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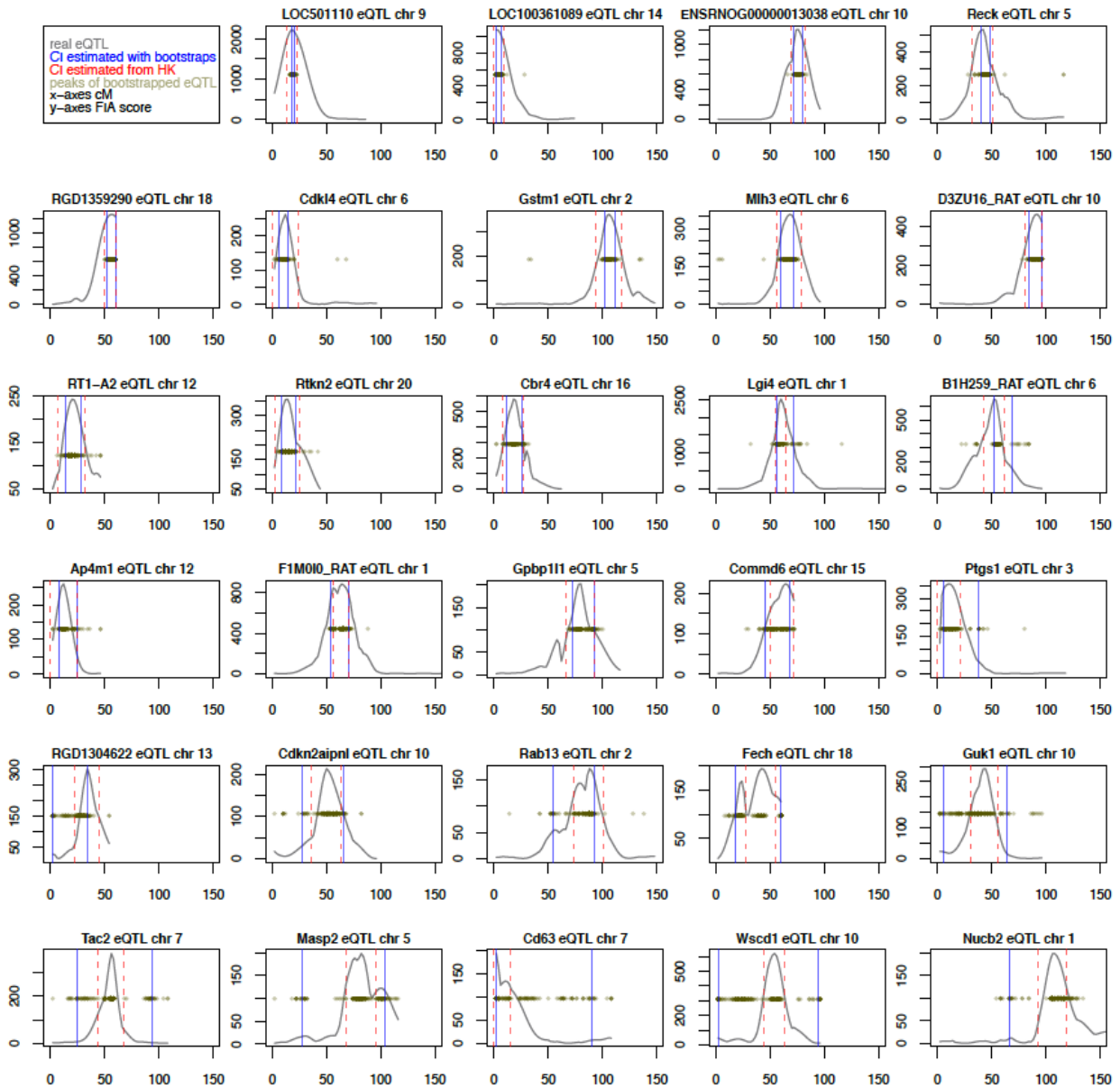


Figure S4 Comparing inferred FIA eQTL confidence intervals to bootstrap results. Shown are the 95% respective confidence intervals for 29 randomly chosen FIA eQTL. The FIA score profiles are shown as grey lines. X-axes show genomic locations in cM. Y-axes show FIA significance scores. The peak location of each of 200 bootstraps are shown as transparent green dots. Bootstrap derived 95% confidence intervals are shown as blue vertical lines and confidence intervals derived via HKR are shown as red dashed vertical lines.