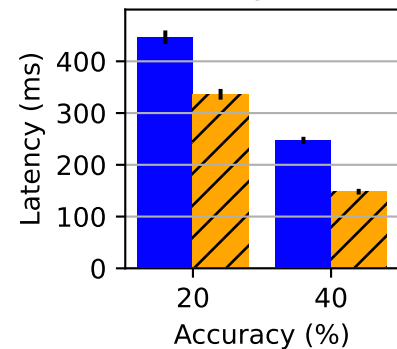
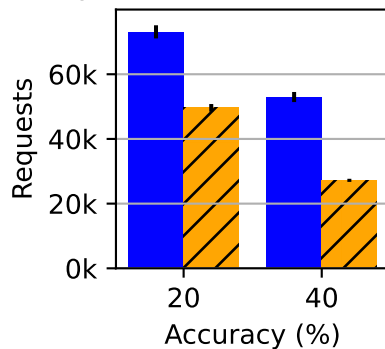


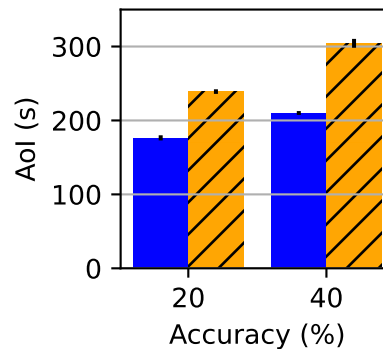
Latency (N=0)



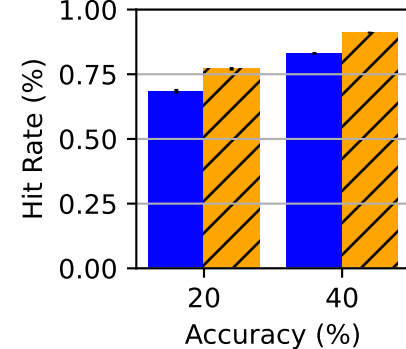
Requests to Providers (N=0)



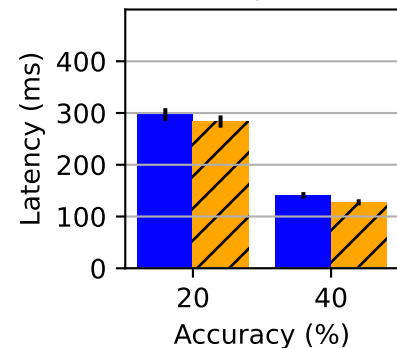
AoI (N=0)



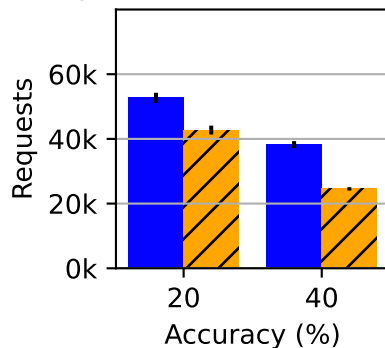
Hit Rate (N=0)



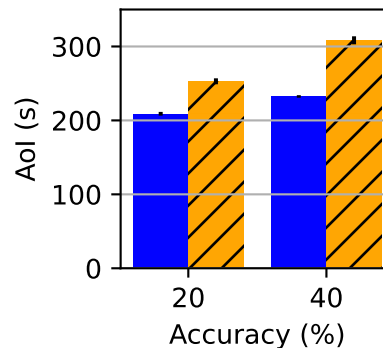
Latency (N=1)



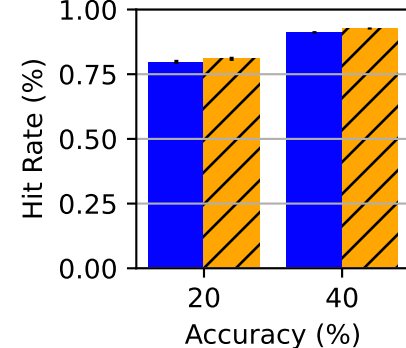
Requests to Providers (N=1)



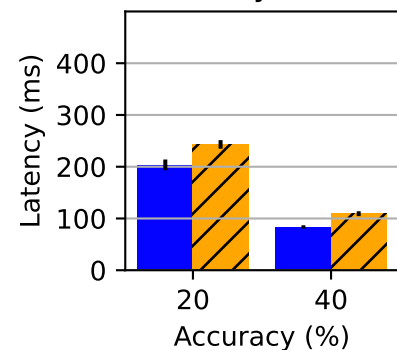
AoI (N=1)



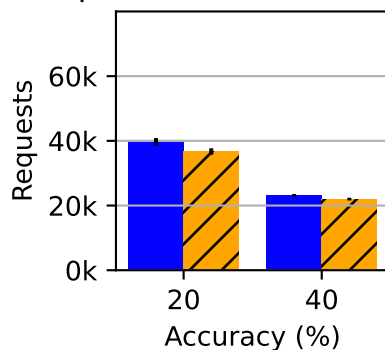
Hit Rate (N=1)



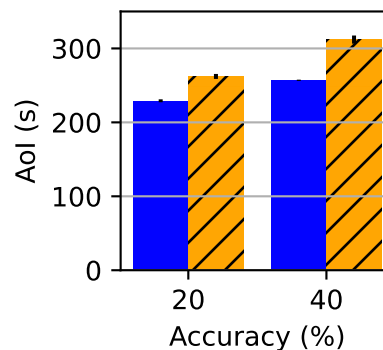
Latency (N=2)



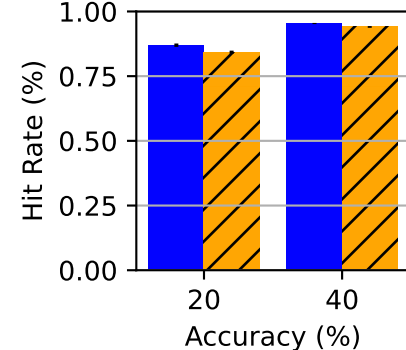
Requests to Providers (N=2)



AoI (N=2)



Hit Rate (N=2)



standard cooperative