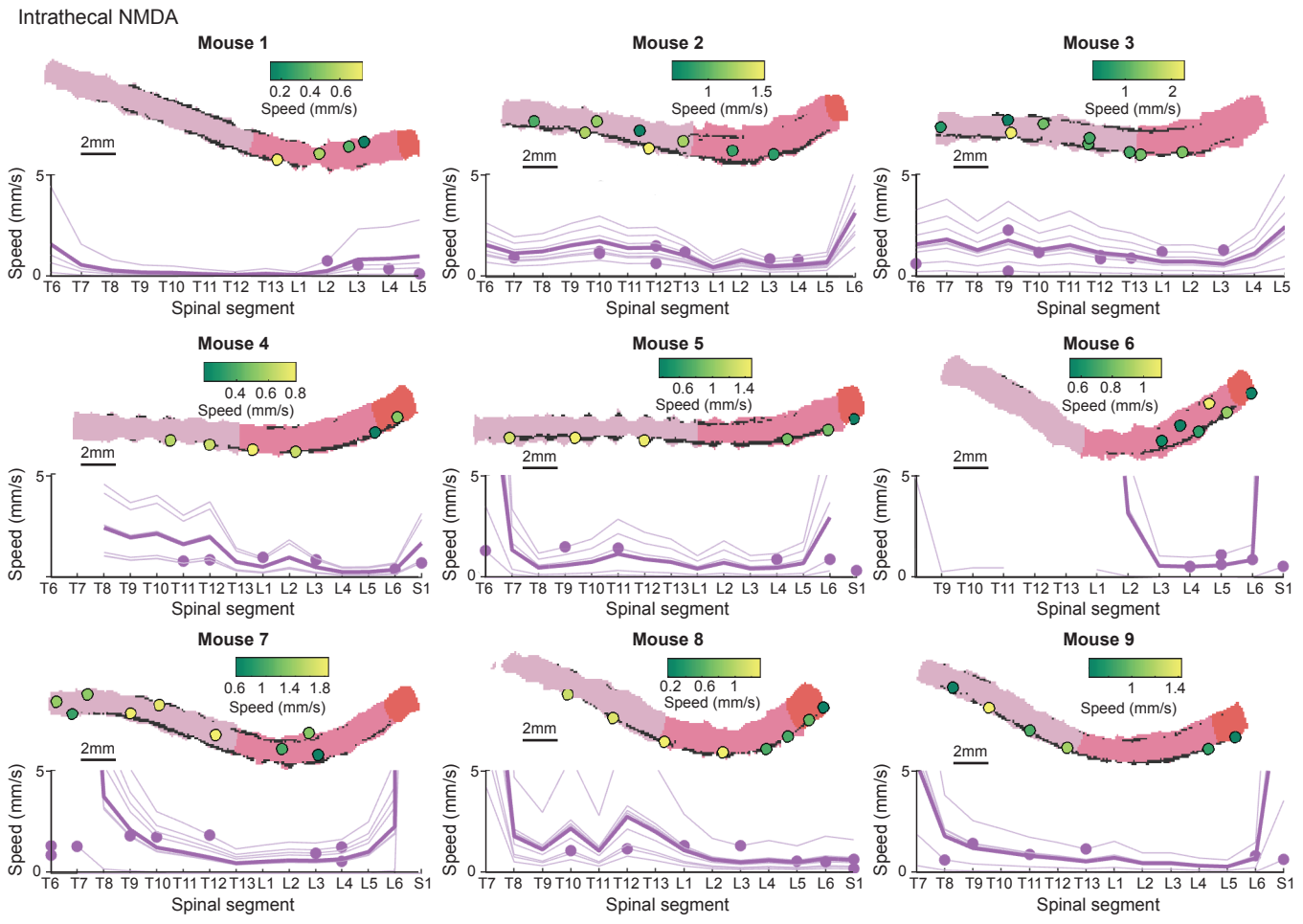

Intrathecal NMDA
Mouse 1
0.2 0.4 0.6
Speed (mm/s)
2mm
Speed (mm/s)
5
0
T6 T7 T8 T9 T10 T11 T12 T13 L1 L2 L3 L4 L5
Spinal segment
Mouse 2
1 1.5
Speed (mm/s)
2mm
Speed (mm/s)
5
0
T6 T7 T8 T9 T10 T11 T12 T13 L1 L2 L3 L4 L5 L6
Spinal segment
Mouse 3
1 2
Speed (mm/s)
2mm
Speed (mm/s)
5
0
T6 T7 T8 T9 T10 T11 T12 T13 L1 L2 L3 L4 L5
Spinal segment
Mouse 4
0.4 0.6 0.8
Speed (mm/s)
2mm
Speed (mm/s)
5
0
T6 T7 T8 T9 T10 T11 T12 T13 L1 L2 L3 L4 L5 L6 S1
Spinal segment
Mouse 5
0.6 1 1.4
Speed (mm/s)
2mm
Speed (mm/s)
5
0
T6 T7 T8 T9 T10 T11 T12 T13 L1 L2 L3 L4 L5 L6 S1
Spinal segment
Mouse 6
0.6 0.8 1
Speed (mm/s)
2mm
Speed (mm/s)
5
0
T9 T10 T11 T12 T13 L1 L2 L3 L4 L5 L6 S1
Spinal segment
Mouse 7
0.6 1 1.4 1.8
Speed (mm/s)
2mm
Speed (mm/s)
5
0
T6 T7 T8 T9 T10 T11 T12 T13 L1 L2 L3 L4 L5 L6 S1
Spinal segment
Mouse 8
0.2 0.6 1
Speed (mm/s)
2mm
Speed (mm/s)
5
0
T7 T8 T9 T10 T11 T12 T13 L1 L2 L3 L4 L5 L6 S1
Spinal segment
Mouse 9
1 1.4
Speed (mm/s)
2mm
Speed (mm/s)
5
0
T7 T8 T9 T10 T11 T12 T13 L1 L2 L3 L4 L5 L6 S1
Spinal segment