10⁰ 10^{-1} Annual Probability of Exceedance 10^{-2} $10^{-4} 10000 \text{yr}$ 10⁻⁵ 10^{-6} 10⁻⁷ 10⁻⁸-3 $1 \, \bar{0}^1$ 10-2 100 3.0s SA (g) - ASK2014 - Puente Hills - Elysian Park (Upper) - Newport-Inglewood alt 1 - Palos Verdes - San Andreas — Compton — San Pedro Escarpment — Elsinore — Raymond

USC 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)

Puente Hills

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

Elysian Park (Upper)

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

Newport-Inglewood alt 1

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

Palos Verdes

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

San Andreas

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

Compton

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

San Pedro Escarpment

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

Elsinore

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

Raymond

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)