

Probeset ID	log2FC	mod t	Nominal p	FDR adj. p
1007_s_at	0.495420688	7.026508897	2.53E-09	1.71E-07
1053_at	-0.0464067	-1.77827408	0.080549702	0.184691592
117_at	0.024196894	0.358998923	0.720886934	0.83676282
121_at	0.04272499	1.183016461	0.241582782	0.411919335
1255_g_at	-0.42361227	-6.55232264	1.59E-08	6.27E-07
1294_at	0.1489476	4.307062297	6.40E-05	0.000505137
1316_at	0.004819766	0.145452397	0.884853144	0.9383907
1320_at	0.00350443	0.143345559	0.886509345	0.939234631
1405_i_at	0.018861089	0.567481175	0.572556296	0.730792117
1431_at	-0.00830385	-0.43499892	0.665161994	0.798308712
1438_at	-0.03126597	-0.68624842	0.495264442	0.668461197
1487_at	0.030348606	1.109282693	0.271842504	0.447771332
1494_f_at	0.046809007	1.387617384	0.17051083	0.323148645
1598_g_at	0.095683179	3.71208927	0.000459881	0.002669566
160020_at	0.033313902	1.069367141	0.289291949	0.46761474
1729_at	0.138857175	4.917599607	7.44E-06	8.38E-05
177_at	0.02865088	0.927512239	0.357467397	0.540512668
1773_at	-0.03574968	-0.65392398	0.515720318	0.685867354
179_at	-0.03074012	-0.89322006	0.375395079	0.558382376
1861_at	0.083632264	1.823571725	0.073320864	0.171617055
200000_s_at	-0.02075294	-0.42235952	0.674309203	0.804253403
200001_at	-0.13275167	-2.34292092	0.02255073	0.06785412
200002_at	-0.02663882	-0.48720584	0.62793111	0.772460698
200003_s_at	0.17023453	2.695659168	0.009155426	0.032505107
200004_at	0.115088618	1.825741146	0.072988769	0.171018876
200005_at	0.005996216	0.110867106	0.912100797	0.953557014
200006_at	-0.02730949	-0.54880363	0.585226476	0.74057654
200007_at	0.085660148	1.364138219	0.177743616	0.333028034
200008_s_at	-0.30614881	-3.3820094	0.001287356	0.006299627
200009_at	-0.04801789	-0.67713708	0.500985023	0.673465158
200010_at	0.104830936	1.770317336	0.081878895	0.186853005
200011_s_at	-0.52266422	-6.66970107	1.01E-08	4.50E-07
200012_x_at	-0.10547236	-1.67368001	0.099526914	0.216861536
200013_at	-0.14208571	-3.17392696	0.002397075	0.010604066
200014_s_at	0.17769876	2.680680443	0.009527534	0.033543766
200015_s_at	0.326301797	4.998859131	5.54E-06	6.55E-05
200016_x_at	-0.06461601	-0.86850072	0.388665403	0.571445675
200017_at	0.035868935	0.876885025	0.384131883	0.566836314
200018_at	0.013870082	0.276558168	0.783093067	0.876043041
200019_s_at	0.027693922	0.568233525	0.572048739	0.730348292
200020_at	0.2504862	3.532216129	0.000810971	0.00427909
200021_at	-0.06227197	-2.45766174	0.016964371	0.053862723
200022_at	0.108773859	2.321038166	0.023785874	0.070921227
200023_s_at	0.004112286	0.063769392	0.949371007	0.974041827
200024_at	-0.05905033	-1.30722191	0.196246445	0.357009245
200025_s_at	0.003129387	0.076314111	0.939429301	0.968333385
200026_at	-0.06986478	-2.01832536	0.048144895	0.123816991
200027_at	-0.13468456	-2.92024439	0.004958735	0.019589481
200028_s_at	0.311770759	4.763281928	1.29E-05	0.000132182
200029_at	0.020228494	0.453001058	0.652221817	0.789223026
200030_s_at	-0.25870793	-3.5810281	0.000696282	0.003778691
200031_s_at	0.051451373	1.325292316	0.190221257	0.34907483
200032_s_at	-0.05414757	-1.24128491	0.219449278	0.386309562
200033_at	0.187161264	2.162327944	0.034689324	0.095622972
200034_s_at	-0.15513683	-3.09523358	0.003014651	0.01290154
200035_at	0.100632925	2.401905723	0.01950147	0.060386594
200036_s_at	-0.10498168	-1.31223961	0.194559193	0.354655056
200037_s_at	0.068357324	1.090701384	0.279871413	0.457003246
200038_s_at	0.028983415	0.478131297	0.634336706	0.777089416
200039_s_at	-0.05781245	-1.15937476	0.251008532	0.423799726
200040_at	-0.16435263	-1.79606818	0.077642126	0.179389652
200041_s_at	0.190069212	2.905390906	0.005168626	0.02025572
200042_at	0.112958524	2.323674873	0.023633925	0.07056232
200043_at	0.025625284	0.585217129	0.560649877	0.722153624
200044_at	0.025847429	0.663780288	0.509435636	0.680440294
200045_at	-0.02984813	-0.77164102	0.443429485	0.623656735
200046_at	0.152281563	1.848162203	0.069629918	0.165087549
200047_s_at	0.334682349	4.255695693	7.62E-05	0.000587572
200048_s_at	-0.1503245	-2.68535938	0.009409838	0.033231489
200049_at	-0.07742954	-2.3577062	0.021748887	0.065920735
200050_at	0.174318581	2.635887293	0.010724337	0.036882805
200051_at	0.161890171	3.115029223	0.002846615	0.01229425
200052_s_at	-0.08927759	-1.05487616	0.295814341	0.474711603
200053_at	-0.04141231	-1.19602354	0.236507243	0.405819769

200054_at	0.024492496	0.651513801	0.517263375	0.686917892
200055_at	0.098254286	2.544690146	0.013594204	0.044808037
200056_s_at	-0.24684614	-2.89351214	0.005342375	0.020810723
200057_s_at	0.097204523	2.829065799	0.006383019	0.024105958
200058_s_at	0.179065998	2.658860659	0.01009438	0.035164157
200059_s_at	0.134959662	1.479877843	0.144265282	0.286123368
200060_s_at	0.013750596	0.337060409	0.737276311	0.847441722
200061_s_at	0.049966968	1.081859005	0.28374967	0.461200034
200062_s_at	0.067507272	1.194518652	0.237090483	0.406461615
200063_s_at	0.092943175	1.482641553	0.14353102	0.28500859
200064_at	-0.15312612	-1.97773672	0.052670148	0.132840534
200065_s_at	-0.21263338	-4.32724521	5.97E-05	0.000476987
200066_at	0.194470516	2.456050538	0.017033307	0.054039365
200067_x_at	-0.06903047	-1.42341646	0.159921123	0.30822817
200068_s_at	0.128778893	3.113854221	0.002856339	0.012326255
200069_at	0.17397696	4.228162929	8.37E-05	0.00063384
200070_at	0.204443585	4.440139739	4.04E-05	0.000345206
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200072_s_at	0.245317899	2.81391836	0.006653368	0.024956133
200073_s_at	0.159928529	2.147391357	0.035912402	0.098249085
200074_s_at	-0.29021294	-4.02686931	0.00016477	0.001117725
200075_s_at	-0.31570629	-4.83757036	9.92E-06	0.000106166
200076_s_at	0.064189938	1.676904388	0.098891475	0.215719338
200077_s_at	-0.19041813	-3.6872503	0.000497786	0.002854016
200078_s_at	-0.26839662	-3.21160562	0.002145411	0.009667545
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200082_s_at	-0.11045329	-1.51807314	0.134375956	0.271731154
200083_at	0.082412441	1.351182084	0.18183387	0.338449848
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200085_s_at	-0.06528808	-1.01797638	0.312876117	0.493891615
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200087_s_at	-0.0495089	-0.57623646	0.566663357	0.726725443
200088_x_at	0.173082422	2.603741833	0.011666043	0.039548639
200089_s_at	-0.12694298	-2.6987289	0.009080828	0.032280845
200090_at	0.28038602	3.786698967	0.000361926	0.002176132
200091_s_at	0.05058707	0.960317497	0.340843467	0.523793969
200092_s_at	-0.02180934	-0.45963333	0.647481122	0.786148893
200093_s_at	-0.45147518	-4.16313783	0.000104371	0.000763926
200094_s_at	-0.06905553	-1.70104563	0.094238736	0.208140231
200095_x_at	0.073024416	1.914016985	0.060508422	0.148064082
200096_s_at	0.303043109	3.956817554	0.000207781	0.00136021
200097_s_at	-0.28207572	-3.05658444	0.003369794	0.014173051
200098_s_at	0.131545618	2.11235074	0.038930694	0.104598447
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200600_at	0.460266569	4.78902903	1.18E-05	0.000122381
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200602_at	-0.09794199	-1.57027341	0.121738992	0.252246794
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200613_at	-0.29761302	-3.46342076	0.00100348	0.005109663
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200616_s_at	0.293817381	4.013854327	0.00017205	0.001160295
200617_at	0.111906534	2.994785297	0.004019791	0.016457938
200618_at	0.115332208	2.586247217	0.012209601	0.041052626
200619_at	-0.02065396	-0.42950983	0.669128306	0.800690804
200620_at	0.012573163	0.20067719	0.841646272	0.913026244
200621_at	0.609702319	8.047205178	4.78E-11	1.38E-08

200622_x_at	-0.71740204	-6.46036707	2.26E-08	8.09E-07
200623_s_at	-0.98971287	-7.14658907	1.58E-09	1.26E-07
200624_s_at	-0.30822964	-3.54565387	0.00077772	0.004139318
200625_s_at	-0.254295	-4.21632085	8.72E-05	0.000656086
200626_s_at	-0.24351727	-2.91210876	0.005072698	0.019945961
200627_at	0.140805075	1.418971528	0.161207566	0.310039097
200628_s_at	-0.11276404	-0.99167656	0.325434916	0.507602599
200629_at	-0.00586173	-0.04548809	0.96387302	0.981418746
200630_x_at	0.140102832	3.693948997	0.000487279	0.002803486
200631_s_at	-0.01913734	-0.32054123	0.749698999	0.855759397
200632_s_at	0.482767464	5.848781893	2.35E-07	4.89E-06
200633_at	-0.02743207	-0.74363371	0.46007109	0.638577027
200634_at	0.136533845	2.180123122	0.033279933	0.092496659
200635_s_at	0.105786593	1.932519766	0.058136142	0.143406756
200636_s_at	0.209579604	4.332865805	5.85E-05	0.000469797
200637_s_at	-0.03884582	-0.38407417	0.702314416	0.824195465
200638_s_at	-0.66132043	-4.73143265	1.45E-05	0.000145549
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200644_at	0.135090294	1.695446132	0.095301578	0.209844712
200645_at	0.080623569	1.996309659	0.050556045	0.128574663
200646_s_at	-0.05380911	-0.90194939	0.370778224	0.554022748
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200649_at	0.129400325	2.742445363	0.008077187	0.029322203
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200652_at	-0.10360561	-2.83590338	0.006264336	0.023742671
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200654_at	0.156343068	3.054921622	0.003385917	0.01423015
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200665_s_at	0.503972819	3.816720595	0.000328449	0.002008077
200666_s_at	0.441629819	2.36496097	0.021364828	0.064994683
200667_at	0.136960983	2.085527404	0.041388294	0.109821627
200668_s_at	0.038410187	0.421027477	0.67527612	0.804892395
200669_s_at	-0.1127358	-1.11643417	0.268795905	0.444268735
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200672_x_at	-0.09981523	-1.57442516	0.120776245	0.250765712
200673_at	0.521036078	5.341593487	1.58E-06	2.33E-05
200674_s_at	-0.02622623	-0.57417787	0.568046252	0.727445574
200675_at	0.368938675	6.076904054	9.86E-08	2.50E-06
200676_s_at	0.094235882	1.812587568	0.075021838	0.174665347
200677_at	0.625841042	6.891356141	4.27E-09	2.47E-07
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200679_x_at	0.18084005	2.52199201	0.014409152	0.046977955
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200681_at	-0.17204859	-2.91166486	0.005078985	0.019960667
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200684_s_at	-0.02580321	-0.47093273	0.639438167	0.78079207
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200686_s_at	0.197556354	3.40920638	0.001184982	0.005871311
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200688_at	-0.15175964	-3.54566191	0.0007777	0.004139318
200689_x_at	-0.02924448	-0.66728457	0.507211154	0.678528524
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200691_s_at	0.039739696	0.653885154	0.515745153	0.685879974
200692_s_at	-0.06845276	-0.94377659	0.349161046	0.53227577
200693_at	-0.04460968	-0.46626435	0.642755944	0.78292457
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200713_s_at	0.383143575	5.609593984	5.80E-07	1.02E-05
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200716_x_at	0.013393434	0.276304262	0.783287108	0.876108502
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200719_at	-0.01008466	-0.30588908	0.760773794	0.862278199
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200723_s_at	-0.08693734	-0.98243141	0.329928538	0.512429756
200724_at	0.035312437	0.866264193	0.389880354	0.572760923
200725_x_at	0.018827473	0.288935806	0.773650782	0.870340089
200726_at	0.118780059	2.010496268	0.048990735	0.125465241
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200728_at	-0.22008035	-3.16394448	0.002468253	0.010876667
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200937_s_at	0.044139388	0.67209892	0.504163605	0.676148619
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200939_s_at	-0.05483403	-2.02346328	0.04759667	0.122717802
200940_s_at	0.087904936	1.975901142	0.052883145	0.133219859
200941_at	0.146731157	2.807220751	0.00677624	0.025348933
200942_s_at	0.085393916	1.283154825	0.204492324	0.367589444
200943_at	0.116040234	1.420682184	0.160711526	0.309324699
200944_s_at	0.243628883	3.798332133	0.000348583	0.002109813
200945_s_at	0.057262193	0.973569814	0.334274244	0.517107158
200946_x_at	-0.07911814	-1.01514038	0.314214418	0.495320962
200947_s_at	0.134817294	1.950056527	0.055961344	0.139323817
200948_at	-0.34944576	-7.5266744	3.61E-10	4.75E-08
200949_x_at	0.0006882	0.015419348	0.987750036	0.994153766
200950_at	-0.24894814	-3.51008104	0.00086871	0.004530954
200951_s_at	-0.03583919	-0.88072309	0.382067699	0.564848482
200952_s_at	-0.02054522	-0.45418792	0.651372389	0.788682497
200953_s_at	-0.18135643	-2.27537184	0.026558961	0.077299579
200954_at	-0.40701607	-5.78275564	3.02E-07	6.01E-06
200955_at	-0.21243947	-3.24308552	0.00195442	0.008936664
200956_s_at	0.111432477	2.412162568	0.019010651	0.059157778
200957_s_at	0.152569702	4.28113819	6.99E-05	0.000544463
200958_s_at	-0.30469998	-5.85336536	2.31E-07	4.83E-06
200959_at	-0.02220302	-0.46547896	0.643314831	0.783345301
200960_x_at	-0.05325797	-1.73183001	0.088568355	0.198540247
200961_at	-0.19711656	-3.21388939	0.002130985	0.009614172
200962_at	-0.35509927	-4.55902815	2.67E-05	0.000243379
200963_x_at	-0.31723919	-5.70468082	4.05E-07	7.65E-06
200964_at	0.11867124	1.806565528	0.07596834	0.176330295
200965_s_at	0.357230464	4.645274784	1.97E-05	0.000188659
200966_x_at	-0.27069468	-3.99862446	0.000180964	0.001211996
200967_at	0.372445008	4.753549653	1.34E-05	0.000136139
200968_s_at	0.333021555	4.188790763	9.57E-05	0.000709642
200969_at	0.121338471	1.318169474	0.192579319	0.352179024
200970_s_at	0.07160827	1.099023558	0.276255215	0.452646945
200971_s_at	0.118578064	1.542177762	0.1284168	0.262735928
200972_at	0.166803537	2.47981414	0.016041721	0.051415418
200973_s_at	-0.00341232	-0.03644968	0.971047757	0.985267245
200974_at	0.277744312	2.191652705	0.032393839	0.090569
200975_at	-0.07400547	-1.68906513	0.096524741	0.211902925
200976_s_at	0.05659212	1.163043763	0.249528711	0.421974313
200977_s_at	0.081544542	0.967523705	0.337260869	0.520040807
200978_at	-0.8746111	-6.82984239	5.42E-09	2.93E-07
200979_at	-0.29776986	-4.55164545	2.74E-05	0.000248703
200980_s_at	-0.19313844	-3.29383657	0.00167985	0.007877018
200981_x_at	0.109419603	1.996483915	0.05053656	0.128540206
200982_s_at	-0.43825529	-6.30927787	4.05E-08	1.26E-06
200983_x_at	-0.1463785	-1.39680883	0.167741791	0.319416963
200984_s_at	-0.06129129	-0.6795987	0.499435956	0.672191524
200985_s_at	0.104307307	1.373401032	0.174862686	0.329064748
200986_at	0.748751931	5.148807828	3.21E-06	4.18E-05
200987_x_at	-0.23181024	-4.81801157	1.06E-05	0.000112376
200988_s_at	-0.04586242	-0.87650738	0.384335365	0.566963168
200989_at	0.197438033	2.14208449	0.036355947	0.099201415
200990_at	0.162426246	3.25150641	0.001906112	0.008760589
200991_s_at	-0.02339874	-0.57784757	0.565582224	0.725975092
200992_at	0.012424279	0.195911184	0.845357855	0.915120098
200993_at	-0.06063951	-1.08252878	0.283454606	0.460928781
200994_at	0.002320736	0.047675011	0.962137455	0.980768815
200995_at	0.141199512	2.411625711	0.019036064	0.05922861
200996_at	-0.30714592	-2.91536301	0.005026825	0.0198042

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200998_s_at	0.270757984	4.59564948	2.35E-05	0.000218258
200999_s_at	0.531650025	7.430090367	5.26E-10	5.98E-08
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201001_s_at	-0.35523593	-4.21110633	8.87E-05	0.000665785
201002_s_at	-0.22663041	-4.06262265	0.000146267	0.001013562
201003_x_at	0.150090923	2.996004218	0.004005912	0.016416866
201004_at	0.087889804	1.638450579	0.106689639	0.22849211
201005_at	0.125894003	0.757088514	0.452032022	0.631378414
201006_at	0.002911516	0.08122747	0.935538007	0.966542022
201007_at	0.203131124	3.471059357	0.000980135	0.005013069
201008_s_at	0.675015156	4.39642983	4.70E-05	0.000390754
201009_s_at	0.895812323	6.325000363	3.81E-08	1.20E-06
201010_s_at	0.887856745	6.425502971	2.59E-08	8.91E-07
201011_at	0.164577028	2.327950306	0.023389374	0.069944323
201012_at	0.850195308	3.359870565	0.001376814	0.006663698
201013_s_at	0.404736253	5.193573244	2.72E-06	3.65E-05
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201015_s_at	0.33634658	6.16394467	7.07E-08	1.93E-06
201016_at	-0.02314099	-0.31351786	0.755001157	0.859178359
201017_at	-0.04263065	-0.57296504	0.568861762	0.727958346
201018_at	-0.28586202	-4.34081707	5.70E-05	0.000459605
201019_s_at	0.152290273	2.269866731	0.026911904	0.078054826
201020_at	-0.8330841	-6.39098767	2.96E-08	9.85E-07
201021_s_at	-0.39036302	-3.2543002	0.001890335	0.008699977
201022_s_at	-0.19525292	-2.97689154	0.004228746	0.017177888
201023_at	0.039347598	0.525306194	0.601353538	0.75269401
201024_x_at	0.291158102	4.5997711	2.31E-05	0.000215562
201025_at	0.12046283	3.014456397	0.003801195	0.015709545
201026_at	0.035702572	1.253076311	0.21515782	0.380991057
201027_s_at	0.197030579	3.18678911	0.002308203	0.010279842
201028_s_at	0.725548844	4.764315593	1.29E-05	0.000131815
201029_s_at	0.784332204	5.980508908	1.42E-07	3.32E-06
201030_x_at	-0.05543176	-0.98886589	0.326796704	0.5089667
201031_s_at	0.265671921	3.32892899	0.001511736	0.007207437
201032_at	-0.50563205	-5.48387297	9.28E-07	1.51E-05
201033_x_at	0.141823113	2.448398974	0.017364131	0.054917398
201034_at	0.415268256	5.623288847	5.51E-07	9.79E-06
201035_s_at	0.019801105	0.471894445	0.638755603	0.780342383
201036_s_at	0.206669551	2.919012823	0.004975833	0.019643134
201037_at	0.167459065	1.55057537	0.126390916	0.259722444
201038_s_at	-0.03687019	-0.52465798	0.601801329	0.752932223
201039_s_at	-0.20226691	-2.9345354	0.00476428	0.018953467
201040_at	0.104326013	2.743163318	0.008061589	0.029277469
201041_s_at	0.445297135	2.765965135	0.007580367	0.0278009
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201043_s_at	0.061052197	0.890312115	0.376941118	0.559657567
201044_x_at	0.099753295	1.144126053	0.257226076	0.43096227
201045_s_at	-0.05419667	-1.09611358	0.27751594	0.454163184
201046_s_at	-0.02237087	-0.57760989	0.565741649	0.726138018
201047_x_at	-0.36396597	-5.43719975	1.10E-06	1.73E-05
201048_x_at	-0.39762791	-4.69003924	1.68E-05	0.000164629
201049_s_at	-0.06343717	-1.33560765	0.18684506	0.344747727
201050_at	-0.57155536	-5.32679843	1.66E-06	2.44E-05
201051_at	0.008147696	0.118670766	0.905942299	0.950184941
201052_s_at	-0.20511255	-4.92660079	7.20E-06	8.17E-05
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201054_at	-0.31585709	-3.24923338	0.00191904	0.008804563
201055_s_at	-0.01659464	-0.36487607	0.71651823	0.833944445
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201057_s_at	0.136996184	2.581677293	0.012355331	0.041430406
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201061_s_at	0.429570772	3.88441906	0.000263519	0.001665324
201062_at	0.029357485	1.493173836	0.140759729	0.281066653
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201064_s_at	0.003476935	0.060863644	0.951675028	0.975197561
201065_s_at	0.211566229	3.492253535	0.000918033	0.004745401
201066_at	-0.21729743	-3.22407481	0.00206775	0.009371453
201067_at	-0.128034	-2.35298923	0.022001891	0.0665657
201068_s_at	-0.20234692	-2.51092154	0.014822441	0.048097331
201069_at	0.187304126	4.433516964	4.14E-05	0.00035142
201070_x_at	0.17604102	3.179448665	0.002358536	0.010468536
201071_x_at	0.17034633	3.521401525	0.000838709	0.004401029



201072_s_at	0.057051664	1.355542163	0.180449469	0.336700386
201073_s_at	0.132322608	3.01024827	0.003847005	0.015870983
201074_at	0.311957123	6.926781889	3.72E-09	2.25E-07
201075_s_at	0.239488874	4.019067141	0.000169098	0.00114297
201076_at	-0.12132323	-2.58234711	0.012333873	0.041377079
201077_s_at	-0.25378174	-4.31553574	6.21E-05	0.000493373
201078_at	-0.30370578	-3.15251972	0.002552147	0.011194481
201079_at	0.163172678	2.452147015	0.017201365	0.05448667
201080_at	-0.21978224	-4.22248687	8.54E-05	0.000644877
201081_s_at	-0.20597213	-4.48624728	3.44E-05	0.000301614
201082_s_at	-0.40005923	-4.22036739	8.60E-05	0.000648441
201083_s_at	0.134885858	2.260384438	0.027529578	0.079439044
201084_s_at	0.001799268	0.027628874	0.978052084	0.988817009
201085_s_at	0.359634432	5.206191736	2.60E-06	3.52E-05
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201087_at	0.286745255	5.863777348	2.22E-07	4.68E-06
201088_at	0.09206768	1.087909729	0.281091818	0.458303438
201089_at	-0.50233427	-4.532777	2.93E-05	0.000262715
201090_x_at	-0.05346795	-0.712931	0.478719513	0.65421926
201091_s_at	-0.06727935	-0.94455334	0.348767522	0.531838341
201092_at	-0.2683056	-4.0216013	0.00016768	0.001134761
201093_x_at	-0.02779586	-0.73223093	0.466947892	0.644303228
201094_at	-0.05964152	-1.05836473	0.294234979	0.472866687
201095_at	0.048641203	1.107002264	0.27281907	0.448865715
201096_s_at	-0.45057194	-3.54743397	0.000773414	0.004119833
201097_s_at	-0.21213368	-2.50433775	0.015073282	0.048812053
201098_at	0.045040459	1.10504454	0.273659403	0.449845006
201099_at	-0.11343826	-1.58846886	0.117564885	0.24591453
201100_s_at	-0.01406185	-0.46475592	0.643829536	0.783624517
201101_s_at	-0.03388943	-0.46968054	0.640327366	0.781367515
201102_s_at	0.043083505	1.066349503	0.290641932	0.46899077
201103_x_at	0.218563111	4.041866809	0.000156749	0.001072639
201104_x_at	0.127540793	2.800519535	0.006901268	0.025741234
201105_at	0.654957522	6.80248673	6.03E-09	3.15E-07
201106_at	-0.24330512	-3.91770738	0.000236305	0.001520655
201107_s_at	-0.00301156	-0.07866314	0.937568719	0.967447878
201108_s_at	0.013726989	0.288621645	0.773890022	0.87054349
201109_s_at	0.04398644	1.493351423	0.140713366	0.28098663
201110_s_at	0.048319064	1.204108289	0.23339169	0.402065102
201111_at	0.082949536	1.110310394	0.271403207	0.447323149
201112_s_at	-0.07431069	-1.06832633	0.289757082	0.467981389
201113_at	0.066338391	1.364523481	0.177623073	0.33286529
201114_x_at	0.00768596	0.143254291	0.886581104	0.939234631
201115_at	0.044233089	1.001567815	0.32067267	0.502454264
201116_s_at	-0.13974565	-1.49627026	0.139953064	0.279993838
201117_s_at	0.183558335	2.423151264	0.018497129	0.05781339
201118_at	-0.06110798	-1.14490619	0.256905343	0.430587421
201119_s_at	-0.13700781	-2.98429762	0.004141064	0.016876933
201120_s_at	-0.59273052	-4.42120208	4.32E-05	0.000364045
201121_s_at	-0.28279899	-3.75465336	0.000401262	0.002378093
201122_x_at	-0.05014476	-0.77401124	0.442037494	0.622358935
201123_s_at	-0.34321257	-1.34204141	0.184762405	0.342162244
201124_at	0.262171032	6.068629039	1.02E-07	2.55E-06
201125_s_at	0.32732522	6.573796679	1.46E-08	5.92E-07
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201127_s_at	-0.14537611	-3.47021798	0.000982681	0.005024254
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201129_at	-0.06822744	-0.74184861	0.461143795	0.639422906
201130_s_at	0.018598455	0.743287445	0.460279055	0.638765108
201131_s_at	0.063357622	0.91254834	0.365221377	0.548525517
201132_at	-0.04221406	-0.44800638	0.655801523	0.791602476
201133_s_at	-0.34701774	-4.94120392	6.83E-06	7.81E-05
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201135_at	0.070002967	1.530152532	0.131362815	0.267325685
201136_at	0.335076897	4.489095391	3.41E-05	0.000298958
201137_s_at	0.38684133	3.128914235	0.002734028	0.011879176
201138_s_at	-0.0145811	-0.25440974	0.800070182	0.88693381
201139_s_at	-0.03403146	-0.64876651	0.519025251	0.688432564
201140_s_at	-0.09870296	-1.72964212	0.088961827	0.199192484
201141_at	-0.0281469	-0.19775565	0.843921031	0.914273355
201142_at	-0.13346791	-2.32461576	0.023579912	0.070424582
201143_s_at	-0.00934171	-0.16851214	0.866761011	0.927869789
201144_s_at	-0.01458349	-0.39864329	0.691605784	0.816767243
201145_at	-0.20748225	-5.0229728	5.08E-06	6.10E-05
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201149_s_at	-0.01270452	-0.22320778	0.824150501	0.902337788
201150_s_at	0.288336552	3.330898497	0.001502789	0.007175494
201151_s_at	-0.09907549	-0.99355046	0.324529101	0.506720281
201152_s_at	0.098557845	1.954301343	0.055445499	0.138349073
201153_s_at	0.139466268	1.913262702	0.060606851	0.148192377
201154_x_at	-0.27752978	-6.65656832	1.06E-08	4.67E-07
201155_s_at	-0.01887881	-0.47710424	0.635063479	0.777446183
201156_s_at	-0.20282627	-3.28685202	0.00171535	0.008016567
201157_s_at	0.450309548	4.732852323	1.44E-05	0.000144978
201158_at	0.101339555	1.977994229	0.052640326	0.1327878
201159_s_at	-0.040771	-0.96070746	0.340648955	0.523549059
201160_s_at	0.68483477	3.449978724	0.001045848	0.005291037
201161_s_at	0.315099954	2.348969333	0.022219577	0.067060867
201162_at	0.236235575	2.101316929	0.039925806	0.106705486
201163_s_at	0.487598752	3.361485986	0.001370093	0.006634378
201164_s_at	0.062975701	1.450556925	0.152238256	0.297318308
201165_s_at	0.004961833	0.115096895	0.908762032	0.951712239
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201167_x_at	-0.60211265	-5.35648613	1.49E-06	2.22E-05
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201169_s_at	-0.06384298	-0.77703337	0.44026638	0.620784485
201170_s_at	-0.00777261	-0.0691833	0.945079393	0.971646842
201171_at	0.009959138	0.448378515	0.655534533	0.791408448
201172_x_at	0.262471113	4.396988464	4.69E-05	0.000390072
201173_x_at	0.067449677	1.565431126	0.122869632	0.254061842
201174_s_at	-0.25686681	-3.87844246	0.000268713	0.001692648
201175_at	-0.00969788	-0.16933333	0.866117986	0.927657885
201176_s_at	-0.04510848	-0.79901935	0.427507773	0.608709615
201177_s_at	-0.07266605	-1.24815323	0.216941965	0.383113954
201178_at	0.123588326	2.200005425	0.031764915	0.089156414
201179_s_at	0.145791743	2.511943882	0.01478383	0.04800341
201180_s_at	0.52512775	6.226097646	5.57E-08	1.60E-06
201181_at	0.09499114	2.450815337	0.017259038	0.054639152
201182_s_at	-0.02237099	-0.53979921	0.591382132	0.745251769
201183_s_at	0.059543295	1.509880275	0.136450637	0.274740346
201184_s_at	0.093988871	2.300482606	0.025000561	0.073736228
201185_at	0.071873647	1.227924581	0.224387534	0.391494068
201186_at	-0.77449658	-9.1514658	6.84E-13	2.18E-09
201187_s_at	0.050908383	1.164678688	0.248871315	0.421254316
201188_s_at	0.086283192	2.160721154	0.03481912	0.095871983
201189_s_at	0.163379309	2.892627581	0.005355527	0.020852869
201190_s_at	-0.05149281	-1.31328502	0.19420904	0.354196712
201191_at	-0.04617524	-0.99466746	0.323989962	0.506002216
201192_s_at	-0.12947812	-1.37754168	0.173586478	0.327311066
201193_at	0.19908595	3.207274402	0.002173023	0.009774228
201194_at	-0.0250181	-0.46070886	0.646713715	0.785704599
201195_s_at	0.570268095	6.217564689	5.76E-08	1.65E-06
201196_s_at	-0.10467736	-1.15027963	0.25470393	0.427940904
201197_at	0.157501669	2.02346768	0.047596202	0.122717802
201198_s_at	-0.22504687	-3.59586835	0.000664596	0.003635955
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201200_at	-0.18645096	-2.30464307	0.024750351	0.073128202
201201_at	0.111924659	1.959785867	0.054785024	0.137077587
201202_at	0.092165432	1.256530887	0.213912359	0.379447157
201203_s_at	0.002843091	0.076206424	0.939514604	0.968353744
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201206_s_at	0.159797711	3.41331848	0.001170192	0.005809621
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201208_s_at	-0.05202158	-1.56633392	0.122658199	0.25380114
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201211_s_at	-0.03424318	-0.40307373	0.688361696	0.814339258
201212_at	-0.06490828	-1.24687342	0.217407554	0.383637163
201213_at	-0.21721494	-5.47596218	9.56E-07	1.54E-05
201214_s_at	-0.67022969	-6.24772894	5.13E-08	1.50E-06
201215_at	0.463869359	3.923203568	0.00023208	0.001498214
201216_at	0.001649862	0.029785562	0.976339343	0.988190913
201217_x_at	-0.04853437	-1.24070908	0.219660454	0.386559498
201218_at	0.534016025	4.825023237	1.04E-05	0.000110159
201219_at	0.215669034	3.754569168	0.000401371	0.002378421
201220_x_at	0.47517941	6.850736499	5.00E-09	2.78E-07
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201222_s_at	-0.10425515	-0.81313723	0.419432791	0.601673518
201223_s_at	-0.18586977	-3.63313002	0.000590984	0.003298647
201224_s_at	0.126925407	3.311446922	0.001593394	0.007537654
201225_s_at	0.04834109	0.741952064	0.461081589	0.639422174
201226_at	-0.34657666	-6.51024324	1.87E-08	7.04E-07
201227_s_at	-0.14067705	-2.67420322	0.009692688	0.034026048
201228_s_at	-0.01056083	-0.42630453	0.671448787	0.802105987
201229_s_at	0.165980058	2.886993984	0.005439999	0.021121051
201230_s_at	0.192294793	3.341137616	0.001457072	0.006995323
201231_s_at	0.000819755	0.014384062	0.988572463	0.994757125
201232_s_at	0.070711515	0.995175194	0.323745095	0.505778858
201233_at	-0.02134452	-0.75949743	0.45060137	0.630029922
201234_at	0.139715945	4.170094667	0.000101947	0.000749253
201235_s_at	0.05095731	0.827024851	0.411579941	0.593825242
201236_s_at	0.276231161	3.331119773	0.001501786	0.007171475
201237_at	0.100784852	1.344398324	0.184003881	0.341252447
201238_s_at	-0.02261287	-0.19762128	0.844025685	0.914320242
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201248_s_at	-0.14808128	-3.54953045	0.000768371	0.004099462
201249_at	0.01610053	0.483285279	0.630695092	0.774443992
201250_s_at	0.221371007	5.174707818	2.92E-06	3.86E-05
201251_at	-0.19344962	-2.5953709	0.01192332	0.0402688
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201253_s_at	-0.0935399	-1.93323439	0.058046131	0.143267801
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201258_at	0.03154451	0.573333314	0.568614074	0.727818198
201259_s_at	-0.02932349	-0.22713295	0.821111357	0.900555118
201260_s_at	0.380185727	4.154570718	0.000107432	0.000782618
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201263_at	0.090173576	1.037585455	0.303728111	0.483550041
201264_at	-0.03081714	-0.64911483	0.518801689	0.688265409
201265_at	-0.01327145	-0.44996132	0.654399437	0.790564828
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201274_at	-0.11490223	-2.11232265	0.0389332	0.104598892
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201276_at	0.146472269	3.565204821	0.000731652	0.003938686
201277_s_at	0.106601607	1.482507322	0.143566614	0.285066604
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201279_s_at	0.109523925	1.886142562	0.064237353	0.155191944
201280_s_at	0.047164155	0.871891341	0.386828034	0.569531164
201281_at	-0.01118504	-0.24135789	0.810120782	0.893352366
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201283_s_at	0.102502284	2.002484163	0.049869561	0.127205663
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201285_at	0.114479367	3.193954635	0.002260044	0.010106266
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201287_s_at	0.104474575	2.999612005	0.003965095	0.016283014
201288_at	0.295958763	2.79332243	0.007037913	0.026167919
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201292_at	-0.0090976	-0.28511572	0.776561343	0.871976029
201293_x_at	-0.28517949	-5.06955122	4.29E-06	5.31E-05
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201295_s_at	-0.01810633	-0.16366084	0.870561623	0.930159402
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201297_s_at	0.024264939	0.951817827	0.345101132	0.528049158
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201302_at	0.253933405	3.021642751	0.003724138	0.015439626
201303_at	-0.01434381	-0.29474797	0.769228703	0.867855811
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201305_x_at	0.659477923	6.540453932	1.66E-08	6.47E-07
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201307_at	0.320542782	4.066716036	0.000144281	0.001001706
201308_s_at	-0.0807261	-1.42810048	0.158574115	0.306318912
201309_x_at	-0.12821905	-3.01406981	0.003805382	0.015723941
201310_s_at	0.059653317	0.634328075	0.528336799	0.695977488
201311_s_at	-0.16527865	-2.37183533	0.02100651	0.064083476
201312_s_at	0.135495597	1.535431783	0.130062918	0.265362791
201313_at	-0.67887737	-5.98181576	1.42E-07	3.31E-06
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201315_x_at	0.589848593	3.920675087	0.000234015	0.001508305
201316_at	-0.00561433	-0.10835001	0.914088413	0.954246988
201317_s_at	-0.20680284	-2.1931334	0.032281558	0.090339848
201318_s_at	-0.02679284	-0.63694196	0.526644619	0.694915894
201319_at	0.175942257	3.660976158	0.000541126	0.003062427
201320_at	0.017880201	0.446634473	0.656786202	0.792256112
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201322_at	-0.49267769	-5.25665505	2.16E-06	3.01E-05
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201325_s_at	0.385609951	2.320532022	0.023815141	0.07098008
201326_at	-0.13178058	-1.93933818	0.057282151	0.141877374
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201330_at	-0.08768569	-1.73491836	0.088015392	0.197667532
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201341_at	-0.91754349	-7.46750554	4.55E-10	5.49E-08
201342_at	-0.06546599	-2.11412483	0.038772726	0.104255501
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201345_s_at	-0.23043893	-3.41924296	0.00114919	0.005719331
201346_at	0.519705439	6.78809236	6.37E-09	3.27E-07
201347_x_at	0.025172513	0.434934083	0.665208791	0.798322
201348_at	-0.34808722	-2.73662492	0.008204666	0.02970441
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201350_at	0.029300082	0.844177986	0.402005072	0.58428348
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201352_at	-0.09456214	-1.65155928	0.103976923	0.22430548
201353_s_at	0.183457856	4.408565488	4.51E-05	0.000377282
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201359_at	-0.00157291	-0.02433025	0.980671894	0.990288496
201360_at	0.083057342	1.137755403	0.25985587	0.433905419
201361_at	0.17223966	5.157147356	3.11E-06	4.08E-05
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201366_at	0.009574233	0.13857062	0.890264832	0.941253244
201367_s_at	0.090670664	0.838266588	0.405289229	0.587670697
201368_at	0.432265083	3.400132736	0.001218247	0.006012137
201369_s_at	0.364407363	4.061066304	0.000147029	0.001017972
201370_s_at	-0.08331086	-1.22622915	0.22501998	0.392268712
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201372_s_at	-0.14047	-4.39898395	4.66E-05	0.000388039
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201374_x_at	-0.01731535	-0.46541254	0.64336211	0.783357564
201375_s_at	0.125691173	1.996899337	0.050490135	0.128451365
201376_s_at	0.139583629	1.841617247	0.070596683	0.166681121
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201378_s_at	-0.13591203	-3.21665267	0.002113652	0.009549468
201379_s_at	0.242285861	5.088710897	4.00E-06	5.01E-05
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201381_x_at	-0.17505179	-2.57900962	0.012441129	0.04168058
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201383_s_at	-0.09675409	-1.51668157	0.134726569	0.272267683
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201385_at	0.148567951	2.547379693	0.013500459	0.044554905
201386_s_at	-0.10526035	-1.43097016	0.15775323	0.305076763
201387_s_at	-0.84133912	-5.88602025	2.04E-07	4.39E-06
201388_at	-0.19116987	-3.68581863	0.000500059	0.002865213
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201390_s_at	-0.05125524	-1.52958055	0.131504271	0.267461039
201391_at	-0.21974967	-5.36395536	1.45E-06	2.17E-05
201392_s_at	0.331529005	6.757097468	7.19E-09	3.56E-07
201393_s_at	0.340884646	5.681272678	4.43E-07	8.20E-06
201394_s_at	0.074721711	0.865986686	0.390031269	0.572963793
201395_at	0.145997725	2.884433999	0.00547879	0.021238449
201396_s_at	0.105967791	2.429176617	0.018220869	0.057141751
201397_at	0.478049439	6.207327355	5.99E-08	1.70E-06
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201399_s_at	0.045399469	0.423379714	0.673569022	0.803775711
201400_at	-0.03030257	-0.49688841	0.621127889	0.767280677
201401_s_at	-0.22883663	-3.77819003	0.000371994	0.002227678
201402_at	0.071215748	1.819580965	0.073935081	0.172756138
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201404_x_at	-0.05448006	-2.01363772	0.048649814	0.124806698
201405_s_at	-0.20876197	-4.75701447	1.32E-05	0.00013471
201406_at	-0.1405148	-2.66421567	0.009952481	0.034760574
201407_s_at	0.095370233	1.115306683	0.269274621	0.444944777
201408_at	-0.04361583	-0.64588409	0.52087719	0.68981075
201409_s_at	-0.06351045	-1.27538089	0.207210333	0.370968085
201410_at	-0.43778578	-5.29611212	1.86E-06	2.67E-05
201411_s_at	-0.49623382	-5.11428712	3.64E-06	4.65E-05
201412_at	0.447208773	6.074306678	9.96E-08	2.51E-06
201413_at	0.211821615	2.895838799	0.005307923	0.020703587
201414_s_at	0.05002368	1.163730918	0.249252258	0.421698285
201415_at	-0.01655996	-0.3909071	0.697284345	0.820898099
201416_at	0.019669202	0.486218004	0.628627028	0.772891311
201417_at	0.267242377	2.895887969	0.005307197	0.020702562
201418_s_at	0.089473852	1.182299262	0.241864913	0.412274561
201419_at	-0.23792056	-4.52023102	3.06E-05	0.000272537
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201421_s_at	0.005910001	0.229295144	0.819438404	0.899391958
201422_at	0.136967876	2.184651587	0.032929397	0.091767825
201423_s_at	0.096949073	1.549571694	0.126631697	0.260107721
201424_s_at	0.173755143	3.552554906	0.000761152	0.004069154
201425_at	0.073563368	1.278958631	0.205956121	0.369360577
201426_s_at	0.556603101	4.591515711	2.38E-05	0.000220997
201427_s_at	0.446463046	4.880745497	8.50E-06	9.33E-05
201428_at	0.008314963	0.270130992	0.788009098	0.878959536
201429_s_at	-0.0108439	-0.32569752	0.745814059	0.852915095
201430_s_at	0.376282511	3.120237143	0.002803887	0.012139041
201431_s_at	0.693329995	7.052006573	2.29E-09	1.60E-07
201432_at	0.291895783	3.09819761	0.002988913	0.012801595
201433_s_at	-0.33850887	-5.79590287	2.87E-07	5.77E-06
201434_at	-0.02186995	-0.70611481	0.482916322	0.657986303
201435_s_at	-0.19550304	-2.02450016	0.047486688	0.122476631
201436_at	-0.05188537	-0.57706642	0.566106285	0.726439132
201437_s_at	0.054967876	0.722061271	0.473130055	0.649240948
201438_at	0.117510086	2.983876502	0.004146004	0.016893985
201439_at	-0.12186681	-3.55554167	0.000754086	0.004041931
201440_at	0.261348162	5.199894112	2.66E-06	3.58E-05
201441_at	-0.11756473	-2.07756765	0.042143045	0.111489293
201442_s_at	-0.01673354	-0.52940101	0.598528364	0.750550078
201443_s_at	-0.17848517	-1.89391241	0.063178862	0.153189546
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201445_at	0.345091198	1.932515653	0.05813666	0.143406756
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201447_at	-0.01695082	-0.33274983	0.740511311	0.849350225
201448_at	0.056734918	0.801663052	0.425988628	0.607394744
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201450_s_at	0.071207479	0.983264591	0.329521888	0.511976089
201451_x_at	-0.10287316	-1.81230893	0.075065413	0.174721288
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201453_x_at	-0.15901105	-3.00021923	0.003958264	0.016260936
201454_s_at	-0.03164863	-0.45248182	0.652593574	0.789352848
201455_s_at	-0.20564223	-3.13346636	0.002698035	0.011752494
201456_s_at	0.121424722	1.866311267	0.067007252	0.160323791
201457_x_at	-0.03006673	-0.4795006	0.633368319	0.776365903
201458_s_at	0.163221991	2.631342987	0.010853117	0.03723973
201459_at	-0.02191398	-0.47235344	0.638429948	0.780029833
201460_at	0.336745113	6.482868689	2.07E-08	7.58E-07
201461_s_at	0.101589375	3.357391841	0.001387189	0.006708098
201462_at	0.207750838	3.631954693	0.000593182	0.003306573
201463_s_at	0.153426219	1.749993737	0.085357018	0.193055458
201464_x_at	0.400786074	3.198678655	0.002228813	0.009989714
201465_s_at	0.380836897	3.16013569	0.00249593	0.010979143
201466_s_at	0.193376941	2.060482595	0.043803493	0.115005585
201467_s_at	-0.22713794	-3.84577927	0.000298889	0.00185682
201468_s_at	-0.0117458	-0.19740196	0.84419651	0.914372314
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201470_at	-0.19944799	-2.77855225	0.007326177	0.027030586
201471_s_at	0.1860081	3.524396615	0.000830937	0.004367944
201472_at	-0.11033338	-1.38338414	0.171797904	0.324884092
201473_at	0.133984709	1.125988741	0.264763206	0.439724161
201474_s_at	-0.04151551	-0.92435071	0.359096716	0.542224151
201475_x_at	-0.15858849	-4.20534897	9.05E-05	0.000677893
201476_s_at	-0.11202506	-2.26986849	0.026911791	0.078054826
201477_s_at	0.137205842	2.326239288	0.023486971	0.070186523
201478_s_at	0.05487705	1.218792832	0.227809381	0.395327207
201479_at	0.142006437	2.644084155	0.010495567	0.036260657
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201481_s_at	0.19311549	4.700003348	1.62E-05	0.000160384
201482_at	0.034741479	1.035895368	0.304509318	0.484483105
201483_s_at	-0.10116124	-1.69935118	0.094559328	0.20866269
201484_at	-0.1133386	-2.58334132	0.012302085	0.041301442
201485_s_at	-0.02615848	-0.38725041	0.699974542	0.822713156
201486_at	-0.10472848	-1.18729468	0.239904752	0.409792966
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201488_x_at	-0.04586925	-0.90989821	0.36660577	0.549778081
201489_at	0.290145749	3.598558543	0.000659001	0.003610212
201490_s_at	0.058978117	0.501967319	0.617572509	0.765109235
201491_at	0.092150087	1.284511515	0.204020722	0.367013931
201492_s_at	0.005044566	0.11281999	0.910559095	0.952859114
201493_s_at	0.155036189	2.150861549	0.035624931	0.097612004
201494_at	0.40949171	5.535463832	7.65E-07	1.29E-05
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201498_at	0.110946378	1.59788452	0.115450568	0.242570485
201499_s_at	-0.03873688	-0.90674548	0.368257078	0.551417071
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201502_s_at	0.817333251	5.245243388	2.25E-06	3.12E-05
201503_at	0.360013539	4.05183022	0.00015163	0.001042719
201504_s_at	-0.25194429	-3.42156878	0.001141043	0.005685116
201505_at	-0.16864455	-5.05344814	4.55E-06	5.59E-05
201506_at	0.178187233	2.544401803	0.013604289	0.04483136
201507_at	-0.16118425	-4.5146731	3.12E-05	0.000276812
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201510_at	0.052782168	1.405947712	0.165023064	0.315530537
201511_at	-0.05083804	-1.51240377	0.135808926	0.273798832
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201515_s_at	0.039092542	0.717178216	0.47611482	0.652054075
201516_at	-0.43270306	-7.45502548	4.77E-10	5.67E-08
201517_at	0.02122226	0.348501869	0.728713006	0.841715126
201518_at	0.074178439	1.257414578	0.213594624	0.379049037
201519_at	-1.00512349	-7.89686521	8.57E-11	1.95E-08
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201521_s_at	-0.17293996	-3.16776154	0.002440805	0.010771646

201522_x_at	-0.35598981	-5.55769927	7.04E-07	1.20E-05
201523_x_at	-0.27576773	-4.83388125	1.01E-05	0.00010735
201524_x_at	-0.10626376	-2.43010714	0.018178537	0.057041016
201525_at	0.281663784	3.506204263	0.000879216	0.004579179
201526_at	-0.34186883	-5.48659222	9.19E-07	1.49E-05
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201530_x_at	-0.05840176	-0.85436484	0.396384189	0.578947095
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201534_s_at	-0.19958411	-3.17624377	0.002380833	0.010551144
201535_at	-0.39602363	-5.81209131	2.70E-07	5.47E-06
201536_at	0.009978022	0.222151518	0.824968799	0.902813601
201537_s_at	-0.22644932	-3.2704508	0.001801514	0.008354598
201538_s_at	-0.13592446	-2.94567989	0.004617577	0.018471962
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201540_at	0.097950792	1.399647053	0.166893779	0.318208906
201541_s_at	0.028387055	0.565598837	0.573827133	0.731745435
201542_at	0.293822443	3.986552219	0.000188345	0.001252603
201543_s_at	-0.13737787	-2.34585727	0.022389418	0.067440704
201544_x_at	0.06950249	1.967322791	0.053888374	0.135279402
201545_s_at	0.184046904	3.141137137	0.002638386	0.011519611
201546_at	0.079925696	1.312552106	0.194454476	0.354528594
201547_at	0.013213602	0.306828265	0.760062375	0.861843702
201548_s_at	-0.05597389	-1.33839801	0.185939626	0.34368724
201549_x_at	-0.18927812	-3.87895064	0.000268268	0.001690319
201550_x_at	-0.09750035	-1.356621	0.180108163	0.336274137
201551_s_at	-0.04076117	-0.3431331	0.732726992	0.844028391
201552_at	0.356142553	3.901961254	0.000248823	0.001587265
201553_s_at	0.506909204	7.512994213	3.81E-10	4.87E-08
201554_x_at	0.007890233	0.10353347	0.917893308	0.956525001
201555_at	0.084690997	2.275078819	0.026577643	0.077341322
201556_s_at	-0.28054503	-3.8516693	0.000293217	0.001826408
201557_at	-0.32204175	-4.43799946	4.07E-05	0.000346902
201558_at	0.019284477	0.378367297	0.70652582	0.827009559
201559_s_at	-0.0779621	-0.5501773	0.584290088	0.739883616
201560_at	0.486069095	4.24362811	7.94E-05	0.000607419
201561_s_at	-0.11322945	-2.55127709	0.013365654	0.04421122
201562_s_at	0.096910983	2.869657753	0.005707742	0.021971609
201563_at	0.330905574	4.321345949	6.09E-05	0.000485272
201564_s_at	-0.17241184	-2.16069916	0.0348209	0.095871983
201565_s_at	0.696041902	4.985993995	5.81E-06	6.80E-05
201566_x_at	0.30042186	3.374367809	0.001317593	0.006427887
201567_s_at	0.060554216	1.201014824	0.234580249	0.403427116
201568_at	-0.240494	-3.86102394	0.000284421	0.001780301
201569_s_at	-0.13947777	-1.79940478	0.077106801	0.17841352
201570_at	-0.11343022	-2.95098928	0.004549171	0.018257145
201571_s_at	-0.0573758	-0.81449286	0.418662281	0.601113331
201572_x_at	0.156921409	2.85204203	0.005992243	0.022879568
201573_s_at	0.050841242	0.843943891	0.402134815	0.584381862
201574_at	-0.00864514	-0.14493864	0.885256968	0.938530476
201575_at	0.187903287	4.074432182	0.000140608	0.00098158
201576_s_at	0.035873987	0.830532655	0.409610674	0.591786391
201577_at	-0.44817267	-5.74871616	3.43E-07	6.69E-06
201578_at	0.32203156	3.191343519	0.002277483	0.010164298
201579_at	0.418241251	5.045577366	4.68E-06	5.71E-05
201580_s_at	-0.06030431	-0.98626505	0.328060211	0.510602068
201581_at	0.102534055	1.015167455	0.314201623	0.495319187
201582_at	-0.00923178	-0.18661551	0.852607033	0.919093889
201583_s_at	-0.13295993	-2.04039798	0.045827652	0.119236738
201584_s_at	0.383094538	6.037160207	1.15E-07	2.81E-06
201585_s_at	0.06375443	1.009241008	0.317010668	0.49826613
201586_s_at	-0.03708376	-0.38040923	0.705017901	0.826215632
201587_s_at	0.365073884	4.552557562	2.73E-05	0.000248161
201588_at	-0.10528102	-1.9104614	0.060973597	0.148913419
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201591_s_at	-0.13698501	-3.86059689	0.000284817	0.00178253
201592_at	-0.14072456	-2.65111845	0.010302803	0.035721711
201593_s_at	-0.18954863	-2.48371369	0.015884069	0.051008896
201594_s_at	0.338843905	6.010051914	1.27E-07	3.05E-06
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201596_x_at	0.084977874	1.97231795	0.053301059	0.134083696

201597_at	-0.32121297	-4.12378159	0.000119169	0.000855289
201598_s_at	0.303172926	6.374387484	3.15E-08	1.03E-06
201599_at	-0.22260913	-2.60136494	0.011738577	0.039737991
201600_at	-0.04505957	-1.24167157	0.219307564	0.386108176
201601_x_at	0.509422615	3.570223612	0.000720252	0.003887044
201602_s_at	0.104852731	1.806641528	0.075956333	0.17631748
201603_at	0.004894767	0.064506486	0.94878662	0.973711114
201604_s_at	-0.11452149	-2.34098919	0.022657417	0.068110935
201605_x_at	0.009238845	0.214052268	0.831249795	0.906633537
201606_s_at	0.110053537	1.803549189	0.076446171	0.177178462
201607_at	-0.14535884	-3.98520303	0.000189187	0.001257272
201608_s_at	0.000952355	0.013307717	0.989427521	0.995026494
201609_x_at	-0.17214288	-4.1585508	0.000105999	0.000773692
201610_at	-0.01151717	-0.52653429	0.600505577	0.752057378
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201613_s_at	-0.33400932	-4.05697093	0.000149052	0.001028633
201614_s_at	0.069914386	1.225209756	0.225400873	0.392764185
201615_x_at	0.113176149	2.544508677	0.013600551	0.044824375
201616_s_at	0.602897619	6.333086471	3.69E-08	1.17E-06
201617_x_at	0.332089359	2.858051145	0.005893753	0.02255554
201618_x_at	-0.14664161	-2.40040301	0.019574325	0.060528315
201619_at	-0.23141419	-3.17397614	0.002396729	0.010604066
201620_at	-0.19852917	-4.45694432	3.81E-05	0.000329402
201621_at	0.026492855	0.678203042	0.500313906	0.672907596
201622_at	0.030577323	0.831209959	0.409231101	0.591429474
201623_s_at	0.007124641	0.135865123	0.892393831	0.942370531
201624_at	0.000410003	0.003610913	0.997131186	0.998640408
201625_s_at	0.061357585	1.104573194	0.273861994	0.450089283
201626_at	0.22439652	2.785907345	0.007181298	0.026593342
201627_s_at	0.078214533	0.945148849	0.348466019	0.531559946
201628_s_at	-0.28775001	-4.45308413	3.86E-05	0.000332915
201629_s_at	-0.32152583	-5.08741704	4.02E-06	5.03E-05
201630_s_at	-0.38634852	-4.52584374	3.00E-05	0.000268254
201631_s_at	0.268753754	3.345806247	0.001436666	0.006913696
201632_at	-0.00161828	-0.03787619	0.969915211	0.984878345
201633_s_at	-0.07555119	-2.37388687	0.020900621	0.063830159
201634_s_at	0.006729298	0.120615915	0.904408113	0.949334321
201635_s_at	0.2505421	3.39281685	0.001245711	0.006127371
201636_at	0.396546248	4.905950734	7.76E-06	8.66E-05
201637_s_at	0.433149009	4.8398904	9.84E-06	0.000105361
201638_s_at	-0.04804234	-1.28646244	0.20334398	0.366172694
201639_s_at	-0.10102886	-2.05401456	0.044446733	0.116361864
201640_x_at	-0.20738343	-5.33355896	1.62E-06	2.39E-05
201641_at	0.387620347	4.3563759	5.40E-05	0.000439768
201642_at	-0.2145345	-5.38993365	1.32E-06	2.00E-05
201643_x_at	0.091151091	2.044941843	0.045362772	0.118199218
201644_at	0.013198429	0.364680609	0.716663369	0.83402649
201645_at	0.869695618	5.005894624	5.40E-06	6.42E-05
201646_at	-0.17414788	-1.21838976	0.227961294	0.395483333
201647_s_at	-0.25263019	-2.07504054	0.042385153	0.111992798
201648_at	0.209549567	3.698446716	0.000480344	0.002768575
201649_at	0.189431213	2.923430916	0.00491475	0.019447229
201650_at	0.020366289	0.718134679	0.47552935	0.651416166
201651_s_at	0.404468205	6.425201789	2.59E-08	8.91E-07
201652_at	-0.08726102	-1.13776531	0.259851764	0.433905419
201653_at	-0.10931376	-1.33595077	0.186733542	0.344668298
201654_s_at	0.00687781	0.150692537	0.880736084	0.936139488
201655_s_at	0.090249195	1.993531064	0.05086761	0.129205754
201656_at	0.553410778	6.490503701	2.01E-08	7.42E-07
201657_at	-0.082612	-1.97069154	0.053491682	0.134427027
201658_at	-0.29788889	-5.55642658	7.08E-07	1.20E-05
201659_s_at	-0.17238698	-2.44088653	0.017694551	0.055765101
201660_at	-0.08774847	-1.68708021	0.096907844	0.212502104
201661_s_at	0.019622931	0.338965587	0.735848032	0.846412731
201662_s_at	-0.22607332	-3.54442732	0.0007807	0.004150238
201663_s_at	0.025341913	0.660748491	0.511364412	0.682104113
201664_at	0.131516748	3.837358315	0.000307182	0.001900411
201665_x_at	0.038459769	0.807204636	0.422814784	0.604724729
201666_at	0.597720414	4.38696444	4.86E-05	0.000401658
201667_at	0.776813037	6.492422663	2.00E-08	7.39E-07
201668_x_at	0.07433666	1.111500391	0.270895159	0.44668117
201669_s_at	0.103435316	0.927276007	0.357588976	0.540631112
201670_s_at	0.281234189	4.352020806	5.48E-05	0.000445116
201671_x_at	-0.0311798	-0.48265482	0.631140059	0.774723599



201672_s_at	-0.08727535	-1.56842235	0.122170212	0.25297018
201673_s_at	0.230964922	4.824023445	1.04E-05	0.000110476
201674_s_at	-0.02721188	-0.56425459	0.574735522	0.732480422
201675_at	-0.01381819	-0.30411486	0.762118306	0.863127128
201676_x_at	-0.33494869	-4.33410863	5.83E-05	0.000468131
201677_at	-0.43323446	-5.99505841	1.35E-07	3.19E-06
201678_s_at	-0.15727816	-3.03210001	0.003614605	0.015041335
201679_at	0.003647838	0.097688294	0.92251337	0.959430745
201680_x_at	0.036316459	0.637481412	0.526295741	0.694599098
201681_s_at	0.513173657	5.975507604	1.45E-07	3.36E-06
201682_at	0.010924833	0.253957938	0.80041754	0.88716484
201683_x_at	0.001168508	0.027308381	0.978306613	0.988954042
201684_s_at	-0.08285822	-2.42784324	0.018281683	0.057290826
201685_s_at	-0.02493859	-0.40412098	0.687595727	0.813717851
201686_x_at	-0.19259343	-4.51053777	3.16E-05	0.000279866
201687_s_at	-0.03418996	-0.52550991	0.601212839	0.752560055
201688_s_at	-0.51047754	-3.60316979	0.000649515	0.003566987
201689_s_at	-0.50627196	-3.7030891	0.000473285	0.002734235
201690_s_at	-0.21443794	-2.53054903	0.014096869	0.046133522
201691_s_at	-0.04680943	-1.3777636	0.173518281	0.327251509
201692_at	-0.08618765	-1.91922744	0.059832194	0.146714607
201693_s_at	-0.36790483	-3.56857866	0.00072397	0.003902973
201694_s_at	-0.65910255	-5.1248834	3.50E-06	4.50E-05
201695_s_at	0.129999293	1.911591123	0.060825467	0.148636436
201696_at	0.112014826	2.529276393	0.014142922	0.046255066
201697_s_at	0.065308919	1.133934459	0.26144228	0.435789139
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201699_at	-0.04294788	-0.40976655	0.683472176	0.810790956
201700_at	0.130033312	2.810206942	0.0067212	0.025168318
201701_s_at	0.113150953	2.968496599	0.004330222	0.017521619
201702_s_at	0.053839541	1.201290193	0.23447427	0.403322456
201703_s_at	0.063792773	1.33417882	0.187309987	0.345254762
201704_at	-0.59803678	-5.97681985	1.44E-07	3.35E-06
201705_at	-0.09836646	-1.71109515	0.092355687	0.204963768
201706_s_at	-0.0671389	-1.84119423	0.070659554	0.16676789
201707_at	-0.15357092	-3.64721019	0.000565249	0.003177645
201708_s_at	-0.34454915	-6.92151758	3.80E-09	2.28E-07
201709_s_at	-0.23182071	-5.76775021	3.19E-07	6.30E-06
201710_at	-0.03003322	-0.66368541	0.509495939	0.680444433
201711_x_at	0.012153899	0.180877516	0.857088204	0.921938741
201712_s_at	-0.08332729	-1.66003362	0.102253348	0.221393563
201713_s_at	0.038528278	0.434796847	0.665307841	0.79835753
201714_at	-0.16275682	-3.24078699	0.001967805	0.008985092
201715_s_at	0.113101678	2.712734146	0.008747498	0.031282964
201716_at	0.067036568	1.668306048	0.100593403	0.218575879
201717_at	-0.05164353	-1.47420387	0.145781996	0.288236108
201718_s_at	-0.32385665	-3.74381666	0.000415468	0.002448968
201719_s_at	0.127620602	2.277681777	0.026412092	0.07702507
201720_s_at	0.064673975	0.529790044	0.598260273	0.750398476
201721_s_at	0.43699513	3.536385888	0.000800511	0.004231893
201722_s_at	-0.06964649	-1.06284082	0.29221705	0.470673024
201723_s_at	0.021100367	0.494290918	0.622949726	0.768426738
201724_s_at	-0.27396535	-4.35990961	5.33E-05	0.000435479
201725_at	-0.3990161	-6.54394928	1.64E-08	6.42E-07
201726_at	0.354083676	4.264348157	7.40E-05	0.000572853
201727_s_at	-0.02696572	-0.61764521	0.539203513	0.705085214
201728_s_at	0.040133796	1.103753707	0.274214471	0.450442649
201729_s_at	-0.06878724	-1.2626101	0.211733616	0.37671877
201730_s_at	0.275267946	3.614552126	0.000626655	0.00346272
201731_s_at	0.104403402	3.380201257	0.00129445	0.00632811
201732_s_at	0.034713783	0.561088682	0.576877676	0.734022807
201733_at	-0.09015438	-1.61060394	0.112643194	0.238116054
201734_at	0.020456949	0.370031486	0.712693826	0.831225044
201735_s_at	-0.10387654	-1.39810311	0.167354671	0.318883605
201736_s_at	-0.09301797	-1.01279054	0.315326221	0.496583466
201737_s_at	0.322158155	3.511508961	0.00086487	0.00451551
201738_at	-0.34588435	-4.10551037	0.00012671	0.000901164
201739_at	0.54033285	4.42192692	4.30E-05	0.000363415
201740_at	-0.51330569	-5.85783389	2.27E-07	4.76E-06
201741_x_at	-0.04335919	-1.08920164	0.280526582	0.457707778
201742_x_at	-0.04599558	-0.538585	0.592214533	0.745792652
201743_at	0.356983765	2.095231229	0.040484075	0.107909244
201744_s_at	0.018997062	0.810433316	0.420972182	0.602910618
201745_at	0.364605194	4.223550715	8.51E-05	0.000642767
201746_at	0.203061846	3.756373005	0.000399051	0.002367321

201747_s_at	-0.01668532	-0.47508217	0.636495397	0.778432321
201748_s_at	0.123973988	2.182659776	0.033083176	0.092121702
201749_at	0.287653307	6.031062768	1.18E-07	2.86E-06
201750_s_at	-0.05368303	-0.86394751	0.391141339	0.573971917
201751_at	-0.03862447	-0.97293964	0.334584715	0.517355608
201752_s_at	0.36177805	4.4360727	4.10E-05	0.000348781
201753_s_at	0.511388641	6.567113098	1.50E-08	6.03E-07
201754_at	-0.34453519	-4.54397476	2.81E-05	0.000253986
201755_at	0.120365486	3.344718628	0.001441396	0.006933469
201756_at	-0.12813009	-1.85029002	0.069318027	0.164531375
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201759_at	-0.00059634	-0.01446196	0.98851058	0.994742746
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201761_at	0.466208575	2.675274218	0.009665201	0.033956227
201762_s_at	0.264554105	4.244973495	7.91E-05	0.000605079
201763_s_at	0.079819454	3.10109462	0.002963956	0.012711102
201764_at	0.052326109	1.324211311	0.19057772	0.349427669
201765_s_at	0.036860563	0.985841906	0.328266085	0.51078852
201766_at	-0.01743107	-0.43482893	0.665284685	0.79835753
201767_s_at	0.002124797	0.051415202	0.959169634	0.979083418
201768_s_at	-0.12539441	-3.84070575	0.000303859	0.001883506
201769_at	-0.11645553	-2.36088609	0.021579795	0.065514855
201770_at	-0.08190306	-2.60148634	0.011734863	0.03973441
201771_at	0.013627388	0.347221829	0.729669346	0.842375313
201772_at	0.23599117	2.468018248	0.016527233	0.052676873
201773_at	0.178500603	2.452148763	0.017201289	0.05448667
201774_s_at	0.105248272	2.089034088	0.041059531	0.109202128
201775_s_at	0.133324293	3.534755698	0.000804585	0.004249292
201776_s_at	0.202225516	2.496091089	0.015392886	0.049702975
201777_s_at	0.092617172	2.192305268	0.032344313	0.090458826
201778_s_at	0.267536568	6.132533067	7.97E-08	2.11E-06
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201780_s_at	0.181854084	1.665780427	0.101097841	0.219397141
201781_s_at	-0.18134135	-5.13666496	3.35E-06	4.33E-05
201782_s_at	0.024667377	0.613652369	0.541821263	0.70682378
201783_s_at	0.333682606	7.051494696	2.29E-09	1.60E-07
201784_s_at	-0.24786312	-2.33839497	0.022801399	0.068480973
201785_at	-0.04937036	-0.43950949	0.661909918	0.795773338
201786_s_at	-0.04491369	-0.93000446	0.356186382	0.539323816
201787_at	0.17975446	3.068215098	0.003259009	0.013777112
201788_at	0.033870081	0.598764639	0.551638836	0.714231498
201789_at	-0.03093058	-0.77690819	0.440339658	0.620827469
201790_s_at	0.13224378	2.274457266	0.02661731	0.077421466
201791_s_at	0.275303682	4.229685814	8.33E-05	0.000631744
201792_at	1.035503842	8.419608141	1.13E-11	5.95E-09
201793_x_at	-0.12797161	-3.18885243	0.002294238	0.010227838
201794_s_at	-0.0578432	-1.22480838	0.225550977	0.3929819
201795_at	0.428321965	5.712586826	3.93E-07	7.48E-06
201796_s_at	-0.03908893	-1.15492306	0.252812457	0.425755307
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201798_s_at	0.35639877	3.606048631	0.00064366	0.003542228
201799_s_at	-0.11298015	-2.56345524	0.012952255	0.043054086
201800_s_at	-0.09386524	-3.00842424	0.003867021	0.015944728
201801_s_at	-0.20103538	-3.58895011	0.000679192	0.003702668
201802_at	-0.14741789	-3.58540603	0.000686788	0.003736782
201803_at	0.01883811	0.479262516	0.633536647	0.776492426
201804_x_at	0.066128804	1.109255483	0.271854141	0.447771332
201805_at	-0.07209647	-2.13581124	0.036886432	0.10031206
201806_s_at	-0.07117139	-1.16492091	0.248774023	0.421128314
201807_at	-0.05594504	-1.20140361	0.234430629	0.403278433
201808_s_at	0.007022961	0.13100162	0.896222991	0.944335681
201809_s_at	0.154128114	2.22196559	0.030162369	0.085479809
201810_s_at	-0.34709639	-3.6126153	0.00063049	0.003481328
201811_x_at	-0.33441458	-3.8635546	0.000282086	0.001767414
201812_s_at	-0.22827744	-3.63052057	0.000595875	0.003317658
201813_s_at	0.144513005	3.887283342	0.000261063	0.001652612
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201815_s_at	-0.06812675	-1.61658998	0.111341217	0.236056056
201816_s_at	-0.00414364	-0.06023967	0.952169846	0.975492671
201817_at	-0.14372373	-2.69003945	0.009293446	0.032895823
201818_at	0.023355423	0.35178428	0.726262642	0.840173552
201819_at	-0.28193809	-5.74140051	3.53E-07	6.82E-06
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201822_at	-0.0106701	-0.36571027	0.715898905	0.833570952
201823_s_at	-0.23928682	-2.26428126	0.027274238	0.078870285
201824_at	-0.1213174	-1.40836258	0.164310377	0.314558122
201825_s_at	-0.02579509	-0.44304622	0.659364535	0.794066434
201826_s_at	0.118795724	2.147701045	0.035886665	0.098190696
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201828_x_at	-0.2141784	-5.2572803	2.15E-06	3.01E-05
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201830_s_at	0.240943396	2.91350253	0.005053003	0.019891555
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201835_s_at	-0.06645299	-1.91176737	0.060802386	0.148596283
201836_s_at	0.00321886	0.044538207	0.964626909	0.981917909
201837_s_at	-0.22178596	-3.8073236	0.000338594	0.002058837
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201841_s_at	0.960883601	4.540369702	2.85E-05	0.000256749
201842_s_at	0.536053182	4.364072984	5.26E-05	0.000430218
201843_s_at	0.852004815	5.465456231	9.94E-07	1.59E-05
201844_s_at	0.156162846	2.316704002	0.024037534	0.071476079
201845_s_at	0.302189214	3.166424348	0.002450388	0.010809667
201846_s_at	0.148678277	2.38737409	0.02021629	0.062135095
201847_at	0.081455009	0.73211581	0.467017613	0.644335232
201848_s_at	-0.23741276	-2.80306587	0.006853511	0.025588732
201849_at	0.098606941	1.335870467	0.186759637	0.344675491
201850_at	0.364111321	4.247137116	7.85E-05	0.000601334
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201853_s_at	0.03807404	0.745771834	0.458788129	0.637399091
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201855_s_at	-0.03846675	-0.57937045	0.564561227	0.725039378
201856_s_at	-0.08743483	-1.54713958	0.127216678	0.260990677
201857_at	-0.00206753	-0.04177556	0.966819715	0.983186527
201858_s_at	0.151001196	0.927126197	0.357666091	0.540666766
201859_at	0.279521462	1.588165857	0.117633441	0.246021665
201860_s_at	0.123101895	1.355797212	0.180368735	0.336620016
201861_s_at	0.058149493	1.664183023	0.101417954	0.220027729
201862_s_at	0.301399177	2.991720253	0.004054887	0.016577113
201863_at	-0.0414584	-1.2113563	0.230624052	0.398763694
201864_at	-0.12979017	-2.80828313	0.006756611	0.025288206
201865_x_at	0.220941079	3.218810304	0.00210021	0.009494498
201866_s_at	0.007479058	0.183041426	0.855397705	0.920856171
201867_s_at	0.258219341	3.114143869	0.002853939	0.01231874
201868_s_at	0.087977459	2.269469423	0.026937536	0.078113961
201869_s_at	0.098683296	2.620704076	0.011160141	0.038117617
201870_at	-0.43116064	-6.51367596	1.84E-08	6.97E-07
201871_s_at	0.160497526	3.960246746	0.000205445	0.001346097
201872_s_at	-0.11941972	-1.56845721	0.122162079	0.25297018
201873_s_at	-0.19414879	-2.56652949	0.012849747	0.042786537
201874_at	0.152304387	2.921425633	0.004942387	0.019536987
201875_s_at	0.107346156	2.636971669	0.010693814	0.03680332
201876_at	0.468573145	4.625455784	2.11E-05	0.000200154
201877_s_at	-0.27765252	-2.97136621	0.004295283	0.017405457
201878_at	-0.09719868	-2.14467243	0.036139053	0.098739759
201879_at	0.088418809	2.343965908	0.022493204	0.067706058
201880_at	0.115778253	2.059715569	0.04387935	0.115179078
201881_s_at	-0.11187626	-2.68634787	0.009385144	0.033165246
201882_x_at	0.016890426	0.393696655	0.695234715	0.819424614
201883_s_at	0.125799605	2.859379414	0.005872185	0.022488405
201884_at	0.160145581	3.408048776	0.001189178	0.005889487
201885_s_at	0.210647438	4.423707434	4.28E-05	0.000361726
201886_at	-0.04196803	-1.71701947	0.091260202	0.203107461
201887_at	0.542372784	5.037863564	4.81E-06	5.83E-05
201888_s_at	0.040826656	0.806315653	0.423322975	0.604989425
201889_at	-0.58841746	-4.69824123	1.63E-05	0.00016112
201890_at	0.033427309	1.076828235	0.285972745	0.463824857
201891_s_at	0.138138317	1.631708115	0.108107175	0.230973615
201892_s_at	0.097049145	1.861326755	0.067719106	0.161680767
201893_x_at	0.224340444	2.58115582	0.01237206	0.041477168
201894_s_at	0.084934462	1.967368705	0.05388295	0.135273385
201895_at	0.18422244	6.795391172	6.19E-09	3.20E-07
201896_s_at	0.587730019	5.036583287	4.83E-06	5.86E-05

201897_s_at	-0.00851046	-0.16070937	0.87287537	0.931550637
201898_s_at	-0.13509464	-2.10873584	0.039254307	0.105252788
201899_s_at	-0.08767456	-1.64123912	0.106107809	0.227649667
201900_s_at	-0.18862003	-4.00286867	0.000178436	0.00119668
201901_s_at	0.120958201	2.047496671	0.045103183	0.117708115
201902_s_at	-0.07801417	-2.11530875	0.038667619	0.104029209
201903_at	-0.19630261	-2.58349013	0.012297334	0.041288591
201904_s_at	0.141429246	2.318314883	0.023943724	0.071251077
201905_s_at	-0.02993952	-0.84155741	0.403458942	0.585796012
201906_s_at	0.117563791	1.914804356	0.06040582	0.147877788
201907_x_at	0.014006172	0.400520589	0.69023046	0.815604138
201908_at	0.121757566	2.76157379	0.00767094	0.028073177
201909_at	-0.0155145	-0.08531203	0.932304306	0.964883034
201910_at	0.314053839	6.198897268	6.18E-08	1.74E-06
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201912_s_at	-0.04774429	-0.76321919	0.448396199	0.6279289
201913_s_at	0.005418701	0.116053692	0.908007016	0.95123531
201914_s_at	0.011277862	0.182877285	0.855525912	0.920863275
201915_at	-0.02514235	-0.68683775	0.494895665	0.668322792
201916_s_at	-0.00854695	-0.11916599	0.90555167	0.949932289
201917_s_at	0.345827159	4.799548336	1.14E-05	0.000118758
201918_at	0.360875449	5.004682711	5.43E-06	6.44E-05
201919_at	0.097287238	3.095137525	0.003015489	0.012903535
201920_at	0.036444208	0.464609374	0.643933878	0.783669441
201921_at	-0.18152996	-2.47228994	0.016349904	0.0521964
201922_at	-0.33464335	-4.83127981	1.02E-05	0.000108124
201923_at	-0.06496211	-0.58120392	0.563333215	0.724128165
201924_at	0.726289627	6.859544996	4.83E-09	2.72E-07
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201926_s_at	0.160983496	1.930100713	0.058441719	0.143980887
201927_s_at	0.169346751	1.640446604	0.106272905	0.22788361
201928_at	0.402083052	4.246577767	7.86E-05	0.000602377
201929_s_at	0.285248456	2.875761479	0.005612114	0.021670413
201930_at	0.133659756	2.378134771	0.020682884	0.063255968
201931_at	-0.08905526	-1.12311256	0.265972632	0.441185053
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201934_at	-0.13961679	-3.23086175	0.002026599	0.009211102
201935_s_at	-0.02132462	-0.37714122	0.707431814	0.827643747
201936_s_at	0.005135463	0.174732566	0.861892433	0.924798248
201937_s_at	-0.03383732	-1.02797101	0.308190418	0.488652434
201938_at	0.430300885	5.048801504	4.62E-06	5.66E-05
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201941_at	0.059225505	0.927950241	0.357242046	0.540343296
201942_s_at	-0.14815197	-2.44412647	0.017551362	0.055419349
201943_s_at	-0.14148465	-2.02631397	0.047294824	0.12210157
201944_at	-0.27419407	-3.43109178	0.001108254	0.005548461
201945_at	-0.04019169	-0.7027139	0.485017948	0.659880731
201946_s_at	-0.45006614	-4.13203976	0.000115904	0.000834945
201947_s_at	-0.13291419	-1.71050706	0.092465022	0.205124927
201948_at	0.102858611	2.858196416	0.00589139	0.02254843
201949_x_at	0.098022677	2.453574995	0.017139714	0.054326814
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201951_at	-0.00043886	-0.00637537	0.994934894	0.997603667
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201956_s_at	0.115552537	2.334573653	0.023014972	0.069004772
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201958_s_at	-0.0934769	-2.2053665	0.03136693	0.088222204
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201960_s_at	-0.18308712	-2.68371083	0.009451154	0.033343147
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201965_s_at	0.204963748	3.439513006	0.001080004	0.005429714
201966_at	-0.14709115	-2.68026063	0.00953816	0.033570598
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201968_s_at	0.264630507	3.608829213	0.000638051	0.00351526
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201975_at	0.011876361	0.173505399	0.862852487	0.925406238
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201977_s_at	-0.02424421	-0.67168811	0.504423268	0.676357886
201978_s_at	0.064402747	1.928794915	0.058607237	0.14426144
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201980_s_at	0.112945981	2.034132613	0.046475406	0.120466237
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201982_s_at	0.009534302	0.223796485	0.823694511	0.902029554
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201990_s_at	-0.14435004	-1.93407271	0.057940691	0.143073394
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201996_s_at	0.682714428	7.215491887	1.21E-09	1.07E-07
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202027_at	0.154745691	2.700987556	0.009026296	0.032115535
202028_s_at	0.03027754	0.688635018	0.493771942	0.667361891
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202031_s_at	-0.04481084	-0.87988632	0.382517137	0.56519509
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202042_at	-0.33231618	-4.57409939	2.53E-05	0.000233077
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202044_at	0.035128711	0.87797642	0.383544199	0.566188517
202045_s_at	0.024026693	0.442889286	0.659477397	0.794066434
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202047_s_at	-0.39146156	-5.76405731	3.24E-07	6.37E-06
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202061_s_at	-0.11304758	-1.79449509	0.077895588	0.179801138
202062_s_at	-0.04312956	-1.17337101	0.245397028	0.416753457
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202067_s_at	0.028021858	0.609374306	0.544633212	0.709022648
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202069_s_at	-0.42897481	-4.21827452	8.66E-05	0.000652737
202070_s_at	-0.16203077	-3.08983979	0.00306202	0.013067972
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202076_at	0.262059996	3.773686139	0.000377432	0.002256913
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202083_s_at	-0.13136919	-2.2809146	0.026207753	0.076554046
202084_s_at	-0.24445595	-4.50368779	3.24E-05	0.00028557
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202089_s_at	-0.13798633	-1.15012032	0.254769	0.42801805
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202091_at	-0.01200995	-0.30161933	0.764010673	0.864325149
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202095_s_at	-0.05986218	-1.6517092	0.103946227	0.224260911
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202101_s_at	-0.09784031	-2.40435449	0.019383269	0.060108039
202102_s_at	0.042557212	0.855059297	0.396002783	0.578688908
202103_at	0.154164759	4.004749791	0.000177327	0.001190311
202104_s_at	-0.01422156	-0.209997	0.834398854	0.908737537
202105_at	-0.09665017	-2.53648245	0.013883944	0.045587205
202106_at	0.076633987	1.312226714	0.194563516	0.354655056
202107_s_at	0.106688281	2.371735606	0.021011669	0.06409484
202108_at	0.117814363	3.479600609	0.000954643	0.004905702
202109_at	-0.03787767	-1.25665134	0.213869029	0.379400415
202110_at	-0.24071491	-3.48635434	0.000934932	0.004818338
202111_at	0.134021855	3.351539584	0.001411977	0.006813221
202112_at	0.572007817	4.320114884	6.12E-05	0.000486806
202113_s_at	-0.1491541	-1.18176801	0.242074052	0.412583844
202114_at	0.038491391	1.011251144	0.316056006	0.497260263
202115_s_at	-0.11383849	-2.50122731	0.015193118	0.049157376
202116_at	0.265478019	4.446744506	3.95E-05	0.000338802
202117_at	0.244318817	4.980108222	5.93E-06	6.92E-05
202118_s_at	0.514146108	5.057704119	4.48E-06	5.51E-05
202119_s_at	0.319915647	3.877696867	0.000269368	0.001696057
202120_x_at	-0.13495047	-2.66722243	0.009873609	0.034535922
202121_s_at	-0.06528439	-0.88029866	0.382295622	0.565017227

202122_s_at	0.304636669	6.573782593	1.46E-08	5.92E-07
202123_s_at	0.397156352	6.848091521	5.05E-09	2.80E-07
202124_s_at	0.031592886	0.417423324	0.6778951	0.80684201
202125_s_at	0.195100373	2.679269622	0.009563286	0.033648432
202126_at	0.156833872	2.048558496	0.044995673	0.117475559
202127_at	0.209530604	2.569527945	0.012750477	0.042519348
202128_at	-0.26353746	-3.28513955	0.001724162	0.008052694
202129_s_at	-0.0144726	-0.24826074	0.804801115	0.890061473
202130_at	0.292475639	3.771717231	0.000379832	0.002269144
202131_s_at	0.045582897	0.832269027	0.408638012	0.590829338
202132_at	0.317559407	4.044488564	0.000155386	0.00106478
202133_at	0.985895269	5.289013582	1.91E-06	2.73E-05
202134_s_at	0.043285706	0.951552211	0.345234744	0.528217431
202135_s_at	-0.15436813	-3.44725892	0.001054624	0.005327599
202136_at	0.096262779	2.236972223	0.029108655	0.083126134
202137_s_at	-0.19095101	-2.16169877	0.034740098	0.095721605
202138_x_at	-0.04254563	-0.75202347	0.455048718	0.634066137
202139_at	0.307358225	2.943224738	0.004649531	0.018578172
202140_s_at	0.079918543	1.46993681	0.146930853	0.289847166
202141_s_at	-0.15161061	-3.11289601	0.002864292	0.012345619
202142_at	-0.12949099	-3.64171152	0.000575169	0.003225683
202143_s_at	-0.39883151	-4.87037266	8.82E-06	9.62E-05
202144_s_at	-0.04726345	-0.8962736	0.373775968	0.556863643
202145_at	-0.43499388	-6.82893266	5.44E-09	2.94E-07
202146_at	0.578709665	5.505027647	8.58E-07	1.41E-05
202147_s_at	0.302851063	4.244962137	7.91E-05	0.000605079
202148_s_at	-0.02954947	-0.88142803	0.381689332	0.564419801
202149_at	0.168556336	1.608045311	0.113203445	0.238893586
202150_s_at	0.020028853	0.385844528	0.701009869	0.823381293
202151_s_at	0.093694028	2.281798688	0.026152116	0.076451491
202152_x_at	0.014592412	0.380126447	0.70522666	0.826246173
202153_s_at	0.165071003	3.336298274	0.001478513	0.007083801
202154_x_at	-0.28293065	-3.24942734	0.001917934	0.008801344
202155_s_at	0.168344205	4.693017337	1.66E-05	0.000163262
202156_s_at	-0.17091985	-2.69354382	0.009207157	0.032657639
202157_s_at	-0.25104121	-3.79735706	0.000349683	0.002115039
202158_s_at	-0.01010487	-0.22402898	0.823514445	0.901901723
202159_at	0.015641704	0.418959595	0.676778268	0.806059438
202160_at	0.282354275	4.630909748	2.07E-05	0.000197005
202161_at	0.059956074	1.222049645	0.226584639	0.394058708
202162_s_at	0.088851208	1.530154297	0.131362378	0.267325685
202163_s_at	0.15223028	3.35132816	0.00141288	0.006816108
202164_s_at	0.050261348	0.539342597	0.591695098	0.745416253
202165_at	-0.2430843	-3.49354232	0.00091438	0.004732539
202166_s_at	-0.35662985	-3.42806007	0.001118594	0.005591969
202167_s_at	-0.01254101	-0.28693088	0.77517795	0.871226888
202168_at	-0.55704851	-5.77861733	3.07E-07	6.09E-06
202169_s_at	-0.45962913	-5.21900033	2.48E-06	3.38E-05
202170_s_at	-0.42821697	-4.81057946	1.09E-05	0.000114894
202171_at	0.494926318	5.113081385	3.66E-06	4.67E-05
202172_at	0.609636182	7.337200116	7.55E-10	7.77E-08
202173_s_at	0.724216693	6.756004307	7.22E-09	3.56E-07
202174_s_at	0.090898738	1.652038321	0.103878864	0.224158862
202175_at	-0.06950904	-2.04377968	0.045481282	0.118459668
202176_at	-0.0605872	-0.91525876	0.363808957	0.546974026
202177_at	0.150284918	3.587067359	0.000683217	0.003720526
202178_at	-0.6794797	-6.53370143	1.71E-08	6.59E-07
202179_at	-0.09141111	-2.81713923	0.006595014	0.024779176
202180_s_at	0.226323725	3.444508177	0.001063572	0.005364309
202181_at	0.302779141	3.505099528	0.000882232	0.004593281
202182_at	0.108097381	1.972029637	0.053334808	0.134143322
202183_s_at	-0.00569107	-0.17771214	0.859562285	0.923494176
202184_s_at	0.106402383	1.661555039	0.101946392	0.220906093
202185_at	0.233275352	3.89758814	0.000252411	0.001606041
202186_x_at	-0.01820005	-0.44105334	0.660798315	0.795057163
202187_s_at	0.131277228	3.464563155	0.000999955	0.005094054
202188_at	-0.26414498	-6.2319615	5.45E-08	1.57E-06
202189_x_at	0.485646434	7.138977924	1.63E-09	1.27E-07
202190_at	-0.03271507	-0.84245513	0.402960535	0.585206512
202191_s_at	-0.37508203	-4.66338626	1.85E-05	0.000178555
202192_s_at	-0.52759813	-6.49006526	2.02E-08	7.42E-07
202193_at	0.551741579	4.817164157	1.07E-05	0.000112585
202194_at	0.181646476	2.206437817	0.031287927	0.088060964
202195_s_at	0.010392367	0.195650591	0.845560897	0.915221192
202196_s_at	-0.85569746	-6.11839776	8.42E-08	2.21E-06

202197_at	0.225968152	4.768200561	1.27E-05	0.000130208
202198_s_at	0.054438035	1.462225239	0.149025109	0.292846333
202199_s_at	-0.10252351	-1.94069335	0.057113701	0.141586727
202200_s_at	-0.25912657	-5.27248003	2.04E-06	2.88E-05
202201_at	0.025001065	0.568366456	0.571959083	0.730334125
202202_s_at	0.340249897	4.945238947	6.73E-06	7.71E-05
202203_s_at	-0.01321531	-0.08521413	0.932381797	0.964940887
202204_s_at	0.037711584	0.836913607	0.406043203	0.588382168
202205_at	0.020800261	0.333033595	0.740298203	0.849294701
202206_at	0.062820336	0.895477118	0.374197867	0.55728433
202207_at	0.247300318	3.085646626	0.003099325	0.013205743
202208_s_at	0.251330694	4.646638149	1.96E-05	0.000187865
202209_at	-0.13690856	-2.6011591	0.011744878	0.039750252
202210_x_at	-0.10337729	-2.02665377	0.047258954	0.122037163
202211_at	0.182220628	2.936934004	0.004732345	0.018851766
202212_at	0.059686188	1.621165421	0.110354283	0.234488343
202213_s_at	-0.19505073	-2.77751349	0.007346853	0.0270797925
202214_s_at	-0.14009463	-2.91309831	0.005058708	0.019903492
202215_s_at	0.074340631	1.789106533	0.078769056	0.181395716
202216_x_at	-0.2081366	-5.4371111	1.11E-06	1.73E-05
202217_at	0.029246084	0.824892659	0.412779756	0.595076058
202218_s_at	0.356176484	4.82544696	1.04E-05	0.000110043
202219_at	0.347157301	5.571766189	6.68E-07	1.14E-05
202220_at	0.003281481	0.055870536	0.955635112	0.977216438
202221_s_at	0.274997943	5.242515795	2.27E-06	3.14E-05
202222_s_at	0.106279885	2.622659921	0.011103111	0.037951834
202223_at	0.026750398	0.923459818	0.359556708	0.542680369
202224_at	0.125607504	2.439493631	0.017756433	0.05590887
202225_at	0.127124075	2.039292405	0.045941384	0.119491644
202226_s_at	-0.03452346	-0.89097716	0.376587183	0.559355059
202227_s_at	0.259981518	3.95176036	0.000211273	0.001379435
202228_s_at	-0.78028875	-6.34613393	3.51E-08	1.13E-06
202229_s_at	-0.01847935	-0.47360987	0.63753888	0.779196752
202230_s_at	0.173396152	3.788521503	0.000359804	0.002166577
202231_at	-0.06130147	-1.01324305	0.315111914	0.496398529
202232_s_at	-0.18610529	-1.77116616	0.081736232	0.186674285
202233_s_at	-0.37817102	-4.91751563	7.44E-06	8.38E-05
202234_s_at	0.329438186	4.013545371	0.000172227	0.001161135
202235_at	0.203266558	4.299199059	6.57E-05	0.000516943
202236_s_at	0.057788586	0.525041112	0.601536641	0.752838857
202237_at	0.17035078	3.553989967	0.000757749	0.004057672
202238_s_at	0.069522523	1.905126018	0.061677319	0.150290015
202239_at	0.193822323	3.463782212	0.001002363	0.005105142
202240_at	-0.01037481	-0.26755272	0.789983623	0.880491498
202241_at	-0.15323976	-1.86511278	0.067177832	0.160669113
202242_at	-0.68805571	-6.32977552	3.74E-08	1.18E-06
202243_s_at	-0.11487094	-1.4742625	0.14576626	0.288226354
202244_at	-0.02296884	-0.38593965	0.700939801	0.823360622
202245_at	0.240071399	4.397672315	4.68E-05	0.000389441
202246_s_at	0.183779115	3.961485539	0.000204607	0.001341985
202247_s_at	-0.14869696	-3.2489578	0.001920613	0.008808951
202248_at	0.02477665	0.497075577	0.620996704	0.767274584
202249_s_at	0.009022521	0.282971566	0.778196413	0.872861189
202250_s_at	0.062194026	1.235174433	0.221697819	0.388660375
202251_at	0.274610746	4.770900266	1.26E-05	0.000129128
202252_at	0.745333918	6.846006319	5.09E-09	2.81E-07
202253_s_at	0.234949482	4.737276104	1.42E-05	0.000143065
202254_at	-0.66341787	-6.51556671	1.83E-08	6.94E-07
202255_s_at	-0.2590048	-3.35723886	0.001387831	0.006710479
202256_at	0.067818446	1.896521083	0.062826812	0.152493123
202257_s_at	-0.05986072	-1.45824317	0.150115644	0.294382112
202258_s_at	0.21609792	2.808114399	0.006759725	0.025297742
202259_s_at	0.175719359	1.905735904	0.061596529	0.150118446
202260_s_at	-0.75403982	-6.34771934	3.49E-08	1.12E-06
202261_at	0.015152534	0.497692705	0.62056425	0.767135714
202262_x_at	0.335923966	6.6788576	9.73E-09	4.37E-07
202263_at	0.151422281	3.309039192	0.001604962	0.007582342
202264_s_at	-0.09328987	-2.18028309	0.033267495	0.092480581
202265_at	0.220564364	2.840841939	0.006179886	0.02348434
202266_at	-0.11130693	-1.47788811	0.144795741	0.286857185
202267_at	0.012110575	-2.3633735	0.021448345	0.065195911
202268_s_at	0.015155514	0.184714533	0.854091098	0.920135351
202269_x_at	0.591855527	2.786758261	0.007164709	0.026548807
202270_at	0.478257682	2.945742477	0.004616765	0.018470368
202271_at	-0.16014421	-2.46069892	0.016835109	0.053516942



202272_s_at	-0.13723405	-2.91164291	0.005079296	0.019960667
202273_at	0.252703746	4.265389713	7.38E-05	0.000571031
202274_at	-0.00786759	-0.22444342	0.823193487	0.901778449
202275_at	0.041440034	1.001223169	0.320837814	0.502677776
202276_at	-0.10331059	-1.58134659	0.119184834	0.248199459
202277_at	0.082389797	1.018662193	0.312553065	0.493521112
202278_s_at	-0.17871521	-3.17535065	0.002387082	0.010571093
202279_at	-0.77126178	-7.48875514	4.19E-10	5.20E-08
202280_at	-0.0192159	-0.54298251	0.589202458	0.74371272
202281_at	-0.00727561	-0.20872454	0.835387528	0.909061101
202282_at	0.164583075	3.604073375	0.000647672	0.003559925
202283_at	0.050562069	0.998568547	0.322111738	0.504037596
202284_s_at	0.197779406	1.950938401	0.055853839	0.139150443
202285_s_at	-0.02483933	-0.5701489	0.570757562	0.729204338
202286_s_at	0.016477838	0.511347645	0.611030169	0.759910962
202287_s_at	-0.01440823	-0.48812345	0.627284969	0.771942061
202288_at	-0.12281912	-3.84307982	0.000301524	0.001871626
202289_s_at	-0.06842718	-1.12163113	0.266597089	0.441909246
202290_at	0.041519955	0.748232243	0.457314333	0.63612775
202291_s_at	0.214365563	2.102312274	0.039835139	0.106541712
202292_x_at	-0.06862285	-2.19191975	0.032373564	0.090523638
202293_at	0.151699657	3.240121566	0.001971696	0.009000004
202294_at	0.284295205	6.422383735	2.62E-08	8.96E-07
202295_s_at	0.612195788	4.880503756	8.51E-06	9.33E-05
202296_s_at	-0.08350107	-0.93341424	0.354438549	0.537540196
202297_s_at	0.106447413	2.185089782	0.03289565	0.09169665
202298_at	-0.25998729	-4.0857492	0.000135385	0.000951804
202299_s_at	0.033682819	0.538657524	0.592164796	0.745769369
202300_at	-0.11532937	-1.54710929	0.127223977	0.260990677
202301_s_at	0.130157398	2.46775268	0.016538315	0.052704675
202302_s_at	0.143952334	1.95918457	0.054857105	0.137194949
202303_x_at	0.167753478	2.752619221	0.007858719	0.028659476
202304_at	-0.08552907	-1.17162915	0.246090432	0.417566103
202305_s_at	0.222086021	4.703354212	1.60E-05	0.0001589
202306_at	0.20963	3.108948445	0.002897275	0.012461846
202307_s_at	0.213655131	2.795800103	0.006990593	0.026014787
202308_at	0.40116625	4.456020652	3.82E-05	0.000330271
202309_at	-0.45526195	-6.6183296	1.23E-08	5.23E-07
202310_s_at	0.12964556	1.982825697	0.052083476	0.131687865
202311_s_at	0.013586354	0.504246753	0.615979817	0.763780736
202312_s_at	-0.01732299	-0.34629264	0.730363831	0.842766085
202313_at	-0.17825474	-2.66836299	0.00984384	0.034459221
202314_at	0.024045394	0.31622332	0.752957306	0.857835421
202315_s_at	-0.67572482	-6.70056592	8.94E-09	4.13E-07
202316_x_at	-0.18793767	-2.66682912	0.009883893	0.034548018
202317_s_at	-0.03338974	-0.95608458	0.342959492	0.525834355
202318_s_at	0.13887668	1.80528509	0.076170874	0.176641323
202319_at	9.74E-05	0.003062838	0.997566622	0.998795785
202320_at	-0.00541483	-0.14908428	0.881999306	0.936880568
202321_at	0.072158996	1.935193187	0.057800017	0.142836515
202322_s_at	-0.0992502	-2.77895345	0.007318205	0.027007863
202323_s_at	0.067245725	1.42194111	0.160347231	0.308823031
202324_s_at	0.140173357	2.623523096	0.011078026	0.037883477
202325_s_at	-0.20482849	-2.52239123	0.014394444	0.046943703
202326_at	-0.22824256	-3.58627074	0.000684927	0.00372802
202327_s_at	-0.10072057	-2.23259461	0.029412627	0.083764044
202328_s_at	-0.01221262	-0.2657329	0.791378133	0.881206115
202329_at	0.154100328	3.488543306	0.000928628	0.004793222
202330_s_at	0.390697891	4.42348802	4.28E-05	0.000361864
202331_at	0.05953865	1.944174219	0.056682956	0.140726059
202332_at	0.154236427	3.407997728	0.001189363	0.005889752
202333_s_at	0.007176608	0.130093497	0.896938257	0.94468844
202334_s_at	-0.31198261	-5.50693592	8.52E-07	1.40E-05
202335_s_at	-0.05034377	-2.34110074	0.022651244	0.068096959
202336_s_at	-0.6580843	-6.71919895	8.32E-09	3.90E-07
202337_at	0.046174533	1.201316861	0.234464008	0.403320328
202338_at	-0.05544788	-1.3030275	0.197665279	0.358644627
202339_at	-0.07225143	-2.06476934	0.043381637	0.114121616
202340_x_at	0.09017682	1.332141164	0.187974535	0.346131512
202341_s_at	0.289151334	4.687144497	1.70E-05	0.000165853
202342_s_at	0.234329067	3.165402916	0.002457732	0.010837784
202343_x_at	-0.22460758	-3.85666108	0.000288492	0.00180149
202344_at	0.089582736	2.071049367	0.042769982	0.112744842
202345_s_at	0.658476573	3.807336595	0.00033858	0.002058837
202346_at	-0.38184723	-4.02683674	0.000164788	0.001117725

202347_s_at	-0.06838391	-0.98507433	0.328639754	0.511156397
202348_s_at	-0.14628072	-2.68162887	0.009503569	0.033477852
202349_at	-0.17419733	-5.03860823	4.80E-06	5.83E-05
202350_s_at	0.6186239	3.942986041	0.000217467	0.001415122
202351_at	0.021152164	0.242240656	0.809439972	0.892992639
202352_s_at	-0.08242102	-1.61510965	0.111662052	0.236593493
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202354_s_at	-0.13148908	-3.34339784	0.001447159	0.006956699
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202356_s_at	-0.06008715	-1.64139888	0.106074554	0.227611099
202357_s_at	0.161481194	2.943253723	0.004649153	0.018578172
202358_s_at	-0.04367203	-1.15393658	0.253213449	0.426157615
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202360_at	0.093335643	3.083343961	0.003119991	0.013277343
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202362_at	0.188118055	2.798030383	0.006948248	0.025890537
202363_at	-0.09336083	-1.000212	0.321322665	0.50315859
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202365_at	0.44590181	5.601360484	5.98E-07	1.05E-05
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202367_at	-0.00806077	-0.23492717	0.815084715	0.896418685
202368_s_at	0.127418327	2.937461249	0.004725352	0.018832301
202369_s_at	0.16784637	3.963195312	0.000203456	0.00133522
202370_s_at	0.546771138	6.33599428	3.65E-08	1.16E-06
202371_at	-0.00812663	-0.15468667	0.877600198	0.934562239
202372_at	0.012530923	0.33383306	0.739697922	0.848983783
202373_s_at	0.019796006	0.544838025	0.587933703	0.742719574
202374_s_at	-0.09533536	-2.80325498	0.006849977	0.025577672
202375_at	0.081071518	2.800718117	0.006897532	0.025731596
202376_at	0.955764042	3.349098386	0.00142244	0.006856825
202377_at	0.250682372	2.359348272	0.021661422	0.065695728
202378_s_at	0.337609325	4.242569815	7.97E-05	0.000609403
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202381_at	0.19895251	1.728348086	0.089195227	0.199645069
202382_s_at	-0.1757455	-3.32779875	0.001516894	0.007229712
202383_at	-0.04027508	-0.81193432	0.420117211	0.602275271
202384_s_at	0.149215568	2.522936852	0.014374366	0.046881642
202385_s_at	0.037711917	0.771497858	0.443513641	0.623749433
202386_s_at	-0.03843952	-0.54507285	0.587773226	0.742600809
202387_at	0.020042781	0.431464906	0.667714512	0.799824856
202388_at	-0.54713758	-4.10603341	0.000126488	0.000899871
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202390_s_at	-0.1015718	-2.45415764	0.017114616	0.05426912
202391_at	-0.58400871	-5.6827197	4.40E-07	8.19E-06
202392_s_at	-0.27867732	-5.27182568	2.04E-06	2.88E-05
202393_s_at	0.359559553	2.625816904	0.011011617	0.037682328
202394_s_at	0.006676925	0.210526883	0.833987227	0.90839992
202395_at	-0.93526486	-5.58477391	6.36E-07	1.10E-05
202396_at	-0.24267967	-2.45036135	0.017278739	0.0546899
202397_at	0.009365988	0.21182836	0.832976399	0.907622623
202398_at	-0.01161031	-0.36655262	0.71527372	0.833125179
202399_s_at	-0.0168751	-0.54063296	0.59081088	0.744754325
202400_s_at	-0.01880224	-0.60986996	0.544307037	0.708721889
202401_s_at	-0.13656271	-3.50345682	0.000886735	0.004612427
202402_s_at	-0.08415066	-2.17809841	0.033437718	0.092842847
202403_s_at	0.236488003	3.293855488	0.001679755	0.007877018
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202405_at	0.089118914	2.046363011	0.045218212	0.117911916
202406_s_at	0.311377532	4.011759247	0.000173251	0.001167334
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202409_at	0.022540249	0.244859562	0.807421083	0.891654634
202410_x_at	-0.05495825	-0.79474668	0.429969796	0.610872306
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202426_s_at	0.101497811	2.642100494	0.010550517	0.036416723
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202428_x_at	0.451468541	5.524500931	7.97E-07	1.33E-05
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202434_s_at	-0.06402989	-1.52177447	0.133446907	0.270366253
202435_s_at	0.089679828	1.69518839	0.095350736	0.209901246
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202441_at	0.066564469	1.432861008	0.157214151	0.304413806
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202444_s_at	-0.18671144	-3.10349182	0.002943453	0.01263313
202445_s_at	0.067908354	2.060465763	0.043805157	0.115005585
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202472_at	0.008648351	0.208829851	0.835305695	0.909040141
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202487_s_at	0.150128478	3.278225159	0.001760175	0.008191788
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202495_at	-0.12257245	-2.57599797	0.01253864	0.04195694
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202559_x_at	0.03353005	1.15418978	0.253110485	0.42604155
202560_s_at	0.057282364	0.831998829	0.408789275	0.590951581
202561_at	0.08219919	1.383268619	0.171833132	0.324909728
202562_s_at	0.011554077	0.305299311	0.761220641	0.862500581
202563_at	0.001140629	0.042582997	0.966178797	0.982781319
202564_x_at	-0.19495197	-3.88491081	0.000263095	0.001663591
202565_s_at	0.15485064	3.268301263	0.001813104	0.008401374
202566_s_at	0.015492821	0.466978924	0.642247624	0.782585974
202567_at	0.050383741	1.084944682	0.282392077	0.459668804
202568_s_at	0.018600571	0.452252707	0.652757642	0.789463496
202569_s_at	0.204637624	3.351786588	0.001410922	0.006809603
202570_s_at	-0.12285775	-2.96445171	0.00437992	0.01768711
202571_s_at	-0.17656628	-3.36954034	0.00133704	0.006505009

202572_s_at	-0.53924341	-7.42630325	5.34E-10	6.02E-08
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202575_at	-0.1025295	-2.05686538	0.044162221	0.115739048
202576_s_at	-0.06378977	-1.58064301	0.119345831	0.248455964
202577_s_at	0.114517909	2.691651062	0.009253671	0.032796595
202578_s_at	-0.06041782	-1.70413373	0.093656765	0.207120993
202579_x_at	-0.04681753	-1.15478409	0.252868921	0.42583435
202580_x_at	0.005325193	0.120389072	0.904587011	0.949437489
202581_at	0.841475648	3.467484499	0.000990995	0.005057412
202582_s_at	-0.02102739	-0.30839418	0.758876678	0.861205587
202583_s_at	-0.16351385	-2.46474081	0.016664461	0.053034828
202584_at	-0.03818172	-0.94958763	0.346224024	0.529303876
202585_s_at	-0.08157199	-2.80010873	0.006909001	0.025763628
202586_at	0.047301998	1.322607339	0.191107561	0.350154933
202587_s_at	0.664730429	4.602034755	2.29E-05	0.000214252
202588_at	0.140433497	2.742537998	0.008075173	0.029319655
202589_at	-0.06272599	-0.55671548	0.579843053	0.736433138
202590_s_at	-0.16170604	-3.39577838	0.001234523	0.006082385
202591_s_at	-0.26354814	-2.31008016	0.024426719	0.072397302
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202593_s_at	-0.49483194	-4.44998573	3.91E-05	0.00033578
202594_at	-0.07114755	-1.11479727	0.269491108	0.445170823
202595_s_at	-0.16710026	-2.54901041	0.013443906	0.044420748
202596_at	-0.42600947	-5.86876176	2.18E-07	4.61E-06
202597_at	0.056146699	1.212711783	0.230109132	0.398050679
202598_at	0.265304631	2.905097227	0.005172858	0.020267787
202599_s_at	0.085742069	1.185762721	0.240504656	0.410535257
202600_s_at	0.130789284	1.900565744	0.062284261	0.151498023
202601_s_at	-0.06105692	-1.51090534	0.136189678	0.274380791
202602_s_at	0.090077304	1.362131877	0.178372381	0.33391214
202603_at	0.10419947	1.868190516	0.066740515	0.159822489
202604_x_at	-0.06813809	-1.33030247	0.188575724	0.346838399
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202606_s_at	-0.24706593	-3.79619907	0.000350993	0.002121244
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202617_s_at	-0.15440423	-3.63148234	0.000594068	0.003310071
202618_s_at	0.010892324	0.312390316	0.755853486	0.859599674
202619_s_at	0.585609359	4.564346028	2.62E-05	0.000239712
202620_s_at	0.639292809	3.713052901	0.000458467	0.002662693
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202624_s_at	-0.06551092	-2.03809769	0.04606456	0.119727438
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202626_s_at	0.290204527	3.076489233	0.003182277	0.013496142
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202783_at	-0.27592319	-5.23644233	2.32E-06	3.20E-05
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202786_at	-0.01947129	-0.29875671	0.766183194	0.865709139
202787_s_at	0.156475444	3.535868148	0.000801802	0.004237218
202788_at	0.22432772	5.082693372	4.09E-06	5.10E-05
202789_at	0.146838071	3.671505509	0.000523341	0.002977565
202790_at	-0.01427944	-0.3917408	0.696671545	0.820495235
202791_s_at	-0.00974158	-0.31686258	0.752474636	0.857460388
202792_s_at	0.054685442	1.167370878	0.247791506	0.419830843
202793_at	-0.01708761	-0.47687952	0.635222541	0.777574215
202794_at	0.221763124	2.915714601	0.005021891	0.019789998
202795_x_at	0.223643836	5.458144942	1.02E-06	1.63E-05
202796_at	0.092733517	1.808054334	0.075733415	0.175955385

202797_at	0.050915099	0.765748725	0.446901029	0.626758114
202798_at	0.135769002	1.5463506	0.127406909	0.261206708
202799_at	0.023455056	0.711847313	0.479385384	0.654793999
2028_s_at	0.047584071	1.380389044	0.172713029	0.326173281
202800_at	0.412794687	4.38527522	4.89E-05	0.000403635
202801_at	-0.04363353	-1.09902464	0.276254746	0.452646945
202802_at	-0.27850326	-4.638556	2.02E-05	0.000192574
202803_s_at	0.219160058	2.205559408	0.031352691	0.088198808
202804_at	0.112274904	3.456213113	0.001025991	0.005208858
202805_s_at	-0.01852625	-0.59914584	0.551386345	0.714008013
202806_at	-0.2934764	-5.42768887	1.14E-06	1.78E-05
202807_s_at	0.025816402	0.713306214	0.478489085	0.654024351
202808_at	0.304065392	5.249707901	2.21E-06	3.08E-05
202809_s_at	0.031024842	0.725931537	0.470771879	0.647289691
202810_at	-0.10201017	-3.23535774	0.001999764	0.009109517
202811_at	0.0314783	0.54121712	0.59041079	0.744501976
202812_at	0.154069209	3.482817015	0.000945207	0.004863926
202813_at	-0.21106137	-3.05696953	0.00336607	0.014160054
202814_s_at	0.144527465	2.012618732	0.048760173	0.125039572
202815_s_at	0.046352607	0.856159156	0.395399189	0.578037374
202816_s_at	0.039840877	0.587823202	0.558910797	0.720602714
202817_s_at	0.169709737	1.876094636	0.06562842	0.157776511
202818_s_at	0.059751007	1.083380814	0.28307956	0.460469215
202819_s_at	0.030285952	0.686396786	0.495171584	0.668423363
202820_at	0.112967864	2.206330494	0.031295834	0.08807767
202821_s_at	-0.00795743	-0.19563036	0.84557666	0.915221192
202822_at	0.433528988	6.85621565	4.89E-09	2.74E-07
202823_at	-0.20443211	-4.23698597	8.13E-05	0.000618558
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202825_at	-0.45162427	-5.05565484	4.51E-06	5.55E-05
202826_at	0.023566447	0.693904634	0.490485267	0.664688667
202827_s_at	0.093668029	1.801374467	0.076792235	0.177823386
202828_s_at	-0.01392103	-0.25072973	0.802900629	0.889013079
202829_s_at	0.00437155	0.058414695	0.953617167	0.976158004
202830_s_at	0.068493214	1.99884602	0.050273075	0.128008446
202831_at	-0.04680303	-0.7970353	0.428649983	0.60981659
202832_at	-0.39554365	-5.69154224	4.26E-07	7.97E-06
202833_s_at	0.168128207	1.359624911	0.179160419	0.334896376
202834_at	0.665787729	6.045075343	1.11E-07	2.74E-06
202835_at	-0.08838687	-1.74456824	0.086305973	0.194714582
202836_s_at	-0.23282978	-3.74935393	0.00040815	0.002413793
202837_at	0.150916364	4.888133383	8.27E-06	9.12E-05
202838_at	-0.05124333	-1.12575101	0.264863022	0.43978519
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202840_at	0.128023523	2.47153932	0.01638094	0.052285171
202841_x_at	0.007735544	0.239032157	0.811915144	0.894495677
202842_s_at	-0.13504774	-1.54188174	0.128488684	0.262870967
202843_at	-0.1457957	-1.73334288	0.08829712	0.198061377
202844_s_at	0.250779095	4.834889815	1.00E-05	0.000107013
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202846_s_at	0.000132019	0.003942452	0.996867785	0.998565874
202847_at	0.158696768	3.674867943	0.00051778	0.002949731
202848_s_at	-0.08026283	-2.20059714	0.031720771	0.089054884
202849_x_at	0.047812708	1.446555422	0.153352538	0.298931625
202850_at	0.317282677	4.704320272	1.60E-05	0.000158539
202851_at	0.066401248	1.481200194	0.143913592	0.285611916
202852_s_at	-0.09966093	-1.86328914	0.067438093	0.16111562
202853_s_at	0.32823274	6.109416675	8.71E-08	2.26E-06
202854_at	-0.97496803	-6.19076465	6.38E-08	1.78E-06
202855_s_at	0.005070501	0.081300444	0.935480224	0.966513678
202856_s_at	0.106768645	1.395949686	0.167999143	0.319743536
202857_at	-0.09884573	-1.69266927	0.095832296	0.210712239
202858_at	0.234431503	5.2720591	2.04E-06	2.88E-05
202859_x_at	0.130779922	1.180599186	0.242534639	0.41316402
202860_at	-0.05629215	-1.28404426	0.204183054	0.367208271
202861_at	0.119772743	2.267543804	0.027062073	0.078403875
202862_at	0.148024808	2.944296191	0.004635561	0.018535608
202863_at	0.149036364	2.891679044	0.005369664	0.020896991
202864_s_at	0.197539726	4.125521627	0.000118474	0.000851121
202865_at	-0.01450894	-0.58609454	0.560064066	0.721575579
202866_at	-0.0422906	-1.37989806	0.172863399	0.326320921
202867_s_at	-0.06052443	-1.54939199	0.126674847	0.260172438
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202871_at	0.207540114	3.958377994	0.000206715	0.001353427
202872_at	-0.10068229	-2.1115671	0.039000649	0.104729736
202873_at	-0.17047721	-3.36172618	0.001369096	0.006630651
202874_s_at	-0.2571674	-3.74126875	0.000418877	0.002464831
202875_s_at	-0.1279826	-2.00515102	0.049575547	0.126629156
202876_s_at	-0.09586693	-2.11287946	0.038883558	0.104503215
202877_s_at	0.055556014	0.916391673	0.36321963	0.546349361
202878_s_at	0.251894072	1.878359919	0.065312602	0.157211764
202879_s_at	0.012607653	0.363621025	0.717450357	0.83463311
202880_s_at	0.147308921	2.17728385	0.03350138	0.092979177
202881_x_at	-0.0735471	-1.56972688	0.121866184	0.252454041
202882_x_at	-0.14532531	-2.40563027	0.019321942	0.059942818
202883_s_at	0.377152123	5.255305969	2.17E-06	3.02E-05
202884_s_at	0.040022098	1.008113196	0.317547141	0.498921316
202885_s_at	0.000300977	0.008096066	0.99356786	0.997070502
202886_s_at	0.073996088	1.681627555	0.097966664	0.214161913
202887_s_at	0.808603409	4.068386602	0.000143478	0.000997251
202888_s_at	0.006153895	0.219045674	0.827376057	0.904195886
202889_x_at	-0.01395281	-0.20895907	0.835205285	0.909017719
202890_at	0.229951399	2.792227435	0.007058919	0.026226388
202891_at	0.024481692	0.888264935	0.378031934	0.560526242
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202893_at	-0.14415782	-2.82472224	0.006459487	0.024351531
202894_at	0.087053121	1.779766096	0.08030247	0.184271821
202895_s_at	-0.07741745	-1.67236867	0.099786299	0.217247139
202896_s_at	0.05977475	1.326997102	0.189660125	0.348345469
202897_at	0.177423904	2.769894256	0.007500163	0.027561033
202898_at	0.15390347	1.391652054	0.169291039	0.321405291
202899_s_at	-0.1180277	-1.32957922	0.188812603	0.347159784
202900_s_at	-0.00959973	-0.27670456	0.782981194	0.875997219
202901_x_at	0.072354217	3.016151179	0.00378289	0.015648023
202902_s_at	0.075761578	1.240406503	0.219771479	0.386638765
202903_at	0.019441518	0.435206464	0.665012217	0.798207461
202904_s_at	0.014027662	0.375806563	0.708418532	0.828236997
202905_x_at	0.039476539	0.701842402	0.485557314	0.660373314
202906_s_at	0.007101618	0.126961365	0.899405877	0.946239347
202907_s_at	-0.04595236	-0.60550541	0.547182607	0.710772863
202908_at	0.252793821	2.56164974	0.013012803	0.043226415
202909_at	0.042631169	0.86632742	0.389845975	0.572760923
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202915_s_at	-0.30617919	-4.84008098	9.84E-06	0.000105359
202916_s_at	-0.23608205	-4.21899352	8.64E-05	0.000651364
202917_s_at	0.593749181	1.889143336	0.063826789	0.15440037
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202919_at	-0.16483595	-3.290994	0.001694213	0.007931055
202920_at	-0.0443436	-0.79139187	0.431908837	0.612770063
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202923_s_at	-0.0471265	-0.59456602	0.554423702	0.716757423
202924_s_at	-0.00824921	-0.18879455	0.850906554	0.918168808
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202926_at	-0.08378161	-1.82281263	0.073437365	0.171826748
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202931_x_at	0.328342467	4.014747334	0.000171541	0.001157733
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202933_s_at	0.463079012	5.869342331	2.17E-07	4.61E-06
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202935_s_at	0.798991719	6.437450105	2.47E-08	8.57E-07
202936_s_at	0.574361953	5.879318494	2.09E-07	4.48E-06
202937_x_at	-0.17935823	-3.6667147	0.000531363	0.003015575
202938_x_at	0.005052506	0.1294711	0.897428526	0.945020226
202939_at	0.138917497	2.504718586	0.015058669	0.048771797
202940_at	0.194851781	2.981134068	0.004178309	0.01701476
202941_at	-0.39494701	-5.22945965	2.38E-06	3.27E-05
202942_at	-0.10183199	-1.99965154	0.050183491	0.127814344
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202944_at	0.047879407	1.227340036	0.224605439	0.391775282
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202946_s_at	0.182263857	1.368193575	0.176477884	0.331198018
202947_s_at	0.088103563	1.939505655	0.057261311	0.141842507
202948_at	0.218476587	2.328793175	0.023341429	0.069819635
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202958_at	-0.11339446	-2.27952548	0.026295383	0.076749822
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202962_at	0.382861892	5.004832974	5.42E-06	6.44E-05
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202968_s_at	0.039361663	0.992561683	0.32500685	0.507182728
202969_at	0.009654188	0.225409349	0.822445554	0.901342244
202970_at	0.01192246	0.388034591	0.6993973	0.822240277
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202973_x_at	0.400954698	5.056601844	4.49E-06	5.53E-05
202974_at	-0.24756827	-5.04144658	4.75E-06	5.78E-05
202975_s_at	0.845921572	8.378398627	1.33E-11	6.25E-09
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202978_s_at	0.076316878	0.240184736	0.811025772	0.893978636
202979_s_at	0.044879019	0.553860132	0.581783156	0.737806896
202980_s_at	0.098192255	3.230487164	0.00202885	0.009215877
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202983_at	0.006208538	0.080141004	0.936398336	0.966948115
202984_s_at	0.076310237	1.656385724	0.102992404	0.222589899
202985_s_at	-0.02781194	-0.60153647	0.549804206	0.712826712
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202991_at	0.072166884	1.41851186	0.161341058	0.310229083
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203000_at	-1.28846679	-6.08010206	9.74E-08	2.47E-06
203001_s_at	-1.13648187	-5.59328786	6.16E-07	1.07E-05
203002_at	0.509043742	6.145463076	7.59E-08	2.03E-06
203003_at	-0.06292034	-1.33219299	0.187957609	0.346128867
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203009_at	0.026251286	0.431498236	0.66769042	0.799824856
203010_at	0.148640676	3.721820784	0.000445796	0.002598567
203011_at	0.14850095	1.497473587	0.139640566	0.279481244
203012_x_at	-0.06224839	-1.61736695	0.111173121	0.235777969
203013_at	-0.26241096	-7.90741687	8.23E-11	1.90E-08
203014_x_at	-0.03818425	-1.12827539	0.263804457	0.438663124
203015_s_at	-0.22485926	-5.52745836	7.89E-07	1.32E-05
203016_s_at	-0.45612694	-5.98360756	1.41E-07	3.30E-06
203017_s_at	-0.80416399	-7.8395899	1.07E-10	2.18E-08
203018_s_at	-0.68227804	-6.96148996	3.25E-09	2.04E-07
203019_x_at	-0.56155332	-5.93673715	1.68E-07	3.78E-06
203020_at	-0.38828874	-4.2207998	8.59E-05	0.000647692

203021_at	0.029041148	0.672745377	0.503755145	0.675847291
203022_at	-0.01390825	-0.4324366	0.667012289	0.799498825
203023_at	-0.11327855	-3.2441472	0.001948267	0.008914912
203024_s_at	0.206685899	2.916259577	0.005014254	0.019761643
203025_at	0.095289787	2.511271188	0.014809226	0.048064917
203026_at	0.238236826	6.597260192	1.33E-08	5.55E-07
203027_s_at	-0.0470235	-1.04884664	0.298557758	0.477735171
203028_s_at	0.225960995	4.003477593	0.000178076	0.001194625
203029_s_at	-0.67577181	-6.06093366	1.05E-07	2.61E-06
203030_s_at	-0.5003557	-5.72965171	3.69E-07	7.07E-06
203031_s_at	-0.56911121	-5.81283257	2.69E-07	5.46E-06
203032_s_at	-0.09177844	-3.26403853	0.001836297	0.008495631
203033_x_at	-0.15551848	-4.02919744	0.000163499	0.001111185
203034_s_at	0.024113068	0.523957627	0.602285318	0.753332833
203035_s_at	0.21919818	5.047448846	4.65E-06	5.68E-05
203036_s_at	-0.14388917	-3.47010593	0.00098302	0.005024951
203037_s_at	0.115180393	1.829435541	0.072426136	0.169997567
203038_at	0.591801891	5.889068157	2.02E-07	4.36E-06
203039_s_at	-0.20324102	-2.46093535	0.016825083	0.053496488
203040_s_at	0.016134079	0.488839957	0.626780638	0.771547999
203041_s_at	0.311482887	2.338424091	0.022799778	0.068480973
203042_at	0.494519795	4.191175901	9.49E-05	0.000704752
203043_at	0.248562094	4.519218689	3.07E-05	0.000273285
203044_at	0.351688795	2.916873681	0.00500566	0.019738219
203045_at	0.278089438	5.907154273	1.88E-07	4.13E-06
203046_s_at	0.089640052	2.024671568	0.047468527	0.12245806
203047_at	0.132162573	3.183872837	0.002328078	0.010354941
203048_s_at	0.176263504	3.036219138	0.003572291	0.014887434
203049_s_at	0.072365163	0.947397362	0.347329131	0.530330431
203050_at	0.019162222	0.440036962	0.661530044	0.795675226
203051_at	0.046373599	2.037040045	0.046173841	0.119900139
203052_at	0.012541541	0.315879233	0.753217149	0.858022095
203053_at	-0.31422792	-3.82779443	0.000316868	0.001949003
203054_s_at	0.024550561	0.649244046	0.51871877	0.688216692
203055_s_at	0.089261334	1.76092403	0.083471506	0.189594129
203056_s_at	-0.14819808	-2.86622189	0.005762232	0.022153107
203057_s_at	0.15740215	3.287032043	0.001714426	0.008013088
203058_s_at	0.312692197	3.685977354	0.000499807	0.002864133
203059_s_at	0.023878697	0.472736858	0.638157968	0.779804755
203060_s_at	0.480787997	3.777838368	0.000372416	0.002229607
203061_s_at	0.023556505	0.788557648	0.433551021	0.614378281
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203063_at	0.1227808	3.350421146	0.001416761	0.00683262
203064_s_at	-0.02628352	-0.94688366	0.347588654	0.53060191
203065_s_at	0.118989515	2.032035294	0.046694	0.120940848
203066_at	-0.6791027	-7.60892546	2.62E-10	3.88E-08
203067_at	-0.19728955	-3.10107966	0.002964085	0.012711102
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203069_at	-0.64647411	-5.70348822	4.07E-07	7.68E-06
203070_at	0.047128103	1.218199456	0.228033044	0.395561745
203071_at	0.362517227	3.627635062	0.000601328	0.003343021
203072_at	0.258456997	4.152586464	0.000108154	0.000787103
203073_at	0.153948349	3.221095739	0.00208606	0.00944199
203074_at	-0.04006665	-0.98129507	0.330483691	0.512988924
203075_at	0.301083404	3.947111211	0.000214534	0.001398884
203076_s_at	0.052503603	1.294352425	0.200624178	0.362669005
203077_s_at	0.239055653	3.790597941	0.0003574	0.002154718
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203079_s_at	-0.13426542	-3.17828584	0.002366603	0.01049913
203080_s_at	0.438945335	6.206361616	6.01E-08	1.70E-06
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203082_at	0.004722555	0.09684534	0.923179871	0.959818425
203083_at	0.311395468	2.61042364	0.011464316	0.038980768
203084_at	-0.05458416	-1.16619676	0.248262016	0.420468623
203085_s_at	0.36821717	6.112526905	8.61E-08	2.25E-06
203086_at	0.007629999	0.193262091	0.847422397	0.916134537
203087_s_at	0.040414339	0.392348509	0.696224984	0.820172043
203088_at	-0.33710779	-5.05521098	4.52E-06	5.55E-05
203089_s_at	0.017661311	0.454453993	0.651182028	0.788560862
203090_at	-0.04099177	-1.2177521	0.228201772	0.395681066
203091_at	0.045257478	1.304372907	0.197209334	0.358177737
203092_at	-0.01676503	-0.33832977	0.736324591	0.846786543
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203094_at	-0.18737482	-4.36502796	5.24E-05	0.000429118
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203096_s_at	0.125681394	0.905433041	0.368945896	0.55223312
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203098_at	0.108102667	2.549792298	0.013416866	0.044354358
203099_s_at	0.046387055	1.639759146	0.106416284	0.228069592
203100_s_at	-0.0384792	-1.26641514	0.210378318	0.375128782
203101_s_at	-0.05540973	-1.16645966	0.248156608	0.420353818
203102_s_at	-0.12047711	-2.26254607	0.027387677	0.079121529
203103_s_at	-0.05781687	-1.29520096	0.200333304	0.362261624
203104_at	0.358314291	3.393432744	0.001243376	0.006118582
203105_s_at	-0.47983026	-6.26852553	4.73E-08	1.41E-06
203106_s_at	-0.11406297	-3.85965374	0.000285694	0.001787014
203107_x_at	-0.07250097	-1.26122817	0.212227438	0.377303464
203108_at	-0.03373672	-0.67681896	0.501185406	0.67353194
203109_at	-0.42348628	-6.80839063	5.89E-09	3.10E-07
203110_at	-0.4762135	-6.48107789	2.09E-08	7.59E-07
203111_s_at	-0.23976409	-4.5788899	2.49E-05	0.000229936
203112_s_at	0.203798726	3.364891557	0.001356024	0.006580178
203113_s_at	0.534178895	7.922232629	7.77E-11	1.82E-08
203114_at	-0.17799784	-2.84611868	0.006090815	0.023196481
203115_at	0.056392554	1.024565498	0.30978162	0.490375099
203116_s_at	-0.02235803	-0.43725011	0.663538099	0.796959009
203117_s_at	0.261394535	4.775881477	1.24E-05	0.000127238
203118_at	0.015008474	0.471347426	0.639143805	0.78062306
203119_at	-0.06159803	-1.41656409	0.16190766	0.310979355
203120_at	0.409778861	4.142301331	0.000111969	0.000809987
203122_at	0.012670423	0.211878908	0.832937144	0.907622623
203123_s_at	0.126246263	1.428515447	0.158455208	0.306133181
203124_s_at	0.231319541	2.584750141	0.012257168	0.041171069
203125_x_at	0.06356016	1.076331805	0.286192768	0.464094763
203126_at	0.151648598	2.877820202	0.005580196	0.021573541
203127_s_at	0.088203648	1.597321687	0.115576086	0.242765731
203128_at	0.085060308	1.149779022	0.25490845	0.428167675
203129_s_at	-0.34143554	-3.77147962	0.000380123	0.002269854
203130_s_at	-0.36339033	-5.42193292	1.17E-06	1.81E-05
203131_at	0.03486757	0.377350964	0.707276799	0.827611561
203132_at	0.230342909	2.44925052	0.01732703	0.054815574
203133_at	0.044377254	0.893767222	0.375104626	0.558247618
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203137_at	0.007385911	0.075618201	0.939980571	0.968605305
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203141_s_at	0.011437097	0.351020299	0.726832709	0.840477307
203142_s_at	0.055092258	1.865137013	0.067174379	0.160669113
203143_s_at	0.086749349	1.548244863	0.126950564	0.260618953
203144_s_at	0.019132294	0.538432802	0.592318907	0.745813845
203145_at	-0.06638645	-1.57125918	0.121509846	0.251902683
203146_s_at	-0.6367276	-7.27229467	9.72E-10	9.20E-08
203147_s_at	0.077640968	1.580968676	0.119271288	0.248349292
203148_s_at	0.191892528	5.268896599	2.06E-06	2.91E-05
203149_at	0.079094842	1.57251526	0.121218368	0.251467644
203150_at	-0.26313998	-6.5026621	1.92E-08	7.18E-07
203151_at	-0.45649487	-6.56083048	1.54E-08	6.12E-07
203152_at	0.086310999	1.182426243	0.241814944	0.412236554
203153_at	-0.01587366	-0.2324964	0.816963045	0.897799558
203154_s_at	0.000536761	0.012853123	0.989788659	0.995225124
203155_at	0.12893164	3.852131284	0.000292777	0.001824187
203156_at	-0.57482552	-5.92868741	1.74E-07	3.87E-06
203157_s_at	-0.61389805	-5.08585105	4.04E-06	5.05E-05
203158_s_at	-0.53618925	-6.0849528	9.57E-08	2.44E-06
203159_at	-0.89198616	-5.88207554	2.07E-07	4.44E-06
203160_s_at	-0.05973579	-1.81215769	0.075089074	0.174757275
203161_s_at	-0.00393559	-0.10838652	0.914059578	0.954246988
203162_s_at	-0.4328538	-8.56807351	6.39E-12	4.52E-09
203163_at	-0.45751874	-5.80046578	2.82E-07	5.68E-06
203164_at	0.141511368	2.279227432	0.026314219	0.07678474
203165_s_at	0.015592891	0.44934972	0.654837944	0.790845198
203166_at	-0.0318932	-0.47430176	0.637048412	0.778810286
203167_at	0.121285774	2.31116653	0.024362507	0.072245317
203168_at	-0.03324117	-0.65284217	0.516412617	0.686236699
203169_at	0.078522105	2.374457945	0.02087123	0.063754057
203170_at	-0.0198025	-0.8444391	0.401860388	0.58423423
203171_s_at	0.171111735	5.105930721	3.75E-06	4.76E-05

203172_at	-0.05900638	-1.4972959	0.139686676	0.279523458
203173_s_at	0.094098829	2.689904587	0.009296781	0.032901665
203174_s_at	-0.09289734	-2.00830464	0.049229793	0.12592705
203175_at	0.195174367	3.925034896	0.000230689	0.001490307
203176_s_at	0.078149352	1.272202127	0.208329438	0.372396922
203177_x_at	0.110584592	2.992775264	0.004042774	0.016535158
203178_at	0.501509598	5.517022634	8.20E-07	1.36E-05
203179_at	-0.09681595	-2.64787853	0.010391183	0.035972326
203180_at	-0.05743346	-1.44347028	0.15421598	0.300105912
203181_x_at	0.058198909	0.966153189	0.337940309	0.52076506
203182_s_at	-0.22610749	-2.41261607	0.018989207	0.059111629
203183_s_at	-0.12190324	-2.96892581	0.004324979	0.017506746
203184_at	0.062767936	1.736283563	0.087771866	0.197303424
203185_at	0.273499194	2.872477152	0.005663384	0.021827179
203186_s_at	0.279295276	4.817536464	1.07E-05	0.000112541
203187_at	0.148740186	2.924295175	0.004902882	0.019410011
203188_at	-0.29846617	-3.62166137	0.000612769	0.003397328
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203191_at	-0.03473507	-0.68696728	0.494814628	0.668306297
203192_at	-0.1170667	-2.93435831	0.004766646	0.018959678
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203194_s_at	0.067617381	1.688699265	0.096595262	0.211993491
203195_s_at	0.147026281	4.692536398	1.67E-05	0.000163499
203196_at	0.143047549	3.260980344	0.001853108	0.008564541
203197_s_at	-0.05663796	-1.45995851	0.149645117	0.293704253
203198_at	0.144000008	2.622471426	0.011108596	0.037967678
203199_s_at	-0.07543878	-1.70501318	0.093491571	0.206851495
203200_s_at	0.10496934	1.658388256	0.102586157	0.22193729
203201_at	-0.05532078	-1.41838049	0.161379224	0.310249667
203202_at	0.100971641	1.458685805	0.149994116	0.294208341
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203205_at	-0.07232841	-1.6556013	0.103151894	0.222818831
203206_at	0.164737454	3.591991075	0.000672739	0.003672415
203207_s_at	0.081088382	1.29219552	0.201364978	0.363509422
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203210_s_at	0.021543372	0.678178249	0.50032951	0.672907596
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203222_s_at	-0.02529818	-0.62316824	0.535593294	0.701957053
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203224_at	-0.60904574	-5.6432617	5.11E-07	9.21E-06
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203233_at	0.216076055	3.161355901	0.002487031	0.010945388
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203236_s_at	0.123482879	2.369272059	0.021139484	0.064423174
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203240_at	0.269659135	1.474326811	0.145749	0.288209119
203241_at	-0.00794282	-0.10272349	0.918533351	0.956991154
203242_s_at	0.078233166	1.163734801	0.249250696	0.421698285
203243_s_at	0.23604977	2.610445351	0.011463666	0.038980768
203244_at	0.138173846	2.339352099	0.022748183	0.068333229
203245_s_at	0.108033719	1.5700936	0.121780826	0.252304515
203246_s_at	0.011788377	0.341268248	0.734123017	0.8451743

203247_s_at	0.310551042	5.077654607	4.16E-06	5.18E-05
203248_at	-0.03719097	-0.95023835	0.345896141	0.52901794
203249_at	0.104210946	3.6902528	0.00049305	0.002831188
203250_at	0.221546305	2.994716066	0.00402058	0.016457938
203252_at	0.318182826	3.907169522	0.000244613	0.00156488
203253_s_at	0.062612065	1.222790195	0.226306824	0.393850305
203254_s_at	0.328172128	5.193998532	2.72E-06	3.64E-05
203255_at	0.234662116	3.14427494	0.002614344	0.01142692
203256_at	-0.03818119	-0.8663601	0.389828205	0.572759621
203257_s_at	-0.02583058	-0.67555574	0.501981518	0.674176098
203258_at	-0.2923083	-5.34743862	1.54E-06	2.28E-05
203259_s_at	0.147868358	2.378270028	0.020675985	0.063239194
203260_at	-0.13153279	-2.68232602	0.009485988	0.033437005
203261_at	-0.19315395	-2.27636068	0.026496	0.077189182
203262_s_at	0.328515712	6.06594694	1.03E-07	2.58E-06
203263_s_at	-0.6114976	-7.00390234	2.76E-09	1.80E-07
203264_s_at	-1.00222095	-6.97314091	3.11E-09	1.97E-07
203265_s_at	-0.34640885	-5.55552147	7.10E-07	1.20E-05
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203267_s_at	0.023926214	0.786569115	0.434705412	0.615409239
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203270_at	0.102120929	2.229168082	0.029652509	0.08431366
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203272_s_at	-0.11456114	-3.20884667	0.002162961	0.009735829
203273_s_at	-0.10721669	-2.86699079	0.005749996	0.022119025
203274_at	-0.52199583	-8.4516066	1.00E-11	5.45E-09
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203277_at	0.085384358	1.72568256	0.089677593	0.200452184
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203280_at	0.190649288	2.952259386	0.004532948	0.018208385
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203282_at	0.22055619	3.271990014	0.001793257	0.008322353
203283_s_at	0.026087313	0.801662265	0.425989079	0.607394744
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203285_s_at	-0.171139187	-1.62590825	0.109338738	0.232893285
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203287_at	0.027751558	0.795653325	0.42944666	0.610458974
203288_at	0.428583055	5.241941712	2.28E-06	3.15E-05
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203294_s_at	-0.06606049	-1.92630279	0.058924237	0.144869734
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203309_s_at	-0.08764115	-2.77341333	0.007428992	0.027342215
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203319_s_at	-0.10320649	-1.59428573	0.116255039	0.243779392
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203321_s_at	0.179213642	3.323639231	0.001536018	0.007306834
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203326_x_at	-0.02547518	-0.52443603	0.601954695	0.753066824
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203328_x_at	0.028519096	0.712293672	0.479111057	0.654548543
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203331_s_at	0.065178291	1.755893122	0.084335013	0.191237527
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203472_s_at	-0.02697912	-0.34759306	0.729391949	0.842129349



203473_at	0.215599924	2.841896008	0.006161997	0.023435622
203474_at	0.161837218	2.122992433	0.037991488	0.102648908
203475_at	0.035663194	1.085364627	0.282207665	0.459502512
203476_at	-1.22840235	-9.41662727	2.50E-13	1.54E-09
203477_at	0.008941001	0.278766459	0.781406021	0.875110485
203478_at	-0.14794195	-2.55373271	0.013281345	0.043974653
203479_s_at	0.036503482	0.681255314	0.498394937	0.671396989
203480_s_at	-0.06036671	-1.23265881	0.222628424	0.389695657
203481_at	0.020643583	0.503829254	0.616271395	0.764005581
203482_at	0.238473169	3.915751063	0.000237827	0.001528685
203483_at	-0.07497028	-1.44258837	0.154463498	0.300491657
203484_at	-0.04568218	-0.45913732	0.647835165	0.786340282
203485_at	-0.39548177	-4.3647176	5.25E-05	0.000429499
203486_s_at	0.05292065	1.441226747	0.154846257	0.301069735
203487_s_at	-0.09153396	-2.11592429	0.038613071	0.103926248
203488_at	-0.3218389	-5.32019065	1.71E-06	2.49E-05
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203491_s_at	-0.02821335	-0.95439073	0.343808654	0.52663044
203492_x_at	-0.11577224	-2.51637407	0.014617563	0.047546443
203493_s_at	-0.05579727	-1.16767264	0.247670681	0.419657949
203494_s_at	0.014318261	0.405156829	0.686838417	0.813057756
203495_at	0.076847078	2.484552876	0.015850325	0.050912904
203496_s_at	0.041620793	0.95977571	0.341113825	0.524047268
203497_at	0.189936823	3.747696287	0.000410327	0.002425066
203498_at	-0.93208589	-6.60457225	1.30E-08	5.46E-07
203499_at	0.079907737	2.098719508	0.040163255	0.107201157
203500_at	0.134783449	2.831674503	0.006337496	0.023976583
203501_at	0.298918088	5.521279468	8.07E-07	1.35E-05
203502_at	-0.02879479	-0.71548897	0.477149832	0.652812719
203503_s_at	-0.18069691	-3.72634087	0.000439396	0.00256632
203504_s_at	0.383888546	3.085143506	0.00310383	0.013222415
203505_at	0.559439886	5.300651976	1.83E-06	2.64E-05
203506_s_at	0.211684461	4.984046962	5.85E-06	6.84E-05
203507_at	0.121845359	3.67219847	0.00052219	0.002972581
203508_at	0.224877212	4.164082388	0.000104038	0.000762117
203509_at	0.459698668	5.985083751	1.40E-07	3.29E-06
203510_at	0.133309746	2.27381133	0.026658589	0.077511266
203511_s_at	-0.20882938	-3.42441299	0.001131155	0.00564151
203512_at	-0.02778765	-0.73533099	0.465072531	0.642921883
203513_at	0.17310921	2.581388115	0.012364606	0.041458395
203514_at	0.083626103	1.834760596	0.071621576	0.168602131
203515_s_at	0.167037623	3.485873097	0.000936324	0.004824325
203516_at	0.211227531	3.00693057	0.003883484	0.016006701
203517_at	-0.28212978	-4.33744377	5.76E-05	0.000463849
203518_at	-0.05971028	-0.97755035	0.332317537	0.51485199
203519_s_at	-0.0004051	-0.00759233	0.993968057	0.997225798
203520_s_at	0.008686249	0.218173715	0.82805219	0.904492447
203521_s_at	0.10100832	2.479851692	0.016040196	0.051415418
203522_at	0.165207741	4.617343147	2.17E-05	0.000204923
203523_at	-0.0026324	-0.0622295	0.950591959	0.974686323
203524_s_at	0.211763371	5.140728752	3.30E-06	4.28E-05
203525_s_at	0.228621761	2.232675129	0.029407011	0.083764044
203526_s_at	0.072207375	0.827475774	0.411326472	0.593555348
203527_s_at	-0.15893052	-2.7739001	0.007419197	0.02731291
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203530_s_at	0.107657366	1.627732728	0.108950102	0.232253659
203531_at	0.022578274	0.312708489	0.755612943	0.859580491
203532_x_at	-0.04395303	-1.26525765	0.210789915	0.375539256
203533_s_at	0.084619537	2.250423318	0.02819192	0.081005098
203534_at	0.110025636	2.685925706	0.009395683	0.033195091
203535_at	0.129727364	1.791034625	0.078455584	0.180836156
203536_s_at	-0.15770263	-4.05691437	0.00014908	0.001028668
203537_at	0.085202932	1.595563964	0.115968788	0.243353598
203538_at	-0.1253844	-2.0664302	0.043219142	0.113771594
203539_s_at	0.079275367	2.255231365	0.027870481	0.080246589
203540_at	0.690061987	7.806908709	1.22E-10	2.35E-08
203541_s_at	0.062334452	1.355383987	0.180499552	0.336751658
203542_s_at	0.124119927	1.529366172	0.131557319	0.267508063
203543_s_at	0.03449326	0.294145696	0.769686576	0.868153155
203544_s_at	-0.07267762	-0.73954848	0.462528107	0.640557999
203545_at	-0.1283403	-2.82232229	0.0065021	0.024485325
203546_at	-0.00797563	-0.1613686	0.872358486	0.931176896
203547_at	0.06467185	1.696724837	0.095058003	0.20944253

203548_s_at	-1.52133641	-8.33683574	1.56E-11	6.97E-09
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203554_x_at	0.040223659	0.83212165	0.408720513	0.590901471
203555_at	-0.00841402	-0.19299806	0.847628228	0.916268401
203556_at	0.489059845	6.799896237	6.09E-09	3.16E-07
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203559_s_at	-0.00379978	-0.14468817	0.885453847	0.938609221
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203561_at	0.096508402	1.625429117	0.109440987	0.233055538
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203566_s_at	0.004196272	0.051259197	0.959293412	0.979133132
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203574_at	0.018977457	0.121269634	0.903892591	0.948994801
203575_at	-0.0448407	-1.1463836	0.256298727	0.429844743
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203578_s_at	0.008076265	0.318822474	0.750995434	0.856799991
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203581_at	0.275084596	3.23455515	0.00200453	0.009126575
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203583_at	0.017582969	0.248417018	0.804680784	0.889991923
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203585_at	0.000110458	0.0032335	0.997431034	0.998747055
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203587_at	-0.04575843	-1.38649387	0.170851699	0.323642781
203588_s_at	0.010208625	0.279729746	0.78067044	0.874692221
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203593_at	0.180629203	3.496735088	0.000905389	0.004691985
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203599_s_at	-0.10394216	-2.33531929	0.022973159	0.068897895
203600_s_at	0.164618092	3.607357081	0.000641015	0.003529411
203601_s_at	-0.07887334	-2.0975254	0.040272828	0.107440626
203602_s_at	0.108575548	2.569382858	0.012755264	0.042532139
203603_s_at	0.755446344	5.708474386	4.00E-07	7.56E-06
203604_at	0.008552271	0.222111033	0.825000167	0.902813601
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203608_at	-0.14999781	-1.74279991	0.086617147	0.19522384
203609_s_at	0.02070398	0.601451297	0.549860533	0.71287906
203610_s_at	-0.01559119	-0.40550013	0.686587505	0.812846855
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203616_at	-0.1752418	-3.67171562	0.000522992	0.002976006
203617_x_at	-0.20642527	-3.3394006	0.001464734	0.007026069
203618_at	-0.35186587	-4.85016548	9.49E-06	0.000102164
203619_s_at	-0.34233676	-4.44458994	3.98E-05	0.000340817
203620_s_at	0.50074221	7.89504756	8.63E-11	1.95E-08
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203623_at	0.112303477	2.398000471	0.019691312	0.060814328
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203629_s_at	0.014742404	0.367213735	0.714783185	0.83271757
203630_s_at	-0.12011136	-2.02161655	0.047793096	0.12311087
203631_s_at	-0.09449768	-1.06176503	0.292701171	0.471198067
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203634_s_at	-0.0048672	-0.15381445	0.878284831	0.934828889
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203637_s_at	0.342703862	3.561013827	0.000741303	0.003982485
203638_s_at	0.308345923	3.951804219	0.000211243	0.001379435
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203641_s_at	0.069988919	1.205697548	0.232782776	0.401377193
203642_s_at	0.282512779	4.850476518	9.48E-06	0.000102131
203643_at	0.010982359	0.307483951	0.759565825	0.861513662
203644_s_at	0.159379804	3.788871052	0.000359398	0.002165029
203645_s_at	0.61890515	2.853587551	0.005966768	0.022801777
203646_at	-0.05505619	-1.1908864	0.23850251	0.408162135
203647_s_at	-0.06534381	-0.96786694	0.33709085	0.519837575
203648_at	-0.14830201	-3.90388996	0.000247256	0.001579524
203649_s_at	0.052459483	1.520149833	0.133854067	0.270934885
203650_at	0.047142598	2.086688083	0.041279225	0.109590775
203651_at	0.224215991	1.747107406	0.085860773	0.193929837
203652_at	0.215240301	4.899594866	7.94E-06	8.82E-05
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203665_at	0.230478373	3.279081523	0.001755676	0.008175108
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203676_at	0.034433136	0.800763325	0.426505273	0.607766275
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203678_at	0.164263976	3.867259219	0.0002787	0.001748746
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203700_s_at	-0.12089273	-2.10010665	0.040036294	0.106919751
203701_s_at	0.08986899	2.33204566	0.023157239	0.069356877
203702_s_at	0.154184941	4.131529553	0.000116104	0.000836245
203703_s_at	0.077880882	1.89700473	0.062761725	0.152409733
203704_s_at	0.55170517	6.946631741	3.45E-09	2.13E-07
203705_s_at	0.059827959	1.04096436	0.302170384	0.481825275
203706_s_at	0.242606236	2.486883374	0.015756955	0.050644436
203707_at	0.050974692	1.171231179	0.246249055	0.417755951
203708_at	-0.15531297	-1.76889384	0.082118607	0.187267771
203709_at	0.060965823	2.046630316	0.045191067	0.117868641
203710_at	-0.94156923	-6.82668216	5.49E-09	2.95E-07
203711_s_at	0.131844952	2.78199139	0.007258102	0.026832583
203712_at	0.151103535	4.853924514	9.36E-06	0.00010115
203713_s_at	0.139773533	3.676002825	0.000515916	0.002940611
203714_s_at	0.012476255	0.346490617	0.73021584	0.84270245
203715_at	-0.01231694	-0.48485353	0.629588841	0.773694914
203716_s_at	0.00969595	0.145159683	0.885083218	0.938461191
203717_at	0.046460415	1.688208938	0.096689839	0.212148966
203718_at	0.10342743	1.939186099	0.057301082	0.141901698
203719_at	0.020088446	0.617287401	0.539437828	0.705200888
203720_s_at	-0.09330929	-2.86244251	0.005822726	0.022339193
203721_s_at	-0.23558978	-2.88223878	0.005512257	0.021345967
203722_at	0.470803672	4.731038874	1.45E-05	0.000145688
203723_at	1.012990311	8.799670433	2.62E-12	3.35E-09
203724_s_at	-0.41559194	-3.99105265	0.00018556	0.001237213
203725_at	-0.21784805	-1.26099871	0.212309517	0.377382847
203726_s_at	0.187424545	2.68865792	0.009327666	0.032988577
203727_at	0.04710722	1.388741528	0.170170294	0.322666558
203728_at	0.003747165	0.120338383	0.904626987	0.949437489
203729_at	0.588015255	5.869170996	2.18E-07	4.61E-06
203730_s_at	-0.03016592	-0.85042333	0.39855323	0.580900139
203731_s_at	0.043177815	1.478254957	0.144697824	0.286726752
203732_at	0.134065371	2.796197787	0.006983025	0.025994115
203733_at	-0.13837429	-2.81114287	0.006704035	0.025110352
203734_at	0.058923878	2.101418111	0.039916581	0.106697758
203735_x_at	-0.0007138	-0.01706464	0.986443046	0.993419155
203736_s_at	0.005619078	0.219199178	0.827257041	0.904176368
203737_s_at	0.010706643	0.343259828	0.732632153	0.844028391
203738_at	-0.39958237	-4.61935873	2.16E-05	0.000203729
203739_at	0.236862591	5.397239926	1.28E-06	1.95E-05
203740_at	-0.1475751	-3.90725895	0.000244542	0.001564646
203741_s_at	0.218787526	3.177785961	0.002370079	0.010509334
203742_s_at	0.21929727	5.977326789	1.44E-07	3.35E-06
203743_s_at	-0.0363322	-0.60481868	0.547635758	0.711108644
203744_at	0.054475687	1.400656386	0.166593005	0.317811694
203745_at	-0.23554049	-4.14916734	0.000109408	0.000794479
203746_s_at	-0.08101966	-2.54623034	0.013540448	0.044670386
203747_at	-0.08810327	-1.56380758	0.123250596	0.254708019
203748_x_at	-0.29706657	-5.9222161	1.78E-07	3.94E-06
203749_s_at	0.068197563	1.249307372	0.216522722	0.382634829
203750_s_at	0.029951198	0.533242252	0.595883763	0.748657291
203751_x_at	-0.10493809	-1.73980319	0.087146604	0.196169841
203752_s_at	0.051243315	1.288642779	0.202589643	0.365176572
203753_at	0.612241632	7.394504447	6.04E-10	6.58E-08
203754_s_at	0.0314906	0.910354788	0.366367021	0.549557026
203755_at	-0.09218926	-3.42647101	0.001124051	0.005614223
203756_at	-0.25239019	-6.33931704	3.61E-08	1.15E-06
203757_s_at	0.003204372	0.08197503	0.934946088	0.966170385
203758_at	0.097371122	1.285244353	0.203766316	0.366703882
203759_at	-0.00829613	-0.1364994	0.891894636	0.942120445
203760_s_at	0.235505116	3.538960806	0.000794116	0.004205833
203761_at	0.090564184	1.308305674	0.195881092	0.356504225
203762_s_at	-0.17297304	-3.18245386	0.002337806	0.01038994
203763_at	-0.03528063	-0.65558917	0.514655648	0.68510381
203764_at	-0.01307474	-0.462282	0.64559195	0.785008836
203765_at	0.214903243	2.062542449	0.043600343	0.114555351
203766_s_at	0.431469265	4.790402129	1.18E-05	0.000121866
203767_s_at	-0.45459712	-6.09442405	9.23E-08	2.37E-06
203768_s_at	-0.10094911	-2.12820662	0.037538556	0.101701816
203769_s_at	-0.33004412	-5.92637911	1.75E-07	3.89E-06
203770_s_at	-0.11200869	-1.87727382	0.065463862	0.15751647
203771_s_at	0.04765866	1.642045401	0.105940061	0.227400379
203772_at	0.010162773	0.327049125	0.744796796	0.852130241

203773_x_at	0.110102564	2.688653784	0.009327769	0.032988577
203774_at	0.128530471	1.924109805	0.059204393	0.145438506
203775_at	0.211068578	3.095113903	0.003015695	0.012903535
203776_at	0.202122598	3.281892293	0.001740987	0.008120247
203777_s_at	-0.03632007	-0.74915849	0.456760213	0.635638407
203778_at	0.091305983	2.846839412	0.006078742	0.02315642
203779_s_at	-0.05023979	-1.27486034	0.207393288	0.371151151
203780_at	0.080751673	3.113344249	0.002860569	0.012336634
203781_at	-0.17614093	-4.2287354	8.36E-05	0.000633144
203782_s_at	-0.10099391	-1.77877872	0.080466011	0.184567031
203783_x_at	-0.04789269	-1.25064673	0.216036948	0.38203313
203784_s_at	-0.08126186	-2.18566637	0.032851292	0.091590139
203785_s_at	-0.13754431	-2.85862027	0.005884503	0.022523997
203786_s_at	-0.26892242	-3.12724821	0.002747314	0.011926464
203787_at	0.072524827	1.340013449	0.185416961	0.343047476
203788_s_at	0.024304088	0.638120088	0.52588285	0.694218176
203789_s_at	-0.00115451	-0.01250185	0.99006772	0.995332094
203790_s_at	0.10545463	0.972430203	0.334835841	0.517623086
203791_at	-0.00674682	-0.06875417	0.945419503	0.971908497
203792_x_at	-0.08426363	-1.4549393	0.151025177	0.295762871
203793_x_at	0.102606399	2.237299214	0.029086061	0.083088586
203794_at	0.043881871	1.113396973	0.27008683	0.445811252
203795_s_at	-0.31231994	-5.83864954	2.44E-07	5.05E-06
203796_s_at	-0.15269544	-2.88670922	0.005444301	0.02113113
203797_at	-0.54869498	-3.28738985	0.001712592	0.008006749
203798_s_at	-0.64546593	-3.77840136	0.000371741	0.00222646
203799_at	0.205071533	2.27870421	0.026347314	0.07684619
203800_s_at	-0.01145312	-0.24949867	0.803848079	0.889577278
203801_at	0.363308178	5.148242166	3.21E-06	4.19E-05
203802_x_at	0.147537383	4.092476768	0.000132369	0.000934128
203803_at	0.059036229	0.844190341	0.401998225	0.58428348
203804_s_at	0.328533632	4.779172714	1.22E-05	0.000126053
203805_s_at	-0.01867982	-0.67651529	0.501376725	0.673667506
203806_s_at	0.090350478	1.9849158	0.051844152	0.131171199
203807_x_at	0.017715196	0.50881298	0.612794872	0.761207058
203808_at	-0.01155803	-0.30287331	0.763059599	0.863704185
203809_s_at	-0.07580075	-2.41471497	0.018890245	0.05885276
203810_at	0.027673527	0.341829321	0.733702902	0.84485644
203811_s_at	-0.11109639	-1.79907274	0.077159936	0.178507414
203812_at	-0.21349542	-4.75348226	1.34E-05	0.000136139
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203815_at	0.018935038	0.122211722	0.903149734	0.948553918
203816_at	-0.37688448	-5.91339891	1.84E-07	4.05E-06
203817_at	-1.08818778	-7.20575649	1.26E-09	1.09E-07
203818_s_at	0.171296479	3.829761786	0.000314851	0.001939003
203819_s_at	0.052129746	2.055128528	0.04433537	0.116117931
203820_s_at	-0.00690938	-0.33293342	0.740373428	0.849322859
203821_at	0.017233136	0.271912191	0.786645814	0.878304554
203822_s_at	0.22532483	4.284164815	6.92E-05	0.000540032
203823_at	0.228874582	5.306034963	1.80E-06	2.60E-05
203824_at	-0.01981097	-0.23620789	0.814095503	0.895815739
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203826_s_at	-0.19521931	-4.33875782	5.74E-05	0.000462537
203827_at	0.158891428	3.870947058	0.000275368	0.001730175
203828_s_at	0.056518992	1.223883471	0.225897142	0.393425078
203829_at	0.149444127	3.445002129	0.00106196	0.005357388
203830_at	-0.03549747	-1.27516533	0.207286081	0.371036107
203831_at	-0.05472772	-1.25982394	0.212730105	0.377949647
203832_at	0.057424233	0.927771336	0.357334082	0.540402504
203833_s_at	0.080387843	1.437804044	0.155811662	0.302343299
203834_s_at	-0.03420981	-0.68652363	0.495092206	0.668358028
203835_at	0.182764318	2.643404133	0.010514375	0.036313867
203836_s_at	0.174903022	2.513840902	0.014712426	0.047802816
203837_at	0.220902408	2.624057598	0.011062519	0.037839133
203838_s_at	-0.27783823	-4.68114192	1.73E-05	0.000169093
203839_s_at	-0.21728107	-4.99047048	5.72E-06	6.72E-05
203840_at	-0.02423237	-1.13616262	0.26051634	0.434780846
203841_x_at	-0.65022109	-6.20708722	5.99E-08	1.70E-06
203842_s_at	-0.15525971	-2.59358012	0.011979025	0.040411125
203843_at	-0.32041161	-4.78697992	1.19E-05	0.000123131
203844_at	0.012995951	0.75071217	0.45583161	0.63478099
203845_at	0.437433962	5.364507731	1.45E-06	2.17E-05
203846_at	-0.02521916	-0.73963378	0.462476729	0.640542022
203847_s_at	-0.14167419	-2.64672232	0.010422889	0.036051372

203848_at	-0.01382535	-0.29752908	0.767115457	0.866455823
203849_s_at	0.047530376	0.617387392	0.539372342	0.705178135
203850_s_at	-0.0583791	-2.7874477	0.007151293	0.026512284
203851_at	0.038494107	0.792886835	0.431044123	0.611912329
203852_s_at	0.067176444	1.419480831	0.161059759	0.309794825
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203854_at	0.201248395	3.475804472	0.000965894	0.004953992
203855_at	-0.58270796	-6.82328875	5.56E-09	2.97E-07
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203857_s_at	-0.00049623	-0.01415458	0.988754767	0.994786881
203858_s_at	-0.06714354	-1.98444161	0.051898365	0.131278303
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203860_at	-0.01807899	-0.50448171	0.615815751	0.763681557
203861_s_at	-0.77741161	-8.0158706	5.40E-11	1.46E-08
203862_s_at	-0.63956007	-8.64444	4.76E-12	4.02E-09
203863_at	-0.73606864	-9.07304633	9.22E-13	2.57E-09
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203865_s_at	-0.54181682	-5.86074511	2.25E-07	4.73E-06
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203867_s_at	-0.00022172	-0.00728279	0.994213977	0.997322973
203868_s_at	0.569733513	4.546522654	2.79E-05	0.00025238
203869_at	-0.141743	-1.7789454	0.080438385	0.184536332
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203873_at	-0.0067412	-0.13273933	0.894854555	0.943783829
203874_s_at	0.132134896	2.082131064	0.04170889	0.110527941
203875_at	0.134223739	2.350298856	0.022147369	0.066897148
203876_s_at	0.003163834	0.078778671	0.937477221	0.967424424
203877_at	-0.00915967	-0.1889324	0.850799003	0.918122108
203878_s_at	0.052637806	1.384160108	0.171561423	0.324548834
203879_at	0.252645251	4.935461557	6.98E-06	7.96E-05
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203882_at	0.35758287	4.921133655	7.35E-06	8.29E-05
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203884_s_at	-0.32489262	-4.01013449	0.000174188	0.001172731
203885_at	0.014582705	0.171989547	0.864038676	0.926256093
203886_s_at	0.028763834	0.58412657	0.561378424	0.722760738
203887_s_at	0.125074128	2.03483136	0.046402776	0.120361745
203888_at	-0.00138813	-0.03623024	0.971221983	0.98539928
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203892_at	-0.14522774	-3.06030739	0.003333955	0.014042137
203893_at	-0.23515516	-4.17775407	9.93E-05	0.000732633
203894_at	-0.1454905	-2.4375195	0.01784447	0.056154418
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203897_at	0.032528391	0.523691566	0.602469229	0.753457432
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203900_at	0.068592688	2.35141026	0.022087168	0.0667514
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203902_at	0.039049221	1.463077002	0.14879265	0.29259315
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203905_at	0.065744162	1.677226403	0.098828197	0.215591829
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203908_at	-0.16675009	-1.49499229	0.140285551	0.280445601
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203910_at	0.433618193	4.642268875	1.99E-05	0.000190266
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203915_at	0.057073792	0.678190537	0.500321776	0.672907596
203916_at	0.083457268	2.23578595	0.029190752	0.083296711
203917_at	-0.14365475	-1.63296253	0.107842295	0.230529864
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203921_at	-0.23423197	-3.3820124	0.001287344	0.006299627
203922_s_at	0.006524814	0.109279872	0.913354086	0.954041528

203923_s_at	0.065999572	1.370821074	0.175661492	0.330220552
203924_at	0.012603979	0.358513246	0.721248377	0.837056628
203925_at	0.070384564	0.669087819	0.506068511	0.677597927
203926_x_at	-0.04075943	-1.08551152	0.282143179	0.45944773
203927_at	0.163842767	4.703952786	1.60E-05	0.000158658
203928_x_at	0.05187574	1.229616989	0.223757515	0.390908492
203929_s_at	0.050421183	0.959542779	0.341230104	0.524153835
203930_s_at	-0.04124584	-0.61804123	0.538944226	0.704943086
203931_s_at	-0.08728445	-2.31811922	0.023955101	0.071278388
203932_at	0.082904745	1.344238963	0.184055094	0.341276615
203933_at	-0.12859426	-3.47668792	0.000963264	0.004944322
203934_at	0.077021883	1.907539289	0.061358165	0.149651774
203935_at	0.085491018	1.374852428	0.17441453	0.328494699
203936_s_at	0.066428274	1.630150829	0.108436744	0.231449549
203937_s_at	0.088478282	3.300854492	0.001644879	0.007747174
203938_s_at	0.131129858	2.472416234	0.016344688	0.052184368
203939_at	0.014049966	0.217353786	0.828688097	0.904921651
203940_s_at	0.286284054	4.874452677	8.69E-06	9.50E-05
203941_at	0.103371345	3.228817214	0.002038914	0.009253899
203942_s_at	-0.23588772	-4.36911131	5.17E-05	0.000423662
203943_at	-0.0595526	-1.02748666	0.30841639	0.488941339
203944_x_at	-0.0899205	-1.74862834	0.085595017	0.193446902
203945_at	-0.06463483	-1.54109136	0.128680769	0.263179614
203946_s_at	-0.47441514	-5.26918026	2.06E-06	2.91E-05
203947_at	-0.08554737	-2.19433561	0.032190646	0.090147524
203948_s_at	-0.00346895	-0.07389538	0.941345447	0.969525286
203949_at	0.08791333	2.313846448	0.024204748	0.071872874
203950_s_at	0.031473749	0.83802122	0.405425901	0.58779259
203951_at	0.034560636	0.64243762	0.523096113	0.691806334
203952_at	-0.03891506	-1.19986042	0.235024914	0.403974212
203953_s_at	0.065115085	1.678688188	0.098541365	0.215134125
203954_x_at	0.044041613	0.922705384	0.35994654	0.543085337
203955_at	0.157031821	4.152367625	0.000108233	0.000787556
203956_at	0.368847499	4.79297681	1.16E-05	0.000121001
203957_at	0.111863702	3.449075268	0.001048755	0.005302746
203958_s_at	0.088455748	2.521244302	0.014436734	0.04705415
203959_s_at	0.086332417	2.412575962	0.018991103	0.059113412
203960_s_at	-0.15234255	-3.20116462	0.002212541	0.009927004
203961_at	0.515430272	5.111871252	3.67E-06	4.68E-05
203962_s_at	0.326948882	3.119005483	0.002813937	0.012176655
203963_at	-1.17891835	-7.21065901	1.23E-09	1.08E-07
203964_at	0.279721806	3.707582528	0.000466547	0.002701244
203965_at	-0.04074842	-1.17686676	0.244009674	0.414996588
203966_s_at	0.065369771	1.30774685	0.196069417	0.356730759
203967_at	-0.02511132	-0.73679888	0.464186043	0.641914804
203968_s_at	-0.00226566	-0.07723026	0.938703613	0.967994423
203969_at	0.033503402	1.192148071	0.238011349	0.407493228
203970_s_at	0.065855339	1.289943478	0.202140635	0.364597105
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203972_s_at	-0.14571021	-2.8424461	0.006152681	0.023404173
203973_s_at	0.647626849	2.745887016	0.008002666	0.029113159
203974_at	0.009408144	0.22235881	0.824808192	0.902758253
203975_s_at	0.015331021	0.382133705	0.703745343	0.825311262
203976_s_at	0.067240396	1.476433062	0.145184622	0.287398287
203977_at	0.096516694	2.3868983	0.020240086	0.062191124
203978_at	0.086686187	2.081270489	0.041790465	0.110685047
203979_at	0.273358399	5.259498684	2.13E-06	2.99E-05
203980_at	0.010167177	0.303724413	0.762414288	0.863371493
203981_s_at	0.124253364	2.873919452	0.005640816	0.021760842
203982_s_at	0.021754902	0.548368836	0.585523008	0.740804956
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203984_s_at	0.050430225	1.230368398	0.22347821	0.390607932
203985_at	0.057929368	1.624504296	0.109638564	0.233363988
203986_at	0.276329191	5.531362124	7.77E-07	1.30E-05
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203988_s_at	0.214073857	2.636381655	0.010710412	0.03684342
203989_x_at	0.109947248	5.222169243	2.45E-06	3.34E-05
203990_s_at	0.045614924	1.3208941	0.191674724	0.351007039
203991_s_at	0.230833259	4.565357579	2.61E-05	0.000239156
203992_s_at	0.244828316	3.785136327	0.000363755	0.002183898
203993_x_at	0.005010912	0.131849457	0.895555286	0.944099563
203994_s_at	-0.01391644	-0.4135235	0.680733432	0.808830185
203995_at	-0.00670452	-0.14996245	0.8813095	0.936548511
203996_s_at	0.085303813	1.733227013	0.088317869	0.198097977
203997_at	0.115821016	1.660915891	0.102075252	0.221117935

203998_s_at	-1.09165196	-5.65432057	4.90E-07	8.89E-06
203999_at	-1.0067946	-5.03982143	4.78E-06	5.81E-05
204000_at	-0.45138833	-6.43332437	2.51E-08	8.67E-07
204001_at	-0.11846408	-2.69132065	0.009261813	0.032817644
204002_s_at	-0.15432059	-4.39037812	4.80E-05	0.000397783
204003_s_at	-0.06744833	-1.6212001	0.11034683	0.234488343
204004_at	0.280653459	3.807919811	0.000337942	0.002055709
204005_s_at	0.045293574	1.383336916	0.171812305	0.324884092
204006_s_at	0.036168538	0.249282051	0.804014822	0.889671684
204007_at	0.058035473	0.976389959	0.332887163	0.515537913
204008_at	-0.23987642	-6.05163541	1.09E-07	2.69E-06
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204010_s_at	-0.00473895	-0.20944997	0.834823857	0.908934609
204011_at	0.259444026	3.544827602	0.000779726	0.00414654
204012_s_at	0.100030747	2.244449772	0.028595839	0.08196019
204013_s_at	0.046730213	1.651568005	0.103975136	0.22430548
204014_at	-0.03611817	-1.64056439	0.106248355	0.227852758
204015_s_at	-0.03406351	-0.80150087	0.426081727	0.607414499
204016_at	-0.04077389	-0.99397457	0.324324325	0.506453625
204017_at	-0.00722679	-0.13879991	0.890084441	0.94117201
204018_x_at	-0.02060436	-0.09064481	0.92808413	0.962387432
204019_s_at	0.015616718	0.28728229	0.774910215	0.871065937
204020_at	0.187387005	4.373223909	5.09E-05	0.000418308
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204023_at	0.021983857	0.666710528	0.50757519	0.67871078
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204032_at	0.207343206	3.803471908	0.000342839	0.002079837
204033_at	0.061698035	1.722668342	0.090225652	0.201306217
204034_at	-0.0625859	-1.55431872	0.125496113	0.258357008
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204039_at	-0.03201188	-0.60549344	0.547190504	0.710772863
204040_at	-0.05072224	-0.85504479	0.396010745	0.578688908
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204048_s_at	0.373123283	5.657621454	4.84E-07	8.82E-06
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204068_at	0.401399316	5.629540274	5.38E-07	9.60E-06
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204072_s_at	-0.69161764	-6.53141091	1.72E-08	6.62E-07



204073_s_at	0.452603964	3.580884132	0.000696597	0.003779108
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204075_s_at	0.004421442	0.208775504	0.835347927	0.909040141
204076_at	-0.1610946	-2.04086265	0.045779923	0.119147236
204077_x_at	0.093980711	1.955902793	0.055251944	0.137990259
204078_at	0.050812032	1.164618275	0.248895585	0.421254316
204079_at	0.416812981	5.640951981	5.15E-07	9.28E-06
204080_at	0.025314014	0.653356935	0.516083132	0.686084458
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204084_s_at	0.125350114	2.316936667	0.024023965	0.071459502
204085_s_at	0.202541138	3.658823369	0.000544832	0.003079869
204086_at	0.033980077	0.696160884	0.489081734	0.663470658
204087_s_at	0.042449827	0.82469723	0.412889833	0.595183232
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204089_x_at	0.177272835	3.976899172	0.000194454	0.001286152
204090_at	0.006850549	0.183974698	0.854668819	0.920541456
204091_at	-0.03269374	-0.65273831	0.516479105	0.686284241
204092_s_at	-0.01931093	-0.45309322	0.652155837	0.78920551
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204094_s_at	0.394222025	3.900356736	0.000250133	0.001594261
204095_s_at	-0.01883671	-0.38993261	0.698000894	0.821203392
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204097_s_at	0.185099842	4.350668131	5.51E-05	0.000446788
204098_at	0.082443131	2.242265779	0.028744788	0.082286834
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204101_at	0.042910284	1.17256295	0.245718528	0.417125097
204102_s_at	-0.0624037	-1.72034931	0.090649189	0.202009154
204103_at	0.070662659	1.257179758	0.213679021	0.379138589
204104_at	-0.16955939	-3.06087426	0.003328529	0.014027216
204105_s_at	0.051145945	0.869104761	0.388337678	0.571057763
204106_at	-0.12077926	-2.30117089	0.024959013	0.073628266
204107_at	0.063868155	1.715087317	0.091616299	0.203707246
204108_at	0.137579507	4.100403072	0.000128899	0.00091426
204109_s_at	0.028850953	0.632249722	0.529684311	0.697115591
204110_at	0.036904747	1.109523571	0.271739494	0.447693496
204111_at	-0.01010439	-0.439109	0.662198409	0.796061458
204112_s_at	0.40685695	3.20130953	0.002211596	0.009924756
204113_at	-0.24210111	-4.07771404	0.000139074	0.000972538
204114_at	-0.03281008	-0.88463172	0.379972752	0.562632809
204115_at	0.304895039	3.926347966	0.000229696	0.001484752
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204117_at	-0.10631629	-2.93120855	0.004808905	0.019107361
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204122_at	0.380251308	2.741265698	0.008102876	0.029393972
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204126_s_at	-0.05229793	-1.2068535	0.232340609	0.400835544
204127_at	0.012849801	0.278679069	0.781472764	0.875110485
204128_s_at	-0.05855981	-2.09506991	0.040498965	0.107936058
204129_at	0.146591776	5.42180703	1.17E-06	1.81E-05
204130_at	-0.10530855	-1.91763693	0.060037931	0.147122228
204131_s_at	0.265524304	4.441205939	4.03E-05	0.000344194
204132_s_at	0.00252184	0.048451801	0.961521031	0.980399124
204133_at	-0.00298462	-0.08709236	0.930895189	0.964049769
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204136_at	0.056496552	1.340066016	0.185399972	0.343030244
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204138_s_at	-0.01279022	-0.3906256	0.697491307	0.820998255
204139_x_at	-0.0501298	-1.23980265	0.219993174	0.386912251
204140_at	0.327317252	2.319060518	0.023900412	0.071158299
204141_at	-0.47260363	-4.0462538	0.000154474	0.001059673
204142_at	0.166409596	2.649481926	0.010347358	0.035840048
204143_s_at	0.134365968	1.150060815	0.254793311	0.428019582
204144_s_at	0.043036257	1.160205459	0.250672935	0.423316638
204145_at	-0.09754135	-2.08981683	0.040986456	0.109046715
204146_at	-0.01314367	-0.89652184	0.373644535	0.55676063
204147_s_at	-0.03429048	-0.99704262	0.322845545	0.504797015

204148_s_at	0.146836368	1.314675022	0.193744207	0.353748253
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204150_at	0.209038336	2.384149214	0.020378068	0.062520533
204151_x_at	0.480333215	5.420589926	1.18E-06	1.82E-05
204152_s_at	0.06902073	1.91074199	0.060936777	0.148843331
204153_s_at	0.118581961	2.040607488	0.045806127	0.119208492
204154_at	-0.41761761	-5.58622899	6.33E-07	1.09E-05
204155_s_at	-0.08617908	-1.75593445	0.08432789	0.191231078
204156_at	-0.21801839	-1.99829545	0.050334384	0.128142653
204157_s_at	-0.13672452	-1.5104792	0.136298117	0.274537383
204158_s_at	0.125912631	2.975860915	0.004241084	0.017218616
204159_at	0.246040637	4.97828682	5.97E-06	6.97E-05
204160_s_at	-0.00120694	-0.01046403	0.991686625	0.996144445
204161_s_at	0.143660761	1.645251317	0.105275195	0.226341417
204162_at	-0.00976819	-0.52584317	0.600982708	0.752398431
204163_at	0.114470067	2.217245843	0.030500653	0.086230717
204164_at	0.182280459	4.442009114	4.02E-05	0.000343366
204165_at	-1.03707559	-7.68703088	1.94E-10	3.19E-08
204166_at	0.04608388	0.821499914	0.41469328	0.59689121
204167_at	0.165095608	2.95383979	0.004512835	0.018142271
204168_at	0.062876853	1.849544165	0.069427218	0.1647468
204169_at	-0.18095032	-3.71705847	0.000452637	0.002633329
204170_s_at	-0.00718537	-0.11825087	0.906273529	0.950310329
204171_at	0.127707212	2.302848781	0.024857985	0.07339065
204172_at	0.147626558	1.868734702	0.066663442	0.159697822
204173_at	-0.46881589	-6.79598816	6.18E-09	3.20E-07
204174_at	0.084122101	0.704078757	0.484173912	0.659073479
204175_at	-0.00300385	-0.05408315	0.957052988	0.978025456
204176_at	-0.00541835	-0.09645313	0.923490001	0.959924207
204177_s_at	0.044393118	1.039573208	0.302811065	0.482468168
204178_s_at	0.18474518	3.877169051	0.000269833	0.001698503
204179_at	-0.03138223	-0.60843204	0.545253556	0.709373364
204180_s_at	0.134218994	2.268742662	0.026984479	0.078219634
204181_s_at	0.030396135	0.66703113	0.507371858	0.67866225
204182_s_at	-0.1138735	-1.88406132	0.064523419	0.155714706
204183_s_at	-0.03910566	-0.90186404	0.370823192	0.554052891
204184_s_at	0.068840226	1.546346254	0.127407957	0.261206708
204185_x_at	0.075039096	0.706803027	0.482491652	0.657559492
204186_s_at	-0.02589119	-0.25934335	0.796279777	0.88428923
204187_at	0.709339579	6.098912363	9.07E-08	2.34E-06
204188_s_at	0.072084389	1.588109949	0.117646093	0.246026821
204189_at	-0.0147977	-0.29137168	0.771796562	0.869271324
204190_at	0.026782366	0.615003835	0.540934498	0.706367994
204191_at	0.053461015	1.483250124	0.143369731	0.284752724
204192_at	0.164515482	2.304210498	0.024776261	0.073195444
204193_at	0.050734531	1.231750123	0.222965281	0.390101484
204194_at	0.18247977	3.955137267	0.000208935	0.001366964
204195_s_at	-0.01997944	-0.45516642	0.650672435	0.788349621
204196_x_at	-0.05387434	-1.89450455	0.063098803	0.153045247
204197_s_at	0.137398854	3.330037025	0.001506696	0.007188008
204198_s_at	0.068044689	2.06263726	0.043591012	0.114537569
204199_at	-0.08504157	-1.78411719	0.079585085	0.182907365
204200_s_at	-0.08054677	-1.68712099	0.096899959	0.212499419
204201_s_at	0.364264453	4.366497118	5.21E-05	0.000427264
204202_at	-0.00897675	-0.14454013	0.885570224	0.938665792
204203_at	0.053672661	0.801578609	0.426037101	0.607394744
204204_at	0.13207102	1.228760687	0.224076121	0.3912049
204205_at	0.152864213	3.634302904	0.000588798	0.003287268
204206_at	0.019834807	0.399052046	0.691306236	0.816529898
204207_s_at	0.027607418	0.708777949	0.481274162	0.656563216
204208_at	0.039983842	1.380009207	0.172829352	0.32631371
204209_at	0.019202168	0.457924932	0.648700879	0.786878181
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204212_at	-0.100247	-2.32125126	0.023773562	0.070889246
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204214_s_at	-0.00269005	-0.09386396	0.925537605	0.960924883
204215_at	0.175177823	3.088112783	0.003077334	0.013124553
204216_s_at	-0.07156407	-2.63432355	0.010768493	0.037010167
204217_s_at	-0.70403361	-9.20933879	5.48E-13	2.04E-09
204218_at	-0.16337982	-3.88277115	0.000264941	0.001672924
204219_s_at	-0.03232289	-0.76413078	0.447857038	0.627449115
204220_at	0.066690037	1.335785155	0.186787363	0.344686974
204221_x_at	-0.06752308	-1.52432319	0.132810138	0.269381442
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204223_at	0.242166928	3.398395477	0.001224716	0.006041394
204224_s_at	-0.44785874	-5.58084854	6.46E-07	1.11E-05
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204226_at	-0.236036	-5.65016897	4.98E-07	9.01E-06
204227_s_at	0.081850417	2.701321854	0.009018251	0.032094574
204228_at	-0.15845768	-3.94045207	0.000219289	0.001426349
204229_at	0.032042684	0.389523773	0.698301592	0.821405873
204230_s_at	-0.08762994	-0.92096246	0.360848188	0.543913228
204231_s_at	-0.17756389	-2.80837005	0.006755008	0.025284321
204232_at	0.162198468	1.671176978	0.100022496	0.217655342
204233_s_at	0.091790009	1.525887509	0.132420508	0.268774119
204234_s_at	-0.09039707	-2.60286079	0.011692881	0.039613269
204235_s_at	-0.34350082	-3.88729266	0.000261055	0.001652612
204236_at	0.095363584	2.720908578	0.008558164	0.030748572
204237_at	-0.25937278	-3.40035054	0.001217439	0.006008809
204238_s_at	0.12500296	-1.37651941	0.173900892	0.327799808
204239_s_at	-0.33314883	-4.33836773	5.74E-05	0.000462907
204240_s_at	0.036421162	0.691332913	0.492087747	0.666032272
204241_at	0.096397959	2.448888962	0.017342774	0.054853733
204242_s_at	0.089589113	2.909999923	0.005102632	0.020039264
204243_at	0.080087809	1.866636846	0.066960975	0.160264548
204244_s_at	-0.13076478	-4.02095504	0.000168041	0.001136684
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204246_s_at	-0.39846983	-5.81842865	2.64E-07	5.39E-06
204247_s_at	-0.74669833	-7.85844093	9.95E-11	2.10E-08
204248_at	-0.02993852	-0.72802208	0.469500871	0.646245123
204249_s_at	0.20274587	1.683585523	0.097585371	0.213620955
204250_s_at	0.034750541	0.810995839	0.420651647	0.602614463
204251_s_at	0.132652583	3.414062354	0.001167535	0.005798363
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204256_at	0.144196918	2.064051692	0.043452014	0.114273122
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204258_at	0.284292863	3.828325697	0.000316322	0.001946449
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204261_s_at	-0.05100967	-1.43753549	0.155887608	0.302462836
204262_s_at	-0.02981868	-0.88187383	0.381450175	0.564192846
204263_s_at	0.110240223	2.949820905	0.004564143	0.018310655
204264_at	0.160482254	4.488895285	3.41E-05	0.000299108
204265_s_at	0.087385044	1.658817757	0.102499196	0.221770627
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204267_x_at	-0.00794078	-0.20675056	0.8369218	0.910025243
204268_at	0.181206589	4.843161693	9.73E-06	0.000104356
204269_at	-0.09767329	-2.74105081	0.008107564	0.029408589
204270_at	0.125931486	2.443967499	0.017558363	0.055436364
204271_s_at	-0.03699439	-0.39810131	0.692003034	0.817093913
204272_at	-0.0038467	-0.07761005	0.938402792	0.967743443
204273_at	0.242665262	1.538495512	0.129313252	0.264134729
204274_at	0.003963647	0.05941288	0.952825521	0.975772283
204275_at	-0.07398753	-2.19097763	0.032445144	0.090672736
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204277_s_at	0.001502287	0.036766685	0.970796072	0.985214037
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204279_at	0.358111275	4.023728819	0.000166499	0.001127791
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204281_at	0.029204135	0.77859485	0.439352915	0.61984849
204282_s_at	-0.03232392	-0.73184243	0.467183212	0.644444338
204283_at	-0.15035593	-4.2727029	7.19E-05	0.000558873
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204287_at	-0.2497778	-3.92528583	0.000230499	0.001489295
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204289_at	0.062116117	1.237022096	0.221016136	0.387921813
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204292_x_at	-0.05286963	-0.87419214	0.385584334	0.568224192
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204298_s_at	0.026022841	0.842932245	0.402695795	0.585030084
204299_at	0.060728322	0.975551676	0.333299071	0.516014899
204300_at	0.01032002	0.242195127	0.809475081	0.892992639
204301_at	0.116375382	1.825971327	0.072953607	0.170954414
204302_s_at	-0.06944549	-2.01382085	0.048630003	0.124777361
204303_s_at	0.027427807	0.484741166	0.629668075	0.773724275
204304_s_at	0.132828589	2.15687683	0.035131392	0.09654976
204305_at	0.059578847	1.628925604	0.108696611	0.231866993
204306_s_at	0.14437502	3.19442116	0.002256942	0.010097833
204307_at	0.354925565	5.849075268	2.35E-07	4.89E-06
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204309_at	0.147009394	3.242447974	0.001958124	0.008949937
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204312_x_at	-0.09500898	-1.3672011	0.176787012	0.331666742
204313_s_at	-0.01313786	-0.17078948	0.86497798	0.926907301
204314_s_at	0.227175386	4.279536972	7.03E-05	0.000546924
204315_s_at	-0.01872427	-0.44189918	0.660189621	0.794570189
204316_at	0.086428544	3.043951464	0.003494105	0.014625149
204317_at	-0.00045898	-0.01588142	0.987382971	0.993941827
204318_s_at	0.042047985	0.927564215	0.357440651	0.54050791
204319_s_at	0.203397141	1.816487285	0.074414193	0.173576154
204320_at	0.011884119	0.199389563	0.842648674	0.91360367
204321_at	0.279954565	4.190766757	9.51E-05	0.000705495
204322_at	-0.01882349	-0.33443878	0.739243226	0.848876112
204323_x_at	0.087353544	2.45827415	0.016938236	0.053791205
204324_s_at	0.700747268	5.188259995	2.78E-06	3.70E-05
204325_s_at	-0.19236696	-5.59586642	6.10E-07	1.06E-05
204326_x_at	0.89968998	4.809077589	1.10E-05	0.000115432
204327_s_at	0.076530394	2.059561578	0.043894592	0.115200013
204328_at	0.237908501	4.304450055	6.45E-05	0.00050923
204329_s_at	0.008065248	0.219088197	0.827343088	0.904195886
204330_s_at	-0.03192988	-1.35138279	0.181769964	0.338373176
204331_s_at	-0.25185571	-2.92581651	0.004882057	0.019344701
204332_s_at	0.070670394	0.968689333	0.336683713	0.519454197
204333_s_at	0.063242003	0.611817012	0.543026723	0.707652728
204334_at	0.178770901	5.459483356	1.02E-06	1.62E-05
204335_at	0.142802443	3.100933981	0.002965335	0.012713618
204336_s_at	0.099177227	2.070919697	0.042782536	0.112764631
204337_at	-1.55778909	-8.57800949	6.15E-12	4.50E-09
204338_s_at	-1.24288504	-7.18018962	1.39E-09	1.16E-07
204339_s_at	-1.00760553	-7.51124343	3.84E-10	4.87E-08
204340_at	0.13740628	2.90126576	0.005228361	0.020435608
204341_at	-0.00989223	-0.26558029	0.791495105	0.881231141
204342_at	0.131117328	3.056318551	0.003372367	0.014181205
204343_at	0.060118613	1.150462194	0.254629373	0.427879979
204344_s_at	-0.28641934	-4.72999872	1.46E-05	0.000146195
204345_at	0.264242182	2.920314551	0.004957763	0.019589102
204346_s_at	0.010597157	0.30310757	0.762881963	0.863660377
204347_at	-0.0134914	-0.37347788	0.710141336	0.829689888
204348_s_at	0.147585183	2.280404049	0.02623993	0.076623359
204349_at	0.049828686	1.484174861	0.143124921	0.284454972
204350_s_at	-0.00556591	-0.11010019	0.912706331	0.953763372
204351_at	-0.01933137	-0.56153202	0.57657747	0.733817405
204352_at	-0.27696897	-4.47185368	3.62E-05	0.000314755
204353_s_at	-0.0057731	-0.10940514	0.913255166	0.953997126
204354_at	0.035985554	0.485998333	0.62878183	0.772996576
204355_at	-0.25787761	-4.68672672	1.70E-05	0.00016603
204356_at	-0.03088501	-0.66189026	0.510637581	0.681460024
204357_s_at	-0.08272156	-2.13585405	0.036882788	0.100308257
204358_s_at	0.214887511	1.944899562	0.056593547	0.140577968
204359_at	0.1518912	1.772269563	0.081551093	0.186438255
204360_s_at	0.107505366	2.2056541	0.031345704	0.088184703
204361_s_at	-0.01900624	-0.81670456	0.417407041	0.59977351
204362_at	0.047973079	0.730417578	0.468046853	0.64513786
204363_at	0.324529679	1.93838057	0.05740144	0.142079373
204364_s_at	-0.61272175	-6.13164732	8.00E-08	2.12E-06
204365_s_at	-0.40514841	-5.38517396	1.34E-06	2.03E-05
204366_s_at	0.007969522	0.257997872	0.797313002	0.885062782
204367_at	0.02742526	0.42365969	0.673365948	0.803595697
204368_at	0.015415328	0.346474709	0.730227732	0.84270245
204369_at	0.034018843	0.524704148	0.601769434	0.752932223
204370_at	0.048498384	1.23611243	0.221351558	0.388356648
204371_s_at	-0.12610061	-2.72068613	0.008563267	0.030761958
204372_s_at	0.102397195	2.266761478	0.027112815	0.07852543

204373_s_at	0.583130504	6.164401788	7.06E-08	1.93E-06
204374_s_at	0.029911112	0.939056905	0.351558387	0.534796431
204375_at	-0.38992545	-6.47858724	2.11E-08	7.64E-07
204376_at	0.080220901	2.270991242	0.026839474	0.077907028
204377_s_at	0.048862205	1.262698564	0.211702035	0.376692572
204378_at	0.492355076	4.357752535	5.37E-05	0.000438007
204379_s_at	0.482292943	5.88903627	2.02E-07	4.36E-06
204380_s_at	-0.05807573	-0.47751326	0.634773998	0.777340041
204381_at	-0.41166612	-5.41627186	1.19E-06	1.84E-05
204382_at	-0.00638183	-0.15163477	0.879996142	0.935642279
204383_at	0.048328155	1.093665026	0.278579869	0.455447342
204384_at	0.026558137	0.519984956	0.605034069	0.755206888
204385_at	-0.00045404	-0.01761284	0.986007583	0.993185578
204386_s_at	0.037675	0.6511225	0.517514127	0.687128383
204387_x_at	0.231558376	4.883232655	8.42E-06	9.26E-05
204388_s_at	-0.01319114	-0.23584961	0.814372202	0.895965793
204389_at	0.044673915	0.966424151	0.337805906	0.520611799
204390_at	0.028427446	0.690624478	0.49252969	0.666428608
204391_x_at	-0.00700915	-0.18375991	0.854836559	0.920658177
204392_at	-0.4561511	-5.11911293	3.58E-06	4.58E-05
204393_s_at	0.026007606	0.949609854	0.346212822	0.529303876
204394_at	-0.00284111	-0.08756782	0.930518908	0.96375731
204395_s_at	-0.05850488	-1.67131901	0.099994321	0.217625818
204396_s_at	-0.08294	-1.61137513	0.11247477	0.237838771
204397_at	0.020635912	0.490797158	0.62540393	0.770467807
204398_s_at	0.205830152	3.251857393	0.001904123	0.008752348
204399_s_at	0.075942096	1.731848157	0.088565097	0.198540247
204400_at	0.483102093	4.097740893	0.000130055	0.000921433
204401_at	-0.08226431	-1.75221946	0.084970235	0.192385112
204402_at	0.121617122	3.082515891	0.003127455	0.01330277
204403_x_at	-0.01948099	-0.46227559	0.645596522	0.785008836
204404_at	-0.01815077	-0.36343133	0.717591283	0.834649949
204405_x_at	-0.03610332	-0.6952632	0.489639886	0.663905396
204406_at	-0.0049008	-0.18349818	0.855040962	0.92071826
204407_at	0.047632152	1.937178475	0.057551484	0.142348272
204408_at	0.041319339	1.101332143	0.275257891	0.451658614
204409_s_at	0.108106754	1.201697688	0.234317504	0.403147056
204410_at	-0.01433637	-0.39720692	0.692658787	0.817607775
204411_at	-0.11028981	-2.25828945	0.027667726	0.079755289
204412_s_at	-0.41322138	-4.70192421	1.61E-05	0.00015954
204413_at	0.008010504	0.181859412	0.85632104	0.92138209
204414_at	-0.17179759	-4.85463102	9.33E-06	0.000100967
204415_at	0.083912788	1.710338193	0.092496436	0.205172798
204416_x_at	-0.28344923	-3.06069082	0.003330284	0.014031966
204417_at	0.326479851	3.521749252	0.000837803	0.004397308
204418_x_at	0.003565183	0.046026658	0.963445588	0.981243759
204419_x_at	-0.09718746	-1.11042622	0.271353728	0.447272287
204420_at	-0.05327529	-0.96540169	0.338313252	0.521078045
204421_s_at	0.151056344	1.913754313	0.060542684	0.148107374
204422_s_at	0.711462482	4.356647546	5.39E-05	0.000439437
204423_at	0.274537224	4.32444621	6.03E-05	0.000480906
204424_s_at	-0.59228567	-6.46848205	2.19E-08	7.90E-07
204425_at	0.075530707	1.955148153	0.05534308	0.138162938
204426_at	-0.21606344	-3.18477486	0.002321913	0.010333449
204427_s_at	-0.20346971	-2.86337836	0.005807692	0.022289169
204428_s_at	0.411055075	6.896617341	4.18E-09	2.43E-07
204429_s_at	0.040399917	0.39528251	0.694070521	0.818626615
204430_s_at	0.247749399	2.612689266	0.01139664	0.038789021
204431_at	0.078154571	1.55330106	0.12573887	0.258797163
204432_at	0.123135179	3.275420912	0.001774982	0.008252105
204433_s_at	0.020740527	0.535453823	0.594363635	0.747495218
204434_at	-0.15839735	-3.33872136	0.00146774	0.007038224
204435_at	-0.0391816	-0.78922438	0.433164375	0.614024348
204436_at	0.30853022	6.550168399	1.60E-08	6.31E-07
204437_s_at	0.11441888	1.504134876	0.137920613	0.276956688
204438_at	-0.03476727	-0.40632486	0.685984861	0.812462747
204439_at	0.211015807	1.800087535	0.076997641	0.178216302
204440_at	-0.01895051	-0.45964374	0.647473692	0.78614893
204441_s_at	0.102222978	2.328710053	0.023346154	0.069829093
204442_x_at	0.120816455	2.11589517	0.03861565	0.103926931
204443_at	0.05444252	1.158224737	0.25147366	0.424428278
204444_at	-0.03349628	-1.33013622	0.188630156	0.346854206
204445_s_at	-0.00863105	-0.18310657	0.855346827	0.92082627
204446_s_at	0.306805416	3.019197953	0.003750188	0.015529656
204447_at	-0.58049997	-7.11821063	1.77E-09	1.34E-07

204448_s_at	0.03703279	1.073168245	0.287597647	0.465784165
204449_at	0.104306525	3.67061838	0.000524818	0.002984875
204450_x_at	0.059253206	1.034401384	0.305201018	0.485203611
204451_at	0.024545478	0.670175567	0.505379924	0.677092138
204452_s_at	-0.0747151	-1.58736673	0.117814398	0.246309635
204453_at	0.090576274	3.388786025	0.001261091	0.006188043
204454_at	-0.42414241	-7.38006625	6.39E-10	6.88E-08
204455_at	0.072683883	1.170698557	0.246461462	0.418052818
204456_s_at	0.0074201	0.296654958	0.767779471	0.866986713
204457_s_at	0.235887194	4.204760213	9.07E-05	0.00067868
204458_at	0.030710986	0.73433751	0.465673063	0.643275414
204459_at	0.013872533	0.513889381	0.609262867	0.758508784
204460_s_at	-0.17773585	-5.17194775	2.95E-06	3.89E-05
204461_x_at	0.10076369	1.743232773	0.08654089	0.195081482
204462_s_at	-0.08690912	-2.36319431	0.021457791	0.06521534
204463_s_at	0.085592923	3.344543258	0.00144216	0.006936398
204464_s_at	0.134248095	2.316751162	0.024034783	0.071147586
204465_s_at	-0.88424225	-6.46069175	2.26E-08	8.09E-07
204466_s_at	-0.63654383	-5.21694036	2.50E-06	3.40E-05
204467_s_at	-0.4125849	-6.66131523	1.04E-08	4.61E-07
204468_s_at	0.340917213	3.887700692	0.000260707	0.00165106
204469_at	0.354169422	3.798659638	0.000348214	0.002108152
204470_at	0.164944103	2.567763579	0.012808805	0.042675647
204471_at	-1.16040647	-5.14507316	3.25E-06	4.22E-05
204472_at	0.475656071	3.157450618	0.002515616	0.011057032
204473_s_at	0.045919542	1.311118249	0.194935312	0.355115516
204474_at	-0.01290204	-0.38688667	0.700242353	0.822865777
204475_at	0.017533228	1.059139064	0.293885206	0.472501117
204476_s_at	0.070117131	1.613934926	0.111917186	0.236951199
204477_at	-0.06265359	-1.7919031	0.078314726	0.180572757
204478_s_at	-0.21155482	-4.47522762	3.58E-05	0.000311684
204479_at	-0.0926786	-1.68430687	0.097445205	0.213355923
204480_s_at	-0.44254995	-6.02687504	1.19E-07	2.90E-06
204481_at	-0.00076503	-0.01632044	0.987034225	0.993692185
204482_at	0.356967726	3.954231594	0.00020956	0.00137065
204483_at	0.079786337	2.353423418	0.021978494	0.06651118
204484_at	0.064724376	1.101392009	0.275232062	0.451632814
204485_s_at	0.031037386	0.679031131	0.499792888	0.672527993
204486_at	0.0183528	0.57371885	0.56835483	0.727682014
204487_s_at	0.046992995	1.534461971	0.130300941	0.2656665
204488_at	-0.00982351	-0.31271889	0.755605083	0.859580491
204489_s_at	0.602107121	4.315826378	6.21E-05	0.000492969
204490_s_at	0.446650112	4.62621456	2.11E-05	0.000199787
204491_at	0.009546369	0.19452887	0.846435011	0.915598643
204492_at	0.040891212	1.934390254	0.057900794	0.142990677
204493_at	-0.09063283	-2.63845835	0.010652095	0.036681164
204494_s_at	-0.00584754	-0.14419838	0.885838879	0.938831297
204495_s_at	0.031086187	0.998809618	0.321995911	0.503944574
204496_at	0.113830027	1.798261895	0.077289818	0.178710821
204497_at	-0.53862664	-5.79424326	2.89E-07	5.79E-06
204498_s_at	-0.05989385	-1.02210951	0.310932612	0.491726832
204499_at	-0.0287316	-0.66081957	0.511319149	0.682084452
204500_s_at	0.182825086	2.180849042	0.033223522	0.092397365
204501_at	-0.08438548	-1.86838241	0.066713329	0.159776542
204502_at	0.044865735	0.784234051	0.436063293	0.616633275
204503_at	0.008792389	0.182938494	0.855478103	0.920856171
204504_s_at	0.134260702	4.148481445	0.000109661	0.000795852
204505_s_at	-0.77221327	-8.39648592	1.24E-11	6.15E-09
204506_at	-0.72033959	-7.17764661	1.40E-09	1.16E-07
204507_s_at	-0.93106057	-7.51397974	3.80E-10	4.86E-08
204508_s_at	-1.09363466	-8.14945097	3.22E-11	1.14E-08
204509_at	-0.103438	-1.84866641	0.069555905	0.164973334
204510_at	-0.14716181	-2.42700446	0.018320032	0.057380255
204511_at	-0.02588058	-0.57576081	0.566982732	0.726854233
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204513_s_at	-0.39356391	-4.91173784	7.60E-06	8.50E-05
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204515_at	-0.04364751	-1.30578903	0.196730281	0.357569227
204516_at	0.039485581	0.736960603	0.464088438	0.641819546
204517_at	0.186405283	3.364377567	0.001358139	0.006589008
204518_s_at	0.129474148	3.227469723	0.002047069	0.009286195
204519_s_at	0.241108268	1.935153872	0.057804948	0.142840802
204520_x_at	0.154643844	4.358652658	5.36E-05	0.00043689
204521_at	-0.51921644	-5.83370041	2.49E-07	5.14E-06
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204523_at	0.001766026	0.0546668	0.956589979	0.977772055
204524_at	-0.42794966	-5.26509212	2.09E-06	2.94E-05
204525_at	-0.08088378	-2.87003665	0.005701762	0.021952372
204526_s_at	0.011948757	0.23254876	0.816922577	0.897777161
204527_at	0.32923203	-5.35638297	1.49E-06	2.22E-05
204528_s_at	0.122599988	2.564712303	0.01291025	0.042959191
204529_s_at	0.224462154	3.194332806	0.002257529	0.010098438
204530_s_at	0.065292302	2.519144185	0.014514461	0.047269567
204531_s_at	0.075753083	2.270876973	0.026846826	0.07791664
204532_x_at	0.017711756	0.460429616	0.646912923	0.785797091
204533_at	0.125436206	1.258916835	0.213055284	0.378362344
204534_at	0.000553553	0.014876106	0.988181584	0.994546037
204535_s_at	-0.04329201	-0.81211691	0.420013279	0.602214641
204536_s_at	0.067968116	2.36074537	0.021587253	0.065528594
204537_s_at	0.05982279	1.227728871	0.224460473	0.391583637
204538_x_at	0.126505014	2.565676948	0.0128781	0.042868171
204539_s_at	0.035678747	1.28525884	0.203761289	0.366703882
204540_at	-1.01099892	-6.17729646	6.72E-08	1.85E-06
204541_at	0.251742953	3.859901794	0.000285463	0.001786197
204542_at	0.148253202	2.100836921	0.039969595	0.106785625
204543_at	-0.10620355	-2.91330431	0.0050558	0.019900811
204544_at	0.265017451	4.384010952	4.91E-05	0.000405177
204545_at	0.201459778	2.258384838	0.027661422	0.079742261
204546_at	-0.61125396	-5.83264471	2.50E-07	5.16E-06
204547_at	-0.57878454	-5.63014877	5.37E-07	9.59E-06
204548_at	-0.21546488	-4.18065598	9.84E-05	0.000726917
204549_at	-0.05933415	-1.62890365	0.108701272	0.231866993
204550_x_at	0.050289919	0.574188256	0.568039268	0.727445574
204551_s_at	-0.01521829	-0.29466257	0.769293622	0.867906071
204552_at	-0.71140247	-6.1935836	6.31E-08	1.76E-06
204553_x_at	-0.31867298	-7.00770803	2.72E-09	1.79E-07
204554_at	0.115809156	2.494812576	0.01544298	0.049846536
204555_s_at	0.236088823	4.919269929	7.40E-06	8.34E-05
204556_s_at	-0.11555894	-2.29511295	0.025326812	0.074457694
204557_s_at	-0.17055421	-1.70809567	0.092914449	0.205897093
204558_at	0.002967421	0.059069055	0.953098199	0.975875063
204559_s_at	-0.17332868	-2.37289089	0.020951968	0.063952011
204560_at	0.281184268	2.68337674	0.009459547	0.03335959
204561_x_at	-0.00071799	-0.01141598	0.99093036	0.995742865
204562_at	0.044605813	1.030042907	0.307225057	0.487467684
204563_at	0.217149316	3.428275055	0.001117858	0.005588914
204564_at	-0.09933948	-2.56063365	0.01304699	0.043323879
204565_at	-0.1348335	-2.53160637	0.014058711	0.046040295
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204567_s_at	0.025288839	0.253549739	0.800731406	0.887367408
204568_at	0.205527154	2.874805314	0.005626996	0.021711323
204569_at	0.060781205	2.634271974	0.010769952	0.037010167
204570_at	0.147257068	1.576822856	0.120223034	0.249872474
204571_x_at	-0.00801356	-0.17966421	0.858036362	0.922521197
204572_s_at	0.004544397	0.129851114	0.89712918	0.944848596
204573_at	0.103840427	4.213972477	8.79E-05	0.000660115
204574_s_at	-0.01795467	-0.39206443	0.696433722	0.82033145
204575_s_at	-0.02922323	-0.74113176	0.461574969	0.639768904
204576_s_at	-0.04558738	-1.08834692	0.280900449	0.458062705
204577_s_at	0.122594902	2.908591239	0.005122719	0.020104017
204578_at	-0.1860863	-4.05622253	0.000149425	0.001030568
204579_at	0.062849262	1.993032303	0.050923711	0.129318853
204580_at	-0.02086258	-0.55944763	0.577989579	0.734956334
204581_at	0.341428261	4.403318964	4.59E-05	0.000383259
204582_s_at	-0.00098819	-0.03486357	0.972307087	0.985963023
204583_x_at	-0.01337365	-0.36130906	0.719168597	0.835658128
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204586_at	-0.76424434	-6.93754769	3.57E-09	2.18E-07
204587_at	-0.3583877	-6.53006389	1.73E-08	6.64E-07
204588_s_at	0.096092662	2.021542747	0.047800961	0.12311087
204589_at	0.215964978	3.18077705	0.002349352	0.010430878
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204591_at	-0.46497133	-3.46765961	0.000990461	0.005055467
204592_at	-0.5993004	-6.58149013	1.42E-08	5.79E-07
204593_s_at	-0.04920481	-1.24744513	0.217199479	0.383391095
204594_s_at	-0.01373843	-0.36717493	0.714811976	0.83271757
204595_s_at	-0.04420345	-0.87980234	0.382562259	0.565243074
204596_s_at	-0.06459611	-1.41806919	0.161469695	0.310308765
204597_x_at	-0.03541931	-0.43464625	0.665416541	0.798421243

204598_at	0.067753845	1.647886643	0.10473121	0.225486426
204599_s_at	-0.1087536	-2.16674268	0.034334881	0.094838968
204600_at	0.026453467	0.723178063	0.472448904	0.648677098
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204602_at	0.069483689	1.670947894	0.100067954	0.217722458
204603_at	-0.00886888	-0.15910308	0.874135062	0.932239193
204604_at	-0.30871686	-5.02100621	5.12E-06	6.13E-05
204605_at	-0.07980782	-1.29289634	0.201124052	0.363250602
204606_at	-0.017368	-0.36345424	0.717574265	0.834649949
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204608_at	0.057712355	1.189628017	0.238993117	0.408709652
204609_at	-0.04037513	-1.24234333	0.219061513	0.385839723
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204612_at	-0.30881846	-4.13556027	0.000114539	0.000826577
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204616_at	-0.72791158	-7.05474192	2.26E-09	1.59E-07
204617_s_at	0.067434744	2.020447636	0.047917788	0.123353597
204618_s_at	0.115515731	3.538900975	0.000794264	0.004205833
204619_s_at	0.783866836	7.545722825	3.35E-10	4.60E-08
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204621_s_at	0.136357939	1.392446407	0.169051677	0.32118597
204622_x_at	0.15711166	1.827591936	0.072706448	0.170485416
204623_at	0.041320339	1.326828628	0.189715522	0.348404262
204624_at	0.00910615	0.266553565	0.790749178	0.880773659
204625_s_at	0.018165435	0.422336186	0.674326133	0.804253403
204626_s_at	0.038958607	0.982982739	0.329659414	0.512100749
204627_s_at	-0.00064119	-0.02087636	0.983415248	0.991915734
204628_s_at	-0.04256786	-1.0346429	0.305089126	0.485060236
204629_at	-0.03926582	-0.89730247	0.373231416	0.556293428
204630_s_at	0.171805901	3.767330538	0.000385234	0.002297117
204631_at	-0.00139923	-0.04734601	0.96239854	0.980900717
204632_at	-0.13910641	-3.40563302	0.001197979	0.005927818
204633_s_at	-0.22690117	-3.69417323	0.000486931	0.002802026
204634_at	0.312567301	3.41909495	0.00114971	0.005720646
204635_at	-0.23808404	-3.82120009	0.000323716	0.001984026
204636_at	-0.09213135	-2.3896609	0.020102268	0.061836789
204637_at	0.079177659	1.435660273	0.156418715	0.303117464
204638_at	0.048403518	1.218920048	0.22776145	0.395274726
204639_at	0.070843785	1.557499649	0.124739738	0.257150005
204640_s_at	0.283550895	5.942334609	1.65E-07	3.72E-06
204641_at	0.007788502	0.329188569	0.743187516	0.85115282
204642_at	0.064880979	1.149364001	0.255078094	0.428344111
204643_s_at	0.093847605	2.90438911	0.005183074	0.020294547
204644_at	-0.03131923	-0.85462196	0.39624295	0.578892156
204645_at	0.058934455	1.017178509	0.313252242	0.494293302
204646_at	0.346778233	3.640611034	0.000577175	0.003235305
204647_at	0.526047994	6.881783398	4.43E-09	2.55E-07
204648_at	0.006570474	0.108831818	0.913707913	0.954234837
204649_at	-0.02792166	-0.60868098	0.54508963	0.70931886
204650_s_at	-0.00616191	-0.1877195	0.851745416	0.918586056
204651_at	0.173699522	4.43431021	4.12E-05	0.000350654
204652_s_at	0.069672884	1.837218685	0.071252726	0.16792843
204653_at	0.035391384	0.775891875	0.44093486	0.621295819
204654_s_at	-0.05217979	-1.68337646	0.097626026	0.213680243
204655_at	0.11876123	2.961768572	0.004413178	0.017797669
204656_at	-0.03097553	-0.84749025	0.400172076	0.582613625
204657_s_at	-0.05072141	-1.51130601	0.136087785	0.274254084
204658_at	0.043723897	0.802401834	0.425564682	0.60702594
204659_s_at	0.031800694	0.859395146	0.393626613	0.576355136
204660_at	-0.08402757	-1.81714306	0.074312418	0.173411163
204661_at	-0.12994625	-2.45715598	0.016985983	0.053917316
204662_at	0.430384975	6.160917083	7.15E-08	1.94E-06
204663_at	-0.74998612	-8.40256011	1.21E-11	6.07E-09
204664_at	-0.00625099	-0.12377396	0.901918067	0.947912753
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204666_s_at	6.73E-05	0.00358665	0.997150463	0.998640408
204667_at	0.071298535	2.177118629	0.033514306	0.093009276
204668_at	0.030640704	0.669314434	0.505925013	0.677533796
204669_s_at	0.122557971	2.565836557	0.012872788	0.042856871
204670_x_at	0.329365752	3.196943916	0.002240234	0.010033125
204671_s_at	0.125739201	2.393715489	0.019901517	0.061344825
204672_s_at	0.134057722	1.868696897	0.066668794	0.159702082



204673_at	0.014648205	0.371965483	0.711261046	0.830362271
204674_at	0.076302714	2.059560696	0.04389468	0.115200013
204675_at	-0.56034389	-6.5850011	1.40E-08	5.73E-07
204676_at	0.027535679	0.809616544	0.421437855	0.60337329
204677_at	0.191701112	2.114784489	0.038714132	0.104129272
204678_s_at	-0.73270675	-6.77482168	6.71E-09	3.38E-07
204679_at	-0.56739799	-6.12594192	8.18E-08	2.15E-06
204680_s_at	0.144714177	1.547420129	0.127149089	0.260917564
204681_s_at	0.018252297	0.17666096	0.860384207	0.923911939
204682_at	0.08796347	1.554697811	0.12540578	0.258218618
204683_at	0.070008764	1.247939043	0.217019834	0.383149657
204684_at	-0.84535267	-6.85192304	4.98E-09	2.77E-07
204685_s_at	-0.74875337	-7.32632434	7.88E-10	8.05E-08
204686_at	-0.08272053	-1.97035282	0.053531455	0.134519339
204687_at	-0.05442416	-1.33446914	0.187215448	0.345203103
204688_at	-0.0157743	-0.19678287	0.844678755	0.914584332
204689_at	0.04405304	1.379075088	0.173115674	0.326671055
204690_at	0.148638608	2.660759763	0.010043847	0.035026156
204691_x_at	0.053937035	1.565955179	0.122746864	0.253937086
204692_at	0.124599973	2.77576367	0.007381805	0.027198317
204693_at	0.160398799	2.298577888	0.025115859	0.073985524
204694_at	0.047042755	1.656107235	0.103049004	0.222658387
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204696_s_at	-0.00110491	-0.02055105	0.983673645	0.99200796
204697_s_at	-0.21576411	-2.93716797	0.004729241	0.018841078
204698_at	0.119452751	2.058922916	0.04395786	0.115304887
204699_s_at	0.003326716	0.076519002	0.939267	0.968323538
204700_x_at	-0.02953799	-0.79075295	0.43227871	0.613139106
204701_s_at	-0.15625141	-3.76666766	0.000386057	0.002301101
204702_s_at	0.019722897	1.085741258	0.282042345	0.459350478
204703_at	0.194392445	3.267569408	0.001817066	0.008417988
204704_s_at	-0.03158416	-2.21480186	0.030677134	0.086631016
204705_x_at	0.029539676	0.734663321	0.465476071	0.643181319
204706_at	0.061984748	1.638322588	0.106716406	0.228527534
204707_s_at	-0.18809654	-3.31854166	0.001559765	0.007401681
204708_at	-0.00395288	-0.09848766	0.921881387	0.95910701
204709_s_at	-0.01934336	-1.02553844	0.309326453	0.489915471
204710_s_at	0.008730399	0.259432522	0.796211315	0.884279121
204711_at	-0.10956563	-2.69969364	0.009057499	0.032216295
204712_at	-0.54947893	-2.54773852	0.013487996	0.044530216
204713_s_at	0.176883389	2.654839045	0.010202157	0.035435985
204714_s_at	0.271684101	3.952030179	0.000211086	0.001378612
204715_at	-0.07656338	-1.42457796	0.15958628	0.30778516
204716_at	-0.28180553	-3.53267432	0.000809815	0.004273497
204717_s_at	0.024828789	0.699705562	0.486881205	0.661368797
204718_at	-0.97041122	-8.03529538	5.01E-11	1.42E-08
204719_at	0.364794548	1.97983306	0.052427793	0.132401138
204720_s_at	-0.33774606	-2.70424831	0.008948099	0.031872835
204721_s_at	-0.03444724	-1.47475587	0.145633893	0.28804939
204722_at	-0.80519077	-6.92842311	3.70E-09	2.24E-07
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204724_s_at	0.03688721	0.337586998	0.736881443	0.847114098
204725_s_at	-0.01166406	-0.21583603	0.829865518	0.905605272
204726_at	-0.03372794	-0.88705365	0.378678293	0.561285827
204727_at	-0.06965926	-2.96521773	0.004370468	0.017650907
204728_s_at	-0.00114167	-0.04424177	0.964862186	0.982023202
204729_s_at	-0.13602351	-3.28624627	0.001718462	0.008029432
204730_at	-0.64462926	-5.61547249	5.67E-07	1.00E-05
204731_at	0.5044423	5.778052785	3.07E-07	6.09E-06
204732_s_at	-0.09525004	-1.89300891	0.063301182	0.153369642
204733_at	0.253517195	1.806119836	0.076038786	0.176435566
204734_at	0.047929493	1.630095945	0.108448373	0.23146011
204735_at	-0.3069245	-4.08199038	0.000137099	0.000961433
204736_s_at	0.0661013	2.09750602	0.040274609	0.107440626
204737_s_at	-0.10971738	-3.00945727	0.003855673	0.015900872
204738_s_at	0.031667761	0.711658264	0.479501598	0.654927583
204739_at	0.052989109	1.745176052	0.086199229	0.194520477
204740_at	0.059508348	1.686567493	0.097007004	0.212684077
204741_at	0.028194669	0.764227633	0.447799776	0.627388558
204742_s_at	-0.26984599	-4.2033394	9.11E-05	0.000681387
204743_at	-0.84858437	-6.5489228	1.61E-08	6.33E-07
204744_s_at	-0.34929047	-4.79871627	1.14E-05	0.000118984
204745_x_at	0.797745552	5.745697691	3.47E-07	6.74E-06
204746_s_at	0.090702808	2.015025202	0.048499891	0.124486397
204747_at	0.087911666	1.471838397	0.146417998	0.289071572

204748_at	0.040028971	1.213639044	0.229757368	0.397638334
204749_at	-0.42334554	-3.76067264	0.000393574	0.002339042
204750_s_at	0.041294463	1.623220405	0.109913331	0.233794042
204751_x_at	-0.02018423	-0.8615477	0.392450249	0.575231594
204752_x_at	-0.15434391	-3.01957129	0.003746199	0.015515255
204753_s_at	-1.01248215	-7.27593553	9.58E-10	9.15E-08
204754_at	-0.62393317	-6.76292601	7.03E-09	3.49E-07
204755_x_at	-0.63242639	-5.93663913	1.68E-07	3.78E-06
204756_at	-0.05720303	-1.4236569	0.159851764	0.308187525
204757_s_at	-0.46775969	-6.94352429	3.49E-09	2.15E-07
204758_s_at	-0.04861974	-1.4089939	0.164124454	0.314256035
204759_at	0.28934568	3.73670686	0.000425048	0.00249491
204760_s_at	0.037458923	0.947958349	0.347045864	0.530044897
204761_at	0.033323526	1.544614874	0.127826209	0.261863262
204762_s_at	-0.92240686	-8.19833243	2.66E-11	1.02E-08
204763_s_at	-0.4597886	-6.26673698	4.77E-08	1.41E-06
204764_at	-0.0332906	-0.58317987	0.562011248	0.723149528
204765_at	0.079324391	2.18337295	0.033028043	0.091991106
204766_s_at	-0.21473454	-3.97212245	0.000197547	0.001303718
204767_s_at	-0.00222087	-0.03471089	0.972428313	0.986018835
204768_s_at	-0.10240187	-1.64093863	0.106170383	0.227762048
204769_s_at	0.083755541	1.787193671	0.079081084	0.181973629
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204771_s_at	0.245573535	3.59500499	0.000666401	0.003644938
204772_s_at	-0.05629384	-1.53813709	0.129400777	0.264277272
204773_at	0.080561305	1.730729838	0.088766031	0.198813844
204774_at	0.114045824	0.732695422	0.466666625	0.644149262
204775_at	-0.07400947	-2.16813111	0.034224067	0.094585492
204776_at	0.103296564	1.759726095	0.083676451	0.189994816
204777_s_at	0.269018503	2.53537242	0.013923555	0.045671305
204778_x_at	0.02800162	0.811695518	0.420253162	0.602275271
204779_s_at	-0.00625027	-0.18264804	0.855704976	0.920949602
204780_s_at	0.1671104	2.658212841	0.01011167	0.035201026
204781_s_at	0.110427368	1.922831264	0.059368251	0.14579413
204782_at	-0.1005927	-2.34777081	0.02228485	0.067214965
204783_at	-0.07914884	-0.65347563	0.516007174	0.686084458
204784_s_at	-0.07001377	-0.66810101	0.50669364	0.678216663
204785_x_at	-0.02842853	-0.74806844	0.457412367	0.636129995
204786_s_at	0.139762846	2.25860374	0.027646962	0.079721144
204787_at	0.455764017	3.031601101	0.003619762	0.015054384
204788_s_at	0.074461062	1.842509442	0.070464234	0.166473908
204789_at	-0.12392905	-3.20011086	0.002219425	0.009951894
204790_at	0.056419983	0.837789439	0.405555031	0.587899508
204791_at	0.169486444	2.303204883	0.02483659	0.073336157
204792_s_at	0.216791103	3.764692171	0.000388519	0.002313922
204793_at	-0.50990742	-4.9050022	7.79E-06	8.67E-05
204794_at	-0.20705824	-4.44460378	3.98E-05	0.000340817
204795_at	0.084693756	2.125054445	0.037811804	0.102305676
204796_at	-0.86603222	-7.65122772	2.23E-10	3.46E-08
204797_s_at	-0.682152	-7.12052572	1.75E-09	1.33E-07
204798_at	0.00846962	0.149841699	0.881404346	0.936604761
204799_at	0.017339372	0.765498245	0.447048955	0.626860171
204800_s_at	0.098575818	2.442976046	0.017602085	0.05553635
204801_s_at	0.056085153	1.429007613	0.158314269	0.305949204
204802_at	0.137829144	2.693198543	0.009215626	0.032674712
204803_s_at	0.251831537	3.629142876	0.000598473	0.003330461
204804_at	0.084235315	3.029192647	0.003644752	0.015142817
204805_s_at	-0.04355571	-0.67581266	0.501819544	0.674059842
204806_x_at	0.137483916	1.996218441	0.050566247	0.128579126
204807_at	0.000903004	0.025351717	0.979860608	0.989895432
204808_s_at	0.081829121	1.799784017	0.077046152	0.178310116
204809_at	0.07307381	1.38734945	0.170592072	0.323260585
204810_s_at	-0.04644275	-1.04658596	0.299590843	0.478878066
204811_s_at	-0.30627152	-4.29645595	6.63E-05	0.000521158
204812_at	0.016717115	0.430439226	0.668456071	0.800203828
204813_at	-0.04398917	-1.03570535	0.304597234	0.484571231
204814_at	-0.22577661	-3.74004423	0.000420525	0.002472627
204815_s_at	0.032783437	1.082481265	0.283475532	0.460928781
204816_s_at	-0.00141328	-0.07876589	0.937487344	0.967424424
204817_at	0.020279557	0.528443683	0.599188306	0.751006243
204818_at	-0.04804175	-1.29874176	0.199122943	0.360628472
204819_at	-0.16230775	-3.70707425	0.000467304	0.002704929
204820_s_at	0.437667779	4.69659192	1.64E-05	0.000161659
204821_at	0.180514749	3.891697746	0.000257322	0.001633094
204822_at	-0.01295304	-0.45554295	0.650403172	0.788163355

204823_at	0.025080112	0.32757132	0.744403897	0.852000076
204824_at	0.011489646	0.19465324	0.846338085	0.915560277
204825_at	0.032462973	0.869921505	0.387894822	0.570575499
204826_at	-0.01255762	-0.26620588	0.791015624	0.880960659
204827_s_at	-0.00312505	-0.10952861	0.913157663	0.953977118
204828_at	0.066749076	1.680458911	0.098194826	0.214618699
204829_s_at	-0.06597777	-1.09973251	0.275948675	0.452386311
204830_x_at	-0.06533778	-1.31802677	0.192626788	0.352228491
204831_at	-0.00572229	-0.15219991	0.879552379	0.93537073
204832_s_at	0.107673672	1.691232982	0.096107752	0.21116207
204833_at	-0.03270362	-1.12633469	0.264617997	0.439519617
204834_at	0.056246291	1.219366585	0.227593268	0.395074899
204835_at	0.341744905	7.307578327	8.47E-10	8.45E-08
204836_at	0.105590738	2.4992776	0.015268673	0.049366095
204837_at	0.075012177	1.220860552	0.227031244	0.394543701
204838_s_at	0.171583316	3.379313915	0.001297946	0.006342422
204839_at	0.232054581	4.569433524	2.57E-05	0.000236338
204840_s_at	0.011425917	0.63841125	0.525694676	0.694092778
204841_s_at	0.050655168	1.873043955	0.066055775	0.158522509
204842_x_at	0.359229586	6.931647406	3.65E-09	2.22E-07
204843_s_at	0.061882495	1.447266643	0.153154024	0.298676076
204844_at	0.063112025	1.529169328	0.131606044	0.267558446
204845_s_at	0.017493673	0.757811537	0.451602343	0.63095573
204846_at	0.546012874	3.622675366	0.000610812	0.003388162
204847_at	-0.3391729	-4.8842784	8.39E-06	9.22E-05
204848_x_at	0.011742748	0.143326015	0.886524712	0.939234631
204849_at	0.305173748	3.84098447	0.000303584	0.001882323
204850_s_at	-0.45984136	-5.66587652	4.69E-07	8.60E-06
204851_s_at	-0.52483251	-5.51040445	8.41E-07	1.39E-05
204852_s_at	-0.2799138	-4.99829848	5.56E-06	6.57E-05
204853_at	0.04123139	0.77452761	0.441734581	0.622069634
204854_at	-0.04545	-1.10014353	0.275771066	0.452235001
204855_at	0.014672268	0.468805489	0.640949066	0.781782584
204856_at	-0.03812663	-0.82420954	0.413164603	0.595438795
204857_at	-0.52261609	-6.27848489	4.56E-08	1.37E-06
204858_s_at	0.224967843	3.114513098	0.002850882	0.012309113
204859_s_at	0.066352914	2.807333143	0.006774161	0.025343277
204860_s_at	0.027227006	0.349197926	0.728193152	0.841353852
204861_s_at	0.21715221	2.827025723	0.00641883	0.024224823
204862_s_at	0.177619708	3.724362667	0.000442186	0.002579246
204863_s_at	0.400702376	5.00021814	5.52E-06	6.53E-05
204864_s_at	-0.02377145	-0.51256024	0.610186742	0.759189353
204865_at	0.006838219	0.40919367	0.683890173	0.811006968
204866_at	0.106192021	2.591433266	0.012046117	0.040616
204867_at	-0.02706999	-0.64290603	0.522794245	0.691591297
204868_at	0.077119956	1.618289105	0.11097388	0.235467154
204869_at	-0.97770929	-8.48151912	8.92E-12	5.24E-09
204870_s_at	-1.0932589	-8.03473279	5.02E-11	1.42E-08
204871_at	-0.06409424	-1.95054062	0.055902308	0.139240147
204872_at	-0.28270991	-3.43455207	0.001096562	0.005496585
204873_at	-0.03408713	-1.25145986	0.215742427	0.381753991
204874_x_at	0.239782099	3.500179852	0.000895783	0.004652452
204875_s_at	-0.27526207	-4.83051675	1.02E-05	0.000108318
204876_at	-0.07033684	-1.28125267	0.205154906	0.368357361
204877_s_at	-0.00518546	-0.11563386	0.908338302	0.951493153
204878_s_at	-0.06510634	-1.14710043	0.256004768	0.429458324
204879_at	0.044348956	0.893163071	0.37542534	0.558408803
204880_at	0.062313936	1.572502944	0.121221224	0.251467644
204881_s_at	-0.11014239	-1.41950757	0.161052002	0.309793237
204882_at	0.092963714	1.992412501	0.0509935	0.129451946
204883_s_at	0.138689856	4.214267708	8.78E-05	0.000659565
204884_s_at	-0.05752707	-2.78848974	0.00713106	0.026450439
204885_s_at	0.001516501	0.06647316	0.947227528	0.972870632
204886_at	0.000879965	0.047690576	0.962125103	0.980768815
204887_s_at	-0.02834911	-1.05905552	0.293922929	0.472501117
204888_s_at	-0.21965842	-4.64199752	1.99E-05	0.000190368
204889_s_at	-0.33836778	-5.99491561	1.35E-07	3.19E-06
204890_s_at	-0.0029309	-0.05906607	0.953100569	0.975875063
204891_s_at	0.064192729	1.339001096	0.185744371	0.343460124
204892_x_at	-0.04130432	-0.91366863	0.364637163	0.547997985
204893_s_at	-0.08264773	-1.95238208	0.055678229	0.138813534
204894_s_at	-0.02244412	-0.41077528	0.682736414	0.810369846
204895_x_at	-0.05774737	-2.31510834	0.02413078	0.071681808
204896_s_at	0.059413549	1.306095994	0.196626553	0.357438842
204897_at	0.064696707	2.192496505	0.032329812	0.090435247

204898_at	0.025272671	0.890201604	0.376999952	0.559707731
204899_s_at	0.119918774	2.849209827	0.006039189	0.023025375
204900_x_at	0.387713364	3.763471977	0.000390047	0.002322094
204901_at	-0.08194541	-2.11962384	0.03828663	0.103286153
204902_s_at	0.051239681	1.468750587	0.147251489	0.290344061
204903_x_at	0.02571695	0.591671336	0.55634779	0.718603701
204904_at	0.118274701	2.466377517	0.016595804	0.052868594
204905_s_at	-0.29653638	-3.17384251	0.002397669	0.010605366
204906_at	0.022327579	0.477422964	0.634837902	0.777362472
204907_s_at	0.064075572	1.458098081	0.150155497	0.294434427
204908_s_at	0.251156807	3.158694055	0.002506481	0.011020134
204909_at	0.050843982	0.991480814	0.325529632	0.507714895
204910_s_at	-0.00943331	-0.35921879	0.720723329	0.836616374
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204920_at	0.103666025	2.271426425	0.02681149	0.07785959
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204922_at	-0.12616085	-2.67446075	0.009686072	0.034010837
204923_at	0.070140471	1.138166468	0.259685609	0.433730475
204924_at	0.111327473	2.112502878	0.038917125	0.104568353
204925_at	0.138941645	3.415951351	0.001160814	0.00576883
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204937_s_at	0.082961169	1.783498781	0.079686719	0.183112696
204938_s_at	-0.01917988	-0.42854889	0.669823641	0.8011711
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204940_at	-0.0379594	-1.84926516	0.069468101	0.164818591
204941_s_at	0.036281543	1.500628798	0.138823787	0.278293196
204942_s_at	-0.01077998	-0.26295523	0.793507952	0.882460911
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204948_s_at	0.046164439	1.303277104	0.19758063	0.358575227
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204955_at	1.032985041	6.533479571	1.71E-08	6.59E-07
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204960_at	0.053348004	0.954558002	0.343724736	0.526574089
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204971_at	0.179647035	2.658563932	0.010102296	0.035176612
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205001_s_at	0.158604797	2.668702745	0.009834988	0.034433629
205002_at	0.04869351	1.087190421	0.281406872	0.458683246
205003_at	-0.43485358	-4.57387806	2.53E-05	0.000233203
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205015_s_at	-0.03472593	-0.96901367	0.336523236	0.519327988
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205046_at	-0.07751008	-1.46422021	0.148481101	0.292163842
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205048_s_at	0.231562924	0.924663367	0.358935374	0.542053785
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205078_at	0.018645869	0.290654585	0.772342287	0.869777921
205079_s_at	0.396769387	4.932525625	7.05E-06	8.03E-05
205080_at	-0.43781372	-6.20157333	6.12E-08	1.73E-06
205081_at	0.290511938	2.956470403	0.004479542	0.018025627
205082_s_at	-0.01777668	-0.29912257	0.765905431	0.865548475
205083_at	-0.02621601	-0.53971643	0.591438863	0.745251769
205084_at	-0.18079134	-3.1916513	0.002275421	0.010157123
205085_at	-0.0242537	-0.91893587	0.3618984	0.545110151
205086_s_at	-0.00320303	-0.0907281	0.928018233	0.962371656
205087_at	0.046953416	1.113968114	0.26984374	0.445506333
205088_at	-0.06982671	-1.68765197	0.096797363	0.212332421
205089_at	0.031829703	0.965573198	0.338228113	0.521014374
205090_s_at	-0.44456455	-6.53563911	1.69E-08	6.54E-07
205091_x_at	0.062527654	1.755490001	0.084404525	0.191317494
205092_x_at	0.04766054	1.332611201	0.187821082	0.345948723
205093_at	-0.08881185	-1.80938741	0.07552358	0.175577394
205094_at	0.101639348	2.533377701	0.013994994	0.045875333
205095_s_at	-0.33066341	-4.17288509	0.00010099	0.000743165
205096_at	-0.04431491	-1.29876502	0.199115009	0.360628472
205097_at	0.30867441	2.916349121	0.005013	0.019758444
205098_at	0.101052092	1.473625347	0.145937342	0.288470581
205099_s_at	0.093201798	2.127872451	0.037567442	0.101761569
205100_at	0.140122612	2.48490162	0.015836321	0.05087384
205101_at	0.117557516	3.713868217	0.000457275	0.002657199
205102_at	0.000132973	0.004242371	0.996629506	0.998461463
205103_at	-0.19168804	-2.380792	0.020547714	0.0629191
205104_at	-0.29867862	-3.86445556	0.000281258	0.001762974
205105_at	0.492972027	4.204834012	9.06E-05	0.000678623
205106_at	0.021650197	0.617654773	0.539197248	0.705085214
205107_s_at	0.094208331	3.862885515	0.000282701	0.001770776
205108_s_at	0.009575959	0.179038252	0.858525612	0.922891802
205109_s_at	-0.2963857	-4.52060597	3.05E-05	0.000272238
205110_s_at	-1.61753929	-7.62734523	2.44E-10	3.69E-08
205111_s_at	0.457808628	5.003998245	5.44E-06	6.45E-05
205112_at	0.314567457	5.25284511	2.19E-06	3.05E-05
205113_at	-1.25977454	-7.12295117	1.74E-09	1.32E-07
205114_s_at	0.051114025	0.381411627	0.70427809	0.825611069
205115_s_at	-0.01449984	-0.34937325	0.728062228	0.84128958
205116_at	0.164702947	3.521774065	0.000837738	0.004397308
205117_at	0.535331354	5.729607883	3.69E-07	7.07E-06
205118_at	-0.00357947	-0.14444478	0.885645173	0.938700708
205119_s_at	0.228161917	1.99512372	0.050688824	0.128868816
205120_s_at	0.090820465	1.332863149	0.187738868	0.345823525
205121_at	-0.10398598	-3.3659868	0.001351529	0.006561246
205122_at	-0.47976229	-4.23580312	8.16E-05	0.00062063

205123_s_at	-0.8389479	-6.21032405	5.92E-08	1.68E-06
205124_at	0.013615856	0.212131047	0.832741349	0.907519791
205125_at	0.198341122	4.511688379	3.15E-05	0.000278933
205126_at	0.192595739	3.56511312	0.000731861	0.003939342
205127_at	-0.00127858	-0.0326476	0.974066623	0.98685162
205128_x_at	0.083485937	1.882595875	0.06472549	0.156101213
205129_at	-0.0440561	-1.10274437	0.274649043	0.45092922
205130_at	0.287008424	4.328233973	5.95E-05	0.000475739
205131_x_at	0.047484361	1.388757969	0.170165317	0.322666558
205132_at	0.015590366	0.831024374	0.409335084	0.591522087
205133_s_at	0.130188195	1.274568372	0.207495958	0.371248223
205134_s_at	0.015818662	0.492200271	0.624417794	0.769627783
205135_s_at	-0.03847613	-1.18400308	0.241195053	0.411383784
205136_s_at	-0.01222895	-0.37052682	0.712326762	0.831057187
205137_x_at	0.17560737	2.604898051	0.011630906	0.039454153
205138_s_at	0.019573594	0.586585806	0.559736199	0.721330167
205139_s_at	-0.24402543	-3.90669574	0.000244993	0.001567087
205140_at	0.108818641	2.124140881	0.037891321	0.102429338
205141_at	0.154382784	3.507920278	0.000874551	0.004557004
205142_x_at	-0.00495473	-0.09145299	0.927444743	0.962059244
205143_at	-0.66866856	-5.56897415	6.75E-07	1.15E-05
205144_at	-0.01641225	-0.47081045	0.63952498	0.780845274
205145_s_at	-0.10046493	-1.68306819	0.097685997	0.213736542
205146_x_at	0.161419112	4.854898073	9.33E-06	0.000100895
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205148_s_at	-0.22256995	-3.35189903	0.001410442	0.006808022
205149_s_at	-0.36824061	-4.18033605	9.85E-05	0.000727463
205150_s_at	0.437906374	3.498798064	0.000899625	0.004669149
205151_s_at	0.371784442	3.461643109	0.001008988	0.005133031
205152_at	-0.09673733	-1.48096496	0.143976105	0.285714671
205153_s_at	0.04461095	1.03785114	0.303605429	0.483389164
205154_at	-0.09138484	-2.07092651	0.042781876	0.112764631
205155_s_at	-0.57650229	-6.56513187	1.51E-08	6.06E-07
205156_s_at	-0.12347339	-2.582953	0.012314492	0.041327572
205157_s_at	0.030356847	1.034275811	0.305259206	0.485261593
205158_at	0.282160326	4.096229918	0.000130715	0.000925231
205159_at	0.067755954	1.412191084	0.163185371	0.312811928
205160_at	0.258043981	4.359181382	5.35E-05	0.000436254
205161_s_at	0.076989233	2.077029484	0.042194503	0.111596445
205162_at	0.006195277	0.198564811	0.843290871	0.913878652
205163_at	-0.08023736	-1.88727417	0.064082264	0.154934517
205164_at	0.040809715	0.859529331	0.393553218	0.57634441
205165_at	-0.18139736	-2.59664366	0.011883873	0.040147709
205166_at	0.064596444	1.883576762	0.064590175	0.155842148
205167_s_at	0.002705016	0.09671463	0.923283225	0.959875267
205168_at	0.450556226	6.08017102	9.74E-08	2.47E-06
205169_at	0.050114025	1.086317857	0.281789381	0.459021629
205170_at	0.014537721	0.347156035	0.729718513	0.842375313
205171_at	-0.09219631	-0.93991081	0.351123858	0.534350788
205172_x_at	-0.3807857	-4.04747431	0.000153847	0.00105602
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205174_s_at	-0.07439036	-2.3977012	0.019705928	0.060846853
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205177_at	0.002366081	0.07518238	0.940325826	0.968787704
205178_s_at	0.169664477	2.902205357	0.005214699	0.02038801
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205180_s_at	-0.01363158	-0.41907171	0.676696794	0.806005359
205181_at	0.190471749	4.489717917	3.40E-05	0.000298368
205182_s_at	0.110420745	3.252174056	0.001902331	0.008746807
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205185_at	-0.06714798	-1.29399349	0.200747315	0.362760755
205186_at	0.344294762	3.107349317	0.002910737	0.012511942
205187_at	0.11854413	3.524661664	0.000830253	0.004364859
205188_s_at	0.136742726	2.738809851	0.008156597	0.02955766
205189_s_at	0.058235495	1.106596323	0.272993167	0.448964512
205190_at	0.018848213	0.512871978	0.609970001	0.759078308
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205192_at	-0.0716477	-1.79728898	0.077445902	0.179020373
205193_at	0.144056821	3.030807163	0.003627982	0.015081554
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205200_at	0.385800622	2.453915968	0.017125022	0.05429565
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205226_at	-0.02252604	-0.53760854	0.592884336	0.746197987
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205233_s_at	0.072788215	2.294896704	0.025340029	0.074486751
205234_at	0.085808527	2.477992451	0.016115851	0.051612297
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205236_x_at	0.054009083	1.168847398	0.247200719	0.418982132
205237_at	0.021679913	0.498813778	0.619779001	0.766667001
205238_at	0.018601776	0.442028093	0.66009687	0.794534051
205239_at	0.049010935	2.224005825	0.030017163	0.0851601
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205241_at	0.134422126	2.573421374	0.012622615	0.042184245
205242_at	-0.03875208	-0.75146528	0.455381885	0.634306912
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205247_at	0.093679508	1.992863444	0.050942716	0.129359766
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205250_s_at	0.020685342	0.650745654	0.517755677	0.687387836
205251_at	0.157955095	2.001378284	0.049991921	0.12743752
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205254_x_at	0.00225981	0.051834522	0.958836941	0.978964872
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205257_s_at	-0.51792567	-4.99021104	5.72E-06	6.72E-05
205258_at	0.522465788	6.24561319	5.17E-08	1.51E-06
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205260_s_at	-0.09159429	-1.56752297	0.122380172	0.253354393
205261_at	0.041954108	0.983360674	0.329475014	0.511938857
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205265_s_at	-0.10849745	-3.47233209	0.000976296	0.004996291
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205269_at	0.075381932	1.996230598	0.050564887	0.128579126
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205274_at	0.013081417	0.231921591	0.817407379	0.898006451
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205277_at	-0.31658678	-4.72577839	1.48E-05	0.000148142
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205282_at	0.041122198	1.281720822	0.204991685	0.368179534
205283_at	-0.07307352	-2.03059032	0.046845119	0.121227681
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205285_s_at	-0.03264357	-0.79714965	0.428584107	0.60979136
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205287_s_at	0.050734883	1.09937192	0.276104558	0.452554504
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205297_s_at	-0.02300469	-0.48221408	0.631451206	0.775020386
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205302_at	0.032178587	1.579063843	0.119707821	0.249056466
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205304_s_at	0.049656184	0.936182347	0.353023731	0.53615002
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205307_s_at	0.003489391	0.143192936	0.886629343	0.939238898
205308_at	0.018543332	0.374706615	0.709232103	0.828983187
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205310_at	0.026682527	0.652316222	0.516749371	0.686418871
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205315_s_at	0.161813904	2.780949999	0.007278654	0.026892989
205316_at	0.196065407	1.855860505	0.068507084	0.163065541
205317_s_at	0.073031667	1.435982261	0.15632742	0.303020076
205318_at	-0.42633623	-6.77916373	6.60E-09	3.37E-07
205319_at	0.014461429	0.417043683	0.678171201	0.80707321
205320_at	0.051562717	0.893512162	0.375240004	0.558311435
205321_at	-0.02075622	-0.27233483	0.786322437	0.878198853
205322_s_at	0.177879908	4.967546491	6.21E-06	7.20E-05
205323_s_at	0.236090429	6.552139432	1.59E-08	6.27E-07
205324_s_at	-0.26546588	-4.38977651	4.81E-05	0.000398438
205325_at	-1.00001006	-6.7546119	7.26E-09	3.58E-07
205326_at	0.256246826	3.450955001	0.001042714	0.00527638
205327_s_at	-0.01837456	-0.57381503	0.568290163	0.727653678
205328_at	-0.04298652	-0.51399299	0.609190879	0.758488891
205329_s_at	-0.03301405	-0.71606739	0.476795285	0.652527404
205330_at	-0.81463653	-7.82481518	1.13E-10	2.24E-08
205331_s_at	-0.10976221	-2.83736805	0.006239179	0.023668738
205332_at	-0.014399	-0.25856499	0.796877457	0.884733128
205333_s_at	-0.06279259	-1.0883407	0.280903172	0.458062705
205334_at	0.246785332	3.219664644	0.00209491	0.009474371
205335_s_at	-0.15802625	-2.29200925	0.025517105	0.074930866
205336_at	0.008021102	0.208905087	0.835247233	0.909029038
205337_at	-0.08025331	-2.89819112	0.0052733	0.020588305
205338_s_at	-0.04393046	-0.93418986	0.354041749	0.537204925
205339_at	-0.02437783	-1.06128776	0.292916122	0.471442211
205340_at	-0.17305816	-3.85188006	0.000293016	0.00182541
205341_at	-0.02064686	-0.410093	0.68323403	0.810594512
205342_s_at	0.032069519	0.760226967	0.450168619	0.629602125
205343_at	-0.03410582	-1.03477597	0.305027488	0.484996745
205344_at	-0.37841168	-5.20339983	2.63E-06	3.54E-05
205345_at	0.415308819	6.663154437	1.03E-08	4.59E-07
205346_at	-0.16818308	-4.7067546	1.58E-05	0.000157384
205347_s_at	0.008787502	0.287770106	0.774538597	0.870961702

205348_s_at	-0.84057397	-6.594046	1.35E-08	5.59E-07
205349_at	0.11174758	2.666252784	0.009898982	0.034598052
205350_at	-0.15930026	-1.56124816	0.123853085	0.255669381
205351_at	-0.03941016	-0.84435405	0.401907508	0.584255007
205352_at	-0.62379857	-5.2274609	2.40E-06	3.29E-05
205353_s_at	-0.02718661	-0.49874831	0.619824847	0.766667001
205354_at	-0.02676874	-0.61449018	0.541271444	0.706580891
205355_at	0.003848757	0.163253945	0.870880532	0.930243612
205356_at	0.003312208	0.082993778	0.934139502	0.965731266
205357_s_at	0.037644883	1.50285145	0.138250686	0.277444979
205358_at	-0.60718544	-5.61251688	5.73E-07	1.01E-05
205359_at	-0.26345767	-5.95450367	1.57E-07	3.58E-06
205360_at	0.047743396	1.347388324	0.183045018	0.339967915
205361_s_at	-0.25335212	-2.77302522	0.007436811	0.027366484
205362_s_at	-0.091778	-2.90307162	0.005202133	0.020350836
205363_at	0.806490067	5.450330587	1.05E-06	1.66E-05
205364_at	0.147778113	3.339109966	0.00146602	0.007030727
205365_at	-0.04722466	-1.14081396	0.25859093	0.432536616
205366_s_at	0.003562664	0.109439255	0.913228226	0.953997126
205367_at	0.220602241	3.675234947	0.000517177	0.002946721
205368_at	-0.23763352	-3.88302328	0.000264723	0.001672227
205369_x_at	-0.09236591	-2.72700507	0.008419414	0.030342749
205370_x_at	0.380692319	6.470051516	2.18E-08	7.86E-07
205371_s_at	-0.03874761	-1.70724087	0.093074193	0.206189742
205372_at	0.098339713	3.446340775	0.001057603	0.005337818
205373_at	0.024537049	0.279188069	0.781084049	0.874943022
205374_at	0.028346217	0.654086558	0.515616317	0.685800067
205375_at	0.013657789	0.265176494	0.791804637	0.881400106
205376_at	-0.23956989	-5.392139	1.31E-06	1.98E-05
205377_s_at	-0.38856572	-4.98090319	5.92E-06	6.91E-05
205378_s_at	-0.46445727	-4.85192925	9.43E-06	0.000101755
205379_at	-0.13749495	-1.76462918	0.08284026	0.188546922
205380_at	-0.0390364	-1.73831889	0.087409839	0.196653437
205381_at	0.007924071	0.162400606	0.87154942	0.930713405
205382_s_at	-0.04241238	-0.9466921	0.347685461	0.530713433
205383_s_at	0.575821328	7.403025419	5.84E-10	6.53E-08
205384_at	0.494815933	5.050285078	4.60E-06	5.64E-05
205385_at	-0.01897804	-0.60842492	0.545258244	0.709373364
205386_s_at	0.003132894	0.118707653	0.905913202	0.950177724
205387_s_at	-0.00034637	-0.00665006	0.994716663	0.997475324
205388_at	-0.21349679	-3.4826766	0.000945617	0.004864356
205389_s_at	0.003124433	0.104399959	0.917208667	0.956079062
205390_s_at	-0.01724741	-0.48823578	0.62720589	0.771865999
205391_x_at	-0.02045705	-0.43071178	0.668258981	0.800102202
205392_s_at	-0.0053441	-0.08779605	0.930338288	0.963696344
205393_s_at	-0.01776515	-0.90510065	0.369120475	0.552358275
205394_at	-0.02217126	-1.0624971	0.292371666	0.470840579
205395_s_at	0.054292907	1.266091379	0.210493386	0.375199234
205396_at	-0.12864755	-2.98539535	0.004128213	0.016829162
205397_x_at	-0.05317235	-1.35387006	0.180979438	0.337371203
205398_s_at	-0.17642489	-4.47902888	3.53E-05	0.000308486
205399_at	-0.72065637	-5.78599185	2.98E-07	5.96E-06
205400_at	0.028094742	0.618117955	0.538894004	0.704943086
205401_at	-0.07445607	-1.39580596	0.168042225	0.31977106
205402_x_at	-0.0621204	-1.57668679	0.120254372	0.249925985
205403_at	0.060493909	1.351829263	0.18162787	0.338193182
205404_at	0.046003369	0.573973789	0.568183435	0.727537865
205405_at	0.021700606	0.453794164	0.651654146	0.788854712
205406_s_at	0.098387581	0.913560229	0.364693665	0.548046041
205407_at	0.087898578	1.89443044	0.063108819	0.153061232
205408_at	0.015855107	0.284147484	0.777299568	0.872311137
205409_at	-0.07210758	-1.46574986	0.148065034	0.291524848
205410_s_at	0.083341873	2.110554318	0.039091221	0.104883594
205411_at	-0.04623958	-1.42668076	0.15898146	0.306880292
205412_at	0.055316598	0.749527908	0.456539322	0.635469001
205413_at	-0.79542701	-6.22174065	5.67E-08	1.62E-06
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205415_s_at	0.026875872	0.643311804	0.522532821	0.691388721
205416_s_at	0.019961855	0.761525267	0.449399083	0.628821033
205417_s_at	0.470135493	7.875051495	9.33E-11	2.01E-08
205418_at	0.054281277	1.458785763	0.149966683	0.294185155
205419_at	0.083775492	1.461561052	0.149206572	0.293075203
205420_at	0.027513592	0.668078359	0.506707991	0.678216663
205421_at	0.006982843	0.490710244	0.625465037	0.770487415
205422_s_at	-0.00210921	-0.07602841	0.93965562	0.968432086

205423_at	0.021797519	0.491230494	0.625099299	0.770249183
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205425_at	0.040834641	0.64531481	0.521243366	0.690132085
205426_s_at	0.015275108	0.284392022	0.777113103	0.87230287
205427_at	0.047289572	1.397808071	0.167442858	0.319011501
205428_s_at	-0.07527158	-0.85441305	0.396357707	0.578946257
205429_s_at	-0.0686415	-2.22167013	0.030183448	0.085507014
205430_at	0.025506737	1.445902854	0.153534858	0.299166648
205431_s_at	0.013673593	0.407247874	0.685310641	0.812001993
205432_at	-0.05206289	-1.12504969	0.265157647	0.440192621
205433_at	-0.04925583	-0.60987184	0.544305804	0.708721889
205434_s_at	-0.02536418	-0.36235138	0.718393773	0.835222761
205435_s_at	0.011181241	0.280986641	0.779710956	0.87403351
205436_s_at	0.304965361	4.288757707	6.81E-05	0.000532451
205437_at	0.139712346	4.474452332	3.59E-05	0.000312284
205438_at	0.042356832	0.945086671	0.348497491	0.531571668
205439_at	0.139685133	1.391921321	0.169209872	0.321308957
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205441_at	0.120230281	3.736344256	0.000425542	0.002497483
205442_at	0.29265677	2.532076714	0.014041766	0.045991545
205443_at	0.184025879	4.519811769	3.06E-05	0.000272882
205444_at	0.02550662	0.687216949	0.494658456	0.668176139
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205446_s_at	-0.1323476	-3.22351682	0.002071168	0.009384089
205447_s_at	-0.1043729	-2.87251716	0.005662757	0.021826644
205448_s_at	-0.02217195	-0.78218103	0.437259232	0.61779178
205449_at	0.022712871	0.335548945	0.738410093	0.848224538
205450_at	0.099291822	2.257670939	0.027708628	0.079854789
205451_at	0.072809058	0.93562465	0.353308483	0.536493026
205452_at	-0.18531428	-4.95436294	6.51E-06	7.51E-05
205453_at	0.03400857	0.717731657	0.475775998	0.651711187
205454_at	-1.3393414	-7.12416074	1.73E-09	1.32E-07
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205456_at	-0.02172226	-0.43240468	0.667035354	0.799505029
205457_at	-0.03743514	-1.30648491	0.196495194	0.357258175
205458_at	-0.0286414	-0.54941008	0.584812988	0.740283863
205459_s_at	-0.27340196	-6.12162083	8.31E-08	2.18E-06
205460_at	-0.25741795	-5.76648966	3.21E-07	6.32E-06
205461_at	-0.05430731	-1.46019296	0.149580893	0.293629784
205462_s_at	0.045907701	0.68285696	0.497389588	0.670547961
205463_s_at	0.357564966	4.754538482	1.34E-05	0.00013575
205464_at	-0.0103696	-0.27359737	0.785356635	0.877544784
205465_x_at	-0.03498058	-0.79430109	0.430227046	0.611082382
205466_s_at	0.007061493	0.269304453	0.788641937	0.879415421
205467_at	0.02185149	0.533059611	0.596009383	0.748701972
205468_s_at	0.024186565	0.549565981	0.584706716	0.740245827
205469_s_at	0.014125366	0.340228039	0.734902109	0.845672925
205470_s_at	0.029472104	0.627603404	0.532703245	0.699658878
205471_s_at	-0.91719891	-7.70807856	1.78E-10	3.02E-08
205472_s_at	-0.48249082	-4.39389321	4.74E-05	0.00039383
205473_at	-0.01546401	-0.50000339	0.618946228	0.766046658
205474_at	0.153194937	4.161819774	0.000104836	0.000766454
205475_at	0.284274659	2.420361408	0.018626311	0.058141889
205476_at	0.084731057	1.07035413	0.288851348	0.467074226
205477_s_at	0.040317099	1.241667755	0.21930896	0.386108176
205478_at	-1.15296242	-8.94683748	1.49E-12	2.67E-09
205479_s_at	0.02209679	0.518499554	0.606063321	0.755942673
205480_s_at	-0.69041512	-7.18832145	1.35E-09	1.14E-07
205481_at	0.010163426	0.152387825	0.879404836	0.93528059
205482_x_at	-0.11041845	-2.68808657	0.009341852	0.033030543
205483_s_at	-2.87E-05	-0.00030633	0.999756626	0.999822772
205484_at	-0.00567011	-0.11801357	0.906460724	0.950350537
205485_at	0.564408758	6.013812149	1.25E-07	3.02E-06
205486_at	0.229926883	4.259728634	7.52E-05	0.000580547
205487_s_at	0.006329522	0.139959304	0.889172369	0.940654535
205488_at	0.007954624	0.195778159	0.845461501	0.91518297
205489_at	-1.28868181	-6.31781565	3.92E-08	1.22E-06
205490_x_at	0.072033152	1.801350526	0.076796052	0.177823386
205491_s_at	-0.02298539	-0.53175461	0.596907316	0.749405753
205492_s_at	-0.2444913	-5.45678316	1.03E-06	1.63E-05
205493_s_at	-0.511197848	-5.28725436	1.93E-06	2.75E-05
205494_at	-0.01800813	-0.53905769	0.591890416	0.745589404
205495_s_at	0.00352995	0.067812076	0.946166214	0.972249797
205496_at	-0.13692692	-3.96473578	0.000202424	0.001330208
205497_at	0.077860919	2.210125811	0.0310173	0.087436936

205498_at	0.008969381	0.332956739	0.740355919	0.849322859
205499_at	0.042853485	1.245367403	0.217956384	0.384377979
205500_at	0.069150587	1.698909459	0.094643047	0.208775275
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205502_at	0.045914854	0.89355065	0.375219574	0.558311435
205503_at	0.040270194	1.068190007	0.289818041	0.468039609
205504_at	0.022707823	0.402474046	0.688800456	0.814641259
205505_at	0.00948983	0.340722046	0.734532074	0.845464805
205506_at	-0.06199939	-1.53725915	0.129615363	0.264630874
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205511_at	-0.02180911	-1.29847465	0.199214059	0.360730478
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205515_at	-0.04072499	-0.86076123	0.392879801	0.575672406
205516_x_at	0.026749633	0.69822533	0.487799462	0.662115532
205517_at	0.016582297	0.624144915	0.534956175	0.701429781
205518_s_at	0.199656756	2.890596713	0.005385838	0.02094541
205519_at	0.018804428	0.520506917	0.604672587	0.754880682
205520_at	-0.03817318	-0.90978676	0.366664065	0.549786969
205521_at	0.02470058	0.743614731	0.460082487	0.638577027
205522_at	0.086663832	1.655869386	0.103097364	0.222719809
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205524_s_at	0.013922065	0.318548945	0.751201819	0.856870139
205525_at	0.317214295	5.261208286	2.12E-06	2.97E-05
205526_s_at	0.323247309	6.132569351	7.97E-08	2.11E-06
205527_s_at	0.076375196	1.85789055	0.068213549	0.162522652
205528_s_at	-0.31616182	-5.63559812	5.26E-07	9.45E-06
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205530_at	0.156461355	3.240465063	0.001969687	0.008992669
205531_s_at	-0.47910212	-6.34797723	3.49E-08	1.12E-06
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205534_at	-0.01522059	-0.41982384	0.676150307	0.805547664
205535_s_at	-0.12859149	-5.23341861	2.35E-06	3.23E-05
205536_at	-0.02977434	-0.94547818	0.348299353	0.531378258
205537_s_at	0.02004205	0.388515804	0.699043163	0.821932046
205538_at	0.019542468	0.731988578	0.467094679	0.64438188
205539_at	-0.08277281	-1.62486142	0.109562235	0.233235944
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205541_s_at	-0.2920518	-4.05321185	0.000150933	0.001039093
205542_at	0.004565409	0.157676494	0.8752541	0.933023364
205543_at	-0.14677957	-1.77289253	0.081446719	0.186247276
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205545_x_at	0.039854741	1.003928529	0.31954302	0.501088303
205546_s_at	0.200721071	4.852473585	9.41E-06	0.000101581
205547_s_at	0.670580362	4.661319234	1.86E-05	0.000179672
205548_s_at	-0.13327804	-1.67193824	0.099871559	0.217398229
205549_at	-1.21823449	-7.55920547	3.18E-10	4.42E-08
205550_s_at	-0.15466397	-4.37817038	5.01E-05	0.000412289
205551_at	-0.60203936	-5.22490077	2.43E-06	3.31E-05
205552_s_at	-0.03298811	-0.87603898	0.38458784	0.567185842
205553_s_at	0.07503041	1.671985485	0.099862198	0.217391201
205554_s_at	-0.00886476	-0.19728089	0.844290818	0.914393854
205555_s_at	-0.0088768	-0.3080556	0.759132999	0.861347428
205556_at	-0.00966698	-0.45226942	0.652745677	0.789463496
205557_at	-0.0101171	-0.30977262	0.75783342	0.860754736
205558_at	0.065964913	1.65428899	0.103419167	0.223296265
205559_s_at	0.323126821	6.561091929	1.53E-08	6.12E-07
205560_at	0.01444044	0.545356205	0.587579616	0.742398174
205561_at	-0.3322108	-5.95287484	1.58E-07	3.59E-06
205562_at	0.035813712	0.976464246	0.332850677	0.51549927
205563_at	0.002685366	0.071096519	0.943563165	0.970855038
205564_at	0.011798514	0.311780108	0.75631488	0.859779462
205565_s_at	-0.02650684	-0.96382827	0.339094959	0.521968448
205566_at	0.008648675	0.230644426	0.818394851	0.898687994
205567_at	-0.2463891	-3.26108428	0.001852535	0.008562775
205568_at	-0.0386953	-0.75144862	0.455391828	0.634306912
205569_at	0.033053529	0.692735625	0.491213338	0.665413025
205570_at	0.296339033	4.643002266	1.99E-05	0.000189936
205571_at	0.204876348	3.190576145	0.002282632	0.010183638
205572_at	0.077287472	1.056363609	0.295140225	0.473997662

205573_s_at	0.568289042	5.292073836	1.89E-06	2.71E-05
205574_x_at	0.00341424	0.068016329	0.946004319	0.972150495
205575_at	0.045016416	0.840204572	0.404210748	0.58645929
205576_at	-0.08678948	-2.13276697	0.037146292	0.100846925
205577_at	0.23932058	2.029714767	0.046936891	0.121415959
205578_at	0.002269385	0.064544513	0.948756471	0.973702533
205579_at	0.094400744	1.831837377	0.072062309	0.169416554
205580_s_at	0.008853137	0.182642703	0.855709146	0.920949602
205581_s_at	0.116811614	1.857163342	0.068318577	0.162738187
205582_s_at	0.201883761	3.58660425	0.000684211	0.003725028
205583_s_at	0.052132669	0.747873159	0.457529256	0.636272755
205584_at	-0.02553428	-0.84037412	0.404116479	0.586388348
205585_at	0.053020637	1.610531104	0.112659112	0.238127177
205586_x_at	-0.21145202	-3.73878927	0.00042222	0.002480919
205587_at	-0.03102431	-0.74233147	0.460853496	0.639185192
205588_s_at	0.035461975	1.208548735	0.231693263	0.400063182
205589_at	0.062915057	2.197639052	0.031941993	0.089552197
205590_at	-1.08967846	-7.30212609	8.65E-10	8.56E-08
205591_at	-0.55046613	-4.21543886	8.74E-05	0.000657605
205592_at	0.01262235	0.258840428	0.796665942	0.884564216
205593_s_at	-0.08442292	-1.52590245	0.13241679	0.268774119
205594_at	0.511274953	5.618707265	5.60E-07	9.92E-06
205595_at	0.015851991	0.382276694	0.703639864	0.825230872
205596_s_at	0.229128191	2.532974283	0.014009483	0.045912722
205597_at	-0.00719467	-0.19887978	0.843045607	0.913745799
205598_at	0.043365013	1.36623106	0.177089549	0.332094919
205599_at	0.145509452	2.937195241	0.004728879	0.018841078
205600_x_at	-0.00789779	-0.19232461	0.848153271	0.916497983
205601_s_at	0.094287942	2.875022464	0.005623613	0.021703845
205602_x_at	0.00602618	0.134757872	0.893265376	0.942931082
205603_s_at	-0.34847086	-4.78801907	1.19E-05	0.000122767
205604_at	0.032113945	0.86581067	0.39012701	0.573066765
205605_at	0.015436231	0.299046972	0.76596282	0.865569556
205606_at	0.102202005	2.270798646	0.026851867	0.077926209
205607_s_at	0.091880526	2.912082332	0.005073072	0.019945961
205608_s_at	0.397003705	6.19262612	6.33E-08	1.77E-06
205609_at	0.371647253	4.675810967	1.77E-05	0.000171832
205610_at	0.13370494	3.636776973	0.000584213	0.003267424
205611_at	0.105418605	2.125806891	0.037746421	0.10217207
205612_at	-0.00785405	-0.28121198	0.779538976	0.873906484
205613_at	0.509835346	7.291598101	9.01E-10	8.80E-08
205614_x_at	0.124564613	3.646739429	0.000566092	0.003181563
205615_at	0.01331463	0.611636687	0.543145234	0.707765892
205616_at	0.152572801	2.740428568	0.008121151	0.029449251
205617_at	-0.01785825	-0.38164805	0.704103638	0.825536486
205618_at	0.227008648	2.338384829	0.022801964	0.068480973
205619_s_at	0.016116054	0.816738511	0.417387788	0.599765128
205620_at	-0.02493344	-0.4326858	0.666832251	0.799456009
205621_at	0.03304774	-0.99114385	0.325692725	0.507862925
205622_at	0.116718979	2.978085285	0.004214497	0.017130341
205623_at	0.0479306	0.935403734	0.353421321	0.536573213
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205627_at	0.054460765	0.968527894	0.33676361	0.519507068
205628_at	0.015386805	0.903682565	0.369865888	0.553029316
205629_s_at	-0.07769609	-1.48960623	0.141693687	0.282452018
205630_at	-0.2378066	-3.22027109	0.002091156	0.009460263
205631_at	0.012269051	0.349572934	0.727913128	0.84120429
205632_s_at	-0.14724302	-1.77672433	0.080807173	0.185093562
205633_s_at	-0.30990974	-4.37371666	5.09E-05	0.000417744
205634_x_at	-0.05784725	-1.37456208	0.17450411	0.328607758
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205636_at	-0.00136099	-0.03330071	0.973548024	0.986596256
205637_s_at	-0.02109216	-0.21989543	0.826717269	0.903866865
205638_at	-0.70151946	-5.80258888	2.80E-07	5.64E-06
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205641_s_at	0.06623452	1.259131514	0.212978293	0.378272383
205642_at	0.070347377	1.502131585	0.138436095	0.277767171
205643_s_at	-0.05963486	-1.09748306	0.276922125	0.453497179
205644_s_at	0.293088183	2.999724902	0.003963824	0.016279291
205645_at	-0.18257551	-4.21110835	8.87E-05	0.000665785
205646_s_at	0.642341424	6.535849167	1.69E-08	6.54E-07
205647_at	0.21200022	4.719344751	1.51E-05	0.000151132

205648_at	-0.01309799	-0.26674965	0.79059892	0.880725019
205649_s_at	-0.03109509	-1.53510077	0.130144122	0.265436644
205650_s_at	-0.01300077	-0.24453804	0.807668873	0.891864009
205651_x_at	-0.74915819	-4.95444977	6.51E-06	7.51E-05
205652_s_at	-0.04319661	-1.04271802	0.301364071	0.480919138
205653_at	0.024851567	0.709791749	0.480649846	0.655894566
205654_at	0.072652824	1.904534742	0.061755729	0.150432607
205655_at	-0.01044637	-0.45922984	0.647769116	0.786309705
205656_at	0.17758127	2.517839849	0.014562925	0.047389417
205657_at	0.047871196	1.247454082	0.217196222	0.383391095
205658_s_at	-0.06196325	-1.50459846	0.137801542	0.276767326
205659_at	0.087930539	1.99022276	0.051240722	0.129931935
205660_at	0.037185123	0.698492413	0.487633707	0.661957463
205661_s_at	-0.09134332	-2.49501204	0.015435155	0.049825059
205662_at	-0.07213329	-2.23601438	0.029174928	0.083267506
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205667_at	0.02853615	0.880550604	0.382160317	0.564946384
205668_at	0.043375286	1.304329779	0.197223938	0.358189704
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205671_s_at	-0.00235962	-0.0568094	0.954890404	0.976767183
205672_at	0.064310299	1.000694258	0.321091363	0.502951604
205673_s_at	-0.04025721	-1.33019228	0.188611801	0.346847657
205674_x_at	0.00124201	0.021006402	0.983311954	0.991856317
205675_at	0.034407275	1.086462511	0.281725943	0.458952243
205676_at	0.010260735	0.326725349	0.745040437	0.852313902
205677_s_at	0.03817417	0.666949647	0.507423532	0.678697935
205678_at	-0.51182909	-5.47386258	9.64E-07	1.55E-05
205679_x_at	0.13225177	2.760178564	0.007699924	0.028163107
205680_at	-0.03760738	-1.19389882	0.237331011	0.406780346
205681_at	0.059168258	1.062715511	0.292273411	0.470729875
205682_x_at	0.061919472	1.335402785	0.186911667	0.344827914
205683_x_at	0.050167312	1.038337784	0.303380803	0.483203666
205684_s_at	0.039376348	1.194180644	0.237221626	0.406608457
205685_at	0.00091318	-0.0257146	0.979572396	0.989782043
205686_s_at	0.070787937	2.551350049	0.013363142	0.044206183
205687_at	-0.02828672	-0.84440374	0.401879975	0.5842437
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205691_at	-1.00827822	-5.65970939	4.80E-07	8.76E-06
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205693_at	-0.02310152	-0.48457493	0.629785304	0.773847047
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205698_s_at	-0.05354868	-0.98568317	0.328343337	0.510890939
205699_at	0.011439293	0.425790939	0.671820903	0.802421823
205700_at	-0.15830323	-1.95463027	0.055405697	0.138290873
205701_at	0.026919697	0.798765785	0.427653647	0.608878522
205702_at	0.001090019	0.031554133	0.974934911	0.98730606
205703_at	0.017420801	0.521203074	0.604190622	0.754702123
205704_s_at	0.04471824	1.187568445	0.239797663	0.409669743
205705_at	-0.08537914	-2.26847743	0.027001628	0.078259194
205706_s_at	-0.00023982	-0.00812776	0.993542681	0.997070502
205707_at	-0.23403822	-4.70330543	1.60E-05	0.0001589
205708_s_at	-0.21652098	-4.12661154	0.00011804	0.000848416
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205710_at	0.116744374	1.689745292	0.096393752	0.211727997
205711_x_at	-0.38013563	-5.10433086	3.78E-06	4.78E-05
205712_at	-0.16188541	-1.86997007	0.066488757	0.159381866
205713_s_at	0.0078053	0.211959678	0.832874422	0.907585977
205714_s_at	0.192175797	2.326054487	0.023497534	0.070211391
205715_at	0.010163668	0.237794576	0.812870384	0.894899535
205716_at	-0.08816501	-2.31549802	0.024107978	0.071642647
205717_x_at	0.006949577	0.136684645	0.891748852	0.942019989
205718_at	-0.01199448	-0.25019123	0.803315035	0.889339729
205719_s_at	0.19322783	4.579785645	2.48E-05	0.000229355
205720_at	-0.03357057	-0.59190125	0.556194847	0.718485999
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205723_at	-0.0168271	-0.25209114	0.801853199	0.888249427
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205728_at	-0.32255555	-4.17734921	9.95E-05	0.000733395
205729_at	0.07865808	1.218646108	0.227864672	0.395357369
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205733_at	0.001413725	0.024217151	0.980761723	0.99031249
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205735_s_at	-0.04267463	-1.51726059	0.134580593	0.27207626
205736_at	0.340057605	5.269306004	2.06E-06	2.91E-05
205737_at	-1.10074574	-6.42980538	2.55E-08	8.79E-07
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205739_x_at	0.03997953	1.584367171	0.11849563	0.247317362
205740_s_at	0.095141051	2.168163438	0.034221491	0.094584221
205741_s_at	1.113853018	5.190778643	2.75E-06	3.68E-05
205742_at	-0.0109643	-0.36521442	0.716267007	0.833788484
205743_at	-0.06340818	-1.06012327	0.293441045	0.4719981
205744_at	-0.01553699	-0.2687255	0.789085294	0.879731583
205745_x_at	0.139509589	3.040581477	0.003527983	0.014730251
205746_s_at	-0.0168358	-0.53163993	0.59698626	0.749466488
205747_at	-0.05652276	-1.37353577	0.174821044	0.329028135
205748_s_at	-0.06625871	-1.48726899	0.14230819	0.283310509
205749_at	-0.01561915	-0.34974716	0.727783043	0.841140959
205750_at	0.017137484	0.410822528	0.682701956	0.810350468
205751_at	-0.98189293	-6.56991806	1.48E-08	5.97E-07
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205753_at	0.044187727	0.965970659	0.338030866	0.520861691
205754_at	-0.0654328	-1.35590958	0.180333174	0.336567702
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205757_at	0.120325917	3.50172465	0.000891507	0.004634012
205758_at	-0.17853667	-3.66711505	0.000530688	0.003013276
205759_s_at	-0.02759848	-0.58283831	0.562239654	0.723250901
205760_s_at	0.062983232	1.303142982	0.197626111	0.35861408
205761_s_at	-0.02534731	-0.60847136	0.54522766	0.709373364
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205764_at	0.022161306	0.999962277	0.32144248	0.503279466
205765_at	0.001223414	0.041301409	0.96719609	0.983368466
205766_at	0.041909313	0.878509892	0.383257147	0.565872944
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205771_s_at	0.110366335	1.918667841	0.059904511	0.146867762
205772_s_at	-0.01017949	-0.2366882	0.813724597	0.895539897
205773_at	0.28718752	3.780493948	0.000369242	0.002213866
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205775_at	-0.16738819	-3.08674983	0.003089469	0.013168771
205776_at	0.006401116	0.139168688	0.889794312	0.941008189
205777_at	-0.03935012	-0.75885809	0.450980818	0.630323827
205778_at	-0.04357618	-0.99169136	0.325427753	0.507602599
205779_at	0.224908281	3.92233406	0.000232744	0.001501629
205780_at	0.056309119	1.71465123	0.091696829	0.203845345
205781_at	0.078673776	1.870703649	0.066385209	0.159192765
205782_at	-0.02609745	-0.66126343	0.511036541	0.68182957
205783_at	0.016255457	0.281440094	0.779364885	0.873842836
205784_x_at	0.038879689	0.941057875	0.350540701	0.533704607
205785_at	0.03072728	0.742017746	0.461042097	0.639387246
205786_s_at	0.077561808	0.918609832	0.362067544	0.545254664
205787_x_at	0.152118584	3.138528679	0.00265853	0.011595101
205788_s_at	0.309248904	6.389443677	2.97E-08	9.88E-07
205789_at	0.022780109	0.937202444	0.35250327	0.535697179
205790_at	-0.01761411	-0.3669007	0.715015434	0.832889457
205791_x_at	-0.00392471	-0.13640324	0.891970317	0.942164861
205792_at	0.021835801	0.526530261	0.600508359	0.752057378
205793_x_at	-0.09616482	-2.14971968	0.035719301	0.097792635
205794_s_at	-0.12336388	-2.29089104	0.025585975	0.075091174
205795_at	-0.52277337	-5.42803131	1.14E-06	1.78E-05
205796_at	-0.06757868	-1.41833755	0.161391701	0.310259717
205797_s_at	-0.02439085	-0.6389361	0.52535556	0.693747508

205798_at	-0.00468643	-0.0764691	0.93930653	0.968323538
205799_s_at	-0.1516203	-4.40462058	4.57E-05	0.000381897
205800_at	0.019924034	0.597478603	0.55249109	0.714922835
205801_s_at	0.277809129	2.78621746	0.007175248	0.026579046
205802_at	0.104680091	1.798791326	0.077204992	0.178581187
205803_s_at	-0.0076043	-0.09912317	0.921378983	0.958771321
205804_s_at	0.013920855	0.609654181	0.544449024	0.70886546
205805_s_at	0.074647322	1.61251285	0.112226671	0.23742648
205806_at	0.308928468	4.150173042	0.000109037	0.000792373
205807_s_at	-0.06641926	-1.72428633	0.089931119	0.200779377
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205809_s_at	-0.09909441	-1.42270182	0.160127415	0.308505954
205810_s_at	-0.08098721	-2.35331302	0.021984441	0.066517407
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205812_s_at	0.162381029	3.159564439	0.002500106	0.010994266
205813_s_at	0.037849013	0.871749531	0.386904771	0.569569091
205814_at	-0.4243978	-4.24909571	7.80E-05	0.00059836
205815_at	0.0080391	0.251125089	0.802596411	0.888733851
205816_at	0.38665719	4.449783527	3.91E-05	0.000335823
205817_at	0.014213651	0.281508561	0.779312635	0.873806174
205818_at	-0.44310258	-6.53234723	1.71E-08	6.60E-07
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205820_s_at	0.036586108	1.431448146	0.157616822	0.3049574
205821_at	0.017308292	0.295638359	0.76855194	0.867402967
205822_s_at	-0.06867281	-1.25508503	0.214432975	0.38010254
205823_at	-0.14855775	-2.54410118	0.013614812	0.044859419
205824_at	0.261092158	4.603629433	2.28E-05	0.00021323
205825_at	-0.5541656	-6.0673566	1.02E-07	2.56E-06
205826_at	0.004002106	0.066972331	0.946831841	0.972598342
205827_at	-0.03566122	-0.22522998	0.822584427	0.901428125
205828_at	-0.02027885	-0.80685645	0.423013781	0.604893194
205829_at	0.120595283	3.297217268	0.001662917	0.007807447
205830_at	-0.04116315	-1.36260553	0.178223791	0.333693007
205831_at	-0.00286695	-0.0503296	0.960030995	0.979559947
205832_at	-0.01356664	-0.27714743	0.782642789	0.875774135
205833_s_at	-0.01604611	-0.39022127	0.697788611	0.821105019
205834_s_at	6.52E-05	0.001321121	0.998950388	0.999509498
205835_s_at	-0.04837863	-2.39181054	0.01999561	0.061562676
205836_s_at	-0.11318493	-1.91333262	0.060597722	0.148192377
205837_s_at	-0.00298987	-0.21392529	0.831348358	0.906696785
205838_at	-0.01374206	-0.32928211	0.743117182	0.851137702
205839_s_at	-0.35484821	-5.96188235	1.53E-07	3.51E-06
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205841_at	-0.06382719	-2.71745526	0.008637686	0.030986954
205842_s_at	-0.0392806	-1.27507883	0.207316481	0.371075661
205843_x_at	0.045420012	1.07524024	0.286676973	0.464697229
205844_at	0.014277029	0.478693922	0.633938733	0.776753905
205845_at	-0.28320978	-6.748401	7.43E-09	3.63E-07
205846_at	0.00430949	0.084063617	0.933292541	0.965346932
205847_at	-0.01157937	-0.28747799	0.774761125	0.871045119
205848_at	-0.06935452	-1.86404948	0.067329478	0.160956888
205849_s_at	-0.1231278	-2.14604574	0.036024417	0.098477171
205850_s_at	-0.92422055	-7.39416189	6.05E-10	6.58E-08
205851_at	0.081481422	2.650529607	0.010318814	0.035763353
205852_at	-0.63952353	-6.75601081	7.22E-09	3.56E-07
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205855_at	0.034702139	1.019551824	0.312134338	0.493104202
205856_at	1.157727431	5.894435948	1.98E-07	4.30E-06
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205860_x_at	0.204182337	1.190471658	0.238664124	0.408360481
205861_at	-0.01548173	-0.32042114	0.74978956	0.855819053
205862_at	-0.01333473	-0.2274667	0.82085307	0.900450397
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205864_at	-0.0639457	-1.73997473	0.087116225	0.196128655
205865_at	0.000888116	0.034793025	0.972363096	0.985997448
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205867_at	-0.12767041	-3.60383196	0.000648164	0.003561754
205868_s_at	-0.08810335	-2.27533009	0.026561622	0.077299733
205869_at	-0.01488869	-0.36022915	0.71997168	0.835982705
205870_at	0.00829188	0.171573412	0.864364367	0.92644968
205871_at	0.193604554	2.978726001	0.004206868	0.017108466
205872_x_at	-0.33057756	-2.97720567	0.004224992	0.017167321



205873_at	0.008133565	0.271747017	0.786772206	0.878353716
205874_at	-0.86505634	-7.06756472	2.15E-09	1.54E-07
205875_s_at	0.233509827	5.596449248	6.09E-07	1.06E-05
205876_at	0.258563675	3.482164153	0.000947115	0.004871501
205877_s_at	-0.01248214	-0.31716108	0.752249285	0.857347949
205878_at	-0.03235438	-0.53590988	0.594050387	0.747194076
205879_x_at	-0.03357708	-0.83194165	0.408821288	0.590951581
205880_at	0.120977161	1.836808196	0.07131421	0.168002461
205881_at	-0.05556514	-1.7811575	0.080072479	0.183838447
205882_x_at	0.272784063	3.591404228	0.00067398	0.00367784
205883_at	0.786700533	6.320053328	3.88E-08	1.21E-06
205884_at	-0.0417111	-1.29774599	0.199462774	0.361039126
205885_s_at	0.050824337	2.805131594	0.006814992	0.02546832
205886_at	-0.03421099	-0.68436931	0.496441305	0.669532102
205887_x_at	0.034421473	1.184574053	0.240970875	0.411142642
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205890_s_at	0.070349262	1.94161294	0.056999634	0.14132747
205891_at	-0.10419996	-1.85224282	0.069032825	0.164019937
205892_s_at	-0.10340024	-2.70857485	0.008845301	0.031567053
205893_at	-0.39377661	-4.72616586	1.48E-05	0.000147971
205894_at	-0.01904249	-0.4768147	0.635268426	0.777574215
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205896_at	0.199877331	2.392658942	0.019953655	0.061458908
205897_at	-0.01360585	-0.38056874	0.704900157	0.826123612
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205900_at	-0.01902824	-0.42710138	0.670871603	0.801759378
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205902_at	0.375420503	4.058688433	0.0001482	0.001024337
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205906_at	0.167687645	2.454183313	0.017113511	0.05426912
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205908_s_at	-0.02617933	-0.50844441	0.613051671	0.761386835
205909_at	-0.00944001	-0.24025903	0.810968457	0.893942341
205910_s_at	-0.01995187	-0.62119682	0.536880509	0.703068995
205911_at	0.217646452	4.474532144	3.59E-05	0.000312258
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205913_at	0.486292738	6.250998705	5.06E-08	1.48E-06
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205916_at	0.020336666	0.827451556	0.411340083	0.593555824
205917_at	0.124538493	1.955679533	0.055278893	0.138041252
205918_at	-0.73099516	-6.84701871	5.07E-09	2.80E-07
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205921_s_at	-0.03990496	-1.43908279	0.155450433	0.301902953
205922_at	0.076960614	1.42146534	0.160484829	0.309010996
205923_at	0.037126538	0.420765584	0.67546629	0.805046142
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205925_s_at	-0.06847771	-1.48286247	0.143472454	0.284917615
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205928_at	0.098534291	3.11453926	0.002850666	0.012309113
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205930_at	0.154691069	4.216252133	8.72E-05	0.000656129
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205933_at	-0.1084401	-2.89325461	0.005346201	0.020821998
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205939_at	0.010040212	0.365362513	0.71615706	0.833762929
205940_at	0.036323936	1.516004229	0.13489749	0.272477566
205941_s_at	-0.05394142	-1.48361464	0.14327319	0.284623079
205942_s_at	-0.05403351	-0.92673461	0.357867714	0.540903605
205943_at	-0.00329036	-0.05333392	0.957647363	0.978305676
205944_s_at	-0.01783165	-0.46410903	0.644290184	0.783974977
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205947_s_at	-0.0143923	-0.41365674	0.680636381	0.808736371

205948_at	-0.48175838	-7.2884229	9.13E-10	8.87E-08
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205951_at	-0.00672347	-0.32179496	0.748753788	0.855104388
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205956_x_at	0.062012267	2.253424668	0.027990885	0.080531005
205957_at	0.273593103	3.699622145	0.000478547	0.002759998
205958_x_at	-0.03741033	-0.93520023	0.353525283	0.536652919
205959_at	-0.03098481	-1.00527779	0.318898571	0.500323491
205960_at	0.156889177	1.504767283	0.1377582	0.27671686
205961_s_at	0.023310522	0.272297675	0.786350862	0.878198853
205962_at	-0.03093911	-0.8518068	0.397791067	0.580091962
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205968_at	0.084390733	2.005233243	0.049566506	0.126613299
205969_at	-0.01977914	-0.62961788	0.531393246	0.698521337
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205973_at	-0.15724536	-3.49227707	0.000917966	0.004745401
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205975_s_at	0.094440448	1.835293485	0.071541477	0.168440189
205976_at	-0.11263791	-2.94844318	0.004581857	0.018361939
205977_s_at	-0.02017709	-0.52649757	0.600530922	0.75206456
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205980_s_at	0.000982316	0.04444048	0.964704473	0.981952133
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205982_x_at	0.01969416	0.567593757	0.57248033	0.730716026
205983_at	0.02329397	0.567352752	0.572642955	0.730833275
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205985_x_at	-0.05458589	-1.38163276	0.17233257	0.325592357
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205987_at	0.028104651	0.655523304	0.51469774	0.685139436
205988_at	0.0733134	1.429759635	0.158099103	0.305612679
205989_s_at	0.124912104	0.720624607	0.474007117	0.650045294
205990_s_at	0.09543539	2.098478309	0.040185367	0.107253771
205991_s_at	0.062893294	1.034330078	0.305234059	0.485238877
205992_s_at	0.127023889	3.785971392	0.000362776	0.00217978
205993_s_at	-0.01828938	-0.50139933	0.617969661	0.765367884
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205995_x_at	0.051550446	1.529492145	0.131526145	0.26748014
205996_s_at	0.16646717	4.732676861	1.44E-05	0.000145036
205997_at	-0.00380696	-0.0407618	0.967624435	0.983475054
205998_x_at	0.121604391	2.687688745	0.009351742	0.033055049
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206000_at	-0.0069438	-0.16613501	0.868622917	0.928826967
206001_at	-0.40044818	-2.50875843	0.014904436	0.048328307
206002_at	0.028180481	0.829789519	0.410027387	0.592235278
206003_at	0.151670266	3.48475144	0.000939575	0.004838844
206004_at	0.04985516	1.258351396	0.213258169	0.378572216
206005_s_at	0.064005909	2.304132318	0.024780947	0.073204447
206006_s_at	0.053675386	1.551641324	0.126135595	0.259388124
206007_at	-0.02098628	-0.7248665	0.471420147	0.647769691
206008_at	-0.06651647	-1.31700284	0.192967632	0.352709885
206009_at	-0.04581621	-0.96530997	0.338358783	0.521086518
206010_at	0.054915804	1.101171402	0.275327251	0.451708895
206011_at	0.113496957	3.240019443	0.001972294	0.009001814
206012_at	0.02071756	0.74080091	0.46177405	0.63996545
206013_s_at	-0.88046214	-8.04815783	4.77E-11	1.38E-08
206014_at	-0.56697746	-7.97786297	6.26E-11	1.62E-08
206015_s_at	-0.09415096	-1.44985567	0.152433073	0.297581745
206016_at	-0.02357913	-0.61791585	0.539026311	0.705025622
206017_at	-0.03725631	-0.81238778	0.419859124	0.602058073
206018_at	-0.22036492	-3.02950853	0.003641466	0.015131974
206019_at	0.012198839	0.33332848	0.740076769	0.84922232
206020_at	0.028860983	0.588447207	0.558494786	0.720238225
206021_at	0.038706414	1.308209673	0.195913435	0.356534051
206022_at	0.22959099	2.923656773	0.004911646	0.019439539

206023_at	-0.01513509	-0.45796407	0.648672925	0.786878181
206024_at	-0.01140737	-0.27708011	0.78269423	0.875774135
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206026_s_at	0.08994968	1.413348727	0.162846373	0.312287563
206027_at	0.046719617	1.292527836	0.201250709	0.363391245
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206036_s_at	0.020523364	0.652185636	0.516833002	0.686489153
206037_at	0.055939314	1.878449952	0.065300077	0.15719008
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206048_at	0.013969738	0.675762246	0.501851326	0.674062014
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206053_at	-0.02720854	-0.65215498	0.516852637	0.68649483
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206126_at	-0.04840529	-0.82688268	0.411659874	0.593921396
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206148_at	0.041620285	0.858783728	0.393961151	0.576614106
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206163_at	0.012171642	0.38116037	0.704463502	0.82572013
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206165_s_at	0.015254558	0.463720691	0.644566782	0.784181493
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206168_at	-0.0002995	-0.00686572	0.994545326	0.997401932
206169_x_at	0.405021114	6.13083701	8.03E-08	2.12E-06
206170_at	0.125009406	2.74180187	0.008091191	0.029367319
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206174_s_at	-0.09539373	-1.85577675	0.068519218	0.163077052
206175_x_at	-0.04755058	-1.39090121	0.169517531	0.321715466
206176_at	-0.05901748	-1.1232093	0.265931889	0.441150216
206177_s_at	-0.0145234	-0.43092957	0.668101513	0.799989091
206178_at	-0.01064174	-0.24159477	0.80993808	0.893311313
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206180_x_at	-0.07958969	-1.77738383	0.080697523	0.184931478
206181_at	-0.01675794	-0.49618486	0.621621112	0.767605333
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206187_at	0.004591942	0.160215805	0.873262402	0.931763436
206188_at	-0.00192841	-0.07313155	0.941950634	0.969917428
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206190_at	0.47334538	4.142638026	0.000111842	0.000809462
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206192_at	-0.01066466	-0.18884796	0.850864882	0.918154662
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206194_at	0.068287896	2.262068395	0.027418978	0.079196599
206195_x_at	0.031459081	0.694654197	0.490018743	0.664318318
206196_s_at	-0.94186718	-6.79394869	6.23E-09	3.21E-07
206197_at	-0.19272342	-2.11928063	0.038316813	0.103340474
206198_s_at	-0.02098968	-0.85426956	0.396436535	0.578985708
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206229_x_at	0.032591117	0.956456105	0.342773425	0.52569335
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206235_at	-0.29571045	-7.5250765	3.64E-10	4.76E-08
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206237_s_at	0.026304968	0.437473909	0.663376749	0.796872293
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206242_at	-0.01706788	-0.50451667	0.615791345	0.763681557
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206244_at	0.022033288	0.765910662	0.44680541	0.626683008
206245_s_at	-0.36688855	-3.37171525	0.001328245	0.006470672
206246_at	0.005706028	0.177149912	0.860001874	0.923668024
206247_at	0.137013642	2.97945487	0.004198205	0.017084882
206248_at	-0.06431896	-1.71333912	0.091939479	0.204263233

206249_at	-0.21004499	-5.28257255	1.96E-06	2.79E-05
206250_x_at	-0.02233272	-0.80540386	0.423844583	0.605422593
206251_s_at	0.016679317	0.691909445	0.491728251	0.665735852
206252_s_at	-0.01883161	-0.50666786	0.614290167	0.762416511
206253_at	-0.59319317	-6.12349187	8.25E-08	2.17E-06
206254_at	0.035216032	1.724164312	0.089953303	0.200810281
206255_at	0.004977863	0.200198765	0.842018689	0.913297235
206256_at	-0.01958561	-0.48337015	0.630635202	0.774443992
206257_at	0.019425776	0.510595678	0.611553468	0.760313125
206258_at	0.022057854	0.62098249	0.537020548	0.70314717
206259_at	-0.0439999	-0.83047159	0.409644905	0.591816715
206260_at	-0.00243274	-0.05645493	0.955171563	0.976921241
206261_at	-0.03509852	-0.77118195	0.443699381	0.623874357
206262_at	-0.00918955	-0.33242766	0.740753281	0.84949695
206263_at	0.044145431	0.881643122	0.38157393	0.564283382
206264_at	-0.01704549	-0.41182545	0.681970744	0.809849774
206265_s_at	-0.01150178	-0.47962608	0.63327961	0.776324548
206266_at	0.019141345	0.555150319	0.580906137	0.737092075
206267_s_at	-0.32804699	-6.94853977	3.42E-09	2.12E-07
206268_at	-0.02827689	-0.89242082	0.375819601	0.558649202
206269_at	-0.00872064	-0.22559708	0.822300212	0.901251124
206270_at	-0.64257392	-8.37313149	1.35E-11	6.31E-09
206271_at	0.074368793	2.61725983	0.01126122	0.038398293
206272_at	-0.02718089	-0.47119537	0.639251736	0.780649741
206273_at	0.077640458	1.694749367	0.095434517	0.210029595
206274_s_at	0.154394232	3.011802247	0.003830029	0.015809703
206275_s_at	-0.21711365	-4.60523385	2.27E-05	0.000212294
206276_at	0.001509746	0.037683362	0.970068298	0.984891851
206277_at	0.022097685	0.575975892	0.566838305	0.72681502
206278_at	-0.09819068	-1.19364582	0.23742924	0.40685509
206279_at	0.044356205	1.344939437	0.183830069	0.340987719
206280_at	-0.36020796	-4.04107824	0.000157161	0.001075131
206281_at	0.005344635	0.127767404	0.898770751	0.945971984
206282_at	-0.00766854	-0.22047502	0.826267998	0.903714194
206283_s_at	0.257148048	6.065874799	1.03E-07	2.58E-06
206284_x_at	-0.25399785	-3.29189042	0.001689671	0.007912279
206285_at	-0.0589836	-1.49893025	0.139263013	0.278875463
206286_s_at	0.039545294	0.869176958	0.388298519	0.571018966
206287_s_at	-0.06928235	-2.24626793	0.028472361	0.081674375
206288_at	0.010635714	0.463667958	0.644604346	0.784181493
206289_at	-0.00334416	-0.11007655	0.912724999	0.953763372
206290_s_at	-1.13297557	-5.89117765	2.00E-07	4.34E-06
206291_at	0.196785637	1.558177163	0.124579107	0.256907044
206292_s_at	-0.03381382	-1.08203886	0.283670415	0.461094678
206293_at	0.041350725	1.326291638	0.189892177	0.348647071
206294_at	-0.0140647	-0.38675835	0.700336839	0.822905508
206295_at	0.051827469	1.778616695	0.080492874	0.184604481
206296_x_at	0.046418472	1.30688628	0.196359697	0.357115912
206297_at	-0.06818366	-1.45793222	0.150201063	0.294510854
206298_at	0.133888134	2.273593913	0.026672496	0.077541612
206299_at	-0.11055397	-2.03253254	0.046642094	0.120835225
206300_s_at	0.005004273	0.199349861	0.842679586	0.913604147
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206302_s_at	0.21163079	1.950808202	0.0558697	0.139182198
206303_s_at	0.060648666	1.394233119	0.168514241	0.320450959
206304_at	-0.02826685	-0.45300893	0.652216182	0.789223026
206305_s_at	0.027765977	0.870926144	0.387350518	0.569966147
206306_at	-0.32032464	-3.86455851	0.000281164	0.001762629
206307_s_at	0.178928705	5.010830471	5.31E-06	6.32E-05
206308_at	0.033982858	0.754550941	0.453541927	0.632797671
206309_at	-0.15129531	-4.12342377	0.000119312	0.000855907
206310_at	-0.00234949	-0.04894427	0.961130241	0.980188777
206311_s_at	-0.03322506	-1.15798607	0.251570268	0.424511173
206312_at	-9.21E-05	-0.00404625	0.996785317	0.998550408
206313_at	-0.01628355	-0.41665261	0.678455662	0.807325748
206314_at	0.052904205	1.297931137	0.199399555	0.360996714
206315_at	0.401479791	3.11267526	0.002866127	0.012352224
206316_s_at	0.029876037	1.170294293	0.246622768	0.418278804
206317_s_at	-0.02180036	-0.61784142	0.539075037	0.705025622
206318_at	-0.01593509	-0.6150078	0.540931898	0.706367994
206319_s_at	-0.02125172	-0.37776005	0.706974484	0.827368464
206320_s_at	0.089259843	2.50193465	0.015165791	0.049086729
206321_at	0.040157481	1.396596799	0.167805276	0.319496658
206322_at	-0.02433425	-0.56240775	0.575984686	0.733283224
206323_x_at	0.091264967	1.881195689	0.064919062	0.156449864

206324_s_at	0.048067975	1.064177438	0.291616323	0.470058976
206325_at	0.007717621	0.188522668	0.851118686	0.918250567
206326_at	-0.01416965	-0.49474453	0.622631402	0.768169286
206327_s_at	-0.02012412	-0.5347064	0.594877177	0.747813085
206328_at	-0.08761119	-1.02755852	0.308382856	0.48890552
206329_at	-0.04187525	-0.86562998	0.390225308	0.573135807
206330_s_at	-0.36580739	-3.83875993	0.000305786	0.001893613
206331_at	0.009958956	0.283560083	0.777747527	0.87253651
206332_s_at	0.424323245	3.727454824	0.000437832	0.002558524
206333_at	0.007290182	0.281955731	0.778971411	0.873519592
206334_at	0.038377235	1.312057419	0.194620266	0.354729564
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206336_at	-0.00486086	-0.19276238	0.84781196	0.916324921
206337_at	-0.07668594	-1.39305269	0.168869162	0.320921061
206338_at	-0.06784619	-1.04601011	0.29985438	0.479192304
206339_at	0.01829123	0.451241875	0.653481699	0.790041617
206340_at	0.052150724	1.216610926	0.228632602	0.396186586
206341_at	0.035718624	1.253954241	0.214840797	0.380580479
206342_x_at	-0.55118128	-7.8090935	1.21E-10	2.34E-08
206343_s_at	-0.13917607	-4.35630037	5.40E-05	0.000439803
206344_at	-0.01958417	-0.69682147	0.488671227	0.663094926
206345_s_at	-0.03907487	-0.85355921	0.396826936	0.579234091
206346_at	0.002321962	0.1199525	0.904931323	0.94961588
206347_at	-0.06990801	-2.3429966	0.02254656	0.067846139
206348_s_at	-0.06904405	-2.57775467	0.012481678	0.041791365
206349_at	-0.33392773	-3.64933509	0.00056146	0.003159103
206350_at	-0.01159906	-0.30628423	0.760474446	0.862124164
206351_s_at	-0.05341809	-1.2873647	0.20303157	0.365764549
206352_s_at	0.001006054	0.025326236	0.979880845	0.989895432
206353_at	0.05876568	1.229793319	0.223691948	0.390853099
206354_at	0.019453653	1.18172544	0.242090815	0.412596678
206355_at	-1.57041753	-7.1115742	1.82E-09	1.36E-07
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206357_at	-0.03245353	-0.76975779	0.444537298	0.624697699
206358_at	-0.01329151	-0.29639361	0.767978033	0.867079483
206359_at	0.070068277	0.961909217	0.340049992	0.522898234
206360_s_at	-0.03141925	-0.70453815	0.483890007	0.658907778
206361_at	0.072544217	1.622816837	0.109999815	0.233922332
206362_x_at	-0.20533162	-4.52589322	3.00E-05	0.000268254
206363_at	-0.02039123	-0.59024476	0.55729726	0.71935554
206364_at	-0.00557017	-0.26681832	0.7905463	0.880723284
206365_at	-0.02585196	-1.14096278	0.258529492	0.432450035
206366_x_at	0.026028194	0.529619567	0.598377744	0.750440513
206367_at	0.025591512	0.670971269	0.504876534	0.67676172
206368_at	-0.31238477	-6.54303086	1.64E-08	6.43E-07
206369_s_at	-0.00089924	-0.02454995	0.980497398	0.990272663
206370_at	0.002417734	0.148283884	0.882628105	0.937214361
206371_at	-0.05557753	-1.42087859	0.160654649	0.30926007
206372_at	-0.02603031	-0.72783408	0.469615093	0.646322721
206373_at	0.259115658	2.603689351	0.01166764	0.039548639
206374_at	-0.50208873	-6.11029096	8.68E-08	2.26E-06
206375_s_at	0.056315555	1.393198106	0.168825408	0.320863
206376_at	-0.07759458	-1.08216855	0.283613274	0.461088816
206377_at	0.192319253	2.89058541	0.005386007	0.02094541
206378_at	0.019719773	0.865246766	0.390433834	0.573291353
206379_at	0.009484224	0.253345928	0.80088813	0.887488342
206380_s_at	-0.03865183	-0.71842903	0.475349254	0.651286331
206381_at	-0.69842526	-6.663661	1.03E-08	4.58E-07
206382_s_at	0.002987228	0.098965113	0.92150393	0.958834365
206383_s_at	-0.29584722	-4.47557746	3.57E-05	0.000311545
206384_at	-1.10331874	-7.24995042	1.06E-09	9.69E-08
206385_s_at	-0.17434265	-1.87417237	0.065897428	0.158261477
206386_at	0.050184464	1.410464943	0.163691858	0.313602389
206387_at	-0.10893485	-1.82075958	0.073753233	0.172385309
206388_at	0.016881927	0.354028315	0.724589091	0.839098688
206389_s_at	0.006919279	0.187124063	0.852210108	0.918976333
206390_x_at	0.034217118	0.82451329	0.412993455	0.595295559
206391_at	0.038981742	0.820295632	0.415373792	0.597583893
206392_s_at	-0.04721484	-1.49375968	0.140606827	0.280912514
206393_at	0.006310217	0.142644212	0.887060793	0.939332329
206394_at	0.029784233	0.773051927	0.442600573	0.622818161
206395_at	0.082370378	2.031548758	0.046744836	0.12103825
206396_at	-0.19932885	-4.24761857	7.84E-05	0.000600966
206397_x_at	0.522825908	6.801622035	6.05E-09	3.15E-07
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206399_x_at	-0.10625747	-1.73758013	0.087541101	0.196869465
206400_at	-0.0320213	-0.76073451	0.449867696	0.629319115
206401_s_at	0.031068921	0.729621909	0.468529525	0.645437381
206402_s_at	0.026261069	0.480621815	0.632575857	0.775837761
206403_at	0.210094744	1.570753758	0.12162729	0.252099381
206404_at	-0.5119255	-6.68084004	9.65E-09	4.35E-07
206405_x_at	0.021947803	0.589173286	0.558010919	0.719812503
206406_at	0.007221005	0.150281717	0.881058738	0.936404673
206407_s_at	0.017531295	0.447137538	0.656425059	0.792141184
206408_at	-0.65240837	-6.5978824	1.33E-08	5.55E-07
206409_at	-0.22723785	-4.86527438	8.98E-06	9.78E-05
206410_at	0.005306912	0.132582728	0.894977868	0.943802522
206411_s_at	-0.05988513	-2.09888032	0.040148518	0.107174624
206412_at	0.012275829	0.307728668	0.759380527	0.861463969
206413_s_at	0.131577574	3.78796101	0.000360455	0.002169039
206414_s_at	-0.392711	-5.23089618	2.37E-06	3.26E-05
206415_at	-0.02459248	-1.16154353	0.250133044	0.422596529
206416_at	0.01909412	0.27803306	0.781966192	0.875346697
206417_at	0.008535859	0.200058508	0.842127876	0.913304837
206418_at	-0.02514052	-1.0778385	0.285525346	0.463317798
206419_at	0.078079885	1.779550722	0.080338119	0.184344161
206420_at	0.011256706	0.436512722	0.664069835	0.797383371
206421_s_at	-0.02257285	-0.83360715	0.4078894	0.590100773
206422_at	0.02203233	1.128617229	0.26366134	0.438506721
206423_at	0.019841486	0.68816606	0.494065017	0.667614671
206424_at	0.00108346	0.025817591	0.9794906	0.989727317
206425_s_at	-0.04023463	-1.15555066	0.252557579	0.425497516
206426_at	-0.00231099	-0.10371714	0.917748176	0.956462968
206427_s_at	-0.02987333	-0.76483443	0.447441122	0.627113332
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206429_at	0.066333181	1.348972368	0.182538572	0.339422254
206430_at	0.014051905	0.329978564	0.742593577	0.850843258
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206432_at	-0.00288802	-0.11151941	0.911585797	0.953154238
206433_s_at	-0.45615965	-4.1863367	9.65E-05	0.000714723
206434_at	-0.58345775	-4.39847339	4.67E-05	0.000388436
206435_at	-0.25705297	-5.47734297	9.51E-07	1.54E-05
206436_at	-0.01485349	-0.40771641	0.684968493	0.811657897
206437_at	0.010299295	0.173000209	0.863247775	0.925763535
206438_x_at	-0.01424776	-0.2900429	0.772807885	0.869931361
206439_at	-0.00626344	-0.2914293	0.771752718	0.869271324
206440_at	0.007350314	0.178159418	0.859212602	0.923319378
206441_s_at	-0.0251163	-0.69435619	0.490204194	0.664529417
206442_at	0.021712001	0.574416939	0.567885566	0.727406543
206443_at	0.035717228	1.284180023	0.204135878	0.367147195
206444_at	-0.90824176	-8.61938754	5.24E-12	4.26E-09
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206446_s_at	0.056071123	2.740256014	0.008124923	0.029457213
206447_at	0.00536423	0.15383976	0.878264962	0.934828889
206448_at	-0.60989441	-5.70919051	3.98E-07	7.55E-06
206449_s_at	0.058810814	1.604001388	0.114093513	0.240340653
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206452_x_at	-0.08793888	-1.9493276	0.056050337	0.139492241
206453_s_at	0.369062601	5.45822709	1.02E-06	1.63E-05
206454_s_at	-0.06641137	-1.47345146	0.145984059	0.288507984
206455_s_at	-0.02988722	-0.72365538	0.472157951	0.648429476
206456_at	-1.73548587	-6.00240996	1.31E-07	3.12E-06
206457_s_at	0.015207357	0.345098284	0.731256834	0.843215089
206458_s_at	-0.22419903	-4.80518087	1.11E-05	0.000116725
206459_s_at	-0.20758769	-4.65488366	1.90E-05	0.000183179
206460_at	-0.12181406	-2.63838348	0.010654192	0.036683911
206461_x_at	0.728141267	5.520154512	8.11E-07	1.35E-05
206462_s_at	-0.45092501	-7.05108591	2.30E-09	1.60E-07
206463_s_at	0.023854948	0.662052747	0.510534188	0.68137249
206464_at	0.047328043	0.782514704	0.437064726	0.617622484
206465_at	0.328234334	3.937394912	0.000221505	0.001439091
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206467_x_at	0.136024588	2.074132667	0.042472425	0.112153781
206468_s_at	-0.02814863	-0.65034474	0.518012718	0.687586364
206469_x_at	0.123245687	3.597432013	0.000661338	0.003621681
206470_at	-0.03142197	-0.85968107	0.393470231	0.576291917
206471_s_at	-0.06276339	-1.70220294	0.094020286	0.207771465
206472_s_at	0.066148218	2.758390551	0.007737215	0.028287927
206473_at	0.048868578	1.629978284	0.108473309	0.231491221



206474_at	-0.27061634	-4.43543086	4.11E-05	0.00034936
206475_x_at	0.001749254	0.041819542	0.966784803	0.983173969
206476_s_at	-0.17270664	-4.09566297	0.000130963	0.00092655
206477_s_at	-0.17038608	-4.49966434	3.28E-05	0.000289325
206478_at	-0.02137522	-0.51792989	0.606458261	0.756308636
206479_at	-0.02637912	-1.16999322	0.246742951	0.418419122
206480_at	-0.05579827	-1.21146327	0.230583389	0.398732165
206481_s_at	-0.96893779	-8.22048856	2.44E-11	9.75E-09
206482_at	-0.00163029	-0.08235686	0.934643771	0.966006786
206483_at	0.111724702	1.359863732	0.179085234	0.334811851
206484_s_at	-0.01816829	-0.39304938	0.695710098	0.819824808
206485_at	0.002886247	0.086482591	0.931377793	0.964326105
206486_at	0.020093335	0.501751996	0.617723055	0.765189689
206487_at	0.060672766	2.368117178	0.021199642	0.064582967
206488_s_at	0.208531869	2.139197823	0.036599218	0.099714427
206489_s_at	-0.24840464	-6.68202172	9.61E-09	4.35E-07
206490_at	-0.07481756	-3.62107438	0.000613904	0.003402357
206491_s_at	-0.22504243	-4.2532586	7.69E-05	0.000591352
206492_at	-0.04972739	-1.19090473	0.238495367	0.408162135
206493_at	0.031880264	0.649889941	0.518304393	0.687830268
206494_s_at	0.030064291	1.245410864	0.217940532	0.384365189
206495_s_at	-0.02508757	-0.62572157	0.533928496	0.700591322
206496_at	-0.02903241	-0.72248852	0.472869406	0.64898932
206497_at	-0.0201607	-0.91106257	0.365997111	0.549284491
206498_at	-0.08079045	-1.73598789	0.08782456	0.19736789
206499_s_at	0.034666444	0.634068824	0.528504788	0.696055165
206500_s_at	0.020258947	0.777250478	0.440139305	0.620683636
206501_x_at	-0.23161294	-4.94369068	6.77E-06	7.75E-05
206502_s_at	-0.59382675	-5.77903382	3.06E-07	6.08E-06
206503_x_at	0.038962283	1.149161053	0.25516108	0.428435172
206504_at	-0.00311207	-0.13455545	0.893424724	0.942985632
206505_at	-0.0275495	-1.60891924	0.113011832	0.238635003
206506_s_at	0.073286859	2.08053222	0.041860557	0.110837848
206507_at	0.03957973	1.860760648	0.067800356	0.161796961
206508_at	-0.01510021	-0.30990752	0.757731343	0.860685436
206509_at	0.046395394	1.192544941	0.237857002	0.407275781
206510_at	0.018396781	0.565922176	0.573608738	0.731592183
206511_s_at	0.047241239	1.403486458	0.165751893	0.316612541
206512_at	0.110537408	1.806218716	0.076023153	0.17640845
206513_at	0.048174446	1.335722008	0.186807887	0.3447076
206514_s_at	0.045052769	1.84661804	0.069856998	0.165459163
206515_at	0.559806842	3.428510054	0.001117054	0.005585518
206516_at	-0.06972236	-1.46579031	0.148054042	0.291516048
206517_at	0.019326085	0.467694279	0.641738924	0.782369581
206518_s_at	-1.00951024	-7.22539982	1.17E-09	1.04E-07
206519_x_at	-0.04851157	-1.26878954	0.209535861	0.374044443
206520_x_at	-0.02681819	-0.66704896	0.507360549	0.67866225
206521_s_at	0.015997723	0.353688769	0.72484223	0.839210366
206522_at	0.01030305	0.376822353	0.707667511	0.827760584
206523_at	-0.07165422	-1.845014	0.070093542	0.165887556
206524_at	0.035895128	0.978754482	0.331727121	0.514282856
206525_at	0.012754472	0.391313655	0.696985488	0.820661054
206526_at	0.122988625	2.518877355	0.014524363	0.047294924
206527_at	-0.21658901	-3.31160876	0.00159262	0.007535185
206528_at	-0.01680561	-0.57583761	0.566931163	0.72682982
206529_x_at	0.026775684	1.478428477	0.144651528	0.286666665
206530_at	0.044749734	1.091454733	0.279542712	0.456560549
206531_at	-0.29395576	-4.77328286	1.25E-05	0.000128247
206532_at	-0.01487682	-0.58826492	0.558616295	0.720364701
206533_at	-0.07657884	-1.50184138	0.138510897	0.277870605
206534_at	-0.2809599	-5.39685653	1.28E-06	1.95E-05
206535_at	-0.02844131	-0.98625257	0.328066284	0.510602068
206536_s_at	-0.02021802	-0.66786275	0.506844633	0.678314792
206537_at	0.015479869	0.66739749	0.507139559	0.678462299
206538_at	0.037592702	0.629045646	0.531765196	0.698886933
206539_s_at	0.031990204	0.528588951	0.599088142	0.75095213
206540_at	0.064190112	1.499467957	0.13912385	0.278709181
206541_at	0.143385939	2.152936774	0.035453983	0.097244961
206542_s_at	-0.14951894	-2.35854276	0.021704288	0.065803408
206543_at	-0.02410324	-1.45681683	0.15050778	0.294947134
206544_x_at	-0.37298505	-4.17284972	0.000101002	0.000743165
206545_at	0.01433012	0.696395864	0.488935689	0.663332943
206546_at	0.013216225	0.721900617	0.473228087	0.649268732
206547_s_at	-0.08224636	-1.73615328	0.087795082	0.197321488
206548_at	0.241816512	5.518635124	8.15E-07	1.36E-05

206549_at	0.010849135	0.337710112	0.736789135	0.847100519
206550_s_at	0.021473234	0.756563977	0.452343892	0.631675829
206551_x_at	0.267538541	5.511817325	8.36E-07	1.38E-05
206552_s_at	-1.73042253	-7.09134604	1.96E-09	1.44E-07
206553_at	-0.06018328	-1.48061551	0.144069011	0.285848267
206554_x_at	0.116326791	2.972992179	0.004275602	0.017343004
206555_s_at	0.003846397	0.080400556	0.9361928	0.96684757
206556_at	-0.00060803	-0.02717496	0.978412572	0.988990245
206557_at	-0.16999519	-3.85781951	0.000287405	0.001795711
206558_at	0.01418648	0.304117961	0.762115955	0.863127128
206559_x_at	-0.02950989	-0.81128265	0.420488271	0.602496291
206560_s_at	-0.00284582	-0.07035126	0.944153761	0.971186703
206561_s_at	0.035008048	0.686666762	0.495002644	0.668356196
206562_s_at	-0.04616245	-0.64152537	0.523684272	0.692297379
206563_s_at	-0.12338855	-3.54261124	0.000785133	0.004167853
206564_at	-0.14992939	-3.65329378	0.000554464	0.003125251
206565_x_at	0.345450293	3.84924187	0.000295542	0.001839095
206566_at	-0.06539792	-1.68269789	0.097758077	0.213803548
206567_s_at	0.034228164	0.795365424	0.429612739	0.610561089
206568_at	-0.04462484	-0.87440224	0.385470893	0.568094481
206569_at	-0.02767153	-0.68208336	0.497875034	0.670919072
206570_s_at	-0.02413603	-0.67618255	0.501586398	0.673847937
206571_s_at	0.598148849	5.884236943	2.05E-07	4.41E-06
206572_x_at	0.013971005	0.480375593	0.632749846	0.775911104
206573_at	-0.17546021	-2.94303984	0.004651946	0.018584497
206574_s_at	0.127437076	1.840636085	0.07074258	0.166946214
206575_at	0.00571339	0.146221267	0.884248857	0.938088398
206576_s_at	-0.01590711	-0.26693064	0.790460241	0.880693269
206577_at	0.011234415	0.54086731	0.590650359	0.744626339
206578_at	0.061615809	1.572233883	0.121283614	0.25156204
206579_at	-0.00693769	-0.15832394	0.874746199	0.932604234
206580_s_at	0.251897672	4.673715698	1.78E-05	0.000172925
206581_at	0.041261485	1.234546119	0.221929984	0.388891324
206582_s_at	0.041526826	0.424285558	0.672912079	0.803231394
206583_at	-0.10875125	-2.25318995	0.028006561	0.080565732
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206585_at	-0.02340661	-0.96669115	0.337673503	0.520479537
206586_at	0.00853024	0.175741102	0.861103577	0.92430289
206587_at	0.09148734	1.217711937	0.228216926	0.395681066
206588_at	-0.04040701	-1.64641467	0.105034774	0.225998464
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206590_x_at	-0.55573415	-9.01558217	1.15E-12	2.64E-09
206591_at	-0.02122846	-0.96109936	0.340453556	0.523336899
206592_s_at	-0.18083543	-4.48033507	3.51E-05	0.000307325
206593_s_at	0.077061189	2.106042508	0.039496939	0.10582717
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206595_at	0.005710195	0.141395171	0.888043014	0.939882501
206596_s_at	-0.01166296	-0.40229331	0.688932712	0.81466767
206597_at	0.020370463	0.541675323	0.590097058	0.744274362
206598_at	-0.09530942	-1.82821825	0.072611118	0.170321528
206599_at	0.018704224	0.622563622	0.5359879	0.702248786
206600_s_at	0.107632367	3.403784912	0.001204753	0.005955405
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206602_s_at	-0.0089056	-0.1872193	0.85213578	0.918918354
206603_at	0.017366306	0.420421842	0.675715927	0.805175688
206604_at	0.043265459	1.065181602	0.291165574	0.469588678
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206608_s_at	0.029716158	0.706804761	0.482490583	0.657559492
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206610_s_at	-0.03643637	-0.65941791	0.512212136	0.683010646
206611_at	-0.07136105	-1.66072257	0.102114254	0.221162599
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206615_s_at	-0.00304584	-0.14580368	0.884577044	0.938369743
206616_s_at	-0.0439423	-1.12036978	0.267129593	0.442441631
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206618_at	-0.00406681	-0.12672032	0.899595821	0.946244733
206619_at	-0.01818704	-0.54811766	0.585694344	0.740919945
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206622_at	-0.01666884	-0.37687763	0.707626651	0.827734454
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206624_at	-0.15150332	-2.06157276	0.043695875	0.114785668
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206626_x_at	-0.00623694	-0.1885585	0.851090726	0.918250567
206627_s_at	0.023429602	1.198633553	0.235498162	0.404468851
206628_at	0.016239255	0.363698354	0.717392912	0.834614709
206629_at	-0.05963894	-1.20200345	0.234199924	0.403065869
206630_at	-0.01446626	-0.36381515	0.717306149	0.834535493
206631_at	-0.08094872	-1.94364418	0.056748367	0.140829475
206632_s_at	0.003366308	0.147709914	0.883079066	0.937448209
206633_at	-0.05119482	-1.24172463	0.219288121	0.386108176
206634_at	-0.41614607	-4.87420807	8.70E-06	9.51E-05
206635_at	0.056909865	1.086246079	0.281820862	0.459039944
206636_at	0.013678688	0.354777802	0.72403044	0.838669062
206637_at	0.266917657	4.244702015	7.92E-05	0.000605408
206638_at	-0.055523	-1.99483976	0.05072066	0.128935086
206639_x_at	-0.02026299	-0.81468191	0.418554897	0.601050911
206640_x_at	-0.06124644	-0.56011042	0.577540377	0.734615053
206641_at	-0.0425082	-1.21216751	0.23031579	0.398331074
206642_at	-0.00293273	-0.14573991	0.884627167	0.9383907
206643_at	-0.0189806	-0.41941454	0.67644767	0.805837461
206644_at	-0.0268527	-1.18471697	0.240914786	0.411062635
206645_s_at	0.010163093	0.303428166	0.762638884	0.863538308
206646_at	0.044101938	0.724352132	0.471733416	0.648041073
206647_at	0.057487065	1.600595919	0.114847434	0.241581407
206648_at	0.061121649	2.48772586	0.015723323	0.050554443
206649_s_at	0.088959903	2.443947792	0.017559231	0.055436364
206650_at	-0.06428735	-0.94616655	0.347951153	0.53096506
206651_s_at	-0.0379609	-1.08554692	0.28212764	0.459439166
206652_at	0.098735495	4.233942808	8.21E-05	0.000624157
206653_at	-0.0011478	-0.02946063	0.976597384	0.98827608
206654_s_at	0.002800418	0.146599035	0.88395198	0.937993605
206655_s_at	-0.89353924	-6.54984174	1.60E-08	6.31E-07
206656_s_at	-0.04870832	-0.94618878	0.347939908	0.53096506
206657_s_at	-0.04692458	-1.18990235	0.238886099	0.408599545
206658_at	-0.00138498	-0.04643803	0.963119113	0.981137201
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206660_at	0.0193492	0.458806129	0.648071604	0.786466225
206661_at	0.002831222	0.084366396	0.933052853	0.965277734
206662_at	0.035985003	0.239042615	0.811907074	0.894495677
206663_at	0.036479814	0.638273921	0.525783425	0.694149636
206664_at	0.001246038	0.066261877	0.947395014	0.972997931
206665_s_at	0.022160567	0.436364922	0.664176436	0.797447097
206666_at	0.006947469	0.137398916	0.891186766	0.941782388
206667_s_at	-0.28996383	-2.79040413	0.007094026	0.02633493
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206669_at	0.003490483	0.102745687	0.918515814	0.956991154
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206671_at	-0.13192271	-2.87721078	0.005589627	0.021600885
206672_at	-0.01587974	-0.51947595	0.605386671	0.755468788
206673_at	-0.18492466	-3.9160422	0.0002376	0.001527666
206674_at	-0.04320117	-1.11012325	0.271483163	0.447403132
206675_s_at	0.020846164	1.193375192	0.237534344	0.406941576
206676_at	-0.02033544	-0.89305908	0.37548056	0.558416598
206677_at	-0.02763738	-0.89660135	0.373602443	0.556716471
206678_at	-0.81048507	-5.63046612	5.36E-07	9.58E-06
206679_at	-0.23250408	-3.85212876	0.000292779	0.001824187
206680_at	0.001163783	0.028627484	0.977259021	0.988596431
206681_x_at	-0.03860552	-0.89759875	0.373074698	0.556122061
206682_at	-0.01234512	-0.28335279	0.777905626	0.872598985
206683_at	0.021823286	1.070852255	0.288629156	0.46682883
206684_s_at	-0.00948148	-0.22643704	0.821649983	0.90086799
206685_at	-0.11165414	-3.38209545	0.001287019	0.006299359
206686_at	-0.04845831	-0.9554014	0.343301819	0.526268948
206687_s_at	0.145911148	2.991196629	0.004060911	0.016597186
206688_s_at	0.127734281	4.293924195	6.69E-05	0.000525049
206689_x_at	0.085631495	2.694096392	0.009193618	0.032619115
206690_at	-0.27949785	-4.69326269	1.66E-05	0.000163186
206691_s_at	0.007765771	0.145446175	0.884858035	0.9383907
206692_at	-0.20429222	-2.54493101	0.013585785	0.044783588
206693_at	0.018584569	1.11909052	0.26767042	0.442932702
206694_at	-0.01024778	-0.19744344	0.844164204	0.914372314
206695_x_at	-0.03960548	-0.89407246	0.374942654	0.558118076
206696_at	-0.01526873	-0.37700546	0.707532158	0.827688913
206697_s_at	0.102665392	2.185904466	0.032832989	0.091544822
206698_at	-0.46192841	-4.83490592	1.00E-05	0.000107013

206699_x_at	-0.00535559	-0.17270643	0.86347766	0.925921195
206700_s_at	0.034574776	0.329343858	0.743070753	0.851128149
206701_x_at	-0.19689506	-2.02943679	0.04696606	0.121466717
206702_at	0.156321995	3.214523659	0.002126995	0.009600045
206703_at	0.002635139	0.05265468	0.958186241	0.97865248
206704_at	-0.01369509	-0.47997045	0.633036177	0.776148003
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206706_at	0.061775447	1.416548617	0.161912168	0.310979355
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206708_at	0.104903327	2.695543942	0.009158237	0.032512504
206709_x_at	0.139163302	4.245086551	7.90E-05	0.00060503
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206711_at	-0.48411013	-6.19105018	6.37E-08	1.77E-06
206712_at	0.072240783	2.102039496	0.039859968	0.106595363
206713_at	0.016947015	0.301431698	0.764153017	0.864376782
206714_at	-0.00441829	-0.08275786	0.934326283	0.965812658
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206716_at	-0.01336751	-0.29580489	0.768425387	0.867402967
206717_at	0.041502738	1.728763443	0.089120256	0.199527226
206718_at	0.014351612	0.34442775	0.731758347	0.843495741
206719_at	-0.0288702	-0.69160867	0.49191578	0.665917243
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206721_at	0.010447175	0.172033326	0.864004414	0.926255993
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206724_at	-0.120153	-2.19078943	0.03245946	0.090707072
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206726_at	-0.00892773	-0.25369565	0.800619213	0.887322352
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206885_x_at	0.050071542	1.338968838	0.185754811	0.343460124
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206887_at	0.023233108	0.441070979	0.660785621	0.795057163
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206934_at	-0.02915133	-0.78625563	0.434887561	0.615550116
206935_at	-1.29483934	-5.85243855	2.32E-07	4.84E-06
206936_x_at	-0.04773231	-1.47199101	0.146376901	0.289041508
206937_at	-0.02301958	-0.72653606	0.470404142	0.647050012
206938_at	-0.06987156	-1.3390131	0.185740485	0.343460124
206939_at	-0.19446486	-3.1317894	0.002711243	0.011800824
206940_s_at	0.091209367	3.025926482	0.0036789	0.01527191
206941_x_at	0.002287228	0.084936029	0.932601933	0.965056973
206942_s_at	0.092287123	3.434838721	0.001095599	0.005492989
206943_at	0.066040617	2.393993197	0.019887833	0.061308349
206944_at	-0.14393631	-3.90794015	0.000243996	0.001561828
206945_at	0.033665168	0.71655803	0.476494665	0.652295756
206946_at	0.023331815	0.563839611	0.575016092	0.732592696
206947_at	-0.02532512	-0.5736018	0.568433529	0.727712153
206948_at	0.066266498	1.795815913	0.077682726	0.17943955
206949_s_at	-0.21484425	-4.77999322	1.22E-05	0.000125758
206950_at	0.035777418	1.523539141	0.133005767	0.269680325
206951_at	0.060343391	1.672372176	0.099785605	0.217247139
206952_at	-0.00312307	-0.15326068	0.878719553	0.93501563
206953_s_at	-0.26007371	-5.14584592	3.24E-06	4.22E-05
206954_at	-0.01155665	-0.29449019	0.76942467	0.867945363
206955_at	-0.04575126	-1.22845476	0.224190028	0.391295038
206956_at	0.218888474	4.218150744	8.66E-05	0.000652901
206957_at	-0.01890376	-0.65353096	0.515971766	0.686084458
206958_s_at	0.17047698	1.992716882	0.050959217	0.129379613
206959_s_at	0.027134238	0.611528214	0.54321653	0.707838158
206960_at	0.170699363	4.914489676	7.52E-06	8.44E-05
206961_s_at	0.005100129	0.180902331	0.857068815	0.921938741
206962_x_at	0.019651348	0.742861712	0.460534825	0.638994356
206963_s_at	-0.03092334	-0.7286905	0.469094898	0.645894786
206964_at	0.039537238	1.117830632	0.268203814	0.443585407
206965_at	0.154607404	5.436266476	1.11E-06	1.74E-05
206966_s_at	0.072758059	2.15669437	0.035146274	0.096572843
206967_at	0.165859105	3.235901809	0.00199654	0.009098538
206968_s_at	-0.08348758	-1.71063264	0.092441665	0.205100769
206969_at	0.074502691	1.567055103	0.12248951	0.253552729
206970_at	0.216813751	2.952536902	0.00452941	0.018197446
206971_at	0.001728388	0.047619419	0.962181571	0.980774327
206972_s_at	0.019172831	0.43246832	0.666989373	0.799498825
206973_at	-0.08467403	-1.73467055	0.088059656	0.197707331
206974_at	0.014029084	0.415799682	0.679076237	0.807784599
206975_at	-0.05768	-1.33162441	0.18814335	0.34635674
206976_s_at	-0.57894504	-4.29426484	6.68E-05	0.000524529
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206978_at	0.031941329	0.614460887	0.541290665	0.706584984
206979_at	-0.02913681	-0.62453042	0.534704805	0.701245
206980_s_at	0.086392289	2.401449852	0.019523546	0.060417278
206981_at	-0.04427575	-1.01679984	0.313430855	0.494505305
206982_at	-0.01232691	-0.43138521	0.667772119	0.799851832
206983_at	-0.01663509	-0.87306238	0.386194716	0.568847013
206984_s_at	-0.99139371	-7.6601155	2.15E-10	3.40E-08
206985_at	0.164515754	2.829188065	0.006380879	0.024099911
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206987_x_at	0.023619667	0.582315716	0.562589201	0.723483917
206988_at	-0.09380473	-1.52382937	0.132933325	0.269570132
206989_s_at	0.27898907	3.580953509	0.000696445	0.003778745
206990_at	-0.03195221	-0.5395082	0.591581587	0.745347436
206991_s_at	-0.04114445	-0.85248379	0.397418432	0.579775569
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206995_x_at	0.014323606	0.855010847	0.396029385	0.57869365
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206997_s_at	0.046242545	1.196551018	0.236303056	0.405500545
206998_x_at	-0.01168799	-0.23185203	0.817461153	0.898006451

206999_at	0.005573547	0.212599489	0.832377613	0.907332202
207000_s_at	0.009539635	0.277086477	0.782689364	0.875774135
207001_x_at	-0.0074592	-0.19437895	0.846551855	0.915673527
207002_s_at	-0.01550154	-0.45994869	0.647256065	0.78604299
207003_at	-0.00715445	-0.10020737	0.920521938	0.958253247
207004_at	0.014503103	0.297277213	0.767306764	0.866606199
207005_s_at	-0.06222958	-1.17314532	0.245486793	0.416842544
207006_s_at	-0.21696546	-4.01230249	0.000172939	0.001165407
207007_at	-0.04244866	-1.32290587	0.191008864	0.350002794
207008_at	-0.01998424	-0.63548307	0.527588728	0.69552507
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207010_at	0.090774068	1.05657106	0.295046292	0.473935422
207011_s_at	0.031934211	0.639438072	0.525031336	0.693483286
207012_at	0.040775461	1.056878495	0.294907124	0.47381059
207013_s_at	-0.02802012	-0.51010108	0.611897771	0.760566669
207014_at	-0.32992458	-2.88141314	0.005524894	0.021383784
207015_s_at	-0.03510056	-0.72388932	0.472015384	0.648308539
207016_s_at	-0.02078742	-0.57710504	0.566080368	0.726426733
207017_at	-0.00321007	-0.13509346	0.893001208	0.942785836
207018_s_at	-0.02731665	-0.90561002	0.368852961	0.552124344
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207020_at	-0.04699215	-0.97390426	0.334109547	0.516929443
207021_at	0.055923939	1.585925636	0.118141291	0.246773724
207022_s_at	-0.13656264	-3.10671168	0.002916121	0.012528944
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207024_at	0.023336211	0.590374388	0.557210951	0.719307794
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207026_s_at	-0.7125587	-7.36335905	6.82E-10	7.19E-08
207027_at	-0.05234006	-1.18295061	0.241608675	0.411947769
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207032_s_at	-0.02347131	-0.56903377	0.571509112	0.729872417
207033_at	0.030533252	0.853057995	0.397102544	0.579450643
207034_s_at	0.126758453	3.695682521	0.000484595	0.002789479
207035_at	0.025517716	0.65874788	0.512639304	0.683396741
207036_x_at	-0.00786772	-0.24555081	0.806888422	0.891352729
207037_at	-0.02898982	-0.78716273	0.434360616	0.615113024
207038_at	0.024298384	0.468393564	0.641241818	0.782025575
207039_at	0.010291103	0.366379129	0.715402467	0.833163558
207040_s_at	0.116274605	1.578226279	0.119900173	0.249340585
207041_at	-0.01969204	-0.83153948	0.409046507	0.59121977
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207043_s_at	0.141280748	3.068117177	0.003259927	0.013778848
207044_at	0.005655518	0.146021913	0.884405531	0.93823234
207045_at	0.004517837	0.172631061	0.863536638	0.925950555
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207047_s_at	-0.0553731	-1.06941885	0.289268853	0.46761474
207048_at	0.092041121	2.490852385	0.01559908	0.050238097
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207051_at	-0.00442966	-0.08283946	0.934261675	0.965803653
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207056_s_at	-0.08290571	-1.21068089	0.230880941	0.399052504
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207058_s_at	-0.13573079	-3.44662688	0.001056674	0.005333987
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207060_at	0.029778223	0.866403515	0.389804601	0.572743769
207061_at	0.013300277	0.417919763	0.677534121	0.80657277
207062_at	0.024205363	0.583579284	0.561744216	0.72295895
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207067_s_at	-0.0066163	-0.16123975	0.872459509	0.931240247
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207069_s_at	0.113629144	2.255369616	0.027861287	0.080225284
207070_at	0.245479907	2.894516727	0.005327474	0.020768971
207071_s_at	0.113213906	2.973189818	0.004273216	0.017338045
207072_at	-0.00163499	-0.04334365	0.965575036	0.98245787
207073_at	-0.13199932	-2.55802874	0.013135008	0.043567595



207074_s_at	-0.08476559	-1.78709083	0.07909789	0.182002929
207075_at	0.070472199	1.856332104	0.068438798	0.162955075
207076_s_at	-0.06332367	-1.16464949	0.248883046	0.421254316
207077_at	0.014950399	0.382359987	0.703578424	0.825180469
207078_at	0.060846207	1.63789051	0.10680681	0.228677299
207079_s_at	-0.15608766	-2.78901282	0.007120924	0.026423806
207080_s_at	0.017216733	0.626408973	0.533480764	0.700317883
207081_s_at	-0.77863151	-6.53741712	1.68E-08	6.52E-07
207082_at	0.06578046	1.52652921	0.132260939	0.26860883
207083_s_at	-0.03657624	-0.73407261	0.465833261	0.64341726
207084_at	0.544279338	5.08019792	4.12E-06	5.14E-05
207085_x_at	0.015160027	0.39979479	0.690762061	0.816059689
207086_x_at	-0.05626866	-0.56828516	0.572013912	0.730348292
207087_x_at	-0.03504404	-0.77963656	0.438744133	0.619158544
207088_s_at	-0.18628237	-3.69785185	0.000481256	0.002773115
207089_at	-0.08004105	-1.93122821	0.058299123	0.143694366
207090_x_at	0.067212221	2.634996706	0.010749465	0.036958124
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207092_at	0.026012967	0.82567745	0.412337896	0.594592496
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207094_at	0.033250825	0.841782043	0.403334192	0.585671964
207095_at	-0.02623441	-0.75801397	0.451482083	0.630846873
207096_at	0.02198842	0.614526866	0.541247377	0.706580891
207097_s_at	0.01705777	0.553699805	0.581892184	0.737882348
207098_s_at	0.15798453	2.309823719	0.024441898	0.072432684
207099_s_at	-0.09985769	-2.22041172	0.030273374	0.085718299
207100_s_at	0.045332211	0.886230753	0.379117797	0.561788216
207101_at	-0.04889696	-1.35304737	0.181240622	0.337683156
207102_at	-0.00431873	-0.21153769	0.833202131	0.907684292
207103_at	-0.74717205	-7.44166352	5.03E-10	5.83E-08
207104_x_at	0.025951913	0.602430983	0.549212799	0.712390608
207105_s_at	-0.21087535	-3.84345427	0.000301157	0.001869609
207106_s_at	-0.12222865	-2.11502109	0.038693135	0.104079059
207107_at	0.071022902	1.806225216	0.076022125	0.17640845
207108_s_at	0.073934169	2.781031531	0.007277043	0.02688926
207109_at	-0.00628341	-0.30544616	0.761109369	0.862500581
207110_at	-0.09282486	-2.47764394	0.016130068	0.051650426
207111_at	0.00301645	0.074441131	0.940913063	0.96917586
207112_s_at	0.071472362	1.36494717	0.177490579	0.332665506
207113_s_at	-0.02310366	-0.54157864	0.590163247	0.744285917
207114_at	0.0321237	0.763583542	0.448180659	0.627666395
207115_x_at	0.149213916	5.023220995	5.07E-06	6.10E-05
207116_s_at	-0.00913231	-0.23238336	0.817050427	0.897873508
207117_at	-0.02535398	-0.45413689	0.651408903	0.788683895
207118_s_at	-0.02051985	-0.61721032	0.539488315	0.705208721
207119_at	0.022705603	0.953849375	0.344080336	0.526920174
207120_at	-0.21375909	-4.77895226	1.22E-05	0.00012611
207121_s_at	-0.28915551	-4.34780902	5.56E-05	0.000450879
207122_x_at	0.008526213	0.237951449	0.812749284	0.894899535
207123_s_at	0.002644933	0.058039016	0.953915125	0.976284116
207124_s_at	-0.79760217	-6.83090085	5.40E-09	2.92E-07
207125_at	0.042881444	1.862311869	0.067577915	0.161429909
207126_x_at	0.027984634	0.688850122	0.493637544	0.667237043
207127_s_at	0.251187244	3.410411217	0.00118063	0.005854292
207128_s_at	-0.16659132	-4.35858462	5.36E-05	0.000436913
207129_at	-0.02041188	-0.45590482	0.650144439	0.788051728
207130_at	0.030947579	0.975963547	0.333096648	0.515790845
207131_x_at	0.04261966	0.824764902	0.412851714	0.595160596
207132_x_at	0.000817588	0.017282577	0.986269928	0.993382665
207133_x_at	0.248352706	4.934631965	7.00E-06	7.98E-05
207134_x_at	0.040723149	1.024335261	0.309889397	0.490528333
207135_at	-0.13337468	-1.93469236	0.057862858	0.142921854
207136_at	0.011668131	0.380657613	0.704834558	0.826090057
207137_at	0.041838138	0.890402871	0.376892806	0.559604428
207138_at	-0.00753918	-0.22921764	0.819498359	0.899413586
207139_at	-0.00421415	-0.09805718	0.922221722	0.95931322
207140_at	0.007557888	0.147180692	0.883494903	0.937733731
207141_s_at	0.091996204	1.465804242	0.148050259	0.291516048
207142_at	0.030300187	1.512445847	0.135798246	0.273798832
207143_at	-0.04109131	-0.86349653	0.391387106	0.57416499
207144_s_at	-0.06287412	-1.01892865	0.31242761	0.493357881
207145_at	-0.00015451	-0.01091298	0.991329965	0.99594751
207146_at	0.016497265	0.46634896	0.642695745	0.78292457
207147_at	0.07672038	1.999864471	0.050159834	0.127771064
207148_x_at	0.017256053	0.540999802	0.590559616	0.744594126

207149_at	-0.46744758	-5.63381954	5.29E-07	9.50E-06
207150_at	-0.06026545	-1.36219674	0.178352027	0.333900161
207151_at	0.047610764	1.108549581	0.272156182	0.44808267
207152_at	-0.1740634	-4.5650262	2.61E-05	0.000239336
207153_s_at	-0.27673843	-6.2642202	4.81E-08	1.42E-06
207154_at	-0.01856116	-0.43364078	0.666142469	0.798949071
207155_at	-0.01370225	-0.35301565	0.725344144	0.83951625
207156_at	0.026116618	1.632553208	0.107928669	0.230648308
207157_s_at	0.016241215	0.277366859	0.782475138	0.875682456
207158_at	-0.01771789	-0.49622131	0.621595554	0.767603783
207159_x_at	-0.13115125	-3.42623564	0.001124861	0.005617015
207160_at	0.025139755	0.673974804	0.502978834	0.675150324
207161_at	-0.03122574	-1.25345083	0.215022537	0.380811858
207162_s_at	-0.17506257	-3.90827363	0.00024373	0.001560792
207163_s_at	-0.04649706	-1.22671952	0.224836924	0.392071942
207164_s_at	-0.28106008	-4.21642213	8.71E-05	0.000656081
207165_at	0.030202596	1.09986686	0.27589061	0.452367077
207166_at	0.005392899	0.315825584	0.753257666	0.858024509
207167_at	-0.01868952	-0.48990298	0.626032734	0.770927158
207168_s_at	-0.09274468	-1.90918277	0.06114162	0.149242001
207169_x_at	0.53783552	5.997841956	1.33E-07	3.16E-06
207170_s_at	-0.30925638	-5.47309242	9.66E-07	1.55E-05
207172_s_at	-0.13388072	-2.72601729	0.008441754	0.030415902
207173_x_at	-0.23619803	-2.52692701	0.014228297	0.046479866
207174_at	-0.39527385	-3.75143458	0.000405432	0.002399943
207175_at	0.007688512	0.264917153	0.792003453	0.881513272
207176_s_at	-0.00952758	-0.19711341	0.844421272	0.914438466
207177_at	0.036183314	1.77559836	0.080994668	0.185422277
207178_s_at	0.018580022	1.113192362	0.270173954	0.445841756
207179_at	-0.00209397	-0.04339658	0.965533022	0.982437489
207180_s_at	0.017733681	0.3543723	0.724332673	0.838888694
207181_s_at	0.231666271	3.326434814	0.00152314	0.007252521
207182_at	-0.05392586	-1.48487698	0.142939267	0.284225027
207183_at	-0.1044553	-2.44783938	0.017388551	0.054990739
207184_at	0.024313573	0.496014951	0.621740253	0.767626418
207185_at	0.030806187	0.446117447	0.657157453	0.792554198
207186_s_at	0.308748658	4.882571074	8.44E-06	9.27E-05
207187_at	0.010043048	0.227584228	0.820762119	0.90042468
207188_at	0.026106757	0.629478047	0.531484126	0.698568842
207189_s_at	0.030664743	0.983084324	0.329609843	0.51205152
207190_at	-0.0100211	-0.28586186	0.775992599	0.871767665
207191_s_at	0.136082395	3.213106669	0.002135919	0.009630118
207192_at	-0.02854	-0.54415283	0.588402075	0.743060988
207193_at	0.04229198	1.310858932	0.195022368	0.355259627
207194_s_at	0.092533129	2.778589868	0.007325429	0.027030058
207195_at	0.017198635	0.624681747	0.534606149	0.701201298
207196_s_at	0.287016343	5.660080916	4.79E-07	8.76E-06
207197_at	-0.04778405	-0.93729997	0.35245354	0.535668013
207198_s_at	0.061826317	1.348704478	0.182624146	0.339538994
207199_at	-0.05619358	-1.42380934	0.159807802	0.308129354
207200_at	-0.06985597	-1.22276841	0.226314993	0.393850305
207201_s_at	-0.03251244	-0.94146785	0.350332426	0.533465391
207202_s_at	0.001163454	0.036476521	0.971026447	0.985267245
207203_s_at	-0.04230753	-0.89552609	0.37417192	0.557267777
207204_at	0.029827379	1.154323611	0.253056073	0.426021095
207205_at	-0.02480221	-0.79642062	0.429004226	0.610043491
207206_s_at	-0.03190101	-0.93734276	0.35243172	0.535653067
207207_at	-0.01343161	-0.32906497	0.743280457	0.851197689
207208_at	0.02668357	0.985565167	0.328400774	0.51094473
207209_at	0.001752289	0.052108472	0.958619591	0.978902041
207210_at	-0.05089668	-0.7967799	0.428797151	0.609904276
207211_at	0.031978811	0.811333743	0.420459173	0.602473914
207212_at	-0.03403362	-0.74673473	0.458211024	0.636824551
207213_s_at	-0.25969264	-5.07310771	4.23E-06	5.25E-05
207214_at	0.032846587	0.738128021	0.463384185	0.641302016
207215_at	-0.00209723	-0.05518251	0.95618088	0.977484008
207216_at	-0.03629659	-0.93469472	0.353783624	0.536887868
207217_s_at	-0.0037373	-0.08461465	0.93285633	0.965141447
207218_at	-0.04997912	-1.49620162	0.139970906	0.280016998
207219_at	-0.12120591	-2.75514487	0.007805333	0.028499667
207220_at	-0.07985104	-1.56888988	0.122061182	0.252799403
207221_at	0.046135925	1.24461404	0.218231311	0.384741371
207222_at	-0.00328428	-0.08615026	0.931640827	0.964486723
207223_s_at	-0.06560043	-1.95436668	0.055437591	0.138344787
207224_s_at	-0.0213107	-0.61019686	0.544091977	0.70854508

207225_at	-0.00752674	-0.28361658	0.77770444	0.87253651
207226_at	-0.04087069	-0.93525093	0.353499385	0.536652919
207227_x_at	-0.22621633	-4.74062963	1.40E-05	0.000141589
207228_at	-0.0361902	-0.95028595	0.345872167	0.529011597
207229_at	-0.02124373	-0.97981095	0.33120968	0.513741124
207230_at	0.06872558	2.063218359	0.04353386	0.114434495
207231_at	-0.03946307	-0.81919298	0.41599747	0.598305944
207232_s_at	-0.12211547	-3.32738768	0.001518774	0.007236373
207233_s_at	0.096363353	1.915283259	0.060343487	0.147733284
207234_at	0.037312474	1.495701123	0.140101059	0.280193534
207235_s_at	-0.26765871	-5.36282912	1.46E-06	2.18E-05
207236_at	0.067685259	2.494379583	0.015459978	0.049878844
207237_at	-0.04010342	-0.98130142	0.330480588	0.512988924
207238_s_at	0.053265198	0.808496319	0.422077042	0.604067249
207239_s_at	-0.26955308	-5.91409237	1.83E-07	4.04E-06
207240_s_at	-0.01251642	-0.58950993	0.557786647	0.719673366
207241_at	0.015016319	0.416699221	0.678421757	0.807306898
207242_s_at	-0.07374144	-2.13085898	0.037309972	0.1011868
207243_s_at	-0.15366913	-3.32738693	0.001518777	0.007236373
207244_x_at	0.021259582	0.440170727	0.661433723	0.795586068
207245_at	-0.01174498	-0.32900411	0.743326224	0.851197689
207246_at	0.056408327	1.965911781	0.054055276	0.135629822
207247_s_at	0.017024937	0.997121764	0.322807457	0.504772782
207248_at	-0.39779367	-6.95292826	3.36E-09	2.09E-07
207249_s_at	0.065991612	2.081958888	0.0417252	0.110551496
207250_at	0.023379722	0.690179525	0.492807377	0.666501658
207251_at	-0.0822249	-1.32822964	0.189255212	0.347816183
207252_at	0.004563459	0.116184536	0.907903772	0.951197533
207253_s_at	0.042440694	1.340415234	0.185287139	0.342878258
207254_at	0.044289328	1.234254656	0.222037741	0.389027392
207255_at	0.016713933	0.403680915	0.687917552	0.813974411
207256_at	-0.00531469	-0.20422846	0.838883021	0.911045878
207257_at	0.067744884	1.85034812	0.069309527	0.164519937
207258_at	-0.01082098	-0.22889839	0.819745318	0.899574173
207259_at	-0.01044616	-0.34813145	0.72898971	0.84188243
207260_at	-0.11302716	-2.13505609	0.036950743	0.10045639
207261_at	-0.01292663	-0.28810956	0.774280032	0.870830149
207262_at	0.022660995	1.353413614	0.181124314	0.337522738
207263_x_at	-0.00157601	-0.06139808	0.951251231	0.975105834
207264_at	-0.01647508	-0.79609511	0.429191885	0.610290923
207265_s_at	0.054628363	1.552033567	0.126041748	0.259302948
207266_x_at	-0.34992459	-7.5972463	2.75E-10	4.01E-08
207267_s_at	-0.05151056	-1.95888526	0.054893016	0.137261717
207268_x_at	-0.24250144	-5.38184518	1.36E-06	2.05E-05
207269_at	-0.01151965	-0.30532949	0.761197777	0.862500581
207270_x_at	0.051839558	1.960167057	0.05473937	0.136990577
207271_x_at	-0.02258719	-0.46348059	0.644737823	0.784284779
207272_at	-0.00857444	-0.48698686	0.628085352	0.772525305
207273_at	-0.00330033	-0.17243321	0.863691465	0.926061584
207274_at	-0.03106367	-0.67246252	0.503933845	0.675985575
207275_s_at	0.121662607	1.458730568	0.149981831	0.294197155
207276_at	-1.80896549	-8.17344108	2.93E-11	1.08E-08
207277_at	0.010119464	0.216583194	0.829285845	0.905286834
207278_s_at	-0.03741567	-0.72344908	0.472283691	0.648557466
207279_s_at	0.214810925	3.511386509	0.000865199	0.004516698
207280_at	0.011574228	0.316252368	0.752935371	0.857832299
207281_x_at	-0.03407601	-0.68901664	0.493533515	0.667180878
207282_s_at	-0.09377075	-1.61380451	0.111945539	0.236986615
207283_at	0.169753407	4.049334147	0.000152897	0.001049978
207284_s_at	0.02591723	0.700238832	0.486550628	0.661100591
207285_x_at	-0.00762567	-0.1736458	0.862742634	0.925362768
207286_at	0.010327128	0.621194271	0.536882173	0.703068995
207287_at	0.023370029	0.589129747	0.558039928	0.719829147
207288_at	0.052660469	1.488151502	0.142075915	0.28300916
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207291_at	0.015753411	0.390495473	0.697586983	0.821007228
207292_s_at	-0.03880927	-1.18441909	0.241031705	0.411215031
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207294_at	0.022892434	1.037350329	0.303836711	0.483654021
207295_at	-0.01914461	-0.47990283	0.633083974	0.776171755
207296_at	0.005302461	0.160599651	0.872961405	0.93157385
207298_at	-0.00410333	-0.09725866	0.922853066	0.95963492
207299_s_at	-0.38334617	-5.93494253	1.69E-07	3.81E-06
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207301_at	-0.00214743	-0.0489172	0.961151727	0.980188777
207302_at	-0.06098975	-1.52231255	0.133312273	0.270166967
207303_at	0.107027939	1.890159476	0.063688266	0.154132018
207304_at	-0.01724234	-0.78825132	0.433728731	0.61454006
207305_s_at	0.048015107	1.156206331	0.252291499	0.425246528
207306_at	-0.13391162	-1.51460502	0.135251113	0.273031426
207307_at	-1.30763313	-6.15853404	7.22E-08	1.96E-06
207308_at	0.040480579	0.417560883	0.677795067	0.806754478
207309_at	-0.09027479	-1.86651221	0.066978688	0.160281191
207310_s_at	-0.02009469	-0.45369553	0.651724734	0.788899918
207311_at	-0.10309089	-2.4263731	0.018348945	0.057450682
207312_at	0.250527885	4.985222613	5.83E-06	6.82E-05
207313_x_at	0.017960645	0.504509881	0.615796083	0.763681557
207314_x_at	-0.06810646	-1.12266384	0.266161667	0.441367564
207315_at	-0.02062138	-0.56676704	0.573038272	0.731135847
207316_at	-0.16269112	-3.34270696	0.001450182	0.006968984
207317_s_at	0.025051604	0.425890465	0.671748786	0.80235713
207318_s_at	0.238936913	4.660937022	1.86E-05	0.000179852
207319_s_at	-0.01822268	-0.46627794	0.642746271	0.78292457
207320_x_at	0.016557242	0.302314234	0.763483582	0.863948459
207321_s_at	-0.10008579	-2.94381191	0.004641871	0.018557517
207322_at	-0.04401795	-1.34214943	0.184727591	0.342111947
207323_s_at	0.269232966	2.56227361	0.012991852	0.043172865
207324_s_at	0.009203561	0.360010204	0.72013454	0.836150084
207325_x_at	0.04629446	1.957576225	0.055050306	0.137554976
207326_at	0.042553166	2.430490022	0.018161144	0.056994443
207327_at	0.08408933	1.838043448	0.071129324	0.167681809
207328_at	-0.0403489	-0.86213898	0.3921275	0.574909366
207329_at	0.027748068	0.785261228	0.435465663	0.616056199
207330_at	0.379038505	3.582208538	0.00069371	0.00376848
207331_at	0.012081238	0.74848359	0.457163929	0.636041786
207332_s_at	-0.019895796	0.240496639	0.81078514	0.893823618
207333_at	-0.02194034	-0.53513523	0.594582506	0.74763192
207334_s_at	0.024095861	0.653241685	0.516156889	0.686123045
207335_x_at	0.096066537	1.85464387	0.068683514	0.163367919
207336_at	0.427427864	5.554720067	7.12E-07	1.21E-05
207337_at	-0.0171818	-0.35312008	0.72526627	0.839453337
207338_s_at	-0.05076342	-1.72553091	0.0897051	0.20048509
207339_s_at	0.001696073	0.030367762	0.975877007	0.987924325
207341_at	-0.03550254	-0.89906814	0.372298075	0.555496916
207342_at	-0.04585941	-1.7798996	0.080280378	0.184249508
207343_at	0.036490401	1.130619605	0.262824121	0.437463469
207344_at	0.074637387	1.462677486	0.148901649	0.292736425
207345_at	-0.02063727	-0.57083716	0.570293949	0.72882037
207346_at	0.090902423	3.001489557	0.003944007	0.016209819
207347_at	0.065150981	1.835691434	0.07148171	0.168326075
207348_s_at	-0.04347113	-1.10311767	0.274488264	0.450799715
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207350_s_at	-0.07474681	-2.55852174	0.013118309	0.043525127
207351_s_at	0.023041236	0.535028636	0.594655747	0.747702978
207352_s_at	-0.05125532	-1.41595052	0.162086464	0.311220496
207353_s_at	-0.10028588	-1.60978142	0.112823052	0.238358709
207354_at	0.015276392	0.261918981	0.794302918	0.882950895
207355_at	0.028251965	0.637618156	0.526207325	0.694536625
207356_at	-0.00484056	-0.11954901	0.90524956	0.949828589
207357_s_at	0.065452154	1.622344797	0.110101042	0.23410418
207358_x_at	0.38023873	4.86320527	9.05E-06	9.83E-05
207359_at	-0.09009238	-2.16546007	0.034437528	0.095057872
207360_s_at	-0.01028467	-0.24911599	0.804142658	0.889671684
207361_at	0.036399211	1.324059802	0.19062772	0.34949067
207362_at	-0.09451867	-2.27611018	0.026511937	0.07722051
207363_at	-0.05418776	-2.20480744	0.031408226	0.088321678
207364_at	0.027622368	0.605425159	0.547235551	0.710774834
207365_x_at	0.320552529	5.655101929	4.89E-07	8.88E-06
207366_at	-0.008966874	-1.8294515	0.072423713	0.169997567
207367_at	0.008205441	0.226814287	0.821357985	0.900680416
207368_at	-0.16216133	-3.19332163	0.002264261	0.01011741
207369_at	-0.00210954	-0.06095617	0.951601658	0.975166956
207370_at	-0.03865077	-0.74683805	0.458149128	0.636758329
207371_at	0.002101082	0.095698848	0.92408646	0.960269533
207372_s_at	0.044732212	1.0839891	0.282812016	0.460177822
207373_at	-0.02368409	-0.50904665	0.612632085	0.761107447
207374_at	0.02412762	0.710171666	0.480416003	0.655663169
207375_s_at	0.105832361	2.675654094	0.009655469	0.033927369
207376_at	-0.0091006	-0.20966719	0.834655086	0.908851447

207377_at	-0.04512715	-0.83748575	0.405724262	0.58801533
207378_at	-0.03365493	-1.0471882	0.299315392	0.478604777
207379_at	-0.0608678	-0.70412565	0.484144925	0.659054095
207380_x_at	0.052037443	1.039898487	0.302661178	0.482315328
207381_at	-0.06759271	-1.63059758	0.108342115	0.23133275
207382_at	0.059537987	1.457140177	0.150418814	0.294860197
207383_s_at	-0.01849903	-0.55220416	0.58290975	0.73868523
207384_at	0.068109935	1.876592592	0.065558886	0.157677201
207385_at	0.108717559	2.582767173	0.012320433	0.041344406
207386_at	0.000590038	0.020026603	0.984090224	0.992238247
207387_s_at	-0.00999463	-0.36029889	0.719919812	0.835957991
207388_s_at	0.021720147	0.517864179	0.606503825	0.756344353
207389_at	0.045002635	1.28858327	0.202610204	0.365176572
207390_s_at	0.184737472	2.789513604	0.007111231	0.026392223
207391_s_at	-0.01030454	-0.23819565	0.81256078	0.894823342
207392_x_at	0.023339464	0.621021118	0.536995307	0.703134721
207393_at	-0.03775283	-0.73938531	0.462626404	0.640557999
207394_at	0.120678417	2.829195043	0.006380757	0.024099911
207395_at	0.03964074	0.672761778	0.503744785	0.675847291
207396_s_at	-0.07834191	-2.44494486	0.017515358	0.05531739
207397_s_at	0.013882549	0.670629693	0.505092594	0.676869511
207398_at	-0.03373254	-0.94196861	0.350078141	0.53319735
207399_at	-0.02917431	-0.91699402	0.362906547	0.546027653
207400_at	-0.30387917	-5.66605503	4.69E-07	8.60E-06
207401_at	0.054182739	1.088552465	0.280810511	0.457945023
207402_at	-0.08993169	-2.23145536	0.029492192	0.083953189
207403_at	0.054258792	1.710100726	0.092540627	0.205211159
207404_s_at	-0.22279071	-4.34162095	5.68E-05	0.00045875
207405_s_at	-0.01550547	-0.41514432	0.679553216	0.808127799
207406_at	-0.00336458	-0.18705332	0.852265317	0.919013694
207407_x_at	-0.00969861	-0.33503084	0.738798871	0.848518468
207408_at	0.042585046	0.855601794	0.395704993	0.578352003
207409_at	0.027146121	0.741048888	0.461624832	0.639818173
207410_s_at	-0.03843464	-1.41624433	0.162000826	0.311122896
207412_x_at	0.008274376	0.148387039	0.882547061	0.937150572
207413_s_at	-0.01931316	-0.46832821	0.641288269	0.782025575
207414_s_at	0.01210378	0.102638239	0.918600723	0.957036461
207415_at	0.034496742	1.170672705	0.246471775	0.418054445
207416_s_at	0.022733112	0.478789451	0.63387117	0.776710727
207417_s_at	0.260856959	3.670314124	0.000525325	0.002987
207418_s_at	-0.16847422	-4.02429141	0.000166188	0.001126538
207419_s_at	0.033788078	1.230731746	0.223343243	0.390494509
207420_at	0.003763097	0.095419074	0.924307707	0.960365463
207421_at	-0.05269524	-1.17672294	0.244066641	0.415059804
207422_at	0.012886829	0.349469685	0.727990221	0.841255804
207423_s_at	0.01077859	0.309304857	0.758187392	0.860971049
207424_at	-0.05770024	-1.42399365	0.159754661	0.308053472
207425_s_at	0.15041178	2.712677484	0.008748824	0.031285201
207426_s_at	0.071516106	1.780547874	0.080173179	0.184031829
207427_at	-0.05222324	-1.05550248	0.295530364	0.474521917
207428_x_at	0.116928136	3.094906328	0.003017505	0.012910047
207429_at	0.050697456	0.971254897	0.335415682	0.518250567
207430_s_at	-0.02458667	-1.33883916	0.185796784	0.343480037
207431_s_at	-0.26170713	-3.31920508	0.001556655	0.007390061
207432_at	-0.09749415	-1.94232324	0.056911661	0.141187675
207433_at	-0.01000293	-0.39238551	0.696197796	0.820161633
207434_s_at	-0.01824192	-0.30403751	0.762176941	0.863127128
207435_s_at	0.2149264	5.889981777	2.01E-07	4.36E-06
207436_x_at	0.262447719	4.951461091	6.58E-06	7.57E-05
207437_at	-0.01855663	-0.66310853	0.509862661	0.680791791
207438_s_at	0.072260894	1.638655297	0.106646837	0.228422334
207439_s_at	-0.00976045	-0.28610416	0.775807929	0.871671946
207440_at	0.089227498	2.781517229	0.007267453	0.026860299
207441_at	-0.05627183	-1.62526294	0.109476468	0.23309946
207442_at	0.006842019	0.146788905	0.883802772	0.937927261
207443_at	0.139336655	1.557213948	0.124807524	0.257212529
207444_at	-0.04823695	-0.8267325	0.411744325	0.594024061
207445_s_at	0.07408817	2.432491564	0.018070466	0.056761685
207446_at	0.029474323	0.786860267	0.434536278	0.615231857
207447_s_at	0.145310083	3.061096457	0.003326405	0.014019585
207448_at	-0.04028562	-1.09913497	0.276207027	0.452622714
207449_s_at	-0.05406351	-1.62711998	0.109080499	0.232454018
207450_s_at	-0.01163323	-0.24249933	0.809240501	0.892896202
207451_at	0.00595848	0.147128401	0.883535993	0.937751658
207452_s_at	-0.0048853	-0.23133459	0.817861196	0.898298624

207453_s_at	-0.14104676	-3.12696253	0.002749598	0.011934061
207454_at	0.012697462	0.252400029	0.801615602	0.888074278
207455_at	-0.07810378	-2.94217979	0.004663194	0.018624436
207456_at	-0.03989561	-1.09994525	0.275856736	0.452342295
207457_s_at	-0.05729526	-1.25141894	0.215757244	0.381761965
207458_at	-0.00347296	-0.09288526	0.926311737	0.961352533
207459_x_at	0.010306462	0.259555039	0.796117252	0.8842186
207460_at	0.018870867	0.386168211	0.70077145	0.823184504
207461_at	-0.04146061	-1.46850869	0.147316939	0.290435778
207462_at	-0.11003031	-2.66704654	0.009878207	0.03454086
207463_x_at	-0.2391245	-4.10275894	0.000127885	0.000908363
207464_at	0.125842821	1.901056262	0.062218734	0.151395418
207465_at	-0.01308772	-0.66929554	0.505936977	0.677533796
207466_at	0.06151244	1.549621643	0.126619705	0.260095606
207467_x_at	0.550217468	5.681701811	4.42E-07	8.20E-06
207468_s_at	-0.04739959	-1.38713318	0.17065767	0.323324623
207469_s_at	0.270831378	2.754407002	0.007820895	0.028545949
207470_at	0.0788368	2.360804031	0.021584143	0.065523607
207471_at	-0.01437159	-0.48281375	0.63102788	0.774607174
207472_at	0.002467485	0.095909915	0.923919552	0.960185392
207473_at	0.008057423	0.213213072	0.831901234	0.907144808
207474_at	0.022927327	1.256037478	0.214089918	0.379671703
207475_at	-0.06446834	-1.12591473	0.26479428	0.439724161
207476_at	-0.01358366	-0.30811861	0.759085296	0.861325819
207477_at	-0.00090733	-0.01887636	0.985003897	0.992801114
207478_at	0.008190293	0.209353372	0.834898907	0.908942665
207479_at	0.026909078	0.97573765	0.33320766	0.515926994
207480_s_at	-0.50920094	-6.08306613	9.63E-08	2.45E-06
207481_at	-0.03168191	-1.01585283	0.313877852	0.494964797
207482_at	-0.03298292	-0.65609137	0.514334789	0.684880684
207483_s_at	-0.04281799	-0.65054852	0.517882062	0.687453521
207484_s_at	-0.08444528	-1.68295986	0.097707081	0.21374207
207485_x_at	0.021789615	0.394692986	0.69450321	0.818877943
207486_x_at	-0.16980707	-3.24985263	0.00191551	0.008792481
207487_at	-0.01582491	-0.80415297	0.424560813	0.606005359
207488_at	0.045030736	1.157485383	0.251773019	0.424638268
207489_at	0.05699175	1.856944326	0.068350236	0.162796246
207490_at	0.195080981	3.318059319	0.00156203	0.007410855
207491_at	-0.00030951	-0.0087114	0.993079001	0.996975071
207492_at	0.198254234	5.475623477	9.57E-07	1.54E-05
207493_x_at	0.023500448	0.61297408	0.542266603	0.707157043
207494_s_at	-0.00249415	-0.07333385	0.941790342	0.969842382
207495_at	0.054085628	1.827333243	0.072745854	0.170557009
207496_at	-0.01454224	-0.64915299	0.518777203	0.688253355
207497_s_at	-0.03678056	-0.89323849	0.375385297	0.558382376
207498_s_at	-0.0579915	-1.50813303	0.136896357	0.275419645
207499_x_at	0.124596555	2.748441787	0.007947758	0.02892989
207500_at	-0.00359903	-0.11859112	0.906005126	0.950184941
207501_s_at	-0.31848586	-5.8177621	2.64E-07	5.40E-06
207502_at	0.021771688	0.54741165	0.586176071	0.741253493
207503_at	-0.04589131	-0.97423205	0.333948183	0.516715558
207504_at	-0.12218442	-3.08834265	0.003075291	0.013117094
207505_at	-0.00324262	-0.07817536	0.937955042	0.96750215
207506_at	0.023157946	0.765614904	0.446980056	0.626819426
207507_s_at	-0.48254667	-4.12885873	0.000117151	0.000842435
207508_at	-0.40333981	-4.5059937	3.21E-05	0.00028367
207509_s_at	-0.01410746	-0.27221569	0.786413593	0.878198853
207510_at	-0.00183765	-0.048991	0.961093162	0.980188777
207511_s_at	-0.04063846	-1.2499382	0.216293827	0.382311413
207513_s_at	0.015791648	0.238909756	0.812009608	0.894530027
207514_s_at	-0.01574582	-0.40842037	0.684454558	0.811311085
207515_s_at	-0.00710346	-0.22519495	0.822611549	0.901435743
207516_at	-0.01823425	-0.72381918	0.472058124	0.648342394
207517_at	0.024466982	0.93118843	0.355578856	0.53865942
207518_at	0.009481702	0.533044406	0.596019842	0.748701972
207519_at	-0.01568863	-0.29429952	0.769569621	0.868065054
207520_at	0.047829901	1.901546224	0.062153339	0.151261002
207521_s_at	-0.04960831	-1.34056572	0.185238533	0.342802506
207522_s_at	0.019055954	0.624780213	0.534541959	0.701154885
207523_at	-0.00091396	-0.02154466	0.982884415	0.991641329
207524_at	0.020787234	0.447283946	0.656319971	0.792057142
207525_s_at	-0.07510807	-1.77191176	0.08161109	0.186518388
207526_s_at	0.405102034	1.318429495	0.192492851	0.352086867
207527_at	-0.12107174	-2.13565492	0.036899736	0.100342136
207528_s_at	0.100356484	2.038100889	0.046064229	0.119727438

207529_at	0.02023921	0.812041546	0.420056175	0.602244019
207530_s_at	-0.04904682	-1.11854503	0.267901269	0.443265466
207531_at	-0.08983957	-1.56328494	0.123373434	0.254896445
207532_at	-0.03767787	-0.86917745	0.388298253	0.571018966
207533_at	-0.06355039	-1.14569131	0.256582849	0.430175964
207534_at	0.023347302	1.112995421	0.270257831	0.445909956
207535_s_at	0.055963996	1.438567066	0.15559604	0.302041359
207536_s_at	0.004601507	0.112076878	0.911145703	0.952978153
207537_at	-0.00549142	-0.11780644	0.90662413	0.950410378
207538_at	0.030950451	1.043564649	0.300975329	0.480451099
207539_s_at	-0.00040473	-0.01306277	0.989622114	0.99512187
207540_s_at	0.011557108	0.280480885	0.780096997	0.874290819
207541_s_at	0.19728506	3.396044898	0.001233521	0.006078118
207542_s_at	0.935636662	6.166361563	7.01E-08	1.91E-06
207543_s_at	0.26143354	2.948525892	0.004580792	0.018360963
207544_s_at	-0.01194678	-0.45064623	0.653908518	0.790206196
207545_s_at	-0.00390306	-0.20555048	0.837854869	0.910469873
207546_at	0.106581118	1.911277508	0.060866558	0.148720583
207547_s_at	0.846487878	6.988813618	2.92E-09	1.87E-07
207548_at	-0.1725212	-4.1205485	0.000120471	0.000863248
207549_x_at	-0.02644133	-0.45116985	0.6535333	0.790041617
207550_at	0.092871226	2.275571941	0.026546209	0.077280752
207551_s_at	-0.02321455	-0.63633719	0.527035882	0.695051873
207552_at	0.070648744	1.67086132	0.100085138	0.217728045
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207554_x_at	-0.02267583	-0.42556327	0.671985882	0.802554529
207555_s_at	-0.00071675	-0.01097784	0.99127844	0.99594751
207556_s_at	-0.57165506	-5.10854856	3.72E-06	4.73E-05
207557_s_at	-0.68584136	-5.03157513	4.92E-06	5.95E-05
207558_s_at	-0.01346633	-0.69083705	0.492397057	0.666269317
207559_s_at	-0.04014692	-0.94913425	0.34645259	0.529479068
207560_at	0.037907643	0.904450673	0.369462016	0.552665811
207561_s_at	-0.14297146	-4.65449903	1.91E-05	0.00018331
207562_at	0.010759714	0.294747877	0.769228771	0.867855811
207563_s_at	-0.05487804	-0.97120284	0.335441379	0.51826103
207564_x_at	-0.25314656	-2.67520731	0.009666916	0.033959583
207565_s_at	0.03394531	1.03284777	0.30592146	0.486020471
207566_at	-0.04942833	-1.102649	0.274690129	0.450958794
207567_at	-0.04967679	-1.05410563	0.296163964	0.475112527
207568_at	-0.00656583	-0.15284184	0.879048376	0.935104423
207569_at	0.016112943	0.56052152	0.577261842	0.734422964
207570_at	-0.0173999	-0.37237886	0.710954939	0.830259911
207571_x_at	0.210315555	3.145376941	0.002605949	0.011394685
207572_at	0.048981439	0.913028977	0.364970659	0.548333233
207573_x_at	-0.30447294	-4.21184151	8.85E-05	0.000664684
207574_s_at	0.314536492	1.595902145	0.11589315	0.243237374
207575_at	-0.03031549	-0.91122269	0.365913462	0.549232727
207576_x_at	0.074640277	0.538969704	0.591950738	0.745644374
207577_at	-0.52010013	-6.58711655	1.39E-08	5.71E-07
207578_s_at	0.076955744	1.85523211	0.068598163	0.163221481
207579_at	-0.01946169	-1.06054523	0.293250761	0.471813588
207580_at	-0.00864546	-0.42011654	0.675937681	0.805337283
207581_s_at	-0.02522477	-0.79437171	0.430186267	0.61104388
207582_at	-0.10604997	-2.40362305	0.019418508	0.060196431
207583_at	-0.04998686	-1.69744614	0.094920832	0.209181549
207584_at	-0.03314113	-1.26303962	0.211580307	0.376595925
207585_s_at	0.069209824	0.861127649	0.392679634	0.575473445
207586_at	0.008862309	0.285009683	0.776642182	0.871981956
207587_at	-0.0108979	-0.26315626	0.79335376	0.88237728
207588_at	0.011013608	0.658720937	0.512656484	0.68339926
207589_at	0.024053521	0.969922914	0.336073621	0.518890426
207590_s_at	-0.025614	-0.72315178	0.472464926	0.648677098
207591_s_at	-0.05045177	-1.0519155	0.297159264	0.476179342
207592_s_at	-0.40314982	-6.74288123	7.59E-09	3.68E-07
207593_at	-0.11657525	-2.24298915	0.028695378	0.082187506
207594_s_at	-0.42532413	-6.0759996	9.90E-08	2.50E-06
207595_s_at	-0.03081127	-0.80965123	0.421418072	0.60337329
207596_at	0.019250224	0.757844437	0.451582797	0.630948146
207597_at	-0.00799572	-0.30796617	0.759200705	0.861347428
207598_x_at	0.142686754	2.661377385	0.010027462	0.03498418
207599_at	0.001199765	0.040336111	0.967962357	0.983744711
207600_at	0.053168046	1.00785285	0.317671068	0.499004338
207601_at	-0.0593179	-1.13382262	0.261488816	0.435850452
207602_at	0.078600361	2.113601612	0.038819256	0.104336673
207603_at	-0.00039006	-0.02187198	0.982624426	0.991453715

207604_s_at	-0.0621302	-0.93446642	0.353900333	0.537045048
207605_x_at	-0.01730532	-0.36297609	0.717929522	0.834869541
207606_s_at	0.277381746	3.387617816	0.001265583	0.006204631
207607_at	0.007625439	0.402450582	0.688817626	0.814641259
207608_x_at	0.057221733	1.358118595	0.17963519	0.335559285
207609_s_at	0.042691751	1.172993593	0.245547152	0.416913354
207610_s_at	0.117178433	2.657360334	0.010134466	0.035260665
207611_at	-0.07883579	-1.88834683	0.063935548	0.154646724
207612_at	-0.00962415	-0.24638725	0.806244008	0.890971198
207613_s_at	-0.20892774	-4.62103285	2.15E-05	0.000202658
207614_s_at	-0.12637142	-2.19325706	0.032272196	0.090322096
207615_s_at	-0.01867732	-0.41197389	0.681862552	0.809784258
207616_s_at	-0.09278927	-3.0946809	0.003019473	0.012913565
207617_at	-0.01506618	-0.54187577	0.589959833	0.744244749
207618_s_at	-0.01500806	-0.41867119	0.676987879	0.806201665
207619_at	-0.00566617	-0.19469665	0.846304255	0.915545841
207620_s_at	0.092215169	1.650166411	0.104262468	0.22475874
207621_s_at	-0.03809656	-1.02674659	0.30876188	0.489263436
207622_s_at	0.013287682	0.331893135	0.741154802	0.849826575
207623_at	0.000701065	0.023049238	0.98168935	0.990756282
207624_s_at	0.140715902	2.369819215	0.021111037	0.064354031
207625_s_at	0.039622012	1.109126507	0.27190931	0.447808191
207626_s_at	0.080159573	2.533605457	0.013986821	0.045855266
207627_s_at	-0.10826175	-1.98559601	0.051766469	0.131056158
207628_s_at	0.051619841	1.121039929	0.266846581	0.442060471
207629_s_at	-0.24584056	-4.94832681	6.66E-06	7.64E-05
207630_s_at	-0.13714228	-2.29016739	0.025630631	0.075182737
207631_at	0.154687333	3.440513004	0.001076695	0.005415832
207632_at	-0.02450584	-0.7283209	0.469319354	0.646083291
207633_s_at	-0.00443184	-0.09549915	0.924244382	0.960347988
207634_at	-0.01690816	-0.30437859	0.761918402	0.862984876
207635_s_at	-0.00783623	-0.2148289	0.830647024	0.906219378
207636_at	0.079997743	1.945166286	0.0565607	0.140519806
207637_at	-0.12904504	-2.54427204	0.01360883	0.044843017
207638_at	-0.01880311	-0.70121531	0.485945627	0.660741522
207639_at	0.031945822	0.627399177	0.532836145	0.699718303
207640_x_at	0.011427837	0.341219524	0.734159504	0.84518834
207641_at	-0.03033673	-0.54212825	0.589787018	0.74409331
207642_at	-0.09366815	-2.52053471	0.014462954	0.047123725
207643_s_at	0.397107183	4.5668514	2.60E-05	0.000238198
207644_at	0.011813001	0.23797128	0.812733976	0.894899535
207645_s_at	-0.02893014	-0.65305809	0.516274401	0.686195852
207646_s_at	0.006123408	0.163168045	0.87094786	0.930293295
207647_at	-0.00104803	-0.05412679	0.957018364	0.978025456
207648_at	-0.0759963	-1.36872789	0.176311631	0.331011107
207649_at	-0.04317161	-1.11423893	0.269728531	0.445365482
207650_x_at	0.049071635	1.234264197	0.222034213	0.389027392
207651_at	-0.03351728	-0.93342876	0.354431118	0.537540196
207652_s_at	0.075779613	1.593290423	0.116478325	0.244133064
207653_at	0.010757375	0.330134994	0.742475987	0.850773962
207654_x_at	-0.14304647	-2.24317356	0.028682794	0.082156727
207655_s_at	0.101949144	1.233395374	0.222355651	0.389431725
207656_s_at	0.018990451	0.618371708	0.538727909	0.704825167
207657_x_at	0.345314071	5.045814682	4.67E-06	5.71E-05
207658_s_at	-0.26867845	-5.32716045	1.66E-06	2.44E-05
207659_s_at	0.468392758	2.90749456	0.005138407	0.020153199
207660_at	0.152127214	2.09106833	0.040869856	0.108794782
207661_s_at	0.006534057	0.16973081	0.865806774	0.927528557
207662_at	-0.0137065	-0.45601029	0.650069042	0.788037861
207663_x_at	-0.03038785	-0.48727153	0.627884846	0.772425047
207664_at	-0.02553872	-1.28125451	0.205154266	0.368357361
207665_at	-0.00573142	-0.17356768	0.862803755	0.92537618
207666_x_at	0.049197847	1.371443636	0.17546848	0.329993223
207667_s_at	0.002094055	0.046499818	0.963070078	0.98113172
207668_x_at	0.084287591	1.157226472	0.25187791	0.424741635
207669_at	-0.0531131	-1.15509883	0.252741056	0.425733836
207670_at	0.004304777	0.131675285	0.895692448	0.94414182
207671_s_at	0.151888313	2.494595761	0.015451489	0.049856181
207672_at	0.289748578	3.299109789	0.001653508	0.007779618
207673_at	-0.04144975	-0.9290818	0.356660289	0.539785358
207674_at	0.02767107	1.118362235	0.26797866	0.443344276
207675_x_at	0.028497725	0.691283601	0.492118503	0.66604132
207676_at	-0.14103612	-2.35289008	0.022007238	0.066572862
207677_s_at	0.004777381	0.123634236	0.902028216	0.947960435
207678_s_at	0.013860813	0.755661183	0.452880953	0.632169021



207679_at	-0.00835538	-0.31038508	0.757370029	0.860523504
207680_x_at	0.014658301	0.378550192	0.706390708	0.82691638
207681_at	-0.01032706	-0.31788441	0.751703302	0.857171535
207682_s_at	-0.00360098	-0.10436458	0.917236616	0.956085896
207683_at	-0.05628087	-1.26719369	0.210101805	0.374755343
207684_at	0.017569221	0.28034883	0.780197803	0.87438187
207685_at	0.033811111	0.63384383	0.528650602	0.696185659
207686_s_at	-0.00725592	-0.16850634	0.866765552	0.927869789
207687_at	-0.00378121	-0.07862857	0.9375961	0.967447878
207688_s_at	0.114131702	2.853286235	0.005971727	0.022812924
207689_at	0.041792271	0.922948095	0.359821097	0.542932727
207690_at	0.025059514	0.657456987	0.513462828	0.684086472
207691_x_at	0.021477059	0.485865938	0.628875136	0.77304749
207692_s_at	0.083533415	2.542174467	0.013682422	0.045042341
207693_at	-0.50124478	-5.02476801	5.05E-06	6.07E-05
207694_at	-0.1034926	-2.26518692	0.027215195	0.078735208
207695_s_at	0.551053894	5.450199379	1.05E-06	1.66E-05
207696_at	0.005586673	0.273682008	0.785291904	0.877537623
207697_x_at	0.101689215	2.290664388	0.025599954	0.075104145
207698_at	-0.02925255	-0.85504034	0.396013191	0.578688908
207699_at	0.028935777	0.695596823	0.489432408	0.663768309
207700_s_at	0.265488262	5.146832536	3.23E-06	4.21E-05
207701_at	0.006731641	0.206353403	0.837230565	0.91020235
207702_s_at	0.081139743	1.284190522	0.20413223	0.367147195
207703_at	-0.12336553	-1.95661954	0.055165504	0.137812002
207704_s_at	-0.61162215	-5.45310317	1.04E-06	1.65E-05
207705_s_at	0.178131686	3.343202231	0.001448014	0.006959815
207706_at	-0.02636978	-0.85810202	0.394334356	0.577011034
207707_s_at	0.00797738	0.172324761	0.863776337	0.92611338
207708_at	0.042459312	0.763903793	0.447991255	0.627558462
207709_at	-0.08187961	-2.39194416	0.019988997	0.061546556
207710_at	0.005692384	0.176912531	0.860187489	0.923745086
207711_at	0.265260146	5.333358849	1.62E-06	2.39E-05
207712_at	0.052044283	2.137047565	0.036781352	0.100093295
207713_s_at	0.08677448	1.84769485	0.06969858	0.165197758
207714_s_at	0.230542752	2.497720457	0.015329258	0.049522569
207715_at	-0.03401647	-0.95791336	0.342044238	0.524971361
207716_at	-0.0133375	-0.29678104	0.767683686	0.866944265
207717_s_at	-0.10949633	-3.48268741	0.000945586	0.004864356
207718_x_at	0.002755149	0.050605633	0.959811975	0.979448278
207719_x_at	0.1476362	2.383336543	0.020419018	0.062611785
207720_at	-0.00463722	-0.10851533	0.913957853	0.954246988
207721_x_at	-0.42118876	-5.2077334	2.58E-06	3.50E-05
207722_s_at	-0.1933825	-3.6543478	0.000552616	0.003116304
207723_s_at	0.004838764	0.088326628	0.929918412	0.963497351
207724_s_at	-0.03758773	-1.17706653	0.243930561	0.414893616
207725_at	0.194685027	4.203814661	9.09E-05	0.000680517
207726_at	-0.01691251	-0.46185754	0.645894541	0.785154933
207727_s_at	0.221451653	5.226683684	2.41E-06	3.29E-05
207728_at	0.090173021	2.571889041	0.012672798	0.042320308
207729_at	-0.12053387	-2.93611299	0.004743254	0.018883439
207730_x_at	0.284542894	4.466339949	3.69E-05	0.000319922
207731_at	-0.00594423	-0.14146103	0.88799122	0.939849941
207732_s_at	-0.11914184	-3.29248074	0.001686687	0.007902191
207733_x_at	-0.00949209	-0.21638535	0.829439328	0.905388039
207734_at	0.023471067	0.867137524	0.389405653	0.572308114
207735_at	0.161686455	2.881131804	0.005529206	0.02139862
207736_s_at	0.010753023	0.372155474	0.71112035	0.830321629
207737_at	-0.00711752	-0.57310615	0.568766849	0.72790675
207738_s_at	-0.19601502	-3.45517433	0.001029274	0.005221376
207739_s_at	-0.03029845	-0.33757061	0.736893734	0.847114098
207740_s_at	-0.09441439	-2.93938612	0.004699903	0.018745442
207741_x_at	0.064533845	1.585703293	0.118191792	0.246846661
207742_s_at	-0.01575282	-0.34745214	0.729497248	0.842207409
207743_at	-0.0003807	-0.01214384	0.990352128	0.995408013
207744_at	-0.00952168	-0.52980774	0.598248082	0.750398476
207745_at	-0.02641949	-0.86550573	0.39029291	0.57314092
207746_at	-0.03496409	-0.591601	0.556394587	0.718621201
207747_s_at	-0.06165221	-1.66832387	0.10058985	0.218575879
207748_at	0.028949098	0.896451806	0.373681612	0.556797313
207749_s_at	0.068272553	2.103584175	0.03971954	0.106296149
207750_at	-0.00247017	-0.15349887	0.878532562	0.934898967
207751_at	-0.01017169	-0.3257635	0.745764386	0.852880113
207752_x_at	-0.08232287	-1.35250334	0.181413498	0.337948899
207753_at	-0.12887973	-2.32305496	0.023669571	0.070649868

207754_at	-0.01737407	-0.52922477	0.598649832	0.750634299
207755_at	-0.01093157	-0.26406963	0.792653276	0.88192741
207756_at	0.10970001	2.376862933	0.020747862	0.063419973
207757_at	0.068470321	2.205828863	0.031332812	0.088170635
207758_at	0.06039923	1.170965971	0.246354802	0.417907043
207759_s_at	-0.00446419	-0.0980982	0.922189286	0.959301808
207760_s_at	0.289557892	5.072770546	4.24E-06	5.26E-05
207761_s_at	0.442973468	4.411535628	4.46E-05	0.000374123
207762_at	0.02248434	0.636805624	0.52673281	0.694929675
207763_at	0.023489715	0.595151594	0.554034878	0.716482733
207764_s_at	-0.01556861	-0.31522213	0.753713456	0.858324927
207765_s_at	-0.07607554	-2.66895803	0.009828341	0.034415751
207766_at	-0.01916795	-0.52740096	0.599907507	0.751536546
207767_s_at	-0.29513685	-4.06228438	0.000146432	0.001014469
207768_at	-1.26639808	-5.96375738	1.52E-07	3.49E-06
207769_s_at	-0.13541329	-2.68286334	0.009472458	0.033399851
207770_x_at	0.021879061	0.550692621	0.583938995	0.739675496
207771_at	0.034760934	1.0777043	0.28558475	0.46336372
207772_s_at	-0.88654104	-7.74476575	1.55E-10	2.79E-08
207773_x_at	-0.04672626	-1.44836585	0.15284761	0.298247703
207774_at	0.020259392	0.538319749	0.592396445	0.74585626
207775_at	-0.01688436	-0.82443415	0.413038044	0.595313992
207776_s_at	-0.58240233	-6.44906508	2.36E-08	8.31E-07
207777_s_at	0.012114367	0.327525687	0.744438228	0.852007304
207778_at	-0.10217122	-1.74197631	0.086762394	0.195492056
207779_at	-0.0390529	-1.20354877	0.233606341	0.402356042
207780_at	0.034853008	1.232073551	0.222845341	0.38996844
207781_s_at	-0.08227258	-3.01259108	0.003821438	0.015778613
207782_s_at	-0.1432758	-1.23077944	0.223325533	0.390487664
207783_x_at	-0.02186532	-0.85096125	0.398256782	0.580600604
207784_at	-0.08882548	-1.43589749	0.15635145	0.303047055
207785_s_at	0.524941956	6.05516713	1.07E-07	2.66E-06
207786_at	0.012112804	0.508037061	0.613335549	0.76163241
207787_at	-0.00748057	-0.20485592	0.838394999	0.910715049
207788_s_at	0.129043652	2.299023969	0.025088814	0.073930372
207789_s_at	-0.57774676	-6.97962934	3.03E-09	1.93E-07
207790_at	0.214985587	4.27214243	7.21E-05	0.000559749
207791_s_at	-0.22240044	-2.1828857	0.033065702	0.092084518
207792_at	-0.02606161	-0.6193176	0.538109008	0.704180364
207793_s_at	-0.07578816	-4.22379021	8.50E-05	0.000642353
207794_at	-0.07300229	-1.5823982	0.118944524	0.247860712
207795_s_at	-0.00159134	-0.04083583	0.967565668	0.983468294
207796_x_at	0.001701996	0.056817876	0.954883678	0.976767183
207797_s_at	0.409172868	4.3837881	4.91E-05	0.000405414
207798_s_at	-0.05989212	-2.65715763	0.010139893	0.0352718
207799_x_at	-0.04257222	-0.88073826	0.382059556	0.564848482
207800_at	-0.30774722	-5.93144635	1.72E-07	3.84E-06
207801_s_at	-0.116796	-3.35832878	0.001383259	0.006691265
207802_at	-0.01924357	-0.95637068	0.342816202	0.525722873
207803_s_at	0.019075351	0.407160476	0.68537447	0.812056093
207804_s_at	0.034453462	1.233241384	0.222412658	0.389516303
207805_s_at	0.193492827	3.05902838	0.003346227	0.014082496
207808_s_at	0.302337852	3.035410445	0.003580562	0.014919119
207809_s_at	-0.22021176	-2.96229721	0.004406607	0.01777598
207810_at	-0.02395194	-0.75368419	0.454058328	0.633308352
207811_at	-0.03869703	-0.78137219	0.437730931	0.618184629
207812_s_at	-0.11926465	-1.51569893	0.134974585	0.272608648
207813_s_at	0.195814245	4.589211913	2.40E-05	0.000222565
207814_at	0.059362124	1.900057948	0.062352158	0.15159627
207815_at	-0.01431372	-0.83936949	0.404675252	0.587047077
207816_at	0.044901077	1.064007979	0.291692437	0.470133016
207817_at	-0.00656069	-0.19172051	0.848624306	0.916879427
207818_s_at	-0.03428971	-1.60316857	0.114277517	0.240694226
207819_s_at	0.003978868	0.09079447	0.927965727	0.962371656
207820_at	-0.03967449	-1.29578092	0.200134679	0.36197568
207821_s_at	-0.01495235	-0.19643205	0.844952055	0.914796475
207822_at	0.029463844	0.858157632	0.394303902	0.577011034
207823_s_at	-0.07347119	-1.0931345	0.278810763	0.455698165
207824_s_at	-0.14597557	-3.29927393	0.001652695	0.007776609
207825_s_at	-0.00670433	-0.19968853	0.842415911	0.913417727
207826_s_at	0.924811645	6.162423575	7.11E-08	1.93E-06
207827_x_at	-0.28270561	-3.76681057	0.000385879	0.002300657
207828_s_at	-0.08629516	-2.13345468	0.03708745	0.10070078
207829_s_at	-0.06017574	-1.88149995	0.064876957	0.156398994
207830_s_at	-0.02295182	-0.41601263	0.678921281	0.807707765

207831_x_at	-0.17050832	-3.25922005	0.00186285	0.008598895
207832_at	0.016745123	0.308515004	0.758785217	0.861205587
207833_s_at	-0.10067005	-3.10241099	0.002952681	0.012671519
207834_at	0.002682282	0.051833352	0.95883787	0.978964872
207835_at	-0.01917392	-0.33944841	0.735486217	0.84617813
207836_s_at	0.147633798	4.33721216	5.77E-05	0.000463914
207837_at	-0.02239166	-0.50188439	0.617630489	0.765159857
207838_x_at	0.39026354	3.650672788	0.000559086	0.003147731
207839_s_at	-0.03890764	-1.46056355	0.149479425	0.293495055
207840_at	0.022283299	0.593439814	0.555171891	0.717496375
207841_at	0.02260924	0.453929492	0.651557305	0.788801578
207842_s_at	0.531026275	8.142967015	3.30E-11	1.15E-08
207843_x_at	0.097517778	1.553716194	0.125639798	0.25861707
207844_at	-0.07962988	-1.53235143	0.130820135	0.266469782
207845_s_at	-0.04653323	-1.20235603	0.234064398	0.40294311
207846_at	-0.0048105	-0.31439354	0.754339428	0.858753317
207847_s_at	0.037766181	0.981144816	0.330557143	0.51301385
207848_at	0.085937352	0.661576554	0.510837225	0.681624686
207849_at	-0.00511992	-0.19407152	0.846791464	0.915775411
207850_at	0.083119466	2.481279952	0.015982296	0.051258038
207851_s_at	-0.07055641	-1.28370689	0.204300323	0.367339477
207852_at	-0.02154383	-1.19377169	0.237380364	0.406833732
207853_s_at	-0.43476563	-5.64330193	5.11E-07	9.21E-06
207854_at	-0.01929199	-1.12287701	0.26607185	0.441284118
207855_s_at	-0.00515297	-0.13124224	0.896033484	0.944269577
207856_s_at	0.209992936	3.174909245	0.002390176	0.010582698
207857_at	0.123439563	3.580446966	0.000697552	0.003782914
207858_s_at	-0.03344329	-0.91406153	0.364432412	0.54774553
207859_s_at	-0.04565205	-1.15423906	0.253090449	0.42604155
207860_at	0.004271525	0.122967815	0.902553602	0.948256278
207861_at	-0.04056882	-1.12010511	0.267241423	0.442527329
207862_at	-0.04642998	-0.81344152	0.419259766	0.601549316
207863_at	-0.02387471	-0.6257041	0.533939877	0.700591322
207864_at	0.010070607	0.264246138	0.792517932	0.881842684
207865_s_at	-0.02479281	-0.56711886	0.572800802	0.730888816
207866_at	0.006062274	0.195532379	0.845653007	0.915240087
207867_at	-0.05780098	-1.65932359	0.102396857	0.221620351
207868_at	0.012582743	0.311637646	0.756422612	0.85978889
207869_s_at	0.004123212	0.20247067	0.840250507	0.91209719
207870_at	0.004428805	0.140349478	0.888865462	0.940441431
207871_s_at	0.190098938	3.15461637	0.002536553	0.011135918
207872_s_at	-0.02227466	-0.68801753	0.494157863	0.667661383
207873_x_at	-0.06565216	-1.13076801	0.262762145	0.437401885
207874_s_at	0.00213883	0.055806209	0.955686138	0.977223897
207875_at	-0.02628332	-1.22117119	0.226914513	0.394448207
207876_s_at	0.15647055	3.300873896	0.001644783	0.007747174
207877_s_at	0.047717054	1.3434605	0.184305417	0.341570711
207878_at	-0.04475882	-0.84992244	0.398829401	0.581169989
207879_at	-0.00655917	-0.3588753	0.720978927	0.836847865
207880_at	-0.08554746	-1.92187427	0.059491151	0.146023284
207881_at	-0.01332678	-0.86283789	0.391746211	0.574557681
207882_at	0.045622688	1.570797953	0.121617017	0.252089779
207883_s_at	-0.0610798	-1.45438441	0.151178357	0.295959662
207884_at	0.038289744	1.104010119	0.27410415	0.450311081
207885_at	0.024637078	0.526775408	0.600339159	0.751950833
207886_s_at	0.009367989	0.364893958	0.716504945	0.833944445
207887_s_at	0.05505542	1.257180956	0.21367859	0.379138589
207888_at	0.010062182	0.432251343	0.667146149	0.79956139
207889_at	0.004072036	0.09650323	0.923450384	0.959921025
207890_s_at	-0.0015596	-0.02477388	0.980319548	0.990134042
207891_s_at	0.152679362	3.22642257	0.002053427	0.009311258
207892_at	0.012573293	0.3100034	0.7576588	0.860634656
207893_at	0.015529903	0.280237024	0.780283154	0.874421578
207894_s_at	-0.05621804	-1.58162088	0.119122117	0.248103535
207895_at	0.058492315	1.483247946	0.143370308	0.284752724
207896_s_at	0.281023124	2.770396001	0.007489977	0.027530394
207897_at	0.002924324	0.0586766	0.95340945	0.976080838
207899_at	-0.01060555	-0.44824533	0.655630081	0.791459662
207900_at	0.034173051	0.939383576	0.351392112	0.534600227
207901_at	0.003168625	0.164951458	0.869550221	0.929489081
207902_at	-0.04311565	-1.19002456	0.238838435	0.408570898
207904_s_at	0.018457651	0.716752756	0.476375382	0.652232357
207906_at	-0.02336415	-0.54810445	0.585703354	0.740919945
207907_at	0.018699578	0.448065925	0.6557588	0.791572286
207908_at	0.079803148	1.590412497	0.117125901	0.245202865

207909_x_at	-0.00167317	-0.07252394	0.942432067	0.970197267
207910_at	0.005129651	0.168418525	0.866834323	0.927892751
207911_s_at	-0.04559363	-0.85675492	0.395072478	0.57769815
207912_s_at	-0.0314553	-1.56582802	0.122776645	0.253986939
207913_at	-0.01110991	-0.31316457	0.755268183	0.859381176
207914_x_at	0.000444397	0.008455957	0.993281941	0.997061131
207915_at	-0.06177449	-1.05641398	0.295117414	0.473997662
207916_at	0.024522445	1.045685771	0.300002888	0.479326793
207917_at	0.07171091	1.728161702	0.089228886	0.199690405
207918_s_at	0.021329843	0.647428834	0.519884266	0.689097054
207919_at	0.093807192	2.133684484	0.037067805	0.100664418
207920_x_at	-0.01683416	-0.4674787	0.641892205	0.782399128
207921_x_at	-0.00768066	-0.15409119	0.878067599	0.934708403
207922_s_at	-0.09627134	-1.36006497	0.179021898	0.33476346
207923_x_at	0.006625893	0.129714741	0.897236602	0.944869065
207924_x_at	-0.01656161	-0.43069988	0.668267587	0.800102202
207925_at	-0.00825728	-0.19251145	0.848007599	0.916456827
207926_at	0.011329677	0.350801052	0.726996335	0.840579521
207927_at	-0.01477631	-0.36356139	0.717494661	0.83463311
207928_s_at	-0.00432221	-0.27091875	0.787406089	0.878692425
207929_at	-0.03446044	-0.6497897	0.518368691	0.687837549
207930_at	-0.06076284	-1.2040945	0.233396979	0.402065102
207931_s_at	0.036020764	1.404324573	0.165503431	0.316246071
207932_at	0.029701325	1.778765	0.080468285	0.184567031
207933_at	0.022368992	0.454484836	0.651159963	0.788555509
207934_at	-0.0222477	-1.33902923	0.185735266	0.343460124
207935_s_at	0.005662767	0.184415403	0.854324672	0.920301732
207936_x_at	-0.10555811	-2.28054151	0.026231263	0.076607698
207937_x_at	-0.02064675	-0.57672121	0.566337959	0.726590385
207938_at	-0.02373934	-0.52080464	0.604466444	0.754802153
207939_x_at	0.004419325	0.150985678	0.880505866	0.936028357
207940_x_at	-0.07416024	-1.94030369	0.057162093	0.141667403
207941_s_at	0.149386735	2.000743965	0.050062221	0.127558767
207943_x_at	-0.019012	-0.56277311	0.575737461	0.73312079
207944_at	-0.00547194	-0.12598944	0.900171801	0.946644033
207945_s_at	-0.08904363	-1.18654853	0.240196805	0.410166423
207946_at	-0.05562938	-1.40194925	0.166208352	0.317267486
207949_s_at	-0.0315078	-0.81057666	0.420890488	0.602821359
207950_s_at	-0.19171999	-3.17136115	0.002415184	0.01067333
207951_at	-0.00169809	-0.04290346	0.96592443	0.98267914
207952_at	0.024414426	0.895984725	0.373928951	0.557017288
207953_at	0.272782323	4.781377079	1.21E-05	0.000125304
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207955_at	-0.01216001	-0.29460376	0.769338325	0.867913682
207956_x_at	0.041062012	0.799043519	0.42749387	0.608709211
207957_s_at	-1.77667834	-6.99522565	2.85E-09	1.84E-07
207958_at	-0.00529265	-0.31113702	0.756801231	0.860106023
207959_s_at	0.156805076	3.279147576	0.00175533	0.008174346
207960_at	0.020625854	0.50317268	0.616730065	0.764256206
207961_x_at	0.157435415	2.696054625	0.009145784	0.032478616
207962_at	0.009217913	0.324733085	0.746540198	0.853456717
207963_at	-0.03461418	-0.9506476	0.345690039	0.528805422
207964_x_at	-0.04653633	-1.29669707	0.199821214	0.361558036
207965_at	0.036669374	1.00563722	0.318727044	0.500124607
207966_s_at	0.299757258	4.421683909	4.31E-05	0.000363584
207967_at	0.022105266	0.353448818	0.725021138	0.83931196
207968_s_at	-0.01416676	-0.35212445	0.726008866	0.839959311
207969_x_at	-0.14460688	-2.65246114	0.010266378	0.035603705
207971_s_at	-0.13039955	-2.49871383	0.015290583	0.049411911
207972_at	-0.00848939	-0.21968912	0.826877202	0.903931055
207973_x_at	-0.0890946	-1.94507711	0.05657168	0.140539272
207974_s_at	-0.20318036	-1.802015	0.076690171	0.177633435
207976_at	-0.01804992	-0.60271688	0.549023846	0.712207528
207977_s_at	0.023536153	0.908411652	0.367383796	0.550570606
207978_s_at	-0.08776614	-1.85644707	0.06842216	0.162924139
207979_s_at	-0.00447841	-0.15595228	0.876606941	0.933861706
207980_s_at	-0.04665759	-0.90010079	0.371752905	0.554922539
207981_s_at	-0.15585021	-3.2835066	0.001732604	0.008086207
207982_at	0.001432454	0.032695533	0.97402856	0.986835428
207983_s_at	0.310636427	6.14084235	7.72E-08	2.06E-06
207984_s_at	-0.00342456	-0.09188215	0.927105239	0.961841017
207985_at	0.003933559	0.087844598	0.93029987	0.963678884
207986_x_at	-0.02451479	-0.81867475	0.416290781	0.598594144
207987_s_at	0.050204986	1.873444955	0.065999467	0.158441912
207988_s_at	-0.24407291	-4.13887358	0.000113269	0.0008182

207989_at	-0.0577692	-1.7799097	0.080278708	0.184249508
207990_x_at	-0.10341164	-1.82977715	0.072374296	0.169926557
207991_x_at	-0.11033218	-2.61661476	0.011280243	0.038457291
207992_s_at	0.229485892	2.538348071	0.013817599	0.045423768
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207995_s_at	-0.07524675	-1.98508068	0.051825313	0.131138992
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207998_s_at	-0.0358158	-0.81560273	0.418032095	0.600459291
207999_s_at	0.056732829	1.287447375	0.203002961	0.365757239
208000_at	-0.0048969	-0.10355144	0.91787911	0.956525001
208002_s_at	-0.65813031	-5.4255066	1.15E-06	1.79E-05
208003_s_at	0.121247481	1.426997611	0.158890478	0.306757668
208004_at	-0.1143672	-1.67745988	0.098782338	0.215537619
208005_at	-0.0369284	-0.83476496	0.407242339	0.589584535
208006_at	0.044608638	0.870850853	0.387391294	0.569966147
208007_at	-0.01173256	-0.24720931	0.805610806	0.890595639
208008_at	0.005628659	0.143460646	0.886418862	0.939208909
208009_s_at	0.012124239	0.313692459	0.754869203	0.8591157
208010_s_at	-0.03419798	-1.58273939	0.118866639	0.247756171
208011_at	-0.01597594	-0.69731867	0.488362381	0.662796585
208012_x_at	0.16946177	3.44778017	0.001052937	0.005320765
208013_s_at	-0.07182237	-1.92939415	0.058531231	0.144131478
208014_x_at	-0.0344189	-0.76528155	0.447176952	0.626929328
208015_at	0.143974867	2.847078541	0.006074741	0.023143152
208016_s_at	-0.04119394	-1.50661803	0.137283763	0.27606236
208017_s_at	-0.18150029	-4.35396635	5.44E-05	0.000442385
208018_s_at	0.162624791	1.63458501	0.107500477	0.229975172
208019_at	-0.03432689	-2.09783676	0.040244232	0.107385231
208020_s_at	-0.11884389	-2.32006296	0.023842293	0.071032582
208021_s_at	0.117149592	2.553336593	0.013294912	0.044006533
208022_s_at	0.545851897	7.760268313	1.46E-10	2.65E-08
208023_at	0.001902622	0.056922569	0.954800637	0.976761934
208024_s_at	-0.13934448	-2.31192277	0.024317897	0.07214175
208025_s_at	0.080519277	1.764330649	0.082890973	0.188632995
208026_at	0.003448283	0.123200497	0.902370157	0.948152703
208027_s_at	-0.01503578	-0.75829719	0.45131386	0.630651253
208028_s_at	0.058492843	1.716907353	0.091280834	0.203125583
208029_s_at	0.181519705	1.436533604	0.156171191	0.302829004
208030_s_at	0.174399568	3.250224931	0.00191339	0.008786811
208031_s_at	0.062839869	1.23039659	0.223467736	0.390607932
208032_s_at	-0.2399996	-5.46698045	9.89E-07	1.58E-05
208033_s_at	0.009488654	0.186984727	0.852318856	0.919044663
208034_s_at	-0.00257616	-0.0696494	0.944709987	0.971451783
208035_at	0.048634507	1.108707903	0.272088419	0.447987607
208036_at	-0.02583233	-0.78431283	0.436017443	0.616602587
208037_s_at	0.048433167	1.134490289	0.261211081	0.435539293
208038_at	-0.02954135	-0.94996176	0.346035487	0.529116531
208039_at	0.015152671	0.301017758	0.764467068	0.864615895
208040_s_at	-0.01637247	-0.42690644	0.671012787	0.801863779
208041_at	-0.01058919	-0.25001642	0.803449568	0.889393353
208042_at	-0.00117234	-0.03654988	0.970968199	0.985267245
208043_at	-0.02609172	-0.36907084	0.713405899	0.831740309
208044_s_at	-0.03881596	-0.94582936	0.348121683	0.531143461
208045_at	0.001519587	0.065823197	0.947742768	0.97326562
208046_at	-0.0232064	-0.76828571	0.445404379	0.625621111
208047_s_at	0.030251508	1.13262848	0.261986079	0.436467674
208048_at	0.021872494	0.438810696	0.662413318	0.796207197
208049_s_at	-0.01632307	-0.49339328	0.623579865	0.768948516
208050_s_at	0.002083812	0.045654257	0.963741139	0.981363824
208051_s_at	-0.86547096	-6.59777574	1.33E-08	5.55E-07
208052_x_at	0.030559538	0.68246676	0.497634414	0.670695935
208053_at	0.01599317	0.4383318	0.662758395	0.796407782
208054_at	0.05399486	1.815236628	0.074608617	0.173920733
208055_s_at	-0.01884833	-0.82416315	0.413190746	0.595457269
208056_s_at	-0.34405688	-5.98375341	1.41E-07	3.30E-06
208057_s_at	-0.02913842	-0.93516616	0.353542691	0.536652919
208058_s_at	-0.03818981	-1.18732212	0.239894017	0.409792514
208059_at	0.020354316	0.429985887	0.668783938	0.800482051
208060_at	-0.00127233	-0.03806631	0.969764277	0.984801785
208061_at	0.0023872	0.086953969	0.931004719	0.964096179
208062_s_at	-0.01615463	-0.42138111	0.675019369	0.804765998
208063_s_at	0.048064773	1.439512915	0.155329075	0.301732822
208064_s_at	-0.35202048	-5.91243233	1.85E-07	4.05E-06
208065_at	-0.83177792	-6.54324286	1.64E-08	6.43E-07

208066_s_at	-0.04211844	-0.65785651	0.513207879	0.683848734
208067_x_at	-0.02119052	-0.53679945	0.593439608	0.746699033
208068_x_at	0.047203	1.231351545	0.223113154	0.390284545
208069_x_at	0.078361914	2.07345468	0.042537701	0.112278225
208070_s_at	0.138204419	2.636348189	0.010711354	0.036843825
208071_s_at	0.022410362	0.463936821	0.644412834	0.784038831
208072_s_at	0.013417607	0.394434504	0.694692959	0.819058137
208073_x_at	-0.26280553	-4.65777962	1.88E-05	0.000181702
208074_s_at	-0.18654398	-2.88879753	0.005412823	0.021026499
208075_s_at	-0.00319606	-0.08343705	0.93378857	0.965547147
208076_at	-0.03949245	-0.81675137	0.417380496	0.599765128
208077_at	-0.03217642	-0.76432479	0.447742338	0.627367087
208078_s_at	0.133401838	1.280707884	0.205344967	0.368550551
208079_s_at	0.009528508	0.347517427	0.729448461	0.842172839
208080_at	0.04858398	1.548800948	0.126816846	0.260380323
208081_s_at	-0.03717747	-1.11062063	0.271270694	0.447184994
208082_x_at	0.233871484	5.243470757	2.26E-06	3.14E-05
208083_s_at	0.020781909	0.702125867	0.485381842	0.660195057
208084_at	0.018193731	0.632107568	0.529776543	0.697159955
208085_s_at	-0.03197175	-1.01804887	0.312841961	0.493872586
208086_s_at	0.008145048	0.229416494	0.819344537	0.899311018
208087_s_at	-0.05845273	-1.50005521	0.138971989	0.278479852
208088_s_at	-0.03550671	-0.96247078	0.339770344	0.522630054
208089_s_at	0.023106099	0.947652004	0.347200532	0.530226762
208090_s_at	0.003773899	0.111517168	0.911587568	0.953154238
208091_s_at	0.35535118	5.821511333	2.61E-07	5.34E-06
208092_s_at	-0.40374039	-6.26698774	4.76E-08	1.41E-06
208093_s_at	-0.51190438	-7.18112539	1.39E-09	1.16E-07
208094_s_at	0.087714243	2.690647558	0.009278419	0.03285825
208095_s_at	0.026205623	0.505465412	0.615129073	0.763205871
208096_s_at	0.615752059	4.821914908	1.05E-05	0.000111129
208097_s_at	0.07806941	0.804058368	0.424615007	0.606028967
208098_at	-0.04947415	-0.95220666	0.344905604	0.527799158
208099_x_at	0.147746883	2.865635015	0.005771587	0.022181081
208100_x_at	-0.07778398	-1.7177276	0.09112998	0.20285805
208101_s_at	0.039287397	1.278846031	0.205995508	0.369360577
208102_s_at	-0.55183616	-6.73785053	7.74E-09	3.72E-07
208103_s_at	0.155111023	3.762845334	0.000390833	0.00232523
208104_s_at	0.306609974	4.613859038	2.20E-05	0.000206977
208105_at	-0.09378684	-2.25772428	0.027705099	0.07985272
208106_x_at	-0.03215317	-0.57260809	0.56910189	0.72806726
208107_s_at	-0.00832519	-0.25560573	0.799150883	0.886224093
208108_s_at	0.040566937	1.483923864	0.143191336	0.284523705
208109_s_at	0.066884127	2.500867453	0.015207038	0.04918461
208110_x_at	0.076046559	1.808119302	0.075723177	0.175949893
208111_at	-0.01280883	-0.25970931	0.795998816	0.884152975
208112_x_at	0.196167911	6.087543432	9.47E-08	2.42E-06
208113_x_at	0.227150577	3.518647564	0.000845915	0.004432078
208114_s_at	-0.1079635	-2.74574152	0.008005804	0.029122203
208115_x_at	-0.00217571	-0.07872096	0.937522927	0.967438805
208116_s_at	-0.36852111	-5.36623286	1.44E-06	2.16E-05
208117_s_at	0.191170505	5.258282548	2.14E-06	3.00E-05
208118_x_at	-0.01685113	-0.46473752	0.64384264	0.783624517
208119_s_at	-0.09471901	-2.11654918	0.038557762	0.103817507
208120_x_at	-0.01226781	-0.29269449	0.770790183	0.868827836
208121_s_at	-0.77583776	-5.07825457	4.15E-06	5.17E-05
208122_x_at	0.020657959	0.351228408	0.726677407	0.840406445
208123_at	-0.03280282	-0.87048445	0.387589763	0.570220609
208124_s_at	-0.0030569	-0.09964869	0.920963556	0.958450616
208126_s_at	-0.02491076	-0.43529704	0.664946852	0.798179112
208127_s_at	-0.10333118	-1.93638482	0.05765073	0.142530642
208128_x_at	0.065654566	1.827960064	0.072650403	0.170385034
208129_x_at	-0.02145414	-0.43991687	0.661616522	0.795720279
208130_s_at	0.039617356	0.82272185	0.414003483	0.596224782
208131_s_at	-0.22097641	-4.70385962	1.60E-05	0.000158658
208132_x_at	-0.05231702	-1.38547558	0.171161095	0.324050311
208133_at	0.015347177	0.594166409	0.554689122	0.717017593
208134_x_at	-0.03604508	-0.79365813	0.430598395	0.611434945
208135_at	0.004853485	0.144469053	0.885626095	0.938700708
208136_s_at	0.000120161	0.004100536	0.996742191	0.998529588
208137_x_at	0.264349256	5.28112289	1.97E-06	2.80E-05
208138_at	-0.00532508	-0.11373072	0.909840236	0.952419072
208139_s_at	-0.12965405	-2.22974888	0.029611728	0.084245169
208140_s_at	0.16957839	1.841987783	0.07054165	0.166597956
208141_s_at	0.141289413	2.048885641	0.044962594	0.117396054

208142_at	-0.0208097	-1.02520705	0.309481435	0.490042331
208143_s_at	0.002913533	0.181970781	0.856234034	0.921359195
208144_s_at	0.067349255	2.480985633	0.015994212	0.051285214
208145_at	0.040958849	1.556531892	0.124969469	0.257498178
208146_s_at	-0.11234696	-1.66179945	0.101897151	0.220852934
208147_s_at	-0.14076936	-3.79760632	0.000349401	0.002113877
208148_at	-0.00916671	-0.4092944	0.683816669	0.810962839
208149_x_at	0.082371067	1.628774729	0.108728646	0.231914315
208151_x_at	0.263828906	1.441952905	0.154642038	0.300777351
208152_s_at	0.124070101	3.248758937	0.001921749	0.008812517
208153_s_at	-0.10397487	-2.7526414	0.007858249	0.028659476
208154_at	-0.01695998	-0.61137665	0.543316159	0.707927723
208155_x_at	-0.05069509	-0.56525713	0.574057982	0.73191451
208156_x_at	0.011268805	0.256024417	0.79882912	0.886019533
208157_at	0.012410062	0.220385459	0.82633742	0.903752925
208158_s_at	0.168207713	2.360147521	0.021618963	0.06559812
208159_x_at	0.087278889	1.731777843	0.088577719	0.198541323
208160_at	0.036106523	0.966959922	0.337540258	0.520310048
208161_s_at	0.032101529	0.719829281	0.474493046	0.650492123
208162_s_at	-0.01155295	-0.35242757	0.725782754	0.839828155
208163_s_at	-0.04418284	-1.10998842	0.271540781	0.44745137
208164_s_at	0.008256823	0.230904191	0.818193983	0.898563633
208165_s_at	0.027745139	0.745175434	0.459145785	0.637687419
208166_at	0.019625319	0.852792503	0.39724858	0.579565617
208167_s_at	-0.03557545	-1.70669023	0.093177219	0.206346378
208168_s_at	0.038438686	0.806304327	0.423329452	0.604989425
208169_s_at	0.024693781	1.045956785	0.299878795	0.479214184
208170_s_at	0.022572331	0.713746079	0.478219032	0.653775197
208172_s_at	-0.01203009	-0.2317273	0.817557583	0.898055437
208173_at	-0.00899324	-0.18999687	0.849968585	0.917710628
208174_x_at	0.158109283	3.130130007	0.002724372	0.011842974
208175_s_at	-0.02578767	-0.80597768	0.423516275	0.605127702
208176_at	-0.03800927	-0.68706026	0.494756464	0.668268131
208177_at	0.106016115	2.947538179	0.004593527	0.018393864
208178_x_at	0.037684217	0.719917134	0.474439356	0.65043847
208179_x_at	-0.00535706	-0.14469085	0.885451741	0.938609221
208180_s_at	0.070700158	2.349139976	0.022210297	0.067037388
208181_at	0.039823242	2.019104702	0.048061389	0.123652042
208182_x_at	-0.01161076	-0.24428011	0.807867667	0.892059638
208183_at	-0.01798394	-0.40076701	0.690050011	0.815461481
208184_s_at	-0.04764167	-0.92901604	0.356694082	0.539785597
208185_x_at	0.071903333	2.078539275	0.042050279	0.111280855
208186_s_at	0.017492256	0.219913912	0.82670294	0.903866865
208187_s_at	-0.02551326	-0.59159889	0.556395986	0.718621201
208188_at	0.002038934	0.040753519	0.967631009	0.983475054
208189_s_at	0.026440362	0.613360289	0.542013009	0.706974759
208190_s_at	0.199686908	4.903604472	7.83E-06	8.71E-05
208191_x_at	0.017975906	0.346274808	0.730377159	0.842766085
208192_at	-0.00859146	-0.28915169	0.773486398	0.870302912
208193_at	-0.00619901	-0.19275207	0.84782	0.916324921
208194_s_at	0.023528339	0.906539287	0.368365243	0.551542077
208195_at	0.07299843	1.563619775	0.123294726	0.254767734
208196_x_at	-0.01508302	-0.32975613	0.742760792	0.850915943
208198_x_at	0.017962751	0.362770109	0.718082584	0.83497705
208199_s_at	0.051896955	1.758668079	0.083857806	0.190300247
208200_at	0.093166822	2.966266196	0.004357561	0.01760992
208201_at	-0.03259523	-0.70085067	0.4861715	0.660878519
208202_s_at	-0.0230548	-0.72335466	0.472341244	0.648616569
208203_x_at	-0.06725296	-1.2237453	0.225948887	0.393427657
208204_s_at	0.027931783	0.812918339	0.419557282	0.601757163
208205_at	-0.01416035	-0.25674445	0.798275861	0.885757604
208206_s_at	-0.80354586	-7.43997343	5.06E-10	5.85E-08
208207_at	-0.01628285	-0.64032679	0.524457568	0.692991681
208208_at	0.104816532	2.55826236	0.013127092	0.043551037
208209_s_at	0.02863463	0.649996108	0.518236298	0.687781164
208210_at	0.012695663	0.250218049	0.803294391	0.889338905
208211_s_at	-0.03743203	-0.85654694	0.39518651	0.577802058
208212_s_at	-0.12616305	-3.24556878	0.001940056	0.008882797
208213_s_at	-1.35069143	-7.71614444	1.73E-10	2.98E-08
208214_at	-0.10032421	-3.06721108	0.003268437	0.013807824
208215_x_at	-0.03795223	-0.9234839	0.359544269	0.542679921
208216_at	-0.00580596	-0.11161535	0.911510056	0.953154238
208217_at	-0.05369615	-1.327365	0.189539194	0.348198484
208218_s_at	-0.113777	-2.73073506	0.008335543	0.030081381
208219_at	-0.01839471	-0.68035316	0.498961702	0.671848347

208220_x_at	0.005915663	0.146566586	0.88397748	0.937993605
208221_s_at	-0.11341745	-3.04418647	0.003491754	0.014618357
208222_at	0.020462068	0.421902494	0.674640889	0.804513843
208223_s_at	-0.04419947	-1.24770126	0.217106305	0.383272041
208224_at	-0.00884237	-0.14867032	0.88232451	0.937050569
208225_at	-0.00101517	-0.03316492	0.973655846	0.98668149
208226_x_at	0.006527561	0.205953858	0.837541214	0.910362914
208227_x_at	0.092287719	2.69325056	0.00921435	0.032672779
208228_s_at	0.202197293	1.684756754	0.097357869	0.213227379
208229_at	-0.12451379	-4.28273585	6.95E-05	0.000542203
208230_s_at	-0.04538943	-0.8460351	0.400976719	0.583238994
208231_at	0.007532592	0.339042365	0.735790493	0.846368329
208232_x_at	-0.02748195	-0.44140834	0.660542819	0.794856749
208233_at	-0.00748008	-0.30999408	0.757665851	0.860634656
208234_x_at	-0.0030684	-0.06277905	0.950156222	0.974445405
208235_x_at	-0.09459251	-0.88968818	0.377273364	0.559932659
208237_x_at	-0.01633486	-0.3954958	0.693913997	0.818506805
208238_x_at	0.272893257	5.195147427	2.71E-06	3.63E-05
208239_at	0.001921297	0.065463645	0.948027801	0.973379399
208240_s_at	0.018633	0.176473205	0.860531031	0.924023481
208241_at	-0.01639885	-0.32440724	0.746785584	0.853698461
208242_at	-0.05314839	-0.86265633	0.39184524	0.574665205
208243_s_at	-0.11294204	-2.71417173	0.008713926	0.031188495
208244_at	0.008342535	0.292256337	0.771123482	0.868990812
208245_at	0.0016782	0.097335004	0.9227927	0.959594475
208246_x_at	0.349423264	5.312102876	1.76E-06	2.55E-05
208247_at	0.082260888	1.685723359	0.097170442	0.212942109
208248_x_at	-0.06387343	-1.51686193	0.134681086	0.272212694
208249_s_at	0.131813745	3.785754346	0.000363031	0.00218072
208250_s_at	0.001142209	0.027835359	0.977888099	0.988801627
208251_at	-0.01993258	-0.59715423	0.552706159	0.715157604
208252_s_at	-0.0046825	-0.1452944	0.884977327	0.93843797
208253_at	0.129718139	3.526855443	0.000824609	0.004338249
208254_at	0.030479724	0.998323394	0.322229555	0.504110523
208255_s_at	-0.25893336	-5.04816095	4.63E-06	5.67E-05
208256_at	-0.01643453	-0.63294524	0.529233167	0.696768064
208257_x_at	-0.00466426	-0.07938196	0.936999442	0.96732401
208258_s_at	-0.04432783	-0.84660231	0.400662953	0.582967466
208259_x_at	-0.00061427	-0.01595827	0.987321921	0.993904661
208260_at	0.016210502	0.432457612	0.666997109	0.799498825
208261_x_at	0.042658888	1.39137344	0.169375055	0.321526992
208262_x_at	-0.03662667	-0.88774852	0.378307413	0.56086631
208263_at	-0.00448325	-0.13635981	0.892004493	0.942178691
208264_s_at	0.025934906	0.471106112	0.639315091	0.780663115
208265_at	-0.11907721	-2.23729561	0.02908631	0.083088586
208266_at	-0.0036727	-0.0856854	0.932008769	0.964688867
208267_at	0.045182874	1.176032102	0.24434041	0.41543691
208268_at	0.075612814	1.476319003	0.14521514	0.287420507
208269_s_at	-0.03443198	-0.82024603	0.415401835	0.597583893
208270_s_at	0.207625493	3.783890947	0.000365219	0.0021921
208271_at	0.004992695	0.209036527	0.835145098	0.909017719
208272_at	-0.08690496	-1.59982943	0.115017677	0.241854241
208273_at	0.022794463	0.583960638	0.561489316	0.722859874
208274_at	0.021392414	0.778224946	0.439569207	0.620075343
208275_x_at	0.010460798	0.246218142	0.806374284	0.891005006
208276_at	-0.02901658	-0.85380343	0.396692689	0.579135826
208277_at	0.020770582	0.37629965	0.708053932	0.82797421
208278_s_at	-0.02945361	-0.62163254	0.536595872	0.702858813
208279_s_at	0.045032962	1.013226937	0.315119544	0.496398529
208280_at	-0.01494257	-0.48568748	0.629000916	0.773164877
208281_x_at	0.011354048	0.208893336	0.835256364	0.909029038
208282_x_at	0.009610787	0.49779132	0.620495158	0.767113959
208283_at	-0.06641847	-1.95198651	0.055726299	0.138917881
208284_x_at	0.0263696	0.51652498	0.607432769	0.757080297
208285_at	0.179469972	2.331510394	0.023187462	0.069433438
208286_x_at	0.054066722	1.407732629	0.164496062	0.314805721
208287_at	0.024103589	0.647175193	0.520047232	0.689189688
208288_at	-0.07016953	-1.68787571	0.096754157	0.212269244
208289_s_at	-0.12465783	-2.88228206	0.005511596	0.021345255
208290_s_at	-0.30157005	-2.48962345	0.01564781	0.050362374
208291_s_at	-0.25571459	-4.73147495	1.45E-05	0.000145549
208292_at	-0.03105154	-0.71813122	0.475531469	0.651416166
208293_x_at	-0.05883138	-1.40520955	0.16524139	0.315812873
208294_x_at	0.038471229	1.177472567	0.243769824	0.414670965
208295_x_at	0.018542932	0.478853225	0.633826069	0.776710727



208296_x_at	0.154620889	3.803681034	0.000342607	0.002078995
208297_s_at	0.055331209	1.513852265	0.135441663	0.273342009
208298_at	0.009368154	0.333995028	0.739576328	0.848943283
208299_at	-0.0249349	-0.4683498	0.641272925	0.782025575
208300_at	0.021040573	0.500691475	0.618464776	0.765726452
208301_at	0.076212984	2.11711404	0.038507826	0.103730441
208302_at	0.019786491	0.708352997	0.481535989	0.656782935
208303_s_at	-0.04051761	-0.65818889	0.512995822	0.683628522
208304_at	-0.04549926	-0.9286169	0.35689923	0.539952192
208305_at	0.009350069	0.313103976	0.755313984	0.859381176
208306_x_at	0.305153653	3.487610314	0.00093131	0.004804029
208307_at	-0.02310367	-0.73346669	0.466199814	0.643672452
208308_s_at	-0.50113199	-6.25550203	4.98E-08	1.46E-06
208309_s_at	0.05814613	1.213758184	0.229712199	0.397594888
208310_s_at	-0.14141082	-1.80982149	0.075455357	0.175464426
208311_at	0.02994242	-0.76794538	0.44560498	0.625725886
208312_s_at	0.029490435	0.772174405	0.443116011	0.623366828
208313_s_at	0.029250118	0.338822586	0.735955205	0.846449341
208314_at	-0.06145056	-1.4691461	0.147144521	0.290180316
208315_x_at	0.033362078	0.765432858	0.447087575	0.626882032
208316_s_at	-0.09505919	-2.26975186	0.026919313	0.078066182
208317_at	-0.02974802	-1.7278517	0.089284893	0.199785732
208318_s_at	-0.00418843	-0.13053311	0.896591995	0.944613141
208319_s_at	0.007917305	0.043252423	0.965647446	0.982486811
208320_at	-0.24296937	-2.54885831	0.013449172	0.044434862
208321_s_at	-0.49428519	-5.06008541	4.44E-06	5.47E-05
208322_s_at	0.062753108	1.292714136	0.20118667	0.363334329
208323_s_at	0.020290793	0.543729741	0.588691365	0.743285233
208324_at	-0.02604287	-0.75077001	0.455797061	0.634752656
208325_s_at	-0.02278945	-0.70499218	0.483609505	0.658646229
208327_at	-0.08404569	-1.49399943	0.140544293	0.280824677
208328_s_at	-0.03730136	-1.05084613	0.297646072	0.47672012
208329_at	-0.02053877	-0.55781627	0.57909594	0.735818831
208330_at	0.044571905	1.183381766	0.24143917	0.411737298
208331_at	-0.05907822	-0.90013745	0.371733559	0.554922539
208332_at	-0.00566218	-0.10276414	0.918501233	0.956991154
208333_at	-0.0396325	-1.11702833	0.268543874	0.444016382
208334_at	-0.00958749	-0.19764635	0.844006165	0.914320242
208335_s_at	0.054036156	0.571291653	0.569987902	0.728595924
208336_s_at	0.114946659	1.886858533	0.064139191	0.155021834
208337_s_at	0.004322654	0.128482014	0.898207723	0.945478623
208338_at	-0.01159546	-0.38882069	0.698818828	0.821796953
208339_at	-0.00906042	-0.36151701	0.71901399	0.835608832
208340_at	0.001306051	0.055550631	0.955888872	0.977324608
208341_x_at	-0.00792406	-0.20710825	0.836643739	0.909918516
208342_x_at	-0.00067656	-0.01783726	0.985829311	0.993167574
208343_s_at	-0.00250213	-0.15926595	0.874007322	0.932239193
208344_x_at	-0.06237845	-1.40042206	0.166662794	0.317917692
208345_s_at	-0.24827324	-3.08501915	0.003104944	0.013225901
208346_at	-0.00353292	-0.0840068	0.933337516	0.965360791
208347_at	0.019149103	0.443377271	0.659126487	0.794066434
208348_s_at	0.007639313	0.295889589	0.768361019	0.867402326
208349_at	-0.00399733	-0.11717559	0.907121822	0.950686813
208350_at	-0.01656698	-0.71701496	0.476214794	0.652092394
208351_s_at	-0.61534484	-5.52268811	8.03E-07	1.34E-05
208352_x_at	-0.02186944	-0.43619932	0.664295887	0.797526239
208353_x_at	-0.02130227	-0.41548645	0.679304195	0.808012751
208354_s_at	-0.01196037	-0.31812142	0.751524434	0.857012945
208356_x_at	0.051625235	1.868376412	0.066714178	0.159776542
208357_x_at	0.032175401	0.931381356	0.355479924	0.538563432
208358_s_at	0.131674407	0.835361572	0.40690916	0.589292129
208359_s_at	-0.88243865	-6.60808412	1.28E-08	5.41E-07
208360_s_at	-0.06622005	-1.19680234	0.236205816	0.405380374
208361_s_at	0.013365604	0.422779857	0.674004194	0.804008478
208363_s_at	-0.38617786	-7.55139938	3.28E-10	4.52E-08
208364_at	-0.26838306	-6.60819769	1.28E-08	5.41E-07
208365_s_at	-0.00524892	-0.14113027	0.888251349	0.940036214
208366_at	0.014586246	0.591227674	0.556642987	0.718815578
208367_x_at	-0.06991696	-1.84489716	0.070110799	0.16591961
208368_s_at	-0.00551445	-0.24736878	0.805487988	0.89055412
208369_s_at	0.184371219	4.398741061	4.66E-05	0.000388148
208370_s_at	-0.17407625	-2.62817455	0.010943738	0.037496028
208371_s_at	0.077742558	2.233975206	0.029316461	0.083576612
208372_s_at	-0.07998459	-2.35262917	0.022021311	0.066599611
208373_s_at	0.021917677	0.580417354	0.563859874	0.724388452

208374_s_at	0.304709341	3.990579602	0.000185851	0.001238598
208375_at	0.018241913	0.706099609	0.482925706	0.657986303
208376_at	0.029517548	0.564511996	0.574561524	0.732326707
208377_s_at	-0.02924781	-0.60870322	0.545074986	0.70931886
208378_x_at	-0.03641154	-0.95614644	0.342928509	0.525822929
208379_x_at	-0.00849323	-0.19861051	0.843255285	0.913878652
208380_at	0.010295762	0.37229781	0.711014951	0.830270062
208381_s_at	0.022279567	0.568132658	0.572116775	0.730398003
208382_s_at	-0.0338322	-0.72525275	0.471184987	0.647574344
208383_s_at	0.059697005	1.73102987	0.088712085	0.198746066
208384_s_at	-0.02581321	-0.69036651	0.492690676	0.666444663
208385_at	0.021161289	0.522235699	0.603476038	0.754243009
208386_x_at	0.086756894	3.889687485	0.000259019	0.001641999
208387_s_at	-0.02929725	-1.0373257	0.303848088	0.483654904
208388_at	-0.02583225	-0.78796417	0.433895359	0.61462272
208389_s_at	-0.09624059	-0.75636749	0.452460751	0.631799534
208390_s_at	-0.10866639	-1.82823148	0.072609105	0.170321528
208391_s_at	0.071716869	1.7854316	0.079369427	0.18249619
208392_x_at	0.072998106	2.263043082	0.027355142	0.079042865
208393_s_at	0.089901442	1.778435578	0.080522911	0.184654418
208394_x_at	-0.01485358	-0.61395601	0.541621967	0.706728823
208395_s_at	0.041918481	1.027150042	0.308573502	0.489034288
208396_s_at	0.050587586	0.507252466	0.613882492	0.762037506
208397_x_at	-0.04226953	-0.90455899	0.369405088	0.552631469
208398_s_at	-0.15724246	-2.89618712	0.005302783	0.020690761
208399_s_at	-0.02829922	-0.58311567	0.562054172	0.723152832
208400_at	-0.03226785	-1.42031208	0.160818744	0.30947056
208401_s_at	0.018093122	0.379028816	0.706037175	0.826762391
208402_at	-0.06277446	-1.81406473	0.074791183	0.174276273
208403_x_at	-0.0254096	-0.65899963	0.512478783	0.683264275
208404_x_at	0.053476903	1.493734506	0.140613395	0.280912514
208405_s_at	0.376145247	4.121522579	0.000120077	0.000860703
208406_s_at	-0.06423863	-1.38600904	0.170998954	0.323853092
208407_s_at	0.237886458	4.204950453	9.06E-05	0.00067848
208408_at	-0.06546126	-1.44093203	0.154929202	0.301165494
208409_at	-0.06316537	-1.30630395	0.196556308	0.357340215
208410_x_at	0.004891116	0.206561024	0.837069149	0.910083365
208411_x_at	-0.00042006	-0.01837556	0.985401709	0.993045305
208412_s_at	-0.03161847	-1.20179442	0.234280302	0.403141547
208413_at	0.004500436	0.211608231	0.833147348	0.907662074
208414_s_at	-0.02168427	-0.41647631	0.678583919	0.807411078
208415_x_at	0.017186537	0.520752361	0.604502641	0.754817613
208416_s_at	-0.15749551	-3.68242472	0.000505489	0.002891872
208417_at	-0.07586383	-1.97692383	0.052764384	0.13297315
208420_x_at	-0.06300335	-2.02785174	0.047132684	0.121774419
208421_at	0.026282655	0.806376483	0.423288189	0.604989425
208422_at	-0.00637971	-0.18794026	0.85157314	0.918571751
208423_s_at	0.011976925	0.371971144	0.711256854	0.830362271
208424_s_at	-0.25325715	-4.93121346	7.08E-06	8.06E-05
208425_s_at	-0.31369139	-5.22903517	2.39E-06	3.27E-05
208426_x_at	0.041814245	0.730306015	0.468114513	0.645174077
208427_s_at	-0.09614747	-3.1302267	0.002723605	0.011841838
208428_at	-0.0345111	-0.72966808	0.468501506	0.645426817
208429_x_at	-0.02966453	-0.42529173	0.672182674	0.802703756
208430_s_at	0.408245269	3.68004523	0.000509329	0.002911232
208431_s_at	-0.02233109	-0.59197069	0.556148653	0.718467859
208432_s_at	-0.09103734	-2.44383764	0.017564084	0.055447769
208433_s_at	-0.01405082	-0.24466493	0.807571079	0.891798243
208434_at	-0.01699775	-0.41001243	0.683292802	0.810621201
208435_s_at	0.004261506	0.082701793	0.934370672	0.965819187
208436_s_at	0.298556861	3.780726197	0.000368965	0.002212505
208437_at	0.015275135	0.240957902	0.810429309	0.893563593
208438_s_at	0.241729398	4.721818351	1.50E-05	0.000149976
208439_s_at	-0.00818749	-0.15312939	0.878822621	0.93501563
208440_at	-0.0359641	-0.66909803	0.506062042	0.677597927
208441_at	-0.03162009	-0.59992086	0.550873176	0.71365366
208442_s_at	0.18113331	2.639132851	0.010633216	0.036634267
208443_x_at	-0.01685069	-0.52348098	0.602614813	0.753581787
208445_s_at	0.173091784	4.456874104	3.81E-05	0.000329419
208446_s_at	-0.0707759	-2.37980241	0.020597961	0.063043697
208447_s_at	-0.21188752	-2.04924455	0.044926328	0.117328783
208448_x_at	-0.00882052	-0.21040865	0.834079071	0.908477818
208449_s_at	0.045162366	1.457295567	0.150376074	0.294792273
208450_at	-0.09042236	-1.40738235	0.164599379	0.31493612
208451_s_at	1.064531541	6.61499446	1.25E-08	5.28E-07

208452_x_at	-0.0767676	-1.90059965	0.062279729	0.151498023
208453_s_at	-0.16758723	-3.21320376	0.002135306	0.009628871
208454_s_at	0.240956977	5.035809013	4.85E-06	5.87E-05
208455_at	-0.01595976	-0.38373151	0.702567021	0.824401522
208456_s_at	0.032590971	1.097112341	0.277082783	0.453686893
208457_at	-0.77173174	-8.81663155	2.46E-12	3.33E-09
208458_at	-0.02468975	-0.51858295	0.606005514	0.755891667
208459_s_at	-0.19167847	-3.78327775	0.000365942	0.002196145
208460_at	-0.00064291	-0.01840373	0.985379331	0.993045305
208461_at	-0.02075858	-0.45897167	0.647953418	0.786419741
208462_s_at	0.002997108	0.067349329	0.946533007	0.972403125
208463_at	-0.4340538	-7.82772229	1.12E-10	2.24E-08
208464_at	0.084293545	2.23939069	0.028941913	0.082766316
208465_at	-0.00118029	-0.0242655	0.980723324	0.99031249
208466_at	-0.02615858	-0.72922392	0.468771059	0.645658166
208467_at	0.02044018	0.664328604	0.509087225	0.680183147
208468_at	-0.09134725	-1.59351515	0.116427881	0.244061673
208469_s_at	0.080389357	2.34741564	0.022304226	0.067243689
208470_s_at	0.288946053	3.148460902	0.00258259	0.011310253
208471_at	0.059388045	0.924760928	0.358885037	0.541996083
208472_at	-0.0211459	-0.52062578	0.604590285	0.754863781
208473_s_at	-0.06224711	-1.32657897	0.189797637	0.348527432
208474_at	-0.06665869	-1.08033746	0.284420766	0.461911147
208475_at	0.127570587	2.005701957	0.049514994	0.126545782
208476_s_at	0.170301191	2.917151953	0.005001771	0.019726363
208477_at	-0.23407986	-3.4735243	0.000972712	0.004980805
208478_s_at	-0.12350766	-2.30887207	0.024498301	0.072546917
208479_at	-0.19078827	-3.67720236	0.000513953	0.002931975
208480_s_at	0.021355295	0.575948343	0.566856804	0.726817887
208481_at	-0.02932552	-0.99760057	0.322577099	0.504536142
208482_at	0.067770295	1.929007195	0.058580302	0.144214545
208483_x_at	0.041552832	1.368259905	0.176457239	0.331187088
208484_at	0.044347782	1.362927252	0.178122916	0.333584872
208485_x_at	0.087437365	1.483825185	0.143217453	0.28456295
208486_at	-0.03191441	-0.5583066	0.578763297	0.735584383
208487_at	0.021105048	0.398708424	0.691558047	0.816762566
208488_s_at	0.034887025	1.254425993	0.214670589	0.380359954
208489_at	-0.01097792	-0.22085513	0.825973392	0.903506988
208490_x_at	0.066621618	1.742328634	0.086700235	0.195361848
208491_s_at	0.032473631	0.72219436	0.473048853	0.649189318
208492_at	-0.07452615	-2.66830734	0.00984529	0.0344616
208493_at	-0.04421136	-0.87804139	0.383509234	0.566174304
208494_at	0.018780558	0.499313543	0.619429087	0.766368373
208495_at	-0.04021616	-0.98786711	0.327281537	0.509575894
208496_x_at	0.144262309	3.562034952	0.00073894	0.003971893
208497_x_at	-0.03697993	-0.91300409	0.364983636	0.548334296
208498_s_at	-0.17385496	-1.87540744	0.065724482	0.157947977
208499_s_at	0.085133462	2.34760281	0.022294013	0.067221969
208500_x_at	-0.05855581	-1.8836867	0.064575024	0.155814005
208501_at	-0.01182978	-0.48444716	0.629875414	0.773893938
208502_s_at	0.130673726	2.894049067	0.005334406	0.020790554
208503_s_at	0.153722575	2.017329525	0.04825178	0.12399499
208504_x_at	-0.00073552	-0.01900064	0.984905182	0.992738275
208505_s_at	0.021723196	0.442892505	0.659475083	0.794066434
208506_at	0.010242109	0.397302961	0.692588357	0.817560668
208507_at	-0.00371038	-0.08146075	0.935353295	0.966404879
208508_s_at	-0.03596583	-1.05786071	0.294462804	0.473147754
208509_s_at	0.023708187	0.828231144	0.410902083	0.593169076
208510_s_at	-0.07525623	-2.39830943	0.019676233	0.060776158
208511_at	-0.06975571	-1.53367594	0.130494113	0.265969969
208512_s_at	0.013337686	0.449315809	0.654862262	0.790853196
208513_at	-0.02091377	-0.45329294	0.652012876	0.789096606
208514_at	-0.03487488	-0.88456559	0.38000814	0.562659813
208515_at	-0.01902438	-0.54882586	0.585211316	0.74057654
208516_at	-0.05258393	-1.66336371	0.101582463	0.220320461
208517_x_at	-0.13149372	-1.94609369	0.056446616	0.140283165
208518_s_at	-0.02493278	-0.69125051	0.492139141	0.66604132
208519_x_at	0.002368192	0.061384931	0.951261658	0.975105834
208520_at	-0.00187154	-0.03217596	0.974441133	0.987141536
208521_at	0.030300546	0.614381603	0.541342684	0.706584984
208522_s_at	-0.05950678	-2.15210126	0.035522722	0.097385689
208523_x_at	-0.03339021	-0.9692646	0.336399112	0.519213603
208524_at	-0.0290315	-0.70174495	0.485617646	0.660419229
208525_s_at	-0.00879606	-0.29034592	0.772577226	0.869852744
208526_at	0.037767866	1.30535259	0.196877828	0.35777899

208527_x_at	0.030280375	0.838144686	0.405357126	0.587729251
208528_x_at	-0.03622037	-0.6993117	0.487125445	0.661585461
208529_at	-0.00240388	-0.13147277	0.895851932	0.94414182
208530_s_at	-0.43519004	-6.59615691	1.34E-08	5.56E-07
208531_at	-0.04340361	-0.96488709	0.338568781	0.521275996
208532_x_at	0.027729609	0.824453509	0.413027136	0.595313992
208533_at	-0.00562489	-0.20579957	0.837661178	0.91038568
208534_s_at	0.133835021	1.942287919	0.056916033	0.141190683
208535_x_at	0.006445873	0.192741009	0.847828623	0.916324921
208536_s_at	-0.01002294	-0.37884483	0.706173064	0.826778492
208537_at	-0.05430729	-0.98005619	0.331089642	0.513642312
208538_at	-0.03854513	-0.954676	0.343665544	0.526523377
208539_x_at	-0.01905321	-0.31611187	0.753041466	0.857887565
208540_x_at	0.146769713	3.334857591	0.001484953	0.007103996
208541_x_at	0.072205571	1.493747645	0.140609967	0.280912514
208542_x_at	-0.04142009	-1.1329936	0.261833965	0.436295573
208543_at	0.018057269	0.734568017	0.465533689	0.643192063
208544_at	-0.01563019	-0.32121956	0.749187547	0.855371334
208545_x_at	0.032043759	0.662390549	0.510319278	0.681177623
208546_x_at	0.07127244	1.732180407	0.088505472	0.198429145
208547_at	-0.01184206	-0.5260901	0.600812211	0.752290347
208548_at	-0.00543792	-0.25468631	0.799857569	0.886783781
208549_x_at	0.412341397	6.65794451	1.05E-08	4.65E-07
208550_x_at	-0.00365911	-0.04952398	0.96067024	0.980033198
208551_at	-0.02221165	-0.49995292	0.618981553	0.766069163
208552_at	-0.13019593	-2.82626551	0.006432222	0.024269215
208553_at	-0.02434987	-0.93492531	0.353665766	0.536780221
208554_at	-0.00728101	-0.21545358	0.830162267	0.905867423
208555_x_at	-0.01733475	-0.43460481	0.665446455	0.798435701
208556_at	-0.03453745	-0.79258493	0.431218667	0.612082343
208557_at	0.030822946	0.580940976	0.563509244	0.724208631
208558_at	0.127144874	2.233864667	0.02932415	0.083591971
208559_at	-0.03856392	-0.81629954	0.417636738	0.600036616
208560_at	-0.00718088	-0.17876631	0.85873818	0.923009301
208561_at	0.126188231	2.876631053	0.005598612	0.0216279
208562_s_at	0.120882087	2.634894441	0.010752353	0.036964937
208563_x_at	-0.08943987	-2.15366005	0.035394571	0.097111804
208564_at	-0.08678237	-1.87354578	0.065985316	0.158434816
208565_at	-0.05270986	-1.23841816	0.220502089	0.387471763
208566_at	0.005451194	0.193662964	0.847109912	0.91595181
208567_s_at	-0.06985713	-1.49287132	0.140838734	0.281174159
208568_at	0.005044203	0.102514125	0.918698804	0.957062018
208569_at	0.016801442	0.574534026	0.567806877	0.727347443
208570_at	-0.05450655	-1.25863084	0.213157883	0.378488531
208571_at	-0.03107424	-0.88595831	0.379263381	0.561892165
208572_at	0.092603091	2.878257813	0.005573433	0.021551123
208573_s_at	0.044775996	0.976108653	0.333025351	0.515734052
208574_at	-0.02481573	-0.86653968	0.389730576	0.572672658
208575_at	0.023569442	0.769623793	0.444616184	0.624769265
208576_s_at	-0.0205187	-0.72705472	0.470088766	0.646755545
208577_at	0.009027106	0.221025521	0.825841336	0.903446528
208578_at	0.003163006	0.052637315	0.958200018	0.97865248
208579_x_at	-0.0127952	-0.27949271	0.780851429	0.874741498
208580_x_at	-0.03731274	-0.69214175	0.491583436	0.665631913
208581_x_at	0.733332229	4.573514305	2.54E-05	0.000233357
208582_s_at	0.029106753	0.861607549	0.392417573	0.575208541
208583_x_at	0.056262283	1.162355391	0.249805875	0.422203387
208584_at	0.045129189	0.999229033	0.321794462	0.503735134
208585_at	-0.04552091	-1.02081561	0.311540157	0.492495939
208586_s_at	0.000987961	0.053601042	0.957435448	0.978260883
208587_s_at	0.036384576	1.080923436	0.284162183	0.461608617
208588_at	-0.04696656	-1.6710743	0.100042869	0.217678475
208589_at	-0.04029981	-0.92601231	0.358239802	0.541296005
208590_x_at	0.030971366	0.635644644	0.527484122	0.695428195
208591_s_at	-0.02953549	-0.68282638	0.497408772	0.670553596
208592_s_at	-0.02179053	-0.45092556	0.653708341	0.790079508
208593_x_at	0.037289098	1.010249695	0.316531376	0.497710314
208594_x_at	0.032330523	0.733361304	0.466263581	0.643672452
208595_s_at	-0.01928059	-0.49729541	0.620842641	0.767227748
208596_s_at	-0.04508783	-0.87723514	0.383943294	0.566627932
208597_at	-0.03229378	-0.8249754	0.412733155	0.595063603
208598_s_at	-0.07131003	-1.82848007	0.072571298	0.170245996
208599_at	0.017684878	0.608438343	0.545249406	0.709373364
208600_s_at	0.016574982	0.40837383	0.684488532	0.811311085
208601_s_at	-0.00636684	-0.2467325	0.805978059	0.890787432

208602_x_at	-0.07316319	-1.38791771	0.170419802	0.32304372
208603_s_at	-0.39916733	-5.50896978	8.45E-07	1.39E-05
208604_s_at	0.026581168	0.488756722	0.626839215	0.771563475
208605_s_at	-0.08377144	-1.83153964	0.072107326	0.169495641
208606_s_at	-0.00617475	-0.15872256	0.874433524	0.932452518
208607_s_at	-0.09345839	-1.34176634	0.184851086	0.342244751
208608_s_at	0.006112078	0.112391323	0.910897477	0.952923153
208609_s_at	0.188696181	4.158306524	0.000106087	0.000774138
208610_s_at	0.526263177	5.229753294	2.38E-06	3.27E-05
208611_s_at	-0.13452138	-2.61455418	0.011341207	0.03862977
208612_at	0.18314006	1.303969569	0.197345938	0.358309351
208613_s_at	-0.02891901	-0.71956698	0.47465337	0.650632082
208614_s_at	0.180661837	3.315846292	0.001572462	0.007453225
208615_s_at	0.54649317	5.733917938	3.63E-07	6.98E-06
208616_s_at	0.365339991	4.308858189	6.36E-05	0.000502718
208617_s_at	0.30401379	4.240529894	8.03E-05	0.000612393
208619_at	0.081775157	1.874759745	0.06581513	0.158088097
208620_at	-0.02010315	-0.28412639	0.77731565	0.872311137
208621_s_at	0.05056237	0.549706324	0.584611056	0.740195969
208622_s_at	0.373270203	3.183992708	0.002327258	0.010352324
208623_s_at	0.845784471	6.637064861	1.14E-08	4.94E-07
208624_s_at	-0.02052988	-0.51595098	0.60783113	0.757407819
208625_s_at	0.229068187	4.191974465	9.47E-05	0.000703023
208626_s_at	0.065775057	2.15279653	0.035465513	0.097270616
208627_s_at	0.160852806	2.219014567	0.030373491	0.085936444
208628_s_at	0.238742305	3.552469533	0.000761355	0.004069154
208629_s_at	0.08305947	1.559410544	0.124287112	0.256399539
208630_at	0.232951712	5.408395681	1.23E-06	1.89E-05
208631_s_at	0.193875728	3.127370857	0.002746334	0.011923367
208632_at	-0.09695456	-2.12794658	0.037561033	0.101750376
208633_s_at	0.218650174	3.683263256	0.000504142	0.002885645
208634_s_at	0.329272179	5.620230983	5.57E-07	9.87E-06
208635_x_at	-0.14759536	-2.6528037	0.010257104	0.035579825
208636_at	-0.72256928	-7.0434534	2.37E-09	1.63E-07
208637_x_at	-0.62493379	-6.43795939	2.47E-08	8.57E-07
208638_at	-0.10261702	-1.11055998	0.271296594	0.447211101
208639_x_at	0.021666714	0.280717121	0.779916672	0.874164147
208640_at	0.048979352	1.282018859	0.204887825	0.368055255
208641_s_at	0.165299832	3.122338158	0.00278682	0.01207568
208642_s_at	0.047656165	0.662024221	0.510552338	0.68137249
208643_s_at	-0.15889994	-2.26337038	0.027333735	0.079006274
208644_at	0.132212263	3.131801747	0.002711145	0.011800824
208645_s_at	0.011846121	0.302918283	0.763025494	0.863704185
208646_at	0.065649762	1.24618007	0.217660103	0.383976684
208647_at	0.400193363	5.202128216	2.64E-06	3.55E-05
208648_at	0.117965303	2.608070927	0.01153498	0.039200163
208649_s_at	-0.01448683	-0.30499854	0.761448559	0.862649471
208650_s_at	0.391610909	2.673454067	0.009711958	0.034085662
208651_x_at	0.48840712	3.178049017	0.002368249	0.010504347
208652_at	-0.32924787	-4.60090543	2.30E-05	0.000214881
208653_s_at	0.015671461	0.182539133	0.855790048	0.921009333
208654_s_at	0.158650428	1.144148659	0.257216778	0.43096227
208655_at	0.045947109	0.785393457	0.435388765	0.61604111
208656_s_at	0.100400123	2.085105344	0.041428018	0.10990093
208657_s_at	0.272413272	4.410735138	4.48E-05	0.00037495
208658_at	0.303446062	4.161865921	0.00010482	0.000766454
208659_at	0.410790594	4.009719826	0.000174427	0.001173669
208660_at	-0.1232757	-3.23043391	0.00202917	0.009216228
208661_s_at	-0.14339578	-2.28576063	0.025904072	0.075840471
208662_s_at	-0.09301602	-1.67000712	0.100254811	0.217991048
208663_s_at	-0.14153925	-1.70535339	0.09342773	0.206767721
208664_s_at	-0.4363316	-5.18858452	2.77E-06	3.70E-05
208666_s_at	0.259157466	2.950998093	0.004549059	0.018257145
208667_s_at	0.36802896	4.928528639	7.15E-06	8.12E-05
208668_x_at	0.087305344	1.120091396	0.267247217	0.442527329
208669_s_at	-0.37867646	-3.6597756	0.00054319	0.003072552
208670_s_at	-0.14308277	-1.8513656	0.069160818	0.16423673
208671_at	-0.30049675	-2.90383133	0.005191135	0.02031543
208672_s_at	0.085661019	1.326015055	0.189983214	0.348766912
208673_s_at	-0.30859364	-2.39626127	0.01977639	0.061030689
208674_x_at	-0.0380044	-0.60581783	0.546976515	0.710686235
208675_s_at	-0.22461928	-2.34767081	0.022290303	0.067217226
208676_s_at	0.056566087	1.462947983	0.148827843	0.2926271
208677_s_at	-0.14316705	-2.07282062	0.042598826	0.112406371
208678_at	-0.41860079	-5.1403163	3.31E-06	4.28E-05

208679_s_at	-0.4811725	-6.03200338	1.17E-07	2.85E-06
208680_at	0.271639222	4.265386151	7.38E-05	0.000571031
208682_s_at	0.135093899	2.518226627	0.014548539	0.047359843
208683_at	0.44035044	6.000216342	1.32E-07	3.15E-06
208684_at	-0.0522285	-0.93966762	0.351247578	0.53445311
208685_x_at	0.115255875	2.589900206	0.012094237	0.040750576
208686_s_at	0.073444359	1.694325229	0.095515515	0.210160467
208687_x_at	-0.15902391	-1.57808733	0.119932107	0.24939539
208688_x_at	0.123488661	2.851075262	0.00600823	0.022930813
208689_s_at	0.127947757	2.155545769	0.035240084	0.096753276
208690_s_at	0.388109681	4.593127071	2.37E-05	0.000219793
208691_at	0.336840307	2.794769217	0.007010245	0.026080237
208692_at	0.057878754	0.90837165	0.367404746	0.55058354
208693_s_at	-0.20407338	-3.32203098	0.001543473	0.007336831
208694_at	0.004484623	0.069443869	0.944872879	0.971546272
208695_s_at	0.115083648	2.612464607	0.011403334	0.038805895
208696_at	-0.1229286	-2.0452708	0.045329275	0.11814638
208697_s_at	-0.11058388	-2.12055312	0.038205011	0.103107389
208698_s_at	-0.08458394	-1.29580957	0.20012487	0.361972589
208699_x_at	-0.08553971	-1.23480419	0.221834604	0.388808665
208700_s_at	0.145846323	1.860000223	0.067909624	0.16198852
208701_at	-0.07979466	-1.76854397	0.082177614	0.187349831
208702_x_at	-0.24282337	-4.12358785	0.000119246	0.000855572
208703_s_at	-0.19145216	-2.85337911	0.005970198	0.022810675
208704_x_at	-0.08559498	-2.00622451	0.049457619	0.126423681
208705_s_at	-0.03443924	-0.63614405	0.527160868	0.695145566
208706_s_at	-0.03488893	-0.39229268	0.696266006	0.820198748
208707_at	-0.05957475	-1.25656965	0.213898412	0.379437479
208708_x_at	-0.20058482	-1.8279401	0.072653441	0.170385034
208709_s_at	-0.00861991	-0.27289521	0.785893726	0.87790348
208710_s_at	-0.11608831	-2.65963125	0.010073847	0.035106219
208711_s_at	0.000590757	0.02047602	0.983733243	0.992034976
208712_at	0.17314334	1.993128128	0.050912929	0.129301641
208713_at	0.217822523	5.44346406	1.08E-06	1.70E-05
208714_at	-0.18363546	-1.97671588	0.052788513	0.133018958
208715_at	0.114253114	2.911180793	0.00508585	0.019982137
208716_s_at	0.182636783	2.663654612	0.009967262	0.034804967
208717_at	-0.11451426	-2.40701171	0.019255732	0.059783062
208718_at	0.239632292	5.202232367	2.64E-06	3.55E-05
208719_s_at	0.216797757	1.095669607	0.277708642	0.454395352
208720_s_at	0.108577145	2.213802553	0.030749552	0.086797132
208721_s_at	-0.12271662	-2.52823956	0.014180543	0.046357751
208722_s_at	0.097081041	1.200720188	0.234693681	0.403544553
208723_at	-0.3630625	-4.80357642	1.12E-05	0.000117288
208724_s_at	-0.10177798	-1.5234262	0.133033965	0.269725263
208725_at	0.02791477	0.474700662	0.636765718	0.778597856
208726_s_at	-0.15407596	-1.92187193	0.059491451	0.146023284
208727_s_at	0.312094856	1.508030655	0.136922507	0.275437734
208728_s_at	0.093329575	1.676222279	0.099025623	0.215959261
208729_x_at	0.209098769	1.86201907	0.067619854	0.161496959
208730_x_at	0.042616442	0.507576906	0.613656297	0.761862527
208731_at	-0.36971472	-3.77749864	0.000372824	0.00223175
208732_at	-0.39770342	-4.6091081	2.24E-05	0.00020988
208733_at	-0.21762884	-4.24746604	7.84E-05	0.000601072
208734_x_at	-0.33128505	-4.23940763	8.06E-05	0.000614213
208735_s_at	0.073997625	1.825470043	0.0730302	0.171080076
208736_at	-0.29301954	-2.65635356	0.010161446	0.035330275
208737_at	0.067886947	1.284861014	0.203899363	0.366913768
208738_x_at	0.068828587	2.02858687	0.047055342	0.121637008
208739_x_at	-0.14540511	-2.29160247	0.025542139	0.074982217
208740_at	0.317394949	3.52467285	0.000830224	0.004364859
208741_at	0.29509364	4.898820261	7.96E-06	8.84E-05
208742_s_at	-0.11755757	-1.87130579	0.066300316	0.159058119
208743_s_at	-0.41618418	-3.24766179	0.001928026	0.008835865
208744_x_at	-0.60329167	-5.80311227	2.79E-07	5.64E-06
208745_at	-0.45180656	-7.73757283	1.59E-10	2.82E-08
208746_x_at	-0.33057753	-4.04610035	0.000154553	0.001060052
208747_s_at	0.625013822	5.061469981	4.41E-06	5.44E-05
208748_s_at	-0.04751065	-1.31774863	0.192719328	0.352313666
208749_x_at	-0.0375319	-0.84521446	0.401430934	0.583770398
208750_s_at	-0.35962778	-3.57601565	0.000707306	0.003826063
208751_at	-0.17036163	-3.25002115	0.00191455	0.008789428
208752_x_at	-0.00376971	-0.06976764	0.944616278	0.971451783
208753_s_at	0.028602274	0.422449395	0.67424398	0.804198344
208754_s_at	0.165899689	2.393017346	0.019935955	0.061429792

208755_x_at	0.237709879	5.801007267	2.82E-07	5.68E-06
208756_at	-0.10048787	-2.14179648	0.036380155	0.09924929
208757_at	0.010994297	0.290026589	0.7728203	0.869931361
208758_at	0.053452417	1.081298573	0.283996727	0.461507589
208759_at	0.13851644	4.23756263	8.11E-05	0.000617556
208760_at	-0.12448138	-2.36058422	0.021595796	0.065550076
208761_s_at	-0.28929757	-3.06330323	0.003305374	0.013940151
208762_at	-0.03109196	-1.0291322	0.307649129	0.488019269
208763_s_at	0.235770974	3.474306488	0.000970368	0.00497165
208764_s_at	0.124141333	2.055662585	0.044282067	0.116012318
208765_s_at	0.098336388	2.337060177	0.022875799	0.068656585
208766_s_at	0.043732205	0.591902499	0.556194014	0.718485999
208767_s_at	-0.0651991	-0.53781859	0.592740224	0.7461755
208768_x_at	0.065832753	1.418057723	0.161473028	0.310308765
208769_at	0.037649427	0.986510539	0.327940813	0.510442336
208770_s_at	0.153435429	3.552533934	0.000761202	0.004069154
208771_s_at	-0.02011987	-0.46433509	0.644129189	0.783843101
208772_at	0.246610525	4.531594547	2.94E-05	0.000263647
208773_s_at	0.197457479	3.223345811	0.002072217	0.009387888
208774_at	0.097382846	1.744876902	0.086251752	0.194616211
208775_at	0.341949577	3.810090618	0.000335576	0.002044937
208776_at	-0.07836126	-1.19044697	0.238673747	0.408360481
208777_s_at	0.074355069	1.369860828	0.175959515	0.330563163
208778_s_at	-0.08237809	-1.50532348	0.137615483	0.276542769
208779_x_at	0.540230506	6.620570663	1.22E-08	5.20E-07
208780_x_at	-0.0009709	-0.01838534	0.985393941	0.993045305
208781_x_at	-0.20085085	-2.98666336	0.004113415	0.016778016
208782_at	0.519021616	5.295429654	1.87E-06	2.68E-05
208783_s_at	0.305815179	2.457146433	0.016986392	0.053917316
208784_s_at	-0.34007212	-6.72158338	8.25E-09	3.88E-07
208785_s_at	-0.20345033	-2.8867821	0.0054432	0.02113113
208786_s_at	0.010099559	0.183579354	0.854977568	0.92068603
208787_at	-0.36086667	-3.84697347	0.000297731	0.00185091
208788_at	0.308588804	2.797413431	0.006959938	0.025923289
208789_at	0.462275953	6.017389563	1.24E-07	2.99E-06
208790_s_at	0.235515148	4.609841754	2.23E-05	0.000209483
208791_at	0.392622328	4.903543897	7.83E-06	8.71E-05
208792_s_at	0.507342212	5.684475865	4.37E-07	8.16E-06
208793_x_at	-0.22173014	-3.85456553	0.000290467	0.001812051
208794_s_at	-0.07987003	-1.01881889	0.312479284	0.493422046
208795_s_at	0.411840336	6.179358777	6.67E-08	1.84E-06
208796_s_at	0.152420366	2.124604928	0.037850912	0.102386693
208797_s_at	-0.01546147	-0.42710528	0.670868785	0.801759378
208798_x_at	-0.46133337	-4.30108631	6.53E-05	0.000514052
208799_at	-0.17478929	-2.86187777	0.005831815	0.022368306
208800_at	-0.14462948	-1.36572961	0.177246097	0.332304831
208801_at	-0.10201377	-1.20648758	0.23248051	0.400985101
208802_at	-0.02211043	-0.35178323	0.726263422	0.840173552
208803_s_at	-0.09264524	-2.81138076	0.006699678	0.025100321
208804_s_at	0.222369339	3.487196735	0.000932501	0.004809619
208805_at	-0.14320121	-1.73554086	0.08790428	0.197507319
208806_at	-0.3692438	-5.51389839	8.30E-07	1.37E-05
208807_s_at	-0.22558373	-4.53560398	2.90E-05	0.000260494
208808_s_at	0.601662799	3.963669582	0.000203138	0.001333328
208809_s_at	0.513085846	6.154366804	7.33E-08	1.98E-06
208810_at	0.007520801	0.080847016	0.935839264	0.966652402
208811_s_at	-0.1132053	-1.4270534	0.158874462	0.306753249
208812_x_at	0.319888711	3.113552728	0.002858839	0.012332744
208813_at	-0.71956361	-5.99482461	1.35E-07	3.19E-06
208814_at	0.109800042	1.114824591	0.269479495	0.445168093
208815_x_at	0.147861337	2.232730574	0.029403144	0.083764044
208816_x_at	0.414914374	4.692047182	1.67E-05	0.000163747
208817_at	0.157933004	2.494019752	0.015474117	0.049905017
208818_s_at	0.222749133	3.463549556	0.001003082	0.005108219
208819_at	0.285834481	5.336512976	1.61E-06	2.37E-05
208820_at	0.288588221	3.161848198	0.00248345	0.010931778
208821_at	0.034619716	0.437283216	0.663514229	0.796951757
208822_s_at	-0.0178295	-0.30047502	0.764878898	0.864889501
208823_s_at	-0.18052993	-5.32160476	1.70E-06	2.48E-05
208824_x_at	-0.19764439	-5.13449249	3.38E-06	4.36E-05
208825_x_at	-0.08857698	-2.619074	0.011207875	0.038262689
208826_x_at	-0.44101348	-5.68166651	4.42E-07	8.20E-06
208827_at	-0.21924869	-3.51703398	0.000850165	0.00445017
208828_at	-0.11882299	-1.4785029	0.144631675	0.286666665
208829_at	-0.04624586	-0.77686265	0.440366321	0.620827469

208830_s_at	-0.02622848	-0.76528644	0.447174062	0.626929328
208831_x_at	-0.03308425	-0.97598354	0.333086822	0.515790845
208832_at	-0.15161664	-3.18226902	0.002339076	0.010393425
208833_s_at	-0.28302025	-4.30727366	6.39E-05	0.00050486
208834_x_at	-0.07347025	-2.30817026	0.024539971	0.072641434
208835_s_at	0.361030959	4.535172075	2.90E-05	0.000260731
208836_at	-0.06006656	-0.89916375	0.372247578	0.555496916
208837_at	0.106431416	1.992209586	0.051016366	0.129502638
208838_at	-0.14079721	-2.52406866	0.014332796	0.046749476
208839_s_at	-0.17079301	-2.30050836	0.024999005	0.073736228
208840_s_at	-0.53137555	-3.93228081	0.000225262	0.001459888
208841_s_at	-0.46231246	-4.20584404	9.03E-05	0.00067687
208842_s_at	-0.13710678	-2.25092336	0.028158338	0.080919011
208843_s_at	-0.10350848	-1.67043367	0.100170054	0.217861233
208844_at	-0.0634833	-1.02260796	0.310698783	0.4914266
208845_at	-0.10831292	-2.77614197	0.007374235	0.027178734
208846_s_at	-0.27110142	-3.40824326	0.001188472	0.005886643
208847_s_at	0.148969129	2.124698412	0.037842776	0.102377079
208848_at	0.052781931	0.670285998	0.505310045	0.677039109
208849_at	0.005834772	0.199323748	0.842699918	0.913604147
208850_s_at	-1.18864595	-6.48303672	2.07E-08	7.58E-07
208851_s_at	-0.86985821	-6.07456066	9.95E-08	2.51E-06
208852_s_at	0.066110809	0.67622433	0.50156007	0.673832822
208853_s_at	-0.0422965	-0.44294269	0.65943899	0.794066434
208854_s_at	-0.39421612	-6.28510252	4.44E-08	1.34E-06
208855_s_at	-0.22771962	-4.31048644	6.32E-05	0.000500303
208856_x_at	0.139424428	2.432718443	0.018060213	0.056742631
208857_s_at	-0.722125	-5.03653532	4.83E-06	5.86E-05
208858_s_at	0.287644401	5.518256093	8.16E-07	1.36E-05
208859_s_at	0.173928627	2.266613733	0.027122407	0.078543031
208860_s_at	-0.10630126	-1.71173138	0.092237523	0.204778312
208861_s_at	-0.13616884	-2.67462336	0.009681897	0.034001519
208862_s_at	0.140680043	4.1049467	0.00012695	0.000902583
208863_s_at	0.107811883	2.223105844	0.03008114	0.08531994
208864_s_at	-0.18099814	-1.89258185	0.063359068	0.153471471
208865_at	0.220506831	3.592309713	0.000672066	0.003670087
208866_at	0.246304811	3.825288921	0.000319453	0.001962147
208867_s_at	-0.08716872	-1.42967717	0.158122686	0.305645045
208868_s_at	-0.52009078	-7.61041945	2.61E-10	3.88E-08
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208870_x_at	-0.36623	-4.92628939	7.21E-06	8.18E-05
208871_at	0.042475001	0.944222956	0.348934871	0.532039072
208872_s_at	-0.49723109	-5.16158119	3.06E-06	4.02E-05
208873_s_at	-0.36474717	-5.59923518	6.03E-07	1.05E-05
208874_x_at	-0.12773787	-3.20565123	0.002183456	0.009817205
208875_s_at	0.276893192	3.380678174	0.001292576	0.006320327
208876_s_at	0.104006177	2.716314866	0.008664095	0.031051905
208877_at	0.496513488	6.195489279	6.27E-08	1.76E-06
208878_s_at	0.246065976	3.484172405	0.000941258	0.004846392
208879_x_at	-0.05015812	-1.05175284	0.297233274	0.476210053
208880_s_at	0.1091783	2.39284323	0.019944552	0.061446581
208881_x_at	-0.0503654	-0.64975031	0.518393958	0.687847004
208882_s_at	0.139005549	2.535871719	0.013905725	0.045634824
208883_at	-0.01307166	-0.3509114	0.726913982	0.840518636
208884_s_at	0.001785654	0.032310276	0.974334477	0.987055863
208885_at	0.076963051	1.615134444	0.111656672	0.236593493
208886_at	0.185646238	3.20554012	0.002184172	0.009818449
208887_at	0.180266367	3.934814871	0.000223393	0.001449668
208888_s_at	-0.01802452	-0.31258181	0.755708715	0.859588429
208889_s_at	-0.07517572	-1.2294993	0.223801284	0.390967712
208890_s_at	0.574409541	7.021973622	2.57E-09	1.73E-07
208891_at	-0.3796501	-3.81247285	0.000332998	0.002032369
208892_s_at	-0.40772723	-4.60969707	2.23E-05	0.000209507
208893_s_at	-0.17035585	-3.60057907	0.000654829	0.003590871
208894_at	0.389151047	2.247709349	0.028374804	0.081446804
208895_s_at	0.167524749	3.023475691	0.003704718	0.015368496
208896_at	0.020177747	0.226703863	0.821443452	0.900729937
208897_s_at	-0.00732928	-0.17615035	0.860783511	0.92420438
208898_at	-0.35736831	-4.55545858	2.70E-05	0.000245998
208899_x_at	-0.48860034	-5.69159074	4.26E-07	7.97E-06
208900_s_at	-0.04346919	-1.33742976	0.186253433	0.344025394
208901_s_at	0.057065803	1.270119671	0.209065015	0.373389881
208902_s_at	-0.05046054	-1.46364138	0.14863878	0.292383995
208903_at	0.00361752	0.09313003	0.92611812	0.961287519
208904_s_at	0.103935661	2.459513845	0.01688544	0.053661671



208905_at	-0.46227322	-5.90484448	1.90E-07	4.16E-06
208906_at	-0.44372781	-4.87361356	8.72E-06	9.52E-05
208907_s_at	0.015782929	0.424004641	0.67311578	0.803367261
208908_s_at	0.349080751	5.81677721	2.65E-07	5.41E-06
208909_at	-0.47690612	-4.63677664	2.03E-05	0.000193664
208910_s_at	-0.18692802	-1.69260756	0.095844117	0.210727864
208911_s_at	-0.26135064	-4.31482934	6.23E-05	0.000494307
208912_s_at	0.158435729	1.538037634	0.129425071	0.264300774
208913_at	-0.05890224	-1.62169915	0.110239619	0.234343087
208914_at	-0.14098684	-3.93540523	0.000222959	0.001447487
208915_s_at	-0.04813962	-0.98021508	0.331011887	0.513559094
208916_at	0.008827153	0.20245946	0.84025923	0.91209719
208917_x_at	-0.10457565	-2.50095366	0.015203702	0.049177381
208918_s_at	-0.05081472	-1.00089542	0.320994912	0.502853398
208919_s_at	-0.06213407	-1.36221213	0.178347198	0.333900161
208920_at	0.171377213	1.808211307	0.075708681	0.175925356
208921_s_at	0.113334326	1.203470655	0.23363632	0.402371814
208922_s_at	0.037367408	0.83694705	0.406024556	0.588374224
208923_at	0.173809058	2.013652618	0.048648202	0.124806698
208924_at	-0.17832506	-2.61480462	0.011333781	0.03860742
208925_at	0.249297034	2.298747387	0.025105579	0.073972742
208926_at	-0.14474457	-3.65842522	0.00054552	0.003083004
208927_at	0.250377389	4.405063777	4.56E-05	0.000381454
208928_at	0.09715695	1.689451987	0.09645022	0.211812991
208929_x_at	0.12228257	2.251479932	0.028121001	0.080832505
208930_s_at	0.062899859	1.387890987	0.170427899	0.323044365
208931_s_at	0.130372999	1.759549616	0.083706679	0.190034486
208932_at	0.118009681	2.948945145	0.004575396	0.018344777
208933_s_at	-0.37900468	-4.95911631	6.40E-06	7.39E-05
208934_s_at	-0.44258841	-6.45458067	2.31E-08	8.20E-07
208935_s_at	-0.13308212	-3.09087183	0.003052903	0.013036532
208936_x_at	-0.36367709	-7.55340683	3.26E-10	4.51E-08
208937_s_at	0.679530427	4.34733537	5.57E-05	0.000451532
208938_at	-0.04194423	-0.84476018	0.401682512	0.584013625
208939_at	0.24732051	4.097643314	0.000130097	0.000921503
208940_at	0.300729201	5.301769927	1.83E-06	2.63E-05
208941_s_at	-0.00697856	-0.16849138	0.866777273	0.927869789
208942_s_at	0.267138005	3.571996284	0.000716266	0.003868443
208943_s_at	0.176276795	2.532169133	0.014038439	0.045987387
208944_at	0.219019497	2.754143037	0.007826469	0.028561568
208945_s_at	-0.09190548	-2.42249547	0.018527422	0.05788949
208946_s_at	-0.25329452	-2.936399	0.004739451	0.018874016
208947_s_at	-0.01420148	-0.45957782	0.64752074	0.786155385
208948_s_at	0.078638565	1.375374216	0.174253629	0.328264339
208949_s_at	0.566147074	5.584015685	6.38E-07	1.10E-05
208950_s_at	0.273199242	2.384800847	0.020345285	0.062449965
208951_at	0.151315522	1.66123418	0.102011065	0.221014083
208952_s_at	-0.01384105	-0.3785926	0.706359383	0.826901368
208953_at	0.008451846	0.129091211	0.897727788	0.945185882
208954_s_at	0.063837901	1.520384969	0.133795078	0.27084396
208955_at	-0.03355044	-0.96465259	0.338685272	0.521391691
208956_x_at	0.1310223	2.044830623	0.045374102	0.118221848
208957_at	-0.00938414	-0.3224578	0.74825422	0.854852568
208958_at	0.028374396	0.954772384	0.343617203	0.526499022
208959_s_at	0.070395777	1.702557849	0.093953379	0.207643379
208960_s_at	0.087943442	1.578716842	0.119787482	0.249175636
208961_s_at	0.378887596	5.357983271	1.48E-06	2.21E-05
208962_s_at	0.380835443	3.9913815	0.000185358	0.001236051
208963_x_at	0.507849439	6.18258755	6.58E-08	1.82E-06
208964_s_at	0.391243773	4.411282545	4.47E-05	0.000374381
208965_s_at	0.279914907	3.168507028	0.002435478	0.010749198
208966_x_at	0.439615577	3.181231217	0.002346219	0.010419041
208967_s_at	0.117360561	2.99582147	0.00400799	0.016419937
208968_s_at	-0.03535063	-0.72005198	0.474356954	0.650385354
208969_at	-0.10167975	-2.20205822	0.031612002	0.088800546
208970_s_at	-0.08518811	-1.54640164	0.127394595	0.261206708
208971_at	-0.1112942	-2.62327825	0.011085137	0.037901991
208972_s_at	-0.27622768	-5.00727504	5.38E-06	6.39E-05
208973_at	-0.08569602	-1.46691673	0.14774826	0.291106345
208974_x_at	0.174362772	3.718166106	0.000451037	0.002625047
208975_s_at	-0.02099434	-0.47146339	0.639061504	0.780588065
208977_x_at	-0.10475741	-1.30285084	0.197725206	0.358706512
208978_at	-0.02911432	-0.34392	0.73213819	0.843665429
208979_at	0.153773668	3.588390678	0.000680386	0.00370827
208980_s_at	-0.02118516	-0.27517556	0.78414986	0.876766294

208981_at	0.246734439	2.937395087	0.004726229	0.018834117
208982_at	0.448667401	4.429195348	4.20E-05	0.00035612
208983_s_at	0.059915887	0.771196782	0.44369066	0.623874357
208984_x_at	0.102821916	2.402238828	0.019485353	0.06034505
208985_s_at	0.064178707	1.144137034	0.257221559	0.43096227
208986_at	0.53478089	5.933448577	1.70E-07	3.82E-06
208987_s_at	0.066409852	1.514244989	0.135342224	0.273165997
208988_at	0.158790098	2.091475282	0.040832003	0.108706968
208989_s_at	0.004355254	0.149992386	0.881285988	0.936545794
208990_s_at	0.28790614	3.635306977	0.000586933	0.003279314
208991_at	0.321808697	3.782695919	0.000366629	0.002198793
208992_s_at	0.126556087	2.112502567	0.038917153	0.104568353
208993_s_at	0.25332862	3.049723733	0.003436783	0.014418315
208994_s_at	0.045518331	0.976532208	0.332817299	0.515483304
208995_s_at	0.076364249	1.943087053	0.05681719	0.140982325
208996_s_at	-0.08766423	-1.64332659	0.10567395	0.226947629
208997_s_at	-0.09177989	-1.52577083	0.132449537	0.268820831
208998_at	0.107566806	1.200141656	0.234916528	0.403834506
208999_at	0.39905284	6.776030869	6.68E-09	3.37E-07
209000_s_at	0.320773094	3.024396863	0.003694994	0.015334448
209001_s_at	-0.03220392	-0.77653358	0.440558991	0.620942395
209002_s_at	-0.15679924	-4.57429461	2.53E-05	0.000233006
209003_at	-0.06580104	-1.04356943	0.300973135	0.480451099
209004_s_at	0.116346773	1.262075547	0.211924535	0.376953407
209005_at	0.187777606	3.406266016	0.001195666	0.005917688
209006_s_at	-0.32768367	-2.780712	0.007283358	0.026903698
209007_s_at	0.065453983	1.155553519	0.252556419	0.425497516
209008_x_at	0.157036003	4.157796694	0.000106269	0.000775157
209009_at	0.15239797	2.535507186	0.013918741	0.045658864
209010_s_at	-0.08234833	-2.16027726	0.034855053	0.095949616
209011_at	-0.1276658	-3.54623518	0.000776311	0.004133114
209012_at	0.026897909	0.50926255	0.612481701	0.760996168
209013_x_at	-0.00243967	-0.04723163	0.962489316	0.980948496
209014_at	-0.24105444	-3.31508148	0.001576082	0.007466425
209015_s_at	0.29988803	2.601335544	0.011739477	0.039737991
209016_s_at	-0.00367959	-0.13014438	0.896898177	0.94468844
209017_s_at	-0.01707801	-0.36309192	0.717843456	0.8348129
209018_s_at	-0.31492225	-5.75053161	3.41E-07	6.64E-06
209019_s_at	-0.19220856	-4.42329806	4.28E-05	0.000361983
209020_at	-0.03734193	-0.74720279	0.457930651	0.636632863
209021_x_at	-0.04530329	-1.33152841	0.188174724	0.346371695
209022_at	0.419133695	5.866890039	2.19E-07	4.63E-06
209023_s_at	0.672115159	7.093728276	1.95E-09	1.43E-07
209024_s_at	0.253299029	3.246037171	0.001937358	0.00887408
209025_s_at	-0.02294448	-0.22112662	0.825762982	0.903382924
209026_x_at	-0.27069008	-4.05320173	0.000150938	0.001039093
209027_s_at	-0.09597146	-0.85086439	0.398310149	0.580632539
209028_s_at	-0.08032527	-0.71280127	0.478799198	0.654289929
209029_at	-0.05992236	-1.32323342	0.190900616	0.34986182
209030_s_at	0.206867443	2.919659025	0.004966855	0.019616356
209031_at	0.106636718	1.724591275	0.089875697	0.200685718
209032_s_at	0.131006689	2.363480031	0.021442731	0.065187304
209033_s_at	0.054879838	0.767171715	0.446061201	0.626032131
209034_at	-0.01899409	-0.41581741	0.679063335	0.807784599
209035_at	0.068646697	1.805749489	0.076097365	0.176532064
209036_s_at	-0.31995106	-3.57724156	0.000704595	0.00381509
209037_s_at	0.032490574	0.908760196	0.367201282	0.550389365
209038_s_at	0.046230847	1.270108619	0.209068924	0.373389881
209039_x_at	0.191629998	5.433789217	1.12E-06	1.75E-05
209040_s_at	0.364918217	4.643663923	1.98E-05	0.000189574
209041_s_at	-0.03330681	-0.86567367	0.390201539	0.573119732
209042_s_at	0.01367175	0.256440176	0.798509646	0.885892313
209043_at	-0.15263272	-3.07400528	0.003205134	0.013584052
209044_x_at	0.073772411	1.678275469	0.09862228	0.215279229
209045_at	-0.01883199	-0.43323828	0.666433158	0.79916046
209046_s_at	-0.17178072	-2.39212543	0.019980029	0.061527421
209047_at	1.293854632	7.995634635	5.84E-11	1.57E-08
209048_s_at	0.167923628	2.119704451	0.038279544	0.103283589
209049_s_at	0.235978813	3.026619655	0.003671628	0.015244555
209050_s_at	0.436079225	5.32977681	1.65E-06	2.42E-05
209051_s_at	0.290384321	3.620261768	0.000615479	0.003410663
209052_s_at	0.013174396	0.349720195	0.727803176	0.841142476
209053_s_at	0.009445366	0.24158364	0.809946664	0.893311313
209054_s_at	0.031363014	1.181068772	0.242349517	0.412911617
209055_s_at	-0.12707601	-3.30956975	0.001602406	0.007571869

209056_s_at	0.128557336	2.72015287	0.008575509	0.030800984
209057_x_at	-0.09051087	-2.0321535	0.046681656	0.120923699
209058_at	0.080496117	1.471612977	0.14647872	0.289165906
209059_s_at	-0.09336972	-1.20567215	0.232792498	0.401377193
209060_x_at	0.06890925	2.073074085	0.042574382	0.112355138
209061_at	0.141480116	3.804418562	0.000341791	0.002074888
209062_x_at	0.06429986	1.769906809	0.081947967	0.186963017
209063_x_at	0.053753699	0.799541602	0.427207416	0.608458522
209064_x_at	-0.96443821	-7.73632877	1.60E-10	2.82E-08
209065_at	-0.28070061	-4.51380501	3.13E-05	0.000277457
209066_x_at	-0.18870192	-3.52922154	0.000818563	0.004311514
209067_s_at	-0.13780571	-1.24291853	0.218850991	0.385605696
209068_at	0.021192779	0.455007005	0.650786449	0.788359525
209069_s_at	0.353124195	3.83423973	0.000310308	0.001914983
209070_s_at	-0.34111904	-2.8112184	0.006702651	0.025107274
209071_s_at	0.135905842	1.610813791	0.112597344	0.23803039
209072_at	0.232062888	3.56704363	0.000727455	0.003921291
209073_s_at	-0.08919445	-1.58814517	0.117638123	0.246021665
209074_s_at	0.790343379	7.064558275	2.18E-09	1.55E-07
209075_s_at	-0.2939602	-4.1662653	0.000103274	0.000757513
209076_s_at	0.164568317	3.127733975	0.002743434	0.011913092
209077_at	0.055606066	1.642239707	0.105899667	0.227355908
209078_s_at	0.011518037	0.390400009	0.697657177	0.821036828
209079_x_at	0.008454811	0.159706094	0.873662126	0.932056424
209080_x_at	-0.31067678	-5.77787841	3.07E-07	6.10E-06
209081_s_at	0.160160443	3.087423479	0.003083466	0.013148196
209082_s_at	0.242316599	5.098820489	3.85E-06	4.87E-05
209083_at	-0.190462	-2.71165485	0.008772782	0.031353311
209084_s_at	0.153110242	3.14608237	0.002600589	0.011377925
209085_x_at	0.069244047	1.544483933	0.127857885	0.261916147
209086_x_at	-0.05850598	-1.1537856	0.253274864	0.426196778
209087_x_at	0.107360002	1.140389328	0.258766284	0.432781332
209088_s_at	0.091060242	1.705309648	0.093435936	0.206767721
209089_at	0.040743408	0.679009751	0.499806336	0.672527993
209090_s_at	0.169322252	2.905684856	0.005164393	0.020240908
209091_s_at	0.042266143	0.481804481	0.631740433	0.775268918
209092_s_at	-0.21933855	-2.35014949	0.022155471	0.066912575
209093_s_at	-0.06846	-1.90804571	0.06129137	0.149513339
209094_at	0.444946533	5.257340996	2.15E-06	3.01E-05
209095_at	-0.34470112	-4.1177481	0.00012161	0.000870432
209096_at	-0.2581901	-3.1950469	0.002252787	0.01008429
209097_s_at	-0.07331974	-1.60851666	0.113100068	0.238754345
209098_s_at	0.009010428	0.24985519	0.803573661	0.889427759
209099_x_at	0.209687373	2.691441934	0.009258824	0.032809653
209100_at	0.092378738	3.437488092	0.001086734	0.005454049
209101_at	0.346178754	2.282767295	0.026091281	0.076308589
209102_s_at	0.405881364	7.515012693	3.78E-10	4.86E-08
209103_s_at	-0.00336431	-0.05962277	0.952659066	0.975747583
209104_s_at	-0.19400943	-3.80431447	0.000341906	0.002075304
209105_at	-0.09812101	-1.30659637	0.196457558	0.357218812
209106_at	-0.1465415	-2.63735232	0.010683118	0.036775006
209107_x_at	-0.08352418	-1.96700639	0.053925761	0.135358051
209108_at	0.605962479	4.585801214	2.43E-05	0.000224879
209109_s_at	0.475656453	3.335003941	0.001484298	0.007102381
209110_s_at	0.179807684	3.439972359	0.001078483	0.005424213
209111_at	-0.15356978	-2.51396143	0.0147079	0.047791585
209112_at	0.211625134	2.63789259	0.010667954	0.036728463
209113_s_at	0.192410571	6.72372381	8.18E-09	3.87E-07
209114_at	-0.05997931	-1.67680671	0.098910675	0.215735908
209115_at	-0.07414938	-1.05423913	0.296103366	0.475049418
209116_x_at	-0.31266797	-1.15499486	0.252783289	0.42573827
209117_at	0.002078626	0.035744345	0.971607764	0.985656434
209118_s_at	0.103998449	1.587130274	0.117867985	0.246398615
209119_x_at	0.103140231	1.877310005	0.065458817	0.157512812
209120_at	0.480487855	4.392041983	4.77E-05	0.000395917
209121_x_at	0.32304063	4.699373124	1.63E-05	0.000160696
209122_at	0.20544965	3.086838333	0.00308868	0.013166662
209123_at	0.230087398	2.308111748	0.024543448	0.072646914
209124_at	0.096173818	1.682956908	0.097707655	0.21374207
209125_at	-0.00811858	-0.27897166	0.781249308	0.874989828
209126_x_at	0.016486455	0.562568277	0.575876055	0.733238124
209127_s_at	0.154817565	3.178718131	0.002363601	0.010488371
209128_s_at	0.056972891	1.71524701	0.091586824	0.203682243
209129_at	0.480059717	6.24113026	5.26E-08	1.53E-06
209130_at	0.610788404	5.288217719	1.92E-06	2.74E-05

209131_s_at	0.012099683	0.360282915	0.71993169	0.835957991
209132_s_at	0.056270516	1.122553264	0.266208266	0.441412081
209133_s_at	0.040655625	0.870905036	0.38736195	0.569966147
209134_s_at	0.132490181	2.348646634	0.022237134	0.067104553
209135_at	0.333705301	3.297568806	0.001661165	0.007801682
209136_s_at	-0.10711116	-2.74894594	0.007936963	0.028902368
209137_s_at	-0.11740018	-3.52584901	0.000827194	0.004350311
209138_x_at	0.088263067	1.662700048	0.101715877	0.220543992
209139_s_at	-0.07278621	-0.95745794	0.342272013	0.525248799
209140_x_at	0.256461729	2.308493476	0.024520772	0.072608649
209141_at	-0.15595569	-2.86647854	0.005758145	0.022143851
209142_s_at	-0.349093	-3.52020804	0.000841824	0.004415823
209143_s_at	0.205819632	3.331433981	0.001500364	0.007165451
209144_s_at	-0.05521379	-1.62580055	0.109361716	0.232931127
209145_s_at	-0.00452037	-0.14541232	0.884884647	0.9383907
209146_at	0.045082706	0.368096479	0.714128394	0.832290041
209147_s_at	0.21819621	3.340580934	0.001459523	0.007004835
209148_at	-0.00933195	-0.28383	0.777541676	0.872520968
209149_s_at	0.083201602	1.28384359	0.204252799	0.36728358
209150_s_at	0.198851388	3.079165389	0.003157823	0.013406789
209151_x_at	0.023225486	0.686914344	0.494847745	0.66831598
209152_s_at	-0.02579515	-0.50813932	0.613264279	0.761587395
209153_s_at	0.199968697	5.405838221	1.24E-06	1.90E-05
209154_at	0.815513524	5.950491774	1.60E-07	3.62E-06
209155_s_at	0.338838902	4.314107325	6.24E-05	0.000495205
209156_s_at	0.503815987	4.655687613	1.90E-05	0.000182777
209157_at	-0.39462656	-4.04675984	0.000154214	0.00105805
209158_s_at	-0.18532276	-3.76211588	0.000391751	0.002330071
209159_s_at	-0.79405478	-6.8424961	5.16E-09	2.83E-07
209160_at	0.539916493	4.578731499	2.49E-05	0.000230016
209161_at	-0.01428948	-0.39250526	0.696109819	0.820101227
209162_s_at	-0.10510052	-2.05316691	0.044531634	0.116536349
209163_at	-0.36025445	-4.73598505	1.43E-05	0.000143593
209164_s_at	-0.14565405	-3.04415942	0.003492025	0.014618357
209165_at	0.115476271	2.940555918	0.004684499	0.018694493
209166_s_at	0.217050224	4.812509295	1.09E-05	0.00011429
209167_at	0.282505194	6.033660408	1.16E-07	2.84E-06
209168_at	0.18258951	2.4015891	0.019516801	0.060404768
209169_at	0.298793901	4.563203227	2.63E-05	0.000240495
209170_s_at	0.307376026	5.87476149	2.13E-07	4.54E-06
209171_at	-0.15675116	-3.60144312	0.000653052	0.003583327
209172_s_at	0.005995904	0.314415704	0.754322681	0.858753317
209173_at	-0.00774426	-0.28945184	0.773257855	0.870160898
209174_s_at	-0.0899018	-2.61398885	0.011357985	0.038681023
209175_at	-0.05135434	-0.75896101	0.45091972	0.630297568
209176_at	-0.04257729	-1.4414436	0.15478525	0.300990402
209177_at	-0.01402269	-0.24818417	0.804860074	0.890061473
209178_at	0.083954734	2.684760487	0.009424829	0.03326772
209179_s_at	-0.15374622	-3.33709683	0.001474954	0.007069026
209180_at	-0.01810981	-0.26202533	0.794221321	0.882914947
209181_s_at	0.008338816	0.10995726	0.912819189	0.953812433
209182_s_at	0.205379629	1.682698926	0.097757876	0.213803548
209183_s_at	0.669781771	2.493040723	0.015512646	0.050006577
209184_s_at	0.281649084	3.578640592	0.000701513	0.003802547
209185_s_at	0.227613456	2.908229154	0.005127894	0.020118818
209186_at	-0.45332228	-4.98328011	5.87E-06	6.85E-05
209187_at	0.05459245	0.612339999	0.542683086	0.707421548
209188_x_at	-0.16260315	-2.45244029	0.017188687	0.054455008
209189_at	0.366785872	1.695192462	0.095349959	0.209901246
209190_s_at	-0.16564803	-4.27670196	7.10E-05	0.000551961
209191_at	0.250447634	2.410722375	0.019078893	0.059341213
209192_x_at	0.08671881	2.725382585	0.008456137	0.030460359
209193_at	0.285024489	4.286712985	6.86E-05	0.00053572
209194_at	0.282995209	2.181153728	0.03319987	0.092366073
209195_s_at	0.131733366	4.128908183	0.000117132	0.00084243
209196_at	-0.0561869	-1.35369663	0.181034474	0.337439743
209197_at	-0.0674031	-1.07416774	0.287153276	0.465351156
209198_s_at	-0.17200007	-2.13236654	0.037180591	0.100919219
209199_s_at	-0.11346539	-1.17833373	0.243429167	0.414245758
209200_at	-0.11481624	-1.06363386	0.291860525	0.470302166
209201_x_at	0.222841464	2.902294945	0.005213398	0.02038801
209202_s_at	-0.08411941	-1.95956823	0.054811103	0.137125942
209203_s_at	0.102026783	2.088480881	0.041111245	0.109307142
209204_at	0.149935697	2.146408832	0.035994162	0.098412522
209205_s_at	-0.0116127	-0.17560386	0.861210914	0.924350626

209206_at	-0.06149367	-1.0628638	0.292206714	0.470673024
209207_s_at	0.017447731	0.583754514	0.561627084	0.72289147
209208_at	-0.02173409	-0.63351899	0.528861162	0.696416189
209209_s_at	0.014169229	0.110417518	0.912455771	0.953727334
209210_s_at	0.532435366	5.246805605	2.24E-06	3.11E-05
209211_at	-0.12564976	-2.51936314	0.014506339	0.047250005
209212_s_at	-0.28859904	-4.30557043	6.43E-05	0.000507637
209213_at	0.123483212	1.261008129	0.212306148	0.377382847
209214_s_at	0.13411742	2.133851239	0.037053555	0.100656303
209215_at	0.136886058	2.382338096	0.020469431	0.06274054
209216_at	-0.00420428	-0.08559608	0.932079467	0.964717359
209217_s_at	-0.03362381	-0.978259	0.331969982	0.514456203
209218_at	-0.08495542	-0.81666155	0.417431429	0.599789269
209219_at	0.17131515	3.130822917	0.002718882	0.011826013
209220_at	0.031660074	0.762481056	0.448833051	0.628317631
209221_s_at	0.081225048	2.425150808	0.018405036	0.057602093
209222_s_at	-0.02252056	-0.51081287	0.611402305	0.760204535
209223_at	-0.03874291	-0.85188016	0.397750673	0.580053508
209224_s_at	-0.14280923	-2.18497393	0.032904569	0.091715792
209225_x_at	0.282616261	4.86425895	9.02E-06	9.80E-05
209226_s_at	0.316480722	3.034783435	0.003586987	0.014937534
209227_at	-0.71435113	-7.83104988	1.11E-10	2.22E-08
209228_x_at	-0.80364594	-5.50707648	8.51E-07	1.40E-05
209229_s_at	-0.19812726	-4.85181967	9.43E-06	0.000101771
209230_s_at	0.627116962	4.687088398	1.70E-05	0.000165853
209231_s_at	-0.08653861	-2.03422653	0.046465639	0.120466237
209232_s_at	0.052320249	1.790537374	0.078536328	0.180971672
209233_at	0.110490582	2.282538553	0.026105637	0.076335587
209234_at	-0.10993703	-2.01772029	0.048209814	0.123905517
209235_at	0.019540295	0.460719522	0.64670611	0.785704599
209236_at	-0.11816403	-2.42656849	0.018339992	0.057426676
209237_s_at	-0.07368762	-1.57146998	0.12146089	0.251859607
209238_at	-0.01067007	-0.35743634	0.722050041	0.837466406
209239_at	0.066827902	1.593259224	0.11648533	0.244136296
209240_at	-0.13935907	-2.38001765	0.020587023	0.063023168
209241_x_at	-0.23489016	-5.04631635	4.67E-06	5.70E-05
209242_at	-0.66590631	-5.76620121	3.21E-07	6.33E-06
209243_s_at	-0.96383076	-5.7602461	3.29E-07	6.44E-06
209244_s_at	0.299827377	4.514640664	3.12E-05	0.000276812
209245_s_at	0.030504503	0.716008452	0.476831406	0.652556855
209246_at	0.06078211	1.146052908	0.256434417	0.430007765
209247_s_at	0.01418715	0.347814906	0.729226194	0.842037358
209248_at	-0.40877527	-4.47723354	3.55E-05	0.000309997
209249_s_at	-0.6022554	-5.58306845	6.40E-07	1.10E-05
209250_at	0.113534584	1.718656344	0.090959419	0.202559088
209251_x_at	-0.02781804	-0.39617614	0.69341482	0.818177129
209252_at	0.128274381	2.844824086	0.006112557	0.023267388
209253_at	0.161135679	2.969951636	0.004312473	0.017464032
209254_at	0.007936928	0.224363633	0.823255275	0.901778449
209255_at	-0.01009359	-0.11763017	0.90676319	0.950444685
209256_s_at	0.018806838	0.540919397	0.590614684	0.744626339
209257_s_at	0.011315722	0.321901839	0.74867323	0.855068974
209258_s_at	0.038588203	1.734752376	0.088045037	0.197707331
209259_s_at	0.160858508	2.160078539	0.03487115	0.095974694
209260_at	0.019244949	0.492251503	0.6243818	0.769619709
209261_s_at	-0.08238239	-2.17327276	0.033816426	0.093690639
209262_s_at	-0.01796619	-0.34615181	0.730469103	0.842815412
209263_x_at	0.217196014	4.576693878	2.51E-05	0.000231335
209264_s_at	0.158700104	4.46199165	3.75E-05	0.000323983
209265_s_at	0.071121543	1.113152252	0.270191035	0.445841756
209266_s_at	-0.14377704	-1.91776766	0.060020998	0.147089868
209267_s_at	0.179248698	2.53154928	0.014060769	0.04604366
209268_at	-0.01484993	-0.27146587	0.786987352	0.87841427
209269_s_at	0.06277638	2.398428448	0.019670427	0.060770823
209270_at	-0.05688986	-1.60808471	0.1131948	0.238886623
209271_at	0.123033075	2.400703907	0.019559718	0.060508264
209272_at	0.542045407	6.83331605	5.35E-09	2.91E-07
209273_s_at	-0.36298773	-5.14698773	3.23E-06	4.21E-05
209274_s_at	-0.37215101	-4.02510929	0.000165737	0.001123821
209275_s_at	0.063756428	2.08369369	0.04156112	0.110201696
209276_s_at	-0.0297715	-0.21943834	0.827071621	0.904025422
209277_at	0.003978553	0.207808197	0.836099675	0.909548151
209278_s_at	0.022463237	0.701740135	0.485620629	0.660419229
209279_s_at	-0.07242988	-2.10033379	0.040015537	0.106877093
209280_at	-0.0274453	-0.49875166	0.619822499	0.766667001

209281_s_at	-1.21223091	-8.47396422	9.18E-12	5.30E-09
209282_at	0.216460128	4.668531091	1.81E-05	0.000175665
209283_at	0.465733613	4.323704619	6.04E-05	0.000481874
209284_s_at	-0.03828352	-0.99535295	0.323659395	0.505698004
209285_s_at	0.507477241	6.859551177	4.83E-09	2.72E-07
209286_at	-0.18984967	-4.3315358	5.88E-05	0.000471281
209287_s_at	-0.05267142	-1.55507721	0.125315425	0.25805635
209288_s_at	-0.0578677	-1.30171863	0.1981096	0.359228881
209289_at	0.622653373	6.902681766	4.09E-09	2.40E-07
209290_s_at	0.575916877	7.590920575	2.81E-10	4.06E-08
209291_at	0.594806175	4.791614381	1.17E-05	0.000121451
209292_at	0.998617114	5.599443853	6.02E-07	1.05E-05
209293_x_at	0.372184984	3.320996806	0.001548285	0.007356174
209294_x_at	0.036894028	1.045186113	0.300231765	0.479589608
209295_at	0.211626442	3.438648947	0.001082871	0.005440772
209296_at	0.054239913	0.720878877	0.473851822	0.649912096
209297_at	0.220913569	5.458233152	1.02E-06	1.63E-05
209298_s_at	0.324042043	3.939554164	0.000219937	0.001429945
209299_x_at	0.093094568	2.527837955	0.014195139	0.046388501
209300_s_at	-0.66637913	-6.02474392	1.20E-07	2.92E-06
209301_at	0.05084153	0.345991215	0.730589165	0.842901902
209302_at	0.245512286	5.203595887	2.62E-06	3.54E-05
209303_at	-0.34989814	-3.70425934	0.000471521	0.00272616
209304_x_at	0.155475804	1.039104675	0.303027052	0.482760667
209305_s_at	0.141087117	0.952637555	0.344689004	0.527609102
209306_s_at	0.378396349	4.054953058	0.000150059	0.001034143
209307_at	0.501634078	5.137852491	3.34E-06	4.32E-05
209308_s_at	0.090240323	2.468827667	0.0164935	0.052591859
209309_at	0.626709426	4.511663152	3.15E-05	0.000278933
209310_s_at	0.043374841	1.624482283	0.10964327	0.233363988
209311_at	-0.07367486	-1.48798539	0.142119612	0.283046265
209312_x_at	0.423045304	2.673884954	0.00970087	0.034052097
209313_at	0.001759552	0.047772479	0.962060108	0.980756335
209314_s_at	-0.01244327	-0.16953399	0.865960873	0.927595963
209315_at	0.069284045	0.899136938	0.372261741	0.555496916
209316_s_at	-0.09637052	-1.13585211	0.260645238	0.434966489
209317_at	0.088821964	1.601360882	0.114677733	0.241332451
209318_x_at	-0.08940504	-2.03329468	0.046562634	0.120657346
209320_at	-0.19675883	-4.02728162	0.000164544	0.00111692
209321_s_at	-0.48621388	-5.92016014	1.79E-07	3.96E-06
209322_s_at	-0.00306579	-0.08003801	0.936479899	0.967009996
209323_at	0.043882541	1.265629736	0.210657539	0.37544691
209324_s_at	-0.00313561	-0.05599971	0.955532651	0.977177865
209325_s_at	0.001248373	0.024472359	0.980559024	0.990272663
209326_at	0.007395956	0.178534191	0.858919626	0.923071128
209327_s_at	0.018248234	0.487733286	0.627559668	0.772160878
209328_x_at	-0.02522003	-1.35187506	0.181613301	0.338180144
209329_x_at	-0.0951737	-2.5587384	0.013110976	0.043504028
209330_s_at	-0.06033787	-0.51940202	0.605437895	0.755468788
209331_s_at	0.156396722	2.860734515	0.005850257	0.022426152
209332_s_at	0.378457295	6.481491589	2.09E-08	7.59E-07
209333_at	-0.56392879	-5.63543068	5.26E-07	9.45E-06
209334_s_at	0.052173159	1.177467519	0.243771822	0.414670965
209335_at	0.167471114	2.953379489	0.004518685	0.018159253
209336_at	-0.00214304	-0.04569654	0.963707579	0.981363824
209337_at	0.103092085	1.456787107	0.15051596	0.294947134
209338_at	-0.00066387	-0.0180438	0.985665245	0.993135604
209339_at	-0.14937632	-3.27405307	0.001782247	0.008281574
209340_at	0.057401636	0.772094154	0.443163166	0.62339392
209341_s_at	0.358403592	5.915780141	1.82E-07	4.02E-06
209342_s_at	0.126585709	2.888708354	0.005414163	0.021028052
209343_at	0.620214376	6.931259168	3.66E-09	2.22E-07
209344_at	-0.20495571	-3.77156332	0.000380021	0.002269663
209345_s_at	-0.1258913	-2.52734237	0.014213169	0.046435951
209346_s_at	-0.13023243	-3.2978802	0.001659615	0.007798249
209347_s_at	-0.06454575	-1.93324615	0.058044651	0.143267801
209348_s_at	0.286333409	4.180205864	9.85E-05	0.000727646
209349_at	-0.22295293	-4.26538342	7.38E-05	0.000571031
209350_s_at	0.142324774	3.900646115	0.000249896	0.001593205
209351_at	-0.03362005	-0.88669384	0.378870425	0.561477502
209352_s_at	-0.16037277	-3.51317799	0.000860402	0.004494574
209353_s_at	-0.05943894	-1.63197062	0.108051701	0.230882866
209354_at	0.134199801	3.995717593	0.000182715	0.001222076
209355_s_at	0.463326813	4.346097359	5.59E-05	0.000453049
209356_x_at	0.348182688	6.145914325	7.58E-08	2.03E-06

209357_at	-0.04694275	-0.88021181	0.382342271	0.565022813
209358_at	0.016114899	0.294935528	0.769086128	0.867760596
209359_x_at	-0.03162347	-0.57603217	0.566800516	0.726789833
209360_s_at	0.114304452	2.508859975	0.014900578	0.048319302
209361_s_at	0.316564729	4.776250589	1.24E-05	0.000127099
209362_at	-0.21159085	-3.39241844	0.001247223	0.006132785
209363_s_at	-0.22275023	-4.62246753	2.13E-05	0.000201933
209364_at	0.084896681	2.100196456	0.040028086	0.10690422
209365_s_at	0.05812711	1.37948905	0.172988743	0.3265284
209366_x_at	0.084593681	1.288892848	0.20250326	0.36504823
209367_at	0.029868085	0.640513445	0.524337104	0.692893964
209368_at	0.168656829	2.733056112	0.00828374	0.02993662
209369_at	0.2529484	3.562708922	0.000737385	0.003966204
209370_s_at	0.203306233	4.971285159	6.13E-06	7.12E-05
209371_s_at	0.058977851	1.440872195	0.154946045	0.301182744
209372_x_at	-0.29454997	-2.72336726	0.008501957	0.030593353
209373_at	0.033665532	0.808010158	0.422354621	0.604294492
209374_s_at	0.039839829	0.814204386	0.418826171	0.601176013
209375_at	0.182709566	4.946702013	6.70E-06	7.67E-05
209376_x_at	0.238242792	3.823811314	0.000320987	0.001970004
209377_s_at	0.197784197	3.099411622	0.002978431	0.012763644
209378_s_at	-0.13554894	-3.33392389	0.001489141	0.007120221
209379_s_at	-0.20312877	-3.5563506	0.000752183	0.004033667
209380_s_at	-0.28911571	-4.61879265	2.16E-05	0.00020405
209381_x_at	0.049505962	1.315607606	0.193432809	0.353357822
209382_at	-0.11432138	-2.40079185	0.01955545	0.06049925
209383_at	-0.08999001	-1.80027607	0.076967521	0.178161706
209384_at	-0.06858127	-1.43142243	0.15762416	0.304958396
209385_s_at	0.035885658	0.734790147	0.465399402	0.643174807
209386_at	0.201188728	1.5001492	0.138947696	0.278443656
209387_s_at	0.043567122	0.475099839	0.63648288	0.778432321
209388_at	0.082109774	1.357243194	0.179911544	0.335951652
209389_x_at	0.465232117	4.826546501	1.03E-05	0.000109689
209390_at	-0.04657789	-1.05282449	0.296745895	0.475806764
209391_at	-0.07668592	-2.73349521	0.008273974	0.029907832
209392_at	0.110877138	0.742740065	0.460607922	0.638999439
209393_s_at	-0.00432112	-0.14247599	0.887193065	0.939427879
209394_at	-0.1017797	-1.8447502	0.07013251	0.165930025
209395_at	1.06691808	3.181601201	0.00234367	0.010410826
209396_s_at	0.985751198	3.036357469	0.003570878	0.014882933
209397_at	-0.11944491	-2.58498707	0.012249629	0.041159343
209398_at	0.403887044	4.921860086	7.33E-06	8.28E-05
209399_at	0.029367694	0.799393309	0.427292688	0.608539079
209400_at	0.030449433	0.878491357	0.383267117	0.565872944
209401_s_at	0.034191034	1.030532238	0.306997363	0.48717559
209402_s_at	0.148673655	4.486221167	3.44E-05	0.000301614
209403_at	-0.01227152	-0.24718148	0.805632241	0.890595639
209404_s_at	0.075966154	1.631960095	0.108053925	0.230882866
209405_s_at	0.056408568	1.078977573	0.285021489	0.462724465
209406_at	0.081055832	2.040506308	0.045816521	0.1192286
209407_s_at	-0.46032591	-6.24429326	5.20E-08	1.51E-06
209408_at	0.049184687	1.413268862	0.162869743	0.312295115
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209410_s_at	-0.07172343	-2.01410325	0.048599467	0.124708314
209411_s_at	0.011465654	0.333088436	0.74025702	0.849294701
209412_at	-0.1284326	-2.12333594	0.037961503	0.102586497
209413_at	-0.05410677	-1.10882949	0.272036385	0.447918437
209414_at	-0.09283917	-2.47435598	0.016264754	0.051996023
209415_at	0.009070817	0.209129435	0.835072906	0.908984323
209416_s_at	0.037308448	1.155665772	0.252510851	0.425471836
209417_s_at	0.291536792	4.290425968	6.77E-05	0.000529977
209418_s_at	0.048840975	1.615102833	0.111663531	0.236593493
209419_at	0.014927033	0.807549286	0.422617862	0.604539817
209420_s_at	0.177209384	4.389646028	4.81E-05	0.000398543
209421_at	-0.46587953	-4.90083383	7.90E-06	8.78E-05
209422_at	0.183059534	2.074312362	0.042455139	0.112133153
209423_s_at	-0.11320462	-3.06366116	0.003301975	0.013931073
209424_s_at	-0.02695315	-0.8279712	0.411048096	0.593269607
209425_at	0.004700893	0.111795252	0.91136803	0.953080775
209426_s_at	-0.06546051	-1.63299899	0.107834603	0.230524446
209427_at	0.191779439	3.709861175	0.000463165	0.002684794
209428_s_at	0.068071482	2.281373482	0.026178862	0.076494652
209429_x_at	0.123532235	3.750344365	0.000406854	0.002406766
209430_at	0.070819843	1.11991657	0.267321105	0.44261688
209431_s_at	0.239852104	4.527950616	2.98E-05	0.000266657

209432_s_at	-0.02241221	-0.79917257	0.427419638	0.608658246
209433_s_at	0.291452487	3.046976651	0.003463953	0.014522607
209434_s_at	0.040123382	1.217679333	0.228229227	0.395687044
209435_s_at	-0.18560599	-3.48273448	0.000945448	0.004864356
209436_at	0.110713371	1.48066001	0.144057177	0.285848267
209437_s_at	-0.05489338	-0.77539771	0.441224438	0.621527487
209438_at	-0.06071524	-1.08909643	0.280572585	0.457724035
209439_s_at	0.020609412	0.748443189	0.457188103	0.636055618
209440_at	-0.12499917	-1.7578646	0.083995749	0.190593929
209441_at	-0.47993341	-6.7782038	6.62E-09	3.37E-07
209442_x_at	-0.13577582	-1.71934648	0.090832847	0.202307466
209443_at	0.296108622	3.979228192	0.000192963	0.001277802
209444_at	-0.3958394	-4.44528168	3.97E-05	0.000340267
209445_x_at	-0.15937177	-3.4584047	0.001019096	0.005179147
209446_s_at	0.058986659	1.422623966	0.160149901	0.308522753
209447_at	-0.09080198	-1.60679883	0.113477195	0.239335667
209448_at	0.236775569	2.929618659	0.004830368	0.01917389
209449_at	0.105256141	2.258108291	0.0276797	0.07978466
209450_at	0.035554882	1.05224293	0.297010318	0.476008934
209451_at	0.020750218	0.231836965	0.817472801	0.898006451
209452_s_at	-0.23579705	-4.65516054	1.90E-05	0.000183039
209453_at	-0.27641485	-5.58273348	6.41E-07	1.10E-05
209454_s_at	0.046728739	1.331407556	0.188214226	0.346401605
209455_at	-0.07605716	-1.47352029	0.145965565	0.288484881
209456_s_at	-0.28205446	-4.38152687	4.95E-05	0.000408291
209457_at	-0.25199345	-2.94343563	0.004646778	0.018570493
209458_x_at	-0.00027115	-0.00111425	0.999114744	0.999548259
209459_s_at	-0.13316876	-1.64376562	0.105582886	0.226785964
209460_at	-0.22838707	-3.17857539	0.002364592	0.010491248
209461_x_at	-0.02316535	-0.46310885	0.645002681	0.784495709
209462_at	-0.24455378	-3.00369677	0.00391935	0.016123306
209463_s_at	0.054035426	1.62318813	0.109920246	0.233797622
209464_at	-0.02313525	-0.56993228	0.570903521	0.729351965
209465_x_at	-0.15791319	-2.08870302	0.041090473	0.109271415
209466_x_at	-0.20204187	-2.36705284	0.021255218	0.064727324
209467_s_at	0.062691991	1.352042663	0.181559983	0.338123124
209468_at	0.045829984	0.927142602	0.357657646	0.540666766
209469_at	-0.21064081	-2.65325239	0.010244967	0.035548764
209470_s_at	-0.08775795	-1.05161588	0.297295602	0.476278275
209471_s_at	0.081785058	0.674526865	0.502630451	0.674804293
209472_at	-0.13761385	-1.61300171	0.112120204	0.237234928
209473_at	0.157079653	3.593500854	0.000669557	0.003657921
209474_s_at	-0.01807639	-0.39808595	0.692014298	0.817093913
209475_at	-0.10601782	-2.3484367	0.022248564	0.067128075
209476_at	0.466241477	4.681476007	1.73E-05	0.000169003
209477_at	0.039437608	0.825919014	0.412201946	0.59447318
209478_at	0.035781289	1.060606414	0.293223178	0.471800485
209479_at	0.036325044	0.626154263	0.533646645	0.700464523
209480_at	0.054778352	1.246952527	0.217378756	0.383616638
209481_at	-0.02272805	-0.39254354	0.69608169	0.820089706
209482_at	-0.19898769	-2.89552605	0.005312542	0.020719795
209483_s_at	-0.00787774	-0.39807622	0.692021429	0.817093913
209484_s_at	0.309375722	5.020120583	5.13E-06	6.15E-05
209485_s_at	0.434623435	4.151036716	0.00010872	0.000790326
209486_at	0.013410252	0.194279264	0.846629546	0.915710134
209487_at	0.306437502	6.173884626	6.81E-08	1.87E-06
209488_s_at	0.260511223	3.508933616	0.000871807	0.004544826
209489_at	-0.30099559	-6.40745437	2.77E-08	9.37E-07
209490_s_at	-0.05235206	-1.3828128	0.171972184	0.325145141
209491_s_at	-0.01147898	-0.30007104	0.765185478	0.865084854
209492_x_at	0.084210864	1.3920523	0.169170401	0.321261305
209493_at	-0.8012545	-6.67887956	9.73E-09	4.37E-07
209494_s_at	0.093286048	2.325398061	0.023535088	0.070300103
209495_at	0.060806497	2.025558682	0.047374636	0.122265245
209496_at	0.504554808	5.038048312	4.81E-06	5.83E-05
209497_s_at	0.20083294	4.473998841	3.59E-05	0.000312716
209498_at	-0.04220426	-0.95817061	0.341915619	0.524900139
209499_x_at	0.071721312	0.959167255	0.34141762	0.524333743
209500_x_at	0.122999673	2.003658068	0.049739957	0.126954777
209501_at	-0.75165912	-7.48027267	4.33E-10	5.31E-08
209502_s_at	0.041171731	1.071617335	0.288288117	0.46641227
209503_s_at	0.01762908	0.359848544	0.720254797	0.836224538
209504_s_at	0.424566143	6.347798	3.49E-08	1.12E-06
209505_at	0.812808483	6.62292208	1.21E-08	5.17E-07
209506_s_at	0.581121158	6.421199505	2.63E-08	8.99E-07



209507_at	-0.32975883	-5.18598124	2.80E-06	3.73E-05
209508_x_at	0.168576599	3.674649006	0.000518141	0.002951408
209509_s_at	0.041385304	1.046044759	0.29983852	0.479184092
209510_at	0.085893613	1.4960533	0.140009467	0.280069066
209511_at	0.098499267	2.167501723	0.034274261	0.094694935
209512_at	0.231505318	2.111867802	0.038973793	0.104689069
209513_s_at	0.48881965	5.468316726	9.84E-07	1.58E-05
209514_s_at	0.002047883	0.054633975	0.956616019	0.977772055
209515_s_at	0.194998472	3.633701281	0.000589919	0.003293111
209516_at	-0.12637103	-3.4865006	0.00093451	0.004817199
209517_s_at	-0.09276485	-2.80998986	0.006725187	0.025179029
209518_at	-0.05773829	-1.51652972	0.134764872	0.27230815
209519_at	-0.01371856	-0.78674795	0.434601521	0.615281652
209520_s_at	-0.00912999	-0.18290652	0.855503074	0.920860872
209521_s_at	0.122032016	3.474432043	0.000969993	0.004970294
209522_s_at	0.200174296	4.723948942	1.49E-05	0.000148943
209523_at	-0.05746313	-1.36387559	0.177825825	0.333140166
209524_at	-0.11477497	-1.80706038	0.075890189	0.176228011
209525_at	-0.02630072	-1.02381462	0.310133211	0.490740456
209526_s_at	-0.3352399	-5.44523885	1.07E-06	1.69E-05
209527_at	-0.00464881	-0.13354681	0.894218784	0.943542916
209528_s_at	0.156616653	3.666767722	0.000531273	0.003015575
209529_at	0.306753096	2.830827421	0.006352245	0.024020183
209530_at	-0.40093124	-6.91616744	3.88E-09	2.32E-07
209531_at	0.056813562	1.204576688	0.233212105	0.401876086
209532_at	-0.03504664	-1.47826251	0.14469581	0.286726752
209533_s_at	0.004831869	0.164600843	0.869824961	0.929703843
209534_x_at	0.056936083	1.30714789	0.196271418	0.357039499
209535_s_at	0.060014677	1.448608016	0.152780169	0.29814214
209536_s_at	0.015787066	0.349006211	0.728336322	0.841475762
209537_at	-0.56882718	-7.30027195	8.72E-10	8.60E-08
209538_at	0.065930197	1.269613207	0.209244203	0.373643196
209539_at	0.483623927	6.009552974	1.28E-07	3.06E-06
209540_at	-0.02306993	-0.60912639	0.54479639	0.709111145
209541_at	-0.1219105	-2.35992459	0.021630799	0.065629576
209542_x_at	0.010092341	0.251917843	0.801986509	0.888271568
209543_s_at	0.124163004	1.908831005	0.061187913	0.14931802
209544_at	0.021197015	0.859742955	0.393436389	0.576261236
209545_s_at	0.080311741	1.86201803	0.067620003	0.161496959
209546_s_at	0.06194255	1.196632286	0.236271609	0.405462149
209547_s_at	0.083817396	3.50875268	0.000872296	0.004546455
209549_s_at	-0.19685726	-4.6195383	2.16E-05	0.000203643
209550_at	-0.33794187	-3.34182721	0.001454041	0.006983021
209551_at	0.015427124	0.648321538	0.519310913	0.688634345
209552_at	-0.00407103	-0.10022142	0.920510835	0.958253247
209553_at	0.084721042	2.335348177	0.022971541	0.068897895
209554_at	-0.00811738	-0.43126915	0.667856018	0.799870569
209555_s_at	0.265643374	2.682797053	0.009474126	0.033400462
209556_at	-1.16323026	-6.16899126	6.94E-08	1.90E-06
209557_s_at	-1.09439394	-6.93901454	3.55E-09	2.17E-07
209558_s_at	0.420538387	7.088238262	1.99E-09	1.45E-07
209559_at	0.082415347	1.892164829	0.063415638	0.153572024
209560_s_at	-0.10177694	-1.98764038	0.051533595	0.130578264
209561_at	-0.11227382	-2.52675042	0.014234733	0.046494544
209563_x_at	-0.15209982	-4.15271651	0.000108106	0.000786886
209565_at	-0.24554249	-5.38368596	1.35E-06	2.04E-05
209566_at	-0.1707915	-3.1015279	0.002960241	0.012699787
209567_at	-0.0795301	-1.77402489	0.081257286	0.185899699
209568_s_at	0.170323852	2.865743272	0.005769861	0.022176351
209569_x_at	-0.92521603	-6.27006803	4.71E-08	1.40E-06
209570_s_at	-0.92028323	-6.45450093	2.31E-08	8.20E-07
209571_at	0.008350144	0.215844204	0.829859175	0.905605272
209572_s_at	0.218628444	2.882777696	0.005504024	0.021319625
209573_s_at	-0.10552201	-2.31587817	0.024085753	0.071586119
209574_s_at	-0.0470675	-0.36510288	0.71634982	0.833857013
209575_at	0.127341854	2.930555976	0.004817704	0.019132116
209576_at	0.181530438	1.228518518	0.224166285	0.391293987
209577_at	0.086155103	1.984419193	0.051900929	0.131278303
209578_s_at	0.198960674	4.611670511	2.22E-05	0.000208414
209579_s_at	0.217672466	3.635222895	0.000587089	0.003279775
209580_s_at	-0.05459723	-0.78888119	0.433363371	0.614190264
209581_at	0.401718419	4.21746594	8.68E-05	0.00065417
209582_s_at	-0.4635279	-5.08512567	4.05E-06	5.06E-05
209583_s_at	-0.57419043	-5.87492951	2.13E-07	4.54E-06
209584_x_at	0.102508645	2.40982157	0.019121688	0.059437091

209585_s_at	-0.03604354	-0.6720547	0.504191553	0.676148619
209586_s_at	0.179871653	4.459832843	3.77E-05	0.000326362
209587_at	0.000735644	0.018689685	0.985152185	0.992908143
209588_at	0.044278945	0.89282484	0.375604967	0.558520731
209589_s_at	0.011190957	-0.28553516	0.776241613	0.871915909
209590_at	-0.427185107	6.061340327	1.05E-07	2.61E-06
209591_s_at	0.152755098	2.755771462	0.007792139	0.02845847
209592_s_at	-0.07253386	-1.73924745	0.087245085	0.196351965
209593_s_at	0.04378118	1.27893943	0.205962837	0.369360577
209594_x_at	-0.03434545	-0.562414	0.575980451	0.733283224
209595_at	0.004890238	0.181441269	0.856647722	0.921624843
209596_at	-0.00103367	-0.02352333	0.981312794	0.990588176
209597_s_at	-0.4275118	-5.85810621	2.27E-07	4.76E-06
209598_at	-0.66005883	-5.62572054	5.46E-07	9.71E-06
209599_s_at	-0.00884368	-0.37089769	0.71205198	0.830858923
209600_s_at	0.28657746	3.637200796	0.000583431	0.003264234
209601_at	-0.02008538	-0.63835575	0.525730541	0.694119626
209602_s_at	-0.05064533	-2.38111114	0.020531534	0.062888992
209603_at	-0.01699746	-0.62402397	0.535035047	0.701472258
209604_s_at	0.045294178	1.883180094	0.064644867	0.155940433
209605_at	0.61435539	7.20979686	1.24E-09	1.08E-07
209606_at	0.021346013	0.664948509	0.508693479	0.679803515
209607_x_at	0.029306963	0.57306093	0.568797266	0.72790675
209608_s_at	-0.00440306	-0.10087246	0.919996245	0.957934676
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209610_s_at	-0.20377883	-2.1304897	0.037341725	0.101248339
209611_s_at	-0.24336565	-4.7683704	1.27E-05	0.000130159
209612_s_at	0.130687733	2.735461638	0.008230364	0.029780705
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209614_at	0.133506419	4.424451691	4.27E-05	0.000361204
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209616_s_at	0.05824407	1.200565807	0.234753133	0.403600193
209617_s_at	0.361818949	5.304270557	1.81E-06	2.61E-05
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209622_at	-0.0857554	-2.01648681	0.04834239	0.124153436
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209624_s_at	-0.07337627	-2.31924109	0.023889934	0.071131938
209625_at	-0.08837478	-2.4187236	0.018702525	0.058335833
209626_s_at	0.138561851	3.256889559	0.001875822	0.008648948
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209628_at	0.453799482	5.450583155	1.05E-06	1.66E-05
209629_s_at	0.012755286	0.25560787	0.799149234	0.886224093
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209631_s_at	0.169351677	1.192047264	0.238050565	0.407529145
209632_at	0.07391045	2.923410426	0.004915031	0.019447229
209633_at	0.061640349	1.823604925	0.073315772	0.171617055
209635_at	-0.36784687	-5.39318908	1.30E-06	1.97E-05
209636_at	0.016304374	0.319712392	0.750324092	0.856228996
209637_s_at	-0.13926028	-3.91091676	0.000241627	0.001550216
209638_x_at	0.032908233	1.40603625	0.164996892	0.315493993
209639_s_at	-0.08863947	-2.74180618	0.008091097	0.029367319
209640_at	0.0555717	1.429626492	0.158137181	0.305659844
209641_s_at	0.015050079	0.432218986	0.667169529	0.79956139
209642_at	-0.01944734	-0.90227597	0.370606204	0.553853696
209643_s_at	0.127270889	3.411643774	0.001176194	0.005836827
209644_x_at	0.015277458	0.44559017	0.657536154	0.792732825
209645_s_at	-0.00124722	-0.02861255	0.977270883	0.988596431
209646_x_at	-0.00775122	-0.25192161	0.801983614	0.888271568
209647_s_at	-0.14000691	-2.3892035	0.020125028	0.061892909
209648_x_at	0.041761277	0.710225875	0.480382642	0.655663169
209649_at	0.090397848	1.450420314	0.152276193	0.297353416
209650_s_at	0.025177992	0.78749758	0.434166189	0.614918565
209651_at	0.313559832	4.365292404	5.24E-05	0.000428806
209652_s_at	0.03031144	0.76729111	0.445990777	0.625952951
209653_at	-0.23723698	-3.05666464	0.003369018	0.014171121
209654_at	0.199069662	2.993868711	0.004030256	0.016493014
209655_s_at	0.430563633	3.663655697	0.000536546	0.003039972
209656_s_at	0.263732517	3.067876097	0.003262189	0.013786644
209657_s_at	0.105075549	1.602035989	0.114528135	0.241119813
209658_at	0.194907846	5.496097008	8.87E-07	1.45E-05
209659_s_at	0.145995734	3.911377076	0.000241263	0.001548322
209660_at	0.245590037	1.98735471	0.051566082	0.13063836

209661_at	-0.05476846	-1.27219702	0.208331239	0.372396922
209662_at	0.402027417	3.882722697	0.000264983	0.001672924
209663_s_at	0.2657475	3.823720906	0.000321081	0.001970311
209664_x_at	0.01335323	0.265712512	0.791393758	0.881206115
209665_at	0.034249764	0.988341599	0.327051149	0.509305898
209666_s_at	0.032052422	0.572467307	0.569196609	0.728103539
209667_at	-0.03664023	-0.86656049	0.389719259	0.572672658
209668_x_at	0.050503884	1.261681333	0.212065411	0.377128939
209669_s_at	0.379435253	4.67371491	1.78E-05	0.000172925
209670_at	-0.50579415	-6.95833522	3.29E-09	2.06E-07
209671_x_at	-0.39947983	-6.64902404	1.09E-08	4.77E-07
209672_s_at	0.025927818	1.686758241	0.096970103	0.212617762
209674_at	0.112287457	1.50887991	0.136705687	0.275097959
209675_s_at	0.316878044	7.163893601	1.48E-09	1.20E-07
209676_at	-0.00277918	-0.12729238	0.899145046	0.946031744
209677_at	-0.0873028	-3.5972005	0.00066182	0.003623429
209678_s_at	-0.23669314	-4.05875028	0.00014817	0.001024284
209679_s_at	-0.0663142	-1.34840278	0.182720557	0.339563632
209680_s_at	0.029364417	0.719705533	0.474568679	0.650555898
209681_at	-0.00967423	-0.1890619	0.85069797	0.918122108
209682_at	0.246349743	3.918828772	0.000235437	0.001515288
209683_at	-0.53908856	-4.97129118	6.13E-06	7.12E-05
209684_at	0.592503048	6.347859307	3.49E-08	1.12E-06
209685_s_at	-1.1955001	-7.08195462	2.04E-09	1.48E-07
209686_at	0.389548509	3.333057008	0.00149304	0.007135807
209687_at	0.583851083	4.181009321	9.83E-05	0.000726176
209688_s_at	0.188820524	4.649663981	1.94E-05	0.000186192
209689_at	0.070144038	1.89495604	0.06303782	0.15292223
209690_s_at	-0.04856623	-1.15867583	0.251291141	0.424168285
209691_s_at	-0.14207896	-2.16985818	0.034086663	0.094293213
209692_at	0.262286768	4.657916397	1.88E-05	0.000181654
209693_at	0.243829439	3.343547353	0.001446506	0.006954306
209694_at	-0.31119348	-4.56997087	2.57E-05	0.000235941
209695_at	0.094705843	2.36331145	0.021451616	0.065201007
209696_at	-0.00121023	-0.02720588	0.978388018	0.988987793
209697_at	-0.10721905	-1.39515123	0.168238589	0.320076584
209698_at	0.02561222	0.873778298	0.385807854	0.568459864
209699_x_at	0.363667972	4.817339859	1.07E-05	0.000112567
209700_x_at	0.080524811	0.697201784	0.488434975	0.66285485
209701_at	0.083836486	2.381314569	0.020521225	0.062869112
209702_at	-0.32242081	-5.67949504	4.46E-07	8.24E-06
209703_x_at	0.605405048	6.462636514	2.24E-08	8.03E-07
209704_at	-0.07777944	-1.75966171	0.083687478	0.190010199
209705_at	-0.06349293	-1.99797163	0.050370472	0.12821992
209706_at	0.100756489	2.91977529	0.004965241	0.019611716
209707_at	-0.025436	-0.34494947	0.731368129	0.843246563
209708_at	0.253003377	2.698654695	0.009082625	0.032280845
209709_s_at	-0.03585087	-0.86895106	0.388421054	0.571161575
209710_at	0.108121501	2.135210334	0.036937599	0.100426765
209711_at	0.153329503	2.938630503	0.004709878	0.01878068
209712_at	0.132374749	3.019041372	0.003751862	0.015534391
209713_s_at	0.013891095	0.606734524	0.54637203	0.7103345
209714_s_at	-0.08915933	-2.06978061	0.042892949	0.113015882
209715_at	0.113526975	2.051199224	0.044729259	0.116953167
209716_at	0.186235471	5.301485177	1.83E-06	2.63E-05
209717_at	0.364507252	5.776968765	3.08E-07	6.11E-06
209718_at	0.070387668	1.54265115	0.128301912	0.262560972
209719_x_at	0.018725372	0.400429466	0.690297193	0.815650488
209720_s_at	-0.05653926	-1.97860103	0.052570111	0.132655603
209721_s_at	0.024828748	0.615072451	0.540889496	0.706350505
209722_s_at	-0.01490438	-0.60058377	0.550434433	0.713365689
209723_at	0.165553716	1.631040937	0.10824827	0.231187599
209724_s_at	0.005025601	0.16202076	0.871847192	0.930831216
209725_at	0.045697341	1.069221467	0.289357019	0.467633756
209726_at	-0.78619106	-7.14614579	1.59E-09	1.26E-07
209727_at	-0.03720105	-0.82358919	0.413514281	0.595769833
209728_at	0.051925566	0.484045785	0.630158522	0.774049201
209729_at	0.111355479	1.665549118	0.101144143	0.219486966
209730_at	-0.0600016	-0.97235367	0.334873578	0.517651285
209731_at	-0.15772528	-3.01030034	0.003846435	0.015870096
209732_at	0.195465529	2.737549693	0.008184289	0.029645992
209733_at	-0.13248797	-4.73367408	1.44E-05	0.000144586
209734_at	0.061064833	1.218311371	0.227990847	0.395519251
209735_at	0.004483693	0.038094002	0.969742289	0.984801785
209736_at	0.111613063	2.620710955	0.01115994	0.038117617

209737_at	0.180178691	2.873467784	0.005647875	0.021784311
209738_x_at	-0.00998188	-0.23396114	0.815831068	0.896908444
209739_s_at	-0.16268001	-3.33320072	0.001492393	0.007133478
209740_s_at	-0.0691611	-1.45843986	0.150061632	0.29431003
209741_x_at	0.136771907	2.265986764	0.027163145	0.078630435
209742_s_at	0.003529385	0.082115535	0.93483484	0.966170385
209743_s_at	0.021523383	0.571941979	0.569550123	0.728390491
209744_x_at	0.070732446	2.189898697	0.032527291	0.090826399
209745_at	-0.01653836	-0.45537951	0.650520045	0.788250463
209746_s_at	0.048447668	1.411715404	0.163324825	0.31303341
209747_at	0.265548947	4.351932937	5.48E-05	0.00044517
209748_at	0.115766512	1.957824785	0.05502041	0.137518717
209749_s_at	-0.19988035	-5.17748416	2.89E-06	3.82E-05
209750_at	0.303910208	3.614569931	0.00062662	0.00346272
209751_s_at	-0.11965881	-2.94458131	0.00463185	0.018522427
209752_at	-0.01800071	-0.46209102	0.645728091	0.785078605
209753_s_at	0.013359646	0.374648892	0.709274807	0.828989739
209754_s_at	0.105504596	3.497849112	0.000902272	0.004680714
209755_at	-1.03911156	-6.64431695	1.11E-08	4.83E-07
209756_s_at	0.043741189	1.362176079	0.17835851	0.333900161
209757_s_at	0.025347013	0.804726153	0.424232532	0.605744419
209758_s_at	0.01276296	0.276263557	0.783318216	0.876121371
209759_s_at	0.326663946	6.369879396	3.21E-08	1.05E-06
209760_at	-0.2623572	-5.60566189	5.88E-07	1.03E-05
209761_s_at	0.337155276	4.889336824	8.24E-06	9.08E-05
209762_x_at	0.140125723	2.810097914	0.006723202	0.025173707
209763_at	-0.12092924	-1.29374122	0.200833891	0.362887857
209764_at	-0.19068128	-3.75416126	0.000401897	0.002380909
209765_at	0.006177938	0.138775347	0.890103763	0.94117201
209766_at	0.024278762	0.667643399	0.506983667	0.678366338
209767_s_at	-0.59124575	-7.35501057	7.04E-10	7.36E-08
209768_s_at	-0.5209178	-7.9065016	8.26E-11	1.90E-08
209769_s_at	-0.10022693	-1.242553	0.218984758	0.385746995
209770_at	0.127585293	2.498944793	0.015281604	0.049397181
209771_x_at	0.617396372	3.187484726	0.002303486	0.010261902
209772_s_at	0.177396073	2.763097094	0.007639409	0.027978404
209773_s_at	0.011447104	0.266099133	0.791097436	0.881020515
209774_x_at	0.444721363	3.151820696	0.002557366	0.011213496
209775_x_at	-0.03401418	-0.96262737	0.33969239	0.522546116
209776_s_at	-0.02391053	-0.74998738	0.456264665	0.635198167
209777_s_at	0.031266803	0.907147272	0.368046369	0.55121237
209778_at	0.050434424	1.326015008	0.189983229	0.348766912
209779_at	0.013803734	0.685866243	0.495503669	0.668630736
209780_at	-0.10891504	-2.16402966	0.034552322	0.09529822
209781_s_at	0.101699313	1.620783321	0.110436431	0.234605237
209782_s_at	-0.42242762	-5.48815605	9.13E-07	1.49E-05
209783_at	-0.03077953	-0.77997896	0.438544145	0.618981017
209784_s_at	-0.03973022	-0.78728524	0.434289475	0.615034704
209785_s_at	0.229636077	3.014300899	0.003802879	0.01571505
209786_at	0.040557394	0.409425161	0.683721255	0.810914077
209787_s_at	0.068566538	1.070953733	0.288583906	0.466772535
209788_s_at	0.07310473	1.276500544	0.206817217	0.370449082
209789_at	-0.3615114	-6.30865466	4.06E-08	1.26E-06
209790_s_at	0.076739038	2.527961005	0.014190665	0.046380664
209791_at	0.269836418	3.306505589	0.00161722	0.007631378
209792_s_at	-0.03210411	-0.73936474	0.462638794	0.640557999
209793_at	-0.68798676	-8.0313184	5.09E-11	1.42E-08
209794_at	0.021131913	0.417339107	0.677956344	0.806881972
209795_at	0.064070136	1.36593591	0.177181679	0.332214935
209796_s_at	-0.29543739	-3.4956765	0.000908361	0.004705746
209797_at	0.010266417	0.153703869	0.878371635	0.934828889
209798_at	0.022463834	0.63345213	0.528904504	0.696417421
209799_at	-0.00201789	-0.08819052	0.930026119	0.963529308
209800_at	0.057614818	1.132062377	0.262222048	0.436703864
209802_at	0.010115378	0.304233818	0.762028136	0.863087292
209803_s_at	0.067522176	2.261885511	0.027430971	0.079226118
209804_at	-0.02372602	-0.78589203	0.435098892	0.615741884
209805_at	0.012658671	0.283548825	0.777756113	0.87253651
209806_at	-0.15104394	-3.01322878	0.003814506	0.015755815
209807_s_at	0.020544822	0.384202962	0.702219479	0.824148975
209808_x_at	0.031637289	0.991748893	0.325399918	0.50758344
209810_at	0.003334883	0.068296516	0.945782239	0.972056384
209811_at	-0.04711684	-1.1306091	0.262828507	0.437463469
209812_x_at	0.004813756	0.141226669	0.888175534	0.939980497
209813_x_at	0.235585646	2.300280329	0.025012783	0.073753167

209814_at	0.068823112	1.114520984	0.269608574	0.445257842
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209816_at	0.021113298	0.561090247	0.576876616	0.734022807
209817_at	0.192144274	2.970403464	0.004306976	0.01744493
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209819_at	-0.02822359	-1.25811821	0.213341879	0.378660654
209820_s_at	0.010969043	0.270794559	0.787501143	0.878710735
209821_at	0.258949276	2.829995687	0.006366758	0.02406081
209822_s_at	-0.55590217	-5.47819138	9.48E-07	1.53E-05
209823_x_at	0.075305573	1.065026971	0.291234953	0.469637523
209824_s_at	-0.09262047	-2.35023829	0.022150653	0.066902548
209825_s_at	-0.12638494	-3.69342528	0.000488093	0.002807807
209826_at	0.097088104	1.595751764	0.115926779	0.243285106
209827_s_at	0.052069923	1.059889396	0.293546549	0.472099836
209828_s_at	-0.02801749	-0.71263669	0.478900298	0.654386282
209829_at	-0.1084046	-1.08947285	0.280408025	0.457617412
209830_s_at	-0.00551813	-0.13379505	0.894023346	0.943396958
209831_x_at	0.143903742	3.145528784	0.002604794	0.011393093
209832_s_at	0.040151615	1.535813844	0.129969243	0.265195882
209833_at	-0.05632008	-1.35785258	0.179719132	0.335688028
209834_at	0.351685757	5.148694061	3.21E-06	4.19E-05
209835_x_at	0.408115499	4.332238147	5.87E-05	0.000470558
209836_x_at	-0.0534517	-0.8769674	0.384087507	0.566803331
209837_at	0.074781324	2.115945079	0.038611229	0.103926248
209838_at	-0.05852064	-1.10932708	0.271823521	0.447771332
209839_at	-0.38726435	-3.55293694	0.000760245	0.00406519
209840_s_at	-0.52341782	-7.20785399	1.25E-09	1.08E-07
209841_s_at	-0.34442357	-4.7586585	1.32E-05	0.000134105
209842_at	0.355506167	4.090441486	0.000133274	0.000939184
209843_s_at	0.027524236	0.525153128	0.601459264	0.752784178
209844_at	-0.02378893	-0.65284797	0.516408902	0.686236699
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209846_s_at	0.296634517	3.584004181	0.000689815	0.003750966
209847_at	-0.04375642	-1.54055396	0.128811505	0.263326494
209848_s_at	-0.0199228	-0.59917049	0.551370018	0.714007559
209849_s_at	-0.07450444	-1.68506192	0.097298664	0.213143611
209850_s_at	0.090865886	2.479164055	0.016068139	0.051485323
209851_at	-0.06405154	-1.54654481	0.12736006	0.261183675
209852_x_at	-0.09408627	-2.18019089	0.033274663	0.092493548
209853_s_at	-0.18665459	-4.33712224	5.77E-05	0.000463974
209854_s_at	0.004277437	0.109889183	0.912872944	0.953812433
209855_s_at	0.006709312	0.154265901	0.87793046	0.934668956
209856_x_at	-0.24310502	-5.12471581	3.50E-06	4.50E-05
209857_s_at	0.111019915	3.800492916	0.000346157	0.002097403
209858_x_at	0.050364749	1.531339941	0.131069545	0.266856185
209859_at	-0.05785768	-0.85477581	0.396158448	0.578787623
209860_s_at	-0.05208434	-0.65537503	0.514792501	0.685193034
209861_s_at	0.085087484	1.111818824	0.270759323	0.446523087
209862_s_at	-0.09402173	-2.20149977	0.031653537	0.088888461
209863_s_at	0.129252676	2.712894035	0.008743759	0.031272092
209864_at	0.04011885	0.92505615	0.358732748	0.541784401
209865_at	0.056375069	1.721376449	0.090461395	0.201691229
209866_s_at	0.015867353	0.283377651	0.777886667	0.872598985
209867_s_at	-0.18025426	-3.65836501	0.000545624	0.003083202
209868_s_at	-0.40468347	-6.82430771	5.54E-09	2.96E-07
209869_at	0.034283157	0.922954124	0.359817981	0.542932727
209870_s_at	-0.00040924	-0.01192692	0.990524453	0.995514052
209871_s_at	0.110880149	1.798503971	0.077251023	0.178663978
209872_s_at	-0.03059595	-0.52900084	0.598804183	0.750743584
209873_s_at	0.054556797	1.58425341	0.118521528	0.247359864
209874_x_at	0.047730831	1.287989828	0.202815327	0.36547844
209875_s_at	0.228782949	1.462313414	0.149001031	0.292828592
209876_at	-0.17917431	-4.98263784	5.88E-06	6.87E-05
209877_at	-0.15545309	-2.47379616	0.016287787	0.052039877
209878_s_at	0.144380655	3.667068113	0.000530767	0.003013342
209879_at	0.162806723	2.144168845	0.03618117	0.098831565
209880_s_at	-0.07471625	-1.38454795	0.171443319	0.324378511
209881_s_at	0.059064777	1.811371055	0.075212241	0.174999244
209882_at	0.050983009	0.905188188	0.369074495	0.552326457
209883_at	0.373731667	4.177453478	9.94E-05	0.000733257
209884_s_at	-0.03270386	-1.34497431	0.183818872	0.340987719
209885_at	0.069100954	1.607082294	0.113414894	0.23923814
209886_s_at	-0.05262264	-0.95502403	0.343491008	0.526388545
209887_at	-0.00171735	-0.0415658	0.966986223	0.983266933
209888_s_at	-0.06761707	-1.23384967	0.222187532	0.38919829

209889_at	-0.0049203	-0.11755381	0.906823433	0.950470172
209890_at	0.148511992	1.88674833	0.064154292	0.155049947
209891_at	-0.02371645	-1.14559915	0.25662069	0.430223267
209892_at	-0.03387188	-0.98839311	0.327026146	0.509284707
209893_s_at	0.008999944	0.277179731	0.782618111	0.875774135
209894_at	0.218945051	3.020474881	0.003736561	0.015483947
209895_at	-0.13842142	-1.95462043	0.055406887	0.138290873
209896_s_at	-0.16912907	-1.82760919	0.07270382	0.170485416
209897_s_at	-0.40436959	-5.48342621	9.30E-07	1.51E-05
209898_x_at	-0.03003761	-0.67390991	0.503019794	0.675185026
209899_s_at	0.153353256	3.015949338	0.003785066	0.015654465
209900_s_at	0.370668737	3.541990611	0.000786653	0.00417295
209901_x_at	-0.01073743	-0.15363989	0.878421858	0.934828889
209902_at	-0.06373567	-2.14202177	0.036361217	0.099209739
209903_s_at	-0.09495818	-1.18485378	0.240861103	0.410986729
209904_at	0.018880274	0.754890128	0.453339935	0.632631874
209905_at	-0.0392755	-0.80730281	0.422758685	0.604663844
209906_at	0.078930891	1.271699678	0.20850674	0.37261777
209907_s_at	0.260771893	5.606057858	5.87E-07	1.03E-05
209908_s_at	0.088217692	1.247228824	0.217278187	0.383484588
209909_s_at	0.143133939	3.680936565	0.000507887	0.002904437
209910_at	-0.03437309	-1.03692181	0.304034703	0.483883015
209911_x_at	0.121250221	2.052609321	0.044587558	0.116675868
209912_s_at	0.03566633	0.85085117	0.398317435	0.580632539
209913_x_at	0.014911645	0.332834522	0.740447703	0.849325929
209914_s_at	-0.1453249	-1.82961734	0.072398544	0.169974559
209915_s_at	-0.41851278	-6.02072462	1.22E-07	2.96E-06
209916_at	0.067946835	1.447718844	0.153027911	0.298508289
209917_s_at	0.071914945	1.64451615	0.105427359	0.226609984
209918_at	0.020572181	0.449001481	0.655087681	0.791018551
209919_x_at	-0.01837379	-0.34392793	0.732132254	0.843665429
209920_at	-0.03584339	-0.69238647	0.491430913	0.66550604
209921_at	0.558339065	5.031003157	4.93E-06	5.95E-05
209922_at	0.005278949	0.253293341	0.800928569	0.887511147
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209924_at	-0.07259653	-1.84945646	0.069440068	0.164768543
209925_at	0.033107633	1.052745363	0.296781864	0.475813426
209926_at	-0.18070819	-3.41289493	0.001171707	0.005816498
209927_s_at	0.050483213	1.42586522	0.159215818	0.307239782
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209930_s_at	0.010776959	0.364944798	0.716467195	0.833944445
209931_s_at	-0.52421524	-7.30781697	8.46E-10	8.45E-08
209932_s_at	0.149273832	3.023036837	0.003709359	0.015384064
209933_s_at	0.133232389	2.722452242	0.008522835	0.030643809
209934_s_at	-0.20500234	-5.19819837	2.68E-06	3.60E-05
209935_at	-0.18348758	-2.94471038	0.004630171	0.018519027
209936_at	-0.00207163	-0.05386331	0.957227385	0.978106138
209937_at	-0.02958509	-0.69857	0.487585562	0.661943315
209938_at	0.003772368	0.162785392	0.871247795	0.930480237
209939_x_at	0.083012903	1.789302223	0.078737193	0.181333755
209940_at	0.012257689	0.393848753	0.695123025	0.819370652
209941_at	0.054104291	1.06477705	0.291347112	0.469711955
209942_x_at	0.000397005	0.009957388	0.992089127	0.996347211
209943_at	0.059662844	1.731098823	0.088699692	0.198746066
209944_at	0.295169051	5.424139218	1.16E-06	1.80E-05
209945_s_at	-0.03287882	-0.38012923	0.705224601	0.826246173
209946_at	0.129591715	3.613573874	0.000628589	0.003472119
209947_at	-0.07604455	-2.01778896	0.048202442	0.123905517
209948_at	0.03366098	0.546933656	0.586502323	0.741498213
209949_at	-0.00882655	-0.20248258	0.840241239	0.91209719
209950_s_at	0.071190819	0.802775276	0.42535048	0.606797869
209951_s_at	-0.01573119	-0.3907394	0.697407639	0.820977561
209952_s_at	-0.04218031	-1.26137031	0.212176606	0.377293231
209953_s_at	-0.05609971	-1.34932077	0.182427326	0.339271859
209954_x_at	-0.04779573	-1.21549511	0.229054432	0.396732963
209955_s_at	0.014687719	0.366410068	0.715379506	0.833161539
209956_s_at	-1.13503698	-6.48810353	2.03E-08	7.47E-07
209957_s_at	-0.00145702	-0.02547952	0.979759105	0.989861457
209958_s_at	0.053190867	1.123692448	0.265728477	0.440943715
209959_at	-0.22343029	-2.31197469	0.024314837	0.07213746
209960_at	0.07296615	2.111071873	0.039044914	0.104799945
209961_s_at	0.045871779	1.349643046	0.182324467	0.339165247
209962_at	0.095058074	1.564485944	0.123091304	0.254437655
209963_s_at	0.110344042	2.836954671	0.00624627	0.023691614

209964_s_at	0.010535189	0.218561941	0.827751136	0.904419762
209965_s_at	0.009991606	0.337651432	0.736833132	0.847109799
209966_x_at	-0.12981032	-2.62407044	0.011062147	0.037839133
209967_s_at	-0.13547674	-2.64169736	0.010561717	0.036446294
209968_s_at	-0.08506894	-2.05894909	0.043955265	0.115304848
209969_s_at	0.061527652	1.574554871	0.120746264	0.25072676
209970_x_at	0.012520616	0.202017074	0.840603467	0.912319036
209971_x_at	0.00354366	0.06596643	0.947629222	0.973171378
209972_s_at	0.017468463	0.4001674	0.690489128	0.815780378
209973_at	-0.04285286	-1.05085128	0.297643723	0.47672012
209974_s_at	0.312344088	4.878886588	8.55E-06	9.38E-05
209975_at	-0.04977428	-1.06736401	0.290187595	0.468484773
209976_s_at	-0.08178683	-1.62057631	0.110480957	0.234653998
209977_at	0.013166495	0.433386535	0.666326084	0.79906554
209978_s_at	0.016615398	0.493673185	0.623383343	0.768770651
209979_at	-0.06719319	-0.93264989	0.354829869	0.537962429
209980_s_at	0.047471277	1.120174862	0.267211946	0.442501715
209981_at	-0.13803755	-2.09774148	0.040252981	0.107395751
209982_s_at	-0.29258773	-4.05382961	0.000150622	0.001037386
209983_s_at	-0.15515674	-2.57228854	0.012659697	0.042282877
209984_at	-0.02359737	-0.53120821	0.59728347	0.749654006
209985_s_at	0.035197718	0.990819526	0.325849752	0.508036879
209986_at	-0.03759588	-0.96291923	0.339547128	0.522390582
209987_s_at	0.943079143	7.470416433	4.50E-10	5.46E-08
209988_s_at	1.19714251	7.713271504	1.75E-10	2.98E-08
209989_at	0.041173501	0.89101749	0.376565729	0.559355059
209990_s_at	-0.37539389	-2.40882884	0.01916895	0.059559144
209991_x_at	-0.22856761	-3.49364218	0.000914098	0.004731625
209992_at	0.301587464	3.373093645	0.0013227	0.006447873
209993_at	0.181875731	2.065022858	0.043356799	0.11406299
209994_s_at	0.208324641	2.04686605	0.045167139	0.117835978
209995_s_at	-0.00052526	-0.01115902	0.991134497	0.99585843
209996_x_at	0.057789189	1.583848641	0.118613714	0.247450532
209997_x_at	0.024798657	0.511094964	0.611205989	0.760087319
209998_at	0.075487793	1.894295092	0.063127113	0.153088986
209999_x_at	-0.00356086	-0.0726553	0.942327988	0.970112467
210000_s_at	-0.00798932	-0.28908951	0.773533742	0.870302912
210001_s_at	-0.00537794	-0.15281199	0.879071807	0.935104423
210002_at	-0.04823319	-1.84919624	0.069478203	0.164824028
210004_at	0.057383595	0.657561663	0.513396023	0.684058645
210005_at	0.018900145	0.600155988	0.550717538	0.71357614
210006_at	-0.23426164	-5.19763142	2.68E-06	3.60E-05
210007_s_at	-0.10817623	-2.87758835	0.005583782	0.021583671
210008_s_at	0.10383892	2.109493134	0.039186319	0.105095713
210009_s_at	-0.05247825	-2.23423463	0.029298421	0.083539941
210010_s_at	0.182621423	3.628727049	0.000599259	0.003334421
210011_s_at	0.098971938	2.174045358	0.033755542	0.093562557
210012_s_at	0.012642893	0.53275789	0.596216933	0.748881049
210013_at	-0.05447786	-1.19936923	0.235214302	0.404190925
210014_x_at	-0.13040816	-2.12838489	0.037523155	0.101666253
210015_s_at	-0.73084	-7.53540203	3.49E-10	4.66E-08
210016_at	-1.4690308	-6.49883222	1.95E-08	7.25E-07
210017_at	0.023175218	0.902381476	0.370550644	0.553830826
210018_x_at	0.106488596	2.654907356	0.010200318	0.035435104
210019_at	0.021328805	0.690329212	0.492713951	0.666455975
210020_x_at	-0.01272313	-0.37589209	0.708355285	0.828236997
210021_s_at	-0.19865048	-4.78178793	1.21E-05	0.000125185
210022_at	0.037022231	0.903776719	0.369816367	0.553010776
210023_s_at	-0.10278336	-2.59893699	0.011813093	0.039937645
210024_s_at	-0.04118059	-0.49327524	0.623662752	0.768993714
210025_s_at	-0.10308308	-1.63046722	0.10836972	0.231347481
210026_s_at	0.081243752	2.424942204	0.018414625	0.057624031
210027_s_at	-0.10734299	-1.97756206	0.052690384	0.13286158
210028_s_at	-0.05172599	-1.0956453	0.277719196	0.454395984
210029_at	0.04410325	0.913584613	0.364680954	0.548045368
210030_at	-0.0551452	-0.97041162	0.335832126	0.518660908
210031_at	0.00960532	0.24853705	0.804588367	0.88991173
210032_s_at	0.30708148	2.833431902	0.006306998	0.023879391
210033_s_at	0.547471359	2.758250924	0.007740134	0.028293971
210034_s_at	0.025311951	1.304215794	0.197262538	0.358216136
210035_s_at	-0.01169907	-0.71913939	0.474914785	0.650830724
210036_s_at	-0.06679555	-1.91806178	0.059982916	0.147043854
210037_s_at	-0.00782502	-0.2182383	0.828002104	0.904481951
210038_at	0.150924873	2.784509309	0.007208632	0.026678037
210039_s_at	0.058341166	1.359808979	0.179102469	0.334830066

210040_at	-1.0498828	-6.42030938	2.64E-08	9.00E-07
210041_s_at	0.056097062	1.677253446	0.098822885	0.215590763
210042_s_at	0.207187265	3.36192849	0.001368257	0.006627305
210043_at	-0.00618137	-0.16383372	0.870426132	0.930091684
210044_s_at	0.0884914	1.789423073	0.078717521	0.181305064
210045_at	0.074111541	1.190764087	0.238550162	0.408212423
210046_s_at	-0.08275738	-1.22350123	0.226040315	0.393525526
210047_at	0.007511933	0.186686048	0.852551979	0.919069622
210048_at	-0.10128742	-2.6766462	0.009630093	0.033843526
210049_at	0.038650048	0.893311828	0.375346356	0.558365655
210050_at	-0.01935198	-0.79552439	0.429521031	0.610467608
210051_at	0.504876881	7.434984502	5.16E-10	5.89E-08
210052_s_at	-0.06459901	-1.34848598	0.182693964	0.339563632
210053_at	0.137432306	3.208908639	0.002162565	0.009735029
210054_at	0.106314482	2.815022268	0.006633315	0.024899722
210055_at	-0.07199295	-2.42973858	0.018195293	0.057081571
210056_at	-0.06223472	-1.28661097	0.203292526	0.366131355
210057_at	-0.02451921	-0.95158964	0.345215912	0.528206701
210058_at	-0.08337073	-2.29394857	0.025398053	0.074622957
210059_s_at	-0.05031839	-1.73641686	0.087748118	0.197265537
210060_at	-0.01657009	-0.45116451	0.653537128	0.790041617
210061_at	0.030624955	1.375028164	0.174360326	0.32843765
210062_s_at	0.006548554	0.145836599	0.884551176	0.938364574
210063_at	0.066177532	1.494213276	0.140488532	0.280744372
210064_s_at	-0.03874523	-0.88998139	0.377117204	0.559788829
210065_s_at	-0.14356213	-3.14819459	0.0025846	0.011316957
210066_s_at	0.244460634	1.149722944	0.254931368	0.428178161
210067_at	0.054286484	0.2633924	0.79317264	0.882339559
210068_s_at	0.757498722	4.791632546	1.17E-05	0.000121451
210069_at	0.09268357	1.854010474	0.068775517	0.163520552
210070_s_at	0.03943083	0.827587065	0.411263929	0.593503423
210072_at	0.114892511	1.830886494	0.072206163	0.169656582
210073_at	0.157033353	2.639340644	0.010627407	0.036624815
210074_at	-0.00825555	-0.22185605	0.82519774	0.902963479
210075_at	-0.04178368	-0.71413113	0.477982701	0.65359206
210076_x_at	0.001114996	0.027893431	0.97784198	0.988793668
210077_s_at	-0.00800099	-0.16014963	0.873314294	0.931796558
210078_s_at	-1.39625675	-7.35344463	7.09E-10	7.38E-08
210079_x_at	-0.90017243	-6.87361208	4.57E-09	2.61E-07
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210081_at	0.013615817	0.465003754	0.643653093	0.783498407
210082_at	-0.0063022	-0.16760191	0.867473869	0.928285546
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210084_x_at	-0.00950427	-0.21494056	0.830560375	0.906146965
210085_s_at	0.012731083	0.269628378	0.788393907	0.879223967
210086_at	-0.0455043	-0.88557038	0.379470732	0.562121694
210087_s_at	-0.00906248	-0.26022744	0.795601064	0.883952834
210088_x_at	0.050067866	1.34682211	0.183226305	0.340205651
210089_s_at	0.063359548	1.543195974	0.12816979	0.262362673
210090_at	-0.33307975	-3.94019755	0.000219472	0.001427129
210091_s_at	0.539009195	2.837493899	0.006237022	0.023663706
210092_at	0.031128515	0.519697218	0.605233383	0.755371285
210093_s_at	0.079749295	1.46612198	0.147963955	0.291415701
210094_s_at	0.096900755	1.519554742	0.134003453	0.271137375
210095_s_at	0.395012757	3.467087752	0.000992208	0.005061494
210096_at	-0.01101359	-0.35552268	0.723475377	0.838308571
210097_s_at	-0.11432595	-1.65039194	0.10421619	0.224691493
210098_s_at	-0.0240932	-0.69233719	0.491461622	0.665527462
210099_at	-0.0235864	-0.63502329	0.527886454	0.695709632
210100_s_at	0.070822885	0.572264212	0.569333267	0.72823819
210101_x_at	0.044621325	0.709930636	0.480564352	0.655817949
210102_at	0.068928641	0.911354494	0.365844612	0.549166271
210103_s_at	-0.05155756	-0.71378246	0.478196697	0.653768669
210104_at	-0.08703708	-2.53353499	0.013989349	0.045860192
210105_s_at	0.333794579	5.419864031	1.18E-06	1.82E-05
210106_at	0.172480213	3.87129642	0.000275054	0.001728447
210107_at	-0.03193069	-0.66397506	0.509311859	0.680401914
210108_at	-0.30432059	-7.05891106	2.23E-09	1.58E-07
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210110_x_at	0.250947428	3.712334961	0.00045952	0.002667818
210111_s_at	0.153310306	2.660134102	0.010060469	0.035066486
210112_at	0.061674626	1.937712321	0.057484809	0.142228249
210113_s_at	-0.0122585	-0.3621458	0.718546565	0.835261089
210114_at	0.087959331	2.501065641	0.01519937	0.049167785
210115_at	-0.09121507	-2.32340078	0.02364968	0.07059521



210116_at	0.057010185	2.474063684	0.016276777	0.05201866
210117_at	0.311629152	2.997365913	0.003990461	0.016363123
210118_s_at	-0.00561439	-0.18989044	0.850051606	0.917755921
210119_at	0.030094105	0.559974819	0.577632267	0.734709211
210120_s_at	0.030771048	0.950180226	0.345925422	0.529038736
210121_at	-0.12898864	-3.0266606	0.003671199	0.01524419
210122_at	-0.00951447	-0.20208295	0.840552204	0.912319036
210123_s_at	-0.02228728	-0.61540411	0.540672002	0.706186422
210124_x_at	-0.03235366	-1.00777507	0.3177081	0.499004338
210125_s_at	0.212119035	3.301239735	0.001642979	0.007739858
210126_at	-0.01123409	-0.21749813	0.828576137	0.90486572
210127_at	-0.23731884	-4.89900401	7.96E-06	8.83E-05
210128_s_at	-0.02308685	-0.65292689	0.516358378	0.686236699
210129_s_at	0.10296826	2.104037884	0.039678375	0.106211424
210130_s_at	-0.07916579	-1.55202988	0.126042631	0.259302948
210131_x_at	0.017409612	0.269555992	0.788449331	0.879263836
210132_at	-0.29719513	-5.24021882	2.29E-06	3.17E-05
210133_at	-0.07515809	-1.63305498	0.107822793	0.230510226
210134_x_at	0.055906715	1.525892332	0.132419308	0.268774119
210135_s_at	0.09139927	2.420103681	0.018638285	0.058169152
210136_at	0.659440587	4.362932691	5.28E-05	0.000431596
210137_s_at	0.146818846	3.386986324	0.001268017	0.006214519
210138_at	-0.64519799	-5.28104012	1.97E-06	2.80E-05
210139_s_at	0.244101475	2.39320177	0.019926853	0.061409657
210140_at	0.036090156	1.034661845	0.30508035	0.485060236
210141_s_at	-0.17267259	-3.29846474	0.00165671	0.007789759
210142_x_at	-0.03022761	-0.6727751	0.503736367	0.675847291
210143_at	-0.06703312	-1.15583544	0.252441988	0.425414922
210144_at	0.058867078	1.305223275	0.196921562	0.357800482
210145_at	0.045545518	0.917582019	0.362601086	0.545747406
210146_x_at	0.031729296	1.613808298	0.111944716	0.236986615
210147_at	-0.00825585	-0.16091299	0.872715712	0.931402488
210148_at	0.041663555	0.63688833	0.526679309	0.694916472
210149_s_at	-0.37683014	-4.44448574	3.98E-05	0.000340817
210150_s_at	0.169351465	4.52380236	3.02E-05	0.000269852
210151_s_at	0.147065024	3.370811701	0.001331893	0.006484905
210152_at	0.027978697	0.965368024	0.338329963	0.521078045
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210154_at	-0.21046982	-3.84520207	0.000299451	0.001860049
210155_at	-0.01615347	-0.3218292	0.74872798	0.855104388
210156_s_at	-0.62587459	-4.88073597	8.50E-06	9.33E-05
210157_at	0.030623393	0.912424889	0.365285792	0.548579489
210158_at	0.006436863	0.12441445	0.901413177	0.947525876
210159_s_at	0.068523977	1.460707894	0.149439918	0.293430376
210160_at	-0.07342388	-1.63642107	0.107114725	0.229259889
210161_at	0.015240611	0.340589801	0.734631126	0.845493148
210162_s_at	0.132326367	3.152534966	0.002552033	0.011194481
210163_at	-0.08654291	-1.67471478	0.099322625	0.216490771
210164_at	-0.01648704	-0.55739615	0.579381025	0.736032937
210165_at	-0.0256518	0.875785865	0.384724318	0.567330954
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210167_s_at	-0.20059568	-4.29143499	6.75E-05	0.000528613
210168_at	0.079589995	1.153841831	0.253251989	0.426196778
210169_at	-0.23782023	-2.26773533	0.027049664	0.078378084
210170_at	0.107194593	3.465797186	0.000996161	0.005077604
210171_s_at	-0.0221325	-0.998349	0.322217247	0.504110523
210172_at	0.68682058	5.19114284	2.75E-06	3.67E-05
210173_at	-0.0286941	-1.13025103	0.262978087	0.437630946
210174_at	-0.01061372	-0.44394544	0.658718014	0.793729455
210175_at	-0.02068879	-0.45597527	0.650094079	0.788037861
210176_at	-0.0258802	-0.84067871	0.403947162	0.586276315
210177_at	-0.02461652	-0.70437898	0.483988364	0.658961401
210178_x_at	-0.06145177	-0.85606847	0.395448933	0.578091186
210179_at	0.02724198	0.504177097	0.61602846	0.763810347
210180_s_at	0.070380631	1.861272477	0.067726893	0.161682083
210181_s_at	-0.2906121	-5.31396128	1.75E-06	2.54E-05
210182_at	-0.31279989	-4.12367107	0.000119213	0.00085547
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210184_at	-0.04411637	-0.86376339	0.391241666	0.574043747
210185_at	-0.24776767	-5.1728875	2.94E-06	3.88E-05
210186_s_at	-0.94102337	-7.16400024	1.48E-09	1.20E-07
210187_at	-0.04163143	-1.62494254	0.109544902	0.233210155
210188_at	-0.0006849	-0.01922633	0.984725909	0.992677637
210189_at	0.054565965	0.844243203	0.401968931	0.58428348
210190_at	-0.00095705	-0.03102384	0.975356009	0.987531111

210191_s_at	-0.10568016	-1.94632214	0.056418544	0.140228995
210192_at	-0.23256756	-3.58576623	0.000686012	0.003733016
210193_at	0.231808952	2.036100494	0.046271108	0.120131773
210194_at	-0.01937804	-1.08085284	0.284193328	0.461621613
210195_s_at	0.043570881	1.21326533	0.229899092	0.397795123
210196_s_at	-0.00402974	-0.21297134	0.832088902	0.907216638
210197_at	0.098469898	2.117344556	0.038487463	0.103688089
210198_s_at	0.132589086	2.187050918	0.032744988	0.091345049
210199_at	-0.01832345	-0.3883709	0.699149794	0.822035795
210200_at	0.042337488	1.230862442	0.22329471	0.390464323
210201_x_at	0.305395877	3.889387255	0.000259274	0.001643146
210202_s_at	0.285572803	3.117351485	0.002827487	0.012223453
210203_at	0.048776859	2.186485587	0.032788357	0.091437492
210204_s_at	-0.01193711	-0.37466867	0.709260178	0.828989739
210205_at	0.042883131	1.212889511	0.230041679	0.397980209
210206_s_at	0.034495708	1.004152787	0.319435847	0.500995338
210208_x_at	-0.14745692	-3.16449526	0.002464275	0.010861278
210210_at	0.149561359	4.240963735	8.02E-05	0.000611594
210211_s_at	0.044308039	0.546851755	0.586558233	0.741527811
210212_x_at	0.114172862	1.877934291	0.065371844	0.157337414
210213_s_at	0.014238975	0.393096954	0.695675155	0.819805247
210214_s_at	-0.13440055	-2.23862007	0.028994952	0.08289027
210215_at	-0.09075644	-2.30352745	0.024817225	0.073288506
210216_x_at	-0.11249497	-3.06574714	0.003282229	0.013854303
210218_s_at	0.005588105	0.185308792	0.853627113	0.919821928
210219_at	-0.01359217	-0.33568994	0.738304301	0.848146613
210220_at	-0.06898224	-1.17268562	0.245669701	0.417058052
210221_at	-0.14931768	-2.11911871	0.038331059	0.103353949
210222_s_at	-0.62723025	-4.90690509	7.73E-06	8.63E-05
210223_s_at	-0.06289453	-1.20216592	0.234137467	0.403005395
210224_at	0.069890289	1.675538221	0.099160304	0.216179137
210225_x_at	0.06737772	1.305065885	0.1969748	0.357868116
210226_at	0.027694252	0.812627201	0.419722899	0.60189571
210227_at	-0.7544461	-7.05472449	2.26E-09	1.59E-07
210228_at	0.025850354	0.776618135	0.44050948	0.62092957
210229_s_at	0.046259798	1.298716376	0.199131599	0.360628472
210230_at	0.266876508	2.998780356	0.00397447	0.01631102
210231_x_at	0.078639782	2.021041322	0.047854423	0.12320467
210232_at	-0.23512197	-2.84903525	0.006042094	0.023033886
210233_at	-0.00766331	-0.34814514	0.728979478	0.84188243
210234_at	-0.15935148	-3.15855032	0.002507536	0.011023685
210235_s_at	0.189270298	2.70515829	0.008926388	0.031813248
210236_at	0.020918006	0.737601398	0.463701798	0.64152231
210237_at	-0.01299539	-0.23595452	0.814291175	0.895924349
210239_at	0.127393481	2.646468534	0.010429861	0.03606711
210240_s_at	-0.54366354	-7.37158131	6.60E-10	7.05E-08
210241_s_at	0.044789247	1.374447829	0.174539372	0.328620012
210242_x_at	0.033631648	0.839070451	0.404841668	0.587164377
210243_s_at	-0.18962917	-3.75783377	0.000397182	0.002357665
210244_at	-0.0272401	-0.7114537	0.479627366	0.655039306
210245_at	-0.04421177	-0.85358365	0.396813501	0.579234091
210246_s_at	-0.12708101	-2.42373569	0.018470169	0.057748879
210247_at	-0.44738706	-4.94424063	6.76E-06	7.74E-05
210248_at	-0.00107219	-0.02968745	0.976417258	0.988219005
210249_s_at	-0.06985671	-2.184567	0.032935914	0.091774543
210250_x_at	-0.13682448	-2.296185	0.025261375	0.074319096
210251_s_at	-0.20880999	-1.81264187	0.075013348	0.174663778
210252_s_at	0.033422228	0.921094083	0.360780044	0.543870962
210253_at	0.083600646	1.778970337	0.080434251	0.184536322
210254_at	-0.02180456	-0.93080319	0.355776459	0.538845342
210255_at	0.050728613	1.581896452	0.119059133	0.248030147
210256_s_at	-0.02777892	-0.91427336	0.364322053	0.547598075
210257_x_at	-0.0904989	-2.35232963	0.022037479	0.066628264
210258_at	-0.03981711	-1.98363361	0.051990854	0.131475995
210259_s_at	-0.05915809	-1.07020467	0.288918037	0.467160815
210260_s_at	0.209193531	4.609789163	2.23E-05	0.000209483
210261_at	-0.38515337	-7.12572634	1.72E-09	1.31E-07
210262_at	-0.01460678	-0.48114666	0.63220505	0.775587639
210263_at	-0.53266013	-7.88769767	8.88E-11	1.97E-08
210264_at	0.102733158	2.472518029	0.016340484	0.052178402
210265_x_at	-0.01015218	-0.32321448	0.747684051	0.854506984
210266_s_at	-0.03083004	-0.47529351	0.636345672	0.778432321
210267_at	-0.0043862	-0.10871784	0.913797921	0.954246988
210268_at	0.088170033	2.374804169	0.02085343	0.06371216
210269_s_at	0.093208471	2.469856847	0.016450697	0.052466606

210270_at	0.034453371	0.811068331	0.42061035	0.602592399
210271_at	0.01932194	0.401517541	0.689500511	0.815086411
210272_at	0.054834854	1.367156769	0.176800828	0.331678739
210273_at	-0.30246893	-5.26563863	2.09E-06	2.94E-05
210274_at	-0.02878693	-0.78529554	0.43544571	0.616047473
210275_s_at	-0.0417267	-0.64616804	0.520694599	0.689671122
210276_s_at	0.323733582	5.164329489	3.03E-06	3.99E-05
210277_at	-0.18114552	-5.87421852	2.13E-07	4.54E-06
210278_s_at	-0.18641051	-4.47334287	3.60E-05	0.000313371
210279_at	0.005482647	0.214631434	0.830800278	0.906298079
210280_at	-0.04816858	-0.94300501	0.34955224	0.532639197
210281_s_at	0.176169273	3.087065235	0.003086657	0.013159294
210282_at	0.231364613	3.487848832	0.000930624	0.004801042
210283_x_at	0.051954892	0.724198516	0.471826995	0.648103957
210284_s_at	-0.09521777	-1.29118051	0.201714295	0.363993026
210285_x_at	-0.16474249	-2.02961622	0.04694723	0.121428647
210286_s_at	-0.00835482	-0.45636641	0.649814474	0.787857368
210287_s_at	-0.03338968	-1.0071995	0.317982214	0.499236321
210288_at	0.05393657	1.366989454	0.176852986	0.331748736
210289_at	0.05938901	2.26107209	0.027484367	0.079339318
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210291_s_at	-0.03361009	-0.8016121	0.426017878	0.607394744
210292_s_at	-0.74028438	-5.384632	1.34E-06	2.03E-05
210293_s_at	0.059244959	1.056364486	0.295139828	0.473997662
210294_at	-0.03447894	-1.01007009	0.316616682	0.497791907
210295_at	-0.00229197	-0.06337697	0.949682143	0.974172572
210296_s_at	0.058477337	0.752397686	0.454825442	0.633834071
210297_s_at	0.003929025	0.201613567	0.840917478	0.912523587
210298_x_at	-0.30110197	-2.13444918	0.037002501	0.100546791
210299_s_at	-0.07744759	-0.68157729	0.498192745	0.6712178
210300_at	-0.02513991	-0.57727921	0.565963504	0.726308974
210301_at	-0.04190461	-0.64407938	0.522038487	0.690939203
210302_s_at	-0.01758183	-0.43677778	0.663878682	0.797196681
210303_at	-0.00346529	-0.13018063	0.896869626	0.94468844
210304_at	0.04600609	1.420781904	0.160682647	0.309295755
210305_at	-0.02103243	-0.27047417	0.787746389	0.878827451
210306_at	0.145420536	2.924800563	0.004895955	0.019387739
210307_s_at	-0.01708572	-0.39768151	0.692310797	0.817349204
210309_at	-0.07403453	-1.66827031	0.100600526	0.218575879
210310_s_at	0.000405183	0.007504405	0.994037911	0.997248681
210311_at	0.036562462	0.880362822	0.382261163	0.565017227
210312_s_at	0.184210961	3.79854686	0.000348341	0.002108635
210313_at	0.00061344	0.011547247	0.990826081	0.995691072
210314_x_at	0.13651396	1.977528278	0.052694298	0.132863954
210315_at	-0.90064514	-6.26544434	4.79E-08	1.42E-06
210316_at	-0.05005161	-1.74628662	0.086004475	0.194195523
210317_s_at	-0.55874992	-4.19383236	9.41E-05	0.00069902
210318_at	-0.01673036	-0.41469325	0.679881591	0.808135114
210319_x_at	0.012883617	0.617856803	0.539064968	0.705025622
210320_s_at	0.029415694	0.954475039	0.343766356	0.526583698
210321_at	-0.03181638	-0.66610627	0.507958542	0.679121789
210322_x_at	0.034269426	1.155819349	0.252448518	0.425414922
210323_at	0.210424656	3.342603107	0.001450637	0.006970113
210324_at	-0.0104107	-0.34422298	0.731911527	0.843578243
210325_at	0.023994831	0.416397172	0.678641492	0.807439383
210326_at	-0.05846827	-0.95935671	0.341323009	0.524242488
210327_s_at	-0.00323746	-0.11534095	0.908569441	0.951623751
210328_at	-0.02727136	-0.49692273	0.621103832	0.767280677
210329_s_at	0.021984433	0.5184423	0.606103009	0.755971079
210330_at	0.001437788	0.064130392	0.949084793	0.97388294
210331_at	-0.05288907	-1.12542891	0.264998307	0.439978755
210332_at	-0.05174899	-0.81561068	0.418027582	0.600459291
210333_at	0.046822708	0.970608651	0.335734791	0.518564344
210334_x_at	0.036474559	0.953707035	0.344151794	0.526946285
210335_at	0.126665505	2.482362408	0.01593854	0.051150741
210336_x_at	-0.01756187	-0.5290044	0.598801727	0.750743584
210337_s_at	-0.41548095	-4.80555249	1.11E-05	0.000116652
210338_s_at	-0.35741121	-2.56783339	0.012806493	0.042671124
210339_s_at	0.019795599	0.592610907	0.555722893	0.718042371
210340_s_at	-0.00040483	-0.00843164	0.993301262	0.997061131
210341_at	0.019848373	0.705745165	0.483144503	0.658213509
210342_s_at	-0.02865909	-0.76370042	0.448111531	0.627656676
210343_s_at	-0.00057075	-0.01038113	0.991752486	0.996181437
210344_at	0.030413839	0.83109753	0.409294093	0.591481977
210345_s_at	0.130593819	2.40426231	0.019387707	0.060117629

210346_s_at	0.070764417	1.070761802	0.288669494	0.466843388
210347_s_at	-0.97426113	-8.38745097	1.28E-11	6.24E-09
210348_at	0.103687826	2.240420585	0.028871163	0.082595701
210349_at	-0.40416624	-7.18675024	1.36E-09	1.14E-07
210350_x_at	-0.01517943	-0.5360523	0.593952585	0.747113113
210352_at	-0.02662535	-0.50284866	0.61695648	0.764451995
210353_s_at	0.037728602	1.176020532	0.244344996	0.41543691
210354_at	-0.04605563	-1.29104943	0.201759439	0.364035517
210355_at	-0.05308715	-2.65038496	0.010322751	0.035774223
210356_x_at	0.004295676	0.078423662	0.937758386	0.96750215
210357_s_at	0.361801583	5.593169603	6.17E-07	1.07E-05
210358_x_at	0.007707569	0.177166681	0.859988762	0.923668024
210359_at	-0.12767972	-3.51586427	0.000853258	0.004461659
210360_s_at	-0.0361927	-0.92769577	0.357372961	0.540443014
210361_s_at	0.07886779	2.506431719	0.01499309	0.048573481
210362_x_at	-0.01492028	-0.49602556	0.621732816	0.767626418
210363_s_at	-0.55436789	-6.38247145	3.06E-08	1.01E-06
210364_at	-0.3607453	-5.91124041	1.85E-07	4.07E-06
210365_at	-0.00397997	-0.07138946	0.943331026	0.970787285
210366_at	0.025023021	1.054820264	0.295839693	0.474711603
210367_s_at	0.100078111	2.177691215	0.033469529	0.092902316
210368_at	0.173476553	4.945993058	6.71E-06	7.69E-05
210369_at	0.042882271	0.941166846	0.350485334	0.533638488
210370_s_at	0.053468629	0.855642269	0.395682781	0.578338452
210371_s_at	0.076633926	0.863915684	0.391158682	0.57397852
210372_s_at	-0.54244327	-5.01683742	5.19E-06	6.21E-05
210373_at	-0.02341752	-0.43959827	0.661845975	0.795773338
210374_x_at	-0.026192	-0.64981492	0.518352514	0.687837549
210375_at	-0.01125064	-0.71659319	0.476473127	0.652286252
210376_x_at	-0.32804137	-4.83580341	9.99E-06	0.000106765
210377_at	-0.01420636	-0.3389306	0.735874255	0.846421109
210378_s_at	0.024486317	0.654669732	0.515243362	0.685566026
210379_s_at	-0.10151938	-2.58791066	0.012156945	0.040915594
210380_s_at	0.029687829	0.852129082	0.397613645	0.5799657
210381_s_at	-0.23047837	-4.15034065	0.000108976	0.000792054
210382_at	0.020452312	0.555526958	0.580650232	0.737042871
210383_at	-0.40886982	-4.82493838	1.04E-05	0.000110166
210384_at	0.015887738	0.548458602	0.585461781	0.740804956
210385_s_at	0.013714702	0.446537042	0.656856156	0.792297726
210386_s_at	0.086957353	2.087722859	0.041182197	0.109424181
210387_at	0.136119322	2.146456469	0.035990194	0.098407694
210388_at	0.018471717	0.658325746	0.512908526	0.683618614
210389_x_at	0.083449753	2.642983142	0.010526034	0.03634033
210390_s_at	0.027250971	1.015815099	0.31389567	0.494964797
210391_at	0.034524878	0.916689912	0.363064591	0.546222404
210392_x_at	-0.00228037	-0.06145483	0.951206229	0.975105834
210393_at	0.035166515	0.713083345	0.478625947	0.654131398
210394_x_at	-0.02859797	-0.60442847	0.547893328	0.71122274
210395_x_at	-0.00046849	-0.01430493	0.988635328	0.994778686
210396_s_at	-0.12151664	-1.26439323	0.21109769	0.376013442
210397_at	0.00428412	0.095998708	0.923849336	0.960185392
210398_x_at	0.008341074	0.253787041	0.800548939	0.887288476
210399_x_at	-0.01450008	-0.3929378	0.695792059	0.819899774
210400_at	0.219888412	3.812210153	0.000333282	0.002033728
210401_at	-0.00301558	-0.06872873	0.945439669	0.971908497
210402_at	-0.11960545	-2.92324912	0.004917249	0.019451381
210403_s_at	-0.10632611	-1.78453092	0.079517152	0.182784688
210404_x_at	-1.0250965	-6.55281066	1.58E-08	6.26E-07
210405_x_at	0.143529687	3.747208128	0.000410971	0.002428227
210406_s_at	-0.35394839	-4.13837941	0.000113457	0.000819298
210407_at	0.146278788	2.917716262	0.004993892	0.019698766
210408_s_at	-0.21406819	-2.44752475	0.017402295	0.055026415
210409_at	0.12090416	2.534197316	0.0139656	0.045792415
210410_s_at	0.060228986	1.844305444	0.070198247	0.166029851
210411_s_at	-0.01268863	-0.2948141	0.769178434	0.867842836
210412_at	-0.05134888	-1.48240525	0.143593685	0.285095023
210413_x_at	-0.08503019	-1.56563326	0.122822267	0.254032213
210414_at	-0.1514724	-3.03536124	0.003581066	0.014919828
210415_s_at	0.108036752	2.731233348	0.008324397	0.030056062
210416_s_at	-0.01279346	-0.29023882	0.772658746	0.869852744
210417_s_at	0.045360691	0.981419045	0.330423094	0.512966128
210418_s_at	-0.18350754	-2.53161615	0.014058358	0.046040295
210419_at	0.048041286	1.087298273	0.281359618	0.458639526
210420_at	-0.01470631	-0.60906838	0.544834579	0.709140198
210421_s_at	0.03643507	1.306008618	0.196656075	0.357463427

210422_x_at	-0.01198572	-0.28342559	0.777850106	0.872582252
210423_s_at	0.202052033	3.68659136	0.000498831	0.002859274
210424_s_at	-0.16569937	-3.24589582	0.001938172	0.008876898
210425_x_at	-0.47650261	-3.95253384	0.000210736	0.00137659
210426_x_at	0.059988323	1.048141817	0.298879585	0.478096082
210427_x_at	0.533772063	4.309744536	6.34E-05	0.000501399
210428_s_at	0.022086368	0.561521054	0.576584892	0.733817405
210429_at	-0.00151165	-0.06472091	0.948616623	0.973627237
210430_x_at	0.019257502	0.475142196	0.636452871	0.778432321
210431_at	0.002359746	0.049295102	0.960851853	0.980110562
210432_s_at	-1.02335042	-5.83070708	2.52E-07	5.19E-06
210433_at	0.046960689	1.712348715	0.092122987	0.204579406
210434_x_at	-0.11358257	-2.45003543	0.017292895	0.054726955
210435_at	-0.00362094	-0.11730754	0.907017726	0.950619995
210436_at	0.018404817	0.521923428	0.60369209	0.754387941
210437_at	0.035822966	1.11338057	0.270093813	0.445811252
210438_x_at	0.378895787	6.814034133	5.76E-09	3.05E-07
210439_at	0.044922254	1.492352617	0.140974283	0.281381924
210440_s_at	-0.08424246	-1.90714704	0.061409943	0.149761715
210441_at	0.011873913	0.347663322	0.72933945	0.84209049
210442_at	0.008986368	0.206085416	0.837438924	0.910318149
210443_x_at	-0.01827768	-0.55523937	0.580845629	0.737086836
210444_at	-0.04101193	-0.69404679	0.490396771	0.664617961
210445_at	-0.32276894	-4.78168035	1.21E-05	0.000125204
210446_at	0.026838955	0.574133733	0.568075917	0.727458971
210447_at	-0.02656942	-1.28619149	0.203437866	0.366289787
210448_s_at	-0.38655362	-5.59969704	6.02E-07	1.05E-05
210449_x_at	-0.08220635	-2.1091837	0.039214087	0.105157564
210450_at	-0.01027863	-0.52269157	0.603160696	0.753963523
210451_at	0.048351963	0.967860231	0.337094173	0.519837575
210452_x_at	0.01555487	0.364007919	0.717162962	0.834412348
210453_x_at	-0.30807005	-3.94679282	0.000214759	0.001399739
210454_s_at	0.011215614	0.281281633	0.779485816	0.87386881
210455_at	0.01033446	0.481273268	0.632115617	0.775516393
210456_at	0.028544985	0.784061931	0.436163483	0.61667458
210457_x_at	-0.1357878	-3.44743224	0.001054063	0.005325365
210458_s_at	-0.02556235	-1.23835283	0.220526126	0.387471763
210459_at	0.045057674	0.817796567	0.416788114	0.599115319
210460_s_at	-0.07354172	-1.16870644	0.247257077	0.419022635
210461_s_at	0.074237141	1.600804826	0.11480107	0.241512399
210462_at	-0.02584976	-0.85844153	0.394148462	0.57686937
210463_x_at	0.076779872	1.917513489	0.060053923	0.147153348
210464_at	0.02340021	1.210114612	0.231096483	0.399279547
210465_s_at	-0.188123	-3.21871148	0.002100824	0.009496313
210466_s_at	0.084680746	2.233169151	0.029372573	0.083701848
210467_x_at	-0.0029206	-0.09596128	0.923878933	0.960185392
210469_at	0.076729289	2.306371395	0.024647065	0.072871568
210470_x_at	-0.1025284	-2.30484772	0.024738101	0.073102036
210471_s_at	-1.59504038	-8.65852115	4.51E-12	4.01E-09
210472_at	0.064948615	1.612936477	0.112134405	0.237253744
210473_s_at	0.630137247	5.789162393	2.95E-07	5.89E-06
210474_s_at	0.056577918	1.251400229	0.215764018	0.381761965
210475_at	-0.29062444	-4.9470504	6.69E-06	7.67E-05
210476_s_at	0.043941653	1.000207484	0.321324831	0.50315859
210477_x_at	-0.09858061	-1.99963942	0.050184839	0.127814344
210479_s_at	0.061361286	1.460298542	0.14955198	0.293611795
210480_s_at	0.057718905	0.861267392	0.392603313	0.575399333
210481_s_at	-0.06131384	-1.29022697	0.202042871	0.364438794
210482_x_at	-0.12080744	-3.62167221	0.000612748	0.003397328
210483_at	-0.04644526	-0.81455533	0.418626797	0.601099295
210484_s_at	-0.07367926	-1.00623716	0.318440877	0.499769696
210486_at	0.089403835	2.535664404	0.013913126	0.045643795
210487_at	0.003626765	0.128721617	0.898018955	0.945420644
210491_at	-0.00896012	-0.47473123	0.636744057	0.778597856
210492_at	0.065568741	2.162043185	0.034712295	0.095662694
210493_s_at	0.12380133	2.466012457	0.016611095	0.052910203
210495_x_at	0.16879777	1.577209406	0.120134037	0.249722344
210496_at	-0.02036354	-0.77359034	0.442284495	0.622608626
210497_x_at	0.018971639	0.442976703	0.65941453	0.794066434
210498_at	0.000484189	0.023823783	0.981074156	0.990470909
210499_s_at	0.021335149	0.459399331	0.647648135	0.786241388
210500_at	0.013934404	0.470329467	0.639866488	0.781079993
210501_x_at	-0.15040141	-3.11582001	0.002840088	0.012271991
210502_s_at	0.100345899	2.289835459	0.025651139	0.075218207
210503_at	-0.02664363	-1.07221283	0.288022865	0.46618564

210504_at	0.021427963	0.586617949	0.559714751	0.721323326
210505_at	-0.00318741	-0.09491701	0.92470476	0.960554693
210506_at	-0.05238282	-1.27122503	0.208674335	0.372849054
210507_s_at	-0.08457602	-1.73363058	0.088245617	0.198000468
210508_s_at	-0.03951457	-0.8601729	0.393201323	0.575954689
210510_s_at	0.03892472	0.788200654	0.433758131	0.614540557
210511_s_at	-0.37047959	-4.9403936	6.85E-06	7.83E-05
210512_s_at	-0.30442219	-1.86518192	0.067167982	0.160665353
210513_s_at	-0.09653852	-1.5451197	0.127704145	0.261697173
210514_x_at	0.068115695	1.123917278	0.265633857	0.440828531
210515_at	-0.02766839	-0.65244325	0.516668024	0.686418871
210516_at	-0.05034342	-2.41044632	0.019091999	0.059373711
210517_s_at	-0.49388994	-5.58101911	6.45E-07	1.11E-05
210518_at	-0.32403245	-6.38006332	3.08E-08	1.01E-06
210519_s_at	-0.25298755	-3.09134406	0.00304874	0.013024977
210520_at	0.090000778	2.011991671	0.048828193	0.125163728
210521_s_at	0.025541778	1.025789124	0.30920925	0.489781315
210523_at	-0.06103617	-1.12673451	0.26445025	0.439345994
210524_x_at	0.694071002	6.298616088	4.22E-08	1.29E-06
210525_x_at	0.019196513	1.060479045	0.293280603	0.471819422
210527_x_at	0.016534308	0.461209913	0.646356338	0.785438627
210528_at	0.048689056	1.834518183	0.071658038	0.168670196
210529_s_at	-0.41315161	-6.09566103	9.18E-08	2.36E-06
210530_s_at	0.002970655	0.054073185	0.95706089	0.978025456
210531_at	-0.03108797	-1.51274748	0.135721706	0.273709422
210532_s_at	-0.38648611	-7.11262677	1.81E-09	1.36E-07
210533_at	-0.00810724	-0.24897114	0.804254165	0.889721411
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210535_at	0.042065804	2.141049508	0.036443006	0.099378291
210536_s_at	-0.02945073	-0.74158114	0.461304646	0.639572739
210537_s_at	-0.06070736	-1.52138103	0.13354542	0.270502713
210538_s_at	0.079435322	2.306522971	0.024638025	0.07285448
210539_at	0.115346688	3.5462908	0.000776176	0.004133072
210540_s_at	0.082765892	2.423581055	0.018477299	0.057763532
210541_s_at	-0.02944592	-0.63092344	0.530545151	0.697734209
210542_s_at	0.179253011	2.916793017	0.005006788	0.019740259
210543_s_at	-0.18237099	-2.98084273	0.004181755	0.017025591
210544_s_at	-0.14842112	-2.68936354	0.009310174	0.032936775
210545_at	-0.01209762	-0.2318677	0.817449038	0.898006451
210546_x_at	0.027813907	0.895092575	0.374401669	0.557517056
210547_x_at	-0.27716136	-5.63225259	5.32E-07	9.54E-06
210548_at	-0.00394738	-0.13714848	0.891383841	0.941856849
210549_s_at	0.04850694	1.695304691	0.095328552	0.209883424
210550_s_at	-0.23226062	-3.34018593	0.001461265	0.007012441
210551_s_at	0.003634688	0.116841387	0.907385503	0.95085167
210552_s_at	0.03958136	1.144694276	0.256992437	0.430684941
210553_x_at	-0.04079097	-0.92754186	0.357452157	0.54050791
210554_s_at	0.44443232	7.275287355	9.61E-10	9.15E-08
210555_s_at	0.175097323	3.658198837	0.000545912	0.003084437
210556_at	0.056729926	1.54632865	0.127412204	0.261206708
210557_x_at	0.026363794	0.700170978	0.486592683	0.661130592
210558_at	-0.00381792	-0.1122307	0.911024277	0.952978153
210559_s_at	-8.87E-05	-0.00171276	0.998639239	0.999310037
210560_at	-0.07418083	-2.12845553	0.037517053	0.101655884
210561_s_at	0.233471499	2.824737341	0.00645922	0.024351531
210562_at	0.036659155	1.095519386	0.277773865	0.45441512
210563_x_at	0.005016073	0.083580124	0.933675299	0.965474698
210564_x_at	0.090068715	2.125271315	0.037792949	0.102267044
210565_at	-0.02623156	-0.67884772	0.499908262	0.672563896
210567_s_at	0.003935518	0.139096372	0.889851203	0.941038546
210568_s_at	0.071913303	2.527928931	0.014191831	0.046381083
210569_s_at	0.034288011	0.680076578	0.499135534	0.671989556
210570_x_at	-0.34833397	-7.16097559	1.50E-09	1.20E-07
210571_s_at	-0.06926664	-1.06054152	0.293252436	0.471813588
210572_at	0.018648339	0.604774316	0.547665037	0.711110544
210573_s_at	-0.08347078	-2.34507749	0.022432156	0.067542808
210574_s_at	0.111522004	2.050917037	0.044757662	0.11700453
210575_at	0.000184566	0.007595076	0.993965877	0.997225798
210576_at	-0.00640077	-0.31588243	0.753214736	0.858022095
210577_at	-0.05891363	-0.91793299	0.36241884	0.545636611
210578_at	0.007698422	0.168794954	0.866539546	0.927824279
210579_s_at	0.003152172	0.106479421	0.915565878	0.955101774
210580_x_at	0.139735991	2.420859978	0.018603166	0.058079824
210581_x_at	-0.05449906	-1.50225649	0.13840391	0.27771506
210582_s_at	0.251021656	4.706274183	1.59E-05	0.000157617

210583_at	-0.03578364	-0.70163807	0.485683822	0.660485071
210584_s_at	0.001108428	0.033132893	0.973681275	0.986684886
210585_s_at	-0.23869533	-5.27979266	1.98E-06	2.81E-05
210586_x_at	0.014839488	0.334186061	0.739432921	0.848899322
210587_at	0.023618768	1.211237129	0.230669365	0.398788257
210588_x_at	0.205225284	3.024094334	0.003698185	0.015346266
210589_s_at	0.065875111	1.651145028	0.10406178	0.224430039
210592_s_at	0.097868254	1.138567681	0.259519505	0.433651601
210593_at	-0.02573402	-0.53766313	0.59284688	0.746197987
210594_x_at	-0.0097724	-0.2791444	0.781117395	0.874951719
210595_at	-0.03860306	-0.87681551	0.384169335	0.566836314
210596_at	0.134286929	3.250116482	0.001914008	0.008788742
210597_x_at	-0.08339619	-1.25538385	0.2143253	0.380028816
210598_at	0.159304718	3.944631461	0.000216293	0.001408093
210599_at	0.050485458	1.789296696	0.078738093	0.181333755
210600_s_at	0.060119149	2.088393474	0.041119421	0.109315874
210601_at	-0.04497103	-1.36344214	0.177961566	0.333352543
210602_s_at	-0.11334488	-2.34004376	0.022709795	0.068245439
210603_at	0.020660821	0.448259902	0.655619628	0.791459662
210604_at	0.057958255	1.202830737	0.233882014	0.402706694
210605_s_at	-0.05015742	-1.15396014	0.25320387	0.426157542
210606_x_at	-0.00667246	-0.17005531	0.865552715	0.927345302
210607_at	0.02414779	0.738466334	0.46318021	0.641099134
210608_s_at	0.087693825	2.442744372	0.017612316	0.055560784
210609_s_at	0.038349789	0.973483058	0.334316975	0.517107158
210610_at	0.076823129	1.807593718	0.075806033	0.176087485
210611_s_at	0.508287998	2.264600582	0.027253407	0.078825349
210612_s_at	0.487370966	4.135316715	0.000114633	0.000827121
210613_s_at	0.095988568	2.307034715	0.024607526	0.072793194
210614_at	-0.00916402	-0.34914885	0.728229802	0.841374446
210615_at	-0.03375567	-0.77441033	0.441803371	0.6221273
210616_s_at	0.086373673	2.306314456	0.024650462	0.072876789
210617_at	0.07149173	2.373329507	0.020929341	0.063900405
210618_at	0.058709381	1.086650325	0.281643593	0.458851541
210619_s_at	0.086842743	1.765471272	0.082697348	0.188297833
210620_s_at	0.018015663	0.594871223	0.554221028	0.716587379
210621_s_at	-0.16326298	-1.62924625	0.108628553	0.231759311
210622_x_at	-0.14309196	-2.91504448	0.005031298	0.019816582
210623_at	0.074763383	2.478858573	0.016080567	0.051517757
210624_s_at	0.079748413	2.301969552	0.024910879	0.073510533
210625_s_at	-0.11259979	-1.93542904	0.057770444	0.142787118
210626_at	-0.0148984	-0.60442037	0.547898678	0.71122274
210627_s_at	-0.0139959	-0.47216174	0.63856595	0.780138055
210628_x_at	0.044630282	0.872964466	0.386247643	0.568874068
210629_x_at	0.072894277	1.992064126	0.051032763	0.129522191
210630_s_at	0.070587186	2.012842776	0.04873589	0.124984473
210631_at	0.039415502	1.525602733	0.13249137	0.268881315
210632_s_at	0.034530865	0.638231994	0.525810523	0.694163704
210633_x_at	-0.03370866	-0.92694183	0.357761007	0.540791955
210634_at	0.010123248	0.289515393	0.773209472	0.870153227
210635_s_at	-0.09894191	-2.49334341	0.015500725	0.049982568
210636_at	0.050429165	1.630648488	0.108331335	0.23132661
210637_at	-0.10233043	-1.80671553	0.075944644	0.176305777
210638_s_at	-0.22219334	-4.79367111	1.16E-05	0.000120842
210639_s_at	-0.1716809	-3.60094218	0.000654081	0.003587654
210640_s_at	0.313110198	4.318635682	6.15E-05	0.000488761
210641_at	-0.01653763	-0.50967987	0.612191058	0.76076195
210642_at	0.004955242	0.083512103	0.933729149	0.965508043
210643_at	0.008104087	0.426786152	0.671099911	0.80192918
210644_s_at	0.111665684	1.704919812	0.093509097	0.206857518
210645_s_at	-0.25288146	-4.0847412	0.000135842	0.000954289
210646_x_at	-0.01339869	-0.34362476	0.732359082	0.843811186
210647_x_at	0.024750127	0.788321985	0.433687734	0.614513561
210648_x_at	-0.03154865	-0.54553667	0.587456327	0.742284369
210649_s_at	0.206021999	3.113833882	0.002856507	0.012326255
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210652_s_at	-0.26118928	-5.15766418	3.11E-06	4.07E-05
210653_s_at	-0.03893765	-0.87658146	0.384295442	0.566922987
210654_at	-0.01261248	-0.38441889	0.702060325	0.824058934
210655_s_at	-0.04288851	-0.84898033	0.399349159	0.581661863
210656_at	0.084176247	2.082571019	0.04166724	0.110430664
210657_s_at	0.486773703	3.898113	0.000251977	0.001604287
210658_s_at	-0.13670853	-2.11108851	0.039043426	0.104799945
210659_at	-0.02260855	-0.70386094	0.484308553	0.659196524

210660_at	0.011789049	0.311947308	0.756188447	0.859741384
210661_at	-0.04255435	-1.67078939	0.100099416	0.217741594
210662_at	-0.01397346	-0.99657328	0.32307147	0.505061919
210663_s_at	0.009927694	0.293190056	0.770413263	0.86860014
210664_s_at	0.056468839	2.694966752	0.009172329	0.032559948
210665_at	-0.00176364	-0.10818303	0.91422029	0.954254927
210666_at	0.070506308	1.311435968	0.19482869	0.355037056
210667_s_at	-0.08250156	-1.47736248	0.144936127	0.287058958
210669_at	0.026291306	0.772261373	0.443064912	0.623314564
210670_at	-0.03106867	-0.88494779	0.379803666	0.562506146
210671_x_at	-0.07551226	-1.41876006	0.161268968	0.310117152
210672_s_at	0.009254258	0.249654361	0.803728237	0.889538685
210673_x_at	0.054240614	1.281201444	0.205172771	0.368374638
210674_s_at	-0.25371236	-3.23560451	0.001998301	0.00910378
210675_s_at	-0.36337201	-6.69072487	9.29E-09	4.25E-07
210676_x_at	-0.13104459	-2.2389392	0.028972977	0.082839249
210677_at	-0.00724603	-0.17363659	0.862749839	0.925362768
210678_s_at	0.072604134	1.2796969	0.205698019	0.36902119
210679_x_at	0.338171115	5.479619318	9.43E-07	1.53E-05
210680_s_at	-0.0747431	-2.03446428	0.046440919	0.120418749
210681_s_at	0.082697765	1.740210479	0.087074488	0.196066758
210682_at	-0.0559519	-1.19585822	0.236571261	0.405851707
210683_at	0.024179385	1.499000205	0.139244903	0.278864188
210684_s_at	-0.29992149	-3.90772312	0.00024417	0.001562715
210685_s_at	-0.04521404	-1.01008024	0.316611859	0.497791907
210686_x_at	0.10584029	2.504292923	0.015075003	0.048814089
210687_at	0.032243129	1.266171094	0.21046505	0.375178653
210688_s_at	0.064319928	1.944281435	0.056669732	0.140704648
210689_at	-0.00868437	-0.27204405	0.786544915	0.878279666
210690_at	0.020410632	1.394498735	0.168434457	0.320367398
210691_s_at	-0.13747738	-2.02199845	0.047752418	0.123041284
210692_s_at	0.038324841	0.803580596	0.424888779	0.606294039
210693_at	0.029247582	0.883275635	0.380698767	0.563495705
210694_s_at	0.324453524	7.283360953	9.31E-10	9.00E-08
210695_s_at	0.194390723	3.979632653	0.000192705	0.001276473
210697_at	-0.00313365	-0.09088198	0.927896494	0.962326831
210698_at	0.000843953	0.039775459	0.968407424	0.983973277
210699_at	-0.01862026	-0.58151269	0.563126537	0.723945783
210701_at	0.118230453	3.444581118	0.001063333	0.005363713
210702_s_at	-0.04572823	-1.45515278	0.15096628	0.295686957
210703_at	-0.00915565	-0.57138246	0.569926762	0.728580288
210704_at	0.024870167	0.615360428	0.540700644	0.706186422
210705_s_at	0.099199279	4.117908736	0.000121544	0.000870241
210706_s_at	0.006926823	0.182741129	0.855632263	0.920933389
210707_x_at	-0.11199869	-2.22510217	0.02993939	0.085004207
210708_x_at	-0.032387	-0.58170608	0.562997109	0.723821034
210709_at	-0.04167225	-1.10616483	0.273178308	0.449169822
210710_at	-0.06918211	-1.77428615	0.081213632	0.185828366
210711_at	0.070098613	2.067859709	0.043079704	0.113462661
210712_at	-0.00505659	-0.11788461	0.906562463	0.950369017
210713_at	-0.03287869	-1.0353715	0.30475174	0.484767929
210714_at	0.037490421	0.875140024	0.385072686	0.567701956
210715_s_at	-0.34799515	-5.41900721	1.18E-06	1.83E-05
210716_s_at	-0.07674975	-1.42681361	0.158943308	0.306833153
210717_at	-0.00305131	-0.11654962	0.907615705	0.951034563
210718_s_at	-0.05752707	-1.01465144	0.314445537	0.49563377
210719_s_at	0.437608347	6.564258061	1.52E-08	6.07E-07
210720_s_at	0.102769305	3.107309801	0.00291107	0.012512172
210721_s_at	-0.32134326	-5.3047124	1.81E-06	2.61E-05
210722_at	0.012106328	0.287321172	0.774880592	0.871065937
210723_x_at	0.0510952	1.77051611	0.081845469	0.186824541
210724_at	-0.02396886	-0.54157212	0.590167716	0.744285917
210726_at	0.071723225	2.453241818	0.01715408	0.05436464
210727_at	-0.01810707	-0.55173995	0.583225749	0.738986312
210728_s_at	0.014893303	0.565002102	0.574230298	0.732050674
210729_at	-0.01834222	-0.38783969	0.699540753	0.82232224
210730_s_at	0.01730926	0.452484578	0.652591601	0.789352848
210731_s_at	-0.10527694	-2.7696573	0.007504978	0.027574191
210732_s_at	-0.29670188	-5.79392656	2.89E-07	5.80E-06
210733_at	0.079187992	2.714675389	0.008702191	0.031158737
210734_x_at	0.041475689	0.861102033	0.392693625	0.57547508
210735_s_at	-1.03171525	-7.6614126	2.14E-10	3.39E-08
210736_x_at	0.279320576	4.181956146	9.79E-05	0.000724086
210737_at	-0.03058133	-0.73130275	0.46751022	0.644716328
210738_s_at	-0.23625418	-3.88659469	0.000261652	0.001655632



210739_x_at	0.070082848	1.423562642	0.159878952	0.308200056
210740_s_at	0.174194378	4.802838817	1.12E-05	0.000117543
210741_at	-0.00336479	-0.14365414	0.886266738	0.939158072
210742_at	0.113672297	3.630763009	0.000595419	0.003315532
210743_s_at	0.033589085	1.483391487	0.143332286	0.284715165
210744_s_at	0.005692368	0.148867634	0.8821695	0.936972273
210745_at	0.032615862	0.682255557	0.497766957	0.670813884
210746_s_at	0.034000296	0.789502027	0.433003424	0.613855323
210747_at	-0.04210686	-0.96205918	0.339975298	0.522819352
210748_at	-0.03381611	-1.19260767	0.237832611	0.407265223
210749_x_at	0.478721352	6.544098483	1.64E-08	6.42E-07
210750_s_at	-0.04216997	-1.21462036	0.229385524	0.397114106
210751_s_at	0.20777908	3.05920033	0.003344575	0.014078948
210752_s_at	-0.03471753	-1.11505063	0.269383421	0.445068094
210753_s_at	-0.21426436	-3.7188306	0.00045008	0.002620158
210754_s_at	0.290822758	4.092094891	0.000132538	0.000934881
210755_at	0.028650321	1.115011298	0.269400137	0.4450699
210756_s_at	0.130574117	1.870282035	0.066444704	0.159293355
210757_x_at	0.058725902	1.038204864	0.303442146	0.483266922
210758_at	-0.18842725	-3.59263182	0.000671387	0.003667272
210759_s_at	-0.39005371	-5.06963829	4.28E-06	5.31E-05
210760_x_at	0.083615399	2.649278354	0.010352913	0.03585373
210761_s_at	0.016582071	0.42182341	0.674698292	0.804513843
210762_s_at	-0.46701547	-7.40045399	5.90E-10	6.53E-08
210763_x_at	-0.03033698	-0.79829166	0.427926493	0.609189362
210764_s_at	0.493555444	2.769909249	0.007499858	0.027561033
210765_at	0.048847701	1.265450769	0.210721202	0.375500477
210766_s_at	0.039624499	0.547737512	0.585953705	0.741053529
210767_at	-0.0276859	-1.21922597	0.227646218	0.395120773
210768_x_at	0.046095378	1.193725686	0.237398227	0.406848745
210769_at	0.009530396	0.186670701	0.852563957	0.919069622
210770_s_at	-0.43998137	-4.78280979	1.21E-05	0.000124793
210771_at	0.007502137	0.440325332	0.661322402	0.795473578
210772_at	-0.00672065	-0.2626964	0.793706496	0.882549964
210773_s_at	0.026201267	0.614734834	0.541110944	0.706515829
210774_s_at	0.131094939	2.315464426	0.024109943	0.071643722
210775_x_at	0.071914953	1.436640642	0.156140875	0.302796494
210776_x_at	0.121319384	3.487080524	0.000932836	0.004810792
210778_s_at	0.249105608	3.963782636	0.000203062	0.001333223
210779_x_at	-0.04195574	-1.43107373	0.157723665	0.30507167
210780_at	-0.01263877	-0.37423669	0.709579787	0.829237765
210781_x_at	-0.74545839	-6.73584163	7.80E-09	3.73E-07
210782_x_at	-0.22952017	-4.69676368	1.64E-05	0.000161596
210783_x_at	0.02610343	0.814089959	0.418891191	0.60124884
210784_x_at	0.001399907	0.028410264	0.977431528	0.988644845
210785_s_at	0.156475923	2.188547577	0.032630418	0.091053544
210786_s_at	-0.0057734	-0.18870302	0.850977967	0.918201529
210787_s_at	-0.60415112	-5.73329474	3.64E-07	6.99E-06
210788_s_at	0.03318233	0.484215703	0.630038664	0.773981143
210789_x_at	0.028746106	0.823436248	0.41360052	0.595838434
210790_s_at	-0.07413961	-1.34388785	0.184167966	0.341358441
210791_s_at	-0.15413825	-3.33761802	0.001472636	0.007058672
210792_x_at	0.146893077	2.816867091	0.006599926	0.024793132
210793_s_at	0.097788332	1.620709009	0.110452413	0.234628036
210794_s_at	-0.6217312	-5.86355599	2.22E-07	4.68E-06
210795_s_at	-0.02151139	-0.49005677	0.625924563	0.770892526
210796_x_at	-0.01976384	-0.46578986	0.643093571	0.783179952
210797_s_at	0.04210906	0.846252545	0.400856415	0.583154029
210798_x_at	-0.00620753	-0.13930129	0.889689994	0.940967329
210799_at	-0.01016617	-0.19272059	0.847844538	0.916324921
210800_at	0.074990349	2.363370935	0.02144848	0.065195911
210801_at	-0.00103611	-0.06742215	0.946475289	0.972391833
210802_s_at	-0.13989057	-3.59009609	0.000676754	0.003691173
210803_at	0.026242067	0.79701743	0.428660281	0.60981659
210804_x_at	-0.16055388	-3.40944088	0.001184134	0.005867759
210805_x_at	-0.00310033	-0.05908524	0.953085364	0.975875063
210806_at	0.006605635	0.220377158	0.826343854	0.903752925
210807_s_at	-0.06554633	-1.92227624	0.059439502	0.14592783
210808_s_at	-0.04414022	-1.28147246	0.205078264	0.368278931
210809_s_at	-0.03163975	-0.79102147	0.432123239	0.612996407
210810_s_at	-0.01917731	-0.44954312	0.654699269	0.790793747
210811_s_at	0.003085924	0.108697457	0.91381402	0.954246988
210812_at	0.029414606	1.201643705	0.234338267	0.403150582
210813_s_at	-0.01485417	-0.54085416	0.590659365	0.744626339
210814_at	-0.01539057	-0.60472964	0.547694528	0.711115074

210815_s_at	0.003707846	0.104492753	0.917135352	0.956024937
210816_s_at	-0.08269594	-2.45939227	0.016890611	0.053670472
210817_s_at	0.392158166	6.26457623	4.81E-08	1.42E-06
210818_s_at	0.015633459	0.550214081	0.584265025	0.739883616
210819_x_at	0.024729532	0.893432401	0.375282345	0.558311435
210820_x_at	0.069746068	2.443153571	0.01759425	0.055515546
210821_x_at	-0.02630824	-0.66371481	0.509477251	0.680440294
210822_at	0.101756705	2.414607059	0.018895322	0.058864473
210823_s_at	-0.07011855	-1.54802674	0.127003045	0.260702741
210824_at	0.034411149	1.035282245	0.304793059	0.48481373
210825_s_at	0.01034605	0.230506724	0.818501337	0.898782844
210826_x_at	-0.13958433	-3.48634953	0.000934946	0.004818338
210827_s_at	0.027354268	0.491883109	0.624640641	0.769832599
210828_s_at	-0.00891759	-0.24921261	0.804068274	0.889671684
210829_s_at	0.005837487	0.155769387	0.876750467	0.933968915
210830_s_at	0.183277321	1.604060481	0.114080466	0.240335826
210831_s_at	-0.04141689	-0.93794588	0.352124277	0.535422502
210832_x_at	0.02032537	0.541778641	0.590026327	0.744244749
210833_at	-0.00619263	-0.38584073	0.701012669	0.823381293
210834_s_at	0.047790881	1.332572118	0.187833838	0.345957959
210835_s_at	0.683860886	7.351326649	7.15E-10	7.43E-08
210836_x_at	0.038842434	1.266575092	0.210321487	0.375057373
210837_s_at	0.036063552	1.258689782	0.213136736	0.378488531
210838_s_at	0.049834597	0.910109563	0.366495239	0.549662916
210839_s_at	-0.08742868	-0.53831069	0.592402659	0.74585626
210840_s_at	0.291685766	5.029056939	4.97E-06	5.99E-05
210841_s_at	-0.02649187	-0.74417974	0.459743251	0.638259362
210842_at	-0.09871266	-2.12440376	0.037868424	0.102409271
210843_s_at	-0.02942593	-0.75316243	0.454369355	0.63353753
210844_x_at	0.136865947	1.934564359	0.057878929	0.142944579
210845_s_at	-0.01828506	-0.36600754	0.715678251	0.833379166
210846_x_at	-0.02932598	-0.72248086	0.472874076	0.64898932
210847_x_at	-0.01973272	-0.45275216	0.652400009	0.789265909
210848_at	0.026844358	0.742294951	0.460875445	0.639195798
210849_s_at	-0.02623837	-0.48882365	0.626792115	0.771547999
210850_s_at	-0.08637229	-1.35030469	0.182113434	0.338857303
210852_s_at	0.06653382	1.470519924	0.146773439	0.289616484
210853_at	0.005587966	0.170890685	0.864898758	0.926866854
210854_x_at	0.099921333	1.448846934	0.152713655	0.298025355
210855_at	0.018736047	0.610724413	0.543744991	0.708320249
210858_x_at	0.246845667	4.101318646	0.000128504	0.000912182
210859_x_at	0.038705044	1.032817115	0.305935686	0.486025796
210861_s_at	-0.09064312	-2.16250454	0.034675084	0.095595513
210862_s_at	-0.09796666	-2.25338841	0.027993306	0.080532786
210864_x_at	-0.02547428	-0.52337411	0.602688697	0.753626459
210865_at	-0.09079068	-1.58909282	0.117423815	0.245676941
210866_s_at	-0.10669859	-3.37720288	0.001306297	0.006377653
210867_at	0.038247702	0.980409317	0.33091685	0.513447293
210868_s_at	-0.01198428	-0.46696768	0.642255624	0.782585974
210869_s_at	0.075208569	0.769766661	0.444532076	0.624697699
210870_s_at	0.08258686	2.339494285	0.022740287	0.068314101
210871_x_at	-0.72875185	-5.86589127	2.20E-07	4.64E-06
210872_x_at	-0.60124393	-5.31366334	1.75E-06	2.54E-05
210873_x_at	0.008476776	0.311675055	0.756394322	0.85978889
210874_s_at	-0.15748971	-3.16337245	0.002472391	0.010892755
210875_s_at	0.001075145	0.012383021	0.990162118	0.995348062
210876_at	-2.15E-05	-0.00035571	0.999717394	0.999822772
210878_s_at	0.118863295	2.433086945	0.018043571	0.056701116
210879_s_at	-0.20444695	-4.50979825	3.17E-05	0.000280423
210880_s_at	0.015654422	0.300732817	0.764683272	0.864779594
210881_s_at	-0.03409401	-0.76698341	0.44617228	0.62610938
210882_s_at	-0.0593863	-1.13187751	0.262299139	0.436777567
210883_x_at	-0.07900287	-1.92282584	0.059368946	0.14579413
210884_s_at	0.014470201	0.501300313	0.61803891	0.765428909
210885_s_at	0.023455911	0.564758438	0.574394961	0.732135288
210886_x_at	0.027840762	0.677188838	0.500952426	0.673464124
210887_s_at	0.013563775	0.304703148	0.761672416	0.862797306
210888_s_at	0.030107547	1.207748386	0.231998722	0.400389515
210889_s_at	0.031212654	0.57337739	0.568584433	0.727801102
210890_x_at	0.001814051	0.043019673	0.965832187	0.982607665
210891_s_at	0.231940577	4.069957636	0.000142727	0.000993576
210892_s_at	-0.07497085	-1.68505223	0.097300545	0.213143611
210893_at	-0.01291052	-0.56574115	0.573731003	0.731706361
210894_s_at	0.018382822	0.616293982	0.540088663	0.705720987
210895_s_at	0.166317219	2.894763773	0.005323816	0.020756519

210896_s_at	0.0838383	0.937037932	0.352587171	0.535725364
210904_s_at	0.061455519	1.129598902	0.263250655	0.437970378
210905_x_at	0.075008519	2.514485198	0.014688246	0.047734662
210906_x_at	0.60661047	4.142130947	0.000112033	0.000810321
210907_s_at	-0.12801825	-1.54739807	0.127154402	0.260917564
210908_s_at	0.019581131	0.393646507	0.695271541	0.819424614
210909_x_at	-0.00416279	-0.09295798	0.926254213	0.96133974
210910_s_at	0.026538587	0.301699308	0.763950006	0.864300273
210911_at	0.060907752	2.906533625	0.005152191	0.020201939
210912_x_at	0.069280833	2.371123145	0.02104338	0.064169675
210913_at	0.086705505	2.997788694	0.003985675	0.016349498
210914_at	-0.04435871	-1.17637405	0.244204872	0.415239736
210915_x_at	0.036854349	0.838352521	0.40524137	0.587620367
210916_s_at	0.376766359	4.700783006	1.62E-05	0.000160046
210917_at	-0.01284925	-0.42004373	0.675990569	0.805378826
210918_at	-0.03981059	-1.12018166	0.267209075	0.442501715
210919_at	0.012915065	0.701181488	0.485966574	0.660741522
210920_x_at	0.062593953	2.251797493	0.028099718	0.080780926
210921_at	-0.02165889	-0.55683469	0.579762124	0.736393135
210922_at	-0.0565259	-0.77699615	0.440288168	0.620795621
210923_at	-0.0539655	-1.04890398	0.298531589	0.4777104
210924_at	0.032529488	0.841270102	0.403618535	0.585961057
210925_at	-0.00509011	-0.11219068	0.911055866	0.952978153
210926_at	-0.06042632	-1.85288614	0.068939087	0.163824488
210927_x_at	-0.12280267	-2.91677352	0.005007061	0.019740259
210928_at	-0.06168937	-1.52868936	0.131724909	0.267702681
210929_s_at	0.010269227	0.384710152	0.701845667	0.823948266
210930_s_at	0.029618673	0.828430671	0.410790028	0.593049324
210931_at	0.000107439	0.005956607	0.995267587	0.9978128
210932_s_at	-0.01753338	-0.86276715	0.391784797	0.574595417
210933_s_at	-0.20440808	-2.55931507	0.013091477	0.043455458
210934_at	0.028463545	0.731865828	0.467169038	0.644444338
210935_s_at	0.040772254	0.663833213	0.509402002	0.680420642
210936_at	0.046616755	2.074669729	0.04242078	0.112055646
210937_s_at	0.058907979	1.296892258	0.199754477	0.361478199
210938_at	-0.06764387	-1.36565704	0.177268762	0.332333383
210939_s_at	-0.08188643	-2.34888278	0.022224285	0.067070547
210940_s_at	0.024162215	0.58435511	0.56122571	0.722658914
210941_at	-0.00462685	-0.29667033	0.767767796	0.866986713
210942_s_at	-0.11002037	-1.89108128	0.063562823	0.15387843
210943_s_at	0.073351575	1.667964456	0.100661508	0.218651961
210944_s_at	0.422207251	2.754599912	0.007816823	0.028536961
210945_at	-0.02135258	-0.74823194	0.457314512	0.63612775
210946_at	0.4692924	5.256145162	2.16E-06	3.02E-05
210947_s_at	-0.14052344	-3.88435936	0.00026357	0.001665413
210948_s_at	0.037563657	1.528849976	0.131685124	0.267646166
210949_s_at	-0.30815701	-3.00197042	0.003938623	0.016189179
210950_s_at	0.096261865	1.403837861	0.165647684	0.316467587
210951_x_at	0.07585292	1.843720922	0.070284721	0.166156569
210952_at	-0.00657003	-0.23961724	0.811463643	0.894338208
210953_at	0.016188839	0.807991573	0.422365234	0.604294492
210954_s_at	-0.01573938	-0.46544375	0.643339893	0.783351855
210955_at	-0.0312262	-0.5216873	0.603855482	0.754469742
210956_at	0.04201811	1.450755377	0.152183159	0.297265381
210957_s_at	0.119085789	2.973043841	0.004274978	0.017343004
210958_s_at	0.237335018	5.502503165	8.66E-07	1.42E-05
210959_s_at	-0.17264853	-3.98408792	0.000189886	0.00126042
210960_at	0.020532432	0.757677621	0.451681908	0.631047168
210961_s_at	-0.09276637	-1.94597614	0.056461066	0.140311274
210962_s_at	0.013638092	0.147105793	0.883553758	0.937751658
210963_s_at	0.228381164	3.300775337	0.00164527	0.007748197
210964_s_at	0.402400049	5.288572936	1.92E-06	2.74E-05
210965_x_at	0.02436223	1.288602889	0.202603425	0.365176572
210966_x_at	0.011698071	0.361390079	0.71910836	0.835648124
210967_x_at	-0.19208358	-4.1512826	0.00010863	0.000789972
210968_s_at	-0.33518938	-3.66722207	0.000530507	0.003012635
210969_at	0.041497277	1.456852559	0.150497947	0.294947134
210970_s_at	-0.01927813	-0.2685818	0.789195353	0.879832337
210971_s_at	-0.31651444	-5.20318205	2.63E-06	3.55E-05
210972_x_at	-0.54258597	-7.09403545	1.94E-09	1.43E-07
210973_s_at	0.097476665	1.88024034	0.065051418	0.156684343
210974_s_at	-0.09428918	-2.23497244	0.02924717	0.083436391
210975_x_at	-0.09576798	-3.16669679	0.002448433	0.010802108
210976_s_at	-0.30019507	-4.83997161	9.84E-06	0.000105359
210977_s_at	-0.04901466	-0.92522009	0.3586482	0.541713945

210978_s_at	0.326718478	3.808047484	0.000337802	0.002055448
210979_at	-0.00086232	-0.0329983	0.973788149	0.986726068
210980_s_at	0.112929208	1.537404579	0.129579798	0.264570347
210981_s_at	0.142992597	2.824165137	0.006469356	0.024382381
210982_s_at	0.367037682	1.979677423	0.052445753	0.132424045
210983_s_at	0.327970813	5.747721222	3.45E-07	6.71E-06
210984_x_at	-0.04170421	-0.93265181	0.354828882	0.537962429
210985_s_at	0.044487063	2.031129904	0.046788638	0.121137633
210986_s_at	0.103967871	1.338274769	0.185979546	0.343704166
210987_x_at	-0.03718008	-0.61052312	0.543877372	0.708449078
210988_s_at	0.000297733	0.005609867	0.995543063	0.997909895
210989_at	-0.01311448	-0.37165237	0.71149294	0.830431237
210990_s_at	0.021648359	0.590340692	0.557233385	0.719307794
210991_s_at	-0.05848739	-1.58473407	0.118412133	0.247212362
210992_x_at	0.034302798	0.698530906	0.48760982	0.66195614
210993_s_at	0.209043527	2.215461822	0.030629389	0.086534462
210994_x_at	-0.18369596	-2.63156829	0.010846699	0.037223424
210995_s_at	-0.26668365	-3.45235538	0.001038235	0.005259074
210996_s_at	-0.02267601	-0.4945302	0.622781798	0.768323565
210997_at	0.010521554	0.439845603	0.661667847	0.795737281
210998_s_at	-0.01148723	-0.20816827	0.835819827	0.90937653
210999_s_at	-0.05353518	-1.42134691	0.160519095	0.309060804
211000_s_at	0.19118002	2.23047565	0.029560767	0.084116249
211001_at	0.037362021	0.956321888	0.342840637	0.525742305
211002_s_at	-0.02478127	-0.63636118	0.527020362	0.695051873
211003_x_at	0.005101924	0.082010264	0.934918191	0.966170385
211004_s_at	0.022528739	0.355120596	0.723774979	0.83856876
211005_at	0.038673134	1.04345855	0.301024028	0.480477352
211006_s_at	-0.61839926	-5.95166754	1.59E-07	3.61E-06
211008_s_at	0.00137864	0.035071414	0.972142058	0.985862783
211009_s_at	0.321363388	3.744948118	0.000413962	0.002441705
211010_s_at	-0.03650828	-1.04554203	0.300068719	0.479380561
211011_at	-0.01880198	-0.76737377	0.445942027	0.625912854
211012_s_at	0.060292656	1.73222023	0.088498328	0.198423081
211013_x_at	0.055033713	1.665806941	0.101092535	0.219396279
211014_s_at	0.060322519	1.121888004	0.266488735	0.441763657
211015_s_at	0.035995494	0.695469538	0.489511559	0.663791814
211016_x_at	-0.01433109	-0.29807302	0.766702348	0.866120553
211017_s_at	-0.03945856	-1.34867704	0.182632912	0.339541167
211018_at	0.038958313	1.085163682	0.282295896	0.459590266
211019_s_at	-0.11112927	-2.18474479	0.032922216	0.091759258
211020_at	-0.06034076	-1.39001486	0.169785195	0.322086673
211021_s_at	-1.067189	-8.77669046	2.86E-12	3.44E-09
211022_s_at	-0.01013867	-0.40169907	0.689367634	0.814982276
211023_at	-0.26697723	-4.10296991	0.000127794	0.000907865
211024_s_at	0.052014813	1.061694083	0.292733115	0.471232518
211025_x_at	-0.26295881	-3.98408762	0.000189887	0.00126042
211026_s_at	-0.10701123	-1.3618401	0.178463962	0.334013626
211027_s_at	0.02944049	1.368669729	0.176329723	0.331028814
211028_s_at	0.062509412	2.086992871	0.041250625	0.109540875
211029_x_at	-0.00827722	-0.21845205	0.827836352	0.904419762
211030_s_at	-0.01778436	-0.33528399	0.738608899	0.848343885
211031_s_at	0.455060583	6.186731997	6.48E-08	1.79E-06
211032_at	-0.00709454	-0.35679822	0.722525219	0.837837551
211033_s_at	-0.01501026	-0.33661882	0.737607493	0.847672969
211034_s_at	-0.33236168	-4.96395511	6.29E-06	7.28E-05
211036_x_at	0.110389546	1.933197598	0.058050762	0.143267801
211037_s_at	-0.00908254	-0.23829449	0.812484487	0.894770014
211038_s_at	0.112687826	1.207062185	0.232260849	0.400749048
211039_at	0.01624642	0.326392245	0.745291127	0.85253522
211040_x_at	0.134189126	3.559630196	0.000744515	0.003997822
211042_x_at	0.186391617	4.148640359	0.000109602	0.000795573
211043_s_at	-0.17388599	-3.65261013	0.000555666	0.003131237
211044_at	0.006986471	0.20414668	0.838946628	0.911088758
211045_s_at	0.049017858	1.576992391	0.120183995	0.249814571
211046_at	0.002558387	0.152028887	0.879686668	0.935469021
211047_x_at	-0.22295317	-3.40099929	0.001215033	0.005997597
211048_s_at	0.228925046	3.281464627	0.001743215	0.008129788
211049_at	0.030049815	0.975964444	0.333096207	0.515790845
211050_x_at	-0.00166589	-0.04538174	0.963957422	0.98147095
211051_s_at	-0.15976587	-4.18826462	9.59E-05	0.000710671
211052_s_at	-0.1891649	-4.08595936	0.00013529	0.000951434
211053_at	-0.05935133	-1.253487	0.215009476	0.380803816
211054_at	0.00675455	0.378185936	0.706659808	0.827120895
211055_s_at	0.02035385	1.007729361	0.317729861	0.499007743

211056_s_at	-0.25271612	-5.21269054	2.54E-06	3.44E-05
211057_at	0.112292372	2.477285577	0.016144699	0.051693572
211058_x_at	-0.02790335	-0.39830974	0.691850253	0.816999722
211059_s_at	-0.03164302	-0.78795221	0.433902297	0.61462272
211060_x_at	-0.14586955	-2.96622344	0.004358086	0.017610452
211061_s_at	-0.07216286	-2.5267181	0.014235911	0.046494544
211062_s_at	-0.01954153	-0.51547054	0.608164646	0.757670439
211063_s_at	0.18533551	3.441672559	0.001072871	0.005400848
211064_at	-0.01608381	-0.57143494	0.569891433	0.728576804
211065_x_at	0.085238364	2.366305097	0.02129434	0.064824376
211066_x_at	0.044481502	0.92527375	0.358620527	0.541713945
211067_s_at	-0.57390355	-5.17848344	2.88E-06	3.81E-05
211068_x_at	0.14020711	3.045898929	0.003474667	0.014563426
211069_s_at	-0.04958656	-0.90691013	0.368170726	0.551324714
211070_x_at	0.47064918	5.499840412	8.74E-07	1.43E-05
211071_s_at	-0.97009644	-6.5176503	1.81E-08	6.89E-07
211072_x_at	-0.03264293	-0.48167122	0.631834545	0.775290325
211073_x_at	-0.02800837	-0.66680072	0.507517981	0.67871078
211074_at	0.250816289	1.881001695	0.06494592	0.156497712
211075_s_at	-0.14798095	-1.73010723	0.088878061	0.199024867
211076_x_at	-0.00491555	-0.08471873	0.932773943	0.965100847
211077_s_at	-0.04287437	-1.17595076	0.244372659	0.415440027
211078_s_at	0.002823051	0.16267557	0.87133388	0.930527701
211079_s_at	-0.03074486	-0.98420348	0.329064045	0.511467688
211080_s_at	-0.05766743	-1.84992548	0.069371376	0.164623031
211081_s_at	0.183791854	3.192785048	0.00226784	0.010131827
211082_x_at	-0.10402106	-3.64365513	0.000571644	0.003208328
211083_s_at	-0.0755684	-2.22881981	0.029676987	0.084355652
211084_x_at	0.025321952	0.688189302	0.49405049	0.667614671
211085_s_at	0.022992237	0.928861339	0.356773583	0.539865414
211086_x_at	0.075762299	2.229449401	0.02963275	0.084272788
211087_x_at	-0.00998216	-0.3961896	0.693404947	0.818177129
211088_s_at	-0.01467885	-0.31393084	0.754689058	0.859009169
211089_s_at	0.120381419	1.957654487	0.055040892	0.137544237
211090_s_at	-0.19234896	-1.34798273	0.182854853	0.339729172
211091_s_at	-0.03051035	-1.11304176	0.270238094	0.445893853
211092_s_at	-0.01457497	-0.68142814	0.4982864	0.671291246
211093_at	-0.02728427	-1.47857582	0.144612225	0.286658812
211094_s_at	-0.04920655	-1.10116743	0.275328963	0.451708895
211095_at	0.005616649	0.343935652	0.732126477	0.843665429
211096_at	-0.10579318	-2.02355048	0.047587412	0.122711259
211097_s_at	-0.02186461	-0.53922964	0.591772533	0.745482933
211098_x_at	0.045633296	1.124501861	0.265387948	0.440509496
211099_s_at	0.003526768	0.090942649	0.927848494	0.96229938
211100_x_at	0.024670028	0.55519462	0.580876034	0.737086836
211101_x_at	0.019522089	0.478665904	0.633958548	0.776753905
211102_s_at	-0.023257	-0.52157635	0.603932268	0.754527031
211103_at	-0.03113925	-1.16193163	0.249976605	0.42238013
211104_s_at	-0.02342789	-0.57326991	0.568656717	0.72783947
211105_s_at	0.342671355	6.052773475	1.08E-07	2.68E-06
211106_at	-0.07257812	-1.34540418	0.183680889	0.340823145
211107_s_at	0.051766349	0.912607825	0.365190342	0.54851896
211108_s_at	0.00089475	0.044253743	0.964852685	0.982023202
211109_at	-0.03903938	-0.9927391	0.324921095	0.5071078
211110_s_at	-0.00716445	-0.19697503	0.844529066	0.914474412
211111_at	-0.01667298	-0.41266172	0.681361276	0.809447053
211112_at	0.079446198	1.661722997	0.101912552	0.220860728
211113_s_at	-0.02408797	-0.6865497	0.495075894	0.668356196
211114_x_at	-0.07490613	-2.32014604	0.023837482	0.071027718
211115_x_at	-0.05908625	-1.20499219	0.233052887	0.401740129
211116_at	0.007027738	0.159405487	0.873897883	0.932196677
211117_x_at	-0.04624408	-1.0127679	0.315336945	0.496583466
211118_x_at	-0.01958303	-0.42796237	0.670248188	0.801469643
211119_at	0.02590784	1.072162314	0.28804536	0.466205166
211120_x_at	0.02562377	0.721489352	0.473479094	0.64950777
211121_s_at	0.128789611	4.129496942	0.0001169	0.000840902
211122_s_at	-0.05817334	-1.41071669	0.163617915	0.313487605
211123_at	-0.03875315	-0.87685626	0.38414738	0.566836314
211124_s_at	0.010325862	0.613215014	0.542108393	0.707053881
211125_x_at	-0.67260951	-6.8064689	5.93E-09	3.11E-07
211126_s_at	0.831102804	6.214329306	5.83E-08	1.66E-06
211127_x_at	0.113247591	2.296331742	0.02525243	0.074307453
211128_at	-0.05146383	-1.23172731	0.222973741	0.390101484
211129_x_at	0.010309592	0.229941149	0.818938734	0.899086418
211130_x_at	0.035021801	0.803812177	0.424756065	0.60614337

211131_s_at	0.020151366	0.556600051	0.579921423	0.736508999
211132_at	-0.04418712	-1.19575769	0.236610201	0.405900226
211133_x_at	-0.03210554	-0.61286648	0.542337267	0.707187289
211135_x_at	0.030155575	0.597966741	0.552167524	0.71465607
211136_s_at	-0.43669497	-5.16267883	3.05E-06	4.01E-05
211137_s_at	-0.1949827	-2.1036306	0.039715327	0.106291238
211138_s_at	-0.02547382	-0.49690247	0.621118031	0.767280677
211139_s_at	0.086559381	2.074905629	0.042398112	0.112002389
211140_s_at	-0.02563885	-0.68894785	0.49357649	0.667218792
211141_s_at	-0.06367211	-2.08317158	0.041610443	0.1103063
211142_x_at	-0.02496709	-0.6797486	0.49934171	0.672105159
211143_x_at	0.013699036	0.289511943	0.773212099	0.870153227
211144_x_at	0.250326151	2.921872867	0.004936211	0.019519478
211145_x_at	-0.0404508	-0.71100731	0.479901881	0.655314091
211146_at	-0.00716983	-0.2271231	0.821118976	0.900555118
211147_s_at	-0.00140736	-0.03525085	0.971999589	0.985830151
211148_s_at	0.0233298	0.334045284	0.7395386	0.848943283
211149_at	0.029863962	1.240499718	0.219737271	0.386618563
211150_s_at	-0.24603888	-4.73425252	1.44E-05	0.000144321
211151_x_at	-0.05223756	-1.4618743	0.149120967	0.292971438
211152_s_at	0.026317115	0.875699463	0.384770912	0.567380942
211153_s_at	-0.08918422	-1.58246507	0.118929257	0.24785201
211154_at	0.013077654	0.546257554	0.58696394	0.741857291
211155_s_at	-0.03015954	-1.08221379	0.283593347	0.461088816
211156_at	-0.09028248	-1.84222918	0.070505818	0.16653697
211157_at	-0.01781292	-0.34570208	0.730805335	0.842987609
211159_s_at	-0.28227621	-5.0033232	5.45E-06	6.46E-05
211160_x_at	-0.48550663	-6.52442832	1.77E-08	6.73E-07
211161_s_at	0.02723898	1.337535582	0.186219116	0.344004341
211162_x_at	-0.28622318	-2.96008906	0.004434116	0.017869207
211163_s_at	0.03548815	1.313449183	0.1941541	0.354142205
211164_at	0.01077255	0.671156359	0.504759478	0.676726087
211165_x_at	-0.05265093	-1.12106279	0.266836932	0.442060471
211166_at	-0.11000447	-2.82976046	0.006370868	0.024070236
211167_s_at	0.112516115	2.400836133	0.019553301	0.060496791
211168_s_at	0.10070194	2.743469786	0.008054939	0.029260452
211169_s_at	-0.00619547	-0.28863624	0.773878907	0.87054349
211170_s_at	-0.47342143	-5.20539039	2.61E-06	3.52E-05
211171_s_at	-0.29476151	-5.18966752	2.76E-06	3.69E-05
211172_x_at	0.038790327	0.931717276	0.355307708	0.538412915
211173_at	0.002686146	0.058160629	0.953818671	0.976252469
211174_s_at	-0.10192273	-1.76041112	0.083559204	0.18976716
211175_at	0.039592464	1.209978866	0.231148174	0.399337979
211176_s_at	-0.01493994	-0.29829982	0.766530114	0.866021204
211177_s_at	-0.00908653	-0.22716597	0.821085804	0.900555118
211178_s_at	0.091074495	2.013707455	0.048642269	0.12480167
211179_at	-0.047869	-1.48123136	0.143905312	0.285611916
211180_x_at	0.01164262	0.207954183	0.835986211	0.909491133
211181_x_at	-0.02315053	-0.4592219	0.647774786	0.786309705
211182_x_at	-0.07677422	-1.77148606	0.08168252	0.186595036
211184_s_at	0.292665799	3.632761521	0.000591673	0.003301252
211185_s_at	0.202351763	4.252742106	7.70E-05	0.00059219
211186_s_at	-0.12499788	-2.23435652	0.029289949	0.083524883
211187_at	-0.02139346	-1.12332659	0.265882497	0.441117402
211188_at	0.022285734	0.517002625	0.607101372	0.756814999
211189_x_at	0.040301215	0.840524562	0.404032844	0.586362587
211190_x_at	0.029965397	0.773682959	0.442230136	0.622590935
211191_at	0.012271061	0.492193157	0.624422792	0.769627783
211192_s_at	0.026302282	0.516718483	0.607298503	0.756976285
211193_at	-0.00702697	-0.14289527	0.886863385	0.93925616
211194_s_at	0.010090583	0.190374221	0.849674251	0.917513518
211195_s_at	0.013412224	0.21196931	0.832866943	0.907585977
211196_at	-0.05005983	-1.19359376	0.237449455	0.40687413
211197_s_at	0.013191513	0.336150645	0.737958674	0.847923927
211198_s_at	-0.00995291	-0.24264506	0.809128135	0.892811757
211199_s_at	-0.03868194	-1.1641883	0.249068367	0.421482903
211200_s_at	0.20110362	3.118671963	0.002816665	0.012185266
211201_at	0.058525248	1.546912205	0.127271477	0.261049926
211202_s_at	-0.13058432	-3.2010095	0.002213553	0.009929339
211203_s_at	-0.22317506	-3.44587141	0.001059128	0.005344915
211204_at	0.004583733	0.142303517	0.887328691	0.939453645
211205_x_at	-0.06609719	-1.32976012	0.188753335	0.347065088
211207_s_at	-0.17107452	-3.27305749	0.001787552	0.008300186
211208_s_at	0.276884915	4.225893779	8.44E-05	0.000638316
211209_x_at	0.044743337	1.242830809	0.218883088	0.385621678

211210_x_at	0.047361529	1.303022364	0.19766702	0.358644627
211211_x_at	0.035104737	1.030482226	0.307020629	0.487186175
211212_s_at	-0.10657272	-3.80017956	0.000346508	0.002099243
211213_at	-0.00569749	-0.39392738	0.695065291	0.819333864
211214_s_at	-0.10935242	-2.84137566	0.006170822	0.023459202
211215_x_at	-0.04880299	-1.26121797	0.212231088	0.377303464
211217_s_at	0.035656811	1.002413225	0.320267817	0.501995906
211218_at	-0.04887997	-1.38915338	0.170045662	0.322498652
211219_s_at	0.122657423	2.02159976	0.047794885	0.12311087
211220_s_at	-0.00350999	-0.1661134	0.868639844	0.928826967
211221_at	0.073058455	2.055239041	0.044324336	0.116095833
211222_s_at	0.065326802	1.098891445	0.276312365	0.452707391
211223_at	-0.01569938	-0.25630233	0.798615561	0.885892313
211224_s_at	0.012377539	0.415913933	0.678993097	0.8077502
211225_at	0.063831051	2.116845287	0.038531578	0.103763152
211226_at	-0.00753903	-0.22907248	0.819610646	0.899492645
211227_s_at	-0.14267516	-4.11676675	0.000122011	0.000872468
211228_s_at	-0.12606955	-3.08409778	0.003113212	0.013254802
211230_s_at	-0.15606064	-2.40777872	0.019219059	0.059694084
211231_x_at	-0.02734868	-0.55881868	0.578416001	0.735273702
211232_x_at	0.079681342	1.606554713	0.113530871	0.239437576
211233_x_at	0.051378848	0.978781881	0.331713694	0.514282856
211234_x_at	0.073363832	1.717756871	0.0911246	0.202856177
211235_s_at	-0.04132062	-0.82123618	0.414842253	0.597031677
211237_s_at	0.008385677	0.255144987	0.799504998	0.88650517
211238_at	0.043100345	1.435785671	0.156383155	0.303095362
211239_s_at	-0.0235129	-0.70459679	0.483853768	0.658878508
211240_x_at	0.079643749	1.716128114	0.091424338	0.203370394
211241_at	0.014489982	0.475828336	0.635966841	0.778105291
211242_x_at	-0.00174132	-0.03612113	0.971308609	0.985464798
211245_x_at	0.022673657	0.600056913	0.550783117	0.713640421
211248_s_at	0.058750796	1.944835303	0.056601463	0.140589817
211249_at	0.015161973	0.376976355	0.707553675	0.827692418
211250_s_at	0.067243814	1.691788044	0.096001224	0.211016452
211251_x_at	-0.11173752	-3.07107652	0.00323228	0.013678154
211252_x_at	-0.01567334	-0.33544663	0.738486863	0.848269119
211253_x_at	-0.04286411	-0.84416245	0.40201368	0.58428348
211254_x_at	0.019428898	0.469159025	0.640697857	0.781625502
211255_x_at	-0.08558641	-2.58857732	0.0121359	0.04086015
211256_x_at	-0.06496585	-1.85459146	0.068691123	0.163373086
211257_x_at	0.159915689	2.954015324	0.004510606	0.018136574
211258_s_at	-0.0211455	-0.54963976	0.584656428	0.740232445
211259_s_at	0.005103234	0.10250193	0.918708441	0.957062018
211260_at	0.024590609	0.633848348	0.528647674	0.696185659
211261_at	0.027410721	0.896106418	0.373864499	0.556947647
211262_at	0.065359842	1.367803446	0.176599349	0.331384225
211263_s_at	0.045009363	0.77360877	0.442273678	0.622608626
211264_at	-0.10344985	-3.27045193	0.001801508	0.008354598
211265_at	-0.02189003	-1.22715201	0.224675565	0.391882306
211266_s_at	0.165421801	3.174189264	0.002395231	0.010600877
211267_at	0.044168433	1.458776844	0.149969131	0.294185155
211269_s_at	0.033693753	0.606399535	0.546592888	0.710463632
211270_x_at	0.533538624	6.698013855	9.03E-09	4.16E-07
211271_x_at	0.376683532	5.858465781	2.27E-07	4.76E-06
211272_s_at	-0.13816956	-4.17817411	9.92E-05	0.000731778
211273_s_at	0.021772131	0.910554898	0.366262413	0.549553473
211274_at	0.051780143	1.621350061	0.110314606	0.234446733
211275_s_at	0.213718482	2.812215191	0.006684417	0.025053672
211276_at	-0.45815451	-6.14628038	7.57E-08	2.03E-06
211277_x_at	-0.03747014	-0.87626754	0.384464629	0.567055784
211279_at	0.02935474	1.340132222	0.185378577	0.343030244
211280_s_at	-0.07829062	-2.63967611	0.010618033	0.036598886
211282_x_at	-0.0026973	-0.05687519	0.954838215	0.976761934
211284_s_at	0.108191084	2.635462989	0.010736302	0.036921114
211285_s_at	-0.00350154	-0.05352826	0.957493189	0.978270408
211286_x_at	-0.04411662	-1.03790823	0.30357907	0.483381638
211287_x_at	-0.04185012	-1.39994146	0.166806006	0.318095438
211289_x_at	0.067429096	1.577444382	0.120079964	0.249644776
211295_x_at	0.039157899	0.768588445	0.445225983	0.625429502
211296_x_at	-0.03608052	-0.89010177	0.377053106	0.559730865
211297_s_at	-0.2512264	-3.47631716	0.000964367	0.004948845
211298_s_at	-0.08214111	-2.71257014	0.008751336	0.031289177
211299_s_at	-0.06962267	-2.61530881	0.011318846	0.038565362
211300_s_at	0.053446473	2.315335795	0.024117468	0.071651791
211301_at	-0.00934808	-0.25863599	0.796822934	0.884694572

211302_s_at	-0.30610613	-2.64954903	0.010345528	0.035836485
211303_x_at	0.085104094	0.743608256	0.460086375	0.638577027
211304_x_at	0.051060778	1.223922928	0.225882366	0.393425078
211305_x_at	-0.00225508	-0.08397522	0.933362517	0.965360791
211306_s_at	-0.00012022	-0.0053224	0.995771445	0.997954523
211307_s_at	0.048846166	1.44511884	0.153754126	0.299467419
211310_at	0.003335537	0.147274218	0.883421413	0.937677998
211312_s_at	-0.04243719	-0.78985261	0.432800246	0.61368764
211313_s_at	-0.07415104	-1.08776186	0.281156566	0.45837556
211314_at	-0.07829942	-1.4622508	0.149018129	0.292846333
211315_s_at	-0.00568072	-0.14391774	0.886059503	0.938983978
211316_x_at	0.352002326	6.649739671	1.09E-08	4.76E-07
211317_s_at	0.125355884	1.720904938	0.090547562	0.201843068
211318_s_at	-0.04723031	-1.06754336	0.290107325	0.468389024
211319_at	-0.05428315	-1.79019727	0.078591595	0.181052348
211320_s_at	-0.00334328	-0.08422863	0.933161908	0.965310623
211322_s_at	-0.09297	-1.95122462	0.055818986	0.139094626
211323_s_at	-1.07747377	-7.58225248	2.91E-10	4.16E-08
211324_s_at	-0.02013825	-1.11943007	0.267526793	0.442766372
211325_x_at	-0.06769637	-1.47176575	0.146437564	0.289097429
211326_x_at	0.019158791	0.495705375	0.621957355	0.767711163
211327_x_at	0.125231942	3.617620063	0.000620626	0.003434926
211328_x_at	0.014083212	0.43910489	0.662201367	0.796061458
211329_x_at	0.124838242	3.565582298	0.000730788	0.003936409
211330_s_at	0.072246595	2.485754029	0.015802139	0.050774981
211331_x_at	0.009909359	0.249103383	0.804152362	0.889671684
211332_x_at	0.001605974	0.036495482	0.971011392	0.985267245
211333_s_at	-0.03371691	-0.92734143	0.357555304	0.540609007
211334_at	-0.00275148	-0.09469883	0.924877307	0.960644617
211336_x_at	-0.010724	-0.23128496	0.817899571	0.898298624
211337_s_at	-0.49088027	-8.02429374	5.23E-11	1.42E-08
211338_at	0.022927064	0.888485136	0.377914506	0.560423139
211339_s_at	-0.04103833	-1.60816106	0.113178051	0.238862555
211340_s_at	0.057113361	0.644526564	0.521750607	0.690599085
211341_at	0.072244151	3.123198288	0.002779861	0.012049398
211342_x_at	0.147694645	3.69926149	0.000479098	0.002762512
211343_s_at	0.025959067	1.302480161	0.197850991	0.358885668
211345_x_at	-0.02600401	-0.66574525	0.508187654	0.679346813
211347_at	-0.26137492	-6.47876479	2.11E-08	7.64E-07
211348_s_at	-0.24566712	-5.56803027	6.78E-07	1.16E-05
211349_at	-0.00999491	-0.26488951	0.792024645	0.881513272
211350_s_at	0.030187685	0.785231996	0.435482664	0.61606075
211351_at	0.015213498	0.893088909	0.375464721	0.558411625
211352_s_at	0.073489482	1.725869821	0.089643635	0.200411428
211353_at	-0.02882882	-0.71464908	0.477664908	0.653260857
211354_s_at	-0.09377485	-1.87626422	0.065604733	0.15775351
211355_x_at	-0.04359985	-0.83767918	0.405616469	0.587916301
211356_x_at	-0.05205161	-0.94403218	0.349031529	0.532139712
211357_s_at	-0.03007437	-0.9085764	0.36729752	0.550515151
211358_s_at	0.052050034	1.816584376	0.074399117	0.173559106
211359_s_at	-0.12468694	-1.93464925	0.057868271	0.142926154
211360_s_at	0.02328792	0.617093317	0.53956495	0.705280242
211361_s_at	0.000156173	0.008344212	0.993370718	0.997061131
211362_s_at	-0.06254851	-1.58700762	0.117895788	0.246445209
211363_s_at	0.011831122	0.480298254	0.6328045	0.775956834
211364_at	-0.01224647	-0.26538608	0.791643974	0.881331021
211365_s_at	0.008904102	0.26723197	0.790229359	0.880523835
211366_x_at	0.027012816	0.484547697	0.62980451	0.773849371
211367_s_at	-0.01644331	-0.43960017	0.661844608	0.795773338
211368_s_at	0.042502197	0.98193446	0.330171245	0.512735442
211369_at	0.027366818	1.040240764	0.302503513	0.482121867
211370_s_at	-0.13014599	-2.9111998	0.00508558	0.019982137
211371_at	-0.03888317	-0.95680081	0.342600846	0.52553688
211372_s_at	0.032787565	0.642687641	0.522934976	0.691675099
211373_s_at	-0.10111009	-2.3814871	0.020512487	0.062846648
211374_x_at	0.202287809	5.140866815	3.30E-06	4.28E-05
211375_s_at	0.12288869	1.919551899	0.059790299	0.146627965
211376_s_at	-0.19011631	-3.99248316	0.000184683	0.001232655
211377_x_at	0.023725207	0.747418657	0.457801373	0.636526095
211378_x_at	-0.26595547	-4.91764899	7.44E-06	8.38E-05
211379_x_at	-0.2953123	-2.9131695	0.005057703	0.019903042
211380_s_at	0.013612212	0.238167039	0.812582864	0.894823342
211381_x_at	-0.06619336	-1.28102591	0.205233999	0.368440163
211382_s_at	-0.19133065	-3.51952484	0.000843613	0.004421573
211383_s_at	0.043529537	0.761932801	0.449157684	0.628581657



211384_s_at	-0.03373819	-0.66287424	0.51001164	0.680889002
211385_x_at	-0.01588584	-0.446776	0.656684597	0.792246502
211386_at	0.212957349	4.764383116	1.29E-05	0.000131813
211387_x_at	0.147002431	3.912924847	0.000240041	0.00154137
211388_s_at	0.012849261	0.37229038	0.711020453	0.830270062
211389_x_at	0.017733445	0.353261593	0.725160743	0.839390934
211390_at	0.001399708	0.051573415	0.959044105	0.979045934
211391_s_at	-0.04364801	-1.12363161	0.265754084	0.440959599
211392_s_at	-0.00894307	-0.22773269	0.820647235	0.900342847
211393_at	-0.01046394	-0.31876028	0.751042361	0.856799991
211395_x_at	0.056299823	1.264186917	0.211171195	0.376047458
211396_at	0.074211757	1.490439756	0.141475043	0.282129428
211397_x_at	0.006163826	0.117971437	0.906493965	0.950363092
211398_at	-0.02449086	-0.51530475	0.608279754	0.757713327
211399_at	0.035564869	1.10722875	0.27272197	0.448782734
211400_at	-0.010121	-0.29294195	0.770601965	0.868746406
211401_s_at	0.026570549	0.345365332	0.731057133	0.84313709
211402_x_at	-0.02446417	-0.61627334	0.540102193	0.705720987
211403_x_at	-0.02674035	-0.63542857	0.527624011	0.695551068
211404_s_at	-0.23194694	-3.55107854	0.000764668	0.004083956
211405_x_at	0.000485638	0.011536951	0.99083426	0.995691072
211406_at	0.00915405	0.152327747	0.879452007	0.9353085
211407_at	0.017382775	0.601362507	0.549919257	0.712913831
211410_x_at	-0.04026459	-0.79593177	0.429286075	0.610308349
211411_at	0.001953261	0.059243593	0.952959777	0.97586505
211412_at	-0.03798342	-1.07830066	0.285320841	0.463086833
211413_s_at	0.036083023	1.100895929	0.275446145	0.451851384
211414_at	-0.00782487	-0.26094018	0.795054017	0.883498785
211416_x_at	0.06015826	1.232172121	0.222808797	0.389955952
211417_x_at	0.003939768	0.078402862	0.937774859	0.96750215
211419_s_at	-0.18838355	-3.83299408	0.000311566	0.001921151
211421_s_at	-0.01565141	-0.77463111	0.441673878	0.622003748
211422_at	0.14566165	3.90637353	0.000245252	0.001568518
211423_s_at	-0.21662377	-2.91524735	0.005028448	0.019807105
211424_x_at	0.200267717	3.553632773	0.000758595	0.004060741
211425_x_at	-0.00785242	-0.1686604	0.86664491	0.927869789
211426_x_at	-0.1796952	-4.59992315	2.31E-05	0.000215491
211427_s_at	-0.00149676	-0.06507388	0.948336791	0.973540091
211428_at	-0.03893787	-1.33050001	0.188511068	0.346762292
211429_s_at	0.303689048	2.587077728	0.012183286	0.040991899
211430_s_at	0.138491321	2.075132978	0.042376276	0.111984421
211431_s_at	-0.08745234	-1.93987064	0.057215915	0.141769345
211432_s_at	0.020083828	0.417410103	0.677904714	0.80684201
211433_x_at	-0.09382353	-2.4400727	0.017730684	0.055847468
211434_s_at	-0.00700073	-0.18009257	0.857701587	0.922383359
211435_at	0.017254215	0.549422194	0.58480473	0.740283863
211436_at	-0.01328348	-0.4456457	0.657496264	0.792706117
211437_at	-0.01384889	-0.63252418	0.529506265	0.697004418
211438_at	0.055125197	1.19731437	0.236007792	0.405118306
211439_at	0.032743089	0.775618173	0.441095234	0.621404242
211440_x_at	-0.00671359	-0.18569956	0.853322036	0.919588155
211441_x_at	-0.04531599	-1.43648611	0.156184643	0.302841948
211442_x_at	-0.02781044	-0.83676263	0.406127393	0.588446927
211444_at	-0.05167687	-1.55941137	0.124286917	0.256399539
211445_x_at	0.079492067	3.610130642	0.000635443	0.003504776
211446_at	-0.01236766	-0.40791405	0.684824192	0.811554711
211447_s_at	-0.17201177	-3.48115759	0.000950064	0.00488608
211448_s_at	-0.02055804	-0.35223268	0.725928129	0.839909388
211449_at	0.028466095	1.522664633	0.133224235	0.270025284
211450_s_at	0.026900212	0.412530362	0.681456994	0.809471484
211451_s_at	-0.52119388	-6.78845705	6.36E-09	3.27E-07
211452_x_at	0.392979891	5.199777484	2.66E-06	3.58E-05
211453_s_at	0.013565026	0.505861067	0.61485298	0.763029417
211454_x_at	-0.03794774	-0.94529272	0.348393202	0.531503294
211455_at	0.00149214	0.076287459	0.939450413	0.968333385
211456_x_at	0.415253492	5.201431365	2.64E-06	3.56E-05
211457_at	-0.11543215	-2.18855311	0.032629994	0.091053544
211458_s_at	-0.52599847	-6.22176527	5.67E-08	1.62E-06
211459_at	-0.01588945	-0.69042912	0.492651601	0.666440737
211460_at	-0.03897321	-0.82574244	0.412301315	0.594578116
211461_at	-0.00934404	-0.30882554	0.758550161	0.86112413
211462_s_at	0.008923305	0.295633448	0.768555672	0.867402967
211463_at	0.006596023	0.211075864	0.833560811	0.908001846
211464_x_at	0.168505484	5.882285869	2.07E-07	4.43E-06
211465_x_at	-0.02580081	-0.58760212	0.559058224	0.720726632

211466_at	0.219573828	4.817449008	1.07E-05	0.00011255
211467_s_at	0.081472005	1.858954955	0.068060065	0.162269755
211468_s_at	0.080443293	2.07755755	0.04214401	0.111489293
211469_s_at	-0.02919277	-0.56837077	0.571956174	0.730334125
211470_s_at	0.026927138	0.963026095	0.339493953	0.522344779
211471_s_at	0.026977096	0.609182256	0.54475962	0.709103717
211472_at	0.032733144	0.837914944	0.405485107	0.587840288
211473_s_at	0.094091146	2.369280498	0.021139045	0.064423174
211474_s_at	0.475965785	6.522748398	1.78E-08	6.77E-07
211475_s_at	-0.15387876	-3.19041517	0.002283714	0.010187017
211476_at	-0.00915456	-0.3966739	0.693049691	0.81789746
211478_s_at	-0.02455865	-0.94658535	0.347739421	0.530759543
211479_s_at	-1.14306107	-5.66964641	4.63E-07	8.50E-06
211480_s_at	-0.01999069	-0.21440154	0.830978705	0.906426347
211481_at	0.12994532	2.925901328	0.004880898	0.019343541
211483_x_at	-0.95737063	-6.45295317	2.33E-08	8.23E-07
211484_s_at	-0.05113257	-0.89676158	0.373517634	0.556608652
211485_s_at	-0.02646041	-0.69897116	0.487336668	0.661705921
211486_s_at	-0.11662035	-2.92805279	0.004851594	0.019249595
211487_x_at	0.009271816	0.191410097	0.848866367	0.916996171
211488_s_at	0.239966484	4.281060301	6.99E-05	0.000544463
211489_at	0.035306984	0.927266019	0.357594117	0.540631112
211490_at	0.014224529	0.414926653	0.679711667	0.808127799
211491_at	0.018121451	0.584418525	0.561183338	0.722653309
211492_s_at	-0.04004658	-1.26557789	0.21067598	0.375449833
211493_x_at	0.331454725	3.889043939	0.000259565	0.001644525
211494_s_at	0.045441381	0.726702861	0.470302703	0.646990132
211495_x_at	0.036162995	0.599964373	0.550844372	0.71365366
211496_s_at	-0.03795953	-1.47569774	0.145381459	0.287647785
211497_x_at	-0.0177827	-0.34204709	0.733539868	0.844755503
211498_s_at	-0.06824011	-1.37970167	0.172923577	0.326419179
211499_s_at	-0.10825031	-1.629348	0.108606964	0.231732189
211500_at	0.024237864	0.628728665	0.53197129	0.69906599
211501_s_at	0.11654497	2.410131149	0.019106971	0.059399607
211502_s_at	-0.04393074	-1.48024652	0.144167162	0.285992223
211503_s_at	0.193060497	3.120761853	0.002799616	0.012124071
211504_x_at	-0.21972084	-4.92285738	7.30E-06	8.25E-05
211505_s_at	-0.12389332	-1.99628558	0.050558738	0.128574663
211506_s_at	0.036897956	1.009097704	0.3170788	0.498343147
211507_s_at	0.027601642	0.704720174	0.483777538	0.658794775
211508_s_at	-0.0231152	-0.83699259	0.405999166	0.588374224
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211510_s_at	-0.02264956	-0.61041897	0.543945875	0.708449078
211512_s_at	-0.06938529	-1.06886141	0.28951789	0.467758425
211513_s_at	-0.09150673	-1.70284488	0.093899296	0.207585443
211514_at	-0.03729595	-1.53507239	0.130151084	0.265436644
211515_s_at	-0.18924715	-3.88874685	0.000259817	0.00164589
211516_at	0.030279479	0.85907536	0.393801562	0.57644389
211517_s_at	0.048074113	1.681989457	0.097896096	0.214039055
211518_s_at	0.002288487	0.049262582	0.960877658	0.9801110562
211519_s_at	-0.00164795	-0.04277535	0.96602612	0.982693116
211520_s_at	-0.27083605	-6.59447228	1.35E-08	5.59E-07
211521_s_at	0.051502867	1.39517456	0.168231588	0.320076584
211522_s_at	-0.06547065	-2.18116025	0.033199364	0.092366073
211523_at	-0.00223571	-0.07818988	0.937943543	0.96750215
211524_at	-0.00963661	-0.2267506	0.821407275	0.900712366
211525_s_at	0.021066356	0.826665703	0.41178189	0.594039904
211526_s_at	0.02288512	1.188167037	0.239563629	0.409445015
211527_x_at	-0.13541537	-1.44048008	0.155056463	0.301334236
211528_x_at	0.208744396	2.806113843	0.006796747	0.025412885
211529_x_at	0.222904207	2.900719308	0.005236322	0.020458232
211530_x_at	0.096359616	1.498484644	0.139378425	0.279056562
211531_x_at	-0.0871149	-1.37901405	0.173134396	0.326671055
211532_x_at	-0.0114913	-0.24497756	0.807330152	0.891598279
211533_at	-0.05251062	-1.42086982	0.160657188	0.30926007
211534_x_at	-0.3939427	-6.9058394	4.04E-09	2.38E-07
211535_s_at	0.465660431	6.374066545	3.16E-08	1.03E-06
211536_x_at	-0.03002123	-0.69631155	0.488988091	0.663383898
211537_x_at	-0.06404577	-1.28458508	0.203995174	0.366995027
211538_s_at	0.515949543	5.096946621	3.88E-06	4.89E-05
211540_s_at	-0.09521255	-2.43347703	0.018025969	0.056660424
211541_s_at	-0.03021215	-0.71691708	0.476274734	0.65213451
211542_x_at	0.022772392	0.635256559	0.527735391	0.695574793
211543_s_at	-0.03063435	-0.90625427	0.368514787	0.551716365
211544_s_at	0.006816715	0.167922495	0.867222785	0.92815558

211545_at	-0.02447727	-0.65455361	0.515317615	0.685576603
211546_x_at	-0.24336436	-4.43157231	4.16E-05	0.000353531
211547_s_at	-0.55305611	-3.90875241	0.000243348	0.001559239
211548_s_at	-0.02679831	-1.02061089	0.311636358	0.492560904
211549_s_at	-0.00735545	-0.29278255	0.7707232	0.868774245
211550_at	-0.01257914	-0.35639705	0.722824006	0.838075299
211551_at	0.030079904	0.836884624	0.406059363	0.588386508
211552_s_at	0.196945947	3.290324305	0.001697614	0.007943647
211553_x_at	0.005458244	0.175719406	0.861120546	0.92430289
211554_s_at	0.02642392	0.707740705	0.481913383	0.657077092
211555_s_at	-1.0571521	-7.53688911	3.47E-10	4.66E-08
211556_at	-0.02663016	-1.06803477	0.289887471	0.46810001
211557_x_at	0.041224612	0.610426829	0.543940704	0.708449078
211558_s_at	-0.15410892	-2.91947022	0.004969476	0.019623673
211559_s_at	-0.3607178	-4.49177974	3.38E-05	0.000296462
211560_s_at	-0.04005338	-0.68270908	0.497482363	0.670632575
211561_x_at	-0.09699376	-1.97438904	0.05305916	0.133597089
211562_s_at	0.04708036	1.65390896	0.103496671	0.223409641
211563_s_at	0.120411336	3.42370202	0.001133619	0.005650646
211564_s_at	0.397100591	2.607236927	0.011560125	0.039267698
211565_at	-0.07460814	-1.75422932	0.084622216	0.191723414
211566_x_at	-0.10571547	-3.3480164	0.001427101	0.006874325
211567_at	-0.04182813	-1.1579999	0.251564666	0.424511173
211568_at	-0.05845768	-1.39605664	0.16796709	0.319711397
211569_s_at	-0.00184972	-0.02421664	0.980762131	0.99031249
211570_s_at	0.01781249	0.67106748	0.504815685	0.676752041
211571_s_at	0.635719001	5.022696627	5.08E-06	6.10E-05
211572_s_at	-0.05565333	-1.57396521	0.1208826	0.250928246
211573_x_at	-0.00802333	-0.12863357	0.898088319	0.945420644
211574_s_at	0.014371634	0.361649753	0.718915304	0.835548715
211575_s_at	-0.09199177	-2.35969111	0.0216432	0.065649375
211576_s_at	0.096016111	2.172807988	0.033853098	0.093763178
211577_s_at	-0.02042867	-0.44370253	0.658892632	0.793874247
211578_s_at	0.055399683	1.340752705	0.185178151	0.342719146
211579_at	0.017473172	0.665839366	0.508127919	0.679307597
211580_s_at	0.021919111	0.634923094	0.527951346	0.695724584
211581_x_at	0.035450571	0.808459124	0.422098275	0.604067249
211582_x_at	0.106267643	2.550865604	0.013379828	0.044254832
211583_x_at	-0.00501403	-0.13777122	0.890893806	0.941628654
211584_s_at	-0.01256938	-0.48827952	0.627175102	0.771849364
211585_at	-0.03336931	-0.93313324	0.35458238	0.537691326
211586_s_at	-0.57824546	-8.26360545	2.07E-11	8.64E-09
211587_x_at	0.010044008	0.28672633	0.77533381	0.871312294
211588_s_at	-0.01467316	-0.39163039	0.69675269	0.820503307
211589_at	-0.09791624	-1.42673653	0.158965443	0.306862628
211590_x_at	0.0112744	0.286420704	0.7755667	0.871552098
211591_s_at	-0.0909753	-2.10593895	0.039506294	0.105839546
211592_s_at	-0.05302289	-2.18172336	0.03315569	0.092277626
211593_s_at	0.083843322	2.461817124	0.016787742	0.053392951
211594_s_at	-0.01216973	-0.40834313	0.684510939	0.811311085
211595_s_at	-0.11320167	-2.64711617	0.010412079	0.036027921
211596_s_at	0.59465073	4.598562698	2.32E-05	0.000216391
211597_s_at	-0.37569463	-3.48891305	0.000927567	0.004788588
211598_x_at	0.026040458	0.63896289	0.525338255	0.693747508
211599_x_at	0.04844625	1.244587057	0.218241163	0.384743562
211600_at	-0.03832667	-0.84877305	0.39946357	0.581775347
211601_at	0.030006623	0.927922973	0.357256073	0.540343296
211602_s_at	-0.08966633	-2.12444297	0.037865011	0.102406237
211603_s_at	0.012273865	0.209201278	0.835017083	0.908960441
211604_x_at	0.07149153	2.033978275	0.046491462	0.120493878
211605_s_at	0.031686228	0.751906376	0.455118596	0.634123965
211606_at	-0.03468692	-0.93349672	0.354396339	0.537540196
211607_x_at	-0.08101098	-1.84462767	0.070150615	0.165961107
211608_at	0.019809549	0.651361389	0.517361035	0.686986344
211609_x_at	-0.07608005	-1.66234087	0.101788141	0.220659468
211610_at	0.122362873	3.098542311	0.002985934	0.012792115
211611_s_at	0.006639865	0.213217651	0.83189768	0.907144808
211612_s_at	0.115176102	1.596046847	0.115860797	0.243192314
211613_s_at	0.006504802	0.132394853	0.895125806	0.943885127
211614_at	-0.03517033	-0.51885385	0.605817752	0.755720741
211615_s_at	-0.34800777	-4.31088033	6.31E-05	0.000499893
211616_s_at	-0.20281898	-3.08033468	0.003147194	0.013370189
211617_at	-0.0313304	-0.70310909	0.484773477	0.659628443
211618_s_at	0.004508121	0.142838496	0.886908028	0.939259581
211619_s_at	-0.01598256	-0.44040968	0.661261674	0.795421939

211620_x_at	-0.02776739	-0.8421115	0.403151272	0.585463417
211621_at	0.03587937	1.051104362	0.297528466	0.476600079
211622_s_at	-0.61956651	-8.60291188	5.59E-12	4.41E-09
211623_s_at	0.029322931	0.599742085	0.550991528	0.713732046
211624_s_at	-0.50712149	-8.57385485	6.25E-12	4.50E-09
211625_s_at	-0.05591396	-1.84186526	0.070559843	0.166611745
211626_x_at	0.009826927	0.19036252	0.849683377	0.917513518
211627_x_at	-0.01392131	-0.28677698	0.775295216	0.871312294
211628_x_at	0.126632134	2.578019083	0.012473124	0.041772114
211630_s_at	-0.13243691	-3.71017744	0.000462697	0.002683128
211631_x_at	0.000494401	0.012359095	0.990181125	0.995348062
211632_at	-0.12213798	-2.39287549	0.019942959	0.061446581
211633_x_at	-0.00029645	-0.00982926	0.992190916	0.996404657
211634_x_at	0.047083062	1.298643732	0.199156377	0.36065873
211635_x_at	0.027482876	0.831140226	0.409270171	0.591466531
211636_at	-0.02711874	-0.81191746	0.420126809	0.602275271
211637_x_at	0.018582487	0.746673401	0.45824777	0.636855816
211638_at	-0.03897022	-1.27530114	0.207238354	0.370980395
211639_x_at	0.011083972	0.340950508	0.734360967	0.845311397
211640_x_at	-0.01624569	-0.46255796	0.645395254	0.784849519
211641_x_at	0.004304784	0.132463966	0.895071384	0.943856597
211642_at	-0.03587998	-1.22480512	0.225552195	0.3929819
211643_x_at	0.08267956	2.273404969	0.026684587	0.077566671
211644_x_at	0.018760981	0.477141182	0.63503733	0.777446183
211645_x_at	-0.02342518	-0.73220171	0.466965584	0.644303228
211646_at	-0.0239155	-1.00695565	0.318098394	0.499383639
211647_x_at	0.01451743	0.572952557	0.568870161	0.727958346
211648_at	0.045884366	1.06323188	0.292041204	0.470512744
211649_x_at	0.015475532	0.51864757	0.605960723	0.755856893
211650_x_at	0.022556353	0.488012211	0.627363282	0.772017175
211651_s_at	-0.18489059	-4.69763869	1.64E-05	0.000161369
211652_s_at	0.036054706	0.684067935	0.496630198	0.669685811
211653_x_at	0.276750158	4.154082222	0.000107609	0.000783525
211654_x_at	0.257868483	3.297594404	0.001661038	0.007801682
211655_at	-0.01114381	-0.53430981	0.595149747	0.748071564
211656_x_at	0.104617441	1.43848529	0.155619138	0.302073076
211657_at	-0.01425343	-0.36163689	0.71892487	0.835548715
211658_at	-0.01116985	-0.40036735	0.690342687	0.815650488
211659_at	-0.0747871	-1.33728923	0.18629901	0.344052695
211660_at	-0.02279399	-0.43627714	0.664239751	0.797501692
211661_x_at	0.018276895	0.369348028	0.713200406	0.831598856
211662_s_at	-0.21467715	-3.36270335	0.001365048	0.006615347
211663_x_at	0.183278611	3.138460792	0.002659056	0.011596264
211665_s_at	-0.12029846	-2.10340372	0.039735923	0.106333625
211666_x_at	-0.06580787	-1.17548807	0.244556157	0.415657112
211667_x_at	-0.01531975	-0.58249681	0.562468059	0.723382099
211668_s_at	-0.08702228	-1.59236623	0.116685968	0.244488011
211670_x_at	-0.02765652	-0.61475053	0.541100648	0.706515829
211671_s_at	0.177283034	2.33587398	0.022942098	0.068832454
211672_s_at	-0.27451151	-2.67973288	0.009551533	0.033609725
211673_s_at	0.054230224	1.098099729	0.276655022	0.453135904
211674_x_at	-0.00967531	-0.32253767	0.74819403	0.854849361
211675_s_at	0.484600412	4.92290329	7.30E-06	8.25E-05
211676_s_at	0.177443801	1.690706231	0.096208937	0.211358961
211677_x_at	-0.22175273	-5.0468431	4.66E-06	5.69E-05
211678_s_at	0.46099154	5.702041684	4.09E-07	7.71E-06
211679_x_at	-0.20739929	-2.95770792	0.004463958	0.017973264
211680_at	-0.01532541	-0.88001887	0.382445918	0.565131738
211681_s_at	0.083303569	1.644386604	0.10545419	0.226649931
211682_x_at	-0.0477604	-0.97070362	0.335687887	0.518509816
211684_s_at	0.09403743	1.395846819	0.168029977	0.31977106
211685_s_at	0.003897595	0.045616481	0.96377112	0.981363824
211686_s_at	-0.21295247	-3.92925403	0.000227514	0.001472115
211687_x_at	0.006884047	0.171093637	0.864739895	0.926741053
211688_x_at	-0.02027261	-0.40243053	0.688832301	0.814641259
211689_s_at	-0.02274008	-0.69898722	0.487326706	0.661705921
211690_at	-0.02267971	-0.51474967	0.608665227	0.758045599
211691_x_at	-0.02320332	-0.6622326	0.510419762	0.681291402
211692_s_at	-0.03591305	-0.49757825	0.620644446	0.767149943
211693_at	0.050013303	0.948382352	0.346831867	0.529829974
211694_at	0.00313305	0.073676883	0.941518557	0.969641107
211695_x_at	0.024632587	0.46924505	0.640636738	0.781601251
211696_x_at	-0.24413604	-1.00241659	0.320266208	0.501995906
211697_x_at	-0.12967612	-2.36051746	0.021599336	0.065556369
211698_at	-0.03041254	-0.32118059	0.749216927	0.855371334

211699_x_at	-0.01756389	-0.07820079	0.937934902	0.96750215
211700_s_at	0.211914786	2.404882891	0.019357847	0.060037538
211701_s_at	0.054850641	1.26776199	0.209900136	0.374515206
211702_s_at	-0.01810773	-0.69225125	0.491515184	0.665559661
211703_s_at	-0.27657603	-2.81649938	0.006606569	0.024813914
211704_s_at	-0.12595158	-3.26625629	0.001824196	0.008447515
211705_s_at	0.024446547	0.679405893	0.499557192	0.672293957
211706_s_at	0.0115245	0.403609892	0.687969498	0.814002894
211707_s_at	0.11815762	3.287366387	0.001712712	0.008006749
211708_s_at	-0.31871388	-2.67238063	0.00973963	0.034166682
211709_s_at	0.137855689	3.67642338	0.000515227	0.002937808
211710_x_at	-0.25596007	-6.17709898	6.72E-08	1.85E-06
211711_s_at	0.078255909	2.019315989	0.048038772	0.123608083
211712_s_at	-0.04287326	-1.67937515	0.098406804	0.214934848
211713_x_at	0.174753109	2.803399138	0.006847283	0.025571888
211714_x_at	-0.23464566	-3.57801493	0.000702889	0.00380724
211715_s_at	-0.18241305	-3.58106704	0.000696197	0.003778691
211716_x_at	-0.22520803	-4.80638308	1.11E-05	0.000116387
211717_at	0.171908778	5.145686459	3.24E-06	4.22E-05
211718_at	-0.10805928	-2.33412264	0.023040296	0.069073999
211719_x_at	0.233758024	2.101299327	0.039927411	0.106705486
211720_x_at	0.170678803	2.75858294	0.007733195	0.028275541
211721_s_at	0.027412643	1.228005835	0.224357256	0.391464608
211722_s_at	-0.02723868	-1.00759541	0.317793645	0.499045453
211724_x_at	0.010197971	0.311954331	0.756183137	0.859741384
211725_s_at	-0.22511768	-4.62753423	2.10E-05	0.000198986
211726_s_at	0.296090057	4.186291459	9.65E-05	0.000714723
211727_s_at	-0.32072151	-2.86644477	0.005758683	0.022143851
211728_s_at	-0.08788379	-2.01067452	0.048971336	0.125429935
211729_x_at	0.161624701	3.519892072	0.000842651	0.004419641
211730_s_at	0.054629097	1.009224222	0.317018648	0.49826613
211731_x_at	0.025434566	0.887623891	0.378373916	0.560943834
211732_x_at	0.159232251	4.21094801	8.88E-05	0.000666031
211733_x_at	0.2744482	2.586191957	0.012211354	0.041054691
211734_s_at	0.000961247	0.034263345	0.972783665	0.98625639
211735_x_at	0.009644411	0.330574736	0.742145463	0.850547877
211736_at	0.006141826	0.283702301	0.777639063	0.87253651
211737_x_at	-0.13521566	-1.47716772	0.144988171	0.287110618
211738_x_at	0.000572396	0.014013019	0.988867222	0.994831713
211739_x_at	0.00565765	0.163340736	0.870812507	0.930237659
211740_at	-0.02295286	-0.83431665	0.40749281	0.589830536
211741_x_at	-0.00781316	-0.2910376	0.772050794	0.869525076
211742_s_at	0.222499063	2.201913011	0.031622797	0.088818881
211743_s_at	-0.02981167	-0.96254644	0.339732676	0.522590099
211744_s_at	0.085458716	1.670894834	0.100078485	0.217724172
211745_x_at	0.002660795	0.011262227	0.99105251	0.995811798
211746_x_at	-0.31927148	-3.74342371	0.000415992	0.002451734
211747_s_at	0.022485046	0.291386196	0.771785518	0.869271324
211748_x_at	0.188793407	3.256401012	0.001878553	0.008658856
211749_s_at	-0.03503081	-0.37763332	0.707068133	0.82742764
211750_x_at	-0.02826137	-0.40324333	0.688237625	0.814218067
211751_at	-0.10652307	-1.89638587	0.062845018	0.152514996
211752_s_at	-0.05195502	-0.67076648	0.505006063	0.676814436
211753_s_at	0.062521246	1.908005174	0.061296714	0.149518215
211754_s_at	-0.06211218	-1.14780739	0.25571509	0.429107453
211755_s_at	-0.27509853	-3.33040816	0.001505012	0.007183039
211756_at	-0.01982947	-0.6691679	0.506017802	0.677581124
211758_x_at	-0.17138494	-1.96553838	0.054099517	0.135710351
211759_x_at	0.04589424	0.815088988	0.418323727	0.600800951
211760_s_at	-0.14775263	-3.6179077	0.000620064	0.003432238
211761_s_at	-0.23698582	-2.92600941	0.004879422	0.019339406
211762_s_at	-0.15799262	-2.11874749	0.038363739	0.103423345
211763_s_at	-0.48681168	-4.93584828	6.97E-06	7.95E-05
211764_s_at	0.044712929	1.330736886	0.188433555	0.346662514
211765_x_at	-0.27703624	-4.69300662	1.66E-05	0.000163262
211766_s_at	-0.01352624	-0.65846875	0.512817313	0.683552487
211767_at	0.045011565	1.133970353	0.261427346	0.435780498
211768_at	0.093676818	2.180476576	0.033252456	0.092460571
211769_x_at	-0.12785572	-1.76706488	0.082427455	0.187778969
211771_s_at	-0.02713085	-0.52597728	0.600890103	0.752328831
211772_x_at	-0.04481337	-1.2203999	0.227204433	0.394767922
211773_s_at	-0.0811497	-1.65810477	0.102643587	0.222007802
211774_s_at	-0.03893725	-1.07259031	0.287854812	0.466048661
211775_x_at	0.001130763	0.068456301	0.945655594	0.972037991
211776_s_at	-0.28510803	-2.48970364	0.015644626	0.050355753

211778_s_at	0.012945769	0.303548049	0.762547994	0.863479146
211779_x_at	-0.18875782	-3.09041913	0.003056899	0.013050112
211780_x_at	-0.21952921	-4.42847763	4.21E-05	0.000356736
211781_x_at	0.084029024	2.768150562	0.00753566	0.027670997
211782_at	-0.00811078	-0.41808951	0.677410709	0.806533271
211783_s_at	0.219899518	2.867575652	0.005740705	0.022087086
211784_s_at	0.226260626	3.398295162	0.001225091	0.006041908
211786_at	-0.02841818	-1.17352086	0.245337441	0.416683929
211787_s_at	-0.08751147	-1.19715592	0.23606906	0.405207912
211788_s_at	0.04978239	1.523067862	0.133123466	0.269857755
211789_s_at	-0.00645423	-0.20964336	0.834673602	0.908851447
211790_s_at	0.008491782	0.259101605	0.796465394	0.884407458
211791_s_at	-0.52933154	-7.80953091	1.20E-10	2.34E-08
211792_s_at	-0.00480259	-0.0662819	0.947379138	0.972997931
211793_s_at	-0.28895323	-5.09366958	3.93E-06	4.94E-05
211794_at	0.007770236	0.185302161	0.85363229	0.919821928
211795_s_at	0.185238955	3.174482693	0.00239317	0.010592803
211796_s_at	0.0394378	0.786832196	0.434552583	0.615231857
211797_s_at	-0.14130745	-3.41772846	0.001154524	0.005742682
211798_x_at	-0.01236625	-0.2557359	0.799050842	0.886221467
211799_x_at	0.219121423	2.796775299	0.006972048	0.025961904
211800_s_at	0.024485909	0.563245419	0.575417941	0.732853969
211801_x_at	0.012856061	0.330225034	0.742408306	0.850740033
211802_x_at	-0.02088698	-0.49056117	0.625569855	0.770562459
211803_at	-0.00305844	-0.09136745	0.92751242	0.962062457
211804_s_at	-0.02930023	-0.66101976	0.511191674	0.681934759
211805_s_at	-0.21341858	-6.00240598	1.31E-07	3.12E-06
211806_s_at	0.040809246	0.946586964	0.347738603	0.530759543
211807_x_at	-0.00239593	-0.06244276	0.950422866	0.974619156
211808_s_at	0.002049251	0.041442712	0.967083925	0.983321536
211809_x_at	0.044837942	1.374245223	0.174601913	0.328698766
211810_s_at	-0.04659235	-0.94377556	0.349161567	0.53227577
211811_s_at	-0.04094441	-1.09052817	0.279947029	0.457070567
211812_s_at	-0.44640831	-5.30389279	1.81E-06	2.61E-05
211813_x_at	0.094928408	1.100399274	0.275660593	0.452103604
211814_s_at	-0.10042846	-1.64076985	0.106205542	0.227815603
211815_s_at	-0.1366216	-3.24262357	0.001957103	0.008948017
211816_x_at	0.069168285	2.032119831	0.046685172	0.120925797
211817_s_at	-0.07353872	-1.49820035	0.139452096	0.279179048
211818_s_at	0.053071488	1.017547761	0.313078135	0.494088352
211819_s_at	0.003181855	0.058605647	0.953465723	0.976080838
211820_x_at	-0.02068441	-0.51257121	0.610179117	0.759189353
211821_x_at	-0.02471421	-0.52039998	0.604746639	0.754890282
211822_s_at	0.029306263	1.014942907	0.314307748	0.49543406
211823_s_at	0.070534908	1.499249771	0.139180306	0.27878479
211824_x_at	0.031611969	0.839262209	0.404734949	0.587114621
211825_s_at	0.062406143	1.333365398	0.187575057	0.345581023
211826_s_at	0.036926721	1.275932519	0.207016583	0.370717039
211827_s_at	-0.06449189	-1.61499878	0.111686112	0.236629963
211828_s_at	0.079722098	0.897577034	0.373086185	0.556122061
211829_s_at	0.022943489	0.772852755	0.442717532	0.622963129
211830_s_at	-0.04055609	-1.10638124	0.27308544	0.449053547
211831_s_at	0.008369103	0.186909214	0.852377793	0.919044663
211832_s_at	0.001935177	0.068239534	0.945827404	0.972080449
211833_s_at	0.120089406	3.677526289	0.000513424	0.002930143
211834_s_at	-0.03482944	-0.91698601	0.362910709	0.546027653
211835_at	0.017428152	0.402269638	0.688950037	0.81466767
211836_s_at	-0.07944689	-0.53526807	0.594491245	0.747601303
211837_s_at	-0.0294437	-0.47778766	0.634579834	0.777238125
211838_x_at	-0.03619326	-1.22659139	0.224884745	0.392140033
211839_s_at	-0.0157571	-0.39198686	0.696490724	0.820376972
211840_s_at	-0.02068401	-0.39059565	0.697513324	0.820998255
211841_s_at	-0.03798684	-0.9251486	0.358685065	0.541730693
211842_s_at	0.028967293	0.72777363	0.469651822	0.646353367
211843_x_at	-0.04211647	-0.65576355	0.514544225	0.685033353
211844_s_at	0.013955717	0.431793626	0.667476921	0.799734016
211845_at	-0.0188343	-0.39925994	0.691153906	0.816414706
211846_s_at	0.050490781	1.045783986	0.299957912	0.479272068
211848_s_at	-0.02413827	-0.46067072	0.646740921	0.785716292
211849_s_at	-0.01710015	-0.53972673	0.591431808	0.745251769
211851_x_at	0.08547082	2.287098566	0.025820781	0.075641212
211852_s_at	-0.00566436	-0.13286435	0.894756121	0.943783829
211855_s_at	-0.38917906	-6.6071689	1.28E-08	5.42E-07
211856_x_at	0.095237545	2.465588393	0.016628874	0.052947966
211858_x_at	0.108782052	1.782395333	0.079868334	0.183473431

211861_x_at	0.026288865	0.831957246	0.408812558	0.590951581
211862_x_at	0.205985453	3.310263153	0.001599072	0.007559235
211863_x_at	0.019697011	0.500929817	0.618298046	0.765604862
211864_s_at	0.162198959	2.152566399	0.03548444	0.097316555
211865_s_at	-0.07375055	-2.02914469	0.046996727	0.121514477
211866_x_at	0.019677767	0.44687672	0.656612286	0.792217383
211867_s_at	-0.02883237	-0.59811915	0.55206652	0.714578224
211868_x_at	-0.02443675	-0.57615998	0.566714705	0.726760792
211869_at	-0.01016552	-0.22222434	0.824912381	0.902783851
211870_s_at	0.0663027	1.62525923	0.109477259	0.23309946
211871_x_at	-0.4516368	-5.67299348	4.57E-07	8.42E-06
211872_s_at	-0.0655738	-1.90285228	0.061979307	0.150886764
211873_s_at	0.002695682	0.064874298	0.948495019	0.973591727
211874_s_at	0.15425353	2.739454154	0.008142471	0.029511259
211875_x_at	0.128958074	3.192561657	0.002269332	0.010136017
211876_x_at	-0.40159017	-3.07784466	0.00316987	0.013447349
211877_s_at	-0.03490338	-1.23002152	0.223607116	0.390750703
211878_at	-0.02096819	-0.6276801	0.532653336	0.699622139
211879_x_at	0.011997602	0.356263962	0.722923136	0.838099194
211880_x_at	-0.02892192	-0.70504365	0.483577709	0.658643067
211881_x_at	-0.0117796	-0.2601134	0.795688603	0.884006141
211882_x_at	-0.00511316	-0.12089242	0.904190058	0.949196197
211883_x_at	0.008089048	0.141015316	0.888341759	0.940065113
211884_s_at	-0.11225807	-2.74870978	0.007942018	0.028916199
211885_x_at	-0.05300513	-1.15063339	0.254559472	0.427803515
211886_s_at	0.018216484	0.37713713	0.70743484	0.827643747
211887_x_at	-0.01612915	-0.52381259	0.602385568	0.753416053
211888_x_at	-0.0136407	-0.27651821	0.783123599	0.876043041
211889_x_at	0.003937635	0.108557348	0.913924669	0.954246988
211890_x_at	0.036375642	0.224436542	0.823198814	0.901778449
211891_s_at	-0.4373248	-5.53144989	7.77E-07	1.30E-05
211892_s_at	0.006233804	0.218599889	0.827721711	0.904419762
211893_x_at	0.005688412	0.118423159	0.906137619	0.950230364
211894_x_at	-0.04687929	-1.04042521	0.302418576	0.482031849
211896_s_at	0.232126387	1.944583795	0.056632455	0.140636435
211897_s_at	0.011222864	0.314801145	0.754031474	0.858533951
211898_s_at	-0.24666212	-4.22193745	8.55E-05	0.000645863
211899_s_at	0.055208478	1.490653567	0.141419	0.282030252
211900_x_at	-0.00991547	-0.16707154	0.867889283	0.928444781
211901_s_at	-0.08489161	-1.53165683	0.130991366	0.266733468
211902_x_at	-0.4304428	-7.76380475	1.44E-10	2.64E-08
211903_s_at	-0.020959	-0.43702049	0.66370366	0.797050758
211904_x_at	-0.00967703	-0.24353823	0.808439519	0.892334002
211905_s_at	0.190558626	2.96830689	0.004332541	0.017529416
211906_s_at	-0.04762262	-1.35931369	0.179258433	0.33500953
211907_s_at	-0.045207	-1.48874998	0.141918566	0.282761559
211908_x_at	-0.04694448	-1.05493493	0.295787686	0.474711603
211909_x_at	-0.06289458	-1.02396396	0.310063263	0.490664519
211910_at	-0.04404109	-1.01214486	0.315632183	0.496908324
211911_x_at	0.221761623	1.946769798	0.05636357	0.140131323
211912_at	-0.06855458	-1.23647805	0.221216697	0.388167123
211913_s_at	-0.10969564	-1.84546085	0.070027578	0.165766554
211914_x_at	0.082703384	2.654508724	0.010211056	0.035458627
211915_s_at	-0.01706983	-0.3444063	0.73177439	0.843495741
211916_s_at	0.065132844	1.392153363	0.16913995	0.321252078
211917_s_at	-0.04542935	-1.26934986	0.209337419	0.373764849
211918_x_at	0.072816265	1.900293072	0.062320712	0.151534511
211919_s_at	0.226871659	2.731411245	0.008320421	0.030046132
211920_at	-0.05554493	-0.87350623	0.385954841	0.568638945
211921_x_at	0.622429708	7.213311235	1.22E-09	1.08E-07
211922_s_at	0.159928422	1.594346874	0.116241334	0.243762091
211923_s_at	0.010251326	0.383442219	0.702780307	0.824512267
211924_s_at	-0.01232673	-0.39034052	0.697700922	0.821045069
211925_s_at	-0.35961696	-7.83961468	1.07E-10	2.18E-08
211926_s_at	-0.01282829	-0.24608771	0.806474769	0.891049947
211927_x_at	-0.00600326	-0.16675599	0.868136454	0.928533072
211928_at	-0.08602438	-1.58535998	0.118269802	0.2469729
211929_at	0.052223549	0.70424213	0.484072935	0.659053714
211930_at	0.221911547	3.622402876	0.000611337	0.003390654
211931_s_at	0.230256941	2.841644068	0.006166269	0.02344726
211932_at	-0.10268608	-1.47186705	0.146410282	0.289069108
211933_s_at	-0.01576405	-0.30601804	0.760676095	0.862255207
211934_x_at	0.01264522	0.229536458	0.819251744	0.899275426
211935_at	-0.01447521	-0.24244217	0.80928458	0.892896202
211936_at	-0.03385975	-0.25484247	0.799737532	0.88669701

211937_at	0.027397684	0.567322818	0.572663155	0.730833275
211938_at	-0.16565941	-2.91635167	0.005012964	0.019758444
211939_x_at	-0.11520738	-1.61253027	0.112222875	0.23742648
211940_x_at	0.279670597	5.402785873	1.26E-06	1.92E-05
211941_s_at	-0.20881207	-3.18631987	0.00231139	0.010293011
211942_x_at	0.03775023	0.937147303	0.35253139	0.535713461
211943_x_at	-0.00786304	-0.23227838	0.817131574	0.897918525
211944_at	0.211554174	2.693642994	0.009204725	0.032654198
211945_s_at	0.444938467	6.492691653	2.00E-08	7.39E-07
211946_s_at	0.206453961	3.750369316	0.000406821	0.002406766
211947_s_at	0.019900092	0.497793962	0.620493307	0.767113959
211948_x_at	0.143880359	2.346755693	0.022340268	0.067325102
211949_s_at	-0.11015753	-2.56491529	0.012903479	0.042943055
211950_at	0.134011169	2.413317272	0.018956095	0.059024997
211951_at	-0.02441777	-0.51316334	0.609767454	0.758931911
211952_at	-0.13897109	-2.91877649	0.00497912	0.019654375
211953_s_at	0.099542376	1.356446982	0.180163182	0.336362809
211954_s_at	0.123340726	1.704154966	0.093652774	0.207120993
211955_at	0.088424992	1.954591905	0.055410338	0.138290873
211956_s_at	-0.03965207	-0.58748324	0.559137505	0.720787256
211958_at	0.052972614	0.938777613	0.351700586	0.534939166
211959_at	0.366988008	3.344027549	0.001444409	0.006946466
211960_s_at	-0.00520138	-0.05675505	0.954933512	0.976767183
211961_s_at	0.099564342	1.779812277	0.080294828	0.184263745
211962_s_at	0.773285294	5.352165449	1.52E-06	2.25E-05
211963_s_at	-0.05705728	-0.80123347	0.42623526	0.607555854
211964_at	0.274085359	2.760627523	0.007690586	0.028138165
211965_at	0.618884018	4.661911795	1.86E-05	0.000179373
211966_at	0.122853831	1.672831896	0.09969461	0.217110978
211967_at	0.590877606	4.88239818	8.45E-06	9.28E-05
211968_s_at	-0.09986304	-0.85933534	0.393659328	0.576371075
211969_at	0.057878112	0.772123041	0.443146192	0.623389663
211970_x_at	-0.07350602	-1.23737989	0.220884306	0.387781805
211971_s_at	-0.2533913	-3.05889465	0.003347513	0.014085965
211972_x_at	0.133625525	2.159375804	0.034928125	0.096091582
211973_at	-0.03228157	-0.47111314	0.639310102	0.780663115
211974_x_at	0.427069724	7.517240013	3.75E-10	4.86E-08
211975_at	0.088644177	1.669149111	0.100425478	0.218266568
211976_at	-0.07190743	-1.78581704	0.079306279	0.182360374
211977_at	0.127816998	3.17391804	0.002397138	0.010604066
211978_x_at	-0.26027868	-4.76966016	1.27E-05	0.00012965
211979_at	0.100519605	2.285561978	0.025916459	0.075856859
211980_at	0.08933949	0.862419407	0.391974487	0.574759533
211981_at	0.032896106	0.434794063	0.66530985	0.79835753
211982_x_at	0.052591643	1.450954826	0.152127801	0.297193499
211983_x_at	-0.09144471	-1.35157805	0.181707811	0.338313843
211984_at	-0.46234398	-6.74485544	7.53E-09	3.66E-07
211985_s_at	-0.49922844	-4.80582816	1.11E-05	0.000116564
211986_at	0.758844817	8.213290467	2.51E-11	9.85E-09
211987_at	0.15208937	1.943515893	0.056764208	0.140860965
211988_at	0.100507224	1.702178391	0.094024916	0.207771465
211989_at	0.065570217	1.500608517	0.138829025	0.278293196
211990_at	0.363117818	2.034889707	0.046396716	0.120359996
211991_s_at	0.279167648	1.706853807	0.093146603	0.206299023
211992_at	0.507985997	6.867755519	4.68E-09	2.65E-07
211993_at	0.214119667	3.761322446	0.000392752	0.002335092
211994_at	0.270696076	5.250512592	2.21E-06	3.07E-05
211995_x_at	-0.1275224	-1.46290952	0.148838336	0.292634857
211996_s_at	0.290773636	4.647791657	1.95E-05	0.000187268
211997_x_at	0.26009176	2.949419643	0.004569296	0.018328036
211998_at	0.487627473	5.148828466	3.21E-06	4.18E-05
211999_at	0.190390977	2.574512408	0.012586994	0.042096681
212000_at	-0.05652063	-1.07688313	0.285948422	0.463802239
212001_at	-0.0077422	-0.1564908	0.876184376	0.933553792
212002_at	0.069885949	1.869899671	0.066498701	0.159397154
212003_at	0.065236919	1.944649975	0.056624298	0.140636435
212004_at	0.066275858	2.018203589	0.048157954	0.123843448
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212007_at	0.060480407	0.984669537	0.32883693	0.511302928
212008_at	-0.22500981	-2.32263308	0.023693858	0.070689313
212009_s_at	-0.05570922	-0.73773654	0.46362028	0.641489708
212010_s_at	0.187150508	2.817134343	0.006595102	0.024779176
212012_at	0.269082397	4.392967805	4.76E-05	0.000394872
212013_at	0.102322149	2.087987113	0.04115745	0.109393305



212014_x_at	0.364197639	4.184965288	9.69E-05	0.000717344
212015_x_at	0.294673755	5.124948506	3.50E-06	4.50E-05
212016_s_at	0.019795571	0.381791842	0.70399755	0.825498728
212017_at	-0.25404474	-4.08004371	0.000137994	0.000967108
212018_s_at	-0.13021068	-3.16893836	0.002432401	0.010738798
212019_at	-0.0617526	-0.80628407	0.423341035	0.604989425
212020_s_at	-0.0659117	-1.45496134	0.151019098	0.295762871
212021_s_at	0.005154747	0.123811144	0.901888755	0.947912753
212022_s_at	0.057158826	2.06530247	0.043329419	0.114007653
212023_s_at	-0.06736869	-1.51656215	0.134756691	0.272303931
212024_x_at	0.098855446	3.255481858	0.001883699	0.008675421
212025_s_at	0.108470213	3.092316977	0.003040179	0.012990888
212026_s_at	-0.00509321	-0.12741002	0.899052346	0.946001023
212027_at	0.136955463	2.761536892	0.007671705	0.028073678
212028_at	-0.06618639	-1.77701696	0.080758504	0.185052249
212029_s_at	-0.03638296	-0.63291118	0.529255254	0.696776617
212030_at	-0.03643491	-0.4594704	0.647597407	0.78620436
212031_at	0.026450309	0.309028276	0.758396714	0.861091051
212032_s_at	0.049861907	1.019527894	0.312145596	0.493104202
212033_at	0.001237441	0.019618393	0.984414477	0.992453233
212034_s_at	-0.09003179	-2.03494808	0.046390653	0.120355492
212035_s_at	-0.12812202	-2.69634003	0.009138832	0.032456506
212036_s_at	0.285765828	3.486920582	0.000933298	0.00481206
212037_at	0.157328837	2.494703674	0.015447253	0.049846536
212038_s_at	-0.52668194	-4.82934932	1.02E-05	0.00010872
212039_x_at	0.006314086	0.17189336	0.864113956	0.926314574
212040_at	0.206795623	2.267586604	0.0270593	0.078400922
212041_at	-0.27663217	-3.54750223	0.000773249	0.004119447
212042_x_at	-0.01073924	-0.16859071	0.866699488	0.927869789
212043_at	0.123481141	2.139474835	0.036575811	0.099673547
212044_s_at	0.089884922	2.544935898	0.013585614	0.044783588
212045_at	0.081020946	2.845468256	0.00610173	0.023228151
212046_x_at	-0.10098146	-3.26587277	0.001826283	0.008454848
212047_s_at	-0.04285754	-0.9891147	0.326676001	0.508881276
212048_s_at	-0.51303957	-6.0695111	1.01E-07	2.55E-06
212049_at	0.073730423	2.180055477	0.033285194	0.092499807
212050_at	0.100833535	2.229505608	0.029628804	0.084266927
212051_at	0.048446372	1.145816313	0.25653153	0.43010606
212052_s_at	0.09404724	2.94806233	0.004586765	0.01837337
212053_at	-0.10906489	-3.03785143	0.003555651	0.014830534
212054_x_at	0.089881194	2.81650952	0.006606385	0.024813914
212055_at	0.13323645	1.668862987	0.100482443	0.218379759
212056_at	0.088448276	1.975406159	0.052940708	0.133349835
212057_at	0.111892016	2.181552014	0.033168975	0.092308849
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212059_s_at	0.071008287	2.184450738	0.032944875	0.091793788
212060_at	-0.03527943	-0.84373283	0.402251814	0.584499076
212061_at	-0.00558719	-0.10701131	0.915145739	0.954807244
212062_at	-0.29209817	-3.67783867	0.000512915	0.002928357
212063_at	1.324094404	5.047236141	4.65E-06	5.69E-05
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212065_s_at	-0.05840622	-1.10276316	0.274640951	0.45092922
212066_s_at	0.163895042	3.335502752	0.001482066	0.007095578
212067_s_at	0.471813427	4.697392084	1.64E-05	0.000161414
212068_s_at	-0.08933866	-2.19520639	0.032124937	0.090000062
212069_s_at	-0.10818556	-2.41919743	0.018680447	0.058280387
212070_at	0.375038443	3.372214776	0.001326233	0.006461574
212071_s_at	0.112483408	2.877206987	0.005589686	0.021600885
212072_s_at	-0.13169452	-3.68707342	0.000498066	0.002855257
212073_at	-0.04986818	-1.79906949	0.077160455	0.178507414
212074_at	0.1322462	1.462453256	0.148962852	0.292815261
212075_s_at	0.001759183	0.046707789	0.96290503	0.981101794
212076_at	0.180559477	3.569829489	0.000721141	0.00389007
212077_at	0.681340839	7.056701714	2.25E-09	1.59E-07
212078_s_at	0.130147112	2.589793953	0.012097578	0.040758762
212079_s_at	0.260012638	2.729031552	0.008373752	0.030192796
212080_at	0.151032654	2.819668832	0.006549515	0.024630673
212081_x_at	-0.04345207	-1.12026788	0.267172643	0.442485817
212082_s_at	0.372288749	5.022800151	5.08E-06	6.10E-05
212083_at	0.23139899	6.071292141	1.01E-07	2.53E-06
212084_at	0.024862657	0.741832217	0.461153654	0.639422906
212085_at	-0.48014075	-5.35130976	1.52E-06	2.25E-05
212086_x_at	0.092625432	1.837899423	0.07115086	0.167714885
212087_s_at	-0.06681026	-2.3535201	0.021973287	0.066501667
212088_at	0.041800067	1.321425608	0.191498634	0.350742059

212089_at	0.147907017	3.240783409	0.001967826	0.008985092
212090_at	-0.18504427	-3.71322767	0.000458211	0.002661792
212091_s_at	0.164543956	2.53940358	0.01378019	0.045317458
212092_at	-1.20515088	-5.94813317	1.61E-07	3.64E-06
212093_s_at	0.027662522	0.296123423	0.768183332	0.867267455
212094_at	-0.82966309	-5.34601758	1.55E-06	2.29E-05
212095_s_at	0.131642544	1.56679809	0.122549606	0.253622921
212096_s_at	0.369997396	3.902922972	0.00024804	0.001583629
212097_at	0.489648115	4.75227003	1.35E-05	0.000136667
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212099_at	0.139014973	1.805969146	0.076062617	0.176481698
212100_s_at	0.209290757	4.713560233	1.55E-05	0.00015393
212101_at	-0.03048844	-0.88031638	0.382286105	0.565017227
212102_s_at	-0.0751465	-2.55812856	0.013131625	0.043562842
212103_at	-0.06979959	-1.33369344	0.187468125	0.345440977
212104_s_at	-0.3403287	-4.26384992	7.41E-05	0.00057363
212105_s_at	-0.03520046	-1.25625391	0.214012018	0.379548616
212106_at	0.137842001	3.059166466	0.0033449	0.014078948
212107_s_at	-0.01634746	-0.22996342	0.818921513	0.899086418
212108_at	0.107759135	2.894374419	0.005329583	0.020775378
212109_at	0.108747977	3.078127522	0.003167286	0.01343894
212110_at	0.274847057	1.246229927	0.217641935	0.383959791
212111_at	-0.00463513	-0.09259105	0.926544459	0.961527074
212112_s_at	-0.03728212	-0.63597786	0.527268428	0.695246373
212113_at	-0.07781841	-1.71671826	0.09131564	0.20319037
212114_at	-0.03186338	-0.97154478	0.335272605	0.518065321
212115_at	0.215526598	2.93081456	0.004814216	0.019123361
212116_at	0.051571268	1.259430051	0.212871261	0.378144551
212117_at	0.023498771	0.373318831	0.710259055	0.829735573
212118_at	0.067614976	2.236803621	0.029120311	0.083154107
212119_at	0.139277357	2.274920186	0.026587762	0.077360694
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212121_at	-0.05803771	-1.17373053	0.245254083	0.416621517
212122_at	0.178855537	2.851587322	0.005999758	0.022904345
212123_at	-0.01624911	-0.46726345	0.642045274	0.782495459
212124_at	0.334916272	5.16732019	3.00E-06	3.95E-05
212125_at	-0.24691451	-3.13161767	0.002712599	0.011805576
212126_at	-0.02173592	-0.55556928	0.580621481	0.737042871
212127_at	-0.07327121	-1.42231217	0.160239979	0.308656372
212128_s_at	0.033727014	0.817210256	0.417120353	0.599457933
212129_at	-0.05390412	-1.30779696	0.196052524	0.356714546
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212131_at	0.444280956	4.418785863	4.35E-05	0.000366493
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212133_at	0.009988595	0.343187172	0.732686524	0.844028391
212134_at	0.29614611	5.234660466	2.34E-06	3.22E-05
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212136_at	0.557249628	6.299931946	4.20E-08	1.29E-06
212137_at	0.072070237	1.225628848	0.225244224	0.39252183
212138_at	0.182126624	2.590922625	0.012062126	0.040660774
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212151_at	-0.0450115	-0.81344791	0.419256131	0.601549316
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212160_at	0.17658084	2.111064717	0.039045554	0.104799945
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212173_at	0.006378639	0.163958125	0.870328633	0.930039389
212174_at	0.390710987	6.956421871	3.32E-09	2.07E-07
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212182_at	-0.16363371	-4.35403584	5.44E-05	0.00044236
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212185_x_at	0.620661169	4.72415156	1.49E-05	0.000148869
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212187_x_at	0.20946543	3.476048295	0.000965167	0.004952384
212188_at	0.244836062	3.045442867	0.00347921	0.014578366
212189_s_at	0.209607046	4.924362265	7.26E-06	8.22E-05
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212193_s_at	-0.04790865	-1.38709493	0.170669274	0.323324623
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212266_s_at	0.20532283	2.300191885	0.025018129	0.073763703
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212269_s_at	0.061726356	1.219885384	0.227397983	0.394889286
212270_x_at	-0.02631471	-0.58903612	0.558102311	0.719888839
212271_at	-0.85934602	-6.55363893	1.58E-08	6.25E-07
212272_at	-0.09604446	-2.00178169	0.049947256	0.127338434
212273_x_at	0.09588103	1.688388219	0.096655249	0.212104311
212274_at	0.117057329	2.320076193	0.023841527	0.071032582
212275_s_at	-0.0357738	-0.67381461	0.503079951	0.675225214
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212281_s_at	-0.10518136	-1.64910527	0.104480435	0.225130881
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212303_x_at	0.057915649	1.287760609	0.202894597	0.365591475
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212351_at	0.018108342	0.461359371	0.646249753	0.785397128
212352_s_at	0.235573932	3.069716175	0.003244961	0.013725517
212353_at	0.156393262	2.273215002	0.026696748	0.077596974
212354_at	0.384983261	3.753125247	0.000403237	0.00238758
212355_at	0.196912269	4.333944898	5.83E-05	0.000468254
212356_at	0.200963517	4.97610252	6.02E-06	7.01E-05
212357_at	-0.10679306	-3.07372015	0.003207767	0.013590729
212358_at	-0.28732194	-5.3628401	1.46E-06	2.18E-05
212359_s_at	0.086940846	1.961277611	0.054606548	0.136744318
212360_at	-0.55221246	-6.23493598	5.39E-08	1.56E-06
212361_s_at	-0.79457509	-7.31311415	8.29E-10	8.36E-08
212362_at	0.065562063	1.585990125	0.118126647	0.246754667
212363_x_at	-0.13689952	-1.42746243	0.158757083	0.306579594
212364_at	0.060405574	1.809767205	0.075463886	0.175475131
212365_at	0.008429829	0.193026084	0.847606378	0.916266944
212366_at	0.136123455	3.576402301	0.00070645	0.003822356
212367_at	0.141329738	1.964027512	0.054278847	0.136044513
212368_at	0.273859245	4.559161946	2.67E-05	0.000243337
212369_at	0.043065502	1.317964536	0.19264749	0.352238546
212370_x_at	0.007865411	0.165729069	0.868940947	0.929037794
212371_at	-0.22715108	-3.55111166	0.000764589	0.004083956
212372_at	-0.57275949	-8.33315584	1.58E-11	7.00E-09
212373_at	-0.01596924	-0.24621821	0.806374229	0.891005006
212374_at	0.011811194	0.344369126	0.731802199	0.843495741
212375_at	-0.04062609	-1.08686378	0.281550022	0.458799446
212376_s_at	0.0307328	0.868895803	0.388451031	0.571186861
212377_s_at	0.692285375	6.600492378	1.32E-08	5.52E-07
212378_at	-0.00262166	-0.07991875	0.936574341	0.967085173
212379_at	-0.00976454	-0.229437	0.819328675	0.899311018
212380_at	0.074919737	2.158530419	0.034996773	0.096233051
212381_at	-0.02971245	-1.04671092	0.299533674	0.478851015
212382_at	0.526013062	3.995253989	0.000182996	0.001223771
212383_at	-0.2250384	-4.35894187	5.35E-05	0.000436535
212384_at	0.033350529	0.857381817	0.394728872	0.577359606
212385_at	0.201565449	3.430554225	0.00111008	0.005556245
212386_at	0.790118875	9.024621969	1.11E-12	2.64E-09
212387_at	0.606189754	8.654913726	4.57E-12	4.01E-09
212388_at	0.072318942	1.893315195	0.063259693	0.153294051
212389_at	-0.17014624	-3.65521405	0.000551101	0.003109431

212390_at	0.045769127	0.710162584	0.480421592	0.655663169
212391_x_at	-0.09009357	-1.79833435	0.077278204	0.178708346
212392_s_at	0.161755436	3.090201485	0.003058822	0.01305557
212393_at	-0.16570532	-2.13799473	0.036701027	0.099905121
212394_at	-0.16666676	-4.89763083	8.00E-06	8.86E-05
212395_s_at	-0.09438299	-2.6388131	0.010642162	0.03665661
212396_s_at	-0.04435696	-1.02875359	0.307825548	0.488195152
212397_at	0.452304868	4.009980904	0.000174276	0.001173006
212398_at	0.447057803	4.24486345	7.91E-05	0.000605179
212399_s_at	0.361258547	6.152750043	7.38E-08	1.99E-06
212400_at	-0.11125256	-1.72132548	0.090470706	0.201701926
212401_s_at	0.192904029	3.485396636	0.000937704	0.00483032
212402_at	0.39306232	4.081998822	0.000137095	0.000961433
212403_at	0.045715268	0.952523897	0.344746128	0.527650477
212404_s_at	-0.09961787	-1.85116494	0.069190125	0.164280139
212405_s_at	0.014657202	0.459672102	0.647453451	0.78614893
212406_s_at	-0.11444855	-1.4383711	0.155651395	0.302122569
212407_at	-0.10467871	-2.36017042	0.021617748	0.06559812
212408_at	0.334274032	4.501597041	3.26E-05	0.000287492
212409_s_at	0.001932851	0.046334409	0.963201349	0.981137201
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212411_at	-0.2684851	-5.15404534	3.15E-06	4.12E-05
212412_at	0.39859567	5.074929262	4.20E-06	5.23E-05
212413_at	0.023048599	0.776483036	0.440588591	0.620964532
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212415_at	0.039708635	1.039074593	0.303040923	0.482765556
212416_at	-0.32162653	-5.20561722	2.60E-06	3.52E-05
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212419_at	0.640427166	8.234371988	2.32E-11	9.41E-09
212420_at	0.140930318	4.257106861	7.59E-05	0.000584953
212421_at	0.144444114	1.770896192	0.081781584	0.18673594
212422_at	0.010790705	0.281945964	0.778978863	0.873519592
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212427_at	-0.30396329	-3.54954889	0.000768327	0.004099462
212428_at	-0.52545857	-4.8189545	1.06E-05	0.000112076
212429_s_at	-0.02344904	-0.5813529	0.563233489	0.724020798
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212431_at	-0.07080964	-2.25214157	0.028076673	0.080731048
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212433_x_at	-0.08787503	-1.70901012	0.092743804	0.205590303
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212435_at	-0.16021162	-3.39173749	0.001249812	0.006144163
212436_at	-0.00276748	-0.07180015	0.943005587	0.97058647
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212441_at	0.137072211	2.632298822	0.010825913	0.037169217
212442_s_at	-0.3416571	-4.49050288	3.39E-05	0.000297706
212443_at	0.083928958	2.077759425	0.042124721	0.111451459
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212447_at	0.194945157	4.266457192	7.35E-05	0.000569336
212448_at	-0.58865593	-7.01127153	2.68E-09	1.78E-07
212449_s_at	0.037808237	0.48948377	0.626327628	0.771124913
212450_at	0.270211072	3.935073601	0.000223203	0.001448856
212451_at	0.340554205	3.587850805	0.00068154	0.003712747
212452_x_at	0.169408209	3.172343485	0.002408235	0.010645782
212453_at	-0.38030975	-4.08834539	0.000134213	0.00094431
212454_x_at	0.05726227	0.713107613	0.478611044	0.654131032
212455_at	0.355302831	5.886155717	2.04E-07	4.39E-06
212456_at	-0.00583754	-0.1629557	0.871114297	0.930426599
212457_at	0.136179085	2.768586411	0.007526773	0.027645178
212458_at	-0.09358509	-1.56549577	0.122854484	0.254053886
212459_x_at	0.363467275	3.839428771	0.000305123	0.001890026
212460_at	0.274543123	2.836295554	0.006257591	0.023725593
212461_at	-0.02677499	-0.25632793	0.798595896	0.885892313
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212463_at	0.453595556	4.2015615	9.16E-05	0.000684705
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212471_at	-0.05631379	-1.76539509	0.082710268	0.18831698
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212473_s_at	-0.33419415	-3.56911786	0.000722749	0.003897803
212474_at	-0.32157125	-3.61346928	0.000628797	0.003472834
212475_at	-0.10329742	-3.2543848	0.001889859	0.008699309
212476_at	0.281764795	3.411378545	0.001177147	0.005840909
212477_at	0.009995729	0.367383674	0.714657113	0.832635679
212478_at	-0.0468676	-1.47702464	0.145026415	0.287161425
212479_s_at	0.079493917	2.357148379	0.02177867	0.066002057
212480_at	0.244348357	5.487217548	9.17E-07	1.49E-05
212481_s_at	-0.09875322	-1.88138435	0.064892952	0.156416326
212482_at	-0.00439234	-0.06741809	0.9464785	0.972391833
212483_at	0.370175887	6.822427395	5.58E-09	2.97E-07
212484_at	-0.15970237	-4.48661955	3.44E-05	0.000301314
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212486_s_at	0.380552504	3.996362932	0.000182325	0.001219831
212487_at	0.100053792	2.071582932	0.042718361	0.11264863
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212491_s_at	0.082757595	1.717784623	0.0911195	0.202854928
212492_s_at	0.177253176	3.787654998	0.000360811	0.002170013
212493_s_at	0.28525683	5.885379702	2.05E-07	4.40E-06
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212496_s_at	0.196275871	3.972668033	0.000197192	0.001301755
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212502_at	-0.32199729	-3.40991793	0.00118241	0.005860009
212503_s_at	0.053236178	0.963070503	0.339471857	0.522334136
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212505_s_at	0.146173398	3.915378139	0.000238118	0.001530116
212506_at	0.255461727	3.925336226	0.000230461	0.001489263
212507_at	-0.13519744	-1.90812203	0.061281308	0.149496956
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212515_s_at	0.090438378	0.902926839	0.370263524	0.553531274
212516_at	0.20959735	3.534016614	0.000806438	0.004257185
212517_at	-0.20184778	-4.07322064	0.000141179	0.000984794
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212519_at	0.099456902	1.096684621	0.277268226	0.453861093
212520_s_at	-0.04649846	-0.68247579	0.497628749	0.670695935
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212522_at	0.264431741	2.388001767	0.020184936	0.062055799
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212524_x_at	0.022383338	0.656506849	0.514069419	0.684679583
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212537_x_at	-0.01409869	-0.29814364	0.766648716	0.866081859
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212540_at	0.069962425	1.699145374	0.094598326	0.208717832
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212564_at	-0.0503709	-1.65795195	0.102674558	0.222053295
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212571_at	0.191549083	4.643689295	1.98E-05	0.000189574
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212574_x_at	-0.15079929	-2.09591904	0.040420641	0.107772299
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212576_at	-0.09344116	-1.53103169	0.131145629	0.266996979
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212578_x_at	0.016985247	0.39771554	0.692285845	0.817341337
212579_at	0.016454116	0.54088232	0.590640078	0.744626339
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212582_at	-0.45255558	-4.77782221	1.23E-05	0.000126504
212583_at	0.008192696	0.212792621	0.832227661	0.907280602
212584_at	0.113114112	2.654562202	0.010209615	0.035458627
212585_at	-0.75653721	-6.50676043	1.89E-08	7.10E-07
212586_at	0.365121607	4.055899564	0.000149586	0.00103152
212587_s_at	0.264682595	3.232959304	0.002014038	0.009162396
212588_at	0.33387189	2.346662788	0.022345346	0.067335865
212589_at	0.119275838	2.036196701	0.04626114	0.120112871
212590_at	0.010232737	0.262192677	0.79409293	0.882847862
212591_at	0.000862061	0.012012772	0.990456253	0.995467895
212592_at	-0.03062942	-1.72053571	0.090615085	0.201943222
212593_s_at	0.226447101	4.399324726	4.66E-05	0.000387681
212594_at	0.23499759	4.893313855	8.12E-06	8.98E-05
212595_s_at	-0.15898158	-1.69605243	0.095186024	0.209631586
212596_s_at	0.287094657	5.016765978	5.19E-06	6.21E-05
212597_s_at	0.230315176	4.698216422	1.63E-05	0.00016112
212598_at	-0.06352214	-1.14351629	0.257476963	0.431244457
212599_at	0.002923433	0.046993073	0.962678628	0.980994217
212600_s_at	-0.27092399	-3.3980067	0.001226169	0.006046555
212601_at	0.090617365	2.134662217	0.036984325	0.100511005
212602_at	-0.2494386	-4.60456586	2.27E-05	0.000212705
212603_at	0.074385128	2.439801169	0.017742754	0.055873671
212604_at	-0.00859697	-0.12670858	0.899605076	0.946244733
212605_s_at	-0.14407874	-1.70185821	0.094085312	0.207873283
212606_at	0.119652095	2.065707219	0.043289812	0.11392029
212607_at	-0.25942852	-5.45103723	1.05E-06	1.66E-05
212608_s_at	0.020929659	0.335959091	0.738102375	0.847983916
212609_s_at	0.235980311	4.699028526	1.63E-05	0.000160762
212610_at	0.021699158	0.468721777	0.641008555	0.781791135
212611_at	0.035461736	0.559265021	0.578113371	0.735055526
212612_at	0.079143161	1.389542665	0.169927925	0.322323938
212613_at	0.115726855	2.244807265	0.028571523	0.081906965
212614_at	0.199432787	2.606081212	0.011595051	0.039365392



212615_at	0.067182858	1.385069024	0.171284742	0.324175664
212616_at	0.103748218	1.995279376	0.050671379	0.128839124
212617_at	0.046635274	1.338326089	0.185962922	0.343702858
212618_at	0.024015406	0.752544949	0.454737595	0.633766251
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212620_at	0.076016486	1.436233527	0.156256206	0.302941279
212621_at	0.16131703	4.268131761	7.31E-05	0.000566484
212622_at	0.057179712	1.04241603	0.301502819	0.481062562
212623_at	-0.14653776	-1.58676673	0.11795041	0.246524798
212624_s_at	-0.80505322	-6.8137613	5.77E-09	3.05E-07
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212627_s_at	0.085181184	1.595019371	0.116090676	0.243514714
212628_at	0.235997372	4.120228317	0.0001206	0.000864039
212629_s_at	0.484232458	5.27386859	2.02E-06	2.87E-05
212630_at	0.147067676	3.197809865	0.002234526	0.010011573
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212632_at	0.196433488	2.656467474	0.01015839	0.035322397
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212635_at	0.148247957	4.118487131	0.000121308	0.000868691
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212637_s_at	-0.22332628	-5.24085106	2.29E-06	3.16E-05
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212639_x_at	-0.04440745	-0.54361417	0.588770398	0.743298133
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212641_at	-0.52120754	-5.0580601	4.47E-06	5.51E-05
212642_s_at	-0.38686597	-6.08666772	9.50E-08	2.43E-06
212643_at	0.320786954	4.254279834	7.66E-05	0.000589805
212644_s_at	0.170432416	2.176044923	0.033598414	0.093213751
212645_x_at	-0.10247203	-3.14164773	0.00263446	0.01150809
212646_at	0.672863104	4.953653766	6.53E-06	7.52E-05
212647_at	0.277449308	5.720583168	3.82E-07	7.28E-06
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212649_at	0.048696118	1.453505412	0.151421256	0.296266473
212650_at	0.198680587	2.837494993	0.006237003	0.023663706
212651_at	0.297025682	5.178785143	2.87E-06	3.81E-05
212652_s_at	-0.02526863	-0.35066985	0.727094259	0.840649246
212653_s_at	-0.15804009	-2.28748948	0.02579649	0.07559208
212654_at	0.135925268	1.712588464	0.092078538	0.204510341
212655_at	0.14052813	2.698727858	0.009080853	0.032280845
212656_at	-0.05970933	-1.77903207	0.080424022	0.184522326
212657_s_at	-0.03428028	-0.69313649	0.49096361	0.665135216
212658_at	0.128022423	2.961050199	0.004422123	0.017828913
212659_s_at	-0.05369552	-1.03214119	0.306249497	0.486360036
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212661_x_at	-0.28519095	-4.63368633	2.05E-05	0.000195415
212662_at	-0.02402176	-0.61123869	0.543406846	0.707962301
212663_at	0.101174233	3.352151833	0.001409364	0.006805022
212664_at	-0.49855963	-4.54731347	2.78E-05	0.000251794
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212671_s_at	0.242774283	1.831931284	0.072048115	0.169413492
212672_at	0.005204485	0.20082678	0.841529835	0.912944251
212673_at	-0.132058	-3.46800359	0.000989411	0.005051842
212674_s_at	-0.12655149	-3.02747222	0.003662702	0.015213149
212675_s_at	-0.17587659	-2.33958748	0.022735112	0.068303149
212676_at	-0.02999994	-0.53766779	0.592843683	0.746197987
212677_s_at	-0.02931074	-0.60030323	0.550620085	0.713511927
212678_at	-0.19227624	-3.05063356	0.003427828	0.014386
212679_at	0.007101461	0.206019977	0.837489804	0.910329174
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212681_at	0.027839908	0.273311213	0.785575507	0.877701572
212682_s_at	0.067036605	2.218954205	0.030377823	0.085939857
212683_at	-0.12785261	-2.60238832	0.011707297	0.039653089
212684_at	0.168148731	4.524679851	3.01E-05	0.000269079
212685_s_at	0.043171565	1.061387032	0.292871404	0.471387214
212686_at	0.072095608	0.762249503	0.448970141	0.628417841
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212690_at	-0.47979609	-6.07419037	9.97E-08	2.51E-06
212691_at	0.145757449	3.213524766	0.002133282	0.009622592
212692_s_at	-0.05990411	-1.32576249	0.190066373	0.348834519
212693_at	0.030408067	0.693412683	0.490791586	0.664955256
212694_s_at	-0.04468839	-0.75191127	0.455115677	0.634123965
212695_at	-0.10469637	-2.48071218	0.01600529	0.051313373
212696_s_at	-0.07885853	-1.42270698	0.160125926	0.308505954
212697_at	0.040481449	0.854157907	0.396497884	0.579056383
212698_s_at	0.440600996	3.391668385	0.001250075	0.006144178
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212700_x_at	0.003569615	0.09586354	0.923956224	0.960201175
212701_at	-0.16318791	-4.05148136	0.000151806	0.001043772
212702_s_at	0.16662892	3.809705001	0.000335995	0.002046932
212703_at	-0.08078956	-1.69403797	0.095570405	0.210250187
212704_at	0.124921563	2.716976617	0.008648761	0.031004287
212705_x_at	-0.07549541	-1.369045	0.176213021	0.330899291
212706_at	0.296853764	3.442443289	0.001070335	0.005389908
212707_s_at	0.170120737	2.663741396	0.009964975	0.034801489
212708_at	-0.27739842	-2.45642903	0.01701709	0.054003252
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212710_at	-0.36383928	-5.86015543	2.25E-07	4.73E-06
212711_at	-0.3538745	-5.49980857	8.75E-07	1.43E-05
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212713_at	0.07834704	1.700715001	0.094301221	0.208237075
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212716_s_at	-0.14699673	-2.11694503	0.038522761	0.103751157
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212719_at	0.45131151	5.433015449	1.12E-06	1.75E-05
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212730_at	0.646051928	7.673926403	2.04E-10	3.31E-08
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212734_x_at	0.086893736	1.78377005	0.079642123	0.183029042
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212737_at	0.273952415	4.48052324	3.51E-05	0.000307244
212738_at	0.269172295	7.395798558	6.01E-10	6.57E-08
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212740_at	-0.1598434	-2.38085206	0.020544669	0.062915057
212741_at	0.209401064	2.252015703	0.028085101	0.080744892
212742_at	-0.10870249	-2.10449709	0.039636749	0.106112711
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212744_at	0.149388155	3.74173258	0.000418254	0.002462471
212745_s_at	0.103965345	3.005007858	0.003904772	0.01607221
212746_s_at	0.02768634	0.738161769	0.463363835	0.641293712
212747_at	0.104343618	2.150680115	0.035639911	0.097647063
212748_at	-0.0181527	-0.54177282	0.590030313	0.744244749
212749_s_at	-0.1422301	-1.36757585	0.17667024	0.331489414
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212753_at	0.041858851	0.830839037	0.409438945	0.591595659
212754_s_at	0.135227697	2.240964243	0.028833878	0.082510159
212755_at	0.019916344	0.649537594	0.518530421	0.688007647
212756_s_at	0.058698998	1.542592828	0.128316062	0.26257331
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212767_at	0.033705099	0.958672204	0.341664924	0.524659456
212768_s_at	-0.00754053	-0.39652415	0.693159532	0.817983888
212769_at	0.119365571	3.497184709	0.00090413	0.004688175
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212771_at	-0.24087219	-3.37316894	0.001322398	0.006447103
212772_s_at	0.287267284	3.332320188	0.001496361	0.007148622
212773_s_at	-0.334068	-3.4237712	0.001133379	0.00565008
212774_at	0.058348746	0.76811977	0.445502184	0.625666854
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212781_at	0.119322375	3.005072356	0.003904056	0.016070744
212782_x_at	-0.0072231	-0.15610625	0.876486121	0.933820867
212783_at	0.166104728	2.929288471	0.004834837	0.019188219
212784_at	-0.07005167	-1.68553023	0.097207866	0.212992791
212785_s_at	0.344167305	3.984599645	0.000189565	0.001259035
212786_at	0.060131761	1.786164528	0.079249385	0.182267061
212787_at	0.168334758	2.402471956	0.019474081	0.0603185
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212789_at	-0.10617544	-2.2907313	0.025595827	0.07510036
212790_x_at	0.017502083	0.38886981	0.698782685	0.82177754
212791_at	-0.33159449	-5.1319675	3.41E-06	4.40E-05
212792_at	0.294335522	4.159982465	0.000105488	0.000770592
212793_at	0.561779304	6.710229426	8.62E-09	4.02E-07
212794_s_at	0.289642738	4.931083307	7.09E-06	8.06E-05
212795_at	0.254225854	3.407628487	0.001190704	0.005895088
212796_s_at	0.293677005	6.117457001	8.45E-08	2.21E-06
212797_at	-0.22506637	-2.1009561	0.039958719	0.106770002
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212802_s_at	0.186981807	3.632178942	0.000592762	0.003306507
212803_at	-0.07660839	-1.73105167	0.088708166	0.198746066
212804_s_at	0.003215287	0.111984461	0.91121866	0.952991467
212805_at	-0.06327633	-0.70306846	0.484798604	0.65964255
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212807_s_at	0.134407637	1.754293869	0.084611058	0.191707854
212808_at	-0.01846493	-0.525061	0.6015229	0.752838857
212809_at	0.027318144	0.650609963	0.517842667	0.687453521
212810_s_at	0.125226515	1.543778011	0.128028763	0.262158044
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212812_at	0.232901531	2.968757698	0.004327032	0.017511883
212813_at	0.196612416	2.370947029	0.021052507	0.064193126
212814_at	0.248464757	4.310078768	6.33E-05	0.000500914
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212817_at	-0.03789799	-0.69353408	0.490715985	0.664900521
212818_s_at	0.004570735	0.131737291	0.895643617	0.944141116
212819_at	0.019939407	0.427931545	0.670270504	0.801469643
212820_at	-0.64908711	-5.29670086	1.86E-06	2.67E-05
212821_at	0.31053661	5.053420985	4.55E-06	5.59E-05
212822_at	0.276932941	5.968617064	1.49E-07	3.43E-06
212823_s_at	0.17775572	3.251319638	0.001907171	0.008764556
212824_at	0.456480886	5.478970491	9.45E-07	1.53E-05
212825_at	-0.02590463	-0.70989709	0.480585001	0.655826103
212826_s_at	-0.38938151	-7.53809695	3.46E-10	4.65E-08
212827_at	-0.00539461	-0.20924944	0.834979662	0.908960441
212828_at	0.380136599	2.908675004	0.005121522	0.020101087
212829_at	0.391572658	4.455142201	3.84E-05	0.000331153
212830_at	0.119221764	1.945241813	0.056551402	0.140504516
212831_at	0.135224774	2.722666761	0.008517936	0.030638519
212832_s_at	0.002534641	0.082794119	0.934297575	0.965805321
212833_at	-0.32667828	-3.36285778	0.001364409	0.006612969
212834_at	0.064539144	1.509364535	0.136582081	0.274923496
212835_at	-0.08891503	-2.22538712	0.029919205	0.084957692
212836_at	0.105707133	3.552433228	0.000761441	0.004069154
212837_at	-0.0826192	-2.56789555	0.012804434	0.042667445
212838_at	0.072225846	1.584494525	0.118466642	0.247289898
212839_s_at	0.122983095	3.71737775	0.000452175	0.002630985

212840_at	0.506655539	5.91994317	1.79E-07	3.96E-06
212841_s_at	0.28142376	3.753226393	0.000403106	0.002387437
212842_x_at	-0.10540484	-2.20682274	0.031259584	0.087987473
212843_at	0.049096062	0.902777079	0.370342355	0.553622659
212844_at	0.002913327	0.071200179	0.94348102	0.970852223
212845_at	0.533210553	4.503792843	3.24E-05	0.000285521
212846_at	-0.02689498	-0.45206753	0.652890262	0.78955979
212847_at	0.179777759	2.834710257	0.006284898	0.023805801
212848_s_at	0.36176358	4.237994253	8.10E-05	0.000616754
212849_at	0.076054565	2.269095048	0.026961709	0.07816377
212850_s_at	0.581735506	5.920794282	1.79E-07	3.95E-06
212851_at	-0.14898444	-2.46149824	0.016801237	0.053428269
212852_s_at	0.629902385	8.2422119	2.25E-11	9.22E-09
212853_at	-0.02125815	-0.59930901	0.551278285	0.713971517
212854_x_at	0.213213859	4.070216572	0.000142604	0.000993026
212855_at	0.084142867	1.508720561	0.136746349	0.275155006
212856_at	0.174792824	3.537561626	0.000797585	0.004219713
212857_x_at	-0.21582241	-3.45877253	0.001017943	0.005173877
212858_at	0.215430245	3.120867226	0.002798758	0.012121534
212859_x_at	0.576209111	4.763101012	1.30E-05	0.000132237
212860_at	0.016001884	0.421307032	0.675073147	0.804784693
212861_at	0.116940942	2.29859746	0.025114671	0.073985524
212862_at	-0.03803136	-0.73104057	0.467669129	0.644815595
212863_x_at	-0.15172838	-1.94946622	0.056033404	0.139465632
212864_at	0.08560568	1.881395642	0.064891389	0.156416326
212865_s_at	0.006315927	0.249581661	0.803784196	0.889550635
212866_at	0.054070514	1.224677468	0.225599949	0.393049778
212867_at	0.047034657	0.538221689	0.592463703	0.745912103
212868_x_at	-0.01859816	-0.58926059	0.557952753	0.719758246
212869_x_at	-0.02138988	-0.6176343	0.539210651	0.705085214
212870_at	0.191704779	3.270931548	0.001798931	0.008344353
212871_at	-0.11450345	-2.21953488	0.030336172	0.08586891
212872_s_at	0.082122526	2.579066819	0.012439284	0.041677522
212873_at	0.187878642	4.22954841	8.33E-05	0.000631932
212874_at	0.02148156	0.477610899	0.634704908	0.777340041
212875_s_at	-0.00532656	-0.09242396	0.926676631	0.961574924
212876_at	0.048190176	1.28055165	0.205399497	0.368604012
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212878_s_at	-0.27802204	-2.68035494	0.009535772	0.033564837
212879_x_at	0.142571812	3.445217867	0.001061256	0.005355049
212880_at	-0.35339139	-4.87951006	8.54E-06	9.36E-05
212881_at	0.230874221	4.419831834	4.34E-05	0.000365512
212882_at	-0.09050839	-2.40285503	0.019455571	0.060286236
212883_at	-0.04567553	-1.18236186	0.241840277	0.412253466
212884_x_at	0.098703384	1.977121304	0.052741478	0.132930415
212885_at	0.047917247	1.404767378	0.165372277	0.316035995
212886_at	0.177023104	3.420871939	0.001143478	0.005695344
212887_at	-0.5528131	-4.18244359	9.78E-05	0.000723012
212888_at	0.420692693	5.26735866	2.07E-06	2.92E-05
212889_x_at	0.045171997	1.165454728	0.248559708	0.420829278
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212891_s_at	-0.16343204	-2.44265095	0.017616443	0.055565958
212892_at	0.025768005	0.727402899	0.469877118	0.646603694
212893_at	0.301190338	4.690243696	1.68E-05	0.00016458
212894_at	-0.05953958	-1.36905688	0.176209328	0.330899291
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212896_at	-0.09030739	-1.89572598	0.062933938	0.152695089
212897_at	0.392622928	5.447356074	1.06E-06	1.68E-05
212898_at	0.066159116	2.06340615	0.043515405	0.1144129
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212902_at	0.002649817	0.084691507	0.932795493	0.965100847
212904_at	-0.11904337	-1.17838866	0.243407448	0.41422457
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212906_at	-0.17542118	-3.24127119	0.001964978	0.008975758
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212910_at	0.014847849	0.425492694	0.67203703	0.802594167
212911_at	-0.08325372	-2.08654216	0.041292923	0.10961412
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212913_at	0.083439439	2.045055696	0.045351176	0.118182785
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212916_at	0.070626533	2.167571722	0.034268675	0.094685356
212917_x_at	0.419782268	6.480422422	2.09E-08	7.60E-07
212918_at	0.149043618	2.804414332	0.006828344	0.025509685
212919_at	-0.0271442	-0.49055004	0.625577681	0.770562459
212920_at	0.290814799	6.317202865	3.93E-08	1.23E-06
212921_at	0.086554952	1.586954548	0.117907822	0.246458836
212922_s_at	0.080407087	1.3948969	0.168314913	0.32019453
212923_s_at	0.539267182	5.514626164	8.27E-07	1.37E-05
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212927_at	0.241307176	3.676376279	0.000515304	0.002937873
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212929_s_at	0.080301736	2.994752781	0.004020161	0.016457938
212930_at	-1.30855091	-7.31257624	8.31E-10	8.36E-08
212931_at	0.02152328	0.449077124	0.65503343	0.790974415
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212933_x_at	0.151040147	3.570792094	0.000718971	0.003880709
212934_at	-0.04712497	-0.99905948	0.321875892	0.503809665
212935_at	-0.0858885	-1.54912606	0.126738721	0.260243827
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212943_at	-0.20603387	-3.53063038	0.000814982	0.004296201
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212953_x_at	0.096660157	1.825138031	0.073080967	0.171181057
212954_at	0.077683794	2.110107734	0.039131217	0.10496683
212955_s_at	-0.02955527	-0.49706691	0.62100278	0.767274584
212956_at	-0.71184705	-6.31445824	3.97E-08	1.24E-06
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212958_x_at	-0.5811234	-6.05073622	1.09E-07	2.69E-06
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212961_x_at	-0.26724268	-3.844938	0.000299708	0.001861388
212962_at	-0.02630349	-0.65887062	0.512561041	0.683342315
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212968_at	0.061899562	1.869057151	0.066617809	0.159622729
212969_x_at	0.32615427	6.45452822	2.31E-08	8.20E-07
212970_at	0.134333172	3.401581571	0.001212877	0.005988279
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212972_x_at	0.011467749	0.302389531	0.763426475	0.863938825
212973_at	0.14172812	4.499054232	3.29E-05	0.000289885
212974_at	0.040546913	0.599267172	0.551305988	0.713986706
212975_at	0.09925766	1.757614237	0.08403877	0.190673606
212976_at	-0.37799362	-3.91966295	0.000234793	0.001512016
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212988_x_at	-0.07030104	-1.01681828	0.313422157	0.494505305
212989_at	0.181780395	2.872115583	0.005669055	0.021843943
212990_at	-0.73439378	-5.13543229	3.37E-06	4.35E-05
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212992_at	0.320844481	3.538990766	0.000794042	0.004205833
212993_at	0.72988171	6.921079126	3.80E-09	2.28E-07
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212996_s_at	-0.09867955	-2.22927938	0.02964469	0.084301381
212997_s_at	0.025093508	0.680174245	0.499074147	0.671927152
212998_x_at	0.266255035	2.520523944	0.014463352	0.047123725
212999_x_at	0.097899699	2.115775303	0.038626267	0.103942988
213000_at	0.21887464	3.969439995	0.000199305	0.00131338
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213002_at	0.236034237	3.893997194	0.000255394	0.001622469
213003_s_at	0.028048851	0.781154193	0.437858116	0.618286096
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213006_at	0.080602589	1.829055435	0.072483855	0.170079884
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213019_at	-0.16789249	-2.46153245	0.016799789	0.053427466
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213031_s_at	0.149884508	3.804831117	0.000341335	0.00207263
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213036_x_at	0.040485106	1.12322837	0.265923858	0.441150216
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213055_at	-0.18148027	-2.61859231	0.011222017	0.03829676
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213057_at	0.155155464	2.828379691	0.006395042	0.024144299
213058_at	0.11828583	3.392703741	0.00124614	0.006128808
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213060_s_at	0.582366759	2.911629101	0.005079492	0.019960667
213061_s_at	-0.24662781	-5.41724986	1.19E-06	1.83E-05
213062_at	-0.09796405	-2.18459517	0.032933744	0.091774217
213063_at	0.050206938	1.297744235	0.199463373	0.361039126
213064_at	0.131962032	2.099501568	0.040091632	0.107048346
213065_at	0.077706065	1.85982804	0.067934386	0.16203029
213066_at	-0.07771729	-1.88493613	0.064403045	0.155499779

213067_at	-0.26091357	-3.8672425	0.000278715	0.001748746
213068_at	-0.00655485	-0.25246026	0.801569273	0.888044967
213069_at	0.454131007	5.077481726	4.16E-06	5.18E-05
213070_at	-0.01729823	-0.18976909	0.850146268	0.917783892
213071_at	-0.03809923	-0.78011538	0.438464476	0.61892721
213072_at	-0.04532112	-1.25808754	0.213352893	0.378665163
213073_at	0.243140123	5.633082872	5.31E-07	9.52E-06
213074_at	0.312242453	7.256144669	1.03E-09	9.57E-08
213075_at	0.115605788	2.16383895	0.034567651	0.095322853
213076_at	0.002483189	0.042356966	0.966358211	0.982906031
213077_at	-0.04836638	-0.57365993	0.568394445	0.727682962
213078_x_at	-0.63017905	-8.20955836	2.55E-11	9.91E-09
213079_at	-0.07843233	-1.88474753	0.064428981	0.155523754
213080_x_at	0.194066043	4.038793776	0.000158361	0.001082181
213081_at	-0.02441172	-0.76036087	0.450089218	0.629510776
213082_s_at	0.124939375	2.982590326	0.004161126	0.016949421
213083_at	0.262969185	4.543493427	2.82E-05	0.000254312
213084_x_at	-0.08017705	-1.93493875	0.057831935	0.142891688
213085_s_at	0.075336491	1.340070345	0.185398573	0.343030244
213086_s_at	0.152585981	1.882397607	0.06475287	0.156150675
213087_s_at	-0.16686901	-3.9102294	0.000242172	0.001552605
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213089_at	0.728611286	5.988742803	1.38E-07	3.25E-06
213090_s_at	0.193593577	4.395794102	4.71E-05	0.000391541
213091_at	-0.24761059	-4.36025445	5.33E-05	0.000435041
213092_x_at	-0.00679812	-0.13595285	0.892324789	0.942363828
213093_at	0.358791694	5.583179107	6.40E-07	1.10E-05
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213096_at	0.047272053	1.011831625	0.315780683	0.49708958
213097_s_at	-0.02083319	-0.57609443	0.566758715	0.726789833
213098_at	-0.03404489	-0.90538444	0.368971417	0.552239736
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213100_at	0.165771759	2.827385267	0.006412505	0.024205041
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213103_at	0.019963581	0.451434119	0.653343969	0.789958842
213104_at	-0.03217117	-0.71320011	0.478554242	0.654073403
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213110_s_at	0.504017279	3.962928795	0.000203635	0.001336199
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213112_s_at	0.047698655	1.486524133	0.142504467	0.283574943
213113_s_at	0.232281048	7.247273007	1.07E-09	9.75E-08
213114_at	-0.0324194	-0.81864963	0.416305003	0.598594144
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213116_at	0.340345692	3.229890907	0.002032438	0.0092229193
213117_at	-0.01880758	-0.68815501	0.494071926	0.667614671
213118_at	-0.26686624	-3.5950756	0.000666253	0.003644576
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213134_x_at	-0.067135	-0.91621284	0.363312618	0.54637484
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213137_s_at	0.090876413	2.918043712	0.004989325	0.019687704
213138_at	0.065006807	1.195153366	0.236844363	0.40619549
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213140_s_at	-0.17073266	-2.69950699	0.009062008	0.032227204
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213142_x_at	0.252138121	2.647171135	0.010410571	0.036025493
213143_at	0.149790951	3.245185246	0.001942268	0.008891103
213144_at	-0.04496722	-1.23582997	0.221455787	0.388464637
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213154_s_at	0.178134291	2.832685501	0.006319934	0.023920266
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213168_at	0.414062517	4.016201177	0.000170715	0.001152855
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213184_at	-0.03125809	-0.88118713	0.381818605	0.564573602
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213188_s_at	0.199054826	3.651068026	0.000558387	0.00314419
213189_at	0.053034626	0.840689767	0.403941014	0.586276315
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213193_x_at	0.039147703	0.767459882	0.445891241	0.625898459
213194_at	-0.05905762	-0.85759575	0.39461166	0.577244838
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213196_at	0.032436726	0.997477474	0.322636312	0.50457578
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213234_at	-0.33531429	-4.88085514	8.49E-06	9.33E-05
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213236_at	0.400403266	5.909736042	1.86E-07	4.09E-06
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213240_s_at	-0.05536575	-1.33372247	0.187458663	0.345437783
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213243_at	0.092651408	2.08086877	0.041828592	0.1107729
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213258_at	0.017330861	0.590211698	0.557319273	0.719356331
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213274_s_at	-0.0772635	-0.93941054	0.351378388	0.534597547
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213276_at	-0.65921096	-8.07068628	4.37E-11	1.36E-08
213277_at	0.058845764	1.57080906	0.121614435	0.252089779
213278_at	-0.08264928	-1.11669937	0.268683389	0.444148787
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213281_at	0.102802344	2.092502794	0.040736563	0.108485191
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213283_s_at	0.207323965	3.495507775	0.000908835	0.004707539
213284_at	0.019174662	0.607275022	0.546015776	0.710090118
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213288_at	0.176742285	4.963371456	6.31E-06	7.30E-05
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213291_s_at	-0.10669653	-1.80573205	0.076100124	0.176532064
213292_s_at	0.002940761	0.059106469	0.953068527	0.975875063
213293_s_at	0.29212959	2.638972381	0.010637705	0.036645021

213294_at	0.023727038	0.358507799	0.721252432	0.837056628
213295_at	-0.38230159	-6.09690251	9.14E-08	2.35E-06
213296_at	0.139065635	3.438824685	0.001082287	0.005439062
213297_at	-0.04909206	-0.93177817	0.355276496	0.538402128
213298_at	0.115230992	2.879493592	0.005554376	0.021490449
213299_at	-0.10987708	-1.90595172	0.061567961	0.150057006
213300_at	0.118305938	3.296246092	0.001667765	0.00782774
213301_x_at	-0.00384806	-0.08801155	0.930167753	0.963615135
213302_at	-0.05858021	-2.35063884	0.022128937	0.066845993
213303_x_at	-0.00429034	-0.18366684	0.854909242	0.92068603
213304_at	-0.33135412	-4.40805728	4.52E-05	0.000377708
213305_s_at	-0.1320298	-2.94023012	0.004688784	0.018709924
213306_at	0.293455127	3.834911089	0.000309633	0.001911779
213307_at	-0.31814734	-3.8021291	0.000344331	0.002087753
213308_at	-0.48188667	-4.88574181	8.35E-06	9.19E-05
213309_at	-0.59688829	-6.13789301	7.81E-08	2.08E-06
213310_at	0.24299217	5.45820578	1.02E-06	1.63E-05
213311_s_at	-0.04680764	-0.75290665	0.454521872	0.633663606
213312_at	-0.25875027	-4.66073029	1.86E-05	0.000179931
213313_at	0.232579092	3.363395487	0.001362188	0.006603633
213314_at	-0.04599586	-1.17319675	0.245466336	0.416842295
213315_x_at	-0.25440617	-3.85509604	0.000289965	0.001809429
213316_at	-0.555084	-5.42830864	1.14E-06	1.78E-05
213317_at	0.027822646	0.554916366	0.581065122	0.737168231
213318_s_at	-0.17162973	-3.1636271	0.002470548	0.010885708
213319_s_at	-0.07602472	-1.15419326	0.253109067	0.42604155
213320_at	0.013810238	0.269301378	0.788644291	0.879415421
213321_at	0.034131555	1.370304796	0.175821677	0.330424389
213322_at	0.216715488	3.229773875	0.002033143	0.009231456
213323_s_at	0.028275486	0.724181388	0.471837431	0.648103957
213324_at	-0.0377927	-0.99213551	0.325212909	0.507396517
213325_at	0.008563832	0.263721225	0.792920456	0.882158796
213326_at	0.000577673	0.008201729	0.993483915	0.997070502
213327_s_at	0.053139404	1.235633789	0.221528199	0.388530944
213328_at	0.229694125	3.716674766	0.000453192	0.002635587
213329_at	0.165945368	3.644832996	0.000569518	0.003198402
213330_s_at	0.127919425	1.627426991	0.10901515	0.232359074
213331_s_at	0.285713808	3.498113503	0.000901534	0.00467797
213332_at	0.007447973	0.177875885	0.859434265	0.923446559
213333_at	-0.41783327	-5.42489815	1.16E-06	1.80E-05
213334_x_at	0.32196136	4.979866033	5.94E-06	6.93E-05
213335_s_at	0.003734086	0.130445164	0.896661263	0.944627488
213336_at	-0.04225751	-0.8377661	0.405568034	0.587899508
213337_s_at	-0.00841218	-0.17941125	0.858234067	0.92266717
213338_at	-1.02539971	-6.81421288	5.76E-09	3.05E-07
213339_at	0.035423411	1.047337739	0.299247023	0.478512574
213340_s_at	0.101354516	2.658461386	0.010105033	0.035183402
213341_at	-0.21320081	-2.89838565	0.005270446	0.02058076
213342_at	0.40550801	4.352032492	5.48E-05	0.000445116
213343_s_at	-0.13244852	-2.88503899	0.005469599	0.021217545
213344_s_at	0.032387222	0.680606014	0.498802816	0.671804703
213345_at	0.113910644	2.19454426	0.03217489	0.090114695
213346_at	0.003276296	0.099571022	0.92102495	0.958492189
213347_x_at	0.113296472	2.544491063	0.013601167	0.044824375
213348_at	0.662458071	5.531072136	7.78E-07	1.31E-05
213349_at	0.112591014	2.150893641	0.035622282	0.09761073
213350_at	-0.02819241	-0.59846254	0.55183898	0.714449238
213351_s_at	0.077164016	1.28628071	0.203406948	0.366248875
213352_at	-0.1299994	-3.70725256	0.000467038	0.00270374
213353_at	-0.0089923	-0.21354955	0.83164002	0.906948483
213354_s_at	-0.0477665	-1.05540278	0.295575556	0.474577429
213355_at	-0.02130413	-0.53973115	0.591428777	0.745251769
213356_x_at	-0.046663	-1.02072762	0.311581503	0.492543879
213357_at	-0.14124651	-1.50385074	0.137993634	0.277065973
213358_at	-0.19666702	-4.36631492	5.22E-05	0.000427454
213359_at	0.204301773	3.030947092	0.003626532	0.015078663
213360_s_at	-0.03570549	-1.22592773	0.225132554	0.392403733
213361_at	0.016716639	0.332633226	0.740598882	0.849407069
213362_at	0.166228351	2.186762937	0.032767074	0.091383843
213363_at	0.045919865	1.432614148	0.15728445	0.304525262
213364_s_at	0.184390939	2.830119917	0.006364588	0.02405488
213365_at	0.193757017	3.831417743	0.000313164	0.001930207
213366_x_at	-0.35167475	-4.97477563	6.05E-06	7.04E-05
213367_at	0.109377355	3.113355735	0.002860473	0.012336634
213368_x_at	-0.13404363	-2.89548004	0.005313222	0.020720158

213369_at	-0.53027232	-4.78092306	1.22E-05	0.000125427
213370_s_at	0.105827388	2.805043987	0.006816622	0.02547228
213371_at	0.107684948	1.004878319	0.31908928	0.500534839
213372_at	-0.03216025	-0.44979052	0.65452189	0.790634421
213373_s_at	0.037842289	0.842453797	0.402961273	0.585206512
213374_x_at	0.432212139	5.892511862	1.99E-07	4.32E-06
213375_s_at	-0.23961923	-3.27467022	0.001778966	0.008268046
213376_at	0.192664034	1.921212683	0.059576241	0.146175205
213377_x_at	-0.06126045	-0.6558598	0.514482727	0.685016446
213378_s_at	0.076780805	1.774079143	0.081248219	0.185897989
213379_at	-0.06237679	-1.51864222	0.134232781	0.271478479
213380_x_at	0.11207211	2.877347985	0.005587503	0.021596183
213381_at	0.242428386	5.682572971	4.41E-07	8.19E-06
213382_at	-0.03758265	-1.52909339	0.131624846	0.267560157
213383_at	-0.01688184	-0.44321288	0.659244689	0.794066434
213384_x_at	0.148448963	3.043533388	0.003498292	0.014636365
213385_at	-0.00802372	-0.08396483	0.933370741	0.965360791
213386_at	-0.49365507	-5.57769663	6.53E-07	1.12E-05
213387_at	0.26360036	4.623169433	2.13E-05	0.000201476
213388_at	0.816013685	6.058040551	1.06E-07	2.64E-06
213389_at	0.038558239	0.750780514	0.455790787	0.634752656
213390_at	0.216137875	5.488156548	9.13E-07	1.49E-05
213391_at	0.368764086	5.237491307	2.32E-06	3.20E-05
213392_at	0.290398095	3.535021489	0.000803919	0.004246897
213393_at	-0.05130427	-1.2021312	0.234150813	0.403005395
213394_at	0.041396799	0.923988654	0.35928361	0.542415451
213395_at	0.605750936	6.997875929	2.82E-09	1.84E-07
213396_s_at	0.252623253	3.185537651	0.002316712	0.010313628
213397_x_at	0.57805273	5.86906892	2.18E-07	4.61E-06
213398_s_at	0.203486912	4.308703106	6.36E-05	0.000502837
213399_x_at	0.249704875	3.841488078	0.000303088	0.001879506
213400_s_at	0.384226807	4.578589609	2.49E-05	0.000230084
213401_s_at	0.035998625	1.184042562	0.241179548	0.411373039
213402_at	-0.01551652	-0.3183622	0.751342732	0.856935291
213403_at	-0.01984666	-0.76823524	0.445434123	0.625643226
213404_s_at	-0.1495188	-1.7286894	0.089133617	0.199537148
213405_at	-0.23337453	-3.01630408	0.003781242	0.015642995
213406_at	0.005927661	0.145404545	0.884890755	0.9383907
213407_at	-0.19192493	-4.31056501	6.32E-05	0.000500264
213408_s_at	-0.50003363	-5.92360585	1.77E-07	3.93E-06
213409_s_at	-0.13312933	-4.51092516	3.16E-05	0.000279598
213410_at	-0.03016815	-0.55046602	0.584093371	0.739804873
213411_at	-0.55818735	-5.50688514	8.52E-07	1.40E-05
213412_at	-0.04677952	-1.05277793	0.296767062	0.475806764
213413_at	0.325066036	3.916509515	0.000237236	0.001525764
213414_s_at	0.04927556	0.923651606	0.359457651	0.542585823
213415_at	0.013739182	0.3273454	0.74457387	0.852063691
213416_at	0.022999378	0.794831005	0.429921126	0.610841995
213417_at	0.123499256	3.681293863	0.00050731	0.002901921
213418_at	0.388077773	2.133738918	0.037063153	0.100657901
213419_at	-0.06794162	-1.59685355	0.115680571	0.242918666
213420_at	-0.10244672	-3.02141117	0.003726598	0.01544696
213421_x_at	-0.23658435	-4.14508317	0.000110924	0.000803862
213422_s_at	0.168338568	3.324508616	0.001532002	0.007290058
213423_x_at	-0.92382101	-5.9779141	1.44E-07	3.35E-06
213424_at	0.008301363	0.275669361	0.783772375	0.876497723
213425_at	0.087756241	3.814597573	0.000330715	0.002019998
213426_s_at	-0.02830544	-0.60023917	0.550662485	0.713546181
213427_at	-0.23715996	-5.07012362	4.28E-06	5.30E-05
213428_s_at	0.360973519	5.184078353	2.82E-06	3.75E-05
213429_at	0.118092241	2.599500605	0.011795757	0.039889174
213430_at	0.09841235	2.298566664	0.025116539	0.073985524
213431_x_at	0.082460996	2.260844765	0.027499306	0.079377315
213432_at	0.014113409	0.410056978	0.683260308	0.810604169
213433_at	-0.14635263	-4.07396871	0.000140826	0.000982795
213434_at	0.135844451	2.763224749	0.007636772	0.027975625
213435_at	0.399675607	3.981530355	0.000191499	0.001270182
213436_at	-1.71362863	-8.11582595	3.67E-11	1.22E-08
213437_at	0.330729054	4.83907775	9.87E-06	0.000105644
213438_at	0.355204911	3.971141919	0.000198188	0.001307561
213439_x_at	-0.38036355	-6.99666109	2.84E-09	1.84E-07
213440_at	-0.01954038	-0.48062289	0.632575095	0.775837761
213441_x_at	0.002834147	0.121833499	0.90344796	0.948749853
213442_x_at	-0.010725	-0.29014459	0.772730473	0.869895978
213443_at	0.045402325	1.312672864	0.194414021	0.354475509

213444_at	0.038864453	1.270667013	0.208871494	0.373141655
213445_at	0.035230766	1.222190701	0.226531703	0.394036414
213446_s_at	0.249658947	5.263426791	2.10E-06	2.95E-05
213447_at	-0.04982197	-1.24992954	0.216296967	0.382311413
213448_at	-0.18190297	-3.54374213	0.00078237	0.004156641
213449_at	0.031709582	0.847039296	0.40042133	0.582805644
213450_s_at	0.025686102	0.55293693	0.582411102	0.738268059
213451_x_at	0.165063718	4.002235876	0.000178811	0.001198943
213452_at	0.029133987	0.634172336	0.528437712	0.696048871
213453_x_at	-0.20774275	-4.26167736	7.47E-05	0.000577199
213454_at	-0.15645756	-3.40257337	0.001209214	0.005974812
213455_at	0.301071485	5.148789497	3.21E-06	4.18E-05
213456_at	0.019600976	0.609799164	0.544353622	0.708761896
213457_at	0.227897809	2.441054109	0.01768712	0.055753474
213458_at	0.030003165	1.295003977	0.200400801	0.362354355
213459_at	0.085129722	2.722514772	0.008521407	0.030643436
213460_x_at	0.112259323	2.831873298	0.006334039	0.023969358
213461_at	-0.17782804	-2.74269885	0.008071677	0.029309341
213462_at	-0.39007127	-5.84402762	2.39E-07	4.96E-06
213463_s_at	0.106170554	3.055624102	0.003379097	0.014202822
213464_at	0.134079472	2.572082785	0.012666443	0.042302247
213465_s_at	-0.91946491	-7.45253158	4.82E-10	5.71E-08
213466_at	-0.16059504	-3.65703082	0.000547937	0.003093532
213467_at	-0.08720888	-1.50635816	0.137350302	0.27617131
213468_at	-0.04609897	-1.05258862	0.296853122	0.475864876
213469_at	-0.15517339	-1.81733372	0.074282849	0.173354034
213470_s_at	-0.05426847	-1.19863798	0.235496452	0.404468851
213471_at	-0.14395749	-3.91240891	0.000240448	0.001543758
213472_at	0.011291811	0.495619683	0.622017455	0.76774294
213473_at	0.091584753	1.979629459	0.052451289	0.132430542
213474_at	0.189953296	3.369073507	0.001338935	0.006512101
213475_s_at	0.054790162	1.693495128	0.095674204	0.210426748
213476_x_at	-0.31404746	-3.28035873	0.001748987	0.008152455
213477_x_at	0.015427064	0.487039257	0.628048441	0.772525305
213478_at	-0.07563955	-1.19685582	0.236185128	0.405360435
213479_at	0.199104114	0.990494975	0.32600694	0.508140137
213480_at	-0.07384165	-1.93756959	0.057502629	0.142258927
213481_at	-0.0195688	-0.49341144	0.623567117	0.768948516
213482_at	-0.68219856	-6.68293894	9.58E-09	4.34E-07
213483_at	-0.01787009	-0.31167809	0.75639203	0.85978889
213484_at	-0.88049375	-5.90561198	1.89E-07	4.15E-06
213485_s_at	0.172637801	3.530406854	0.000815549	0.004298176
213486_at	-0.38229537	-3.44350986	0.001066837	0.00537653
213487_at	-0.07270754	-2.30681446	0.024620649	0.072822371
213488_at	0.216827008	4.241120941	8.01E-05	0.000611371
213489_at	-0.29061305	-4.18533244	9.68E-05	0.00071669
213490_s_at	-0.24965949	-6.01152972	1.27E-07	3.04E-06
213491_x_at	0.237835359	3.915460236	0.000238054	0.001529924
213492_at	0.007005143	0.179676282	0.858026929	0.922521197
213493_at	0.250019062	4.525544948	3.00E-05	0.000268373
213494_s_at	-0.02988639	-0.91919593	0.361763523	0.544998832
213495_s_at	-0.03439512	-1.12814968	0.263857099	0.438678945
213496_at	-1.09266877	-5.94911052	1.61E-07	3.63E-06
213497_at	0.074685889	1.932966166	0.058079901	0.143298385
213498_at	-0.04399469	-0.95946617	0.341268351	0.524176552
213499_at	0.050621643	1.653036795	0.103674721	0.223772368
213500_at	0.000238943	0.005081667	0.995962704	0.99802776
213501_at	0.214251671	3.256674919	0.001877021	0.008652691
213502_x_at	0.222400338	3.451006565	0.001042549	0.005276141
213503_x_at	0.560280892	4.509244956	3.18E-05	0.000280855
213504_at	-0.03569778	-1.13846083	0.259563734	0.4336575
213505_s_at	-0.14920439	-2.81455979	0.006641709	0.024924953
213506_at	0.330808016	4.57592545	2.51E-05	0.000231913
213507_s_at	0.185073272	4.006826983	0.000176109	0.001183205
213508_at	0.311846448	4.57409014	2.53E-05	0.000233077
213509_x_at	0.039928774	1.374544767	0.174509454	0.328607758
213510_x_at	0.057686624	0.766401295	0.446515777	0.62639427
213511_s_at	-0.05545761	-1.0771221	0.285842556	0.463681011
213512_at	0.092140052	2.93619845	0.004742117	0.018880596
213513_x_at	-0.23533424	-3.07989242	0.00315121	0.013385979
213514_s_at	-0.06912198	-2.25850685	0.027653361	0.079731086
213515_x_at	-0.11743665	-1.37679365	0.173816502	0.327661849
213516_at	-0.00812476	-0.37932575	0.70581788	0.826635459
213517_at	0.306454506	5.546268742	7.35E-07	1.24E-05
213518_at	-0.09417461	-1.44215759	0.154584512	0.300678548

213519_s_at	0.318294976	7.3073891	8.48E-10	8.45E-08
213520_at	-0.05531621	-0.97090974	0.335586092	0.518388415
213521_at	0.066878393	1.731128168	0.088694418	0.198746066
213522_s_at	0.007274669	0.18012461	0.857676551	0.922383359
213523_at	-0.09531265	-2.41224507	0.019006748	0.059149752
213524_s_at	0.367388289	4.099763205	0.000129176	0.000915933
213525_at	-0.02900645	-1.07221484	0.28802197	0.46618564
213526_s_at	0.029369228	0.627685835	0.532649608	0.699622139
213527_s_at	0.266246082	6.289677632	4.37E-08	1.33E-06
213528_at	0.073495119	1.781995488	0.07993423	0.18358706
213529_at	0.053177691	1.428896658	0.158346034	0.305992123
213530_at	-0.011117653	-0.25008389	0.803397643	0.88937622
213531_s_at	0.129300032	2.81135043	0.006700233	0.025100321
213532_at	0.138959158	3.04181943	0.003515503	0.01468363
213533_at	-0.84544144	-6.31433876	3.97E-08	1.24E-06
213534_s_at	-0.35911556	-5.31719119	1.72E-06	2.51E-05
213535_s_at	0.01713842	0.391176251	0.697086489	0.820710995
213536_s_at	-0.07995584	-1.80349209	0.076455241	0.177190295
213537_at	0.099918127	1.348415636	0.182716447	0.339563632
213538_at	0.001675863	0.055544204	0.95589397	0.977324608
213539_at	0.010786928	0.227298129	0.820983522	0.900534939
213540_at	0.090492577	1.689036344	0.096530288	0.211902925
213541_s_at	0.009861265	0.186519458	0.852682009	0.919152541
213542_at	-0.04948835	-1.35604258	0.180291094	0.336517272
213543_at	0.076653062	1.521828913	0.13343328	0.2703509
213544_at	0.010858121	0.241607011	0.809928638	0.893311313
213545_x_at	-0.16105672	-2.78187951	0.007260307	0.026838516
213546_at	0.414065511	6.598555149	1.33E-08	5.54E-07
213547_at	-0.04086345	-0.77555707	0.441131039	0.621435095
213548_s_at	-0.07282684	-1.4980713	0.139485547	0.279233508
213549_at	-0.02114392	-0.2692048	0.788718243	0.879475941
213550_s_at	-0.04189221	-1.17849506	0.243365385	0.41416876
213551_x_at	0.075261861	1.713837836	0.091847189	0.204108924
213552_at	-0.22525192	-4.25368397	7.68E-05	0.000590597
213553_x_at	-0.07658744	-1.18414805	0.241138122	0.411318077
213554_s_at	-0.09344542	-2.19051193	0.032480579	0.090743392
213555_at	-0.01902397	-0.5742448	0.568001262	0.727445574
213556_at	0.018020754	0.515163321	0.608377959	0.757814536
213557_at	0.017478278	0.505348172	0.615210895	0.763276713
213558_at	-0.96758381	-6.14317096	7.66E-08	2.05E-06
213559_s_at	0.027005194	0.662665546	0.510144361	0.680992424
213560_at	0.005000108	0.115257456	0.908635326	0.951648153
213561_at	-0.02476721	-0.52233916	0.60340446	0.754183856
213562_s_at	0.002551165	0.071049147	0.943600705	0.970855038
213563_s_at	0.087692203	1.85606744	0.068477113	0.163028934
213564_x_at	-0.03539695	-0.72831725	0.469321574	0.646083291
213565_s_at	-0.04303781	-0.80326389	0.425070315	0.606447448
213566_at	0.140069031	1.620610682	0.110473563	0.234653998
213567_at	0.152555815	3.326444734	0.001523094	0.007252521
213568_at	0.012693903	0.46129616	0.646294831	0.785409196
213569_at	-0.0756672	-2.27206859	0.026770243	0.077778225
213570_at	0.050338426	1.223030057	0.226216894	0.393740914
213571_s_at	0.134893463	3.750600838	0.000406519	0.00240574
213572_s_at	0.25105314	2.553492651	0.013289565	0.043998612
213573_at	0.080105147	1.844826228	0.070121277	0.165930025
213574_s_at	0.241257437	4.089830773	0.000133547	0.000940365
213575_at	0.268030901	4.46510399	3.71E-05	0.000321052
213577_at	0.129938348	3.11318197	0.002861916	0.012340063
213578_at	0.320352069	3.121583166	0.002792942	0.01209986
213579_s_at	0.104474801	2.979349002	0.004199462	0.017086887
213580_at	0.026278241	1.430946143	0.157760087	0.305076763
213581_at	-0.13700554	-3.01362735	0.00381018	0.015740854
213582_at	0.002581997	0.094742761	0.924842564	0.960644617
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213584_s_at	-0.03394126	-0.89173338	0.376184985	0.558924846
213585_s_at	-0.04757331	-1.16870355	0.247258233	0.419022635
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213587_s_at	-0.07646135	-1.07721662	0.285800689	0.463631974
213588_x_at	-0.14379556	-2.84022747	0.006190336	0.023519381
213589_s_at	-0.088562	-2.27111677	0.026831399	0.077902221
213590_at	0.027969538	0.898779001	0.372450816	0.5555561
213591_at	0.248677153	3.768575967	0.000383693	0.002288843
213592_at	0.959473249	5.981459078	1.42E-07	3.32E-06
213593_s_at	0.622449017	6.660244635	1.05E-08	4.61E-07
213594_x_at	-0.14158699	-1.71625418	0.09140111	0.203329935

213595_s_at	0.000237016	0.006069448	0.995177938	0.997746342
213596_at	0.083861335	1.859058287	0.06804518	0.16225125
213597_s_at	-0.01312724	-0.40662509	0.685765528	0.812390208
213598_at	0.125804043	1.600465233	0.114876446	0.241602735
213599_at	0.025503313	0.894157396	0.374897594	0.558069589
213600_at	0.064233181	1.670917932	0.100073901	0.217724172
213601_at	-0.11950648	-1.61965336	0.110679651	0.234971353
213602_s_at	0.063354343	1.627310834	0.109039871	0.232400682
213603_s_at	0.112212673	2.511799988	0.014789259	0.048014061
213604_at	0.033696002	0.860141777	0.393218334	0.575960729
213605_s_at	0.423321074	3.594652407	0.000667139	0.003646746
213606_s_at	-0.5445078	-4.71476801	1.54E-05	0.000153373
213607_x_at	-0.02920275	-0.76090335	0.449767614	0.629198804
213608_s_at	-0.06560978	-2.01872432	0.048102132	0.123739137
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213610_s_at	0.005049042	0.162712179	0.871305184	0.930519291
213611_at	0.006267592	0.164588869	0.869834344	0.929703843
213612_x_at	0.206715112	4.304962702	6.44E-05	0.000508515
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213614_x_at	0.032753708	0.786852905	0.434540554	0.615231857
213615_at	0.06304944	1.526297959	0.132318426	0.268646951
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213617_s_at	-0.28441646	-4.29773924	6.60E-05	0.000519329
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213620_s_at	0.404937714	4.1860062	9.66E-05	0.000715295
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213627_at	0.200871745	4.258135365	7.56E-05	0.000583206
213628_at	0.116508874	3.529883392	0.000816879	0.004304276
213629_x_at	0.8593602	6.561193566	1.53E-08	6.12E-07
213630_at	0.198438807	2.162070274	0.03471011	0.095662569
213631_x_at	0.104242488	2.689664585	0.00930272	0.032918222
213632_at	0.035032279	0.888804796	0.377744081	0.560291344
213633_at	-0.08379922	-1.46761377	0.147559284	0.290862238
213634_s_at	0.098985951	2.767434268	0.007550286	0.027715597
213635_s_at	0.07975186	3.267287994	0.001818592	0.008424183
213636_at	-0.46438558	-7.01519885	2.64E-09	1.76E-07
213637_at	0.151576385	3.322170814	0.001542823	0.007334524
213638_at	-0.79235655	-7.16293196	1.49E-09	1.20E-07
213639_s_at	0.064490111	2.27095554	0.026841771	0.077907028
213640_s_at	0.005031829	0.131331218	0.89596341	0.944217995
213641_at	0.10107297	1.61810879	0.111012816	0.235516224
213642_at	0.01660449	0.283633448	0.777691574	0.87253651
213643_s_at	0.049143385	1.76399452	0.082948105	0.188743786
213644_at	0.111637568	4.287249204	6.85E-05	0.000534832
213645_at	0.104976135	0.760113392	0.450235974	0.629676622
213646_x_at	-0.05754668	-0.7662828	0.446585717	0.626453512
213647_at	0.018317801	0.498855011	0.619750128	0.766667001
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213656_s_at	0.616542678	8.647514495	4.71E-12	4.02E-09
213657_s_at	0.118595928	1.960748879	0.05466975	0.136856576
213658_at	0.199910388	2.271305369	0.026819271	0.077872068
213659_at	0.042298746	1.632776077	0.107881633	0.230591895
213660_s_at	-0.07066292	-1.94190347	0.056963637	0.141261729
213661_at	0.361301673	4.815075253	1.08E-05	0.000113297
213662_at	-6.50E-05	-0.00223555	0.998223891	0.999112838
213663_s_at	0.002347809	0.083077241	0.934073424	0.965731266
213664_at	-0.64642145	-5.77773257	3.08E-07	6.10E-06
213665_at	0.023883547	0.580676452	0.563686362	0.724302646
213666_at	-0.09638972	-1.770304	0.081881137	0.186853005
213667_at	0.111004283	3.224829573	0.002063135	0.009352434
213668_s_at	0.102692578	2.617833515	0.011244326	0.038361177
213669_at	0.10087491	2.166603864	0.034345977	0.094857893

213670_x_at	0.092931536	2.313658294	0.024215795	0.071900897
213671_s_at	-0.01540614	-0.25083646	0.802818497	0.888944162
213672_at	-0.00551566	-0.14491625	0.885274563	0.938530476
213673_x_at	-0.01697614	-0.30970814	0.757882212	0.860769297
213674_x_at	0.007438567	0.166854381	0.868059384	0.928495082
213675_at	0.245256268	4.760752426	1.31E-05	0.000133228
213676_at	-0.21634127	-2.71301134	0.008741016	0.031267286
213677_s_at	0.036689877	0.71381835	0.478174669	0.653768669
213678_at	-0.10084081	-2.77248549	0.007447697	0.027404286
213679_at	0.098550889	2.330865233	0.023223937	0.069522207
213680_at	-0.00730552	-0.19351767	0.847223168	0.916029946
213681_at	0.020374934	0.544173167	0.588388168	0.743060988
213682_at	-0.19789342	-3.28457748	0.001727063	0.008064559
213683_at	-0.35704272	-6.42051442	2.64E-08	9.00E-07
213684_s_at	0.256318145	4.884367223	8.39E-06	9.22E-05
213685_at	0.072594695	1.77070368	0.081813937	0.186771643
213686_at	-0.18673833	-3.48016078	0.000952993	0.004898351
213687_s_at	-0.1496463	-2.51743312	0.014578068	0.047431785
213688_at	-0.3624604	-5.64793688	5.02E-07	9.08E-06
213689_x_at	-0.04640886	-0.79660336	0.428898896	0.610010166
213690_s_at	-0.07866291	-1.21248366	0.230195734	0.398154254
213691_at	0.046045684	1.148949669	0.255247536	0.428499845
213692_s_at	-0.08040403	-2.20803343	0.031170586	0.087813656
213693_s_at	0.064277313	1.35069164	0.181990099	0.338670115
213694_at	0.108712702	1.453343987	0.151465897	0.296314899
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213696_s_at	-0.00161657	-0.04902443	0.961066636	0.980188777
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213698_at	0.215140288	3.592107541	0.000672493	0.003671745
213699_s_at	0.081857975	0.874658553	0.385332522	0.567946741
213700_s_at	0.178673704	4.471055625	3.63E-05	0.000315324
213701_at	-0.06442472	-0.91058611	0.366246097	0.549553473
213702_x_at	0.062404649	1.296466724	0.199899993	0.361639025
213703_at	-0.17364305	-3.2054925	0.002184479	0.009818841
213704_at	0.093874636	1.255214954	0.214386155	0.38010254
213705_at	0.208698701	3.412721234	0.001172329	0.005818939
213706_at	-0.00196836	-0.03852575	0.969399528	0.984579813
213707_s_at	-0.19484806	-4.26177809	7.47E-05	0.0005771
213708_s_at	-0.07578328	-2.6337524	0.010784662	0.037047512
213709_at	-0.19716506	-3.43753278	0.001086585	0.005453914
213710_s_at	-0.38627829	-5.51691484	8.20E-07	1.36E-05
213711_at	0.003234721	0.060716597	0.951791635	0.975272188
213712_at	0.032895566	0.427670804	0.670459277	0.80156669
213713_s_at	0.048996663	1.088622029	0.280780076	0.457913939
213714_at	-0.91220659	-6.77377029	6.74E-09	3.39E-07
213715_s_at	0.001824689	0.037088534	0.970540545	0.98513282
213716_s_at	-0.01020368	-0.2419304	0.809679234	0.89313319
213717_at	-0.05227135	-1.01009042	0.316607026	0.497791907
213718_at	-0.01949291	-0.35372698	0.724813739	0.839210366
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213720_s_at	-0.21729479	-3.08047781	0.003145895	0.013365941
213721_at	0.429524505	5.194501946	2.71E-06	3.64E-05
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213724_s_at	-0.34339072	-8.1797417	2.86E-11	1.07E-08
213725_x_at	0.084712148	2.053510431	0.044497209	0.116459902
213726_x_at	-0.06428738	-0.86693249	0.389517065	0.572415384
213727_x_at	0.040658848	0.975387009	0.333380024	0.516085326
213728_at	0.114186731	4.246319121	7.87E-05	0.000602805
213729_at	0.273831905	4.744606132	1.38E-05	0.000139849
213730_x_at	0.084295153	2.520574153	0.014461495	0.047123725
213731_s_at	-0.03283596	-0.80065784	0.426565872	0.607833247
213732_at	0.034220443	0.918977958	0.361876571	0.545095642
213733_at	0.177937831	3.65212705	0.000556517	0.003135338
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213735_s_at	-0.16960513	-2.85468076	0.005948808	0.022741275
213736_at	-0.06127985	-1.52973869	0.131465148	0.267428119
213737_x_at	0.096550843	1.551337277	0.12620838	0.259476718
213738_s_at	-0.3209322	-3.73720098	0.000424375	0.002491944
213739_at	-0.0523211	-1.72416077	0.089953948	0.200810281
213740_s_at	-0.06868702	-1.34713289	0.183126785	0.340077382
213741_s_at	-0.10795089	-2.21500203	0.030662645	0.086606519
213742_at	0.265656295	2.537334347	0.013853613	0.045518723
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213747_at	0.014324999	0.391533095	0.696824198	0.820553502
213748_at	0.035781268	0.837747185	0.405578574	0.587899508
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213750_at	-0.11921946	-1.89096478	0.063578665	0.153908445
213751_at	-0.07327161	-2.03876842	0.045995371	0.119585978
213752_at	0.125216028	2.626490742	0.010992178	0.037635977
213753_x_at	-0.02820007	-0.52669523	0.600394497	0.751977997
213754_s_at	0.060069785	0.991952248	0.325301545	0.507447702
213755_s_at	0.024872445	0.648519109	0.519184065	0.688506995
213756_s_at	-0.05326018	-1.87775686	0.065396553	0.157379933
213757_at	0.012475694	0.168096909	0.867086191	0.928071415
213758_at	-0.03918644	-0.76905422	0.444951591	0.625142298
213759_at	-0.00643494	-0.22877878	0.819837857	0.899631543
213760_s_at	0.009218366	0.294264391	0.769596332	0.868073274
213761_at	0.339944411	3.577469844	0.000704091	0.003812824
213762_x_at	-0.13325737	-2.05382512	0.044465695	0.11639787
213763_at	0.273103192	3.858469528	0.000286798	0.001792917
213764_s_at	0.067200107	2.641751817	0.010560203	0.036444526
213765_at	0.08257508	2.07665272	0.04223056	0.111658771
213766_x_at	0.046317788	0.970095317	0.335988414	0.518812638
213767_at	-0.00867864	-0.22153693	0.825445016	0.903135218
213768_s_at	0.215221671	3.437753592	0.001085849	0.005451446
213769_at	0.024852371	0.588659646	0.558353193	0.720129311
213770_at	-0.00572206	-0.13608025	0.892224519	0.942344279
213771_at	-0.06800518	-2.68259277	0.009479269	0.033415957
213772_s_at	-0.06319497	-1.47468205	0.145653693	0.28807164
213773_x_at	0.099647254	2.79051465	0.007091894	0.026333576
213774_s_at	0.009779994	0.261579116	0.794563696	0.883173515
213775_x_at	0.158277542	3.109154239	0.002895547	0.01245623
213776_at	0.176894424	3.735286698	0.000426987	0.002503988
213777_s_at	-0.01276548	-0.29441606	0.769481024	0.867987025
213778_x_at	0.053678273	1.566279012	0.122671051	0.253815491
213779_at	0.193507553	4.393894915	4.74E-05	0.00039383
213780_at	-0.11655936	-2.72467404	0.00847222	0.030508458
213781_at	-0.03122603	-1.01392391	0.314789648	0.496088682
213782_s_at	0.020885883	0.814396006	0.418717302	0.601134394
213783_at	-0.08118921	-1.33796807	0.186078919	0.343816729
213784_at	0.060043217	1.021417617	0.311257388	0.492153376
213785_at	-0.0592615	-1.46740541	0.147615753	0.290922222
213786_at	-0.05862568	-1.1975447	0.235918751	0.405043249
213787_s_at	-0.18576642	-4.03159313	0.000162202	0.001104206
213788_s_at	-0.00086962	-0.02040491	0.98378973	0.992068107
213789_at	-0.00548873	-0.08195486	0.934962058	0.966170385
213790_at	-0.07144784	-2.29229129	0.02549976	0.074887323
213791_at	-1.37716378	-5.26482735	2.09E-06	2.94E-05
213792_s_at	0.356668643	4.356174764	5.40E-05	0.000439913
213793_s_at	-0.86765148	-5.91332932	1.84E-07	4.05E-06
213794_s_at	0.015052979	0.337810241	0.736714064	0.847072326
213795_s_at	0.090509884	1.439825448	0.155240942	0.301614058
213796_at	0.047005101	1.277941535	0.206312097	0.369736957
213797_at	-0.12259775	-2.34769507	0.022288981	0.067217226
213798_s_at	-0.1854718	-2.66074984	0.01004411	0.035026156
213799_s_at	-0.05988675	-1.43534703	0.156507569	0.303231295
213800_at	0.347003014	3.953649328	0.000209962	0.001372407
213801_x_at	-0.07289241	-1.64386913	0.105561426	0.226785964
213802_at	-0.04224247	-1.87402832	0.065917623	0.158292968
213803_at	0.136969283	2.627751616	0.010955887	0.037531849
213804_at	0.171602882	4.669857498	1.81E-05	0.000174925
213805_at	0.137531132	2.611113011	0.011443685	0.038934317
213806_at	0.01745116	0.689242468	0.493392458	0.667050722
213807_x_at	0.047148859	1.255112602	0.214423039	0.38010254
213808_at	-1.15533122	-7.5866369	2.86E-10	4.11E-08
213809_x_at	-0.00516613	-0.11788341	0.90656341	0.950369017
213810_s_at	-0.06498283	-1.79264391	0.078194743	0.180324017
213811_x_at	0.14774356	4.876957068	8.61E-06	9.43E-05
213812_s_at	-0.40852698	-3.76319336	0.000390396	0.002323557
213813_x_at	0.087536832	1.389209959	0.170028547	0.322479876
213814_s_at	-0.05175363	-1.51450329	0.135276852	0.273058718
213815_x_at	0.022316445	0.701962426	0.485483012	0.660306153
213816_s_at	0.011413292	0.230132681	0.818790603	0.898994998
213817_at	0.156804998	3.931212184	0.000226054	0.0014646
213818_x_at	-0.14251165	-2.5951187	0.011931151	0.040283071
213819_s_at	0.057932742	1.53409565	0.130390939	0.265801488



213820_s_at	0.063626395	1.365930781	0.177183281	0.332214935
213821_s_at	-0.01580736	-0.37977435	0.705486621	0.826392544
213822_s_at	-0.00776418	-0.10414189	0.917412572	0.956202399
213823_at	0.088298406	2.235932106	0.029180626	0.083278451
213824_at	-0.07168946	-0.9711942	0.335445646	0.51826103
213825_at	0.369897474	3.702983734	0.000473444	0.002734801
213826_s_at	0.048134277	1.500685158	0.138809232	0.278290965
213827_at	-0.31103831	-5.18964184	2.76E-06	3.69E-05
213828_x_at	0.247866979	5.589866294	6.24E-07	1.08E-05
213829_x_at	-0.06771167	-1.58384386	0.118614802	0.247450532
213830_at	0.038536612	0.857679764	0.394565631	0.5771964
213831_at	0.09204043	1.254425056	0.214670927	0.380359954
213832_at	-0.3413998	-5.31974004	1.71E-06	2.49E-05
213833_x_at	0.000329649	0.011245491	0.991065805	0.995811798
213834_at	-0.29945144	-5.37232041	1.41E-06	2.11E-05
213835_x_at	0.013092782	0.481664559	0.631839248	0.775290325
213836_s_at	0.218266481	4.400382244	4.64E-05	0.000386599
213837_at	0.016648338	0.412144273	0.681738364	0.809679803
213838_at	-0.04063599	-0.75733768	0.451883919	0.631250465
213839_at	0.551711641	5.11140341	3.68E-06	4.69E-05
213840_s_at	0.009157393	0.300039162	0.765209673	0.865090325
213841_at	0.153179608	2.355240331	0.021880823	0.066266703
213842_x_at	0.066195295	2.237043812	0.029103707	0.083117315
213843_x_at	0.134846336	1.841122296	0.07067025	0.166784327
213844_at	0.027941212	0.605002192	0.547514645	0.711013352
213845_at	-0.28445307	-4.33869271	5.74E-05	0.000462557
213846_at	-0.35703675	-5.07863877	4.15E-06	5.17E-05
213847_at	0.084259179	1.769662191	0.081989147	0.187037873
213848_at	0.085629484	1.122960931	0.266036499	0.441241862
213849_s_at	-0.53021049	-5.60795995	5.83E-07	1.03E-05
213850_s_at	0.378054528	5.718507063	3.85E-07	7.33E-06
213851_at	0.029296554	0.891884553	0.376104616	0.558898338
213852_at	-0.00689847	-0.16659993	0.868258707	0.928616176
213853_at	-0.08335641	-2.97755401	0.004220833	0.017151981
213854_at	0.046430358	1.370582756	0.175735421	0.330331739
213855_s_at	-0.15049842	-2.63854251	0.010649738	0.036679876
213856_at	0.04794987	2.209446096	0.031067023	0.087549491
213857_s_at	0.140695524	2.224702328	0.029967734	0.08504686
213858_at	0.068380856	2.548523941	0.013460754	0.044456696
213859_x_at	0.143951478	2.653143973	0.010247899	0.035556175
213860_x_at	0.094190957	1.385193672	0.171246825	0.324130235
213861_s_at	0.034518414	0.811737927	0.420229016	0.602275271
213862_at	0.020879255	0.71464501	0.477667402	0.653260857
213863_s_at	-0.0505162	-1.51506879	0.135133824	0.272868606
213864_s_at	0.013367082	0.224859864	0.822871009	0.901631635
213865_at	-0.03316376	-0.74236805	0.460831507	0.63917453
213866_at	-0.15611668	-3.18938861	0.002290622	0.010213756
213867_x_at	-0.1082843	-2.27074844	0.026855098	0.077930527
213868_s_at	-0.00716765	-0.19406625	0.84679557	0.915775411
213869_x_at	-0.80678861	-6.5120507	1.85E-08	7.00E-07
213870_at	0.05466727	1.23266011	0.222627943	0.389695657
213871_s_at	-0.06309619	-1.5933421	0.116466724	0.244120196
213872_at	-0.17164187	-1.0736253	0.287394382	0.465558989
213873_at	-0.07730895	-1.30125687	0.198266531	0.359440524
213874_at	-0.05461619	-0.9375435	0.352329372	0.535574725
213875_x_at	0.103363224	1.733465864	0.088275101	0.198031865
213876_x_at	0.174061254	3.403637951	0.001205293	0.005956758
213877_x_at	0.007363139	0.198458197	0.843373895	0.913924303
213878_at	-0.10278304	-1.16876919	0.247231987	0.419009933
213879_at	0.067883888	1.940650847	0.057118977	0.141589687
213880_at	0.249608734	2.616046388	0.011297029	0.038499833
213881_x_at	0.051599084	1.499421665	0.139135827	0.27872068
213882_at	0.08707555	2.086129217	0.04133171	0.109697536
213883_s_at	0.042599451	0.589854099	0.557557408	0.719597998
213884_s_at	-0.12851088	-2.86444671	0.005790573	0.022244482
213885_at	-0.04503813	-0.94921345	0.346412653	0.529457757
213887_s_at	-0.33394467	-4.23874088	8.08E-05	0.000615399
213888_s_at	0.043027141	1.301019602	0.198347203	0.359543022
213889_at	-0.02260438	-0.61815593	0.538869143	0.704943086
213890_x_at	0.036235921	0.984453817	0.328942039	0.511412165
213891_s_at	0.696921921	8.289374597	1.87E-11	8.05E-09
213892_s_at	0.025850173	0.583333807	0.561908324	0.723107685
213893_x_at	-0.0802371	-1.46672712	0.147799696	0.29116918
213894_at	-0.14041356	-2.55571447	0.013213657	0.043776483
213895_at	0.024477795	0.601979875	0.549511008	0.712653318

213896_x_at	-0.04680041	-1.36987074	0.175956438	0.330563163
213897_s_at	-0.15682427	-2.97175309	0.004290593	0.017391181
213898_at	-0.03288984	-0.94954037	0.346247847	0.529314478
213899_at	0.098702923	2.009470261	0.049102525	0.125693915
213900_at	0.610518807	6.44899683	2.36E-08	8.31E-07
213901_x_at	-0.63584851	-7.21931659	1.19E-09	1.06E-07
213902_at	-0.06709825	-1.75399127	0.084663373	0.191787494
213903_s_at	-0.03785504	-1.33777463	0.186141616	0.343889922
213904_at	-1.0782193	-6.58330168	1.41E-08	5.77E-07
213905_x_at	0.529103307	6.418196242	2.66E-08	9.07E-07
213906_at	0.22180337	5.256664512	2.16E-06	3.01E-05
213907_at	0.015147757	0.594754429	0.554298582	0.716657859
213908_at	0.03314326	1.519507895	0.134015219	0.271148905
213909_at	-0.05270835	-1.1590881	0.251124411	0.423934887
213910_at	0.02903754	0.818288331	0.416509575	0.598792274
213911_s_at	-0.5626346	-5.14519979	3.25E-06	4.22E-05
213912_at	-0.42400241	-7.72721281	1.66E-10	2.87E-08
213913_s_at	-0.32718079	-5.00244393	5.47E-06	6.48E-05
213914_s_at	-0.03465879	-1.31990001	0.192004397	0.351452346
213915_at	0.048506723	1.026259984	0.308989189	0.489571194
213916_at	0.16271466	3.230481056	0.002028887	0.009215877
213917_at	0.000492438	0.012936591	0.98972235	0.995200271
213918_s_at	0.199615044	4.343979036	5.63E-05	0.00045562
213919_at	0.024943761	0.733599041	0.466119732	0.643616619
213920_at	0.014130713	0.45054575	0.653980527	0.790206196
213921_at	-0.53013298	-2.56354312	0.012949314	0.043047513
213922_at	0.119074766	2.502434396	0.015146511	0.049034979
213923_at	-0.01275184	-0.34306403	0.732778679	0.844055276
213924_at	-1.23913904	-6.26470043	4.80E-08	1.42E-06
213925_at	-0.30601311	-4.49202517	3.37E-05	0.000296267
213926_s_at	0.004351703	0.13397375	0.893882657	0.943293044
213927_at	-0.25661503	-3.11314554	0.002862219	0.012340177
213928_s_at	-0.02052427	-0.53933118	0.591702922	0.745416253
213929_at	0.13040704	2.384645166	0.020353113	0.062468795
213930_at	-0.03233174	-1.20178699	0.234283157	0.403141547
213931_at	0.731880083	4.098698845	0.000129638	0.000919061
213932_x_at	0.226346939	3.636413373	0.000584885	0.003269503
213933_at	0.025322537	0.632602199	0.529455654	0.696978854
213934_s_at	0.196191948	3.939195944	0.000220197	0.001431423
213935_at	0.151941183	4.652840031	1.92E-05	0.000184308
213936_x_at	0.173315808	3.835704144	0.000308836	0.001907966
213937_s_at	-0.08669083	-2.31232275	0.024294332	0.07209577
213938_at	-0.26214538	-2.45324423	0.017153976	0.05436464
213939_s_at	-0.09077983	-1.5127002	0.135733702	0.273718064
213940_s_at	0.424093819	5.22544784	2.42E-06	3.31E-05
213941_x_at	0.038360253	0.737688311	0.463649372	0.641510099
213942_at	0.135169147	3.746787848	0.000411526	0.00243054
213943_at	0.094907344	3.357160368	0.001388161	0.0067107
213944_x_at	-0.01643872	-0.39167597	0.69671919	0.820495235
213945_s_at	-0.01046636	-0.27669094	0.782991608	0.875997219
213946_s_at	0.13322967	2.473270854	0.016309427	0.052097842
213947_s_at	-0.02330655	-0.79596259	0.429268301	0.610308349
213948_x_at	-0.38363585	-5.40249603	1.26E-06	1.92E-05
213949_s_at	-0.04968761	-0.82192748	0.414451834	0.596678199
213950_s_at	-0.02022326	-0.59805369	0.5521099	0.714613677
213951_s_at	0.093704792	2.573678686	0.012614206	0.042159295
213952_s_at	0.061333323	1.264094889	0.211203989	0.376090871
213953_at	-0.01933589	-0.72626022	0.470571916	0.647121452
213954_at	0.078220311	0.925168351	0.358674881	0.541730693
213955_at	-0.09927674	-2.44970754	0.017307147	0.054762861
213956_at	0.510950006	4.96906515	6.18E-06	7.17E-05
213957_s_at	0.05612703	1.199222431	0.235270924	0.404244624
213958_at	0.050839873	1.393698014	0.16867506	0.320633992
213959_s_at	-0.08738812	-1.7467568	0.085922133	0.194029203
213960_at	-0.4976624	-5.65716823	4.85E-07	8.82E-06
213961_s_at	-0.06709314	-1.90392312	0.061836927	0.150581155
213962_s_at	0.012888884	0.332771364	0.740495136	0.849350225
213963_s_at	0.039629818	1.847319497	0.069753767	0.165293496
213964_x_at	-0.05717599	-3.27377871	0.001783707	0.008287499
213965_s_at	-0.02736597	-0.44833261	0.655567461	0.791426823
213966_at	0.038631025	1.221112242	0.22693666	0.394471362
213967_at	-0.86357467	-6.50051631	1.94E-08	7.22E-07
213968_at	-0.01911857	-0.53962331	0.591502684	0.745311059
213969_x_at	0.007433235	0.153195797	0.878770487	0.93501563
213970_at	-0.02187218	-0.58185669	0.562896321	0.723733095

213971_s_at	-0.03126404	-0.65983546	0.511946028	0.682716913
213972_at	0.053650308	1.320284651	0.191876787	0.351290703
213973_at	0.072828805	1.651948758	0.103897192	0.22416594
213974_at	0.557356022	5.922532866	1.78E-07	3.94E-06
213975_s_at	0.198619803	2.326507858	0.023471628	0.070148053
213976_at	0.018226118	0.575455381	0.567187864	0.726930494
213977_s_at	0.026551034	0.854374367	0.396378955	0.578947095
213978_at	0.084759305	1.508025449	0.136923837	0.275437734
213979_s_at	0.021509875	0.150268162	0.881069384	0.936404673
213980_s_at	-0.05683868	-0.76855602	0.445245088	0.625436682
213981_at	0.080097881	1.990336389	0.051227868	0.129914083
213982_s_at	0.099928022	3.4275302	0.001120411	0.005599798
213983_s_at	-0.05471538	-1.62633054	0.109248686	0.232734747
213984_at	0.000608646	0.026563464	0.978898221	0.989302142
213985_s_at	-0.02339027	-0.4448732	0.658051244	0.793140257
213986_s_at	-0.1071695	-1.13548137	0.260799194	0.435106675
213987_s_at	0.036964416	1.010614803	0.31635801	0.497546423
213988_s_at	0.18887015	2.121436	0.038127609	0.102935791
213989_x_at	0.006421896	0.142313175	0.887321096	0.939453645
213990_s_at	-0.34576596	-5.46185811	1.01E-06	1.61E-05
213991_s_at	0.044220534	1.103788741	0.274199396	0.45044067
213992_at	0.221512496	2.948935336	0.004575522	0.018344777
213993_at	0.278435034	3.807210382	0.000338718	0.002059311
213994_s_at	0.342602054	3.762061739	0.00039182	0.002330167
213995_at	0.038521386	0.43164829	0.667581962	0.799793315
213996_at	-0.83044576	-6.95678917	3.31E-09	2.07E-07
213997_at	-0.52831261	-6.43582599	2.49E-08	8.61E-07
213998_s_at	0.335583194	2.987533382	0.004103289	0.016747416
213999_at	-0.04304754	-1.00465393	0.319196439	0.500685359
214000_s_at	0.001317178	0.046082021	0.96340165	0.981243759
214001_x_at	-0.0100832	-0.18329672	0.855198307	0.920801297
214002_at	0.081063292	1.737766194	0.087508025	0.19681489
214003_x_at	0.028777401	0.723195297	0.472438397	0.648677098
214004_s_at	0.49825488	6.130497122	8.04E-08	2.12E-06
214005_at	0.070393079	1.261269968	0.212212491	0.377303464
214006_s_at	-0.04912104	-1.38415694	0.171562387	0.324548834
214007_s_at	-0.0937872	-0.9921748	0.32519391	0.507386057
214008_at	-0.04564586	-1.20800939	0.231899074	0.40031029
214009_at	0.052284348	1.614226554	0.111853804	0.236850669
214010_s_at	0.011898368	0.357773499	0.721799023	0.837342659
214011_s_at	-0.11756613	-2.9947254	0.004020474	0.016457938
214012_at	0.090424387	1.414068777	0.162635792	0.312060743
214013_s_at	-0.02039187	-0.5502251	0.58425752	0.739883616
214014_at	0.102914793	2.105759457	0.039522514	0.105859379
214015_at	-0.07144045	-1.55383039	0.125612555	0.258572904
214016_s_at	0.317959189	4.435717186	4.10E-05	0.00034911
214017_s_at	0.079445831	1.472147893	0.146334661	0.288996405
214018_at	-0.05297954	-1.38950566	0.169939116	0.322323938
214019_at	-0.04862077	-1.54080287	0.128750938	0.263250843
214020_x_at	0.210348203	3.734279904	0.000428366	0.00251109
214021_x_at	0.036216676	1.677510922	0.098772315	0.215537619
214022_s_at	0.476709995	3.71933669	0.000449352	0.002616604
214023_x_at	0.082456152	0.75953535	0.45057887	0.630028257
214024_s_at	-0.0070389	-0.20586486	0.837610413	0.91038568
214025_at	-0.00323982	-0.09348506	0.9258373	0.961105654
214026_s_at	-0.04604305	-1.15607991	0.252342787	0.425300896
214027_x_at	-0.09233153	-1.40803328	0.164407422	0.314689988
214028_x_at	0.106598384	3.107812309	0.002906833	0.012497566
214029_at	0.035869956	1.316686633	0.193072983	0.352859154
214030_at	0.026370392	0.639815514	0.524787615	0.693243322
214031_s_at	0.029153428	0.912594233	0.365197433	0.54851896
214032_at	0.016282058	0.33943988	0.735492608	0.84617813
214033_at	0.007194084	0.194796422	0.846226501	0.91548465
214034_at	0.050778206	2.737336562	0.008188981	0.029655777
214035_x_at	0.124791413	2.407016863	0.019255486	0.059783062
214036_at	0.057521496	1.805661325	0.076111316	0.176548862
214037_s_at	-0.06142233	-1.25482596	0.214526359	0.380219386
214038_at	0.010234172	0.305911827	0.760756561	0.862278199
214039_s_at	0.288491364	3.381557441	0.001289126	0.006307598
214040_s_at	-0.0405559	-0.4414368	0.660522338	0.794856749
214041_x_at	0.01114444	0.144191614	0.885844194	0.938831297
214042_s_at	0.011732645	0.204054556	0.839018286	0.911121566
214043_at	0.221381086	2.364428754	0.021392796	0.065066477
214044_at	-1.22819825	-7.98995089	5.97E-11	1.59E-08
214045_at	-0.03615092	-1.09508338	0.277963231	0.454645466

214046_at	0.085884369	1.025873091	0.309169999	0.4897365
214047_s_at	-0.00544563	-0.08282345	0.934274352	0.965803653
214048_at	0.001581672	0.07773036	0.9383075	0.9676675
214049_x_at	-0.00462748	-0.15292738	0.878981219	0.935104423
214050_at	0.001620793	0.043886521	0.96514415	0.982220707
214051_at	-0.00783441	-0.21247696	0.832472747	0.907347381
214052_x_at	0.036072371	1.022837758	0.310591019	0.491290926
214053_at	-0.18050532	-2.78751258	0.007150032	0.026509808
214054_at	0.000212883	0.004833639	0.996159756	0.998125468
214055_x_at	0.199462351	2.646815441	0.010420332	0.036048107
214056_at	0.012271159	0.353972248	0.724630888	0.839103605
214057_at	0.081193766	2.379940846	0.020590925	0.063030797
214058_at	-0.09689362	-3.16506393	0.002460173	0.010846674
214059_at	0.025679359	0.60291258	0.548894526	0.712101778
214060_at	0.09148148	1.423324643	0.159947617	0.308252647
214061_at	-0.17371196	-4.11331106	0.000123435	0.000881524
214062_x_at	0.145510025	3.327950584	0.0015162	0.007227176
214063_s_at	0.372764796	2.400027449	0.019592571	0.060563784
214064_at	0.35379533	3.535816116	0.000801932	0.004237403
214065_s_at	0.070276179	2.212704604	0.030829293	0.086956313
214066_x_at	-0.05729812	-2.55642193	0.013189569	0.043716125
214067_at	-0.10133449	-2.12373684	0.037926534	0.102504395
214068_at	0.005068348	0.149778587	0.881453919	0.9366129
214069_at	0.00587795	0.129120477	0.897704733	0.945183875
214070_s_at	0.107845913	1.947485347	0.056275792	0.139959805
214071_at	-1.24500133	-6.18934905	6.42E-08	1.78E-06
214072_x_at	0.05354758	1.680647979	0.098157883	0.214560594
214073_at	0.164285488	3.636773021	0.00058422	0.003267424
214074_s_at	0.022055358	0.679606237	0.499431216	0.672191524
214075_at	0.030143218	0.675295687	0.502145497	0.674355796
214076_at	-0.09369284	-2.24285493	0.02870454	0.08220408
214077_x_at	0.210653547	3.170703317	0.002419847	0.010689711
214078_at	-0.15983702	-4.78908078	1.18E-05	0.000122381
214079_at	-0.02076477	-1.1323276	0.262111475	0.436611482
214080_x_at	0.083550562	2.279830529	0.026276118	0.076708619
214081_at	-0.08593212	-1.59353543	0.116423328	0.244061673
214082_at	0.083315205	2.590652329	0.012070608	0.040683227
214083_at	0.161423651	3.628166582	0.00060032	0.003338248
214084_x_at	0.095596319	2.562365815	0.012988758	0.043165793
214085_x_at	-0.20539188	-2.43003763	0.018181696	0.05704602
214086_s_at	-0.15102508	-2.43353912	0.018023169	0.056660424
214087_s_at	0.952217759	5.867739136	2.19E-07	4.62E-06
214088_s_at	-0.01460065	-0.33177623	0.741242629	0.849839054
214089_at	-0.0358143	-1.30524065	0.196915684	0.357800482
214090_at	0.05913367	1.866334451	0.067003956	0.160323791
214091_s_at	-0.26997704	-2.37691263	0.020745319	0.063416539
214092_x_at	-0.19505537	-4.3025379	6.50E-05	0.000512034
214093_s_at	0.306507444	3.393522185	0.001243037	0.006117589
214094_at	-0.01524295	-0.63098151	0.530507443	0.697726337
214095_at	0.034968976	1.318496249	0.192470658	0.352060682
214096_s_at	0.130988897	3.042102345	0.003512656	0.014676079
214097_at	0.129400616	2.335343574	0.022971798	0.068897895
214098_at	-0.96978944	-7.19379133	1.32E-09	1.12E-07
214099_s_at	-0.07562019	-1.20838099	0.23175726	0.400142765
214100_x_at	0.091076176	2.410261232	0.01910079	0.05938519
214101_s_at	-0.09653879	-2.00182846	0.04994208	0.127332502
214102_at	0.080079975	1.572275145	0.121274045	0.251553866
214103_s_at	-0.03386036	-0.92802915	0.357201457	0.540314022
214104_at	0.227261267	4.804285315	1.12E-05	0.000117047
214105_at	-0.03364643	-0.55688194	0.579730044	0.736373316
214106_s_at	-0.12208315	-2.79729723	0.006962142	0.025927176
214107_x_at	0.128065553	2.985762461	0.004123924	0.016816277
214108_at	-0.05303448	-1.76847443	0.082189346	0.187356375
214109_at	-0.02684877	-0.80247429	0.425523117	0.606986025
214110_s_at	-0.32451414	-4.92387972	7.27E-06	8.23E-05
214111_at	-0.79025764	-5.09791855	3.86E-06	4.88E-05
214112_s_at	-0.17275499	-3.57930901	0.000700045	0.00379551
214113_s_at	0.037016797	0.532403339	0.596460867	0.749045439
214114_x_at	0.024094309	0.789201555	0.433177608	0.614024348
214115_at	0.100614331	2.127331596	0.037614235	0.101875971
214116_at	0.076760956	2.030689228	0.046834761	0.121214914
214117_s_at	0.160600252	3.550522555	0.000765996	0.004090048
214118_x_at	0.082359099	2.491189766	0.015585726	0.050198707
214119_s_at	-0.83727272	-7.7725728	1.39E-10	2.61E-08
214120_at	-0.95066618	-6.95527748	3.33E-09	2.07E-07

214121_x_at	-0.54065447	-7.2987997	8.77E-10	8.63E-08
214122_at	-0.01405991	-0.21420896	0.831128171	0.906545132
214123_s_at	0.067681384	2.259890959	0.027562064	0.07951225
214124_x_at	0.115971331	1.887862861	0.06400171	0.154773249
214125_s_at	-0.06078942	-1.25630142	0.213994921	0.379533356
214126_at	0.004211694	0.136691074	0.891743792	0.942019989
214127_s_at	-0.02365049	-0.51391481	0.609245201	0.758508784
214128_at	-0.01656048	-0.52808467	0.599435886	0.751156277
214129_at	0.938631476	6.513908633	1.84E-08	6.97E-07
214130_s_at	0.433649568	4.766215442	1.28E-05	0.000131014
214131_at	0.119684012	2.032923945	0.046601272	0.120736466
214132_at	0.163402426	4.227978296	8.38E-05	0.000634131
214133_at	-0.02785767	-0.53705569	0.593263728	0.746544487
214134_at	0.001885401	0.069781177	0.944605552	0.971451783
214135_at	0.037397852	0.995507808	0.32358475	0.505652086
214136_at	0.03138492	1.397861865	0.167426776	0.319007396
214137_at	-0.00325715	-0.10699914	0.915155355	0.954807244
214138_at	-0.01515663	-0.37575526	0.708456467	0.828236997
214139_at	-0.03014461	-0.7841925	0.436087476	0.616633275
214140_at	0.003297238	0.168264129	0.866955234	0.927980344
214141_x_at	-0.03884677	-0.54051381	0.5908925	0.744815197
214142_at	-0.01738492	-0.33530998	0.738589399	0.84834329
214143_x_at	-0.01701472	-0.39256595	0.696065227	0.820089706
214144_at	0.006514353	0.287981921	0.774377253	0.87089429
214145_s_at	-0.44254606	-6.30513865	4.11E-08	1.27E-06
214146_s_at	0.015119345	0.302860248	0.763069502	0.863704185
214147_at	0.140516099	2.673519598	0.009710271	0.034082417
214148_at	0.047062895	1.312265699	0.194550449	0.354655056
214149_s_at	0.201912826	3.25922835	0.001862804	0.008598895
214150_x_at	0.439381987	5.711910125	3.94E-07	7.48E-06
214151_s_at	-0.00459757	-0.13717044	0.891366553	0.941856849
214152_at	0.029165788	0.917709404	0.362534932	0.545747406
214153_at	0.156107974	3.045273496	0.003480899	0.014582707
214154_s_at	-0.04984097	-1.0448429	0.300389051	0.479823705
214155_s_at	-0.03792032	-1.09153545	0.279507508	0.456524666
214156_at	0.207362857	5.811295628	2.71E-07	5.48E-06
214157_at	-0.10379036	-0.93705144	0.352580282	0.535725364
214158_s_at	-0.02639899	-0.62683251	0.533204993	0.700058682
214159_at	0.111205383	2.287340801	0.025805726	0.075607265
214160_at	0.038518709	1.392117605	0.169150723	0.321252078
214161_at	0.026193995	0.882253774	0.381246421	0.564048343
214162_at	0.072459543	2.464041034	0.016693893	0.053120931
214163_at	0.02799045	0.85454308	0.396286275	0.578936526
214164_x_at	-1.14159336	-6.87406606	4.57E-09	2.61E-07
214165_s_at	0.015877048	0.445732	0.657434281	0.79265277
214166_at	0.03385591	1.050251901	0.297916816	0.477020125
214167_s_at	0.080630718	1.320093554	0.191940178	0.351381647
214168_s_at	0.022424013	0.308199806	0.759023826	0.861277937
214169_at	-0.01176948	-0.36058204	0.719709218	0.835838525
214170_x_at	-0.17561177	-2.60410864	0.011654885	0.039523494
214171_s_at	-0.0105439	-0.18979315	0.850127504	0.917783892
214172_x_at	0.169333911	4.962628866	6.32E-06	7.32E-05
214173_x_at	0.049429342	1.191699091	0.23818605	0.407714234
214174_s_at	0.019957131	0.335652478	0.738332411	0.848157104
214175_x_at	0.305087878	3.473036344	0.000974178	0.004986593
214176_s_at	0.245367013	3.292456358	0.00168681	0.007902191
214177_s_at	0.535315905	5.651572781	4.95E-07	8.97E-06
214178_s_at	-0.10440657	-2.04534229	0.045321998	0.118137896
214179_s_at	0.100757096	2.372216347	0.020986807	0.064040857
214180_at	0.229099828	3.476512463	0.000963786	0.004946431
214181_x_at	0.116124623	2.213129587	0.030798406	0.086891129
214182_at	0.03588478	0.942876882	0.349617226	0.532682003
214183_s_at	-0.01078721	-0.19931006	0.842710575	0.913604147
214184_at	0.13764519	3.351096347	0.001413871	0.006820153
214185_at	0.014772177	0.35282204	0.725488537	0.839596398
214186_s_at	-0.04240831	-1.47719709	0.144980323	0.287108322
214187_x_at	-0.05425072	-1.33125617	0.188263718	0.346449893
214188_at	0.118147167	2.364227795	0.021403364	0.065089763
214189_s_at	-0.06538172	-2.04957966	0.044892489	0.117274697
214190_x_at	-0.0686993	-2.18881466	0.032610009	0.09101396
214191_at	-0.05608015	-1.55551088	0.125212208	0.257903217
214192_at	0.178226137	3.423960989	0.001132721	0.005648059
214193_s_at	-0.0289586	-0.97759298	0.332296623	0.514837436
214194_at	-0.01682624	-0.37900048	0.7060581	0.826765231
214195_at	0.036472635	1.242822997	0.218885947	0.385621678

214196_s_at	-0.10929645	-1.17024533	0.246642309	0.418296072
214197_s_at	0.022616114	0.854073691	0.39654416	0.579095277
214198_s_at	-0.00096443	-0.01648121	0.986906515	0.993620769
214199_at	0.00714527	0.181843781	0.856333251	0.92138209
214200_s_at	0.044511456	1.235407316	0.221611813	0.388540079
214201_x_at	-0.01666162	-0.29595582	0.768310691	0.867367419
214202_at	0.224430007	5.026702607	5.01E-06	6.03E-05
214203_s_at	0.435909784	3.780335622	0.00036943	0.002214402
214204_at	0.084611014	1.128520228	0.263701945	0.438557933
214205_x_at	-0.18640941	-4.47869234	3.53E-05	0.000308727
214206_at	-0.05671601	-1.34957182	0.182347195	0.339193409
214207_s_at	-0.00766754	-0.17708848	0.860049908	0.923686119
214208_at	0.014445745	0.325786882	0.745746785	0.852880113
214209_s_at	-0.28440337	-4.19929723	9.24E-05	0.000688255
214210_at	0.000459421	0.012656046	0.98994522	0.995312407
214211_at	0.155522171	1.734673042	0.08805921	0.197707331
214212_x_at	0.380488146	4.997888746	5.56E-06	6.57E-05
214213_x_at	0.023529182	0.385650681	0.701152667	0.823501785
214214_s_at	-0.03093661	-0.30531703	0.761207213	0.862500581
214215_s_at	-0.0131315	-0.41872728	0.676947111	0.806174597
214216_s_at	-0.03337171	-1.0397485	0.302730283	0.482408251
214217_at	-1.09750076	-7.07531326	2.09E-09	1.50E-07
214218_s_at	0.061537022	0.294986961	0.769047032	0.867753094
214219_x_at	0.00839191	0.273726471	0.785257899	0.877537623
214220_s_at	0.193296435	3.572800915	0.000714464	0.003860108
214221_at	0.162324271	3.553226878	0.000759557	0.004063457
214222_at	0.356687987	3.250890151	0.001909609	0.008773953
214223_at	-0.01122214	-0.21908481	0.827345714	0.904195886
214224_s_at	-0.00018414	-0.00364615	0.997103193	0.998640408
214225_at	0.030299888	0.984914936	0.328717386	0.511211327
214226_at	-0.0407886	-0.70528787	0.483426874	0.658477762
214227_at	-0.0750987	-1.5622103	0.123626321	0.255319201
214228_x_at	0.068245523	1.763542422	0.083024998	0.1888796
214229_at	0.130644935	1.693394336	0.095693487	0.210448445
214230_at	-0.34476608	-3.1894177	0.002290426	0.010213756
214231_s_at	-0.0323613	-1.23785281	0.22071015	0.387613094
214232_at	-0.01981106	-0.52736208	0.59993433	0.751549083
214233_at	0.036659758	0.952901995	0.344556122	0.527449981
214234_s_at	0.03691316	0.881800718	0.38148939	0.564217481
214235_at	-0.02568735	-0.72549462	0.471037759	0.647515142
214236_at	-0.0062643	-0.14241133	0.887243913	0.939445042
214237_x_at	0.017947458	0.420131703	0.675926664	0.805337283
214238_at	-0.0241231	-0.64809026	0.519459423	0.688710748
214239_x_at	0.177362496	4.548837126	2.77E-05	0.000250584
214240_at	-0.01409426	-0.38546721	0.701287832	0.823574621
214241_at	0.14706581	2.99331956	0.004036538	0.016512412
214242_at	-0.03725339	-0.84087508	0.403838021	0.586175019
214243_s_at	0.275520215	4.164003648	0.000104066	0.000762124
214244_s_at	0.06933003	2.216321651	0.030567284	0.086380843
214245_at	-0.00023921	-0.00644989	0.994875688	0.997598928
214246_x_at	-0.05789397	-1.22772874	0.224460521	0.391583637
214247_s_at	-0.56891794	-6.41676614	2.68E-08	9.10E-07
214248_s_at	-0.03875273	-0.67315405	0.503497018	0.675642959
214249_at	0.182039825	1.817563305	0.074247258	0.173295302
214250_at	0.165256242	2.830772109	0.006353209	0.024021796
214251_s_at	0.110463231	1.391666676	0.169286631	0.321405291
214252_s_at	0.026784648	0.962142561	0.339933772	0.522791471
214253_s_at	-0.1210738	-2.38592711	0.020288736	0.06230634
214254_at	0.013739507	0.652486697	0.516640206	0.686416675
214255_at	0.180228415	4.259634517	7.52E-05	0.000580633
214256_at	0.03397693	0.79523667	0.429687024	0.610625854
214257_s_at	-0.04695309	-0.65403254	0.515650873	0.685801852
214258_x_at	0.079499643	2.778697093	0.007323298	0.027024426
214259_s_at	0.433629621	6.309158996	4.05E-08	1.26E-06
214260_at	-0.17258662	-3.95313077	0.000210322	0.001374425
214261_s_at	0.010255337	0.274076409	0.784990278	0.877398663
214262_at	-0.01100258	-0.34440827	0.73177292	0.843495741
214263_x_at	-0.06827695	-2.28463092	0.025974586	0.076007084
214264_s_at	0.055252717	1.416153792	0.162027212	0.311160199
214265_at	0.085154605	1.544739124	0.127796157	0.261813699
214266_s_at	-0.16216541	-4.30348412	6.48E-05	0.000510647
214267_s_at	0.078883256	2.222045306	0.030156684	0.085469117
214268_s_at	0.017026476	0.261225137	0.794835328	0.883376692
214269_at	0.018847402	0.452869353	0.652316105	0.789241103
214270_s_at	-0.62031044	-6.42319904	2.61E-08	8.96E-07

214271_x_at	0.108092342	2.076708164	0.042225252	0.111651342
214272_at	-0.0462982	-1.31009134	0.195280229	0.35564238
214273_x_at	0.10241801	2.763151232	0.007638291	0.027978404
214274_s_at	0.441663658	5.655594414	4.88E-07	8.87E-06
214275_at	-0.02082003	-0.57507303	0.567444709	0.727111333
214276_at	0.012224571	0.306937447	0.759979684	0.86179022
214277_at	-0.1098011	-3.50915508	0.000871208	0.004542765
214278_s_at	-0.01208539	-0.38971131	0.698163652	0.821286848
214279_s_at	-0.06102287	-0.496511	0.621392448	0.767482091
214280_x_at	0.24932592	4.131239866	0.000116217	0.000836791
214281_s_at	-0.00836323	-0.11080497	0.912149858	0.953563694
214282_at	0.044637023	1.601448364	0.114658339	0.241325727
214283_at	0.001878933	0.060370914	0.952065764	0.97546362
214284_s_at	-0.01036169	-0.26568193	0.791417201	0.881210264
214285_at	-0.07306503	-1.86062672	0.06781959	0.16181694
214286_at	-0.05492753	-1.51001895	0.136415311	0.274699156
214287_s_at	0.062216336	1.904979516	0.061696739	0.150321683
214288_s_at	0.020029508	0.295144971	0.768926929	0.867734321
214289_at	0.033767004	0.910227413	0.366433617	0.549588939
214290_s_at	0.424330941	2.753821679	0.00783326	0.028580624
214291_at	0.18867437	3.290952013	0.001694426	0.007931171
214292_at	0.258128156	4.338118716	5.75E-05	0.000463137
214293_at	-0.50273842	-6.87484756	4.55E-09	2.60E-07
214294_at	0.023313843	0.507269225	0.613870807	0.762037506
214295_at	0.642437479	8.06065428	4.54E-11	1.37E-08
214296_x_at	0.104457602	1.751639951	0.085070801	0.192564033
214297_at	0.169311477	4.4751619	3.58E-05	0.000311695
214298_x_at	0.08304888	1.718932288	0.090908793	0.202456438
214299_at	0.035671386	1.261876102	0.2119958	0.37703515
214300_s_at	-0.06087656	-1.27710146	0.206606462	0.370130918
214301_s_at	0.017366533	0.431885436	0.667410568	0.799734016
214302_x_at	-0.00784865	-0.19718713	0.84436385	0.914420596
214303_x_at	0.028147458	0.684673517	0.496250682	0.669396218
214304_x_at	-0.00613836	-0.22310612	0.824229251	0.902389792
214305_s_at	0.219370343	3.19705166	0.002239523	0.01003111
214306_at	-0.39033307	-4.11318379	0.000123488	0.000881619
214307_at	-0.01072011	-0.4040998	0.687611211	0.813717851
214308_s_at	-0.06187637	-1.17991811	0.242803316	0.413479873
214309_s_at	-0.03613183	-0.94077762	0.350683122	0.533848698
214310_s_at	-0.07778234	-2.47290088	0.016324683	0.052139123
214311_at	-0.04436029	-0.72429056	0.471770921	0.648072356
214312_at	-0.00765088	-0.22270693	0.824538492	0.9026178
214313_s_at	-0.0059954	-0.27401426	0.785037809	0.877429845
214314_s_at	0.185833911	4.495579831	3.33E-05	0.00029296
214315_x_at	0.089329956	1.073596232	0.287407306	0.465560252
214316_x_at	-0.05177139	-0.73059654	0.467938328	0.645008165
214317_x_at	0.108697453	3.067737555	0.00326349	0.013789533
214318_s_at	-0.2538803	-6.38322123	3.05E-08	1.01E-06
214319_at	-0.02612706	-0.79452086	0.430100153	0.610999238
214320_x_at	0.029426662	0.747676786	0.457646816	0.636378424
214321_at	-0.06731713	-1.76873513	0.082145371	0.187298653
214322_at	0.276271575	6.416774198	2.68E-08	9.10E-07
214323_s_at	0.202718841	2.744035047	0.008042687	0.029223072
214324_at	0.025302513	0.622842377	0.535805951	0.702112225
214325_at	-0.0131656	-0.28536831	0.776368791	0.871933867
214326_x_at	-0.10380115	-1.9976874	0.050402167	0.128278681
214327_x_at	0.046499272	1.47126081	0.146573624	0.289302142
214328_s_at	0.070169668	1.279034569	0.205929562	0.369347619
214329_x_at	0.035553412	1.042771666	0.30133943	0.480912077
214330_at	-0.06590865	-2.0857965	0.041362985	0.109760986
214331_at	-0.08617386	-1.61860792	0.110905065	0.23536488
214332_s_at	-0.13127297	-2.90946453	0.005110258	0.020063923
214333_x_at	-0.15877178	-4.00220824	0.000178827	0.001198943
214334_x_at	0.284597269	5.683927945	4.38E-07	8.16E-06
214335_at	0.020748669	0.398603275	0.691635109	0.816767243
214336_s_at	-0.20396	-3.31048761	0.001597994	0.007555344
214337_at	-0.00634671	-0.36272877	0.718113303	0.83497705
214338_at	-0.01155363	-0.25842651	0.7969838	0.884829213
214339_s_at	0.018739863	0.442300036	0.659901231	0.794377405
214340_at	-0.02095727	-0.46423003	0.644204007	0.783891459
214341_at	-0.02009349	-0.51739321	0.606830442	0.756582774
214342_at	-0.04132494	-1.17226273	0.245838051	0.417280448
214343_s_at	-0.08393314	-2.71416887	0.008713992	0.031188495
214344_at	-0.14224971	-3.58796341	0.000681299	0.003711888
214345_at	-0.06920321	-1.23054359	0.223413125	0.39056442

214346_at	0.039627078	1.322780861	0.191050188	0.350064163
214347_s_at	0.029423661	0.989426078	0.326524988	0.50877017
214348_at	-0.0787501	-1.64027523	0.106308632	0.22788361
214349_at	0.087064306	0.902220173	0.370635593	0.553865179
214350_at	-0.05590071	-1.10663882	0.272974936	0.448964512
214351_x_at	0.071065464	1.77578606	0.080963387	0.185388651
214352_s_at	0.19258906	3.052636015	0.003408197	0.014314362
214353_at	0.098419953	2.400459086	0.019571602	0.060528271
214354_x_at	0.003648901	0.080801142	0.935875589	0.966652402
214355_x_at	-0.01541306	-0.32213863	0.74849476	0.854930684
214356_s_at	-0.27911321	-3.27643514	0.001769613	0.00823057
214357_at	-0.02998231	-0.4457395	0.657428891	0.79265277
214358_at	0.050451623	1.898372452	0.062577974	0.152046208
214359_s_at	-0.24857469	-2.33273894	0.023118146	0.069258358
214360_at	0.006222056	0.134498294	0.893469715	0.942985632
214361_s_at	-0.15132354	-3.87811044	0.000269005	0.001694007
214362_at	-0.02925721	-0.91188066	0.36556985	0.548882877
214363_s_at	-0.1545796	-3.25255561	0.001900173	0.008738682
214364_at	-0.07843843	-2.2040729	0.031462557	0.088452199
214365_at	-0.23927357	-5.61235277	5.74E-07	1.01E-05
214366_s_at	-0.00531379	-0.13290005	0.894728011	0.943783829
214367_at	0.032976881	0.926445787	0.358016468	0.541013423
214368_at	-0.09499055	-1.45102319	0.152108829	0.297169426
214369_s_at	-0.35622515	-6.60603239	1.29E-08	5.44E-07
214370_at	0.039177911	1.143393618	0.257527456	0.431244457
214371_at	-0.03787318	-1.08686947	0.281547525	0.458799446
214372_x_at	0.025300734	0.599816372	0.550942347	0.713706203
214373_at	0.194027477	3.292829154	0.001684927	0.007898339
214374_s_at	0.115226723	2.79860458	0.006937385	0.025854369
214375_at	0.352899236	5.705574911	4.04E-07	7.63E-06
214376_at	-0.21289969	-3.36786736	0.001343843	0.0065335
214377_s_at	-0.04289208	-0.83338774	0.408012089	0.59022426
214378_at	-0.02140435	-0.70509302	0.483547214	0.658621604
214379_at	0.043809518	1.108027222	0.272379839	0.448351802
214380_at	0.001702896	0.033942356	0.973038535	0.986372039
214381_at	-0.02291066	-0.66371424	0.509477615	0.680440294
214382_at	-0.0271847	-0.6246778	0.534608723	0.701201298
214383_x_at	-0.48691448	-6.91538416	3.89E-09	2.32E-07
214384_s_at	-0.07479871	-2.08078144	0.041836885	0.110788294
214385_s_at	-0.00195715	-0.07722075	0.938711141	0.967994423
214386_at	0.02408187	0.563676187	0.575126601	0.732649946
214387_x_at	0.058301945	1.401322124	0.166394849	0.317564735
214388_at	0.045110078	2.007487566	0.049319175	0.126132909
214389_at	0.001386987	0.072897958	0.942135714	0.969988442
214390_s_at	-0.11608365	-2.78986643	0.00710441	0.026371288
214391_x_at	0.051063351	1.033466145	0.305634569	0.485651004
214392_at	0.017935558	0.547705396	0.585975619	0.741053529
214393_at	0.19947041	3.96469096	0.000202454	0.001330209
214394_x_at	0.478251592	8.068796405	4.40E-11	1.36E-08
214395_x_at	0.032797832	0.797170589	0.428572042	0.60979136
214396_s_at	0.032250828	0.84935356	0.399143198	0.581480225
214397_at	-0.01190892	-0.47086231	0.639488159	0.78083178
214398_s_at	-0.03878332	-0.99097811	0.325772967	0.507952602
214399_s_at	0.027891817	0.767004321	0.446159947	0.62610938
214400_at	0.024025614	0.813675732	0.419126615	0.60147085
214401_at	0.072947271	2.354988225	0.021894352	0.066303183
214402_s_at	0.074532867	2.132371237	0.037180189	0.100919219
214403_x_at	0.024953628	0.652028238	0.516933813	0.686547621
214404_x_at	0.0551342	1.200200246	0.234893953	0.40381123
214405_at	0.004170051	0.071090044	0.943568296	0.970855038
214406_s_at	-0.00774619	-0.15986305	0.873539034	0.931969599
214407_x_at	-0.04299002	-0.93210018	0.35511147	0.538225042
214408_s_at	-0.23198988	-6.4133632	2.71E-08	9.20E-07
214409_at	0.006007142	0.153759982	0.878327587	0.934828889
214410_at	-0.07248455	-1.99500408	0.050702236	0.128895582
214411_x_at	-0.05110297	-1.29783982	0.199430733	0.361023912
214412_at	0.063681469	1.760063732	0.083618645	0.189879554
214413_at	-0.00922492	-0.29041314	0.772526059	0.869852744
214414_x_at	0.014366164	0.057337435	0.954471578	0.976618516
214415_at	-0.00725404	-0.13350311	0.894253192	0.943550385
214416_at	-0.02158031	-0.71027274	0.4803538	0.655663169
214417_s_at	0.024224835	0.727444813	0.469851644	0.646588547
214418_at	-0.01610826	-0.38172156	0.704049401	0.825536486
214419_s_at	0.025295811	0.724204274	0.471823488	0.648103957
214420_s_at	0.003600285	0.11271962	0.910638324	0.952869107



214421_x_at	-0.05144714	-0.83484854	0.407195657	0.589555148
214422_at	0.031148413	1.313848824	0.194020398	0.3540694
214423_x_at	-0.01710792	-0.57378391	0.56831109	0.727659626
214424_s_at	0.007286268	0.328822992	0.74346242	0.851293138
214425_at	-0.03840785	-1.13905826	0.259316506	0.433377208
214426_x_at	-0.01313812	-0.31931092	0.750626932	0.856490473
214427_at	0.05390152	1.069341807	0.289303265	0.46761474
214428_x_at	0.962838708	6.109862317	8.70E-08	2.26E-06
214429_at	-0.25188834	-3.05348217	0.003399933	0.014282338
214430_at	0.110633419	2.684345881	0.009435219	0.033292184
214431_at	0.016064569	0.511350821	0.611027959	0.759910962
214432_at	-1.04414529	-5.88452479	2.05E-07	4.41E-06
214433_s_at	0.525190465	5.003896081	5.44E-06	6.45E-05
214434_at	-0.53028949	-7.18818834	1.35E-09	1.14E-07
214435_x_at	0.029241249	0.747402371	0.457811125	0.636526095
214436_at	-0.28010761	-6.20978202	5.93E-08	1.68E-06
214437_s_at	0.065789857	1.641418632	0.106070443	0.227611099
214438_at	0.156083344	3.964243198	0.000202754	0.001331785
214439_x_at	0.293286312	3.599203835	0.000657666	0.003603776
214440_at	0.043067513	1.588026582	0.117664962	0.246043256
214441_at	-0.06687493	-1.73442038	0.088104359	0.19777789
214442_s_at	-0.30225005	-7.55126038	3.28E-10	4.52E-08
214443_at	-0.09331671	-2.89728078	0.005286674	0.020633311
214444_s_at	-0.04331214	-1.1433261	0.257555253	0.431244457
214445_at	0.009842255	0.311372545	0.756623098	0.85997303
214446_at	0.001580271	0.024995125	0.980143823	0.99002368
214447_at	-0.00095182	-0.02345429	0.981367629	0.990588176
214448_x_at	0.077726933	2.870794661	0.005689816	0.021917709
214449_s_at	-0.08945415	-2.05055351	0.044794276	0.117079699
214450_at	-0.01188421	-0.30697985	0.759947572	0.86177912
214451_at	0.019139934	0.678046229	0.500412602	0.672938558
214452_at	-0.09552554	-2.83767439	0.006233929	0.023656854
214453_s_at	0.152167614	2.286066972	0.02588498	0.075794505
214454_at	0.035004437	0.627030974	0.533075797	0.699984124
214455_at	0.04899684	1.861479009	0.067697268	0.161645899
214456_x_at	0.040581847	0.606986312	0.546206056	0.71022202
214457_at	-0.0100978	-0.27776016	0.782174663	0.875499651
214458_at	0.044170858	1.552407151	0.125952416	0.259200874
214459_x_at	0.261371206	3.094281757	0.00302296	0.012924723
214460_at	0.008259059	0.197960575	0.843761431	0.91423342
214461_at	0.012381893	0.355437186	0.723539075	0.838351286
214462_at	0.036170976	0.711853769	0.479381416	0.654793999
214463_x_at	0.004024129	0.083708177	0.933573924	0.965452861
214464_at	0.206873665	2.469888323	0.01644939	0.05246618
214465_at	0.017618262	0.461775376	0.645953121	0.785161905
214466_at	0.015991234	0.661777175	0.510709543	0.681535709
214467_at	0.038890249	1.566816386	0.122545327	0.253622921
214468_at	0.029218578	1.395695453	0.168075355	0.319820487
214469_at	0.085600004	2.715611099	0.00868043	0.031097857
214470_at	0.082327904	1.574436155	0.120773703	0.250765712
214471_x_at	0.023881984	0.389907704	0.698019208	0.821203392
214472_at	0.14806814	4.133710606	0.000115255	0.000830851
214473_x_at	-0.08857493	-1.36641536	0.177032037	0.332028865
214474_at	-0.04524477	-0.95449789	0.343754892	0.526583698
214475_x_at	0.082325619	0.480419396	0.632718892	0.775894436
214476_at	0.037770524	0.792216318	0.431431834	0.612326574
214477_at	-0.01832898	-0.59097637	0.556810228	0.71890691
214478_at	0.003010642	0.08061923	0.936019638	0.96673563
214479_at	-0.01232888	-0.30333718	0.762707871	0.863563011
214480_at	0.016746085	0.390718341	0.69742312	0.820977561
214481_at	-0.01446325	-0.44084404	0.660948973	0.795186341
214482_at	0.011083744	0.33390589	0.739643245	0.848943283
214483_s_at	-0.00370929	-0.08788674	0.930266517	0.963666671
214484_s_at	0.020071486	0.631832156	0.529955258	0.697266851
214485_at	-0.03133815	-0.786372	0.434819944	0.615493394
214486_x_at	0.118275535	2.734657844	0.008248165	0.029829015
214487_s_at	-0.31855345	-6.03380592	1.16E-07	2.84E-06
214488_at	0.00568863	0.265586531	0.791490323	0.881231141
214489_at	-0.03612281	-0.59660689	0.553069153	0.715565138
214490_at	0.044461763	1.165868815	0.248393552	0.420595765
214491_at	-0.00769459	-0.14793164	0.88290485	0.937355007
214492_at	0.023096234	0.774769035	0.441592998	0.621929041
214493_s_at	-0.02328672	-0.56437325	0.574655308	0.732425354
214494_s_at	0.057751485	1.345829924	0.183544306	0.340636075
214495_at	-0.24134615	-4.54886873	2.77E-05	0.000250584

214496_x_at	0.141307688	2.446935801	0.017428047	0.055090937
214497_s_at	-0.00157505	-0.05157193	0.959045286	0.979045934
214498_at	-0.03574528	-0.92333899	0.359619125	0.542737917
214499_s_at	0.029279706	0.389797525	0.698100241	0.821255488
214500_at	-0.28812816	-3.26990289	0.001804462	0.008364796
214501_s_at	-0.10483772	-2.73544159	0.008230808	0.029780705
214502_at	0.011298497	0.492769534	0.624017902	0.769256029
214503_x_at	-0.01371057	-0.35683553	0.722497429	0.837827066
214504_at	0.024444041	0.507277162	0.613865273	0.762037506
214505_s_at	-0.1991888	-1.91346179	0.060580858	0.148168321
214506_at	-0.00286122	-0.04719636	0.962517302	0.980954649
214507_s_at	-0.09508233	-2.08797763	0.041158338	0.109393305
214508_x_at	-0.17489701	-3.44345588	0.001067014	0.005376815
214509_at	0.015108582	0.400964477	0.689905417	0.8153494
214510_at	0.056790202	1.513564825	0.13551448	0.27342723
214511_x_at	0.288807979	1.680162993	0.098252669	0.21468213
214512_s_at	-0.21566656	-3.11932574	0.002811321	0.01216651
214513_s_at	-0.05718024	-1.21802925	0.228097229	0.395580961
214514_at	-0.00675909	-0.21719793	0.82880899	0.904983529
214515_at	-0.00616301	-0.29151897	0.771684491	0.869271324
214516_at	0.007187257	0.291569969	0.771645682	0.869271324
214517_at	-0.03075564	-0.75907843	0.450850026	0.630219861
214518_at	0.049586959	1.168613957	0.247294056	0.419067454
214519_s_at	0.036292982	1.341970365	0.184785307	0.342176297
214520_at	-0.06583738	-1.24037414	0.219783357	0.386638765
214521_at	-0.02477997	-0.68607897	0.495370499	0.668529114
214522_x_at	0.052236372	1.71080027	0.092410496	0.205044678
214523_at	-0.04306812	-0.88929448	0.377483101	0.560127321
214524_at	-0.00751469	-0.13976193	0.88932763	0.940719142
214525_x_at	0.058919792	1.380094631	0.172803186	0.326288393
214526_x_at	-0.10435002	-1.93230524	0.058163185	0.143448435
214527_s_at	-0.18570451	-3.07192181	0.003224423	0.013650271
214528_s_at	0.00163863	0.050423157	0.959956762	0.979506566
214529_at	0.012204824	0.358412437	0.721323408	0.837095525
214530_x_at	-0.09170932	-2.19192149	0.032373432	0.090523638
214531_s_at	0.113563456	1.739170254	0.087258772	0.196372882
214532_x_at	0.019509337	0.569091029	0.571470511	0.729843975
214533_at	-0.01859	-0.46749788	0.641878571	0.782399128
214534_at	0.003997106	0.094229326	0.925248634	0.96085822
214535_s_at	0.096907001	2.111746686	0.038984608	0.104705534
214536_at	0.013034537	0.285980384	0.775902265	0.871688093
214537_at	0.011111382	0.341779389	0.733740287	0.84485644
214538_x_at	0.014934888	0.362031221	0.718631734	0.835316639
214539_at	-0.06360841	-1.25729922	0.213636083	0.379095894
214540_at	0.006872257	0.224538724	0.823119685	0.901778449
214541_s_at	0.081701908	1.128027124	0.26390843	0.438705432
214542_x_at	0.027594949	0.737624865	0.463687642	0.64152231
214543_x_at	0.011534638	0.194265175	0.846640527	0.915710134
214544_s_at	0.079104646	2.002302725	0.049889618	0.127241771
214545_s_at	-0.08064549	-1.40655196	0.164844513	0.315256578
214546_s_at	0.039437649	0.953943374	0.344033152	0.526884026
214547_at	-0.04277569	-1.52937513	0.131555102	0.267508063
214548_x_at	0.083447913	1.558254824	0.124560706	0.256904111
214549_x_at	0.027672131	0.722902006	0.472617224	0.648816126
214550_s_at	0.087423053	2.086422499	0.04130416	0.109630924
214551_s_at	0.073725351	2.470520441	0.016423152	0.052397451
214552_s_at	-0.01740941	-0.32945264	0.742988961	0.851078087
214553_s_at	-1.68213311	-7.63410893	2.38E-10	3.62E-08
214554_at	0.008807873	0.385639021	0.701161257	0.823501785
214555_at	0.032758478	0.872951887	0.386254444	0.568874068
214556_at	0.029403908	0.532424471	0.596446327	0.749045439
214557_at	-0.0502928	-2.6012907	0.011740849	0.039739627
214558_at	-0.2569825	-4.13910387	0.000113181	0.000817698
214559_at	-0.07061307	-3.31920887	0.001556637	0.007390061
214560_at	-0.07644213	-1.51127329	0.136096104	0.274254084
214561_at	-0.0113419	-0.25623371	0.798668294	0.88590711
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214563_at	0.004149322	0.159194949	0.874063008	0.932239193
214564_s_at	-0.10405852	-1.17572887	0.244460646	0.415557993
214565_s_at	-0.07868377	-1.84612461	0.069929692	0.165578691
214566_at	-0.07539439	-1.4872805	0.142305158	0.283310509
214567_s_at	0.030602367	0.842786474	0.402776668	0.585128554
214568_at	-0.01894257	-0.37237739	0.710956028	0.830259911
214569_at	-0.04781805	-1.23862087	0.220427523	0.387404585
214570_x_at	0.060836733	1.233181428	0.222434857	0.389539915

214571_at	0.009093288	0.274117488	0.784958864	0.877385493
214572_s_at	-0.02304301	-0.46802302	0.641505208	0.782226092
214574_x_at	0.1167283	2.968875293	0.004325596	0.017507657
214575_s_at	-0.01883978	-0.46146312	0.646175767	0.785328567
214576_at	-0.03128978	-0.75755285	0.45175605	0.631111293
214577_at	-0.2356412	-3.64166672	0.000575251	0.003225736
214578_s_at	0.143255141	3.161441691	0.002486407	0.010943717
214579_at	-0.04136666	-0.70015444	0.486602931	0.661130592
214580_x_at	-0.10660662	-2.20114599	0.031679874	0.088951242
214581_x_at	-0.11266011	-1.56057151	0.124012763	0.255939894
214582_at	-0.0845601	-2.78757659	0.007148788	0.026507394
214583_at	0.025199441	1.000264633	0.321297415	0.50315859
214584_x_at	0.110814285	3.101965304	0.002956494	0.012686665
214585_s_at	-0.01326588	-0.52814779	0.599392351	0.751156277
214586_at	0.14724539	1.529313338	0.131570396	0.267522481
214587_at	0.034754333	1.443469341	0.154216244	0.300105912
214588_s_at	-0.00978643	-0.41616191	0.67881266	0.807600038
214589_at	-0.49216747	-7.20787234	1.25E-09	1.08E-07
214590_s_at	-0.03398611	-1.3632851	0.178010768	0.333416756
214591_at	-0.04438635	-0.79200025	0.431556811	0.612387267
214592_s_at	-0.01804889	-0.72079795	0.473901244	0.649948032
214593_at	-0.03972915	-2.13803328	0.036697761	0.099905121
214594_x_at	0.444243409	5.348315458	1.54E-06	2.28E-05
214595_at	0.039880756	0.864862736	0.390642874	0.573447571
214596_at	-0.49057716	-6.84795188	5.05E-09	2.80E-07
214597_at	-0.18304577	-3.2336796	0.002009741	0.009144936
214598_at	0.032056774	1.165823371	0.248411783	0.420610699
214599_at	-0.02756529	-0.48715559	0.627966502	0.772482973
214600_at	0.115061864	2.923388748	0.004915329	0.019447229
214601_at	-0.00940973	-0.52976408	0.598278164	0.750399857
214602_at	0.017106715	0.515652171	0.608038548	0.757602911
214603_at	-0.00205755	-0.11503944	0.908807376	0.951712239
214604_at	-0.0156123	-0.47880473	0.633860364	0.776710727
214605_x_at	0.091942539	3.131406266	0.002714269	0.011811695
214606_at	-0.00728053	-0.36355137	0.717502105	0.83463311
214607_at	-0.45302155	-4.81968289	1.06E-05	0.000111845
214608_s_at	-0.81996559	-7.71459236	1.74E-10	2.98E-08
214609_at	0.010889969	0.336438042	0.737743091	0.847806999
214610_at	0.033920758	1.169021977	0.247130933	0.41888638
214611_at	-0.01288235	-0.41426874	0.68019068	0.808421718
214612_x_at	0.001450805	0.055549029	0.955890142	0.977324608
214613_at	-0.06539532	-1.48706967	0.142360692	0.283377162
214614_at	0.017418376	0.41903694	0.67672206	0.806013972
214615_at	-9.93E-05	-0.00343632	0.997269896	0.998706655
214616_at	0.023925527	0.449825506	0.654496804	0.79062983
214617_at	0.062002949	1.738845996	0.087316283	0.19648252
214618_at	-0.0300993	-0.69190052	0.491733812	0.665735852
214619_at	-0.03108636	-0.57999777	0.564140917	0.724666183
214620_x_at	-0.47575938	-6.5049863	1.91E-08	7.13E-07
214621_at	-0.05787921	-1.27794963	0.206309263	0.369736957
214622_at	0.02809514	0.871921665	0.386811626	0.569531164
214623_at	6.93E-05	0.001910554	0.998482093	0.999219904
214624_at	-0.00414536	-0.07912087	0.937206211	0.967374871
214625_s_at	-0.22683444	-4.33509502	5.81E-05	0.000466798
214626_s_at	0.061448272	1.749732952	0.085402432	0.193138625
214627_at	-0.00641772	-0.13713282	0.891396159	0.941856849
214628_at	-0.13771853	-3.04334466	0.003500183	0.014639022
214629_x_at	-0.24463373	-3.33989745	0.001462538	0.007017044
214630_at	-0.05180669	-0.79408744	0.430350417	0.611238189
214631_at	-0.00133008	-0.08101503	0.935706225	0.966578766
214632_at	-0.01800972	-0.46768514	0.641745423	0.782369581
214633_at	0.209596464	6.502960956	1.92E-08	7.17E-07
214634_at	-0.01553611	-0.33018833	0.742435894	0.850749833
214635_at	0.004004951	0.098984572	0.921488547	0.958834365
214636_at	0.02387299	0.693980443	0.490438073	0.664644864
214637_at	0.064640784	2.130525435	0.037338651	0.101248339
214638_s_at	0.029634177	1.267474026	0.210002306	0.374622722
214639_s_at	-0.01815311	-0.41058259	0.682876932	0.81042955
214640_at	0.013194214	0.657095515	0.513693555	0.684332668
214641_at	0.039857074	0.938187337	0.352001243	0.535284021
214642_x_at	0.032488092	1.186425638	0.24024493	0.410201582
214643_x_at	0.25979384	4.194809985	9.38E-05	0.000697405
214644_at	-0.06676132	-1.82942746	0.072427362	0.169997567
214645_at	0.007756697	0.338457708	0.736228689	0.846698041
214646_at	-0.02351528	-0.45662829	0.649627296	0.787702619

214647_s_at	-0.03273419	-1.2541484	0.214770734	0.380473696
214648_at	-0.06281788	-1.40913193	0.164083825	0.314218627
214649_s_at	-0.04483971	-1.38274567	0.171992672	0.325170121
214650_x_at	0.055562175	0.327396212	0.74453564	0.852063578
214651_s_at	0.002398456	0.116321912	0.907795377	0.951157083
214652_at	-1.48813503	-8.47202971	9.25E-12	5.30E-09
214655_at	-1.89321391	-9.4004516	2.66E-13	1.54E-09
214656_x_at	0.243125972	4.082367463	0.000136926	0.000960673
214657_s_at	0.506117038	2.832974794	0.006314917	0.023903302
214658_at	0.238299923	2.537861248	0.013834883	0.045465689
214659_x_at	0.005527566	0.089362975	0.929098347	0.963011186
214660_at	0.043771972	2.293324501	0.02543631	0.074720624
214661_s_at	0.100931407	2.271059611	0.026835076	0.077906156
214662_at	0.129386353	2.995916572	0.004006909	0.016418262
214663_at	-0.025468	-0.38243627	0.703522154	0.825157782
214664_at	0.078340347	3.329617594	0.001508602	0.007195565
214665_s_at	0.129368967	2.395798925	0.019799062	0.061092218
214666_x_at	-0.00491445	-0.20878132	0.835343408	0.909040141
214667_s_at	-0.00307123	-0.06385901	0.949299954	0.974035067
214668_at	-0.11813973	-3.10066856	0.002967614	0.01272217
214669_x_at	-0.00420528	-0.09069126	0.928047383	0.962371656
214670_at	-0.01045974	-0.12978283	0.897182971	0.944848596
214671_s_at	-0.17852738	-2.07186678	0.042690922	0.112609495
214672_at	0.181053605	3.146238946	0.0025994	0.011373839
214673_s_at	0.005829636	0.158674084	0.874471547	0.932452518
214674_at	0.062283153	1.700471694	0.094347225	0.208307784
214675_at	0.107202928	3.358222785	0.001383703	0.006692689
214676_x_at	-0.01903145	-0.35585978	0.723224227	0.83814794
214677_x_at	0.113205271	1.689057518	0.096526208	0.211902925
214678_x_at	0.06759842	3.566504584	0.000728683	0.003927436
214679_x_at	-0.0415636	-0.9576866	0.342157636	0.525091308
214680_at	0.292045756	2.391749201	0.019998647	0.061563543
214681_at	-0.02694633	-1.30870353	0.195747096	0.356289779
214682_at	0.196738425	2.221739798	0.030178477	0.085507014
214683_s_at	0.556653776	4.969330431	6.17E-06	7.17E-05
214684_at	0.045311553	0.773640547	0.442255027	0.622606365
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214686_at	0.14341432	2.978417218	0.004210543	0.017121063
214687_x_at	-0.24859232	-3.74780457	0.000410185	0.002424544
214688_at	-0.03431309	-1.39775134	0.16745982	0.319029552
214689_at	-0.01649831	-0.61804522	0.538941617	0.704943086
214690_at	0.080247348	3.538831754	0.000794435	0.004206242
214691_x_at	-0.16797803	-2.01022984	0.049019743	0.125525146
214692_s_at	-0.03288592	-0.87627245	0.384461983	0.567055784
214693_x_at	0.231735612	2.75233006	0.007864853	0.028679504
214694_at	-0.04508374	-0.86553648	0.390276182	0.57314092
214695_at	-0.07031724	-1.47810436	0.144738014	0.286768245
214696_at	-0.06658634	-0.84707332	0.400402524	0.582797251
214697_s_at	-0.02839493	-1.23105521	0.223223139	0.390369719
214698_at	-0.04976298	-1.35006864	0.182188699	0.338983236
214699_x_at	-0.02860492	-0.74620822	0.458526532	0.637163975
214700_x_at	0.014091211	0.353113732	0.725271004	0.839453337
214701_s_at	-0.05084911	-1.04092261	0.302189596	0.481838718
214702_at	-0.03771173	-1.14398286	0.257284978	0.430996329
214703_s_at	-0.35519176	-5.49756449	8.82E-07	1.44E-05
214704_at	-0.03134721	-0.69667422	0.488762713	0.663158663
214705_at	-0.04324714	-2.3940212	0.019886454	0.061308349
214706_at	-0.02862992	-0.83370907	0.407832413	0.590075632
214707_x_at	0.310823163	5.943686528	1.64E-07	3.70E-06
214708_at	0.133169272	3.16710363	0.002445516	0.010791368
214709_s_at	0.290695556	4.195497572	9.36E-05	0.000695898
214710_s_at	-0.07545135	-2.15480284	0.035300878	0.096884477
214711_at	0.012080793	0.318671857	0.751109076	0.856799991
214712_at	0.066235345	3.545313522	0.000778546	0.004142234
214713_at	-0.01737093	-0.44277437	0.659560046	0.794144554
214714_at	0.065502889	1.768865146	0.082123446	0.187267771
214715_x_at	0.429298857	6.185701184	6.51E-08	1.80E-06
214716_at	0.041404973	1.488305303	0.142035465	0.282944016
214717_at	-0.35478581	-5.11801233	3.59E-06	4.59E-05
214718_at	0.341655698	4.608442461	2.24E-05	0.000210255
214719_at	0.125708065	2.839660836	0.006199986	0.023546339
214720_x_at	0.069409592	1.244762985	0.218176936	0.384686036
214721_x_at	0.38735252	5.213709968	2.53E-06	3.43E-05
214722_at	0.736958892	7.729442548	1.64E-10	2.87E-08
214723_x_at	0.10776036	1.640369394	0.106289001	0.22788361

214724_at	0.259254722	2.398980786	0.019643502	0.060696032
214725_at	-0.02887778	-1.85828876	0.068156093	0.162429058
214726_x_at	-0.14747107	-2.79060882	0.007090077	0.026330324
214727_at	-0.01132964	-0.45682963	0.649483412	0.787570888
214728_x_at	-0.18823143	-3.13511162	0.002685136	0.011702008
214729_at	-0.00288511	-0.14481429	0.885354708	0.938570915
214730_s_at	0.212093846	3.909767272	0.000242539	0.001554506
214731_at	0.00468687	0.104581012	0.91706562	0.955974545
214732_at	-0.00423509	-0.11926348	0.905474769	0.949918508
214733_s_at	0.077316024	2.199801182	0.031780165	0.089190393
214734_at	0.211966029	2.876837595	0.005595409	0.021619265
214735_at	-0.50995261	-5.11590885	3.62E-06	4.63E-05
214736_s_at	0.063414947	1.031132965	0.30671799	0.486922436
214737_x_at	0.141133811	3.357156569	0.001388177	0.0067107
214738_s_at	-0.00393358	-0.09409491	0.925354946	0.960860757
214739_at	0.267046108	6.792320943	6.27E-09	3.23E-07
214740_at	0.069330577	1.639287951	0.106514649	0.228193889
214741_at	-0.07506614	-1.59754575	0.115526105	0.242693689
214742_at	0.064840462	2.181991035	0.033134948	0.09222564
214743_at	0.317939777	6.344077679	3.54E-08	1.13E-06
214744_s_at	0.056684592	1.736813523	0.087677482	0.19713649
214745_at	0.150404662	2.984461821	0.00413914	0.016870628
214746_s_at	-0.33014244	-5.19363438	2.72E-06	3.65E-05
214747_at	-0.01630988	-0.46874332	0.640993249	0.781791135
214748_at	0.09650014	2.043723561	0.045487012	0.118467688
214749_s_at	0.318939532	6.571687302	1.47E-08	5.96E-07
214750_at	0.001120739	0.021526142	0.982899123	0.991641329
214751_at	0.036589281	1.868616005	0.066680247	0.159712396
214752_x_at	0.302195108	4.904480449	7.80E-06	8.69E-05
214753_at	0.329547117	4.856642701	9.27E-06	0.000100361
214754_at	-0.03770637	-0.76365864	0.448136242	0.627656676
214755_at	0.1599119	4.042246852	0.00015655	0.001071939
214756_x_at	-0.10395864	-2.54750323	0.013496167	0.04454732
214757_at	-0.07698476	-1.85194272	0.069076589	0.164106471
214758_at	0.047978297	1.121142571	0.266803253	0.442060471
214759_at	0.012030254	0.426581236	0.671248339	0.801990425
214760_at	0.111086792	3.590787775	0.000675286	0.003684066
214761_at	0.579607402	5.530584719	7.80E-07	1.31E-05
214762_at	-0.67776999	-6.14195559	7.69E-08	2.05E-06
214763_at	0.056678658	1.858007878	0.068196616	0.162490972
214764_at	0.054183792	1.771054714	0.081754952	0.186684668
214765_s_at	0.011870793	0.412017203	0.681830979	0.809768279
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214767_s_at	0.111142307	1.704979587	0.093497876	0.206851495
214768_x_at	0.009556249	0.287447666	0.774784225	0.871045119
214769_at	-0.45202097	-3.99171913	0.000185151	0.001235039
214770_at	0.076318448	2.213055647	0.030803778	0.086900799
214771_x_at	-0.04787755	-0.97221241	0.334943242	0.517710733
214772_at	-0.27765352	-5.26708278	2.08E-06	2.92E-05
214773_x_at	0.059428137	0.708869147	0.481217982	0.656509479
214774_x_at	0.033070868	0.822578217	0.41408453	0.596267497
214775_at	-0.03355669	-1.02739218	0.308460481	0.488976548
214776_x_at	0.004719848	0.331300828	0.741599815	0.85011873
214777_at	-0.03661993	-1.30269843	0.197776918	0.358785761
214778_at	-0.09574654	-2.03909157	0.04596207	0.119523847
214779_s_at	0.036264839	1.159642285	0.250900417	0.423668774
214780_s_at	0.089490077	1.871921176	0.06621365	0.15886726
214781_at	-0.10008561	-1.66228942	0.101798496	0.220661601
214782_at	0.306274733	4.133692102	0.000115262	0.000830851
214783_s_at	-0.11014419	-1.77803947	0.080588636	0.184755954
214784_x_at	0.031858975	0.933415393	0.354437961	0.537540196
214785_at	-0.15343074	-3.27308921	0.001787383	0.008300186
214786_at	-0.01267621	-0.51809556	0.60634339	0.756186483
214787_at	0.052895402	1.027165183	0.308566434	0.489034288
214788_x_at	-1.09644149	-7.89023202	8.79E-11	1.96E-08
214789_x_at	-0.14066491	-2.48404297	0.015870821	0.050970014
214790_at	0.162558768	2.361739808	0.021534598	0.0654043
214791_at	0.059061093	1.259800989	0.212738327	0.377949647
214792_x_at	-0.4089987	-4.91298776	7.57E-06	8.47E-05
214793_at	-0.07233636	-1.99402251	0.050812385	0.129116847
214794_at	-0.13909992	-2.4980252	0.015317384	0.049491364
214795_at	0.09984082	2.570307614	0.012724778	0.042461115
214796_at	-0.0654335	-2.02246876	0.047702365	0.122949207
214797_s_at	0.434706346	3.642414782	0.000573891	0.00321892
214798_at	-0.04260739	-1.06298315	0.29215304	0.470605668

214799_at	0.408172191	5.697218643	4.17E-07	7.82E-06
214800_x_at	0.112258729	1.741551505	0.086837389	0.195611724
214801_at	0.164007414	4.347970378	5.56E-05	0.000450765
214802_at	-0.01275848	-0.34440596	0.731774646	0.843495741
214803_at	-0.54673856	-7.54150379	3.41E-10	4.61E-08
214804_at	0.03260487	1.398849378	0.167131776	0.318594725
214805_at	0.156120215	2.545674011	0.013559843	0.044714566
214806_at	0.433327513	4.925543346	7.23E-06	8.19E-05
214807_at	0.370389613	4.439347577	4.05E-05	0.000345694
214808_at	0.39304652	5.675728565	4.52E-07	8.34E-06
214809_at	-0.0620229	-1.28796565	0.202823688	0.36547844
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214813_at	0.000237504	0.006966029	0.994465632	0.997389153
214814_at	0.076449049	2.215183895	0.030649487	0.086574826
214815_at	0.037489256	1.447663574	0.153043321	0.298525318
214816_x_at	0.064981601	1.299291913	0.198935374	0.360419157
214817_at	-0.14245894	-1.97121508	0.053430258	0.13429532
214818_at	-0.00906379	-0.24061778	0.810691684	0.893755337
214819_at	-0.16563367	-2.70899912	0.008835279	0.031543881
214820_at	-0.03895513	-1.70972794	0.092610036	0.205344697
214821_at	-0.53591012	-6.2588668	4.91E-08	1.45E-06
214822_at	0.045108666	0.871358329	0.387116512	0.569786956
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214825_at	0.032394678	0.782398928	0.437132208	0.617670892
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214828_s_at	-0.1442775	-2.96336511	0.00439336	0.017732147
214829_at	0.277491706	5.219116518	2.48E-06	3.38E-05
214830_at	-0.05918078	-1.42881362	0.158369809	0.306003611
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214833_at	0.381455397	3.797291572	0.000349757	0.0021152
214834_at	-0.17986898	-2.89834587	0.00527103	0.02058124
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214836_x_at	-0.04181294	-1.13494912	0.261020338	0.435313118
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214838_at	0.033211998	0.969848522	0.336110392	0.518911346
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214840_at	-0.08091547	-2.10924248	0.03920881	0.105149724
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214842_s_at	-0.01333102	-0.32931413	0.743093106	0.851131939
214843_s_at	0.094522423	1.617880936	0.111062033	0.235598272
214844_s_at	0.049884686	0.725131193	0.471258987	0.647647806
214845_s_at	-0.07498182	-2.22752125	0.029768413	0.084594004
214846_s_at	-4.25E-05	-0.00116277	0.999076196	0.999548259
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214848_at	-0.24301358	-4.1491981	0.000109396	0.000794479
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214851_at	0.055213692	1.420420901	0.160787214	0.309443724
214852_x_at	-0.11824829	-3.8806968	0.000266742	0.001682605
214853_s_at	0.450258452	4.389239516	4.82E-05	0.000398956
214854_at	-0.0299857	-0.82126253	0.414827369	0.597031677
214855_s_at	-0.10180889	-1.21708953	0.228451841	0.395973033
214856_at	0.00902948	0.301136614	0.764376889	0.86456437
214857_at	-0.10778283	-2.52556457	0.01427802	0.046594618
214858_at	-0.07158554	-2.11694328	0.038522915	0.103751157
214859_at	-0.03576026	-1.14243486	0.257922346	0.431692962
214860_at	-0.44225421	-7.19085821	1.33E-09	1.13E-07
214861_at	0.029858957	0.921494383	0.360572858	0.543719845
214862_x_at	0.105446378	3.726672239	0.00043893	0.002563935
214863_at	-0.005328	-0.11754544	0.906830039	0.950470172
214864_s_at	0.14149383	2.382129286	0.020479988	0.062759985
214865_at	-0.01012538	-0.35340346	0.725054957	0.83931196
214866_at	-0.02257985	-0.43616523	0.664320474	0.797534333
214867_at	0.126002806	3.177843106	0.002369682	0.010508614
214868_at	-0.03098545	-1.39650705	0.167832154	0.319507353
214869_x_at	-0.02073141	-0.51598374	0.60780839	0.757400601
214870_x_at	0.102583711	2.213825633	0.030747878	0.086797132
214871_x_at	0.03542941	1.356242978	0.180227699	0.33644238
214872_at	-0.00196863	-0.06218023	0.950631033	0.974686323
214873_at	0.031858778	1.390169587	0.169738447	0.322052671
214874_at	-0.82832978	-7.31786824	8.14E-10	8.27E-08

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214876_s_at	-0.02164748	-0.64762621	0.51975747	0.689022065
214877_at	0.025657147	0.534754634	0.594844028	0.747813085
214878_at	-0.03696521	-1.65829937	0.102604162	0.221954754
214879_x_at	0.013032856	0.327160295	0.744713146	0.852130241
214880_x_at	0.018269188	0.443101414	0.659324846	0.794066434
214881_s_at	0.039006532	1.160421409	0.250585746	0.423233369
214882_s_at	-0.06111231	-0.75311021	0.45440049	0.633538191
214883_at	0.019733007	0.546958764	0.586485184	0.74149752
214884_at	-0.02004889	-0.68933541	0.493334408	0.667028291
214885_at	-0.0299606	-0.58497628	0.560810735	0.722277553
214886_s_at	0.001533906	0.042003873	0.966638485	0.983103056
214887_at	-0.00518833	-0.26102239	0.794990924	0.88345064
214888_at	0.116983397	2.327485624	0.023415844	0.070009426
214889_at	-0.64989475	-7.11577478	1.79E-09	1.35E-07
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214891_at	0.003190274	0.076497451	0.939284071	0.968323538
214892_x_at	-0.02611325	-0.70448037	0.48392571	0.658936318
214893_x_at	-0.24417731	-4.1441243	0.000111283	0.000805941
214894_x_at	0.311947096	4.922845779	7.30E-06	8.25E-05
214895_s_at	-0.11010682	-1.47656611	0.145149029	0.287353284
214896_at	-0.15139505	-3.08172343	0.003134613	0.013328143
214897_at	0.03690155	1.479540008	0.14435524	0.286276375
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214899_at	-0.04429039	-2.20574994	0.031338633	0.088175973
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214901_at	0.055842557	1.238599471	0.220435393	0.387404585
214902_x_at	0.28088992	5.138904706	3.33E-06	4.30E-05
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214906_x_at	-0.13881911	-3.0433066	0.003500564	0.014639022
214907_at	-0.02861935	-0.57263555	0.569083415	0.728064465
214908_s_at	-0.13011748	-1.8645796	0.067253837	0.160827679
214909_s_at	0.288250975	5.591024408	6.22E-07	1.08E-05
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214911_s_at	0.235296715	3.930468313	0.000226607	0.001467195
214912_at	0.053476374	1.093033393	0.278854783	0.455753445
214913_at	-0.77825469	-7.73208059	1.63E-10	2.85E-08
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214915_at	-0.0255225	-0.65310522	0.516244229	0.686176156
214916_x_at	-0.00963384	-0.19907307	0.842895103	0.913671306
214917_at	0.04197239	1.462008189	0.14908439	0.29292533
214918_at	0.021416645	0.938777729	0.351700527	0.534939166
214919_s_at	0.538468287	6.358629874	3.35E-08	1.08E-06
214920_at	-0.19418667	-3.06071981	0.003330007	0.014031966
214921_at	-0.21901509	-4.45306052	3.86E-05	0.000332915
214922_at	-0.02165499	-0.9216035	0.360516394	0.543706509
214923_at	-0.06969268	-1.58608596	0.118104888	0.246720746
214924_s_at	0.447133112	5.980507625	1.42E-07	3.32E-06
214925_s_at	0.01091708	0.195442886	0.845722739	0.915272947
214926_at	-0.08159377	-1.88712375	0.064102861	0.154968841
214927_at	0.164914344	3.876614821	0.000270322	0.001700592
214928_at	0.14593445	3.175906129	0.002383194	0.010558059
214929_s_at	-0.03172273	-0.98106488	0.330596223	0.513039961
214930_at	-0.59537356	-6.81393035	5.77E-09	3.05E-07
214931_s_at	-0.2117573	-2.95582062	0.004487744	0.018054393
214932_at	0.01949875	0.805872177	0.423576626	0.605168079
214933_at	-0.52424703	-6.15744113	7.25E-08	1.96E-06
214934_at	0.024514565	0.61460998	0.54119285	0.706580891
214935_at	-0.04728545	-0.83404614	0.407643987	0.589898494
214936_at	0.041337923	1.45910551	0.149878955	0.294046982
214937_x_at	0.168071022	3.235775635	0.001997287	0.009100507
214938_x_at	0.100313828	2.667258952	0.009872654	0.034535744
214939_x_at	-0.02382536	-0.58603205	0.560105774	0.721577563
214940_s_at	0.1277634	3.342582118	0.001450729	0.006970113
214941_s_at	-0.00609353	-0.16708323	0.867880125	0.928444781
214942_at	-0.02138683	-0.73992161	0.462303379	0.640381311
214943_s_at	-0.03829294	-1.97742354	0.052706436	0.132887062
214944_at	-0.00533001	-0.13727558	0.891283818	0.941856849
214945_at	-0.80683103	-5.26723361	2.07E-06	2.92E-05
214946_x_at	0.072348673	1.621438077	0.110295695	0.234423275
214947_at	-0.00175899	-0.05076132	0.959688448	0.979366948
214948_s_at	-0.2258082	-3.10373968	0.00294134	0.012625276
214949_at	-0.48063687	-5.2200352	2.47E-06	3.37E-05

214950_at	-0.00891975	-0.19772351	0.843946066	0.914278315
214951_at	0.078562334	1.633805758	0.107664537	0.230237977
214952_at	-0.08699553	-0.94487541	0.348604439	0.531644074
214953_s_at	-0.28810348	-4.47916929	3.53E-05	0.000308395
214954_at	0.083854465	2.421018321	0.01859582	0.058065004
214955_at	0.008958826	0.242257585	0.809426917	0.892992639
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214957_at	0.001293282	0.028291855	0.977525564	0.988697411
214958_s_at	0.171465503	2.294857748	0.025342411	0.074488853
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214960_at	-0.0398686	-1.44953161	0.152523167	0.297705612
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214962_s_at	-0.04963176	-1.78627712	0.079230958	0.182234058
214963_at	-0.03085713	-1.34746398	0.183020804	0.339951198
214964_at	-0.01539277	-0.42324475	0.673666925	0.803810397
214965_at	-0.25171246	-3.74711727	0.000411091	0.002428614
214966_at	-0.335535	-4.77349211	1.25E-05	0.00012821
214967_at	0.185313978	2.001511555	0.049977161	0.127407409
214968_at	-0.08493694	-2.28142589	0.026175564	0.076494652
214969_at	-0.05953587	-1.24421089	0.218378538	0.384932332
214970_s_at	-0.00727776	-0.29656431	0.767848344	0.867042577
214971_s_at	-0.03413354	-0.72889246	0.468972274	0.645781979
214972_at	-0.14755703	-2.87892909	0.005563074	0.021518512
214973_x_at	0.02585916	0.685742128	0.495581375	0.668715401
214974_x_at	0.200646721	3.262316965	0.001845743	0.008534031
214975_s_at	-0.22361846	-2.9669671	0.004348952	0.017586263
214976_at	0.017325444	0.566864173	0.572972706	0.731073063
214977_at	-0.00471711	-0.1071177	0.915061705	0.954807244
214978_s_at	-0.52363744	-6.02321668	1.21E-07	2.93E-06
214979_at	0.046588163	1.875775879	0.065672963	0.157849633
214980_at	-0.03518272	-0.74575943	0.458795565	0.637399091
214981_at	0.010768596	0.564074302	0.574857408	0.732480422
214982_at	-0.00211856	-0.11216237	0.911078215	0.952978153
214983_at	0.028740554	0.496744701	0.621228621	0.767383901
214984_at	0.001725134	0.085804255	0.931914691	0.964636173
214985_at	0.032491613	0.990558398	0.325976218	0.508109973
214986_x_at	0.094366654	2.729161351	0.008370835	0.030187631
214987_at	0.086974855	2.658273562	0.010110048	0.035198122
214988_s_at	0.146804186	2.235019572	0.029243899	0.083432386
214989_x_at	0.095086747	2.165941087	0.034399001	0.094963256
214990_at	-0.02230739	-0.56936359	0.571286781	0.729692735
214991_s_at	0.060749069	1.505927553	0.137460614	0.276327176
214992_s_at	0.08547493	2.517333296	0.014581786	0.047440431
214993_at	-0.13708835	-3.54824397	0.000771462	0.004110906
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214995_s_at	0.066327755	2.095127132	0.040493683	0.107928417
214996_at	0.097169857	2.475203904	0.016229924	0.051924231
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214999_s_at	-0.02263642	-0.87907089	0.382955427	0.565618294
215000_s_at	0.03958305	0.593991996	0.554804988	0.717105143
215001_s_at	0.179448836	2.622336005	0.011112537	0.037975342
215002_at	-0.00927873	-0.60555537	0.547149644	0.710772863
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215004_s_at	0.019521345	0.571326626	0.569964355	0.728586664
215005_at	-0.53749903	-7.05305142	2.28E-09	1.60E-07
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215009_s_at	-0.14164299	-1.51513705	0.135116567	0.272846087
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215011_at	0.049220835	1.42175836	0.160400073	0.308893526
215012_at	0.244105926	3.116969553	0.002830625	0.01223465
215013_s_at	0.008667714	0.288942835	0.77364543	0.870340089
215014_at	-0.48010761	-5.13302146	3.40E-06	4.39E-05
215015_at	0.035583675	1.263456536	0.211431571	0.376361165
215016_x_at	0.210821451	3.954040287	0.000209692	0.001371113
215017_s_at	-0.5275775	-4.63162838	2.07E-05	0.000196547
215018_at	0.003332272	0.123759212	0.901929694	0.947912753
215019_x_at	-0.01485626	-0.38003389	0.705294991	0.826261337
215020_at	-0.27066324	-4.92037992	7.37E-06	8.31E-05
215021_s_at	-0.20439995	-4.4190128	4.35E-05	0.000366343
215022_x_at	-0.03093119	-0.74939448	0.456619097	0.635479812
215023_s_at	-0.06211627	-1.23275978	0.222591017	0.389660703
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215025_at	-0.14924617	-3.03832485	0.003550839	0.014813226



215026_x_at	-0.04136106	-0.71646699	0.476550435	0.652332141
215027_at	0.078076838	1.980635387	0.052335291	0.132214198
215028_at	0.773629267	5.962330445	1.53E-07	3.50E-06
215029_at	0.055412498	1.069374184	0.289288804	0.46761474
215030_at	-0.05221091	-1.03484071	0.304997505	0.484966325
215031_x_at	-0.11816595	-2.68789677	0.009346569	0.033041993
215032_at	0.111189305	2.594041162	0.011964661	0.040380957
215033_at	0.023201268	0.702125727	0.485381929	0.660195057
215034_s_at	0.002079025	0.017885707	0.985790825	0.993167574
215035_at	0.012518379	0.466440863	0.642630361	0.782914516
215036_at	0.139979606	2.935490983	0.004751534	0.018911349
215037_s_at	-0.01440364	-0.32977181	0.742749004	0.850915943
215038_s_at	0.222654148	5.618424543	5.61E-07	9.92E-06
215039_at	-0.03921017	-0.80624612	0.423362737	0.604989425
215040_at	-0.01163037	-0.24885791	0.804341335	0.889728839
215041_s_at	-0.01962986	-0.53874914	0.59210197	0.745750796
215042_at	-0.00415415	-0.07574144	0.939882946	0.968554696
215043_s_at	0.261971818	2.556290635	0.013194037	0.043724446
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215045_at	-0.3484531	-4.69926949	1.63E-05	0.000160696
215046_at	0.202698885	4.572614023	2.54E-05	0.000234
215047_at	-0.03771881	-1.43723586	0.155972377	0.302548501
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215049_x_at	0.710775324	3.389493661	0.001258378	0.006177443
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215051_x_at	-0.01977087	-0.3033455	0.762701561	0.863563011
215052_at	-0.34691112	-6.27542425	4.61E-08	1.38E-06
215053_at	-0.0065174	-0.18270619	0.855659556	0.920940585
215054_at	0.087877546	3.173749502	0.002398323	0.010607211
215055_at	0.045437146	1.246969088	0.217372727	0.383616638
215056_at	-0.36621901	-4.58687645	2.42E-05	0.000224169
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215060_at	-0.02677797	-0.60466653	0.547736179	0.711115074
215061_at	-0.01278776	-0.37620852	0.70812131	0.828031334
215062_at	0.410061009	4.960947259	6.36E-06	7.35E-05
215063_x_at	0.202506651	4.341393419	5.68E-05	0.000458943
215064_at	-0.12875498	-2.45200179	0.017207646	0.054495756
215065_at	-0.03379418	-0.58647653	0.559809119	0.721382538
215066_at	0.031383605	0.646573777	0.520433754	0.689460699
215067_x_at	0.242326441	4.746562123	1.37E-05	0.000139098
215068_s_at	-0.37957545	-5.01728872	5.18E-06	6.20E-05
215069_at	-0.0292251	-0.59756994	0.552430542	0.714883767
215070_x_at	0.063161174	1.249101572	0.216597435	0.382706277
215071_s_at	0.437128384	4.417813164	4.37E-05	0.000367403
215072_x_at	-0.02927957	-1.41733267	0.161683899	0.310647729
215073_s_at	0.060871764	1.767763451	0.082309377	0.187557778
215074_at	0.020553088	0.980035022	0.331100004	0.513642312
215075_s_at	-0.24426393	-7.69179792	1.90E-10	3.17E-08
215076_s_at	0.051105456	1.620504649	0.110496374	0.234665651
215077_at	-0.01596741	-0.80415139	0.424561719	0.606005359
215078_at	0.289781	2.443808446	0.017565371	0.055447913
215079_at	-0.03624728	-0.84164944	0.40340783	0.58574083
215080_s_at	-0.57381528	-7.21210666	1.23E-09	1.08E-07
215081_at	-0.03436749	-1.16262691	0.249696526	0.422130321
215082_at	-0.03837936	-0.71526065	0.477289817	0.652944274
215083_at	0.292149772	5.474998329	9.59E-07	1.54E-05
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215085_x_at	0.162515446	1.992422931	0.050992325	0.129451946
215086_at	0.027808022	1.02515536	0.309505613	0.490042331
215087_at	-9.06E-06	-0.00022059	0.999824747	0.999847119
215088_s_at	0.12019434	2.262635191	0.02738184	0.079109781
215089_s_at	0.128263422	2.999275608	0.003968885	0.016295082
215090_x_at	0.090237994	2.427127002	0.018314424	0.057367252
215091_s_at	-0.19200728	-2.64863278	0.010370546	0.035912014
215092_s_at	-0.02320261	-0.61400014	0.541593002	0.706728823
215093_at	0.058276436	1.682997026	0.097699847	0.21374207
215094_at	-0.01117533	-0.44764521	0.656060694	0.791849185
215095_at	0.189720108	6.181917456	6.60E-08	1.82E-06
215096_s_at	0.282169753	4.872160951	8.76E-06	9.57E-05
215097_at	-0.00106179	-0.03019826	0.976011611	0.987986585
215098_at	-0.05868062	-1.39054978	0.169623618	0.321875795
215099_s_at	-0.15112606	-3.19606561	0.002246038	0.010057101
215100_at	-0.03410627	-0.5534547	0.582058885	0.737975723

215101_s_at	0.002953932	0.168855034	0.8664925	0.927796134
215102_at	0.039219567	1.053054375	0.296641418	0.475707713
215103_at	-0.03277629	-0.95794378	0.342029023	0.524971361
215104_at	-0.0591187	-1.07377567	0.287327531	0.465503546
215105_at	0.048478091	1.506280763	0.137370124	0.276198739
215106_at	0.000878766	0.020825915	0.983455317	0.991933762
215107_s_at	0.01029022	0.555868042	0.580418531	0.736870864
215108_x_at	0.058831715	1.821061265	0.073706747	0.172312703
215109_at	-0.00928158	-0.31725472	0.752178599	0.857341646
215110_at	-0.00179474	-0.04678496	0.962843789	0.981086035
215111_s_at	0.022441294	0.305328752	0.761198333	0.862500581
215112_x_at	-0.02837955	-1.9713709	0.053411988	0.134272052
215113_s_at	-0.14035356	-2.81565051	0.006621927	0.024863241
215114_at	-0.00876501	-0.26490128	0.792015623	0.881513272
215115_x_at	-0.18973996	-4.41581481	4.40E-05	0.000369311
215116_s_at	-0.86869602	-5.61823947	5.61E-07	9.92E-06
215117_at	-0.01852507	-1.05534374	0.295602317	0.474586001
215118_s_at	-0.04507631	-1.17735677	0.243815658	0.414713963
215119_at	0.043375272	1.000240149	0.32130916	0.50315859
215120_s_at	0.053274151	1.150946428	0.254431694	0.427644275
215121_x_at	0.056553589	1.041176567	0.302072735	0.481721131
215122_at	0.039887613	1.238124572	0.220610119	0.387548625
215123_at	0.275133318	2.142173636	0.036348457	0.099199146
215124_at	-0.04695623	-0.93613737	0.35304669	0.536150146
215125_s_at	-0.03813688	-1.14434319	0.257136778	0.430878365
215126_at	-0.09781369	-1.3817249	0.17230441	0.325569172
215127_s_at	-0.07168295	-1.59384861	0.11635306	0.243939155
215128_at	0.003851917	0.129839329	0.897138463	0.944848596
215129_at	0.006226758	0.180337359	0.857510294	0.922266209
215130_s_at	0.05857177	1.599369245	0.115119984	0.242001051
215131_at	-0.00357098	-0.12413997	0.901629542	0.947731019
215132_at	-0.08769161	-2.62154652	0.011135543	0.038051052
215133_s_at	-0.1337089	-4.70877762	1.57E-05	0.00015636
215134_at	-0.03659621	-0.91212124	0.365444262	0.548749621
215135_at	0.029917453	0.720156353	0.474293178	0.650337814
215136_s_at	0.211395756	3.230693669	0.002027609	0.009214755
215137_at	0.067811884	1.851748041	0.069104993	0.164147772
215138_s_at	-0.11156913	-3.00312255	0.003925751	0.016146665
215139_at	0.133943184	3.54237476	0.000785712	0.004169441
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215141_at	-0.02819466	-0.72888542	0.468976549	0.645781979
215142_at	-0.02919886	-0.65335756	0.516082731	0.686084458
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215145_s_at	-0.23587181	-2.39779615	0.019701291	0.060836736
215146_s_at	0.101123066	2.495550349	0.015414055	0.049767732
215147_at	-0.1896098	-3.06184248	0.003319281	0.013994841
215148_s_at	0.270401234	7.100763268	1.89E-09	1.41E-07
215149_at	-0.52435381	-6.20694815	6.00E-08	1.70E-06
215150_at	-0.02425101	-0.83424538	0.407532637	0.589830536
215151_at	0.202565374	4.75582218	1.33E-05	0.000135222
215152_at	-0.01111324	-0.56359971	0.575178317	0.732694942
215153_at	-0.02757947	-0.59819996	0.552012966	0.714550295
215154_at	0.079544431	2.384907357	0.020339931	0.062437819
215155_at	0.160303197	3.836688584	0.000307851	0.001903495
215156_at	0.048275705	1.279944979	0.205611344	0.368920028
215157_x_at	0.143630354	2.252317949	0.028064867	0.080703663
215158_s_at	-0.00825	-0.2993035	0.765768077	0.865471873
215159_s_at	-0.14412956	-3.74627575	0.000412202	0.002433895
215160_x_at	-0.21812775	-2.51376775	0.014715174	0.047804793
215161_at	-0.53416707	-6.18285436	6.58E-08	1.82E-06
215162_at	0.07795097	2.24649604	0.028456903	0.081636654
215163_at	0.050782026	1.562750097	0.123499243	0.255103909
215164_at	0.39101658	5.721022472	3.81E-07	7.27E-06
215165_x_at	0.097464594	2.793657176	0.007031502	0.02614626
215166_at	0.025661027	0.814202925	0.418827001	0.601176013
215167_at	-0.1038978	-2.55073731	0.013384251	0.044266182
215168_at	-0.03465016	-1.66663549	0.10092683	0.219132428
215169_at	-0.01250159	-0.11243683	0.910861557	0.952907881
215170_s_at	0.033459826	1.60059991	0.114846548	0.241581407
215171_s_at	-0.29822422	-4.38622908	4.87E-05	0.000402605
215172_at	-0.13780897	-4.38936427	4.82E-05	0.000398858
215173_at	-0.00726629	-0.15180025	0.879866198	0.935570891
215174_at	-0.01469934	-0.3708631	0.712077607	0.830858923
215175_at	-0.05269124	-0.69136922	0.492065103	0.666021794

215176_x_at	-0.02560424	-0.6437043	0.522280014	0.691156532
215177_s_at	0.240617255	3.228167922	0.002042839	0.009269833
215178_x_at	-0.04924823	-1.39928137	0.167002854	0.318389708
215179_x_at	0.301132972	5.061490006	4.41E-06	5.44E-05
215180_at	0.008126281	0.179444579	0.858208021	0.922663509
215181_at	-0.05345576	-1.13476618	0.261096378	0.435423684
215182_x_at	0.009863827	0.280011377	0.780455419	0.874517076
215183_at	0.029950536	0.924439449	0.359050919	0.542173317
215184_at	0.115830009	1.981482904	0.05223773	0.132010666
215185_at	0.044101099	1.740083908	0.087096894	0.196097449
215186_at	-0.06534984	-1.87594877	0.0656488	0.157800041
215187_at	0.017554124	0.666187709	0.507906866	0.679073015
215188_at	0.04154545	1.253531927	0.214993253	0.380790174
215189_at	0.010489295	0.287535456	0.774717346	0.871045119
215190_at	-0.01755678	-0.53875697	0.592096603	0.745750796
215191_at	0.116258854	3.934611861	0.000223542	0.001450425
215192_at	-0.02512798	-0.55521398	0.580862878	0.737086836
215193_x_at	0.338442761	2.156778673	0.035139398	0.096559884
215194_at	-0.03859042	-0.93754792	0.35232712	0.535574725
215195_at	0.097706075	2.25725888	0.027735908	0.079900296
215196_at	0.035210546	1.064248232	0.291584529	0.470026899
215197_at	0.037116876	1.424842876	0.159509986	0.307674591
215198_s_at	0.170827159	3.367673952	0.001344632	0.006535928
215199_at	-0.01239034	-0.35089681	0.72692487	0.840518636
215200_x_at	0.15962798	4.449924657	3.91E-05	0.00033578
215201_at	0.092216261	2.277434962	0.02642775	0.077043575
215202_at	-0.02430726	-0.41512038	0.67957064	0.808127799
215203_at	0.286450275	4.397332968	4.69E-05	0.000389826
215204_at	0.100402797	2.627033486	0.010976543	0.037591085
215205_x_at	-0.05972867	-1.47309663	0.146079428	0.288632646
215206_at	0.146699644	2.286007147	0.025888707	0.075800453
215207_x_at	-0.01970004	-0.42773019	0.670416279	0.80156669
215208_x_at	0.258326387	4.898393116	7.97E-06	8.85E-05
215209_at	0.027749639	1.427198852	0.158832715	0.306693542
215210_s_at	0.065154384	1.198621695	0.23550274	0.404468851
215211_at	-0.17330006	-3.63157973	0.000593885	0.003309466
215212_at	0.035507056	1.798356879	0.077274594	0.178708346
215213_at	-0.00115816	-0.04884113	0.961212087	0.980218016
215214_at	0.020703817	0.853242729	0.39700095	0.579391939
215215_s_at	0.003304337	0.082498847	0.934531351	0.96593527
215216_at	-0.0013635	-0.02770371	0.977992648	0.988805552
215217_at	0.109905187	3.540893437	0.000789348	0.004184458
215218_s_at	-0.07048817	-1.55763611	0.124707372	0.257100373
215219_at	-0.05510053	-1.86892805	0.066636076	0.159640821
215220_s_at	-0.00038995	-0.02439758	0.980618418	0.990288496
215221_at	0.153111298	4.097896583	0.000129987	0.000921098
215222_x_at	0.25069313	4.325731801	6.00E-05	0.000479216
215223_s_at	0.331421338	2.148367789	0.03583131	0.09805638
215224_at	0.048098936	1.876538222	0.065566475	0.157678482
215225_s_at	0.072610105	0.917019084	0.362893522	0.546027653
215226_at	-0.07617554	-1.3239469	0.190664988	0.349515981
215227_x_at	-0.17344109	-2.42335113	0.018487905	0.057792645
215228_at	0.248053022	4.755713408	1.33E-05	0.000135244
215229_at	-0.01241248	-0.47683182	0.635256312	0.777574215
215230_x_at	-0.20138351	-2.20771071	0.031194287	0.087858274
215231_at	0.008598846	0.426358798	0.671409474	0.802080463
215232_at	-0.01496926	-0.506065	0.614710694	0.762874885
215233_at	0.167964156	1.917885595	0.060005725	0.14706983
215234_at	-0.00169665	-0.03596962	0.9714289	0.98554624
215235_at	0.026690643	0.529020562	0.598790587	0.750743584
215236_s_at	-0.32106322	-2.43066884	0.018153027	0.056972968
215237_at	0.074325118	2.226815396	0.029818212	0.084713975
215238_s_at	-0.03600452	-0.83606343	0.406517419	0.588878403
215239_x_at	0.102189402	1.447898413	0.152977854	0.298436696
215240_at	-0.00910687	-0.42771469	0.670427505	0.80156669
215241_at	-1.64594979	-6.52585099	1.76E-08	6.73E-07
215242_at	0.016995178	0.733945128	0.465910368	0.643463108
215243_s_at	0.017059342	0.335185198	0.738683034	0.848407231
215244_at	-0.28552149	-5.10556162	3.76E-06	4.77E-05
215245_x_at	0.188835793	2.436182436	0.017904319	0.056334823
215246_at	-0.03466361	-0.73940988	0.462611597	0.640557999
215247_at	0.009677965	0.223223465	0.824138352	0.902337788
215248_at	0.114336703	2.247986469	0.028356082	0.08140875
215249_at	0.003253682	0.148087642	0.882782285	0.937311268
215250_at	0.07990678	1.797268542	0.077449184	0.179020373

215251_at	0.052398004	1.630488103	0.108365297	0.231347481
215252_at	-0.03076493	-0.79495425	0.429849995	0.610760347
215253_s_at	-0.16593602	-3.86229165	0.000283249	0.001773957
215254_at	0.029675868	1.129622568	0.263240759	0.437970378
215255_at	-0.027633761	-2.06641549	0.043220579	0.113771594
215256_x_at	-0.18148956	-3.25570236	0.001882463	0.008671516
215257_at	-0.02347777	-0.78974765	0.432861065	0.613731377
215258_at	0.035863466	0.777074848	0.440242101	0.620769836
215259_s_at	0.130119057	2.11447761	0.038741381	0.104187317
215260_s_at	0.054764053	1.982001703	0.052178086	0.131882312
215261_at	0.001868344	0.046400238	0.963149105	0.981137201
215262_at	-0.0323021	-0.97375122	0.334184905	0.516992343
215263_at	0.000918973	0.024530754	0.980512645	0.990272663
215264_at	0.02122041	0.544653117	0.588060081	0.742816233
215265_at	0.026701407	0.643949776	0.522121938	0.691029189
215266_at	0.035889688	0.767369284	0.445944671	0.625912854
215267_s_at	-0.48345947	-7.65310705	2.21E-10	3.45E-08
215268_at	0.213462027	4.066633502	0.000144321	0.001001706
215269_at	0.209194548	3.07909905	0.003158427	0.013407716
215270_at	-0.02238364	-0.51933884	0.605481672	0.755470194
215271_at	0.006232236	0.209777071	0.834569717	0.90879847
215272_at	0.010672524	0.270444873	0.787768813	0.878827451
215273_s_at	0.081570819	1.465277197	0.148193501	0.291726377
215274_at	-0.01843995	-0.47534739	0.636307501	0.778432321
215275_at	0.024893418	0.6774939	0.50076032	0.673284603
215276_at	-0.00202446	-0.05175483	0.958900167	0.978964872
215277_at	-0.17479555	-2.85945107	0.005871023	0.022487811
215278_at	0.048402083	0.989735221	0.326375104	0.508572091
215279_at	0.019631477	0.473803373	0.637401694	0.779141992
215280_s_at	-0.20809462	-3.51024472	0.000868269	0.004529551
215281_x_at	0.32059998	5.600319931	6.00E-07	1.05E-05
215282_at	-0.03263039	-1.45389539	0.151313454	0.296133336
215283_at	0.05638298	1.550771211	0.126343977	0.259659937
215284_at	0.078340391	2.187937723	0.03267706	0.091166937
215285_s_at	-0.01635963	-0.53243168	0.596441366	0.749045439
215286_s_at	-0.05050283	-1.61522547	0.111636923	0.236581979
215287_at	-0.55148175	-5.34785112	1.54E-06	2.28E-05
215288_at	0.072658521	1.967159293	0.05390769	0.135320293
215289_at	-0.02800163	-1.20607835	0.232637048	0.401181315
215290_at	0.177435296	2.580497361	0.012393214	0.041541851
215291_at	0.020984329	0.583100881	0.562064064	0.723152832
215292_s_at	-0.00325072	-0.06856115	0.945572494	0.971983023
215293_s_at	0.021356694	0.612362013	0.542668624	0.707421548
215294_s_at	-0.04479416	-0.66516085	0.508558645	0.679677592
215295_at	-0.05193927	-1.10408947	0.274070015	0.450299862
215296_at	0.214235143	3.826849081	0.000317841	0.001953374
215297_at	-0.01402164	-0.34495842	0.731361434	0.843246563
215298_at	-0.01398698	-0.50020361	0.618806116	0.766000525
215299_x_at	0.021391068	0.421371942	0.675026022	0.804765998
215300_s_at	-0.01652052	-0.57651532	0.566476155	0.726654176
215301_at	-0.0500355	-1.81086729	0.075291206	0.175146501
215302_at	-0.00397117	-0.13696071	0.891531598	0.941904388
215303_at	-0.77082921	-6.074789	9.94E-08	2.51E-06
215304_at	0.112500928	2.681900597	0.009496713	0.033464251
215305_at	0.073455138	3.052103647	0.003413406	0.014334893
215306_at	0.391633046	4.19836985	9.26E-05	0.000690306
215307_at	-0.47544447	-4.55913845	2.67E-05	0.000243337
215308_at	0.063974603	3.033847881	0.003596593	0.014974749
215309_at	-0.0022257	-0.15164666	0.879986807	0.935642279
215310_at	0.221356141	4.579214633	2.49E-05	0.000229721
215311_at	-0.42259319	-4.49249954	3.37E-05	0.000295951
215312_at	-0.0034103	-0.13488317	0.893166744	0.942884184
215313_x_at	0.262163142	2.97300113	0.004275494	0.017343004
215314_at	0.077297215	1.151858302	0.254059737	0.427208969
215315_at	-0.01207562	-0.46187624	0.64588121	0.785154933
215316_at	0.04980574	2.176694843	0.033547481	0.093089782
215317_at	-0.02922548	-0.81846003	0.416412351	0.598709973
215318_at	0.152869723	3.60940122	0.000636904	0.003510234
215319_at	-0.04309404	-1.54935108	0.126684671	0.260180658
215320_at	0.017574447	0.729096269	0.468848545	0.64572509
215321_at	-0.6154506	-5.34956128	1.53E-06	2.27E-05
215322_at	-0.09565271	-2.74080173	0.008113	0.029423534
215323_at	-0.04337871	-1.28857784	0.202612081	0.365176572
215324_at	0.013689954	0.649865525	0.518320054	0.687830627
215325_x_at	-0.27962297	-7.01958242	2.60E-09	1.74E-07

215326_at	0.008271479	0.240905138	0.810470011	0.893586425
215327_at	-0.04570541	-1.13247014	0.262052063	0.436545057
215328_at	0.00090145	0.017117001	0.986401456	0.993419155
215329_s_at	0.041657489	1.151607895	0.254161841	0.4273032
215330_at	0.197478634	3.023766079	0.00370165	0.015357853
215331_at	0.064019935	1.983845674	0.051966567	0.13142945
215332_s_at	-0.00611341	-0.28537448	0.776364094	0.871933867
215333_x_at	0.023021307	0.351668692	0.726348882	0.840211628
215334_at	-0.23141482	-4.70018205	1.62E-05	0.000160317
215335_at	-0.0053269	-0.1808326	0.857123303	0.921938741
215336_at	0.081448369	2.29569367	0.025291346	0.074387684
215337_at	-0.01586614	-0.47419611	0.637123299	0.778880532
215338_s_at	0.281317217	4.092746089	0.00013225	0.000933876
215339_at	0.024180617	1.06108575	0.293007138	0.471520777
215340_at	-0.0440084	-1.00622863	0.318444948	0.499769696
215341_at	7.85E-05	0.001646547	0.998691842	0.999340299
215342_s_at	-0.25792406	-2.23934016	0.028945388	0.082770958
215343_at	-0.63892407	-6.96638358	3.19E-09	2.01E-07
215344_at	-0.01967594	-0.6010559	0.550122063	0.713114693
215345_x_at	-0.03055572	-0.69540482	0.489551808	0.663826252
215346_at	-0.01093284	-0.25706855	0.798026858	0.885613239
215347_at	0.016761012	0.55608936	0.580268213	0.736784674
215348_at	-0.04413374	-1.11647455	0.268778769	0.444268735
215349_at	0.074182673	1.736248169	0.087778172	0.197303424
215350_at	0.108771537	2.60080548	0.011755709	0.039780887
215351_at	0.120153937	1.731028514	0.088712329	0.198746066
215352_at	-0.00771022	-0.24704591	0.805736657	0.890596579
215353_at	0.028777897	0.734028396	0.465860003	0.64341726
215354_s_at	-0.04801899	-1.21464018	0.22937802	0.397114106
215355_at	-0.00970544	-0.44550247	0.657599153	0.792766006
215356_at	-0.22557673	-4.63844774	2.02E-05	0.000192606
215357_s_at	-0.00158866	-0.04695143	0.962711676	0.980994217
215358_x_at	-0.10558385	-1.92937499	0.05853366	0.144131478
215359_x_at	0.262136837	5.988383977	1.38E-07	3.25E-06
215360_at	0.051374709	1.50807102	0.136912196	0.275437734
215361_at	0.002976399	0.100224991	0.92050801	0.958253247
215362_at	0.049478532	1.355717184	0.180394065	0.336639172
215363_x_at	0.19418239	1.194890715	0.236946187	0.406292165
215364_s_at	0.06369349	1.92488502	0.059105229	0.145242806
215365_at	-0.08765522	-2.39175219	0.019998499	0.061563543
215366_at	-0.02174969	-0.59627188	0.553291385	0.715749062
215367_at	0.013534246	0.318896605	0.750939503	0.856781503
215368_at	-0.01107374	-0.4662569	0.642761241	0.78292457
215369_at	0.098227183	3.311073581	0.001595183	0.007544118
215370_at	-0.08952045	-2.05041899	0.044807832	0.117101434
215371_at	0.010341297	0.3029247	0.763020628	0.863704185
215372_x_at	0.170075883	4.579460122	2.48E-05	0.00022957
215373_x_at	0.343225912	5.373700438	1.40E-06	2.10E-05
215374_at	0.161751384	4.761936763	1.30E-05	0.000132709
215375_x_at	0.093693908	2.775813353	0.00738081	0.027198317
215376_at	0.094485635	3.182494724	0.002337526	0.01038994
215377_at	0.082187016	2.374426507	0.020872847	0.063754057
215378_at	0.064893498	3.518092396	0.000847375	0.004438166
215379_x_at	0.048953972	1.078969403	0.285025101	0.462724465
215380_s_at	-0.12304565	-2.33401077	0.023046582	0.069076375
215381_at	-0.0561069	-1.18269406	0.241709578	0.412088368
215382_x_at	-0.03135452	-0.74468989	0.459437081	0.637973032
215383_x_at	0.176768821	5.227275388	2.40E-06	3.29E-05
215384_s_at	-0.06360798	-1.20164454	0.234337946	0.403150582
215385_at	0.290437328	4.065244649	0.000144992	0.001005895
215386_at	0.04665894	0.875860683	0.384683974	0.567290179
215387_x_at	0.085450603	1.923078747	0.059336503	0.145731
215388_s_at	0.350128301	2.901978096	0.005218001	0.020399133
215389_s_at	-0.03856252	-1.09912665	0.276210623	0.452622714
215390_at	0.111441324	3.902211731	0.000248618	0.001586189
215391_at	0.00770016	0.295696373	0.768507852	0.867402967
215392_at	0.035874647	1.644763388	0.105376166	0.226514916
215393_s_at	-0.00186925	-0.05207295	0.958647776	0.978907883
215394_at	-0.05302129	-1.04526023	0.300197807	0.479552504
215395_x_at	-0.04712999	-1.14595378	0.256475103	0.430043719
215396_at	0.02932676	0.714198902	0.477941111	0.653555186
215397_x_at	0.050704894	1.331416809	0.188211201	0.346401605
215398_at	0.002054699	0.064887586	0.948484485	0.973591727
215399_s_at	0.094705732	2.817365083	0.00659094	0.024769784
215400_x_at	-0.01409927	-0.33906482	0.735773662	0.846368329

215401_at	0.17453567	3.751018361	0.000405974	0.002402835
215402_at	-0.00377415	-0.12271702	0.90275133	0.948313139
215403_at	-0.00869912	-0.2652748	0.791729279	0.881349066
215404_x_at	0.296264073	4.861224354	9.12E-06	9.90E-05
215405_at	-0.00810729	-0.15488217	0.877446758	0.934443371
215406_at	0.017660137	0.506472827	0.614426198	0.762542991
215407_s_at	0.23824513	3.33345184	0.001491263	0.007129603
215408_at	-0.04277135	-0.86068773	0.392919958	0.575710536
215409_at	-0.20240735	-3.84739432	0.000297324	0.00184915
215410_at	-0.03100697	-0.96018227	0.340910934	0.523823253
215411_s_at	0.253300398	3.265016539	0.001830951	0.008475285
215412_x_at	-0.07943059	-1.61799734	0.111036888	0.235556111
215413_at	0.028804851	0.89270447	0.375668906	0.558573706
215414_at	0.143601001	2.889348607	0.005404544	0.021001642
215415_s_at	-0.01021006	-0.28430115	0.777182396	0.872311137
215416_s_at	-0.10418045	-1.80444701	0.076303682	0.176921616
215417_at	-0.02163669	-0.66741315	0.507129631	0.678462299
215418_at	0.100941629	1.831896152	0.072053425	0.169413492
215419_at	-0.1145003	-2.78350378	0.00722835	0.026740289
215420_at	-0.0574324	-1.08248729	0.283472877	0.460928781
215421_at	-0.06650605	-1.61174258	0.112394593	0.237702968
215422_at	-0.024872	-0.7153583	0.477229944	0.652902338
215423_at	-0.34463853	-5.82716529	2.55E-07	5.25E-06
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215425_at	0.077633778	1.835501382	0.071510248	0.168384405
215426_at	-0.00432223	-0.14628649	0.884197596	0.938058401
215427_s_at	0.02451762	-0.509489	0.612323985	0.760884822
215428_at	0.100853595	2.189881765	0.032528581	0.090826399
215429_s_at	-0.07696739	-2.01731863	0.04825295	0.12399499
215430_at	0.058329431	1.499119837	0.139213935	0.278839653
215431_at	-0.01956736	-0.44883343	0.655208208	0.791078594
215432_at	-0.02224327	-0.66265659	0.510150058	0.680992424
215433_at	0.074440421	2.704492676	0.008942264	0.031859668
215434_x_at	0.023037932	0.335954589	0.738105753	0.847983916
215435_at	0.094847274	3.08852956	0.003073631	0.013111266
215436_at	0.364236607	6.457226581	2.29E-08	8.15E-07
215437_x_at	0.072687509	2.900945775	0.005233022	0.0204499
215438_x_at	0.096156481	2.574215894	0.012596666	0.042113271
215439_x_at	0.188549007	4.689611001	1.68E-05	0.000164807
215440_s_at	-0.53125148	-5.12292761	3.53E-06	4.52E-05
215441_at	0.01262126	0.708892074	0.481203859	0.656509479
215442_s_at	-0.01294211	-0.70224376	0.485308872	0.660155961
215443_at	0.002648283	0.10192138	0.919167236	0.957361442
215444_s_at	0.049599142	1.539286658	0.129120226	0.26378868
215445_x_at	0.064776836	2.297444872	0.025184667	0.074151994
215446_s_at	0.055733197	1.908934881	0.06117424	0.149292804
215447_at	0.052967408	1.731584076	0.088612512	0.198608221
215448_at	-0.07990103	-1.73568389	0.087878766	0.197459921
215449_at	-0.04448306	-0.75463271	0.453493229	0.632786518
215450_at	-0.03239644	-0.83338365	0.408014376	0.59022426
215451_s_at	0.01637788	0.352437294	0.7257755	0.839828155
215452_x_at	0.164503353	3.643024938	0.000572785	0.003213924
215454_x_at	-0.07946616	-1.19763255	0.2358848	0.405024764
215455_at	0.08529333	1.923354499	0.059301146	0.145660172
215456_at	0.015817572	0.418061362	0.677431173	0.80653615
215457_at	0.042485235	2.073765482	0.042507766	0.112219097
215458_s_at	-0.12096889	-3.39931451	0.00122129	0.006025823
215459_at	0.021007251	0.633501648	0.528872403	0.696416189
215460_x_at	0.116250468	3.329480655	0.001509225	0.007197767
215461_at	0.026927481	0.601374074	0.549911607	0.712913831
215462_at	0.096572171	2.141748694	0.036384173	0.099250301
215463_at	0.034090999	0.853784336	0.396703185	0.579135826
215464_s_at	0.343882739	4.060918512	0.000147101	0.001018158
215465_at	0.003757291	0.175975258	0.860920446	0.924221291
215466_at	0.015013755	0.48653522	0.628403516	0.772760434
215467_x_at	0.139529018	3.561981127	0.000739064	0.003971893
215468_at	0.197386287	4.512318482	3.14E-05	0.000278515
215469_at	-0.05176999	-1.9523534	0.055681713	0.138814477
215470_at	0.022936299	0.346995409	0.729838553	0.842427351
215471_s_at	-0.01781437	-0.26191739	0.794304142	0.882950895
215472_at	-0.0504516	-0.93621802	0.353005522	0.53615002
215473_at	-0.10293346	-2.55746457	0.013154142	0.043617642
215474_at	0.099705776	3.216277421	0.002115998	0.009557169
215475_at	-0.00924198	-0.3696343	0.712988204	0.831416501
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215478_at	-0.03827161	-1.25516381	0.214404586	0.38010254
215479_at	-0.01624317	-0.33713575	0.737219812	0.84740176
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215481_s_at	-0.03431025	-0.92117205	0.360739682	0.543859731
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215483_at	0.167986791	1.97181472	0.053359978	0.134179043
215484_at	0.004324666	0.06791438	0.946085125	0.97221118
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215486_at	-0.05631375	-1.90951159	0.061098373	0.149164671
215487_x_at	0.016865518	0.43062037	0.668325081	0.800139891
215488_at	-0.04552701	-0.80196185	0.425817132	0.607266371
215489_x_at	0.391288147	5.803787247	2.79E-07	5.62E-06
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215491_at	0.019876844	0.465575963	0.643245793	0.783343987
215492_x_at	-0.00034087	-0.00830553	0.993401447	0.997061131
215493_x_at	-0.06362229	-1.45815775	0.150139105	0.294415203
215494_at	-0.00421935	-0.2314951	0.817737101	0.898207288
215495_s_at	0.02763636	0.80783307	0.422455759	0.604365966
215496_at	-0.0285124	-0.55231573	0.582833817	0.738638512
215497_s_at	-0.03250389	-0.81192411	0.420123021	0.602275271
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215502_at	-0.06384223	-1.0886528	0.280766613	0.457913939
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215504_x_at	0.140931893	3.071940069	0.003224253	0.013650271
215505_s_at	-0.07062489	-1.88156447	0.064868032	0.156385914
215506_s_at	-0.86410872	-4.61513986	2.19E-05	0.000206348
215507_x_at	-0.00955708	-0.34352725	0.732432043	0.843873495
215508_at	-0.0276443	-1.2212974	0.226867096	0.394381121
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215510_at	-0.02967647	-0.94194874	0.350088227	0.53319735
215511_at	-0.01186975	-0.22097884	0.825877517	0.903451895
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215517_at	0.014856595	0.430855742	0.668154893	0.800031573
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215519_x_at	-0.07510019	-2.50411766	0.015081734	0.048832344
215520_at	0.023858896	0.800606113	0.426595586	0.607836828
215521_at	-0.02243402	-0.64821906	0.519376713	0.688680731
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215528_at	0.213733092	4.414680763	4.41E-05	0.000370626
215529_x_at	0.258119391	5.977704807	1.44E-07	3.35E-06
215530_at	0.003121282	0.088370216	0.929883919	0.963493662
215531_s_at	-0.92147978	-6.3950591	2.91E-08	9.74E-07
215532_x_at	0.026149184	1.286482804	0.203336925	0.366172694
215533_s_at	-0.14328988	-2.92523408	0.00489002	0.019371102
215534_at	0.014589415	0.374822564	0.709146325	0.828926285
215535_s_at	-0.14065765	-3.50044268	0.000895054	0.004649747
215536_at	0.072168872	2.787239033	0.007155351	0.026525128
215537_x_at	0.340214444	5.952881273	1.58E-07	3.59E-06
215538_at	-0.04884079	-0.94402218	0.349036595	0.532139712
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215542_at	-0.02722972	-0.85068064	0.398411407	0.580731307
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215545_at	0.082312865	1.702621859	0.093941316	0.207626987
215546_at	-0.00135311	-0.03296311	0.973816093	0.986728718
215547_at	-0.0534095	-1.58840382	0.117579599	0.245933798
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215549_x_at	-0.03242224	-0.94517675	0.348451898	0.531556549
215550_at	0.069160446	1.776297581	0.080878192	0.185222042
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215554_at	-0.03385075	-1.35624081	0.180228386	0.33644238
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215561_s_at	0.021194479	0.939700079	0.351231062	0.534446175
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215563_s_at	-0.01200634	-0.33620715	0.737916284	0.847914614
215564_at	0.016422713	0.646646092	0.52038727	0.689427517
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215567_at	0.106296436	3.844883166	0.000299761	0.001861461
215568_x_at	-0.08027565	-2.22563589	0.029901593	0.08492387
215569_at	0.041267502	1.475747953	0.145368011	0.28763391
215570_s_at	-0.05132512	-2.38606134	0.020282005	0.062294233
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215582_x_at	0.112107846	2.405829445	0.019312383	0.059917323
215583_at	0.113809929	2.264422335	0.027265033	0.078848769
215584_at	-0.04035668	-0.816287	0.417643852	0.600036616
215585_at	-0.09003856	-1.90432797	0.06178317	0.150491248
215586_at	-0.02505877	-1.27085287	0.20880581	0.373054137
215587_x_at	0.187061164	3.840455926	0.000304106	0.001884774
215588_x_at	0.292778051	5.393867465	1.30E-06	1.97E-05
215589_at	0.034350264	1.204655006	0.233182088	0.401857629
215590_x_at	0.018719643	0.59407563	0.554749427	0.717074805
215591_at	0.06036502	2.641404546	0.010569858	0.036469398
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215596_s_at	-0.05514849	-0.78212353	0.437292754	0.617819612
215597_x_at	0.052071364	1.924021443	0.059215705	0.145458299
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215599_at	0.537185444	4.631677777	2.07E-05	0.000196547
215600_x_at	0.406611824	6.029104568	1.18E-07	2.88E-06
215601_at	0.007813253	0.195607348	0.845594591	0.915222192
215602_at	0.064393088	2.177955595	0.033448872	0.092850743
215603_x_at	0.066432133	1.48118385	0.143917935	0.285611916
215604_x_at	0.308488102	5.474818744	9.60E-07	1.54E-05
215605_at	0.171685546	3.679828213	0.00050968	0.002912604
215606_s_at	-0.22127275	-2.56659852	0.012847454	0.042782089
215607_x_at	0.065274643	1.642644866	0.105815481	0.227207911
215608_at	0.041094056	0.836969042	0.406012294	0.588374224
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215610_at	0.025024423	0.761744977	0.44926893	0.628697969
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215615_x_at	0.082323315	2.284455608	0.025985544	0.076034171
215616_s_at	-0.02125358	-0.57146485	0.569871293	0.728571897
215617_at	-0.00924734	-0.39319461	0.695603424	0.819742333
215618_at	0.03702191	0.991271604	0.325630885	0.50780193
215619_at	0.012139367	0.83815697	0.405350284	0.587729251
215620_at	0.051253329	1.186480631	0.240223393	0.410196152
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215622_x_at	0.069679315	1.776827365	0.080790034	0.185086539
215623_x_at	0.075967108	3.13474442	0.00268801	0.011713391
215624_at	0.102855973	2.040471684	0.045820079	0.119230532
215625_at	-0.04548813	-1.20840285	0.231748918	0.400142765
215626_at	0.337129962	3.836369864	0.000308169	0.001904939



215627_at	0.005640918	0.236411036	0.813938622	0.89570927
215628_x_at	0.250401448	4.101842471	0.000128278	0.000911015
215629_s_at	0.12125464	2.221520785	0.030194108	0.085526371
215630_at	0.033116019	1.134338989	0.261274	0.435589868
215631_s_at	0.134732556	3.779883521	0.000369969	0.002217037
215632_at	-0.00537989	-0.20580582	0.837656322	0.91038568
215633_x_at	0.078553928	2.090769931	0.040897631	0.108836307
215634_at	-0.17234598	-2.59484739	0.01193958	0.04030544
215635_at	0.171559258	4.786413548	1.19E-05	0.000123302
215636_at	0.155351349	4.657343976	1.89E-05	0.000181904
215637_at	-0.00746438	-0.24144071	0.810056903	0.893352366
215638_at	-0.04373557	-1.21612814	0.228815046	0.39644125
215639_at	0.03371593	0.860187132	0.393193541	0.575954689
215640_at	0.024904845	0.635282795	0.527718402	0.695574793
215641_at	0.008823568	0.314849372	0.75399504	0.858533951
215642_at	0.02075832	0.740027281	0.462239751	0.640332867
215643_at	0.011599344	0.418200171	0.67733026	0.806480457
215644_at	0.00023718	0.00663314	0.994730102	0.997475324
215645_at	0.19554499	1.762124971	0.083266466	0.189253092
215646_s_at	0.651785517	5.115091591	3.63E-06	4.64E-05
215647_at	0.00068914	0.030975925	0.975394061	0.987536296
215648_at	0.06205823	1.833520487	0.071808269	0.168946344
215649_s_at	-0.05845902	-1.34863068	0.182647724	0.33955458
215650_at	0.030433778	1.191898769	0.238108342	0.40759683
215651_at	0.21461102	4.194503748	9.39E-05	0.000697896
215652_at	-0.02829528	-0.47515831	0.636441453	0.778432321
215653_at	-0.05202714	-0.99296468	0.324812077	0.507038119
215654_at	0.132627871	2.844771699	0.006113438	0.023268761
215655_at	-0.01617779	-0.87121314	0.387195114	0.569865113
215656_at	-0.01903585	-0.99670887	0.323006191	0.504977531
215657_at	-0.02476666	-1.00627491	0.318422876	0.499769696
215658_at	0.013744518	0.524640502	0.601813409	0.752932223
215659_at	-0.01327058	-0.34868048	0.728579598	0.841626287
215660_s_at	-0.0510239	-1.01730249	0.313193775	0.494218494
215661_at	-0.03082397	-0.62513271	0.5343122	0.7009358
215662_at	-0.03993566	-0.62987843	0.53122394	0.698372085
215663_at	-0.01135398	-0.53306419	0.59600623	0.748701972
215664_s_at	-0.03746729	-1.00509276	0.318986894	0.500444493
215665_at	0.01173351	0.575165745	0.56738242	0.72707464
215666_at	0.009263427	0.379979003	0.705335516	0.826287152
215667_x_at	-0.09954514	-1.69318183	0.095734153	0.210525333
215668_s_at	-0.05029895	-1.2193138	0.227613144	0.395094055
215669_at	0.053256025	1.012810609	0.315316715	0.496583466
215670_s_at	-0.05308367	-1.53992484	0.128964688	0.263591412
215671_at	0.007294937	0.345713045	0.730797138	0.842987609
215672_s_at	0.037878123	1.107957852	0.272409551	0.448367682
215673_at	-0.01543778	-0.57674528	0.566321803	0.726590385
215674_at	0.028292799	1.472464854	0.146249352	0.288917298
215675_at	-0.06995768	-1.31033011	0.19519999	0.355527002
215676_at	0.02478692	0.678154576	0.500344409	0.672907596
215677_s_at	0.019016654	0.687349913	0.494575296	0.668083999
215678_at	-0.01967818	-0.42512915	0.67230051	0.802780122
215679_at	0.001648493	0.070950012	0.943679264	0.970855038
215680_at	-0.04844889	-0.98523675	0.328560664	0.511086743
215681_at	0.033725513	0.899232092	0.372211487	0.555477202
215682_at	0.05619982	1.538058901	0.129419876	0.264300774
215683_at	0.003549803	0.08382466	0.93348171	0.965430879
215684_s_at	0.199625383	3.606235244	0.000643282	0.003540584
215685_s_at	-0.07643565	-1.18781593	0.239700881	0.409569957
215686_x_at	-0.02633557	-0.77758998	0.439940634	0.620442625
215687_x_at	-0.34209707	-5.29325095	1.88E-06	2.69E-05
215688_at	0.057006511	1.352199955	0.181509957	0.338058134
215689_s_at	0.000381618	0.008685358	0.993099692	0.996975071
215690_x_at	-0.1745138	-3.17913188	0.002360731	0.010477239
215691_x_at	-0.0924105	-1.34807558	0.18282516	0.339700746
215692_s_at	-0.18549561	-5.3655281	1.44E-06	2.16E-05
215693_x_at	0.106285789	3.758598134	0.000396207	0.002352817
215694_at	0.014262405	0.703195807	0.48471984	0.659580484
215695_s_at	0.384895885	3.351408685	0.001412536	0.006815184
215696_s_at	0.084142632	1.524478266	0.132771473	0.269327462
215697_at	-0.0475295	-1.21062405	0.230902572	0.399052504
215698_at	0.164779977	2.627501963	0.010963064	0.0375478
215699_x_at	0.030111843	0.809882456	0.421286214	0.603214157
215700_x_at	-0.09341162	-2.23260068	0.029412204	0.083764044
215701_at	-0.00628802	-0.13928903	0.889699642	0.940967329

215702_s_at	-0.02114885	-0.70299484	0.484844148	0.659684435
215703_at	0.013896489	0.775748977	0.441018586	0.621382507
215704_at	-0.01795671	-0.93616103	0.35303461	0.53615002
215705_at	0.027678111	0.57788775	0.56555527	0.725975092
215706_x_at	0.063163708	1.527501674	0.132019414	0.268205302
215707_s_at	-0.47127053	-4.17112751	0.000101592	0.000747134
215708_s_at	0.023021493	1.007836863	0.317678679	0.499004338
215709_at	0.008014835	0.292152914	0.771202161	0.869014396
215710_at	0.037759315	1.228923368	0.224015566	0.3912049
215711_s_at	0.092341079	1.837022074	0.071282169	0.167980106
215712_s_at	-0.12741899	-1.95344129	0.055549687	0.138554895
215713_at	0.001914298	0.10065281	0.920169853	0.958070801
215714_s_at	-0.29606392	-4.67993504	1.74E-05	0.000169744
215715_at	-0.07953777	-1.73300547	0.088357553	0.198147211
215716_s_at	-1.26324608	-6.96351981	3.23E-09	2.03E-07
215717_s_at	-0.0088239	-0.40240256	0.688852767	0.814643906
215718_s_at	0.080988666	3.992408214	0.000184729	0.001232776
215719_x_at	0.132354175	1.641475746	0.106058557	0.227598627
215720_s_at	0.019980381	0.427108871	0.670866181	0.801759378
215721_at	-0.01763984	-0.5364878	0.593653554	0.746884121
215722_s_at	-0.07598538	-1.79057307	0.07853053	0.180967641
215723_s_at	0.02998543	0.733622358	0.466105625	0.643616619
215724_at	0.030748981	1.328243948	0.189250517	0.347816183
215725_at	-0.01718168	-0.46764688	0.641772624	0.782381399
215726_s_at	0.109088013	1.673259179	0.099610095	0.21699216
215727_x_at	0.008080173	0.20545379	0.837930056	0.910477901
215728_s_at	-0.31153885	-5.77418247	3.12E-07	6.16E-06
215729_s_at	-0.0177062	-0.86626419	0.389880354	0.572760923
215730_at	-0.01142753	-0.4823565	0.631350658	0.774918257
215731_s_at	0.034536505	0.798246225	0.427952642	0.609207183
215732_s_at	0.041686638	0.827770743	0.411160718	0.593392799
215733_x_at	0.005385364	0.176101168	0.860821975	0.92420438
215734_at	-0.140912981	2.708825821	0.008839372	0.031553451
215735_s_at	-0.25264646	-3.7955507	0.000351729	0.002124937
215736_at	-0.07687165	-2.4509101	0.017254928	0.05463001
215737_x_at	0.107844253	2.653328182	0.010242919	0.035547176
215738_at	0.05046401	1.303225945	0.197597977	0.358591465
215739_s_at	-0.04497901	-2.03944065	0.04592612	0.119465115
215740_at	0.011876976	0.345500146	0.730956325	0.843086097
215741_x_at	-0.08343007	-1.6365413	0.107089503	0.229227649
215742_at	0.031811642	0.75664953	0.452293017	0.631644257
215743_at	-0.00550272	-0.09542719	0.924301291	0.960365463
215744_at	0.028443715	0.953266904	0.344372809	0.52720548
215745_at	0.079867451	1.866042792	0.067045432	0.160402448
215746_at	-0.07120139	-1.84274963	0.070428613	0.166451378
215747_s_at	0.009888261	0.196548627	0.844861233	0.914759751
215748_at	0.069295965	1.495373479	0.140186313	0.280297365
215749_s_at	0.15596522	3.544829911	0.000779721	0.00414654
215750_at	0.030423216	0.707927401	0.481798293	0.657019121
215751_at	-0.03147566	-1.6024299	0.114440919	0.240981604
215752_at	-0.03151357	-1.04150877	0.301919911	0.48154615
215753_at	0.002458579	0.078801385	0.937459232	0.967424424
215754_at	0.16899421	3.708261321	0.000465537	0.002695746
215755_at	0.062547331	2.022191323	0.047731886	0.122996967
215756_at	-0.06332731	-1.26019915	0.212595706	0.377746912
215757_at	0.04128346	1.93342281	0.058022418	0.143243545
215758_x_at	-0.12925206	-3.75833963	0.000396537	0.00235446
215759_at	-0.01840094	-0.40476175	0.687127218	0.813313461
215760_s_at	0.030712158	0.639155442	0.525213875	0.693642391
215761_at	-0.04274175	-0.71455151	0.477724761	0.653319309
215762_at	-0.07164588	-1.28250763	0.204717582	0.367838144
215763_at	0.012398512	0.503579955	0.616445532	0.764071221
215764_x_at	-0.13989388	-3.51153258	0.000864807	0.00451551
215765_at	-0.04668218	-0.80203494	0.425775188	0.607266371
215766_at	0.049713411	1.162008638	0.249945574	0.422343664
215767_at	-0.34188587	-5.99781733	1.33E-07	3.16E-06
215768_at	0.14363229	3.933222421	0.000224565	0.001456221
215769_at	-0.03966955	-1.0614979	0.292821468	0.471323815
215770_at	-0.06721485	-2.1520131	0.035529982	0.097399617
215771_x_at	-0.07715685	-1.60459259	0.113963039	0.240145039
215772_x_at	0.345278253	3.675229366	0.000517186	0.002946721
215773_x_at	-0.12091882	-2.58219287	0.012338811	0.041387433
215774_s_at	-0.03779211	-1.02035953	0.311754498	0.492677936
215775_at	-0.0311042	-0.78364991	0.436403375	0.616933626
215776_at	-0.02746059	-0.75724627	0.451938252	0.631267169

215777_at	0.026953276	0.534496867	0.595021178	0.74795203
215778_x_at	-0.02851018	-0.38930665	0.69846131	0.821550502
215779_s_at	0.02815574	1.179827039	0.242839258	0.413499242
215780_s_at	0.133016615	1.52706729	0.132127256	0.268386117
215781_s_at	-0.05087813	-1.75132931	0.08512475	0.192656876
215782_at	-0.01293519	-0.48830459	0.627157453	0.771848898
215783_s_at	0.051852486	0.98279349	0.329751778	0.512226424
215784_at	-0.0290015	-0.97520636	0.33346885	0.516110034
215785_s_at	-0.44504241	-5.10150001	3.81E-06	4.83E-05
215786_at	0.13071409	3.605476988	0.000644818	0.003546931
215787_at	-0.0703175	-1.36054104	0.178872137	0.334525403
215788_at	-0.07940982	-1.58392589	0.118596116	0.247446201
215789_s_at	-0.07358967	-1.78432964	0.079550196	0.182836583
215790_at	-0.03398223	-0.78494124	0.435651785	0.616221977
215791_at	0.067885993	1.655342046	0.103204651	0.222876166
215792_s_at	-0.09710887	-2.98955782	0.004079819	0.016671415
215793_at	-0.04331434	-1.32636932	0.189866613	0.348624433
215794_x_at	-0.20468494	-2.1812114	0.033195395	0.092365121
215795_at	0.092812362	2.849976442	0.006026449	0.022984642
215796_at	-0.05474408	-2.16506679	0.034469057	0.095127275
215797_at	-0.02116882	-0.6925158	0.491350312	0.665426991
215798_at	0.086518154	1.913013454	0.060639406	0.148254724
215799_at	-0.04688308	-0.81877221	0.416235612	0.598552141
215800_at	-0.06286238	-1.67126696	0.100004646	0.217627095
215801_at	0.030265209	1.054889313	0.295808375	0.474711603
215802_at	0.104610519	3.935695683	0.000222747	0.001446315
215803_at	-0.01719713	-0.97197862	0.335058552	0.51784199
215804_at	0.063909101	1.643770109	0.105581956	0.226785964
215805_at	-0.01534692	-0.38436699	0.702098575	0.824058934
215806_x_at	0.203257131	2.162398381	0.034683643	0.095613212
215807_s_at	0.42779531	5.563220219	6.90E-07	1.17E-05
215808_at	-0.01181599	-0.26132083	0.794761892	0.883327908
215809_at	0.027487828	0.755985718	0.452687848	0.631978425
215810_x_at	0.104269215	2.692027383	0.009244406	0.032766356
215811_at	0.01232137	0.266563768	0.79074136	0.880773659
215812_s_at	0.132802209	2.209671703	0.031050511	0.087513997
215813_s_at	0.061365338	1.126757987	0.2644404	0.439345994
215814_at	-0.03942477	-0.94911531	0.346462138	0.529479068
215815_at	0.012375681	0.312639685	0.755664959	0.859588429
215816_at	0.017823029	0.495730526	0.621939715	0.767711163
215817_at	-0.04654563	-1.16206476	0.24992296	0.422337389
215818_at	-0.08451248	-1.38477927	0.171372909	0.324280902
215819_s_at	0.038009536	0.745106616	0.459187065	0.637724932
215820_x_at	-0.0371837	-1.34169329	0.184874641	0.342245928
215821_x_at	0.042519952	0.732563036	0.466746779	0.644180318
215822_x_at	-0.04575702	-1.09317616	0.27879263	0.455698165
215823_x_at	0.21812051	3.347810603	0.001427989	0.00687712
215824_at	0.04483892	1.39346637	0.168744715	0.320739114
215825_at	0.043877803	1.276142014	0.206943038	0.370649971
215826_x_at	-0.04611122	-1.47010416	0.146885664	0.289777262
215827_x_at	-0.00324235	-0.07367129	0.94152299	0.969641107
215828_at	0.327553066	6.728994853	8.01E-09	3.81E-07
215829_at	-0.01708981	-0.68218182	0.497813235	0.670856022
215830_at	-0.025927	-0.7398886	0.462323261	0.640389003
215831_at	-0.0176459	-0.79904853	0.427490987	0.608709211
215832_x_at	-0.04298562	-0.75690473	0.452141278	0.631491546
215833_s_at	0.055544582	1.313942561	0.193989047	0.354026644
215834_x_at	0.000829597	0.028189967	0.97760648	0.988734499
215835_at	-0.02805525	-0.66706104	0.507352888	0.67866225
215836_s_at	0.04878285	0.752776752	0.454599336	0.633696813
215837_x_at	-0.04800753	-1.23765196	0.220784102	0.387682032
215838_at	0.001447564	0.047437358	0.96232605	0.980849202
215839_at	-0.020682	-0.39863144	0.691614464	0.816767243
215840_at	0.05824526	1.474427809	0.145721898	0.288181028
215841_at	-0.01368861	-0.46723462	0.642065776	0.782495459
215842_s_at	-0.05242848	-1.11407056	0.269800154	0.445465496
215843_s_at	-0.02474346	-0.463637	0.6446264	0.784181493
215844_at	-0.06803967	-1.05178121	0.297220368	0.476208959
215845_x_at	-0.06490823	-1.85421633	0.068745604	0.163478482
215846_at	0.059171732	2.492420907	0.015537083	0.050064837
215847_at	0.024515395	0.312482018	0.755784156	0.859588429
215848_at	0.039395664	0.855083567	0.395989457	0.578688908
215849_x_at	-0.0360926	-1.22884518	0.224044668	0.3912049
215850_s_at	-0.01772007	-0.85356624	0.396823073	0.579234091
215851_at	0.012914401	0.465012787	0.643646663	0.783498407

215852_x_at	0.076793625	2.174599993	0.033711893	0.093476358
215853_at	-0.00151711	-0.03678014	0.970785388	0.985214037
215854_at	0.003732337	0.143387817	0.886476121	0.939234631
215855_s_at	0.077351014	1.882804206	0.06469673	0.156057117
215856_at	0.055271691	1.017642452	0.313033498	0.494035352
215857_at	-0.01022583	-0.26301307	0.793463585	0.882435143
215858_at	-0.04464868	-1.02828553	0.308043743	0.488454531
215859_at	-0.04466755	-1.67294913	0.099671416	0.217087075
215860_at	-0.07540276	-1.80743733	0.075830701	0.176126477
215861_at	0.067317682	1.404487444	0.165455181	0.316167392
215862_at	0.016857891	0.422610712	0.674126923	0.804123107
215863_at	0.052661589	0.853954937	0.396609421	0.579135826
215864_at	0.01221635	0.212306812	0.832604866	0.907424993
215865_at	0.078014797	2.169957444	0.034078781	0.094283079
215866_at	0.018833452	0.449944899	0.65441121	0.790564828
215867_x_at	-1.15978216	-7.01062932	2.69E-09	1.78E-07
215868_x_at	0.015027279	0.773055595	0.442598419	0.622818161
215869_at	0.009960291	0.211702566	0.833074087	0.907648637
215870_s_at	0.104582582	1.643874114	0.105560392	0.226785964
215871_at	0.006733047	0.211221372	0.833447797	0.907900869
215872_at	-0.02931152	-0.81453375	0.418639055	0.601099295
215873_x_at	0.014743338	0.412509219	0.681472402	0.809471484
215874_at	0.067466737	1.623638481	0.109823797	0.233614714
215875_at	-0.00607179	-0.15191498	0.879776111	0.935519616
215876_at	0.05768547	1.311473206	0.194816196	0.355028765
215877_at	-0.04754365	-1.16381306	0.249219224	0.421690287
215878_at	-0.00127848	-0.06481463	0.94854232	0.973612168
215879_at	-0.02543156	-1.27885784	0.205991378	0.369360577
215880_at	-0.0257169	-0.87496908	0.385164928	0.567775609
215881_x_at	0.02600646	0.593795751	0.554935371	0.71721144
215882_at	-0.00027206	-0.00921036	0.992682601	0.996780154
215883_at	-0.00066977	-0.01771484	0.985926553	0.993171111
215884_s_at	-0.3660984	-4.15630286	0.000106806	0.000778692
215885_at	-0.01197488	-0.21479112	0.830676345	0.906227167
215886_x_at	-0.01200675	-0.43758071	0.663299752	0.796822636
215887_at	0.223516281	4.175225393	0.000100194	0.000737706
215888_at	0.092274215	2.671260834	0.009768573	0.034238653
215889_at	-0.01118629	-0.43296027	0.666633968	0.799281161
215890_at	-0.03166148	-0.91970877	0.361497638	0.544653354
215891_s_at	-0.10727956	-1.96290612	0.054412278	0.13632658
215892_at	0.071024595	2.205167921	0.031381593	0.088257891
215893_x_at	0.068839078	3.19223762	0.002271498	0.010143662
215894_at	-0.03131229	-1.03993678	0.302643535	0.482304409
215895_x_at	0.027459181	1.153579356	0.253358771	0.42630587
215896_at	-0.07342006	-1.15829748	0.251444221	0.424410648
215897_at	-0.02069234	-0.94091712	0.350612225	0.533777134
215898_at	0.145882741	3.128992805	0.002733403	0.011877615
215899_at	0.0089632	0.278676764	0.781474525	0.875110485
215900_at	-0.04715504	-1.10484022	0.273747209	0.449939696
215901_at	0.01347959	0.431441126	0.667731701	0.799824856
215902_at	0.01190605	0.403490385	0.688056908	0.81403092
215903_s_at	0.155464434	3.370989687	0.001331173	0.00648211
215904_at	0.01945989	0.619028714	0.538297988	0.704365793
215905_s_at	-0.03153766	-0.98132396	0.330469568	0.512988924
215906_at	0.024120181	0.486851341	0.628180811	0.772533964
215907_at	0.24667084	5.515979724	8.23E-07	1.37E-05
215908_at	0.160927707	2.713587598	0.008727553	0.031229127
215909_x_at	-0.20740356	-3.8202053	0.000324761	0.001989069
215910_s_at	-0.17738036	-4.1835121	9.74E-05	0.000720522
215911_x_at	-0.09737463	-3.3676543	0.001344712	0.006535928
215912_at	-0.01297845	-0.30101965	0.764465631	0.864615895
215913_s_at	-0.37013415	-5.9275551	1.74E-07	3.88E-06
215914_at	0.029059679	0.983495938	0.329409033	0.511889726
215915_at	0.054851482	1.11690469	0.268596304	0.444086642
215916_at	0.052218869	1.143631193	0.257429672	0.431191324
215917_at	-0.00352232	-0.23483383	0.815156824	0.896453869
215918_s_at	0.253995811	3.257585403	0.00187194	0.008633151
215919_s_at	-0.02836746	-1.03388753	0.305439175	0.485426821
215920_s_at	0.118900828	2.102803242	0.039790482	0.106460501
215921_at	0.118812601	1.71256582	0.092082735	0.204510341
215922_at	0.050577158	2.032012363	0.046696395	0.120940848
215923_s_at	0.095282351	2.326594504	0.02346668	0.070137955
215924_at	-0.01458056	-0.91560133	0.363630692	0.546768466
215925_s_at	0.025400474	0.59486067	0.554228035	0.716587379
215926_x_at	-0.01795783	-0.51363563	0.609439196	0.758628988

215927_at	0.064044481	2.012296053	0.048795165	0.125100592
215928_at	-0.09846398	-1.91223115	0.060741683	0.148472288
215929_at	-0.03554227	-1.45308939	0.151536325	0.296413753
215930_s_at	-0.02035938	-1.12863191	0.263655193	0.438506721
215931_s_at	-0.06805724	-1.88331486	0.064626282	0.155904016
215932_at	0.043907553	0.886895261	0.378762861	0.56137394
215933_s_at	0.044055134	1.060059521	0.293469801	0.472027365
215934_at	0.015681246	0.286029934	0.775864501	0.871688093
215935_at	0.049166739	1.327880988	0.189369686	0.347955022
215936_s_at	0.017951005	0.478163422	0.63431398	0.777082875
215937_at	0.035338531	1.525720263	0.132462121	0.268834163
215938_s_at	0.040206844	1.247945905	0.217017339	0.383149657
215939_at	8.09E-05	0.0033349	0.997350473	0.998747055
215940_at	0.0445425	2.015245927	0.048476078	0.124439568
215941_at	0.006953104	0.212540027	0.832423782	0.907338268
215942_s_at	0.029879016	0.732219634	0.466954731	0.644303228
215943_at	0.123237446	2.361291013	0.021558347	0.065458636
215944_at	-0.00690191	-0.2208234	0.825997981	0.903507312
215945_s_at	0.064489335	0.955894635	0.343054649	0.525926124
215946_x_at	0.087040067	2.182101409	0.033126398	0.092207586
215947_s_at	-0.18171576	-4.19935658	9.23E-05	0.000688255
215948_x_at	0.004080612	0.101534949	0.919472639	0.957523329
215949_x_at	0.038770984	0.741839507	0.46114927	0.639422906
215951_at	-0.0776706	-1.659124	0.102437229	0.22167948
215952_s_at	-0.38882693	-4.27745105	7.08E-05	0.000550646
215953_at	-0.00714039	-0.18040712	0.857455779	0.922229771
215954_s_at	-0.02486139	-0.64682284	0.520273669	0.689382818
215955_x_at	-0.05086575	-1.61325619	0.112064811	0.237151406
215956_at	0.00497636	0.190450379	0.849614849	0.917506025
215957_at	-0.00968559	-0.56368518	0.575120522	0.732649946
215958_at	-0.05930935	-1.47444061	0.145718463	0.288181028
215959_at	0.019962411	0.571977967	0.569525902	0.728380358
215960_at	0.008451892	0.263016003	0.793461337	0.882435143
215961_at	-0.01644712	-0.4422584	0.65993118	0.794377405
215962_at	0.031177765	1.131721541	0.262364192	0.436869614
215963_x_at	-0.04551547	-1.55674764	0.124918224	0.257404456
215964_at	0.019986386	0.714202095	0.477939152	0.653555186
215965_at	0.012189548	0.623390417	0.535448324	0.701820477
215966_x_at	-0.02241045	-1.07170014	0.288251224	0.466386348
215967_s_at	-0.0347938	-0.58632592	0.559909633	0.721491258
215968_at	0.070419085	1.838262755	0.071096541	0.167618536
215969_at	0.078390166	2.904729473	0.005178161	0.020282417
215970_at	0.000311031	0.012463193	0.990098427	0.995332094
215971_at	-0.01936078	-0.30754328	0.759520901	0.861513662
215972_at	-0.00385152	-0.06059598	0.951887287	0.975325477
215973_at	0.00793388	0.222653919	0.82457956	0.902618538
215974_at	-0.03348878	-0.95376229	0.344124054	0.526938783
215975_x_at	0.003908203	0.095087918	0.924569595	0.960532258
215976_at	-0.01744595	-0.62827967	0.532263286	0.699294787
215977_x_at	0.019942233	0.510197517	0.611830634	0.760546677
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215979_s_at	0.044249666	1.032760114	0.305962142	0.486050547
215980_s_at	-0.04314494	-1.31424658	0.193887394	0.353912789
215981_at	-0.00674018	-0.28130658	0.779466776	0.87386881
215982_s_at	0.002254596	0.051795617	0.958867808	0.978964872
215983_s_at	-0.10690081	-2.56664076	0.012846051	0.042782089
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215985_at	0.160501346	2.367067241	0.021254465	0.064727324
215986_at	-0.00441152	-0.22511702	0.822671889	0.901479762
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215988_s_at	-0.01943162	-0.60508226	0.547461809	0.710965397
215989_at	-0.0575459	-1.09967235	0.275974679	0.452386311
215990_s_at	0.258262167	2.55924096	0.013093981	0.043460544
215991_s_at	-0.0463008	-1.682734	0.097751047	0.213803548
215992_s_at	0.041604344	1.499090091	0.139221634	0.278842578
215993_at	0.001890698	0.07214501	0.942732323	0.970439307
215994_x_at	0.106403817	3.318709539	0.001558978	0.007398729
215995_x_at	0.057401849	1.893189602	0.063276702	0.153326956
215996_at	0.095768674	2.342405868	0.022579132	0.067921288
215997_s_at	0.044791357	1.573195879	0.121060663	0.251227858
215998_at	0.004652234	0.129444871	0.897449187	0.945020226
215999_at	-0.055475	-1.33592993	0.186740315	0.3444668298
216000_at	-0.08779246	-2.51888141	0.014524213	0.047294924
216001_at	0.061872708	1.37798383	0.173450624	0.32715152
216002_at	0.043499392	1.221396703	0.226829794	0.394331616

216003_at	-0.04822291	-0.93307282	0.35461331	0.537707066
216004_s_at	-0.00234851	-0.10707274	0.915097218	0.954807244
216005_at	0.614571483	4.697595225	1.64E-05	0.000161369
216006_at	0.143110761	4.312084863	6.29E-05	0.000498186
216007_at	-0.05680843	-1.43202085	0.157453503	0.304769684
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216009_at	-0.02440301	-0.76524017	0.447201397	0.626929328
216010_x_at	0.017319402	0.357755687	0.721812283	0.837342659
216011_at	0.067550203	1.475422492	0.145455193	0.287757826
216012_at	0.045094571	0.699171277	0.487212536	0.661620626
216013_at	-0.02034207	-0.61426854	0.541416871	0.706584984
216014_s_at	0.02494921	0.652905873	0.516371834	0.686236699
216015_s_at	-0.0114964	-0.32518055	0.746203263	0.853167885
216016_at	0.000274118	0.01087912	0.991356864	0.99594751
216017_s_at	-0.11288836	-3.06025238	0.003334482	0.014043033
216018_at	0.042826656	0.908027579	0.367584981	0.550789998
216019_x_at	0.051656222	1.479033611	0.144490165	0.286442267
216020_at	-0.03822753	-1.62777624	0.108940848	0.232245009
216021_s_at	-0.05001976	-1.8042766	0.07633071	0.176965922
216022_at	0.089538554	2.669208017	0.009821837	0.034397559
216023_at	0.000905051	0.020378768	0.983810492	0.992068107
216024_at	-0.02745542	-0.65239831	0.516696801	0.686418871
216025_x_at	-0.0327099	-0.69252285	0.491345919	0.665426991
216026_s_at	0.004948476	0.159960436	0.873462663	0.931932614
216027_at	0.018480493	0.914274138	0.364321647	0.547598075
216028_at	0.111119117	1.580959212	0.119273454	0.248349292
216029_at	0.017253411	0.441494097	0.660481104	0.794846689
216030_s_at	0.009634318	0.562251837	0.5760902	0.733375772
216031_x_at	-0.02183525	-0.45285513	0.652326288	0.789241103
216032_s_at	-0.06594274	-1.44494096	0.153803908	0.299525218
216033_s_at	0.216621903	3.143213552	0.002622453	0.011459002
216034_at	-0.00964403	-0.25504117	0.799584799	0.886571659
216035_x_at	0.331223481	3.473487178	0.000972824	0.004980805
216036_x_at	-0.03346081	-1.01632925	0.313652927	0.494737163
216037_x_at	0.319844126	4.06879849	0.000143281	0.000996035
216038_x_at	0.026323269	0.705408692	0.483352258	0.658396194
216039_at	-0.11567698	-1.14556719	0.256633812	0.430229128
216040_x_at	0.104616721	2.337993018	0.022823781	0.068537285
216041_x_at	0.074788688	2.193790384	0.032231848	0.090245943
216042_at	-0.00572549	-0.14563852	0.884706855	0.9383907
216043_x_at	0.043360324	1.289465274	0.202305627	0.36479496
216044_x_at	-0.12555314	-1.79626648	0.077610224	0.179342545
216045_at	0.040627538	1.578529975	0.119830398	0.249218678
216046_at	-0.03842232	-1.3492372	0.182454004	0.339307355
216047_x_at	-0.04028884	-0.67683284	0.501176659	0.67353194
216048_s_at	0.591393321	5.11962404	3.57E-06	4.57E-05
216049_at	0.003136768	0.116539271	0.907623874	0.951034563
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216051_x_at	0.027743619	0.475221585	0.636396627	0.778432321
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216054_x_at	0.002221346	0.063634233	0.949478167	0.974062948
216055_at	0.002452359	0.058612667	0.953460155	0.976080838
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216059_at	0.017995804	0.466351327	0.642694061	0.78292457
216060_s_at	0.771836565	6.422179759	2.62E-08	8.96E-07
216061_x_at	0.090162596	1.90598966	0.061562941	0.150052953
216062_at	-0.05128825	-1.31129555	0.194875806	0.355071543
216063_at	-0.03328481	-0.62320766	0.53556757	0.701943924
216064_s_at	-0.03100544	-0.45842315	0.648345063	0.786638729
216065_at	-0.05171528	-0.96949903	0.336283181	0.51910638
216066_at	0.06509369	2.214505462	0.030698598	0.086675199
216067_at	0.044288216	2.016172449	0.048376228	0.124226061
216068_at	-0.00805476	-0.45271472	0.652426816	0.789276975
216069_at	0.051492741	1.187986481	0.239634204	0.409487338
216070_at	-0.03988149	-1.93304704	0.058069717	0.143296317
216071_x_at	0.164168738	3.89131399	0.000257645	0.00163468
216072_at	-0.022596	-0.59747614	0.552492725	0.714922835
216073_at	-0.02845647	-0.96655071	0.337743143	0.520550973
216074_x_at	-0.02838701	-0.62427568	0.534870902	0.701420566
216075_at	0.070316836	1.820968791	0.073720994	0.172336994
216076_at	-0.0508748	-0.77661677	0.440510281	0.62092957
216077_s_at	0.00315293	0.110691884	0.912239142	0.953612418

216078_at	-0.00606811	-0.14288581	0.886870823	0.93925616
216079_at	-0.03426846	-0.8805056	0.382184485	0.564946384
216080_s_at	0.072526177	1.025449843	0.309367882	0.489928401
216081_at	-0.00606247	-0.10655912	0.915502923	0.955101774
216082_at	-0.10821902	-1.95526859	0.055328526	0.138142038
216083_s_at	0.00839262	0.19923891	0.842765973	0.913604147
216084_at	-0.00948822	-0.53233883	0.596505254	0.749080132
216085_at	-0.04888023	-1.3244745	0.190490885	0.349340116
216086_at	-1.04867279	-5.81323812	2.69E-07	5.46E-06
216087_at	-0.02129622	-1.12035446	0.267136064	0.442441631
216088_s_at	0.012688627	0.304523249	0.761808761	0.862904429
216089_at	0.006453109	0.420762549	0.675468494	0.805046142
216090_x_at	0.026988818	1.153534853	0.253376879	0.426320288
216091_s_at	0.050199778	1.220742046	0.227075789	0.394590425
216092_s_at	-0.15114053	-3.81492593	0.000330364	0.002018284
216093_at	0.229281347	4.473018839	3.60E-05	0.000313664
216094_at	0.071829477	1.737909449	0.087482567	0.196787342
216095_x_at	-0.03475071	-0.7647255	0.447505493	0.627133532
216096_s_at	-0.34359027	-6.00621355	1.29E-07	3.09E-06
216097_at	0.002685454	0.188548121	0.851098826	0.918250567
216098_s_at	-0.00626561	-0.14652203	0.884012494	0.937993605
216099_at	-0.03440723	-0.84719227	0.400336765	0.582763137
216100_s_at	0.096341446	2.059693352	0.043881548	0.115179078
216101_at	0.241239553	3.738416057	0.000422726	0.002482909
216102_at	-0.00845262	-0.15397706	0.878157183	0.934770003
216103_at	0.258776077	4.621179105	2.14E-05	0.000202658
216104_at	-0.02028915	-0.73455524	0.465541413	0.643192063
216105_x_at	-0.09439022	-2.64998843	0.01033355	0.035802527
216106_at	-0.01808681	-0.48321167	0.630747036	0.774443992
216107_at	-0.07289386	-1.11847956	0.267928985	0.443278502
216108_at	-0.02057392	-0.68195635	0.49795476	0.671006275
216109_at	0.179864154	3.61204175	0.00063163	0.00348676
216110_x_at	0.137435404	4.376680198	5.03E-05	0.000413957
216111_x_at	-0.05309152	-0.99633118	0.32318805	0.505191156
216112_at	0.02452495	0.919158975	0.361782688	0.545009334
216113_at	-0.00562814	-0.13040759	0.89669086	0.944627488
216114_at	0.014446656	0.368881633	0.713546174	0.831806709
216115_at	0.082652333	2.456207646	0.017026574	0.054025675
216116_at	-0.03464016	-0.7384906	0.463165579	0.641098739
216117_at	0.016638921	0.551982695	0.583060497	0.738818819
216118_at	-0.06864954	-1.5730488	0.121094729	0.251263551
216119_s_at	-0.28570253	-3.85350467	0.000291471	0.001817329
216120_s_at	-0.967309	-7.30792732	8.46E-10	8.45E-08
216121_at	0.042017181	1.595532838	0.115975751	0.243353598
216122_at	0.011954469	0.311116053	0.75681709	0.860106023
216123_x_at	0.094562028	2.831813465	0.00633508	0.023969469
216124_at	0.026134229	1.121854687	0.266502787	0.441769317
216125_s_at	-0.18131608	-3.53860614	0.000794994	0.004208701
216126_at	0.033021801	1.022894071	0.310564616	0.491266549
216127_at	-0.00134448	-0.0451856	0.964113093	0.981551377
216128_at	-0.07153477	-1.84268466	0.070438246	0.166465343
216129_at	0.167673826	2.319011023	0.023903285	0.071162112
216130_at	0.020092949	0.38683042	0.700283774	0.822892815
216131_at	0.013542769	0.597037946	0.552783265	0.715236666
216132_at	0.036576616	1.243668031	0.218576902	0.385244268
216133_at	-0.00186504	-0.0525251	0.958289048	0.978698677
216134_at	0.040881835	1.461099565	0.149332757	0.293264861
216135_at	0.057550519	2.557440954	0.013154943	0.043617642
216136_at	-0.03233161	-1.70644748	0.093222666	0.206416338
216137_s_at	0.021193013	0.591473394	0.556479484	0.71870388
216138_at	0.042076569	0.806624894	0.423146154	0.604960674
216139_s_at	-0.31026215	-4.31395565	6.25E-05	0.000495351
216140_at	0.017561616	0.575016352	0.567482785	0.727111333
216141_at	-0.05752063	-1.77206301	0.081585724	0.186488809
216142_at	-0.02194464	-0.42223821	0.674397232	0.804316737
216143_at	0.002028376	0.044351026	0.964775472	0.981979672
216144_at	0.113170576	2.893526156	0.005342167	0.020810723
216145_at	-0.01234573	-0.2541957	0.800234737	0.887006222
216146_at	0.085921416	2.108039736	0.039316891	0.105395304
216147_at	-0.00875892	-0.42384008	0.673235122	0.803488239
216148_at	-0.01613017	-0.45525114	0.65061185	0.788297587
216149_at	-0.16212819	-2.83389405	0.006299	0.023853152
216150_at	0.033056945	0.798546199	0.427779999	0.609039015
216151_at	-0.00080349	-0.041403	0.967115451	0.983329554
216152_at	0.064141519	1.415091408	0.162337083	0.311581229

216153_x_at	0.004559038	0.109881947	0.912878658	0.953812433
216154_at	-0.00847994	-0.26542114	0.791617097	0.881328359
216155_at	0.066433099	2.437216957	0.017857996	0.056193028
216156_at	0.035636847	1.467439469	0.147606522	0.290922222
216157_at	-0.0378116	-0.7194148	0.474746396	0.650699725
216158_at	-0.036631198	-0.86349391	0.391388536	0.57416499
216159_s_at	-0.06118156	-0.93296244	0.35466982	0.537774508
216160_at	0.033685771	0.737140178	0.463980068	0.641749109
216161_at	0.018257675	0.573685249	0.568377422	0.727682014
216162_at	-0.06721311	-1.43821823	0.155694589	0.302189178
216163_at	0.005994489	0.127566615	0.898928958	0.945982552
216164_at	0.001130845	0.029097844	0.976885485	0.988407917
216165_at	0.039130125	1.992727968	0.050957969	0.129379613
216166_at	0.022246904	0.522480888	0.603306422	0.754103499
216167_at	-0.00400761	-0.16706495	0.867894446	0.928444781
216168_at	0.022064639	0.401173291	0.689752531	0.815235662
216169_at	-0.04598102	-1.02884473	0.307783075	0.488179763
216170_at	0.044693762	1.439583208	0.155309249	0.301707423
216171_at	0.005213702	0.300174579	0.765106899	0.865017899
216172_at	0.027619757	0.655237941	0.514880116	0.685261096
216173_at	0.02957275	1.343232633	0.184378739	0.341649927
216174_at	-0.06657394	-1.53075286	0.131214479	0.267076026
216175_at	0.048799557	1.57203979	0.121328637	0.251643746
216176_at	-0.04231398	-0.93212857	0.355096924	0.538225042
216177_at	0.018353329	0.770397218	0.444160971	0.62434554
216178_x_at	0.022198054	1.134167991	0.261345124	0.435659689
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216180_s_at	-0.07672096	-1.13962129	0.259083667	0.433133851
216181_at	0.060421584	2.112236929	0.038940847	0.104613148
216182_at	-0.01280874	-0.30243951	0.763388572	0.863927529
216183_at	-0.02447213	-0.53636265	0.593739477	0.746950168
216184_s_at	-0.31938643	-5.81378996	2.68E-07	5.45E-06
216185_at	0.036649301	0.980576698	0.330834967	0.513338067
216186_at	-0.02485436	-0.90796407	0.367618253	0.550792684
216187_x_at	0.296048576	4.807058971	1.11E-05	0.000116133
216188_at	0.004039728	0.11343792	0.910071343	0.95252713
216189_at	0.003232116	0.110118525	0.912691853	0.953763372
216190_x_at	-0.0090632	-0.41024203	0.683125322	0.810533591
216191_s_at	0.019307057	0.735643594	0.464883665	0.642700552
216192_at	0.007530766	0.196015166	0.84527684	0.915054562
216193_at	0.007847929	0.296510438	0.767889271	0.867066885
216194_s_at	0.105354279	1.426094813	0.159149814	0.307165464
216195_at	0.14937517	3.644022645	0.00057098	0.003205405
216196_at	0.012063798	0.288085382	0.774298448	0.870830149
216197_at	0.278238447	5.921160627	1.79E-07	3.95E-06
216198_at	-0.00899756	-0.20660731	0.837033165	0.910083365
216199_s_at	0.253476511	3.363404812	0.001362149	0.006603633
216200_at	-0.07365144	-2.14173829	0.036385048	0.099250301
216201_at	-0.0413365	-0.77687991	0.440356216	0.620827469
216202_s_at	0.105331827	1.468778847	0.147243844	0.290342902
216203_at	0.04588688	1.091349851	0.279588457	0.456618576
216204_at	0.061481655	1.619640694	0.11068238	0.234971353
216205_s_at	-0.26288983	-3.2718705	0.001793897	0.008323594
216206_x_at	0.03493348	0.444011119	0.658670801	0.793713129
216207_x_at	-0.00242753	-0.05859236	0.953476263	0.976080838
216208_s_at	-0.04780727	-1.33465991	0.187153346	0.34515674
216209_at	-0.03657354	-1.05248449	0.296900466	0.475900637
216210_x_at	0.274827468	5.102182121	3.80E-06	4.82E-05
216211_at	-0.0552043	-1.71462749	0.091701214	0.203845345
216212_s_at	0.019829704	0.470162	0.639985413	0.781140159
216213_at	-0.04196215	-1.10235435	0.274817098	0.451084389
216214_at	-0.05228038	-2.05358587	0.044489653	0.116453765
216215_s_at	-0.37728387	-5.69808876	4.16E-07	7.80E-06
216216_at	-0.03015284	-1.19266283	0.237811167	0.407259711
216217_at	-0.03286972	-0.78873574	0.433447722	0.614270853
216218_s_at	-0.35592974	-6.19108072	6.37E-08	1.77E-06
216219_at	0.007134249	0.139159625	0.889801442	0.941008189
216220_s_at	0.013533097	0.312481373	0.755784644	0.859588429
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216223_at	-0.10362705	-2.0387795	0.045994229	0.119585978
216224_s_at	-0.04758725	-1.03810129	0.303489949	0.483308608
216225_at	-0.00162141	-0.04980616	0.960446329	0.979849506
216226_at	-0.05091309	-1.20901142	0.231516811	0.399820291
216227_at	-0.01823349	-0.52288678	0.603025685	0.753886644



216228_s_at	-0.01555506	-0.89295239	0.375537219	0.558471588
216229_x_at	0.08994937	2.282773412	0.026090898	0.076308589
216230_x_at	-0.04875692	-1.22866293	0.224112514	0.391229462
216231_s_at	-0.02056086	-0.17395611	0.862499854	0.925205661
216232_s_at	0.044577831	1.342000105	0.18477572	0.342172722
216233_at	0.145547137	2.663544507	0.009970166	0.034808737
216234_s_at	-0.02605558	-0.67661073	0.501316588	0.673627208
216235_s_at	-0.00410811	-0.11628593	0.907823771	0.951157083
216236_s_at	-0.15392967	-1.93140652	0.058276598	0.143657334
216237_s_at	0.329901787	4.319116209	6.14E-05	0.000488043
216238_s_at	0.007319511	0.318381447	0.75132821	0.856935291
216239_at	0.051415616	1.661417291	0.101974153	0.220955534
216240_at	0.017482167	0.418521795	0.677096464	0.806266523
216241_s_at	0.312756956	5.489180143	9.10E-07	1.48E-05
216242_x_at	-0.10493855	-2.03483158	0.046402753	0.120361745
216243_s_at	0.034973636	1.00785514	0.317669978	0.499004338
216244_at	-0.03384315	-1.18844738	0.23945408	0.409351709
216245_at	0.014053491	0.520299761	0.604816041	0.754955829
216246_at	0.001135442	0.029698042	0.976408846	0.988219005
216247_at	-0.13689312	-2.27060058	0.026864617	0.077953088
216248_s_at	0.133940163	1.394674621	0.168381641	0.320307837
216249_at	-0.03707746	-0.94213843	0.349991931	0.533133812
216250_s_at	0.072195459	1.500769658	0.138787412	0.27828467
216251_s_at	-0.04423792	-1.10259514	0.274713336	0.450980327
216252_x_at	0.068171946	0.967116479	0.337462659	0.520244263
216253_s_at	-0.03751225	-0.76096577	0.449730615	0.629172097
216254_at	-0.03360101	-1.55980642	0.124193507	0.25623009
216255_s_at	-0.0541632	-1.7663237	0.08255289	0.188008453
216256_at	-0.07259376	-1.71429215	0.091763182	0.203953539
216257_at	-0.1118441	-2.11256075	0.038911965	0.104566987
216258_s_at	0.013555213	0.848768418	0.399466125	0.581775347
216259_at	0.010866839	0.313517973	0.755001072	0.859178359
216260_at	-0.0253406	-0.73606661	0.464628156	0.642367182
216261_at	0.081002165	2.295215244	0.025320561	0.074445827
216262_s_at	0.042051477	1.099329478	0.27612291	0.452555978
216263_s_at	0.061593093	2.337231124	0.022866259	0.06864178
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216266_s_at	-0.11346275	-2.41736766	0.018765834	0.058505941
216267_s_at	-0.00134196	-0.03702648	0.970589812	0.985139806
216268_s_at	0.289325897	3.141313981	0.002637025	0.011514796
216269_s_at	0.192025305	4.124583069	0.000118848	0.000853536
216270_at	0.052112626	1.446674631	0.153319251	0.298920035
216271_x_at	0.019638228	0.465793162	0.643091218	0.783179952
216272_x_at	0.062065365	1.330671121	0.188455073	0.346687829
216273_at	0.088034416	2.568349805	0.012789398	0.042636416
216274_s_at	0.176155709	1.614974719	0.111691333	0.236629963
216275_at	-0.01342916	-0.34889785	0.728417249	0.841506885
216276_s_at	-0.01366729	-0.60442569	0.547895161	0.711122274
216277_at	-0.02116845	-0.41797161	0.677496429	0.806570868
216278_at	0.111016038	2.378048821	0.020687269	0.06326505
216279_at	-0.01086757	-0.37020342	0.712566409	0.831159585
216280_s_at	-0.05086301	-2.06129193	0.043723576	0.114838626
216281_at	-0.01538241	-0.4527697	0.652387453	0.789265909
216282_x_at	-0.03504078	-1.24066293	0.219677385	0.386574071
216283_s_at	-0.02601638	-0.79990569	0.426998095	0.608274595
216284_at	0.115035645	3.385159974	0.001275081	0.006245033
216285_at	0.053909927	1.394420568	0.168457933	0.320371146
216286_at	-0.06642822	-3.47041485	0.000982085	0.005021891
216287_at	-0.00653147	-0.13262153	0.894947317	0.943802522
216288_at	0.01752978	0.83044061	0.409662274	0.591822677
216289_at	-0.09425661	-1.34244694	0.184631726	0.341991094
216290_x_at	0.013917655	0.311783009	0.756312687	0.859779462
216291_at	-0.054144	-1.24576657	0.217810818	0.384184218
216292_at	0.006065652	0.127416272	0.899047421	0.946001023
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216294_s_at	-0.03695901	-0.89737844	0.373191231	0.556252084
216295_s_at	0.039081792	0.733839773	0.465974097	0.643531236
216296_at	-0.03729833	-0.81821472	0.416551261	0.598832635
216297_at	0.021694227	1.159159288	0.251095632	0.423902314
216298_at	0.042355321	2.703227118	0.008972522	0.031944551
216299_s_at	0.056002531	1.658836229	0.102495458	0.221770627
216300_x_at	0.133717053	2.640694117	0.010589635	0.036506633
216301_at	0.036019355	0.911355249	0.365844217	0.549166271
216302_at	0.02840378	0.948138702	0.346954828	0.529960189

216303_s_at	-0.01838831	-0.8019523	0.425822616	0.607266371
216304_x_at	-0.02093936	-0.29996895	0.765262965	0.865128688
216305_s_at	0.040087491	1.179162973	0.24310146	0.413877202
216306_x_at	0.583455464	6.231090437	5.47E-08	1.58E-06
216307_at	-1.527673	-9.86772202	4.57E-14	5.11E-10
216308_x_at	0.024196213	0.456683114	0.649588117	0.787676482
216309_x_at	-0.03359536	-1.07279707	0.287762789	0.465950312
216310_at	0.270468877	6.072328467	1.00E-07	2.52E-06
216311_at	-0.01119435	-0.27317681	0.78567831	0.877750601
216312_at	-0.01562281	-0.4290254	0.669478803	0.800908686
216313_at	0.01523437	0.706086883	0.482933561	0.657986303
216314_at	-0.02078846	-1.18536465	0.240660716	0.410723211
216315_x_at	-0.06078588	-2.00248995	0.049868921	0.127205663
216316_x_at	0.030801261	1.064935181	0.291276143	0.469648365
216317_x_at	0.037573406	0.980588548	0.33082917	0.513338067
216318_at	-0.00034204	-0.01008612	0.991986855	0.996311666
216319_at	0.026170044	1.248974635	0.216643528	0.382757453
216320_x_at	0.142107502	4.250744148	7.75E-05	0.00059552
216321_s_at	0.291945432	4.271923893	7.21E-05	0.00056007
216322_at	-0.00363043	-0.2207686	0.826040458	0.903531661
216323_x_at	-0.11418006	-2.07811921	0.042090363	0.111367149
216324_at	-0.02698006	-0.70157291	0.485724172	0.660519844
216325_x_at	-0.00348081	-0.06815205	0.945896741	0.972096197
216326_s_at	-0.0100488	-0.38456991	0.70194902	0.824014243
216327_s_at	-0.09006431	-1.65110808	0.104069351	0.224430039
216328_at	-0.03808678	-0.97919488	0.331511357	0.514084162
216329_at	-0.08252998	-1.52967401	0.131481148	0.267438352
216330_s_at	-0.06345553	-1.77114977	0.081738986	0.186674285
216331_at	0.412661608	7.210869397	1.23E-09	1.08E-07
216332_at	0.027635056	0.684022784	0.496658501	0.669703769
216333_x_at	0.159230062	3.869798173	0.000276402	0.001735938
216334_s_at	-0.02490913	-0.90901855	0.367066034	0.550245534
216336_x_at	0.539417115	4.905130073	7.78E-06	8.67E-05
216337_at	0.005710577	0.171599302	0.864344103	0.92644968
216338_s_at	-0.08655116	-1.94903852	0.056085663	0.139549074
216339_s_at	-0.00361602	-0.10012483	0.920587184	0.958253247
216340_s_at	0.019155726	0.490389211	0.625690772	0.77068052
216341_s_at	-0.04282395	-0.78839011	0.433648211	0.614496524
216342_x_at	0.069801782	1.720717073	0.090581913	0.201889431
216343_at	-0.02441714	-0.48989022	0.626041712	0.770927158
216344_at	0.024497799	0.61043216	0.543937198	0.708449078
216345_at	-0.0546095	-0.98317879	0.329563749	0.51200553
216346_at	-0.03400696	-1.09372534	0.278553627	0.455427793
216347_s_at	-0.16376633	-2.80015599	0.006908111	0.025763628
216348_at	0.128718489	2.891232828	0.005376327	0.020919275
216349_at	0.015589747	0.569674496	0.571077233	0.72950848
216350_s_at	-0.01831845	-0.53109973	0.597358164	0.74970882
216351_x_at	0.001743537	0.031660782	0.974850223	0.987265038
216352_x_at	-0.38999678	-3.3153105	0.001574997	0.007462868
216353_s_at	-0.02040434	-0.80902485	0.421775394	0.603759839
216354_at	0.025978153	0.753216663	0.454337018	0.63353753
216355_at	-0.0319979	-0.77021455	0.444268456	0.624457348
216356_x_at	0.395231642	4.917672019	7.44E-06	8.38E-05
216357_at	-0.05675518	-1.50474456	0.137764032	0.27671686
216358_at	0.020623206	0.498002876	0.620346949	0.767058041
216359_at	-0.02644411	-0.99608712	0.323305607	0.505286551
216360_x_at	-0.11176819	-2.29149185	0.025548951	0.074992362
216361_s_at	-0.00813967	-0.24249293	0.809245439	0.892896202
216362_at	-0.02071306	-0.52981334	0.598244223	0.750398476
216363_at	0.001576719	0.035317172	0.97194693	0.985799115
216364_s_at	-0.05366337	-0.88853217	0.377889425	0.560423139
216365_x_at	0.034969019	1.00041752	0.321224078	0.503090563
216366_x_at	0.005943376	0.160523889	0.873020813	0.931594402
216367_at	-0.0050166	-0.15227663	0.879492145	0.93532893
216368_s_at	0.029752481	1.193430204	0.237512976	0.406936167
216369_at	0.0171584	0.573514166	0.568492457	0.727745901
216370_s_at	-0.00253339	-0.07290613	0.942129237	0.969988442
216371_at	-0.02153703	-0.58361502	0.561720327	0.722949024
216372_at	-0.01222778	-0.31561265	0.753418482	0.858086469
216373_at	0.037057883	1.90941761	0.06111073	0.149178542
216374_at	-0.02143062	-0.42825256	0.670038125	0.801341858
216375_s_at	-0.19890346	-5.14347102	3.27E-06	4.24E-05
216376_x_at	0.076646252	1.847523135	0.069723822	0.165248822
216377_x_at	0.024749562	0.737578495	0.463715614	0.64152231
216378_at	0.00695628	0.282790366	0.778334637	0.872933228

216379_x_at	0.635633127	3.174002059	0.002396547	0.010604066
216380_x_at	0.053528809	1.503564377	0.138067258	0.277139092
216381_x_at	0.17196628	4.083796187	0.000136273	0.000956692
216382_s_at	0.114259886	2.976029106	0.004239068	0.01721356
216383_at	0.021505012	0.611973668	0.542923778	0.707576742
216384_x_at	0.278207522	5.699163688	4.14E-07	7.77E-06
216385_at	0.059571313	1.561724684	0.123740733	0.255484654
216386_at	0.05859029	1.647942568	0.104719691	0.225472487
216387_x_at	0.007000797	0.229643519	0.819168934	0.899238139
216388_s_at	-0.00122831	-0.02532231	0.97988396	0.989895432
216389_s_at	-0.11053405	-2.83705349	0.006244574	0.023687193
216390_at	0.029637318	0.73650751	0.464361934	0.642118302
216391_s_at	0.003717418	0.094986782	0.924649578	0.960540989
216392_s_at	-0.0479763	-1.47941848	0.144387612	0.286327867
216393_at	-0.02202926	-0.88905932	0.377608421	0.560238872
216394_x_at	0.002972022	0.097470427	0.922685626	0.959563309
216395_at	0.032292241	0.85332299	0.396956815	0.579347985
216396_s_at	-0.11958625	-2.54840408	0.013464908	0.04446713
216397_s_at	-0.02598761	-0.56713033	0.572793063	0.730888816
216398_at	0.002938003	0.062180646	0.9506307	0.974686323
216399_s_at	0.080099085	1.370315068	0.175818489	0.330424389
216400_at	-0.03330404	-0.91632241	0.363255643	0.546349361
216401_x_at	0.010333341	0.31712033	0.752280046	0.857347949
216402_at	-0.03011287	-0.94481444	0.348635307	0.531673007
216403_at	-0.07065535	-1.52550833	0.132514868	0.268916791
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216405_at	0.025006276	0.66690152	0.507454054	0.678697935
216406_at	0.014992432	0.652598437	0.516568659	0.686362425
216407_at	0.008474231	0.247034305	0.805745594	0.890596579
216408_at	-0.00367594	-0.11020099	0.912626736	0.953749891
216409_at	0.032151321	0.613486385	0.541930225	0.706924655
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216412_x_at	0.004846607	0.121192035	0.903953783	0.949035741
216413_at	-0.03689875	-1.31378139	0.194042952	0.354081644
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216417_x_at	-0.01383399	-0.45059399	0.653945954	0.790206196
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216419_at	-0.04121159	-0.6365691	0.526885828	0.694976954
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216422_at	0.023215017	0.716390771	0.476597135	0.652356104
216423_at	0.019984027	0.590363044	0.557218504	0.719307794
216424_at	-0.00910136	-0.39482964	0.694402905	0.818842739
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216427_at	0.019714455	0.67810047	0.500378462	0.672916417
216428_x_at	-0.02345412	-0.88265389	0.381031925	0.563876782
216429_at	-0.04812811	-1.25284089	0.215242891	0.381096398
216430_x_at	-0.01148682	-0.30975053	0.757850132	0.860754736
216431_at	0.047035062	0.853589238	0.39681043	0.579234091
216432_at	0.018909023	0.317177863	0.752236615	0.857347949
216433_s_at	0.006723255	0.247234816	0.80559116	0.890595639
216434_at	-0.03731447	-0.73177702	0.467222836	0.644451998
216435_at	-0.04863645	-1.16348654	0.249350551	0.421800712
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216438_s_at	0.029232333	0.507373945	0.613797794	0.761995862
216439_at	0.020689408	0.504469631	0.615824187	0.763681557
216440_at	-0.01355948	-0.4080258	0.684742602	0.811485136
216441_at	-0.02743446	-1.13930842	0.259213033	0.433252885
216442_x_at	0.179532372	1.651464831	0.103996265	0.224336378
216443_at	-0.03116514	-0.85944196	0.393601004	0.576351236
216444_at	-0.02002269	-0.5663067	0.573349065	0.73136535
216445_at	-0.07480658	-1.71572723	0.091498237	0.203505484
216446_at	-0.01451446	-0.37181375	0.711373421	0.83042186
216447_at	0.049358279	1.844558041	0.070160905	0.165976667
216448_at	-0.08650055	-2.0574199	0.044107063	0.115614831
216449_x_at	0.03366326	0.467997009	0.6415237	0.782227299
216450_x_at	-0.06969156	-1.5955334	0.115975625	0.243353598
216451_at	-0.07102836	-1.23026842	0.223515357	0.390636178
216452_at	0.478063847	4.044041024	0.000155617	0.001066205
216453_at	-0.00108746	-0.0181772	0.98555928	0.99310365

216454_at	-0.00129643	-0.04590537	0.963541847	0.981285683
216455_at	0.061956583	1.326284442	0.189894545	0.348647071
216456_at	0.570567228	6.042755654	1.12E-07	2.76E-06
216457_s_at	0.013632662	0.2141602	0.83116602	0.90656429
216458_at	0.02599114	0.690471731	0.492625007	0.666440737
216459_x_at	0.079423068	3.365752571	0.001352489	0.006564556
216460_at	0.040983403	0.824113176	0.413218913	0.595460537
216461_at	-0.00230452	-0.06971965	0.944654312	0.971451783
216462_at	0.015934709	0.904117769	0.369637023	0.552872082
216463_at	-0.00260249	-0.12268386	0.902777473	0.948313139
216464_x_at	-0.01563637	-0.40201132	0.689139083	0.814831576
216465_at	0.313207889	3.974993679	0.000195682	0.00129332
216466_at	0.033096744	1.535312904	0.130092076	0.265410165
216467_s_at	-0.03528949	-0.89425147	0.374847688	0.558045847
216468_s_at	-0.04568483	-1.32328444	0.190883758	0.349859618
216469_at	0.013812749	0.749494255	0.456559442	0.635469001
216470_x_at	-0.10656408	-2.65552007	0.010183833	0.03539614
216471_x_at	-0.04127852	-1.07540241	0.286605	0.464614265
216472_at	0.103725005	2.12581297	0.037745893	0.10217207
216473_x_at	0.034745672	0.549527285	0.584733093	0.740245827
216474_x_at	0.033453212	0.608045029	0.545508451	0.709616299
216475_at	0.008281824	0.205218159	0.838113292	0.910559246
216476_at	-0.03865152	-1.08173219	0.283805561	0.461264023
216477_at	-0.02066217	-0.6513838	0.517346671	0.686986344
216478_at	-0.03159752	-0.85447789	0.396322086	0.578939411
216479_at	0.001074491	0.031739838	0.974787446	0.987265038
216480_x_at	-0.01292324	-0.43437488	0.665612436	0.798527662
216481_at	-0.03532461	-0.71850791	0.475301	0.651240183
216482_x_at	0.004784071	0.104977989	0.916751983	0.955822194
216483_s_at	-0.00258692	-0.06252152	0.950360416	0.974587726
216484_x_at	0.09766922	3.637366974	0.000583125	0.003262929
216485_s_at	-0.01436931	-0.27197036	0.786601306	0.878298745
216486_x_at	-0.02801514	-0.653437	0.516031897	0.686084458
216487_at	-0.0008812	-0.02772085	0.977979036	0.988805552
216488_s_at	0.025695646	0.548307165	0.585565074	0.740834204
216489_at	-0.02421758	-0.62594367	0.533783813	0.700489903
216490_x_at	0.03892894	1.909169202	0.061143404	0.149242001
216491_x_at	0.044923705	1.742330559	0.086699895	0.195361848
216492_at	0.06286629	1.785367487	0.079379935	0.182510961
216493_s_at	0.013592726	0.577357835	0.565910749	0.726292485
216494_at	0.063424595	2.260343993	0.02753224	0.079441594
216495_x_at	0.039342274	1.725216123	0.089762222	0.200572633
216496_s_at	-0.00418009	-0.06366575	0.94945318	0.974059672
216497_at	0.009082923	0.33687722	0.737413694	0.847486718
216498_at	0.018469006	0.557669023	0.579195852	0.735902211
216499_at	0.061536753	1.838907896	0.071000177	0.167456853
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216501_at	-0.06751173	-1.86766511	0.066814999	0.15997514
216502_at	-0.07908852	-0.96767301	0.337186907	0.519957149
216503_s_at	0.014033251	0.408019331	0.684747325	0.811485136
216504_s_at	0.005100748	0.132991476	0.894656022	0.943774889
216505_x_at	0.017454304	0.516854455	0.607204166	0.756900917
216506_x_at	-0.01937072	-0.57923911	0.564649244	0.725089906
216507_at	-0.03860848	-0.69054127	0.492581613	0.666440737
216508_x_at	0.116659169	3.76951152	0.000382539	0.00228318
216509_x_at	0.070556573	1.809979175	0.075430588	0.17542481
216510_x_at	0.011073996	0.494169768	0.623034756	0.768503162
216511_s_at	0.242910135	2.535959504	0.013902592	0.045629335
216512_s_at	-0.01789741	-0.48588682	0.628860422	0.77304749
216513_at	0.033724909	1.378980384	0.173144723	0.326671055
216514_at	-0.02409233	-0.52785442	0.599594689	0.751271015
216515_x_at	0.291707282	6.686420268	9.45E-09	4.30E-07
216516_at	-0.00580436	-0.3176309	0.751894644	0.857266523
216517_at	-0.04519883	-1.16288104	0.249594208	0.422039937
216518_at	-0.02342044	-0.65615366	0.514295002	0.684848109
216519_s_at	-0.03738044	-1.1118702	0.27073741	0.446503425
216520_s_at	-0.08129518	-1.83002119	0.072337281	0.169872905
216521_s_at	-0.13455265	-4.41854379	4.36E-05	0.000366732
216522_at	0.025008786	0.985031323	0.3286607	0.511171185
216524_x_at	0.208357595	3.362343761	0.001366536	0.006620406
216525_x_at	-0.06777721	-1.19272851	0.237785636	0.407247198
216526_x_at	0.369260339	3.85684789	0.000288316	0.001800647
216527_at	0.080992203	2.280346078	0.026243586	0.076628665
216528_at	-0.00434687	-0.14062249	0.888650723	0.940318537
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216530_at	0.080837225	2.109564121	0.039179951	0.105084941
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216532_x_at	-0.12182097	-3.00097322	0.003949796	0.016227642
216533_at	-0.02008002	-1.16254166	0.249730853	0.422156414
216534_at	0.048054558	1.491306554	0.141247954	0.281777153
216535_at	-0.05926947	-1.10547944	0.273472571	0.449570961
216536_at	-0.03875956	-1.17190516	0.245980462	0.417442901
216537_s_at	0.01099608	0.255334802	0.799359105	0.886367396
216538_at	-0.04449168	-1.26204857	0.211934171	0.376955545
216539_at	-0.03383876	-0.70262613	0.48507225	0.659915398
216540_at	0.012456432	0.430514168	0.668401878	0.800198675
216541_x_at	-0.0203437	-0.61396695	0.541614784	0.706728823
216542_x_at	0.047175308	1.671083597	0.100041024	0.217678475
216543_at	-0.01729745	-0.49304279	0.623825988	0.76908922
216544_at	-0.01688788	-0.55153244	0.583367034	0.739102466
216545_at	-0.07130962	-1.60050404	0.11486783	0.241595983
216546_s_at	-0.01608752	-0.17419941	0.862309515	0.925106996
216547_at	-0.05869539	-1.51337675	0.135562142	0.273498701
216548_x_at	0.033070933	0.963301647	0.339356861	0.522227699
216549_s_at	0.00232139	0.100092994	0.920612347	0.958253247
216550_x_at	0.060737632	1.861220073	0.067734411	0.161682759
216551_x_at	-0.03407834	-1.10064314	0.27555528	0.451947468
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216554_s_at	0.030031279	0.764665234	0.447541109	0.627158233
216555_at	0.044350987	1.422074327	0.160308719	0.308762165
216556_x_at	-0.01540794	-0.78255602	0.437040643	0.617619619
216557_x_at	0.002268732	0.050441657	0.959942083	0.979506566
216558_x_at	0.009339057	0.387278604	0.699953785	0.822713156
216559_x_at	0.012394496	0.32856671	0.743655157	0.851470199
216560_x_at	0.000456457	0.011854105	0.990582303	0.995549805
216561_x_at	0.013314995	0.494508083	0.622797319	0.768323565
216562_at	-0.06528314	-1.48026172	0.144163116	0.285992223
216563_at	-0.00254447	-0.06121596	0.951395651	0.975105834
216564_at	-0.04902951	-1.09218528	0.279224215	0.456123711
216565_x_at	0.332252164	3.33494564	0.001484559	0.00710287
216566_at	-0.04700918	-1.1856753	0.240538922	0.410562385
216567_at	0.029630942	0.8215324	0.414674932	0.596884024
216568_x_at	0.124690252	3.959207241	0.00020615	0.001350127
216569_at	0.028531919	0.89078228	0.376690877	0.559416119
216570_x_at	0.016909429	0.440545256	0.661164063	0.795390157
216571_at	-0.01654859	-0.25447065	0.800023361	0.886903905
216572_at	-0.04272061	-0.75676465	0.452224563	0.631570462
216573_at	-0.0279163	-0.57504347	0.567464567	0.727111333
216574_s_at	-0.02634578	-0.71755844	0.475882029	0.651816471
216575_at	-0.00332415	-0.16142951	0.872310731	0.931170401
216576_x_at	-0.02494467	-0.5474721	0.586134819	0.7412223
216577_at	-0.0333347	-0.86765304	0.38912561	0.572009399
216578_at	0.011506305	0.198358009	0.843451916	0.913964529
216579_at	0.003888794	0.069684675	0.944682032	0.971451783
216580_at	0.023871627	1.394443767	0.168450965	0.320371146
216581_at	0.037980806	1.725328909	0.089741752	0.200543486
216582_at	0.021367223	0.560490598	0.577282791	0.734422964
216583_x_at	-0.15177707	-4.60205477	2.29E-05	0.000214252
216584_at	-0.05025746	-0.80492083	0.424121072	0.605662671
216585_at	-0.01066546	-0.33114617	0.741716027	0.850186527
216586_at	-0.03403458	-1.0335479	0.305596653	0.485608022
216587_s_at	0.000927319	0.025618274	0.979648902	0.989814589
216588_at	0.026651383	1.456288207	0.150653314	0.295164522
216589_at	0.003702855	0.108327836	0.914105927	0.954246988
216590_at	-0.02296877	-0.70487598	0.483681283	0.65870384
216591_s_at	-0.12778765	-1.77466348	0.081150617	0.185703194
216592_at	-0.06441504	-1.68423391	0.097459374	0.213376493
216593_s_at	-0.00821455	-0.24767918	0.805248941	0.890333878
216594_x_at	0.382037235	5.512791256	8.33E-07	1.38E-05
216595_at	-0.01655323	-0.61526722	0.540761764	0.706231889
216596_at	-0.10920493	-2.30541818	0.024703982	0.07301087
216597_at	0.019183176	0.39497007	0.694299828	0.818767426
216598_s_at	0.451867336	2.670508536	0.009788062	0.034298892
216599_x_at	0.037487692	0.865518871	0.390285761	0.57314092
216600_x_at	0.0208263	0.57187413	0.569595789	0.728428048
216601_at	-0.01146645	-0.31455395	0.75421823	0.858693432
216602_s_at	-0.37603134	-5.38309088	1.35E-06	2.04E-05
216603_at	-0.08972358	-1.97885338	0.052540933	0.132596949
216604_s_at	-0.10967984	-2.20140529	0.031660568	0.088902621

216605_s_at	0.027236853	0.731014186	0.467685123	0.644815595
216606_x_at	-0.04849569	-1.53351797	0.130532964	0.266006075
216607_s_at	-0.28482024	-3.22644875	0.002053268	0.009311258
216608_at	0.021968066	0.564026693	0.574889597	0.732480422
216609_at	-0.07786248	-2.47026507	0.016433747	0.052427513
216610_at	0.005614001	0.132218152	0.895264948	0.943908355
216611_s_at	-0.03776927	-0.69408049	0.490375796	0.664617961
216612_x_at	0.017779144	0.684532077	0.496339308	0.669455149
216613_at	-0.09171699	-4.24769316	7.83E-05	0.000600917
216614_at	0.136220069	2.529495749	0.014134975	0.046235841
216615_s_at	-0.04874378	-0.92913861	0.356631097	0.539759456
216616_at	-0.05901439	-1.22255456	0.226395193	0.393957407
216617_s_at	0.050663288	0.297808585	0.766903168	0.866237935
216618_at	-0.07571561	-1.48450528	0.143037528	0.284322496
216619_at	-0.01837497	-1.18347308	0.241403283	0.411707518
216620_s_at	0.414561787	6.305764533	4.10E-08	1.27E-06
216621_at	0.158973201	4.521983647	3.04E-05	0.000271122
216622_at	-0.08051654	-2.20812253	0.031164045	0.087806299
216623_x_at	0.036618306	0.85348615	0.396867105	0.579273805
216624_s_at	-0.01818179	-0.46215944	0.645679316	0.785049494
216625_at	-0.00585668	-0.21162661	0.833133076	0.907662074
216626_at	-0.00687932	-0.16847555	0.866789665	0.927869789
216627_s_at	0.031035968	0.743929686	0.459893369	0.638404479
216628_at	0.106432784	2.986255606	0.004118168	0.016794339
216629_at	-0.06934128	-1.33748446	0.186235693	0.344006844
216630_at	-0.00120841	-0.02746186	0.978184725	0.988871762
216631_s_at	-0.04890886	-1.42006987	0.160888942	0.30957285
216632_at	0.005386302	0.196097671	0.845212559	0.915007139
216633_s_at	0.036972389	1.353556431	0.181078974	0.337488421
216634_at	-0.01230591	-0.5012799	0.618053187	0.765428909
216635_at	-0.01927229	-0.53228365	0.596543224	0.749106765
216636_at	-0.05623832	-1.50462229	0.137795423	0.276767326
216637_at	-0.06069628	-1.39770216	0.167474524	0.319043965
216638_s_at	-0.01585435	-0.47747343	0.63480219	0.777340041
216639_at	-0.05004888	-1.11456309	0.269590669	0.445253001
216640_s_at	-0.0033974	-0.04777597	0.962057336	0.980756335
216641_s_at	0.007111449	0.121076976	0.904044516	0.949108704
216642_at	-0.02077419	-0.61809455	0.538909325	0.704943086
216643_at	-0.04437894	-1.34904292	0.182516042	0.339408602
216644_at	0.027649298	0.634185178	0.52842939	0.696048871
216645_at	0.088682604	1.874945973	0.065789055	0.158043671
216646_at	0.02107748	0.512262106	0.610394064	0.759394581
216647_at	0.002921104	0.056356527	0.955249617	0.976978715
216648_s_at	0.010907322	0.489654098	0.626207803	0.771019867
216649_at	0.068606222	1.831837596	0.072062275	0.169416554
216650_at	0.020627533	0.58433941	0.5612362	0.722658914
216651_s_at	-0.28922311	-5.59253016	6.18E-07	1.07E-05
216652_s_at	-0.10050039	-2.36305746	0.021465007	0.0652284
216653_at	-0.02074809	-0.57135506	0.569945211	0.728583032
216654_at	-0.01597133	-0.4309951	0.668054137	0.799953795
216655_s_at	-0.03730589	-0.95913389	0.341434284	0.524341318
216656_at	0.003628408	0.103311261	0.918068892	0.956641057
216657_at	0.008717266	0.457943376	0.648687706	0.786878181
216658_at	0.023858755	0.557912498	0.579030652	0.735798043
216659_at	-0.0272718	-1.48399213	0.143173271	0.284500459
216660_at	0.057724138	2.290655903	0.025600478	0.075104145
216661_x_at	-0.04828572	-0.78505483	0.435585712	0.61616752
216662_at	-0.00706567	-0.16785362	0.867276723	0.92819108
216663_s_at	0.250767454	2.772129404	0.007454886	0.027423967
216664_at	-0.01861923	-0.60643166	0.546571704	0.710463632
216665_s_at	-0.02800265	-0.521667	0.603869533	0.754469742
216666_at	0.039614522	1.310792157	0.19504479	0.35528599
216667_at	-0.01833738	-0.45161479	0.653214538	0.789840493
216668_at	-0.03294499	-0.58296562	0.562154514	0.723174621
216669_at	0.007329037	0.257533719	0.79766952	0.885351044
216670_at	0.076170881	1.355105687	0.180587695	0.336843152
216671_x_at	-0.01814494	-0.46959946	0.64038496	0.781393088
216672_s_at	-0.00331029	-0.10618324	0.915799837	0.955200062
216673_at	-0.0030907	-0.05952763	0.952734522	0.975755703
216674_at	0.007863524	0.242173352	0.809491872	0.892992639
216675_at	-0.01376992	-0.41662672	0.678474495	0.807326663
216676_x_at	-0.00418987	-0.09404642	0.925393294	0.960860757
216677_at	0.023091694	0.632101597	0.529780417	0.697159955
216678_at	0.02658999	0.694064206	0.490385929	0.664617961
216679_at	-0.02471951	-0.54429464	0.588305122	0.743041755

216680_s_at	-0.01860654	-0.25613829	0.798741616	0.885966453
216681_at	-0.01483223	-0.47511949	0.636468959	0.778432321
216682_s_at	0.095263075	3.849259453	0.000295525	0.001839095
216683_at	0.030528157	1.179951883	0.242789987	0.413474631
216684_s_at	-0.0227286	-0.58618216	0.560005582	0.72153397
216685_s_at	0.018955671	0.641556411	0.523664254	0.692291393
216686_at	-0.00485191	-0.30888863	0.758502408	0.86112413
216687_x_at	-0.0196979	-0.53075153	0.597597941	0.749883401
216688_at	-0.05806889	-1.28403501	0.204186269	0.367208271
216689_x_at	-0.01333529	-0.28837742	0.774076019	0.870708886
216690_at	0.009128388	0.248835601	0.804358512	0.889728839
216691_at	-0.04598601	-1.36554415	0.177304022	0.332368187
216692_at	-0.0198651	-0.35690165	0.722448191	0.837813445
216693_x_at	-0.32477674	-5.68058668	4.44E-07	8.22E-06
216694_at	-0.08280591	-1.43234075	0.157362333	0.304636463
216695_s_at	-0.03178962	-1.30355668	0.197485849	0.358446881
216696_s_at	0.031840517	0.661270897	0.511031788	0.68182957
216697_at	0.019627285	1.290659245	0.201893866	0.364228824
216698_x_at	0.11100436	2.63499387	0.010749545	0.036958124
216699_s_at	-0.08857191	-1.7809651	0.080104249	0.183901941
216700_at	0.017112506	0.410581976	0.682877383	0.81042955
216701_at	-0.03105551	-0.6813189	0.498355003	0.67136343
216702_x_at	0.047494535	1.447852305	0.152990706	0.29844874
216703_at	-0.09520195	-1.99209113	0.051029719	0.129521819
216704_at	0.062460708	2.016634251	0.048326526	0.124119827
216705_s_at	0.020826312	0.543860419	0.588602005	0.74320669
216706_x_at	0.009879674	0.360326555	0.719899232	0.835957991
216707_at	0.033065928	0.676748072	0.501230061	0.673571696
216708_x_at	0.023270595	0.503645525	0.616399729	0.764071221
216709_at	-0.06646086	-1.25327941	0.215084449	0.380891319
216710_x_at	-0.03375663	-1.39103445	0.169477321	0.321652812
216711_s_at	0.05637781	1.189176381	0.239169375	0.408911925
216712_at	0.028939289	1.3180071	0.19263333	0.352228491
216713_at	0.129105711	1.699248855	0.094578715	0.208684865
216714_at	0.002670708	0.054274135	0.956901476	0.977929632
216715_at	0.097160278	3.208529265	0.002164989	0.009742994
216716_at	-0.01531079	-0.27953589	0.780818453	0.874741498
216717_at	0.015610971	0.585097004	0.560730104	0.722235257
216718_at	0.032664661	1.423458771	0.159908917	0.308217937
216719_s_at	0.011644052	0.484266741	0.630002665	0.773965175
216720_at	-0.01877342	-0.50852403	0.612996193	0.76135404
216721_at	-0.00114973	-0.03168755	0.97482897	0.987265038
216722_at	0.004085017	0.174865074	0.861788779	0.924753635
216723_at	-0.0218675	-0.75354086	0.454143758	0.633372196
216724_at	0.088299198	1.858954	0.068060202	0.162269755
216725_at	-0.0195979	-0.4354417	0.664842469	0.798096687
216726_at	-0.01104767	-0.23461887	0.815322887	0.896529568
216727_at	-0.01408124	-0.42820585	0.670071933	0.801360847
216728_at	-0.00998521	-0.27247392	0.786216023	0.878150451
216729_at	-0.0229063	-0.60612907	0.546771236	0.710543459
216730_at	0.047694351	1.008971878	0.317138631	0.498402127
216731_s_at	0.014085951	0.499449472	0.61933393	0.766271857
216732_at	0.007576957	0.145622782	0.884719226	0.9383907
216733_s_at	0.277016939	3.124971451	0.002765567	0.011999134
216734_s_at	0.025294303	0.628625725	0.532038229	0.699101862
216735_x_at	0.086727783	1.913237867	0.060610094	0.148192377
216736_at	-0.10055059	-1.58302362	0.11880179	0.247667207
216737_at	0.211184859	4.164719774	0.000103815	0.000760853
216738_at	-0.03219695	-0.60938163	0.544628393	0.709022648
216739_at	-0.01825988	-0.46005508	0.647180154	0.786004114
216740_at	-0.01024144	-0.45430557	0.651288211	0.788651
216741_at	-0.01994517	-0.43894938	0.662313403	0.796129925
216742_at	-0.01606743	-0.50546475	0.615129538	0.763205871
216743_at	-0.03557472	-0.72805208	0.469482648	0.646239944
216744_at	-0.02646065	-0.84264835	0.402853309	0.585163809
216745_x_at	0.245793582	4.398885769	4.66E-05	0.00038805
216746_at	0.007826677	0.358837178	0.721007299	0.836859062
216747_at	-0.08980715	-1.52165042	0.133477962	0.270402933
216748_at	-0.03108663	-0.76616982	0.44665241	0.6265274
216749_at	-0.08338086	-2.65099776	0.010306082	0.035727539
216750_at	0.062223065	1.656151053	0.103040097	0.222649906
216751_at	0.150746664	4.739538985	1.41E-05	0.000142044
216752_at	-0.02169246	-1.18235415	0.241843313	0.412253466
216753_at	0.002700118	0.067379904	0.946508772	0.97240058
216754_at	-0.08877162	-1.81024498	0.075388849	0.175346264

216755_at	0.076998547	2.015687678	0.048428449	0.124353015
216756_at	0.088338441	3.706524385	0.000468125	0.002708628
216757_at	-0.04461856	-0.92578178	0.358358613	0.541420612
216758_at	-0.02637585	-1.88137211	0.064894646	0.156416326
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216760_at	-0.00788786	-0.15601542	0.876557398	0.933859803
216761_at	0.098233772	1.816515472	0.074409816	0.173575004
216762_at	0.030493268	0.757917258	0.451539534	0.630907424
216763_at	0.008960065	0.291572679	0.771643621	0.869271324
216764_at	0.032878321	1.232004295	0.22287102	0.389982836
216765_at	0.02439525	0.935159947	0.353545867	0.536652919
216766_at	0.068462176	1.573009007	0.121103946	0.25127101
216767_at	-0.04611804	-1.32764245	0.189448034	0.348084671
216768_x_at	-0.02736224	-0.46470496	0.643865819	0.783629291
216769_x_at	0.06664092	3.25049875	0.001911833	0.008782298
216770_at	0.073132523	4.389941099	4.81E-05	0.000398285
216771_at	0.046264599	2.413054406	0.018968502	0.059059515
216772_at	0.010540637	0.317555198	0.751951783	0.857266523
216773_at	0.023477326	0.84338106	0.402446857	0.584706445
216774_at	0.002179521	0.040848462	0.967555642	0.983468294
216775_at	0.082783149	3.051844109	0.003415948	0.014344221
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216778_s_at	-0.01022569	-0.4818342	0.631719443	0.775264447
216779_at	-0.07137857	-1.8968051	0.062788583	0.152430913
216780_at	-0.03659482	-0.781813	0.437473824	0.617977753
216781_at	-0.02127418	-0.61736177	0.539389122	0.705178135
216782_at	-0.02029939	-0.42879475	0.669645711	0.801044033
216783_at	0.000602833	0.025263665	0.979930541	0.989920113
216784_at	-0.00990156	-0.23382966	0.815932662	0.89699807
216785_at	-0.05038715	-1.24666193	0.217484567	0.383742755
216786_at	-0.00501985	-0.2288414	0.819789408	0.899600467
216787_at	0.017285073	0.433763622	0.666053766	0.798885562
216788_at	0.007788867	0.201172173	0.841261003	0.91274123
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216790_at	-0.02420962	-0.80082085	0.426472231	0.607752462
216791_at	-0.03253744	-0.60870331	0.545074928	0.70931886
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216793_x_at	-0.02286534	-0.72231094	0.472977731	0.649111646
216794_at	0.0129805	0.303504131	0.76258129	0.863494971
216795_at	-0.00912682	-0.33312425	0.740230123	0.849294701
216796_s_at	0.003654246	0.11477339	0.909017332	0.951847487
216797_at	0.030335347	0.922973753	0.359807837	0.542932727
216798_at	0.073175425	2.055946674	0.044253735	0.115953356
216799_at	0.011525635	0.327512247	0.74444834	0.852007304
216800_at	-0.01626261	-0.37118851	0.711836531	0.830724696
216801_at	0.051302731	1.431619338	0.157567989	0.304928924
216802_at	0.023164131	0.89267136	0.375686494	0.558573706
216803_at	-0.01321667	-0.4140603	0.680342468	0.808516117
216804_s_at	0.143525033	2.044021207	0.045456631	0.118402363
216805_at	0.020482307	0.968667601	0.336694468	0.519454197
216806_at	-0.05606883	-1.3479217	0.182874368	0.339729172
216807_at	-0.03879245	-0.9134051	0.364774537	0.548130712
216808_at	-0.08561338	-2.2494661	0.028256304	0.081148358
216809_at	0.023540949	0.748693887	0.45703811	0.63597478
216810_at	-0.01457743	-0.59006363	0.557417873	0.719462819
216811_at	0.022745855	0.482042043	0.63157268	0.77514819
216812_at	0.015150188	0.334830266	0.738949394	0.848626845
216813_at	0.457688935	4.347030252	5.58E-05	0.000451918
216814_at	-0.00504889	-0.2086738	0.835426961	0.909081877
216815_at	-0.02460841	-0.51004672	0.611935619	0.76059256
216816_at	-0.00802261	-0.26214916	0.794126315	0.882863017
216817_s_at	-0.01105586	-0.32513631	0.746236572	0.853167885
216818_s_at	0.010127401	0.215092904	0.83044215	0.906070794
216819_at	0.033462467	1.354104931	0.180904925	0.337294199
216820_at	-0.03894782	-0.82508997	0.412668635	0.594994119
216821_at	-0.06266993	-0.94505142	0.348515334	0.531580741
216822_x_at	-0.06743717	-3.53558371	0.000802513	0.00423997
216823_at	-0.01768887	-0.77093051	0.443847249	0.624061576
216824_at	-0.05924566	-1.57128012	0.121504982	0.251902683
216825_s_at	0.041348488	0.79343422	0.430727765	0.611530375
216826_at	-0.00053806	-0.01419012	0.98872653	0.994786881
216827_at	-0.07157537	-1.84690663	0.069814512	0.165376063
216828_at	-0.04157597	-1.04589729	0.299906031	0.479231243
216829_at	-0.00865465	-0.34229419	0.733354886	0.844588378



216830_at	-0.00463709	-0.1188958	0.905764794	0.950088957
216831_s_at	-0.06203939	-1.97930409	0.052488856	0.132495452
216832_at	0.000162052	0.003974729	0.996842142	0.998562569
216833_x_at	0.05191316	2.046858122	0.045167944	0.117835978
216834_at	0.637689726	1.946390563	0.056410138	0.1402237
216835_s_at	0.135331534	2.397883742	0.019697012	0.060827728
216836_s_at	0.534026044	7.661476875	2.14E-10	3.39E-08
216837_at	-0.02842725	-0.73619076	0.464553182	0.642303267
216838_at	-0.04375568	-1.00103213	0.320929377	0.502800163
216839_at	0.006073611	0.309235384	0.758239969	0.860978701
216840_s_at	0.11023084	2.914055646	0.005045207	0.019865043
216841_s_at	0.338850172	2.319970368	0.023847656	0.071039089
216842_x_at	-0.00118076	-0.02271111	0.98195792	0.990915448
216843_x_at	-0.11908797	-2.11533554	0.038665244	0.104029082
216844_at	-0.00760078	-0.27363681	0.785326471	0.877537623
216845_x_at	-0.00068875	-0.01680622	0.986648328	0.993472729
216846_at	-0.08024689	-1.71637583	0.091378698	0.20329656
216847_at	0.002181605	0.069344893	0.944951322	0.971559871
216848_at	0.067660649	1.453459403	0.151433978	0.296270577
216849_at	-0.07768851	-1.08046333	0.284365204	0.461837695
216850_at	-0.22722114	-2.96646918	0.004355066	0.017604615
216851_at	-0.06332639	-1.51241549	0.13580595	0.273798832
216852_x_at	0.056447656	1.697073736	0.094991632	0.209314213
216853_x_at	-0.05264579	-1.18442001	0.241031342	0.411215031
216854_at	0.005744475	0.169120234	0.86628484	0.927684911
216855_s_at	-0.05818715	-1.82565686	0.073001647	0.171031119
216856_s_at	-0.01025353	-0.47039779	0.63981797	0.781063772
216857_at	-0.0487121	-1.07245007	0.287917238	0.466082193
216858_x_at	0.376942099	5.719169404	3.84E-07	7.31E-06
216859_x_at	0.185098354	4.554593104	2.71E-05	0.000246604
216860_s_at	-0.00645079	-0.16994613	0.865638196	0.927414653
216861_at	0.024937185	0.788341988	0.433676129	0.614513561
216862_s_at	0.093128441	2.002807562	0.049833827	0.12715806
216863_s_at	0.152450967	3.177189419	0.002374234	0.010526711
216864_at	0.014092792	0.379670277	0.705563464	0.826445874
216865_at	0.033132898	0.953579326	0.344215914	0.527001392
216866_s_at	0.020469033	0.572575658	0.569123709	0.728070711
216867_s_at	0.033821072	0.905850899	0.368726499	0.551972022
216868_s_at	-0.00335072	-0.13217422	0.895299545	0.943908355
216869_at	0.018421326	0.436225896	0.664276716	0.797524647
216870_x_at	0.040874825	1.445319292	0.153698042	0.299397327
216871_at	-0.0367819	-0.93912544	0.351523497	0.534763705
216872_at	0.015668228	0.676819509	0.501185058	0.67353194
216873_s_at	0.061137963	1.590684868	0.11706449	0.245097263
216874_at	0.001789123	0.064873045	0.948496012	0.973591727
216875_x_at	0.151177702	2.19275245	0.032310413	0.090393797
216876_s_at	-0.02127449	-1.14178296	0.25819109	0.432029511
216877_at	0.049007102	1.020677645	0.311604986	0.492546157
216878_x_at	-0.00018364	-0.00529482	0.995793359	0.997954523
216879_at	0.040545501	0.949971413	0.346030621	0.529116531
216880_at	-0.0294254	-1.02409633	0.310001272	0.490643166
216881_x_at	-0.07873267	-1.61398172	0.111907013	0.236940887
216882_s_at	-0.0028628	-0.06024196	0.952168023	0.975492671
216883_x_at	-0.13754112	-3.84720008	0.000297512	0.001850061
216884_at	-0.04436696	-1.08085516	0.284192304	0.461621613
216885_s_at	0.005878174	0.158146595	0.874885317	0.932710371
216886_at	0.009328736	0.244047512	0.808046944	0.892169426
216887_s_at	0.057825399	1.055212233	0.295661939	0.474613821
216888_at	0.037294654	0.812899025	0.419568268	0.601757163
216889_s_at	0.08795862	1.990605411	0.051197447	0.129851671
216890_at	-0.04553159	-1.08900552	0.280612339	0.457768341
216891_at	0.029275103	0.834314391	0.407494073	0.589830536
216892_at	-0.0455768	-0.82941967	0.410234874	0.592439234
216893_s_at	0.006911949	0.320146115	0.749996968	0.855961705
216894_x_at	0.278092818	3.387572245	0.001265758	0.006204811
216895_at	-0.1459118	-3.86704672	0.000278893	0.001749617
216896_at	0.009160242	0.448802155	0.655230643	0.791084309
216897_s_at	0.058982718	1.530864708	0.131186857	0.267046368
216898_s_at	0.024831331	1.018007523	0.312861444	0.493885898
216899_s_at	-0.01354508	-0.46116483	0.646388493	0.785438627
216900_s_at	0.010780408	0.257196749	0.797928375	0.885547925
216901_s_at	-0.03170982	-0.82767804	0.411212805	0.593448807
216902_s_at	-0.09844225	-1.59436473	0.116237331	0.243762091
216903_s_at	-0.20374014	-5.10778319	3.73E-06	4.73E-05
216904_at	0.008128744	0.242821648	0.808991977	0.892705599

216905_s_at	-0.06628436	-1.46606499	0.147979433	0.291433341
216906_at	-0.06068605	-1.60098468	0.114761166	0.241439817
216907_x_at	-0.01858359	-0.41025565	0.683115387	0.810533591
216908_x_at	-0.20136805	-3.56539087	0.000731226	0.003937343
216909_at	0.100302467	2.980812562	0.004182112	0.017025591
216910_at	0.069383866	1.448889829	0.152701715	0.298015067
216911_s_at	-0.0049641	-0.10941154	0.913250114	0.953997126
216912_at	0.01125673	0.292646477	0.770826704	0.868830415
216913_s_at	-0.13626039	-3.54668222	0.000775229	0.004128521
216914_at	0.000757373	0.015703755	0.987524106	0.994032378
216915_s_at	-0.03179626	-0.93355913	0.354364403	0.537540196
216916_s_at	-0.07406011	-2.8641613	0.005795142	0.022254381
216917_s_at	0.009408577	0.509688434	0.612185096	0.76076195
216918_s_at	-0.03305433	-0.70967325	0.480722794	0.65597062
216919_at	0.015142657	0.382967403	0.703130429	0.82480656
216920_s_at	0.182537022	1.735938185	0.087833422	0.197367956
216921_s_at	-0.02604495	-0.72296526	0.472578654	0.648783105
216922_x_at	-0.01102751	-0.18753693	0.851887892	0.918695374
216923_at	0.010669056	0.256809855	0.798225609	0.885723836
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216925_s_at	0.025336908	0.660096245	0.511779869	0.682588674
216926_s_at	0.032536455	0.970307581	0.335883525	0.518668596
216927_at	-0.0431468	-1.27460538	0.207482941	0.371239794
216928_at	-0.01282173	-0.27227988	0.786364476	0.878198853
216929_x_at	0.051220088	0.456351074	0.649825434	0.787857368
216930_at	-0.03905244	-1.54618218	0.127447546	0.261257515
216931_at	-0.0205642	-0.51703276	0.607080464	0.756810045
216932_at	-0.02886077	-0.74015587	0.462162326	0.640283076
216933_x_at	0.275209152	3.473133014	0.000973887	0.004985678
216934_at	0.064840373	1.821324593	0.073666191	0.172251009
216935_at	0.037009563	1.017407191	0.313144408	0.49417549
216936_at	-0.00317649	-0.04943559	0.960740378	0.980060007
216937_s_at	0.041735707	1.212288551	0.23026982	0.398266981
216938_x_at	-0.75905912	-8.73189839	3.40E-12	3.54E-09
216939_s_at	-0.07247341	-1.35748155	0.179836266	0.335864065
216940_x_at	-0.02095137	-0.32194493	0.74864075	0.855068974
216941_s_at	0.105175972	3.220602185	0.002089109	0.009453872
216942_s_at	0.058246613	1.277246391	0.206555655	0.370054732
216943_at	0.011092178	0.266663762	0.790664735	0.880725019
216944_s_at	-0.90928656	-7.3660262	6.75E-10	7.15E-08
216945_x_at	-0.46890545	-6.17300284	6.83E-08	1.87E-06
216946_at	-0.01891323	-0.57860437	0.565074719	0.725469516
216947_at	0.014511082	0.485098462	0.629416142	0.773566523
216948_at	-0.0216778	-1.1309425	0.262689292	0.437313188
216949_s_at	-0.11768371	-2.28104417	0.026199593	0.076542414
216950_s_at	0.25297343	1.921669898	0.059517425	0.146079015
216951_at	0.012437603	0.416454705	0.678599635	0.807411078
216952_s_at	0.015114215	0.484199208	0.630050299	0.773981143
216953_s_at	-0.00511022	-0.12545305	0.90059455	0.946961726
216954_x_at	-0.1064726	-3.39128986	0.001251516	0.00614916
216955_at	0.035565688	0.963762809	0.339127507	0.522000569
216956_s_at	-0.05717975	-1.22098721	0.226983644	0.39450273
216957_at	0.021328647	0.542192274	0.589743195	0.744059026
216958_s_at	-0.0212247	-0.33046626	0.742226995	0.850597693
216959_x_at	-0.09810884	-1.46427184	0.14846704	0.292149039
216960_s_at	0.026482154	0.68883065	0.49364971	0.667237043
216961_s_at	-0.05620279	-1.2925765	0.201233978	0.363390398
216962_at	-0.05019997	-1.48995421	0.141602375	0.282320367
216963_s_at	-0.53083235	-5.26056649	2.13E-06	2.98E-05
216964_at	-0.00082074	-0.02375629	0.981127767	0.990502658
216965_x_at	-0.02282709	-0.50484139	0.615564638	0.763574199
216966_at	-0.02798411	-1.12984406	0.263148163	0.437865061
216967_at	-0.25782109	-4.77640549	1.24E-05	0.000127058
216968_at	-0.02685671	-0.49232146	0.624332652	0.769580354
216969_s_at	-0.11823797	-2.39680011	0.019749996	0.060961863
216970_at	-0.04486357	-1.43096065	0.157755945	0.305076763
216971_s_at	0.202725332	1.860894573	0.067781127	0.16176835
216972_at	-0.01486727	-0.32998066	0.742592	0.850843258
216973_s_at	6.37E-05	0.002185908	0.998263328	0.999112838
216974_at	-0.01028331	-0.61001662	0.54421055	0.708658195
216975_x_at	-0.04126053	-0.87009966	0.387798264	0.570471018
216976_s_at	0.139278348	3.929815015	0.000227094	0.001470062
216977_x_at	-0.14489964	-2.39473172	0.019851484	0.061232834
216978_x_at	0.021257493	1.040539237	0.302366072	0.481998954
216979_at	0.036043079	1.010837509	0.316252293	0.497461626

216980_s_at	-0.03721602	-0.88162351	0.381584453	0.564283382
216981_x_at	-0.03647929	-0.92690481	0.357780069	0.540802477
216982_x_at	-0.05292251	-0.98179598	0.330238899	0.51278705
216983_s_at	0.061539081	1.430863164	0.157783778	0.305095514
216984_x_at	-0.06742114	-1.18659235	0.240179644	0.41015279
216985_s_at	-0.02171264	-0.6137894	0.541731313	0.706800869
216986_s_at	-0.01388214	-0.25363345	0.800667034	0.887353347
216987_at	-0.0153016	-0.87159438	0.386988737	0.569654838
216988_s_at	0.276376261	3.217086539	0.002110943	0.009540121
216989_at	-0.02854493	-0.64273411	0.522905032	0.691655963
216990_at	-0.03886764	-1.58191907	0.119053963	0.248030147
216991_at	-0.05408107	-1.12720572	0.264252641	0.439114298
216992_s_at	-0.16909863	-3.46067041	0.001012014	0.005145497
216993_s_at	-0.01577512	-0.39400289	0.695009848	0.819302071
216994_s_at	0.026977855	0.634950018	0.527933908	0.695724584
216995_x_at	0.010667516	0.306739645	0.760129494	0.861854209
216996_s_at	-0.04794664	-1.21432919	0.229495808	0.397281893
216997_x_at	-0.14144295	-2.97247009	0.004281913	0.017361846
216998_s_at	-0.05176148	-1.16112732	0.250300887	0.422816163
216999_at	-0.00682754	-0.31739621	0.752071789	0.85730736
217000_at	-0.07215103	-1.78192468	0.079945904	0.183604437
217001_x_at	-0.00140088	-0.03284487	0.973909982	0.986782401
217002_s_at	-0.02603827	-0.71091627	0.479957874	0.655350503
217003_s_at	-0.02931934	-0.75256214	0.454727341	0.633766251
217004_s_at	-0.21535043	-6.11016677	8.69E-08	2.26E-06
217005_at	0.074667341	1.589402834	0.117353776	0.245564891
217006_x_at	0.059414189	1.492471678	0.140943161	0.281357502
217007_s_at	0.04475043	1.25037144	0.216136729	0.382164216
217008_s_at	-0.19003694	-3.80136442	0.000345183	0.002092069
217009_at	0.022138855	0.707771798	0.481894215	0.657071002
217010_s_at	-0.04147184	-0.94016086	0.350996682	0.534216854
217011_at	-0.02637692	-0.67636782	0.501469646	0.673751847
217012_at	0.045414066	2.207833335	0.03118528	0.087843976
217013_at	0.056092734	1.764723423	0.082824256	0.188538768
217014_s_at	0.13608542	2.026748348	0.047248975	0.122018443
217015_at	-0.00788251	-0.24529198	0.80708786	0.891418808
217016_x_at	0.051641646	0.917556105	0.362614544	0.545747406
217017_at	0.057548129	1.133521756	0.26161404	0.436010392
217018_at	0.022069967	0.458972496	0.647952828	0.786419741
217019_at	0.006687302	0.300500641	0.764859453	0.864889501
217020_at	-0.05199373	-1.19476589	0.23699459	0.406343982
217021_at	0.024507658	1.286022329	0.2034965	0.366339869
217022_s_at	0.001121692	0.02662522	0.978849175	0.989294894
217023_x_at	-0.01824446	-0.46664324	0.642486397	0.782781802
217024_x_at	-0.09836327	-2.19698219	0.031991301	0.089673558
217025_s_at	-0.31943505	-6.38876323	2.98E-08	9.90E-07
217026_at	-0.05076488	-1.1353266	0.260863487	0.4351722
217027_x_at	0.050644888	1.763414635	0.083046743	0.188905631
217028_at	0.680035569	4.528749889	2.97E-05	0.000266018
217029_at	-0.02341205	-0.49842379	0.620052116	0.766863216
217030_at	0.056434793	1.137064093	0.260142386	0.434221607
217031_at	0.064358074	1.809519626	0.075502794	0.175538204
217032_at	-0.08012186	-1.10422756	0.274010619	0.450223624
217033_x_at	-0.2284023	-5.54279123	7.45E-07	1.25E-05
217034_at	0.04079102	1.274626734	0.207475432	0.371239794
217035_at	0.002160216	0.068650387	0.945501763	0.971946932
217036_at	0.014648439	0.560355443	0.577374358	0.734487498
217037_at	-0.01258002	-0.41156286	0.682162163	0.80996789
217038_at	-0.04823176	-1.18246534	0.24179956	0.412226051
217039_x_at	-0.14295237	-2.83627858	0.006257883	0.023725593
217040_x_at	-0.11347585	-1.70786731	0.092957103	0.205971188
217041_at	0.006047675	0.167577625	0.867492888	0.928285546
217042_at	0.016999965	0.558457666	0.578660835	0.735475074
217043_s_at	0.140982405	2.384623245	0.020354215	0.062468795
217044_s_at	0.015070183	0.375143799	0.708908701	0.828713548
217045_x_at	0.013575344	0.327267127	0.744632762	0.852090927
217046_s_at	0.027948564	0.62072499	0.53718882	0.703264478
217047_s_at	0.278717434	3.489274078	0.000926532	0.004783798
217048_at	0.037732725	1.215303359	0.229126979	0.39684324
217049_x_at	-0.01526136	-0.55919464	0.578161085	0.735069845
217050_at	0.021147266	0.525972441	0.600893448	0.752328831
217051_s_at	0.007187217	0.158457477	0.874641452	0.932566939
217052_x_at	0.02104475	0.507989505	0.613368695	0.76163241
217053_x_at	-0.15667879	-3.30680656	0.001615759	0.007626901
217054_at	0.059973329	1.242884888	0.218863301	0.385612183

217055_x_at	-0.07984082	-1.89914748	0.062474053	0.151834813
217056_at	-0.00383917	-0.18453257	0.85423318	0.920225354
217057_s_at	-0.07433481	-1.2961109	0.200021731	0.361844615
217058_at	-0.09068567	-1.23039948	0.223466663	0.390607932
217059_at	0.001368697	0.049272075	0.960870125	0.980110562
217060_at	-0.03143991	-0.74937285	0.45663203	0.635479812
217061_s_at	-0.25307958	-5.48202545	9.35E-07	1.51E-05
217062_at	-0.00177605	-0.03623807	0.971215766	0.98539928
217063_x_at	-0.01514714	-0.41487375	0.679750179	0.808127799
217065_at	-0.00366672	-0.12032328	0.9046389	0.949437489
217066_s_at	0.029525854	0.74695662	0.458078096	0.636699206
217067_s_at	-0.03158205	-0.8213041	0.414803882	0.597031177
217068_at	0.002903282	0.176718557	0.860339168	0.923885773
217069_at	-0.04879479	-0.95836953	0.341816182	0.524819596
217070_at	-0.03029213	-0.91078505	0.366142123	0.549446771
217071_s_at	0.019219165	0.524669653	0.601793267	0.752932223
217072_at	0.051887881	1.238066691	0.220631421	0.387566208
217073_x_at	0.034958203	0.630310534	0.530943208	0.698114559
217074_at	0.028638224	0.575446937	0.567193536	0.726930494
217075_x_at	-0.03227291	-1.43555101	0.156449704	0.303158609
217076_s_at	-0.03018627	-1.21515367	0.229183625	0.396902574
217077_s_at	-0.28885757	-3.43293981	0.001101995	0.00552134
217078_s_at	0.054990272	1.826220042	0.07291563	0.170892302
217079_at	-0.10539364	-1.92154299	0.059533745	0.146103023
217080_s_at	0.054698493	1.443633294	0.154170263	0.300068696
217081_at	-0.00837473	-0.21261945	0.832362114	0.907332202
217082_at	-0.06042671	-0.84943624	0.399097579	0.581465982
217083_at	0.023010344	0.817302506	0.417068068	0.599402067
217084_at	-0.04608947	-1.72350703	0.090072881	0.20101554
217085_at	-0.00479652	-0.19436118	0.846565704	0.915673527
217086_at	0.028873341	1.056566296	0.295048448	0.473935422
217087_at	0.112279934	2.971531047	0.004293284	0.017398934
217088_s_at	-0.00557588	-0.11218159	0.911063045	0.952978153
217090_at	0.006880027	0.328905279	0.74340054	0.851244092
217091_at	0.010549795	0.48281603	0.631026267	0.774607174
217092_x_at	-0.08179567	-2.83463562	0.006286186	0.023808663
217093_at	-0.00681719	-0.3106414	0.757176126	0.860369387
217094_s_at	0.041307545	1.003654751	0.319673891	0.501246302
217095_x_at	-0.01675086	-0.35250513	0.7257249	0.839826443
217096_at	-0.04912893	-1.27217796	0.208337963	0.372396922
217097_s_at	-0.10501965	-2.69031683	0.009286589	0.032876761
217098_s_at	-0.01360281	-0.35165573	0.726358553	0.840211628
217099_s_at	0.002171332	0.067610523	0.946325972	0.972346891
217100_s_at	0.178536042	3.050470581	0.003429431	0.014391374
217101_at	0.005935903	0.131632456	0.895726176	0.94414182
217102_at	-0.02693124	-0.67172566	0.504399527	0.676346344
217103_at	-0.0428372	-1.43549416	0.15646583	0.303176712
217104_at	0.001796573	0.064610833	0.948703893	0.973693292
217105_at	-0.00174715	-0.0810917	0.935645514	0.96656533
217106_x_at	-0.0561589	-1.22512509	0.22543253	0.392804033
217107_at	-0.00291093	-0.10246452	0.918738007	0.95707051
217108_at	0.026445632	0.747683955	0.457642524	0.636378424
217109_at	0.052195737	1.609458661	0.112893693	0.238442576
217110_s_at	-0.02460087	-1.02729606	0.308505345	0.489012976
217111_at	-0.01446615	-0.37570227	0.708495658	0.828252366
217112_at	0.016683568	0.547202046	0.586319124	0.741371462
217113_at	-0.01778448	-0.29224881	0.771129209	0.868990812
217114_at	0.027295792	0.773196731	0.442515552	0.622795024
217115_at	0.0270423	0.605473782	0.547203473	0.710772863
217117_x_at	-0.02611171	-0.58266264	0.562357141	0.72332525
217118_s_at	0.446332394	6.500322389	1.94E-08	7.22E-07
217119_s_at	-0.03335066	-0.69928125	0.487144329	0.661585461
217120_s_at	0.057412103	1.307101583	0.196287042	0.357039499
217121_at	-0.01491817	-0.50086536	0.618343137	0.765639482
217122_s_at	-0.24139144	-3.75635535	0.000399074	0.002367321
217123_x_at	-0.01314602	-0.68912106	0.493468293	0.667112888
217124_at	0.083117532	2.750274639	0.007908579	0.028813092
217125_at	0.02588532	0.888973671	0.377654066	0.560250797
217126_at	-0.00758133	-0.4688233	0.64093641	0.781782584
217127_at	0.181406909	4.4081182	4.52E-05	0.000377708
217128_s_at	-0.53748048	-6.1406026	7.73E-08	2.06E-06
217129_at	-0.0006853	-0.02160843	0.982833762	0.991641329
217130_at	-0.03885608	-0.75460609	0.453509083	0.632788884
217131_at	-0.02103447	-1.12362283	0.265757782	0.440959599
217132_at	-0.02988217	-1.26281892	0.211659071	0.376646117

217133_x_at	-0.00675529	-0.26159099	0.794554581	0.883173515
217134_at	-0.06318767	-1.4699249	0.146934069	0.289847166
217135_x_at	-0.04935498	-1.83483673	0.071610127	0.168584059
217136_at	0.014311641	0.815955643	0.417831829	0.600287389
217137_x_at	-0.03156871	-0.58099211	0.563475011	0.724206286
217138_x_at	0.044412735	1.22918458	0.22391836	0.391095801
217139_at	0.000262647	0.008417502	0.993312492	0.997061131
217140_s_at	-0.68312751	-4.76687363	1.28E-05	0.000130736
217141_at	0.047538892	1.406922402	0.164735122	0.315101309
217142_at	-0.00699281	-0.20490054	0.838360297	0.910715049
217143_s_at	0.026896008	0.697024675	0.488544988	0.662984016
217144_at	0.047375607	0.880202386	0.382347335	0.565022813
217145_at	-0.12601615	-2.03404732	0.046484278	0.120482246
217146_at	0.025080998	0.632632373	0.529436082	0.696973619
217147_s_at	-0.01805095	-0.62412178	0.534971259	0.701429781
217148_x_at	-0.04071312	-0.79729896	0.428498093	0.609731176
217149_x_at	-0.07593249	-1.91882981	0.059883572	0.14682448
217150_s_at	-0.07657337	-1.05916247	0.293874637	0.472501117
217151_at	-0.0050779	-0.19743259	0.844172659	0.914372314
217152_at	0.215705305	3.519187108	0.000844498	0.004425695
217153_at	0.012466812	0.400760201	0.690054993	0.815461481
217154_s_at	-0.07388854	-2.21841014	0.030416894	0.086015681
217155_at	0.02053719	0.992718475	0.324931061	0.5071078
217156_at	-0.05352901	-1.58305101	0.118795542	0.247667207
217157_x_at	-0.01511619	-0.42835682	0.669962656	0.801315929
217158_at	0.073519423	1.595341236	0.116018625	0.243409276
217159_x_at	-0.01854635	-0.3419815	0.733588972	0.844770893
217160_at	-0.06355784	-1.24795048	0.217015674	0.383149657
217161_x_at	0.114435436	2.583289601	0.012303737	0.041303884
217162_at	-0.03246884	-0.59328476	0.555274939	0.717588051
217163_at	0.011483555	0.263748393	0.792899621	0.882157576
217164_at	0.145714948	3.11018717	0.002886887	0.012422564
217165_x_at	0.768322405	5.900882701	1.93E-07	4.21E-06
217166_at	0.116298082	3.114643017	0.002849807	0.01230685
217167_x_at	0.014844818	0.371577917	0.711548086	0.830438833
217168_s_at	0.228145224	2.482002485	0.015953077	0.05119365
217169_at	0.039424151	1.220025743	0.227345171	0.394889286
217170_at	0.000533804	0.010202388	0.991894488	0.996241285
217171_at	-0.00069432	-0.01783409	0.98583183	0.993167574
217172_at	0.027359091	1.003855342	0.319578001	0.501125575
217173_s_at	0.067387799	1.70123362	0.094203223	0.208092648
217174_s_at	0.015667493	0.58417646	0.561345085	0.72275747
217175_at	-0.02468631	-0.5551927	0.580877339	0.737086836
217176_s_at	0.017056358	0.840691545	0.403940026	0.586276315
217177_s_at	0.052375281	2.163251552	0.034614907	0.095447273
217178_at	0.050997296	1.963101045	0.054389064	0.136276059
217179_x_at	0.014303093	0.276509089	0.783130573	0.876043041
217180_at	-0.00522921	-0.17774066	0.859539988	0.923493548
217181_at	0.025824667	0.509236953	0.612499529	0.760997163
217182_at	0.033655582	0.614528928	0.541246024	0.706580891
217183_at	0.057135064	1.643639546	0.10560903	0.226819106
217184_s_at	-0.07994304	-1.88485841	0.064413731	0.155510569
217185_s_at	-0.00391216	-0.13301967	0.894633821	0.943774889
217186_at	0.015600257	0.570977848	0.570199204	0.728720126
217187_at	-0.00178943	-0.02502425	0.980120689	0.990022688
217188_s_at	-0.12369977	-2.25008767	0.028214482	0.081054292
217189_s_at	-0.12300467	-2.91046274	0.005096049	0.020016928
217190_x_at	0.044469052	1.237292382	0.220916544	0.387792702
217191_x_at	-0.03764396	-1.63916753	0.106539801	0.228225892
217192_s_at	-0.05673645	-1.24179426	0.21926261	0.386102622
217193_x_at	0.028522816	1.121380674	0.266702763	0.442018834
217194_at	-0.00345032	-0.23904103	0.811908295	0.894495677
217195_at	-0.06932388	-1.40876637	0.164191441	0.314370829
217196_s_at	-0.3848284	-3.76032386	0.000394015	0.002341266
217197_x_at	-0.17218668	-3.47457578	0.000969562	0.00496923
217198_x_at	0.036928489	1.002491711	0.320230248	0.501989253
217199_s_at	0.002039346	0.053360684	0.957626132	0.978305676
217200_x_at	-0.09809649	-2.7484027	0.007948595	0.028930583
217201_at	-0.00053691	-0.02297425	0.981748908	0.990771643
217202_s_at	-0.31078891	-2.65602481	0.010170271	0.035355456
217203_at	-0.10147582	-2.54793474	0.013481186	0.04451102
217204_at	-0.00014129	-0.00847784	0.993264554	0.997061131
217205_at	0.064861242	1.522525408	0.133259043	0.270083585
217206_at	-0.01275123	-0.56406739	0.574862079	0.732480422
217207_s_at	-0.0704911	-1.1574882	0.251771878	0.424638268

217208_s_at	0.154266275	1.699372648	0.094555259	0.20866269
217209_at	-0.00037108	-0.0098758	0.992153945	0.996389917
217210_at	0.013802673	0.463624409	0.644635368	0.784181493
217211_at	-0.10082192	-1.59291152	0.116563419	0.244254141
217212_s_at	0.05856385	1.771437641	0.081690649	0.186595036
217213_at	0.013208728	0.728310827	0.469325473	0.646083291
217214_s_at	-0.06196735	-1.67983183	0.098317434	0.214792139
217215_s_at	-0.09825267	-2.48795245	0.015714289	0.050532667
217216_x_at	0.069323668	1.820404624	0.07380796	0.172486161
217217_at	-0.02262441	-0.67100767	0.50485351	0.676752041
217218_at	0.015693212	0.432324331	0.66709341	0.799553172
217219_at	-0.01101389	-0.29955921	0.765573967	0.865327054
217220_at	-0.01869031	-0.99020989	0.326145055	0.508302232
217221_x_at	0.13889572	2.869702862	0.005707029	0.02197076
217222_at	0.041906832	1.454916356	0.15103151	0.295762871
217223_s_at	-0.6428398	-7.01064263	2.69E-09	1.78E-07
217224_at	-0.07529933	-1.6192868	0.110758645	0.235110923
217225_x_at	-0.35610647	-5.68193223	4.42E-07	8.20E-06
217226_s_at	0.008230748	0.18519732	0.853714144	0.919861446
217227_x_at	-0.00029698	-0.00831093	0.993397157	0.997061131
217228_s_at	0.023520086	0.642605399	0.522987977	0.691724732
217229_at	-0.02683513	-1.10662615	0.272980374	0.448964512
217230_at	0.002368074	0.070989198	0.943648211	0.970855038
217231_s_at	-0.05556586	-0.99014828	0.326174909	0.508313308
217232_x_at	-0.2465882	-1.04582852	0.299937521	0.479256621
217233_at	-0.01235089	-0.23426551	0.815595893	0.896738134
217234_s_at	0.222811726	1.838276258	0.071094523	0.167618536
217235_x_at	-0.01359235	-0.43827647	0.662798273	0.796434286
217236_x_at	0.063772273	1.77386393	0.081284191	0.185951733
217237_at	0.023093888	1.068961707	0.289473073	0.467725937
217238_s_at	0.011099516	0.284344664	0.777149213	0.872311137
217239_x_at	-0.01650169	-0.49695273	0.621082808	0.767280677
217240_at	-0.05823857	-0.90847222	0.367352077	0.550559994
217242_at	-0.07078776	-2.3084196	0.024525159	0.072616827
217244_at	0.01982676	0.575645246	0.567060345	0.726874946
217245_at	-0.05383874	-1.04906846	0.298456524	0.477658693
217246_s_at	-0.185757	-4.67246697	1.79E-05	0.000173579
217247_at	-0.01383312	-0.69275233	0.491202932	0.665413025
217248_s_at	-0.08245144	-2.0235389	0.047588641	0.122711259
217249_x_at	-0.27791801	-6.21429063	5.83E-08	1.66E-06
217250_s_at	-0.12360667	-2.27161558	0.026799334	0.077834406
217251_x_at	0.012284766	0.346141942	0.730476483	0.842815412
217252_at	0.02922574	-0.84518241	0.401448681	0.583770398
217253_at	0.030652993	1.087275061	0.281369787	0.458639526
217254_s_at	-0.05850668	-1.17909355	0.243128884	0.413908125
217255_at	-0.00361481	-0.06872654	0.945441404	0.971908497
217256_x_at	-0.00172209	-0.05609731	0.955455232	0.977144284
217257_at	0.03875986	1.343905857	0.184162176	0.341358441
217258_x_at	-0.00607984	-0.14700877	0.883629999	0.937810304
217259_at	-0.03399566	-0.68950696	0.493227274	0.666948453
217260_x_at	0.010476978	0.284166493	0.777285073	0.872311137
217261_at	0.003242951	0.073335631	0.941788933	0.969842382
217262_s_at	-0.00710881	-0.27060632	0.787645225	0.878762655
217263_x_at	0.008789874	0.288414351	0.774047892	0.870699162
217264_s_at	-0.04794273	-0.69560932	0.489424635	0.663768309
217265_at	0.004974489	0.184561557	0.854210547	0.920223154
217266_at	-0.07139018	-2.07169296	0.042707722	0.112630862
217267_s_at	-0.03356412	-1.05799614	0.294401576	0.47306638
217268_at	0.017646721	1.079472699	0.284802667	0.462413747
217269_s_at	-0.02562066	-0.66455362	0.508944281	0.680032821
217270_s_at	-0.16484368	-4.75349666	1.34E-05	0.000136139
217271_at	-0.03105345	-0.88893507	0.377674639	0.560262719
217272_s_at	-0.00474485	-0.12668997	0.899619739	0.946244733
217273_at	0.02355086	0.559204813	0.578154189	0.735069845
217274_x_at	0.028331927	0.848924846	0.39937978	0.581687506
217275_at	0.032710542	0.759427066	0.450643122	0.630048877
217276_x_at	0.132361605	4.25109368	7.74E-05	0.000594913
217277_at	-0.01187869	-0.35997582	0.720160117	0.836158058
217278_x_at	-0.03408331	-0.80180575	0.425906722	0.607339371
217279_x_at	-0.00879733	-0.18942592	0.850413979	0.917881072
217280_x_at	-0.50143415	-6.5797772	1.43E-08	5.82E-07
217281_x_at	-0.03173219	-0.90427271	0.369555562	0.55276874
217282_at	-0.01305412	-0.55016549	0.584298137	0.739883616
217283_at	-0.00542232	-0.10714797	0.915037799	0.954807244
217284_x_at	0.145080735	4.59584459	2.34E-05	0.000218154

217285_at	0.055153641	1.376247874	0.173984479	0.327897699
217286_s_at	-0.33608889	-5.00384788	5.44E-06	6.45E-05
217287_s_at	-0.01866572	-0.55600382	0.580326308	0.736797425
217288_at	-0.03259273	-0.9681694	0.336941075	0.519719625
217289_s_at	-0.051423	-1.93955894	0.057254681	0.141833945
217290_at	-0.01022845	-0.33431252	0.739337992	0.848899322
217291_at	0.025054809	0.925945264	0.358274353	0.541329909
217292_at	-0.0213419	-0.59098984	0.556801264	0.71890691
217293_at	-0.06143934	-1.07831277	0.285315484	0.463086833
217294_s_at	-0.40426515	-2.84777668	0.006063074	0.023100673
217295_at	-0.03546671	-0.95116638	0.345428887	0.528424022
217296_at	0.034235032	0.968685432	0.336685644	0.519454197
217297_s_at	0.167337867	3.582425373	0.000693239	0.003767108
217298_at	0.059726912	1.489484127	0.141725737	0.282500971
217299_s_at	0.017106644	0.41182362	0.681972081	0.809849774
217300_at	0.020187928	0.805093781	0.42402206	0.605559977
217301_x_at	-0.09352368	-1.33944947	0.185599306	0.343327987
217302_at	-0.04306098	-1.44475773	0.153855201	0.299612054
217303_s_at	0.003407419	0.112144846	0.911092048	0.952978153
217304_at	0.061071634	1.938239214	0.057419067	0.142115131
217305_s_at	0.033741756	1.209680405	0.231261854	0.399518933
217306_at	0.015039658	0.853866168	0.396658207	0.579135826
217307_at	-0.13199184	-3.12857294	0.002736745	0.011889824
217308_at	-0.00540041	-0.16157351	0.872197831	0.931072122
217309_s_at	-0.05118287	-1.41867516	0.161293624	0.31015122
217310_s_at	-0.07343171	-2.08648325	0.041298455	0.109622294
217311_at	-0.03488758	-0.65545164	0.514743537	0.685179989
217312_s_at	0.058765159	1.61001019	0.112773004	0.238310856
217313_at	0.052779508	1.909017315	0.06116339	0.149274478
217314_at	-0.00440511	-0.1062567	0.915741811	0.955196121
217315_s_at	-0.04366847	-0.6633896	0.509683965	0.680614191
217316_at	-0.00980495	-0.29797899	0.766773752	0.866133866
217317_s_at	0.318298261	2.718986052	0.008602352	0.030882507
217318_x_at	-0.07371584	-1.14407774	0.257245947	0.43096227
217319_x_at	-0.01750983	-0.5540746	0.581637326	0.737705689
217320_at	0.001548359	0.037024336	0.970591514	0.985139806
217321_x_at	0.028759361	1.98066351	0.052332051	0.132214198
217322_x_at	0.0611140745	1.204718573	0.233157727	0.40183114
217323_at	-0.01240847	-0.33390536	0.73964364	0.848943283
217324_at	-0.00595981	-0.11318471	0.910271209	0.95269175
217325_at	0.014863036	0.358063779	0.72158293	0.837285441
217326_x_at	0.003589779	0.086964864	0.930996096	0.964096179
217327_at	-0.04793379	-1.89949084	0.062428059	0.151739534
217328_at	-0.0075283	-0.22698551	0.821225465	0.900602141
217329_x_at	-0.11909243	-3.35341506	0.001403988	0.006780529
217330_at	0.002860528	0.069894223	0.944515961	0.971425124
217331_at	-0.00208345	-0.05965381	0.952634451	0.975747583
217332_at	-0.02692768	-0.84731885	0.400266801	0.58271357
217333_at	-0.01300951	-0.52130498	0.604120087	0.754677295
217334_at	-0.00867422	-0.21780746	0.828336228	0.904670039
217335_at	0.034322866	0.838497613	0.405160572	0.587541331
217336_at	-0.11640023	-2.27602828	0.02651715	0.077230659
217337_at	-0.04974205	-1.81573016	0.074531843	0.173778023
217338_at	-0.00297988	-0.07660661	0.939197604	0.968323538
217339_x_at	0.003245313	0.110238911	0.912596797	0.953749891
217340_at	-0.00818197	-0.34384573	0.732193757	0.843685953
217341_at	-0.05690587	-1.25028851	0.216166793	0.382172013
217342_x_at	0.159814133	3.497545392	0.000903121	0.004683486
217343_at	-0.01685764	-0.8299214	0.409953417	0.592166714
217344_at	0.022285504	0.98114948	0.330554863	0.51301385
217345_at	0.008669141	0.376388762	0.707988049	0.827967924
217346_at	-0.03599666	-1.28477882	0.203927899	0.366935568
217347_at	0.054519285	1.684422396	0.097422771	0.213327707
217348_x_at	-0.00156689	-0.02937234	0.976667496	0.988299228
217349_s_at	0.025167532	0.699211266	0.487187733	0.661620626
217350_at	-0.0006352	-0.01813483	0.985592931	0.99310365
217351_at	-0.00154952	-0.03184066	0.974707384	0.987265038
217352_at	0.008496366	0.226328655	0.821733875	0.900899799
217353_at	0.005010227	0.21848765	0.827808744	0.904419762
217354_s_at	0.009567481	0.364435643	0.716845287	0.834173034
217355_at	-0.01930402	-0.9647485	0.338637624	0.521336296
217356_s_at	-0.52440209	-4.33338292	5.84E-05	0.000469047
217357_at	-0.04708537	-0.94495192	0.348565705	0.531638017
217358_at	0.005879184	0.145690449	0.884666042	0.9383907
217359_s_at	-0.14568864	-1.27882489	0.206002903	0.369360577

217360_x_at	-0.03512193	-0.89987185	0.371873727	0.555065814
217361_at	-0.00089688	-0.03393863	0.973041494	0.986372039
217362_x_at	0.161038142	3.365747193	0.001352511	0.006564556
217363_x_at	0.002340571	0.07554265	0.940040422	0.968605305
217364_x_at	-0.02569112	-0.94510786	0.348486766	0.531571668
217365_at	-0.07419423	-1.6226985	0.110025185	0.23396515
217366_at	0.024315163	0.951450603	0.345285864	0.528259477
217367_s_at	0.394080265	5.213664142	2.53E-06	3.43E-05
217368_at	0.044769082	1.231246767	0.223152038	0.390315489
217369_at	-0.04059466	-0.90369204	0.369860906	0.553029316
217370_x_at	-0.13464788	-2.25740962	0.027725925	0.079881836
217371_s_at	0.062867562	3.439879727	0.00107879	0.005425145
217372_at	-0.00046898	-0.01558334	0.98761976	0.994047751
217373_x_at	-0.00410282	-0.15192803	0.879765863	0.935519616
217374_x_at	0.001810654	0.037496	0.970217048	0.984948899
217375_at	0.0151202	0.52065733	0.604568438	0.754857592
217376_at	-0.02781205	-0.45575849	0.650249063	0.788101618
217377_x_at	-0.24187304	-5.72332281	3.78E-07	7.22E-06
217378_x_at	-0.08924528	-1.94207782	0.056942044	0.14122192
217379_at	0.017478924	0.435964342	0.66446539	0.797686882
217380_s_at	0.045893452	1.401756172	0.166265753	0.317363501
217381_s_at	0.002120069	0.041633148	0.966932759	0.983234941
217382_at	0.024248236	0.806512732	0.423210282	0.604961265
217383_at	-0.05013461	-1.54761467	0.127102238	0.260846453
217384_x_at	-0.01310021	-0.42472826	0.672591111	0.803002619
217385_at	-0.04858452	-1.16024411	0.250657328	0.423306276
217386_at	-0.023009	-0.78897019	0.433311759	0.614136592
217387_at	-0.0512165	-1.12108217	0.266828748	0.442060471
217388_s_at	-0.01757533	-0.58689495	0.559529931	0.721168325
217389_s_at	-0.026627	-0.53790103	0.592683666	0.746125979
217390_x_at	0.001720605	0.063833591	0.949320107	0.974035067
217391_x_at	0.06650524	1.430471835	0.157895541	0.305285206
217392_at	0.005395114	0.290366633	0.772561457	0.869852744
217393_x_at	-0.03749099	-1.20265925	0.233947887	0.402789081
217394_at	0.004233611	0.229600149	0.81920248	0.899243435
217395_at	0.134254696	3.370559836	0.001332911	0.00648845
217396_at	-0.05695831	-0.96712435	0.337458756	0.520244263
217397_at	-0.01838178	-0.4473696	0.656258491	0.792004334
217398_x_at	-0.22652562	-4.92761133	7.18E-06	8.14E-05
217399_s_at	-0.03513926	-1.01902475	0.312382374	0.493356176
217400_at	-0.00853903	-0.52745181	0.59987242	0.751513656
217401_at	0.006006911	0.278990587	0.781234856	0.874989828
217402_at	-0.0052024	-0.34887982	0.728430713	0.841506885
217403_s_at	0.02738347	0.898393797	0.372654363	0.55576697
217404_s_at	0.016846762	0.548896624	0.585163061	0.740559198
217405_x_at	0.014700655	0.425918736	0.671728302	0.80235713
217406_at	-0.02011186	-0.51428261	0.608989657	0.758322859
217407_x_at	0.105058588	3.630786667	0.000595374	0.003315532
217408_at	0.151033517	2.530089182	0.014113494	0.046175716
217409_at	-0.03236628	-0.92521711	0.358649734	0.541713945
217410_at	-0.06205951	-1.12542658	0.264999287	0.439978755
217411_s_at	0.041857807	1.166335286	0.248206472	0.420406414
217412_at	-0.00483517	-0.13035481	0.896732431	0.944627488
217413_s_at	0.01671098	0.406044569	0.686189648	0.81254803
217414_x_at	0.007148602	0.031493944	0.974982706	0.98731299
217415_at	-0.02931948	-0.90084618	0.371359699	0.554557861
217416_x_at	-0.06168606	-2.37963134	0.020606658	0.063057362
217417_at	-0.03560441	-1.2776081	0.206428898	0.369916612
217418_x_at	0.03704855	0.600186471	0.550697363	0.713570686
217419_x_at	0.006111695	0.111573031	0.911543465	0.953154238
217420_s_at	0.029329931	1.361617369	0.178533895	0.334126795
217421_at	0.029173283	0.511142061	0.611173217	0.760067713
217422_s_at	0.150136342	1.964704086	0.05419848	0.135889996
217423_at	-0.02517492	-0.51657472	0.607398253	0.757062828
217424_at	0.049536954	1.128112037	0.263872865	0.438678945
217425_at	-0.06020398	-1.43733701	0.155943756	0.302506113
217426_at	-0.00022865	-0.0105529	0.991616022	0.996118302
217427_s_at	-0.02377023	-0.20611719	0.837414216	0.910318149
217428_s_at	-0.01626442	-0.77419045	0.441932356	0.622269717
217429_at	0.020502974	0.623034753	0.5356804	0.702024379
217430_x_at	-0.03967576	-0.87141365	0.387086563	0.569761639
217431_x_at	-0.01655965	-0.5423339	0.589646269	0.743999748
217432_s_at	-0.31549071	-6.83146574	5.39E-09	2.92E-07
217433_at	0.008341714	0.173286133	0.863024048	0.925568026
217434_at	-0.04009042	-1.09970523	0.275960464	0.452386311



217435_x_at	0.013212013	0.284165629	0.777285731	0.872311137
217436_x_at	0.197234201	4.106196593	0.000126418	0.000899665
217437_s_at	0.05845761	1.654200892	0.103437129	0.22332426
217438_at	-0.10644057	-2.5082156	0.014925077	0.048388214
217439_at	-0.00064027	-0.01656059	0.986843456	0.993579664
217440_at	-0.00836413	-0.56406176	0.574865891	0.732480422
217441_at	-0.04011497	-0.89813325	0.372792078	0.555910357
217442_at	-0.04950602	-0.93407617	0.354099896	0.537264681
217443_at	-0.04044094	-1.34935061	0.1824178	0.339268261
217444_at	0.070168681	1.953873283	0.055497334	0.138462951
217445_s_at	0.028065385	1.756279829	0.084268377	0.191134911
217446_x_at	0.243016624	4.129495994	0.000116901	0.000840902
217447_at	0.013908881	0.486612639	0.628348972	0.772719505
217448_s_at	-0.11193669	-3.67348348	0.000520063	0.002961603
217449_at	8.55E-05	0.00232359	0.998153942	0.999092855
217450_at	0.032844004	1.098689034	0.276399941	0.452817674
217451_at	-0.00226927	-0.09449314	0.92503998	0.960702427
217452_s_at	-0.14070776	-4.62912397	2.08E-05	0.000197998
217453_at	-0.00552817	-0.11424262	0.909436216	0.952174562
217454_at	-0.00523644	-0.17463604	0.86196794	0.924857061
217455_s_at	-0.11613429	-2.56798636	0.012801427	0.04266356
217456_x_at	0.192950613	2.82226471	0.006503125	0.024487123
217457_s_at	-0.30018876	-3.51429229	0.000857432	0.004482436
217458_at	-0.00898928	-0.1669766	0.867963648	0.928444781
217459_at	-0.02611128	-0.51045212	0.611653394	0.760365355
217460_at	-0.02723373	-1.09895737	0.276283848	0.452677264
217461_x_at	-0.00164849	-0.07074502	0.943841716	0.970999815
217462_at	0.015745389	0.361089628	0.719331754	0.835760795
217463_s_at	-0.08632087	-1.22379495	0.225930293	0.393427657
217464_at	0.041368396	0.984193761	0.32906878	0.511467688
217465_at	-0.11736211	-2.94540246	0.004621178	0.018484711
217466_x_at	-0.02227534	-0.42181554	0.674704002	0.804513843
217467_at	-0.00170558	-0.08022922	0.936328481	0.966929911
217468_at	0.029713474	0.4700664	0.640053305	0.781180357
217469_at	0.010670124	0.306257631	0.760494597	0.862124164
217470_at	-0.05264287	-1.04398557	0.300782185	0.480262858
217471_at	0.020794145	0.614039233	0.541567346	0.706728823
217472_at	0.037307114	0.864377948	0.390906858	0.573719432
217473_x_at	-0.02427411	-0.69902341	0.487304255	0.661702116
217474_at	0.011675677	0.312552257	0.755731054	0.859588429
217475_s_at	0.113834002	2.898417867	0.005269974	0.020580713
217476_at	-0.00968618	-0.22442273	0.82320951	0.901778449
217477_at	-0.0475366	-1.15553442	0.252564175	0.425497516
217478_s_at	0.396950366	3.192674473	0.002268578	0.010133664
217479_at	0.003461949	0.150476046	0.880906111	0.936297943
217480_x_at	0.046522139	0.9800655	0.331085087	0.513642312
217481_x_at	0.027911377	1.00042955	0.321218309	0.503090563
217482_at	0.219136528	3.948610124	0.000213478	0.001392605
217483_at	-0.03152694	-0.72603371	0.470709712	0.647251199
217484_at	0.010866836	0.281296364	0.779474574	0.87386881
217485_x_at	-0.12347369	-3.00617361	0.003891852	0.016032719
217486_s_at	0.00687866	0.145429394	0.884871224	0.9383907
217487_x_at	-0.01512606	-0.13267891	0.894902134	0.9437972
217488_x_at	0.020602528	0.520589102	0.60461568	0.754874398
217489_s_at	0.015413703	0.484393933	0.629912955	0.773897511
217490_at	0.007787715	0.199790853	0.842336246	0.913388633
217491_x_at	-0.22133211	-3.88971748	0.000258994	0.001641999
217492_s_at	0.09188612	1.592038083	0.116759765	0.244589088
217493_x_at	0.011436742	0.275235447	0.784104074	0.87675897
217494_s_at	-0.02044237	-0.7760294	0.44085429	0.621201877
217495_x_at	-0.00701041	-0.18412806	0.854549059	0.920482273
217496_s_at	0.015160569	0.449820491	0.654500399	0.79062983
217497_at	0.066224913	2.411136047	0.019059269	0.059289025
217498_at	-0.04361172	-0.90257563	0.370448413	0.553696547
217499_x_at	0.233559785	5.049890897	4.60E-06	5.65E-05
217500_at	0.026846529	0.918853316	0.361941224	0.545156282
217501_at	-0.02054761	-0.68180206	0.498051621	0.671096329
217502_at	-0.04680931	-1.01376041	0.314867016	0.496175617
217503_at	-0.01601539	-0.62382449	0.535165157	0.701581097
217504_at	0.155128952	2.288991609	0.025703338	0.075351496
217505_at	0.003759683	0.305439042	0.761114765	0.862500581
217506_at	-0.03261457	-0.37895572	0.706091161	0.826778492
217507_at	0.054406527	1.649928256	0.104311355	0.224836173
217508_s_at	0.020140286	0.471372118	0.63912628	0.78062306
217509_x_at	-0.04146981	-0.80062513	0.42658466	0.607836828

217510_at	-0.0109995	-0.2878404	0.774485051	0.870961702
217511_at	0.039746604	0.89900011	0.372334011	0.555496916
217512_at	-0.04116172	-1.28058895	0.205386475	0.368595445
217513_at	0.05742721	1.796251456	0.077612641	0.179342545
217514_at	-0.02719269	-0.63067521	0.530706343	0.697864709
217515_s_at	0.010215703	0.267324325	0.7901586	0.880523835
217516_x_at	0.025590215	0.507792682	0.613505883	0.76176043
217517_x_at	-0.03648799	-1.41840069	0.161373357	0.310249667
217518_at	0.184363247	5.360724049	1.47E-06	2.19E-05
217519_at	0.012989782	0.605451704	0.547218038	0.710772863
217520_x_at	0.006692217	0.169060104	0.866331923	0.92769803
217521_at	0.014991342	0.337687477	0.736806106	0.847100519
217522_at	-0.06576122	-1.83193513	0.072047533	0.169413492
217523_at	0.38830865	2.963586675	0.004390617	0.017722674
217524_x_at	-0.0334704	-1.49448803	0.140416916	0.280632896
217525_at	0.058889544	2.139039446	0.036612606	0.099737327
217526_at	0.145068868	2.909381148	0.005111446	0.020066601
217527_s_at	0.145834682	3.206821128	0.002175931	0.009786327
217528_at	0.002184719	0.105321562	0.91648055	0.955676454
217529_at	-0.07662486	-1.80297397	0.076537578	0.177344331
217530_at	-0.03349344	-0.65326881	0.516139527	0.686123045
217531_at	-0.00515669	-0.22612919	0.821888278	0.900996637
217532_x_at	-0.04372279	-1.13263285	0.261984259	0.436467674
217533_x_at	-0.06710904	-2.33361282	0.023068952	0.069124882
217534_at	-0.05548951	-1.28467652	0.203963419	0.366984318
217535_at	-0.01175793	-0.40886311	0.684131409	0.811099346
217536_x_at	0.232718673	4.758157465	1.32E-05	0.000134314
217537_x_at	-0.06363863	-1.67916224	0.098448493	0.214994383
217538_at	-0.03904392	-0.89354688	0.375221573	0.558311435
217539_at	-0.01335771	-0.52432268	0.602033019	0.753122647
217540_at	-0.05274567	-0.76235613	0.448907011	0.628368584
217541_x_at	-0.04881829	-1.89970499	0.062399388	0.151678094
217542_at	0.020541895	0.759355133	0.450685807	0.630088844
217543_s_at	-0.28493379	-6.82256796	5.58E-09	2.97E-07
217544_at	-0.00731679	-0.2096268	0.834686468	0.908851447
217545_at	0.009759398	0.149685817	0.881526788	0.93663495
217546_at	0.681305833	3.028640294	0.003650506	0.015165313
217547_x_at	-0.03755816	-2.08479389	0.041457352	0.109965694
217548_at	0.032022524	0.575863327	0.566913891	0.726828527
217549_at	0.070158093	1.242956604	0.218837063	0.385596357
217550_at	0.092140246	1.45243155	0.151718416	0.296653081
217551_at	0.162068462	2.382855706	0.020443282	0.062673287
217552_x_at	0.017319815	0.749673819	0.456452091	0.635407471
217553_at	-0.01424725	-0.42300857	0.673838261	0.803916394
217554_at	-0.00560746	-0.11855191	0.906036052	0.950195078
217555_at	-0.04890334	-1.23283953	0.222561475	0.389655191
217556_at	-0.21393618	-3.82939066	0.000315231	0.001940537
217557_s_at	-0.01039524	-0.3798438	0.705435341	0.826382434
217558_at	-0.00418557	-0.12292395	0.902588183	0.948269055
217559_at	0.047806929	1.590775239	0.117044119	0.245066094
217560_at	0.054036478	1.400866262	0.166530516	0.317733171
217561_at	0.002646129	0.090112361	0.928505403	0.962658266
217562_at	-0.00825747	-0.24609531	0.806468913	0.891049947
217563_at	0.016701192	0.446061209	0.657197841	0.792571698
217564_s_at	0.036311347	1.065382396	0.291075499	0.46947729
217565_at	-0.34303033	-4.39712374	4.69E-05	0.000390035
217566_s_at	0.004015473	0.138138087	0.890605146	0.941457145
217567_at	-0.04709442	-1.14417653	0.257205316	0.43096227
217568_at	-0.01724339	-0.32349606	0.747471914	0.854331341
217569_x_at	-0.07767047	-1.46158244	0.149200726	0.293075203
217570_x_at	0.006353058	0.168883555	0.866470167	0.927794449
217571_at	0.023194773	1.048428276	0.298748757	0.477924685
217572_at	-0.03108779	-0.8357529	0.406690715	0.589076376
217573_at	0.052180958	1.296082248	0.200031537	0.361847707
217574_at	-0.2557862	-4.40439452	4.57E-05	0.000382125
217575_s_at	0.032936506	1.189596683	0.239005342	0.408709652
217576_x_at	-0.09736613	-2.9126798	0.00506462	0.019921494
217577_at	0.017860152	0.732645188	0.466697038	0.644171347
217578_at	0.01457758	0.801901931	0.425851521	0.60728003
217579_x_at	0.119991113	3.858688667	0.000286593	0.001791888
217580_x_at	-0.11014202	-2.71133642	0.008780254	0.031369982
217581_at	-0.00854836	-0.21317694	0.831929283	0.907148838
217582_at	-0.01970092	-1.03889357	0.303124404	0.482861312
217583_at	-0.00927536	-0.33311847	0.740234464	0.849294701
217584_at	0.042890921	1.201067454	0.234559991	0.4034078

217585_at	0.194603821	2.835403419	0.006272944	0.023770598
217586_x_at	0.320686816	5.609191075	5.81E-07	1.02E-05
217587_at	-0.01756775	-0.49564438	0.622000133	0.767742762
217588_at	-0.09592836	-2.7225977	0.008519513	0.030639259
217589_at	0.006834399	0.349462816	0.727995351	0.841255804
217590_s_at	-0.02101533	-0.71080014	0.480029309	0.655407994
217591_at	0.04349545	1.038063573	0.30350736	0.483319114
217592_at	0.047703597	1.040770209	0.302259743	0.481898988
217593_at	0.213034611	3.19355923	0.002262677	0.010112357
217594_at	0.014724714	0.74121649	0.461523995	0.639763319
217595_at	-0.05643903	-2.51269991	0.014755336	0.047917851
217596_at	-0.00143461	-0.04234541	0.966367381	0.982906031
217597_x_at	0.080233953	0.973354171	0.334380464	0.517187462
217598_at	0.186937857	5.663837355	4.73E-07	8.66E-06
217599_s_at	0.032124302	1.62222752	0.110126203	0.23414654
217600_at	0.009802198	0.199192117	0.842802407	0.913604147
217601_at	-0.00445145	-1.17078441	0.246427215	0.418010592
217602_at	0.000361802	0.017904802	0.985775657	0.993167574
217603_at	-0.00138272	-0.03329864	0.973549662	0.986596256
217604_at	0.033605639	1.339122242	0.185705167	0.343452735
217605_at	-0.00498439	-0.12239061	0.903008684	0.948444551
217606_at	-0.03161425	-0.99851848	0.322135796	0.504057594
217607_x_at	-0.06195855	-2.41387474	0.018929806	0.058963681
217608_at	-0.00646718	-0.14301518	0.886769108	0.939251295
217609_at	0.099931699	2.079913615	0.041919367	0.110980413
217610_at	0.052574548	0.834153782	0.407583828	0.589830536
217611_at	0.027633719	0.767554573	0.445835401	0.625898459
217612_at	-0.05549169	-1.34988177	0.182248304	0.339051792
217613_at	0.578441248	6.097778388	9.11E-08	2.35E-06
217614_at	-0.04802135	-0.99545156	0.323611865	0.50566508
217615_at	-0.00847773	-0.24989788	0.803540804	0.889413419
217616_at	0.046658319	1.007716184	0.317736135	0.499007743
217617_at	0.439634195	5.980483947	1.42E-07	3.32E-06
217618_x_at	-0.06528585	-2.12375992	0.037924523	0.102504395
217619_x_at	0.075293938	2.184089724	0.032972712	0.091854171
217620_s_at	0.033705522	1.052106444	0.297072398	0.476074284
217621_at	-0.02870177	-1.35376385	0.181013142	0.337414053
217622_at	0.011102628	0.232024734	0.817327645	0.898006451
217623_at	0.267936659	2.490284087	0.015621597	0.050296118
217624_at	0.028890818	1.017809255	0.312954878	0.493946157
217625_x_at	0.056861802	1.483770784	0.143231853	0.28457891
217626_at	0.096539908	2.875584965	0.005614859	0.021675674
217627_at	0.0830745	1.566332911	0.122658436	0.25380114
217628_at	0.038682074	1.467100324	0.147698467	0.291046731
217629_at	-0.00274362	-0.09268117	0.92647317	0.961497746
217630_at	-0.00509818	-0.23868681	0.812181678	0.894590845
217631_at	-0.04166302	-1.01063878	0.316346627	0.497546423
217632_at	-0.00023129	-0.01460404	0.988397715	0.994673962
217633_at	-0.06252089	-1.35345308	0.181111783	0.33751346
217634_at	0.013303306	0.381348759	0.704324481	0.825643796
217635_s_at	-0.11667765	-2.12672988	0.037666353	0.101998586
217636_at	0.025023866	0.867428598	0.389247519	0.572129314
217637_at	-0.35948898	-6.0110852	1.27E-07	3.05E-06
217638_at	-0.02778883	-0.50051296	0.618589669	0.765838652
217639_at	-0.03907863	-1.35439686	0.180812341	0.337180386
217640_x_at	-0.01646304	-0.72637944	0.4704994	0.64706683
217641_at	0.013069317	0.328786776	0.743489656	0.851302513
217642_at	0.053547575	1.635837914	0.107237122	0.229499663
217643_x_at	0.110303197	2.628174059	0.010943752	0.037496028
217644_s_at	0.012929244	0.386168266	0.70077141	0.823184504
217645_at	0.126371947	2.978709659	0.004207063	0.017108466
217646_at	0.135198641	3.606675444	0.000642391	0.003536554
217647_at	0.035058163	0.691958126	0.491697902	0.665735852
217648_at	0.023231591	0.672833136	0.503699709	0.675847291
217649_at	0.181817367	2.022640168	0.047684133	0.122922033
217650_x_at	-0.06834009	-1.31247639	0.194479846	0.354560385
217651_at	-0.16669064	-3.61108973	0.000633527	0.003495071
217652_at	0.068758053	1.815284056	0.074601236	0.173912599
217653_x_at	0.30515098	4.636499205	2.03E-05	0.000193813
217654_at	-0.0225544	-0.56821461	0.572061495	0.730348292
217655_at	-0.00347658	-0.09037518	0.928297462	0.962563982
217656_at	0.024818543	0.923885885	0.359336671	0.542462813
217657_at	0.011085702	0.374300927	0.709532254	0.829224607
217658_at	-0.00975404	-0.17765382	0.859607883	0.923499892
217659_at	0.000797302	0.029390171	0.976653336	0.988299228

217660_at	-0.00959445	-0.18143188	0.85665506	0.921624843
217661_x_at	-0.05367144	-0.98426498	0.329034065	0.511467688
217662_x_at	0.136891665	3.632057472	0.00059299	0.003306573
217663_at	-0.02117301	-1.22444249	0.225687872	0.393172307
217664_at	-0.00382823	-0.09644503	0.923496402	0.959924207
217665_at	0.017179868	0.620941546	0.537047303	0.7031616
217666_at	0.007389737	0.273189084	0.785668924	0.877750601
217667_at	-0.05333505	-1.33172451	0.188110641	0.346325058
217668_at	-0.10809097	-2.27104149	0.026836241	0.077906156
217669_s_at	-0.02339587	-0.8148659	0.418450406	0.600944265
217670_at	-0.05012991	-1.13805931	0.259729984	0.43377625
217671_at	0.174597674	3.053595941	0.003398823	0.014280361
217672_x_at	0.014870241	0.393636602	0.695278815	0.819424614
217673_x_at	0.092046905	2.393983477	0.019888312	0.061308349
217674_at	-0.03806834	-1.04262953	0.301404723	0.480947582
217675_at	-0.01925438	-0.6036373	0.548415759	0.711687247
217676_at	-0.00438176	-0.08366137	0.933610976	0.965452861
217677_at	-0.05872884	-2.18918993	0.032581353	0.090939658
217678_at	0.405853749	3.708774072	0.000464775	0.002693081
217679_x_at	0.426821767	5.612036675	5.74E-07	1.01E-05
217680_x_at	0.04277231	1.125908844	0.26479675	0.439724161
217681_at	-0.03957938	-0.7256857	0.470921469	0.647442776
217682_at	0.035760292	1.066427045	0.290607188	0.468975823
217683_at	-0.02113058	-0.65026419	0.518064372	0.687613831
217684_at	0.003235684	0.097160169	0.922930938	0.959693566
217685_at	0.037169099	0.834170294	0.4075746	0.589830536
217686_at	-0.01307545	-0.33025116	0.742388669	0.850740033
217687_at	0.108735508	1.838329902	0.071086506	0.167618536
217688_at	0.034056317	0.824350966	0.413084913	0.595362344
217689_at	-0.04811869	-0.99995272	0.321447068	0.503279466
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217691_x_at	-0.04495183	-0.88917915	0.377544559	0.560181317
217692_at	-0.03025467	-0.85085075	0.398317663	0.580632539
217693_x_at	0.077994543	3.425810765	0.001126325	0.00562334
217694_at	-0.00375442	-0.21181177	0.832989285	0.907622623
217695_x_at	-0.011348	-0.41110492	0.682496036	0.810170598
217696_at	-0.06112449	-0.73443879	0.465611824	0.643269456
217697_at	-0.00092249	-0.03675089	0.970808616	0.985214037
217698_at	-0.02330053	-0.94690527	0.347577733	0.53060191
217699_at	-0.05617653	-1.4952882	0.140208511	0.280329206
217700_at	-0.04213394	-0.6451726	0.521334858	0.690171436
217701_x_at	0.122032871	3.503947614	0.000885388	0.00460649
217702_at	-0.00771569	-0.22817204	0.820307277	0.900036158
217703_x_at	0.168062908	3.908381258	0.000243644	0.001560465
217704_x_at	0.14288222	3.279444527	0.001753773	0.008168798
217705_at	0.03002709	1.646292603	0.105059978	0.226020052
217706_at	-0.03905837	-0.71196252	0.479314573	0.654752174
217707_x_at	-0.05918815	-1.22034308	0.227225798	0.394775144
217708_x_at	-0.1212037	-1.96531961	0.054125452	0.135766753
217709_at	0.010163159	0.552360404	0.582803409	0.738638512
217710_x_at	-0.0623755	-1.95700908	0.055118574	0.137710157
217711_at	-0.03697949	-0.9139601	0.364485263	0.547806543
217712_at	-0.00880257	-0.43268412	0.666833462	0.799456009
217713_x_at	0.263702402	6.016684028	1.24E-07	2.99E-06
217714_x_at	0.134096316	3.586815417	0.000683758	0.003723014
217715_x_at	0.20980538	4.404036052	4.58E-05	0.000382456
217716_s_at	0.303641311	6.320361927	3.88E-08	1.21E-06
217717_s_at	-0.35378985	-3.33564717	0.00148142	0.007093928
217718_s_at	-0.34137122	-5.10942472	3.71E-06	4.72E-05
217719_at	-0.27213512	-6.48151458	2.09E-08	7.59E-07
217720_at	-0.21358994	-2.61794799	0.011240958	0.038352613
217721_at	-0.07746911	-1.05454304	0.295965455	0.474879303
217722_s_at	-0.19535211	-3.75055457	0.000406579	0.002405779
217723_x_at	-0.0435735	-1.06721905	0.290252481	0.468521829
217724_at	0.148792655	2.532696588	0.014019464	0.045942064
217725_x_at	-0.06467641	-0.61968739	0.537867151	0.703884475
217726_at	0.011816692	0.318748702	0.751051095	0.856799991
217727_x_at	-0.1601103	-3.48623474	0.000935278	0.004819492
217728_at	0.761098604	6.46566883	2.22E-08	7.96E-07
217729_s_at	-0.24538452	-4.15740679	0.000106409	0.000776051
217730_at	0.431055304	4.646741603	1.96E-05	0.000187844
217731_s_at	0.138759561	3.449353197	0.00104786	0.005299409
217732_s_at	-0.02593171	-0.41032687	0.683063443	0.810521224
217733_s_at	-0.22424933	-4.51707466	3.09E-05	0.000275123
217734_s_at	0.349082771	5.32913937	1.65E-06	2.42E-05

217735_s_at	-0.06657214	-1.36410791	0.177753103	0.333031848
217736_s_at	-0.00949557	-0.15438499	0.877836982	0.934650124
217737_x_at	0.175067445	2.481410739	0.015977003	0.051244741
217738_at	0.065030323	0.391227619	0.697048729	0.820688159
217739_s_at	0.276985621	1.361576093	0.178546857	0.334126795
217740_x_at	-0.11300951	-3.11093087	0.002880667	0.012400574
217741_s_at	-0.40010219	-3.21649927	0.002114611	0.009552834
217742_s_at	0.163183125	2.708688192	0.008842623	0.031561555
217743_s_at	-0.46750709	-4.234174	8.20E-05	0.000623867
217744_s_at	0.044154557	0.793580471	0.430643263	0.611459801
217745_s_at	0.040734155	0.558764058	0.578453042	0.735273702
217746_s_at	0.184717254	2.391615201	0.020005281	0.061575716
217747_s_at	0.146315508	1.859243815	0.068018462	0.162204851
217748_at	-0.20979162	-5.17250051	2.94E-06	3.89E-05
217749_at	-0.08555139	-2.17010513	0.034067056	0.094256476
217750_s_at	0.103241274	2.406190081	0.019295087	0.05987613
217751_at	0.261549514	6.234685051	5.39E-08	1.56E-06
217752_s_at	0.212350567	4.050617975	0.000152244	0.001046459
217753_s_at	0.013069857	0.076170738	0.939542872	0.968360547
217754_at	0.035410617	1.124266897	0.265486768	0.440653673
217755_at	-0.40006309	-5.78288044	3.02E-07	6.01E-06
217756_x_at	0.219538537	3.981185803	0.000191718	0.001271253
217757_at	0.29556843	3.4337842	0.001099146	0.005508303
217758_s_at	0.049939347	0.936783643	0.352716885	0.535904233
217759_at	0.002916065	0.053020654	0.957895893	0.978498394
217760_at	-0.05525677	-1.16556211	0.248516612	0.420772255
217761_at	0.019787972	0.205267693	0.838074771	0.910559246
217762_s_at	0.491236413	6.268284859	4.74E-08	1.41E-06
217763_s_at	0.542760684	6.496004292	1.97E-08	7.31E-07
217764_s_at	0.530731887	6.384090428	3.04E-08	1.00E-06
217765_at	0.036768927	1.197408356	0.235971456	0.405114026
217766_s_at	-0.34641978	-6.63211315	1.17E-08	5.03E-07
217767_at	0.861759523	5.091684349	3.95E-06	4.97E-05
217768_at	0.06846096	0.965114668	0.33845576	0.521181988
217769_s_at	-0.17871969	-4.1363816	0.000114223	0.000824561
217770_at	-0.01509841	-0.2630112	0.793465019	0.882435143
217771_at	0.333249403	4.30184007	6.51E-05	0.00051317
217772_s_at	-0.16584135	-2.02653723	0.047271254	0.122061872
217773_s_at	-0.55776621	-6.05423613	1.08E-07	2.67E-06
217774_s_at	0.09967092	1.863566391	0.067398471	0.161078741
217775_s_at	0.107794911	2.865231188	0.005778033	0.022202034
217776_at	0.102635897	2.016758196	0.048313194	0.124106982
217777_s_at	-0.31846468	-2.81072531	0.006711688	0.025136911
217778_at	0.159805042	4.506453567	3.21E-05	0.000283327
217779_s_at	0.201065889	3.325496019	0.001527453	0.007270734
217780_at	-0.01416966	-0.28029818	0.780236469	0.874403277
217781_s_at	-0.24794837	-4.2663103	7.35E-05	0.000569523
217782_s_at	-0.04982084	-1.08538214	0.282199975	0.459502512
217783_s_at	-0.38205699	-6.31482534	3.96E-08	1.24E-06
217784_at	0.14606335	4.89284966	8.14E-06	8.99E-05
217785_s_at	-0.37239794	-5.98897186	1.38E-07	3.25E-06
217786_at	-0.06600753	-1.2848207	0.203913359	0.366924179
217787_s_at	-0.01832931	-0.41483297	0.67977987	0.808127799
217788_s_at	0.13003685	1.855631533	0.068540259	0.163109758
217789_at	0.4778223	6.715882594	8.43E-09	3.94E-07
217790_s_at	0.016856986	0.373640619	0.710020886	0.829644777
217791_s_at	-0.06693784	-1.42749498	0.158747746	0.30657481
217792_at	0.20509432	4.625187442	2.11E-05	0.000200216
217793_at	-0.06190368	-1.90088508	0.062241595	0.151434555
217794_at	0.160065204	2.878947417	0.005562791	0.021518512
217795_s_at	0.037948859	0.829117556	0.410404412	0.592607476
217796_s_at	0.023199055	0.732360192	0.466869608	0.644258521
217797_at	-0.08109532	-1.48752273	0.142241375	0.283202723
217798_at	0.157040355	3.308484164	0.00160764	0.00759419
217799_x_at	0.021860729	0.559583209	0.577897678	0.734886257
217800_s_at	-0.36466358	-3.78838592	0.000359961	0.002166852
217801_at	0.026988852	0.408701184	0.684249589	0.811153385
217802_s_at	0.186416656	3.85656071	0.000288586	0.001801828
217803_at	0.136305776	2.382450062	0.020463772	0.062727497
217804_s_at	-0.07275538	-1.87687436	0.065519568	0.157599597
217805_at	0.071390714	0.853078977	0.397091005	0.579450643
217806_s_at	0.044073013	1.393830995	0.168635083	0.320626187
217807_s_at	0.241890323	4.095610952	0.000130986	0.000926565
217808_s_at	-0.26041155	-5.31678463	1.73E-06	2.52E-05
217809_at	-0.42120416	-7.27830229	9.49E-10	9.14E-08

217810_x_at	0.288433122	5.202877165	2.63E-06	3.55E-05
217811_at	-0.23478702	-2.36758577	0.021227374	0.064655748
217812_at	-0.01734043	-0.21329257	0.831839516	0.907143909
217813_s_at	-0.15651159	-2.34072789	0.022671882	0.068145253
217814_at	-0.32248768	-3.36236185	0.001366461	0.006620406
217815_at	-0.03208336	-0.92398772	0.359284091	0.542415451
217816_s_at	-0.06187429	-0.969347	0.336358362	0.519185901
217817_at	0.020379196	0.54183294	0.589989156	0.744244749
217818_s_at	-0.06499354	-1.18929268	0.23912398	0.408865595
217819_at	0.351414067	4.403862599	4.58E-05	0.000382614
217820_s_at	0.565376302	4.947093851	6.69E-06	7.67E-05
217821_s_at	-0.26060119	-3.66657612	0.000531596	0.003016519
217822_at	-0.06355744	-1.02615309	0.309039138	0.489598623
217823_s_at	0.044949405	0.727981985	0.46952523	0.646247859
217824_at	-0.17238406	-2.99727927	0.003991442	0.016365646
217825_s_at	-0.0965902	-1.76152398	0.083369023	0.189420444
217826_s_at	-0.04364488	-0.49480823	0.622586706	0.768169286
217827_s_at	0.059294877	0.89056697	0.376805461	0.559522902
217828_at	0.289836151	3.454142551	0.001032545	0.005235
217829_s_at	0.047903377	1.327232526	0.189582733	0.34824626
217830_s_at	0.174190116	4.21184774	8.85E-05	0.000664684
217831_s_at	-0.16029051	-4.1757494	0.000100017	0.000736886
217832_at	0.473889369	5.88478646	2.05E-07	4.40E-06
217833_at	0.075954578	1.119421836	0.267530276	0.442766372
217834_s_at	0.339451755	5.627086069	5.43E-07	9.68E-06
217835_x_at	-0.18747766	-3.45326769	0.001035327	0.005246721
217836_s_at	0.098125318	1.847950098	0.069661073	0.165135278
217837_s_at	-0.74533219	-6.4585644	2.28E-08	8.13E-07
217838_s_at	-0.51579806	-6.71850404	8.34E-09	3.91E-07
217839_at	-0.08265398	-1.83081737	0.07221663	0.169663335
217840_at	-0.2191674	-4.14956858	0.00010926	0.000793732
217841_s_at	-0.27743112	-5.42475498	1.16E-06	1.80E-05
217842_at	0.20860014	4.283747843	6.93E-05	0.000540613
217843_s_at	0.112739223	1.896764489	0.062794049	0.152430913
217844_at	0.213204565	6.043520965	1.12E-07	2.76E-06
217845_x_at	-0.17321989	-2.47561201	0.016213184	0.051886832
217846_at	0.18217537	2.97287578	0.004277008	0.017345559
217847_s_at	-0.02409931	-0.67497618	0.502347	0.674575297
217848_s_at	-0.25487533	-3.79076245	0.00035721	0.002153865
217849_s_at	0.05728725	1.202192568	0.234127223	0.403005395
217850_at	-0.08979892	-1.55802448	0.124615293	0.256951716
217851_s_at	0.081337233	1.271982134	0.208407055	0.372490626
217852_s_at	-0.10566688	-2.04349746	0.045510102	0.118520919
217853_at	0.444635237	4.107042391	0.00012606	0.000897544
217854_s_at	-0.1349153	-2.61292367	0.011389659	0.038769594
217855_x_at	0.080106113	2.062750037	0.043579915	0.114528612
217856_at	-0.14173726	-2.35456454	0.021917105	0.066353721
217857_s_at	-0.01248722	-0.24113364	0.810293748	0.893480255
217858_s_at	-0.20499504	-2.60203201	0.011718179	0.039684625
217859_s_at	-0.06826815	-2.47274302	0.016331197	0.052152472
217860_at	-0.15613556	-2.64083106	0.010585821	0.036501928
217861_s_at	0.023316985	0.681458615	0.498267264	0.671285701
217862_at	0.004186489	0.079798068	0.936669909	0.967161509
217863_at	4.80E-05	0.001104156	0.999122764	0.999548259
217864_s_at	0.108365591	2.725210574	0.008460039	0.030469503
217865_at	0.276954666	3.518512688	0.000846269	0.004433416
217866_at	0.127214072	3.847797159	0.000296934	0.001846986
217867_x_at	0.126139458	2.418569693	0.018709701	0.058351289
217868_s_at	-0.37234018	-7.78662232	1.32E-10	2.50E-08
217869_at	0.11973048	1.774852564	0.081119056	0.185657166
217870_s_at	0.101250988	1.683125756	0.097674797	0.213736187
217871_s_at	-0.41206148	-5.84329172	2.40E-07	4.97E-06
217872_at	-0.0234827	-0.77266256	0.442829234	0.623061457
217873_at	-0.18325231	-2.37432928	0.020877849	0.063764971
217874_at	-0.01870819	-0.36280657	0.718055489	0.834972574
217875_s_at	-0.28168179	-4.3256611	6.00E-05	0.000479246
217876_at	-0.00834935	-0.27798958	0.781999403	0.875347325
217877_s_at	0.019055504	0.443861446	0.658778392	0.793780806
217878_s_at	-0.04506887	-1.03075419	0.306894123	0.487091031
217879_at	-0.0107019	-0.22333318	0.824053363	0.902285638
217880_at	-0.05634798	-1.40350284	0.165747033	0.316612541
217881_s_at	-0.13138459	-2.90615239	0.005157668	0.02021987
217882_at	-0.21423206	-3.75251805	0.000404024	0.002391924
217883_at	-0.21998304	-2.47400043	0.01627938	0.05201866
217884_at	0.043621876	1.301640256	0.198136228	0.359262589

217885_at	0.028758477	0.691899136	0.491734678	0.665735852
217886_at	0.004954725	0.081077655	0.935656634	0.96656533
217887_s_at	0.198324475	2.657334213	0.010135165	0.035260665
217888_s_at	0.134951692	3.486944259	0.000933229	0.00481206
217889_s_at	-0.05304611	-0.53711632	0.593222112	0.746530456
217890_s_at	0.109817292	2.21800206	0.030446228	0.086093186
217891_at	-0.12483651	-2.16825606	0.03421411	0.094581128
217892_s_at	0.171306448	4.114173001	0.000123079	0.000879398
217893_s_at	0.108707927	1.998986801	0.050257408	0.127975847
217894_at	0.158104482	1.657236398	0.102819671	0.22229183
217895_at	0.104898831	1.95658472	0.0551697	0.137814781
217896_s_at	0.078849398	2.584732659	0.012257725	0.041171069
217897_at	0.169882808	2.140187814	0.036515628	0.099533815
217898_at	-0.13879645	-1.83651706	0.071357846	0.168078678
217899_at	0.119249683	3.660303252	0.000542282	0.003067803
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217901_at	0.015844888	0.41788786	0.677557316	0.806578898
217902_s_at	-0.02630874	-0.38473437	0.701827822	0.823948266
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217904_s_at	0.024777933	0.283329234	0.777923596	0.872598985
217905_at	0.117969895	4.385022349	4.89E-05	0.000403839
217906_at	-0.10131256	-1.1015894	0.275146911	0.451526245
217907_at	-0.06648396	-1.32913038	0.188959717	0.347387399
217908_s_at	-0.39852334	-6.35966319	3.34E-08	1.08E-06
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217910_x_at	-0.07299364	-2.36952082	0.021126547	0.064392527
217911_s_at	0.353039168	2.042954556	0.045565586	0.11863085
217912_at	-0.04642746	-1.51676285	0.13470607	0.272238568
217913_at	-0.06476377	-1.47257006	0.146221044	0.288874145
217914_at	0.117923257	2.679122334	0.009567026	0.03365894
217915_s_at	-0.18492037	-1.7496802	0.085411622	0.19313986
217916_s_at	-0.19797406	-4.39274531	4.76E-05	0.000395029
217917_s_at	-0.14525002	-2.79059058	0.007090429	0.026330324
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217920_at	0.003761245	0.130361674	0.896727023	0.944627488
217921_at	0.052265848	1.62367556	0.109815859	0.233608947
217922_at	-0.15891828	-3.23162765	0.002022004	0.009193021
217923_at	-0.18024156	-2.61815561	0.011234851	0.038334705
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217925_s_at	-0.13644414	-3.39516461	0.001236834	0.006092426
217926_at	-0.15341837	-3.89526599	0.000254336	0.001616207
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217931_at	0.094067524	1.882741217	0.064705424	0.156069665
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217936_at	0.530419201	5.494042916	8.94E-07	1.46E-05
217937_s_at	0.040231665	0.647510462	0.519831825	0.689090438
217938_s_at	-0.28927708	-6.37476866	3.15E-08	1.03E-06
217939_s_at	-0.05304446	-1.53013185	0.131367927	0.267325685
217940_s_at	-0.00092102	-0.01257227	0.990011776	0.995326806
217941_s_at	0.83140153	7.451491681	4.84E-10	5.71E-08
217942_at	-0.16438056	-3.45090907	0.001042861	0.005276527
217943_s_at	-0.08809204	-1.38218668	0.172163331	0.325410174
217944_at	0.021259246	0.472840764	0.638084271	0.779778027
217945_at	0.054841804	0.65578738	0.514529	0.685033353
217946_s_at	-0.06754891	-1.28170213	0.204998199	0.368179534
217947_at	0.508664926	5.889651793	2.01E-07	4.36E-06
217948_at	0.029010731	0.684401215	0.496421313	0.669525344
217949_s_at	-0.02089905	-0.66988257	0.505565351	0.677214825
217950_at	0.138212321	3.042038803	0.003513295	0.014676079
217951_s_at	0.065293497	1.56026812	0.12408441	0.256075934
217952_x_at	0.177551646	2.987391115	0.004104943	0.016751724
217953_at	-0.00161563	-0.10881136	0.913724072	0.954234837
217954_s_at	0.25995904	4.567474228	2.59E-05	0.000237824
217955_at	0.143458008	2.065743793	0.043286235	0.113917583
217956_s_at	-0.19062483	-2.63720692	0.010687202	0.036783399
217957_at	-0.32842961	-3.96804951	0.000200222	0.001318257
217958_at	0.047921941	0.878271828	0.383385228	0.566028629
217959_s_at	-0.10769096	-1.27163884	0.208528217	0.37261777

217960_s_at	-0.18771509	-3.6618997	0.000539543	0.003055017
217961_at	-0.00438553	-0.11501801	0.908824285	0.951712239
217962_at	-0.14010473	-2.35903266	0.021678208	0.065737718
217963_s_at	-0.31902958	-5.73300404	3.64E-07	7.00E-06
217964_at	-0.16790837	-2.34804539	0.022269881	0.067180932
217965_s_at	0.38110033	4.00763758	0.000175636	0.001180383
217966_s_at	0.160668267	3.564589619	0.000733061	0.003945322
217967_s_at	0.33586473	3.259023704	0.00186394	0.008603037
217968_at	-0.31420901	-5.02691831	5.01E-06	6.03E-05
217969_at	-0.25940995	-3.64922336	0.000561658	0.003159823
217970_s_at	0.033074008	0.907513941	0.367854145	0.551016807
217971_at	-0.11133333	-1.52912944	0.131615919	0.267560157
217972_at	-0.17567508	-3.32485914	0.001530386	0.007283143
217973_at	0.159914077	2.684681911	0.009426797	0.03326772
217974_at	0.010880989	0.334111691	0.739488749	0.848918116
217975_at	0.420830568	4.043208582	0.00015605	0.001068838
217976_s_at	-0.29049933	-4.08803059	0.000134355	0.000945157
217977_at	0.056414393	1.438201789	0.155699235	0.302189178
217978_s_at	-0.24886253	-5.15768909	3.10E-06	4.07E-05
217979_at	-1.01074756	-6.50573975	1.90E-08	7.12E-07
217980_s_at	0.02807094	0.667587587	0.507019046	0.678373057
217981_s_at	0.018823054	0.408755077	0.684210254	0.811148368
217982_s_at	0.06729811	1.445526407	0.15364011	0.299336666
217983_s_at	0.07120084	0.68355649	0.496950843	0.670057536
217984_at	0.117395536	1.670430244	0.100170735	0.217861233
217985_s_at	0.321946569	6.162865426	7.10E-08	1.93E-06
217986_s_at	0.282348126	5.352237265	1.51E-06	2.25E-05
217987_at	-0.01662813	-0.2314705	0.817756116	0.898207288
217988_at	0.070109507	1.234879943	0.221806612	0.388785942
217989_at	0.320678485	2.886753847	0.005443627	0.02113113
217990_at	-0.10659945	-2.32083602	0.023797559	0.07094577
217991_x_at	-0.22462516	-4.82754726	1.03E-05	0.000109373
217992_s_at	0.041215173	0.600663548	0.550381645	0.713327044
217993_s_at	-0.10184397	-1.70328128	0.093817119	0.207424295
217994_x_at	0.227406138	6.007973102	1.28E-07	3.07E-06
217995_at	0.31535921	4.541021387	2.84E-05	0.000256241
217996_at	-0.36113725	-4.06507222	0.000145075	0.001006318
217997_at	-0.51892173	-5.55109248	7.22E-07	1.22E-05
217998_at	-0.02107217	-0.38677357	0.700325637	0.822905508
217999_s_at	-0.05872036	-2.12454502	0.037856126	0.102394602
218000_s_at	-0.04567713	-1.04882277	0.298568654	0.477735502
218001_at	0.028782078	0.575639884	0.567063946	0.726874946
218002_s_at	-0.22242603	-1.48474145	0.142975087	0.284270957
218003_s_at	-0.31105487	-4.28206609	6.97E-05	0.000542883
218004_at	0.116418244	1.85498539	0.06863395	0.163289246
218005_at	0.312773542	5.3561263	1.49E-06	2.22E-05
218006_s_at	0.230939034	4.536430189	2.89E-05	0.00025995
218007_s_at	0.185274539	2.64959369	0.01034431	0.035835044
218008_at	0.110050078	1.582177688	0.118994882	0.247944957
218009_s_at	0.028198996	0.690251259	0.492762604	0.666501613
218010_x_at	0.041461046	0.601174364	0.550043701	0.713033794
218011_at	-0.2135547	-3.53455727	0.000805082	0.00425103
218012_at	-0.40443736	-5.42397907	1.16E-06	1.80E-05
218013_x_at	-0.14905817	-1.7120048	0.09218678	0.204700729
218014_at	0.124431577	1.706066488	0.093294033	0.206533431
218015_s_at	0.04191768	1.106861503	0.272879429	0.448909613
218016_s_at	0.034012764	0.663833552	0.509401786	0.680420642
218017_s_at	-0.10951459	-2.03084451	0.046818504	0.121193895
218018_at	-0.02023652	-0.59104409	0.556765156	0.718896293
218019_s_at	-0.1791051	-2.41378097	0.018934226	0.058965119
218020_s_at	0.232813354	6.03666027	1.15E-07	2.81E-06
218021_at	0.056791208	2.046857594	0.045167997	0.117835978
218022_at	0.090817677	2.82630732	0.006431485	0.024269215
218023_s_at	0.109008399	2.940714832	0.00468241	0.018687825
218024_at	-0.07245808	-1.41379229	0.162716626	0.312175636
218025_s_at	-0.1021212	-1.55507971	0.125314829	0.25805635
218026_at	-0.00395768	-0.08100238	0.935716243	0.966578766
218027_at	-0.394892	-4.73175538	1.45E-05	0.000145447
218028_at	0.099891324	0.950327452	0.345851263	0.528997729
218029_at	-0.26876924	-6.04622354	1.11E-07	2.73E-06
218030_at	-0.15383624	-3.58450612	0.000688729	0.003746626
218031_s_at	0.492857397	5.821120457	2.61E-07	5.34E-06
218032_at	-0.2907319	-3.99495336	0.000183178	0.001224624
218033_s_at	-0.66021451	-7.93212326	7.47E-11	1.80E-08
218034_at	-0.00686216	-0.07316582	0.941923481	0.969917428



218035_s_at	0.068935224	1.573918616	0.120893378	0.250938965
218036_x_at	0.036268987	0.50815727	0.613251771	0.761587395
218037_at	-0.18637973	-2.58265125	0.012324141	0.041350927
218038_at	-0.01538291	-0.45727902	0.649162301	0.787288311
218039_at	0.072156418	1.952601675	0.055651559	0.138770265
218040_at	0.177890957	3.99085394	0.000185682	0.001237658
218041_x_at	0.162803946	1.155027751	0.252769927	0.425733836
218042_at	-0.29572236	-3.02266782	0.003713266	0.015397408
218043_s_at	-0.03903735	-1.42047712	0.160770926	0.309425701
218044_x_at	0.012425014	0.227083205	0.821149855	0.900562669
218045_x_at	-0.36464661	-5.66531767	4.70E-07	8.62E-06
218046_s_at	0.116299711	3.335461019	0.001482252	0.007095633
218047_at	0.028642561	0.418526472	0.677093064	0.806266523
218048_at	-0.26108788	-5.46334048	1.00E-06	1.60E-05
218049_s_at	-0.09098084	-1.46073095	0.149433608	0.293430376
218050_at	0.024220807	0.530610608	0.597694994	0.749926802
218051_s_at	0.444451967	3.611656165	0.000632398	0.003490135
218052_s_at	-0.02242688	-0.68259821	0.497551927	0.670662517
218053_at	0.593331567	5.933797007	1.70E-07	3.82E-06
218054_s_at	0.05455882	1.511195563	0.136115867	0.274281543
218055_s_at	0.176927851	2.859387505	0.005872054	0.022488405
218056_at	0.046203316	1.374940068	0.174387497	0.328474986
218057_x_at	0.088243103	1.70999698	0.092559939	0.2052438
218058_at	0.09716429	2.623691956	0.011073125	0.037869614
218059_at	-0.0261777	-0.40637312	0.685949597	0.812462747
218060_s_at	0.002393109	0.078227225	0.937913966	0.96750215
218061_at	0.1273568	-2.98379531	0.004146958	0.016896328
218062_x_at	0.421214144	5.980843908	1.42E-07	3.32E-06
218063_s_at	-0.0895634	-1.79126257	0.078418593	0.180774941
218064_s_at	0.009057369	0.14354856	0.886349742	0.939164447
218065_s_at	0.17207837	3.299793587	0.001650121	0.007767949
218066_at	0.3010307	5.318050543	1.72E-06	2.51E-05
218067_s_at	0.010235545	0.121556393	0.903666466	0.94895205
218068_s_at	0.064729604	1.913786107	0.060538536	0.148107374
218069_at	-0.03281276	-0.95724982	0.342376136	0.525336433
218070_s_at	0.134433595	3.311757412	0.001591909	0.007533415
218071_s_at	-0.04541073	-1.47065918	0.146735866	0.289558429
218072_at	-0.00383228	-0.11248127	0.910826472	0.952907881
218073_s_at	-0.06438936	-2.32741308	0.023419978	0.07001242
218074_at	0.086955317	1.75025467	0.085311598	0.192998195
218075_at	0.005471276	0.180836338	0.85712038	0.921938741
218076_s_at	0.211619257	4.895030589	8.07E-06	8.93E-05
218077_s_at	0.039881042	1.453000372	0.151560955	0.296435982
218078_s_at	-0.03509993	-1.12594256	0.264782596	0.439724161
218079_s_at	-0.12692298	-1.83358711	0.071798229	0.168937899
218080_x_at	0.080971868	2.170874451	0.034006036	0.094128438
218081_at	-0.64173478	-9.041863	1.04E-12	2.64E-09
218082_s_at	-0.25252513	-3.25960031	0.001860742	0.008593592
218083_at	-0.22776318	-5.92797695	1.74E-07	3.88E-06
218084_x_at	0.197248344	3.629650438	0.000597514	0.003325543
218085_at	-0.12928597	-1.38911699	0.170056673	0.322505848
218086_at	-0.06012924	-1.70631377	0.093247708	0.20645133
218087_s_at	0.191266923	2.271908735	0.026780505	0.077799945
218088_s_at	0.131016815	2.978958487	0.004204103	0.017100078
218089_at	0.087605883	3.500220545	0.000895671	0.004652407
218090_s_at	0.163483983	2.191347812	0.032417002	0.090618993
218091_at	-0.03109456	-0.88882628	0.377732628	0.560291344
218092_s_at	0.141722692	2.267221372	0.027082976	0.078454262
218093_s_at	0.176619845	3.607434812	0.000640858	0.003528994
218094_s_at	0.098018999	0.89016603	0.377018891	0.559711378
218095_s_at	0.308346039	3.898724869	0.000251473	0.001601658
218096_at	0.13147385	2.190031232	0.03251719	0.090822964
218097_s_at	-0.06195653	-1.4255238	0.159314012	0.307389449
218098_at	-0.10169597	-1.66519745	0.101214571	0.21961847
218099_at	0.138337495	2.796707777	0.006973331	0.025964517
218100_s_at	0.172198131	1.906940859	0.061437176	0.149811778
218101_s_at	-0.21720845	-2.8051675	0.006814325	0.025467955
218102_at	0.418133547	4.323189626	6.05E-05	0.000482641
218103_at	0.213619107	4.735297042	1.43E-05	0.000143882
218104_at	0.005800379	0.148927443	0.882122515	0.936944636
218105_s_at	-0.14701357	-4.0149254	0.00017144	0.001157309
218106_s_at	-0.00343299	-0.06669718	0.947049946	0.972761952
218107_at	0.006535779	0.12379257	0.901903397	0.947912753
218108_at	-0.33440753	-4.35601301	5.41E-05	0.000440078
218109_s_at	0.127682803	1.435407515	0.156490409	0.303211192

218110_at	0.014532837	0.389134139	0.698588214	0.821614289
218111_s_at	-0.17129406	-2.66820018	0.009848084	0.03446868
218112_at	-0.04207413	-1.03670904	0.304133047	0.483987827
218113_at	0.030252713	0.713777689	0.478199628	0.653768669
218114_at	0.093321015	2.314729019	0.024152993	0.071738259
218115_at	-0.0425834	-0.93205504	0.355134599	0.53823577
218116_at	0.061451816	1.419637304	0.16101437	0.309747512
218117_at	-0.06676363	-1.01814615	0.312796125	0.493835115
218118_s_at	-0.16628408	-3.96561	0.000201841	0.001327156
218119_at	-0.31370067	-4.15605462	0.000106896	0.000779218
218120_s_at	-0.44765456	-5.57098602	6.70E-07	1.15E-05
218121_at	-0.04891151	-1.22079341	0.227056482	0.394572217
218122_s_at	-0.13916955	-3.73066595	0.000433354	0.002536999
218123_at	0.134830615	1.829913091	0.072353674	0.169887066
218124_at	0.22428307	3.516101293	0.00085263	0.004458899
218125_s_at	-0.03769189	-0.80661001	0.423154661	0.604960674
218126_at	0.077856375	2.564166297	0.01292848	0.043007043
218127_at	0.061923508	1.22150029	0.226790888	0.394309993
218128_at	0.040518361	1.225691529	0.225220802	0.392496318
218129_s_at	0.044427236	0.786258204	0.434886067	0.615550116
218130_at	0.226759373	3.899070517	0.000251189	0.001600532
218131_s_at	0.122256364	3.38661364	0.001269455	0.006220205
218132_s_at	0.136918806	2.681238	0.009513439	0.033504383
218133_s_at	-0.32847114	-4.2820633	6.97E-05	0.000542883
218134_s_at	0.171036479	2.959785972	0.004437904	0.017881248
218135_at	-0.16731366	-2.34708145	0.02232247	0.067276003
218136_s_at	-0.14324548	-2.56198106	0.013001673	0.043195643
218137_s_at	-0.10626671	-1.27075685	0.208839743	0.373099849
218138_at	-0.30755554	-4.43230902	4.15E-05	0.000352762
218139_s_at	-0.04078796	-0.70940343	0.480888928	0.65614068
218140_x_at	-0.03634624	-0.66867716	0.506328605	0.677834831
218141_at	-0.10245953	-2.54207426	0.013685947	0.045047308
218142_s_at	0.091215776	2.156339852	0.035175205	0.096637766
218143_s_at	0.209946757	5.267965539	2.07E-06	2.92E-05
218144_s_at	-0.11861387	-2.18129865	0.033188625	0.092352036
218145_at	0.039944132	1.073689965	0.287365632	0.465543366
218146_at	0.095369973	2.709071226	0.008833577	0.031540323
218147_s_at	0.051100398	0.711841195	0.479389145	0.654793999
218148_at	-0.05413457	-1.23786966	0.220703946	0.387613094
218149_s_at	0.567834662	6.413391691	2.71E-08	9.20E-07
218150_at	0.090449534	1.550433012	0.126425045	0.259778764
218151_x_at	0.055305532	2.182373159	0.033105357	0.092171979
218152_at	-0.03540384	-0.59981135	0.550945672	0.713706203
218153_at	0.205973772	4.092192389	0.000132495	0.000934723
218154_at	0.019878734	0.688128664	0.494088392	0.667614671
218155_x_at	0.228638005	4.135625512	0.000114514	0.000826529
218156_s_at	-0.02345719	-0.48758547	0.627663755	0.772225401
218157_x_at	0.26236173	5.768945567	3.18E-07	6.27E-06
218158_s_at	0.094072781	2.039289669	0.045941665	0.119491644
218159_at	-0.01760976	-0.46751563	0.641865947	0.782399128
218160_at	-0.41738615	-5.98191847	1.42E-07	3.31E-06
218161_s_at	0.072523694	1.492120419	0.141034995	0.281477961
218162_at	-0.07767361	-1.10897807	0.271972814	0.447846764
218163_at	-0.28281408	-3.54074313	0.000789718	0.004185728
218164_at	0.169488291	2.464995321	0.016653768	0.053012121
218165_at	-0.21030417	-2.96906843	0.004323239	0.01750287
218166_s_at	0.121607531	3.273513384	0.001785121	0.008292343
218167_at	-0.11858007	-1.82566632	0.073000202	0.171031119
218168_s_at	0.105883415	2.757209595	0.007761937	0.028364388
218169_at	-0.0286983	-0.89327196	0.375367522	0.558378554
218170_at	-0.06521048	-0.96274046	0.3396361	0.522477509
218171_at	0.183201601	2.333674684	0.023065473	0.069119092
218172_s_at	-0.03855922	-0.45429798	0.651293645	0.788651
218173_s_at	-0.0333845	-0.65480251	0.51515847	0.685526553
218174_s_at	-0.05491463	-1.43078226	0.157806878	0.305126979
218175_at	-0.22313654	-4.91535654	7.50E-06	8.43E-05
218176_at	-0.11271814	-2.25101422	0.02815224	0.080906688
218177_at	-0.26783176	-5.95821983	1.55E-07	3.54E-06
218178_s_at	-0.16720077	-4.40802356	4.52E-05	0.000377708
218179_s_at	-0.10462117	-2.40037256	0.019575804	0.060528701
218180_s_at	0.055277867	1.266854546	0.210222224	0.37491028
218181_s_at	0.721396129	6.604196692	1.30E-08	5.46E-07
218182_s_at	-0.03329886	-1.23109513	0.22320832	0.390359079
218183_at	0.346199589	4.016293694	0.000170662	0.001152675
218184_at	-0.10482202	-1.45200386	0.151836895	0.296845779

218185_s_at	-0.16586371	-1.52789172	0.131922639	0.26804358
218186_at	0.016438955	0.519446723	0.605406924	0.755468788
218187_s_at	0.264722058	4.507593806	3.20E-05	0.000282368
218188_s_at	-0.00796491	-0.13182118	0.895577552	0.944100766
218189_s_at	-0.04105937	-1.04474156	0.300435503	0.479839762
218190_s_at	-0.195411	-4.00425647	0.000177617	0.00119208
218191_s_at	0.028459868	0.353725848	0.724814586	0.839210366
218192_at	-0.10986432	-1.73492315	0.088014535	0.197667532
218193_s_at	-0.10486091	-1.58322134	0.118756694	0.247636454
218194_at	0.176546796	2.166613242	0.034345228	0.094857893
218195_at	-0.52148304	-5.8419295	2.41E-07	5.00E-06
218196_at	-0.04478463	-0.46109736	0.646436611	0.785453348
218197_s_at	0.135957602	1.857433394	0.068279559	0.162653911
218198_at	0.061580632	1.699467839	0.094537226	0.208634522
218199_s_at	-0.13693653	-3.2666469	0.001822072	0.00843943
218200_s_at	-0.44960329	-5.67914525	4.46E-07	8.25E-06
218201_at	-0.34546378	-5.51471371	8.27E-07	1.37E-05
218202_x_at	-0.03799877	-1.4370514	0.156024581	0.302610361
218203_at	0.039083325	0.418099936	0.677403129	0.806533271
218204_s_at	0.382328247	7.687708038	1.93E-10	3.19E-08
218205_s_at	0.557746434	4.297482802	6.61E-05	0.000519694
218206_x_at	0.039774561	0.669299142	0.505934695	0.677533796
218207_s_at	-0.28158508	-6.27806627	4.56E-08	1.37E-06
218208_at	-0.1680722	-2.70753129	0.008869997	0.031637502
218209_s_at	-0.21252098	-2.88493005	0.005471253	0.021218435
218210_at	0.054264351	0.89944592	0.372098574	0.555363246
218211_s_at	0.009973867	0.22017411	0.826501242	0.903808343
218212_s_at	-0.31400236	-4.45327856	3.86E-05	0.000332791
218213_s_at	0.227289117	3.260115955	0.001857886	0.008583604
218214_at	-0.16331837	-3.16588627	0.002454254	0.010824584
218215_s_at	0.0494383	0.981726891	0.330272655	0.512821648
218216_x_at	0.024949413	0.535300547	0.594468932	0.747594279
218217_at	0.314510497	4.955132546	6.50E-06	7.49E-05
218218_at	0.1274582	1.512751018	0.13572081	0.273709422
218219_s_at	-0.12284982	-2.80490878	0.006819138	0.02547955
218220_at	-0.21783604	-2.98813797	0.004096267	0.016727921
218221_at	0.131377282	4.440413018	4.04E-05	0.000344971
218222_x_at	-0.00158072	-0.03547289	0.971823294	0.985727566
218223_s_at	-0.06816226	-1.11544843	0.269214404	0.444861722
218224_at	-0.32159534	-3.48323177	0.000943997	0.004859936
218225_at	-0.10798192	-2.05846638	0.044003134	0.115396553
218226_s_at	-0.29877925	-3.84039651	0.000304165	0.001884877
218227_at	0.073775972	1.747913516	0.085719835	0.193670231
218228_s_at	0.067990371	1.268932074	0.209485368	0.373984185
218229_s_at	0.124713527	2.101722819	0.039888811	0.10664697
218230_at	0.186256334	3.182967235	0.002334282	0.010378406
218231_at	0.119802226	3.04393184	0.003494302	0.014625149
218232_at	0.46521003	2.658816773	0.01009555	0.035164157
218233_s_at	-0.04144471	-1.01645405	0.31359402	0.494692879
218234_at	-0.05970708	-1.79359543	0.078040856	0.180052755
218235_s_at	-0.08233416	-2.24976117	0.028236444	0.081101745
218236_s_at	0.410057607	4.860870243	9.13E-06	9.90E-05
218237_s_at	-0.07462908	-1.01600885	0.313804178	0.494884659
218238_at	0.029222364	0.32902071	0.743313738	0.851197689
218239_s_at	0.069247336	1.2199697	0.227366257	0.394889286
218240_at	0.013127675	0.363350303	0.717651481	0.8346548
218241_at	0.103315845	1.979387432	0.052479231	0.132486122
218242_s_at	0.348803857	5.995501684	1.35E-07	3.18E-06
218243_at	0.281647923	5.257150792	2.15E-06	3.01E-05
218244_at	0.227098092	5.303233497	1.82E-06	2.62E-05
218245_at	0.054264929	1.383664634	0.171712393	0.324736386
218246_at	-0.02045111	-0.66422191	0.509155009	0.680253375
218247_s_at	0.224627122	3.989100723	0.000186763	0.001243564
218248_at	0.298392211	4.831537535	1.01E-05	0.000108072
218249_at	0.030421192	0.716521759	0.476516885	0.652306194
218250_s_at	-0.1281078	-2.17368412	0.033783997	0.093620472
218251_at	0.512051384	6.681031712	9.65E-09	4.35E-07
218252_at	-0.11815164	-3.19748686	0.002236654	0.010020101
218253_s_at	0.156457501	5.006419267	5.39E-06	6.41E-05
218254_s_at	0.178063592	2.403805639	0.019409706	0.060173408
218255_s_at	0.003964935	0.081073429	0.935659981	0.96656533
218256_s_at	0.16054607	3.152783381	0.002550181	0.011189152
218257_s_at	0.008877035	0.279907573	0.78053467	0.874583951
218258_at	-0.05995117	-0.81219397	0.419969421	0.602177592
218259_at	-0.66728244	-5.39951229	1.27E-06	1.94E-05

218260_at	-0.40148132	-5.86359016	2.22E-07	4.68E-06
218261_at	-0.04681348	-1.12190477	0.266481666	0.441763657
218262_at	-0.02557726	-0.87510751	0.385090229	0.567701956
218263_s_at	0.16463118	2.543308835	0.013642579	0.044934347
218264_at	0.125069399	2.833985954	0.00629741	0.023849154
218265_at	0.063310223	1.265341311	0.210760146	0.375534157
218266_s_at	-0.31726354	-3.83465649	0.000309889	0.001912657
218267_at	0.122793141	3.794747509	0.000352643	0.002129432
218268_at	0.237454978	4.252222954	7.71E-05	0.000593137
218269_at	-0.22957587	-3.75640467	0.00039901	0.002367321
218270_at	-0.04882745	-1.3920556	0.169169405	0.321261305
218271_s_at	-0.11289707	-2.09582918	0.040428923	0.107787952
218272_at	0.158308422	3.873510618	0.000273074	0.001716971
218273_s_at	-0.71067388	-5.81334997	2.69E-07	5.46E-06
218274_s_at	0.187252537	4.560913747	2.65E-05	0.000242172
218275_at	0.024386357	0.534193435	0.595229743	0.748130032
218276_s_at	0.316873024	4.910217912	7.64E-06	8.54E-05
218277_s_at	0.349521474	3.765797793	0.000387139	0.002307243
218278_at	-0.03845551	-1.09633893	0.277418169	0.45403643
218279_s_at	0.006255515	0.207223772	0.836553938	0.909883046
218280_x_at	0.294661643	2.841221321	0.006173442	0.023465169
218281_at	0.00069868	0.019122105	0.984808695	0.992709774
218282_at	0.07960702	2.406662872	0.019272432	0.059826599
218283_at	-0.16815215	-3.76029434	0.000394053	0.002341266
218284_at	-0.24779695	-4.9256878	7.23E-06	8.19E-05
218285_s_at	0.622443983	7.021735314	2.57E-09	1.73E-07
218286_s_at	-0.28320555	-4.35094132	5.50E-05	0.000446449
218287_s_at	0.152020461	4.446560044	3.95E-05	0.000338954
218288_s_at	0.068331772	1.008841085	0.317200832	0.498482351
218289_s_at	-0.11707541	-2.46431197	0.016682492	0.053088433
218290_at	0.027373631	0.764019405	0.447922891	0.627502033
218291_at	0.010685631	0.286195712	0.77573816	0.871670359
218292_s_at	-0.53077384	-6.96434933	3.22E-09	2.02E-07
218293_x_at	-0.04986651	-1.06896078	0.28947349	0.467725937
218294_s_at	-0.12725234	-2.60583822	0.011602407	0.03938139
218295_s_at	-0.09397359	-2.98737812	0.004105095	0.016751724
218296_x_at	0.044179561	1.47216685	0.146329557	0.288996405
218297_at	-0.16586328	-4.03240305	0.000161765	0.001102242
218298_s_at	0.225865209	3.772450287	0.000378937	0.002264702
218299_at	-0.06190257	-0.94840647	0.346819694	0.529829974
218300_at	0.15425812	3.698847634	0.00047973	0.002765395
218301_at	-0.00780725	-0.15520539	0.877193082	0.934262266
218302_at	0.188025023	2.07629197	0.04226511	0.111743511
218303_x_at	0.28641327	3.83566086	0.00030888	0.001907966
218304_s_at	0.745173018	5.784059819	3.00E-07	5.99E-06
218305_at	-0.00970902	-0.29568505	0.768516458	0.867402967
218306_s_at	-0.22452673	-3.44970185	0.001046738	0.005294942
218307_at	-0.06683575	-1.66810021	0.100634437	0.218625037
218308_at	0.006256245	0.131134852	0.896118061	0.944272726
218309_at	-0.41524042	-4.60155802	2.30E-05	0.000214478
218310_at	-0.1463772	-3.37043445	0.001333418	0.006489505
218311_at	0.130083511	1.660513913	0.102156364	0.221243081
218312_s_at	-0.03962139	-0.62415192	0.534951604	0.701429781
218313_s_at	0.107265694	1.197347284	0.235995066	0.405114026
218314_s_at	0.048956723	1.271068358	0.208729676	0.372933024
218315_s_at	-0.04219014	-0.96322437	0.339395303	0.522250891
218316_at	-0.19319592	-5.09053525	3.97E-06	4.98E-05
218317_x_at	0.050196089	1.455239572	0.150942338	0.29565933
218318_s_at	-0.14541876	-2.59002835	0.012090208	0.040740073
218319_at	-0.30137654	-3.62410553	0.000608063	0.003374586
218320_s_at	-0.16783364	-3.29748402	0.001661588	0.007802845
218321_x_at	0.06007869	1.237386027	0.220882047	0.387781805
218322_s_at	0.154372437	2.252310826	0.028065344	0.080703663
218323_at	-0.16000136	-2.23860933	0.028995691	0.08289027
218324_s_at	-0.18506213	-4.52992421	2.96E-05	0.000265033
218325_s_at	0.136675291	2.766987801	0.007559416	0.027746832
218326_s_at	0.335686646	3.97869057	0.000193306	0.001279337
218327_s_at	-0.04119064	-0.74118477	0.461543076	0.639764381
218328_at	0.069201219	1.278864889	0.205988911	0.369360577
218329_at	-0.02171399	-0.67466924	0.502540623	0.674724233
218330_s_at	0.455127134	4.614957491	2.19E-05	0.000206394
218331_s_at	0.007017122	0.097816605	0.922411923	0.95939942
218332_at	-0.72982051	-5.63808579	5.21E-07	9.37E-06
218333_at	0.159217795	3.325650301	0.001526743	0.007268131
218334_at	-0.38342591	-4.5632042	2.63E-05	0.000240495

218335_x_at	0.19773181	5.659593796	4.80E-07	8.76E-06
218336_at	-0.17053376	-2.69098425	0.009270109	0.032834014
218337_at	0.157973475	3.556938176	0.000750804	0.004027601
218338_at	0.068720561	1.254561393	0.214621756	0.380358296
218339_at	-0.09528021	-1.78903206	0.078781186	0.181404954
218340_s_at	0.03617953	0.461737887	0.64597985	0.785161905
218341_at	-0.02314783	-0.38153663	0.704185852	0.825567905
218342_s_at	0.011573039	0.197416724	0.844185014	0.914372314
218343_s_at	-0.09438928	-1.55451986	0.125448177	0.258282118
218344_s_at	-0.05660535	-0.85288453	0.397197958	0.57951068
218345_at	0.348323225	5.468987032	9.81E-07	1.57E-05
218346_s_at	-0.07504158	-1.16211133	0.249904194	0.422321646
218347_at	0.170996379	3.666402125	0.00053189	0.003017419
218348_s_at	0.020393935	0.465023584	0.643638976	0.783498407
218349_s_at	-0.08991172	-2.77474227	0.007402277	0.027260643
218350_s_at	0.643782256	3.764702061	0.000388506	0.002313922
218351_at	-0.04088159	-0.8963096	0.373756907	0.556853809
218352_at	0.376880424	3.547303877	0.000773728	0.004121014
218353_at	0.167152853	1.818399863	0.07411769	0.173039472
218354_at	-0.19927197	-2.71556987	0.008681387	0.031098795
218355_at	0.054192062	0.937704036	0.352247537	0.535518825
218356_at	0.006815516	0.14518667	0.885062006	0.938461191
218357_s_at	-0.08098864	-1.61347427	0.112017363	0.237073447
218358_at	0.112793829	1.818714212	0.074069052	0.172974461
218359_at	-0.18453654	-3.89284757	0.000256356	0.001627657
218360_at	0.048204207	1.062716386	0.292273018	0.470729875
218361_at	0.173016204	3.660882368	0.000541287	0.00306295
218362_s_at	0.018613535	0.47114027	0.639290844	0.780663115
218363_at	-0.05708722	-1.65540253	0.103192342	0.222871895
218364_at	0.222769235	4.132446152	0.000115746	0.000834073
218365_s_at	-0.07967471	-1.5199815	0.13389631	0.270977388
218366_x_at	0.202678427	6.103432035	8.91E-08	2.31E-06
218367_x_at	0.090726032	2.086725614	0.041275702	0.109587933
218368_s_at	-0.02560541	-0.486478	0.628443828	0.772769812
218369_s_at	0.013369546	0.635313664	0.527698414	0.695574793
218370_s_at	-0.14391155	-2.26992771	0.026907972	0.078053552
218371_s_at	-0.00288723	-0.05454854	0.956683794	0.977796605
218372_at	-0.0258481	-0.69983629	0.486800157	0.661278803
218373_at	0.005979996	0.130713337	0.896450043	0.94449164
218374_s_at	-0.02133565	-0.65751582	0.513425278	0.68407723
218375_at	-0.05084696	-1.04700443	0.299399423	0.478722015
218376_s_at	-0.04973958	-0.82974555	0.410052048	0.592240091
218377_s_at	0.052893075	-1.70949332	0.092653741	0.20542893
218378_s_at	0.072270434	2.16536098	0.03444547	0.095073921
218379_at	0.159352306	2.379713706	0.02060247	0.063048864
218380_at	-0.12433046	-1.7788266	0.080458074	0.184567031
218381_s_at	0.108793839	1.939908089	0.057211259	0.141765667
218382_s_at	-0.01050654	-0.33606742	0.738021109	0.847973865
218383_at	0.230999703	5.550295276	7.24E-07	1.22E-05
218384_at	-0.15657224	-3.60977826	0.000636148	0.003507368
218385_at	-0.01071813	-0.21833133	0.82792996	0.904431298
218386_x_at	0.013596499	0.175337461	0.86141928	0.924490321
218387_s_at	0.368506453	5.369181198	1.42E-06	2.13E-05
218388_at	0.24045182	4.951537973	6.58E-06	7.57E-05
218389_s_at	0.25390986	4.892674132	8.14E-06	8.99E-05
218390_s_at	-0.04683561	-2.10847383	0.039277853	0.105303287
218391_at	-0.0755784	-1.55142428	0.126187549	0.259457764
218392_x_at	0.051386128	1.132699567	0.261956458	0.436454022
218393_s_at	0.002357948	0.074599846	0.940787323	0.969151462
218394_at	-0.28884668	-3.85316759	0.000291791	0.001819045
218395_at	-0.0161714	-0.1616278	0.872155262	0.931071158
218396_at	0.314937408	4.058411397	0.000148337	0.001025126
218397_at	0.129524793	1.470189152	0.146862716	0.28974478
218398_at	-0.1409418	-2.22675503	0.029822474	0.084720698
218399_s_at	0.001193903	0.038303557	0.969575924	0.984690433
218400_at	-0.02328606	-0.49083828	0.625375017	0.77046147
218401_s_at	0.078110971	1.074862984	0.286844452	0.46490126
218402_s_at	-0.02804741	-0.90104947	0.371252509	0.55448788
218403_at	-0.12287434	-3.19470697	0.002255043	0.010091795
218404_at	-0.5153556	-5.33871122	1.59E-06	2.35E-05
218405_at	-0.03310446	-1.14125542	0.258408713	0.432280364
218406_x_at	0.001283334	0.029662711	0.976436903	0.988219005
218407_x_at	-0.17309309	-4.02948139	0.000163345	0.001110635
218408_at	-0.15531565	-2.79372225	0.007030257	0.026143804
218409_s_at	0.186882963	4.257731312	7.57E-05	0.00058391

218410_s_at	-0.02563167	-0.6241241	0.534969749	0.701429781
218411_s_at	0.044052915	1.250559154	0.216068689	0.382059024
218412_s_at	0.031266115	1.135214081	0.260910234	0.435226939
218413_s_at	-0.02103218	-0.89491121	0.374497813	0.557607767
218414_s_at	0.450871346	6.840984956	5.19E-09	2.84E-07
218415_at	-0.07542	-1.97384165	0.053123003	0.133733637
218416_s_at	0.118574558	1.855831402	0.0685113	0.163066891
218417_s_at	0.191848752	2.355391845	0.021872696	0.066246578
218418_s_at	0.510680626	6.98879822	2.92E-09	1.87E-07
218419_s_at	0.071510477	2.446917153	0.017428863	0.055090937
218420_s_at	0.027218392	0.832798308	0.408341806	0.590525886
218421_at	0.077838949	1.847035073	0.069795609	0.165348813
218422_s_at	0.106736439	1.760216159	0.08359256	0.189833266
218423_x_at	0.167382784	3.50044967	0.000895035	0.004649747
218424_s_at	0.159570484	3.29835454	0.001657257	0.007791514
218425_at	-0.0364774	-0.85019488	0.398679172	0.580988964
218426_s_at	-0.04898284	-1.75197679	0.085012336	0.192451187
218427_at	0.193857424	4.438113544	4.07E-05	0.000346856
218428_s_at	0.007758921	0.106817417	0.915298893	0.954934709
218429_s_at	-0.05592435	-1.7618123	0.083319809	0.189338938
218430_s_at	-0.02683346	-1.1706179	0.246493641	0.418075666
218431_at	-0.041025	-1.20956905	0.23130428	0.39957678
218432_at	-0.57046563	-5.28427136	1.95E-06	2.78E-05
218433_at	-0.00680516	-0.27111115	0.787258829	0.878615847
218434_s_at	-0.26130384	-4.20494575	9.06E-05	0.00067848
218435_at	0.275958319	4.037274452	0.000159164	0.001086837
218436_at	0.07899058	1.960794628	0.054664279	0.136850546
218437_s_at	0.063994308	0.623898178	0.535117092	0.701559245
218438_s_at	0.048253062	0.776572849	0.440535997	0.62092957
218439_s_at	-0.22193463	-3.24229306	0.001959025	0.00895314
218440_at	-0.0999415	-2.2526112	0.028045247	0.080656252
218441_s_at	-0.04263946	-1.13777866	0.259846237	0.433905419
218442_at	0.173587146	3.715483628	0.00045492	0.00264455
218443_s_at	0.090208296	1.976885733	0.052768803	0.132976789
218444_at	0.015514006	0.376370113	0.708001836	0.827967924
218445_at	-0.01055046	-0.2872617	0.774925904	0.871065937
218446_s_at	0.24231997	2.953557032	0.004516428	0.018151815
218447_at	-0.0525008	-0.98907454	0.326695484	0.50889389
218448_at	0.08809731	2.748228356	0.007952332	0.028939308
218449_at	-0.11834558	-1.41747696	0.161641918	0.310580422
218450_at	-0.04402352	-0.73000916	0.468294577	0.64527888
218451_at	0.117138017	3.050250723	0.003431594	0.014399098
218452_at	0.043501406	1.07704428	0.285877029	0.463720099
218453_s_at	-0.06387963	-1.73624793	0.087778215	0.197303424
218454_at	0.055118224	1.402399509	0.166074552	0.317066251
218455_at	-0.07192203	-1.53221575	0.13085357	0.266525738
218456_at	-0.32054814	-4.26914464	7.28E-05	0.000565018
218457_s_at	-0.02175529	-0.74082375	0.461760306	0.63996545
218458_at	0.078941198	1.359907828	0.179071355	0.334807312
218459_at	0.025961396	0.759523195	0.450586082	0.630028257
218460_at	0.247737478	5.632533781	5.32E-07	9.53E-06
218461_at	-0.01441765	-0.44237887	0.659844518	0.794358668
218462_at	-0.50180385	-5.84485334	2.39E-07	4.95E-06
218463_s_at	0.091028289	3.390791683	0.001253416	0.006156086
218464_s_at	-0.09774916	-2.77764162	0.0073443	0.027090743
218465_at	0.026565141	0.533382046	0.595787622	0.748578589
218466_at	0.105511624	2.650294128	0.010325224	0.035777244
218467_at	0.027706992	0.533788021	0.595508459	0.74837511
218468_s_at	-0.04295809	-0.29187436	0.771414082	0.869158427
218469_at	0.173700556	0.900179729	0.371711249	0.554915962
218470_at	-0.07863196	-2.24657724	0.028451402	0.081635211
218471_s_at	-0.04906585	-0.89823252	0.372739603	0.555856996
218472_s_at	-0.14012885	-2.57291016	0.012639337	0.042233812
218473_s_at	0.137625111	3.192157169	0.002272036	0.010145051
218474_s_at	0.131403875	2.928066114	0.004851413	0.019249595
218475_at	0.064555733	1.647841052	0.104740601	0.225495783
218476_at	0.064994289	1.761501955	0.083372783	0.189420444
218477_at	-0.42877605	-5.29758967	1.85E-06	2.66E-05
218478_s_at	0.232349042	4.637416832	2.02E-05	0.000193268
218479_s_at	0.077403769	2.223138513	0.030078815	0.085318762
218480_at	0.0375206	1.500696479	0.138806309	0.278290965
218481_at	-0.17239944	-5.52989144	7.82E-07	1.31E-05
218482_at	-0.11986708	-2.38602607	0.020283774	0.062295384
218483_s_at	0.066653293	1.344289643	0.184038806	0.341260572
218484_at	0.185400714	3.826795884	0.000317896	0.001953443

218485_s_at	-0.03103979	-0.75284699	0.454557448	0.633663606
218486_at	0.279416043	4.625674235	2.11E-05	0.000200084
218487_at	0.230265335	4.038546031	0.000158492	0.001082908
218488_at	-0.04783116	-1.29907751	0.199008457	0.36050772
218489_s_at	-0.01256947	-0.22529866	0.822531257	0.901391961
218490_s_at	0.171958645	2.634253375	0.010770479	0.037010167
218491_s_at	-0.18522294	-3.56203447	0.000738941	0.003971893
218492_s_at	0.113373691	2.76272798	0.007647038	0.028001756
218493_at	-0.18228811	-3.11167174	0.002874483	0.012381217
218494_s_at	0.208152522	4.394794565	4.73E-05	0.000392824
218495_at	0.179278331	2.756118299	0.007784845	0.028441128
218496_at	0.048919777	0.76200576	0.449114476	0.628546298
218497_s_at	-0.10565654	-1.45062457	0.152219474	0.29730761
218498_s_at	-0.12344439	-4.05654696	0.000149263	0.001029771
218499_at	-0.54332536	-6.63136772	1.17E-08	5.03E-07
218500_at	-0.13792479	-3.82452973	0.000320241	0.00196623
218501_at	-0.09237358	-1.04891387	0.298527071	0.4777104
218502_s_at	0.444479647	5.005133426	5.42E-06	6.43E-05
218503_at	-0.53593822	-6.98445829	2.97E-09	1.90E-07
218504_at	0.189218696	2.433153446	0.018040569	0.05669567
218505_at	0.191258355	3.269156205	0.001808486	0.008382582
218506_x_at	0.00697653	0.192431644	0.848069818	0.916464398
218507_at	0.172118188	1.024713705	0.309712256	0.490299085
218508_at	0.087443454	2.817771488	0.006583614	0.024745947
218509_at	-0.26427503	-5.15150131	3.18E-06	4.15E-05
218510_x_at	0.213597985	2.5713516	0.012690441	0.04236973
218511_s_at	-0.020052	-0.58763319	0.559037507	0.720720714
218512_at	-0.1574833	-4.9316869	7.07E-06	8.05E-05
218513_at	0.016539536	0.739994501	0.462259489	0.640340362
218514_at	-0.02434992	-0.64340303	0.522474055	0.691331433
218515_at	0.203940331	3.113511032	0.002859185	0.012333046
218516_s_at	-0.0778472	-2.68179119	0.009499473	0.033466776
218517_at	0.265615482	5.70198541	4.09E-07	7.71E-06
218518_at	-0.37888029	-4.20745916	8.98E-05	0.000673284
218519_at	0.062260758	0.673735924	0.503129622	0.675271602
218520_at	0.021492072	0.68680434	0.494916565	0.668322792
218521_s_at	-0.16037875	-2.48368158	0.015885361	0.05100938
218522_s_at	-0.42167143	-5.87136508	2.16E-07	4.58E-06
218523_at	0.161197704	1.734128008	0.08815663	0.197865412
218524_at	0.122642685	2.740077922	0.008128818	0.029468942
218525_s_at	0.039046333	1.149335701	0.255089664	0.428347446
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218527_at	0.050874399	1.054668616	0.295908484	0.474804939
218528_s_at	0.143375155	2.659049628	0.010089341	0.035150672
218529_at	0.008533523	0.220132733	0.826533316	0.903808343
218530_at	-0.03149091	-0.84617574	0.400898907	0.583177878
218531_at	0.103242174	2.585185321	0.012243324	0.041144344
218532_s_at	0.246486203	2.273716824	0.026664633	0.077523796
218533_s_at	0.234109521	4.030440287	0.000162825	0.001107604
218534_s_at	0.025686615	0.419321425	0.676515332	0.805875133
218535_s_at	0.077859672	2.23813538	0.029028355	0.08294734
218536_at	-0.1505416	-2.84254942	0.006150933	0.023399513
218537_at	-0.34163435	-6.97237008	3.12E-09	1.97E-07
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218539_at	-0.50391742	-7.10449293	1.87E-09	1.39E-07
218540_at	-0.12216017	-2.72222951	0.008527924	0.030657175
218541_s_at	0.130348751	3.565842627	0.000730193	0.003933995
218542_at	-0.00834417	-0.34641912	0.730269281	0.842715098
218543_s_at	0.424289609	6.894054829	4.23E-09	2.46E-07
218544_s_at	0.114038768	4.338455181	5.74E-05	0.000462852
218545_at	-0.15509076	-2.31696034	0.024022584	0.071459502
218546_at	-0.76156798	-6.58746326	1.39E-08	5.71E-07
218547_at	-0.02048589	-0.6667518	0.507549012	0.67871078
218548_x_at	0.100347415	1.910019325	0.061031644	0.149026184
218549_s_at	-0.0037746	-0.05331364	0.957663453	0.978305676
218550_s_at	-0.21246299	-5.04183671	4.74E-06	5.77E-05
218551_at	0.092041795	2.05133655	0.044715442	0.116935197
218552_at	0.453126663	5.568068817	6.77E-07	1.16E-05
218553_s_at	0.171660277	3.744011174	0.000415208	0.002448086
218554_s_at	-0.09959547	-2.4501688	0.017287101	0.054712493
218555_at	0.129738922	3.651485356	0.00055765	0.003140828
218556_at	0.086931405	2.116009165	0.038605554	0.103918535
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218558_s_at	0.012208625	0.328154686	0.743965055	0.851726622
218559_s_at	0.444211077	3.144604597	0.00261183	0.011417048

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218561_s_at	-0.24817412	-4.58940665	2.40E-05	0.000222459
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218563_at	-0.2788932	-4.01422366	0.000171839	0.001159398
218564_at	0.029499805	1.271647479	0.208525166	0.37261777
218565_at	0.16427205	3.414020996	0.001167682	0.005798452
218566_s_at	0.212548895	1.546413366	0.127391767	0.261206708
218567_x_at	0.078776919	2.15745223	0.035084498	0.096444604
218568_at	-0.2470992	-6.73158582	7.93E-09	3.78E-07
218569_s_at	-0.01784162	-0.60098989	0.550165736	0.713129936
218570_at	-0.00938619	-0.252036	0.801895619	0.888271568
218571_s_at	0.075429813	1.67290369	0.099680405	0.217090622
218572_at	-0.01567453	-0.35457405	0.724182295	0.838818249
218573_at	-0.10656047	-1.61042133	0.112683106	0.238166629
218574_s_at	0.235626374	4.34461706	5.62E-05	0.000454951
218575_at	-0.06565552	-1.69853707	0.094713676	0.208868752
218576_s_at	0.102806906	2.135027188	0.036953206	0.100456976
218577_at	-0.11084592	-1.27560828	0.207130449	0.370876364
218578_at	0.130203654	2.716310205	0.008664203	0.031051905
218579_s_at	0.011942771	0.353455761	0.725015961	0.83931196
218580_x_at	-0.01297426	-0.30705469	0.759890895	0.861740447
218581_at	0.247151214	6.32952807	3.75E-08	1.18E-06
218582_at	-0.06273271	-1.33449897	0.187205738	0.34519944
218583_s_at	0.011782915	0.26741712	0.790087507	0.880523835
218584_at	0.123309778	2.598166566	0.011836828	0.040003896
218585_s_at	0.007560352	0.25793523	0.797361115	0.885072224
218586_at	0.047149657	1.29408931	0.200714436	0.362716008
218587_s_at	-0.0244159	-0.53918591	0.591802512	0.745499686
218588_s_at	0.074113342	2.612910043	0.011390065	0.038769594
218589_at	0.135017043	1.727700582	0.089312205	0.199816834
218590_at	0.033556285	0.641715535	0.523561638	0.692217161
218591_s_at	0.003079809	0.099466523	0.921107555	0.958555835
218592_s_at	0.128945471	2.5863554	0.01220617	0.041050355
218593_at	0.327962746	5.797207967	2.86E-07	5.74E-06
218594_at	-0.00037931	-0.01284942	0.989791603	0.995225124
218595_s_at	0.028856883	1.052494862	0.296895751	0.475900637
218596_at	-0.02626615	-0.74503395	0.459230656	0.637765653
218597_s_at	-0.54298252	-5.41871487	1.18E-06	1.83E-05
218598_at	-0.01566592	-0.64275149	0.522893831	0.691655963
218599_at	0.022366938	0.674421058	0.502697211	0.674853376
218600_at	-0.15918323	-2.87784414	0.005579826	0.021573541
218601_at	0.008482091	0.224453018	0.823186054	0.901778449
218602_s_at	0.050308113	2.606763992	0.011574406	0.039304257
218603_at	0.296839348	4.042032227	0.000156662	0.001072377
218604_at	-0.08066393	-1.75938701	0.083734539	0.19006877
218605_at	-0.12835097	-2.38561433	0.020304426	0.062341675
218606_at	0.127367543	3.894375763	0.000255078	0.001620691
218607_s_at	-0.15686386	-4.52802962	2.97E-05	0.000266636
218608_at	-0.24639354	-3.54980133	0.000767722	0.004097818
218609_s_at	-0.11320548	-2.82068124	0.006531386	0.024574465
218610_s_at	0.090462257	2.472872317	0.016325862	0.05213916
218611_at	0.496700892	4.185507084	9.68E-05	0.000716385
218612_s_at	0.097483329	3.259257496	0.001862643	0.008598895
218613_at	-0.80123351	-6.19622826	6.25E-08	1.75E-06
218614_at	0.171495368	4.175563061	0.00010008	0.000737226
218615_s_at	0.149003594	5.131023242	3.42E-06	4.41E-05
218616_at	0.10003426	2.415929628	0.018833186	0.058699544
218617_at	0.012173951	0.341730775	0.733776684	0.84485644
218618_s_at	0.439282637	5.301218894	1.83E-06	2.63E-05
218619_s_at	0.083194453	2.339643046	0.022732028	0.068298473
218620_s_at	0.068104295	2.220435074	0.030271703	0.085718299
218621_at	0.072106923	1.486053046	0.142628713	0.283733751
218622_at	0.108371847	2.214548262	0.030695497	0.086671921
218623_at	-1.18732835	-6.91975112	3.82E-09	2.29E-07
218624_s_at	-0.0049592	-0.10715847	0.915029502	0.954807244
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218626_at	0.054150449	0.7934234	0.430734017	0.611530375
218627_at	0.197083489	3.419368241	0.00114875	0.005717776
218628_at	-0.07218256	-1.08122905	0.284027384	0.461527085
218629_at	0.116138986	2.710583176	0.008797953	0.031428191
218630_at	0.152472855	3.808920549	0.000336849	0.002051296
218631_at	-0.08711076	-2.42076505	0.01860757	0.058089518
218632_at	0.034742246	0.907420917	0.367902906	0.551071377
218633_x_at	-0.1149987	-2.4465509	0.017444896	0.05512602
218634_at	0.225611659	5.431092933	1.13E-06	1.76E-05



218636_s_at	0.115150842	3.473506524	0.000972766	0.004980805
218637_at	0.08364091	1.638128958	0.106756912	0.228592368
218638_s_at	-0.0922875	-2.18096998	0.033214132	0.092395668
218639_s_at	0.100487593	3.309377516	0.001603332	0.007575441
218640_s_at	0.354804171	4.942031302	6.81E-06	7.79E-05
218641_at	-0.21235432	-2.59017374	0.012085639	0.040730817
218642_s_at	-0.08575014	-1.65031902	0.104231151	0.224712908
218643_s_at	0.080047111	1.179818962	0.242842446	0.413499242
218644_at	0.013508826	0.440503007	0.661194481	0.795405338
218645_at	-0.00465358	-0.15408547	0.878072084	0.934708403
218646_at	0.005321434	0.069682978	0.944683377	0.971451783
218647_s_at	0.02219393	0.563289659	0.575388017	0.732853969
218648_at	0.132247341	2.749318465	0.007928996	0.028878006
218649_x_at	0.102547435	1.356819247	0.180045496	0.336185224
218650_at	0.183315874	4.717226295	1.53E-05	0.00015214
218651_s_at	-0.18908799	-2.47405649	0.016277073	0.05201866
218652_s_at	0.238358778	3.542463943	0.000785493	0.004168777
218653_at	0.025190825	0.577869641	0.565567417	0.725975092
218654_s_at	-0.3113646	-5.45174802	1.05E-06	1.66E-05
218655_s_at	0.073462442	2.431874982	0.018098356	0.056837308
218656_s_at	0.410280522	4.646588643	1.96E-05	0.000187865
218657_at	-0.40564915	-5.53458033	7.68E-07	1.29E-05
218658_s_at	0.082186655	2.666838258	0.009883654	0.034548018
218659_at	0.210750639	3.974613554	0.000195928	0.001294562
218660_at	0.315761713	4.301179506	6.53E-05	0.000514052
218661_at	-0.05058517	-1.23890605	0.220322649	0.387302019
218662_s_at	-0.03102456	-1.00150222	0.320704096	0.502485888
218663_at	0.016219894	0.72969534	0.468484967	0.645426817
218664_at	-0.2167523	-5.61787886	5.62E-07	9.93E-06
218665_at	0.086025592	2.14629933	0.036003284	0.098431441
218666_s_at	0.012300363	0.299405343	0.765690763	0.865420874
218667_at	-0.55590981	-7.08630513	2.00E-09	1.46E-07
218668_s_at	0.223202374	3.827226371	0.000317452	0.00195179
218669_at	-0.01093598	-0.27289738	0.785892066	0.87790348
218670_at	-0.09460389	-1.64030352	0.106302735	0.22788361
218671_s_at	-0.36745601	-4.24154081	8.00E-05	0.000610706
218672_at	0.066007023	2.454138496	0.01711544	0.05426912
218673_s_at	0.033799832	0.979069483	0.331572783	0.5141259
218674_at	-0.23134261	-4.09004339	0.000133452	0.000939992
218675_at	-0.25748014	-4.30774717	6.38E-05	0.00050422
218676_s_at	0.130329598	2.639173496	0.01063208	0.036633175
218677_at	-0.03462731	-0.6794607	0.499522725	0.672267816
218678_at	0.266694245	4.276032718	7.11E-05	0.000553128
218679_s_at	0.089734058	1.26708884	0.210139029	0.374791822
218680_x_at	0.141531219	2.56821404	0.01279389	0.042641849
218681_s_at	0.168949771	2.904478202	0.005181788	0.020291287
218682_s_at	-0.25799389	-3.47535017	0.000967249	0.004959647
218683_at	0.045185598	0.562451458	0.575955106	0.733283224
218684_at	0.082970507	1.218879377	0.22776773	0.395285969
218685_s_at	-0.05428346	-1.77292674	0.081440991	0.186243706
218686_s_at	0.161848334	3.626597581	0.0006033	0.003352318
218687_s_at	-0.01477032	-0.3471314	0.729736924	0.842375313
218688_at	0.041532652	1.261033692	0.212297003	0.377382847
218689_at	0.070549848	2.125849367	0.037742733	0.10217207
218690_at	-0.04078235	-0.90178338	0.370865691	0.554079343
218691_s_at	0.044060002	0.801942299	0.425828354	0.607266371
218692_at	-0.34851149	-4.20870706	8.95E-05	0.000670665
218693_at	0.088939799	1.298442658	0.199224972	0.360730478
218694_at	-0.18341283	-2.71524504	0.008688937	0.031120851
218695_at	-0.09276477	-2.34186467	0.02260901	0.068004142
218696_at	0.154606902	2.335777234	0.022947513	0.068844078
218697_at	-0.06511765	-1.21862933	0.227870994	0.395357369
218698_at	0.099950143	1.387615809	0.170511308	0.323148645
218699_at	0.526071154	6.690840719	9.29E-09	4.25E-07
218700_s_at	0.398140105	4.119039987	0.000121083	0.000867218
218701_at	0.046858953	0.690182014	0.492805824	0.666501658
218702_at	-0.07516458	-2.28559233	0.025914566	0.075856859
218703_at	-0.0083412	-0.35092273	0.726905524	0.840518636
218704_at	0.070279007	2.037619983	0.046113891	0.119800151
218705_s_at	0.122617696	2.320755727	0.023802202	0.070950977
218706_s_at	0.797411499	6.152443342	7.39E-08	1.99E-06
218707_at	0.006734163	0.127328414	0.899116649	0.946024138
218708_at	0.084177564	2.085901009	0.041353159	0.109741428
218709_s_at	0.032392792	0.765209523	0.4472195	0.626929328
218710_at	0.053136227	1.880392758	0.065030287	0.156641887

218711_s_at	-0.00942916	-0.20838404	0.83565214	0.909238355
218712_at	-0.0574125	-1.61531043	0.111618492	0.236565355
218713_at	0.139903605	2.930357845	0.004820379	0.019141036
218714_at	0.173311234	4.330588666	5.90E-05	0.000472724
218715_at	0.061239837	1.639600658	0.106449361	0.228108691
218716_x_at	0.040327312	0.944238067	0.348927216	0.532039072
218717_s_at	0.204993222	4.082088798	0.000137054	0.000961418
218718_at	0.223961346	3.690895442	0.000492042	0.002826522
218719_s_at	-0.07469806	-1.38794205	0.170412424	0.323043437
218720_x_at	-0.66749959	-5.6704181	4.61E-07	8.48E-06
218721_s_at	0.213551973	3.699035312	0.000479443	0.002764098
218722_s_at	-0.05699657	-1.60228079	0.114473927	0.241039753
218723_s_at	0.34265023	3.762947654	0.000390705	0.002324775
218724_s_at	0.115941882	4.195877856	9.34E-05	0.000695349
218725_at	-0.37008144	-5.30880984	1.78E-06	2.58E-05
218726_at	0.007079136	0.153958462	0.878171784	0.934770003
218727_at	0.001800338	0.046988905	0.962681936	0.980994217
218728_s_at	0.107112428	2.049141651	0.044936723	0.117349071
218729_at	-0.03828655	-0.86383953	0.391200179	0.57400172
218730_s_at	-0.01720741	-0.57839928	0.56521223	0.725604372
218731_s_at	0.222316544	2.770401949	0.007489857	0.027530394
218732_at	-0.04456174	-0.9722422	0.33492855	0.517710733
218733_at	0.343566797	7.938574387	7.29E-11	1.78E-08
218734_at	0.089602345	2.479456022	0.016056269	0.051454667
218735_s_at	0.088284776	2.303521174	0.024817601	0.073288506
218736_s_at	0.191448238	2.86383548	0.005800362	0.022269936
218737_at	-0.01321514	-0.56789421	0.572277626	0.730551893
218738_s_at	0.284996758	3.260115208	0.00185789	0.008583604
218739_at	0.084740545	2.161055617	0.034792067	0.095824099
218740_s_at	0.134663898	2.620010579	0.011180426	0.038175232
218741_at	0.056426381	1.896323587	0.062853407	0.15252454
218742_at	0.075894603	1.803784981	0.076408728	0.17711005
218743_at	-0.00921055	-0.23759392	0.813025288	0.894977832
218744_s_at	0.192373724	3.175854141	0.002383557	0.010558623
218745_x_at	0.053109799	1.620947103	0.110401214	0.234563481
218746_at	0.094996037	2.129355663	0.037439381	0.101488495
218747_s_at	0.10771883	2.490593668	0.015609327	0.050263855
218748_s_at	-0.22470157	-2.11631092	0.038578842	0.103859142
218749_s_at	0.056025115	1.552735554	0.12587393	0.259063214
218750_at	0.238897918	4.195679764	9.35E-05	0.000695628
218751_s_at	-0.23702983	-2.81431326	0.006646188	0.024937573
218752_at	0.063515085	2.094759595	0.040527622	0.107999553
218753_at	0.078833435	2.839500763	0.006202715	0.023554226
218754_at	-0.02850071	-0.86353849	0.391364237	0.57416499
218755_at	0.005422717	0.143540748	0.886355885	0.939164447
218756_s_at	-0.38058896	-4.92509459	7.24E-06	8.20E-05
218757_s_at	0.035646299	0.564812966	0.57435811	0.732130078
218758_s_at	-0.02680999	-0.62269165	0.53590433	0.702179376
218759_at	0.073228897	1.356193957	0.180243204	0.336455989
218760_at	-0.1650052	-5.56645868	6.82E-07	1.16E-05
218761_at	-0.15450743	-2.11527612	0.038670513	0.104030732
218762_at	-0.02810395	-0.55731528	0.579435907	0.736062463
218763_at	0.006188374	0.169379499	0.866081835	0.927645338
218764_at	-0.56176448	-5.7333566	3.64E-07	6.99E-06
218765_at	0.076499209	2.217034035	0.030515912	0.0862684
218766_s_at	0.076901308	2.699605294	0.009059633	0.032221321
218767_at	0.030178436	1.013061611	0.315197831	0.496469355
218768_at	0.139491371	2.293865134	0.025403165	0.07463307
218769_s_at	0.013013023	0.333016719	0.740310876	0.849294701
218770_s_at	-0.06294846	-1.7948689	0.077835297	0.179717663
218771_at	-0.23167123	-3.9661277	0.000201496	0.001325866
218772_x_at	-0.00432039	-0.07232164	0.942592366	0.970317587
218773_s_at	-0.04462144	-0.75364822	0.454079765	0.633308352
218774_at	0.031656803	0.933357201	0.354467743	0.537559293
218775_s_at	0.146474693	2.704148395	0.008950486	0.031876256
218776_s_at	0.061280333	2.041497754	0.045714759	0.118991497
218777_at	0.115370342	3.306831243	0.001615639	0.007626901
218778_x_at	-0.01667504	-0.42906997	0.66944655	0.800899015
218779_x_at	0.006886119	0.174403243	0.862150052	0.92498584
218780_at	0.087059344	2.491919857	0.015556863	0.050120194
218781_at	0.141924882	3.727407914	0.000437898	0.002558574
218782_s_at	-0.0434685	-1.36417698	0.177731485	0.333019265
218783_at	-0.16079396	-2.77175325	0.007462488	0.027447414
218784_s_at	0.019132936	0.487745912	0.627550778	0.772160878
218785_s_at	-0.19705286	-4.0278115	0.000164254	0.001115462

218786_at	-0.14882743	-3.1872895	0.002304809	0.010265933
218787_x_at	-0.03448526	-1.18041293	0.242608093	0.4132734
218788_s_at	-0.4291827	-5.23746831	2.32E-06	3.20E-05
218789_s_at	0.039200334	0.818882236	0.416173333	0.598520356
218790_s_at	-0.03766644	-0.95246485	0.344775808	0.527659763
218791_s_at	0.241947719	5.045656662	4.68E-06	5.71E-05
218792_s_at	-0.49609122	-7.24477659	1.08E-09	9.80E-08
218793_s_at	0.007442315	0.13898081	0.889942117	0.94111242
218794_s_at	0.156140548	3.945958043	0.00021535	0.001403182
218795_at	0.218498915	4.512853102	3.14E-05	0.000278216
218796_at	-0.0230285	-0.37791483	0.70686012	0.827292528
218797_s_at	0.098296211	2.703514867	0.008965634	0.031922571
218798_at	0.050327204	1.222435434	0.22643988	0.393975596
218799_at	-0.0654288	-1.95458048	0.05541172	0.138290873
218800_at	-0.0860315	-3.31478797	0.001577473	0.007472225
218801_at	0.092641579	2.422357848	0.018533785	0.05789557
218802_at	0.204989506	3.389181718	0.001259574	0.006182632
218803_at	0.067425592	1.72403376	0.089977044	0.200851807
218804_at	-0.00196228	-0.09838987	0.921958694	0.95910701
218805_at	0.085950616	2.061548417	0.043698276	0.114785668
218806_s_at	-0.06414895	-1.76264086	0.083178515	0.189104394
218807_at	-0.1460884	-3.62477646	0.000606777	0.003368196
218808_at	0.032102328	0.804212225	0.424526867	0.606005359
218809_at	0.151309423	3.056144813	0.00337405	0.01418561
218810_at	0.021968003	0.519376972	0.605455251	0.755468788
218811_at	-0.06788489	-1.74527287	0.086182236	0.194498636
218812_s_at	-0.1781252	-4.32989506	5.91E-05	0.000473597
218813_s_at	-0.33513353	-3.19812706	0.002232439	0.010003223
218814_s_at	-0.00672044	-0.15713514	0.875678812	0.933249566
218815_s_at	0.128889515	2.732605668	0.00829377	0.029969695
218816_at	0.391019625	4.72917584	1.46E-05	0.000146526
218817_at	0.019628531	0.660764347	0.511354314	0.682104113
218818_at	-0.03250826	-0.67337624	0.503356714	0.675495249
218819_at	0.186469225	2.747474793	0.0079685	0.028993585
218820_at	-0.02417352	-0.51210257	0.610505017	0.759490333
218821_at	0.033803728	0.853841069	0.396672003	0.579135826
218822_s_at	-0.0096981	-0.26360716	0.793007936	0.882212199
218823_s_at	0.192017358	3.11419598	0.002853507	0.012318067
218824_at	-0.64000507	-5.07095706	4.26E-06	5.29E-05
218825_at	-0.0115871	-0.22785563	0.820552101	0.900260575
218826_at	0.127564919	2.960774696	0.004425557	0.017837933
218827_s_at	0.121010593	2.002508238	0.0498669	0.127205663
218828_at	-0.00213491	-0.06517394	0.948257469	0.973503384
218829_s_at	0.377596077	5.66925429	4.63E-07	8.50E-06
218830_at	-0.08982375	-1.59899277	0.115203735	0.242120781
218831_s_at	0.320356888	6.513263884	1.85E-08	6.98E-07
218832_x_at	0.117792954	2.47327826	0.016309122	0.052097842
218833_at	0.069243345	2.18701968	0.032747383	0.091346028
218834_s_at	0.197425597	3.919939372	0.000234581	0.001511298
218835_at	-0.05950739	-1.35177	0.181646727	0.338214204
218836_at	-0.1591714	-3.4538638	0.001033431	0.005238895
218837_s_at	-0.00407558	-0.13380879	0.894012528	0.943396958
218838_s_at	0.162390429	4.322953402	6.06E-05	0.00048286
218839_at	-0.42127023	-5.50605578	8.54E-07	1.40E-05
218840_s_at	0.052892362	0.979982885	0.331125522	0.513649637
218841_at	-0.09227172	-1.66216715	0.101823108	0.220703155
218842_at	0.050649056	0.899057056	0.372303932	0.555496916
218843_at	-0.09848678	-2.29082681	0.025589936	0.075092935
218844_at	0.190782249	3.301894885	0.001639753	0.007727105
218845_at	0.174113292	4.10661682	0.00012624	0.000898683
218846_at	0.108684468	2.705727655	0.008912828	0.031773173
218847_at	0.333364914	5.298723691	1.85E-06	2.65E-05
218848_at	0.017027308	0.425626049	0.671940389	0.802521643
218849_s_at	0.158695087	2.972447174	0.00428219	0.017361846
218850_s_at	0.024310895	0.51056795	0.611572768	0.760313125
218851_s_at	0.075753971	2.190600022	0.032473873	0.090740455
218852_at	0.130914133	1.442301771	0.154544	0.300612834
218853_s_at	0.066830197	1.614817677	0.111725421	0.236662773
218854_at	0.434415521	4.083872718	0.000136238	0.000956597
218855_at	0.145755583	4.078870568	0.000138537	0.000969932
218856_at	-0.18708236	-2.65487579	0.010201168	0.035435302
218857_s_at	0.094613664	1.607900995	0.113235112	0.23894913
218858_at	0.13844205	1.317862803	0.192681337	0.352273034
218859_s_at	0.185162267	3.00792775	0.003872486	0.015964316
218860_at	0.034638871	1.050789114	0.297672041	0.476739067

218861_at	-0.0417201	-1.00185978	0.320532816	0.502318671
218862_at	0.034961061	0.827301848	0.411424226	0.593658074
218863_s_at	-0.03112278	-0.75212149	0.45499023	0.634004407
218864_at	0.179378738	4.051997192	0.000151545	0.001042674
218865_at	0.012635733	0.361318419	0.719161639	0.835658128
218866_s_at	-0.28318552	-5.65956896	4.80E-07	8.76E-06
218867_s_at	-5.15E-05	-0.00120169	0.999045275	0.999548259
218868_at	-1.00685071	-6.43758177	2.47E-08	8.57E-07
218869_at	0.138674696	3.557515664	0.000749451	0.004021425
218870_at	0.091755921	1.874738104	0.06581816	0.158088097
218871_x_at	0.159984032	2.408970462	0.019162202	0.059542315
218872_at	-0.75559352	-8.98331086	1.30E-12	2.64E-09
218873_at	0.056210372	1.582980529	0.11881162	0.247676147
218874_s_at	-0.06900704	-1.91006085	0.06102619	0.149021007
218875_s_at	-0.01320419	-0.65595447	0.514422245	0.684970144
218876_at	0.645509321	3.997242128	0.000181795	0.001216648
218877_s_at	-0.02829089	-0.38644167	0.700570051	0.823066211
218878_s_at	0.219817238	3.992205821	0.000184853	0.001233419
218879_s_at	0.086966404	2.530826498	0.014086847	0.046112162
218880_at	0.061407643	1.090222109	0.280080671	0.457241408
218881_s_at	-0.01246895	-0.25794013	0.797357353	0.885072224
218882_s_at	-0.06244725	-1.79492678	0.077825964	0.179705398
218883_s_at	-0.02830103	-0.86551118	0.390289947	0.57314092
218884_s_at	-0.08309964	-2.71995207	0.008580123	0.030812604
218885_s_at	0.053933266	2.164047925	0.034550853	0.09529822
218886_at	0.056633339	1.419879309	0.160944189	0.309652489
218887_at	0.015783419	0.547035424	0.586432854	0.741452335
218888_s_at	-1.14197674	-6.44758373	2.38E-08	8.35E-07
218889_at	0.31998574	5.020479909	5.13E-06	6.14E-05
218890_x_at	-0.23078824	-5.00976723	5.33E-06	6.34E-05
218891_at	0.005166978	0.157645654	0.875278295	0.933023364
218892_at	0.001987952	0.044790704	0.964426507	0.981736276
218893_at	-0.00820192	-0.27821575	0.78182664	0.875346697
218894_s_at	-0.07818659	-2.6166501	0.0112792	0.038456669
218895_at	-0.05447397	-1.6974546	0.094919223	0.209181549
218896_s_at	0.289978248	5.679842353	4.45E-07	8.24E-06
218897_at	-0.15339914	-3.42006929	0.001146289	0.005707436
218898_at	0.020672176	0.477323316	0.634908423	0.777423137
218899_s_at	0.19698538	2.835632164	0.006269004	0.023757682
218900_at	-0.04409524	-1.64218448	0.105911147	0.227369631
218901_at	0.961551896	6.613140901	1.25E-08	5.31E-07
218902_at	0.531244049	9.177999571	6.18E-13	2.12E-09
218903_s_at	-0.14148364	-3.29609697	0.00166851	0.007829047
218904_s_at	-0.03892318	-1.4278426	0.158648047	0.306435238
218905_at	0.025687898	0.587835783	0.558902408	0.720602714
218906_x_at	-0.29628164	-5.29566991	1.87E-06	2.67E-05
218907_s_at	0.010663782	0.278481612	0.781623575	0.875189077
218908_at	0.013652583	0.369464499	0.713114069	0.831541575
218909_at	-0.13075284	-2.12290445	0.037999171	0.10266346
218910_at	0.037090029	0.822445488	0.414159432	0.596334074
218911_at	-0.01742346	-0.70071841	0.48625344	0.660925853
218912_at	0.073773217	2.10138341	0.039919744	0.106697758
218913_s_at	0.021981721	0.469763976	0.640268101	0.781367515
218914_at	0.148421007	2.913197931	0.005057301	0.019903042
218915_at	-0.07723095	-1.5244949	0.132767325	0.269327462
218916_at	0.195552599	3.480080487	0.000953229	0.004899002
218917_s_at	0.216850924	4.151755639	0.000108457	0.000789054
218918_at	0.168338962	1.559999198	0.124147946	0.256159741
218919_at	-0.17279236	-2.4541543	0.01711476	0.05426912
218920_at	0.16344347	3.306072825	0.001619322	0.007640493
218921_at	0.082748866	1.402410726	0.166071219	0.317066251
218922_s_at	0.129281685	2.814444584	0.006643802	0.024930713
218923_at	0.077452736	1.523006754	0.133138733	0.269876463
218924_s_at	0.199027714	3.062460128	0.003313394	0.013972657
218925_s_at	-0.026826	-1.28296903	0.204556971	0.367638242
218926_at	-0.02264919	-0.69949334	0.487012795	0.66148723
218927_s_at	-0.00850873	-0.20950212	0.834783333	0.908912629
218928_s_at	-0.10181008	-2.7666792	0.007565733	0.027758618
218929_at	0.027728664	0.781680182	0.437551282	0.618037337
218930_s_at	0.077226754	0.840397313	0.404103584	0.586388348
218931_at	0.003532815	0.10851775	0.913955941	0.954246988
218932_at	0.361565253	4.71861041	1.52E-05	0.00015146
218933_at	0.03139996	1.304732038	0.197087763	0.358015132
218934_s_at	0.00839534	0.206099086	0.837428295	0.910318149
218935_at	-0.17540265	-3.33535945	0.001482707	0.007097047

218936_s_at	0.143065287	2.903341723	0.00519822	0.020339596
218937_at	0.053312419	1.409366402	0.164014826	0.314099954
218938_at	-0.36690904	-4.94946051	6.63E-06	7.62E-05
218939_at	0.039506836	0.9875491	0.327436006	0.509763123
218940_at	-0.26713585	-3.06361577	0.003302406	0.013931576
218941_at	-0.0732932	-1.60298969	0.114317069	0.24075484
218942_at	0.022709682	0.496170529	0.62163116	0.767605333
218943_s_at	0.034917917	1.229375354	0.223847387	0.391032966
218944_at	0.007652187	0.186846303	0.852426896	0.919044663
218945_at	-0.07859024	-1.99666546	0.050516267	0.128502056
218946_at	-0.04687065	-0.52219757	0.603502417	0.754243009
218947_s_at	-0.01404558	-0.30798264	0.759188235	0.861347428
218948_at	-0.04322914	-0.77691137	0.440337794	0.620827469
218949_s_at	-0.06202565	-1.36417989	0.177730576	0.333019265
218950_at	0.032525134	0.760667502	0.449907416	0.62935498
218951_s_at	-0.29145082	-2.97515689	0.004249531	0.017246644
218952_at	-0.70943317	-5.74522958	3.48E-07	6.75E-06
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218954_s_at	-0.04779208	-1.21963238	0.227493204	0.394977906
218955_at	-0.02028659	-0.69226708	0.49150532	0.665559661
218956_s_at	0.044951922	1.135522316	0.260782189	0.435094546
218957_s_at	0.20156133	3.210131002	0.002154774	0.009704845
218958_at	-0.06720152	-1.15775488	0.251663872	0.424588968
218959_at	0.402631246	5.951496916	1.59E-07	3.61E-06
218960_at	0.022072693	0.383710873	0.702582233	0.824401522
218961_s_at	-0.05098226	-1.29431616	0.200636618	0.362669005
218962_s_at	-0.01451377	-0.20674629	0.836925121	0.910025243
218963_s_at	-0.04867961	-0.79476352	0.429960075	0.610872306
218964_at	-0.01205238	-0.32945784	0.742985057	0.851078087
218965_s_at	0.045399609	0.92228366	0.360164572	0.54334093
218966_at	0.1437701	1.917764291	0.060021434	0.147089868
218967_s_at	0.06043584	1.494114544	0.140514274	0.280777248
218968_s_at	-0.09204115	-3.10605239	0.002921698	0.012546991
218969_at	-0.1913481	-4.34151742	5.68E-05	0.000458831
218970_s_at	0.031929664	0.551715166	0.583242623	0.738986741
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218972_at	0.032450032	0.598396861	0.551882494	0.71446418
218973_at	0.137891889	4.201054596	9.18E-05	0.000685312
218974_at	-0.02799276	-0.5308184	0.597551891	0.749846669
218975_at	-0.11846616	-2.05842653	0.044007088	0.11540015
218976_at	-0.60891192	-6.99610017	2.84E-09	1.84E-07
218977_s_at	0.061836743	1.457333916	0.150365528	0.294792273
218978_s_at	-0.11961504	-3.21373397	0.002131964	0.009617617
218979_at	0.255486929	5.91307327	1.84E-07	4.05E-06
218980_at	0.080351468	1.223044316	0.226211549	0.393740914
218981_at	0.024527144	0.971060286	0.335511758	0.518309378
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218983_at	0.081003657	1.60758403	0.113304688	0.239073374
218984_at	-0.07107015	-1.16297607	0.249555958	0.422004422
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218986_s_at	0.073289426	2.46640137	0.016594805	0.052868594
218987_at	-0.03441192	-1.22651704	0.224912496	0.392173122
218988_at	0.08851928	1.240632766	0.219688452	0.386578325
218989_x_at	-0.10370945	-1.49355465	0.140660325	0.280934266
218990_s_at	-0.00172453	-0.04510897	0.964173912	0.981590936
218991_at	0.107391598	2.362761514	0.02148062	0.065266969
218992_at	0.066962442	1.517028169	0.134639173	0.272161152
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218994_s_at	-0.16231451	-3.45711605	0.001023145	0.00519736
218995_s_at	0.210575888	2.335911789	0.022939982	0.068830726
218996_at	-0.08764794	-1.40311002	0.165863582	0.316771729
218997_at	0.098713673	2.457221508	0.016983182	0.053914787
218998_at	-0.17138289	-4.60246995	2.29E-05	0.000214058
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219001_s_at	-0.06343742	-1.51698722	0.134649495	0.272161152
219002_at	-0.04636784	-0.74867749	0.457047921	0.63597478
219003_s_at	0.05262395	1.788282673	0.078903319	0.181639391
219004_s_at	-0.14288548	-3.94736952	0.000214352	0.001398103
219005_at	-0.49016748	-7.44286218	5.01E-10	5.83E-08
219006_at	-0.21589507	-5.12689076	3.48E-06	4.47E-05
219007_at	0.279243481	5.152337406	3.17E-06	4.14E-05
219008_at	-0.19807136	-4.10830129	0.000125529	0.00089433
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219010_at	0.09873854	2.995784277	0.004008413	0.016420164

219011_at	0.076495104	1.504895681	0.137725243	0.276701127
219012_s_at	0.034982137	1.300899619	0.198388008	0.359573236
219013_at	-0.1936381	-2.55729933	0.013159751	0.043627
219014_at	0.207709644	2.196942083	0.031994314	0.089676379
219015_s_at	-0.12246612	-3.03201352	0.003615499	0.015043653
219016_at	-0.07492274	-1.55464403	0.125418591	0.2582331
219017_at	-0.01046663	-0.30877901	0.758585383	0.86112413
219018_s_at	-0.0174907	-0.67094837	0.504891016	0.67676172
219019_at	0.114793942	4.106329811	0.000126362	0.000899406
219020_at	0.123059512	3.524047614	0.000831839	0.004371143
219021_at	-0.07210612	-1.6681952	0.1006155	0.218594522
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219024_at	-0.13181808	-2.1608765	0.034806553	0.095845623
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219026_s_at	-0.08706345	-2.60571316	0.011606194	0.039388262
219027_s_at	-0.11820912	-1.8538061	0.068805226	0.163548726
219028_at	0.607456553	5.495763043	8.88E-07	1.45E-05
219029_at	0.128974241	3.393682175	0.001242432	0.006115283
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219032_x_at	-0.19838982	-2.34021814	0.022700126	0.06822097
219033_at	0.048997176	1.378064481	0.173425852	0.327118602
219034_at	0.092619372	2.264539736	0.027257376	0.078831724
219035_s_at	-0.084035	-1.68696907	0.096929331	0.212538792
219036_at	0.093819365	2.529048241	0.014151193	0.046275342
219037_at	0.06473304	1.816700127	0.074381147	0.173539736
219038_at	0.216254572	6.485162499	2.06E-08	7.54E-07
219039_at	0.116868074	3.364712975	0.001356759	0.006583026
219040_at	-0.14548399	-2.59842269	0.011828933	0.039982515
219041_s_at	0.139728562	2.992586532	0.004044939	0.016542496
219042_at	-0.44812369	-7.33930011	7.49E-10	7.73E-08
219043_s_at	0.192511495	3.798843327	0.000348007	0.002107187
219044_at	0.127290513	1.977262571	0.052725097	0.132919113
219045_at	-0.07350561	-1.49468057	0.140366747	0.280557721
219046_s_at	-0.06098688	-1.59915269	0.115168153	0.242090923
219047_s_at	0.013898727	0.376348854	0.708017554	0.827967924
219048_at	-0.00554494	-0.16236338	0.871578599	0.930722325
219049_at	0.495151954	4.420654124	4.32E-05	0.00036454
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219051_x_at	0.035519605	0.521028941	0.604311161	0.75476831
219052_at	-0.01756297	-0.44807469	0.655752511	0.791572286
219053_s_at	-0.02528802	-0.54174518	0.590049234	0.744244749
219054_at	0.075858186	2.122333899	0.038049029	0.10277009
219055_at	0.079140121	2.34726746	0.022312314	0.067263536
219056_at	-0.22671465	-5.63204678	5.33E-07	9.54E-06
219057_at	0.024550933	0.445930248	0.657291893	0.792610686
219058_x_at	0.07618427	1.7455763	0.086128998	0.194407938
219059_s_at	0.061610246	1.076356908	0.286181639	0.464094763
219060_at	0.119750896	2.440269642	0.017721934	0.055831712
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219062_s_at	0.236831548	4.008534418	0.000175115	0.001177407
219063_at	0.079883894	2.29863042	0.025112672	0.073985524
219064_at	0.214793665	2.767934473	0.007540069	0.027682641
219065_s_at	-0.12311138	-2.14931044	0.035753175	0.097861397
219066_at	0.099962757	3.236429172	0.001993419	0.009088022
219067_s_at	-0.17394426	-3.84288238	0.000301717	0.001872567
219068_x_at	0.024942147	0.57648955	0.566493452	0.726654176
219069_at	-0.01396986	-0.35149099	0.726481468	0.840332059
219070_s_at	0.063653673	1.7436304	0.086470889	0.194972856
219071_x_at	0.021330816	0.465537317	0.643273298	0.783345301
219072_at	0.062415762	1.363553743	0.177926609	0.333315002
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219074_at	0.05538668	1.700898956	0.094266451	0.208191157
219075_at	0.03484494	1.228479888	0.224180671	0.391293987
219076_s_at	0.09169081	2.301711898	0.024926399	0.073551473
219077_s_at	0.417304662	5.359151263	1.48E-06	2.20E-05
219078_at	0.017926394	0.357507122	0.721997342	0.837466406
219079_at	-0.11288789	-2.27429805	0.02662748	0.077446005
219080_s_at	-0.00708846	-0.33201379	0.741064161	0.849766248
219081_at	0.034299318	0.598226547	0.551995348	0.714548185
219082_at	0.008377941	0.249935642	0.803511739	0.889413419
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219084_at	0.158637799	3.8805934	0.000266833	0.001682936
219085_s_at	0.062925292	1.798273723	0.077287922	0.178710821

219086_at	0.054852907	1.919482202	0.059799296	0.146641984
219087_at	-0.00799093	-0.20553911	0.83786371	0.910469873
219088_s_at	-0.10598034	-2.23452485	0.029278252	0.083498413
219089_s_at	-0.02222833	-0.71076213	0.480052692	0.655419451
219090_at	-0.52328326	-4.84027763	9.83E-06	0.000105316
219091_s_at	0.128476728	2.371279864	0.021035262	0.064149295
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219093_at	-0.18394414	-2.83965621	0.006200065	0.023546339
219094_at	-0.16796518	-3.51766936	0.000848489	0.004442439
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219096_at	-0.03375772	-0.81881205	0.416213062	0.598538972
219097_x_at	0.114650017	2.71706573	0.008646698	0.030999378
219098_at	-0.13376934	-3.51970897	0.000843131	0.004420081
219099_at	-0.04523492	-1.05995549	0.29351673	0.472068868
219100_at	-0.03162826	-0.88359409	0.380528194	0.563336515
219101_x_at	-0.20304135	-3.96606487	0.000201538	0.001325946
219102_at	-0.00147369	-0.02901976	0.976947497	0.988425906
219103_at	0.198174986	5.220020646	2.47E-06	3.37E-05
219104_at	-0.04479874	-0.97000118	0.336034939	0.518848626
219105_x_at	0.053124415	1.808648764	0.075639788	0.175810973
219106_s_at	0.013880746	0.712444598	0.479018319	0.654450853
219107_at	0.136350136	2.674579602	0.00968302	0.034002792
219108_x_at	0.103370328	3.276110377	0.00177133	0.008236843
219109_at	0.203037304	1.986327694	0.051683019	0.130890095
219110_at	0.02202659	0.375745105	0.708463979	0.828236997
219111_s_at	-0.39781716	-6.80024525	6.08E-09	3.16E-07
219112_at	0.027687911	0.84585734	0.401075079	0.583339216
219113_x_at	0.046922935	0.79099105	0.43214085	0.613001933
219114_at	-0.03346481	-0.75400108	0.453869492	0.633153396
219115_s_at	0.178477846	3.402507748	0.001209456	0.005975348
219116_s_at	0.181468077	3.962020877	0.000204246	0.001339814
219117_s_at	-0.664801	-7.69476563	1.88E-10	3.15E-08
219118_at	-0.06671686	-2.23657135	0.029136375	0.083189348
219119_at	0.017453963	0.344178645	0.73194469	0.843586174
219120_at	0.068748754	2.072627382	0.042617469	0.112442289
219121_s_at	0.063118728	1.696218007	0.095154486	0.209582784
219122_s_at	0.063608275	2.488284467	0.01570106	0.050497392
219123_at	0.087770702	1.919201417	0.059835556	0.1467148
219124_at	0.014273935	0.36357074	0.717487714	0.83463311
219125_s_at	0.031649708	0.675830862	0.501808071	0.674059842
219126_at	0.216914908	4.777113183	1.23E-05	0.000126795
219127_at	0.019894189	0.428010824	0.670213111	0.801465346
219128_at	0.083810179	1.977614377	0.052684322	0.132859086
219129_s_at	0.115941592	3.492939097	0.000916088	0.004739733
219130_at	0.243717487	3.609938551	0.000635827	0.003506464
219131_at	-0.05954234	-1.95559007	0.055289695	0.138060512
219132_at	0.185982525	3.692814347	0.000489044	0.002811829
219133_at	-0.07282081	-2.0187111	0.048103548	0.123739137
219134_at	0.255758406	3.742410361	0.000417346	0.002458419
219135_s_at	0.016810454	0.383158805	0.702989284	0.824684282
219136_s_at	-0.0690565	-1.35267601	0.181358615	0.337888912
219137_s_at	0.029155098	0.440890752	0.660915348	0.795176566
219138_at	-0.0691948	-1.91276969	0.06067126	0.148324487
219139_s_at	-0.11224049	-2.49930227	0.015267715	0.049366095
219140_s_at	-1.12719946	-6.08394955	9.60E-08	2.45E-06
219141_s_at	-0.02029696	-0.44417312	0.658554356	0.793617842
219142_at	-0.04644264	-1.28358294	0.204343417	0.367387401
219143_s_at	0.026005715	0.637788914	0.526096926	0.694459752
219144_at	-0.12761739	-2.76958418	0.007506464	0.027577384
219145_at	-0.30275692	-4.76388414	1.29E-05	0.000131988
219146_at	-0.05079674	-1.22184742	0.226660547	0.394169126
219147_s_at	0.06928995	0.843539234	0.402359148	0.584617024
219148_at	0.011917144	0.729898918	0.468361452	0.645332656
219149_x_at	0.022741081	0.940030987	0.351062732	0.534280993
219150_s_at	-0.1655078	-2.78852805	0.007130317	0.026449879
219151_s_at	0.118343768	1.047563889	0.299143648	0.478415743
219152_at	-0.03149123	-0.6296834	0.531350671	0.698485916
219153_s_at	-0.00734336	-0.16657723	0.868276488	0.928616176
219154_at	-0.52574261	-6.752114	7.33E-09	3.60E-07
219155_at	0.28978465	4.311127822	6.31E-05	0.000499557
219156_at	0.157660667	3.588249971	0.000680687	0.003709003
219157_at	-0.38818201	-4.4689077	3.66E-05	0.000317321
219158_s_at	-0.02620824	-0.49473529	0.622637886	0.768169286
219159_s_at	-0.0655335	-1.10196428	0.274985246	0.451319333
219160_s_at	-0.02376181	-0.72496678	0.47135909	0.647725623

219161_s_at	0.190102049	2.764199254	0.00761667	0.027915714
219162_s_at	-0.03329315	-0.91169361	0.365667511	0.549011066
219163_at	0.147172018	3.642525727	0.00057369	0.003218195
219164_s_at	0.076111126	1.495399785	0.140179466	0.280296216
219165_at	0.514278413	5.800564225	2.82E-07	5.68E-06
219166_at	0.006599742	0.166470055	0.868360444	0.928661521
219167_at	0.959818209	6.994643391	2.86E-09	1.84E-07
219168_s_at	0.022670566	0.390074053	0.697896871	0.821189167
219169_s_at	0.091762823	3.281129545	0.001744962	0.008136238
219170_at	-0.19453225	-3.68773065	0.000497025	0.002850752
219171_s_at	-0.03009962	-0.99623203	0.323235806	0.505213753
219172_at	0.06600697	1.642537094	0.105837869	0.227242061
219173_at	0.2453664	4.275571614	7.12E-05	0.000553821
219174_at	0.263764716	3.553381618	0.00075919	0.004062953
219175_s_at	-0.19706419	-5.68318522	4.40E-07	8.18E-06
219176_at	-0.14712042	-2.3134646	0.024227171	0.071925118
219177_at	-0.03969081	-1.89997031	0.062363882	0.151600033
219178_at	-0.00841005	-0.31231566	0.755909935	0.859599674
219179_at	0.021608082	0.404884237	0.687037677	0.813250553
219180_s_at	-0.10148406	-2.35472408	0.021908535	0.066340859
219181_at	0.066287147	1.978001193	0.05263952	0.1327878
219182_at	0.251509462	2.22740356	0.029776711	0.084606825
219183_s_at	0.112379662	3.278416391	0.001759169	0.008187961
219184_x_at	-0.03366475	-0.58335246	0.561895853	0.723107685
219185_at	0.047083048	1.1658694	0.248393317	0.420595765
219186_at	-0.29536137	-4.43795838	4.07E-05	0.000346902
219187_at	0.06778825	2.052084463	0.044640256	0.116786414
219188_s_at	0.147302485	5.121097114	3.55E-06	4.55E-05
219189_at	-0.01660608	-0.4108297	0.682696725	0.810350468
219190_s_at	0.081394701	2.260471584	0.027523845	0.079427629
219191_s_at	-0.00706749	-0.10877406	0.913753527	0.954235738
219192_at	0.234582599	3.497784575	0.000902453	0.004681016
219193_at	-0.04362131	-1.12930844	0.263372121	0.438107226
219194_at	-0.08643671	-1.60340538	0.114225172	0.240595314
219195_at	0.036915276	0.76253027	0.448803917	0.628317631
219196_at	-0.53025166	-5.67795293	4.48E-07	8.28E-06
219197_s_at	0.022905328	0.640428058	0.52439221	0.692939273
219198_at	-0.10275925	-2.3187749	0.023916995	0.071198183
219199_at	-0.07647653	-1.93007003	0.058445604	0.143980887
219200_at	-0.07498544	-1.34518722	0.183750519	0.340938191
219201_s_at	0.035176844	0.928764329	0.356823445	0.539904302
219202_at	0.270132716	3.236072207	0.001995531	0.009096723
219203_at	-0.14862488	-4.23710606	8.12E-05	0.000618411
219204_s_at	0.089958105	1.734714799	0.08805175	0.197707331
219205_at	0.093057578	2.11724959	0.038495851	0.103704435
219206_x_at	0.247247163	4.207525413	8.98E-05	0.000673246
219207_at	-0.13214111	-3.5688759	0.000723296	0.003900285
219208_at	-0.00129849	-0.08110634	0.935633917	0.96656533
219209_at	0.152739031	2.535728701	0.01391083	0.045641766
219210_s_at	-0.022331	-0.56324918	0.575415395	0.732853969
219211_at	0.043282326	1.122977573	0.266029488	0.441241862
219212_at	-0.12942957	-2.65878549	0.010096384	0.035164247
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219214_s_at	0.057598357	1.489743901	0.141657554	0.282405184
219215_s_at	0.021791441	0.453524095	0.651847426	0.788989179
219216_at	0.058096318	2.526305478	0.014250961	0.046530095
219217_at	-0.06203948	-1.55892696	0.124401533	0.256611895
219218_at	0.088140218	2.075970124	0.042295955	0.111798605
219219_at	-0.29812792	-4.54517872	2.80E-05	0.000253121
219220_x_at	-0.15243468	-3.16240846	0.00247938	0.010917087
219221_at	0.13946734	2.281127143	0.026194368	0.076534956
219222_at	0.025645977	0.674884882	0.502404591	0.674582123
219223_at	0.143129914	3.348781367	0.001423804	0.006860662
219224_x_at	0.06497054	1.922515366	0.059408795	0.145860456
219225_at	-0.46900779	-5.8530116	2.31E-07	4.83E-06
219226_at	0.018051759	0.525181829	0.601439439	0.752780447
219227_at	0.012939987	0.245361852	0.807034023	0.891384594
219228_at	-0.02071481	-0.50031364	0.618729128	0.765959113
219229_at	0.493721086	5.523229555	8.01E-07	1.34E-05
219230_at	-0.15970178	-2.31696623	0.024022241	0.071459502
219231_at	0.071343335	1.896950278	0.06276905	0.152410866
219232_s_at	0.128766857	3.267756699	0.001816052	0.008414159
219233_s_at	-0.00189259	-0.0318419	0.974706399	0.987265038
219234_x_at	-0.15054018	-3.79546999	0.000351821	0.002125096
219235_s_at	0.145412781	2.745657473	0.008007617	0.029124057



219236_at	0.416973106	4.373668711	5.09E-05	0.000417744
219237_s_at	0.023198912	0.336244714	0.737888109	0.847908245
219238_at	0.176394106	4.521946271	3.04E-05	0.000271122
219239_s_at	0.003478948	0.161048662	0.872609332	0.931333436
219240_s_at	-0.15823395	-4.14477723	0.000111038	0.000804431
219241_x_at	0.160954184	3.74487016	0.000414066	0.002441993
219242_at	0.208860194	4.303025318	6.49E-05	0.00051136
219243_at	0.002594924	0.048576314	0.961422225	0.980330415
219244_s_at	0.016497452	0.322674807	0.748090687	0.85477499
219245_s_at	0.078826569	1.998761393	0.050282494	0.128025136
219246_s_at	0.007323242	0.177843662	0.859459457	0.923451426
219247_s_at	0.043331699	1.111452005	0.270915803	0.44669873
219248_at	0.043777496	1.200074236	0.234942508	0.40385608
219249_s_at	0.136410721	3.263448094	0.001839532	0.008508833
219250_s_at	0.05842936	1.441260519	0.154836755	0.301064357
219251_s_at	0.062996183	1.071090242	0.288523042	0.466707872
219252_s_at	0.044564187	1.011358248	0.316005194	0.49723366
219253_at	0.108729666	1.544291818	0.127904371	0.26197535
219254_at	-0.03527256	-1.21330574	0.229883766	0.397784005
219255_x_at	0.51202537	5.811788401	2.70E-07	5.48E-06
219256_s_at	0.21962556	3.373687028	0.001320319	0.006439781
219257_s_at	0.175943185	3.359755935	0.001377293	0.006665291
219258_at	0.090042668	3.045831693	0.003475336	0.0145635
219259_at	-0.11082682	-2.39528217	0.01982443	0.061162048
219260_s_at	-0.02346551	-0.37284789	0.710607675	0.829968688
219261_at	0.057505954	1.79578922	0.077687023	0.179440201
219262_at	-0.01030059	-0.47983455	0.63313224	0.776209635
219263_at	-0.38002056	-4.98642647	5.80E-06	6.80E-05
219264_s_at	0.145464705	4.512646924	3.14E-05	0.000278306
219265_at	0.014658687	0.443491581	0.659044298	0.79399417
219266_at	0.079936898	2.787057797	0.007158877	0.026533802
219267_at	0.153966253	1.841937796	0.070549072	0.166603917
219268_at	-0.15450572	-2.78148934	0.007268003	0.026860299
219269_at	0.465142315	3.993614568	0.000183992	0.00122933
219270_at	0.002527597	0.059244171	0.952959319	0.97586505
219271_at	-0.05240196	-0.9602643	0.340870005	0.52379873
219272_at	0.007531705	0.152898396	0.879003972	0.935104423
219273_at	-0.10579082	-2.54247009	0.013672029	0.045014757
219274_at	0.032169605	0.803755881	0.424788325	0.60617005
219275_at	-0.14007962	-2.76042651	0.007694766	0.028151152
219276_x_at	0.004778614	0.113524179	0.910003258	0.952522791
219277_s_at	-0.44364352	-5.61943829	5.59E-07	9.90E-06
219278_at	0.111409609	2.021538045	0.047801462	0.12311087
219279_at	0.147905079	1.420044684	0.160896244	0.309573572
219280_at	0.043215635	1.9321467	0.058183179	0.143481908
219281_at	-0.13875278	-3.57808925	0.000702726	0.003806814
219282_s_at	0.055787863	1.186708238	0.240134271	0.410106647
219283_at	0.039412831	1.104506283	0.273890762	0.450092879
219284_at	0.268269867	5.137747152	3.34E-06	4.32E-05
219285_s_at	-0.03106685	-1.17234895	0.245803722	0.417238024
219286_s_at	0.214480636	3.728457228	0.000436429	0.00255233
219287_at	0.311715729	4.557918201	2.68E-05	0.000244182
219288_at	-0.52393627	-5.95301541	1.58E-07	3.59E-06
219289_at	-0.07180259	-2.71619216	0.008666941	0.031057002
219290_x_at	0.127015939	3.388238406	0.001263195	0.006196323
219291_at	-0.00202883	-0.07937435	0.937005468	0.96732401
219292_at	-0.01129154	-0.33964639	0.73533787	0.846065445
219293_s_at	-0.38302061	-6.30409709	4.13E-08	1.27E-06
219294_at	0.060472065	2.006218041	0.049458329	0.126423681
219295_s_at	-0.01071155	-0.47376976	0.637425521	0.779142882
219296_at	-0.03551102	-0.87958746	0.382677738	0.565376313
219297_at	-0.02626544	-0.42439678	0.672831434	0.803178035
219298_at	0.104671113	2.229130706	0.029655135	0.084314989
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219301_s_at	-0.1747396	-2.72354761	0.008497847	0.03058349
219302_s_at	-0.07813226	-2.57890348	0.012444554	0.041685804
219303_at	-0.04301452	-0.78638929	0.434809892	0.615493394
219304_s_at	-0.07183738	-1.51227816	0.135840812	0.27384133
219305_x_at	0.0702779	0.921063629	0.360795809	0.543870962
219306_at	0.002158575	0.055883971	0.955624456	0.977216438
219307_at	0.100284313	2.253756189	0.027968757	0.080482885
219308_s_at	-0.58561194	-4.75629786	1.33E-05	0.000135024
219309_at	0.151809299	3.187536552	0.002303135	0.010261361
219310_at	-0.08313627	-1.6687727	0.100500424	0.218397597

219311_at	-0.07365919	-1.58082413	0.119304368	0.248390517
219312_s_at	0.035151609	1.235830172	0.221455712	0.388464637
219313_at	0.426174707	4.438106874	4.07E-05	0.000346856
219314_s_at	-0.00374077	-0.09745438	0.922698317	0.959563309
219315_s_at	0.290871961	3.799885437	0.000346837	0.002100671
219316_s_at	0.097919226	3.154858542	0.002534758	0.011130223
219317_at	0.204843167	3.676210755	0.000515576	0.002939044
219318_x_at	-0.03433205	-0.85224027	0.397552449	0.579914292
219319_at	0.360705043	5.045751315	4.67E-06	5.71E-05
219320_at	-0.00385573	-0.09009691	0.928517629	0.962658266
219321_at	0.019745199	0.37059555	0.712275837	0.831019468
219322_s_at	0.033263263	1.197077913	0.236099225	0.405244126
219323_s_at	0.037724705	1.05849116	0.294177849	0.472825881
219324_at	0.0506095	1.403287579	0.165810894	0.31669817
219325_s_at	0.030955537	1.374428383	0.174545374	0.328620012
219326_s_at	-0.60401589	-7.19978931	1.29E-09	1.11E-07
219327_s_at	0.175251501	3.986983148	0.000188076	0.001251004
219328_at	-0.01202887	-0.31412115	0.754545249	0.858878238
219329_s_at	0.280824493	4.047156077	0.000154011	0.001056979
219330_at	0.064363679	1.811248518	0.075231442	0.175034808
219331_s_at	-0.0526354	-1.61714843	0.111220376	0.235844613
219332_at	0.353844152	6.382558098	3.05E-08	1.01E-06
219333_s_at	0.01410436	0.493709029	0.623358179	0.76876083
219334_s_at	-0.00431112	-0.22057708	0.826188897	0.903649793
219335_at	-0.1280292	-3.01918081	0.003750371	0.015529656
219336_s_at	0.25868223	4.201052386	9.18E-05	0.000685312
219337_at	-0.06674898	-1.9249475	0.059097243	0.145234607
219338_s_at	-0.42421568	-5.6307831	5.35E-07	9.58E-06
219339_s_at	-0.03359809	-0.75943147	0.450640506	0.630048877
219340_s_at	0.036222727	1.39171554	0.169271899	0.321399428
219341_at	0.235749291	3.023454081	0.003704946	0.015368496
219342_at	-0.29106703	-3.92376803	0.000231651	0.001496122
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219344_at	0.092033513	2.277364401	0.026432228	0.077043575
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219346_at	-0.14688601	-2.80065881	0.006898648	0.025733609
219347_at	-0.01138833	-0.36270083	0.71813407	0.83497705
219348_at	0.072403164	1.487828613	0.142160864	0.283080258
219349_s_at	-0.08556615	-2.63107956	0.010860625	0.037257269
219350_s_at	0.140504799	3.183307862	0.002331947	0.010370086
219351_at	-0.25641403	-4.42300826	4.29E-05	0.000362261
219352_at	0.057483075	0.912658012	0.365164159	0.548513312
219353_at	0.264718767	5.414775278	1.20E-06	1.85E-05
219354_at	-0.04260773	-0.89083192	0.376664464	0.55939889
219355_at	-0.07342045	-0.84644064	0.400752369	0.583078585
219356_s_at	-0.15822727	-1.77480424	0.081127121	0.185658931
219357_at	0.149562199	3.724442051	0.000442074	0.002578928
219358_s_at	0.221589725	3.980429922	0.000192197	0.001273867
219359_at	0.176378092	3.510619473	0.00086726	0.004525873
219360_s_at	0.10575666	2.400459502	0.019571582	0.060528271
219361_s_at	0.023839365	0.528859432	0.598901663	0.750802612
219362_at	0.075875953	2.085107462	0.041427818	0.10990093
219363_s_at	-0.09669711	-2.06627248	0.04323455	0.113794965
219364_at	0.058412784	1.593102713	0.116520475	0.244188197
219365_s_at	-0.84545077	-7.25724309	1.03E-09	9.56E-08
219366_at	0.07846033	2.456508528	0.017013686	0.053996283
219367_s_at	0.02330648	0.536641082	0.593548321	0.746772749
219368_at	-0.69506874	-5.30237255	1.82E-06	2.63E-05
219369_s_at	-0.06279474	-1.55444276	0.125466551	0.258308047
219370_at	-0.07016846	-1.34218081	0.184717477	0.342107392
219371_s_at	0.375216616	5.045056012	4.69E-06	5.71E-05
219372_at	0.18681187	2.047595307	0.045093187	0.1176889
219373_at	0.096599892	1.748693533	0.08558364	0.193430973
219374_s_at	-0.21093298	-3.98598769	0.000188697	0.001254572
219375_at	0.089307984	2.179460272	0.033331516	0.092616545
219376_at	0.018999081	0.411395558	0.682284135	0.810026896
219377_at	0.412116819	5.484549169	9.26E-07	1.50E-05
219378_at	0.16465243	2.348390281	0.022251091	0.067128782
219379_x_at	0.089641507	1.579378506	0.119635621	0.248929427
219380_x_at	0.017455263	0.685700938	0.495607164	0.668730009
219381_at	-0.04766765	-1.04542438	0.30012261	0.479449517
219382_at	0.230787605	4.832723596	1.01E-05	0.000107771
219383_at	0.111689201	1.942077777	0.056942049	0.14122192
219384_s_at	0.070488418	2.221682872	0.030182539	0.085507014
219385_at	0.089029156	2.126173452	0.037714605	0.102116873

219386_s_at	0.166480116	2.476791258	0.0161649	0.051747132
219387_at	0.336153886	3.837001348	0.000307538	0.001901825
219388_at	-0.04015284	-1.06840875	0.289720227	0.467966908
219389_at	-0.72115026	-6.72193299	8.23E-09	3.88E-07
219390_at	0.051989538	1.536852626	0.129714822	0.26478555
219391_at	0.049031202	2.164176715	0.034540504	0.095277387
219392_x_at	0.352314888	6.56217171	1.53E-08	6.11E-07
219393_s_at	-0.02037243	-0.47470555	0.636762253	0.778597856
219394_at	0.172036502	4.100885382	0.000128691	0.000913218
219395_at	-0.036204	-0.90398808	0.369705213	0.55294444
219396_s_at	-0.03250453	-0.68748751	0.494489243	0.668008139
219397_at	-0.09440276	-1.98534471	0.051795157	0.131107225
219398_at	-0.06353034	-1.67412683	0.099438659	0.216722547
219399_at	-0.06303001	-1.11249302	0.270471885	0.446164304
219400_at	-0.33730053	-6.77631999	6.67E-09	3.37E-07
219401_at	0.116616606	2.431427405	0.018118626	0.056888973
219402_s_at	0.01939087	0.364789185	0.716582744	0.833954377
219403_s_at	0.019173655	0.44190913	0.660182461	0.794570189
219404_at	-0.03713331	-0.88813547	0.378100984	0.560578861
219405_at	0.104767231	2.549387265	0.013430867	0.044394076
219406_at	0.037540713	0.968997322	0.336531323	0.519327988
219407_s_at	0.079079819	1.950219184	0.055941502	0.139283432
219408_at	-0.22703256	-4.54399537	2.81E-05	0.000253986
219409_at	-0.00239892	-0.07344549	0.94170189	0.969803002
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219412_at	0.086764646	2.581791891	0.012351657	0.041421196
219413_at	0.069368764	1.744529521	0.086312776	0.194714582
219414_at	0.051730665	1.275849208	0.207045836	0.370754567
219415_at	0.138247841	1.861082708	0.067754122	0.161721173
219416_at	0.03390209	0.738429863	0.463202197	0.641109711
219417_s_at	0.019646939	0.442284662	0.65991229	0.794377405
219418_at	0.000389481	0.01317736	0.989531079	0.995067312
219419_at	0.042451558	1.606155552	0.11361868	0.239566242
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219421_at	-0.2772897	-4.01848911	0.000169423	0.001144993
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219425_at	-0.53471132	-6.12544468	8.19E-08	2.16E-06
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219427_at	0.21759919	5.571976613	6.68E-07	1.14E-05
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219429_at	0.309545302	2.234822927	0.029257549	0.083455348
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219432_at	0.134162723	3.741504344	0.00041856	0.002463625
219433_at	0.126445471	4.593562605	2.36E-05	0.000219502
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219435_at	-0.00129584	-0.03847209	0.969442125	0.984599297
219436_s_at	0.035772203	0.63578186	0.527395296	0.695372627
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219438_at	-0.00018582	-0.00300547	0.997612202	0.998819045
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219440_at	0.009076584	0.205378181	0.837988852	0.910517304
219441_s_at	0.006062772	0.165442273	0.869165648	0.929166893
219442_at	0.000256519	0.006197733	0.99507602	0.997710268
219443_at	-0.04364838	-1.0691465	0.289390508	0.467670967
219444_at	0.062964769	2.119147047	0.038328566	0.10335346
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219447_s_at	0.102555672	3.05126019	0.003421674	0.014362867
219448_at	-0.04838166	-1.64601233	0.10511787	0.226111944
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219450_at	0.02819553	0.806184203	0.423398149	0.605016949
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219454_at	-0.07255543	-2.15028551	0.03567251	0.097695518
219455_at	0.124525932	2.312469195	0.024285709	0.072079754
219456_s_at	0.031785522	0.898799107	0.372440193	0.5555561
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219459_at	-0.10082223	-2.73809492	0.008172297	0.029606906
219460_s_at	0.126347633	3.845985179	0.000298689	0.001856093

219461_at	-0.83998232	-8.95092076	1.47E-12	2.67E-09
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219464_at	-0.08118539	-1.38877227	0.170160987	0.322666558
219465_at	0.025743768	0.942999759	0.349554901	0.532639197
219466_s_at	-0.01272312	-0.55641408	0.580047699	0.736546533
219467_at	0.024011428	0.460909546	0.646570566	0.785573394
219468_s_at	0.322717756	4.414945392	4.41E-05	0.000370356
219469_at	0.198313861	2.358367158	0.021713643	0.065827304
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219471_at	0.03310994	1.105810629	0.273330351	0.449370219
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219474_at	-0.02283798	-0.92137894	0.360632601	0.543790013
219475_at	-0.00904181	-0.12251954	0.902907031	0.948403778
219476_at	0.009815218	0.200420358	0.841846191	0.913154458
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219478_at	-0.33874868	-5.24788082	2.23E-06	3.10E-05
219479_at	0.029393443	1.006622755	0.318257044	0.499580057
219480_at	0.041353119	1.022231924	0.310875175	0.491653396
219481_at	-0.08632521	-1.82065716	0.073769022	0.172413195
219482_at	0.069880515	1.906880284	0.061445178	0.149823117
219483_s_at	-0.12251728	-3.65185103	0.000557004	0.003137588
219484_at	0.016194393	0.504666008	0.615687076	0.763664303
219485_s_at	-0.14999026	-2.25908837	0.027614971	0.079644314
219486_at	0.013264306	0.366483501	0.715325011	0.833135189
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219489_s_at	0.413522075	6.829393792	5.43E-09	2.93E-07
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219491_at	0.041350117	0.929688409	0.356348669	0.53951471
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219496_at	0.205193061	3.974110825	0.000196254	0.001296331
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219504_s_at	-0.05290676	-1.06029233	0.293364798	0.471926411
219505_at	0.213384786	3.856972953	0.000288199	0.001800165
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219516_at	-0.00788374	-0.17858002	0.8588838	0.923054823
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219558_at	-0.1450164	-3.45476753	0.001030563	0.005226726
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219560_at	-0.03480314	-1.251855	0.215599414	0.381554383
219561_at	0.127043127	3.130527386	0.002721222	0.011832737
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219568_x_at	0.072877316	1.770435538	0.081859016	0.18683638
219569_s_at	-0.06711644	-0.95931924	0.34134172	0.52425321
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219571_s_at	0.1980716	4.035796687	0.000159949	0.001091362
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219576_at	-0.02365697	-0.80338107	0.425003144	0.606399148
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219580_s_at	0.002122374	0.05864187	0.953436994	0.976080838
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219585_at	-0.03053963	-0.69403622	0.49040335	0.664617961
219586_at	-0.07204504	-1.75577138	0.084356001	0.191256006
219587_at	-0.08091858	-1.23474796	0.221855382	0.388829833
219588_s_at	-0.0374794	-1.07774467	0.285566881	0.463351549
219589_s_at	0.023794816	0.975078422	0.333531764	0.516178461
219590_x_at	0.015398743	0.508883137	0.612745996	0.761188322
219591_at	-0.22555177	-4.47529677	3.58E-05	0.00031167
219592_at	-0.1059983	-2.8090391	0.006742676	0.025242391
219593_at	0.247340416	4.977726315	5.99E-06	6.98E-05
219594_at	0.166618977	1.350362952	0.182094858	0.338836847
219595_at	0.107822658	3.578515665	0.000701787	0.003803114
219596_at	-0.15082089	-3.63277867	0.00059164	0.003301252
219597_s_at	-0.05393005	-1.07389918	0.28727263	0.465477064
219598_s_at	0.040519226	0.643873792	0.522170866	0.69107348
219599_at	0.062083955	1.060956987	0.293065161	0.47159717
219600_s_at	-0.00210724	-0.01975959	0.984302322	0.992384935
219601_s_at	0.009597526	0.498470227	0.620019592	0.766844213
219602_s_at	0.419839628	3.185796308	0.002314951	0.010306814
219603_s_at	0.159312325	1.961545812	0.054574513	0.136671754
219604_s_at	-0.00844299	-0.32084002	0.749473702	0.855567783
219605_at	-0.08760533	-2.42503548	0.018410337	0.057614647
219606_at	0.039976975	1.650566367	0.104180409	0.224636023
219607_s_at	0.13823439	1.686152679	0.09708729	0.212822502
219608_s_at	-0.01682369	-0.60407512	0.548126619	0.711456636
219609_at	-0.03457301	-1.04672463	0.299527403	0.478851015
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219611_s_at	-0.00471497	-0.13070636	0.896455538	0.94449164
219612_s_at	0.008970507	0.373321664	0.710256959	0.829735573
219613_s_at	0.012433539	0.408331877	0.684519157	0.811311085
219614_s_at	0.045089922	1.338095599	0.186037593	0.343783011
219615_s_at	0.044355623	1.686528109	0.097014624	0.212684077
219616_at	0.095939284	1.974383601	0.053059795	0.133597089
219617_at	-0.09026388	-2.54038235	0.013745583	0.045220288
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219619_at	-1.13103243	-6.72811337	8.04E-09	3.82E-07
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219621_at	0.013136898	0.31277883	0.755559768	0.859573291
219622_at	0.120419468	2.182300991	0.033110944	0.092181791
219623_at	-0.01289799	-0.44302002	0.659383377	0.794066434
219624_at	-0.02958549	-1.16250429	0.249745903	0.422165887
219625_s_at	-0.16180906	-2.85910841	0.005876579	0.022499859
219626_at	0.065874342	2.136749122	0.036806694	0.100123212
219627_at	0.135268525	3.389631785	0.001257849	0.006176203
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219630_at	-0.04768426	-1.30589844	0.196693303	0.357516557
219631_at	-0.33204992	-5.59318768	6.17E-07	1.07E-05
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219634_at	-0.09515988	-2.16729933	0.034290416	0.094727856
219635_at	0.129217595	3.282264985	0.001739048	0.00811205
219636_s_at	-0.17386383	-3.37767813	0.001304413	0.006369844
219637_at	-0.22945698	-6.28469923	4.45E-08	1.34E-06
219638_at	0.004885182	0.193046777	0.847590247	0.916266944
219639_x_at	-0.04203528	-1.25633279	0.213983632	0.379528394
219640_at	0.041588568	1.088263186	0.280937096	0.458101309
219641_at	-0.05135882	-1.15765243	0.251705362	0.42462549
219642_s_at	0.049225391	1.043091446	0.301192566	0.480712026
219643_at	-0.1157634	-2.42371073	0.01847132	0.057748879
219644_at	0.150050823	2.680896325	0.009522075	0.033527185
219645_at	0.027239815	0.734604227	0.465511797	0.643192063
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219647_at	0.028245805	0.707962371	0.481776737	0.657011045
219648_at	0.03159512	0.627848586	0.532543716	0.69952855
219649_at	-0.04802312	-1.00936845	0.316950086	0.498193411
219650_at	0.012112939	0.505462521	0.61513109	0.763205871
219651_at	-0.00644326	-0.27112613	0.787247364	0.878615847
219652_s_at	0.062062895	1.273219806	0.207970669	0.371978435
219653_at	-0.02817511	-0.76057418	0.449962744	0.629389807
219654_at	0.051292226	1.250964909	0.215921668	0.381882828
219655_at	0.054194387	1.076072997	0.286307521	0.464249899
219656_at	0.01692094	0.481092792	0.632243106	0.775587639
219657_s_at	0.00878361	0.190260108	0.849763258	0.917555436
219658_at	0.062093301	1.36118973	0.178668224	0.334269937
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219671_at	-0.74617529	-5.75172679	3.39E-07	6.62E-06
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219674_s_at	-0.05233593	-1.05826866	0.294278392	0.47291945
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219676_at	0.090538373	2.693603248	0.0092057	0.032655063
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219681_s_at	0.008623107	0.455061975	0.650747134	0.788359525
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219706_at	-0.01567994	-0.49065555	0.625503494	0.770513551
219707_at	-0.06747127	-1.3689909	0.176229841	0.330913157
219708_at	0.016137572	0.287906208	0.774434924	0.870937233
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219717_at	0.033103021	0.604549067	0.547813717	0.711174422
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219730_at	0.018405739	0.724975027	0.471354066	0.647725623
219731_at	-0.05611503	-1.39605377	0.16796795	0.319711397
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219739_at	0.008778026	0.238541818	0.812293584	0.894670006
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219741_x_at	-0.03484205	-0.93110421	0.355622047	0.538687512
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219747_at	0.168848902	4.019867026	0.000168649	0.001140282
219748_at	-0.00525357	-0.11082236	0.912136129	0.953563694
219749_at	0.004015783	0.115785868	0.908218349	0.951434402
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219753_at	0.023460073	0.756040424	0.452655302	0.631952728
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219764_at	0.029219064	0.827551308	0.411284023	0.593513257
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219777_at	0.187537099	2.942075825	0.004664555	0.018626544
219778_at	-0.01416774	-0.20009423	0.842100064	0.913304837
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219780_at	0.013962708	0.373437959	0.71017088	0.829689888
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219792_at	0.011409645	0.293216115	0.770393445	0.86860014
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219797_at	-0.11555825	-3.05140748	0.003420229	0.014358149
219798_s_at	0.059637463	1.694681253	0.095447521	0.210041884
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219818_s_at	-0.0159528	-0.38914055	0.698583496	0.821614289
219819_s_at	0.042346665	0.411599699	0.682135311	0.809963831
219820_at	0.182815612	2.81774769	0.006584043	0.024745947
219821_s_at	-0.29674306	-4.60226128	2.29E-05	0.000214171
219822_at	-0.0378807	-1.39682163	0.167737959	0.319416963
219823_at	0.002404272	0.124077616	0.901678694	0.947760394
219824_at	0.088643273	1.652938959	0.10369471	0.223794036
219825_at	-0.04432996	-0.95690329	0.34254955	0.525494267
219826_at	0.085732829	2.417032153	0.018781529	0.058546703
219827_at	-0.05727038	-1.24472429	0.218191061	0.384686036
219828_at	-0.09048135	-2.12865395	0.037499919	0.101615619
219829_at	0.004544654	0.117677811	0.906725606	0.950438504
219830_at	0.006020919	0.161072105	0.872590951	0.931333436
219831_at	0.109704459	3.444296662	0.001064263	0.005366583
219832_s_at	0.016615369	0.316447236	0.752788226	0.857708385
219833_s_at	0.436679747	3.005133901	0.003903373	0.016069413
219834_at	-0.03615492	-0.91518761	0.363845991	0.547011304
219835_at	-0.03198872	-0.53774635	0.592789786	0.7461755



219836_at	-0.0135394	-0.27621415	0.783355979	0.87614168
219837_s_at	-0.00625503	-0.13593577	0.89233823	0.942363828
219838_at	0.168479895	5.351708581	1.52E-06	2.25E-05
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219840_s_at	-0.00063384	-0.02136874	0.983024148	0.991722691
219841_at	-0.00289275	-0.08942092	0.929052493	0.963011186
219842_at	-0.00390941	-0.12748388	0.898994152	0.945984334
219843_at	0.239826702	4.409216971	4.50E-05	0.000376503
219844_at	-0.00182721	-0.03927863	0.968801834	0.984201024
219845_at	-0.01222205	-0.23904422	0.811905832	0.894495677
219846_at	0.061661388	2.308191601	0.024538703	0.072641434
219847_at	-0.02633404	-0.6581635	0.513012024	0.683628522
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219849_at	0.015932806	0.331752093	0.741260762	0.849839054
219850_s_at	0.031375852	1.526354402	0.132304393	0.268646951
219851_at	-0.03188554	-1.26710983	0.210131577	0.374791822
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219853_at	-0.06527337	-2.50919294	0.014887932	0.048285303
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219855_at	-0.59672435	-6.05797941	1.06E-07	2.64E-06
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219857_at	0.054027375	2.589440965	0.012108685	0.040786959
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219865_at	0.035272701	0.75572779	0.452841316	0.632133437
219866_at	0.094952867	2.340503261	0.022684325	0.068178066
219867_at	-0.04508648	-0.9287366	0.356837699	0.539907592
219868_s_at	0.054059094	1.026593562	0.308833352	0.489359339
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219875_s_at	-0.03996434	-2.48173851	0.015963746	0.051213247
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219879_s_at	-0.07147989	-1.20115375	0.234526775	0.403366197
219880_at	0.033448787	1.155624247	0.252527707	0.425484195
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219882_at	0.278174481	2.190079888	0.032513483	0.090818285
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219884_at	0.071718542	1.507060643	0.13717049	0.275884234
219885_at	0.055588628	1.697564609	0.094898317	0.209162873
219886_at	0.023832825	0.875110855	0.385088425	0.567701956
219887_at	0.034755273	0.918793779	0.36197211	0.545184428
219888_at	0.020770229	0.59919284	0.551355215	0.714007559
219889_at	0.139233462	3.919339601	0.000235043	0.001513362
219890_at	0.12999785	2.559171391	0.013096333	0.04346512
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219905_at	0.113348825	2.739796219	0.008134981	0.029488894
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219917_at	0.049780068	1.243974525	0.218464891	0.385062033
219918_s_at	0.017304137	0.84696212	0.400463997	0.582829782
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219926_at	0.008582961	0.20609896	0.837428393	0.910318149
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219942_at	-0.06226286	-1.22761949	0.224501247	0.391639397
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219947_at	0.051814665	1.767338063	0.082381263	0.187702443
219948_x_at	-0.00666934	-0.42493662	0.672440069	0.802903862
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219950_s_at	-0.01391712	-0.25885341	0.796655971	0.884564216
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219962_at	0.023949434	1.249244339	0.216545604	0.382644952
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219967_at	0.004335006	0.115391211	0.908529776	0.951623751
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219969_at	-0.07806277	-2.43259285	0.018065888	0.056751294
219970_at	0.032725914	1.571364141	0.121485468	0.251875513
219971_at	0.018806484	0.596181762	0.553351175	0.71579009
219972_s_at	0.192553381	2.888022724	0.005424482	0.021064467
219973_at	0.040042966	1.823823301	0.073282288	0.171562703
219974_x_at	-0.20202043	-3.33414304	0.001488157	0.007116277
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219976_at	-0.06452416	-1.69138786	0.096078018	0.211107118
219977_at	0.013919291	0.423020772	0.673829407	0.803916394
219978_s_at	0.078631832	1.842471706	0.070469832	0.166473908
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219986_s_at	0.014642391	0.289576745	0.773162762	0.870153227
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219988_s_at	0.0024605	0.050180385	0.960149393	0.979658387
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219991_at	0.026872577	0.598959066	0.551510048	0.714126816
219992_at	-0.05734079	-1.15067433	0.254542757	0.427803515
219993_at	0.005405192	0.131131137	0.896120986	0.944272726
219994_at	0.043844121	1.180835741	0.242441371	0.413052369
219995_s_at	-0.01131154	-0.65964904	0.512064825	0.682854961
219996_at	-0.02780561	-0.56759608	0.572478766	0.730716026
219997_s_at	0.071138431	2.174214567	0.03374222	0.09354033
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220000_at	-0.02189441	-0.54808978	0.585713364	0.740919945
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220002_at	0.012881157	0.415373888	0.67938612	0.80804568
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220012_at	-0.00573108	-0.15587877	0.876664632	0.933899739
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220015_at	0.039848177	1.178075871	0.243531134	0.414340393
220016_at	0.203350732	3.111074947	0.002879463	0.012397782
220017_x_at	-0.02447743	-0.4344502	0.665558063	0.798505301
220018_at	-0.00085868	-0.04280388	0.96600347	0.982693116
220019_s_at	0.042786464	1.521205669	0.133589346	0.270544456
220020_at	0.204628436	4.995778789	5.61E-06	6.61E-05
220021_at	-0.06696748	-2.35084729	0.022117644	0.066829947
220022_at	0.045715081	1.698557204	0.094709855	0.208868752
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220024_s_at	0.00378047	0.074147629	0.941145593	0.969364128
220025_at	-0.0289743	-0.73030284	0.468116437	0.645174077
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220027_s_at	0.152880954	3.236888352	0.001990705	0.009079355
220028_at	0.259607516	6.206414341	6.01E-08	1.70E-06
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220036_s_at	0.022772351	0.499677467	0.619174338	0.766186653
220037_s_at	0.003648502	0.065323109	0.948139213	0.973449063
220038_at	-0.03063676	-0.3445985	0.731630626	0.843472009
220039_s_at	-0.00399907	-0.18958663	0.850288606	0.917790082
220040_x_at	0.010455423	0.333541903	0.739916519	0.849103841
220041_at	-0.08287741	-2.00567985	0.049517422	0.126545782
220042_x_at	0.036383368	1.119861674	0.267344309	0.442638901
220043_s_at	0.054948007	1.081373878	0.283963521	0.461487188
220044_x_at	0.317476935	3.882913575	0.000264818	0.00167259
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220046_s_at	0.166251179	2.241719425	0.028782156	0.082377977
220047_at	0.057814055	1.301533596	0.198172472	0.35931373
220048_at	0.071712039	1.877127336	0.065484285	0.157531686
220049_s_at	-0.00063945	-0.01702976	0.986470758	0.993419155
220050_at	0.056544602	1.313421676	0.194163305	0.354142205
220051_at	-0.02265265	-0.51150114	0.610923375	0.759876625
220052_s_at	0.009547488	0.225615471	0.822285972	0.901251124
220053_at	-0.01518435	-0.4076953	0.68498391	0.811657897
220054_at	-0.03244438	-0.7754211	0.441210728	0.621527487
220055_at	0.007846302	0.188947121	0.850787516	0.918122108
220056_at	0.075041089	2.002278851	0.049892258	0.127241771
220057_at	-0.04921668	-1.07261659	0.287843115	0.466046607
220058_at	-0.0933122	-1.92713727	0.058817929	0.144648152
220059_at	0.034686632	0.842684291	0.402833364	0.585163809
220060_s_at	-0.00728389	-0.38417182	0.702242435	0.824154274

220061_at	0.106008798	1.89727597	0.062725248	0.152354174
220062_s_at	0.029983819	1.198917453	0.23538859	0.404381582
220063_at	-0.00985147	-0.4677457	0.641702366	0.782359771
220064_at	-0.00622949	-0.19356666	0.847184976	0.916010813
220065_at	-0.01147578	-0.29928838	0.765779552	0.865471873
220066_at	0.052034865	1.239500708	0.220104089	0.387035409
220067_at	0.004421053	0.112063594	0.91115619	0.952978153
220068_at	-0.0372132	-0.91898279	0.361874065	0.545095642
220069_at	-0.08439236	-1.69138898	0.096077804	0.211107118
220070_at	0.038093132	1.539484837	0.12907191	0.263762314
220071_x_at	0.314488725	5.007564888	5.37E-06	6.39E-05
220072_at	0.181850388	2.670003988	0.009801153	0.034339379
220073_s_at	-0.07604913	-1.71785656	0.091106281	0.202835605
220074_at	0.027189952	0.504118626	0.616069293	0.763839784
220075_s_at	-0.04221788	-0.76885279	0.445070245	0.62526969
220076_at	-0.32171303	-5.70772519	4.01E-07	7.58E-06
220077_at	0.003574825	0.075003243	0.94046774	0.968911577
220078_at	-0.04394358	-1.70821676	0.092891838	0.205857193
220079_s_at	-0.21590139	-3.62627113	0.000603922	0.003354522
220080_at	-0.00796418	-0.31175037	0.756337366	0.859779462
220081_x_at	0.306752281	5.589216727	6.26E-07	1.08E-05
220082_at	0.024725204	0.615863619	0.540370738	0.705961853
220083_x_at	-0.06548192	-2.52662249	0.014239397	0.046502531
220084_at	-0.00509132	-0.24862679	0.804519272	0.88985733
220085_at	0.076418338	1.847934019	0.069663435	0.165135278
220086_at	0.022572679	0.657120808	0.513677409	0.684331558
220087_at	0.001306971	0.037124016	0.970512374	0.985126599
220088_at	0.220690133	3.244717404	0.00194497	0.008902558
220089_at	0.017031074	0.561343075	0.576705403	0.733928979
220090_at	-0.00972512	-0.18830009	0.851292361	0.918407719
220091_at	-0.05222445	-1.22791351	0.224391659	0.391494068
220092_s_at	0.09187402	3.366793931	0.001348225	0.006549443
220093_at	-0.00649437	-0.16733577	0.867682318	0.928358386
220094_s_at	0.420709599	4.393615404	4.75E-05	0.000394135
220095_at	-0.03088952	-0.91702433	0.362890796	0.546027653
220096_at	-0.01666033	-0.3111448	0.756795349	0.860106023
220097_s_at	0.025303778	0.462819605	0.645208789	0.784665465
220098_at	0.013623697	0.494332615	0.622920462	0.768426738
220099_s_at	0.03465603	0.658286671	0.512933451	0.683618614
220100_at	-0.07003202	-1.55721407	0.124807496	0.257212529
220101_x_at	0.030651312	0.803537766	0.424913326	0.606309708
220102_at	0.044434427	2.008916579	0.049162944	0.125805341
220103_s_at	-0.08584786	-3.13300078	0.002701696	0.011766147
220104_at	0.030657966	1.028801823	0.30780307	0.488194151
220105_at	0.00107052	0.024930653	0.98019503	0.990053027
220106_at	0.073408544	1.6871827	0.096888032	0.212489936
220107_s_at	0.251947698	3.891852935	0.000257192	0.001632497
220108_at	0.041421747	0.652362129	0.516719973	0.686418871
220109_at	0.062866343	1.973460313	0.053167517	0.133823084
220110_s_at	-0.02069688	-0.52317428	0.602826874	0.753757061
220111_s_at	-0.12334382	-2.54595014	0.013550213	0.044692704
220112_at	-0.03220403	-0.864703	0.390729841	0.573537559
220113_x_at	0.370885512	5.49966107	8.75E-07	1.43E-05
220114_s_at	-0.06267007	-1.06825435	0.289789266	0.468010764
220115_s_at	-0.05039807	-1.0005519	0.32115963	0.503040907
220116_at	0.424748052	4.26963748	7.27E-05	0.000564264
220117_at	-0.07559284	-1.64149627	0.106054286	0.227598627
220118_at	-0.00130363	-0.02793489	0.977809055	0.988782747
220119_at	-0.12717851	-1.76134162	0.083400162	0.189463733
220120_s_at	-0.05299459	-1.99368388	0.050850432	0.129184147
220121_at	-0.00158426	-0.06455641	0.948747039	0.973702533
220122_at	-0.97600336	-4.20400497	9.09E-05	0.000680192
220123_at	-0.00571629	-0.34112962	0.734226832	0.845222305
220124_at	0.0401213	1.828913642	0.072505396	0.170115892
220125_at	0.181678591	2.176933812	0.033528771	0.09304364
220126_at	0.027590506	0.525762063	0.601038711	0.752416643
220127_s_at	0.116577155	3.195122248	0.002252287	0.010083063
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220129_at	-0.13626309	-2.93083376	0.004813957	0.019123361
220130_x_at	-0.06087564	-0.83335941	0.408027933	0.590224766
220131_at	-0.8587857	-8.24258117	2.24E-11	9.22E-09
220132_s_at	0.015016655	0.931875515	0.355226602	0.538344772
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220134_x_at	0.032478197	0.652711084	0.516496536	0.686286998
220135_s_at	0.063291264	1.282594631	0.204687292	0.367828084

220136_s_at	-0.02361461	-0.5051745	0.615332112	0.763328136
220137_at	0.155064769	4.729548454	1.46E-05	0.000146397
220138_at	0.018524073	0.338790007	0.735979622	0.846449341
220139_at	-0.03538555	-1.11018401	0.271457201	0.447376844
220140_s_at	0.040847518	1.325112809	0.190280414	0.349104353
220141_at	0.084245625	1.539307067	0.12911525	0.26378868
220142_at	0.304434113	4.259974793	7.51E-05	0.00058016
220143_x_at	0.036621392	0.942873876	0.349618751	0.532682003
220144_s_at	0.003871877	0.135567266	0.892628269	0.942525696
220145_at	-0.12111375	-3.03515859	0.003583141	0.014924301
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220148_at	0.041355511	0.589397994	0.557861213	0.719705218
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220150_s_at	0.059065202	1.361048628	0.178712564	0.334310908
220151_at	-0.04264624	-1.27856468	0.206093947	0.369481314
220152_at	-0.02806292	-0.4748531	0.636657699	0.778566899
220153_at	0.004257677	0.115260443	0.908632969	0.951648153
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220156_at	0.47335805	3.042054911	0.003513133	0.014676079
220157_x_at	0.010956313	0.35452039	0.724222292	0.838818249
220158_at	-0.00399915	-0.09103215	0.927777685	0.962248272
220159_at	-0.12400611	-3.52378781	0.000832512	0.004373646
220160_s_at	-0.06446655	-1.23946802	0.2201161	0.387041301
220161_s_at	0.010351905	0.307361583	0.759658486	0.861565586
220162_s_at	0.035710573	1.021027491	0.311440615	0.492390829
220163_s_at	0.006355746	0.158681435	0.874465782	0.932452518
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220168_at	0.240238189	2.50703408	0.014970093	0.048506009
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220173_at	0.026953255	0.351355873	0.726582291	0.840375593
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220178_at	0.178249659	3.471957275	0.000977425	0.005000925
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220182_at	-0.28368822	-2.20697671	0.031248253	0.087971461
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220187_at	0.010155164	0.618546978	0.538613201	0.704716353
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220189_s_at	-0.08405975	-2.19184812	0.032379002	0.09053318
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220195_at	0.144954855	3.980171432	0.000192362	0.001274559
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220198_s_at	0.004399178	0.20487597	0.838379407	0.910715049
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220206_at	0.142931993	3.777387436	0.000372958	0.002232251
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220208_at	0.006833376	0.248863726	0.804336859	0.889728839
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220210_at	0.020859296	0.630413961	0.530876025	0.698046914

220211_at	-0.02205516	-0.70239463	0.485215501	0.660069132
220212_s_at	0.101667052	3.134267798	0.002691744	0.011726235
220213_at	-0.00142053	-0.0287949	0.977126071	0.988539442
220214_at	-0.05180112	-1.26237194	0.211818661	0.376840078
220215_at	0.07785464	1.614058121	0.111890407	0.236916951
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220217_x_at	-0.05649608	-1.41824459	0.161418715	0.31027161
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220219_s_at	-0.06931997	-1.31828407	0.192541209	0.352132083
220220_at	-0.04234294	-0.77535368	0.441250247	0.621544252
220221_at	0.122752984	2.388618952	0.020154148	0.061969673
220222_at	-0.03936408	-0.78291407	0.436831996	0.617383327
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220225_at	-0.00605032	-0.14952446	0.88165353	0.936713647
220226_at	-0.00441859	-0.10826464	0.91415584	0.954254927
220227_at	-0.22704271	-3.59107795	0.000674671	0.003681161
220228_at	0.00468133	0.137852939	0.890829508	0.941603946
220229_s_at	-0.0237182	-1.09678315	0.277225498	0.453845127
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220231_at	-0.03491826	-0.93086072	0.355746946	0.538822737
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220233_at	-0.03506192	-0.78017985	0.438426835	0.618893623
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220238_s_at	-0.04304559	-1.38709592	0.170668973	0.323324623
220239_at	0.071079564	1.705749448	0.093353454	0.206643457
220240_s_at	-0.05146176	-1.20763135	0.232043413	0.40041439
220241_at	-0.01613723	-0.71369233	0.478252027	0.653780307
220242_x_at	0.122727676	4.682602032	1.73E-05	0.000168403
220243_at	0.111718714	2.756917438	0.007768064	0.028382137
220244_at	0.079161688	1.601084191	0.114739092	0.241427471
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220246_at	-0.43785835	-7.08543536	2.01E-09	1.46E-07
220247_at	-0.00190192	-0.08686979	0.931071342	0.964097603
220248_x_at	-0.09364175	-2.39275422	0.019948949	0.061448646
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220254_at	-0.08138097	-4.38001045	4.98E-05	0.00040998
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220256_s_at	-0.02607669	-0.69423492	0.490279666	0.664611157
220257_x_at	0.028043795	0.799307323	0.427342138	0.60859011
220258_s_at	0.143278882	3.220527215	0.002089572	0.009455012
220259_at	-0.00207041	-0.04922648	0.960906308	0.980117416
220260_at	0.069892564	1.754750952	0.084532085	0.191567768
220261_s_at	-0.04504886	-0.80479503	0.424193096	0.605726814
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220263_at	0.069192542	1.673869627	0.099489454	0.216790964
220264_s_at	0.009576948	0.32627105	0.745382343	0.852617739
220265_at	0.016588736	0.534164018	0.595249965	0.748134408
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220271_x_at	0.073237917	2.166253082	0.034374032	0.09490605
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220275_at	-0.01594899	-0.27042671	0.78778272	0.878827451
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220279_at	-0.17418826	-3.06856636	0.003255717	0.013765798
220280_s_at	0.08879145	2.990454044	0.004069468	0.01663064
220281_at	-0.02716929	-1.39917791	0.167033721	0.318434973
220282_at	-0.07486279	-1.74848691	0.0856197	0.193483117
220283_at	0.077069589	1.519957084	0.133902439	0.270977388
220284_at	0.007764607	0.120353954	0.904614706	0.949437489
220285_at	-0.10210729	-1.2521283	0.215500539	0.381401625

220286_at	0.077015145	2.160186099	0.034862436	0.09595812
220287_at	0.131150362	1.882337331	0.064761196	0.156162046
220288_at	0.031758701	0.811884434	0.420145609	0.602275271
220289_s_at	0.04176272	1.233424317	0.222344937	0.389428222
220290_at	-0.01491814	-0.43519007	0.665024049	0.798207461
220291_at	0.157928129	3.729605681	0.000434828	0.002544627
220292_at	0.008101013	0.207736464	0.836155429	0.909586662
220293_at	-0.04582952	-1.38000155	0.172831697	0.32631371
220294_at	-0.39277773	-6.45258362	2.33E-08	8.24E-07
220295_x_at	-0.00279456	-0.05705236	0.95469769	0.976721173
220296_at	0.095319768	2.389451725	0.020112673	0.061863427
220297_at	-0.05926159	-1.87560318	0.065697108	0.157899174
220298_s_at	0.173372744	3.594743324	0.000666949	0.003646597
220299_at	0.092756525	1.566118839	0.122708545	0.253881315
220300_at	0.038257487	1.2589722	0.213035426	0.378357148
220301_at	0.029706113	1.54803016	0.127002222	0.260702741
220302_at	0.292634578	3.279552144	0.001753209	0.008167873
220303_at	0.092927649	2.391151467	0.020028257	0.061641958
220304_s_at	-0.00835294	-0.19693946	0.844556774	0.914474412
220305_at	0.253624259	3.548780245	0.000770172	0.004106481
220306_at	0.057641926	1.391196795	0.169428339	0.321587163
220307_at	0.013944736	0.341295856	0.734102342	0.8451743
220308_at	0.269782056	3.078036752	0.003168115	0.013441181
220309_at	-0.01921395	-0.43999287	0.661561794	0.795675871
220310_at	0.006635812	0.236112353	0.814169283	0.89585281
220311_at	0.051615254	1.985252708	0.051805663	0.131126391
220312_at	-0.02771912	-0.6119872	0.542914884	0.707576742
220313_at	-1.60243802	-7.99477108	5.86E-11	1.57E-08
220314_at	0.006325333	0.17400809	0.86245919	0.925184247
220315_at	-0.01934833	-0.61618441	0.54016047	0.705749042
220316_at	0.603396997	8.109406745	3.76E-11	1.23E-08
220317_at	0.036949404	1.231819804	0.222939436	0.390072007
220318_at	-0.03071582	-0.76762691	0.445792745	0.62587156
220319_s_at	0.175468386	2.601449788	0.011735981	0.039735186
220320_at	0.016997233	0.378036151	0.706770476	0.827209273
220321_s_at	0.079875416	3.279687044	0.001752502	0.008165432
220322_at	-0.0117617	-0.386573	0.700473331	0.823007364
220323_at	0.062103891	1.330417342	0.188538124	0.346783514
220324_at	-0.01754668	-0.76055246	0.449975621	0.629389807
220325_at	-0.01525985	-0.57644923	0.566520517	0.726654176
220326_s_at	0.311473148	7.169915656	1.45E-09	1.18E-07
220327_at	-0.06387543	-3.5710131	0.000718474	0.003878851
220328_at	0.030332436	1.490708309	0.141404655	0.282014228
220329_s_at	-0.03339305	-1.21136168	0.23062201	0.398763694
220330_s_at	0.120779594	2.116921939	0.038524802	0.103751157
220331_at	-0.87663023	-6.84221676	5.17E-09	2.83E-07
220332_at	0.033748706	0.777096235	0.440229582	0.620769836
220333_at	0.002667238	0.122848075	0.902648006	0.948269055
220334_at	-0.61147806	-7.12813398	1.70E-09	1.31E-07
220335_x_at	0.056307688	1.721576505	0.090424856	0.201639939
220336_s_at	-0.02363422	-1.2017046	0.234314846	0.403147056
220337_at	0.0057584	0.140077223	0.889079613	0.940578674
220338_at	-0.02802646	-1.25490733	0.214497027	0.380197554
220339_s_at	0.003273785	0.097416144	0.922728545	0.959572416
220340_at	0.006439606	0.142284656	0.887343522	0.939453645
220341_s_at	0.112745722	3.082315902	0.00312926	0.013308257
220342_x_at	-0.04035457	-0.91269063	0.36514714	0.548513312
220343_at	-0.08147494	-1.55618915	0.125050912	0.257642235
220344_at	0.040812169	0.872355922	0.386576702	0.569273649
220345_at	-0.15009668	-5.16381475	3.04E-06	3.99E-05
220346_at	0.084623143	2.142850517	0.036291628	0.099092464
220347_at	0.060569116	1.104072837	0.274077169	0.450299862
220348_at	-0.06778561	-1.69878036	0.094667527	0.208808789
220349_s_at	0.181122494	4.687642763	1.69E-05	0.000165678
220350_at	0.013372892	0.419253304	0.676564831	0.805896685
220351_at	0.058912334	1.772239614	0.081556113	0.186440196
220352_x_at	0.109042971	2.198973388	0.031842037	0.08932239
220353_at	0.00840149	0.253738988	0.800585887	0.887307422
220354_at	-0.03359924	-1.03362136	0.305562585	0.485580794
220355_s_at	0.241233978	5.052032983	4.57E-06	5.61E-05
220356_at	-0.04413474	-1.787943	0.078958731	0.18175276
220357_s_at	0.095613224	2.616426322	0.011285806	0.038470386
220358_at	-0.2914272	-6.23907283	5.30E-08	1.53E-06
220359_s_at	-1.28953408	-5.76950321	3.17E-07	6.26E-06
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220361_at	0.090423791	2.699100445	0.009071837	0.032254458
220362_at	-0.00511036	-0.15464109	0.877635969	0.934578063
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220364_at	-0.10204271	-3.55243897	0.000761428	0.004069154
220365_at	-0.07985501	-1.74593309	0.086066431	0.1943064
220366_at	0.0346821	0.795128844	0.429749241	0.610663895
220367_s_at	0.025593723	0.835315505	0.406934881	0.589292129
220368_s_at	0.085995507	1.653370201	0.103606628	0.223636195
220369_at	-0.0201909	-0.59249303	0.555801274	0.718122883
220370_s_at	-0.03646918	-0.89863025	0.372529411	0.555636245
220371_s_at	0.06501289	1.313691895	0.194072891	0.354092902
220372_at	-0.03399551	-1.19918318	0.235286064	0.404252067
220373_at	-0.00055856	-0.01567239	0.987549023	0.994032378
220374_at	0.125631668	3.535895815	0.000801733	0.004237218
220375_s_at	-0.00028198	-0.00725129	0.994239002	0.997322973
220376_at	-0.02858524	-1.43742793	0.155918035	0.302482476
220377_at	0.020605305	0.522496944	0.603295316	0.754103499
220378_at	0.037207966	1.014145413	0.314684853	0.49595851
220379_at	-0.00799172	-0.16748254	0.867567362	0.928285546
220380_at	-0.01965227	-0.71932721	0.474799945	0.650713252
220381_at	-0.0755158	-1.46334354	0.148719967	0.292505072
220382_s_at	-0.01353938	-0.37455009	0.709347902	0.829053491
220383_at	-0.01344519	-0.39879091	0.6914976	0.816712758
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220386_s_at	-0.06660317	-1.37928681	0.173050747	0.326616246
220387_s_at	0.283760724	4.000943664	0.000179579	0.001203437
220388_at	-0.02842118	-1.17994935	0.242790986	0.413474631
220389_at	0.230556118	3.044829836	0.003485325	0.014598516
220390_at	0.409557088	3.243804906	0.001950249	0.00892124
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220394_at	0.020502602	0.689941394	0.492956025	0.66666235
220395_at	-0.00986156	-0.26429283	0.79248213	0.881842684
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220397_at	0.097430549	2.722311313	0.008526055	0.03065292
220398_at	-0.00564243	-0.12359404	0.902059908	0.947960435
220399_at	0.071739001	2.939168464	0.004702774	0.018754027
220400_at	-0.0419557	-1.31357644	0.194111519	0.35412001
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220403_s_at	0.105087344	3.075870212	0.003187959	0.013515108
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220408_x_at	0.150809857	3.87665695	0.000270284	0.001700592
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220411_x_at	0.188559832	4.739745985	1.41E-05	0.000141972
220412_x_at	-0.0152918	-0.49662712	0.621311043	0.76744329
220413_at	0.034692973	0.890567391	0.376805237	0.559522902
220414_at	0.028878848	0.634569383	0.528180462	0.695874099
220415_at	-0.06558707	-1.46430173	0.148458904	0.292145892
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220418_at	-0.00834808	-0.12949266	0.897411539	0.945020226
220419_s_at	-0.49664116	-8.21749002	2.47E-11	9.78E-09
220420_at	0.023204453	0.568693739	0.571738374	0.730102618
220421_at	-0.08127805	-1.29663425	0.199842697	0.36157928
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220424_at	0.025357743	0.4261876	0.6715335	0.802185743
220425_x_at	-0.01817649	-0.51206121	0.610533784	0.759504979
220426_at	0.079757524	2.136971537	0.036787806	0.10009867
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220428_at	-0.01319515	-0.31263119	0.755671383	0.859588429
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220433_at	0.004857809	0.096927474	0.923114927	0.959773231
220434_at	0.040979365	1.394464774	0.168444656	0.320371146
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220436_at	0.002035126	0.078855204	0.937416608	0.967424424
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220440_at	-0.08315461	-1.92158197	0.059528732	0.146098743
220441_at	-0.01468024	-0.35497626	0.723882542	0.838606423
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220447_at	-0.61726609	-5.82088225	2.61E-07	5.34E-06
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220452_x_at	0.143371044	3.566407174	0.000728905	0.003928159
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220454_s_at	0.129413503	2.358787281	0.021691267	0.065772856
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220463_at	0.014444897	0.301631526	0.764001425	0.864325149
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220471_s_at	0.012556365	0.358437952	0.721304417	0.837095222
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220482_s_at	-0.08042939	-1.84304254	0.070385195	0.166375158
220483_s_at	0.303760132	3.896260518	0.00025351	0.001611603
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220515_at	-0.02153761	-0.50183426	0.61766554	0.765182068
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220518_at	0.214539215	4.762562152	1.30E-05	0.000132461
220519_s_at	-0.04851436	-1.21500924	0.229238291	0.396959111
220520_s_at	0.20324543	2.893316092	0.005345287	0.020820253
220521_s_at	-0.08802849	-2.28995735	0.025643607	0.075205989
220522_at	0.271673015	4.315179472	6.22E-05	0.000493889
220523_at	0.004871175	0.145544812	0.884780508	0.9383907
220524_at	-0.05724117	-1.08438387	0.282638479	0.459969372
220525_s_at	0.209060602	4.054662445	0.000150204	0.001034827
220526_s_at	0.054322938	0.740532223	0.461935761	0.640110164
220527_at	0.031047595	1.431626394	0.157565976	0.304928924
220528_at	-0.05388232	-1.09385381	0.278497738	0.455353073
220529_at	0.06869145	1.487965699	0.142124793	0.283046265
220530_at	0.01086681	0.497542244	0.620669674	0.767149943
220531_at	-0.01857026	-0.51730568	0.606891151	0.756637357
220532_s_at	0.522413866	4.362418494	5.29E-05	0.000432283
220533_at	0.083573449	1.47022382	0.146853357	0.289739106
220534_at	-0.15267006	-3.09752434	0.002994741	0.012823086
220535_at	0.033783981	1.110307126	0.271404603	0.447323149
220536_at	-0.01630241	-0.28738789	0.774829762	0.871065937
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220538_at	-0.01420646	-0.33877149	0.735993498	0.846449341
220539_at	0.181328455	2.164529618	0.034512161	0.095222712
220540_at	-0.02518562	-0.9907516	0.325882644	0.508070437
220541_at	-0.01022858	-0.22378285	0.823705071	0.902029554
220542_s_at	-0.01588353	-0.31851413	0.75122809	0.856870139
220543_at	0.139309868	2.6451096	0.010467262	0.03618245
220544_at	0.051614638	0.938623777	0.351778926	0.535006594
220545_s_at	-0.01693957	-0.20545718	0.837927422	0.910477901
220546_at	0.007812397	0.349632238	0.727868848	0.841174869
220547_s_at	0.300312088	4.527822681	2.98E-05	0.000266723
220548_at	0.017960831	0.641917374	0.523431491	0.69216795
220549_at	-0.01378596	-0.79952822	0.427215108	0.608458522
220550_at	-0.00187462	-0.11004442	0.912750365	0.953767579
220551_at	0.099256547	1.377698013	0.173538434	0.327261896
220552_at	0.01735815	0.785885705	0.435102568	0.615741884
220553_s_at	0.028614763	0.740138336	0.462172883	0.640283076
220554_at	-0.03546171	-0.7505482	0.45592956	0.634877829
220555_s_at	-0.13656274	-2.68486741	0.009422151	0.03326331
220556_at	-0.05482026	-2.35184419	0.022063703	0.066684995
220557_s_at	-0.07742081	-2.27305079	0.026707264	0.077621375
220558_x_at	-0.00354046	-0.07834046	0.937824281	0.96750215
220559_at	0.026449619	1.041729439	0.301818429	0.481444053
220560_at	-0.02114198	-0.45506582	0.650744384	0.788359525
220561_at	-0.06808151	-1.49666718	0.139849925	0.279812546
220562_at	0.046019323	0.916082551	0.363380371	0.546458345
220563_s_at	0.001406697	0.052840714	0.958038649	0.978599486
220564_at	0.013718275	0.51446705	0.608861532	0.758247822
220565_at	0.014073126	0.408864871	0.684130121	0.811099346
220566_at	0.030784892	0.86385175	0.391193518	0.57400172
220567_at	0.042839342	1.106293591	0.273123051	0.449095489
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220569_at	-0.00129922	-0.02703504	0.978523698	0.989057832
220570_at	0.046959549	1.441849481	0.154671112	0.300820807
220571_at	-0.01973925	-0.37913923	0.705955626	0.82671022
220572_at	0.104725687	3.27111941	0.001797923	0.008340541
220573_at	-0.06784205	-1.58004625	0.119482523	0.248657178
220574_at	-0.03335833	-0.61372731	0.54177207	0.706800869
220575_at	0.095965606	2.147279292	0.035921719	0.098262545
220576_at	-0.07449103	-1.18760121	0.239784848	0.409666442
220577_at	-0.09442067	-2.9042148	0.005185592	0.02029907
220578_at	0.076471221	1.935578342	0.057751729	0.142760951
220579_at	0.014562081	0.321480242	0.748991026	0.855213381
220580_at	0.015763143	0.337038819	0.737292502	0.847441722
220581_at	0.247921541	2.804767354	0.00682177	0.025487254
220582_at	0.053765119	1.930061134	0.05844673	0.143980887
220583_at	0.035605042	0.953344807	0.344333683	0.527163639
220584_at	-0.22999301	-4.31624651	6.20E-05	0.000492432
220585_at	0.018556872	0.544670103	0.588048471	0.742816233

220586_at	-0.03335436	-1.58217258	0.118996048	0.247944957
220587_s_at	-0.03777799	-0.85035469	0.39859107	0.580932756
220588_at	-0.09140893	-3.19382764	0.00226089	0.010106793
220589_s_at	-0.02444943	-0.65407503	0.515623688	0.685800067
220590_at	0.012461913	0.378854953	0.70616559	0.826778492
220591_s_at	0.31859838	3.422567353	0.001137562	0.005669037
220592_at	0.101547832	1.749034729	0.085524122	0.193325784
220593_s_at	0.168481438	2.836176199	0.006259643	0.023730254
220594_at	-0.0570403	-1.61013718	0.11274523	0.238286665
220595_at	0.082390004	2.514319052	0.014694478	0.047751443
220596_at	0.006358871	0.24544009	0.806973737	0.891358846
220597_s_at	0.12188729	2.10475708	0.039613198	0.106075078
220598_at	-0.00737841	-0.20940999	0.834854914	0.908942665
220599_s_at	-0.00596567	-0.11307627	0.910356802	0.952725496
220600_at	0.030799688	0.727364308	0.469900573	0.646616061
220601_at	0.047646518	1.219834331	0.227417195	0.394895428
220602_s_at	0.064945087	1.175219008	0.24466291	0.415806927
220603_s_at	-0.05068587	-1.27244531	0.208243666	0.372317714
220604_x_at	-0.18081206	-2.86494544	0.005782598	0.022217664
220605_s_at	0.095301465	1.898311152	0.0625862	0.152049491
220606_s_at	-0.05487276	-1.2955114	0.200226964	0.362113285
220607_x_at	0.185287205	3.959356343	0.000206049	0.001349858
220608_s_at	-0.02640671	-0.88431162	0.38014405	0.562832898
220609_at	0.013203007	0.47885327	0.633826037	0.776710727
220610_s_at	0.151534829	3.455515878	0.001028193	0.005217078
220611_at	0.022693185	0.493846864	0.623261416	0.76868392
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220614_s_at	0.171598779	2.715385535	0.008685671	0.031111646
220615_s_at	-0.58754883	-7.27170251	9.74E-10	9.20E-08
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220617_s_at	0.326221961	5.562658683	6.91E-07	1.17E-05
220618_s_at	0.079599234	2.652697371	0.010259981	0.035587046
220619_at	0.01603637	0.772058106	0.443184349	0.623404096
220620_at	-0.0364072	-0.94324079	0.349432667	0.532489252
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220623_s_at	0.275839722	3.095767795	0.003009997	0.012886559
220624_s_at	-0.02560655	-0.53757914	0.592904511	0.746197987
220625_s_at	0.065286193	1.770793605	0.081798823	0.18675622
220626_at	-0.0268944	-0.54913783	0.584998597	0.740459467
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220628_s_at	0.034924091	0.751792074	0.455186814	0.634179472
220629_at	0.006525384	0.129766255	0.897196024	0.944848596
220630_s_at	0.033641216	0.931522821	0.355407393	0.538495447
220631_at	0.054212989	1.184182308	0.241124669	0.411310828
220632_s_at	0.063801562	1.685869663	0.097142099	0.212890536
220633_s_at	0.025428529	0.568850447	0.57163271	0.729988545
220634_at	0.026893316	0.541733942	0.590056927	0.744244749
220635_at	-0.09948526	-1.76846079	0.082191647	0.187356375
220636_at	0.211239926	2.549331717	0.013432788	0.044396913
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220638_s_at	-0.0085477	-0.19512469	0.845970687	0.915410595
220639_at	0.011149322	0.340121255	0.734982103	0.845743201
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220641_at	-0.08996546	-1.61128881	0.112493612	0.237867359
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220643_s_at	0.265375001	3.529143108	0.000818762	0.004312058
220644_at	-0.01276846	-0.31310527	0.755313004	0.859381176
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220660_at	-0.07081759	-1.2515253	0.215718741	0.381727192

220661_s_at	0.159253965	3.11367215	0.002857848	0.012330482
220662_s_at	-0.02146268	-0.56353148	0.575224464	0.732732841
220663_at	0.006735723	0.113917546	0.909692782	0.952345213
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220669_at	-0.01731676	-0.84963807	0.39898624	0.581360623
220670_at	-0.06555988	-1.54591888	0.127511096	0.261356478
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220673_s_at	-0.10661709	-3.27645497	0.001769508	0.00823057
220674_at	0.035663718	1.049929526	0.298063768	0.477185138
220675_s_at	-0.00538982	-0.15638902	0.876264236	0.933606723
220676_at	-0.16514783	-4.27469569	7.15E-05	0.000555371
220677_s_at	-0.1802759	-3.38084542	0.001291919	0.006318655
220678_at	-0.02268128	-0.58668454	0.559670319	0.721307665
220679_s_at	-0.37330415	-6.33136771	3.72E-08	1.17E-06
220680_at	-0.02415242	-0.72656711	0.470385259	0.647043951
220681_at	0.10081056	2.347131878	0.022319717	0.067273346
220682_s_at	-0.00359188	-0.17113053	0.864711013	0.926732323
220683_at	-0.00273708	-0.06550653	0.947993802	0.973379399
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220686_s_at	-0.00953465	-0.18361082	0.854952993	0.92068603
220687_at	-0.01581248	-0.4203051	0.67580072	0.805238503
220688_s_at	-0.18169585	-4.48225772	3.49E-05	0.000305512
220689_at	0.008831499	0.142047101	0.887530327	0.939562389
220690_s_at	0.043248228	0.859637712	0.393493942	0.576307759
220691_at	0.003052421	0.067023093	0.946791603	0.972579363
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220693_at	-0.04711397	-1.18810522	0.239587788	0.409454989
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220699_s_at	0.00160084	0.0523339	0.95844074	0.978825868
220700_at	0.010319504	0.687881999	0.494242587	0.667735481
220701_at	-0.08198029	-1.68369602	0.09756389	0.213594854
220702_at	8.57E-05	0.00342803	0.997276483	0.998706655
220703_at	0.082642395	1.421811718	0.160384643	0.308881775
220704_at	0.004446716	0.256321092	0.798601148	0.885892313
220705_s_at	-0.01059666	-0.14486697	0.885313301	0.938549281
220706_at	-0.05662585	-1.21588897	0.228905469	0.396521055
220707_s_at	-0.05612684	-1.37390132	0.174708111	0.328870984
220708_at	0.017664528	0.364104941	0.717090899	0.834371946
220709_at	-0.03316157	-1.01187735	0.315759	0.497072956
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220713_at	-0.02488255	-0.63104028	0.530469282	0.697717213
220714_at	-0.0488051	-0.9170017	0.362902552	0.546027653
220715_at	0.043503791	1.023978027	0.310056674	0.490664519
220716_at	0.026713143	1.073809394	0.287312539	0.465503546
220717_at	0.03603467	1.740650749	0.086996587	0.195911089
220718_at	0.021500388	0.962063362	0.339973215	0.522819352
220719_at	0.06861344	2.805891367	0.006800876	0.025421941
220720_x_at	0.350863874	4.879910639	8.52E-06	9.35E-05
220721_at	-0.01057584	-0.27097825	0.787360541	0.878663537
220722_s_at	-0.00093064	-0.02329127	0.981497108	0.990629376
220723_s_at	-0.05750679	-1.33860714	0.1858719	0.343590478
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220725_x_at	0.001282474	0.026062142	0.979296374	0.989634064
220726_at	0.026716048	1.511580364	0.13601805	0.274146239
220727_at	0.173357492	2.792413637	0.007055343	0.02621964
220728_at	0.077238046	2.835209922	0.006276279	0.023779202
220729_at	-0.01446283	-0.73244714	0.466816954	0.644218066
220730_at	-0.00336056	-0.07952987	0.936882304	0.967298058
220731_s_at	0.457443297	6.330084945	3.74E-08	1.18E-06
220732_at	-0.06918354	-1.62042355	0.110513825	0.234669257
220733_at	0.049805333	1.166170455	0.248272566	0.420470557
220734_s_at	0.047388257	0.840327426	0.404142439	0.586388348
220735_s_at	0.014409368	0.513672246	0.609413753	0.758618447

220736_at	0.037107321	0.784341488	0.436000762	0.616598508
220737_at	-0.0327571	-0.55786465	0.579063116	0.735798043
220738_s_at	0.010034626	0.265988474	0.791182246	0.881078374
220739_s_at	0.221152996	4.920559879	7.36E-06	8.31E-05
220740_s_at	-0.16572301	-3.45835801	0.001019242	0.005179303
220741_s_at	-0.02419951	-0.53484175	0.594784165	0.747813085
220742_s_at	0.105826867	2.191620537	0.032396283	0.090570165
220743_at	-0.01082893	-0.19511213	0.845980478	0.915410595
220744_s_at	-0.18289244	-2.93953064	0.004697997	0.018741667
220745_at	0.040472879	0.897602146	0.373072903	0.556122061
220746_s_at	0.210959499	4.611942731	2.22E-05	0.000208292
220747_at	0.03121067	0.583628431	0.561711362	0.722949024
220748_s_at	-0.00609541	-0.19139776	0.848875987	0.916996171
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220750_s_at	0.077855615	2.102476037	0.039820238	0.106510083
220751_s_at	0.224986843	3.257795645	0.001870769	0.008629208
220752_at	-0.07066312	-1.77048279	0.081851071	0.186827787
220753_s_at	0.228888963	3.724877949	0.000441458	0.002576679
220754_at	-0.02235445	-1.14766932	0.255771645	0.429170127
220755_s_at	-0.08489802	-1.52205381	0.133377	0.270261375
220756_s_at	0.04647848	1.646897289	0.104935164	0.225805881
220757_s_at	-0.16113553	-3.19277	0.002267941	0.010131827
220758_s_at	-0.02699909	-0.59497764	0.554150369	0.716569882
220759_at	0.024478985	0.603765501	0.548331085	0.71161869
220760_x_at	0.079188282	1.710877629	0.092396115	0.205033127
220761_s_at	0.11342732	1.894690878	0.06307363	0.152992492
220762_s_at	-0.03279451	-1.08280469	0.283333118	0.460797806
220763_at	-0.04920416	-0.93225166	0.355033856	0.538167818
220764_at	0.099683725	3.78534501	0.00036351	0.002183015
220765_s_at	0.060422867	1.214259919	0.229522053	0.397311936
220766_at	0.012211069	0.260431617	0.795444343	0.883844627
220767_at	-0.01887251	-0.57317651	0.568719531	0.727869795
220768_s_at	-0.23833489	-3.4451741	0.001061399	0.005355164
220769_s_at	0.205047259	2.417379744	0.018765269	0.058505941
220770_s_at	0.116250846	2.246747028	0.028439902	0.081610556
220771_at	-0.01381037	-0.72459012	0.471588461	0.647921286
220772_at	-4.12E-05	-0.0025517	0.997972709	0.999045702
220773_s_at	-0.42619486	-6.10987936	8.70E-08	2.26E-06
220774_at	0.11608102	4.600650719	2.31E-05	0.000215029
220775_s_at	0.028001509	0.761385968	0.449481612	0.628916821
220776_at	0.077772048	2.117875782	0.038440574	0.103599235
220777_at	0.122811376	2.818106927	0.006577574	0.024727871
220778_x_at	-0.20162521	-3.66553539	0.000533355	0.003024579
220779_at	-5.24E-05	-0.00139267	0.998893544	0.999490986
220780_at	0.057432312	1.196672738	0.236255957	0.405450858
220781_at	-0.02020424	-0.60899168	0.544885071	0.709183567
220782_x_at	0.027371927	0.736842448	0.464159749	0.641898305
220783_at	0.038110048	1.019684932	0.31207172	0.493090904
220784_s_at	0.02737163	1.551664633	0.126130017	0.259388124
220785_at	-0.05156176	-1.20946615	0.231343488	0.399623258
220786_s_at	-0.00820555	-0.40873185	0.684227206	0.811148368
220787_at	0.010852477	0.386888862	0.70024074	0.822865777
220788_s_at	-0.04522365	-1.6759096	0.099087165	0.216082931
220789_s_at	-0.0448917	-1.28177312	0.204973459	0.368179487
220790_s_at	0.01318294	0.231853293	0.817460178	0.898006451
220791_x_at	0.064485175	2.390123344	0.02007928	0.061773469
220792_at	0.032737359	0.97778616	0.332201858	0.514726302
220793_at	-0.06274863	-1.72590962	0.089636419	0.200411428
220794_at	-0.22410954	-3.60159305	0.000652744	0.003582077
220795_s_at	-0.32383401	-6.13434105	7.92E-08	2.10E-06
220796_x_at	0.351080218	5.792947716	2.90E-07	5.82E-06
220797_at	-0.00443052	-0.12620283	0.900003634	0.946511729
220798_x_at	-0.25632012	-4.28998878	6.78E-05	0.000530677
220799_at	0.007811488	0.341731983	0.73377578	0.84485644
220800_s_at	-0.04003163	-1.90128268	0.062188507	0.151330108
220801_s_at	-0.00726519	-0.1829727	0.855451382	0.920856171
220802_at	-0.14167227	-3.07225542	0.003221327	0.013641041
220803_at	-0.01914999	-0.68463536	0.496274587	0.669407994
220804_s_at	0.040312831	0.765603445	0.446986824	0.626819426
220805_at	-0.05718766	-1.14939935	0.255063643	0.428335938
220806_x_at	-0.0359063	-0.8883226	0.37800118	0.560505267
220807_at	-0.15389426	-3.16480483	0.002462041	0.010852504
220808_at	-0.03593491	-0.91993979	0.361377904	0.544491312
220809_at	0.010016081	0.367680155	0.714437183	0.83247625
220810_at	-0.00571466	-0.34296642	0.732851729	0.84409591

220811_at	0.01616618	0.446824187	0.65665	0.792241498
220812_s_at	-0.02938747	-1.43564979	0.156421688	0.303117464
220813_at	0.050403624	1.208089425	0.231868526	0.400303872
220814_at	-0.01746797	-0.5283364	0.599262282	0.751044024
220815_at	-0.01914886	-0.36855288	0.713789936	0.831982365
220816_at	0.044805265	0.950604395	0.345711793	0.528820599
220817_at	0.025262753	1.132053946	0.262225564	0.436703864
220818_s_at	-0.02825489	-0.59906214	0.551441777	0.714059104
220819_at	0.036716296	1.401576111	0.166319298	0.317452148
220820_at	-0.00972483	-0.26327296	0.793264244	0.88237728
220821_at	0.011664305	0.38026984	0.7051208	0.826215657
220822_at	0.00688362	0.287472815	0.774765066	0.871045119
220823_at	0.008696046	0.255663295	0.799106639	0.886224093
220824_at	-0.04658034	-1.51494166	0.135165967	0.272911431
220825_s_at	-0.05589698	-1.66966317	0.100323198	0.218086696
220826_at	-0.03107036	-0.62647312	0.533438993	0.700286607
220827_at	-0.00713921	-0.16335438	0.870801816	0.930237659
220828_s_at	0.083620559	2.010903345	0.048946442	0.125373359
220829_s_at	-0.04433213	-0.84255003	0.402907867	0.585205018
220830_at	0.023600341	0.775670501	0.44106457	0.621382507
220831_at	-0.0619001	-1.33729192	0.186298139	0.344052695
220832_at	-0.01343194	-0.30304005	0.762933164	0.863674585
220833_at	0.01053975	0.176055956	0.860857334	0.92422014
220834_at	-0.02230286	-0.47920453	0.633577644	0.776521379
220835_s_at	0.001827105	0.077947083	0.938135846	0.967571622
220836_at	-0.0012015	-0.06333225	0.949717596	0.974174404
220837_at	-0.01336831	-0.82971271	0.410070474	0.592240091
220838_at	0.010025095	0.234516339	0.815402102	0.896591235
220839_at	0.001482781	0.031283795	0.975149583	0.987411585
220840_s_at	0.013284597	0.480144982	0.632912823	0.776050186
220841_s_at	-0.00070546	-0.02298605	0.981739539	0.990771643
220842_at	0.012711926	0.442263812	0.659927289	0.794377405
220843_s_at	0.027127503	1.173527576	0.245334771	0.416683929
220844_at	-0.02022243	-0.87457549	0.385377358	0.567994093
220845_at	0.006449631	0.349213648	0.728181411	0.841353852
220846_s_at	0.067457368	2.256797417	0.027766486	0.079978074
220847_x_at	0.041376282	1.100754557	0.275507175	0.451901739
220848_x_at	-0.0071046	-0.22752216	0.820810153	0.90043317
220849_at	-0.02827075	-0.80682938	0.423029258	0.604895971
220850_at	-0.02944966	-1.10611092	0.273201444	0.449191338
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220854_at	-0.06355208	-1.34260231	0.184581675	0.341955075
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220856_x_at	0.193821661	5.407049753	1.24E-06	1.89E-05
220857_at	0.017092657	0.435631429	0.664705572	0.797953784
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220862_s_at	0.05857893	1.771687592	0.081648698	0.186553889
220863_at	-0.03501746	-0.94625384	0.347907012	0.530942809
220864_s_at	-0.15835671	-2.04497993	0.045358893	0.118196002
220865_s_at	-0.00988106	-0.23325487	0.816376841	0.897353938
220866_at	-0.02663976	-0.7726036	0.442863866	0.623090569
220867_s_at	-0.0647293	-1.3633967	0.177975803	0.333365238
220868_s_at	0.045918823	0.597916647	0.552200724	0.714669141
220869_at	-0.02537524	-0.64893177	0.518919175	0.68833954
220870_at	0.052387421	1.45284439	0.151604121	0.296494459
220871_at	-0.0309868	-0.46532422	0.643424972	0.78339142
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220874_at	0.014421234	0.531323779	0.597203901	0.749599414
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220876_at	0.044966746	1.913785533	0.060538611	0.148107374
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220880_at	0.003832191	0.138219341	0.890541214	0.941434098
220881_at	-0.04238078	-0.68931683	0.493346016	0.667028291
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220883_at	-0.01991646	-0.54703761	0.58643136	0.741452335
220884_at	0.00934782	0.500059611	0.618906887	0.766036479
220885_s_at	-0.0180281	-0.4059454	0.686262113	0.812612309

220886_at	0.017013061	0.415416365	0.679355204	0.808030413
220887_at	-0.02426938	-0.51359447	0.609467805	0.75864347
220888_s_at	-0.0630643	-1.6970556	0.094995082	0.209314213
220889_s_at	-0.02921273	-0.62818549	0.532324547	0.6993509
220890_s_at	0.118901672	2.55456046	0.013253035	0.043893925
220891_at	-0.01128145	-0.2802135	0.780301115	0.874421578
220892_s_at	-0.01032497	-0.08770256	0.930412277	0.963750648
220893_at	0.022870887	0.839211005	0.404763444	0.587136898
220894_x_at	0.030759525	0.604701471	0.547713118	0.711115074
220895_at	0.030897013	0.691776626	0.491811057	0.665819089
220896_at	0.001345571	0.049953993	0.960329028	0.979774568
220897_at	0.019043309	0.711409418	0.479654595	0.655041495
220898_at	-0.0321246	-1.1369225	0.260201097	0.434303385
220899_at	-0.02234687	-0.52789386	0.599567485	0.751257991
220900_at	0.026757556	1.544135779	0.127942137	0.262021277
220901_at	-0.01146192	-0.26639184	0.790873112	0.880859132
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220904_at	0.018460927	0.348414922	0.728777952	0.841729451
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220911_s_at	0.078588614	2.586169936	0.012212053	0.041054691
220912_at	0.001855021	0.06284309	0.950105443	0.974419345
220913_at	-0.03364095	-1.60185168	0.114568961	0.241179257
220914_at	-0.09131861	-2.84780451	0.006062609	0.023100673
220915_s_at	-0.28788072	-5.41700466	1.19E-06	1.84E-05
220916_at	-0.05677591	-1.5622403	0.123619255	0.255316407
220917_s_at	0.277375382	3.394967413	0.001237577	0.006095045
220918_at	0.047527536	0.988577017	0.326936883	0.509163437
220919_s_at	0.046555018	1.675122281	0.09924227	0.216336724
220920_at	0.008860021	0.300598768	0.76478499	0.864850859
220921_at	0.018297228	0.550974802	0.583746785	0.739478779
220922_s_at	-0.06911279	-1.46496524	0.148278337	0.291847237
220923_s_at	-0.05694698	-1.07306319	0.28764438	0.465814631
220924_s_at	0.155969103	1.120177229	0.267210945	0.442501715
220925_at	0.094617723	1.628623161	0.108760836	0.231960834
220926_s_at	0.007910044	0.179231536	0.858374535	0.922751593
220927_s_at	0.184815926	2.503348239	0.015111312	0.048924571
220928_s_at	0.066375567	1.839430467	0.070922202	0.167299432
220929_at	0.037733304	0.788242351	0.433733937	0.61454006
220930_s_at	-0.00069974	-0.01818128	0.985556037	0.99310365
220931_at	-0.01120333	-0.44191418	0.660178829	0.794570189
220932_at	0.006418083	0.240253341	0.810972842	0.893942341
220933_s_at	0.15331823	4.382144123	4.94E-05	0.000407497
220934_s_at	-0.03581683	-0.93351319	0.354387914	0.537540196
220935_s_at	0.130910886	4.241620248	8.00E-05	0.000610706
220936_s_at	-0.16304386	-3.87186295	0.000274546	0.001725984
220937_s_at	0.064320141	2.081778504	0.041742293	0.110583673
220938_s_at	0.059803843	1.669519795	0.100351716	0.218127468
220939_s_at	-0.11778373	-1.69531095	0.095327359	0.209883424
220940_at	-0.18458439	-1.60499685	0.113873889	0.240025084
220941_s_at	0.12481212	1.755811898	0.084349015	0.191250547
220942_x_at	-0.37585408	-5.93021694	1.73E-07	3.86E-06
220943_s_at	-0.03023951	-1.36970803	0.176006972	0.330591897
220944_at	0.035767447	0.714263743	0.477901323	0.653540771
220945_x_at	-0.10642352	-2.45435159	0.017106269	0.054255437
220946_s_at	-0.01485546	-0.4512102	0.653504392	0.790041617
220947_s_at	0.043540445	1.359016384	0.179352103	0.335142543
220948_s_at	-0.63526961	-6.58050212	1.42E-08	5.81E-07
220949_s_at	0.124774598	3.443859407	0.001065692	0.005371369
220950_s_at	0.035491075	0.936620612	0.352800064	0.535986309
220951_s_at	-0.06764389	-1.1353165	0.260867682	0.4351722
220952_s_at	0.005389973	0.063742666	0.949392196	0.974041827
220953_s_at	-0.04915687	-1.31517815	0.193576161	0.353547677
220954_s_at	0.039046296	0.630273993	0.530966945	0.698121923
220955_x_at	0.089173363	2.507661336	0.014946179	0.048446086
220956_s_at	-0.05600515	-1.33769156	0.186168545	0.343925456
220957_at	0.025153163	0.740134562	0.462175155	0.640283076
220958_at	0.057529839	1.397568643	0.167514448	0.319092818
220959_s_at	0.030718877	1.03053303	0.306996994	0.48717559
220960_x_at	0.007470577	0.191040967	0.849154234	0.917208069

220961_s_at	-0.00620647	-0.18049146	0.857389875	0.922181082
220962_s_at	-0.03432396	-0.85428673	0.396427101	0.578985708
220963_s_at	0.003512585	0.079726095	0.936726906	0.967186703
220964_s_at	0.04838584	1.728205871	0.089220909	0.199682551
220965_s_at	0.020940979	0.42672865	0.67114156	0.80192918
220966_x_at	-0.41686805	-6.40788677	2.77E-08	9.36E-07
220967_s_at	0.126512842	4.14743278	0.000110049	0.000798299
220968_s_at	0.064608271	1.677599562	0.098754911	0.215516113
220969_s_at	0.094317523	2.668444101	0.009841726	0.03445452
220970_s_at	-0.04492908	-1.14908839	0.255190798	0.428452877
220971_at	0.011366468	0.289115185	0.773514191	0.870302912
220972_s_at	-0.02934676	-1.1150373	0.269389086	0.445068094
220973_s_at	0.020342411	0.405801103	0.686367552	0.812694095
220974_x_at	-0.00231832	-0.0610309	0.951542394	0.975128584
220975_s_at	0.194436853	4.073802088	0.000140905	0.000983189
220976_s_at	-0.05366925	-1.11450934	0.269613527	0.445257842
220977_x_at	2.83E-05	0.00056927	0.999547723	0.999775923
220978_at	-0.02090735	-0.63407161	0.528502984	0.696055165
220979_s_at	-0.64436167	-5.39581525	1.29E-06	1.96E-05
220980_s_at	0.085288394	2.318694644	0.023921656	0.071207317
220981_x_at	0.036563586	1.00765443	0.31776554	0.499018852
220982_s_at	0.002102394	0.070966162	0.943666466	0.970855038
220983_s_at	0.056952885	1.856008865	0.068485596	0.163040444
220984_s_at	-0.08962365	-1.82130768	0.073668795	0.172251009
220985_s_at	-0.04369869	-0.78159354	0.437601818	0.618074649
220986_s_at	-0.00332567	-0.16864701	0.8666554	0.927869789
220987_s_at	0.162892155	3.388089195	0.001263768	0.006197777
220988_s_at	0.143535637	4.164166008	0.000104009	0.000762117
220989_s_at	-0.02590367	-0.57669609	0.566354816	0.726591153
220990_s_at	-0.20910153	-1.89543943	0.062972582	0.152780557
220991_s_at	0.024373279	1.009531704	0.316872489	0.498106478
220992_s_at	-0.00467375	-0.13496752	0.893100348	0.942868229
220993_s_at	-0.24990828	-5.52060244	8.09E-07	1.35E-05
220994_s_at	-0.12975438	-2.33375912	0.023060726	0.069109499
220995_at	0.037649207	0.879237838	0.382865668	0.565541791
220996_s_at	-0.03048264	-1.100911	0.275439639	0.451851384
220997_s_at	-0.05097343	-1.17864389	0.243306557	0.414116687
220998_s_at	-0.01216019	-0.20523183	0.838102664	0.910559246
220999_s_at	-0.61694496	-6.08412084	9.60E-08	2.45E-06
221000_s_at	-0.01111343	-0.37731048	0.707306715	0.827620152
221001_at	-0.00326987	-0.08759527	0.930497186	0.96375731
221002_s_at	0.187629132	5.330159327	1.64E-06	2.42E-05
221003_s_at	0.173899564	2.802435758	0.006865301	0.025630608
221004_s_at	0.189509227	3.252136677	0.001902542	0.008746879
221005_s_at	0.168917823	3.812969193	0.000332464	0.002029567
221006_s_at	-0.18477269	-2.97571584	0.004242823	0.017222549
221007_s_at	0.056909142	1.713309391	0.091944984	0.204265308
221008_s_at	0.15822996	1.186453514	0.240234013	0.410198613
221009_s_at	0.300235845	2.231188501	0.029510857	0.08400097
221010_s_at	-0.07517864	-2.13835236	0.036670738	0.09985308
221011_s_at	0.055322734	1.019272986	0.312265539	0.493232331
221012_s_at	0.17438533	2.93657332	0.004737134	0.018867482
221013_s_at	0.011792357	0.162203037	0.871704298	0.930774862
221014_s_at	0.098085473	2.660746592	0.010044196	0.035026156
221015_s_at	0.13694715	3.720060507	0.000448313	0.002611235
221016_s_at	0.193235768	3.830084667	0.000314522	0.001937239
221017_s_at	-0.05402908	-1.31461983	0.193762649	0.353757928
221018_s_at	-0.03966794	-1.19262724	0.237825006	0.407265223
221019_s_at	0.345690144	3.58133532	0.000695612	0.003776334
221020_s_at	-0.34944525	-3.4581232	0.001019979	0.005182457
221021_s_at	0.06026786	1.644300019	0.105472127	0.226677581
221022_s_at	0.046703936	0.983283839	0.329512497	0.511976089
221023_s_at	0.061977994	1.468244465	0.14738846	0.290563964
221024_s_at	0.279029864	4.10429267	0.000127229	0.000904421
221025_x_at	0.004621184	0.121535464	0.903682969	0.94895205
221026_s_at	-0.17377653	-3.95929605	0.00020609	0.001349929
221027_s_at	-0.0362628	-1.22221711	0.226521795	0.394036414
221028_s_at	-0.07933947	-2.16770256	0.034258237	0.094665078
221029_s_at	-0.15758884	-3.6033184	0.000649212	0.003566196
221030_s_at	0.009511858	0.20499592	0.838286122	0.910685319
221031_s_at	0.378794631	2.104802062	0.039609125	0.106070526
221032_s_at	0.267643179	5.180985133	2.85E-06	3.79E-05
221033_s_at	0.012323388	0.428255389	0.670036075	0.801341858
221034_s_at	0.024907916	0.632004322	0.529843535	0.69718143
221035_s_at	0.115392165	3.191670948	0.002275289	0.010157123



221036_s_at	-0.02404884	-0.62594306	0.533784215	0.700489903
221037_s_at	-0.02255524	-1.40417344	0.165548214	0.316318118
221038_at	0.000519194	0.017771874	0.985881249	0.993167574
221039_s_at	-0.05550952	-1.01792893	0.312898477	0.493909467
221040_at	0.011692216	0.562888611	0.575659314	0.733076455
221041_s_at	-0.08118511	-2.06084415	0.043767776	0.114926457
221042_s_at	0.369288254	4.672557236	1.79E-05	0.000173561
221043_at	-0.00540132	-0.16356697	0.870635195	0.930159402
221044_s_at	0.079537527	1.875288535	0.065741115	0.157967937
221045_s_at	0.216873574	3.115345181	0.002844005	0.012284167
221046_s_at	0.153199693	2.904934919	0.005175198	0.020273245
221047_s_at	-0.11943025	-3.49319082	0.000915375	0.00473714
221048_x_at	-0.03178375	-1.09115579	0.279673116	0.456706771
221049_s_at	0.009321721	0.276553101	0.783096938	0.876043041
221050_s_at	0.01654405	0.339331718	0.735573657	0.846240522
221051_s_at	-0.02044538	-0.52586257	0.600969307	0.752398431
221052_at	-0.02578865	-0.54361887	0.588767189	0.743298133
221053_s_at	-0.04201837	-0.92934725	0.356523902	0.539675361
221054_s_at	0.023217292	1.080070259	0.28453873	0.462069752
221056_x_at	0.020092223	0.553960524	0.58171489	0.737762192
221057_at	-0.00055129	-0.02602432	0.979326409	0.989634064
221058_s_at	0.104627736	2.617445357	0.011255754	0.038385513
221059_s_at	0.647950045	4.876141342	8.64E-06	9.45E-05
221060_s_at	-0.03207135	-0.47711277	0.635057442	0.777446183
221061_at	0.03200615	1.185124273	0.240754987	0.410837032
221062_at	0.009602474	0.477190013	0.635002768	0.777446183
221063_x_at	-0.16138209	-4.55018289	2.75E-05	0.000249678
221064_s_at	0.069001887	2.119588485	0.038289738	0.103286153
221065_s_at	-0.040267	-0.69695109	0.488590701	0.663005788
221066_at	-0.05484413	-1.60444821	0.113994891	0.240200832
221067_s_at	0.063424035	1.219440137	0.227565574	0.395048784
221068_at	0.034815607	0.570191005	0.570729197	0.729195477
221069_s_at	-0.05775344	-1.81669114	0.074382542	0.173539736
221070_s_at	0.023338401	0.916357827	0.363237228	0.546349361
221071_at	0.21654613	3.367124117	0.001346876	0.006543599
221072_at	-0.0305263	-0.64304323	0.522705849	0.691515298
221073_s_at	0.015465073	0.410408624	0.683003814	0.810511296
221074_at	0.103815915	2.86794978	0.005734769	0.022069947
221075_s_at	-0.01902205	-0.4575617	0.648960347	0.787080575
221076_at	0.008413166	0.462424939	0.645490066	0.784943459
221077_at	0.007681576	0.221357457	0.825584095	0.903209331
221078_s_at	0.098653397	1.264382215	0.211101613	0.376013442
221079_s_at	-0.00323542	-0.13447005	0.893491952	0.942985632
221080_s_at	-0.07762613	-1.26836882	0.209684953	0.374235488
221081_s_at	0.054180236	0.937394581	0.352405296	0.535631121
221082_s_at	-0.52201455	-5.52474191	7.97E-07	1.33E-05
221083_at	-0.02160502	-0.47648567	0.635501368	0.777770001
221084_at	-0.00785288	-0.13601241	0.89227791	0.942356131
221085_at	0.014694202	0.515577272	0.608090545	0.757641914
221086_s_at	0.037266053	1.036550093	0.304206523	0.484087517
221087_s_at	0.125940068	2.595294948	0.011925678	0.040270676
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221089_at	0.025063097	0.844231207	0.401975579	0.58428348
221090_s_at	-0.01266701	-0.31255508	0.755728921	0.859588429
221091_at	-0.00829002	-0.23604923	0.814218032	0.895884393
221092_at	0.036376615	0.859224641	0.393719888	0.576393122
221093_at	-0.04430471	-1.14880678	0.255305991	0.428565781
221094_s_at	-0.06340799	-1.72626141	0.089572658	0.200299272
221095_s_at	-0.00989983	-0.25964319	0.796049576	0.884165407
221096_s_at	0.159468805	4.354745351	5.43E-05	0.000441601
221097_s_at	-0.0211793	-0.4036947	0.687907468	0.813974411
221098_x_at	0.000775309	0.046572455	0.963012432	0.98113172
221099_at	-0.05069294	-1.06023129	0.293392326	0.471953707
221100_at	-0.02349758	-0.48404291	0.630160551	0.774049201
221101_at	-0.00277301	-0.0917855	0.927181698	0.961875684
221102_s_at	-0.05734171	-1.22930725	0.223872722	0.391046655
221103_s_at	0.223700256	3.281055113	0.00174535	0.0081372
221104_s_at	-0.24778375	-4.86900071	8.86E-06	9.65E-05
221105_at	0.066144522	1.952812792	0.055625929	0.138714094
221106_at	-0.0359983	-0.87157125	0.387001258	0.569654838
221107_at	-0.0070333	-0.19745436	0.844155695	0.914372314
221108_at	0.062479132	1.650916654	0.104108585	0.224491984
221109_at	0.027301165	0.682296752	0.497741103	0.670799269
221110_x_at	0.016045838	0.346503843	0.730205954	0.84270245
221111_at	-0.020569	-1.24747273	0.217189438	0.383391095

221112_at	-0.01017432	-0.18790821	0.851598149	0.918571751
221113_s_at	0.087801707	2.087232187	0.041228181	0.109498362
221114_at	-0.34371696	-5.7076519	4.01E-07	7.58E-06
221115_s_at	-0.00733189	-0.18779379	0.851687443	0.918571751
221116_at	0.116042448	3.802255929	0.00034419	0.00208718
221117_at	-0.02881029	-0.94742988	0.347312707	0.530330431
221118_at	-0.0109607	-0.39173083	0.696678873	0.820495235
221119_at	-0.0075852	-0.14799225	0.882857237	0.937346311
221120_at	0.030590799	0.832174484	0.408690935	0.590877823
221121_at	0.010662871	0.27245684	0.786229087	0.878150451
221122_at	0.003313388	0.090125708	0.928494843	0.962658266
221123_x_at	0.39660495	6.138207447	7.80E-08	2.08E-06
221124_s_at	0.017261489	0.401837084	0.689266611	0.814917684
221125_s_at	0.057884491	1.298432957	0.199228282	0.360730478
221126_at	0.00590969	0.191853478	0.848520622	0.916789567
221127_s_at	-0.29435452	-4.63345243	2.05E-05	0.000195534
221128_at	0.023511565	0.690866981	0.492378386	0.666269317
221129_at	0.00795573	0.177687052	0.859581899	0.923494176
221130_s_at	-0.01908567	-0.47511175	0.636474441	0.778432321
221131_at	0.084331337	2.722040058	0.008532256	0.030670278
221132_at	0.04099906	1.046549277	0.299607624	0.478883586
221133_s_at	0.025432891	0.608493958	0.545212781	0.709373364
221134_at	0.041460403	1.048572546	0.298682884	0.477884059
221135_s_at	0.13633166	2.512927227	0.014746778	0.047893539
221136_at	-0.00069141	-0.01360415	0.98919203	0.9949255
221137_at	0.07068787	2.137229842	0.036765882	0.100066462
221138_s_at	-0.01135875	-0.49078192	0.625414641	0.770467807
221139_s_at	0.094497368	2.060835552	0.043768625	0.114926457
221140_s_at	0.027802832	0.794019862	0.430389449	0.611262869
221141_x_at	-0.09378779	-1.77172351	0.081642672	0.186553889
221142_s_at	0.010382765	0.277467419	0.782398309	0.87563409
221143_at	-0.09534764	-2.68822404	0.009338437	0.033023694
221144_at	-0.03522092	-0.95648485	0.342759034	0.52569335
221145_at	0.003344635	0.133359255	0.894366449	0.943580778
221146_at	-0.04768222	-1.05525202	0.295643902	0.474601913
221147_x_at	0.066638546	1.334199932	0.187303111	0.345254762
221148_at	0.027178593	0.594023506	0.554784054	0.717098825
221149_at	-0.03680764	-1.03828059	0.303407196	0.483228481
221150_at	0.026303477	0.497701999	0.620557738	0.767135714
221151_at	0.050519997	2.231510392	0.029488345	0.08395293
221152_at	-0.03387405	-1.21707798	0.228456204	0.395973033
221153_s_at	-0.02469885	-1.37736217	0.173641656	0.327387483
221154_at	-0.03497713	-1.30962419	0.195437287	0.355884906
221155_x_at	0.142095447	2.607543505	0.011550876	0.039245229
221156_x_at	-0.04421514	-1.4268776	0.158924935	0.306810936
221157_s_at	-0.01626914	-0.3413726	0.734044876	0.845143457
221158_at	0.054380201	1.66094503	0.102069375	0.221117935
221159_at	0.094854025	1.424991363	0.159467234	0.307605405
221160_s_at	-0.00544333	-0.13602435	0.892268509	0.942356131
221161_at	0.034105022	0.620217361	0.537520627	0.703531761
221162_at	-0.0302614	-0.62053313	0.537314216	0.703346229
221163_s_at	-0.08764578	-1.35508637	0.180593815	0.336843152
221164_x_at	-0.02418181	-0.68656542	0.495066054	0.668356196
221165_s_at	-0.0023133	-0.06558158	0.947934311	0.973379399
221166_at	0.011279697	0.37881323	0.706196408	0.826778492
221167_s_at	-0.04687547	-0.99542014	0.323627009	0.50566508
221168_at	-0.02310612	-0.800504	0.426654253	0.607881659
221169_s_at	-0.02698067	-0.64582404	0.520915814	0.689821018
221170_at	-0.02827286	-1.24741228	0.217211429	0.383397045
221171_at	0.083857028	1.618229892	0.110986665	0.235483101
221172_at	-0.01265101	-0.24146283	0.810039842	0.893352366
221173_at	0.248796961	4.54298835	2.82E-05	0.00025466
221174_at	0.018633756	0.676952195	0.501101475	0.673500154
221175_at	-0.02879086	-0.55492079	0.581062117	0.737168231
221176_x_at	0.078485097	1.451237817	0.152049282	0.297092505
221177_at	-0.03046455	-0.95705639	0.342472928	0.525453336
221178_at	-0.06159714	-1.69972935	0.0944877	0.20853552
221179_at	-0.03147556	-0.54324606	0.58902217	0.74354156
221180_at	-0.01569308	-0.29260909	0.770855144	0.86883532
221181_at	-0.02280005	-0.57149228	0.569852831	0.728569137
221182_at	0.001188989	0.063415761	0.949651384	0.974172572
221183_at	0.011529835	0.262011032	0.794232292	0.882914947
221184_at	0.089514872	1.747783041	0.085742633	0.193711949
221185_s_at	0.310096286	1.982029383	0.052174906	0.131881731
221186_at	-0.00195091	-0.0469268	0.962731225	0.980994217

221187_s_at	0.04848075	0.919215802	0.361753219	0.544998832
221188_s_at	0.113352618	2.002669099	0.049849124	0.127175308
221189_s_at	0.012987633	0.380574359	0.70489601	0.826123612
221190_s_at	0.129703067	3.006621237	0.003886901	0.01601488
221191_at	0.210857407	3.643967522	0.000571079	0.003205561
221192_x_at	0.166802726	4.071572178	0.000141959	0.000989463
221193_s_at	0.096098366	1.871238487	0.0663098	0.159063795
221194_s_at	-0.0692635	-2.05738854	0.044110181	0.115616222
221195_at	-0.05932124	-2.87943209	0.005555323	0.021492252
221196_x_at	-0.11867465	-2.53709599	0.013862093	0.045536543
221197_s_at	-0.0028772	-0.0785399	0.937666327	0.967475089
221198_at	-0.0176074	-0.24711303	0.805684961	0.890595639
221199_at	-0.03998344	-0.82519103	0.41261173	0.594948974
221200_at	0.002249738	0.077308246	0.93864184	0.96796763
221201_s_at	-0.02596909	-0.79672013	0.428831596	0.609933859
221202_at	0.002910133	0.100070818	0.920629875	0.958253247
221203_s_at	-0.12698229	-2.41991441	0.018647084	0.058188485
221204_s_at	0.003628521	0.079261802	0.937094597	0.96732401
221205_at	-0.06230405	-1.49079485	0.141381978	0.281991511
221206_at	-0.14518809	-3.0416843	0.003516863	0.014687939
221207_s_at	-1.06736387	-6.87062689	4.63E-09	2.62E-07
221208_s_at	0.197631374	3.578390434	0.000702063	0.003804145
221209_s_at	-0.05906368	-1.4097204	0.1639107	0.313981269
221210_s_at	0.553990122	3.89809332	0.000251994	0.001604287
221211_s_at	0.043507613	1.93087755	0.058343439	0.143773985
221212_x_at	0.01735435	0.669706383	0.505676873	0.677327544
221213_s_at	0.173166773	2.719202822	0.00859736	0.030869543
221214_s_at	0.038624804	0.680339137	0.498970517	0.671848347
221215_s_at	-0.0041262	-0.10038518	0.920381395	0.958246408
221216_s_at	-0.05973562	-1.88350334	0.064600296	0.15584974
221217_s_at	-1.37700525	-7.233576	1.13E-09	1.02E-07
221218_s_at	0.043721836	1.286954399	0.203173593	0.365976148
221219_s_at	-0.0443261	-1.08488267	0.282419313	0.459696396
221220_s_at	-0.09507078	-1.81107422	0.075258762	0.175089254
221221_s_at	-0.09190116	-1.757101	0.084127019	0.190853031
221222_s_at	0.006993567	0.179260324	0.858352035	0.9227496
221223_x_at	0.031148278	0.771785237	0.443344713	0.623590416
221224_s_at	0.050010145	1.082158739	0.283617598	0.461088816
221225_at	0.070579611	2.607898062	0.011540188	0.039214878
221226_s_at	-0.00022089	-0.00378956	0.996989254	0.998620403
221227_x_at	-0.21769845	-4.96042591	6.37E-06	7.36E-05
221228_s_at	-0.01037999	-0.32043814	0.749776741	0.855819053
221229_s_at	-0.12813007	-2.14729561	0.035920362	0.098262545
221230_s_at	0.282565595	3.869111454	0.000277021	0.001738853
221231_s_at	-0.00702709	-0.26559454	0.791484187	0.881231141
221232_s_at	-0.10536888	-2.04404006	0.045454707	0.118402363
221233_s_at	-0.01643224	-0.58885754	0.558221309	0.720000771
221234_s_at	0.002579199	0.043165364	0.965716547	0.982512382
221235_s_at	0.092340714	2.784972896	0.007199558	0.026651423
221236_s_at	-0.07589309	-0.53691657	0.593359212	0.746618895
221237_s_at	-0.1391424	-3.06886943	0.003252879	0.013756401
221238_at	0.113954066	2.915379558	0.005026592	0.0198042
221239_s_at	-0.03053118	-0.5895824	0.557738375	0.719647876
221240_s_at	-0.12753877	-2.68582138	0.009398289	0.033201197
221241_s_at	-0.03631505	-0.94849002	0.346777541	0.529816144
221242_at	-0.10350557	-2.15919128	0.034943099	0.09612686
221243_s_at	0.004123005	0.171424131	0.864481208	0.92653131
221244_s_at	-0.08257271	-2.21691335	0.030524609	0.08628753
221245_s_at	0.377447638	6.802432269	6.03E-09	3.15E-07
221246_x_at	0.365854187	6.469126015	2.19E-08	7.89E-07
221247_s_at	0.13193173	3.98983859	0.000186307	0.0012409
221248_s_at	-0.00767293	-0.20286534	0.839943424	0.911842421
221249_s_at	-0.27539808	-5.17233117	2.94E-06	3.89E-05
221250_s_at	-0.03707891	-0.79005349	0.432683849	0.613557972
221251_x_at	-0.13556788	-3.8439094	0.000300712	0.001867104
221252_s_at	-0.01392392	-0.42640021	0.671379474	0.802080463
221253_s_at	0.2043337	3.415782899	0.001161412	0.005770882
221254_s_at	-0.06177037	-1.60868769	0.113062576	0.238697749
221255_s_at	-0.01709674	-0.44953252	0.65470687	0.790793747
221256_s_at	-0.08525379	-1.78123024	0.080060471	0.183820323
221257_x_at	0.089646978	1.34782946	0.182903872	0.339762245
221258_s_at	0.02769486	1.664675179	0.10131924	0.219824238
221259_s_at	-0.11836051	-2.04477656	0.04537961	0.118227825
221260_s_at	-0.25012913	-3.73573189	0.000426378	0.002501262
221261_x_at	-0.17286036	-2.60201801	0.011718607	0.039684625

221262_s_at	-0.10324442	-2.92640282	0.004874053	0.019319838
221263_s_at	-0.02749779	-0.46534975	0.643406801	0.783390638
221264_s_at	0.019530429	0.365399945	0.71612927	0.833752295
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221266_s_at	-0.03359415	-0.74263613	0.460670383	0.639050215
221267_s_at	-0.21304974	-4.27961367	7.03E-05	0.000546876
221268_s_at	-0.2335094	-2.5274829	0.014208055	0.04642392
221269_s_at	-0.02347386	-0.43981336	0.661691066	0.795737281
221270_s_at	0.05555215	1.056692072	0.294991507	0.47389983
221271_at	0.042865751	1.356106912	0.18027074	0.336493335
221272_s_at	0.047793538	0.977235168	0.332472193	0.515020181
221273_s_at	-0.45430481	-6.92156431	3.80E-09	2.28E-07
221274_s_at	0.156513165	3.23219018	0.002018635	0.009180145
221275_s_at	-0.00118797	-0.03940232	0.96870364	0.98416238
221276_s_at	0.492110584	4.694444124	1.65E-05	0.000162646
221277_s_at	-0.06428512	-1.40267932	0.165991443	0.316950696
221278_at	0.017246845	0.380317803	0.705085393	0.826215632
221279_at	-0.31367987	-4.43074137	4.18E-05	0.000354417
221280_s_at	-0.02716206	-0.72529391	0.471159928	0.647574344
221281_at	-0.07929317	-1.44452589	0.153920122	0.299686245
221282_x_at	-0.01454044	-0.31183225	0.756275454	0.859779462
221283_at	-0.01921786	-0.380262	0.70512659	0.826215657
221284_s_at	-0.02736197	-0.82365303	0.413478289	0.595737183
221285_at	-0.09441695	-1.88012553	0.065067339	0.156714244
221286_s_at	0.005876598	0.120481681	0.904513975	0.949423142
221287_at	-0.00236028	-0.06579156	0.947767845	0.973269009
221288_at	-0.28261089	-5.16024295	3.08E-06	4.04E-05
221289_at	-0.21606278	-4.1801641	9.85E-05	0.000727646
221290_s_at	0.145826993	2.396619496	0.01975884	0.060984949
221291_at	0.054778014	1.846440293	0.069883177	0.165492544
221292_at	-0.05224006	-1.7346291	0.088067061	0.197714024
221293_s_at	-0.00810579	-0.18568547	0.853333034	0.919588155
221294_at	-0.0778938	-1.93359637	0.058000583	0.14319755
221295_at	-0.21809506	-5.21176873	2.55E-06	3.45E-05
221296_at	-0.09943819	-2.03593617	0.046288138	0.120162026
221297_at	-0.02337315	-0.46119631	0.646366039	0.785438627
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221299_at	-0.0460634	-1.31879381	0.192371751	0.351951788
221300_at	-0.00629112	-0.14017027	0.88900642	0.940546626
221301_at	-0.00949578	-0.29856202	0.766331018	0.865832385
221302_at	0.052885268	1.663655478	0.101523854	0.220204032
221303_at	-0.02733493	-0.62740189	0.532834378	0.699718303
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221306_at	-0.09277127	-2.29822339	0.025137369	0.074042002
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221310_at	-1.04233335	-8.7441478	3.25E-12	3.45E-09
221311_x_at	-0.01997782	-0.4251949	0.672252855	0.802744666
221312_at	-0.0565345	-1.40531433	0.165210385	0.315794128
221313_at	-0.21649836	-3.50429522	0.000884434	0.004603137
221314_at	-0.04229708	-0.8776123	0.383740206	0.566421735
221315_s_at	0.054357403	2.368101652	0.021200451	0.064582967
221316_at	0.013663196	0.290535524	0.772432906	0.869780081
221317_x_at	-0.04139739	-1.16612728	0.248289881	0.420483947
221318_at	-0.03241465	-0.59646528	0.553163081	0.715665946
221319_at	0.013023034	0.580705874	0.563666661	0.724302646
221320_at	0.012928438	0.315717773	0.753339089	0.858074132
221321_s_at	-1.07868934	-7.92384577	7.72E-11	1.82E-08
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221324_at	0.044665406	0.879371986	0.382793553	0.565491338
221325_at	-0.02695568	-0.9854947	0.328435076	0.510980312
221326_s_at	-0.00956733	-0.40850957	0.684389445	0.81129766
221327_s_at	0.011781623	0.401687705	0.68937595	0.814982276
221328_at	-0.00121735	-0.03663198	0.970903021	0.985267245
221329_at	-0.08560909	-1.594434	0.116221806	0.243755453
221330_at	-0.06553479	-1.06598397	0.290805751	0.46917767
221331_x_at	-0.00566368	-0.10103465	0.919868051	0.957868146
221332_at	-0.02818432	-0.5897964	0.557595837	0.719597998
221333_at	0.010044711	0.150333527	0.881018045	0.936394646
221334_s_at	0.072437357	1.393706266	0.168672579	0.320633992
221335_x_at	0.022159334	0.784617723	0.435840009	0.616459434
221336_at	-0.04502252	-0.80643938	0.423252225	0.604982519

221337_s_at	-0.00965207	-0.24206304	0.809576944	0.893042398
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221341_s_at	-0.01108646	-0.27801596	0.781979255	0.875346697
221342_at	0.054423507	1.294203192	0.200675367	0.362708659
221343_at	-0.01490951	-0.5756708	0.567043185	0.726874946
221344_at	0.013662786	0.316146885	0.753015025	0.857879311
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221346_at	0.002061439	0.0582213	0.953770551	0.976247933
221347_at	-0.00249422	-0.03770353	0.970052285	0.984891851
221348_at	-0.05442383	-1.65930811	0.102399988	0.221620351
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221355_at	0.105134404	3.527169656	0.000823804	0.004335543
221356_x_at	-0.01142869	-0.28673297	0.775328749	0.871312294
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221360_s_at	-0.02776747	-0.62287554	0.535784307	0.702104449
221361_at	0.010110045	0.312325472	0.755902513	0.859599674
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221364_at	-0.0982838	-2.13932665	0.036588331	0.099701584
221365_at	-0.066288	-1.69523859	0.095341161	0.209900845
221366_at	-0.02103609	-0.5480545	0.585737433	0.740929421
221367_at	-0.02287728	-0.71938692	0.474763443	0.650703134
221368_at	0.084036006	2.142891549	0.036288186	0.099089436
221369_at	0.046376392	1.673477542	0.099566927	0.216928051
221370_at	-0.03557718	-0.6932566	0.490888793	0.665054018
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221374_at	-0.01024833	-0.24271004	0.809078029	0.892778511
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221377_s_at	-0.01261808	-0.28726513	0.774923289	0.871065937
221378_at	0.041452425	0.670360929	0.505262632	0.677016177
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221382_at	-0.02453057	-0.43041427	0.668474115	0.800203828
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221385_s_at	-0.00363655	-0.07705734	0.938840577	0.968083223
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221387_at	-0.02276748	-0.40620725	0.686070785	0.812500232
221388_at	-0.0434347	-0.64087486	0.524103892	0.692667705
221389_at	0.035764547	0.86247458	0.391944386	0.574745192
221390_s_at	-0.02284351	-0.3608814	0.719486596	0.835832053
221391_at	0.035425402	1.144928627	0.256896123	0.430587421
221392_at	-0.01651475	-0.32512499	0.746245095	0.853167885
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221403_s_at	-0.01580809	-0.45991396	0.647280849	0.786051729
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221407_at	-0.02261502	-0.42119742	0.675152731	0.80478825
221408_x_at	0.023656792	0.577632341	0.565726591	0.726138018
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221412_at	-0.04323784	-1.17272122	0.245655533	0.417049842
221413_at	-0.03434704	-0.94765363	0.347199709	0.530226762
221414_s_at	0.021496763	0.730141222	0.468214465	0.645247619
221415_s_at	0.043580363	0.986136248	0.328122869	0.510672352
221416_at	0.031342391	0.919982207	0.361355925	0.544476552
221417_x_at	0.043243022	0.748153945	0.457361192	0.63612775
221418_s_at	-0.06730393	-1.3076631	0.196097653	0.356767608
221419_s_at	0.244102135	1.772779008	0.081465731	0.18628122
221420_at	0.006053737	0.251663128	0.80218246	0.888415981
221421_s_at	-0.03490819	-0.7937353	0.430553814	0.61139969
221422_s_at	-0.19750948	-4.37053398	5.14E-05	0.000421898
221423_s_at	-0.30853892	-4.28787506	6.83E-05	0.000533874
221424_s_at	0.005966267	0.171777316	0.864204778	0.926367494
221425_s_at	-0.21400792	-4.38744388	4.85E-05	0.000401186
221426_s_at	0.052328936	1.55475858	0.125391304	0.258200708
221427_s_at	0.162012702	3.282822712	0.001736151	0.008101069
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221429_x_at	-0.01134904	-0.17823865	0.859150662	0.923275017
221430_s_at	-0.12337659	-1.48407356	0.143151722	0.284495587
221431_s_at	-0.02185145	-0.53326222	0.595870029	0.748657291
221432_s_at	0.033835	0.887021845	0.378695272	0.561292379
221433_at	-0.04241564	-0.91802505	0.362371043	0.545594274
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221435_x_at	0.152646619	4.421736823	4.31E-05	0.000363584
221436_s_at	-0.02562346	-0.54369266	0.588716723	0.743288542
221437_s_at	-0.16031897	-4.74159179	1.40E-05	0.000141136
221438_s_at	0.002118109	0.134867914	0.893178753	0.942884184
221439_at	0.014243506	0.472736126	0.638158487	0.779804755
221440_s_at	-0.0124979	-0.63197875	0.529860132	0.697182742
221441_at	0.015297656	0.625945655	0.533782522	0.700489903
221442_at	0.001236969	0.04056809	0.967778206	0.983602292
221443_x_at	-0.00714801	-0.10559752	0.916262537	0.955538568
221444_at	-0.00697387	-0.12512311	0.900854591	0.94713441
221445_at	-0.09047731	-1.68490841	0.097328443	0.213183826
221446_at	0.007984482	0.176019914	0.860885521	0.924221291
221447_s_at	-0.09734916	-2.68898832	0.009319472	0.032966995
221448_s_at	-0.03566573	-0.82568122	0.412335774	0.594592496
221449_s_at	-0.9604857	-6.28714652	4.41E-08	1.33E-06
221450_x_at	-0.01018137	-0.29893684	0.76604643	0.86564215
221451_s_at	-0.02005753	-0.54608215	0.587083728	0.741960409
221452_s_at	-0.31797174	-2.3652212	0.021351165	0.064957541
221453_at	0.038685307	0.918712512	0.36201427	0.545196358
221454_at	-0.03326353	-0.74815131	0.457362769	0.63612775
221455_s_at	0.021756191	0.708355314	0.481534561	0.656782935
221456_at	-0.03357618	-0.88483946	0.379861614	0.562554685
221457_s_at	-0.05183182	-1.15752188	0.251758236	0.424638268
221458_at	0.03758201	0.559705527	0.577814772	0.734838591
221459_at	0.031235894	0.613660997	0.541815599	0.70682378
221460_at	0.017788288	0.388648612	0.698945439	0.821860386
221461_at	-0.03302562	-0.86321928	0.391538245	0.574328057
221462_x_at	0.039390986	1.149846215	0.254880992	0.428141821
221463_at	0.00490602	0.128442897	0.898238541	0.945478623
221464_at	-0.05110274	-0.93384985	0.354215659	0.537368683
221465_at	0.050441828	1.100866392	0.275458895	0.4518533
221466_at	0.006949005	0.162164352	0.871734625	0.930774862
221467_at	-0.09499718	-1.81364059	0.074857351	0.174391405
221468_at	0.022197639	0.721837631	0.473266524	0.649268732
221469_at	-0.05888089	-1.21982902	0.227419192	0.394895428
221470_s_at	0.00015412	0.00499397	0.996032377	0.998042218
221471_at	-0.20740758	-2.7685923	0.007526653	0.027645178
221472_at	0.085106666	2.189488855	0.032558542	0.090893021
221473_x_at	-0.10118222	-1.60005272	0.11496806	0.241761283
221474_at	-0.04321382	-1.31132864	0.194864702	0.355071543
221475_s_at	-0.14187368	-2.40159716	0.01951641	0.060404768
221476_s_at	-0.24841687	-5.83221452	2.50E-07	5.16E-06
221477_s_at	0.101558416	0.669317737	0.505922921	0.677533796
221478_at	-0.04632818	-0.49639738	0.621472106	0.767536169
221479_s_at	0.116205653	1.949402267	0.056041215	0.139477307
221480_at	-0.13904142	-2.76637928	0.007571876	0.027776804
221481_x_at	0.145503167	3.072975731	0.003214652	0.013616645
221482_s_at	-1.02439572	-7.33093736	7.74E-10	7.93E-08
221483_s_at	-0.14103676	-2.58818798	0.012148186	0.040895356
221484_at	-0.11518988	-1.71857929	0.09097356	0.202580485
221485_at	-0.08855448	-1.45954422	0.149758653	0.293862562
221486_at	0.208866446	4.709161636	1.57E-05	0.000156182

221487_s_at	0.05267548	1.016350951	0.313642682	0.494737163
221488_s_at	-0.21098319	-3.03882721	0.003545739	0.014796094
221489_s_at	-0.012828	-0.35609969	0.723045501	0.838099194
221490_at	0.063160368	2.096641748	0.040354081	0.107619603
221491_x_at	0.036454315	0.816887098	0.417303542	0.599682633
221492_s_at	-0.00580296	-0.07038016	0.944130852	0.971186703
221493_at	-0.67695323	-5.38106048	1.36E-06	2.05E-05
221494_x_at	-0.12172498	-2.65504658	0.01019657	0.035430346
221495_s_at	-0.28515047	-4.67208606	1.79E-05	0.000173702
221496_s_at	0.821050394	7.607946336	2.63E-10	3.88E-08
221497_x_at	-0.01999113	-0.4740596	0.637220055	0.778977508
221498_at	-0.22751148	-5.25374037	2.18E-06	3.04E-05
221499_s_at	0.141738204	2.038962631	0.045975355	0.119551438
221500_s_at	0.316744393	4.51580033	3.10E-05	0.000276021
221501_x_at	0.116446013	2.296079432	0.025267812	0.07433314
221502_at	-0.04823379	-0.89785989	0.372936601	0.556029071
221503_s_at	-0.0118546	-0.20346322	0.83947828	0.911470854
221504_s_at	-0.72378622	-6.30442165	4.12E-08	1.27E-06
221505_at	0.164387321	2.427569319	0.018294198	0.057317118
221506_s_at	-0.02539474	-0.54952705	0.584733251	0.740245827
221507_at	-0.06577549	-1.5393929	0.129094323	0.263776852
221508_at	0.030473869	1.381706516	0.172310028	0.325569172
221509_at	0.092185692	1.180236365	0.242677741	0.413344777
221510_s_at	-0.00831685	-0.25405382	0.800343819	0.88710513
221511_x_at	-0.02819085	-0.55068109	0.583946849	0.739675496
221512_at	0.102197957	2.399831782	0.019602084	0.060588998
221513_s_at	-0.06931694	-1.95835172	0.054957078	0.137407211
221514_at	-0.00100909	-0.02775918	0.977948596	0.988805552
221515_s_at	-0.32249975	-4.83807063	9.91E-06	0.000106001
221516_s_at	-0.0644732	-1.79604989	0.077645069	0.179389652
221517_s_at	0.039467389	0.786848532	0.434543093	0.615231857
221518_s_at	0.439488427	6.498496849	1.95E-08	7.26E-07
221519_at	0.312345573	5.520327355	8.10E-07	1.35E-05
221520_s_at	0.025406091	0.688098354	0.494107338	0.667614671
221521_s_at	0.073397763	1.689676231	0.096407045	0.211746789
221522_at	0.18648057	2.601363551	0.01173862	0.039737991
221523_s_at	-0.33277035	-3.37127463	0.001330023	0.006478625
221524_s_at	-0.00431311	-0.06842079	0.945683737	0.972044562
221525_at	-0.09962048	-1.95054738	0.055901485	0.139240147
221526_x_at	0.140637429	2.2251783	0.029933996	0.084994292
221527_s_at	0.363880904	4.628233436	2.09E-05	0.000198537
221528_s_at	-0.15305137	-2.71655525	0.008658522	0.031036788
221529_s_at	-0.01826983	-0.41687649	0.67829281	0.807174945
221530_s_at	0.402667012	3.236501371	0.001992992	0.009087003
221531_at	-0.14369378	-1.81612907	0.074469836	0.173678752
221532_s_at	-0.07478994	-0.69674731	0.488717306	0.663125394
221533_at	-0.12175583	-2.73095735	0.008330569	0.030074348
221534_at	0.001132693	0.043409374	0.965522869	0.982437489
221535_at	-0.04835456	-0.87956073	0.3826921	0.565378841
221536_s_at	0.097927953	1.339133778	0.185701434	0.343452735
221537_at	0.009319552	0.209335739	0.834912608	0.908942665
221538_s_at	0.244561828	3.486879859	0.000933415	0.004812111
221539_at	0.080417346	1.641659091	0.106020407	0.227549538
221540_x_at	0.121353785	1.651411442	0.1040072	0.224338309
221541_at	0.20187513	2.640709996	0.010589193	0.036506633
221542_s_at	0.342574547	4.163982791	0.000104073	0.000762124
221543_s_at	0.707225937	5.967578588	1.50E-07	3.44E-06
221544_s_at	-0.00635581	-0.12544482	0.900601029	0.946961726
221545_x_at	0.137479718	3.432353378	0.001103977	0.005529413
221546_at	-0.0255127	-0.50676138	0.614224937	0.762356724
221547_at	-0.11110985	-1.56701511	0.122498861	0.253553125
221548_s_at	0.184067184	3.569721427	0.000721385	0.003890917
221549_at	-0.07327204	-1.64841727	0.104621954	0.225327184
221550_at	-0.04975991	-2.13897795	0.036617806	0.099741712
221551_x_at	0.021341431	0.585937154	0.560169122	0.721638373
221552_at	-0.03395362	-0.58874554	0.55829595	0.720076264
221553_at	0.293959242	3.755253261	0.000400489	0.002373829
221554_at	0.090818411	2.836530369	0.006253556	0.023716849
221555_x_at	0.42422565	8.754020219	3.13E-12	3.45E-09
221556_at	0.373202825	4.546476759	2.79E-05	0.00025238
221557_s_at	-0.04982513	-1.15278208	0.253683321	0.426720766
221558_s_at	0.514984342	6.529526195	1.73E-08	6.64E-07
221559_s_at	0.131033254	2.265424697	0.027199713	0.078710798
221560_at	-0.27620368	-5.36357016	1.45E-06	2.17E-05
221561_at	0.06972545	2.354539263	0.021918464	0.066353721

221562_s_at	-0.20993995	-4.81884628	1.06E-05	0.000112093
221563_at	0.234468631	3.279376443	0.00175413	0.008169608
221564_at	0.222044904	4.05407601	0.000150498	0.001036694
221565_s_at	0.05288331	1.303203392	0.197605625	0.358591465
221566_s_at	0.137709956	3.658891578	0.000544714	0.003079617
221567_at	0.150497038	3.704928448	0.000470515	0.00272105
221568_s_at	0.136072769	2.243697587	0.028647061	0.082075418
221569_at	-0.0449054	-0.68659813	0.495045587	0.668356196
221570_s_at	-0.05649434	-0.78746677	0.434184077	0.614924412
221571_at	0.271508151	5.171984117	2.95E-06	3.89E-05
221572_s_at	0.086434536	1.645443976	0.105235349	0.226290265
221573_at	0.006324792	0.203974784	0.839080337	0.911149462
221575_at	-0.02002255	-0.57953226	0.5644528	0.724962627
221576_at	0.036900849	1.348465531	0.1827005	0.339563632
221577_x_at	-0.00431592	-0.09407443	0.925371139	0.960860757
221578_at	0.168479796	2.914790775	0.005034863	0.019828877
221579_s_at	-0.01368886	-0.2891925	0.773455323	0.870302912
221580_s_at	-0.03100096	-0.4663075	0.642725244	0.78292457
221581_s_at	0.211014047	3.063474873	0.003303744	0.013934589
221582_at	-0.13991812	-3.69043788	0.00049276	0.002829917
221583_s_at	-0.18985088	-3.95442589	0.000209426	0.001369973
221584_s_at	0.034685699	0.513847865	0.609291715	0.758508784
221585_at	-0.43903705	-5.4254122	1.15E-06	1.79E-05
221586_s_at	-0.03992011	-1.53527904	0.130100382	0.265414995
221587_s_at	0.068340932	2.007371177	0.049331919	0.126151063
221588_x_at	0.350808514	5.326598378	1.67E-06	2.44E-05
221589_s_at	0.470177596	4.429092866	4.20E-05	0.000356179
221590_s_at	0.202827478	2.29601734	0.025271599	0.074339387
221591_s_at	-0.01963607	-0.42040601	0.675727429	0.805175688
221592_at	-0.05764619	-1.48905989	0.141837142	0.282662335
221593_s_at	0.069612545	1.459783415	0.149693092	0.293759712
221594_at	-0.03585685	-0.72638026	0.4704989	0.64706683
221595_at	0.161355723	4.060545636	0.000147284	0.001019268
221596_s_at	0.054228115	0.629011906	0.531787132	0.69889521
221597_s_at	-0.08167002	-1.609898	0.112797545	0.238329609
221598_s_at	-0.09934982	-2.39928201	0.019628833	0.060663287
221599_at	0.26218802	5.727490437	3.72E-07	7.12E-06
221600_s_at	0.038898119	0.910462159	0.36631089	0.549557026
221601_s_at	-0.00573127	-0.14473549	0.885416651	0.938609221
221602_s_at	0.022618083	0.577266021	0.565972351	0.726308974
221603_at	0.007848125	0.203234993	0.839655834	0.91160038
221604_s_at	-0.13711434	-2.56403139	0.012932988	0.043011248
221605_s_at	0.108878371	2.442322013	0.017630981	0.055598834
221606_s_at	0.213203755	3.930453051	0.000226619	0.001467195
221607_x_at	-0.08954991	-1.33719135	0.186330762	0.344068687
221608_at	-0.00769711	-0.22008191	0.826572713	0.903808343
221609_s_at	-0.20932173	-4.63167697	2.07E-05	0.000196547
221610_s_at	-0.0195238	-0.54098877	0.59056717	0.744594126
221611_s_at	0.002312892	0.058492142	0.953555744	0.976117486
221612_at	0.006820588	0.159510894	0.873815214	0.932160631
221613_s_at	0.198185678	2.884936255	0.005471159	0.021218435
221614_s_at	0.093516772	2.678126738	0.009592338	0.033732062
221615_at	-0.06941116	-2.04336326	0.045523812	0.118540791
221616_s_at	0.150299317	3.838210572	0.000306333	0.001896207
221617_at	0.044003707	1.592418138	0.116674297	0.244475019
221618_s_at	-0.22931886	-2.9063491	0.005154841	0.020210559
221619_s_at	-0.17597074	-3.14546464	0.002605282	0.011393998
221620_s_at	-0.33850603	-6.13841327	7.80E-08	2.08E-06
221621_at	-0.00579003	-0.22224231	0.824898455	0.902783851
221622_s_at	-0.30244029	-4.30283668	6.49E-05	0.000511601
221623_at	0.358719591	4.835115756	1.00E-05	0.000106998
221624_at	-0.06106472	-1.25012191	0.216227203	0.382254949
221625_at	0.010969348	0.352429667	0.72578119	0.839828155
221626_at	0.039262287	1.293018162	0.201082196	0.363238217
221627_at	-0.00298989	-0.06650948	0.947198739	0.972863422
221628_s_at	-0.19819439	-3.73311461	0.000429969	0.002519491
221629_x_at	0.03926568	0.977344896	0.332418345	0.514954616
221630_s_at	-0.01005786	-0.38191887	0.703903833	0.825453809
221631_at	-0.44065819	-6.33628568	3.65E-08	1.16E-06
221632_s_at	0.055494619	1.671283112	0.100001442	0.217627095
221633_at	0.020436893	0.537034503	0.593278267	0.746544487
221634_at	0.050779151	1.226411834	0.224951771	0.392195699
221636_s_at	0.123718589	2.152463548	0.035492902	0.097332398
221637_s_at	0.060901193	1.419547731	0.161040352	0.30978416
221638_s_at	-0.18966074	-3.14349571	0.002620295	0.011450692



221639_x_at	0.008553847	0.361034267	0.719372919	0.835765169
221640_s_at	0.334258995	6.207376624	5.99E-08	1.70E-06
221641_s_at	0.198864003	3.516357756	0.000851952	0.004456393
221642_at	0.023744954	0.910789889	0.366139595	0.549446771
221643_s_at	-0.13918277	-1.61774556	0.111091283	0.235649134
221644_s_at	-0.02496381	-0.6551689	0.514924248	0.68529807
221645_s_at	0.064937971	0.640412268	0.524402401	0.692939273
221646_s_at	0.360958176	2.302681286	0.024868054	0.073408393
221647_s_at	-0.00759436	-0.27450942	0.784659166	0.877138256
221648_s_at	0.023188056	0.806473929	0.423232469	0.604973629
221649_s_at	-0.04017175	-0.70965353	0.480734935	0.65597062
221650_s_at	0.103320411	2.334017947	0.023046178	0.069076375
221651_x_at	0.06204881	1.285420478	0.20370521	0.366638203
221652_s_at	0.057076886	0.718832106	0.475102697	0.651060667
221653_x_at	0.200118304	2.712296823	0.008757735	0.031307046
221654_s_at	0.224231588	3.825702591	0.000319025	0.001959843
221655_x_at	0.000595826	0.010953107	0.991298086	0.99594751
221656_s_at	0.253339964	5.311153386	1.76E-06	2.56E-05
221657_s_at	-0.13747852	-3.52957597	0.00081766	0.00430727
221658_s_at	0.048027744	1.123343473	0.265875389	0.441117402
221659_s_at	-0.0078299	-0.21865451	0.827679358	0.904419762
221660_at	-0.09080936	-1.44292901	0.154367857	0.300366239
221661_at	0.016761122	0.625310435	0.534196381	0.700825006
221662_s_at	0.012397964	0.258397524	0.797006062	0.884831949
221663_x_at	-0.20222925	-4.52587326	3.00E-05	0.000268254
221664_s_at	0.111984195	2.630366358	0.010880976	0.03731527
221665_s_at	0.00718253	0.187724504	0.851741509	0.918586056
221666_s_at	0.139580275	3.31331065	0.001584495	0.007501508
221667_s_at	0.817643744	6.43767661	2.47E-08	8.57E-07
221668_s_at	0.154899274	3.151649543	0.002558645	0.011216379
221669_s_at	-0.09239825	-1.93746918	0.057515169	0.142282072
221670_s_at	0.002005245	0.046699294	0.962911771	0.981101794
221671_x_at	0.031591004	0.686058229	0.495383484	0.668529114
221672_s_at	-0.16993835	-3.75671227	0.000398616	0.002365864
221673_s_at	-0.00182076	-0.04405928	0.965007031	0.98212589
221674_s_at	0.018637384	0.676975926	0.501086527	0.673500154
221675_s_at	0.245504548	3.298068968	0.001658677	0.007795474
221676_s_at	0.183566196	2.409390753	0.019142186	0.059488393
221677_s_at	0.063565185	1.530832078	0.131194915	0.267050607
221678_at	-0.06269017	-1.34393787	0.184151881	0.341356942
221679_s_at	-0.16501094	-2.19519353	0.032125906	0.090000062
221680_s_at	-0.05548772	-0.93114782	0.355599683	0.538672712
221681_s_at	0.06603132	1.385711888	0.171089257	0.323979583
221682_s_at	-0.01565655	-0.58706713	0.559415058	0.721041062
221683_s_at	0.021585105	0.873431444	0.385995253	0.568679738
221684_s_at	0.004335539	0.09896993	0.921500122	0.958834365
221685_s_at	-0.00953429	-0.32094372	0.749395512	0.855544083
221686_s_at	0.003224417	0.07590853	0.939750582	0.968462955
221687_s_at	0.06040958	1.084974354	0.282379044	0.459668804
221688_s_at	-0.19157362	-3.54951979	0.000768397	0.004099462
221689_s_at	-0.05973438	-0.88211783	0.381319315	0.564106953
221690_s_at	-0.00859127	-0.22698463	0.821226149	0.900602141
221691_x_at	-0.03111926	-0.50979678	0.612109648	0.76072424
221692_s_at	-0.28234517	-5.09270904	3.94E-06	4.96E-05
221693_s_at	-0.08237537	-2.76602457	0.007579148	0.027798711
221695_s_at	-0.07990663	-1.77694139	0.08077107	0.185062065
221696_s_at	-0.13505722	-4.16715614	0.000102964	0.000755733
221697_at	0.046655495	1.45402611	0.151277332	0.296088575
221698_s_at	0.160769697	2.682171455	0.009489884	0.03344546
221699_s_at	0.012597015	0.176121733	0.860805893	0.92420438
221700_s_at	-0.01097718	-0.26290361	0.793547547	0.882461046
221701_s_at	-0.01956689	-0.43758141	0.663299253	0.796822636
221702_s_at	-0.22495334	-2.71193617	0.008766185	0.031334747
221703_at	0.001124667	0.050539622	0.959864351	0.979463377
221704_s_at	0.231886079	4.328541484	5.94E-05	0.000475463
221705_s_at	0.089236189	2.883827767	0.005488013	0.021270514
221706_s_at	-0.01717015	-0.45801787	0.648634502	0.786878181
221707_s_at	-0.03115177	-0.79046928	0.432442991	0.613276209
221708_s_at	0.056200258	1.65432367	0.103412096	0.223296265
221709_s_at	-0.00045668	-0.00900992	0.99284184	0.996856236
221710_x_at	0.065358371	1.621293615	0.110326734	0.23446136
221711_s_at	-0.17694165	-3.60426681	0.000647278	0.003558197
221712_s_at	-0.08879291	-2.47613797	0.016191633	0.051825284
221713_s_at	-0.00110905	-0.01350475	0.989270996	0.9949255
221714_s_at	-0.02288571	-0.68667624	0.494996714	0.668356196

221715_at	0.04152032	1.863371492	0.067426322	0.161136687
221716_s_at	-0.02427803	-0.49124832	0.625086771	0.770249183
221717_at	0.021816168	0.583178771	0.562011982	0.723149528
221718_s_at	0.159310154	2.521791694	0.014416536	0.046995175
221719_s_at	-0.0484372	-0.92938945	0.356502222	0.539675361
221720_s_at	-0.01885097	-0.66517804	0.508547728	0.679677592
221721_s_at	-0.0266423	-1.15445487	0.253002716	0.425979407
221722_x_at	-0.11470536	-3.00143469	0.003944622	0.016210855
221723_s_at	-0.03656586	-0.80989607	0.421278454	0.603214157
221724_s_at	0.018229235	0.727087543	0.470068811	0.646755545
221725_at	0.449548011	7.840353759	1.07E-10	2.18E-08
221726_at	-0.13714214	-2.81698888	0.006597727	0.024786956
221727_at	-0.72818774	-6.19581918	6.26E-08	1.75E-06
221728_x_at	0.08807094	0.345191753	0.731186935	0.843211846
221729_at	0.136618128	2.861445116	0.005838788	0.022389285
221730_at	0.058369404	1.616263356	0.111411942	0.236183593
221731_x_at	1.099814543	8.778243355	2.85E-12	3.44E-09
221732_at	0.041107576	1.076312194	0.286201463	0.464094763
221733_s_at	-0.00736611	-0.19239726	0.848096629	0.916464398
221734_at	0.170178366	4.282609164	6.95E-05	0.000542343
221735_at	0.021631575	0.521213623	0.60418332	0.754702123
221736_at	-0.07768756	-1.3566429	0.180101238	0.336274137
221737_at	0.303034164	4.567792697	2.59E-05	0.000237606
221738_at	-0.02971553	-1.01133369	0.316016846	0.49723366
221739_at	0.023702399	0.712688983	0.478868176	0.654362396
221740_x_at	0.140763352	4.184397481	9.71E-05	0.000718486
221741_s_at	0.163916694	2.64843112	0.01037606	0.03592554
221742_at	-0.12240673	-2.67897218	0.00957084	0.033668403
221743_at	-0.19667613	-3.849687	0.000295115	0.001836945
221744_at	0.007135739	0.257549189	0.797657637	0.885351044
221745_at	0.190917496	4.078562578	0.00013868	0.00097039
221746_at	-0.08566014	-2.0187978	0.048094259	0.123729485
221747_at	0.603296683	10.86099701	1.17E-15	2.62E-11
221748_s_at	0.944799097	10.45696435	5.13E-15	7.65E-11
221749_at	-0.04131928	-0.65747134	0.513453668	0.684086472
221750_at	0.040470116	0.591280236	0.55660801	0.71879118
221751_at	-0.07031718	-1.16929178	0.247023109	0.418751206
221752_at	0.034084904	0.813437494	0.419262052	0.601549316
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221754_s_at	0.086426904	1.851866545	0.069087702	0.164124147
221755_at	0.12650069	3.118627563	0.002817028	0.012185309
221756_at	0.188106769	4.217430567	8.68E-05	0.00065417
221757_at	0.010027914	0.227532567	0.820802097	0.90043317
221758_at	-0.08555042	-1.31782948	0.192692425	0.352278894
221759_at	0.066741983	1.518971549	0.134149981	0.271340835
221760_at	-0.80243144	-6.10818476	8.75E-08	2.27E-06
221761_at	-0.00277545	-0.02804958	0.97771797	0.988756034
221762_s_at	0.04934526	1.406625008	0.164822937	0.315228804
221763_at	0.08042093	1.303295073	0.197574538	0.358575227
221764_at	-0.18387534	-4.53371909	2.92E-05	0.000261903
221765_at	-0.03602866	-1.23773027	0.220755268	0.387659675
221766_s_at	0.241991832	5.281250327	1.97E-06	2.80E-05
221767_x_at	-0.03492672	-0.84787542	0.399959263	0.582379676
221768_at	0.195980971	2.672044693	0.009748304	0.034189062
221769_at	0.102234697	2.872106322	0.0056692	0.021843943
221770_at	-0.2376565	-6.02274336	1.21E-07	2.94E-06
221771_s_at	0.034309022	0.452889848	0.652301432	0.789241103
221772_s_at	-0.11918287	-3.530736	0.000814715	0.004295803
221773_at	0.325820151	3.2417728	0.001962054	0.008965149
221774_x_at	0.104224091	2.686780019	0.009374367	0.033129781
221775_x_at	0.057285329	1.151254237	0.254306094	0.427497478
221776_s_at	0.199584975	2.731818073	0.008311335	0.030023454
221777_at	-0.15331517	-4.16849198	0.0001025	0.000753073
221778_at	-0.00514565	-0.11058287	0.912325216	0.953657784
221779_at	0.051551778	1.441348704	0.154811944	0.301029212
221780_s_at	0.047966098	1.013098078	0.315180562	0.496459651
221781_s_at	0.040417782	0.553910118	0.581749165	0.737784724
221782_at	0.086470809	1.34493772	0.183830621	0.340987719
221783_at	-0.11343076	-2.19133727	0.032417803	0.090618993
221784_at	-0.05568986	-1.20317118	0.23375128	0.402535321
221785_at	-0.09243307	-1.93487626	0.057839777	0.142895263
221786_at	-0.13131945	-1.40541363	0.165181008	0.31575148
221787_at	-0.15342233	-3.10717358	0.00291222	0.012515909
221788_at	0.060330129	1.342465122	0.184625868	0.341991094
221789_x_at	-0.02469698	-0.75412308	0.453796799	0.633076405

221790_s_at	0.209342918	3.127895935	0.002742141	0.011909795
221791_s_at	-0.06434906	-1.43228959	0.157376911	0.304651489
221792_at	-0.43182507	-5.96251059	1.53E-07	3.50E-06
221793_at	0.018730279	0.539719175	0.591436984	0.745251769
221794_at	0.133990241	3.093063957	0.003033622	0.012966587
221795_at	0.468490654	5.440147603	1.09E-06	1.72E-05
221796_at	0.50779466	5.048071544	4.64E-06	5.67E-05
221797_at	0.017356098	0.503718729	0.616348595	0.764058898
221798_x_at	-0.06259997	-1.71089144	0.092393548	0.205033127
221799_at	0.09546428	2.470001959	0.01644467	0.052458615
221800_s_at	0.115288798	2.589238025	0.012115075	0.040802332
221801_x_at	-0.51850746	-5.92577484	1.75E-07	3.90E-06
221802_s_at	0.509033421	5.236127712	2.33E-06	3.21E-05
221803_s_at	-0.04345701	-1.15276253	0.253691282	0.426720766
221804_s_at	0.002791171	0.068051443	0.945976486	0.972144246
221805_at	-1.90952321	-6.77756823	6.64E-09	3.37E-07
221806_s_at	0.215272634	4.906191747	7.75E-06	8.65E-05
221807_s_at	0.03319567	0.922387781	0.360110733	0.543278048
221808_at	0.027350858	0.400382546	0.690331555	0.815650488
221809_at	0.027326623	0.979863635	0.331183891	0.513718953
221810_at	-0.47624374	-8.36782782	1.38E-11	6.37E-09
221811_at	0.016564101	0.403802075	0.687828939	0.813928483
221812_at	0.046706409	1.19428688	0.237180402	0.40655339
221813_at	0.028822495	0.597676012	0.552360224	0.714813468
221814_at	0.060160955	0.888759351	0.377768307	0.560308681
221815_at	-0.04373241	-0.81279938	0.419624947	0.60179951
221816_s_at	0.43994419	5.670484928	4.61E-07	8.48E-06
221817_at	-0.00117148	-0.03345173	0.973428109	0.986540185
221818_at	-0.01109033	-0.39550631	0.693906289	0.818506805
221819_at	0.080916654	2.758198033	0.00774124	0.028295699
221820_s_at	0.047095161	1.216881902	0.228530246	0.396046753
221821_s_at	0.146856599	3.380837186	0.001291951	0.006318655
221822_at	0.139000568	3.080636145	0.003144459	0.013361109
221823_at	0.02390324	0.436969407	0.663740495	0.797052159
221824_s_at	0.523079508	7.831919242	1.10E-10	2.22E-08
221825_at	-0.29225684	-4.56437909	2.62E-05	0.000239712
221826_at	-0.04651352	-1.01100088	0.316174757	0.49737706
221827_at	0.104787122	2.235622116	0.029202106	0.083323791
221828_s_at	0.200470069	3.056503191	0.00337058	0.014175023
221829_s_at	0.597233053	6.429482243	2.55E-08	8.79E-07
221830_at	-0.08946283	-1.76955744	0.082006786	0.187062771
221831_at	-0.14269343	-3.91022812	0.000242173	0.001552605
221832_s_at	-0.14363362	-3.08316401	0.003121612	0.013280445
221833_at	0.13191996	1.484540178	0.1430283	0.284322496
221834_at	0.026612399	0.409612932	0.683584253	0.810859342
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221836_s_at	-0.04883598	-1.17879508	0.243246807	0.414061561
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221838_at	-0.08875662	-1.79102413	0.078457287	0.180836156
221839_s_at	0.076537567	2.411891931	0.019023458	0.05919351
221840_at	-0.1196213	-1.5448622	0.127766395	0.261764726
221841_s_at	0.486613646	2.736632038	0.008204509	0.02970441
221842_s_at	0.063673104	1.450675262	0.1522054	0.297293114
221843_s_at	0.051082063	1.381696747	0.172313013	0.325569172
221844_x_at	-0.05755908	-1.21158469	0.230537234	0.398683205
221845_s_at	0.026139549	0.698222358	0.487801307	0.662115532
221846_s_at	0.125972336	3.636545269	0.000584641	0.003268957
221847_at	-0.35573509	-5.45748733	1.02E-06	1.63E-05
221848_at	-0.1178025	-2.90358334	0.005194723	0.02032769
221849_s_at	0.094263609	2.660521819	0.010050165	0.035041503
221850_x_at	0.017401518	0.553475519	0.582044724	0.737975723
221851_at	-0.02728943	-0.73927242	0.46269441	0.640605284
221852_at	0.044012723	1.122086675	0.266404955	0.441672673
221853_s_at	-0.4836997	-5.74602731	3.47E-07	6.74E-06
221854_at	-0.07015692	-1.71974738	0.09075939	0.202174084
221855_at	-0.09181534	-2.84083156	0.006180062	0.02348434
221856_s_at	0.249910513	6.267063847	4.76E-08	1.41E-06
221857_s_at	0.149985404	2.730853588	0.00833289	0.03007701
221858_at	0.107860539	1.22880995	0.224057782	0.3912049
221859_at	-0.01075033	-0.25167044	0.802176836	0.888415981
221860_at	0.25034742	3.80479713	0.000341373	0.00207263
221861_at	-0.2649612	-4.74288976	1.39E-05	0.000140636
221862_at	0.056541175	1.19882017	0.235426132	0.404430532
221863_at	-0.08149299	-1.41549002	0.162220765	0.311411147
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221867_at	0.077405106	1.800033339	0.077006301	0.178227117
221868_at	0.543170106	5.459035897	1.02E-06	1.62E-05
221869_at	-0.10831219	-3.71028926	0.000462532	0.002682751
221870_at	0.1411625	3.111639686	0.00287475	0.012381217
221871_s_at	-0.0535267	-1.36979985	0.175978452	0.330566114
221872_at	0.006755307	0.215250781	0.830319637	0.906017022
221873_at	0.18751635	3.753235562	0.000403094	0.002387437
221874_at	-0.38744162	-4.90509023	7.78E-06	8.67E-05
221875_x_at	0.142621944	1.796197264	0.077621359	0.179353416
221876_at	0.038136673	1.068927581	0.289488322	0.467727562
221877_at	0.032800268	0.85076005	0.398367647	0.580686461
221878_at	0.115156306	2.815594371	0.006622944	0.02486497
221879_at	0.237589849	4.595149084	2.35E-05	0.000218507
221880_s_at	-0.00850383	-0.24581596	0.806684135	0.891227565
221881_s_at	-0.03860283	-0.6365256	0.526913972	0.694984041
221882_s_at	-0.17195312	-3.61545958	0.000624866	0.003455397
221883_at	0.020265007	0.547128411	0.586369384	0.741414035
221884_at	0.27774378	3.593792017	0.000668945	0.003655721
221885_at	0.22312958	4.550752331	2.75E-05	0.00024923
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221887_s_at	0.121584445	2.772194573	0.00745357	0.027421382
221888_at	0.136283723	3.055717672	0.00337819	0.014200383
221889_at	-0.27460301	-4.40143915	4.62E-05	0.000385404
221890_at	-0.0602263	-1.81018843	0.075397728	0.175357787
221891_x_at	-0.10072537	-1.04021231	0.302516617	0.482121867
221892_at	0.039893372	1.107699129	0.272520385	0.44851707
221893_s_at	-0.16120853	-2.60399655	0.011658294	0.039532053
221894_at	-0.01557949	-0.44522379	0.657799349	0.792985807
221895_at	-0.05264857	-1.03262871	0.306023136	0.486078882
221896_s_at	-0.1891962	-2.56827116	0.012792	0.042641765
221897_at	0.102385301	2.247212833	0.028408375	0.081532694
221898_at	0.257317062	3.030401457	0.00363219	0.01509764
221899_at	0.49159407	6.168960854	6.94E-08	1.90E-06
221900_at	0.114109297	2.199789826	0.031781013	0.089190393
221901_at	-0.11430033	-1.97327653	0.053188982	0.133869573
221902_at	-0.04643355	-1.02820755	0.308080105	0.488494858
221903_s_at	-0.20722062	-2.43377899	0.018012355	0.056634879
221904_at	-0.40398904	-4.98836667	5.76E-06	6.75E-05
221905_at	-0.11147309	-2.05127561	0.044721572	0.116944387
221906_at	0.127830997	3.517863401	0.000847978	0.004440283
221907_at	0.014682187	0.455945489	0.650115366	0.788037861
221908_at	-0.44234776	-7.02623356	2.53E-09	1.71E-07
221909_at	-0.44657091	-6.31194899	4.01E-08	1.25E-06
221910_at	-0.16934679	-3.68856233	0.000495711	0.002844674
221911_at	-0.52739292	-4.47114163	3.63E-05	0.000315291
221912_s_at	-0.03957205	-0.80700535	0.422928677	0.604800566
221913_at	-0.00927211	-0.27714025	0.782648275	0.875774135
221914_at	-0.71109314	-6.52120444	1.79E-08	6.81E-07
221915_s_at	-0.03606575	-0.85907909	0.393799524	0.57644389
221916_at	-1.13661261	-6.31253919	4.00E-08	1.24E-06
221917_s_at	0.001734988	0.035461577	0.971832274	0.985727566
221918_at	-0.3330331	-4.49886918	3.29E-05	0.000290015
221919_at	0.145881783	2.68097919	0.00951998	0.033522449
221920_s_at	-0.10210743	-1.71376404	0.09186084	0.204129109
221921_s_at	-0.18643872	-4.54612951	2.79E-05	0.000252585
221922_at	0.220988384	2.620939479	0.011153263	0.038099948
221923_s_at	-0.10601739	-2.39196975	0.019987731	0.061546556
221924_at	-0.0645088	-1.57866863	0.119798552	0.249175636
221925_s_at	0.099983754	2.180899004	0.033219643	0.092395668
221926_s_at	0.086668529	2.134436297	0.0370036	0.100546791
221927_s_at	0.069917286	1.469265002	0.147112376	0.29013487
221928_at	0.412195075	6.438124628	2.47E-08	8.57E-07
221929_at	-0.0792764	-1.63529843	0.107350456	0.229731209
221930_at	-0.03025007	-0.85882775	0.393937056	0.576614106
221931_s_at	-0.44465958	-3.93098332	0.000226224	0.001465277
221932_s_at	-0.22723983	-6.65324903	1.07E-08	4.72E-07
221933_at	-0.53419308	-5.69904961	4.14E-07	7.77E-06
221934_s_at	0.011758059	0.203684873	0.839305853	0.911350062
221935_s_at	0.145764412	3.336566978	0.001477315	0.007078819
221936_x_at	-0.03362593	-0.88949801	0.377374667	0.560012102
221937_at	0.100140427	3.002614794	0.003931419	0.016164028
221938_x_at	0.078970791	1.990663389	0.051190893	0.129849786
221939_at	0.109857394	3.366115679	0.001351001	0.006560075

221940_at	-0.01212141	-0.42409804	0.67304805	0.803353062
221941_at	0.052930408	1.155768635	0.2524691	0.425433566
221942_s_at	-0.78278271	-8.38405175	1.30E-11	6.24E-09
221943_x_at	0.02631317	0.518323749	0.606185192	0.756031383
221944_at	-0.0432538	-0.73819496	0.463343824	0.641285875
221945_at	-0.45692086	-6.79732421	6.15E-09	3.19E-07
221946_at	0.087515651	1.66109833	0.102038457	0.221062713
221947_at	0.017298461	0.308352052	0.758908571	0.861212753
221948_s_at	0.00025488	0.005490892	0.995637585	0.997917707
221949_at	0.03018528	0.832580745	0.408463546	0.590644605
221950_at	0.605769018	4.44996327	3.91E-05	0.00033578
221951_at	0.051266223	1.134577862	0.261174667	0.435521743
221952_x_at	0.047486342	0.643600954	0.522346574	0.691223709
221953_s_at	-0.05910366	-0.95692871	0.342536827	0.525492787
221954_at	0.02650731	0.767867432	0.445650934	0.625770753
221955_at	-0.00613629	-0.19732795	0.84425416	0.914390436
221956_at	-0.11570899	-1.87023764	0.066450971	0.159299835
221957_at	-0.1600932	-2.85605278	0.005926339	0.022668602
221958_s_at	0.643153568	5.798966634	2.84E-07	5.71E-06
221959_at	-0.323563	-8.8441987	2.21E-12	3.09E-09
221960_s_at	-0.13707298	-3.09280324	0.003035909	0.012973882
221961_at	0.027269598	0.585877207	0.560209141	0.721669125
221962_s_at	-0.14786176	-2.78483295	0.007202296	0.026659351
221963_x_at	0.012609564	0.438710242	0.662485696	0.796229951
221964_at	0.20941245	4.933218574	7.03E-06	8.01E-05
221965_at	-0.09054994	-2.54258027	0.013668157	0.045008525
221966_at	-0.05520925	-1.57547119	0.120534648	0.250380408
221967_at	-0.04935493	-1.24798246	0.217004048	0.383149657
221968_s_at	-0.04342045	-0.74979301	0.45638084	0.635328074
221969_at	0.044751627	1.389964506	0.169800412	0.322101868
221970_s_at	0.185175442	3.719563182	0.000449027	0.00261505
221971_x_at	0.034790637	1.09703911	0.277114527	0.453722247
221972_s_at	0.150302607	1.620597056	0.110476494	0.234653998
221973_at	-0.72988554	-8.74770778	3.20E-12	3.45E-09
221974_at	0.599044975	6.485110075	2.06E-08	7.54E-07
221975_s_at	0.027022152	0.74816332	0.457355581	0.63612775
221976_s_at	0.011759734	0.519374326	0.605457084	0.755468788
221977_at	-0.00573442	-0.25281203	0.801298716	0.887811246
221978_at	0.034403379	0.811391378	0.42042635	0.602446196
221979_at	-0.11828739	-2.50493731	0.015050281	0.048750151
221980_at	0.017102976	0.420254776	0.675837269	0.805260584
221981_s_at	0.000203831	0.005272764	0.995810882	0.997954523
221982_x_at	0.009207379	0.194040178	0.846815891	0.915775411
221983_at	-0.12535373	-2.52895616	0.014154532	0.046279657
221984_s_at	-0.15629	-2.14185035	0.036375626	0.099242994
221985_at	0.354977346	4.377561396	5.02E-05	0.000413004
221986_s_at	0.155360034	2.434850412	0.017964122	0.056503099
221987_s_at	-0.00278925	-0.11840145	0.906154745	0.950230364
221988_at	-0.19214089	-3.64854177	0.000562872	0.003165852
221989_at	0.272102696	2.965518952	0.004366756	0.017639105
221990_at	4.09E-05	0.001138631	0.999095373	0.999548259
221991_at	0.044226302	0.89065168	0.376760377	0.55950074
221992_at	0.033463458	0.65571998	0.514572064	0.685033353
221993_s_at	-0.03413194	-0.94059428	0.350776312	0.533954187
221994_at	0.039433205	2.014254926	0.048583073	0.124678421
221995_s_at	0.027549237	1.133258591	0.261723606	0.436152806
221996_s_at	-0.0201342	-0.64606942	0.520758013	0.689687582
221997_s_at	0.076087125	1.831262525	0.072149246	0.169567423
221998_s_at	0.015621309	0.310752085	0.757092396	0.860353269
221999_at	-4.12E-05	-0.00107531	0.999145684	0.999548259
222000_at	0.13879088	2.647256084	0.010408241	0.036020219
222001_x_at	0.301644434	5.727130659	3.72E-07	7.13E-06
222002_at	-0.04634507	-1.49546742	0.140161866	0.280273562
222003_s_at	0.076188645	1.922738349	0.059380174	0.145806204
222004_s_at	-0.02232442	-0.54390479	0.588571666	0.743189379
222005_s_at	-0.5896527	-6.34242049	3.56E-08	1.14E-06
222006_at	0.058394766	1.05619356	0.295217238	0.474077935
222007_s_at	0.010637934	0.331959792	0.741104728	0.849790961
222008_at	-0.02785571	-0.64278707	0.5228709	0.691651757
222009_at	-0.01822414	-0.36206705	0.7186051	0.835307406
222010_at	-0.19686404	-3.46252852	0.001006241	0.005120805
222011_s_at	-0.18380487	-3.01087509	0.003840149	0.01584855
222012_at	-0.00646156	-0.11936864	0.905391826	0.949898387
222013_x_at	-0.03229798	-0.93595079	0.353141944	0.53627658
222014_x_at	0.037836065	0.871913314	0.386816145	0.569531164

222015_at	0.035085601	0.921319617	0.360663303	0.543799614
222016_s_at	-0.02527019	-0.38997674	0.697968437	0.821203392
222017_x_at	0.001924818	0.053934755	0.957170707	0.978070587
222018_at	0.171380671	3.2462099	0.001936364	0.008870435
222019_at	-0.00967356	-0.28753125	0.774720549	0.871045119
222020_s_at	0.046201506	0.685405961	0.495791874	0.66887827
222021_x_at	0.017195106	0.708135161	0.481670236	0.656925942
222022_at	0.00353943	0.086010218	0.93175167	0.964556788
222023_at	0.000108326	0.002814527	0.9977639	0.998903793
222024_s_at	0.179096575	2.373719406	0.020909246	0.063847775
222025_s_at	0.088363768	2.083342921	0.041594251	0.110269918
222026_at	0.185529084	3.015524164	0.003789653	0.015671986
222027_at	0.108107278	2.037447101	0.046131755	0.119825665
222028_at	0.047795745	1.296010742	0.200056009	0.361862682
222029_x_at	0.040699199	0.754998592	0.453275354	0.632581256
222030_at	-0.00909569	-0.18210818	0.856126694	0.921265872
222031_at	-0.11025431	-3.23118253	0.002024673	0.009204222
222032_s_at	-0.01835588	-0.61782437	0.539086203	0.705025622
222033_s_at	0.171611341	2.027213576	0.047199912	0.121912875
222034_at	0.100042154	1.914221628	0.060481741	0.148006897
222035_s_at	0.069472308	0.634113025	0.528476145	0.696055165
222036_s_at	-0.05574113	-1.20683716	0.232346854	0.400835544
222037_at	-0.09919644	-3.24980071	0.001915806	0.008792481
222038_s_at	-0.10046848	-2.23668755	0.029128337	0.083171712
222039_at	-0.00661898	-0.24390461	0.808157092	0.892224914
222040_at	0.099657025	2.873409408	0.005648787	0.021785952
222041_at	0.007653109	0.214702309	0.830745272	0.906260196
222042_x_at	-0.0672051	-1.43398348	0.156894813	0.303876185
222043_at	0.621996933	5.579567828	6.49E-07	1.11E-05
222044_at	0.014132845	0.246101028	0.806464508	0.891049947
222045_s_at	-0.08174905	-1.85516065	0.068608526	0.163237448
222046_at	-0.04144158	-1.12823833	0.263819976	0.438672608
222047_s_at	0.057524368	0.908520204	0.367326947	0.550540793
222048_at	0.012025363	0.34652074	0.730193324	0.84270245
222049_s_at	-0.00111653	-0.04197561	0.966660919	0.983103056
222050_at	-0.02224022	-0.34438838	0.731787797	0.843495741
222051_s_at	-0.00876306	-0.22547304	0.822396241	0.901310302
222052_at	0.25400129	6.161269466	7.14E-08	1.94E-06
222053_at	-0.03513585	-1.01084116	0.316250559	0.497461626
222054_at	0.034439446	0.812299136	0.419909569	0.602111091
222055_at	0.043437136	1.254144877	0.214772004	0.380473696
222056_s_at	0.201626715	3.78769547	0.000360764	0.002170013
222057_at	0.045339891	1.366561718	0.176986378	0.33195716
222058_at	0.235683005	4.187303375	9.62E-05	0.000712869
222059_at	-0.02801644	-0.48151465	0.631945125	0.775371078
222060_at	0.145870426	3.208678835	0.002164033	0.009739674
222061_at	0.071875471	2.473206072	0.016312097	0.052102648
222062_at	0.113318322	2.908201384	0.005128291	0.020118818
222063_s_at	-0.05507955	-1.15615456	0.2523125	0.425265886
222064_s_at	-0.2559563	-5.9046282	1.90E-07	4.16E-06
222065_s_at	0.17142369	2.813028194	0.00666958	0.025002252
222066_at	-0.08947386	-2.22968375	0.029616299	0.084247447
222067_x_at	0.131324847	1.568561823	0.122137678	0.252946113
222068_s_at	0.331572345	3.004763921	0.00390748	0.016080397
222069_s_at	-0.00866509	-0.31712558	0.752276084	0.857347949
222070_at	0.024929452	0.676433092	0.501428515	0.673716839
222071_s_at	-0.01404992	-0.85807724	0.394347926	0.577011034
222072_at	0.00387669	0.090161849	0.928466248	0.962658266
222073_at	0.255549903	4.261959203	7.46E-05	0.000576843
222074_at	0.025003146	0.762460565	0.448845182	0.628317631
222075_s_at	-0.04662098	-1.56677078	0.122555994	0.253624397
222076_at	-0.01874989	-0.5705371	0.570496051	0.729016113
222077_s_at	-0.21438334	-2.83589315	0.006264512	0.023742671
222078_at	0.017673257	0.459836545	0.647336096	0.7860761
222079_at	-0.01911332	-0.72632413	0.470533041	0.647087903
222080_s_at	-0.06495111	-1.39881407	0.167142317	0.31860123
222081_at	-0.0105171	-0.30157722	0.76404262	0.864339411
222082_at	0.001007215	0.027613633	0.978064188	0.988817009
222083_at	0.006343706	0.131604131	0.895748482	0.94414182
222084_s_at	0.030475432	0.935099187	0.353576913	0.536681816
222085_at	0.033530566	1.242520888	0.218996511	0.385746995
222086_s_at	0.047722031	1.42596804	0.159186257	0.307196001
222087_at	0.010726205	0.243926606	0.808140139	0.892224914
222088_s_at	-0.25506922	-3.72178509	0.000445847	0.002598567
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222090_at	0.013880005	0.243009111	0.808847442	0.892612224
222091_at	-0.2316414	-4.10015927	0.000129004	0.000914863
222092_at	0.055237225	1.500644443	0.138819747	0.278293196
222093_s_at	-0.16187124	-3.78661692	0.000362022	0.002176415
222094_at	0.023910826	0.571077168	0.570132322	0.728697164
222095_s_at	-0.08992963	-1.84871354	0.069548991	0.164965689
222096_x_at	-0.01213638	-0.29624053	0.768094349	0.867188901
222097_at	0.063331566	2.31393783	0.024199385	0.071866498
222098_s_at	-0.04427239	-1.1652995	0.248622015	0.420902879
222099_s_at	0.137441662	3.903914588	0.000247236	0.001579524
222100_at	-0.03427017	-0.9521897	0.344914128	0.527799158
222101_s_at	0.081365582	1.24419952	0.218382692	0.384932332
222102_at	0.049919562	1.138671482	0.259476543	0.433612237
222103_at	0.213467215	3.881740095	0.000265835	0.001677118
222104_x_at	0.204753447	3.992677651	0.000184564	0.001232045
222105_s_at	0.055741986	1.59489069	0.116119492	0.243563727
222106_at	0.00205484	0.0893399	0.929116605	0.963011186
222107_x_at	-0.0722828	-1.58063824	0.119346922	0.248455964
222108_at	0.30892593	3.729028955	0.000435631	0.002548663
222109_at	0.093329443	1.875171084	0.065757548	0.15799346
222110_at	0.060386642	1.770739878	0.081807853	0.186767294
222111_at	-0.07544304	-1.14372859	0.257389594	0.431140352
222112_at	0.055658191	1.991400399	0.051107639	0.129675406
222113_s_at	0.144893945	2.971564924	0.004292873	0.017398847
222114_x_at	0.001263784	0.035080826	0.972134585	0.985862783
222115_x_at	-0.02586248	-0.73011966	0.468227547	0.645247619
222116_s_at	-0.18630178	-2.58317154	0.012307508	0.041310338
222117_s_at	0.001316694	0.034712974	0.972426657	0.986018835
222118_at	0.022472335	0.882451262	0.381140542	0.563981495
222119_s_at	-0.01915958	-0.25633769	0.798588395	0.885892313
222120_at	-0.01227946	-0.31294959	0.755430683	0.859492073
222121_at	0.130114675	2.532101328	0.01404088	0.045991545
222122_s_at	0.190090677	3.671470622	0.000523399	0.002977565
222123_s_at	0.353427694	3.993234907	0.000184224	0.001230325
222124_at	0.19191213	2.195443788	0.032107043	0.089958496
222125_s_at	-0.30475639	-4.63030851	2.08E-05	0.000197381
222126_at	0.095489493	1.779233799	0.080390601	0.184455115
222127_s_at	0.105872415	1.337926438	0.186092411	0.343819281
222128_at	0.113465686	3.705987752	0.000468927	0.00271292
222129_at	-0.12783058	-2.89179571	0.005367924	0.020892036
222130_s_at	-0.0554081	-1.97129339	0.053421075	0.134287343
222131_x_at	-0.04942367	-1.53411631	0.130385862	0.265801488
222132_s_at	-0.18894479	-3.72875234	0.000436017	0.002550253
222133_s_at	0.055331656	1.712657861	0.092065675	0.204492775
222134_at	-0.43133293	-7.18293514	1.38E-09	1.16E-07
222135_at	0.020376567	0.610459663	0.543919109	0.708449078
222136_x_at	0.035354653	0.849314218	0.399164905	0.581480225
222137_at	-0.01084367	-0.23211099	0.81726097	0.898006451
222138_s_at	-0.05128403	-0.92672788	0.357871178	0.540903605
222139_at	0.104247457	3.908598372	0.00024347	0.001559802
222140_s_at	0.132036574	2.309603619	0.024454933	0.072451815
222141_at	-0.01929916	-0.72543496	0.471074072	0.647533062
222142_at	0.040209726	1.863707325	0.067378337	0.161047846
222143_s_at	0.068569405	1.710822309	0.092406399	0.205044678
222144_at	-0.0731599	-1.85881514	0.06808021	0.162308798
222145_at	-0.0046081	-0.13020184	0.896852919	0.94468844
222146_s_at	0.472317118	7.010461469	2.69E-09	1.78E-07
222147_s_at	-0.0323256	-1.03574341	0.304579623	0.484571231
222148_s_at	-0.17041668	-2.96439511	0.004380619	0.01768711
222149_x_at	-0.06684308	-2.3416219	0.022622423	0.06802862
222150_s_at	0.279947025	3.419801101	0.00114723	0.005710997
222151_s_at	0.056987222	1.986092251	0.051709859	0.130947907
222152_at	0.115389966	3.160601573	0.002492529	0.010966342
222153_at	-0.03264714	-1.42332898	0.159946366	0.308252647
222154_s_at	0.212737356	3.072395813	0.003220025	0.013636819
222155_s_at	0.095710957	1.85168041	0.069114862	0.164159401
222156_x_at	-0.10068629	-1.17936734	0.243020744	0.41377131
222157_s_at	-0.1164202	-2.64295698	0.010526759	0.03634033
222158_s_at	-0.04158936	-0.78202143	0.437352282	0.617865475
222159_at	-0.08471575	-1.60426564	0.11403518	0.240263071
222160_at	0.07978997	2.254825345	0.0278975	0.080303688
222161_at	-0.13840301	-3.09556168	0.003011792	0.012891773
222162_s_at	0.394670317	2.77001222	0.007497767	0.02755676
222163_s_at	0.087748154	1.733514007	0.088266483	0.198022471
222164_at	0.237436844	5.547473234	7.32E-07	1.24E-05

222165_x_at	-0.14949052	-4.09855099	0.000129702	0.000919371
222166_at	-0.02897886	-0.73722008	0.463931854	0.641742004
222167_at	0.057562149	1.269061301	0.209439598	0.373917409
222168_at	-0.00889724	-0.41229321	0.681629819	0.809593916
222169_x_at	0.054959878	1.806907035	0.075914399	0.1762476
222170_at	-0.00028741	-0.00708453	0.994371491	0.997361881
222171_s_at	-0.16327257	-2.45179718	0.017216499	0.054516066
222172_at	0.035912962	1.084416926	0.28262395	0.459962478
222173_s_at	0.125840768	2.45940553	0.016890047	0.053670472
222174_at	0.056765849	1.853907946	0.068790419	0.163530927
222175_s_at	-0.08641326	-2.43533973	0.017942133	0.05644188
222176_at	-0.03550033	-1.10745215	0.272626215	0.448650811
222177_s_at	-0.06068128	-1.37822075	0.173377862	0.327055689
222178_s_at	0.034125353	1.298516088	0.19919992	0.360722967
222179_at	-0.0152052	-0.42401578	0.673107704	0.803367261
222180_at	0.089051077	4.577446393	2.50E-05	0.000230819
222181_at	-0.01188962	-0.45787694	0.648735162	0.786887747
222182_s_at	0.397904896	5.073718438	4.22E-06	5.25E-05
222183_x_at	-0.07012954	-1.36984579	0.175964186	0.330563163
222184_at	-0.0441619	-0.67067742	0.505062403	0.676869511
222185_at	0.057818431	1.228322777	0.224239183	0.391365548
222186_at	0.257365185	4.781134221	1.21E-05	0.000125361
222187_x_at	0.065474652	1.836835386	0.071310136	0.168002225
222188_at	-0.03808245	-0.86425261	0.390975128	0.573784534
222189_at	-0.01243459	-0.33478305	0.738984832	0.848637921
222190_s_at	-0.16334193	-3.54842143	0.000771035	0.00410912
222191_s_at	0.003674992	0.078261971	0.937886447	0.96750215
222192_s_at	-0.18079193	-4.19415131	9.40E-05	0.00069842
222193_at	0.007096309	0.191423556	0.848855871	0.916996171
222194_at	-0.01702295	-0.65377125	0.515818021	0.685936057
222195_s_at	0.068678952	1.634954826	0.107422689	0.229841766
222196_at	0.009481683	0.493369742	0.623596394	0.768948516
222197_s_at	0.060425929	1.059228342	0.293844897	0.472477645
222198_at	0.001209062	0.044955611	0.964295625	0.981670123
222199_s_at	0.130230753	3.701576338	0.000475574	0.002746396
222200_s_at	0.042296968	0.836405885	0.406326362	0.588639798
222201_s_at	0.100031478	2.310191834	0.024420111	0.07239212
222202_at	0.01041083	0.542228545	0.589718371	0.744048711
222203_s_at	-0.05749248	-0.95501085	0.343497618	0.526388545
222204_s_at	0.006900854	0.108802186	0.913731313	0.954234837
222205_x_at	0.006107377	0.197009981	0.844501839	0.914474412
222206_s_at	-0.00154674	-0.05394871	0.95715964	0.978070587
222207_x_at	0.248274003	5.379947996	1.37E-06	2.06E-05
222208_s_at	0.01391711	0.433534227	0.666219421	0.79899848
222209_s_at	-0.07435297	-0.83444506	0.407421057	0.589785958
222210_at	0.051428394	2.087892858	0.041166275	0.10940139
222211_x_at	-0.02036495	-0.6415751	0.523652203	0.692291393
222212_s_at	0.316345316	4.413673331	4.43E-05	0.000371642
222213_x_at	-0.00988702	-0.34773076	0.729289062	0.842075822
222214_at	0.005757759	1.379008619	0.173136062	0.326671055
222215_at	0.060466291	2.154824655	0.035299091	0.096884477
222216_s_at	-0.25320598	-5.02953488	4.96E-06	5.98E-05
222217_s_at	0.289914054	4.995705571	5.61E-06	6.61E-05
222218_s_at	0.112296577	2.382222431	0.020475278	0.062749855
222219_s_at	-0.05052229	-1.2593873	0.212886585	0.378152912
222220_s_at	0.067268648	1.346019047	0.183483659	0.340598591
222221_x_at	0.155536157	3.657045196	0.000547912	0.003093532
222222_s_at	0.221563301	5.04269768	4.73E-06	5.76E-05
222223_s_at	-0.01365264	-0.3853351	0.701385166	0.823645642
222224_at	0.0012249	0.071472205	0.943265458	0.970742161
222225_at	-0.00364555	-0.10843656	0.91402006	0.954246988
222226_at	-0.00636725	-0.18973703	0.850171277	0.917783892
222227_at	-0.02334664	-0.99836042	0.322211759	0.504110523
222228_s_at	-0.15414632	-2.80537845	0.006810403	0.025455426
222229_x_at	-0.11925347	-2.83644944	0.006254946	0.023718484
222230_s_at	-0.42977456	-4.93535942	6.98E-06	7.96E-05
222231_s_at	-0.18035896	-3.61496404	0.000625843	0.00345994
222233_s_at	0.08390765	1.826699125	0.072842523	0.170756782
222234_s_at	-0.15282091	-3.81766851	0.000327442	0.002002468
222235_s_at	0.006372633	0.12143758	0.903760156	0.948966212
222236_s_at	0.270228092	4.614243892	2.20E-05	0.000206783
222237_s_at	0.155359592	4.749039351	1.36E-05	0.000138
222238_s_at	0.054041276	1.097449936	0.276936477	0.453497179
222239_s_at	0.110875098	2.628576165	0.010932214	0.037465109
222240_s_at	0.072535753	1.305329261	0.196885717	0.35777899



222241_at	-0.03447173	-0.73339729	0.466241806	0.643672452
222242_s_at	-0.02116291	-0.51747335	0.606774858	0.756534578
222243_s_at	0.703717041	7.761298945	1.45E-10	2.65E-08
222244_s_at	0.14376695	3.583800819	0.000690255	0.003752903
222245_s_at	-0.07517585	-1.68597062	0.097122544	0.212868458
222246_at	-0.04618729	-2.03048803	0.046855832	0.121241364
222247_at	0.022114237	0.697673747	0.48814188	0.662537563
222248_s_at	-0.01041847	-0.25474098	0.799815549	0.886761512
222249_at	-0.04875654	-1.47841669	0.144654673	0.286666665
222250_s_at	-0.09433831	-2.65942209	0.010079416	0.035121571
222251_s_at	0.047100158	0.936185128	0.353022312	0.53615002
222252_x_at	0.107935495	2.226362499	0.029850204	0.084788694
222253_s_at	0.097977965	3.859560083	0.000285781	0.001787309
222254_at	-0.04298895	-1.27555884	0.207147816	0.370892599
222255_at	-0.01567529	-0.61294676	0.542284544	0.707159805
222256_s_at	0.073751074	2.215315452	0.030639972	0.086553878
222257_s_at	-0.02966567	-0.60324429	0.548675366	0.711920783
222258_s_at	0.542003072	6.825034989	5.52E-09	2.96E-07
222259_s_at	-0.00380375	-0.16648874	0.868345811	0.928661521
222260_at	-0.01022706	-0.20012872	0.842073215	0.913304837
222261_at	0.091610788	2.198413332	0.031883958	0.089417535
222262_s_at	0.008869888	0.30636001	0.760417045	0.862114627
222263_at	-0.08662412	-2.58896847	0.012123567	0.040827855
222264_at	-0.14460482	-2.2704675	0.026873186	0.07796783
222265_at	-0.04156682	-0.77916504	0.439019634	0.619495626
222266_at	0.524723346	6.242485175	5.23E-08	1.52E-06
222267_at	0.000510974	0.012237748	0.990277526	0.995408013
222268_x_at	-0.03856021	-0.48693495	0.628121913	0.772525305
222269_at	-0.00231496	-0.07806945	0.938038926	0.96750215
222270_at	0.04096906	1.153829267	0.2532571	0.426196778
222271_at	0.168009667	2.654187804	0.010219709	0.035480403
222272_x_at	0.075575895	2.450590078	0.01726881	0.054666219
222273_at	0.024423749	0.48497661	0.629502056	0.773626626
222274_at	0.135556024	2.288240865	0.025749856	0.075473018
222275_at	-0.2761249	-4.30800265	6.38E-05	0.000503957
222276_at	-0.05996822	-1.42603185	0.159167913	0.30718713
222277_at	0.00090075	0.02322213	0.981552027	0.990662433
222278_at	-0.01868797	-0.36844836	0.713867437	0.832050999
222279_at	0.083252836	1.76147803	0.083376868	0.189420444
222280_at	0.052736441	1.844519238	0.070166641	0.165981448
222281_s_at	-0.0503403	-1.26478279	0.210958946	0.375804257
222282_at	0.298087681	5.872426047	2.15E-07	4.56E-06
222283_at	-0.00492664	-0.22250281	0.824696626	0.902702464
222284_at	0.088849493	2.491816515	0.015560946	0.050129733
222285_at	-0.01493	-0.39469262	0.694503481	0.818877943
222286_at	-0.0152373	-0.41177382	0.68200838	0.809871361
222287_at	0.002977918	0.142202493	0.887408132	0.939499792
222288_at	0.320174469	4.294279802	6.68E-05	0.000524529
222289_at	-0.06783774	-1.73483362	0.088030525	0.197691583
222290_at	0.073850054	2.881458938	0.005524192	0.02138292
222291_at	0.033955017	0.464735096	0.643844363	0.783624517
222292_at	0.045184379	1.63259528	0.107919788	0.230648308
222293_at	0.042813451	0.718177642	0.475503061	0.651416166
222294_s_at	0.140279273	4.070498142	0.000142469	0.000992401
222295_x_at	-0.005067	-0.16852278	0.866752676	0.927869789
222296_at	-0.00438348	-0.12307264	0.902470956	0.948191738
222297_x_at	0.086897316	2.318344432	0.023942006	0.071251077
222298_at	-0.03728078	-0.72832909	0.469314379	0.646083291
222299_x_at	-0.01657107	-0.77414989	0.441956148	0.622283613
222300_at	-0.06523099	-2.23602456	0.029174223	0.083267506
222301_at	0.038416963	0.671010021	0.504852025	0.676752041
222302_at	-0.00207194	-0.04957988	0.960625881	0.980010315
222303_at	0.394054065	4.129867076	0.000116755	0.000840123
222304_x_at	0.058980919	1.498725512	0.139316031	0.278969133
222305_at	-0.0161172	-0.48651632	0.628416836	0.772760434
222306_at	0.032054197	0.844871617	0.401620792	0.583942886
222307_at	-0.00174206	-0.04627908	0.963245257	0.981159564
222308_x_at	0.000215883	0.012097179	0.990389198	0.995422886
222309_at	0.030696444	1.012204094	0.315604105	0.496881624
222310_at	0.153197966	3.297010323	0.001663949	0.00781065
222311_s_at	0.166426731	4.091981717	0.000132589	0.000935088
222312_s_at	0.032168432	1.220259662	0.227257174	0.394813513
222313_at	0.257266048	4.445122223	3.97E-05	0.00034039
222314_x_at	-0.05236786	-1.03803869	0.303518847	0.483320186
222315_at	0.198038303	2.32760324	0.023409142	0.069994069

222316_at	0.24598858	4.257242085	7.58E-05	0.000584784
222317_at	0.003459924	0.183015383	0.855418046	0.920856171
222318_at	-0.01735604	-0.65780037	0.513243696	0.683876071
222319_at	0.138497069	2.604223346	0.011651398	0.039514667
222320_at	0.12847045	5.03456733	4.87E-06	5.89E-05
222321_at	-0.01608106	-0.61402179	0.541578793	0.706728823
222322_at	0.000618142	0.040282452	0.968004953	0.983765631
222323_at	-0.05144892	-1.20349599	0.233626596	0.402371814
222324_at	-0.04700502	-0.89774437	0.372997689	0.556074879
222325_at	0.111801302	2.28354125	0.026042762	0.076186628
222326_at	0.085796741	2.180008162	0.033288874	0.092504283
222327_x_at	0.050696852	1.294168511	0.200687264	0.362710903
222328_x_at	-0.09519294	-2.50751394	0.014951795	0.048460776
222329_x_at	-0.01706964	-0.43847002	0.662658791	0.796352328
222330_at	-0.04034791	-1.93976375	0.057229206	0.141793147
222331_at	-0.00566651	-0.16474701	0.86971042	0.929638088
222332_at	-0.02127438	-0.70054897	0.48635843	0.660978137
222333_at	0.055996046	1.007927491	0.317635535	0.499004338
222334_at	-0.00376194	-0.12126841	0.903893554	0.948994801
222335_at	-0.02641498	-1.08330122	0.283114583	0.460506721
222336_at	0.023224798	1.210412305	0.230983155	0.399160348
222337_at	0.098022481	3.34100481	0.001457657	0.006997378
222338_x_at	0.168220869	4.255480453	7.63E-05	0.0005878
222339_x_at	0.122506434	3.014859772	0.003796831	0.015694411
222340_at	-0.08683925	-1.30053153	0.198513228	0.35972725
222341_x_at	0.066158592	3.38695005	0.001268157	0.006214523
222342_at	-0.01017876	-0.28691244	0.775192001	0.871226888
222343_at	-0.03052303	-1.06964491	0.289167905	0.467497179
222344_at	-0.00310068	-0.15978319	0.873601663	0.932014168
222345_at	0.045768174	1.266225397	0.210445749	0.375174175
222346_at	-0.03496858	-0.88193046	0.381419803	0.56418904
222347_at	0.068625864	1.822965266	0.073413927	0.171780902
222348_at	0.195247346	5.244046674	2.26E-06	3.13E-05
222349_x_at	-0.02798308	-0.7544727	0.453588527	0.632820704
222350_at	0.023322598	1.337991071	0.186071465	0.343816729
222351_at	0.074289558	1.038103887	0.303488751	0.483308608
222352_at	-0.01384891	-0.28748904	0.774752704	0.871045119
222353_at	0.004873187	0.201282366	0.84117524	0.912714652
222354_at	-0.00975172	-0.23781519	0.812854472	0.894899535
222355_at	-0.13400344	-2.94659714	0.004605692	0.018431015
222356_at	0.057586855	1.454077791	0.151263053	0.296073593
222357_at	0.516062219	8.890379863	1.85E-12	2.88E-09
222358_x_at	0.176475297	4.20288005	9.12E-05	0.000682221
222359_x_at	-0.0076577	-0.3182983	0.751390952	0.856968418
222360_at	-0.16170264	-4.62850142	2.09E-05	0.000198392
222361_at	0.002512675	0.088940581	0.929432579	0.963249329
222362_at	-0.03729889	-0.6457632	0.52095494	0.68983195
222363_at	0.048192368	1.08102318	0.284118184	0.461597646
222364_at	0.633490341	6.490234738	2.02E-08	7.42E-07
222365_at	-0.01342307	-0.33492742	0.73887648	0.848585795
222366_at	0.345614776	5.758511462	3.31E-07	6.48E-06
222367_at	-0.0186524	-0.77257647	0.442879801	0.623093372
222368_at	0.301147067	3.638874122	0.000580353	0.003250676
222369_at	0.180964691	3.964506799	0.000202577	0.001330822
222370_x_at	0.073365367	1.913521878	0.060573015	0.148157246
222371_at	0.206581776	4.621048781	2.15E-05	0.000202658
222372_at	0.109851216	3.299049024	0.00165381	0.007780087
222373_at	0.01935375	0.580800652	0.563603198	0.724302646
222374_at	0.048379397	1.422097679	0.160301969	0.308762165
222375_at	0.069826891	1.314888834	0.19367278	0.353694994
222376_at	0.154059104	3.079368344	0.003155976	0.013402753
222377_at	-0.03865908	-0.91809155	0.362336522	0.545567813
222378_at	0.37430789	3.885972814	0.000262184	0.001658766
222379_at	0.204433169	3.739462782	0.00042131	0.002476544
222380_s_at	0.27501932	4.470765556	3.63E-05	0.000315556
222381_at	-0.02319895	-0.51644315	0.607489549	0.757129952
222382_x_at	0.009904492	0.49590236	0.621819207	0.767689061
222383_s_at	-0.05438398	-1.14976166	0.254915544	0.428167675
222384_at	0.024516544	1.081209631	0.284035949	0.461527085
222385_x_at	-0.02408128	-0.32262142	0.748130916	0.854799103
222386_s_at	-0.19136264	-2.86440362	0.005791263	0.02224488
222387_s_at	-0.14534354	-1.86359432	0.067394481	0.161077819
222388_s_at	-0.36216844	-4.9178496	7.43E-06	8.38E-05
222389_s_at	0.173637571	2.86539238	0.005775459	0.022194053
222390_at	0.244369987	3.88502452	0.000262998	0.001663208

222391_at	-0.11283049	-2.57410324	0.012600342	0.042119259
222392_x_at	0.14550601	1.939914266	0.057210491	0.141765667
222393_s_at	-0.24626363	-2.66884283	0.00983134	0.034423555
222394_at	-0.11590795	-2.34842217	0.022249355	0.067128075
222395_s_at	0.306450998	5.091456782	3.96E-06	4.97E-05
222396_at	-0.45956206	-6.54179853	1.65E-08	6.45E-07
222397_at	-0.00152457	-0.05396485	0.957146829	0.978070587
222398_s_at	0.047001955	0.982461149	0.329914019	0.512425013
222399_s_at	-0.11688371	-1.27905614	0.205922016	0.369347619
222400_s_at	0.038077049	0.707423343	0.482109058	0.657263682
222401_s_at	-0.05008046	-0.66964495	0.505715764	0.677339035
222402_at	-0.083692	-1.09116861	0.27966752	0.456706771
222403_at	-0.23284049	-3.15435307	0.002538507	0.011142305
222404_x_at	0.03873468	0.580173874	0.56402295	0.7245563
222405_at	0.000285974	0.005190209	0.99587647	0.997995945
222406_s_at	-0.06400267	-1.03536788	0.304753417	0.484767929
222407_s_at	-0.09060072	-1.37648432	0.17391169	0.327799808
222408_s_at	-0.16731829	-2.08790653	0.041164995	0.10940139
222409_at	0.548324515	6.738129977	7.73E-09	3.72E-07
222410_s_at	0.162168655	2.004003782	0.049701844	0.126886484
222411_s_at	0.19882352	3.235760097	0.001997379	0.009100507
222412_s_at	0.210262668	2.425813799	0.018374592	0.057522925
222413_s_at	0.302754779	4.65284433	1.92E-05	0.000184308
222414_at	0.365538059	4.961948181	6.34E-06	7.33E-05
222415_at	0.351676681	5.548652381	7.29E-07	1.23E-05
222416_at	-0.07767132	-2.18035997	0.033261519	0.092474264
222417_s_at	-0.00748322	-0.08684321	0.931092382	0.964097603
222418_s_at	-0.01109138	-0.18892901	0.850801645	0.918122108
222419_x_at	0.092382012	1.904061454	0.061818554	0.150544617
222420_s_at	0.215777703	3.021452129	0.003726163	0.015446588
222421_at	0.209154613	4.346914956	5.58E-05	0.00045194
222422_s_at	-0.37385527	-3.80632364	0.000339691	0.002064666
222423_at	-0.45155746	-4.23159515	8.28E-05	0.000628402
222424_s_at	0.054304451	1.114467734	0.269631218	0.445270605
222425_s_at	-0.05010905	-1.55186891	0.126081136	0.259370224
222426_at	-0.12533076	-2.55574436	0.013212638	0.043776354
222427_s_at	-0.08989812	-1.27229673	0.208296069	0.372366716
222428_s_at	-0.0229475	-0.35742497	0.722058508	0.837466406
222429_at	0.035747321	0.889369556	0.377443102	0.560086563
222430_s_at	-0.10245811	-1.80828555	0.075696986	0.175916473
222431_at	-0.16239613	-2.53851526	0.013811667	0.045410949
222432_s_at	-0.09510192	-1.23847129	0.220482544	0.387471763
222433_at	0.471101785	5.763103451	3.25E-07	6.39E-06
222434_at	0.255942748	4.47886985	3.53E-05	0.000308596
222435_s_at	0.005681928	0.078126678	0.937993601	0.96750215
222436_s_at	-0.51980447	-5.87408954	2.14E-07	4.54E-06
222437_s_at	-0.43484841	-5.59914216	6.03E-07	1.05E-05
222438_at	-0.0738495	-1.44283545	0.154394119	0.30038666
222439_s_at	0.002194969	0.0706143	0.943945304	0.971061677
222440_s_at	0.067245442	1.890293897	0.06366996	0.154096061
222441_x_at	-0.19417785	-3.16005039	0.002496553	0.010980804
222442_s_at	-0.37610934	-3.44695488	0.00105561	0.005330769
222443_s_at	0.015660778	0.290965303	0.77210581	0.869543213
222444_at	-0.27616911	-3.53154337	0.00081267	0.004286541
222445_at	0.063941688	1.734559974	0.088079413	0.197731822
222446_s_at	0.102785707	2.587999644	0.012154134	0.040912296
222447_at	-0.70051977	-8.06053612	4.54E-11	1.37E-08
222448_s_at	0.133569725	1.821375107	0.073658413	0.172244758
222449_at	-0.51337796	-7.49885342	4.03E-10	5.04E-08
222450_at	-0.71060151	-6.85459896	4.92E-09	2.75E-07
222451_s_at	0.252745957	2.504921319	0.015050895	0.048750151
222452_s_at	-0.05989273	-1.61473074	0.111744295	0.236674852
222453_at	0.607013773	5.306168803	1.80E-06	2.60E-05
222454_s_at	0.034805086	0.969707098	0.336180305	0.518965499
222455_s_at	0.107879223	2.605329654	0.011617815	0.039421359
222456_s_at	0.014579333	0.487830718	0.627491065	0.772153162
222457_s_at	-0.02731707	-0.67559788	0.50195495	0.674160675
222458_s_at	-0.21961231	-3.55325759	0.000759484	0.004063457
222459_at	-0.16497683	-1.94045116	0.057143774	0.141631293
222460_s_at	-0.08884847	-1.98062906	0.052336019	0.132214198
222461_s_at	-0.02354324	-0.56731222	0.572670305	0.730833275
222462_s_at	0.002843669	0.040221171	0.9680536	0.983792698
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222464_s_at	0.158858668	2.441916836	0.017648904	0.055648709
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222466_s_at	-0.02092313	-0.60588689	0.546930961	0.710647707
222467_s_at	0.171099555	2.665316239	0.009923545	0.034670346
222468_at	-0.0349159	-0.84760465	0.400108863	0.582540569
222469_s_at	-0.10233374	-1.7277282	0.089307213	0.199815668
222470_s_at	-0.21773625	-4.89227147	8.15E-06	9.00E-05
222471_s_at	-0.147848	-2.99363995	0.004032872	0.016500697
222472_at	0.03393548	0.565134749	0.574140667	0.73199905
222473_s_at	0.640919194	6.188168934	6.44E-08	1.79E-06
222474_s_at	-0.20332789	-4.58137195	2.47E-05	0.000228221
222475_at	0.122530835	4.042101622	0.000156626	0.001072293
222476_at	0.041457472	0.800803873	0.426481981	0.607752462
222477_s_at	-0.16364646	-2.79796887	0.006949413	0.025892719
222478_at	-0.15907187	-2.80800605	0.006761726	0.025300991
222479_s_at	-0.17383342	-3.77944306	0.000370495	0.002219578
222480_at	-0.03839238	-0.95474963	0.343628613	0.526499022
222481_at	0.179979027	3.824321223	0.000320457	0.00196729
222482_at	-0.25257689	-4.40326783	4.59E-05	0.000383259
222483_at	0.07056662	2.00557046	0.049529441	0.126556549
222484_s_at	-0.39083739	-3.22353196	0.002071075	0.009384089
222485_at	-0.10072807	-2.26525884	0.027210511	0.078726754
222486_s_at	0.12247525	1.359517989	0.179194088	0.334917288
222487_s_at	0.080773268	1.483725213	0.143243917	0.284590226
222488_s_at	0.145278109	2.471179335	0.016395843	0.052325265
222489_s_at	-0.03763585	-0.87854814	0.383236572	0.565872944
222490_at	0.002945452	0.085856505	0.931873335	0.964636173
222491_at	-0.01684929	-0.60640813	0.546587222	0.710463632
222492_at	-0.04812955	-1.07203726	0.288101054	0.466244652
222493_s_at	0.016333973	0.405212805	0.686797502	0.813052394
222494_at	0.361515111	5.616601875	5.65E-07	9.97E-06
222495_at	-0.0357699	-0.72749431	0.469821559	0.646567056
222496_s_at	-0.0156792	-0.45471037	0.650998624	0.788435105
222497_x_at	0.152325555	2.413552285	0.018945008	0.058994586
222498_at	-0.21824937	-4.13474101	0.000114856	0.000828592
222499_at	0.095672307	2.825504968	0.006445645	0.024309601
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222501_s_at	-0.15094166	-2.45264673	0.017179768	0.054430609
222502_s_at	-0.14583774	-2.09906032	0.040132028	0.107137006
222503_s_at	-0.07861753	-1.36629098	0.177070849	0.33208772
222504_s_at	0.09264188	2.111196144	0.039033802	0.104799872
222505_at	-0.3545075	-4.80527078	1.11E-05	0.000116715
222506_at	-0.33786501	-5.20309955	2.63E-06	3.55E-05
222507_s_at	-0.06432157	-0.72931753	0.468714239	0.645599802
222508_s_at	-0.03188041	-0.68927312	0.493373314	0.667045019
222509_s_at	0.025948227	0.42946818	0.669158437	0.800690804
222510_s_at	-0.15996876	-2.87320522	0.005651981	0.021792628
222511_x_at	0.039696498	0.721456912	0.473498896	0.64950777
222512_at	0.312636196	6.102583937	8.94E-08	2.31E-06
222513_s_at	0.101733926	1.510524401	0.136286611	0.274537383
222514_at	0.035446663	0.643756384	0.522246473	0.691153076
222515_x_at	0.002642059	0.065482547	0.948012817	0.973379399
222516_at	0.146532434	2.502065437	0.015160743	0.049073944
222517_at	0.030190443	1.29729866	0.199615578	0.361270729
222518_at	0.002930461	0.057556335	0.954297958	0.976497031
222519_s_at	-0.01994985	-0.4972309	0.62088785	0.767259851
222520_s_at	-0.06433698	-1.14841172	0.255467652	0.428788835
222521_x_at	-0.20712902	-4.69189321	1.67E-05	0.000163801
222522_x_at	-0.13284106	-2.81921503	0.006557656	0.024657139
222523_at	-0.08542185	-1.55803366	0.124613116	0.256951716
222524_s_at	-0.05378741	-1.40760323	0.164534224	0.314851789
222525_s_at	0.012936792	0.237776593	0.812884267	0.894899535
222526_at	0.060163085	1.543599618	0.128071974	0.262222497
222527_s_at	-0.05502265	-1.24615222	0.217670252	0.383979432
222528_s_at	-0.04089593	-0.68053326	0.498848533	0.671846029
222529_at	0.104352312	1.23889956	0.220325037	0.387302019
222530_s_at	-0.55966407	-5.14244566	3.28E-06	4.26E-05
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222532_at	-0.03012442	-0.58966718	0.557681902	0.7196362
222533_at	-0.09708932	-1.23420989	0.222054293	0.389033033
222534_s_at	-0.30580299	-5.37719695	1.38E-06	2.08E-05
222535_at	-0.15494293	-3.83325755	0.000311299	0.001919815
222536_s_at	0.089379359	2.389026706	0.020133831	0.061915722
222537_s_at	0.167424843	3.627779304	0.000601054	0.003341915
222538_s_at	-0.08752285	-1.49572182	0.140095674	0.280193534
222539_at	-0.00884595	-0.21798063	0.82820193	0.904589683
222540_s_at	0.109780166	1.617530403	0.111137784	0.235724796

222541_at	0.038585754	1.065656934	0.290952375	0.469351366
222542_x_at	0.040603622	0.976837002	0.332667637	0.515287215
222543_at	-0.03085984	-0.44083003	0.660959057	0.795186341
222544_s_at	0.05651525	1.330266726	0.188587427	0.346843669
222545_s_at	0.02490267	0.72276495	0.472700804	0.648871071
222546_s_at	-0.02335027	-0.5616062	0.576527243	0.733785827
222547_at	0.548989512	5.44781935	1.06E-06	1.67E-05
222548_s_at	0.515528541	6.30245114	4.16E-08	1.28E-06
222549_at	-0.03489042	-1.17870866	0.24328096	0.414103926
222550_at	0.075817979	1.505697841	0.13751949	0.276406915
222551_s_at	-0.03871733	-1.36271604	0.178189134	0.333665882
222552_at	-0.13464985	-1.91137052	0.060854368	0.148698929
222553_x_at	-0.14547091	-1.45702711	0.150449917	0.294907046
222554_s_at	-0.0387579	-1.22963413	0.22375114	0.390908492
222555_s_at	-0.20941147	-2.9957057	0.004009307	0.016422321
222556_at	-0.0588389	-1.33241631	0.187884698	0.346037374
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222558_at	-0.15922773	-2.57721684	0.012499092	0.041834002
222559_s_at	-0.18343447	-2.50898923	0.014895668	0.048306885
222560_at	-0.0452974	-1.28642646	0.203356446	0.366172694
222561_at	-0.22432612	-4.6245187	2.12E-05	0.000200646
222562_s_at	-0.01082232	-0.12666032	0.899643103	0.946244733
222563_s_at	0.03088951	0.687811176	0.494286866	0.667775116
222564_at	0.026569593	1.01163575	0.315873569	0.497188739
222565_s_at	0.194697406	4.194135015	9.40E-05	0.00069842
222566_at	0.218420568	4.550086544	2.75E-05	0.000249711
222567_s_at	-0.02291447	-0.81425616	0.418796752	0.601176013
222568_at	0.013845448	0.408335223	0.684516714	0.811311085
222569_at	0.029764911	0.750983592	0.455669498	0.634634336
222570_at	-0.54756863	-5.90619968	1.89E-07	4.14E-06
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222572_at	-1.02164033	-6.6749943	9.88E-09	4.43E-07
222573_s_at	0.054446725	1.312662695	0.194417427	0.354475509
222574_s_at	0.059706205	0.979082187	0.331566559	0.5141259
222575_at	0.028125986	1.082093879	0.283646174	0.461088816
222576_s_at	0.109845956	2.487828658	0.015719224	0.0505449
222577_at	-0.04479505	-1.29816864	0.199318482	0.360864557
222578_s_at	-0.05625807	-1.36881038	0.176285976	0.330978108
222579_at	-0.09156575	-2.19850982	0.031876732	0.08940441
222580_at	0.23763001	3.378584126	0.001300827	0.006355112
222581_at	0.14134275	3.550743956	0.000765467	0.004087734
222582_at	-0.46939299	-5.31161919	1.76E-06	2.56E-05
222583_s_at	-0.16226412	-4.32107566	6.10E-05	0.000485463
222584_at	0.01591818	0.320128435	0.750010301	0.855961705
222585_x_at	0.182388663	4.055105037	0.000149983	0.001033938
222586_s_at	0.515429584	4.343215452	5.65E-05	0.000456488
222587_s_at	0.047192646	0.759159969	0.450801629	0.630171919
222588_s_at	-0.06917833	-2.00414209	0.049686602	0.126862068
222589_at	-0.13319602	-1.64878588	0.104546114	0.225233673
222590_s_at	-0.20356135	-3.50333583	0.000887068	0.004613348
222591_at	-0.03364512	-0.89100944	0.37657001	0.559355059
222592_s_at	0.036322616	0.731151909	0.467601642	0.644782716
222593_s_at	-0.16492579	-3.45569683	0.001027621	0.005215256
222594_s_at	-0.08378121	-2.52606254	0.014259828	0.046545446
222595_s_at	0.052585933	1.374566079	0.174502878	0.328607758
222596_s_at	0.044159472	0.90754933	0.367835596	0.551007489
222597_at	-0.09839276	-2.70224052	0.008996175	0.03202111
222598_s_at	0.145091682	3.200225377	0.002218676	0.009950532
222599_s_at	0.282442711	5.439774788	1.09E-06	1.72E-05
222600_s_at	0.208145742	3.805687455	0.000340391	0.002068075
222601_at	0.066458692	1.391271352	0.169405848	0.321571787
222602_at	0.126437249	2.017888382	0.048191772	0.123894769
222603_at	0.281325575	2.780381052	0.007289904	0.026921204
222604_at	0.050373751	1.128135023	0.263863238	0.438678945
222605_at	0.085957411	1.058195858	0.294311297	0.472955323
222606_at	-0.23388716	-3.66206319	0.000539263	0.00305382
222607_s_at	0.004398379	0.067824366	0.946156473	0.972249797
222608_s_at	0.567126719	3.800078533	0.000346621	0.002099645
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222610_s_at	-0.06344754	-1.39371109	0.16867113	0.320633992
222611_s_at	-0.09203619	-1.37449863	0.174523693	0.328620012
222612_at	-0.00997781	-0.20881042	0.835320795	0.909040141
222613_at	0.005459037	0.09666241	0.923324517	0.959875267
222614_at	-0.1258042	-2.29410498	0.025388473	0.074604619
222615_s_at	-0.06342467	-1.90906326	0.061157344	0.149267872

222616_s_at	0.072591528	1.160295129	0.250636729	0.423287484
222617_s_at	-0.14385065	-2.26012231	0.02754683	0.079473432
222618_at	0.165148177	4.522498406	3.03E-05	0.000270818
222619_at	0.141154662	1.732903734	0.088375781	0.198178144
222620_s_at	0.320083708	6.484889234	2.06E-08	7.54E-07
222621_at	0.312178254	5.760268111	3.29E-07	6.44E-06
222622_at	-0.30176849	-4.68753531	1.70E-05	0.000165696
222623_s_at	-0.08874391	-1.43366297	0.156985946	0.304026341
222624_s_at	0.025059057	0.652540313	0.516605875	0.686391467
222625_s_at	0.088977603	2.4303873	0.018165809	0.057005079
222626_at	-0.02158535	-0.57577119	0.566975765	0.726854233
222627_at	0.248329185	5.228526172	2.39E-06	3.28E-05
222628_s_at	0.014069755	0.631469859	0.530190401	0.697476934
222629_at	-0.01786792	-0.37159081	0.711538538	0.830438833
222630_at	0.18843064	3.60538442	0.000645006	0.003547018
222631_at	0.090251886	2.612592145	0.011399534	0.038795915
222632_s_at	-0.01947732	-0.26292951	0.79352768	0.882460911
222633_at	0.105429125	1.117837958	0.268200711	0.443585407
222634_s_at	-0.07460729	-1.2286497	0.224117441	0.391229462
222635_s_at	0.11826675	3.866672712	0.000279233	0.001751506
222636_at	0.007911792	0.250467631	0.803102318	0.889177666
222637_at	-0.17233734	-2.5657704	0.01287499	0.042861009
222638_s_at	-0.01448409	-0.35649414	0.722751689	0.838013192
222639_s_at	0.00019589	0.00680555	0.994593127	0.997404205
222640_at	-0.02972105	-0.93886818	0.351654471	0.534908328
222641_s_at	0.010260943	0.315112139	0.753796538	0.858371499
222642_s_at	-0.08038656	-1.63715267	0.106961331	0.228975226
222643_s_at	0.002637817	0.05185993	0.958816783	0.978964872
222644_s_at	0.001815395	0.060307979	0.952115672	0.975492392
222645_s_at	-0.02826334	-0.65506764	0.514988973	0.685343393
222646_s_at	-0.14026183	-2.5486808	0.013455319	0.044442032
222647_at	0.055382964	2.161962371	0.034718817	0.095674768
222648_at	-0.05392798	-1.59591121	0.115891122	0.243237374
222649_at	0.085281417	2.278842193	0.026338583	0.076835766
222650_s_at	0.146318739	3.116826437	0.002831801	0.012238551
222651_s_at	0.436852151	6.777339479	6.64E-09	3.37E-07
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222653_at	0.024443861	0.525314715	0.601347653	0.75269401
222654_at	-0.12840376	-2.08371384	0.041559217	0.110201696
222655_s_at	-0.00932	-0.19191644	0.848471528	0.916758686
222656_at	-0.23314841	-3.76857836	0.00038369	0.002288843
222657_s_at	-0.29809683	-5.42653285	1.15E-06	1.79E-05
222658_s_at	-0.06530936	-1.53938302	0.129096731	0.263776852
222659_at	0.047703336	1.514574422	0.135258855	0.273034723
222660_s_at	-0.072244	-1.82548961	0.073027209	0.171080076
222661_at	-0.01970692	-0.40111085	0.689798248	0.815265862
222662_at	0.051014733	1.124742538	0.265286752	0.440390593
222663_at	-0.05489644	-1.52136044	0.133550577	0.270502713
222664_at	0.326745778	6.076651328	9.87E-08	2.50E-06
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222666_s_at	0.054063577	1.287082787	0.203129144	0.365914514
222667_s_at	0.039520689	0.715092599	0.477392872	0.653045276
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222669_s_at	0.057010783	0.647139034	0.520070467	0.689191677
222670_s_at	0.215858765	2.795535424	0.006995634	0.02603021
222671_s_at	0.044711126	1.252614645	0.215324667	0.381165684
222672_at	-0.09420863	-2.29195413	0.025520496	0.074933448
222673_x_at	-0.22686935	-3.12359027	0.002776695	0.012037644
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222675_s_at	0.039837832	1.462019214	0.149081378	0.29292533
222676_at	0.026560062	0.742801761	0.460570848	0.638999439
222677_x_at	-0.06871198	-1.9563041	0.055203532	0.137891585
222678_s_at	-0.0273118	-0.67206393	0.504185717	0.676148619
222679_s_at	0.232722629	2.699973158	0.00905075	0.032197415
222680_s_at	-0.05854285	-1.44352745	0.154199946	0.300100331
222681_at	-0.02814081	-0.67980577	0.499305767	0.672077022
222682_s_at	0.071376865	1.400987837	0.166494326	0.317691248
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222684_s_at	0.091830356	2.509542314	0.014874675	0.048245806
222685_at	-0.02573659	-0.35686838	0.722472967	0.837820438
222686_s_at	-0.01523722	-0.29602805	0.768255805	0.867327366
222687_s_at	0.090992299	1.790604253	0.078525464	0.180965299
222688_at	0.351756533	4.445034507	3.97E-05	0.000340428
222689_at	0.053304574	0.747420005	0.457800566	0.636526095
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222691_at	0.137874184	2.008394505	0.049219972	0.125915225
222692_s_at	0.014508669	0.430412063	0.668475715	0.800203828
222693_at	0.006117641	0.293360442	0.770283683	0.868563602
222694_at	0.001019827	0.037328141	0.970350314	0.984986202
222695_s_at	0.01117866	0.371156147	0.711860507	0.830724696
222696_at	0.133339634	2.337320031	0.022861298	0.0686315
222697_s_at	-0.30372266	-3.28005691	0.001750566	0.008158111
222698_s_at	-0.08374001	-1.15710467	0.251927265	0.424776779
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222702_x_at	-0.10843652	-1.28739223	0.203022042	0.365762127
222703_s_at	-0.09019288	-1.89254685	0.063363814	0.153471471
222704_at	0.020811852	0.78981825	0.432820155	0.613692841
222705_s_at	-0.11701195	-3.55357823	0.000758724	0.004060946
222706_at	0.035009791	0.893436307	0.375280271	0.558311435
222707_s_at	-0.01876024	-0.7170354	0.476202275	0.652092394
222708_s_at	0.140705988	3.625871449	0.000604684	0.003357087
222709_at	0.110864566	3.858297152	0.000286959	0.001793672
222710_at	-0.01086638	-0.3376122	0.736862549	0.847114098
222711_s_at	-0.01309333	-0.33746399	0.736973674	0.847162413
222712_s_at	-0.08011649	-1.87342736	0.066001937	0.158441912
222713_s_at	-0.04070605	-1.14268027	0.257821223	0.431556033
222714_s_at	0.119364151	1.418189209	0.161434811	0.310289203
222715_s_at	0.144498011	3.145703121	0.002603469	0.011389413
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222717_at	0.163662199	2.119206198	0.038323361	0.103351897
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222720_x_at	0.024136455	0.795363018	0.429614127	0.610561089
222721_at	0.593227967	5.872743617	2.15E-07	4.56E-06
222722_at	0.006549207	0.090753069	0.927998482	0.962371656
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222725_s_at	0.003085316	0.079254449	0.93710042	0.96732401
222726_s_at	-0.01970457	-0.28067725	0.779947104	0.87416667
222727_s_at	0.041666238	1.323116057	0.190939396	0.349918542
222728_s_at	0.189885663	2.69332323	0.009212567	0.032671642
222729_at	-0.17387831	-3.58991277	0.000677143	0.003692066
222730_s_at	0.094010045	2.050708895	0.044778623	0.117052478
222731_at	0.165708346	1.705686156	0.09336532	0.206650302
222732_at	0.142895643	4.369717152	5.16E-05	0.000422855
222733_x_at	0.14823822	3.709879145	0.000463138	0.002684794
222734_at	-0.12854618	-2.36525668	0.021349303	0.064956297
222735_at	0.13189389	3.045035872	0.003483269	0.01459127
222736_s_at	-0.04774285	-0.9215068	0.360566434	0.543719845
222737_s_at	0.132206335	2.989297706	0.004082828	0.016682184
222738_at	0.086639253	2.157769719	0.035058646	0.096379467
222739_at	0.030118804	0.771355991	0.443597048	0.623807912
222740_at	-0.08450562	-2.13800217	0.036700396	0.099905121
222741_s_at	0.035106018	0.867898287	0.388992432	0.571835152
222742_s_at	-0.10555962	-2.10575218	0.039523172	0.105859379
222743_s_at	0.014949111	0.31060609	0.757202835	0.860369387
222744_s_at	-0.11397461	-2.82456508	0.00646227	0.024359966
222745_s_at	0.152028364	4.000830339	0.000179646	0.001203709
222746_s_at	-0.60772053	-7.00489081	2.75E-09	1.80E-07
222747_s_at	-0.05636327	-1.48146196	0.143844053	0.28554137
222748_s_at	0.019253381	0.483925828	0.630243143	0.774053467
222749_at	0.136341188	2.970624993	0.004304282	0.017437182
222750_s_at	-0.19038758	-2.34862052	0.022238556	0.067104553
222751_at	0.144203882	2.578167243	0.012468334	0.0417592
222752_s_at	0.045923962	0.373491597	0.71013118	0.829689888
222753_s_at	0.004049757	0.086322888	0.931504194	0.964367612
222754_at	-0.2034721	-2.30402418	0.024787429	0.073218757
222755_s_at	0.043530413	1.397146818	0.167640633	0.319257346
222756_s_at	0.420257863	6.68906378	9.35E-09	4.27E-07
222757_s_at	0.110664368	2.229574092	0.029623996	0.084263978
222758_s_at	-0.00866923	-0.1532019	0.878765697	0.93501563
222759_at	0.120200802	1.721171419	0.090498856	0.201744556
222760_at	0.238974835	4.049643337	0.000152739	0.001049219
222761_at	-0.03384113	-0.80430445	0.42447404	0.605973097
222762_x_at	0.245326151	4.41814951	4.36E-05	0.000367164
222763_s_at	0.147849712	2.566612292	0.012846997	0.042782089
222764_at	0.177713892	3.355923418	0.001393369	0.006734299
222765_x_at	0.099473894	2.037704745	0.046105134	0.119784365

222766_at	-0.09988653	-3.48055488	0.000951834	0.004892956
222767_s_at	-0.04917903	-1.64859736	0.104584897	0.225258227
222768_s_at	-0.13592754	-2.35340648	0.021979406	0.06651118
222769_at	0.005059406	0.127492503	0.898987355	0.945984334
222770_s_at	-0.0633516	-1.07406484	0.287199004	0.465408386
222771_s_at	0.133146881	1.935118372	0.057809401	0.142843907
222772_at	-0.15081843	-3.1761826	0.002381261	0.010551586
222773_s_at	-0.03304716	-0.84518019	0.401449911	0.583770398
222774_s_at	-1.08749321	-7.69116526	1.91E-10	3.17E-08
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222776_at	-0.07413021	-1.89749519	0.06269578	0.152290873
222777_s_at	0.031830678	0.845982978	0.401005557	0.583257081
222778_s_at	-0.07121674	-2.24270911	0.028714497	0.082215921
222779_s_at	0.103543759	2.595297061	0.011925612	0.040270676
222780_s_at	-0.04237038	-0.53253065	0.596373271	0.749019622
222781_s_at	-0.06929669	-2.11971821	0.038278335	0.103283589
222782_s_at	-0.00591167	-0.15732747	0.875527918	0.933222679
222783_s_at	0.123180229	2.814137043	0.006649391	0.024945403
222784_at	0.274022023	5.724896637	3.76E-07	7.18E-06
222785_x_at	-0.39769853	-5.98131742	1.42E-07	3.32E-06
222786_at	0.040538711	0.852954291	0.397159584	0.579492528
222787_s_at	0.390225623	4.796477665	1.15E-05	0.000119802
222788_s_at	0.070298872	1.411344444	0.163433642	0.313188248
222789_at	-0.0113466	-0.16530255	0.869275125	0.9292617
222790_s_at	0.138841522	3.016488497	0.003779256	0.015636226
222791_at	0.127372283	1.743934516	0.086417383	0.194911212
222792_s_at	0.136471782	3.435024806	0.001094974	0.005491088
222793_at	0.100315302	2.672775219	0.009729449	0.034139008
222794_x_at	0.128630244	1.680131457	0.098258835	0.214685106
222795_s_at	-0.06019722	-1.14791846	0.2556696	0.429051289
222796_at	0.21017254	4.066651632	0.000144312	0.001001706
222797_at	-0.391909	-4.92783546	7.17E-06	8.14E-05
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222799_at	-0.05232506	-0.96478143	0.338621265	0.52132907
222800_at	0.162701898	4.268923577	7.29E-05	0.000565346
222801_s_at	-0.06665161	-1.63115995	0.10822309	0.231159342
222802_at	0.073752208	0.644842494	0.521547273	0.690391289
222803_at	0.274995534	2.366200054	0.021299842	0.06483229
222804_x_at	-0.13776054	-2.17018873	0.034060421	0.094243952
222805_at	0.170032516	2.239055851	0.028964948	0.082821591
222806_s_at	0.111053478	1.997615978	0.050410134	0.128291653
222807_at	0.115446469	3.242468997	0.001958002	0.008949937
222808_at	-0.08079769	-0.94358645	0.349257422	0.532346225
222809_x_at	-0.1874145	-4.04591086	0.000154651	0.001060559
222810_s_at	-0.2161097	-4.89687537	8.02E-06	8.88E-05
222811_at	0.141943168	2.22916421	0.029652781	0.08431366
222812_s_at	0.016427571	0.505496897	0.6151071	0.763205871
222813_at	-0.07273785	-2.1290021	0.037469873	0.101564991
222814_s_at	-0.04682983	-1.052301	0.296983907	0.475983674
222815_at	0.020681706	0.265965076	0.791200179	0.881078374
222816_s_at	0.144755332	1.486782572	0.142436342	0.283491615
222817_at	0.096673445	2.723209811	0.008505546	0.030603805
222818_at	0.123727282	3.654885394	0.000551675	0.003111493
222819_at	0.062686697	1.542577869	0.128319692	0.26257331
222820_at	0.393869091	6.364314872	3.28E-08	1.06E-06
222821_s_at	-0.05298721	-1.39740204	0.167564278	0.319160531
222822_s_at	0.027831236	0.910358166	0.366365255	0.549557026
222823_at	0.045704424	1.571380242	0.121481729	0.251875513
222824_at	-0.03656659	-0.65477226	0.515177809	0.685526553
222825_at	0.074496202	1.007261986	0.317952445	0.499224659
222826_at	-0.34757462	-2.96098279	0.004422963	0.017830692
222827_s_at	-0.04088975	-1.06582233	0.290878218	0.469277645
222828_at	-0.06377378	-1.88003944	0.06507928	0.156726111
222829_s_at	0.113399814	3.075582519	0.003190603	0.013525033
222830_at	0.025592424	0.734827435	0.465376863	0.643174807
222831_at	-0.07294527	-0.94343576	0.349333811	0.532377092
222832_s_at	-0.07517932	-0.80412297	0.424577996	0.606005359
222833_at	0.086725895	1.951874355	0.055739935	0.138936374
222834_s_at	0.284140887	4.984503856	5.84E-06	6.83E-05
222835_at	0.089544535	2.10713634	0.039398243	0.105581715
222836_at	0.052551388	1.031050134	0.306756501	0.486948979
222837_s_at	-0.04699273	-1.49862882	0.139341076	0.278994282
222838_at	-0.04968061	-1.32062803	0.19176292	0.351125386
222839_s_at	0.023986963	0.548286342	0.585579278	0.740834204
222840_at	-0.07705165	-1.64209762	0.105929203	0.227397471



222841_s_at	-0.12010731	-3.49855423	0.000900304	0.004672133
222842_at	0.076768963	2.603633351	0.011669344	0.039548639
222843_at	-0.07497818	-1.66992951	0.100270238	0.218013986
222844_s_at	-0.06146478	-1.25986538	0.212715258	0.37793871
222845_x_at	0.031335084	0.443231767	0.659231111	0.794066434
222846_at	-0.19528216	-2.15582481	0.035217274	0.096708473
222847_s_at	0.147921315	3.301974518	0.001639362	0.007726074
222848_at	-0.06981907	-2.7133894	0.008732181	0.031243187
222849_s_at	-0.17365082	-2.12879892	0.037487405	0.101599219
222850_s_at	-0.1965425	-1.79891063	0.077185889	0.178550297
222851_at	-0.06538148	-1.6093113	0.112925957	0.238488181
222852_at	-0.08116863	-2.64599284	0.010442939	0.03610675
222853_at	-0.1127348	-2.13701296	0.03678429	0.100095195
222854_s_at	0.184624258	3.455244876	0.001029051	0.005220836
222855_s_at	-0.00057858	-0.01630794	0.98704415	0.993692185
222856_at	0.132591515	3.321575937	0.001545588	0.007345325
222857_s_at	0.326698993	3.115702595	0.002841056	0.012274988
222858_s_at	0.088669311	2.55607922	0.013201233	0.043741808
222859_s_at	-0.10167996	-2.71237589	0.008755883	0.031302931
222860_s_at	-0.05455586	-1.72141461	0.090454425	0.201685748
222861_x_at	0.064200768	1.394331009	0.168484834	0.320408672
222862_s_at	-0.29241342	-2.81140251	0.00669928	0.025100321
222863_at	0.046033561	0.974032962	0.334046184	0.5168493
222864_s_at	-0.0644332	-2.16820404	0.034218255	0.094581128
222865_x_at	0.057789899	1.679489525	0.098384416	0.214896452
222866_s_at	-0.09302367	-2.28150091	0.026170844	0.076490409
222867_s_at	-0.24900412	-5.02016501	5.13E-06	6.15E-05
222868_s_at	0.052097158	0.749510105	0.456549965	0.635469001
222869_s_at	0.117447148	2.996148191	0.004004276	0.016413748
222870_s_at	-0.76672797	-6.61573456	1.24E-08	5.27E-07
222871_at	-0.08692302	-2.07171525	0.042705567	0.112630862
222872_x_at	0.108504996	2.998180699	0.003981242	0.016335812
222873_s_at	-0.05358596	-1.45425119	0.151215152	0.296015796
222874_s_at	0.029777741	0.422992643	0.673849814	0.803916394
222875_at	-0.0504323	-1.545733	0.127555977	0.261429503
222876_s_at	0.105408776	2.743704418	0.008049852	0.029246725
222877_at	0.144183075	2.48107634	0.015990538	0.051277114
222878_s_at	-0.04697974	-0.94570953	0.348182302	0.531217814
222879_s_at	-0.04298021	-1.34347437	0.184300953	0.341570711
222880_at	-0.19544605	-3.44115062	0.001074591	0.00540707
222881_at	-0.07969697	-2.23071114	0.029544271	0.084079249
222882_s_at	-0.01778724	-0.62026651	0.537488496	0.703531761
222883_at	-0.07550569	-1.67731654	0.098810491	0.215584773
222884_at	-0.06414865	-1.61941123	0.110731824	0.235065154
222885_at	0.18666544	2.263777578	0.027307123	0.078944949
222886_at	-0.03136673	-1.44421907	0.15400607	0.299806925
222887_s_at	-0.04948986	-1.33174661	0.188103418	0.346325058
222888_at	0.005773341	0.149992593	0.881285825	0.936545794
222889_at	0.052957862	1.237863798	0.220706106	0.387613094
222890_at	0.33010377	2.030873462	0.046815474	0.121193069
222891_s_at	-0.53841319	-6.70295522	8.86E-09	4.11E-07
222892_s_at	-0.01338078	-0.45572393	0.650273769	0.788101618
222893_s_at	-0.01896919	-0.65731883	0.513551007	0.684183558
222894_x_at	-0.25383841	-3.49942057	0.000897892	0.004661239
222895_s_at	-1.12668674	-6.59684316	1.34E-08	5.55E-07
222896_at	-0.17382697	-4.23931931	8.06E-05	0.000614293
222897_s_at	-0.00283542	-0.08305547	0.934090664	0.965731266
222898_s_at	0.049037734	1.436728889	0.156115884	0.302761168
222899_at	0.045535528	1.472056301	0.14635932	0.289032332
222900_at	-0.32594317	-4.52674039	2.99E-05	0.000267627
222901_s_at	-0.04680485	-1.16378322	0.249231223	0.421694626
222902_s_at	-0.13742191	-4.17814828	9.92E-05	0.000731778
222903_s_at	-0.06023555	-1.11780542	0.268214495	0.443586656
222904_s_at	0.03397392	1.092416224	0.279123584	0.456042671
222905_s_at	0.009430895	0.339078499	0.735763413	0.846368329
222906_at	0.040848146	0.907281667	0.367975906	0.551162249
222907_x_at	-0.00806881	-0.1372532	0.891301428	0.941856849
222908_at	0.109699787	1.986706239	0.051639891	0.130788282
222909_s_at	-0.17799214	-3.60397727	0.000647868	0.003560564
222910_s_at	0.376833739	3.203560407	0.002196965	0.009869008
222911_s_at	0.043070962	1.306192351	0.196594002	0.357394205
222912_at	0.523915477	6.939189128	3.55E-09	2.17E-07
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222914_s_at	-0.12011172	-2.27259772	0.026736299	0.077691722
222915_s_at	-0.03645945	-1.15504168	0.25276427	0.425733836

222916_s_at	-0.05290296	-1.02302504	0.310503213	0.491208927
222917_s_at	-0.00672837	-0.15836255	0.874715914	0.932601833
222918_at	-0.55231711	-6.88020615	4.46E-09	2.56E-07
222919_at	0.067583994	1.316083197	0.19327415	0.353154598
222920_s_at	-0.77207011	-5.85512358	2.29E-07	4.80E-06
222921_s_at	0.082281946	1.644067172	0.105520375	0.226769943
222922_at	-0.05579003	-1.44430506	0.153981978	0.299780561
222923_s_at	0.01831464	0.512548182	0.61019513	0.759189353
222924_at	-0.24790506	-5.03795368	4.81E-06	5.83E-05
222925_at	0.221922564	2.328167955	0.023376985	0.069911953
222926_at	0.017463376	0.745716351	0.458821395	0.637415162
222927_s_at	-0.13109383	-4.16808124	0.000102643	0.000753747
222928_s_at	0.041842229	1.062287751	0.292465868	0.470971952
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222930_s_at	-0.00455243	-0.12862022	0.898098842	0.945420644
222931_s_at	-0.09252863	-2.56215001	0.012996001	0.043183439
222932_at	-0.02797489	-0.83764601	0.405634949	0.58792402
222933_at	-0.10556163	-2.74831411	0.007950494	0.028935136
222934_s_at	0.0859879	1.803215219	0.076499231	0.177273858
222935_x_at	0.03055086	0.722509682	0.472856495	0.64898932
222936_s_at	0.003040403	0.106522334	0.91553198	0.955101774
222937_s_at	-0.02448687	-0.78772106	0.43403646	0.614773792
222938_x_at	-0.0216648	-0.59219467	0.555999683	0.718296174
222939_s_at	-0.22086924	-5.62692906	5.43E-07	9.68E-06
222940_at	0.007283115	0.25353949	0.800739287	0.887367408
222941_at	-0.09026817	-2.13144938	0.037259257	0.101079926
222942_s_at	-0.38383877	-5.91290948	1.84E-07	4.05E-06
222943_at	-0.02889553	-1.03400464	0.305384887	0.485375063
222944_s_at	-0.04503439	-1.29895691	0.199049575	0.360567591
222945_x_at	0.003038247	0.086374512	0.931463335	0.964367612
222946_s_at	0.031212025	0.781529402	0.437639226	0.618074649
222947_at	-0.12262849	-3.77637377	0.000374178	0.002238955
222948_s_at	0.020003173	0.615088653	0.54087887	0.706350505
222949_at	-0.07235393	-2.16181753	0.034730509	0.095701085
222950_at	-0.0273566	-0.96574462	0.338143034	0.520951721
222951_s_at	0.062407869	1.823545729	0.073324851	0.1716174
222952_s_at	0.029268711	0.785350674	0.435413644	0.61604111
222953_at	-0.15387994	-1.91686781	0.060137633	0.147310008
222954_at	0.013824482	0.429061335	0.669452799	0.800899015
222955_s_at	-0.09263754	-1.95132928	0.055806246	0.139070633
222956_at	0.192552749	4.338291574	5.75E-05	0.000462945
222957_at	0.038899242	1.065484744	0.291029595	0.469437133
222958_s_at	-0.02079507	-0.72257417	0.472817162	0.648970997
222959_at	-0.03969753	-0.917472	0.362658225	0.545794767
222960_at	0.008503406	0.23463458	0.815310753	0.896529568
222961_at	-0.06790897	-1.84415033	0.070221186	0.166075316
222962_s_at	0.03914925	1.229344736	0.223858776	0.391037578
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222964_at	-0.05897622	-1.7091705	0.092713903	0.205534214
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222966_at	-0.04878337	-1.6790649	0.098467557	0.215015003
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222970_at	-0.06956596	-2.47679816	0.016164618	0.051747132
222971_at	0.039787141	1.244262261	0.218359774	0.384922298
222972_at	0.071183666	2.022185866	0.047732467	0.122996967
222973_at	0.016981698	0.442457214	0.659788165	0.794333621
222974_at	-0.04958559	-1.68734953	0.09685579	0.21242965
222975_s_at	0.054510815	0.627012727	0.533087675	0.699984124
222976_s_at	-0.1884085	-2.80379352	0.00683992	0.02554866
222977_at	-0.08006718	-1.55161426	0.126142072	0.259388124
222978_at	0.149167043	2.82258282	0.006497461	0.02446992
222979_s_at	-0.11008301	-2.02173571	0.047780401	0.123099192
222980_at	0.207572098	3.246679134	0.001933665	0.008858983
222981_s_at	0.031866269	0.417700489	0.677693554	0.806698104
222982_x_at	0.378243774	2.943450484	0.004646585	0.018570493
222983_s_at	-0.21149044	-1.79342149	0.078068967	0.18008994
222984_at	0.05755555	0.769639421	0.444606983	0.624769265
222985_at	-0.51101285	-5.47071069	9.75E-07	1.56E-05
222986_s_at	0.087966959	1.775041542	0.081087522	0.185606327
222987_s_at	-0.00297453	-0.04995606	0.960327392	0.979774568
222988_s_at	0.026247161	0.520794638	0.60447337	0.754802153
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222991_s_at	-0.13163544	-1.65429204	0.103418545	0.223296265
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222993_at	-0.14246405	-2.61350471	0.011372371	0.038721165
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222997_s_at	-0.03211365	-0.60175991	0.549656447	0.712690537
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222999_s_at	0.288050181	6.757254149	7.18E-09	3.56E-07
223000_s_at	0.418886514	4.167069677	0.000102994	0.000755583
223001_at	-0.24289303	-3.33614521	0.001479196	0.007085554
223002_s_at	0.08829555	1.445329622	0.153695152	0.299397327
223003_at	-0.03308015	-0.8183704	0.416463099	0.598763674
223004_s_at	0.177296266	3.191440794	0.002276831	0.010162403
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223009_at	-0.04745475	-1.38858099	0.170218894	0.322717634
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223012_at	-0.04287004	-0.93518533	0.353532899	0.536652919
223013_at	0.035329974	0.683944758	0.496707412	0.669749515
223014_at	0.017075528	0.446577348	0.656827216	0.792284202
223015_at	-0.38168174	-5.33255059	1.63E-06	2.40E-05
223016_x_at	-0.05806152	-1.00005813	0.321396488	0.503235535
223017_at	0.050983221	1.388886917	0.170126289	0.322624183
223018_at	-0.21670592	-5.50893798	8.45E-07	1.39E-05
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223021_x_at	-0.29746165	-3.59467329	0.000667096	0.003646746
223022_s_at	-0.12718784	-2.90492326	0.005175366	0.020273245
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223024_at	0.07243942	1.145256001	0.25676162	0.430394956
223025_s_at	-0.07242746	-1.77797063	0.080600063	0.184755954
223026_s_at	-0.35484551	-3.95252	0.000210745	0.00137659
223027_at	0.086536943	1.842945254	0.070399613	0.166391638
223028_s_at	0.299624743	4.687478144	1.70E-05	0.000165696
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223030_at	0.095740393	2.017774725	0.048203971	0.123905517
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223032_x_at	-0.04737951	-1.24800515	0.216995798	0.383149657
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223035_s_at	-0.21413251	-3.97481439	0.000195798	0.001293895
223036_at	-0.04329069	-0.84716721	0.400350618	0.582763137
223037_at	-0.05972181	-1.67325502	0.099610918	0.21699216
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223039_at	0.161909594	4.672207693	1.79E-05	0.0001737
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223042_s_at	-0.03397534	-0.66772262	0.506933448	0.678339761
223043_at	-0.22354185	-2.34929317	0.022201969	0.067025832
223044_at	0.461449719	4.601750134	2.30E-05	0.000214377
223045_at	0.022475145	0.563434885	0.575289791	0.732774285
223046_at	-0.03698009	-0.60243478	0.549210292	0.712390608
223047_at	0.328309142	3.83585413	0.000308686	0.001907341
223048_at	0.086416766	1.973466342	0.053166813	0.133823084
223049_at	-0.10531896	-1.96431421	0.054244779	0.135983154
223050_s_at	-0.06680165	-1.75075019	0.085225399	0.192847681
223051_at	-0.11853067	-2.30468688	0.024747728	0.073125649
223052_x_at	-0.07929423	-2.12421901	0.037884514	0.102429338
223053_x_at	-0.21680197	-4.76191076	1.30E-05	0.000132709
223054_at	0.025786659	0.411512337	0.682198999	0.809990108
223055_s_at	-0.15320142	-4.01700164	0.000170262	0.001150142
223056_s_at	-0.03434362	-1.40020508	0.166727439	0.317986716
223057_s_at	-0.07076798	-2.56954355	0.012749962	0.042519348
223058_at	0.52382253	5.014839703	5.23E-06	6.25E-05
223059_s_at	0.837722825	7.39555197	6.02E-10	6.57E-08
223060_at	0.00798383	0.175852294	0.861016614	0.924302328
223061_at	-0.07483113	-2.30975647	0.02444588	0.072434879
223062_s_at	0.422068315	4.837246977	9.94E-06	0.000106239
223063_at	0.34420115	5.797026742	2.86E-07	5.74E-06
223064_at	-0.00592968	-0.10067098	0.920155494	0.958070801
223065_s_at	-0.11081865	-1.54929411	0.126698353	0.260184845

223066_at	0.13101304	3.21609813	0.00211712	0.009560303
223067_at	-0.0592432	-1.00815044	0.317529417	0.498911008
223068_at	-0.05658708	-1.38059755	0.172649201	0.326094078
223069_s_at	-0.07034422	-2.2720523	0.026771289	0.077778225
223070_at	0.167161923	2.956450945	0.004479787	0.018025627
223071_at	-0.17559112	-2.55743999	0.013154976	0.043617642
223072_s_at	-0.02371602	-0.74120984	0.461527995	0.639763319
223073_at	0.065679888	1.703847173	0.093710644	0.207209386
223074_s_at	0.059306007	1.589698338	0.117287045	0.245459735
223075_s_at	0.410488088	3.54923632	0.000769077	0.00410162
223076_s_at	0.253516341	3.833409679	0.000311146	0.001919355
223077_at	0.086648463	1.324946336	0.190335289	0.349169393
223078_s_at	0.025417609	0.681605343	0.498175131	0.6712178
223079_s_at	-0.02369316	-0.35364831	0.724872395	0.839210366
223080_at	-0.08250088	-2.3983715	0.019673205	0.060771004
223081_at	-0.07386243	-2.2455472	0.028521252	0.081798871
223082_at	0.056639814	1.192862152	0.237733688	0.407189437
223083_s_at	-0.08550429	-2.93316944	0.004782556	0.019017884
223084_s_at	-0.32764613	-3.75316315	0.000403188	0.00238758
223085_at	0.796552948	6.283854956	4.46E-08	1.35E-06
223086_x_at	-0.05012186	-1.03224264	0.306202382	0.486311188
223087_at	-0.05561818	-0.72894727	0.468938995	0.645781979
223088_x_at	-0.10336888	-1.99156758	0.05108877	0.129636888
223089_at	-0.25051895	-3.44441834	0.001063865	0.005365184
223090_x_at	-0.04475295	-0.5672111	0.57273855	0.730878627
223091_x_at	-0.05584398	-0.75350009	0.454168056	0.633372196
223092_at	-0.15118179	-2.53955232	0.013774926	0.04530348
223093_at	-0.36326769	-3.71002332	0.000462925	0.0026841
223094_s_at	-0.12052442	-2.41846947	0.018714376	0.058361795
223095_at	0.025183686	0.717314207	0.476031552	0.65198131
223096_at	-0.0291024	-0.49439296	0.622878111	0.768402024
223097_at	0.173846364	4.543197635	2.82E-05	0.000254525
223098_s_at	-0.06545482	-0.82809582	0.410978092	0.593225015
223099_s_at	0.051759186	0.841359597	0.403568819	0.585917475
223100_s_at	0.201600396	3.775370713	0.000375389	0.002245901
223101_s_at	-0.31086332	-4.82625692	1.03E-05	0.00010976
223103_at	-0.101342	-1.80062142	0.076912373	0.178055828
223104_at	-0.08001579	-1.96101654	0.054637747	0.136807114
223105_s_at	0.15940329	2.610676049	0.011456758	0.038963963
223106_at	0.251400236	3.302127291	0.001638611	0.007723348
223107_s_at	-0.01055583	-0.24351742	0.808455565	0.892334002
223108_s_at	-0.06578365	-1.8469553	0.069807349	0.16536786
223109_at	0.031078711	0.523182108	0.602821458	0.753757061
223110_at	0.17201913	5.880173225	2.09E-07	4.47E-06
223111_x_at	0.037960345	1.392342878	0.169082859	0.321194364
223112_s_at	-0.36201931	-5.00197496	5.48E-06	6.49E-05
223113_at	0.223829266	3.42795881	0.001118941	0.005593078
223114_at	0.077785971	1.514809154	0.135199477	0.272951933
223115_at	-0.05473251	-1.73406877	0.088167223	0.197869315
223116_at	0.085421627	2.45903385	0.016905864	0.053705213
223117_s_at	0.216830503	4.522350238	3.03E-05	0.000270902
223118_s_at	0.118015081	2.068576775	0.043009907	0.113290431
223119_s_at	0.241927105	5.768332252	3.19E-07	6.29E-06
223120_at	0.109089255	2.381552	0.0205092	0.062840886
223121_s_at	0.247253669	3.334632901	0.00148596	0.007107291
223122_s_at	0.562005427	3.193897594	0.002260424	0.010106633
223123_s_at	-0.14859641	-2.21491591	0.030668878	0.086613176
223124_s_at	-0.13233352	-1.6763666	0.098997228	0.215907871
223125_s_at	0.176563438	3.002719678	0.003930248	0.016160698
223126_s_at	0.077376261	1.736455206	0.087741287	0.197260105
223127_s_at	-0.11426918	-2.92566095	0.004884183	0.019351409
223128_at	-0.0270599	-0.8229069	0.413899079	0.596151265
223129_x_at	0.21082369	3.897985186	0.000252083	0.001604398
223130_s_at	0.26374731	4.063843683	0.000145672	0.001009985
223131_s_at	-0.19282657	-2.60686478	0.011571361	0.039296904
223132_s_at	0.126136677	2.285226955	0.025937362	0.075913069
223133_at	-0.10928905	-1.67166091	0.099926524	0.217488858
223134_at	0.607019793	6.914690701	3.90E-09	2.32E-07
223135_s_at	0.145485712	4.59401052	2.36E-05	0.000219247
223136_at	0.104421944	1.702732404	0.093920486	0.20761175
223137_at	-0.03551571	-1.04976992	0.298136541	0.477266219
223138_s_at	-0.09094461	-1.51994212	0.133906194	0.270977388
223139_s_at	-0.2091465	-3.04528624	0.003480771	0.014582707
223140_s_at	-0.25559957	-4.06785431	0.000143734	0.000998405
223141_at	0.141276172	4.363390912	5.27E-05	0.000430994

223142_s_at	0.007894761	0.228579485	0.819992036	0.899756545
223143_s_at	-0.28983947	-4.83265287	1.01E-05	0.000107773
223144_s_at	-0.04718432	-0.87126774	0.387165551	0.569840369
223145_s_at	-0.43063627	-4.78693066	1.19E-05	0.000123131
223146_at	-0.0015295	-0.04110349	0.967353202	0.98341468
223147_s_at	0.035290332	0.806543658	0.4231926	0.604960674
223148_at	-0.04140724	-1.29338296	0.200956894	0.363084643
223149_s_at	-0.04880726	-1.22387888	0.225898861	0.393425078
223150_s_at	0.031643288	1.14434677	0.257135305	0.430878365
223151_at	0.004532128	0.098605603	0.921788142	0.959063104
223152_at	-0.12145682	-3.3116478	0.001592433	0.007535099
223153_x_at	0.042879552	1.490959768	0.141338772	0.281920575
223154_at	-0.17967032	-2.84562974	0.006099018	0.023221785
223155_at	0.202058209	3.164856859	0.002461666	0.010851921
223156_at	-0.26394027	-3.11099149	0.00288016	0.012399589
223157_at	-0.18192565	-4.29117168	6.75E-05	0.000528997
223158_s_at	0.166474339	2.100444215	0.04000545	0.106869312
223159_s_at	0.04570311	0.776631937	0.440501398	0.62092957
223160_s_at	0.197431007	4.079069188	0.000138445	0.000969658
223161_at	0.117216222	1.477246862	0.144967022	0.287094702
223162_s_at	-0.09259537	-1.8492622	0.069468536	0.164818591
223163_s_at	0.005065236	0.18323349	0.855247693	0.920807754
223164_at	-0.43521278	-5.5998883	6.01E-07	1.05E-05
223165_s_at	0.163582598	2.820657032	0.006531819	0.024574465
223166_x_at	-0.16372383	-3.89160529	0.0002574	0.001633356
223167_s_at	-0.29332122	-5.20852723	2.58E-06	3.49E-05
223168_at	0.311124656	2.98246625	0.004162587	0.016953829
223169_s_at	-0.08531716	-0.6311161	0.530420054	0.697672996
223170_at	0.128264412	1.19763411	0.235884196	0.405024764
223171_at	-0.0931862	-2.04044715	0.0458226	0.119230532
223172_s_at	0.030455599	0.848544331	0.399589836	0.581928536
223173_at	0.099400101	4.069199821	0.000143089	0.000995475
223174_at	-0.54132487	-5.75801508	3.31E-07	6.49E-06
223175_s_at	-0.067754	-1.93818165	0.057426246	0.14212503
223176_at	0.276912277	2.921833064	0.00493676	0.019519923
223177_at	0.009048588	0.1009934	0.919900655	0.957879778
223178_s_at	0.063129025	0.741453164	0.461381623	0.639659619
223179_at	0.026881113	0.525012297	0.601556547	0.752842687
223180_s_at	-0.11000402	-2.2164868	0.030555368	0.086358092
223181_at	-0.08945898	-1.81913178	0.074004485	0.172882106
223182_s_at	0.121869201	1.781699696	0.079983006	0.183670769
223183_at	-0.12736035	-2.17332969	0.033811936	0.093684007
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223185_s_at	0.071859712	0.903176405	0.370132181	0.553371941
223186_at	0.097799934	2.175573415	0.033635408	0.093299009
223187_s_at	-0.18971383	-3.22251138	0.002077341	0.009410146
223188_at	0.077675113	2.903049107	0.005202459	0.020350836
223189_x_at	0.135606109	2.270556281	0.026867469	0.077956303
223190_s_at	0.190465625	3.172914212	0.002404207	0.010630078
223191_at	-0.07728993	-1.25894328	0.213045798	0.378360533
223192_at	0.099786967	2.652832071	0.010256336	0.035579825
223193_x_at	-0.32014876	-4.37837499	5.00E-05	0.00041215
223194_s_at	0.183644428	2.734309352	0.008255893	0.029852133
223195_s_at	0.131302384	3.680900634	0.000507945	0.002904437
223196_s_at	0.014605423	0.392653135	0.696001177	0.820038084
223197_s_at	-0.03791199	-0.94184687	0.350139948	0.53325795
223198_x_at	0.034397459	0.986539525	0.327926717	0.510438173
223199_at	0.169452418	2.99458611	0.004022063	0.016462499
223200_s_at	0.099446089	2.347125157	0.022320084	0.067273346
223201_s_at	-0.01669553	-0.37256309	0.71081853	0.830164417
223202_s_at	-0.0128328	-0.28171396	0.779155892	0.873674264
223203_at	0.026946007	0.787428077	0.434206541	0.61493674
223204_at	0.659389375	5.794609345	2.89E-07	5.79E-06
223205_s_at	-0.07103059	-3.17070719	0.00241982	0.010689711
223206_s_at	0.004931873	0.074537401	0.940836794	0.96917586
223207_x_at	-0.00588562	-0.110159	0.912659897	0.953762244
223208_at	0.083241258	2.204452861	0.031434443	0.088378719
223209_s_at	0.180938364	2.290001977	0.025640849	0.075202837
223210_at	0.251521586	2.65736304	0.010134393	0.035260665
223211_at	0.005626333	0.097761411	0.922455561	0.959400152
223212_at	-0.1653839	-3.6233078	0.000609595	0.00338183
223213_s_at	0.207854553	2.998947279	0.003972587	0.016306286
223214_s_at	0.220868223	3.20197441	0.002207265	0.009906314
223215_s_at	-0.03535261	-0.36919482	0.713313983	0.831687891
223216_x_at	0.312228852	5.281911261	1.97E-06	2.79E-05

223217_s_at	0.138188138	2.176147884	0.033590341	0.093197138
223218_s_at	0.262182556	2.234337492	0.029291271	0.083524883
223219_s_at	-0.03321298	-1.02940827	0.307520538	0.487877684
223220_s_at	0.289880236	3.871562369	0.000274816	0.001727434
223221_at	-0.12479354	-2.74039649	0.008121852	0.029449251
223222_at	0.028620155	0.964874317	0.338575128	0.521275996
223223_at	-0.24400592	-5.65442036	4.90E-07	8.89E-06
223225_s_at	-0.15230001	-4.55215981	2.73E-05	0.000248356
223226_x_at	-0.30642059	-6.05363187	1.08E-07	2.68E-06
223227_at	0.178095106	2.505644666	0.015023186	0.048667457
223228_at	-0.04759615	-1.19365832	0.237424387	0.40685509
223229_at	-0.38221236	-6.32695121	3.78E-08	1.19E-06
223230_at	0.240583803	5.450130523	1.05E-06	1.66E-05
223231_at	-0.12163375	-1.62658833	0.109193742	0.232628789
223232_s_at	0.113387099	3.131939597	0.002710057	0.011799112
223233_s_at	0.049570835	1.561903565	0.123698578	0.25543302
223234_at	-0.0548	-1.40711985	0.16467684	0.315030276
223235_s_at	-0.54387015	-4.39058052	4.80E-05	0.000397627
223236_at	0.287137226	4.575333979	2.52E-05	0.0002323
223237_x_at	-0.12659451	-4.2471835	7.85E-05	0.000601334
223238_s_at	0.272381866	5.398528607	1.28E-06	1.94E-05
223239_at	-0.71229347	-6.37001106	3.21E-08	1.05E-06
223240_at	0.326006151	5.849957608	2.34E-07	4.88E-06
223241_at	0.004627919	0.105491356	0.91634641	0.955559143
223242_s_at	0.032263822	0.734950076	0.465302733	0.643127046
223243_s_at	0.114508275	1.804046426	0.076367229	0.177032179
223244_s_at	-0.29996922	-4.53937575	2.86E-05	0.000257541
223245_at	-0.21557628	-5.44602789	1.07E-06	1.68E-05
223246_s_at	-0.21398013	-4.04001759	0.000157717	0.00107844
223247_at	-0.02168065	-0.53811556	0.5925365	0.745982739
223248_at	-0.14346533	-2.59132896	0.012049386	0.040620891
223249_at	-0.2231638	-3.41717834	0.001156468	0.005751069
223250_at	-0.33131298	-5.2490008	2.22E-06	3.09E-05
223251_s_at	0.394570724	4.669477171	1.81E-05	0.000175123
223252_at	0.016961283	0.576029366	0.5668024	0.726789833
223253_at	-0.07386212	-0.78225108	0.437218392	0.617753608
223254_s_at	-0.15480612	-3.26610604	0.001825013	0.008450425
223255_at	-0.23815431	-3.54320047	0.000783692	0.004161688
223256_at	-0.27347436	-4.60656488	2.26E-05	0.000211434
223257_at	-0.42187412	-6.20973257	5.93E-08	1.68E-06
223258_s_at	-0.27531316	-5.92564383	1.76E-07	3.90E-06
223259_at	0.027616891	1.038613958	0.303253377	0.483017924
223260_s_at	-0.1610106	-3.29804473	0.001658797	0.007795474
223261_at	0.169910702	2.656262386	0.010163893	0.035336033
223262_s_at	0.024320814	0.82923717	0.410337283	0.592557979
223263_s_at	-0.04316651	-0.50799272	0.613366451	0.76163241
223264_at	-0.66874762	-7.25331818	1.05E-09	9.60E-08
223265_at	0.041753187	1.14149151	0.258311305	0.432198302
223266_at	0.164205947	4.158853183	0.000105891	0.000773155
223267_at	-0.12049224	-2.64403768	0.010496851	0.036262292
223268_at	0.209666258	3.221946748	0.002080814	0.009422062
223269_at	0.124559492	2.797325396	0.006961607	0.025927176
223270_at	0.028900981	0.968903259	0.33657786	0.519366704
223271_s_at	-0.06727825	-0.9474738	0.347290528	0.530327955
223272_s_at	-0.20256683	-2.8900256	0.00539439	0.020967653
223273_at	-0.01138365	-0.12603765	0.900133808	0.946626354
223274_at	0.038749055	1.220412534	0.22719968	0.394767922
223275_at	-0.1891442	-2.76686161	0.007561999	0.027754031
223276_at	0.178791979	2.665442819	0.009920222	0.034661446
223277_at	-0.0019414	-0.05584046	0.95565897	0.977218476
223278_at	-0.04948542	-0.94134353	0.350395576	0.533520002
223279_s_at	0.3366009	7.053585734	2.27E-09	1.60E-07
223280_x_at	0.160356336	1.848588599	0.069567323	0.164977748
223281_s_at	0.30128602	5.132183162	3.41E-06	4.40E-05
223282_at	-0.21146694	-3.25230831	0.001901571	0.008744214
223283_s_at	-0.1682098	-2.55470939	0.013247947	0.043883578
223284_at	-0.1135954	-2.49044563	0.015615193	0.050279122
223285_s_at	0.083583098	2.490791114	0.015601506	0.050242291
223286_at	-0.09708881	-3.7979703	0.000348991	0.002111995
223287_s_at	-0.58123958	-7.16649336	1.47E-09	1.19E-07
223288_at	0.110390344	1.272631082	0.20817816	0.372230379
223289_s_at	-0.05348148	-0.89169409	0.376205874	0.558937299
223290_at	-0.57769647	-5.95578804	1.57E-07	3.57E-06
223291_at	-0.09118778	-2.9438201	0.004641764	0.018557517
223292_s_at	-0.08929367	-2.49546855	0.015417259	0.049774482

223293_at	-0.09412843	-2.48735209	0.015738236	0.050598751
223294_at	0.013413582	0.237757496	0.812899009	0.894899535
223295_s_at	0.210227634	4.3993049	4.66E-05	0.000387681
223296_at	0.039585658	0.374276978	0.709549974	0.829224607
223297_at	0.166774143	3.96592724	0.00020163	0.001326148
223298_s_at	-0.14491187	-2.42238546	0.018532508	0.05789557
223299_at	0.07918527	0.96544857	0.338289977	0.521078045
223300_s_at	0.129781191	1.771749209	0.08163836	0.186553889
223301_s_at	0.154147685	2.620099034	0.011177837	0.038169307
223302_s_at	-0.07158399	-1.76887039	0.082122561	0.187267771
223303_at	0.10422006	1.972012901	0.053336768	0.134143322
223304_at	-0.19369544	-3.99513407	0.000183069	0.001224074
223305_at	0.16323242	4.908480874	7.69E-06	8.59E-05
223306_at	0.170435332	2.420899729	0.018601321	0.058078123
223307_at	-0.01056147	-0.25007083	0.803407696	0.88937622
223308_s_at	-0.10837588	-3.26048798	0.001855828	0.008576226
223309_x_at	0.103024383	1.656219247	0.103026236	0.222641483
223310_x_at	0.08146503	1.202422469	0.234038865	0.402914674
223311_s_at	0.031235505	1.062492467	0.292373752	0.470840579
223312_at	-0.02244089	-0.795611	0.429471075	0.610467608
223313_s_at	-0.20352996	-2.83316305	0.006311655	0.023892975
223314_at	0.023571367	0.679289911	0.499630129	0.672371868
223315_at	0.102356181	1.852741568	0.068960143	0.16386467
223316_at	-0.23365945	-5.95463346	1.57E-07	3.58E-06
223317_at	0.009621606	0.187917989	0.85159052	0.918571751
223318_s_at	-0.22371526	-3.37278628	0.001323935	0.006452485
223319_at	-0.27479906	-4.16796246	0.000102684	0.000753926
223320_s_at	-0.10398465	-1.77788505	0.08061427	0.184778591
223321_s_at	0.255317144	4.365796633	5.23E-05	0.00042814
223322_at	0.015688934	0.437784655	0.663152741	0.796710277
223323_x_at	-0.04079823	-1.27656134	0.206795887	0.370425722
223324_s_at	0.047264598	1.135810196	0.260662641	0.434966489
223325_at	0.044641521	1.644813723	0.105365746	0.226514307
223326_s_at	0.111045429	2.316785072	0.024032805	0.07147586
223327_x_at	-0.03375847	-0.98443141	0.328952956	0.511412165
223328_at	-0.21273556	-2.99884742	0.003973713	0.016309412
223329_x_at	0.143651595	2.549228163	0.01343637	0.044399132
223330_s_at	0.025814997	0.39364962	0.695269255	0.819424614
223331_s_at	-0.09572974	-1.94462362	0.056627546	0.140636435
223332_x_at	-0.0750104	-1.91432606	0.060468129	0.147981689
223333_s_at	0.160424961	1.258556836	0.213184439	0.378507554
223334_at	-0.21621575	-2.73138648	0.008320974	0.030046132
223335_at	0.036874047	0.662120837	0.510490865	0.681365958
223336_s_at	-0.11099833	-1.42346677	0.159906609	0.308217937
223337_at	0.026518614	0.633184609	0.52907795	0.696584231
223338_s_at	-0.32362124	-4.91568591	7.49E-06	8.42E-05
223339_at	-0.01972006	-0.32848053	0.743719971	0.85150078
223340_at	-0.48111759	-5.67918543	4.46E-07	8.25E-06
223341_s_at	-0.58721795	-3.83549657	0.000309045	0.001908501
223342_at	0.139054235	2.370490844	0.021076164	0.064252109
223343_at	0.46131729	3.577176842	0.000704738	0.003815154
223344_s_at	0.0822364	1.508215944	0.136875179	0.275389434
223345_at	0.046332204	1.387664385	0.170496582	0.323148143
223346_at	0.049102608	1.504535757	0.137817642	0.276776896
223347_at	-4.02E-05	-0.00091311	0.99927455	0.99961005
223348_x_at	0.055263235	1.418417664	0.161368424	0.310249667
223349_s_at	0.499651177	4.178596152	9.91E-05	0.000730911
223350_x_at	-0.08736933	-1.95911753	0.054865146	0.137207381
223351_at	0.136593341	5.158044865	3.10E-06	4.07E-05
223352_s_at	-0.04030134	-1.37255861	0.175123209	0.329444226
223353_at	0.150426593	3.603213349	0.000649426	0.003566937
223354_x_at	-0.07945888	-0.94092431	0.350608574	0.533777134
223355_at	0.013277321	0.429195229	0.669355918	0.80084478
223356_s_at	0.122562081	2.935185646	0.004755603	0.018924175
223357_s_at	-0.04922333	-1.45171825	0.151916053	0.296940414
223358_s_at	0.207286841	3.25820553	0.001868487	0.008621352
223359_s_at	-0.05615485	-1.59310028	0.116521021	0.244188197
223360_at	-0.21316439	-2.65498223	0.010198302	0.035430855
223361_at	-0.43534986	-4.66281665	1.85E-05	0.000178838
223362_s_at	-0.50146404	-6.24300482	5.22E-08	1.52E-06
223363_at	0.032907817	0.691620675	0.491908296	0.665917243
223364_s_at	0.076780521	2.538370078	0.013816818	0.045423768
223365_at	0.068834628	2.007029351	0.049369362	0.126225144
223366_at	0.169281421	3.32298329	0.001539054	0.007318163
223367_at	-0.13740848	-3.00454419	0.003909922	0.016087481

223368_s_at	-0.01468451	-0.3711433	0.71187002	0.830724696
223369_at	-0.13010416	-3.40999951	0.001182116	0.005859706
223370_at	-0.11145233	-2.19774226	0.031934253	0.089541729
223371_s_at	-0.00966435	-0.29501758	0.769023762	0.867753094
223372_at	-0.00723769	-0.72059289	0.47402649	0.650051915
223373_s_at	-0.0988274	-3.21182055	0.002144049	0.009663358
223374_s_at	-0.5715706	-5.07133081	4.26E-06	5.28E-05
223375_at	-0.04287062	-1.46870431	0.147264009	0.290344235
223376_s_at	-0.02037588	-0.3612557	0.719208271	0.835682501
223377_x_at	-0.01358827	-0.35960933	0.720432754	0.836387694
223378_at	0.414045332	5.522389546	8.04E-07	1.34E-05
223379_s_at	-0.01323368	-0.51163871	0.610827671	0.759807127
223380_s_at	0.641806144	6.082145916	9.67E-08	2.46E-06
223381_at	0.028269693	1.094462514	0.278233038	0.455003262
223382_s_at	-0.12120246	-3.47728643	0.000961487	0.004936331
223383_at	-0.14875273	-3.43816119	0.001084492	0.005445246
223384_s_at	0.200689386	3.193814081	0.00226098	0.010106793
223385_at	0.021507536	0.525991832	0.600880059	0.752328831
223386_at	-0.11802443	-2.51818161	0.014550213	0.047361843
223387_at	0.084765232	3.124117284	0.002772444	0.012022712
223388_s_at	-0.02287673	-0.57024804	0.570690772	0.729195477
223389_s_at	0.016919318	0.491560565	0.624867306	0.770069479
223390_at	-0.00501091	-0.14849145	0.882465035	0.937091377
223391_at	-0.03253879	-0.44915744	0.654975834	0.790968979
223392_s_at	-0.03683327	-1.35938048	0.179237395	0.334984219
223393_s_at	-0.0068342	-0.20109329	0.841322395	0.912785679
223394_at	0.146653648	2.942096107	0.004664289	0.018626544
223395_at	0.656982327	4.968404431	6.19E-06	7.18E-05
223396_at	-0.05375119	-1.89367969	0.063210349	0.153224326
223397_s_at	0.067008388	2.368429784	0.021183343	0.064548031
223398_at	0.152460096	3.451479216	0.001041035	0.005271465
223399_x_at	-0.02430474	-0.80021565	0.426819946	0.608059578
223400_s_at	0.015137062	0.471597709	0.638966174	0.780535622
223401_at	-0.01199583	-0.29189348	0.771399535	0.869158427
223402_at	-0.04738626	-1.48524917	0.142840928	0.284067402
223403_s_at	0.044843084	0.97837161	0.331914777	0.514406325
223404_s_at	0.060029619	1.299961506	0.198707265	0.360064266
223405_at	0.366586241	4.808937676	1.10E-05	0.000115463
223406_x_at	-0.05297988	-1.37989538	0.172864222	0.326320921
223407_at	0.244304997	4.655404705	1.90E-05	0.00018292
223408_s_at	-0.00209669	-0.05703218	0.954713695	0.976721173
223409_at	0.013807795	0.352242242	0.725920995	0.839909388
223410_s_at	-0.04994947	-1.52069556	0.133717191	0.270742024
223411_at	0.322196955	5.926290084	1.75E-07	3.89E-06
223412_at	0.000441551	0.007645301	0.993925975	0.997225798
223413_s_at	0.069720104	1.725860993	0.089645236	0.200411428
223414_s_at	0.031736384	1.052799788	0.296757125	0.475806764
223415_at	-0.02638107	-0.46027509	0.647023169	0.785888285
223416_at	0.050605117	0.789695994	0.432891004	0.613754354
223417_at	-0.04634196	-2.38281816	0.020445178	0.0626748
223418_x_at	-0.1134487	-1.33428444	0.187275591	0.345254762
223419_at	0.112141502	3.609606322	0.000636492	0.003508834
223420_at	-0.02473539	-0.74070444	0.461832109	0.639989512
223421_at	0.095210054	3.542244091	0.000786032	0.004170645
223422_s_at	0.057568568	1.555810418	0.125140956	0.257803982
223423_at	-0.14456699	-3.15781867	0.002512909	0.01104622
223424_s_at	0.168058913	4.625325871	2.11E-05	0.000200203
223425_at	0.202601969	6.806422582	5.94E-09	3.11E-07
223426_s_at	-0.02479841	-0.68699682	0.494796146	0.668301532
223427_s_at	0.00750602	0.266350553	0.790904753	0.880859132
223428_s_at	0.035996786	0.943636412	0.349232097	0.532346225
223429_x_at	0.074326505	1.92070088	0.059642138	0.146320822
223430_at	0.063230706	1.217607569	0.228256305	0.395701053
223431_at	-0.12799361	-2.86072505	0.00585041	0.022426152
223432_at	-0.13239449	-4.00710192	0.000175949	0.001182304
223433_at	-0.0819078	-1.52065727	0.13372679	0.270749194
223434_at	0.779459953	3.673962059	0.000519273	0.00295748
223435_s_at	-0.4452714	-6.04631032	1.11E-07	2.73E-06
223436_s_at	0.02003696	0.609159168	0.544774817	0.709103717
223437_at	0.440046324	7.365031801	6.78E-10	7.16E-08
223438_s_at	0.142210352	3.223667319	0.002070246	0.009381812
223439_at	0.05044492	1.38043492	0.172698984	0.326171342
223440_at	0.046306134	1.074248213	0.287117517	0.46531008
223441_at	-0.03065258	-0.5573738	0.579396195	0.736032937
223442_at	-0.14167013	-2.62622792	0.010999756	0.037646138



223443_s_at	-0.16512629	-1.99833624	0.050329839	0.128138382
223444_at	0.195342992	3.619235309	0.000617474	0.003420022
223445_at	-0.46494623	-5.3349947	1.61E-06	2.38E-05
223446_s_at	-0.58332317	-5.46361273	1.00E-06	1.60E-05
223447_at	0.004018378	0.112265384	0.910996893	0.952978153
223448_x_at	-0.0919132	-2.54255261	0.013669129	0.045008525
223449_at	0.214561964	4.433849958	4.13E-05	0.000351081
223450_s_at	0.024160082	0.504559704	0.615761296	0.763681557
223451_s_at	0.187726068	3.318895745	0.001558105	0.007396156
223452_s_at	0.064811116	1.877607798	0.065417318	0.157421428
223453_s_at	-0.03996197	-1.47201477	0.146370502	0.289041508
223454_at	0.222858909	2.979180697	0.004201462	0.017093467
223455_at	0.231115954	5.428966578	1.14E-06	1.78E-05
223456_s_at	-0.05848384	-1.63286403	0.107863076	0.230563257
223457_at	-0.1022147	-1.55073061	0.126353707	0.259667994
223458_at	-0.29745213	-4.84962367	9.50E-06	0.000102305
223459_s_at	0.084660552	2.347417153	0.022304143	0.067243689
223460_at	-0.36765352	-6.2879686	4.39E-08	1.33E-06
223461_at	-0.20356679	-3.52329965	0.000833776	0.004378743
223462_at	-0.01055126	-0.28139815	0.779396893	0.8738568
223463_at	0.411858492	4.799474842	1.14E-05	0.000118758
223464_at	0.08483262	2.570151413	0.012729923	0.042469821
223465_at	-0.18120868	-1.82675671	0.07283374	0.170745148
223466_x_at	-0.13487296	-2.49141011	0.01557701	0.050174251
223467_at	0.065283188	0.514678689	0.608714527	0.758085873
223468_s_at	0.645655321	6.843415097	5.14E-09	2.83E-07
223469_at	0.250155085	5.95009001	1.60E-07	3.62E-06
223470_at	0.160113134	3.700774801	0.000476791	0.002752025
223471_at	-0.0904379	-0.67839132	0.500195422	0.672842975
223472_at	-0.13035486	-3.07370301	0.003207925	0.013590729
223473_at	0.01296545	0.454275957	0.651309401	0.788651
223474_at	0.159934288	2.957431592	0.004467434	0.017985636
223475_at	0.612116234	2.95299853	0.004523531	0.018177094
223476_s_at	-0.03775547	-1.1530225	0.253585421	0.426574813
223477_s_at	0.068296752	2.071451617	0.04273106	0.112675471
223478_at	-0.04352034	-1.25126994	0.215811193	0.381800089
223479_s_at	0.062415379	1.320087502	0.191942186	0.351381647
223480_s_at	-0.07887892	-1.25440811	0.214677039	0.380359954
223481_s_at	-0.08690253	-1.90268791	0.062001187	0.150931808
223482_at	-0.08432169	-2.0482826	0.045023587	0.117532411
223483_at	-0.06888937	-2.14126543	0.036424829	0.099334784
223484_at	0.025340291	0.856402429	0.39526576	0.577880118
223485_at	-0.10443005	-3.92936852	0.000227428	0.001471794
223486_at	-0.07273344	-2.73342872	0.008275452	0.029910756
223487_x_at	0.16053027	4.586644396	2.42E-05	0.000224306
223488_s_at	-0.0303586	-0.61010624	0.544151589	0.708602064
223489_x_at	0.040776203	1.042554169	0.301439347	0.480985658
223490_s_at	0.047089534	1.12942069	0.263325176	0.438061745
223491_at	0.090550831	1.867404489	0.066851973	0.160046517
223492_s_at	-0.308275	-3.93159475	0.00022577	0.001462972
223493_at	0.031749661	0.626590325	0.533362675	0.700225344
223494_at	0.022539559	0.377232166	0.707364599	0.827643747
223495_at	0.078883426	1.820815529	0.073744611	0.17237417
223496_s_at	0.278541912	4.89353271	8.12E-06	8.97E-05
223497_at	0.202822157	3.109500155	0.002892644	0.012445345
223498_at	0.092419715	2.076736031	0.042222585	0.111650894
223499_at	0.371009523	4.968600847	6.19E-06	7.18E-05
223500_at	-1.2268197	-6.74292917	7.59E-09	3.68E-07
223501_at	0.075350616	1.517778448	0.134450144	0.271868873
223502_s_at	0.177450937	2.878376104	0.005571606	0.021547788
223503_at	-0.02133832	-0.27020814	0.78795004	0.878948289
223504_at	-0.27711725	-4.13747229	0.000113804	0.000821671
223505_s_at	-0.02248723	-0.40451633	0.687306649	0.813483743
223506_at	-0.05230757	-1.5740256	0.120868631	0.250912186
223507_at	-0.01248405	-0.26809285	0.78956986	0.880162032
223508_at	0.057984347	1.988826346	0.051398914	0.130281323
223509_at	-0.0044011	-0.15688436	0.875875576	0.933392895
223510_at	-0.04619339	-1.58923269	0.117392212	0.245633819
223511_at	-0.01529978	-0.43495609	0.665192909	0.798322
223512_at	0.121967475	5.248657041	2.22E-06	3.09E-05
223513_at	0.008841343	0.193304319	0.847389478	0.916134537
223514_at	0.029407442	0.879138312	0.382919177	0.565602137
223515_s_at	-0.33725406	-5.19117321	2.75E-06	3.67E-05
223516_s_at	-0.08880928	-1.60939214	0.112908256	0.238462067
223517_at	-0.26019781	-5.81579367	2.66E-07	5.42E-06

223518_at	-0.05768923	-1.57603444	0.120404717	0.25014539
223519_at	0.552950969	5.721191132	3.81E-07	7.27E-06
223520_s_at	0.01380591	0.347006006	0.729830634	0.842427351
223522_at	-0.21317037	-4.2332745	8.23E-05	0.00062546
223523_at	0.19576069	3.724563273	0.000441902	0.002578264
223524_s_at	0.12111563	2.758870825	0.007727182	0.028255869
223525_at	-0.06438518	-2.03704496	0.046173333	0.119900139
223526_at	-0.03535296	-1.27731323	0.206532229	0.370042429
223527_s_at	0.034900072	0.803251001	0.425077704	0.606447448
223528_s_at	0.159695093	3.625968306	0.000604499	0.003356478
223529_at	-0.97546097	-5.77939769	3.06E-07	6.07E-06
223530_at	-0.27904437	-4.67803791	1.75E-05	0.000170704
223531_x_at	0.089194791	2.070130496	0.042859008	0.11294621
223532_at	-0.20487288	-3.9012774	0.00024938	0.001590369
223533_at	0.00994781	0.309179393	0.758282343	0.860991511
223534_s_at	-0.04112922	-1.16539365	0.248584222	0.420854839
223535_at	0.223745992	3.553107792	0.000759839	0.004064481
223536_at	0.343522868	3.737541329	0.000423913	0.002489554
223537_s_at	-0.00826616	-0.22614067	0.821879393	0.900996637
223538_at	-0.37546174	-3.33532252	0.001482872	0.007097078
223539_s_at	-0.2997844	-4.31941229	6.13E-05	0.000487795
223540_at	0.033905196	1.289254356	0.202378431	0.364882074
223541_at	0.037697889	0.793799643	0.430516647	0.611388728
223542_at	-0.09049754	-0.99506684	0.323797343	0.50582512
223543_at	-0.52881846	-8.04761313	4.78E-11	1.38E-08
223544_at	0.071225914	1.601314861	0.114687937	0.241342559
223545_at	-0.06031721	-1.68329643	0.097641592	0.213691691
223546_x_at	0.085962266	2.343035486	0.022544417	0.067846139
223547_at	0.037437508	0.528433104	0.5991956	0.751006243
223548_at	0.068080095	2.634617287	0.010760186	0.036989019
223549_s_at	-0.00456477	-0.1772778	0.859901875	0.923638112
223550_s_at	-0.0079575	-0.13091846	0.896288488	0.944379267
223551_at	-0.08184589	-1.69850764	0.094719259	0.208868752
223552_at	-0.18418908	-4.69652772	1.64E-05	0.00016166
223553_s_at	0.095136809	1.861055539	0.067758022	0.161721843
223554_s_at	-0.03316207	-1.1433197	0.257557886	0.431244457
223555_at	0.057650895	1.206895634	0.232324503	0.40082793
223556_at	-0.01667564	-0.53520655	0.594533506	0.747612375
223557_s_at	-0.04462963	-0.36405072	0.717131174	0.834397084
223558_at	-0.00717116	-0.26007557	0.795717646	0.884016432
223559_s_at	0.009577872	0.1622058	0.871702132	0.930774862
223560_s_at	-0.14429714	-2.81987505	0.006545819	0.024620916
223561_at	0.004783154	0.119311175	0.905437152	0.949911181
223562_at	0.049351735	1.238645908	0.220418313	0.387404585
223563_at	0.003523939	0.095933186	0.923901149	0.960185392
223564_s_at	-0.01999248	-0.60246728	0.549188809	0.712390608
223565_at	0.026233687	0.8127429	0.419657078	0.601826277
223566_s_at	0.085366823	1.246235405	0.217639939	0.383959791
223567_at	-0.59872197	-5.57796988	6.53E-07	1.12E-05
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223569_at	0.094992072	3.133194191	0.002700175	0.011760667
223570_at	0.030865568	0.77611237	0.440805688	0.621172562
223571_at	0.019776145	0.477588795	0.63472055	0.777340041
223572_at	0.412726585	3.65569338	0.000550265	0.003105496
223573_s_at	-0.287049	-4.88721493	8.30E-06	9.15E-05
223574_x_at	-0.3219223	-2.37506053	0.020840258	0.063676271
223575_at	0.022760085	0.861959375	0.392225519	0.575034212
223576_at	0.013545242	0.278730256	0.781433671	0.875110485
223577_x_at	-0.02936666	-0.33688243	0.737409783	0.847486718
223578_x_at	-0.09639468	-1.84186632	0.070559686	0.166611745
223579_s_at	0.020894003	0.611336794	0.543342356	0.707940193
223580_at	0.210722972	4.531007089	2.94E-05	0.000264136
223581_at	0.071361313	2.009068583	0.049146351	0.125777883
223582_at	0.106243683	1.314200189	0.193902903	0.353912789
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223585_x_at	-0.17098207	-3.19889266	0.002227408	0.009985687
223586_at	0.000123551	0.003210312	0.997449457	0.998747055
223587_s_at	0.059345225	1.56552105	0.122848559	0.254053389
223588_at	0.227175667	3.224589165	0.002064604	0.009358143
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223594_at	0.045491063	1.137527301	0.259950383	0.433982164
223595_at	0.377208395	4.789706799	1.18E-05	0.000122141
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223601_at	-0.21452037	-3.36911426	0.00133877	0.006512005
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223603_at	-0.46751581	-6.74208951	7.62E-09	3.68E-07
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223606_x_at	-0.24886136	-3.11944076	0.002810382	0.012164802
223607_x_at	-0.01928531	-0.71966926	0.474590852	0.650566339
223608_at	0.235538022	2.069779752	0.042893032	0.113015882
223609_at	0.183026256	1.916370906	0.060202123	0.147429981
223610_at	-0.08734707	-1.90673069	0.061464945	0.149863139
223611_s_at	-1.07313817	-7.56329552	3.13E-10	4.38E-08
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223613_at	0.010032671	0.369374591	0.713180716	0.831597593
223614_at	-0.03300635	-0.49388562	0.623234208	0.768671576
223615_at	0.05096674	1.601918928	0.114554063	0.241163041
223616_at	0.038099511	0.867618236	0.389144515	0.572018374
223617_x_at	-0.01601882	-0.58894032	0.558166145	0.719950398
223618_at	0.171580107	2.515076509	0.014666085	0.04767998
223619_x_at	0.196860337	4.874820306	8.68E-06	9.49E-05
223620_at	-0.04511812	-0.33417581	0.739440613	0.848899322
223621_at	-0.14596802	-2.62235133	0.011112091	0.037975342
223622_s_at	0.13871161	3.812458788	0.000333013	0.002032369
223623_at	0.157035283	1.264669103	0.210999429	0.375861393
223624_at	0.000103074	0.003248847	0.997418841	0.998747055
223625_at	-0.02772562	-0.78295328	0.436809147	0.617370557
223626_x_at	0.223014319	5.643124344	5.11E-07	9.21E-06
223627_at	-0.02658441	-0.92424991	0.359148742	0.542284387
223628_at	-0.33804613	-5.17643605	2.90E-06	3.84E-05
223629_at	-0.01393975	-0.23515336	0.814909987	0.896358867
223630_at	-0.15730049	-4.10151483	0.000128419	0.000911727
223631_s_at	0.176854211	4.078797131	0.000138571	0.000969932
223632_s_at	-0.02375409	-0.77306714	0.442591639	0.622818161
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223634_at	-1.33754511	-7.97312799	6.38E-11	1.63E-08
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223636_at	0.328794401	3.634738933	0.000587988	0.003284384
223637_s_at	0.047644662	1.435229765	0.156540843	0.303282615
223638_at	0.123716029	3.14089502	0.00264025	0.011526622
223639_s_at	0.003334229	0.082063748	0.934875844	0.966170385
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223643_at	0.120061741	2.345379564	0.022415591	0.06749748
223644_s_at	0.073134714	2.193448505	0.032257707	0.090290064
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223646_s_at	-0.04990095	-0.86043213	0.393059634	0.575841455
223647_x_at	0.183857324	4.444526363	3.98E-05	0.000340817
223648_s_at	0.025759943	0.519193009	0.605582718	0.755532992
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223650_s_at	-0.12804497	-1.72487101	0.089824882	0.200652452
223651_x_at	-0.25166957	-4.03216409	0.000161894	0.00110295
223652_at	0.042094624	1.289640719	0.202245083	0.364729935
223653_x_at	-0.33218301	-5.23720982	2.32E-06	3.20E-05
223654_s_at	-0.53054371	-5.1801769	2.86E-06	3.80E-05
223655_at	-0.06121433	-1.862015	0.067620437	0.161496959
223656_s_at	0.0325448	0.886724485	0.378854058	0.561471865
223657_at	0.113105471	2.750929996	0.007894613	0.028771592
223658_at	0.093156808	2.744173968	0.008039679	0.029214516
223659_at	-0.0295828	-0.99831207	0.322234999	0.504110523
223660_at	0.102431196	0.909503621	0.366812185	0.549990612
223661_at	-0.1921272	-3.70048677	0.00047723	0.002754176
223662_x_at	0.250415736	6.046413324	1.11E-07	2.73E-06
223663_at	0.070218237	2.13705374	0.036780828	0.100093295
223664_x_at	-0.04829484	-1.16016167	0.250690616	0.4233305
223665_at	-0.0073383	-0.30117016	0.764351435	0.864557459
223666_at	0.00829161	0.244224225	0.807910738	0.892063116
223667_at	-0.0819723	-2.48809172	0.015708739	0.050518453
223668_at	-0.03033094	-0.8738234	0.385783489	0.568442705

223669_at	0.019086845	0.792047719	0.431529354	0.612378089
223670_s_at	-0.11601563	-2.46855956	0.016504667	0.052619957
223671_x_at	-0.03406159	-0.92339286	0.359591295	0.542714243
223672_at	-0.66615412	-6.86941889	4.65E-09	2.63E-07
223673_at	0.915372156	5.889747508	2.01E-07	4.36E-06
223674_s_at	-0.03970757	-1.2267413	0.224828796	0.392071942
223675_s_at	-0.08287162	-1.5437295	0.128040512	0.262170091
223676_at	0.007138516	0.187874329	0.85162459	0.918571751
223677_at	0.053060696	1.451525521	0.151969488	0.297006503
223678_s_at	0.003692098	0.102614269	0.918619666	0.957036461
223679_at	0.317052803	5.287734915	1.92E-06	2.74E-05
223680_at	0.069379465	2.106596607	0.039446916	0.105699476
223681_s_at	-0.09707991	-1.70864627	0.092811672	0.205710139
223682_s_at	-0.14482733	-4.02348092	0.000166636	0.001128379
223683_at	0.092499778	2.654385368	0.010214382	0.035467418
223684_s_at	-0.04615333	-1.56450568	0.123086671	0.254437655
223685_s_at	0.061341146	1.81320428	0.074925468	0.174522802
223686_at	-0.00429347	-0.16984863	0.86571453	0.927451969
223687_s_at	0.031633295	1.174103343	0.245105919	0.41640148
223688_s_at	-0.01410862	-0.37028652	0.712504823	0.831156441
223689_at	-0.00872622	-0.24816903	0.804871727	0.890061473
223690_at	0.020757192	0.531379996	0.597165197	0.749595348
223691_at	0.259763074	3.156672033	0.002521351	0.011081151
223692_at	0.038389084	1.242752961	0.218911574	0.385636424
223693_s_at	-0.00109641	-0.02927642	0.97674367	0.988331554
223694_at	-0.04329021	-1.2225338	0.226402982	0.393957407
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223696_at	0.129090652	2.166027764	0.034392063	0.094949967
223697_x_at	0.367583567	7.305957941	8.53E-10	8.47E-08
223698_at	0.083652942	1.402664656	0.165995799	0.316950696
223699_at	-0.10612199	-0.60567143	0.547073084	0.710729056
223700_at	-0.00531518	-0.19974924	0.842368641	0.913388633
223701_s_at	0.277592593	4.027544631	0.0001644	0.001116283
223702_x_at	-0.04217923	-1.11757007	0.268314221	0.443685912
223703_at	0.17409032	4.075478769	0.000140117	0.00097861
223704_s_at	0.02996745	0.665331691	0.508450175	0.679636764
223705_s_at	0.254967753	3.408356391	0.001188061	0.005885915
223706_at	0.066958421	1.342969081	0.184463571	0.341778779
223707_at	-0.35026595	-4.2252599	8.46E-05	0.000639477
223708_at	-1.26620723	-6.88759949	4.33E-09	2.50E-07
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223710_at	-0.01700211	-0.62152759	0.536664426	0.702891196
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223712_at	0.018224779	0.435005911	0.665156951	0.798308712
223713_at	-0.02927782	-0.62871582	0.531979646	0.69906599
223714_at	0.032658147	0.921333305	0.360656219	0.543799614
223715_at	-0.22204772	-5.42262737	1.17E-06	1.81E-05
223716_s_at	-0.00684114	-0.10123868	0.919706795	0.957744859
223717_s_at	0.04511179	1.45344988	0.151436612	0.296270577
223718_at	0.011064685	0.356658609	0.722629193	0.837936379
223719_s_at	-0.04776632	-1.52951316	0.131520944	0.26748014
223720_at	-0.02138224	-0.46207188	0.645741732	0.785078605
223721_s_at	-0.48360841	-6.54106635	1.66E-08	6.46E-07
223722_at	-0.05277102	-1.63138066	0.108176406	0.23110038
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223724_s_at	0.040167793	0.931336287	0.355503034	0.538563432
223725_at	-0.12858908	-3.09875913	0.002984061	0.012785317
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223728_at	0.004476504	0.154934689	0.877405534	0.934442079
223729_at	0.043446239	1.292217618	0.201357378	0.363509422
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223731_at	-0.02000612	-0.48251583	0.631238176	0.774801477
223732_at	-0.0129564	-0.27950312	0.780843476	0.874741498
223733_s_at	-0.01768364	-0.50299979	0.616850869	0.764363519
223734_at	0.07133872	1.631152365	0.108224695	0.231159342
223735_at	-0.3463897	-6.27446511	4.63E-08	1.38E-06
223736_at	-0.01963008	-0.63687761	0.526686242	0.694916472
223737_x_at	0.209984332	2.280402079	0.026240054	0.076623359
223738_s_at	0.030158108	0.815454514	0.418116218	0.600541522
223739_at	-0.03967981	-1.15378785	0.25327395	0.426196778
223740_at	0.1140562	2.168689647	0.034179577	0.094503444
223741_s_at	0.342915763	3.53657367	0.000800043	0.004229919
223742_at	0.048443248	1.507996114	0.136931332	0.275440412
223743_s_at	-0.37848477	-6.76950151	6.85E-09	3.43E-07

223744_s_at	-0.02527166	-0.50510896	0.615377859	0.763363696
223745_at	-0.08184056	-2.21627631	0.030570556	0.086384629
223746_at	-0.02876745	-1.02608784	0.309069628	0.489612216
223747_x_at	0.036499323	0.831987957	0.408795362	0.590951581
223748_at	0.068232274	1.69660441	0.095080921	0.209472371
223749_at	0.060507615	1.739560081	0.087189673	0.196247023
223750_s_at	-0.03982963	-1.22410655	0.225813615	0.393360699
223751_x_at	-0.03891942	-1.08583838	0.281999723	0.4592978
223752_at	0.031478457	1.074894856	0.2868303	0.464895183
223753_s_at	-0.29957921	-4.61347678	2.20E-05	0.000207212
223754_at	0.161933247	3.419184924	0.001149394	0.005719709
223755_at	-0.05345657	-1.34584465	0.183539584	0.340636075
223756_at	0.050136018	1.467769664	0.147517046	0.290804633
223757_at	0.052862141	0.962209796	0.33990029	0.522775957
223758_s_at	-0.09545663	-1.58569895	0.118192779	0.246846661
223759_s_at	0.009473273	0.234614897	0.815325959	0.896529568
223760_s_at	-0.05986131	-1.73661103	0.087713535	0.197207631
223761_at	-0.02507077	-0.90153229	0.370998002	0.554258489
223762_at	-0.0029271	-0.07547851	0.940091231	0.96863172
223763_at	-0.06759926	-1.8972235	0.062732304	0.15236303
223764_x_at	-0.36761781	-5.15825428	3.10E-06	4.07E-05
223765_s_at	-0.09295084	-2.9414015	0.004673393	0.018655172
223766_at	0.012376322	0.27002732	0.788088466	0.879014942
223767_at	-0.02650127	-0.50852895	0.612992764	0.76135404
223768_at	0.051362964	1.268595028	0.209604781	0.374122644
223769_x_at	0.160523601	4.983390616	5.86E-06	6.85E-05
223770_x_at	0.007790231	0.2481834	0.804860665	0.890061473
223771_at	0.052665472	2.061042343	0.043748208	0.114896569
223772_s_at	0.014340168	0.600563653	0.550447746	0.713365689
223773_s_at	0.242391017	5.069671276	4.28E-06	5.31E-05
223774_at	0.067488342	1.849066365	0.069497243	0.164857054
223775_at	0.062642814	1.181230517	0.242285777	0.412834495
223776_x_at	0.099313574	2.609960044	0.011478209	0.039023253
223777_at	0.075160315	1.745792426	0.086091094	0.194342013
223778_at	-0.01442369	-0.35610627	0.723040604	0.838099194
223779_at	-0.04210276	-1.41721314	0.161718682	0.31067449
223780_s_at	-0.02826821	-0.86649466	0.389755047	0.572689787
223781_x_at	0.0968826	2.269216909	0.026953838	0.078146022
223782_s_at	0.012427398	0.42871387	0.66970424	0.801071164
223783_s_at	0.009296428	0.347132163	0.729736353	0.842375313
223784_at	-0.03734625	-1.10606826	0.273219754	0.449204916
223785_at	-0.06501166	-1.60160046	0.114624627	0.241266135
223786_at	0.569715778	7.506005736	3.92E-10	4.95E-08
223787_s_at	0.053177427	1.439304989	0.155387732	0.30180741
223788_at	-0.03430966	-0.73850619	0.463156181	0.641098739
223789_s_at	-0.01538384	-0.33395821	0.739603967	0.848943283
223790_at	0.000567131	0.01446332	0.988509501	0.994742746
223791_at	-0.01541243	-0.30933091	0.758167679	0.860971049
223792_at	-0.01283945	-0.37851488	0.706416796	0.826925258
223793_at	-0.10002801	-2.92719322	0.004863282	0.019285697
223794_at	0.147057474	1.886908699	0.064132318	0.155014004
223795_at	-0.05931321	-1.49358724	0.140651819	0.280934266
223796_at	-0.34184035	-5.88994818	2.01E-07	4.36E-06
223797_at	0.210871962	3.637472451	0.00058293	0.003262658
223798_at	-0.07909051	-2.11834776	0.038398956	0.103505797
223799_at	-0.06469147	-1.27305164	0.208029922	0.372036053
223800_s_at	0.009960241	0.273730574	0.785254761	0.877537623
223801_s_at	-0.01446638	-0.36525615	0.716236022	0.833788484
223802_s_at	0.046662267	0.776585678	0.440528485	0.62092957
223803_s_at	0.087212014	1.862875291	0.067497274	0.161271756
223804_s_at	-0.05903183	-1.13229306	0.262125875	0.436619195
223805_at	-0.11988294	-2.38801658	0.020184196	0.062055799
223806_s_at	-0.026612	-0.79754304	0.428357505	0.609608763
223807_at	0.068550282	1.637264982	0.106937798	0.228935816
223808_s_at	0.021181182	0.446452885	0.656916582	0.792347074
223809_at	-0.02424189	-0.59080378	0.556925103	0.719034455
223810_at	-0.13430478	-3.02556193	0.00368273	0.015286389
223811_s_at	-0.05116326	-1.10670182	0.272947915	0.448956175
223812_at	0.00427408	0.136520407	0.891878105	0.942120445
223813_at	0.039567821	0.781053036	0.437917141	0.618349906
223814_at	-0.08151194	-1.95432167	0.055443038	0.138349073
223815_at	0.128731194	3.524222153	0.000831388	0.004369799
223816_at	0.049639807	1.938422724	0.057396185	0.142074233
223817_at	0.069883198	2.127760289	0.037577142	0.101781675
223818_s_at	-0.13685678	-4.60907388	2.24E-05	0.00020988

223819_x_at	0.06235109	1.579870041	0.119522907	0.248729641
223820_at	-0.06293933	-1.71800532	0.09107895	0.202784856
223821_s_at	-0.52645457	-6.36702927	3.24E-08	1.05E-06
223822_at	-0.28549191	-6.19462919	6.29E-08	1.76E-06
223823_at	0.014880623	0.475163317	0.636437908	0.778432321
223824_at	-0.0165815	-0.49498131	0.622465263	0.768083534
223825_at	-0.00628052	-0.27306098	0.785766913	0.877827644
223826_s_at	-0.09987679	-2.37506181	0.020840192	0.063676271
223827_at	0.050625577	1.185194832	0.240727312	0.410821179
223828_s_at	-0.01291955	-0.39579043	0.693697809	0.818349586
223829_at	0.04401384	1.302949711	0.197691664	0.358667968
223830_s_at	-0.01628021	-0.44739966	0.656236915	0.791999681
223831_x_at	0.008847962	0.305012499	0.761437978	0.862649471
223832_s_at	-0.01032195	-0.31284571	0.75550921	0.859537653
223833_at	0.030113065	0.922091052	0.360264179	0.543454507
223834_at	-0.03589048	-1.02277355	0.310621125	0.491321159
223835_x_at	0.098810938	3.21643027	0.002115042	0.009553817
223836_at	-0.03385698	-0.56710234	0.57281195	0.730888816
223837_at	-0.07385463	-2.89786961	0.00527802	0.020604933
223838_at	0.333013615	3.216232259	0.002116281	0.009557479
223839_s_at	0.148706277	1.40938622	0.164008996	0.314099954
223840_s_at	-0.00801588	-0.29796998	0.766780592	0.866133866
223841_s_at	0.037974597	1.5051852	0.137650954	0.27657359
223842_s_at	0.080473296	0.93347076	0.354409626	0.537540196
223843_at	0.205945143	2.168859172	0.034166084	0.094471981
223844_at	0.064975285	2.227645537	0.029759651	0.084574484
223845_at	-0.0182839	-0.5960379	0.553446627	0.715867002
223846_at	0.12548863	2.449466917	0.017317613	0.054789661
223847_s_at	-0.062145	-1.94397297	0.056707784	0.14075221
223848_at	-0.02236941	-0.77766201	0.43989849	0.620407998
223849_s_at	0.137005138	3.882509107	0.000265168	0.001673619
223850_at	0.053486784	1.663772536	0.101500348	0.220185105
223851_s_at	0.048732024	1.476957297	0.145044418	0.28718435
223852_s_at	0.051282679	1.335027631	0.187033687	0.34499606
223853_at	-0.08291553	-2.60077583	0.011756618	0.039780949
223854_at	-0.41944119	-4.89704192	8.01E-06	8.88E-05
223855_s_at	-0.00213231	-0.07775859	0.938285142	0.967666772
223856_at	-0.01598591	-0.65458793	0.515295669	0.685576603
223857_x_at	-0.18367781	-2.97103544	0.004299297	0.017420143
223858_at	0.03766827	1.158074603	0.251534427	0.424482748
223859_at	-0.45654301	-5.58579036	6.34E-07	1.10E-05
223860_at	0.001010924	0.029900664	0.976247938	0.988120776
223861_at	-0.03018156	-0.83493947	0.407144867	0.58950071
223862_at	-0.02561884	-0.75888807	0.45096302	0.630318664
223863_at	-0.03212043	-1.33215435	0.18797023	0.346131512
223864_at	0.001307096	0.041916641	0.966707727	0.983117957
223865_at	-0.03650802	-0.8822493	0.381248822	0.564048343
223866_at	-0.04865422	-0.77502904	0.441440547	0.621773115
223867_at	0.095848402	1.812110136	0.075096515	0.174757275
223868_s_at	0.106734509	1.856767775	0.068375765	0.162848373
223869_at	-0.07612371	-2.86674831	0.005753852	0.022130049
223870_at	-0.02303934	-0.53135424	0.597182932	0.749595348
223871_x_at	0.067405465	2.217900093	0.030453561	0.086108476
223872_at	-0.03529616	-1.01534351	0.314118433	0.495222979
223873_s_at	-0.01081083	-0.30925377	0.758226058	0.860978701
223874_at	-0.18586318	-5.39770924	1.28E-06	1.95E-05
223875_s_at	0.027998061	0.823433816	0.413601892	0.595838434
223876_at	-0.03200614	-1.15210923	0.253957449	0.427088103
223877_at	0.019400571	0.395598167	0.693838881	0.818465057
223878_at	-0.0049367	-0.13119667	0.896069373	0.944272726
223879_s_at	-0.0411033	-0.75042027	0.45600599	0.634964472
223880_x_at	-0.182771	-2.84604299	0.006092084	0.023199338
223881_at	0.011174724	0.24371155	0.808305913	0.89230255
223882_at	0.135596011	3.365985153	0.001351536	0.006561246
223883_s_at	-0.15605473	-3.31289785	0.001586462	0.007508435
223884_at	-0.01958158	-0.68035334	0.49896159	0.671848347
223885_at	-0.74560515	-7.26075849	1.02E-09	9.48E-08
223886_s_at	0.078362116	1.698755426	0.094672256	0.208808789
223887_at	0.063264621	1.846535248	0.069869191	0.165470503
223888_s_at	-0.00264656	-0.09297582	0.926240098	0.96133974
223889_at	-0.06925493	-1.64879482	0.104544275	0.225233673
223890_at	0.214405711	4.431575171	4.16E-05	0.000353531
223891_at	-0.24799097	-4.68119727	1.73E-05	0.000169093
223892_s_at	-0.00666865	-0.09664039	0.923341932	0.959875267
223893_at	-0.00776784	-0.21723049	0.828783727	0.904981855

223894_s_at	-0.23588999	-3.01678566	0.003776058	0.01562444
223895_s_at	-0.06266396	-1.2192342	0.227643118	0.395120773
223896_at	-0.03170146	-1.25235925	0.215417007	0.381298938
223897_at	-0.02722343	-1.20453322	0.233228767	0.401876086
223898_at	0.004587073	0.181057984	0.856947193	0.921882437
223899_at	-0.05610515	-1.55604518	0.125085135	0.257700865
223900_s_at	0.066052527	1.963506206	0.054340841	0.1361705
223901_at	-0.34877337	-5.87991817	2.09E-07	4.47E-06
223902_at	-0.1379218	-3.71151259	0.000460729	0.002673793
223903_at	0.018052497	0.502446269	0.617237702	0.764779245
223904_at	-0.00172331	-0.05346057	0.957546888	0.978276043
223905_at	0.043446551	0.865579539	0.390252752	0.57314092
223906_s_at	0.026156457	0.722863805	0.47264052	0.648828176
223907_s_at	0.027513607	0.752714026	0.454636746	0.633729195
223908_at	0.025720477	0.994270263	0.324181608	0.506248451
223909_s_at	-0.12172491	-3.70399691	0.000471916	0.002727385
223910_at	0.03705687	1.187921382	0.239659653	0.409515168
223911_at	-0.07979973	-2.11398787	0.038784901	0.104275691
223912_s_at	0.146625573	2.56664108	0.01284604	0.042782089
223913_s_at	-0.27518965	-4.08277988	0.000136737	0.000959499
223915_at	0.191777291	4.897694585	7.99E-06	8.86E-05
223916_s_at	0.037492674	0.990630428	0.325941331	0.508105396
223917_s_at	0.06684688	1.927447297	0.058778474	0.144567033
223918_at	-0.00065334	-0.02271588	0.981954125	0.990915448
223919_at	-0.07127424	-1.78000298	0.080263275	0.184229177
223920_s_at	0.028672088	0.8970248	0.37337833	0.556456727
223921_s_at	-0.05032707	-1.24888625	0.216675626	0.382799031
223922_x_at	0.08987116	1.668048324	0.100644783	0.218635425
223923_at	0.236111611	3.921469469	0.000233405	0.001505204
223924_at	0.156314706	2.278800744	0.026341205	0.076838401
223925_s_at	-0.17146604	-3.67189139	0.0005227	0.002975103
223926_at	-0.02016137	-0.55400805	0.581682573	0.737742141
223927_at	-0.03765977	-1.0851482	0.282302694	0.459590266
223928_s_at	-0.06318373	-1.49077586	0.141386955	0.281991511
223929_s_at	0.052241013	1.296502149	0.199887876	0.361631743
223930_at	0.089058905	2.270360803	0.026880059	0.077982707
223931_s_at	0.038018208	0.905424573	0.368950343	0.55223312
223932_at	-0.05364203	-1.63853903	0.106671144	0.228463447
223933_at	-0.35163174	-6.79313026	6.25E-09	3.22E-07
223934_at	0.000165364	0.005487636	0.995640172	0.997917707
223935_at	0.010838902	0.273193678	0.78566541	0.877750601
223936_s_at	-0.14974221	-4.7800518	1.22E-05	0.000125758
223937_at	0.012630789	0.40432713	0.687444982	0.813603388
223938_at	-0.02643657	-0.92121599	0.360716939	0.543849248
223939_at	-0.08108978	-2.47402132	0.01627852	0.05201866
223940_x_at	0.183224222	1.564641114	0.12305489	0.254385917
223941_at	0.018957691	0.498983241	0.619660341	0.76661204
223942_x_at	0.00434273	0.138702212	0.890161301	0.941198401
223943_s_at	-0.03877736	-1.06406564	0.291666537	0.470108225
223944_at	-0.04610081	-1.61872933	0.110878868	0.235321416
223945_x_at	0.004733952	0.15841934	0.874671368	0.932576586
223946_at	0.003733917	0.137685513	0.890961249	0.941677666
223947_s_at	-0.03321208	-0.75724934	0.451936426	0.631267169
223948_s_at	-0.00816184	-0.2518661	0.802026317	0.888287077
223949_at	0.141631637	2.978090414	0.004214436	0.017130341
223950_s_at	-0.08923654	-2.62668761	0.010986504	0.037622316
223951_at	-0.10836753	-2.34765922	0.022290936	0.067217226
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223953_s_at	-0.00875136	-0.23897566	0.811958744	0.89452166
223954_x_at	-0.04400412	-1.4458864	0.153539457	0.299166648
223955_at	-0.05466428	-1.30872011	0.195741515	0.356289779
223956_at	0.025715664	0.618094247	0.538909523	0.704943086
223957_at	0.055808609	1.928112348	0.058693915	0.144415027
223958_s_at	0.008322227	0.14324266	0.886590248	0.939234631
223959_at	0.155407252	2.354343249	0.021928998	0.06637662
223960_s_at	-0.11002689	-1.97466616	0.053026865	0.133529222
223961_s_at	0.034707668	1.124624092	0.265336551	0.440456901
223962_at	0.245548706	2.160678628	0.034822561	0.095871983
223963_s_at	-0.0163051	-0.40956471	0.683619438	0.810879557
223964_x_at	-0.07050238	-1.93712715	0.057557898	0.14234925
223965_at	0.030063704	1.156524405	0.252162493	0.425077177
223966_at	0.00784912	0.385033278	0.701607553	0.823776889
223967_at	0.007240359	0.220143675	0.826524834	0.903808343
223968_at	-0.00813105	-0.21611772	0.829646965	0.905539911
223969_s_at	0.003287658	0.115672627	0.908307707	0.951487835

223970_at	-0.0500039	-1.56392048	0.123224074	0.254664986
223971_at	0.00826829	0.271981772	0.786592571	0.878298745
223973_at	-0.05793464	-1.34395287	0.184147061	0.341356942
223974_at	0.178101893	3.748884557	0.000408765	0.002417113
223975_at	-0.10764122	-2.48109866	0.015989634	0.051277114
223976_at	-0.02907722	-0.83095888	0.409371787	0.591537491
223977_s_at	0.000410693	0.01176324	0.990654488	0.995555989
223978_s_at	0.006334132	0.080617629	0.936020906	0.96673563
223979_x_at	-0.10619848	-2.68988343	0.009297305	0.032901665
223980_s_at	0.183593407	4.757446481	1.32E-05	0.000134533
223981_at	0.094216511	2.410298282	0.01909903	0.05938519
223982_s_at	0.030363861	0.431626106	0.667597996	0.799793315
223983_s_at	-0.10234533	-1.84806148	0.069644711	0.165113864
223984_s_at	0.021398132	0.873056507	0.386197889	0.568847013
223985_at	-0.00061809	-0.02073276	0.983529309	0.991986005
223986_x_at	0.078237216	1.735476554	0.087915753	0.197523166
223987_at	0.009597239	0.270817536	0.787483555	0.878710735
223988_x_at	0.176970882	4.948604008	6.65E-06	7.64E-05
223989_s_at	-0.00814643	-0.1847404	0.8540709	0.920135351
223990_at	-0.0713647	-1.58491659	0.118370615	0.247148775
223991_s_at	-0.01173366	-0.25633482	0.798590601	0.885892313
223992_x_at	0.082491546	2.912519836	0.005066882	0.019926983
223993_s_at	0.042847059	0.668059325	0.506720053	0.678216663
223994_s_at	0.005866522	0.141700362	0.887803001	0.939717494
223995_at	-0.00986694	-0.31328794	0.755174933	0.859320703
223996_s_at	-0.13545969	-3.26635584	0.001823655	0.008445883
223997_at	0.004672996	0.107306211	0.91491281	0.954765438
223998_at	-0.03538379	-0.89184968	0.376123156	0.558907305
223999_at	0.007640443	0.23256012	0.816913796	0.897777161
224000_at	-0.05977677	-1.30688238	0.196361013	0.357115912
224001_at	-0.11524969	-2.87675158	0.005596743	0.021622548
224002_s_at	0.031835803	0.734697154	0.465455618	0.643181319
224003_at	-0.00238665	-0.04653905	0.963038946	0.98113172
224004_at	-0.08808126	-2.51794036	0.014559185	0.047386504
224005_at	0.010906496	0.291648434	0.771585979	0.869264446
224006_at	0.044327729	1.370314607	0.175818632	0.330424389
224007_at	-0.14509592	-3.60897379	0.000637761	0.003514094
224008_s_at	-0.01129878	-0.30406685	0.7621547	0.863127128
224009_x_at	-0.01046845	-0.13036416	0.896725063	0.944627488
224010_at	-0.02386933	-0.62201192	0.536348107	0.702586738
224011_at	-0.02107791	-0.66251565	0.510239704	0.681091748
224012_at	-0.01901767	-0.41496107	0.679686615	0.808127799
224013_s_at	-0.0157556	-0.41254062	0.681449521	0.809471484
224014_at	-0.01302899	-0.40121083	0.689725048	0.815235662
224015_s_at	-0.04121001	-1.12107446	0.266832005	0.442060471
224016_at	0.173890477	3.391444241	0.001250928	0.006146946
224017_at	0.001807889	0.084260861	0.933136396	0.965310623
224018_s_at	-0.17700671	-1.53353466	0.130528858	0.266006075
224019_at	0.056209916	2.261489725	0.02745694	0.079285751
224020_at	0.000143628	0.005164525	0.995896875	0.997995945
224021_at	-0.06924006	-1.87998619	0.065086667	0.156735456
224022_x_at	-0.04501984	-1.37096444	0.17561703	0.330164745
224023_s_at	-0.02684122	-0.80161104	0.426018485	0.607394744
224024_at	0.015466837	0.58054962	0.563771295	0.724323276
224025_s_at	0.04156395	1.067230763	0.29024724	0.468521829
224026_at	-0.09231129	-2.26468701	0.02724772	0.078814149
224027_at	0.011444643	0.327714533	0.744296156	0.851920397
224028_at	-0.00137337	-0.04361816	0.965357152	0.982392737
224029_x_at	0.103642441	4.344992494	5.61E-05	0.000454446
224030_s_at	-0.37928588	-6.82572285	5.51E-09	2.95E-07
224031_at	-0.00659507	-0.22903369	0.81964065	0.899503485
224032_x_at	-0.03465384	-0.87392666	0.385727712	0.568379258
224033_at	-0.03604135	-0.99489154	0.323881878	0.505904128
224034_at	0.039309381	1.557393085	0.124765018	0.257171764
224035_s_at	-0.04353787	-1.05442814	0.29601759	0.474945903
224036_s_at	-0.24392784	-4.06945255	0.000142968	0.000994944
224037_at	-0.08811689	-2.65501178	0.010197507	0.035430846
224038_at	-0.101548	-2.80345015	0.00684633	0.025570467
224039_at	-0.06789334	-2.24880577	0.028300794	0.081260463
224040_at	-0.02371796	-0.64097115	0.524041766	0.692647047
224041_at	-0.01087453	-0.33777074	0.736743677	0.847072326
224042_at	0.039391985	1.369038463	0.176215053	0.330899291
224043_s_at	-0.05229522	-1.06526649	0.291127492	0.469544204
224044_at	0.022310322	0.722992358	0.47256213	0.648780349
224045_x_at	-0.02296434	-0.74824671	0.457305678	0.63612775



224046_s_at	0.07640626	1.425654601	0.159276387	0.307330122
224047_at	-0.0537872	-1.83199881	0.072037911	0.169412666
224048_at	0.0006473	0.025448321	0.979783882	0.989861457
224049_at	-0.02796603	-0.58707151	0.559412137	0.721041062
224050_s_at	0.046340122	1.846421784	0.069885903	0.165492544
224051_at	-0.02029003	-0.51355289	0.609496702	0.75865831
224052_at	-0.07516925	-2.02879109	0.047033875	0.121589424
224053_s_at	-0.00473034	-0.1127677	0.910600369	0.952869107
224054_at	-0.01123545	-0.26471682	0.792157043	0.881572812
224055_x_at	0.021973885	0.718817367	0.475111711	0.651060667
224056_at	-0.00480138	-0.15452691	0.877725593	0.934606695
224057_s_at	-0.02553328	-0.65576358	0.514544205	0.685033353
224058_s_at	0.007016186	0.175770978	0.861080211	0.92430289
224059_s_at	-0.10195465	-2.66075729	0.010043912	0.035026156
224060_s_at	-0.05393918	-1.0112793	0.316042647	0.497256749
224061_at	0.126653713	3.203713899	0.002195971	0.009866525
224062_x_at	-0.10103157	-2.51167735	0.014793888	0.048022111
224063_at	-0.00598843	-0.23525472	0.814831689	0.8963412
224064_s_at	-0.00864744	-0.23788495	0.812800622	0.894899535
224065_at	0.003190806	0.114801961	0.908994784	0.951846179
224066_s_at	0.197784843	3.730159852	0.000434057	0.002540449
224067_at	0.027591354	1.15502479	0.25277113	0.425733836
224068_x_at	0.007094631	0.143300357	0.886544885	0.939234631
224069_x_at	-0.00792278	-0.26636236	0.790895702	0.880859132
224070_at	-0.01998466	-0.60746185	0.545892659	0.709973874
224071_at	-0.08009469	-1.93489163	0.057837848	0.142895263
224072_s_at	-0.0618323	-1.64543979	0.105236214	0.226290265
224073_at	-0.07189361	-2.36198708	0.021521523	0.065373474
224074_at	0.000493574	0.017176544	0.986354157	0.993419155
224075_s_at	-0.03483874	-0.92901098	0.35669668	0.539785597
224076_s_at	-0.00340015	-0.07523626	0.940283143	0.968766062
224077_at	-0.01878914	-0.61573701	0.540453735	0.705987733
224078_at	-0.09350563	-2.69473195	0.009178068	0.032575144
224079_at	-0.07932455	-2.47818623	0.016107951	0.051590693
224080_at	-0.01201052	-0.54372081	0.588697471	0.743285233
224081_at	-0.02548888	-0.97852564	0.331839272	0.514341436
224082_at	0.078844872	2.442778634	0.017610803	0.055559932
224083_s_at	-0.02053872	-0.93436736	0.353950983	0.537085436
224084_at	0.033658833	0.843411475	0.402429991	0.584700948
224085_at	0.013257739	0.424589417	0.67269177	0.803075664
224086_at	-0.05241988	-1.5752407	0.120587849	0.250467637
224087_at	-0.03433256	-0.82796993	0.411048809	0.593269607
224088_at	-0.02675538	-0.67671887	0.501248458	0.673576165
224089_at	-0.00174578	-0.04612221	0.963369758	0.981243759
224090_s_at	-0.07545375	-2.09723351	0.040299652	0.107501017
224091_at	-0.05752479	-1.5068785	0.137217096	0.27596555
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224093_at	0.013673953	0.643232406	0.522583969	0.691415458
224094_at	-0.05245886	-1.74189253	0.08677718	0.195515514
224095_at	-0.0145606	-0.42141236	0.674996681	0.804765998
224096_at	-0.05277651	-1.58446239	0.118473955	0.247289898
224097_s_at	0.144224077	2.905847368	0.005162055	0.020233517
224098_at	0.035093643	1.198639153	0.235496001	0.404468851
224099_at	-0.05704252	-1.46967239	0.147002279	0.289959516
224100_s_at	-0.23150483	-4.63476392	2.04E-05	0.000194797
224101_x_at	-0.02486884	-1.38212976	0.172180715	0.325415507
224102_at	-0.3110341	-1.75602415	0.084312429	0.191215421
224103_at	-0.06207974	-1.37754696	0.173584854	0.327311066
224104_at	-0.00118757	-0.0445016	0.964655963	0.981925119
224105_x_at	0.191331524	3.638311248	0.000581387	0.003254834
224106_at	-0.04246504	-1.26834577	0.209693124	0.374235488
224107_at	-0.00916847	-0.37292592	0.710549907	0.829937444
224108_at	-0.01400936	-0.33283076	0.740450528	0.849325929
224109_at	-0.04627444	-1.33578013	0.186788996	0.344686974
224110_at	-0.06941348	-2.64765795	0.010397225	0.035990455
224111_x_at	-0.15764551	-3.47366134	0.000972301	0.004980412
224112_at	-0.03929808	-1.17208133	0.245910291	0.417355514
224113_at	0.03074101	0.882372795	0.381182608	0.564006394
224114_at	0.016644099	0.524570288	0.601861923	0.752971841
224115_at	-0.08464609	-1.68834144	0.096664275	0.212113702
224116_at	0.039395267	1.231327603	0.223122038	0.390284545
224117_at	-0.06155689	-1.59627787	0.11580916	0.243106763
224118_at	-0.09811385	-2.19401477	0.032214885	0.090204101
224119_at	-0.02511376	-0.53777925	0.592767211	0.7461755
224120_at	0.006774482	0.223966749	0.823562641	0.901925104

224121_x_at	0.052201284	1.497829623	0.13954821	0.279333929
224122_at	-0.03742987	-1.23311561	0.222459228	0.389555333
224123_at	-0.00505588	-0.14663206	0.88392603	0.937990838
224124_at	0.013920737	0.483919324	0.630247731	0.774053467
224125_at	0.072925241	1.634095469	0.107603519	0.23015096
224126_at	0.007846754	0.357723647	0.721836137	0.837342659
224127_at	-0.01216302	-0.39246919	0.696136319	0.820110828
224128_at	-0.00822774	-0.249999	0.803462974	0.889393353
224129_s_at	-0.07406008	-1.28428025	0.204101056	0.367114114
224130_s_at	0.00147566	0.036829437	0.970746251	0.985214037
224131_at	-0.00627046	-0.14034916	0.888865714	0.940441431
224132_at	0.042405247	1.479879127	0.14426494	0.286123368
224133_at	0.06529193	1.691572197	0.096042638	0.211070888
224134_at	0.05961589	1.351512301	0.181728738	0.3383257
224135_at	0.009224469	0.252785138	0.801319401	0.887812154
224136_at	-0.05861918	-1.57165785	0.121417273	0.251804211
224137_at	0.039107186	1.008520319	0.317353412	0.49870063
224138_at	0.018368295	0.597287003	0.55261812	0.715064391
224139_at	0.032165328	1.061931866	0.292626054	0.471111081
224140_at	-0.02132574	-0.58065062	0.56370366	0.724302646
224141_at	0.059497925	1.916658824	0.060164749	0.147360277
224142_s_at	-0.05132006	-1.11332751	0.270116405	0.445811252
224143_at	0.019447014	0.549419752	0.584806395	0.740283863
224144_at	-0.05502865	-2.01774253	0.048207427	0.123905517
224145_s_at	-0.06776575	-1.53785137	0.12947058	0.264371507
224146_s_at	-0.0034465	-0.0755684	0.940020023	0.968605305
224147_at	0.003498205	0.126381395	0.899862911	0.946408274
224148_at	-0.05861884	-1.72862825	0.089144653	0.199541863
224149_x_at	-0.21958679	-3.24456447	0.001945853	0.008905692
224150_s_at	-0.07441083	-1.5499924	0.126530725	0.259936159
224151_s_at	0.241997303	2.882602902	0.005506693	0.021328116
224152_s_at	-0.00753955	-0.20403402	0.839034261	0.911121566
224153_s_at	0.006593304	0.209849213	0.834513669	0.90879847
224154_at	-0.01871665	-0.48849726	0.627021834	0.771743447
224156_x_at	0.399179742	5.271880184	2.04E-06	2.88E-05
224157_at	0.055498754	1.648250072	0.104656371	0.225379585
224158_s_at	-0.12513608	-3.92301768	0.000232222	0.001498695
224159_x_at	0.058120731	1.118492161	0.267923652	0.443278502
224160_s_at	0.059345019	1.365577978	0.177293456	0.332365736
224162_s_at	-0.11699468	-2.1802775	0.033267929	0.092480581
224163_s_at	-0.05434042	-0.98813294	0.327152449	0.509410399
224164_at	-0.45379315	-6.15332111	7.36E-08	1.99E-06
224165_s_at	0.045842644	0.861842661	0.392289224	0.575105098
224166_at	0.018380227	0.526986821	0.600193259	0.751789157
224167_at	-0.06662058	-2.20761369	0.031201417	0.087867076
224168_at	0.000903978	0.027297755	0.978315052	0.988954042
224169_at	-0.13506404	-3.90427027	0.000246948	0.001578234
224170_s_at	0.012373626	0.284644125	0.776920883	0.872147581
224171_at	-0.026771	-0.63906328	0.525273403	0.693700509
224172_at	0.002263868	0.083721439	0.933563425	0.965452861
224173_s_at	-0.19561677	-3.98123763	0.000191685	0.001271224
224174_at	-0.03851178	-1.06397807	0.291705872	0.470137716
224175_s_at	0.048517956	1.634340302	0.107551975	0.230067193
224176_s_at	0.068364162	1.850410717	0.06930037	0.164508005
224177_s_at	-0.00851114	-0.17576794	0.861082588	0.92430289
224178_s_at	-0.04448455	-0.93501502	0.353619923	0.53672887
224179_s_at	-0.02089659	-0.72619151	0.470613714	0.647159018
224180_x_at	-0.00812203	-0.24555412	0.806885873	0.891352729
224181_at	-0.04562447	-1.34571517	0.183581113	0.340680442
224182_x_at	-0.04839979	-1.63954572	0.106460829	0.228122326
224183_at	-0.01992266	-0.72873944	0.469065178	0.645884121
224184_s_at	0.222476262	5.045975371	4.67E-06	5.70E-05
224185_at	0.104422139	2.724221001	0.008482519	0.0305357
224186_s_at	-0.25369524	-5.21755089	2.49E-06	3.39E-05
224187_x_at	-0.14084614	-1.40789931	0.164446917	0.314725146
224188_s_at	-0.02039981	-0.55491793	0.581064056	0.737168231
224189_x_at	0.045703869	1.392862042	0.168926538	0.320989152
224190_x_at	-0.02723766	-0.6911043	0.492230339	0.6661244
224191_x_at	0.00549861	0.154424279	0.877806145	0.934650124
224192_at	0.007712881	0.183754268	0.854840964	0.920658177
224193_s_at	0.002605464	0.10975304	0.912980447	0.953874185
224194_at	-0.00435182	-0.14368165	0.886245111	0.939158072
224195_at	-0.04393912	-1.11065043	0.271257967	0.447184994
224196_x_at	6.51E-05	0.002048455	0.998372532	0.999150356
224197_s_at	0.006465842	0.138811498	0.890075321	0.94117201

224198_at	-0.04219824	-1.15442061	0.253016642	0.425986806
224199_at	-0.06211085	-2.62919544	0.010914464	0.03741002
224200_s_at	-0.01509352	-0.56486458	0.574323226	0.732106493
224201_s_at	-0.03144682	-1.13765164	0.259898862	0.43394478
224202_at	-0.01882726	-0.44895593	0.655120347	0.791036624
224203_at	-0.06389915	-1.63041294	0.108381217	0.231360973
224204_x_at	-0.01695528	-0.47068205	0.639616136	0.780915564
224206_x_at	-0.02795747	-0.54458883	0.588104018	0.742829743
224207_x_at	-0.04642945	-1.97804033	0.052634988	0.1327878
224208_at	-0.11753052	-2.63726529	0.010685562	0.036780588
224209_s_at	-0.37989784	-2.36389989	0.021420619	0.065128942
224210_s_at	-0.03895187	-1.02408654	0.310005856	0.490643166
224211_at	-0.07748422	-2.38420306	0.020375357	0.062520533
224212_s_at	-0.03353009	-0.62276355	0.535857397	0.702138466
224213_at	-0.0029677	-0.08976313	0.928781719	0.962865057
224214_at	0.048587119	1.071934097	0.288147001	0.466299386
224215_s_at	0.451497446	5.825622622	2.57E-07	5.27E-06
224216_at	-0.04757711	-1.36134559	0.178619257	0.334214388
224217_s_at	0.073781022	1.994281583	0.050783292	0.129057596
224218_s_at	0.472894557	5.267506541	2.07E-06	2.92E-05
224219_s_at	-0.05781704	-1.62107503	0.110373712	0.234516589
224220_x_at	-0.01422704	-0.47628143	0.635645975	0.777883076
224221_s_at	-0.10090796	-3.25956596	0.001860932	0.008593592
224223_s_at	-0.01530498	-0.401073	0.689825957	0.815277051
224224_s_at	-0.00670282	-0.24133584	0.810137788	0.893352366
224225_s_at	-0.02631637	-1.09422523	0.278336204	0.455113076
224226_at	-0.04236522	-1.72220686	0.090309805	0.201433638
224227_s_at	0.05548589	2.024108651	0.047528189	0.122576596
224228_s_at	-0.03786259	-1.27922187	0.205864063	0.369259781
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224230_at	-0.00350095	-0.10509524	0.916659353	0.955796271
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224232_s_at	-0.13738783	-2.75087002	0.00789589	0.0287739
224233_s_at	-0.00585287	-0.15557023	0.876906759	0.934024092
224234_at	-0.0541473	-1.6591569	0.102430573	0.221675811
224235_at	-0.03477216	-1.20427717	0.233326928	0.40199873
224236_s_at	0.006032391	0.177476074	0.859746851	0.923523833
224237_at	-0.0145468	-0.44302815	0.659377533	0.794066434
224238_at	-0.03841166	-1.20916807	0.231457089	0.399732601
224239_at	0.061489238	2.07826387	0.042076556	0.111337207
224240_s_at	0.019098046	0.641833163	0.523485789	0.692184253
224241_s_at	0.076657412	2.119500054	0.038297513	0.103294657
224242_at	-0.06956674	-1.60963207	0.112855734	0.238407472
224243_at	-0.02766298	-0.85062694	0.398441006	0.58075551
224244_s_at	-0.04735829	-1.49734248	0.139674586	0.279511781
224245_at	0.016121713	0.447051219	0.656487021	0.792151788
224246_at	-0.02177235	-0.67525791	0.502169319	0.674367524
224247_s_at	-0.18822602	-2.778971	0.007317857	0.027007863
224248_x_at	-0.03387762	-1.03173855	0.306436535	0.486579322
224249_at	-0.04419646	-1.02228966	0.310848086	0.49164535
224250_s_at	-0.12901401	-2.61871939	0.011218284	0.038286946
224251_at	-0.00039277	-0.00919017	0.992698646	0.996780154
224252_s_at	0.101587332	2.773658561	0.007424056	0.027328548
224253_at	-0.06728008	-2.36772677	0.021220012	0.064637731
224254_x_at	0.166930178	2.452124497	0.017202338	0.05448667
224256_at	-0.08244018	-1.8123557	0.075058098	0.174713361
224257_s_at	-0.08586256	-2.08879868	0.041081531	0.109254136
224258_at	-0.06745352	-1.80256545	0.076602552	0.177476477
224259_at	-0.0032852	-0.11985239	0.905010284	0.949676441
224260_at	-0.01924184	-0.57877285	0.564961771	0.725366184
224261_at	0.130176828	2.724756097	0.008470356	0.030504203
224262_at	-0.02003619	-0.57605929	0.566782306	0.726789833
224263_x_at	0.042508346	1.218766932	0.227819141	0.395328792
224264_x_at	0.102926186	2.949457232	0.004568813	0.018327743
224265_s_at	0.024749862	0.71851025	0.475299566	0.651240183
224267_x_at	0.028255935	0.786874238	0.434528162	0.615231857
224268_x_at	0.032208003	0.985085935	0.328634103	0.511156397
224269_at	-0.05227741	-1.12845066	0.263731071	0.438589839
224270_at	-0.02824211	-1.20750943	0.232089976	0.400469681
224271_x_at	-0.00528149	-0.16913	0.866277193	0.927684911
224272_at	0.013130742	0.46890687	0.640877025	0.781763908
224273_at	-0.05687616	-1.59859812	0.115291585	0.242282011
224274_at	-0.01608061	-0.51769525	0.606620969	0.756430627
224275_at	0.361139199	3.909111074	0.000243062	0.00155763
224276_at	-0.06172935	-2.05340794	0.044507478	0.116479956

224277_at	-0.03335043	-1.33698777	0.186396813	0.344176432
224278_at	-0.00399891	-0.18315913	0.855305772	0.920825919
224279_s_at	-0.00772735	-0.1879675	0.851551886	0.918571751
224280_s_at	-0.08848129	-2.2133192	0.030784635	0.086874212
224281_s_at	-0.35654448	-4.85632324	9.28E-06	0.000100452
224282_s_at	-0.01029822	-0.22407608	0.823477967	0.901901723
224283_x_at	0.032918512	0.920543274	0.361065254	0.544167004
224284_x_at	-0.06059498	-1.64041264	0.106279986	0.22788361
224285_at	-0.09665639	-2.32081339	0.023798867	0.07094577
224286_at	0.009550777	0.352828931	0.725483397	0.839596398
224287_at	0.025081834	0.713517643	0.478359269	0.653905006
224288_x_at	-0.07839927	-2.40595574	0.019306325	0.059902684
224289_s_at	-0.10339386	-3.54155842	0.000787714	0.004178079
224290_at	0.019945438	0.595844436	0.553575005	0.71597089
224291_at	0.006962693	0.248765516	0.804412469	0.88976122
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224293_at	-0.01158846	-0.25731782	0.797835364	0.885488678
224294_at	-0.02312849	-0.72643316	0.470466722	0.64706683
224295_at	-0.07289716	-1.92039431	0.059681639	0.146409694
224296_x_at	0.022032978	1.221771859	0.226688914	0.394183735
224297_s_at	-0.03089338	-0.67628567	0.501521414	0.673801144
224298_s_at	0.160189332	4.345495009	5.61E-05	0.000453904
224299_x_at	-0.12581662	-2.5723449	0.01265785	0.042279868
224300_x_at	-0.07769181	-1.79734462	0.077436969	0.179010656
224301_x_at	0.069912766	1.528707894	0.131720319	0.267702681
224302_s_at	-0.17411376	-2.65030949	0.010324805	0.035777244
224303_x_at	-0.02570901	-0.90448466	0.369444154	0.552657588
224304_x_at	-0.01258722	-0.33432036	0.739332107	0.848899322
224305_s_at	0.058209751	1.5018351	0.138512515	0.277870605
224306_at	-0.03821807	-1.0144399	0.314545568	0.495773956
224307_x_at	-0.01686917	-0.46260864	0.645359134	0.78482695
224308_s_at	0.114740907	3.161150006	0.002488531	0.010950908
224309_s_at	0.12158297	2.310607006	0.02439556	0.072338533
224310_s_at	-0.32568942	-5.93241196	1.71E-07	3.83E-06
224311_s_at	-0.23995176	-2.49241667	0.015537251	0.050064837
224312_x_at	0.191927622	4.691255352	1.67E-05	0.000164136
224313_at	-0.10750619	-2.73073135	0.008335626	0.030081381
224314_s_at	-0.07102288	-2.01554784	0.048443522	0.124370283
224315_at	-0.04475024	-1.93931601	0.05728491	0.141877374
224316_at	0.038466181	1.173055893	0.245522366	0.416887109
224318_s_at	0.173824797	4.905209529	7.78E-06	8.67E-05
224319_s_at	-0.03237275	-0.96972719	0.336170373	0.518965499
224320_s_at	0.19013185	3.788466349	0.000359868	0.002166671
224321_at	-0.00843262	-0.29056361	0.772411526	0.869777921
224322_at	0.033568335	1.023514047	0.310274026	0.490911133
224323_s_at	-0.04639151	-0.88259386	0.381064101	0.563887055
224324_at	-0.04656915	-1.13425296	0.26130978	0.435633269
224325_at	0.071575382	1.649950718	0.104306743	0.224836173
224326_s_at	-0.04965128	-1.1207502	0.266968909	0.442230336
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224331_s_at	-0.09248181	-1.77826313	0.080551519	0.184691592
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224335_s_at	-0.06379983	-0.91090731	0.366078234	0.549387791
224336_s_at	0.003891798	0.070682221	0.943891478	0.971028657
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224340_at	-0.05303562	-1.58563128	0.118208153	0.246855697
224341_x_at	0.397323239	3.661177334	0.00054078	0.003060861
224342_x_at	-0.01643787	-0.49606981	0.621701784	0.767626418
224343_x_at	0.063781179	1.3782693	0.173362954	0.327041372
224344_at	-0.0233533	-0.68820895	0.494038209	0.667614671
224345_x_at	-0.35442118	-4.9146896	7.52E-06	8.44E-05
224346_at	0.100397313	2.546548404	0.013529371	0.044640433
224347_x_at	0.062414802	2.161056573	0.03479199	0.095824099
224348_s_at	-0.00982587	-0.27851398	0.78159885	0.875189077
224349_at	-0.0627643	-2.50439178	0.015071209	0.048808873
224350_at	-0.09514067	-2.35827474	0.021718568	0.065837769
224351_at	0.01916426	0.712558142	0.478948558	0.654432216
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224354_at	0.022440056	1.006775626	0.318184182	0.499494903
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224356_x_at	0.1237525	1.385920468	0.171025867	0.323890337
224357_s_at	-0.01145601	-0.49324532	0.623683762	0.768993714
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224359_s_at	0.072588389	2.484542057	0.01585076	0.050912904
224360_s_at	-0.29660213	-5.14298976	3.28E-06	4.25E-05
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224362_at	0.049288907	1.401446597	0.16635782	0.317512115
224363_at	-0.01017477	-0.33103806	0.741797265	0.850257838
224364_s_at	0.042384661	0.583856676	0.561558799	0.722874119
224365_s_at	0.000219172	0.00720981	0.994271957	0.997329196
224366_s_at	-0.04226047	-0.98422302	0.329054516	0.511467688
224367_at	-0.5183178	-4.58812496	2.41E-05	0.000223233
224368_s_at	-0.65192642	-4.32889481	5.93E-05	0.000475057
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224370_s_at	0.504129347	3.900448958	0.000250058	0.001594007
224371_at	-0.00072252	-0.02339454	0.981415084	0.990591839
224372_at	0.029177277	1.517727386	0.134463002	0.271882572
224373_s_at	0.031540965	1.232276847	0.222769975	0.38991289
224374_s_at	0.063338891	1.480409579	0.144123781	0.285944244
224375_at	0.055979751	1.397481368	0.167540549	0.319128936
224376_s_at	-0.17918264	-2.93633736	0.00474027	0.018874924
224377_s_at	-0.24371722	-3.16242312	0.002479273	0.010917087
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224379_at	0.012058487	0.399293318	0.691129449	0.816407394
224380_s_at	-0.06067514	-1.72872137	0.089127848	0.199534227
224383_at	-0.01061347	-0.40227057	0.688949353	0.81466767
224384_s_at	-0.07539556	-1.68036833	0.09821253	0.214646896
224385_s_at	0.014832491	0.425202392	0.672247427	0.802744666
224387_at	0.116259365	3.404989989	0.001200332	0.005937489
224388_s_at	0.086303173	2.431667705	0.018107741	0.056862785
224389_s_at	0.000744281	0.023054301	0.981685329	0.990756282
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224391_s_at	-0.01772626	-0.35335382	0.725091975	0.839333071
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224394_at	-0.0905757	-2.9322487	0.004794912	0.019060232
224395_s_at	-0.24028453	-4.38120141	4.96E-05	0.000408599
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224397_s_at	-0.25429387	-5.52417848	7.98E-07	1.33E-05
224398_at	-0.00906287	-0.24363725	0.808363186	0.892320189
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224400_s_at	0.11572339	1.348401471	0.182720975	0.339563632
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224402_s_at	-0.05124137	-1.22638026	0.224963557	0.392200948
224403_at	0.031763837	0.892559658	0.375745836	0.558606643
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224408_at	-0.00914036	-0.28414664	0.777300214	0.872311137
224409_s_at	0.000248243	0.005785756	0.995403324	0.997864832
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224411_at	-0.05197108	-1.71917854	0.090863635	0.202365953
224412_s_at	0.158345546	2.929671045	0.00482966	0.01917278
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224415_s_at	0.059405845	1.312793411	0.194373643	0.354424597
224416_s_at	0.024881693	0.757338194	0.451883615	0.631250465
224417_at	0.030628809	0.641565244	0.523658557	0.692291393
224418_x_at	-0.01032097	-0.32990487	0.742648974	0.850845489
224419_x_at	0.022824665	0.751593106	0.455305576	0.634247639
224421_x_at	0.026314909	0.839058935	0.404848077	0.587164377
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224429_x_at	-0.00374646	-0.10621631	0.915773715	0.955200062
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224435_at	-0.12763666	-1.64016976	0.106330627	0.227919826
224436_s_at	0.260220046	2.630195126	0.010885868	0.03732803
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224438_at	0.012757077	0.298841869	0.766118537	0.865679856
224439_x_at	-0.30554368	-5.51636131	8.22E-07	1.36E-05
224441_s_at	0.037320232	0.863353154	0.391465262	0.574239849
224442_at	-0.01673845	-0.54902121	0.585078107	0.740493621
224443_at	0.115889339	3.108771308	0.002898763	0.012465268
224444_s_at	-0.01066499	-0.30306744	0.762912395	0.863672951
224445_s_at	0.348726073	5.311532016	1.76E-06	2.56E-05
224446_at	0.085662193	2.010255678	0.049016929	0.125525131
224447_s_at	-0.24308001	-5.09370577	3.92E-06	4.94E-05
224448_s_at	-0.17263492	-3.24255337	0.001957511	0.008948967
224449_at	-0.00173551	-0.04638545	0.963160843	0.981137201
224450_s_at	0.024685423	0.620749816	0.537172596	0.703264478
224451_x_at	0.027733557	0.703189934	0.484723472	0.659580484
224452_s_at	-0.19396031	-3.91183371	0.000240902	0.00154645
224453_s_at	0.040394021	1.567985114	0.122272249	0.25316615
224454_at	-0.00399318	-0.13881622	0.890071608	0.94117201
224455_s_at	-0.0254544	-0.71333277	0.478472781	0.654022068
224456_s_at	-0.00240601	-0.08301257	0.934124624	0.965731266
224457_at	-0.06838319	-1.55982353	0.124189463	0.25623009
224458_at	-0.39219778	-4.09540777	0.000131075	0.000927049
224459_at	0.004310472	0.174760486	0.861870592	0.924797016
224460_s_at	-0.16958928	-4.79305988	1.16E-05	0.000120994
224461_s_at	-0.02410341	-0.66358257	0.5095613	0.680491055
224462_s_at	-0.17196847	-3.45468915	0.001030811	0.005227393
224463_s_at	0.455164107	2.697116798	0.009119934	0.032397114
224464_s_at	0.073114109	2.532407262	0.014029869	0.045964874
224465_s_at	-0.01368214	-0.52800775	0.599488935	0.751201691
224466_s_at	0.000643499	0.019102302	0.984824426	0.992709774
224467_s_at	-0.18920671	-4.74583363	1.38E-05	0.000139365
224468_s_at	0.021754259	0.637517646	0.526272312	0.694588688
224469_s_at	-0.01384272	-0.37713286	0.707437992	0.827643747
224470_at	-0.08084652	-2.38328349	0.020421694	0.062615694
224471_s_at	-0.24713923	-3.96918274	0.000199474	0.001314302
224472_x_at	0.089149095	2.174739583	0.033700916	0.093451718
224473_x_at	0.184776702	4.327500706	5.96E-05	0.000476654
224474_x_at	-0.01835621	-0.46179463	0.645939391	0.785161905
224475_at	0.046873819	1.261352093	0.212183122	0.377293231
224476_s_at	-0.02257873	-0.61451592	0.54125456	0.706580891
224477_s_at	0.089864452	2.829789406	0.006370362	0.024070236
224478_s_at	0.045365125	0.960972714	0.340516693	0.523399781
224479_s_at	-0.16276879	-3.20296847	0.002200804	0.009880294
224480_s_at	-0.0005217	-0.01762382	0.985998859	0.993185578
224481_s_at	-0.10301699	-1.76261153	0.083183513	0.189106138
224482_s_at	-0.20336631	-2.32622757	0.023487641	0.070186523
224483_s_at	0.008219837	0.272173915	0.786445553	0.878212599
224484_s_at	-0.23969938	-4.84548231	9.65E-06	0.000103689
224485_s_at	-0.00764588	-0.18778917	0.851691046	0.918571751
224486_s_at	-0.26026811	-7.17041644	1.44E-09	1.18E-07
224487_at	-0.01876972	-0.72530523	0.471153039	0.647574344
224488_s_at	-0.11075123	-2.45291997	0.017167969	0.054400941
224489_at	-0.00841285	-0.14355109	0.886347754	0.939164447
224490_s_at	0.048064667	1.20169594	0.234318176	0.403147056
224491_at	-0.0337596	-1.02048988	0.311693228	0.492615947
224492_s_at	0.119196628	2.151860302	0.035542568	0.097422168
224493_x_at	0.026707302	0.733810471	0.465991822	0.643535829
224494_x_at	0.132763409	3.708355793	0.000465396	0.002695282
224495_at	0.16986888	2.4416928	0.017658821	0.055672122
224496_s_at	0.312455851	3.531481386	0.000812827	0.004286862
224497_x_at	0.079593764	1.900714288	0.062264411	0.151481821
224498_x_at	-0.06497315	-2.22465769	0.029970899	0.085050443
224499_s_at	0.000745115	0.023326728	0.981468948	0.990623325
224500_s_at	-0.05314281	-1.96602073	0.054042373	0.135605062
224501_at	0.003834256	0.098339318	0.921998661	0.959125836
224502_s_at	-0.09049898	-1.71644499	0.091365959	0.203292216
224503_s_at	0.022952216	0.781669536	0.437557491	0.618037337
224504_s_at	0.134218142	3.746125254	0.000412402	0.002434749
224505_s_at	-0.02444133	-0.65323962	0.516158214	0.686123045
224506_s_at	-0.07608643	-2.47983431	0.016040902	0.051415418
224507_s_at	-0.00883682	-0.2434561	0.808502832	0.892342098
224508_at	0.004104401	0.124963638	0.90098029	0.947182234

224509_s_at	-0.05420218	-0.99278539	0.324898721	0.5071078
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224511_s_at	0.01244783	0.252483665	0.801551271	0.888044967
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224514_x_at	0.146694317	3.99421806	0.000183625	0.001227059
224515_at	-0.00376642	-0.108225	0.914187139	0.954254927
224516_s_at	0.65804535	6.746775339	7.48E-09	3.64E-07
224517_at	0.01821146	0.346760321	0.730014252	0.842586631
224518_s_at	0.193121799	2.355697212	0.021856324	0.066210453
224519_at	-0.19373503	-4.53211669	2.93E-05	0.000263271
224520_s_at	0.026388895	0.763619019	0.448159675	0.627656676
224521_s_at	0.03625756	0.981162472	0.330548511	0.51301385
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224526_at	0.008690706	0.35106232	0.72680135	0.84046279
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224531_at	-0.03297725	-0.76812068	0.445501647	0.625666854
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224535_s_at	-0.0129004	-0.32560266	0.745885471	0.852974935
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224537_at	0.004586505	0.159222651	0.874041281	0.932239193
224538_s_at	0.070042994	1.546827549	0.127291884	0.261079802
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224540_at	-0.07695773	-2.1217551	0.038099666	0.102878998
224542_s_at	0.068906037	1.446615668	0.153335715	0.298926053
224543_at	-0.00178062	-0.05790352	0.954022588	0.976304669
224545_at	-0.01954166	-0.63082568	0.530608632	0.697777284
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224547_at	-0.07004257	-1.74406298	0.086394789	0.194870088
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224549_x_at	0.099784253	1.275456057	0.207183923	0.370942388
224550_s_at	0.579769172	3.456882757	0.001023879	0.005200501
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224554_at	0.063473125	1.722030991	0.090341892	0.201485095
224555_x_at	-0.0423304	-1.35494683	0.180638022	0.336897587
224556_s_at	-0.01166154	-0.30459482	0.761754514	0.862864852
224557_x_at	-0.0100655	-0.38350221	0.702736074	0.824512267
224558_s_at	0.12122771	1.388545152	0.170229744	0.322724515
224559_at	0.174486213	1.787542347	0.079024131	0.181870667
224560_at	0.313360132	2.852814339	0.0059795	0.022840669
224561_s_at	-0.04784872	-0.62515785	0.534295817	0.700934883
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224563_at	0.176932215	3.686438997	0.000499073	0.002860294
224564_s_at	-0.2009275	-2.717185	0.008643938	0.030994455
224565_at	0.757692462	5.063022889	4.39E-06	5.42E-05
224566_at	0.570419746	3.321747441	0.001544791	0.007342315
224567_x_at	0.423674784	2.893922004	0.005336291	0.020793748
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224569_s_at	0.674332293	7.080617258	2.05E-09	1.48E-07
224570_s_at	0.220036636	3.354120214	0.001400995	0.006767538
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224573_at	-0.24099666	-3.82122063	0.000323694	0.001984026
224574_at	0.013347913	0.283683806	0.777653168	0.87253651
224575_at	-0.12793244	-2.73450464	0.008251561	0.029838885
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224577_at	-0.04404722	-1.52610068	0.132367483	0.26871531
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224581_s_at	0.126758483	2.643216167	0.010519579	0.036326768
224582_s_at	0.010122645	0.071018512	0.943624981	0.970855038
224583_at	0.6034778	4.997613448	5.57E-06	6.58E-05
224584_at	0.062225078	0.89637466	0.373722457	0.556821044
224585_x_at	-0.08090993	-1.16386727	0.249197426	0.421669369

224586_x_at	-0.27046693	-3.66512751	0.000534046	0.003027344
224587_at	-0.64751188	-5.6123718	5.74E-07	1.01E-05
224588_at	0.065223488	0.189024941	0.850726801	0.918122108
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224590_at	-0.08377674	-0.34517773	0.73119742	0.843211846
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224592_x_at	0.172660267	3.264610827	0.001833167	0.008482906
224593_at	0.278806521	4.905438149	7.77E-06	8.67E-05
224594_x_at	-0.10844185	-2.25057446	0.028181766	0.080981128
224595_at	0.751674875	5.105549637	3.76E-06	4.77E-05
224596_at	0.556946532	5.445918671	1.07E-06	1.68E-05
224597_at	0.023551147	0.648087818	0.519460991	0.688710748
224598_at	-0.02908386	-0.41469028	0.679883748	0.808135114
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224601_at	-0.08101629	-1.45642271	0.150616275	0.29510489
224602_at	-0.14339537	-1.4137486	0.162729403	0.312186749
224603_at	-0.25900046	-4.64119103	2.00E-05	0.000190829
224604_at	0.043181993	0.731498987	0.467391299	0.644612003
224605_at	-0.15651343	-2.64677843	0.010421348	0.036048832
224606_at	0.564515958	4.576836427	2.51E-05	0.000231267
224607_s_at	-0.07450817	-1.52070695	0.133714335	0.270742024
224608_s_at	-0.02483263	-0.70709478	0.482311688	0.657419604
224609_at	0.27757148	4.975981423	6.02E-06	7.02E-05
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224611_s_at	-0.37130232	-4.47171649	3.62E-05	0.000314836
224612_s_at	-0.37431819	-5.06360114	4.38E-06	5.41E-05
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224614_at	0.332671472	4.423284466	4.28E-05	0.000361983
224615_x_at	0.006231237	0.13105345	0.89618217	0.944314933
224616_at	0.406134531	5.569858588	6.73E-07	1.15E-05
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224619_at	0.256890585	4.541779292	2.83E-05	0.000255638
224620_at	-0.02902514	-1.05283015	0.296743323	0.475806764
224621_at	-0.49038427	-5.86960809	2.17E-07	4.61E-06
224622_at	0.082872713	2.474082491	0.016276003	0.05201866
224623_at	-0.38041558	-3.86589909	0.000279938	0.001755683
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224625_x_at	0.276585896	4.629160234	2.08E-05	0.000197998
224626_at	0.128787975	3.77406073	0.000376976	0.002254795
224627_at	-0.01544521	-0.46183596	0.645909923	0.785154933
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224629_at	0.260617596	5.773054978	3.13E-07	6.18E-06
224630_at	-0.26264186	-3.64415885	0.000570734	0.003204427
224631_at	0.244045518	4.201228068	9.18E-05	0.00068525
224632_at	-0.28223666	-4.95909871	6.40E-06	7.39E-05
224633_s_at	-0.02968168	-0.8525531	0.397380297	0.57973886
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224635_s_at	0.072858089	0.996251359	0.323226495	0.505213753
224636_at	0.154554412	2.645624907	0.010453065	0.036138965
224637_at	0.075746701	1.320693556	0.191741197	0.351099994
224638_at	0.046696261	1.1098895	0.27158306	0.44748933
224639_at	0.213044978	4.06157601	0.000146779	0.001016398
224640_at	-0.08716893	-1.68268967	0.097759677	0.213803548
224641_at	-0.10714318	-1.29329104	0.20098846	0.363108427
224642_at	-0.10127067	-1.48629952	0.142563697	0.283654918
224643_at	0.134239746	2.024537002	0.047482784	0.122473629
224644_at	0.144631577	2.493047183	0.015512392	0.050006577
224645_at	0.241004035	4.43838762	4.07E-05	0.000346716
224646_x_at	0.034938491	0.883483761	0.380587285	0.56338667
224647_at	-0.45725732	-5.82312362	2.59E-07	5.32E-06
224648_at	0.052657279	1.139983644	0.258933893	0.432948241
224649_x_at	-0.59111104	-6.06167357	1.05E-07	2.61E-06
224650_at	-1.40662183	-7.02399007	2.55E-09	1.72E-07
224651_at	-0.24410108	-3.21685469	0.00211239	0.009545311
224652_at	-0.18116643	-3.362484	0.001365956	0.006619028
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224655_at	0.309814411	3.635953312	0.000585736	0.003273441
224656_s_at	-0.37893571	-5.03777126	4.81E-06	5.84E-05
224657_at	0.004702232	0.078247936	0.937897563	0.96750215
224658_x_at	-0.17120637	-4.08090523	0.000137597	0.000964476
224659_at	0.175331063	4.070272651	0.000142577	0.000992995
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224661_at	-0.02224626	-0.41058996	0.682871557	0.81042955
224662_at	0.351299344	5.388424088	1.32E-06	2.01E-05
224663_s_at	0.1430069	1.296509233	0.199885453	0.361631743
224664_at	0.231369654	3.291900373	0.001689621	0.007912279
224665_at	0.03269009	0.523123187	0.602862201	0.753780144
224666_at	0.1667185	4.023144678	0.000166822	0.001129469
224667_x_at	0.213497112	4.844222107	9.69E-06	0.000104076
224668_at	0.048151053	1.493608869	0.140646176	0.280934266
224669_at	0.084670343	2.01805636	0.048173747	0.123868602
224670_at	0.064795696	1.9763587	0.052829982	0.133108442
224671_at	-0.08362704	-2.27589807	0.026525439	0.077249231
224672_x_at	-0.01205922	-0.43982898	0.661679817	0.795737281
224673_at	0.170653716	2.798111847	0.006946706	0.025886949
224674_at	-0.26568575	-6.59176736	1.36E-08	5.63E-07
224675_at	0.208339376	3.120087441	0.002805107	0.012143145
224676_at	0.05678503	0.87908168	0.382949626	0.565618294
224677_x_at	-0.30048791	-4.47552364	3.57E-05	0.000311545
224678_at	-0.0501006	-1.93893731	0.057332062	0.14195482
224679_at	-0.09139286	-2.27695277	0.026458365	0.077105369
224680_at	0.06684898	1.596679086	0.115719528	0.24297228
224681_at	0.233342038	4.032066143	0.000161946	0.001102973
224682_at	0.155704914	3.343609601	0.001446234	0.006953746
224683_at	-0.01558422	-0.49885233	0.619752002	0.766667001
224684_at	0.010398775	0.247540512	0.805355727	0.890429919
224685_at	0.367988666	5.217484094	2.49E-06	3.39E-05
224686_x_at	0.332847263	5.424572384	1.16E-06	1.80E-05
224687_at	0.327884645	4.437452267	4.08E-05	0.000347314
224688_at	0.045893602	0.943422288	0.349340643	0.532377092
224689_at	-0.02520391	-0.56500614	0.574227571	0.732050674
224690_at	-0.09009522	-1.54761977	0.127101009	0.260846453
224691_at	0.078448565	1.094481644	0.278224723	0.455003262
224692_at	0.030226603	0.509360023	0.612413811	0.760932971
224693_at	-0.10335504	-2.2316624	0.029477719	0.083928024
224694_at	0.553834723	4.716256373	1.53E-05	0.000152631
224695_at	0.202923504	4.736120335	1.43E-05	0.00014359
224696_s_at	0.142983363	3.856233078	0.000288894	0.001803499
224697_at	0.081127507	2.506530902	0.014989301	0.048564726
224698_at	-0.17019226	-2.6008327	0.011754876	0.039780887
224699_s_at	-0.08116588	-1.24798945	0.217001505	0.383149657
224700_at	-0.08435716	-1.37337753	0.174869949	0.329064748
224701_at	0.297358636	4.326887548	5.98E-05	0.000477488
224702_at	0.075412857	1.447334696	0.15313504	0.298668733
224703_at	0.233930943	4.294769433	6.67E-05	0.000523878
224704_at	0.234869148	5.410815637	1.22E-06	1.87E-05
224705_s_at	0.265969962	3.060386715	0.003333195	0.01404026
224706_at	0.094313864	2.199394979	0.031810512	0.089267576
224707_at	0.184638961	3.317349019	0.001565371	0.007424341
224708_at	0.228437486	6.528318906	1.74E-08	6.67E-07
224709_s_at	0.155678432	1.995229942	0.050676919	0.128845879
224710_at	0.39401312	5.575662497	6.58E-07	1.13E-05
224711_at	-0.03448191	-0.62463177	0.534638732	0.701218088
224712_x_at	0.060780275	2.046733812	0.04518056	0.117854993
224713_at	-0.13996358	-3.14809099	0.002585382	0.01131915
224714_at	-0.18825953	-2.91230148	0.005069971	0.019937274
224715_at	0.131720179	3.15183974	0.002557224	0.011213496
224716_at	0.148606703	2.910519586	0.00509524	0.020015512
224717_s_at	0.050432077	0.691429173	0.492027715	0.665991357
224718_at	0.01584875	0.322157972	0.74848018	0.854930684
224719_s_at	-0.05928134	-0.78333411	0.436587294	0.617135065
224720_at	0.050200263	0.689201045	0.49341833	0.667065521
224721_at	0.13218536	3.359597139	0.001377955	0.006667775
224722_at	0.100624582	3.194372096	0.002257268	0.010098281
224723_x_at	-0.0674343	-1.94403365	0.056700296	0.140745269
224724_at	0.005257715	0.10491053	0.916805278	0.955822194
224725_at	0.04577023	0.701369417	0.485850182	0.660671099
224726_at	0.200027279	3.191658	0.002275376	0.010157123
224727_at	0.019312732	0.566220932	0.573406982	0.731397478
224728_at	-0.43138301	-4.87025685	8.82E-06	9.62E-05
224729_s_at	0.000310215	0.006073281	0.995174893	0.997746342
224730_at	0.105608434	2.094587933	0.040543483	0.108016055
224731_at	0.006478663	0.091070216	0.92774757	0.962239368
224732_at	-0.03759591	-1.02867292	0.307863145	0.488237454
224733_at	0.283325878	5.118925872	3.58E-06	4.58E-05
224734_at	0.18607432	2.896131497	0.005303603	0.020691715
224735_at	0.141508166	3.637716313	0.000582481	0.003260552

224736_at	0.320203792	4.335127246	5.81E-05	0.000466798
224737_x_at	0.114587141	2.734946981	0.008241758	0.029817909
224738_x_at	-0.08616799	-1.78470137	0.079489178	0.18274333
224739_at	0.110529002	1.606273264	0.11359278	0.239545534
224740_at	0.015979564	0.204380991	0.838764379	0.910961303
224741_x_at	-0.00621656	-0.10856355	0.913919771	0.954246988
224742_at	-0.12188716	-3.06355982	0.003302937	0.013932502
224743_at	-0.12501191	-2.23742203	0.029077579	0.083074548
224744_at	-0.21764119	-2.38609335	0.020280401	0.062294233
224745_x_at	-0.08821665	-3.34157011	0.00145517	0.006987694
224746_at	-0.06588671	-2.320013	0.023845187	0.071036468
224747_at	0.329562831	4.172175871	0.000101232	0.000744736
224748_at	0.087292363	2.773920063	0.007418795	0.02731291
224749_at	0.211661257	4.826231228	1.03E-05	0.00010976
224750_at	0.083270735	3.439481019	0.00108011	0.005429714
224751_at	-0.02597947	-0.2791104	0.781143359	0.874958872
224752_at	0.110799652	1.8334175	0.071823792	0.168971358
224753_at	-0.01591955	-0.48645641	0.628459044	0.772769812
224754_at	0.321445113	7.851291877	1.02E-10	2.14E-08
224755_at	0.082740463	1.266446642	0.210367124	0.375123789
224756_s_at	-0.15863508	-3.1631054	0.002474325	0.010899128
224758_at	0.079223257	1.646992818	0.104915457	0.225785216
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224760_at	0.32056433	6.502091217	1.93E-08	7.19E-07
224761_at	0.612124784	6.740472778	7.66E-09	3.69E-07
224762_at	-0.06208392	-1.7886008	0.078851452	0.181548045
224763_at	-0.21496876	-2.79890348	0.006931736	0.025837626
224764_at	0.370635914	3.920786645	0.000233929	0.001507971
224765_at	0.045125663	0.793459013	0.430713438	0.611530375
224766_at	0.105850414	1.613130856	0.11209209	0.237186671
224767_at	-0.04410488	-1.08682478	0.281567115	0.458807701
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224769_at	0.097012735	1.847419838	0.06973901	0.165267291
224770_s_at	0.177147	4.54568293	2.80E-05	0.000252879
224771_at	0.422723565	4.995917349	5.60E-06	6.61E-05
224772_at	0.281081267	4.375779859	5.05E-05	0.000415017
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224774_s_at	0.159092674	3.842595315	0.000301999	0.001874055
224775_at	0.023345959	0.746107254	0.45858705	0.637228257
224776_at	0.17866831	4.112515206	0.000123766	0.000883318
224777_s_at	0.101603156	1.76131162	0.083405286	0.189465744
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224780_at	0.453165721	6.781698696	6.53E-09	3.34E-07
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224782_at	-0.45332754	-5.177569	2.89E-06	3.82E-05
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224784_at	0.135877512	3.14261212	0.002627059	0.011476882
224785_at	0.056353745	1.359992312	0.179044765	0.334792211
224786_at	-0.31149424	-3.60201188	0.000651885	0.003578681
224787_s_at	-0.29841734	-2.77712553	0.007354589	0.027121982
224788_at	0.097910521	1.597742386	0.115482255	0.24261425
224789_at	0.372639518	6.327829574	3.77E-08	1.18E-06
224790_at	-0.0577166	-1.24168347	0.219303201	0.386108176
224791_at	0.023048764	0.41656462	0.678519673	0.807358925
224792_at	0.071931895	1.876179372	0.065616583	0.157766594
224793_s_at	0.357611514	3.009895958	0.003850864	0.015885435
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224795_x_at	0.034593083	0.750169173	0.456156025	0.635094238
224796_at	0.197726158	4.077453524	0.000139195	0.000973082
224797_at	0.613677041	3.803344729	0.00034298	0.00208041
224798_s_at	-0.05207756	-0.87104456	0.387286391	0.569943146
224799_at	-0.17050705	-2.57794377	0.01247556	0.041774011
224800_at	0.126991565	2.713252683	0.008735375	0.03124961
224801_at	-0.63652648	-5.30580264	1.80E-06	2.60E-05
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224803_s_at	0.027349282	0.924471615	0.359034319	0.54216657
224804_s_at	0.167357609	5.365299937	1.44E-06	2.16E-05
224805_s_at	-0.04955241	-1.75562095	0.084381941	0.191291083
224806_at	0.107134634	2.442487507	0.017623665	0.055580895
224807_at	0.054704463	2.167770261	0.034252837	0.094659151
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224809_x_at	0.104182245	2.958861597	0.004449476	0.017923027
224810_s_at	0.004518658	0.070145809	0.944316577	0.971270943
224811_at	0.547530738	5.955516072	1.57E-07	3.57E-06

224812_at	0.051061536	0.810705671	0.420816971	0.602790062
224813_at	-0.2608822	-3.7961174	0.000351086	0.002121517
224814_at	0.05737153	1.272755796	0.208134193	0.372181545
224815_at	-0.01547801	-0.38169143	0.704071632	0.825536486
224816_at	-0.01028829	-0.32665968	0.745089856	0.852326802
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224818_at	0.209411277	3.254006317	0.001891989	0.008704629
224819_at	-0.17131012	-1.96177437	0.054547226	0.136611074
224820_at	0.068178012	1.230698313	0.223355659	0.390494509
224821_at	0.178871327	3.755393613	0.000400309	0.002373074
224822_at	-0.46426366	-7.65828846	2.17E-10	3.40E-08
224823_at	0.573702146	5.93788186	1.68E-07	3.77E-06
224824_at	-0.09037549	-1.60016444	0.114943243	0.24172047
224825_at	0.011703747	0.41467443	0.679895289	0.808135114
224826_at	-0.07994684	-0.76522231	0.447211944	0.626929328
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224828_at	-0.15506686	-1.62290647	0.109980602	0.233903735
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224831_at	0.121183159	1.896383394	0.062845352	0.152514996
224832_at	0.213310775	3.999159223	0.000180644	0.001210031
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224837_at	-0.33291377	-4.9151664	7.51E-06	8.43E-05
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224839_s_at	0.104779507	2.224757919	0.029963792	0.08504497
224840_at	0.73805359	4.028047099	0.000164126	0.001114928
224841_x_at	-0.03988471	-0.64673325	0.52033125	0.689382818
224842_at	-0.02599246	-0.40569847	0.686442556	0.812761371
224843_at	0.063608051	2.071341397	0.042741722	0.112691642
224844_at	0.285935863	5.048883341	4.62E-06	5.66E-05
224845_s_at	-0.03809325	-1.13911861	0.259291543	0.433366211
224846_at	0.09742511	3.068105563	0.003260036	0.013778848
224847_at	-0.08650529	-1.60651533	0.113539532	0.239444543
224848_at	-0.05645441	-1.26422203	0.211158683	0.376040247
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224850_at	-0.26851995	-4.16351558	0.000104238	0.000763077
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224855_at	0.149950186	3.127777919	0.002743083	0.011912727
224856_at	0.453058575	3.394579151	0.001239042	0.006101285
224857_s_at	-0.08132951	-1.97415419	0.053086544	0.133649381
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224861_at	-0.10625425	-2.0769798	0.042199256	0.111602412
224862_at	-0.17660925	-2.53517605	0.013930573	0.045690972
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224864_at	0.055197901	2.077341875	0.042164626	0.111530627
224865_at	0.127775047	1.977596249	0.052686422	0.132859086
224866_at	0.275686141	2.257454382	0.027722962	0.079878448
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224868_at	-0.11393897	-2.63849999	0.010650929	0.036681151
224869_s_at	-0.10068656	-3.33549908	0.001482082	0.007095578
224870_at	-0.07737329	-1.53216164	0.130866906	0.266540753
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224873_s_at	-0.11021465	-2.20681917	0.031259847	0.087987473
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224877_s_at	0.087132283	2.656970513	0.010144905	0.035278251
224878_at	-0.06657653	-1.79117381	0.078432995	0.180798814
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224880_at	0.119846011	2.599569378	0.011793643	0.039885093
224881_at	-0.18380418	-3.07384129	0.003206648	0.013587893
224882_at	0.302896554	6.65617508	1.06E-08	4.67E-07
224883_at	-0.42980105	-5.24761414	2.23E-06	3.10E-05
224884_at	0.050298662	1.189907561	0.238884067	0.408599545
224885_s_at	0.294171481	6.362113537	3.30E-08	1.07E-06
224886_at	0.002012988	0.051243369	0.959305971	0.979133132

224887_at	0.105821034	2.771536549	0.007466871	0.027456755
224888_at	-0.30418676	-4.72752853	1.47E-05	0.000147288
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224890_s_at	0.228852565	3.942675357	0.00021769	0.001416363
224891_at	0.125214899	2.52549851	0.014280435	0.046599096
224892_at	-0.32528403	-4.72874715	1.46E-05	0.000146716
224893_at	0.133145455	2.522055882	0.014406798	0.046976151
224894_at	0.912665396	6.566184932	1.50E-08	6.05E-07
224895_at	0.463500104	4.855520072	9.31E-06	0.000100718
224896_s_at	-0.1802317	-2.2993651	0.025068149	0.073891685
224897_at	-0.03750846	-0.74035121	0.462044721	0.64022145
224898_at	-0.08943854	-1.13577745	0.260676238	0.434966489
224899_s_at	0.335042997	3.572594726	0.000714925	0.003862135
224900_at	0.296889984	4.695461134	1.65E-05	0.000162131
224901_at	0.032778277	0.50457977	0.615747286	0.763681557
224902_at	0.042209253	0.656515066	0.514064171	0.684679583
224903_at	-0.27565981	-5.30936774	1.78E-06	2.57E-05
224904_at	0.074345352	1.283948219	0.204216432	0.367247737
224905_at	-0.10143784	-2.18640573	0.032794487	0.091448881
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224912_at	0.231437113	6.966208572	3.19E-09	2.01E-07
224913_s_at	-0.2868181	-5.03466222	4.87E-06	5.89E-05
224914_s_at	0.07039748	1.037439424	0.303795557	0.483610057
224915_x_at	0.039251185	0.572129662	0.569423812	0.728291474
224916_at	-0.11677858	-2.04532874	0.045323377	0.118137896
224917_at	0.05580079	0.405123806	0.686862555	0.813064794
224918_x_at	0.237696115	1.873176526	0.066037155	0.158494845
224919_at	0.138179146	1.694476192	0.095486679	0.210117709
224920_x_at	0.013148859	0.359705809	0.720360981	0.836326094
224921_at	0.122831415	2.701770555	0.009007462	0.032058732
224922_at	0.055819609	1.373292292	0.174896298	0.329100474
224923_at	0.128277109	4.700453233	1.62E-05	0.000160199
224924_at	0.077025251	1.730971939	0.088722499	0.198751269
224925_at	0.437791144	7.253990565	1.04E-09	9.60E-08
224926_at	0.030800003	0.963340174	0.339337696	0.522224583
224927_at	0.158290345	2.358700806	0.021695871	0.065782352
224928_at	0.152678484	3.350295349	0.0014173	0.006834483
224929_at	-0.12481514	-3.12758195	0.002744648	0.011917205
224930_x_at	-0.10757274	-2.20205427	0.031612295	0.088800546
224931_at	-0.10445108	-3.12975912	0.002727314	0.011854613
224932_at	-0.3420844	-5.70147094	4.10E-07	7.72E-06
224933_s_at	0.231075906	4.331555445	5.88E-05	0.000471281
224934_at	-0.12131371	-1.15933307	0.251025381	0.423799726
224935_at	-0.29147353	-3.55029432	0.000766542	0.004092007
224936_at	-0.08917364	-2.02142267	0.047813759	0.123135445
224937_at	0.004663699	0.117738129	0.90667802	0.950438504
224938_at	0.122818396	2.109997671	0.03914108	0.104986985
224939_at	0.224848693	3.407791463	0.001190112	0.005892809
224940_s_at	-0.04694617	-1.39188767	0.169220013	0.321314561
224941_at	-0.01117227	-0.42670701	0.671157233	0.80192918
224942_at	-0.02401442	-0.62742593	0.532818735	0.699718303
224943_at	0.377316301	6.446738893	2.38E-08	8.37E-07
224944_at	0.253840872	3.742466223	0.000417271	0.002458303
224945_at	0.395782749	6.512945927	1.85E-08	6.98E-07
224946_s_at	-0.05161339	-0.68966892	0.493126143	0.666831878
224947_at	-0.0848762	-2.51039837	0.014842235	0.048154567
224948_at	-0.08294926	-1.80955436	0.075497335	0.175534641
224949_at	-0.16745018	-2.71159146	0.008774269	0.031353611
224950_at	0.052568292	1.697621754	0.094887459	0.209149255
224951_at	-0.00359948	-0.10163499	0.91939357	0.957507922
224952_at	-0.64690133	-7.83847827	1.08E-10	2.18E-08
224953_at	-0.09148228	-1.01944165	0.312186172	0.49315087
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224957_at	-0.21958811	-2.51473196	0.014678994	0.047711535
224958_at	-0.01198436	-0.37677469	0.707702745	0.827764518
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224960_at	-0.14191638	-2.26143293	0.027460669	0.079291394
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224962_at	-0.24236929	-5.99806867	1.33E-07	3.16E-06
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224967_at	-0.36370481	-3.42903245	0.001115268	0.00557846
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224971_at	-0.1261029	-1.84368858	0.070289509	0.166157767
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224973_at	0.117574709	4.095210005	0.000131162	0.000927224
224974_at	-0.10287983	-1.67971025	0.098341221	0.214823103
224975_at	0.550960869	7.924730942	7.69E-11	1.82E-08
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224977_at	-0.03357094	-0.46396868	0.644390144	0.784032569
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224980_at	-0.02422969	-0.64749792	0.519839885	0.689090438
224981_at	0.099443224	2.78394215	0.007219748	0.026712887
224982_at	0.018378572	0.454090004	0.65144245	0.788683895
224983_at	0.132813181	1.623968705	0.109753119	0.23353106
224984_at	-0.00496786	-0.10501281	0.916724475	0.955822194
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224988_at	0.014785485	0.442906253	0.659465195	0.794066434
224989_at	0.088146572	1.460011187	0.149630685	0.293701724
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224993_at	-0.07952203	-1.97561055	0.052916932	0.133297459
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225003_at	-0.13622937	-2.38791789	0.020189123	0.062064403
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225065_x_at	-0.26820634	-5.21045894	2.56E-06	3.47E-05
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225084_at	0.203958133	3.509734842	0.000869643	0.004535133
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225091_at	0.034512111	1.112693774	0.270386337	0.446056114
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225100_at	0.093221417	1.123374117	0.265862486	0.441116953
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225102_at	0.070092669	1.097566353	0.276886037	0.453464427
225103_at	0.013396745	0.30446412	0.761853576	0.862933321
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225151_at	0.03296529	0.714654611	0.477661512	0.653260857
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225153_at	0.067629899	1.150422573	0.254645552	0.427891078
225154_at	-0.06238987	-1.38564137	0.171110691	0.323982333
225155_at	0.222056512	1.674980794	0.099270164	0.216386975
225156_at	0.138893581	4.189452341	9.55E-05	0.000708289
225157_at	0.063352057	1.299245612	0.198951155	0.360433136
225158_at	-0.02677694	-0.31871044	0.751079967	0.856799991
225159_s_at	0.298732006	7.039199115	2.40E-09	1.66E-07
225160_x_at	0.306220532	4.953441092	6.54E-06	7.53E-05
225161_at	-0.14939743	-2.10276411	0.03979404	0.106463647
225162_at	0.140879456	2.772061731	0.007456253	0.027426739
225163_at	-0.06379102	-1.24251071	0.219000235	0.385746995
225164_s_at	0.027821538	0.482937661	0.630940418	0.77454236
225165_at	-0.74820658	-7.29362629	8.94E-10	8.75E-08
225166_at	0.080515	1.931204545	0.058302112	0.143694366
225167_at	-0.07313789	-1.48965154	0.141681792	0.282440906
225168_at	-0.01422434	-0.40968713	0.683530116	0.810838166
225169_at	0.131092103	4.416037331	4.39E-05	0.000369166
225170_at	0.096234192	1.861274268	0.067726636	0.161682083
225171_at	0.414962537	3.898537366	0.000251628	0.001602413
225172_at	0.055855253	1.685869429	0.097142144	0.212890536
225173_at	0.107284938	1.821901915	0.073577341	0.172091194
225174_at	-0.03166893	-0.35320266	0.725204687	0.839420058
225175_s_at	0.442367277	6.853849207	4.94E-09	2.76E-07
225176_at	0.307068523	5.185443364	2.80E-06	3.73E-05
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225179_at	-0.34624266	-2.95278177	0.004526291	0.018186548
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225181_at	0.208455543	3.101508808	0.002960404	0.012699787
225182_at	0.067059275	1.313348042	0.194187948	0.354172698
225183_at	0.105417835	2.199228238	0.031822977	0.089291342
225184_at	-0.03396154	-1.10661855	0.272983632	0.448964512
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225186_at	-0.08951413	-2.49983254	0.015247134	0.049303588
225187_at	0.007359239	0.144650421	0.885483523	0.938618415

225188_at	0.341272978	3.984996562	0.000189316	0.001257944
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225190_x_at	-0.09319639	-2.07685509	0.042211189	0.111627365
225191_at	0.161784521	1.26019532	0.212597078	0.377746912
225192_at	-0.0304446	-0.92150217	0.36056883	0.543719845
225193_at	-0.23873358	-3.00978899	0.003852036	0.015887338
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225199_at	-0.33263678	-3.68566173	0.000500309	0.002866276
225200_at	0.135969784	1.910282512	0.06099708	0.148958062
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225202_at	0.76313038	7.600212448	2.71E-10	3.98E-08
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225206_s_at	0.115605941	2.837812143	0.00623157	0.023649909
225207_at	0.84876321	5.109979192	3.70E-06	4.71E-05
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225215_s_at	0.217629022	3.999898356	0.000180202	0.001207252
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225218_at	-0.09896564	-2.90124233	0.005228703	0.020435608
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225221_at	0.138285278	2.219754789	0.030320412	0.085829736
225222_at	0.02087021	0.270145669	0.787997861	0.878959536
225223_at	0.656158913	7.076576572	2.08E-09	1.50E-07
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225228_at	0.003983036	0.054634782	0.956615378	0.977772055
225229_at	-0.00909499	-0.13165741	0.895706528	0.94414182
225230_at	0.137835615	1.612360894	0.112259782	0.237474047
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225237_s_at	0.322292049	3.760793202	0.000393421	0.002338447
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225242_s_at	0.321156501	4.200754535	9.19E-05	0.000685778
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225247_at	0.112817332	2.296644734	0.02523336	0.074267937
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225263_at	0.108250531	2.098141042	0.040216303	0.107329931
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225394_s_at	0.014680641	0.2462607	0.806341499	0.891005006
225395_s_at	0.073248052	1.327881403	0.189369549	0.347955022
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225397_at	-0.01883271	-0.53339555	0.595778336	0.748578589
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225399_at	0.098970733	1.448938194	0.152688254	0.29800181
225400_at	-0.05878371	-1.48974722	0.141656684	0.282405184
225401_at	0.055287975	1.347432705	0.183030814	0.339955662
225402_at	-0.0447401	-1.22103343	0.226966275	0.394492154
225403_at	-0.01823446	-0.67117321	0.504748823	0.676726087
225404_at	-0.17675608	-3.34704983	0.001431277	0.006891469
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225420_at	0.232952438	2.118772193	0.038361563	0.103423345
225421_at	-0.00704301	-0.08303068	0.934110289	0.965731266
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225629_s_at	0.101328274	2.337693575	0.022840467	0.068578177
225630_at	-0.18435914	-4.50873052	3.18E-05	0.000281304
225631_at	0.084465625	2.493302859	0.015502322	0.049983016
225632_s_at	-0.14026238	-4.00178186	0.00017908	0.001200278
225633_at	0.098025003	1.458892296	0.149937449	0.29414883
225634_at	0.373400344	5.304882995	1.81E-06	2.61E-05
225635_s_at	-0.15927148	-2.35116819	0.022100268	0.066786474
225636_at	0.246371271	5.241595826	2.28E-06	3.15E-05
225637_at	0.063482397	1.396376926	0.167871128	0.319567937

225638_at	-0.39456556	-7.15545755	1.53E-09	1.22E-07
225639_at	0.091239244	1.006131226	0.318491395	0.499814525
225640_at	0.011012007	0.170466674	0.865230677	0.9271114
225641_at	-0.24835837	-4.46961216	3.65E-05	0.000316667
225642_at	-0.10659562	-2.85501698	0.005943295	0.022727623
225643_at	-0.00957964	-0.15453543	0.877718904	0.934606695
225644_at	0.277389716	3.418596239	0.001151465	0.005728102
225645_at	0.397643481	3.522818415	0.000835024	0.004384267
225646_at	0.028717229	0.696263654	0.489017857	0.663404142
225647_s_at	0.05761308	0.678012673	0.500433724	0.672946713
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225649_s_at	0.151195219	2.311699618	0.024331053	0.072171198
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225651_at	-0.27027272	-4.10551874	0.000126706	0.000901164
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225653_at	0.031882882	0.977402959	0.332389853	0.514928328
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225655_at	0.375593313	5.725227797	3.75E-07	7.17E-06
225656_at	0.301688149	3.082202638	0.003130282	0.013310997
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225660_at	0.603095774	6.435316235	2.49E-08	8.61E-07
225661_at	-0.01049592	-0.19391462	0.846913755	0.915828342
225662_at	0.57403739	5.576196559	6.57E-07	1.13E-05
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225664_at	0.058601421	1.500934582	0.138744831	0.27823674
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225667_s_at	-0.9674195	-7.6271941	2.44E-10	3.69E-08
225668_at	0.196787131	2.96323012	0.004395033	0.017737295
225669_at	0.108325217	2.578977848	0.012442154	0.04168089
225670_at	0.130907122	3.150561255	0.002566794	0.011249895
225671_at	-0.03534128	-0.84411049	0.402042476	0.584289879
225672_at	-0.05310287	-2.30984399	0.024440698	0.072432684
225673_at	-0.09964364	-1.41878052	0.161263028	0.310117152
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225676_s_at	-0.13677881	-2.12715005	0.037629953	0.101912367
225677_at	-0.19815986	-3.12194866	0.002789977	0.012088186
225678_at	0.12172223	3.553023024	0.00076004	0.00406507
225679_at	-0.30048556	-3.83749669	0.000307044	0.00189982
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225681_at	-0.03181204	-0.50916135	0.612552191	0.761041435
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225683_x_at	0.027237958	0.928608744	0.356903421	0.539952192
225684_at	0.225237753	4.287501131	6.84E-05	0.000534464
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225692_at	0.401716031	4.4022841	4.61E-05	0.000384351
225693_s_at	0.317154813	4.410342092	4.48E-05	0.00037539
225694_at	0.04347865	0.854831123	0.396128074	0.578762852
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225730_s_at	-0.03760702	-0.70493161	0.483646917	0.658677109
225731_at	-0.14947703	-3.20635932	0.002178899	0.009797701
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225733_at	-0.05195926	-1.23836459	0.220521799	0.387471763
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225735_at	-0.13842987	-2.78628141	0.007174001	0.02657663
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225746_at	-0.09817716	-1.53523967	0.130110041	0.265422582
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225767_at	0.056427376	0.455529369	0.650412886	0.788163355
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225791_at	0.012067046	0.360925898	0.719453503	0.835832053
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225804_at	-0.07878624	-1.61238149	0.112255295	0.237474047
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225813_at	-0.19479292	-2.91299732	0.005060134	0.019905599
225814_at	0.092358388	1.813860111	0.074823098	0.174320696
225815_at	-0.85192183	-7.56910697	3.06E-10	4.32E-08
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225830_at	0.039918867	1.007767639	0.317711636	0.499004338
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225832_s_at	-0.18742298	-3.75000171	0.000407302	0.002409096
225833_at	-0.23249757	-3.70037827	0.000477395	0.002754774
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225850_at	-0.14645559	-1.42443984	0.159626071	0.30784536
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225855_at	0.191000323	4.239473067	8.06E-05	0.000614181
225856_at	-0.04068969	-0.90527991	0.369026316	0.552291344
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225864_at	0.371556759	4.167308719	0.000102911	0.000755468
225865_x_at	0.180062868	5.13065814	3.43E-06	4.42E-05
225866_at	-0.0893306	-1.55233987	0.125968501	0.259222038
225867_at	0.242495233	4.100966491	0.000128656	0.000913114
225868_at	0.612270657	5.81707472	2.65E-07	5.41E-06
225869_s_at	0.022613864	0.344935064	0.7313789	0.843246563
225870_s_at	-0.28271095	-4.91447845	7.52E-06	8.44E-05
225871_at	-0.51845784	-6.68251507	9.59E-09	4.34E-07
225872_at	0.307955241	3.836561543	0.000307978	0.001904017
225873_at	-0.01308279	-0.3903084	0.697724539	0.821051242
225874_at	-0.17837093	-4.54931875	2.76E-05	0.000250334
225875_s_at	-0.10063058	-1.52330391	0.133064503	0.269762703
225876_at	0.082159488	1.088151424	0.280986012	0.458164357
225877_at	0.011484272	0.455735117	0.650265772	0.788101618
225878_at	0.418649927	7.073799683	2.10E-09	1.51E-07
225879_at	0.047607362	2.030635251	0.046840413	0.121222522
225880_at	0.154886133	2.77899067	0.007317466	0.027007863
225881_at	-0.18885001	-2.81297731	0.006670507	0.025003633
225882_at	-0.05519184	-1.49573902	0.1400912	0.280193534
225883_at	0.058671223	1.563611832	0.123296593	0.254767734
225884_s_at	0.158155594	2.918412411	0.004984188	0.019669169
225885_at	0.107285552	1.631874563	0.108071998	0.230910443
225886_at	-0.01968744	-0.37017928	0.712584298	0.831159585
225887_at	0.060788868	1.13963374	0.259078518	0.433133851
225888_at	-0.04228814	-0.77025773	0.444243048	0.624441274
225889_at	0.155435552	1.960532136	0.054695676	0.136906141
225890_at	0.243907386	4.008112193	0.00017536	0.00117888
225891_at	0.234680153	4.768808277	1.27E-05	0.000130011
225892_at	0.039075918	0.472738151	0.638157051	0.779804755
225893_at	0.216830673	4.385812567	4.88E-05	0.000403036
225894_at	0.116877233	2.474891281	0.016242758	0.051951236
225895_at	0.836741129	6.954147425	3.35E-09	2.08E-07
225896_at	-0.1915288	-3.39372411	0.001242273	0.006115175
225897_at	0.046352931	0.495999209	0.621751291	0.767626418
225898_at	-0.07926706	-0.96932438	0.336369546	0.519185901
225899_x_at	0.166693943	1.549312227	0.126694002	0.260184845
225900_at	-0.11886427	-2.10161396	0.03989873	0.106667109
225901_at	0.069201589	1.043725716	0.300901412	0.480378063
225902_at	0.055226232	1.281149619	0.205190847	0.368392293
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225904_at	-0.24388985	-3.04336746	0.003499954	0.014639022
225905_s_at	-0.12381956	-4.06880365	0.000143278	0.000996035
225906_at	0.062752857	1.408302883	0.164327967	0.314564849
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225911_at	-0.08880756	-1.40480162	0.165362138	0.316030133
225912_at	0.647496437	8.161565283	3.07E-11	1.12E-08
225913_at	-0.05106546	-1.19077151	0.23854727	0.408212423
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225915_at	0.528258677	4.948612734	6.65E-06	7.64E-05
225916_at	-0.04116825	-1.01119666	0.316081856	0.497283214
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225919_s_at	0.228188919	2.249360247	0.028263432	0.081163612
225920_at	0.081402094	2.681528258	0.009506109	0.033484159
225921_at	0.168496594	2.857389193	0.005904528	0.022594844
225922_at	0.197897279	2.690431837	0.009283747	0.032874513
225923_at	-0.02696565	-0.49475848	0.622621609	0.768169286
225924_at	0.222794394	4.47198882	3.62E-05	0.000314668
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225926_at	-0.14231944	-2.48197466	0.015954201	0.05119365
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225939_at	-0.10909327	-2.2326435	0.029409217	0.083764044
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225951_s_at	0.253704918	2.948267189	0.004584124	0.018367732
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225961_at	-0.18097384	-2.51064934	0.014832736	0.048127244
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226016_at	-0.33642031	-3.67761242	0.000513284	0.002929715
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226024_at	-0.07696186	-1.95383743	0.055501677	0.138466057
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226026_at	0.022757094	0.333615598	0.739861188	0.849062146
226027_at	0.025398391	0.759857614	0.450387684	0.629845363
226028_at	0.229368803	4.19005684	9.53E-05	0.000706958
226029_at	0.510963376	7.376103861	6.49E-10	6.97E-08
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226031_at	-0.29141454	-3.85435919	0.000290662	0.001813015
226032_at	0.162676963	3.827609875	0.000317057	0.001949879
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226035_at	0.2696095	2.859070794	0.00587719	0.022499859
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226038_at	-0.14617214	-2.47165338	0.01637622	0.05227384
226039_at	-0.31902475	-4.62615553	2.11E-05	0.000199787
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226041_at	-0.02217862	-0.30284776	0.763078975	0.863704185
226042_at	0.053209406	1.779818074	0.080293868	0.184263745
226043_at	0.154821478	3.636521911	0.000584684	0.003268957
226044_at	0.005178001	0.142875861	0.886878649	0.93925616
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226047_at	0.566542284	5.889361674	2.02E-07	4.36E-06
226048_at	0.025560149	0.628489979	0.532126506	0.699176746
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226052_at	0.048139254	1.138272621	0.259641654	0.433693556
226053_at	0.127975175	2.888268375	0.005420783	0.021051932
226054_at	0.091868987	3.219265004	0.002097388	0.009484617
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226062_x_at	0.496289801	7.82338904	1.14E-10	2.24E-08
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226077_at	-0.23678153	-3.42697586	0.001122314	0.005608058
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226082_s_at	0.019989119	0.679807512	0.499304672	0.672077022
226083_at	-0.206808076	-4.94682473	6.69E-06	7.67E-05
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226086_at	-0.44084586	-3.42130086	0.001141979	0.00568851
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226089_at	-0.10727418	-2.3565624	0.021809997	0.066079071
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226103_at	-0.1059692	-2.91311746	0.005058437	0.019903492
226104_at	0.080172562	1.709474656	0.092657218	0.20542893
226105_at	0.112394507	2.61073046	0.01145513	0.038961389
226106_at	0.171243056	2.062708489	0.043584003	0.114531628
226107_at	0.129617143	2.05243867	0.044604686	0.116707021
226108_at	-0.09479667	-2.02518609	0.047414051	0.122352836
226109_at	0.599310833	4.647865248	1.95E-05	0.00018726
226110_at	0.437158081	6.151105161	7.43E-08	2.00E-06
226111_s_at	0.137831667	2.88612905	0.005453076	0.021162634
226112_at	0.098501848	2.582274703	0.012336191	0.041381749
226113_at	-0.17853007	-3.93267906	0.000224967	0.001458189
226114_at	-0.05734456	-1.28067208	0.205357463	0.368558177
226115_at	-0.0913944	-1.37428586	0.174589368	0.328688994
226116_at	0.250196603	4.901838373	7.88E-06	8.76E-05
226117_at	0.006305535	0.06855121	0.945580369	0.971983023
226118_at	0.026395448	0.772731848	0.44278854	0.623023815
226119_at	0.14346919	2.033457647	0.046545658	0.12062035
226120_at	-0.00325829	-0.03520074	0.972039376	0.985844263
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226122_at	0.299743891	4.634890255	2.04E-05	0.000194793
226123_at	0.296930932	5.821361093	2.61E-07	5.34E-06
226124_at	0.138576316	3.969024579	0.000199579	0.001314543
226125_at	0.027778445	0.476249736	0.635668421	0.777889244
226126_at	0.078882179	1.250871254	0.215955596	0.381919493
226127_at	-0.03451126	-0.62646962	0.53344127	0.700286607
226128_at	0.206248758	2.987683538	0.004101544	0.016743352
226129_at	-0.04593542	-1.07208495	0.288079812	0.466228863
226130_at	0.08647369	2.309328326	0.024471245	0.072486007
226131_s_at	0.071399807	1.704991857	0.093495572	0.206851495
226132_s_at	-0.35308966	-5.73173384	3.66E-07	7.03E-06
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226134_s_at	0.457816564	4.913584877	7.55E-06	8.46E-05
226135_at	-0.04064577	-0.90231452	0.370585906	0.553846485
226136_at	-0.1083145	-2.08949058	0.041016901	0.109101734
226137_at	0.255314308	4.477436489	3.55E-05	0.000309839
226138_s_at	0.023280738	0.529331373	0.598576354	0.750563224
226139_at	0.075961169	2.209733532	0.031045988	0.087506766
226140_s_at	0.041754654	0.825974679	0.412170622	0.594466371
226141_at	0.044940957	1.249832737	0.216332081	0.382358356
226142_at	-0.20271786	-4.69367482	1.66E-05	0.000162983
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226144_at	-0.23440725	-3.90257614	0.000248322	0.00158475
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226146_at	0.090336094	2.761953252	0.007663074	0.028048985
226147_s_at	-0.07314445	-1.78781293	0.078979957	0.181787724
226148_at	0.011699746	0.195757796	0.845477367	0.91518297
226149_at	0.021194824	0.725947443	0.470762201	0.647289691
226150_at	0.075941717	1.130800962	0.262748387	0.437395273
226151_x_at	-0.13499155	-2.32545955	0.023531568	0.070294287
226152_at	-0.43611206	-5.99274495	1.36E-07	3.21E-06
226153_s_at	0.21266961	4.301407996	6.52E-05	0.000513839
226154_at	-0.40762366	-5.12535946	3.50E-06	4.49E-05
226155_at	-0.16046449	-2.77156004	0.007466396	0.027456755
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226157_at	0.09516482	2.178750637	0.033386818	0.092718802
226158_at	0.495452289	5.269393238	2.06E-06	2.91E-05
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226160_at	0.099559714	3.044747743	0.003486145	0.014600581
226161_at	0.020425419	0.40651838	0.68584348	0.812439483
226162_at	-0.00706725	-0.22461579	0.823060008	0.901778449
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226164_x_at	0.333370892	4.3412	5.69E-05	0.000459166
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226166_x_at	0.071301479	1.705506165	0.093399073	0.20671477
226167_at	-0.35963774	-5.58381653	6.39E-07	1.10E-05
226168_at	0.05955599	1.68776108	0.096776291	0.212296962
226169_at	0.224158083	3.658786006	0.000544897	0.003079869
226170_at	0.138006709	4.066848492	0.000144217	0.001001454
226171_at	0.259227671	5.075123963	4.20E-06	5.22E-05
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226173_at	-0.14011819	-4.0961405	0.000130754	0.000925361
226174_at	-0.04415794	-1.33455777	0.187186595	0.345178383
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226177_at	0.267742157	3.363963626	0.001359844	0.006595848
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226195_at	0.005879378	0.165771532	0.868907679	0.929037794
226196_s_at	0.037883663	0.890149945	0.377027455	0.559711378
226197_at	-0.01632921	-0.34694502	0.729876209	0.842449058
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226221_at	-0.02549838	-0.71041359	0.480267128	0.655612525
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226227_x_at	0.032937035	0.504317374	0.615930502	0.763752456
226228_at	0.478549319	5.89665012	1.96E-07	4.27E-06
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226257_x_at	-0.13873605	-3.2779651	0.001761543	0.008197302
226258_at	-0.31366653	-5.98386084	1.41E-07	3.30E-06
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226261_at	0.054489424	2.35699312	0.021786967	0.066022723
226262_at	-0.06886397	-2.11579794	0.038624262	0.103942988
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226273_at	0.079900323	2.190559404	0.032476965	0.090740455
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226294_x_at	0.134770995	2.539773703	0.013767094	0.045284388
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226296_s_at	-0.158179	-3.63465977	0.000588135	0.003284795
226297_at	0.356188952	5.630585743	5.36E-07	9.58E-06
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226300_at	-0.06642159	-1.77857806	0.08049928	0.1846097
226301_at	0.529590926	5.219143028	2.48E-06	3.38E-05
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226308_at	-0.01038309	-0.28830633	0.774130166	0.870747877
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226310_at	0.069879058	1.157351394	0.251827297	0.424688335
226311_at	-0.05713087	-1.97888236	0.052537583	0.132595983
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226316_at	-0.07489324	-1.17671194	0.244070999	0.415059804
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226320_at	0.072053177	1.150047761	0.254798643	0.428019582
226321_at	0.153690356	2.783374115	0.007230897	0.026747495
226322_at	-0.42779179	-4.57984392	2.48E-05	0.000229355
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226324_s_at	0.077238784	2.030698435	0.046833797	0.121214914
226325_at	0.099483334	1.351875855	0.181613046	0.338180144
226326_at	0.363934815	5.998958126	1.33E-07	3.16E-06
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226328_at	-0.30722366	-5.19024454	2.76E-06	3.68E-05
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226337_at	0.22753956	3.879047002	0.000268184	0.001690025
226338_at	-0.07345099	-1.41140149	0.163416906	0.313169604
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226340_x_at	0.20836427	4.252814785	7.70E-05	0.000592146
226341_at	-0.19346144	-3.73969096	0.000421001	0.002475059
226342_at	0.507034049	4.649361462	1.94E-05	0.000186311
226343_at	-0.09897576	-1.91717654	0.060097594	0.147236141
226344_at	0.458921959	4.986219622	5.80E-06	6.80E-05
226345_at	0.108206141	2.843181728	0.006140243	0.023362824
226346_at	0.053904309	1.581756698	0.119091071	0.248050433
226347_at	0.142611296	2.866216004	0.005762326	0.022153107
226348_at	0.069559977	2.356664591	0.021804531	0.066066989
226349_at	-0.1090781	-3.07186702	0.003224932	0.013651131
226350_at	-0.15749754	-2.00576032	0.049508582	0.126537662
226351_at	-0.06028873	-1.78329302	0.079720559	0.183162205
226352_at	0.072775324	1.178877099	0.243214398	0.414022163
226353_at	0.226755389	2.849485329	0.006034608	0.023011833
226354_at	-0.11080561	-2.84014461	0.006191746	0.02352274
226355_at	-0.00468426	-0.13761167	0.891019355	0.941696735
226356_at	-0.01716321	-0.41038807	0.683018805	0.810511296
226357_at	0.108021322	4.417897262	4.37E-05	0.000367403
226358_at	0.109506361	2.408692789	0.019175436	0.059575153
226359_at	0.100921172	2.68383294	0.009448088	0.033334961
226360_at	0.180162734	2.17230938	0.033892479	0.093854802
226361_at	0.09378849	1.879286234	0.06518383	0.156942938
226362_at	0.40352577	5.127828392	3.46E-06	4.46E-05
226363_at	0.117010894	2.024692975	0.04746626	0.12245806
226364_at	0.481101143	5.531942534	7.76E-07	1.30E-05
226365_at	0.371581856	3.361433431	0.001370311	0.006634378
226366_at	0.040039169	0.465004969	0.643652228	0.783498407
226367_at	0.043082844	1.047385364	0.299225251	0.47849488
226368_at	-0.05473769	-1.21306282	0.229975918	0.397897245
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226370_at	-0.10852268	-2.22298723	0.030089581	0.085327635
226371_at	0.075511399	1.986038849	0.051715949	0.130951229
226372_at	-0.18220668	-2.95189785	0.00453756	0.018218726
226373_at	0.137128479	3.845986253	0.000298688	0.001856093
226374_at	-0.13526065	-1.87514558	0.065761118	0.157993542
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226380_at	0.312127134	4.40921777	4.50E-05	0.000376503
226381_at	-0.11841499	-1.60616262	0.113617124	0.239566242
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226386_at	-0.114846	-1.42770041	0.158688822	0.306487503
226387_at	0.029086224	0.576429126	0.566534013	0.726654176
226388_at	0.115189581	2.502184514	0.015156149	0.049062625

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226394_at	-0.10645941	-1.97782944	0.052659409	0.132820944
226395_at	0.066702653	1.004356082	0.319338713	0.500890094
226396_at	0.033514518	0.929153668	0.356623359	0.539759456
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226402_at	0.364574773	3.975100307	0.000195613	0.001293055
226403_at	0.023388737	0.755333983	0.453075691	0.632361849
226404_at	-0.03902162	-1.20932272	0.231398144	0.399660008
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226406_at	0.157423282	1.682543628	0.097788117	0.213848426
226407_at	0.011953857	0.363469801	0.717562702	0.834649949
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226414_s_at	0.041221219	0.813094026	0.41945736	0.601675011
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226417_at	0.081373223	2.225910459	0.029882165	0.084874085
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226419_s_at	-0.06475573	-1.32436382	0.1905274	0.349378409
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226421_at	0.02118522	0.639874847	0.524749308	0.693243322
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226426_at	0.134428892	3.398301147	0.001225069	0.006041908
226427_s_at	0.124813193	2.8121633	0.006685366	0.025055124
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226435_at	0.765273154	6.258817799	4.91E-08	1.45E-06
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226497_s_at	0.110070424	1.018583426	0.312590157	0.493562243
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226515_at	-0.05287852	-1.29463784	0.200526303	0.362551945
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226519_s_at	0.183584089	3.005656052	0.003897583	0.016050012
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226523_at	0.0122379	0.424698598	0.672612616	0.803002619
226524_at	-0.08322407	-1.8664537	0.066987004	0.160292509
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226527_at	-0.03378905	-0.73737816	0.463836471	0.641629923
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226541_at	0.23434218	3.326473345	0.001522963	0.007252521
226542_at	0.182892878	3.631279469	0.000594449	0.00331178
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226547_at	0.58645696	9.638822292	1.08E-13	9.65E-10
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226549_at	-0.00578674	-0.21277146	0.832244088	0.907280602
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226551_at	0.07711038	2.402822503	0.019457142	0.060286924
226552_at	0.013047395	0.299845796	0.765356434	0.865190585
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226554_at	-0.12803949	-2.44893223	0.017340889	0.054853733
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226556_at	-0.03968616	-0.64112262	0.523944052	0.692558859
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226558_at	-0.04007238	-0.29060589	0.772379349	0.869777921
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226571_s_at	0.118670033	2.558741559	0.013110869	0.043504028
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226573_at	-0.4407393	-4.85303799	9.39E-06	0.0001014
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226579_at	0.257194393	7.033507173	2.46E-09	1.68E-07
226580_at	-0.19827009	-2.85108561	0.006008059	0.022930813
226581_at	0.031804964	0.516142478	0.607698213	0.757326656
226582_at	0.06838216	1.599605788	0.115067387	0.241924621
226583_at	-0.08603653	-1.16453462	0.248929194	0.421295245
226584_s_at	-0.0897659	-2.95122974	0.004546096	0.018249718
226585_at	0.016867494	0.292107961	0.77123636	0.869023911
226586_at	0.212641902	6.354693565	3.40E-08	1.10E-06
226587_at	-0.3148058	-3.65720403	0.000547636	0.003093006
226588_at	0.064591702	1.54098129	0.128707538	0.263210273
226589_at	0.182532071	4.15670201	0.000106663	0.000777771
226590_at	0.028059394	1.104926881	0.273709964	0.449911572
226591_at	-0.87901728	-6.40617532	2.79E-08	9.41E-07
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226594_at	0.179228204	2.920256921	0.004958562	0.019589481
226595_at	-0.04991487	-1.72274412	0.090211841	0.201285451
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226604_at	0.151602762	2.279400329	0.026303291	0.076762876
226605_at	-0.10413245	-1.75684239	0.084171516	0.190944287
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226738_at	0.077073959	3.113649203	0.002858039	0.012330482
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226742_at	0.183506793	2.908378628	0.005125757	0.020112408
226743_at	0.081062603	1.583178156	0.118766543	0.247636454
226744_at	0.296505863	8.49659853	8.41E-12	5.15E-09
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226747_at	-0.3151052	-3.38780723	0.001264853	0.006201736
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226760_at	0.072283994	0.875173831	0.385054446	0.567701956
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226814_at	0.282815154	3.329288071	0.001510101	0.007201178
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226816_s_at	0.242868356	4.947504677	6.68E-06	7.66E-05
226817_at	0.047383293	1.002469023	0.320241108	0.501989253
226818_at	-0.07068895	-1.36613115	0.177120731	0.332139459
226819_at	-0.01056696	-0.42048626	0.675669139	0.805175688
226820_at	0.007672128	0.245358069	0.807036938	0.891384594
226821_at	-0.05801549	-0.98473953	0.328802829	0.511275638
226822_at	-0.10011476	-1.58664815	0.117977308	0.24656607
226823_at	0.332641726	6.197471663	6.22E-08	1.75E-06
226824_at	0.073809862	1.737538439	0.087548513	0.196876226
226825_s_at	0.172812778	1.255265133	0.214368074	0.38008958
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226827_at	0.007198224	0.163607938	0.870603083	0.930159402
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226829_at	-0.09688354	-2.76263632	0.007648934	0.028004109
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226831_at	-0.25161008	-3.42473888	0.001130027	0.005637143
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227047_x_at	0.076304046	1.96243044	0.054468962	0.136460948
227048_at	0.260912074	4.388274936	4.84E-05	0.000400214
227049_at	-0.42173559	-5.77709766	3.08E-07	6.11E-06
227050_at	-0.01644804	-0.4423916	0.659835365	0.794358668
227051_at	0.123307126	2.633125109	0.010802446	0.037094348
227052_at	0.061568693	0.910419779	0.366333045	0.549557026
227053_at	-0.78839159	-5.49503267	8.90E-07	1.45E-05
227054_at	0.072852646	2.57017007	0.012729308	0.042469821
227055_at	0.042322449	1.220063212	0.227331074	0.394880498
227056_at	-0.09239414	-2.46080283	0.016830702	0.053510546
227057_at	-0.1508665	-3.56549751	0.000730982	0.003936979
227058_at	-0.06893915	-2.1519324	0.035536629	0.097411864
227059_at	0.234391686	3.819874522	0.00032511	0.001990657
227060_at	-0.02786229	-1.22240691	0.22645058	0.393978875
227061_at	0.272761518	3.31298911	0.001586027	0.007507171
227062_at	1.225938596	6.142335561	7.68E-08	2.05E-06
227063_at	0.111967779	2.669490861	0.009814482	0.034377995
227064_at	0.603656004	7.931256643	7.50E-11	1.80E-08



227065_at	-0.06880782	-1.81802859	0.07417517	0.173136089
227066_at	0.122744691	2.406733691	0.019269041	0.059820226
227067_x_at	0.32144119	4.269424985	7.28E-05	0.000564575
227068_at	-0.2637668	-3.81188112	0.000333637	0.002035339
227069_at	0.100617795	2.541138356	0.013718907	0.04514582
227070_at	-0.19098849	-4.04551223	0.000154857	0.001061806
227071_at	-0.05147237	-1.21687148	0.228534183	0.396046753
227072_at	-0.19454372	-3.7083693	0.000465376	0.002695282
227073_at	0.072671833	1.658863912	0.102489855	0.221770627
227074_at	0.167003183	2.557660463	0.013147495	0.043605778
227075_at	-0.00860286	-0.17935944	0.858274566	0.922688514
227076_at	-0.02370835	-0.76745193	0.445895933	0.625898459
227077_at	0.216051357	4.996919023	5.58E-06	6.59E-05
227078_at	0.032333611	1.001698193	0.320610212	0.502409242
227079_at	-0.00802615	-0.28534073	0.776389815	0.871933867
227080_at	-0.08429134	-1.97121954	0.053429735	0.13429532
227081_at	0.737664875	5.633900722	5.29E-07	9.50E-06
227082_at	0.61808535	6.250974566	5.06E-08	1.48E-06
227083_at	-0.59338318	-5.08088474	4.11E-06	5.13E-05
227084_at	0.88634351	7.945504896	7.10E-11	1.74E-08
227085_at	0.146988045	3.169697996	0.00242699	0.01071597
227086_at	-0.01219368	-0.37113728	0.711874484	0.830724696
227087_at	-0.76024189	-6.41770651	2.67E-08	9.08E-07
227088_at	0.075575059	2.407966064	0.019210111	0.059670439
227089_at	-0.03822782	-1.37619646	0.17400031	0.327897699
227090_at	0.024232874	0.876468723	0.384356198	0.566975185
227091_at	0.193132592	2.221222941	0.030215377	0.085581193
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227093_at	0.162552669	4.545470571	2.80E-05	0.000253016
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227096_at	0.099097721	3.023424287	0.003705261	0.015368496
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227100_at	-0.23606028	-3.75644001	0.000398965	0.002367321
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227104_x_at	0.047907487	0.984907876	0.328720825	0.511211327
227105_at	0.384150305	2.821304486	0.006520249	0.024543332
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227110_at	-0.18781403	-3.81033804	0.000335307	0.002044136
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227112_at	-0.00683566	-0.11199511	0.91121025	0.952991467
227113_at	0.164413705	3.279457586	0.001753704	0.008168798
227114_at	-0.06532954	-2.49433164	0.015461861	0.049878844
227115_at	-0.04751541	-1.23621758	0.221312768	0.388305207
227116_at	0.268131465	4.895221511	8.07E-06	8.93E-05
227117_at	0.095492623	2.247865698	0.02836424	0.081424235
227118_s_at	0.024002531	0.606248414	0.546692537	0.710472479
227119_at	0.15873228	3.575614696	0.000708195	0.003829018
227120_at	0.027557043	0.75544433	0.45301001	0.632309672
227121_at	0.430449508	6.901308945	4.11E-09	2.40E-07
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227125_at	0.096409798	2.191206983	0.032427706	0.090641005
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227127_at	-0.00739379	-0.27245211	0.786232707	0.878150451
227128_s_at	0.041826683	1.038873967	0.303133443	0.482861312
227129_x_at	0.130265688	1.406730849	0.16479168	0.315182513
227130_s_at	0.00393055	0.144603556	0.885520363	0.938635203
227131_at	0.169506226	3.955932715	0.000208388	0.001363584
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227136_s_at	-0.0462809	-1.24632613	0.217606884	0.383928264
227137_at	-0.05665576	-1.26371412	0.211339715	0.37627259
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227144_at	0.139210923	2.476518891	0.01617604	0.051779086
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227153_at	-0.01675758	-0.52173093	0.603825294	0.754469742
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227187_at	-0.00122347	-0.02387482	0.981033618	0.990456718
227188_at	0.305119039	4.512745023	3.14E-05	0.000278266
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227196_at	0.21950468	2.342861869	0.022553985	0.067859344
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227200_at	0.096195906	2.121192975	0.038148901	0.102987054
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227203_at	-0.13961396	-2.17211661	0.033907715	0.093879543
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227205_at	0.262466986	5.674727822	4.54E-07	8.37E-06
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227207_x_at	0.023574258	0.828960529	0.410492547	0.592715589
227208_at	0.06274144	1.393178089	0.168831431	0.320863
227209_at	-0.204119	-1.98947945	0.051324876	0.130130558
227210_at	0.344687429	4.634800565	2.04E-05	0.000194797
227211_at	0.02396159	0.603864211	0.548265896	0.711575415
227212_s_at	0.001270989	0.034325598	0.972734235	0.986239529
227213_at	0.037790888	1.283260484	0.204455567	0.36755946
227214_at	-0.0595064	-1.27418456	0.207630981	0.371460062

227215_at	0.035964239	1.126840482	0.264405799	0.439336133
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227219_x_at	-0.02993617	-0.59384739	0.554901063	0.717187839
227220_at	-0.03385395	-0.75123484	0.455519466	0.634464923
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227226_at	-0.29757367	-4.37432476	5.08E-05	0.000416952
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227229_at	-0.09999829	-2.46590789	0.016615478	0.052920391
227230_s_at	0.023339368	0.354858718	0.723970136	0.838642682
227231_at	0.204924996	3.299757167	0.001650301	0.007767949
227232_at	-0.06259793	-1.49960078	0.139089492	0.278652841
227233_at	-0.09178569	-3.10096419	0.002965076	0.012713618
227234_at	-0.23964707	-4.41694809	4.38E-05	0.000368279
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227237_x_at	-0.04555702	-1.6248144	0.109572282	0.233246222
227238_at	-0.02536305	-1.07508492	0.286745916	0.464775269
227239_at	0.323176718	3.765740746	0.00038721	0.002307359
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227242_s_at	0.011188302	0.331849116	0.741187872	0.849839054
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227244_s_at	-0.07202346	-2.13379302	0.03705853	0.100657584
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227257_s_at	-0.09667096	-2.2962873	0.025255139	0.074310531
227258_at	-0.03235437	-0.71874598	0.475155371	0.651100532
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227260_at	-0.02110184	-0.18571345	0.853311193	0.919588155
227261_at	0.271975537	4.3088235	6.36E-05	0.000502718
227262_at	0.021992547	0.820532465	0.41523991	0.597485578
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227266_s_at	0.148574111	1.201229324	0.234497693	0.4033317
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227268_at	-0.12022261	-3.05917887	0.003344781	0.014078948
227269_s_at	0.002986585	0.07647789	0.939299566	0.968323538
227270_at	-0.17126618	-2.6722122	0.009743978	0.03417657
227271_at	0.076405393	1.832240794	0.07200135	0.169335597
227272_at	0.218584588	5.188643515	2.77E-06	3.70E-05
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227279_at	-0.00707319	-0.16459012	0.869833363	0.929703843
227280_s_at	0.012483681	0.383765073	0.702542275	0.824397924
227281_at	0.009673485	0.216530893	0.829326419	0.905309013
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227283_at	-0.54470185	-6.34203531	3.57E-08	1.14E-06
227284_at	0.243818056	5.339991954	1.59E-06	2.34E-05
227285_at	-0.19118894	-2.62642714	0.010994011	0.03763703
227286_at	0.122168752	3.209173346	0.002160876	0.009728404
227287_at	0.002839985	0.076286063	0.939451518	0.968333385
227288_at	-0.10948527	-2.08262465	0.041662165	0.110423762
227289_at	-0.11475093	-1.46728033	0.147649659	0.290976212

227290_at	-0.39769712	-5.14966679	3.20E-06	4.18E-05
227291_s_at	-0.5260902	-5.70097006	4.11E-07	7.73E-06
227292_at	0.065363355	1.848244758	0.069617795	0.165067563
227293_at	-0.0162469	-0.42409541	0.673049958	0.803353062
227294_at	-0.07916135	-2.68504621	0.009417674	0.033253907
227295_at	-0.3042589	-6.77048008	6.82E-09	3.42E-07
227296_at	-0.10883764	-2.14834516	0.035833187	0.09805638
227297_at	0.029851928	0.807599305	0.422589288	0.604518291
227298_at	0.17414017	3.914872626	0.000238513	0.001532215
227299_at	-0.07133386	-1.62685328	0.109137296	0.232552876
227300_at	0.120855335	1.979460696	0.052470772	0.132472248
227301_at	0.053879079	1.582019137	0.119031101	0.248006431
227302_s_at	0.02696669	0.977455373	0.332364135	0.514906335
227303_at	0.05967429	1.747561165	0.085781415	0.19378977
227304_at	-0.01361229	-0.37382457	0.709884748	0.829507454
227305_s_at	0.084197487	1.931415282	0.058275492	0.143657334
227306_at	0.025386595	0.488962163	0.626694638	0.771470507
227307_at	0.006063035	0.152442146	0.879362185	0.935279742
227308_x_at	0.220326669	5.974246947	1.46E-07	3.37E-06
227309_at	0.246666766	3.440537124	0.001076616	0.005415832
227310_at	-0.05494148	-1.48997948	0.141595744	0.282319742
227311_at	-0.03300116	-1.02069312	0.311597713	0.492546157
227312_at	-0.0355082	-0.50466885	0.615685091	0.763664303
227313_at	0.168035727	3.669000093	0.000527521	0.002998345
227314_at	0.258357464	2.932363942	0.004793364	0.019057469
227315_x_at	-0.01999454	-0.63505629	0.527865079	0.695705654
227316_at	-0.04906943	-1.62238339	0.110092764	0.234097716
227317_at	-0.07771748	-1.60774087	0.113270257	0.239012007
227318_at	-0.70029263	-5.87597927	2.12E-07	4.52E-06
227319_at	-0.01174336	-0.31483792	0.754003695	0.858533951
227320_at	-0.03605868	-1.04347933	0.30101449	0.480477352
227321_at	-0.10132788	-1.60984879	0.112808313	0.238341092
227322_s_at	-0.18323475	-3.54934964	0.000768805	0.00410066
227323_at	-0.04396877	-1.47819616	0.144713515	0.286745131
227324_at	-0.00439148	-0.11740346	0.906942049	0.950565279
227325_at	0.252582762	6.990346854	2.91E-09	1.87E-07
227326_at	-0.46394085	-7.0372324	2.42E-09	1.66E-07
227327_at	-0.08629974	-1.91800396	0.0599904	0.147054134
227328_at	-0.02110177	-0.73003964	0.468276085	0.64527888
227329_at	-0.05113893	-1.09913306	0.276207854	0.452622714
227330_x_at	0.231229167	2.27873832	0.026345155	0.076844908
227331_at	0.012825287	0.546219489	0.586989935	0.741862852
227332_at	0.093359867	2.316732684	0.024035861	0.07147586
227333_at	-0.00763146	-0.27491467	0.784349314	0.876901552
227334_at	0.458251439	6.224333562	5.61E-08	1.61E-06
227335_at	0.027256012	0.561650499	0.576497251	0.733768551
227336_at	0.066329042	1.934775904	0.057852372	0.14291848
227337_at	0.060282522	0.505792026	0.614901154	0.763047685
227338_at	0.003942583	0.11031932	0.912533306	0.953749891
227339_at	0.103208973	2.59164798	0.012039392	0.040602513
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227341_at	0.143374227	2.243889401	0.028633991	0.082048493
227342_s_at	0.125192596	3.631097627	0.00059479	0.003312933
227343_at	0.047624873	0.982572726	0.329859544	0.512358208
227344_at	-0.02380864	-0.54016384	0.591132268	0.745075394
227345_at	0.181798516	3.689804291	0.000493755	0.002834175
227346_at	0.095438967	1.711690228	0.092245162	0.204779495
227347_x_at	-0.57190453	-8.02937466	5.13E-11	1.42E-08
227348_at	0.005161604	0.154205385	0.87797796	0.934675653
227349_at	-0.02962106	-1.09450099	0.278216312	0.455003262
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227351_at	-0.33743633	-5.32558568	1.67E-06	2.45E-05
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227354_at	0.054349241	1.211245375	0.230666229	0.398788257
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227357_at	-0.05057853	-1.04142804	0.301957049	0.481588196
227358_at	-0.01976091	-0.59635439	0.55323665	0.715740407
227359_at	-0.11722662	-1.59682501	0.115686944	0.242918666
227360_at	0.017164536	0.4702959	0.639890325	0.781079993
227361_at	0.047446402	1.878255394	0.065327146	0.157238304
227362_at	-0.00200034	-0.07096197	0.943669788	0.970855038
227363_s_at	0.120365183	2.801302599	0.006886549	0.025697056
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227365_at	-0.34914081	-5.68772486	4.32E-07	8.06E-06
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227367_at	0.36112321	5.153441097	3.15E-06	4.13E-05
227368_at	-0.10965301	-2.43884408	0.017785357	0.055988107
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227370_at	-0.01318831	-0.15595089	0.876608035	0.933861706
227371_at	-0.05098791	-1.32597649	0.189995911	0.348775867
227372_s_at	-0.01987287	-0.45232834	0.652703483	0.789440721
227373_at	0.082997727	1.576248245	0.120355425	0.250077859
227374_at	-0.21891934	-3.72787215	0.000437248	0.002555777
227375_at	-0.07975802	-1.59939536	0.115114176	0.242000225
227376_at	0.431786283	6.120901903	8.34E-08	2.19E-06
227377_at	-0.05176811	-1.5121881	0.135863677	0.27387215
227378_x_at	-0.27898398	-5.73547759	3.61E-07	6.95E-06
227379_at	0.072848552	2.086607159	0.041286821	0.109604432
227380_x_at	0.01691156	0.753134776	0.45438584	0.63353753
227381_at	0.013385932	0.478417698	0.634134106	0.776905109
227382_at	-0.30359379	-5.73717374	3.59E-07	6.92E-06
227383_at	0.410737936	6.684884723	9.50E-09	4.31E-07
227384_s_at	0.672600731	8.269968288	2.02E-11	8.58E-09
227385_at	-0.15754155	-2.56114133	0.013029899	0.043276771
227386_s_at	-0.63547426	-9.22425985	5.18E-13	2.04E-09
227387_at	-0.02455853	-0.82327068	0.413693887	0.595913338
227388_at	-0.01035225	-0.15764664	0.875277517	0.933023364
227389_x_at	-0.02922434	-0.96157645	0.340215778	0.523063179
227390_at	-0.1383754	-2.53660105	0.013879718	0.045581037
227391_x_at	0.241272608	4.811229104	1.09E-05	0.000114658
227392_at	0.013664711	0.442029575	0.660095804	0.794534051
227393_at	0.030474902	1.093650969	0.278585985	0.455447342
227394_at	0.017854206	0.37044344	0.712388546	0.831085878
227395_at	0.220751578	3.426471108	0.00112405	0.005614223
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227397_at	0.073301827	2.536513912	0.013882823	0.045587205
227398_s_at	-0.03649999	-0.90698134	0.368133379	0.55128726
227399_at	-0.14432881	-3.07899743	0.003159353	0.013410371
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227403_at	-0.0888335	-2.01171307	0.04885844	0.125191
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227406_at	0.090399979	2.273991626	0.026647062	0.077492873
227407_at	0.349813865	5.627245198	5.42E-07	9.67E-06
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227409_at	0.080083569	1.685063494	0.097298359	0.213143611
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227417_at	0.269426506	3.563342688	0.000735925	0.003959306
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227420_at	0.059467886	1.446939702	0.153245254	0.298801837
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227422_at	-0.31191853	-3.37025476	0.001334145	0.006492337
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227427_at	-0.04465582	-1.10743921	0.272631762	0.448650811
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227436_at	0.320342243	6.333151592	3.69E-08	1.17E-06
227437_at	0.053950066	1.547102737	0.127225556	0.260990677
227438_at	0.072727211	1.81666287	0.074386931	0.173539736
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227441_s_at	-0.61779116	-4.97989899	5.94E-06	6.93E-05
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227443_at	0.142293878	1.540855306	0.128738183	0.263236806
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227446_s_at	0.144632527	3.139473606	0.002651216	0.011568847
227447_at	-0.02145827	-0.32748158	0.744471413	0.852011891
227448_at	-0.54860046	-6.1133798	8.58E-08	2.24E-06
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227451_s_at	0.018781256	0.279180204	0.781090054	0.874943022
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227467_at	-0.026395	-0.76674259	0.446314369	0.626269444
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227478_at	-0.00585967	-0.13155066	0.895790593	0.94414182
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227480_at	0.085465992	1.999634324	0.050185405	0.127814344
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227485_at	0.132007367	2.736309516	0.008211626	0.029725742
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227487_s_at	0.064204109	1.610531737	0.112658973	0.238127177
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227489_at	0.12871292	3.395627807	0.00123509	0.006084505
227490_at	0.105698782	3.518749264	0.000845648	0.004431198
227491_at	-0.19332017	-4.09257925	0.000132324	0.000934103
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227501_at	0.298860502	3.639178865	0.000579794	0.003247953
227502_at	-0.05843779	-1.03961017	0.302794032	0.48245823
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227506_at	0.978753138	7.950199427	6.97E-11	1.73E-08
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227509_x_at	0.066796186	2.232752802	0.029401594	0.083764044
227510_x_at	-0.07701872	-0.81992552	0.415583072	0.59780613
227511_at	-0.00885619	-0.22137836	0.825567894	0.903209331
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227513_s_at	-0.01515642	-0.47934004	0.633481835	0.77644654
227514_at	0.327911501	4.901447232	7.89E-06	8.76E-05
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227527_at	0.098181607	1.601011469	0.114755222	0.241438678
227528_s_at	0.050986672	1.030295757	0.307107387	0.48729828
227529_s_at	-0.33698385	-3.81803167	0.000327057	0.00200066
227530_at	-0.23878221	-3.96409412	0.000202853	0.001332244
227531_at	-0.10881445	-1.55834773	0.124538694	0.256871114
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227535_at	-0.07911793	-2.33478714	0.023002993	0.068978111
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227537_s_at	0.002521618	0.065554349	0.947955895	0.973379399
227538_at	0.100699958	3.30380081	0.001630403	0.007688717
227539_at	0.692223302	5.745692179	3.47E-07	6.74E-06
227540_at	-0.05517099	-1.62571877	0.109379165	0.232946087
227541_at	-0.03322344	-0.7991531	0.427430839	0.608658246
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227757_at	0.103370854	2.97320183	0.004273071	0.017338045
227758_at	-0.85689405	-8.44599456	1.02E-11	5.51E-09
227759_at	0.032289735	1.030619869	0.306956598	0.487148306
227760_at	-0.61486595	-7.72715621	1.66E-10	2.87E-08
227761_at	-0.84512234	-6.48108606	2.09E-08	7.59E-07
227762_at	0.661703037	6.291262729	4.34E-08	1.32E-06
227763_at	-0.02149284	-0.49823632	0.62018342	0.766961936
227764_at	0.170182659	3.151804645	0.002557486	0.011213496
227765_at	0.062279637	1.285656564	0.203623321	0.366508827
227766_at	-0.11274761	-2.0224376	0.047705679	0.122949207
227767_at	-0.13080311	-2.20777496	0.031189568	0.087850517
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227769_at	-0.65194883	-6.28049062	4.52E-08	1.36E-06
227770_at	0.222425913	6.629128436	1.18E-08	5.07E-07
227771_at	0.371997301	3.697650238	0.000481565	0.002774183
227772_at	0.211367093	3.949648658	0.000212748	0.001388457
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227774_s_at	-0.09918634	-2.52806753	0.014186793	0.046374793
227775_at	0.135597251	2.074096552	0.0424759	0.112154846
227776_at	-0.03699334	-0.39488917	0.694359204	0.818815841
227777_at	0.027598189	0.513868271	0.609277536	0.758508784
227778_at	0.008564409	0.25357975	0.80070833	0.887367408
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227781_x_at	-0.08839759	-1.62695205	0.10911626	0.232519138
227782_at	0.068350214	1.75019353	0.085322239	0.193000724
227783_at	0.020436844	0.693846885	0.490521219	0.664697078
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227785_at	0.207128606	5.316385765	1.73E-06	2.52E-05
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227790_at	-0.03101949	-0.46050598	0.646858442	0.785773626
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227792_at	0.671531241	7.393272673	6.07E-10	6.58E-08
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227823_at	-0.2011775	-4.36340523	5.27E-05	0.000430994
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227826_s_at	0.065465578	1.080656284	0.284280052	0.461732959
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227845_s_at	0.030677459	0.99744314	0.322652829	0.504583954
227846_at	-0.21275382	-3.47575459	0.000966043	0.00495403
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227851_s_at	0.086152982	2.394884129	0.01984399	0.061213942
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227861_at	-0.10149589	-1.92995982	0.058459559	0.144004552
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227870_at	0.870786406	8.689594368	4.00E-12	3.81E-09
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227918_s_at	0.095225522	1.333521938	0.187524024	0.345515487
227919_at	-0.03227316	-0.74837441	0.457229259	0.636093075
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227922_x_at	0.037663539	0.818983776	0.416115861	0.598456961
227923_at	-0.43648989	-5.37022906	1.42E-06	2.13E-05
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227935_s_at	0.046960121	0.93789382	0.352150808	0.535444627
227936_at	0.025730897	0.481109278	0.632231459	0.775587639
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227939_s_at	0.034418439	1.213771356	0.229707206	0.397594888
227940_at	0.145223724	2.907879282	0.005132899	0.02013336
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227988_s_at	-0.46342522	-7.00546264	2.74E-09	1.80E-07
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227990_at	-0.27455942	-3.46646576	0.000994111	0.005069494
227991_x_at	0.063070462	1.425979118	0.159183072	0.307196001
227992_s_at	0.265921053	4.917235264	7.45E-06	8.39E-05
227993_at	0.025363183	0.536728702	0.593488172	0.746718093
227994_x_at	0.051268368	0.696498643	0.488871817	0.663286559
227995_at	0.08188469	1.680257541	0.098234185	0.214666274
227996_at	0.086794941	1.427721181	0.158682865	0.306487503
227997_at	0.528791918	6.727608986	8.06E-09	3.83E-07
227998_at	0.223974369	3.277775804	0.00176254	0.008200232
227999_at	-0.42424044	-6.99477426	2.86E-09	1.84E-07
228000_at	0.03114201	0.707315793	0.48217538	0.657313997
228001_at	0.118997909	2.899866587	0.005248768	0.020501479
228002_at	-0.10283451	-2.76832408	0.007532121	0.027662157
228003_at	0.16568881	3.249276122	0.001918796	0.008804398
228004_at	-0.06514337	-1.82400337	0.073254687	0.171507072
228005_at	-0.20404009	-3.71542704	0.000455003	0.002644685
228006_at	0.058740807	1.578755335	0.119778643	0.249169015
228007_at	0.268913553	5.111481929	3.68E-06	4.69E-05
228008_at	0.096266746	2.380962313	0.020539078	0.062906196
228009_x_at	0.020078909	0.559541161	0.577926179	0.734896626
228010_at	-0.52350558	-5.54392112	7.42E-07	1.25E-05
228011_at	-0.03109523	-0.55100204	0.583728232	0.739478779
228012_at	-0.35227358	-7.26701829	9.92E-10	9.29E-08
228013_at	-0.22642455	-4.87401513	8.71E-06	9.51E-05
228014_at	0.036851907	1.175030852	0.244737583	0.415917871
228015_s_at	0.034100756	1.013436313	0.315020416	0.496277361
228016_s_at	0.027856957	0.635743921	0.527419854	0.695384492
228017_s_at	0.089755476	1.240427342	0.219763831	0.386638765
228018_at	0.014339796	0.215683289	0.829984029	0.905695044
228019_s_at	-0.20133344	-2.87699132	0.005593027	0.021611928
228020_at	-0.01936929	-0.46146685	0.64617311	0.785328567
228021_at	0.000537617	0.014415855	0.988547207	0.994757125
228022_at	0.011555859	0.28521417	0.776486295	0.871933867
228023_x_at	0.037190803	0.682529126	0.497595278	0.670683642
228024_at	-0.00590139	-0.11345378	0.910058823	0.95252713
228025_s_at	0.053680089	1.461780042	0.149146722	0.292996277
228026_at	0.041496959	0.898789011	0.372445528	0.5555561
228027_at	-0.56595149	-5.47719012	9.52E-07	1.54E-05
228028_at	0.238973888	3.837123963	0.000307416	0.001901594
228029_at	0.038327742	0.858072742	0.394350389	0.577011034
228030_at	0.245407541	2.559828083	0.013074153	0.043407624
228031_at	0.148671342	3.706593918	0.000468021	0.002708378
228032_s_at	-0.37101735	-6.45188792	2.34E-08	8.25E-07
228033_at	0.03865335	0.670468534	0.505194551	0.676945248
228034_x_at	-0.04521248	-1.52165685	0.133476351	0.270402933
228035_at	0.154341213	3.067557061	0.003265185	0.013795391
228036_s_at	-0.01021829	-0.37065628	0.712230839	0.830988661
228037_at	0.104841721	2.886696996	0.005444486	0.02113113
228038_at	0.534046177	5.185971794	2.80E-06	3.73E-05
228039_at	0.036984576	0.925467824	0.358520457	0.541612191
228040_at	0.203494878	4.619638033	2.16E-05	0.000203615

228041_at	0.227779271	4.24580447	7.89E-05	0.000603759
228042_at	0.128700478	4.20100438	9.18E-05	0.000685312
228043_at	-0.1010215	-2.92067873	0.004952718	0.019572877
228044_at	-0.36111747	-5.62125913	5.55E-07	9.85E-06
228045_at	-0.23744228	-3.37461636	0.001316599	0.006423739
228046_at	-0.12275937	-1.98607605	0.051711707	0.130947907
228047_at	0.054896594	1.765008014	0.082775942	0.188438387
228048_at	-0.14156821	-3.13782756	0.002663968	0.011615422
228049_x_at	0.197066982	2.364378891	0.021395418	0.065070024
228050_at	0.011010953	0.308751394	0.758606282	0.86112413
228051_at	-0.17529258	-1.91080399	0.060928644	0.148831599
228052_x_at	0.072333898	2.18091959	0.033218044	0.092395668
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228054_at	-0.18838089	-4.0811202	0.000137498	0.000963934
228055_at	0.150985806	1.335184709	0.186982589	0.34493028
228056_s_at	0.052488436	0.883356853	0.38065526	0.563449968
228057_at	-0.22623522	-2.77688357	0.007359418	0.027135166
228058_at	0.00366059	0.093683471	0.925680365	0.961003967
228059_x_at	-0.1384202	-4.20509167	9.06E-05	0.000678372
228060_at	-0.38167236	-7.17523232	1.42E-09	1.17E-07
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228063_s_at	-0.45808369	-3.46121592	0.001010316	0.005139202
228064_at	0.020518678	0.633468254	0.528894051	0.696417421
228065_at	0.036411544	1.112364374	0.270526716	0.446221812
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228069_at	-0.01752979	-0.62699192	0.533101218	0.699984124
228070_at	0.021035573	0.598522044	0.551799553	0.714418888
228071_at	0.156632358	2.039611773	0.045908505	0.119426246
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228075_x_at	0.061188994	1.879584084	0.065142469	0.15685293
228076_s_at	-0.01838119	-0.66791398	0.506812167	0.678299326
228077_at	0.059862221	1.307005922	0.196319321	0.357069147
228078_at	0.029965027	0.849500315	0.399062232	0.581433438
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228081_at	0.040101495	0.803829122	0.424746356	0.60614337
228082_at	-0.02466436	-0.61861354	0.538569645	0.704698729
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228085_at	-0.0162415	-0.43698676	0.663727983	0.797052159
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228087_at	-0.18308529	-3.48997492	0.000924526	0.004774545
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228090_at	0.035388385	1.144417477	0.257106231	0.430859488
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228096_at	-0.08353661	-2.10196282	0.03986695	0.106607655
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228100_at	0.35076955	3.036608211	0.003568318	0.014873651
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228103_s_at	-0.05605344	-1.54433963	0.127892801	0.261972115
228104_at	-0.41288333	-5.41026262	1.22E-06	1.87E-05
228105_at	0.480923105	6.719138704	8.32E-09	3.90E-07
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228110_x_at	0.108077265	2.170828163	0.034009705	0.094132763
228111_s_at	0.082982608	1.198690632	0.235476129	0.404468851
228112_at	-0.0950069	-2.62642165	0.01099417	0.03763703
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228114_x_at	-0.2074953	-5.58666666	6.32E-07	1.09E-05
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228116_at	0.054781641	1.632437155	0.107953168	0.230689633
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228118_x_at	0.072142601	2.159472787	0.034920257	0.096081765
228119_at	-0.05273756	-1.22232439	0.22648154	0.393990546
228120_at	0.005138854	0.144181166	0.885852408	0.938831297
228121_at	0.764596103	6.670046594	1.01E-08	4.50E-07
228122_at	0.097486979	2.63148542	0.010849059	0.037228665
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228126_x_at	-0.88459088	-8.8662709	2.03E-12	2.93E-09
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228134_at	0.047410133	1.435970512	0.15633075	0.303020076
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228136_s_at	0.133298316	3.59236182	0.000671956	0.003669935
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228144_at	0.034956645	1.112614644	0.270420055	0.446095271
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228149_at	-0.07447117	-1.13792829	0.259784253	0.433850672
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228152_s_at	0.066394608	2.146816867	0.035960188	0.098343698
228153_at	0.356778915	4.124333404	0.000118948	0.000853987
228154_at	0.06689512	2.336404638	0.022912417	0.068752635
228155_at	-0.20028143	-2.81318477	0.006666725	0.024995746
228156_at	0.099256462	1.870758067	0.066377533	0.159183553
228157_at	0.111887614	1.143384876	0.257531055	0.431244457
228158_at	-0.09101178	-2.23180297	0.029467895	0.083905401
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228160_at	0.086660279	1.601148727	0.114724778	0.241408718
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228179_at	-0.02701627	-0.76423752	0.44779393	0.627388558
228180_at	0.106998968	2.438139715	0.017816769	0.056079093
228181_at	-0.06117492	-0.96702546	0.337507772	0.520294694
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228185_at	-0.21321521	-2.49609732	0.015392642	0.049702975
228186_s_at	0.004134436	0.137827709	0.890849361	0.941603946
228187_at	-0.09706841	-2.48357375	0.015889702	0.051019654
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228221_at	0.334928215	3.245639978	0.001939646	0.008881828
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228225_at	0.069587717	1.869076578	0.066615061	0.159622729
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228227_at	-0.08231039	-1.91435035	0.060464963	0.147981689
228228_at	-0.06104432	-1.11467076	0.269544891	0.445210299
228229_at	-0.02578078	-0.90985065	0.366630644	0.549778081
228230_at	-0.04243123	-1.46882606	0.147231072	0.290330528
228231_at	0.209158908	4.901644609	7.88E-06	8.76E-05
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228233_at	0.091379404	2.83038413	0.006359976	0.02404128
228234_at	0.048410429	0.999103795	0.321854606	0.503798128
228235_at	0.015382411	0.414769505	0.679826071	0.808135114
228236_at	0.135504223	2.387871162	0.020191456	0.062067306
228237_at	-0.06695821	-1.87108312	0.066331697	0.159099244
228238_at	0.053804114	1.630033848	0.108461533	0.231477142
228239_at	-0.09172045	-1.03778021	0.303638179	0.483424085
228240_at	0.169230064	2.933956852	0.004772013	0.018977647
228241_at	0.036570107	0.766625126	0.446383681	0.626292607
228242_at	0.041298442	1.113526843	0.270031541	0.445773614
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228245_s_at	-0.04161596	-0.47727308	0.634943979	0.777428463
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228247_at	-0.05022785	-1.07786382	0.285514142	0.463317798
228248_at	0.28230599	4.089871879	0.000133529	0.000940365
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228251_at	-0.17312526	-2.97041703	0.004306811	0.01744493
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228260_at	0.09360475	0.751156046	0.455566514	0.634510678
228261_at	-0.06231308	-1.44625204	0.153437279	0.299043216
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228269_x_at	0.126092336	3.584489682	0.000688765	0.003746626
228270_at	0.068812905	2.270976808	0.026840402	0.077907028
228271_at	0.071361896	2.290842794	0.02558895	0.075092935
228272_at	-0.01203609	-0.23939092	0.811638285	0.894455251
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228304_at	0.214048573	3.030288576	0.003633361	0.015101104
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228334_x_at	0.318557052	3.816617063	0.000328559	0.002008475
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228363_at	0.086667623	1.415556728	0.162201304	0.311400863
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228387_at	0.074907637	2.242850486	0.028704844	0.08220408
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228418_at	0.094198748	1.667477369	0.100758686	0.218799242
228419_at	0.081186934	2.256445833	0.027789803	0.080029763
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228438_at	0.021404638	0.753667278	0.454068409	0.633308352
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228443_s_at	0.05123729	1.655951761	0.103080613	0.222715562
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228461_at	0.132766992	3.384773888	0.001276579	0.006251686
228462_at	0.053004742	1.099559285	0.276023553	0.45244983
228463_at	0.009897591	0.322147633	0.748487973	0.854930684
228464_at	-0.01322383	-0.30845337	0.758831873	0.861205587
228465_at	0.02649544	0.43450072	0.665521592	0.798504416
228466_at	0.247740577	4.45888442	3.79E-05	0.000327314
228467_at	-0.02524562	-0.86969354	0.388018395	0.570700919
228468_at	-0.064738	-2.00771983	0.049293754	0.126075109
228469_at	0.133146309	2.011725266	0.048857116	0.125191
228470_at	-0.03689353	-0.93369583	0.35429446	0.537460643
228471_at	0.470537152	6.598530468	1.33E-08	5.54E-07
228472_at	0.085155322	2.953841789	0.00451281	0.018142271
228473_at	-0.01009064	-0.23781565	0.812854115	0.894899535
228474_s_at	-0.03027837	-0.86304193	0.391634946	0.574432196
228475_at	0.038346628	1.26941659	0.209313797	0.373737603
228476_at	0.123210587	1.739862702	0.087136064	0.196155994
228477_at	-0.08490359	-1.52971854	0.131470133	0.267428119
228478_at	0.503231061	5.304908037	1.81E-06	2.61E-05
228479_at	0.033105723	0.732711296	0.466657015	0.644149262
228480_at	-0.29679145	-4.96756261	6.21E-06	7.20E-05
228481_at	-0.02990926	-1.03207126	0.306281975	0.486385746
228482_at	0.038424309	0.849271407	0.399188527	0.581484751
228483_s_at	0.282523099	3.906232179	0.000245366	0.00156902
228484_s_at	-0.03993076	-1.38951202	0.169937191	0.322323938
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228486_at	0.427389441	3.705123934	0.000470222	0.002719705
228487_s_at	0.40747857	3.985795078	0.000188817	0.001255185
228488_at	-0.26510477	-4.7730777	1.25E-05	0.000128312
228489_at	0.027065883	0.570996657	0.570186537	0.728720126
228490_at	-0.05509314	-1.37577415	0.174130382	0.328087479

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228497_at	0.131971784	1.769691798	0.081984162	0.187036047
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228499_at	0.159679233	4.545322807	2.80E-05	0.000253045
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228505_s_at	0.196480387	3.827570773	0.000317098	0.001949879
228506_at	-0.02770069	-0.64883217	0.518983102	0.688403906
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228512_at	0.152261136	3.562003405	0.000739013	0.003971893
228513_at	0.051669333	1.5522581	0.125988051	0.259238397
228514_at	0.025627366	0.655938225	0.514432625	0.684970144
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228520_s_at	-0.00378386	-0.08887121	0.929487471	0.963261543
228521_s_at	0.028664461	0.743793203	0.459975316	0.638482368
228522_at	0.068320998	1.924520237	0.059151874	0.145341445
228523_at	0.072487865	1.137824866	0.259827093	0.433905419
228524_at	-0.04279202	-1.44791868	0.152972205	0.298436696
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228526_at	-0.07346561	-1.61201838	0.112334445	0.237598249
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228528_at	-0.01618122	-0.15432481	0.877884217	0.934650124
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228698_at	0.138469423	1.583255647	0.118748871	0.247636454
228699_at	-0.04047804	-1.11516437	0.269335089	0.445028238
228700_at	0.222648909	4.229291205	8.34E-05	0.00063227
228701_at	-0.18794402	-3.72840116	0.000436508	0.002552454
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228703_at	-0.06959966	-1.84749104	0.06972854	0.165251242
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228705_at	0.000323411	0.01050847	0.991651323	0.996131373
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228718_at	0.052803831	1.689159837	0.096506493	0.211892321
228719_at	0.032991185	0.463637417	0.644626101	0.784181493
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228728_at	0.009169586	0.230453754	0.8185423	0.898805741
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228888_at	-0.07231738	-2.02728166	0.047192735	0.121908428
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228896_at	0.067314446	2.140777579	0.03646591	0.099434682
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228929_at	0.086579062	2.233969	0.029316892	0.083576612
228930_at	-0.04957169	-0.98184142	0.330216696	0.51278705
228931_at	-0.238219	-5.13718923	3.35E-06	4.33E-05
228932_at	0.104171986	2.73379019	0.008267418	0.029886554
228933_at	0.153755185	2.168931846	0.034160301	0.094466656
228934_x_at	-0.05386181	-1.37127739	0.175520005	0.330037869
228935_at	-0.26675061	-5.30934351	1.78E-06	2.57E-05
228936_at	-0.02135046	-0.67023579	0.505341816	0.67706138
228937_at	0.198798134	1.472326084	0.146286696	0.288952755
228938_at	-0.01754294	-0.53851885	0.592259892	0.745797236
228939_at	0.018783953	0.540775351	0.590713345	0.744652379
228940_at	0.015544642	0.474369755	0.637000225	0.778772679

228941_at	0.141678307	2.863750425	0.005801725	0.022272006
228942_s_at	-0.19978868	-3.55048606	0.000766083	0.004090048
228943_at	-0.19848268	-5.34929416	1.53E-06	2.27E-05
228944_at	0.191696768	4.893365191	8.12E-06	8.98E-05
228945_s_at	-0.07922291	-2.36532082	0.021345937	0.064950477
228946_at	0.24086015	1.614772943	0.111735132	0.23666666
228947_x_at	0.034899543	0.925816041	0.358340952	0.541412232
228948_at	-0.36871665	-4.33743825	5.76E-05	0.000463849
228949_at	0.480573898	4.333927541	5.83E-05	0.000468254
228950_s_at	0.312071982	2.44014771	0.01772735	0.05584484
228951_at	0.011073285	0.305148643	0.76133481	0.862586203
228952_at	0.002303236	0.072889516	0.942142403	0.969988442
228953_at	-0.00906967	-0.21196088	0.83287349	0.907585977
228954_at	0.004722547	0.115349552	0.90856265	0.951623751
228955_at	0.096445466	1.334030586	0.187358271	0.345297318
228956_at	0.185674149	1.050653243	0.297733936	0.476792499
228957_at	0.074435914	2.121917123	0.038085486	0.102853135
228958_at	0.015812141	0.331703449	0.741297308	0.849859151
228959_at	-0.31476831	-5.12589742	3.49E-06	4.49E-05
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228965_s_at	-0.07153779	-2.50971144	0.014868261	0.048232003
228966_at	-0.06876808	-2.09880854	0.040155095	0.10718578
228967_at	-0.00354078	-0.05519988	0.956167104	0.977484008
228968_at	0.025567899	0.554767385	0.581166374	0.737254828
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228972_at	0.087957385	1.978909617	0.052534433	0.132595521
228973_at	-0.45418929	-4.8206155	1.05E-05	0.000111543
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228975_at	-0.06147653	-1.92710823	0.058821624	0.144649281
228976_at	0.10963752	2.302473453	0.024880553	0.073435587
228977_at	0.139021768	1.549620502	0.126619979	0.260095606
228978_at	0.088211381	2.387309202	0.020219533	0.062140791
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228980_at	0.448862465	4.209924747	8.91E-05	0.000668123
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228997_at	-0.08315542	-2.54711159	0.013509628	0.044581871
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229002_at	-0.12150356	-2.57074531	0.012710372	0.042426765
229003_x_at	-0.01622067	-0.54330375	0.588982708	0.743519339
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229010_at	0.049076149	1.117178482	0.268480207	0.443927537
229011_at	0.181047822	2.383840459	0.020393617	0.062551064
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229013_at	-0.0149635	-0.48509811	0.629416387	0.773566523
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229022_at	0.123585859	2.424189031	0.018449281	0.057708236
229023_at	-0.05961617	-1.46264818	0.148909646	0.292736425
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229028_s_at	-0.00305684	-0.05920456	0.952990731	0.975874387
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229030_at	-0.02416996	-0.63535285	0.527673039	0.695574793
229031_at	0.019120356	0.628095498	0.532383085	0.699371168
229032_at	-0.45833052	-7.22607123	1.16E-09	1.04E-07
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229035_s_at	0.081407759	2.223669505	0.030041057	0.085222478
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229037_at	-0.0566156	-1.79440631	0.077909913	0.179824916
229038_at	-0.03629842	-1.27940628	0.205799592	0.36918859
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229041_s_at	0.136030927	2.765805753	0.007583637	0.027810243
229042_s_at	-0.07265423	-1.54267583	0.128295926	0.262560972
229043_at	0.087727149	1.238442147	0.220493265	0.387471763
229044_at	-0.03824537	-1.24175364	0.219277493	0.386108176
229045_at	0.011754208	0.307650494	0.759439719	0.861487383
229046_s_at	0.023562847	0.6346822	0.528107379	0.695848671
229047_at	-0.00912911	-0.25992938	0.79582987	0.884075179
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229051_at	0.001713347	0.059702479	0.952595854	0.975747583
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229060_at	0.175799294	2.819709868	0.006548779	0.024629979
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229063_s_at	0.046287113	1.06579112	0.290892209	0.469283276
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229068_at	-0.03901079	-0.94143763	0.350347774	0.533465391
229069_at	0.028952653	1.218742427	0.227828375	0.395329466
229070_at	0.015067897	0.366504386	0.715309513	0.833135189
229071_at	-0.13844239	-3.44324789	0.001067695	0.005379036
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229073_at	0.111643867	2.729680339	0.008359181	0.030152422
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229076_s_at	0.002422646	0.053615383	0.957424071	0.978260883
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229087_s_at	-0.02746934	-0.91245095	0.365272193	0.548579489
229088_at	0.004684052	0.124629427	0.901243721	0.947370035
229089_at	-0.04351306	-1.44964796	0.152490816	0.297655465
229090_at	0.080730694	1.884691384	0.064436703	0.155530629

229091_s_at	0.020612564	0.574921064	0.567546805	0.727160192
229092_at	0.161994513	3.703639957	0.000472454	0.00273014
229093_at	0.022552367	0.691534692	0.491961912	0.665942627
229094_at	-0.01743261	-0.53435024	0.595121959	0.748057674
229095_s_at	0.06744168	2.227974785	0.029736453	0.084513931
229096_at	0.015427298	0.467896359	0.641595253	0.78227186
229097_at	0.257019601	2.730191404	0.008347719	0.030120803
229098_s_at	-0.04061693	-1.36594209	0.17717975	0.332214935
229099_at	0.128404589	2.5519276	0.013343272	0.044150258
229100_s_at	-0.03330656	-1.11777164	0.268228806	0.443593909
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229102_at	-0.07187131	-2.3887742	0.020146411	0.061950143
229103_at	-0.15610348	-4.4282256	4.21E-05	0.000356981
229104_s_at	0.119800983	2.637509207	0.010678712	0.036762672
229105_at	0.007667745	0.167571752	0.867497487	0.928285546
229106_at	-0.21782085	-3.64264976	0.000573465	0.003217336
229107_at	0.137504125	3.08390789	0.003114918	0.013258279
229108_at	-0.32502146	-4.81820511	1.06E-05	0.000112325
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229111_at	-0.02650492	-0.49089938	0.625332064	0.770429789
229112_at	-0.05737957	-0.98205849	0.330110657	0.512659167
229113_s_at	0.157324301	3.665474339	0.000533458	0.003024781
229114_at	0.64491415	5.448395702	1.06E-06	1.67E-05
229115_at	-0.02219507	-0.33637064	0.737793647	0.847843297
229116_at	-0.80596351	-7.12706304	1.71E-09	1.31E-07
229117_s_at	0.096857212	2.141490154	0.036405918	0.099295331
229118_at	-0.52729161	-5.02208007	5.10E-06	6.11E-05
229119_s_at	-0.04872001	-0.44132702	0.660601345	0.794905773
229120_s_at	0.291419725	4.746801408	1.37E-05	0.000139011
229121_at	0.063661108	2.062858827	0.043569213	0.11450722
229122_x_at	-0.01295888	-0.31785357	0.751726581	0.85717621
229123_at	0.057074638	1.624166577	0.109710786	0.233474331
229124_at	-0.0099743	-0.33878766	0.735981379	0.846449341
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229128_s_at	-0.33292581	-2.57032965	0.012724053	0.042461115
229129_at	-0.14215193	-2.6788946	0.00957281	0.03367134
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229145_at	0.223613935	3.095345336	0.003013677	0.012898607
229146_at	-0.04414933	-1.74025866	0.08706596	0.196057434
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229148_at	-0.04582826	-1.28682848	0.203217193	0.36602518
229149_at	0.006127851	0.197252596	0.844312855	0.914393854
229150_at	0.034756746	0.737062981	0.464026653	0.641773818
229151_at	1.441714532	6.539438558	1.67E-08	6.48E-07
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229154_at	0.030511042	1.050263725	0.297911427	0.477020125
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229156_s_at	-0.4380394	-6.76564303	6.95E-09	3.46E-07
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229159_at	-0.20726534	-2.97826391	0.004212369	0.017126929
229160_at	0.110693036	2.287863963	0.025773239	0.075531645
229161_at	-0.00421272	-0.09465911	0.924908724	0.960651653
229162_s_at	-0.05290777	-1.33223954	0.187942409	0.346115137
229163_at	-0.12037453	-1.92699723	0.058835758	0.144676076
229164_s_at	-0.19591923	-3.80829474	0.000337532	0.002055174
229165_at	-0.02963325	-0.91765556	0.362562893	0.545747406

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229168_at	-0.03445582	-0.84665858	0.400631833	0.582944959
229169_at	0.532264153	3.574579954	0.000710494	0.003840055
229170_s_at	0.715719597	3.77344067	0.00037773	0.002258094
229171_at	0.049798281	1.323054995	0.190959575	0.349926824
229172_at	0.207363905	4.642619662	1.99E-05	0.000190112
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229174_at	0.016502535	0.328116927	0.743993457	0.851726622
229175_at	0.00438585	0.163340724	0.870812515	0.930237659
229176_at	-0.13962228	-3.61253078	0.000630658	0.003481824
229177_at	0.213804295	4.569160224	2.58E-05	0.000236516
229178_at	0.257176538	5.054392718	4.53E-06	5.57E-05
229179_at	-0.06840252	-1.71171778	0.092240048	0.204778312
229180_at	0.012164332	0.345011744	0.731321553	0.843246563
229181_s_at	0.002539401	0.087536408	0.930543767	0.96375731
229182_at	-0.04026222	-1.14690017	0.256086865	0.429553902
229183_at	-0.0105241	-0.37879278	0.706211512	0.826778492
229184_at	-0.09791095	-2.62921438	0.010913922	0.03741002
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229187_at	0.076120598	0.834192872	0.407561982	0.589830536
229188_s_at	-0.05823802	-1.80555311	0.076128442	0.176561097
229189_s_at	-0.03886302	-0.99065234	0.325930718	0.508105396
229190_at	-0.06549851	-1.31432471	0.193861278	0.353909082
229191_at	0.064105605	1.768298134	0.082219096	0.187409386
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229197_at	0.015278309	0.344751561	0.731516144	0.843361783
229198_at	-0.02659372	-0.89365651	0.375163384	0.558309912
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229212_at	-0.09532436	-2.05928945	0.04392154	0.115236672
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229217_at	-0.03482691	-1.08322925	0.283146251	0.460510654
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229219_s_at	-0.05321951	-1.85529391	0.068589201	0.163208848
229220_x_at	0.057248535	1.414557304	0.162493041	0.311849793
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229227_at	0.320267905	6.357883853	3.36E-08	1.08E-06
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229238_at	-0.06175217	-1.26377353	0.211318534	0.376264857
229239_x_at	-0.01478901	-0.37930081	0.705836296	0.826635459
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229249_at	0.020912335	0.63632555	0.527043415	0.695051873
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229251_s_at	0.029997042	0.911963829	0.36552643	0.548854563
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229332_at	0.022201323	0.582482465	0.562477654	0.723382099
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229352_at	0.051276586	1.516123881	0.134867284	0.27244118
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229402_at	0.042074993	1.100270812	0.27571608	0.452178013
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229404_at	-0.01313035	-0.37834193	0.706544562	0.827009836
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229406_at	-0.9014788	-7.03914829	2.41E-09	1.66E-07
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229409_s_at	0.140160854	3.318254376	0.001561114	0.007407294
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229411_at	-0.4135919	-5.28499355	1.94E-06	2.77E-05
229412_at	0.094423584	2.662371473	0.010001142	0.034911431
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229414_at	-0.18833911	-2.64384161	0.010502272	0.036275409
229415_at	-0.35787014	-5.83597075	2.47E-07	5.10E-06
229416_at	0.002221032	0.05697769	0.954756916	0.976743032
229417_at	-0.1850066	-3.7469214	0.000411349	0.00242982
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229421_s_at	-0.02041418	-0.73232662	0.466889935	0.644258521
229422_at	0.089744148	1.352008057	0.18157099	0.338129534
229423_at	0.145033109	3.617221265	0.000621407	0.003438394
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229425_at	0.075885758	2.546085429	0.013545498	0.044683746
229426_at	-0.03390047	-0.82508814	0.412669666	0.594994119
229427_at	-0.04219654	-1.08676442	0.281593574	0.458820226
229428_at	-0.03853817	-0.47708058	0.635080221	0.777446183
229429_x_at	0.225412641	4.097623447	0.000130106	0.000921503
229430_at	0.010560154	0.152396728	0.879397846	0.93528059
229431_at	-0.03897425	-0.47448766	0.636916666	0.778734431
229432_at	0.053839276	1.478661413	0.144589397	0.286626274
229433_at	-0.05304052	-1.13324619	0.261728768	0.436152806
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229437_at	-0.00636641	-0.19402732	0.846825914	0.915775411
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229448_at	0.379688224	5.736742433	3.59E-07	6.92E-06
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229450_at	0.042431016	0.303251772	0.762772624	0.863580345
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229452_at	-0.04345573	-1.09984001	0.275902215	0.452367077
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229455_at	-0.01065936	-0.28347005	0.777816196	0.872566115
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229457_at	0.028947261	1.195204457	0.23682456	0.406177114
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229470_at	0.218728016	4.771477242	1.26E-05	0.000128959
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229475_at	-0.04760445	-1.00433376	0.319349377	0.500890094
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229480_at	0.395519105	4.878351953	8.57E-06	9.39E-05
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229575_at	0.052638161	1.493041265	0.140794348	0.281123218
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229577_at	-0.10039786	-2.88346256	0.005493577	0.021288384
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229600_s_at	-0.01940014	-0.5533654	0.582119626	0.738024179
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229602_at	-0.06017127	-1.52128945	0.133568357	0.270514207
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229606_at	-1.12204391	-7.61853386	2.53E-10	3.79E-08
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229610_at	0.063271765	1.876987835	0.065503739	0.157570005
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229621_x_at	0.029176681	0.797177487	0.428568068	0.60979136
229622_at	-0.04768932	-1.16670727	0.248057358	0.420217551
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229625_at	0.028426039	0.746905778	0.458108552	0.636721736
229626_at	-0.12086653	-3.1846958	0.002322453	0.010333449
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229628_s_at	0.176503728	2.572847142	0.012641399	0.042237547
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229630_s_at	0.244142575	3.009851754	0.003851348	0.015885967
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229634_at	-0.05307779	-1.31359337	0.194105854	0.35412001
229635_at	0.742715939	4.800013388	1.14E-05	0.000118599
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229637_at	-0.54103302	-8.9118111	1.71E-12	2.83E-09
229638_at	0.223233489	3.735027911	0.000427341	0.002505408
229639_s_at	0.028450006	0.692684209	0.491245374	0.66542223
229640_x_at	-0.15337036	-2.50115438	0.015195938	0.049162942
229641_at	-0.13346003	-3.90610035	0.000245472	0.001569474
229642_at	-0.31569949	-4.67448229	1.78E-05	0.000172531
229643_at	-0.02877555	-1.14061602	0.258672659	0.432657128
229644_at	-0.00537049	-0.25550545	0.799227946	0.886267099
229645_at	0.261940903	3.344781856	0.001441121	0.006932891
229646_at	0.0444446133	1.230182075	0.223547444	0.390676979
229647_at	-0.12849886	-2.27544998	0.026553981	0.077292595
229648_at	-0.53440815	-6.73528426	7.82E-09	3.74E-07
229649_at	-0.6644735	-5.37207724	1.41E-06	2.11E-05
229650_s_at	-0.07323936	-1.58917929	0.117404277	0.245647564
229651_at	-0.69163025	-6.66509847	1.03E-08	4.57E-07
229652_s_at	-0.08044507	-2.14957073	0.035731626	0.097814396
229653_at	-0.33528576	-5.17155747	2.95E-06	3.89E-05
229654_at	-0.19976184	-3.78656941	0.000362077	0.002176456
229655_at	0.05009632	1.11725934	0.268445927	0.443887278
229656_s_at	-0.12556778	-2.27915491	0.026318804	0.076786525
229657_at	-0.37299799	-4.06927888	0.000143051	0.000995367
229658_at	-0.00609077	-0.16694094	0.867991584	0.928444781
229659_s_at	-0.0159407	-0.46322661	0.644918773	0.78446219
229660_at	0.12636132	2.714134154	0.008714802	0.031188495
229661_at	0.014636289	0.384359148	0.702104358	0.824058934
229662_at	0.037007584	1.08209641	0.283645059	0.461088816
229663_at	-0.0581088	-1.63990641	0.106385557	0.228026632
229664_at	0.037253407	0.700813097	0.486194776	0.660878519
229665_at	0.106455595	1.982656251	0.05210292	0.131714672
229666_s_at	0.037333151	0.611929835	0.542952582	0.707576742
229667_s_at	-0.07124226	-2.0224609	0.0477032	0.122949207
229668_at	-0.02618668	-0.73176186	0.467232024	0.644451998
229669_at	-0.03328937	-1.20316028	0.233755464	0.402535321
229670_at	-0.08533234	-1.58194415	0.119048234	0.248030147
229671_s_at	-0.06306116	-1.74880035	0.085565003	0.193398631
229672_at	0.06941836	1.731021811	0.088713534	0.198746066
229673_at	-0.07925279	-2.43345821	0.018026818	0.056660424
229674_at	-0.15463688	-4.06889161	0.000143236	0.000996035
229675_at	0.006680089	0.144257241	0.885792602	0.938831297
229676_at	-0.08237452	-1.44014572	0.155150665	0.30147798
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229678_at	0.052914664	1.661708002	0.101915573	0.220860728
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229681_at	-0.01434096	-0.42946942	0.669157543	0.800690804
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229683_s_at	-0.06224986	-1.58276186	0.118861511	0.247756171
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229685_at	-0.01736767	-0.27752844	0.782351686	0.875610075
229686_at	0.098233622	2.612017583	0.011416666	0.038848304
229687_s_at	-0.02997935	-0.73776786	0.463601391	0.641483432
229688_at	-0.10905894	-2.46531873	0.016640189	0.052976444
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229693_at	0.13160756	3.190170088	0.002285361	0.010193349
229694_at	0.481784095	5.750963198	3.40E-07	6.64E-06
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229700_at	0.362944449	4.236718395	8.13E-05	0.000618911
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229702_at	-0.01180943	-0.39497753	0.694294349	0.818767426
229703_at	-0.09611025	-2.62288713	0.011096503	0.037937952
229704_at	-0.26596437	-2.18057603	0.033244728	0.092448334
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229706_at	-0.04256167	-0.8128542	0.419593767	0.601774105
229707_at	0.029744438	0.747464278	0.457774054	0.636526095
229708_at	0.010588505	0.285636717	0.776164202	0.87186405
229709_at	-0.03693364	-1.02120663	0.311356472	0.492275213
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229711_s_at	0.240003821	3.284011045	0.001729992	0.008076547
229712_at	-0.08804308	-1.99644843	0.050540528	0.128542981
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229716_at	0.104850723	2.276949006	0.026458604	0.077105369
229717_at	0.018336361	0.690425463	0.492653881	0.666440737
229718_at	-0.00739704	-0.17518293	0.861540152	0.924597841
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229720_at	-0.06994871	-2.10186522	0.03987584	0.106624987
229721_x_at	0.014439087	0.497450637	0.620733864	0.767175627
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229724_at	-0.89617734	-6.08186045	9.68E-08	2.46E-06
229725_at	-0.50791041	-5.37855625	1.37E-06	2.07E-05
229726_at	0.017721619	0.571516077	0.569836808	0.728569137
229727_x_at	0.054559268	1.257998772	0.213384767	0.378706695
229728_at	-0.07422064	-2.68558066	0.009404305	0.033214573
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229730_at	-0.03072276	-1.11953996	0.267480324	0.442749282
229731_at	0.080244562	2.273438809	0.026682421	0.07756542
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229740_at	0.17842834	3.632011213	0.000593076	0.003306573
229741_at	0.247713493	5.535462479	7.65E-07	1.29E-05
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229744_at	0.163682869	2.966485997	0.00435486	0.017604615
229745_x_at	-0.05599016	-1.09644427	0.277372469	0.453994887
229746_x_at	-0.10716479	-2.31802156	0.023960782	0.071290544
229747_x_at	-0.00116897	-0.01988273	0.984204503	0.992308698
229748_x_at	0.270282274	2.592254269	0.01202042	0.040541589
229749_at	0.021078246	0.431442429	0.667730759	0.799824856
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229752_at	0.059307063	2.05552464	0.04429583	0.11603477
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229755_x_at	-0.01812248	-0.86464079	0.390763719	0.573568449
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229758_at	-0.01835013	-0.44001834	0.661543454	0.795675226
229759_s_at	0.02039619	0.769293207	0.444810839	0.625023141
229760_at	-0.05892596	-1.7835469	0.079678807	0.18310393
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229763_at	0.017550465	0.693863224	0.490511047	0.664697078
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229766_at	0.06146378	1.516152816	0.134859981	0.27243874
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229768_at	-0.0080938	-0.22187439	0.825183529	0.902963479
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229770_at	-0.50305361	-6.42254426	2.62E-08	8.96E-07
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229772_at	0.024251302	0.73458479	0.465523548	0.643192063
229773_at	0.339501788	4.16151243	0.000104945	0.000767124
229774_at	0.092476016	2.070890625	0.042785351	0.1127654
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229776_at	0.100874338	2.912042826	0.005073631	0.019946405
229777_at	0.002738343	0.067276972	0.946590362	0.972417342
229778_at	0.882549913	5.669027339	4.64E-07	8.51E-06
229779_at	0.133545475	2.533922123	0.013975463	0.045821393
229780_at	-0.08704774	-2.37233069	0.020980898	0.064031569
229781_at	0.01712811	0.125704268	0.900396551	0.946791272
229782_at	0.129117941	2.113711522	0.038809478	0.104322939
229783_at	-0.05158816	-1.27856155	0.206095043	0.369481314
229784_at	0.024658212	0.751868256	0.455141347	0.634135894
229785_at	-0.14787911	-4.16557084	0.000103517	0.000759043
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229787_s_at	-0.23660557	-3.17800888	0.002368528	0.010504543
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229789_at	-0.06206517	-1.77258478	0.081498266	0.186336549
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229791_at	-0.04636932	-1.44898061	0.152676448	0.297991782
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229796_at	0.101502265	2.193735659	0.032235986	0.090251876
229797_at	-0.06199077	-1.75898059	0.083804204	0.190188264
229798_s_at	0.03799602	1.024994432	0.309580898	0.490144165
229799_s_at	0.210626955	2.644715207	0.01047814	0.036214449
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229802_at	0.048965123	1.375640918	0.174171432	0.328137156
229803_s_at	-0.17595962	-2.37385712	0.020902153	0.063830477
229804_x_at	-0.3236583	-3.03666561	0.003567733	0.014872597
229805_at	0.041552393	1.28008552	0.205562253	0.368866467
229806_at	-0.02839317	-0.9822947	0.329995295	0.512498059
229807_s_at	0.006809726	0.174879554	0.861777453	0.924753635
229808_at	-0.02617643	-0.80438826	0.424426032	0.605923918
229809_at	-0.27116498	-3.1344596	0.002690241	0.01172197
229810_at	0.103869975	1.282066314	0.204871292	0.368040348
229811_at	0.115370019	3.38781206	0.001264835	0.006201736
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229813_x_at	0.264410733	5.682558026	4.41E-07	8.19E-06
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229815_at	-0.18606245	-3.05398377	0.003395043	0.014265818
229816_at	0.449675937	3.229159663	0.002036846	0.009247332
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229818_at	-0.63722066	-5.60161407	5.97E-07	1.05E-05
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229835_s_at	-0.02172304	-0.47369732	0.637476876	0.77914474
229836_s_at	0.049547984	1.438613015	0.155583063	0.302041359
229837_s_at	0.02203228	0.658271067	0.512943403	0.683618614
229838_at	-0.15425042	-4.19618891	9.33E-05	0.000694826
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229841_at	0.034532736	0.730686258	0.46788393	0.645004128
229842_at	-0.07811896	-2.16898438	0.034156121	0.094461966
229843_at	0.070182049	1.561287778	0.123843741	0.255661899
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229847_at	-0.01889927	-0.60217891	0.549379425	0.71256538
229848_at	-0.08160507	-2.23465285	0.02926936	0.083481479
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229851_s_at	0.23112837	3.261902123	0.001848026	0.008543703
229852_at	-0.00358139	-0.10229704	0.918870357	0.957141452
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229854_at	-0.20133528	-4.91778012	7.44E-06	8.38E-05
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229856_s_at	-0.04493612	-1.88123128	0.064914136	0.156446428
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229858_at	0.205383733	4.559203012	2.67E-05	0.000243337
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229861_at	0.056036534	1.449979212	0.152398738	0.297527713
229862_x_at	-0.06151727	-1.88570541	0.06429735	0.155320099
229863_s_at	-0.0431099	-1.04442194	0.300582042	0.480011885
229864_at	-0.07839358	-3.19865374	0.002228977	0.009989714
229865_at	0.011739173	0.34979656	0.72774616	0.841120084
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229868_s_at	0.054627591	1.086805376	0.281575621	0.458807701
229869_at	0.104214562	2.322814336	0.023683421	0.070679087
229870_at	0.086797709	2.749523181	0.00792462	0.028866211
229871_at	0.16971982	3.938751897	0.000220519	0.001433099
229872_s_at	0.271164095	3.053299112	0.003401719	0.014288498
229873_at	0.026396731	0.756093997	0.452623431	0.631952728
229874_x_at	0.109174841	2.447484326	0.017404061	0.055028108
229875_at	-0.01360303	-0.35588337	0.723206652	0.83814794
229876_at	0.239146204	3.341921406	0.001453627	0.006981785
229877_at	-0.00507992	-0.11859654	0.906000848	0.950184941
229878_at	0.014985389	0.455607354	0.650357124	0.788159894
229879_at	0.145376225	3.940263051	0.000219425	0.001427029
229880_at	0.0379156	1.275739353	0.207084413	0.370808791
229881_at	0.124360233	2.40268668	0.019463704	0.060297972
229882_at	0.011136297	0.325267771	0.746137594	0.853153594
229883_at	0.037419572	0.851160404	0.398147058	0.580516388
229884_s_at	-0.11509194	-2.09019196	0.040951476	0.108960134
229885_at	-0.11442161	-1.8149778	0.074648906	0.1739965
229886_at	-0.17413345	-5.86016724	2.25E-07	4.73E-06
229887_at	0.009935828	0.354504266	0.72423431	0.838818249
229888_at	-0.02317509	-0.4981545	0.620240735	0.766969233
229889_at	-0.09114558	-2.07969653	0.041940021	0.111028517
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229891_x_at	-0.2739952	-3.67228871	0.000522041	0.002972108
229892_at	0.13750618	3.085911431	0.003096957	0.013197174
229893_at	0.222646498	3.773934931	0.000377129	0.002255407
229894_s_at	0.060886452	1.675726174	0.099123284	0.216140603
229895_s_at	-0.08310155	-1.94081684	0.057098372	0.141564431
229896_at	-0.04875882	-1.4502946	0.15231111	0.297395611
229897_at	0.137588244	3.292780456	0.001685173	0.007898663
229898_at	0.175294838	3.388196228	0.001263357	0.006196439
229899_s_at	0.166760461	4.211697106	8.85E-05	0.000664898
229900_at	0.198218577	4.598364772	2.32E-05	0.000216497
229901_at	0.253650491	3.147867709	0.002587068	0.011325423
229902_at	-0.62754004	-6.65003252	1.09E-08	4.76E-07
229903_x_at	0.043812298	0.843234525	0.402528124	0.584805504
229904_at	-0.04614429	-1.11475222	0.269510259	0.445181138
229905_at	-0.48845611	-3.97375397	0.000196485	0.001297669
229906_at	0.048985653	1.314914112	0.193664337	0.353694027
229907_at	-0.05631402	-1.78127554	0.080052993	0.183812595
229908_s_at	0.037914417	0.726381994	0.470497846	0.647066683
229909_at	-0.10868417	-2.54389925	0.013621883	0.044877897
229910_at	0.069339196	1.285651357	0.203625127	0.366508827
229911_at	0.007728862	0.146421081	0.884091827	0.938012663
229912_at	0.137480528	3.082867144	0.003124287	0.013290561
229913_at	0.305957331	4.071848482	0.000141828	0.000988704
229914_at	0.208069031	6.148361962	7.51E-08	2.02E-06
229915_at	-0.03884116	-1.03615045	0.304391326	0.484340997

229916_at	-0.07081524	-1.34407013	0.184109362	0.341334755
229917_at	-0.67242542	-7.95275503	6.90E-11	1.72E-08
229918_at	0.067770872	1.355193504	0.180559878	0.336817239
229919_at	-0.06539377	-2.35269375	0.022017827	0.06659588
229920_at	0.019804235	0.662909251	0.509989374	0.680879615
229921_at	-0.80670112	-8.26779692	2.04E-11	8.58E-09
229922_at	-0.06605774	-1.84387861	0.070261384	0.166144009
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229924_s_at	0.016537557	0.544150769	0.588403481	0.743060988
229925_at	-0.16884115	-3.64627207	0.00056693	0.003185071
229926_at	0.295969861	3.583406011	0.00069111	0.003756639
229927_at	-0.02523549	-0.81576494	0.417940039	0.600390303
229928_at	-0.11527736	-3.53472652	0.000804658	0.004249292
229929_at	-0.02652769	-0.83501131	0.407104745	0.589461714
229930_at	0.082706349	2.290956569	0.025581934	0.075084246
229931_at	-0.03049081	-0.90064063	0.371468103	0.554664143
229932_at	0.000723944	0.024507482	0.980531129	0.990272663
229933_at	-0.08392514	-2.26532985	0.027205888	0.078718472
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229935_s_at	-0.0374867	-0.9834649	0.329424173	0.511895454
229936_at	0.010706047	0.29795542	0.766791653	0.866133866
229937_x_at	0.118236886	1.675625035	0.099143203	0.216173491
229938_at	-0.02930012	-0.59629979	0.553272869	0.715745827
229939_at	-0.0857627	-2.78974705	0.007106718	0.026377662
229940_at	-0.12283668	-2.40718297	0.019247538	0.059770079
229941_at	0.096502337	1.959712231	0.054793846	0.137090443
229942_at	-0.00130678	-0.02848069	0.9773756	0.988635229
229943_at	0.365278464	4.951387053	6.58E-06	7.57E-05
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229945_at	0.037997159	0.865729473	0.390171181	0.573107246
229946_at	-0.41105536	-6.77335573	6.75E-09	3.39E-07
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229948_at	0.031958015	0.816539183	0.417500819	0.599869687
229949_at	0.183112753	4.208808583	8.94E-05	0.000670546
229950_s_at	0.039502696	1.302151516	0.197962564	0.359035099
229951_x_at	0.121594547	1.248136138	0.216948178	0.383113954
229952_at	0.186370954	2.912518019	0.005066908	0.019926983
229953_x_at	0.282237146	3.614599931	0.000626561	0.00346272
229954_at	0.300348104	4.654518063	1.91E-05	0.00018331
229955_at	-0.04303015	-0.94359133	0.349254949	0.532346225
229956_at	0.03330408	1.026100334	0.309063791	0.489612216
229957_at	-0.15784478	-2.92067424	0.004952781	0.019572877
229958_at	0.063583438	0.930431184	0.355967341	0.539046942
229959_at	-0.01113359	-0.32336247	0.747572558	0.854423261
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229962_at	0.08084726	2.075052337	0.04238402	0.111992798
229963_at	-0.91971004	-6.24856966	5.11E-08	1.50E-06
229964_at	-0.09424253	-3.72224763	0.000445188	0.002595402
229965_at	-0.02037936	-0.42481314	0.672529578	0.802967833
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229967_at	-0.03493424	-0.87681958	0.384167143	0.566836314
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229971_at	-0.00628296	-0.20053739	0.841755092	0.913094377
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229982_at	0.092050994	1.645345996	0.105255612	0.226321088
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230008_at	-0.09552853	-2.03368794	0.046521678	0.120565198
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230028_at	-0.07747383	-2.04692409	0.04516125	0.117835978
230029_x_at	-0.32608537	-4.02959859	0.000163281	0.0011110371
230030_at	-1.24764178	-6.25496283	4.99E-08	1.47E-06
230031_at	0.126090798	2.252649988	0.028042653	0.080653982
230032_at	0.151203626	3.154461327	0.002537703	0.011139873
230033_at	0.208248236	2.830570129	0.006356731	0.024031047
230034_x_at	-0.05994731	-1.56008419	0.124127862	0.256141953
230035_at	0.062055607	1.606972393	0.113439046	0.239266498
230036_at	0.055895446	1.224028529	0.225842825	0.393396248
230037_at	-0.02133247	-0.66008029	0.511790036	0.682588674
230038_at	-0.05189176	-1.76743455	0.082364953	0.187674848
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230040_at	0.239904655	2.046819388	0.045171875	0.117839214
230041_at	-0.00316158	-0.08846949	0.929805357	0.963456934
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230043_at	-0.24207441	-3.16638261	0.002450688	0.010809922
230044_at	-0.04595834	-0.97860056	0.331802553	0.514341436
230045_at	0.418237326	3.456119412	0.001026286	0.005209767
230046_at	-0.07965478	-1.54545738	0.127622547	0.261553945
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230078_at	-0.02827491	-0.31770635	0.751837697	0.857266523
230079_at	0.090949746	2.691572968	0.009255595	0.032800812
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230082_at	0.183214528	4.057346899	0.000148865	0.00102782
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230084_at	-0.02505488	-0.81117211	0.420551236	0.602547874
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230087_at	0.227493743	3.273347034	0.001786008	0.0082956
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230091_at	-0.05668	-0.776786	0.440411191	0.620871142
230092_at	0.081657384	2.100813505	0.039971732	0.106785625
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230094_at	-0.01622281	-0.48694375	0.628115713	0.772525305
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230100_x_at	-0.36268472	-5.77488548	3.11E-07	6.15E-06
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230106_at	0.042774957	1.077369312	0.285733068	0.463553879
230107_at	-0.06146321	-1.86584111	0.067074125	0.160458024
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230117_at	-0.66316892	-5.35649932	1.49E-06	2.22E-05
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230119_at	-0.0445928	-1.36206468	0.17839347	0.333936542
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230123_at	0.024186164	0.546442344	0.586837755	0.741796384
230124_at	0.03560099	0.893563632	0.375212683	0.558311435
230125_at	0.075826362	1.795710823	0.077699645	0.179460079
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230132_at	0.124945741	2.277395134	0.026430278	0.077043575
230133_at	-0.02035926	-0.66794846	0.506790313	0.678290389
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230136_at	0.050042605	1.343980139	0.184138293	0.341356942
230137_at	-0.07247886	-1.67780206	0.098715159	0.215439881
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230171_at	0.05022737	1.6950688	0.095373552	0.209941131
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230173_at	0.006333296	0.172872744	0.863347516	0.925803853
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230177_at	0.057906514	0.735423279	0.46501677	0.642864683
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230343_at	-0.01595783	-0.33747118	0.736968281	0.847162413
230344_x_at	0.00221982	0.074461023	0.940897305	0.96917586
230345_at	0.028235356	0.84032798	0.404142131	0.586388348
230346_x_at	0.001643239	0.04600894	0.963459649	0.981243759
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230348_at	0.056880491	2.016636815	0.04832625	0.124119827
230349_at	-0.03068036	-1.1139427	0.269854554	0.445507729
230350_at	0.031367425	1.047917433	0.29898209	0.478208703
230351_at	0.481454666	6.392063874	2.94E-08	9.82E-07
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230354_at	0.004833542	0.146495203	0.884033577	0.937993605
230355_at	-0.01446222	-0.43205343	0.667289164	0.799637681
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230358_at	0.013783061	0.369833651	0.712840448	0.831318177
230359_at	0.034167854	0.706286078	0.482810622	0.65793843
230360_at	0.111123508	0.585049334	0.560761942	0.722235525
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230364_at	0.272456254	2.930269946	0.004821565	0.019144048
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230366_at	0.018684672	0.566239713	0.5733943	0.731397478
230367_at	0.063114392	1.868651141	0.066675272	0.159709039
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230369_at	0.157574532	3.388994418	0.001260292	0.006184799
230370_x_at	0.070828365	1.49185086	0.1411055	0.2815832
230371_at	0.067538638	1.446533577	0.153358639	0.298931625
230372_at	0.006223857	0.169207762	0.866216304	0.927678203
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230374_at	-0.0170933	-0.39672297	0.693013706	0.817876589
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230379_x_at	0.028966076	0.984998226	0.328676819	0.511178466
230380_at	-0.06560485	-2.04116672	0.045748715	0.119072946
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230384_at	0.007779171	0.211665386	0.833102961	0.907657968
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230580_at	-0.04289344	-1.21025608	0.231042624	0.399213028
230581_at	-0.22103678	-3.96110446	0.000204864	0.001343279
230582_at	0.019987779	0.762637738	0.448740301	0.628272972
230583_s_at	0.028815332	0.719520014	0.474682078	0.650651478
230584_at	0.033447349	1.235773195	0.221476741	0.388486145
230585_at	-0.00939894	-0.27806516	0.78194167	0.875346697
230586_s_at	-0.07367499	-1.67957575	0.098367541	0.214870094
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230588_s_at	0.093272652	1.764500779	0.082862069	0.188586423
230589_at	0.158700937	3.236522215	0.001992869	0.009087003
230590_at	0.159935579	4.423783704	4.28E-05	0.000361699

230591_at	-0.07913386	-1.58394982	0.118590665	0.247446201
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230593_at	-0.11438488	-3.57819294	0.000702497	0.003806039
230594_at	-0.11166956	-2.54869104	0.013454965	0.044442032
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230596_at	-0.51220478	-6.08618891	9.52E-08	2.43E-06
230597_at	0.004489104	0.109520147	0.91316435	0.953977118
230598_at	-0.07203105	-1.49555749	0.140138427	0.280251771
230599_at	0.834203978	6.138560104	7.79E-08	2.08E-06
230600_at	0.192244507	2.969606287	0.00431668	0.017479483
230601_s_at	0.299589483	2.443548196	0.017576842	0.05547237
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230604_at	0.011500126	0.371957936	0.711266635	0.830362271
230605_at	0.158399946	4.028587882	0.000163831	0.001113263
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230608_at	-0.03462791	-0.88111432	0.381857685	0.564594027
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230610_at	0.039270186	1.387545992	0.170532474	0.323161353
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230619_at	0.24401907	5.192336102	2.73E-06	3.66E-05
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230623_x_at	-0.00471287	-0.15752044	0.875376531	0.93308357
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230625_s_at	0.019727603	0.637829442	0.526070726	0.694445678
230626_at	-0.02490785	-0.57543006	0.567204873	0.726930494
230627_at	-0.01325598	-0.35579176	0.723274898	0.838176639
230628_at	0.005658182	0.190885072	0.849275816	0.917295055
230629_s_at	0.170087189	3.897215472	0.000252719	0.00160703
230630_at	0.198227223	3.216834161	0.002112518	0.009545311
230631_s_at	-0.03160192	-1.08993292	0.280206986	0.457411448
230632_at	-0.06902983	-1.38786888	0.170434599	0.323044365
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230634_x_at	0.051540529	1.430897698	0.157773918	0.305089648
230635_at	-0.03099262	-0.72824802	0.469363623	0.646115907
230636_s_at	0.04709624	1.081000913	0.284128005	0.461597646
230637_at	0.037362692	1.144782922	0.256956002	0.430656179
230638_at	-0.0061122	-0.17990314	0.857849627	0.922475772
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230644_at	-0.25454784	-3.8370691	0.00030747	0.00190167
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230647_at	0.00928264	0.274530498	0.784643046	0.877138256
230648_at	0.051593351	2.067852874	0.04308037	0.113462661
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230657_at	0.096023274	1.596424077	0.115776491	0.243049601
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230662_at	0.011895559	0.333486439	0.739958163	0.849129827
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230666_at	0.052297375	1.18841919	0.239465093	0.409354878
230667_at	-0.06180338	-1.23031613	0.22349763	0.390620472
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230670_at	0.027098695	0.814396151	0.41871722	0.601134394
230671_at	-0.09305476	-2.62769572	0.010957493	0.037534475
230672_at	-0.02106136	-0.60722771	0.546046953	0.710097781
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230674_at	0.029104187	0.765764505	0.446891711	0.626758114
230675_at	0.040545955	0.932566819	0.354872414	0.538008682
230676_s_at	0.043531725	1.328106952	0.189295489	0.347847293
230677_at	0.032399063	0.835201928	0.406998298	0.589336412
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230682_x_at	0.042937784	1.155176261	0.252709606	0.425710431
230683_at	0.102648319	3.080799128	0.003142981	0.01335737
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230686_s_at	0.00421069	0.094554636	0.924991347	0.960696086
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230688_at	0.030117855	0.479499649	0.633368988	0.776365903
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230695_s_at	0.20671955	2.717395934	0.008639058	0.030987
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230701_x_at	0.032043348	0.869621135	0.388057652	0.570739876
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230712_at	0.227286481	2.694076446	0.009194106	0.032619115
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230715_at	-0.08072175	-1.91549466	0.060315989	0.147690234
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230724_s_at	0.027179974	0.738661094	0.463062809	0.640996192
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230728_at	0.126494409	3.732944019	0.000430204	0.002520537
230729_at	-0.11445735	-2.01172065	0.048857617	0.125191
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230737_s_at	0.039267972	1.076388813	0.286167495	0.464094763
230738_at	0.038368315	1.034149593	0.3053177	0.485302793
230739_at	-0.00775343	-0.31227889	0.755937732	0.859609413
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230742_at	0.150654062	2.5275952	0.014203968	0.046413961
230743_at	-0.03281831	-0.8146641	0.418565011	0.601050911
230744_at	0.055604373	1.673939173	0.099475717	0.216790074
230745_s_at	-0.0086483	-0.27150226	0.786959505	0.87841427
230746_s_at	-0.04998642	-0.79651046	0.428952438	0.610029508
230747_s_at	-0.00626694	-0.27654368	0.783104135	0.876043041
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230749_s_at	0.069702131	1.451241518	0.152048255	0.297092505
230750_at	0.030596969	0.775668229	0.441065901	0.621382507
230751_at	-0.03777119	-1.42357029	0.159876747	0.308200056
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230753_at	0.038599215	1.154664346	0.252917578	0.42590024
230754_at	-0.01621284	-0.52378406	0.602405292	0.753419637
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230757_at	0.032907958	0.825929073	0.412196285	0.59447318
230758_at	0.207618063	3.253625126	0.001894136	0.008712714
230759_at	0.035558097	0.686908013	0.494851705	0.66831598
230760_at	0.052510005	1.083281574	0.283123225	0.460506721
230761_at	0.03221375	1.012815031	0.31531462	0.496583466
230762_at	-0.006816	-0.24060285	0.810703204	0.893755337
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230764_at	-0.00215379	-0.06380423	0.949343385	0.974036469
230765_at	-0.05257545	-1.31349607	0.194138412	0.354140159
230766_at	0.039844141	1.094214726	0.27834077	0.455113076
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230770_at	0.029506004	0.989711498	0.326386604	0.508572279
230771_at	0.081289628	1.804021581	0.076371172	0.177032179
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230778_at	-0.02979507	-1.19509638	0.236866453	0.406217786
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230784_at	0.072622122	2.135555654	0.036908187	0.10035901
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230786_at	-0.0188258	-0.67243037	0.50395416	0.675992536
230787_at	-0.01173205	-0.29180751	0.771464946	0.869171911
230788_at	0.088357243	2.704695578	0.008937422	0.031847493
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230790_x_at	-0.02249505	-0.6926588	0.491261204	0.66542223
230791_at	0.626651408	6.324843264	3.81E-08	1.20E-06
230792_at	-0.01961099	-0.68594836	0.49545226	0.668597288
230793_at	-0.19174362	-1.83156375	0.072103679	0.169495641
230794_at	-0.05865196	-1.04561766	0.300034079	0.479342355
230795_at	0.055313055	0.961726307	0.340141111	0.522984809
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230798_at	-0.0437601	-1.0701109	0.288959886	0.467211578
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230801_at	-0.00104587	-0.03017237	0.976032169	0.987986585
230802_at	0.008366598	0.27893653	0.781276138	0.874997949
230803_s_at	0.006871479	0.185620379	0.853383853	0.919620745
230804_at	-0.00811371	-0.3049353	0.761496481	0.862660027
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230809_at	0.066583472	2.418106463	0.018731316	0.058410546
230810_at	-0.05052756	-1.24084677	0.219609947	0.386516274
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230812_at	-0.01741587	-0.47314367	0.637869449	0.779536817
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230814_at	0.049525302	1.344889306	0.183846167	0.341002403
230815_at	0.454042464	5.819146547	2.63E-07	5.37E-06

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230817_at	0.021556148	0.774853758	0.441543318	0.621878671
230818_at	0.165537493	3.033234424	0.003602906	0.014996839
230819_at	-0.00996201	-0.41291059	0.681179941	0.809296167
230820_at	0.111942581	1.80528468	0.076170938	0.176641323
230821_at	-0.09068708	-1.90833368	0.061253414	0.149437705
230822_at	-0.05429751	-1.53162828	0.13099841	0.266735657
230823_at	-0.08174259	-1.745932	0.086066623	0.1943064
230824_at	-0.01072774	-0.2950388	0.769007629	0.867753094
230825_at	0.000340919	0.015394748	0.987769578	0.994153766
230826_at	-0.21579763	-4.43753227	4.08E-05	0.000347293
230827_at	0.031308492	0.955426938	0.343289019	0.526267377
230828_at	0.121159686	2.257333505	0.027730965	0.079891208
230829_at	-0.05865967	-1.7964451	0.077581499	0.179289122
230830_at	-0.014603	-0.40305348	0.688376506	0.814339258
230831_at	0.143122744	1.740830134	0.086964864	0.195859388
230832_at	-0.01954673	-0.73433644	0.465673711	0.643275414
230833_at	0.021862113	0.669967277	0.50551174	0.677167242
230834_at	-0.11419105	-2.59390693	0.011968841	0.040388965
230835_at	-0.11681926	-3.71761207	0.000451836	0.002629357
230836_at	0.004457469	0.110306361	0.912543539	0.953749891
230837_at	0.045819102	1.359924083	0.179066238	0.334807312
230838_s_at	0.081741306	2.253464539	0.027988223	0.080531005
230839_at	-0.63687061	-6.66024115	1.05E-08	4.61E-07
230840_at	0.054546135	1.33956466	0.185562052	0.343273282
230841_at	0.075661821	2.21382899	0.030747635	0.086797132
230842_at	-0.01456993	-0.44257608	0.659702664	0.794273476
230843_at	0.090543367	2.446842308	0.017432139	0.055097393
230844_at	0.007452524	0.201511911	0.840996591	0.912587279
230845_at	-0.03362327	-0.96539125	0.338318431	0.521078045
230846_at	-0.98392589	-6.87147665	4.61E-09	2.62E-07
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230849_at	-1.12308705	-8.05942952	4.56E-11	1.37E-08
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230851_x_at	0.049043315	1.545063329	0.12771777	0.261697716
230852_at	-0.0165412	-0.42120889	0.675144398	0.80478825
230853_at	-0.0453651	-1.20554283	0.232842006	0.401426336
230854_at	0.007331544	0.185768575	0.853268159	0.919584763
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230856_at	0.025829041	0.682954379	0.497328474	0.670485797
230857_s_at	-0.03650288	-0.95730365	0.342349204	0.525327492
230858_at	0.00512553	0.169509909	0.865979728	0.927595963
230859_at	-0.1837092	-3.20554424	0.002184146	0.009818449
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230862_at	0.002376083	0.082549599	0.934491169	0.965916077
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230864_at	-0.00898707	-0.2072026	0.836570398	0.909883046
230865_at	0.923429022	6.473180329	2.15E-08	7.78E-07
230866_at	-0.01174709	-0.36488918	0.716508491	0.833944445
230867_at	0.009509325	0.235722138	0.814470656	0.896052053
230868_at	0.207720032	5.097445442	3.87E-06	4.89E-05
230869_at	-0.08998285	-1.52108893	0.133618595	0.270579169
230870_at	0.031927389	0.974675314	0.333730052	0.516449566
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230872_s_at	0.085558362	1.334169595	0.187312992	0.345254762
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230875_s_at	0.273521075	2.725337051	0.00845717	0.030461624
230876_at	-0.25985184	-3.39785609	0.001226732	0.006048664
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230878_s_at	0.045987183	1.283003459	0.204544991	0.367631495
230879_at	0.059850735	1.499732403	0.139055449	0.278609618
230880_at	0.008551578	0.287749724	0.774554123	0.870961702
230881_at	0.027851664	0.850253028	0.398647116	0.580961193
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230883_at	-0.04897212	-1.37548902	0.174218244	0.328211514
230884_s_at	-0.14942341	-3.07602016	0.003186582	0.013510551
230885_at	0.183024379	3.81208802	0.000333413	0.002034254
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230887_at	0.10712343	2.63625061	0.010714101	0.03685044
230888_at	-0.01390741	-0.50761721	0.6136282	0.761862527
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230890_at	0.016970682	0.601027879	0.550140602	0.71311804

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230893_at	0.116385301	2.559455931	0.013086718	0.043444939
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230895_at	-0.00279548	-0.11387411	0.909727061	0.952345213
230896_at	-0.05309995	-1.30781204	0.19604744	0.356714546
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230899_at	-0.02239387	-0.63041378	0.530876142	0.698046914
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230901_x_at	0.002527422	0.078281018	0.937871361	0.96750215
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230906_at	0.099382895	2.878865429	0.005564055	0.021520447
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230910_s_at	-0.00690008	-0.18228049	0.85599209	0.921165386
230911_at	0.062854678	1.550334779	0.1264486	0.259803275
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230914_at	-0.02457612	-0.63440265	0.528288483	0.695975383
230915_at	-0.03324264	-1.02476651	0.309687544	0.490282661
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230917_at	0.052097272	1.215016526	0.229235532	0.396959111
230918_at	0.029162113	0.615807514	0.540407517	0.705968629
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230927_at	-0.1505904	-3.12714719	0.002748121	0.011928811
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230934_at	0.047989845	1.141170794	0.258443637	0.432322605
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230938_x_at	0.024452147	0.717578596	0.47586969	0.651816471
230939_at	0.083744047	2.015197293	0.048481324	0.124445886
230940_at	0.010331695	0.367854035	0.711430821	0.832388185
230941_at	0.10923894	3.252089297	0.00190281	0.008747212
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230947_at	-0.08011221	-2.0880661	0.041150056	0.109384304
230948_at	0.016773314	0.417096136	0.678133051	0.807060679
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230950_at	0.0563192	1.528484182	0.13177575	0.2677573
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230955_s_at	-0.01195789	-0.24555927	0.806881906	0.891352729
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230958_s_at	0.289906414	4.008942916	0.000174878	0.001176334
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230964_at	0.11734087	1.680249247	0.098235806	0.214666274
230965_at	-0.00790122	-0.224758	0.822949884	0.901695953

230966_at	0.016789024	0.443193715	0.659258473	0.794066434
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230968_at	-0.00990614	-0.20982588	0.834531799	0.90879847
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230971_x_at	0.03211717	0.786418294	0.434793041	0.615493394
230972_at	0.295318357	4.505343658	3.22E-05	0.000284147
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230974_at	-0.02374914	-0.78031567	0.438347532	0.618820769
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230976_at	0.036280198	1.041958788	0.301712977	0.481319164
230977_at	-0.16174578	-5.65905237	4.81E-07	8.78E-06
230978_at	-0.10358017	-2.00427847	0.049671578	0.126830954
230979_at	0.138970152	3.134425749	0.002690506	0.011721983
230980_x_at	0.04685026	1.000963031	0.320962502	0.502820251
230981_at	-0.00758037	-0.21989954	0.826714078	0.903866865
230982_at	-0.09175969	-2.7277416	0.008402791	0.030292615
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230985_at	-0.05758955	-1.85770526	0.068240297	0.162569048
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230987_at	0.101304815	1.608179606	0.113173983	0.238862555
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230990_at	0.002761945	0.073315061	0.941805231	0.969842382
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230993_s_at	0.087447839	2.299109978	0.025083602	0.073922608
230994_at	-0.01296687	-0.29877106	0.766172302	0.865709139
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231000_at	0.026480025	0.858021458	0.394378474	0.577017048
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231031_at	-0.45235568	-4.13225173	0.000115822	0.000834484
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231053_at	-0.19578029	-5.87643163	2.12E-07	4.52E-06
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231055_at	0.005720903	0.138344158	0.890443008	0.941352547
231056_at	0.054958802	1.817518642	0.074254181	0.173302409
231057_at	0.158996993	3.77106991	0.000380625	0.00227236
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231062_at	-0.14501426	-3.68394586	0.000503048	0.002880492
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231069_at	-0.08345987	-3.04379503	0.003495671	0.014628141
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231216_at	-0.04875714	-1.57295126	0.121117325	0.251287102
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231218_at	-0.03025991	-0.6342666	0.528376632	0.696009445
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231266_at	-0.06037773	-1.35232991	0.181468634	0.337995258
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231518_at	0.03978068	1.085548447	0.282126969	0.459439166
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231744_at	-0.43288642	-8.0623249	4.51E-11	1.37E-08
231745_at	-0.01475043	-0.41882985	0.676872562	0.806128778
231746_at	0.011426839	0.314319068	0.754395697	0.858777045
231747_at	-0.03438512	-0.7797175	0.438696856	0.61911923
231748_at	-0.01688198	-0.49516988	0.622332972	0.768005113
231749_at	-0.03382559	-1.04842326	0.29875105	0.477924685
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231751_at	0.000163818	0.005527805	0.995608258	0.997917707
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231754_at	0.025138513	0.793959879	0.430424092	0.611284551
231755_at	-0.04169971	-1.13285816	0.261890382	0.436373312
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231760_at	-0.01033794	-0.34368117	0.732316876	0.843803423
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231763_at	-0.04333864	-1.26913319	0.209414138	0.373886891
231764_at	0.133709669	3.428849985	0.001115891	0.005580329
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231766_s_at	0.027340332	0.801546484	0.426055543	0.607396546
231767_at	-0.0667754	-2.60590341	0.011600433	0.039380084
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231769_at	-0.13237857	-2.36583852	0.021318785	0.064881112
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231771_at	-0.33964248	-1.87342687	0.066002005	0.158441912
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231773_at	0.027919023	0.545659428	0.587372463	0.742220372
231774_at	-0.03735119	-1.15322115	0.253504549	0.426454823
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231786_at	0.061776269	1.885055041	0.064386698	0.155468707
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231794_at	-0.0042498	-0.11051118	0.912381815	0.953694641
231795_at	-0.00704705	-0.16985423	0.865710144	0.927451969
231796_at	-0.08961655	-2.70889455	0.008837748	0.031550176
231797_at	-0.04313573	-1.98897402	0.051382166	0.130246256
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231800_s_at	0.070368437	3.004353179	0.003912045	0.016094736
231801_at	-0.01352776	-0.38034989	0.705061708	0.826215632
231802_at	-0.08480737	-2.07618531	0.04227533	0.11176392
231803_at	-0.03475627	-0.76445788	0.447663666	0.627276518
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231806_s_at	0.107966226	1.950757695	0.055875854	0.13918977
231807_at	-0.26793699	-4.46467397	3.71E-05	0.000321408
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231810_at	-0.13978466	-2.27935915	0.026305893	0.076765458
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231816_s_at	-0.01423735	-0.38915858	0.698570237	0.821614289
231817_at	0.238217723	2.470825008	0.016410523	0.052360899
231818_x_at	0.126027002	2.828625947	0.006390725	0.024130979
231819_at	-0.14557754	-2.34775569	0.022285674	0.067214965
231820_x_at	0.005195939	0.148672162	0.882323062	0.937050569
231821_x_at	0.187462709	3.268511463	0.001811968	0.008396979
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231826_at	-0.00189337	-0.05731796	0.954487029	0.976618516
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231828_at	-0.01304208	-0.10644551	0.915592664	0.955107423
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231830_x_at	0.066584994	1.858605044	0.068110489	0.162355003
231831_at	0.080315656	2.665970477	0.00990638	0.034618495
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231833_at	0.03705451	0.805694629	0.423678203	0.605242967
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231837_at	-0.0058454	-0.21372901	0.831500716	0.90684013
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231839_at	-0.06653284	-2.04155092	0.045709307	0.118984236
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231841_s_at	-0.40584942	-5.06253098	4.40E-06	5.43E-05
231842_at	-0.25211447	-4.01743475	0.000170017	0.001148662
231843_at	-0.06730259	-1.34147181	0.184946075	0.342346338
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231845_at	0.038881679	1.222318538	0.226483736	0.393990546
231846_at	0.027519651	0.844142027	0.402025	0.58428348
231847_at	0.101444362	2.286690031	0.025846188	0.075695796
231848_x_at	0.257342222	4.255978957	7.62E-05	0.000587106
231849_at	0.064303274	2.440388616	0.01771665	0.055819
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231860_at	0.07594417	1.118088263	0.268094681	0.443446926
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231871_at	0.015587922	0.372839616	0.710613798	0.829968688
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231888_at	-0.03748296	-1.05528077	0.295630866	0.474598034
231889_at	0.026832657	0.912580231	0.365204739	0.54851896
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231891_at	-0.0092282	-0.27165855	0.786839903	0.878367652
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231894_at	-0.08572062	-1.60486835	0.113902219	0.240071707
231895_at	0.08736476	3.227698481	0.002045682	0.009280847
231896_s_at	-0.18444265	-2.3096287	0.024453447	0.072451815
231897_at	-0.23747653	-2.27940903	0.026302741	0.076762876
231898_x_at	0.324033649	2.600305892	0.011771028	0.039823677
231899_at	0.38071774	5.315710596	1.73E-06	2.52E-05
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231901_at	-0.00678306	-0.20797212	0.835972268	0.909491133
231902_at	-0.06931044	-2.16636325	0.034365219	0.094887579
231903_x_at	-0.00638943	-0.12039811	0.90457988	0.949437489
231904_at	0.129200757	3.204086056	0.002193561	0.009856691
231905_at	0.066637843	1.563274059	0.123375993	0.254896445
231906_at	0.042442203	0.980984054	0.330635744	0.51306457
231907_at	-0.19378126	-3.29785586	0.001659737	0.007798249
231908_at	-0.18996223	-3.99276459	0.000184511	0.001231874
231909_x_at	0.006076344	0.154803603	0.877508419	0.934486769
231910_at	-0.01373476	-0.3341588	0.739453384	0.848899322
231911_at	0.329614209	2.530128272	0.01411208	0.04617447
231912_s_at	-0.16198076	-3.4896267	0.000925522	0.004779137
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231914_at	-0.11342724	-2.13876638	0.036635699	0.099775908
231915_at	-0.05766034	-1.15635836	0.252229833	0.425168114
231916_at	-0.57235617	-5.65059442	4.97E-07	9.00E-06
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231918_s_at	-0.26659361	-3.72467945	0.000441738	0.002577979
231919_at	-0.06080299	-1.06564242	0.290958885	0.469351366
231920_s_at	-0.05607215	-1.84245163	0.070472809	0.166473908
231921_at	-0.11445488	-2.19271869	0.032312971	0.090393797
231922_at	0.064156377	2.035185337	0.04636602	0.120308299
231923_at	0.135838967	3.801315784	0.000345237	0.002092115
231924_at	0.054886269	2.055476777	0.044300606	0.11604048
231925_at	0.187837543	1.477809895	0.144816623	0.286873123
231926_at	-0.01869474	-0.53482348	0.594796719	0.747813085
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231928_at	-0.00769217	-0.31327605	0.755183924	0.859320703
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231930_at	-1.22290259	-6.74199689	7.62E-09	3.68E-07
231931_at	0.004954706	0.114840108	0.908964679	0.951836956
231932_at	-0.03373613	-1.29931453	0.198927665	0.360419157
231933_at	0.027114691	0.651907679	0.517011036	0.686623595
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231936_at	-0.00265088	-0.08757246	0.930515232	0.96375731
231937_at	-0.00811236	-0.21396881	0.831314574	0.906682064
231938_at	0.012948488	0.429298397	0.669281273	0.800779553
231939_s_at	-0.00372723	-0.10838566	0.914060261	0.954246988
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231941_s_at	-0.30511672	-3.30294344	0.001634603	0.007706084
231942_at	-0.05921939	-1.86794169	0.066775781	0.159898371
231943_at	-0.03311155	-0.968222	0.336915035	0.519704785
231944_at	-0.06633018	-1.44762226	0.153054841	0.298534759
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231946_at	0.047354138	1.350752409	0.181970735	0.338662285
231947_at	-0.03102274	-0.70058938	0.486333389	0.660978137
231948_s_at	0.078852169	1.47239103	0.146269218	0.288931
231949_at	0.061932939	1.551647103	0.126134212	0.259388124
231950_at	-0.0816624	-1.64251936	0.105841554	0.227242061
231951_at	0.204362521	5.303422297	1.82E-06	2.62E-05
231952_at	0.170704539	4.380566545	4.97E-05	0.000409345
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231954_at	0.075679461	1.852910066	0.068935602	0.163824488
231955_s_at	-0.06187601	-1.10344202	0.274348619	0.450613322
231956_at	0.301920922	3.824998623	0.000319754	0.001963512
231957_s_at	-0.03528389	-1.03212955	0.306254903	0.486360036
231958_at	-0.00721874	-0.19414576	0.846733596	0.915775411
231959_at	-0.05124019	-1.48937362	0.141754749	0.282523333
231960_at	0.203005522	4.824838039	1.04E-05	0.000110179
231961_at	0.055893048	1.463378586	0.148710412	0.292499153
231962_at	-0.08060426	-3.03869395	0.003547091	0.014800355
231963_at	-0.38626542	-6.55864913	1.55E-08	6.16E-07
231964_at	-0.05261075	-0.74850464	0.457151333	0.636041786
231965_at	0.089998552	2.120946739	0.038170486	0.103026654
231966_at	-0.13662607	-3.55918128	0.00074556	0.004002473
231967_at	-0.51160477	-6.67762809	9.78E-09	4.39E-07
231968_at	-0.01237513	-0.33983646	0.735195463	0.845945152
231969_at	0.013572819	0.174067994	0.862412324	0.92515618
231970_at	0.187262575	4.718797371	1.52E-05	0.000151393
231971_at	-0.02995135	-1.01161725	0.315882344	0.497188739
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231973_s_at	-0.0153358	-0.26270416	0.79370054	0.882549964
231974_at	-0.02664277	-0.7236496	0.472161471	0.648429476
231975_s_at	0.164996386	2.613257329	0.011379729	0.038743264
231976_at	-0.0663093	-1.53577556	0.129978626	0.26520292
231977_at	-0.19924145	-4.18100619	9.83E-05	0.000726176
231978_at	-0.18588275	-4.42885667	4.20E-05	0.000356335
231979_at	0.194341891	1.876165022	0.065618588	0.157766594
231980_at	-1.13978067	-7.01827361	2.61E-09	1.75E-07
231981_at	-0.07013164	-1.90427068	0.061790774	0.150500929
231982_at	-0.02925175	-0.77525227	0.441309683	0.621608382
231983_at	0.00455095	0.120621394	0.904403792	0.949334321
231984_at	0.047074865	0.997553541	0.322599722	0.504553867
231985_at	-0.08731296	-1.83686769	0.071305296	0.168002225
231986_at	-0.63900046	-6.72269521	8.21E-09	3.88E-07
231987_at	0.006301385	0.174976682	0.861701477	0.924708845
231988_x_at	-0.03400372	-1.00041538	0.321225103	0.503090563
231989_s_at	0.032099149	0.365657401	0.715938147	0.833594926
231990_at	-0.0325364	-0.81555655	0.418058306	0.600477642
231991_at	0.092271568	1.964653589	0.054204475	0.135889996
231992_x_at	0.144134851	4.239701935	8.05E-05	0.000613807
231993_at	-0.04264279	-1.68597401	0.097121889	0.212868458
231994_at	0.106994401	2.515402951	0.014653864	0.047647181
231995_at	0.010135035	0.235596296	0.814567853	0.896136926
231996_at	0.043813517	1.232163403	0.222812029	0.389955952
231997_at	-0.00473849	-0.11416476	0.909497672	0.952216599
231998_at	0.062747465	1.60852665	0.113097877	0.238754345
231999_at	-0.00060188	-0.01366622	0.989142725	0.9949255
232000_at	-0.11799304	-2.92412379	0.004905233	0.019417599
232001_at	0.112143937	2.709983943	0.008812056	0.031471025
232002_at	0.136034748	2.659330235	0.010081863	0.035127359
232003_at	-0.24599655	-3.89618129	0.000253575	0.001611603
232004_at	0.060580891	1.467738965	0.147525363	0.290808201
232005_at	0.022798268	0.379235442	0.705884571	0.826648671
232006_at	-0.00093295	-0.0269785	0.978568601	0.989059649
232007_at	0.162777398	2.978080882	0.00421455	0.017130341
232008_s_at	0.279043845	5.372092211	1.41E-06	2.11E-05
232009_at	0.047823815	1.505167188	0.137655575	0.27657359
232010_at	-0.09957154	-1.28893416	0.202488992	0.365037233
232011_s_at	-0.09200302	-1.50681682	0.13723288	0.275984875
232012_at	0.090968333	3.53498109	0.00080402	0.004246929
232013_at	0.043268199	1.405855669	0.165050275	0.315569065
232014_at	-0.06941216	-1.50957105	0.136529435	0.274842283
232015_at	0.176091923	2.646376414	0.010432392	0.036073073

232016_at	0.061791242	2.089402639	0.04102511	0.109117076
232017_at	0.408813303	4.967877279	6.20E-06	7.19E-05
232018_at	0.049420292	1.023980482	0.310055524	0.490664519
232019_at	-0.01044435	-0.45247912	0.652595507	0.789352848
232020_at	-0.01939975	-0.40631731	0.685990373	0.812462747
232021_at	0.121254716	2.76027477	0.007697922	0.028158089
232022_at	-0.00264661	-0.07643468	0.939333795	0.968323706
232023_at	0.080999092	0.607082728	0.546142508	0.710160051
232024_at	0.096949205	1.154193613	0.253108926	0.42604155
232025_at	-0.11446309	-3.31416739	0.001580419	0.007483799
232026_at	0.046638288	1.752157842	0.084980924	0.192399122
232027_at	-0.65245919	-6.23229984	5.44E-08	1.57E-06
232028_at	0.185823569	1.627270218	0.109048516	0.232402429
232029_at	0.015988397	0.484016264	0.630179346	0.774049201
232030_at	-0.00336105	-0.11245849	0.910844452	0.952907881
232031_s_at	0.022906996	0.837963769	0.405457906	0.587819922
232032_x_at	0.133775326	2.743414	0.008056149	0.02926247
232033_at	-0.01994658	-0.61063221	0.543805624	0.708378587
232034_at	-0.28858958	-3.89298963	0.000256237	0.001627427
232035_at	0.025614758	0.795158884	0.429731908	0.610663895
232036_at	0.069249837	2.065303812	0.043329288	0.114007653
232037_at	0.03693892	1.16429561	0.249025237	0.421441832
232038_at	-0.05572375	-0.89622178	0.373803409	0.556885962
232039_at	-0.0679938	-1.46119821	0.149305776	0.293244288
232040_at	0.004731591	0.086985464	0.930979793	0.964096179
232041_at	-0.03424112	-0.88885654	0.377716498	0.560291344
232042_at	-0.04983363	-0.84466378	0.401735912	0.584072263
232043_at	0.00577304	0.130102161	0.896931432	0.94468844
232044_at	0.071332391	1.308224122	0.195908567	0.356534051
232045_at	-0.32642651	-6.52538892	1.76E-08	6.73E-07
232046_at	0.05354323	1.6142552	0.11184758	0.236848711
232047_at	0.016046988	0.460227505	0.647057122	0.785908166
232048_at	0.073576445	1.726324424	0.089561242	0.200283764
232049_at	-0.1191345	-3.50541503	0.00088137	0.004589326
232050_at	0.073184656	1.916363345	0.060203105	0.147429981
232051_at	0.052991867	1.626120425	0.109293485	0.232819087
232052_at	-0.00058556	-0.01182473	0.990605641	0.995550873
232053_x_at	-0.5504071	-4.55403118	2.72E-05	0.000247032
232054_at	-0.70713361	-5.83520166	2.47E-07	5.12E-06
232055_at	-0.06539306	-1.58738344	0.117810612	0.246309635
232056_at	-0.00284719	-0.13449958	0.893468699	0.942985632
232057_at	0.045814837	1.398688472	0.167179816	0.318645528
232058_at	0.250253762	4.414031184	4.42E-05	0.000371321
232059_at	-0.12603974	-3.71606079	0.000454082	0.002640021
232060_at	0.093805565	2.680407903	0.009534431	0.033564585
232061_at	-0.01348832	-0.47943715	0.633413178	0.77638368
232062_at	-0.08826319	-2.715967	0.008672166	0.031073232
232063_x_at	-0.03256369	-0.56286595	0.575674646	0.733076455
232064_at	0.060177389	1.399918277	0.166812915	0.318095438
232065_x_at	0.054568377	2.136878891	0.036795673	0.100113979
232066_x_at	-0.13309674	-3.6185728	0.000618765	0.003426748
232067_at	-0.60006876	-6.62842648	1.18E-08	5.08E-07
232068_s_at	0.254942991	3.35471993	0.001398454	0.006755996
232069_at	0.068661335	1.890433897	0.0636509	0.154073491
232070_at	0.009553422	0.417082988	0.678142614	0.807060679
232071_at	0.145338692	2.192739815	0.03231137	0.090393797
232072_at	0.018961729	0.601743527	0.549667281	0.712690537
232073_at	-0.11194989	-2.24986073	0.028229745	0.081087715
232074_at	-0.01660889	-0.3781634	0.706676458	0.827120895
232075_at	-0.0443109	-0.83420501	0.407555201	0.589830536
232076_at	0.050034192	1.555401527	0.125238228	0.257944924
232077_s_at	0.18618537	4.96086024	6.36E-06	7.35E-05
232078_at	-0.04607917	-1.28919205	0.20239994	0.364891413
232079_s_at	0.061962088	1.336743855	0.186475974	0.344279929
232080_at	-0.09580514	-1.58444929	0.118476938	0.247289898
232081_at	-0.01986636	-0.38113368	0.704483201	0.825721563
232082_x_at	0.001551565	0.052006846	0.95870022	0.978917275
232083_at	-0.00409125	-0.13329871	0.894414115	0.943608792
232084_at	-0.05721747	-2.15436556	0.035336703	0.096970891
232085_at	-0.00059359	-0.01690518	0.986569721	0.993439507
232086_at	-0.28785848	-5.14954049	3.20E-06	4.18E-05
232087_at	0.220565002	3.954174175	0.0002096	0.001370709
232088_x_at	0.083000383	2.428369103	0.018257677	0.0572371
232089_at	0.004780883	0.143628586	0.886286826	0.939158072
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232091_s_at	0.034983064	1.166047484	0.248321884	0.42052221
232092_at	0.00952979	0.375752579	0.708458453	0.828236997
232093_at	-0.06810604	-1.72474682	0.089847438	0.200661859
232094_at	0.188161015	1.753474434	0.08475279	0.191970589
232095_at	0.116371059	1.677950117	0.098686104	0.215386989
232096_x_at	0.101312632	1.950274314	0.055934778	0.13928221
232097_at	0.031829488	0.655367678	0.514797197	0.685193034
232098_at	0.367340016	3.808018864	0.000337833	0.002055448
232099_at	0.069834241	1.541310634	0.128627457	0.263118743
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232116_at	-0.00658956	-0.15906212	0.874167191	0.932239193
232117_at	0.108016125	3.00588932	0.003894999	0.016042327
232118_at	-0.06292756	-2.25409096	0.027946428	0.080423808
232119_at	0.057294657	1.630635605	0.108334063	0.23132661
232120_at	0.136148636	2.87572037	0.005612754	0.021670413
232121_at	-0.03671373	-0.85567272	0.395666607	0.578332941
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232124_at	0.138568585	2.482452122	0.015934918	0.051146464
232125_at	0.595457151	4.73454573	1.43E-05	0.000144203
232126_at	-0.09933133	-2.75740767	0.007757785	0.028353328
232127_at	0.025605424	0.666857201	0.507482162	0.678697935
232128_s_at	0.071999647	2.189401602	0.032565199	0.090905926
232129_s_at	0.063175519	1.227479021	0.224553614	0.391700173
232130_at	-0.10925463	-2.46586403	0.016617316	0.052920685
232131_at	0.019793803	0.591843041	0.556233565	0.718515246
232132_at	-0.00577826	-0.14948737	0.88168267	0.936722339
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232137_at	-0.03084756	-1.23546852	0.221589216	0.388530944
232138_at	-0.02304609	-0.33391441	0.73963685	0.848943283
232139_s_at	-0.03804695	-1.1206866	0.266995767	0.442258435
232140_at	0.093276747	1.763519357	0.083028923	0.1888796
232141_at	0.166661434	2.403472998	0.019425744	0.060214687
232142_at	-0.00520403	-0.17386317	0.862572567	0.925217039
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232144_at	0.175321573	3.204786899	0.002189031	0.009837323
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232146_at	-0.12139896	-3.0708602	0.003234293	0.013684278
232147_at	0.033710079	1.089720041	0.280299997	0.457535814
232148_at	-0.02983377	-0.84684016	0.400531427	0.582889956
232149_s_at	-0.09444126	-1.37738453	0.173634784	0.327387483
232150_at	0.251851424	5.603564307	5.93E-07	1.04E-05
232151_at	0.019270807	0.574247641	0.567999353	0.727445574
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232153_at	-0.09608541	-2.04826529	0.045025338	0.117532411
232154_at	0.107936677	2.639318903	0.010628014	0.036624815
232155_at	0.055102788	1.324571787	0.190458796	0.349328381
232156_at	-0.0165408	-0.27807614	0.781933281	0.875346697
232157_at	-0.06405524	-1.70763268	0.093000945	0.206058114
232158_x_at	0.055579674	1.744071216	0.08639334	0.194870088
232159_at	-0.07104574	-2.19047019	0.032483757	0.090746597
232160_s_at	0.141490937	4.202505906	9.14E-05	0.000682972
232161_x_at	0.009562446	0.270735557	0.787546304	0.878733119
232162_at	0.01652449	0.489877285	0.626050808	0.770927158
232163_at	0.1388335	2.532497057	0.014026639	0.045958838
232164_s_at	0.258569984	2.420021602	0.0186421	0.058176996
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232168_x_at	0.307139966	6.011547582	1.27E-07	3.04E-06
232169_x_at	0.30350351	5.895459822	1.97E-07	4.29E-06
232170_at	-0.01938554	-0.70414997	0.484129898	0.659053714
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232172_at	0.033006485	0.942025689	0.350049163	0.533174194
232173_at	-0.14493766	-2.52181273	0.014415761	0.046995175
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232186_at	-0.02999062	-0.91160735	0.365712556	0.549041808
232187_at	0.059674208	1.687111135	0.096901865	0.212499419
232188_at	-0.01070628	-0.39378576	0.695169282	0.819403565
232189_at	-0.01102438	-0.32121111	0.749193922	0.855371334
232190_x_at	0.088608881	2.283808005	0.026026058	0.076142745
232191_at	0.014449388	0.474694449	0.636770121	0.778597856
232192_at	-0.09894527	-2.39939484	0.01962334	0.060650507
232193_at	0.008983002	0.130361673	0.896727024	0.944627488
232194_at	-0.02987036	-0.60693397	0.546240554	0.710240198
232195_at	-1.1919574	-7.60894602	2.62E-10	3.88E-08
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232197_x_at	-0.07455497	-2.52623626	0.014253487	0.046534943
232198_at	0.027205645	0.872624685	0.386431352	0.569078357
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232200_at	-0.03474415	-1.23996605	0.219933168	0.386856625
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232202_at	-0.01681632	-0.53865463	0.592166777	0.745769369
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232206_at	0.061641416	1.826480551	0.072875869	0.170825991
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232209_x_at	0.00445593	0.134450996	0.893506948	0.942985632
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232211_at	-0.02697773	-0.79834842	0.427893819	0.609162251
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232213_at	-0.11237545	-2.81523452	0.006629465	0.024887363
232214_x_at	-0.06258856	-1.74179771	0.086793918	0.195543367
232215_x_at	0.318703926	5.997594745	1.33E-07	3.17E-06
232216_at	0.159373937	2.900275554	0.005242795	0.020481732
232217_at	0.039360553	1.178560828	0.243339388	0.414140287
232218_at	-0.04567523	-1.42722195	0.158826088	0.306693542
232219_x_at	0.17324768	3.878135917	0.000268983	0.001694007
232220_at	0.121392035	2.653764867	0.010231122	0.035513798
232221_x_at	0.090385359	2.61875017	0.01121738	0.038286785
232222_at	0.010327643	0.205772464	0.837682257	0.91038568
232223_at	-0.01148122	-0.38964862	0.69820976	0.821319469
232224_at	0.335985283	3.782805163	0.0003665	0.002198313
232225_at	0.013858048	0.390359276	0.697687129	0.821045069
232226_at	-0.29891949	-5.50753197	8.50E-07	1.40E-05
232227_at	0.014273	0.403484491	0.68806122	0.81403092
232228_at	0.030032944	0.753717072	0.454038732	0.633308352
232229_at	0.005970884	0.180071791	0.857717829	0.922383359
232230_at	0.333071674	4.327942847	5.95E-05	0.000476016
232231_at	0.230320143	2.764235608	0.007615921	0.027915258
232232_s_at	-0.03848113	-1.0330517	0.305826829	0.485887403
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232234_at	0.006314402	0.206546562	0.837080393	0.910083365
232235_at	-0.02545056	-0.31751991	0.751978419	0.857266523
232236_at	0.093793576	2.226468427	0.029842719	0.08477282
232237_at	0.082658719	2.883622825	0.005491135	0.021280766
232238_at	-0.06495206	-2.81194772	0.006689306	0.025067789
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232241_at	-0.01389704	-0.57550457	0.567154825	0.726930494
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232243_at	-0.01510052	-0.48062259	0.63257531	0.775837761
232244_at	0.035032681	0.582828554	0.562246175	0.723250901
232245_at	-0.0005569	-0.01176224	0.990655284	0.995555989
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232256_s_at	0.012159715	0.374827754	0.709142486	0.828926285
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232268_at	-0.05411877	-1.52851496	0.131768124	0.267753978
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232278_s_at	-0.01843077	-0.65523635	0.514881133	0.685261096
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232328_at	-0.03644813	-0.92177137	0.360429542	0.543662219
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232385_x_at	0.019663654	0.900744656	0.371413239	0.554605999
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232452_at	-0.01633838	-0.48324506	0.630723476	0.774443992
232453_at	-0.01322102	-0.27374163	0.785246304	0.877537623
232454_at	0.010374576	0.4631835	0.644949487	0.7844782
232455_x_at	0.144327914	4.158134225	0.000106148	0.000774401
232456_at	-0.00141807	-0.04369128	0.965299114	0.982356044
232457_at	0.1099499	2.390882663	0.020041586	0.061678733
232458_at	-0.07935487	-2.24547121	0.028526411	0.081808416
232459_at	0.194337348	5.051437644	4.58E-06	5.62E-05
232460_at	0.066747106	2.03551475	0.046331836	0.120237942
232461_at	0.036957682	1.065016412	0.291239691	0.469637523
232462_s_at	0.082022446	2.550628906	0.013387988	0.044269686
232463_at	0.073648602	1.489464512	0.141730886	0.282500971
232464_at	-0.05317204	-1.05406837	0.296180877	0.475114594
232465_at	0.12690665	3.677180891	0.000513988	0.002931975



232466_at	0.214699937	3.353207691	0.001404869	0.006784051
232467_at	-0.08117302	-1.91358702	0.060564514	0.148144559
232468_at	-0.0442855	-1.78961958	0.078685543	0.181250092
232469_x_at	0.181056015	6.287435278	4.40E-08	1.33E-06
232470_at	0.004201862	0.132160243	0.895310549	0.943908355
232471_at	0.164733261	3.601620929	0.000652687	0.003582077
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232473_at	0.141661588	2.471201349	0.016394931	0.052325265
232474_at	-0.05643519	-1.49973784	0.139054044	0.278609618
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232478_at	0.175157923	4.967396651	6.21E-06	7.20E-05
232479_at	-0.01897279	-0.59306375	0.555421842	0.717732505
232480_at	0.055818202	1.765372002	0.082714184	0.18831698
232481_s_at	-0.30344792	-3.67050514	0.000525006	0.002985569
232482_at	-0.06225446	-1.99945146	0.05020573	0.127851538
232483_at	-0.02696155	-0.74596983	0.458669429	0.637303097
232484_at	-0.01466688	-0.69490125	0.489865032	0.664150224
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232487_at	0.038912203	1.542264109	0.128395838	0.262709118
232488_at	0.093350412	2.732467546	0.008296848	0.029973546
232489_at	0.43356423	5.630662574	5.36E-07	9.58E-06
232490_s_at	-0.04729299	-1.06978666	0.289104614	0.467428674
232491_at	-0.01730683	-0.53271537	0.596246182	0.748881049
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232495_x_at	0.017636409	0.483051807	0.630859857	0.774507286
232496_at	-0.00677744	-0.14811791	0.882758504	0.937308286
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232498_at	0.041772472	1.106899435	0.272863163	0.448899377
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232501_at	-0.13830879	-4.24971073	7.78E-05	0.000597312
232502_at	0.105437413	4.02833459	0.000163969	0.001114032
232503_at	-0.05092484	-1.5301595	0.131361093	0.267325685
232504_at	-0.01937977	-0.88001319	0.382448971	0.565131738
232505_at	0.075229582	2.050583821	0.044791222	0.117078565
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232509_at	0.034652307	1.059123148	0.293892393	0.472501117
232510_s_at	0.095673726	2.846777026	0.006079786	0.023157914
232511_at	0.094496337	2.24273455	0.02871276	0.082215921
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232513_x_at	0.033530359	0.978548015	0.331828307	0.514341436
232514_at	0.022461563	0.811074444	0.420606868	0.602592399
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232516_x_at	0.264603201	6.709964221	8.62E-09	4.02E-07
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232518_at	0.024216721	0.613355595	0.542016091	0.706974759
232519_at	-0.0198132	-0.52625033	0.600701591	0.752193984
232520_s_at	-0.00409188	-0.10372534	0.917741703	0.956462968
232521_at	0.04980467	1.584018208	0.118575088	0.247436981
232522_at	0.268695714	4.843689202	9.71E-06	0.000104183
232523_at	0.467944856	5.868858815	2.18E-07	4.61E-06
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232525_at	0.129561175	3.519638843	0.000843314	0.004420525
232526_at	-0.08360021	-2.14020468	0.036514205	0.099533815
232527_at	0.134032414	3.545439386	0.00077824	0.004141594
232528_at	0.331690596	6.541768352	1.65E-08	6.45E-07
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232530_at	0.409281315	3.925423513	0.000230395	0.001489052
232531_at	0.380114374	4.385208284	4.89E-05	0.000403654
232532_at	0.065781385	1.738518014	0.087374487	0.196593695
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232537_x_at	0.156290122	3.789645832	0.0003585	0.002160476
232538_at	0.048600305	1.055743844	0.295420976	0.474363319
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232543_x_at	-0.0266091	-0.5704682	0.570542459	0.72903866
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232545_at	0.046698549	1.545904785	0.1275145	0.261356478
232546_at	0.008948756	0.286180238	0.775749952	0.871670359
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232548_at	-0.01598229	-0.58507384	0.560745574	0.722235257
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232582_at	-0.10983579	-2.90384147	0.005190988	0.02031543
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232594_at	0.122736524	3.151923061	0.002556601	0.011212917
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232597_x_at	0.411192854	7.209069215	1.24E-09	1.08E-07
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232619_at	0.107998811	3.27238271	0.001791157	0.008315194
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232644_x_at	0.062855989	1.774833753	0.081122195	0.185657166
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232662_x_at	-0.00778915	-0.18251889	0.855805862	0.921009333
232663_s_at	0.032912983	0.980215837	0.331011517	0.513559094
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232665_x_at	0.124544958	4.111748491	0.000124085	0.000885453
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232683_s_at	-0.13995977	-3.43688666	0.00108874	0.005462892
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232687_at	-0.45076153	-6.46704174	2.21E-08	7.93E-07
232688_at	-0.00501549	-0.1570824	0.875720197	0.933249566
232689_at	-0.02295925	-0.70365646	0.484434978	0.659302839
232690_at	0.014223299	0.391089594	0.69715019	0.820764371

232691_at	0.074986149	1.833513125	0.071809379	0.168946344
232692_at	0.110042974	1.574561183	0.120744806	0.25072676
232693_s_at	0.27653029	5.303942444	1.81E-06	2.61E-05
232694_at	0.026248337	0.709505893	0.480825835	0.656074624
232695_at	0.24403343	4.003211392	0.000178234	0.0011955
232696_at	0.327632632	6.050913724	1.09E-07	2.69E-06
232697_at	-0.03356199	-0.9541919	0.343908421	0.5267291
232698_at	-0.03727878	-1.03090845	0.306822381	0.487036259
232699_at	-0.03512439	-1.17498219	0.244756898	0.415919213
232700_at	0.160658895	4.039926836	0.000157765	0.001078601
232701_at	0.069711076	1.818752391	0.074063147	0.172973984
232702_at	-0.08467661	-2.59365068	0.011976825	0.040409805
232703_at	0.012731097	0.357404185	0.722073984	0.837466406
232704_s_at	0.13915893	2.330699445	0.023233318	0.069542795
232705_at	0.13092721	3.065941117	0.003280398	0.013847884
232706_s_at	0.03471512	0.629840702	0.531248451	0.698372085
232707_at	-0.08136754	-1.89620384	0.062869536	0.152555397
232708_at	-0.06779584	-1.54834281	0.126927004	0.260582557
232709_at	-0.01394307	-0.44295598	0.659429434	0.794066434
232710_at	0.151856967	2.27217266	0.026763564	0.077765893
232711_at	-0.02924553	-0.60670267	0.546393032	0.71034114
232712_at	-0.01174803	-0.61646816	0.539974521	0.705691765
232713_at	-0.06917091	-1.7021679	0.094026895	0.207771465
232714_at	0.005412513	0.141223954	0.88817767	0.939980497
232715_at	0.014647071	0.367518831	0.714556851	0.83255057
232716_at	0.20836884	3.292988058	0.001684125	0.007895409
232717_at	-0.11526621	-2.78702725	0.007159472	0.026533802
232718_at	-0.02446734	-0.72184884	0.473259683	0.649268732
232719_at	0.016046635	0.4311349	0.667953068	0.799932644
232720_at	-0.08569269	-1.52688008	0.132173755	0.268456165
232721_at	0.021761166	0.540520105	0.590888188	0.744815197
232722_at	0.150646263	3.694152911	0.000486963	0.002802026
232723_at	-0.01066213	-0.26980253	0.78826057	0.879166034
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232725_s_at	-0.02821577	-0.63246796	0.529542729	0.697031887
232726_at	0.09374819	1.750238421	0.085314426	0.192998195
232727_at	-0.00899098	-0.25143333	0.802359254	0.888552872
232729_at	-0.04270572	-1.37039201	0.175794609	0.330416643
232730_at	0.023967121	0.806724955	0.42308895	0.604942616
232731_x_at	0.211981884	3.443108952	0.001068151	0.005380724
232732_at	-0.00616503	-0.20898114	0.835188135	0.909017719
232733_s_at	0.040803717	1.11333454	0.270113412	0.445811252
232734_at	0.114232871	2.872981528	0.005655483	0.021804247
232735_at	-0.45624598	-6.38326041	3.05E-08	1.01E-06
232736_s_at	0.04662381	1.390197371	0.169730054	0.322050418
232737_s_at	-0.06798704	-2.97344306	0.00427016	0.017328792
232738_at	-0.07152014	-2.08806731	0.041149943	0.109384304
232739_at	0.022072026	0.73253908	0.466761284	0.644180444
232740_at	0.018729475	0.695527326	0.489475623	0.663768309
232741_at	0.006394331	0.202849539	0.839955721	0.911842421
232742_at	-0.05057772	-1.52910903	0.131620974	0.267560157
232743_at	-0.04139684	-1.03108614	0.306739762	0.486939702
232744_x_at	0.009714942	0.136832337	0.891632623	0.941941737
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232746_at	0.120744871	3.330605879	0.001504115	0.007180292
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232748_at	-0.02633725	-0.76482112	0.447448983	0.627113332
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232758_s_at	0.17267709	3.648364944	0.000563187	0.003167226
232759_at	-0.06928655	-1.80252102	0.076609621	0.177482356
232760_at	-0.12242639	-3.0661124	0.003278782	0.013842371
232761_at	-0.00100818	-0.03110396	0.975292389	0.987514779
232762_at	0.0462731	1.233946444	0.222151732	0.389166087
232763_at	0.03117029	0.858403007	0.394169551	0.576881343
232764_at	0.079600171	2.475155498	0.01623191	0.051924453
232765_x_at	0.046836423	1.678985673	0.098483076	0.215031348
232766_at	0.006041151	0.163617375	0.870595687	0.930159402

232767_at	0.117521688	2.379737525	0.020601259	0.063048864
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232769_at	-0.00788561	-0.25863808	0.796821328	0.884694572
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232771_at	0.033688135	0.942124916	0.349998793	0.533133812
232772_at	-0.06517286	-1.66366338	0.101522267	0.220204032
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232774_x_at	0.015413539	0.472296545	0.63847031	0.780057821
232775_at	0.003424061	0.121925623	0.90337532	0.948695862
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232780_s_at	0.094017615	2.824137105	0.006469853	0.024382381
232781_at	0.028567332	0.721895172	0.473231409	0.649268732
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232784_at	0.009497125	0.359356389	0.720620948	0.836562715
232785_at	-0.06367619	-1.57922854	0.119670026	0.248989423
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232788_at	0.061138757	1.390027527	0.169781368	0.322086673
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232791_at	0.081709012	2.290025313	0.025639408	0.075202837
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232799_at	-0.01994858	-0.53885217	0.592031324	0.745703847
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232803_at	-0.03251891	-0.83843541	0.405195208	0.587572493
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232819_s_at	-0.05028373	-1.86068307	0.067811496	0.161806267
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232821_x_at	-0.09273636	-2.30283591	0.024858759	0.073339065
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232844_at	-0.01750615	-0.58493713	0.560836883	0.722290415
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232846_s_at	0.176471103	3.817493724	0.000327627	0.002003328
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232865_at	0.026556715	0.613185895	0.542127513	0.707058184
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232868_at	0.016152098	0.387455821	0.699823321	0.82261129
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232870_at	0.077798897	2.263045633	0.027354975	0.079042865
232871_at	-0.00374366	-0.11272554	0.91063365	0.952869107
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232902_s_at	0.019776737	0.39791054	0.692142884	0.81719414
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232914_s_at	0.241769331	3.452591873	0.001037481	0.005255847
232915_at	0.042451809	1.100846382	0.275467533	0.4518533
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232922_s_at	0.061217456	1.373459127	0.174844731	0.329058859
232923_at	0.088001904	1.938990459	0.057325442	0.141946294
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232926_x_at	-0.0935616	-2.56751532	0.012817032	0.04269669
232927_at	0.336875862	5.008445108	5.35E-06	6.37E-05
232928_at	0.13397643	4.720730755	1.51E-05	0.000150492
232929_at	0.259569782	5.42506906	1.16E-06	1.80E-05
232930_at	0.204303433	3.32333251	0.001537437	0.007312028
232931_at	0.010888507	0.246657226	0.806036042	0.890807458
232932_at	0.023220649	0.567817159	0.572329604	0.730586235
232933_at	-0.04188242	-1.50986626	0.136454208	0.274740346
232934_at	-0.00903559	-0.27248098	0.786210617	0.878150451
232935_at	0.522037468	6.637263297	1.14E-08	4.94E-07
232936_at	0.015526195	0.567427356	0.572592612	0.730796727
232937_at	-0.03911225	-1.12092322	0.266895852	0.442125705
232938_at	-0.01955719	-0.47138632	0.6391162	0.78062306
232939_at	0.011315551	0.33452914	0.7391754	0.848820036
232940_s_at	0.112486653	3.184681296	0.002322552	0.010333449
232941_at	-0.02123946	-0.56393193	0.574953667	0.732534047
232942_at	0.130848353	3.009261954	0.003857816	0.015908242
232943_at	-0.03153329	-0.79924789	0.427376319	0.608619395
232944_at	-0.02760269	-0.62119425	0.536882186	0.703068995
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232951_at	0.008981272	0.473745808	0.637442503	0.779142882
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232956_at	-0.05063785	-1.46357476	0.148656937	0.292406841
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232973_at	0.012021786	0.389880851	0.698038957	0.821205009
232974_at	0.013157837	0.345249517	0.731143738	0.843211846
232975_at	0.010134816	0.164427294	0.869960959	0.929816936
232976_at	0.045055503	0.989217337	0.32662622	0.508839202
232977_x_at	0.071008901	2.142785599	0.036297075	0.099101282
232978_at	0.137184104	1.816047715	0.074482479	0.173699173
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233000_x_at	0.003023109	0.098881269	0.921570212	0.958881008
233001_at	-0.06213269	-1.70875866	0.092790703	0.205673863
233002_at	-1.04821125	-6.97926459	3.04E-09	1.93E-07
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233015_at	0.046947359	1.372771366	0.175057386	0.32936199
233016_at	0.043073113	1.263730902	0.211333733	0.37627259
233017_x_at	0.246697122	5.360364178	1.47E-06	2.19E-05
233018_at	0.110220051	2.734832542	0.008244293	0.029822253
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233020_at	-0.00363666	-0.10010744	0.920600927	0.958253247
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233024_at	0.069271405	2.230286177	0.029574046	0.084148675
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233027_at	0.194191491	3.416830679	0.001157698	0.005755904
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233071_at	0.073117572	1.512599732	0.135759194	0.273747965
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233086_at	0.018412712	0.700708868	0.486259352	0.660925853
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233092_s_at	0.014696659	0.464638803	0.643912924	0.78366528
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233094_at	0.012573726	0.298219736	0.766590929	0.866038468
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233109_at	-0.08960942	-1.97197449	0.053341266	0.134147085
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233157_x_at	0.206845147	3.174081854	0.002395986	0.010603168
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233160_at	-0.05875849	-1.28797549	0.202820284	0.36547844
233161_at	0.224621598	4.527693934	2.98E-05	0.000266789
233162_at	-0.00653117	-0.18359581	0.854964714	0.92068603
233163_at	0.022984733	0.47801552	0.634418615	0.777104553
233164_x_at	0.015234527	0.355751014	0.723305254	0.838176639
233165_at	-0.01025287	-0.23495123	0.815066129	0.896418685
233166_at	-0.00057072	-0.02399311	0.98093967	0.990424012
233167_at	0.041583394	0.787118897	0.434386068	0.615113024
233168_s_at	0.053321553	1.930276246	0.0584195	0.143945544
233169_at	0.102335799	2.161188439	0.034781329	0.095817491
233170_at	-0.06976513	-2.13235065	0.037181953	0.100919219
233171_at	0.024777915	0.822018485	0.414400455	0.59662345
233172_at	-0.00308727	-0.08575169	0.9319563	0.9646569
233173_x_at	0.164834272	5.833511014	2.49E-07	5.14E-06
233174_at	-0.03089997	-1.29298726	0.201092812	0.363238217
233175_at	-0.07195859	-2.80222192	0.006869306	0.025641277
233176_at	-0.05860387	-1.9420586	0.056944424	0.14122192
233177_s_at	-0.66877072	-8.08917293	4.07E-11	1.29E-08
233178_at	-0.06426321	-1.86477831	0.067225503	0.160768523
233179_x_at	0.04709789	1.720278043	0.090662231	0.202028142
233180_at	0.19465027	3.575729333	0.000707941	0.003828106
233181_at	0.021331117	0.720907567	0.473834302	0.64990801
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233183_at	0.030257615	0.978339036	0.331930746	0.514413235
233184_at	-0.07854493	-2.44616979	0.017461593	0.055174882
233185_at	-0.19203015	-4.59507582	2.35E-05	0.000218517
233186_s_at	0.200114718	3.967887354	0.000200329	0.001318769
233187_s_at	0.007212945	0.287800065	0.774515776	0.870961702
233188_at	-0.04760743	-1.26768527	0.209927353	0.374519843
233189_at	-0.06526297	-1.84059412	0.070748827	0.166952139
233190_at	-0.04620295	-1.54657976	0.127351632	0.261178375
233191_at	0.012951465	0.353985041	0.72462135	0.839103605
233192_s_at	0.026828495	0.872993267	0.386232074	0.568874068
233193_x_at	0.119421602	4.328943781	5.93E-05	0.000475057
233194_at	-0.02671424	-0.74072548	0.461819444	0.639989512
233195_at	0.014853853	0.347800565	0.729236909	0.842037358
233196_at	-0.00863629	-0.26541492	0.791621863	0.881328359
233197_at	0.008338906	0.207172364	0.8365939	0.909886464
233198_at	0.40020991	4.437524615	4.08E-05	0.000347293
233200_at	0.009056093	0.225818426	0.82212885	0.901149843
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233202_at	-0.12225622	-3.07829821	0.003165728	0.013433604
233203_at	-0.09973276	-2.89730708	0.005286287	0.020633311
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233205_at	-0.02187005	-0.87596828	0.384625961	0.567223344
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233207_at	-0.03290993	-1.01511817	0.314224915	0.495320962
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233209_at	-0.00579392	-0.20770757	0.836177884	0.909588949
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233211_at	-0.05939349	-1.8940971	0.063153882	0.153144457
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233214_at	0.123201228	3.988918527	0.000186875	0.001244128
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233232_at	-0.05564766	-1.61189003	0.112362433	0.2376462
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233236_at	0.035459867	1.029193024	0.307620795	0.488000094
233237_at	-0.05210084	-1.8845639	0.064454241	0.155564558
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233239_at	-0.04804399	-1.33458478	0.187177804	0.345176415
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233244_at	-0.01464567	-0.38808036	0.699363618	0.822222308
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233246_at	-0.13618425	-3.04388775	0.003494743	0.014625626
233247_x_at	0.00606265	0.205601416	0.837815261	0.910466823
233248_at	0.068028084	2.160058753	0.034872753	0.095974694
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233396_s_at	0.043112063	1.271668681	0.208517682	0.37261777
233397_at	-0.01736893	-0.47335378	0.637720456	0.779397359
233398_at	-0.01992573	-0.67031325	0.505292801	0.677036302
233399_x_at	0.122278106	3.254950848	0.001886678	0.008686239
233400_at	0.084825931	2.067739303	0.043091434	0.113477264
233401_at	0.202592009	2.609948424	0.011478557	0.039023253
233402_at	-0.01180929	-0.24358348	0.808404637	0.892334002
233403_x_at	0.015094383	0.427239744	0.670771405	0.801759378
233404_at	0.027451515	0.987007461	0.327699212	0.510101815
233405_at	0.107444571	2.220779875	0.030247041	0.085654635
233406_at	-0.11727817	-2.58584153	0.012222475	0.041080457
233407_at	-0.02369832	-0.94721113	0.347423203	0.530385578
233408_at	-0.02768967	-0.82383816	0.413373923	0.595606015
233409_at	0.009028351	0.275601647	0.783824135	0.876533673
233410_at	-0.02081115	-0.72527632	0.471170636	0.647574344
233411_at	-0.01896082	-0.63505517	0.527865809	0.695705654
233412_x_at	0.148473483	3.571200742	0.000718052	0.003877153
233413_at	-0.00459934	-0.22451282	0.823139742	0.901778449
233414_at	-0.03948296	-1.10467949	0.273816295	0.450036697
233415_at	-0.0039258	-0.13277634	0.894825416	0.943783829
233416_at	0.127328291	2.66713654	0.009875854	0.034538826
233417_at	0.03043102	0.703639161	0.484445671	0.659302839
233418_at	0.019561361	0.688581461	0.493805408	0.667386938
233419_at	-0.1615783	-3.66138356	0.000540427	0.003059247
233420_at	0.031416838	0.990316729	0.32609329	0.508239278
233421_s_at	-0.05079147	-1.29331781	0.200979267	0.363106496
233422_at	-0.01352342	-0.38693943	0.700203506	0.8228634
233423_at	-0.04389877	-1.25547419	0.214292757	0.379986188
233424_at	0.170134345	3.347916524	0.001427532	0.00687566
233425_at	0.153348799	2.346079272	0.022377264	0.067418409
233426_at	-0.01694339	-0.52309003	0.602885129	0.753787724
233427_x_at	0.227344521	5.849188214	2.35E-07	4.89E-06
233428_at	0.108638931	2.425279233	0.018399136	0.057587658
233429_at	0.016250072	0.389990726	0.69795815	0.821203392
233430_at	0.019880895	0.553571833	0.581979217	0.737948503
233431_x_at	0.193282255	6.185208669	6.52E-08	1.80E-06
233432_at	0.024693032	0.699919071	0.486748834	0.661229183
233433_at	-0.11645186	-3.29770726	0.001660476	0.007800904
233434_at	-0.01739934	-0.45299242	0.652227998	0.789223026
233435_at	-0.05773274	-1.42092245	0.160641952	0.309257382
233436_at	0.036015638	1.202451984	0.234027523	0.402910668
233437_at	-1.13481361	-6.38146001	3.07E-08	1.01E-06
233438_at	0.014631355	0.534787644	0.594821344	0.747813085
233439_at	0.026934531	0.712445511	0.479017758	0.654450853
233440_at	0.11029991	2.63926479	0.010629527	0.036627204
233441_at	-0.05088979	-1.51893706	0.134158651	0.271340835
233442_at	0.255366043	4.915869044	7.49E-06	8.42E-05
233443_at	0.049934723	1.513675287	0.135486493	0.273416135

233444_at	-0.07719577	-2.49472091	0.015446577	0.049846536
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233446_at	-0.97288473	-7.42773116	5.31E-10	6.02E-08
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233448_s_at	0.011248252	0.358306533	0.721402233	0.837165263
233449_at	0.169595886	2.674283825	0.009690617	0.03402145
233450_at	0.179712478	3.038606116	0.003547983	0.014802693
233451_at	0.014935564	0.496484331	0.621411146	0.767482091
233452_at	0.037086984	1.407442813	0.164581542	0.314928853
233453_at	-0.04975483	-1.43893853	0.155491152	0.301950664
233454_at	0.055833316	1.437435682	0.155915841	0.302482476
233455_at	-0.06527176	-2.14719513	0.035928717	0.098263646
233456_at	-0.09087255	-3.03494244	0.003585357	0.014932136
233457_at	-0.00712811	-0.22338487	0.824013327	0.902263907
233458_at	0.160565471	5.10356703	3.79E-06	4.80E-05
233459_at	-0.00724755	-0.16421237	0.870129386	0.929907996
233460_at	-0.02135499	-0.79046757	0.432443982	0.613276209
233461_x_at	0.253123084	3.898743605	0.000251458	0.001601658
233462_at	-0.03430673	-1.19930925	0.235237435	0.404215135
233463_at	0.044980204	1.867262808	0.06687208	0.160086078
233464_at	-0.03543558	-0.8884901	0.377911858	0.560423139
233465_at	-0.00289012	-0.10639214	0.915634821	0.95512734
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233468_at	-0.01731624	-0.65565764	0.514611895	0.685065973
233469_at	-0.01151398	-0.32577017	0.745759366	0.852880113
233470_at	-0.03430611	-0.88965832	0.377289271	0.559932659
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233475_at	0.003610679	0.108139611	0.91425458	0.954267438
233476_at	-0.01852716	-0.71016493	0.480420146	0.655663169
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233488_at	0.005130778	0.223529946	0.823900956	0.902207177
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233492_s_at	0.02023865	0.50559636	0.615037689	0.763174735
233493_at	-0.04657794	-1.57764577	0.120033636	0.24957168
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233497_at	0.019192531	0.559859478	0.577710433	0.734768623
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233502_at	-0.02494045	-0.71154574	0.479570778	0.654994773
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233510_s_at	0.097276921	2.378997766	0.020638898	0.063143046
233511_at	-0.01474462	-0.58998363	0.557471142	0.719510795
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233516_s_at	0.212591631	1.645656652	0.105191377	0.226226505
233517_s_at	0.022802452	0.553244805	0.582201654	0.7380863
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233519_at	0.071899833	1.461087937	0.149335937	0.293264861
233520_s_at	0.059458935	1.824971124	0.073106499	0.171231888
233521_at	-0.04694594	-1.15569057	0.252500784	0.425470913
233522_at	0.007656648	0.216289669	0.829513559	0.905424838
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233529_at	0.021737092	0.520939767	0.604372895	0.754782133
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233536_at	0.127700562	3.012406451	0.003823447	0.015785451
233537_at	0.01782512	0.414899828	0.679731195	0.808127799
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233539_at	0.127589359	2.487178676	0.015745159	0.050613727
233540_s_at	0.492917946	6.881311282	4.44E-09	2.55E-07
233541_at	-0.05218535	-1.82494043	0.073111195	0.171233913
233542_at	-0.00758791	-0.19904178	0.842919466	0.913675555
233543_s_at	0.020254275	0.846759683	0.400575927	0.582897774
233544_at	-0.09181289	-2.14532567	0.036084485	0.098611215
233545_at	0.053471027	1.464035379	0.148531436	0.292237153
233546_at	0.108560448	2.5774487	0.012491582	0.041811997
233547_x_at	-0.01198851	-0.18426127	0.854445034	0.920409204
233548_at	-0.00552974	-0.25644817	0.798503504	0.885892313
233549_at	0.021938038	0.666759251	0.507544286	0.67871078
233550_s_at	0.063366855	1.343655933	0.184242549	0.34148252
233551_at	-0.03736903	-1.19738787	0.235979374	0.405114026
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233556_at	0.008535847	0.321655428	0.748858967	0.855128135
233557_s_at	0.089550284	3.079155967	0.003157909	0.013406789
233558_s_at	-0.43844969	-4.2317171	8.27E-05	0.000628248
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233560_x_at	0.002919077	0.089726142	0.928810989	0.962873066
233561_at	-0.02407278	-0.87673848	0.384210838	0.566836314
233562_at	-0.25183906	-6.29258638	4.32E-08	1.32E-06
233563_s_at	0.119686929	3.632631684	0.000591915	0.003302194
233564_s_at	0.022322902	0.663755479	0.509451404	0.680440294
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233566_at	-0.06408944	-1.6594923	0.102362744	0.2215746
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233568_x_at	-0.03438896	-0.79447487	0.430126705	0.611004913
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233572_s_at	0.062028883	2.078482867	0.04205566	0.111288505
233573_s_at	0.057023825	1.236724212	0.221125933	0.388084045
233574_at	-0.04466582	-1.38024785	0.172756262	0.326213574
233575_s_at	-0.24971612	-3.37560734	0.001312643	0.006405836
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233577_at	-0.01390557	-0.40625078	0.686038982	0.812498785
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233586_s_at	-0.00054401	-0.0156087	0.987599615	0.994047751
233587_s_at	0.120831674	1.931202942	0.058302315	0.143694366
233588_x_at	-0.02328929	-0.56258935	0.575861795	0.733238124
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233594_at	0.030561348	1.193381275	0.237531981	0.406941576
233595_at	0.343855296	4.553390616	2.72E-05	0.000247537
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233597_at	0.003231402	0.116881655	0.907353733	0.950840673
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233602_at	-0.04385027	-1.31159691	0.194774697	0.354967613
233603_at	-0.02076201	-0.65236723	0.51671671	0.686418871
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233605_x_at	0.085387361	2.890821991	0.005382468	0.020936699
233606_at	-0.03647401	-1.06924856	0.289344918	0.467633756
233607_at	0.161398833	4.337252679	5.77E-05	0.000463914
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233610_at	-0.02325475	-0.90116893	0.371189526	0.554451948
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233613_x_at	0.015438486	0.485424758	0.629186106	0.773365936
233614_at	0.026219174	0.78712514	0.434382443	0.615113024
233615_at	0.023847779	1.012338522	0.315540392	0.496816319
233616_at	-0.00097709	-0.04534047	0.963990173	0.98147095
233617_at	0.039722324	1.09680834	0.277214577	0.453845127
233618_at	-0.02342803	-0.70835755	0.481533183	0.656782935
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233624_at	0.025917364	0.583830154	0.561576526	0.722874119
233625_x_at	0.192498846	4.663173951	1.85E-05	0.000178651
233626_at	0.080455499	1.628953477	0.108690693	0.231866993
233627_at	0.015784991	0.648455418	0.519224956	0.68854079
233628_at	-0.04729734	-1.45531155	0.150922486	0.295640051
233629_at	-0.00214329	-0.06185351	0.9508901	0.974862486
233630_at	0.190760213	4.214689377	8.77E-05	0.000658777
233631_x_at	-9.19E-05	-0.0024071	0.998087595	0.999059878
233632_s_at	0.127583683	1.965707952	0.054079422	0.13568279
233633_at	-0.05813933	-2.29199567	0.02551794	0.074930866
233634_at	0.03784235	1.186676376	0.240146746	0.410112279
233635_at	0.063260809	1.937124335	0.05755825	0.14234925
233636_at	-0.00803966	-0.40280236	0.688560229	0.814491921
233637_at	0.207669078	4.857741999	9.23E-06	1.00E-04
233638_s_at	-0.19976921	-3.78864777	0.000359657	0.002165987
233639_at	-0.02532005	-0.95819745	0.3419022	0.524897569
233640_x_at	-0.01226217	-0.29868625	0.766236689	0.865747696
233641_s_at	0.048712173	1.186203239	0.240332042	0.41028762
233642_s_at	-0.26250958	-4.53478873	2.91E-05	0.000260976
233643_at	-0.03031488	-0.83095811	0.409372216	0.591537491
233644_at	0.146433237	3.990952595	0.000185621	0.001237439
233645_s_at	0.09759993	2.507213037	0.014963266	0.048487406
233646_at	-0.07838996	-2.83987887	0.006196271	0.02353593
233647_s_at	0.067860065	0.887071866	0.378668565	0.561285827
233648_at	0.023863287	0.53179976	0.596876242	0.749405753
233649_at	-0.00864938	-0.26322237	0.793303054	0.88237728
233650_at	-0.00893144	-0.26073974	0.795207846	0.883625785
233651_s_at	-0.15521009	-3.66579955	0.000532908	0.003022428
233652_at	-0.04603848	-1.403524	0.165740757	0.316612541
233653_at	0.001545043	0.047901663	0.961957592	0.980739488
233654_at	0.048353468	1.613701114	0.111968023	0.237013919
233655_s_at	-0.01338092	-0.40898815	0.684040151	0.811055698
233656_s_at	0.228690387	3.905333102	0.00024609	0.001573199
233657_at	-0.02016263	-0.81331974	0.419329003	0.601599712
233658_at	0.064042179	1.532660792	0.13074393	0.266350976
233659_at	-0.0118795	-0.41106914	0.682522126	0.81018005
233660_at	-0.00115631	-0.03181076	0.974731125	0.987265038
233661_at	-0.03355926	-0.91286957	0.365053799	0.548421272
233662_at	-0.02952869	-1.3999452	0.166804888	0.318095438
233663_s_at	-0.05108558	-1.32198105	0.191314744	0.350448338
233664_at	0.00026829	0.007451276	0.994080121	0.997248681
233665_x_at	-0.04711215	-1.06730801	0.290212659	0.468508314
233666_at	-0.05582415	-1.95107787	0.055836853	0.139128363
233667_at	-0.02728003	-0.74767488	0.457647958	0.636378424
233668_at	0.272436886	5.066172516	4.34E-06	5.37E-05



233669_s_at	-0.04687005	-1.47553631	0.145424699	0.287720601
233670_at	-0.03410356	-0.87894929	0.383020815	0.565696176
233671_at	-0.0539075	-1.4929262	0.140824401	0.28116053
233672_s_at	-0.10959178	-3.4728489	0.000974741	0.004988905
233673_at	-0.03234935	-0.96031984	0.3408423	0.523793969
233674_at	0.112658414	2.984641371	0.004137036	0.016863592
233675_s_at	-0.04325237	-1.45115029	0.152073563	0.297113516
233676_at	0.009367587	0.348443358	0.728756711	0.841729451
233677_at	-0.00379219	-0.09501637	0.924626182	0.960540046
233678_at	0.116327646	3.531807463	0.000812003	0.004283973
233679_at	-0.04649189	-0.80992934	0.421259481	0.603214157
233680_at	0.010488629	0.312109115	0.756066098	0.85969788
233681_at	-0.01949704	-0.68879796	0.493670134	0.667244469
233682_at	-0.02855758	-1.00364737	0.319677422	0.501246302
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233684_at	-0.09636088	-2.06022759	0.0438287	0.115060635
233685_at	-0.03049872	-1.25279189	0.215260599	0.381112653
233686_at	0.001767313	0.046590183	0.962998363	0.98113172
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233688_at	-0.07607895	-1.78642088	0.079207435	0.182189331
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233690_at	0.082863871	2.054249817	0.044423194	0.116320681
233691_at	-0.02502043	-0.70481044	0.48372177	0.658738904
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233693_at	0.135788927	4.217430103	8.68E-05	0.00065417
233694_at	-0.0119832	-0.24487885	0.807406221	0.891654634
233695_s_at	-0.01248351	-0.37202875	0.711214194	0.830362271
233696_at	-0.04857197	-1.37685254	0.173798383	0.327641513
233697_at	-0.02624124	-0.91923491	0.361743308	0.544998832
233698_at	0.015330748	0.340588139	0.734632371	0.845493148
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233700_at	0.070437158	1.472434962	0.146257395	0.288920417
233701_at	0.019482916	0.806739663	0.423080542	0.604942616
233702_x_at	0.23303365	6.393114086	2.93E-08	9.79E-07
233703_x_at	-0.03977012	-1.81817153	0.074153036	0.173102506
233704_at	-0.0519593	-1.02036269	0.311753014	0.492677936
233705_at	-0.012651	-0.48913872	0.626570397	0.771360058
233706_at	-0.04632382	-2.11769945	0.038456133	0.103634918
233707_at	-0.05174976	-1.49239363	0.140963563	0.281381924
233708_at	0.012300087	0.310113552	0.757575458	0.860617737
233709_at	0.038997647	1.24009027	0.219887558	0.386806847
233710_at	0.017407002	0.565791595	0.573696932	0.731683788
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233712_at	-0.02961248	-0.61805501	0.538935212	0.704943086
233713_at	0.134908556	1.912584112	0.060695519	0.148375678
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233716_at	-0.04897783	-1.02553641	0.309327401	0.489915471
233717_x_at	0.068350051	2.051516102	0.044697382	0.116901649
233718_at	-0.0525836	-1.09606353	0.277537659	0.454182097
233719_s_at	0.007390759	0.282784952	0.778338767	0.872933228
233720_at	-0.15098771	-3.12687887	0.002750267	0.011935807
233721_x_at	0.083403048	3.437139389	0.001087897	0.005459272
233722_at	-0.02638298	-1.02065262	0.311616747	0.492547326
233723_at	-0.03052249	-0.95626568	0.342868788	0.525767434
233724_at	0.093446634	2.464777645	0.016662913	0.053034828
233725_at	0.004370589	0.101636076	0.919392715	0.957507922
233726_at	-0.05786998	-2.06295961	0.0435593	0.114487899
233727_at	-0.10534382	-2.26151908	0.027455013	0.07928531
233728_at	-0.14105999	-3.54325441	0.00078356	0.004161482
233729_at	0.071098144	1.969656969	0.053613242	0.134679503
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233731_at	-0.04957969	-1.1947026	0.237019135	0.406370475
233732_at	0.017725128	0.423196709	0.673701773	0.803830516
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233735_at	-0.05295315	-1.36882765	0.176280605	0.330978108
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233738_at	-0.03345186	-0.93710672	0.35255209	0.535725364
233739_at	-0.05700883	-1.6044087	0.114003609	0.240207877
233740_at	-0.02292757	-0.78535667	0.435410157	0.61604111
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233742_at	-0.00305685	-0.1021552	0.918982447	0.95721359
233743_x_at	0.031925963	0.777655673	0.439902199	0.620407998

233744_at	-0.01682285	-0.7347264	0.46543794	0.643181319
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233746_x_at	0.163831579	3.621131473	0.000613794	0.003402166
233747_at	0.011989464	0.360572122	0.719716592	0.835838525
233748_x_at	-0.54129289	-6.33652702	3.65E-08	1.16E-06
233749_at	0.013300502	0.42701437	0.67093462	0.801803396
233750_s_at	-0.0011424	-0.0275028	0.978152213	0.988861263
233751_at	0.016100291	0.531880161	0.596820903	0.749371237
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233755_at	-0.0347205	-1.46304824	0.148800494	0.29259315
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233757_x_at	-0.06479511	-1.59053451	0.117098388	0.24515675
233759_s_at	0.073505614	1.542662707	0.128299109	0.262560972
233760_at	-0.04307254	-0.79697918	0.428682321	0.60981659
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233766_at	0.011567939	0.31938623	0.750570122	0.856447517
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233769_at	-0.00191908	-0.04984921	0.960412171	0.979837026
233770_at	0.262174758	3.989860112	0.000186294	0.0012409
233771_at	0.108287963	2.764133142	0.007618032	0.027918417
233772_at	-0.03492664	-1.47782347	0.144812998	0.286873123
233773_at	-0.02510251	-0.67152974	0.504523389	0.676451543
233774_at	-0.10670968	-2.58792947	0.012156351	0.040915594
233775_x_at	0.203469745	4.989634309	5.73E-06	6.73E-05
233776_at	0.00248019	0.058561586	0.953500667	0.976083463
233777_at	0.023865473	0.799657633	0.427140701	0.608438955
233778_at	-0.0374075	-1.08092892	0.284159765	0.461608617
233779_x_at	0.011473029	0.429595772	0.669066132	0.800690804
233780_at	0.058658293	1.657269418	0.102812971	0.222288098
233781_s_at	-0.03492245	-1.14777496	0.255728373	0.429113631
233782_at	0.048978346	1.316151378	0.193251413	0.353127489
233783_at	0.035480335	1.163524417	0.249335313	0.421790901
233784_at	-0.03214613	-0.7103298	0.480318689	0.655642859
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233786_at	0.512819463	4.780228496	1.22E-05	0.00012571
233787_at	-0.05706943	-1.70797707	0.092936599	0.205935965
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233789_at	-0.12885628	-3.3099459	0.001600596	0.007564117
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233791_at	-0.04505687	-1.51716747	0.134604061	0.272106237
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233795_at	0.02717587	0.797594607	0.428327809	0.60960519
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233797_s_at	0.04604658	1.157175506	0.251898561	0.424756092
233798_at	-0.0149761	-0.54912371	0.585008221	0.740459467
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233800_at	0.045382862	1.217592518	0.228261985	0.395701053
233801_s_at	-0.08698497	-1.81820874	0.074147274	0.173098097
233802_at	0.012800037	0.432481864	0.666979587	0.799498825
233803_s_at	-0.11506295	-2.8732771	0.005650857	0.021790172
233804_at	-0.01309327	-0.57934095	0.564580994	0.72504393
233805_at	-0.06001315	-2.30666023	0.024629841	0.072835099
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233808_at	0.002506722	0.089504509	0.928986356	0.962965516
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233810_x_at	-0.13970034	-4.0308412	0.000162608	0.001106465
233811_at	0.155092143	3.825255504	0.000319488	0.001962147
233812_at	-0.03291703	-1.01766637	0.313022224	0.494035005
233813_at	-0.12785606	-1.80698533	0.075902037	0.17623721
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233815_at	-0.08319817	-2.40503414	0.019350576	0.060023318
233816_at	0.063755349	1.479348273	0.144406315	0.286338487
233817_at	0.061733946	1.498322679	0.139420392	0.279128081
233818_at	0.008839939	0.285008548	0.776643047	0.871981956
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233820_at	0.032599138	0.885740946	0.379379554	0.562027016
233821_at	-0.04476201	-1.75632865	0.084259967	0.191125535
233822_x_at	-0.02496472	-1.60104979	0.114746722	0.241432159
233823_at	-0.05617126	-1.45566298	0.150825586	0.295476136
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233827_s_at	-0.16998776	-2.54805713	0.013476939	0.044500286
233828_at	0.019875458	0.632039987	0.529820393	0.69718143
233829_at	-0.07794421	-2.12576071	0.037750431	0.10217645
233830_at	-0.09940333	-2.48167773	0.015966204	0.051216193
233831_at	0.051738108	2.071304845	0.042745259	0.112692962
233832_at	0.033111949	0.897804482	0.372965901	0.556046037
233833_at	-0.05078118	-1.47771461	0.144842068	0.286905189
233834_at	0.050868168	1.45168538	0.151925166	0.296940414
233835_at	0.020882052	0.587777937	0.55894098	0.720617057
233836_at	0.083896143	2.885796034	0.005458119	0.021178526
233837_at	0.032186117	1.095779247	0.277661046	0.454350742
233838_at	-0.01781228	-0.52111132	0.604254137	0.754718179
233839_at	0.025548033	0.555726512	0.580514668	0.736951046
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233843_at	0.029142365	0.755259161	0.453120229	0.632404262
233844_at	0.02010597	0.439706989	0.661767675	0.795773338
233845_at	-0.02587427	-1.13741279	0.259997841	0.43404518
233846_at	-0.02562384	-0.86487275	0.390637419	0.573447571
233847_x_at	-0.02265745	-1.43571644	0.156402787	0.303107123
233848_x_at	0.015595308	0.537546357	0.592927005	0.746201107
233849_s_at	0.436167719	5.260993409	2.12E-06	2.97E-05
233850_s_at	0.143861957	2.890514308	0.005387071	0.020946491
233851_s_at	0.083516944	2.203071655	0.03153675	0.088632902
233852_at	-0.04330459	-1.19444485	0.237119113	0.406495106
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233854_x_at	-0.04294481	-1.47413096	0.145801567	0.288262049
233855_at	0.012466044	0.383530005	0.702715581	0.824512267
233856_at	-0.02031983	-0.70811014	0.481685656	0.656926925
233857_s_at	-0.05696514	-1.33897319	0.185753404	0.343460124
233858_at	0.000956695	0.037691074	0.970062175	0.984891851
233859_at	-0.00140192	-0.04438569	0.964747963	0.981974036
233860_s_at	0.069491223	2.081712644	0.041748536	0.110591972
233861_at	0.009198403	0.290244214	0.77265464	0.869852744
233862_at	-0.02542354	-0.64606728	0.520759391	0.689687582
233863_at	-0.03505463	-0.94940748	0.346314831	0.529374487
233864_s_at	-0.15797784	-2.63457714	0.010761321	0.036990076
233865_at	0.254684239	4.869662124	8.84E-06	9.63E-05
233866_at	0.039767455	1.28078162	0.205319235	0.368550551
233867_at	0.212137583	3.980131348	0.000192387	0.001274559
233868_x_at	0.24312628	5.03547792	4.85E-06	5.88E-05
233869_x_at	0.206350703	3.602465875	0.000650955	0.003574014
233870_at	0.045715992	1.099166289	0.276193481	0.452622714
233871_at	-0.02832995	-0.81866635	0.416295538	0.598594144
233872_x_at	0.050172381	1.720236232	0.090669883	0.202031251
233873_x_at	0.096426754	2.185443339	0.032868444	0.091626527
233874_at	0.13557651	3.326392769	0.001523333	0.007252666
233875_at	0.029597037	1.222457125	0.226431743	0.393975596
233876_at	0.009450945	0.307969824	0.759197941	0.861347428
233877_at	0.255275813	5.12028779	3.56E-06	4.56E-05
233878_s_at	-0.04180004	-0.8092178	0.421665305	0.603640918
233879_at	0.011194942	0.406446048	0.685896322	0.812451968
233880_at	0.058347348	1.903121118	0.061943536	0.150812742
233881_s_at	-0.1811611	-3.14923909	0.002576727	0.011286788
233882_s_at	-0.23795266	-3.12808502	0.002740633	0.011904401
233883_at	-0.05601465	-1.53260232	0.130758331	0.266368171
233884_at	0.028549657	0.671134059	0.50477358	0.676726087
233885_at	0.001352477	0.037483316	0.970227117	0.984948899
233886_at	-0.00333931	-0.11815953	0.906345584	0.950319277
233887_at	0.021400637	0.674903294	0.502392976	0.674582123
233888_s_at	0.059655443	1.464955386	0.148281017	0.291847237
233889_at	-0.05634283	-1.56543083	0.1228697	0.254061842
233890_at	0.148132887	3.993555484	0.000184028	0.001229387
233891_at	0.109734462	2.337098167	0.022873678	0.068656585
233892_at	0.037272276	1.115570341	0.269162621	0.4447926
233893_s_at	0.197701683	3.50061629	0.000894573	0.004648869
233894_x_at	-0.01713052	-0.41416424	0.680266776	0.80845986

233895_at	-0.02596347	-0.89179767	0.376150808	0.558911228
233896_s_at	0.067777552	1.677291285	0.098815452	0.21558507
233897_at	0.036255364	1.214858019	0.229295536	0.397021891
233898_s_at	-0.01845847	-0.27182303	0.786714039	0.878329835
233899_x_at	0.023974408	0.36973267	0.712915293	0.831353171
233900_at	0.027963464	0.811732655	0.420232018	0.602275271
233901_at	-0.07334993	-2.26589921	0.027168838	0.078634948
233902_at	-0.04348187	-1.24051367	0.21973215	0.386618563
233903_s_at	0.102711264	2.496699727	0.015369091	0.049633312
233904_at	0.002296512	0.078821729	0.93744312	0.967424424
233905_at	0.010493532	0.34859112	0.728646341	0.841681631
233906_at	-0.02452911	-0.90397871	0.369710144	0.55294444
233907_s_at	-0.04732313	-1.68187286	0.097918827	0.214078281
233908_x_at	0.025840315	0.64000572	0.524664817	0.693183552
233909_at	0.054443864	1.942256995	0.056919861	0.141192342
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233911_s_at	-0.01033522	-0.31352673	0.754994457	0.859178359
233912_x_at	0.020364774	0.306743746	0.760126388	0.861854209
233913_at	-7.92E-05	-0.00205297	0.998368947	0.999150356
233914_s_at	-0.05700838	-1.106994	0.272822614	0.448865715
233915_at	0.054563861	1.939656966	0.057242487	0.141811599
233916_at	-0.0947747	-2.38334418	0.020418633	0.062611785
233917_s_at	0.066136728	1.95189764	0.055737104	0.138936374
233918_at	0.021107173	0.612897434	0.542316937	0.707181413
233919_s_at	-0.44147286	-6.11149605	8.64E-08	2.25E-06
233920_at	-0.07898521	-1.86278374	0.067510372	0.161294426
233921_s_at	0.173020649	3.647208219	0.000565253	0.003177645
233922_at	0.108005309	3.185113486	0.002319603	0.010325388
233923_at	0.011903305	0.242186762	0.809481531	0.892992639
233924_s_at	-0.25768301	-4.67065308	1.80E-05	0.000174531
233925_at	-0.03613981	-1.06922542	0.289355251	0.467633756
233926_at	-0.02457067	-0.9012074	0.371169247	0.554440188
233927_at	-0.00113631	-0.03403847	0.97296222	0.986358797
233928_at	-0.03803622	-1.02150955	0.311214222	0.492102534
233929_x_at	0.156405075	3.402051921	0.001211138	0.005981016
233930_at	-0.07532267	-1.86715752	0.066887025	0.16011328
233931_at	0.348558222	5.692105752	4.25E-07	7.96E-06
233932_at	0.015868167	0.352318146	0.725864375	0.839900856
233933_s_at	-0.17502886	-3.95170171	0.000211314	0.0013795
233934_at	-0.0849943	-2.13919168	0.036599737	0.099714427
233935_at	-0.02656734	-0.61736303	0.539388299	0.705178135
233936_s_at	0.105381413	1.80643296	0.075989288	0.176357339
233937_at	0.107131567	3.131093886	0.002716738	0.011818989
233938_at	-0.02838125	-0.74904274	0.456829441	0.635714952
233939_at	0.04950398	1.003962557	0.319526756	0.501080381
233940_at	-0.0773253	-1.96378153	0.054308092	0.136103698
233941_at	-0.02709776	-0.86052546	0.393008627	0.57578566
233942_at	-0.00468225	-0.11862793	0.905976087	0.950184941
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233944_at	-0.13283298	-2.40734141	0.01923996	0.059754852
233945_at	0.047461462	2.028564195	0.047057726	0.121637008
233946_at	0.096521019	2.494293674	0.015463353	0.049880055
233947_s_at	-0.00577475	-0.14300882	0.886774107	0.939251295
233948_at	0.020533292	0.647388614	0.519910106	0.689097054
233949_s_at	0.103879746	2.58642798	0.012203869	0.041045705
233950_at	-0.27487855	-4.00623476	0.000176456	0.001184997
233951_at	-0.01487728	-0.45121236	0.653502843	0.790041617
233952_s_at	0.074510397	1.170168437	0.246673002	0.418332251
233953_at	-0.04534102	-1.42247141	0.16019397	0.308581048
233954_at	0.001987709	0.069476588	0.944846948	0.971541961
233955_x_at	0.581359565	6.096486124	9.15E-08	2.35E-06
233956_at	0.012004483	0.249907491	0.803533407	0.889413419
233957_at	0.014602382	0.480865614	0.6324036	0.775733275
233958_at	0.012019247	0.261212121	0.794845317	0.883376692
233959_at	0.204356252	3.669542812	0.000526613	0.002993564
233960_s_at	0.064067243	2.008300656	0.049230229	0.12592705
233961_at	-0.01965534	-0.6534916	0.515996954	0.686084458
233962_at	0.045430245	1.278041169	0.206277205	0.369733732
233963_at	-0.08038608	-1.92870418	0.058618753	0.14427121
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233966_at	0.043819789	1.626806489	0.109147262	0.232563025
233967_at	0.047247522	1.597501244	0.115536031	0.242693689
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233970_s_at	-0.22240977	-4.1647956	0.000103788	0.000760811
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233973_at	-0.01937133	-0.64172758	0.523553869	0.692217161
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233975_at	0.042553701	1.159542601	0.250940698	0.423720783
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233983_at	0.025373227	0.77714051	0.440203667	0.620754813
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233985_x_at	-0.19293333	-3.22881833	0.002038907	0.009253899
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233987_at	-0.03867457	-1.05173287	0.297242362	0.476210053
233988_x_at	0.033351307	0.723801257	0.472069047	0.648342394
233989_at	0.015110063	0.556955046	0.57968042	0.736352139
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233997_at	-0.07185417	-1.63314767	0.107803246	0.230479462
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233999_s_at	-0.02165264	-0.38435872	0.702104675	0.824058934
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234001_s_at	0.101603289	2.725436027	0.008454925	0.030458449
234002_at	0.057146393	1.263664868	0.211357278	0.376273879
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234005_x_at	0.070781061	1.79246903	0.078223053	0.180379994
234006_s_at	0.031083918	0.889508392	0.377369134	0.560012102
234007_at	0.017249543	0.40894354	0.684072708	0.811072782
234008_s_at	-0.03945413	-1.0752049	0.28669266	0.464705802
234009_at	-0.00933501	-0.26608431	0.791108796	0.881020515
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234011_at	-0.03016074	-1.09534032	0.277851625	0.454479553
234012_at	0.058134673	1.471327557	0.146555633	0.289279407
234013_at	0.027887127	0.707338179	0.482161575	0.657313997
234014_at	-0.02597766	-0.70586839	0.483068434	0.65815
234015_at	-0.00694414	-0.18859121	0.851065202	0.918250567
234016_at	-0.14112747	-3.90275123	0.00024818	0.001584294
234017_at	0.022558589	0.727016481	0.470112012	0.646767618
234018_s_at	-0.05386022	-1.31584618	0.193353206	0.353270164
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234020_x_at	0.081564037	2.45460554	0.017095345	0.054228487
234021_at	0.032755605	0.629466075	0.531491907	0.698568842
234022_at	0.014216008	0.571745302	0.569682502	0.728476406
234023_s_at	-0.02087363	-0.91801067	0.362378511	0.545594274
234024_at	-0.14239674	-2.57712621	0.012502029	0.041840698
234025_at	-0.01691517	-0.51351953	0.609519888	0.75866604
234026_at	-0.03177708	-0.8002392	0.426806409	0.608059578
234027_at	0.00033478	0.008148667	0.99352607	0.997070502
234028_at	0.056729702	2.112656115	0.038903463	0.104550425
234029_at	0.020375905	0.578773781	0.564961147	0.725366184
234030_at	-0.12863838	-2.572564	0.012650671	0.042259048
234031_at	-0.05106473	-1.52162964	0.133483163	0.270402933
234032_at	0.076326379	1.427856821	0.158643969	0.306435238
234033_at	0.08980707	1.980541647	0.052346091	0.132232167
234034_at	0.538945665	5.162967966	3.05E-06	4.00E-05
234035_at	-0.0188813	-0.54769197	0.585984778	0.741053529
234036_x_at	0.025176214	0.580638091	0.56371205	0.724302646
234037_s_at	-0.01033641	-0.24945954	0.803878198	0.889588581
234038_at	-0.02297468	-0.74592236	0.458697887	0.637322825
234039_at	0.160321083	3.560754747	0.000741903	0.003984753
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234042_at	-0.05523415	-1.39976231	0.166859413	0.31816107
234043_at	0.046730493	1.793341833	0.078081844	0.180110131
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234045_x_at	-0.0321672	-0.66899404	0.506127899	0.677619425
234046_at	-0.05580619	-1.91380962	0.060535469	0.148107374
234047_at	0.007030446	0.217850111	0.828303151	0.904656022
234048_s_at	0.018072118	0.689816649	0.493033905	0.666747497
234049_at	-0.010132	-0.29248446	0.770949949	0.868878385
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234052_at	0.03471491	1.207636039	0.232041623	0.40041439
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234054_at	-0.02422072	-0.66924314	0.505970157	0.677557926
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234056_at	0.058028572	1.909689986	0.06107492	0.149115559
234057_at	-0.05124199	-1.71165389	0.092251908	0.204784298
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234059_at	0.172892603	2.90697528	0.005145851	0.020178853
234060_at	0.016814587	0.755394166	0.453039868	0.632331598
234061_at	-0.00454063	-0.1323517	0.89515979	0.943885127
234062_at	0.023593804	0.892249625	0.375910574	0.558721454
234063_at	0.014948301	0.515418723	0.608200621	0.757670439
234064_at	0.021544004	0.550084081	0.584353609	0.739911931
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234067_at	-0.06175608	-1.54275544	0.128276613	0.262545264
234068_s_at	-0.36144199	-5.67572598	4.52E-07	8.34E-06
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234071_at	-0.02087245	-0.61739026	0.539370466	0.705178135
234072_at	0.010777937	0.248088027	0.804934102	0.890073853
234073_at	-0.02161728	-0.62611712	0.533670836	0.700464523
234074_at	0.395785484	6.076104335	9.89E-08	2.50E-06
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234076_at	-0.03204839	-0.96506431	0.338480766	0.521184579
234077_at	-0.02659077	-0.9721971	0.334950791	0.517710733
234078_at	0.01971043	0.529852102	0.598217513	0.750398476
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234080_at	-0.04149174	-1.73468905	0.08805635	0.197707331
234081_at	0.008679573	0.274364118	0.784770268	0.877218569
234082_at	-0.13194994	-1.22912183	0.223941709	0.391121296
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234084_x_at	0.353580679	7.858608421	9.94E-11	2.10E-08
234085_at	0.020337401	0.60278839	0.54897659	0.712166897
234086_at	0.005220283	0.190806247	0.849337292	0.917306379
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234088_at	0.038793436	1.088659197	0.280763816	0.457913939
234089_at	-0.03583757	-0.95381258	0.344098805	0.526930402
234090_at	-0.0542167	-1.52440143	0.13279063	0.269354097
234091_at	0.017774024	0.497553417	0.620661845	0.767149943
234092_s_at	0.011873907	0.293983396	0.769809977	0.868180703
234093_at	-0.03895355	-1.35558329	0.18043645	0.336690151
234094_x_at	-0.00897152	-0.45486423	0.650888565	0.788435105
234095_at	0.080181634	2.295605551	0.025296725	0.074394448
234096_at	0.055007826	1.778730471	0.08047401	0.184570689
234097_s_at	-0.01574169	-0.76347585	0.44824436	0.627735937
234098_at	0.137691353	3.638703985	0.000580665	0.003251652
234099_at	0.027934553	0.884701347	0.379935502	0.56262682
234100_at	-0.03675202	-1.08968937	0.280313399	0.457535814
234101_at	-0.04941676	-1.26263024	0.211726428	0.37671877
234102_at	-0.03399166	-1.14652794	0.256239516	0.429767935
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234104_at	0.02822422	0.989158119	0.326654943	0.50886621
234105_at	0.080526115	2.430853756	0.018144635	0.056958632
234106_s_at	-0.22400079	-3.14001858	0.002647006	0.011551607
234107_s_at	-0.1366426	-1.63837482	0.106705483	0.228515091
234108_at	0.021801092	0.830802013	0.409459695	0.591606514
234109_x_at	0.004029579	0.11254613	0.910775273	0.952907881
234110_at	-0.08237157	-3.1326111	0.002704764	0.011777211
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234112_at	-0.02013203	-0.57658397	0.566430072	0.726645984
234113_at	-0.0212949	-0.84430811	0.401932964	0.584263718
234114_at	-0.07919678	-2.17393079	0.033764564	0.09358176
234115_s_at	0.01499331	0.36028948	0.719926807	0.835957991
234116_at	0.048279596	1.303984976	0.197340719	0.358309351
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234123_at	-0.00055916	-0.01402972	0.988853954	0.994831713
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234126_at	-0.1030944	-1.81293562	0.074967437	0.174584164
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234130_at	0.003482139	0.057768713	0.954129511	0.976362422
234131_at	0.030335683	0.958576715	0.34171264	0.524696671
234132_at	0.011208314	0.265849528	0.79128874	0.881133085
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234137_s_at	-0.02078809	-1.04391384	0.300815095	0.480281088
234138_at	-0.01072577	-0.36737013	0.714667159	0.832635679
234139_s_at	-0.04293067	-1.11464538	0.269555684	0.445211671
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234188_at	0.067039268	2.068599927	0.043007655	0.113290431
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234210_x_at	0.020655157	0.721408169	0.473528651	0.649528649
234211_at	0.057739448	1.239755329	0.220010554	0.386916605
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234239_at	0.059589302	1.713515955	0.091906746	0.204210814
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234270_at	-0.03122572	-0.86289121	0.391717134	0.57453389
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234272_at	0.009851302	0.367097393	0.7148695	0.832746136
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234318_x_at	0.034913197	1.201889594	0.234243703	0.403112035
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234321_x_at	0.104261837	3.1964836	0.002243274	0.010045732
234322_at	0.051029385	1.649153002	0.104470623	0.225120592
234323_at	0.067326104	1.862214318	0.067591885	0.161454652
234324_at	-0.04939692	-1.22009725	0.227318268	0.394880498
234325_at	-0.03826515	-1.18434794	0.241059634	0.411246982
234326_at	0.117756355	2.706883539	0.008885357	0.031687232
234327_at	-0.06858001	-1.94806167	0.056205178	0.139799746
234328_at	-0.03992408	-0.99067392	0.325920265	0.508105396
234329_at	-0.10794496	-2.79534382	0.006999285	0.026041628
234330_at	0.007542796	0.325250749	0.746150409	0.853153594
234331_s_at	-0.33035735	-4.7148745	1.54E-05	0.000153349
234332_at	-0.05325465	-2.20788595	0.031181415	0.087838627
234333_at	0.025816905	0.767363295	0.445948203	0.625912854
234334_s_at	-0.0452941	-1.56935759	0.121952186	0.252608783
234335_s_at	-0.23082146	-5.10784191	3.73E-06	4.73E-05
234336_s_at	0.019344582	0.414831905	0.679780643	0.808127799
234337_at	0.047719166	1.374834652	0.174420013	0.328494699
234338_s_at	0.09399202	3.17108705	0.002417126	0.010680856
234339_s_at	0.127351947	2.610787992	0.011453408	0.038961389
234340_at	0.055762984	2.126884637	0.037652943	0.101968449
234341_x_at	0.055783271	1.624022398	0.10974163	0.233517733
234342_at	-0.02149207	-0.5617915	0.576401795	0.733709742
234343_s_at	-0.07713839	-2.15561168	0.035234695	0.096744424
234344_at	-0.02772155	-0.8484386	0.399648214	0.58196293

234345_at	-0.02500978	-0.55505516	0.580970798	0.737132266
234346_x_at	0.062450417	1.889180388	0.063821733	0.154396498
234347_s_at	-0.07868931	-2.22211656	0.030151603	0.085460137
234348_at	-0.05045535	-1.34430679	0.184033295	0.341260572
234349_at	-0.0019719	-0.0690039	0.945221574	0.971770666
234350_at	-0.011105387	-0.30748157	0.759567628	0.861513662
234351_x_at	0.193548933	3.53177385	0.000812088	0.004283973
234352_x_at	-0.05210994	-1.3148294	0.193692634	0.353702345
234353_at	-0.00222453	-0.07807508	0.938034465	0.96750215
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234357_at	-0.03131158	-0.73607714	0.464621799	0.642367182
234358_at	-0.13628588	-3.8804645	0.000266945	0.001683407
234359_at	-0.00934605	-0.30329745	0.762737991	0.863563011
234360_at	-0.00779527	-0.26667169	0.790658657	0.880725019
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234362_s_at	0.010278859	0.238316599	0.81246742	0.894770014
234363_at	-0.01550113	-0.38378413	0.702528224	0.824397924
234364_at	-0.00763999	-0.21832419	0.827935498	0.904431298
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234366_x_at	0.008630439	0.229474221	0.819299884	0.89930618
234367_x_at	0.033863989	1.176002275	0.244352234	0.41543691
234368_at	0.004052985	0.10841182	0.9140396	0.954246988
234369_at	0.026499403	0.744521148	0.459538341	0.638051515
234370_at	-0.07250023	-1.77198144	0.081599404	0.186510539
234371_at	-0.0289818	-0.79800801	0.428089772	0.609324758
234372_at	-0.02898196	-0.71081891	0.480017766	0.655407994
234373_x_at	0.105875199	2.5179209	0.014559909	0.047386504
234374_at	-0.0505146	-1.23893164	0.220313243	0.387302019
234375_x_at	0.01817422	0.628165896	0.532337292	0.6993509
234376_at	0.031887098	1.034910236	0.304965304	0.484950295
234377_at	-0.00072935	-0.02397813	0.980951563	0.990424012
234378_at	-0.00205606	-0.07693224	0.938939667	0.968140725
234379_at	-0.01683772	-0.42199556	0.674573343	0.804483839
234380_x_at	0.024125452	0.463089391	0.645016543	0.784495709
234381_at	0.005998485	0.139482657	0.889547318	0.940850757
234382_x_at	0.13897389	3.907281799	0.000244523	0.001564646
234383_x_at	-0.02172621	-0.83125121	0.409207993	0.591429474
234384_at	-0.0434183	-1.21758752	0.228263869	0.395701053
234385_at	-0.01290268	-0.35774807	0.721817953	0.837342659
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234387_at	-0.02452541	-0.62207156	0.536309162	0.70256563
234388_at	-0.03187224	-1.2110687	0.230733417	0.398883562
234389_x_at	-0.12374915	-2.90745206	0.005139016	0.020153818
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234392_at	0.00161715	0.057917395	0.954011586	0.976304669
234393_at	0.056379147	1.547850226	0.127045528	0.260754018
234394_at	0.015748695	0.363062914	0.717865009	0.834816241
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234396_at	0.015797057	0.421300736	0.675077718	0.804784693
234397_at	-0.01639131	-0.39914569	0.691237618	0.816492008
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234411_x_at	0.10160771	2.237236924	0.029090364	0.083089828
234412_at	-0.0001682	-0.00412106	0.996725887	0.998529588
234413_at	-0.08731112	-1.61920191	0.110776946	0.235127435
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234415_x_at	0.070415919	2.322377887	0.02370856	0.070728453
234416_at	-0.01070347	-0.46289059	0.645158203	0.784625296
234417_at	-0.02386528	-0.63659378	0.526869859	0.694976954
234418_x_at	-0.01500607	-0.36646568	0.71533824	0.833135189
234419_x_at	-0.01320088	-0.30888547	0.7585048	0.86112413
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234421_s_at	-0.00465311	-0.13116325	0.896095698	0.944272726
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234423_x_at	0.104110249	2.334107404	0.023041152	0.069073999
234424_at	0.004156192	0.134648632	0.893351368	0.942985632
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234426_x_at	-0.030389	-1.14651868	0.256243314	0.429767935
234427_at	-0.02611865	-0.89420804	0.374870725	0.558048179
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234437_at	-0.05111151	-1.62509507	0.109512319	0.233151895
234438_at	0.059665621	1.938455153	0.057392142	0.142072095
234439_at	-0.00721677	-0.14850145	0.882457179	0.937091377
234440_at	0.019660301	0.576898175	0.566219189	0.72654229
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234490_at	0.023564962	0.791700993	0.431729948	0.612574603
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234492_at	0.037204318	0.796467885	0.428976979	0.610029508
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234496_x_at	0.032994627	0.714659142	0.477658733	0.653260857
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234498_at	-0.10218555	-2.28158908	0.026165298	0.076485021
234499_at	0.003713029	0.084178534	0.933201569	0.965319859
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234501_x_at	0.027518555	1.500806775	0.138777828	0.278277938
234502_at	-0.04154546	-1.37299147	0.174989308	0.329247764
234503_at	-0.00451762	-0.11107541	0.911936332	0.953429681
234504_at	0.039362093	1.387183997	0.170642256	0.323321013
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234558_at	-0.05155842	-1.31465938	0.193749435	0.353748253
234559_at	0.009932796	0.329016919	0.743316588	0.851197689
234560_at	0.157165365	3.332381565	0.001496084	0.007148622
234561_at	-0.02096778	-0.72966727	0.468502	0.645426817
234562_x_at	0.206539655	2.926912622	0.004867103	0.019294002
234563_at	0.079807256	2.598581332	0.011824045	0.039969761
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234567_at	-0.00834657	-0.24938004	0.803939392	0.889634271
234568_at	-0.03308767	-0.793029	0.430961949	0.611815108
234569_at	-0.02366682	-0.80113689	0.426290717	0.607596145
234570_at	0.036787425	1.084498388	0.282588151	0.459920963

234571_at	-0.05088712	-1.40076429	0.166560875	0.317777529
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234573_at	-0.03503101	-1.19833273	0.235614306	0.404629363
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234575_at	0.04357741	1.171552785	0.246120864	0.417601885
234576_at	0.020006559	0.534277768	0.595171773	0.748078209
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234578_at	0.123762969	3.081591508	0.003135806	0.013331948
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234590_x_at	0.008833667	0.279819153	0.780602177	0.874637664
234591_at	-0.03475914	-0.95375471	0.344127859	0.526938783
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234599_at	-0.02536459	-0.66893809	0.506163336	0.677633388
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234602_x_at	-0.01712579	-0.68769461	0.494359747	0.667853389
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234632_x_at	0.030640556	1.213151103	0.229942424	0.397854696
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234648_s_at	0.007818973	0.20617749	0.837367336	0.910318149
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234657_at	0.073995504	2.17282393	0.033851839	0.093763178
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234665_x_at	0.116892891	3.396762914	0.001230825	0.006066841
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234667_at	-0.06780807	-1.90028099	0.062322327	0.151534511
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234669_x_at	0.014189853	0.2920732	0.771262805	0.869031799
234670_at	-0.03330386	-0.88609216	0.379191852	0.561832287
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234672_s_at	0.041423905	1.286442739	0.203350805	0.366172694
234673_at	-0.06007926	-1.80750635	0.075819813	0.176110341
234674_at	-0.09367012	-2.43506871	0.017954309	0.056476208
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234676_s_at	0.039789222	1.708403414	0.092856992	0.205790176
234677_at	0.033895432	0.973516019	0.33430074	0.517107158
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234681_s_at	-0.02170063	-0.61630247	0.5400831	0.705720987
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234702_x_at	-0.04342836	-1.54946254	0.126657904	0.260149595
234703_at	0.014475949	0.475339298	0.636313236	0.778432321
234704_at	-0.06143854	-1.85649334	0.068415465	0.162916877
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234706_x_at	-0.01820391	-0.85674728	0.395076664	0.57769815
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234715_at	-0.00463679	-0.10555457	0.916296472	0.95555166
234716_at	0.048737639	1.219456342	0.227559473	0.395048784
234717_at	-0.03835516	-1.06613493	0.29073809	0.469102377
234718_at	0.070837318	1.749940407	0.085366304	0.193066689
234719_at	-0.03100392	-0.88301889	0.38083632	0.563661968
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234721_s_at	-0.03912371	-0.98432191	0.329006321	0.511467688
234722_x_at	-0.04297762	-1.21844237	0.227941464	0.395464282
234723_x_at	0.26906081	3.066149614	0.003278431	0.013842197
234724_x_at	0.020578762	0.654290813	0.515485674	0.685718538
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234726_s_at	-0.09744231	-1.55801298	0.124618018	0.256951716
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234730_s_at	-0.0316291	-0.96901392	0.336523112	0.519327988
234731_at	0.074118565	2.708402594	0.008849373	0.031576958
234732_s_at	0.113713763	2.069868312	0.042884439	0.113006565
234733_s_at	-0.13515496	-3.52122389	0.000839172	0.004402941
234734_s_at	0.201482903	5.60546233	5.89E-07	1.03E-05
234735_s_at	0.113496886	2.875703792	0.005613011	0.021670413
234736_at	-0.01062999	-0.30028172	0.76502559	0.864969734
234737_at	0.033714116	0.646807326	0.520283637	0.689382818
234738_s_at	0.005225416	0.12284474	0.902650634	0.948269055
234739_at	-0.02733281	-0.82207711	0.41436736	0.596595021
234740_at	0.063895793	1.845420332	0.070033558	0.165771929
234741_at	-0.03218227	-1.14256272	0.257869656	0.431620938
234742_at	-0.04401595	-1.20215056	0.23414337	0.403005395
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234746_at	-0.02730246	-0.65202097	0.516938467	0.686547621
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234753_x_at	0.08370257	2.081851788	0.041735348	0.110571829
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234762_x_at	0.478961972	7.863662781	9.75E-11	2.10E-08
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234764_x_at	0.036772623	1.143111966	0.257643417	0.431355345
234765_at	0.066343874	1.434408143	0.156774131	0.303681929
234766_at	-0.06472089	-2.13374157	0.037062926	0.100657901
234767_at	-0.0724739	-2.52481649	0.014305389	0.046673708
234768_at	-0.09717607	-2.85933147	0.005872962	0.022489455
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234773_x_at	-0.04537543	-1.39079067	0.169550895	0.321765063
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234775_at	0.024717448	0.583625901	0.561713053	0.722949024
234776_at	-0.04434822	-0.94905554	0.346492278	0.529507023
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234782_at	-0.04843395	-1.03492609	0.304957961	0.484950295
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234784_at	-0.00475232	-0.11306277	0.910367455	0.952725496
234785_at	0.026870473	0.56941735	0.571250542	0.729688157
234786_at	-0.09242919	-3.349153	0.001422205	0.006856825
234787_at	-0.03995874	-1.37527322	0.174284763	0.328309153
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234790_at	-0.01957018	-0.49952341	0.619282176	0.766250249
234791_at	-0.08457323	-2.25508816	0.027880008	0.080263678
234792_x_at	0.058187565	1.584773441	0.118403176	0.247205211
234793_at	0.004293887	0.156771129	0.875964416	0.933443054
234794_at	-0.01915002	-0.57591639	0.566878263	0.726824549
234795_at	0.021629887	0.707262151	0.482208461	0.657318994

234796_at	0.017934842	0.544226069	0.588352001	0.743060988
234797_at	0.026714784	0.76769444	0.445752927	0.62587156
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234800_at	-0.0605444	-1.91112706	0.060886278	0.148760635
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234802_at	-0.04662318	-1.41666389	0.161878592	0.310954957
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234804_at	-0.0936	-2.9605951	0.004427798	0.017845354
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234806_at	0.014509495	0.328192029	0.743936966	0.851726622
234807_x_at	0.109565059	4.555972403	2.70E-05	0.000245605
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234809_at	-0.033711107	-1.12116671	0.266793064	0.442060471
234810_at	-0.03243532	-0.73165103	0.467299172	0.644524723
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234812_at	-0.03552912	-0.93487084	0.353693606	0.536797872
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235021_at	0.047071302	1.313537345	0.194124599	0.354129416
235022_at	-0.04925858	-0.90197617	0.370764118	0.554020193
235023_at	0.246688266	4.034909172	0.000160422	0.001093756
235024_at	-0.14569612	-3.70575425	0.000469277	0.002714591
235025_at	-0.04011121	-1.32587326	0.190029896	0.348813428
235026_at	-0.01578464	-0.25284047	0.801276843	0.887809021
235027_at	-0.00090003	-0.01803896	0.985669088	0.993135604
235028_at	0.122042193	1.551031882	0.12628152	0.259591265
235029_at	-0.01303388	-0.28896638	0.773627499	0.870340089
235030_at	0.08451575	0.835661632	0.406741654	0.589088665
235031_at	0.102681306	2.685321107	0.009410796	0.033232244
235032_at	0.133782347	2.341824295	0.02261124	0.068004142
235033_at	-0.26784125	-5.4580546	1.02E-06	1.63E-05
235034_at	-0.02862658	-0.97378116	0.334170161	0.516987428
235035_at	0.097270721	1.743566598	0.086482118	0.194978501
235036_at	-0.03233655	-0.85660849	0.395152763	0.577771618
235037_at	-0.09180417	-2.30738023	0.024586954	0.072741966
235038_at	0.053249477	1.621425848	0.110298323	0.234423275
235039_x_at	0.015038248	0.718350027	0.475397587	0.651332586
235040_at	-0.21573406	-5.17109161	2.96E-06	3.90E-05
235041_at	0.148370092	3.820273526	0.00032469	0.001988902
235042_at	-0.0022106	-0.05799489	0.953950122	0.976297576
235043_at	-0.04914659	-1.46550864	0.148130586	0.291641064
235044_at	0.08592894	1.441666618	0.154722526	0.300894615
235045_at	0.104922637	3.016892918	0.003774904	0.015621112
235046_at	0.06408403	1.453642178	0.151383443	0.296218962
235047_x_at	0.022821018	0.606236006	0.546700719	0.710472479
235048_at	-0.02103432	-0.40831998	0.684527844	0.811311085
235049_at	-0.56632142	-4.71418669	1.54E-05	0.000153656
235050_at	-0.08745827	-3.43846783	0.001083473	0.005441491
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235052_at	0.016484889	0.755845944	0.452771011	0.632074728
235053_at	-0.12114883	-2.48905723	0.015670308	0.050416629
235054_at	0.426313807	7.773276475	1.39E-10	2.61E-08
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235056_at	-0.07693547	-1.50130121	0.138650211	0.278096904
235057_at	-0.03766433	-1.39654968	0.167819387	0.319496658
235058_at	0.09036097	2.085377935	0.041402358	0.109852422
235059_at	0.170433281	2.019345784	0.048035583	0.123606994
235060_at	0.04456755	0.567261625	0.572704451	0.730855982
235061_at	0.275022941	2.62372516	0.011072162	0.037869216
235062_at	0.043743742	0.981587462	0.330340785	0.51287642
235063_at	0.005948362	0.214767449	0.830694718	0.906227167
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235083_at	-0.31102357	-5.98751548	1.39E-07	3.26E-06
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235088_at	-0.0530419	-1.5058798	0.137472852	0.276330697
235089_at	0.020791402	0.55551659	0.580657276	0.737042871
235090_at	0.031590338	0.894032684	0.37496376	0.558130903
235091_at	-0.03953292	-0.86674927	0.389616642	0.572542892
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235103_at	0.368070428	2.602947887	0.011690226	0.039607275
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235114_x_at	0.045126491	1.089189493	0.280531895	0.457707778
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235159_at	0.102108567	2.638962633	0.010637978	0.036645021
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235162_at	-0.02953822	-0.83669975	0.406162459	0.588478656
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235182_at	-0.02615827	-0.86493305	0.390604596	0.573429051
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235186_at	-0.01629282	-0.25750505	0.797691544	0.885351044
235187_s_at	0.035867641	0.791261464	0.431984313	0.612838234
235188_at	0.019802633	0.499896912	0.619020748	0.766075244
235189_at	0.035766936	1.007433425	0.317870786	0.499131515
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235191_at	-0.11874441	-2.81370296	0.006657288	0.024968739
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235193_at	0.082051914	1.135799257	0.260667183	0.434966489
235194_at	-0.03450766	-0.98813968	0.327149176	0.509410399
235195_at	-0.09698778	-1.86651555	0.066978213	0.160281191
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235197_s_at	-0.08335258	-2.30461779	0.024751864	0.073128202
235198_at	-0.05005006	-0.99673362	0.322994275	0.504976567
235199_at	0.113433984	1.843796962	0.070273467	0.166154999
235200_at	0.264192649	6.216828554	5.77E-08	1.65E-06
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235203_at	-0.00466462	-0.18161923	0.856508683	0.921543793
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235207_at	-0.04812899	-1.10702959	0.272807355	0.448865715
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235233_s_at	0.013654394	0.399644127	0.690872432	0.816146932
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235243_at	-0.45343946	-5.48990194	9.08E-07	1.48E-05
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235246_at	0.059370597	1.504466863	0.137835334	0.276797877
235247_at	0.063137944	1.714091261	0.09180032	0.204025059
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235250_at	-0.10110421	-2.32885156	0.023338111	0.069814382
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235256_s_at	0.071391883	2.380496479	0.020562708	0.062956706
235257_at	0.006065263	0.189248696	0.850552235	0.918008126
235258_at	-0.0507698	-1.59396361	0.116327265	0.243896515
235259_at	0.27407079	4.87815675	8.58E-06	9.39E-05
235260_s_at	-0.05323243	-0.79080051	0.43225117	0.613119503
235261_at	-0.0460261	-1.35118599	0.181832626	0.338449848
235262_at	-0.08012042	-2.06325975	0.043529792	0.11443053
235263_at	0.027133043	0.744602752	0.45948937	0.638025816
235264_at	-0.04453627	-1.28377117	0.204277974	0.367314069
235265_at	-0.03656332	-1.29755412	0.199528303	0.361127402
235266_at	0.025879352	0.780275617	0.438370915	0.618834231
235267_at	0.076310139	1.841464207	0.070619423	0.166717196
235268_at	-0.080746	-2.53134143	0.014068264	0.046061453
235269_at	0.009616466	0.284624652	0.77693573	0.872147581
235270_at	-0.0288811	-0.81171096	0.42024437	0.602275271
235271_s_at	0.029312493	0.726482095	0.470436962	0.647066683
235272_at	-0.1221787	-3.30440404	0.001627454	0.00767562
235273_at	0.100733143	0.962768779	0.339622005	0.52247381
235274_at	0.077285067	0.694162141	0.490324968	0.664617961
235275_at	0.068518833	1.65238207	0.103808546	0.22401794
235276_at	0.010881531	0.271501077	0.78696041	0.87841427
235277_at	0.073482225	1.993562493	0.050864077	0.129204123
235278_at	-1.02114168	-6.8435702	5.14E-09	2.83E-07
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235280_at	-0.00600492	-0.12763344	0.898876305	0.945982552
235281_x_at	0.064952746	1.232863561	0.222552574	0.389655191
235282_at	0.025647498	0.504550379	0.615767806	0.763681557
235283_at	-0.10299826	-2.95194035	0.004537018	0.018218726
235284_s_at	-0.01965426	-0.53473058	0.594860561	0.747813085
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235287_at	-0.04958745	-1.19843632	0.235574305	0.404576215
235288_at	0.019559197	0.469415147	0.640515894	0.781531515
235289_at	-0.07313935	-1.96529748	0.054128077	0.135766753
235290_at	-0.04858374	-1.87847493	0.065296603	0.15719008
235291_s_at	0.070827198	1.807062906	0.075889789	0.176228011
235292_at	0.085653714	2.019875998	0.047978869	0.123492593
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235295_at	-0.31222227	-5.357772	1.48E-06	2.21E-05
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235297_at	-0.06345337	-2.27913623	0.026319985	0.076786525
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235302_at	-0.23949867	-4.59642641	2.34E-05	0.000217752
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235310_at	-0.04994969	-1.29337669	0.200959047	0.363084643
235311_at	0.016857141	0.685485159	0.495742278	0.668831549
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235313_at	-0.05916673	-1.71455346	0.091714891	0.203865609
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235315_at	-0.06479752	-1.35971721	0.17913136	0.33487007
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235325_at	0.00146898	0.040844324	0.967558927	0.983468294
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235329_at	0.039199863	0.958061632	0.3419701	0.524965744
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235331_x_at	0.112879335	1.436101266	0.156293688	0.302974518
235332_at	0.039895986	1.370389539	0.175795376	0.330416643
235333_at	-0.74446046	-7.21651209	1.21E-09	1.07E-07
235334_at	0.196197706	3.58210413	0.000693937	0.003768929
235335_at	-0.01800663	-0.49493511	0.622497679	0.768102326
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235340_at	-0.02223277	-0.62893331	0.531838227	0.698921255
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235342_at	-0.52149848	-3.82898798	0.000315643	0.001942539
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235344_at	-0.17343979	-3.52832458	0.00082085	0.004322542
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235347_at	0.176830326	3.18874823	0.002294941	0.010227913
235348_at	-0.06546314	-1.53178097	0.130960751	0.266683278
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235357_at	-0.05540414	-1.2677149	0.209916842	0.374519843
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235378_at	-0.06263064	-1.68980988	0.09638132	0.211711096
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235496_at	0.175164201	4.522495993	3.03E-05	0.000270818
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235516_at	0.068022023	2.378816345	0.020648138	0.063166991
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235536_at	0.146231789	3.372385134	0.001325548	0.006458938
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235732_at	-0.07731908	-2.01064721	0.048974307	0.125430358
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235734_at	0.014537526	0.43840173	0.662708002	0.796368638
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235938_at	-0.05282076	-1.60213719	0.114505722	0.241083985
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235965_at	-0.10748641	-3.14358381	0.002619622	0.011448868
235966_at	0.011141512	0.300251938	0.76504819	0.864973404
235967_at	-0.01731086	-0.63983852	0.52477276	0.693243322
235968_at	0.020470776	0.603951511	0.548208245	0.711541919
235969_at	-0.21342643	-5.72071798	3.82E-07	7.28E-06
235970_at	0.120598506	3.168628758	0.002434609	0.010747486
235971_at	-0.01599495	-0.51411102	0.609108869	0.758429041
235972_at	0.044422722	1.094439445	0.278243067	0.455003262
235973_at	-0.02666771	-0.8968235	0.373484861	0.556578373
235974_at	0.07849298	1.854210777	0.068746411	0.163478482
235975_at	-0.06310002	-1.51012376	0.136388615	0.274660784
235976_at	-0.25110196	-4.69018581	1.68E-05	0.00016458
235977_at	-0.5281396	-4.19934214	9.23E-05	0.000688255
235978_at	-0.05825428	-2.02788639	0.047129036	0.121774419
235979_at	0.024881608	1.033123226	0.305793641	0.485886493
235980_at	-0.08925013	-2.63430861	0.010768916	0.037010167
235981_at	0.023281676	0.7057208	0.483159546	0.658213938
235982_at	-0.02798456	-0.72450146	0.47164246	0.647975555
235983_at	-0.06018063	-1.29669224	0.199822865	0.361558036
235984_at	-0.0367155	-0.70403721	0.484199594	0.659088364
235985_at	0.264355485	5.658729117	4.82E-07	8.78E-06
235986_at	-0.05005957	-1.49226975	0.140995948	0.281412598
235987_at	0.042269983	0.85916535	0.393752326	0.576421728
235988_at	-0.05136268	-2.15706632	0.035115943	0.096519172
235989_at	0.000913714	0.035516357	0.971788781	0.985727566
235990_at	0.026170904	0.536122649	0.593904275	0.747094401
235991_at	-0.00938568	-0.23011601	0.818803499	0.898994998
235992_s_at	-0.042177	-1.24353296	0.21862628	0.385270522
235993_at	-0.00717921	-0.23467756	0.815277549	0.896529568
235994_s_at	-0.0326651	-0.9018366	0.370837647	0.554055966
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235996_at	0.154648673	3.404201333	0.001203223	0.00594916
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235998_at	0.113233506	3.830427875	0.000314172	0.001935616
235999_at	0.304262287	4.893146785	8.13E-06	8.98E-05
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236002_at	0.11465662	2.841718585	0.006165005	0.023445065
236003_x_at	-0.09858317	-2.36252014	0.021493361	0.065301243
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236005_at	-0.01694047	-0.42336536	0.673579435	0.803775711
236006_s_at	0.117655328	3.299588763	0.001651135	0.007770113
236007_at	0.37476811	5.399472877	1.27E-06	1.94E-05
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236011_at	0.04152668	1.501799838	0.138521606	0.277876369
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236015_at	-0.01468668	-0.40607379	0.6861683	0.81254428
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236027_at	0.204121527	2.921641924	0.004939399	0.019526903
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236041_at	-0.0607417	-1.3532325	0.181181823	0.337601753
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236069_at	0.060101954	1.864326501	0.067289942	0.160872061
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236113_at	-0.03244538	-1.041265	0.30203205	0.481673544
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236121_at	0.030209305	0.773151131	0.442542325	0.622795024
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236125_at	0.010149494	0.212417136	0.832519202	0.907375885
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236127_at	-0.0772082	-2.34715209	0.022318613	0.067273346
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236131_at	-0.10284474	-1.36624964	0.17708375	0.332094919
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236136_at	0.036600221	1.346981517	0.183175253	0.340126019
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236138_at	-0.07322938	-2.74570583	0.008006574	0.029122633
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236151_at	-0.08424146	-2.05492473	0.044355726	0.116157629
236152_at	0.057349663	1.528552183	0.131758899	0.267747406
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236159_x_at	0.019495264	0.486856329	0.628177297	0.772533964
236160_at	0.017515852	0.467575002	0.641823732	0.782394559
236161_at	-0.06242313	-2.48886541	0.015677936	0.050437542
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236170_x_at	0.035228665	1.043277477	0.30110715	0.480592863
236171_at	-0.01803642	-0.45416561	0.651388354	0.788682497
236172_at	-0.08602	-2.49877623	0.015288157	0.049407643
236173_s_at	0.064959983	1.441143318	0.154869734	0.301076086
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236175_at	0.003353321	0.102312251	0.918858337	0.957141452
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236178_at	-0.01073422	-0.30237537	0.763437215	0.863938825
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236187_s_at	-0.01066892	-0.24708028	0.80571018	0.890596579
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236189_at	-0.0475866	-1.16883367	0.247206208	0.418982132
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236193_at	0.134998776	3.317428592	0.001564997	0.007423352
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236198_at	-0.01620121	-0.62625216	0.533582888	0.70043137
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236200_at	-0.05835809	-1.48422544	0.143111541	0.284441029
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236202_at	-0.02756583	-0.86232761	0.392024571	0.574777315
236203_at	0.030542098	0.731398655	0.467452099	0.644675962
236204_at	-0.13999483	-3.72073655	0.000447345	0.002606276
236205_at	-0.0600615	-1.33346838	0.187541484	0.345533413
236206_at	-0.03513133	-0.78157229	0.43761421	0.618074649
236207_at	0.304740307	3.984771676	0.000189457	0.001258663
236208_at	0.128308535	1.683093603	0.097681053	0.213736187
236209_at	-0.07018577	-2.26614383	0.027152934	0.078605968
236210_at	0.065751569	1.983168172	0.052044197	0.131595996
236211_at	-0.32311015	-3.61101243	0.000633681	0.00349549
236212_at	0.000885771	0.033549048	0.973350832	0.986528981
236213_at	-0.0150995	-0.56992897	0.57090575	0.729351965
236214_at	-0.09111017	-2.90427776	0.005184683	0.020297287
236215_at	0.01287038	0.265129695	0.791840513	0.881418088
236216_at	0.160643718	4.214669051	8.77E-05	0.000658777
236217_at	0.001640878	0.072007519	0.94284127	0.970506749
236218_at	0.050898265	1.540895383	0.128728434	0.263235656
236219_at	-0.02316826	-0.82806031	0.410998039	0.593234647
236220_at	-0.34667568	-7.56427771	3.12E-10	4.37E-08

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236223_s_at	-0.07880761	-0.97804772	0.332073577	0.514598901
236224_at	0.020514826	0.387315764	0.699926428	0.822710849
236225_at	-0.04909901	-1.83301643	0.07188427	0.169095837
236226_at	0.023271464	0.730135982	0.468217644	0.645247619
236227_at	-0.04278133	-0.96163723	0.340185492	0.523034608
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236230_at	-0.00194132	-0.06348072	0.949599883	0.974143093
236231_at	-0.06402189	-1.76208336	0.083273562	0.189253092
236232_at	0.045028128	1.241960831	0.219201588	0.386025588
236233_at	-0.12649301	-3.20338632	0.002198093	0.009872093
236234_at	-0.00432414	-0.03784684	0.96993851	0.984879627
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236239_at	0.018646606	0.470797527	0.639534154	0.780845274
236240_at	0.007745577	0.186274923	0.852872888	0.919291781
236241_at	-0.02608369	-0.51763242	0.606664541	0.756439239
236242_at	-0.08127549	-1.81259084	0.075021327	0.174665347
236243_at	0.145563995	3.470188046	0.000982772	0.005024254
236244_at	-0.12017339	-2.22489011	0.029954419	0.085030672
236245_at	0.014159394	0.402290998	0.688934405	0.81466767
236246_x_at	0.046694534	1.116860497	0.268615047	0.444101201
236247_at	0.019974859	0.552388212	0.582784484	0.738638512
236248_x_at	-0.0724144	-1.78221412	0.079898193	0.183514361
236249_at	0.03224728	1.157467941	0.251780084	0.424638268
236250_at	0.183921556	4.454512742	3.84E-05	0.000331668
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236266_at	0.051996521	1.533573317	0.13051935	0.266002591
236267_at	0.051421739	1.315812731	0.193364366	0.353276113
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236269_at	-0.02545113	-0.75636988	0.452459329	0.631799534
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236271_at	-0.04537476	-1.08205086	0.283665128	0.461094678
236272_at	0.014637867	0.497529288	0.620678752	0.767149943
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236274_at	0.165598089	4.300542158	6.54E-05	0.00051488
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236277_at	-0.56411122	-5.24714844	2.23E-06	3.10E-05
236278_at	-0.0081446	-0.14967212	0.881537543	0.93663495
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236295_s_at	0.019303634	0.546603711	0.586727576	0.741720047

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236298_at	0.006924526	0.218861237	0.827519062	0.904330055
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236312_at	-0.13279968	-4.37698425	5.03E-05	0.000413675
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236315_at	-0.07024111	-1.65278624	0.103725918	0.223850438
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236339_at	0.0557981	1.714825075	0.091664719	0.203784491
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236364_at	-0.05082489	-1.51409498	0.135380199	0.273230304
236365_at	-0.04961345	-1.77148022	0.081683502	0.186595036
236366_at	0.035947162	0.902763642	0.370349428	0.553622659
236367_at	0.087765229	2.526447223	0.014245789	0.046516608
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236369_at	-0.0388042	-1.34171532	0.184867539	0.342245928
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236374_at	-0.03707075	-0.89384893	0.375061264	0.558209773
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236382_at	0.118490739	2.975759002	0.004242306	0.017222012
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236387_at	0.003127964	0.083128909	0.934032519	0.965731266
236388_at	-0.37582004	-4.99022772	5.72E-06	6.72E-05
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236424_at	-0.03874701	-1.23522929	0.221677558	0.388640099
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236427_at	0.116969578	2.858943424	0.005879256	0.022505843
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236430_at	0.007012771	0.245502151	0.806925918	0.891358846
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236435_at	0.159990888	4.798538568	1.14E-05	0.000119032
236436_at	0.016970368	0.549599531	0.584683847	0.740245827
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236440_at	-0.48500371	-8.1254831	3.53E-11	1.20E-08
236441_at	-0.01327536	-0.40609934	0.686149627	0.81254428
236442_at	0.182034864	6.202889967	6.09E-08	1.72E-06
236443_at	-0.00971957	-0.37072641	0.712178876	0.830949727
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236445_at	-0.0471287	-1.41480432	0.162420897	0.311728709

236446_at	0.177770256	3.822591905	0.000322259	0.001976993
236447_at	-0.0218896	-0.53606867	0.59394134	0.747113113
236448_at	-0.58313221	-6.41165788	2.73E-08	9.26E-07
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236450_at	0.111134227	2.113816834	0.038800111	0.104304033
236451_at	0.021487793	1.204777132	0.233135286	0.40180796
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236456_at	-1.16800748	-6.28325727	4.47E-08	1.35E-06
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236651_at	-0.01263561	-0.49985245	0.619051864	0.766092537
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236908_at	-0.02934282	-0.57558548	0.567100483	0.726900932
236909_at	0.3474053	3.553771812	0.000758266	0.004059464
236910_at	0.143720681	3.239707221	0.001974123	0.00900832
236911_at	0.100193847	1.984463191	0.051895897	0.131278303
236912_at	0.052187508	2.01116392	0.048918107	0.125315147
236913_at	-0.05033939	-1.43251879	0.157311611	0.304564656
236914_at	-0.00755651	-0.2075466	0.836303005	0.909702913
236915_at	-0.00356689	-0.04081734	0.967580347	0.983468294
236916_at	-0.28124127	-4.3134184	6.26E-05	0.000496088
236917_at	0.157418561	1.501219759	0.138671228	0.278114096
236918_s_at	0.231563991	2.067754568	0.043089946	0.113477264
236919_at	-0.02379367	-0.66543392	0.508385278	0.679590669
236920_at	0.023912475	0.778925905	0.439159391	0.619614582
236921_at	-0.02023665	-0.78202043	0.437352866	0.617865475
236922_at	-0.02744256	-0.80653713	0.423196333	0.604960674
236923_x_at	0.137316059	4.228387619	8.37E-05	0.000633786
236924_at	0.055546971	1.283022004	0.204538538	0.367631495
236925_at	-0.05666093	-1.44436141	0.15396619	0.299762882
236926_at	-0.06191794	-1.64751061	0.104808691	0.225600583
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236928_at	-0.05684847	-1.54615326	0.127454525	0.261257515
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236930_at	0.172583085	3.933852467	0.000224101	0.001453629
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237087_at	-0.04927639	-1.31213265	0.194595047	0.354698064
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237108_x_at	0.010699496	0.308224641	0.759005025	0.861277937
237109_at	-0.02758777	-0.83463284	0.407316143	0.589672284
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237137_at	0.021924048	0.617720315	0.539154333	0.705085214
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237142_at	-0.00570466	-0.27172623	0.786788112	0.878353716
237143_at	-0.03977167	-1.15050623	0.254611389	0.427865847
237144_at	-0.00790889	-0.19997804	0.84219052	0.913350612
237145_at	0.027892073	0.932453805	0.354930301	0.538059937
237146_at	0.157088059	3.988133979	0.000187361	0.001246435
237147_at	0.039570169	1.288568491	0.202615311	0.365176572
237148_at	-0.05883504	-1.8677578	0.066801855	0.159952236
237149_at	0.009956392	0.458770136	0.648097302	0.786466225
237150_at	-0.02375817	-0.79372479	0.430559886	0.61139969
237151_s_at	0.129503768	2.424692071	0.018426128	0.057651954
237152_at	-0.00408737	-0.11825437	0.906270765	0.950310329
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237156_at	-0.00237517	-0.05983668	0.952489429	0.975696385
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237158_s_at	-0.07226274	-1.72085121	0.090557385	0.201854896
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237160_at	-0.02447509	-1.19534714	0.236769262	0.406097856
237161_at	-0.01235525	-0.35746037	0.722032149	0.837466406
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237163_x_at	0.102815284	2.967228128	0.004345751	0.017578087
237164_at	-0.03774891	-1.1873188	0.239895318	0.409792514
237165_at	-0.03242306	-1.04876421	0.298595383	0.477761165
237166_at	0.067350058	1.860426036	0.067848419	0.161868443
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237168_at	0.530206068	3.371146847	0.001330539	0.006480343
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237221_at	-0.07364264	-2.5638028	0.012940629	0.043031442
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237243_at	-0.03220249	-1.22575077	0.225198666	0.392473046
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237380_at	-0.08680358	-1.58878194	0.117494084	0.245800946
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237382_at	0.197027417	4.323115412	6.05E-05	0.000482677
237383_at	0.211201231	4.490466756	3.39E-05	0.000297706
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237386_at	-0.09913074	-2.99157877	0.004056514	0.016582247
237387_at	-0.00657755	-0.15095264	0.880531813	0.936033675
237388_at	0.096203787	2.120982876	0.038167317	0.103024324
237389_at	-0.05374993	-1.55099714	0.126289843	0.259596433
237390_at	0.212358668	3.275132338	0.001776512	0.008258361
237391_at	-0.0493662	-1.8670176	0.066906891	0.160152257
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237393_at	-0.21571338	-5.57397078	6.63E-07	1.13E-05
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237397_at	-0.04338096	-1.44160018	0.154741208	0.300917853
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237404_at	-0.01586294	-0.43844056	0.66268002	0.796356426
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237475_x_at	0.357081935	6.750896111	7.36E-09	3.61E-07
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237478_at	-0.10481729	-2.65561262	0.010181345	0.035391199
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237480_at	-0.05894504	-1.33197954	0.188027321	0.346200183
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237557_at	0.005689017	0.108548949	0.913931302	0.954246988
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237562_at	0.032977982	1.087806856	0.281136861	0.458360156
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237567_at	0.043971817	1.213403609	0.229846645	0.397750571
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237849_at	-0.18391136	-2.38661926	0.020254053	0.062225485
237850_at	-0.00823248	-0.34569003	0.730814349	0.842987609
237851_at	0.050034961	1.292425695	0.201285826	0.363439969
237852_at	-0.00085717	-0.02485087	0.9802584	0.990094657
237853_x_at	0.106315238	2.073904306	0.042494402	0.11219707
237854_at	0.094290535	2.719141369	0.008598775	0.030872144
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237856_at	-0.058451	-1.74386581	0.086429468	0.19492478
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237858_s_at	-0.0374149	-1.19573831	0.236617708	0.405900226
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237860_at	-0.12954477	-3.51441845	0.000857096	0.004481205
237861_at	0.001989079	0.061263976	0.951357572	0.975105834
237862_at	-0.01773911	-0.49836766	0.620091432	0.766890478
237863_at	-0.01712953	-0.65034445	0.518012908	0.687586364
237864_at	0.127814906	3.273531229	0.001785026	0.008292343
237865_x_at	0.018509163	0.608969557	0.544899636	0.709183567
237866_at	-0.00772476	-0.26913479	0.788771853	0.879491833
237867_s_at	-0.04387911	-1.48810874	0.142087164	0.28300916
237868_x_at	0.271636747	5.598907404	6.03E-07	1.05E-05
237869_at	-0.0375283	-1.16957523	0.24690987	0.418606878
237870_at	-0.01229886	-0.31818227	0.751478515	0.857007046



237871_x_at	0.037158085	0.967003502	0.337518656	0.520294694
237872_at	0.05697431	1.576551428	0.120285557	0.249955926
237873_s_at	-0.10687751	-3.93438211	0.000223711	0.001451311
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237875_at	0.003556877	0.118822256	0.905822802	0.950120462
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237877_at	-0.00051937	-0.01994317	0.9841565	0.992282685
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237879_at	-0.04321476	-1.13304449	0.26181277	0.436276522
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237881_at	0.136877238	2.8252975	0.006449311	0.024321376
237882_at	0.048576576	1.521091275	0.133618007	0.270579169
237883_at	-0.01575176	-0.43422198	0.665722814	0.798617206
237884_x_at	0.038682485	1.838943144	0.070994915	0.16745328
237885_at	0.090981365	1.487186868	0.142329819	0.283340948
237886_at	-0.01087471	-0.32227263	0.748393764	0.854930684
237887_at	0.005263041	0.16747654	0.86757206	0.928285546
237888_at	-0.03076157	-1.05242837	0.296925984	0.475907907
237889_s_at	-0.05555524	-1.25912889	0.212979235	0.378272383
237890_at	0.042682242	1.191630953	0.23821257	0.407728398
237891_at	-0.04250677	-1.58834773	0.117592287	0.245948825
237892_at	0.002711975	0.068137875	0.945907979	0.972096197
237893_at	-0.02321177	-0.64949305	0.518558997	0.688025137
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237898_at	-0.06630299	-2.1111265	0.039040029	0.104799945
237899_at	-0.04404616	-1.1349777	0.261008461	0.435313094
237900_at	-0.01799744	-0.4111314	0.682476735	0.810169205
237901_at	0.025052402	0.859483361	0.393578361	0.57634441
237902_at	-0.00264038	-0.10567612	0.916200446	0.955496111
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237904_at	0.066092384	1.070472176	0.288798682	0.467018515
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237907_at	0.011871382	0.383202441	0.702957107	0.824683521
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237915_at	0.015877525	0.499449954	0.619333593	0.766271857
237916_at	0.040729582	1.226185992	0.225036097	0.392281505
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237918_at	0.008185463	0.297087869	0.767450593	0.866746738
237919_at	-0.0103486	-0.32790719	0.744151228	0.851798142
237920_at	-0.05262784	-2.08202692	0.041718755	0.11054655
237921_at	-0.00228585	-0.0856342	0.932049293	0.964708469
237922_at	-0.0046526	-0.16362004	0.8705936	0.930159402
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237924_at	-0.0406267	-1.14953227	0.255009304	0.428261213
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237937_x_at	-0.02706572	-1.31116738	0.194918822	0.355099951
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237941_at	0.03632129	1.072488215	0.287900257	0.466071587
237942_at	-0.05392174	-1.51526016	0.135085449	0.272795575
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237997_s_at	-0.0181029	-0.72785258	0.469603851	0.646322721
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238041_at	0.176268502	3.36742427	0.00134565	0.006538916
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238056_at	-0.05668699	-1.64036801	0.106289289	0.22788361
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238071_at	-0.01355645	-0.34554665	0.73092155	0.843086097
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238078_at	-0.00542547	-0.19331715	0.847379473	0.916134537
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238080_at	-0.1374256	-2.84827371	0.006054781	0.023076945
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238085_at	0.141544302	3.010604672	0.003843106	0.015857822
238086_at	-0.0226225	-0.8307602	0.409483127	0.591621244
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238092_at	0.042649159	1.103237246	0.274436775	0.450741551
238093_at	0.022119894	0.690399383	0.492670157	0.666440737
238094_at	-0.00826403	-0.20123828	0.841209549	0.912720484
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238321_at	-0.00721891	-0.20519754	0.838129323	0.910559246
238322_s_at	0.047468001	1.418379438	0.161379531	0.310249667
238323_at	0.068505122	1.881740472	0.064843689	0.156335661
238324_at	-0.0242913	-0.70110965	0.48601107	0.660749148
238325_s_at	-0.03107127	-0.58928475	0.557936655	0.719758246
238326_at	-0.10229991	-1.41329029	0.162863471	0.312295115
238327_at	0.454711491	2.501058786	0.015199636	0.049167785
238328_at	0.015165165	0.520833081	0.604446755	0.754802153
238329_at	0.030210494	0.97451482	0.33380902	0.516535998
238330_s_at	0.026979331	0.770618314	0.444030891	0.624241226
238331_at	-0.00667444	-0.19880915	0.843100607	0.91378325
238332_at	-0.12901339	-1.94995988	0.055973136	0.139338908
238333_s_at	0.237219429	4.642929456	1.99E-05	0.000189945
238334_at	0.016006597	0.654024957	0.51565572	0.685801852
238335_at	0.025953827	1.12244418	0.26625424	0.441471934
238336_s_at	-0.02061165	-0.92182184	0.360403431	0.543646218
238337_s_at	0.022659824	0.607796954	0.54567187	0.70973392
238338_at	-0.07704382	-1.90833169	0.061253677	0.149437705
238339_x_at	0.001343288	0.02813027	0.977653889	0.988754733
238340_at	-0.01274644	-0.42716912	0.670822549	0.801759378
238341_at	0.123567406	2.291653062	0.025539024	0.074977999
238342_at	-0.00601383	-0.10224472	0.918911701	0.957162209
238343_x_at	0.001551668	0.084784852	0.932721602	0.965100847
238344_at	-0.01463556	-0.22618265	0.821846891	0.900995468
238345_at	0.023674833	0.519116773	0.605635546	0.755577808
238346_s_at	0.101020108	2.020272649	0.047936479	0.123394604
238347_at	0.008325869	0.236979286	0.81349983	0.895314579
238348_x_at	0.000368728	0.012360508	0.990180002	0.995348062
238349_at	-0.06407566	-1.84250991	0.070464164	0.166473908
238350_at	0.140965367	1.858130971	0.068178855	0.162465977
238351_x_at	0.054676724	1.262143145	0.211900385	0.376944603
238352_s_at	0.025177571	0.70441058	0.483968834	0.658954884
238353_at	0.02304635	0.74850032	0.457153919	0.636041786
238354_x_at	-0.05095474	-1.91476136	0.060411419	0.147883394
238355_at	-0.04520496	-1.44242561	0.15450921	0.300558242
238356_at	-0.12660284	-4.70205072	1.61E-05	0.000159504
238357_at	-0.05122653	-1.35090084	0.181923446	0.338588375
238358_x_at	0.005075086	0.179787648	0.857939892	0.922484052
238359_at	-0.03393516	-0.674466339	0.502670498	0.674837787
238360_s_at	-0.2174533	-3.7142828	0.000456669	0.002654027
238361_s_at	-0.02191632	-0.5916676	0.556350279	0.718603701
238362_at	-0.04100153	-1.49292154	0.140825617	0.28116053
238363_at	-0.00227903	-0.06123133	0.951383462	0.975105834
238364_x_at	0.013818502	0.468245321	0.641347187	0.782076084
238365_s_at	0.119808573	2.191138167	0.032432937	0.090649958
238366_at	0.054509015	1.265292624	0.210777471	0.375539256
238367_s_at	0.027019489	0.707034865	0.482348641	0.657449921
238368_at	0.027496731	0.900106169	0.371750064	0.554922539
238369_s_at	-0.03381047	-0.9415869	0.35027196	0.533404472
238370_x_at	-0.01361239	-0.77316847	0.442532147	0.622795024
238371_s_at	-0.06802023	-1.71118247	0.092339462	0.204948114
238372_s_at	0.011875169	0.415238587	0.679484601	0.808098505
238373_at	-0.02201951	-0.48014139	0.632915359	0.776050186
238374_at	-0.04543374	-1.41006948	0.163808067	0.313811157
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238376_at	-0.01324857	-0.48069693	0.63252278	0.775837761
238377_s_at	0.044079769	1.152334781	0.253865534	0.426958831
238378_at	-0.546721	-7.66201665	2.13E-10	3.39E-08
238379_x_at	-0.08356288	-2.65699399	0.010144276	0.035278251
238380_s_at	-0.0755842	-2.07437092	0.042449507	0.112124904
238381_x_at	-0.0215785	-0.56222038	0.576111494	0.733381989
238382_x_at	0.015099206	0.604976354	0.547531696	0.711014835
238383_at	-0.0037321	-0.13509694	0.892998473	0.942785836
238384_x_at	-0.07372052	-2.56824363	0.012792911	0.042641765
238385_at	0.02245994	0.687375296	0.494559422	0.668082749
238386_x_at	-0.05361496	-1.73249755	0.08844859	0.198331463
238387_s_at	0.012189075	0.431809725	0.667465285	0.799734016
238388_x_at	-0.01030531	-0.28531968	0.776405864	0.871933867
238389_s_at	0.07139938	1.701721895	0.094111036	0.207909562
238390_at	0.062035828	1.272560152	0.208203169	0.372260203
238391_at	-0.05583773	-2.24075616	0.028848144	0.082545697
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238400_at	-0.00045681	-0.01599207	0.987295076	0.993900023
238401_at	-0.01478662	-0.47059515	0.639677839	0.780935369
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238403_at	-0.06332621	-1.76242985	0.083214479	0.189166913
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238406_x_at	-0.18764139	-3.89756102	0.000252433	0.001606041
238407_at	-0.0168839	-0.58144851	0.563169491	0.723980178
238408_at	0.046453005	1.627618807	0.108974336	0.23228316
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238416_x_at	-0.1090641	-2.68195426	0.00949536	0.033462121
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238441_at	-0.3723531	-5.10014352	3.83E-06	4.85E-05
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238473_at	-0.01873408	-0.33734835	0.737060385	0.847240296
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238528_at	-0.02834654	-0.91833915	0.362208007	0.545447815
238529_at	-0.01350195	-0.36622048	0.715520209	0.833243436
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238537_at	0.190288061	3.937758783	0.00022124	0.001437579
238538_at	0.025081778	0.486999391	0.628076522	0.772525305
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238540_at	-0.07262278	-1.25331138	0.215072901	0.380885961
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238543_x_at	-0.02477319	-0.59468138	0.554347088	0.71669984
238544_at	0.08210808	2.722006007	0.008533034	0.03067061
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238546_at	-0.22758841	-4.54682853	2.79E-05	0.000252171
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238548_at	-0.01219412	-0.33974119	0.735266847	0.846005507
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238550_at	0.026410905	0.686841788	0.494893137	0.668322792
238551_at	-0.10998493	-3.57636304	0.000706537	0.003822364
238552_at	-0.004347	-0.15908494	0.874149293	0.932239193
238553_at	0.005020476	0.132349144	0.895161798	0.943885127
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238555_at	0.106842287	4.479378372	3.53E-05	0.000308231
238556_at	0.15672831	4.141969526	0.000112094	0.000810499
238557_at	-0.00584077	-0.16515516	0.869390606	0.92936292
238558_at	0.211198017	4.424102014	4.27E-05	0.000361505
238559_at	-0.08414898	-2.51025009	0.014847849	0.048169286
238560_at	0.294265235	5.411396628	1.22E-06	1.87E-05
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238562_at	-0.05424528	-2.58753334	0.012168871	0.040946482
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238565_at	0.075256906	2.043344873	0.04552569	0.118540791
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238570_at	0.005143522	0.153684836	0.878386577	0.934828889
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238573_at	0.543469943	8.200363819	2.64E-11	1.02E-08
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238790_at	0.018452806	0.541540318	0.590189488	0.744285917
238791_at	0.06063893	2.535132868	0.013932117	0.045692682
238792_at	-0.03680918	-0.85204023	0.397662556	0.580018112
238793_at	0.011013821	0.432272367	0.667130957	0.79956139
238794_at	-0.05903349	-1.12122165	0.266769874	0.442060471
238795_at	-0.02869827	-0.79178205	0.431683052	0.612527509
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238797_at	-0.06634433	-1.74378316	0.08644401	0.194940073
238798_at	0.036601802	1.202736608	0.23391817	0.402753432
238799_at	0.00794759	0.396479778	0.693192082	0.818000701
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239013_at	0.099479604	2.401718463	0.019510536	0.06040332
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239015_at	0.000402503	0.013736348	0.989087012	0.9949255
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239027_at	-0.01821195	-0.46972963	0.6402925	0.781367515
239028_at	0.019448456	0.611014675	0.543554127	0.708112897
239029_at	0.16253741	4.193426229	9.42E-05	0.000699866
239030_at	-0.03897486	-1.12424845	0.265494528	0.440653673
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239032_at	0.047649852	1.311316125	0.194868902	0.355071543
239033_at	0.442479132	6.87235763	4.60E-09	2.61E-07
239034_at	0.136960574	3.352079474	0.001409672	0.006805777
239035_at	0.009194357	0.238805646	0.812089957	0.894533911
239036_at	-0.06321097	-1.78143502	0.080026673	0.183761602
239037_at	-0.03947588	-1.20655449	0.232454927	0.400975553
239038_at	-0.24060308	-3.73688186	0.00042481	0.002493839
239039_at	0.002256939	0.07175875	0.943038395	0.970597884
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239042_at	0.01450027	0.386685283	0.700390647	0.822931851
239043_at	0.279495624	3.441799791	0.001072452	0.005399348
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239045_at	-0.06681735	-1.89184005	0.063459725	0.153653809
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239048_at	0.023520943	0.614397622	0.541332173	0.706584984
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239055_at	-0.01396006	-0.44720013	0.656380132	0.792108356
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239057_at	-0.04567344	-1.10021263	0.275741212	0.452202637
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239061_at	-0.00718711	-0.2215938	0.825400945	0.903135218
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239075_at	-0.05988175	-2.21204725	0.030877122	0.08708122
239076_at	0.06988509	1.936574391	0.057627011	0.142487767
239077_at	-0.02913603	-0.78060448	0.438178926	0.61864137
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239081_at	0.13841019	3.039606549	0.00353784	0.014765891
239082_at	-0.17960887	-2.70942422	0.008825248	0.03151562
239083_at	-0.02428126	-0.64650762	0.520476284	0.689473139
239084_at	0.12751429	1.595403107	0.116004779	0.243391653
239085_at	0.027943226	0.805226768	0.42394594	0.605509314
239086_at	0.048685225	1.187987569	0.239633779	0.409487338
239087_at	-0.08933205	-2.43985885	0.017740189	0.055869532
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239090_at	0.043963729	1.945897046	0.05647079	0.140327636
239091_at	0.135558347	2.830667518	0.006355033	0.024026659
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239096_at	0.144345912	2.881540225	0.005522947	0.021380257
239097_at	-0.00751069	-0.22419498	0.823385883	0.901864125
239098_at	0.03652386	1.05652979	0.295064977	0.473944938
239099_at	-0.01142144	-0.33603845	0.738042842	0.847977035
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239104_at	-0.01435472	-0.32174411	0.748792123	0.855111808
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239107_at	0.064908038	1.759003252	0.083800319	0.190188264
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239112_at	-0.0074546	-0.17616809	0.860769642	0.92420438
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239116_at	-0.03245848	-1.16790114	0.247579222	0.419518885
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239185_at	0.02799973	0.730776778	0.467829047	0.644956992
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239191_at	0.034764232	1.173552619	0.245324813	0.416683929
239192_at	0.003435347	0.090555682	0.928154649	0.962438227
239193_at	-0.02214854	-0.50522041	0.615300066	0.763311787
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239198_at	-0.05047659	-1.16365585	0.249282447	0.421733395
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239200_at	-0.00145194	-0.04806205	0.961830314	0.980634662
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239262_at	-0.07307876	-2.01330617	0.048685698	0.12488205
239263_at	0.053015634	1.826144004	0.072927238	0.170910547
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239267_at	-0.05454515	-1.67432715	0.099399114	0.216646925
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239270_at	0.105290083	1.476692857	0.145115128	0.287298897
239271_at	-0.00331523	-0.11514178	0.908726612	0.951699155
239272_at	0.064857923	1.431579368	0.157579389	0.304932708
239273_s_at	-0.01676485	-0.39145514	0.696881497	0.820599353
239274_at	0.411775156	4.466497272	3.69E-05	0.000319809
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239277_at	0.093253754	1.684591212	0.097389998	0.213276842
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239281_at	-0.02167431	-0.5797494	0.564307304	0.724800023
239282_at	-0.03040791	-0.92216805	0.360224357	0.543412778
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239287_at	-0.01482184	-0.32313785	0.747741791	0.854529269
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239336_at	-0.04708966	-1.55035987	0.126442584	0.259802857
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239384_at	-0.05251523	-1.37058716	0.175734056	0.330331739
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239441_at	-0.06329707	-2.07857247	0.042047113	0.111279065
239442_at	0.076415941	1.61462246	0.111767806	0.236702212
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239471_at	-0.03058837	-1.28954662	0.202277554	0.364773775
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239473_x_at	0.084783652	2.154963296	0.03528774	0.096866265
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239476_at	0.117751698	2.659617062	0.010074225	0.035106219
239477_at	0.417381172	2.844127334	0.006124288	0.023304103
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239480_at	0.009411582	0.363188462	0.717771725	0.834751201
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239482_x_at	0.238731207	2.297006792	0.025211316	0.074215791
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239491_at	-0.07018477	-1.10298642	0.274544786	0.450852676
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239498_at	-0.04946329	-1.17553313	0.244538284	0.415653109
239499_at	0.030410896	0.543482715	0.588860304	0.743385817
239500_at	0.143525455	1.736083803	0.087807464	0.197339394
239501_at	-0.01819068	-0.9010825	0.371235093	0.55448788
239502_at	-0.03177334	-0.9610796	0.340463404	0.523336899
239503_at	0.137684278	2.237538651	0.029069526	0.083056852
239504_at	0.240463351	5.347125082	1.54E-06	2.28E-05
239505_at	-0.01794219	-0.6866743	0.494997929	0.668356196
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239507_at	-0.00920694	-0.2433402	0.808592187	0.892374605
239508_x_at	0.058652003	1.464444329	0.148420082	0.292082356
239509_at	0.015052155	0.304103494	0.762126922	0.863127128
239510_at	0.021596539	0.572555651	0.569137169	0.728070711
239511_s_at	0.012076133	0.413856886	0.68049061	0.808627661
239512_at	0.01182878	0.173009287	0.863240671	0.925763535
239513_at	-0.06261881	-1.75320678	0.084799127	0.192064784
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239516_at	0.152170471	3.087366522	0.003083973	0.013149104
239517_at	0.025574807	0.599732507	0.550997869	0.713732046
239518_at	-0.04901053	-1.52855682	0.131757749	0.267747406
239519_at	0.046304079	1.413902448	0.162684417	0.312140641
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239527_at	0.036294179	1.598991461	0.115204028	0.242120781
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239532_at	-0.04804149	-1.41290748	0.162975522	0.312457725
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239535_at	-0.02398948	-0.62199873	0.536356715	0.702586738
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239546_at	-0.03680179	-1.37628847	0.173971979	0.327897699
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239719_at	0.032823803	0.86756708	0.389172299	0.572040401
239720_at	-0.03961917	-1.2415246	0.219361421	0.386185323
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239731_at	0.071392195	1.194865878	0.236955818	0.406293091
239732_x_at	-0.09726437	-2.09490275	0.0405144	0.107970756
239733_at	0.144303836	1.542255953	0.128397818	0.262709118
239734_at	0.081743422	2.873329617	0.005650035	0.021788884
239735_at	0.647628121	5.215803895	2.51E-06	3.41E-05
239736_at	-0.0330601	-0.73404992	0.465846987	0.64341726
239737_at	0.028941993	0.68625882	0.49525793	0.668461197
239738_at	-0.52491181	-6.44962491	2.36E-08	8.30E-07
239739_at	-0.024678	-0.7663781	0.446529469	0.62639427
239740_at	0.095867677	1.578375474	0.119865891	0.249280893
239741_at	-0.02386655	-0.54839053	0.58550821	0.740804956
239742_at	0.13493875	1.50895237	0.1366872	0.275096232
239743_at	-0.07018972	-1.73180366	0.088573085	0.198540892
239744_at	0.375349143	6.524436913	1.77E-08	6.73E-07
239745_at	-0.03287816	-1.2108449	0.230818544	0.39899986

239746_at	-0.12918155	-3.25867808	0.00186586	0.008611007
239747_s_at	-0.00290512	-0.08691316	0.931037018	0.964097603
239748_x_at	0.332287358	6.74226472	7.61E-09	3.68E-07
239749_at	-0.06637731	-2.20839061	0.031144373	0.087756403
239750_x_at	-0.15155315	-3.73186489	0.000431693	0.002528602
239751_at	-0.01219707	-0.29182949	0.771448223	0.869171911
239752_at	0.378926407	6.473907177	2.15E-08	7.77E-07
239753_at	0.066695437	2.415568286	0.018850144	0.058736014
239754_at	0.090326479	2.93754105	0.004724294	0.018829765
239755_at	0.02922006	0.901887446	0.37081086	0.554052891
239756_at	-0.00413285	-0.11247903	0.910828241	0.952907881
239757_at	0.351487216	5.948940375	1.61E-07	3.63E-06
239758_at	-0.00838555	-0.15563209	0.876858212	0.933994643
239759_at	-0.04524555	-1.24852329	0.216807473	0.382956272
239760_at	-0.13381289	-2.71763839	0.008633452	0.030976738
239761_at	-0.18340759	-4.57372854	2.53E-05	0.00023323
239762_at	0.300441752	5.566667987	6.81E-07	1.16E-05
239763_at	-0.08396918	-2.51479179	0.014676752	0.047707716
239764_at	-0.35850341	-4.91567568	7.49E-06	8.42E-05
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239766_at	0.057747968	1.335368702	0.18692275	0.344834127
239767_at	-0.97257109	-6.63158986	1.17E-08	5.03E-07
239768_x_at	-0.03459782	-1.54113861	0.12866928	0.263173454
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239770_at	-0.11197261	-2.67466791	0.009680753	0.034000174
239771_at	0.161921383	3.738688207	0.000422357	0.002481168
239772_x_at	0.117943807	2.310254688	0.024416393	0.072385899
239773_at	-0.00574631	-0.15908419	0.87414988	0.932239193
239774_at	0.026228419	0.680655313	0.498771841	0.67178323
239775_at	-0.00137705	-0.03596448	0.971432985	0.98554624
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239778_x_at	0.253310568	3.745431171	0.000413321	0.002438889
239779_at	0.067553722	1.524813681	0.132687872	0.269185598
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239781_at	-0.01344867	-0.45095513	0.653687152	0.790079508
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239783_at	-0.03434805	-1.22695557	0.224748844	0.391964229
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239785_at	0.083800952	2.142181597	0.036347788	0.099199146
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239787_at	-0.32553777	-2.92868725	0.004842983	0.019218843
239788_at	0.204276594	4.540992315	2.84E-05	0.000256241
239789_at	0.055574049	1.330837687	0.188400578	0.346638775
239790_s_at	0.034670061	0.914622098	0.364140413	0.547380288
239791_at	0.008246882	0.231030376	0.818096413	0.898492736
239792_at	-0.00560093	-0.16329886	0.870845328	0.930243612
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239794_at	0.038924937	0.851928429	0.397724101	0.580053508
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239797_at	0.085146857	2.424694508	0.018426016	0.057651954
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239802_at	-0.02095824	-0.62245491	0.53605887	0.702320093
239803_at	-0.07377268	-2.52656292	0.01424157	0.046506227
239804_at	0.206496744	3.500532407	0.000894806	0.004649536
239805_at	0.027987417	1.194549253	0.237078613	0.406456857
239806_at	-0.0555587	-1.37579204	0.174124869	0.328087479
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239812_s_at	0.006292033	0.1650366	0.869483507	0.929439998
239813_at	-0.05490904	-1.40900041	0.164122536	0.314256035
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239816_at	-0.01877132	-0.65071158	0.517777518	0.687396413
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239821_at	-0.04588439	-1.38519475	0.171246497	0.324130235
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239825_at	-0.0649714	-1.8938326	0.063189659	0.153206436
239826_at	0.144348509	2.494711535	0.015446945	0.049846536
239827_at	-0.01390853	-0.39966784	0.690855057	0.816146932
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239841_at	0.021795991	0.553340785	0.582136366	0.738024466
239842_x_at	-0.12522172	-1.87340935	0.066004464	0.158441912
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239855_at	-0.03596789	-1.11825543	0.268023884	0.443369856
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239860_at	-0.05734336	-1.73037811	0.088829306	0.198945595
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239871_at	-0.02500877	-0.89714479	0.373314842	0.556380662
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239874_at	-0.09529203	-1.51363118	0.135497667	0.273417994
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239877_at	-0.08793023	-2.69825633	0.009092276	0.032311703
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239881_at	0.009135033	0.241565515	0.809960642	0.893311313
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239883_s_at	-0.01992069	-0.65125108	0.517431726	0.687059798
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239885_at	-0.01448142	-0.42379333	0.673269027	0.803507246
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239890_s_at	0.099089416	2.156298868	0.035178551	0.096637766
239891_x_at	0.134631436	1.786788214	0.079147355	0.182088623
239892_at	0.098386114	2.58484694	0.012254088	0.041168134
239893_at	-0.13170938	-2.98571789	0.004124444	0.016816865
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239895_at	0.074348892	2.986818684	0.004111605	0.016772167

239896_at	-0.04103646	-0.79309591	0.43092327	0.611779631
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239898_x_at	0.02425188	0.733628856	0.466101693	0.643616619
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239901_at	0.274048779	3.627488255	0.000601607	0.003344155
239902_at	0.017032454	0.647391282	0.519908392	0.689097054
239903_at	-0.5420496	-7.4004764	5.90E-10	6.53E-08
239904_at	-0.03735053	-1.32456499	0.190461037	0.349328381
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239906_at	-0.04319079	-1.62381402	0.109786221	0.233569966
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239908_at	0.196484487	3.740559708	0.00041983	0.002469473
239909_at	-0.04386468	-1.27897447	0.20595058	0.369360577
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239915_at	0.070502458	1.547060112	0.127235828	0.260990677
239916_at	0.439643695	2.437938721	0.017825742	0.056100354
239917_at	0.079956924	1.847069796	0.069790499	0.165345473
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239921_at	0.08011112	1.666054901	0.101042921	0.219309904
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239931_at	-0.01333495	-0.31063374	0.757181922	0.860369387
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239933_x_at	-0.04328661	-0.97154749	0.335271267	0.518065321
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239935_at	-0.0586136	-2.40165992	0.019513371	0.060404768
239936_at	0.050643159	1.638199529	0.106742148	0.228571705
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239938_x_at	0.004508268	0.265262031	0.791739065	0.881349066
239939_at	-0.03019068	-0.82826458	0.410883302	0.593164821
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239941_at	0.073626069	2.364551471	0.021386344	0.065055002
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239944_at	-0.0504474	-0.8864416	0.379005156	0.561658547
239945_at	0.040925108	1.266114081	0.210485316	0.375199234
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239949_at	0.014473698	0.360448173	0.719808777	0.83590214
239950_at	0.026607859	0.729849426	0.468391478	0.645334236
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239956_at	-0.09243865	-1.39334015	0.168782679	0.320797632
239957_at	0.058394737	1.332006655	0.188018466	0.346198141
239958_at	0.032592337	1.155384879	0.252624888	0.425583757
239959_x_at	-0.08747866	-2.15179519	0.035547933	0.097430897
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239961_at	0.033502944	0.873178625	0.386131883	0.568806029
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239963_at	0.013397541	0.247119883	0.80567968	0.890595639
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239970_at	-0.03689481	-1.19564661	0.236653227	0.405945576

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239977_at	-0.01647323	-0.53061751	0.59769024	0.749926802
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240203_at	-0.01075329	-0.35137062	0.726571289	0.840375593
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240207_at	0.001614234	0.042698382	0.96608721	0.982732587
240208_at	0.006480133	0.198491774	0.843347747	0.913918128
240209_at	-0.047035	-1.23279182	0.22257915	0.389655191
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240215_at	0.006993339	0.168395136	0.866852639	0.927892751
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240219_at	0.058289255	1.785880053	0.07929596	0.182360374
240220_at	0.026580477	0.680504069	0.498866874	0.671848347
240221_at	0.102261128	2.245649498	0.028514308	0.081789453
240222_at	-0.06628945	-2.10040548	0.040008989	0.106870669
240223_at	-0.01447564	-0.37860259	0.706352004	0.826901368
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240276_at	-0.01978525	-0.60631226	0.546650435	0.710463632
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240357_at	0.047658236	1.387036688	0.170686945	0.323344394
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240360_at	0.003641052	0.119299286	0.90544653	0.949911181
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240370_at	0.172251409	3.743906764	0.000415348	0.002448583
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240383_at	0.504969419	4.230671905	8.30E-05	0.000630028
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240403_at	-0.01110856	-0.24903873	0.804202136	0.889704727
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240427_at	-0.06085115	-1.70880783	0.092781532	0.205663735
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240434_at	-0.0387568	-0.92027654	0.361203423	0.544301821
240435_at	-0.01360206	-0.33883955	0.735942494	0.846449341
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240439_at	0.036279638	1.015461812	0.314062541	0.495169798
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240594_at	0.123487482	3.347617548	0.001428822	0.006880394
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240680_at	-0.02723461	-0.83644989	0.406301817	0.588639798
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240736_at	-0.08472275	-2.60655337	0.011580771	0.039322885
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240742_at	0.048940226	1.484558997	0.143023324	0.284322496
240743_at	0.065727599	2.271763512	0.026789831	0.077817579
240744_at	-0.01646896	-0.46581814	0.643073442	0.783179952
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240747_at	-0.06809527	-2.28101621	0.026201353	0.076542414
240748_at	0.048473803	1.445577656	0.153625778	0.299321792
240749_at	-0.0230048	-0.89190661	0.376092889	0.558898338
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240769_at	0.105092183	2.88385766	0.005487558	0.021270514
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240782_at	-0.04422307	-1.43094495	0.157760429	0.305076763
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240849_at	-0.03539448	-0.95840562	0.341798146	0.524809933
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240917_at	-0.09145941	-2.31360961	0.024218654	0.071904608
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240919_at	-0.05208789	-1.26430766	0.211128173	0.376040247
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240940_at	-0.04599028	-1.65660263	0.102948337	0.222526943
240941_at	0.095890317	2.823260636	0.006485408	0.024431254
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241141_at	0.006980032	0.224345023	0.823269687	0.901778449
241142_at	0.01703892	0.74137038	0.461431419	0.639677521
241143_at	0.015149787	0.414315304	0.680156773	0.808402918
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241373_at	0.036737575	1.142296892	0.257979204	0.431739622
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241603_at	-0.0631516	-1.38860968	0.170210208	0.322714857
241604_at	0.017586596	0.560238528	0.577453573	0.73454517
241605_at	-0.0269436	-0.78250512	0.43707031	0.617622484
241606_s_at	-0.03885244	-1.33102736	0.188338538	0.346573308
241607_at	0.118356218	4.085347729	0.000135567	0.000952909
241608_at	-0.01675737	-0.62306345	0.535661676	0.702024379
241609_at	-0.00726468	-0.19992811	0.842229391	0.913370603
241610_x_at	0.040664247	1.07305567	0.287647726	0.465814631
241611_s_at	-0.03910487	-1.14232733	0.25796666	0.431734795
241612_at	0.010762168	0.422897102	0.673919129	0.803961074
241613_at	-0.01430303	-0.29505603	0.768994531	0.867753094
241614_at	-0.06972288	-2.02610949	0.04731642	0.122129105
241615_x_at	-0.0157007	-0.48140388	0.632023359	0.775424491
241616_at	0.062684278	2.315664222	0.024098259	0.071618526
241617_x_at	0.015796793	0.248829399	0.804363287	0.889728839
241618_at	-0.05755943	-1.13037609	0.262925839	0.437576585
241619_at	0.073947202	1.796024728	0.077649119	0.179389734
241620_at	0.034521368	1.395167115	0.168233822	0.320076584

241621_at	-0.0043211	-0.14512624	0.885109501	0.938466794
241622_at	0.009715126	0.246477282	0.806174654	0.890916586
241623_at	-0.06814451	-2.14553254	0.036067219	0.098574211
241624_at	0.059756779	1.892563746	0.063361523	0.153471471
241625_at	0.034050063	0.893924889	0.375020957	0.55817886
241626_at	0.047201115	1.633886333	0.107647563	0.230212695
241627_x_at	0.294967727	5.017971032	5.17E-06	6.19E-05
241628_at	0.00349333	0.096155284	0.923725521	0.960095374
241629_at	0.002292529	0.051005467	0.959494729	0.979236337
241630_at	0.11489832	4.159997093	0.000105483	0.000770592
241631_at	0.015578216	0.410199953	0.683156016	0.810544989
241632_x_at	-0.01348227	-0.32220204	0.74844697	0.854930684
241633_x_at	0.038146534	0.806328089	0.423315863	0.604989425
241634_at	-0.00403732	-0.12200934	0.903309306	0.94867112
241635_at	-0.03107472	-1.29146076	0.201617803	0.363869872
241636_x_at	-0.03837568	-0.68021699	0.499047283	0.671911224
241637_at	0.01165893	0.427593436	0.670515294	0.801612218
241638_at	-0.00847427	-0.3247134	0.746555019	0.853456717
241639_at	-0.06029084	-2.24044222	0.028869679	0.082595701
241640_at	-0.07612623	-1.44613704	0.15346941	0.299082321
241641_at	0.063195462	1.316963871	0.192980613	0.352719187
241642_x_at	0.045079199	1.731424844	0.088641111	0.198653522
241643_at	-0.05237658	-2.03155102	0.046744599	0.12103825
241644_at	-0.00130544	-0.0354959	0.97180502	0.985727566
241645_at	-0.05339601	-1.6940122	0.095575332	0.210250675
241646_s_at	-0.00188798	-0.05543063	0.955984063	0.977385549
241647_x_at	-0.01628098	-0.8732814	0.386076335	0.568761696
241648_at	0.000857197	0.031937895	0.974630173	0.987265038
241649_at	0.010478505	0.461704718	0.6460035	0.785161905
241650_x_at	0.004765283	0.140132064	0.889036475	0.940555301
241651_at	-0.01597634	-0.64677881	0.520301967	0.689382818
241652_x_at	0.019519551	1.106462757	0.273050466	0.449042223
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241654_at	-0.03593698	-0.91113357	0.365960018	0.549265713
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241665_x_at	-0.08879295	-3.02832645	0.00365378	0.015177499
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241668_s_at	-0.05670959	-1.44060762	0.155020541	0.301290629
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241671_x_at	-0.02664778	-0.45765915	0.648890731	0.787044388
241672_at	-0.00602132	-0.11205461	0.911163283	0.952978153
241673_x_at	0.021028948	0.641423915	0.523749706	0.692363401
241674_s_at	-0.01351031	-0.65938509	0.512233054	0.683018159
241675_s_at	-0.0193894	-0.52777371	0.599650359	0.751319704
241676_x_at	0.042025019	0.894423604	0.374756382	0.557933716
241677_x_at	-0.07343169	-2.00305218	0.049806813	0.127096386
241678_at	-0.06010273	-2.06237014	0.043617305	0.114586446
241679_at	-0.05113075	-1.07721377	0.285801953	0.463631974
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241682_at	-0.06272339	-1.38630226	0.170909885	0.323738458
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241685_x_at	0.052090618	1.156937725	0.251994926	0.424858805
241686_x_at	0.19153598	5.031158392	4.93E-06	5.95E-05
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241689_at	0.148018273	2.968084846	0.004335257	0.017538817
241690_at	0.002071122	0.046012579	0.963456761	0.981243759
241691_at	-0.00130548	-0.02875048	0.977161341	0.988552746
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241696_at	0.027310475	1.078135149	0.285394068	0.463188862
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241701_at	0.217410612	2.853477346	0.005968581	0.022806756
241702_at	0.095002188	2.844510324	0.006117837	0.023283521
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241705_at	-0.0452197	-1.22375319	0.225945934	0.393427657
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241709_s_at	0.001233099	0.040179048	0.968087039	0.98380431
241710_at	0.062052536	1.649917904	0.10431348	0.224836173
241711_at	-0.06382918	-1.45075037	0.15218455	0.297265381
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241716_at	0.407298109	3.188815306	0.002294488	0.010227913
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241718_x_at	0.054956256	1.702809115	0.093906034	0.207590071
241719_at	-0.0471665	-1.52749836	0.132020237	0.268205302
241720_at	0.119875574	2.616277203	0.011290209	0.038479527
241721_at	0.219958051	2.27681036	0.026467413	0.077119134
241722_x_at	-0.01527986	-0.33476574	0.738997821	0.848637921
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241725_at	-0.02327111	-0.65484998	0.515128116	0.685508151
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241727_x_at	0.237605543	5.824600996	2.58E-07	5.29E-06
241728_at	0.042275363	1.196888406	0.236172522	0.405354366
241729_at	-0.85170919	-7.00752434	2.72E-09	1.79E-07
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241731_x_at	-0.01334558	-0.36709165	0.714873764	0.832746136
241732_at	0.064203109	2.758899833	0.007726577	0.028255869
241733_at	-0.02595058	-0.83398579	0.40767772	0.589926565
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241737_x_at	0.053400776	2.095973937	0.040415581	0.107765239
241738_at	-0.00601064	-0.197813	0.843876368	0.914269294
241739_at	0.001523044	0.017138396	0.986384461	0.993419155
241740_at	-0.00443357	-0.12509927	0.900873383	0.94713441
241741_at	0.065333184	1.173674113	0.245276511	0.41664378
241742_at	0.212980474	4.297280395	6.61E-05	0.000519963
241743_at	0.06922864	1.650176116	0.104260476	0.22475874
241744_x_at	0.000586832	0.031676222	0.974837962	0.987265038
241745_at	-0.35939952	-4.04286381	0.000156229	0.001069902
241746_at	0.018731983	0.56938405	0.571272988	0.729692735
241747_s_at	-0.00672504	-0.17479683	0.861842161	0.924788712
241748_x_at	0.074776479	1.743528409	0.08648884	0.194983819
241749_at	-0.08078687	-3.09567159	0.003010835	0.01288891
241750_x_at	0.051780519	1.700176146	0.094403131	0.208379747
241751_at	0.124154985	2.72990859	0.00835406	0.030136383
241752_at	-0.27901855	-4.11454509	0.000122925	0.000878581
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241754_at	-0.09443729	-2.73070925	0.008336121	0.030081381
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241757_x_at	0.085446809	1.919689766	0.059772504	0.146600415
241758_at	-0.08209917	-1.22281985	0.226295706	0.393847411
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241760_x_at	-0.03179447	-1.32576093	0.190066888	0.348834519
241761_at	-0.21872377	-2.93227124	0.004794609	0.019060232
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241763_s_at	0.042589374	1.195920752	0.236547046	0.405825741
241764_at	-0.05235677	-1.60713897	0.113402441	0.239233884
241765_at	0.092155441	2.285624423	0.025912565	0.075856859
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241767_at	0.023952184	0.465833126	0.643062778	0.783179952
241768_at	0.01556155	0.444872745	0.658051569	0.793140257
241769_at	0.226149846	2.958318608	0.004456287	0.017948844
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241771_at	0.008877545	0.233142346	0.8164638	0.89740538
241772_at	-0.67582763	-5.0878289	4.01E-06	5.02E-05
241773_at	0.028456474	0.731605389	0.467326826	0.644542974
241774_at	-0.15407226	-3.0930193	0.003034014	0.012967021
241775_at	-0.06164386	-1.61137665	0.112474439	0.237838771
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241777_x_at	0.133405376	4.002027291	0.000178935	0.001199482
241778_at	-0.06419665	-1.82257182	0.073474356	0.171887617
241779_at	-0.07438625	-2.09536651	0.040471592	0.107882405
241780_at	0.002886404	0.083768788	0.933525941	0.965452861
241781_at	-0.10807112	-4.81535896	1.07E-05	0.000113209
241782_at	0.500620505	5.113225523	3.65E-06	4.67E-05
241783_at	0.105489105	3.902585897	0.000248314	0.00158475
241784_x_at	-0.03383141	-1.29448106	0.200580063	0.362634473
241785_at	0.021863434	0.664471272	0.508996592	0.680082385
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241788_x_at	0.029093823	0.819512869	0.415816476	0.598064878
241789_at	0.150022292	4.414359033	4.42E-05	0.000370969
241790_at	-0.01526444	-0.30889184	0.758499981	0.86112413
241791_at	-0.02690004	-0.69368262	0.490623496	0.664815514
241792_x_at	0.047983717	1.162555776	0.249725169	0.422156414
241793_at	0.082241044	2.557106611	0.013166295	0.043645458
241794_at	0.02556492	0.957016001	0.342493141	0.525461842
241795_at	0.025510939	0.667799954	0.506884434	0.678314792
241796_x_at	-0.0096086	-0.56835221	0.571968691	0.730334125
241797_at	0.33590929	5.844394262	2.39E-07	4.96E-06
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241799_x_at	0.063142415	1.444014618	0.154063362	0.299899811
241800_x_at	-0.00898522	-0.21581543	0.829881498	0.905605272
241801_at	-0.16280505	-2.46290546	0.016741755	0.053258063
241802_x_at	0.055365482	2.172521038	0.033875757	0.093814309
241803_s_at	0.044791675	0.670845232	0.504956251	0.676767971
241804_at	0.11112037	1.525369987	0.132549308	0.268962256
241805_at	0.778895331	5.882616858	2.07E-07	4.43E-06
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241807_x_at	-0.55790185	-5.46983784	9.78E-07	1.57E-05
241808_at	-0.30631807	-4.24182457	7.99E-05	0.000610534
241809_at	-0.18511995	-4.01748481	0.000169989	0.001148645
241810_at	-0.04065504	-1.06478465	0.2913437	0.469711955
241811_x_at	-0.05268463	-2.76226972	0.00765652	0.028029586
241812_at	0.075980693	1.821902163	0.073577303	0.172091194
241813_at	-0.09834818	-2.95685139	0.004474739	0.018011801
241814_at	-0.01982601	-1.02693612	0.308673378	0.489175228
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241826_x_at	-0.0058894	-0.15710254	0.875704395	0.933249566
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241828_x_at	0.000508895	0.015658569	0.987560002	0.994032378
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241830_at	-0.0282603	-0.70421134	0.484091963	0.659053714
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241837_at	-0.00703828	-0.21853791	0.827769769	0.904419762
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241839_at	-0.05377361	-1.04658024	0.299593455	0.478878066
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241843_at	0.041408547	0.555180666	0.580885515	0.737086836
241844_x_at	-0.05521408	-2.21467513	0.030686309	0.086651451
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241846_at	-0.01199728	-0.38789691	0.699498639	0.822314719
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241848_x_at	0.093650958	3.683449523	0.000503843	0.002884305
241849_at	0.019920251	0.62297508	0.535719343	0.702039904
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241856_at	-0.03445525	-1.19505892	0.236880973	0.406227099
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241858_at	0.020600843	0.741778884	0.461185725	0.639447536
241859_at	0.11376661	1.509727615	0.136489534	0.274774336
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241862_x_at	0.01026147	0.381584547	0.704150497	0.825548111
241863_x_at	0.055116325	1.551155376	0.12625194	0.259542397
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241868_at	-0.01770945	-0.9435302	0.349285937	0.532356413
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241870_at	-0.02580671	-0.93753787	0.352332241	0.535574725
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241877_at	0.056513662	1.628297192	0.108830091	0.232064241
241878_at	-0.10156724	-2.71050079	0.00879989	0.0314326
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241892_at	0.025339563	0.854472254	0.396325181	0.578939411
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241896_at	0.05778406	1.241227915	0.219470174	0.386331129
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241898_at	-0.03041553	-0.97036445	0.335855426	0.518666616
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241904_at	0.071907186	1.583205032	0.118760414	0.247636454
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241906_at	0.36370687	3.944064876	0.000216697	0.001410516
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241910_x_at	0.070526523	2.149896755	0.035704652	0.097758518
241911_at	-0.01835361	-0.51945884	0.605398532	0.755468788
241912_at	-0.03942081	-1.51663338	0.134738723	0.272279933
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241916_at	0.174948975	3.713205545	0.000458244	0.002661792
241917_at	0.162021933	3.913841071	0.000239321	0.001536966
241918_at	0.039296486	1.207766697	0.23199173	0.400389515
241919_x_at	0.031142197	1.068378143	0.289733913	0.467972102
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241921_x_at	-0.01645034	-0.40225055	0.688964004	0.81466767
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241923_x_at	-0.05575944	-1.35326211	0.181172419	0.337598305
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241930_x_at	0.001744954	0.046926164	0.962731727	0.980994217
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241933_at	-0.01300211	-0.46039445	0.646938015	0.785806212
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241938_at	0.594389852	7.441533276	5.03E-10	5.83E-08
241939_at	-0.05793297	-1.43428026	0.156810467	0.303739149
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241941_at	-0.03515742	-0.88872862	0.377784691	0.560314387
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241946_at	-0.14350761	-3.82932158	0.000315302	0.001940704
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241951_at	0.051380427	1.573359722	0.121022723	0.251184115
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241955_at	0.006383744	0.118803815	0.905837349	0.950120462
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241959_at	-0.09355145	-3.02461182	0.003692728	0.015326469
241960_at	-0.17326347	-3.6521173	0.000556534	0.003135338
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241962_at	0.040165904	1.464621508	0.148371858	0.29201317
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241967_at	-0.0459945	-1.29294637	0.201106862	0.363248914
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241974_at	0.017539166	0.507580871	0.613653533	0.761862527
241975_at	0.044580784	1.510674116	0.136248509	0.274486944
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241978_at	0.033132966	1.047624063	0.299116146	0.478388878
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241980_at	-0.0968205	-2.94893568	0.004575518	0.018344777
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241982_at	-0.03616656	-1.2642219	0.211158731	0.376040247
241983_at	-0.00676631	-0.20853367	0.835535856	0.9091561
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241996_at	0.043221375	0.932244374	0.355037589	0.538167818
241997_at	0.034071395	1.094230946	0.278333717	0.455113076
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242001_at	0.092819494	2.786113503	0.007177276	0.026584354
242002_at	0.203553161	1.847264412	0.069761869	0.16530393
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242011_at	0.020724982	0.584055556	0.561425882	0.722799029
242012_at	-0.00342699	-0.08196508	0.934953965	0.966170385
242013_at	-0.01003886	-0.37344828	0.710163238	0.829689888
242014_at	0.048244645	1.210389677	0.230991768	0.399160348
242015_x_at	0.02231206	0.533478782	0.595721097	0.74854747
242016_at	0.048173936	1.143480878	0.257491538	0.431244457
242017_at	-0.0091469	-0.27033944	0.787849524	0.8788581
242018_at	0.032081109	1.035713624	0.304593406	0.484571231
242019_at	-0.14539261	-4.90754514	7.72E-06	8.62E-05
242020_s_at	0.03812917	0.882000408	0.381382287	0.564152423
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242061_at	-0.00120247	-0.03769948	0.9700555	0.984891851
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242067_at	0.005258838	0.14863734	0.882350418	0.93705262
242068_at	0.20180142	3.803684772	0.000342603	0.002078995
242069_at	0.031193318	0.83597654	0.406565904	0.588929549
242070_at	-0.1551029	-3.3201799	0.001552096	0.007371548



242071_x_at	-0.08877467	-1.83119038	0.072160164	0.169575247
242072_at	-0.02133131	-0.89465462	0.374633864	0.557788474
242073_at	0.043713267	1.440035797	0.155181646	0.301525069
242074_at	0.154400163	4.601962147	2.29E-05	0.000214262
242075_at	0.043794218	1.566834771	0.122541028	0.253622921
242076_at	0.029891337	0.983990154	0.329168033	0.511568583
242077_x_at	0.162889579	5.67272301	4.57E-07	8.42E-06
242078_at	-0.13784783	-2.97697945	0.004227695	0.017176742
242079_at	-0.00777481	-0.18821259	0.851360632	0.918442854
242080_at	0.171580029	2.31538777	0.024114427	0.071649627
242081_at	0.091242968	2.353329671	0.021983544	0.066517407
242082_at	0.159256506	3.269926238	0.001804336	0.008364796
242083_at	-0.07480851	-1.88058183	0.065004081	0.156595643
242084_at	0.011208665	0.457931078	0.648696489	0.786878181
242085_at	0.052849702	1.688859785	0.096564316	0.211946392
242086_at	0.285312799	4.241582523	8.00E-05	0.000610706
242087_x_at	0.093880294	1.666509538	0.100952005	0.21917644
242088_at	-0.00128554	-0.03369115	0.973237996	0.986490868
242089_at	-0.0113265	-0.39535609	0.69401652	0.818606131
242090_x_at	-0.04962477	-1.57342005	0.121008757	0.251166791
242091_at	-0.07952818	-3.12110398	0.002796834	0.012114989
242092_at	0.02842743	0.8509957	0.398237798	0.580591867
242093_at	-1.11050822	-6.40235523	2.83E-08	9.50E-07
242094_at	-0.00559647	-0.17497134	0.861705658	0.924708845
242095_at	0.01486109	0.450096994	0.654302179	0.790539956
242096_at	-0.04935237	-1.46188981	0.149116729	0.292971438
242097_at	-0.12244177	-2.95464069	0.004502675	0.018109569
242098_at	-0.26030077	-2.61750571	0.011253976	0.038382379
242099_at	0.311311877	5.275212937	2.01E-06	2.85E-05
242100_at	-0.21257166	-4.48545989	3.45E-05	0.000302297
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242102_at	-0.00195255	-0.058126	0.953846138	0.976258224
242103_at	-0.0400471	-0.97190348	0.335095617	0.517863595
242104_at	-0.01165044	-0.33912727	0.735726865	0.84636049
242105_at	0.053659899	1.771669326	0.081651763	0.186553889
242106_at	-0.04997902	-1.25316357	0.215126297	0.380950331
242107_x_at	-0.00467063	-0.26727632	0.790195381	0.880523835
242108_at	0.26880052	5.844871024	2.39E-07	4.95E-06
242109_at	-0.02192187	-0.73234084	0.466881328	0.644258521
242110_at	0.50188805	4.983234734	5.87E-06	6.85E-05
242111_at	0.119178607	3.116116506	0.002837644	0.012262618
242112_at	0.072044197	2.26666663	0.027118972	0.078538174
242113_at	0.023893279	0.711035669	0.479884437	0.655310293
242114_at	0.011105846	0.308676437	0.75866302	0.86112413
242115_at	-0.0226092	-0.88760348	0.378384806	0.560943834
242116_x_at	0.043049662	0.967131484	0.337455222	0.520244263
242117_at	-0.04309531	-1.3118246	0.19469833	0.354842907
242118_x_at	-0.00062765	-0.03534179	0.97192738	0.985799115
242119_at	0.120834869	3.882157354	0.000265473	0.00167507
242120_at	-0.03933555	-0.83225801	0.408644179	0.590829338
242121_at	0.074073215	1.210399607	0.230987988	0.399160348
242122_at	-0.02805794	-0.67893282	0.499854728	0.672552611
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242124_at	-0.01681049	-0.49559507	0.622034717	0.767743042
242125_at	0.196586514	4.988024119	5.77E-06	6.76E-05
242126_at	0.028173672	0.87177568	0.386890621	0.569569091
242127_at	-0.0075903	-0.36160511	0.718948495	0.835554444
242128_at	0.062478308	2.114205539	0.038765553	0.104242485
242129_at	-0.00974566	-0.26533945	0.791679716	0.881348857
242130_at	-0.01543402	-0.65996232	0.5118652	0.682649862
242131_at	0.067512547	1.392355427	0.169079079	0.321194364
242132_x_at	0.028460383	0.758719357	0.451063179	0.630399511
242133_s_at	-0.07759337	-1.46657326	0.147841446	0.291225754
242134_at	-0.04775763	-0.71051586	0.480204201	0.655546648
242135_at	-0.01781888	-0.64744454	0.519874178	0.689097054
242136_x_at	0.204124905	4.255155669	7.64E-05	0.00058835
242137_at	-0.04016018	-1.38823929	0.170322371	0.322886422
242138_at	0.071930004	0.979289051	0.331465231	0.514045785
242139_s_at	-0.02323708	-0.43187067	0.667421237	0.799734016
242140_at	-0.07860746	-1.19145797	0.23827991	0.407828038
242141_at	-0.08098768	-2.39555663	0.019810953	0.061124688
242142_at	-0.11103325	-2.0002673	0.050115105	0.127671678
242143_at	0.113979319	2.57160028	0.012682275	0.042348791
242144_at	0.194060352	5.187379861	2.78E-06	3.71E-05
242145_at	-0.02837545	-0.88386795	0.38038155	0.563138076

242146_at	0.115118452	1.939742359	0.057231867	0.141793147
242147_at	-0.03098263	-0.86571287	0.390180215	0.573107246
242148_at	0.020482094	0.784157021	0.43610813	0.616633275
242149_at	-0.06200038	-2.31644704	0.024052528	0.071510843
242150_at	0.015077245	0.401459964	0.68954266	0.815110813
242151_at	0.044617975	1.655123871	0.103249065	0.222961307
242152_at	-0.00951154	-0.33221211	0.740915184	0.849639017
242153_at	-0.17736292	-4.05955291	0.000147773	0.001021702
242154_x_at	0.009234487	0.331795641	0.741228046	0.849839054
242155_x_at	0.097268941	2.674737285	0.009678972	0.033999264
242156_at	0.107393419	2.361632054	0.021540298	0.065417166
242157_at	-0.05927757	-1.70214743	0.094030755	0.207771465
242158_at	-0.03585922	-0.90384869	0.369778516	0.552972677
242159_at	-0.0051331	-0.11904149	0.905649874	0.949990709
242160_at	-0.00444719	-0.15571035	0.876796792	0.933984287
242161_at	-0.09946628	-3.41535382	0.001162936	0.005776807
242162_at	-0.04746369	-0.36764103	0.714466208	0.832482292
242163_at	0.012839396	0.467287904	0.642027883	0.782495459
242164_s_at	-0.01511361	-0.75522406	0.453141121	0.632413671
242165_at	-0.00510006	-0.20923458	0.834991205	0.908960441
242166_at	2.61E-05	0.000846835	0.999327201	0.999640344
242167_at	0.141067886	4.247295115	7.85E-05	0.000601319
242168_at	-0.03515451	-0.90767619	0.367769105	0.550958889
242169_at	0.049409227	1.57328377	0.12104031	0.251208949
242170_at	-0.01115453	-0.51308724	0.609820357	0.758976618
242171_at	0.126629962	3.796960121	0.000350132	0.002116607
242172_at	0.025552699	0.624252898	0.534885758	0.701420566
242173_at	-0.01381557	-0.37330988	0.710265681	0.829735573
242174_at	-0.00708899	-0.19784259	0.843853323	0.914266489
242175_at	0.013471777	0.40940069	0.683739111	0.810914077
242176_at	-0.02171716	-0.40164958	0.689403857	0.81499371
242177_at	-0.04008464	-1.08611035	0.281880399	0.459120186
242178_at	-0.016049	-0.57644341	0.566524427	0.726654176
242179_s_at	-0.03209294	-0.75376438	0.454010536	0.633308015
242180_at	0.068784206	1.877767579	0.06539506	0.157379933
242181_at	0.457537986	5.109014891	3.71E-06	4.72E-05
242182_x_at	0.128168194	3.556909209	0.000750872	0.004027601
242183_at	-0.09887436	-2.14677707	0.0359635	0.098346738
242184_s_at	-0.0080267	-0.1449644	0.885236716	0.938530476
242185_at	0.015489537	0.428265747	0.670028578	0.801341858
242186_x_at	-0.18719252	-4.34416375	5.63E-05	0.000455496
242187_s_at	0.032203984	0.622814834	0.535823927	0.702115195
242188_at	-0.04688121	-1.07695681	0.285915778	0.463766122
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242191_at	-0.06691325	-0.89082761	0.376666759	0.55939889
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242193_at	-0.4950102	-6.75356241	7.28E-09	3.58E-07
242194_at	0.091553626	2.595027886	0.011933972	0.040289551
242195_x_at	0.130885482	2.780445177	0.007288636	0.026918742
242196_at	-0.44210666	-6.84703804	5.07E-09	2.80E-07
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242198_at	-0.05310056	-2.41601079	0.018829379	0.058691772
242199_at	-0.02816695	-0.84602904	0.400980071	0.583238994
242200_at	-0.06662447	-1.85005011	0.069353133	0.164597219
242201_at	-0.02456623	-0.40788057	0.684848637	0.811562159
242202_at	0.039205603	1.377281193	0.173666553	0.32742061
242203_at	-0.44395399	-5.92757476	1.74E-07	3.88E-06
242204_at	0.001310395	0.032574275	0.974124845	0.986888235
242205_at	0.057105988	1.697692695	0.09487398	0.209129861
242206_at	-0.01701113	-0.21812343	0.828091188	0.904512938
242207_at	-0.06416989	-1.62807814	0.108876651	0.232130298
242208_at	0.026487484	0.361090597	0.719331034	0.835760795
242209_at	-0.01755308	-0.54234306	0.589640001	0.743999748
242210_at	0.177392524	2.889105817	0.00540819	0.021012155
242211_x_at	0.050609516	1.012205903	0.315603248	0.496881624
242212_at	-0.01708072	-0.44307145	0.659346392	0.794066434
242213_at	-0.11924385	-3.42519696	0.001128444	0.00563113
242214_at	0.049404025	1.174282792	0.245034624	0.416327837
242215_at	-0.01523339	-0.52290812	0.603010926	0.753886644
242216_at	0.060157022	1.463310693	0.148728923	0.292509814
242217_s_at	-0.0145548	-0.34619066	0.730440066	0.842815412
242218_at	0.002489591	0.051648656	0.958984408	0.979028512
242219_at	-0.02295219	-0.70788427	0.48182488	0.657019121
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242221_at	-0.00889227	-0.41063324	0.682839997	0.81042955
242222_at	-0.12639956	-3.31626188	0.001570498	0.007445495
242223_at	0.007544319	0.216948943	0.829002121	0.905109757
242224_at	-0.01185309	-0.29501225	0.769027813	0.867753094
242225_at	0.212999767	2.698065189	0.00909691	0.032325601
242226_at	-0.0912151	-2.66207972	0.01000886	0.03492746
242227_at	-0.074708	-2.26588162	0.027169983	0.078634948
242228_at	0.118295582	2.41238755	0.01900001	0.059133098
242229_at	-0.00603357	-0.1334008	0.894333739	0.943580778
242230_at	-0.03809649	-1.16264101	0.249690846	0.422130321
242231_at	-0.04652469	-0.99523344	0.323717014	0.505763132
242232_at	0.10010347	1.810983799	0.075272937	0.175113118
242233_at	0.196904726	4.47862561	3.53E-05	0.000308738
242234_at	0.04286779	0.960889964	0.340557951	0.523445195
242235_x_at	0.24441082	5.309670199	1.77E-06	2.57E-05
242236_at	-0.00720297	-0.23065645	0.818385553	0.898687994
242237_at	0.026765135	0.931740356	0.355295878	0.538412915
242238_at	-0.05334601	-1.29026129	0.202031037	0.364432156
242239_at	0.567865616	7.876968064	9.26E-11	2.01E-08
242240_at	0.300710617	4.807513493	1.11E-05	0.000115971
242241_x_at	0.104356015	3.43490258	0.001095384	0.005492529
242242_at	0.009226391	0.251910136	0.801992438	0.888271568
242243_at	0.163699356	2.382298535	0.020471431	0.062742366
242244_at	0.027968524	0.763692319	0.44811632	0.627656676
242245_at	-0.23782313	-6.47057543	2.18E-08	7.85E-07
242246_x_at	-0.12214124	-2.58502969	0.012248273	0.041157883
242247_at	-0.0641453	-1.48363061	0.143268962	0.284623079
242248_at	0.051520629	1.087140179	0.281428887	0.458697133
242249_at	-0.02440494	-0.97891815	0.331646922	0.514223017
242250_at	0.002780849	0.075915133	0.939745351	0.968462955
242251_at	-0.01215972	-0.27850532	0.781605466	0.875189077
242252_at	-0.03473217	-1.13194387	0.262271463	0.436759672
242253_at	-0.18627956	-3.88275984	0.000264951	0.001672924
242254_at	-0.02749755	-0.80789932	0.422417918	0.604350521
242255_at	0.340747072	5.588578259	6.27E-07	1.09E-05
242256_x_at	0.119639695	3.970573557	0.00019856	0.001309438
242257_at	-0.01098666	-0.357432	0.722053271	0.837466406
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242259_at	-0.06790224	-2.3237462	0.023629826	0.07055951
242260_at	0.036009758	0.857498451	0.394664965	0.577285024
242261_at	0.117495634	2.179353362	0.033339843	0.092627
242262_x_at	0.029229585	1.186296967	0.240295326	0.410257894
242263_at	0.21410466	2.987535607	0.004103263	0.016747416
242264_at	0.116554918	2.85571729	0.005931826	0.022687648
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242266_x_at	-0.01533197	-0.45935586	0.647679163	0.786257698
242267_x_at	-0.01713153	-0.44885386	0.655193557	0.791078594
242268_at	-0.15027814	-1.87127768	0.066304277	0.159059084
242269_at	0.035927966	0.445928754	0.657292966	0.792610686
242270_at	-0.03218682	-0.92782015	0.35730897	0.540382812
242271_at	0.125762214	2.776570587	0.007365668	0.027153876
242272_at	-0.06561342	-1.71174086	0.092235764	0.204778312
242273_at	0.381622132	5.799640435	2.83E-07	5.69E-06
242274_x_at	0.012385009	0.457580365	0.64894701	0.787080575
242275_at	-0.00513649	-0.15882391	0.874354026	0.932393942
242276_at	0.013852284	0.571769056	0.569666513	0.728476406
242277_at	0.056091397	0.724751197	0.471490362	0.647826336
242278_at	-0.00095796	-0.02948216	0.976580286	0.98827608
242279_at	-0.09593651	-2.46070679	0.016834775	0.053516942
242280_x_at	0.246471319	4.916279262	7.48E-06	8.41E-05
242281_at	-0.03622838	-0.34576354	0.730759387	0.842987609
242282_at	-0.0652763	-1.87030387	0.066441622	0.159293355
242283_at	-0.01790589	-0.54163693	0.590123344	0.744285917
242284_at	0.063837418	1.804990163	0.076217588	0.176731163
242285_at	0.008806613	0.293612351	0.770092117	0.868413325
242286_at	-0.70547864	-5.99549608	1.35E-07	3.18E-06
242287_at	0.018183085	0.45084411	0.653766709	0.790106591
242288_s_at	-0.02260066	-0.49584379	0.621860281	0.767711163
242289_at	-0.16437176	-2.41971101	0.018656543	0.058213937
242290_at	0.20578	3.993281274	0.000184196	0.00123032
242291_at	-0.06150705	-1.7908425	0.078486774	0.180894792
242292_at	-0.14208475	-3.63285179	0.000591504	0.003301135
242293_at	0.12315133	2.683409132	0.009458733	0.03335959
242294_at	-0.0285374	-0.77628485	0.44070466	0.621069362
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242296_x_at	-0.03053056	-1.56444627	0.123100616	0.254445137
242297_at	0.07332793	1.916692064	0.060160435	0.147357787
242298_x_at	0.002323102	0.067712571	0.946245085	0.972295635
242299_at	-0.17370488	-4.32212253	6.07E-05	0.000484066
242300_at	-0.19618638	-2.47525093	0.016227994	0.051923075
242301_at	0.019842356	0.348371381	0.728810476	0.841729451
242302_at	-0.0059851	-0.25828884	0.797089531	0.884897703
242303_at	-0.04772372	-1.21591267	0.228896509	0.396520904
242304_at	-0.00250866	-0.08207261	0.934868825	0.966170385
242305_at	-0.12026951	-3.36784852	0.00134392	0.0065335
242306_at	0.369729589	4.10609564	0.000126461	0.000899826
242307_at	0.019579499	0.607895755	0.545606782	0.709669916
242308_at	-0.08902494	-2.08735616	0.041216559	0.109482938
242309_at	-0.0197196	-0.64871259	0.519059857	0.688432564
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242313_at	-0.17036819	-5.27372422	2.03E-06	2.87E-05
242314_at	0.038287215	1.306656916	0.196437118	0.357218812
242315_at	-0.04470238	-1.01135251	0.316007917	0.49723366
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242317_at	-0.47660388	-7.21810205	1.20E-09	1.07E-07
242318_at	-0.07361305	-2.34432458	0.022473489	0.067662705
242319_at	0.020437587	0.564099765	0.574840194	0.732480422
242320_at	0.193467404	4.87169225	8.78E-06	9.58E-05
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242454_at	-0.03926322	-1.15783437	0.251631683	0.424550688
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242460_at	0.047947512	1.696359635	0.095127516	0.209554365
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242536_at	-0.05227452	-1.95778826	0.055024803	0.137522005
242537_at	0.019832578	0.600521998	0.550475309	0.713365689
242538_at	0.039308685	1.338947739	0.185761639	0.343460124
242539_at	-0.03262247	-0.3064736	0.760331001	0.862038943
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242541_at	-0.01837707	-0.41033683	0.683056181	0.810521224
242542_at	-0.02328698	-1.00723497	0.317965317	0.49922733
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242544_x_at	-0.03639165	-1.66369422	0.101516073	0.220204032
242545_at	-0.08392382	-1.98552664	0.051774386	0.131062072
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242548_x_at	-0.00664087	-0.19512348	0.845971627	0.915410595
242549_at	0.077522511	3.159659816	0.002499408	0.01099228
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242554_at	-0.02170777	-0.66773667	0.506924543	0.678339761
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242573_at	0.032791162	1.361943972	0.178431355	0.333966584
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242668_x_at	0.007571775	0.189803051	0.850119777	0.917783892
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242709_s_at	0.012495975	0.441431805	0.660525932	0.794856749
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242730_at	0.036350597	1.185422724	0.240637943	0.410715713
242731_x_at	0.048751303	1.216586961	0.228641656	0.396186914
242732_at	0.030562166	0.835700447	0.406719989	0.589076376
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242734_x_at	0.014743732	0.380833704	0.704704587	0.825959387
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242736_at	-0.10496641	-1.27831613	0.206180937	0.369590824
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242770_at	0.012959862	0.177955553	0.85937198	0.923424037
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242772_x_at	0.011950947	0.44335103	0.659145355	0.794066434
242773_at	-0.0302095	-0.88615516	0.379158189	0.561829441
242774_at	0.106886812	2.439562497	0.017753369	0.055903161
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242776_at	-0.06987781	-2.63081072	0.010868292	0.037280352
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242778_at	0.105450101	3.473504525	0.000972772	0.004980805
242779_at	-0.06601468	-1.30404238	0.197321274	0.358293682
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242794_at	0.077975893	1.514709933	0.135224574	0.272990182
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243001_at	0.019577284	0.505837593	0.614869359	0.763029417
243002_at	0.019637069	0.508031182	0.613339647	0.76163241
243003_at	0.217672621	4.595292556	2.35E-05	0.000218487
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243008_at	0.045840603	1.567040193	0.122492996	0.253552729
243009_at	0.090436063	1.855914261	0.068499297	0.163055691
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243011_at	0.04642745	1.243288502	0.218715663	0.385412839
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243017_at	-0.02742689	-0.72906362	0.468868362	0.645732483
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243025_at	0.048558151	1.735358909	0.087936745	0.197560398
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243070_at	-0.00951767	-0.28497172	0.776671121	0.871981956
243071_at	0.00334454	0.088407545	0.929854379	0.963485391
243072_at	0.032666645	0.817483314	0.416965602	0.599274077
243073_at	-0.00205862	-0.05358964	0.957444493	0.978260883
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243075_at	-0.04988732	-1.42573604	0.159252965	0.307298195
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243137_at	0.059547649	1.806366312	0.075999822	0.176372626
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243165_at	-0.04470842	-1.40016939	0.166738073	0.317993427
243166_at	-0.01323772	-0.38150646	0.704208117	0.825572351
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243171_at	0.08561468	1.62676507	0.109156085	0.232570737
243172_at	0.027635888	0.792730426	0.431134544	0.611982374
243173_at	0.02523746	0.575268483	0.567313405	0.727007045
243174_at	-0.00916398	-0.30770254	0.759400313	0.861464548
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243176_at	0.09717357	1.700404338	0.094359963	0.208315327
243177_at	0.011318603	0.287010288	0.775117449	0.871200589
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243182_at	0.021455372	0.608492575	0.545213692	0.709373364
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243185_at	-0.02205044	-0.69934039	0.487107646	0.661585461
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243201_at	0.002917484	0.123138063	0.902419379	0.948159838
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243230_at	0.053009767	1.976442235	0.052820281	0.133091504
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243237_at	0.029764591	0.716633937	0.476448165	0.652272059
243238_at	-0.03182585	-0.7732014	0.442512812	0.622795024
243239_at	0.049683862	1.603083974	0.114296221	0.240722276
243240_at	0.200407756	3.027227094	0.003665266	0.015222385
243241_at	0.01805061	0.672104953	0.504159792	0.676148619
243242_at	-0.07832388	-1.93913528	0.057307409	0.141909503
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243448_at	-0.03121576	-0.99612146	0.323289066	0.505278368
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243468_at	0.006827772	0.204569624	0.838617664	0.910897249
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243470_at	0.026653209	0.732603742	0.466722132	0.644180318
243471_at	0.009125137	0.354138828	0.724506707	0.839045541
243472_at	-0.06923411	-1.47643592	0.145183856	0.287398287
243473_at	0.151804221	2.801200358	0.006888469	0.025702075
243474_at	0.058509073	1.796614874	0.077554203	0.179244579
243475_at	0.059344316	1.931832913	0.058222767	0.143563691
243476_at	0.014688942	0.349393701	0.728046959	0.84128958
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243478_at	-0.02213331	-0.96584385	0.338093787	0.520899483
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243480_at	0.078532492	2.245619299	0.028516358	0.081790083
243481_at	0.087694756	2.241055157	0.028827647	0.082497611
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243637_at	0.083805622	2.185609061	0.032855698	0.09159671
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243645_at	0.163178138	4.299700939	6.56E-05	0.000516215
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243650_at	-0.00262571	-0.08338915	0.933826489	0.965564015
243651_at	-0.03237286	-0.61414288	0.541499328	0.706671961
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243678_at	-0.0127848	-0.46873308	0.64100052	0.781791135
243679_at	0.00528735	0.134501003	0.893467582	0.942985632
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243682_at	0.105687317	2.862883845	0.005815632	0.022315807
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243701_at	0.055709342	1.37831986	0.17334743	0.32702589
243702_at	0.044527756	1.371425466	0.175474111	0.329993223
243703_x_at	0.033751624	1.073992133	0.287231314	0.465426993
243704_at	-0.08148582	-1.71495234	0.091641219	0.203742381
243705_at	0.017958957	0.5337375	0.595543195	0.748397719
243706_at	-0.17951155	-4.95315292	6.54E-06	7.53E-05
243707_at	0.093507607	2.384410156	0.020364935	0.062497402
243708_at	0.155311217	3.08329727	0.003120412	0.013277868
243709_at	0.093477995	2.620239605	0.011173723	0.038158176
243710_at	0.00080947	0.02810906	0.977670733	0.988754733
243711_at	-0.00295212	-0.12844541	0.89823656	0.945478623
243712_at	-0.0805898	-1.92930997	0.058541903	0.144141834
243713_at	0.051111112	0.973498142	0.334309545	0.517107158
243714_at	-0.04470948	-1.53461311	0.130263825	0.26561506
243715_at	0.233165805	5.147645314	3.22E-06	4.20E-05
243716_at	0.003216272	0.067188658	0.946660365	0.972466902
243717_at	-0.06990511	-1.72863358	0.08914369	0.199541863
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243719_at	0.001286609	0.034643972	0.972481445	0.986027967

243720_at	0.11894187	3.193962164	0.002259994	0.010106266
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243722_at	-0.04114032	-0.96107826	0.340464072	0.523336899
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243726_at	0.003883582	0.115420997	0.908506271	0.951623751
243727_at	-0.09371302	-2.46945498	0.016467399	0.052512378
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243733_at	0.031561436	1.338943665	0.185762958	0.343460124
243734_x_at	-0.01897034	-0.83330217	0.408059949	0.590250739
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243740_at	-0.00419267	-0.132948	0.894690251	0.943783829
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243742_at	-0.18769801	-6.43795447	2.47E-08	8.57E-07
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243746_at	0.013593464	0.531742773	0.596915466	0.749405753
243747_at	0.069772897	1.829259114	0.072452921	0.170030769
243748_at	-0.08973958	-1.98938927	0.051335094	0.130149081
243749_s_at	-0.04381823	-0.89899528	0.372336561	0.555496916
243750_x_at	0.019632387	0.382977713	0.703122827	0.82480656
243751_at	0.214345443	4.254831729	7.65E-05	0.000588899
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243756_at	-0.04914569	-0.89824788	0.372731487	0.555856996
243757_at	-0.04193307	-1.38182864	0.172272708	0.32554807
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243767_at	0.034199392	1.341687483	0.184876515	0.342245928
243768_at	0.407418465	6.207120025	5.99E-08	1.70E-06
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243796_at	0.134554161	2.764642466	0.007607544	0.027889126
243797_at	0.055680914	2.13365728	0.03707013	0.100664615
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243880_at	-0.12928349	-3.93054855	0.000226548	0.00146716
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243887_at	-0.10947806	-2.64106328	0.010579354	0.036483999
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243892_at	0.017119835	0.646052719	0.520768753	0.689687582
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243897_at	-0.04210581	-1.07078105	0.288660911	0.466843388
243898_at	0.003908426	0.092967814	0.926246432	0.96133974
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243910_x_at	0.030634333	0.555259696	0.580831816	0.737086836
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243913_at	0.075454756	1.3985312	0.167226782	0.31869427
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243917_at	0.009745403	0.317193846	0.752224549	0.857347949
243918_at	-0.03402715	-0.68978531	0.49305347	0.66675378
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243921_at	0.068253574	2.728690941	0.00838141	0.030217973
243922_at	-0.15594511	-3.68053112	0.000508542	0.002907108
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243927_x_at	0.000630498	0.034648494	0.972477854	0.986027967
243928_s_at	0.070814192	2.125110263	0.037806951	0.102298737
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243933_at	0.493655692	6.786305466	6.42E-09	3.28E-07
243934_at	0.047890423	1.128118592	0.263870119	0.438678945
243935_at	-0.06350687	-1.90100723	0.062225281	0.151403105
243936_x_at	-0.02209996	-0.76810772	0.445509289	0.625666854
243937_x_at	-0.00544119	-0.13846556	0.890347491	0.941273834
243938_x_at	0.080375553	2.610737015	0.011454933	0.038961389
243939_at	-0.01157575	-0.3729314	0.710545846	0.829937444
243940_at	0.187587287	3.785297851	0.000363566	0.002183054
243941_at	-0.00590659	-0.17249048	0.86364665	0.92603575
243942_at	-0.03462515	-1.30546139	0.196841037	0.357726889
243943_x_at	0.146475608	2.948695695	0.004578606	0.018355493
243944_at	0.018533497	0.699167894	0.487214634	0.661620626

243945_at	0.172410266	2.26363332	0.027316549	0.078961981
243946_at	0.02372162	0.583164174	0.562021742	0.723149528
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243948_at	-0.07689471	-2.61395405	0.011359018	0.038681594
243949_at	-0.01584047	-0.54839035	0.585508332	0.740804956
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243951_at	0.085110963	2.628052003	0.010947257	0.03750516
243952_at	0.09833171	2.322667008	0.023691904	0.070688202
243953_at	0.064444539	2.131838623	0.037225853	0.101001569
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243955_at	0.020286817	0.608030643	0.545517927	0.709616299
243956_at	0.011715259	0.350285426	0.727381202	0.840828739
243957_at	0.0513717	1.259310692	0.212914049	0.378186664
243958_at	-0.06793971	-1.45115598	0.152071985	0.297113516
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243970_at	0.006447879	0.222381848	0.824790344	0.902758253
243971_x_at	0.062325388	1.766341693	0.082549843	0.188008453
243972_at	-0.11563743	-2.76180418	0.007666163	0.028057994
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243998_at	-0.83207875	-6.45358217	2.32E-08	8.22E-07
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244139_s_at	0.028554449	0.87332996	0.386050094	0.568741785
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244164_at	-0.02100751	-0.68045268	0.498899163	0.671848347
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244166_at	0.136451709	3.506068338	0.000879587	0.004580575
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244169_x_at	-0.01205723	-0.56250743	0.575917231	0.73326001

244170_at	-0.87769174	-5.90792031	1.88E-07	4.12E-06
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244172_at	-0.00988395	-0.30829354	0.758952869	0.861241155
244173_at	-0.02171595	-0.93660725	0.352806883	0.535986309
244174_at	-0.03393263	-0.80414223	0.424566965	0.606005359
244175_at	0.018028365	0.454740614	0.65097699	0.788435105
244176_at	-0.04367793	-1.15495349	0.252800093	0.425750528
244177_at	-0.06764286	-1.74385073	0.086432121	0.19492478
244178_at	-0.04220937	-1.49477649	0.140341756	0.280520317
244179_x_at	0.054065339	1.630143737	0.108438246	0.231449549
244180_at	-0.04759965	-0.76800396	0.445570447	0.625716714
244181_at	0.327999903	3.632076235	0.000592955	0.003306573
244182_at	-0.06613662	-1.66176015	0.101905067	0.22085938
244183_x_at	-0.14676377	-5.21673617	2.50E-06	3.40E-05
244184_at	-0.28208278	-6.12922542	8.08E-08	2.13E-06
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244189_at	-0.06073701	-1.31562727	0.193426249	0.353357822
244190_at	-0.03118525	-1.43629047	0.156240071	0.302923138
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244192_x_at	-0.05125213	-2.15030015	0.0356713	0.097695518
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244194_at	-0.0536912	-1.41803476	0.161479704	0.310308765
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244234_at	-0.03356542	-1.07575403	0.28644899	0.464428741
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244236_at	0.030608682	1.041012162	0.302148385	0.481807387
244237_at	-0.04190542	-1.31701542	0.19296344	0.352709885
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244268_x_at	0.039689649	1.407066918	0.164692463	0.315046679
244269_at	-0.03750006	-1.29231812	0.201322817	0.363491973
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244413_at	-0.0095299	-0.34428226	0.731867178	0.843548883
244414_at	0.51493798	5.90044947	1.93E-07	4.21E-06
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244416_at	-0.01912681	-0.5465379	0.58677251	0.741748634
244417_at	-0.02518724	-0.68637459	0.495185472	0.668423363
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244419_at	-0.00284762	-0.09449256	0.925040445	0.960702427
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244421_at	0.018826417	0.679536952	0.49947478	0.672223534
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244468_at	-0.01007157	-0.4001836	0.690477261	0.815780378
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244475_at	-0.05866272	-1.58184123	0.119071751	0.248039266
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244587_at	0.255875106	6.10159372	8.98E-08	2.32E-06
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244612_at	-0.01948941	-0.76491354	0.447394375	0.627095795
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244718_at	0.017743059	0.49098949	0.625268714	0.770372977
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244821_at	0.005796593	0.22691477	0.821280214	0.900617233
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244845_at	-0.05204534	-1.03518169	0.304839612	0.484836011
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244871_s_at	0.111677032	3.190561842	0.002282728	0.010183638
244872_at	0.345372026	4.701833708	1.61E-05	0.000159556
244873_s_at	-0.01561804	-0.49429518	0.622946734	0.768426738
244874_at	-0.02833107	-0.72957384	0.468558692	0.645437381
244875_at	-0.04645972	-1.04783748	0.29901862	0.478250016
244876_at	0.042934589	1.314253752	0.193884997	0.353912789
244877_at	-0.00151576	-0.03996558	0.968256495	0.983882832
244878_at	0.013993561	0.313918056	0.754698716	0.859009169
244879_at	-0.08693778	-2.02598098	0.047329997	0.122157094
244880_at	-0.04874878	-1.14025772	0.258820648	0.432823662
244881_at	-0.0494816	-0.95496099	0.34352262	0.526390761
244882_at	-0.00400969	-0.0819112	0.934996625	0.966170385
244883_at	-0.04496167	-1.11439943	0.269660264	0.445292018
244884_at	-0.08812036	-2.14992883	0.035701999	0.097758518
244885_at	-0.26981748	-5.80950252	2.73E-07	5.51E-06
244886_at	0.029658472	1.085195849	0.282281771	0.459590266
244887_at	-0.04106406	-1.27048404	0.208936172	0.373227363
244888_at	-0.05450984	-2.01684691	0.048303653	0.124096739
244889_at	0.009160377	0.248184587	0.804859751	0.890061473
244890_at	-0.01442006	-0.37302921	0.710473443	0.829913202
244891_x_at	-0.03240674	-1.10310815	0.274492362	0.450799715
266_s_at	0.602114832	3.262986172	0.001842066	0.008518792
31637_s_at	0.066223383	1.252128064	0.215500623	0.381401625
31799_at	-0.01741433	-0.65056032	0.517874496	0.687453521
31807_at	0.012879693	0.501089021	0.618186688	0.765518665
31826_at	0.069267342	2.988257519	0.00409488	0.016723783
31835_at	0.024235335	1.05853904	0.294156216	0.472808114
31837_at	0.102676445	3.188769063	0.002294801	0.010227913
31845_at	0.170425787	6.482726792	2.08E-08	7.58E-07
31846_at	0.055332184	1.946358732	0.056414049	0.140225621
31861_at	-0.02398106	-0.83457583	0.407347998	0.589699298
31874_at	0.232722223	3.164054598	0.002467457	0.010874232
320_at	0.154167834	2.310534311	0.024399857	0.072346475
32029_at	-0.04606144	-1.41779033	0.16155077	0.310418634
32032_at	0.062424661	2.434532903	0.017978403	0.056544039
32042_at	0.031082232	1.223192932	0.226155844	0.393665315
32062_at	0.010704501	0.443096709	0.65932823	0.794066434
32069_at	0.147502214	3.401829629	0.00121196	0.005984411
32088_at	-0.02854755	-1.97855666	0.052575242	0.132659163
32091_at	-0.14245194	-3.03090683	0.00362695	0.015078663
32094_at	0.218400104	4.607859389	2.25E-05	0.000210515
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32128_at	-0.00329789	-0.15830648	0.874759901	0.932604234
32137_at	-0.02941581	-0.65649403	0.514077602	0.684679583
32209_at	-0.1874595	-6.09859606	9.08E-08	2.34E-06
32259_at	0.180124314	5.684336572	4.38E-07	8.16E-06
32402_s_at	-0.01914586	-0.61276473	0.54240409	0.707205957
32502_at	-0.06647279	-1.72506927	0.08978888	0.20060211
32540_at	-0.01406765	-0.55290832	0.582430564	0.73827179

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32625_at	0.087896286	2.321383701	0.023765912	0.070871164
32699_s_at	-0.01499862	-0.54148672	0.590226186	0.744311193
32723_at	-0.03856345	-2.13206468	0.037206466	0.100967355
32811_at	0.014740104	0.397437204	0.692489922	0.817495895
32836_at	-0.10994128	-2.70788572	0.008861602	0.031612606
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33132_at	-0.13766286	-3.64629729	0.000566885	0.003185071
33148_at	-0.02797625	-0.79509556	0.429768448	0.610663895
33197_at	0.078749679	2.156797721	0.035137844	0.096559884
33304_at	0.135479171	2.402516773	0.019471915	0.06031597
33307_at	-0.07952645	-1.8798755	0.065102025	0.156763992
33322_i_at	0.193323521	2.780588048	0.007285809	0.026910528
33323_r_at	-0.02202338	-0.33362861	0.739851416	0.849062146
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33579_i_at	0.025761676	0.604672315	0.547732363	0.711115074
336_at	0.059536579	1.638803966	0.106615762	0.22836672
33646_g_at	-0.09456451	-2.23343446	0.029354093	0.083661319
33736_at	-0.18893565	-3.15564889	0.002528907	0.011106713
33760_at	-0.09573369	-3.11159732	0.002875104	0.012381397
33767_at	-0.62074977	-4.84392358	9.70E-06	0.000104121
33768_at	0.020587784	0.552354892	0.582807161	0.738638512
33778_at	0.033796262	1.103019025	0.274530743	0.450846181
33814_at	0.046397469	1.28174495	0.204983275	0.368179534
33850_at	0.449279237	7.343663724	7.36E-10	7.62E-08
34031_i_at	0.128367391	1.314219314	0.193896509	0.353912789
34063_at	0.049725851	2.014880037	0.048515558	0.124519458
34187_at	0.029087853	1.280726651	0.205338417	0.368550551
34206_at	0.199504996	4.744614834	1.38E-05	0.000139849
34210_at	-0.03991368	-1.24500439	0.218088828	0.384594593
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34225_at	0.063804267	2.28622412	0.025875191	0.075775771
34260_at	0.070914172	2.532388677	0.014030538	0.045964874
34406_at	0.322863005	5.456664321	1.03E-06	1.63E-05
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34726_at	-0.45879793	-6.40597791	2.79E-08	9.41E-07
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35147_at	-0.0463575	-0.8846232	0.379977313	0.562632809
35148_at	-0.01749983	-0.44706813	0.65647488	0.792151788
35150_at	0.047630787	1.671920093	0.099875155	0.217398229
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35201_at	-0.04838461	-1.17214136	0.245886383	0.417330784
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35666_at	0.0555404	1.48025611	0.14416461	0.285992223
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36612_at	-0.01551809	-0.32116981	0.749225057	0.855371334
36711_at	0.981180958	3.045840251	0.003475251	0.0145635
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36829_at	0.098767344	2.219314042	0.030352007	0.085891971
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37020_at	-0.02717124	-1.28130306	0.205137333	0.368357043
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37201_at	-0.07308995	-1.76815588	0.082243107	0.187444997
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37232_at	-0.00119311	-0.0435435	0.965416412	0.982402396
37254_at	0.054294759	1.660860671	0.102086391	0.221123686
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37462_i_at	0.109394197	2.884442019	0.005478668	0.021238449
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37549_g_at	0.108127742	2.651077217	0.010303923	0.035722825
37566_at	-0.22562233	-4.28435362	6.91E-05	0.000539872
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37586_at	0.001793953	0.074433089	0.940919435	0.96917586
37590_g_at	0.188897347	2.387098577	0.020230066	0.062164611
37652_at	-0.08688732	-2.11651284	0.038560976	0.103817507
37793_r_at	-0.02660486	-0.47593	0.635894842	0.778059801
37796_at	0.14627056	3.595907116	0.000664515	0.003635955
37802_r_at	-0.00896905	-0.4853126	0.629265173	0.773441851
37831_at	-0.00947781	-0.32085746	0.749460553	0.855567783
37860_at	0.096667421	3.861120649	0.000284332	0.00177999
37872_at	0.060539995	1.915353629	0.060334332	0.147718964
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37943_at	0.107941933	4.896555918	8.03E-06	8.89E-05
37950_at	-0.06480653	-2.8066722	0.006786395	0.025378399
37953_s_at	-0.07046177	-1.4357201	0.156401749	0.303107123
37965_at	-0.01223919	-0.3049675	0.761472078	0.862654249
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37996_s_at	0.093366626	1.929790755	0.058480972	0.144033484
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38149_at	0.033304881	0.79951535	0.42722251	0.608458522
38157_at	-0.00611343	-0.21271692	0.832286435	0.907299201
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38241_at	0.140971477	3.24525899	0.001941843	0.008890066
38269_at	0.207414061	5.710427154	3.97E-07	7.52E-06
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38340_at	0.408672316	7.141702192	1.61E-09	1.27E-07
38398_at	-0.01634206	-0.57949767	0.564475974	0.724971557
38447_at	0.010391086	0.32552909	0.745940853	0.853016442
38487_at	0.136152295	1.888228872	0.063951669	0.15467138
38521_at	0.138094255	3.596385672	0.000663516	0.003631383
38671_at	0.409879794	6.646498694	1.10E-08	4.80E-07
38691_s_at	0.052265758	1.586204813	0.118077907	0.246675913
38703_at	-0.00050875	-0.02191436	0.982590766	0.991442135
38707_r_at	-0.03202731	-0.95009687	0.345967416	0.529066749



38710_at	-0.27780595	-5.53831241	7.57E-07	1.27E-05
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38892_at	0.1959798	4.031628725	0.000162182	0.001104206
38918_at	0.217782598	5.756688925	3.33E-07	6.52E-06
38964_r_at	0.080302906	2.657051241	0.010142742	0.035277775
39248_at	0.032978551	1.742734687	0.086628642	0.195239903
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39318_at	-0.00556148	-0.16548684	0.86913073	0.929166893
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39548_at	-0.21260903	-6.83855384	5.24E-09	2.86E-07
39549_at	-0.38228251	-5.46375775	1.00E-06	1.60E-05
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396_f_at	-0.05476431	-1.23544228	0.221598904	0.388532687
39650_s_at	-0.11581827	-2.75198452	0.007872188	0.028701569
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39729_at	0.043580207	0.638840004	0.525417642	0.69380899
39763_at	-0.00044608	-0.01322701	0.989491636	0.995057832
39817_s_at	-0.0496953	-0.95638996	0.342806549	0.525722873
39835_at	-0.14514586	-2.62942602	0.010907863	0.037393127
39854_r_at	-0.09260836	-2.66597459	0.009906272	0.034618495
39891_at	-0.02182852	-1.00192746	0.320500402	0.502290001
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40016_g_at	0.474166211	7.662367905	2.13E-10	3.39E-08
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40189_at	0.018927529	0.360639	0.719666855	0.835838525
40225_at	0.078725141	2.027233351	0.047197828	0.121912875
40255_at	-0.04678048	-1.77877854	0.08046604	0.184567031
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40284_at	-0.00209276	-0.095924	0.92390841	0.960185392
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40569_at	0.078629917	1.748351128	0.085643404	0.193526898
40612_at	-0.05801611	-1.83683395	0.071310351	0.168002225
40640_at	0.020557547	0.644789296	0.521581508	0.690416159
40665_at	0.035941979	1.67024479	0.100207578	0.21792206
40687_at	0.106337247	3.187283403	0.00230485	0.010265933
40829_at	-0.02277828	-0.83324724	0.408090667	0.590258198
40837_at	-0.02650975	-0.835724	0.406706844	0.589076376
40850_at	-0.17720234	-4.61864229	2.16E-05	0.000204115
41037_at	0.095674205	2.327422069	0.023419466	0.07001242
41047_at	-0.24897991	-4.59724847	2.33E-05	0.000217214
41113_at	0.035508709	1.405521696	0.165149039	0.315703873
41160_at	0.071480872	1.85161383	0.069124579	0.164168121
41220_at	0.271225694	5.876056519	2.12E-07	4.52E-06
41329_at	0.043746594	1.360922712	0.178752138	0.334342955
41386_i_at	0.154107439	4.552405441	2.73E-05	0.000248211
41387_r_at	-0.03358564	-0.96852887	0.336763128	0.519507068
41397_at	-0.000881	-0.0305236	0.975753252	0.987834679
41469_at	-0.01439321	-0.44404926	0.658643383	0.793703726
41512_at	0.181955699	3.464097971	0.001001389	0.005100761
41553_at	-0.00807104	-0.37085655	0.712082461	0.830858923
41577_at	-0.74326927	-7.53313119	3.52E-10	4.68E-08
41644_at	0.414105954	6.838381742	5.24E-09	2.86E-07
41657_at	0.026769397	0.972523156	0.334790011	0.517588044
41660_at	0.041322343	1.379161728	0.173089103	0.326648855
41856_at	0.034656403	1.024760592	0.309690314	0.490282661
41858_at	0.068111975	1.967995547	0.053808952	0.135125564
42361_g_at	0.06887478	3.677081454	0.000514151	0.002932417
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43934_at	-0.12971593	-3.18956654	0.002289423	0.010210448
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44120_at	-0.00092256	-0.03293939	0.973834921	0.986728718
44146_at	0.023300726	0.931634756	0.355350009	0.53845117
44563_at	0.130169271	3.815487055	0.000329764	0.002015289
44617_at	0.051138589	1.884815434	0.064419641	0.155514645
44654_at	0.225236669	6.456608036	2.30E-08	8.16E-07
44669_at	-0.06073634	-1.93876548	0.057353467	0.141984221
44673_at	0.025582854	0.737933545	0.463501462	0.641384876
44696_at	0.013896212	0.371020338	0.711961116	0.830804099
44702_at	0.123738055	3.061231809	0.003325111	0.014016721
44783_s_at	-0.35755717	-5.7677042	3.19E-07	6.30E-06
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45288_at	0.088404178	1.59402658	0.116313143	0.243883595
45297_at	0.146757927	3.002767156	0.003929717	0.016160005
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45572_s_at	0.118872528	3.156542992	0.002522303	0.011083155
45633_at	-0.00190747	-0.06838307	0.945713639	0.972052941
45653_at	-0.31374503	-4.5951604	2.35E-05	0.000218507
45687_at	0.075979784	2.667619228	0.009863243	0.034508245
45714_at	-0.30524232	-4.67061623	1.80E-05	0.000174531
45749_at	-0.20127949	-6.82185459	5.59E-09	2.97E-07
45828_at	0.005268846	0.123434098	0.902185994	0.948016657
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46167_at	0.157958171	3.467805841	0.000990014	0.005054344
46256_at	0.162784613	5.203237149	2.63E-06	3.55E-05
46270_at	0.089841673	3.182262256	0.002339123	0.010393425
46323_at	0.057379236	1.55748609	0.124742954	0.257150005
46665_at	0.270286787	4.423801129	4.28E-05	0.000361699
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47105_at	0.041799089	2.057301171	0.044118868	0.115632211
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47560_at	-0.43634635	-6.04985558	1.09E-07	2.70E-06
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48031_r_at	0.153889813	4.850443224	9.48E-06	0.000102131
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49679_s_at	-0.02927035	-0.93952995	0.351317622	0.53454149
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50221_at	0.46103992	8.459593549	9.70E-12	5.38E-09
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52164_at	-0.01203557	-0.26034394	0.795511644	0.883897431
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52285_f_at	-0.08589888	-2.67325963	0.009716965	0.034100556
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52731_at	-0.08790792	-2.68957564	0.009304921	0.032923407
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52837_at	-0.0864053	-2.18967181	0.032544588	0.090861068
52940_at	0.076167587	1.845267078	0.070056177	0.165816686
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53071_s_at	0.324777412	3.949537031	0.000212827	0.001388765
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53202_at	0.037135715	1.832541998	0.071955865	0.169237529
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55616_at	0.053912192	1.540619568	0.128795539	0.263317943
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564_at	0.016138156	0.371700757	0.711457104	0.830421867
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57163_at	0.243632786	2.1682087	0.034217884	0.094581128
57516_at	0.056963823	2.903290193	0.005198967	0.020340735
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57539_at	-0.03105208	-0.94851923	0.3467628	0.529811735
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57588_at	-0.33174644	-4.84596758	9.63E-06	0.000103558
57703_at	0.004004903	0.154361718	0.87785525	0.934650124
57715_at	0.058624852	1.702689522	0.093928566	0.207619342
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58308_at	0.082591898	1.886462664	0.06419345	0.155136196
58367_s_at	0.032495861	1.049773315	0.298134994	0.477266219
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58780_s_at	0.511743884	7.849474333	1.03E-10	2.14E-08
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58994_at	0.216896443	2.755334845	0.00780133	0.028487381
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59437_at	0.128247831	1.943027266	0.056824579	0.140987293
59625_at	0.264979274	6.74693777	7.47E-09	3.64E-07
59631_at	0.064298061	2.913204179	0.005057213	0.019903042
59644_at	0.129850165	2.024746754	0.047460564	0.122451652
59697_at	-0.47214936	-7.16125622	1.50E-09	1.20E-07
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60794_f_at	-0.03928405	-1.44655826	0.153351747	0.298931625
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61732_r_at	0.050844591	2.569296366	0.012758119	0.042538484
61734_at	0.066060855	1.633906439	0.107643328	0.230212695
61874_at	0.136222114	5.320941073	1.70E-06	2.49E-05
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63009_at	-0.01040436	-0.42040249	0.675729986	0.805175688
632_at	-0.09954374	-2.71746768	0.008637399	0.030986954
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635_s_at	-0.31412049	-5.12976245	3.44E-06	4.43E-05
63825_at	-0.057318	-1.14904707	0.255207697	0.428465154
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64408_s_at	0.077249991	2.614994099	0.011328166	0.038591235
64418_at	0.119920112	3.817759515	0.000327345	0.002002151
64432_at	-0.01424647	-0.33538897	0.738530124	0.848297008
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64474_g_at	0.105774826	3.852302495	0.000292614	0.001823665
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64942_at	-0.0148546	-0.48482415	0.629609557	0.773694914
65086_at	0.059930844	2.530040419	0.014115258	0.046178107
65133_i_at	-0.23104821	-5.31530059	1.74E-06	2.53E-05
65438_at	-0.0036177	-0.14516818	0.885076543	0.938461191
65472_at	0.049161978	2.625112952	0.011031959	0.037743268
65493_at	0.077555609	2.151051944	0.035609217	0.097580913
65517_at	-0.02981718	-0.88477626	0.379895424	0.562586112
65521_at	-0.01530801	-0.49348566	0.623515004	0.7689118
65585_at	-0.08782663	-1.78728938	0.079065448	0.181954528
65588_at	0.078429779	1.575668498	0.120489119	0.250297468
65591_at	-0.0780508	-1.39123427	0.169417035	0.321579364
65630_at	0.059267921	2.030047047	0.046902044	0.121339864
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74694_s_at	0.168283142	3.447750311	0.001053033	0.005320765
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77508_r_at	-0.06098534	-1.43289422	0.157204696	0.304413806
78047_s_at	-0.06280961	-2.21680033	0.030532757	0.086299643
78330_at	0.009621766	0.252885094	0.801242526	0.887793008
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89476_r_at	-0.0314331	-0.64108854	0.523966038	0.692567436
89948_at	-0.03757413	-1.28456542	0.204002002	0.366995027
89977_at	0.122501274	3.240804085	0.001967705	0.008985092
90265_at	-0.11890534	-2.58264856	0.012324227	0.041350927
90610_at	0.138371379	3.678415146	0.000511975	0.002923742
91580_at	0.000196935	0.008052034	0.993602841	0.997083218
91617_at	0.105348927	3.410163975	0.001181522	0.005857584
91682_at	-0.14786412	-5.2520745	2.19E-06	3.05E-05
91684_g_at	-0.08196586	-2.30611085	0.024662611	0.072903062
91703_at	0.073981608	1.67078086	0.10010111	0.217741594
91816_f_at	0.094196746	1.28227173	0.204799735	0.36792659
91826_at	-0.02803291	-0.76878508	0.445110133	0.625306072
91920_at	0.031460407	0.881152612	0.381837131	0.564582316
91952_at	0.024157076	0.802744864	0.425367921	0.606803381