

Non-uniform correction		0.9		Mg_Coeff	Al_Coeff	Mg Filtered
Energy	Unfiltered	Unfiltered_cor				
1.00	5.90E-02	5.31E-02		9.22E+02	1.19E+03	1.81E-02
1.25	2.32E-01	2.09E-01		5.08E+02	6.54E+02	1.16E-01
1.31	2.77E-01	2.49E-01		4.53E+02	5.83E+02	1.47E-01
1.31	2.77E-01	2.49E-01		5.44E+03	5.83E+02	4.39E-04
1.50	4.31E-01	3.88E-01		4.00E+03	4.02E+02	3.66E-03
1.56	4.73E-01	4.26E-01		3.65E+03	3.62E+02	6.04E-03
1.56	4.73E-01	4.26E-01		3.65E+03	3.96E+03	6.04E-03
1.75	5.90E-01	5.31E-01		2.74E+03	3.07E+03	2.18E-02
2.00	7.01E-01	6.31E-01		1.93E+03	2.26E+03	6.65E-02
2.25	7.68E-01	6.91E-01		1.42E+03	1.69E+03	1.32E-01
2.50	7.93E-01	7.14E-01		1.07E+03	1.29E+03	2.05E-01
2.75	7.84E-01	7.06E-01		8.32E+02	9.97E+02	2.67E-01
3.00	7.49E-01	6.74E-01		6.58E+02	7.88E+02	3.13E-01
3.18	7.15E-01	6.44E-01		5.63E+02	6.75E+02	3.34E-01
3.18	8.72E-01	7.85E-01		5.63E+02	6.74E+02	4.07E-01
3.25	8.78E-01	7.90E-01		5.29E+02	6.35E+02	4.26E-01
3.50	8.93E-01	8.04E-01		4.32E+02	5.19E+02	4.86E-01
4.00	9.14E-01	8.22E-01		2.97E+02	3.60E+02	5.82E-01
4.50	9.25E-01	8.32E-01		2.13E+02	2.60E+02	6.49E-01
5.00	9.25E-01	8.33E-01		1.58E+02	1.93E+02	6.93E-01
5.50	9.11E-01	8.20E-01		1.21E+02	1.48E+02	7.12E-01
6.00	8.82E-01	7.94E-01		9.38E+01	1.15E+02	7.12E-01
6.50	8.40E-01	7.56E-01		7.44E+01	9.17E+01	6.93E-01
7.00	7.88E-01	7.09E-01		6.00E+01	7.41E+01	6.61E-01
7.50	7.31E-01	6.58E-01		4.90E+01	6.07E+01	6.21E-01
8.00	6.71E-01	6.04E-01		4.06E+01	5.03E+01	5.76E-01
8.50	6.13E-01	5.51E-01		3.40E+01	4.22E+01	5.30E-01
9.00	5.56E-01	5.01E-01		2.87E+01	3.57E+01	4.84E-01
9.50	5.04E-01	4.54E-01		2.45E+01	3.05E+01	4.41E-01
10.00	4.56E-01	4.10E-01		2.11E+01	2.62E+01	4.00E-01
15.00	1.74E-01	1.56E-01		6.36E+00	7.96E+00	1.55E-01
20.00	7.84E-02	7.05E-02		2.76E+00	3.44E+00	7.03E-02

AI Filtered

6.17E-03  
6.40E-02  
8.68E-02  
8.68E-02  
1.87E-01  
2.21E-01  
3.30E-04  
2.06E-03  
1.06E-02  
3.25E-02  
6.92E-02  
1.16E-01  
1.62E-01  
1.90E-01  
2.32E-01  
2.50E-01  
3.14E-01  
4.29E-01  
5.20E-01  
5.87E-01  
6.28E-01  
6.45E-01  
6.41E-01  
6.20E-01  
5.89E-01  
5.52E-01  
5.11E-01  
4.69E-01  
4.29E-01  
3.91E-01  
1.54E-01  
7.01E-02