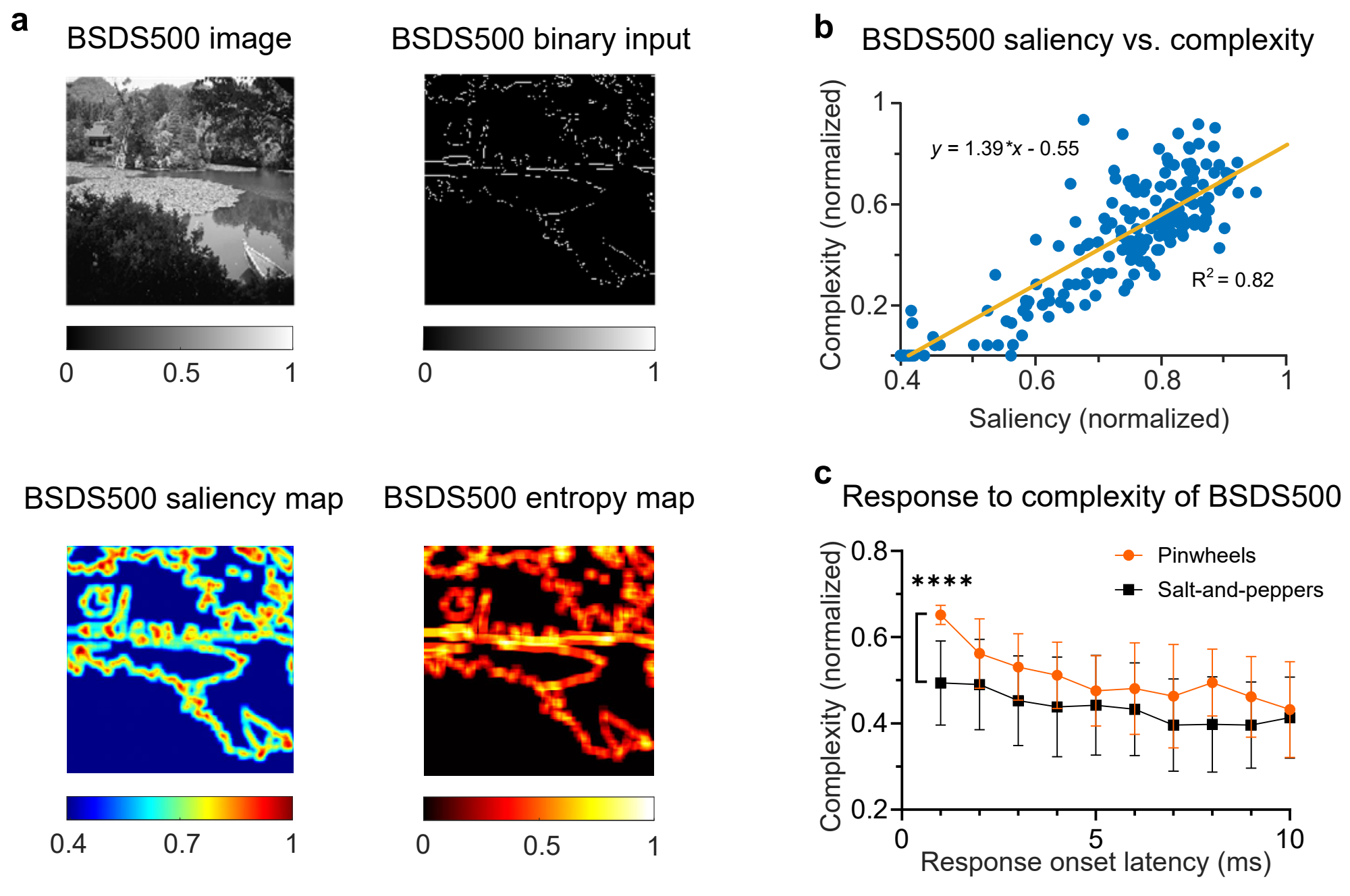
a
BSDS500 image
0
0.5
1
BSDS500 binary input
0
1
BSDS500 saliency map
0.4
0.7
1
BSDS500 entropy map
0
0.5
1
b
BSDS500 saliency vs. complexity
y = 1.39*x - 0.55
R2 = 0.82
Complexity (normalized)
Saliency (normalized)
1
0.6
0.2
0.4
0.6
0.8
1
c
Response to complexity of BSDS500
****
Pinwheels
Salt-and-peppers
Complexity (normalized)
Response onset latency (ms)
0.8
0.6
0.4
0.2
0
5
10