

Program EVALPLOT  
(Version 2018-1)

by

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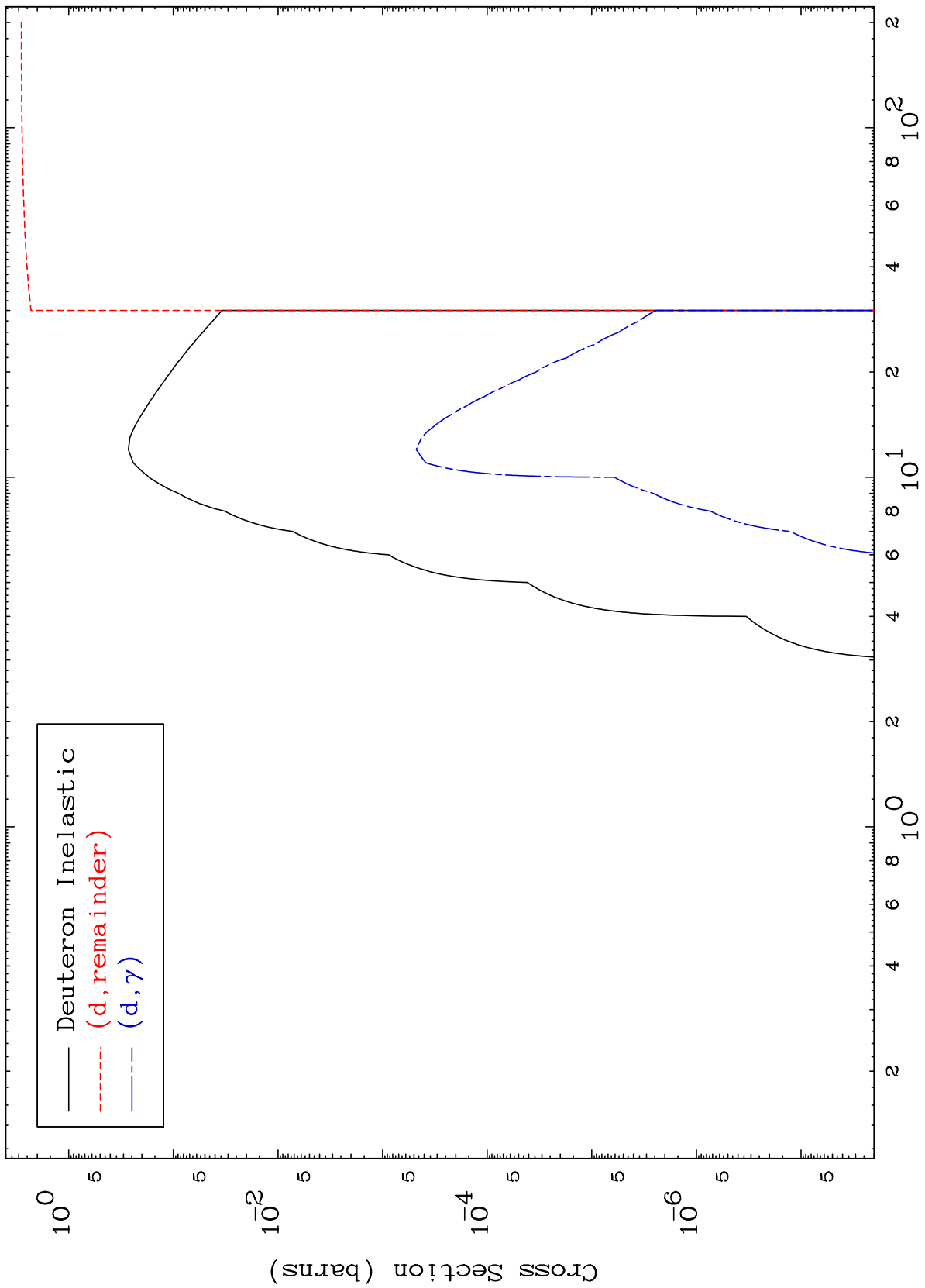
Press Mouse Button to Start

MAT 7295

Deuteron Major

73-Ta-170

0 Kelvin Cross Sections

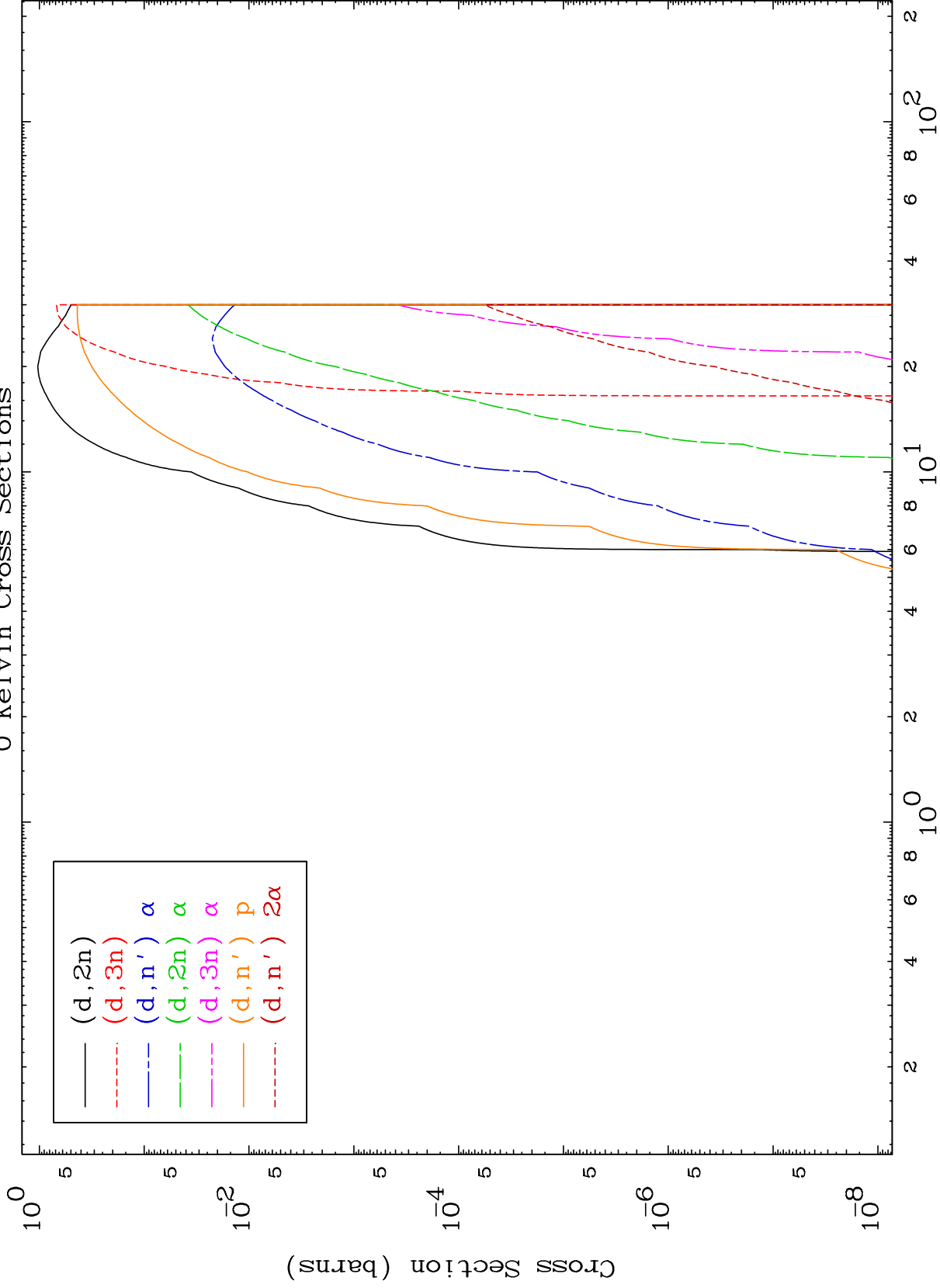


— Deuteron Inelastic  
- - - (d, remainder)  
- - - (d, γ)

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Deuteron Neutron Production  
0 Kelvin Cross Sections

<sup>73</sup>Ta-170



Incident Energy (MeV)

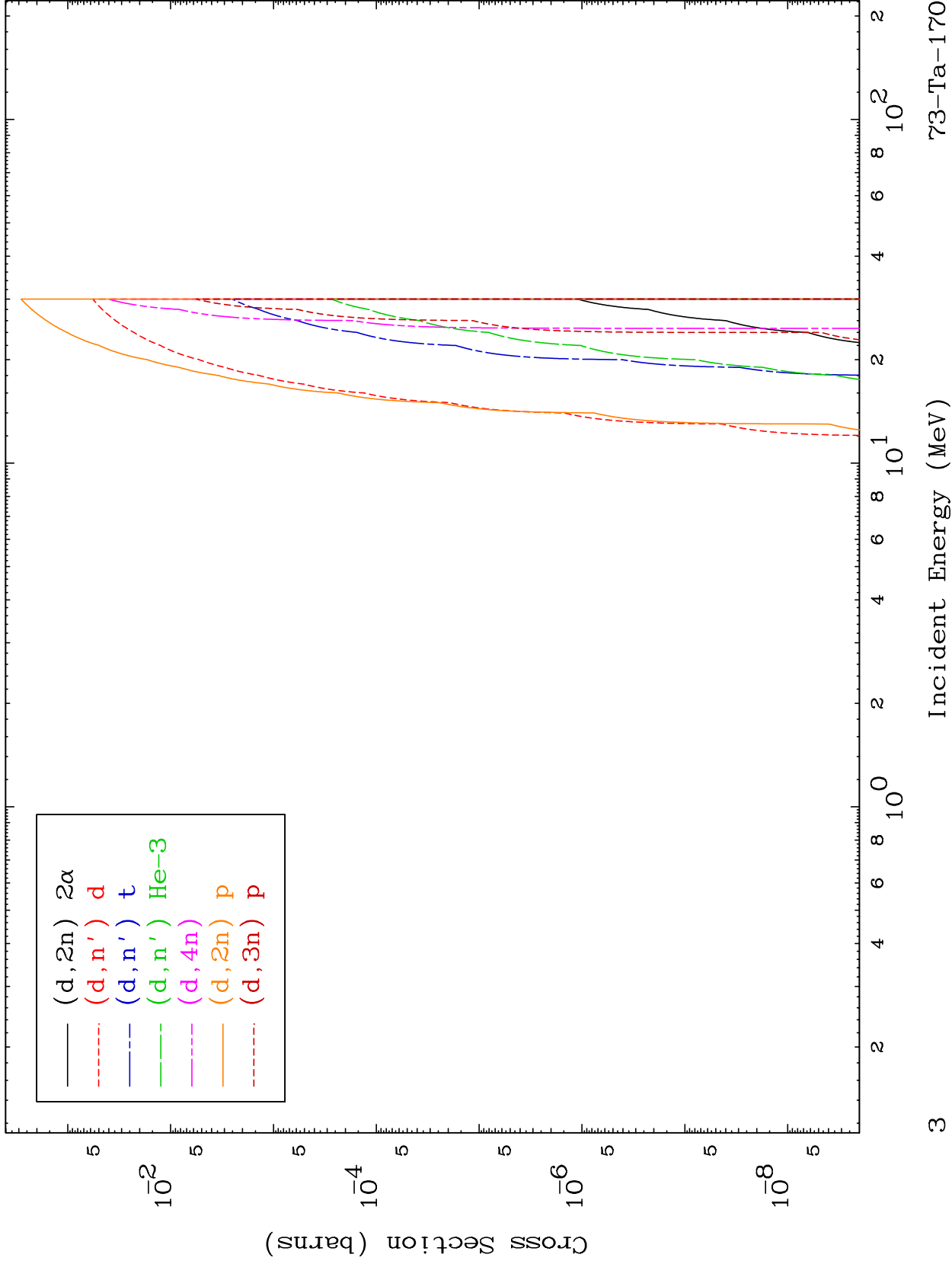
<sup>73</sup>Ta-170

2

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Deuteron Neutron Production  
0 Kelvin Cross Sections

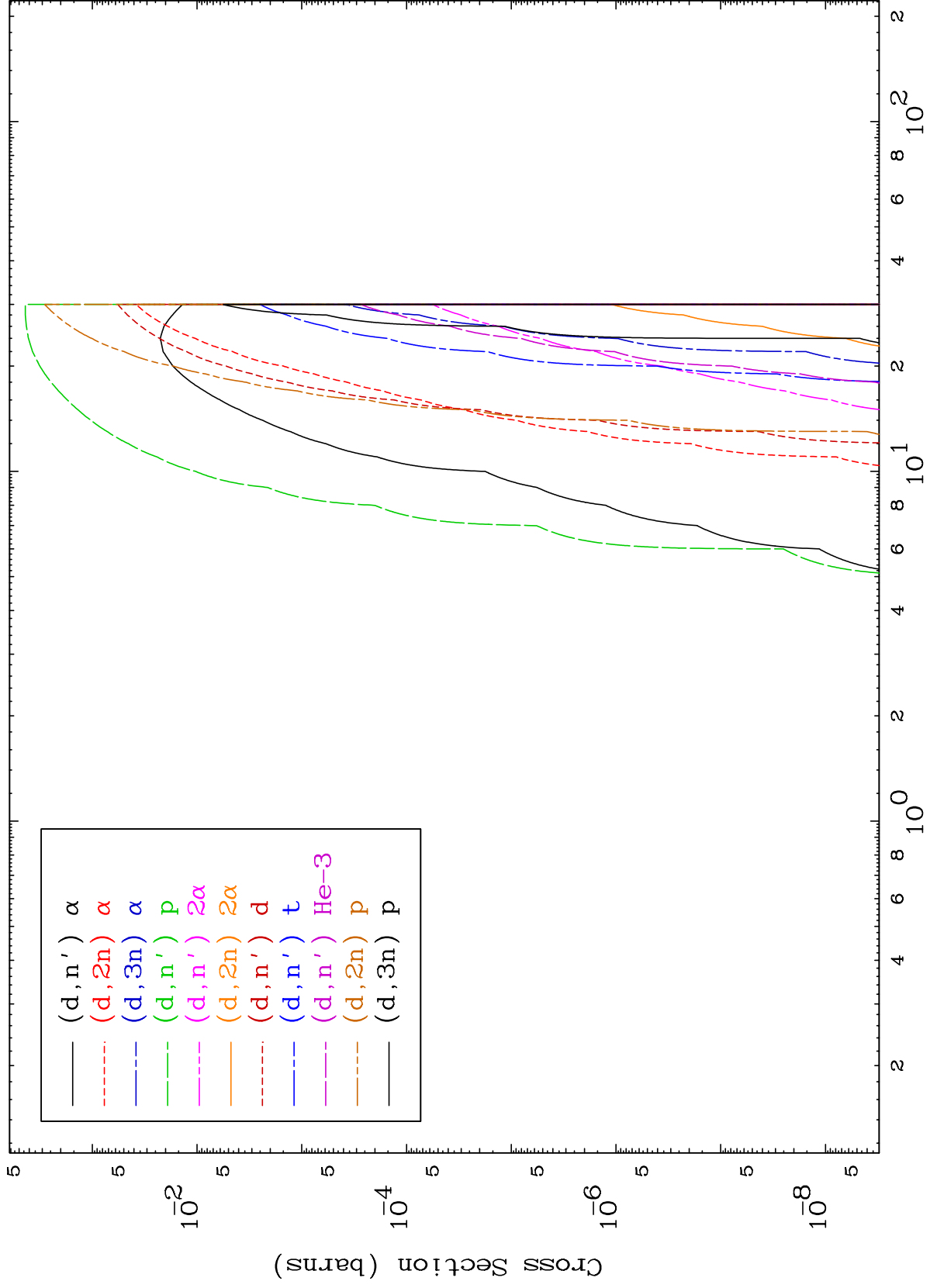
<sup>73</sup>Ta-170

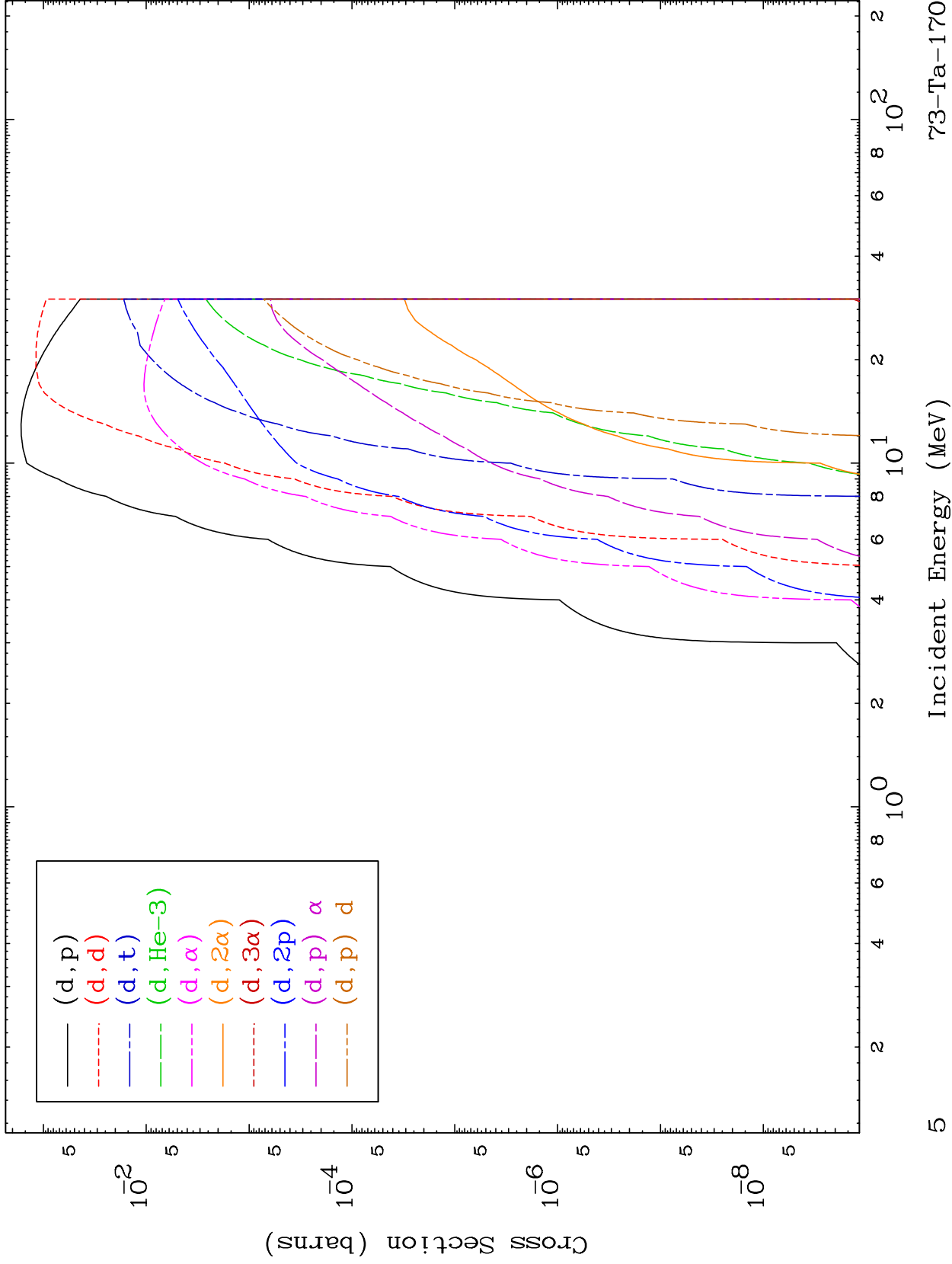


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Deuteron Charged Particle  
0 Kelvin Cross Sections

73-Ta-170



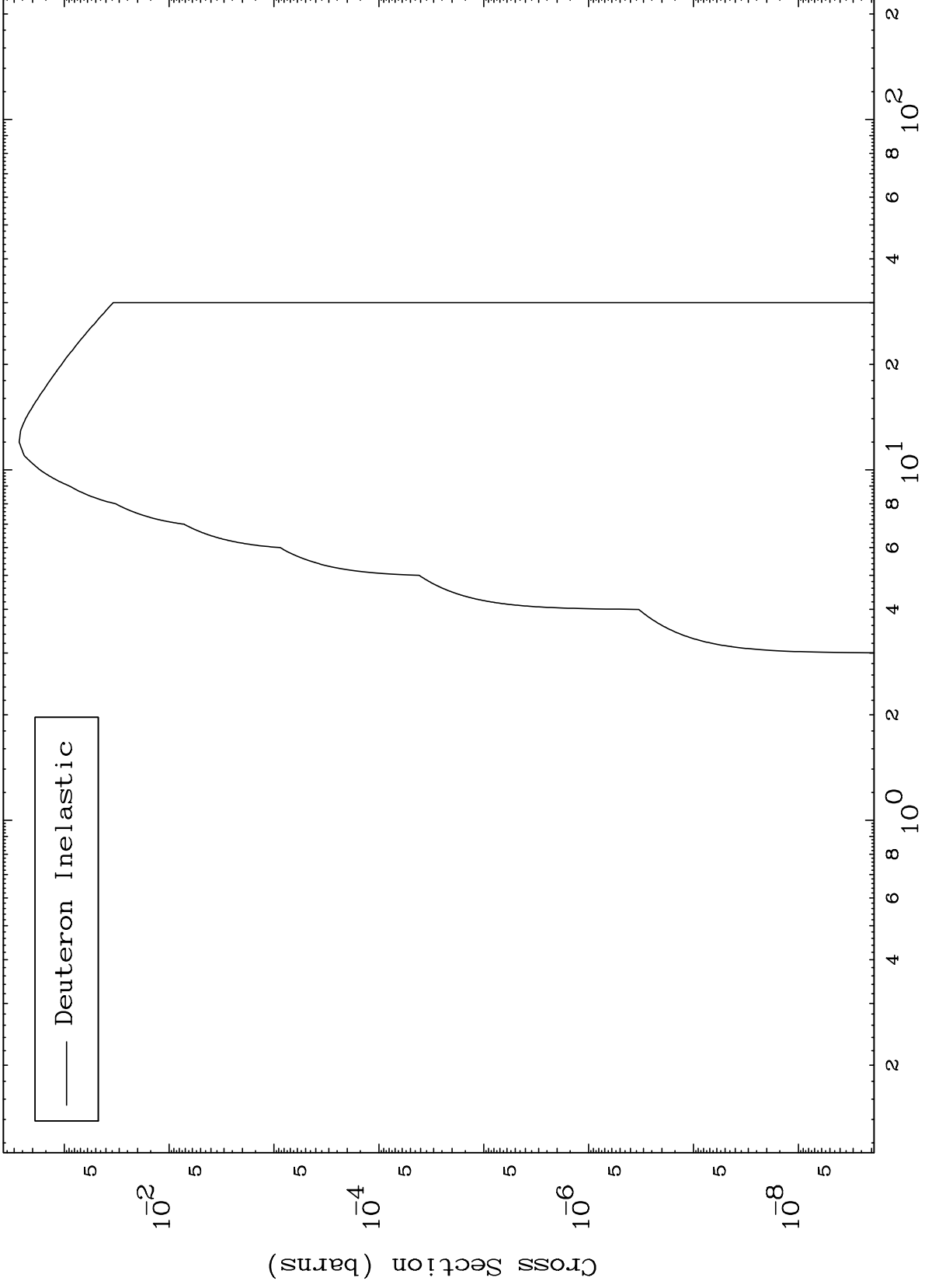


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(d,n') Level

73-Ta-170

0 Kelvin Cross Sections

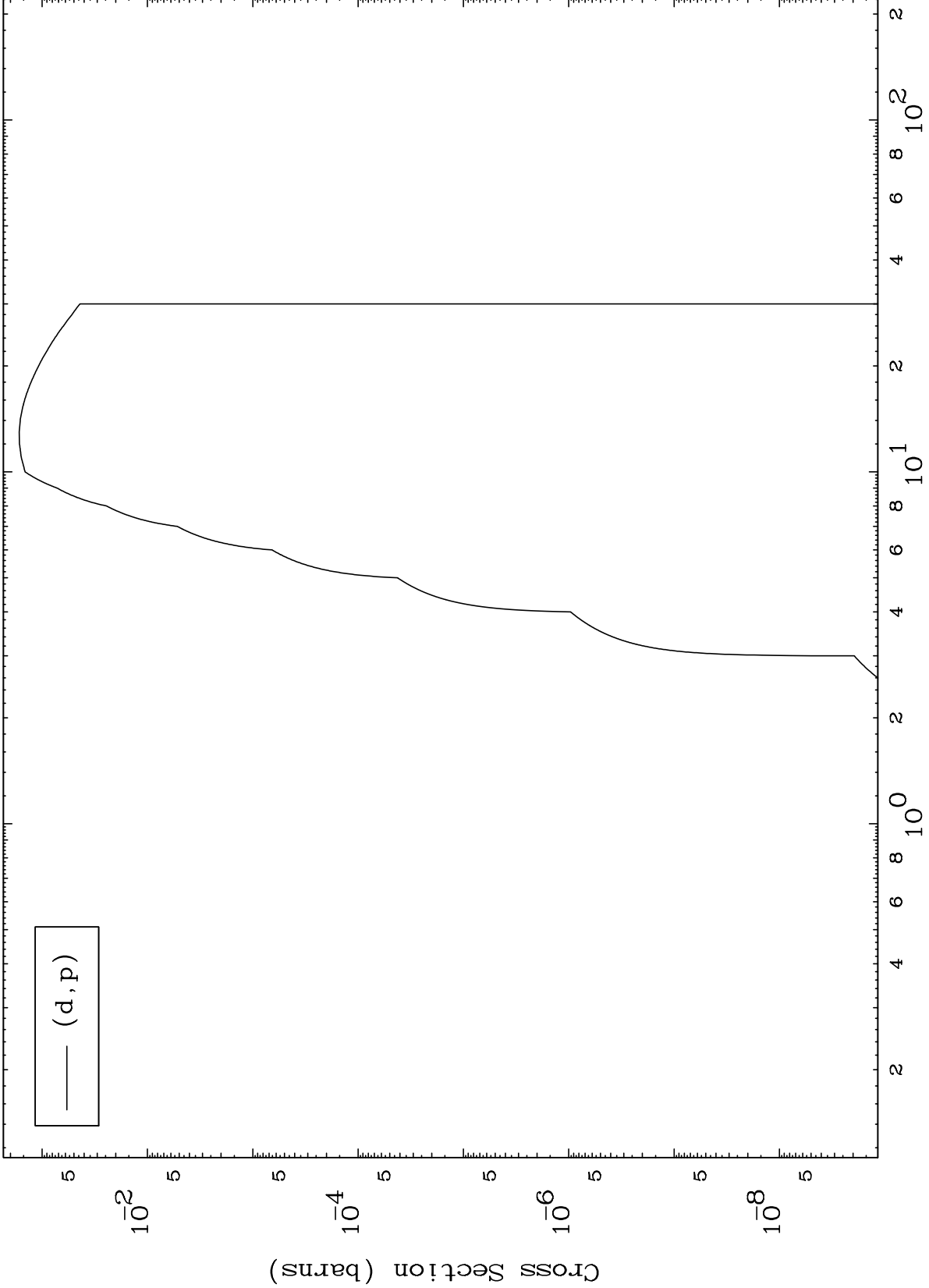


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(d,p) Levels

<sup>73</sup>Ta-170

0 Kelvin Cross Sections



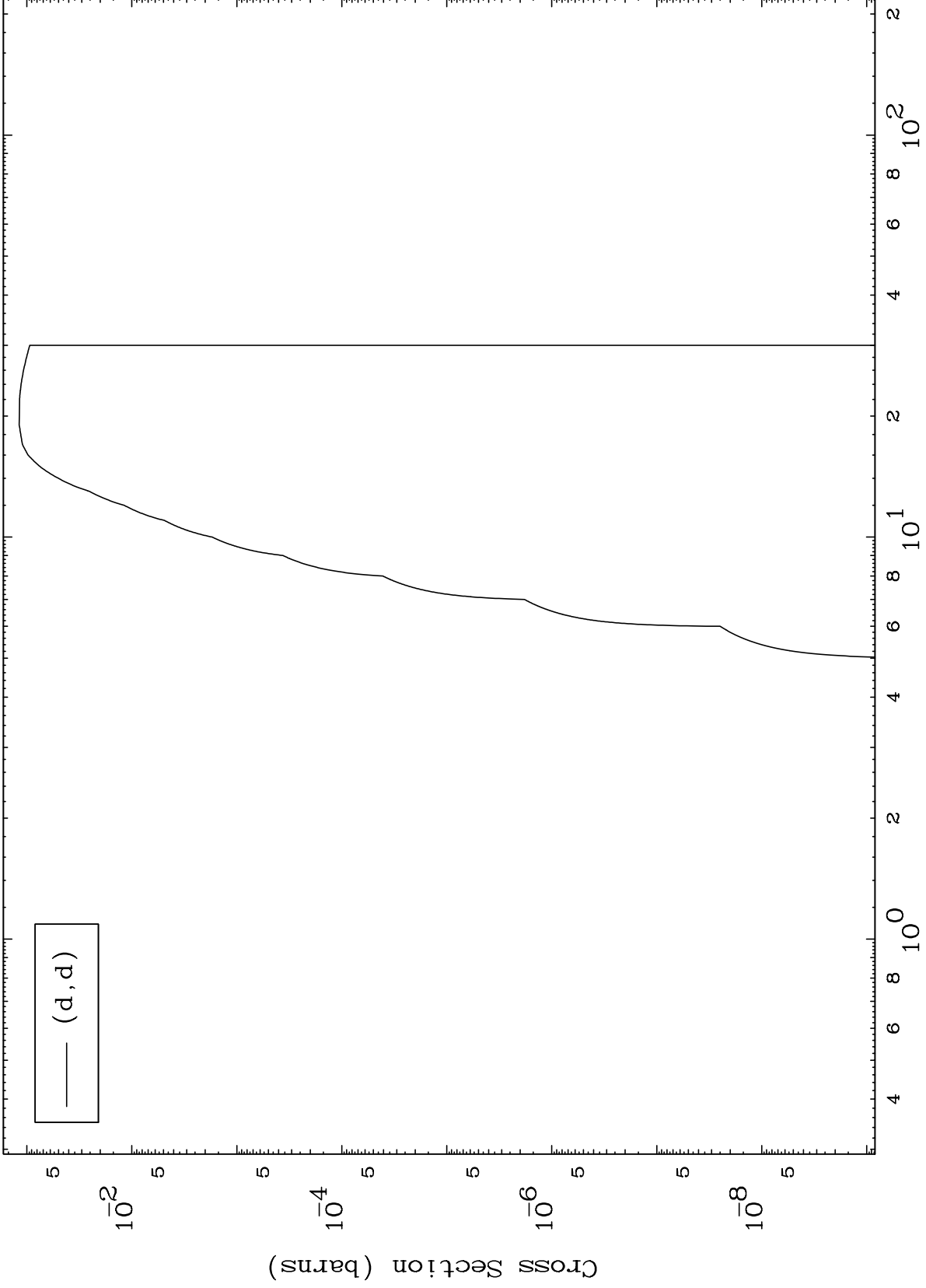


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(d,d) Levels

<sup>73</sup>Ta-170

0 Kelvin Cross Sections



8

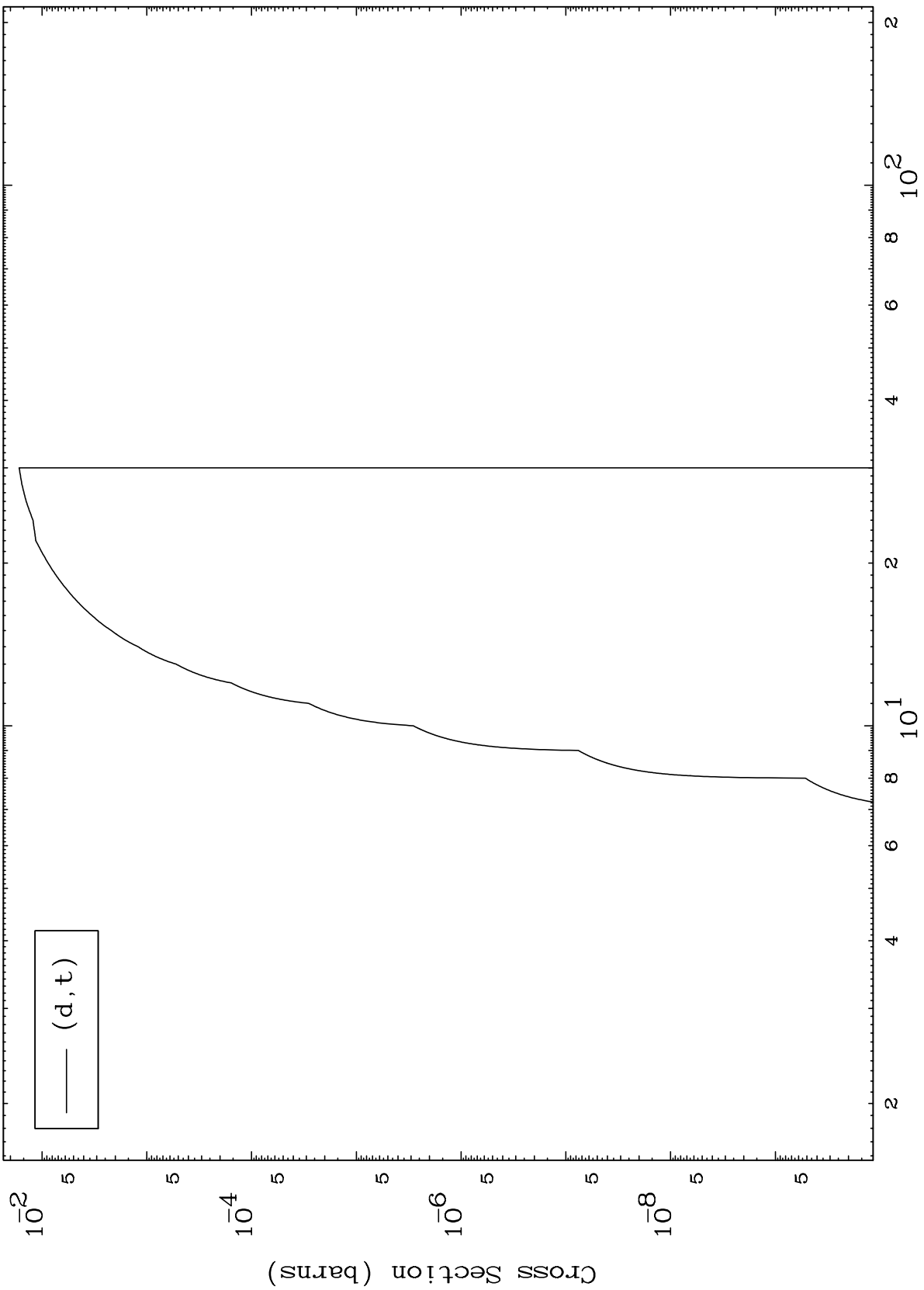
Incident Energy (MeV)

<sup>73</sup>Ta-170

MAT 7295

73-Ta-170

(d,t) Levels  
0 Kelvin Cross Sections



9

73-Ta-170

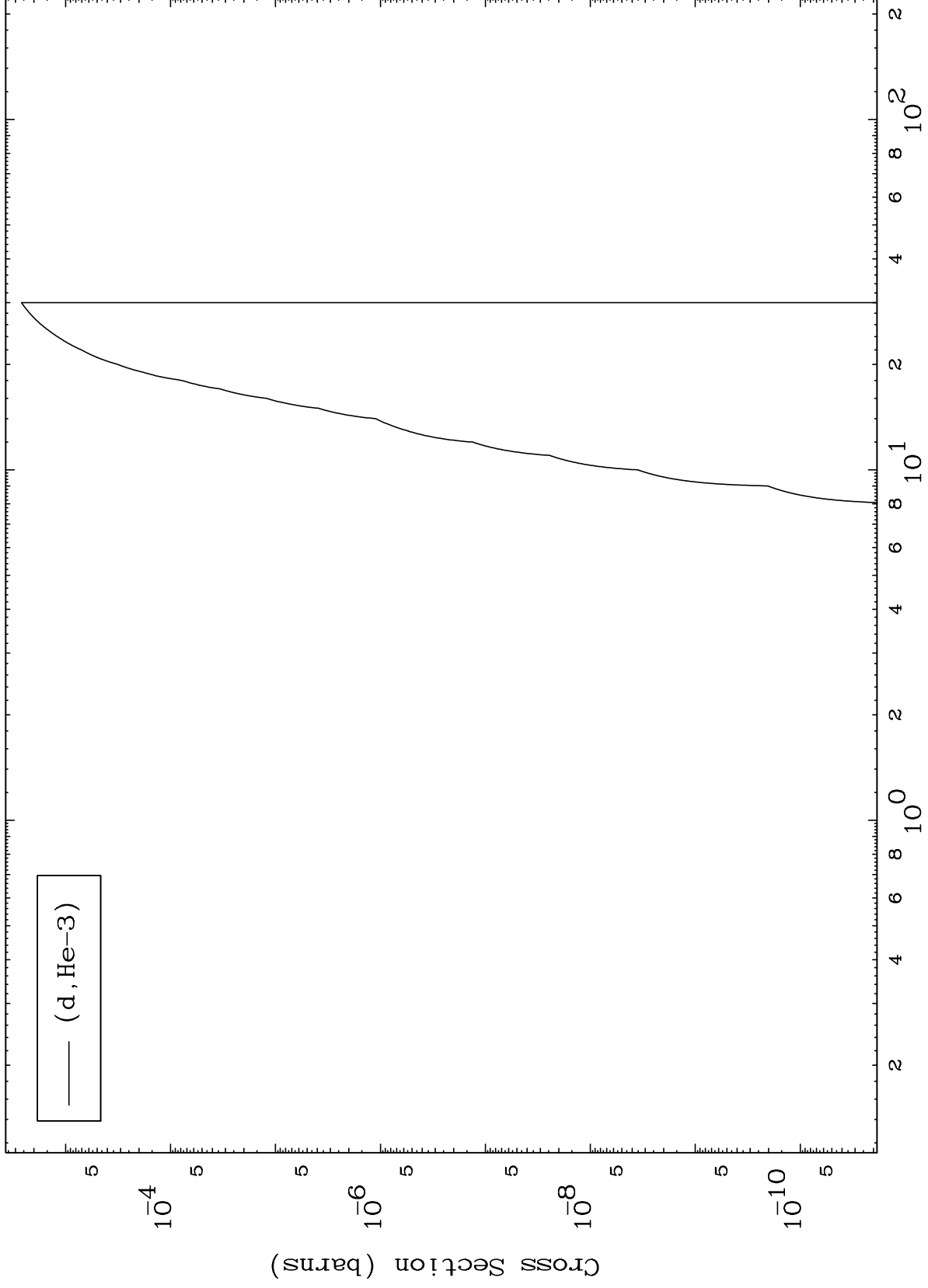
Incident Energy (MeV)

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(d,He3) Levels

73-Ta-170

0 Kelvin Cross Sections



10

Incident Energy (MeV)

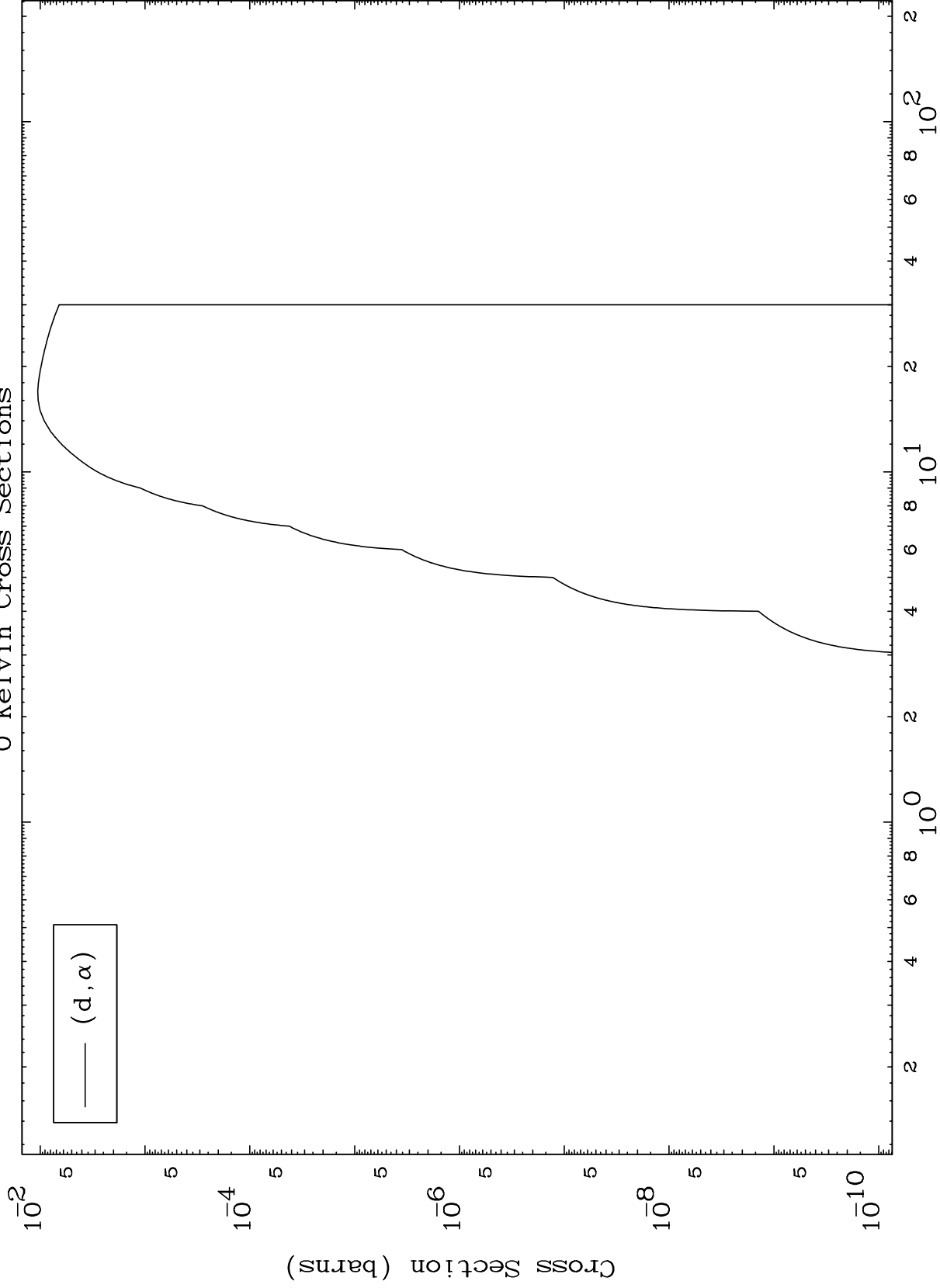
73-Ta-170

MAT 7295

(d,  $\alpha$ ) Levels

73-Ta-170

0 Kelvin Cross Sections

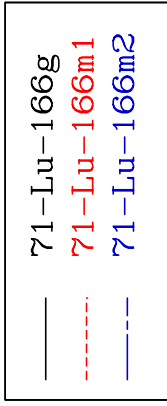
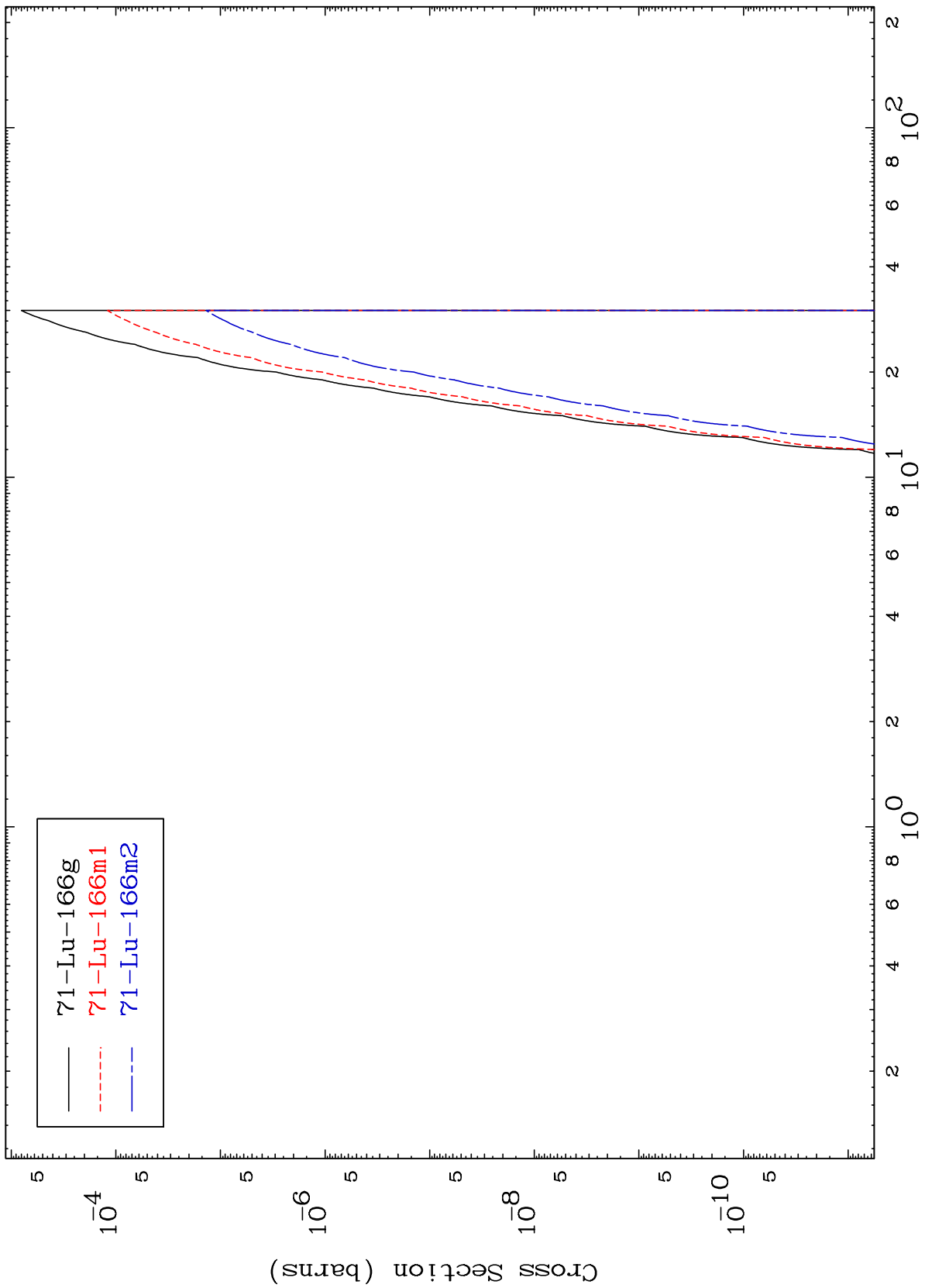


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(d,n') p  $\alpha$

73-Ta-170

Radionuclide Production Cross Section

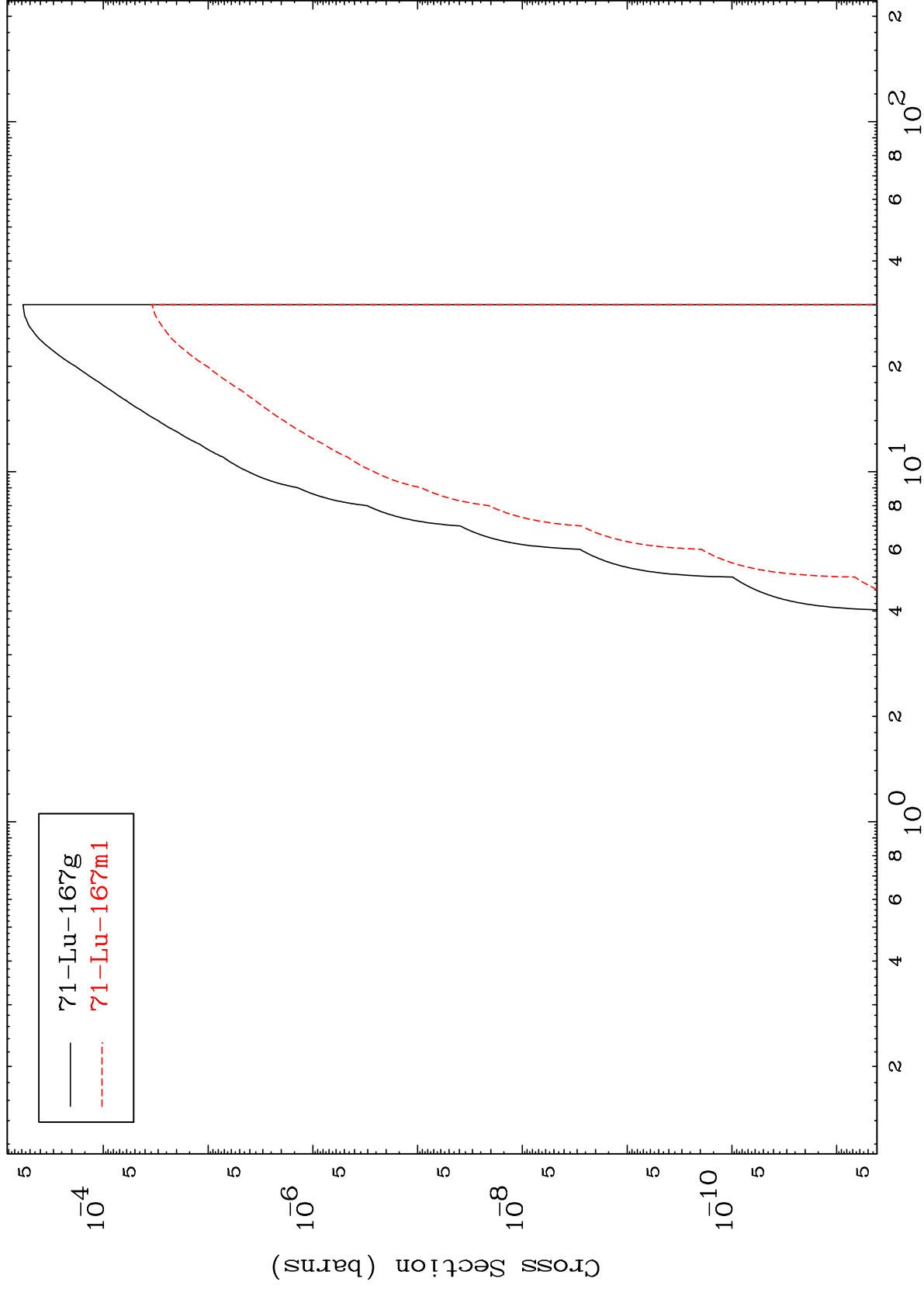


MAT 7295

(d,p)  $\alpha$

<sup>73</sup>Ta-170

Radionuclide Production Cross Section



13

Incident Energy (MeV)

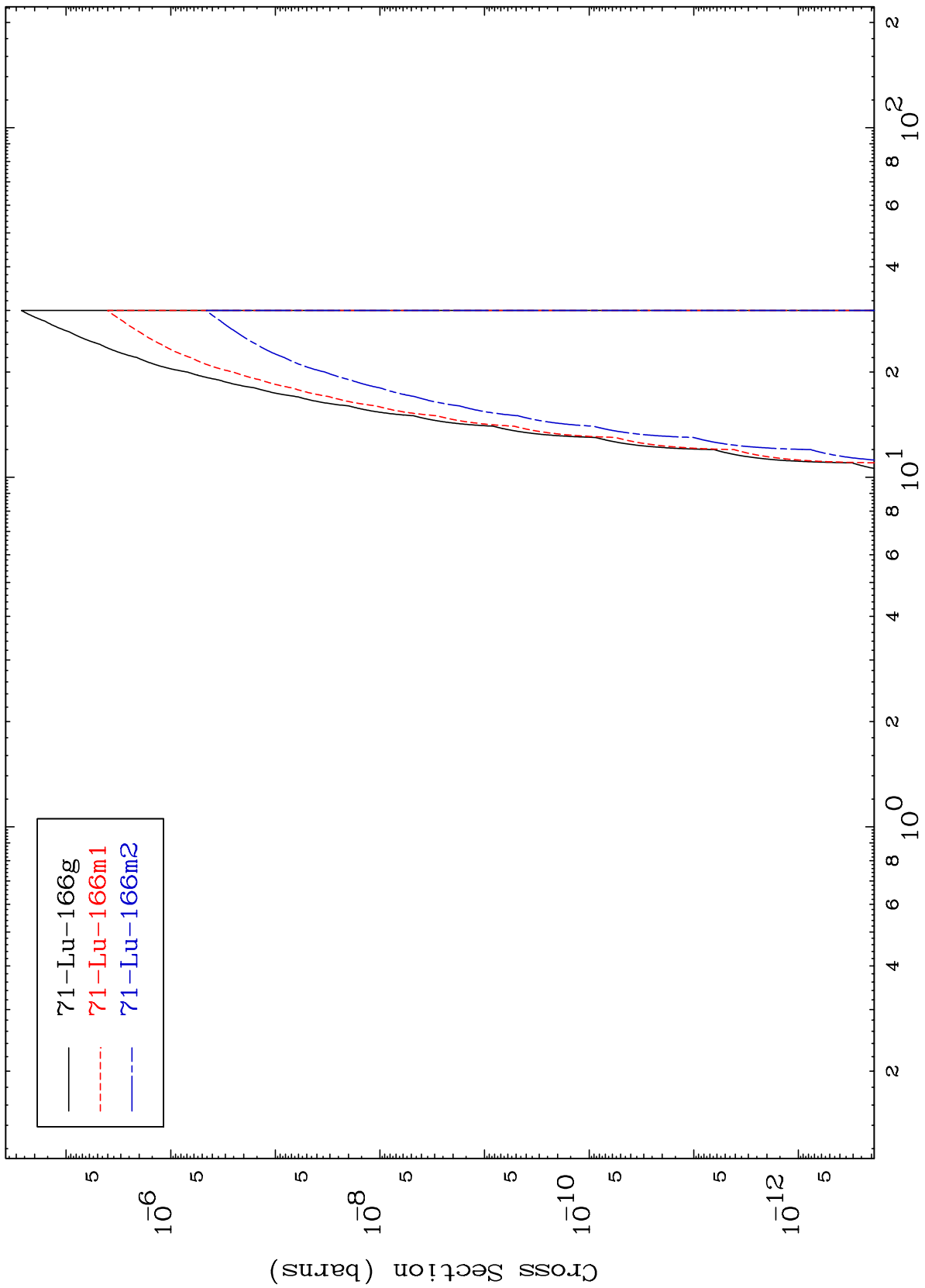
<sup>73</sup>Ta-170

MAT 7295

(d,d)  $\alpha$

<sup>73</sup>Ta-170

Radionuclide Production Cross Section



14

Incident Energy (MeV)

<sup>73</sup>Ta-170