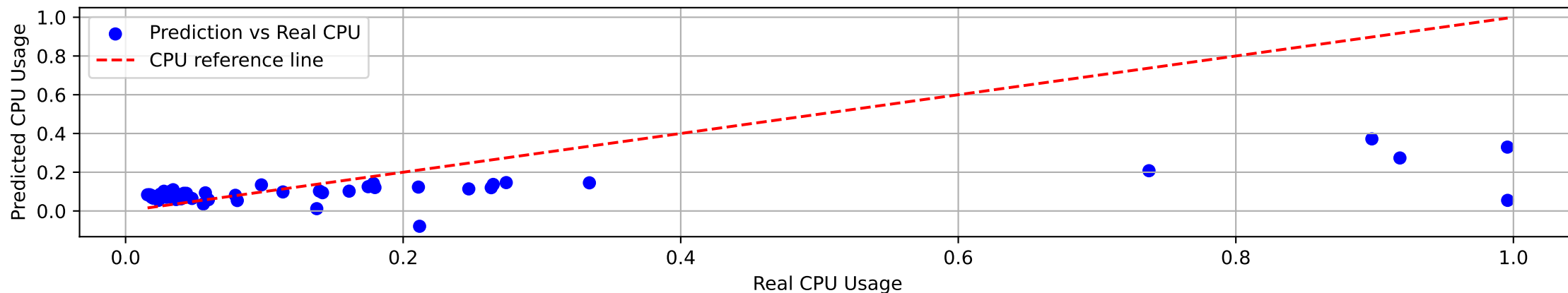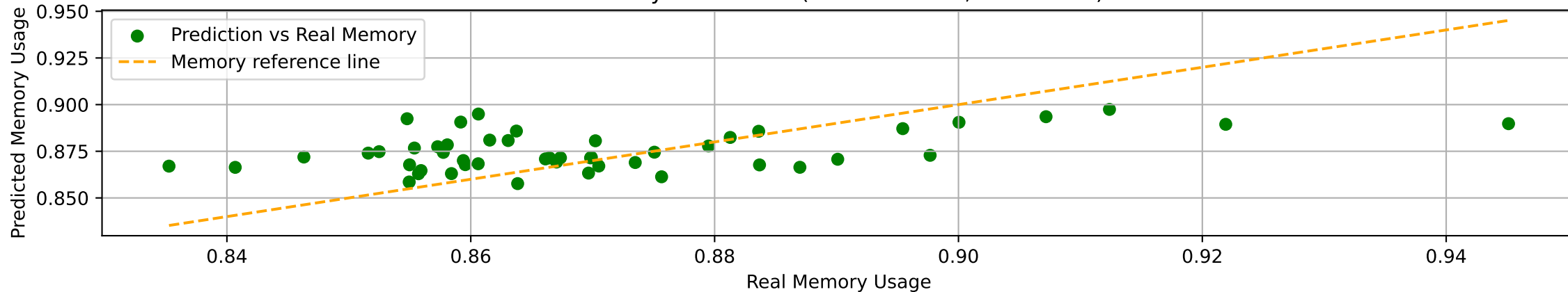Gated Recurrent Unit (GRU) model
MSE: 1398.4804, R²: 0.2560
CPU Predictions (RMSE: 0.2303, R²: 0.2262)

Memory Predictions (RMSE: 0.0187, R²: 0.1896)

Throughput Predictions (MSE: 2422.2390, R²: 0.3522)