PAS Hazard Curves 10⁰ 10^{-1} Annual Probability of Exceedance 10 2500yr $10^{-4} 10000 yr$ 10⁻⁵ 10^{-6} 10⁻⁷ 10⁻⁸ 10-2 $1 \, \bar{0}^1$ 7.5s SA (g) — ASK2014 — S. San Andreas — Raymond — Palos Verdes — Elsinore — Sierra Madre — Verdugo — Santa Ynez — San Jacinto — Puente Hills — 9 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)

S. San Andreas

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

Raymond

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

Palos Verdes

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

Elsinore

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

Sierra Madre

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

Verdugo

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

Santa Ynez

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

San Jacinto

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

Puente Hills

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

9 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)