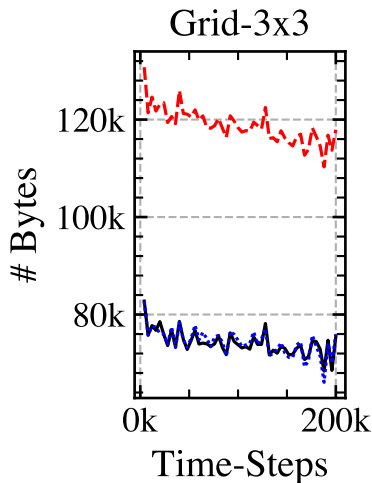
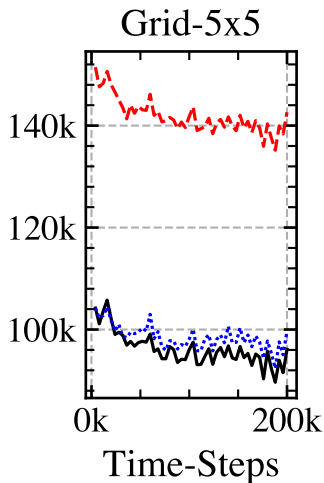


Weighted Total Communication Cost

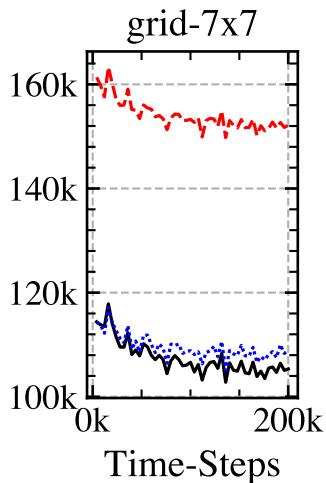
— Federated - - - Centralized Decentralized



(a)



(b)



(c)