[Secure Multi-Party Computation] Test Loss – Federated Prox, μ =0.1 (One Client Dropped) Centralized FedProx Plain ($\mu = 0.1$) Share Noise = 0.0013.5 Share Noise = 0.01 \longrightarrow Share Noise = 0.1 3.0 2.5 Test Loss 2.0 1.5 1.0 0.5 9 10 Communication Round / Epochs