

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

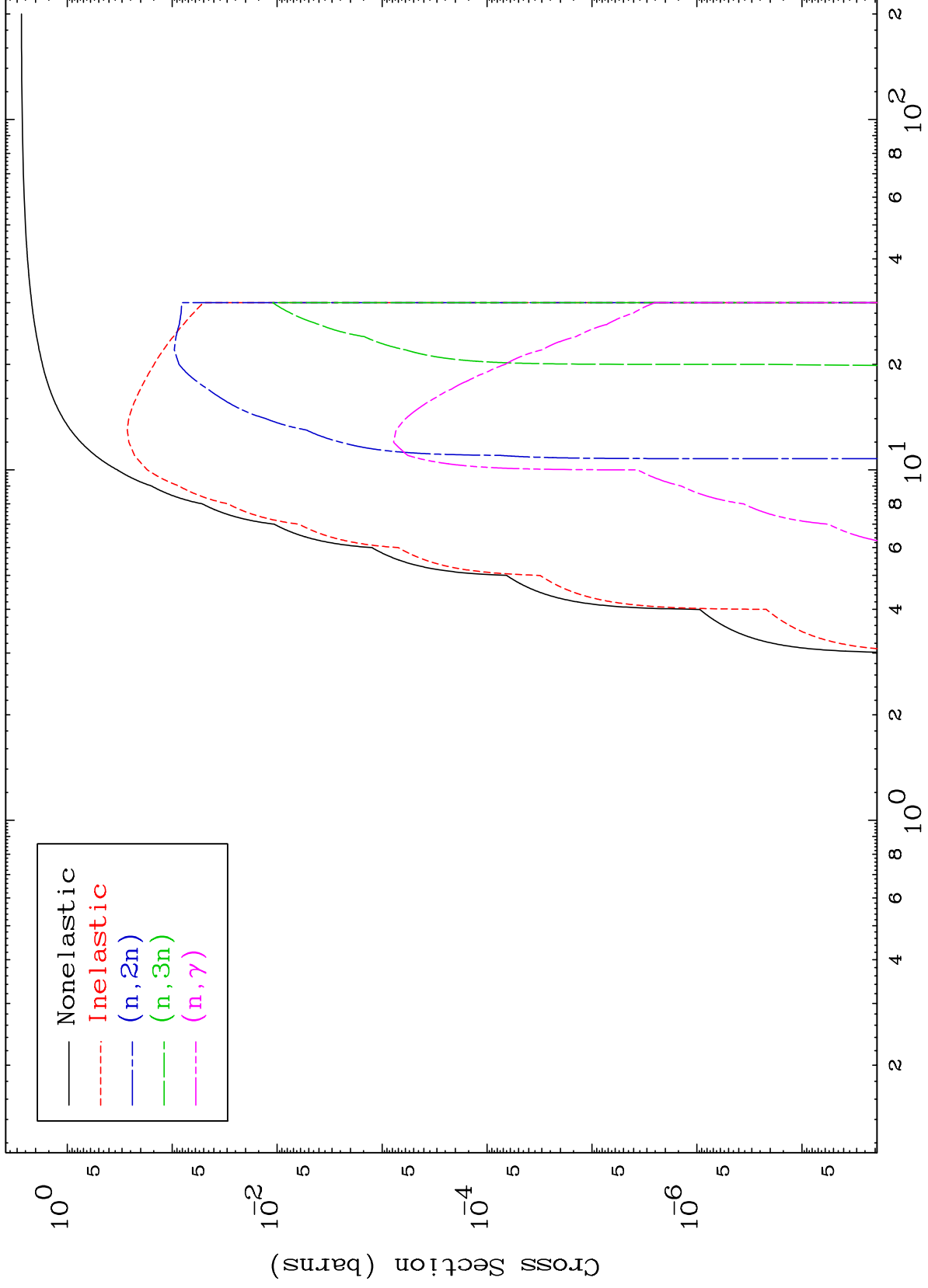
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Web:redcullen1.net/HOMEPAGE.NEW

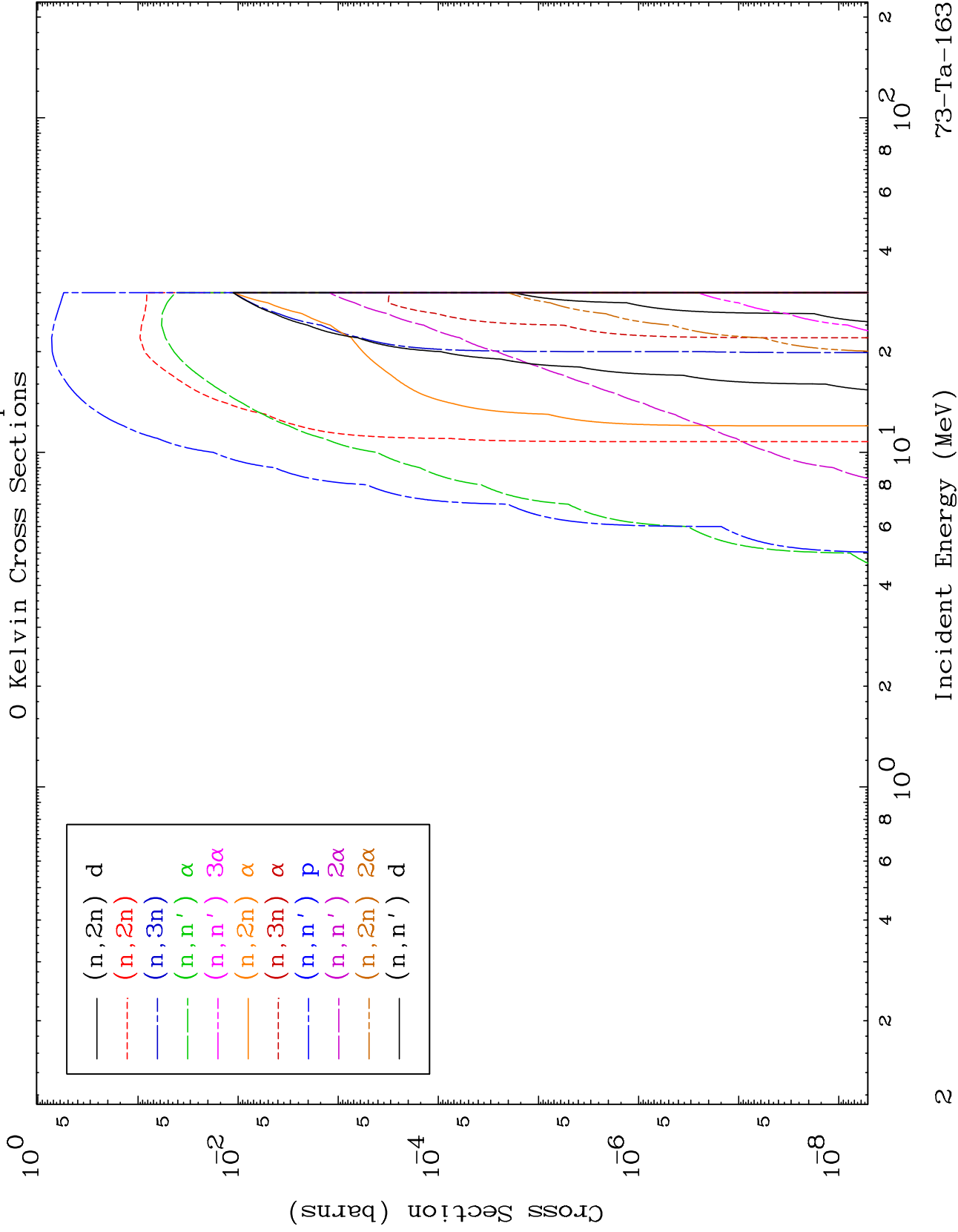
Press Mouse Button to Start



MAT 7274

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

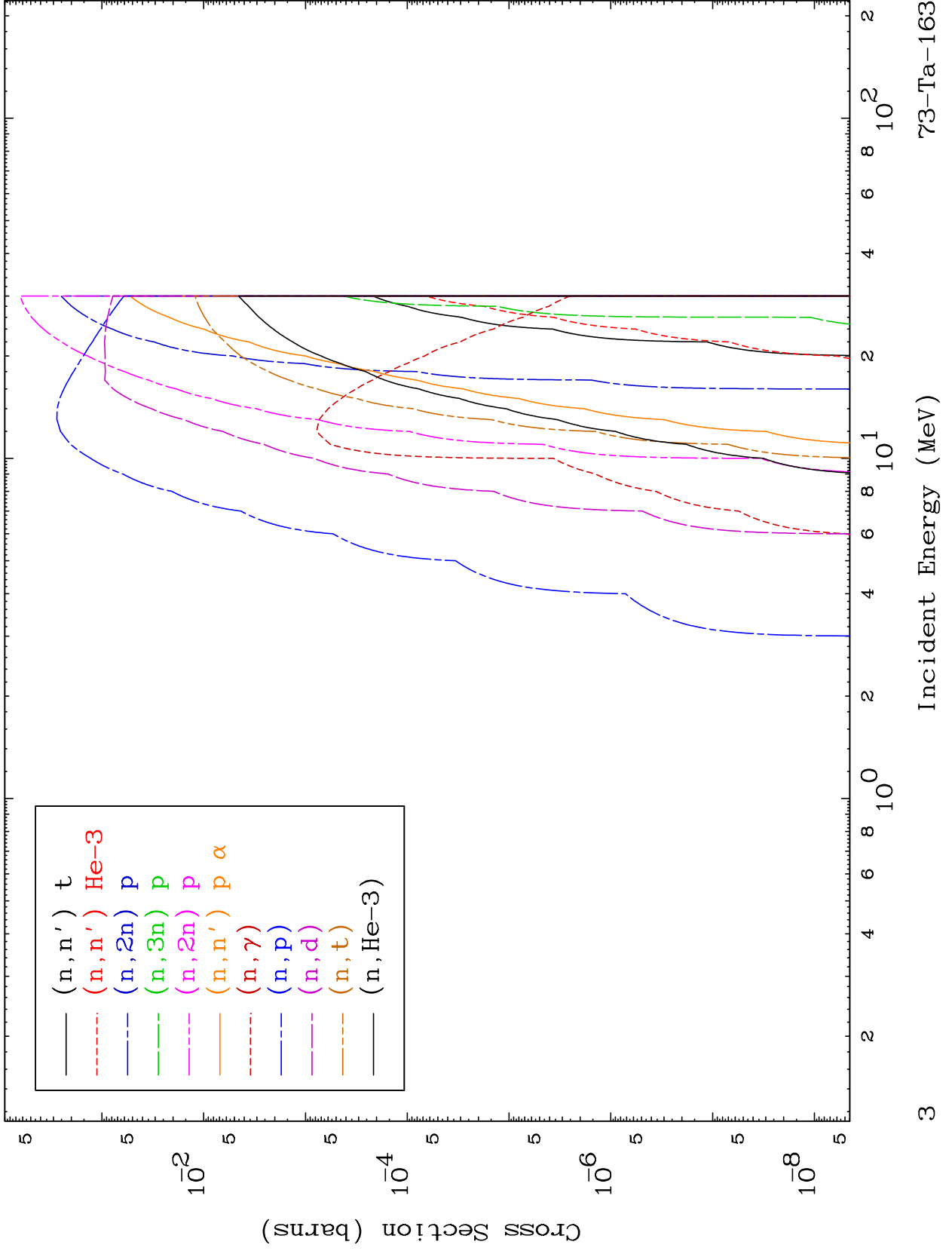
73-Ta-163

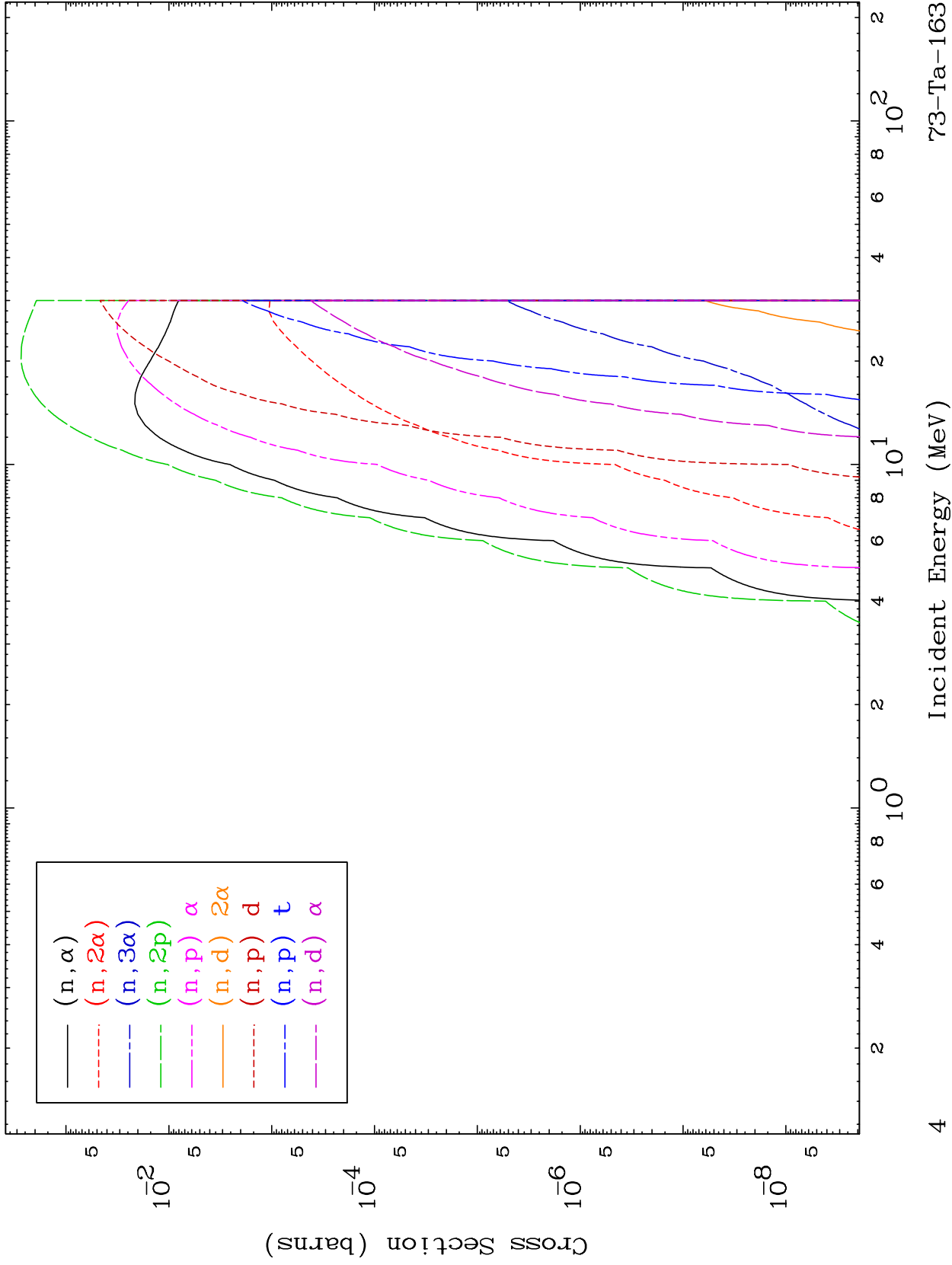


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Deuteron Neutron Absorption  
0 Kelvin Cross Sections

73-Ta-163

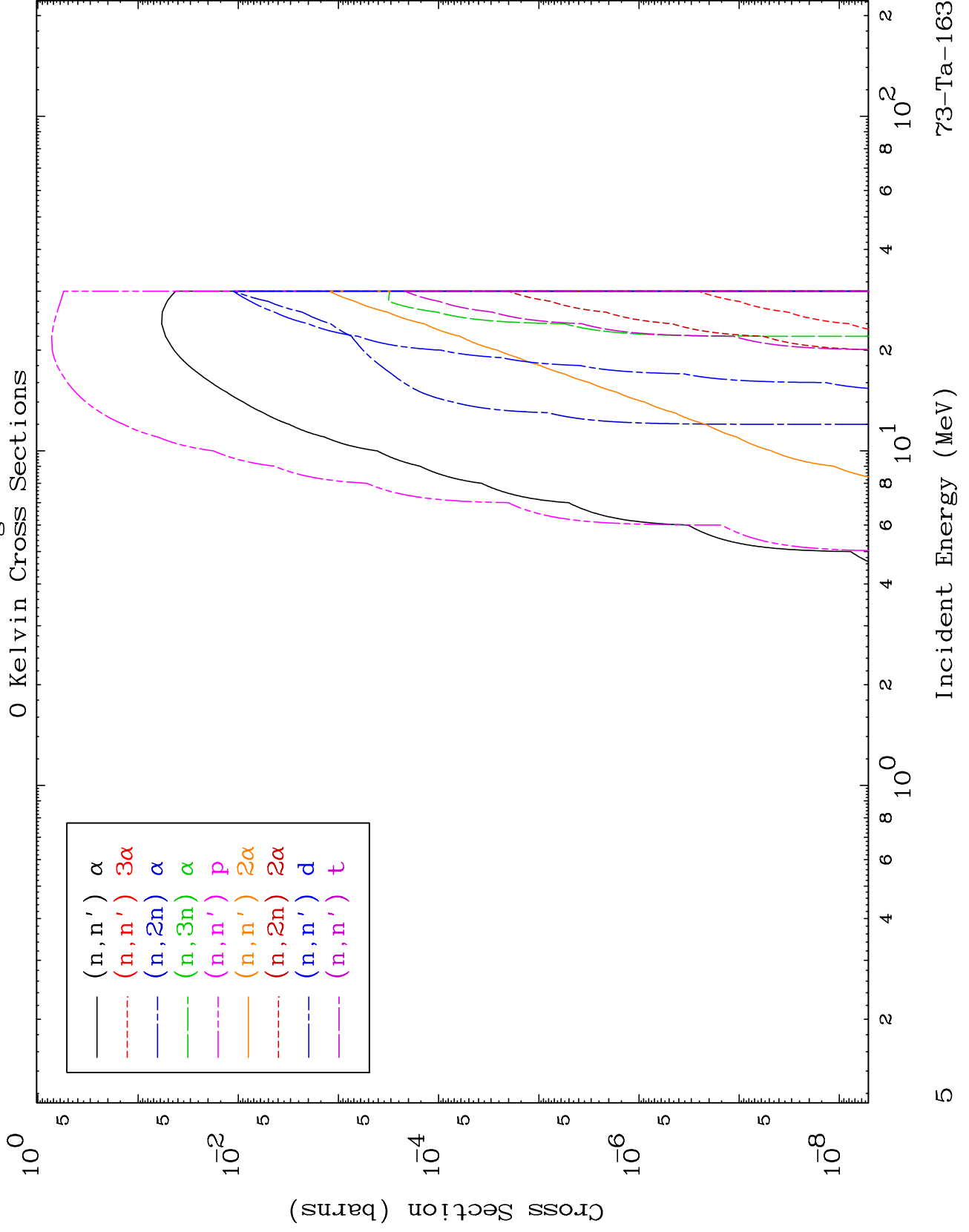




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Deuteron Charged Particle  
0 Kelvin Cross Sections

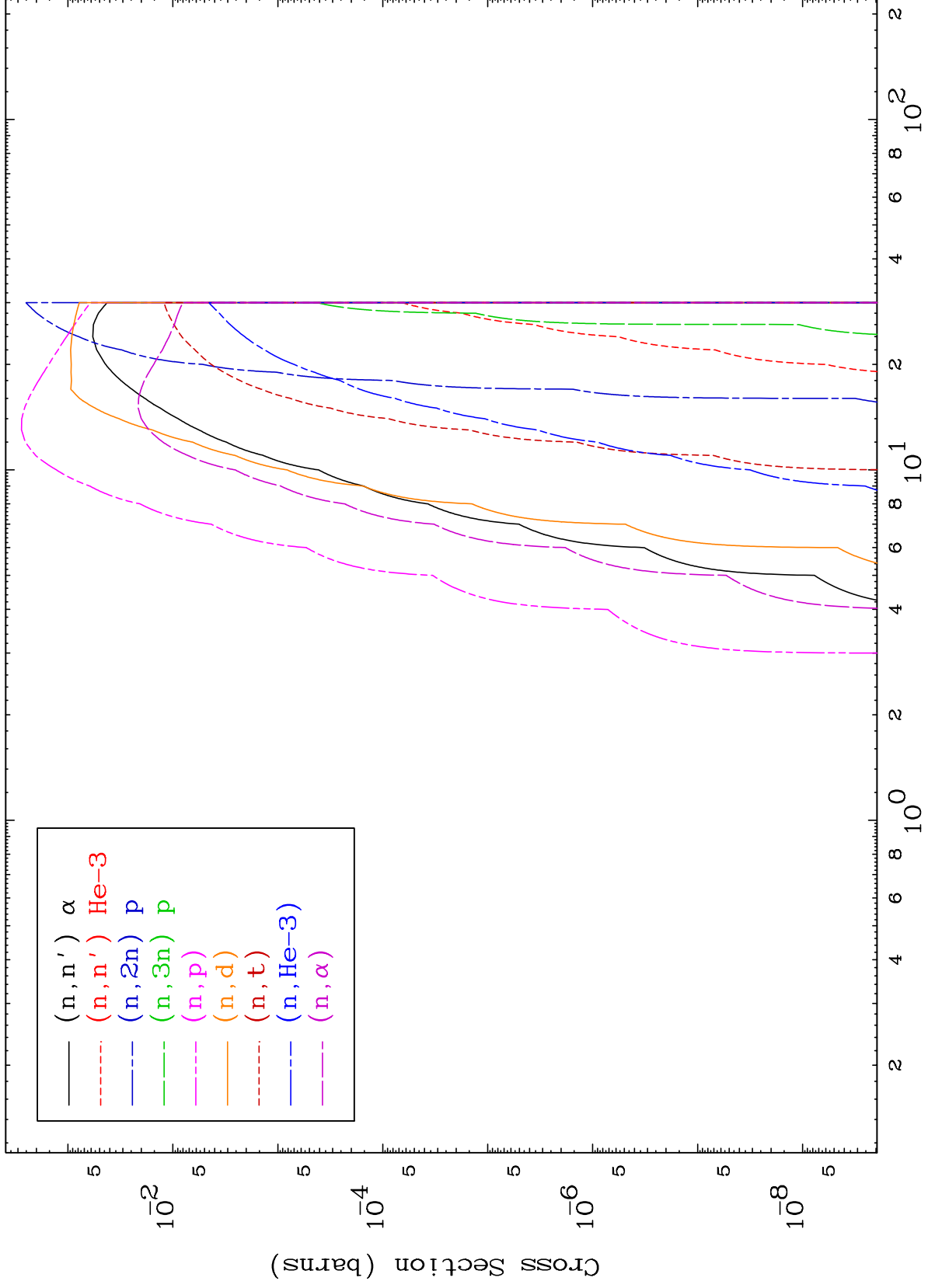
73-Ta-163



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Deuteron Charged Particle  
0 Kelvin Cross Sections

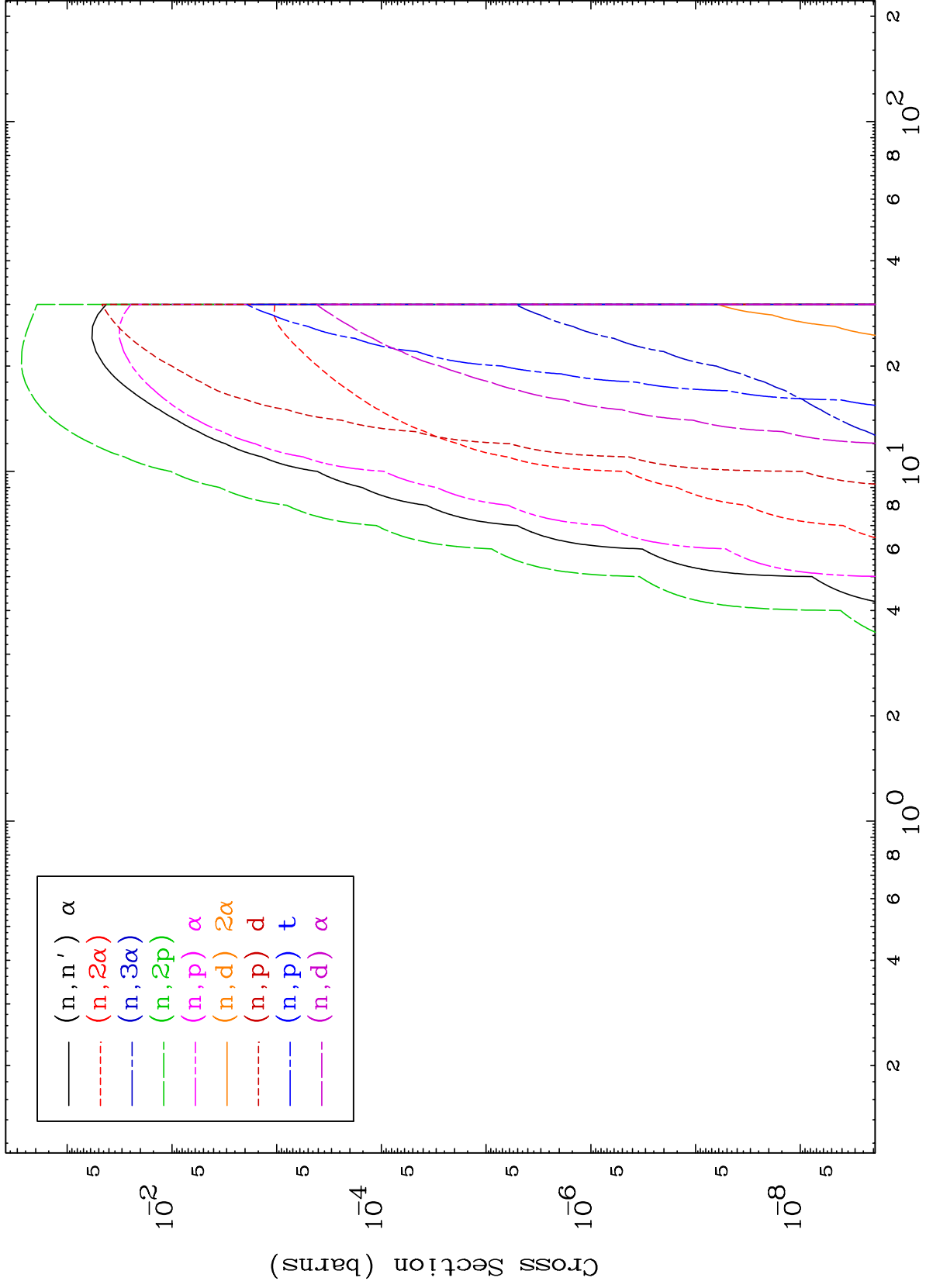
73-Ta-163



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Deuteron Charged Particle  
0 Kelvin Cross Sections

73-Ta-163

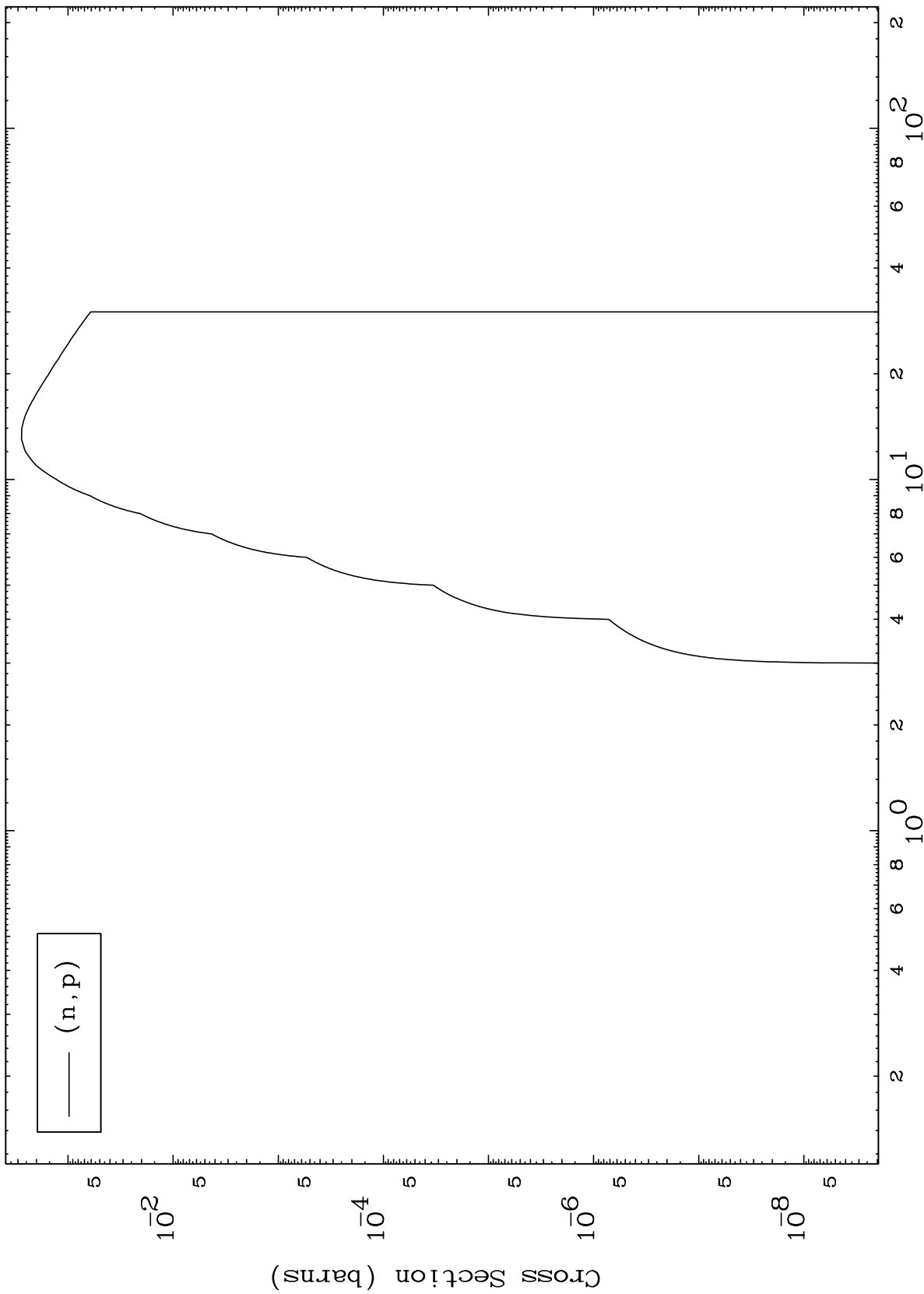




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73-Ta-163

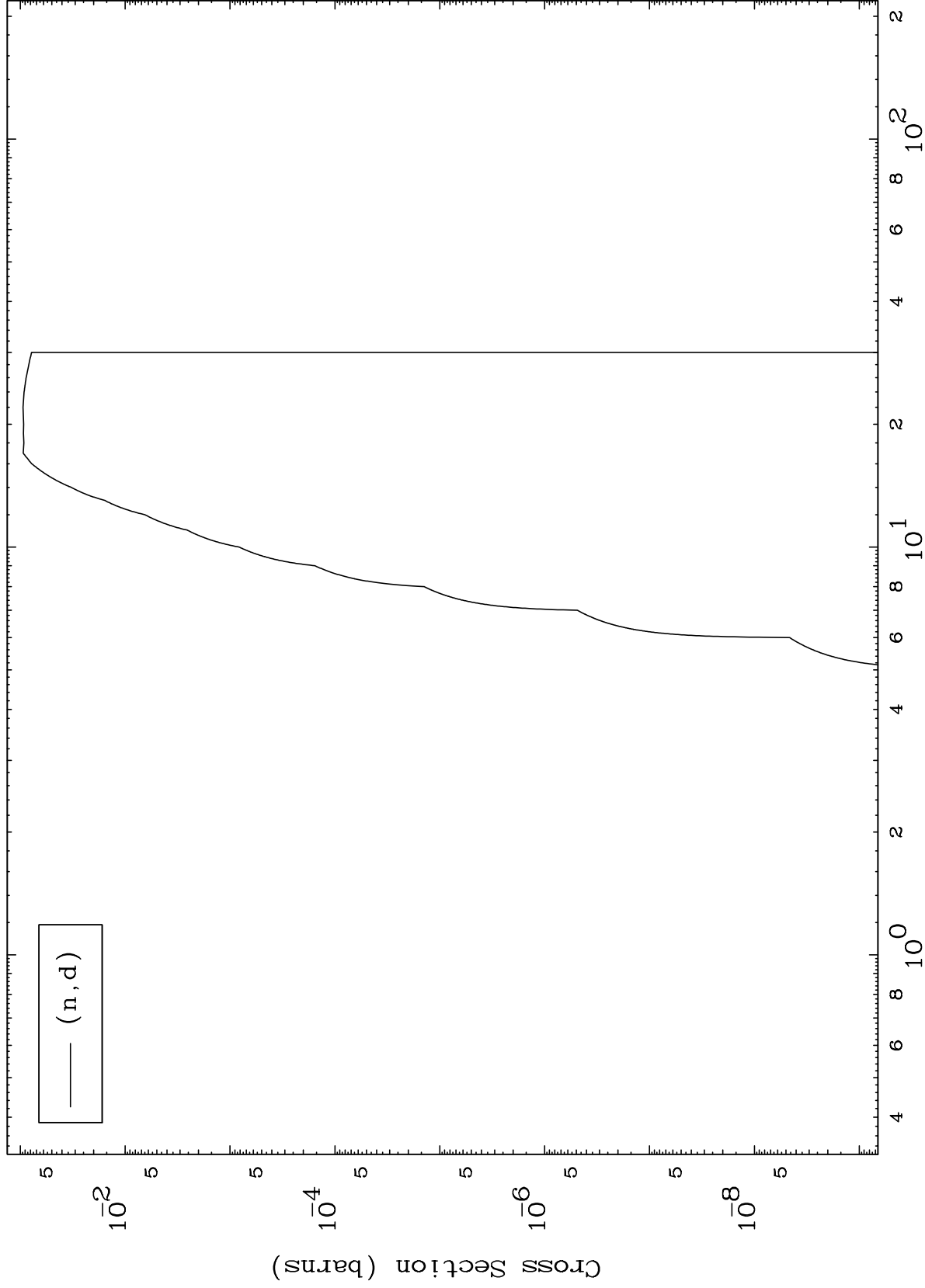
(d,p) Levels  
0 Kelvin Cross Sections



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73-Ta-163

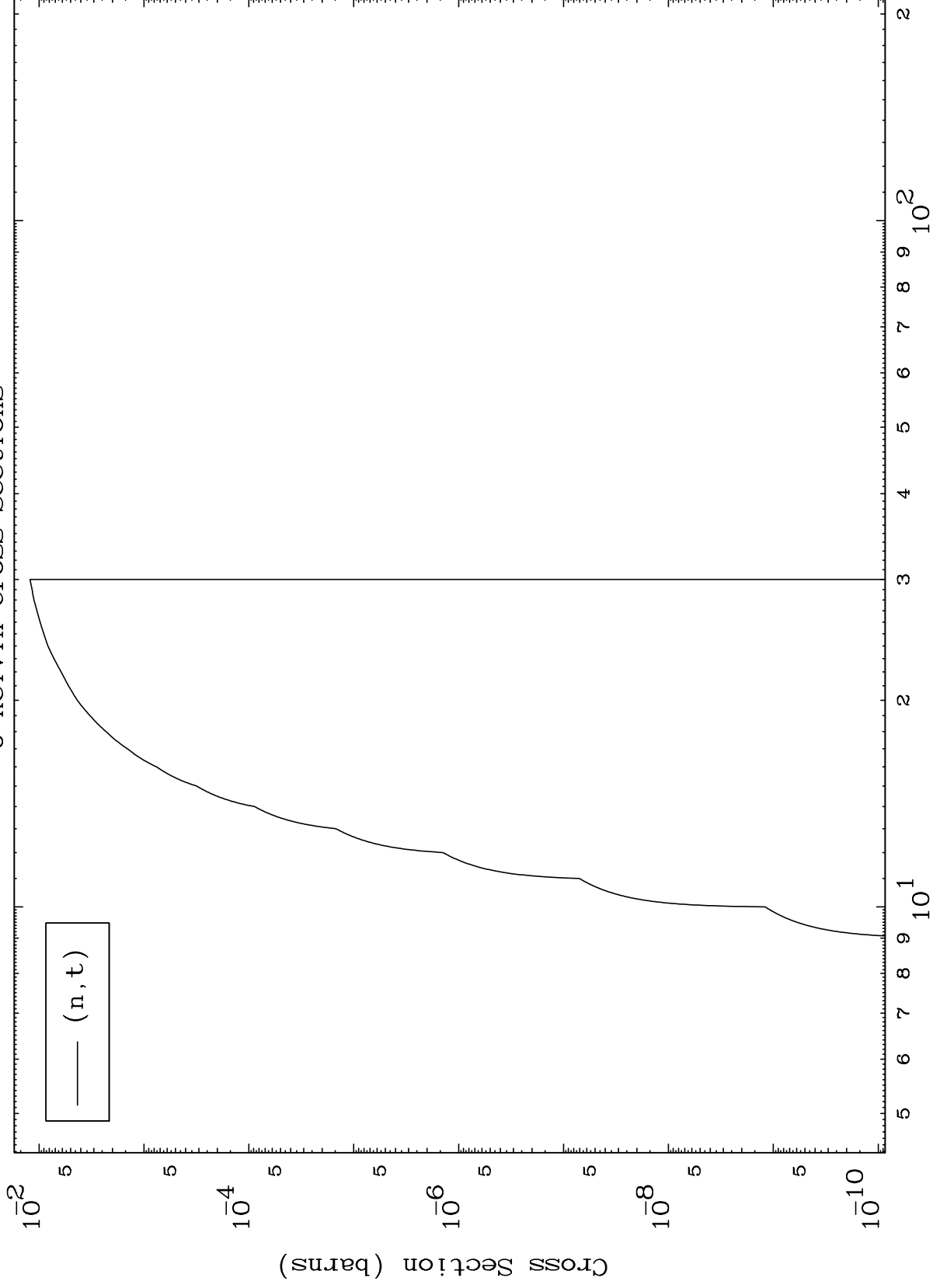
(d,d) Levels  
0 Kelvin Cross Sections



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(d,t) Levels  
0 Kelvin Cross Sections

73-Ta-163



Incident Energy (MeV)

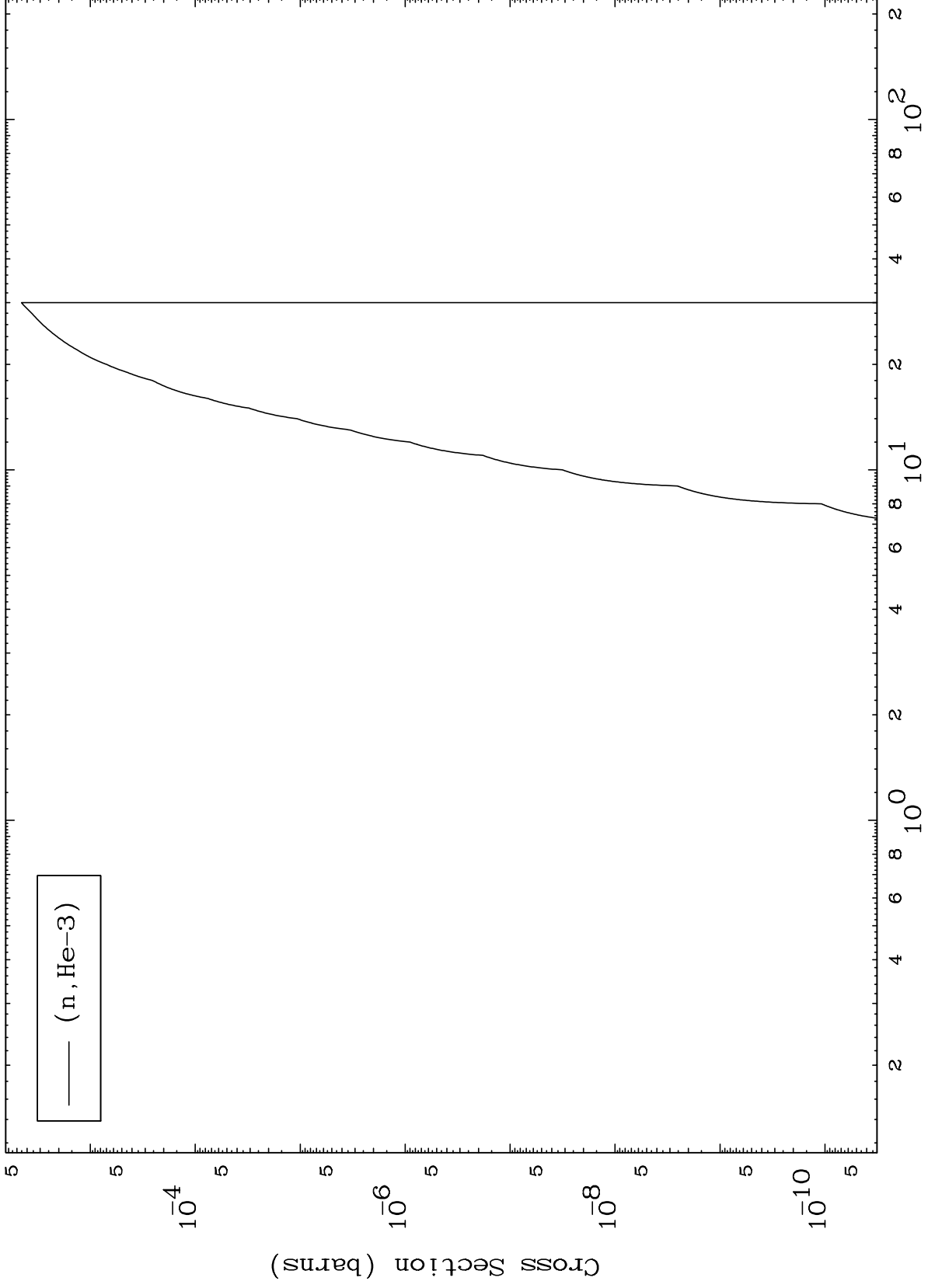
73-Ta-163

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(d,He3) Levels

73-Ta-163

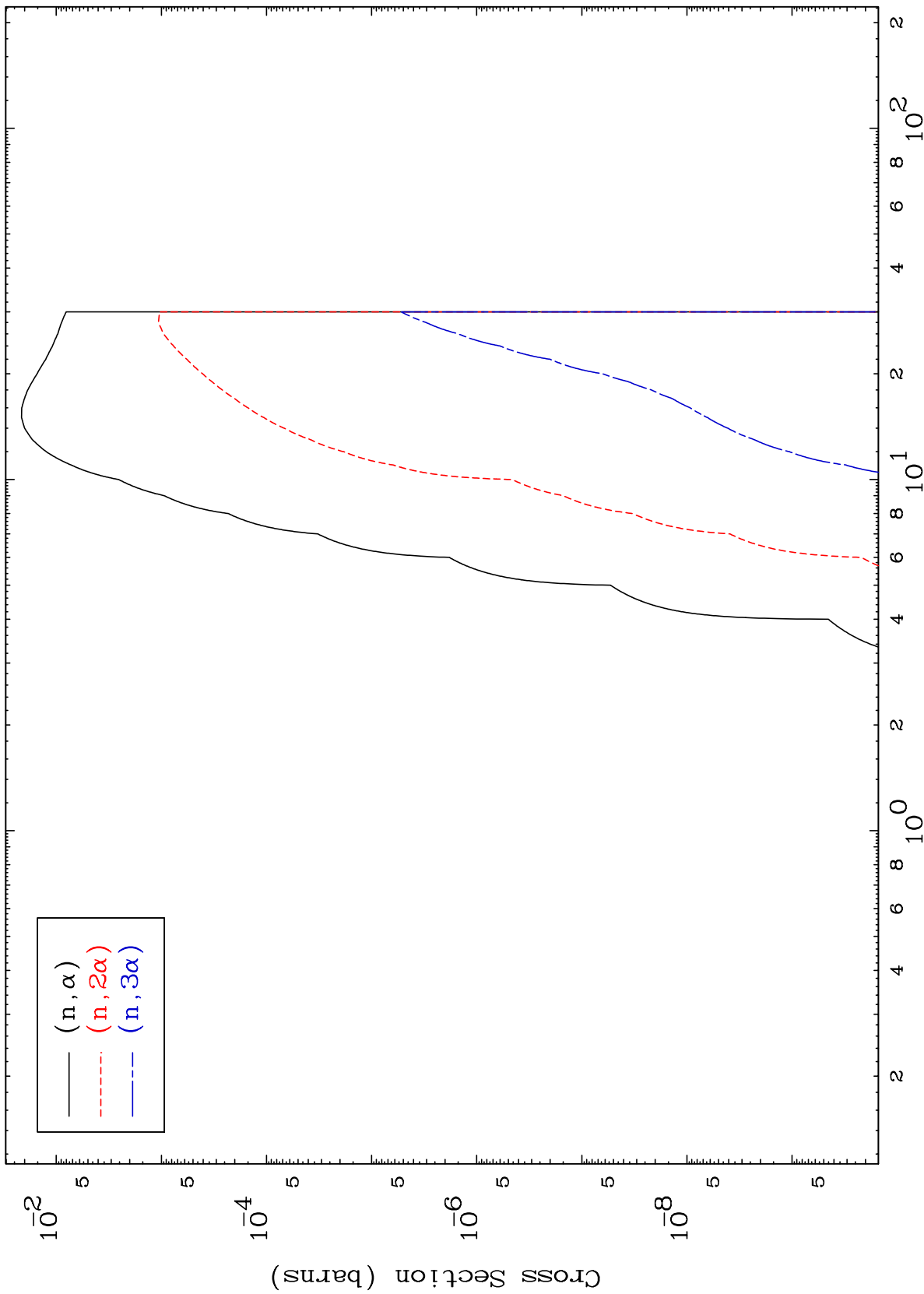
0 Kelvin Cross Sections



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73-Ta-163

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



73-Ta-163

Incident Energy (MeV)

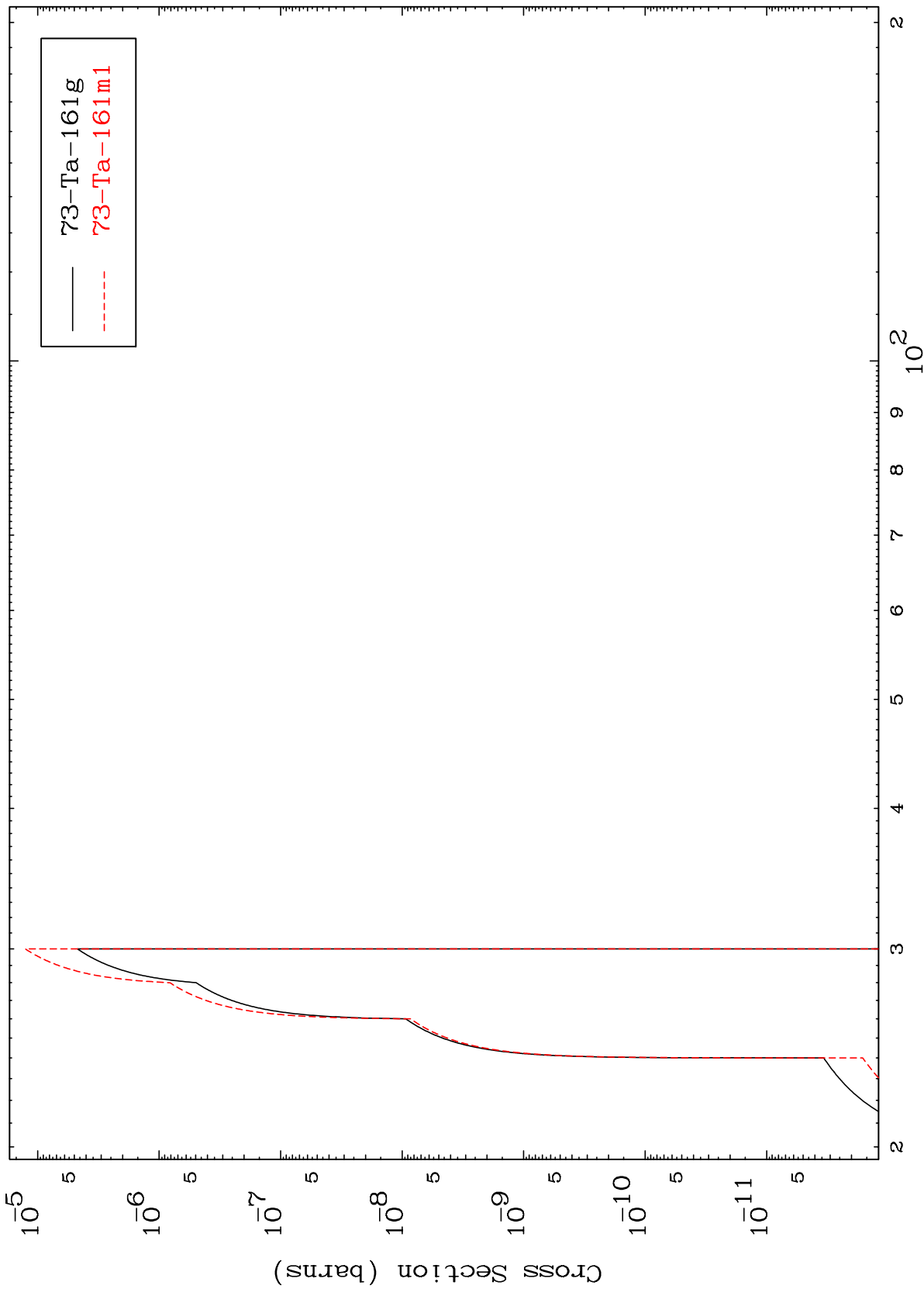
12

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(n,2n) d

<sup>73</sup>Ta-163

Radionuclide Production Cross Section



73-Ta-161g  
73-Ta-161m1

13

Incident Energy (MeV)

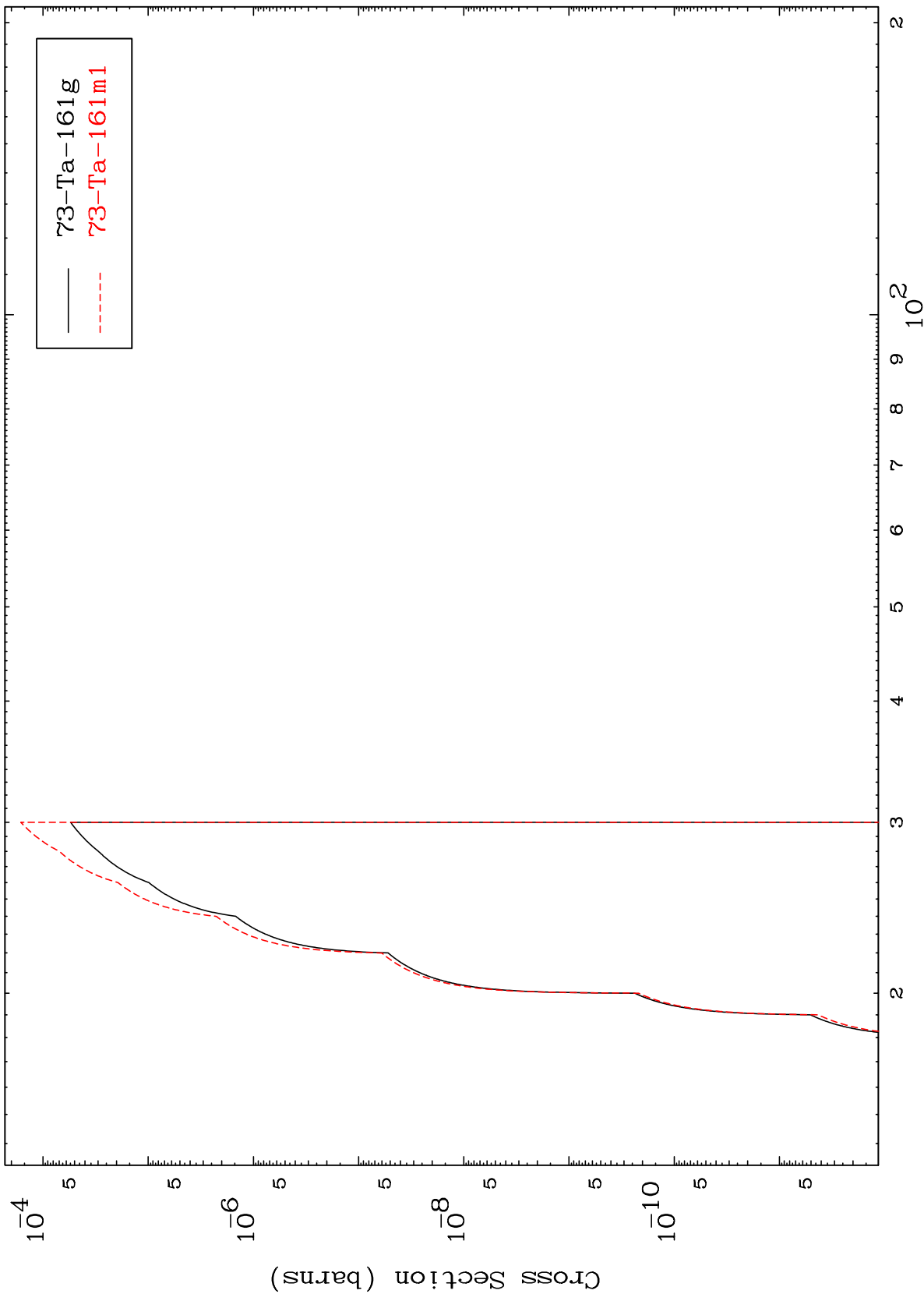
<sup>73</sup>Ta-163

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(n,n') t

<sup>73</sup>Ta-163

Radionuclide Production Cross Section



14

Incident Energy (MeV)

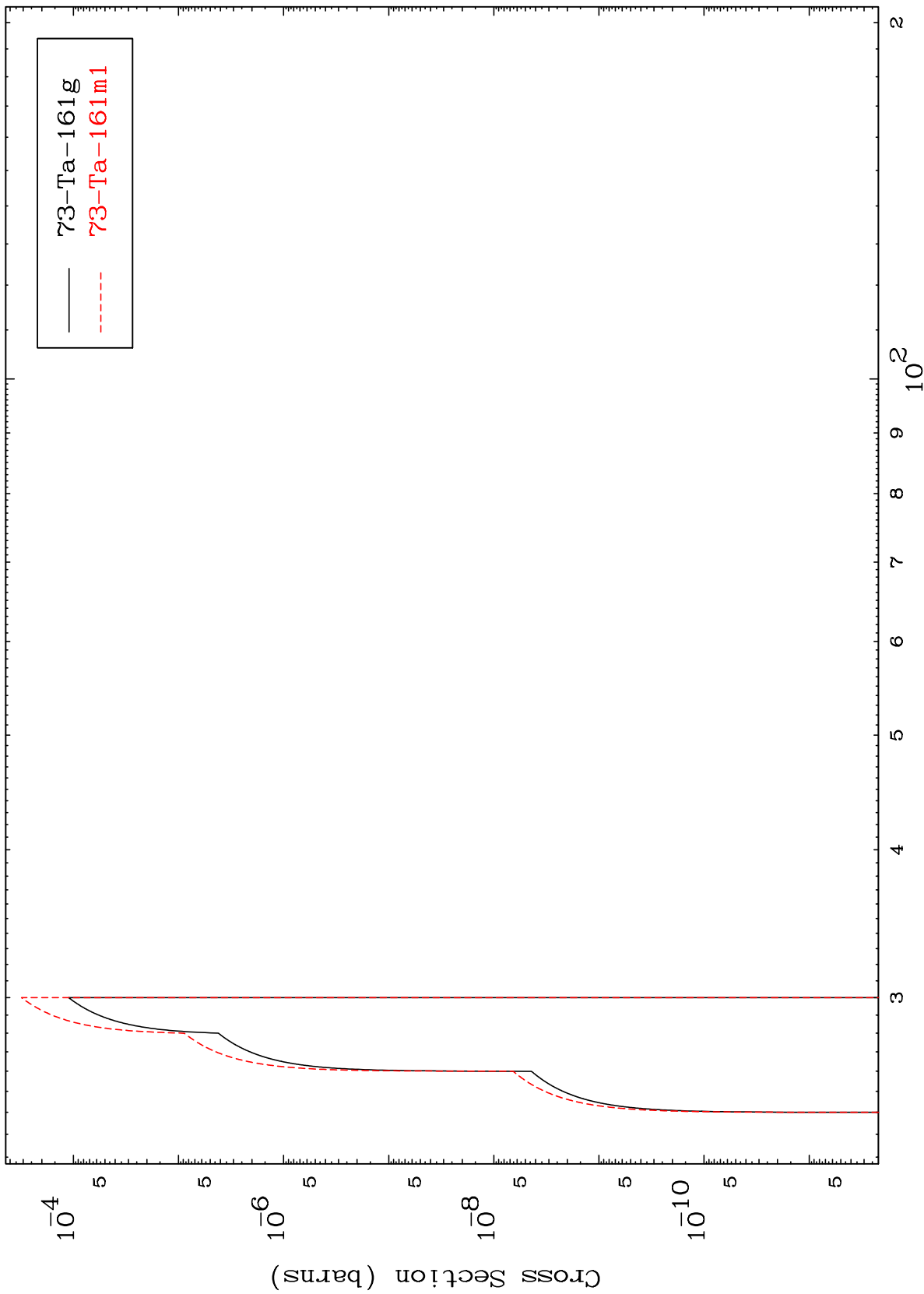
<sup>73</sup>Ta-163

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(n,3n) p

<sup>73</sup>Ta-163

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>73</sup>Ta-163

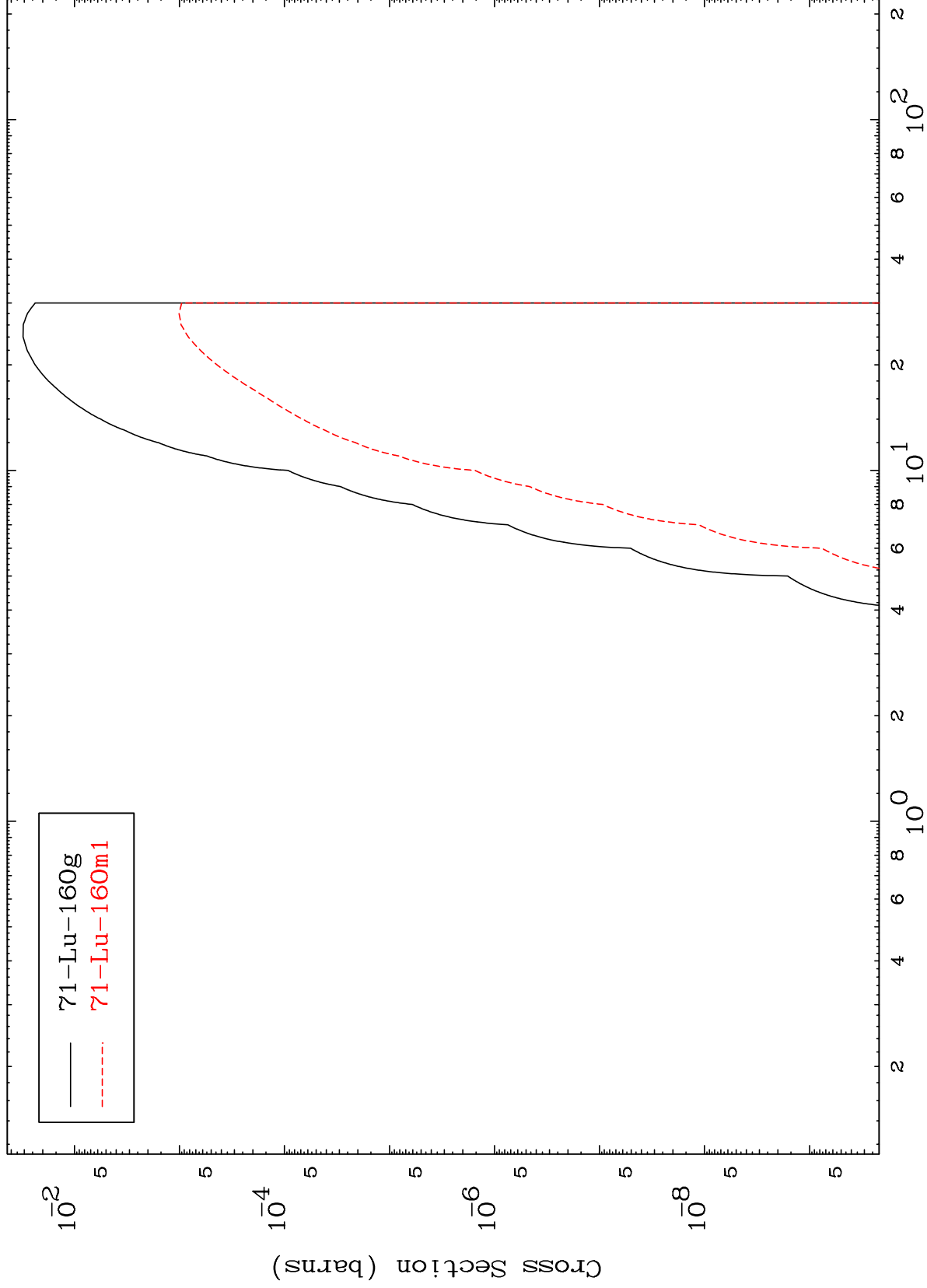


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(n,p)  $\alpha$

<sup>73</sup>Ta-163

Radionuclide Production Cross Section



16

Incident Energy (MeV)

<sup>73</sup>Ta-163

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(n,d) 2 $\alpha$

73-Ta-163

Radionuclide Production Cross Section

