USC Hazard Curves 10⁰ 10^{-1} Annual Probability of Exceedance 10² 10⁻⁵ 10^{-6} 10⁻⁷ 10⁻⁸-3 $1 \, \bar{0}^1$ 10-2 10.0s SA (g) — ASK2014 — Palos Verdes — S. San Andreas — Newport Inglewood — Elsinore — Coronado Bank — Puente Hills — San Jacinto — Santa Monica — San Gabriel — 3 Other Sources

DATASET #1 (line: Solid, width=3.0; color: 0,0,255) ASK2014

DATASET #2 (line: Solid, width=2.0; color: 178,0,178)

Palos Verdes

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

S. San Andreas

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

Newport Inglewood

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

Elsinore

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

Coronado Bank

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

Puente Hills

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

San Jacinto

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

Santa Monica

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

San Gabriel

DATASET #11 (line: Solid, width=2.0; color: 128,128,128)

3 Other Sources

DATASET #12 (line: Dashed, width=1.0; color: 192,192,192)

DATASET #13 (line: Dashed, width=1.0; color: 116,116,116)

DATASET #14 (line: Dashed, width=1.0; color: 0,0,0)