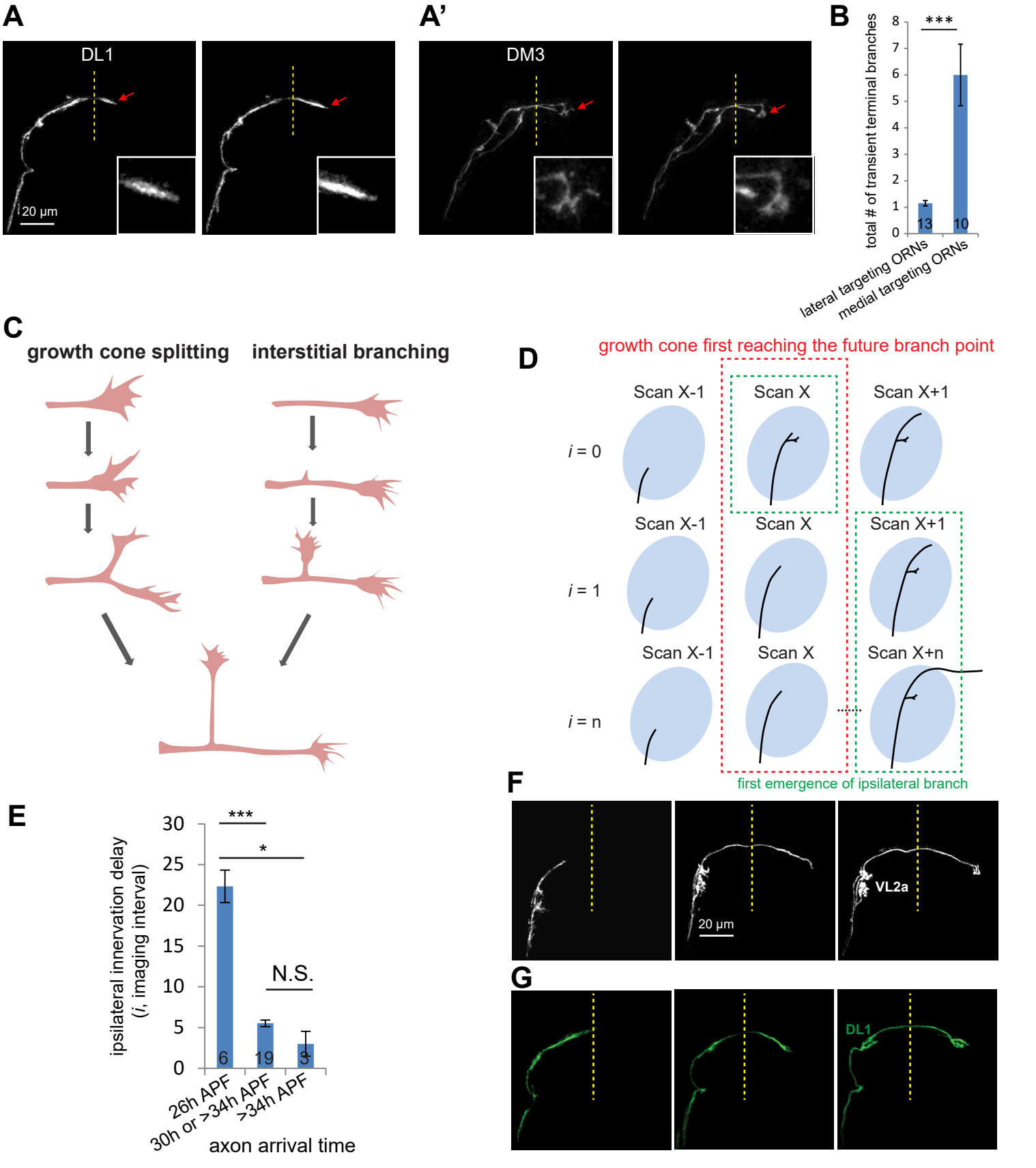
Figure S4


A
DL1
20 µm
A'
DM3
B
total # of transient terminal branches
***
13
10
lateral targeting ORNs
medial targeting ORNs
C
growth cone splitting
interstitial branching
D
growth cone first reaching the future branch point
Scan X-1
Scan X
Scan X+1
i = 0
i = 1
i = n
Scan X+n
first emergence of ipsilateral branch
E
ipsilateral innervation delay
(i, imaging interval)
***
*
N.S.
6
19
3
26h APF
30h or >34h APF
>34h APF
axon arrival time
F
20 µm
VL2a
G
DL1