10<sup>0</sup>  $10^{-1}$ Probability of Exceedance  $10^{-2}$  $10^{-3}$  1000yr 2500yr  $10^{-4} 10000 \text{yr}$ 10<sup>-5</sup> Annual  $10^{-6}$ 10<sup>-7</sup> 10<sup>-8</sup>-3 10-2 100  $10^{-1}$ 7.5s SA (g) —RSQSim 2585 ■ 95% conf — San Andreas — Newport-Inglewood alt 1 — Palos Verdes — Puente Hills — Compton — San Pedro Basin — San Pedro Escarpment — Elsinore — Hollywood

**USC Hazard Curves** 

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

RSQSim 2585

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)

Newport-Inglewood alt 1

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

Palos Verdes

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

Puente Hills

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

Compton

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

San Pedro Basin

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

San Pedro Escarpment

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

Elsinore

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

Hollywood

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)