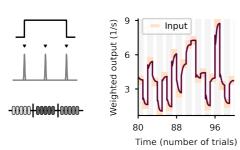
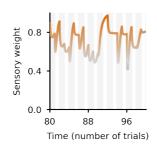
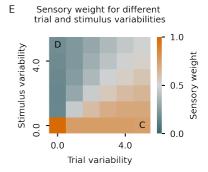


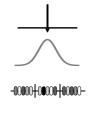
C Example in which the network relies more strongly on sensory inputs

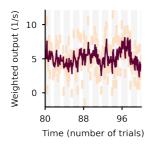


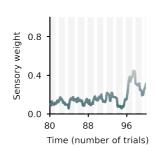




D Example in which the network relies more strongly on prediction







Sensory weight decreases with shorter trial durations T

0.8

0.7

0.6

0.0

0.4

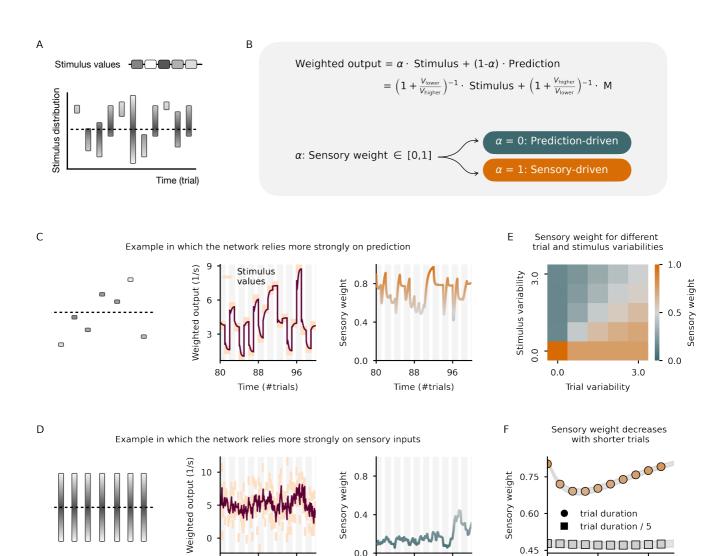
0.8

Fraction of time elapsed in trial

-00000**|00000|**00000-

-00000+00000+00000-

-00000|-0000-00-00-



0.0

80

88

Time (#trials)

96

80

88

Time (#trials)

96

Fraction of time elapsed in trial

0.8

0.4

0.45

0.0