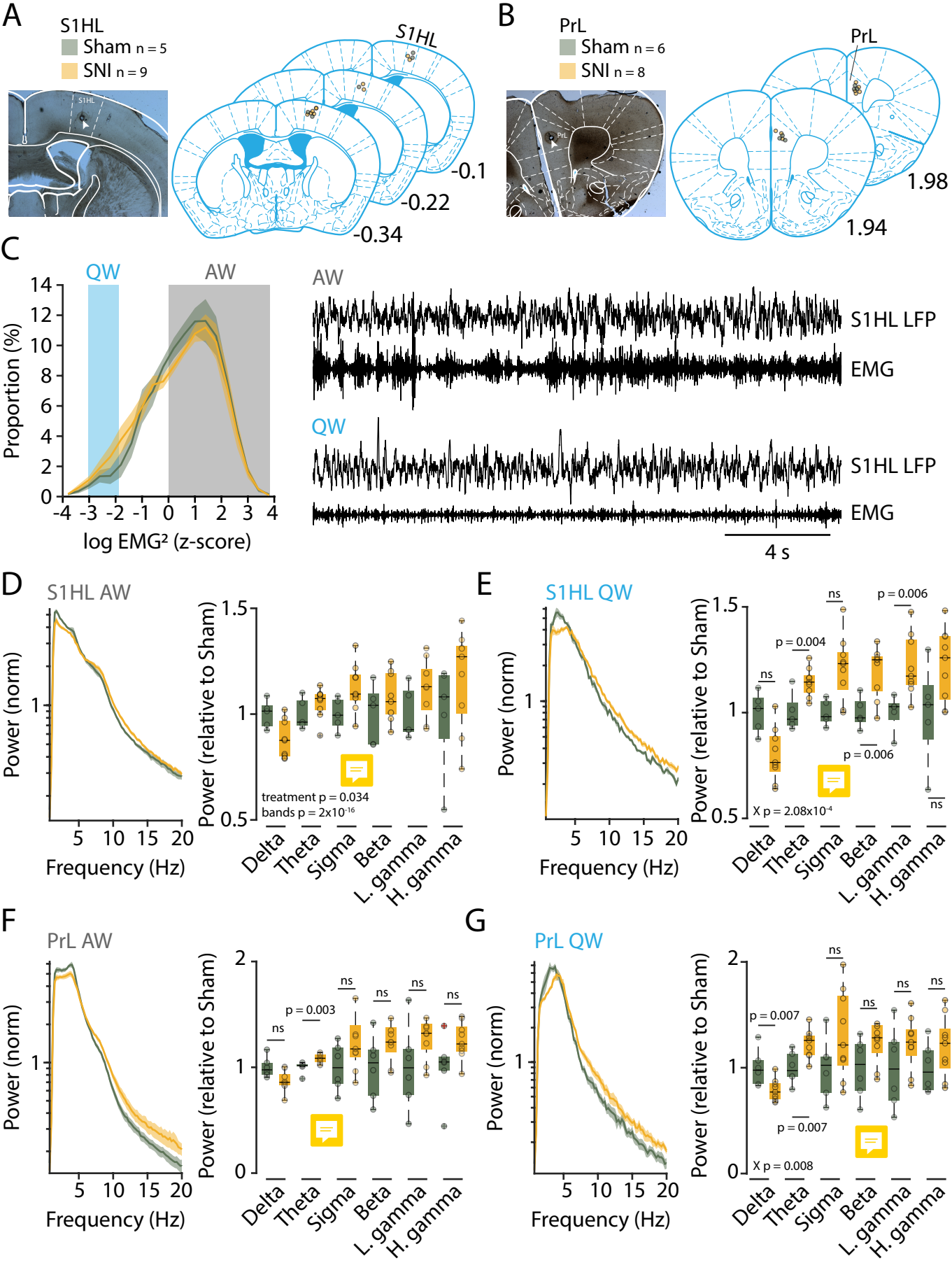
A
S1HL
Sham n = 5
SNI n = 9
S1HL
-0.1
-0.22
-0.34
B
PrL
Sham n = 6
SNI n = 8
PrL
1.98
1.94
C
QW
AW
Proportion (%)
log EMG² (z-score)
AW
S1HL LFP
EMG
QW
S1HL LFP
EMG
4 s
D
S1HL AW
Power (norm)
Frequency (Hz)
Power (relative to Sham)
treatment p = 0.034
bands p = 2x10-16
Delta
Theta
Sigma
Beta
L. gamma
H. gamma
E
S1HL QW
Power (norm)
Frequency (Hz)
Power (relative to Sham)
ns
p = 0.004
p = 0.006
p = 0.006
ns
X p = 2.08x10-4
F
PrL AW
Power (norm)
Frequency (Hz)
Power (relative to Sham)
ns
p = 0.003
G
PrL QW
Power (norm)
Frequency (Hz)
Power (relative to Sham)
p = 0.007
p = 0.007
X p = 0.008