10⁰ 10^{-1} Exceedance 10² 2500yr Probability of $10^{-4} 10000 \text{yr}$ 10⁻⁵ Annual 10^{-6} 10⁻⁷ 10⁻⁸ 100 10-2 10^{-1} 7.5s SA (g) -RSQSim 4841 ■ 95% conf — San Andreas — Garlock — San Cayetano — Oak Ridge (Onshore) — Big Pine (East) — Santa Ynez (East) — Ventura-Pitas Point — San Jacinto — Owl Lake

s022 Hazard Curves

DATASET #1 (line: Solid, width=4.0; color: 0,0,0)

RSQSim 4841

DATASET #2 (line: Shaded Uncertain Dataset, width=1.0; color: 120,120,120)

95% conf

DATASET #3 (line: Solid, width=4.0; color: 0,0,0)

null

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

San Andreas

DATASET #5 (line: Solid, width=2.0; color: 178,0,44)

Garlock

DATASET #6 (line: Solid, width=2.0; color: 178,44,0)

San Cayetano

DATASET #7 (line: Solid, width=2.0; color: 178,111,0)

Oak Ridge (Onshore)

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

Big Pine (East)

DATASET #9 (line: Solid, width=2.0; color: 44,178,0)

Santa Ynez (East)

DATASET #10 (line: Solid, width=2.0; color: 0,178,89)

Ventura-Pitas Point

DATASET #11 (line: Solid, width=2.0; color: 0,133,178)

San Jacinto

DATASET #12 (line: Solid, width=2.0; color: 0,0,178)

Owl Lake

DATASET #13 (line: Dashed, width=1.0; color: 192,192,192)

DATASET #14 (line: Dashed, width=1.0; color: 116,116,116)

DATASET #15 (line: Dashed, width=1.0; color: 0,0,0)