

Energy	Be_Coeff	Si_Coeff	Si-PIN	mcnpx
1.00	6.04E+02	1.57E+03	1.91E-04	1.90E-04
1.25	3.11E+02	8.68E+02	1.21E-02	1.17E-02
1.50	1.80E+02	5.36E+02	7.76E-02	7.65E-02
1.75	1.12E+02	3.53E+02	2.04E-01	2.00E-01
1.84	9.66E+01	3.09E+02	2.53E-01	2.40E-01
1.84	9.66E+01	3.19E+03	2.22E-01	2.27E-01
2.00	7.47E+01	2.78E+03	3.07E-01	3.21E-01
2.25	5.20E+01	2.15E+03	4.35E-01	4.50E-01
2.50	3.75E+01	1.64E+03	5.47E-01	5.59E-01
2.75	2.79E+01	1.25E+03	6.37E-01	6.47E-01
3.00	2.13E+01	9.78E+02	7.08E-01	7.16E-01
3.25	1.66E+01	7.86E+02	7.63E-01	7.70E-01
3.50	1.32E+01	6.45E+02	8.06E-01	8.12E-01
4.00	8.68E+00	4.53E+02	8.67E-01	8.69E-01
4.50	6.03E+00	3.28E+02	9.05E-01	9.06E-01
5.00	4.37E+00	2.45E+02	9.30E-01	9.30E-01
5.50	3.27E+00	1.88E+02	9.47E-01	9.47E-01
6.00	2.53E+00	1.47E+02	9.58E-01	9.58E-01
6.50	2.00E+00	1.17E+02	9.67E-01	9.67E-01
7.00	1.62E+00	9.49E+01	9.73E-01	9.73E-01
7.50	1.34E+00	7.79E+01	9.78E-01	9.77E-01
8.00	1.12E+00	6.47E+01	9.81E-01	9.80E-01
8.50	9.59E-01	5.43E+01	9.82E-01	9.82E-01
9.00	8.31E-01	4.60E+01	9.82E-01	9.81E-01
9.50	7.29E-01	3.93E+01	9.78E-01	9.77E-01
10.00	6.47E-01	3.39E+01	9.70E-01	9.69E-01
11.00	5.25E-01	2.57E+01	9.42E-01	9.38E-01
12.00	4.42E-01	1.99E+01	8.95E-01	8.89E-01
13.00	3.83E-01	1.57E+01	8.34E-01	8.26E-01
14.00	3.39E-01	1.27E+01	7.68E-01	7.56E-01
15.00	3.07E-01	1.03E+01	6.95E-01	6.84E-01
16.00	2.82E-01	8.55E+00	6.28E-01	6.14E-01
17.00	2.63E-01	7.16E+00	5.63E-01	5.47E-01
18.00	2.48E-01	6.06E+00	5.04E-01	4.85E-01
19.00	2.35E-01	5.18E+00	4.51E-01	4.30E-01
20.00	2.25E-01	4.46E+00	4.04E-01	3.82E-01