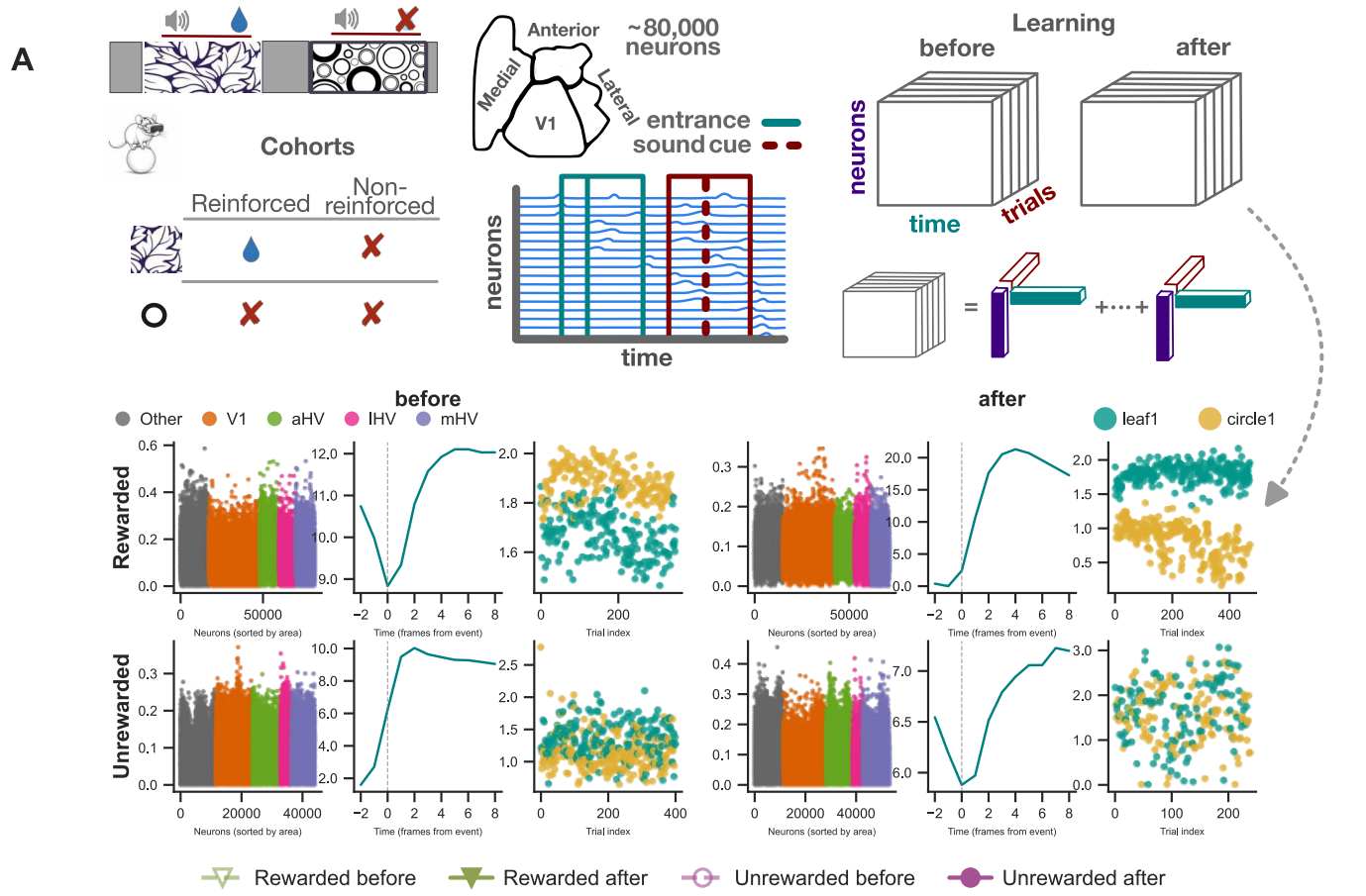
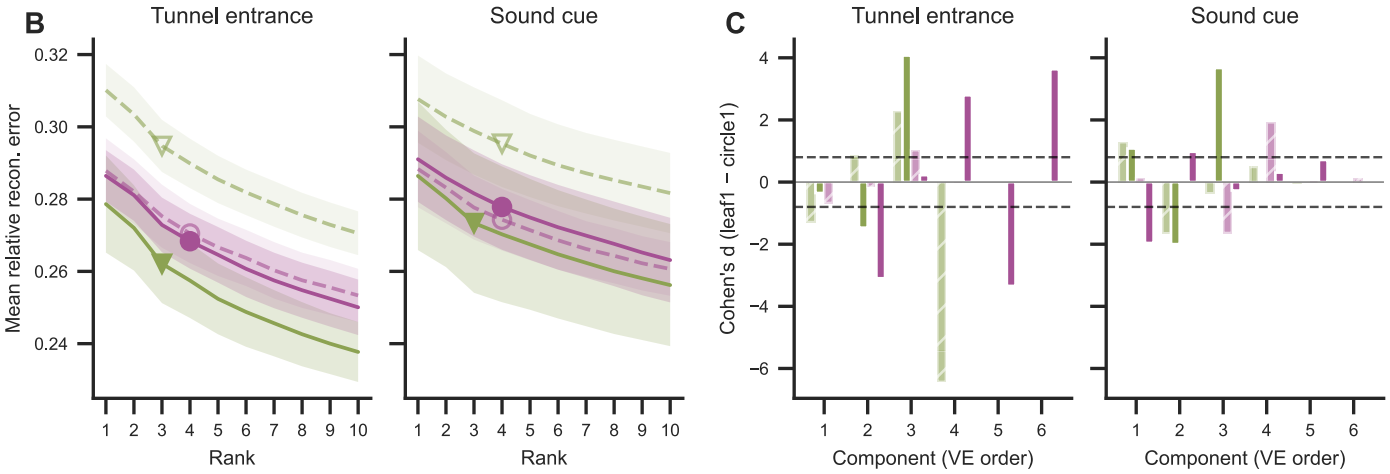
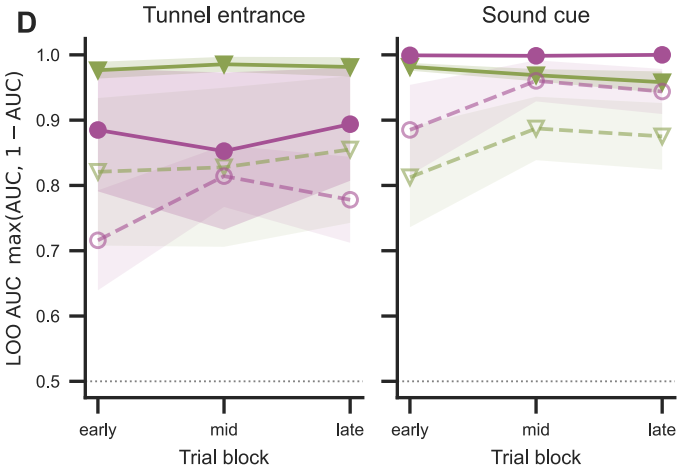
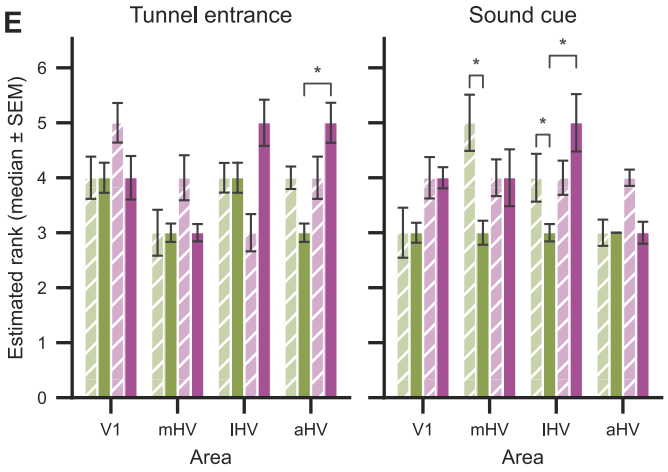

A
Cohorts
Reinforced
Non-reinforced
Anterior
Medial
Lateral
V1
~80,000 neurons
entrance
sound cue
neurons
time
Learning
before
after
neurons
time
trials
=
+···+
before
after
Other
V1
aHV
lHV
mHV
leaf1
circle1
Rewarded
Unrewarded
Neurons (sorted by area)
Time (frames from event)
Trial index
Rewarded before
Rewarded after
Unrewarded before
Unrewarded after


B
Tunnel entrance
Sound cue
Mean relative recon. error
Rank

C
Tunnel entrance
Sound cue
Cohen's d (leaf1 – circle1)
Component (VE order)


D
Tunnel entrance
Sound cue
LOO AUC max(AUC, 1 – AUC)
early
mid
late
Trial block


E
Tunnel entrance
Sound cue
Estimated rank (median ± SEM)
V1
mHV
lHV
aHV
Area