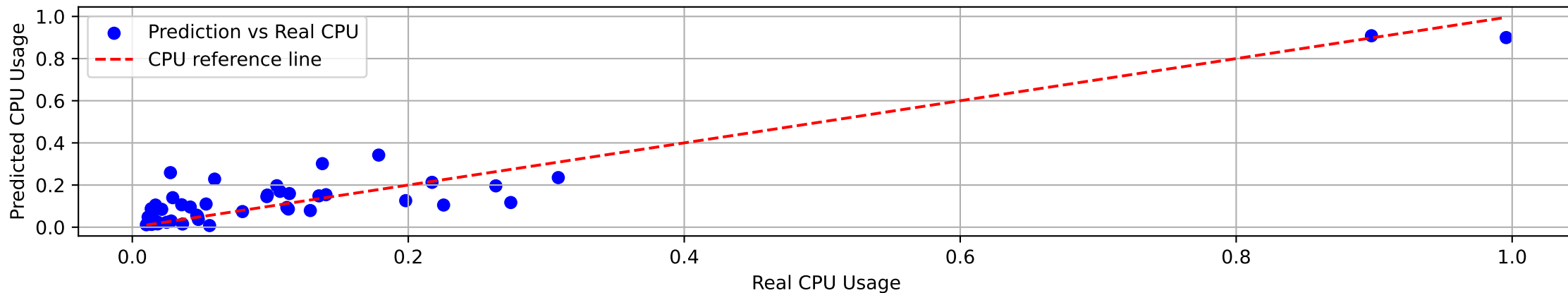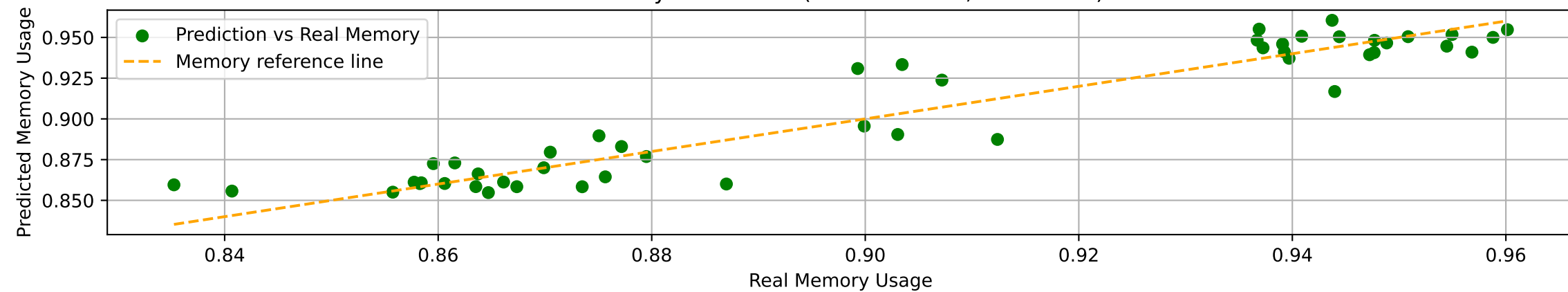eXtreme Gradient Boosting (XGBoost) model
MSE: 1204.9815, R²: 0.7271

CPU Predictions (RMSE: 0.0755, R²: 0.8412)

Memory Predictions (RMSE: 0.0130, R²: 0.8917)

Throughput Predictions (MSE: 2087.0891, R²: 0.4484)