QTLs per gene = 3pleiotropy = 0.1pleiotropy = 0.15pleiotropy = 0.2 pleiotropy = 0pleiotropy = 0.05causal mediators 0.75 0.50 0.25 0.00 0.8 causal mediators 0.6 AUPRC - zqtl 0.4 → egger 0.2 N 0.0 causal mediators 0.6 0.4 0.2 ω 0.0 0.05 0.00

Mediation PVE