Long Short-Term Memory (LSTM) model
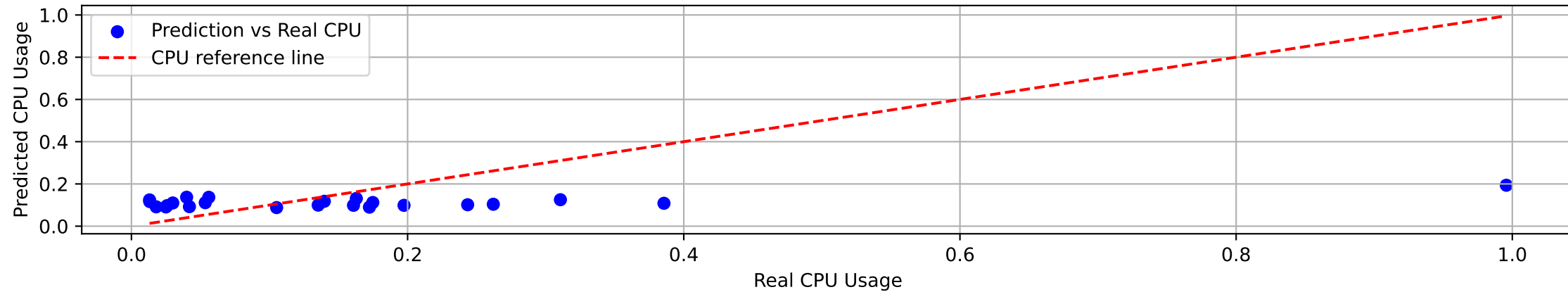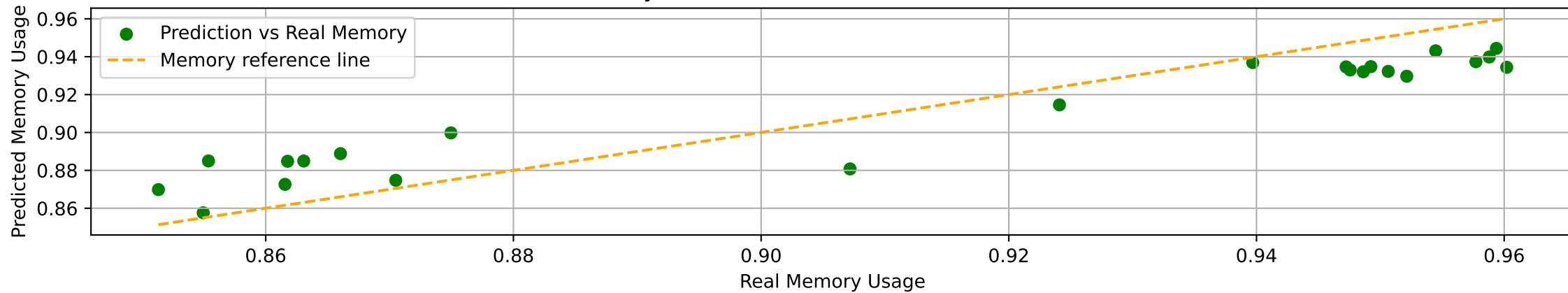**MSE: 2034.3109, R²: 0.2535**

CPU Predictions (RMSE: 0.1970, R²: 0.0715)

- Prediction vs Real CPU
- CPU reference line

Predicted CPU Usage

Real CPU Usage

Memory Predictions (RMSE: 0.0184, R²: 0.8172)

- Prediction vs Real Memory
- Memory reference line

Predicted Memory Usage

Real Memory Usage

Throughput Predictions (MSE: 3523.5298, R²: -0.1282)

- Prediction vs Real Throughput
- Throughput reference line

Predicted Throughput

Real Throughput Usage