

Program EVALPLOT
(Version 2018-1)

by

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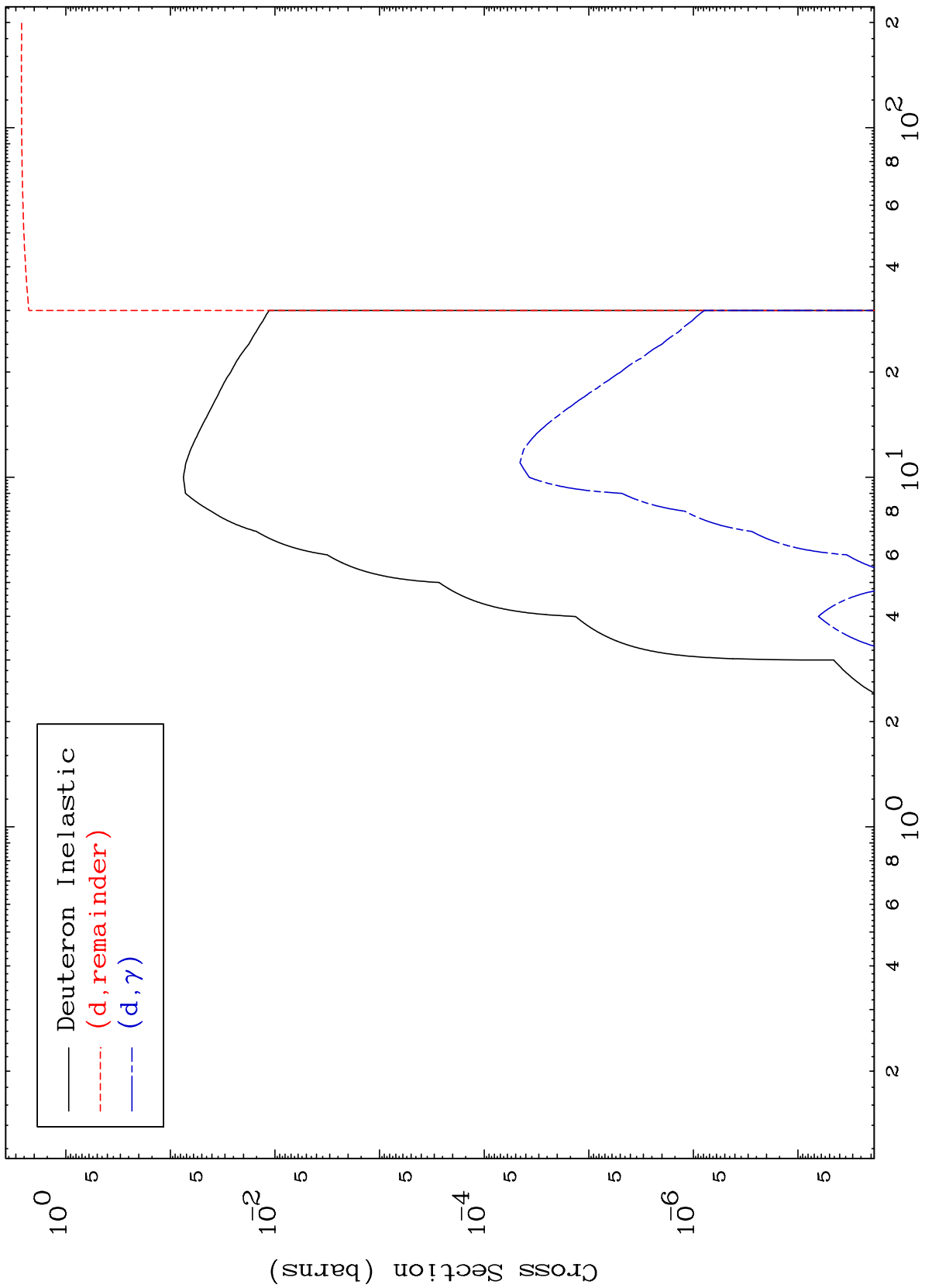
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6504

Deuteron Major
0 Kelvin Cross Sections

65-Tb-152

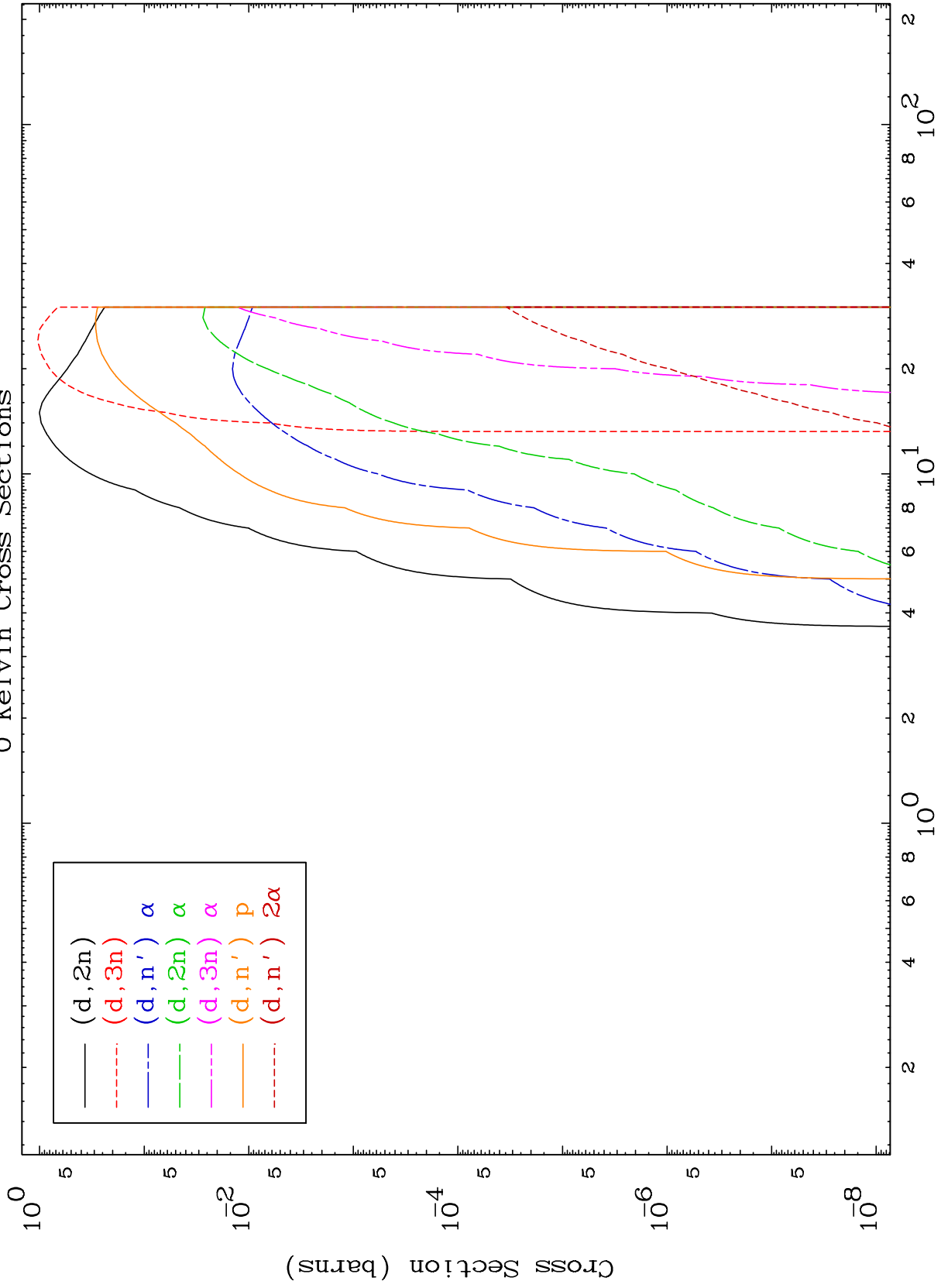


— Deuteron Inelastic
- - - (d, remainder)
- - - (d, γ)

MAT 6504

Deuteron Neutron Production
0 Kelvin Cross Sections

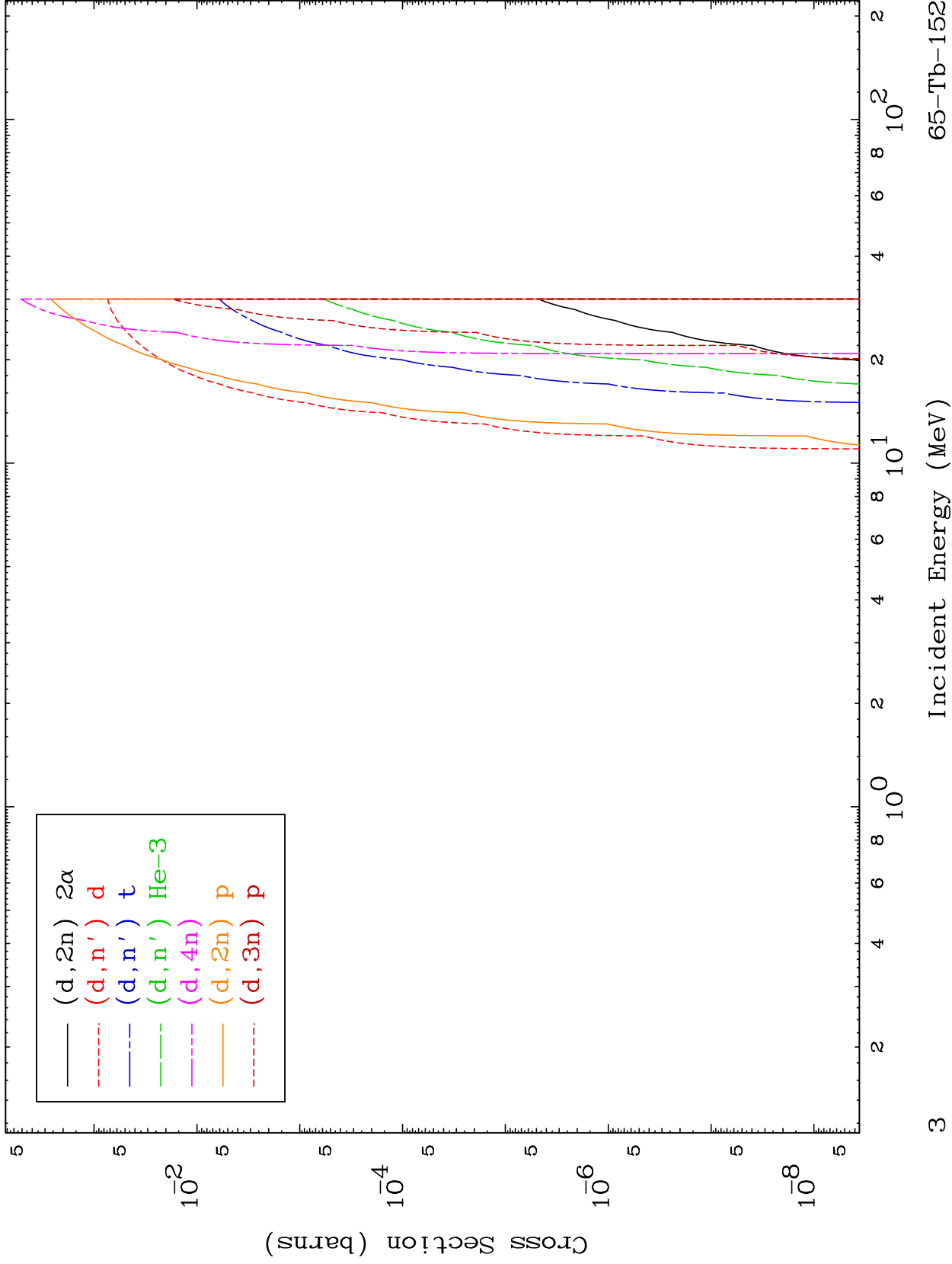
65-Tb-152



MAT 6504

Deuteron Neutron Production
0 Kelvin Cross Sections

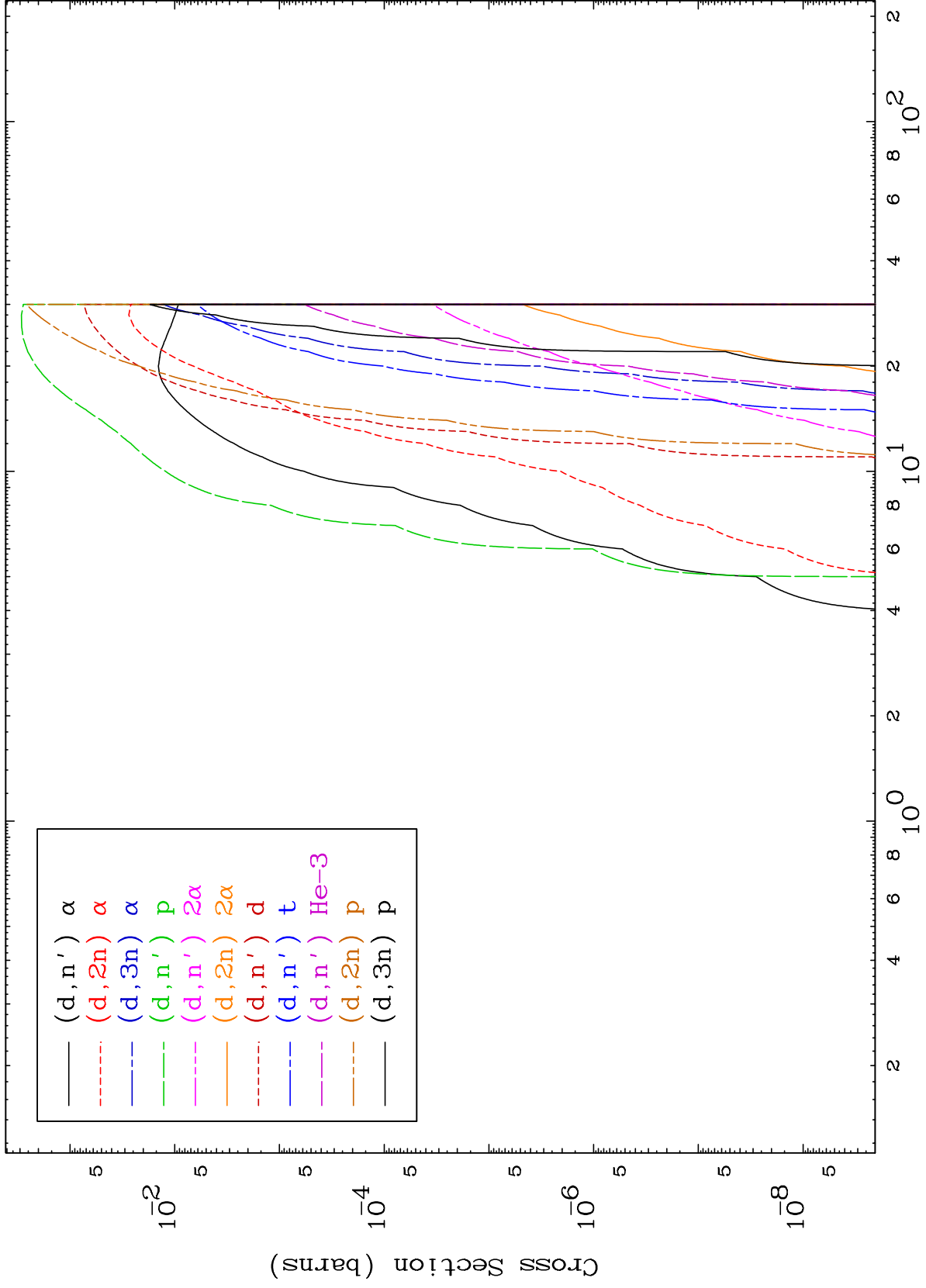
65-Tb-152



MAT 6504

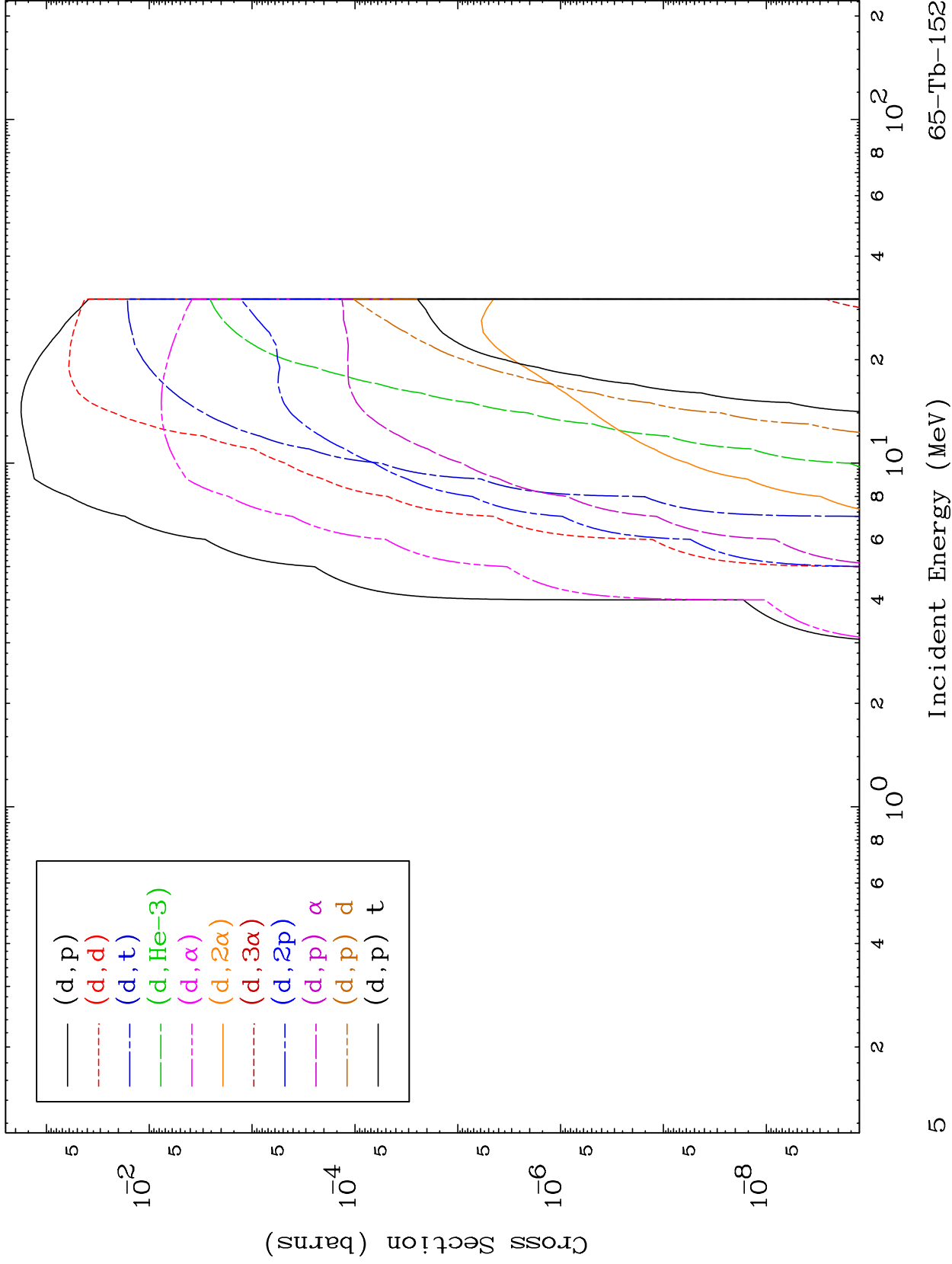
Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-152



Incident Energy (MeV)

65-Tb-152

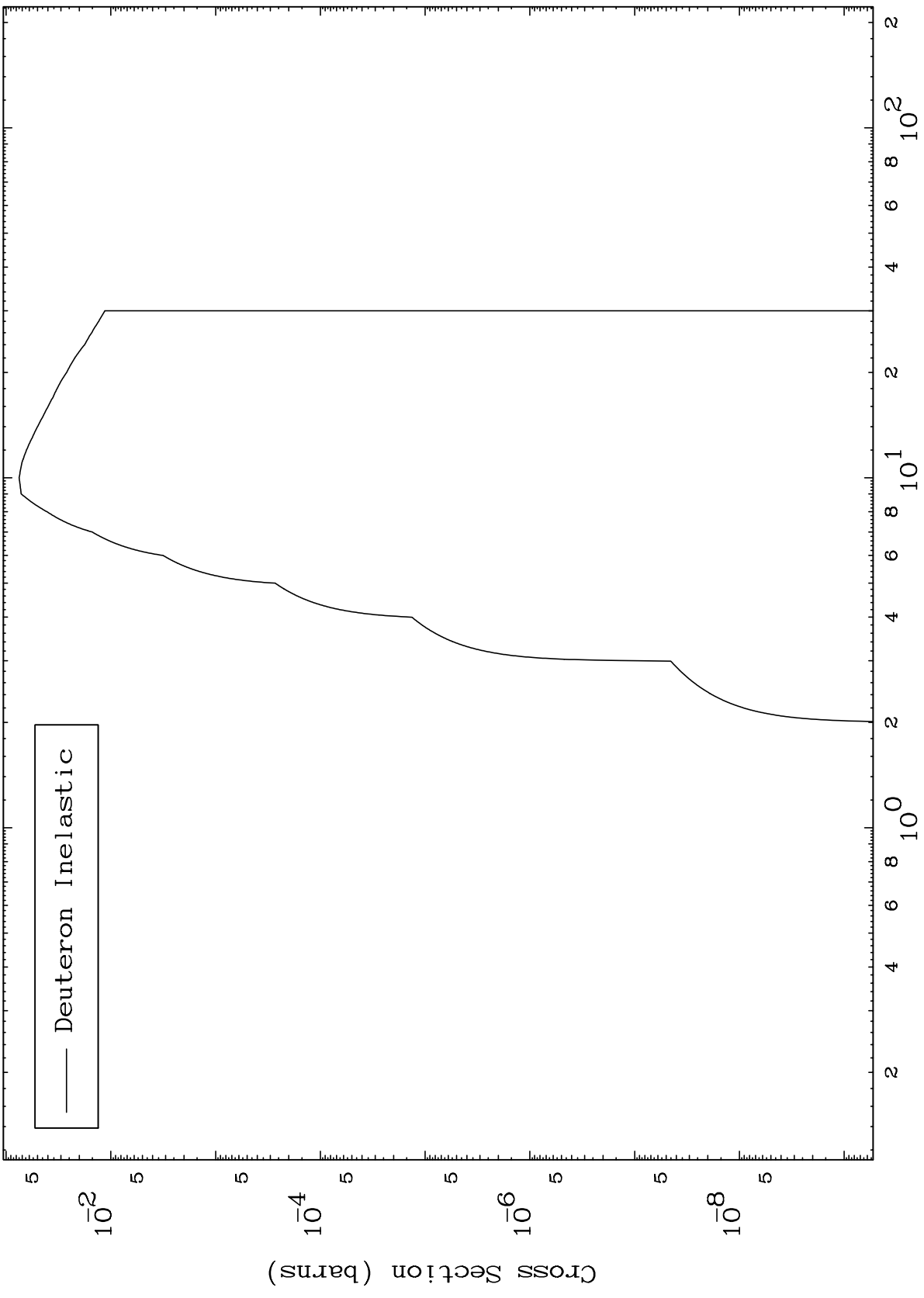


MAT 6504

(d,n') Level

65-Tb-152

0 Kelvin Cross Sections

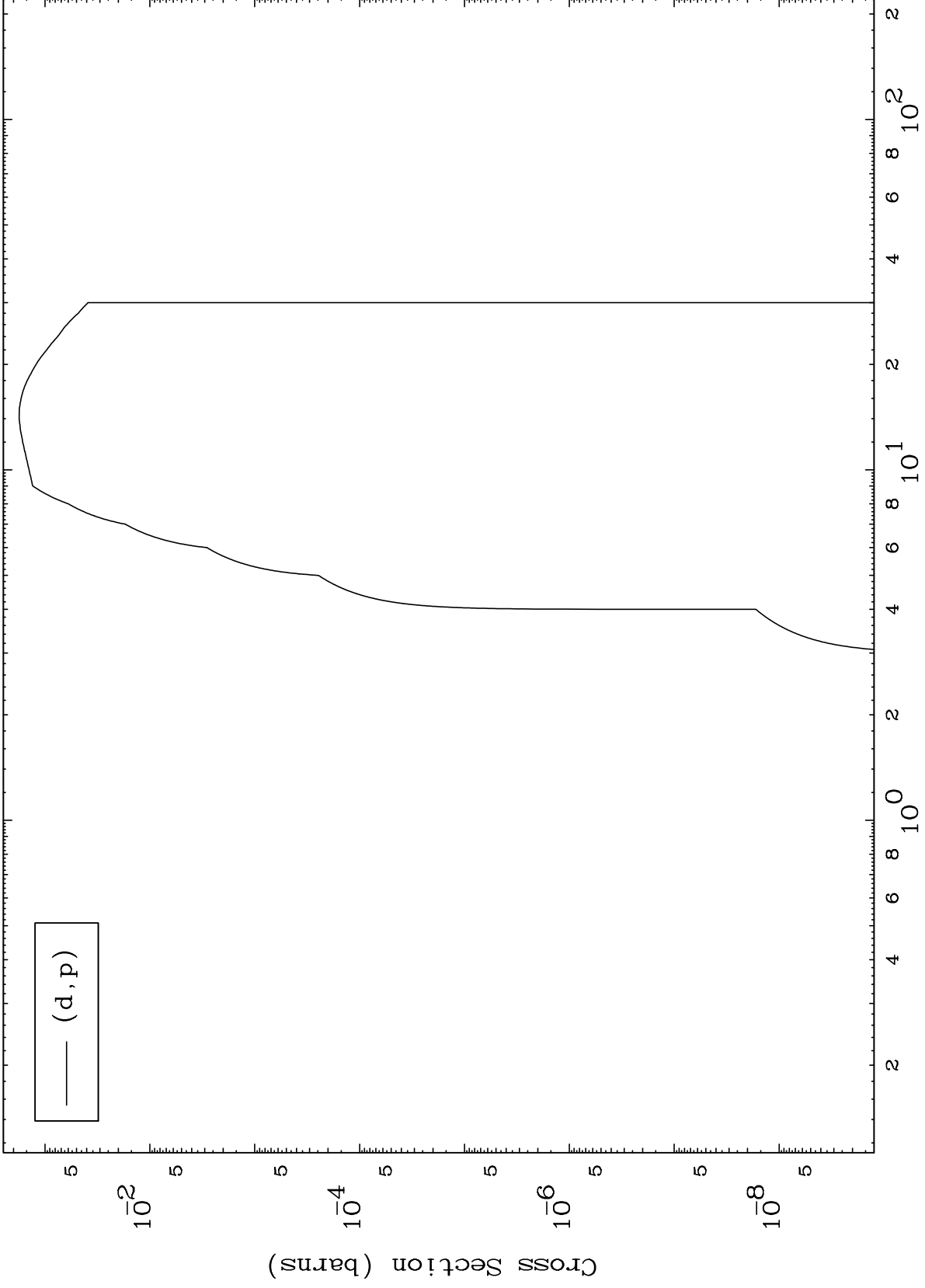


MAT 6504

(d,p) Levels

65-Tb-152

0 Kelvin Cross Sections

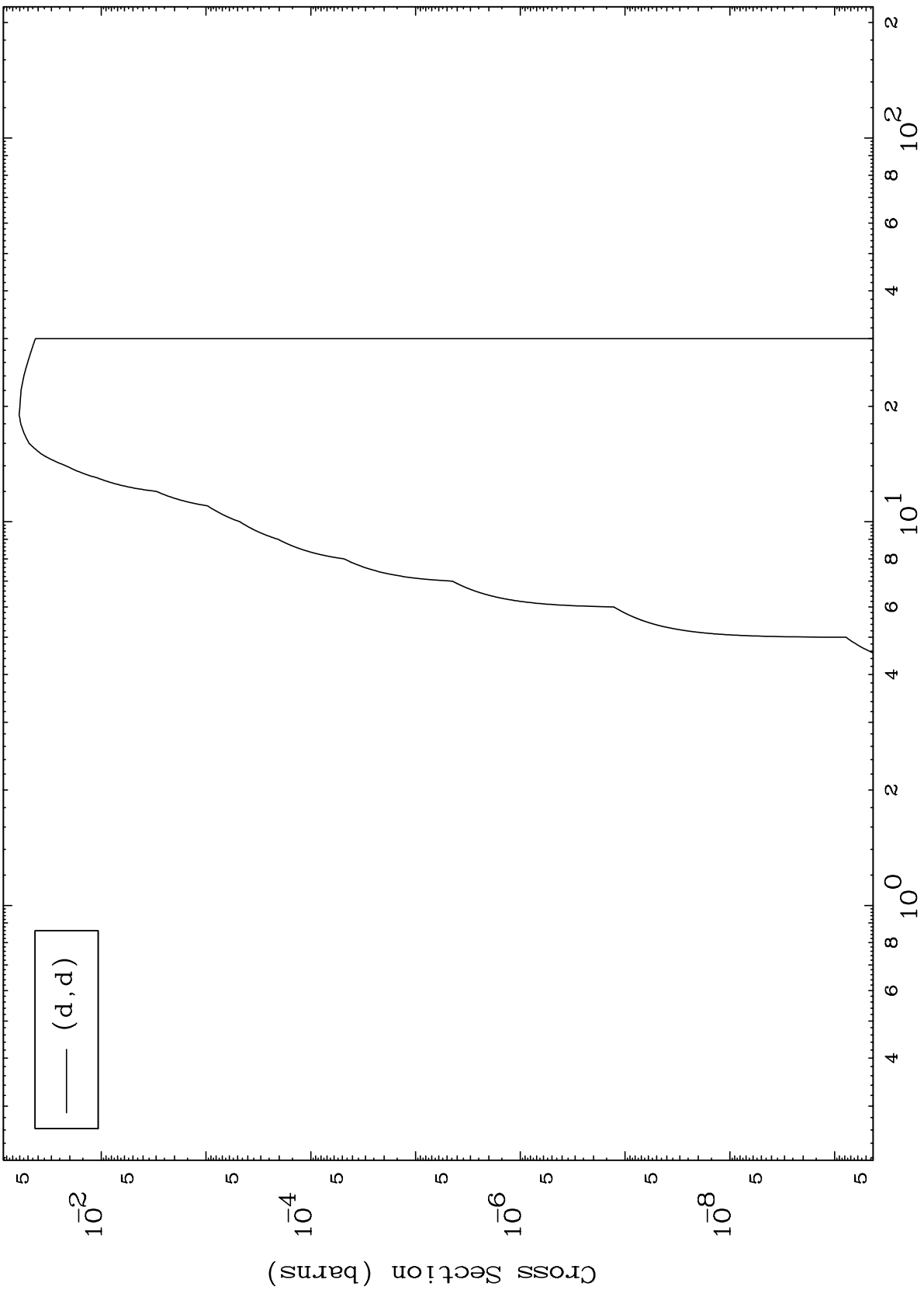


MAT 6504

(d,d) Levels

65-Tb-152

0 Kelvin Cross Sections



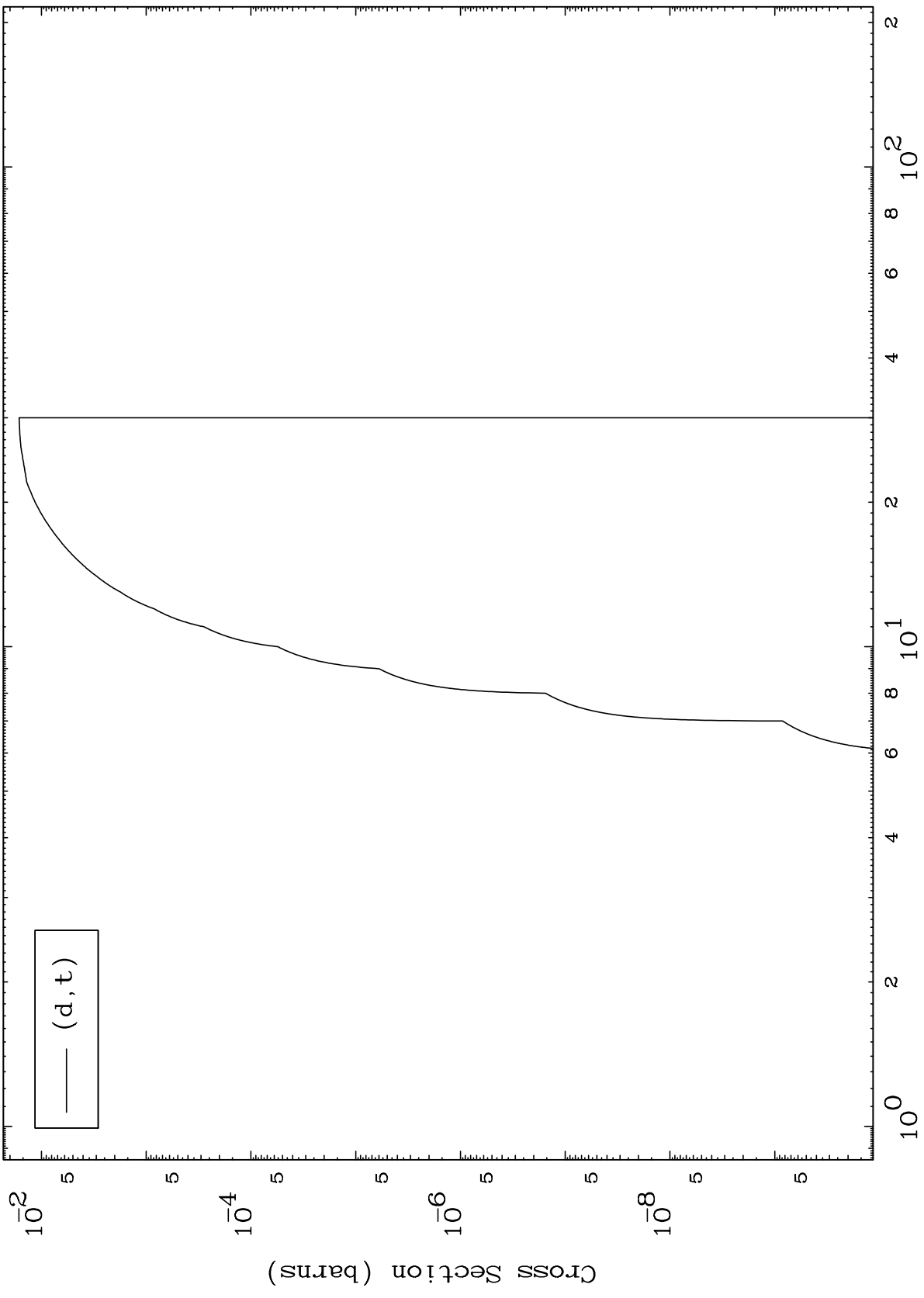
(d,d)

MAT 6504

(d,t) Levels

65-Tb-152

0 Kelvin Cross Sections



9

Incident Energy (MeV)

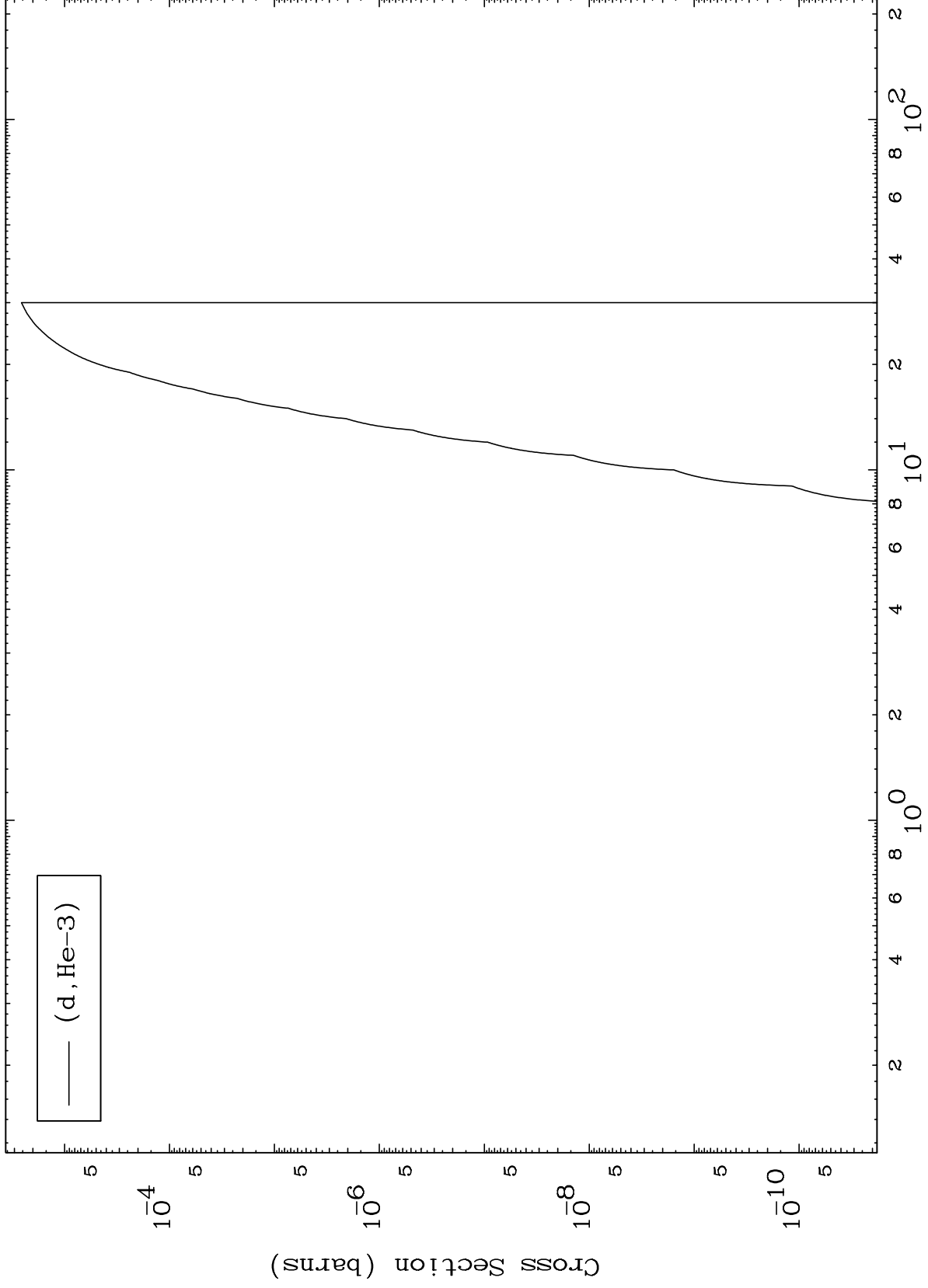
65-Tb-152

MAT 6504

(d,He3) Levels

65-Tb-152

0 Kelvin Cross Sections



10

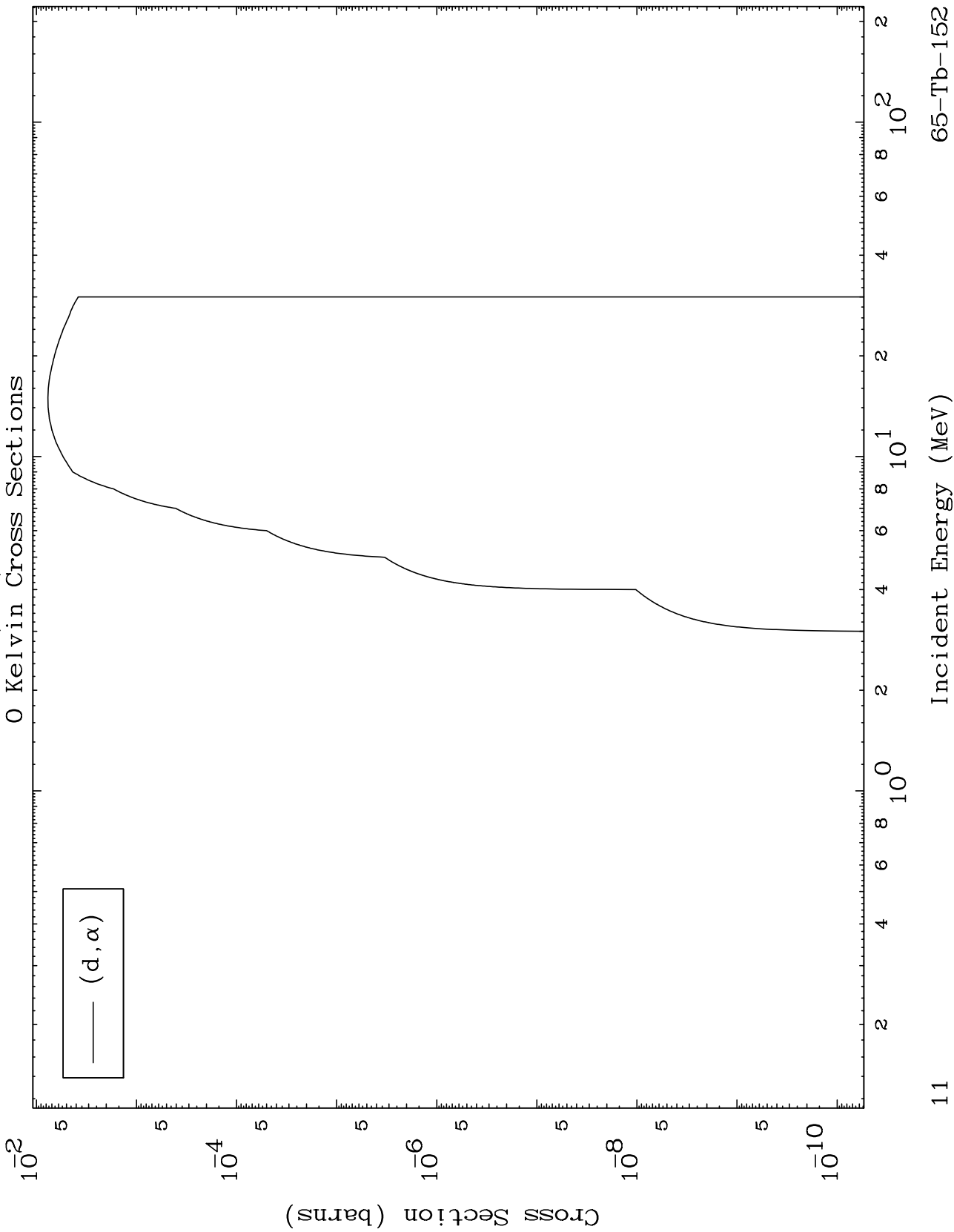
Incident Energy (MeV)

65-Tb-152

MAT 6504

(d, α) Levels

65-Tb-152

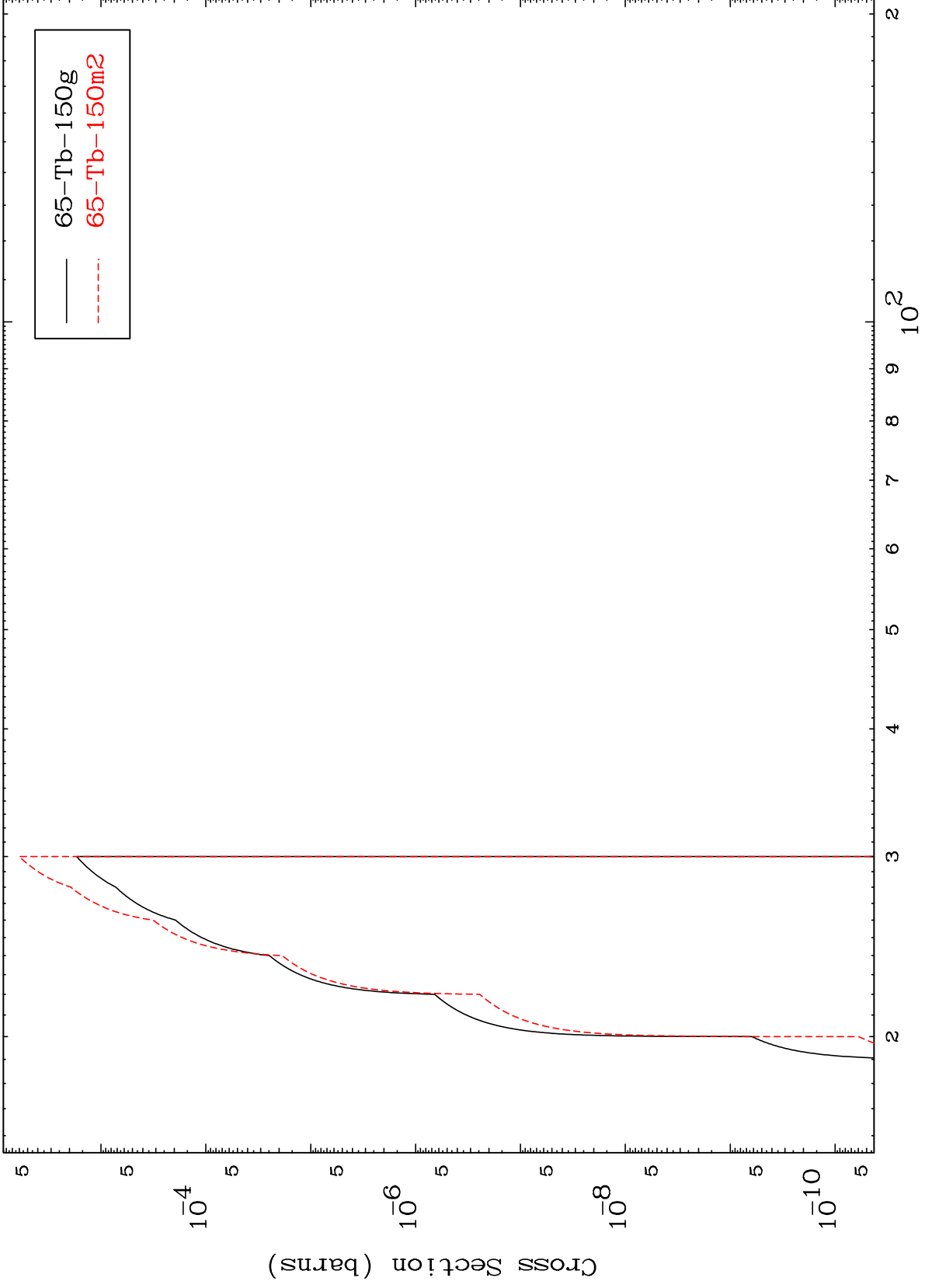


MAT 6504

(d,2n) d

65-Tb-152

Radionuclide Production Cross Section



12

Incident Energy (MeV)

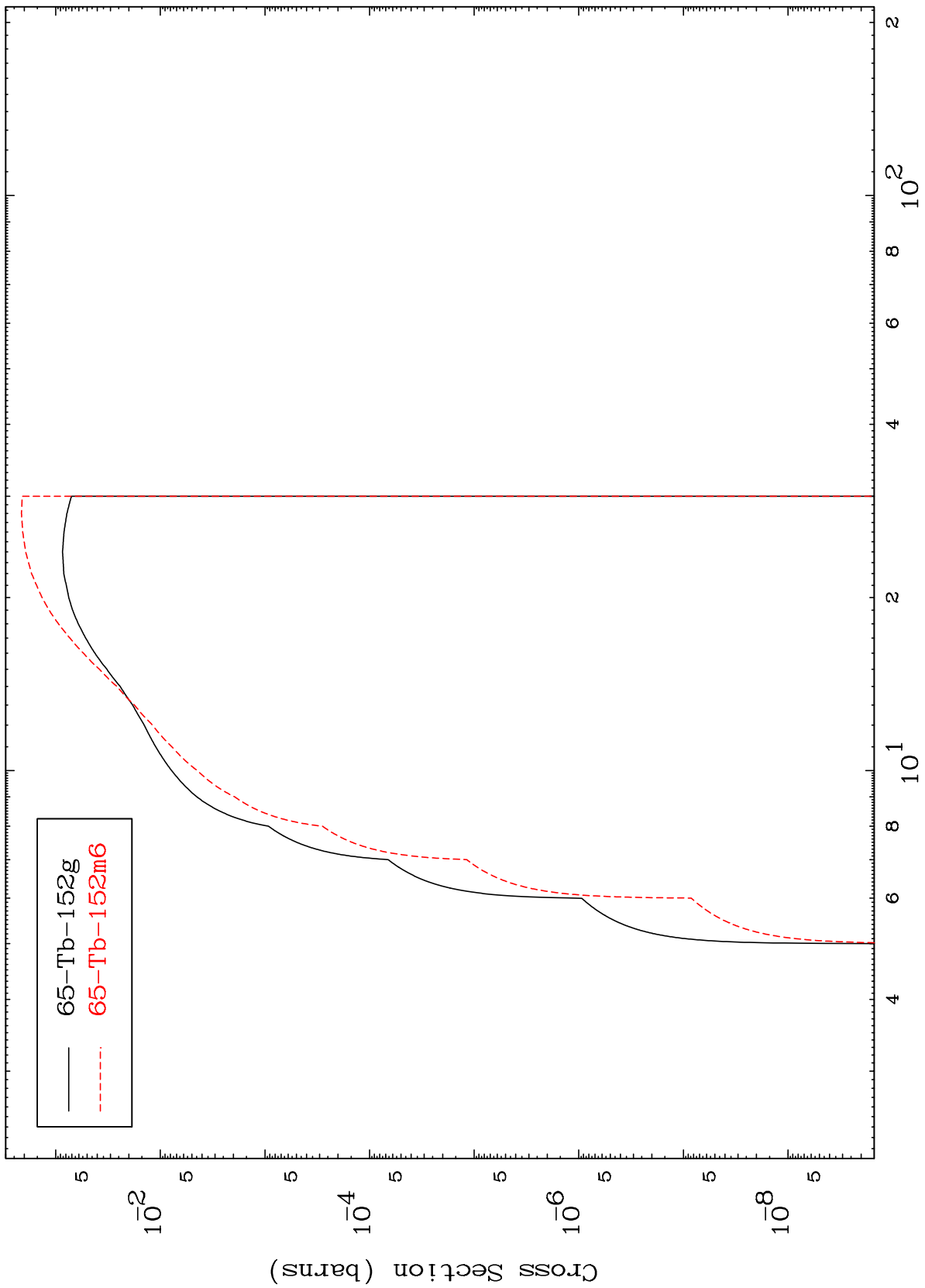
65-Tb-152

MAT 6504

(d,n') p

65-Tb-152

Radionuclide Production Cross Section

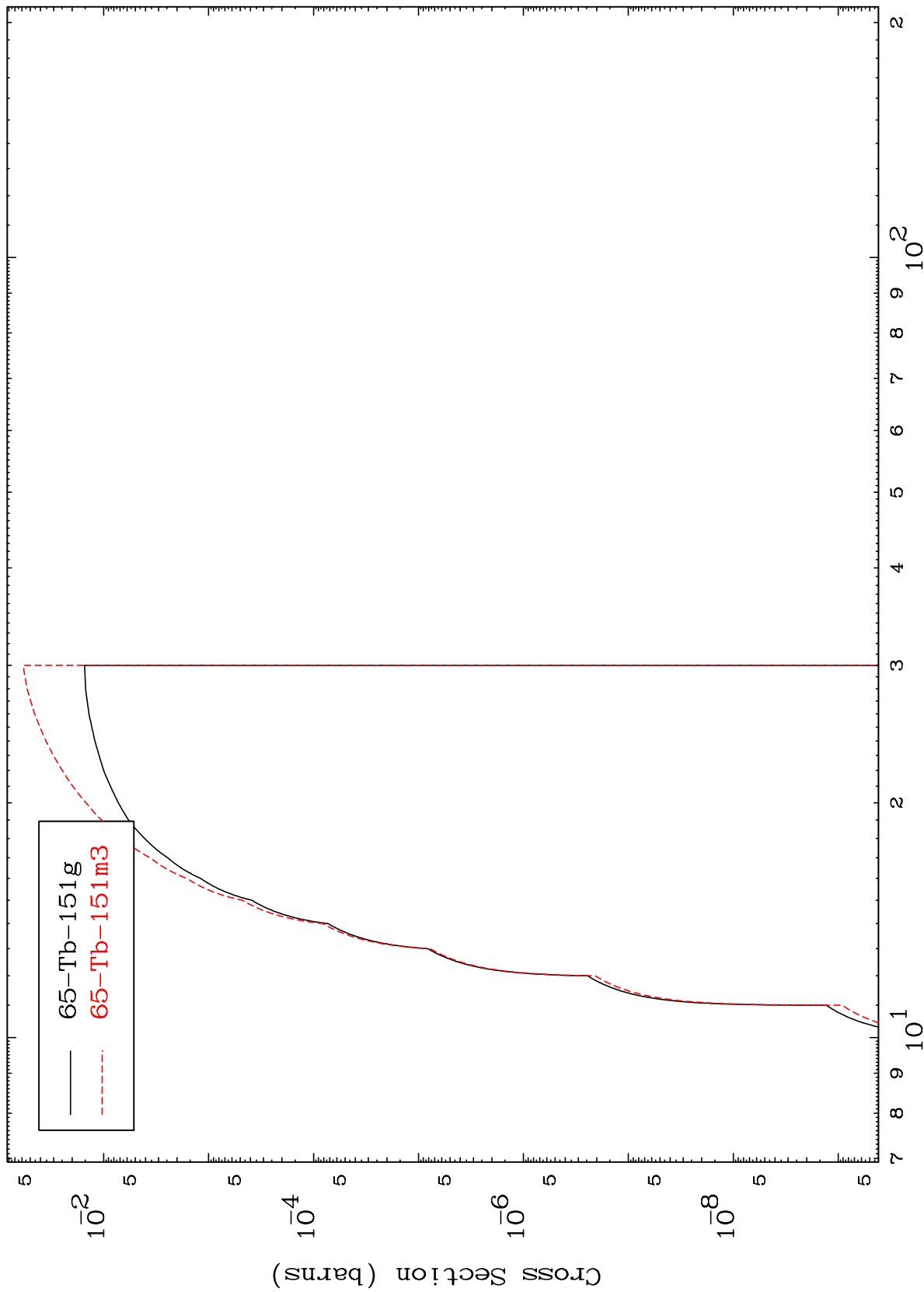


MAT 6504

(d,n') d

65-Tb-152

Radionuclide Production Cross Section



14

Incident Energy (MeV)

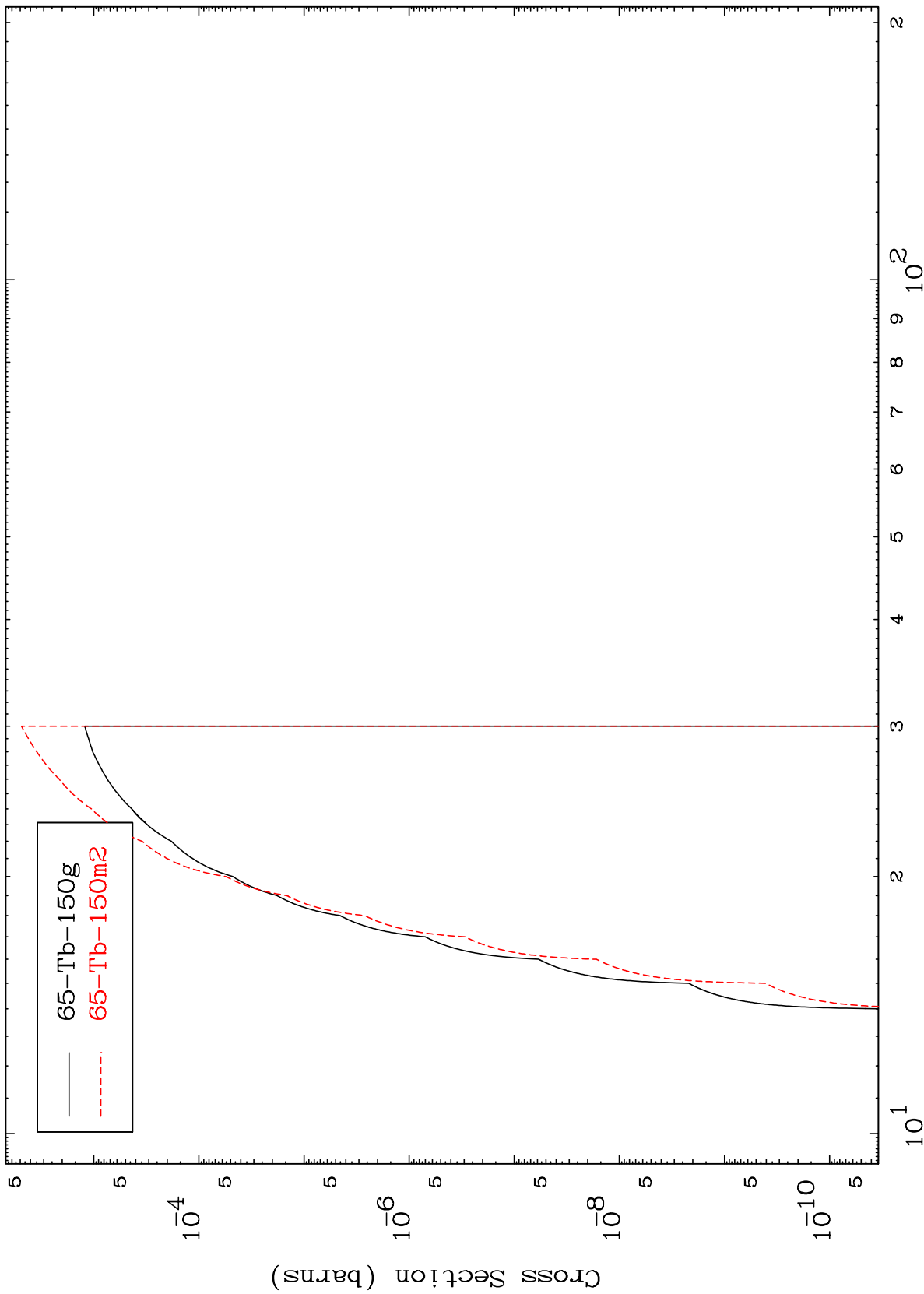
65-Tb-152

MAT 6504

(d,n') t

65-Tb-152

Radionuclide Production Cross Section



Incident Energy (MeV)

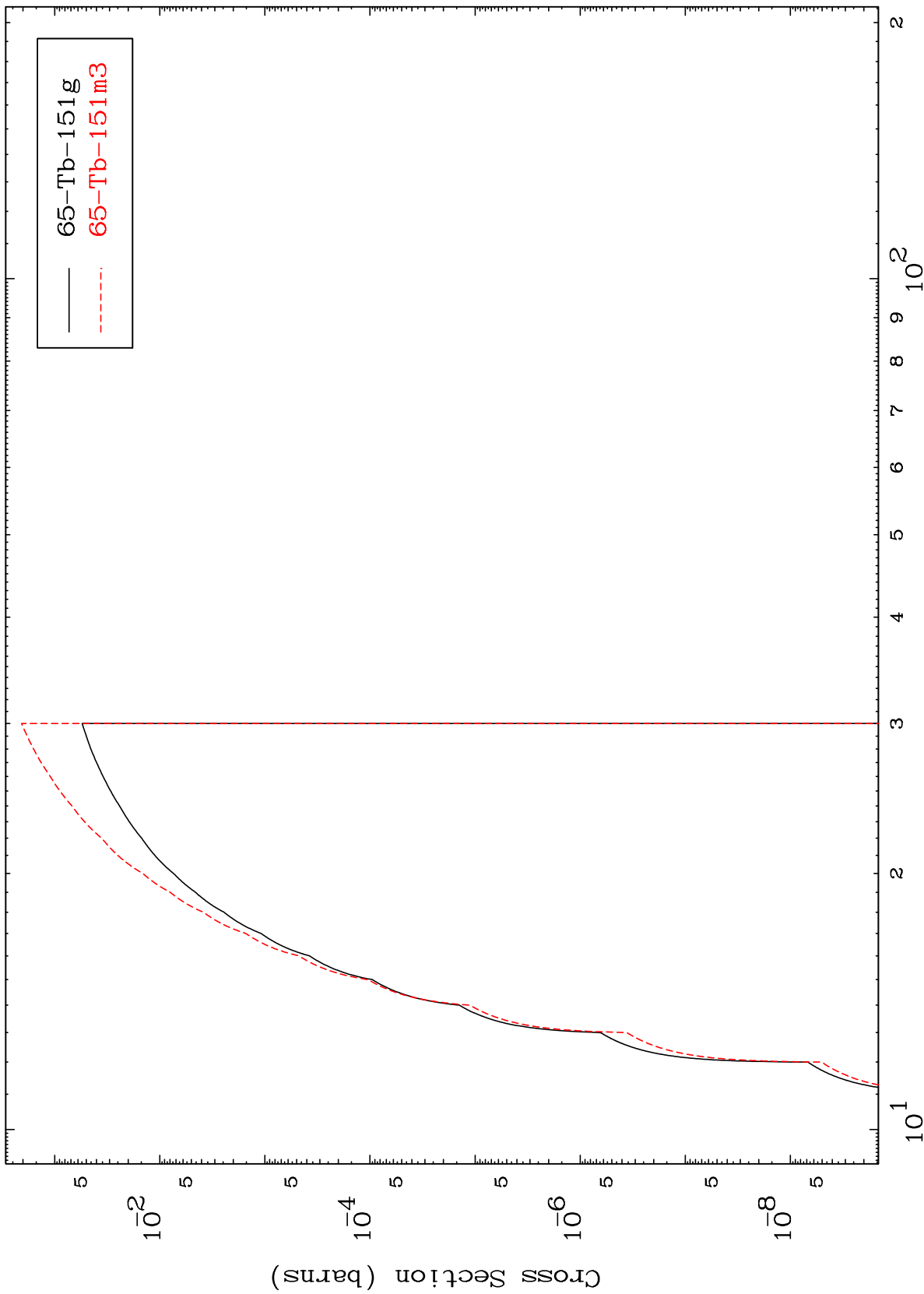
65-Tb-152

MAT 6504

(d,2n) p

65-Tb-152

Radionuclide Production Cross Section



Incident Energy (MeV)

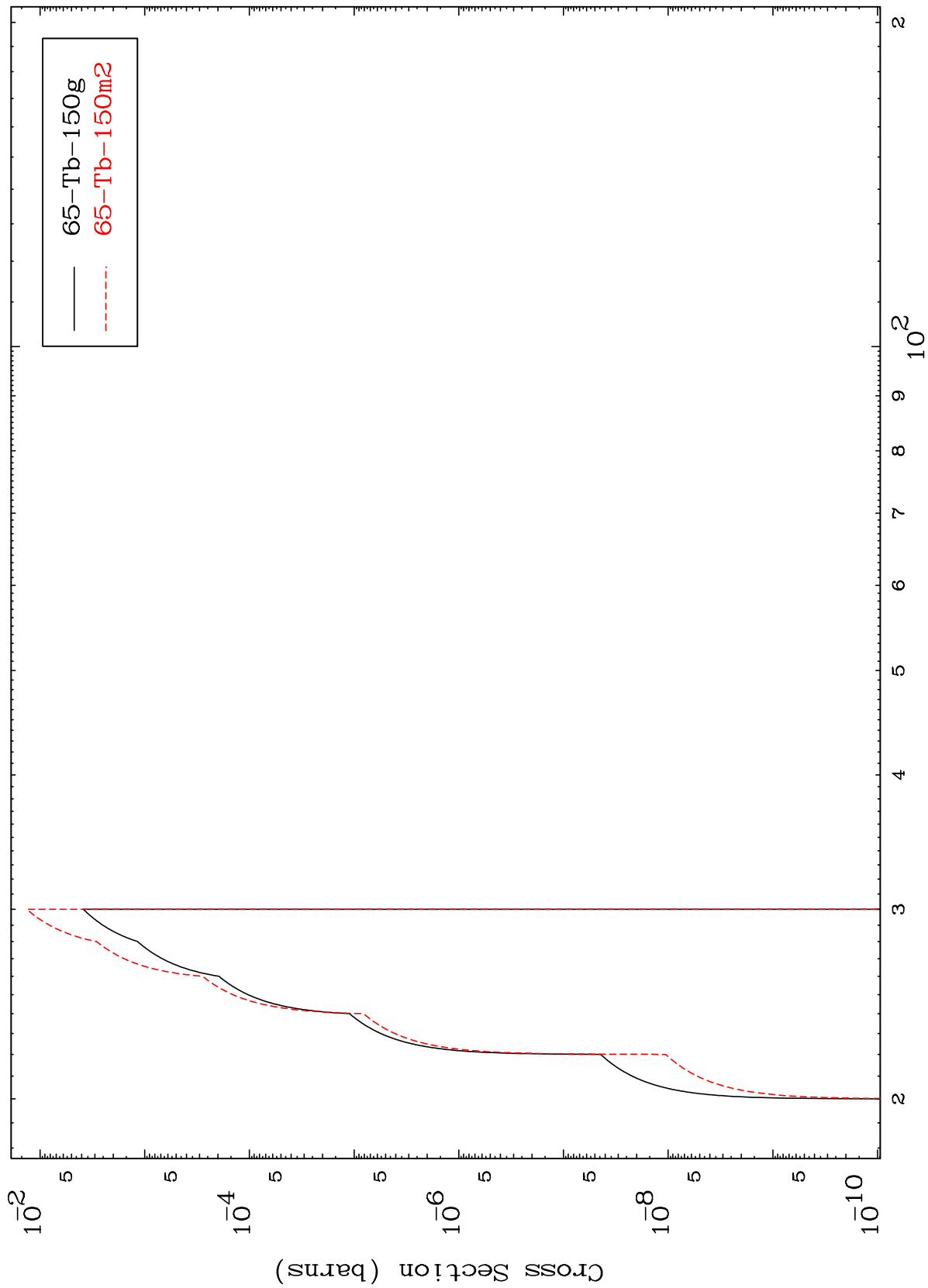
65-Tb-152

MAT 6504

(d,3n) p

65-Tb-152

Radionuclide Production Cross Section



17

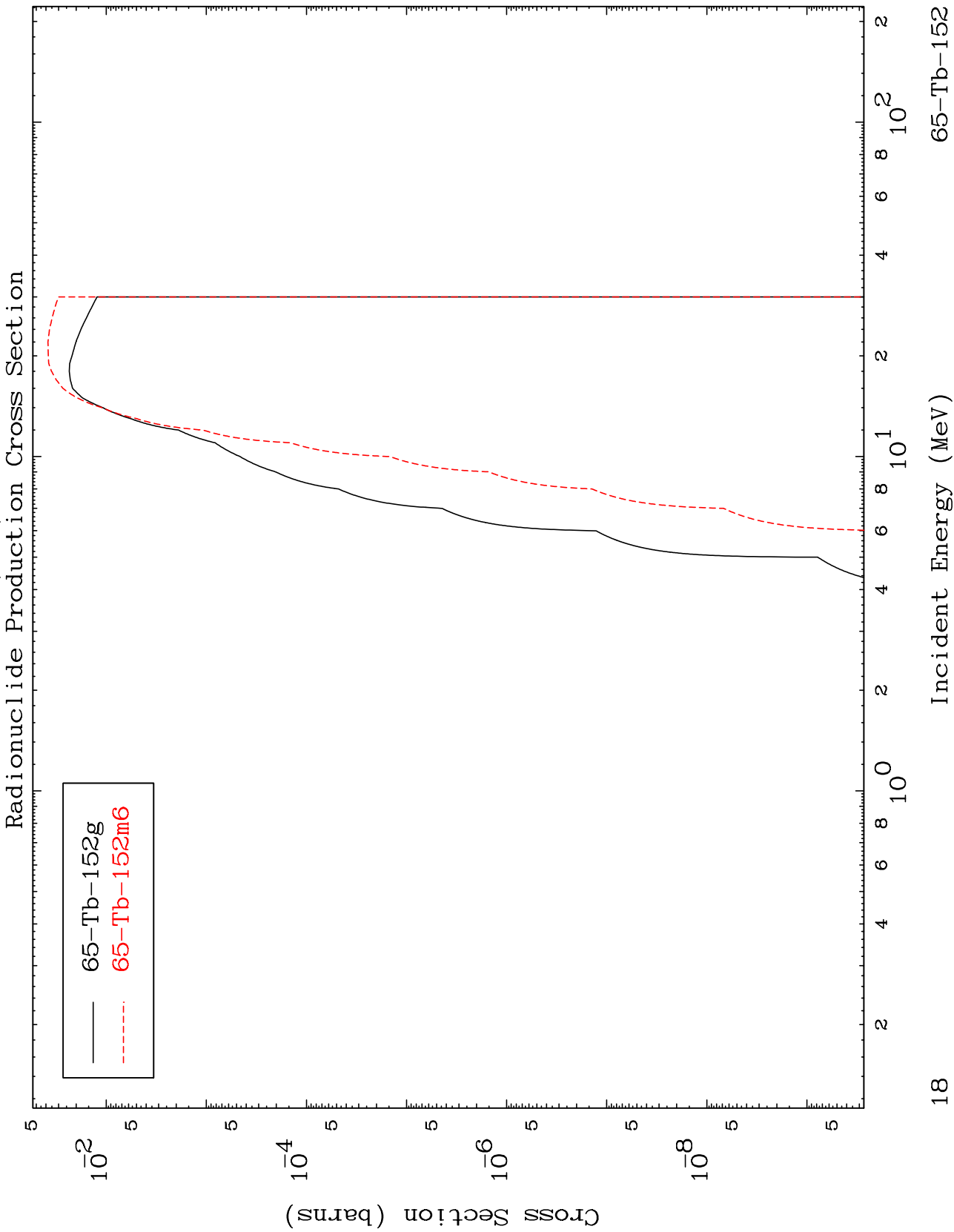
Incident Energy (MeV)

65-Tb-152

MAT 6504

(d,d)

⁶⁵Tb-152

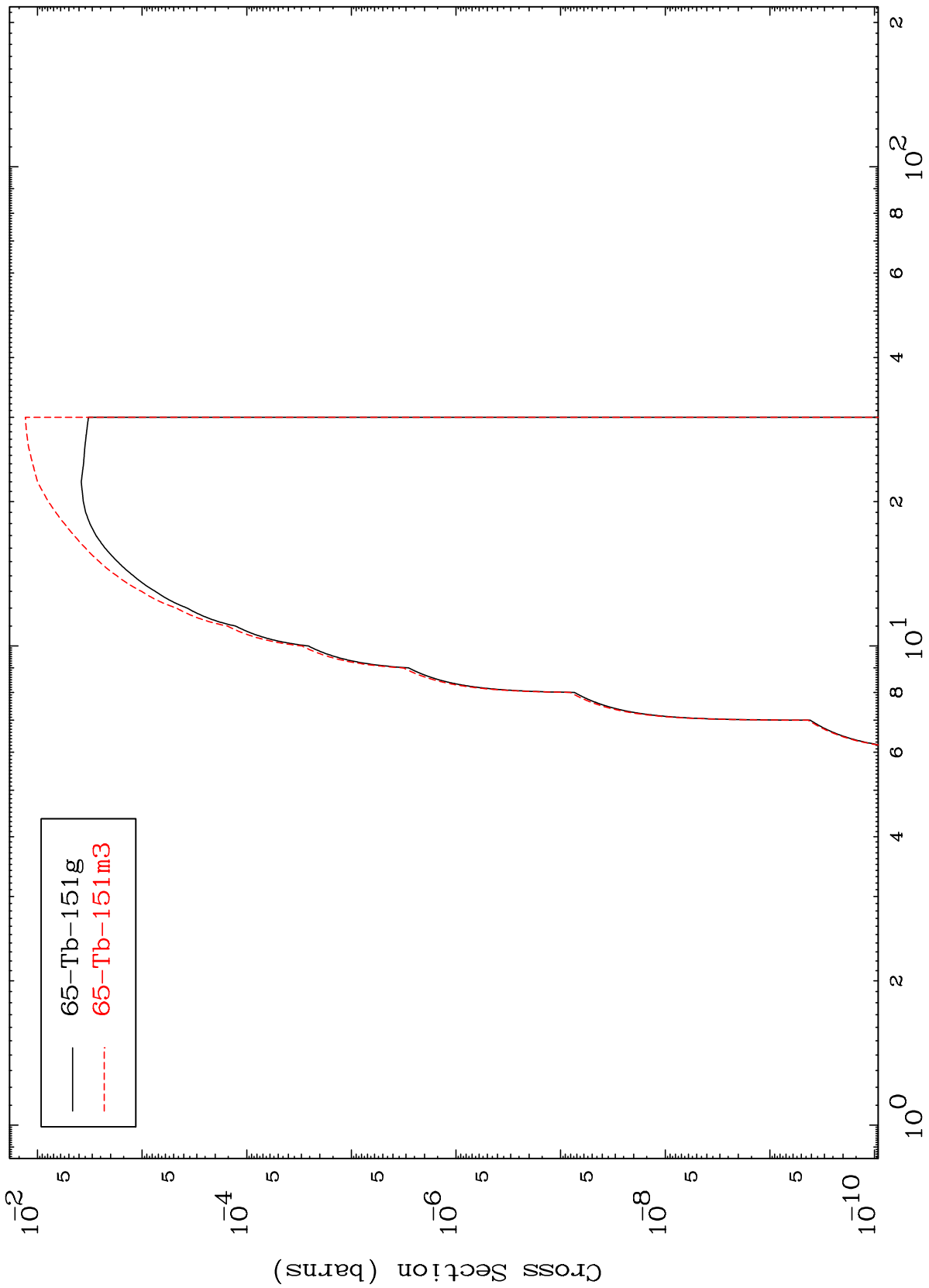


MAT 6504

(d, t)

65-Tb-152

Radionuclide Production Cross Section



65-Tb-151g
65-Tb-151m3

Incident Energy (MeV)

65-Tb-152

19