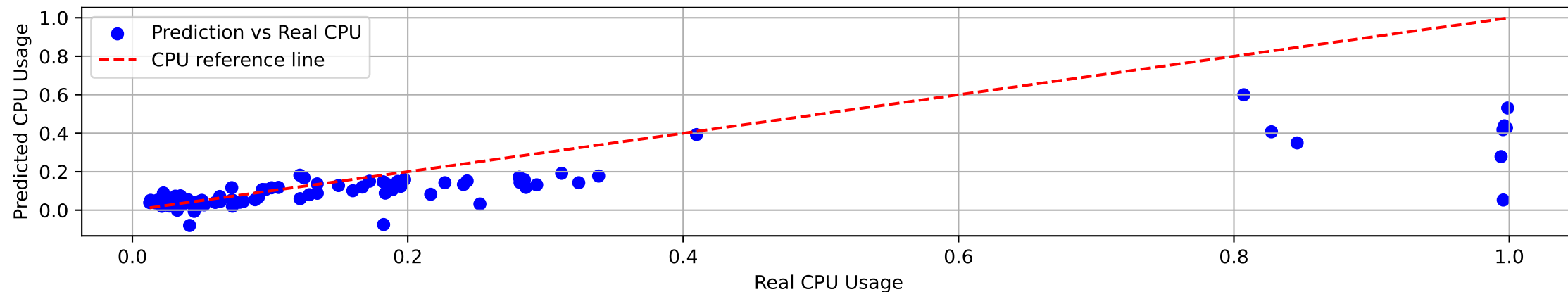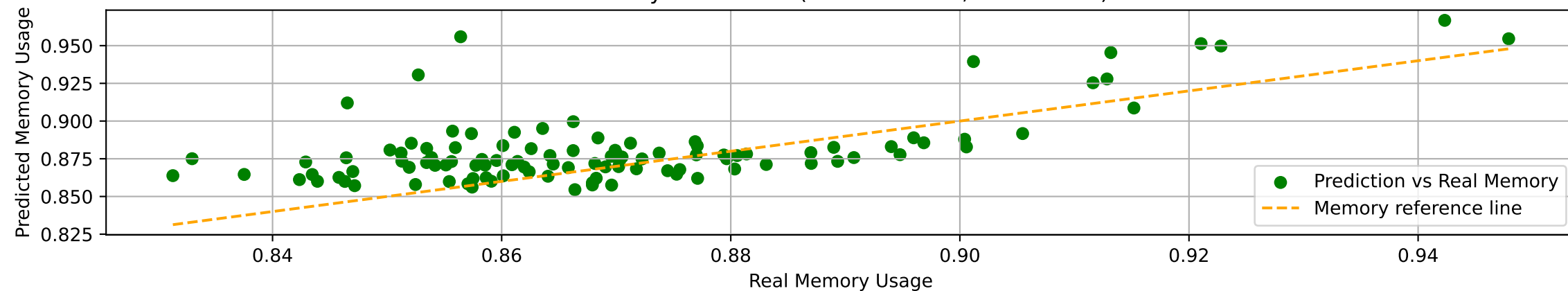Gated Recurrent Unit (GRU) model
MSE: 1133.2804, R²: 0.3308
CPU Predictions (RMSE: 0.1807, R²: 0.4813)

Memory Predictions (RMSE: 0.0221, R²: -0.0336)

Throughput Predictions (MSE: 1962.8992, R²: 0.5446)