	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	30	50	15.0	25.0	0.21965	1.1982499999999998	1.013806376776616	0.7076820396647583	1.013806376776616	0.7076820396647583
monoarticular	30	50	15.0	25.0	0.56385	1.1982499999999998	0.7146191169217995	0.84118767919429	0.7205013655552739	0.8274310075931096