**STNI Hazard Curves** 10<sup>0</sup> 10 Exceedance  $10^{-2}$ One Year Probability of  $10^{-3}$  $10^{-4}$ 10<sup>5</sup>  $10^{-6}$  $10^{-7}$   $10^{-2}$  $1.0^{-1}$ 3 4 5 6 7 1 0  $3 4 5 6 7 10^{1}$ 2 2 3 4 5 6 5s 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