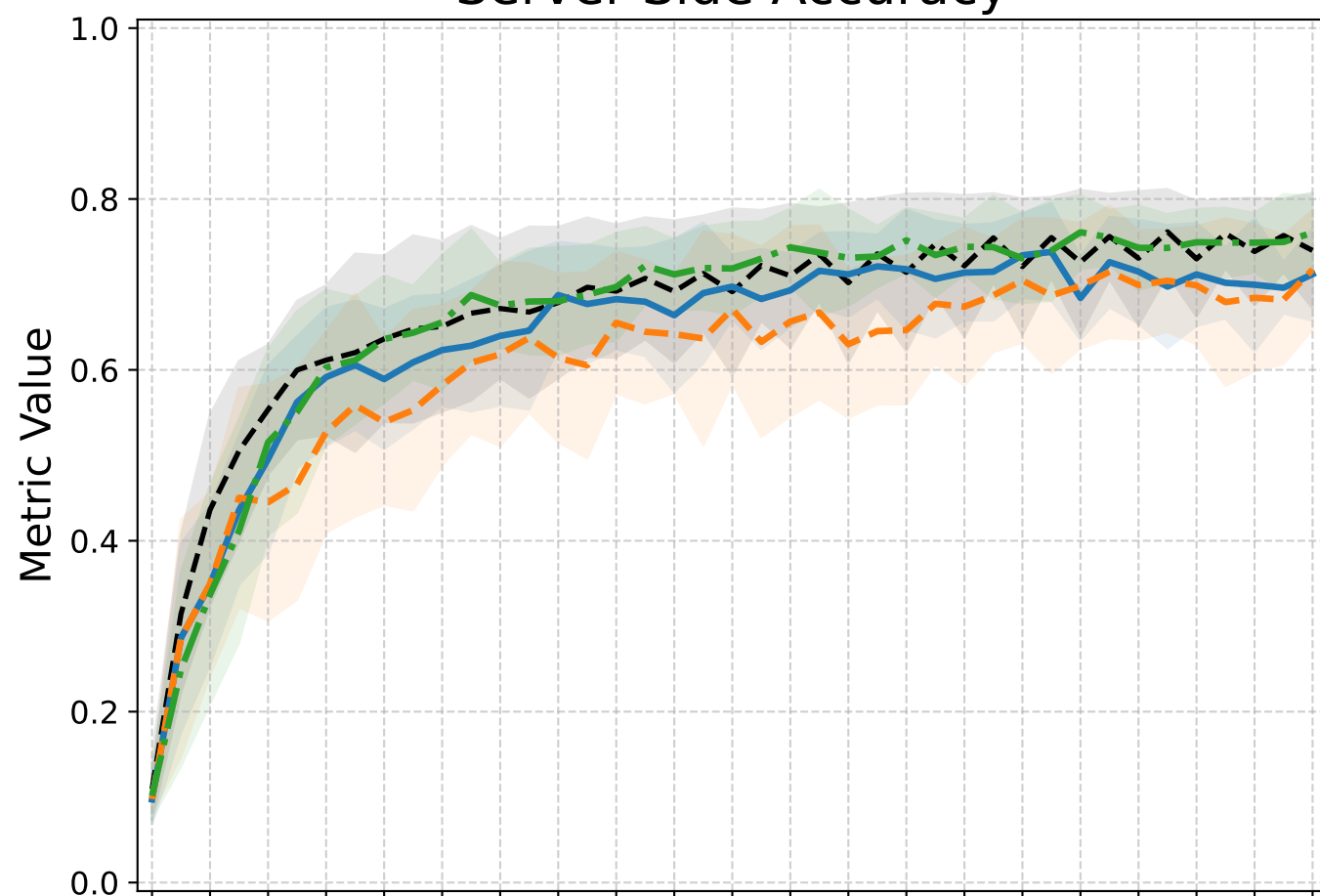
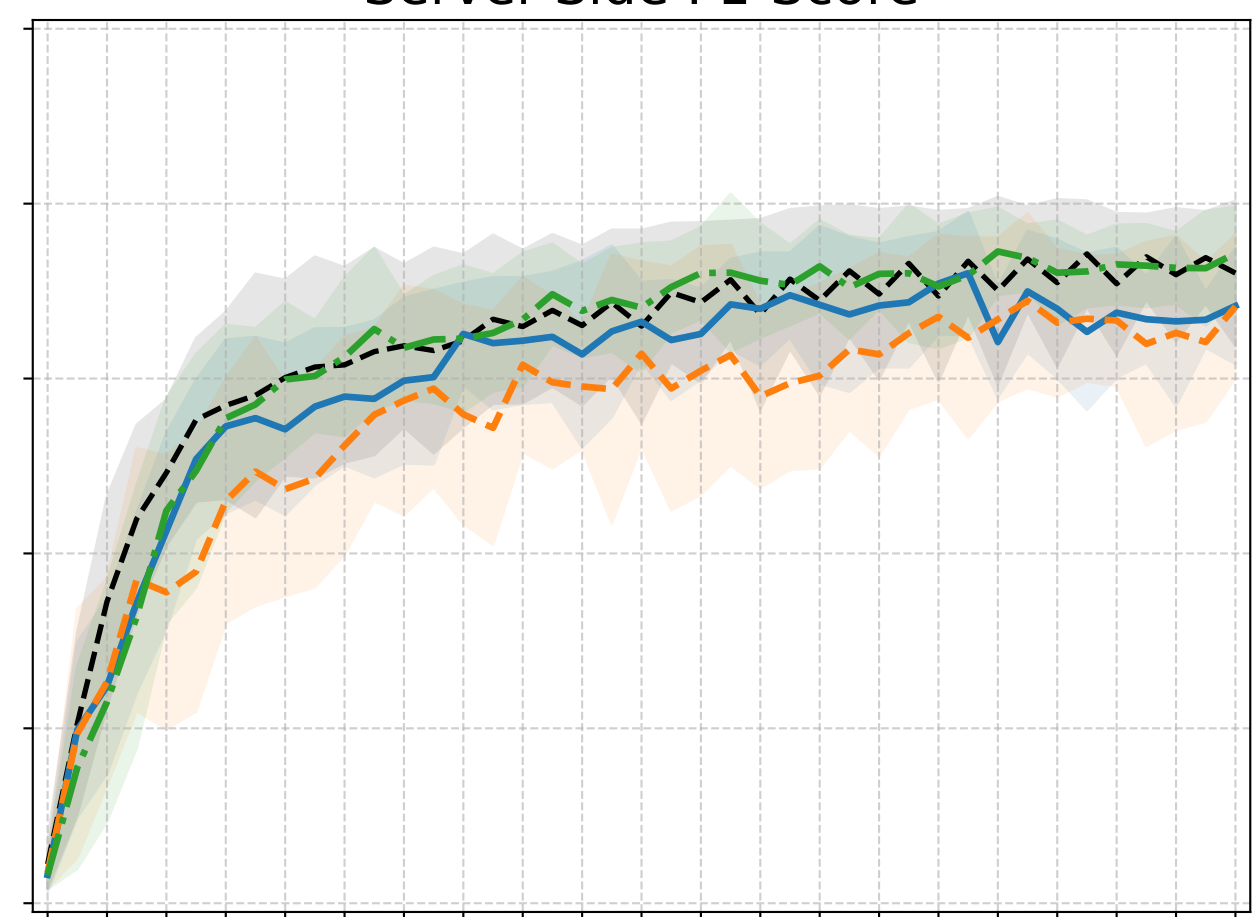


Non-IID ($\alpha=0.03$, fraction=0.8) - Adaptive Optimizers vs FedAvg

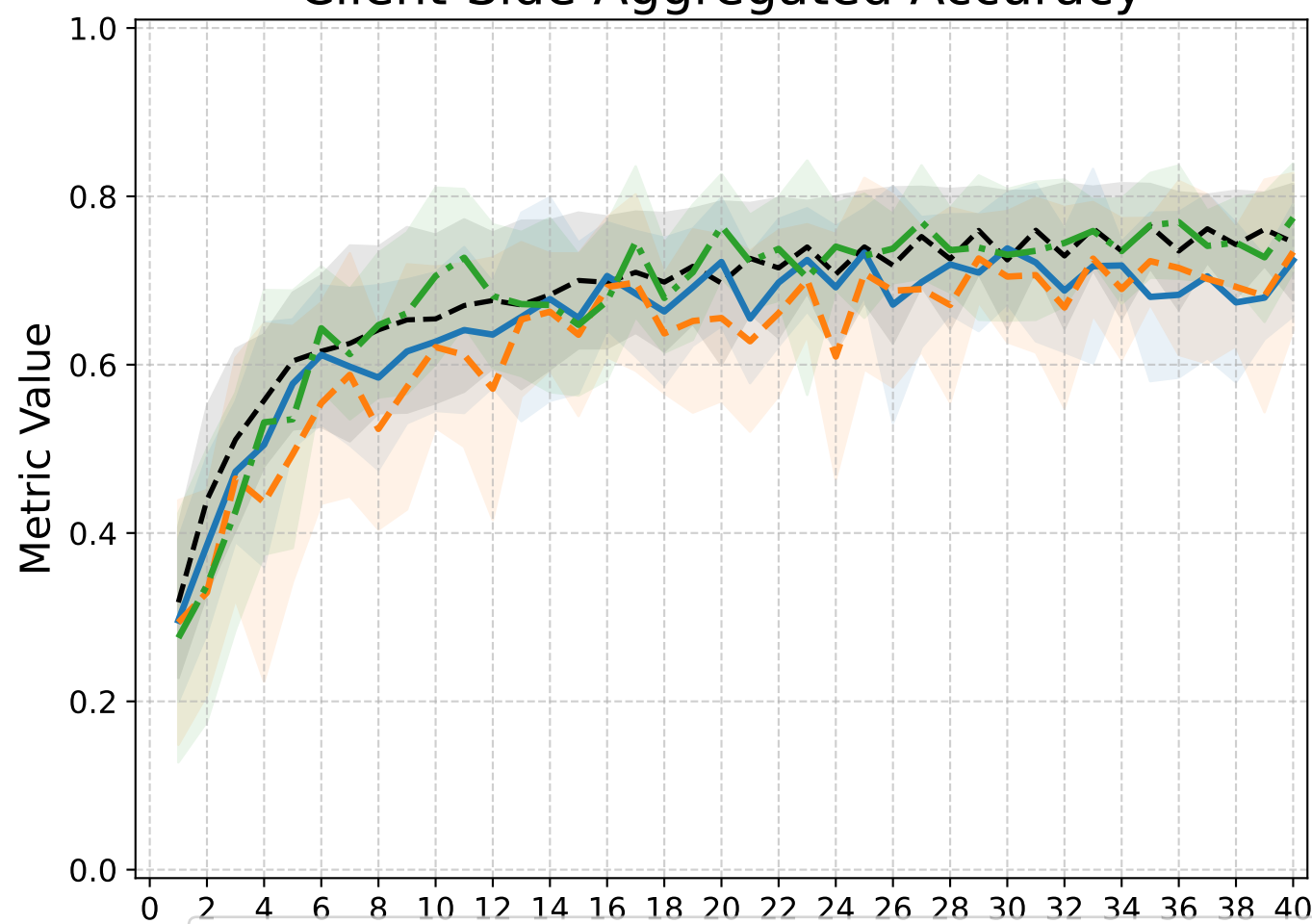
Server-Side Accuracy



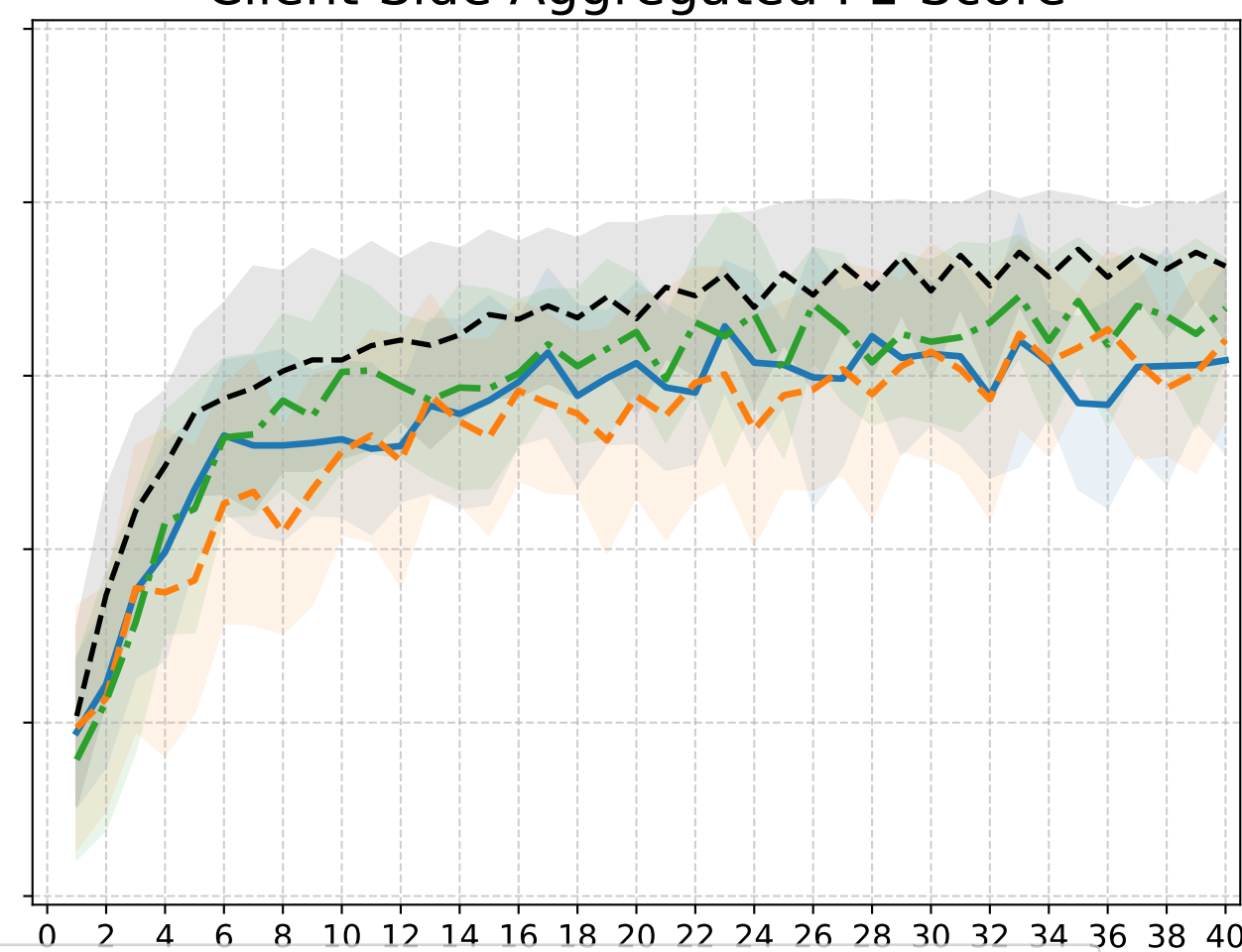
Server-Side F1-Score



Client-Side Aggregated Accuracy



Client-Side Aggregated F1-Score



Legend

Federated Learning Round

--- FedAvg (Full Participation)

--- FedAvg_nonIID_a0_03_frac08

-.- FedYogi_nonIID_a0_03_frac08

— FedAdam_nonIID_a0_03_frac08