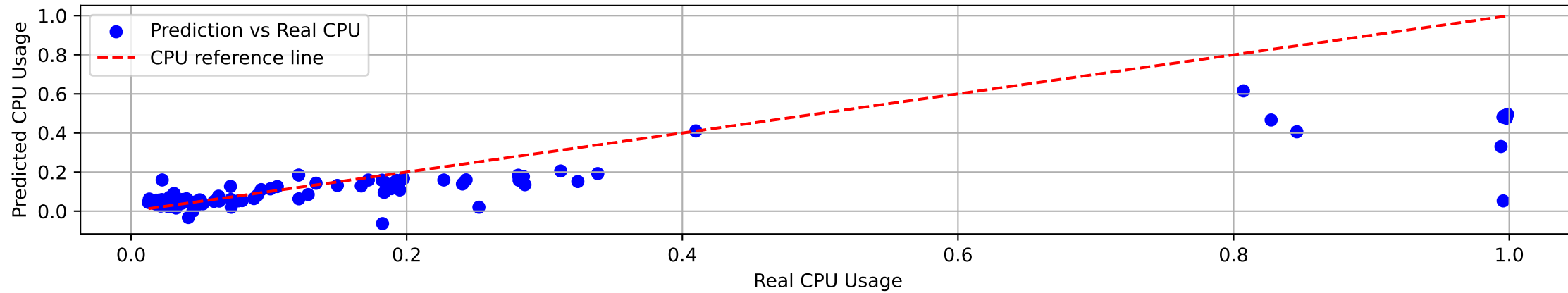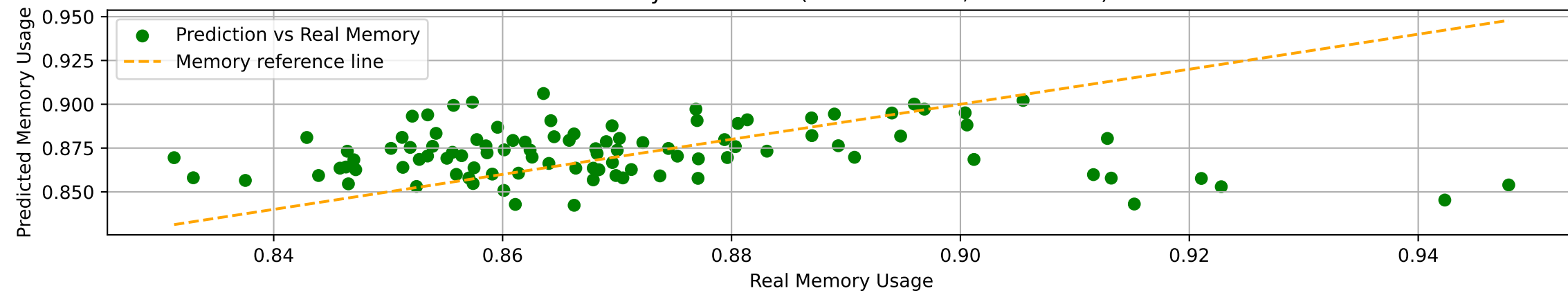Gated Recurrent Unit (GRU) model
MSE: 1156.2687, R²: 0.2224
CPU Predictions (RMSE: 0.1760, R²: 0.5372)

Memory Predictions (RMSE: 0.0263, R²: -0.4244)

Throughput Predictions (MSE: 2002.7161, R²: 0.5545)