

Program EVALPLOT  
(Version 2018-1)

by

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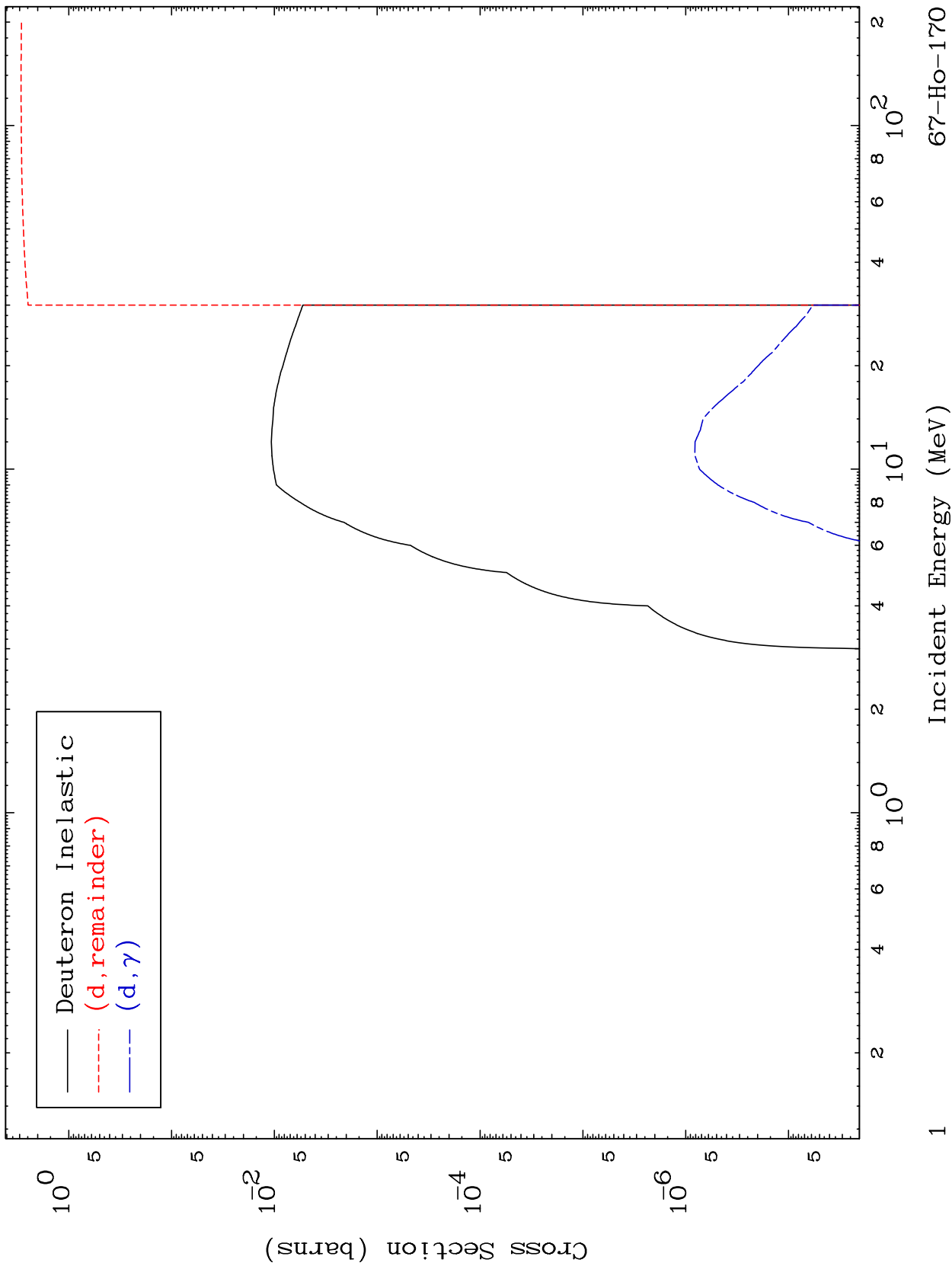
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6740

Deuteron Major  
0 Kelvin Cross Sections

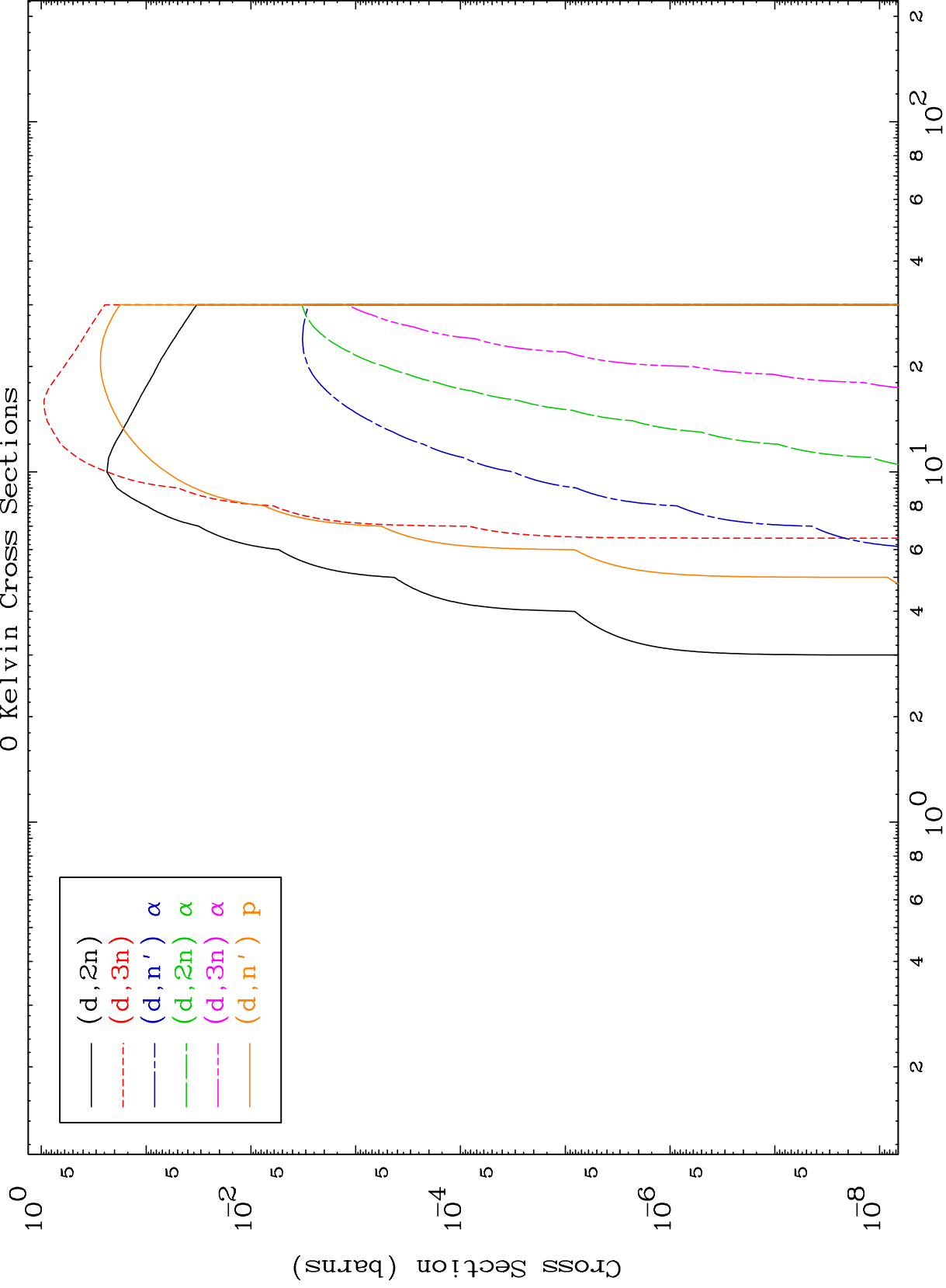
67-Ho-170

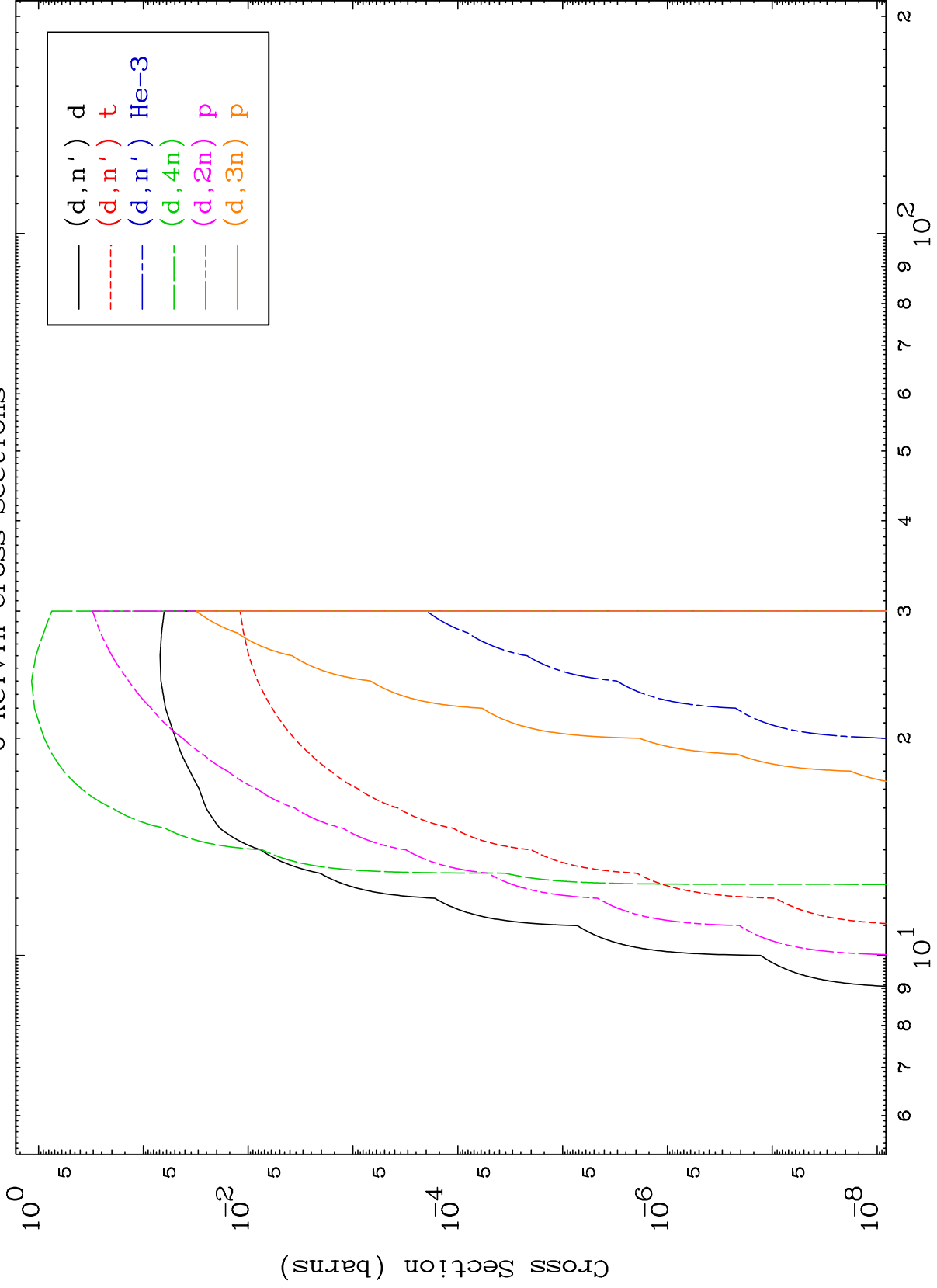


MAT 6740

Deuteron Neutron Production  
0 Kelvin Cross Sections

<sup>67</sup>Ho-170

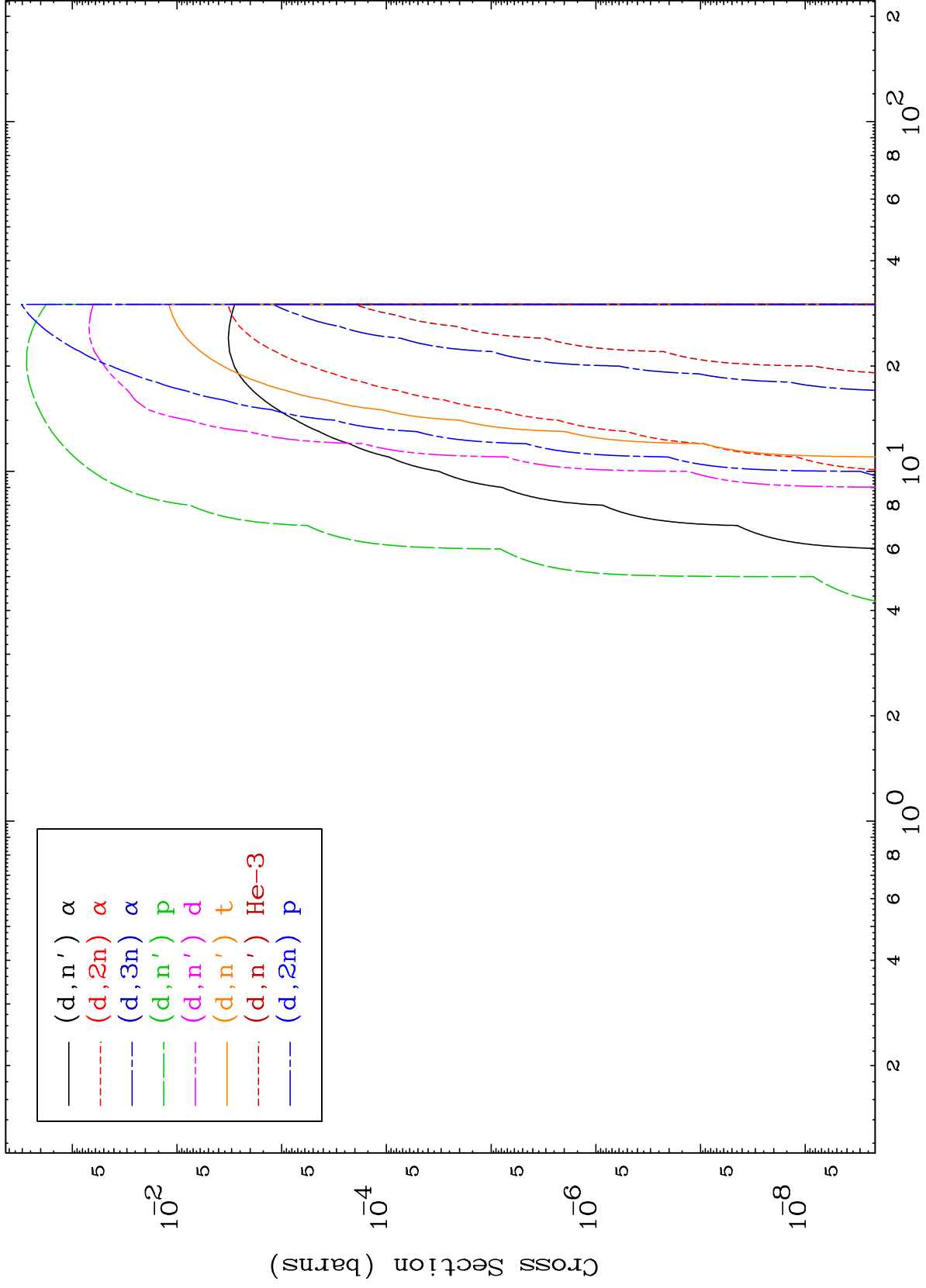


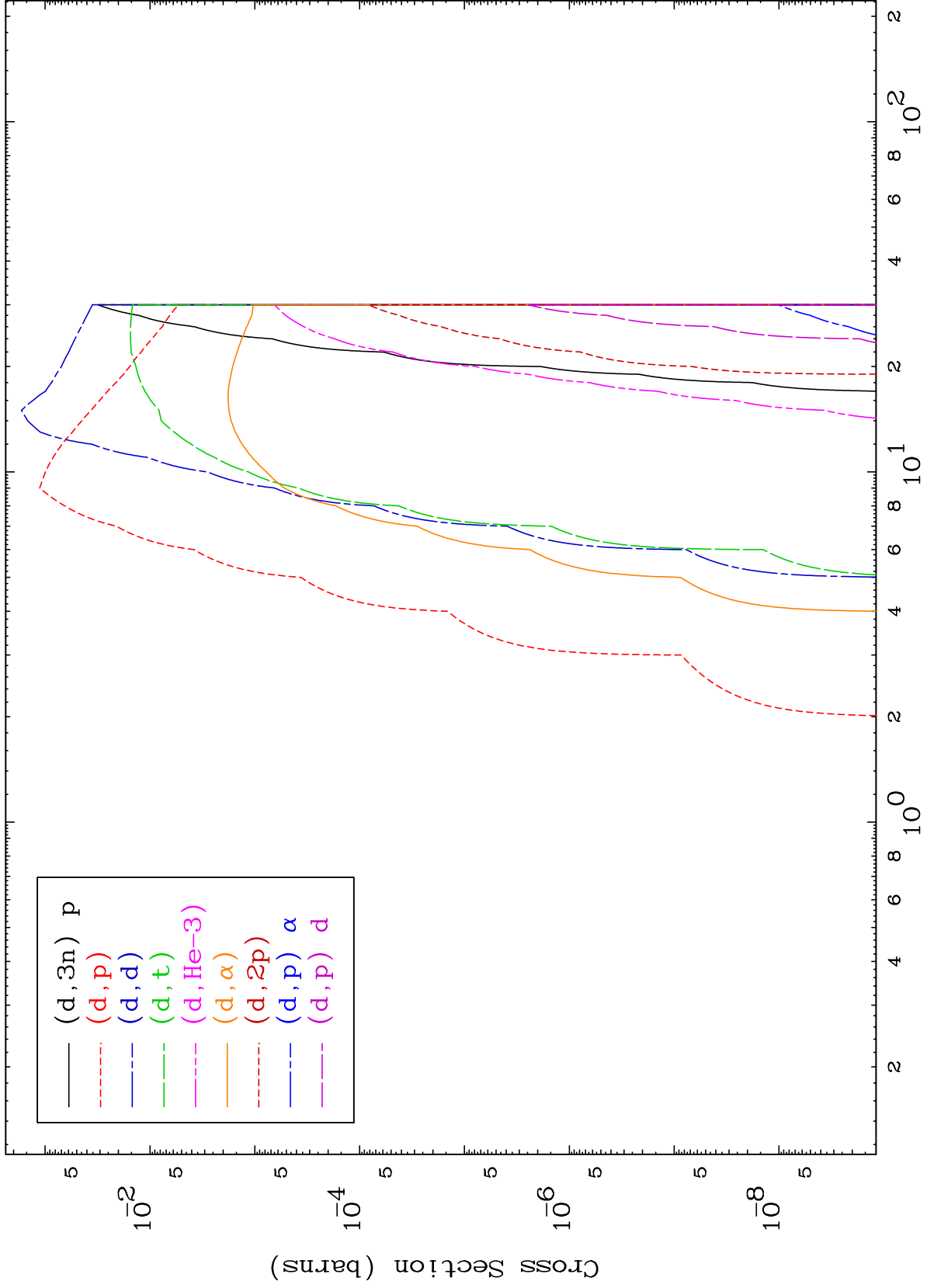


MAT 6740

Deuteron Charged Particle  
0 Kelvin Cross Sections

67-Ho-170

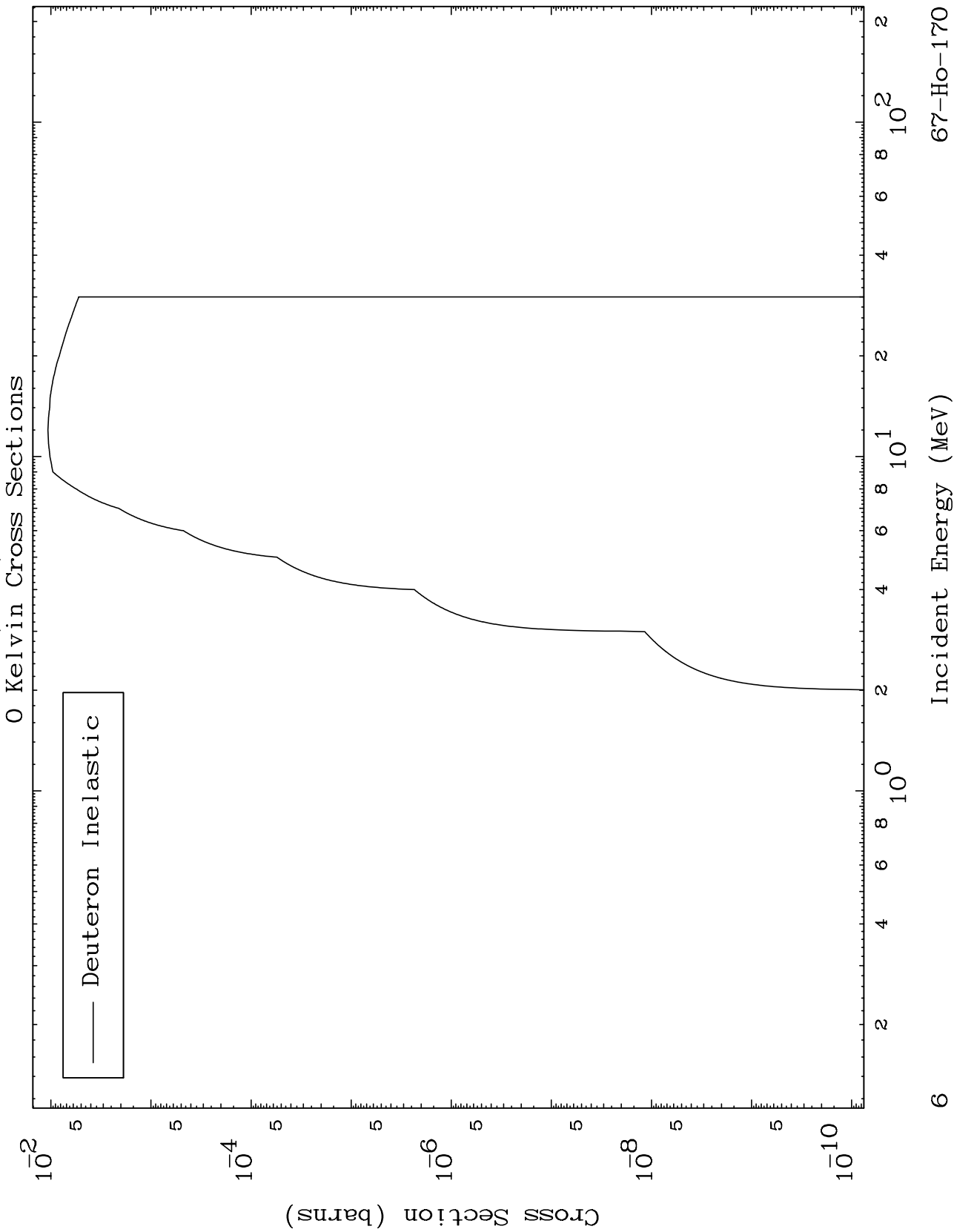




MAT 6740

(d,n') Level

67-Ho-170

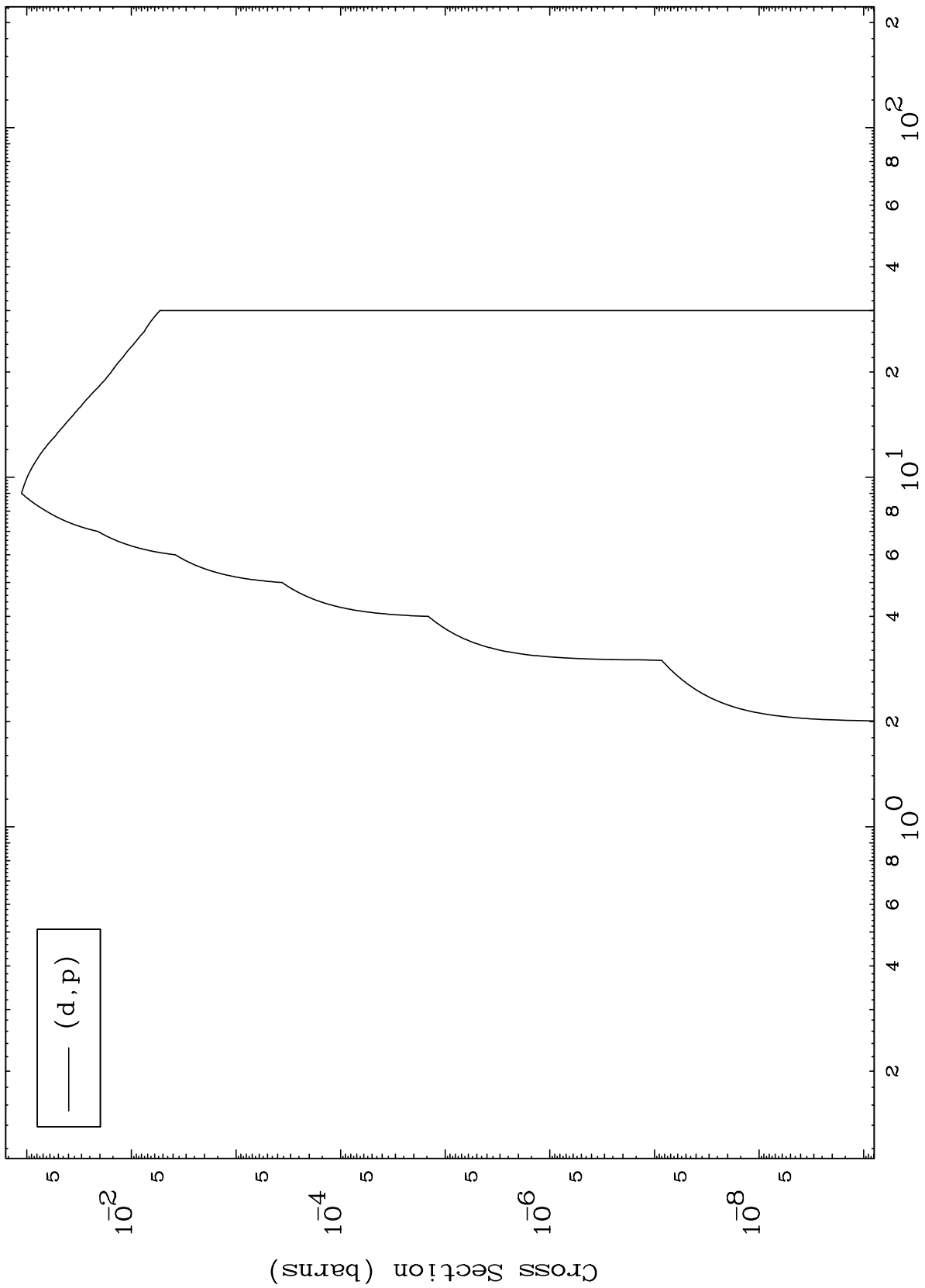


MAT 6740

(d,p) Levels

67-Ho-170

0 Kelvin Cross Sections



(d,p)

Incident Energy (MeV)

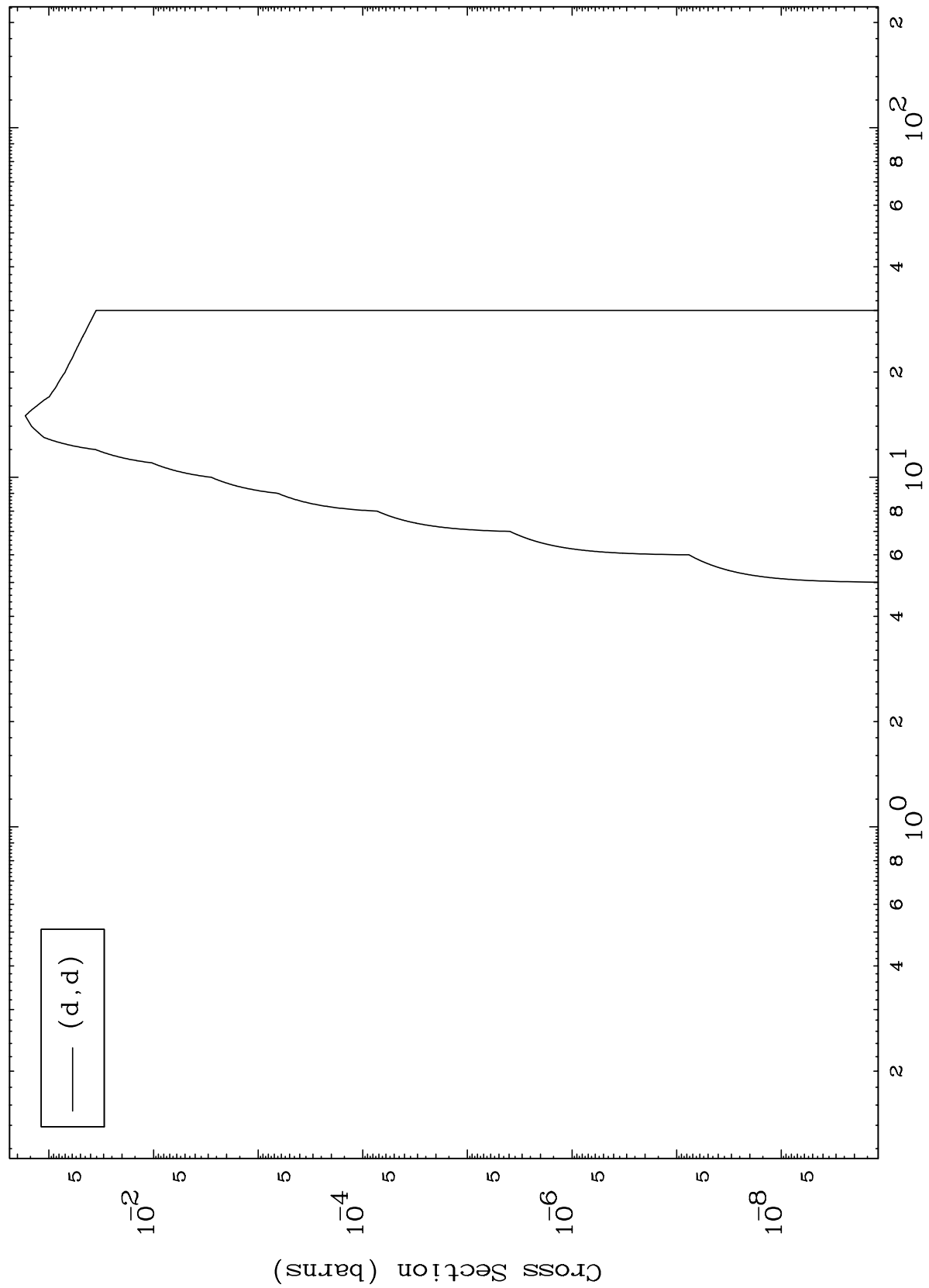
67-Ho-170



MAT 6740

67-Ho-170

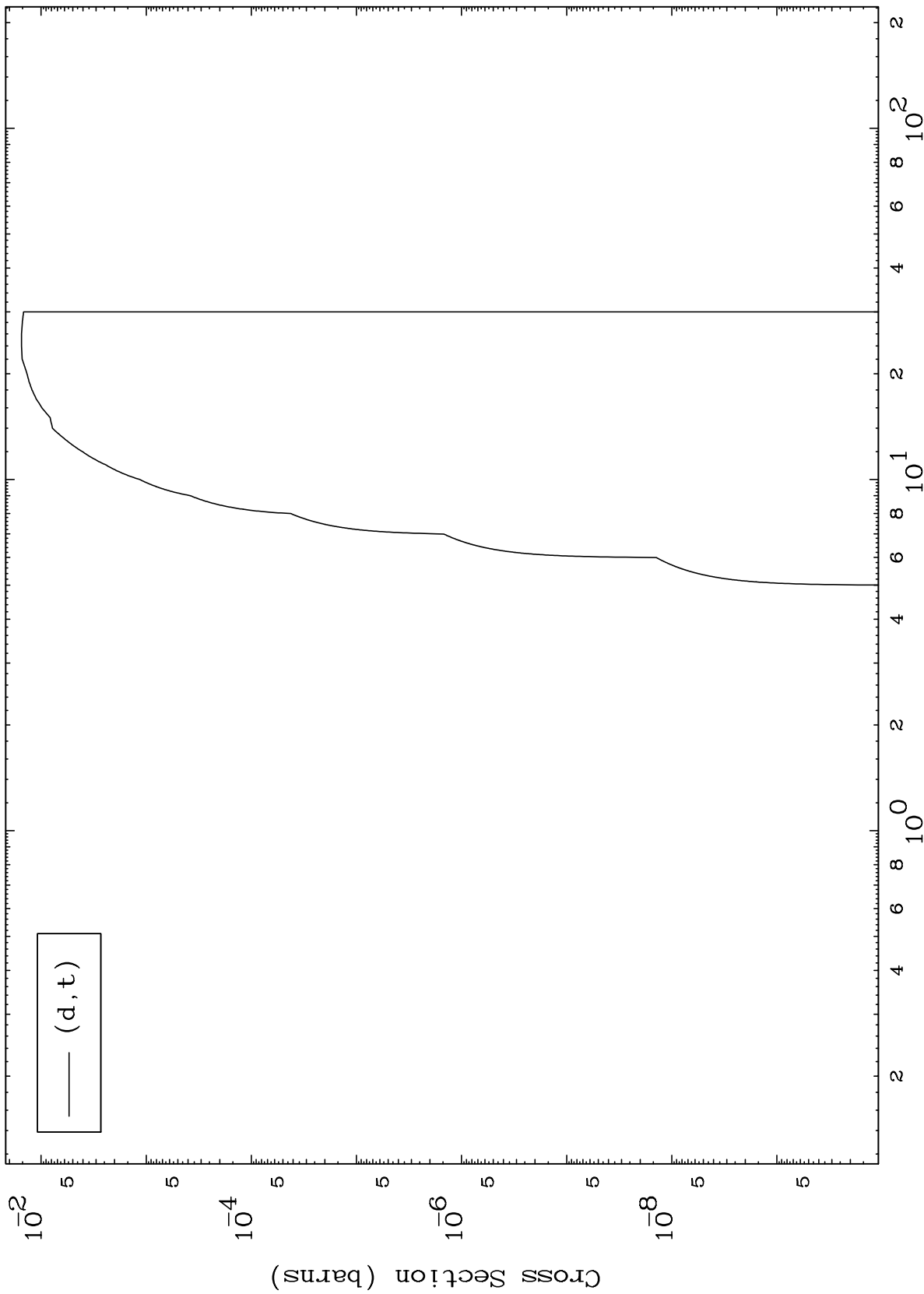
(d,d) Levels  
0 Kelvin Cross Sections



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67-Ho-170

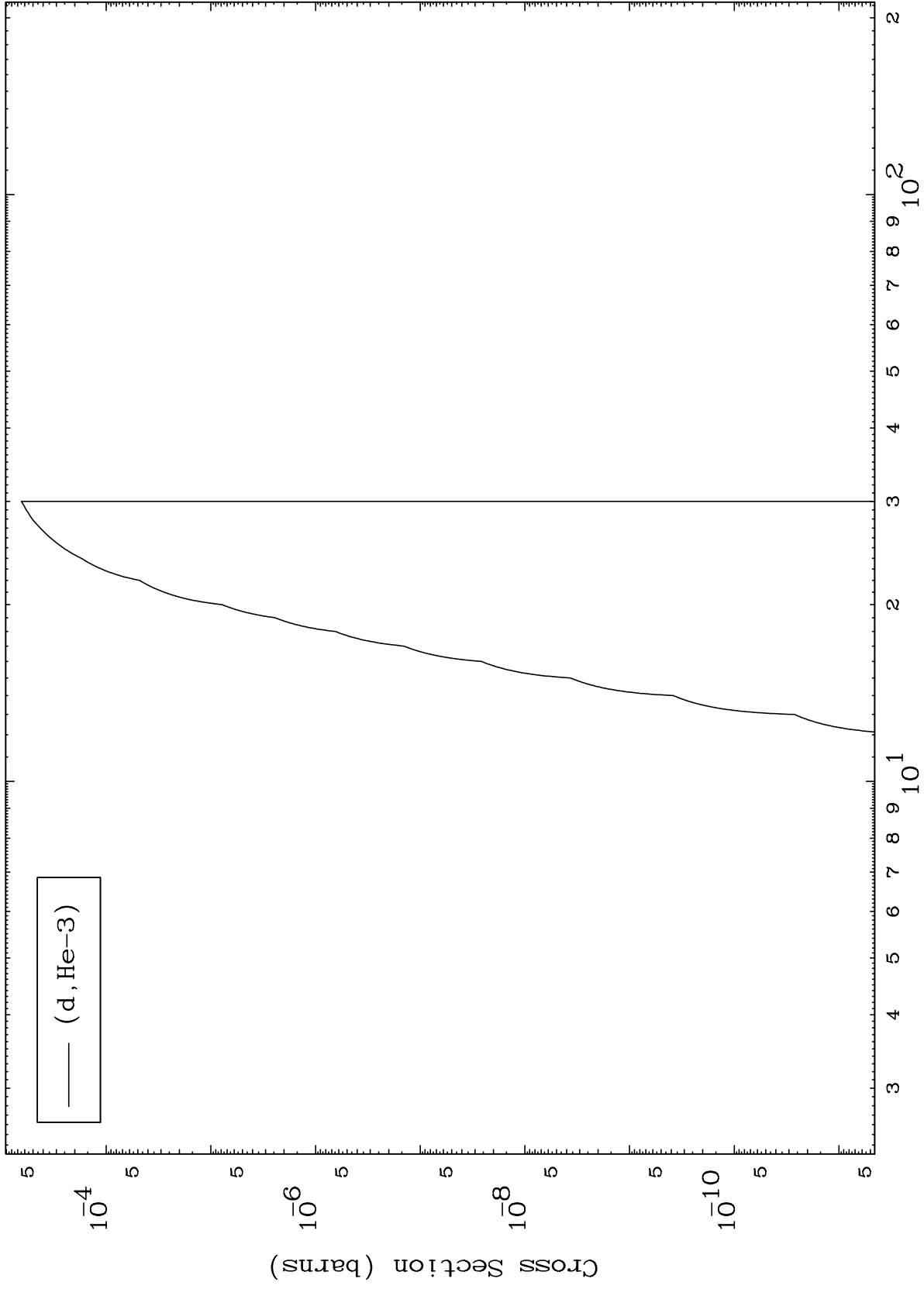
(d, t) Levels  
0 Kelvin Cross Sections



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(d,He3) Levels  
0 Kelvin Cross Sections

67-Ho-170



10

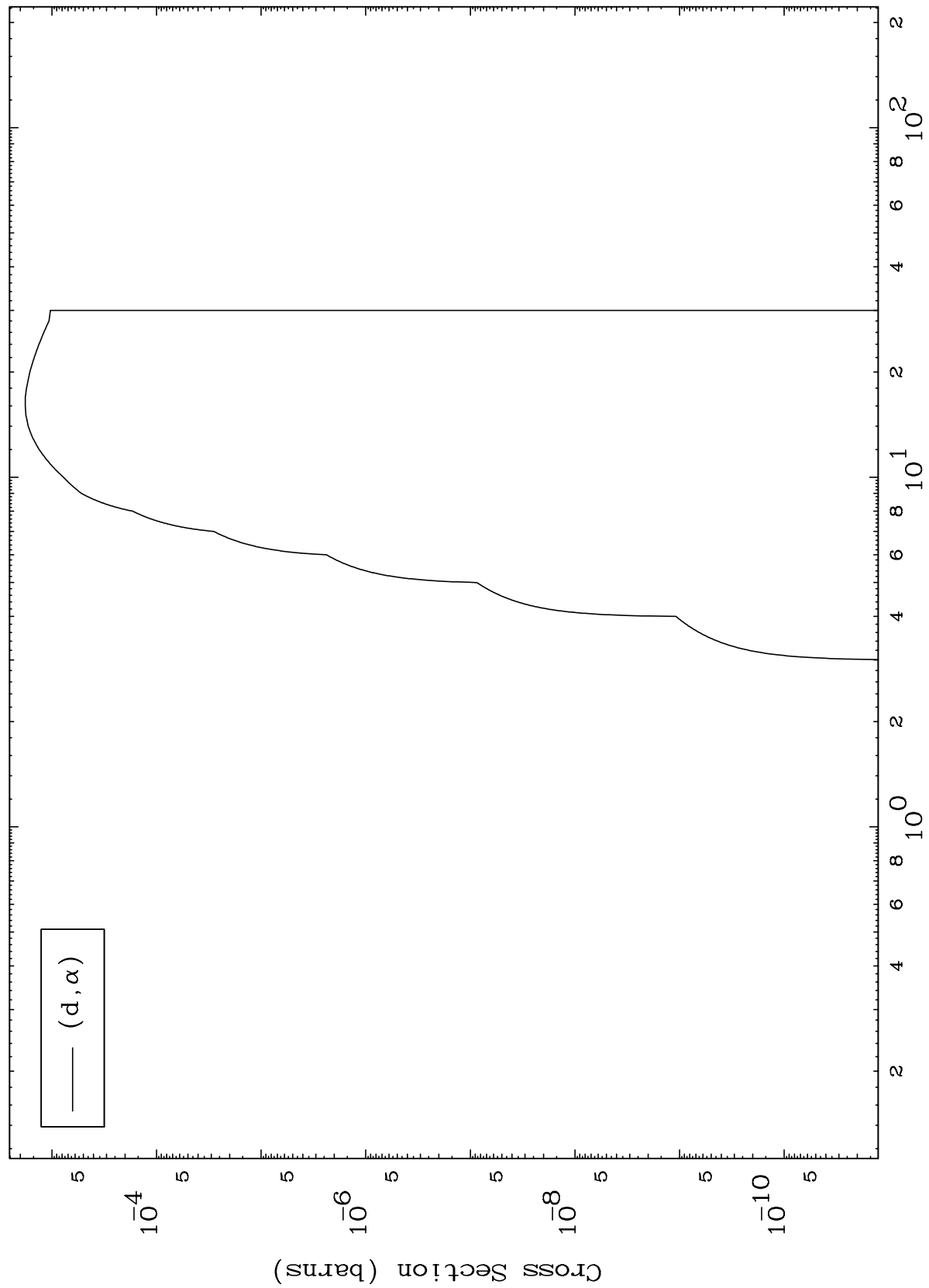
Incident Energy (MeV)

67-Ho-170

MAT 6740

67-Ho-170

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



67-Ho-170

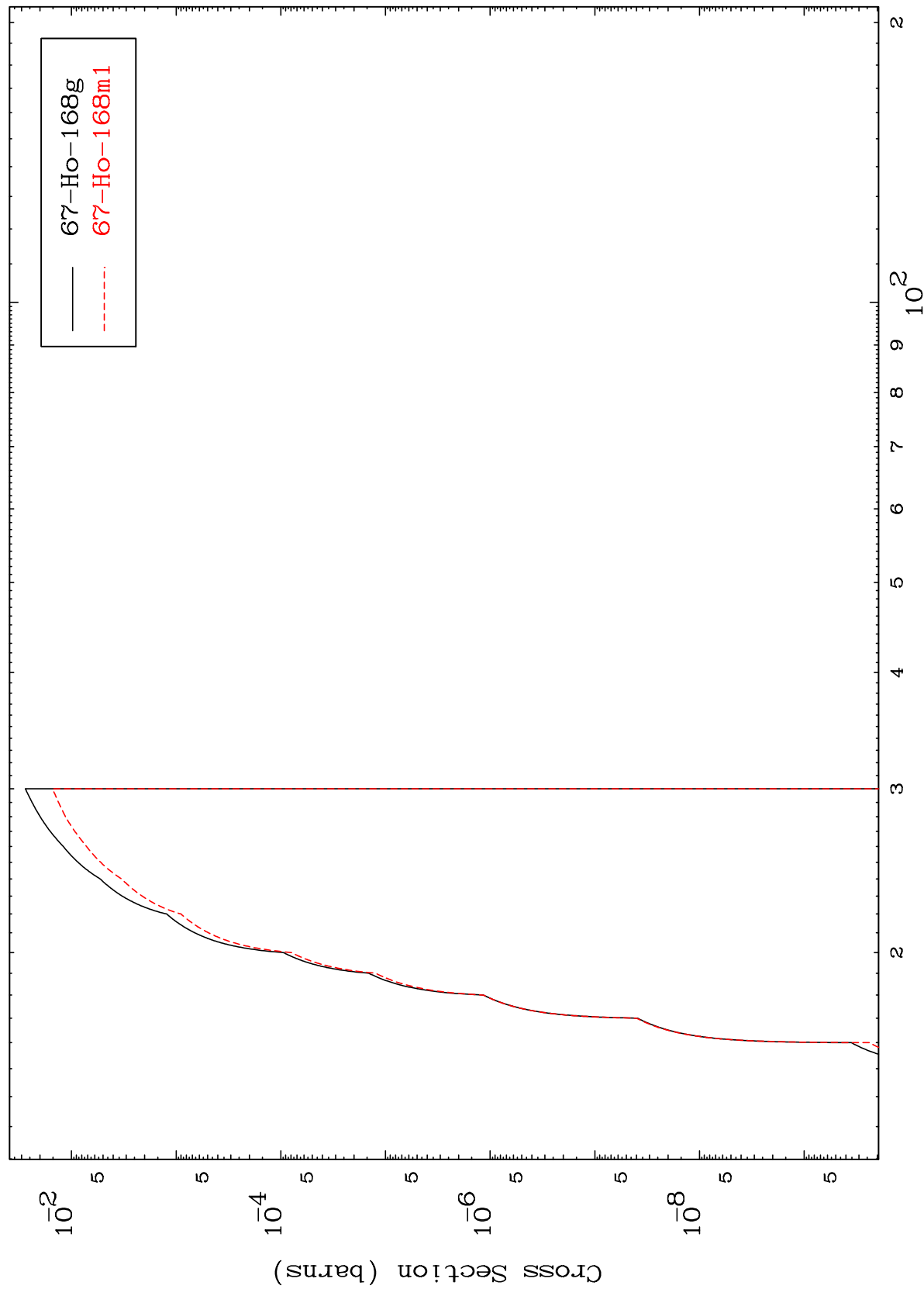
Incident Energy (MeV)

MAT 6740

(d,2n) d

67-Ho-170

Radionuclide Production Cross Section



12

Incident Energy (MeV)

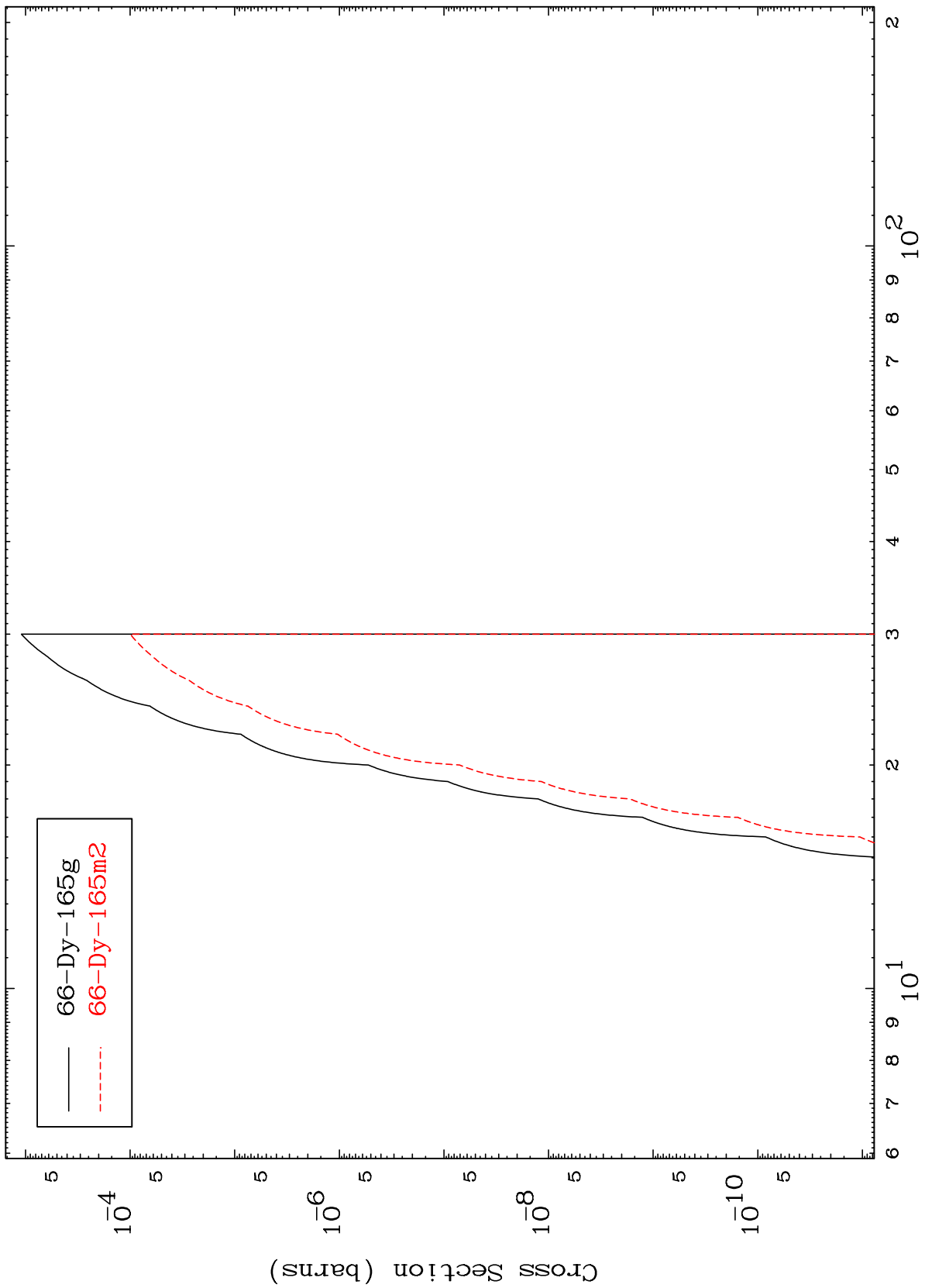
67-Ho-170

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$(d,3n) \alpha$

67-Ho-170

Radionuclide Production Cross Section



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

13

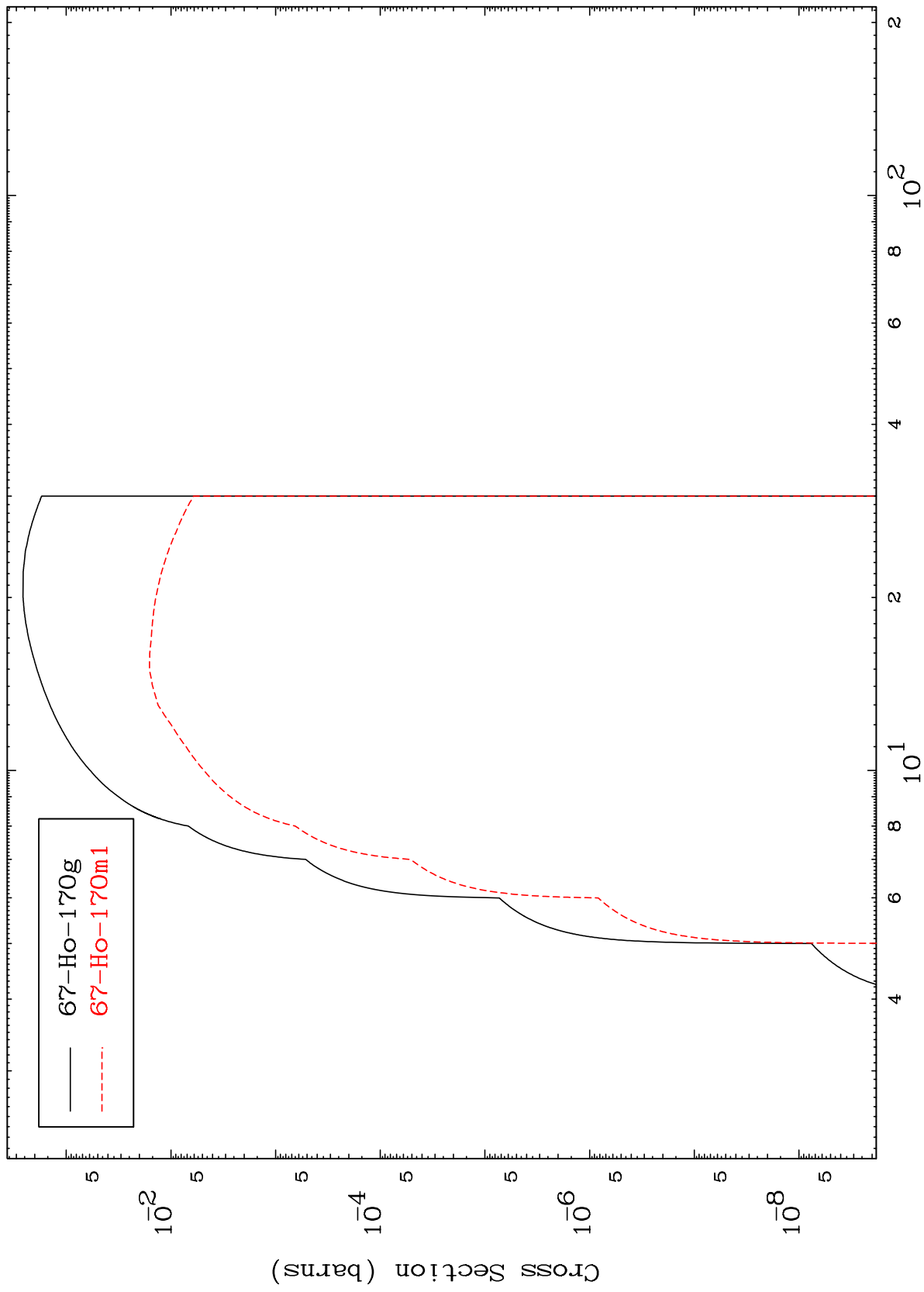
Incident Energy (MeV)

67-Ho-170

MAT 6740

$^{67}\text{Ho-170}$

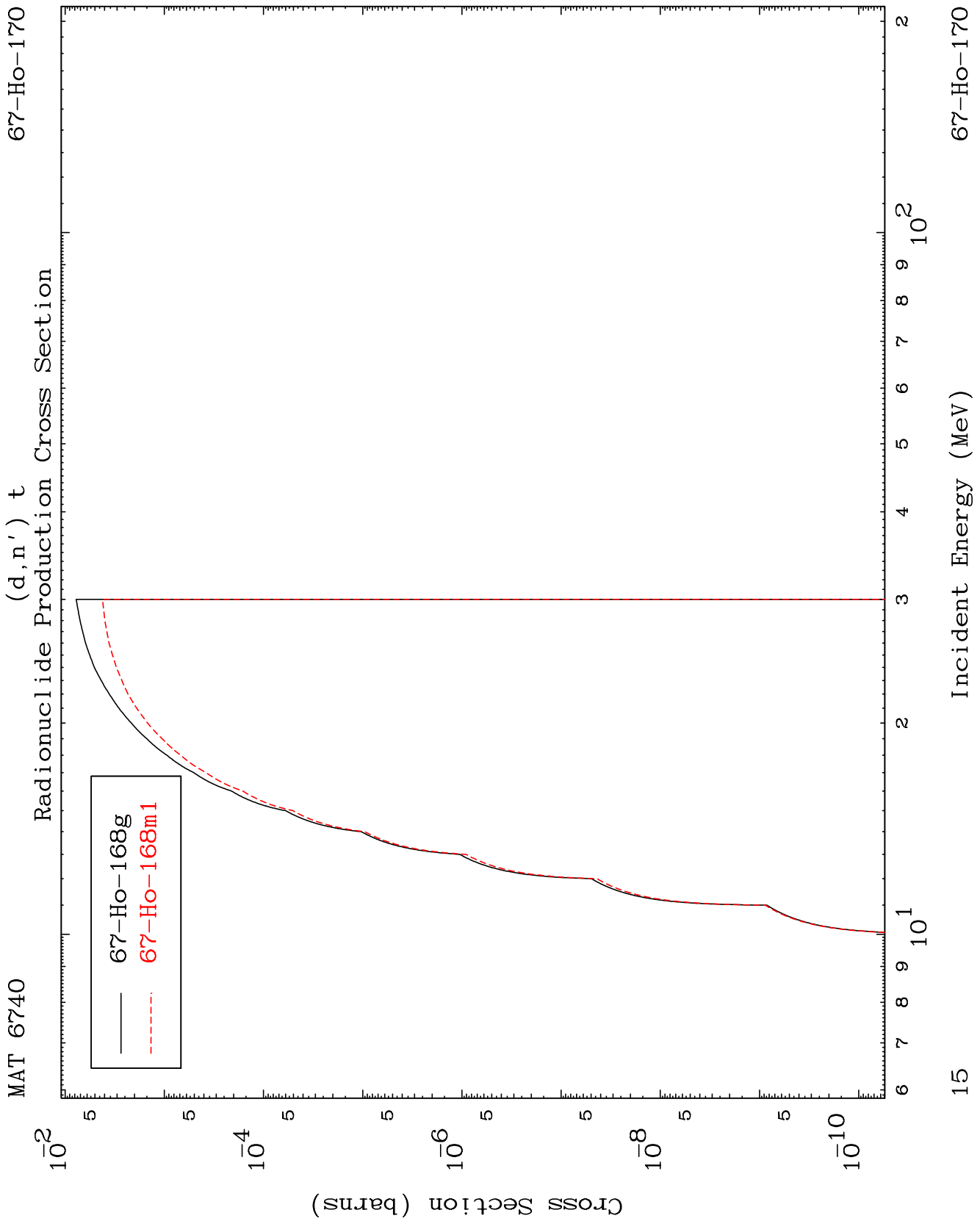
Radionuclide Production Cross Section



14

Incident Energy (MeV)

$^{67}\text{Ho-170}$



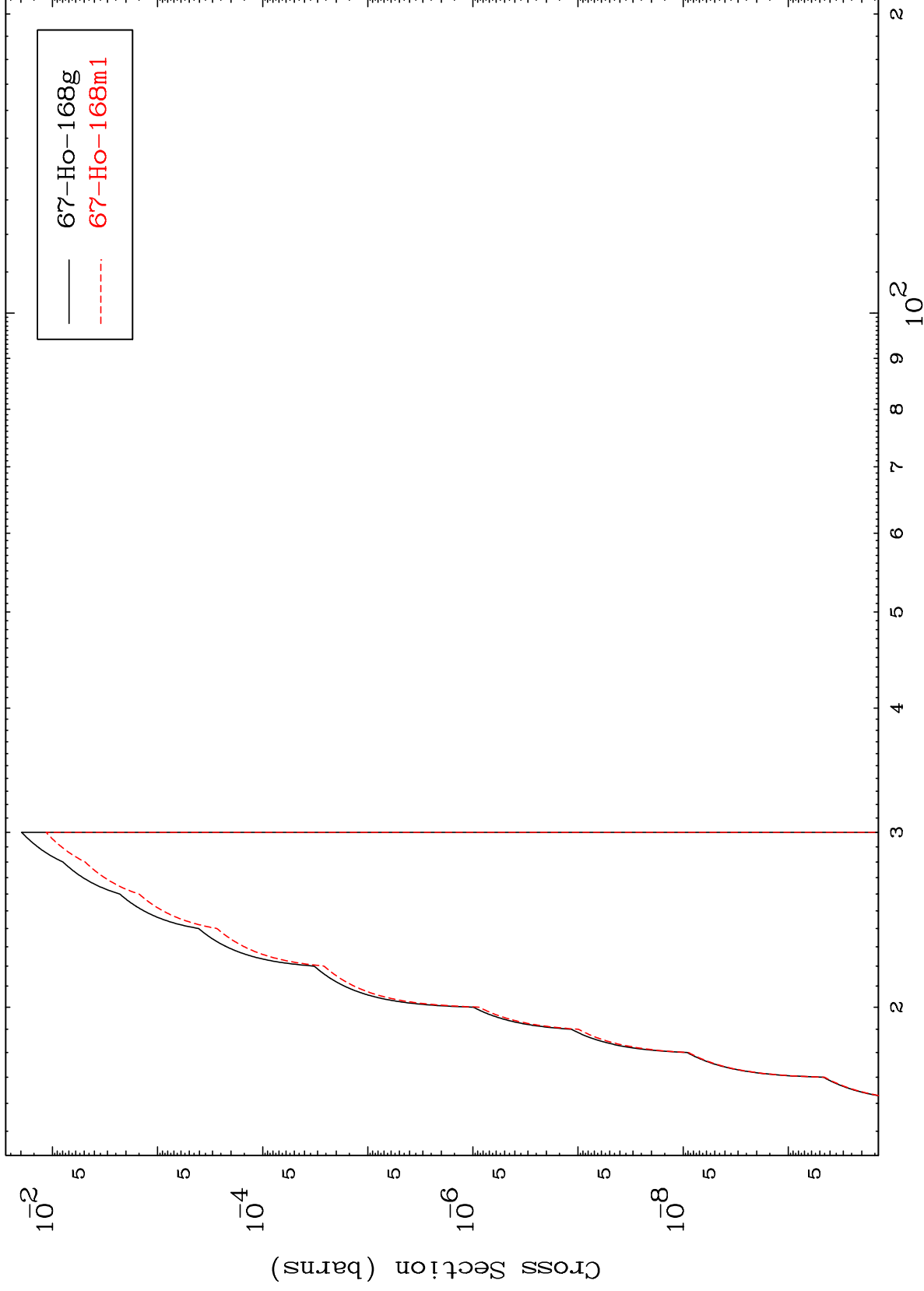


MAT 6740

(d,3n) p

67-Ho-170

Radionuclide Production Cross Section



16

Incident Energy (MeV)

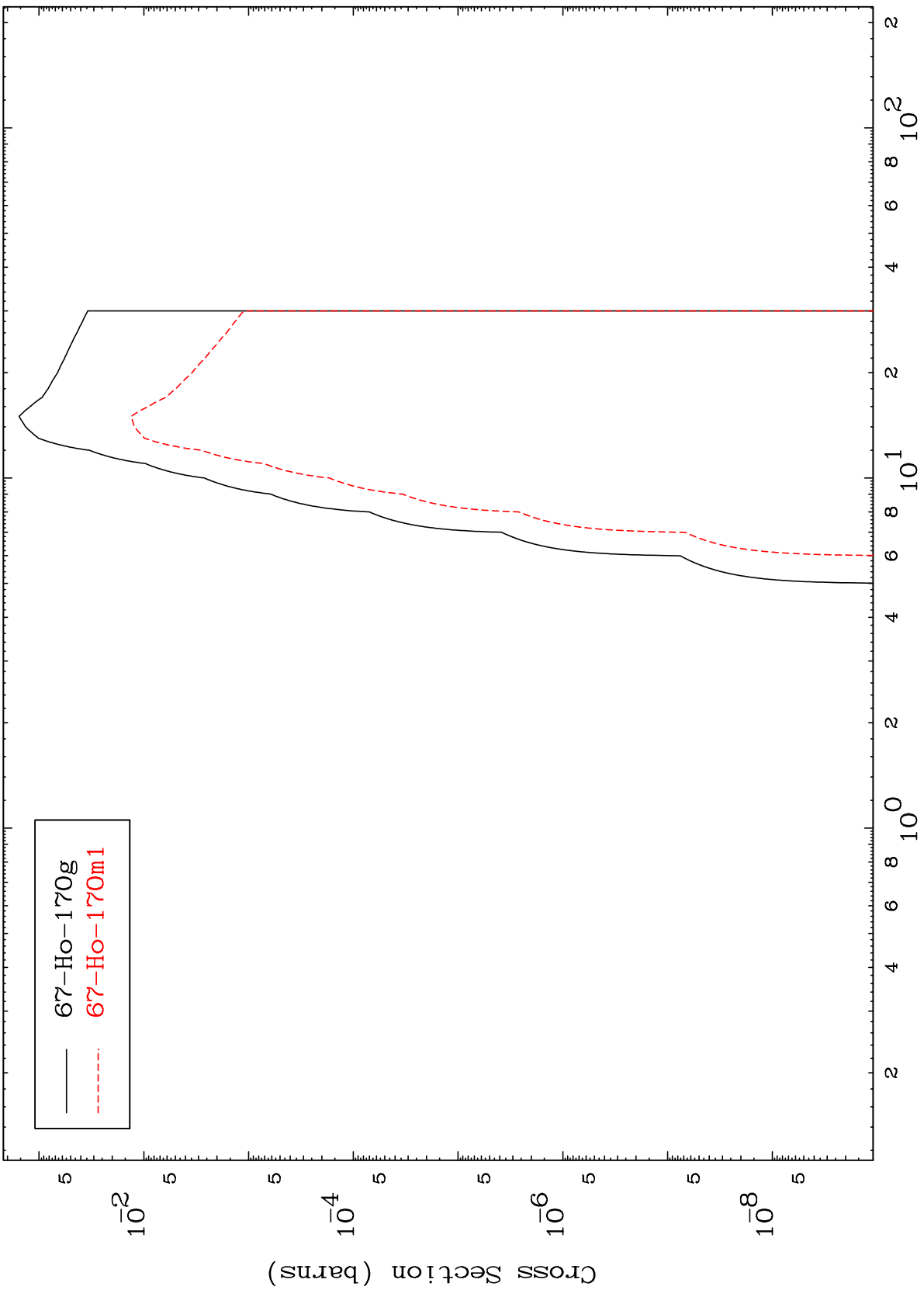
67-Ho-170

MAT 6740

(d,d)

<sup>67</sup>Ho-170

Radionuclide Production Cross Section



— <sup>67</sup>Ho-170g  
- - - <sup>67</sup>Ho-170m1