

Expected Num Primary for M 5.5 Main Shock

NumM (over the next year)

10^2
 10^1
 10^0
 10^{-1}
 10^{-2}
 10^{-3}
 10^{-4}
 10^{-5}
 10^{-6}

3

4

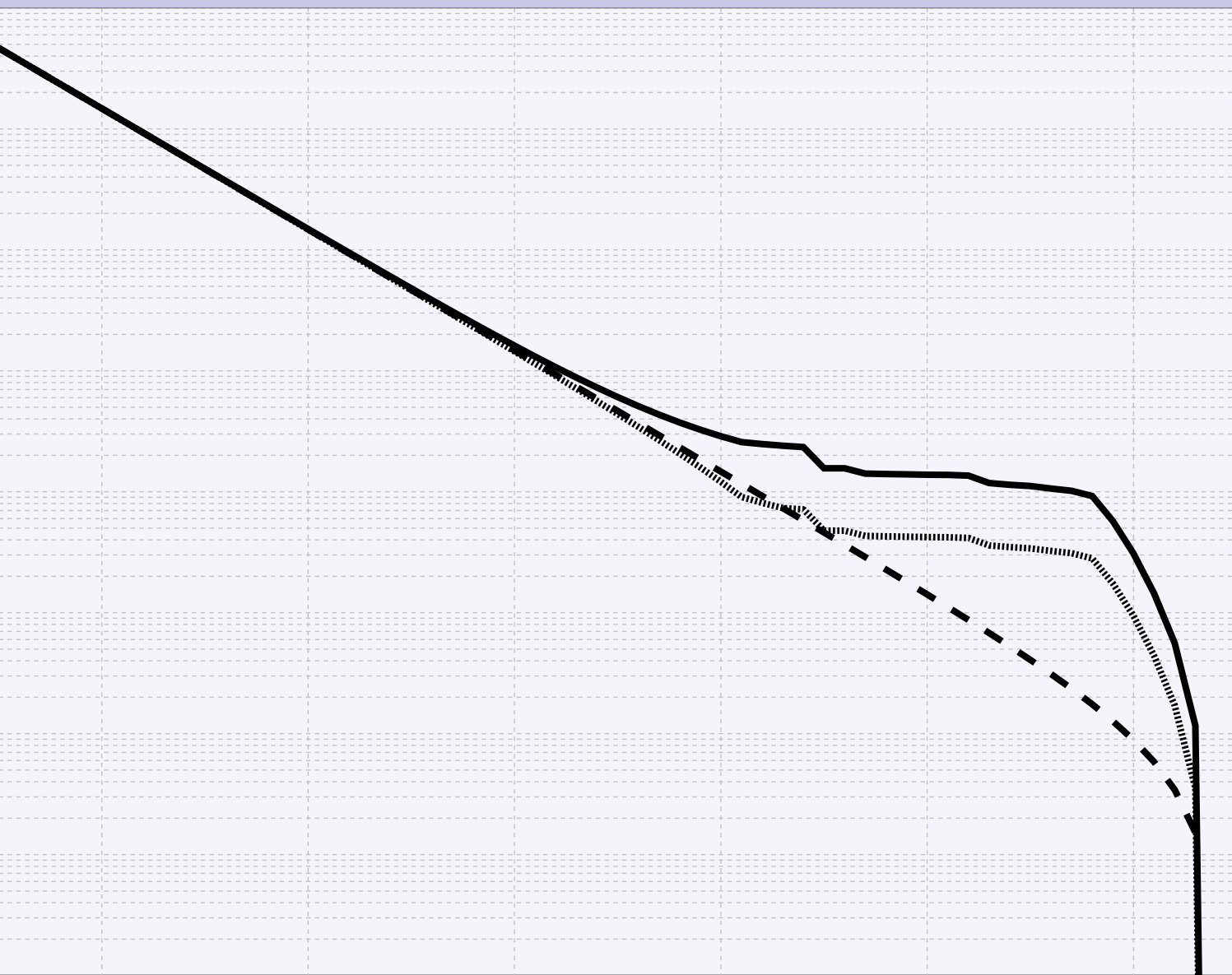
5

6

7

8

Magnitude (M)



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

expCumDistForM5p5

expNum=46.62251136201123

num5.5=0.06064880971883046

num6.3=0.02401962809433131

DATASET #2 (line: Dashed, width=3.0; color: 0,0,0)

expCumDistForPerfectGR_M5p5

expNum=46.62251136201123

num5.5=0.04656387571814239

num6.3=0.0073304850515278725

DATASET #3 (line: Dotted, width=3.0; color: 0,0,0)

expCumDistForCorrM5p5

expNum=46.62251136201123

num5.5=0.04397319275483208

num6.3=0.007330892793372336