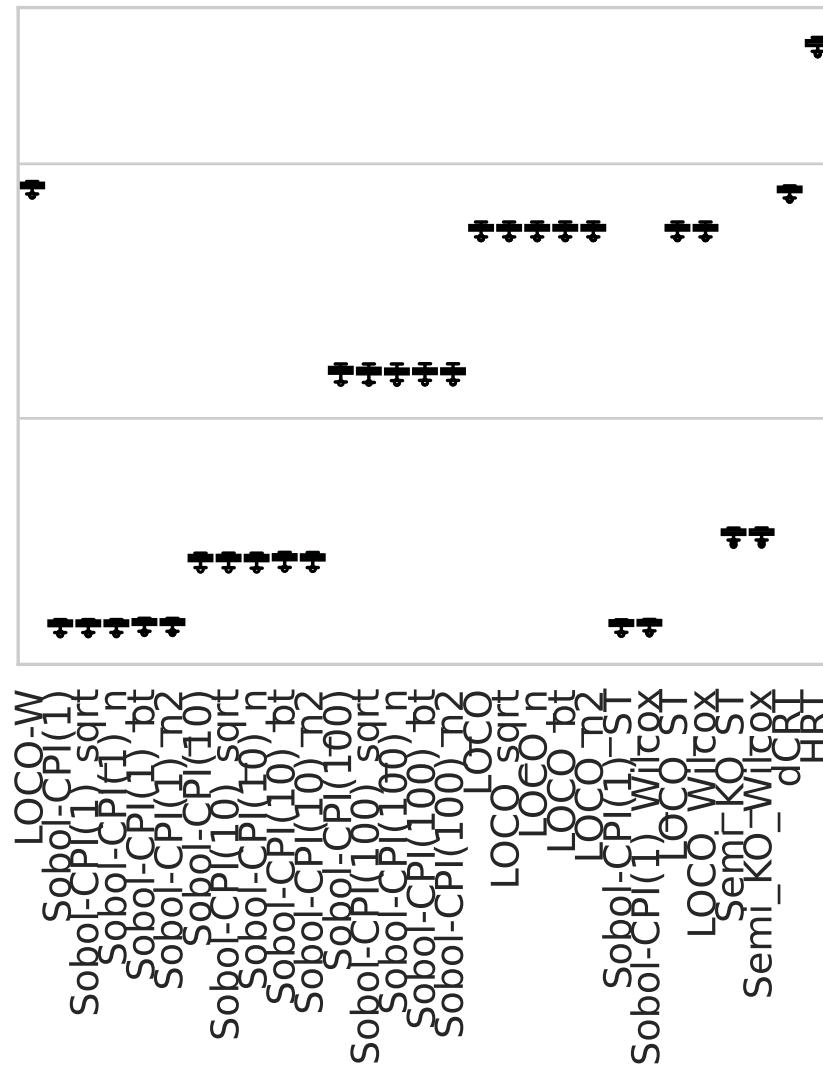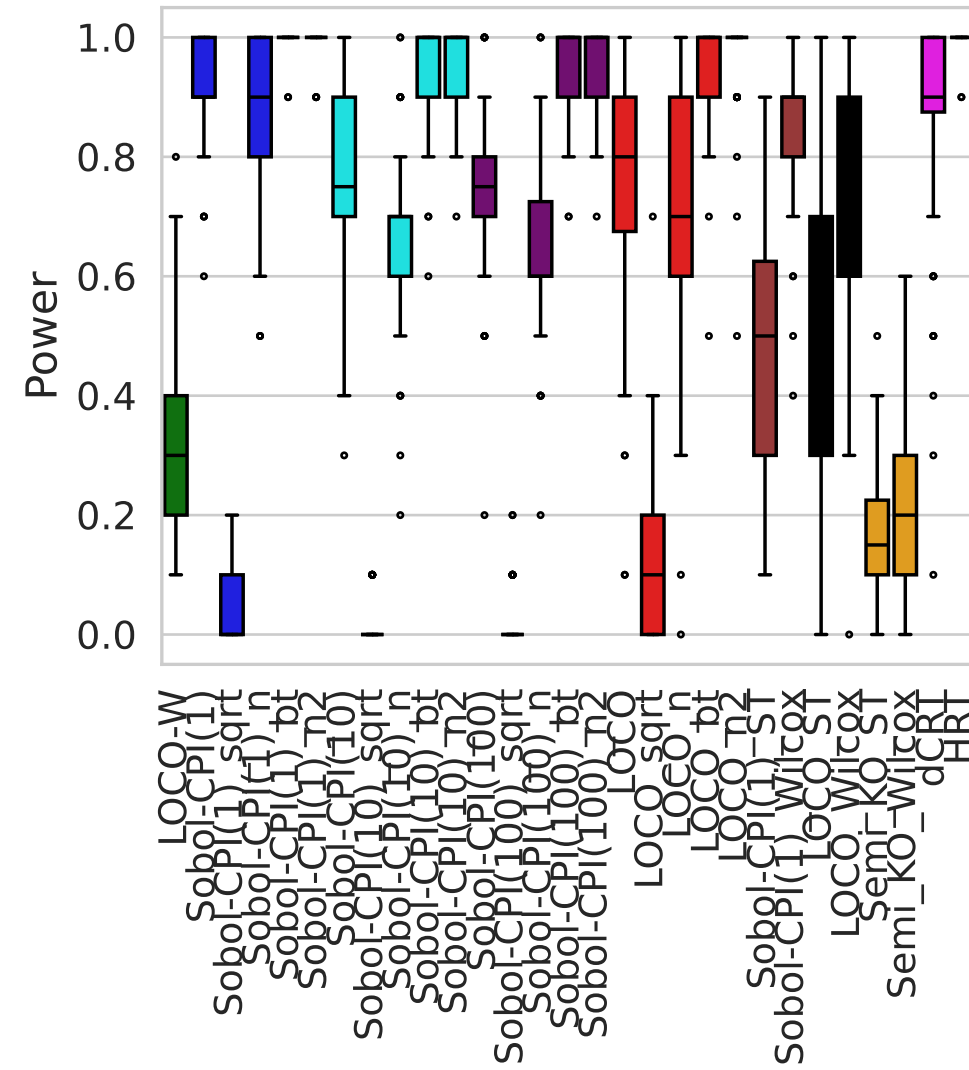Inference Results (mean HRT=0.693, mean Semi_KO=0.764)