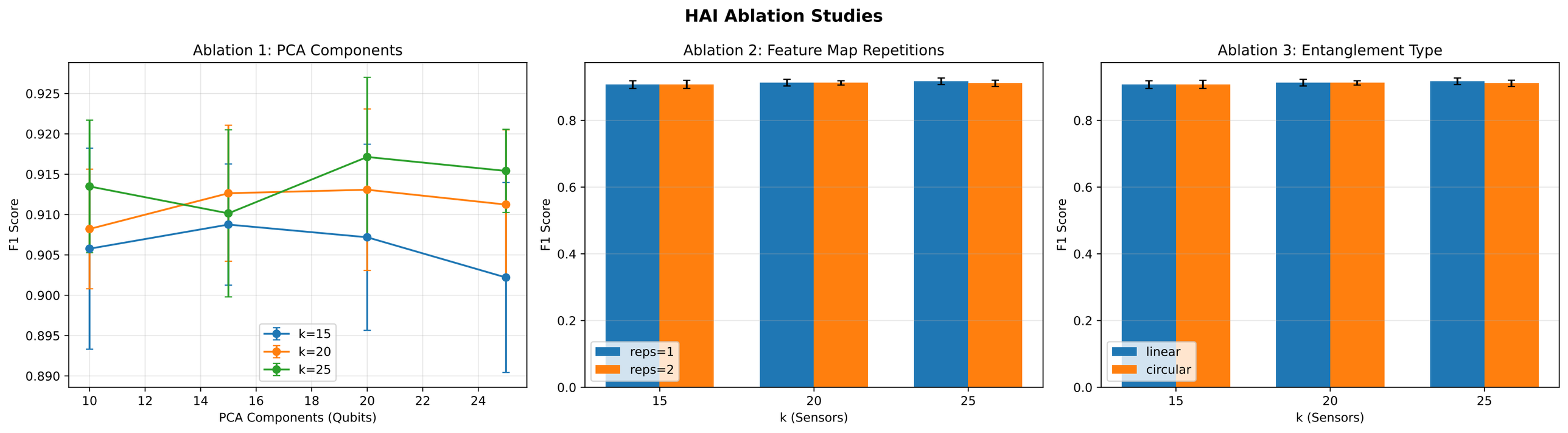
HAI Ablation Studies
Ablation 1: PCA Components
F1 Score
PCA Components (Qubits)
k=15
k=20
k=25
Ablation 2: Feature Map Repetitions
F1 Score
k (Sensors)
reps=1
reps=2
Ablation 3: Entanglement Type
F1 Score
k (Sensors)
linear
circular