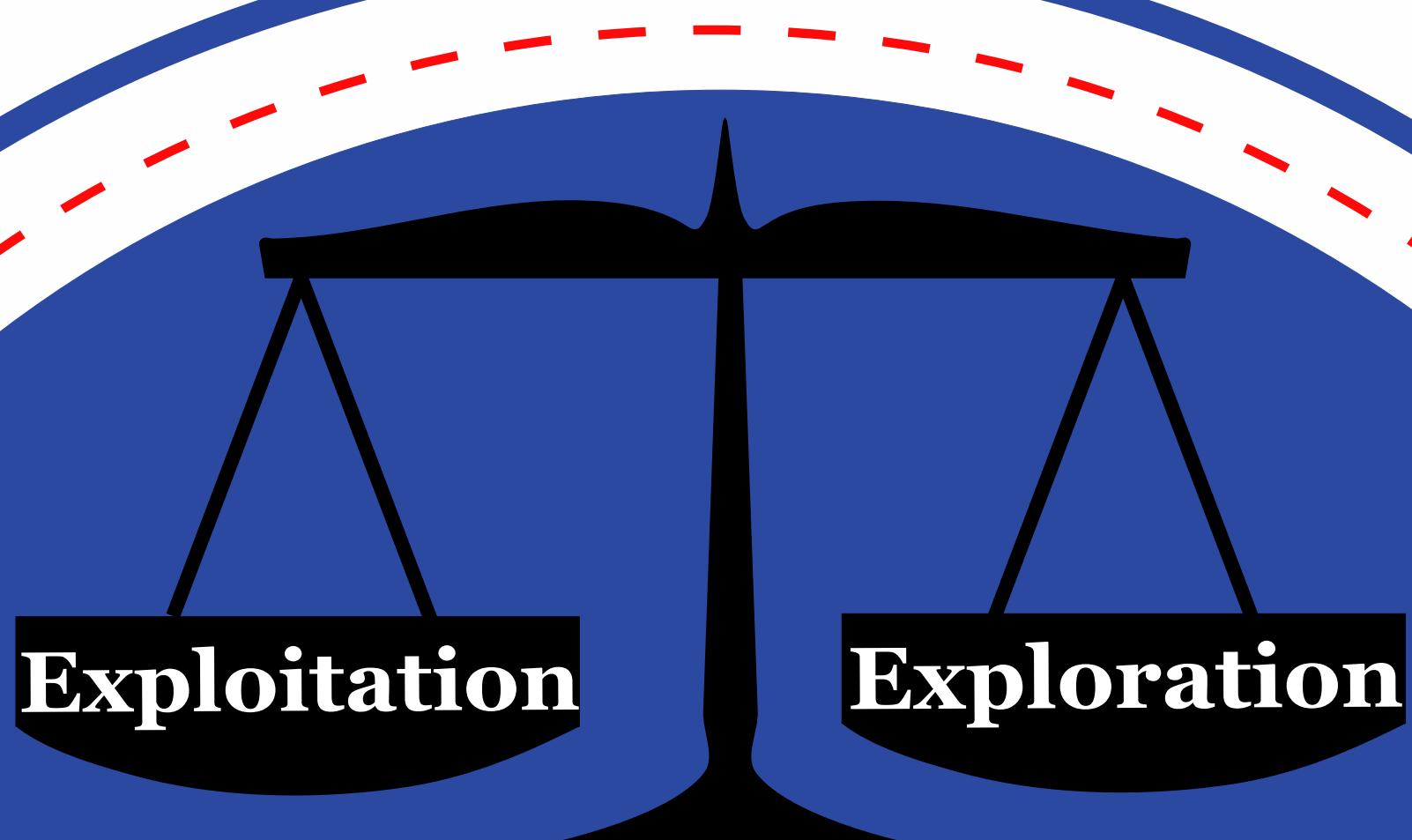
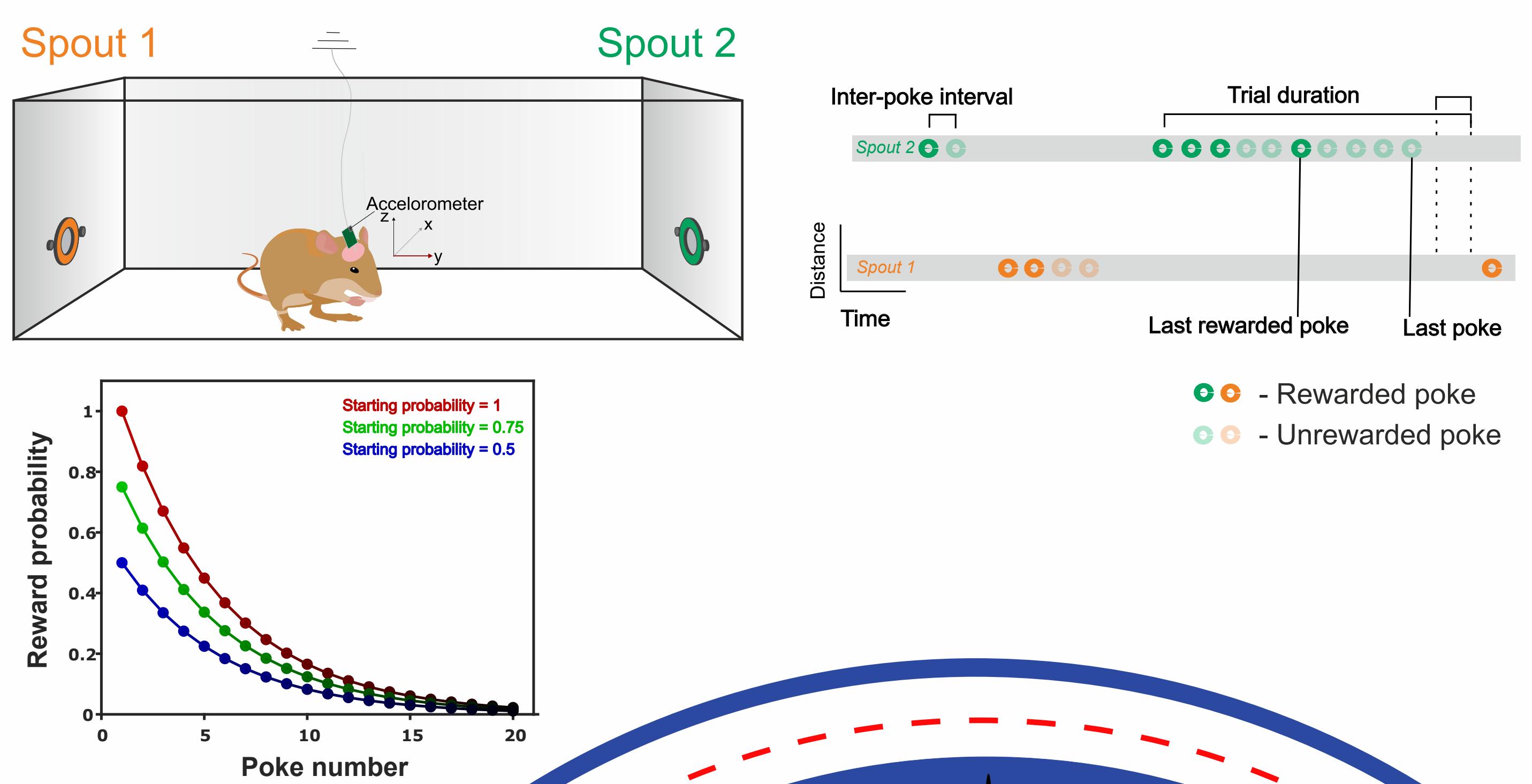


Unraveling the Neural Mechanisms of Decision-Making in Uncertain Environments: Insights from a Probabilistic Foraging Task in Mongolian Gerbils

Vishal Kannan¹, Parthiban Saravanakumar¹, Frank Ohl^{1,2,3}, Max Happel^{1,3,4}

¹Department of Systems Physiology of Learning, Leibniz Institute for Neurobiology, Magdeburg, Germany; ²Institute of Biology, Otto-von-Guericke University, Magdeburg, Germany; ³Center for Behavioral Brain Sciences (CBBS), Magdeburg, Germany; ⁴MSB Medical School Berlin, Faculty of Medicine, Berlin, Germany

The situation - probabilistic foraging task

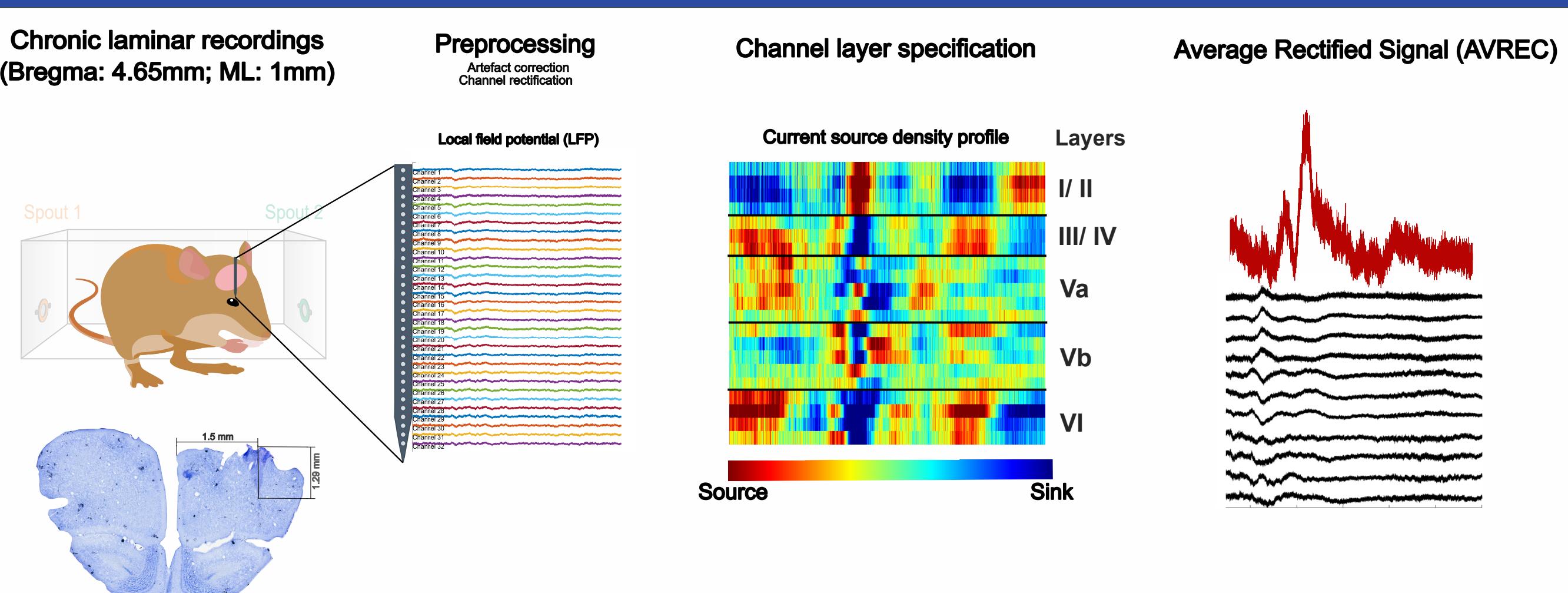


Stay or shift?

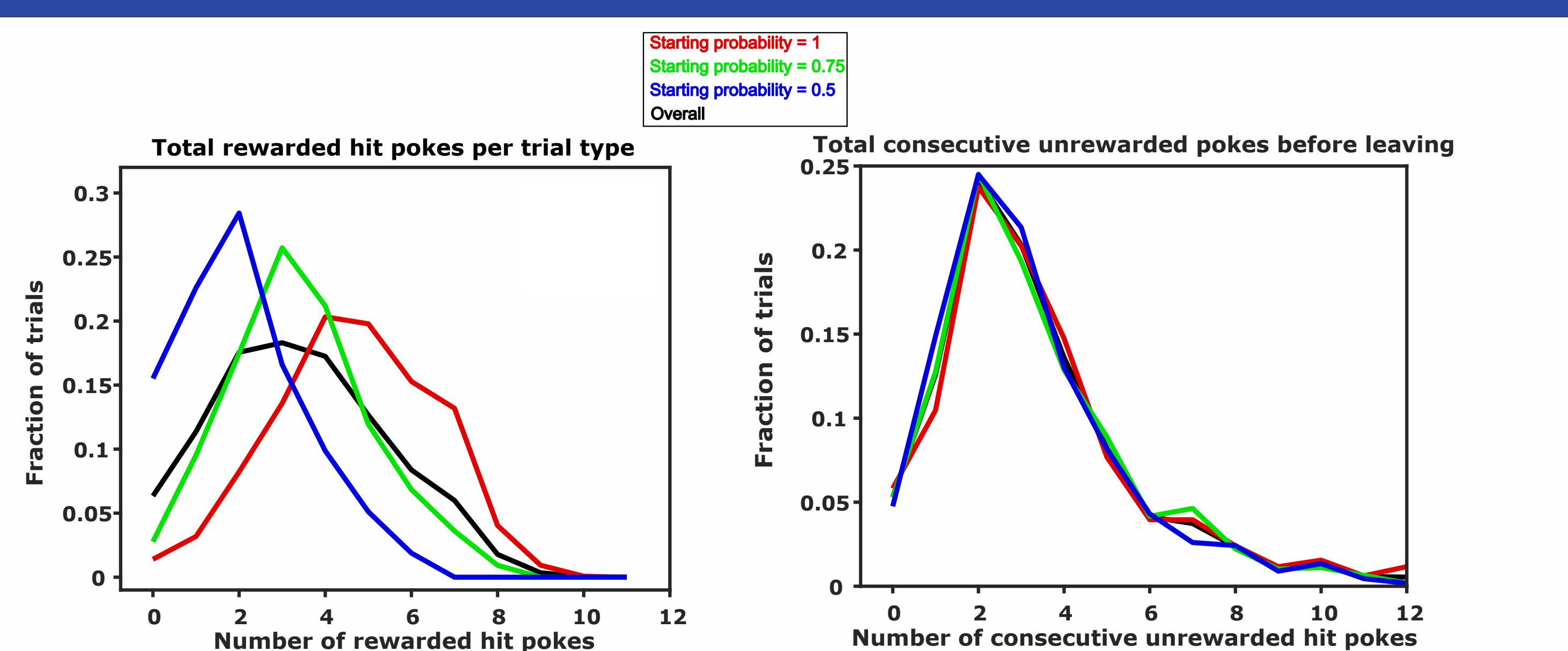


The switch behaviour
of frontal cortex

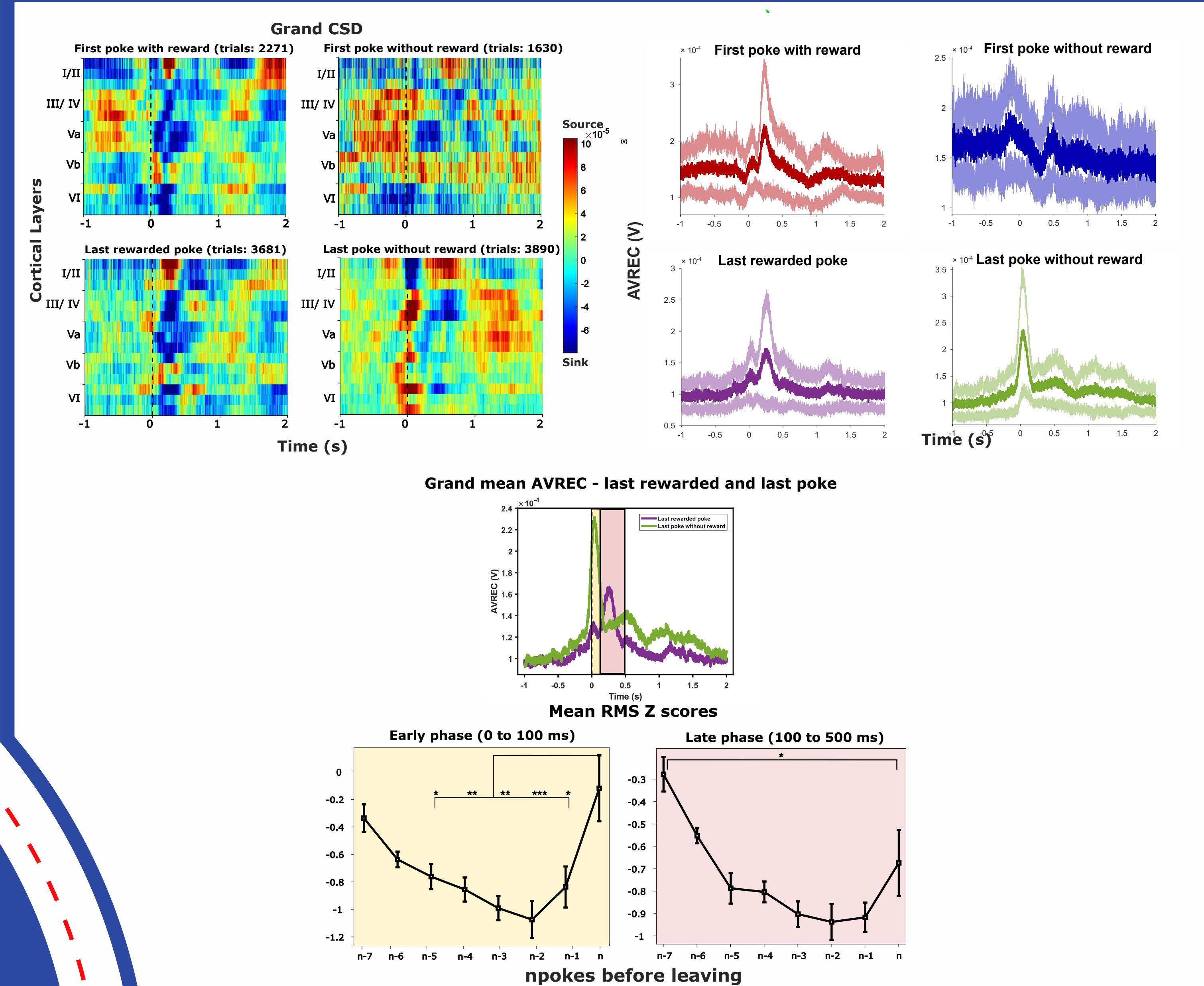
How did we study this?



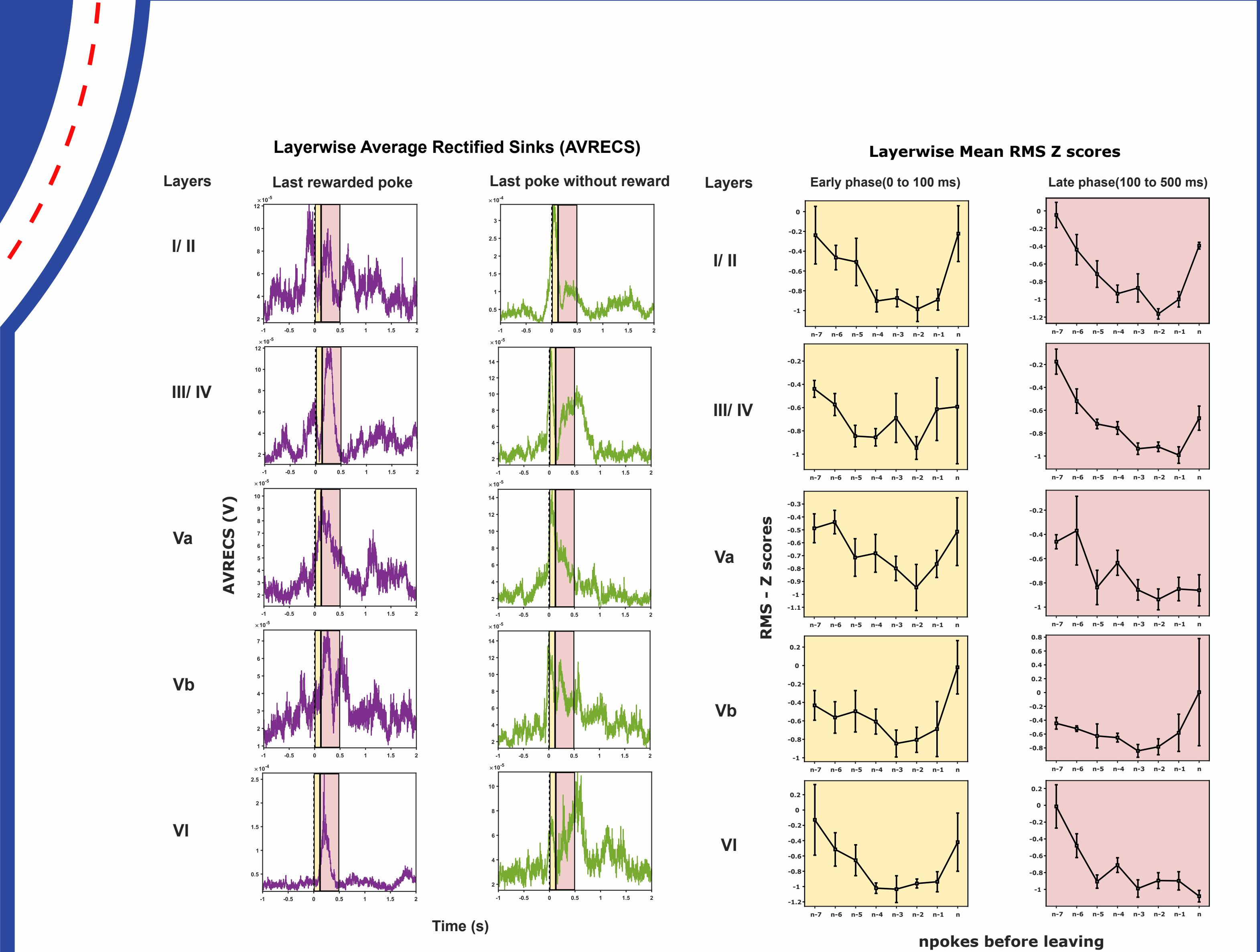
Animals make inference based decisions



What makes the last poke the last one?



Control shift from deeper to upper layers



So, what next?

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