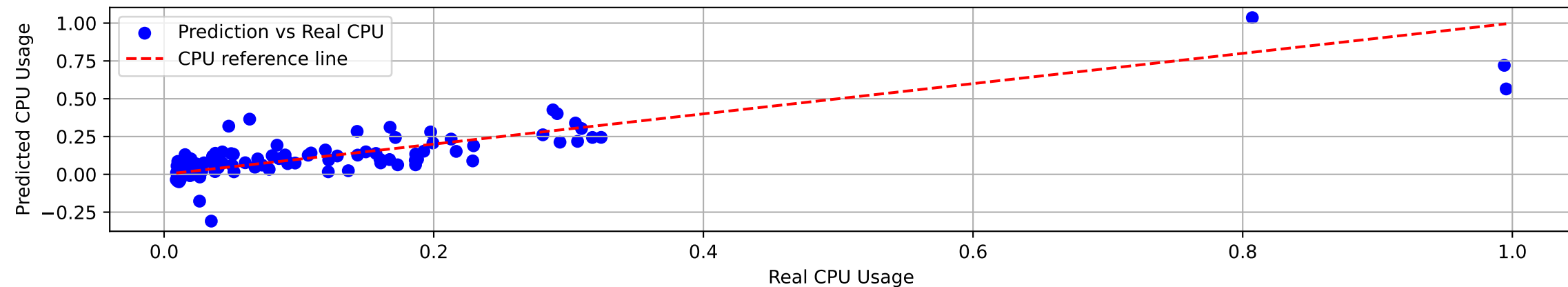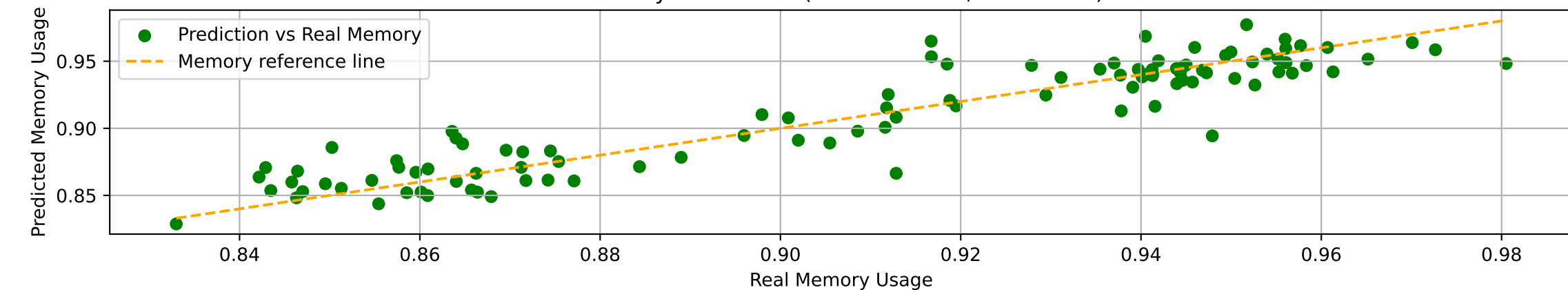**Linear Regression (LR) model**
MSE: 1088.6298, R²: 0.6795

CPU Predictions (RMSE: 0.0986, R²: 0.6530)

Memory Predictions (RMSE: 0.0162, R²: 0.8478)

Throughput Predictions (MSE: 1885.5622, R²: 0.5377)