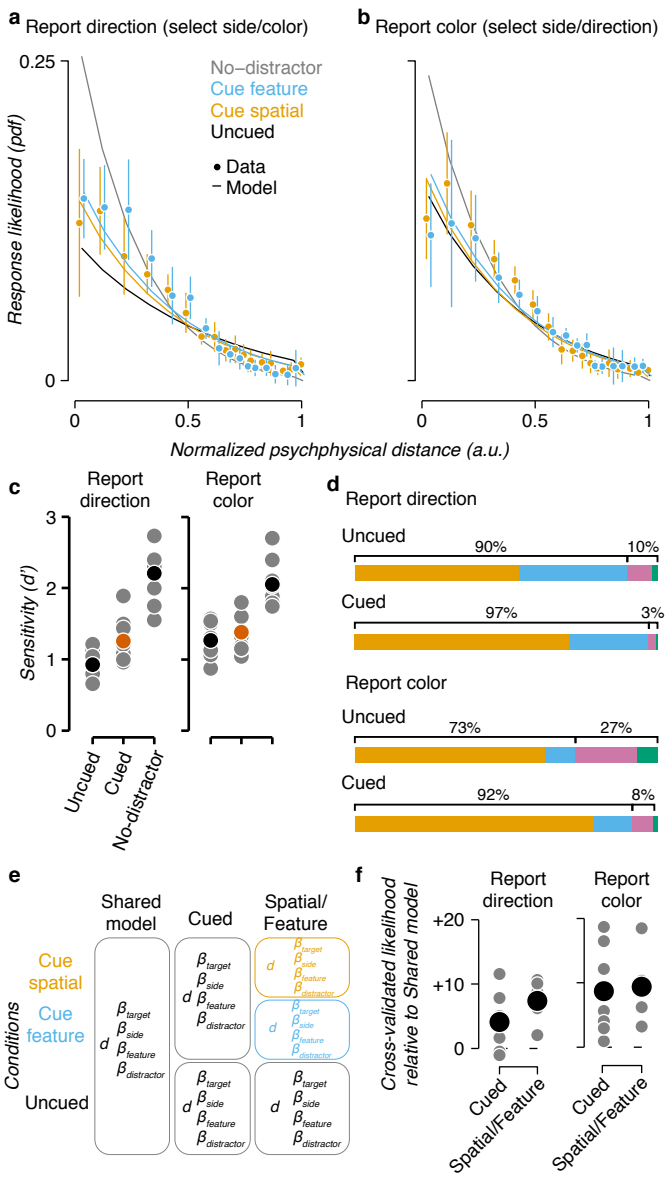
a
Report direction (select side/color)
b
Report color (select side/direction)
0.25
0
Response likelihood (pdf)
No−distractor
Cue feature
Cue spatial
Uncued
• Data
− Model
0
0.5
1
Normalized psychphysical distance (a.u.)
c
Report direction
Report color
Sensitivity (d')
3
2
1
0
Uncued
Cued
No-distractor
d
Report direction
Uncued
90%
10%
Cued
97%
3%
Report color
Uncued
73%
27%
Cued
92%
8%
e
Shared model
Cued
Spatial/ Feature
Conditions
Cue spatial
Cue feature
Uncued
d
β target
β side
β feature
β distractor
f
Report direction
Report color
Cross-validated likelihood relative to Shared model
+20
+10
0
Cued
Spatial/Feature