

Program EVALPLOT  
(Version 2021-1)

by

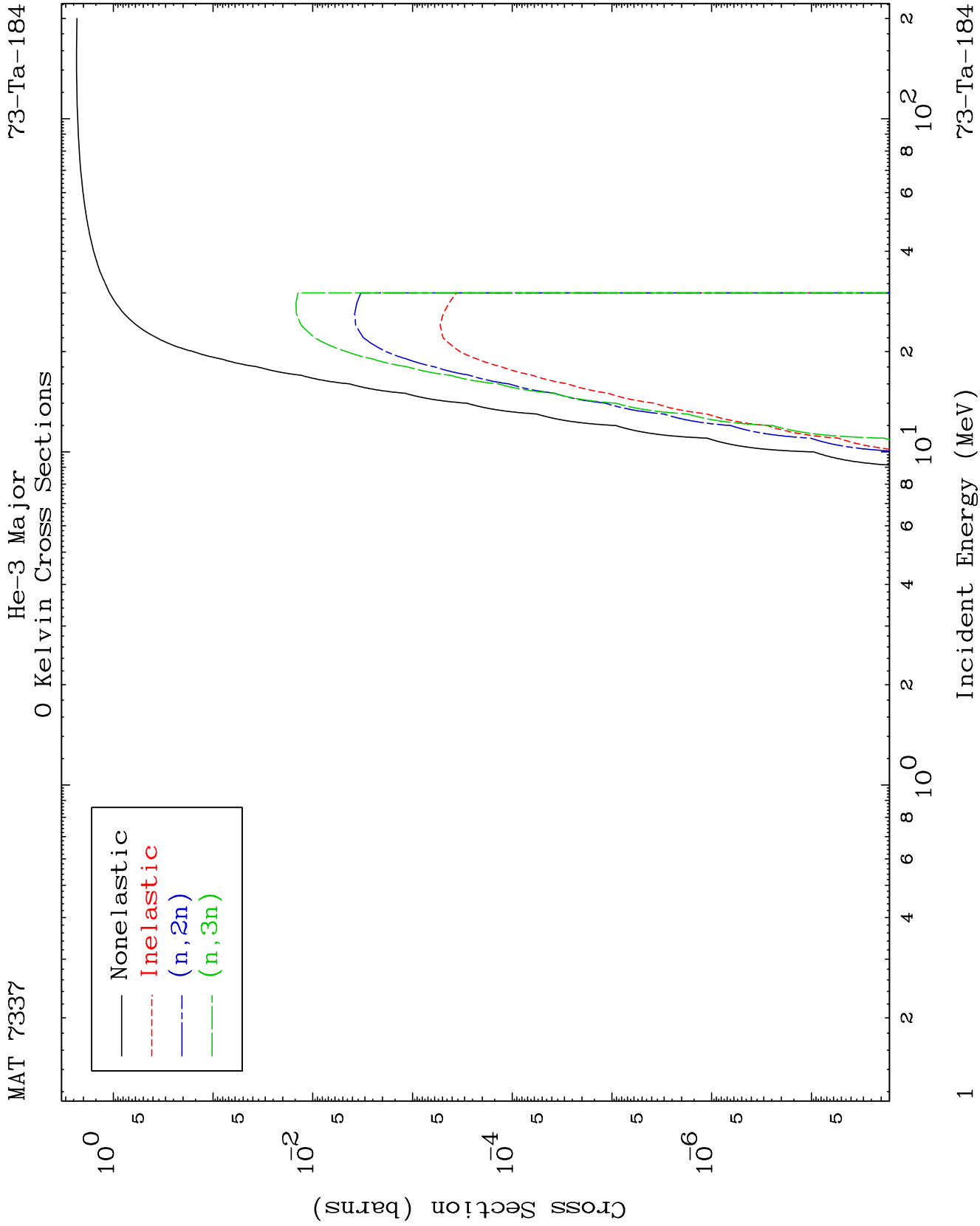
Dermott E. Cullen  
(Present Contact Information)

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Livermore, CA 94550  
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Tele: 925-443-1911

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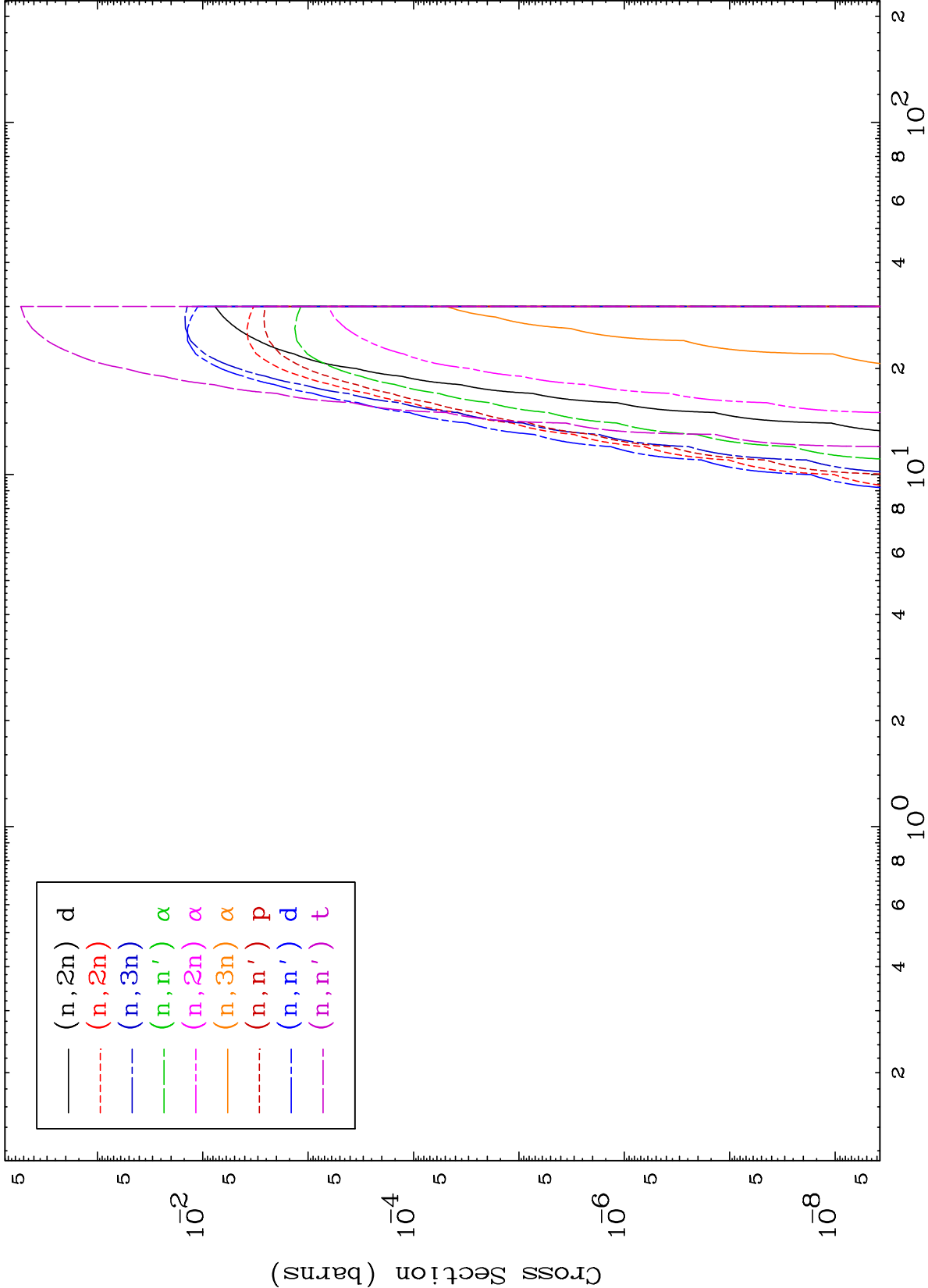
Press Mouse Button to Start

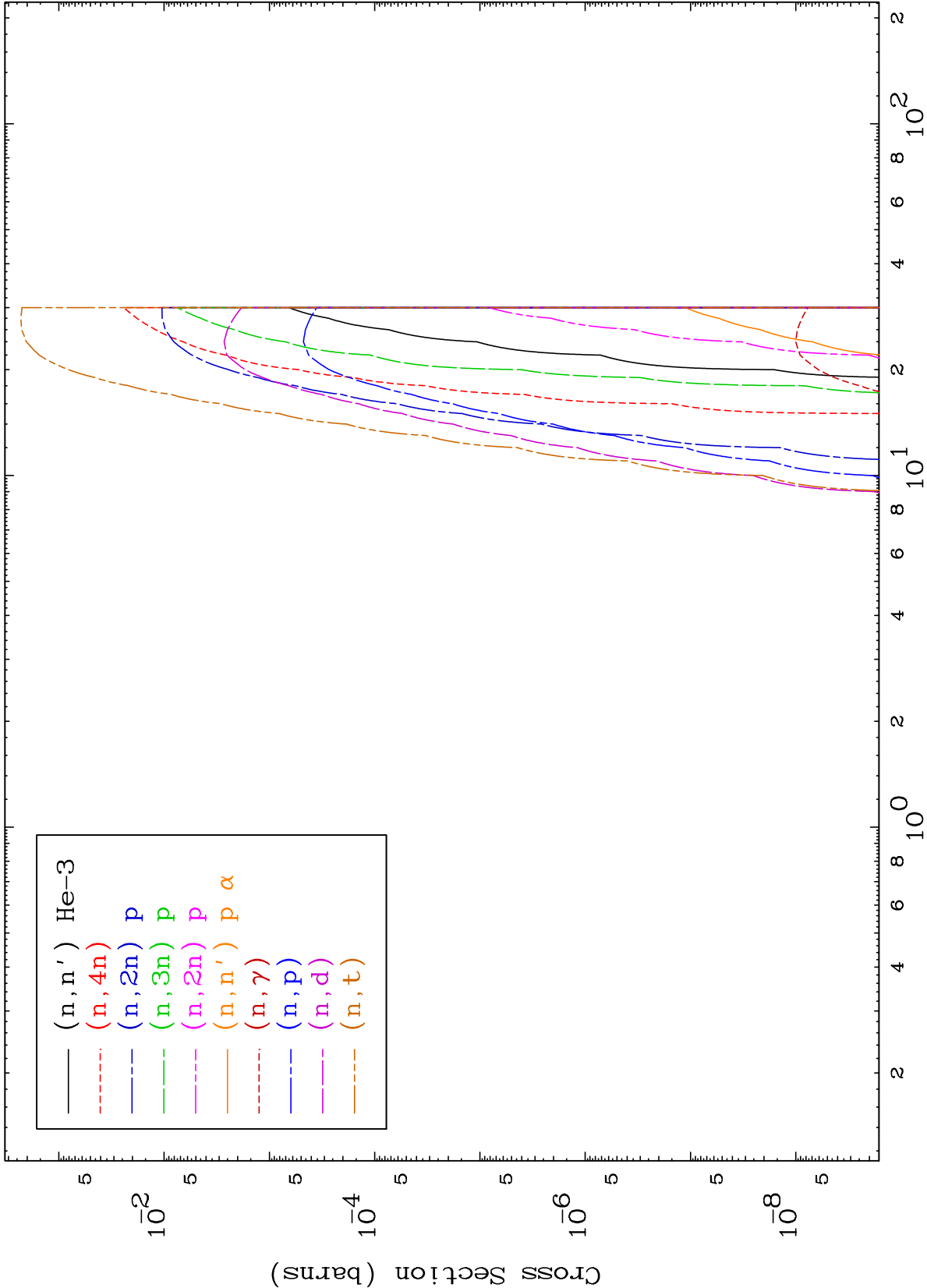


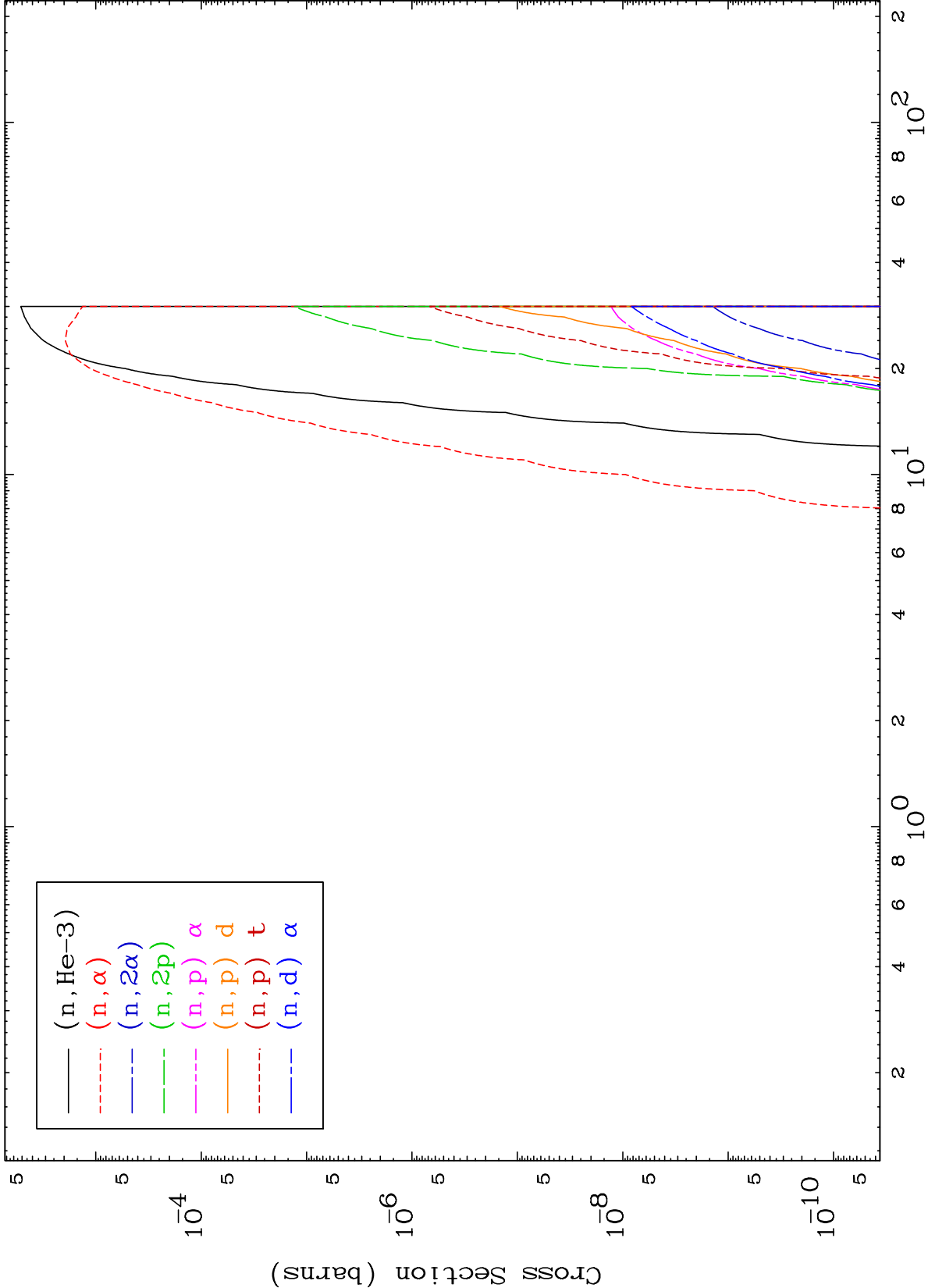
MAT 7337

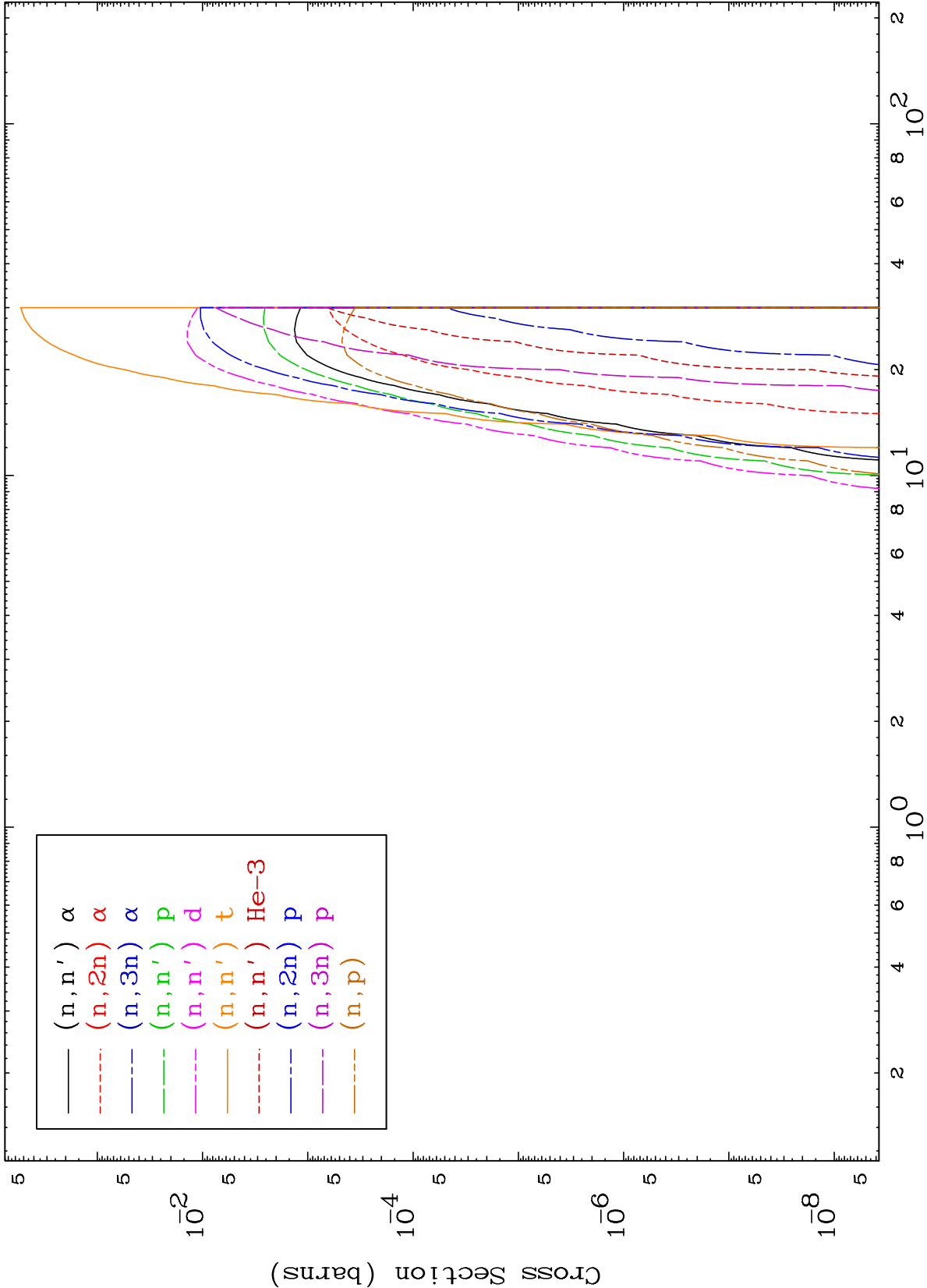
He-3 Neutron Absorption  
0 Kelvin Cross Sections

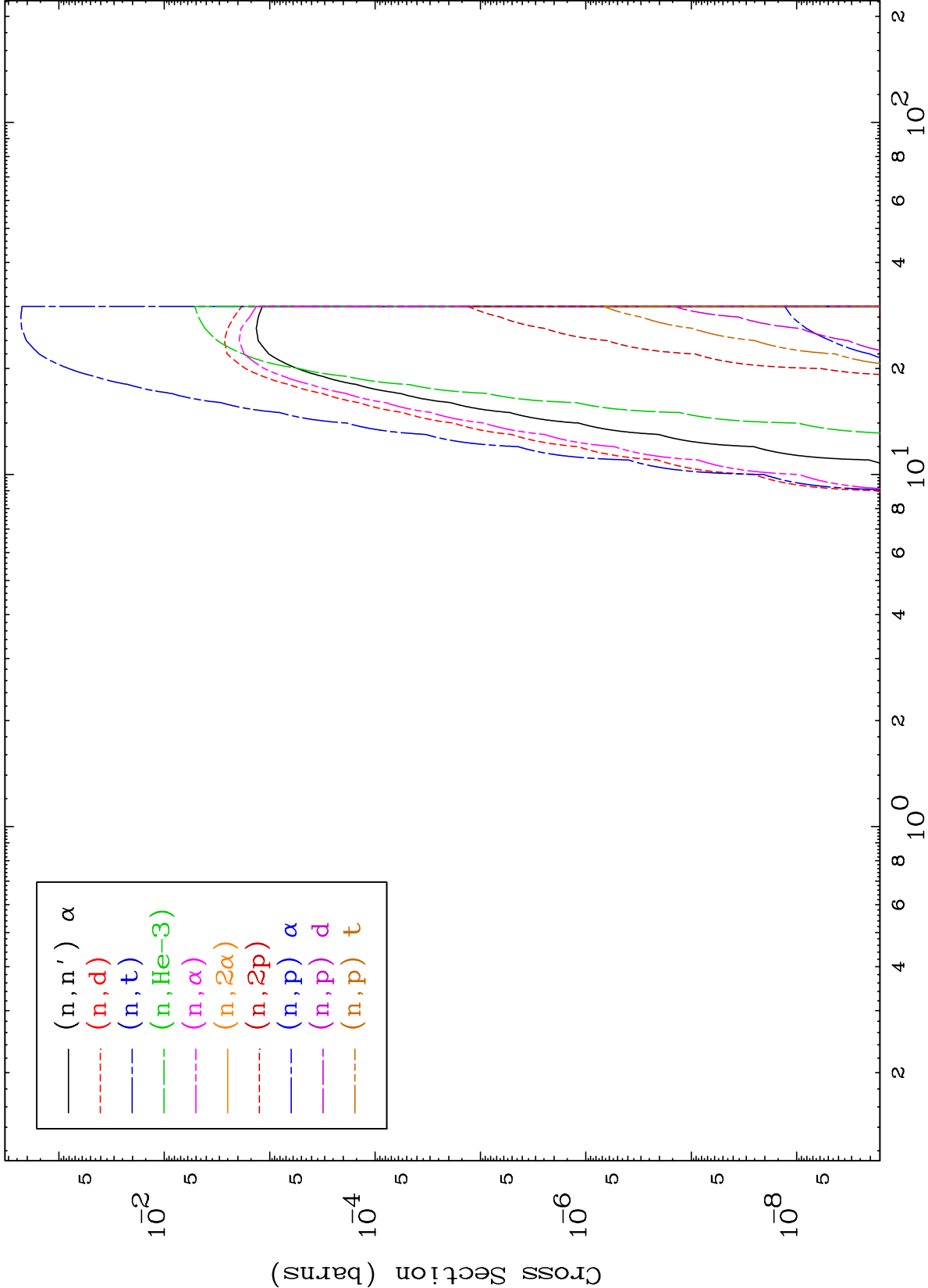
73-Ta-184







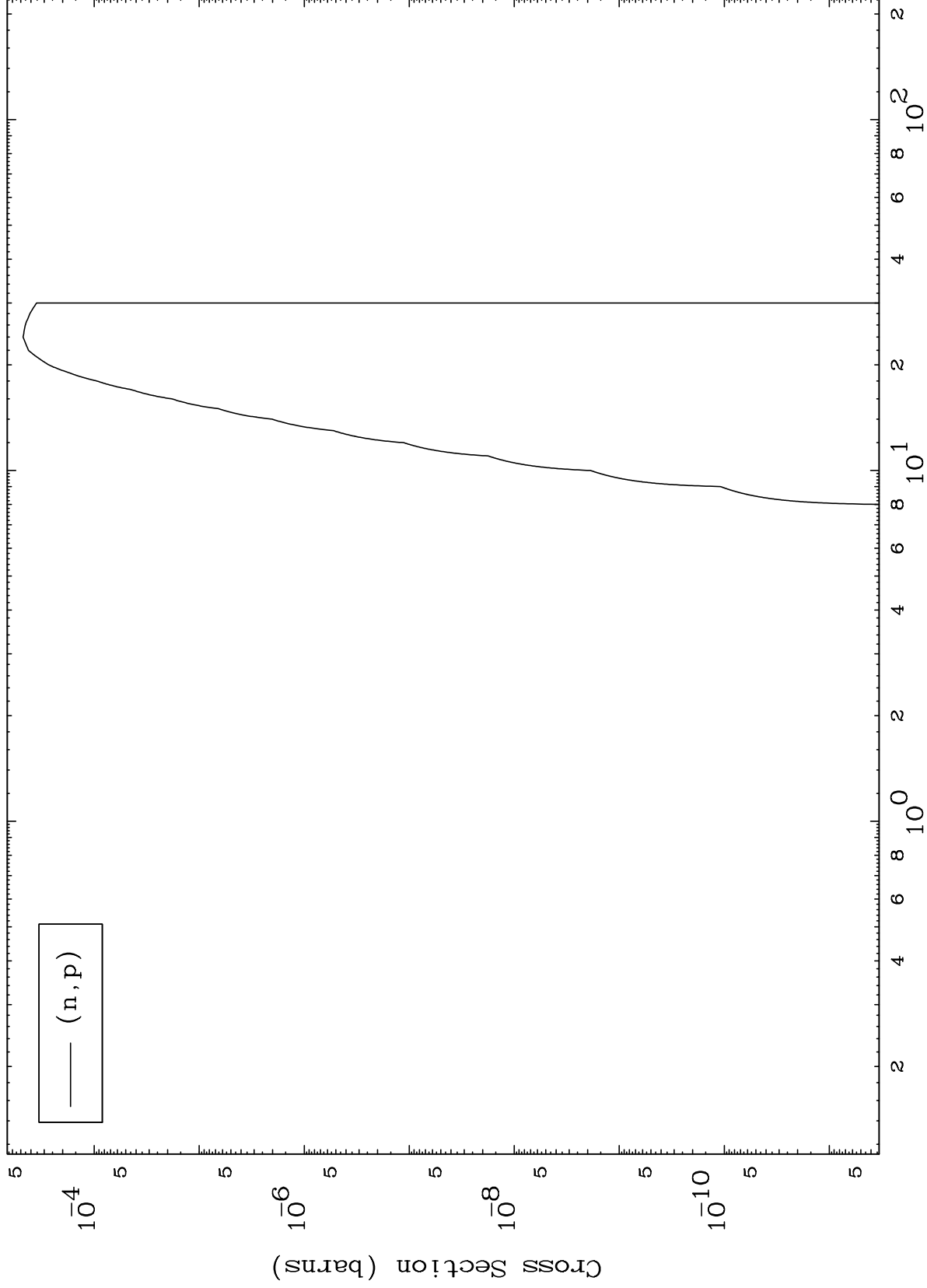




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73-Ta-184

(He-3,p) Levels  
0 Kelvin Cross Sections



73-Ta-184

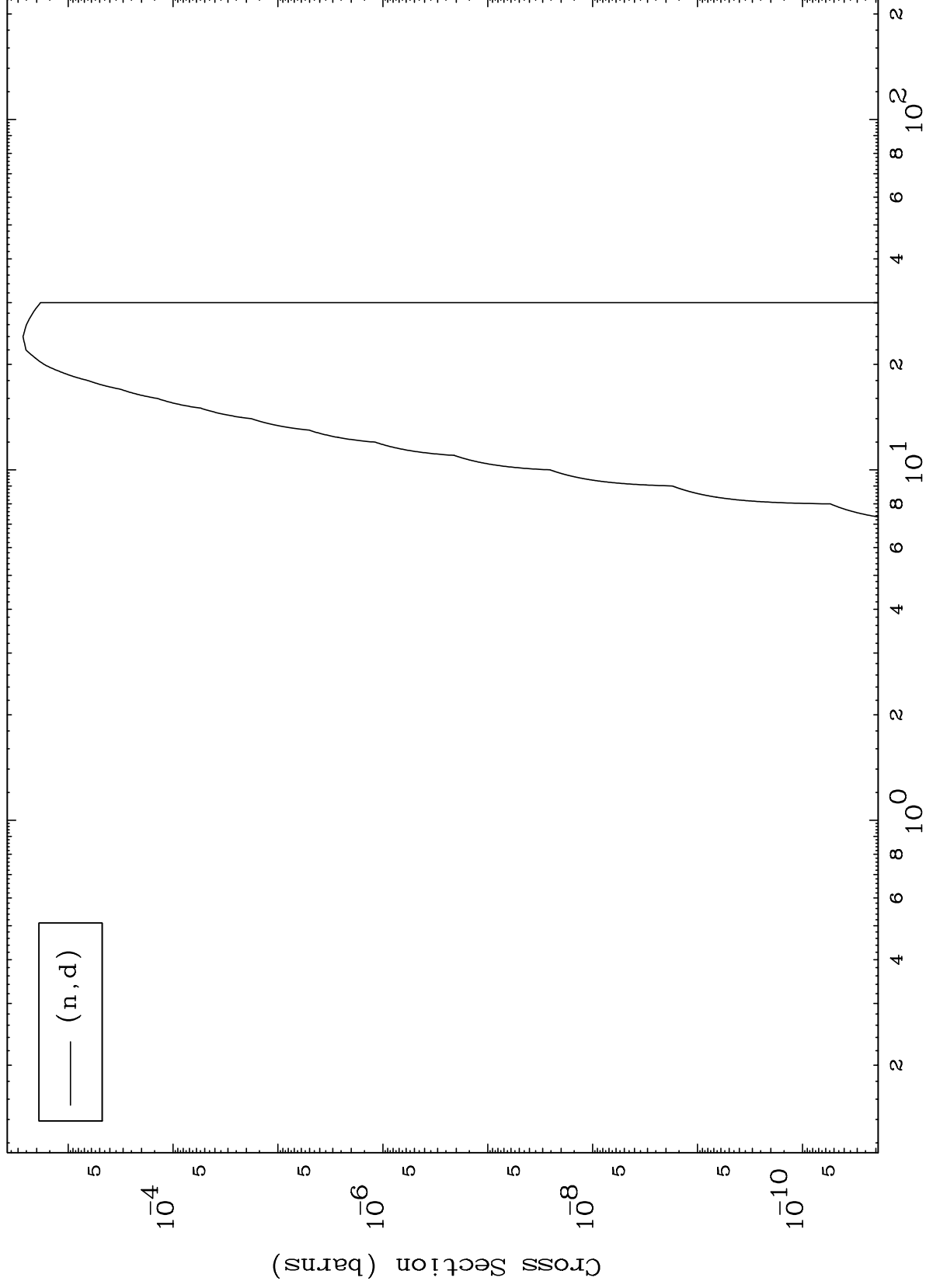
Incident Energy (MeV)

7

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73-Ta-184

(He-3,d) Levels  
0 Kelvin Cross Sections



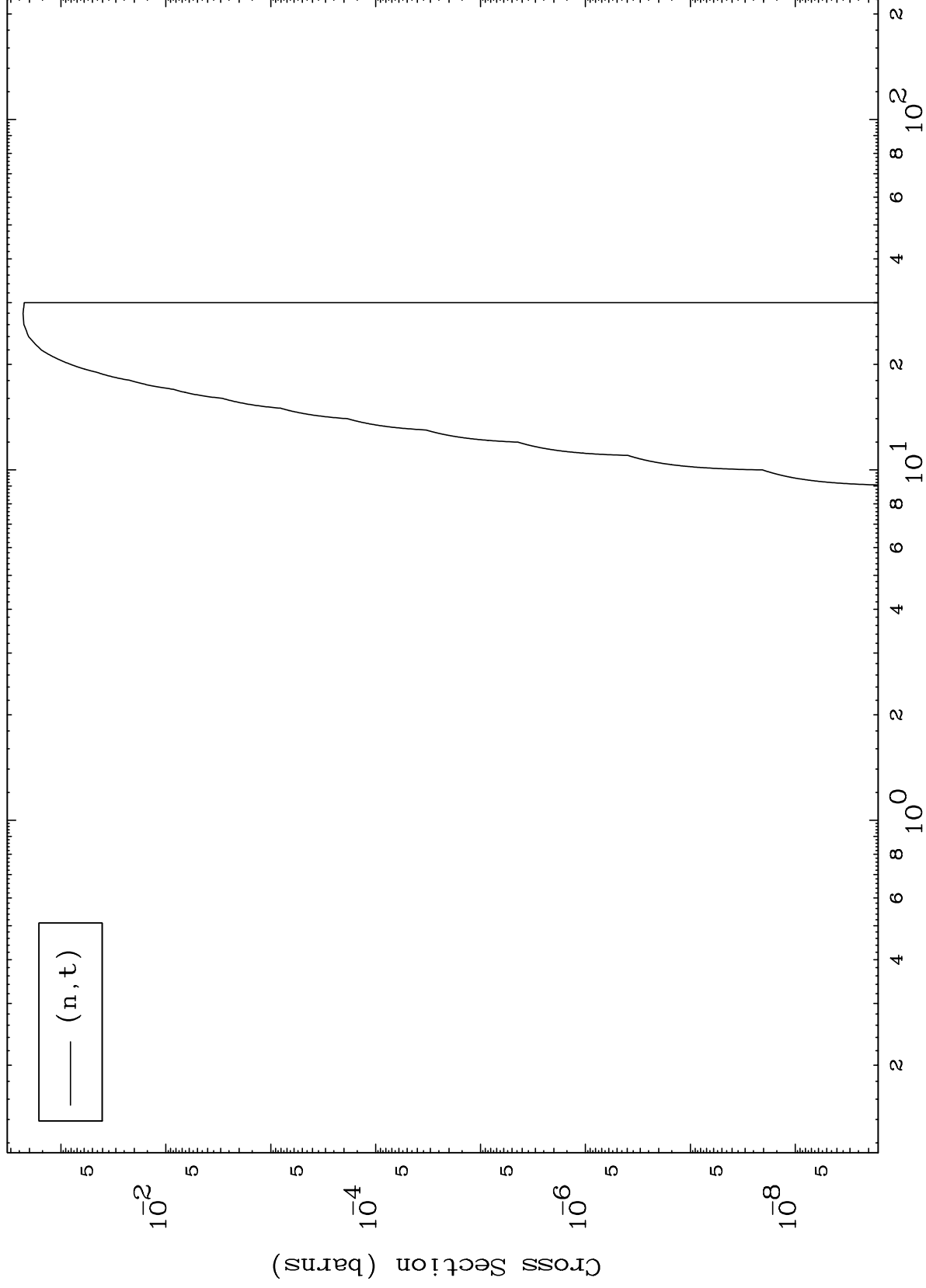
8

73-Ta-184

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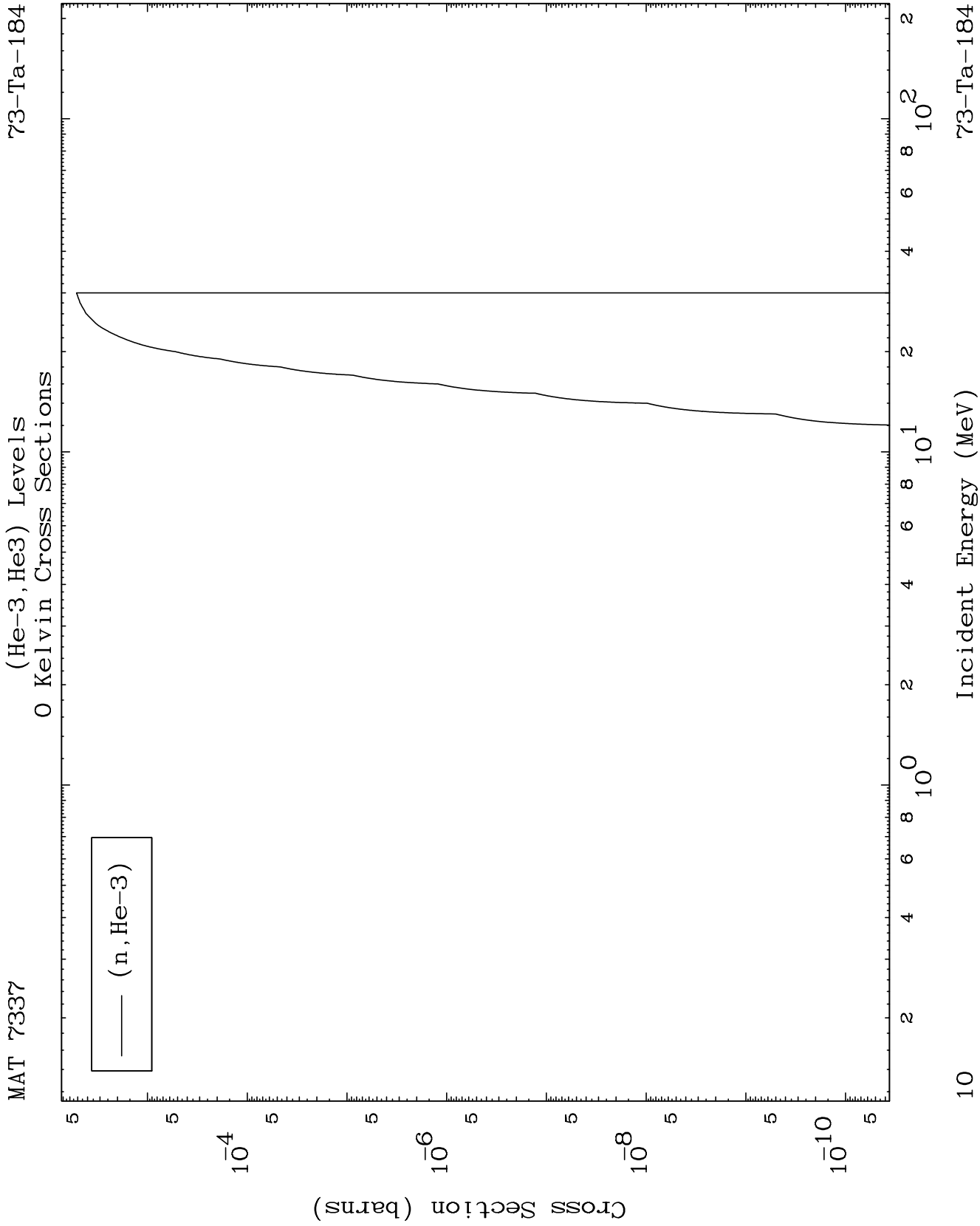
73-Ta-184

(He-3,t) Levels  
0 Kelvin Cross Sections

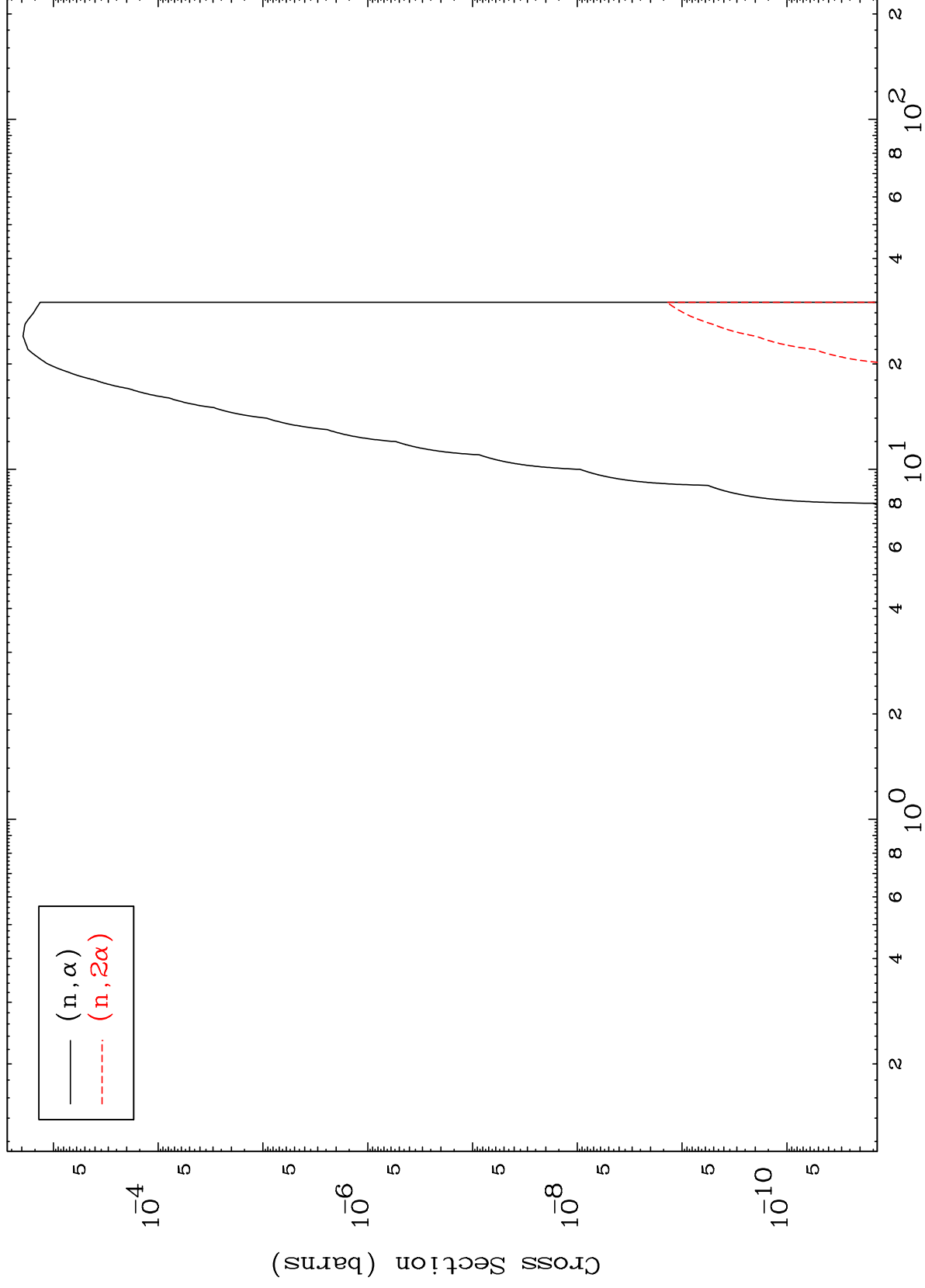


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(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

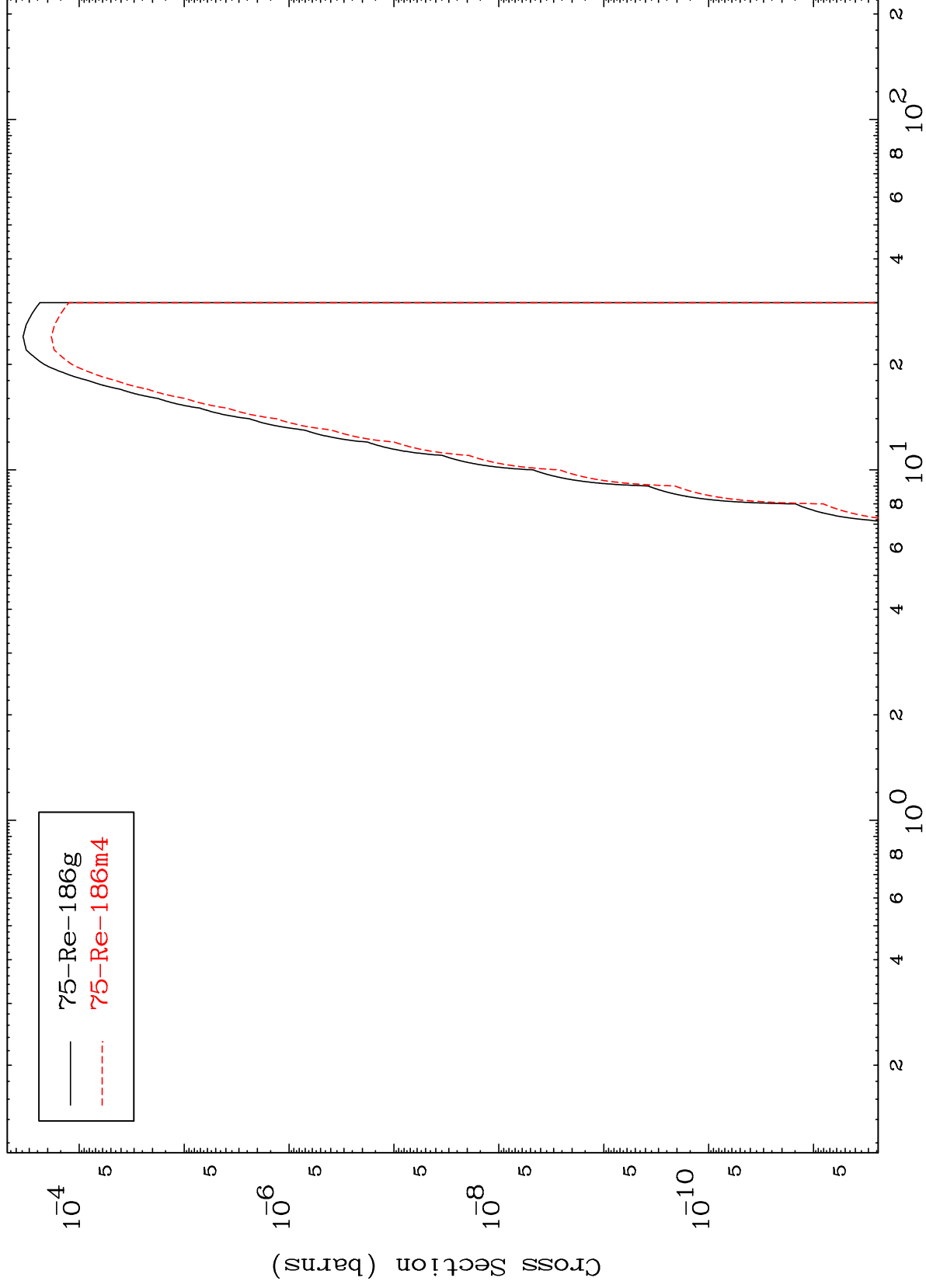


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Inelastic

73-Ta-184

Radionuclide Production Cross Section



12

Incident Energy (MeV)

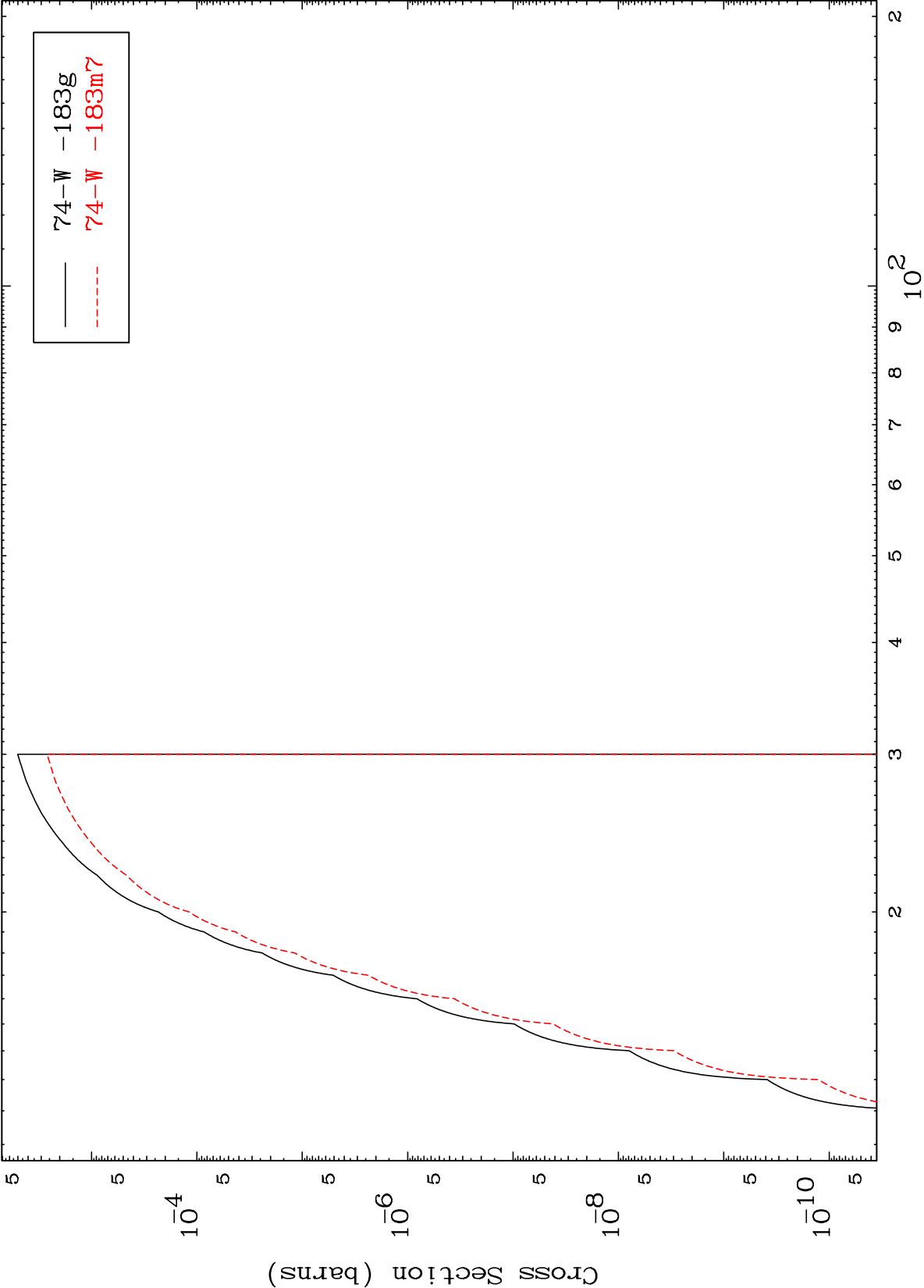
73-Ta-184

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(n,2n) d

<sup>73</sup>Ta-<sup>184</sup>

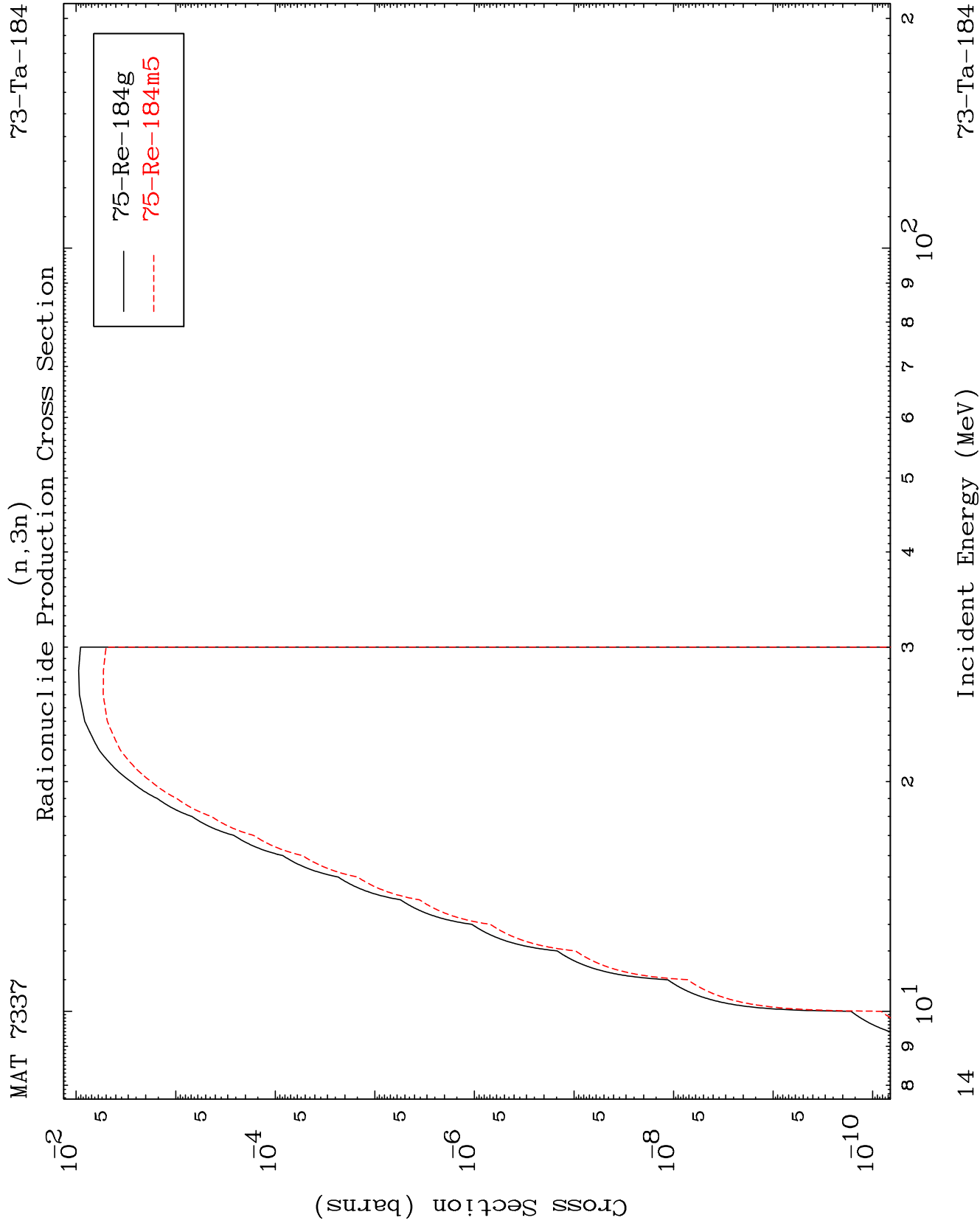
Radionuclide Production Cross Section

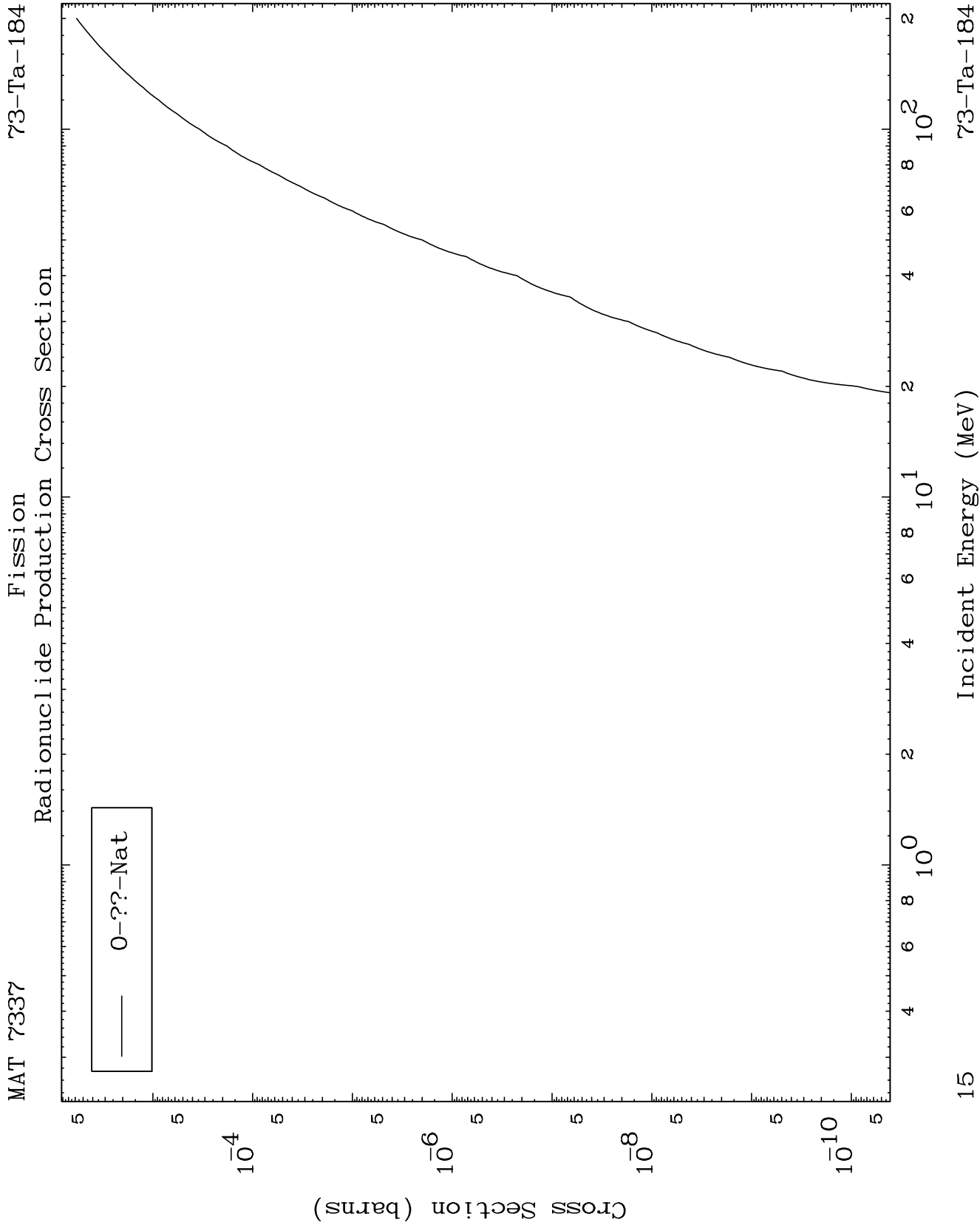


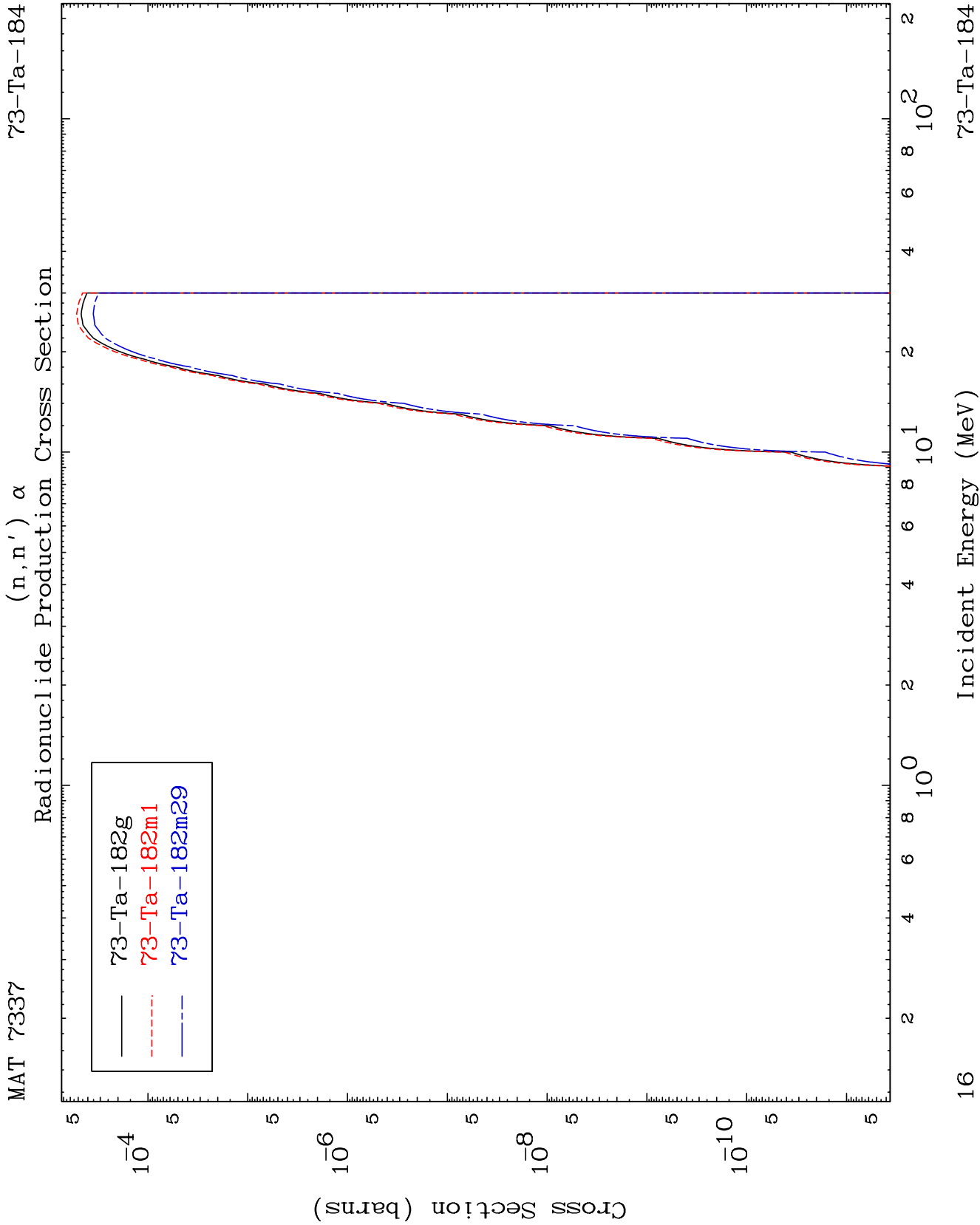
13

Incident Energy (MeV)

<sup>73</sup>Ta-<sup>184</sup>



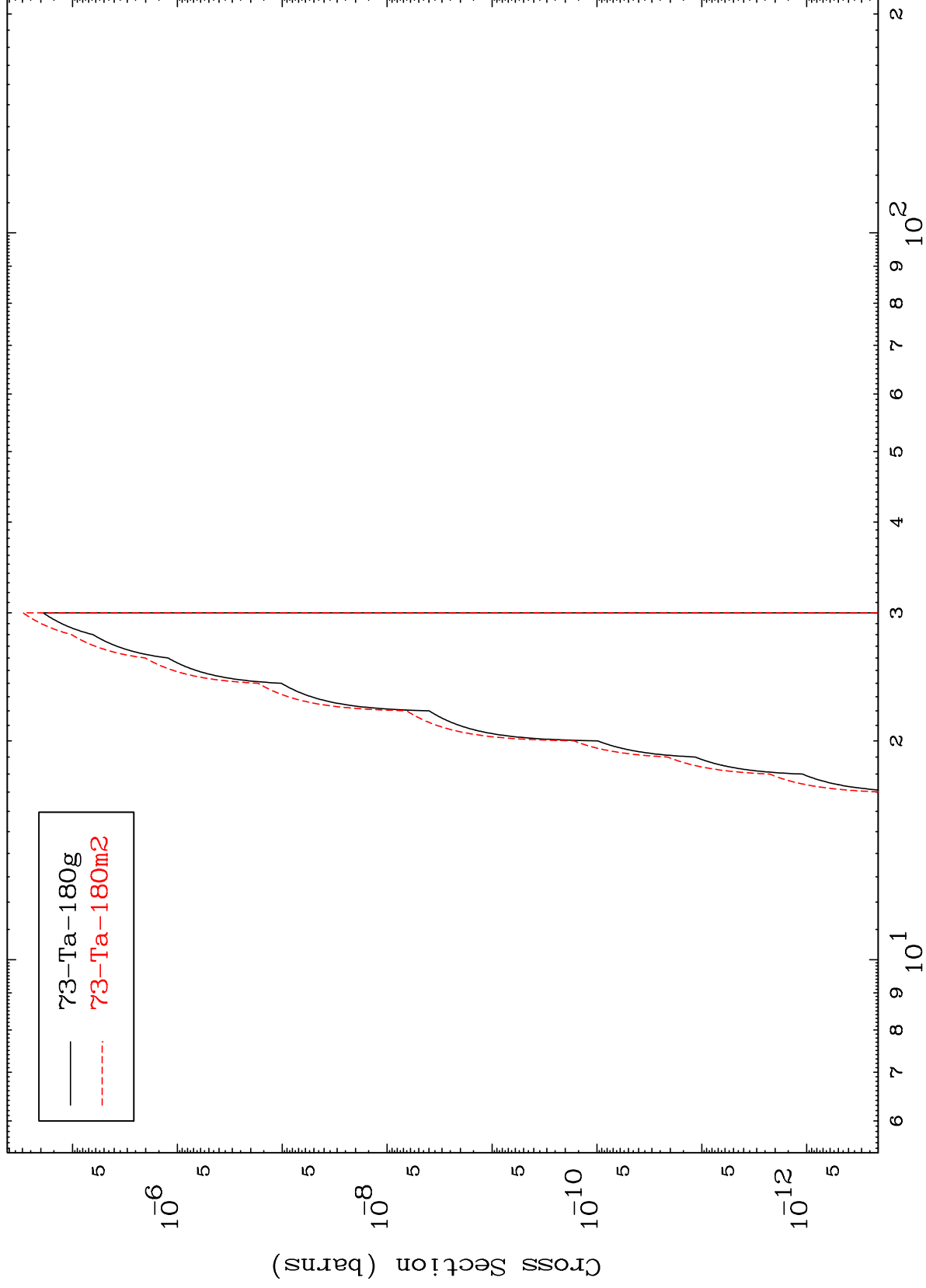




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73-Ta-184

(n,3n)  $\alpha$   
Radionuclide Production Cross Section



17

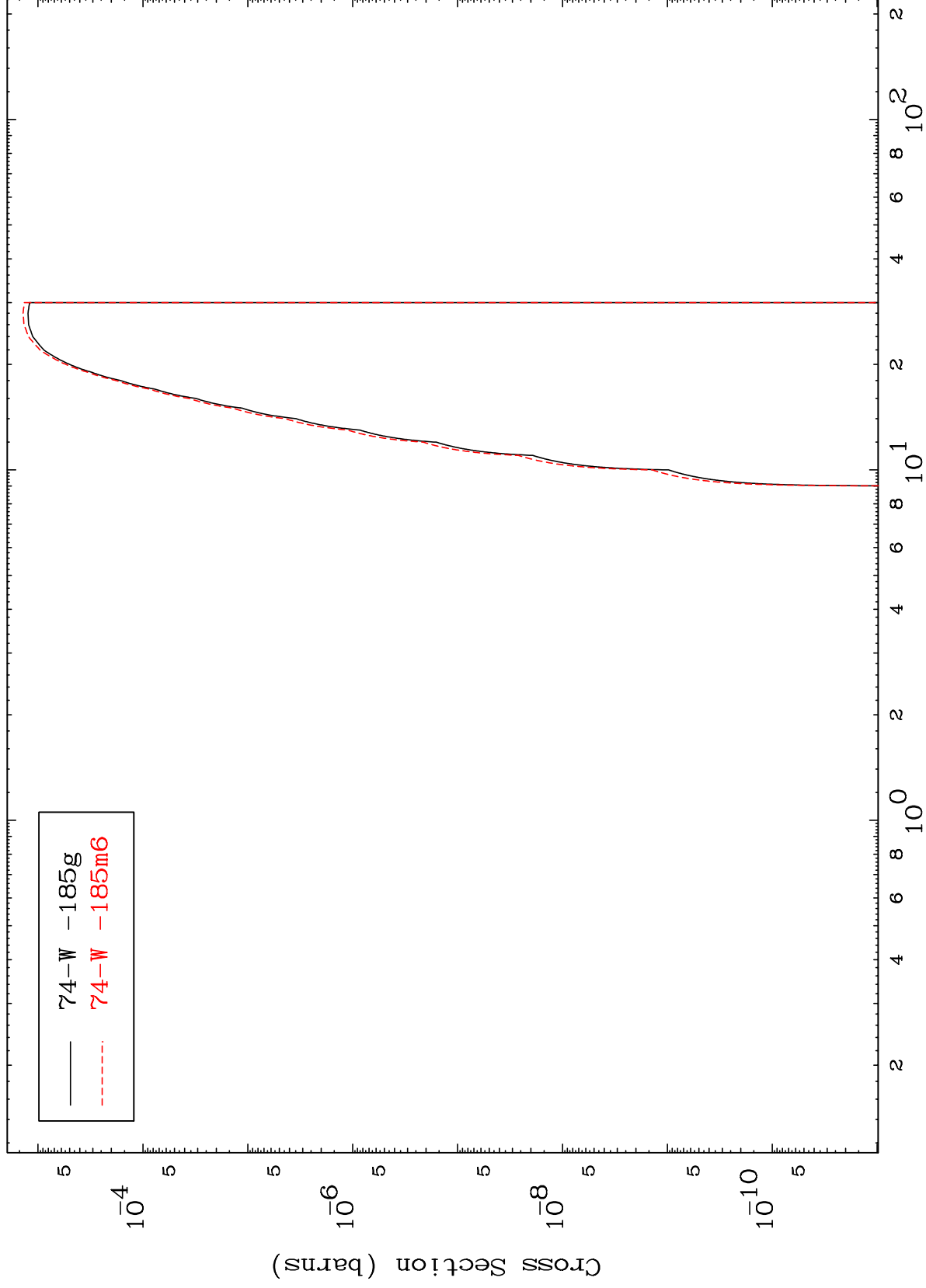
Incident Energy (MeV)

73-Ta-184

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73-Ta-184

Radionuclide Production Cross Section  
(n,n') p

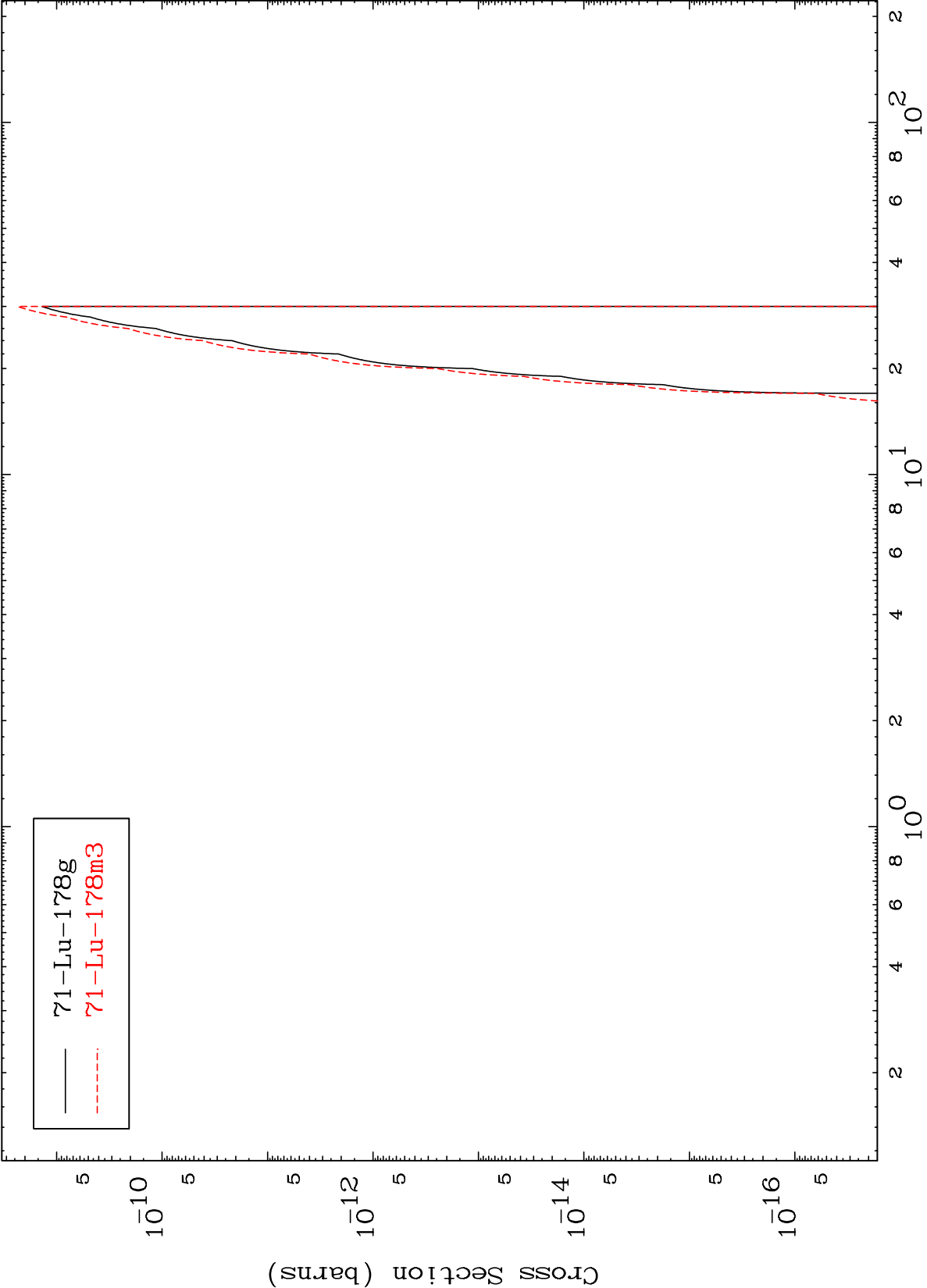


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Incident Energy (MeV)

73-Ta-184

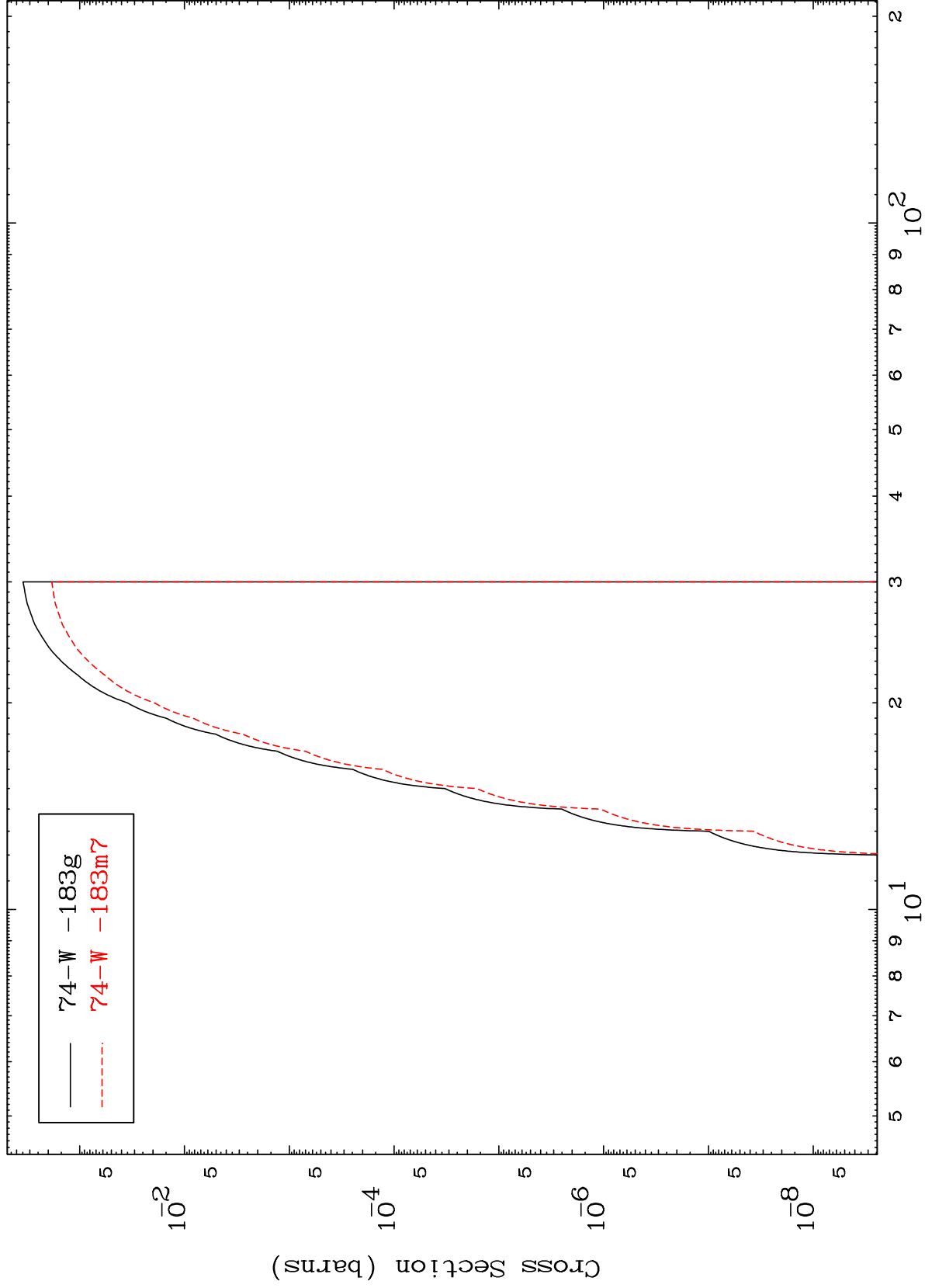
Radionuclide Production Cross Section



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73-Ta-184

(n,n') t  
Radionuclide Production Cross Section

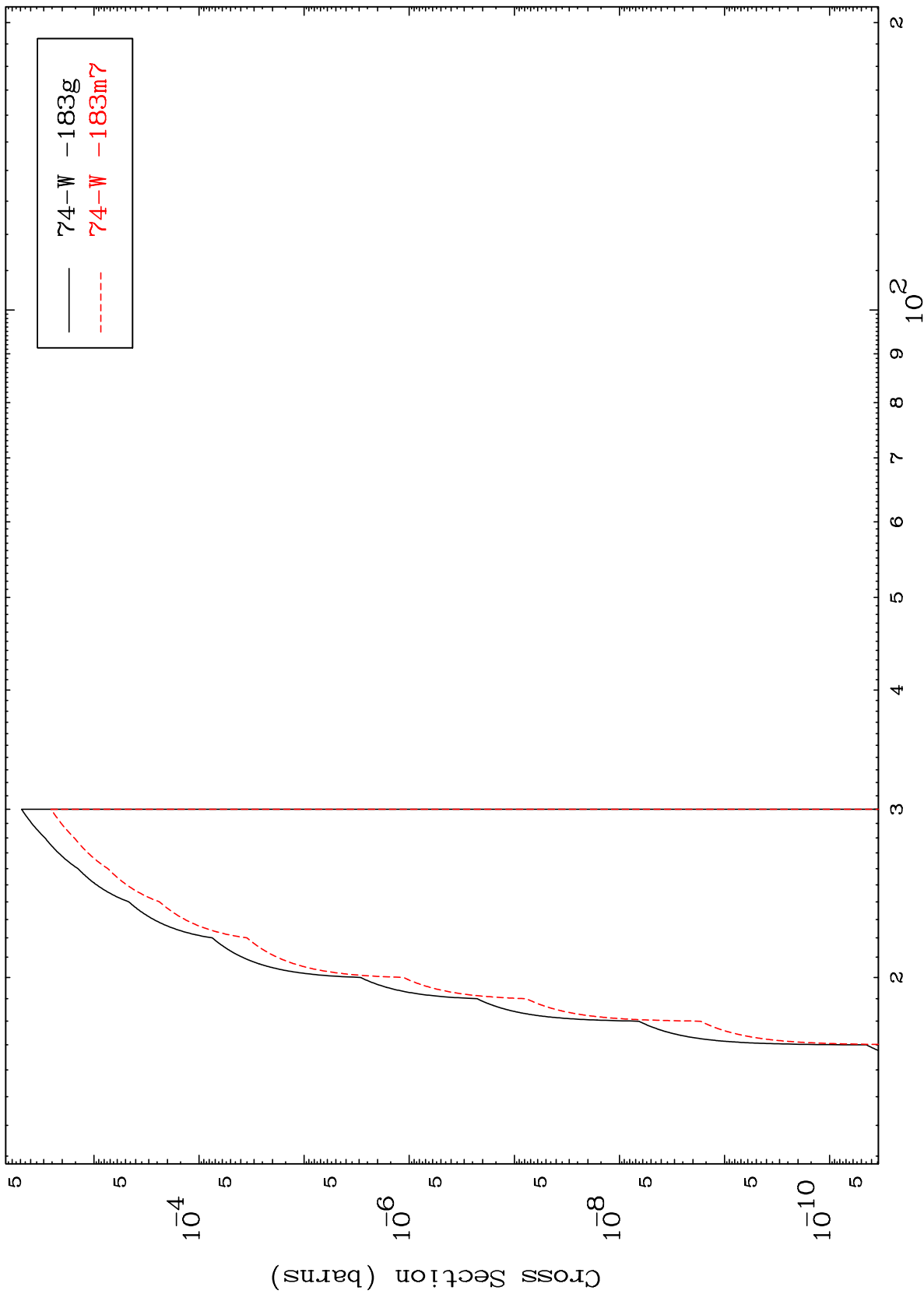


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Incident Energy (MeV)

20

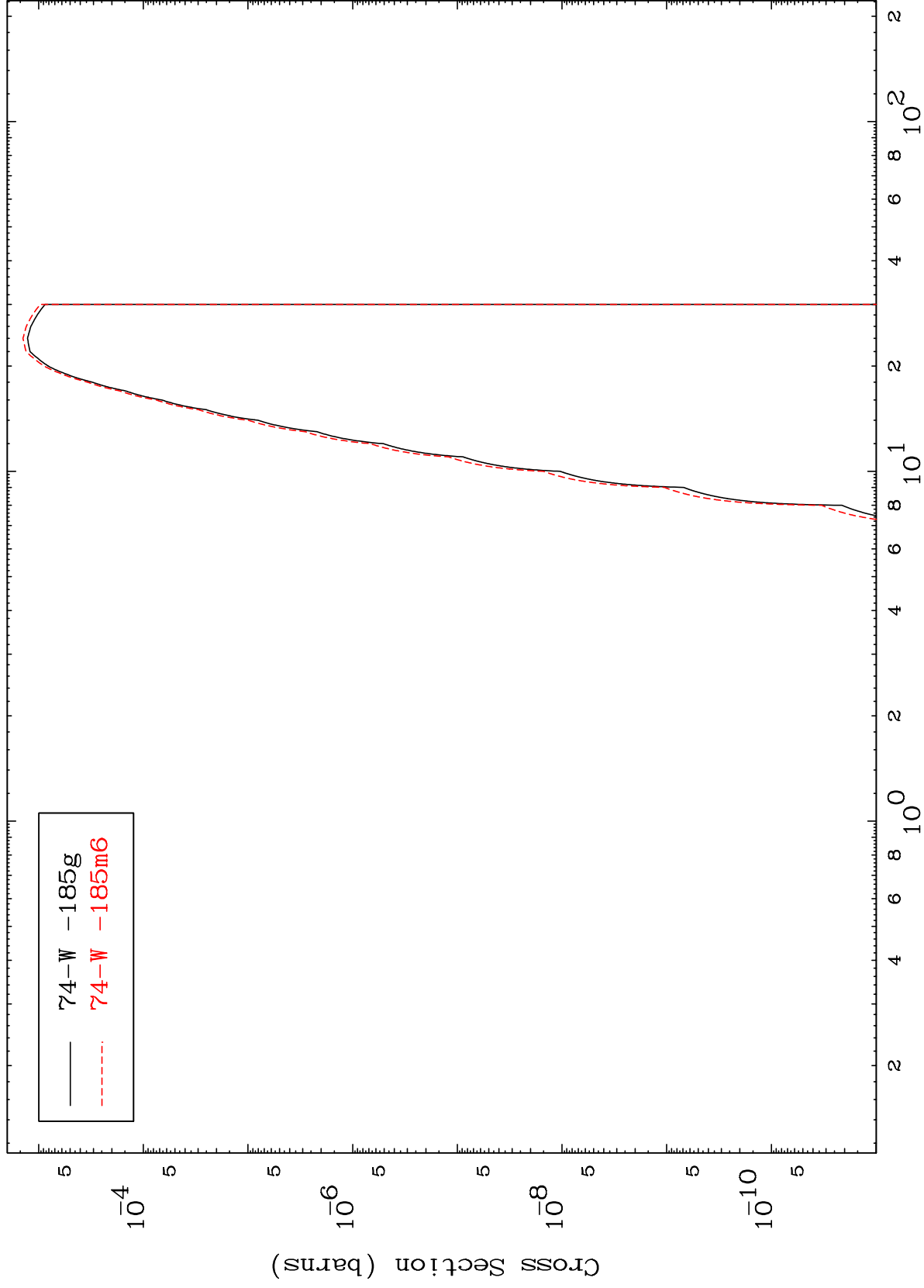
Radionuclide Production Cross Section



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Radionuclide Production Cross Section  
(n,d)



22

Incident Energy (MeV)

73-Ta-184

