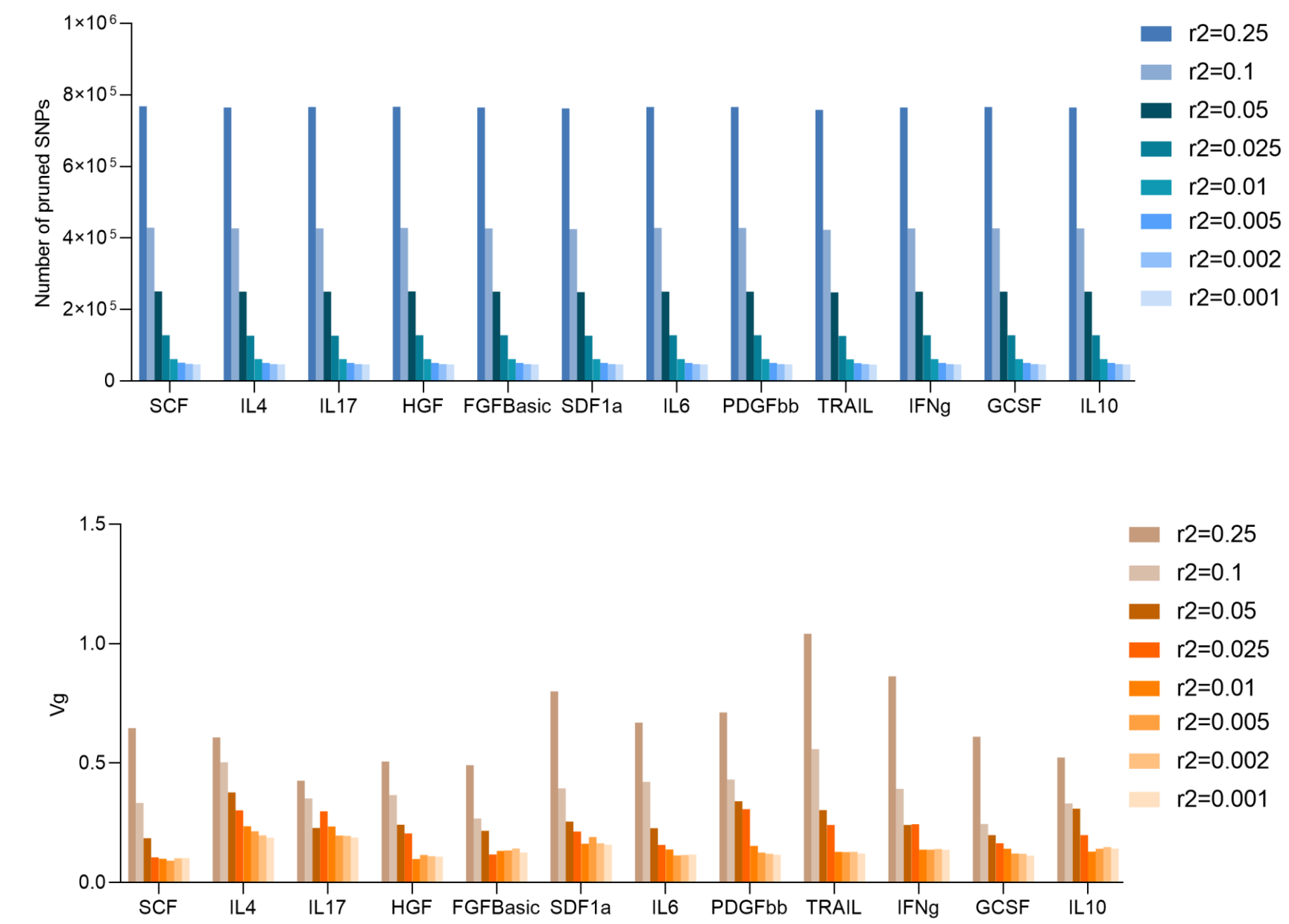
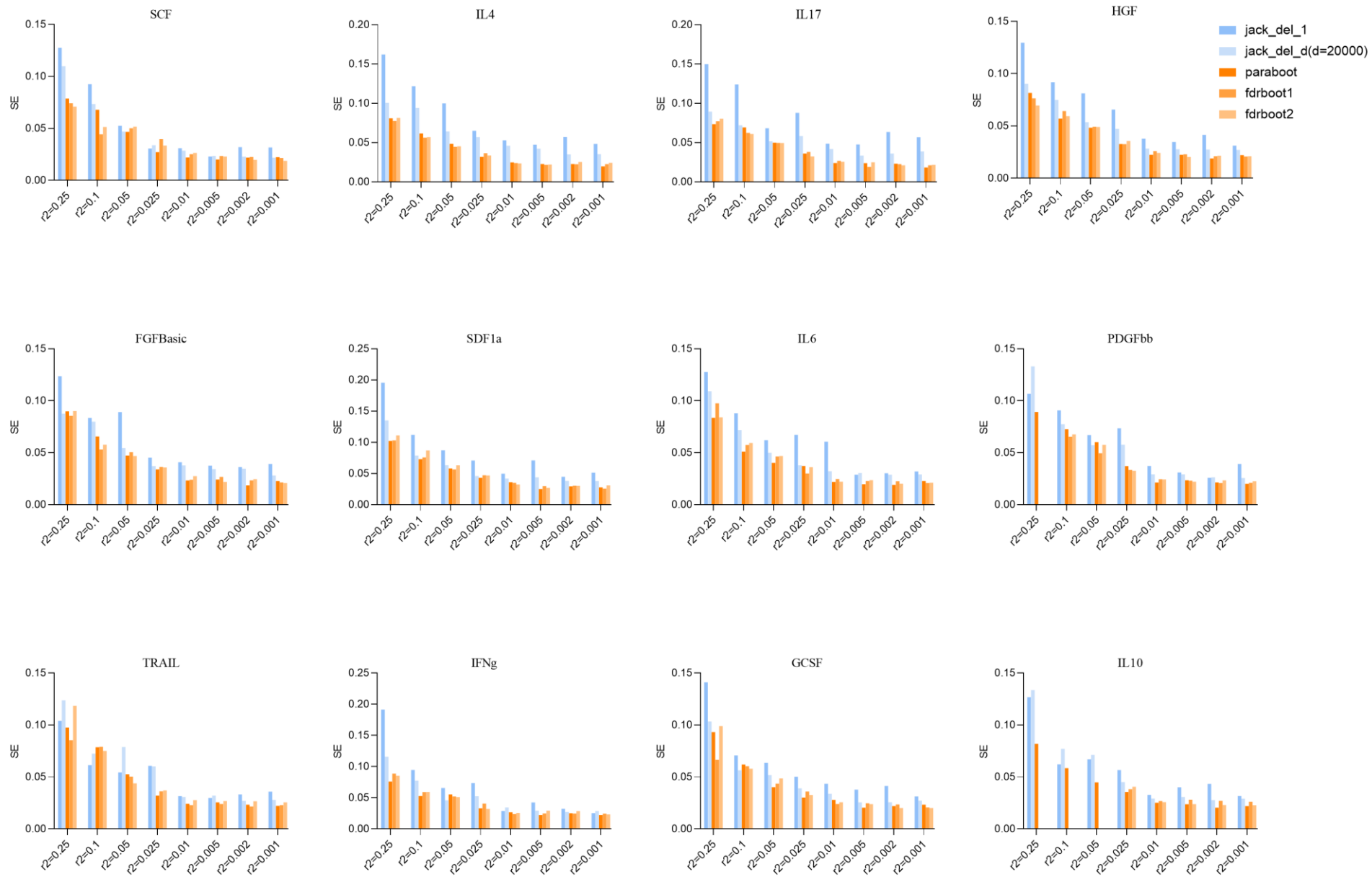


Figure S1 Bar plot of number of pruned SNPs, the sum of variance explained, and SE estimated by different approaches for 12 immune traits (under different r^2 pruning thresholds)





r^2 is the pruning threshold, and V_g is the sum of variance explained that was estimated by SumVg. jack_del_1, jack_del_d, paraboot, fdrboot1 and fdrboot2 are different SE estimation approaches as described above.