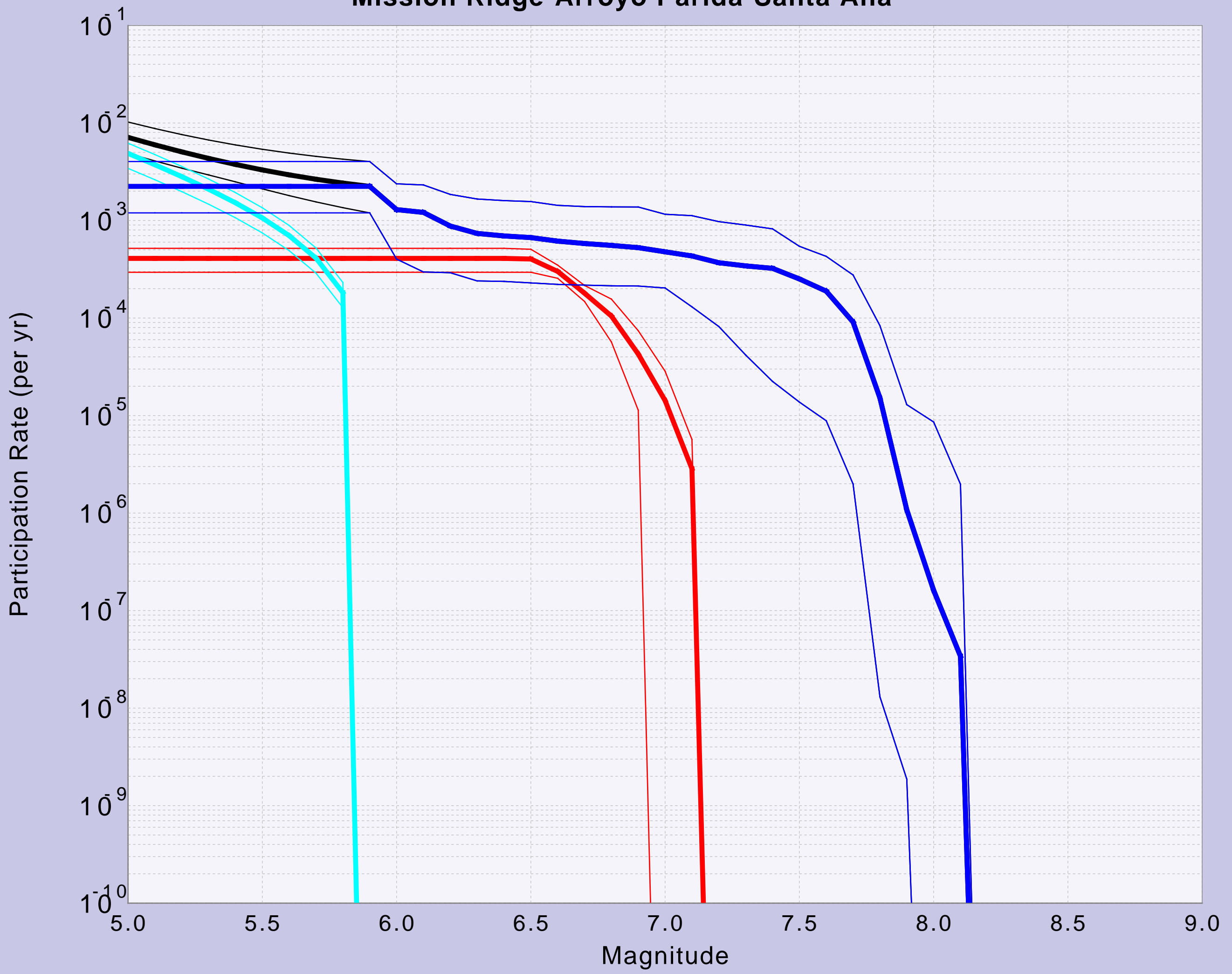


# Mission Ridge-Arroyo Parida-Santa Ana



DATASET #1 (line: Solid, width=4.0; color: 0,0,255)

Cumulative Participation MFD (weighted mean)

Total Rate: 0.0022395996

Rate  $M \geq 6.7$ : 5.8101985E-4

Total RI: 447

RI  $M \geq 6.7$ : 1721

DATASET #2 (line: Solid, width=1.0; color: 0,0,255)

Cumulative Participation MFD (minimum)

DATASET #3 (line: Solid, width=1.0; color: 0,0,255)

Cumulative Participation MFD (maximum)

DATASET #4 (line: Solid, width=4.0; color: 0,255,255)

Cumulative Sub Seismogenic Nucleation MFD (weighted mean)

Sum of these Incremental Mag-Freq Dists

DATASET #5 (line: Solid, width=1.0; color: 0,255,255)

Cumulative Sub Seismogenic Nucleation MFD (minimum)

Sum of these Incremental Mag-Freq Dists

DATASET #6 (line: Solid, width=1.0; color: 0,255,255)

Cumulative Sub Seismogenic Nucleation MFD (maximum)

Sum of these Incremental Mag-Freq Dists

DATASET #7 (line: Solid, width=4.0; color: 0,0,0)

Cumulative Sub+Supra Seismogenic Participation MFD (weighted mean)

Sum of these Incremental Mag-Freq Dists

DATASET #8 (line: Solid, width=1.0; color: 0,0,0)

Cumulative Sub+Supra Seismogenic Participation MFD (minimum)

Sum of these Incremental Mag-Freq Dists

DATASET #9 (line: Solid, width=1.0; color: 0,0,0)

Cumulative Sub+Supra Seismogenic Participation MFD (maximum)

Sum of these Incremental Mag-Freq Dists

DATASET #10 (line: Solid, width=4.0; color: 255,0,0)

UCERF2 Mission Ridge-Arroyo Parida-Santa Ana mean cum MFD

section ID = 78

DATASET #11 (line: Solid, width=1.0; color: 255,0,0)

UCERF2 Mission Ridge-Arroyo Parida-Santa Ana min cum MFD

section ID = 78

DATASET #12 (line: Solid, width=1.0; color: 255,0,0)

UCERF2 Mission Ridge-Arroyo Parida-Santa Ana max cum MFD

section ID = 78