

### A) Numbers and proportions of largest clips identified in 6901 trees

	Homogeneous clips Archaea only	Homogeneous clips # of trees concerned	Homogeneous clips Bacteria only	Homogeneous clips # of trees concerned	Heterogeneous clips Bacteria and Archaea	Heterogeneous clips # of trees concerned
Pattern A	24,60%	927	75,40%	2842	NA	0
Pattern B	22,72%	167	52,24%	384	25,03%	184
Pattern C	30,71%	195	46,61%	296	22,68%	144
Pattern D	24,35%	149	37,91%	232	37,75%	231
Pattern E	25,02%	285	40,65%	463	34,33%	391
<b>Average % for long distance LGT</b>	24,03%		43,60%		<b>32,37%</b>	

### B) Functional categories for the 184 heterogeneous largest clips

