USC Hazard Curves

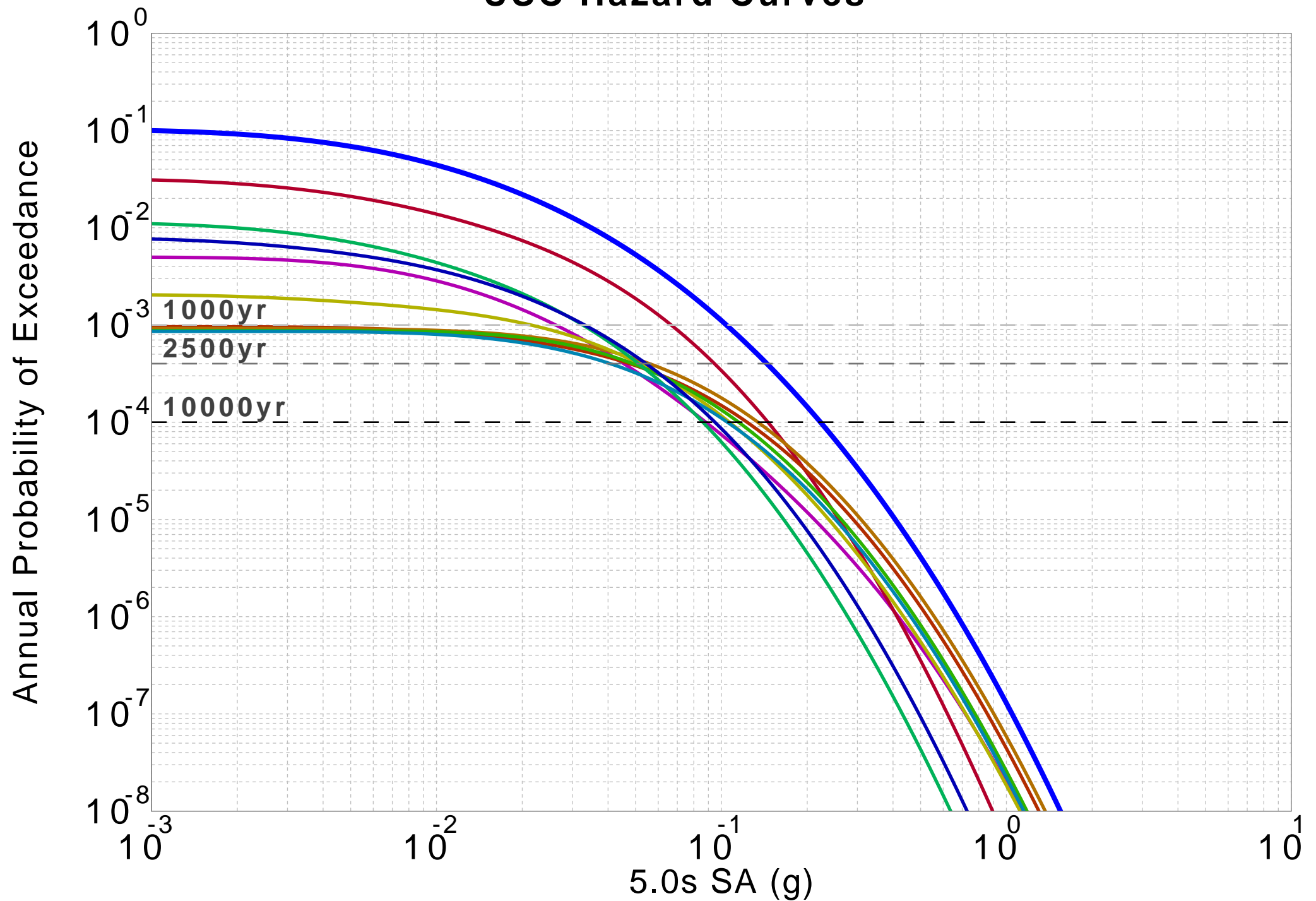Annual Probability of Exceedance vs 5.0s SA (g)

1000yr
2500yr
10000yr

Legend: ASK2014, Elsinore, San Andreas, Newport-Inglewood alt 1, Puente Hills, Palos Verdes, Elysian Park (Upper), San Jacinto, Raymond, Garlock

DATASET #1 (line: Solid, width=3.0; color: 0,0,255)
ASK2014

DATASET #2 (line: Solid, width=2.0; color: 178,0,178)
Elsinore

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

DATASET #4 (line: Solid, width=2.0; color: 178,44,0)
Newport-Inglewood alt 1

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

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

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

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

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

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

DATASET #11 (line: Dashed, width=1.0; color: 192,192,192)

DATASET #12 (line: Dashed, width=1.0; color: 116,116,116)

DATASET #13 (line: Dashed, width=1.0; color: 0,0,0)