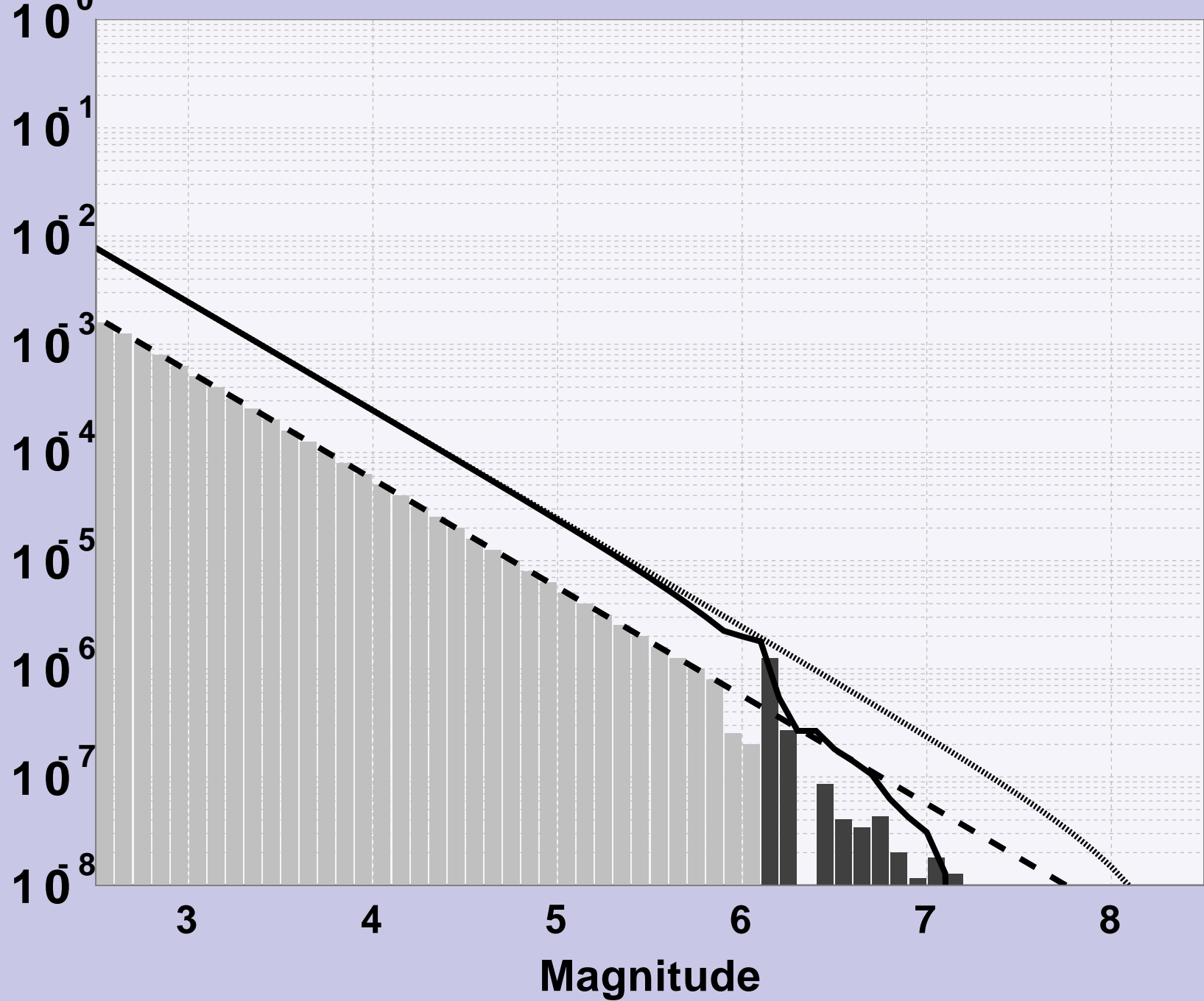


Surprise Valley 2011 CFM, Subsection 15 (GR-corrected)

Rate (per year)



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	0.503416
0.15	0.39987755
0.25	0.31763402
0.35	0.25230566
0.45	0.20041351
0.55	0.15919411
0.65	0.12645239
0.75	0.1004447
0.85	0.079786055
0.95	0.063376315
1.05	0.0503416
1.15	0.039987754
1.25	0.0317634
1.35	0.025230566
1.45	0.020041352
1.55	0.015919412
1.65	0.012645238
1.75	0.0100444695
1.85	0.007978606
1.95	0.006337632
2.05	0.00503416
2.15	0.0039987755
2.25	0.0031763401

2.35	0.0025230567
2.45	0.0020041352
2.55	0.0015919411
2.65	0.0012645238
2.75	0.001004447
2.85	7.9786056E-4
2.95	6.337632E-4
3.05	5.03416E-4
3.15	3.9987755E-4
3.25	3.1763403E-4
3.35	2.5230568E-4
3.45	2.0041352E-4
3.55	1.5919411E-4
3.65	1.2645237E-4
3.75	1.004447E-4
3.85	7.9786056E-5
3.95	6.337632E-5
4.05	5.0341598E-5
4.15	3.9987754E-5
4.25	3.17634E-5
4.35	2.5230567E-5
4.45	2.0041352E-5
4.55	1.5919411E-5
4.65	1.2645238E-5
4.75	1.00444695E-5
4.85	7.978606E-6
4.95	6.337632E-6
5.05	5.03416E-6
5.15	3.9987754E-6

5.25	3.1763402E-6
5.35	2.5230568E-6
5.45	2.0041352E-6
5.55	1.5919411E-6
5.65	1.2645238E-6
5.75	1.004447E-6
5.85	7.978606E-7
5.95	2.535052E-7
6.05	2.0136635E-7
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

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 Surprise Valley 2011 CFM, Subsection 15

null

DATASET #2 (line: Histogram, width=1.0; color: 64,64,64)

Name: 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	0.0
6.15	2.0198032E-4
6.25	4.3956625E-5
6.35	0.0
6.45	1.3869461E-5

6.55	6.601329E-6
6.65	5.5054024E-6
6.75	7.001818E-6
6.85	3.2546805E-6
6.95	1.8763731E-6
7.05	2.9079326E-6
7.15	2.074308E-6
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
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 Surprise Valley 2011 CFM, Subsection 15

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	0.0
6.15	1.2507675E-6
6.25	2.7220233E-7
6.35	0.0
6.45	8.588694E-8
6.55	4.087887E-8
6.65	3.4092324E-8
6.75	4.335891E-8
6.85	2.0154678E-8
6.95	1.16194805E-8
7.05	1.8007436E-8
7.15	1.2845196E-8
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

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 Surprise Valley 2011 CFM, Subsection 15

grCorr=0.006192521425522432 testCorr=0.9999999999999999

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

Total Corr Cum MFD for Surprise Valley 2011 CFM, Subsection 15

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=8.7099152E13;

totCumRate=0.007740193

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=8.7099152E13;

totCumRate=0.007740193