## **Hazard Histogram** 2.0 4.0 0.5 1.0 1.5 3.0 3.5 0.0 2.5 Log10(Number) 0.75 RSQSim 1/5000yr, 2.0s SA (g) 0 0 5 5 0.25 0.5 0.75 UCERF3 1/5000yr, 2.0s SA (g)