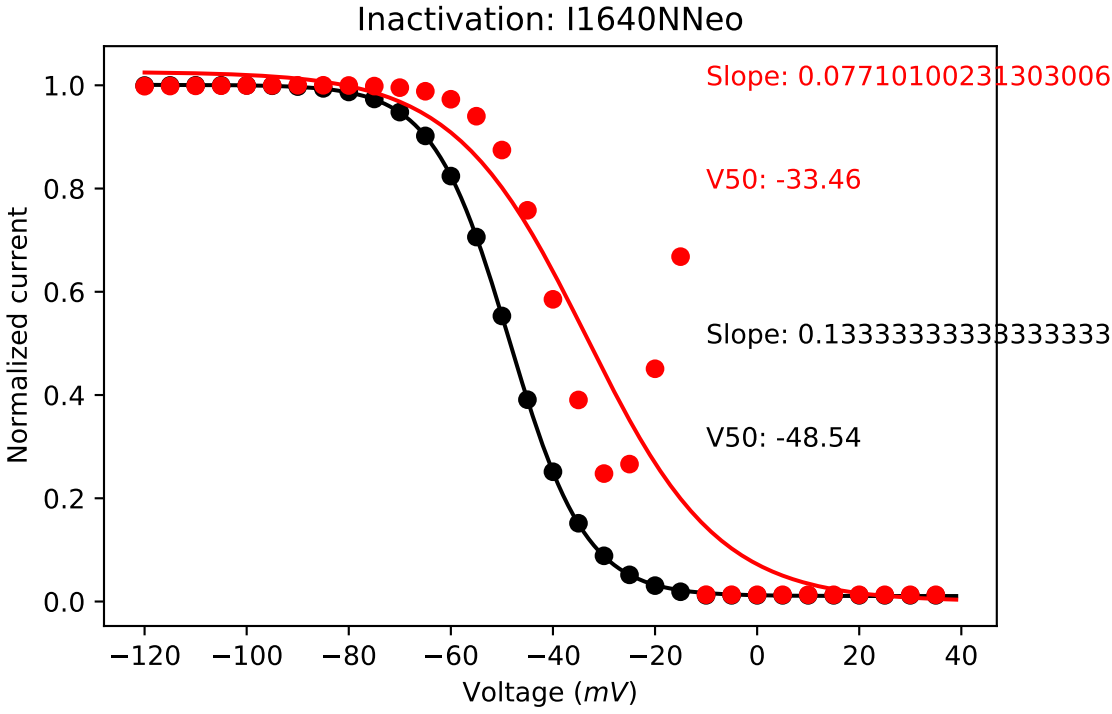
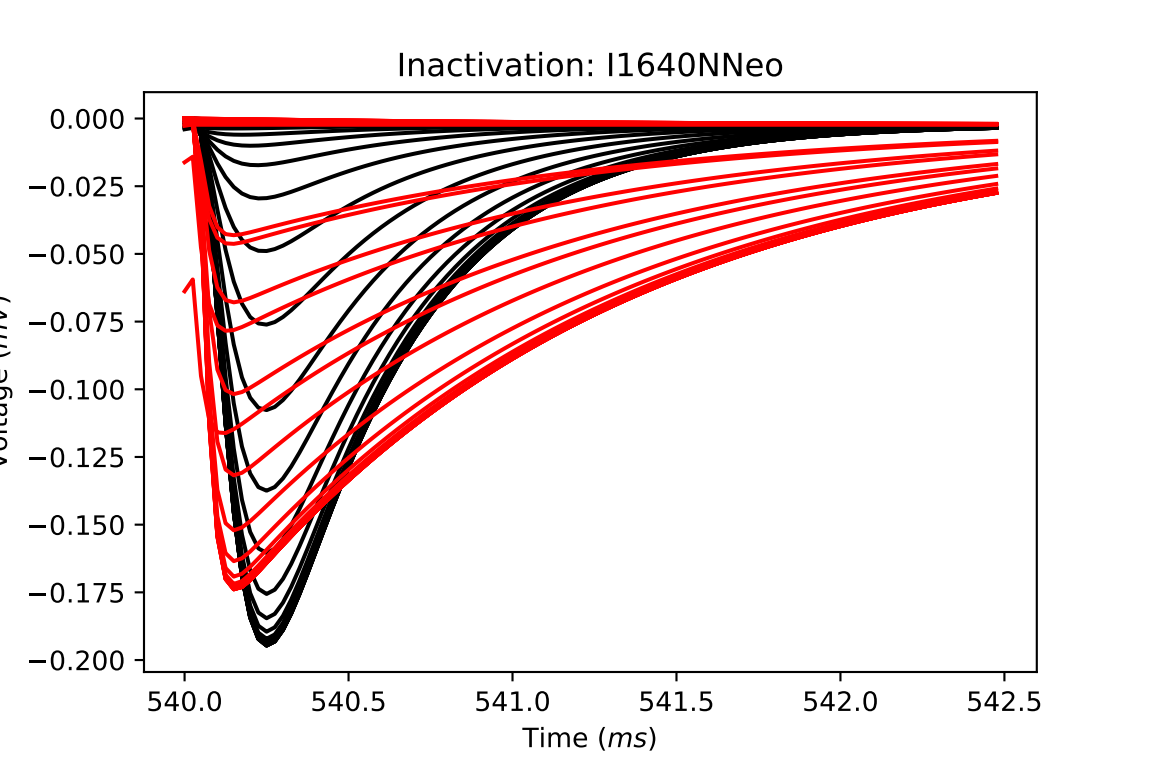
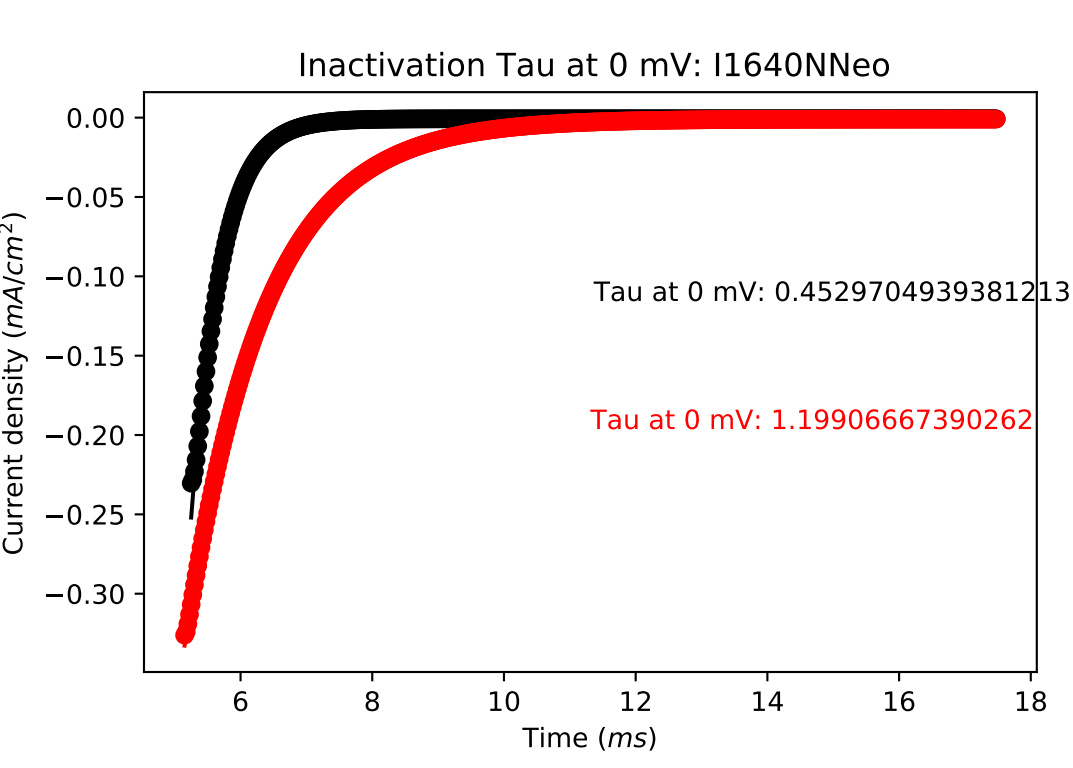

Inactivation: I1640NNeo
Slope: 0.07710100231303006
V50: -33.46
Slope: 0.13333333333333333
V50: -48.54
Normalized current
Voltage (mV)
1.0
0.8
0.6
0.4
0.2
0.0
−120
−100
−80
−60
−40
−20
0
20
40


Inactivation: I1640NNeo
0.000
−0.025
−0.050
−0.075
−0.100
−0.125
−0.150
−0.175
−0.200
Voltage (mV)
540.0
540.5
541.0
541.5
542.0
542.5
Time (ms)


Inactivation Tau at 0 mV: I1640NNeo
Tau at 0 mV: 0.452970493938121 3
Tau at 0 mV: 1.19906667390262
Current density (mA/cm^2)
Time (ms)
0.00
−0.05
−0.10
−0.15
−0.20
−0.25
−0.30
6
8
10
12
14
16
18

(actual, goal)

tau: (2.647118719539424, 4.11)

persistent current: (0.8054660523973808, 1.0)

inactivation v half: (15.079999999999998, 15.0)

inactivation slope: (0.5782575173477255, 0.596)