

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

Name: Incremental Mag Freq Dist

Points: 90 Info: null

## Data[x,y]:

0.05 18.217495

0.15 14.470671

0.25 11.494462

0.35 9.130376

0.45 7.2525153

0.55 5.7608776

0.65 4.576028

0.75 3.6348681

0.85 2.8872783

0.95 2.2934468

1.05 1.8217494

1.15 1.447067

1.25 1.1494462

1.35 0.9130376

1.45 0.7252515

1.55 0.5760878

1.65 0.45760277

1.75 0.3634868

1.85 0.28872782

1.95 0.22934467

2.05 0.18217495

2.15 0.1447067

2.25 0.11494462

- 2.35 0.09130376
- 2.45 0.07252515
- 2.55 0.057608776
- 2.65 0.045760278
- 2.75 0.036348682
- 2.85 0.028872782
- 2.95 0.022934467
- 3.05 0.018217495
- 3.15 0.01447067
- 3.25 0.011494462
- 3.35 0.009130375
- 3.45 0.0072525153
- 3.55 0.0057608774
- 3.65 0.004576028
- 3.75 0.003634868
- 3.85 0.0028872783
- 3.95 0.0022934466
- 4.05 0.0018217495
- 4.15 0.001447067
- 4.25 0.0011494462
- 4.35 9.1303757E-4
- 4.45 7.252515E-4
- 4.55 5.7608774E-4
- 4.65 4.576028E-4
- 4.75 3.634868E-4
- 4.85 2.8872784E-4
- 4.95 2.2934467E-4
- 5.05 1.8217495E-4
- 5.15 1.447067E-4

- 5.25 1.1494462E-4
- 5.35 9.130376E-5
- 5.45 7.252515E-5
- 5.55 5.7608777E-5
- 5.65 4.5760276E-5
- 5.75 3.634868E-5
- 5.85 2.8872782E-5
- 5.95 2.2934466E-5
- 6.05 1.8217495E-5
- 6.15 5.788267E-6
- 6.25 4.597784E-6
- 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
- 7.05 0.0
- 7.25 0.0
- 7.20 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

```
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
```

8.95 0.0

for San Andreas (Mojave S), Subsection 4 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
- 0.00 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 0.0
- 6.15 0.0
- 6.25 0.0
- 6.35 3.626906E-6
- 6.45 4.681504E-5

- 6.55 0.0
- 6.65 9.006524E-6
- 6.75 7.2466395E-7
- 6.85 4.937269E-7
- 6.95 5.931573E-7
- 7.05 2.7488198E-7
- 7.15 1.1127497E-6
- 7.25 1.0773463E-5
- 7.35 2.289311E-6
- 7.45 1.6315674E-6
- 7.55 3.1524517E-6
- 7.65 2.677704E-6
- 7.75 5.8162314E-6
- 7.85 2.0983382E-5
- 7.95 1.5826388E-5
- 8.05 9.889893E-6
- 8.15 5.303868E-6
- 8.25 2.6585888E-6
- 8.35 6.9903973E-7
- 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 San Andreas (Mojave S), Subsection 4 Sum of these Incremental Mag-Freq Dists DATASET #3 (line: Solid, width=3.0; color: 0,0,0)

Total Cum MFD for San Andreas (Mojave S), Subsection 4

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=3.15192269E15;

totCumRate=0.2801002

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=3.15192269E15;

totCumRate=0.2801002