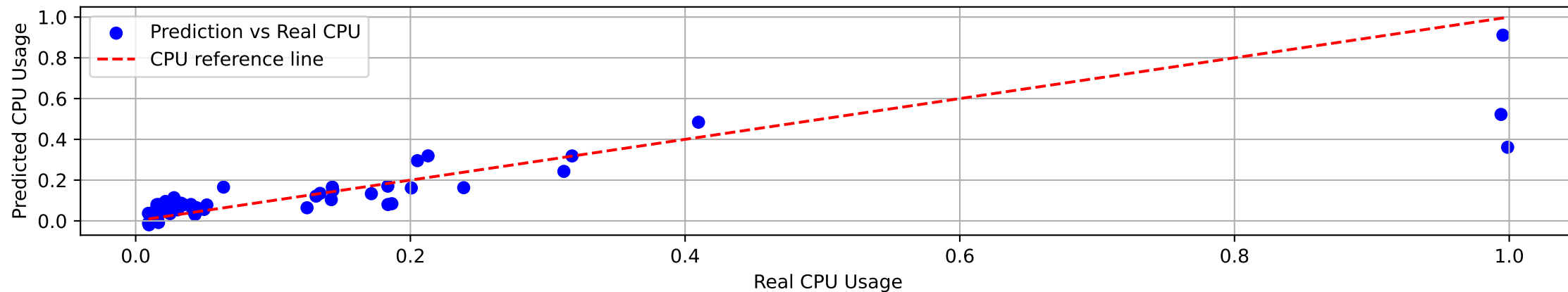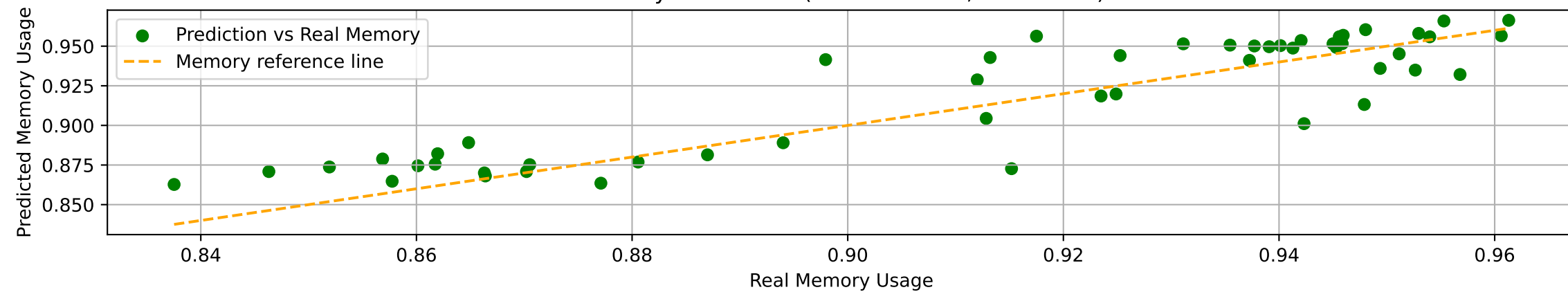**Long Short-Term Memory (LSTM) model**
MSE: 1005.9932, R²: 0.7373

CPU Predictions (RMSE: 0.1214, R²: 0.7288)

Memory Predictions (RMSE: 0.0181, R²: 0.7682)

Throughput Predictions (MSE: 1742.4313, R²: 0.7149)