

DATASET #1 (line: Solid, width=2.0; color: 0,0,255)

Total Hazard

GMPE component (RotD50) scaled to RotD100 via factor of 1.2853100843311953 from Shahi & Baker 2014

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

S. San Andreas

RTGM Contribution: $0.626961 - 0.5534791 = 0.073481925$

DATASET #3 (line: Solid, width=2.0; color: 0,255,0)

San Jacinto

RTGM Contribution: $0.626961 - 0.5838428 = 0.04311816$

DATASET #4 (line: Solid, width=2.0; color: 255,0,255)

Elsinore

RTGM Contribution: $0.626961 - 0.5968729 = 0.030088058$

DATASET #5 (line: Solid, width=2.0; color: 255,175,175)

Cucamonga

RTGM Contribution: $0.626961 - 0.5994939 = 0.02746711$

DATASET #6 (line: Solid, width=2.0; color: 192,192,192)

Chino

RTGM Contribution: $0.626961 - 0.61580485 = 0.011156169$

DATASET #7 (line: Dashed, width=2.0; color: 128,128,128)