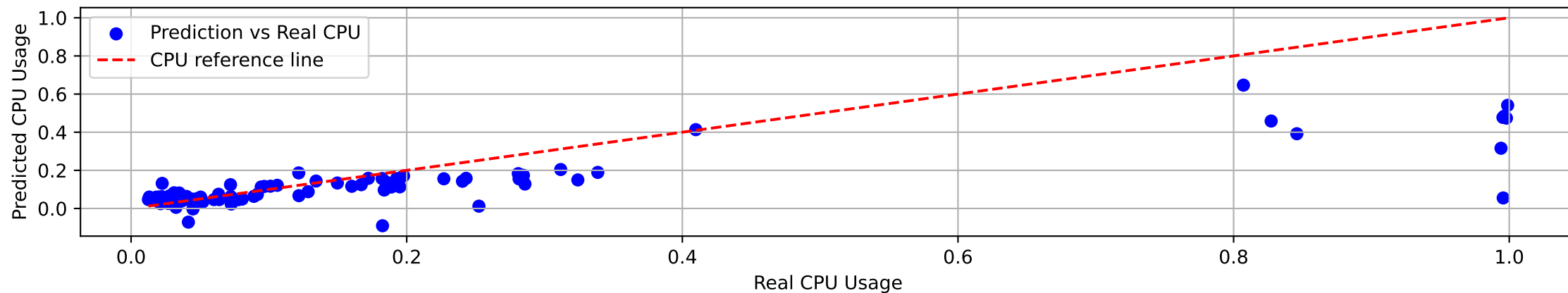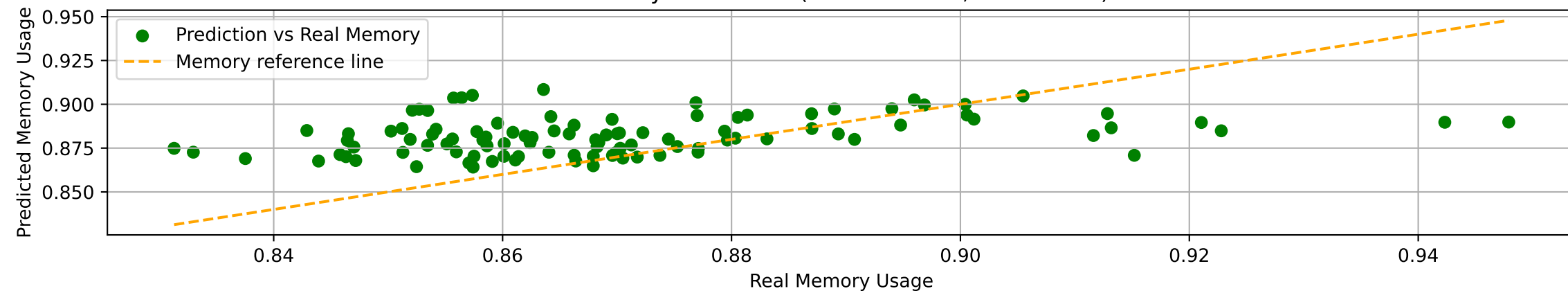Gated Recurrent Unit (GRU) model
MSE: 1127.7242, R²: 0.3109
CPU Predictions (RMSE: 0.1740, R²: 0.5359)

Memory Predictions (RMSE: 0.0235, R²: -0.1680)

Throughput Predictions (MSE: 1953.2755, R²: 0.5648)