

Program EVALPLOT  
(Version 2021-1)

by

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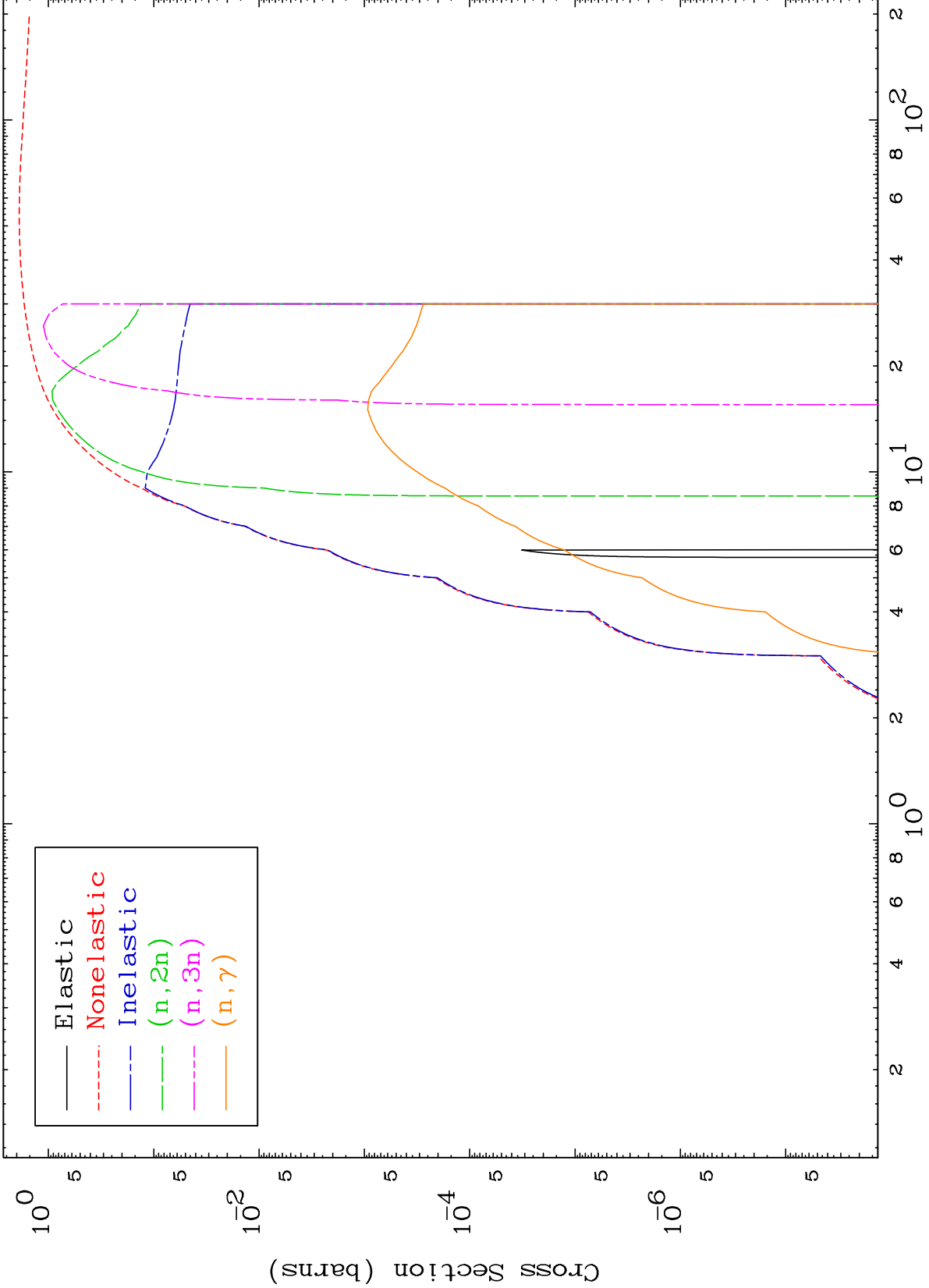
Press Mouse Button to Start

MAT 7325

Proton Major

73-Ta-180

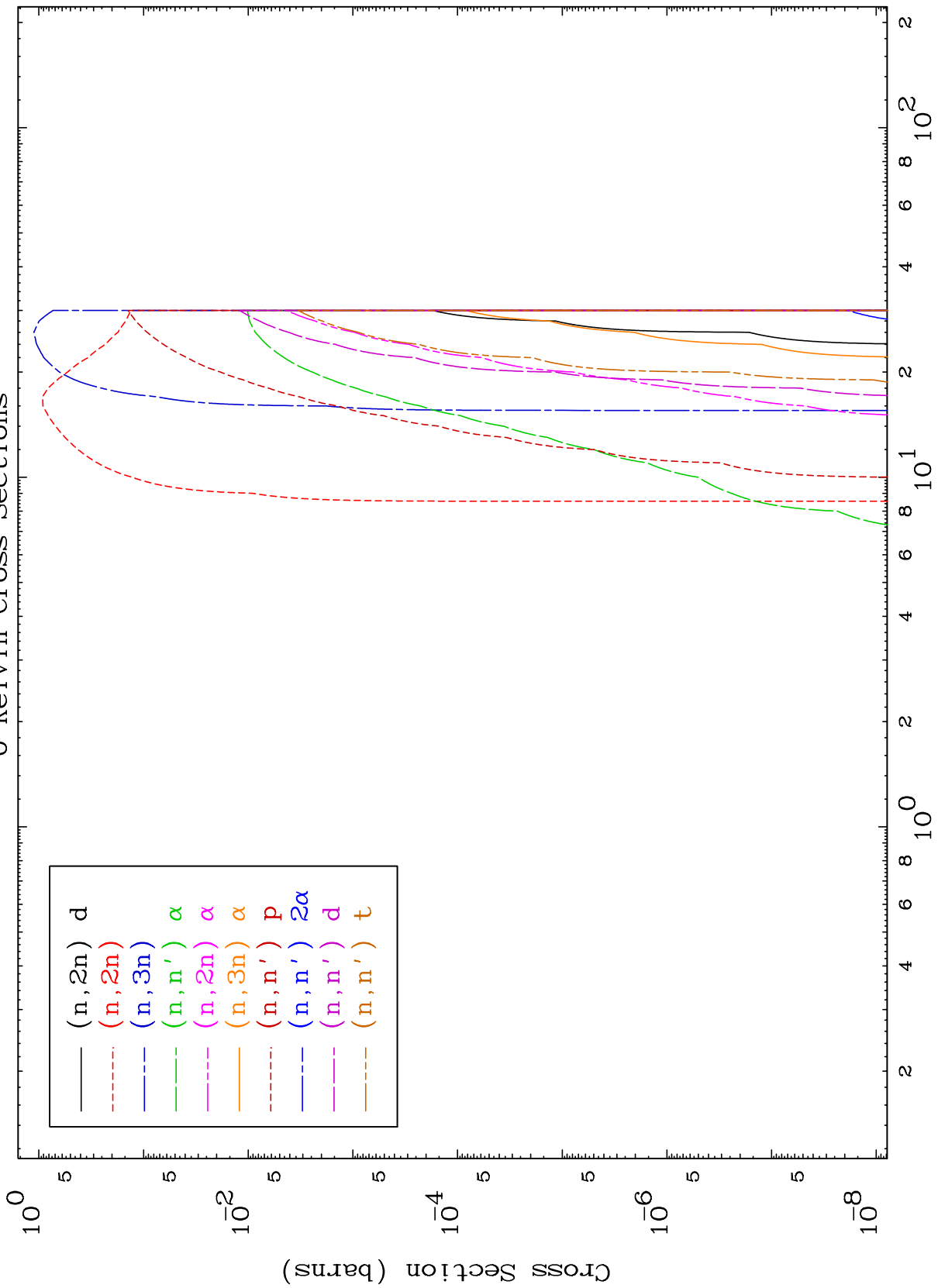
0 Kelvin Cross Sections

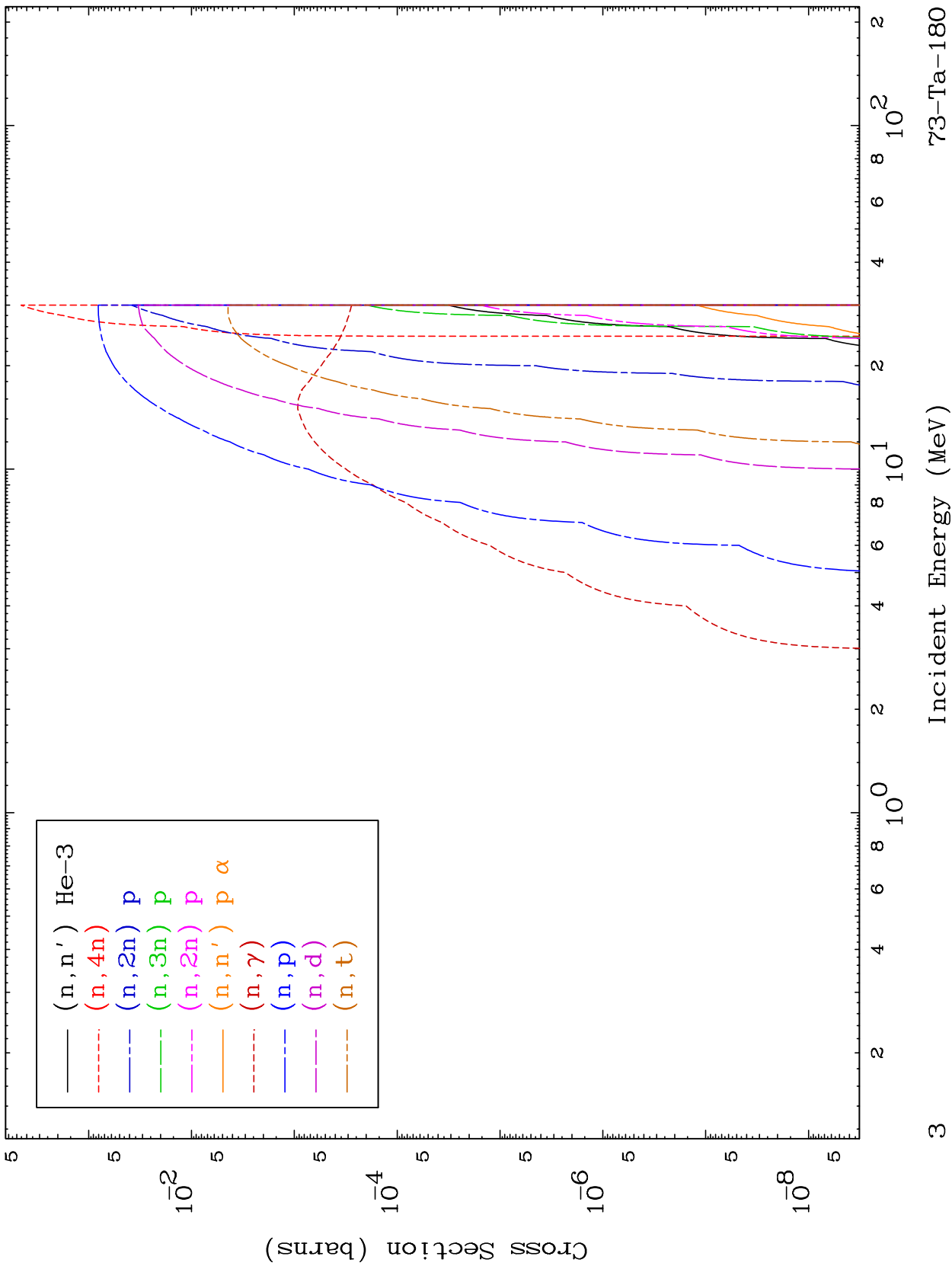


MAT 7325

Proton Neutron Absorption  
0 Kelvin Cross Sections

73-Ta-180

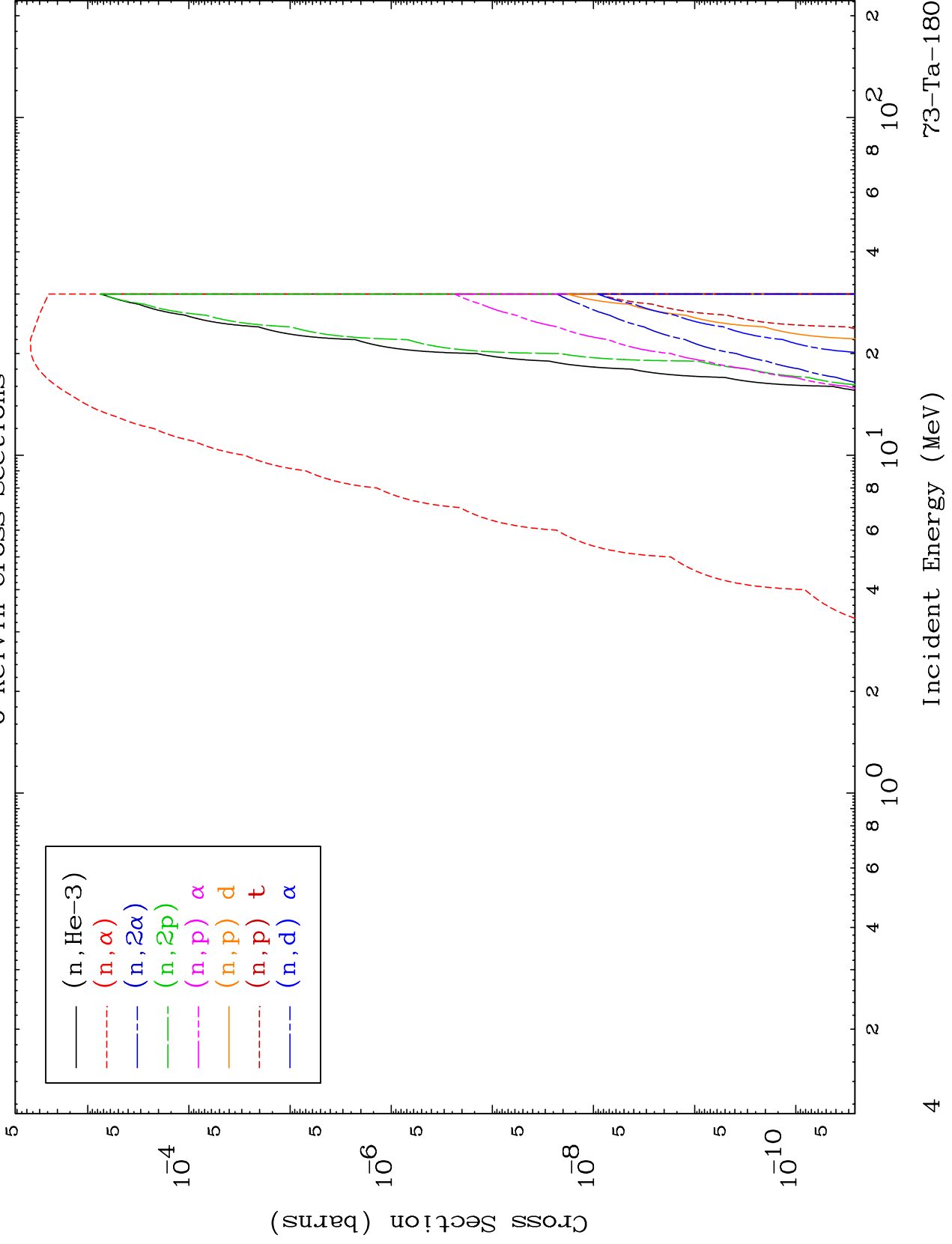




MAT 7325

Proton Neutron Absorption  
0 Kelvin Cross Sections

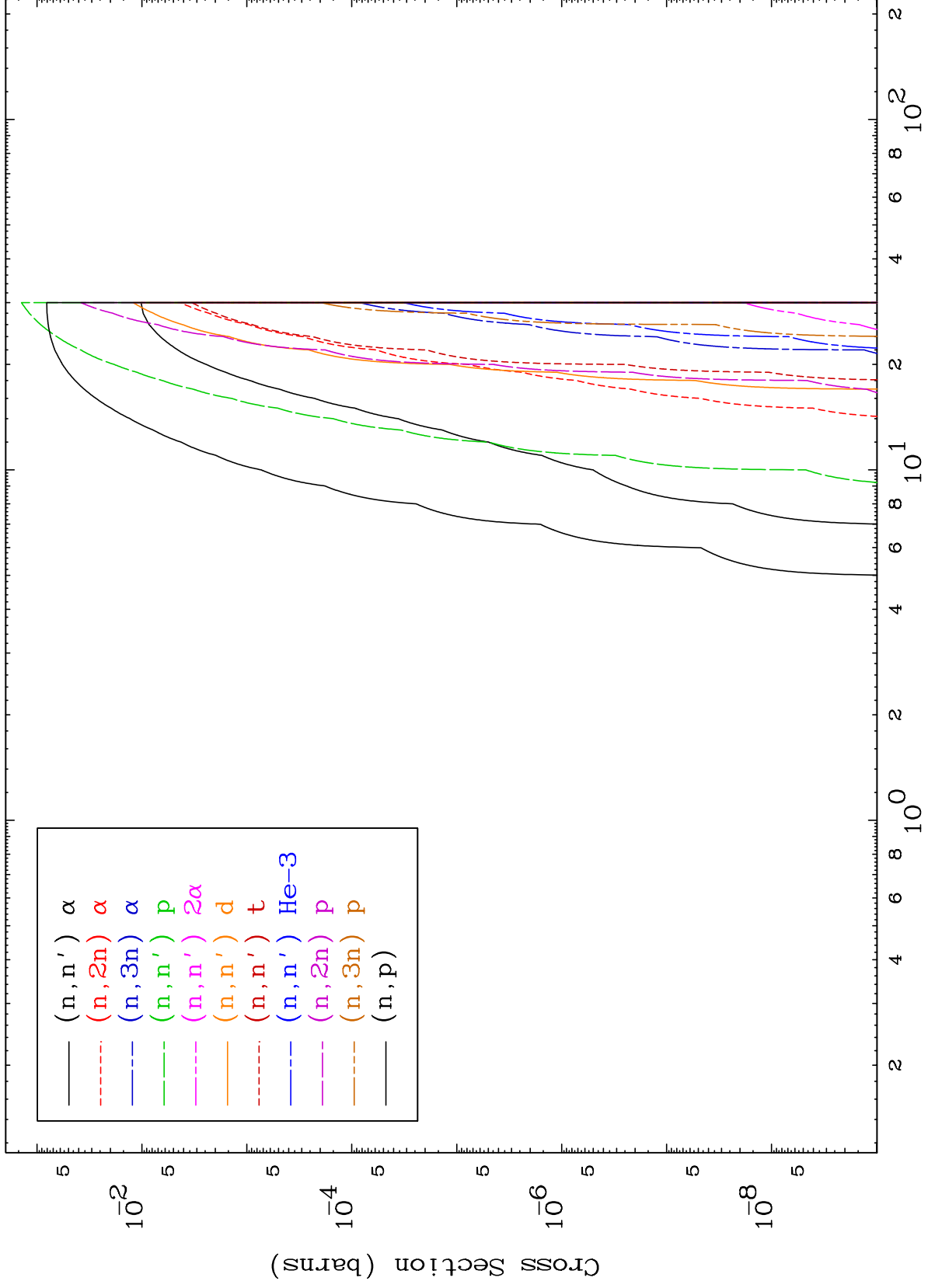
<sup>73</sup>Ta-180



MAT 7325

Proton Charged Particle  
0 Kelvin Cross Sections

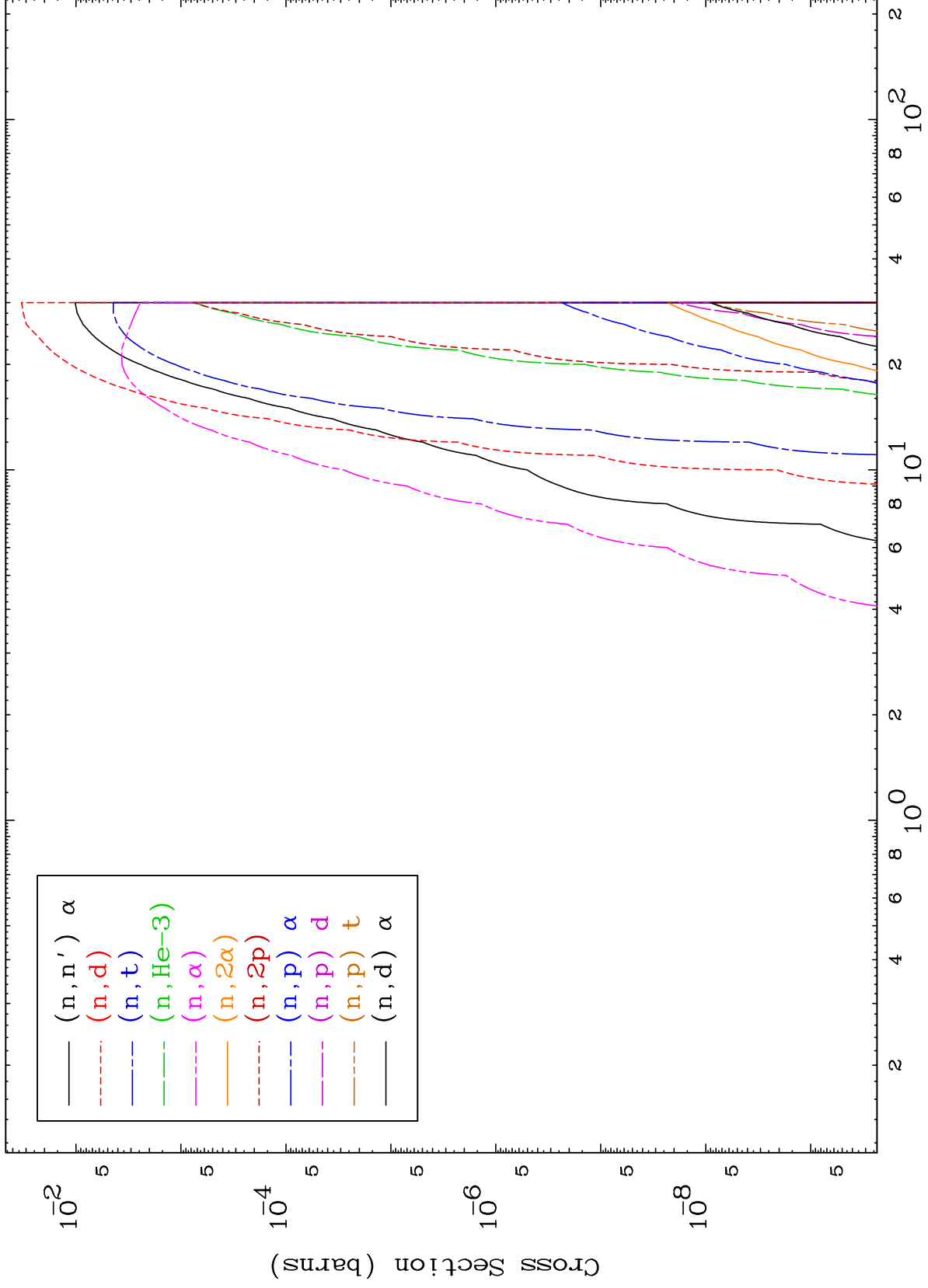
73-Ta-180



MAT 7325

Proton Charged Particle  
0 Kelvin Cross Sections

73-Ta-180

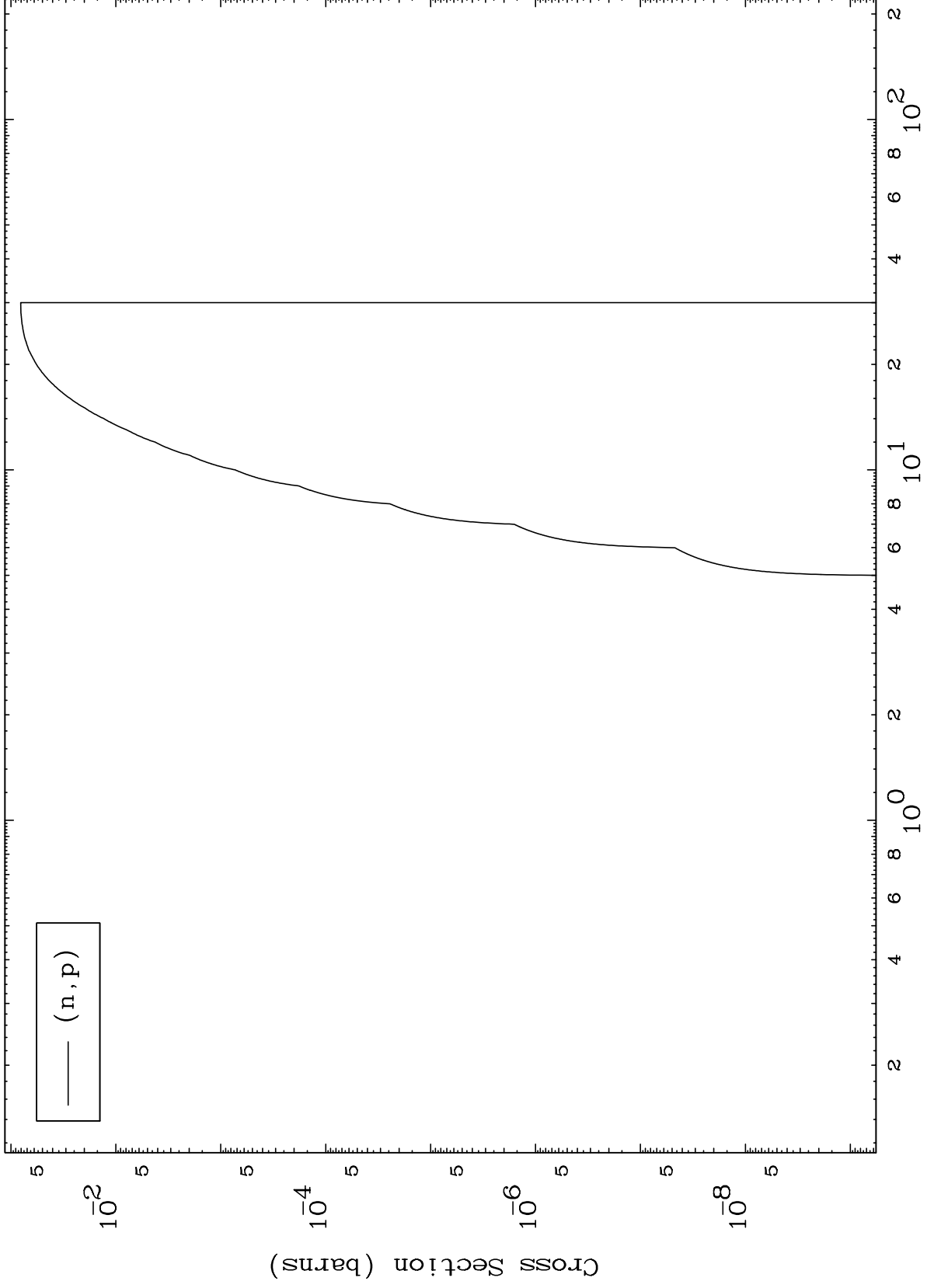


MAT 7325

(p,p) Levels

73-Ta-180

0 Kelvin Cross Sections

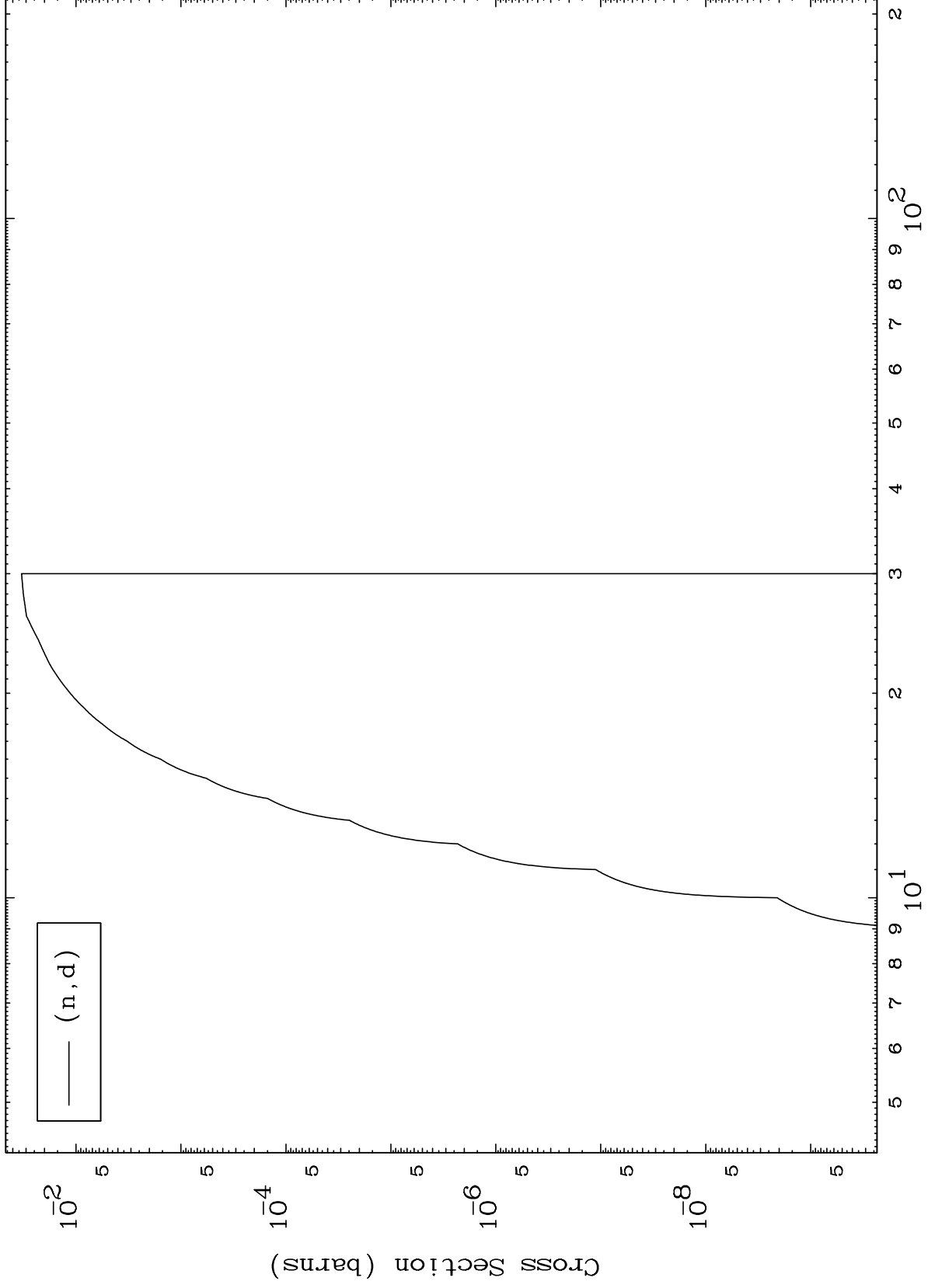


(n,p)

MAT 7325

(p,d) Levels  
0 Kelvin Cross Sections

<sup>73</sup>Ta-180

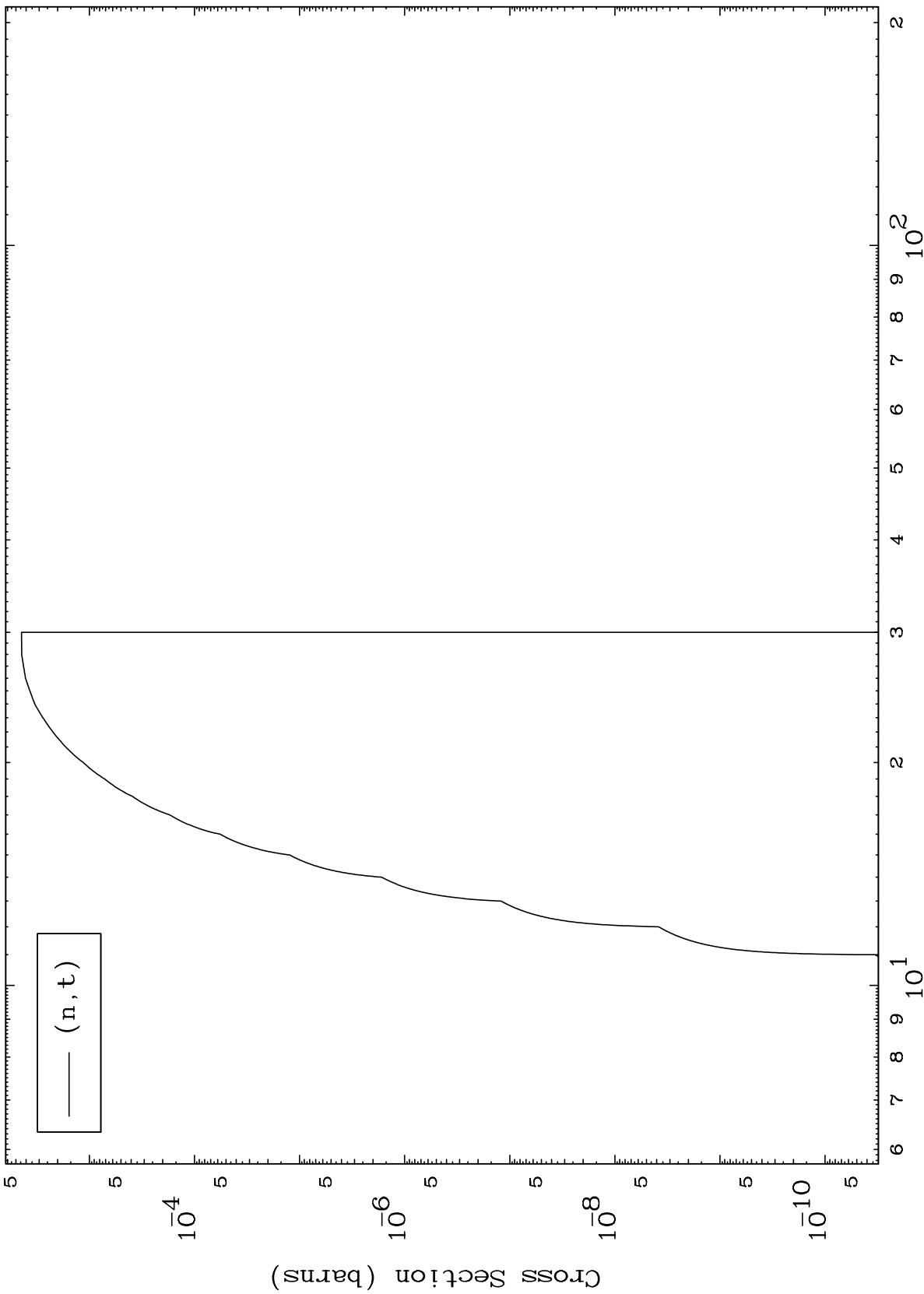


MAT 7325

(p, t) Levels

73-Ta-180

0 Kelvin Cross Sections



9

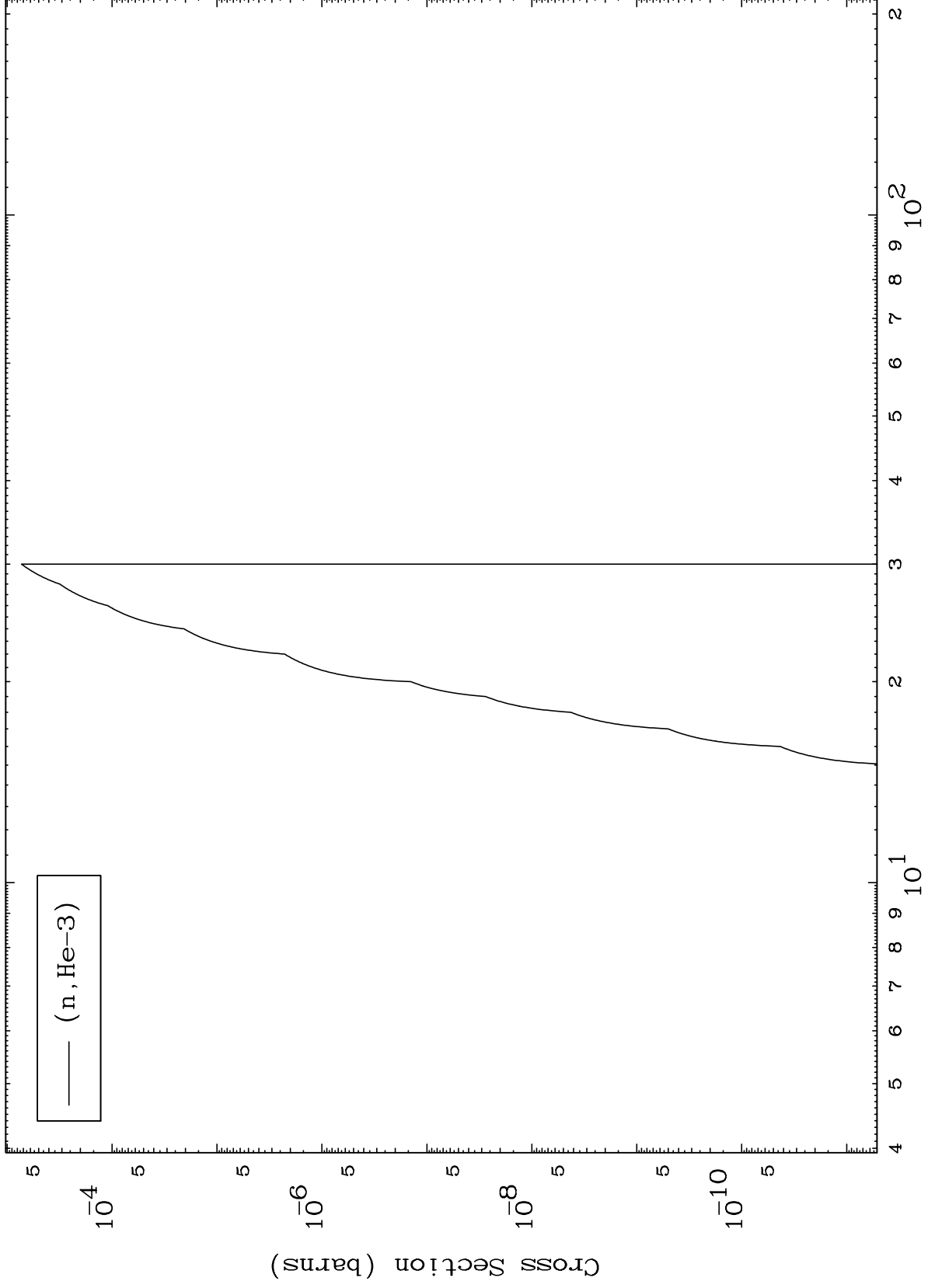
Incident Energy (MeV)

73-Ta-180

MAT 7325

(p,He3) Levels  
0 Kelvin Cross Sections

73-Ta-180



10

Incident Energy (MeV)

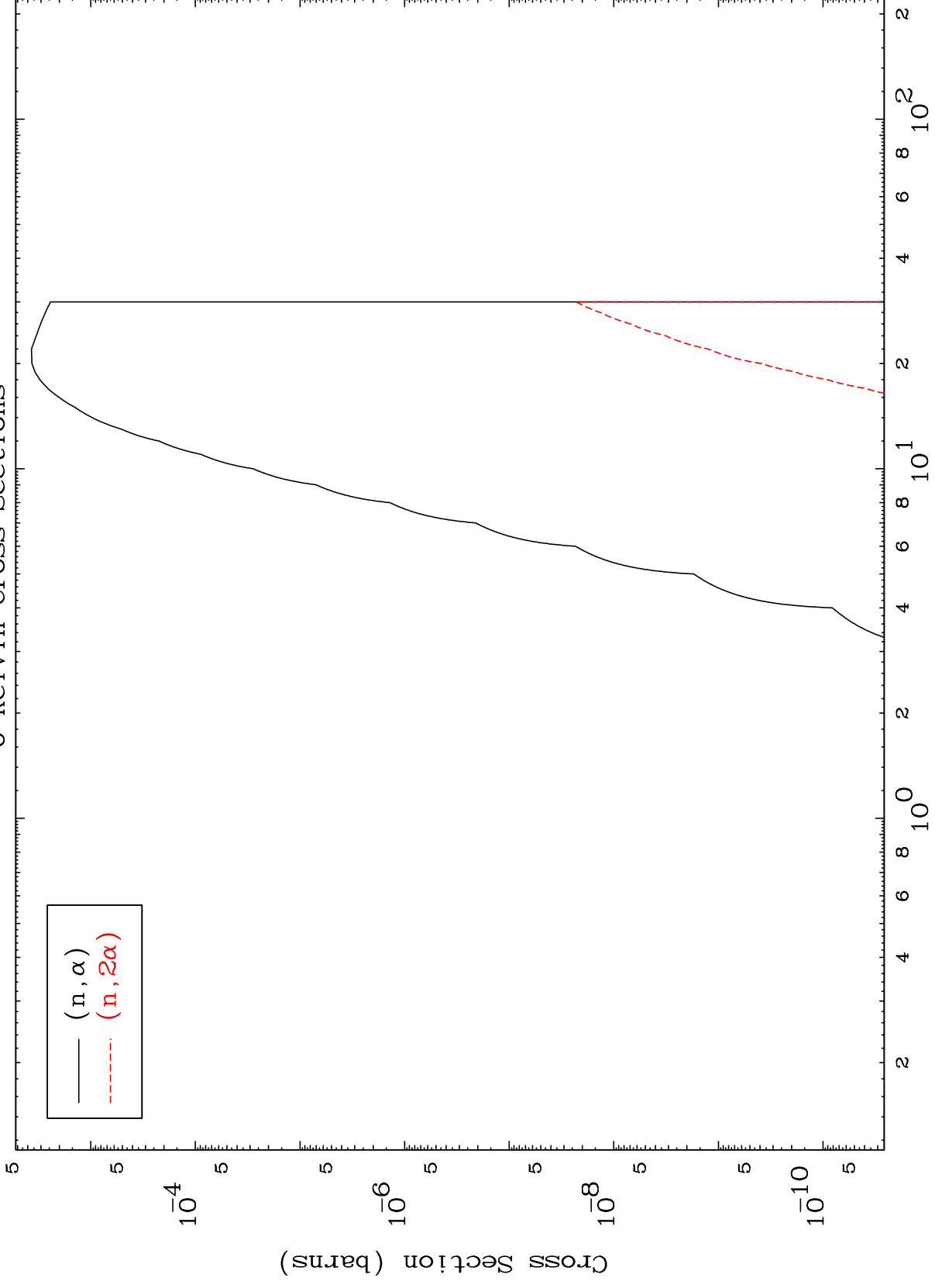
73-Ta-180

MAT 7325

(p,  $\alpha$ ) Levels

$^{73}\text{Ta-180}$

0 Kelvin Cross Sections

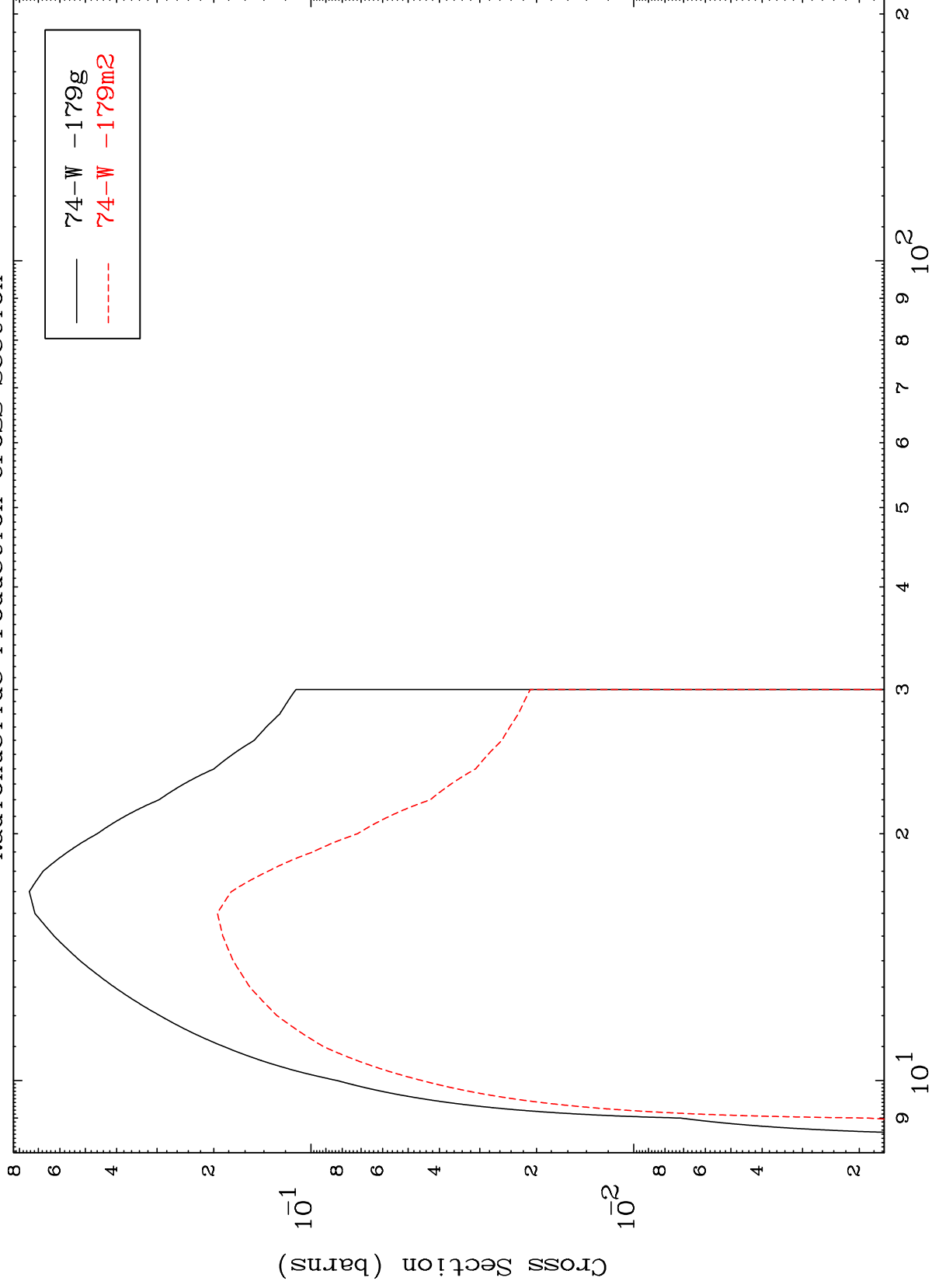


MAT 7325

(n,2n)

<sup>73</sup>Ta-180

Radionuclide Production Cross Section



12

Incident Energy (MeV)

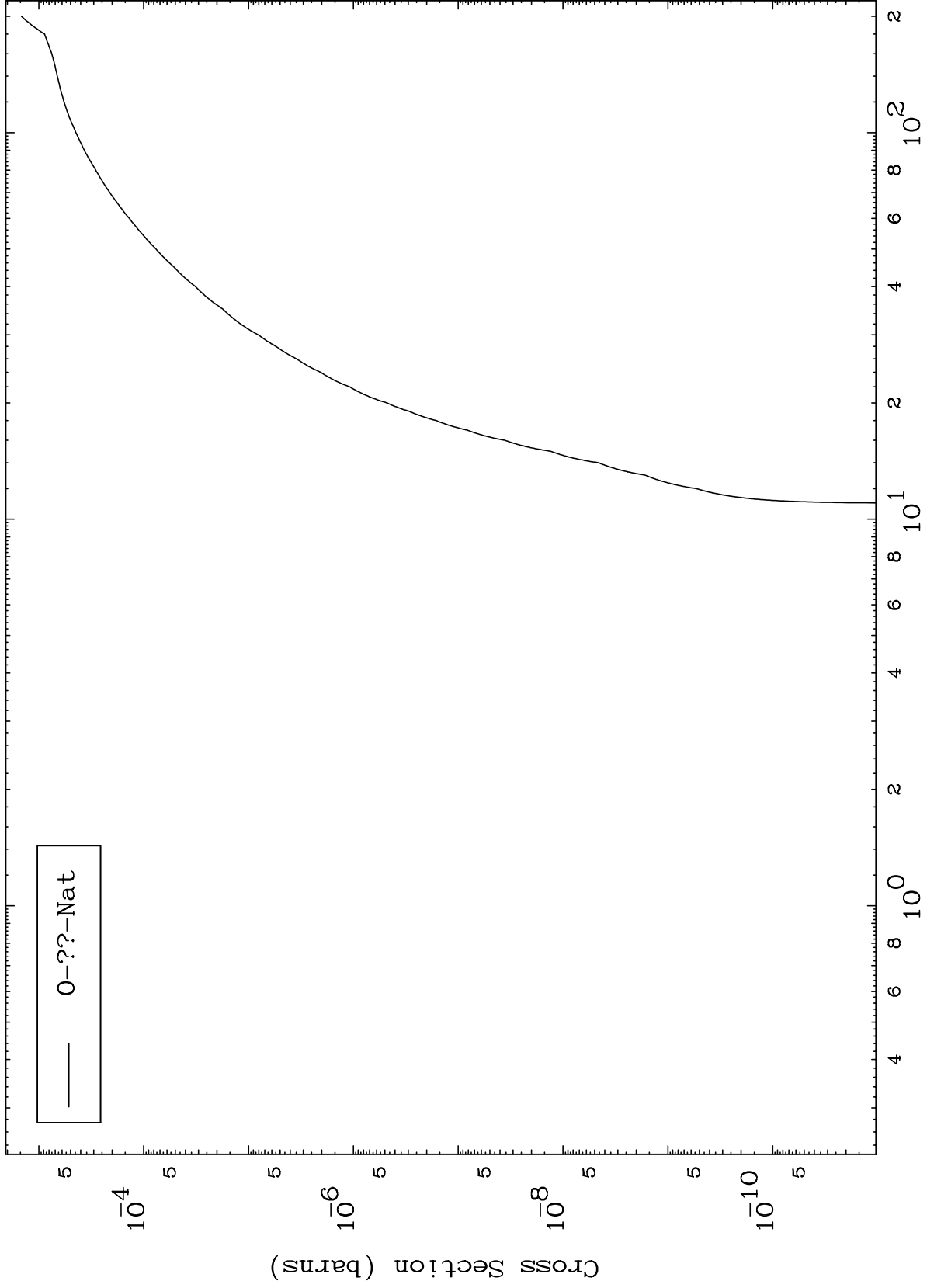
<sup>73</sup>Ta-180

MAT 7325

Fission

<sup>73</sup>Ta-180

Radionuclide Production Cross Section

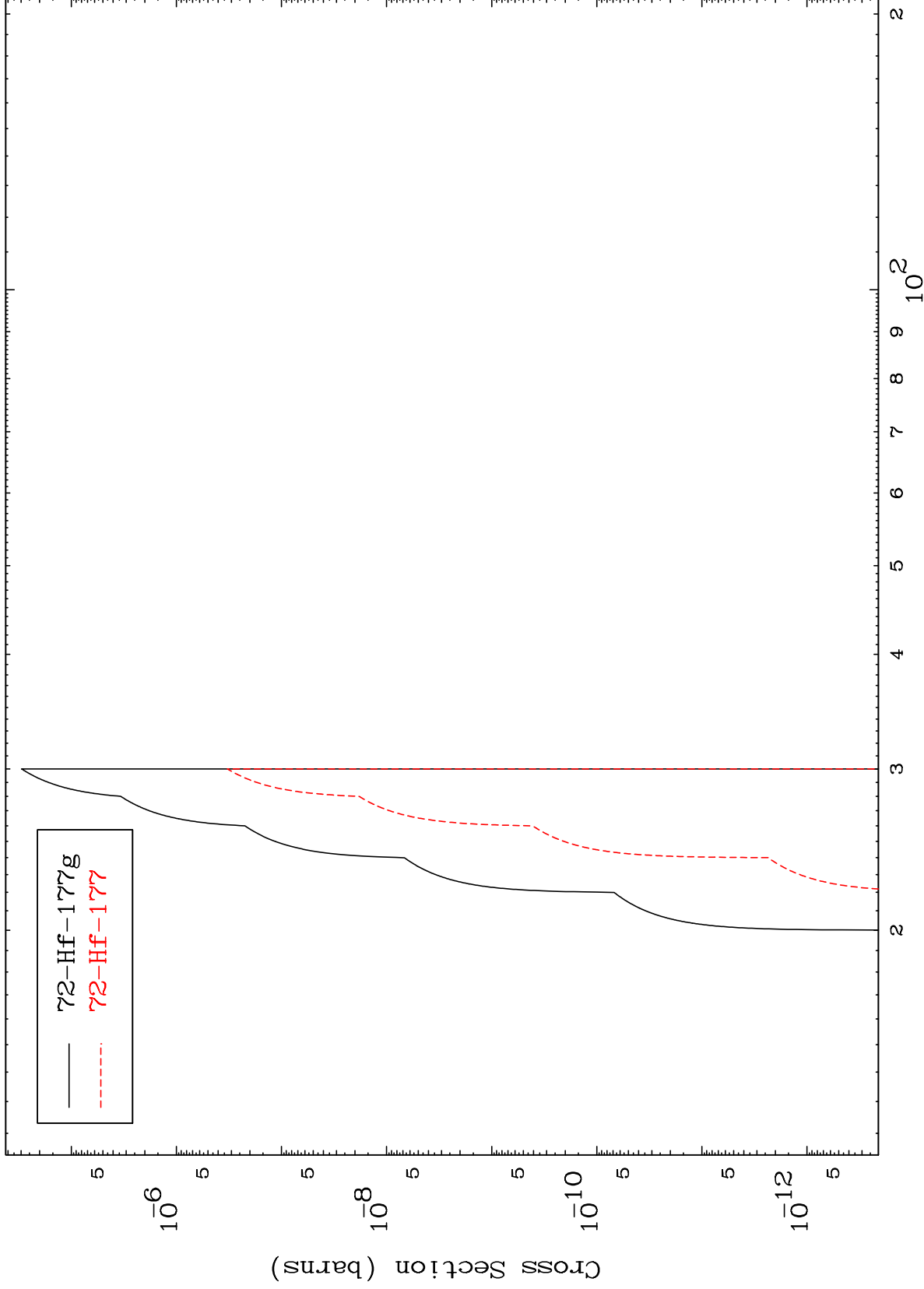


MAT 7325

(n,n') He-3

73-Ta-180

Radionuclide Production Cross Section



14

Incident Energy (MeV)

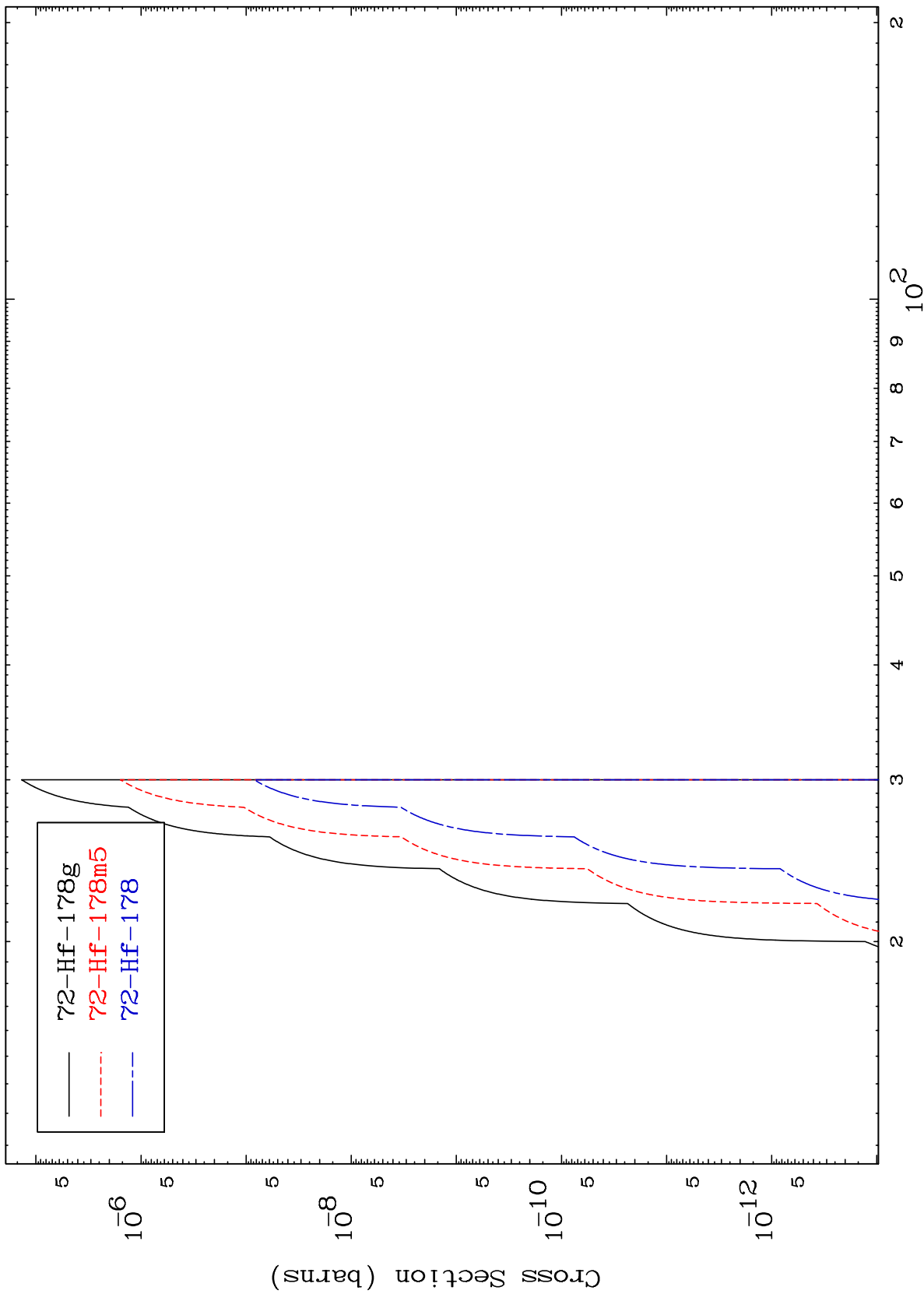
73-Ta-180

MAT 7325

(n,2n) p

<sup>73</sup>Ta-180

Radionuclide Production Cross Section



15

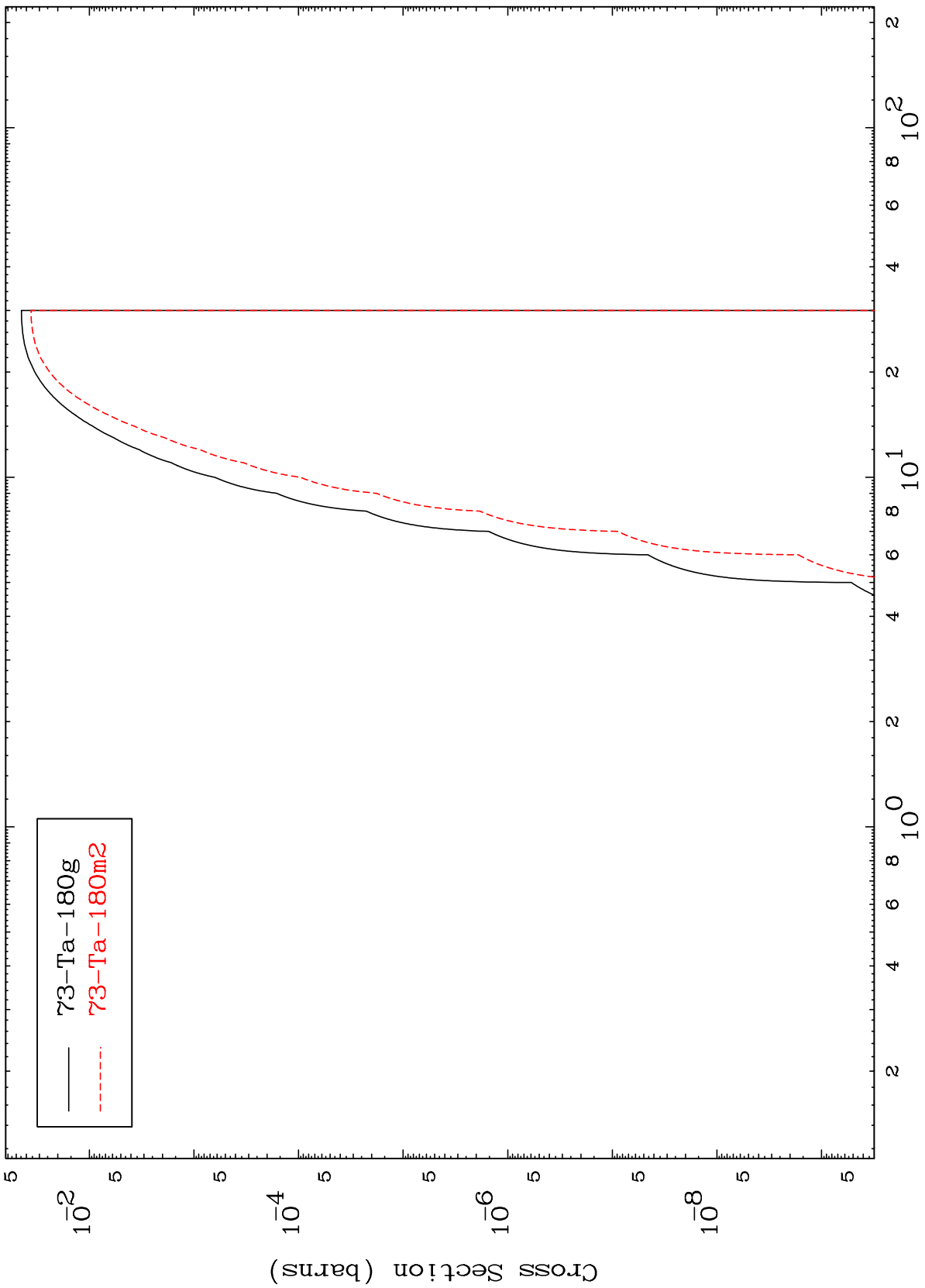
Incident Energy (MeV)

<sup>73</sup>Ta-180

MAT 7325

<sup>73</sup>Ta-180

(n,p)  
Radionuclide Production Cross Section



<sup>73</sup>Ta-180

Incident Energy (MeV)

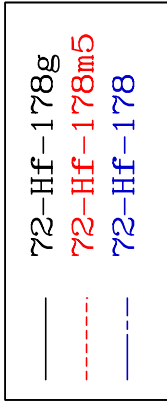
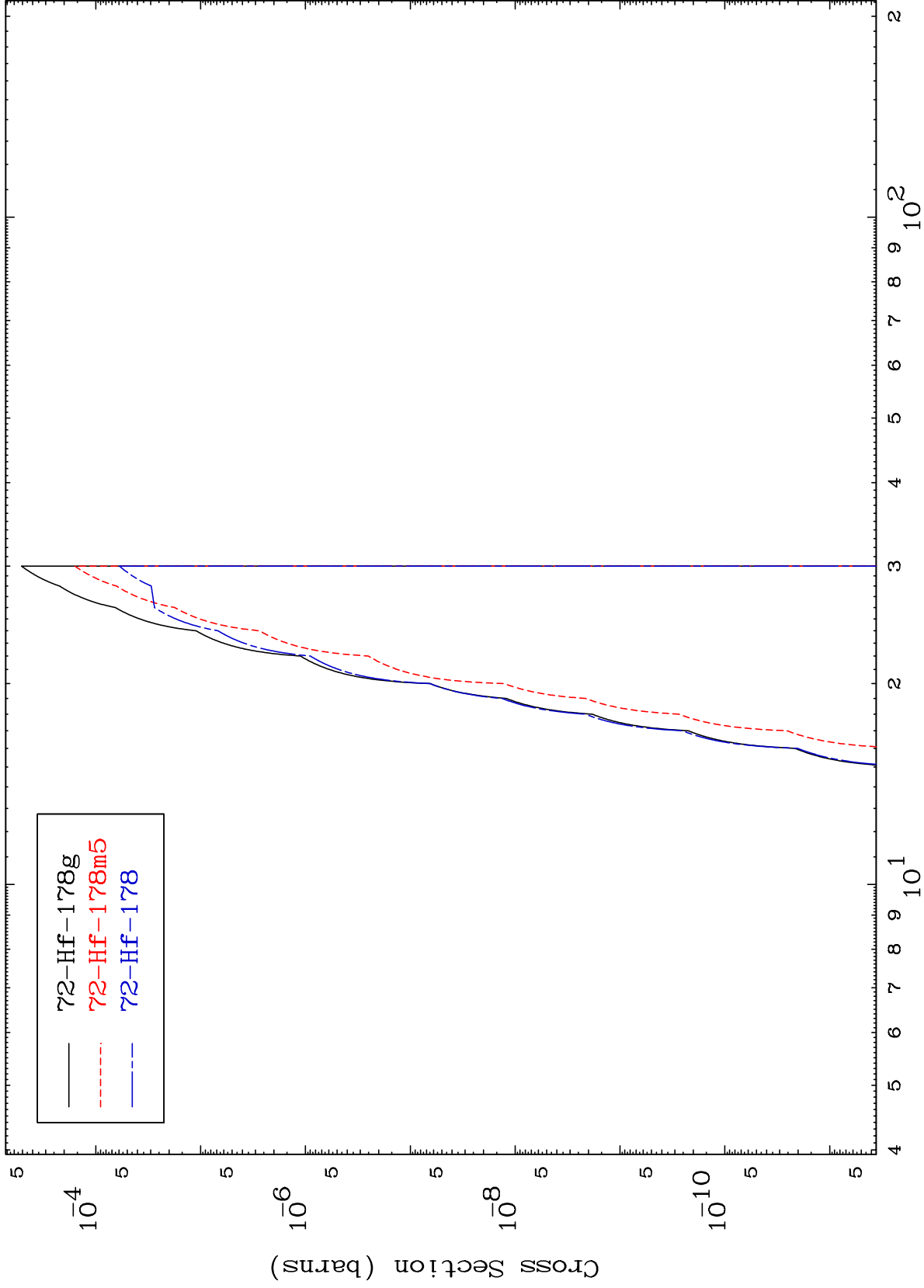
16

MAT 7325

(n,He-3)

73-Ta-180

Radionuclide Production Cross Section



17

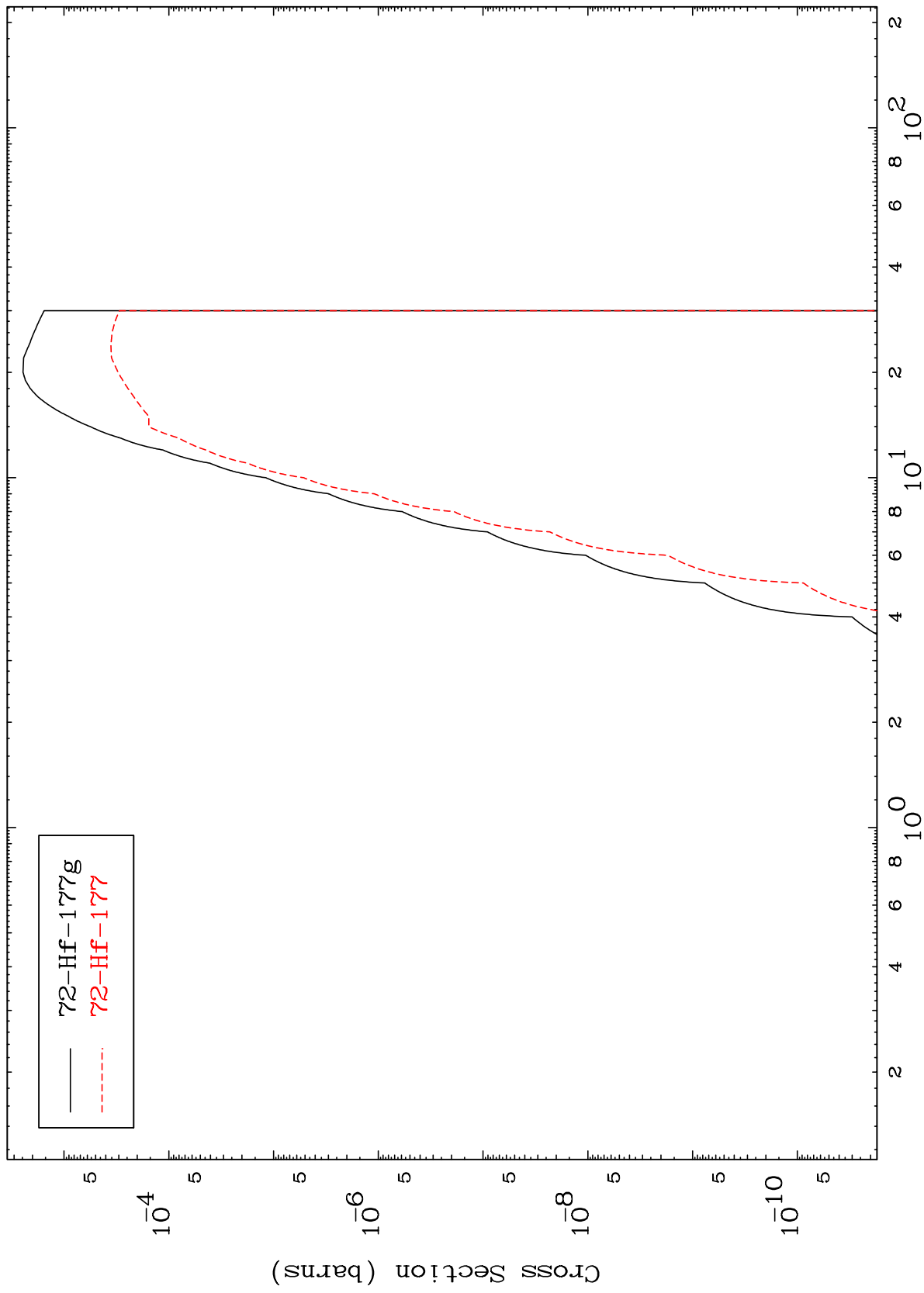
Incident Energy (MeV)

73-Ta-180

MAT 7325

73-Ta-180

Radionuclide Production Cross Section



18

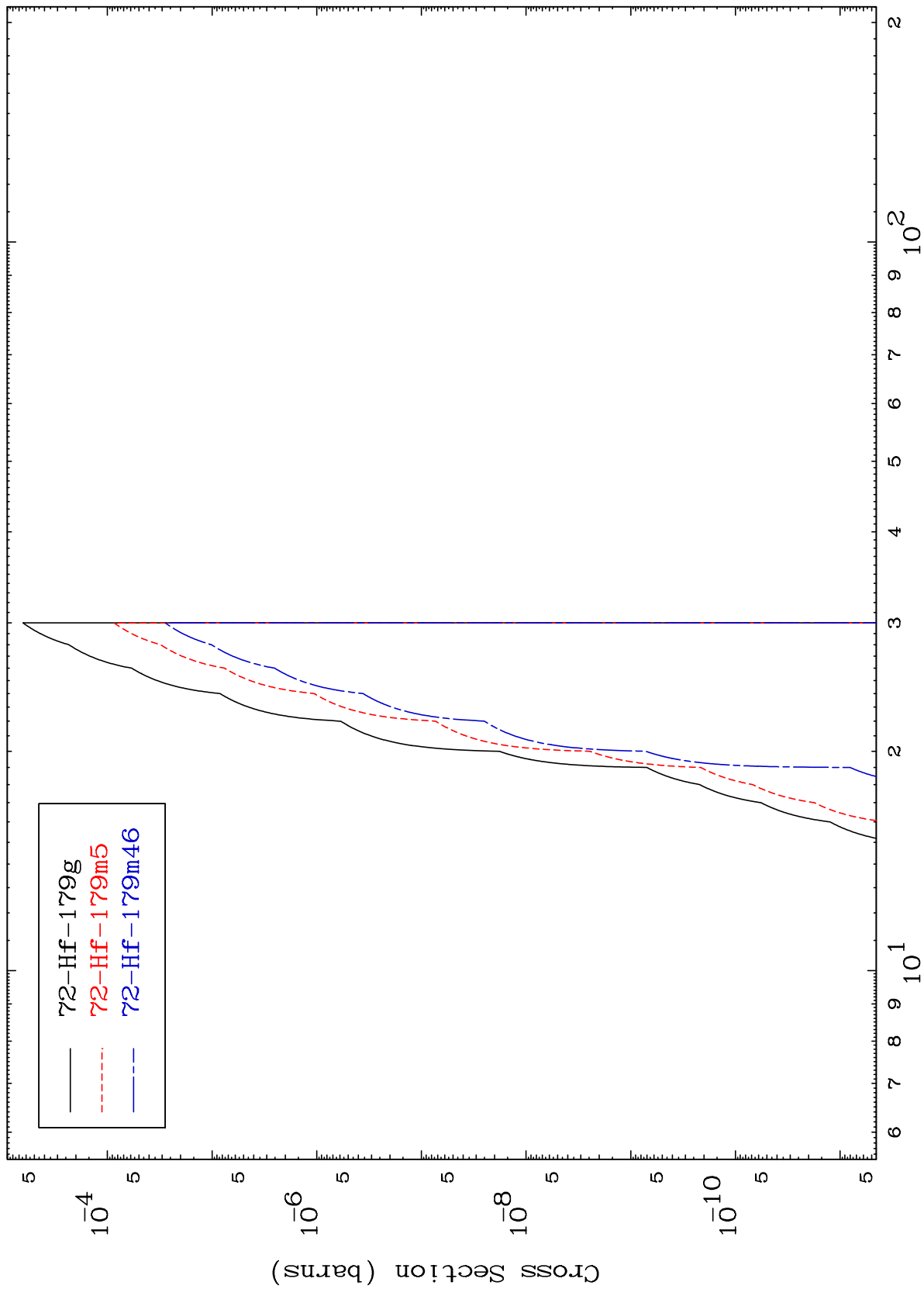
Incident Energy (MeV)

73-Ta-180

MAT 7325

73-Ta-180

Radionuclide Production Cross Section (n,2p)



19

Incident Energy (MeV)

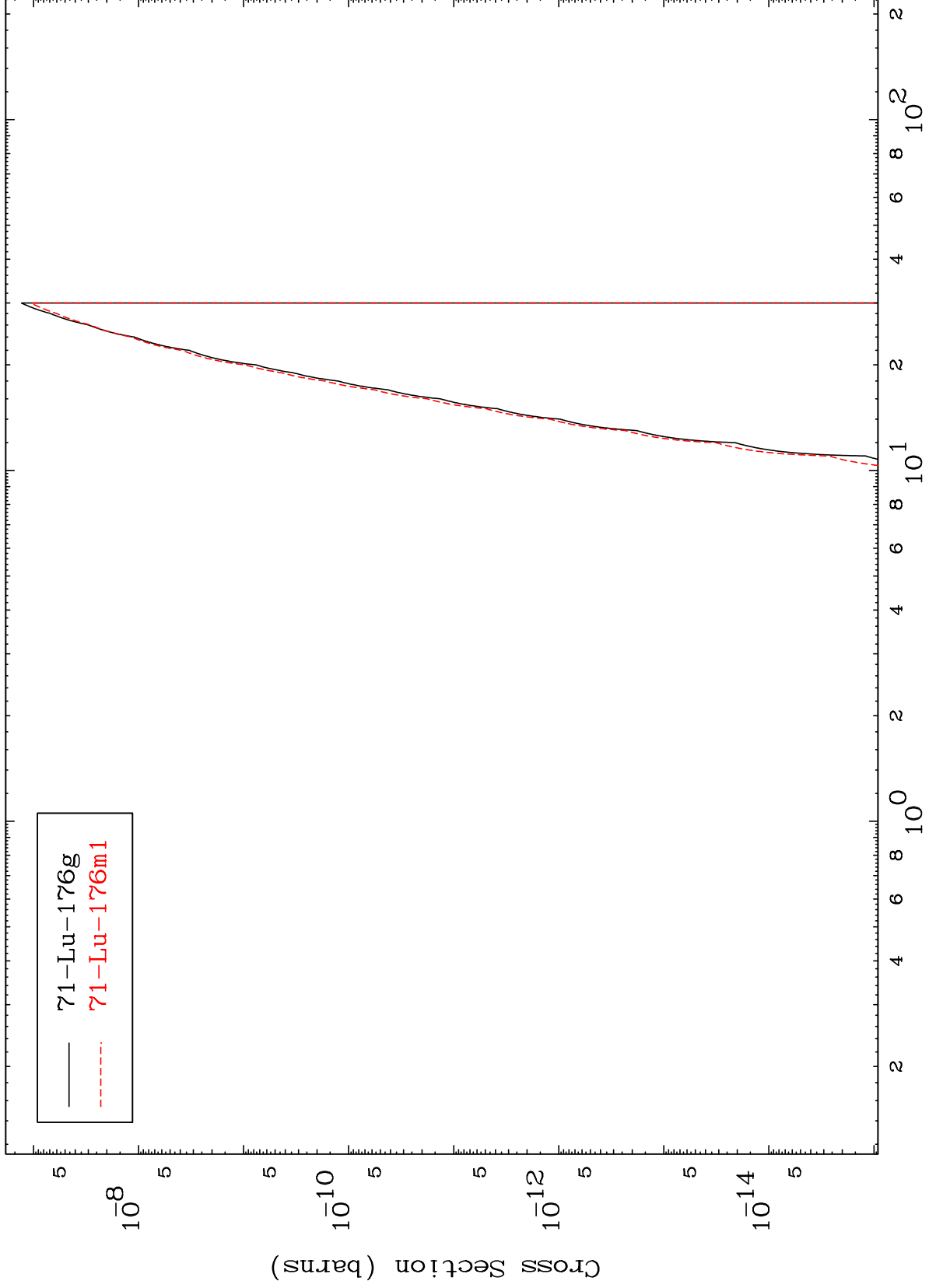
73-Ta-180

MAT 7325

(n,p)  $\alpha$

$^{73}\text{Ta-180}$

Radionuclide Production Cross Section



20

Incident Energy (MeV)

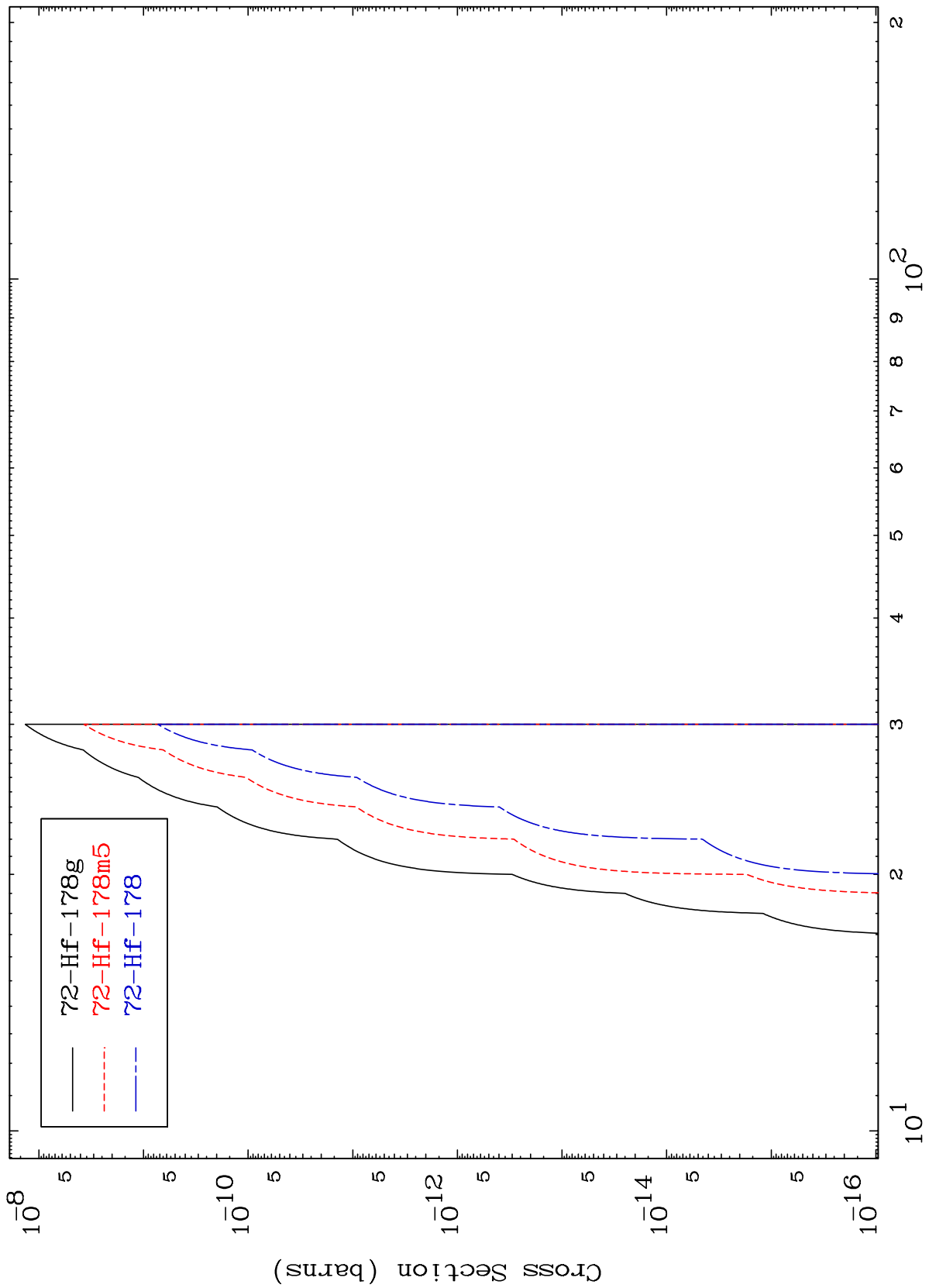
$^{73}\text{Ta-180}$

MAT 7325

(n,p) d

<sup>73</sup>Ta-180

Radionuclide Production Cross Section



Incident Energy (MeV)

<sup>73</sup>Ta-180

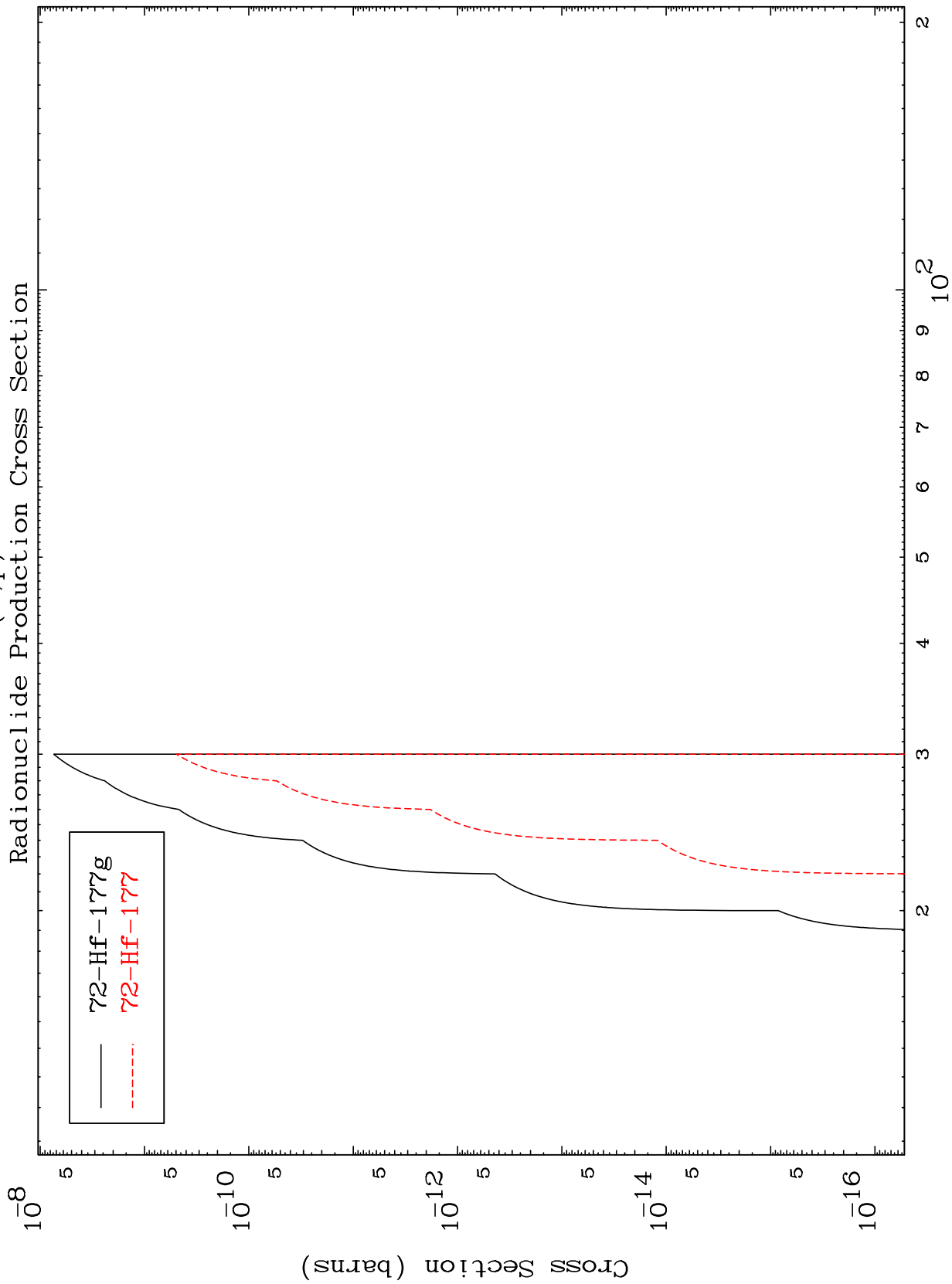
21

MAT 7325

(n,p) t

<sup>73</sup>Ta-180

Radionuclide Production Cross Section



73-Ta-180

22