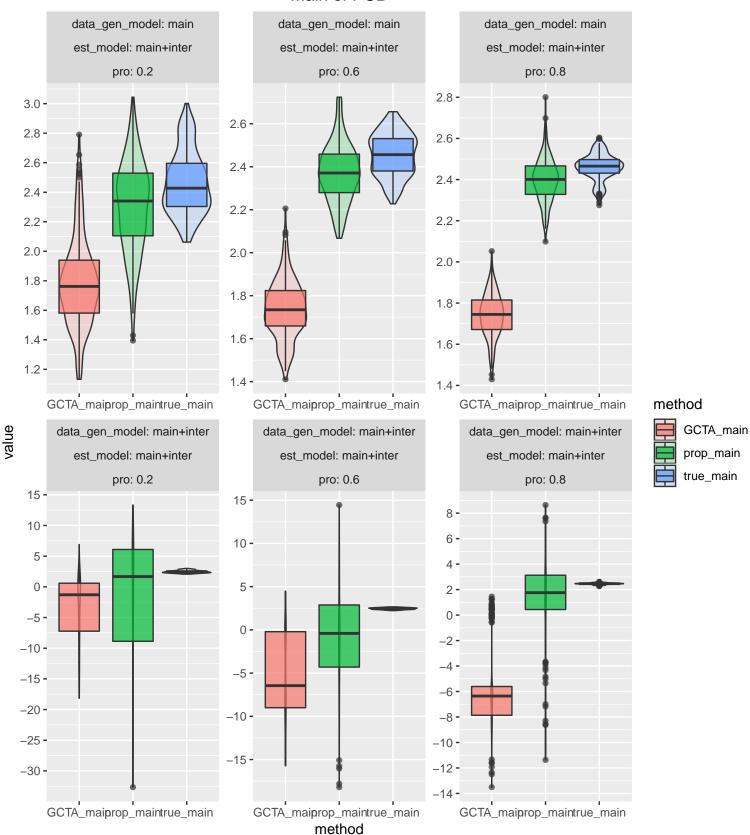
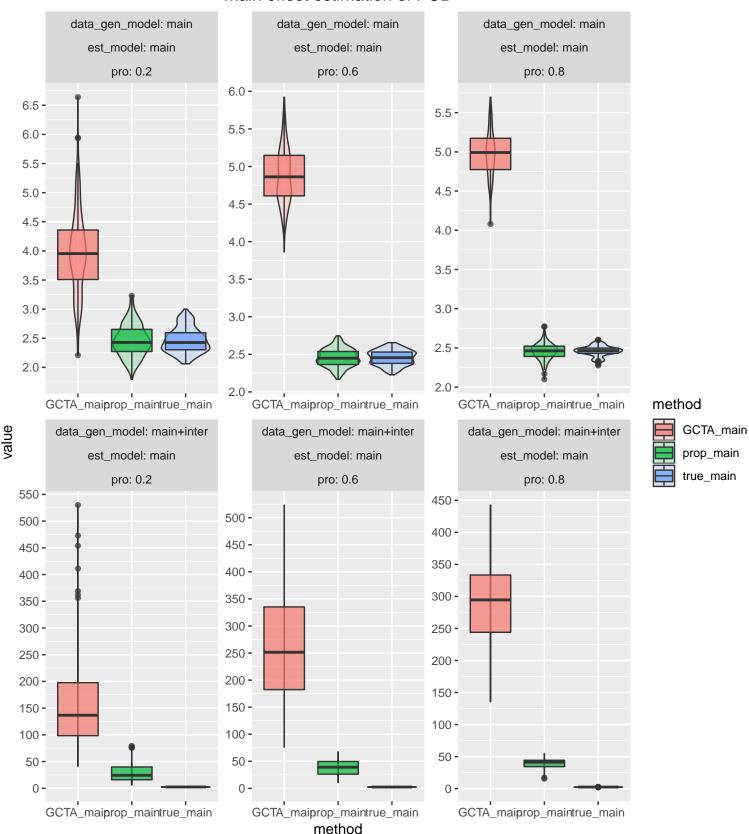
Main of PCB



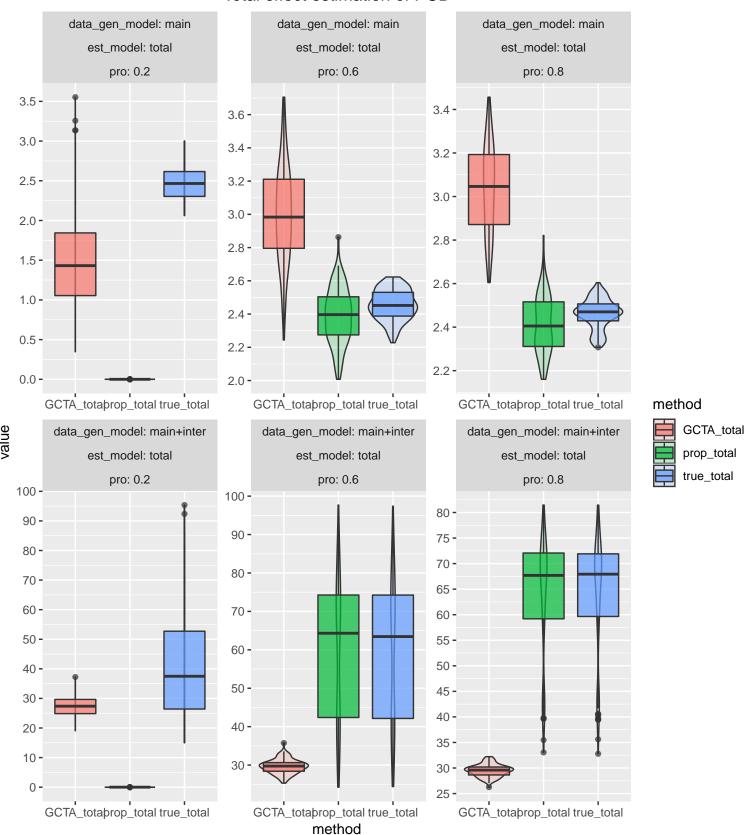
Interaction of PCB data_gen_model: main data_gen_model: main data_gen_model: main est_model: main+inter est_model: main+inter est_model: main+inter pro: 0.2 pro: 0.6 pro: 0.8 0.05 -0.50 -0.10 -0.04 -0.45 -0.08 -0.40 -0.03 -0.06 -0.35 -0.02 -0.30 -0.04 -0.01 -0.25 -0.02 -0.20 -0.00 -0.15 -0.00 --0.01 **-**0.10 --0.02 **-**-0.02 **-**0.05 -0.00 --0.04 **-**-0.03 **-**-0.05 **-**-0.04 **-**-0.06 **-**-0.10 **-**-0.05 **-**-0.08 **-**-0.15 **-**GCTA_intpraptionteraction method GCTA_interactionteraction GCTA_interactionteraction value data_gen_model: main+inter data_gen_model: main+inter data_gen_model: main+inter GCTA_interaction prop_interaction est_model: main+inter est_model: main+inter est_model: main+inter true_interaction pro: 0.2 pro: 0.6 pro: 0.8 100 -80 -90 -90 -80 -70 -80 -70 -60 -70 -60 -60 -50 -50 -50 -40 -40 -40 -30 -30 -30 -20 -20 -20 -10-10 -10-GCTA_interactionteraction GCTA_interaction GCTA_interactionteraction

method

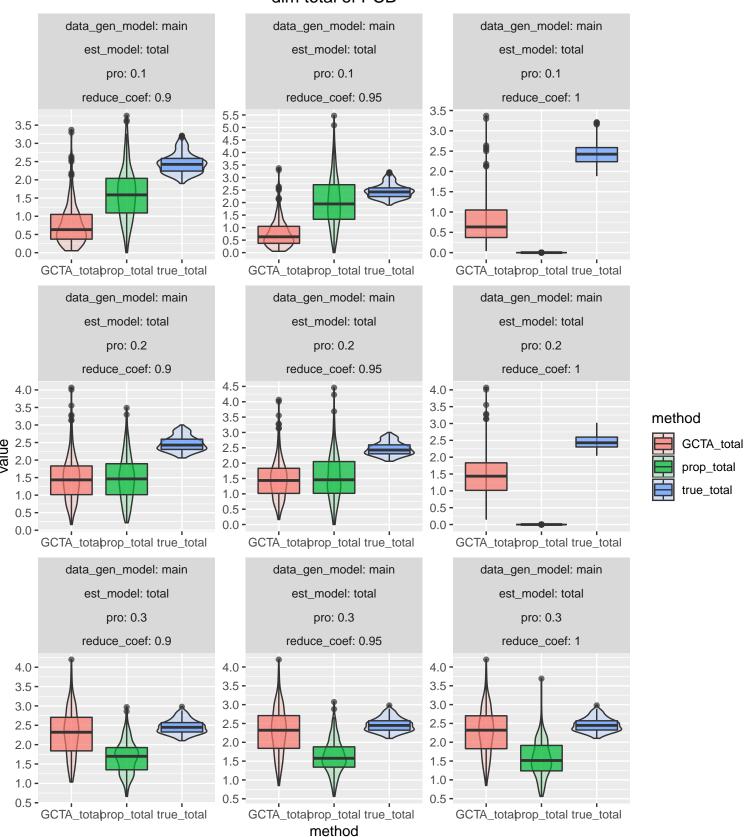
main effect estimation of PCB



Total effect estimation of PCB



dim total of PCB



dim total of PCB

