Effect of rho on Convergence Behaviour of FAPL Synthetic Cifar10 Mnist 1e6 1e9 \rightarrow FAPL: $\rho = 0.1$ \rightarrow FAPL: $\rho = 0.1$ \rightarrow FAPL: $\rho = 0.1$ \rightarrow FAPL: $\rho = 1$ \rightarrow FAPL: $\rho = 1$ \rightarrow FAPL: $\rho = 1$ FAPL: $\rho = 10$ 2.5 \$00000 8 Global reconstruction loss 2.0 600000 1.5 400000 1.0 200000 0.5 0.0 -0 -0 -30 10 30 40 50 10 20 40 50 20 60 80 100 40 0 Global rounds Global rounds Global rounds