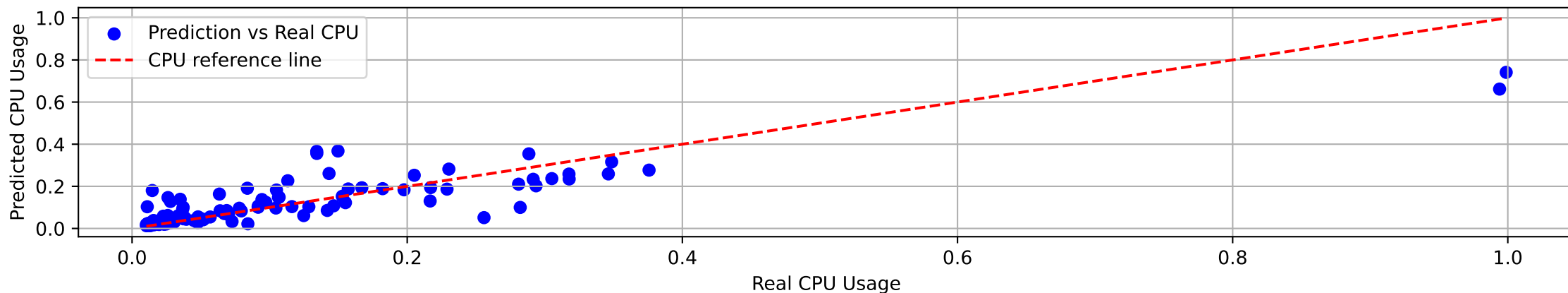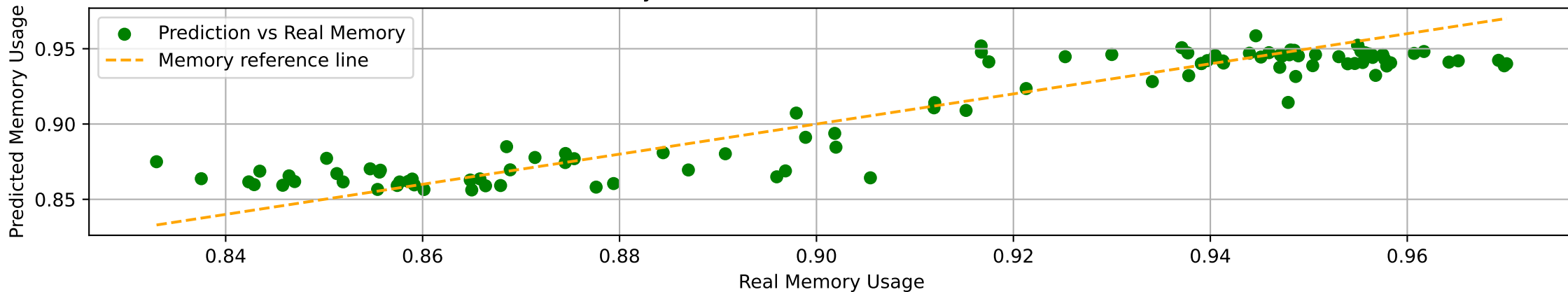Random Forest (RF) model
MSE: 856.3025, R²: 0.7779
CPU Predictions (RMSE: 0.0783, R²: 0.7482)

Memory Predictions (RMSE: 0.0153, R²: 0.8686)

Throughput Predictions (MSE: 1483.1595, R²: 0.7169)