

Program EVALPLOT  
(Version 2021-1)

by

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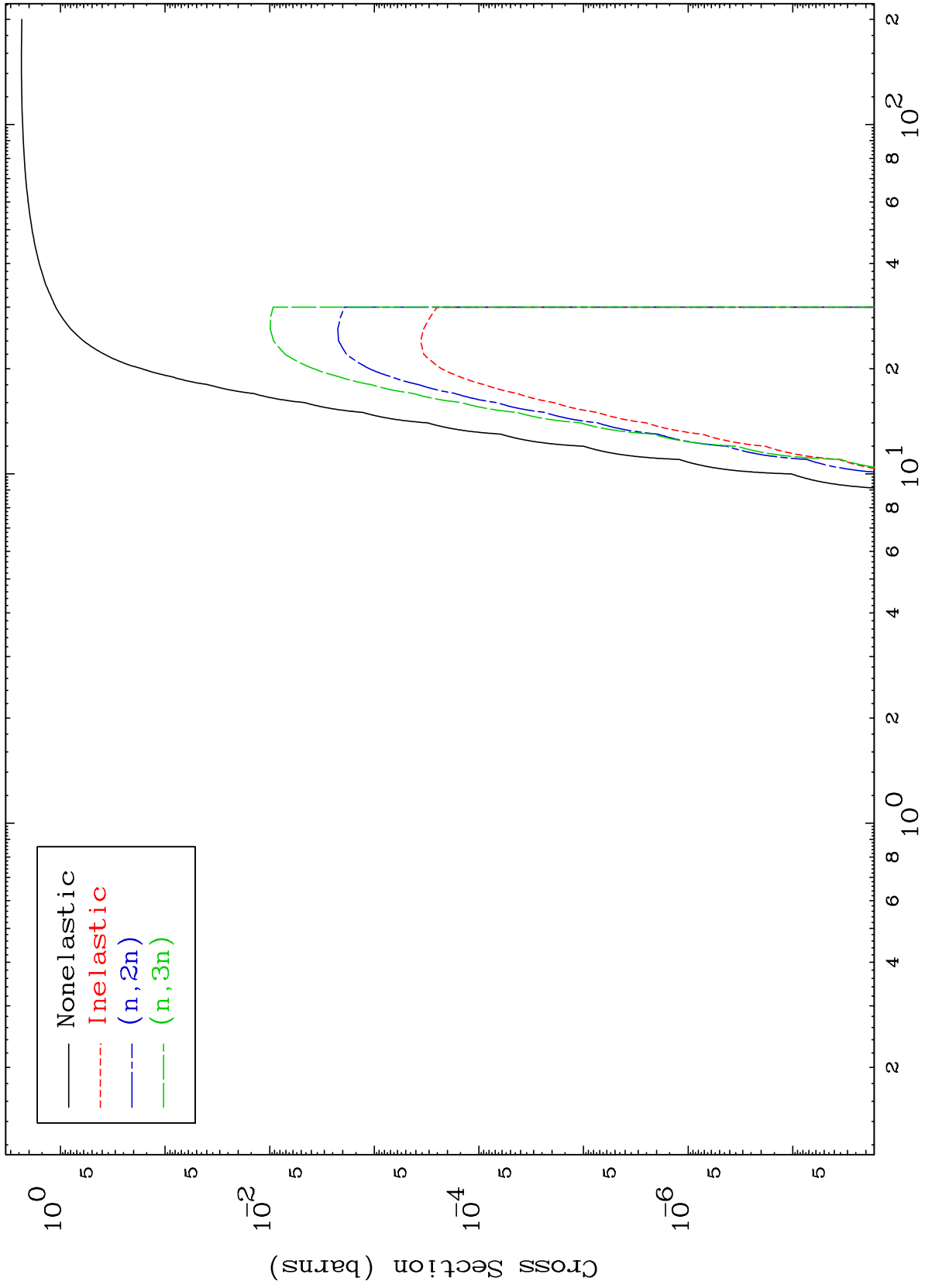
Press Mouse Button to Start

MAT 7346

He-3 Major

0 Kelvin Cross Sections

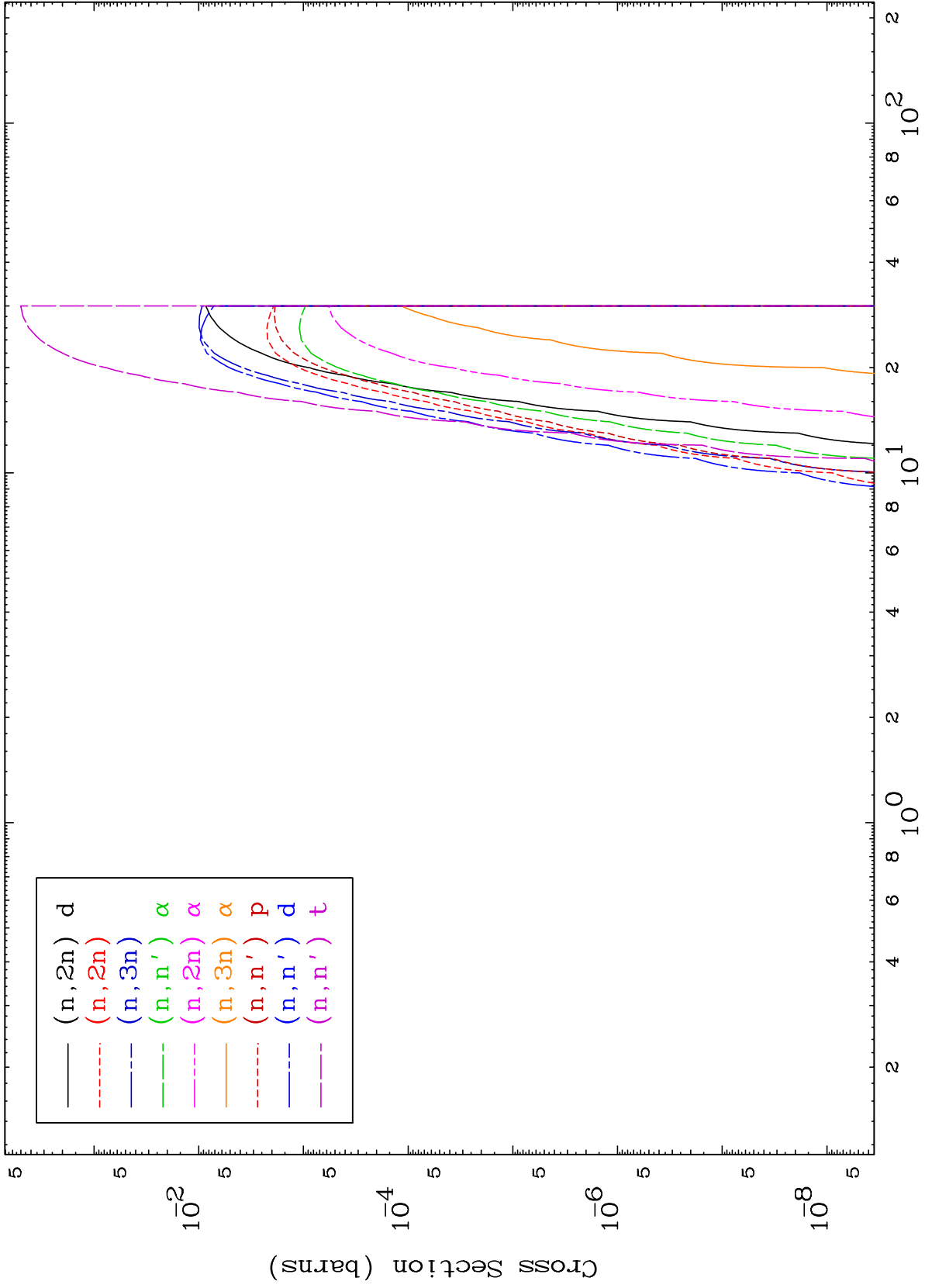
73-Ta-187



MAT 7346

He-3 Neutron Absorption  
0 Kelvin Cross Sections

73-Ta-187



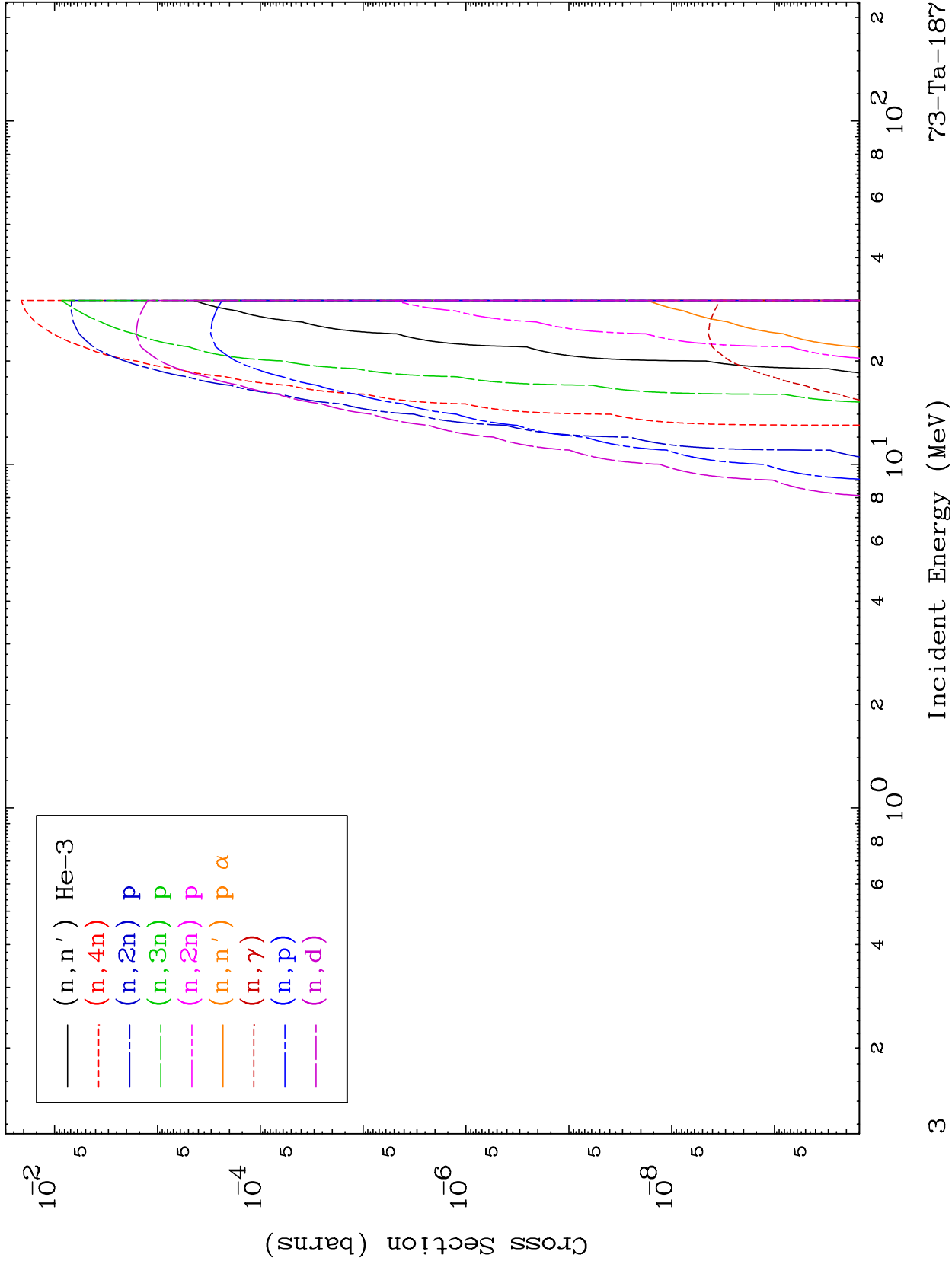
73-Ta-187

Incident Energy (MeV)

MAT 7346

He-3 Neutron Absorption  
0 Kelvin Cross Sections

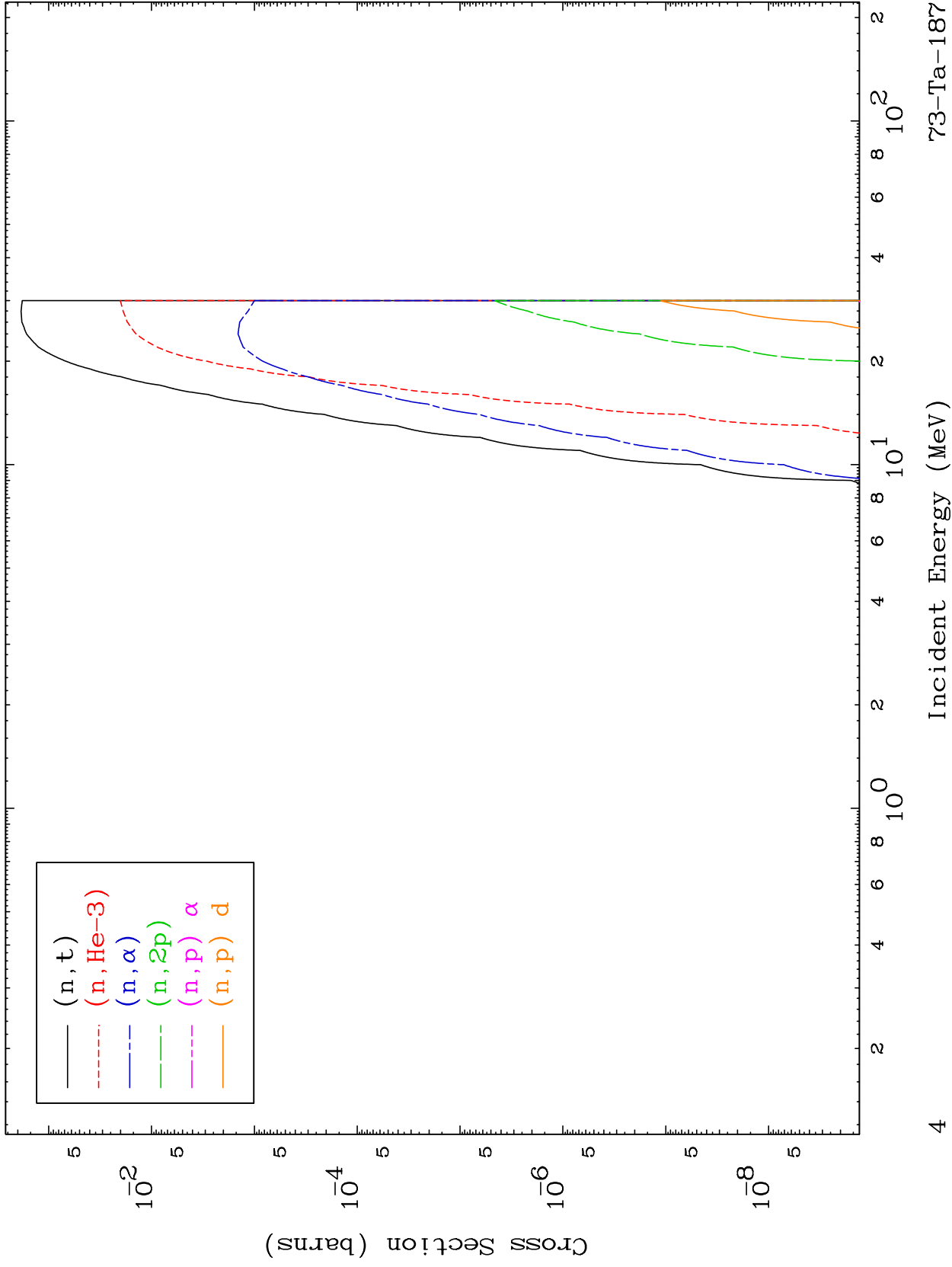
73-Ta-187



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He-3 Neutron Absorption  
0 Kelvin Cross Sections

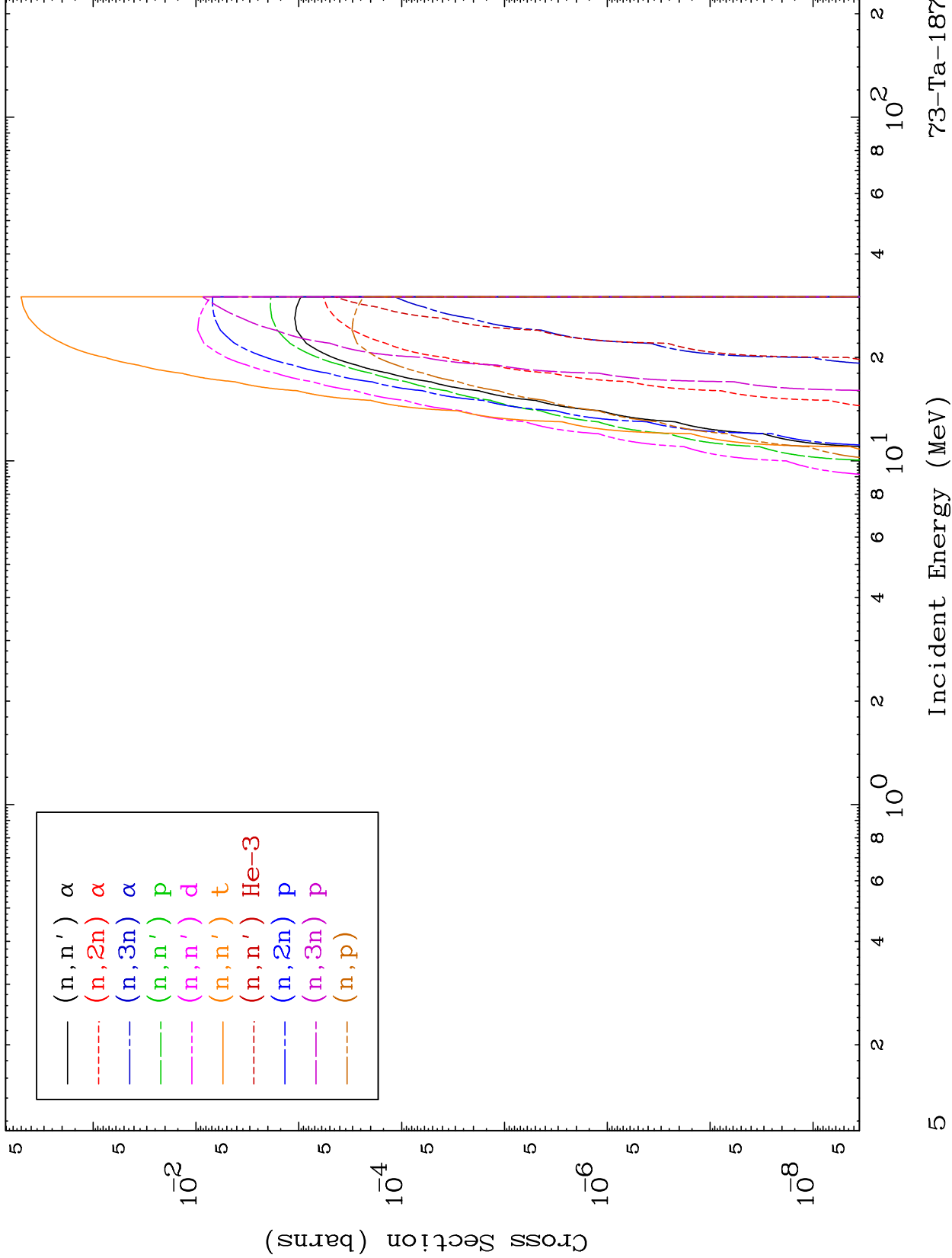
73-Ta-187



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He-3 Charged Particle  
0 Kelvin Cross Sections

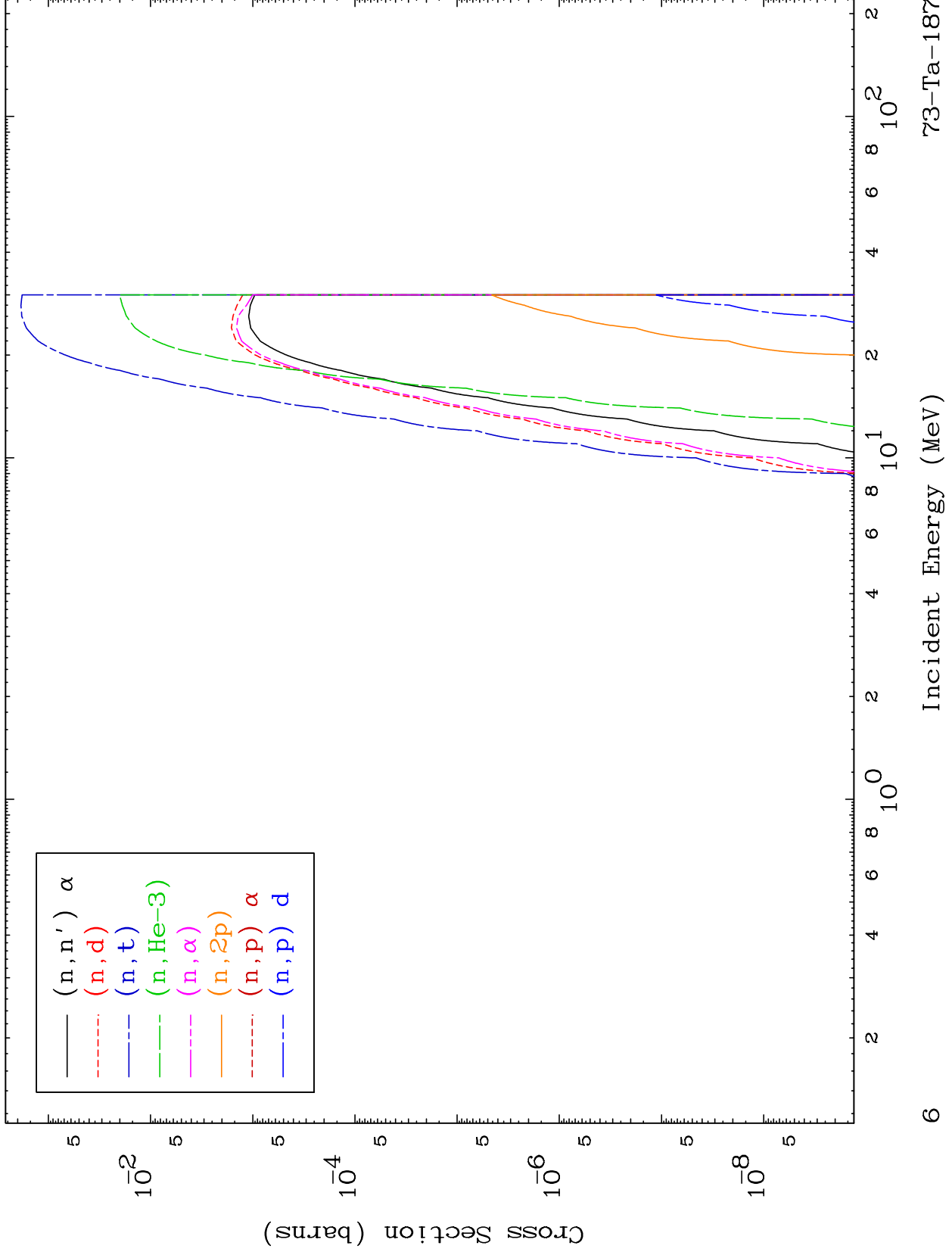
73-Ta-187



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He-3 Charged Particle  
0 Kelvin Cross Sections

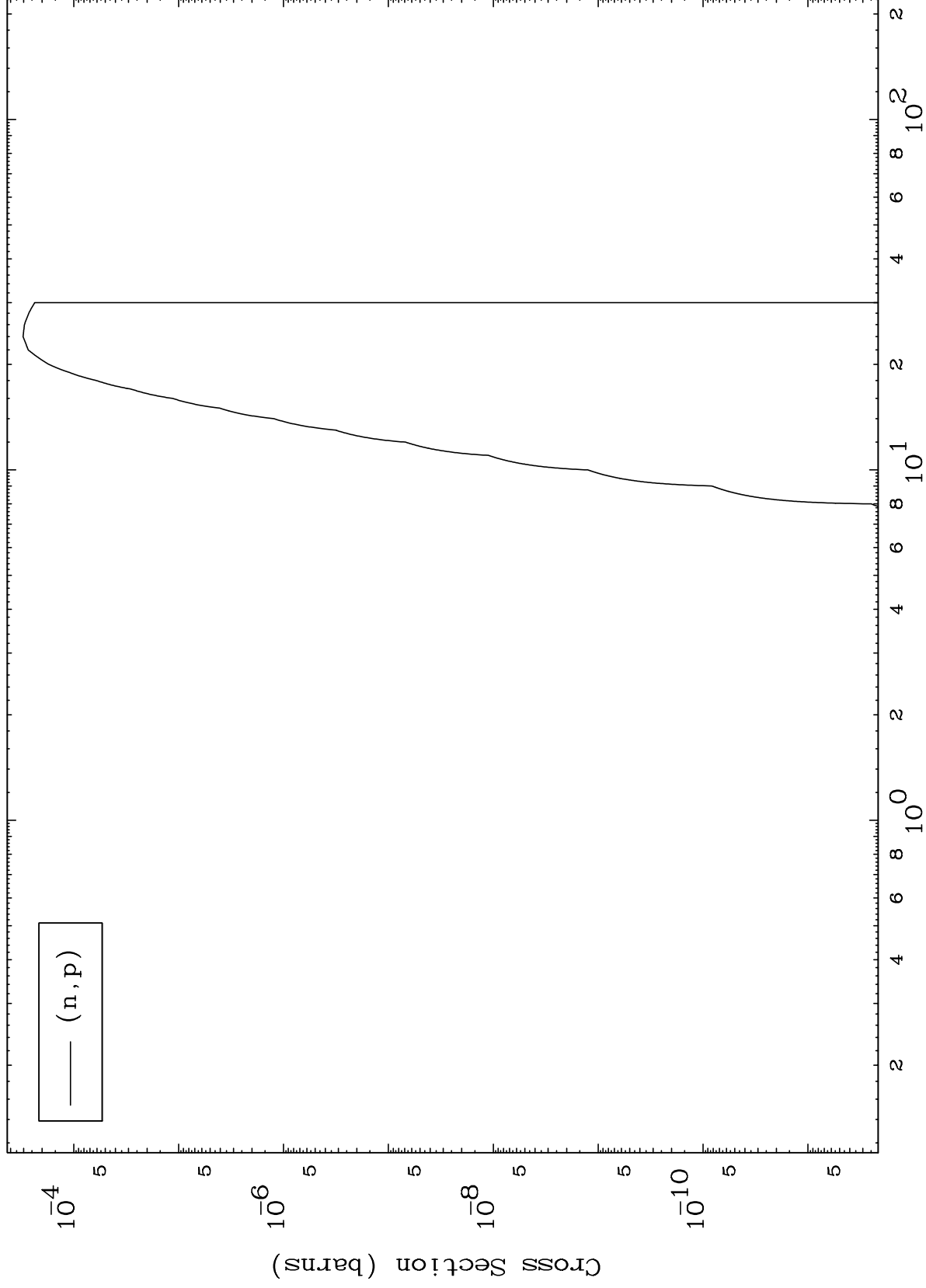
73-Ta-187



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

73-Ta-187



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Incident Energy (MeV)

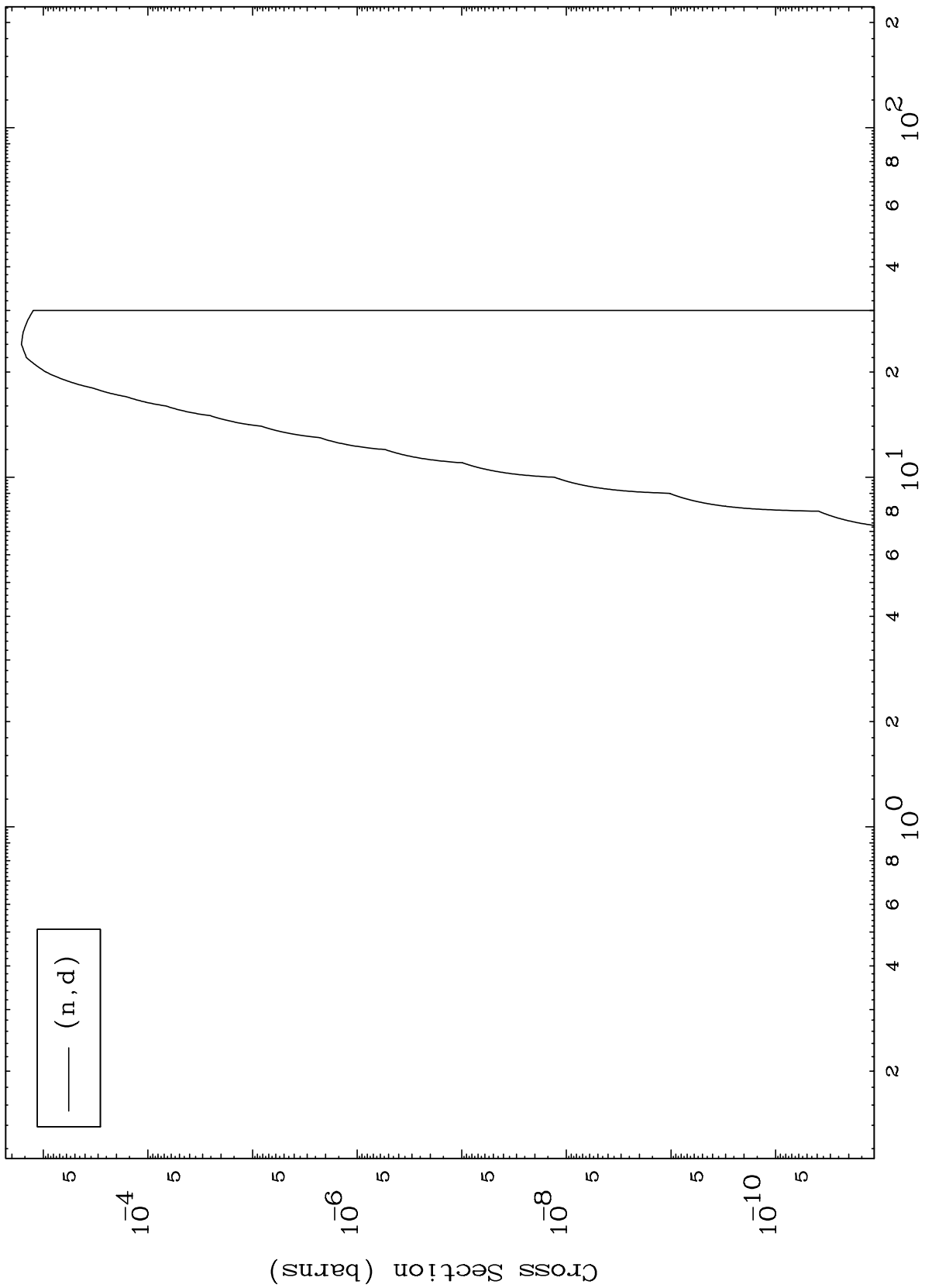
73-Ta-187

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(He-3,d) Levels

73-Ta-187

0 Kelvin Cross Sections

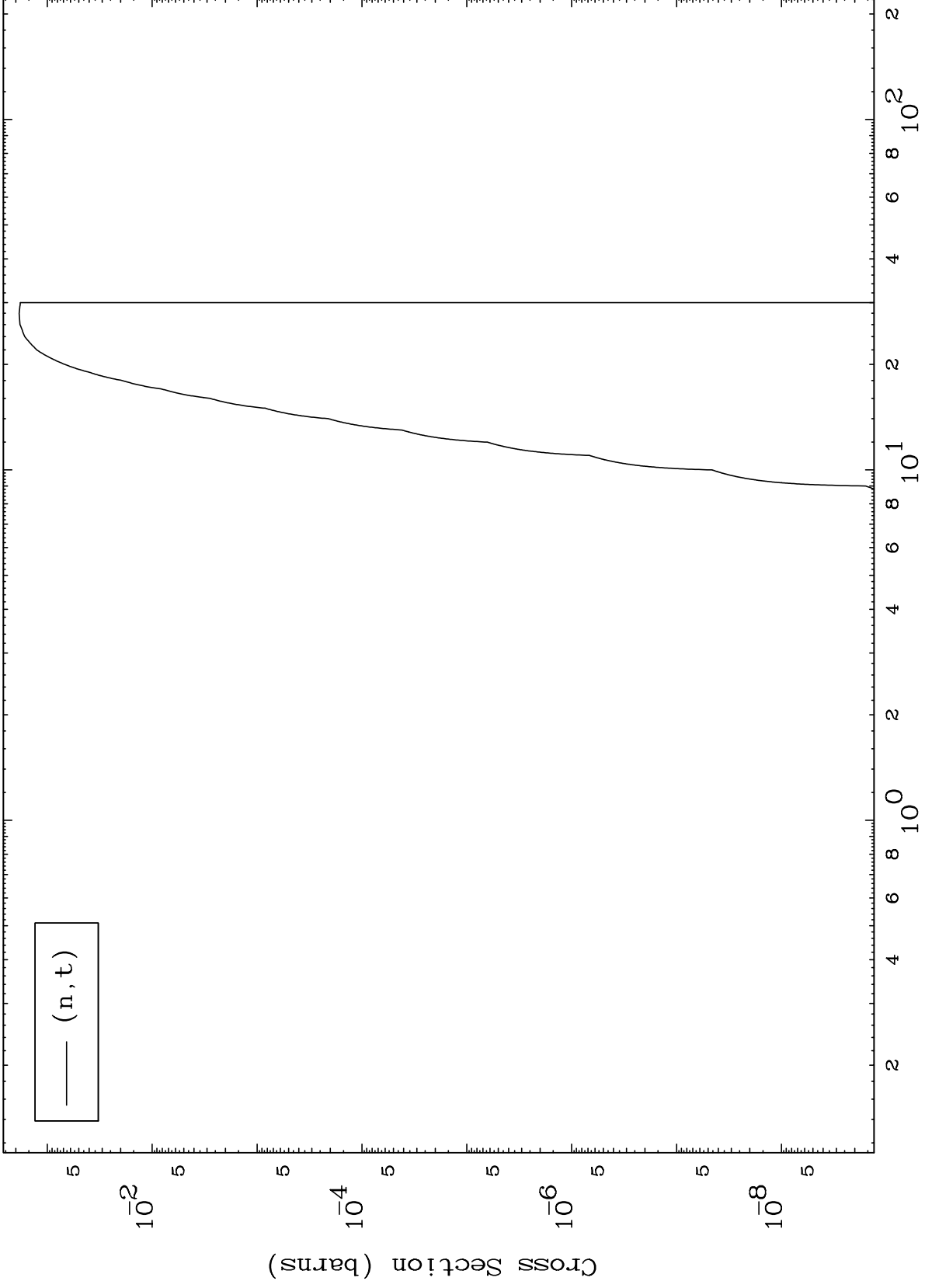


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(He-3,t) Levels

73-Ta-187

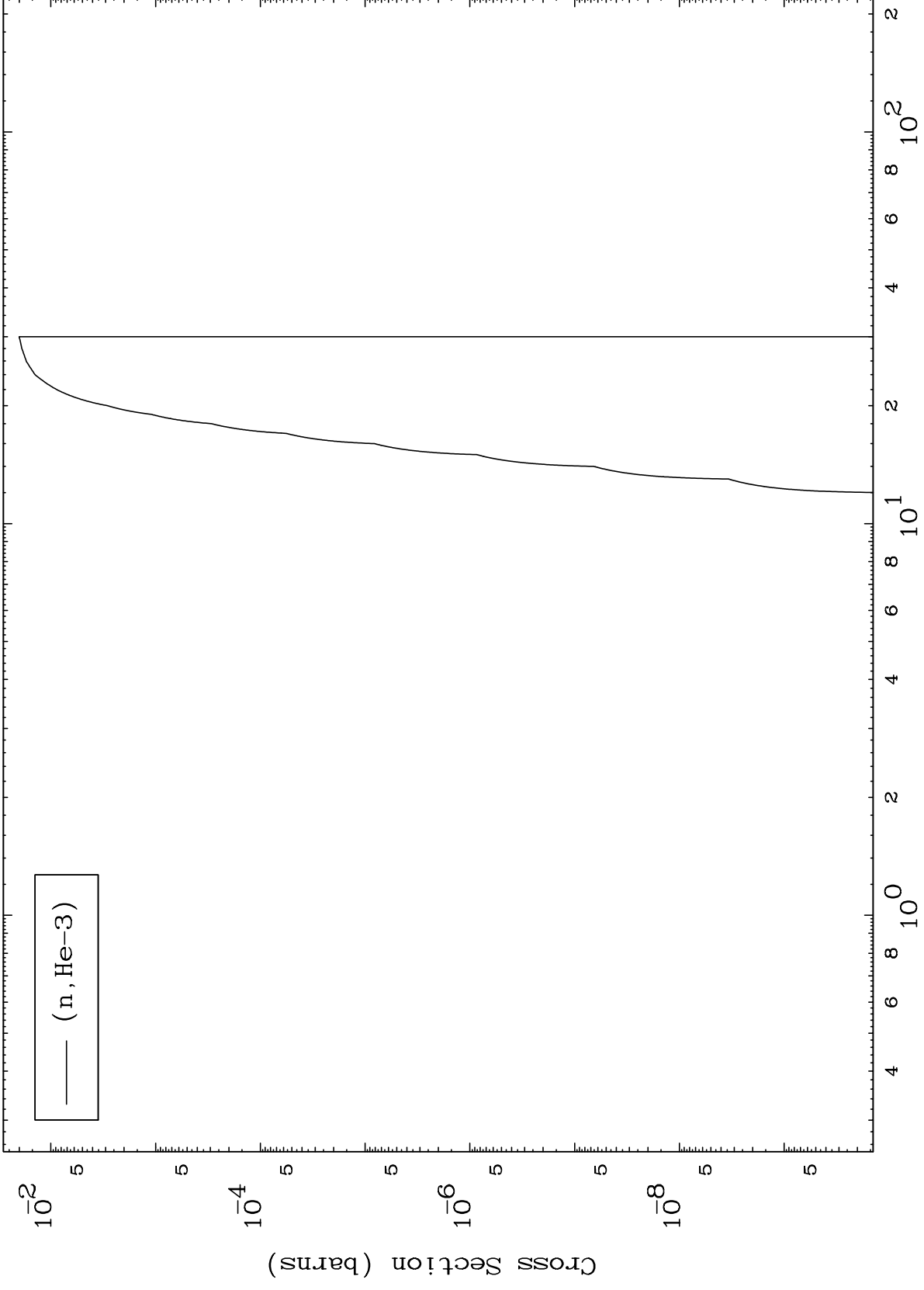
0 Kelvin Cross Sections



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(He-3, He3) Levels  
0 Kelvin Cross Sections

73-Ta-187



10

Incident Energy (MeV)

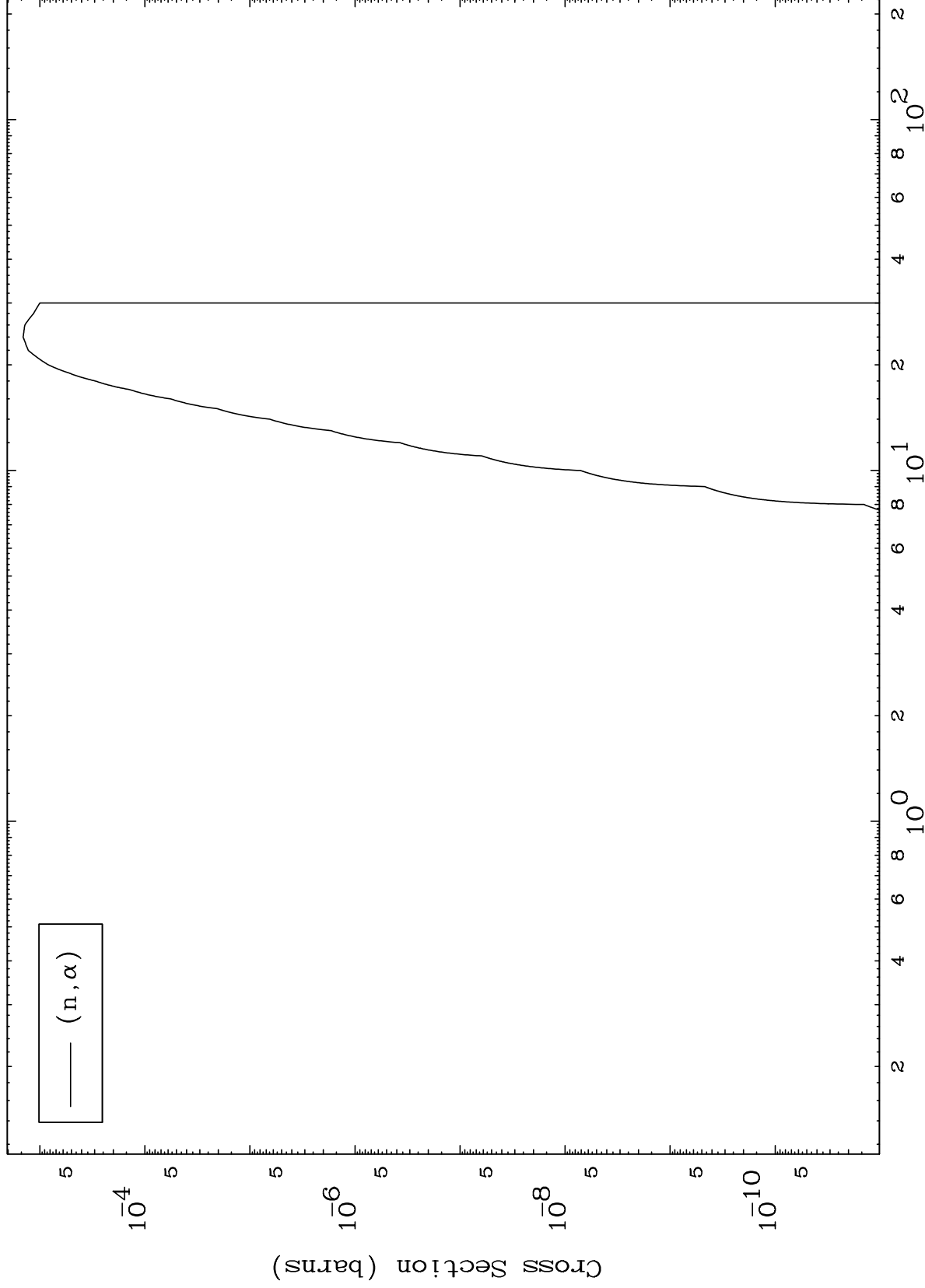
73-Ta-187

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(He-3,  $\alpha$ ) Levels

73-Ta-187

0 Kelvin Cross Sections

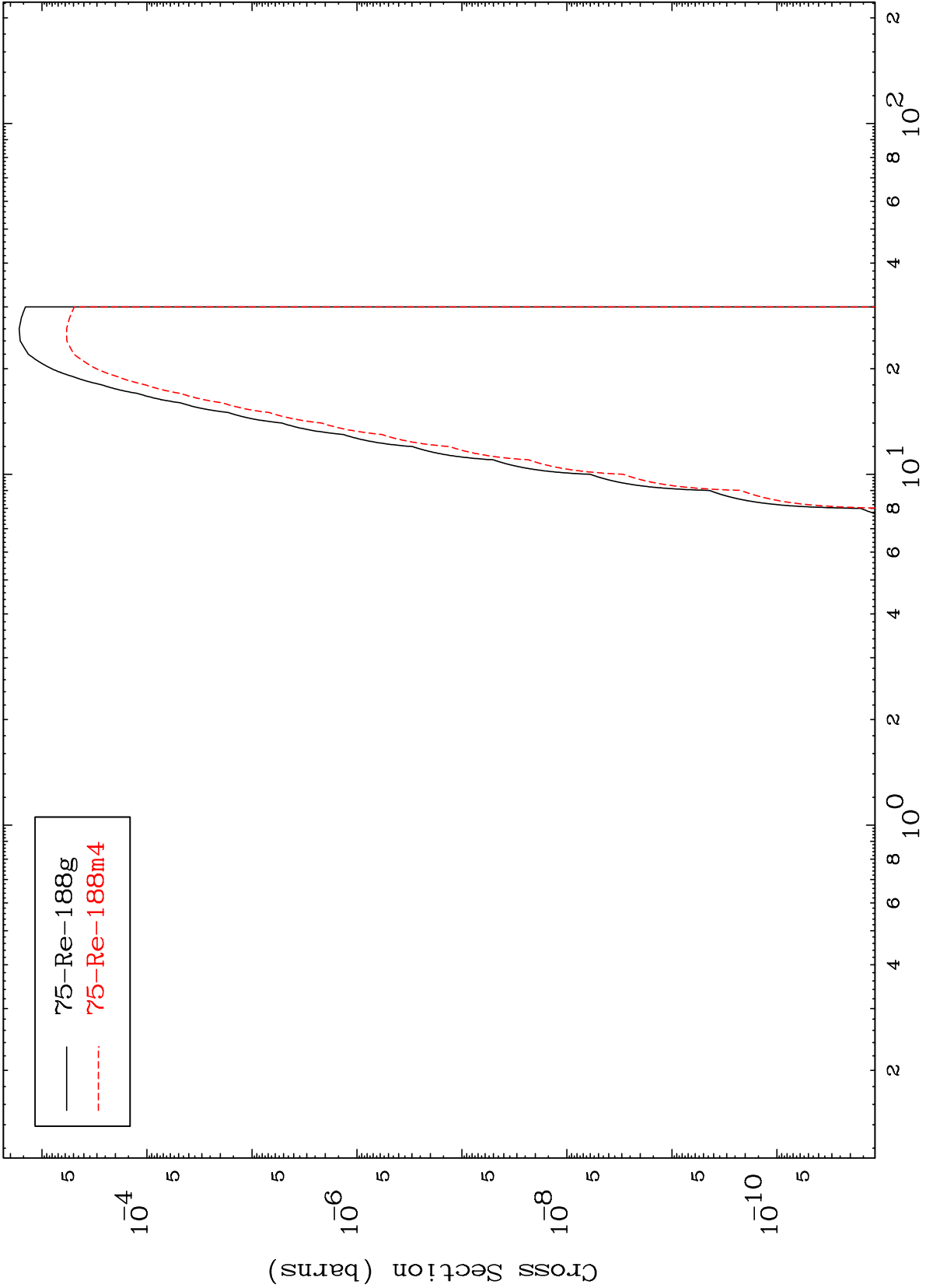


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(n,2n)

73-Ta-187

Radionuclide Production Cross Section



12

Incident Energy (MeV)

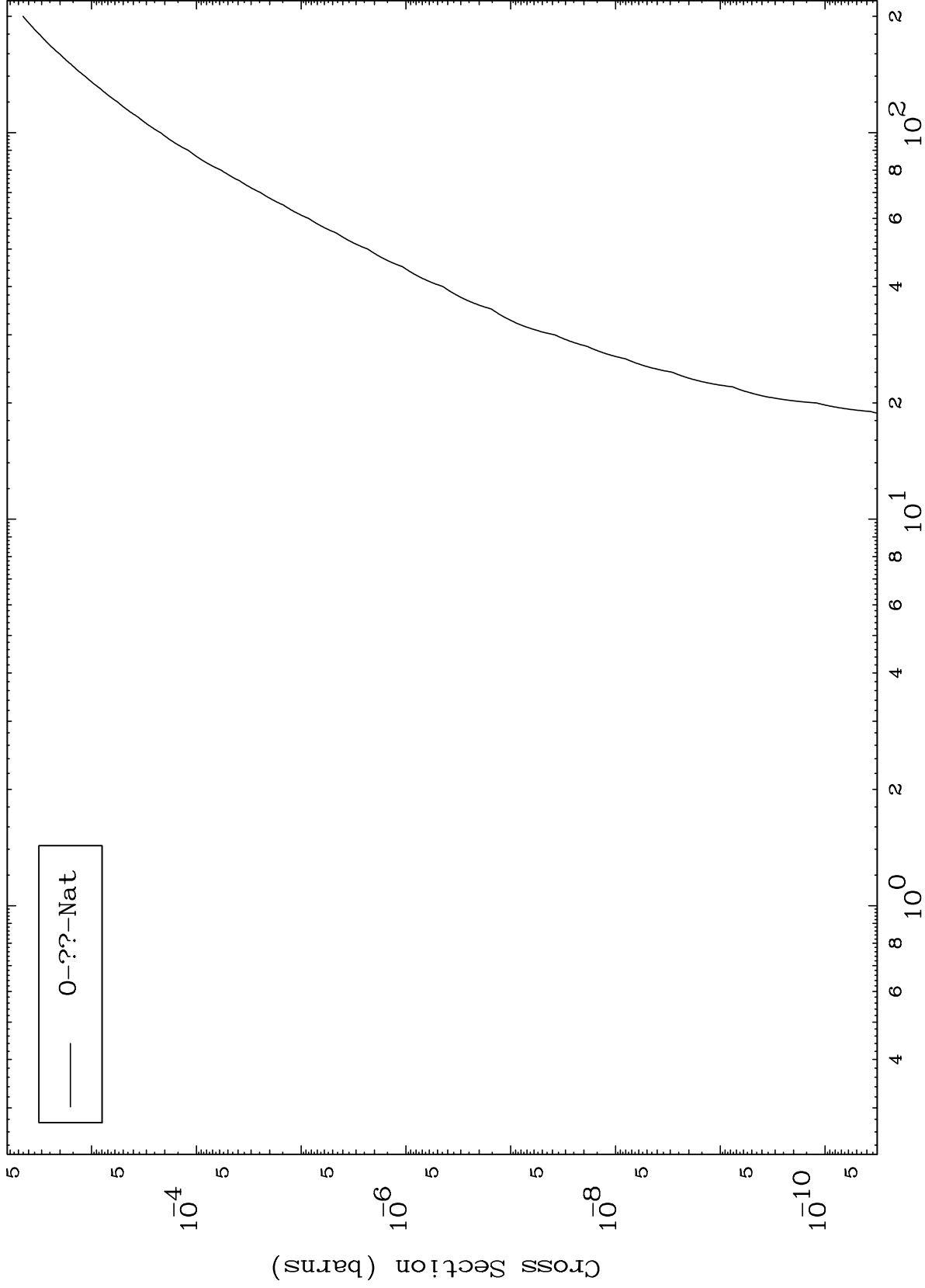
73-Ta-187

MAT 7346

Fission

<sup>73</sup>Ta-187

Radionuclide Production Cross Section

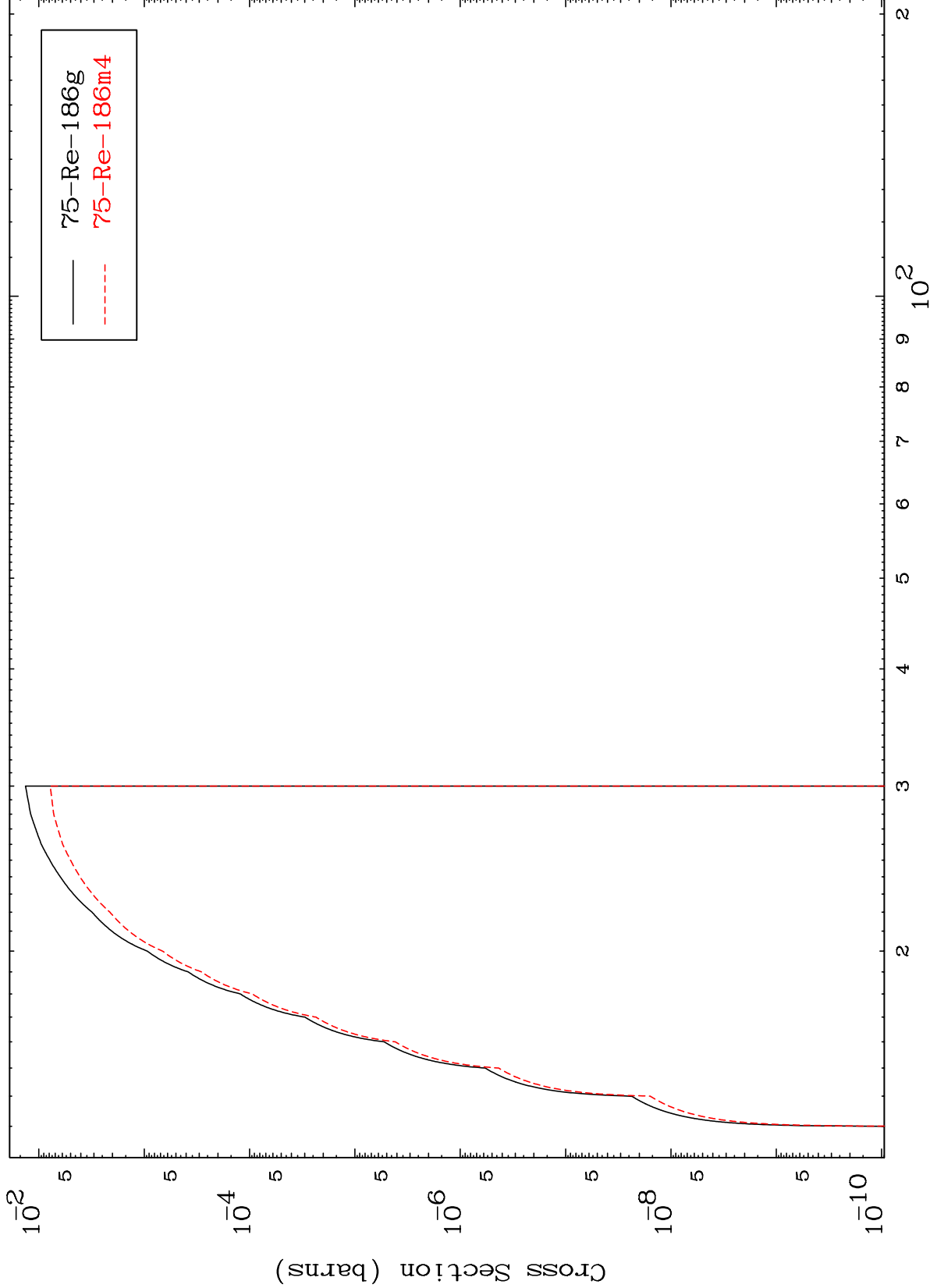


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(n,4n)

73-Ta-187

Radionuclide Production Cross Section



14

Incident Energy (MeV)

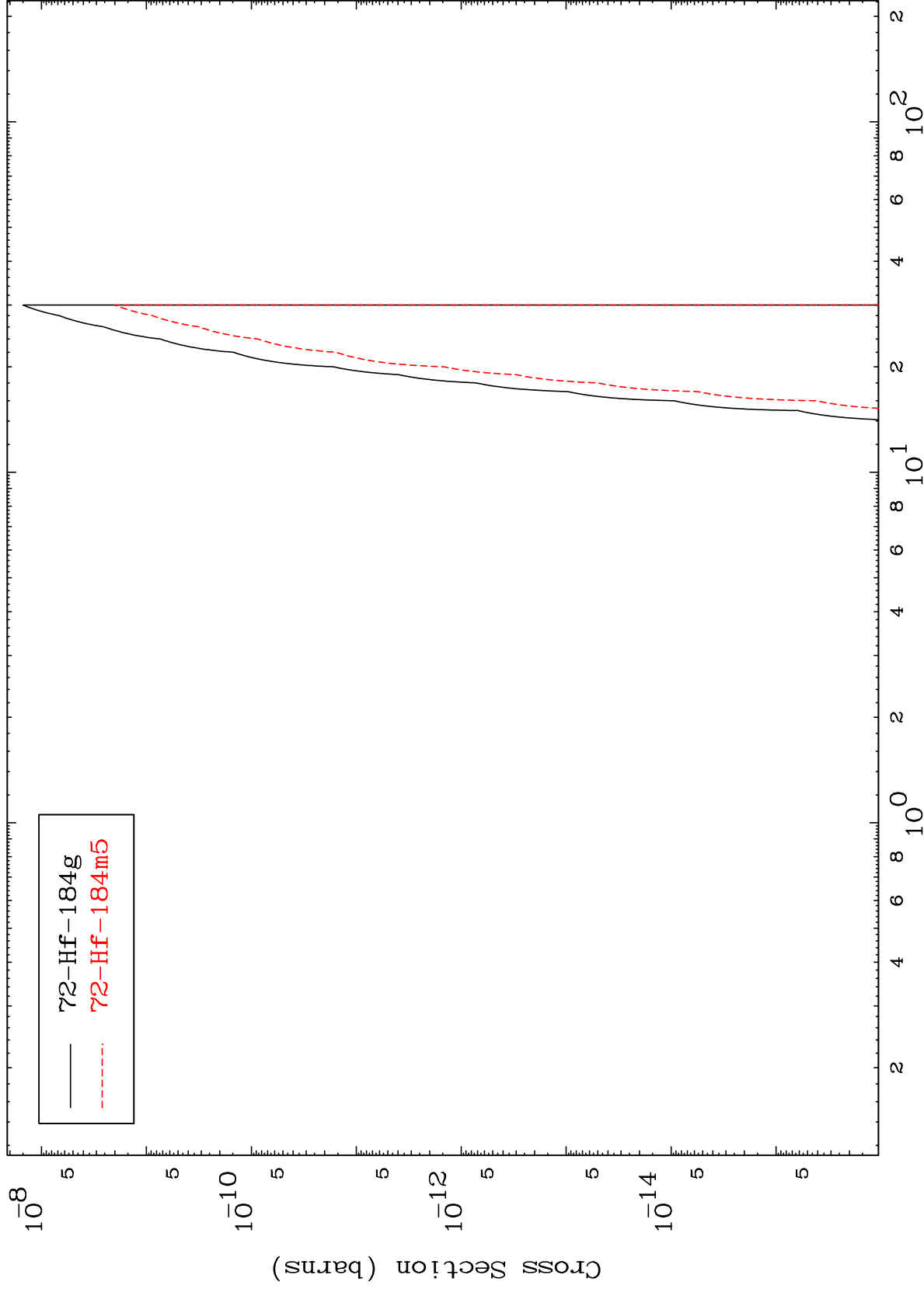
73-Ta-187

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(n,n') p  $\alpha$

<sup>73</sup>Ta-187

Radionuclide Production Cross Section



15

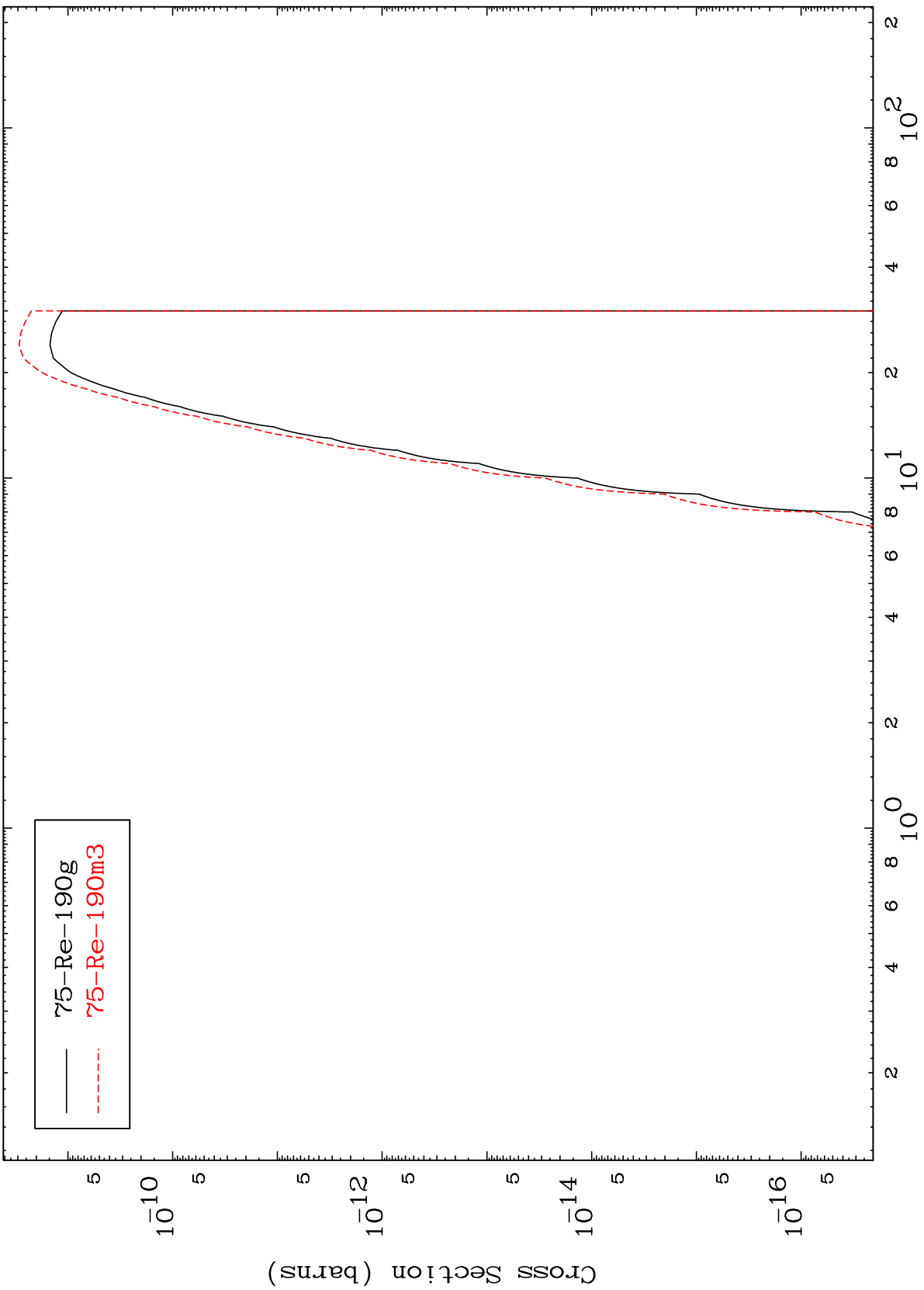
Incident Energy (MeV)

<sup>73</sup>Ta-187

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73-Ta-187

(n,  $\gamma$ )  
Radionuclide Production Cross Section



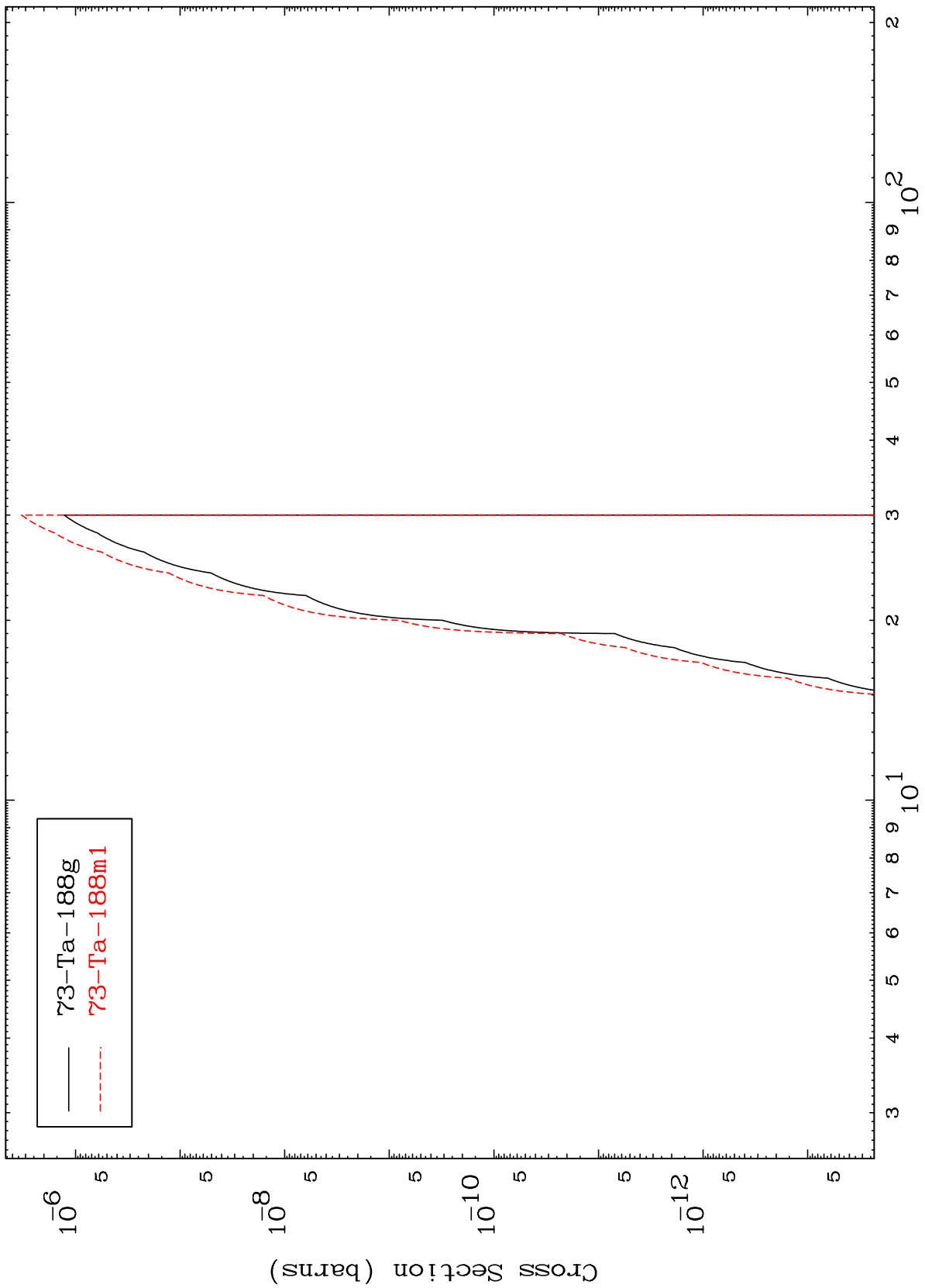
16

73-Ta-187

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<sup>73</sup>Ta-<sup>187</sup>

(n,2p)  
Radionuclide Production Cross Section



— 73-Ta-188g  
- - - 73-Ta-188m1

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Incident Energy (MeV)

<sup>73</sup>Ta-<sup>187</sup>