10<sup>0</sup>  $10^{-1}$ Annual Probability of Exceedance  $10^{-2}$  $10^{-3}$  1000yr 2500yr 10<sup>-4</sup> 10000yr 10<sup>-5</sup>  $10^{-6}$ 10<sup>7</sup> 10<sup>-8</sup>  $1\overline{0}^1$ 10-2 10 10.0s SA (g) - ASK2014 - Palos Verdes - Elsinore - San Andreas - Newport-Inglewood alt 1 — Newport-Inglewood (Offshore) — Big Pine (East) — Puente Hills — Compton — Oceanside alt1

**STNI Hazard Curves** 

DATASET #1 (line: Solid, width=3.0; color: 0,0,255) ASK2014

DATASET #2 (line: Solid, width=2.0; color: 178,0,178)

Palos Verdes

DATASET #3 (line: Solid, width=2.0; color: 178,0,44)

Elsinore

DATASET #4 (line: Solid, width=2.0; color: 178,44,0)

San Andreas

DATASET #5 (line: Solid, width=2.0; color: 178,111,0)

Newport-Inglewood alt 1

DATASET #6 (line: Solid, width=2.0; color: 178,178,0)

Newport-Inglewood (Offshore)

DATASET #7 (line: Solid, width=2.0; color: 44,178,0)

Big Pine (East)

DATASET #8 (line: Solid, width=2.0; color: 0,178,89)

Puente Hills

DATASET #9 (line: Solid, width=2.0; color: 0,133,178)

Compton

DATASET #10 (line: Solid, width=2.0; color: 0,0,178)

Oceanside alt1

DATASET #11 (line: Dashed, width=1.0; color: 192,192,192)

DATASET #12 (line: Dashed, width=1.0; color: 116,116,116)

DATASET #13 (line: Dashed, width=1.0; color: 0,0,0)