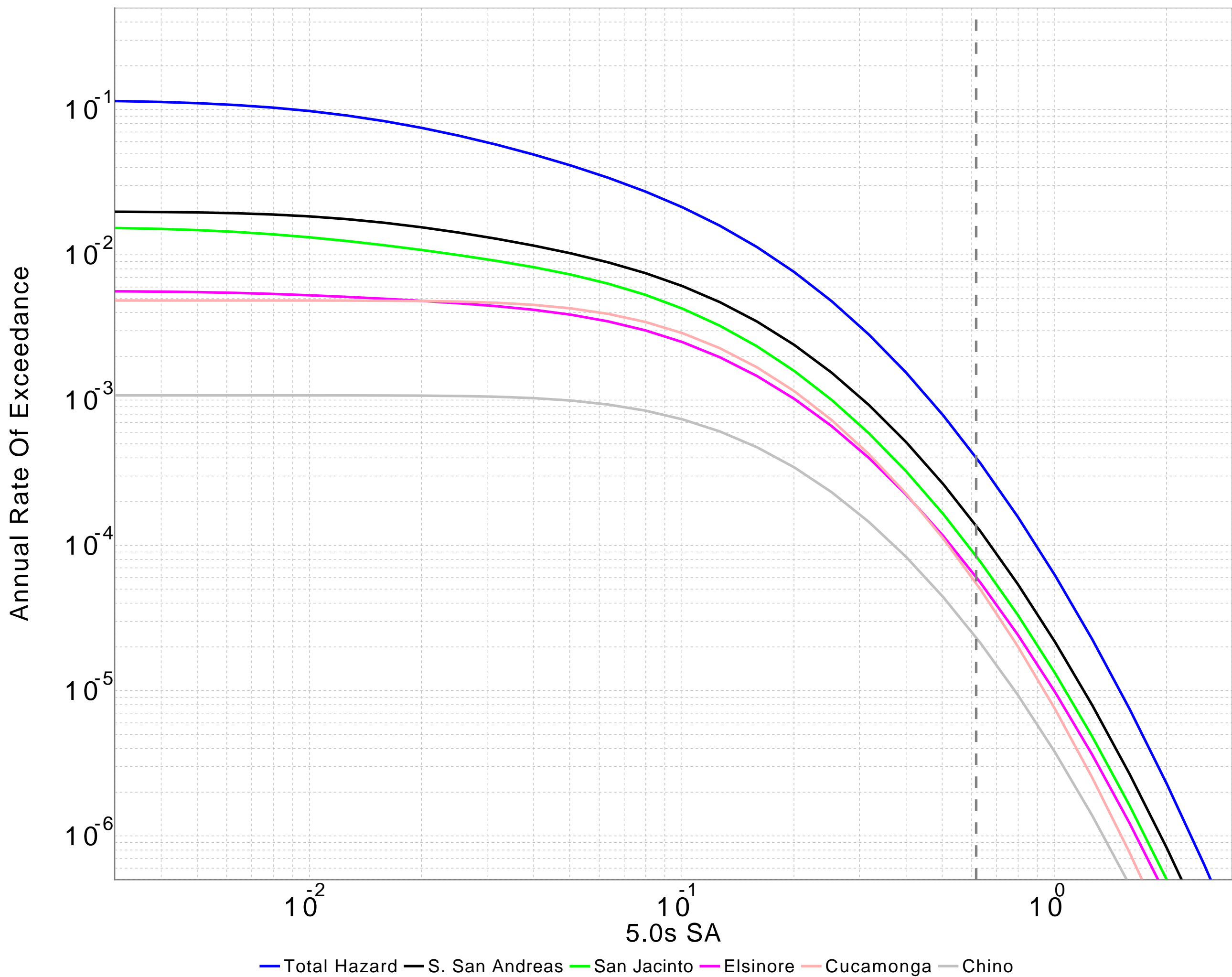


s601 NGA2 Hazard Decomposition



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

Total Hazard

GMPE component (RotD50) scaled to RotD100 via factor of 1.2649087687328917 from Shahi & Baker 2014

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

S. San Andreas

RTGM Contribution: $0.61700946 - 0.5446939 = 0.07231557$

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

San Jacinto

RTGM Contribution: $0.61700946 - 0.57457566 = 0.04243376$

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

Elsinore

RTGM Contribution: $0.61700946 - 0.58739895 = 0.029610481$

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

Cucamonga

RTGM Contribution: $0.61700946 - 0.58997834 = 0.027031133$

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

Chino

RTGM Contribution: $0.61700946 - 0.60603034 = 0.01097909$

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