10⁰ 10^{-1} Exceedance 10² 2500yr Probability of $10^{-4} 10000 \text{yr}$ 10⁻⁵ Annual 10^{-6} 10⁷ 10⁻⁸-3 100 10-2 10^{-1} 10.0s SA (g) —ASK2014 — San Andreas — Garlock — Big Pine (East) — Oak Ridge (Onshore) — Santa Ynez (West) — San Jacinto — Ventura-Pitas Point — San Cayetano — Mission Ridge-Arroyo Parida-Santa Ana

s022 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)

Big Pine (East)

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

Oak Ridge (Onshore)

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

Santa Ynez (West)

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

San Jacinto

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

Ventura-Pitas Point

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

San Cayetano

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

Mission Ridge-Arroyo Parida-Santa Ana

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)