1 Year Magnitude Number Distribution, Triggered Events 10 10 1 Year Cumulative Number 10<sup>1</sup> 100  $10^{-1}$  $10^{-2}$  $10^{-3}$  $10^{-4}$ 10<sup>-5</sup> 3 5 6 8 4 Magnitude -Mean -2.5%,97.5% - Median - Mode -1 yr Prob ■95% Conf - 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)

1 yr Prob

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

95% Conf

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

**Primary**