

Program EVALPLOT  
(Version 2021-1)

by

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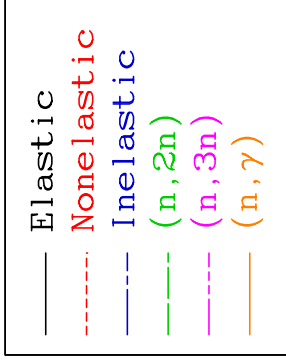
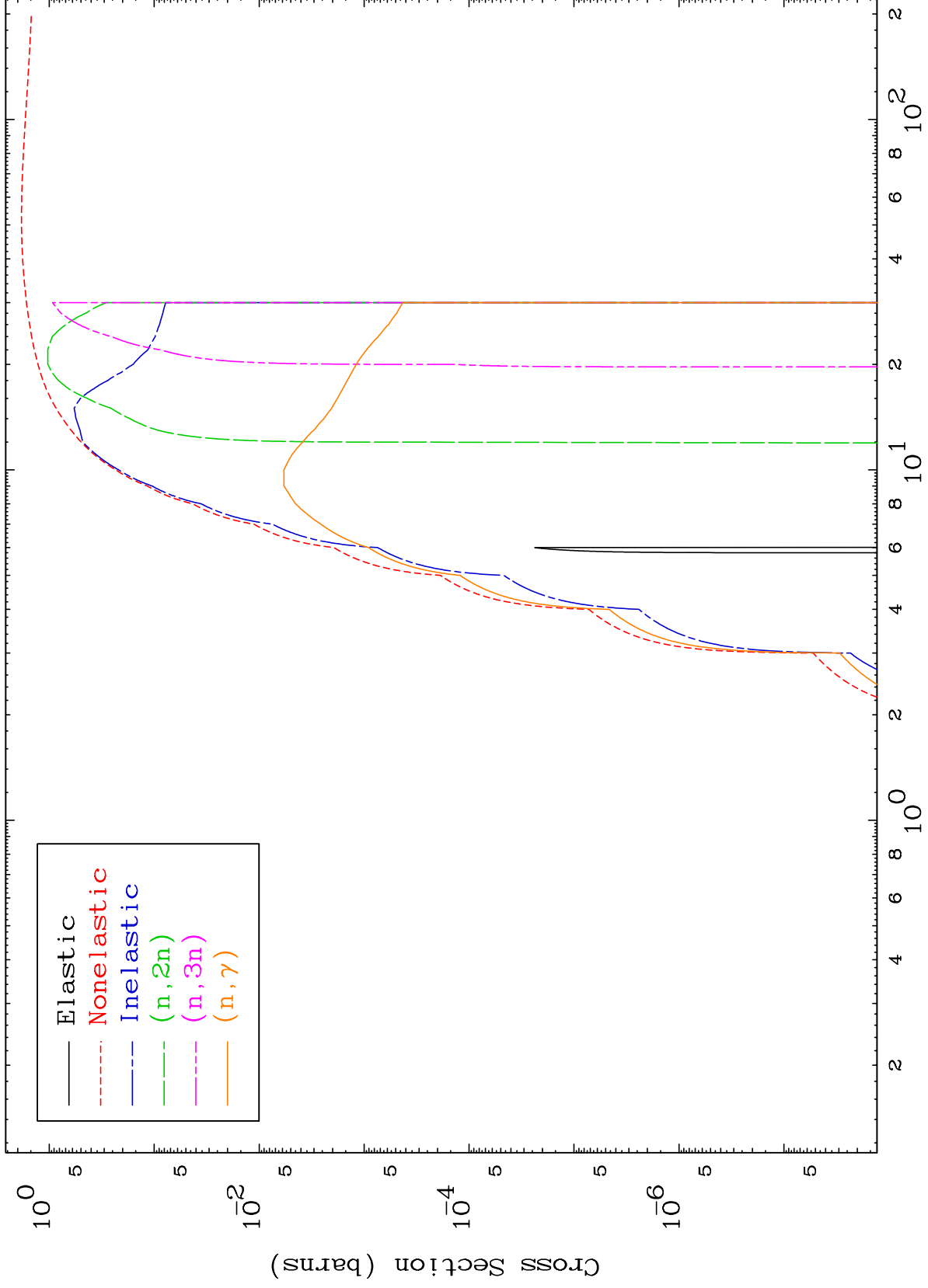
Press Mouse Button to Start

MAT 7307

Proton Major

73-Ta-174

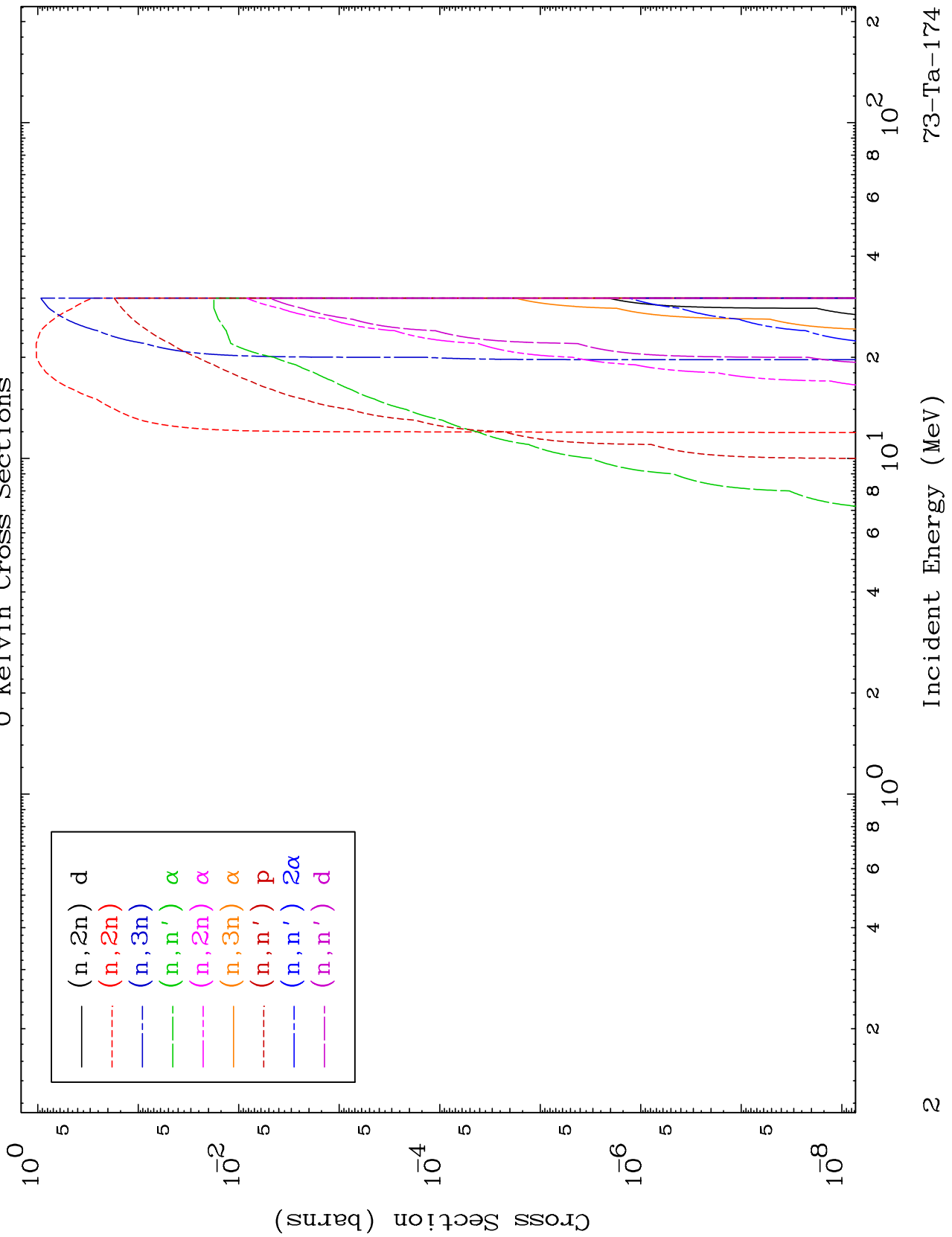
0 Kelvin Cross Sections

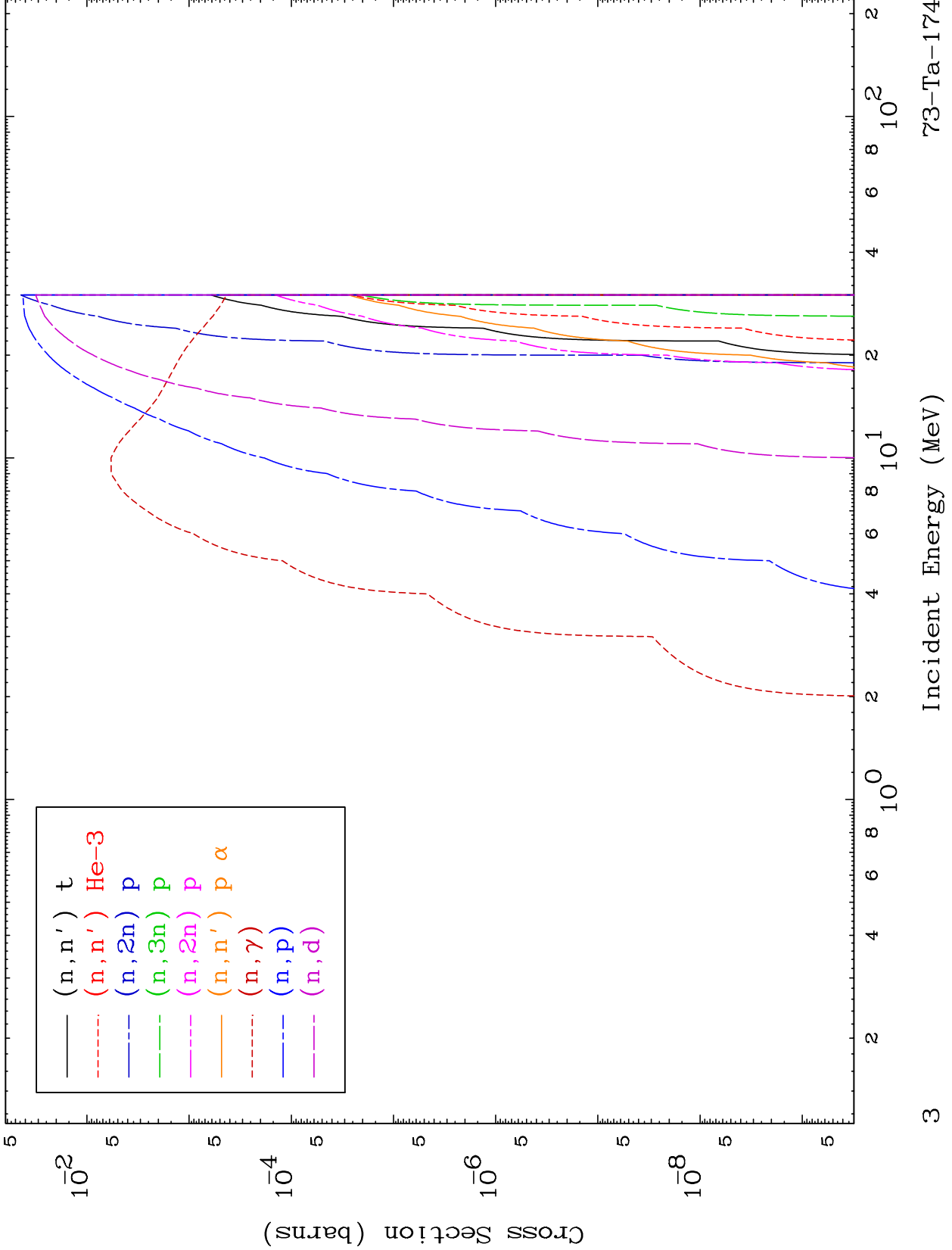


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Proton Neutron Absorption  
0 Kelvin Cross Sections

73-Ta-174

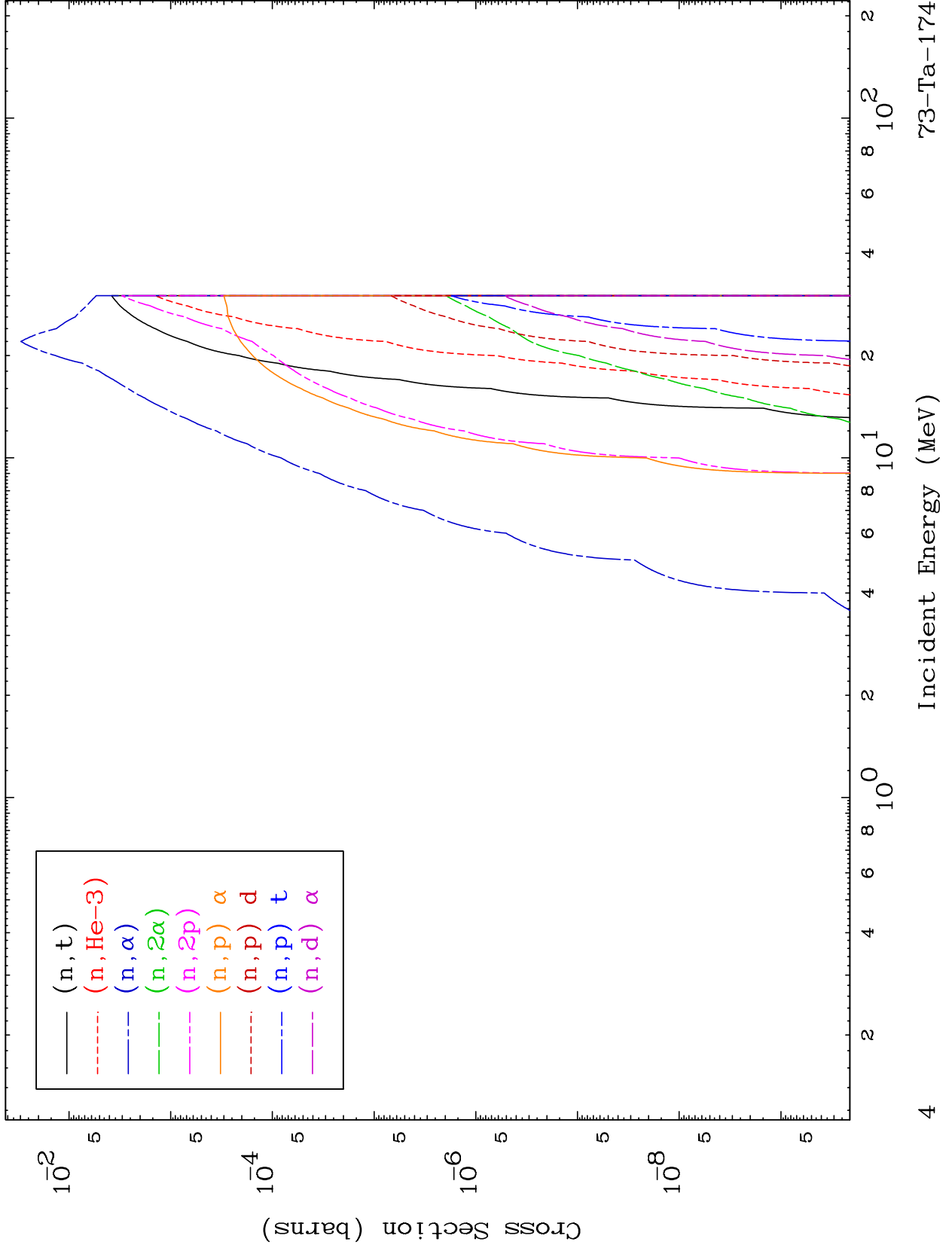




MAT 7307

Proton Neutron Absorption  
0 Kelvin Cross Sections

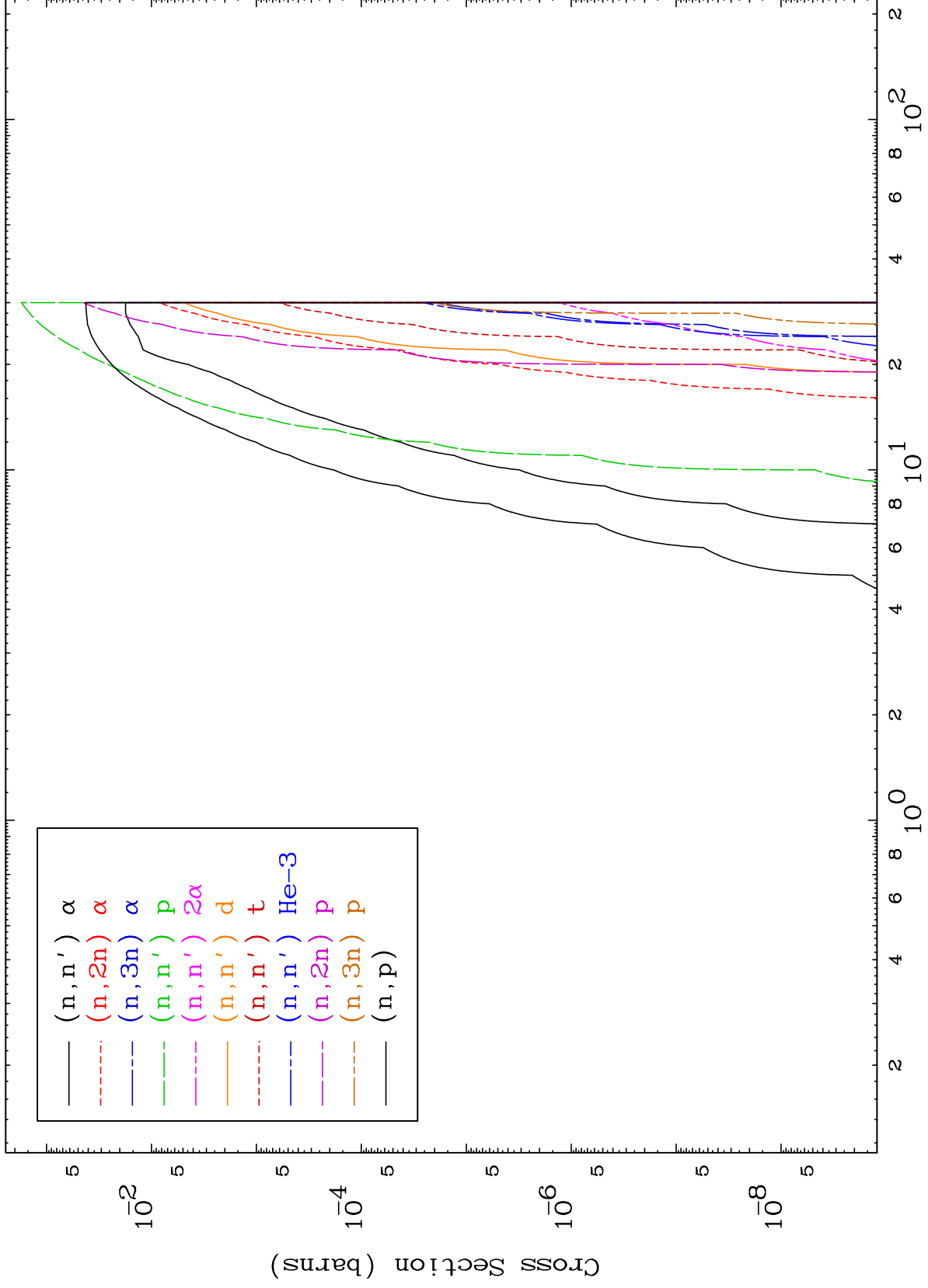
<sup>73</sup>Ta-174



MAT 7307

Proton Charged Particle  
0 Kelvin Cross Sections

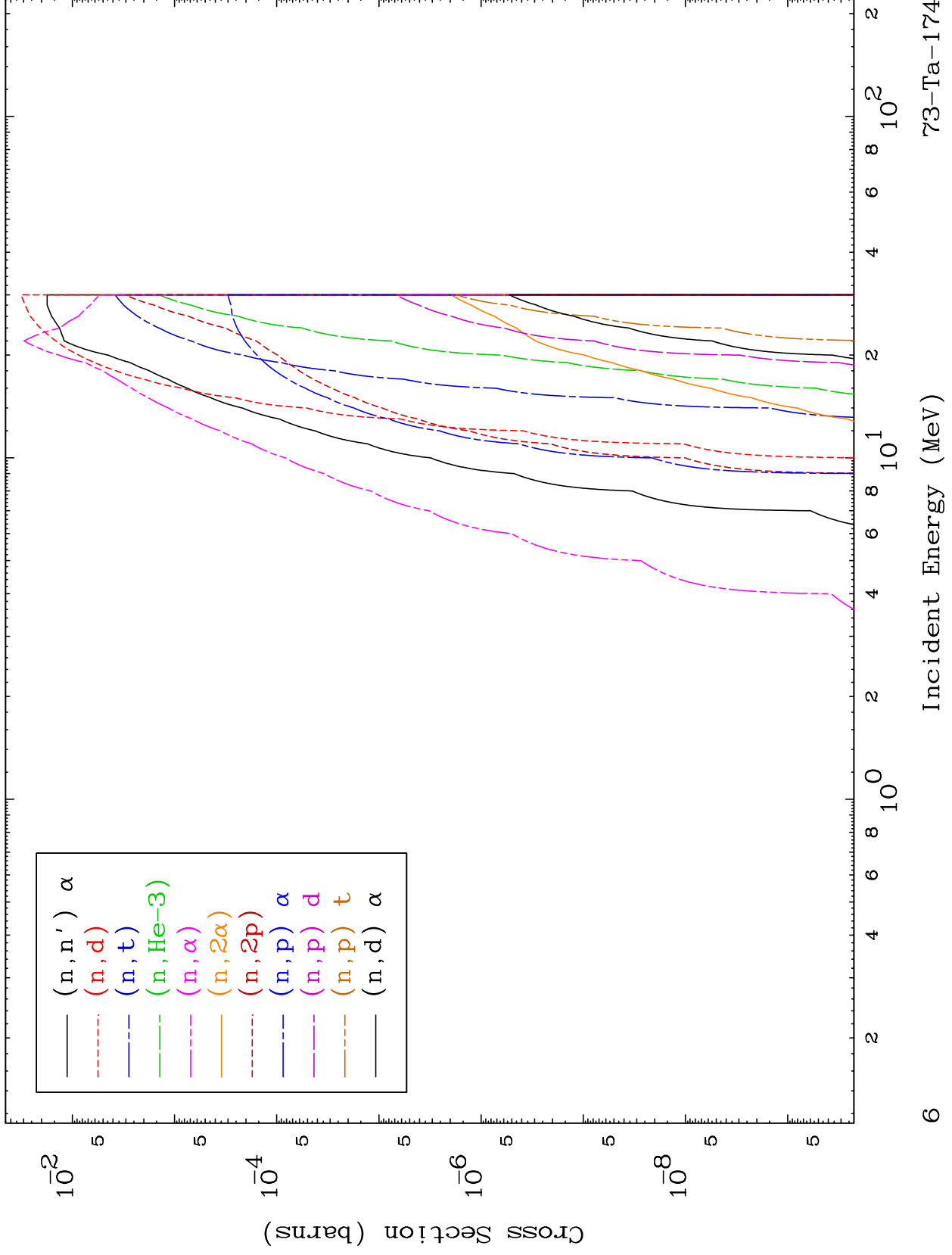
73-Ta-174



MAT 7307

Proton Charged Particle  
0 Kelvin Cross Sections

73-Ta-174

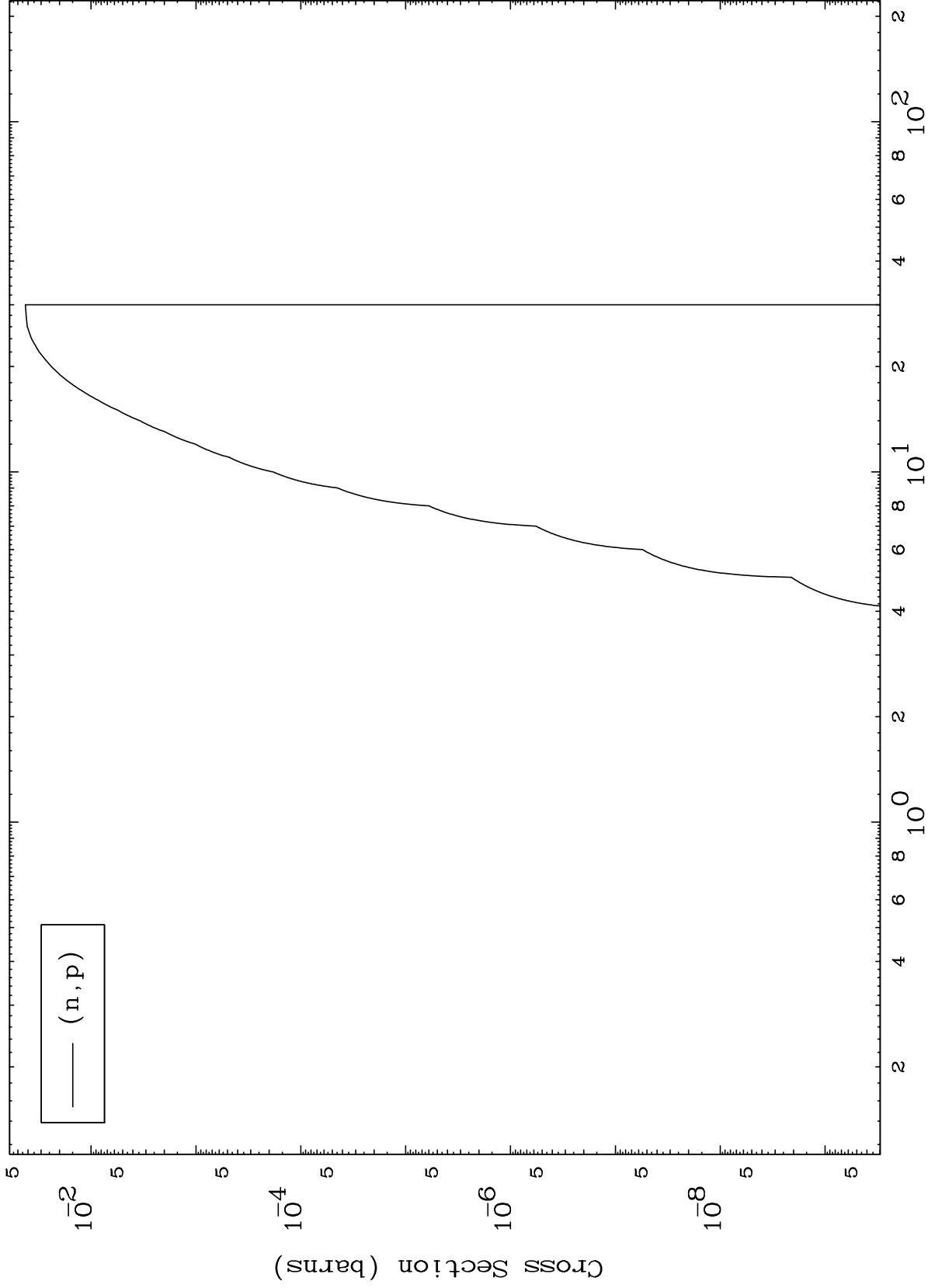


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(p,p) Levels

73-Ta-174

0 Kelvin Cross Sections



7

Incident Energy (MeV)

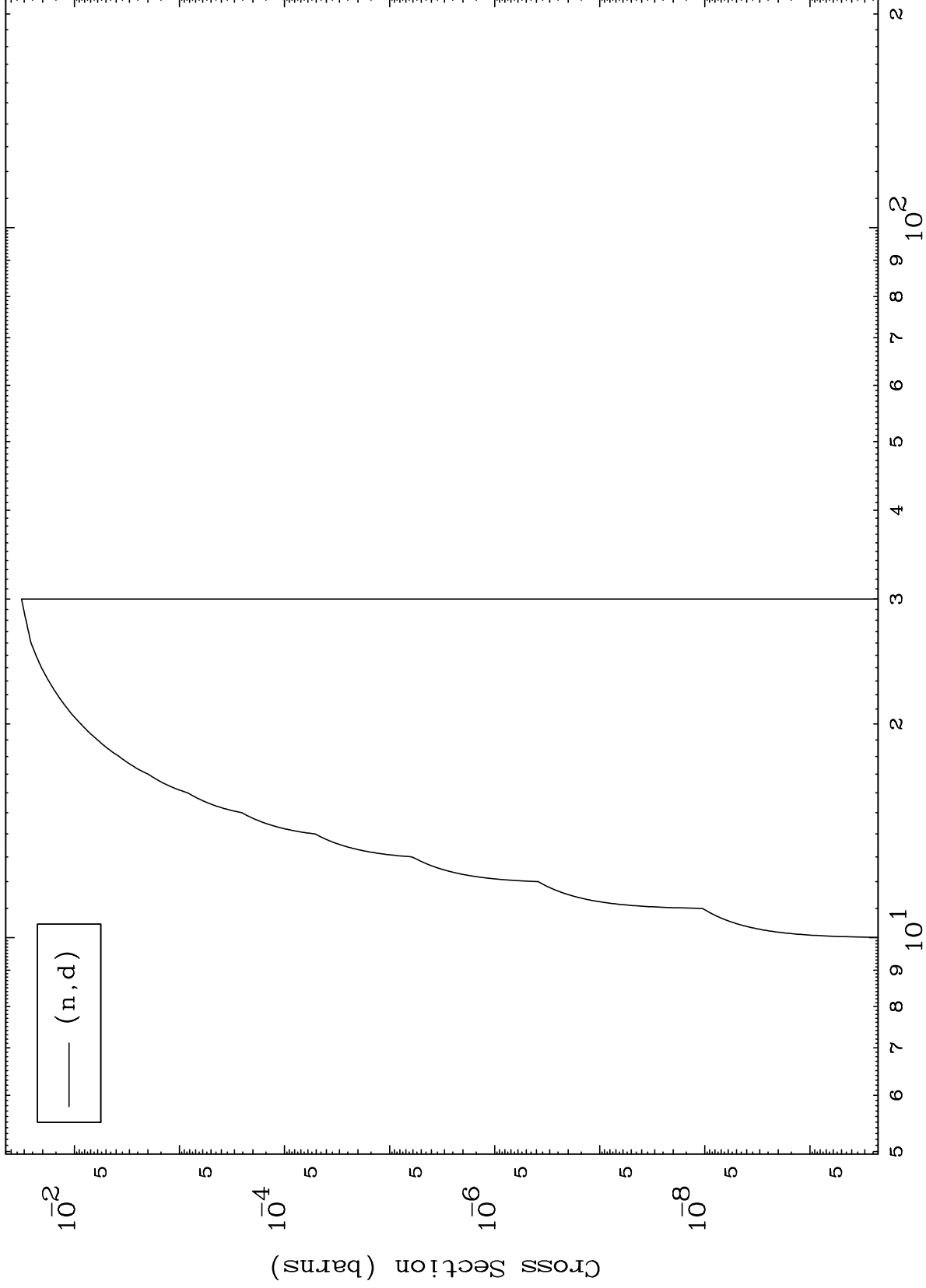
73-Ta-174



MAT 7307

(p,d) Levels  
0 Kelvin Cross Sections

73-Ta-174

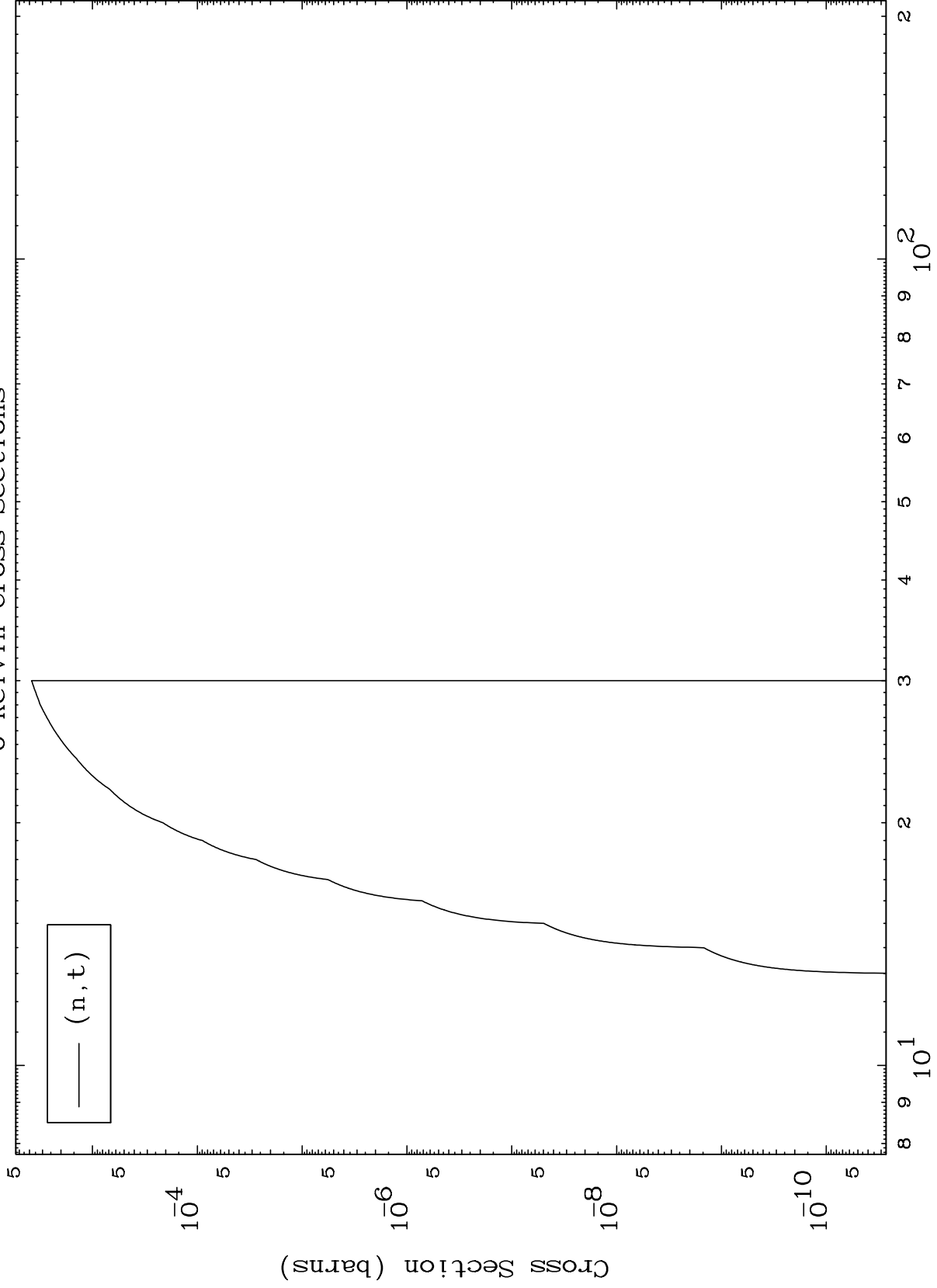


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(p, t) Levels

<sup>73</sup>Ta-174

0 Kelvin Cross Sections



9

Incident Energy (MeV)

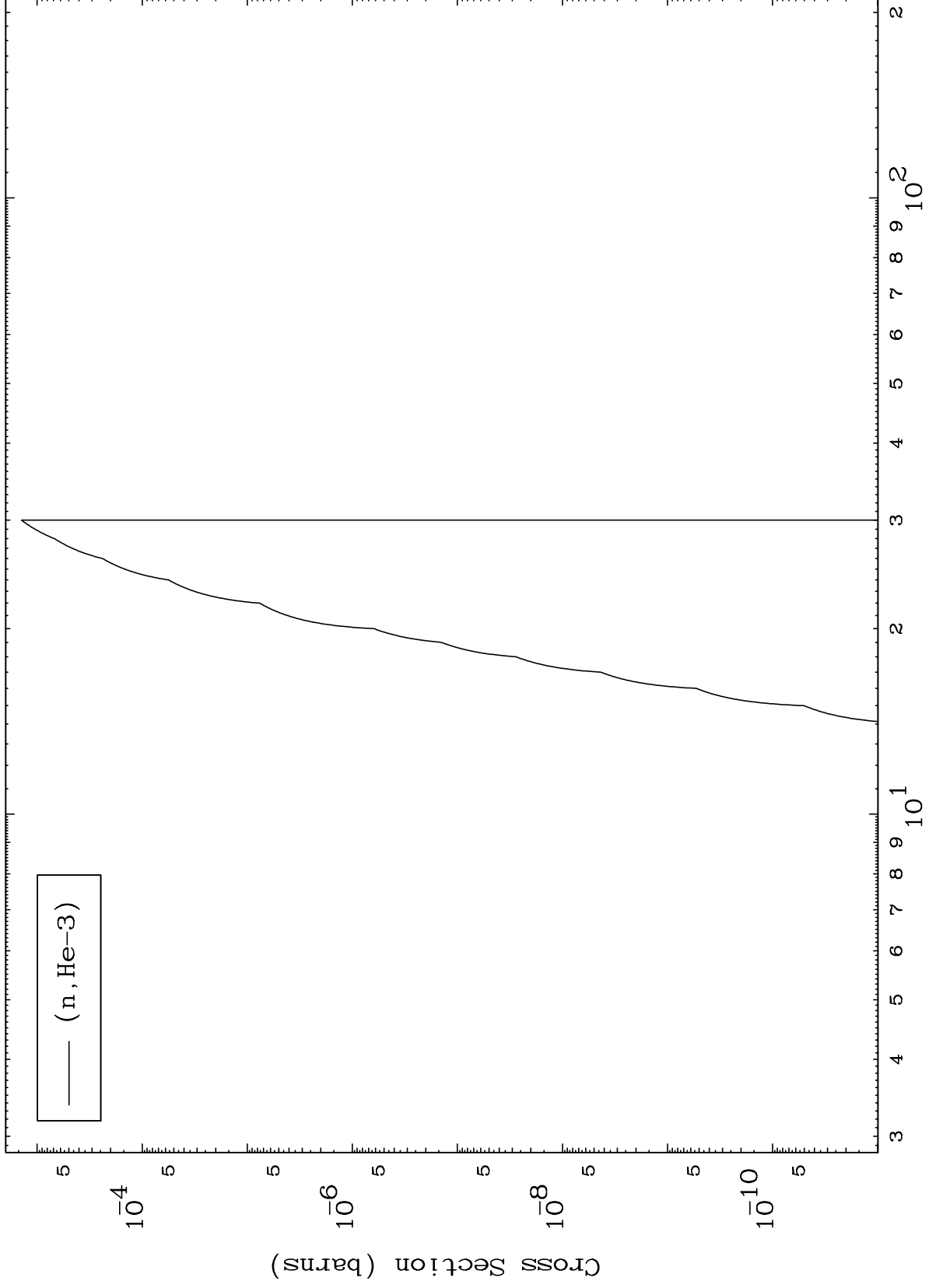
<sup>73</sup>Ta-174

MAT 7307

(p,He3) Levels

73-Ta-174

0 Kelvin Cross Sections



10

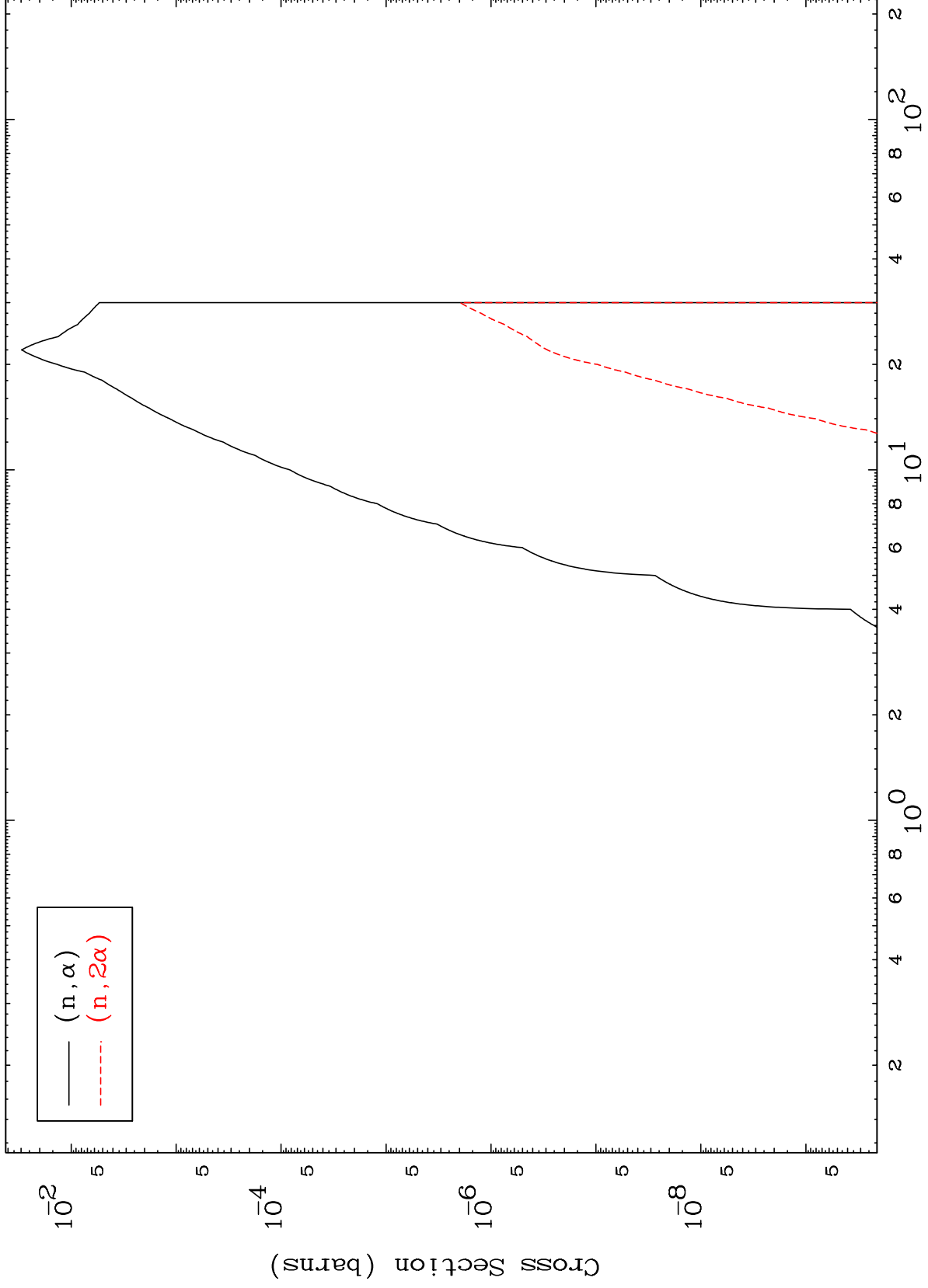
Incident Energy (MeV)

73-Ta-174

MAT 7307

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

73-Ta-174



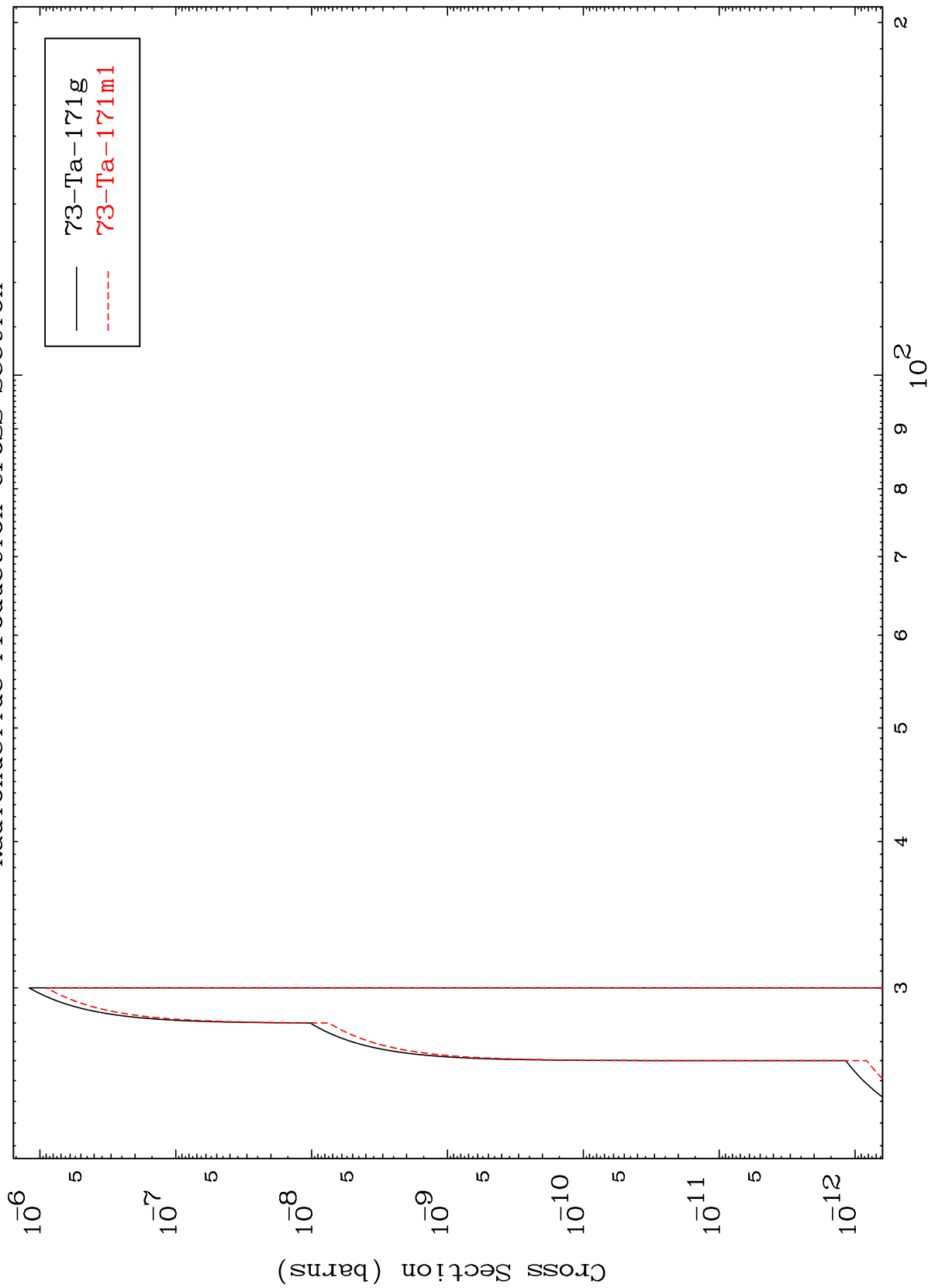
73-Ta-174

MAT 7307

(n,2n) d

73-Ta-174

Radionuclide Production Cross Section



12

Incident Energy (MeV)

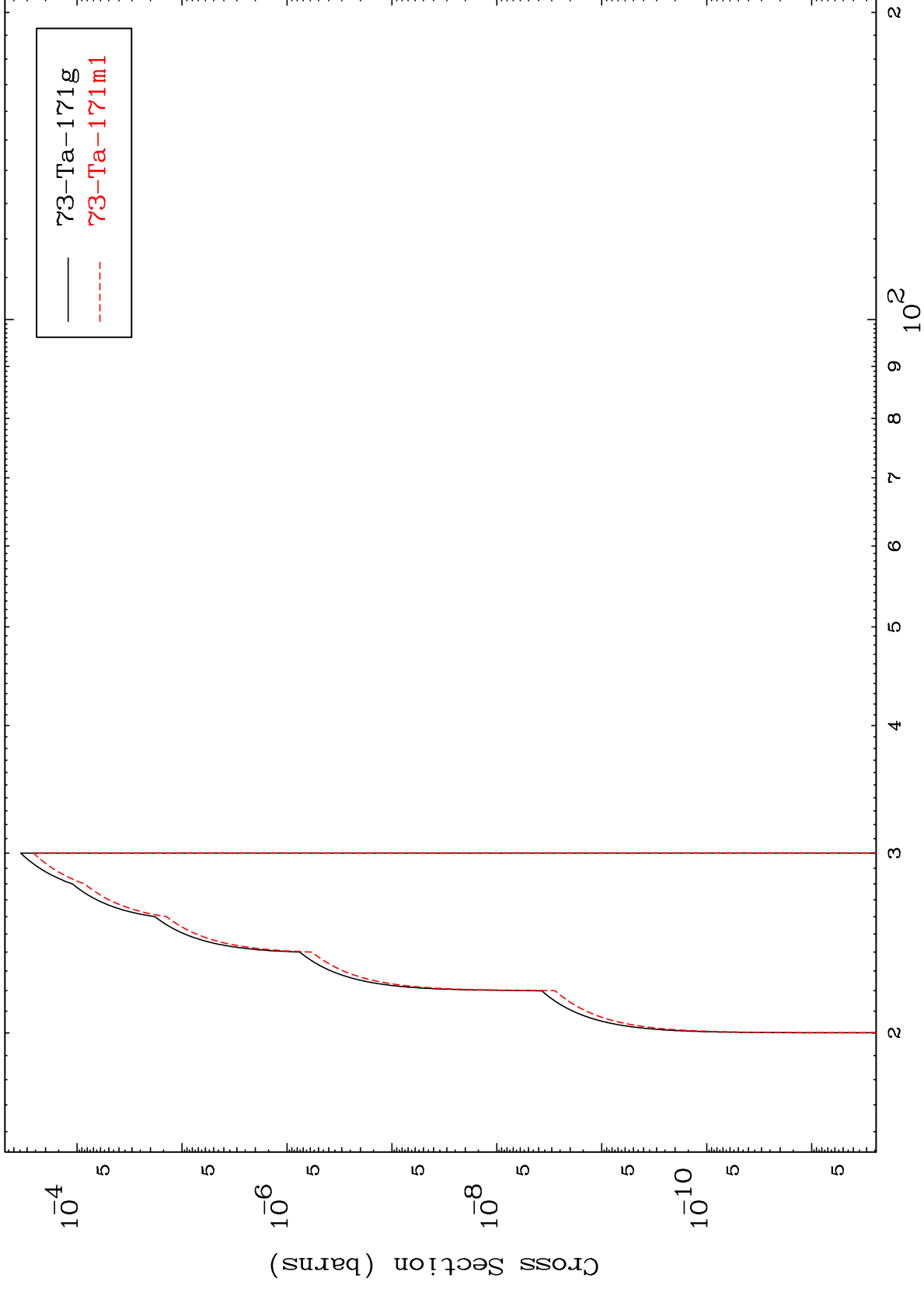
73-Ta-174

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(n,n') t

<sup>73</sup>Ta-174

Radionuclide Production Cross Section



13

Incident Energy (MeV)

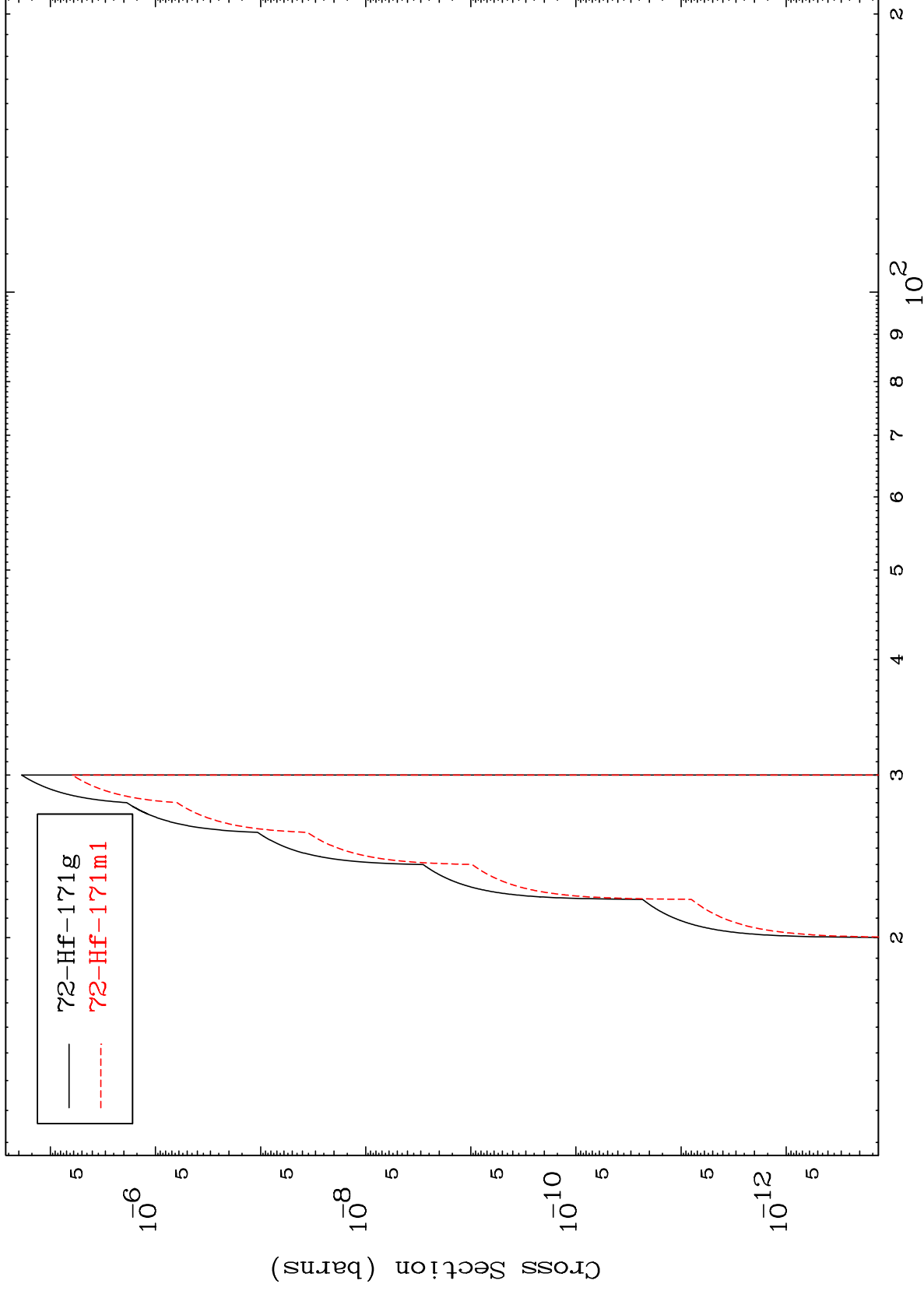
<sup>73</sup>Ta-174

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(n,n') He-3

73-Ta-174

Radionuclide Production Cross Section



Incident Energy (MeV)

73-Ta-174

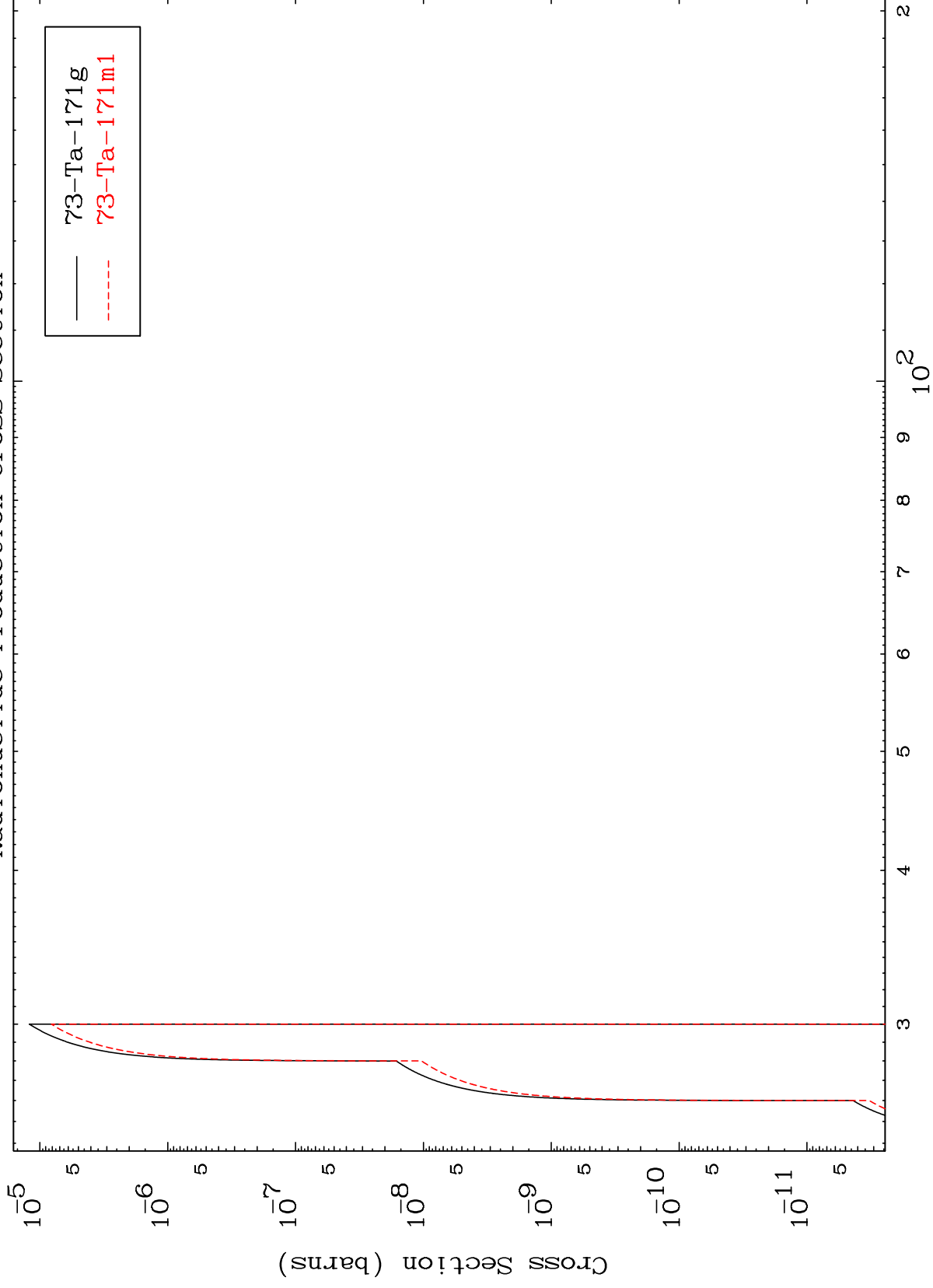
14

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(n,3n) p

<sup>73</sup>Ta-174

Radionuclide Production Cross Section



15

Incident Energy (MeV)

<sup>73</sup>Ta-174

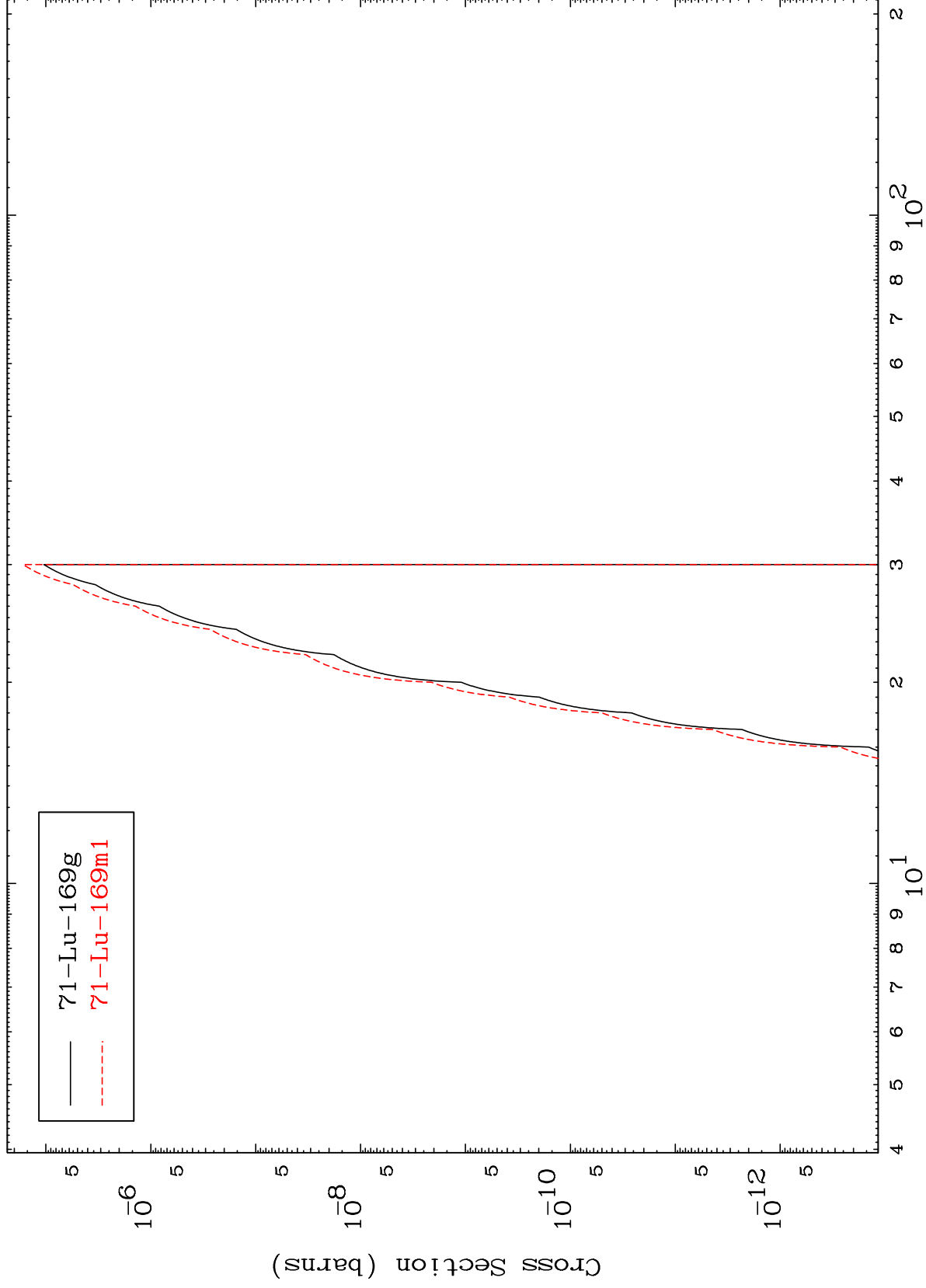


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(n,n') p  $\alpha$

73-Ta-174

Radionuclide Production Cross Section



16

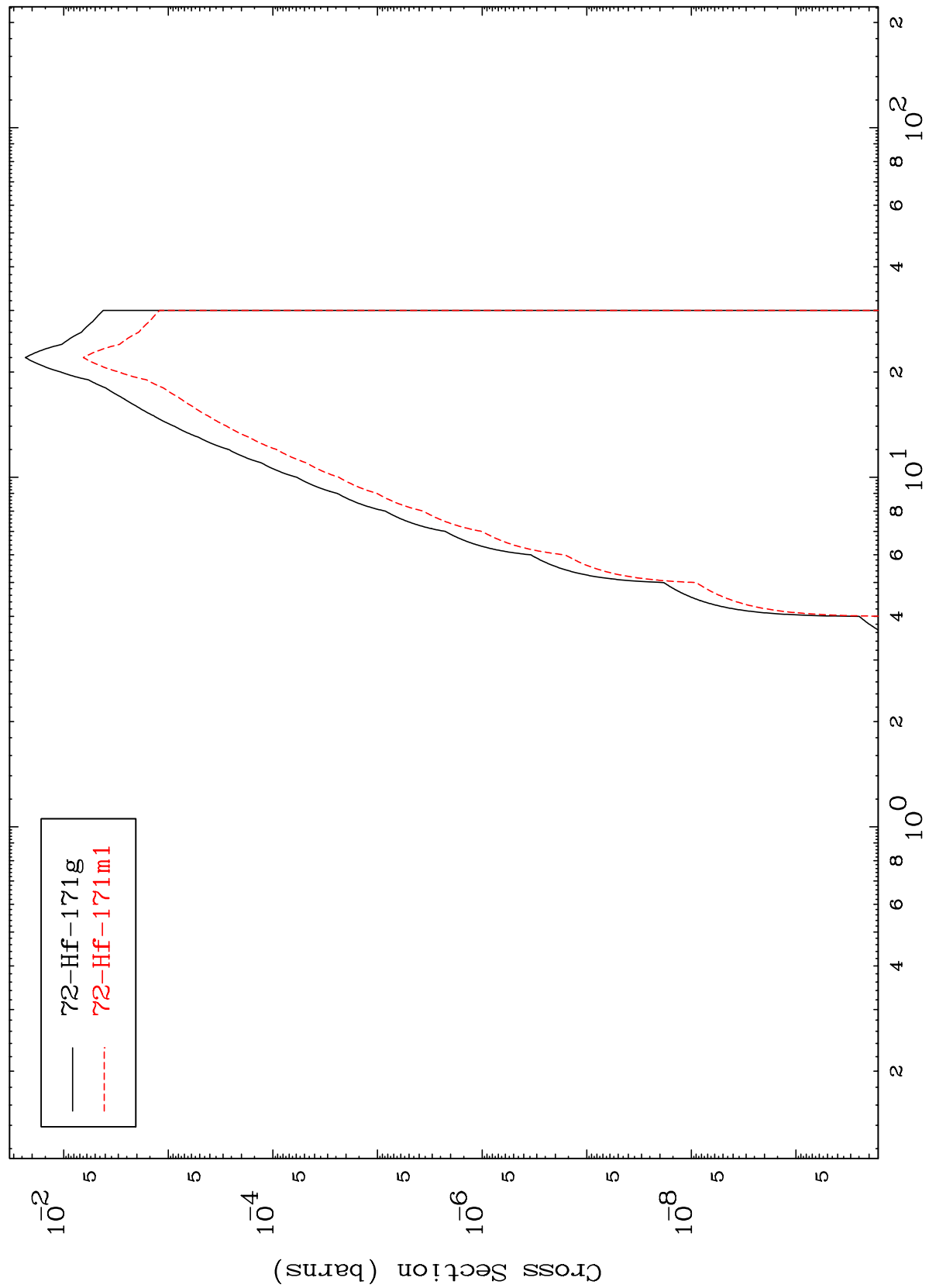
Incident Energy (MeV)

73-Ta-174

MAT 7307

73-Ta-174

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



73-Ta-174

Incident Energy (MeV)

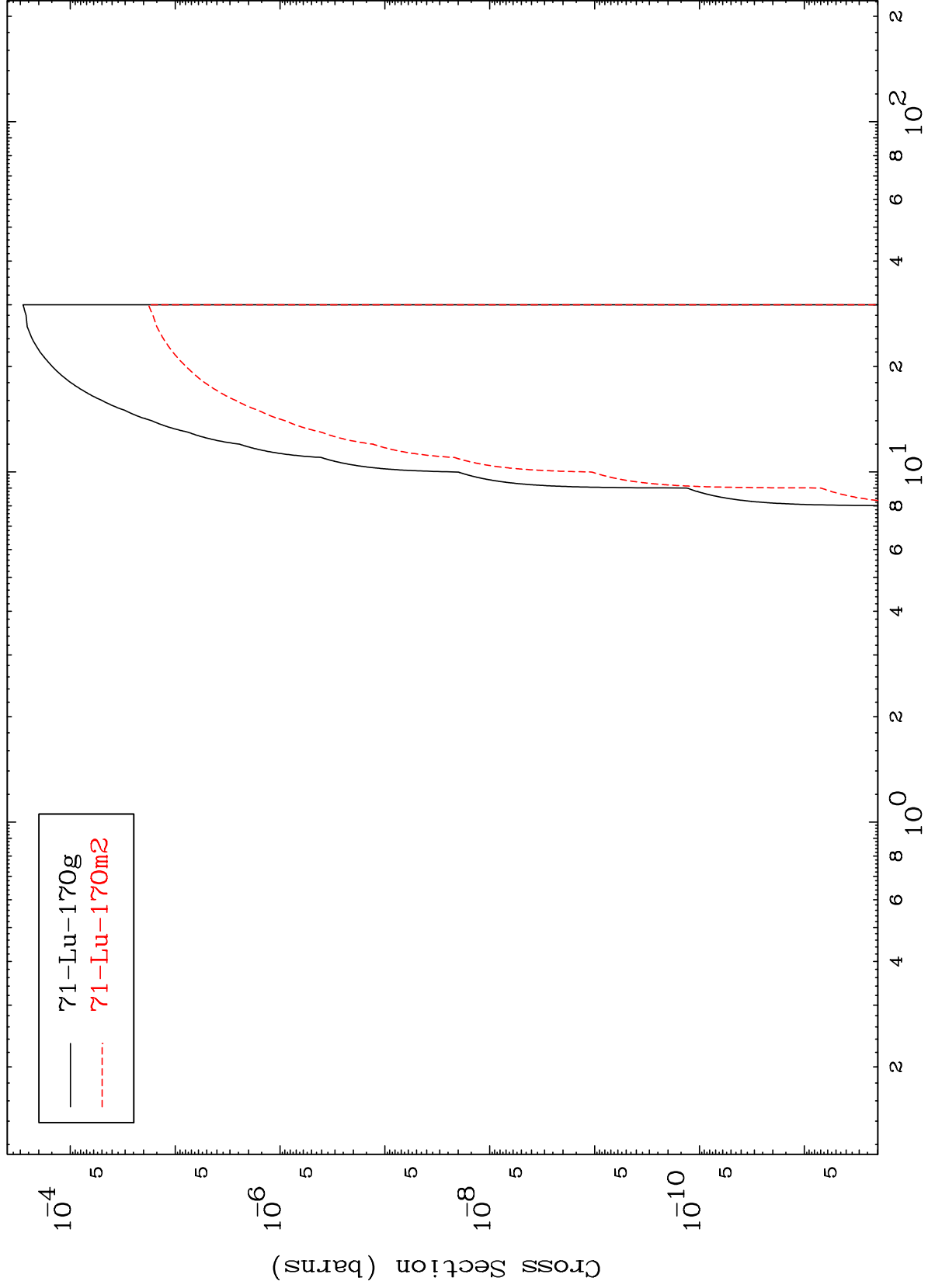
17

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(n,p)  $\alpha$

73-Ta-174

Radionuclide Production Cross Section

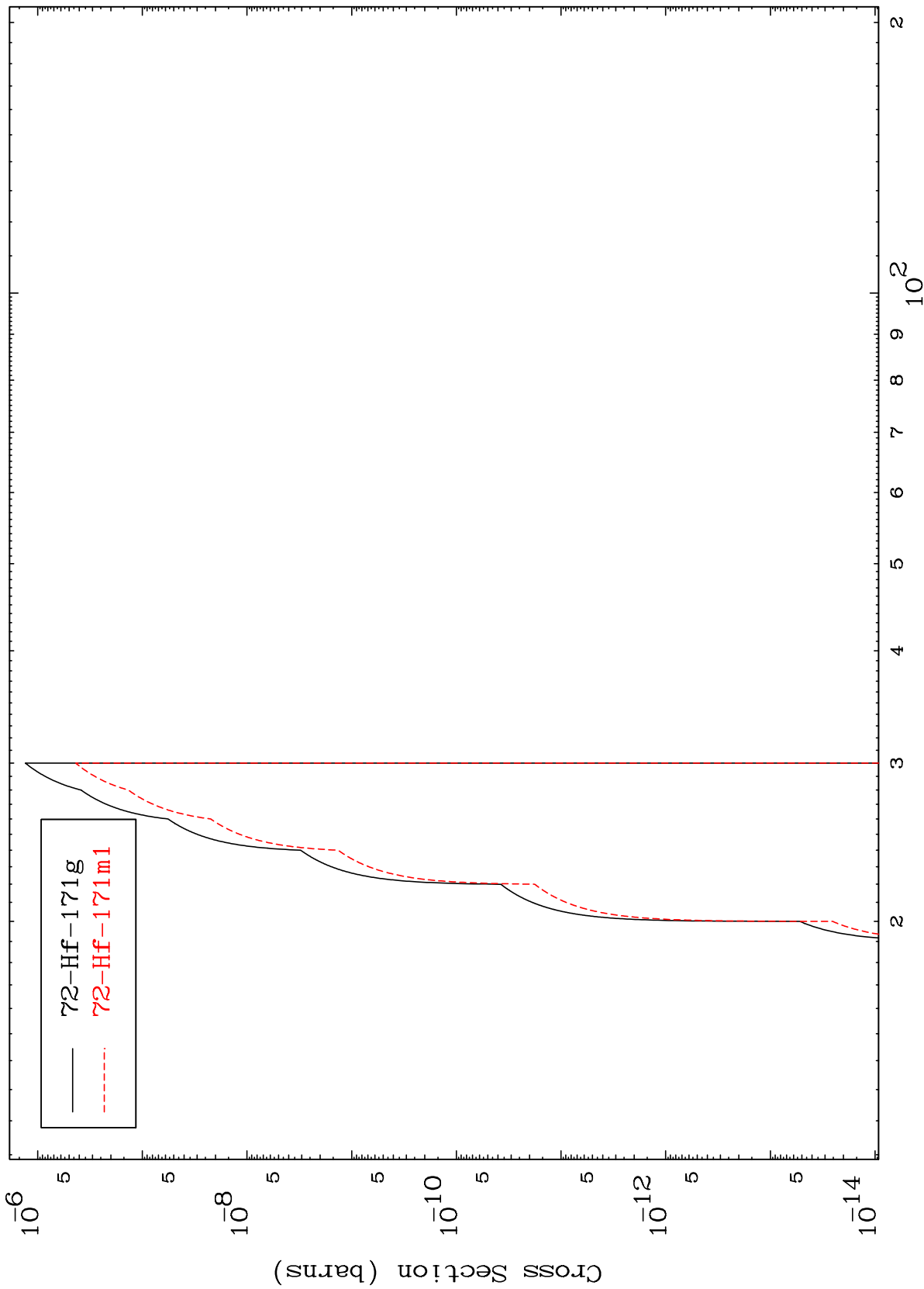


MAT 7307

(n,p) t

<sup>73</sup>Ta-174

Radionuclide Production Cross Section

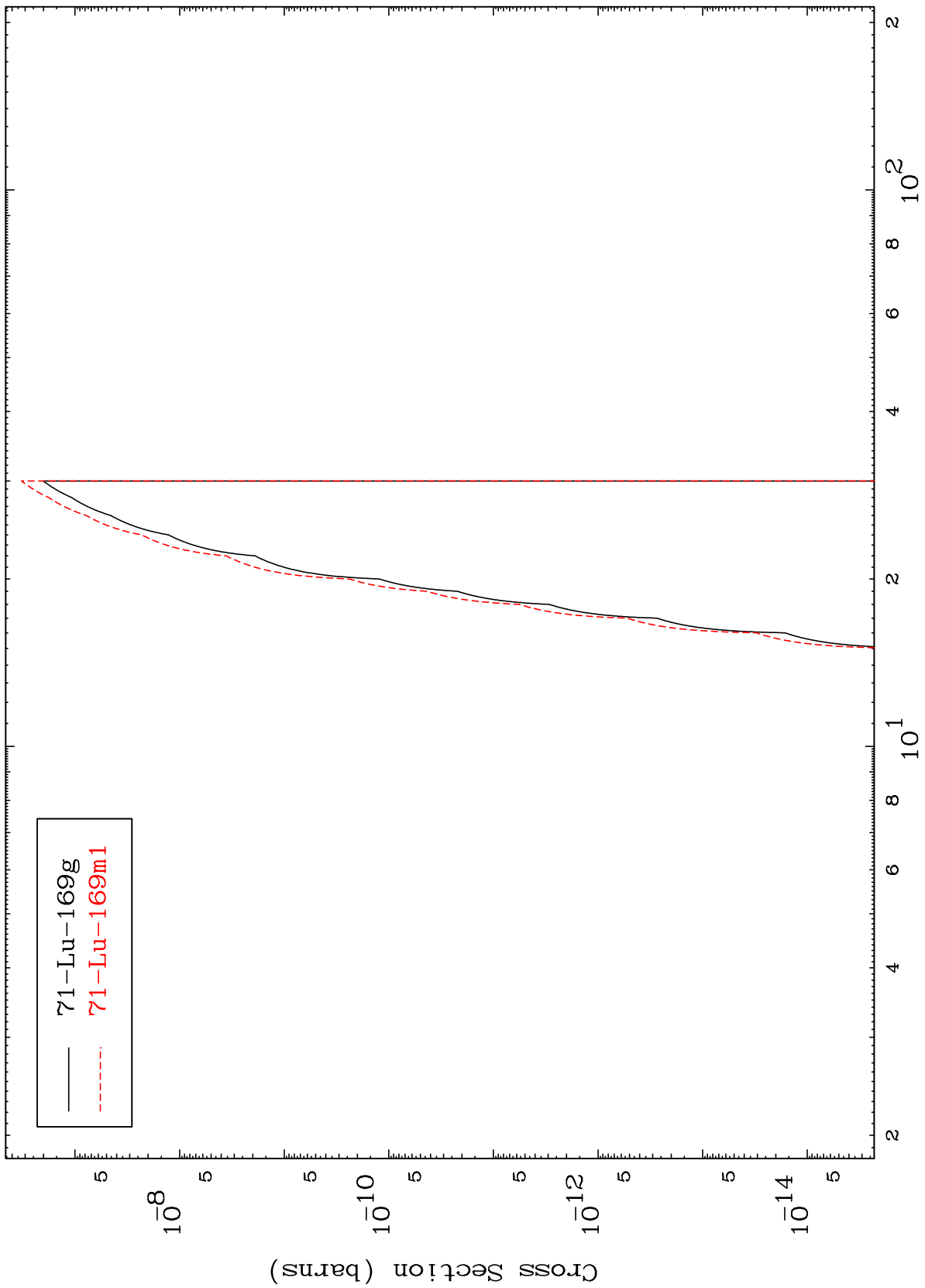


MAT 7307

(n,d)  $\alpha$

<sup>73</sup>Ta-<sup>174</sup>

Radionuclide Production Cross Section



20

Incident Energy (MeV)

<sup>73</sup>Ta-<sup>174</sup>