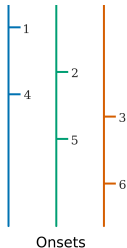
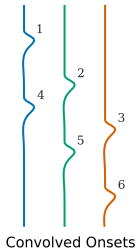


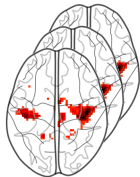
Generative Model



HRF Convolution



Activation Maps



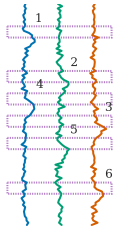
BOLD Signal

Decoding

1:	0.6	0.1	0.3
2:	0.2	0.7	0.1
3:	0.1	0.1	0.8
4:	0.7	0.2	0.1
5:	0.2	0.6	0.2
6:	0.3	0.2	0.5

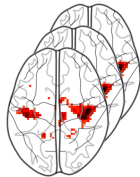
Onset Classification
Probability

Logistic Regression
over Time Windows



Convolved Onsets Estimation

Regularized Linear
Regression



BOLD Signal