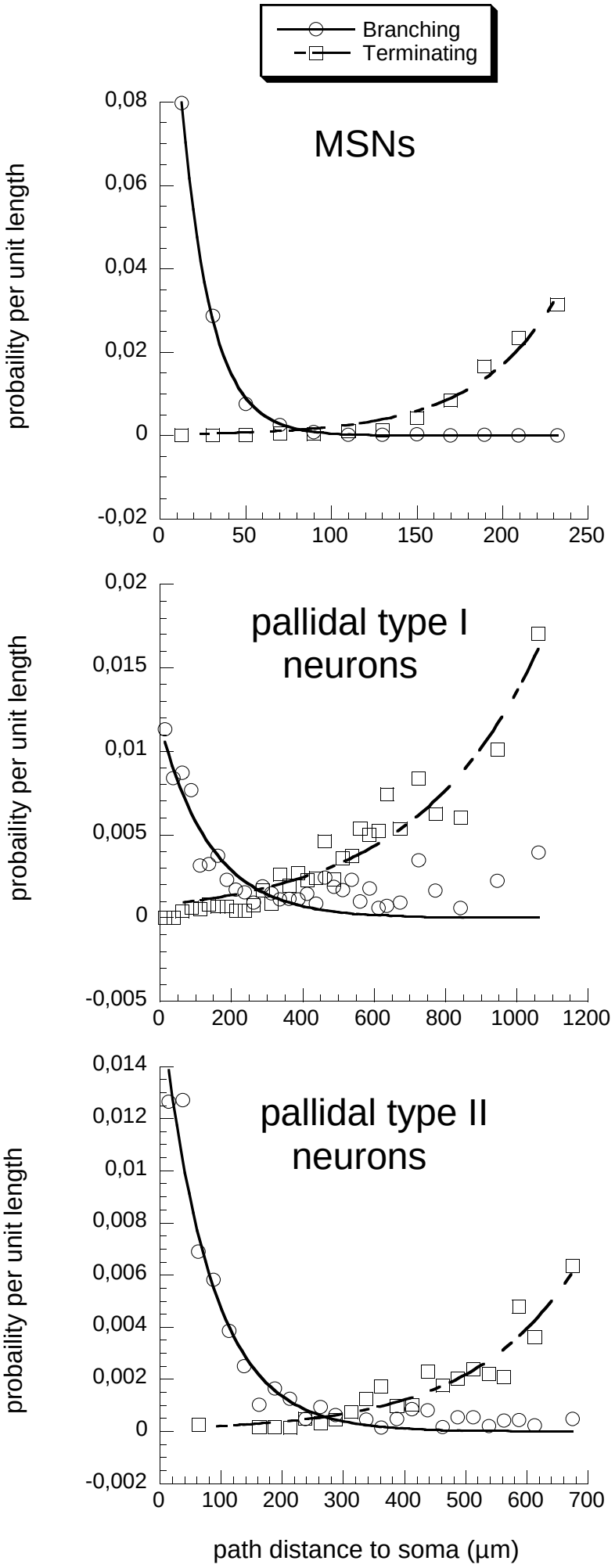
Branching
Terminating
MSNs
probaility per unit length
0,08
0,06
0,04
0,02
0
-0,02
0
50
100
150
200
250
pallidal type I neurons
probaility per unit length
0,02
0,015
0,01
0,005
0
-0,005
0
200
400
600
800
1000
1200
pallidal type II neurons
probaility per unit length
0,014
0,012
0,01
0,008
0,006
0,004
0,002
0
-0,002
0
100
200
300
400
500
600
700
path distance to soma (µm)