

DATASET #1 (line: Histogram, width=1.0; color: 192,192,192)

Name: Incremental Mag Freq Dist

Points: 90

Data[x,y]:

0.05 81.362465

0.15 64.6285

0.25 51.336243

0.35 40.77783

0.45 32.39098

0.55 25.729069

0.65 20.437326

0.75 16.233946

0.85 12.8950815

0.95 10.242928

1.05 8.136247

1.15 6.46285

1.25 5.133624

1.35 4.0777826

1.45 3.239098

1.55 2.572907

1.65 2.0437326

1.75 1.6233945

1.85 1.2895081

1.95 1.0242927

2.05 0.8136246

2.15 0.646285

2.25 0.5133624

- 2.35 0.40777826
- 2.45 0.3239098
- 2.55 0.2572907
- 2.65 0.20437327
- 2.75 0.16233945
- 2.85 0.12895082
- 2.95 0.10242927
- 3.05 0.08136246
- 3.15 0.064628504
- 3.25 0.051336244
- 3.35 0.04077783
- 3.45 0.03239098
- 3.55 0.02572907
- 3.65 0.020437326
- 3.75 0.016233945
- 3.85 0.012895081
- 3.95 0.010242927
- 4.05 0.008136246
- 4.15 0.00646285
- 4.25 0.005133624
- 4.35 0.004077783
- 4.45 0.003239098
- 4.55 0.002572907
- 4.65 0.0020437327
- 4.75 0.0016233945
- 4.85 0.0012895081
- 4.95 0.0010242927
- 5.05 8.1362465E-4
- 5.15 6.46285E-4

- 5.25 5.133624E-4
- 5.35 4.0777828E-4
- 5.45 3.239098E-4
- 5.55 2.572907E-4
- 5.65 2.0437327E-4
- 5.75 1.6233945E-4
- 5.85 1.289508E-4
- 5.95 4.0971696E-5
- 6.05 3.2544976E-5
- 6.15 0.0
- 6.25 0.0
- 6.35 0.0
- 6.45 0.0
- 6.55 0.0
- 6.65 0.0
- 6.75 0.0
- 6.85 0.0
- 6.95 0.0
- 7.05 0.0
- 7.15 0.0
- 7.25 0.0
- 7.35 0.0
- 7.45 0.0
- 7.55 0.0
- 7.65 0.0
- 7.75 0.0
- 7.85 0.0
- 7.95 0.0
- 8.05 0.0

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8.15 0.0
8.25 0.0
8.35 0.0
8.45 0.0
8.55 0.0
8.65 0.0
8.75 0.0
8.85 0.0
8.95 0.0
for Imperial, Subsection 0
null
DATASET #2 (line: Histogram, width=1.0; color: 64,64,64)
  Name: Summed Dist
 Points: 65
  Info: Sum of these Incremental Mag-Freq Dists
Data[x,y]:
2.55 0.0
2.65 0.0
2.75 0.0
2.85 0.0
2.95 0.0
3.05 0.0
3.15 0.0
3.25 0.0
3.35 0.0
3.45 0.0
```

3.55 0.0

- 3.65 0.0
- 3.75 0.0
- 3.85 0.0
- 3.95 0.0
- 4.05 0.0
- 4.15 0.0
- 4.25 0.0
- 4.35 0.0
- 4.45 0.0
- 4.55 0.0
- 4.65 0.0
- 4.75 0.0
- 4.85 0.0
- 4.95 0.0
- 5.05 0.0
- 5.15 0.0
- 5.25 0.0
- 5.35 0.0
- 5.45 0.0
- 5.55 0.0
- 5.65 0.0
- 5.75 0.0
- 5.85 0.0
- 5.95 0.0
- 6.05 3.0772503E-7
- 6.15 0.0
- 6.25 5.1398374E-8
- 6.35 0.0
- 6.45 1.7168064E-8

- 6.55 1.6675155E-8
- 6.65 1.29679645E-8
- 6.75 3.736496E-9
- 6.85 9.571146E-9
- 6.95 2.4424944E-8
- 7.05 1.9691429E-8
- 7.15 8.874322E-9
- 7.25 6.6293304E-9
- 7.35 5.5326215E-9
- 7.45 3.6141735E-8
- 7.55 1.0954053E-8
- 7.65 1.420025E-8
- 7.75 3.7295038E-8
- 7.85 1.8159007E-8
- 7.95 5.7490026E-9
- 8.05 1.3924397E-8
- 8.15 1.5636148E-8
- 8.25 4.822833E-9
- 8.35 6.815236E-11
- 8.45 0.0
- 8.55 0.0
- 8.65 0.0
- 8.75 0.0
- 8.85 0.0
- 8.95 0.0

for Imperial, Subsection 0

Sum of these Incremental Mag-Freq Dists

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

Total Cum MFD for Imperial, Subsection 0

Sum of these Incremental Mag-Freq Dists

DATASET #4 (line: Dashed, width=3.0; color: 0,0,0)

perfectGR

minMag=2.55; maxMag=8.35; numMag=59; bValue=1.0; magLower=2.55; magUpper=8.35; totMoRate=1.40770291E16;

totCumRate=1.2509756

DATASET #5 (line: Dotted, width=3.0; color: 0,0,0)

perfectGR

 $minMag=2.55;\ maxMag=8.35;\ numMag=59;\ bValue=1.0;\ magLower=2.55;\ magUpper=8.35;\ totMoRate=1.40770291E16;$

totCumRate=1.2509756