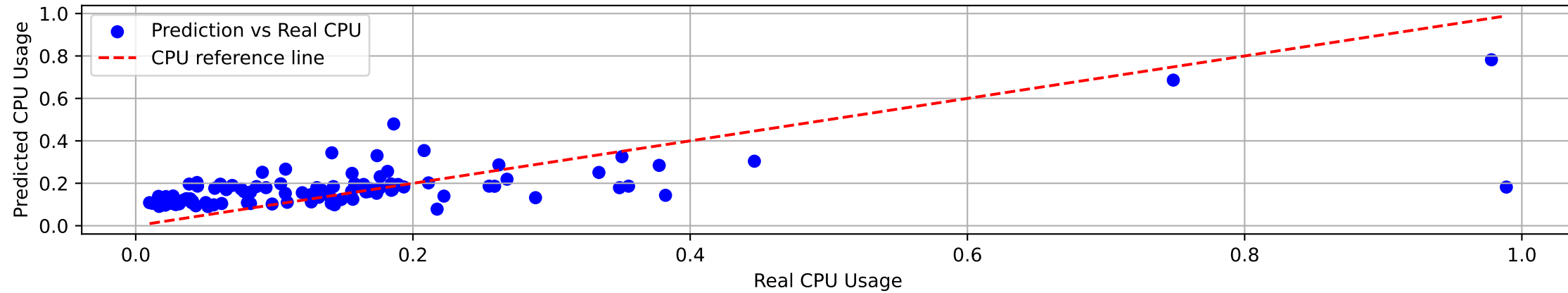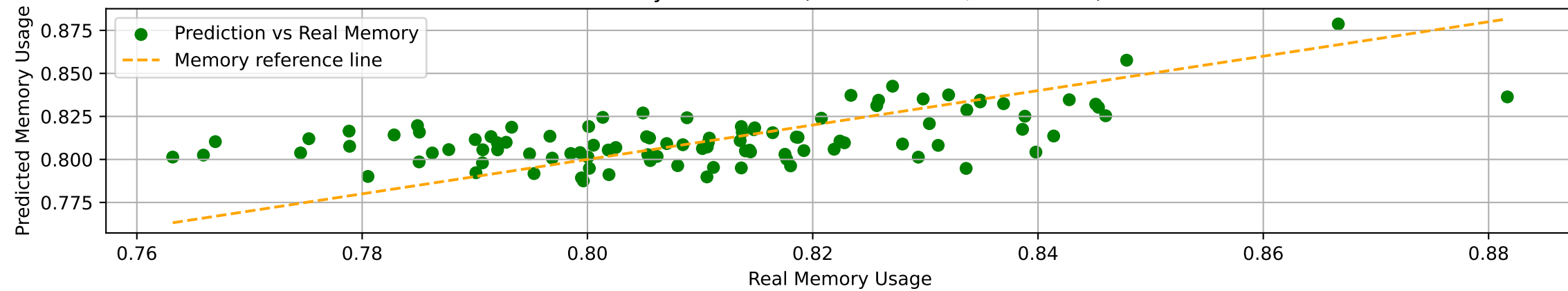Gated Recurrent Unit (GRU) model
MSE: 1396.9555, R²: 0.3328
CPU Predictions (RMSE: 0.1236, R²: 0.4350)

Memory Predictions (RMSE: 0.0177, R²: 0.3099)

Throughput Predictions (MSE: 2419.5979, R²: 0.2535)