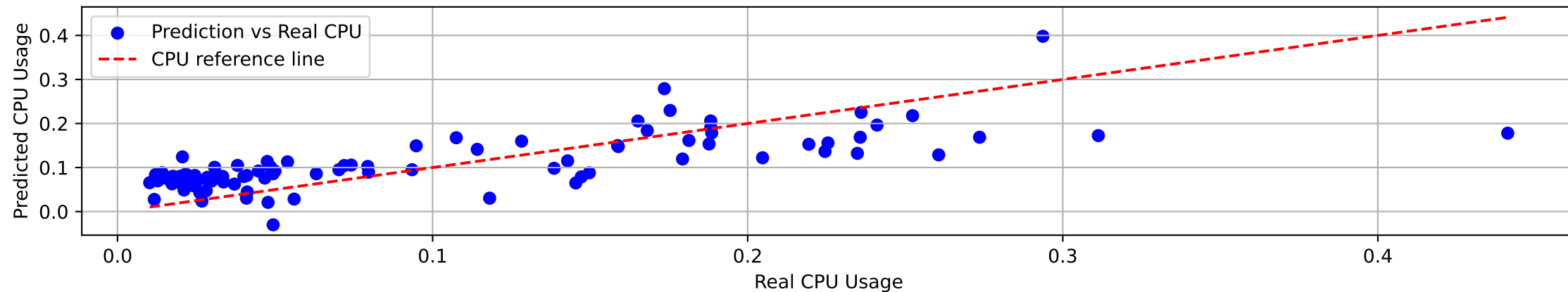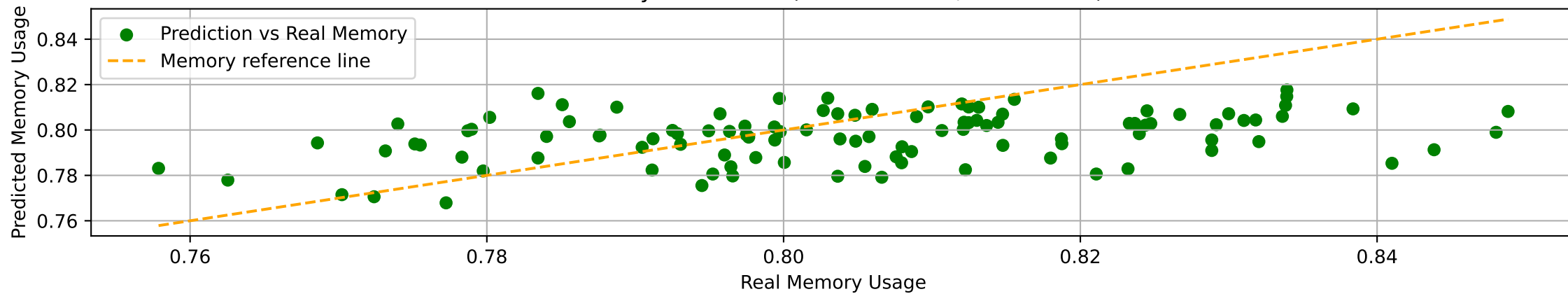Gated Recurrent Unit (GRU) model
MSE: 1028.7215, R²: 0.0327
CPU Predictions (RMSE: 0.0610, R²: 0.5181)

Memory Predictions (RMSE: 0.0203, R²: -0.0653)

Throughput Predictions (MSE: 1781.7980, R²: -0.3547)