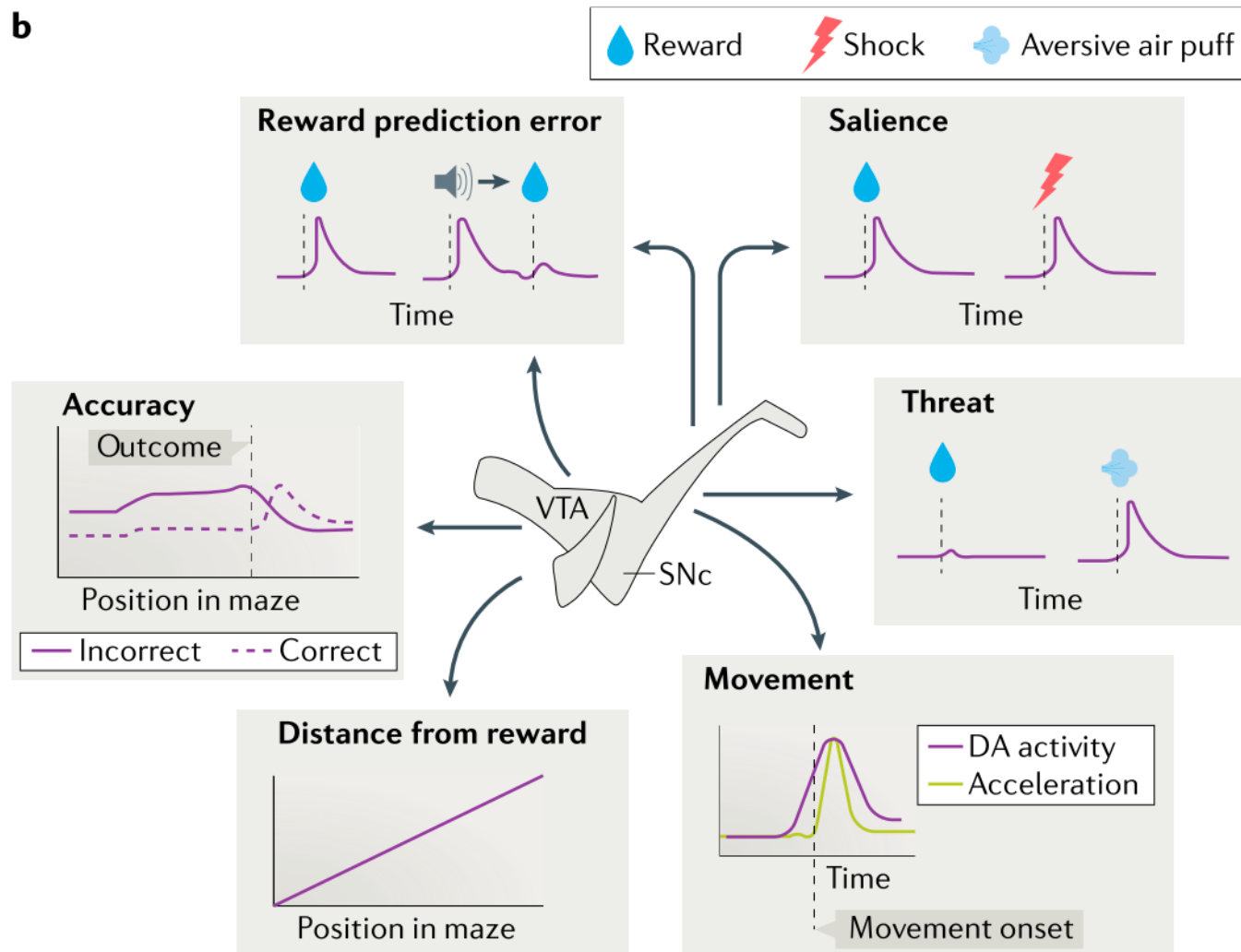


Comparison of different dopamine hypothesis

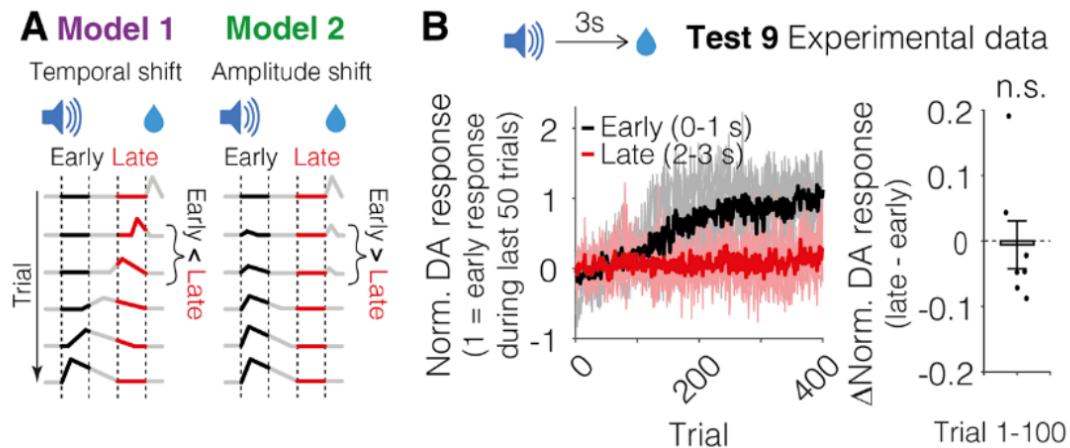
Brabeeba Wang

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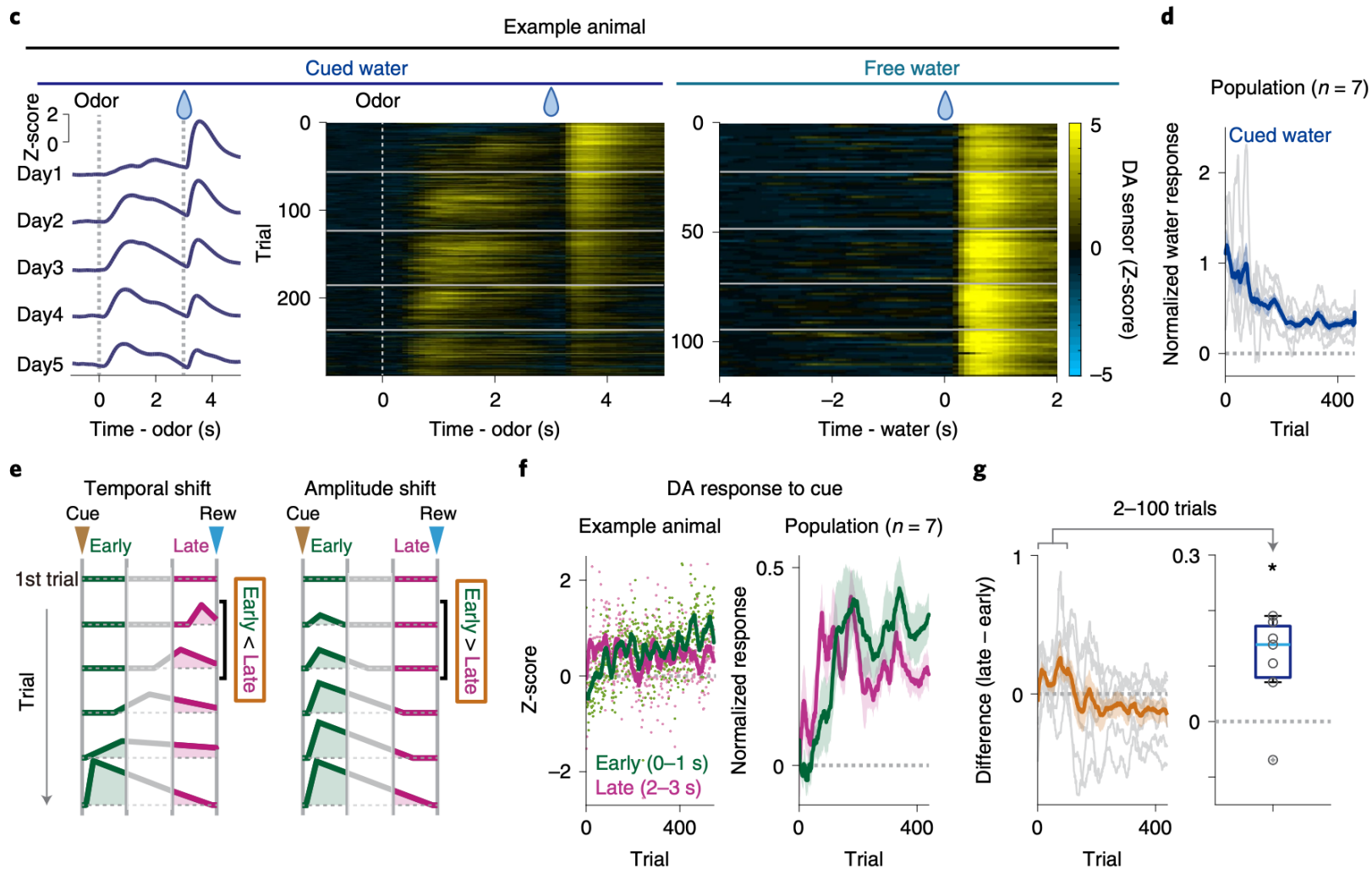
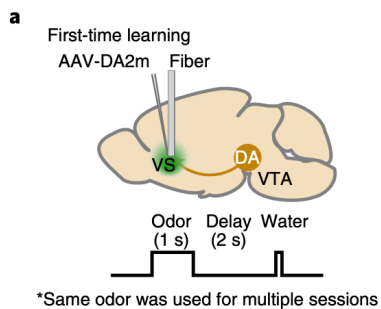
b



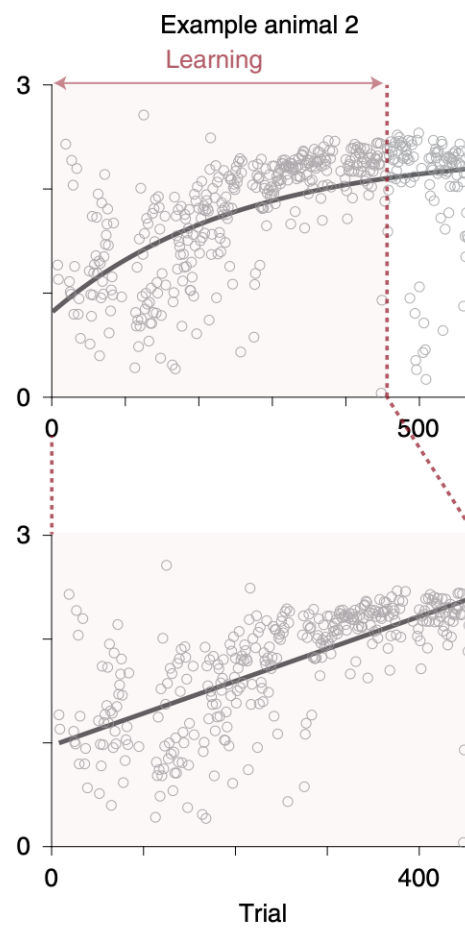
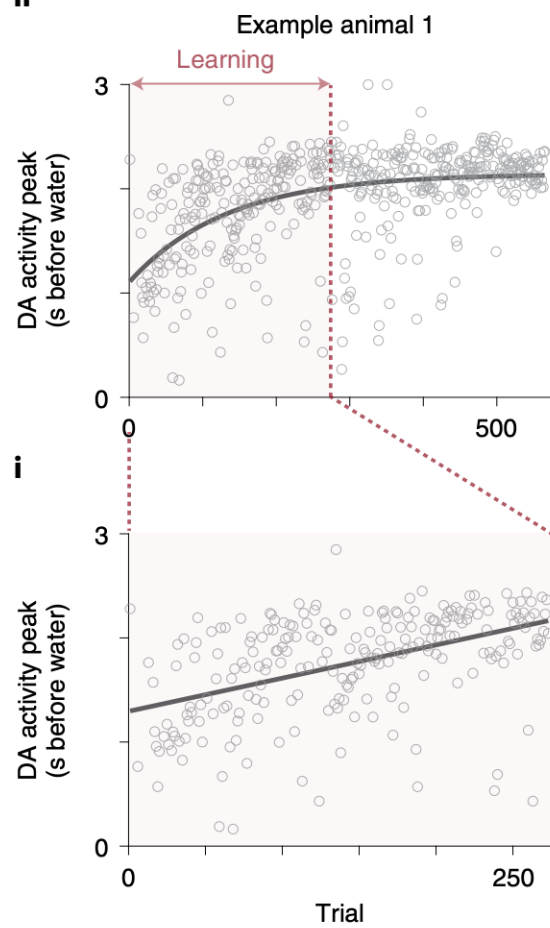
The temporal vs amplitude shift



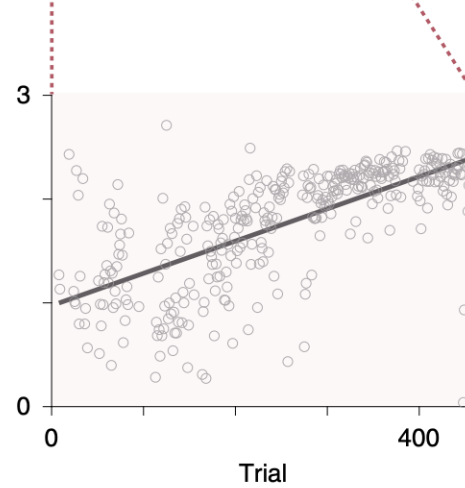
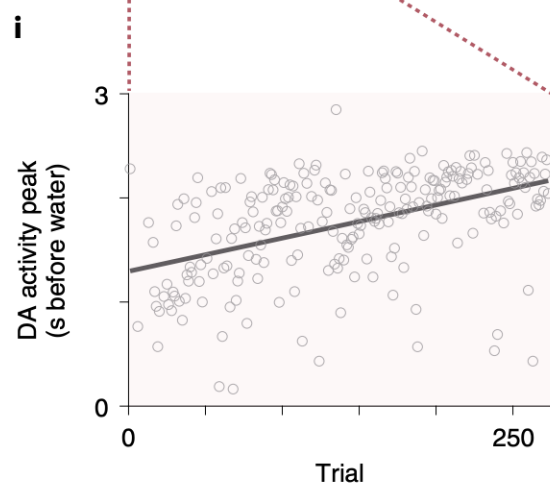
What is the counter argument?

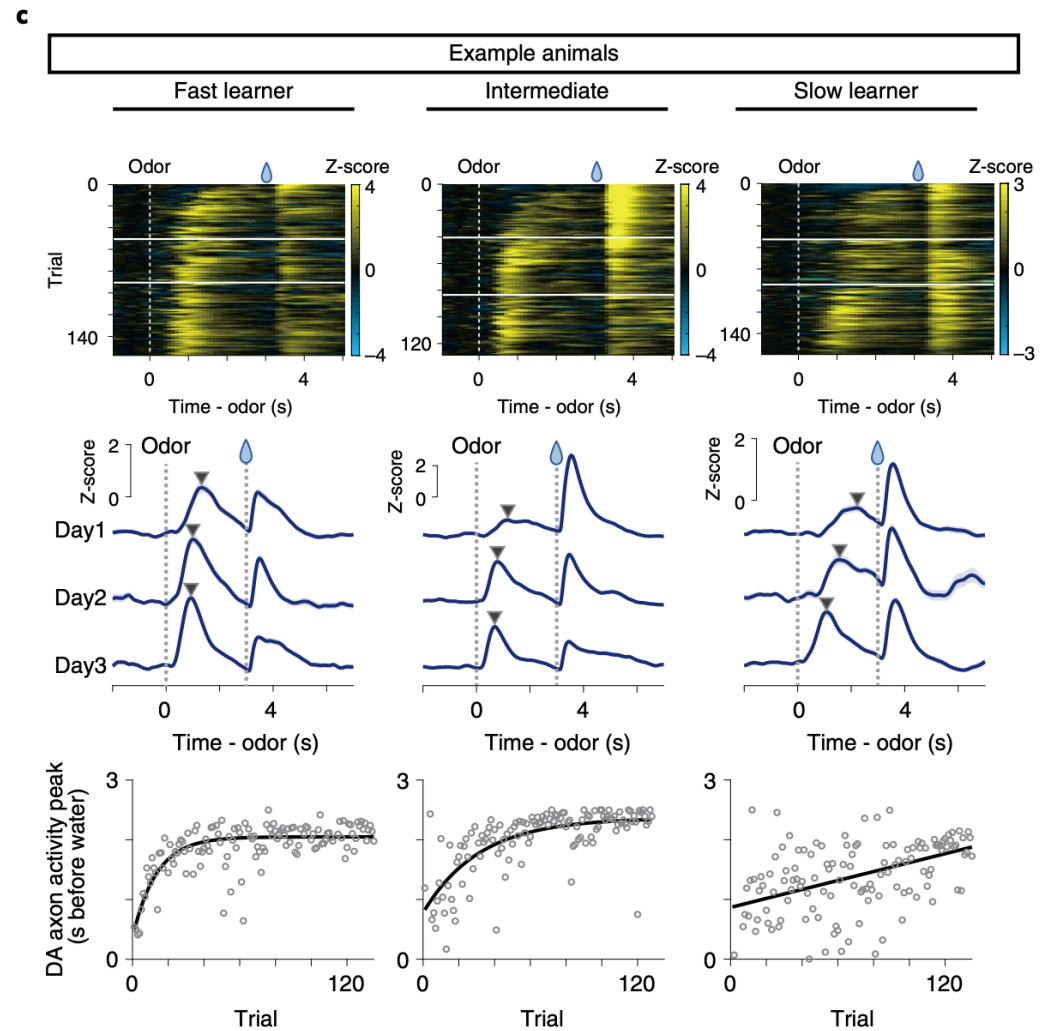
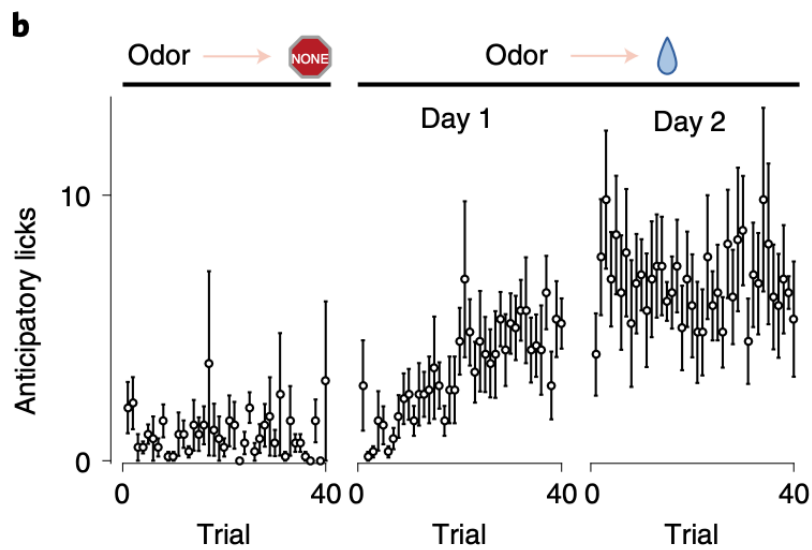
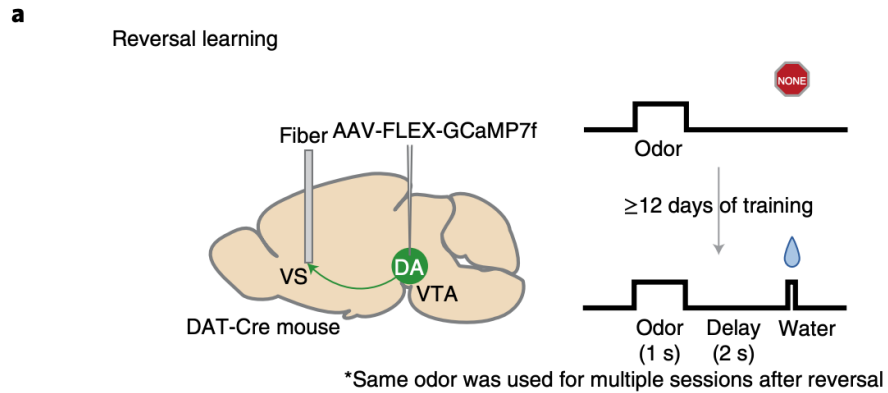


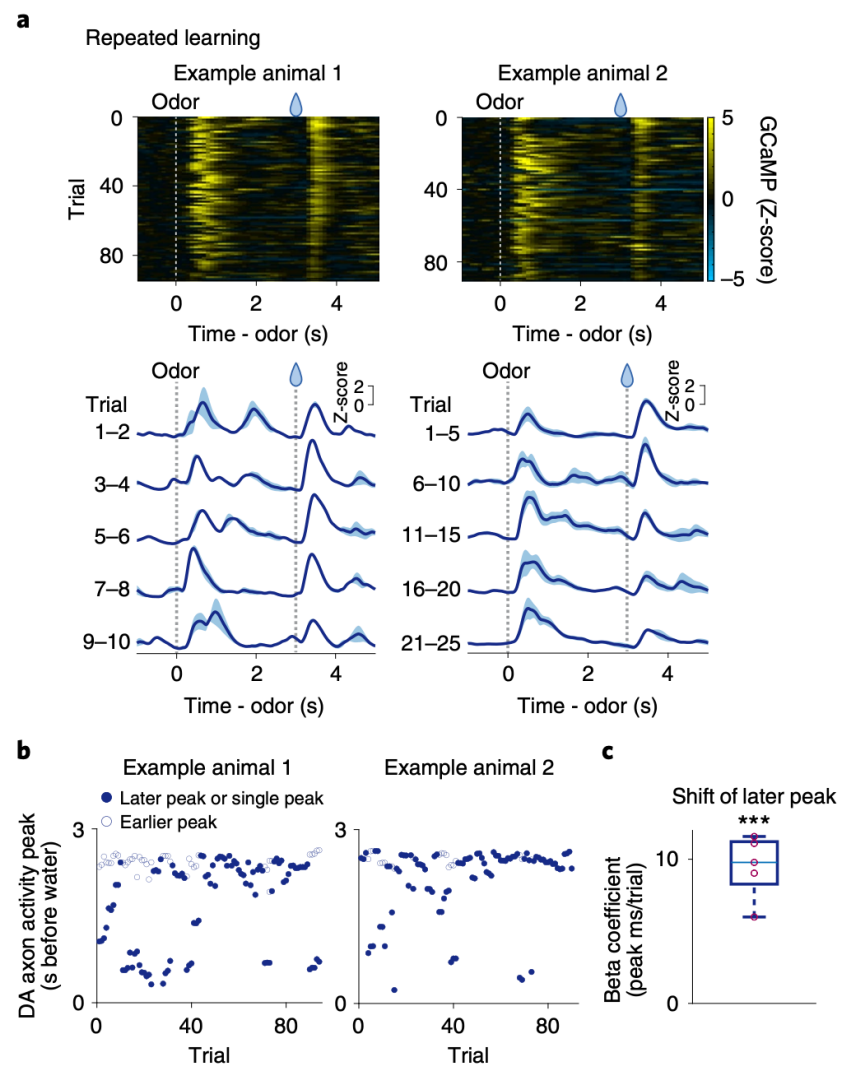
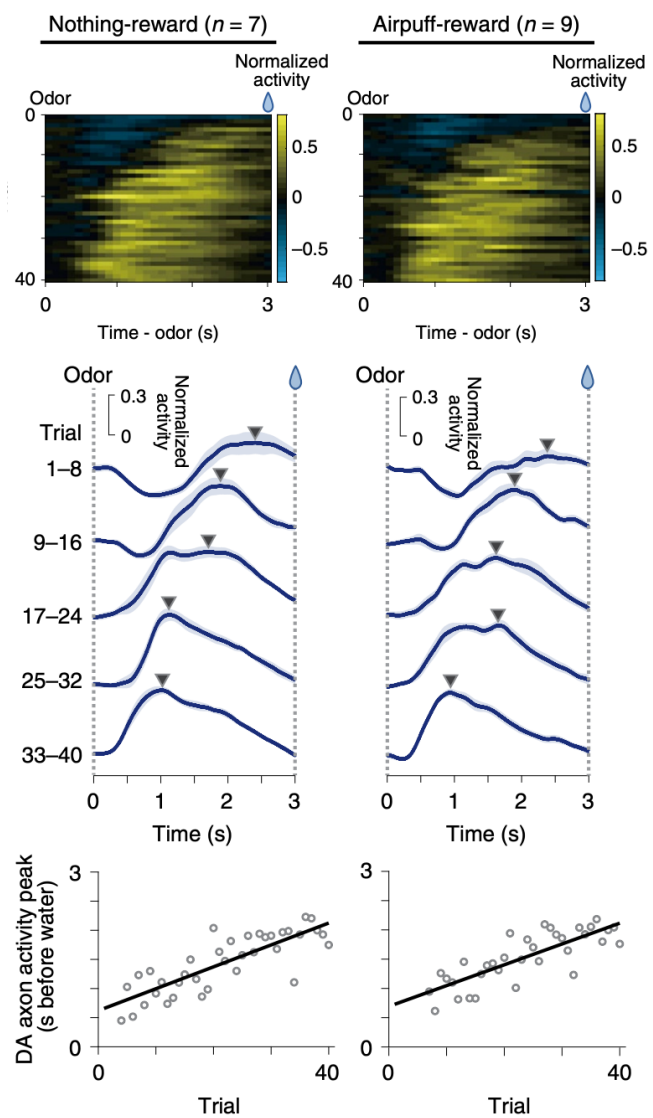
h

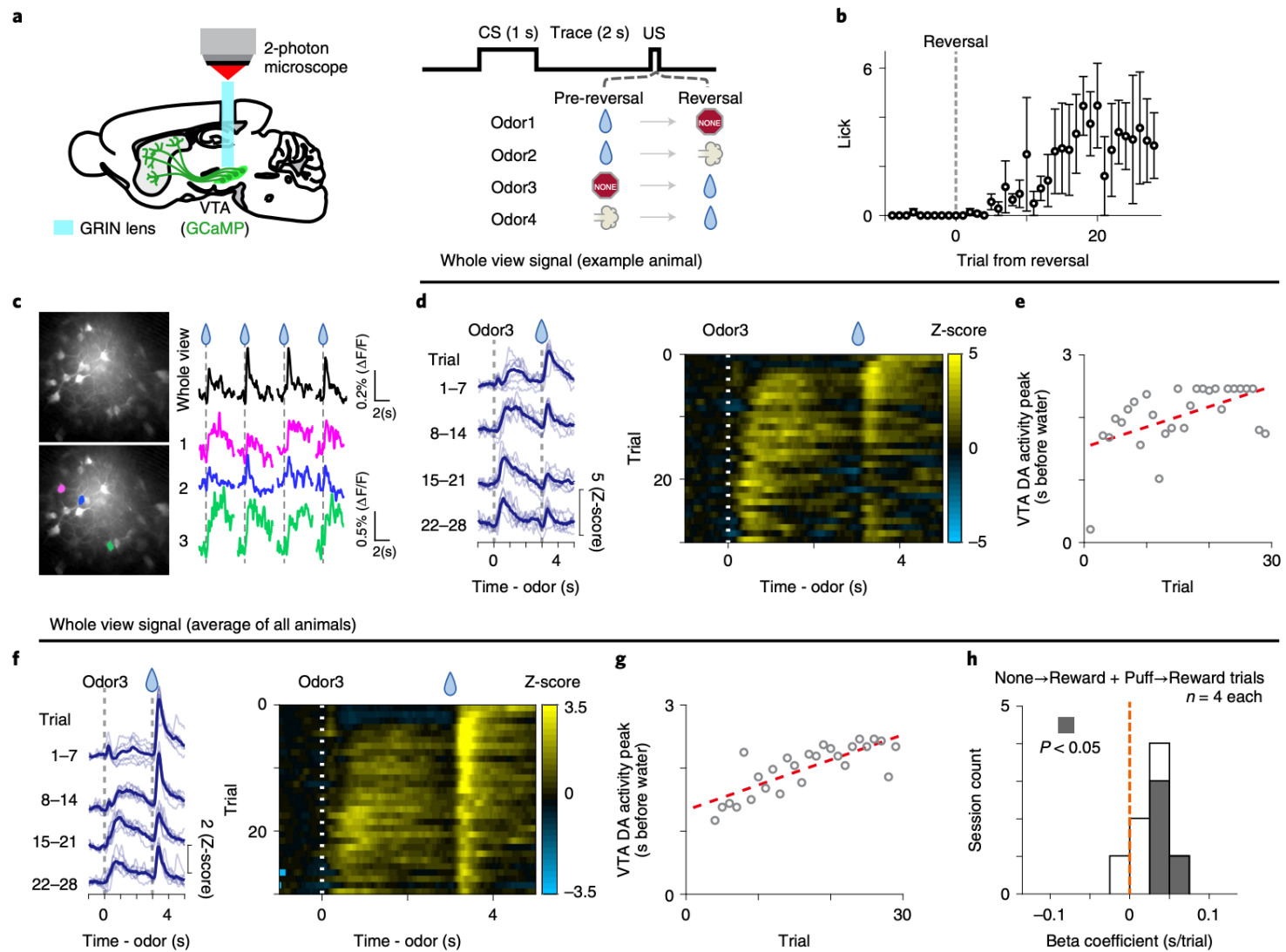


i

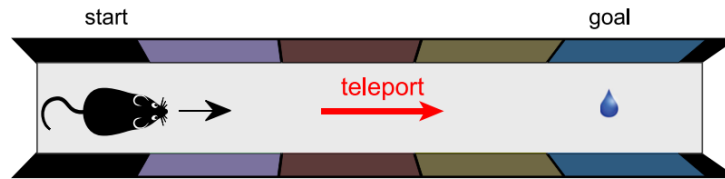




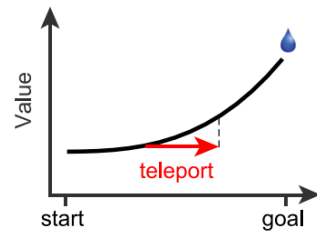
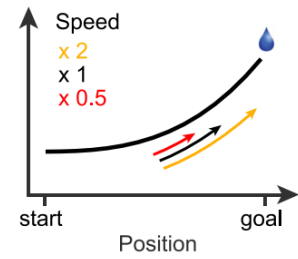




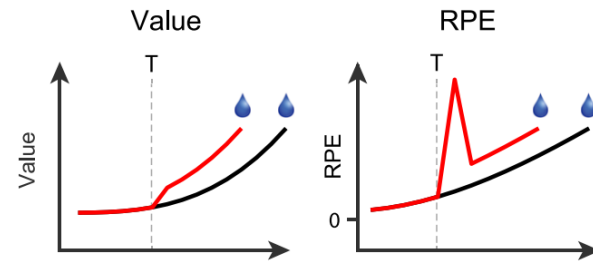
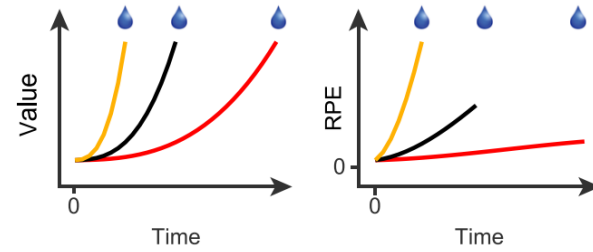
**But value signal also has
temporal shift?**

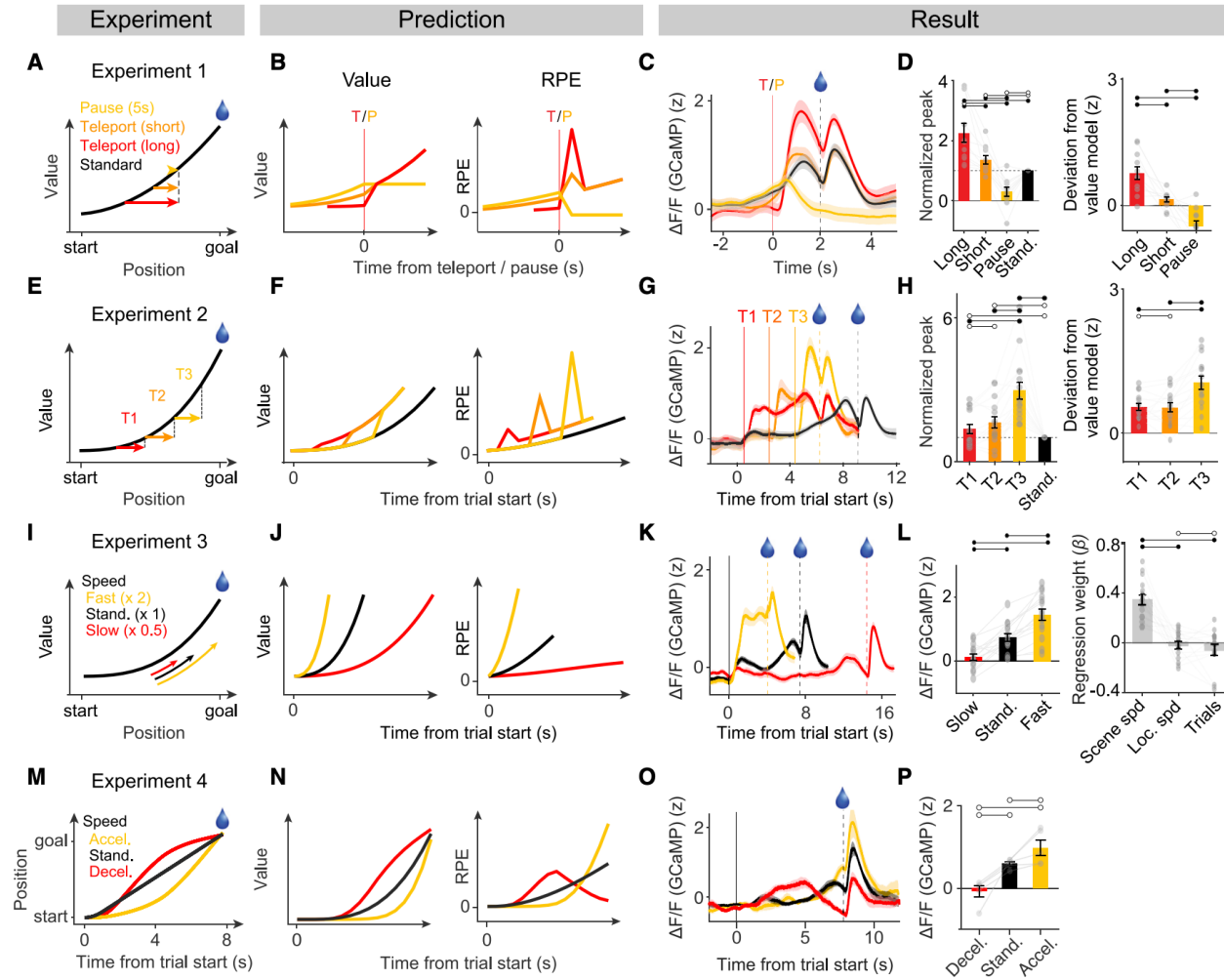
A**B**

Experiment

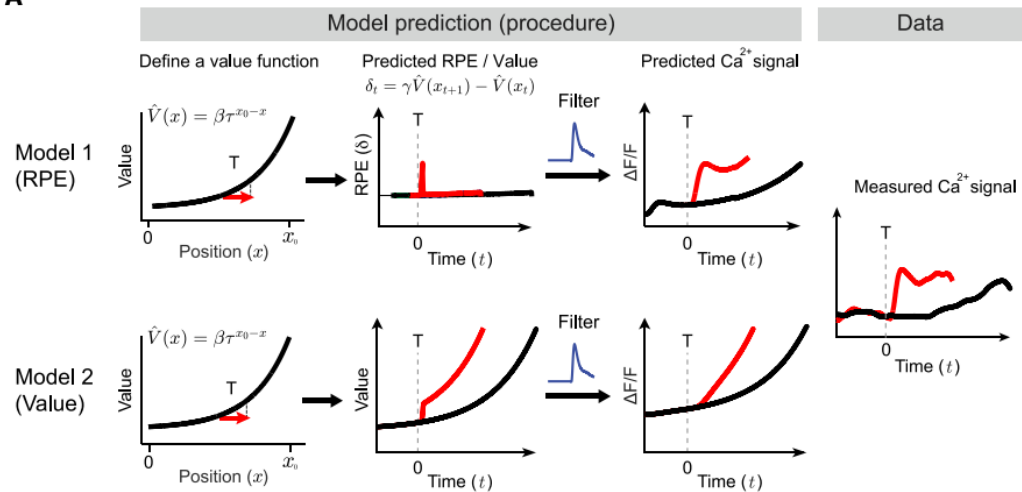
**D****C**

Prediction

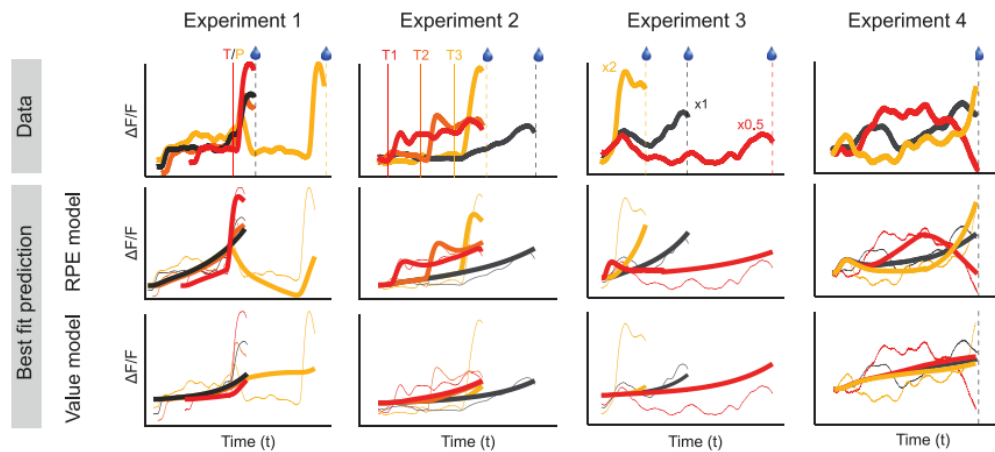
**E**

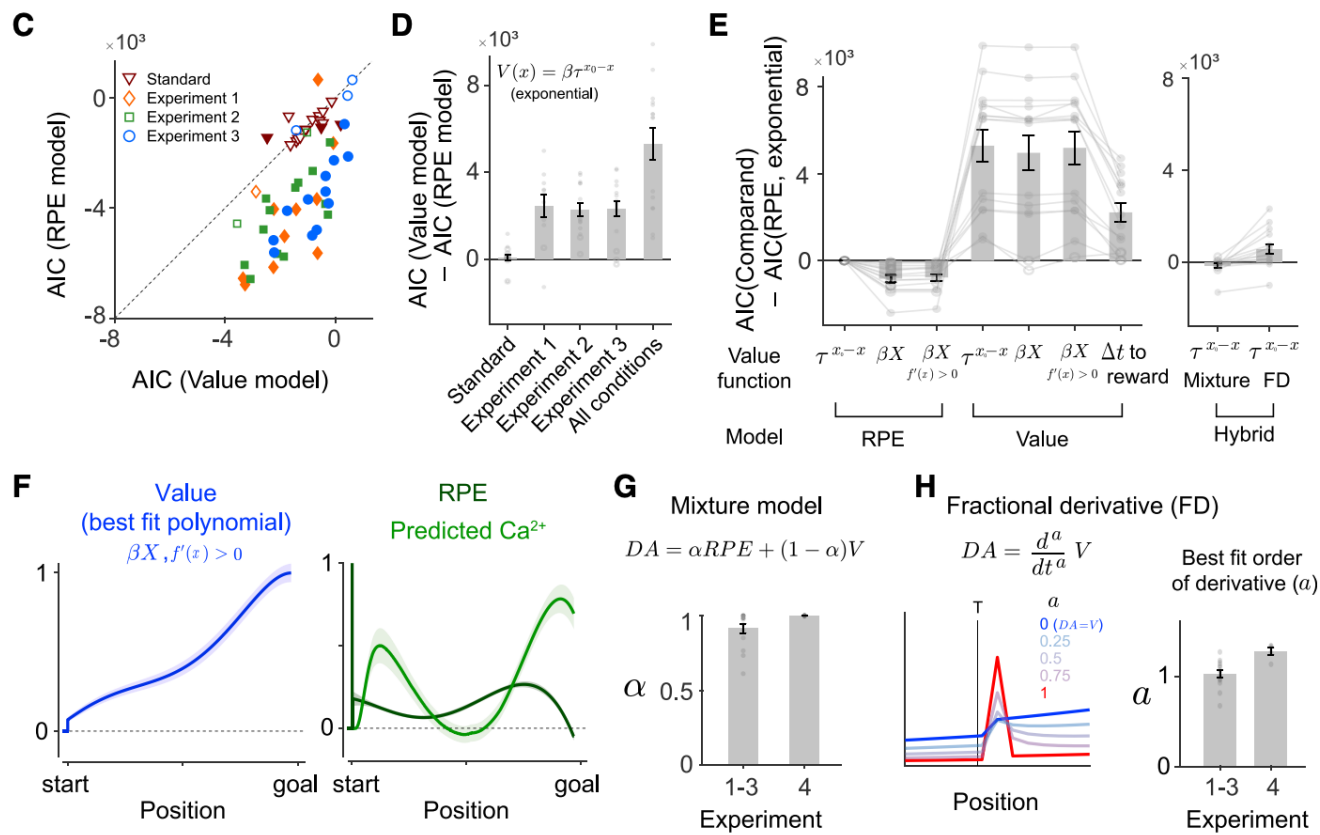


A



B





**What if this is sensory
surprise?**

Teleport between two tracks (Experiment 5)

