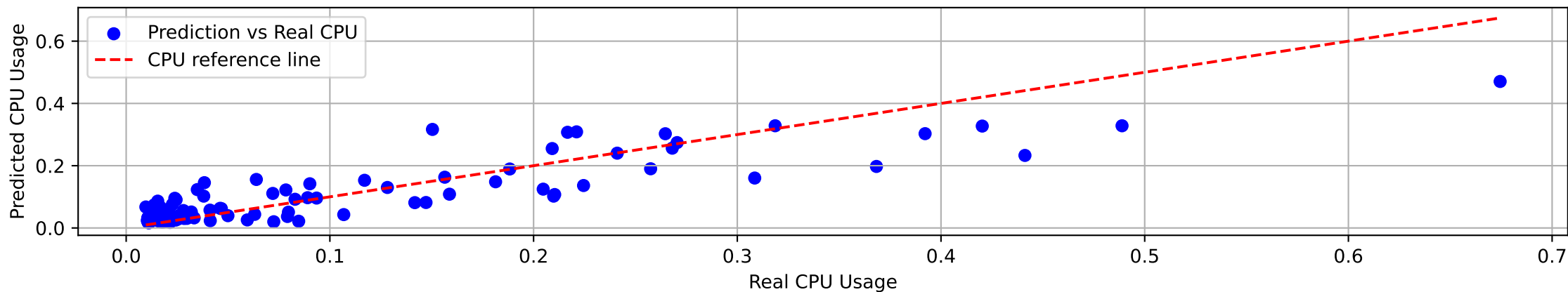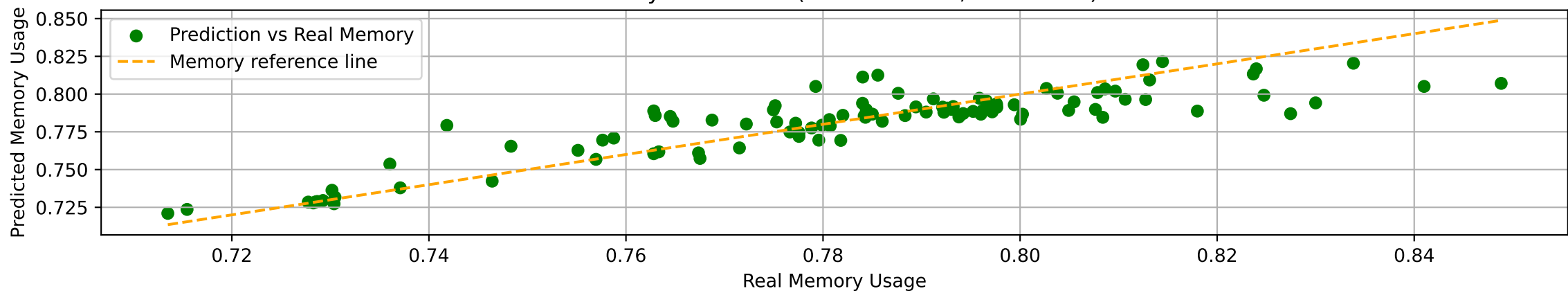Random Forest (RF) model
MSE: 1315.6892, R²: 0.7306
CPU Predictions (RMSE: 0.0603, R²: 0.7613)

Memory Predictions (RMSE: 0.0136, R²: 0.7648)

Throughput Predictions (MSE: 2278.8406, R²: 0.6657)