

$$\rho = 0.4$$

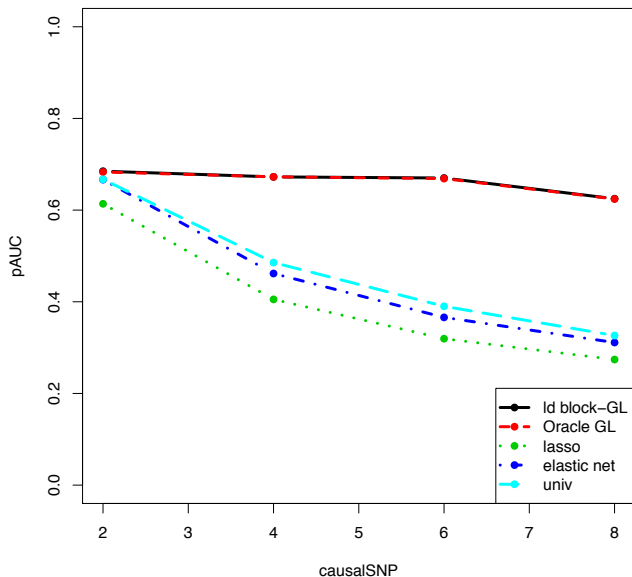


Figure S2 The mean pAUC as a function of the number of causal SNPs `causalSNP` within a block of size 8, for the proposed method (“ld block-GL”, black solid lines), oracle Group Lasso (dashed red lines), Lasso (dotted green lines), Elastic-Net (dash-dotted blue lines) and SMA (“univ”, dashed light blue lines), for $\rho = 0.4$.