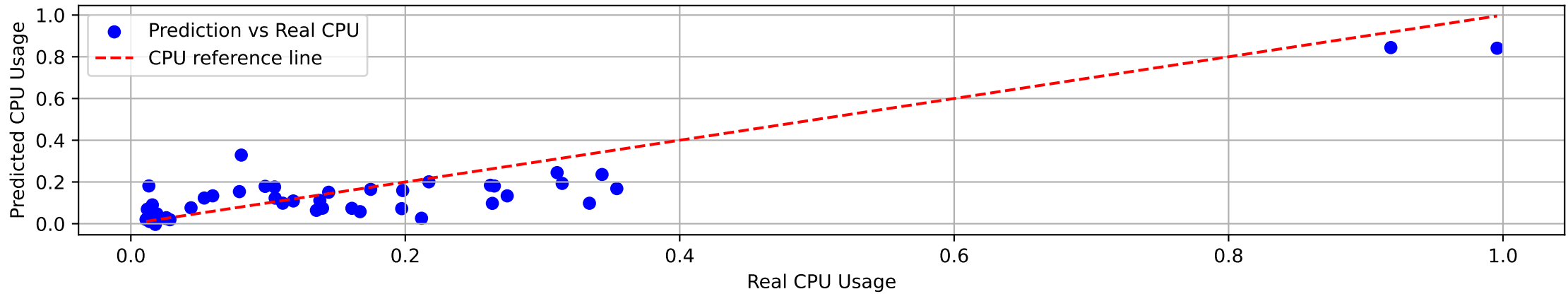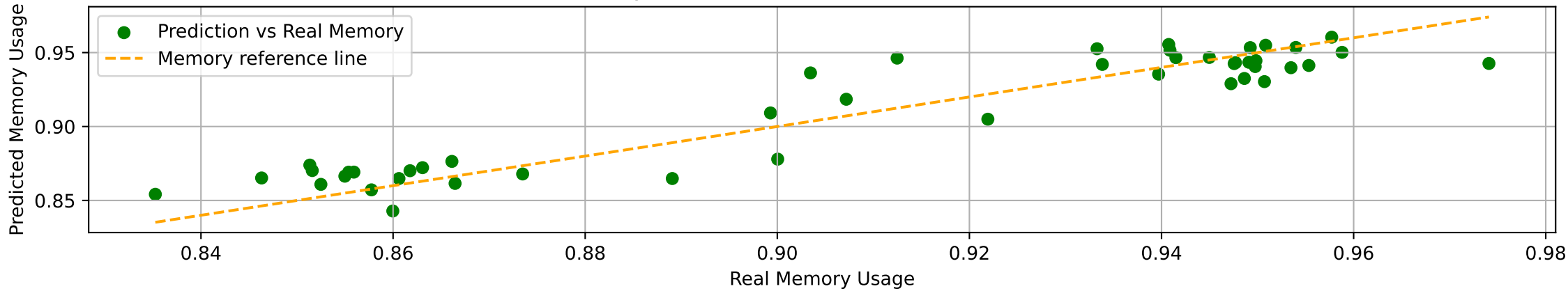eXtreme Gradient Boosting (XGBoost) model
MSE: 1172.2432, R²: 0.7434
CPU Predictions (RMSE: 0.0958, R²: 0.7687)

Memory Predictions (RMSE: 0.0148, R²: 0.8786)

Throughput Predictions (MSE: 2030.3847, R²: 0.5830)