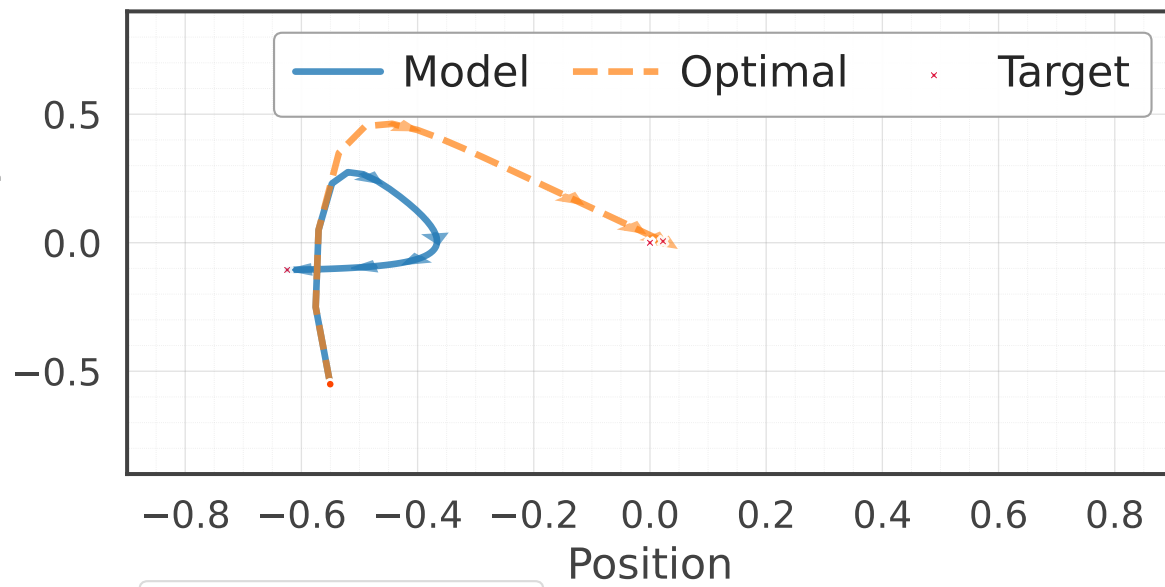


Double Integrator Control Comparison

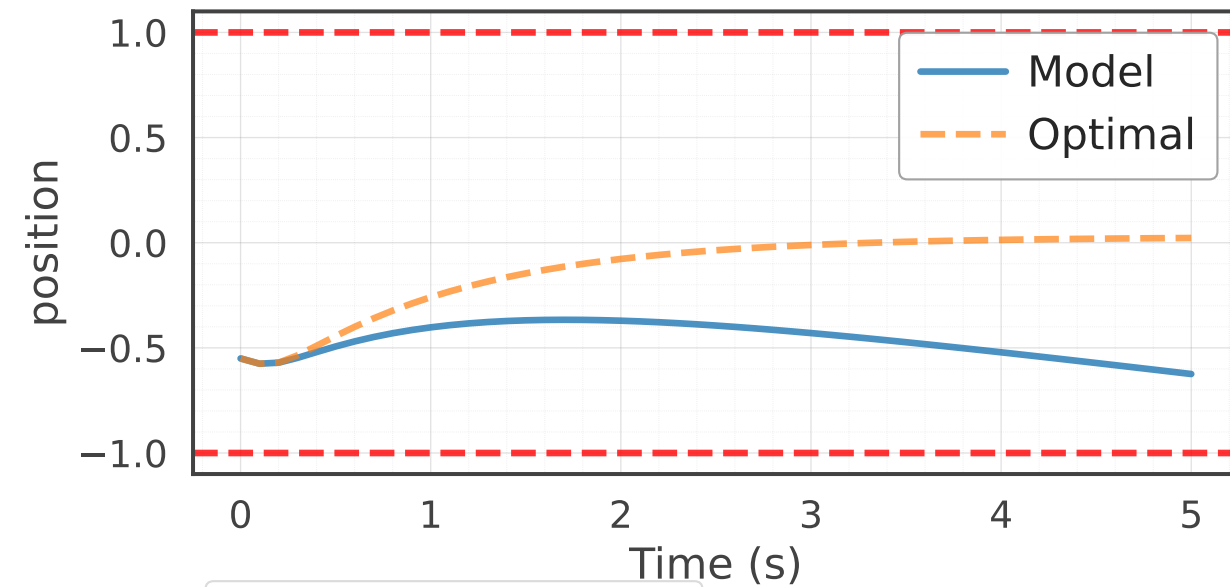
Initial State: (np.float64(-0.5503701752921016), np.float64(-0.5504087674620758))

Phase Space



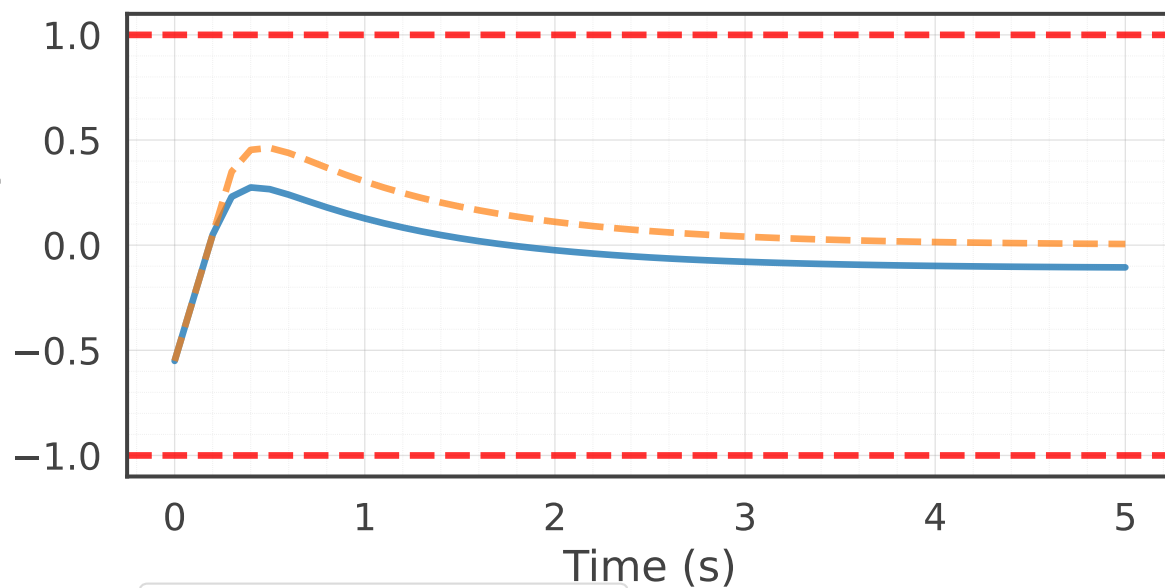
(a) Phase Space

position vs Time



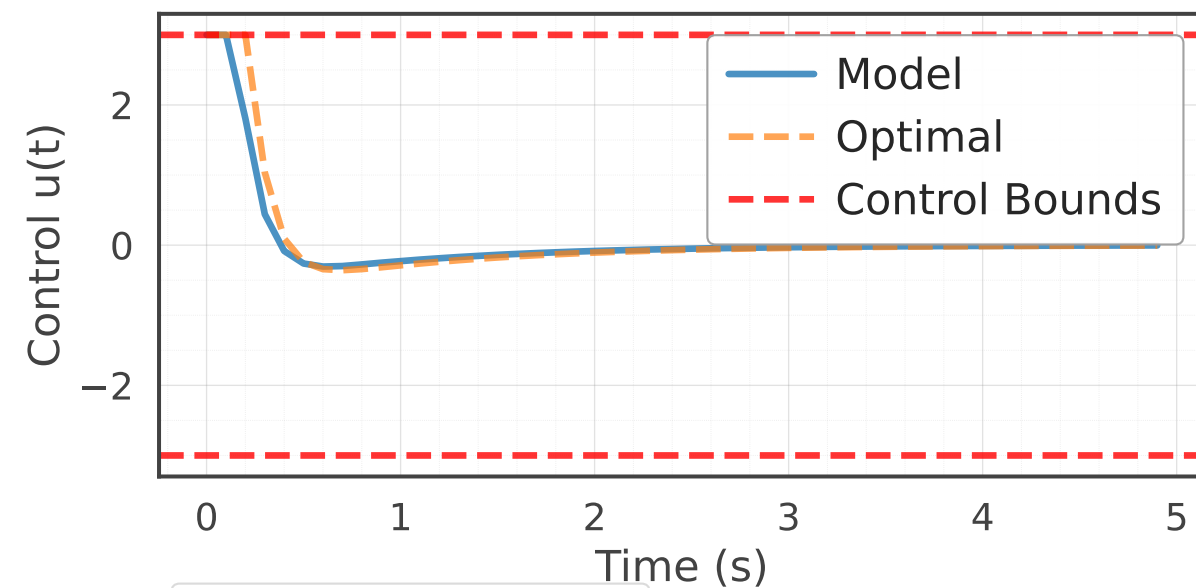
(b) Position vs Time

velocity vs Time



(c) Velocity vs Time

Control vs Time



(d) Control vs Time