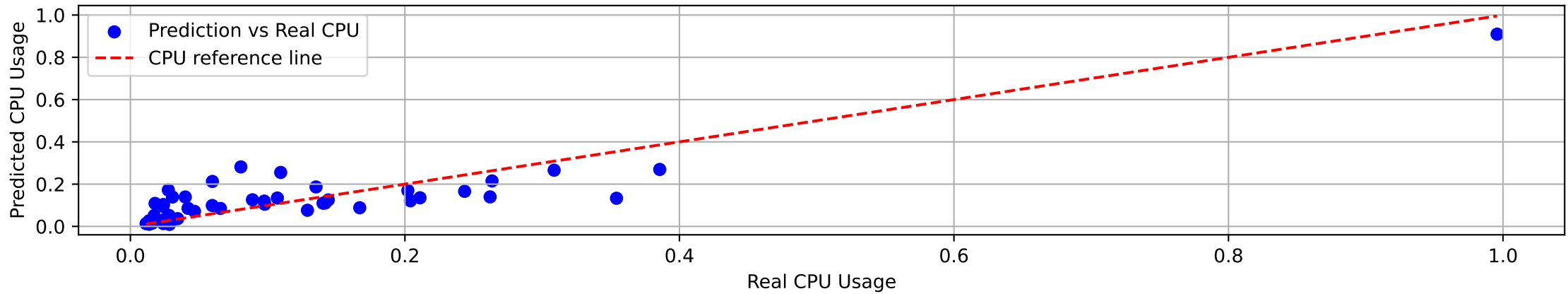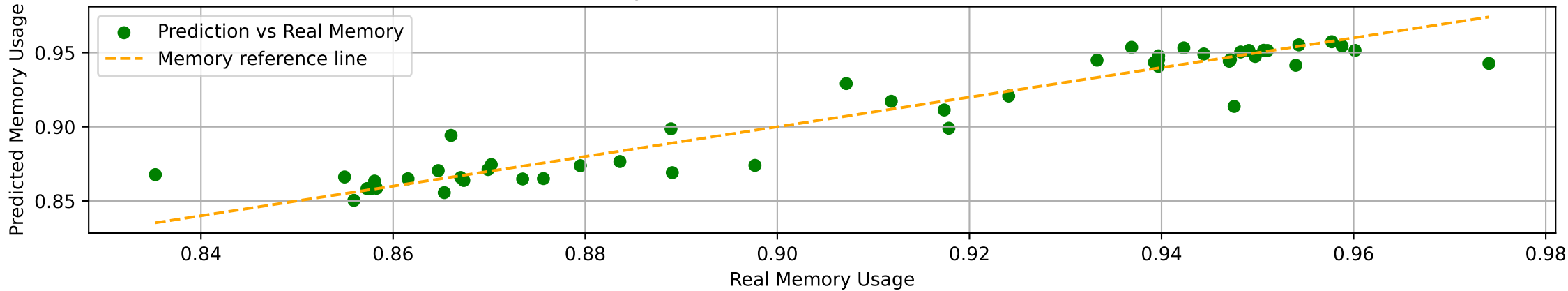eXtreme Gradient Boosting (XGBoost) model
MSE: 993.5661, R²: 0.7700
CPU Predictions (RMSE: 0.0755, R²: 0.7755)

Memory Predictions (RMSE: 0.0124, R²: 0.9027)

Throughput Predictions (MSE: 1720.9069, R²: 0.6318)