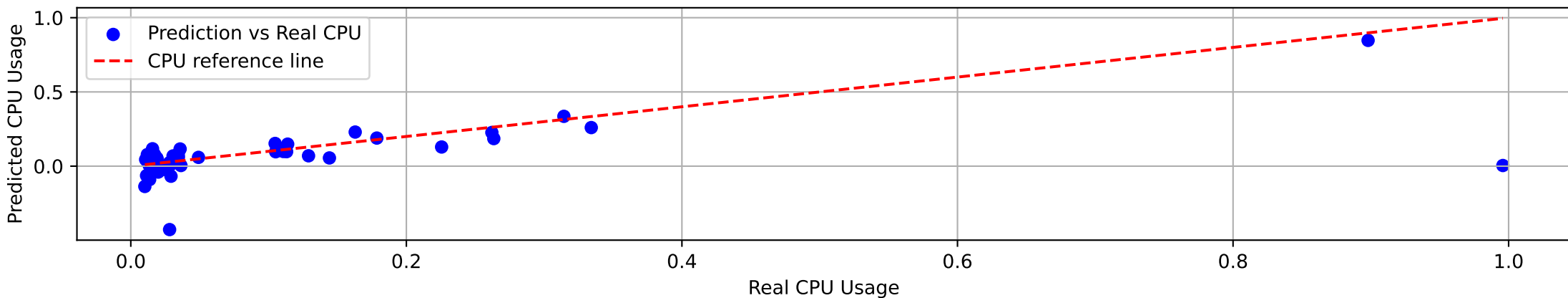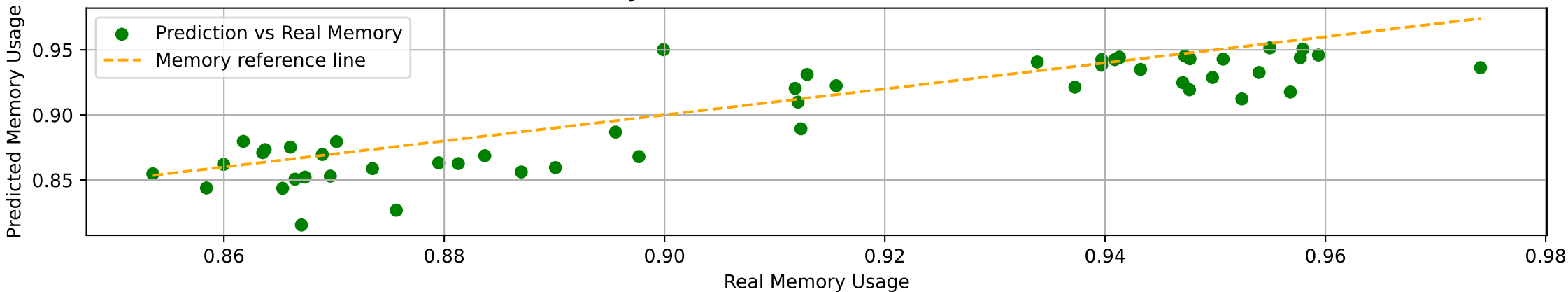**Linear Regression (LR) model**
MSE: 1258.8955, R²: 0.4324
CPU Predictions (RMSE: 0.1617, R²: 0.2754)

Memory Predictions (RMSE: 0.0209, R²: 0.6859)

Throughput Predictions (MSE: 2180.4709, R²: 0.3358)