STNI Hazard Curves 10⁰ 10^{-1} Annual Probability of Exceedance 10² 10⁻³ 1000yr 2500yr 10⁵ 10^{-6} 10^{-7} 10⁻⁸ 10¹ 3.0s SA (g) 10⁻² - Fixed =0 - RSQSim/BBP ■ 95% conf **B**SSA2014 - 3

```
DATASET #1 (line: Solid, width=3.0; color: 0,0,255)
BSSA2014
DATASET #2 (line: Dashed, width=2.0; color: 0,0,255)
3
DATASET #3 (line: Dotted, width=2.0; color: 0,0,255)
2
DATASET #4 (line: Dotted & Dashed, width=2.0; color: 0,0,255)
DATASET #5 (line: Dashed, width=2.0; color: 0,178,0)
Fixed =0
DATASET #6 (line: Solid, width=4.0; color: 0,0,0)
RSQSim/BBP
DATASET #7 (line: Shaded Uncertain Dataset, width=1.0; color: 120,120,120)
95% conf
DATASET #8 (line: Solid, width=4.0; color: 0,0,0)
null
DATASET #9 (line: Dashed, width=1.0; color: 192,192,192)
DATASET #10 (line: Dashed, width=1.0; color: 116,116,116)
DATASET #11 (line: Dashed, width=1.0; color: 0,0,0)
```