	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	0.7286382350408643	3.028155754635812	0.6205072498214204
monoarticular	70	70	35.0	35.0	1.06985	1.50185	0.9059643713108972	1.1256311735883706	1.835233784071923	1.1617821582595325