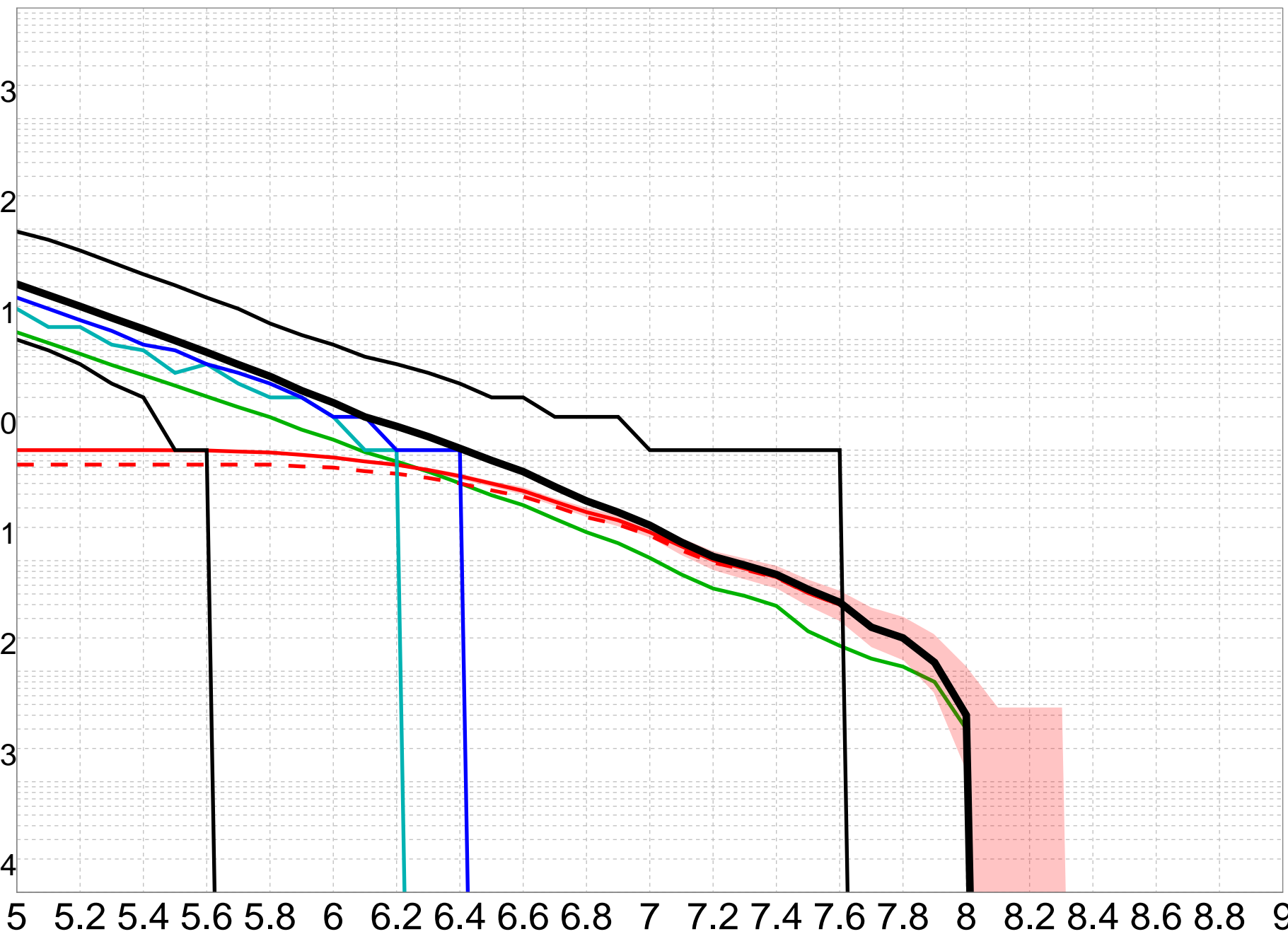


30 Year Magnitude Number Distribution, Triggered Events

30 Year Cumulative Number

10^4
 10^3
 10^2
 10^1
 10^0
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}



Magnitude

— Mean — 2.5%,97.5% — Median — Mode — 30 yr Prob 95% Conf — Supra — Primary

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

Mean

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

2.5%,97.5%

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

null

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

Median

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

Mode

DATASET #6 (line: Solid, width=2.0; color: 255,0,0)

30 yr Prob

DATASET #7 (line: Shaded Uncertain Dataset, width=1.0; color: 255,0,0)

95% Conf

DATASET #8 (line: Dashed, width=2.0; color: 255,0,0)

Supra

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

Primary