STNI Hazard Curves 10^{-1} 10^{-2} Exceedance One Week Probability of 10^{-4} 10⁻⁵ 10^{-6} 10^{-7} 10^{-8} 10^{-2} 1.0^{-1} 3 4 5 6 7 1 0 $2 \quad 3 \quad 4 \quad 5 \quad 6 \quad 7 \quad 1 \quad 0$ 4 5 6 2 3 10s SA —CyberShake-TI —CyberShake-TD —CyberShake-ETAS — CyberShake-ETAS Uniform

DATASET #1 (line: Solid, width=3.0; color: 0,0,255)

CyberShake-TI

DATASET #2 (line: Solid, width=3.0; color: 0,178,0)

CyberShake-TD

DATASET #3 (line: Solid, width=3.0; color: 255,0,0)

CyberShake-ETAS

DATASET #4 (line: Dashed, width=1.5; color: 255,0,0)

CyberShake-ETAS Uniform