

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

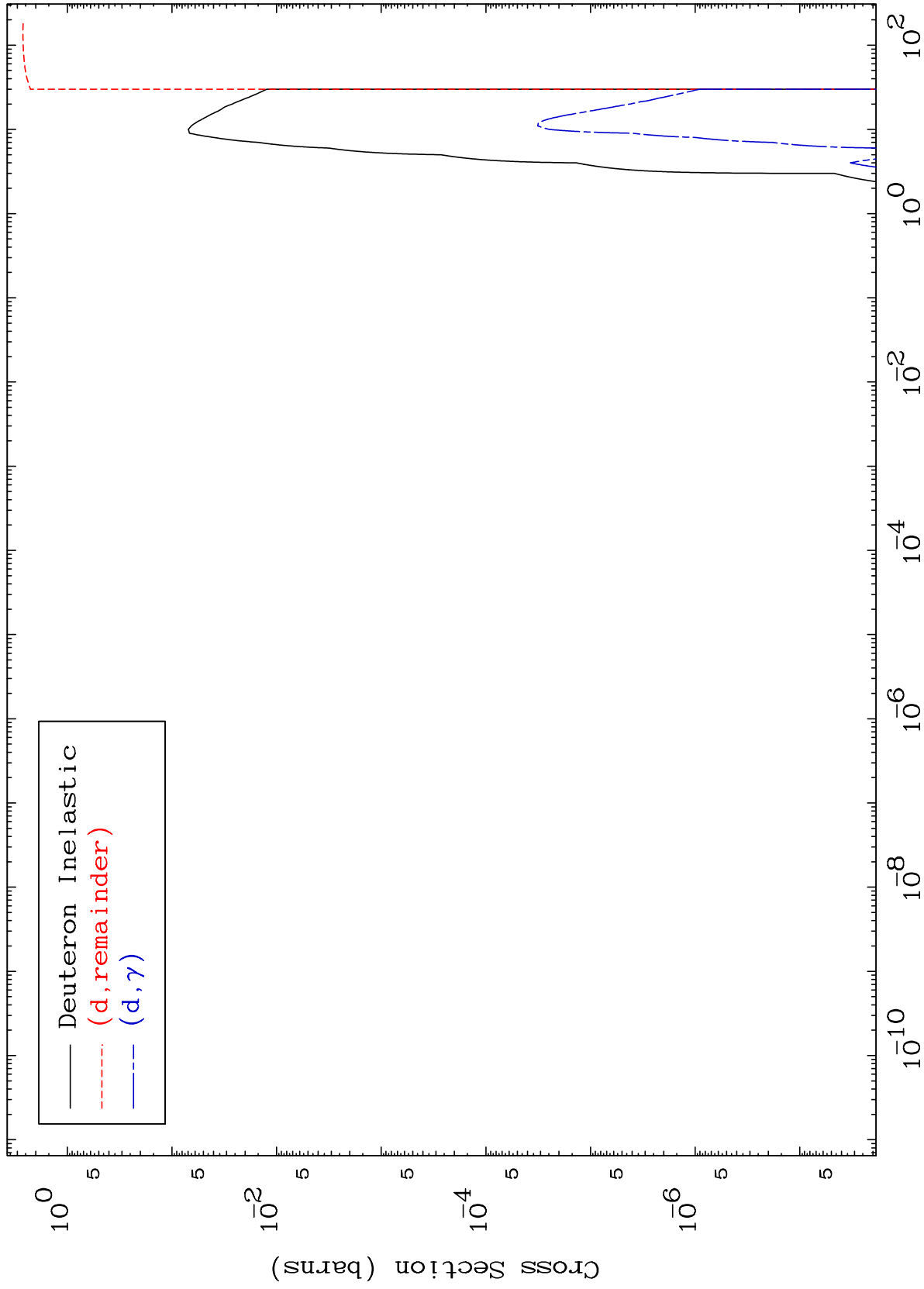
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6504

Deuteron Major  
0 Kelvin Cross Sections

65-Tb-152



1

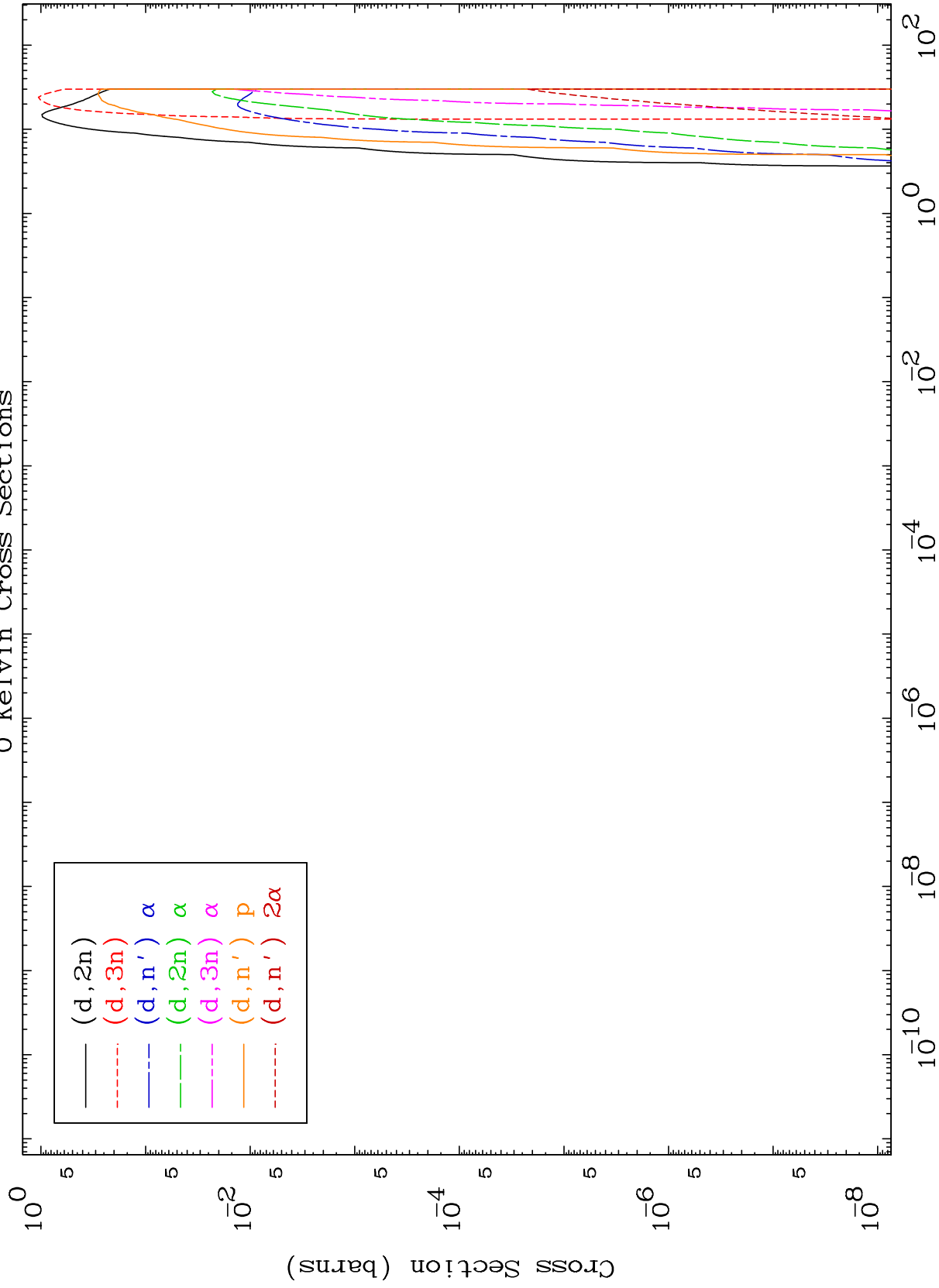
Incident Energy (MeV)

65-Tb-152

MAT 6504

Deuteron Neutron Production  
0 Kelvin Cross Sections

65-Tb-152



2

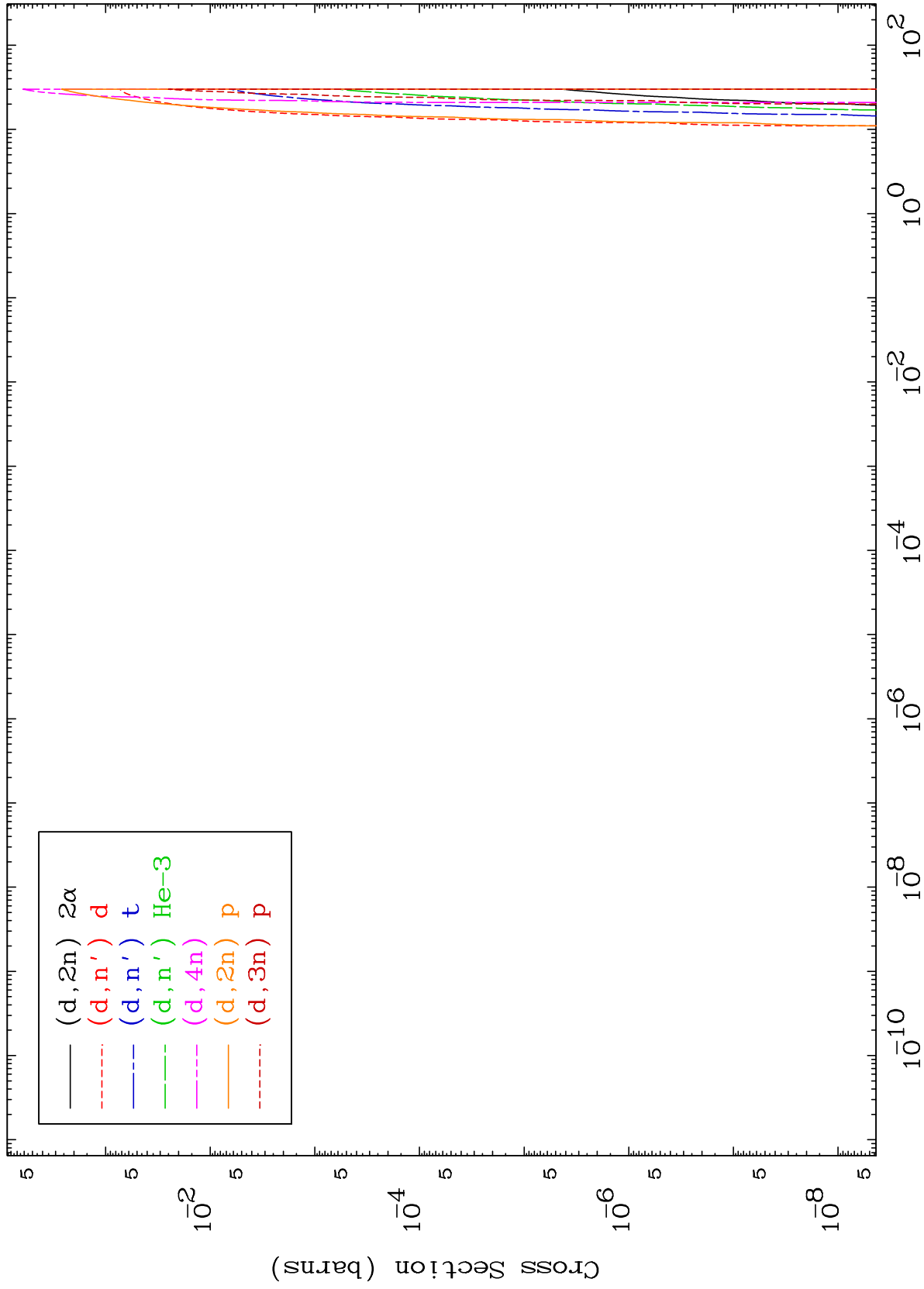
Incident Energy (MeV)

65-Tb-152

MAT 6504

Deuteron Neutron Production  
0 Kelvin Cross Sections

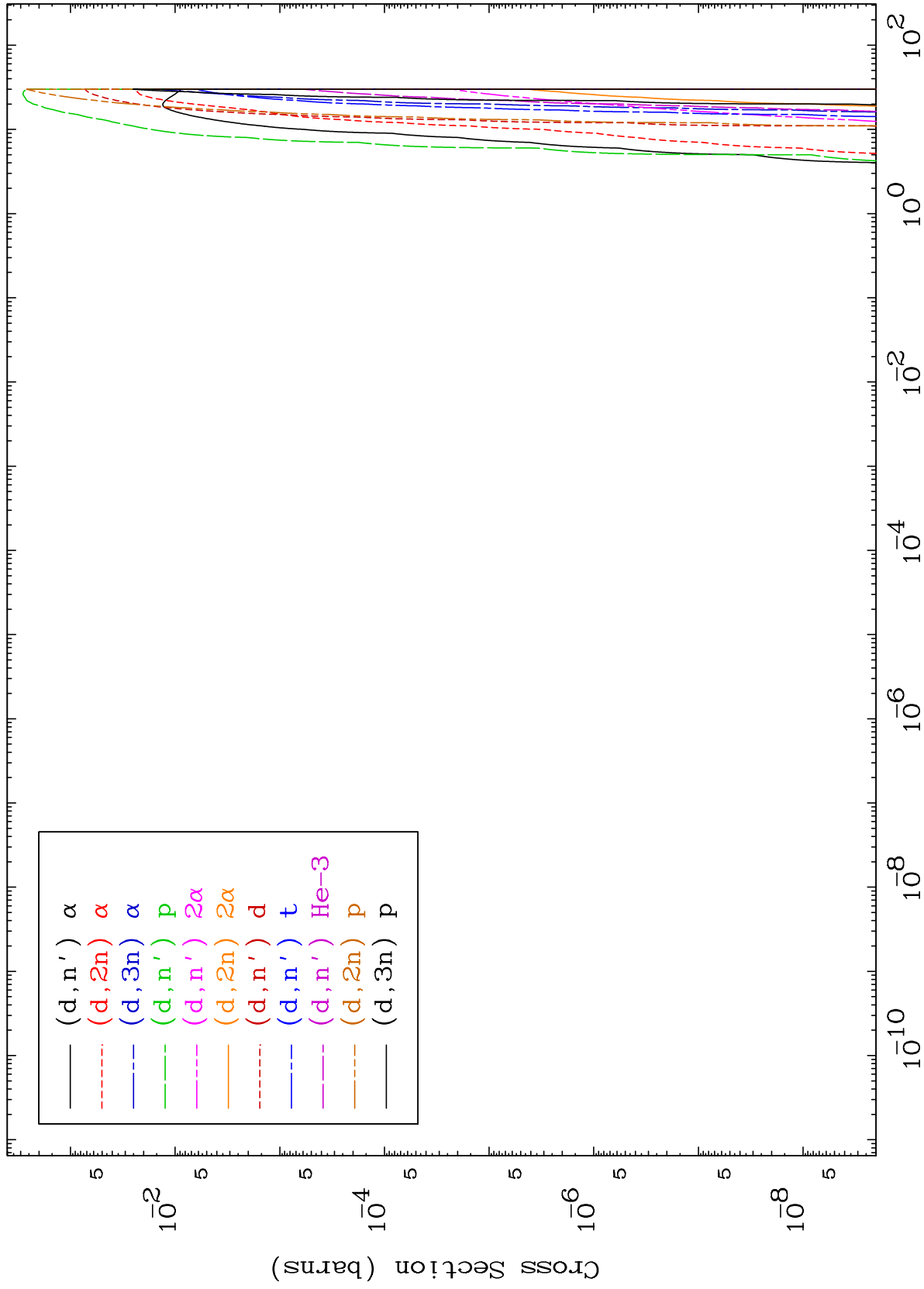
65-Tb-152



MAT 6504

Deuteron Charged Particle  
0 Kelvin Cross Sections

65-Tb-152



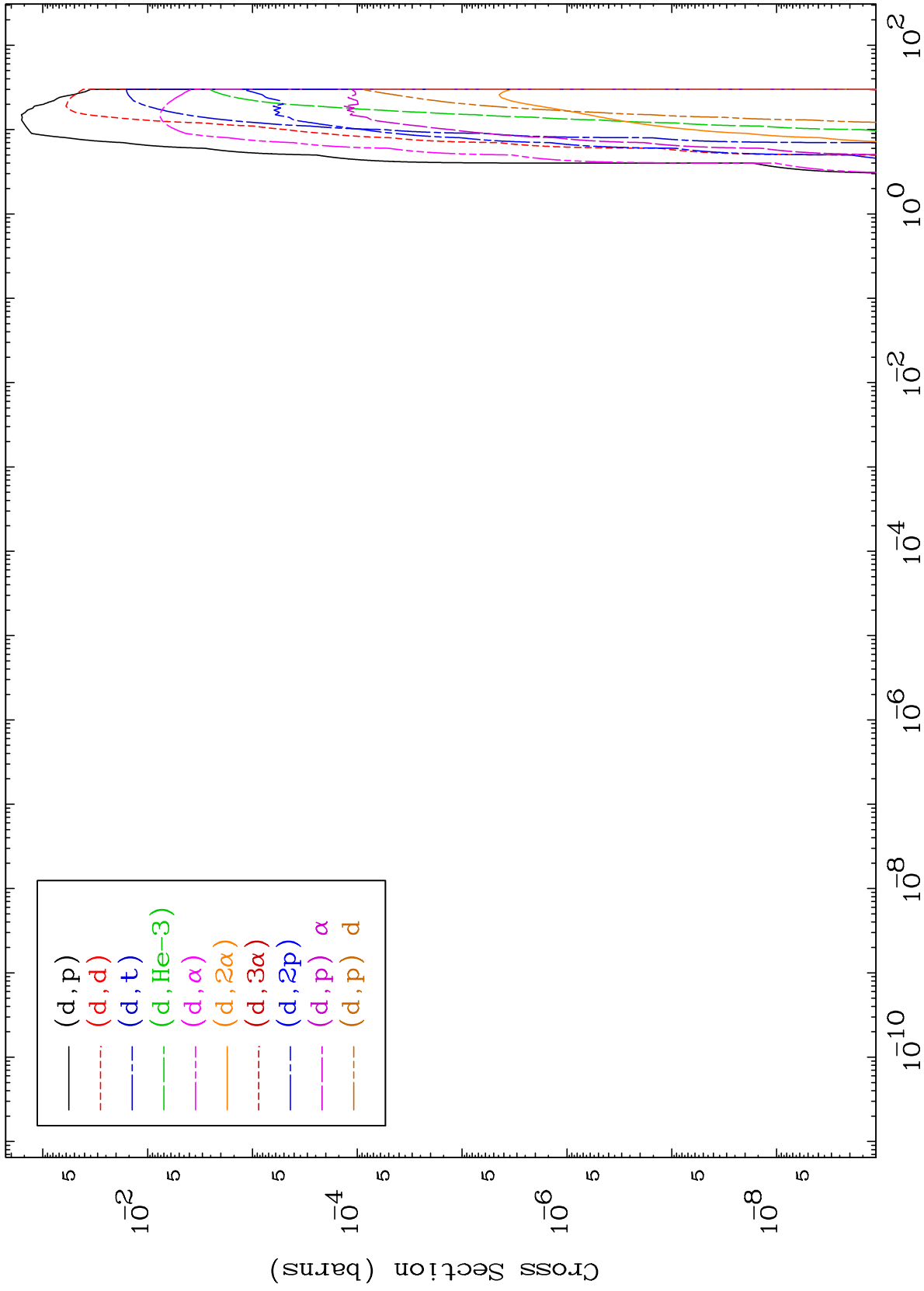
65-Tb-152

Incident Energy (MeV)

MAT 6504

Deuteron Charged Particle  
0 Kelvin Cross Sections

65-Tb-152



5

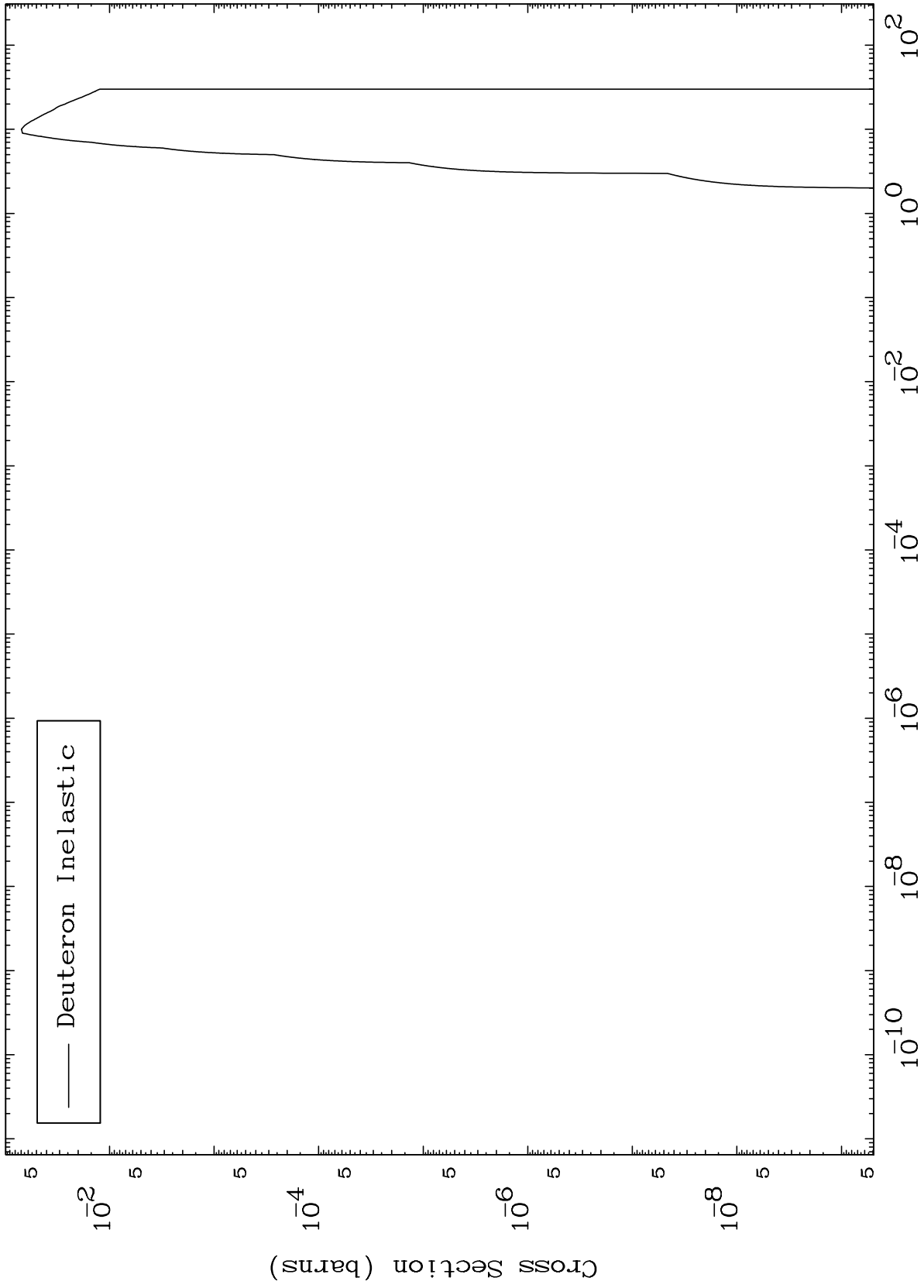
Incident Energy (MeV)

65-Tb-152

MAT 6504

(d,n') Level  
0 Kelvin Cross Sections

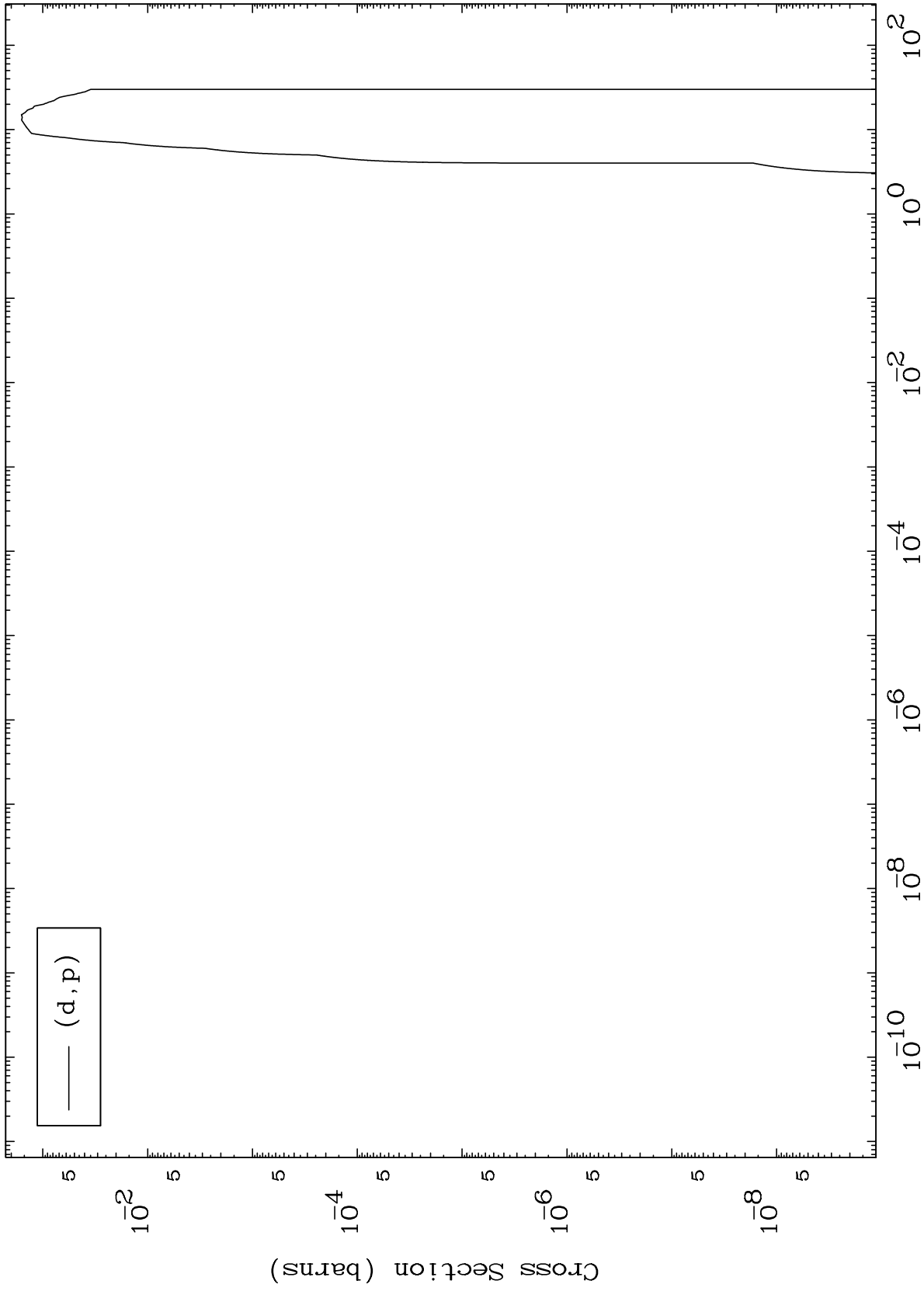
65-Tb-152



MAT 6504

(d,p) Levels  
0 Kelvin Cross Sections

65-Tb-152



7

Incident Energy (MeV)

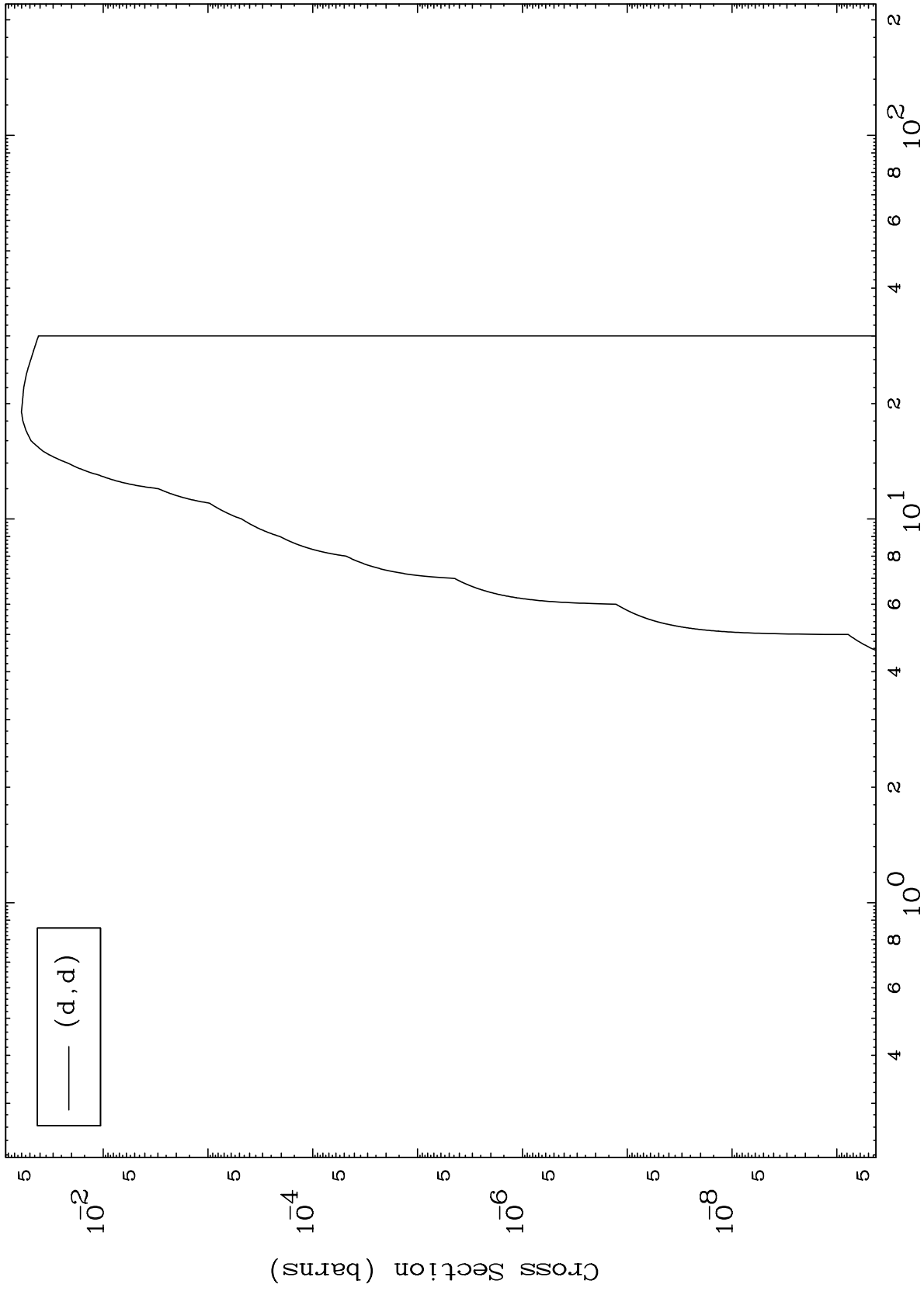
65-Tb-152



MAT 6504

(d,d) Levels  
0 Kelvin Cross Sections

65-Tb-152



8

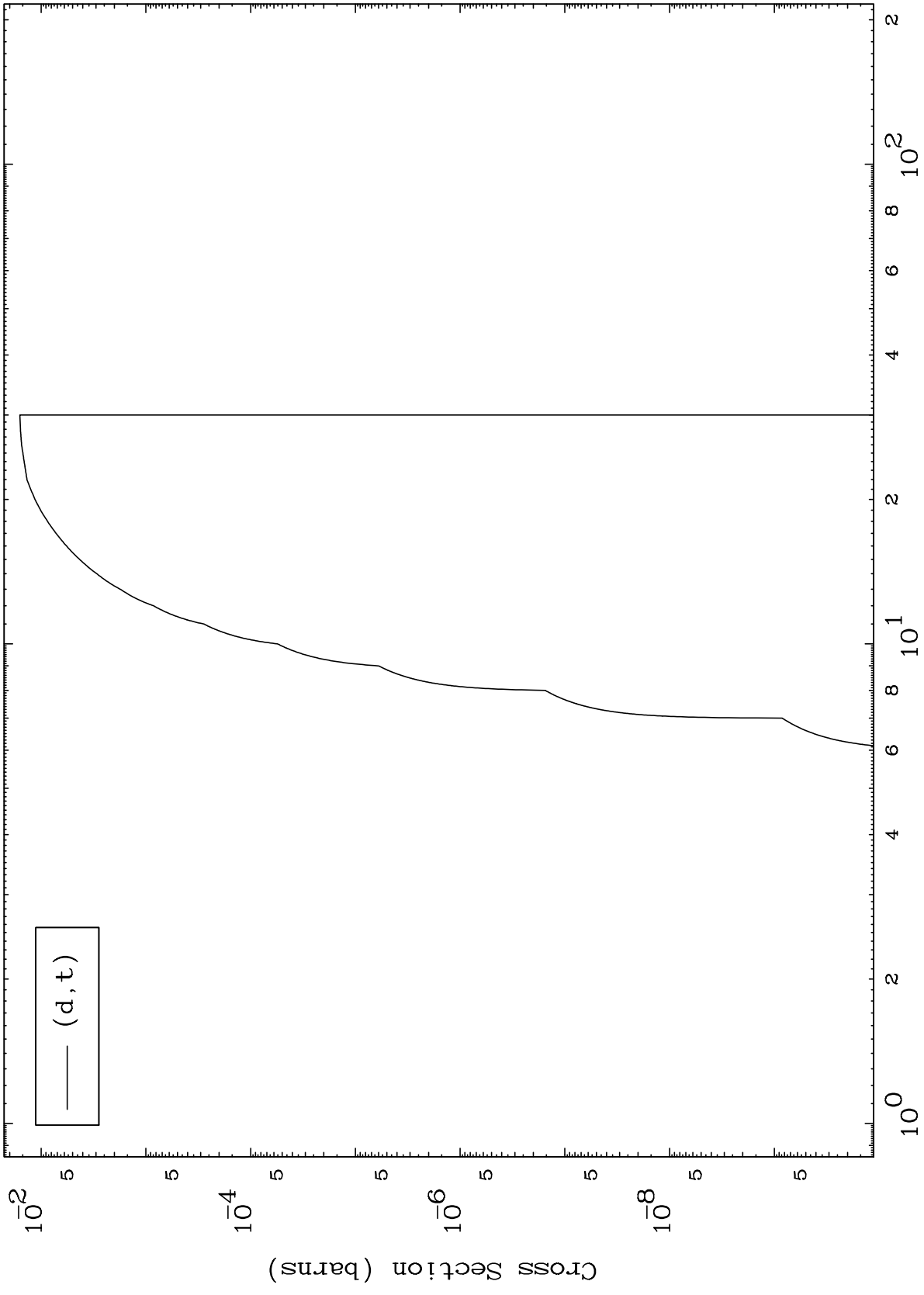
Incident Energy (MeV)

65-Tb-152

MAT 6504

(d,t) Levels  
0 Kelvin Cross Sections

65-Tb-152



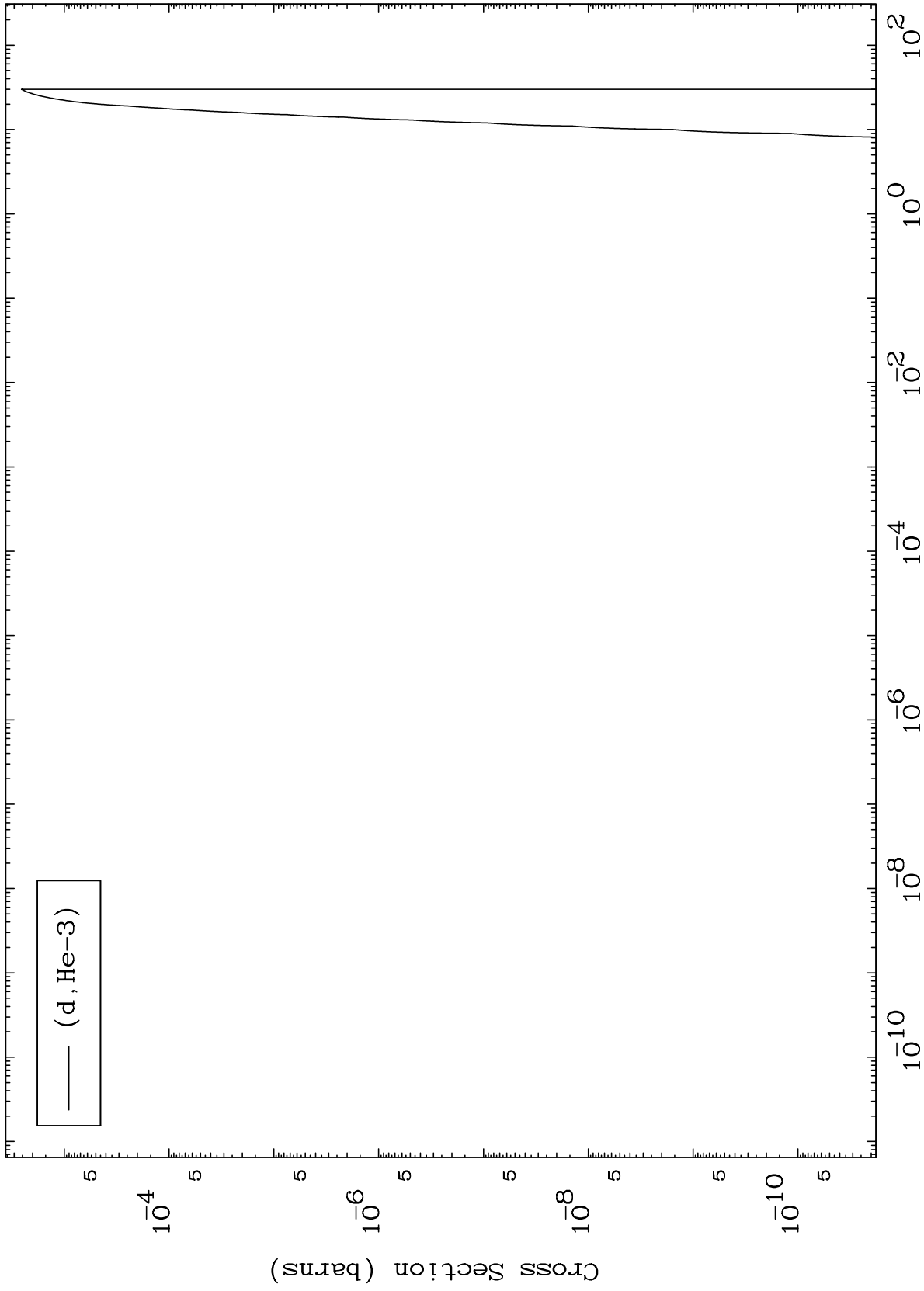
Incident Energy (MeV)

65-Tb-152

MAT 6504

(d,He3) Levels  
0 Kelvin Cross Sections

65-Tb-152



10

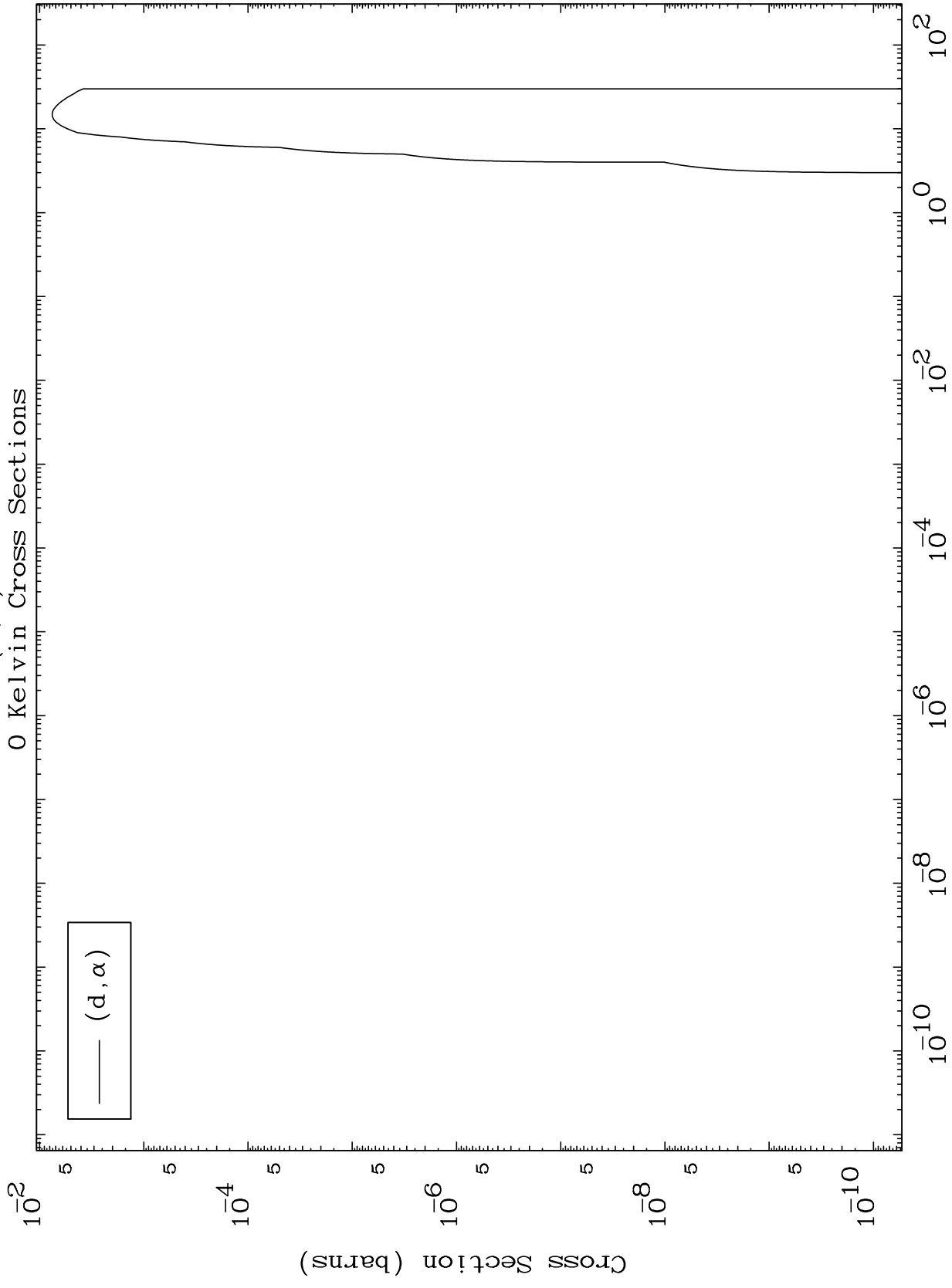
Incident Energy (MeV)

65-Tb-152

MAT 6504

(d, $\alpha$ ) Levels  
0 Kelvin Cross Sections

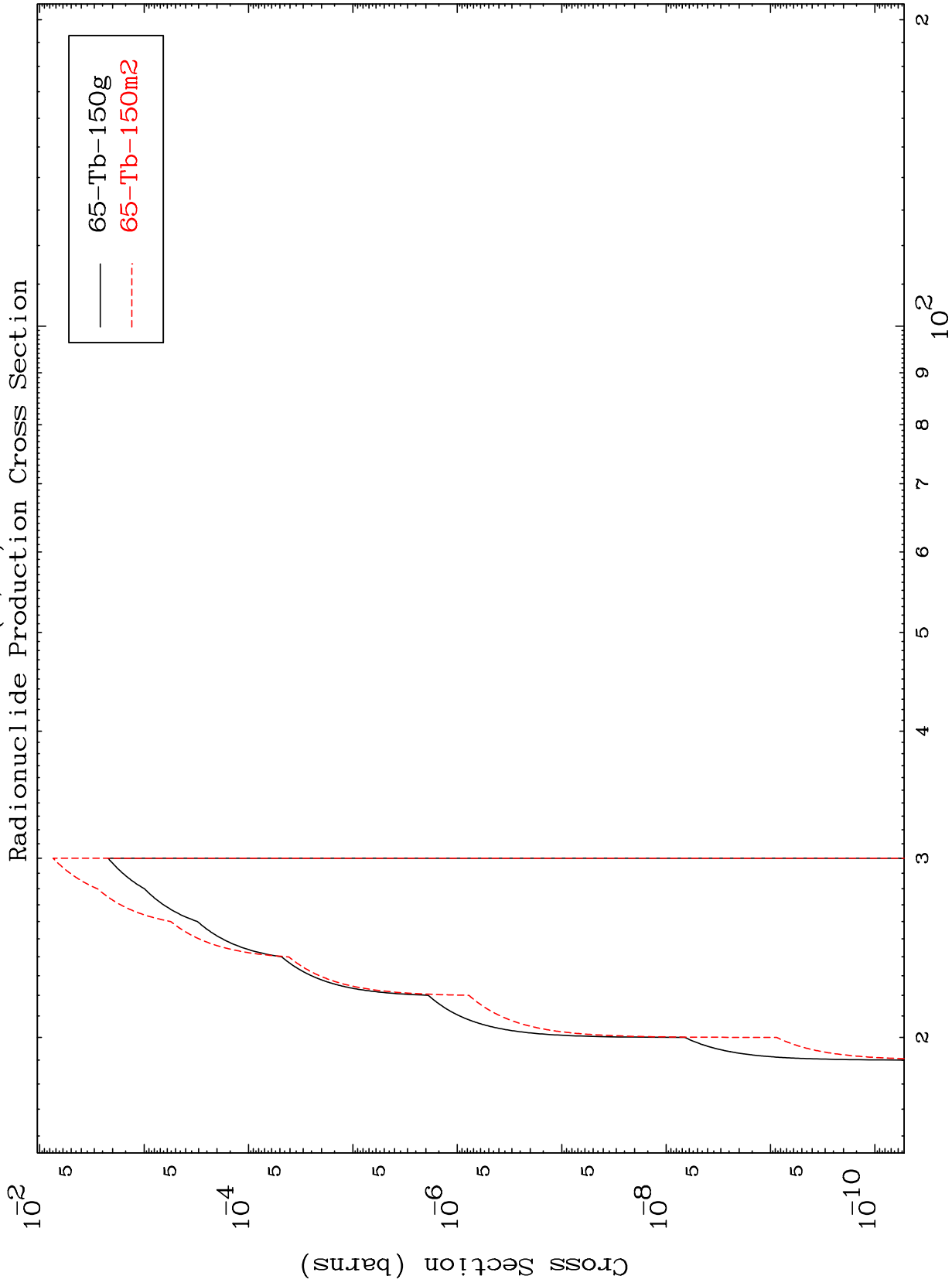
65-Tb-152



MAT 6504

(d,2n) d

<sup>65</sup>Tb-152



12

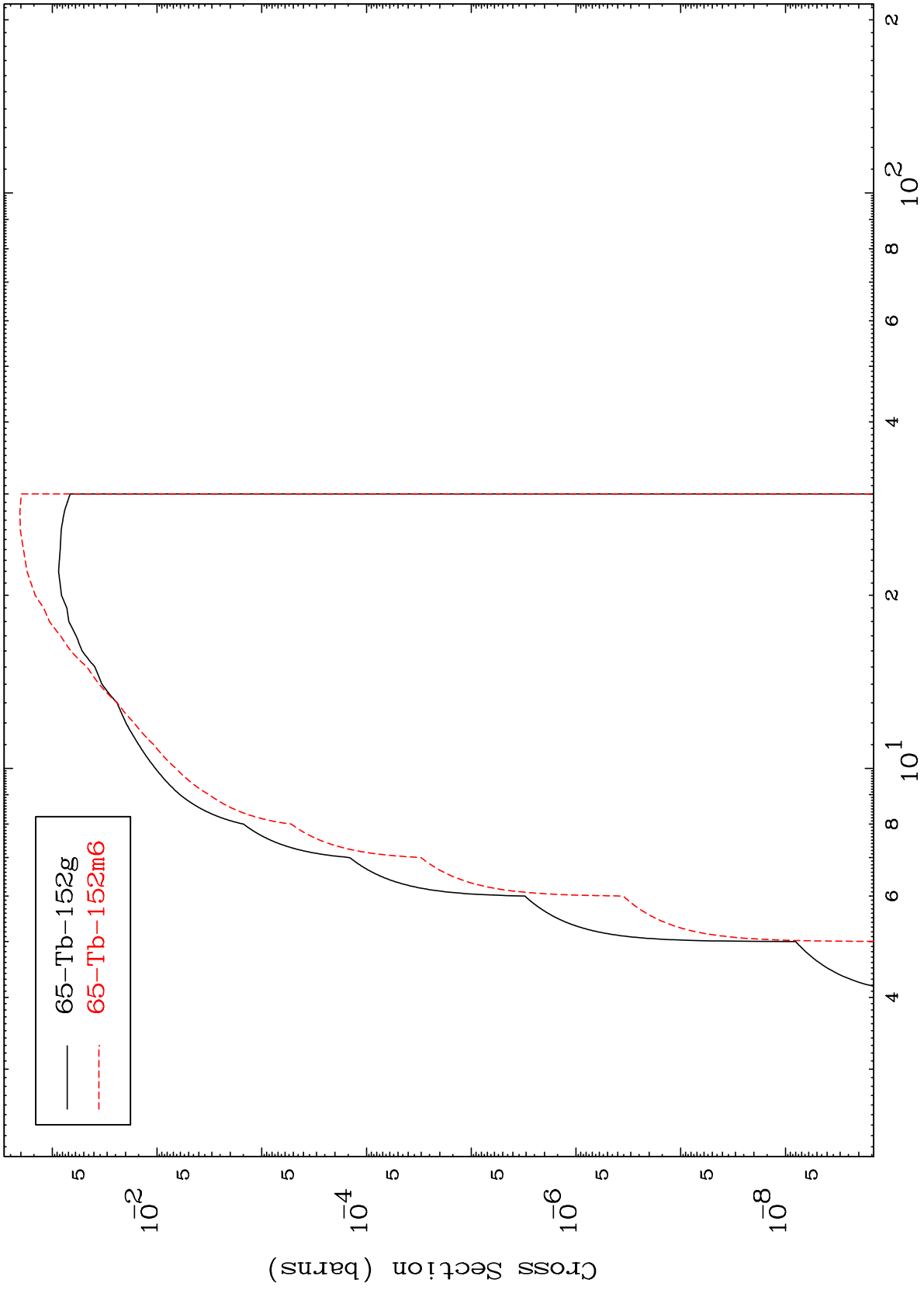
Incident Energy (MeV)

<sup>65</sup>Tb-152

MAT 6504

65-Tb-152

(d,n') p  
Radionuclide Production Cross Section

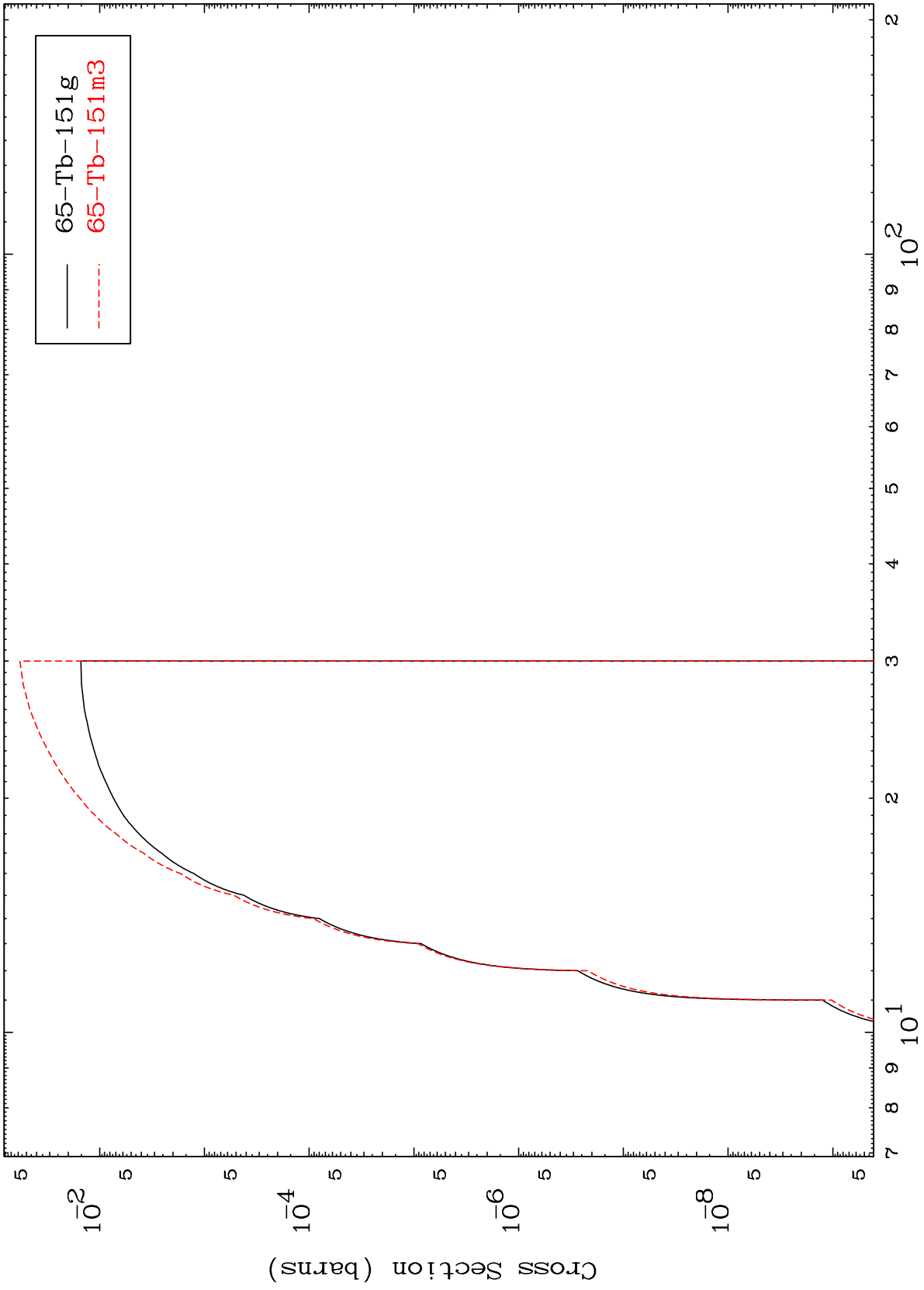


MAT 6504

(d,n') d

65-Tb-152

Radionuclide Production Cross Section



14

Incident Energy (MeV)

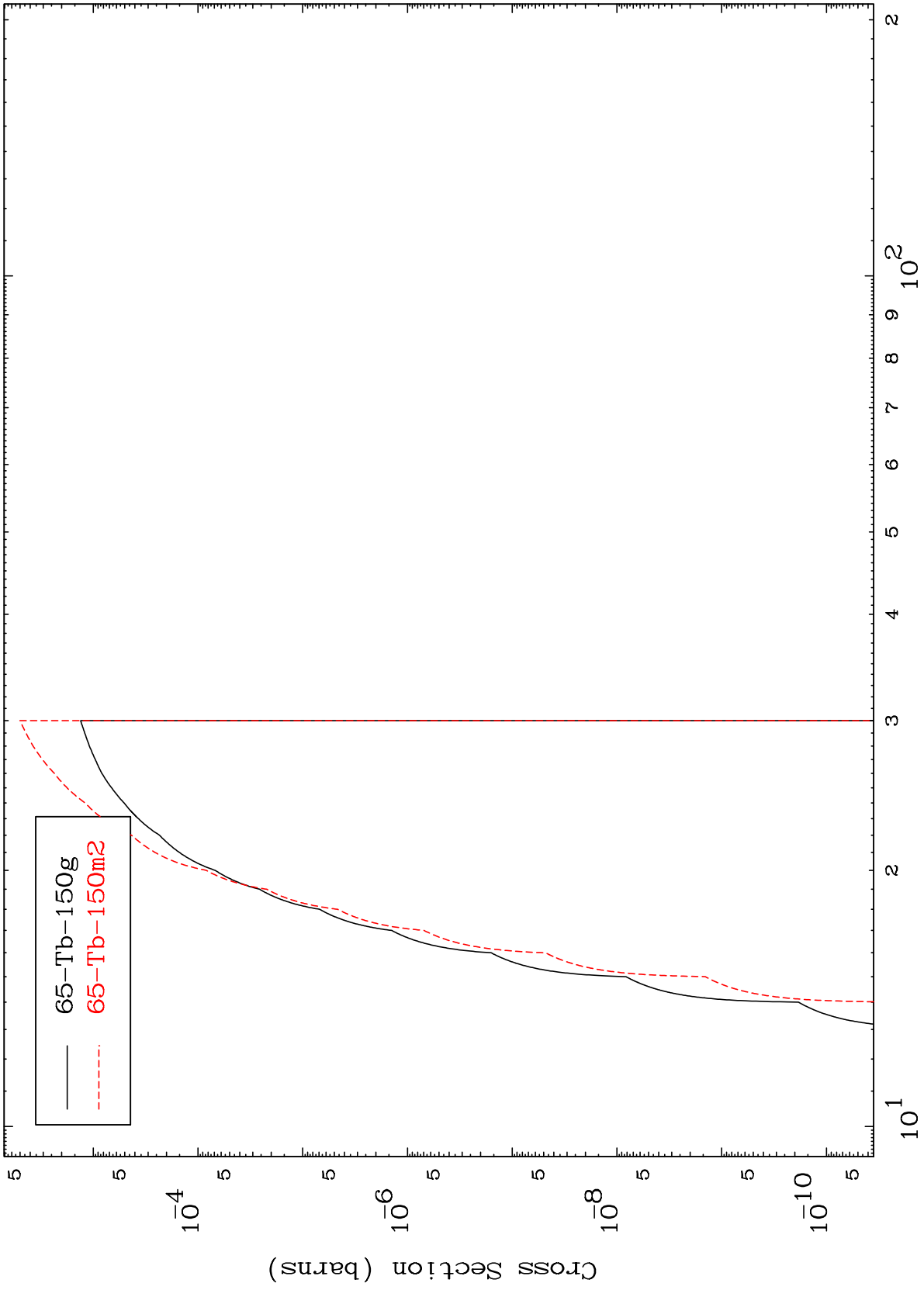
65-Tb-152

MAT 6504

(d,n') t

65-Tb-152

Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-152

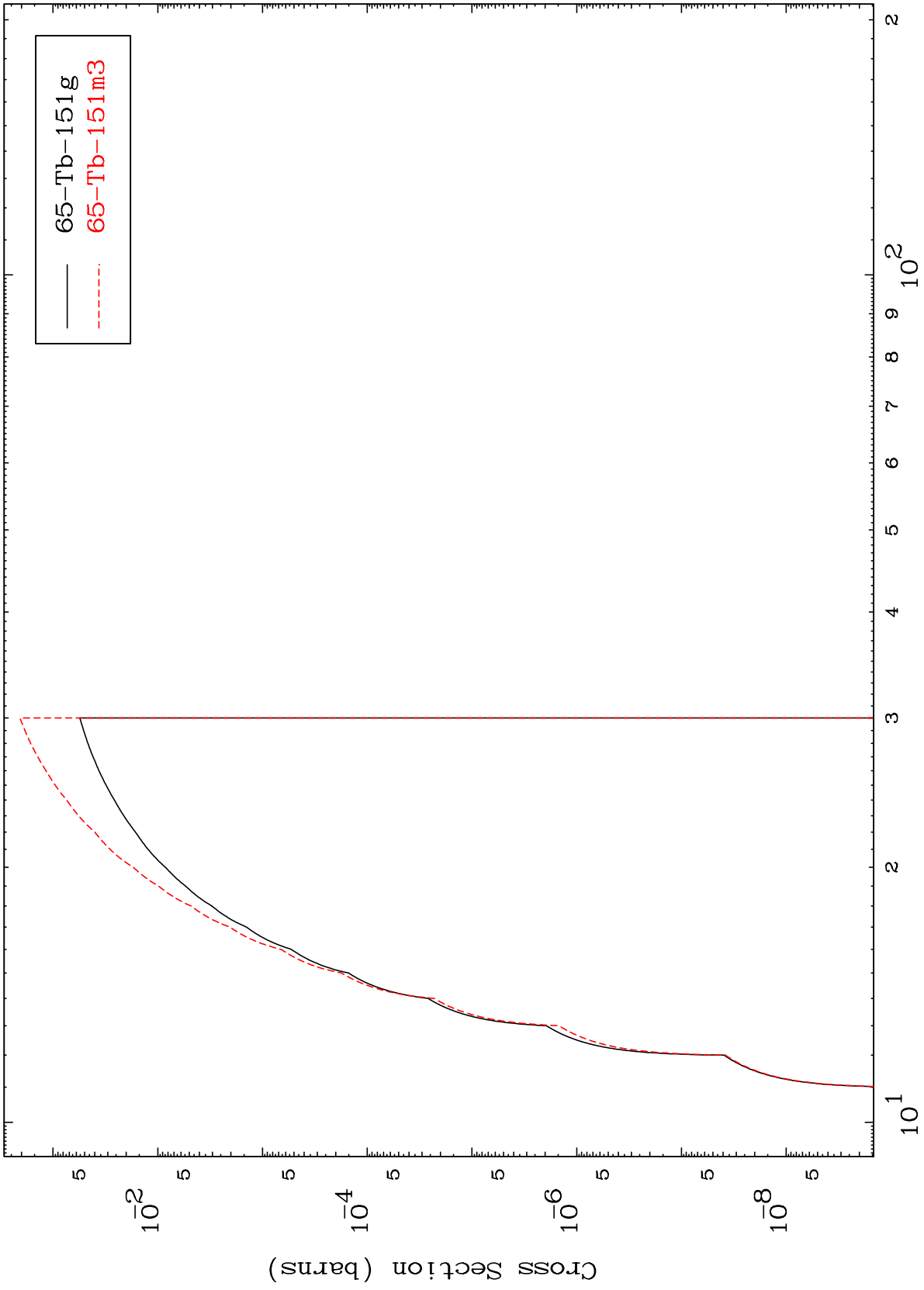


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(d,2n) p

65-Tb-152

Radionuclide Production Cross Section



Incident Energy (MeV)

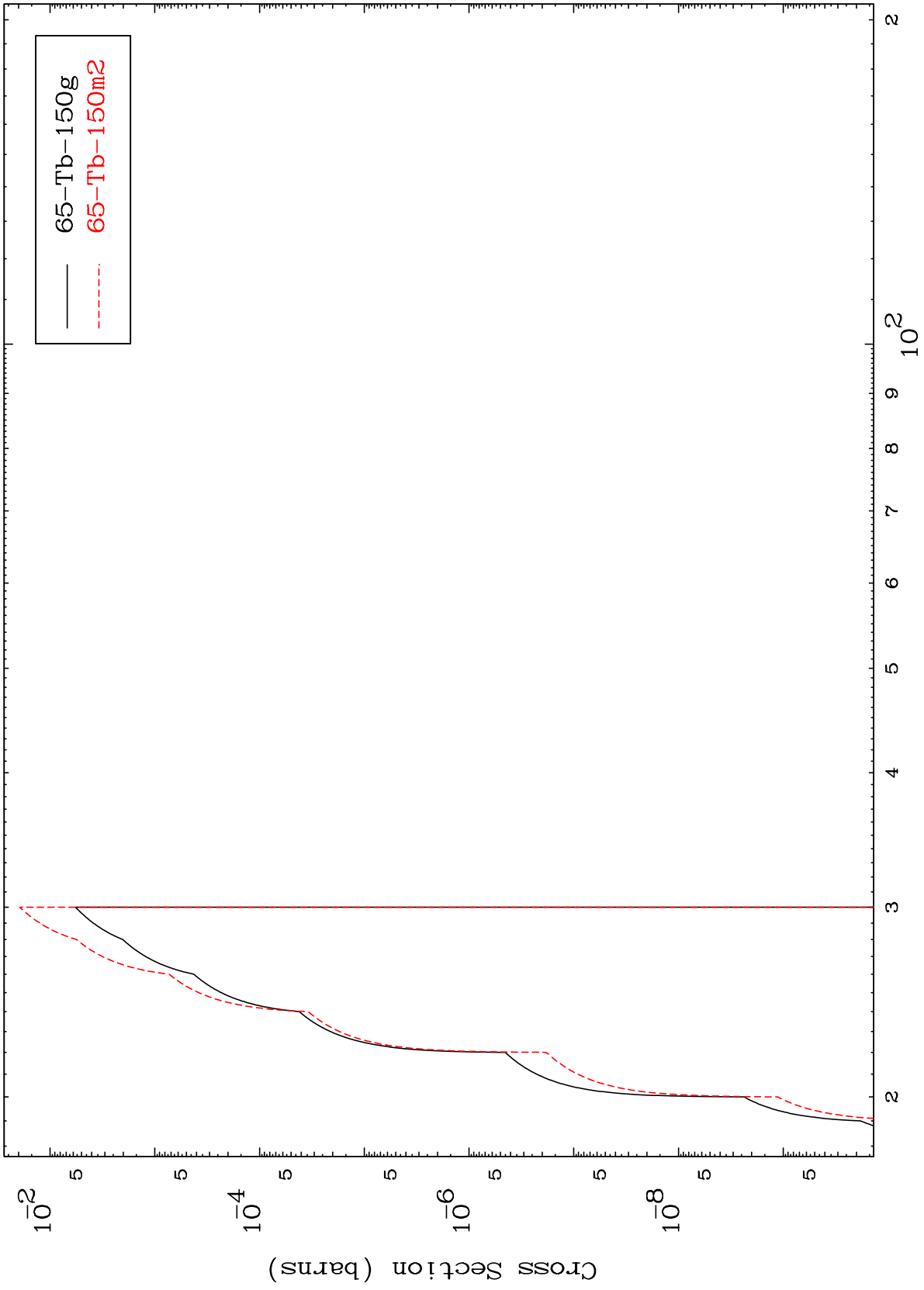
65-Tb-152

MAT 6504

(d,3n) p

<sup>65</sup>Tb-152

Radionuclide Production Cross Section



17

Incident Energy (MeV)

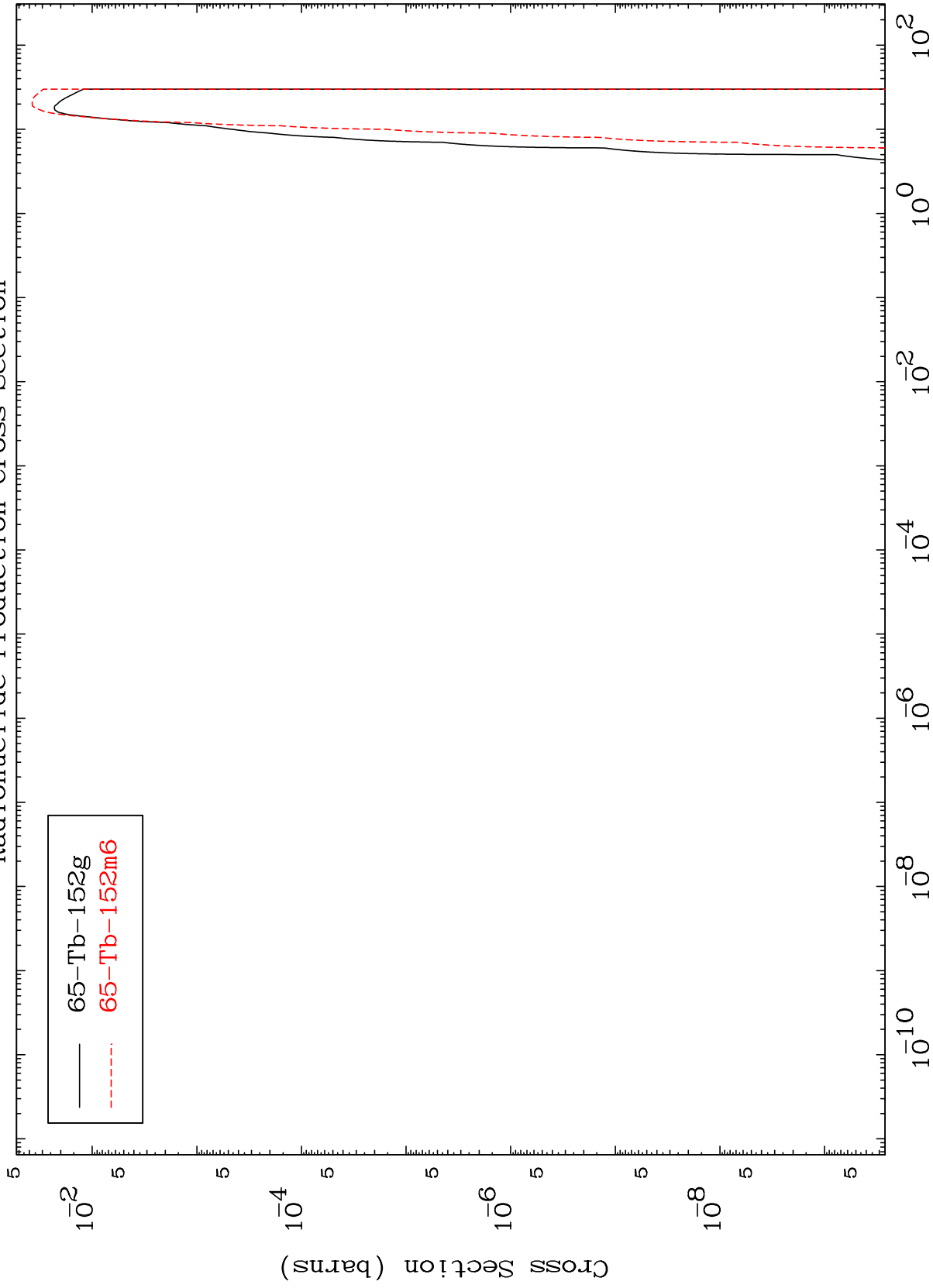
<sup>65</sup>Tb-152

MAT 6504

(d,d)

65-Tb-152

Radionuclide Production Cross Section

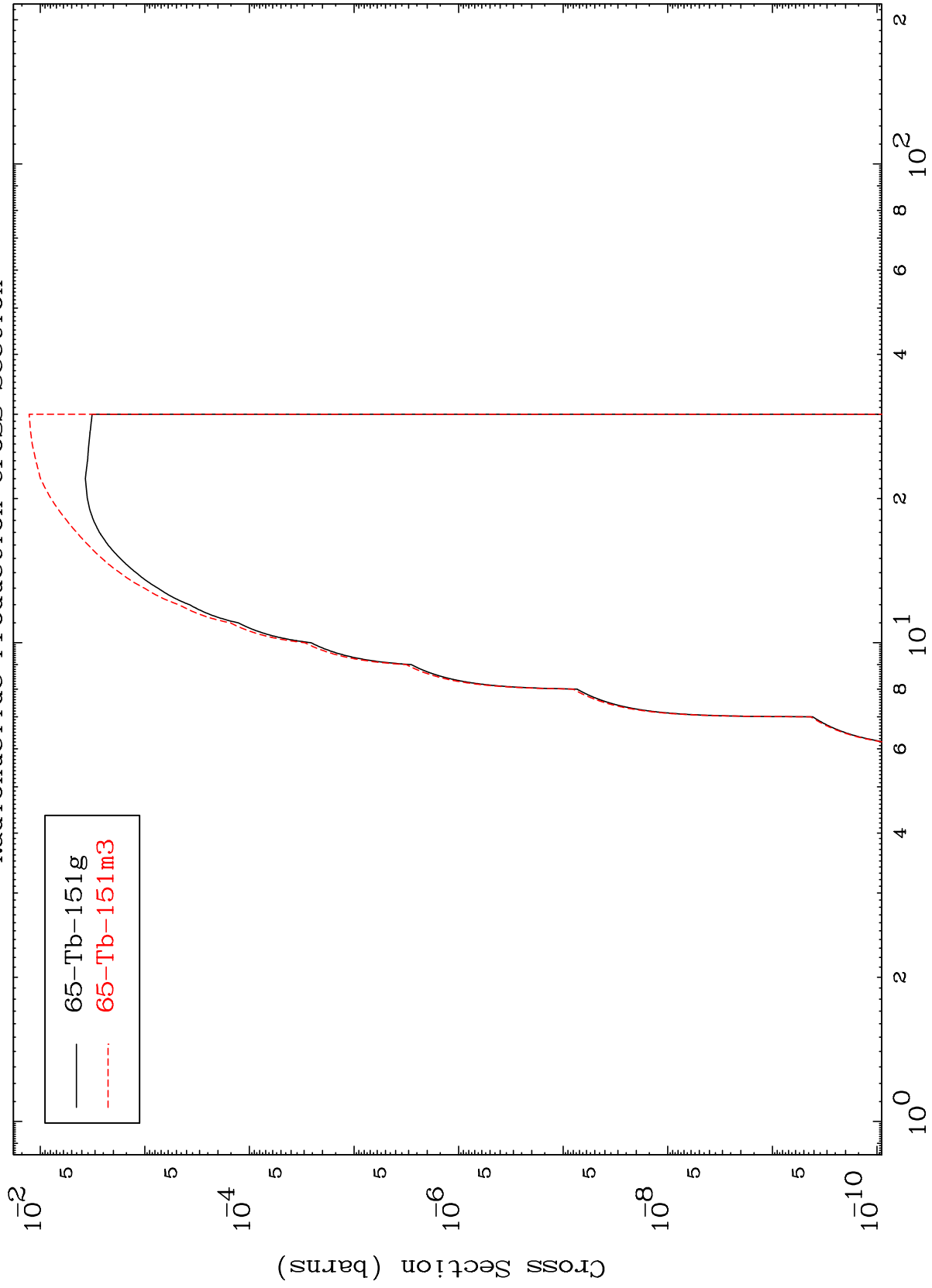


MAT 6504

(d, t)

65-Tb-152

Radionuclide Production Cross Section



Incident Energy (MeV)

65-Tb-152