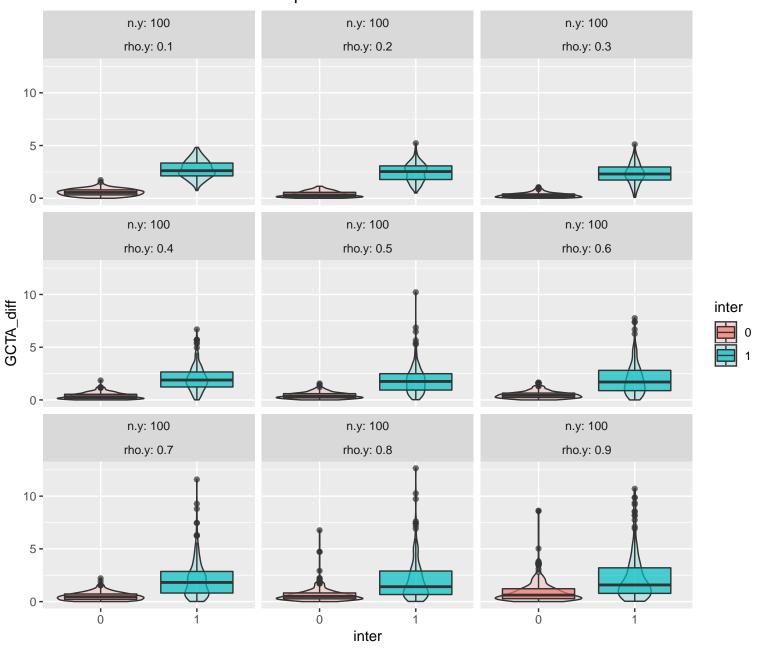
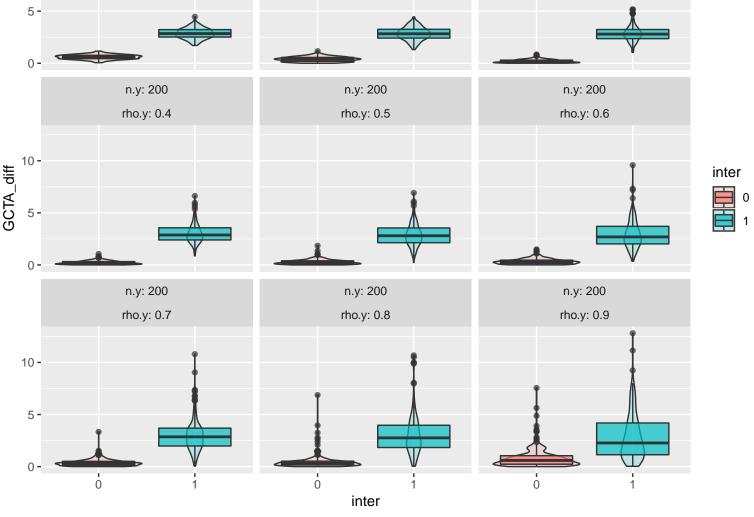
Compare with GCTA method

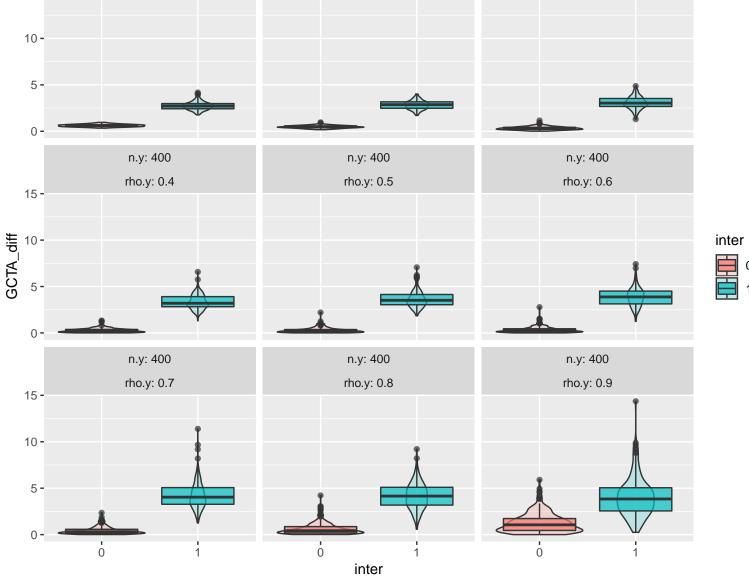


Compare with GCTA method n.y: 200 n.y: 200 n.y: 200 rho.y: 0.1 rho.y: 0.2 rho.y: 0.3 10-5 n.y: 200 n.y: 200 n.y: 200 rho.y: 0.4 rho.y: 0.5 rho.y: 0.6 10 -GCTA_diff inter 0 n.y: 200 n.y: 200 n.y: 200 rho.y: 0.7 rho.y: 0.8 rho.y: 0.9

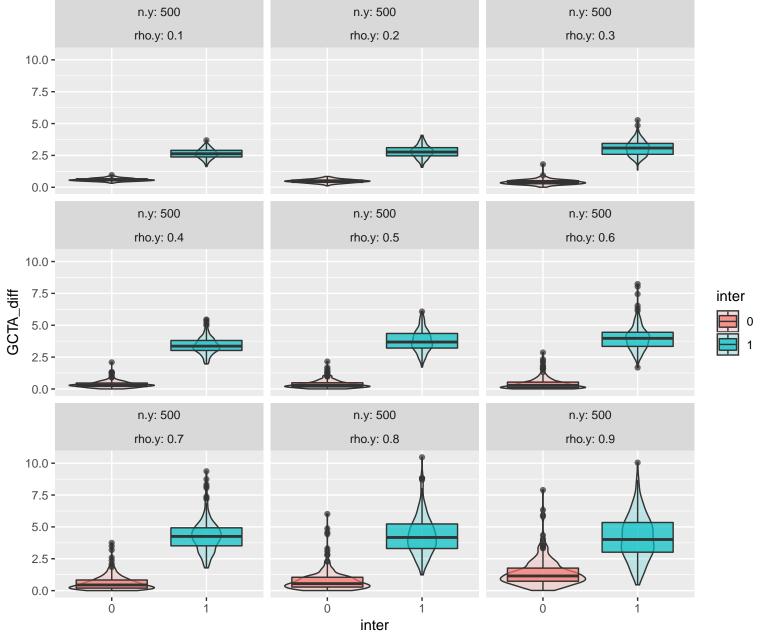


Compare with GCTA method n.y: 300 n.y: 300 n.y: 300 rho.y: 0.1 rho.y: 0.2 rho.y: 0.3 10 -5 -0 n.y: 300 n.y: 300 n.y: 300 rho.y: 0.4 rho.y: 0.5 rho.y: 0.6 GCTA_diff inter 0 n.y: 300 n.y: 300 n.y: 300 rho.y: 0.7 rho.y: 0.8 rho.y: 0.9 10-5 -0 inter

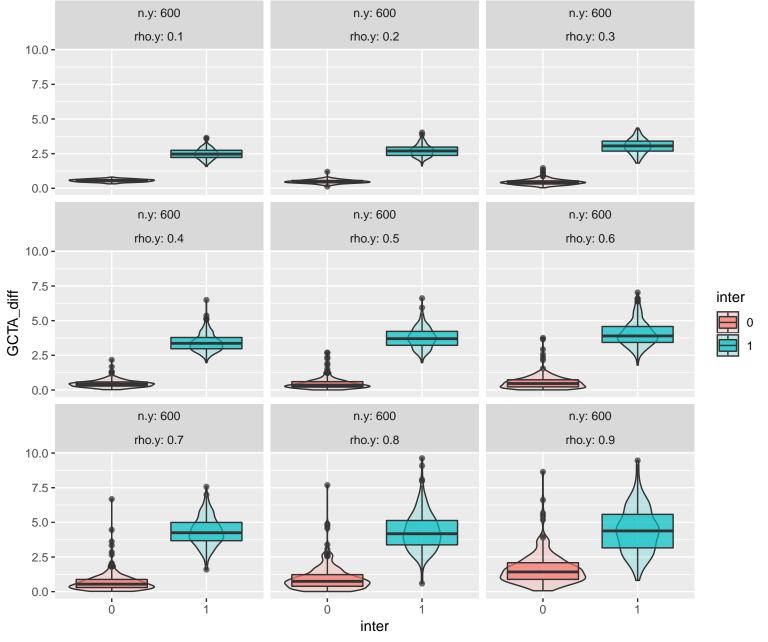
Compare with GCTA method n.y: 400 n.y: 400 n.y: 400 rho.y: 0.1 rho.y: 0.2 rho.y: 0.3 15**-**10-5 -0 n.y: 400 n.y: 400 n.y: 400 rho.y: 0.4 rho.y: 0.5 rho.y: 0.6 15 **-**10-



Compare with GCTA method



Compare with GCTA method



Compare with GCTA method n.y: 700 n.y: 700 n.y: 700 rho.y: 0.1 rho.y: 0.2 rho.y: 0.3 7.5 **-**5.0 -2.5 -0.0 n.y: 700 n.y: 700 n.y: 700 rho.y: 0.4 rho.y: 0.5 rho.y: 0.6 7.5 -7.5-QCTA diff 5.0-2.5inter 0.0 n.y: 700 n.y: 700 n.y: 700 rho.y: 0.7 rho.y: 0.8 rho.y: 0.9 7.5 -5.0 -2.5 -0.0 inter

n.y: 800 Compare with GCTA method

