

OKernel

Visual Stimulus Step
Hit times ≥ 200 and < 500 ms
Miss times ≥ 750 ms
94 sessions from 11 animals
0 trial minimum for hits/misses
No required decrease in hit rate with opto

Hit rate no stim 0.620 (SE 0.003)
stim 0.509 (SE 0.003)
FA rate no stim 0.331 (SE 0.003)
stim 0.452 (SE 0.003)

Kernel peak at 13.3 sigma

