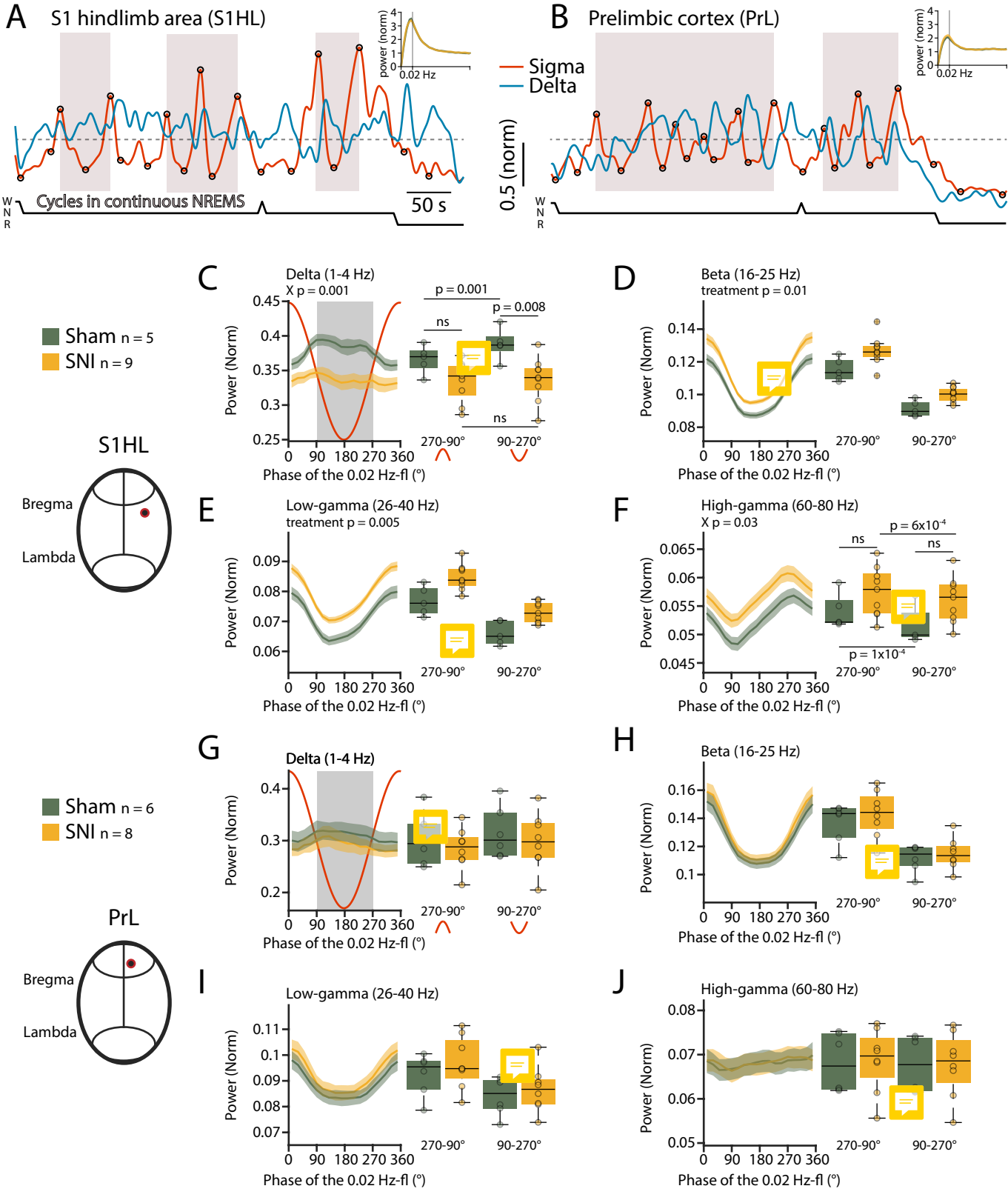
A
S1 hindlimb area (S1HL)
power (norm)
0.02 Hz
Cycles in continuous NREMS
50 s
W
N
R
B
Prelimbic cortex (PrL)
Sigma
Delta
0.5 (norm)
C
Delta (1-4 Hz)
X p = 0.001
p = 0.001
p = 0.008
ns
ns
Power (Norm)
Phase of the 0.02 Hz-fl (°)
270-90°
90-270°
D
Beta (16-25 Hz)
treatment p = 0.01
E
Low-gamma (26-40 Hz)
treatment p = 0.005
F
High-gamma (60-80 Hz)
X p = 0.03
p = 6x10-4
p = 1x10-4
Sham n = 5
SNI n = 9
S1HL
Bregma
Lambda
G
Delta (1-4 Hz)
H
Beta (16-25 Hz)
Sham n = 6
SNI n = 8
PrL
I
Low-gamma (26-40 Hz)
J
High-gamma (60-80 Hz)