

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

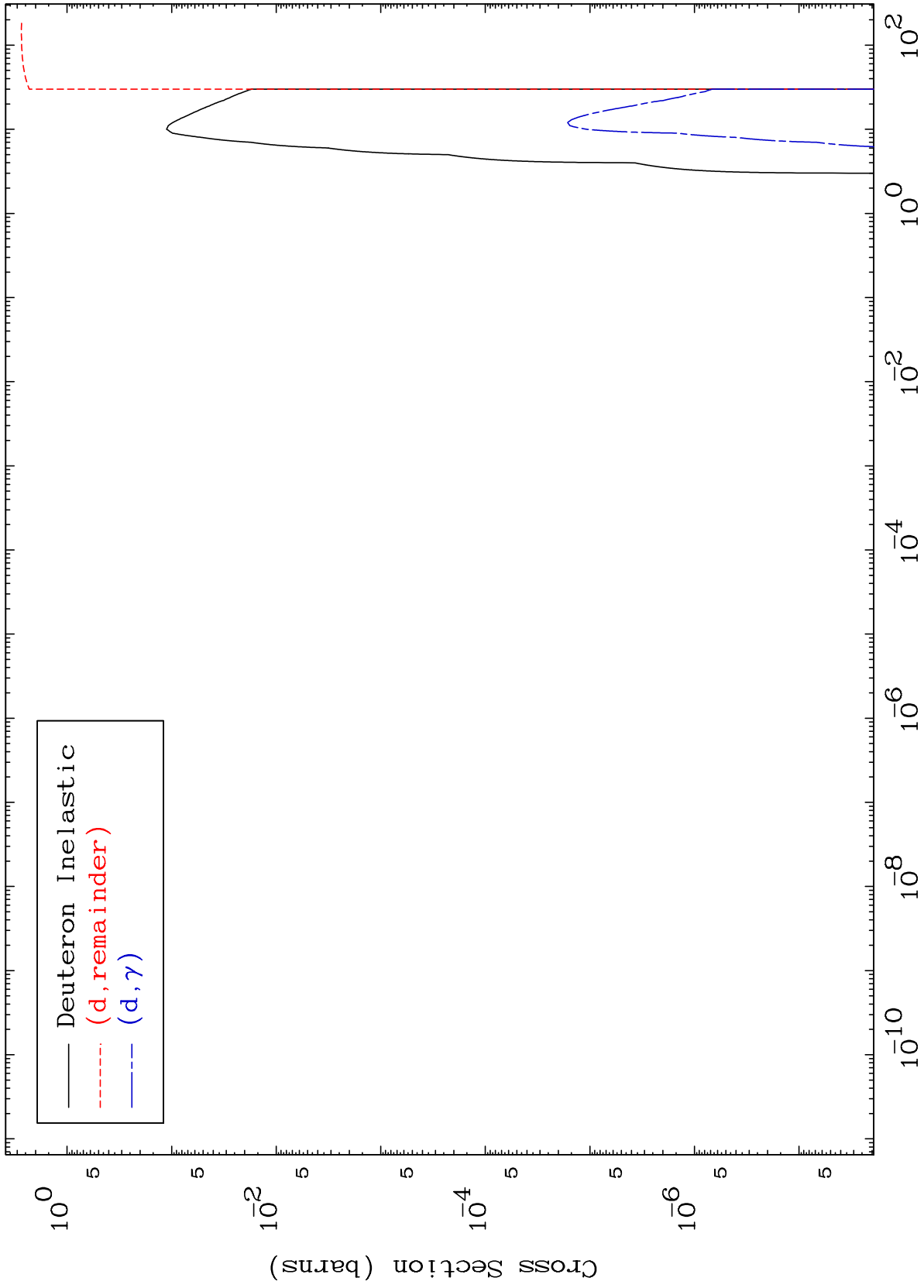
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E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

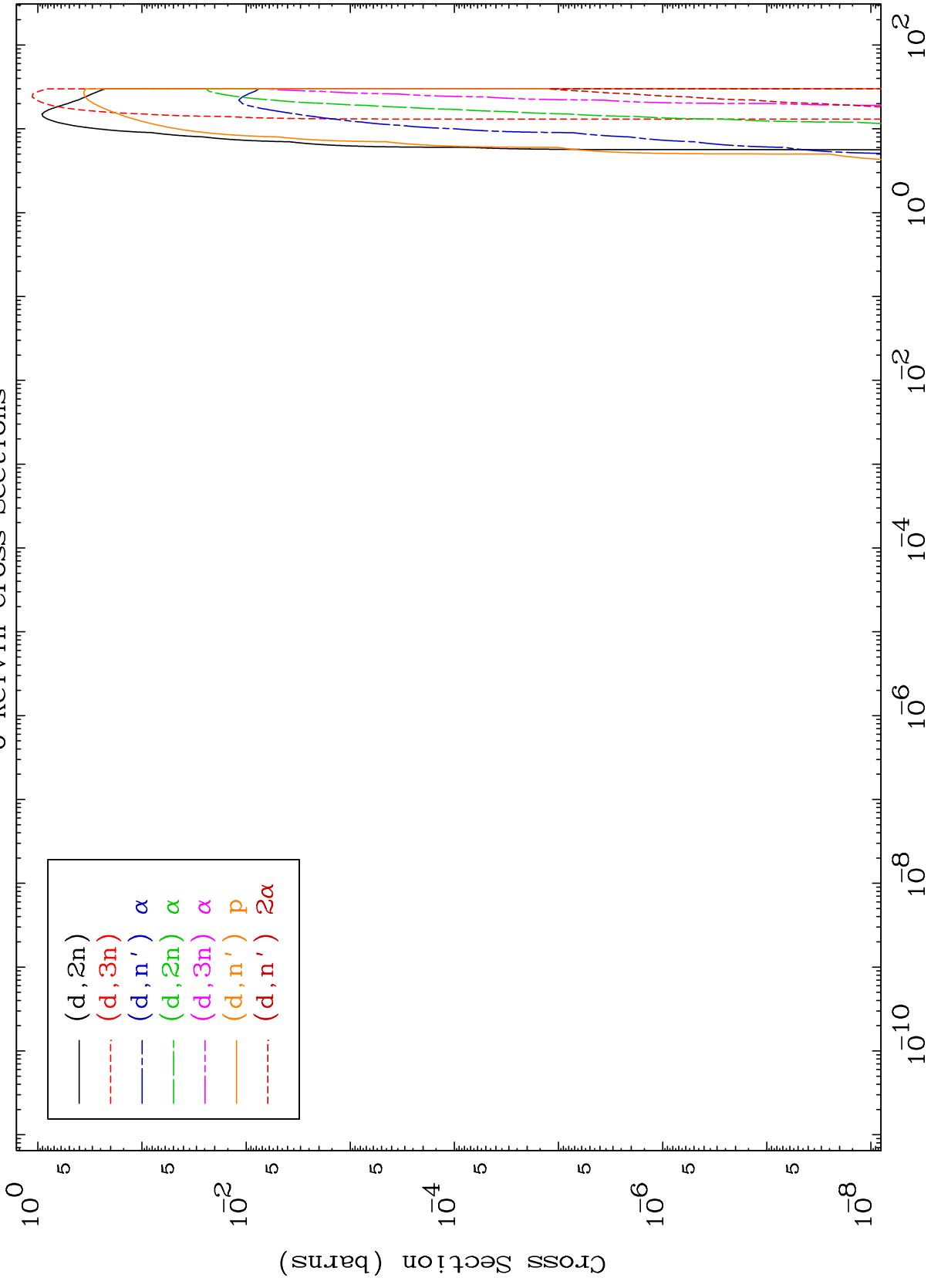
Press Mouse Button to Start



MAT 6708

Deuteron Neutron Production  
0 Kelvin Cross Sections

67-Ho-159



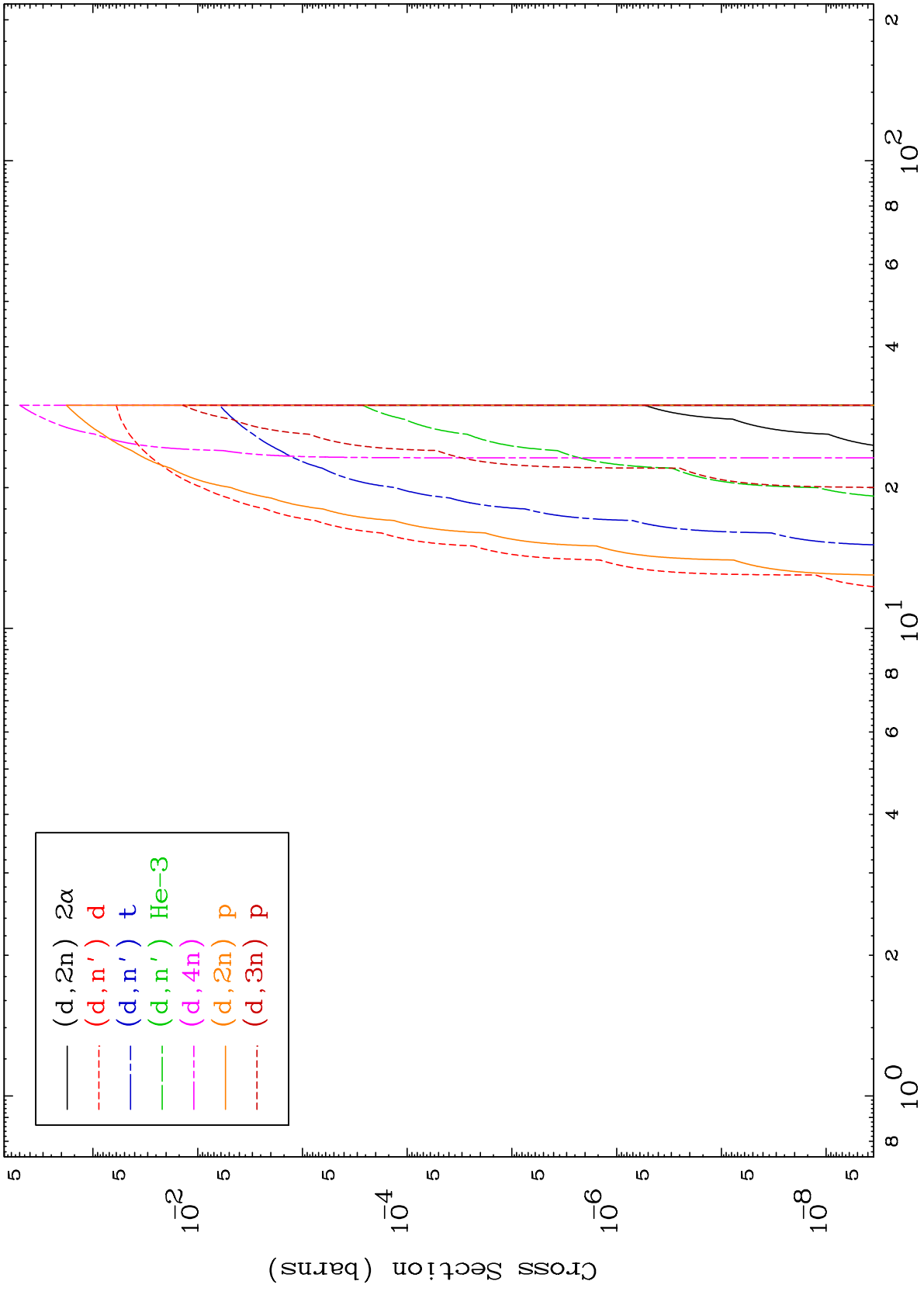
2

67-Ho-159

MAT 6708

Deuteron Neutron Production  
0 Kelvin Cross Sections

67-Ho-159



67-Ho-159

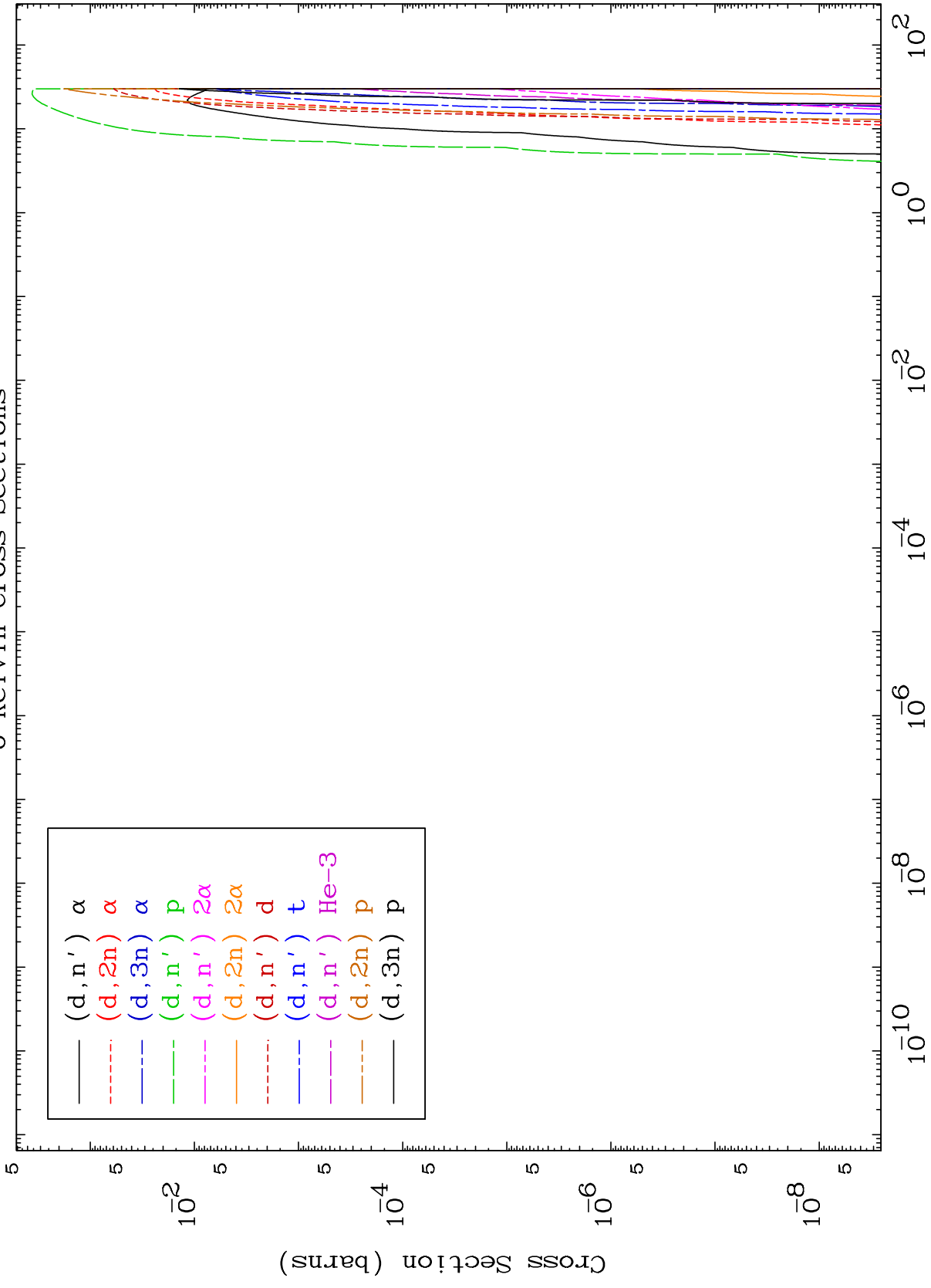
Incident Energy (MeV)

3

MAT 6708

Deuteron Charged Particle  
0 Kelvin Cross Sections

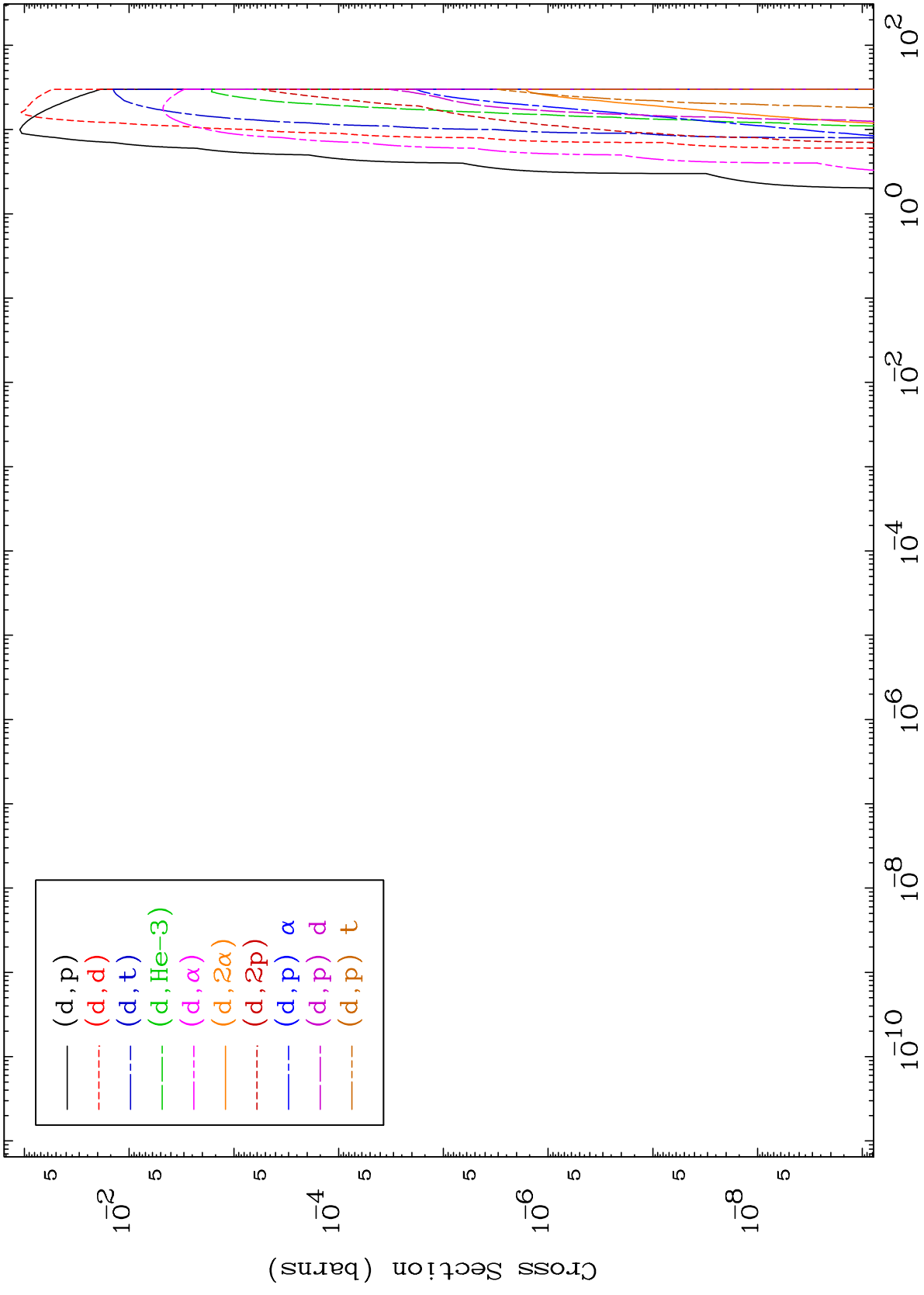
67-Ho-159



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Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-159



5

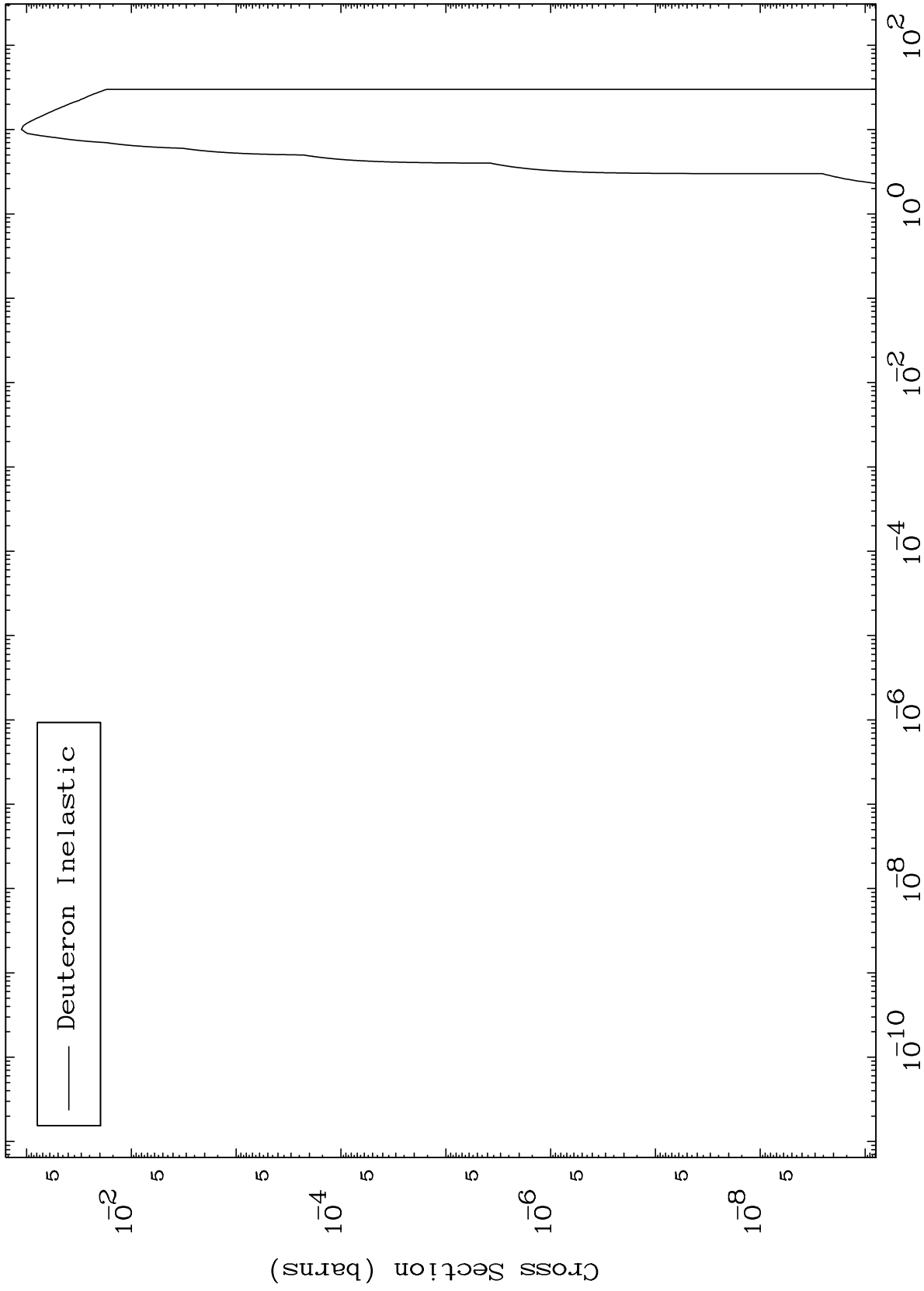
Incident Energy (MeV)

67-Ho-159

MAT 6708

(d,n') Level  
0 Kelvin Cross Sections

67-Ho-159



6

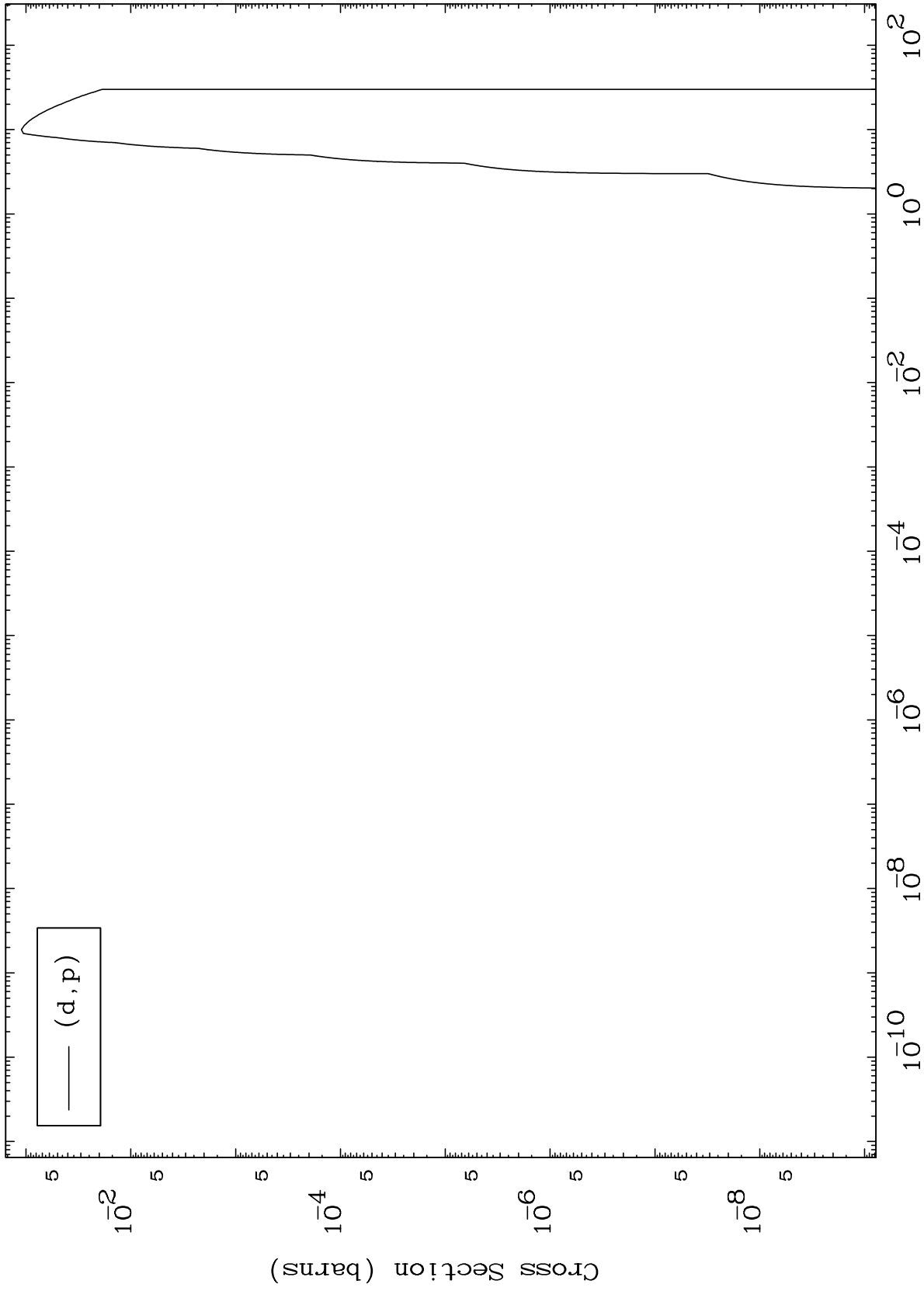
Incident Energy (MeV)

67-Ho-159

MAT 6708

(d,p) Levels  
0 Kelvin Cross Sections

67-Ho-159



7

Incident Energy (MeV)

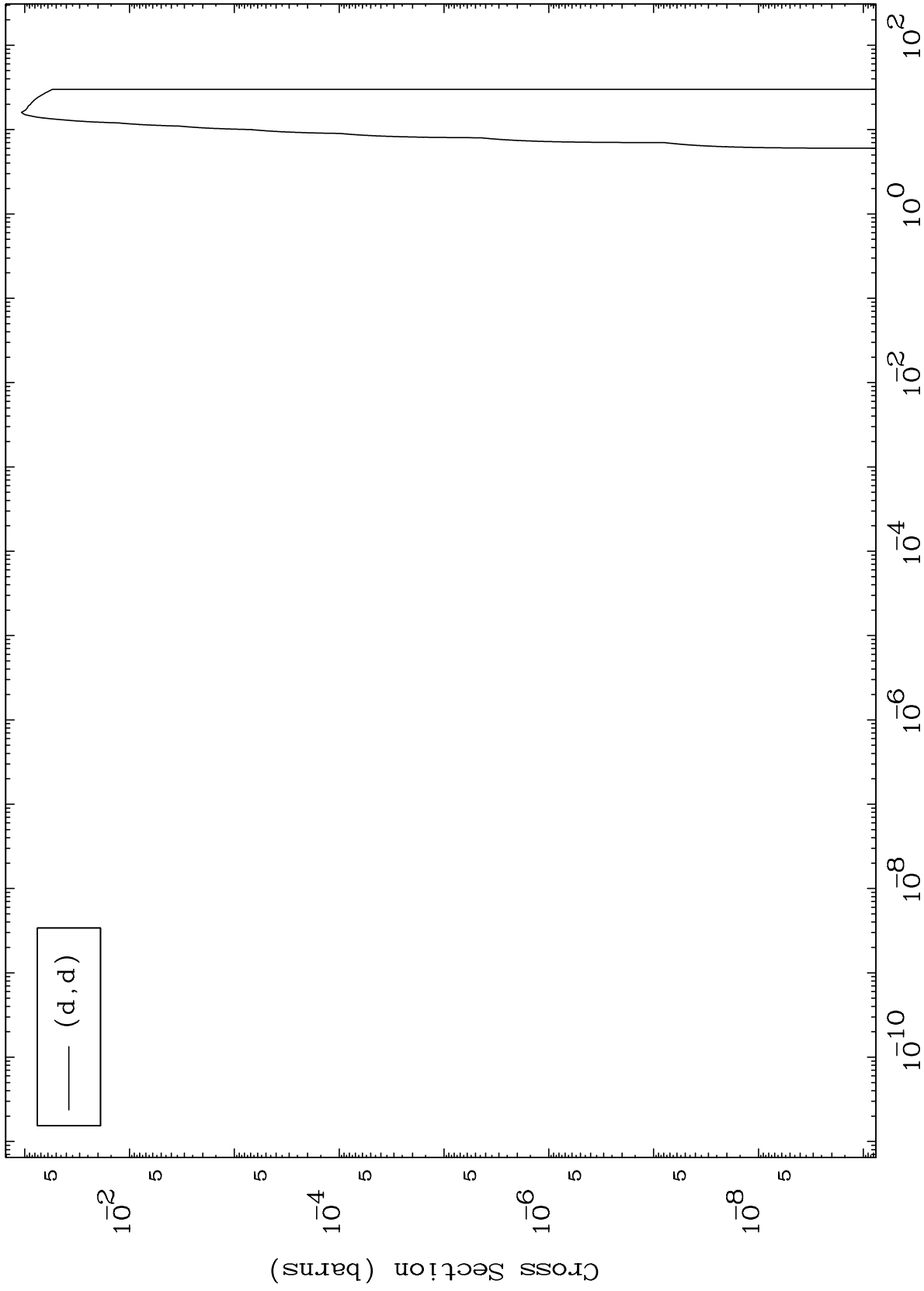
67-Ho-159



MAT 6708

(d,d) Levels  
0 Kelvin Cross Sections

67-Ho-159



8

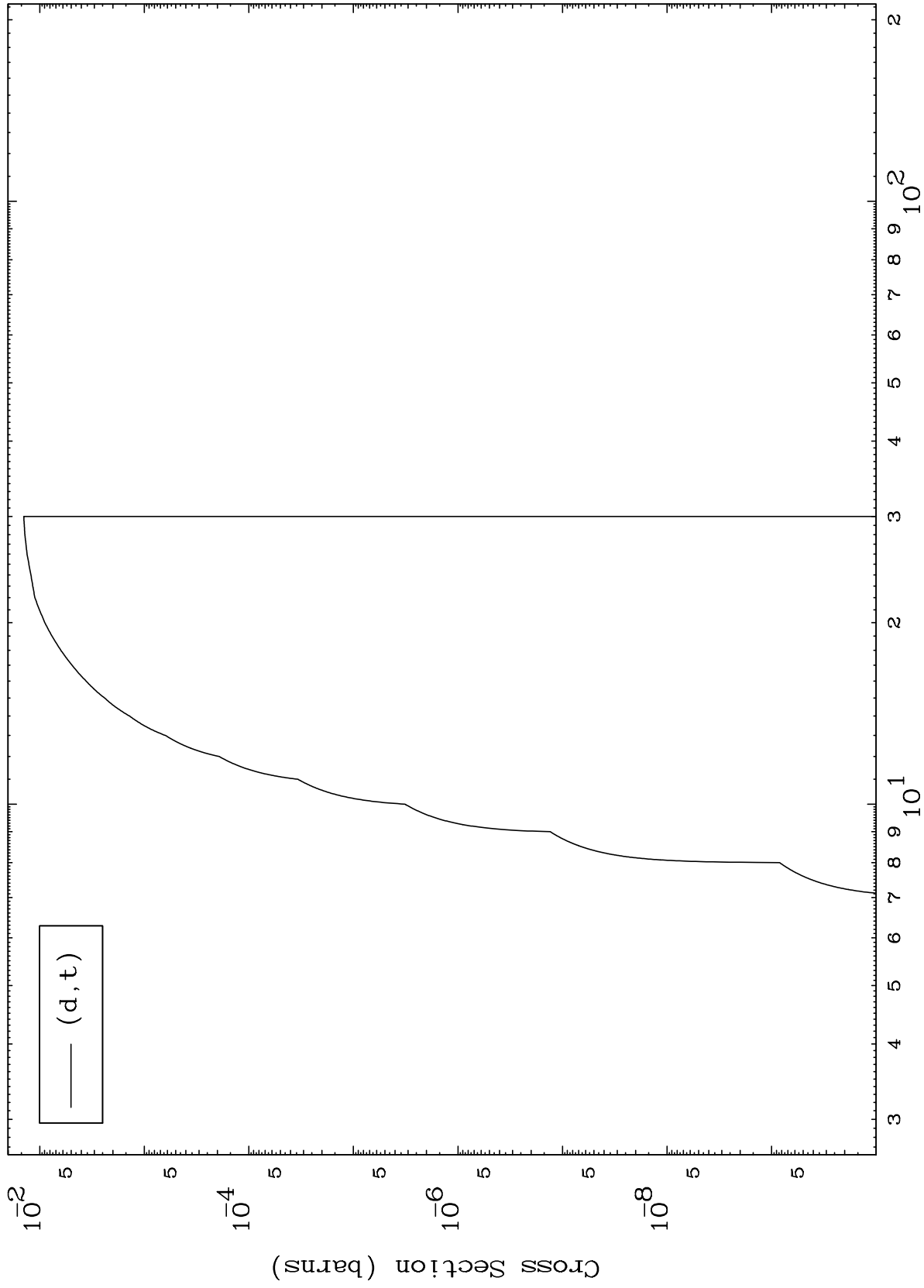
Incident Energy (MeV)

67-Ho-159

MAT 6708

(d,t) Levels  
0 Kelvin Cross Sections

67-Ho-159

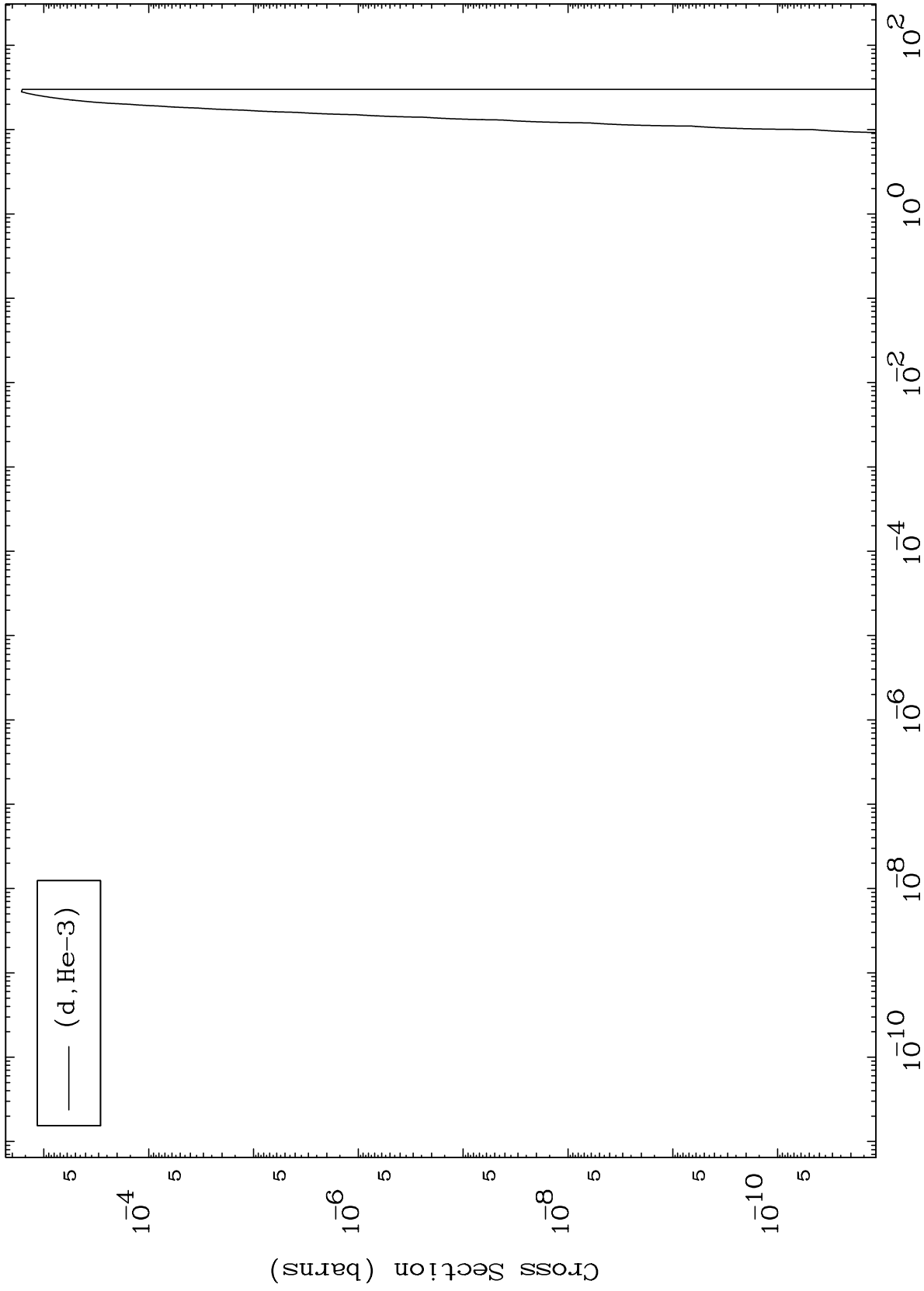


9

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(d,He3) Levels  
0 Kelvin Cross Sections

67-Ho-159



10

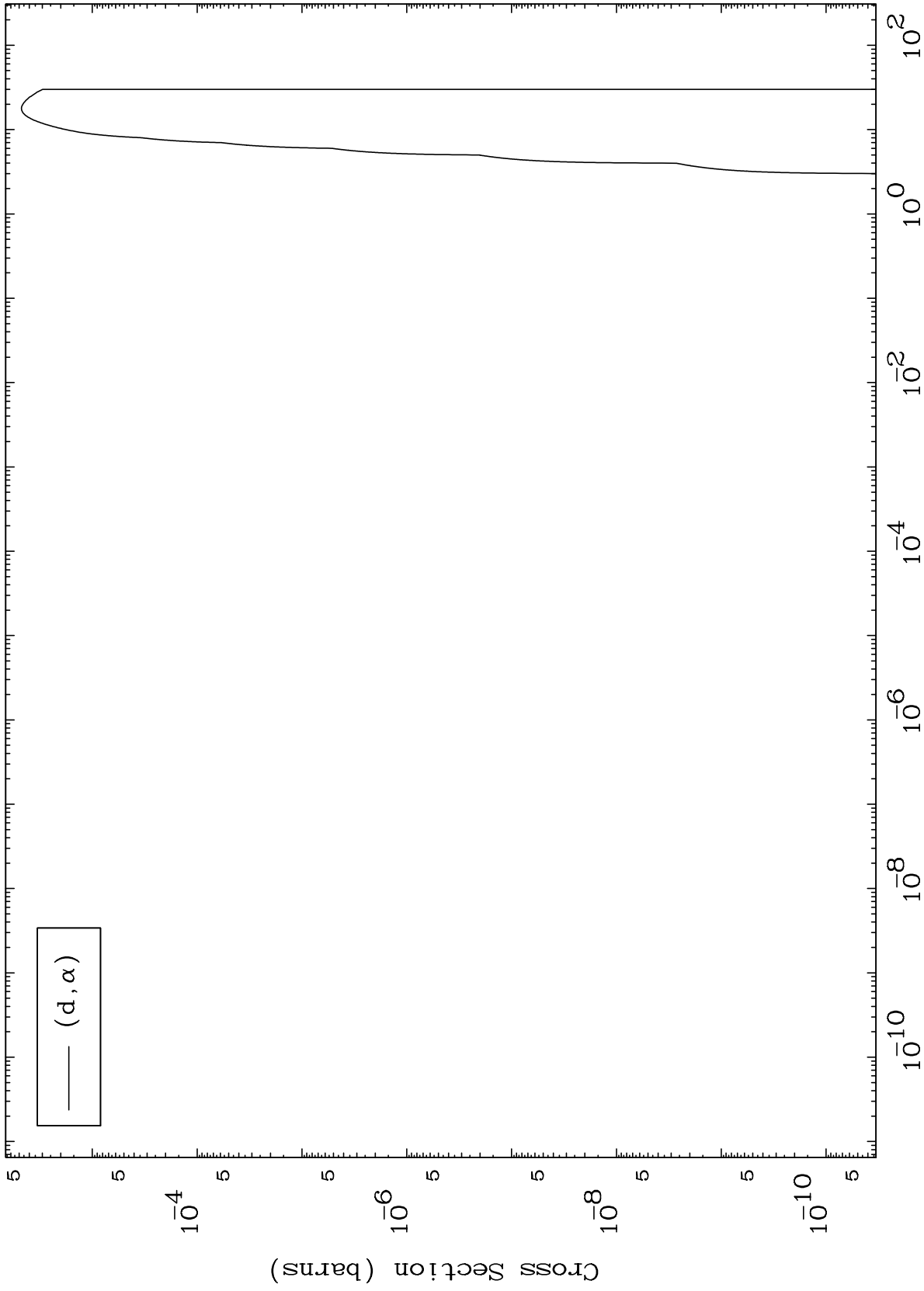
Incident Energy (MeV)

67-Ho-159

MAT 6708

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

67-Ho-159



11

Incident Energy (MeV)

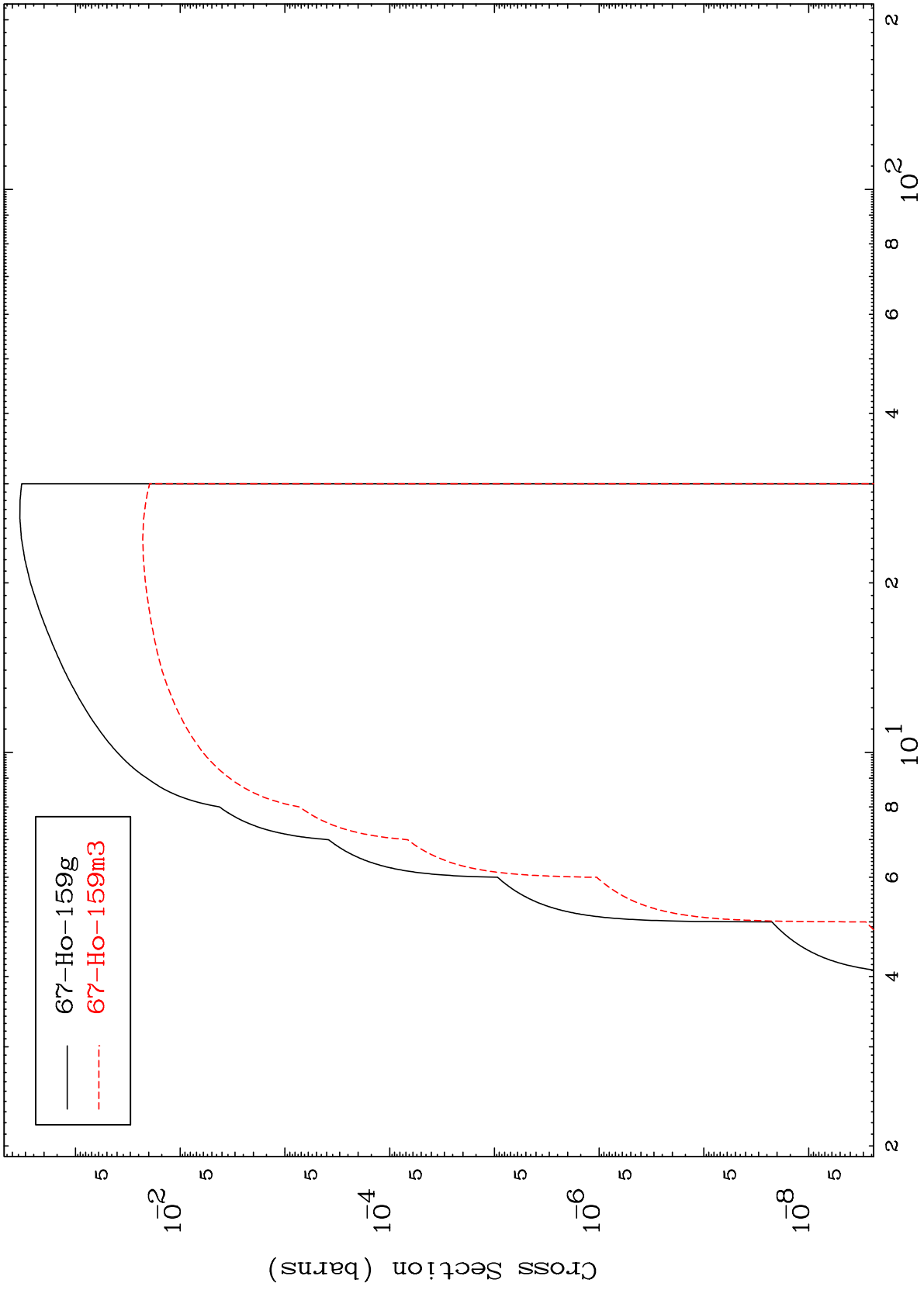
67-Ho-159

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(d,n') p

<sup>67</sup>Ho-159

Radionuclide Production Cross Section



12

Incident Energy (MeV)

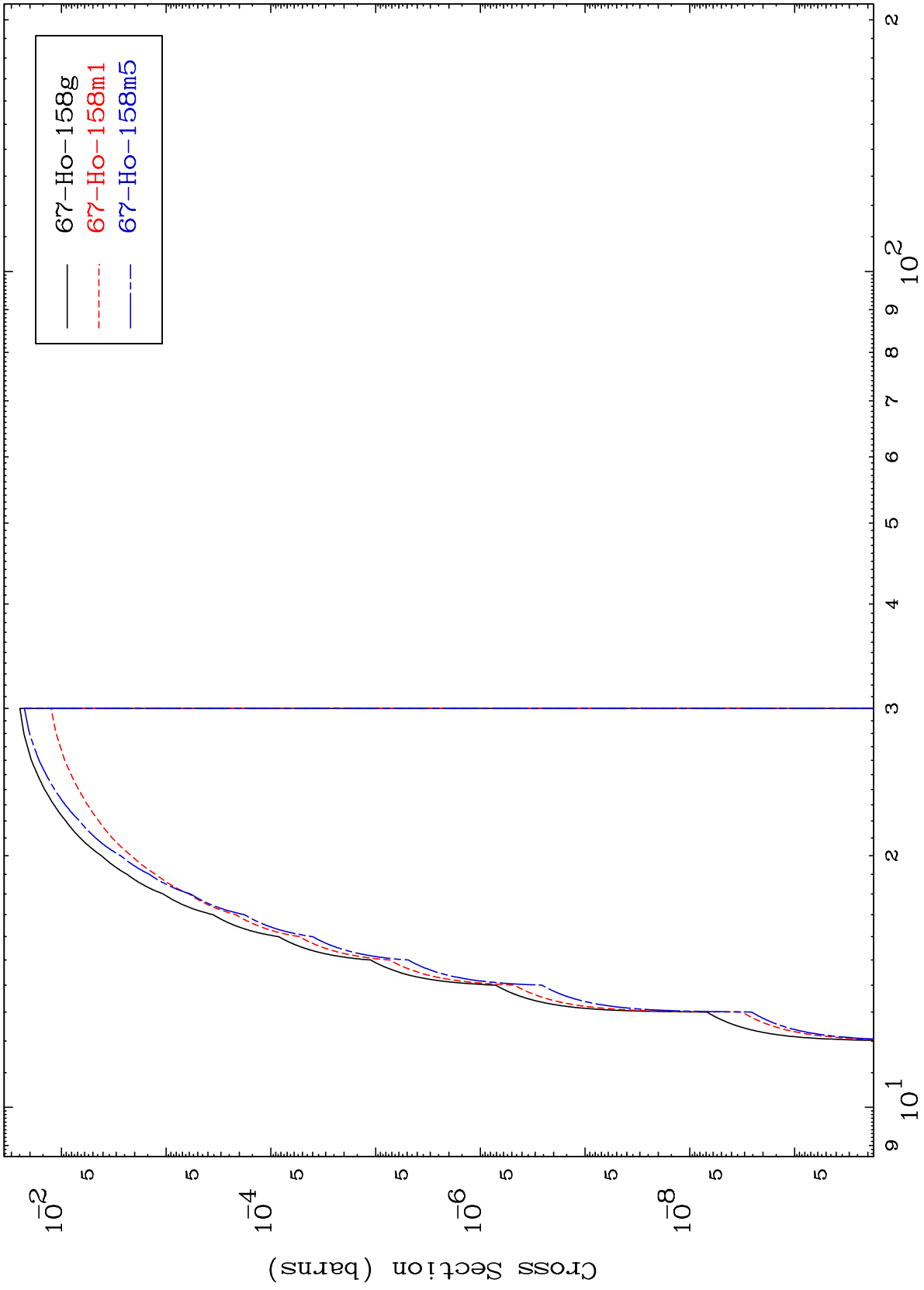
<sup>67</sup>Ho-159

MAT 6708

(d,n') d

67-Ho-159

Radionuclide Production Cross Section



13

Incident Energy (MeV)

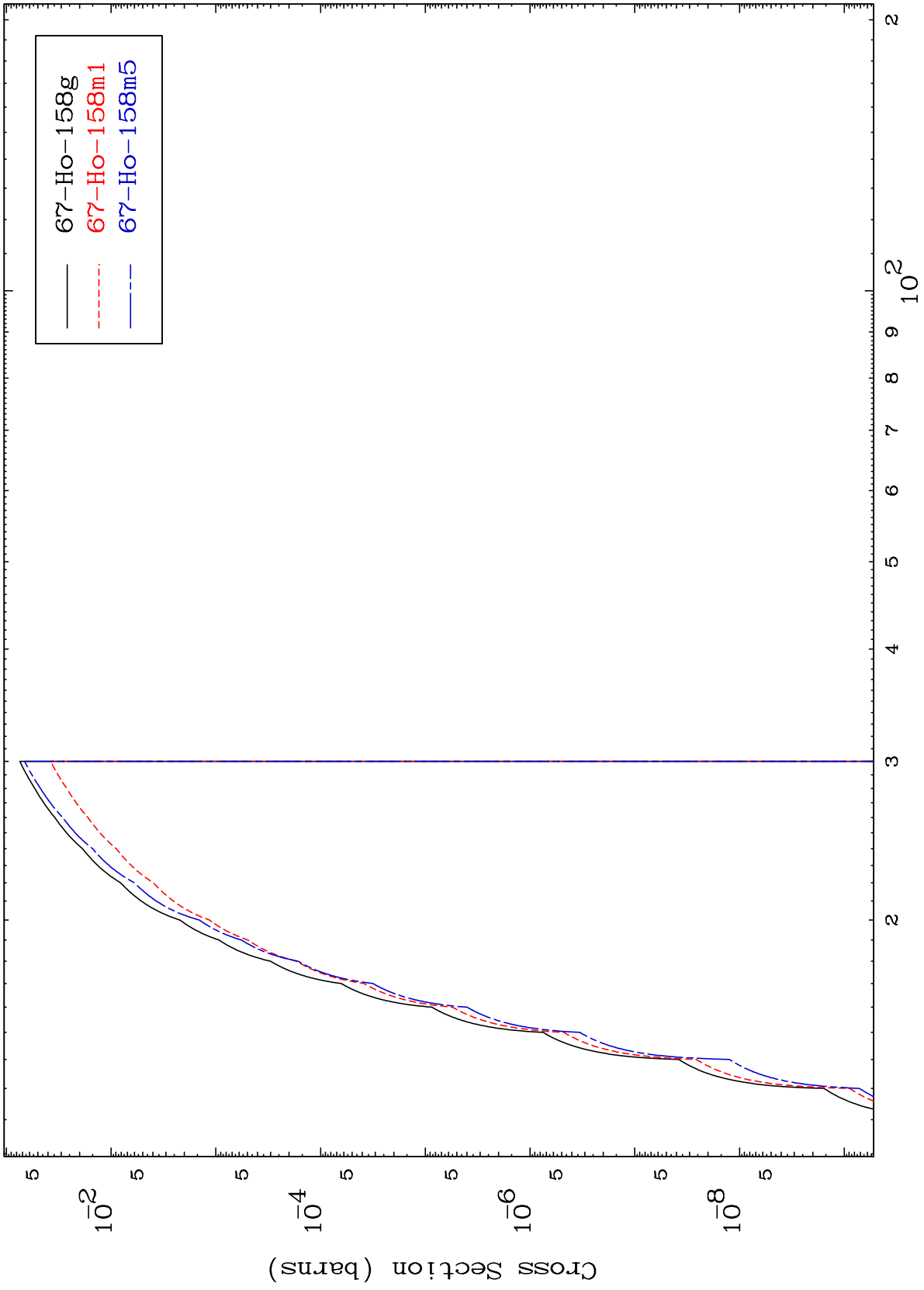
67-Ho-159

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(d,2n) p

67-Ho-159

Radionuclide Production Cross Section



14

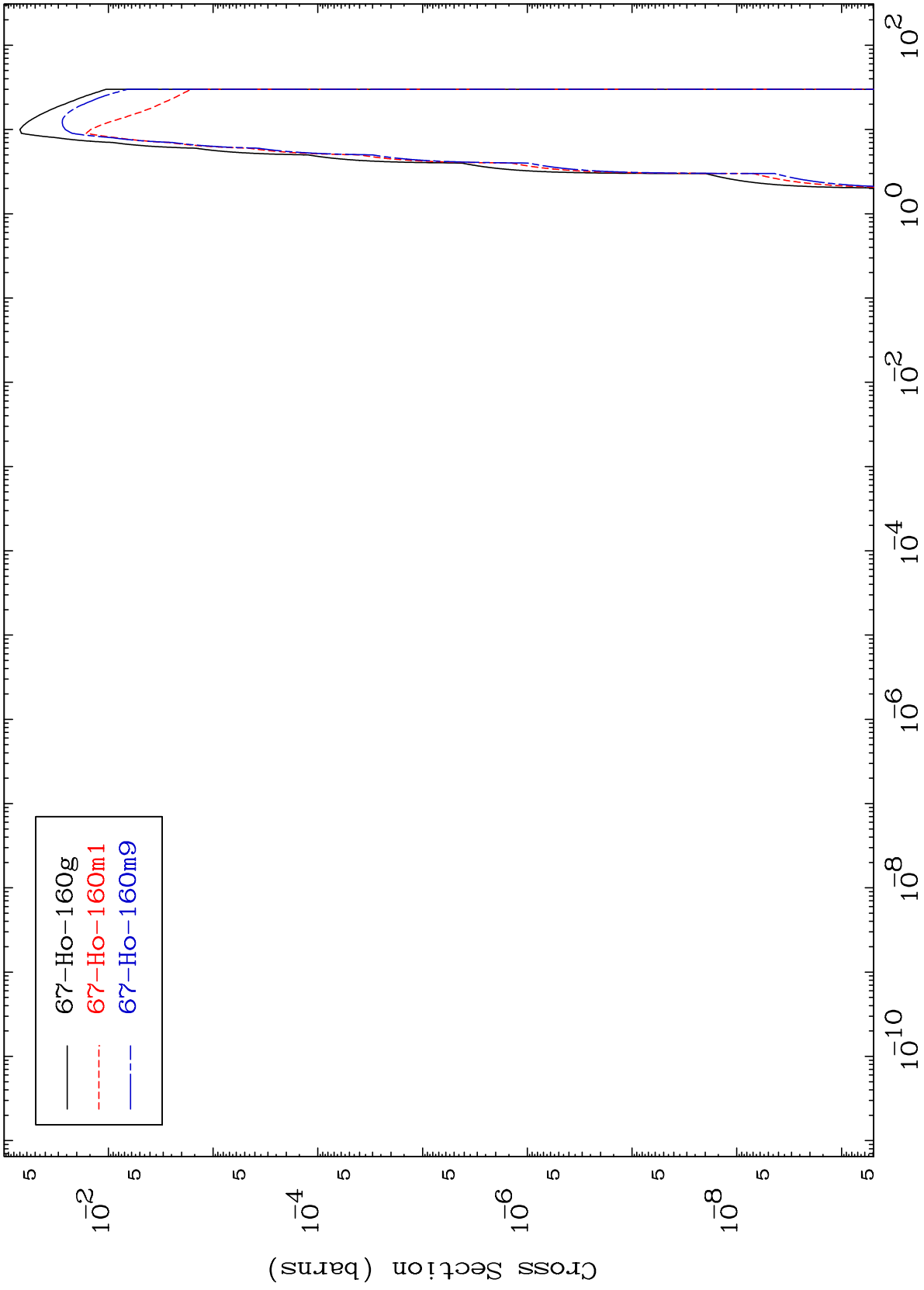
Incident Energy (MeV)

67-Ho-159

MAT 6708

(d,p)  
Radionuclide Production Cross Section

67-Ho-159



15

Incident Energy (MeV)

67-Ho-159

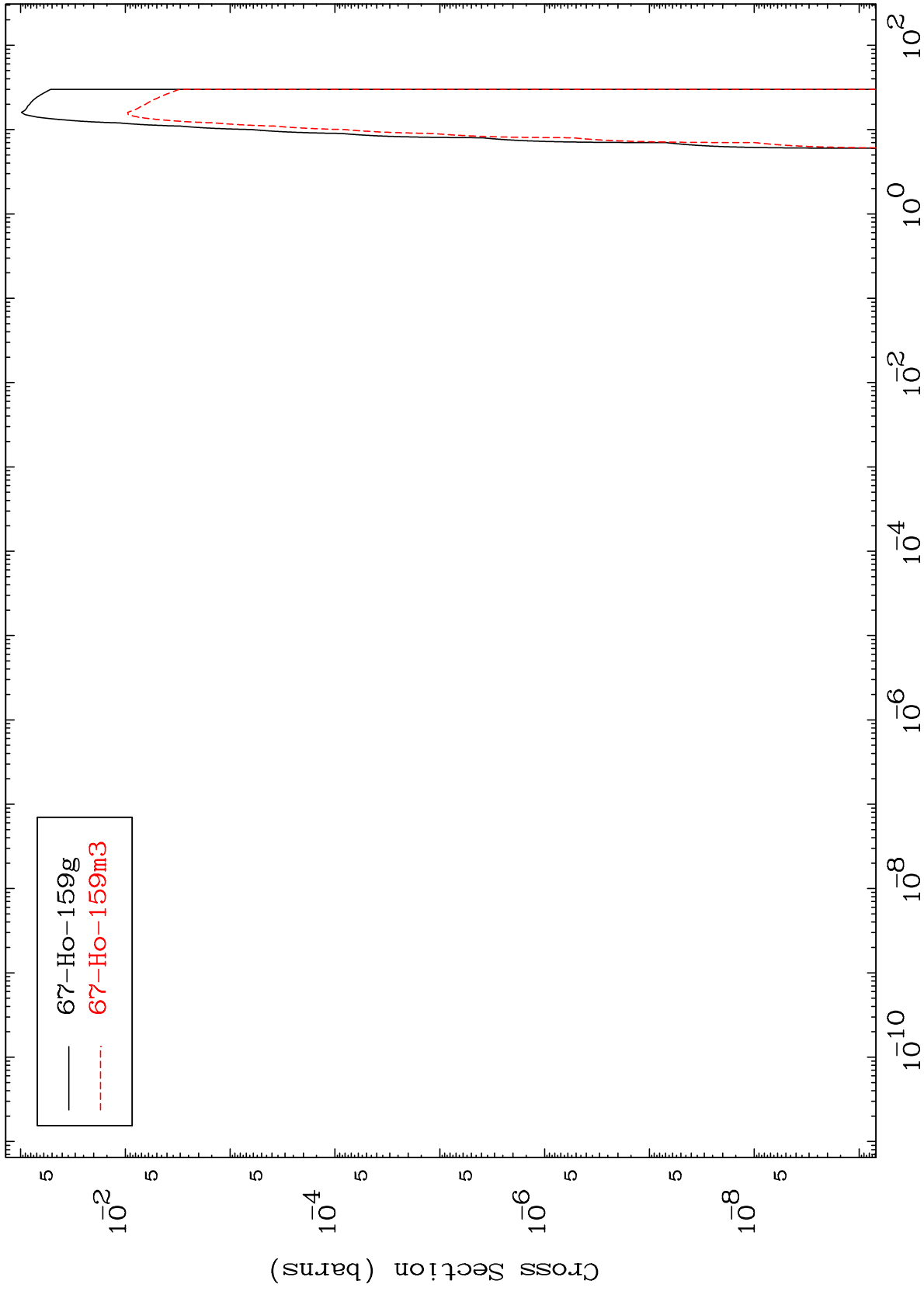


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(d,d)

67-Ho-159

Radionuclide Production Cross Section



16

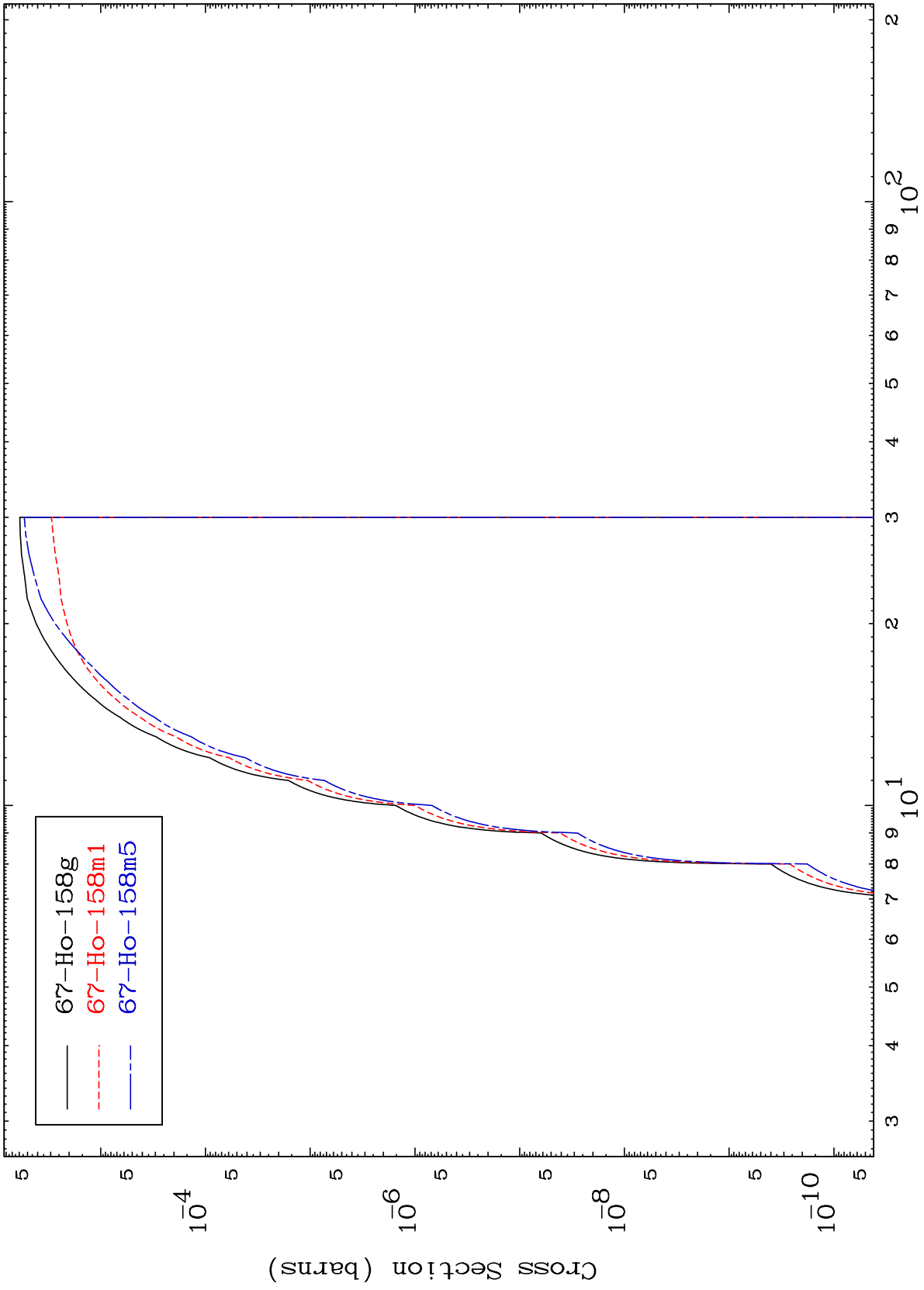
Incident Energy (MeV)

67-Ho-159

MAT 6708

67-Ho-159

(d,t)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

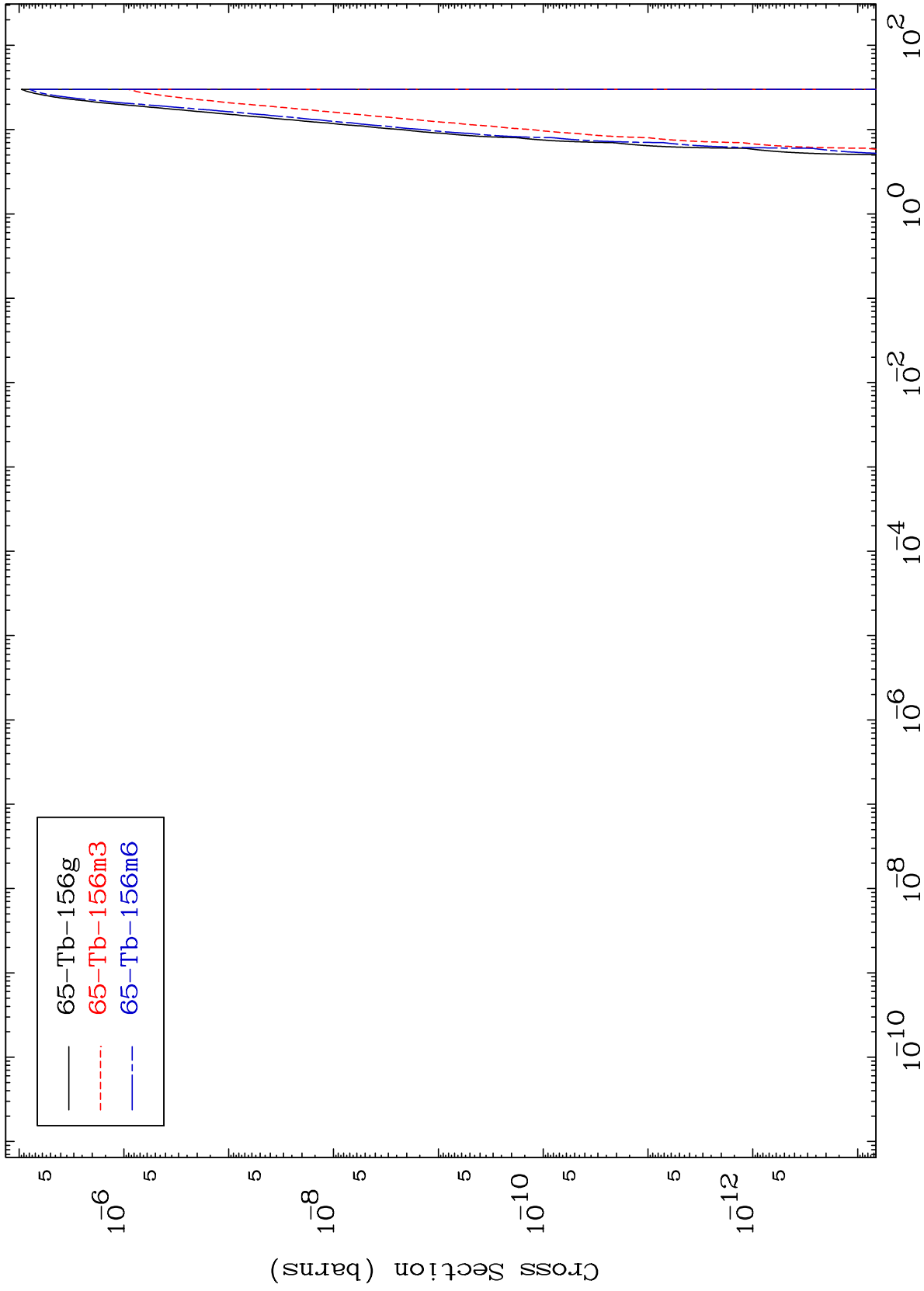
67-Ho-159

MAT 6708

(d,p)  $\alpha$

67-Ho-159

Radionuclide Production Cross Section



18

Incident Energy (MeV)

67-Ho-159