QTLs per gene = 2pleiotropy = 0pleiotropy = 0.05pleiotropy = 0.1pleiotropy = 0.15pleiotropy = 0.2causal mediators 0.75 0.50 0.25 0.00 < 1%) causal mediators 0.6 → zqtl Power (FDR 0.4 -- twas 0.2 → egger 0.0 causal mediators 0.6 0.4 0.2 0.0 -

Mediation PVE