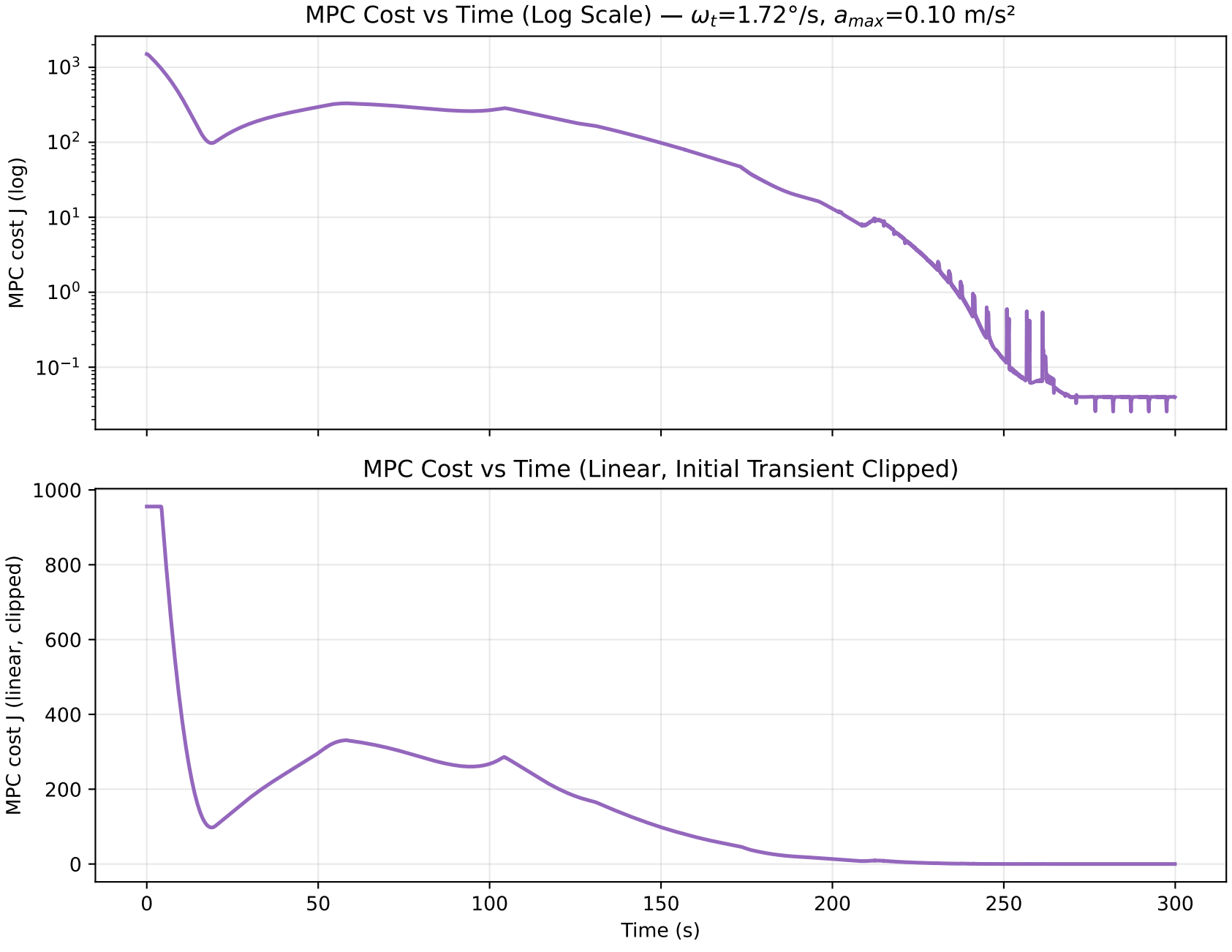
MPC Cost vs Time (Log Scale) — ω_t=1.72°/s, a_{max}=0.10 m/s²
MPC cost J (log)
10^3
10^2
10^1
10^0
10^{-1}
MPC Cost vs Time (Linear, Initial Transient Clipped)
MPC cost J (linear, clipped)
1000
800
600
400
200
0
0
50
100
150
200
250
300
Time (s)