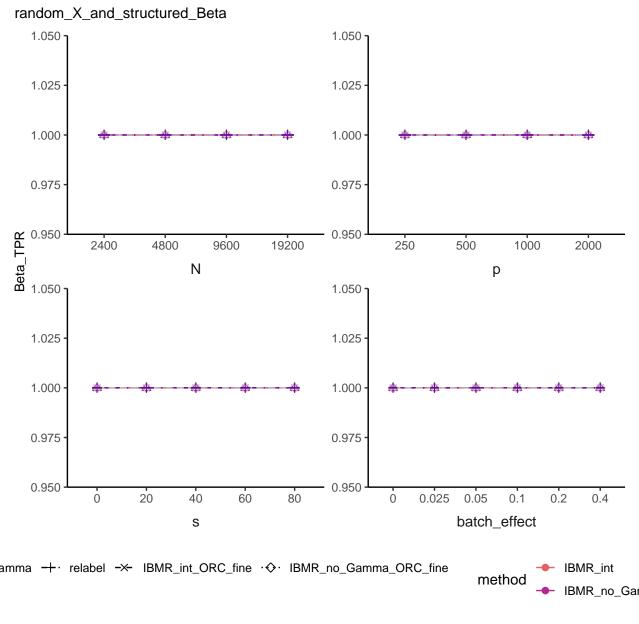


random_X_and_structured_Beta Beta_SSE Ν р 3000 -0.2 ò 0.025 0.05 0.1 0.4 Ö batch_effect s

amma ─├· relabel ── IBMR_int_ORC_fine ·�· IBMR_no_Gamma_ORC_fine method — IBMR_int — IBMR_no_Gar



random_X_and_structured_Beta 0.35 -0.275 0.30 0.250 0.25 0.225 0.20 0.200 0.15 0.175 0.10 250 2400 4800 9600 19200 500 1000 2000 error Ν р 0.29 0.28 0.27 0.26 0.25 0.24 0.23 0.22 0.21 0.20 0.19 0 0.2 20 40 60 80 0.025 0.4 Ö 0.05 0.1 batch_effect s

nmma → relabel → IBMR_int_ORC_fine · ♦ IBMR_no_Gamma_ORC_fine method

— IBMR_int
— IBMR_no_Gamma_ORC_fine method

random_X_and_structured_Beta 5 3 3 2 2 KL_divergence 2000 2400 4800 500 1000 9600 19200 250 Ν р 2.25 2.00 3 1.75 2 0.2 ò 20 80 0.4 40 60 Ö 0.025 0.05 0.1 batch_effect S

nmma + relabel - IBMR_int_ORC_fine · ◆ IBMR_no_Gamma_ORC_fine method method lbMR_no_Gamma_ORC_fine