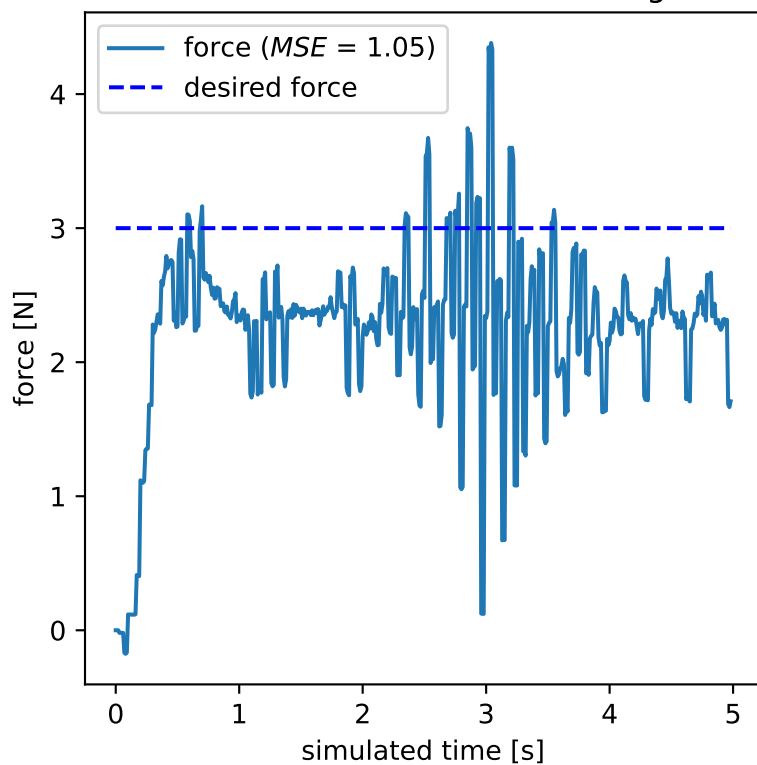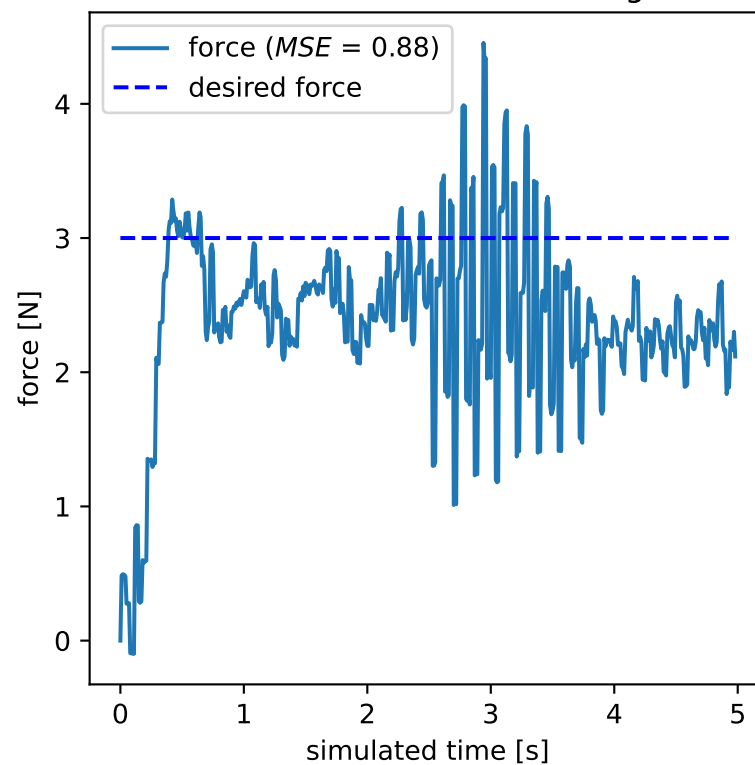Performance of Learning-based Admittance Control (sim)