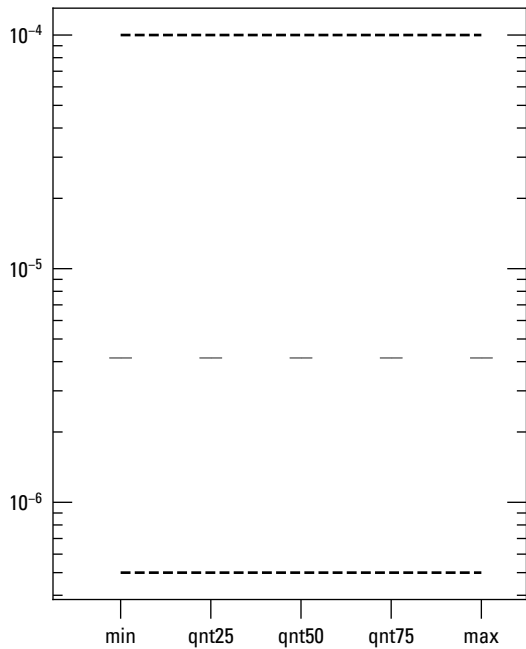
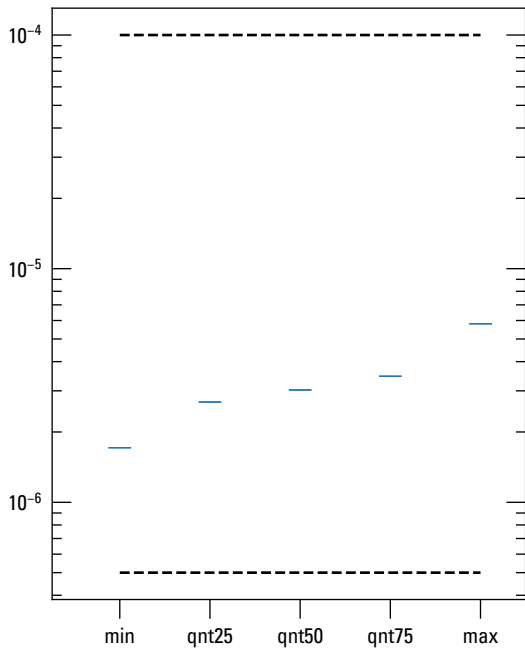


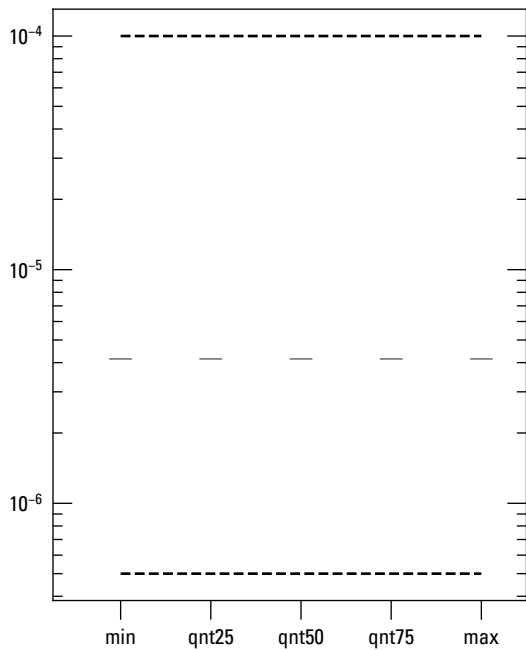
[prior] csub_cg_ske_cr_layer1 (0 near lbnd, 0 near ubnd)



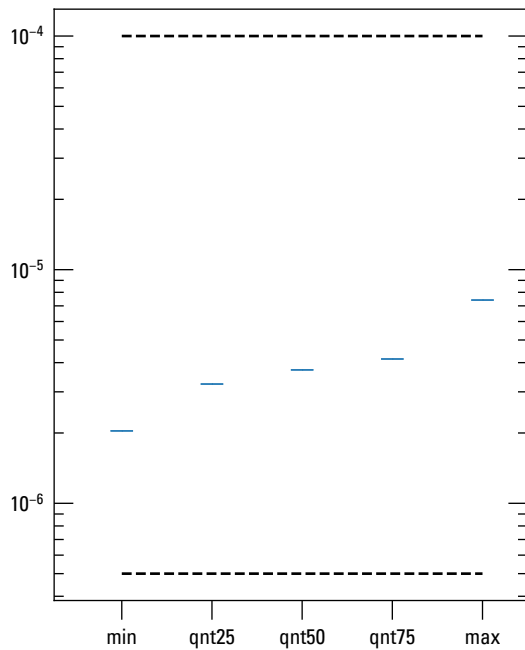
csub_cg_ske_cr_layer1 (0 near lbnd, 0 near ubnd)



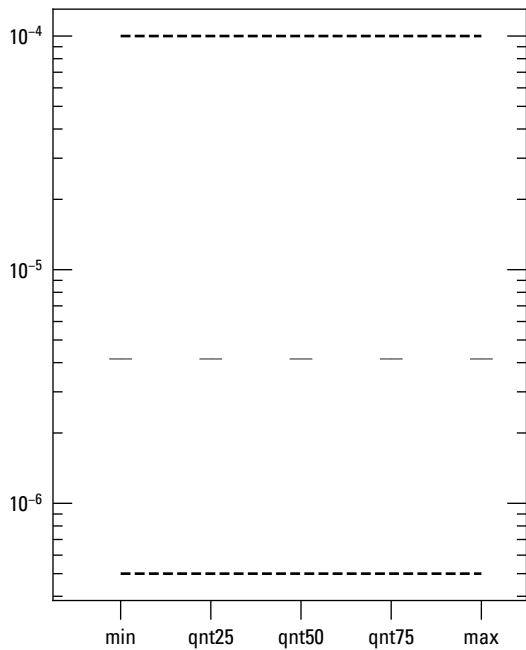
[prior] csub_cg_ske_cr_layer2 (0 near lbnd, 0 near ubnd)



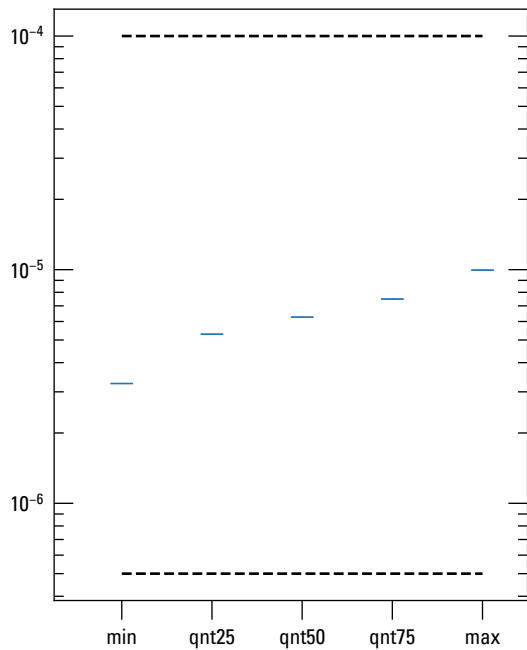
csub_cg_ske_cr_layer2 (0 near lbnd, 0 near ubnd)



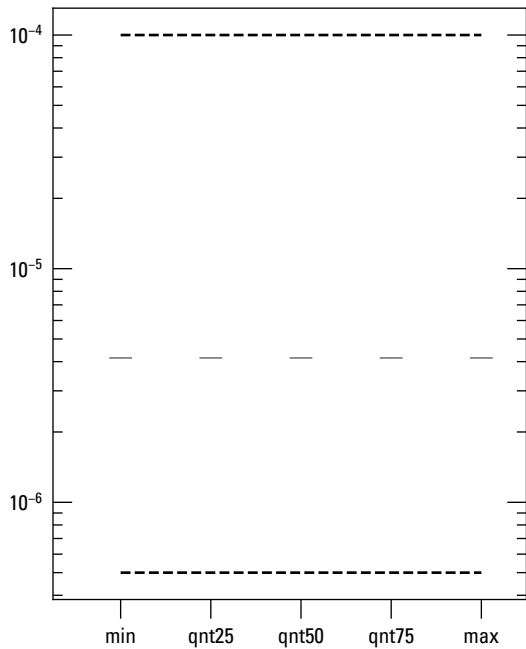
[prior] csub_cg_ske_cr_layer3 (0 near lbnd, 0 near ubnd)



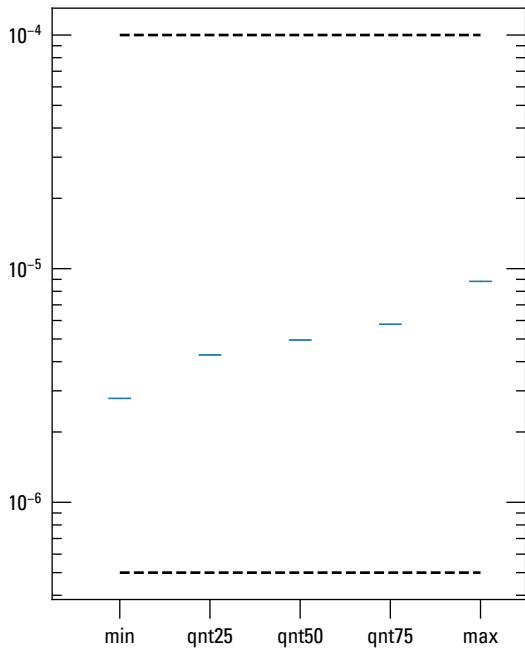
csub_cg_ske_cr_layer3 (0 near lbnd, 0 near ubnd)



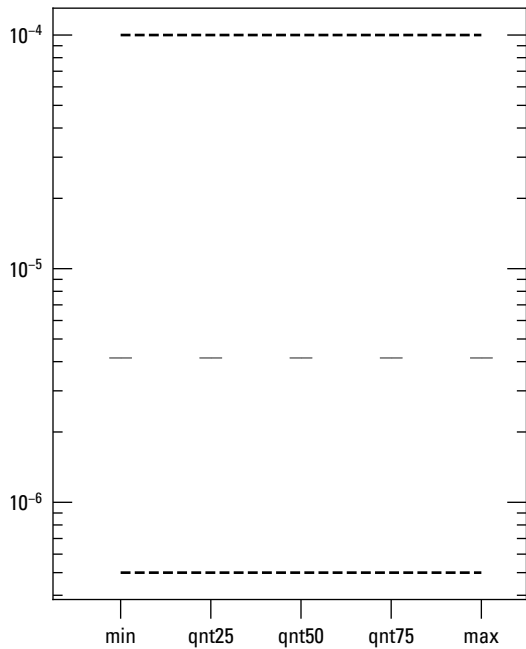
[prior] csub_cg_ske_cr_layer4 (0 near lbnd, 0 near ubnd)



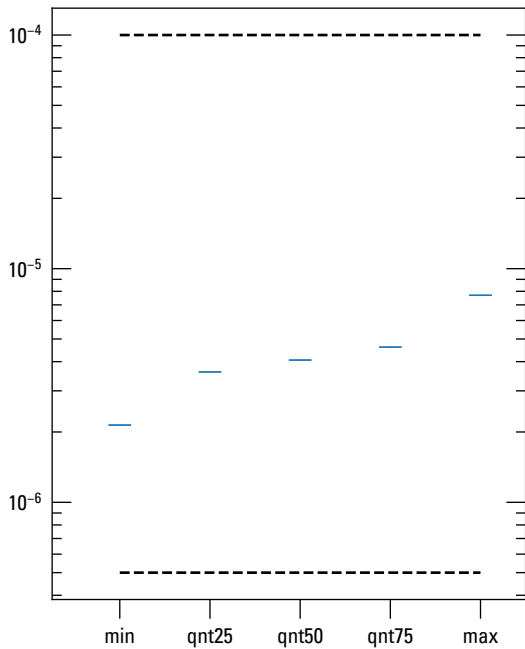
csub_cg_ske_cr_layer4 (0 near lbnd, 0 near ubnd)



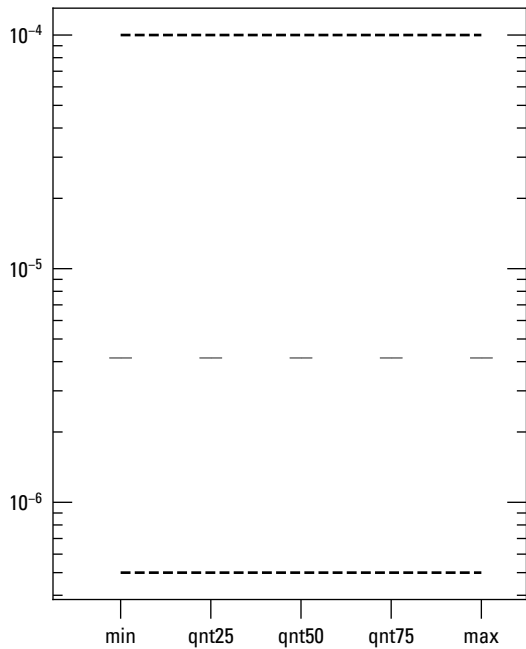
[prior] csub_cg_ske_cr_layer5 (0 near lbnd, 0 near ubnd)



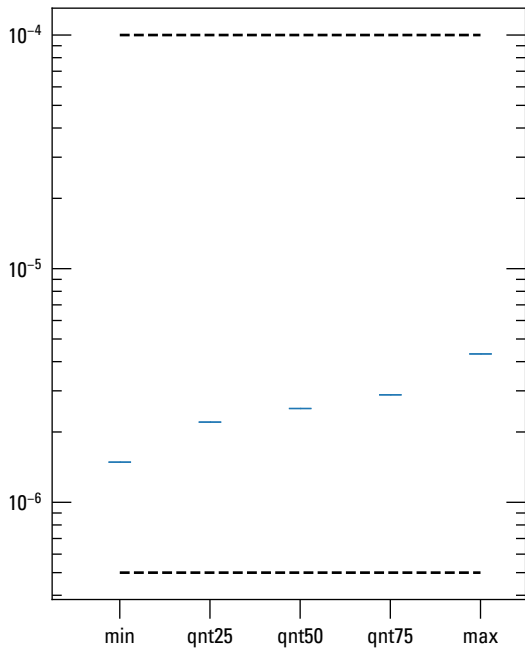
csub_cg_ske_cr_layer5 (0 near lbnd, 0 near ubnd)



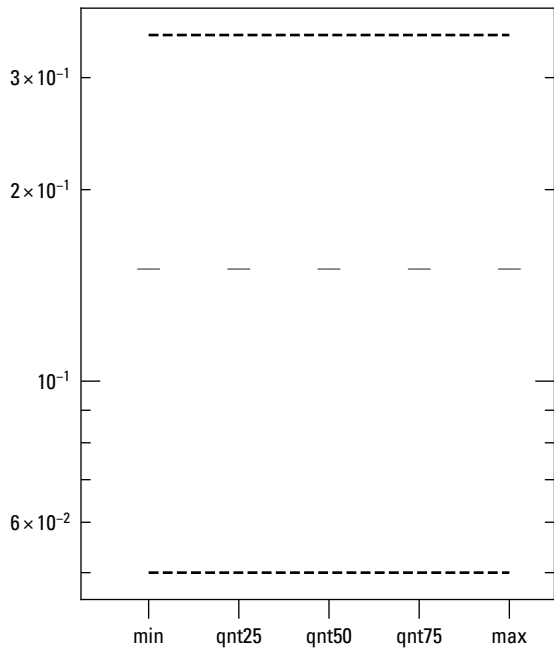
[prior] csub_cg_ske_cr_layer6 (0 near lbnd, 0 near ubnd)



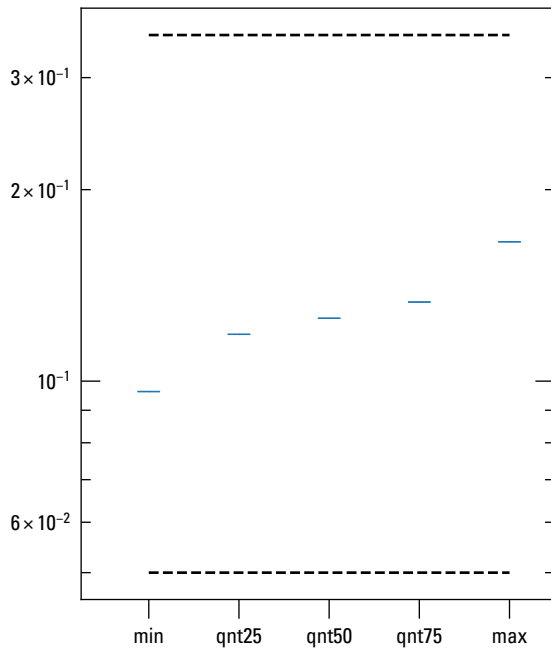
csub_cg_ske_cr_layer6 (0 near lbnd, 0 near ubnd)



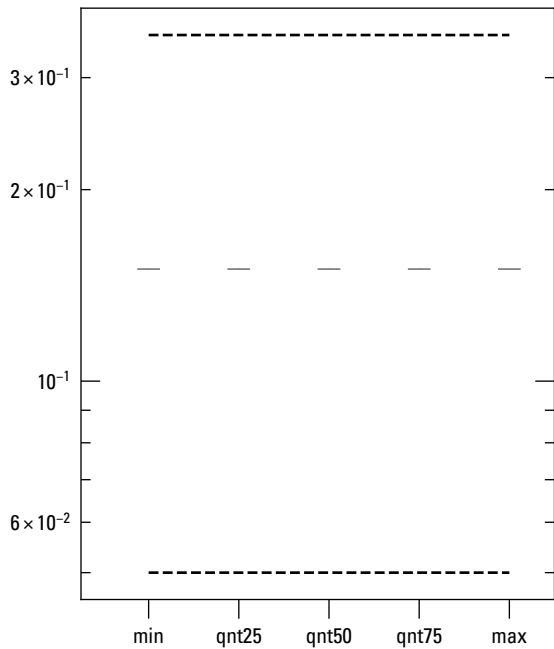
[prior] csub_cg_theta_layer1 (0 near lbnd, 0 near ubnd)



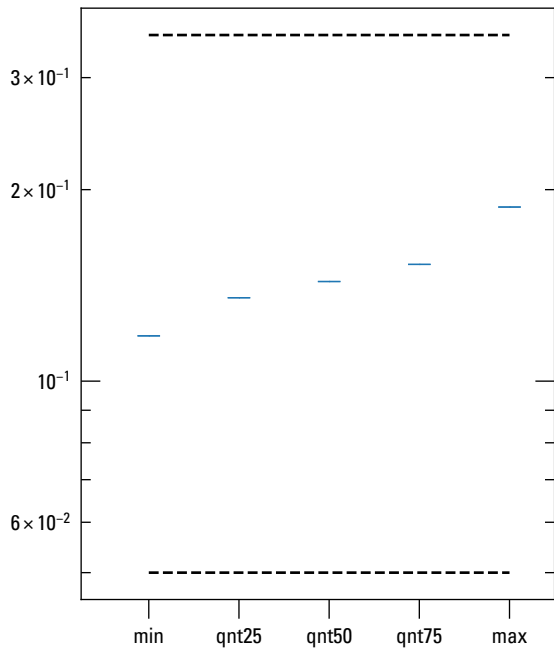
csub_cg_theta_layer1 (0 near lbnd, 0 near ubnd)



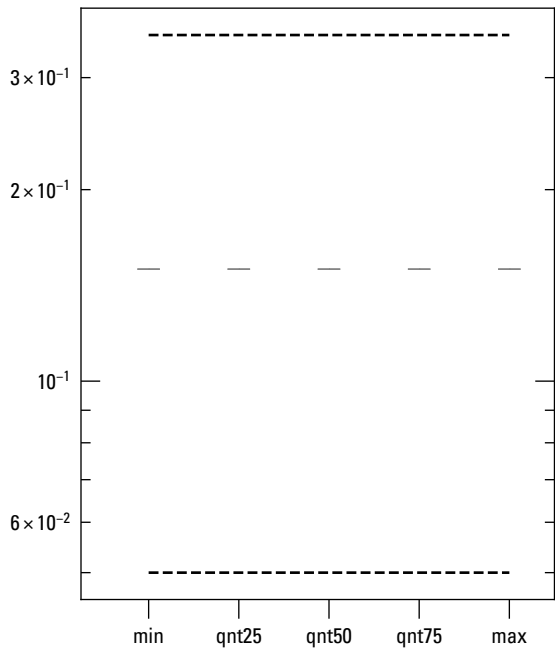
[prior] csub_cg_theta_layer2 (0 near lbnd, 0 near ubnd)



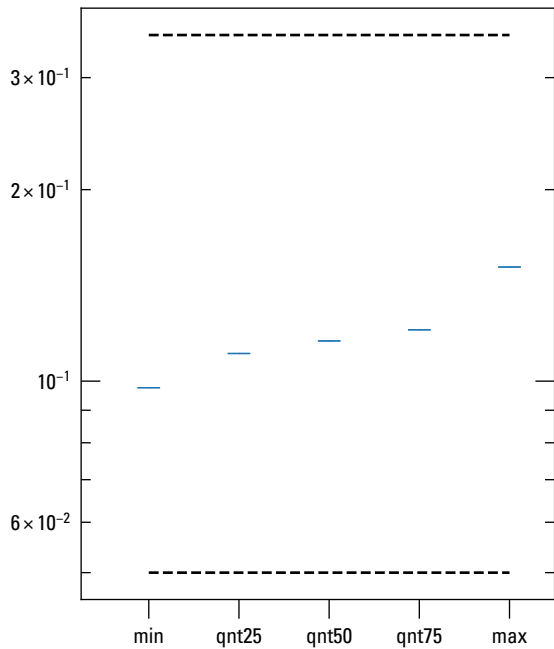
csub_cg_theta_layer2 (0 near lbnd, 0 near ubnd)



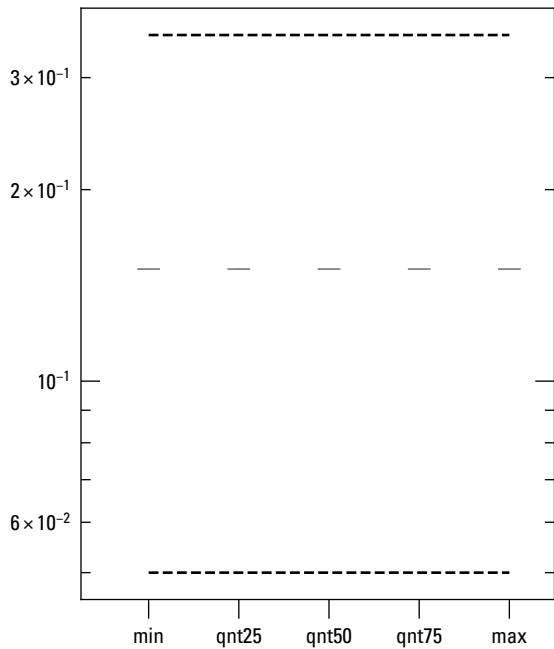
[prior] csub_cg_theta_layer3 (0 near lbnd, 0 near ubnd)



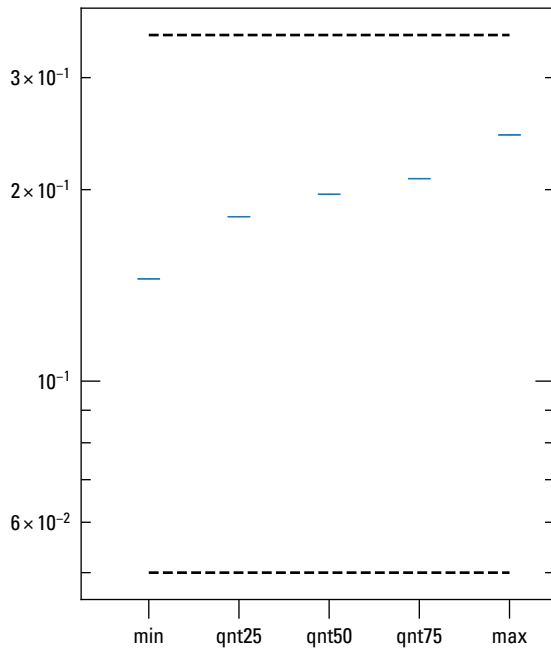
csub_cg_theta_layer3 (0 near lbnd, 0 near ubnd)



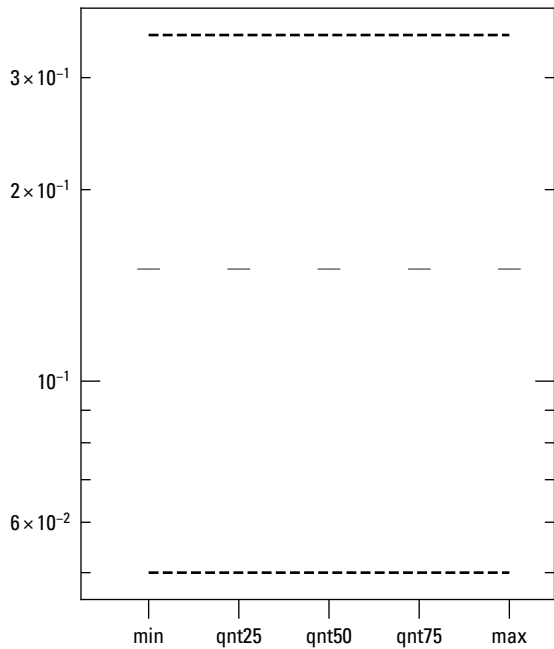
[prior] csub_cg_theta_layer4 (0 near lbnd, 0 near ubnd)



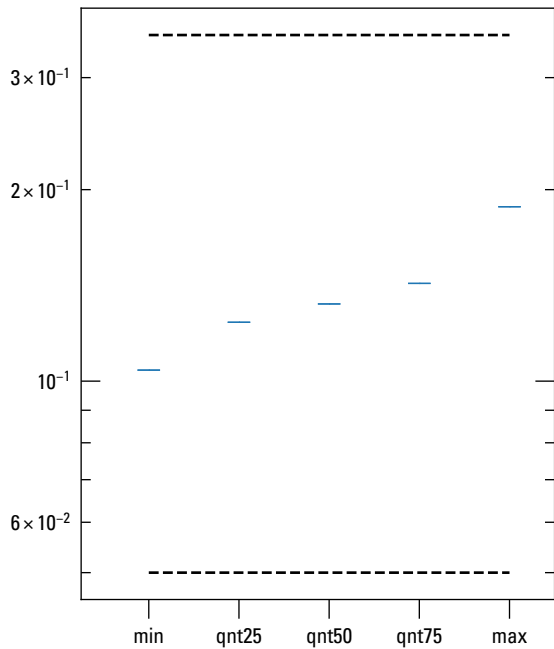
csub_cg_theta_layer4 (0 near lbnd, 0 near ubnd)



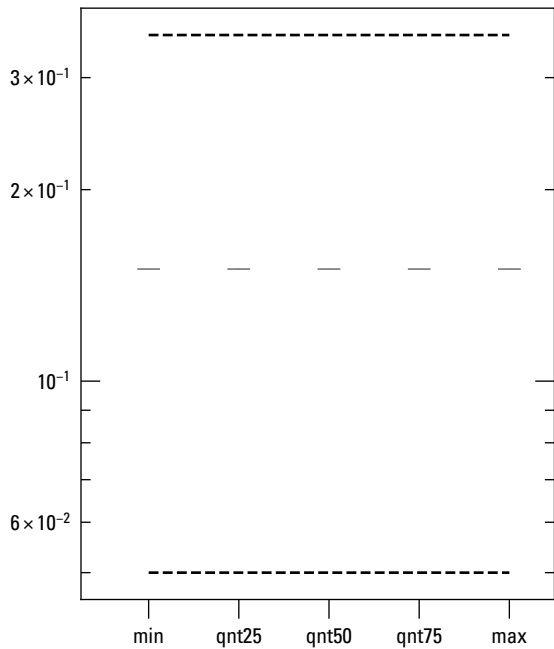
[prior] csub_cg_theta_layer5 (0 near lbnd, 0 near ubnd)



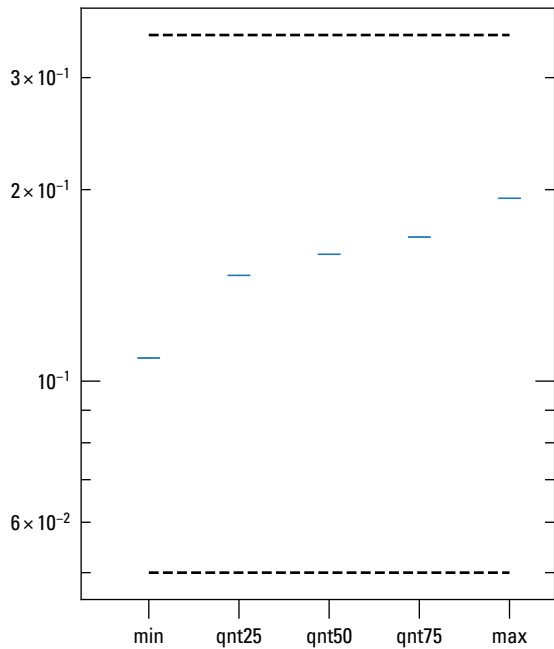
csub_cg_theta_layer5 (0 near lbnd, 0 near ubnd)



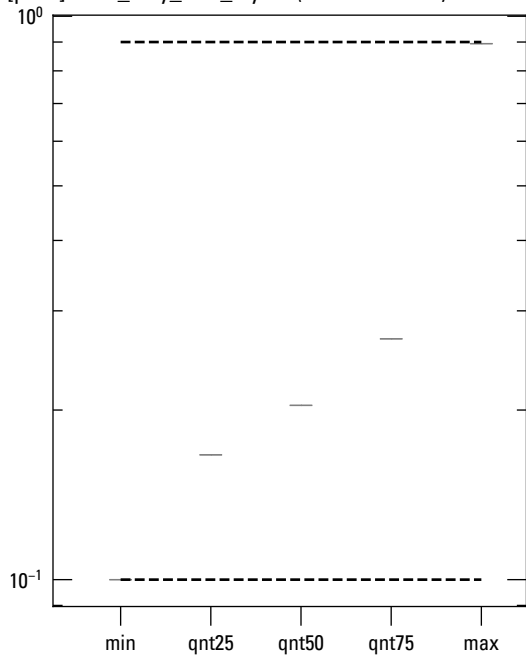
[prior] csub_cg_theta_layer6 (0 near lbnd, 0 near ubnd)



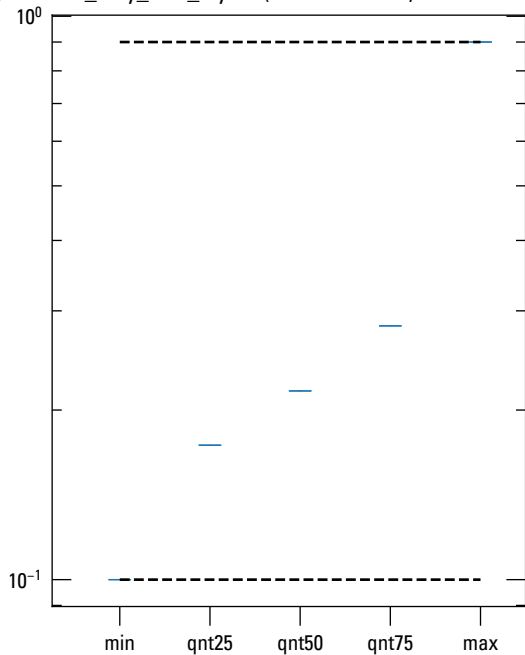
csub_cg_theta_layer6 (0 near lbnd, 0 near ubnd)



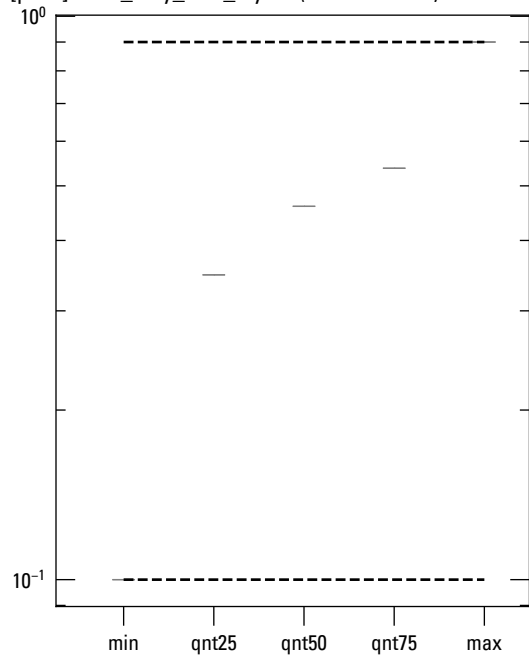
[prior] csub_clay_frac_layer2 (1269 near lbnd, 2 near ubnd)



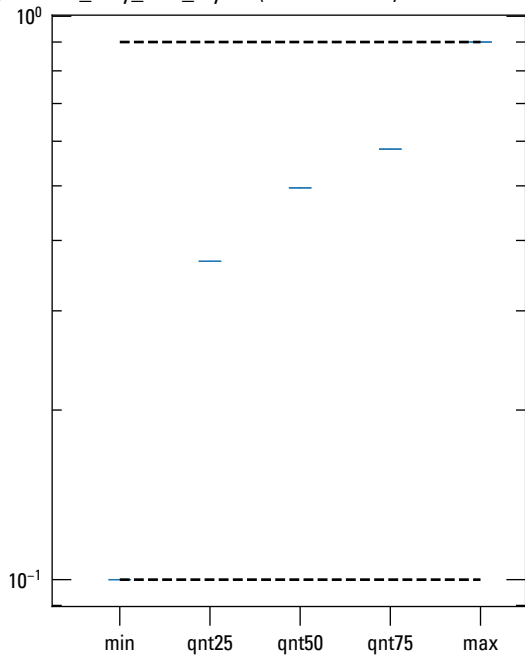
csub_clay_frac_layer2 (1099 near lbnd, 9 near ubnd)



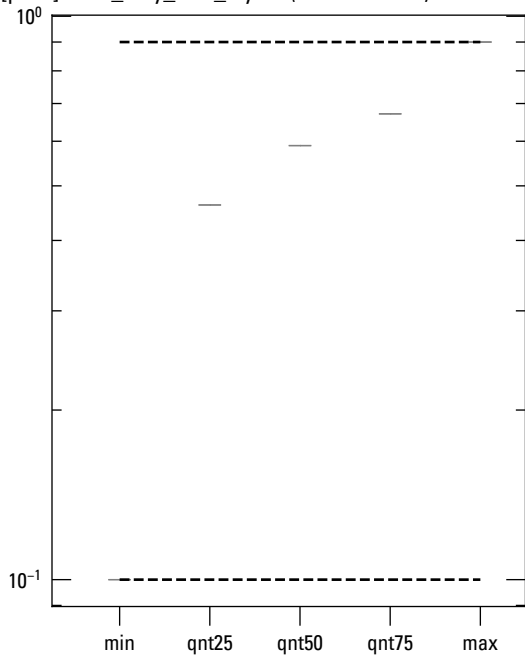
[prior] csub_clay_frac_layer3 (680 near lbnd, 86 near ubnd)



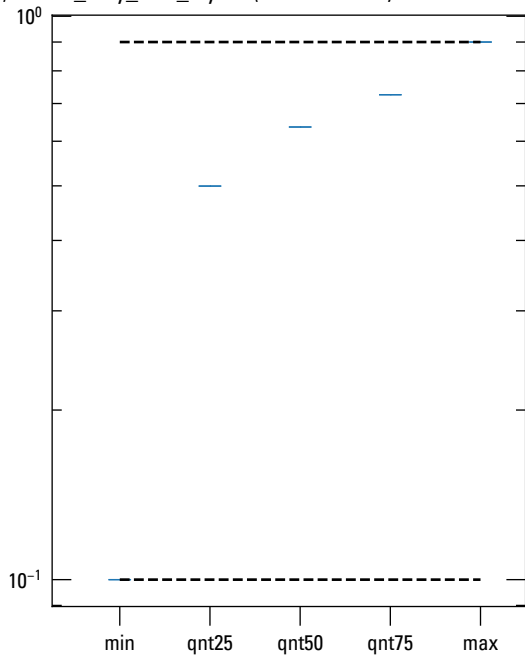
csub_clay_frac_layer3 (614 near lbnd, 321 near ubnd)



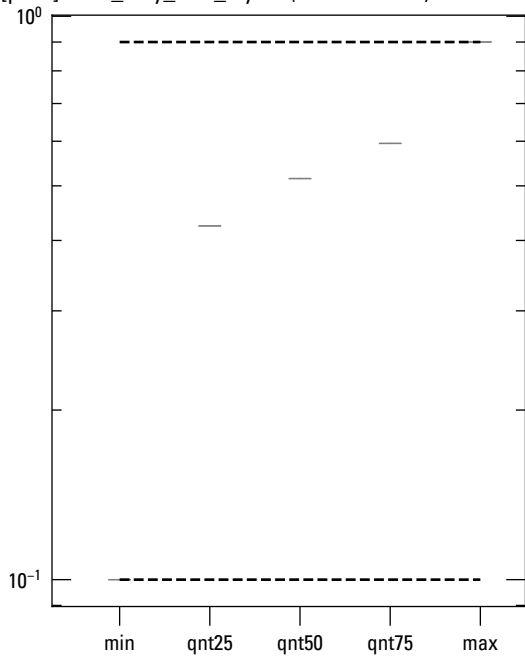
[prior] csub_clay_frac_layer4 (147 near lbnd, 230 near ubnd)



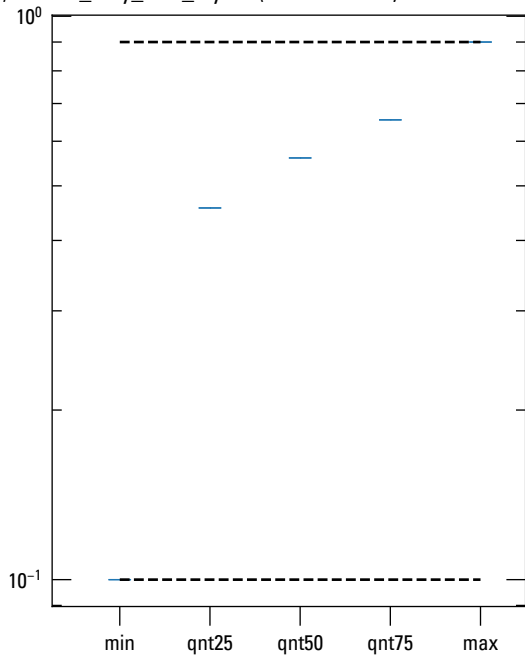
csub_clay_frac_layer4 (118 near lbnd, 1167 near ubnd)



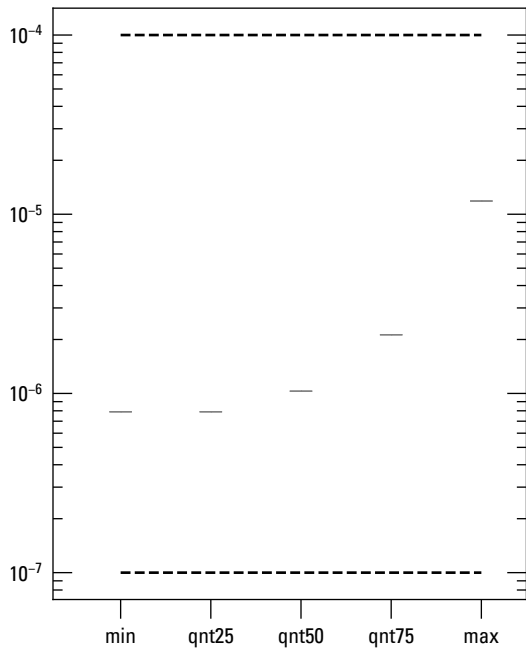
[prior] csub_clay_frac_layer5 (421 near lbnd, 179 near ubnd)



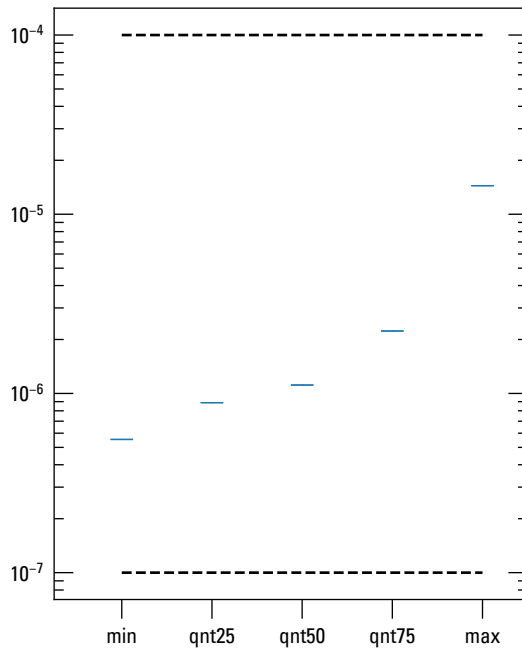
csub_clay_frac_layer5 (312 near lbnd, 519 near ubnd)



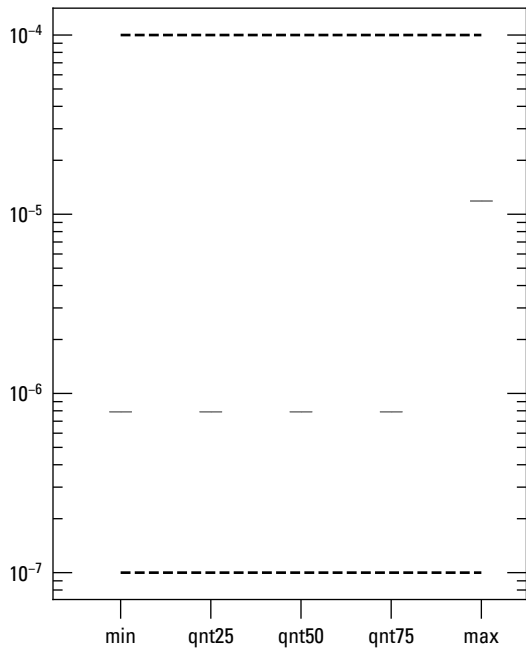
[prior] csub_ib_kv_layer2 (0 near lbnd, 0 near ubnd)



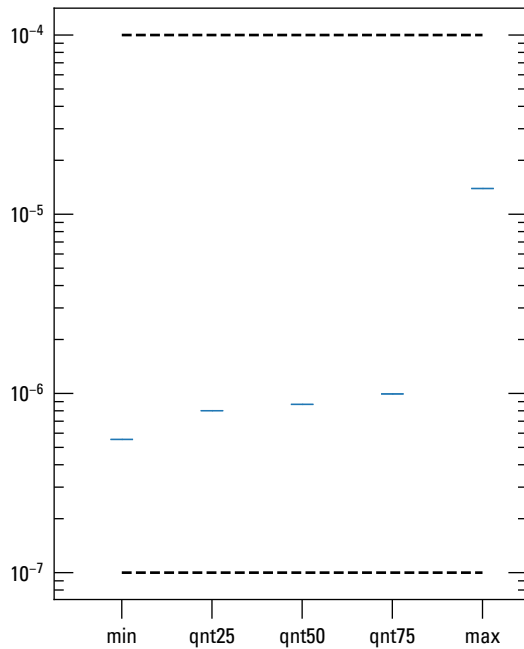
csub_ib_kv_layer2 (0 near lbnd, 0 near ubnd)



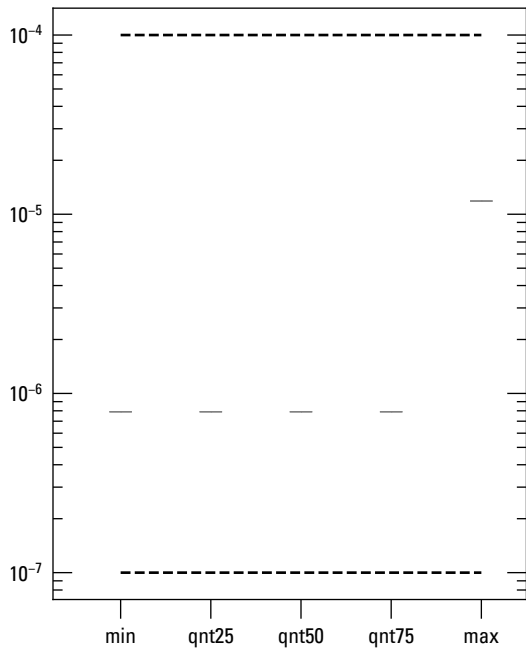
[prior] csub_ib_kv_layer3 (0 near lbnd, 0 near ubnd)



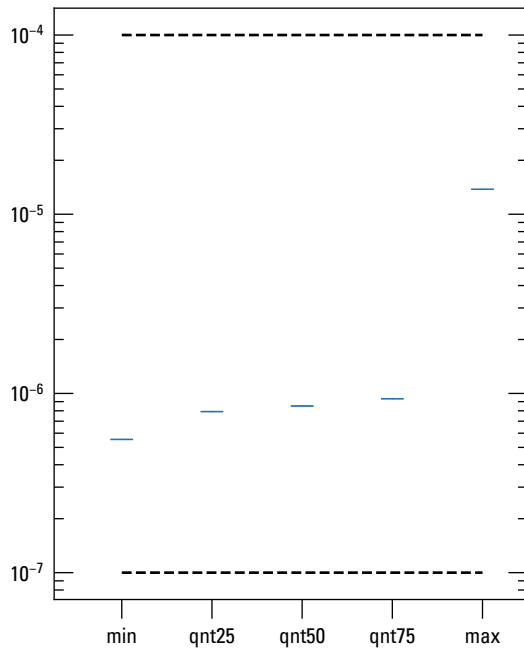
csub_ib_kv_layer3 (0 near lbnd, 0 near ubnd)



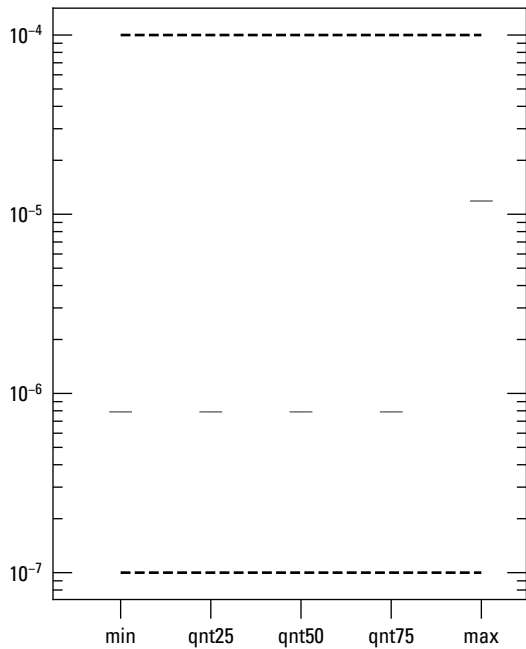
[prior] csub_ib_kv_layer4 (0 near lbnd, 0 near ubnd)



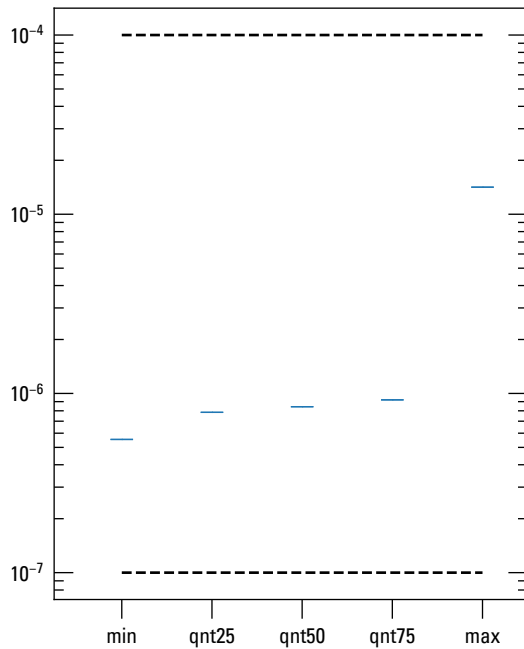
csub_ib_kv_layer4 (0 near lbnd, 0 near ubnd)



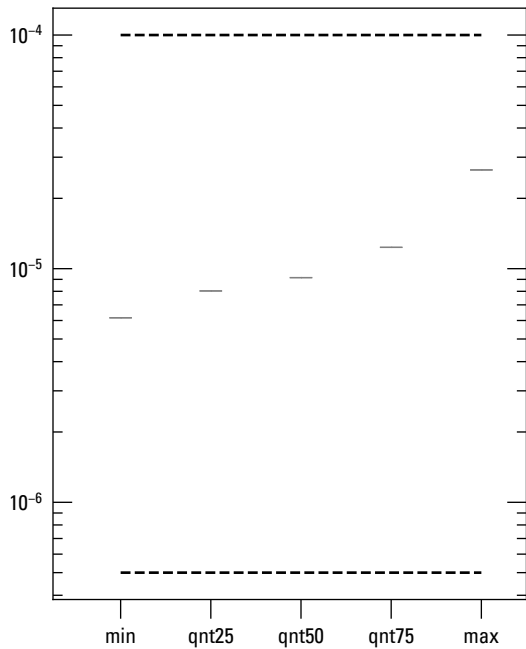
[prior] csub_ib_kv_layer5 (0 near lbnd, 0 near ubnd)



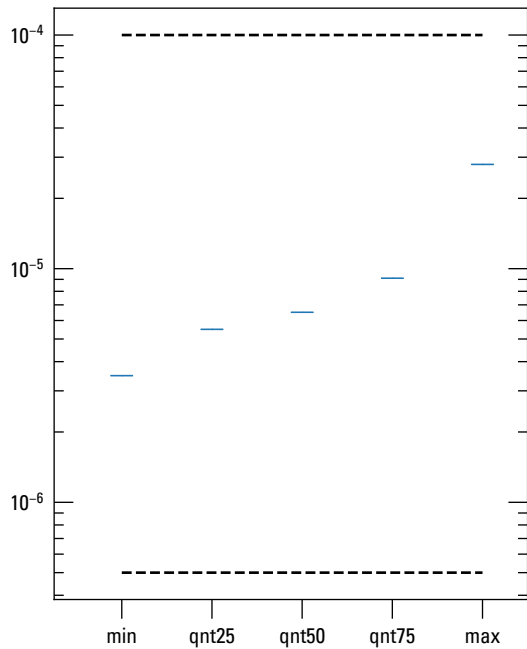
csub_ib_kv_layer5 (0 near lbnd, 0 near ubnd)



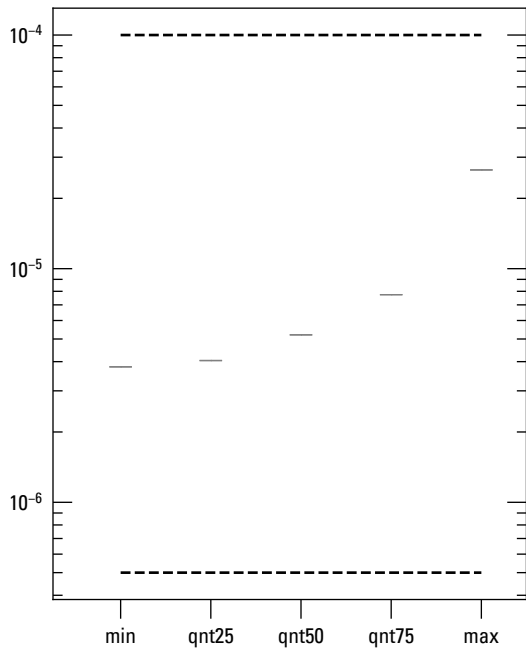
[prior] csub_ib_sse_cr_layer2 (0 near lbnd, 0 near ubnd)



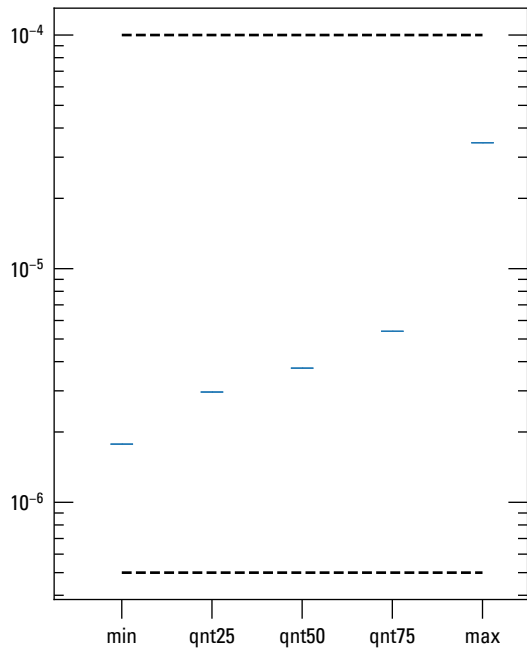
csub_ib_sse_cr_layer2 (0 near lbnd, 0 near ubnd)



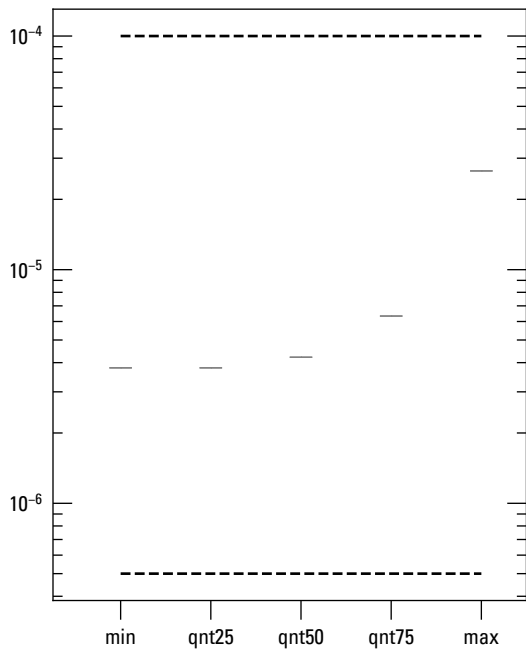
[prior] csub_ib_sse_cr_layer3 (0 near lbnd, 0 near ubnd)



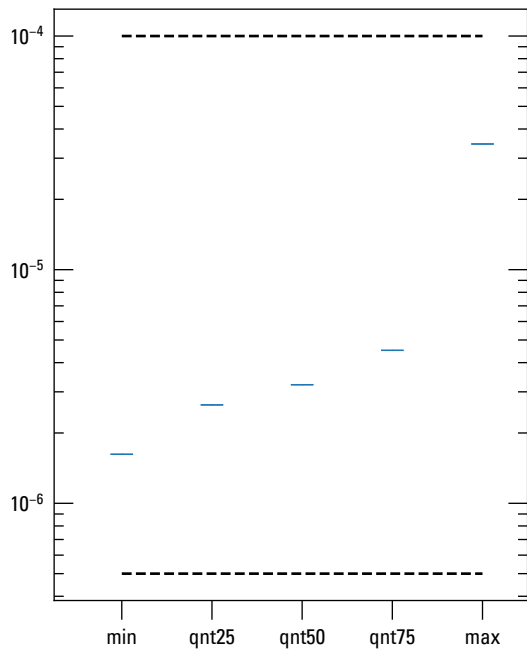
csub_ib_sse_cr_layer3 (0 near lbnd, 0 near ubnd)



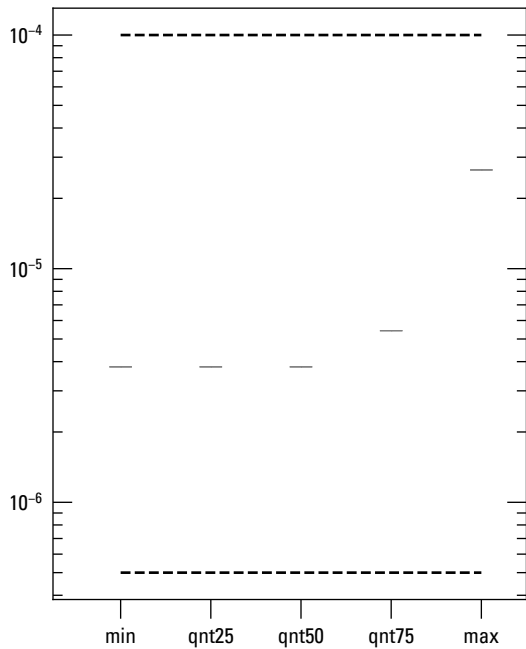
[prior] csub_ib_sse_cr_layer4 (0 near lbnd, 0 near ubnd)



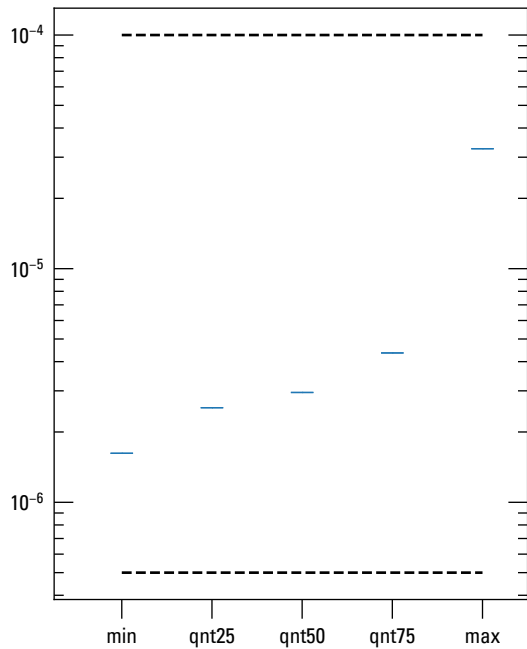
csub_ib_sse_cr_layer4 (0 near lbnd, 0 near ubnd)



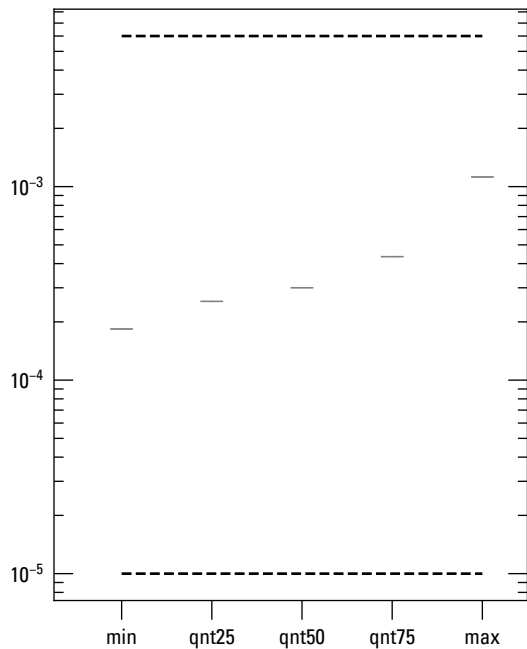
[prior] csub_ib_sse_cr_layer5 (0 near lbnd, 0 near ubnd)



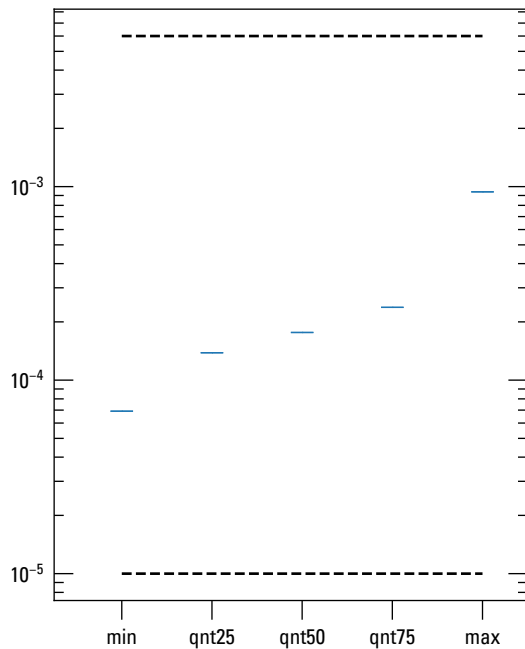
csub_ib_sse_cr_layer5 (0 near lbnd, 0 near ubnd)



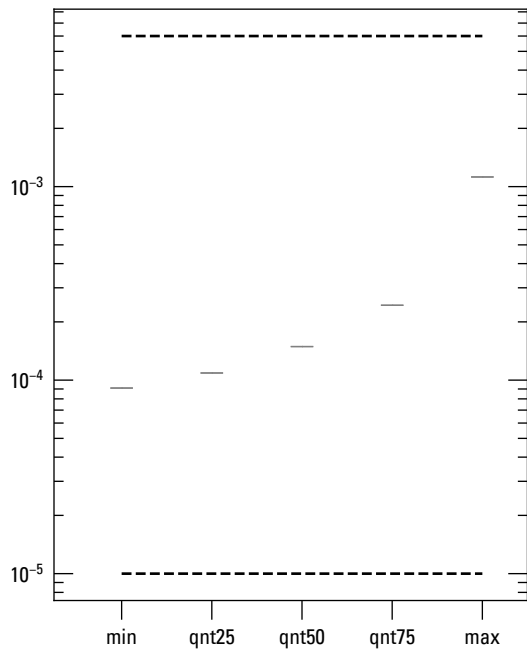
[prior] csub_ib_ssv_cc_layer2 (0 near lbnd, 0 near ubnd)



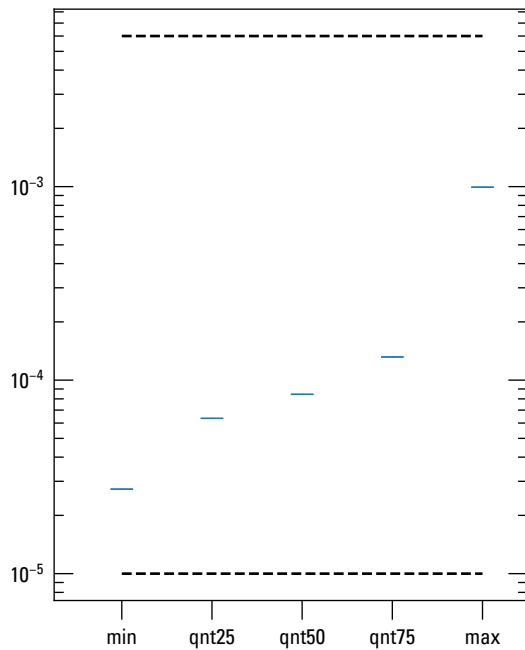
csub_ib_ssv_cc_layer2 (0 near lbnd, 0 near ubnd)



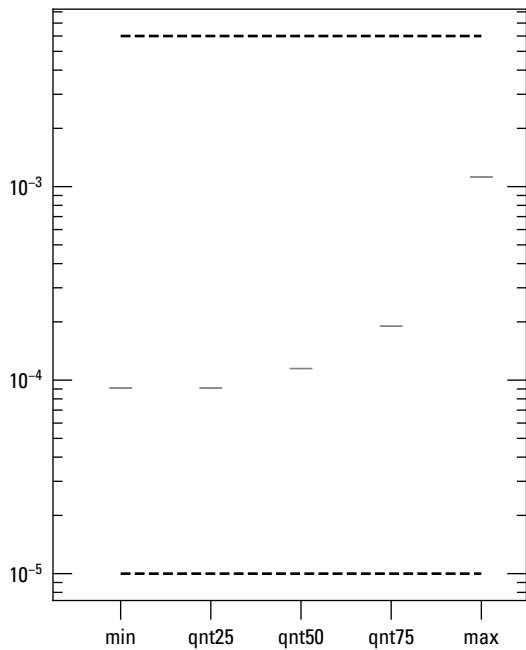
[prior] csub_ib_ssv_cc_layer3 (0 near lbnd, 0 near ubnd)



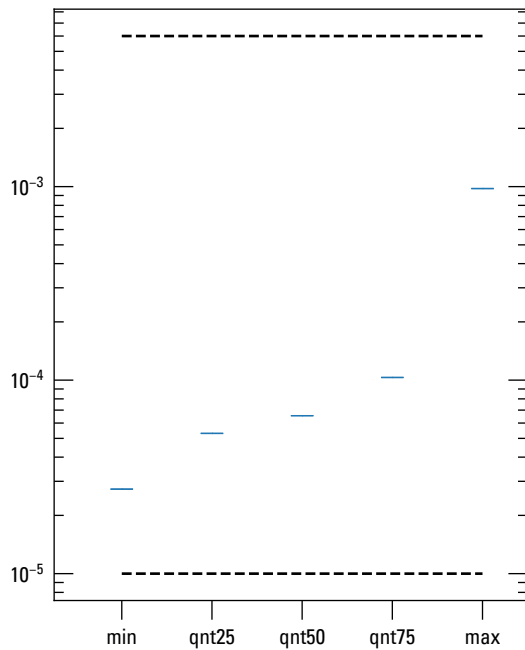
csub_ib_ssv_cc_layer3 (0 near lbnd, 0 near ubnd)



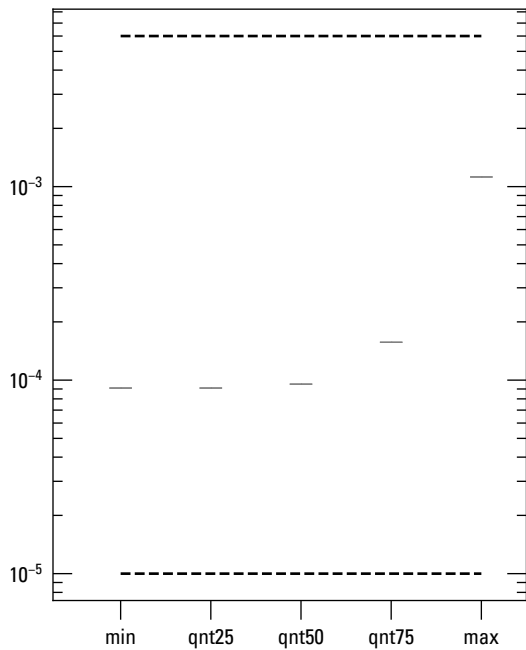
[prior] csub_ib_ssv_cc_layer4 (0 near lbnd, 0 near ubnd)



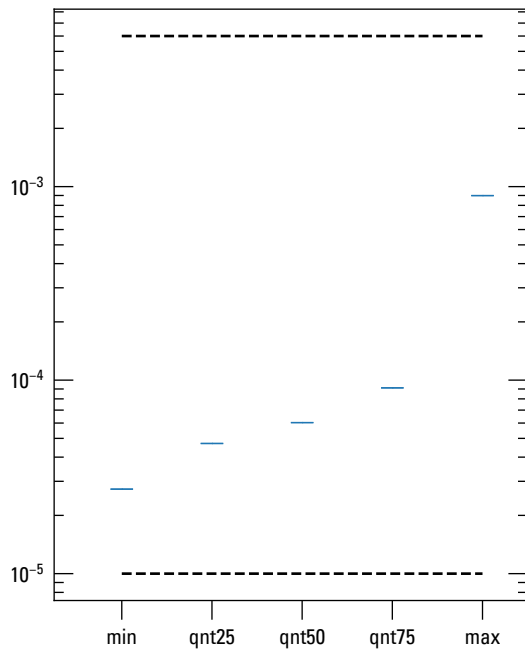
csub_ib_ssv_cc_layer4 (0 near lbnd, 0 near ubnd)



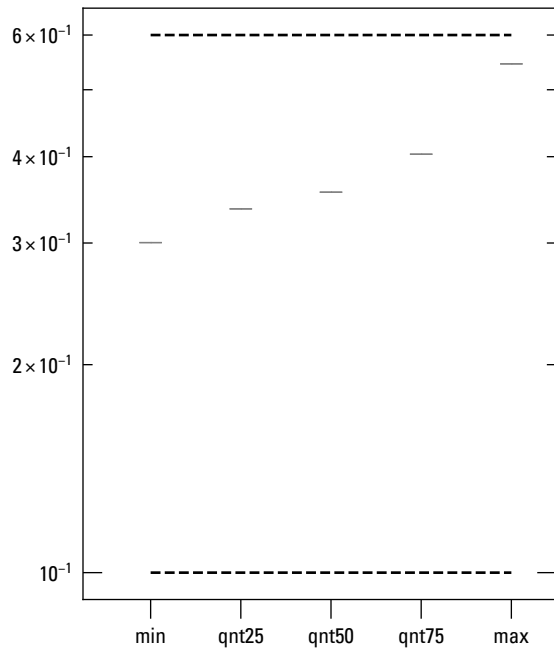
[prior] csub_ib_ssv_cc_layer5 (0 near lbnd, 0 near ubnd)



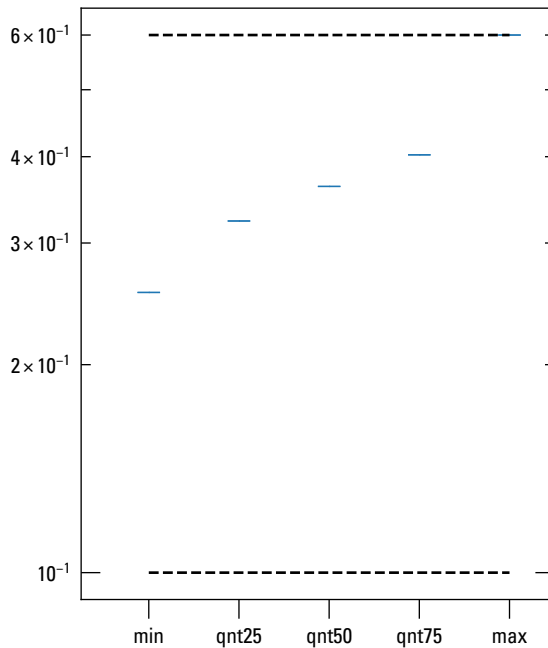
csub_ib_ssv_cc_layer5 (0 near lbnd, 0 near ubnd)



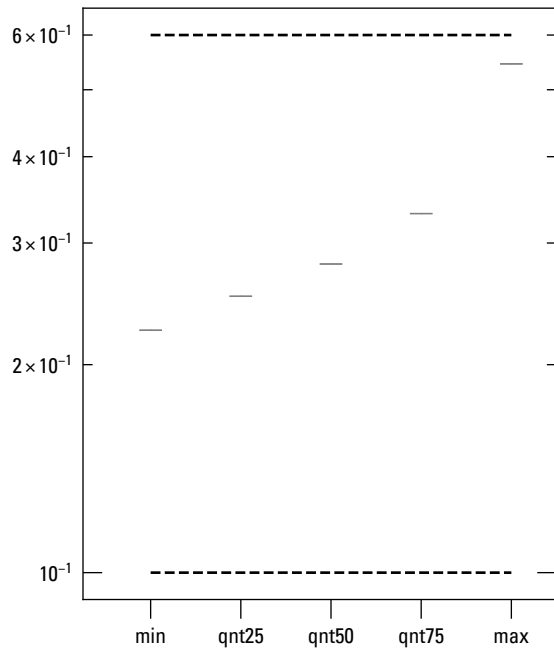
[prior] csub_ib_theta_layer2 (0 near lbnd, 0 near ubnd)



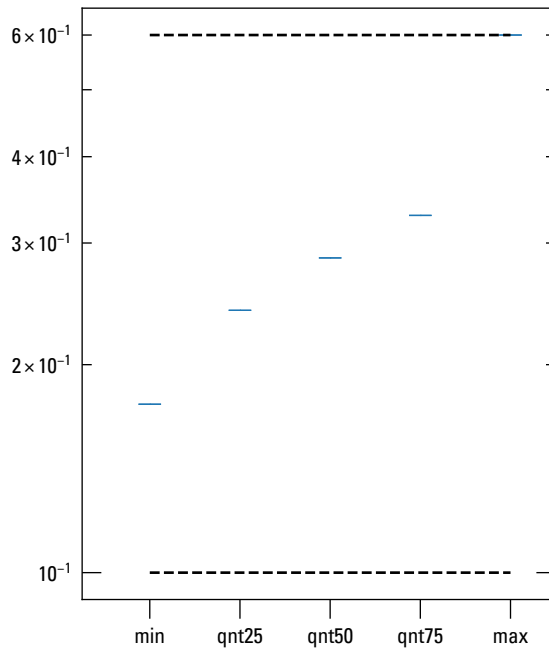
csub_ib_theta_layer2 (0 near lbnd, 318 near ubnd)



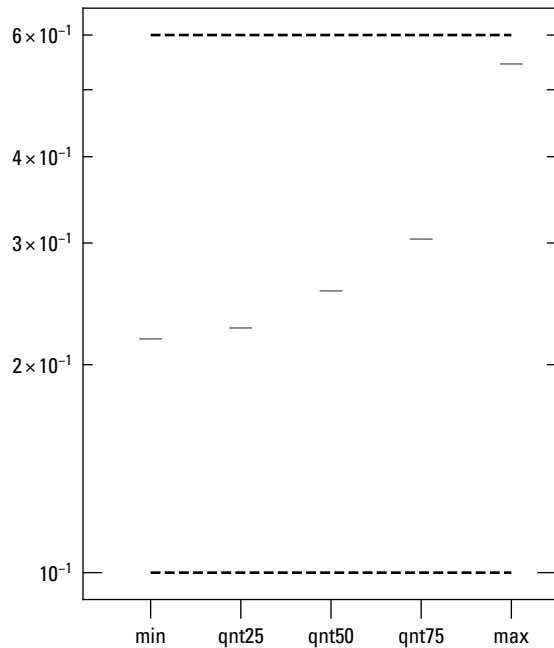
[prior] csub_ib_theta_layer3 (0 near lbnd, 0 near ubnd)



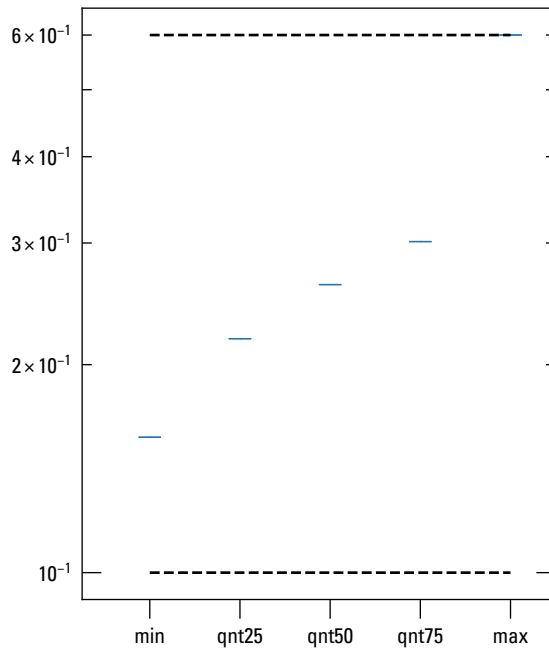
csub_ib_theta_layer3 (0 near lbnd, 114 near ubnd)



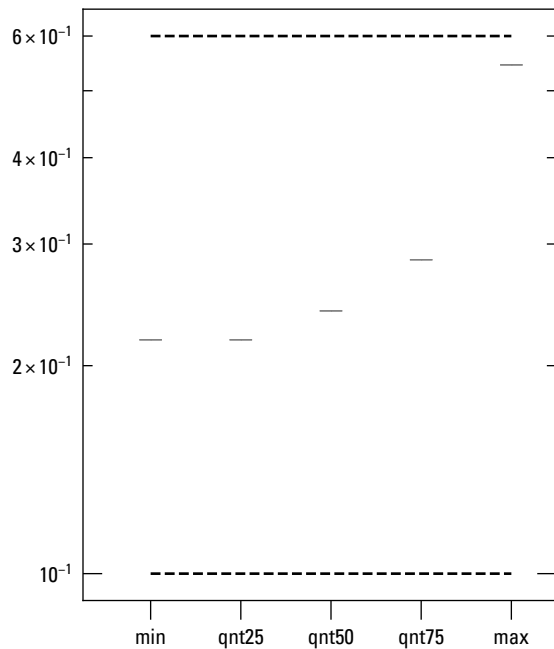
[prior] csub_ib_theta_layer4 (0 near lbnd, 0 near ubnd)



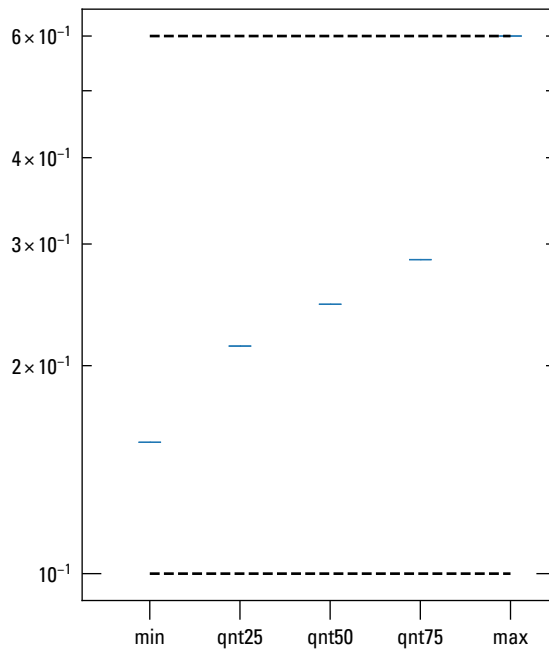
csub_ib_theta_layer4 (0 near lbnd, 240 near ubnd)



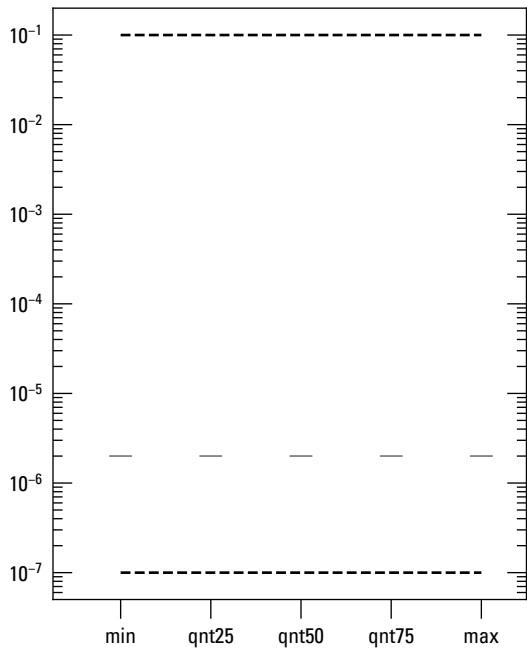
[prior] csub_ib_theta_layer5 (0 near lbnd, 0 near ubnd)



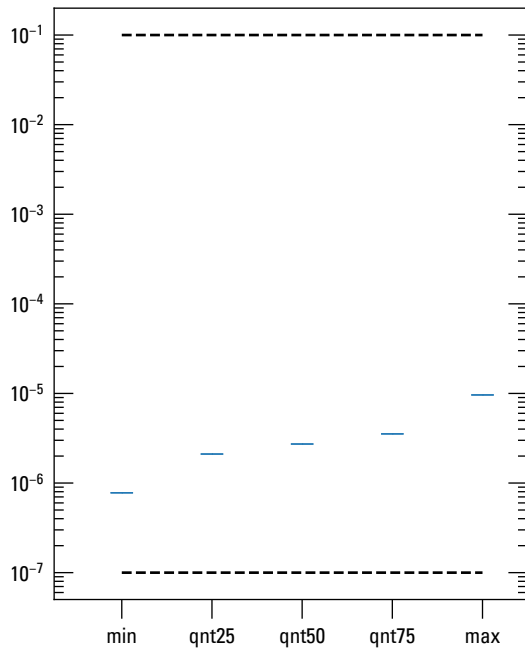
csub_ib_theta_layer5 (0 near lbnd, 38 near ubnd)



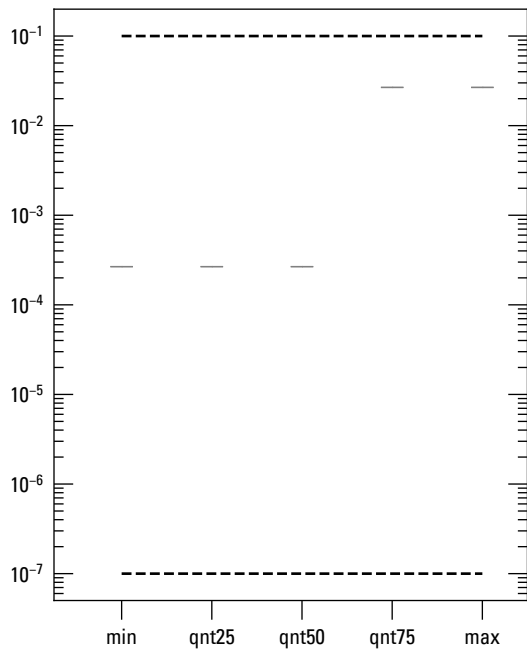
[prior] npf_k33_layer1 (0 near lbnd, 0 near ubnd)



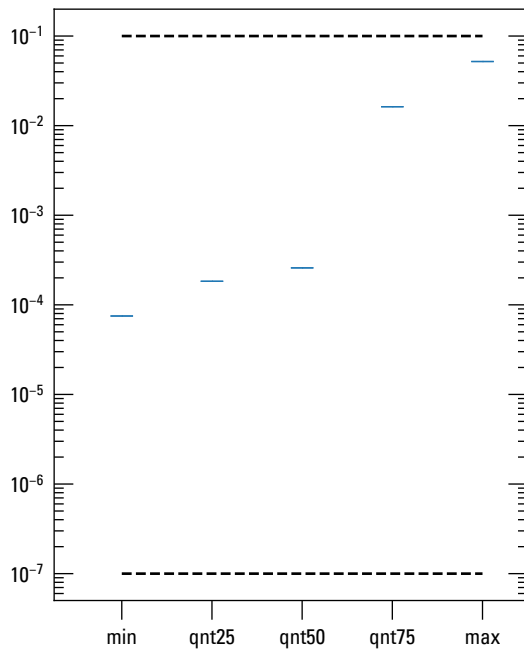
npf_k33_layer1 (0 near lbnd, 0 near ubnd)



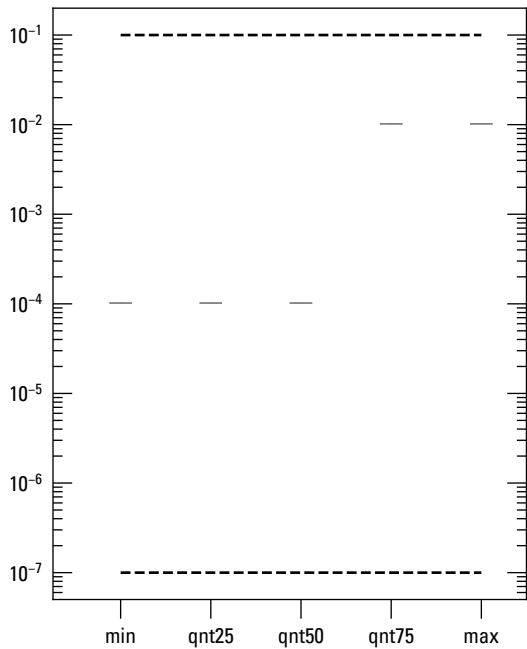
[prior] npf_k33_layer2 (0 near lbnd, 0 near ubnd)



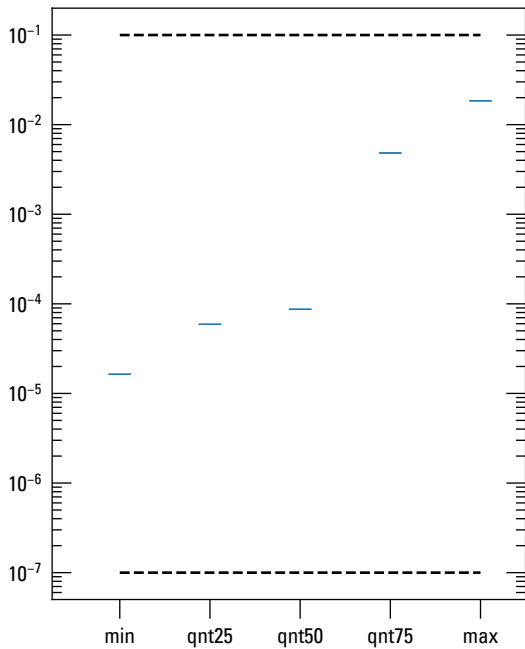
npf_k33_layer2 (0 near lbnd, 0 near ubnd)



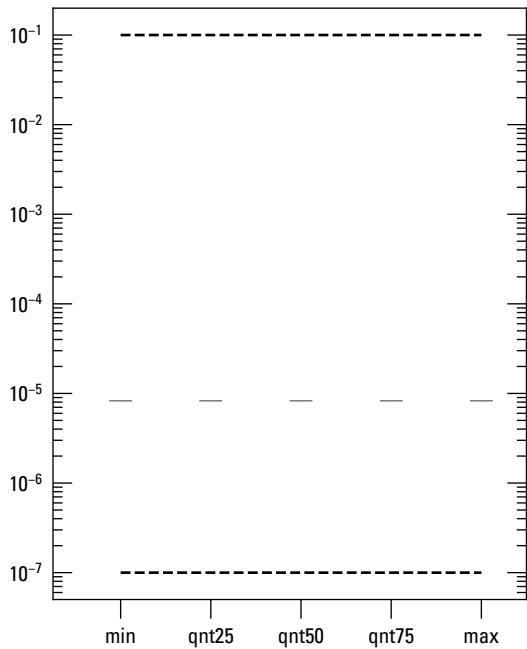
[prior] npf_k33_layer3 (0 near lbnd, 0 near ubnd)



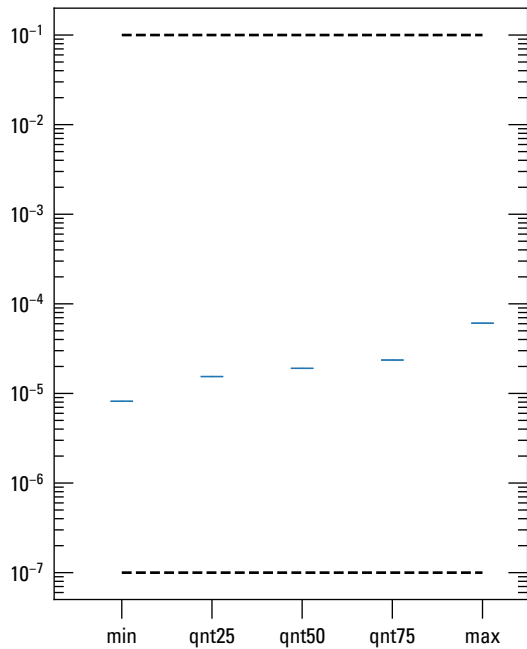
npf_k33_layer3 (0 near lbnd, 0 near ubnd)



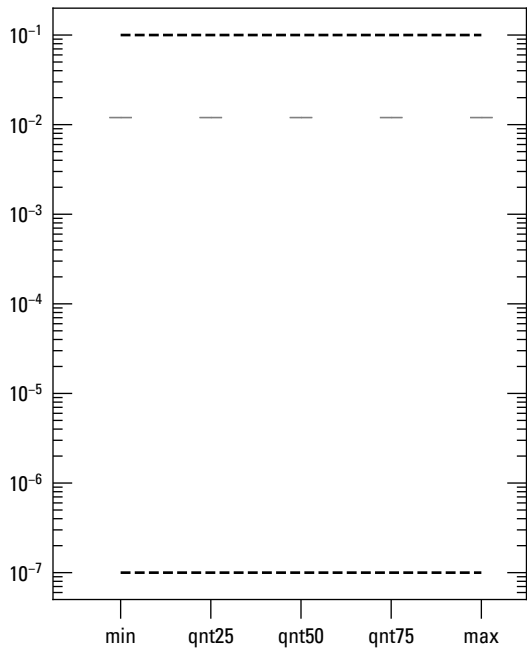
[prior] npf_k33_layer4 (0 near lbnd, 0 near ubnd)



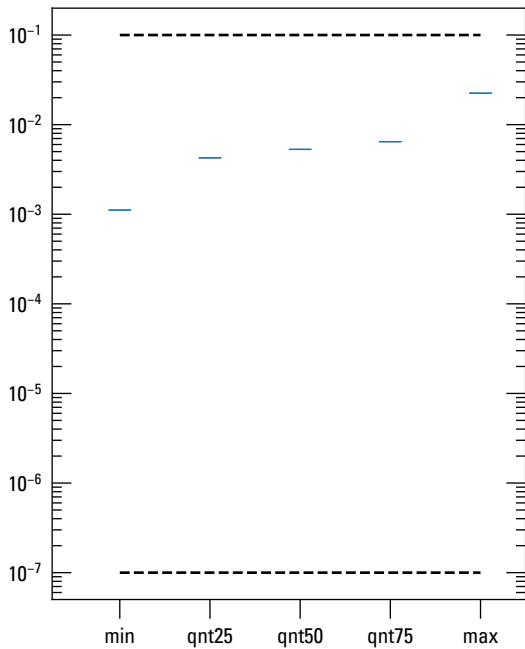
npf_k33_layer4 (0 near lbnd, 0 near ubnd)



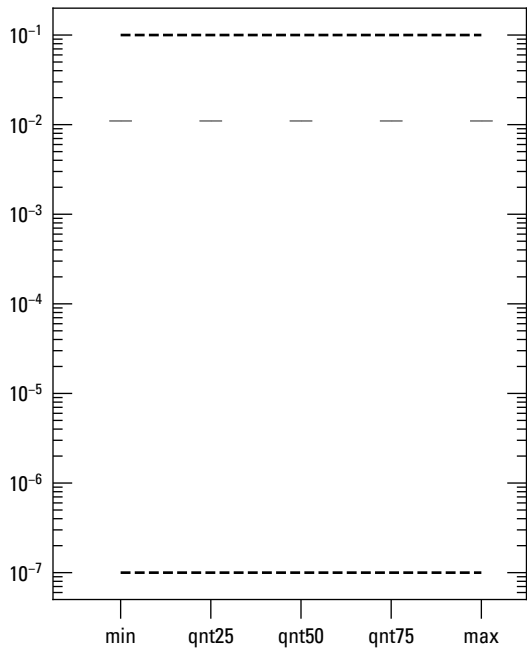
[prior] npf_k33_layer5 (0 near lbnd, 0 near ubnd)



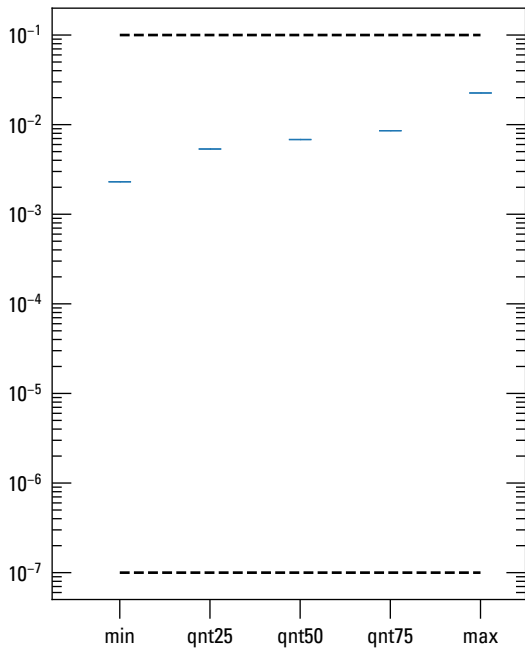
npf_k33_layer5 (0 near lbnd, 0 near ubnd)



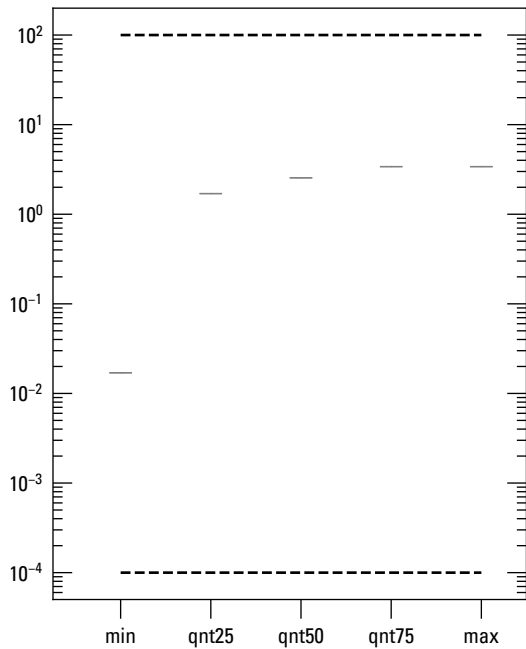
[prior] npf_k33_layer6 (0 near lbnd, 0 near ubnd)



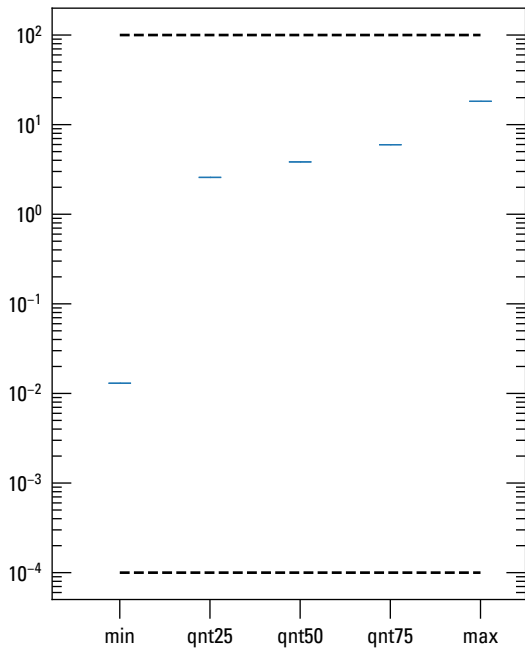
npf_k33_layer6 (0 near lbnd, 0 near ubnd)



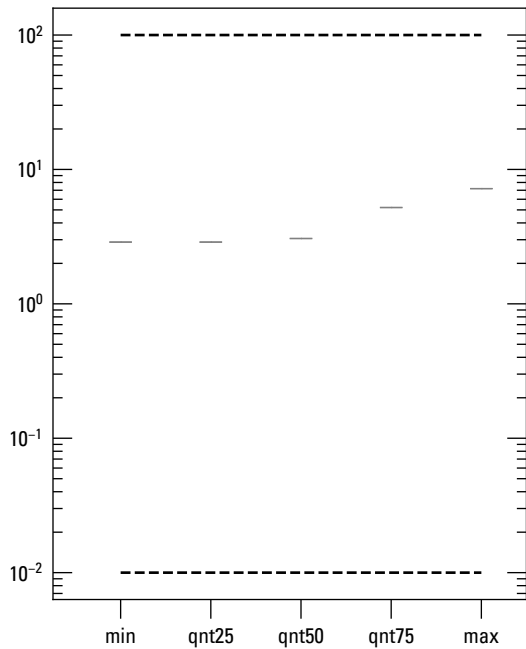
[prior] npf_k_layer1 (0 near lbnd, 0 near ubnd)



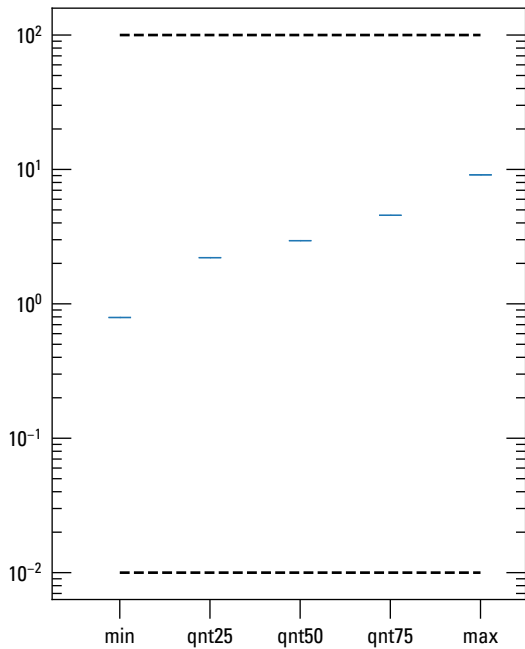
npf_k_layer1 (0 near lbnd, 0 near ubnd)



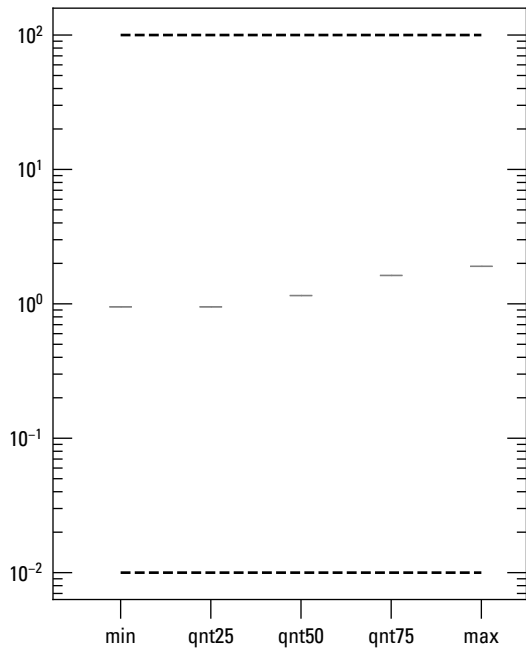
[prior] npf_k_layer2 (0 near lbnd, 0 near ubnd)



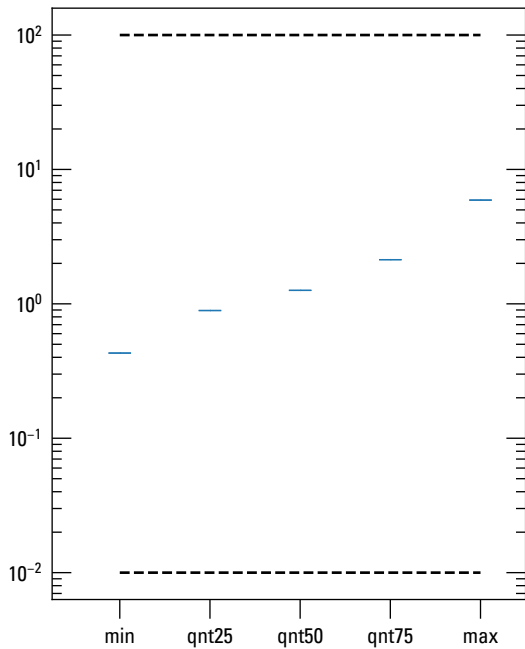
npf_k_layer2 (0 near lbnd, 0 near ubnd)



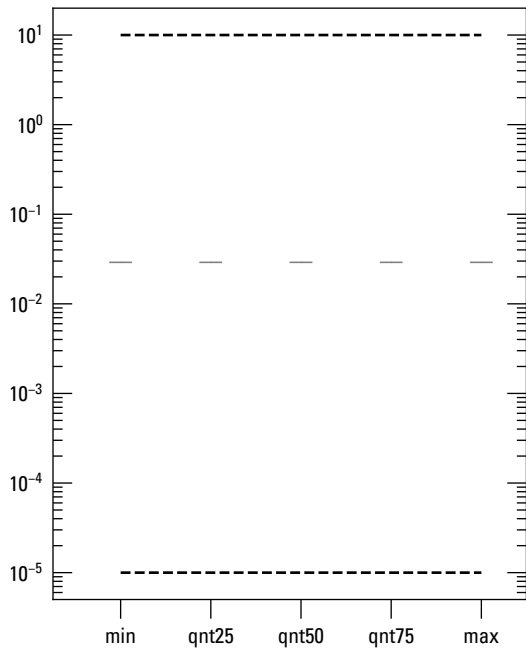
[prior] npf_k_layer3 (0 near lbnd, 0 near ubnd)



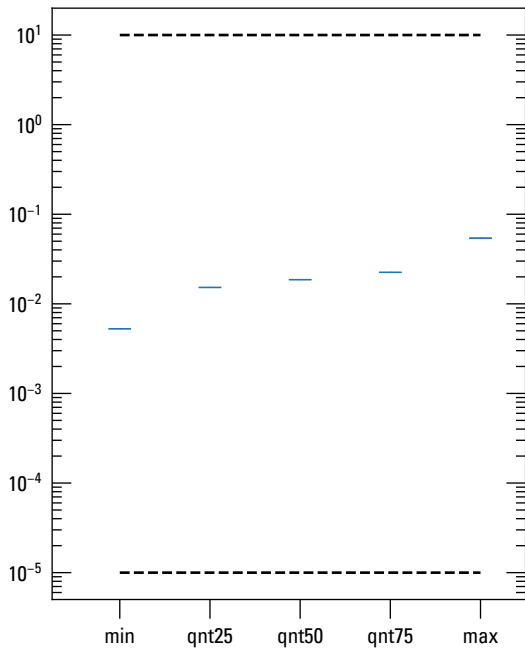
npf_k_layer3 (0 near lbnd, 0 near ubnd)



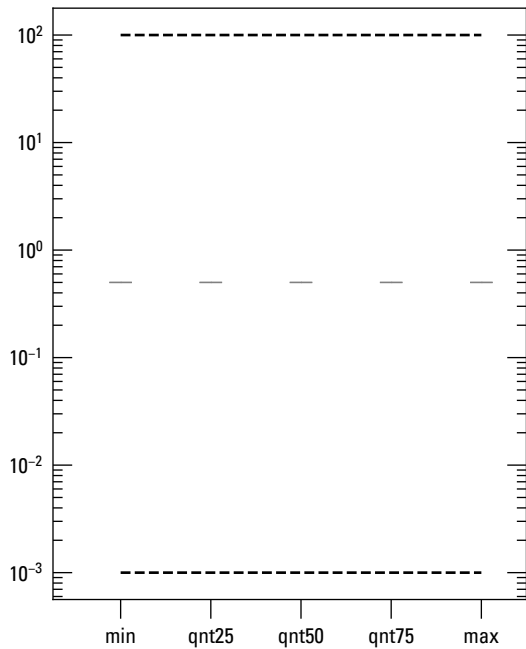
[prior] npf_k_layer4 (0 near lbnd, 0 near ubnd)



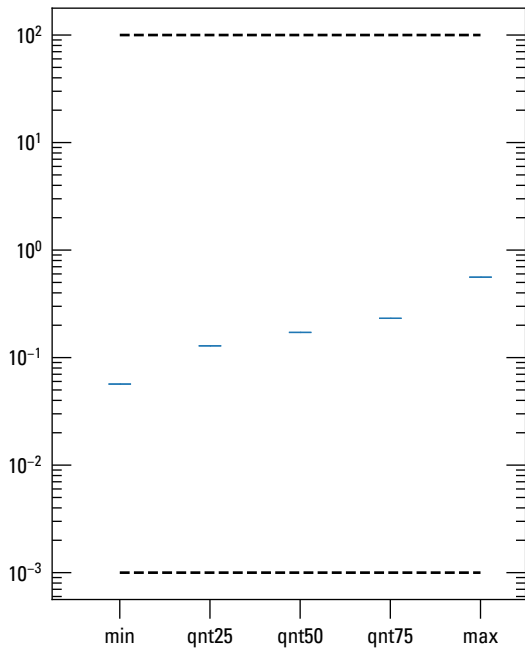
npf_k_layer4 (0 near lbnd, 0 near ubnd)



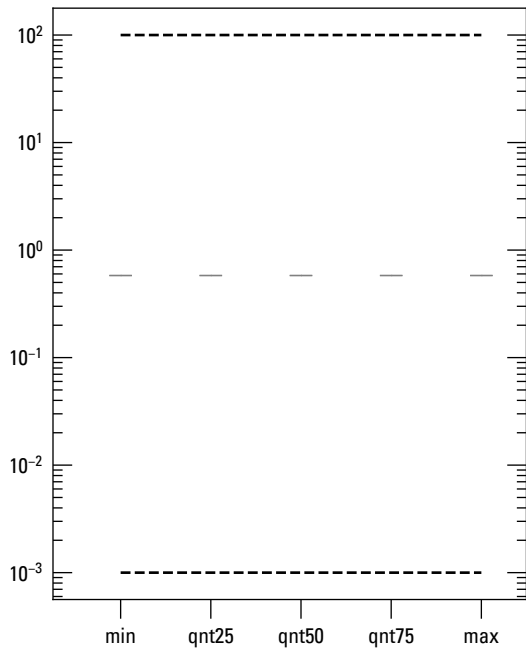
[prior] npf_k_layer5 (0 near lbnd, 0 near ubnd)



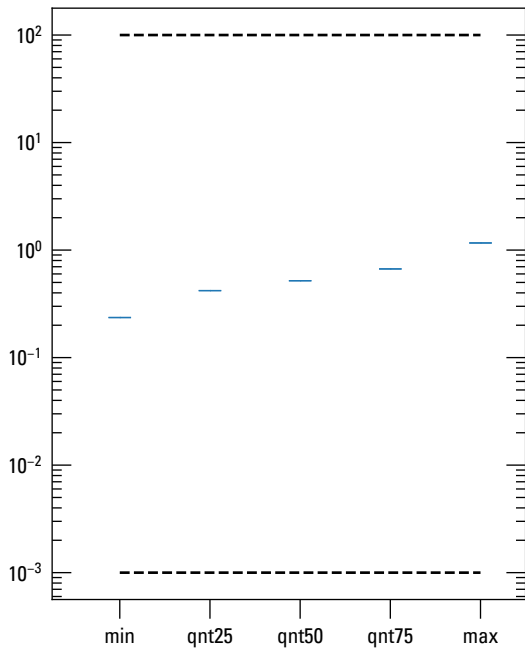
npf_k_layer5 (0 near lbnd, 0 near ubnd)



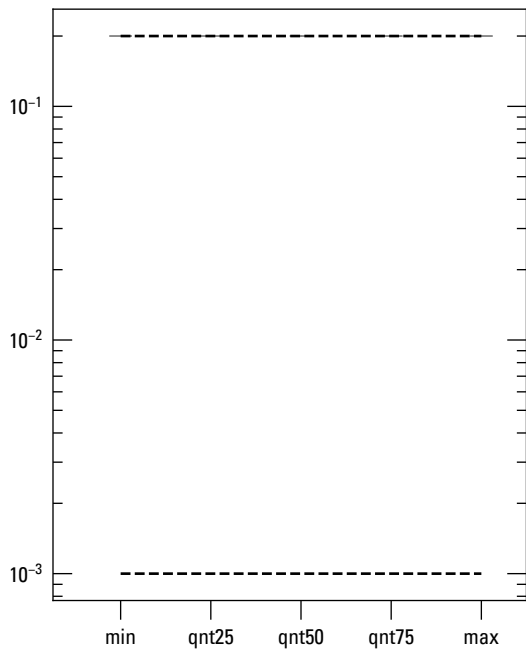
[prior] npf_k_layer6 (0 near lbnd, 0 near ubnd)



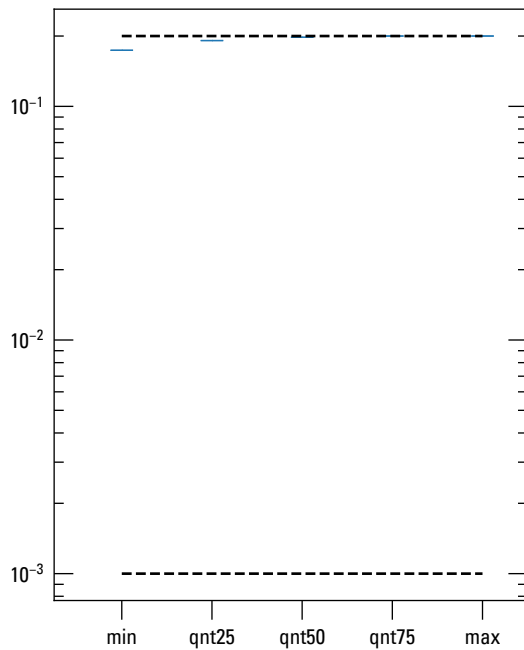
npf_k_layer6 (0 near lbnd, 0 near ubnd)



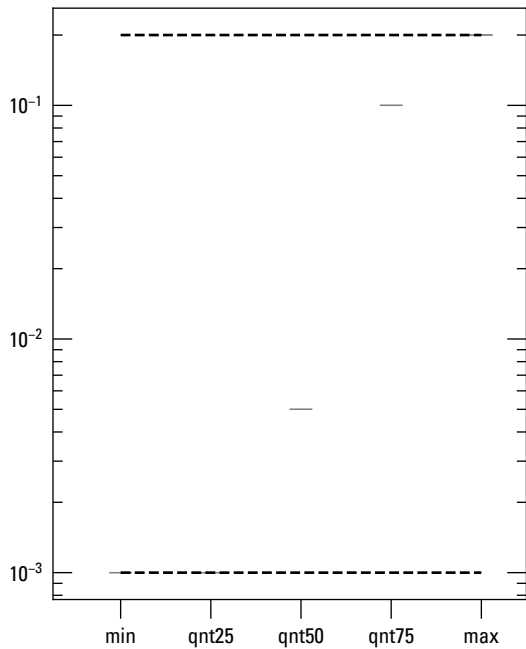
[prior] sto_sy_layer1 (0 near lbnd, 61246 near ubnd)



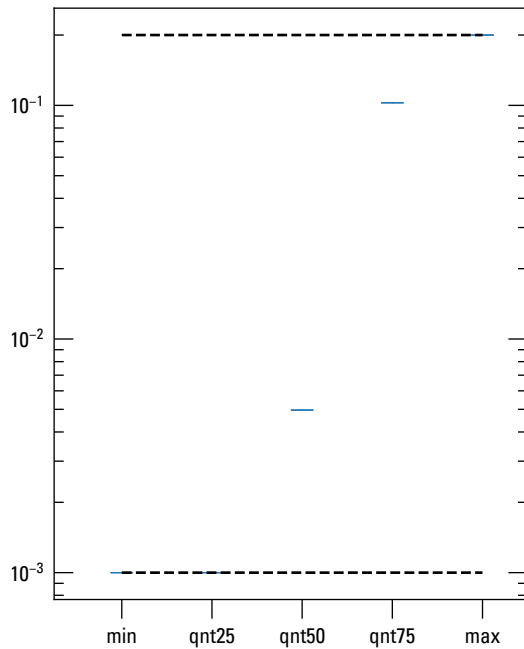
sto_sy_layer1 (0 near lbnd, 49172 near ubnd)



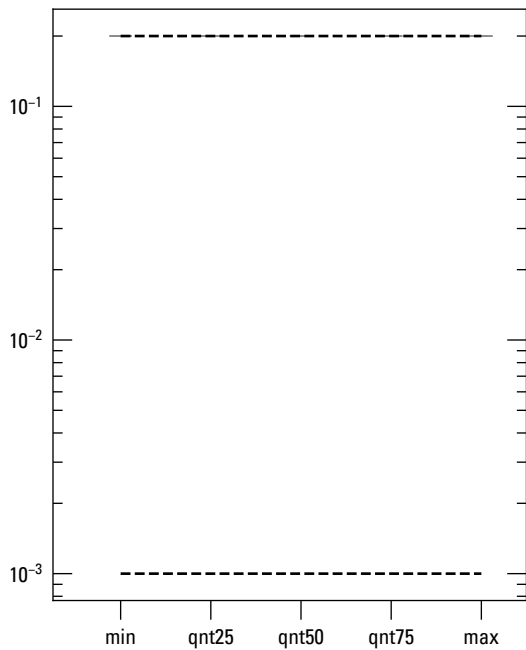
[prior] sto_sy_layer2 (17367 near lbnd, 9476 near ubnd)



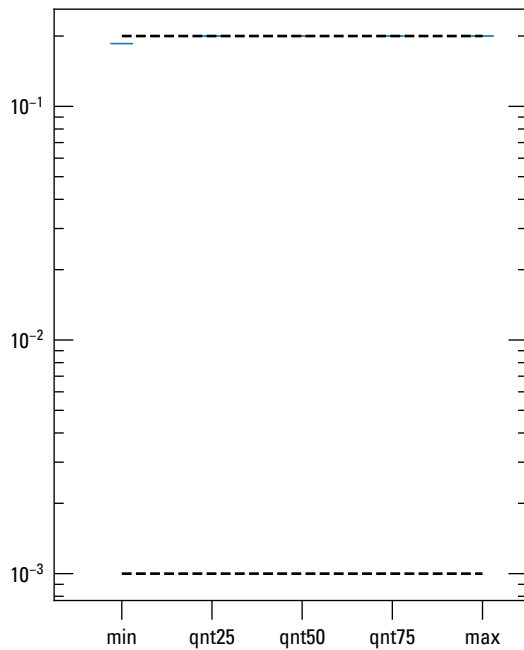
sto_sy_layer2 (17367 near lbnd, 8933 near ubnd)



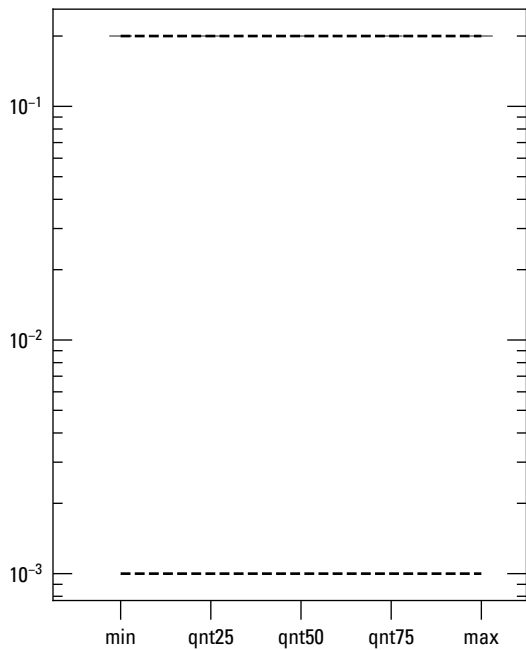
[prior] sto_sy_layer3 (0 near lbnd, 48654 near ubnd)



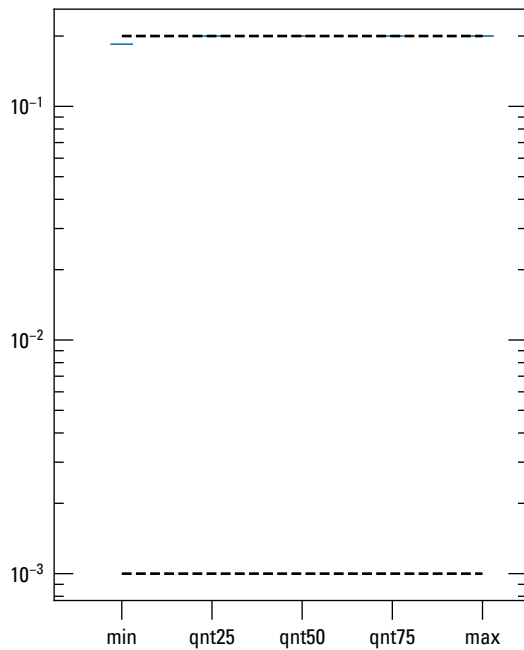
sto_sy_layer3 (0 near lbnd, 48346 near ubnd)



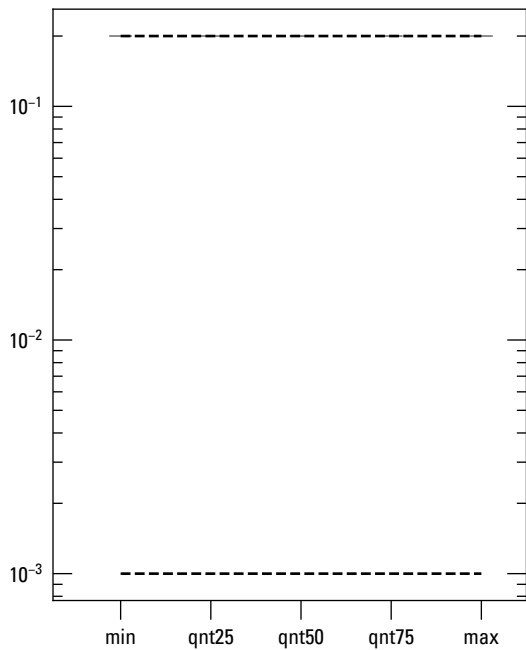
[prior] sto_sy_layer4 (0 near lbnd, 51197 near ubnd)



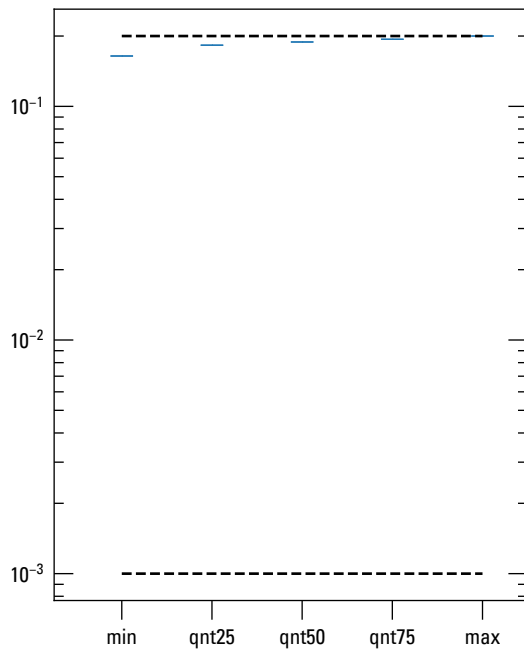
sto_sy_layer4 (0 near lbnd, 50728 near ubnd)



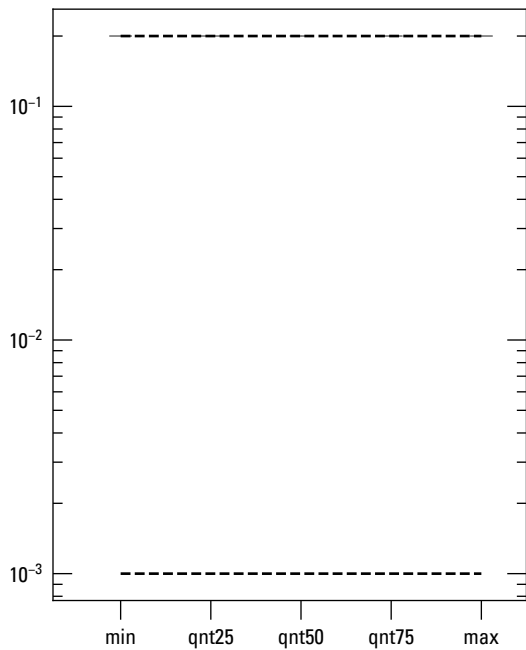
[prior] sto_sy_layer5 (0 near lbnd, 56341 near ubnd)



sto_sy_layer5 (0 near lbnd, 24130 near ubnd)



[prior] sto_sy_layer6 (0 near lbnd, 61246 near ubnd)



sto_sy_layer6 (0 near lbnd, 24752 near ubnd)

