

Target	Energy of source electrons (MeV)	PHITS JNDL/PD-2004+model (neutrons/10 ⁶ primaries)	relative error (statistical)
C-I	26.0	2.5249E+01	0.0995
	28.3	5.1408E+01	0.0697
	34.4	1.3959E+02	0.0425
Al-I	22.2	6.1247E+01	0.0638
	28.3	2.3969E+02	0.0322
	34.3	4.4628E+02	0.0236
Cu-A	13.9	4.09E-01	0.0247
	16.3	2.00E+00	0.0199
	19.9	8.03E+00	0.0197
	23.5	1.45E+01	0.0196
	25.9	1.53E+01	0.0191
	28.2	1.70E+01	0.0192
	31.9	1.98E+01	0.019
Cu-I	16.1	2.8372E+01	0.0937
	21.2	2.0950E+02	0.0345
	28.3	6.3167E+02	0.0199
	34.4	9.7336E+02	0.0160
	35.5	1.0430E+03	0.0155
Cu-II	16.1	3.9215E+01	0.0796
	21.2	3.5671E+02	0.0263
	28.3	1.1179E+03	0.0149
	34.4	1.8233E+03	0.0117
Cu-III	16.1	4.9983E+01	0.0704
	21.2	4.4160E+02	0.0236
	28.3	1.4235E+03	0.0132
	34.4	2.3324E+03	0.0103
Cu-IV	16.1	5.5790E+01	0.0665
	21.2	5.0009E+02	0.0222
	28.3	1.6156E+03	0.0123
	34.4	2.6691E+03	0.0096
Ta-I	10.3	6.84E+00	0.0196
	18.7	5.2924E+02	0.0217
	28.3	1.4946E+03	0.0130
	34.3	1.8012E+03	0.0118
Pb-I	18.7	5.5259E+02	0.0213
	28.3	1.3332E+03	0.0138
	34.5	1.5595E+03	0.0127
Pb-II	18.7	9.8438E+02	0.0159
	28.3	2.8267E+03	0.0094
	34.5	3.5782E+03	0.0084
Pb-III	18.7	1.2935E+03	0.0139
	28.3	3.8744E+03	0.0080
	34.5	5.0978E+03	0.0070
Pb-IV	18.7	1.5068E+03	0.0129
	28.3	4.5651E+03	0.0074
	34.5	6.0862E+03	0.0064
Pb-VI	18.7	1.7742E+03	0.0118
	28.3	5.4315E+03	0.0068

	34.5	7.3332E+03	0.0058
U-I	16.4	9.7404E+02	0.0168
	21.1	2.3807E+03	0.0108
	28.4	3.7887E+03	0.0086
	35.5	4.5117E+03	0.0078
U-II	16.4	1.7245E+03	0.0127
	21.1	4.5116E+03	0.0079
	28.4	7.9583E+03	0.0060
	35.5	1.0582E+04	0.0052
U-III	11.5	2.8345E+02	0.0318
	16.4	2.2371E+03	0.0112
	21.1	5.8721E+03	0.0070
	28.4	1.0709E+04	0.0052
	35.5	1.4595E+04	0.0044

