## **Explained Variance** Hazard:Cue 14% Component variance (%) Cue 16% Hazard 18% High LLR for Switch Switch Switch Condition-independent 52% -inf -0.48 0.48 inf 5 10 15 1 Component Hazard Hazard 50 50 Component #2 [11.2%] Component #7 [3.3%] Normalized firing rate (Hz) Normalized firing rate (Hz) -50 **Cue Switch LLR Hazard:Cue Interaction** 50<sub>1</sub> 50 Component #5 [5.9%] Component #6 [5.5%] Normalized firing rate (Hz) Normalized firing rate (Hz) -50 -50 200 400 600 800 1000 1200 200 400 600 800 1000 1200

1400

Time (ms)

0

1400

Time (ms)

0