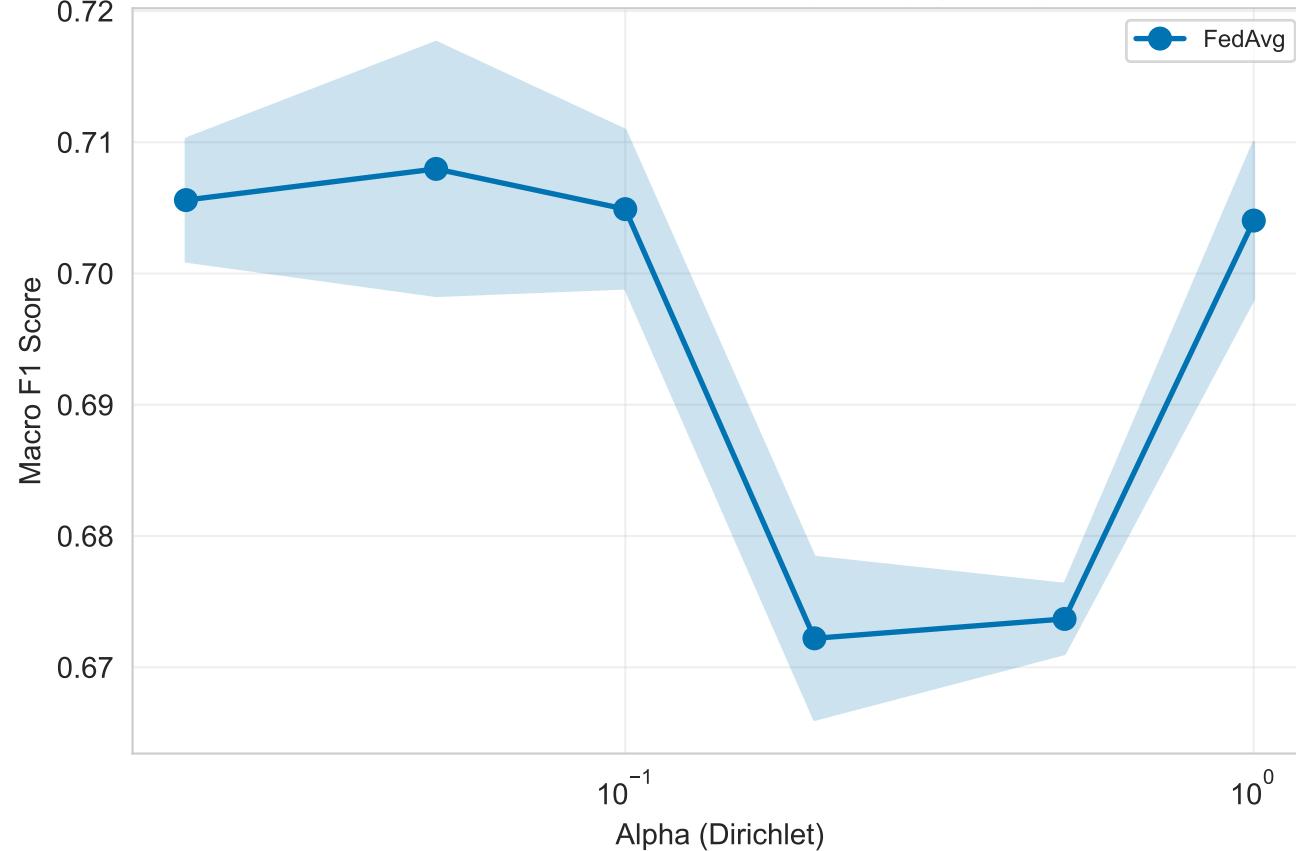
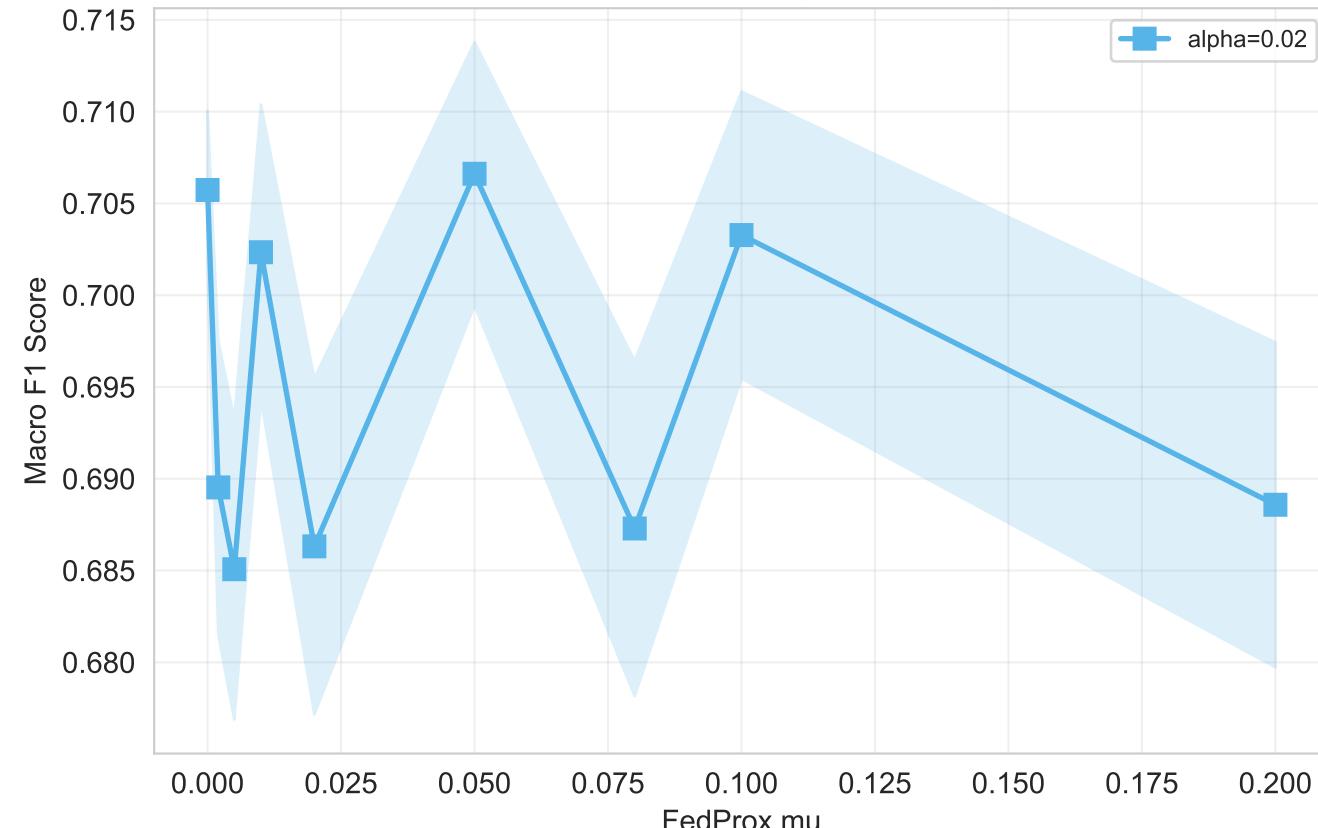


## Objective 2: Non-IID Data Heterogeneity (IIoT)

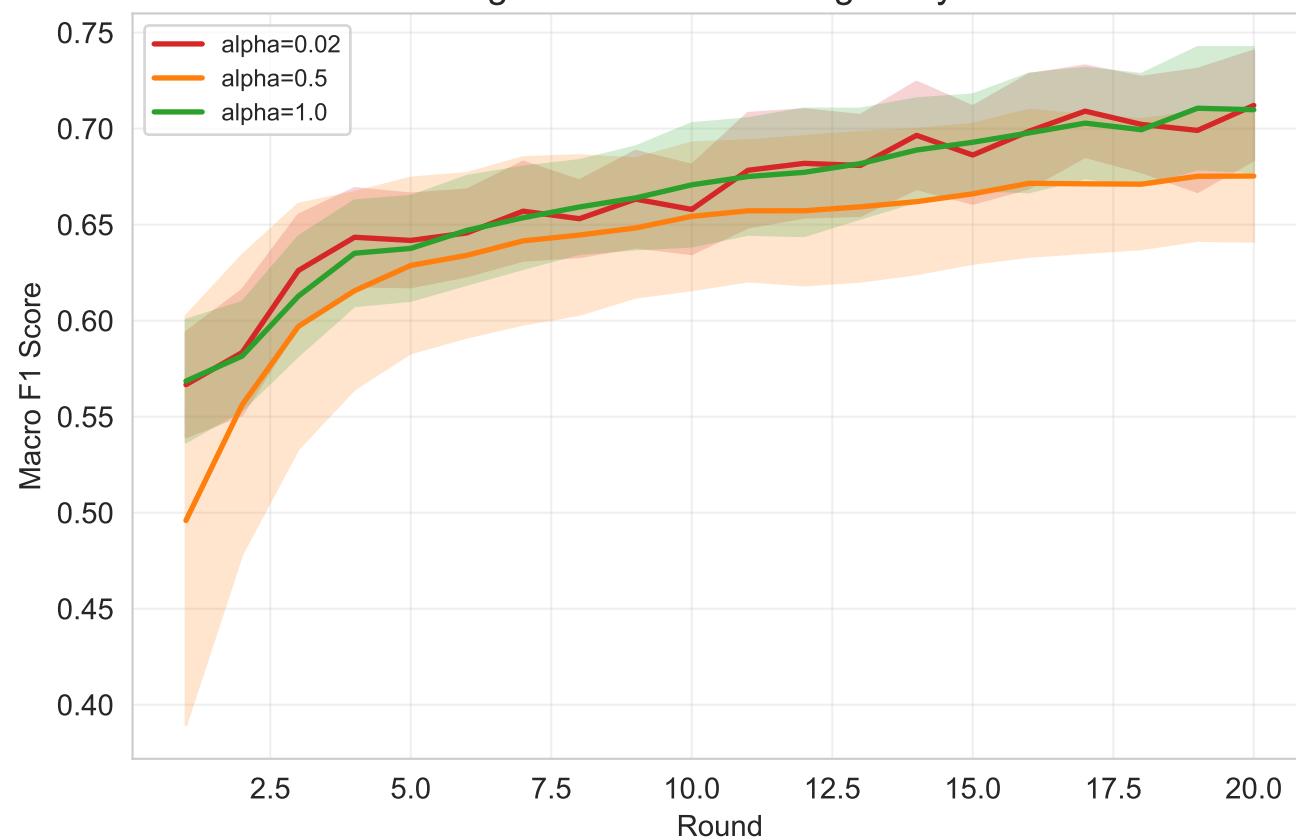
F1 Score vs Data Heterogeneity (alpha)



FedProx mu Effect (alpha=0.02)



Convergence Across Heterogeneity Levels



F1 Heatmap: Alpha x mu

