**SBSM GMPE Hazard Curves**  $10^{-1}$  $10^{-2}$ Day Probability of Exceedance 10<sup>-3</sup> 10 10<sup>-5</sup>  $10^{-6}$ One  $10^{-7}$  $10^{-8}$   $10^{-2}$  $1.0^{-1}$ 3 4 5 6 7 1 0  $3 4 5 6 7 10^{1}$ 2 2 3 4 5 6 5s SA - ASK2014-TI - ASK2014-TD - ASK2014-ETAS - ASK2014-ETAS Uniform

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

ASK2014-TI

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

ASK2014-TD

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

ASK2014-ETAS

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

ASK2014-ETAS Uniform