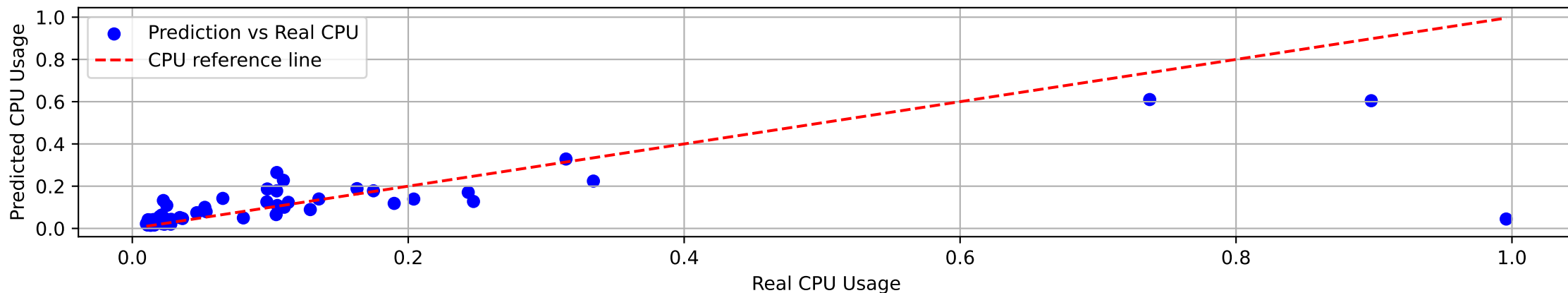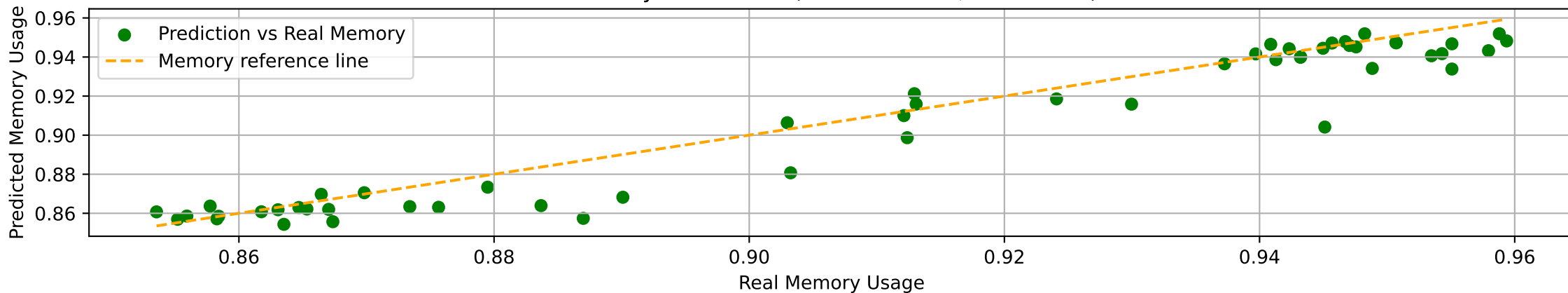Random Forest (RF) model
MSE: 1110.5787, R²: 0.6206
CPU Predictions (RMSE: 0.1470, R²: 0.4726)

Memory Predictions (RMSE: 0.0112, R²: 0.9132)

Throughput Predictions (MSE: 1923.5788, R²: 0.4759)