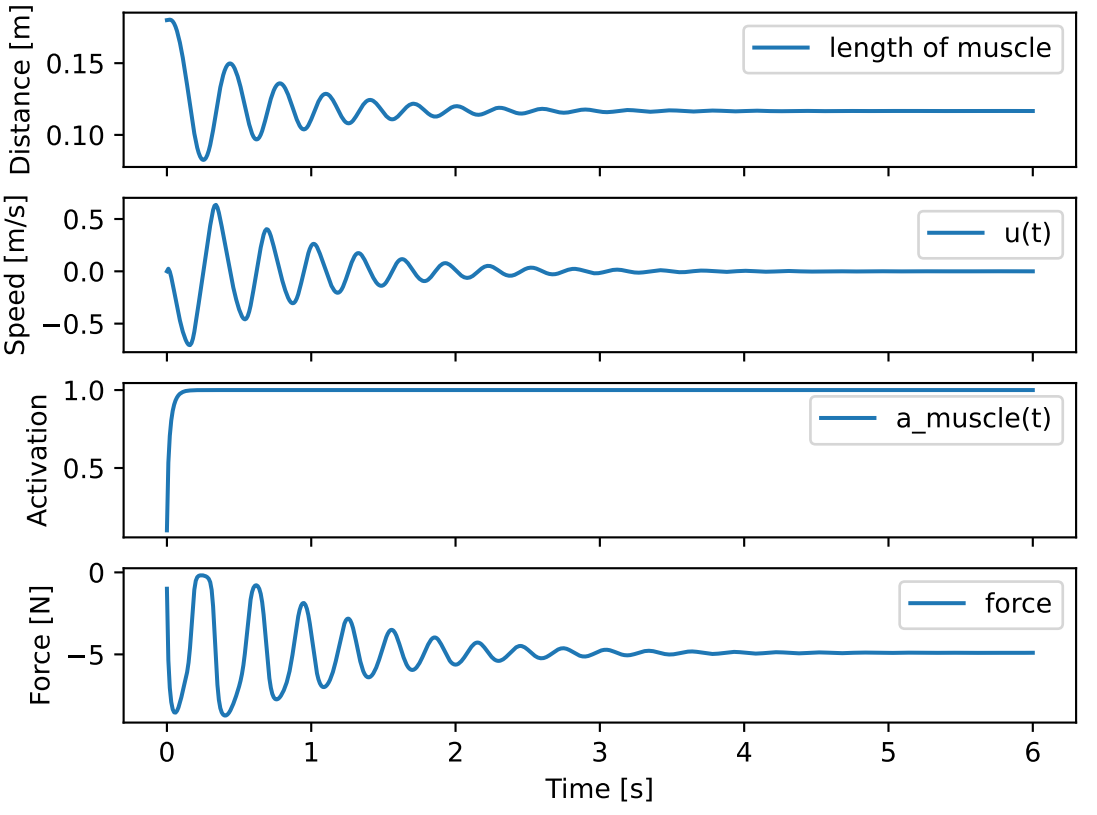

Distance [m]
0.15
0.10
length of muscle
Speed [m/s]
0.5
0.0
−0.5
u(t)
Activation
1.0
0.5
a_muscle(t)
Force [N]
0
−5
force
0
1
2
3
4
5
6
Time [s]