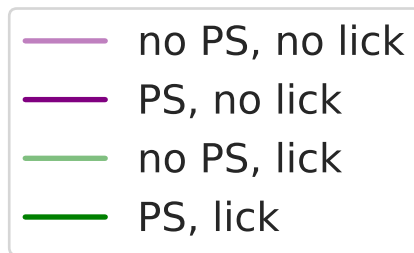
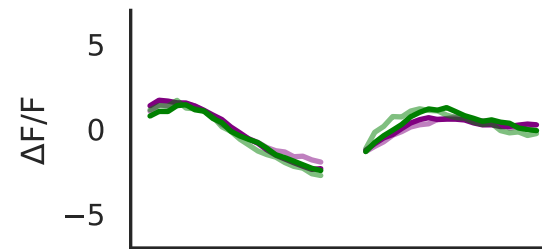


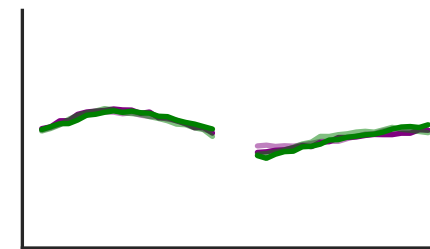
Results for mouse J048, Run 30 n_neurons: 2085, regularization= 5.e-04



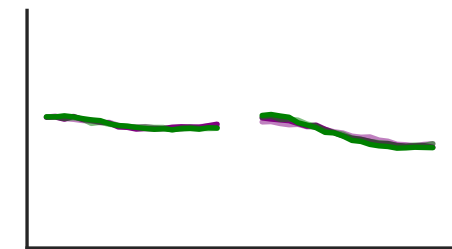
condition indep. 1st dPC
 R^2 : 0.028



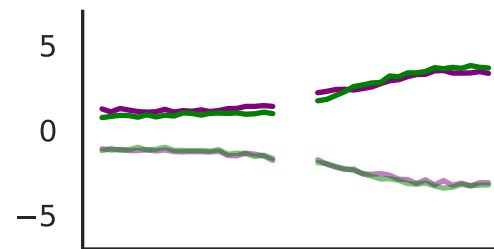
condition indep. 2st dPC
 R^2 : 0.013



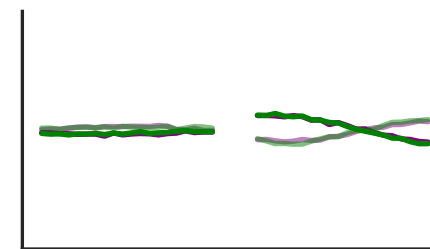
condition indep. 3st dPC
 R^2 : 0.007



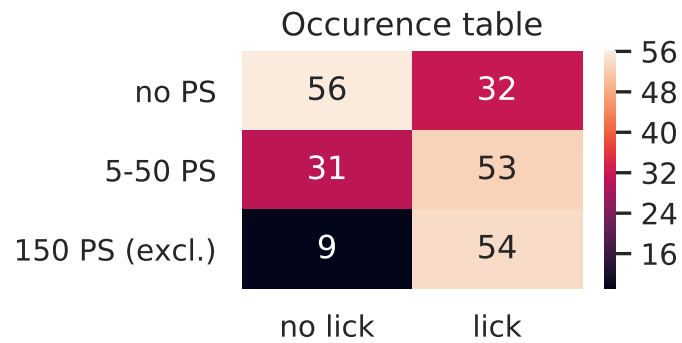
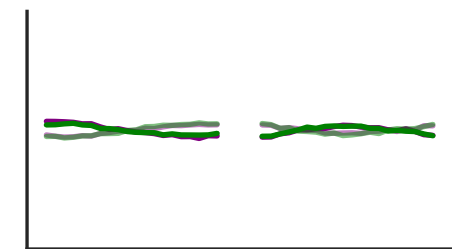
PS dependent 1st dPC
 R^2 : 0.116



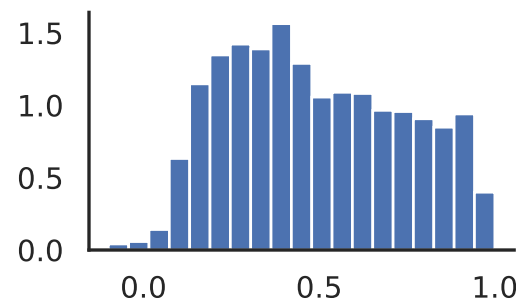
PS dependent 2st dPC
 R^2 : 0.004



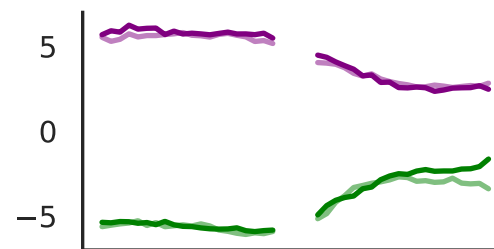
PS dependent 3st dPC
 R^2 : 0.001



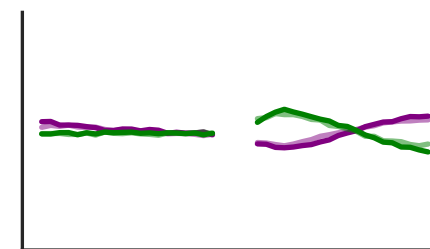
Prob. distr. of R^2 values
for all neurons



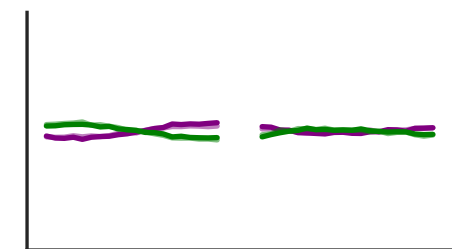
lick dependent 1st dPC
 R^2 : 0.499



lick dependent 2st dPC
 R^2 : 0.006

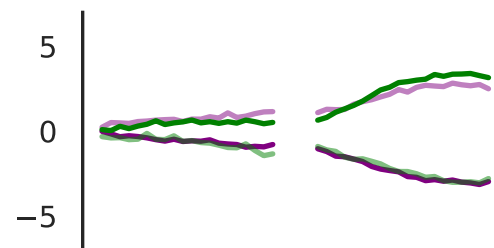


lick dependent 3st dPC
 R^2 : 0.001

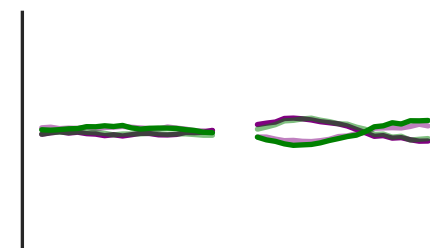


R2 value per neuron (-1, 1)

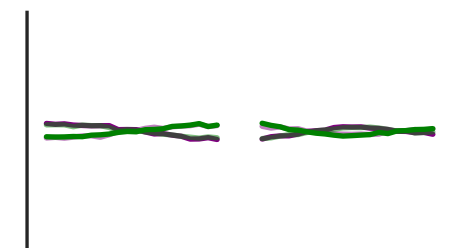
lick / PS interaction 1st dPC
 R^2 : 0.072



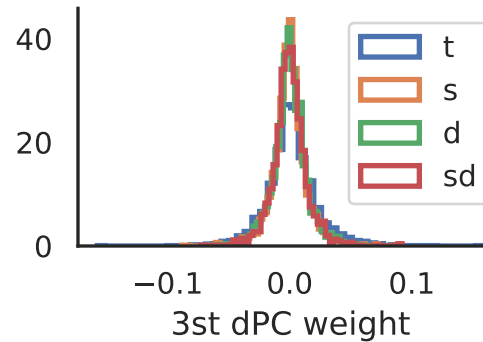
lick / PS interaction 2st dPC
 R^2 : 0.003



lick / PS interaction 3st dPC
 R^2 : 0.001



Prob. distr. of 3st dPC weights



Time (frames)

Time (frames)

Time (frames)