10⁰ 10^{-1} Annual Probability of Exceedance 10² 10⁻⁵ 10^{-6} 10⁻⁷ 10⁻⁸-3 10-2 100 10^{-1} 10.0s SA (g) —ASK2014 — San Andreas — Garlock — Palos Verdes — San Jacinto (SB to C) — Newport-Inglewood alt 1 — Elsinore — Puente Hills — Compton — Anaheim

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)

San Andreas

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

Garlock

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

Palos Verdes

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

San Jacinto (SB to C)

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

Newport-Inglewood alt 1

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

Elsinore

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)

Anaheim

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)