

AR SS @ 57 deg incidence  
backward

Reflectivity, pos 1 0.09  
 Reflectivity, pos 2 0.088  
 slope exponent 1.7  
 break-over angle, deg 0.05  
 Max BRDF 2000  
 large angle BRDF 3.00E-06  
 micro-roughness angle 20  
 micro-roughness constant 661034.624

Angle	Angle(minus)		BRDF, pos 1	BRDF, pos 2
-85	85	-85	8.66E-06	8.22E-06
-84.494	84.494	-84.494	9.73E-06	1.29E-05
-83.988	83.988	-83.988	9.25E-06	7.84E-06
-83.482	83.482	-83.482	7.82E-06	6.70E-06
-82.976	82.976	-82.976	6.02E-06	7.36E-06
-82.47	82.47	-82.47	6.39E-06	7.01E-06
-81.964	81.964	-81.964	7.92E-06	6.02E-06
-81.458	81.458	-81.458	7.09E-06	6.28E-06
-80.952	80.952	-80.952	5.59E-06	5.32E-06
-80.446	80.446	-80.446	6.22E-06	4.17E-06
-79.94	79.94	-79.94	5.97E-06	4.77E-06
-79.434	79.434	-79.434	5.45E-06	3.89E-06
-78.928	78.928	-78.928	4.87E-06	4.28E-06
-78.422	78.422	-78.422	4.78E-06	4.33E-06
-77.916	77.916	-77.916	4.77E-06	4.15E-06
-77.41	77.41	-77.41	4.71E-06	4.10E-06
-76.9041	76.9041	-76.9041	4.80E-06	3.27E-06
-76.3981	76.3981	-76.3981	4.33E-06	3.30E-06
-75.8921	75.8921	-75.8921	4.39E-06	3.50E-06
-75.3861	75.3861	-75.3861	4.54E-06	3.51E-06
-74.8801	74.8801	-74.8801	4.41E-06	2.87E-06
-74.3741	74.3741	-74.3741	4.78E-06	3.64E-06
-73.8681	73.8681	-73.8681	4.54E-06	3.04E-06
-73.3621	73.3621	-73.3621	4.95E-06	3.04E-06
-72.8561	72.8561	-72.8561	4.53E-06	3.24E-06
-72.3501	72.3501	-72.3501	5.19E-06	3.34E-06
-71.8441	71.8441	-71.8441	4.70E-06	3.79E-06
-71.3381	71.3381	-71.3381	3.99E-06	3.43E-06
-70.8321	70.8321	-70.8321	3.94E-06	3.09E-06
-70.3261	70.3261	-70.3261	4.00E-06	2.85E-06
-69.8201	69.8201	-69.8201	3.38E-06	2.91E-06
-69.3141	69.3141	-69.3141	4.02E-06	2.99E-06
-68.8081	68.8081	-68.8081	3.30E-06	2.80E-06
-68.3021	68.3021	-68.3021	3.55E-06	2.68E-06
-67.7961	67.7961	-67.7961	3.63E-06	3.08E-06
-67.2901	67.2901	-67.2901	3.63E-06	3.46E-06

-66.7841	66.7841	-66.7841	3.23E-06	2.93E-06
-66.2781	66.2781	-66.2781	3.68E-06	2.84E-06
-65.7721	65.7721	-65.7721	3.55E-06	3.18E-06
-65.2661	65.2661	-65.2661	3.55E-06	3.08E-06
-64.7601	64.7601	-64.7601	3.82E-06	2.73E-06
-64.2541	64.2541	-64.2541	3.80E-06	3.21E-06
-63.7481	63.7481	-63.7481	3.53E-06	3.44E-06
-63.2421	63.2421	-63.2421	3.51E-06	3.14E-06
-62.7361	62.7361	-62.7361	3.88E-06	3.19E-06
-62.2301	62.2301	-62.2301	3.75E-06	3.16E-06
-61.7241	61.7241	-61.7241	3.83E-06	2.98E-06
-61.2181	61.2181	-61.2181	3.75E-06	2.75E-06
-60.7121	60.7121	-60.7121	3.61E-06	2.52E-06
-60.2061	60.2061	-60.2061	3.88E-06	2.68E-06
-59.7001	59.7001	-59.7001	3.73E-06	2.94E-06
-59.1941	59.1941	-59.1941	3.91E-06	2.94E-06
-58.6881	58.6881	-58.6881	3.69E-06	3.18E-06
-58.1821	58.1821	-58.1821	3.63E-06	2.85E-06
-57.6761	57.6761	-57.6761	3.58E-06	3.24E-06
-57.1701	57.1701	-57.1701	3.83E-06	3.65E-06
-56.6641	56.6641	-56.6641	3.75E-06	3.28E-06
-56.1581	56.1581	-56.1581	4.24E-06	3.46E-06
-55.6521	55.6521	-55.6521	4.10E-06	3.68E-06
-55.1461	55.1461	-55.1461	4.14E-06	3.62E-06
-54.6401	54.6401	-54.6401	4.13E-06	3.80E-06
-54.1341	54.1341	-54.1341	4.14E-06	3.77E-06
-53.6281	53.6281	-53.6281	4.30E-06	3.83E-06
-53.1221	53.1221	-53.1221	4.58E-06	3.83E-06
-52.6161	52.6161	-52.6161	4.53E-06	3.89E-06
-52.1101	52.1101	-52.1101	4.89E-06	3.99E-06
-51.6041	51.6041	-51.6041	4.80E-06	4.43E-06
-51.0981	51.0981	-51.0981	4.88E-06	4.76E-06
-50.5921	50.5921	-50.5921	5.26E-06	4.89E-06
-50.0861	50.0861	-50.0861	5.35E-06	4.73E-06
-49.5801	49.5801	-49.5801	5.26E-06	4.97E-06
-49.0741	49.0741	-49.0741	5.43E-06	4.81E-06
-48.5681	48.5681	-48.5681	5.66E-06	5.21E-06
-48.0621	48.0621	-48.0621	6.07E-06	5.47E-06
-47.5561	47.5561	-47.5561	6.19E-06	5.56E-06
-47.0501	47.0501	-47.0501	6.53E-06	5.84E-06
-46.5441	46.5441	-46.5441	6.76E-06	6.22E-06
-46.0381	46.0381	-46.0381	7.05E-06	6.50E-06
-45.5321	45.5321	-45.5321	7.00E-06	7.19E-06
-45.0261	45.0261	-45.0261	7.22E-06	7.32E-06
-44.5201	44.5201	-44.5201	7.35E-06	7.48E-06
-44.0141	44.0141	-44.0141	7.50E-06	8.33E-06
-43.5081	43.5081	-43.5081	7.89E-06	9.27E-06
-43.0021	43.0021	-43.0021	8.42E-06	8.07E-06
-42.4961	42.4961	-42.4961	9.03E-06	7.80E-06
-41.9901	41.9901	-41.9901	9.25E-06	9.02E-06
-41.4841	41.4841	-41.4841	9.70E-06	9.74E-06
-40.9781	40.9781	-40.9781	1.51E-05	1.54E-05

-40.4721	40.4721	-40.4721	1.00E-05	1.06E-05
-39.9661	39.9661	-39.9661	1.02E-05	1.12E-05
-39.4601	39.4601	-39.4601	1.04E-05	1.21E-05
-38.9541	38.9541	-38.9541	1.07E-05	1.27E-05
-38.4481	38.4481	-38.4481	1.13E-05	1.27E-05
-37.9421	37.9421	-37.9421	1.16E-05	1.25E-05
-37.4361	37.4361	-37.4361	1.17E-05	1.28E-05
-36.9301	36.9301	-36.9301	1.25E-05	1.29E-05
-36.4241	36.4241	-36.4241	1.31E-05	1.34E-05
-35.9181	35.9181	-35.9181	1.35E-05	1.39E-05
-35.4121	35.4121	-35.4121	1.36E-05	1.45E-05
-34.9061	34.9061	-34.9061	1.42E-05	1.48E-05
-34.4001	34.4001	-34.4001	1.46E-05	1.57E-05
-33.8941	33.8941	-33.8941	1.47E-05	1.63E-05
-33.3881	33.3881	-33.3881	1.51E-05	1.66E-05
-32.8821	32.8821	-32.8821	1.55E-05	1.67E-05
-32.3761	32.3761	-32.3761	1.57E-05	1.72E-05
-31.8701	31.8701	-31.8701	1.61E-05	1.79E-05
-31.3641	31.3641	-31.3641	1.64E-05	1.91E-05
-30.8581	30.8581	-30.8581	1.70E-05	2.01E-05
-30.3521	30.3521	-30.3521	1.71E-05	2.12E-05
-29.8461	29.8461	-29.8461	1.76E-05	2.17E-05
-29.3401	29.3401	-29.3401	1.80E-05	2.25E-05
-28.8341	28.8341	-28.8341	1.82E-05	2.34E-05
-28.3281	28.3281	-28.3281	1.85E-05	2.44E-05
-27.8221	27.8221	-27.8221	1.90E-05	2.50E-05
-27.3161	27.3161	-27.3161	1.97E-05	2.55E-05
-26.8101	26.8101	-26.8101	2.02E-05	2.57E-05
-26.3041	26.3041	-26.3041	2.08E-05	2.56E-05
-25.7981	25.7981	-25.7981	2.14E-05	2.61E-05
-25.2921	25.2921	-25.2921	2.18E-05	2.77E-05
-24.7861	24.7861	-24.7861	2.21E-05	2.96E-05
-24.2801	24.2801	-24.2801	2.26E-05	3.09E-05
-23.7741	23.7741	-23.7741	2.26E-05	3.14E-05
-23.2681	23.2681	-23.2681	2.32E-05	3.24E-05
-22.7621	22.7621	-22.7621	2.40E-05	3.31E-05
-22.2561	22.2561	-22.2561	2.51E-05	3.43E-05
-21.7501	21.7501	-21.7501	2.61E-05	3.66E-05
-21.2441	21.2441	-21.2441	2.68E-05	4.02E-05
-20.7381	20.7381	-20.7381	2.76E-05	4.43E-05
-20.2321	20.2321	-20.2321	2.80E-05	4.58E-05
-19.7261	19.7261	-19.7261	2.87E-05	4.58E-05
-19.2201	19.2201	-19.2201	2.94E-05	4.63E-05
-18.7141	18.7141	-18.7141	3.02E-05	4.87E-05
-18.2081	18.2081	-18.2081	3.07E-05	5.05E-05
-17.7021	17.7021	-17.7021	3.15E-05	5.13E-05
-17.1961	17.1961	-17.1961	3.28E-05	5.22E-05
-16.6901	16.6901	-16.6901	3.45E-05	5.42E-05
-16.1841	16.1841	-16.1841	3.76E-05	5.56E-05
-15.6781	15.6781	-15.6781	4.09E-05	5.67E-05
-15.1721	15.1721	-15.1721	4.46E-05	5.86E-05
-14.6661	14.6661	-14.6661	4.80E-05	6.27E-05

-14.1601	14.1601	-14.1601	5.05E-05	6.81E-05
-13.6541	13.6541	-13.6541	5.20E-05	7.22E-05
-13.1481	13.1481	-13.1481	5.26E-05	7.71E-05
-12.6421	12.6421	-12.6421	5.35E-05	1.03E-04
-12.1361	12.1361	-12.1361	5.58E-05	9.92E-05
-11.6301	11.6301	-11.6301	5.95E-05	1.03E-04
-11.1241	11.1241	-11.1241	6.41E-05	1.12E-04
-10.6181	10.6181	-10.6181	6.95E-05	1.23E-04
-10.1121	10.1121	-10.1121	7.44E-05	1.33E-04
-9.6061	9.6061	-9.6061	9.43E-05	1.52E-04
-9.1001	9.1001	-9.1001	9.73E-05	1.88E-04
-8.5941	8.5941	-8.5941	1.16E-04	2.29E-04
-8.0881	8.0881	-8.0881	1.26E-04	2.51E-04
-7.5821	7.5821	-7.5821	8.24E-05	1.99E-04
-7.0761	7.0761	-7.0761	1.93E-05	5.10E-05
-6.5701	6.5701	-6.5701	2.65E-06	2.53E-06
-6.0641	6.0641	-6.0641	2.78E-06	2.73E-06
-5.5581	5.5581	-5.5581	2.60E-06	2.66E-06
-5.0521	5.0521	-5.0521	2.27E-06	2.13E-06
-4.5461	4.5461	-4.5461	2.74E-05	4.40E-06
-4.3801	4.3801	-4.3801	8.46E-06	6.27E-06
-4.2141	4.2141	-4.2141	1.13E-05	6.99E-06
-4.0481	4.0481	-4.0481	1.05E-05	7.20E-06
-3.8821	3.8821	-3.8821	1.03E-05	6.58E-06
-3.7161	3.7161	-3.7161	8.73E-06	7.24E-06
-3.5501	3.5501	-3.5501	8.70E-06	5.45E-06
-3.3841	3.3841	-3.3841	8.21E-06	5.56E-06
-3.2181	3.2181	-3.2181	6.26E-06	6.80E-06
-3.0521	3.0521	-3.0521	7.45E-06	5.04E-06
-2.8861	2.8861	-2.8861	6.82E-06	3.41E-06
-2.7201	2.7201	-2.7201	6.51E-06	4.21E-06
-2.5541	2.5541	-2.5541	7.58E-06	4.34E-06
-2.3881	2.3881	-2.3881	1.02E-05	4.81E-06
-2.2221	2.2221	-2.2221	1.06E-05	4.09E-06
-2.0561	2.0561	-2.0561	9.06E-06	6.92E-06
-1.8901	1.8901	-1.8901	1.02E-05	8.93E-06
-1.7241	1.7241	-1.7241	1.36E-05	1.02E-05
-1.5581	1.5581	-1.5581	1.33E-05	1.18E-05
-1.3921	1.3921	-1.3921	9.89E-05	1.61E-04
-1.3501	1.3501	-1.3501	5.81E-05	9.89E-05
-1.3081	1.3081	-1.3081	1.24E-04	8.45E-05
-1.2661	1.2661	-1.2661	1.30E-04	6.46E-05
-1.2241	1.2241	-1.2241	1.31E-04	1.14E-04
-1.1821	1.1821	-1.1821	1.62E-04	1.19E-04
-1.1401	1.1401	-1.1401	1.49E-04	1.05E-04
-1.0981	1.0981	-1.0981	1.36E-04	8.37E-05
-1.0561	1.0561	-1.0561	1.41E-04	9.70E-05
-1.0141	1.0141	-1.0141	1.66E-04	1.31E-04
-0.9721	0.9721	-0.9721	2.59E-04	2.21E-04
-0.9301	0.9301	-0.9301	5.30E-04	5.67E-04
-0.8881	0.8881	-0.8881	4.79E-03	5.12E-03
-0.8461	0.8461	-0.8461	6.99E-03	2.17E-02

-0.8041	0.8041	-0.8041	9.58E-02	7.66E-02
-0.7621	0.7621	-0.7621	3.35E-01	4.60E-01
-0.7201	0.7201	-0.7201	5.91E-01	6.08E-01
-0.6781	0.6781	-0.6781	7.77E-01	7.50E-01
-0.6361	0.6361	-0.6361	1.22E+00	1.02E+00
-0.5941	0.5941	-0.5941	1.44E+00	1.66E+00
-0.5521	0.5521	-0.5521	2.14E+00	2.13E+00
-0.5101	0.5101	-0.5101	2.81E+00	2.94E+00
-0.4681	0.4681	-0.4681	3.36E+00	3.66E+00
-0.4261	0.4261	-0.4261	4.20E+00	4.30E+00
-0.3841	0.3841	-0.3841	5.79E+00	5.68E+00
-0.3421	0.3421	-0.3421	1.45E+01	1.77E+01
-0.3311	0.3311	-0.3311	1.76E+01	2.12E+01
-0.3201	0.3201	-0.3201	2.10E+01	2.23E+01
-0.3091	0.3091	-0.3091	2.44E+01	2.54E+01
-0.2981	0.2981	-0.2981	2.82E+01	2.88E+01
-0.2871	0.2871	-0.2871	2.95E+01	2.66E+01
-0.2761	0.2761	-0.2761	3.21E+01	3.63E+01
-0.2651	0.2651	-0.2651	3.44E+01	4.47E+01
-0.2541	0.2541	-0.2541	3.50E+01	4.18E+01
-0.2431	0.2431	-0.2431	4.45E+01	4.06E+01
-0.2321	0.2321	-0.2321	6.32E+01	4.34E+01
-0.2211	0.2211	-0.2211	8.71E+01	5.78E+01
-0.2101	0.2101	-0.2101	9.35E+01	7.45E+01
-0.1991	0.1991	-0.1991	8.07E+01	9.88E+01
-0.1881	0.1881	-0.1881	8.75E+01	1.18E+02
-0.1771	0.1771	-0.1771	1.17E+02	1.18E+02
-0.1661	0.1661	-0.1661	1.42E+02	1.14E+02
-0.1551	0.1551	-0.1551	1.52E+02	1.15E+02
-0.1441	0.1441	-0.1441	1.68E+02	1.30E+02
-0.1331	0.1331	-0.1331	1.74E+02	1.79E+02
-0.1221	0.1221	-0.1221	1.70E+02	2.12E+02
-0.1111	0.1111	-0.1111	1.62E+02	2.82E+02
-0.1001	0.1001	-0.1001	1.72E+02	3.91E+02
-0.0891	0.0891	-0.0891	2.25E+02	5.09E+02
-0.0781	0.0781	-0.0781	3.09E+02	5.97E+02
-0.0671	0.0671	-0.0671	5.67E+02	7.43E+02
-0.0561	0.0561	-0.0561	1.05E+03	1.02E+03
-0.0451	0.0451	-0.0451	1.44E+03	1.34E+03
-0.0341	0.0341	-0.0341	1.66E+03	2.57E+03
-0.0231	0.0231	-0.0231	5.06E+03	5.42E+03
-0.0121	0.0121	-0.0121	7.52E+04	6.89E+04
-0.0011	0.0011	-0.0011	1.87E+05	1.97E+05
0.0099		0.0099	1.64E+05	1.88E+05
0.0209		0.0209	7.41E+04	8.99E+04
0.0319		0.0319	1.82E+04	1.55E+04
0.0429		0.0429	9.46E+03	7.99E+03
0.0539		0.0539	1.96E+03	1.34E+03
0.0649		0.0649	7.59E+02	9.26E+02
0.0759		0.0759	4.51E+02	7.42E+02
0.0869		0.0869	4.35E+02	3.65E+02
0.0979		0.0979	4.02E+02	2.07E+02

0.1089	0.1089	2.59E+02	1.81E+02
0.1199	0.1199	1.90E+02	1.26E+02
0.1309	0.1309	1.25E+02	9.80E+01
0.1419	0.1419	8.74E+01	8.34E+01
0.1529	0.1529	6.97E+01	6.21E+01
0.1639	0.1639	5.22E+01	4.79E+01
0.1749	0.1749	3.67E+01	2.71E+01
0.1859	0.1859	2.83E+01	3.02E+01
0.1969	0.1969	2.46E+01	2.84E+01
0.2079	0.2079	2.16E+01	2.48E+01
0.2189	0.2189	2.27E+01	1.55E+01
0.2299	0.2299	2.01E+01	1.34E+01
0.2409	0.2409	1.68E+01	1.30E+01
0.2519	0.2519	1.43E+01	1.12E+01
0.2629	0.2629	1.14E+01	1.22E+01
0.2739	0.2739	7.58E+00	8.38E+00
0.2849	0.2849	5.56E+00	7.15E+00
0.2959	0.2959	5.37E+00	4.60E+00
0.3069	0.3069	5.91E+00	3.89E+00
0.3179	0.3179	5.04E+00	4.24E+00
0.3289	0.3289	4.95E+00	4.97E+00
0.3399	0.3399	4.59E+00	4.27E+00
0.3509	0.3509	3.27E+00	3.22E+00
0.3619	0.3619	2.37E+00	2.31E+00
0.3729	0.3729	2.01E+00	1.85E+00
0.3839	0.3839	1.60E+00	1.61E+00
0.4259	0.4259	9.23E-01	1.04E+00
0.4679	0.4679	4.63E-01	6.07E-01
0.5099	0.5099	2.99E-01	4.05E-01
0.5519	0.5519	2.06E-01	2.69E-01
0.5939	0.5939	1.57E-01	1.52E-01
0.6359	0.6359	1.15E-01	1.47E-01
0.6779	0.6779	9.03E-02	1.13E-01
0.7199	0.7199	6.74E-02	7.13E-02
0.7619	0.7619	4.19E-02	4.85E-02
0.8039	0.8039	3.05E-02	4.45E-02
0.8459	0.8459	3.11E-02	3.93E-02
0.8879	0.8879	2.58E-02	3.13E-02
0.9299	0.9299	1.86E-02	2.21E-02
0.9719	0.9719	1.50E-02	2.03E-02
1.0139	1.0139	1.21E-02	1.83E-02
1.0559	1.0559	1.01E-02	1.68E-02
1.0979	1.0979	9.17E-03	1.71E-02
1.1399	1.1399	8.56E-03	1.51E-02
1.1819	1.1819	7.39E-03	1.34E-02
1.2239	1.2239	6.99E-03	1.13E-02
1.2659	1.2659	6.79E-03	1.02E-02
1.3079	1.3079	6.10E-03	9.90E-03
1.3499	1.3499	5.67E-03	9.31E-03
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1.4339	1.4339	4.16E-03	8.95E-03
1.4759	1.4759	3.63E-03	8.50E-03

1.5179	1.5179	3.19E-03	6.05E-03
1.6839	1.6839	3.04E-03	5.74E-03
1.8499	1.8499	2.35E-03	4.39E-03
2.0159	2.0159	1.83E-03	3.52E-03
2.1819	2.1819	1.54E-03	2.78E-03
2.3479	2.3479	1.33E-03	2.26E-03
2.5139	2.5139	1.16E-03	1.93E-03
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3.6759	3.6759	4.58E-04	9.42E-04
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4.0079	4.0079	3.60E-04	8.48E-04
4.1739	4.1739	3.21E-04	7.74E-04
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4.5059	4.5059	2.82E-04	5.69E-04
4.6719	4.6719	2.91E-04	5.96E-04
5.1779	5.1779	2.81E-04	5.73E-04
5.6839	5.6839	2.25E-04	4.75E-04
6.1899	6.1899	1.85E-04	4.49E-04
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7.7079	7.7079	1.17E-04	3.14E-04
8.2139	8.2139	1.04E-04	2.42E-04
8.7199	8.7199	9.27E-05	1.85E-04
9.2259	9.2259	8.38E-05	1.47E-04
9.7319	9.7319	7.70E-05	1.26E-04
10.2379	10.2379	7.26E-05	1.19E-04
10.7439	10.7439	6.80E-05	1.14E-04
11.2499	11.2499	6.23E-05	1.11E-04
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12.2619	12.2619	5.36E-05	1.09E-04
12.7679	12.7679	5.08E-05	1.04E-04
13.2739	13.2739	4.69E-05	9.72E-05
13.7799	13.7799	4.31E-05	9.32E-05
14.2859	14.2859	3.97E-05	9.16E-05
14.7919	14.7919	3.72E-05	8.85E-05
15.2979	15.2979	3.55E-05	8.06E-05
15.8039	15.8039	3.48E-05	7.00E-05
16.3099	16.3099	3.35E-05	6.24E-05
16.8159	16.8159	3.14E-05	5.75E-05
17.3219	17.3219	2.93E-05	5.11E-05
17.8279	17.8279	2.78E-05	4.66E-05
18.3339	18.3339	2.62E-05	4.49E-05
18.8399	18.8399	2.58E-05	4.29E-05
19.3459	19.3459	2.57E-05	4.14E-05
19.8519	19.8519	2.53E-05	4.23E-05
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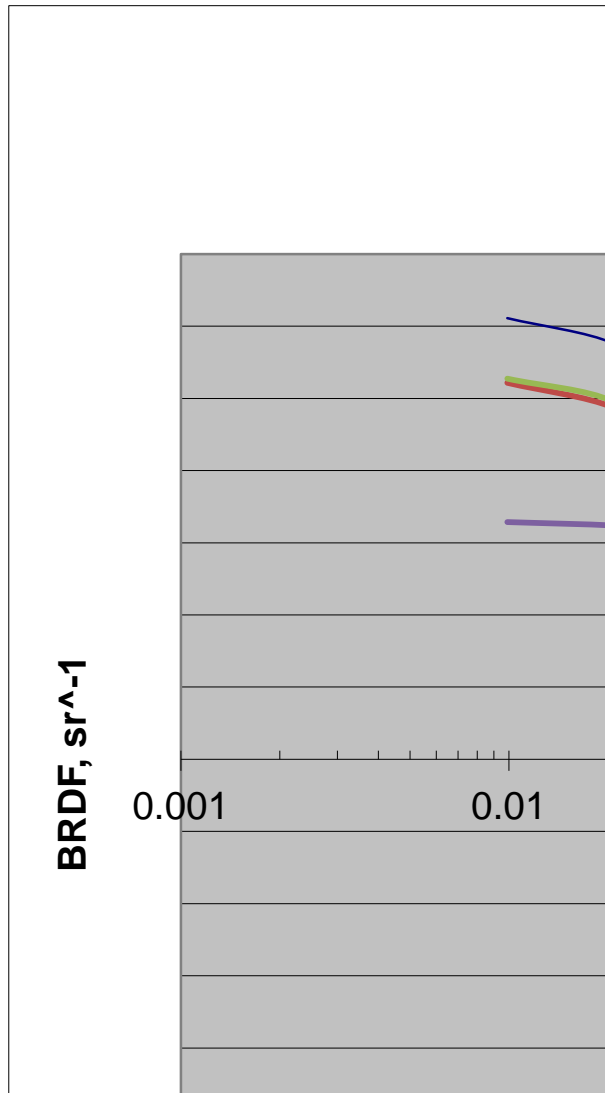
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22.8879	22.8879	1.74E-05	3.18E-05
23.3939	23.3939	1.84E-05	3.13E-05
23.8999	23.8999	1.77E-05	2.87E-05
24.4059	24.4059	1.74E-05	2.59E-05
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25.4179	25.4179	1.63E-05	2.46E-05
25.9239	25.9239	1.57E-05	2.44E-05
26.4299	26.4299	1.49E-05	2.33E-05
26.9359	26.9359	1.40E-05	2.19E-05
27.4419	27.4419	1.38E-05	1.78E-05
27.9479	27.9479	1.32E-05	1.90E-05
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28.9599	28.9599	1.24E-05	1.99E-05
29.4659	29.4659	1.18E-05	1.90E-05
29.9719	29.9719	1.13E-05	1.82E-05
30.4779	30.4779	1.08E-05	1.73E-05
30.9839	30.9839	1.03E-05	1.59E-05
31.4899	31.4899	9.78E-06	1.50E-05
31.9959	31.9959	9.22E-06	1.45E-05
32.5019	32.5019	8.56E-06	1.36E-05
33.0079	33.0079	8.04E-06	1.25E-05
33.5139	33.5139	7.53E-06	1.13E-05
34.0199	34.0199	7.23E-06	1.11E-05
34.5259	34.5259	6.71E-06	1.05E-05
35.0319	35.0319	6.64E-06	9.66E-06
35.5379	35.5379	6.22E-06	8.93E-06
36.0439	36.0439	6.10E-06	8.33E-06
36.5499	36.5499	5.75E-06	7.35E-06
37.0559	37.0559	5.24E-06	7.12E-06
37.5619	37.5619	4.49E-06	6.87E-06
38.0679	38.0679	4.20E-06	6.30E-06
38.5739	38.5739	3.88E-06	6.10E-06
39.0799	39.0799	3.75E-06	5.61E-06
39.5859	39.5859	3.40E-06	4.88E-06
40.0919	40.0919	3.01E-06	4.59E-06
40.5979	40.5979	3.13E-06	4.19E-06
41.1039	41.1039	3.02E-06	3.63E-06
41.6099	41.6099	3.18E-06	3.38E-06
42.1159	42.1159	2.62E-06	3.23E-06
42.6219	42.6219	2.49E-06	2.88E-06
43.1279	43.1279	2.93E-06	2.68E-06
43.6339	43.6339	2.91E-06	2.87E-06
44.1399	44.1399	2.55E-06	2.81E-06
44.6459	44.6459	2.48E-06	2.79E-06
45.1519	45.1519	2.58E-06	2.91E-06
45.6579	45.6579	2.65E-06	2.81E-06
46.1639	46.1639	2.39E-06	2.42E-06
46.6699	46.6699	2.27E-06	2.17E-06
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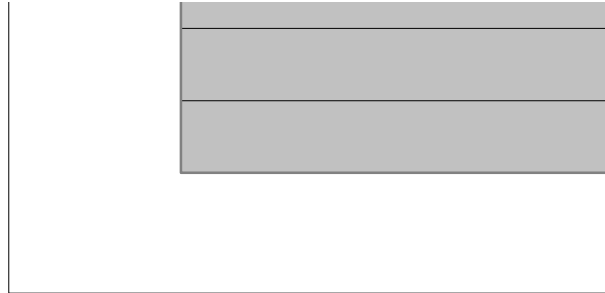
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49.1999	49.1999	2.09E-06	1.72E-06
49.7059	49.7059	2.40E-06	1.86E-06
50.2119	50.2119	2.32E-06	2.02E-06
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51.2239	51.2239	2.11E-06	1.63E-06
51.7299	51.7299	1.83E-06	1.39E-06
52.2359	52.2359	2.12E-06	1.30E-06
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53.2479	53.2479	2.02E-06	1.66E-06
53.7539	53.7539	1.99E-06	1.48E-06
54.2599	54.2599	2.02E-06	1.75E-06
54.7659	54.7659	1.97E-06	1.61E-06
55.2719	55.2719	2.34E-06	1.56E-06
55.7779	55.7779	1.92E-06	1.84E-06
56.2839	56.2839	1.98E-06	2.24E-06
56.7899	56.7899	2.03E-06	1.80E-06
57.2959	57.2959	2.36E-06	1.97E-06
57.8019	57.8019	2.46E-06	1.80E-06
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58.8139	58.8139	2.25E-06	1.42E-06
59.3199	59.3199	2.30E-06	1.44E-06
59.8259	59.8259	2.10E-06	1.68E-06
60.3319	60.3319	2.02E-06	2.05E-06
60.8379	60.8379	2.58E-06	2.00E-06
61.3439	61.3439	2.89E-06	2.07E-06
61.8499	61.8499	2.70E-06	2.52E-06
62.3559	62.3559	2.91E-06	2.10E-06
62.8619	62.8619	2.91E-06	1.76E-06
63.3679	63.3679	2.79E-06	1.95E-06
63.8739	63.8739	2.57E-06	2.15E-06
64.3799	64.3799	2.92E-06	2.10E-06
64.8859	64.8859	2.62E-06	2.11E-06
65.3919	65.3919	2.88E-06	2.34E-06
65.8979	65.8979	2.96E-06	2.38E-06
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66.9099	66.9099	2.80E-06	3.61E-06
67.4159	67.4159	3.01E-06	3.03E-06
67.9219	67.9219	4.11E-06	3.14E-06
68.4279	68.4279	4.14E-06	2.82E-06
68.9339	68.9339	3.32E-06	3.01E-06
69.4399	69.4399	3.38E-06	2.75E-06
69.9459	69.9459	3.98E-06	2.59E-06
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71.9699	71.9699	5.05E-06	3.92E-06
72.4759	72.4759	5.71E-06	4.31E-06
72.9819	72.9819	5.45E-06	4.73E-06
73.4879	73.4879	6.07E-06	4.71E-06

73.9939	73.9939	5.59E-06	5.04E-06
74.4999	74.4999	5.95E-06	5.96E-06
75.0059	75.0059	5.48E-06	5.46E-06
75.5119	75.5119	6.21E-06	5.19E-06
76.0179	76.0179	6.39E-06	5.26E-06
76.5239	76.5239	7.13E-06	4.81E-06
77.0299	77.0299	7.51E-06	5.32E-06
77.5359	77.5359	7.91E-06	5.94E-06
78.0419	78.0419	9.59E-06	6.91E-06
78.5479	78.5479	9.75E-06	7.72E-06
79.0538	79.0538	9.72E-06	7.64E-06
79.5598	79.5598	1.03E-05	7.47E-06
80.0658	80.0658	1.22E-05	8.71E-06
80.5718	80.5718	1.23E-05	1.01E-05
81.0778	81.0778	1.10E-05	1.21E-05
81.5838	81.5838	1.14E-05	1.08E-05
82.0898	82.0898	1.41E-05	1.31E-05
82.5958	82.5958	1.73E-05	1.48E-05
83.1018	83.1018	1.96E-05	1.69E-05
83.6078	83.6078	2.23E-05	1.68E-05
84.1138	84.1138	2.54E-05	2.08E-05
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	Instrument	parametric fit
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9.35E+01	5.36E-06	
9.30E+01	5.09E-06	
9.25E+01	4.20E-06	
9.20E+01	4.69E-06	
9.15E+01	4.87E-06	
9.10E+01	5.05E-06	
9.04E+01	3.80E-06	
8.99E+01	3.12E-06	
8.94E+01	3.39E-06	
8.89E+01	9.11E-07	
8.84E+01	2.85E-06	
8.79E+01	3.30E-06	
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7.93E+01	1.81E-06	
7.88E+01	1.38E-06	
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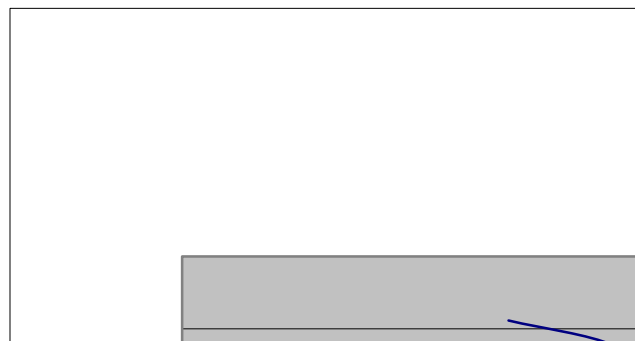
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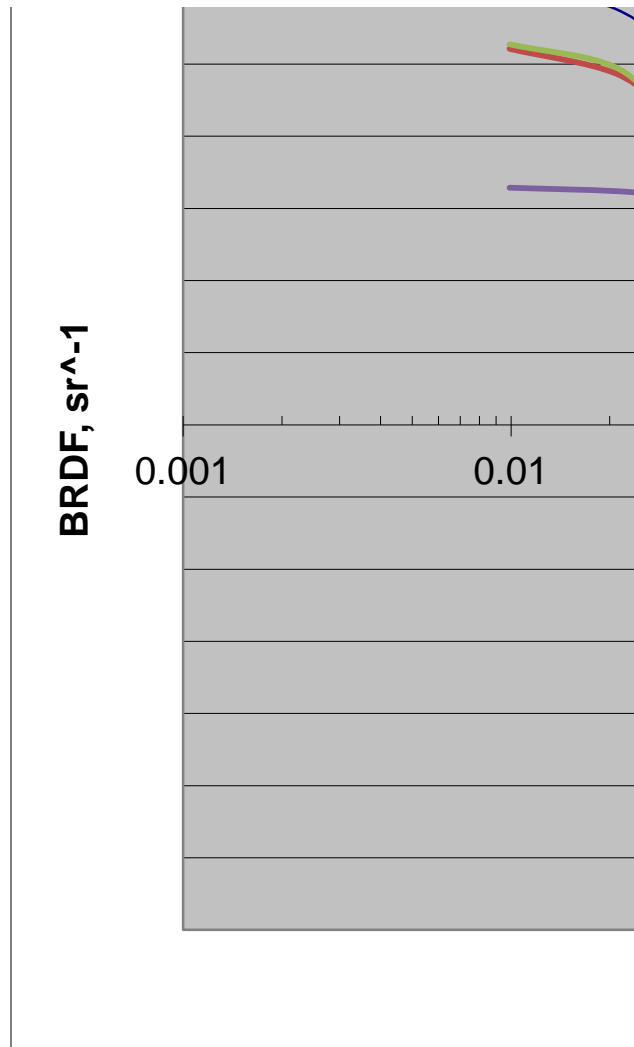
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1.40E+01	7.81E-06
1.35E+01	6.08E-06
1.30E+01	4.72E-06
1.25E+01	8.04E-06
1.20E+01	8.64E-06
1.15E+01	9.63E-06
1.10E+01	1.14E-05
1.05E+01	1.23E-05
9.99E+00	1.19E-05
9.49E+00	1.09E-05
8.98E+00	1.19E-05
8.47E+00	1.39E-05
7.97E+00	1.59E-05
7.46E+00	1.60E-05
6.96E+00	1.70E-05
6.45E+00	2.02E-05
5.94E+00	2.33E-05
5.44E+00	2.81E-05
4.93E+00	6.37E-04
4.43E+00	1.31E-04
4.26E+00	1.49E-04
4.09E+00	1.74E-04
3.93E+00	1.60E-04
3.76E+00	1.49E-04
3.60E+00	1.85E-04
3.43E+00	2.18E-04
3.26E+00	2.98E-04
3.10E+00	5.13E-04
2.93E+00	8.28E-04
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2.60E+00	1.77E-03
2.43E+00	1.24E-03

2.27E+00	1.36E-03	
2.10E+00	1.57E-03	
1.94E+00	1.85E-03	
1.77E+00	2.45E-03	
1.60E+00	3.19E-03	
1.44E+00	3.41E-03	
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1.92E-01	1.30E+05	1.46E+03
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1.37E-01	4.59E+02	4.15E+02
1.26E-01	3.63E+02	3.22E+02



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1.04E-01	7.55E+01	1.98E+02
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	6.99E-04	1.08E-01
	6.33E-04	9.68E-02
	4.87E-04	8.69E-02
	3.69E-04	7.84E-02
	3.01E-04	7.08E-02
	3.08E-04	6.42E-02





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1.34E-04	4.11E-02
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1.67E-05	8.48E-03
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1.42E-05	5.70E-03
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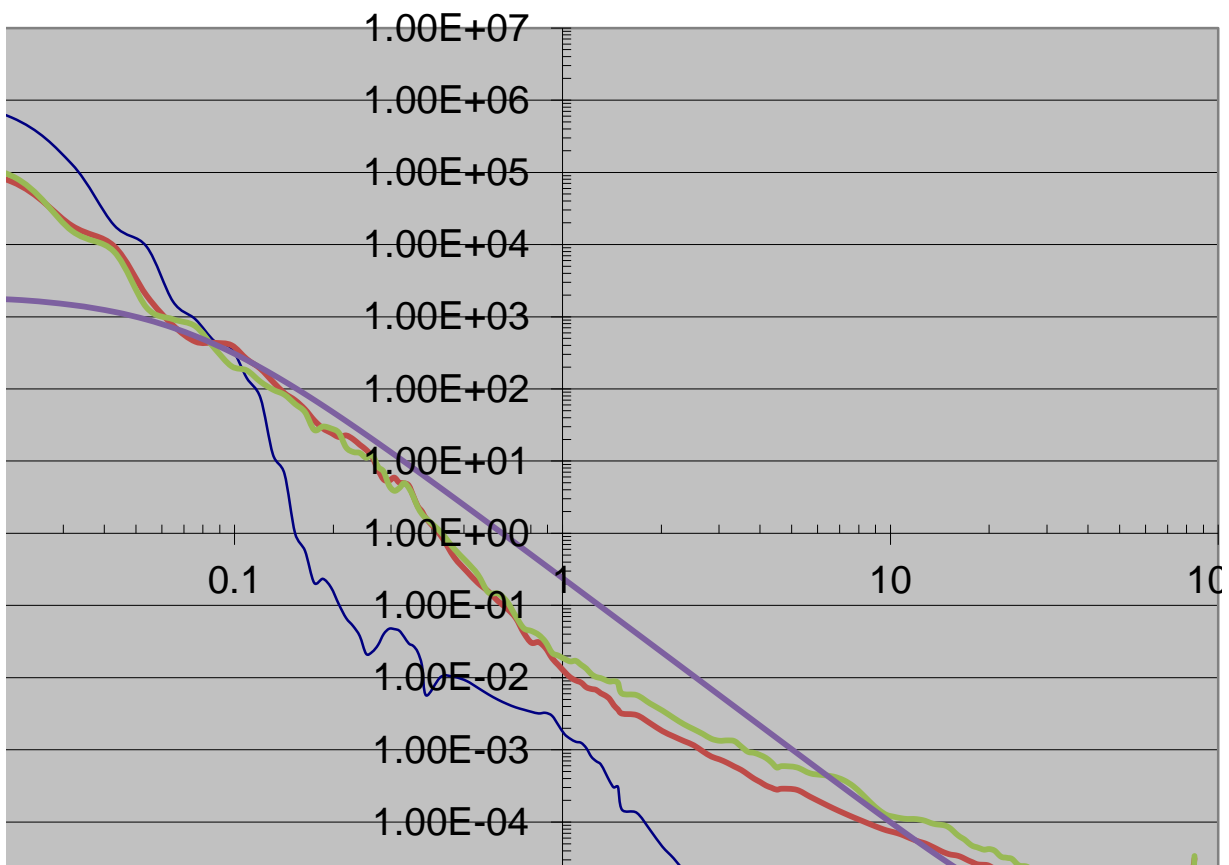
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6.91E-07	4.58E-06
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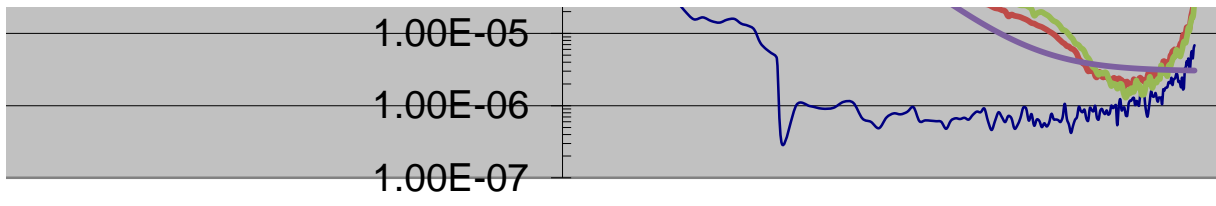
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**BRDF AR SS, 57 deg incidence  
Backward Scatter**





**Scatter Angle, Deg**

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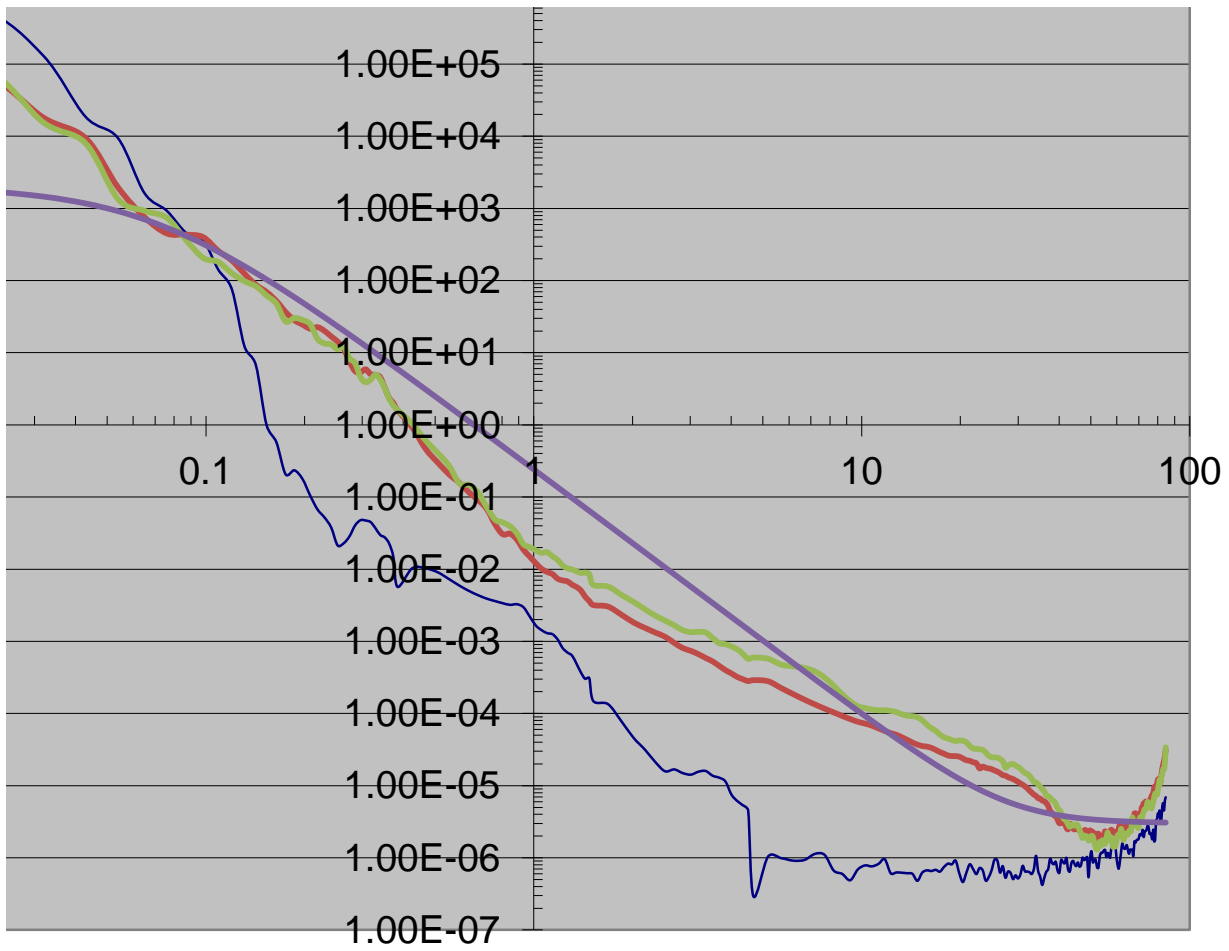




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**BRDF AR SS, 57deg incidence  
Backward Scatter**





**Scatter Angle, Deg**

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