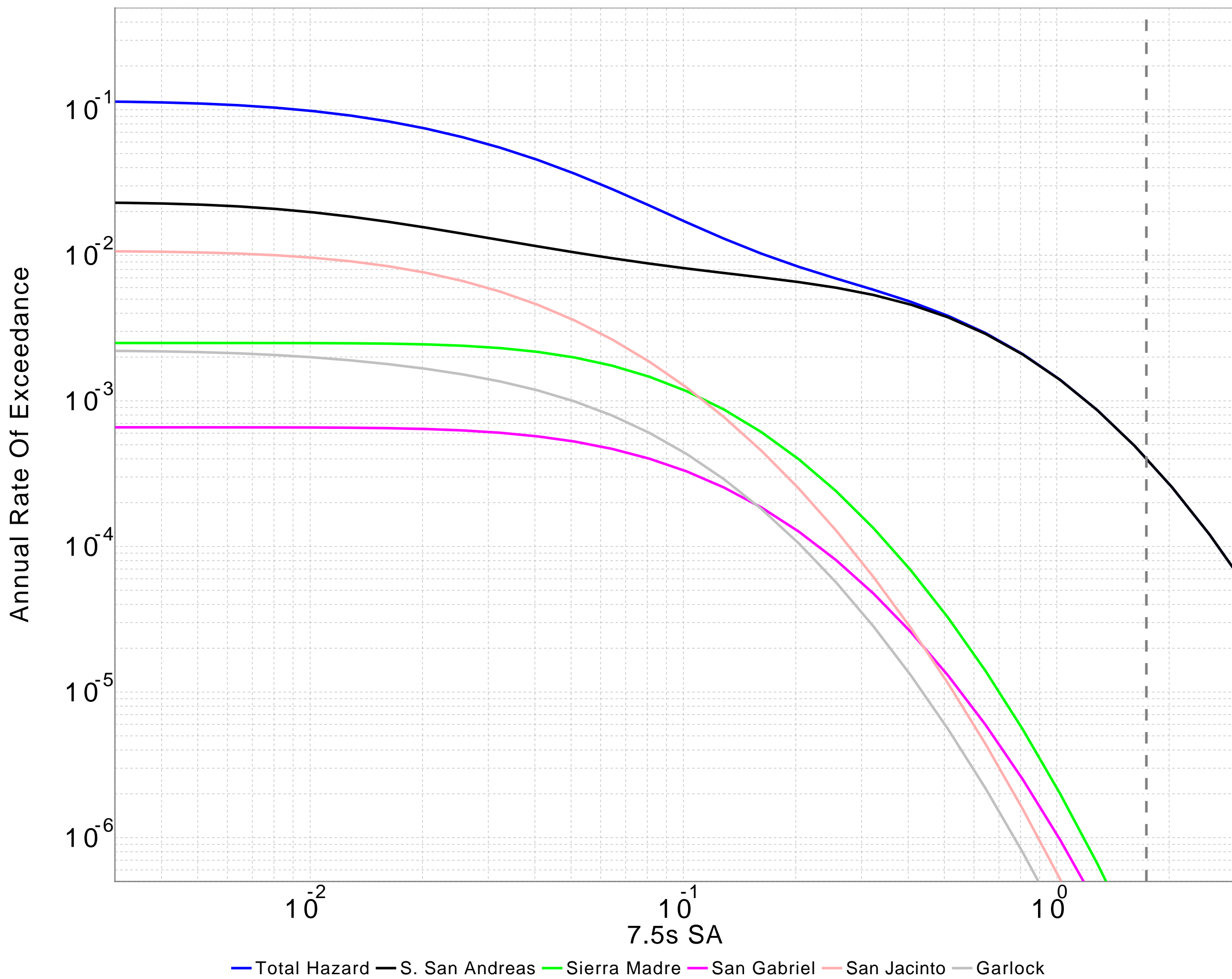


LAPD NGA2 Hazard Decomposition



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)
S. San Andreas
RTGM Contribution: $1.7380649 - 0.3364761 = 1.4015888$
DATASET #3 (line: Solid, width=2.0; color: 0,255,0)
Sierra Madre
RTGM Contribution: $1.7380649 - 1.7378528 = 2.120448E-4$
DATASET #4 (line: Solid, width=2.0; color: 255,0,255)
San Gabriel
RTGM Contribution: $1.7380649 - 1.7379482 = 1.167588E-4$
DATASET #5 (line: Solid, width=2.0; color: 255,175,175)
San Jacinto
RTGM Contribution: $1.7380649 - 1.7380182 = 4.67337E-5$
DATASET #6 (line: Solid, width=2.0; color: 192,192,192)
Garlock
RTGM Contribution: $1.7380649 - 1.7380407 = 2.4227034E-5$
DATASET #7 (line: Dashed, width=2.0; color: 128,128,128)