

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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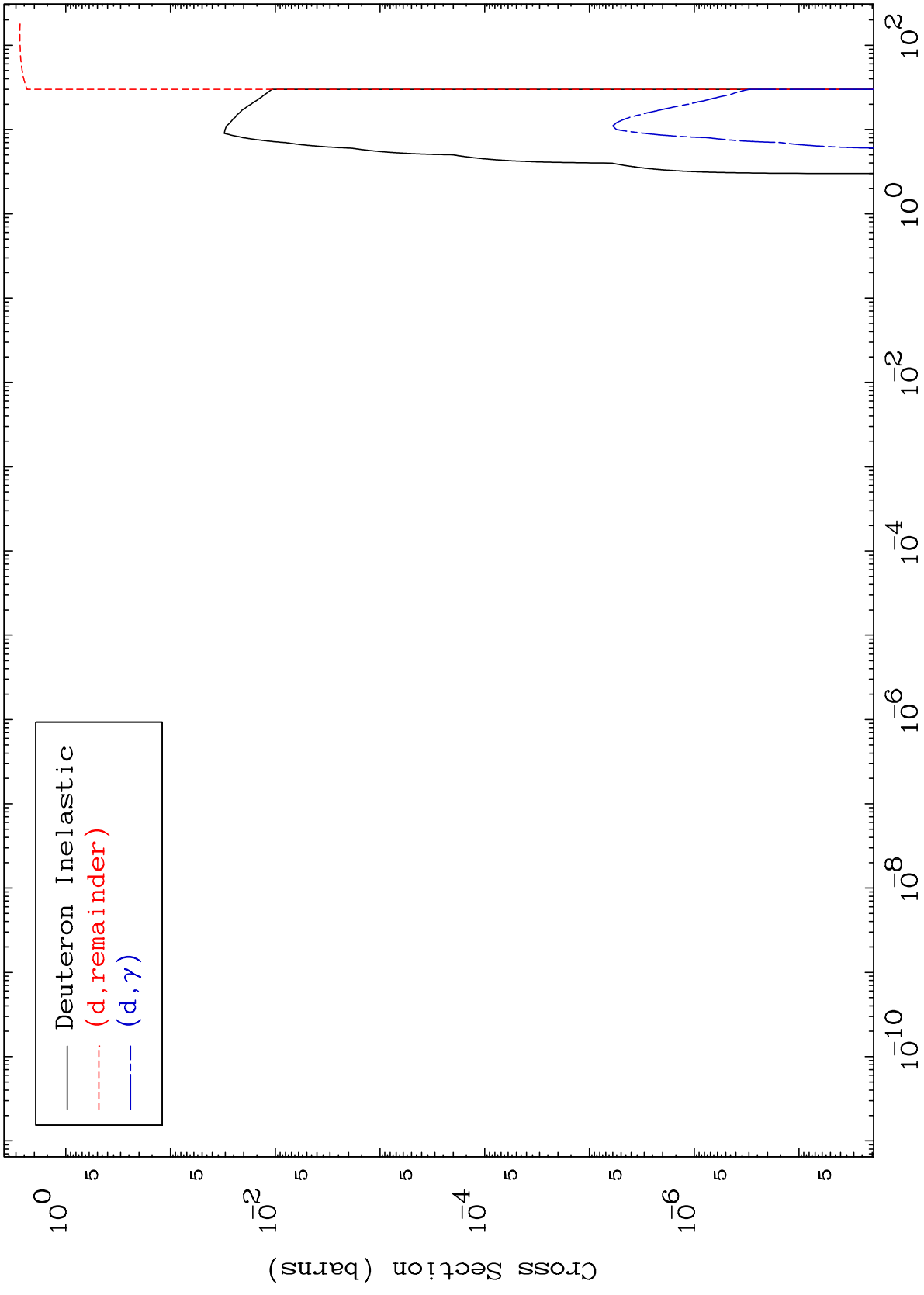
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6522

Deuteron Major  
0 Kelvin Cross Sections

65-Tb-158

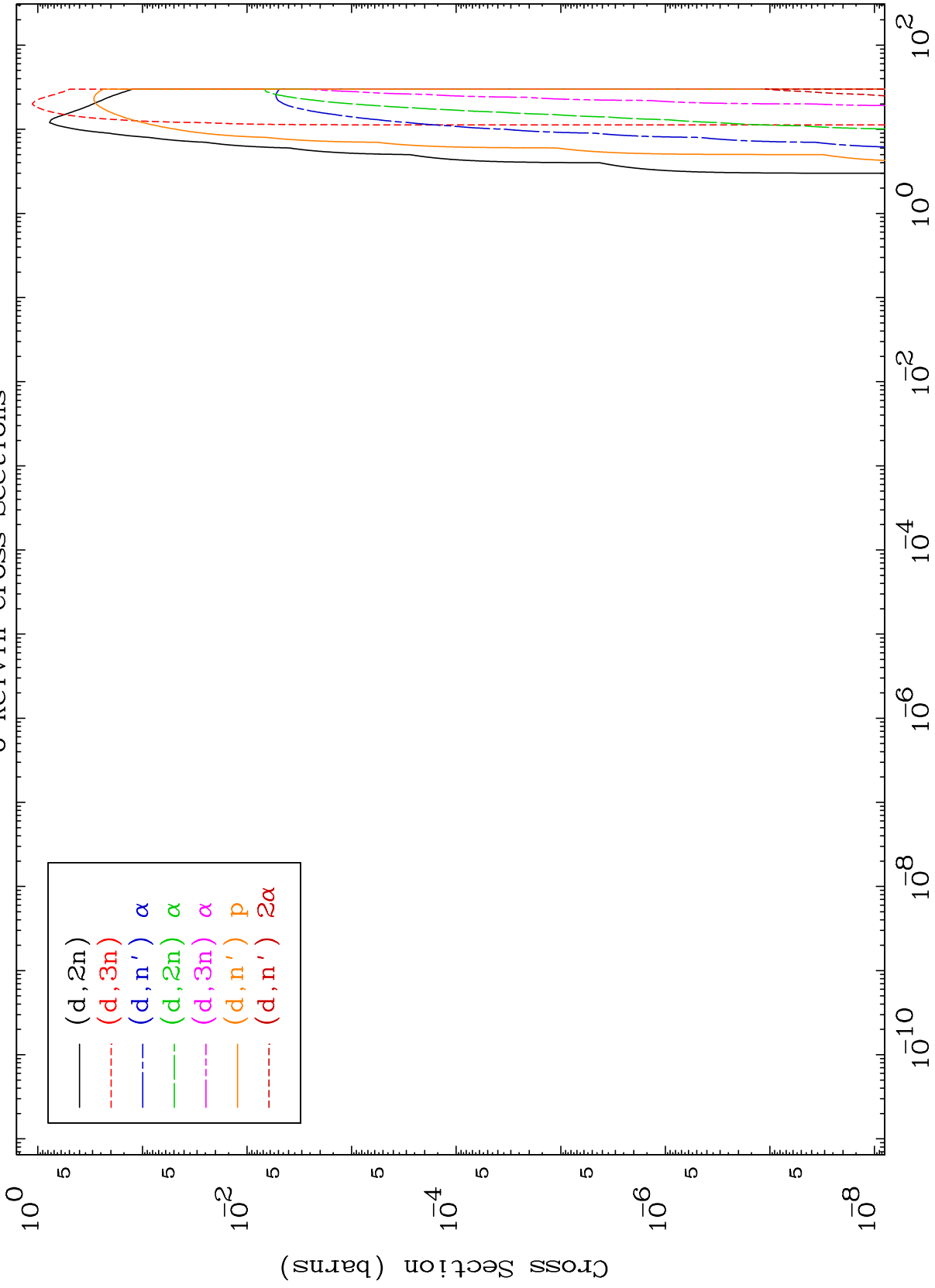


65-Tb-158

MAT 6522

Deuteron Neutron Production  
0 Kelvin Cross Sections

65-Tb-158



2

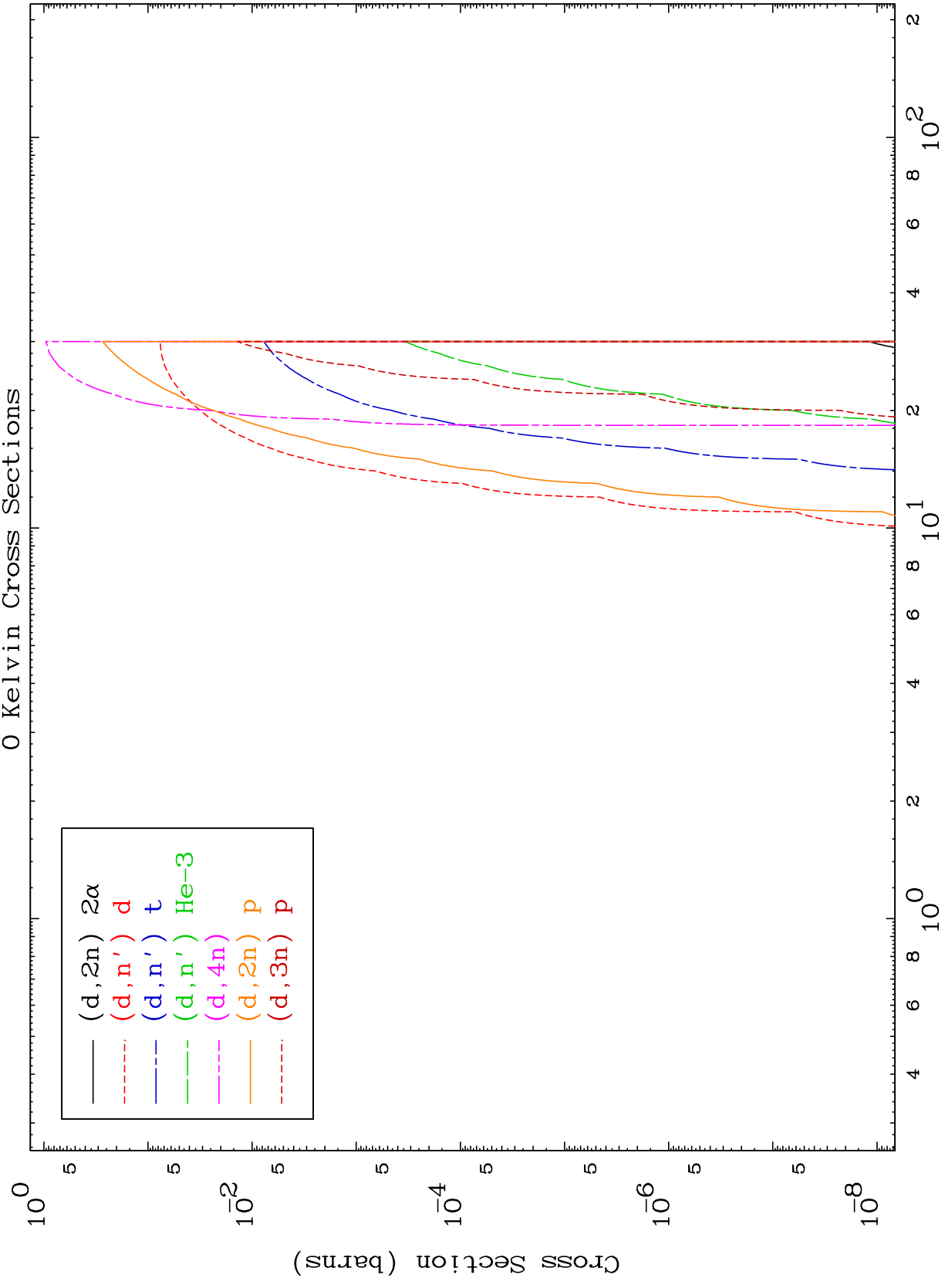
Incident Energy (MeV)

65-Tb-158

MAT 6522

Deuteron Neutron Production  
0 Kelvin Cross Sections

65-Tb-158



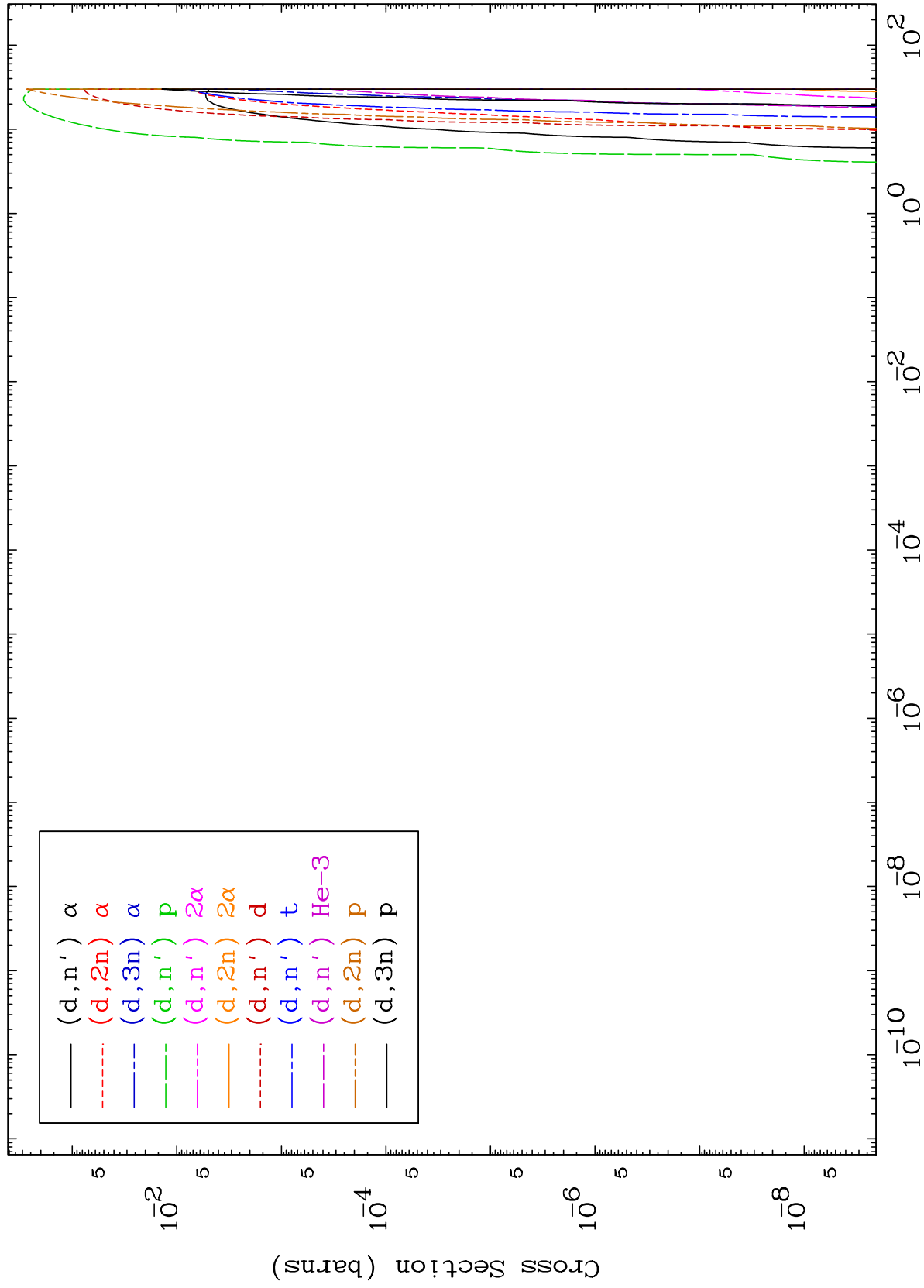
3

65-Tb-158

MAT 6522

Deuteron Charged Particle  
0 Kelvin Cross Sections

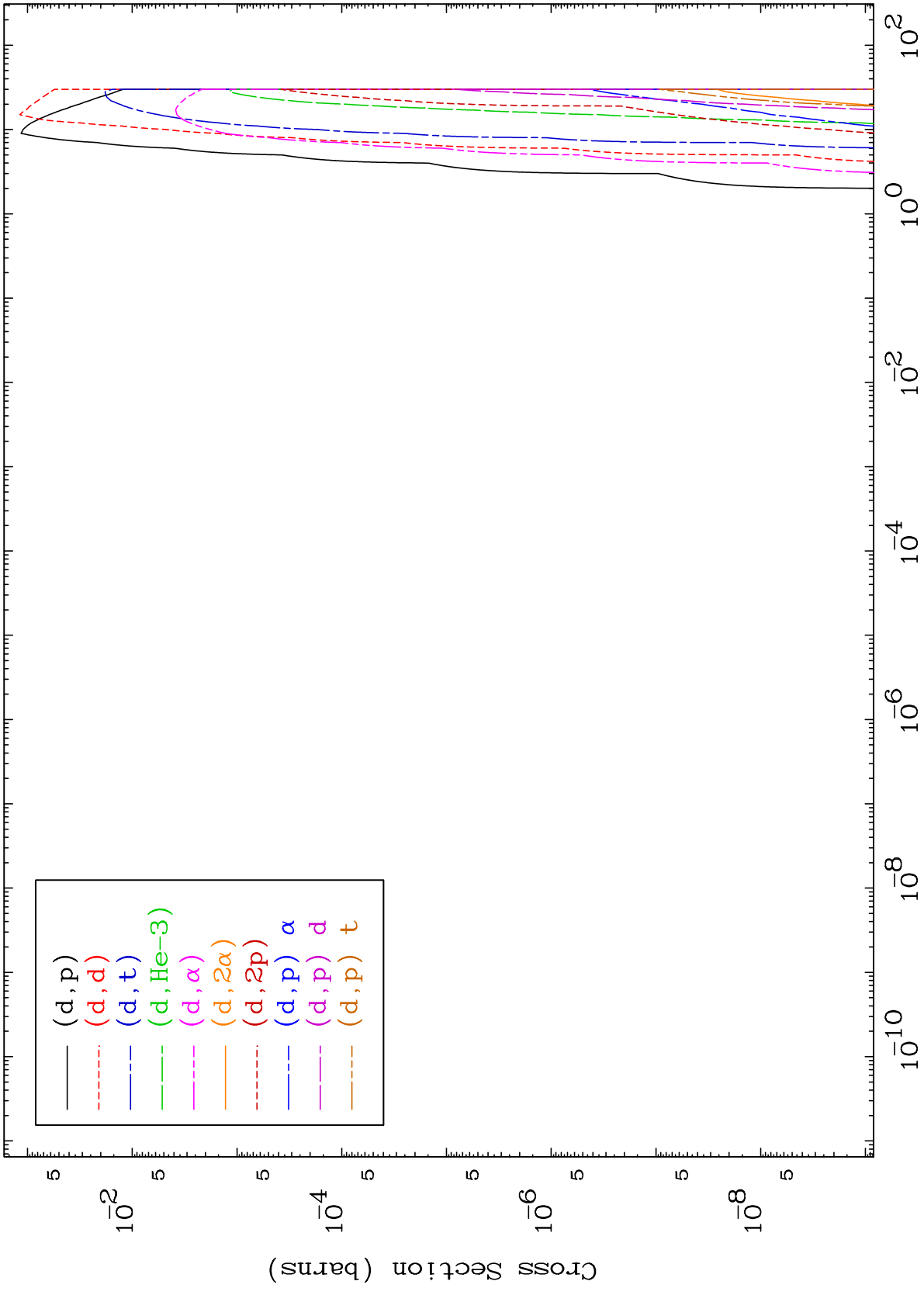
65-Tb-158



MAT 6522

Deuteron Charged Particle  
0 Kelvin Cross Sections

65-Tb-158



5

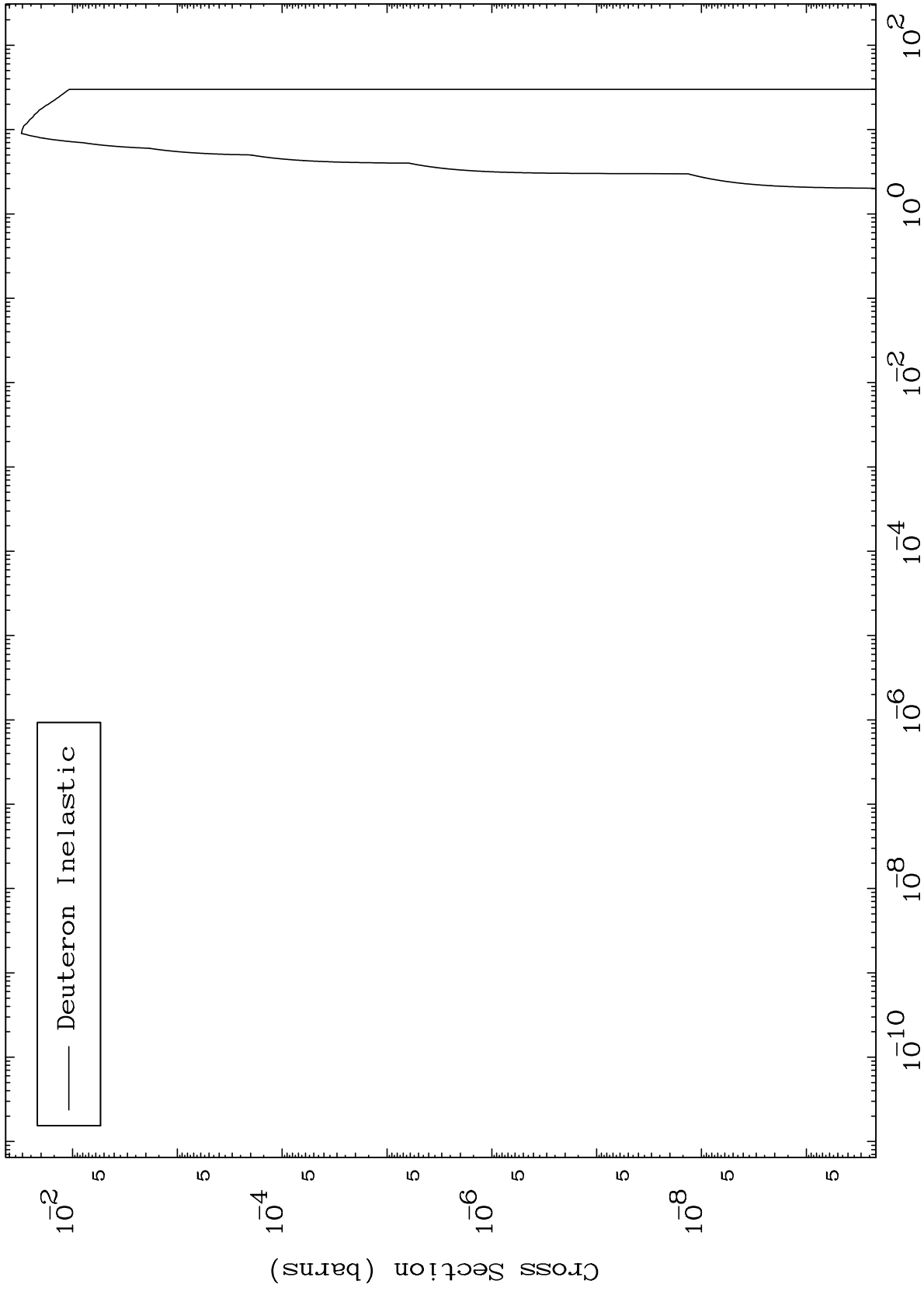
Incident Energy (MeV)

65-Tb-158

MAT 6522

(d,n') Level  
0 Kelvin Cross Sections

65-Tb-158



6

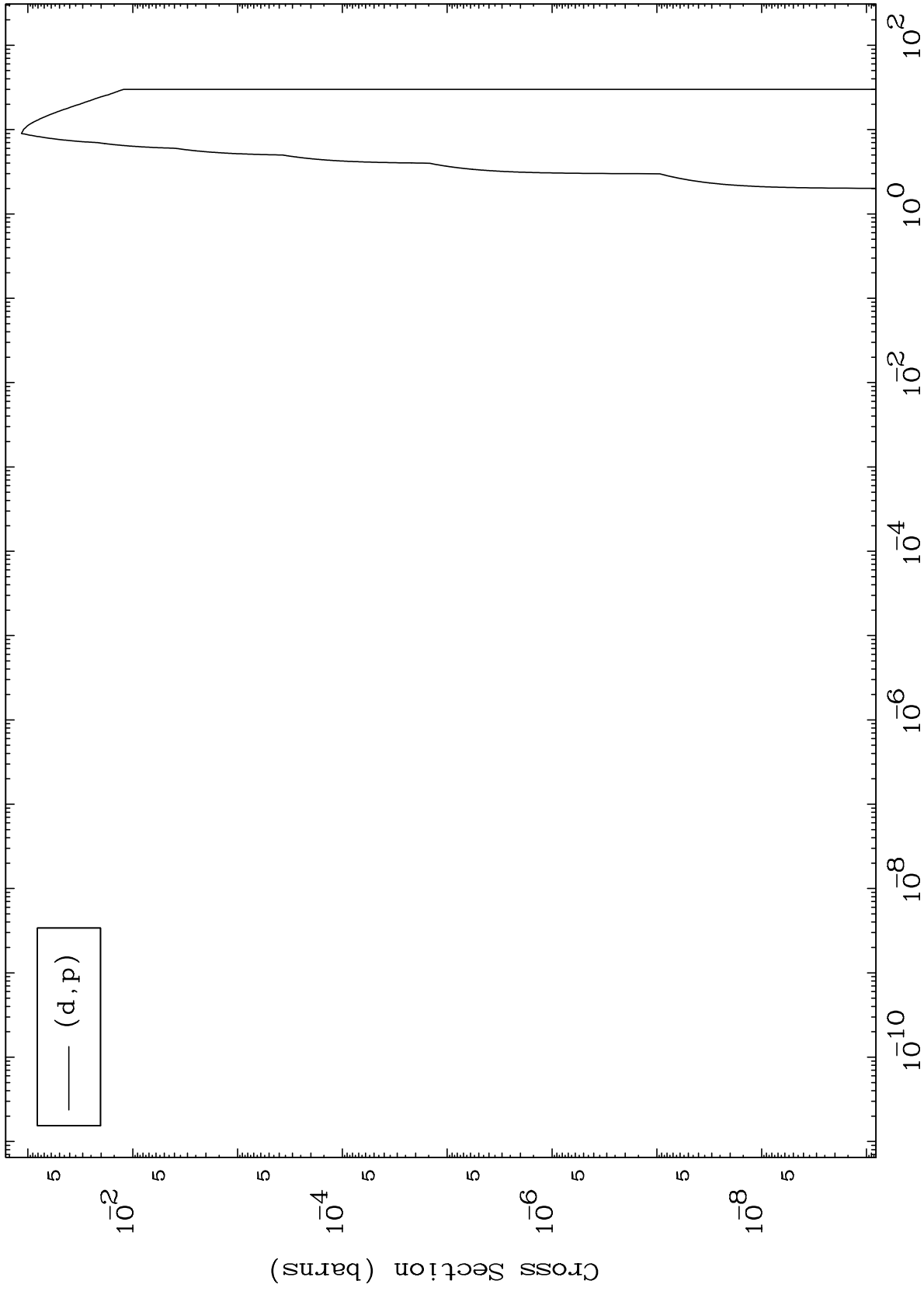
Incident Energy (MeV)

65-Tb-158

MAT 6522

(d,p) Levels  
0 Kelvin Cross Sections

65-Tb-158



7

Incident Energy (MeV)

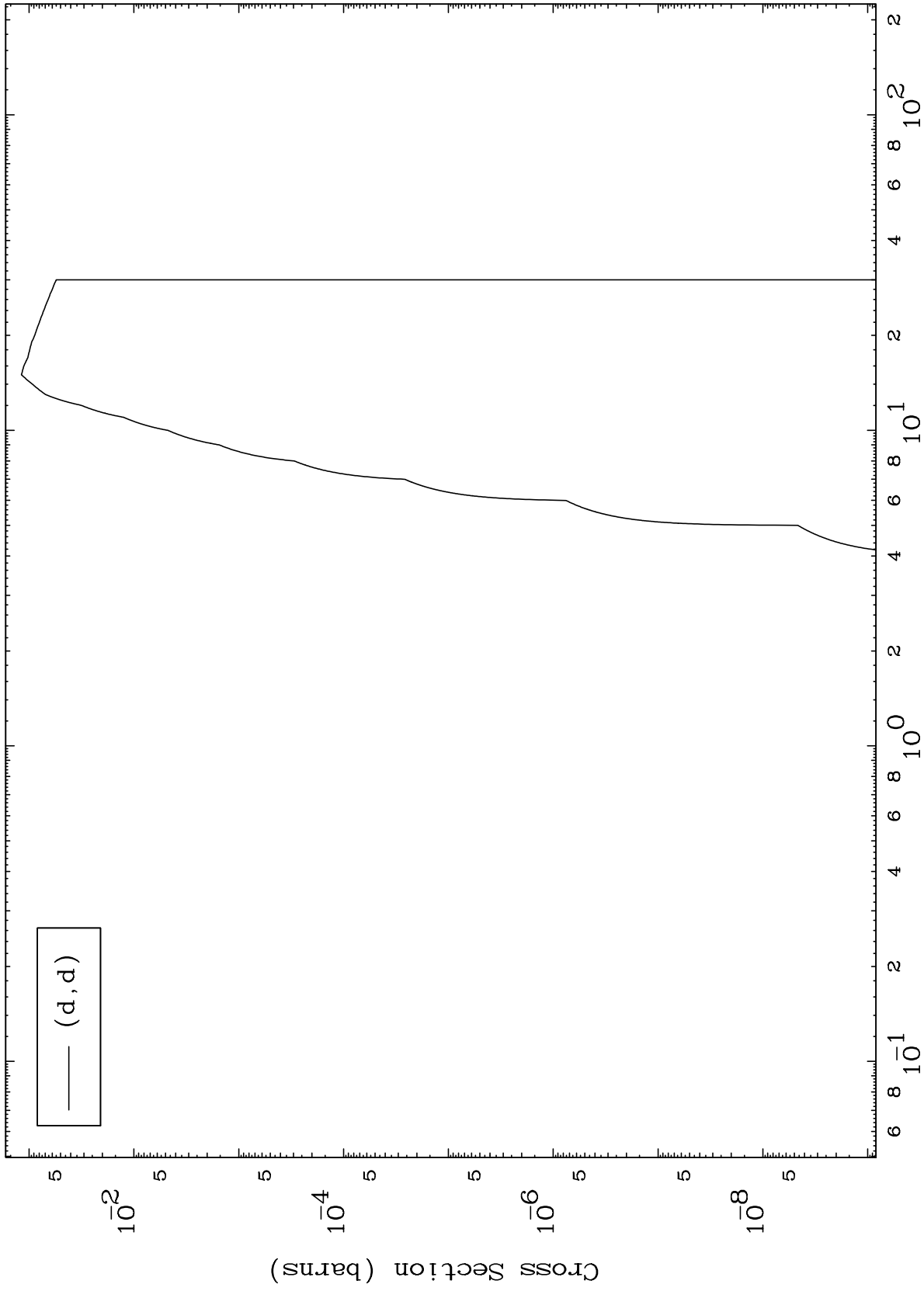
65-Tb-158



MAT 6522

0 Kelvin Cross Sections  
(d,d) Levels

65-Tb-158



8

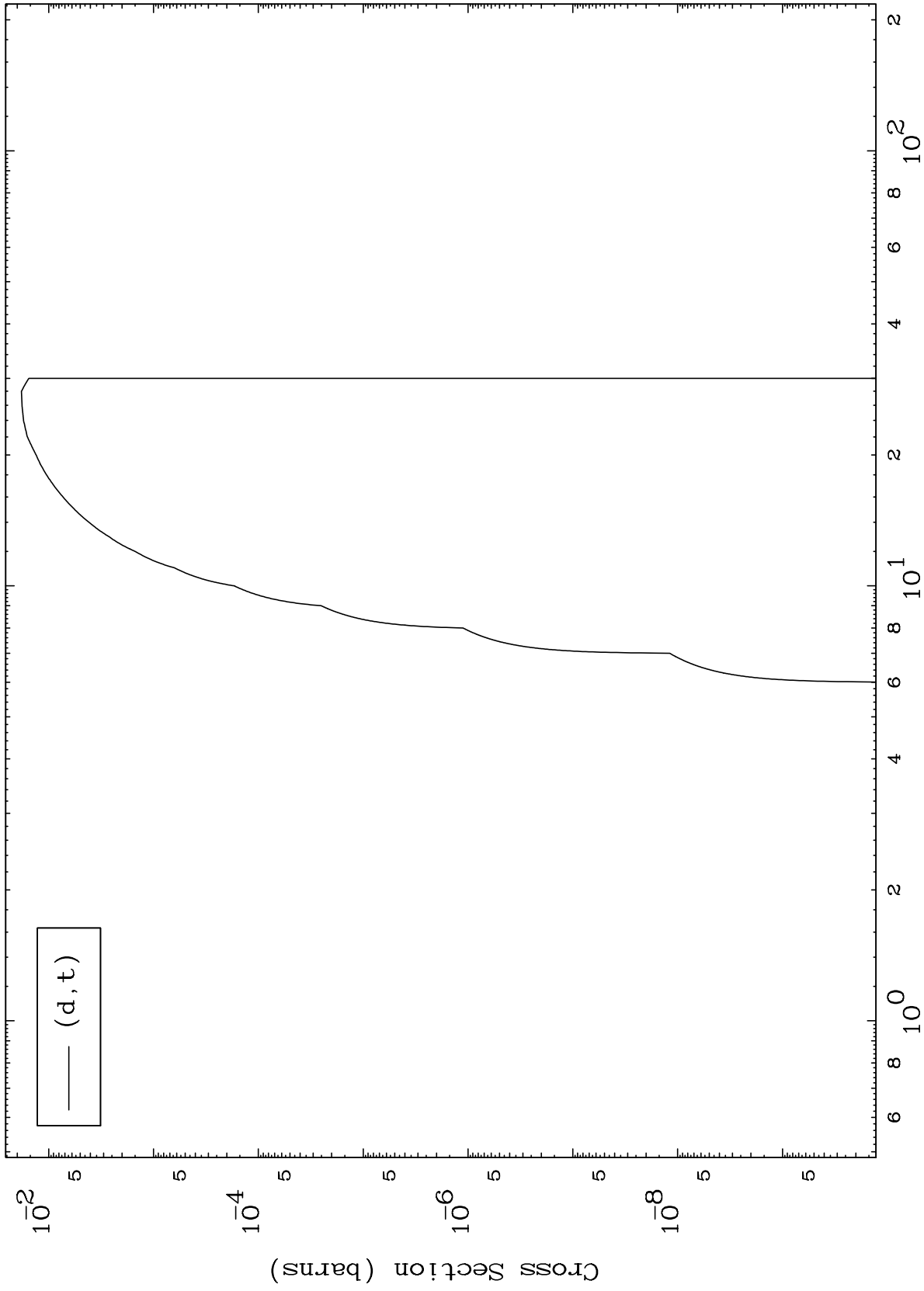
Incident Energy (MeV)

65-Tb-158

MAT 6522

(d,t) Levels  
0 Kelvin Cross Sections

65-Tb-158



9

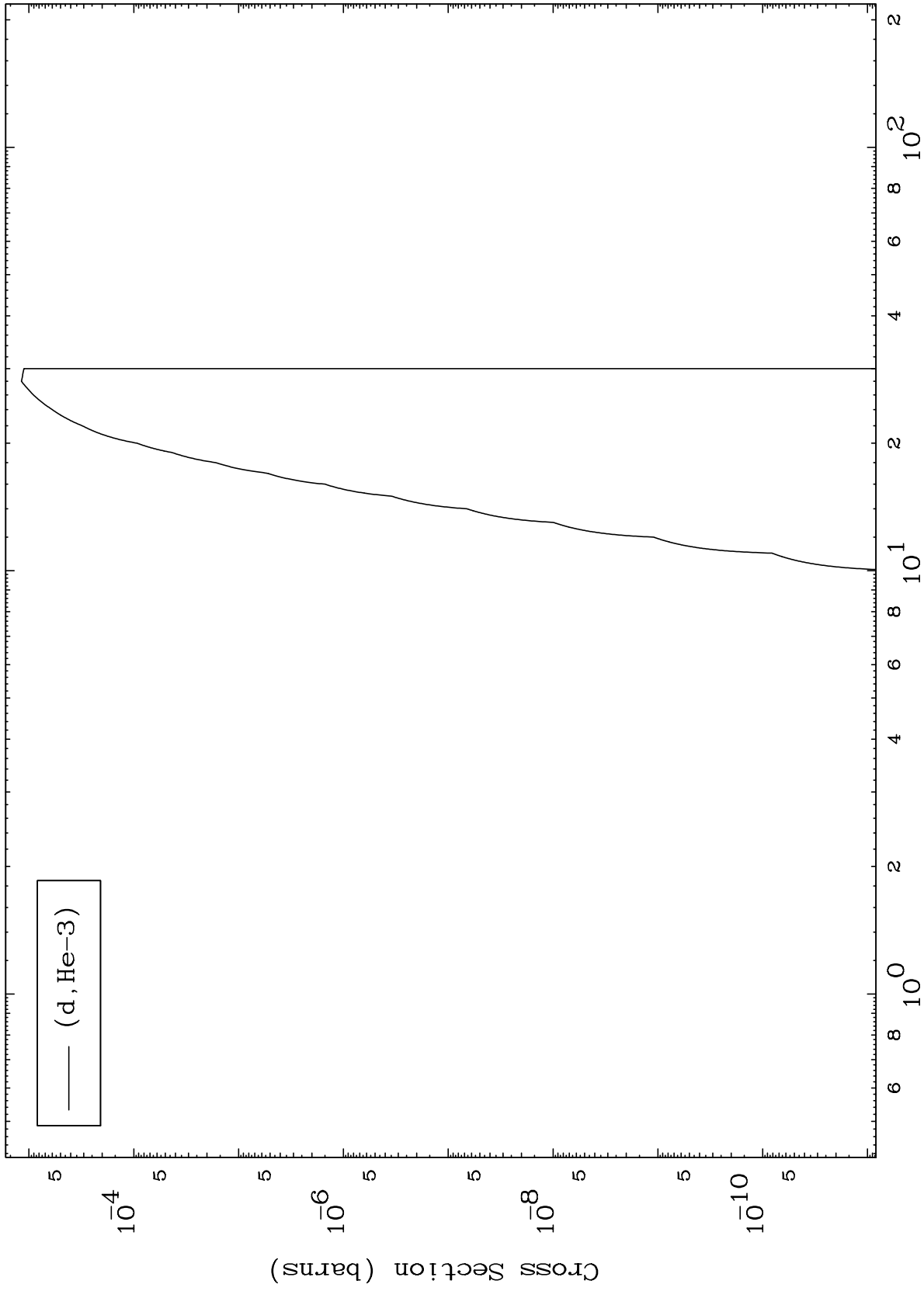
Incident Energy (MeV)

65-Tb-158

MAT 6522

(d,He3) Levels  
0 Kelvin Cross Sections

65-Tb-158



10

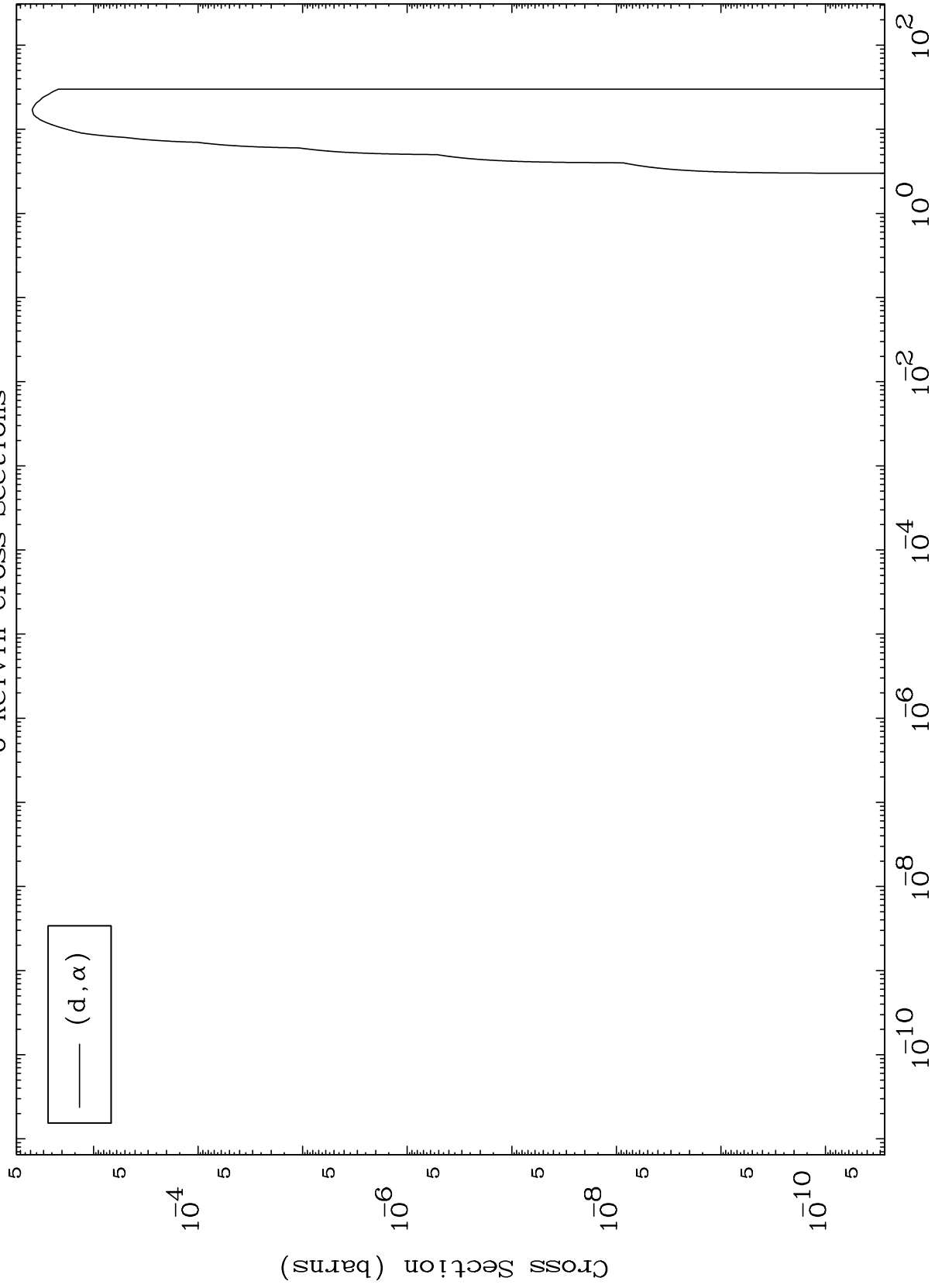
Incident Energy (MeV)

65-Tb-158

MAT 6522

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

65-Tb-158



11

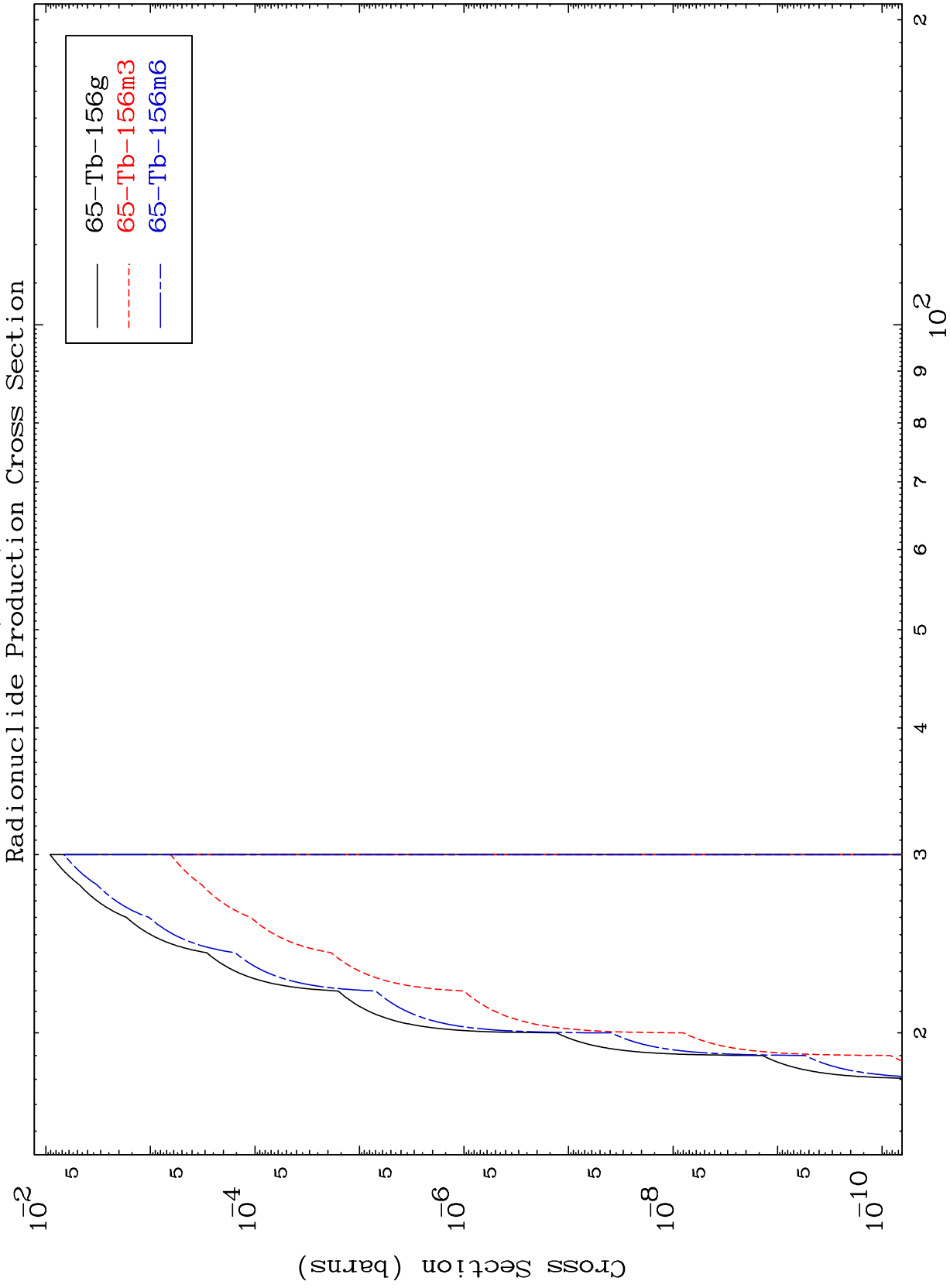
Incident Energy (MeV)

65-Tb-158

MAT 6522

(d,2n) d

65-Tb-158



12

Incident Energy (MeV)

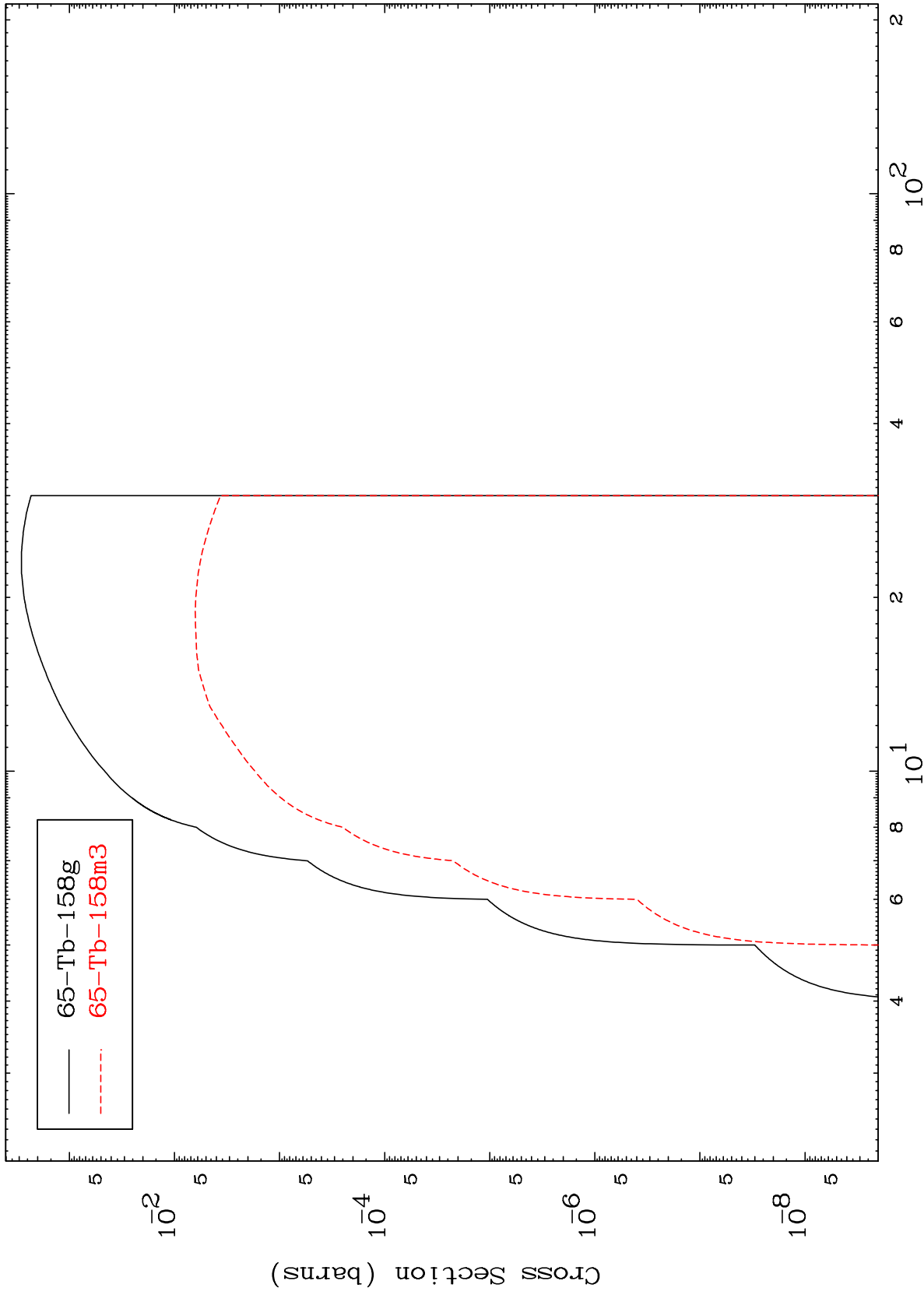
65-Tb-158

MAT 6522

(d,n') p

65-Tb-158

Radionuclide Production Cross Section



13

Incident Energy (MeV)

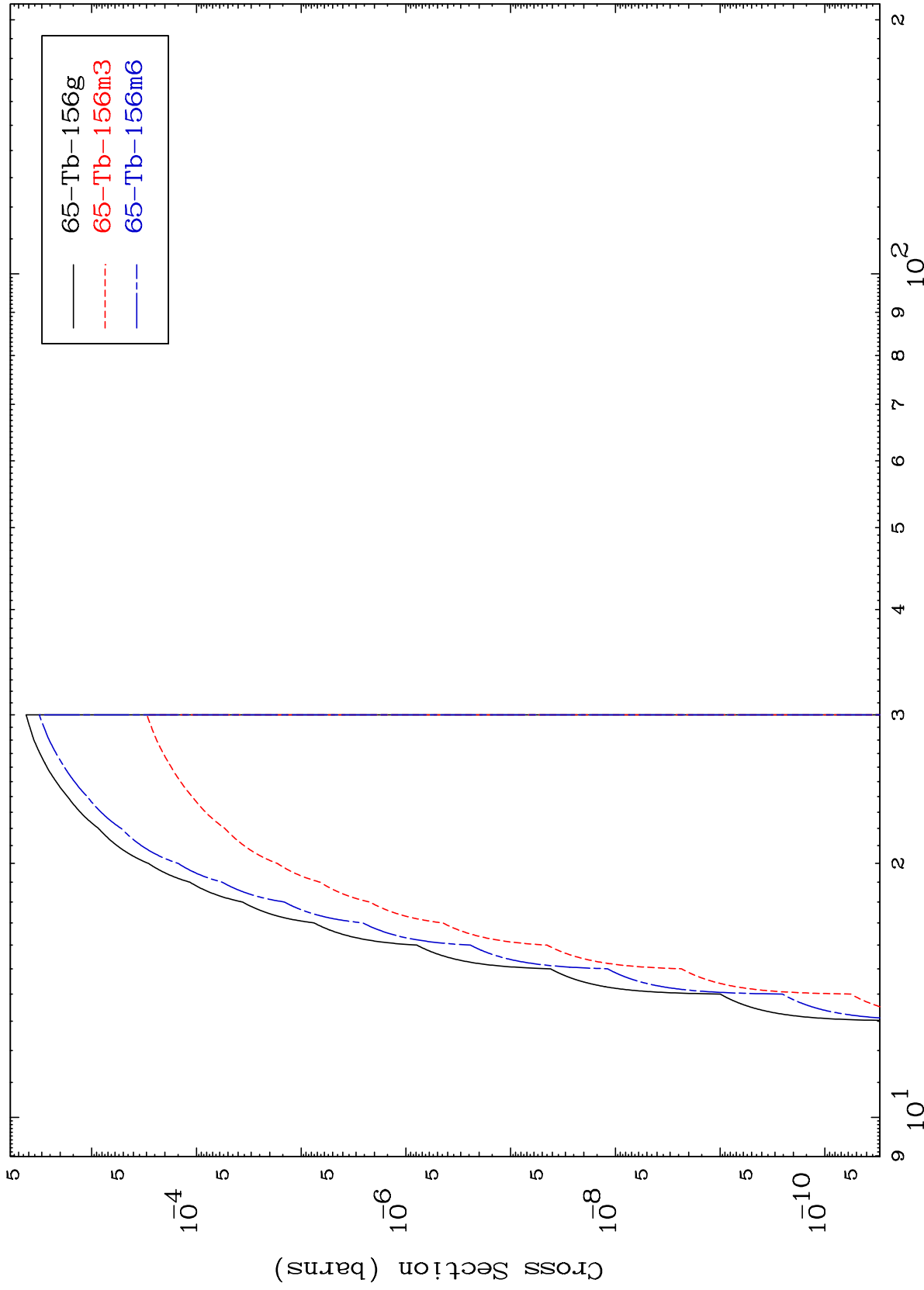
65-Tb-158

MAT 6522

(d,n') t

65-Tb-158

Radionuclide Production Cross Section



14

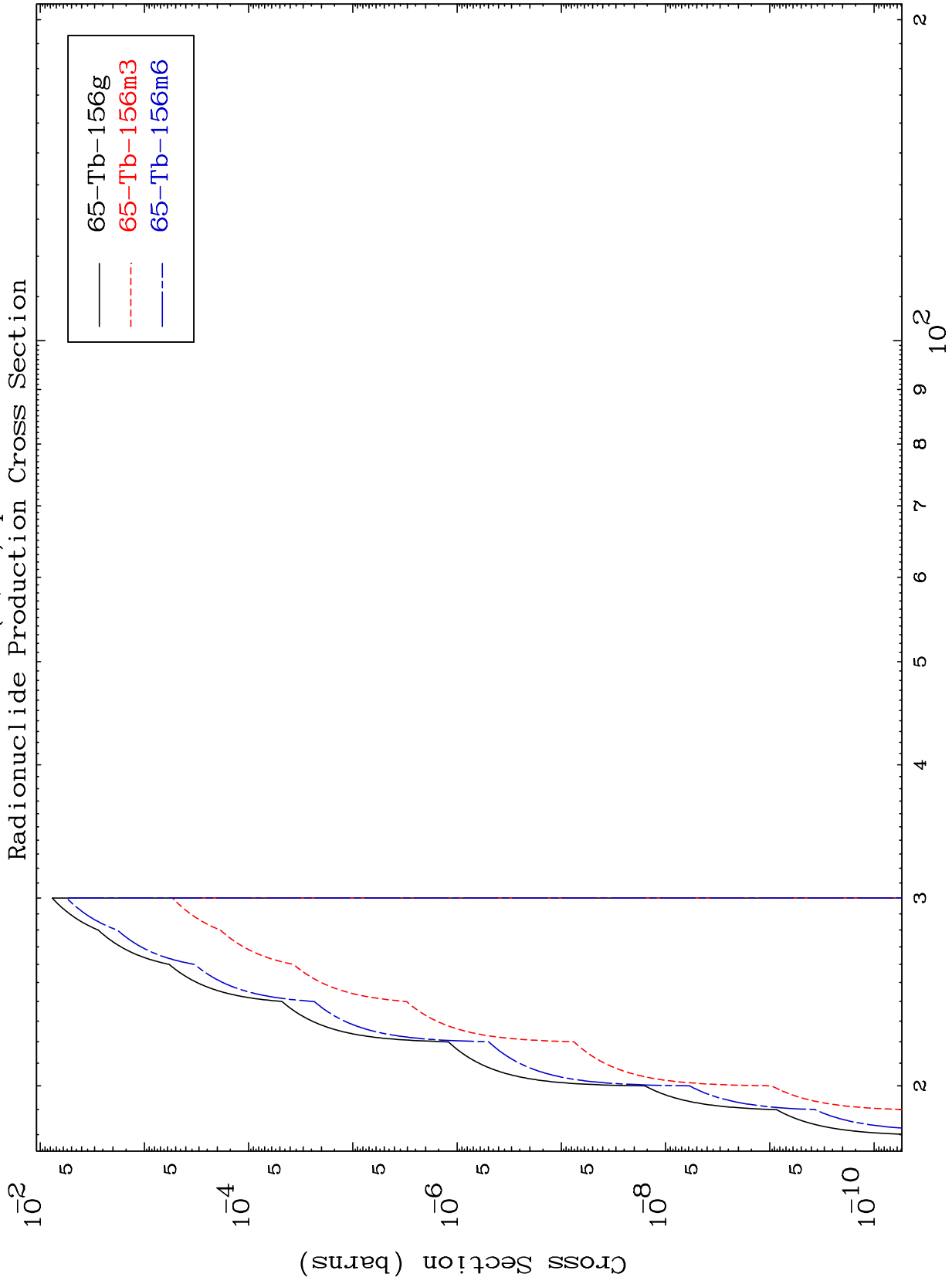
Incident Energy (MeV)

65-Tb-158

MAT 6522

(d,3n) p

65-Tb-158



15

Incident Energy (MeV)

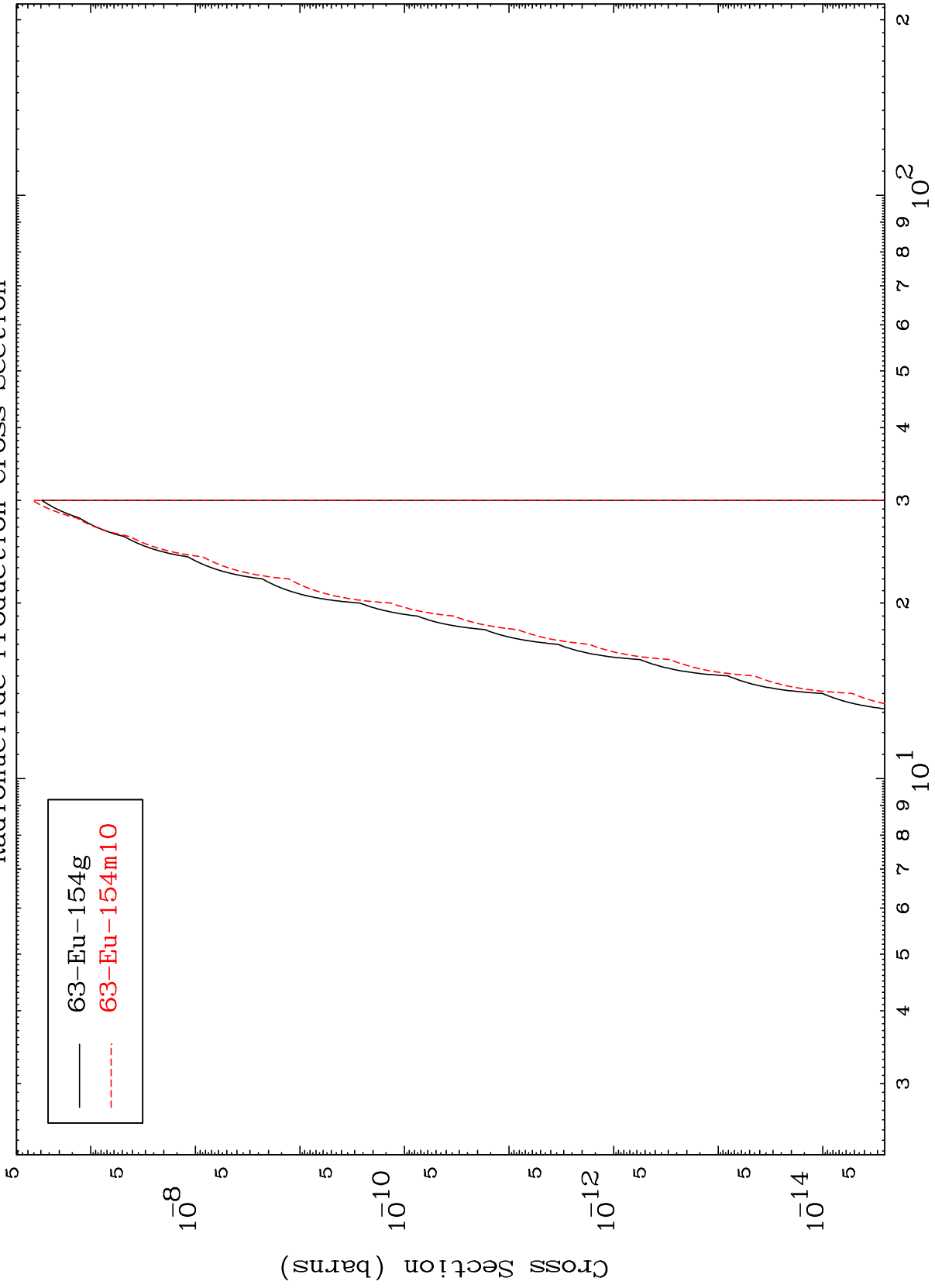
65-Tb-158



MAT 6522

65-Tb-158

(d,n') p  $\alpha$   
Radionuclide Production Cross Section



16

Incident Energy (MeV)

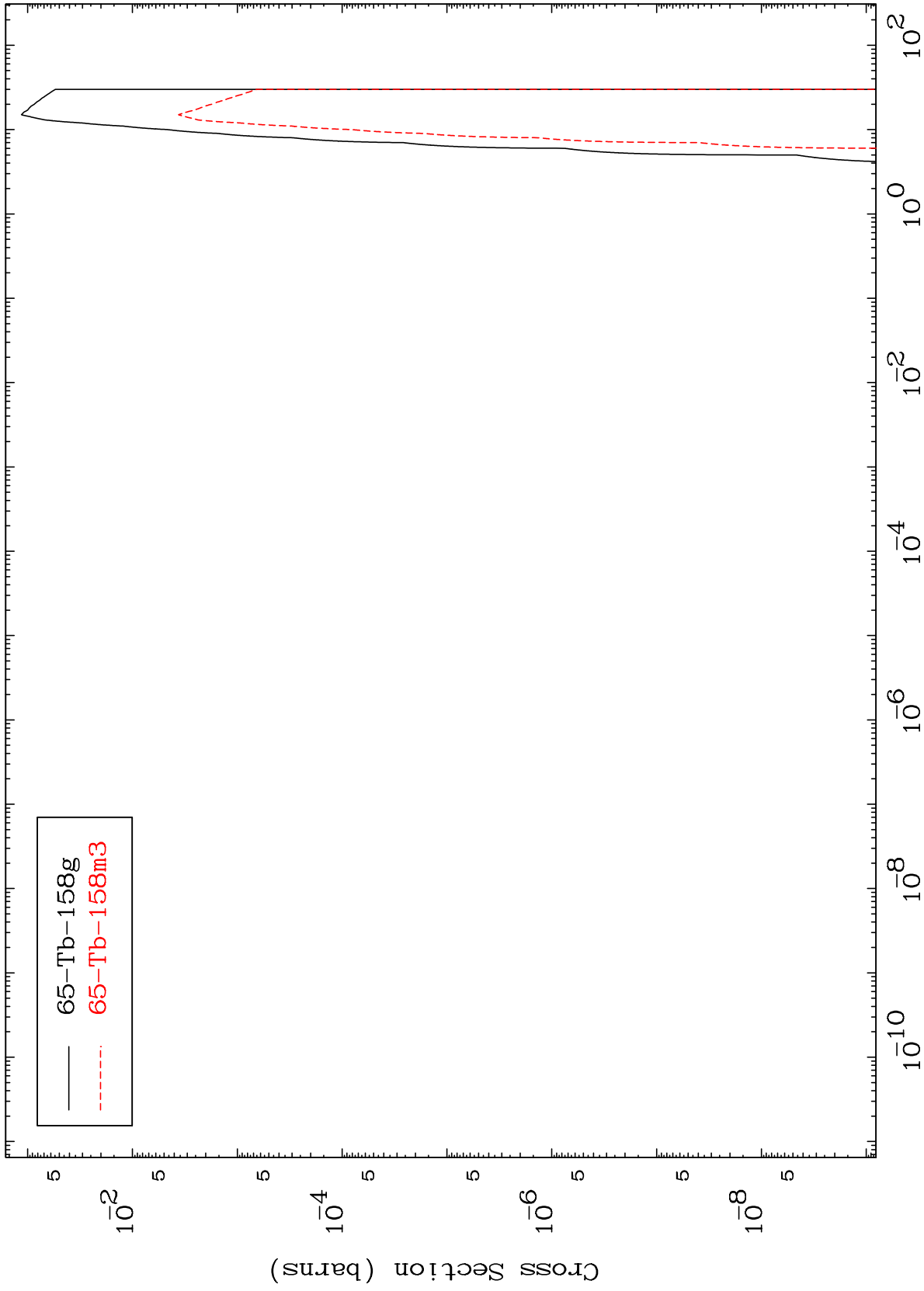
65-Tb-158

MAT 6522

(d,d)

Radionuclide Production Cross Section

65-Tb-158



17

Incident Energy (MeV)

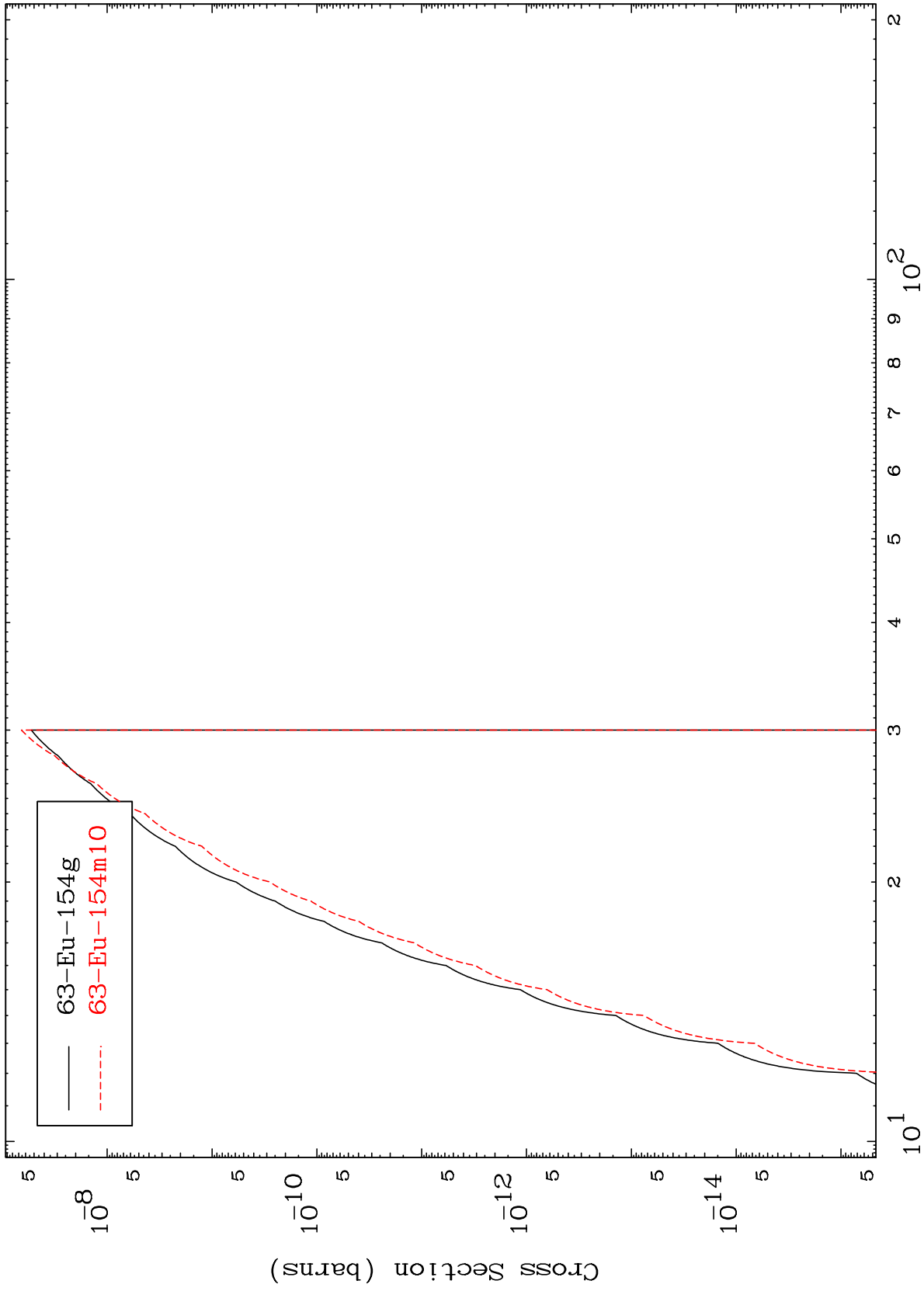
65-Tb-158

MAT 6522

(d,d)  $\alpha$

65-Tb-158

Radionuclide Production Cross Section



18

Incident Energy (MeV)

65-Tb-158