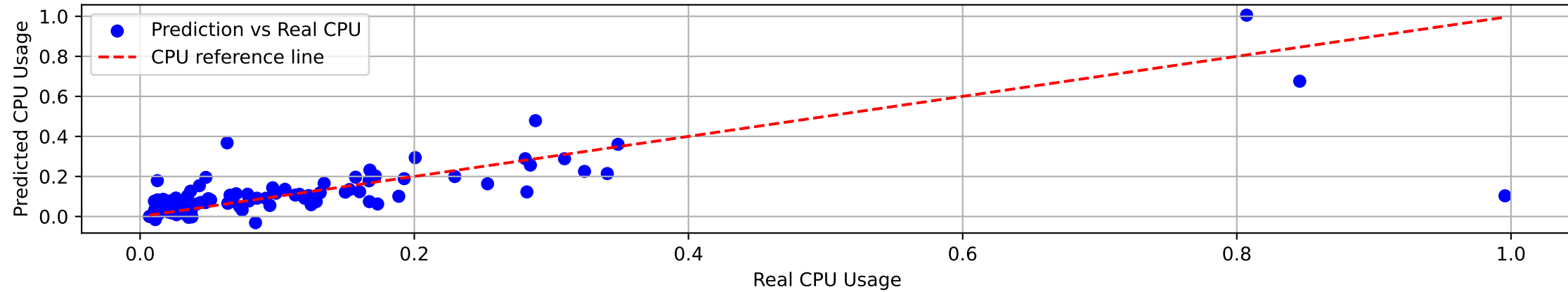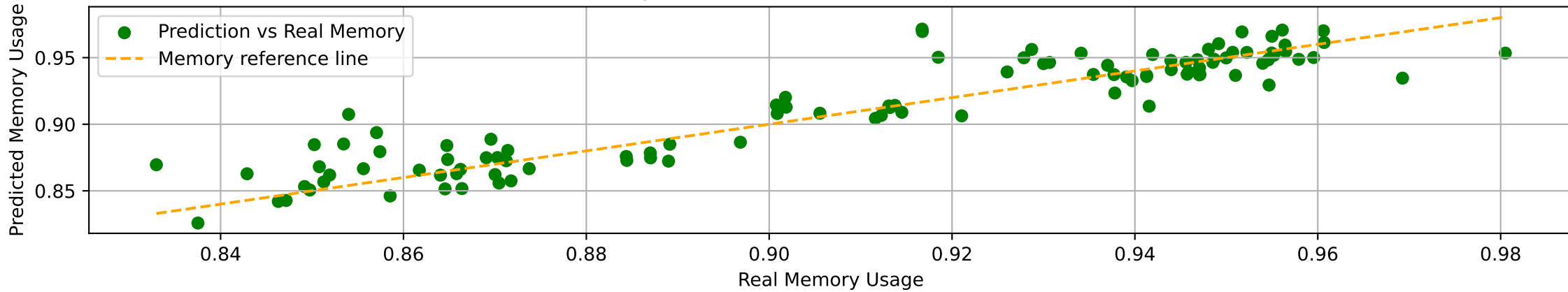**Linear Regression (LR) model**
MSE: 961.1112, R²: 0.6532

CPU Predictions (RMSE: 0.1100, R²: 0.5204)

Memory Predictions (RMSE: 0.0163, R²: 0.8357)

Throughput Predictions (MSE: 1664.6935, R²: 0.6035)