[Secure Multi-Party Computation] Test Loss – Federated Prox, μ =0.1 (All Clients) Centralized FedProx Plain ($\mu = 0.1$) Share Noise = 0.0011.75 Share Noise = 0.01 \bullet Share Noise = 0.1 1.50 1.25 Test Loss 1.00 0.75 0.50 0.25 10 9 Communication Round / Epochs