Gated Recurrent Unit (GRU) model
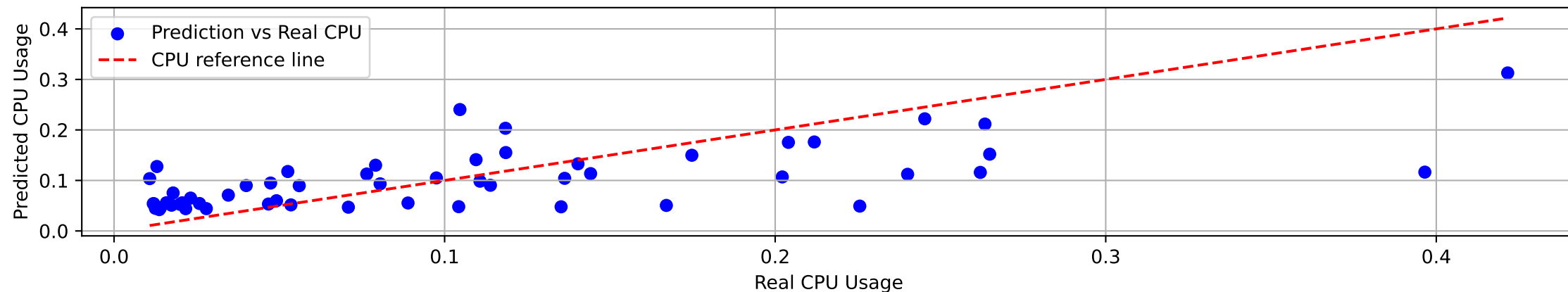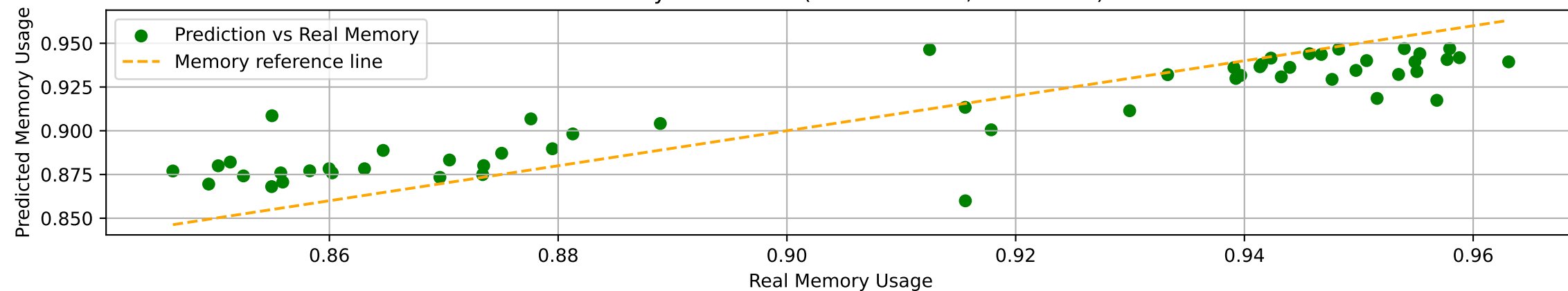## MSE: 1226.4198, R²: 0.5165
CPU Predictions (RMSE: 0.0744, R²: 0.4146)

Memory Predictions (RMSE: 0.0203, R²: 0.7632)

Throughput Predictions (MSE: 2124.2214, R²: 0.3717)