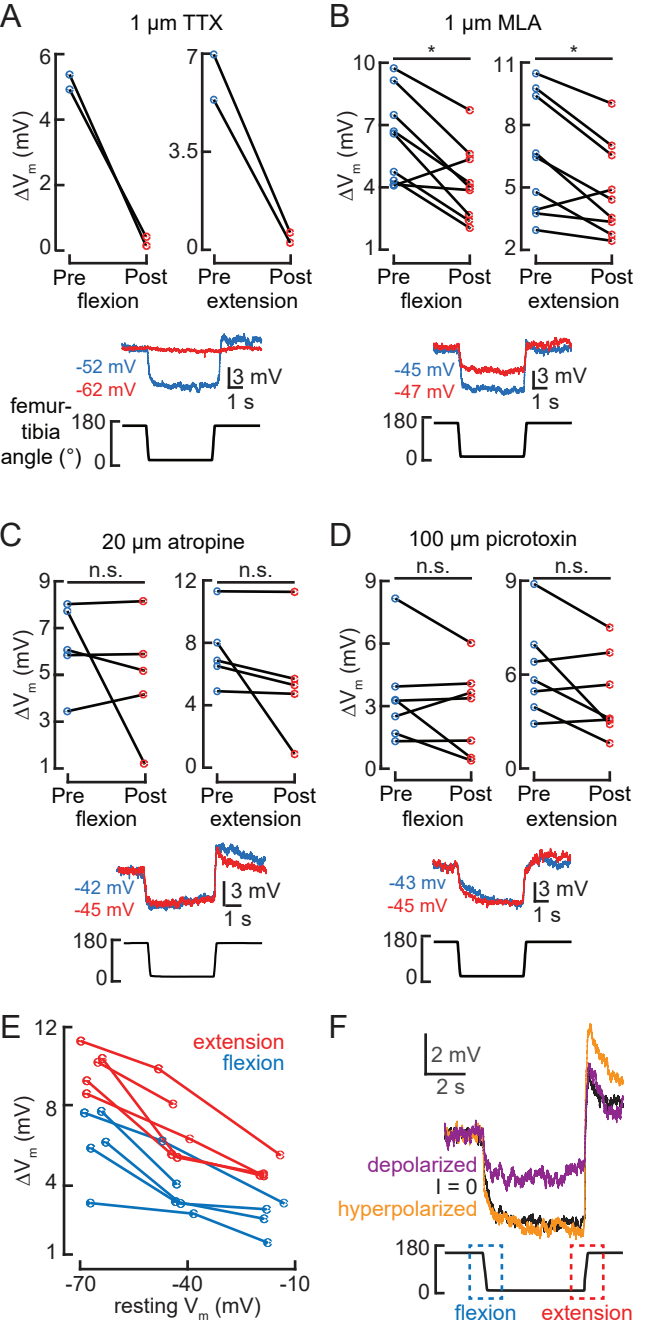
A
1 µm TTX
B
1 µm MLA
ΔVm (mV)
Pre
Post
flexion
extension
-52 mV
-62 mV
3 mV
1 s
-45 mV
-47 mV
femur-tibia angle (°)
180
0
C
20 µm atropine
n.s.
D
100 µm picrotoxin
-42 mV
-45 mV
-43 mv
E
extension
flexion
resting Vm (mV)
-70
-40
-10
F
2 mV
2 s
depolarized
I = 0
hyperpolarized