

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

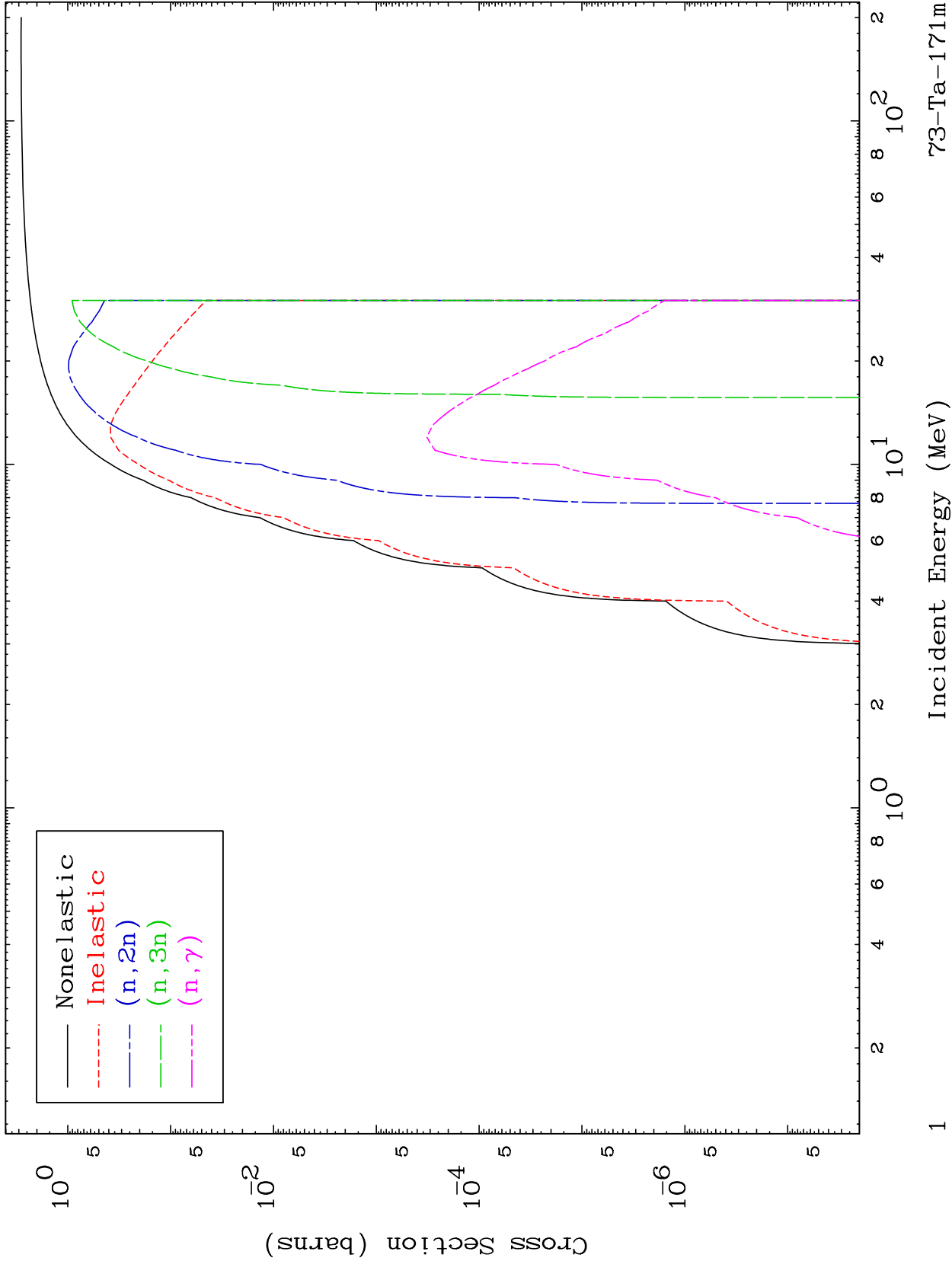
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7299

Deuteron Major  
0 Kelvin Cross Sections

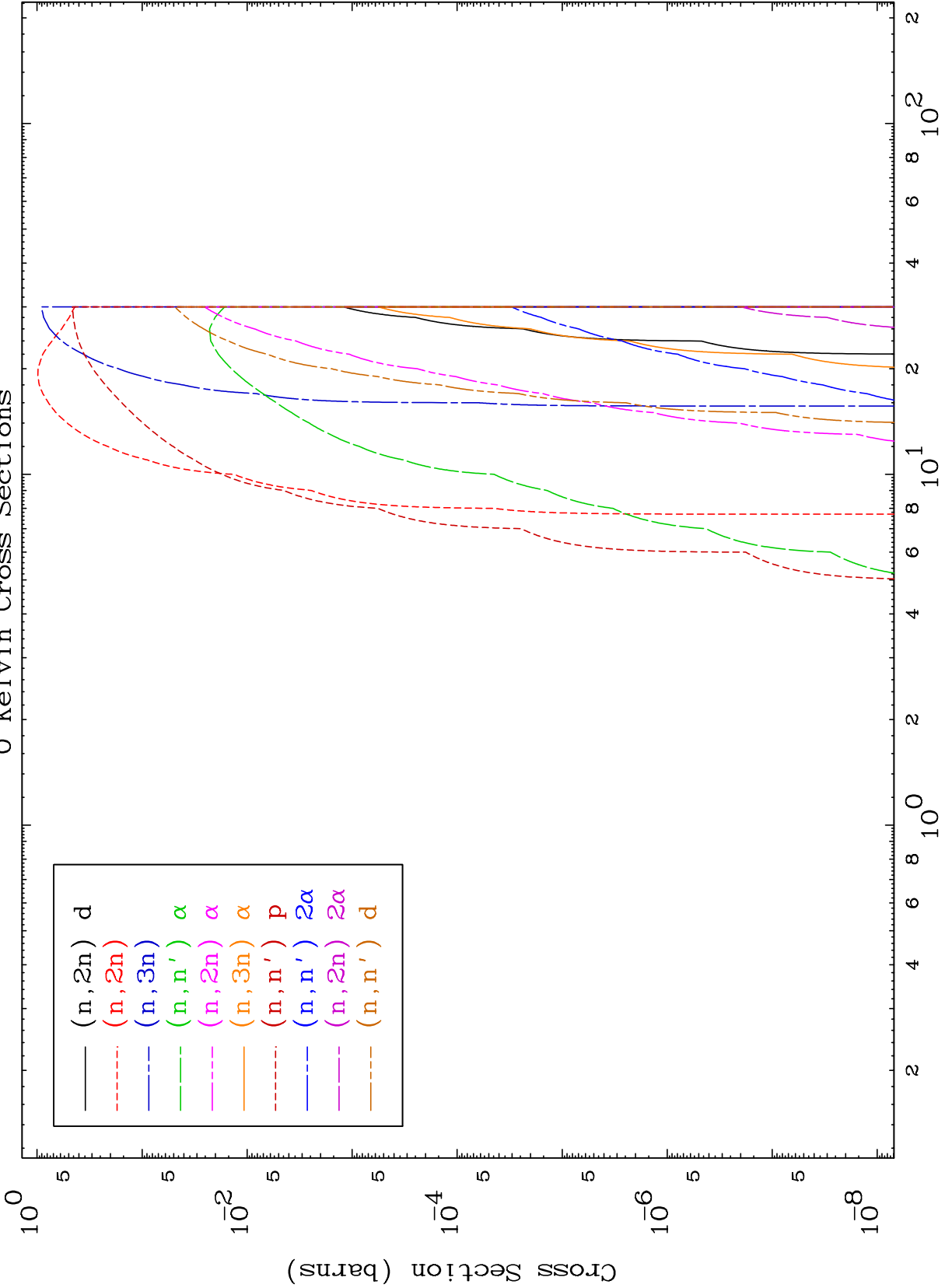
<sup>73</sup>Ta-171m

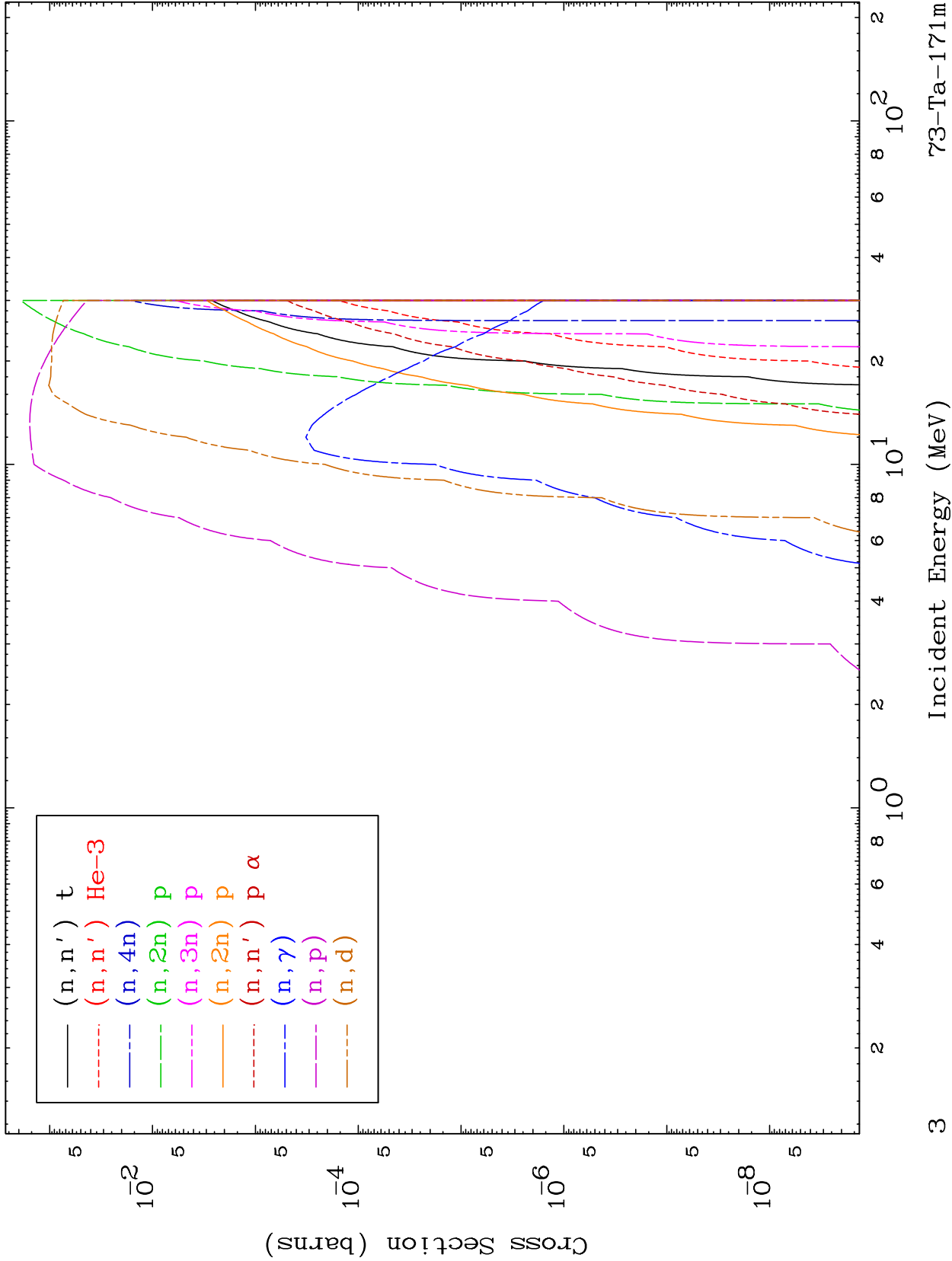


MAT 7299

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

<sup>73</sup>Ta-171m

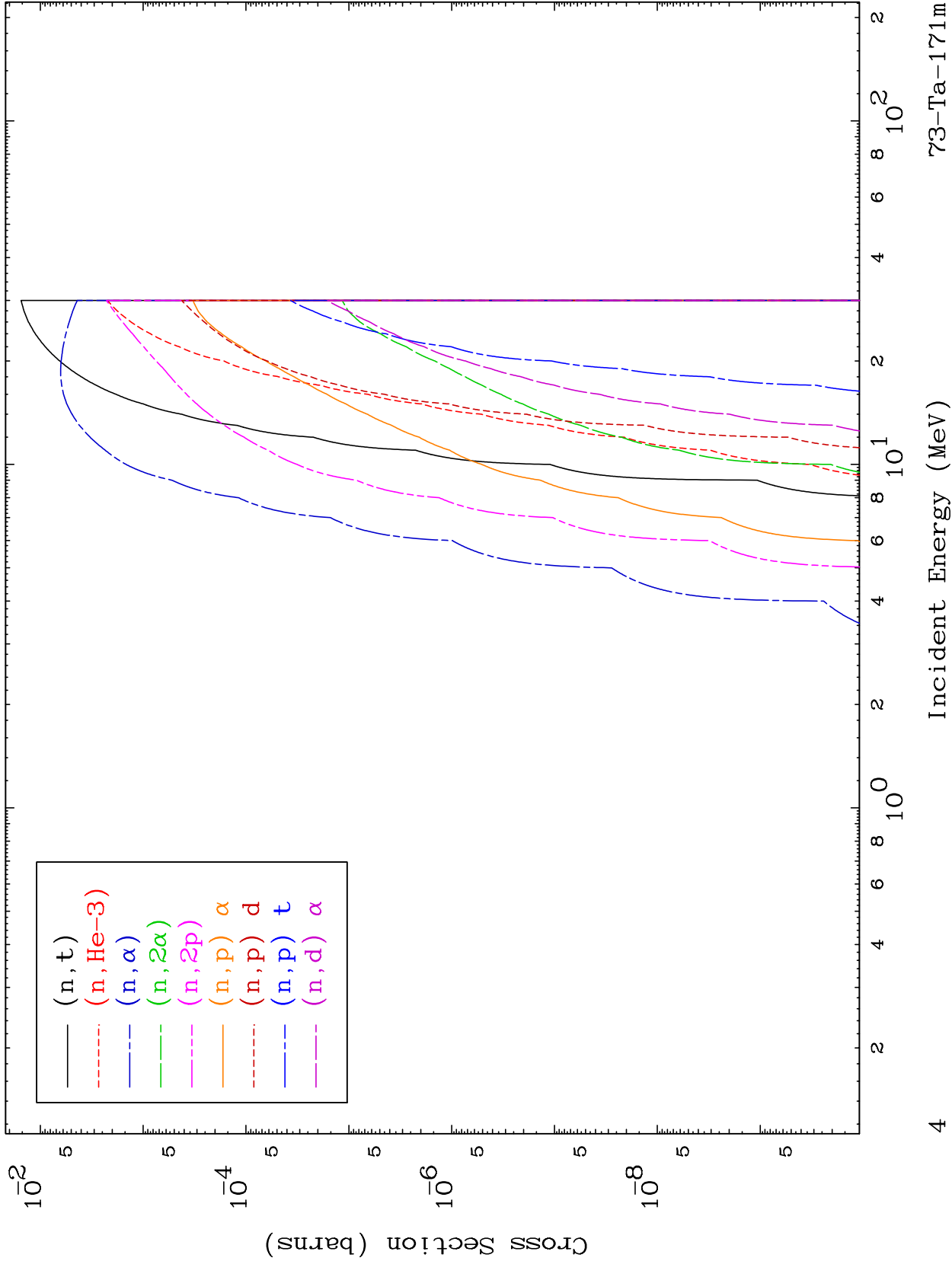




MAT 7299

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

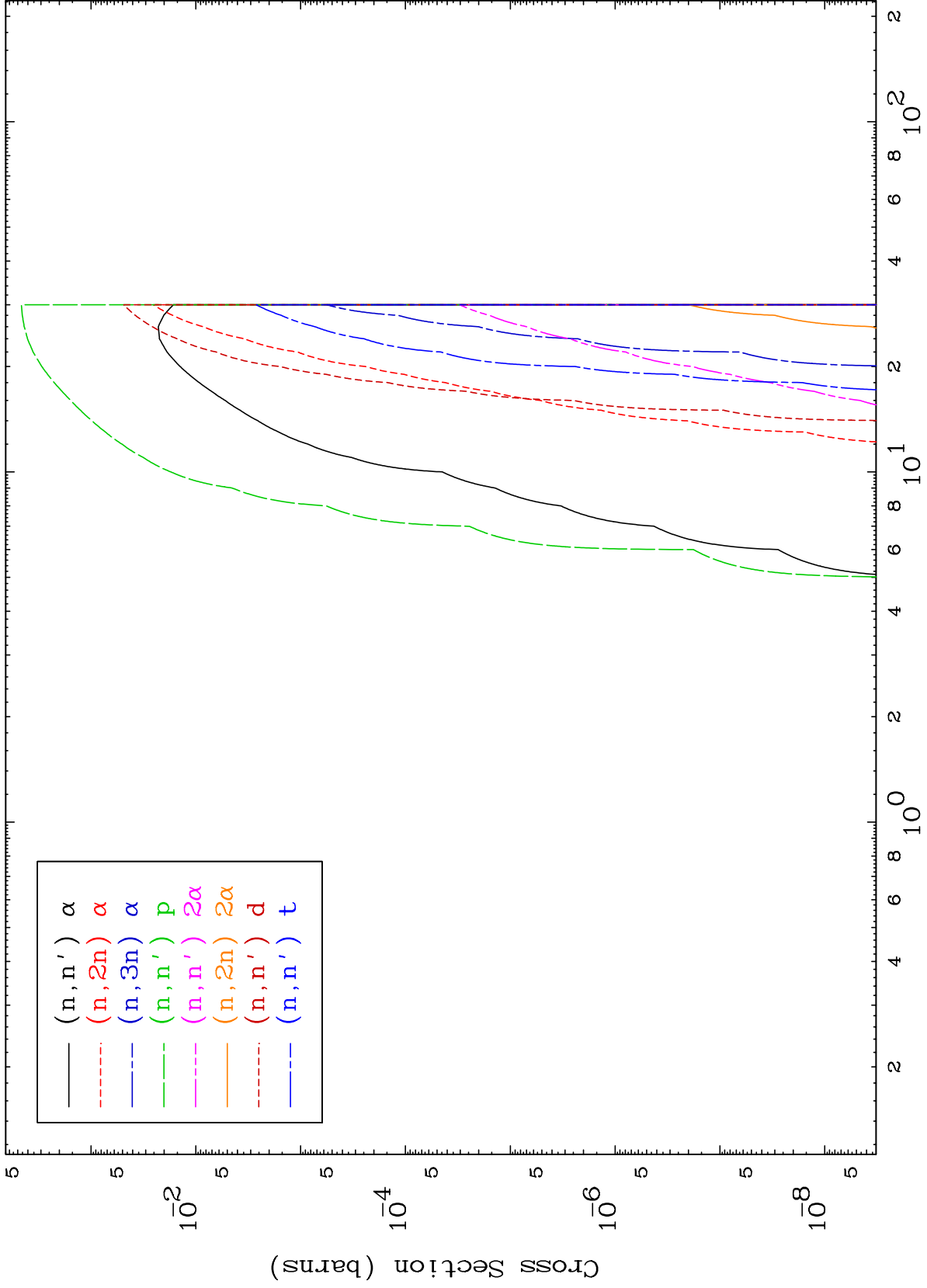
<sup>73</sup>Ta-171m



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Deuteron Charged Particle  
0 Kelvin Cross Sections

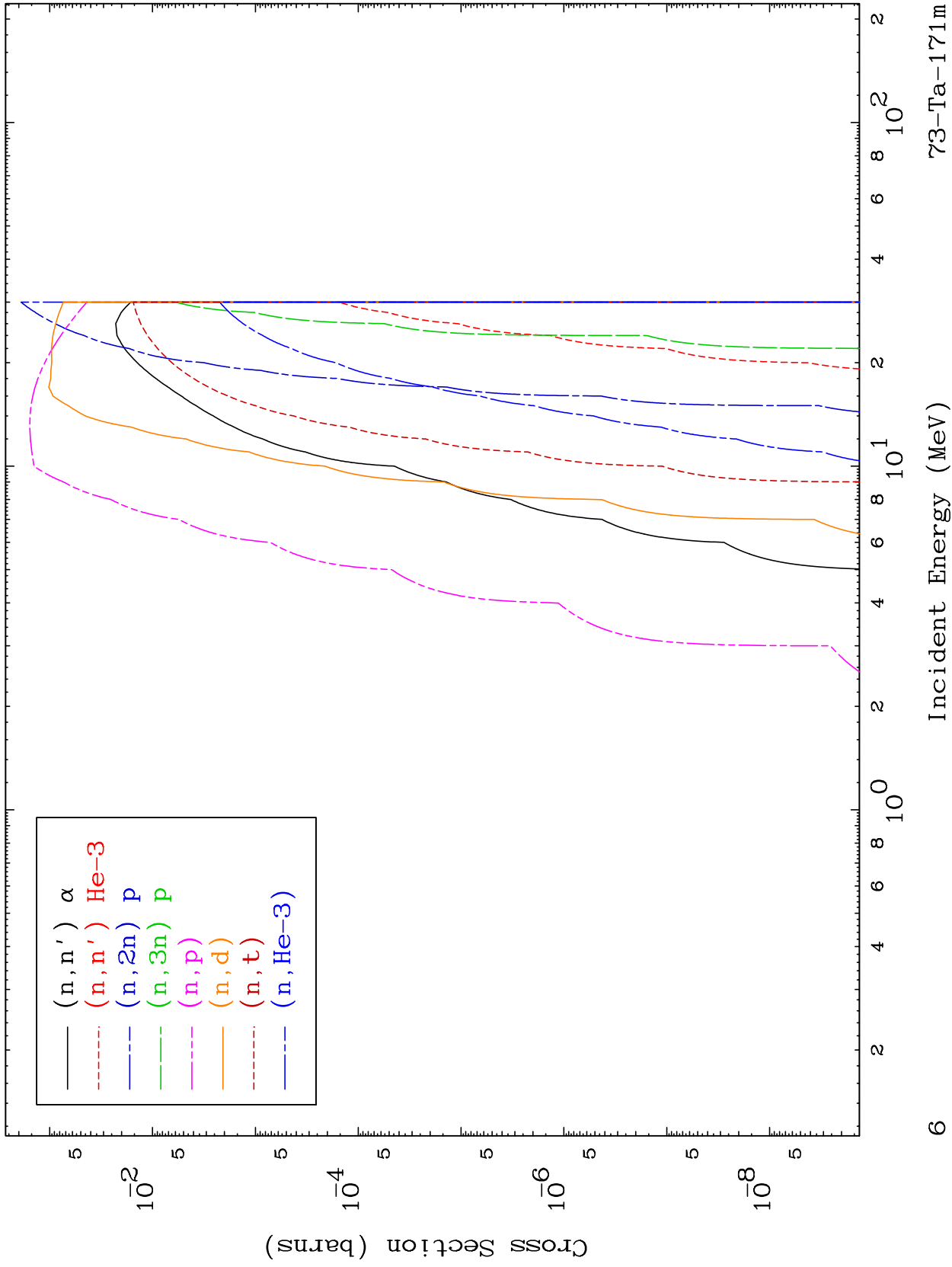
<sup>73</sup>Ta-171m

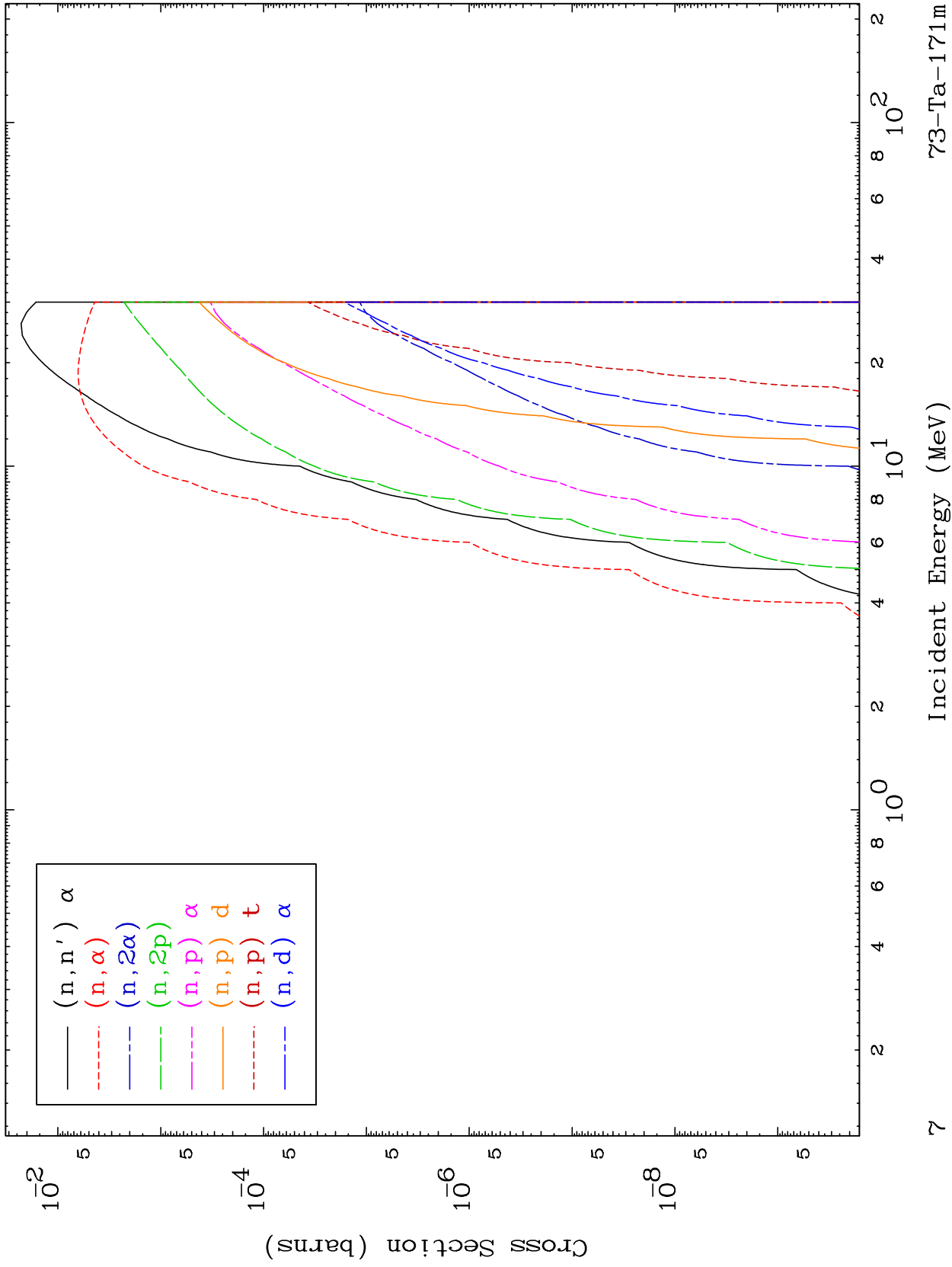


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Deuteron Charged Particle  
0 Kelvin Cross Sections

<sup>73</sup>Ta-171m





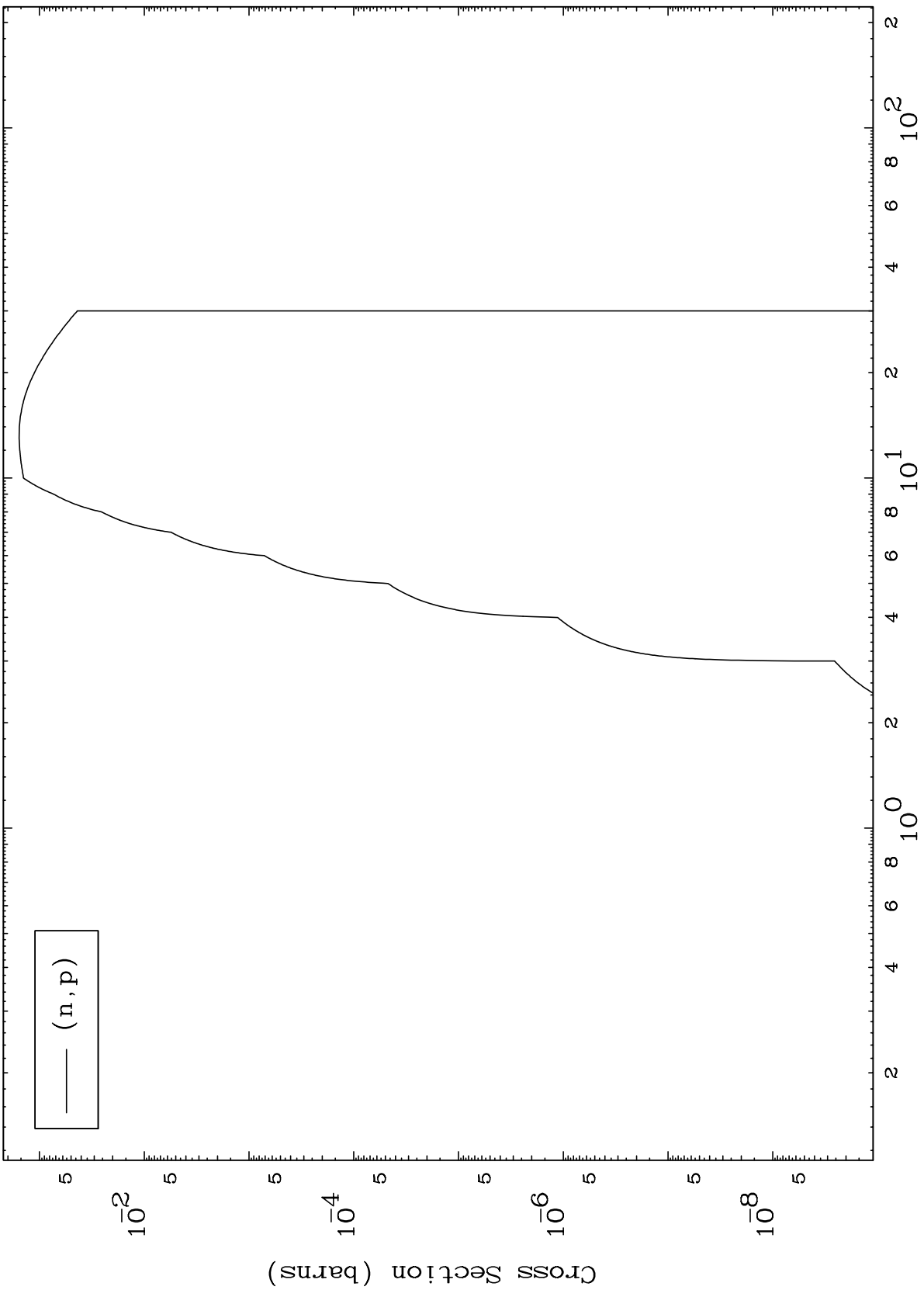


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(d,p) Levels

<sup>73</sup>Ta-171m

0 Kelvin Cross Sections

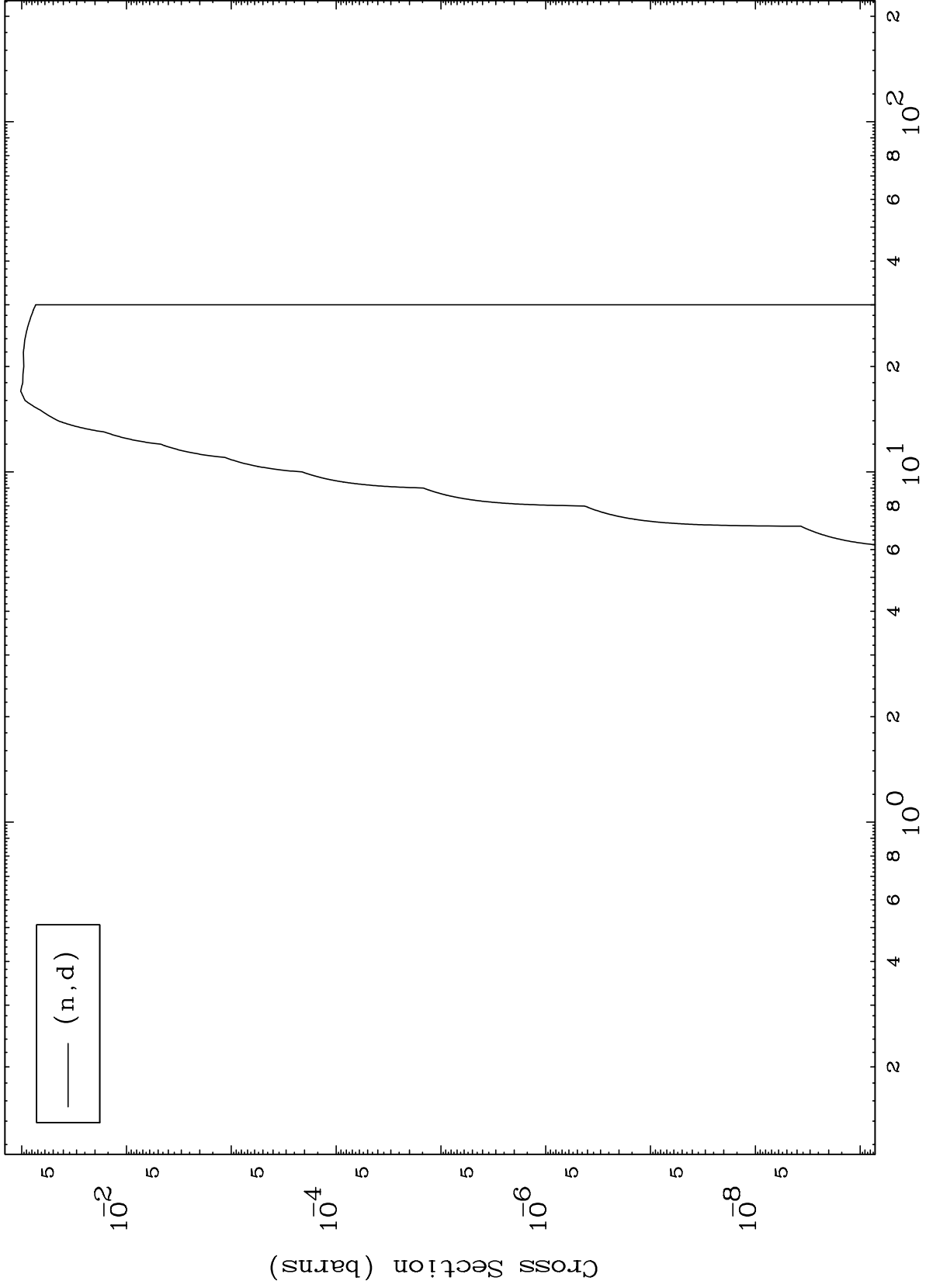


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(d,d) Levels

<sup>73</sup>Ta-171m

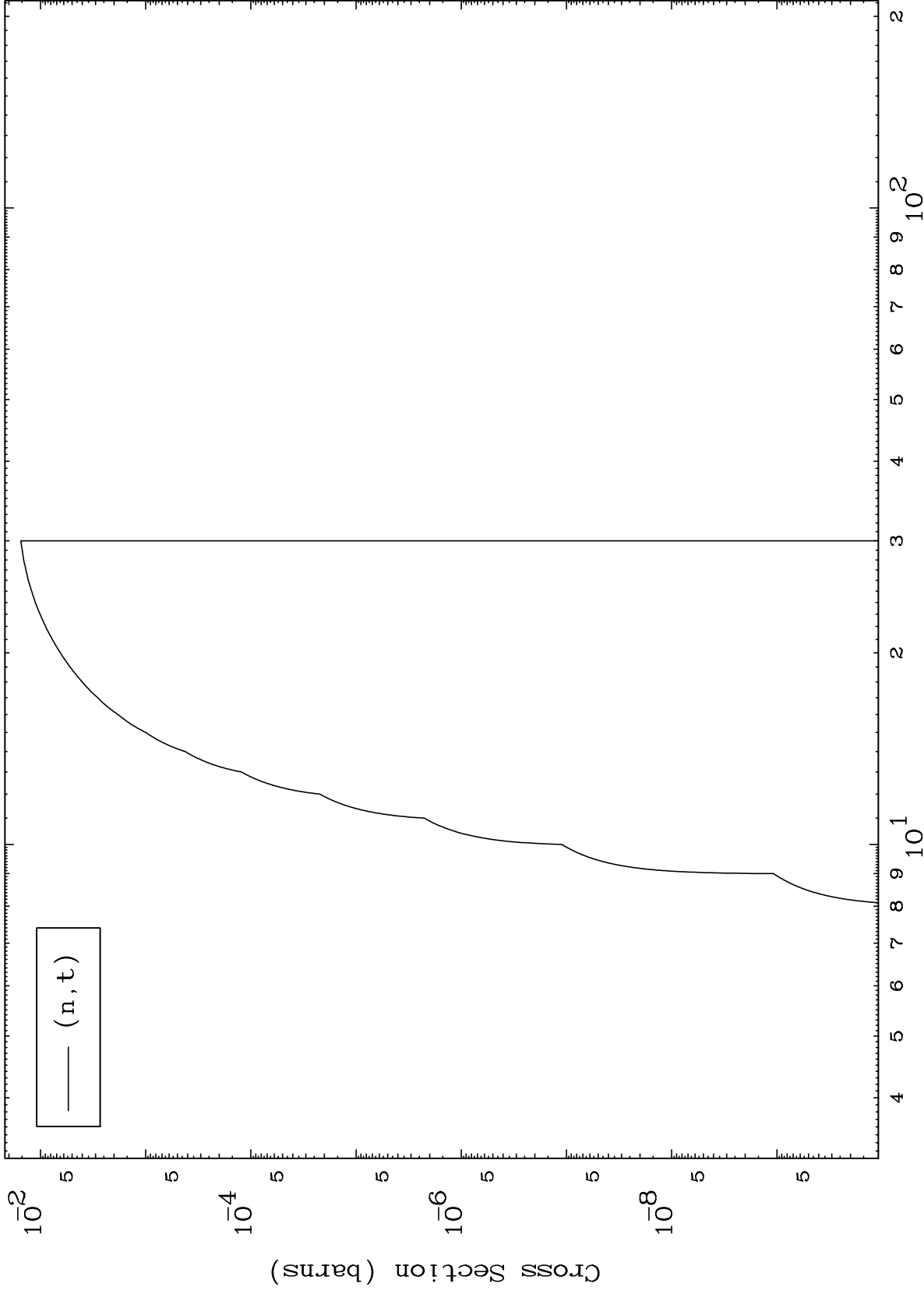
0 Kelvin Cross Sections



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(d,t) Levels  
0 Kelvin Cross Sections

<sup>73</sup>Ta-171m



10

Incident Energy (MeV)

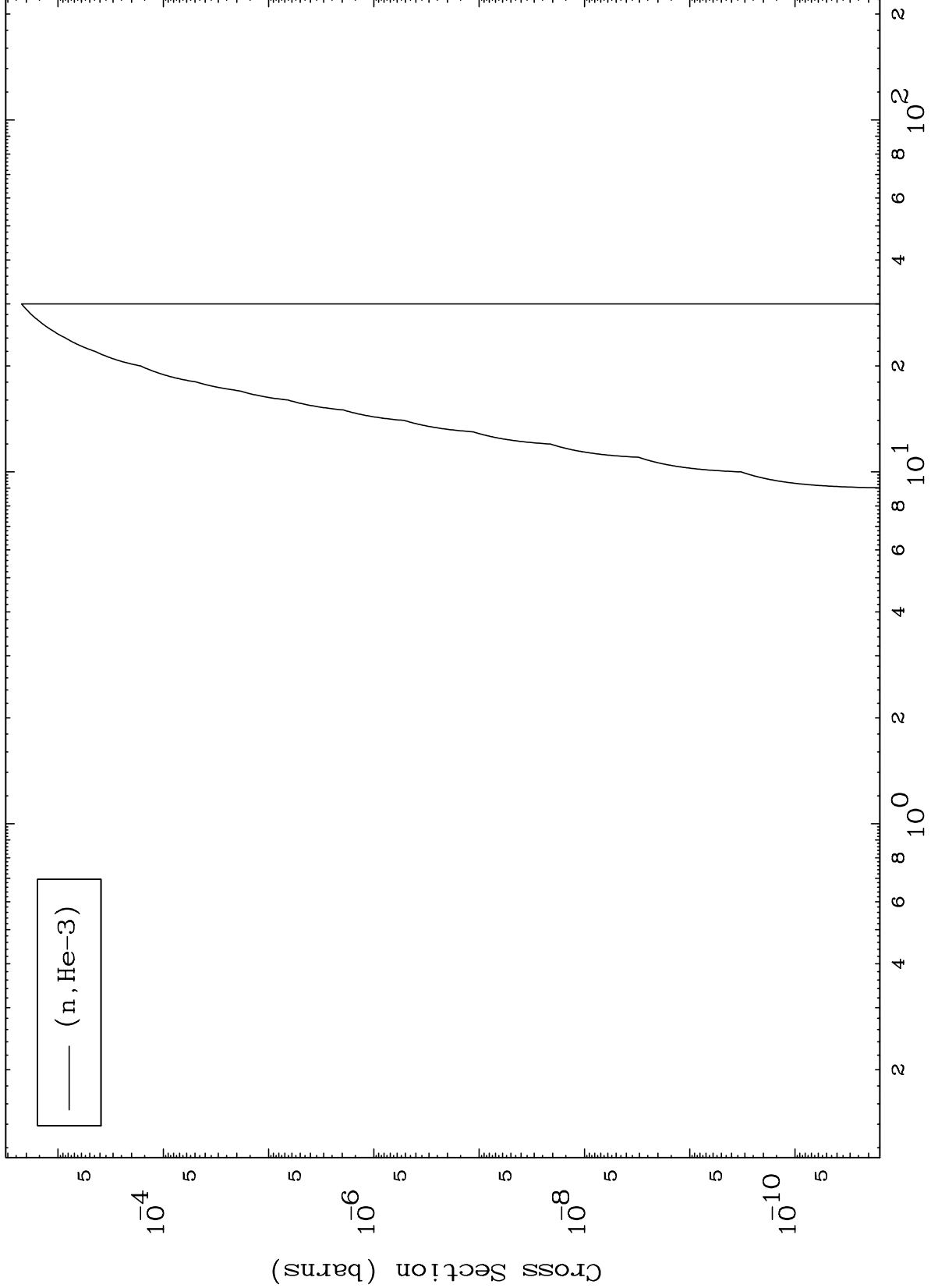
<sup>73</sup>Ta-171m

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(d,He3) Levels

<sup>73</sup>Ta-171m

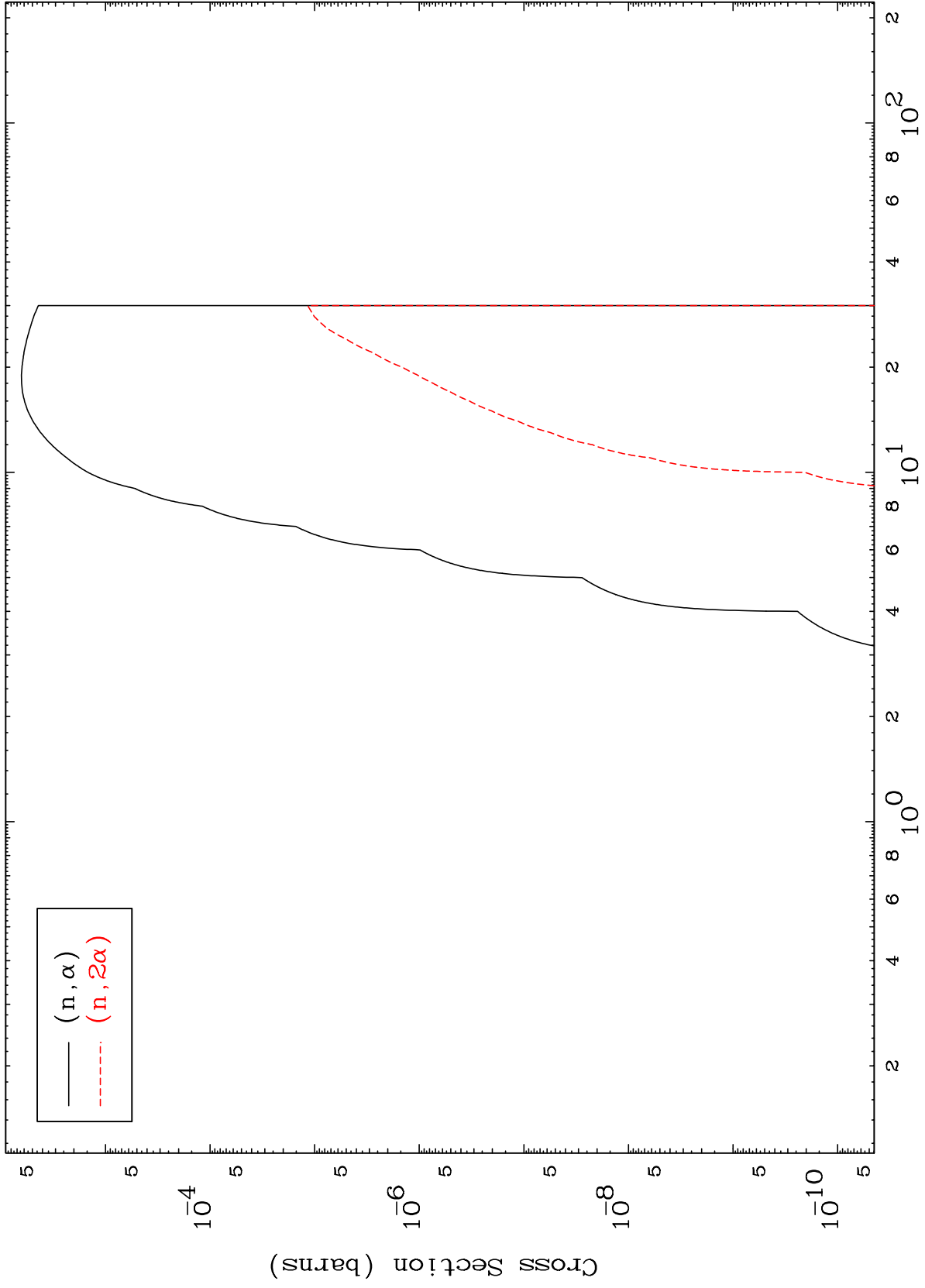
0 Kelvin Cross Sections



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

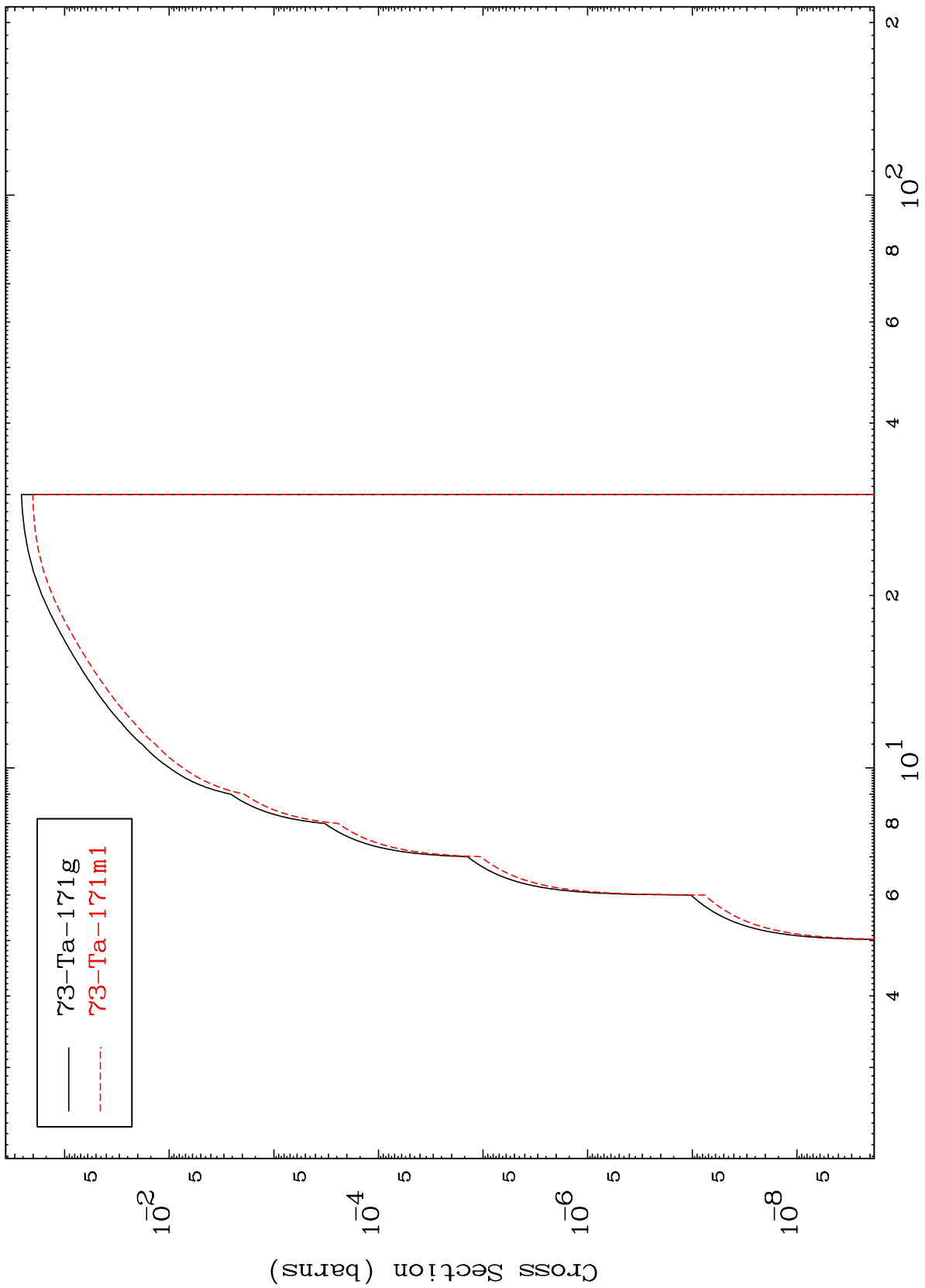
<sup>73</sup>Ta-171m



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<sup>73</sup>Ta-171m

Radionuclide Production Cross Section

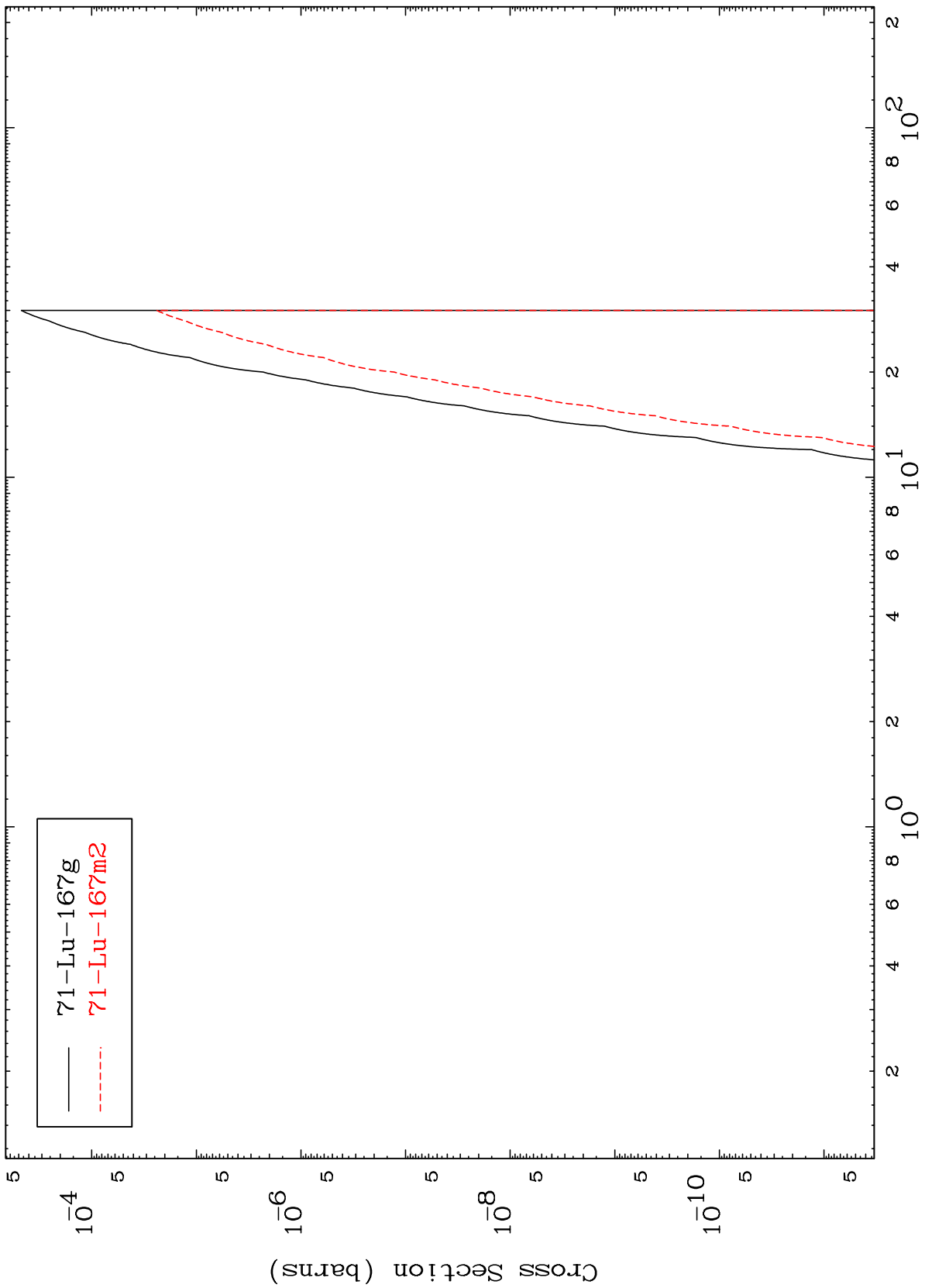


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(n,n') p  $\alpha$

<sup>73</sup>Ta-171m

Radionuclide Production Cross Section

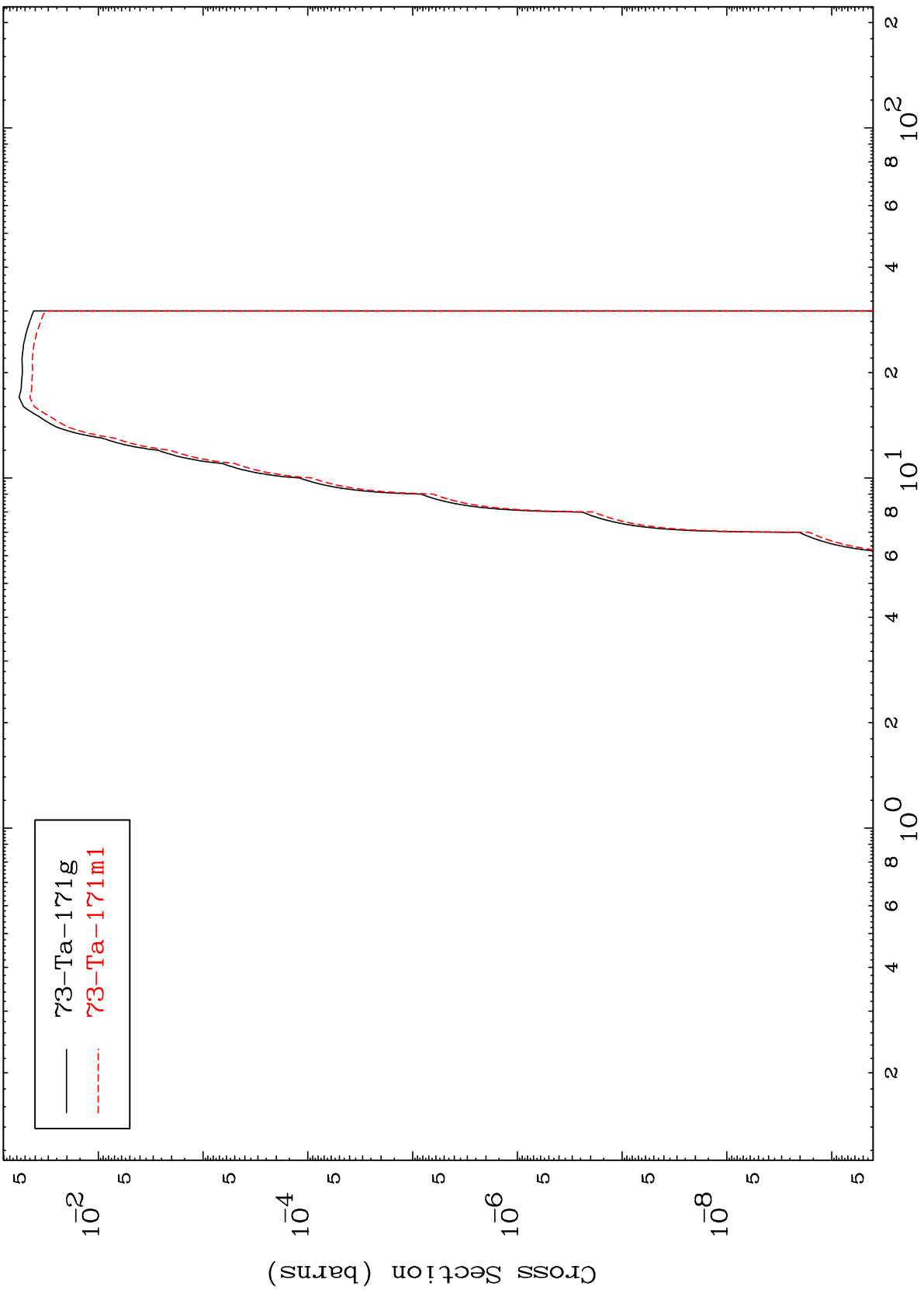


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(n,d)

<sup>73</sup>Ta-171m

Radionuclide Production Cross Section



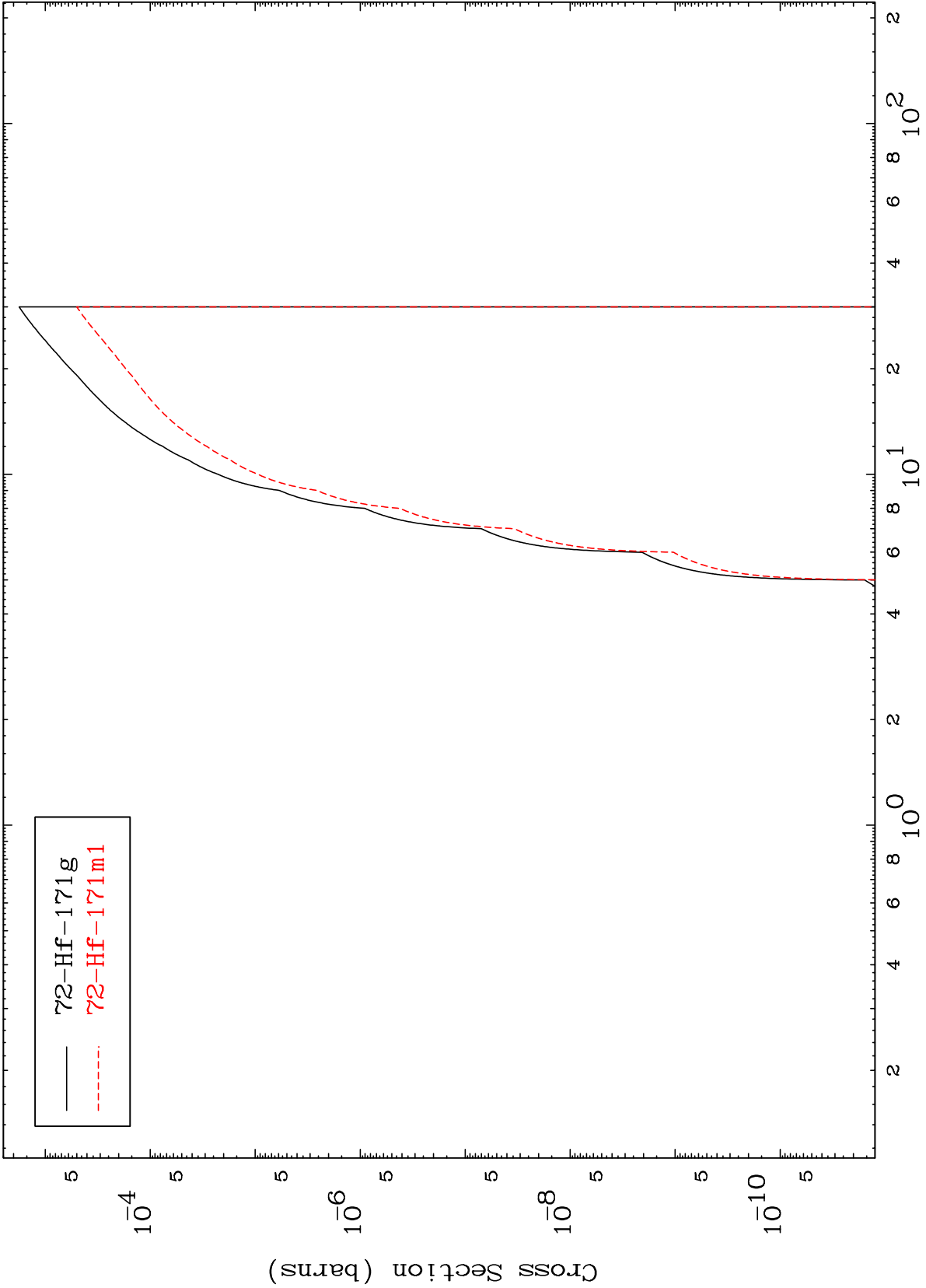


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(n,2p)

<sup>73</sup>Ta-171m

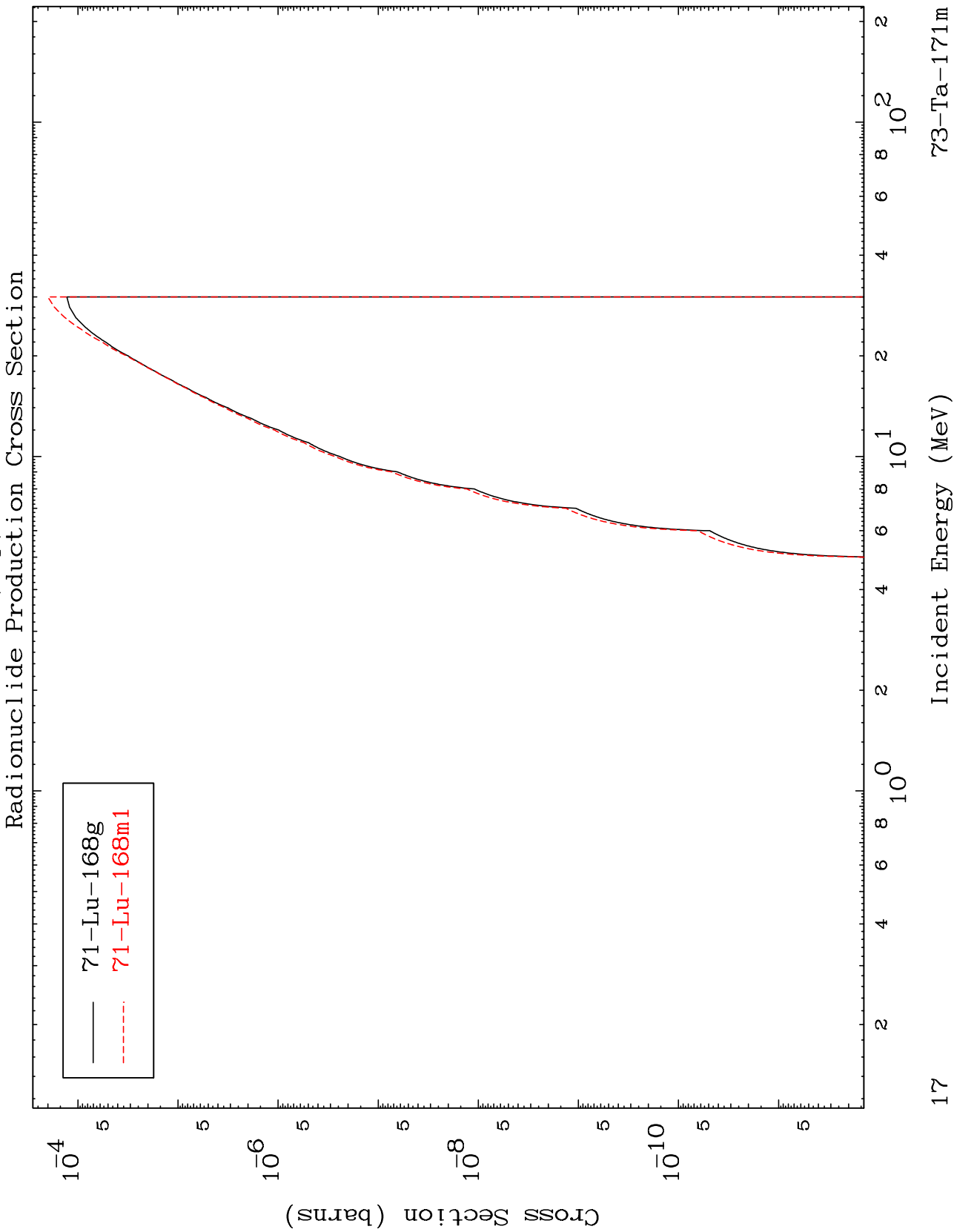
Radionuclide Production Cross Section



MAT 7299

(n,p)  $\alpha$

$^{73}\text{Ta}-171\text{m}$



71-Lu-168g  
71-Lu-168m1

MAT 7299

(n,d)  $\alpha$

$^{73}\text{Ta}$ -171m

Radionuclide Production Cross Section

