	hip actuator peak torque	knee actuator peak torque	hip actuator gear ratio	knee actuator gear ratio	thigh inertia	shank inertia	Mean Modified AF	Std Modified AF	Mean Modified AF +regeneration	Std Modified AF +regeneration
biarticular	50	70	25.0	35.0	0.42205000000000004	1.50185	2.134842853989661	0.7028257314515409	3.0281557546358115	0.5813208199284525
monoarticular	70	70	35.0	35.0	1.06985	1.50185	0.905964371310897	1.0944101656810958	1.8352337840719228	1.1256512124383573