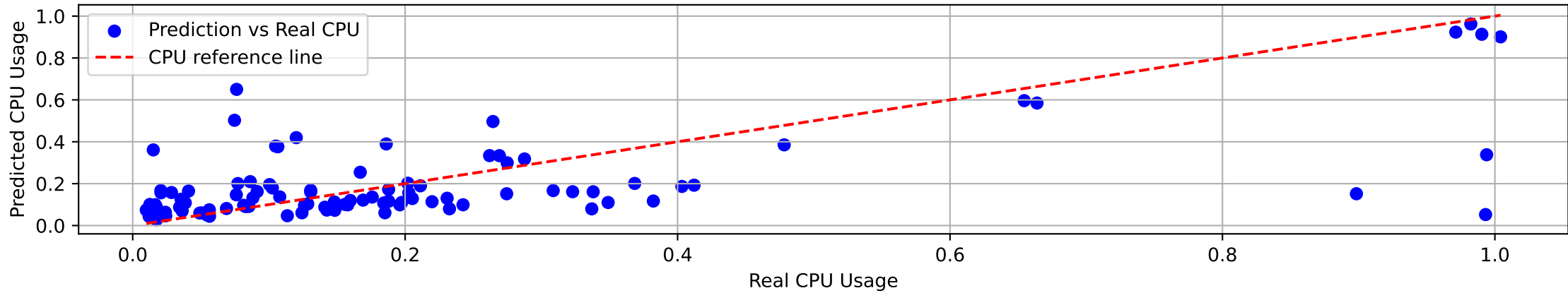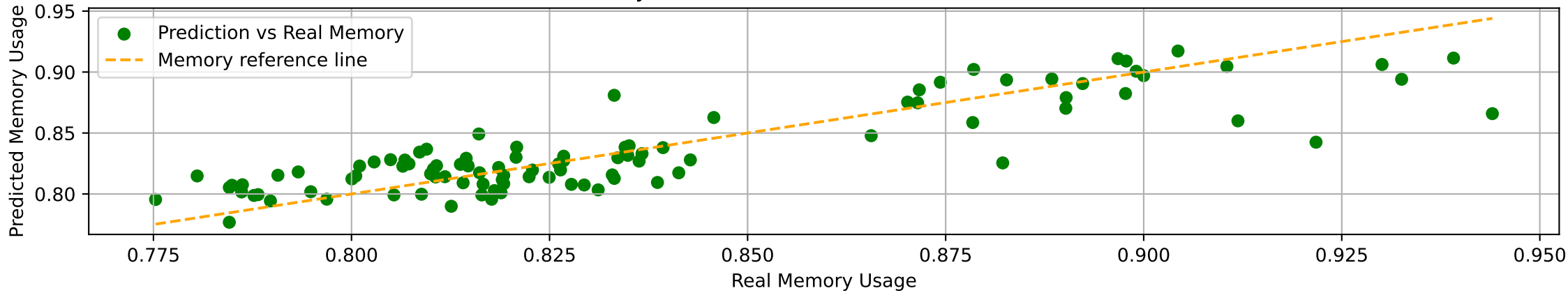eXtreme Gradient Boosting (XGBoost) model
MSE: 2517.6281, R²: 0.4165
CPU Predictions (RMSE: 0.1919, R²: 0.3871)

Memory Predictions (RMSE: 0.0213, R²: 0.7272)

Throughput Predictions (MSE: 4360.6598, R²: 0.1350)