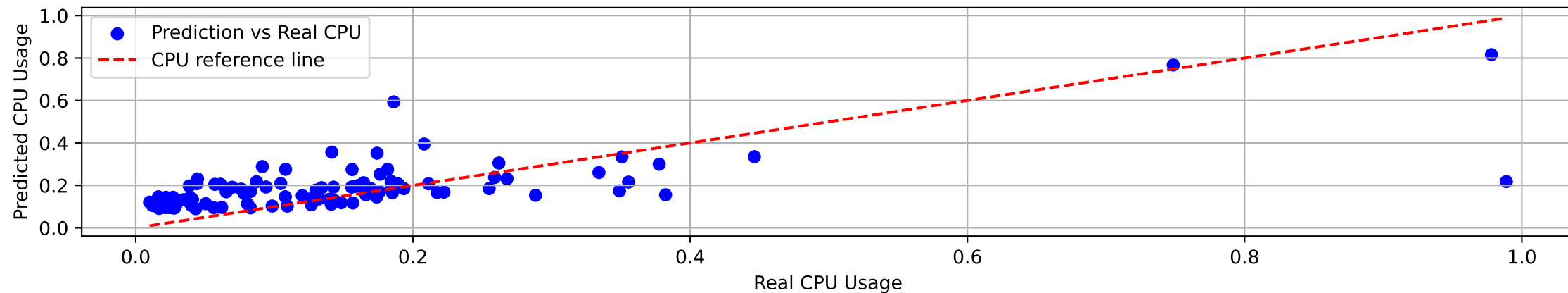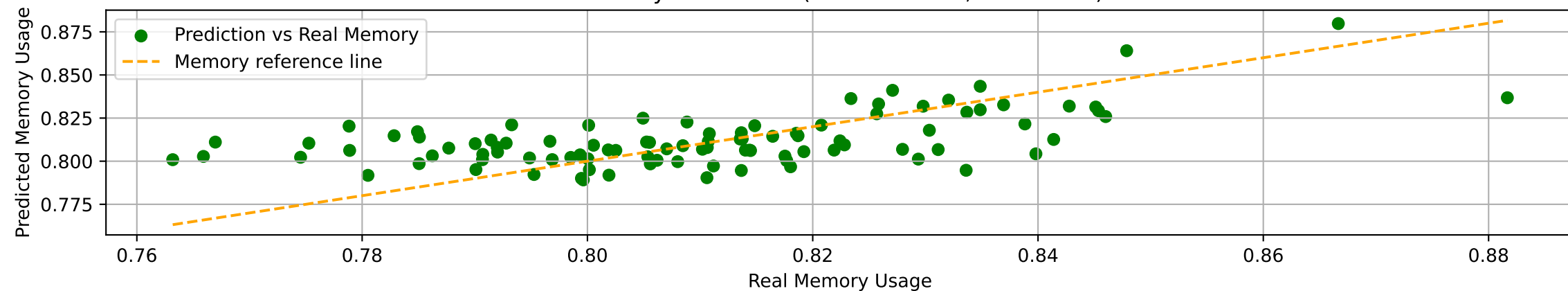Gated Recurrent Unit (GRU) model
MSE: 1299.7744, R²: 0.3650
CPU Predictions (RMSE: 0.1273, R²: 0.4092)

Memory Predictions (RMSE: 0.0177, R²: 0.3200)

Throughput Predictions (MSE: 2251.2752, R²: 0.3658)