

OKernel

Visual Contrast Step

353 sessions from 16 animals

1458 (38), 1548 (55), 1634 (31), 1659 (35),
1674 (25), 1675 (27), 1902 (27), 1905 (44),
1951 (12), 1952 (4), 1956 (3), 2054 (14),
2057 (3), 2058 (14), 2060 (9), 2063 (12),

0 trial minimum for hits/misses

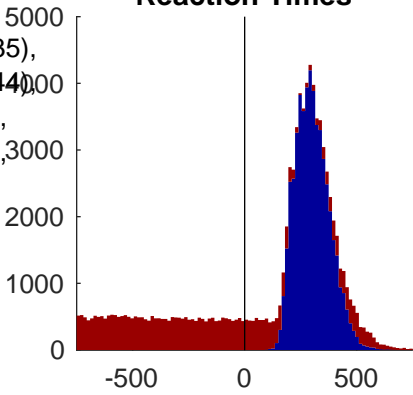
No required delta-d' with opto

Avg (SD) d' noStim: 1.97 (0.49)

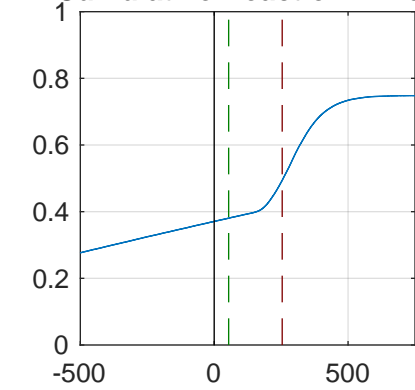
Avg (SD) d' stim: 1.88 (0.54)

Avg (SD) delta d': 0.09 (0.21)

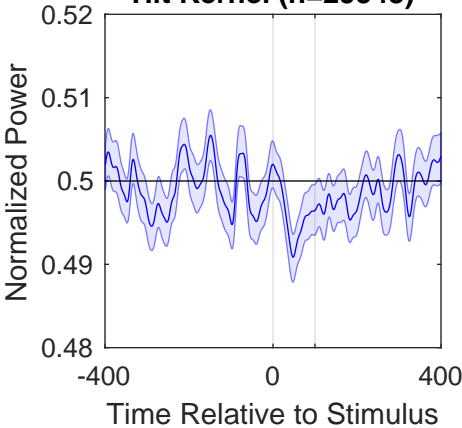
Reaction Times



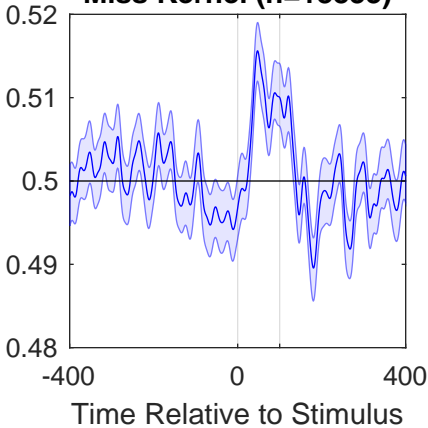
Cumulative Reaction Times



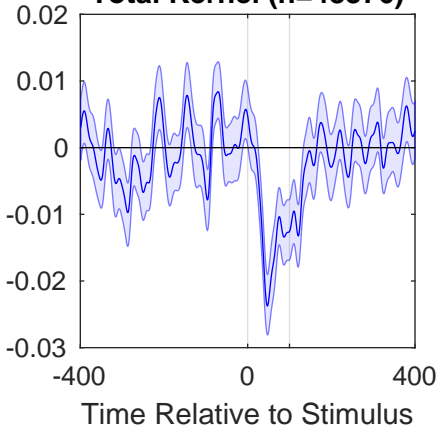
Hit Kernel (n=29543)



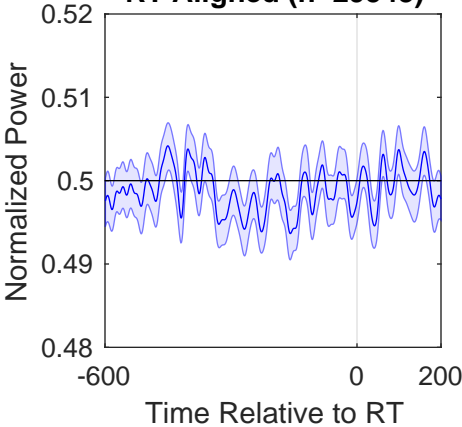
Miss Kernel (n=18833)



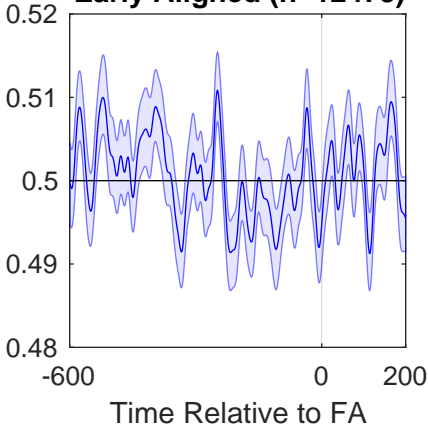
Total Kernel (n=48376)



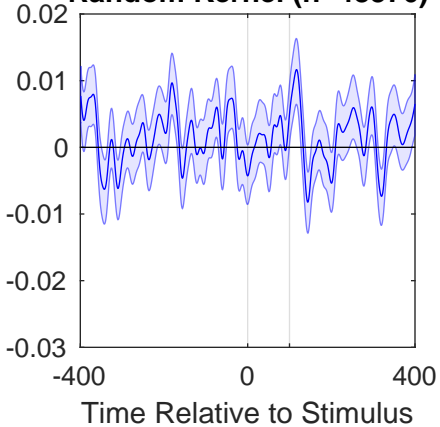
RT Aligned (n=29543)



Early Aligned (n=12473)



Random Kernel (n=48376)



Stim-RT Aligned (n=29543)

