A
Sham
Trauma
PyrN number (× 1000)
Tracked
Not Tracked
Imaging session number
B
Threshold: 0.7
Threshold: 0.8
Threshold: 0.9
Shuffled
Real
Number of tracked PyrNs
Number of imaging sessions
C
Sham
Trauma
Number of identified PyrNs
Lost
Appeared
after exposure
D
PyrN lost after trauma
PyrN appeared after trauma
Percent of tracked cells
Distance to deafferentation boundary (mm)
E
Sham (n=68)
Trauma (n=104)
Percent of PyrNs lost after exposure
Imaging session re:exposure