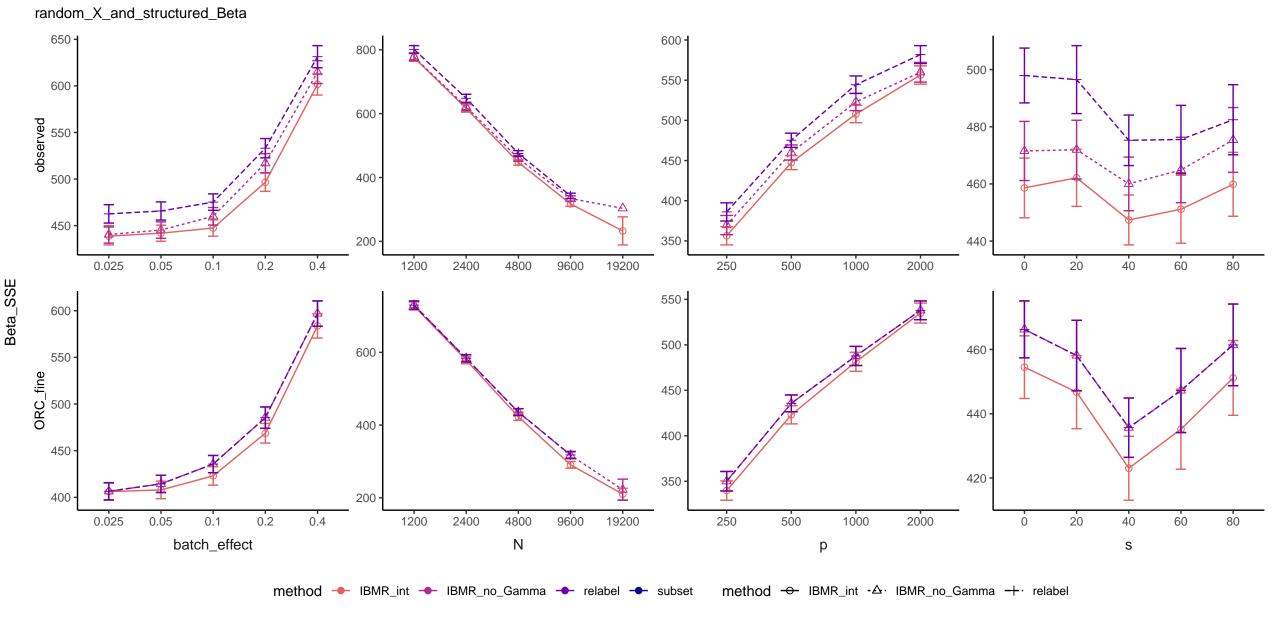
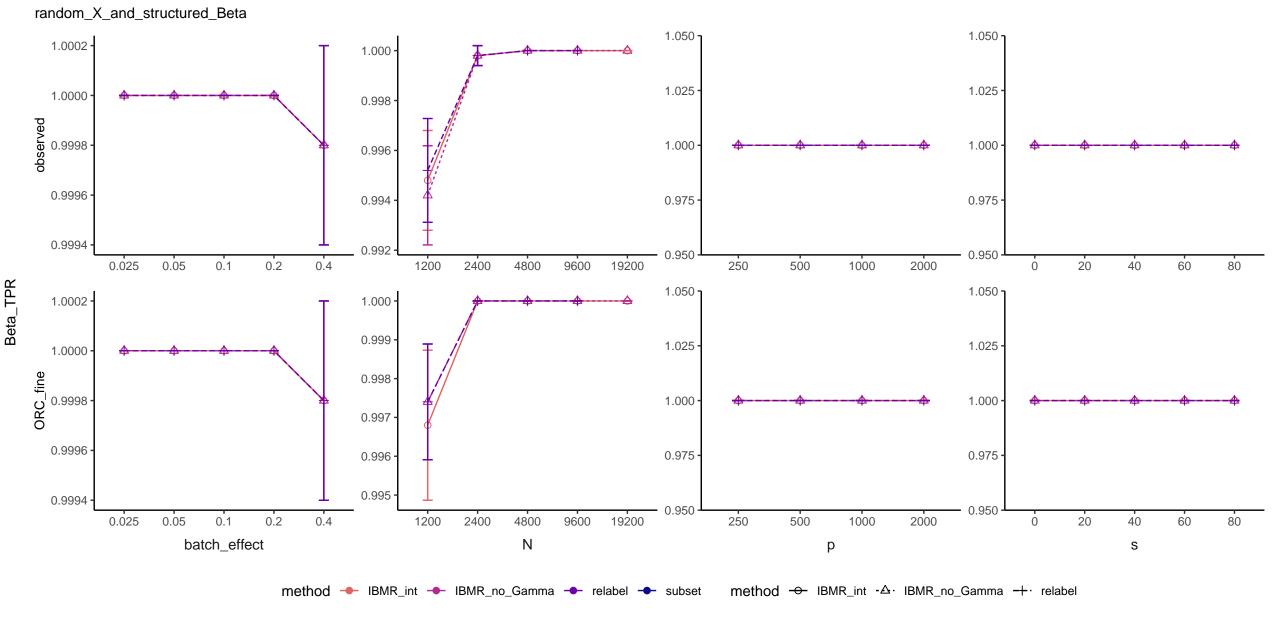
random_X_and_structured_Beta 1.0 -0.9 0.94 0.9 0.9 opserved 0.7 0.8 8.0 0.92 -0.7 0.7 0.90 0.6 -0.6 0.6 1200 2000 0.025 0.05 0.2 0.4 2400 4800 9600 19200 250 500 1000 0.1 Beta_FPR 1.0 0.9 0.95 -0.9 -0.9 ORC_fine 0.8 -0.94 0.8 0.7 0.7 0.93 -0.7 0.6 0.6 0.025 0.05 0.1 0.2 0.4 1200 2400 4800 9600 19200 250 500 1000 2000 20 80 40 batch_effect Ν р S method → IBMR_int -△· IBMR_no_Gamma →· relabel method → IBMR_int → IBMR_no_Gamma → relabel → subset





random_X_and_structured_Beta 0.5 0.30 0.30 -0.300 0.28 0.4 opserved opserved 0.275 0.26 0.3 0.26 0.24 0.250 0.2 -0.24 250 0.2 0.025 0.4 1200 2400 4800 9600 19200 500 1000 2000 0.05 0.1 40 20 0.28 error 0.27 0.40 -0.26 0.35 0.26 0.26 ORC 0.25 -0.30 0.24 0.25 0.24 0.24 0.20 0.22 0.23 0.15 0.025 0.05 0.1 0.2 0.4 1200 2400 4800 9600 19200 250 500 1000 2000 20 60 80 40 batch_effect Ν р S

method → IBMR_int → IBMR_no_Gamma → relabel → subset

method → IBMR_int -△· IBMR_no_Gamma → relabel

KL_divergence

method → IBMR_int -△· IBMR_no_Gamma → relabel method → IBMR_int → IBMR_no_Gamma → relabel → subset

S