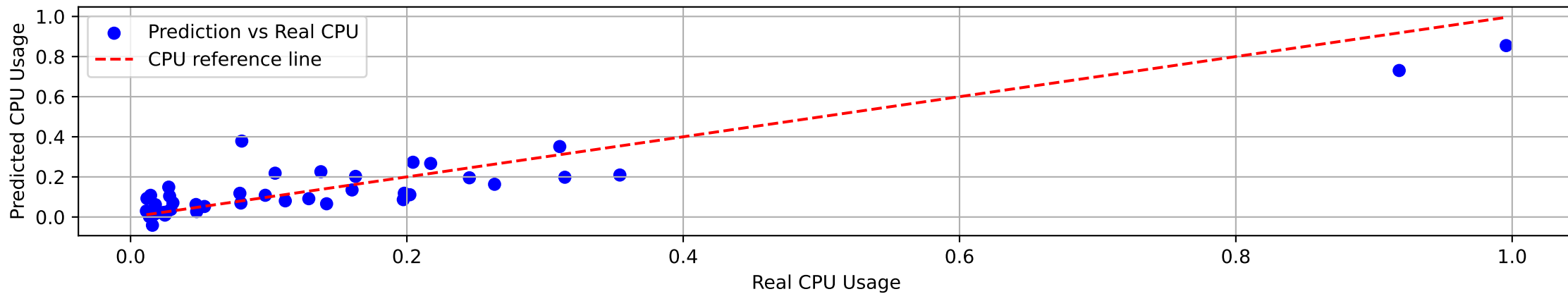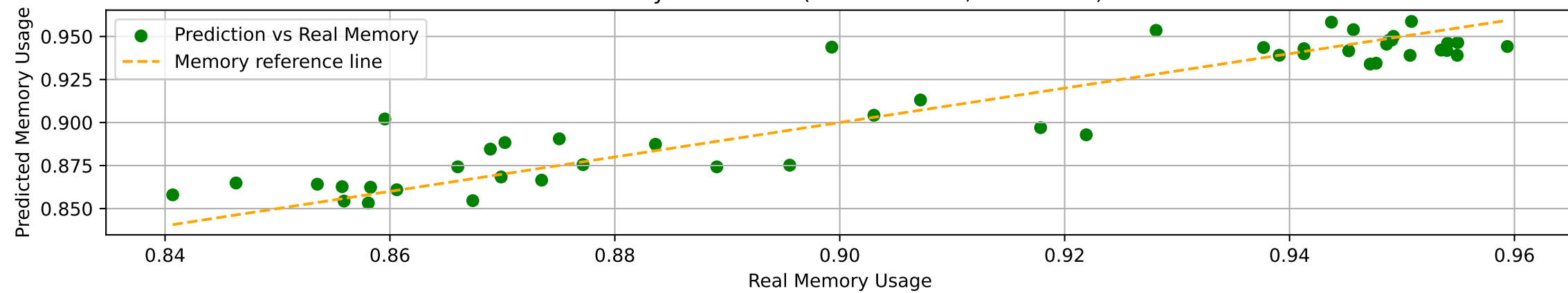eXtreme Gradient Boosting (XGBoost) model
MSE: 902.6439, R²: 0.8166

CPU Predictions (RMSE: 0.0804, R²: 0.8341)

Memory Predictions (RMSE: 0.0147, R²: 0.8634)

Throughput Predictions (MSE: 1563.4251, R²: 0.7523)