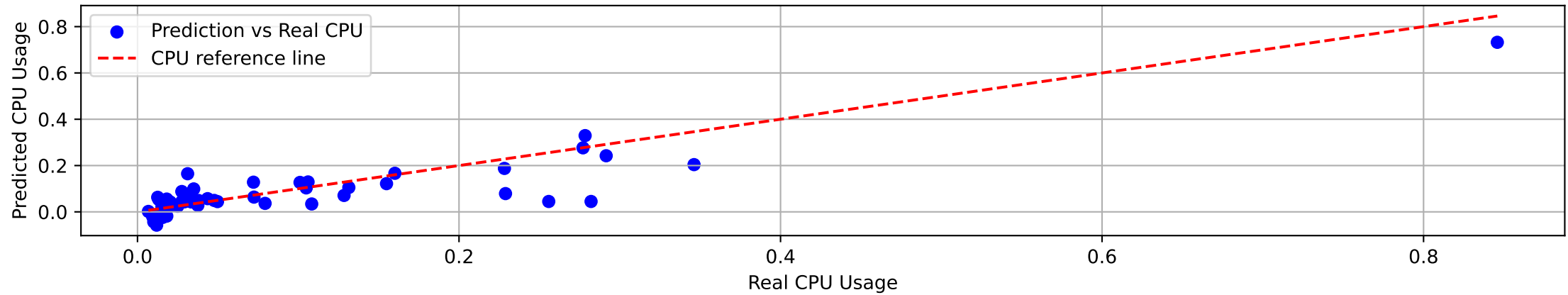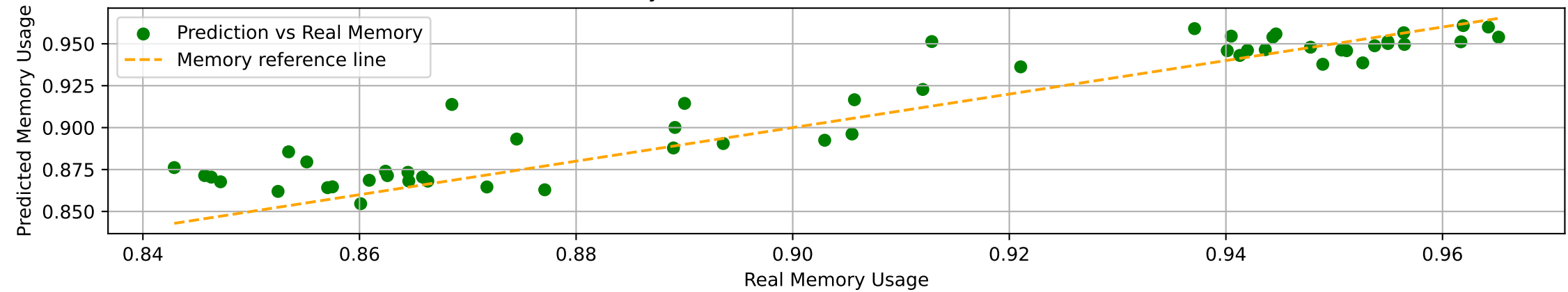Long Short-Term Memory (LSTM) model
MSE: 722.5107, R²: 0.7994
CPU Predictions (RMSE: 0.0657, R²: 0.7740)

Memory Predictions (RMSE: 0.0152, R²: 0.8688)

Throughput Predictions (MSE: 1251.4252, R²: 0.7555)