

Program EVALPLOT  
(Version 2018-1)

by

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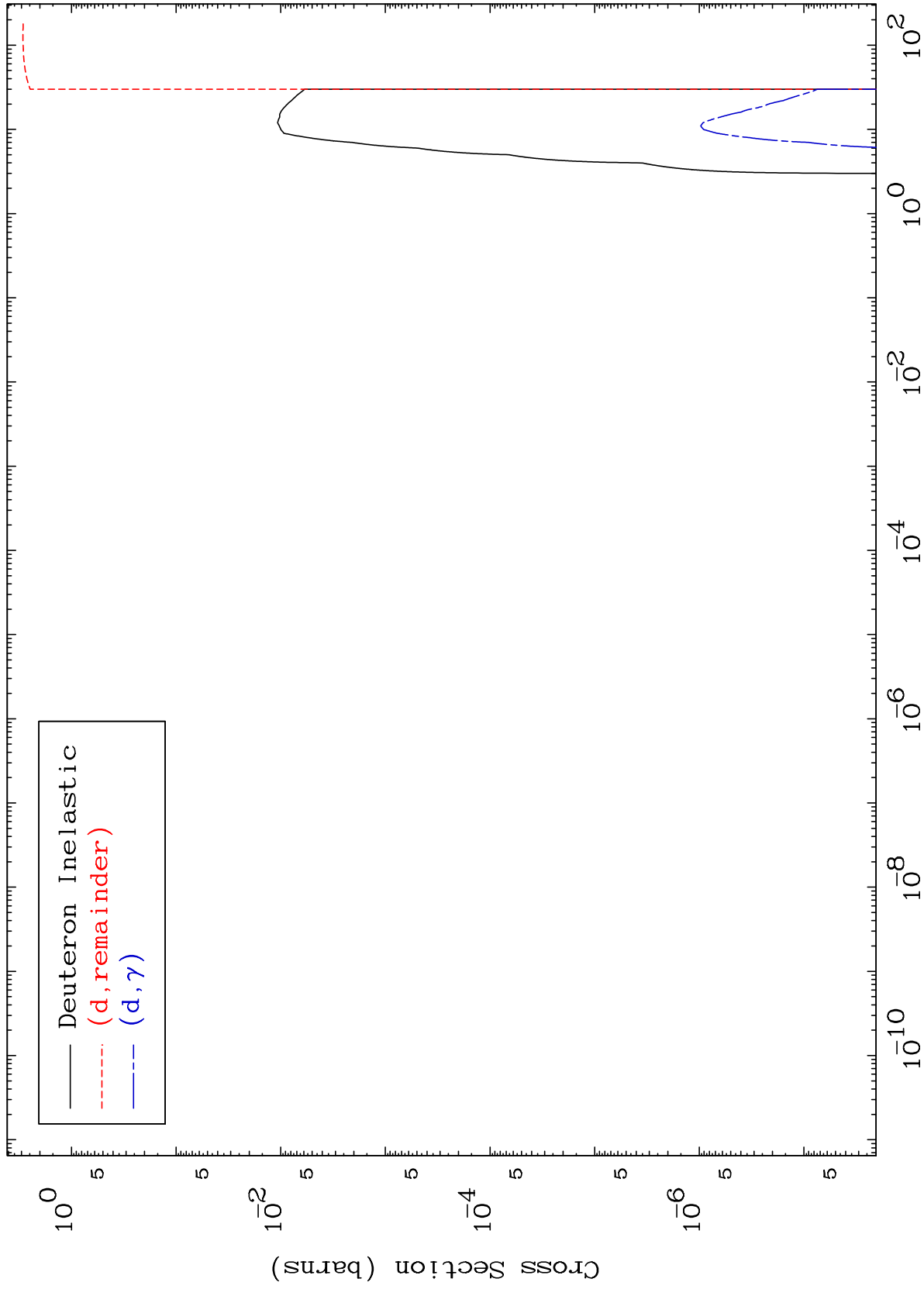
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6741

Deuteron Major  
0 Kelvin Cross Sections

67-Ho-170



1

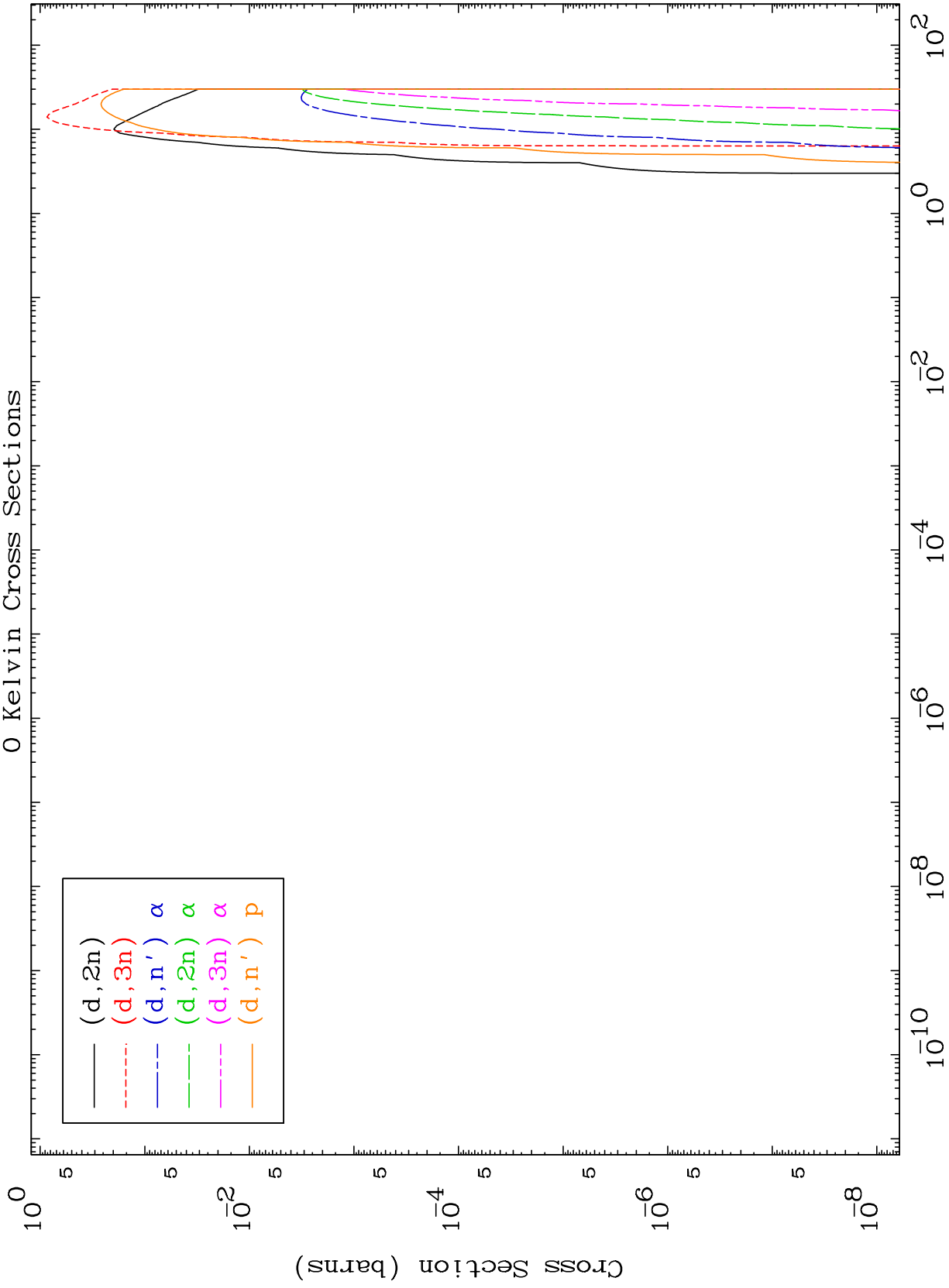
Incident Energy (MeV)

67-Ho-170

MAT 6741

Deuteron Neutron Production  
0 Kelvin Cross Sections

67-Ho-170



2

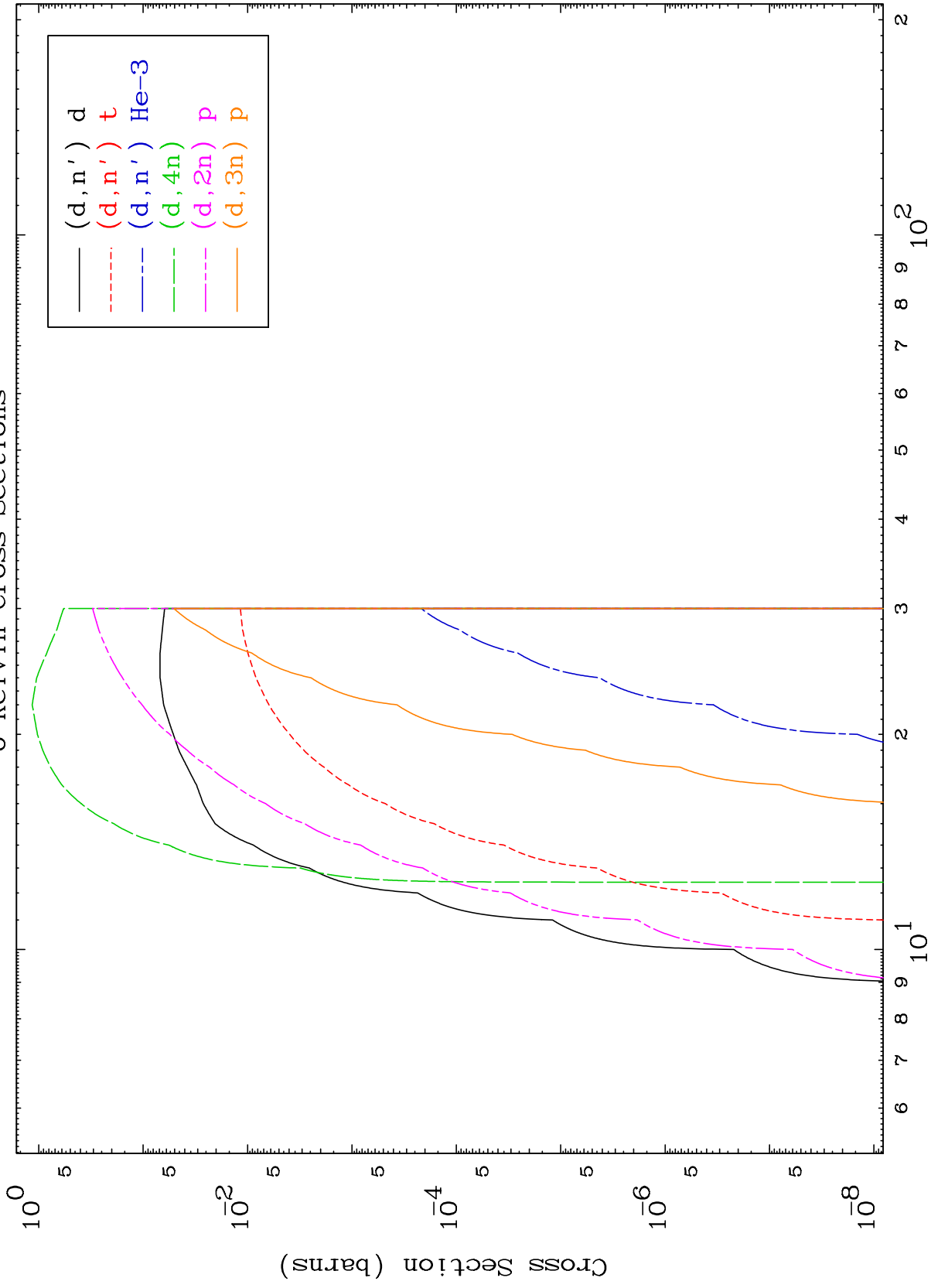
Incident Energy (MeV)

67-Ho-170

MAT 6741

Deuteron Neutron Production  
0 Kelvin Cross Sections

67-Ho-170



3

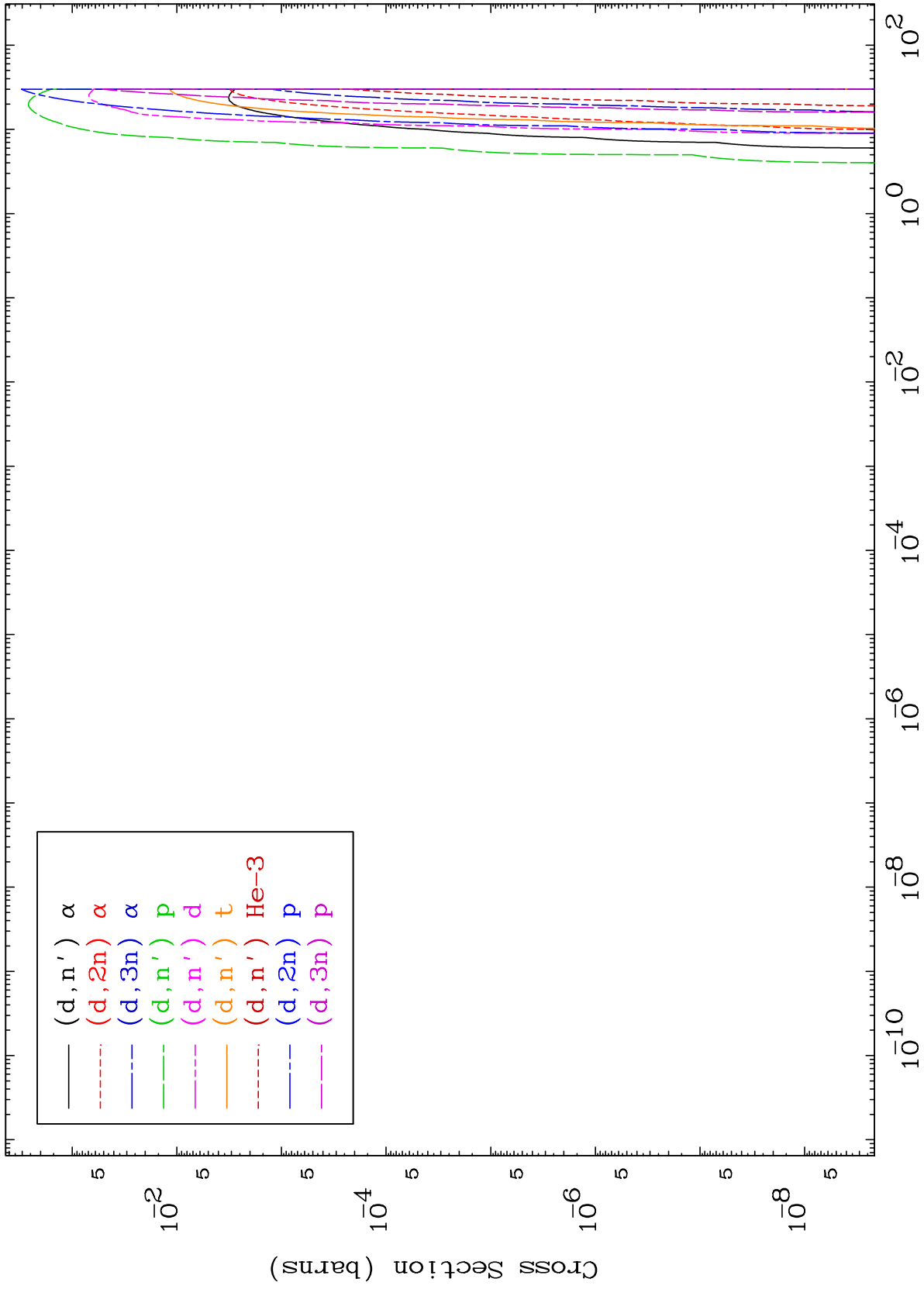
Incident Energy (MeV)

67-Ho-170

MAT 6741

Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-170

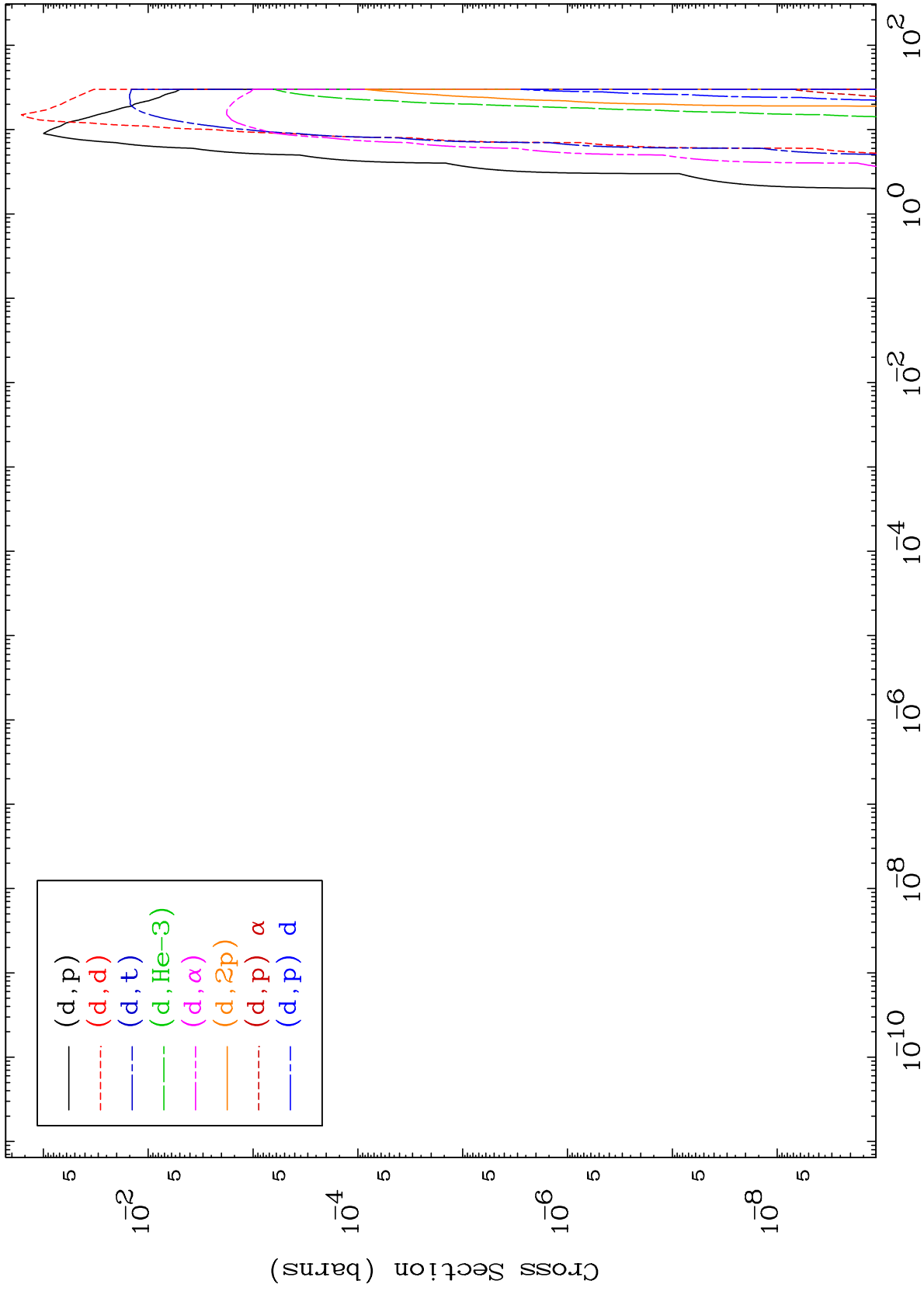


67-Ho-170

MAT 6741

Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-170



5

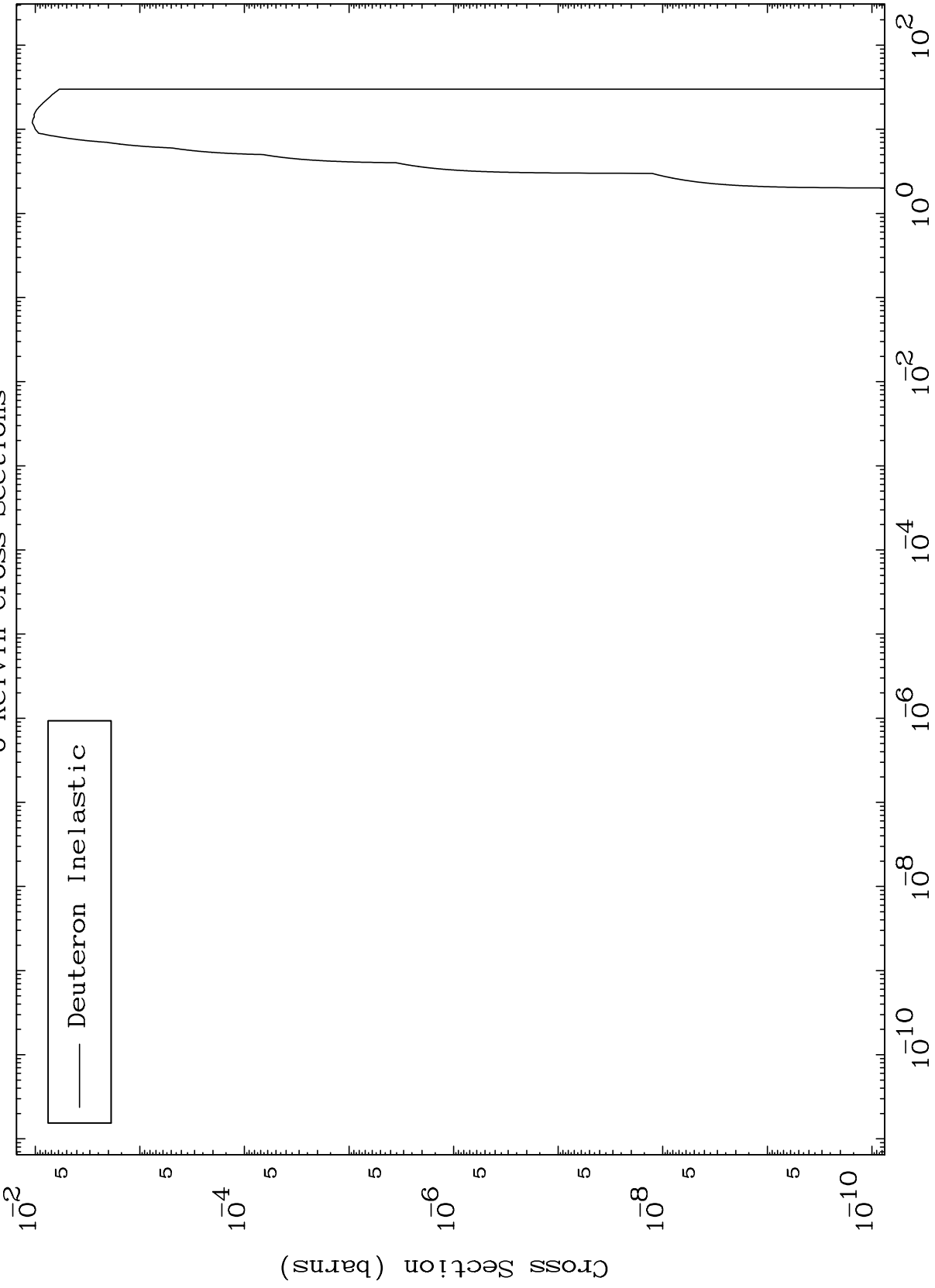
Incident Energy (MeV)

67-Ho-170

MAT 6741

(d,n') Level  
0 Kelvin Cross Sections

67-Ho-170



6

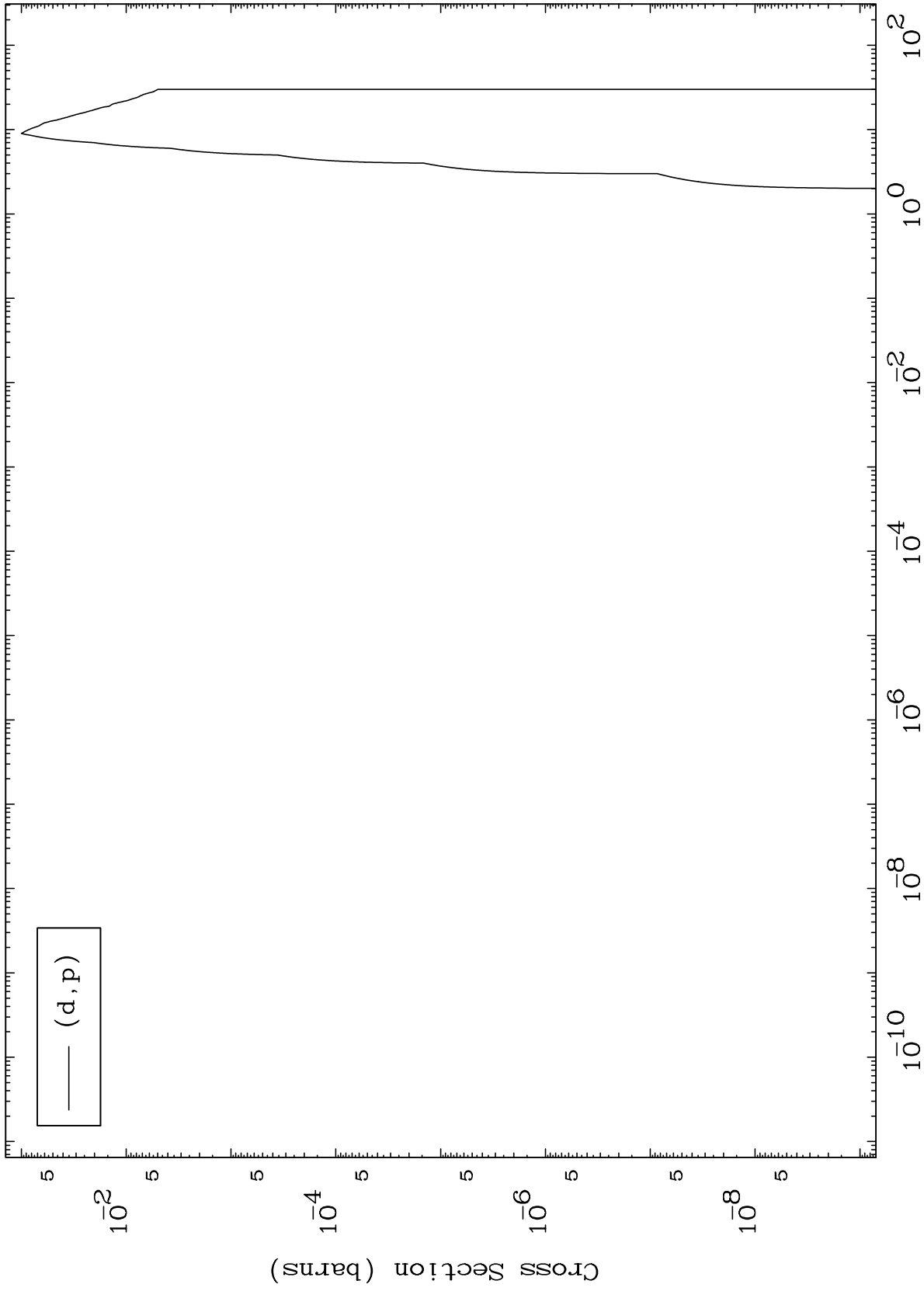
Incident Energy (MeV)

67-Ho-170

MAT 6741

(d,p) Levels  
0 Kelvin Cross Sections

67-Ho-170



7

Incident Energy (MeV)

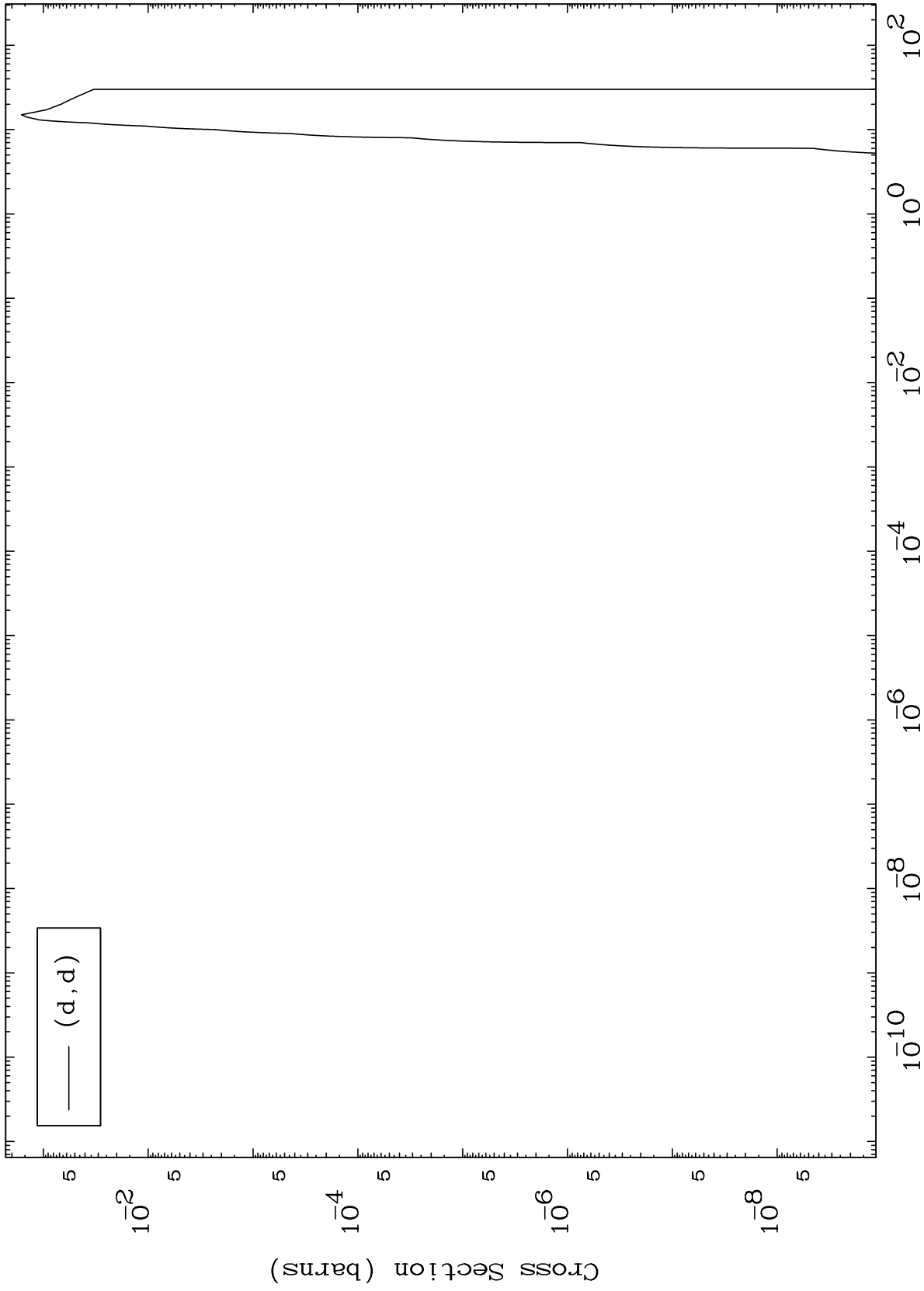
67-Ho-170



MAT 6741

(d,d) Levels  
0 Kelvin Cross Sections

67-Ho-170



8

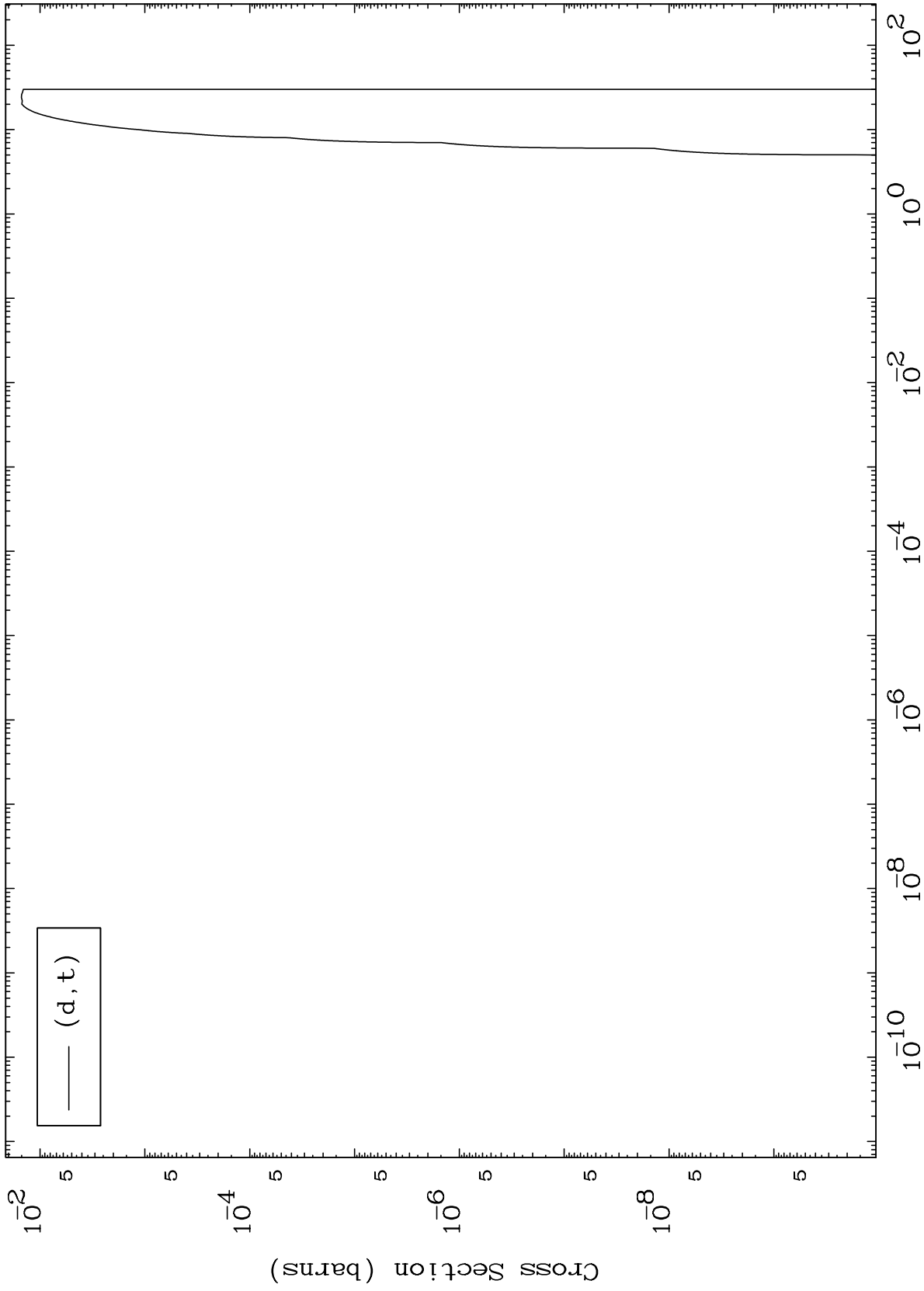
Incident Energy (MeV)

67-Ho-170

MAT 6741

(d,t) Levels  
0 Kelvin Cross Sections

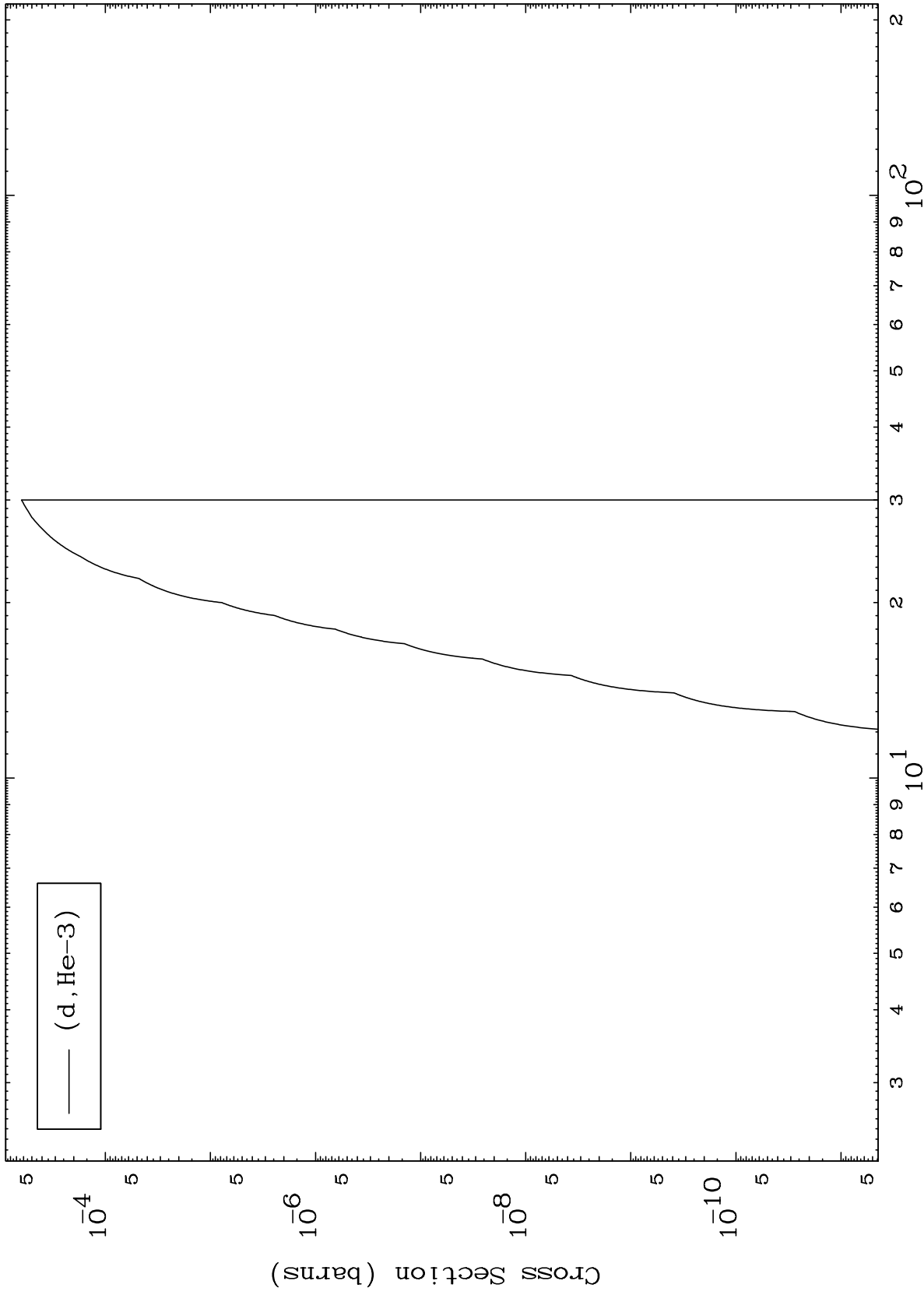
67-Ho-170



MAT 6741

(d,He3) Levels  
0 Kelvin Cross Sections

67-Ho-170



10

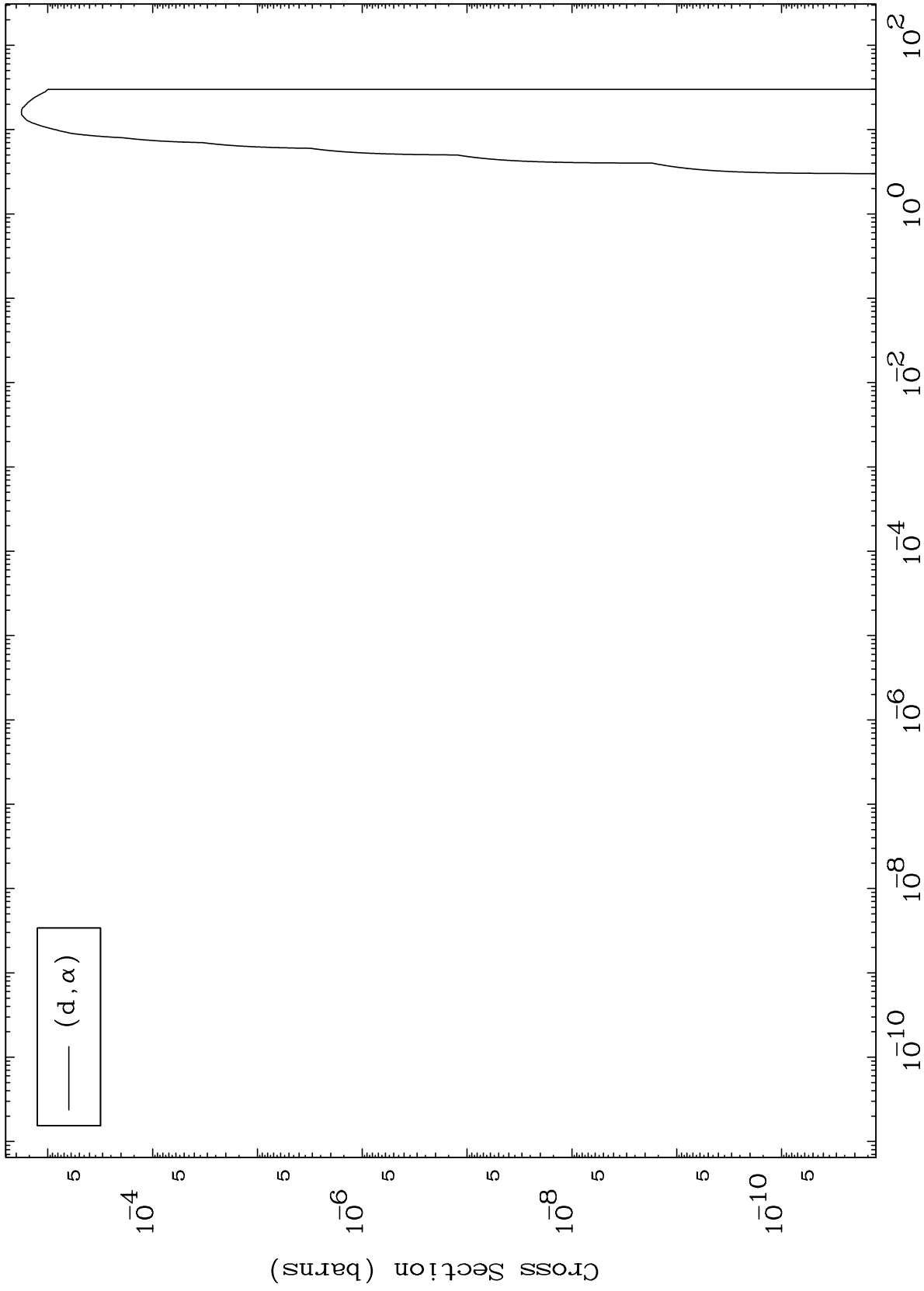
Incident Energy (MeV)

67-Ho-170

MAT 6741

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

67-Ho-170



11

Incident Energy (MeV)

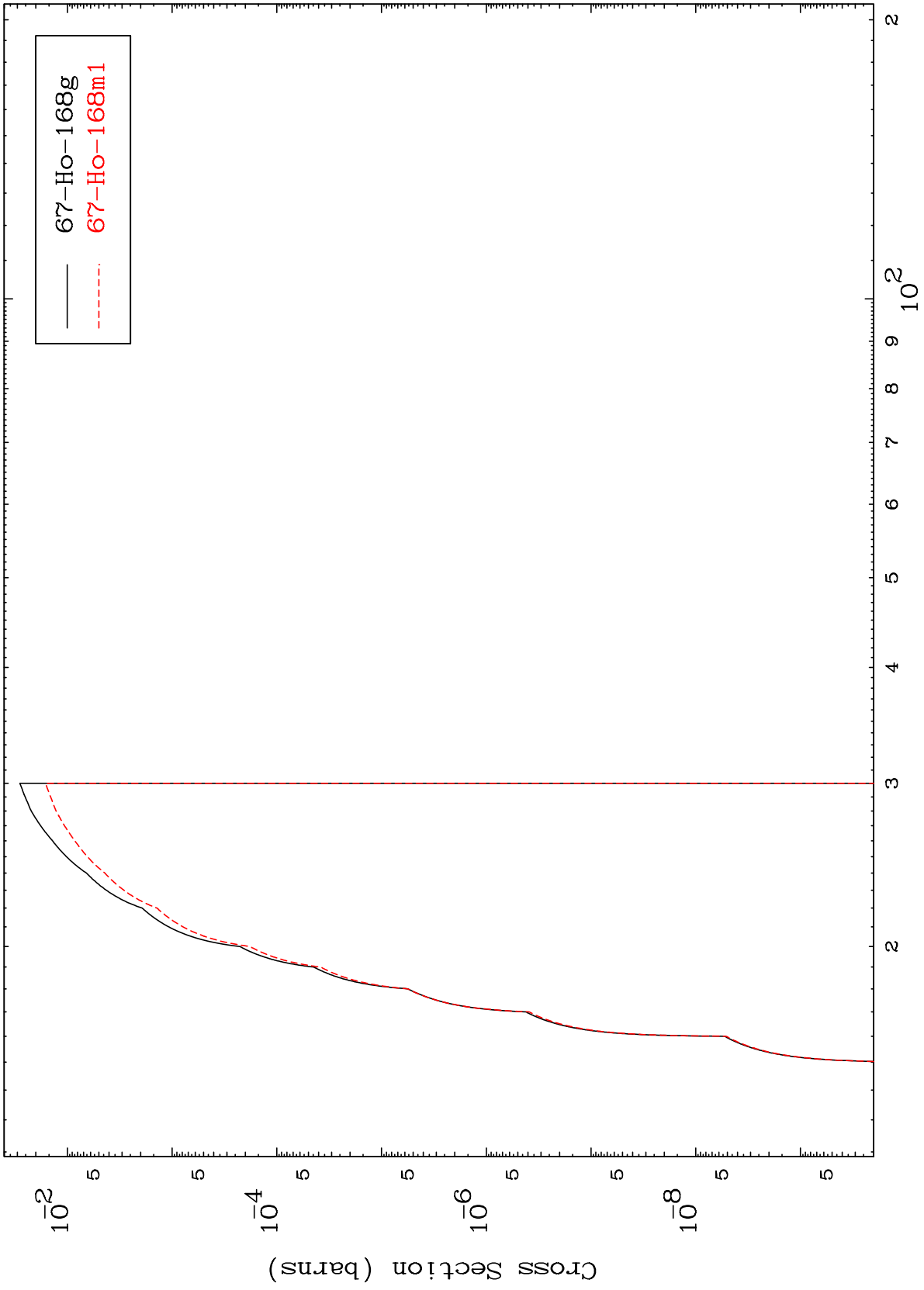
67-Ho-170

MAT 6741

(d,2n) d

67-Ho-170

Radionuclide Production Cross Section



12

Incident Energy (MeV)

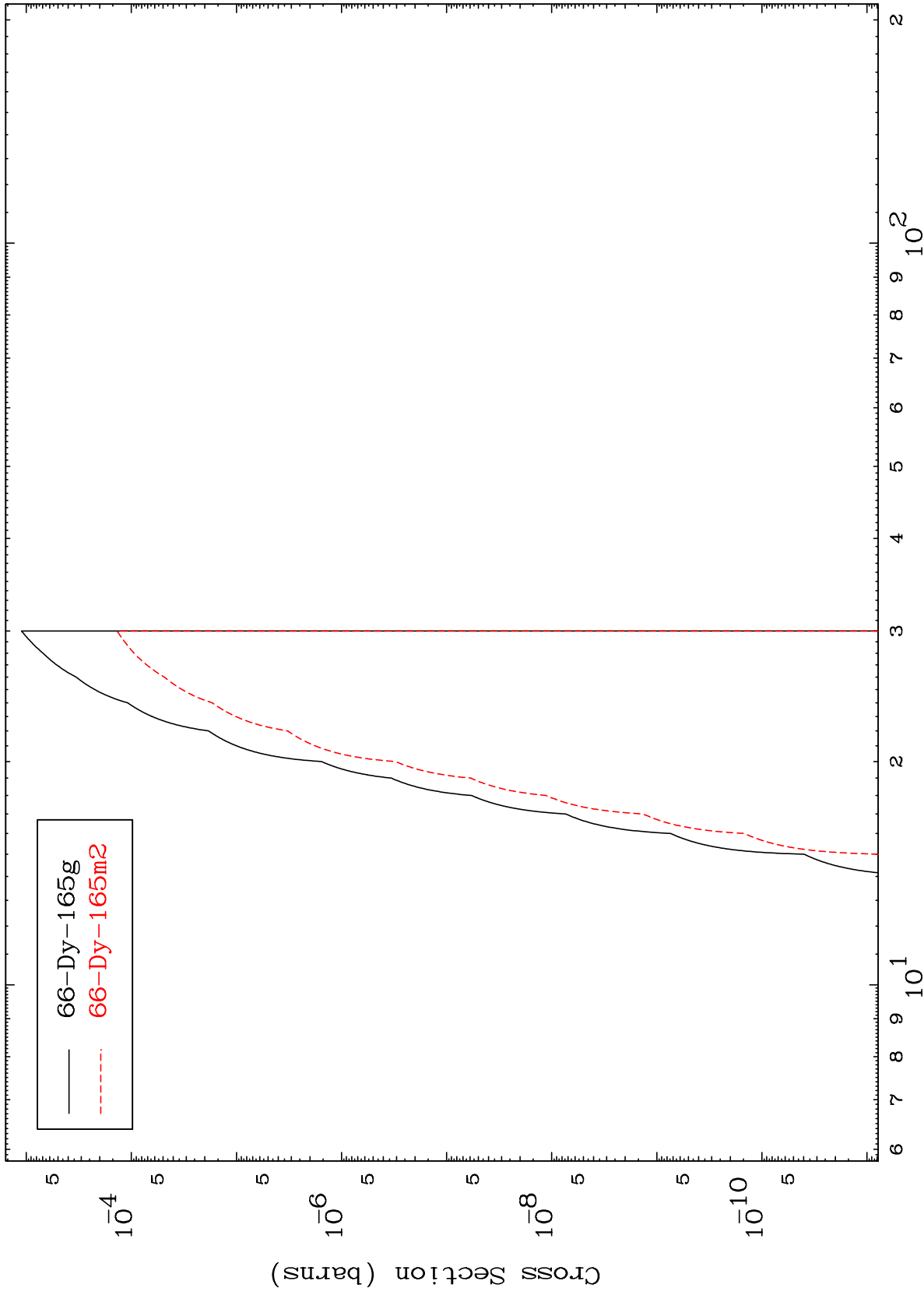
67-Ho-170

MAT 6741

(d,3n)  $\alpha$

67-Ho-170

Radionuclide Production Cross Section



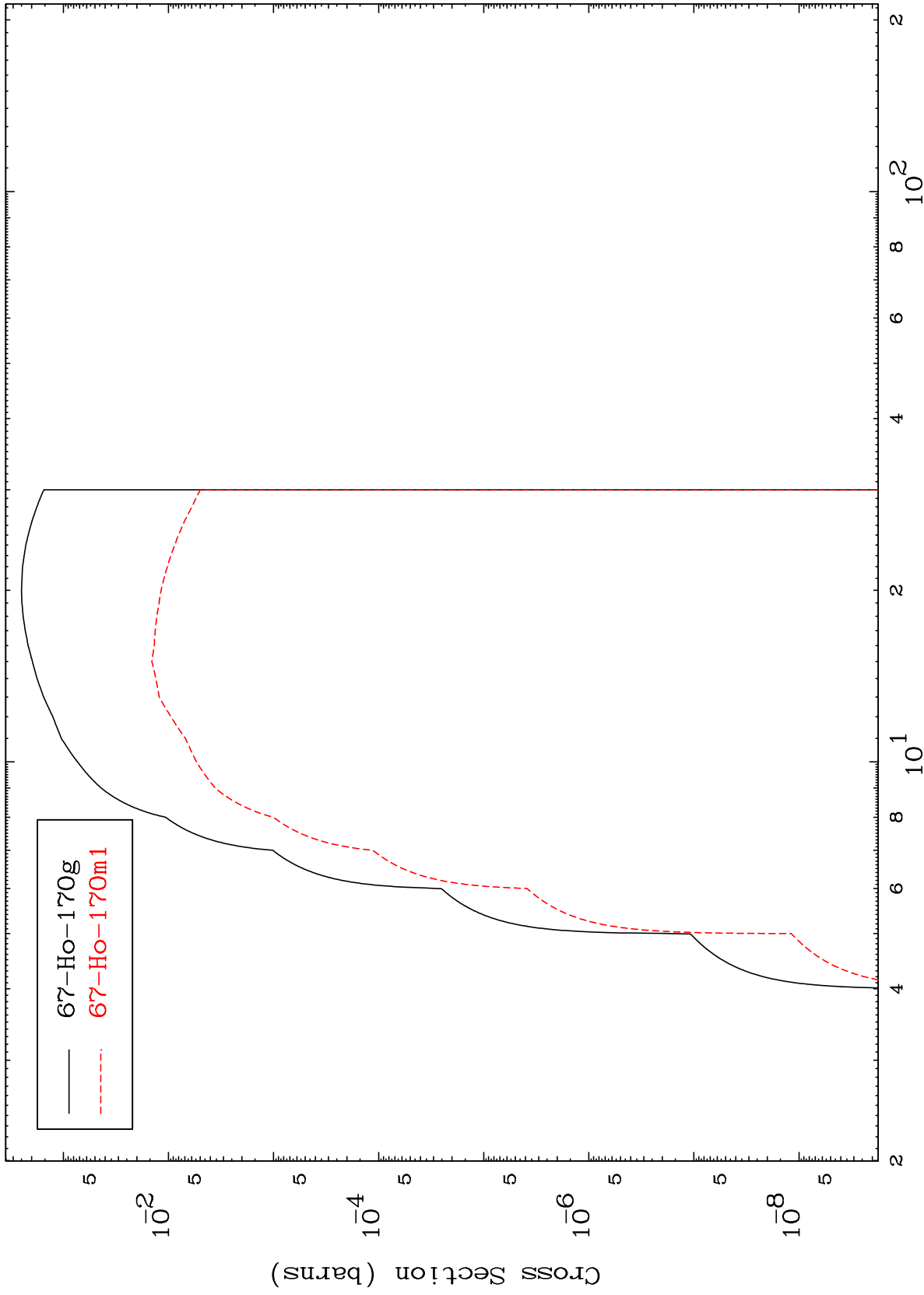
66-Dy-165g  
66-Dy-165m2

MAT 6741

(d,n') p

<sup>67</sup>Ho-170

Radionuclide Production Cross Section



14

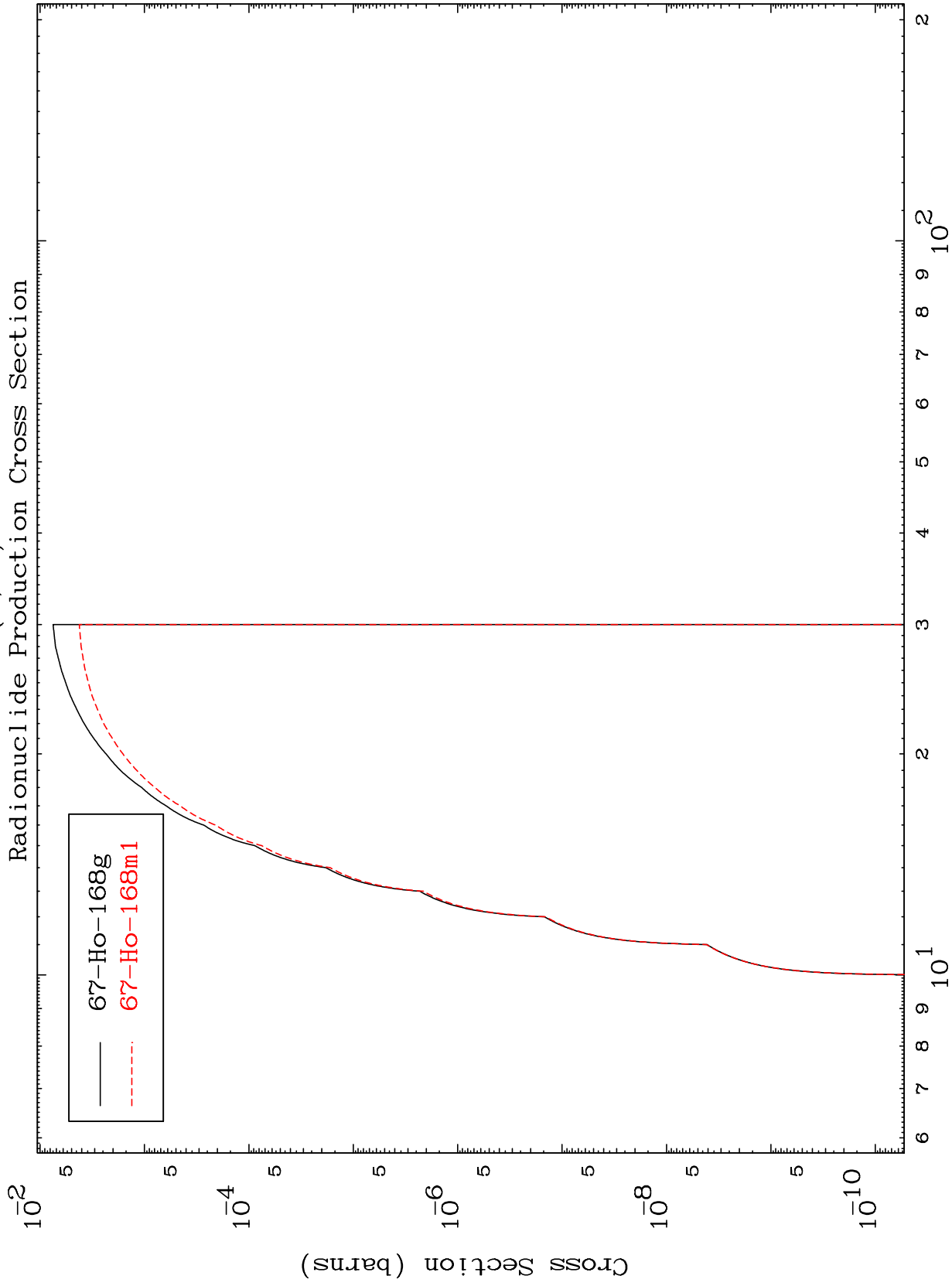
Incident Energy (MeV)

<sup>67</sup>Ho-170

MAT 6741

(d,n') t

67-Ho-170



67-Ho-168g  
67-Ho-168m1

15

Incident Energy (MeV)

67-Ho-170

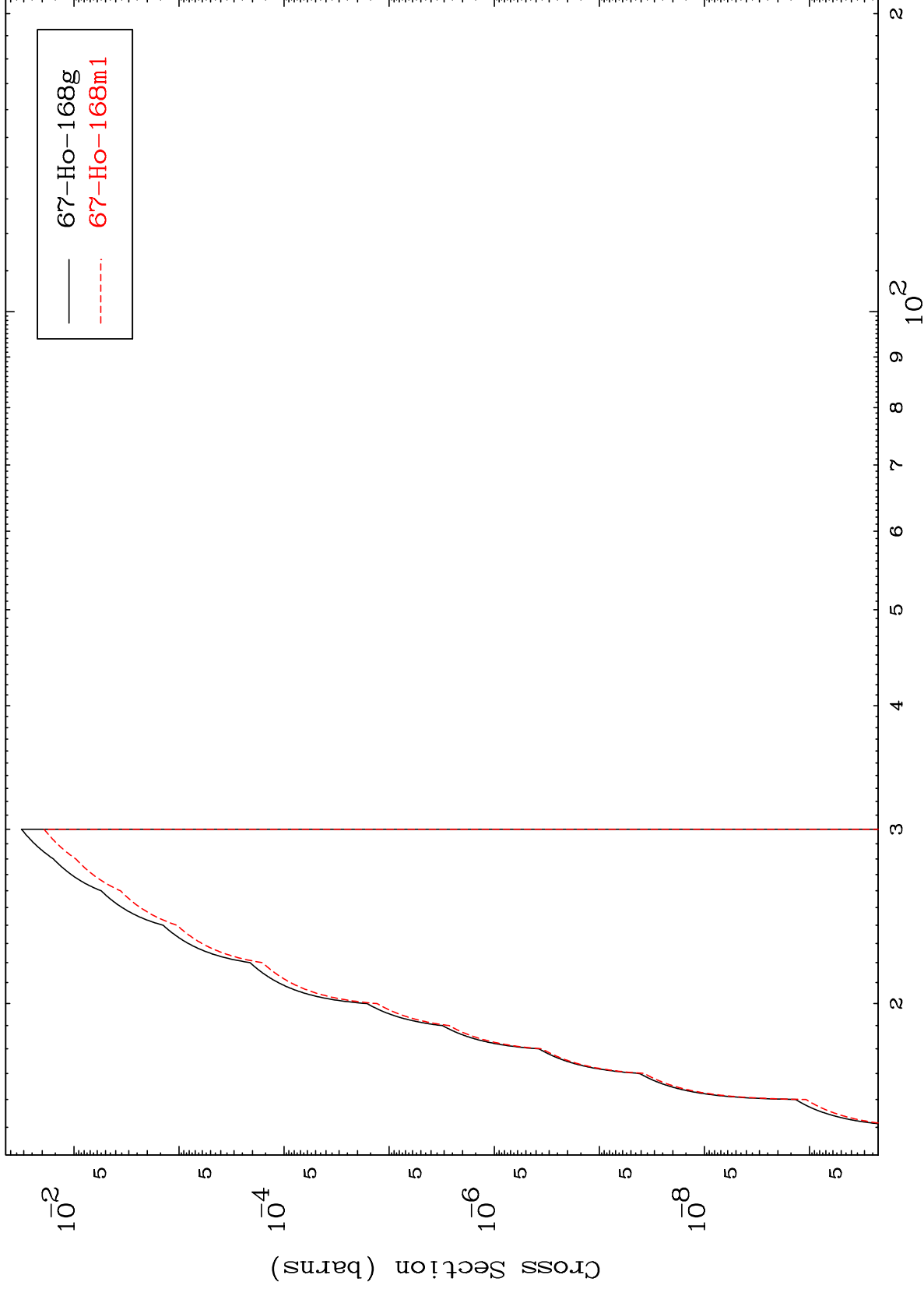


MAT 6741

(d,3n) p

<sup>67</sup>Ho-170

Radionuclide Production Cross Section



16

Incident Energy (MeV)

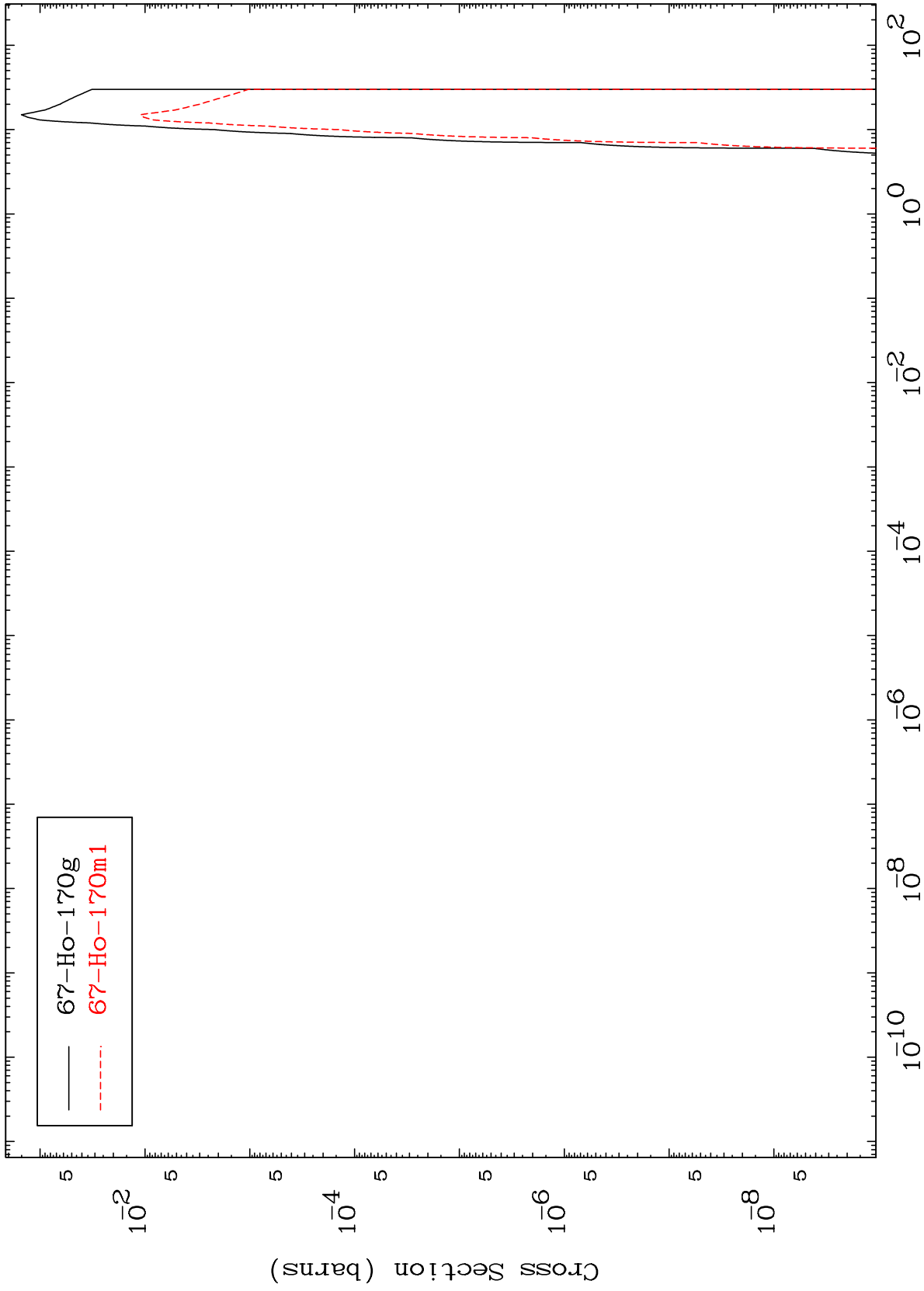
<sup>67</sup>Ho-170

MAT 6741

(d,d)

<sup>67</sup>Ho-170

Radionuclide Production Cross Section



17

Incident Energy (MeV)

<sup>67</sup>Ho-170