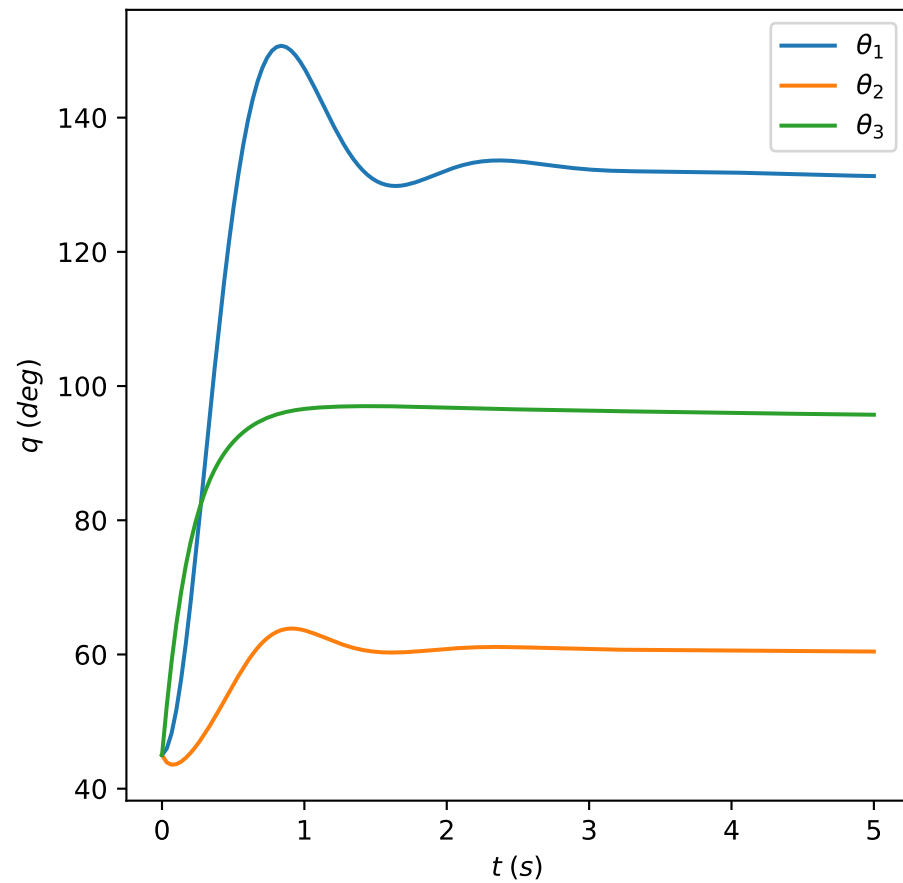
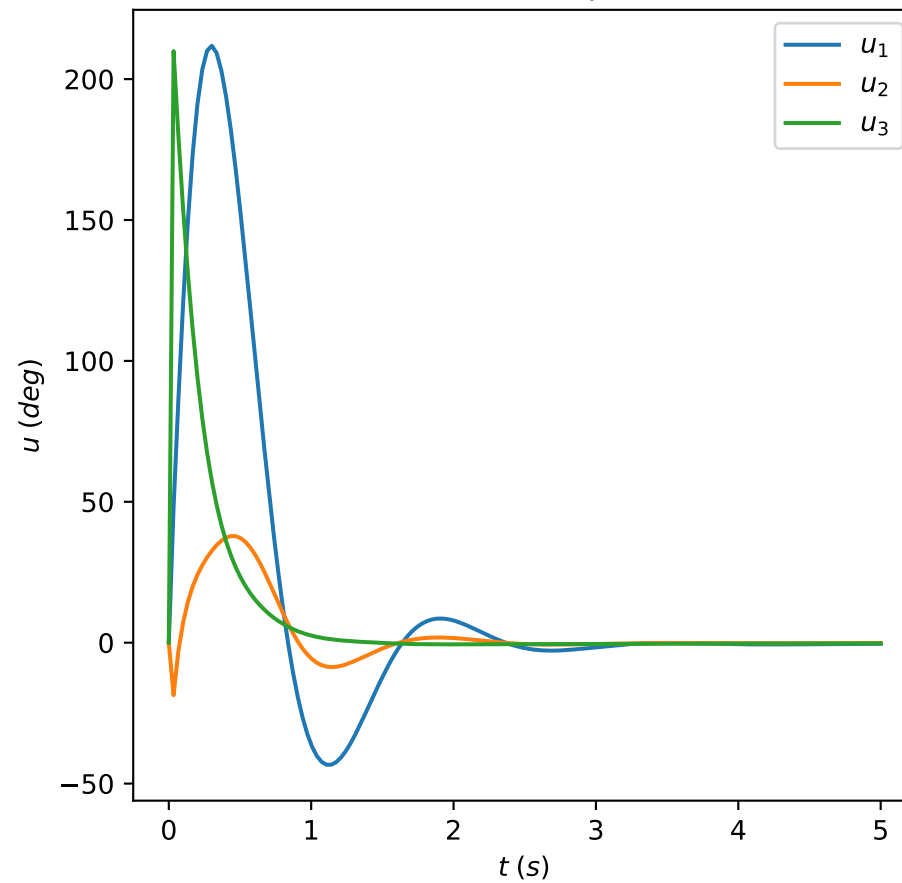


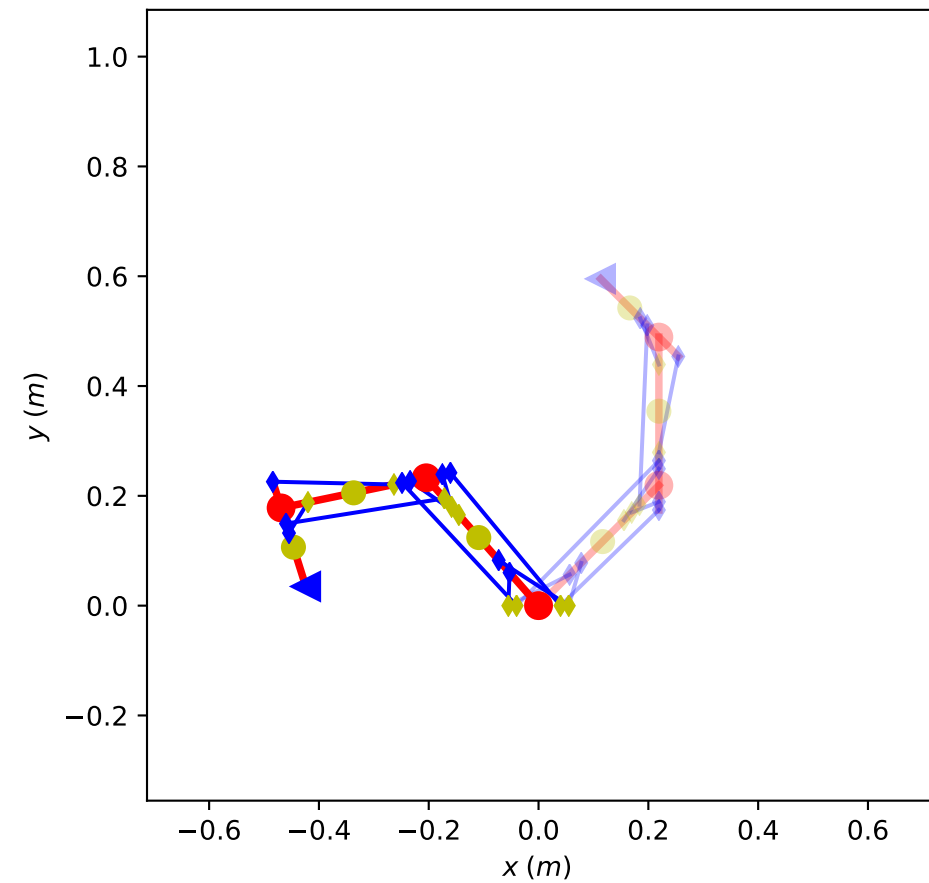
Generalized Coordinates



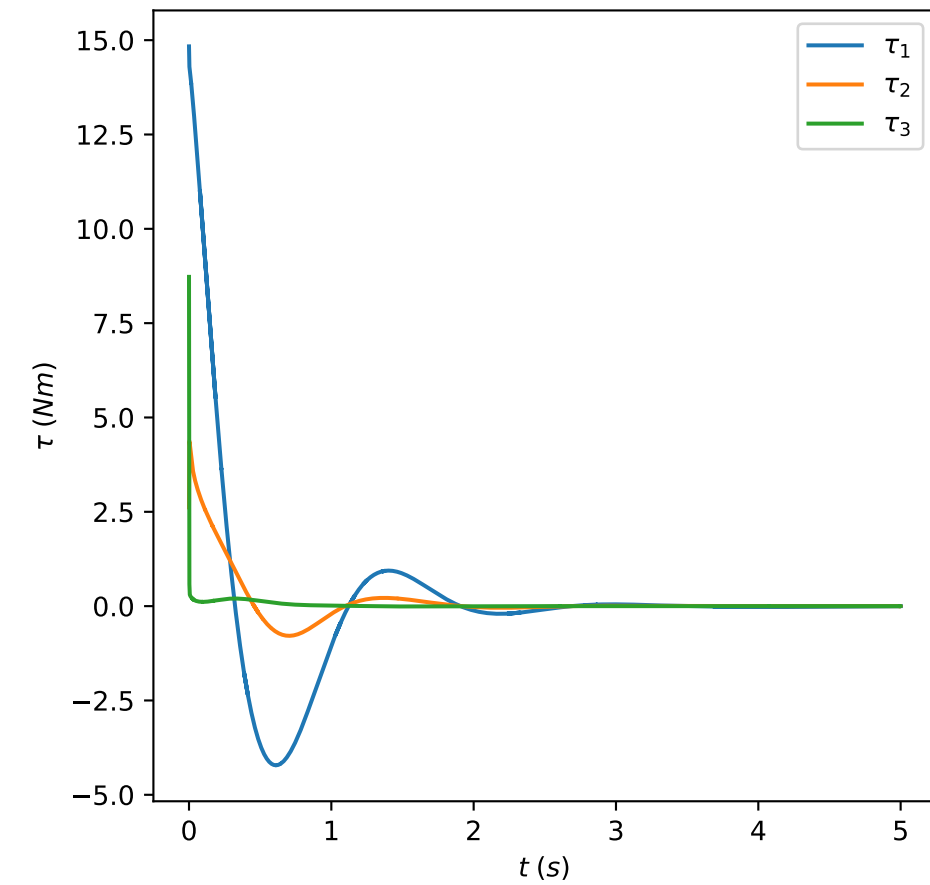
Generalized Speeds



Model Pose



Generalized Forces



Joint Space Goals

