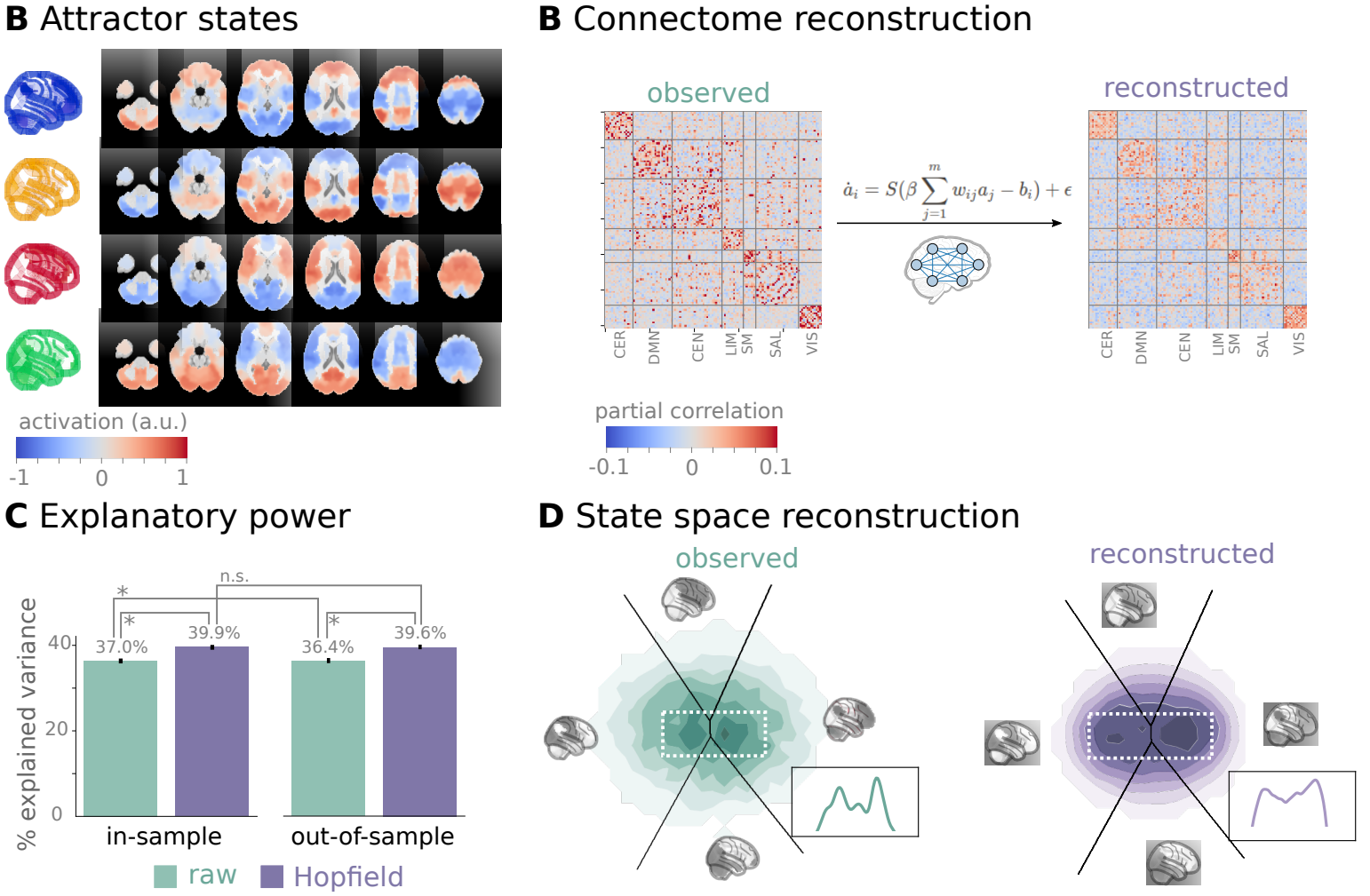
B Attractor states
activation (a.u.)
-1
0
1
B Connectome reconstruction
observed
reconstructed
$\dot{a}_i = S(\beta \sum_{j=1}^{m} w_{ij} a_j - b_i) + \epsilon$
CER
DMN
CEN
LIM
SM
SAL
VIS
partial correlation
-0.1
0
0.1
C Explanatory power
% explained variance
n.s.
*
*
*
37.0%
39.9%
36.4%
39.6%
40
20
0
in-sample
out-of-sample
raw
Hopfield
D State space reconstruction
observed
reconstructed