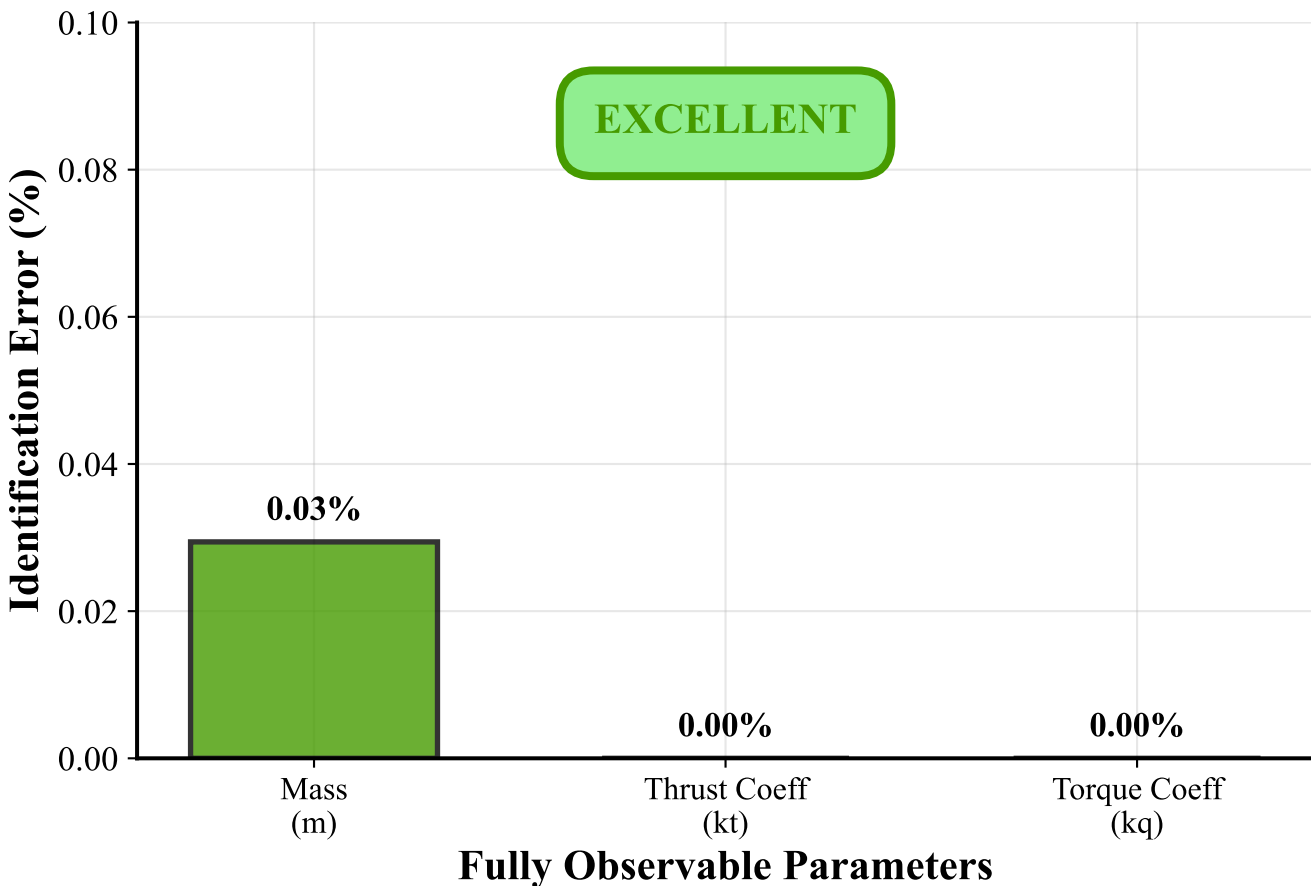


Parameter Identification Performance: Optimized PINN v2

Group 1: Perfect Identification
($< 0.1\%$ error)



Group 2: Observability-Limited
($\sim 5\%$ error - fundamental limit)

