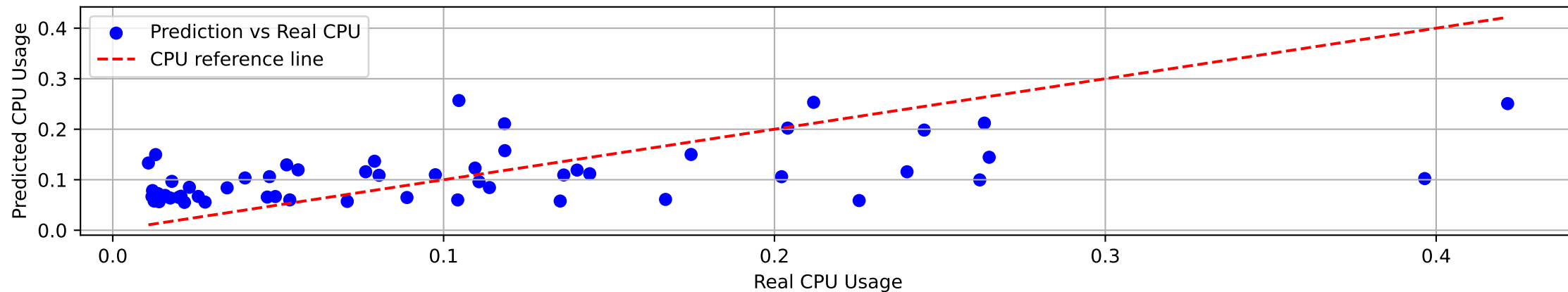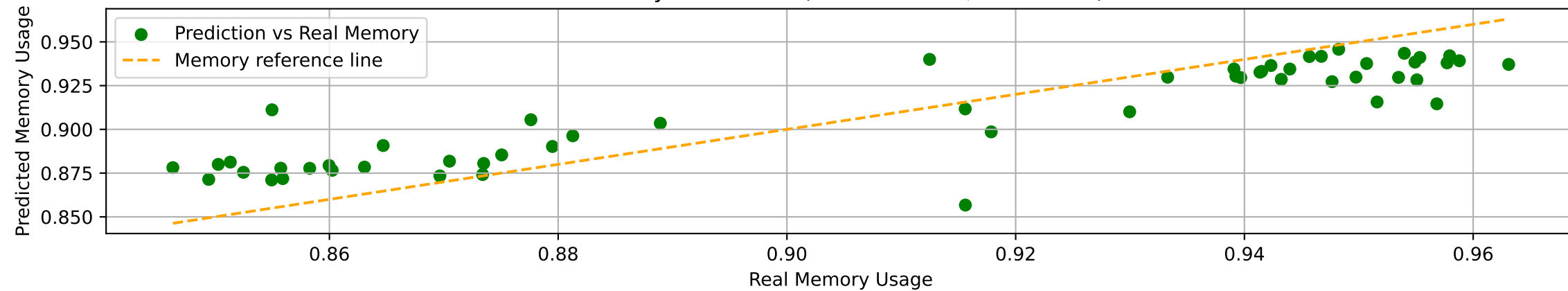Long Short-Term Memory (LSTM) model
MSE: 1357.1308, R²: 0.4130
CPU Predictions (RMSE: 0.0829, R²: 0.2747)
Memory Predictions (RMSE: 0.0215, R²: 0.7337)
Throughput Predictions (MSE: 2350.6194, R²: 0.2306)