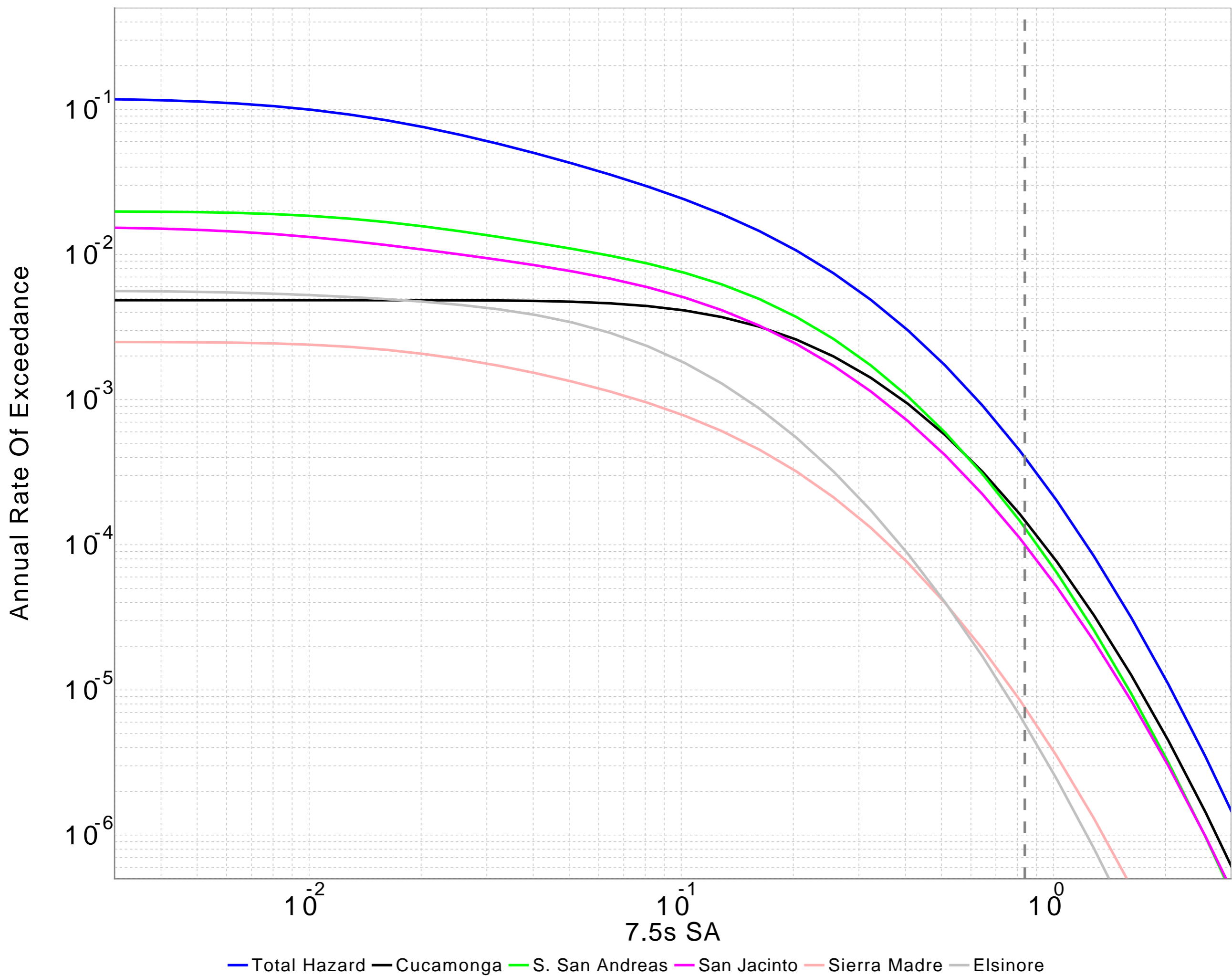


s603 NGA2 Hazard Decomposition



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

Total Hazard

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

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

Cucamonga

RTGM Contribution: $0.8374488 - 0.7284917 = 0.108957045$

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

S. San Andreas

RTGM Contribution: $0.8374488 - 0.7379774 = 0.0994714$

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

San Jacinto

RTGM Contribution: $0.8374488 - 0.7666452 = 0.07080359$

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

Sierra Madre

RTGM Contribution: $0.8374488 - 0.8328316 = 0.0046171616$

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

Elsinore

RTGM Contribution: $0.8374488 - 0.83389145 = 0.003557325$

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