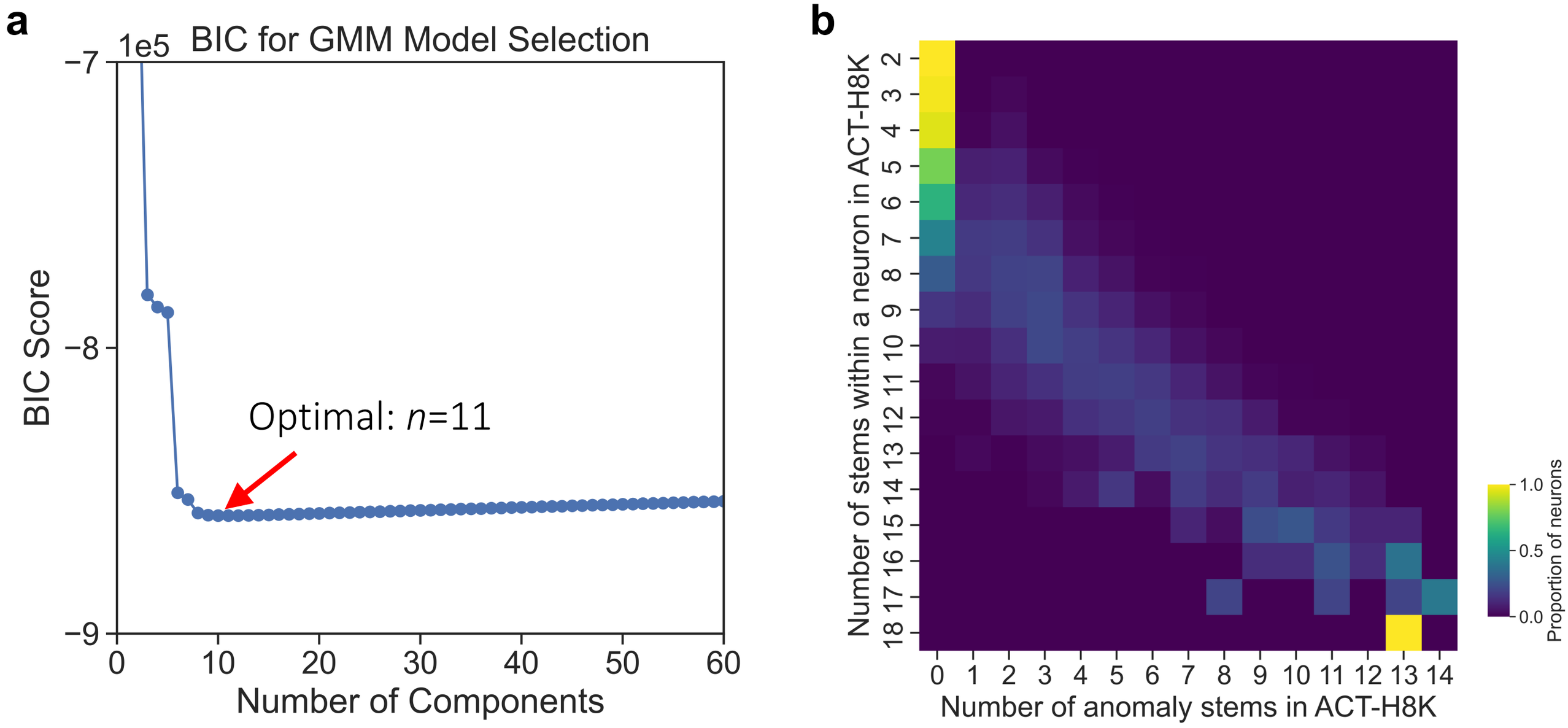
a
BIC for GMM Model Selection
1e5
−7
−8
−9
BIC Score
Optimal: n=11
0
10
20
30
40
50
60
Number of Components
b
Number of stems within a neuron in ACT-H8K
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
0
1
2
3
4
5
6
7
8
9
10
11
12
13
14
Number of anomaly stems in ACT-H8K
1.0
0.5
0.0
Proportion of neurons