a neurally inferred time of commitment ("nTc") example trial

p(commit | clicks, choice, spikes)

p(commit | clicks, choice)

time from stimulus onset (s)

b trials

nTc from stimulus onset (s)

c trials

nTc from movement onset (s)

d weight of clicks on choice inferred using logistic regression:

predicted
data
shuffled

weight

time relative to each trial's nTc (s)

e data   predicted

fraction chose **right**

trials with nTc

trials without nTc

#right − #left clicks

f relative trial fraction with nTc

data
predicted

raw trial fraction with nTc

|#R − #L| / (#R + #L)

harder trials ↔ easier