Aggregation Method Comparison Detection Performance (Macro-F1, 95% CI) Aggregation Time (95% CI) n=5 2.00 n=5 n=5 0.8 1.75 1.50 Macro-F1 Score 7.0 9.0 (ms) 1.25 n=5 0.75 0.50 0.2 0.25 n=5 **工** ANOVA p=0.4136 0.00 0.0 FEDAVG BULYAN MEDIAN FEDAVG BULYAN KRUM KRUM **MEDIAN** Aggregation Method Aggregation Method Model Drift (L2 Distance) Model Alignment (Cosine Similarity) 10 1.2 0 1.1 0 8 1.0 L2 Distance to Benign Mean Cosine Similarity
0
0
0
6 0.7 2 0.6 FEDAVG MEDIAN MEDIAN KRUM **BULYAN FEDAVG** KRUM BULYAN Aggregation Method Aggregation Method