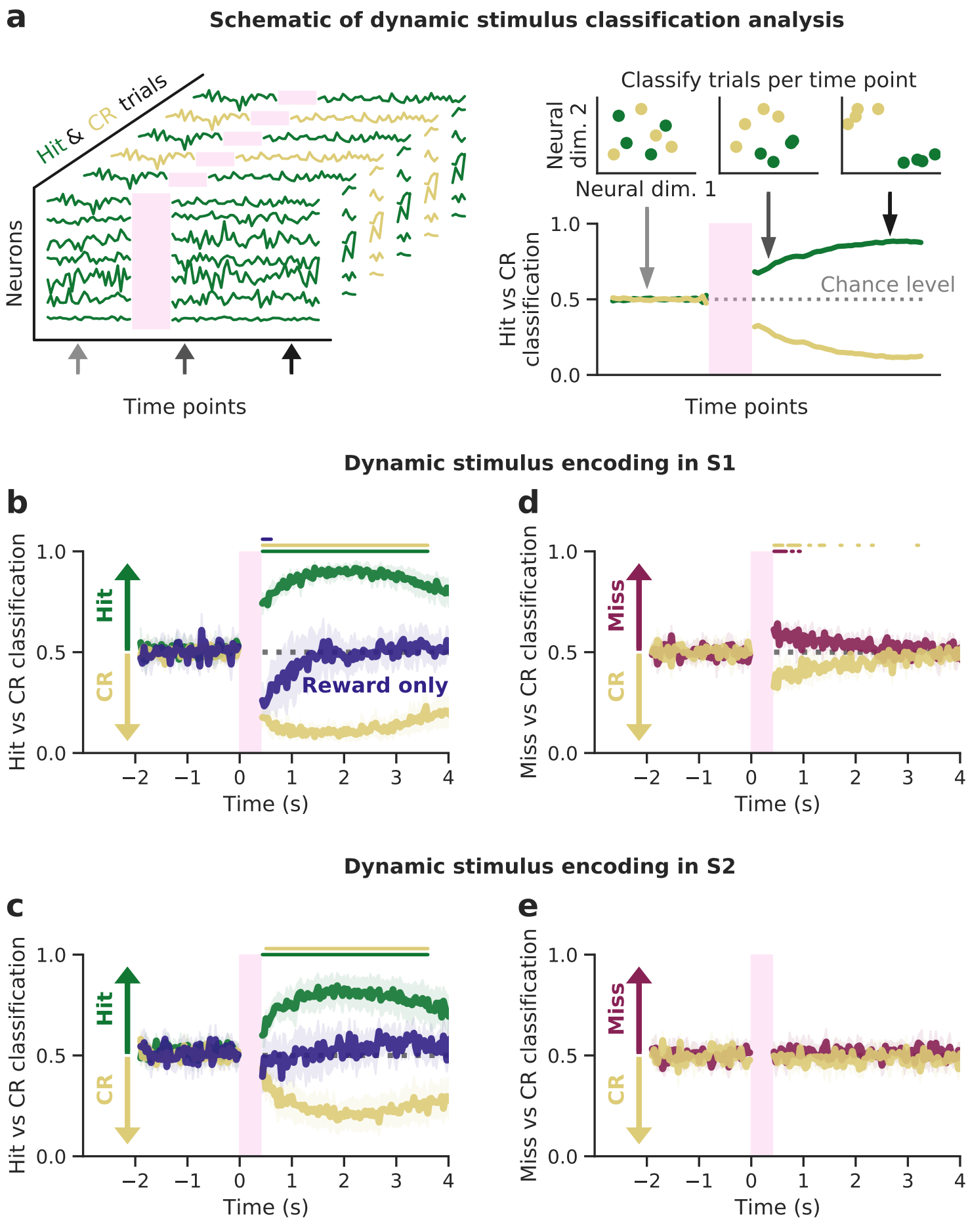
a
Schematic of dynamic stimulus classification analysis
Hit & CR trials
Neurons
Time points
Classify trials per time point
Neural dim. 2
Neural dim. 1
Hit vs CR classification
1.0
0.5
0.0
Chance level
Time points
Dynamic stimulus encoding in S1
b
Hit vs CR classification
Hit
CR
Reward only
−2
−1
0
1
2
3
4
Time (s)
d
Miss vs CR classification
Miss
CR
Time (s)
Dynamic stimulus encoding in S2
c
Hit vs CR classification
Hit
CR
Time (s)
e
Miss vs CR classification
Miss
CR
Time (s)