

Program EVALPLOT  
(Version 2021-1)

by

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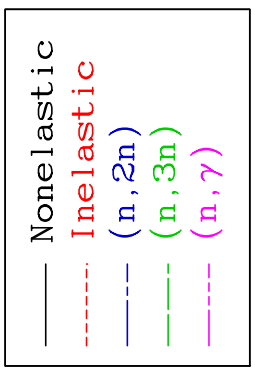
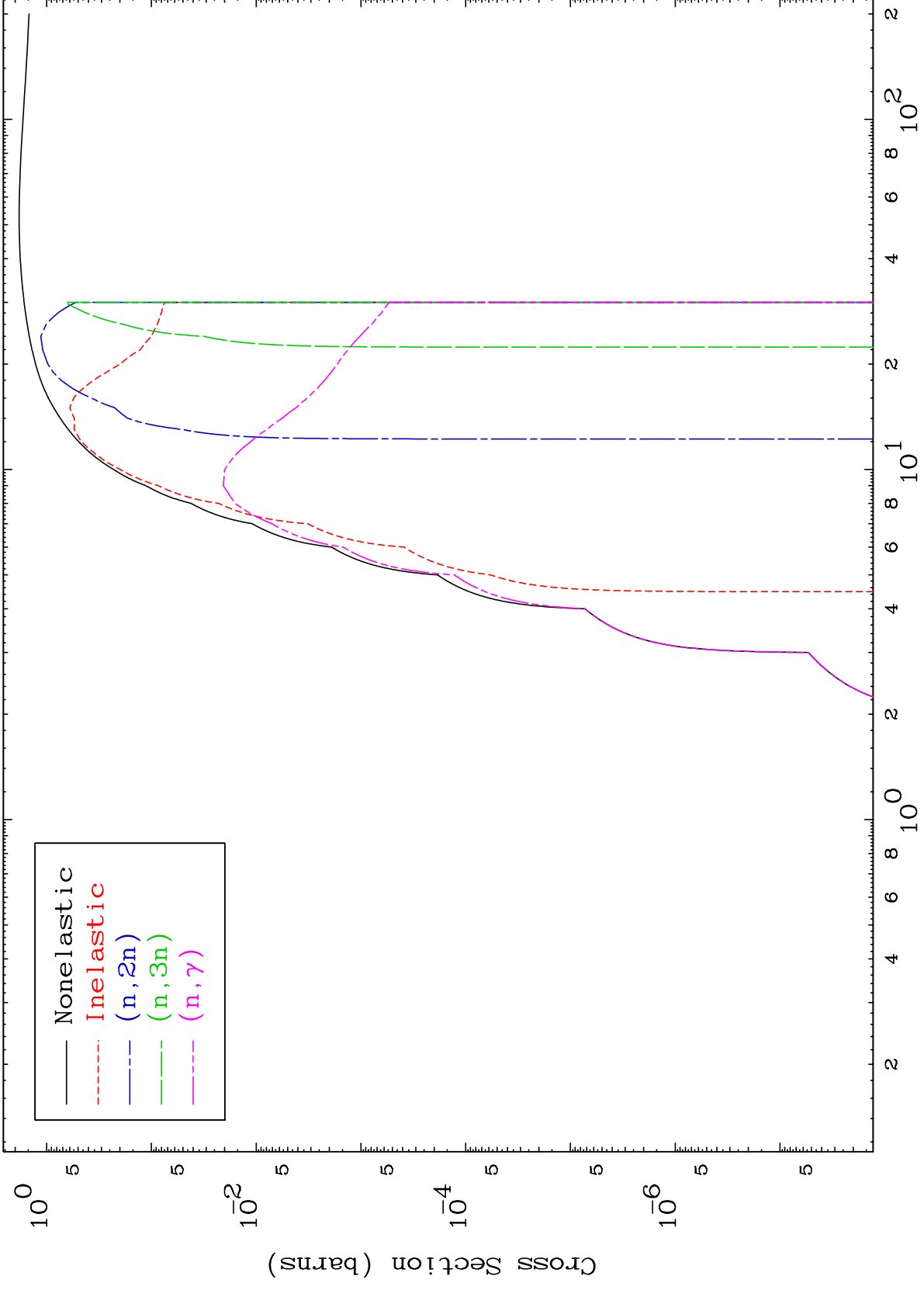
Press Mouse Button to Start

MAT 7304

Proton Major

73-Ta-173

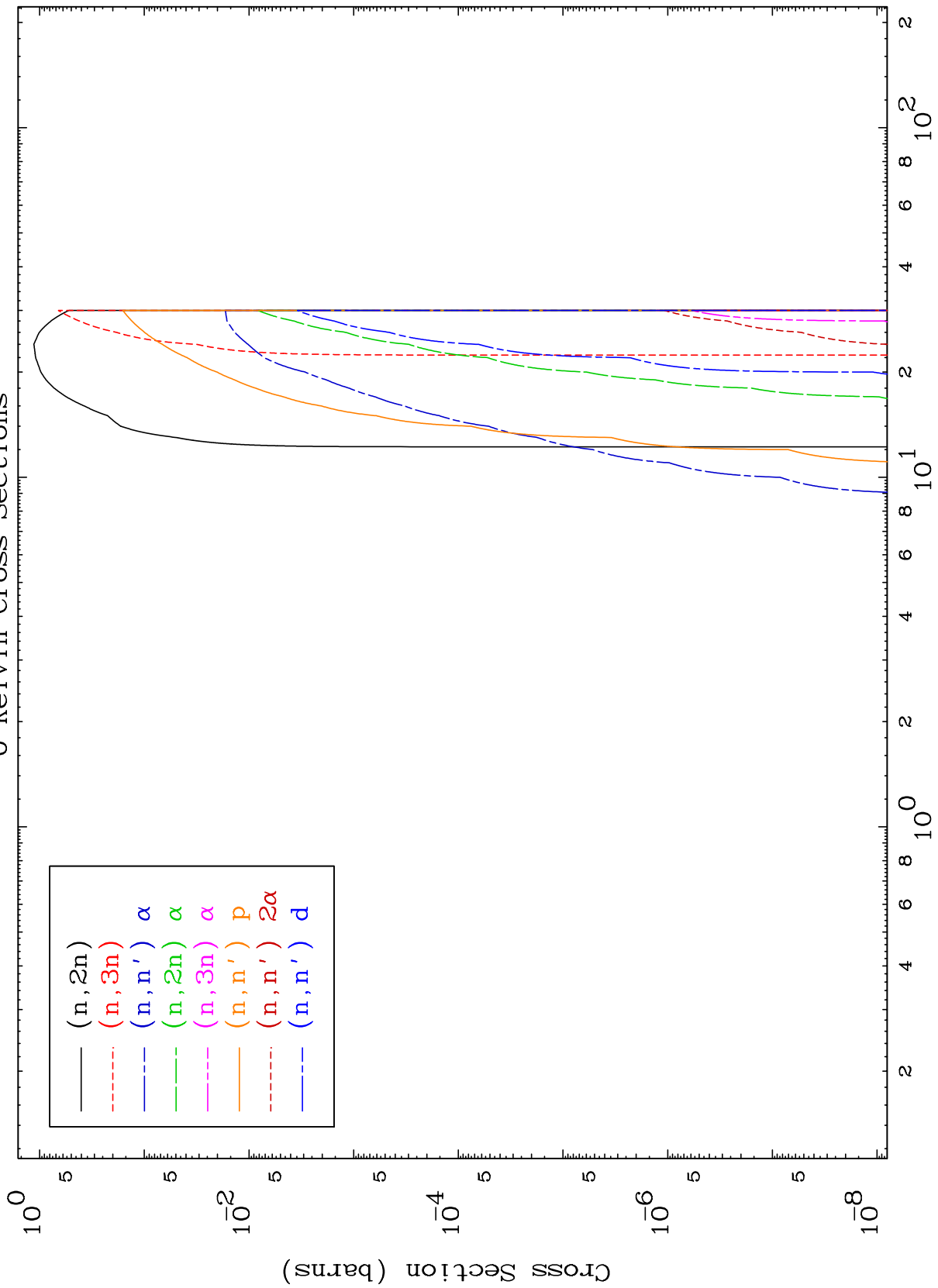
0 Kelvin Cross Sections

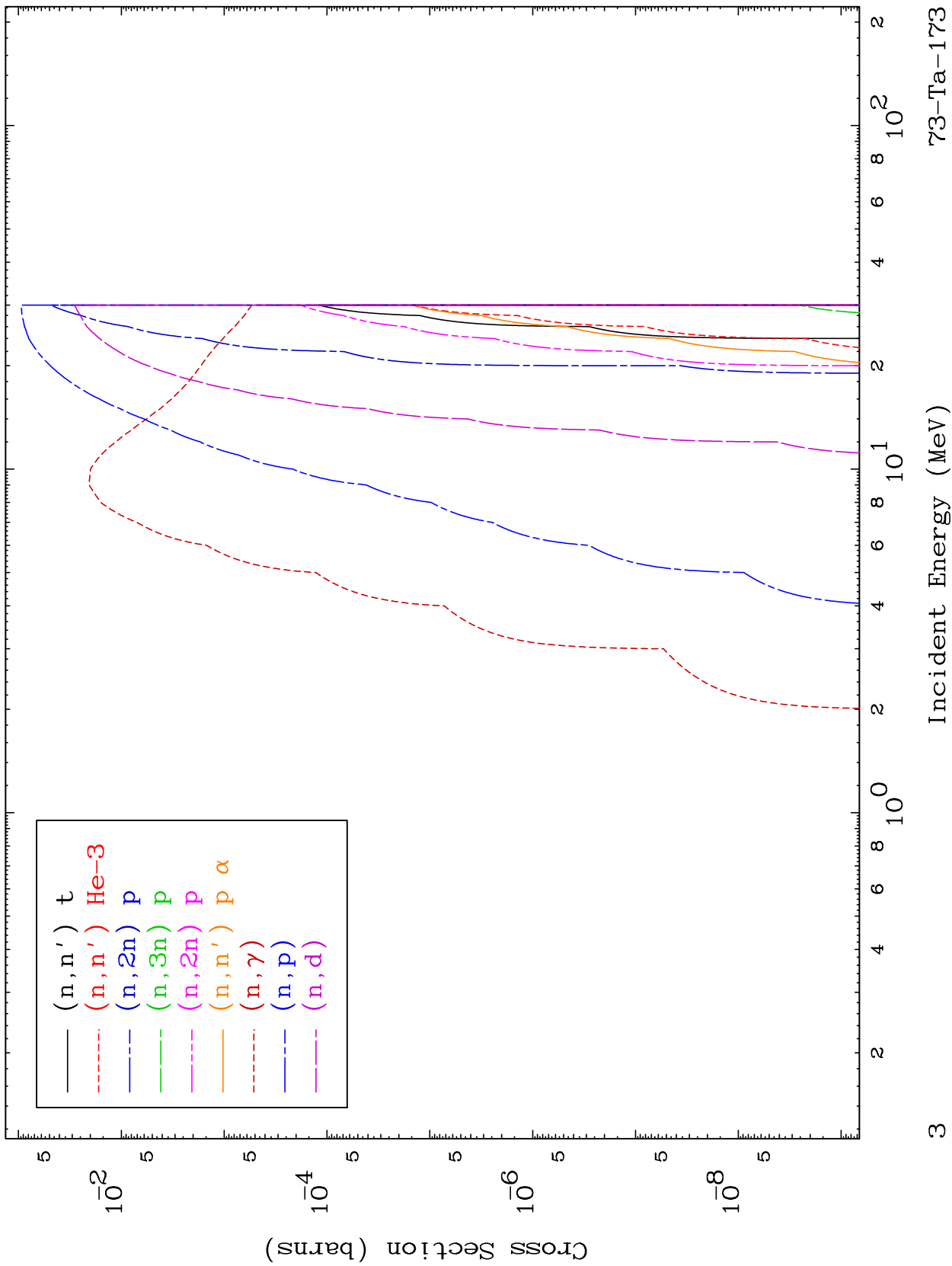


MAT 7304

Proton Neutron Absorption  
0 Kelvin Cross Sections

73-Ta-173

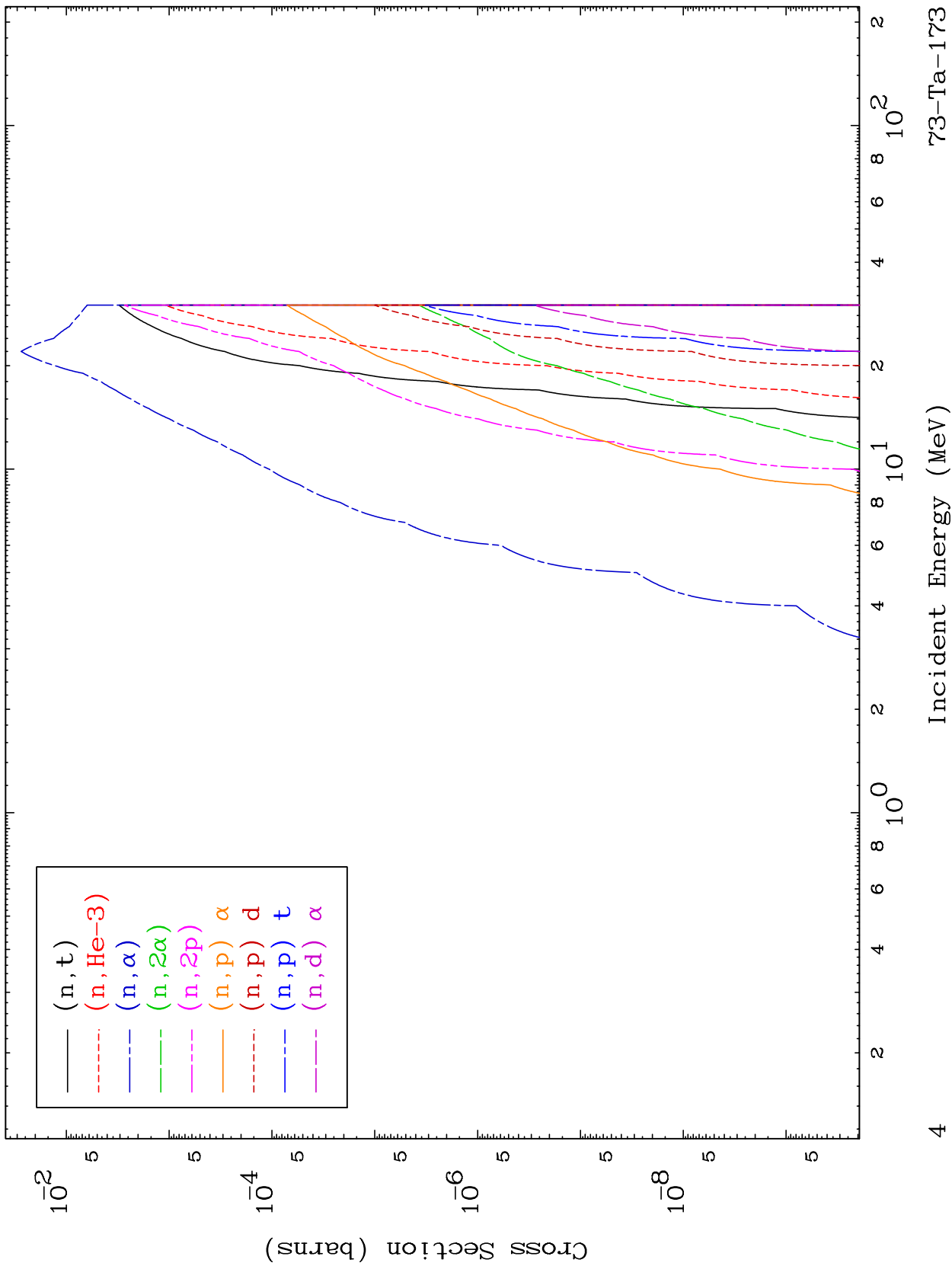




MAT 7304

Proton Neutron Absorption  
0 Kelvin Cross Sections

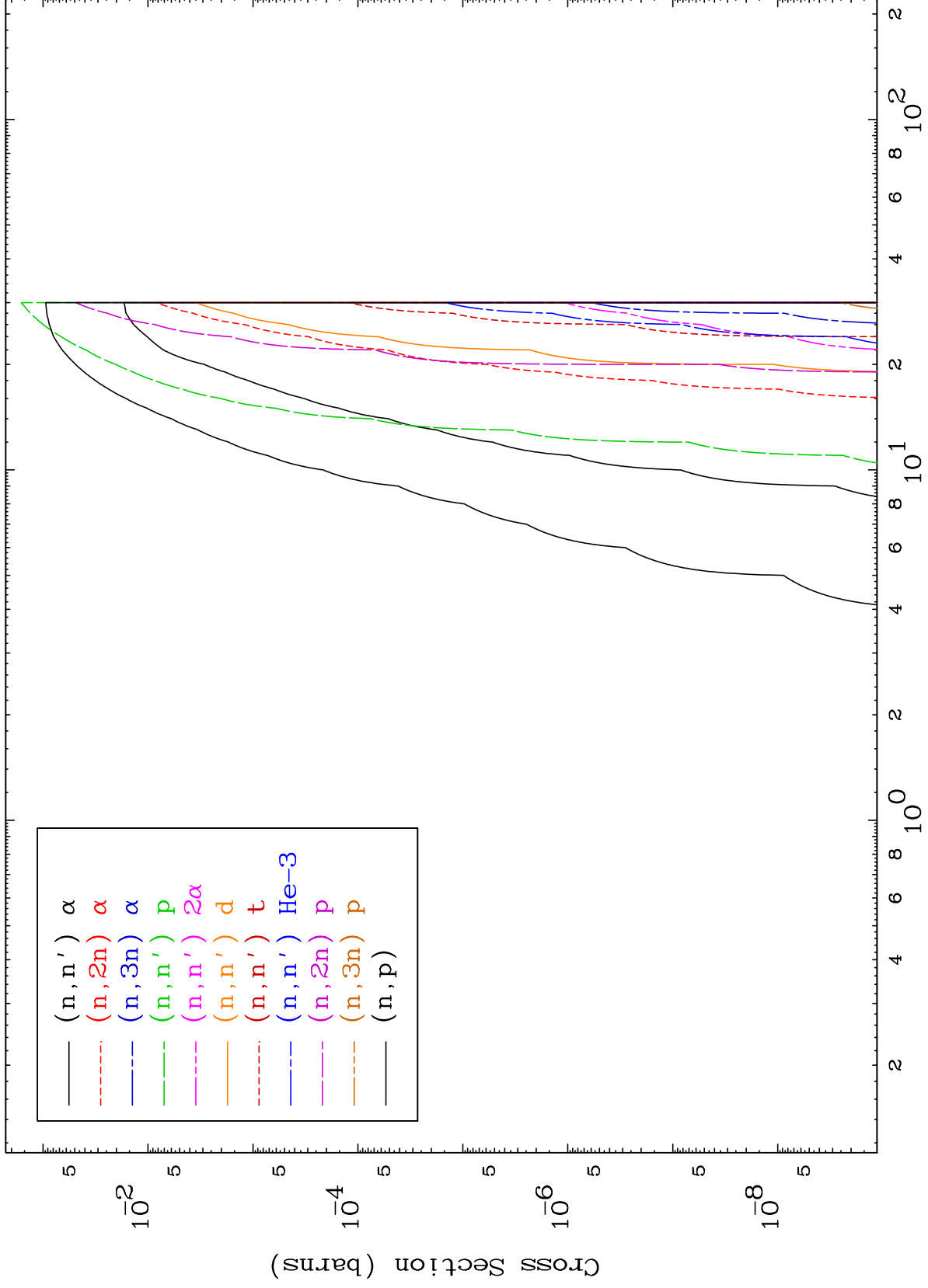
73-Ta-173



MAT 7304

Proton Charged Particle  
0 Kelvin Cross Sections

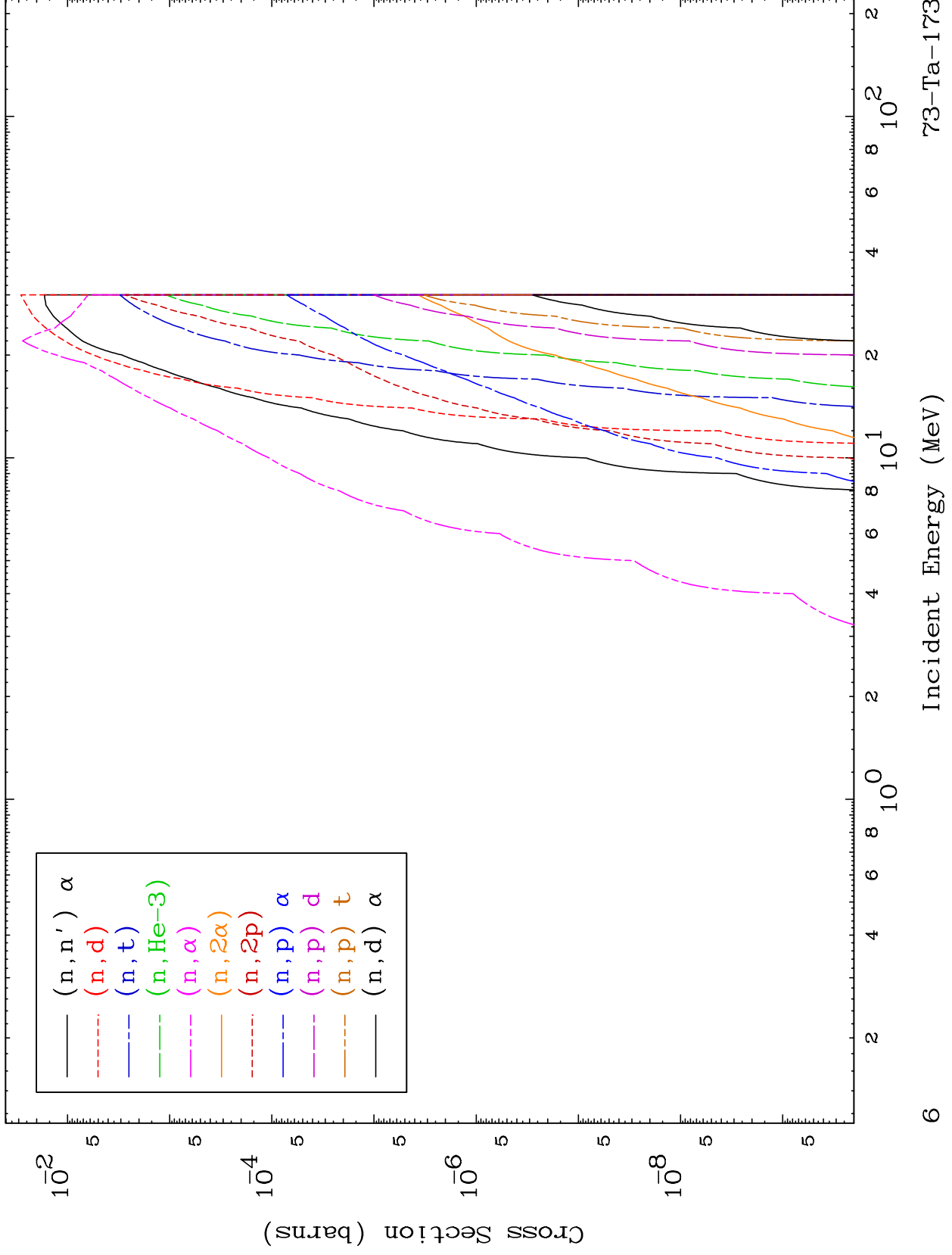
73-Ta-173



MAT 7304

Proton Charged Particle  
0 Kelvin Cross Sections

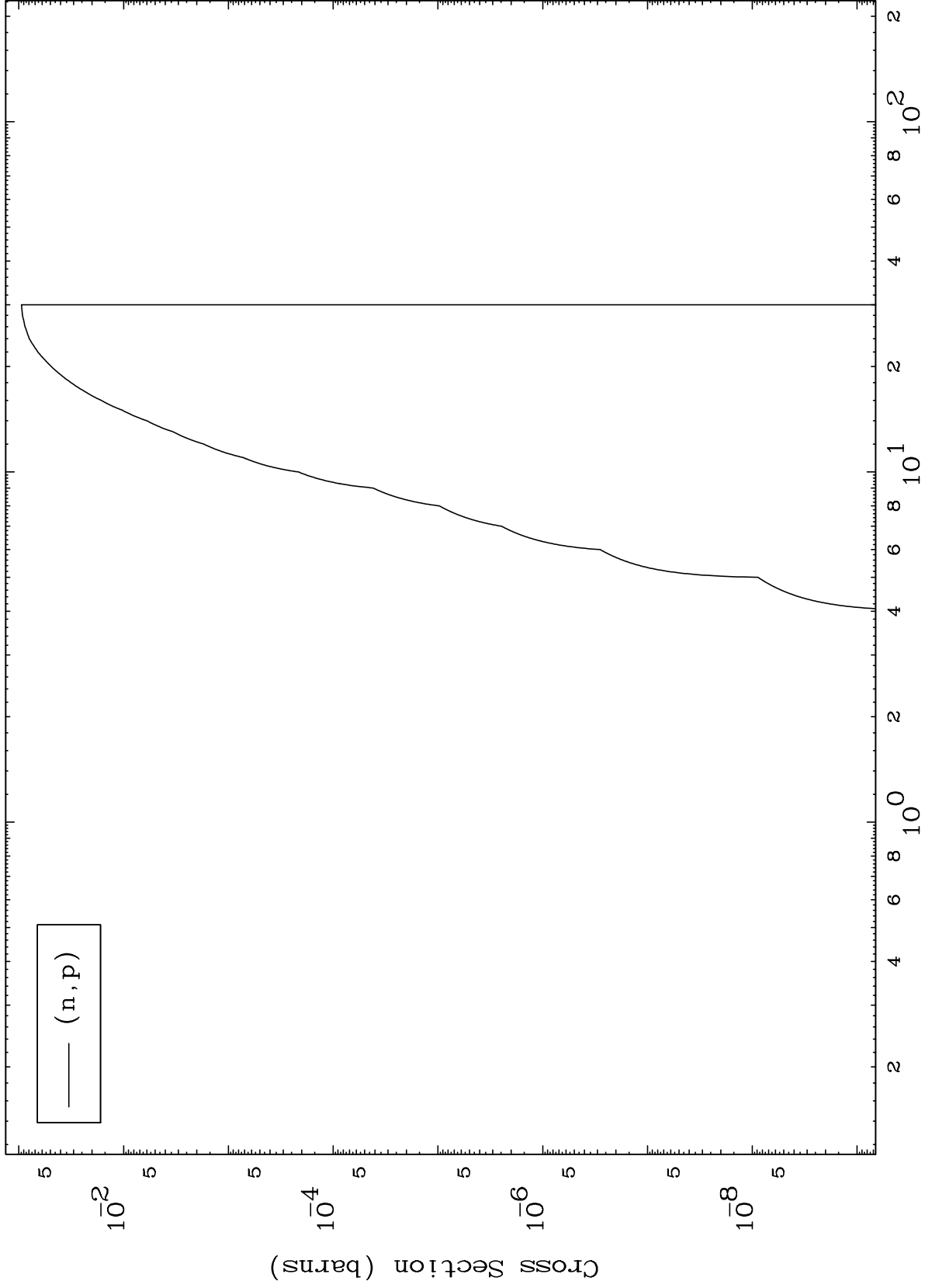
73-Ta-173



MAT 7304

(p,p) Levels  
0 Kelvin Cross Sections

73-Ta-173



7

Incident Energy (MeV)

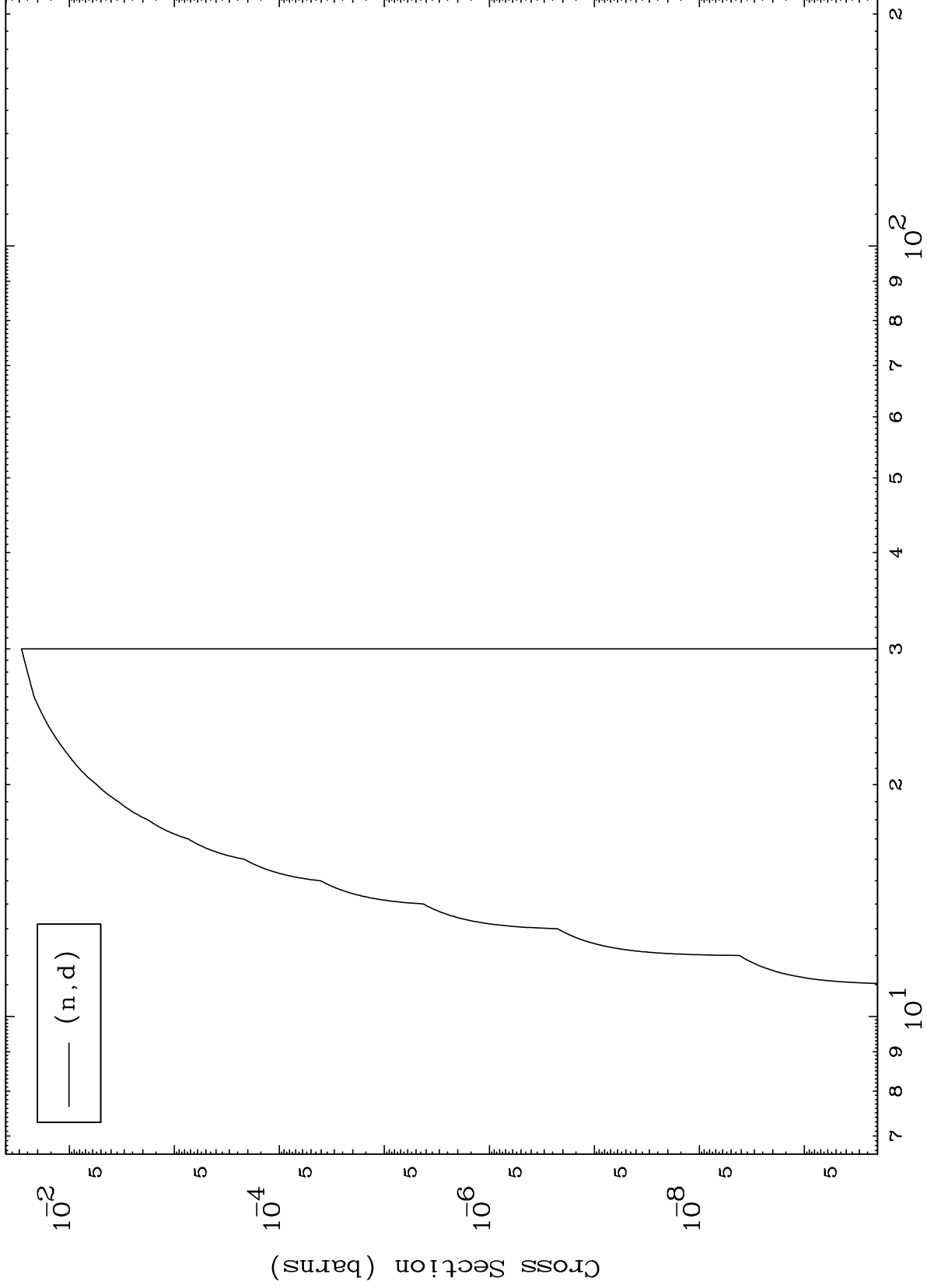
73-Ta-173



MAT 7304

(p,d) Levels  
0 Kelvin Cross Sections

73-Ta-173



8

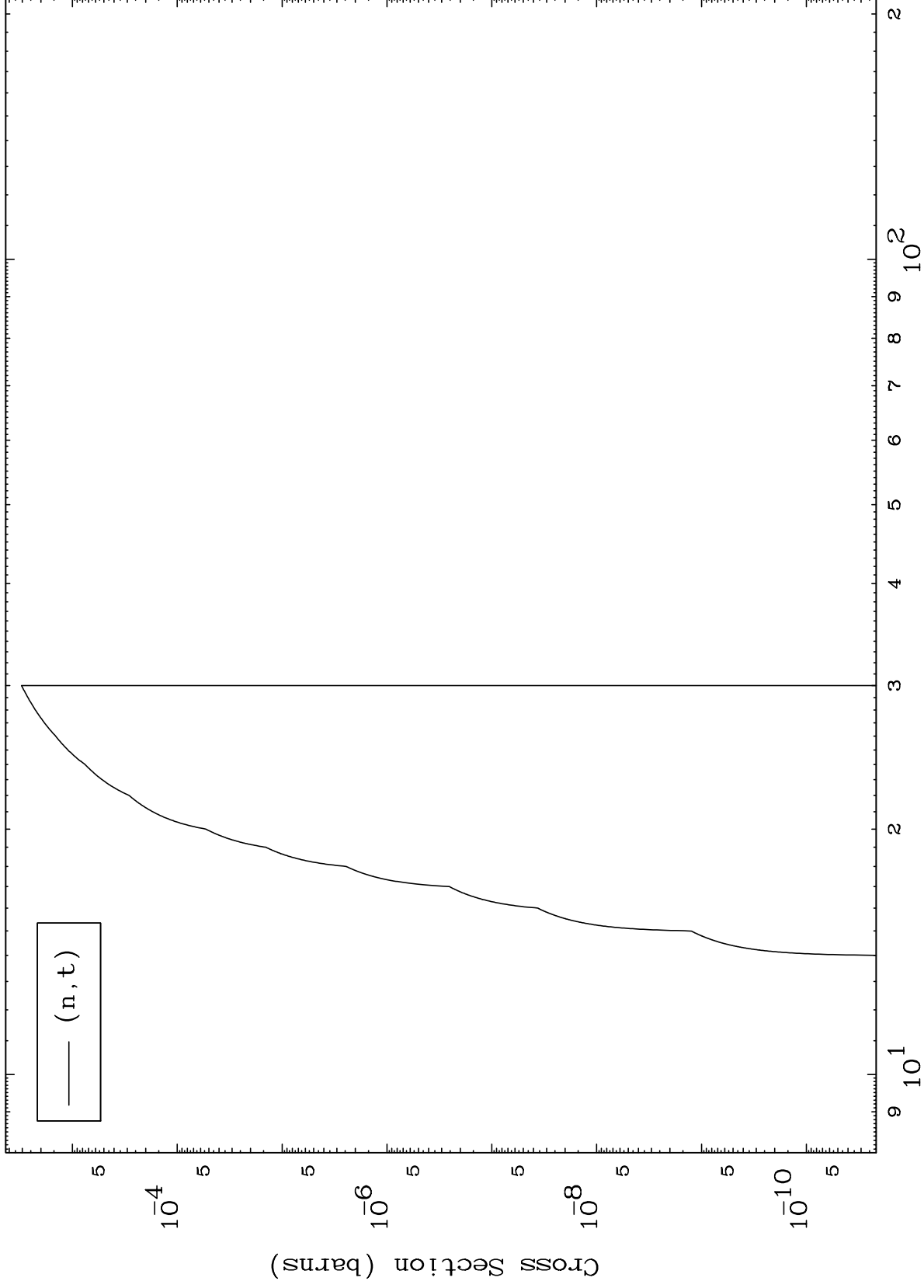
Incident Energy (MeV)

73-Ta-173

MAT 7304

(p,t) Levels  
0 Kelvin Cross Sections

73-Ta-173



9

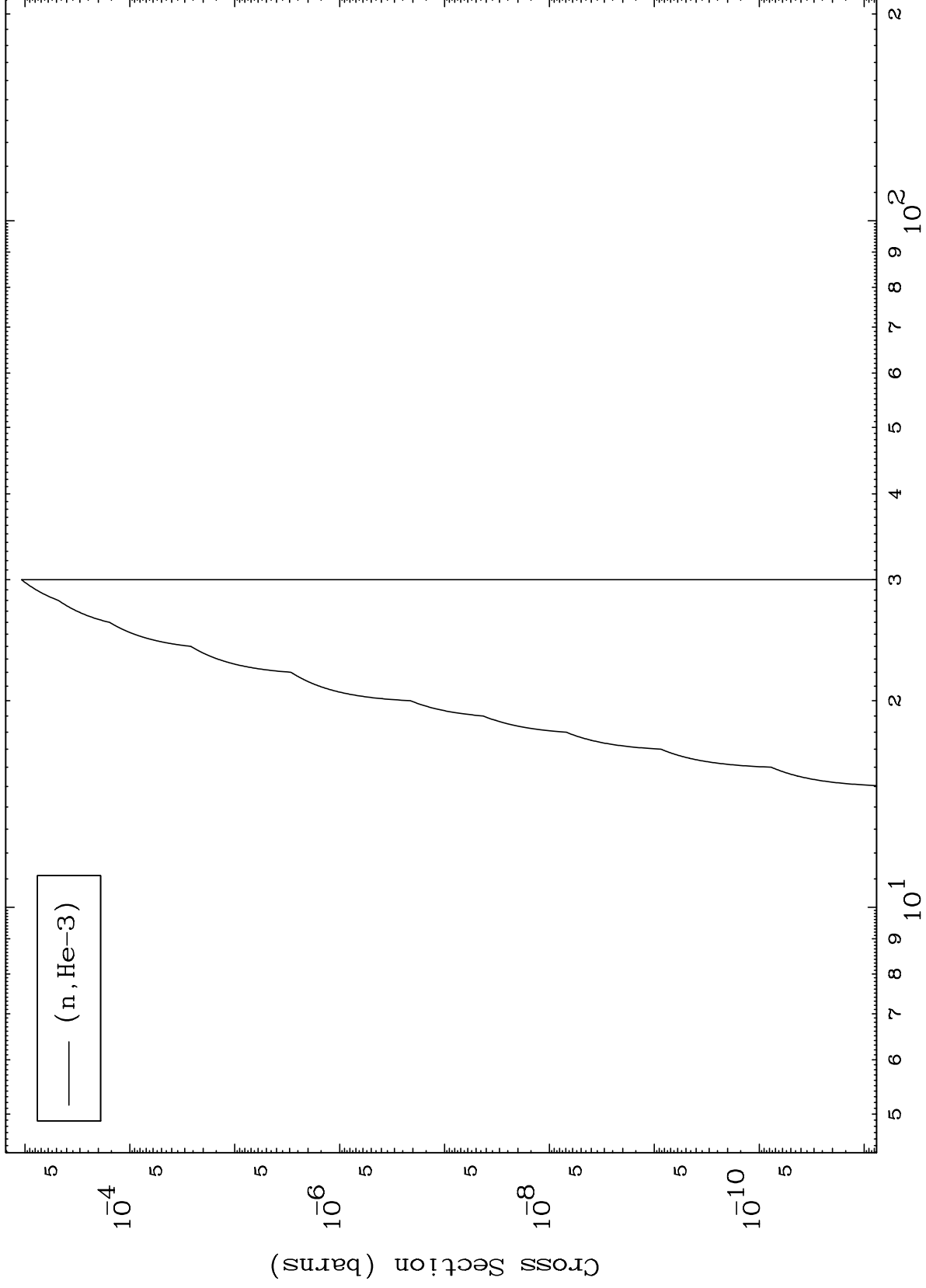
Incident Energy (MeV)

73-Ta-173

MAT 7304

(p,He3) Levels  
0 Kelvin Cross Sections

73-Ta-173



10

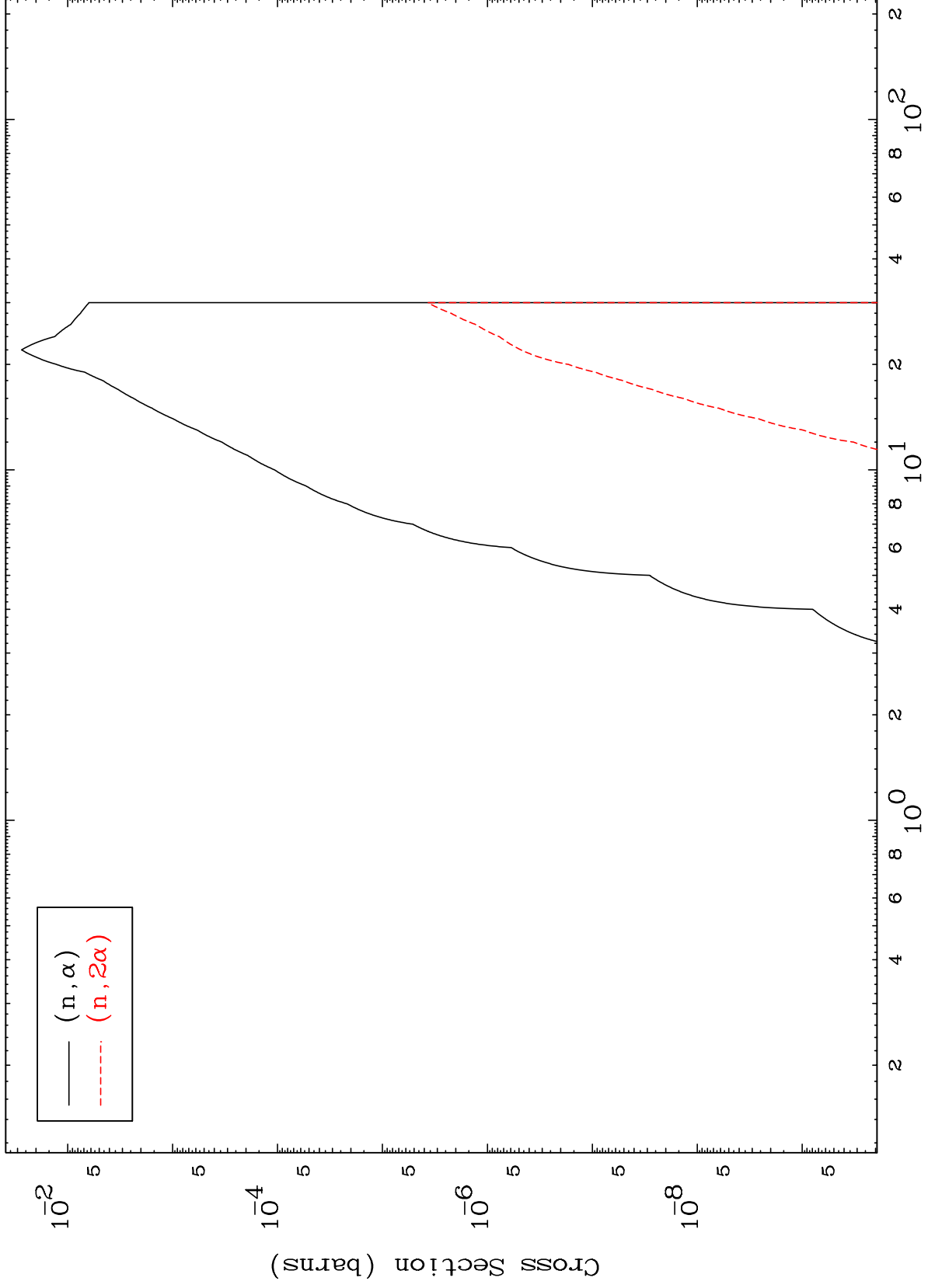
Incident Energy (MeV)

73-Ta-173

MAT 7304

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

<sup>73</sup>Ta-173

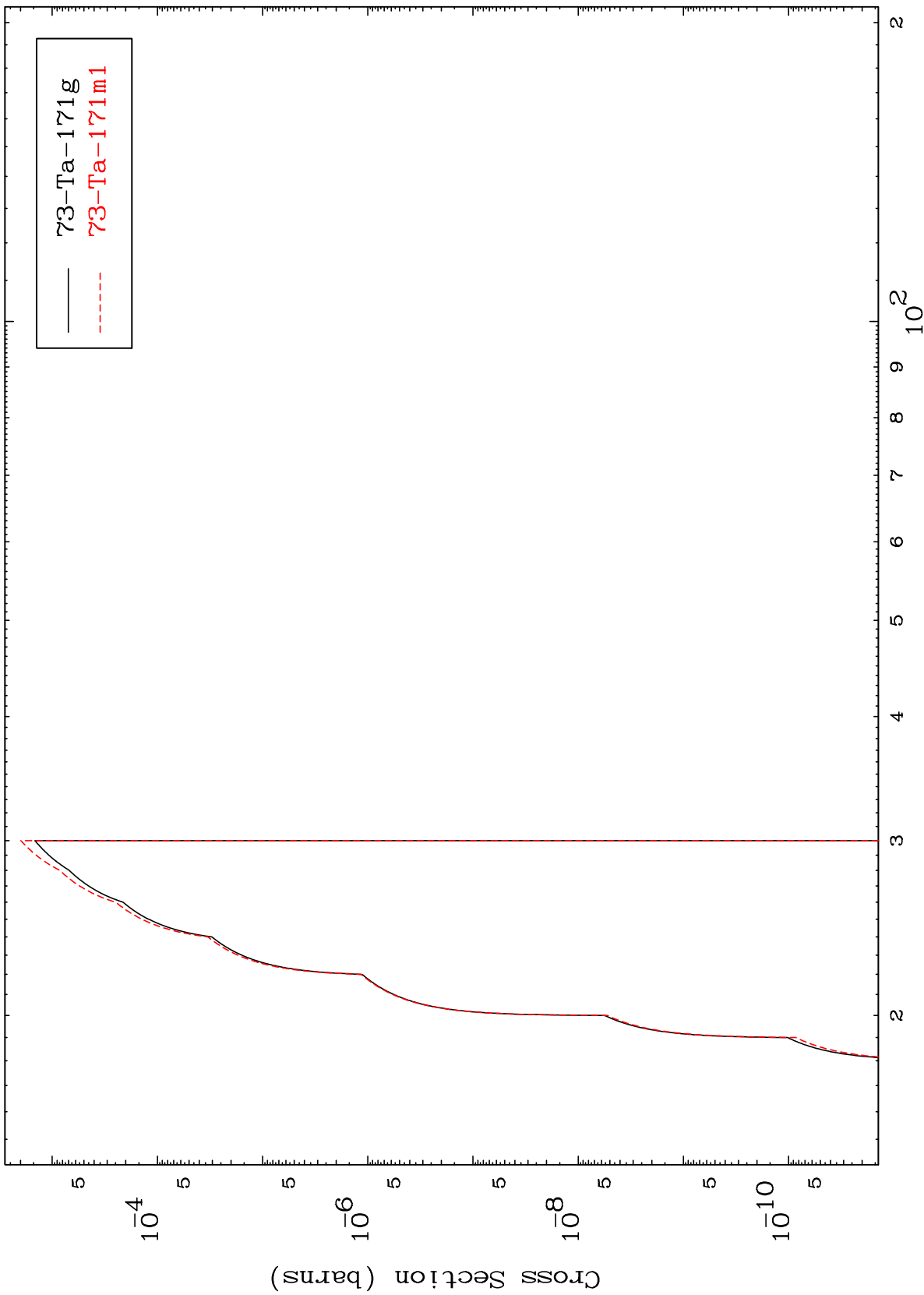


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(n,n') d

<sup>73</sup>Ta-173

Radionuclide Production Cross Section

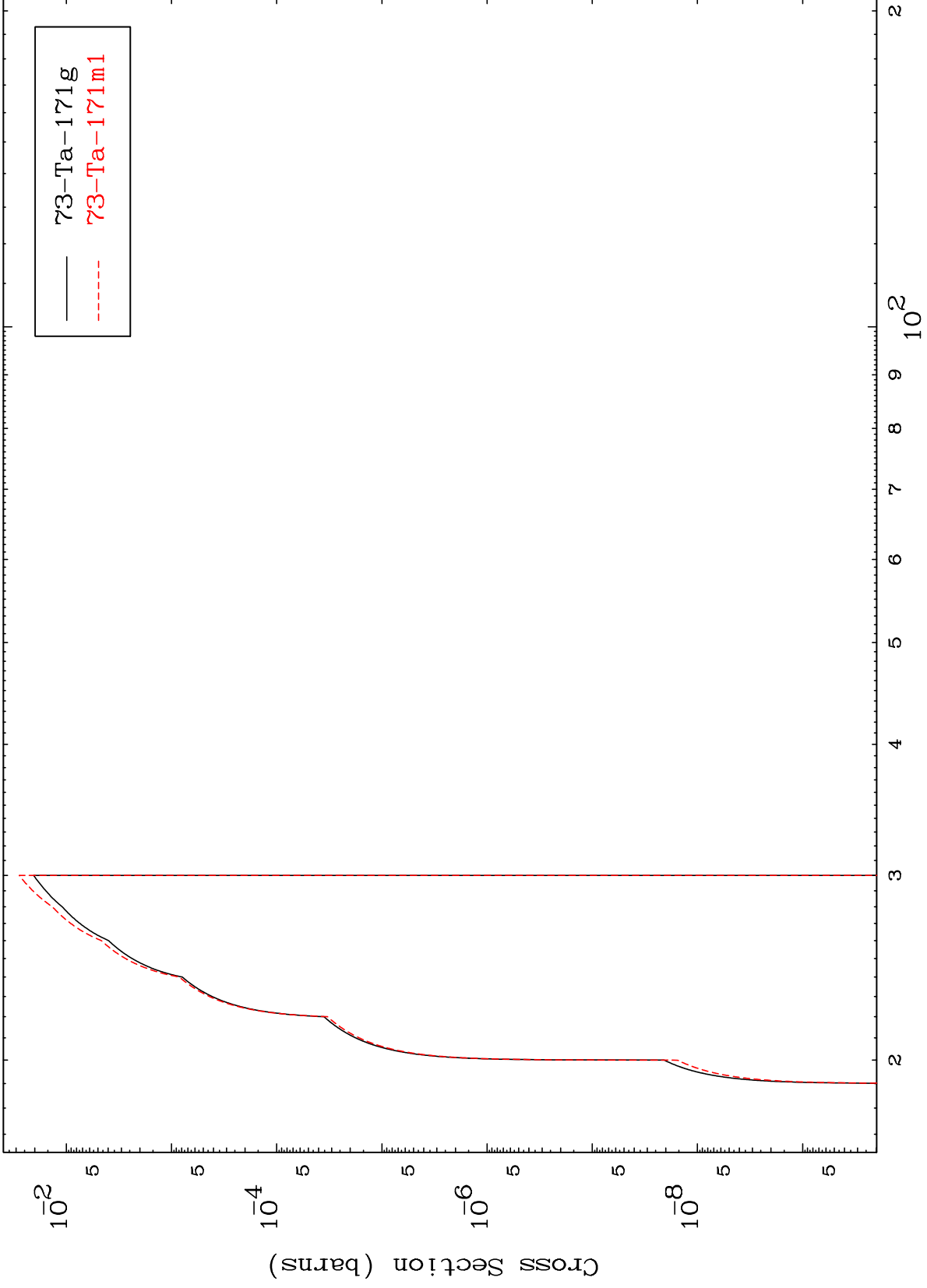


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(n,2n) p

<sup>73</sup>Ta-173

Radionuclide Production Cross Section



13

Incident Energy (MeV)

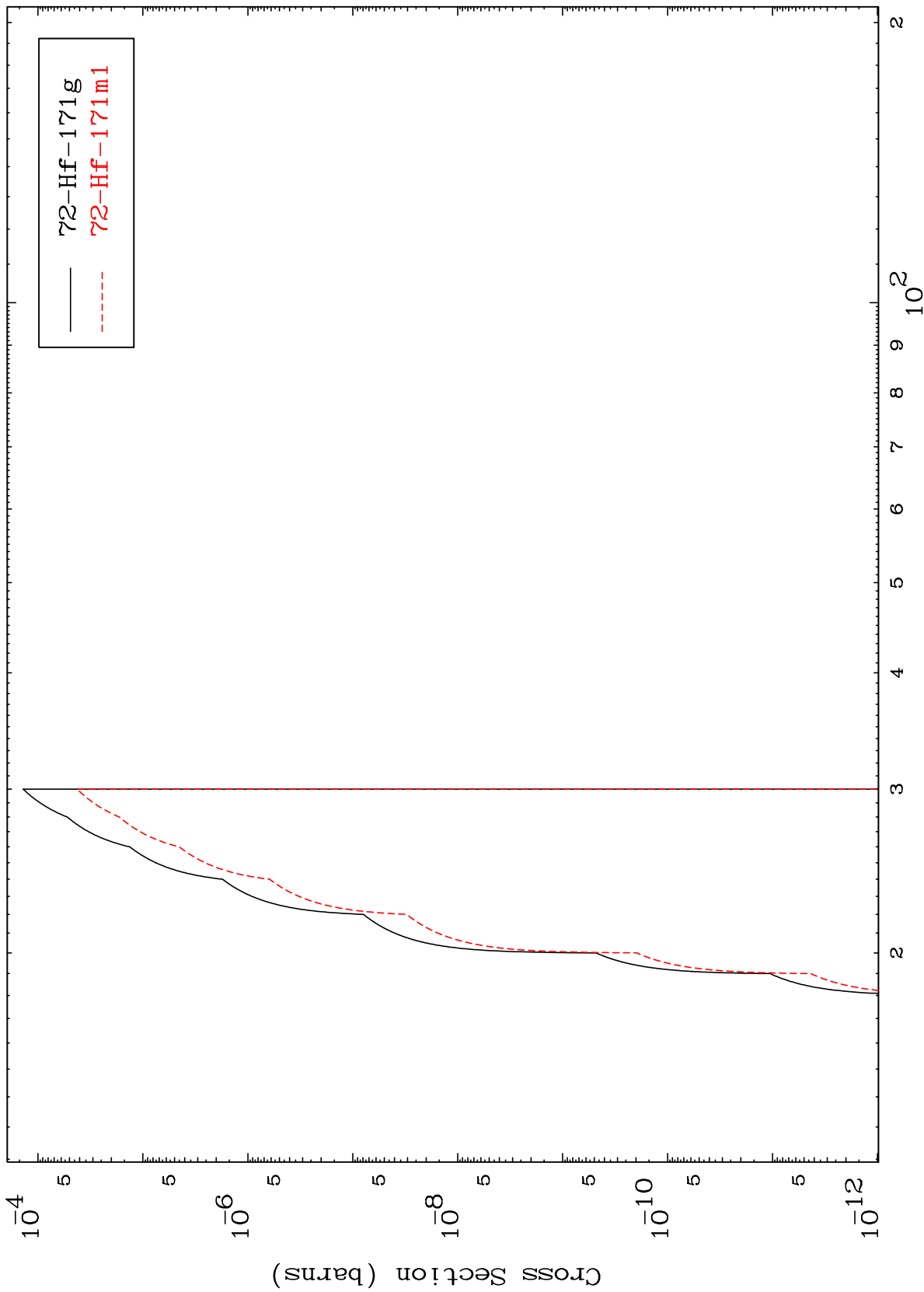
<sup>73</sup>Ta-173

MAT 7304

(n,2n) p

73-Ta-173

Radionuclide Production Cross Section



14

Incident Energy (MeV)

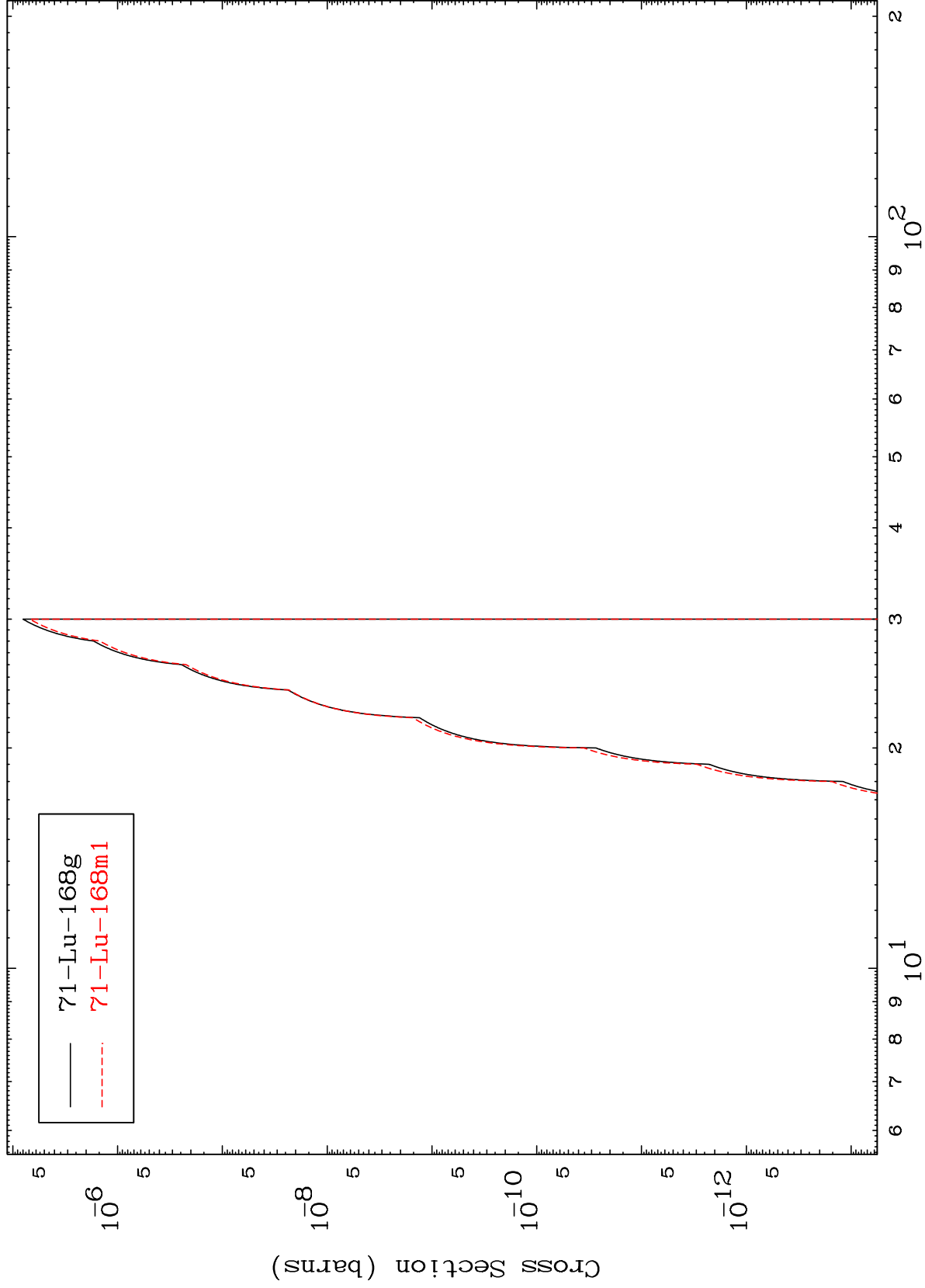
73-Ta-173

MAT 7304

(n,n') p  $\alpha$

73-Ta-173

Radionuclide Production Cross Section



15

Incident Energy (MeV)

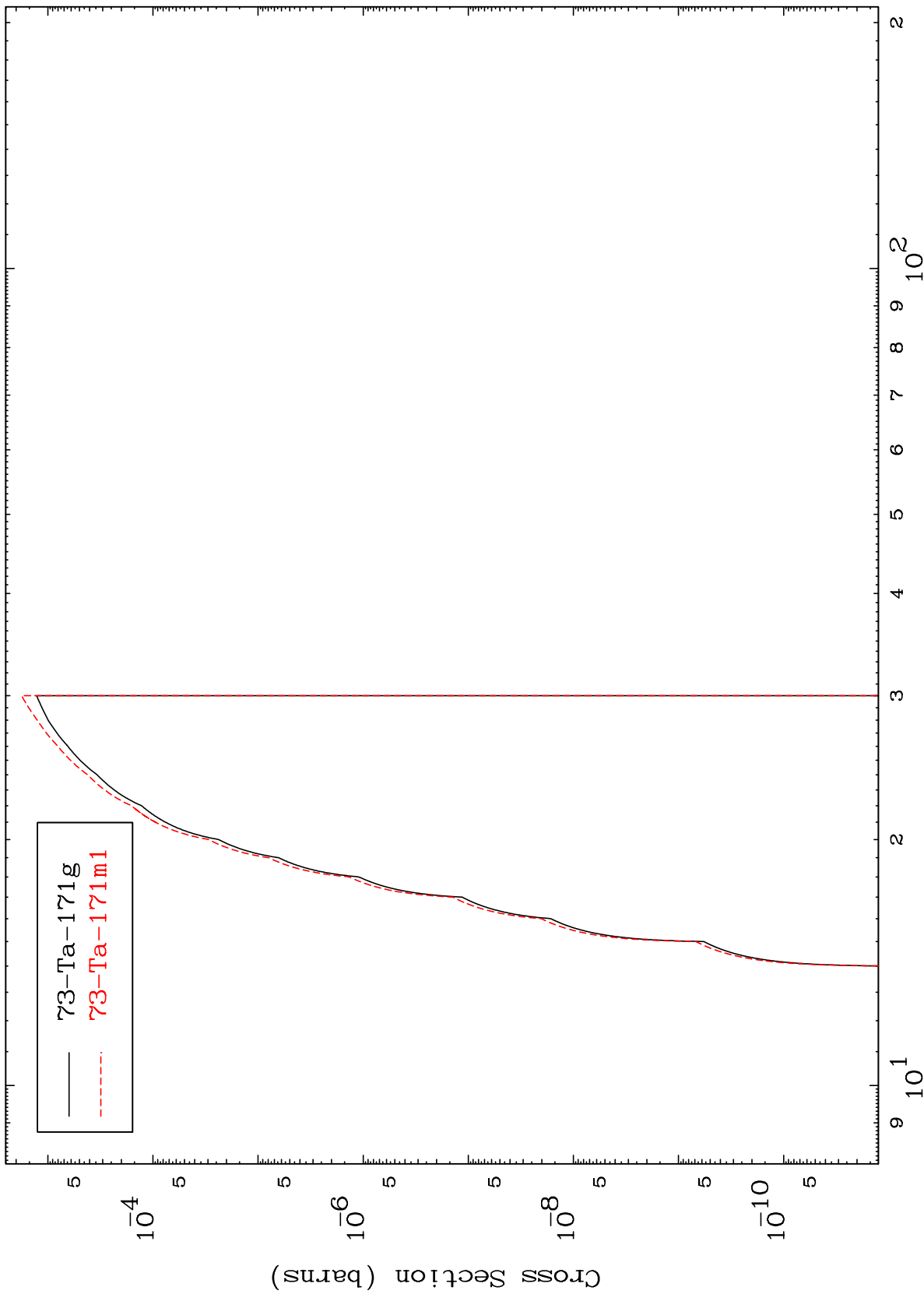
73-Ta-173



MAT 7304

<sup>73</sup>Ta-173

(n,t)  
Radionuclide Production Cross Section



<sup>73</sup>Ta-173

Incident Energy (MeV)

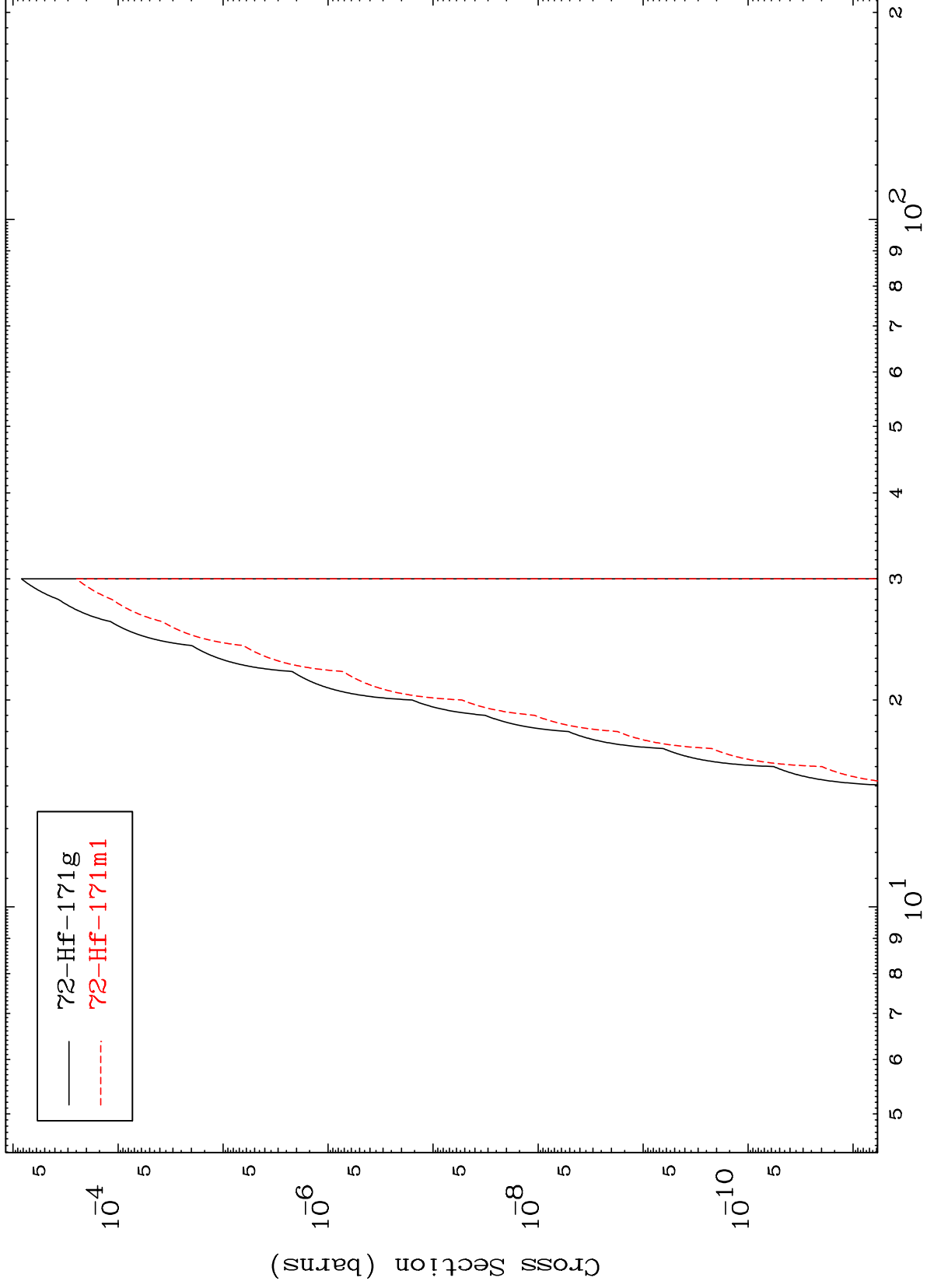
16

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(n,He-3)

73-Ta-173

Radionuclide Production Cross Section



17

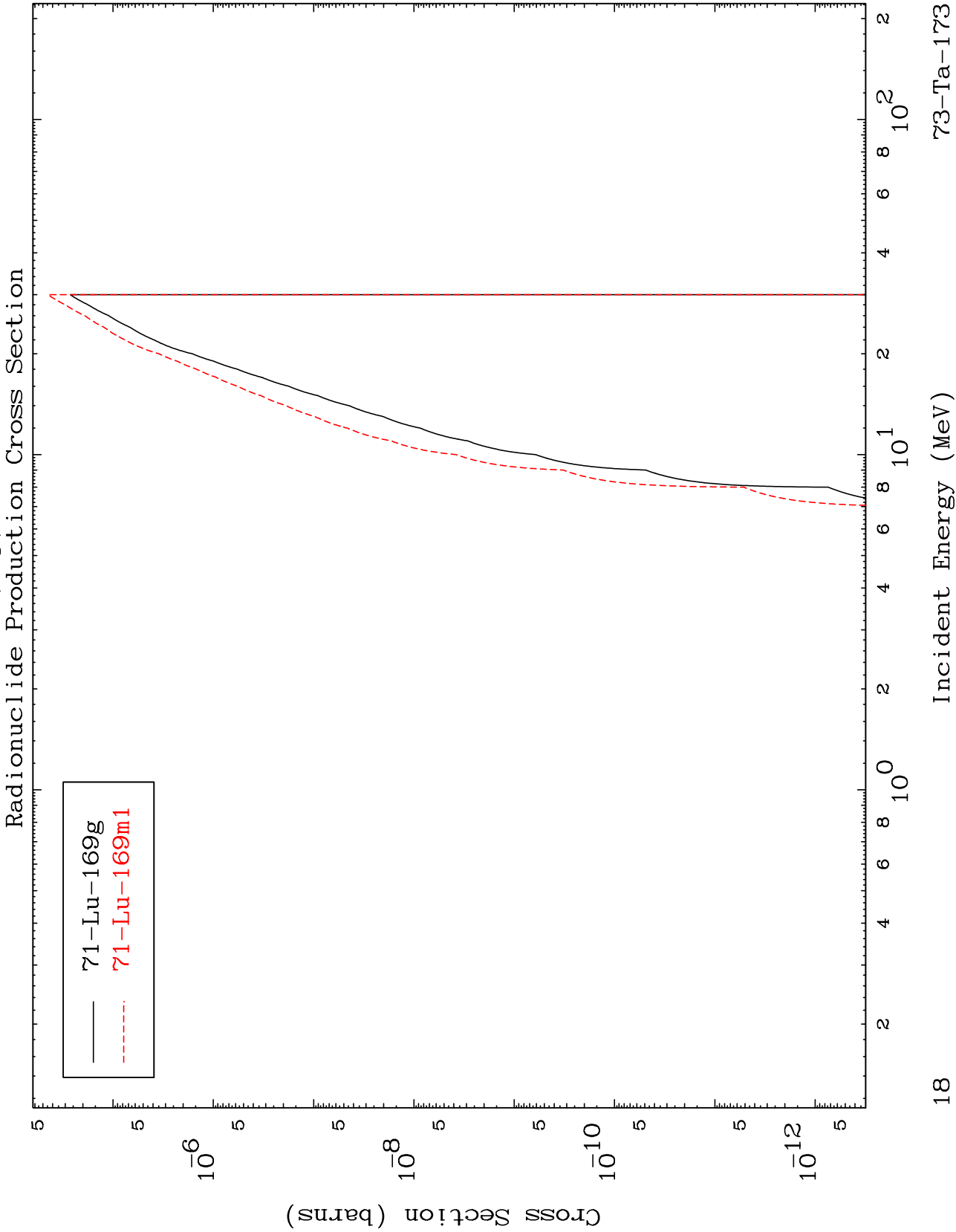
Incident Energy (MeV)

73-Ta-173

MAT 7304

(n,p)  $\alpha$

<sup>73</sup>Ta-173

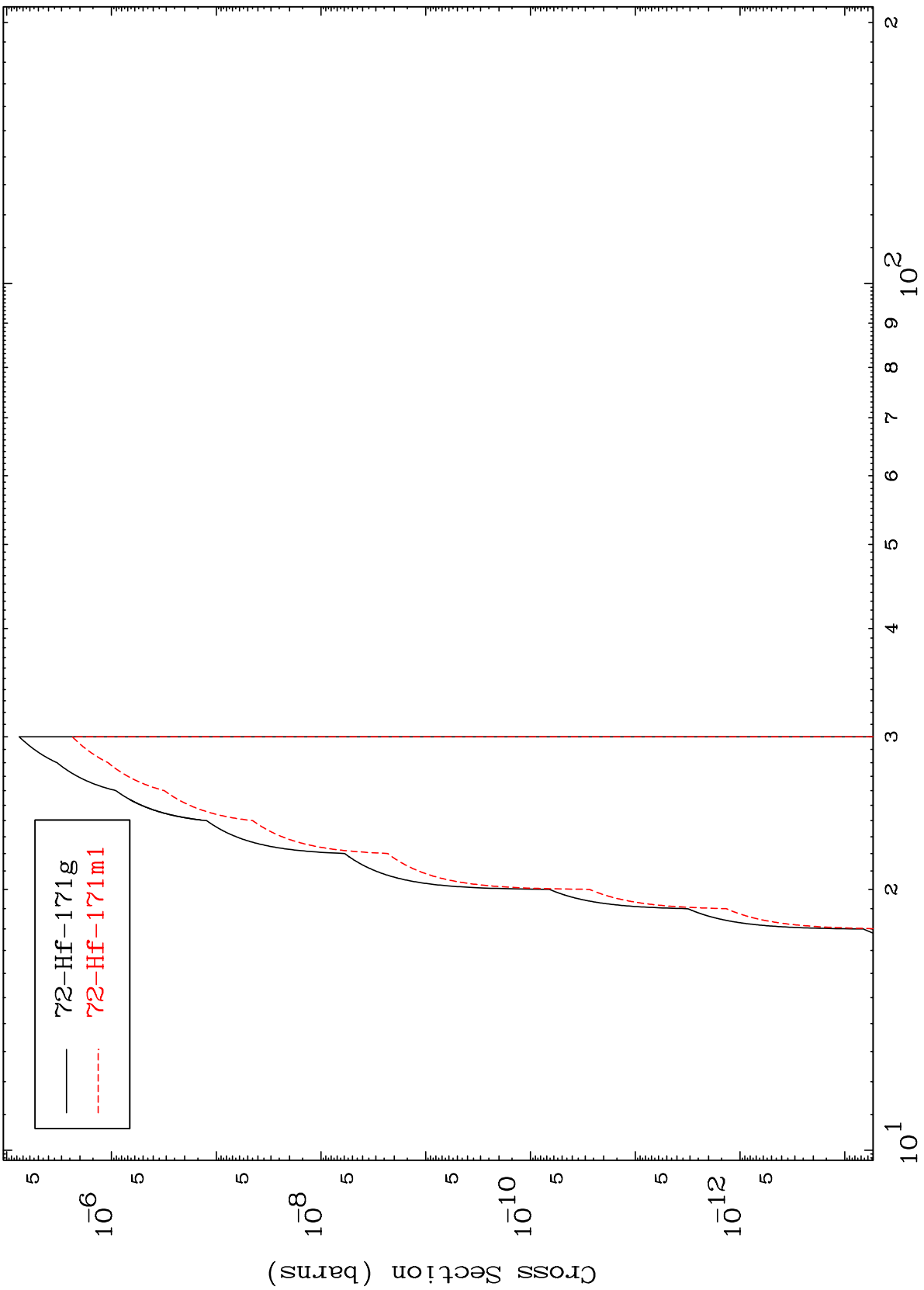


MAT 7304

(n,p) d

<sup>73</sup>Ta-173

Radionuclide Production Cross Section



Incident Energy (MeV)

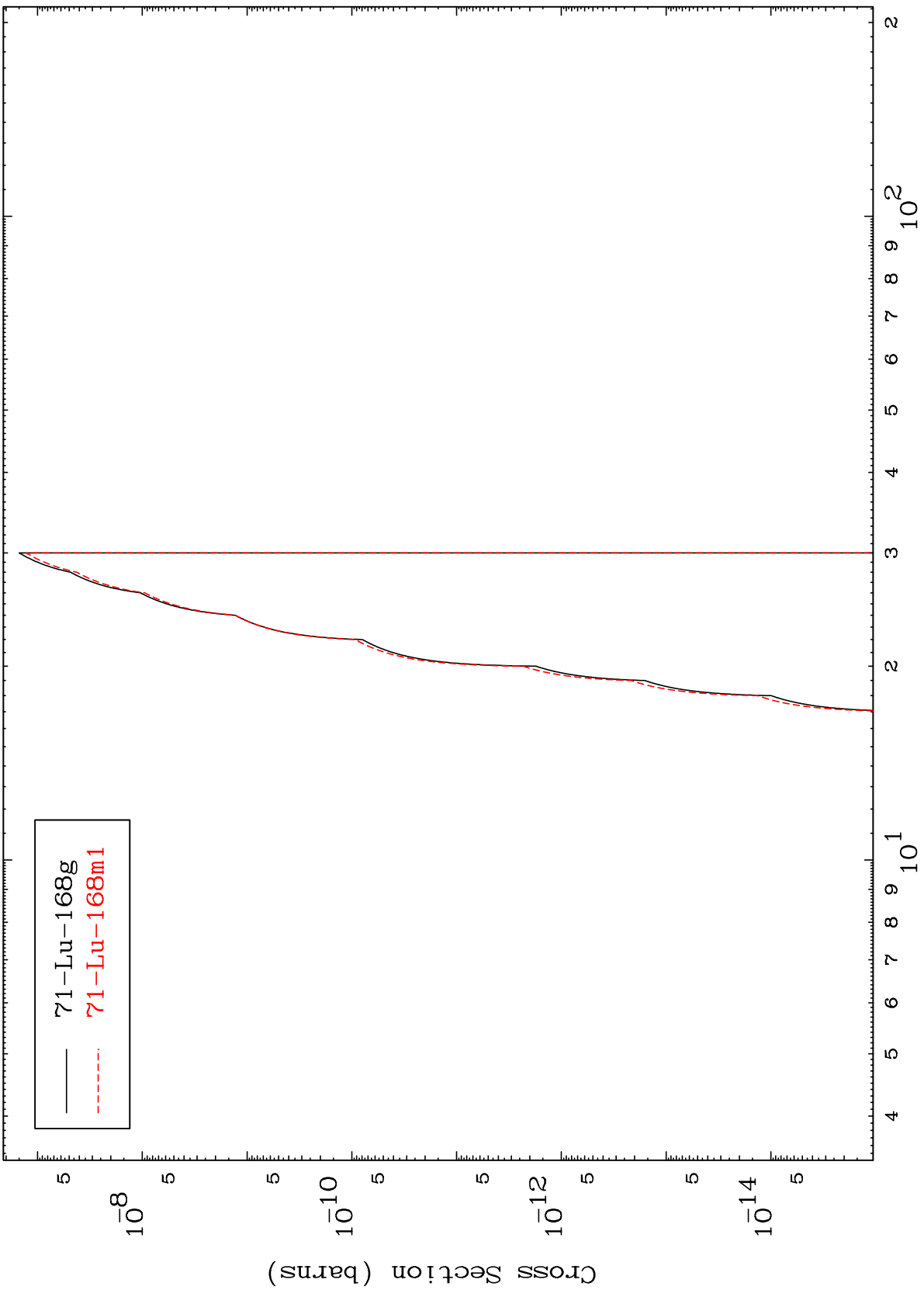
<sup>73</sup>Ta-173

MAT 7304

(n,d)  $\alpha$

<sup>73</sup>Ta-<sup>173</sup>

Radionuclide Production Cross Section



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

20

Incident Energy (MeV)

<sup>73</sup>Ta-<sup>173</sup>