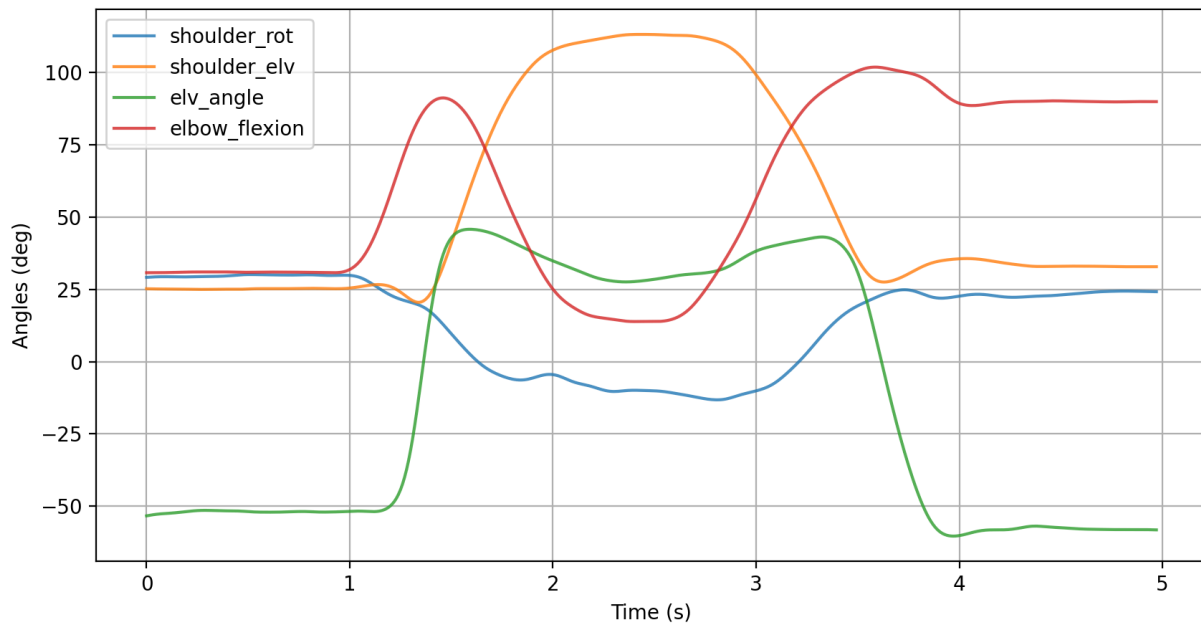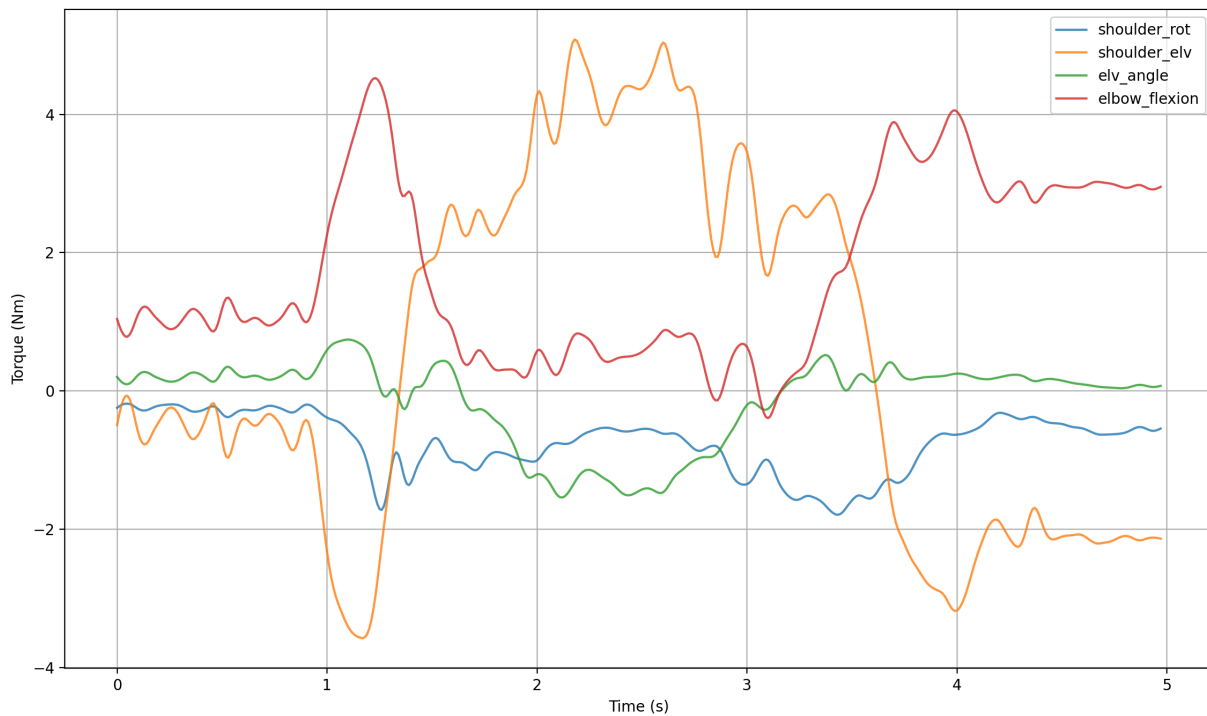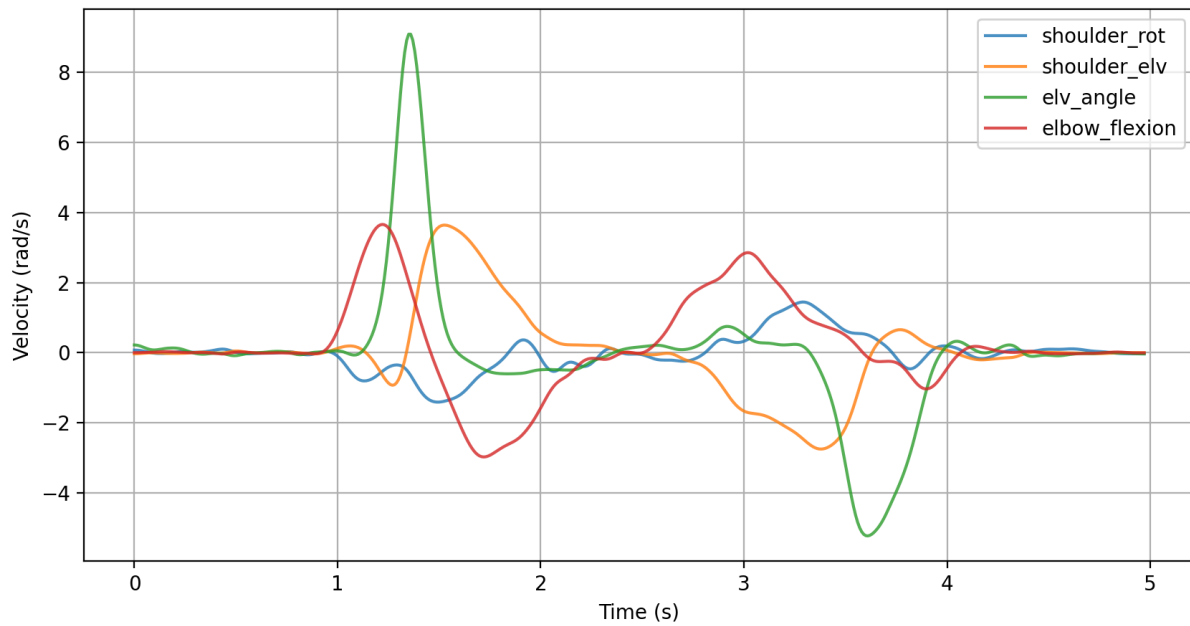# Trajectory Trials

Trajectory 1: 498 points

1. with ctrl - two step only works - because it takes at least this much for the activation to build up
2. with act - fixed rate of approx 30 ms - completes in 5-7 iterations. No need to run two steps, one step works
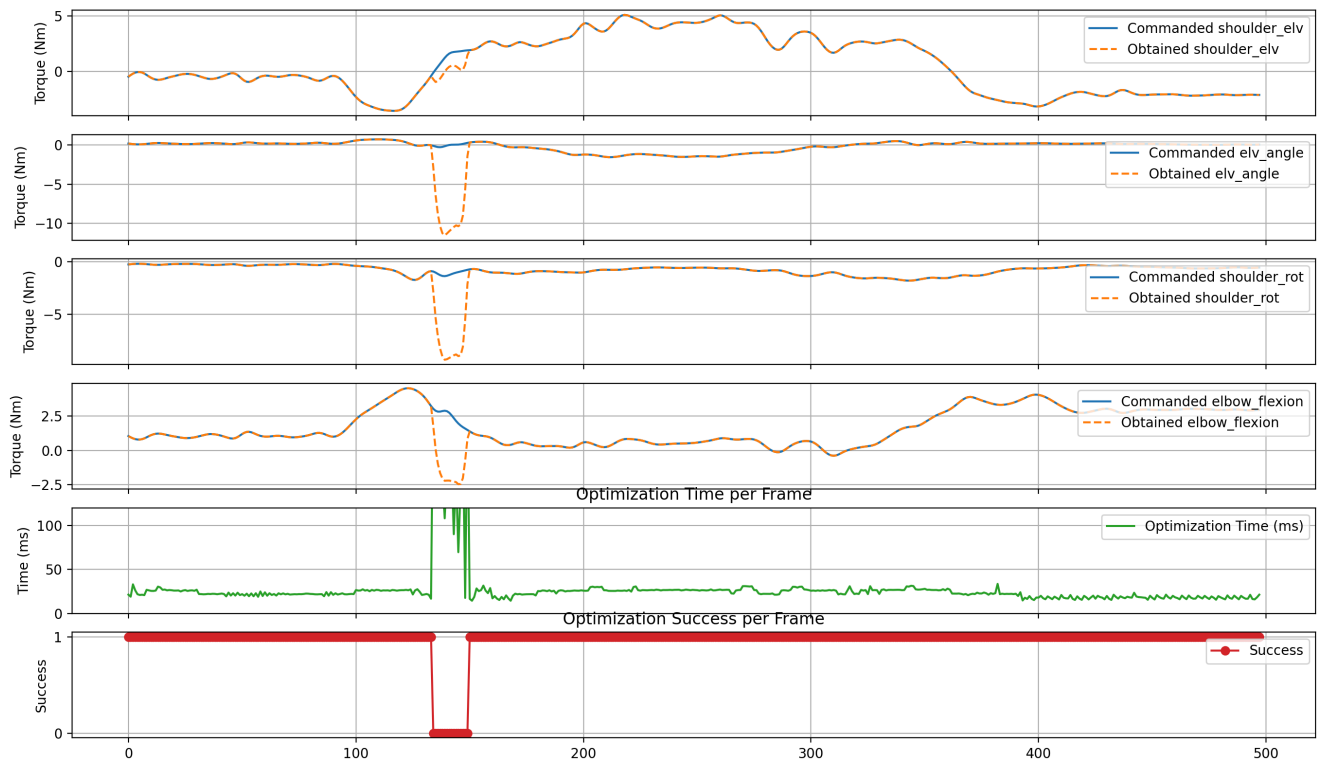
Trade-off between time and accuracy:
If one step simulation is done - then 30-40 ms(can be limited to 30 ms), for each step
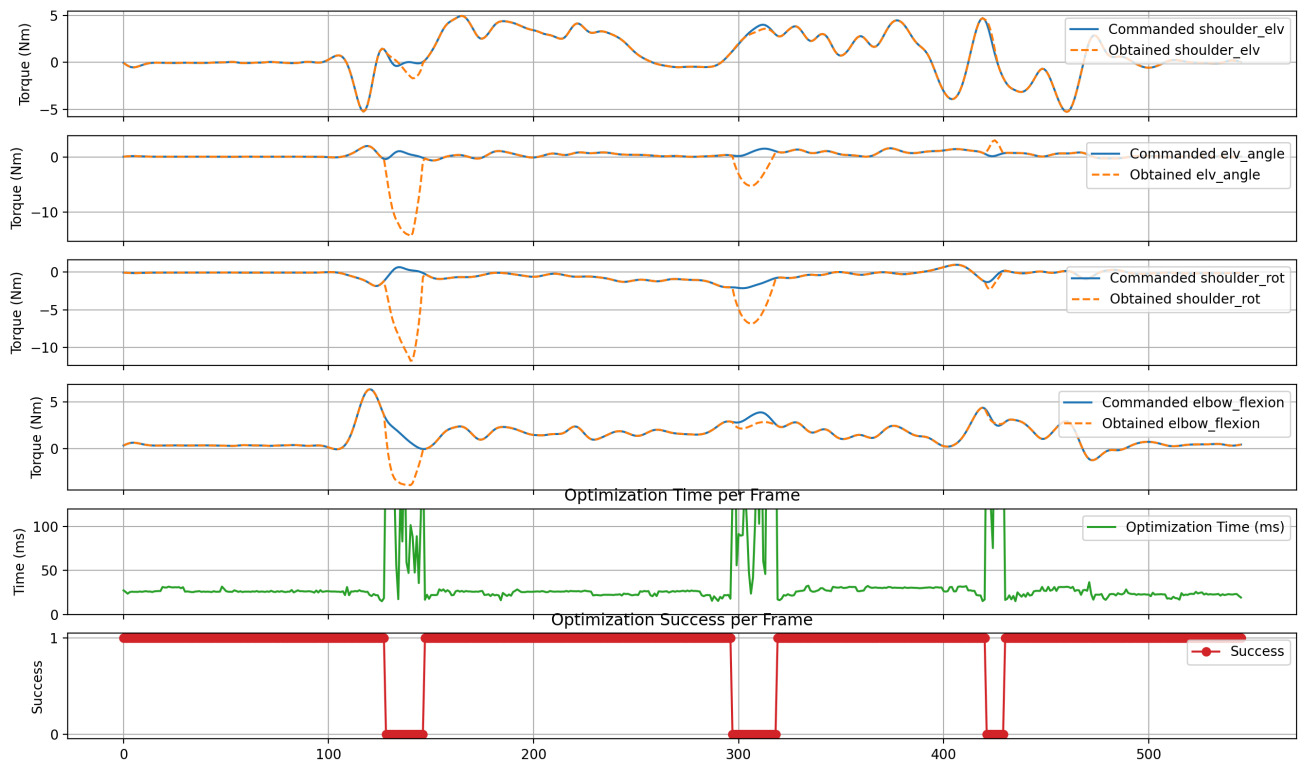If two step then 60 ms simulation.
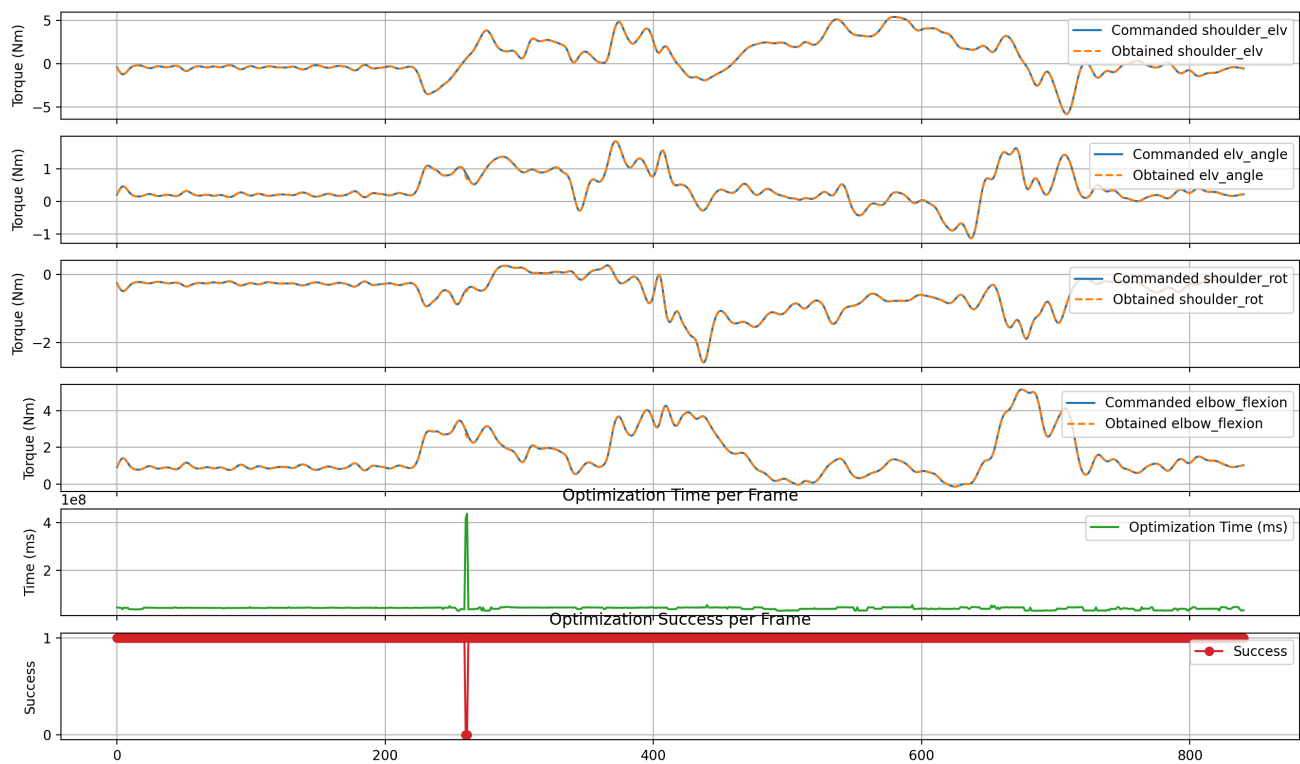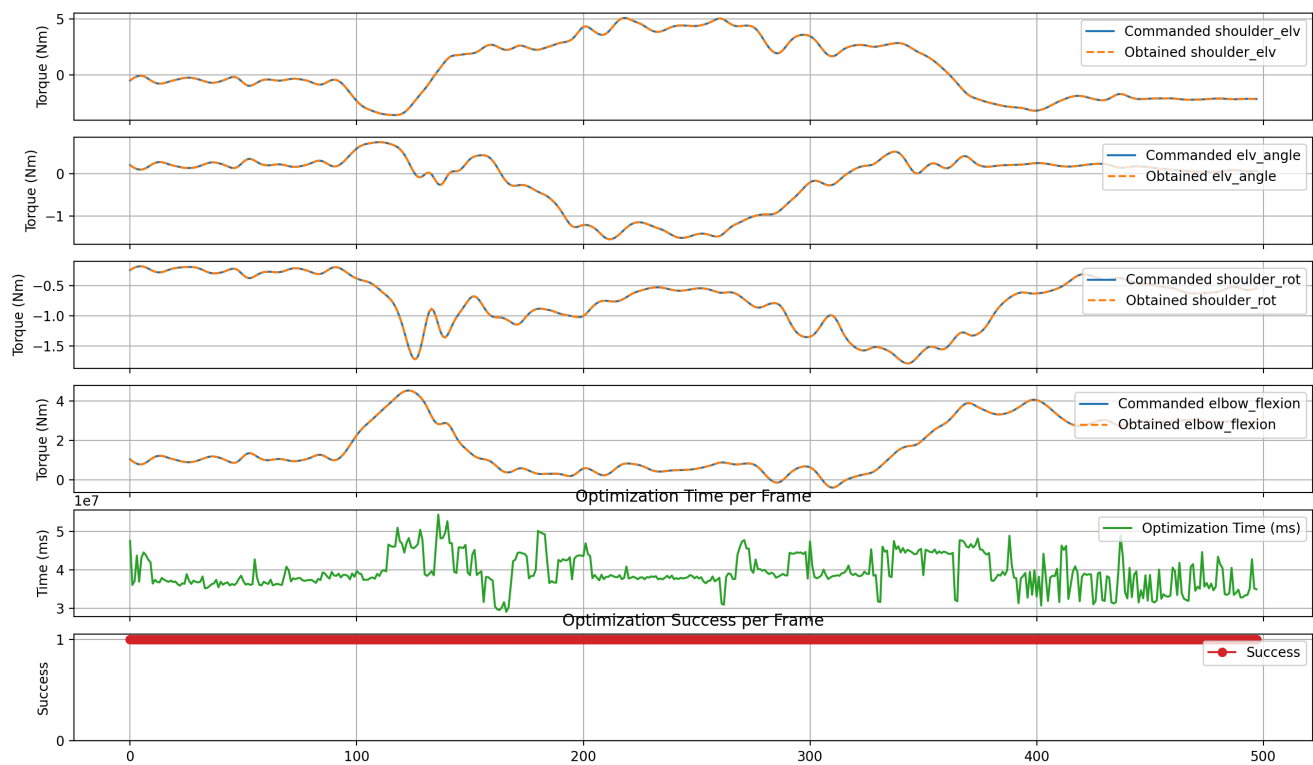
One step simulations:
Movement 1

Movement 6

Two step simulations:

Movement 4

Movement 1

Movement 6
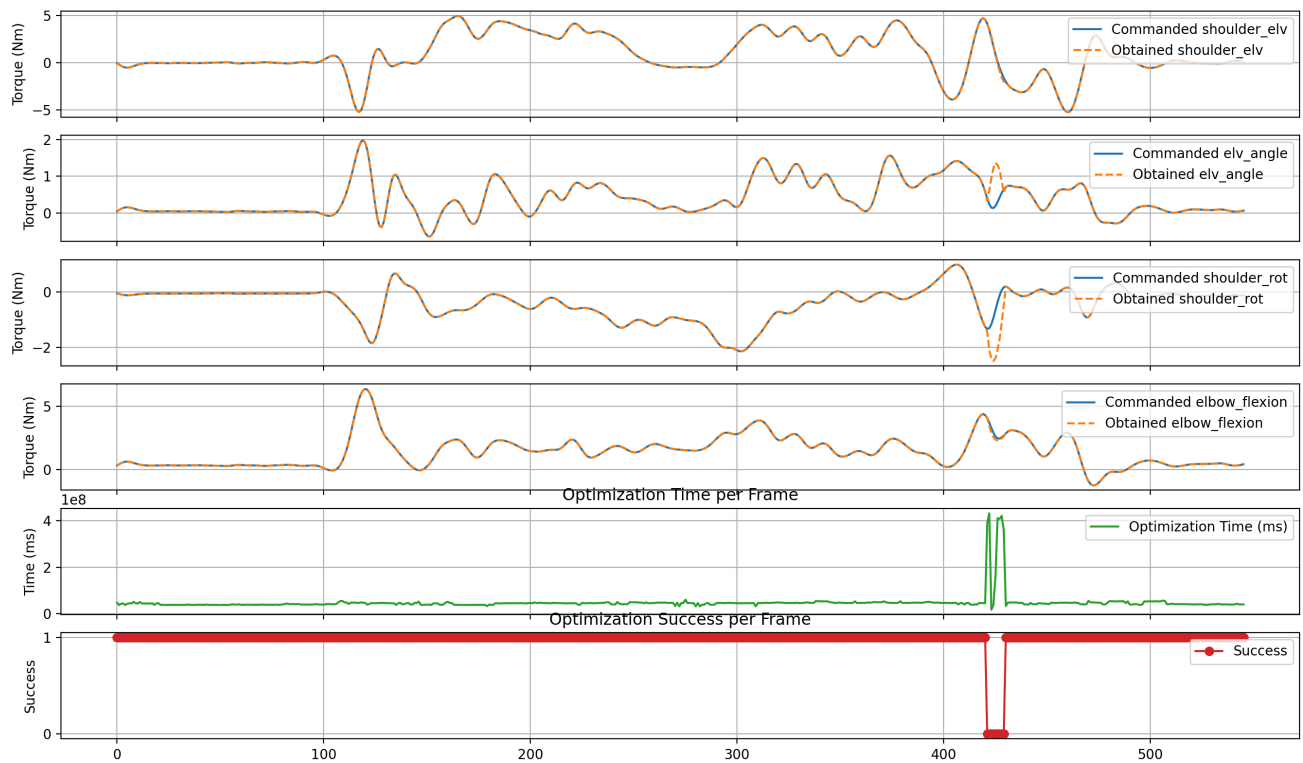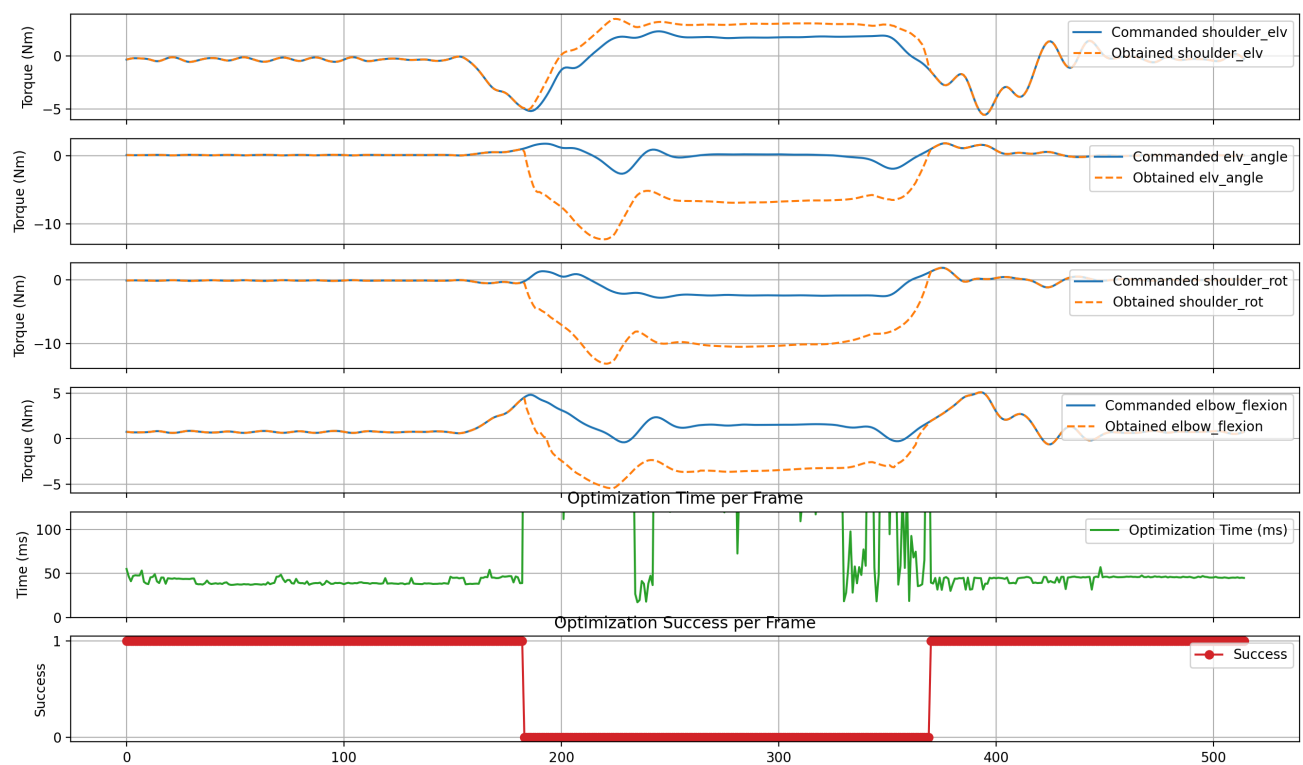

Movement 2

(Cant do weird flip in hand - back hand type move)