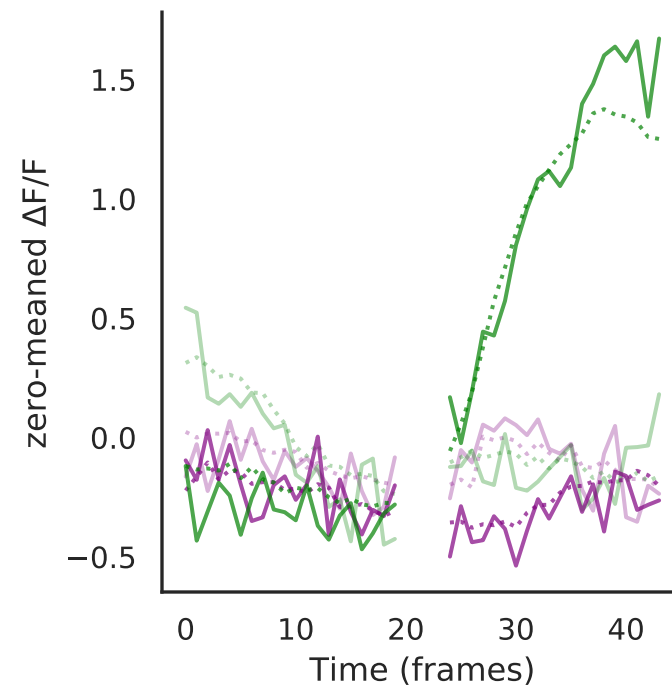


trial-averaged response of neuron 1919 (solid lines)
and dPCA-reconstructed trace (dashed lines)
 $R^2: 0.905$



8 x 4 = 32 single trial examples for each trial type

PS, lick

PS, no lick

no PS, lick

no PS, no lick

