

Program EVALPLOT  
(Version 2021-1)

by

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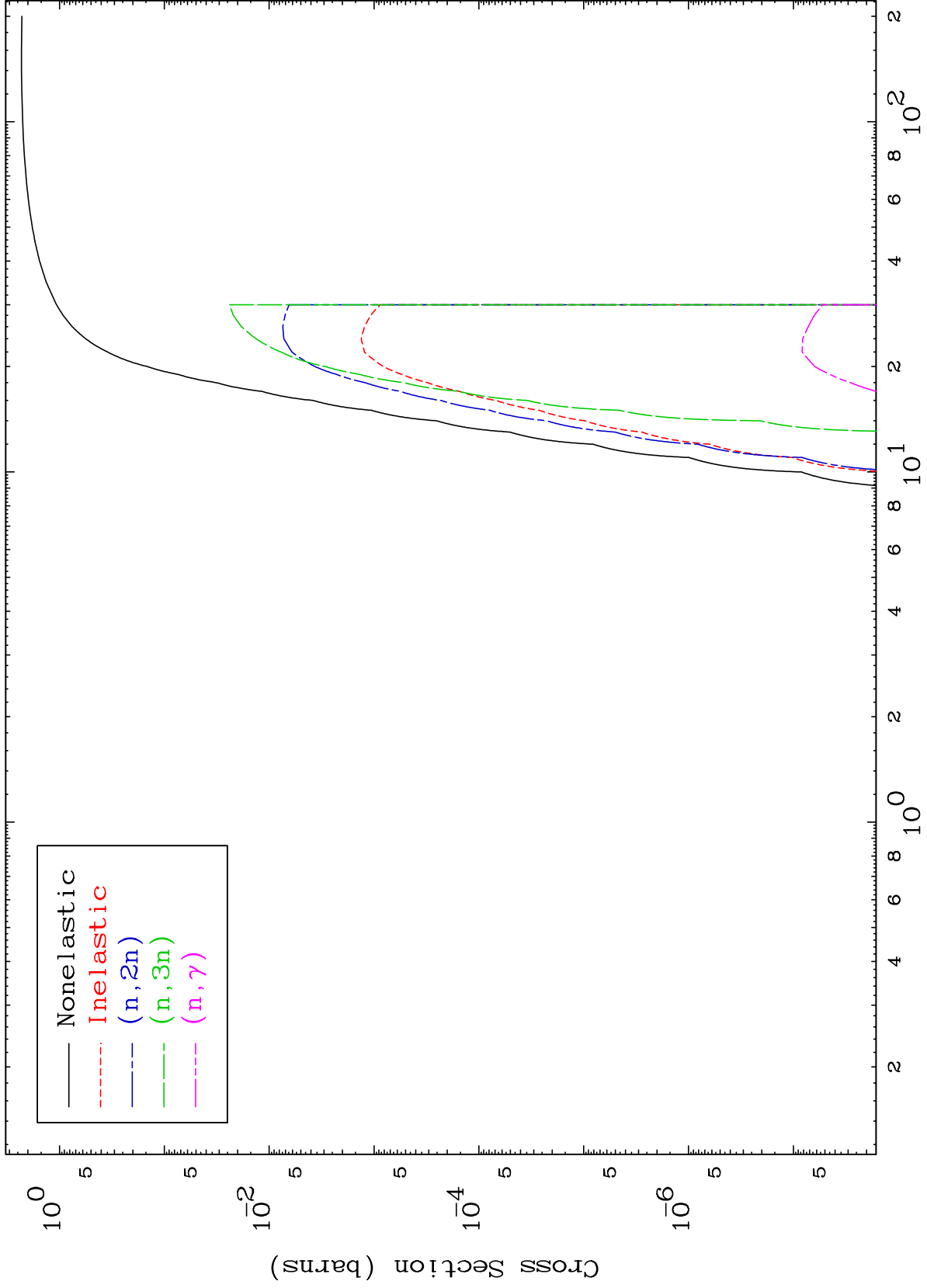
Press Mouse Button to Start

MAT 7325

He-3 Major

0 Kelvin Cross Sections

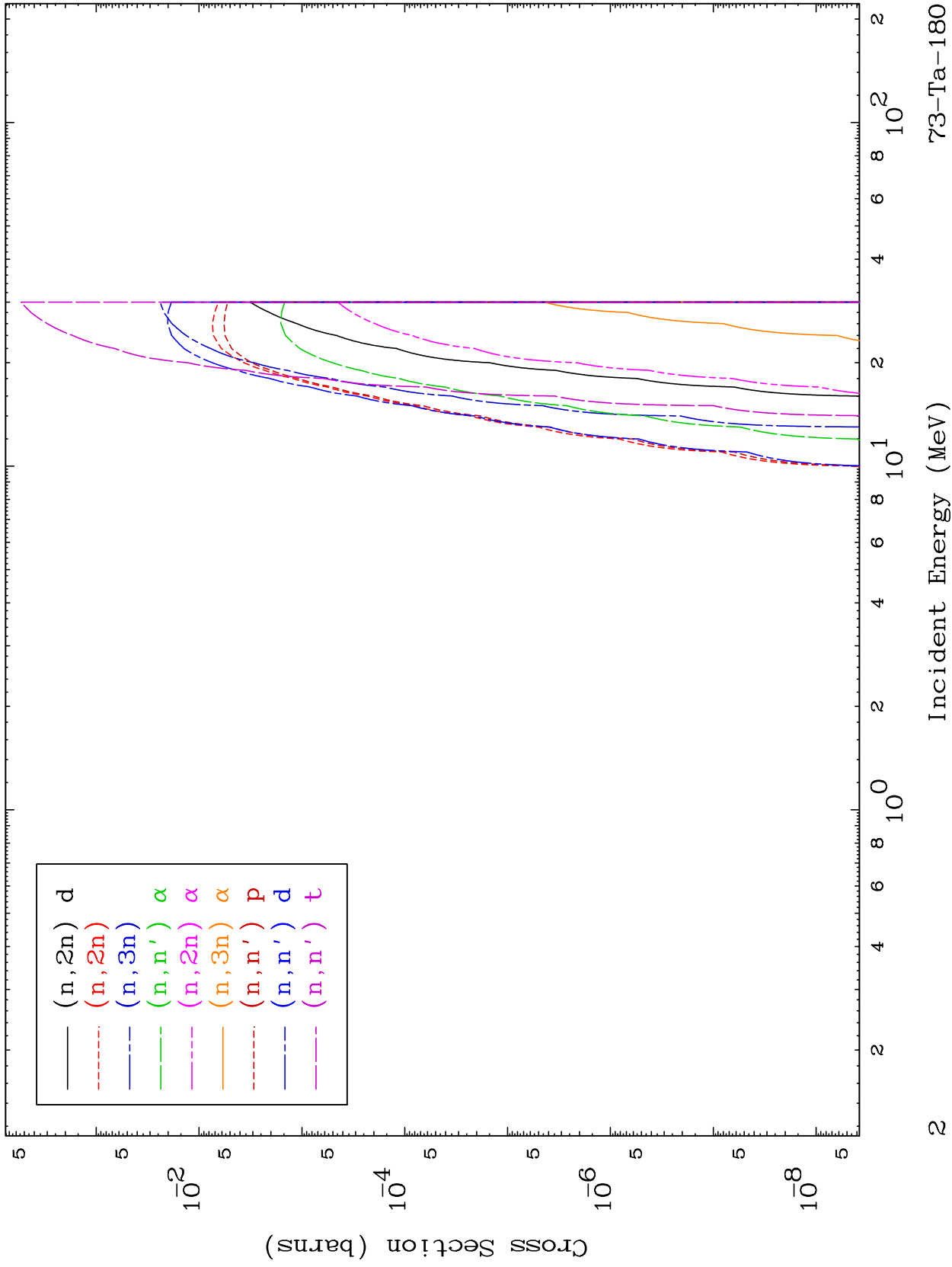
73-Ta-180



MAT 7325

He-3 Neutron Absorption  
0 Kelvin Cross Sections

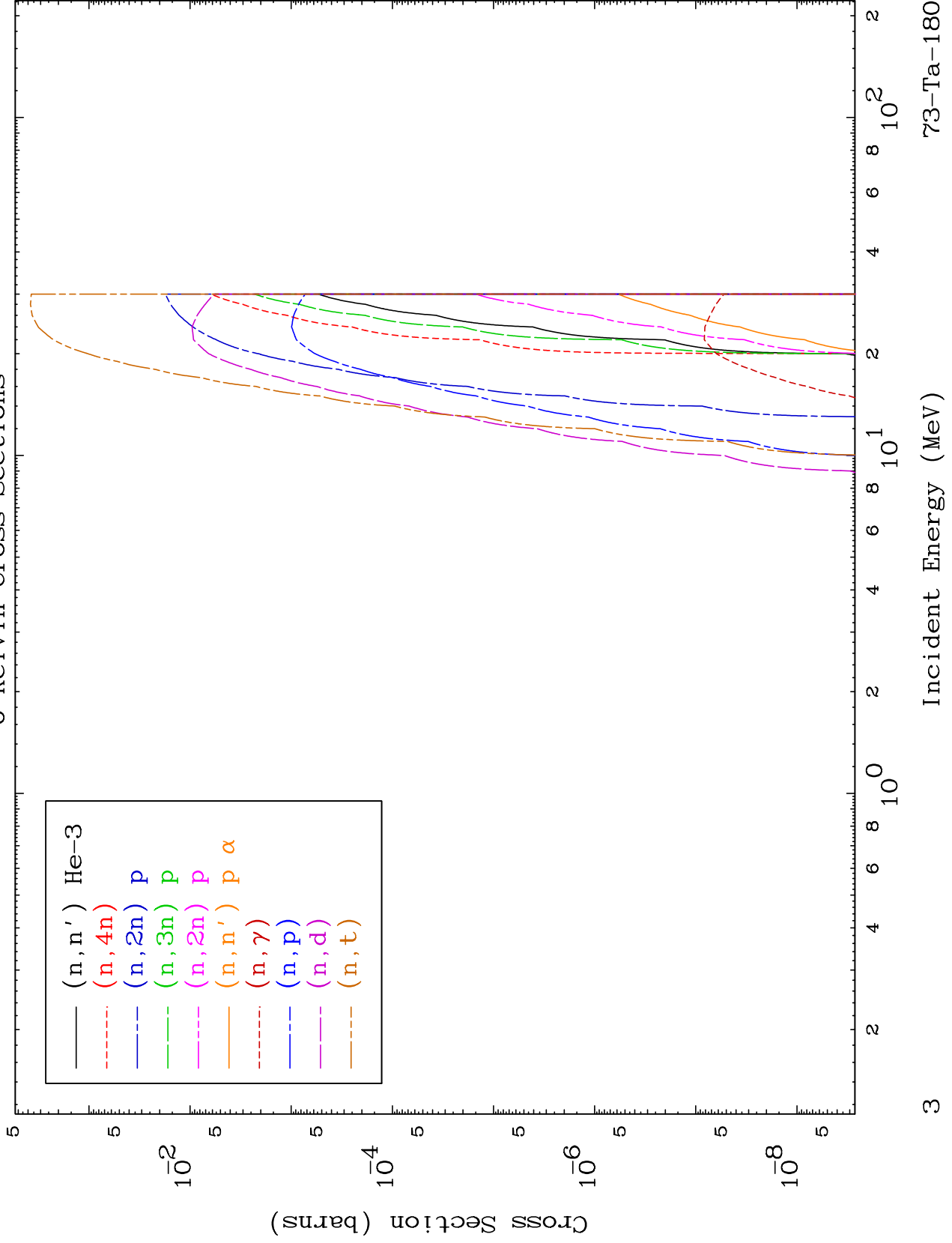
73-Ta-180



MAT 7325

He-3 Neutron Absorption  
0 Kelvin Cross Sections

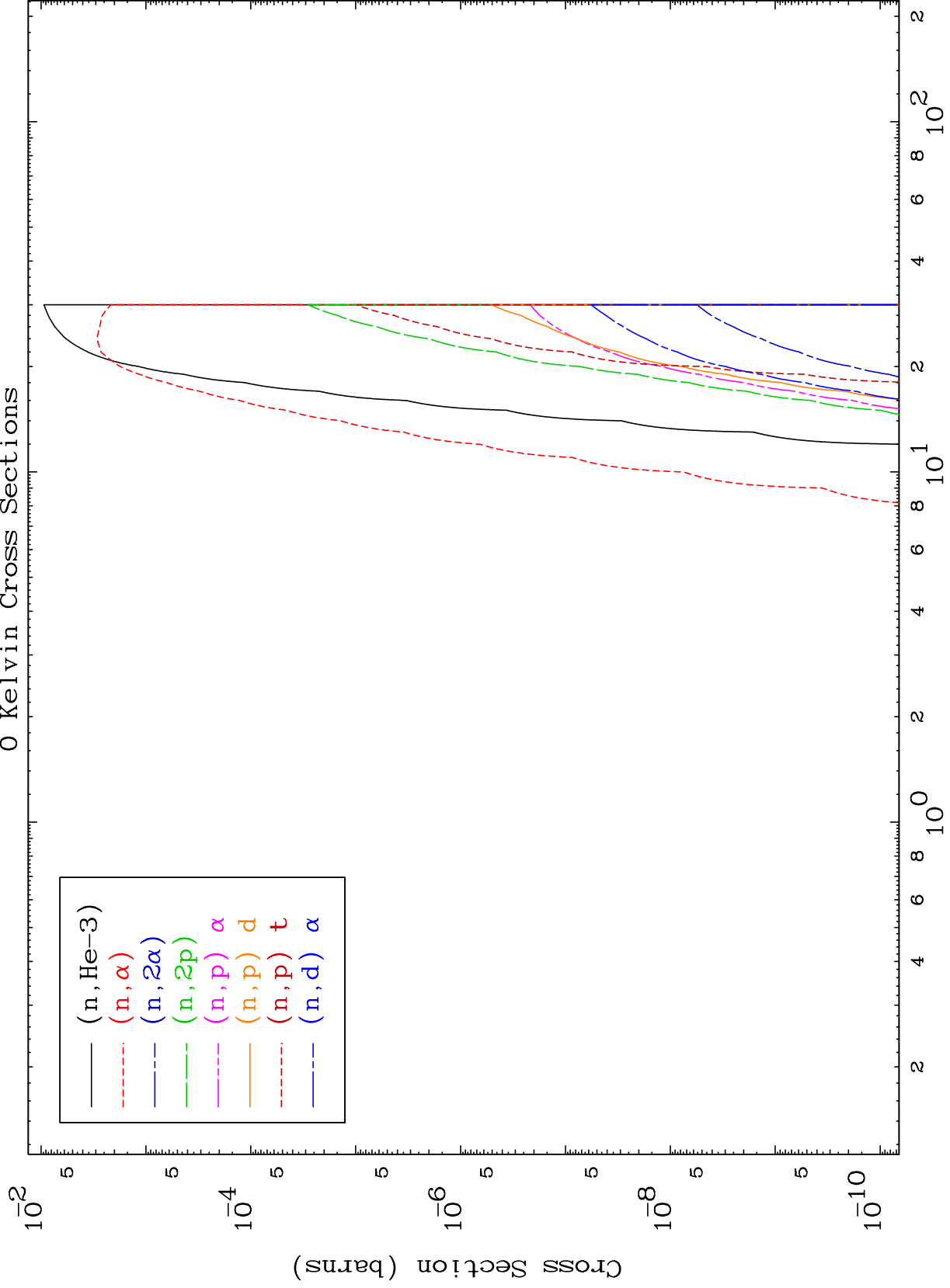
<sup>73</sup>Ta-180



MAT 7325

He-3 Neutron Absorption  
0 Kelvin Cross Sections

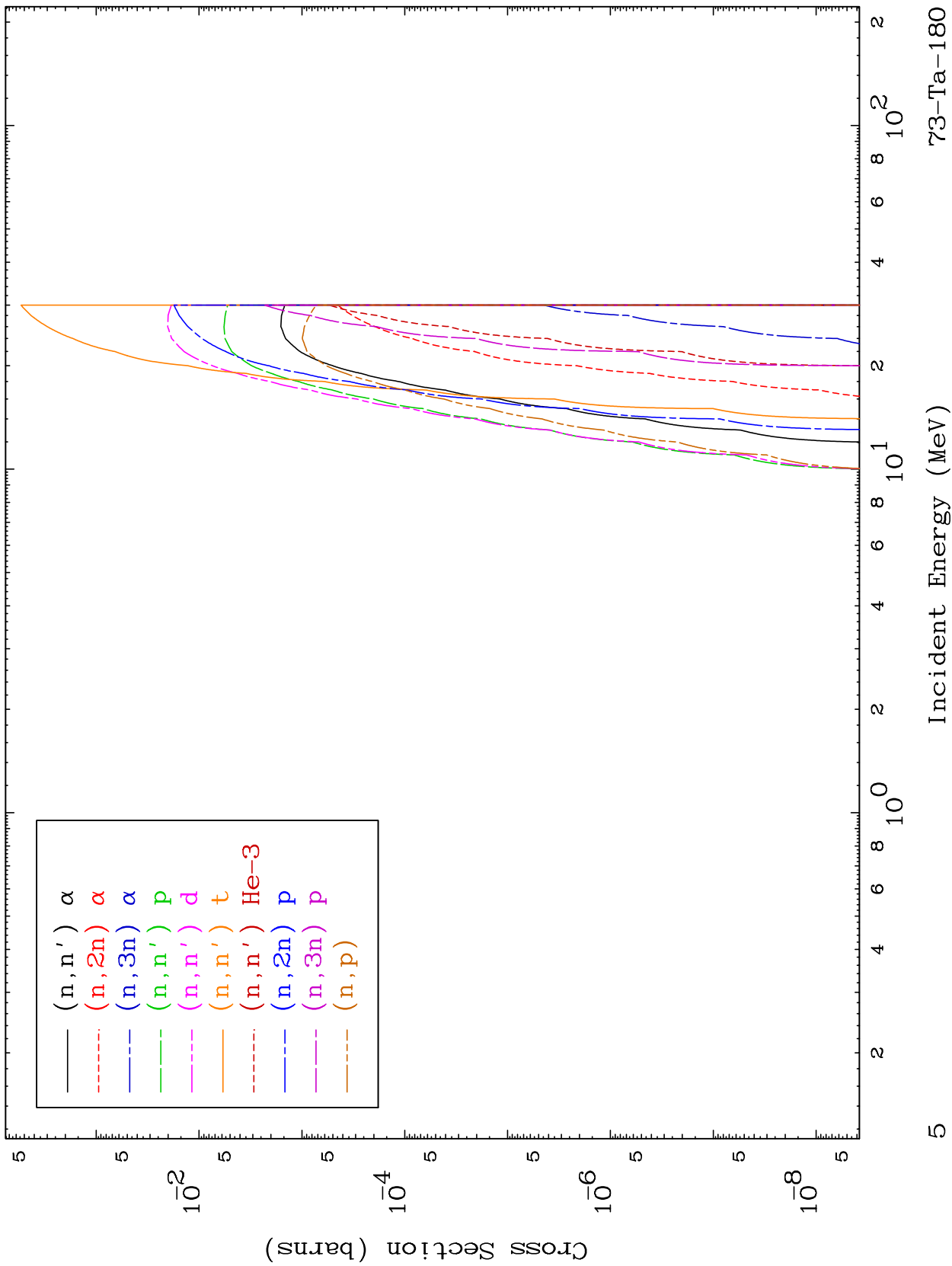
<sup>73</sup>Ta-180



MAT 7325

He-3 Charged Particle  
0 Kelvin Cross Sections

73-Ta-180



5

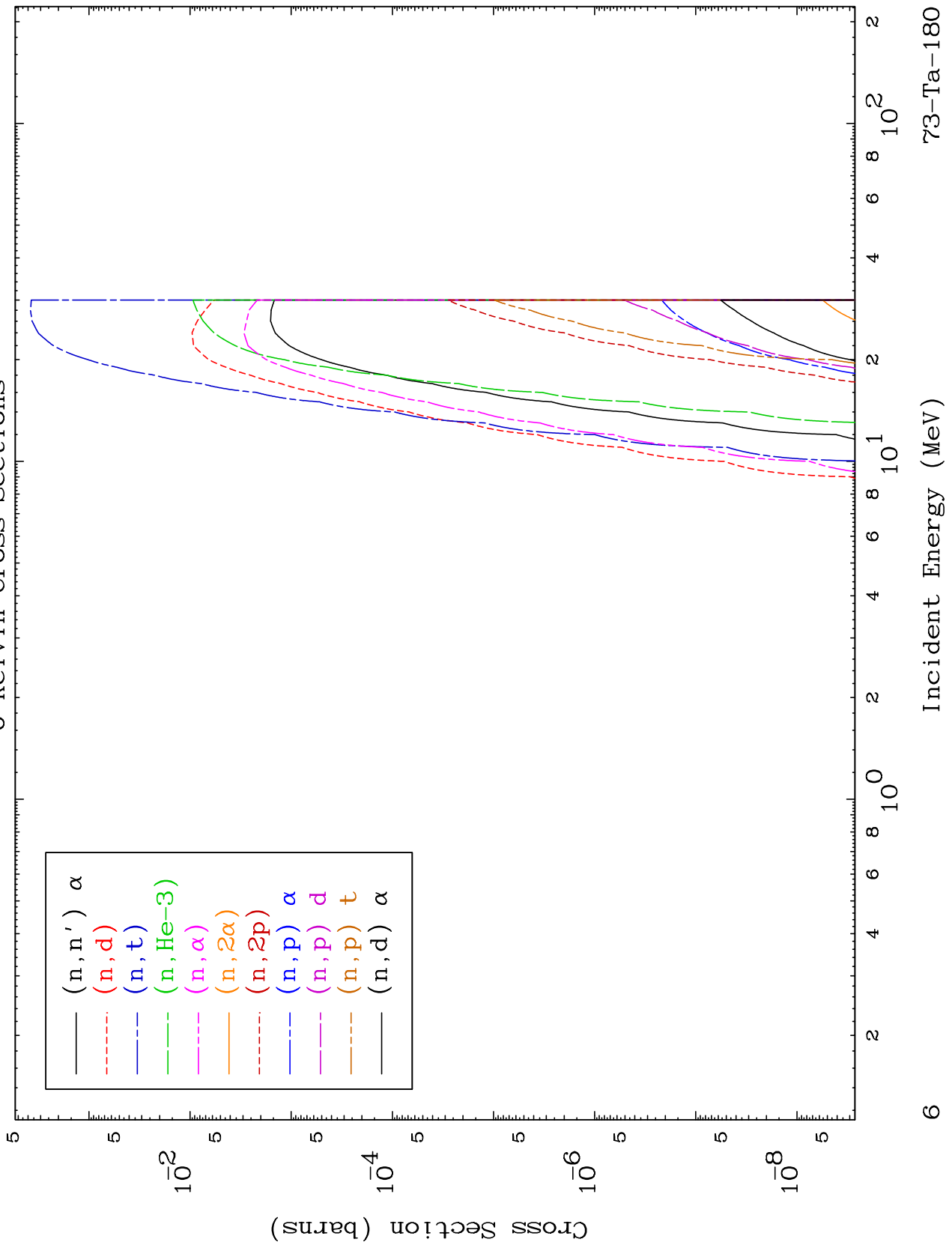
Incident Energy (MeV)

73-Ta-180

MAT 7325

He-3 Charged Particle  
0 Kelvin Cross Sections

73-Ta-180

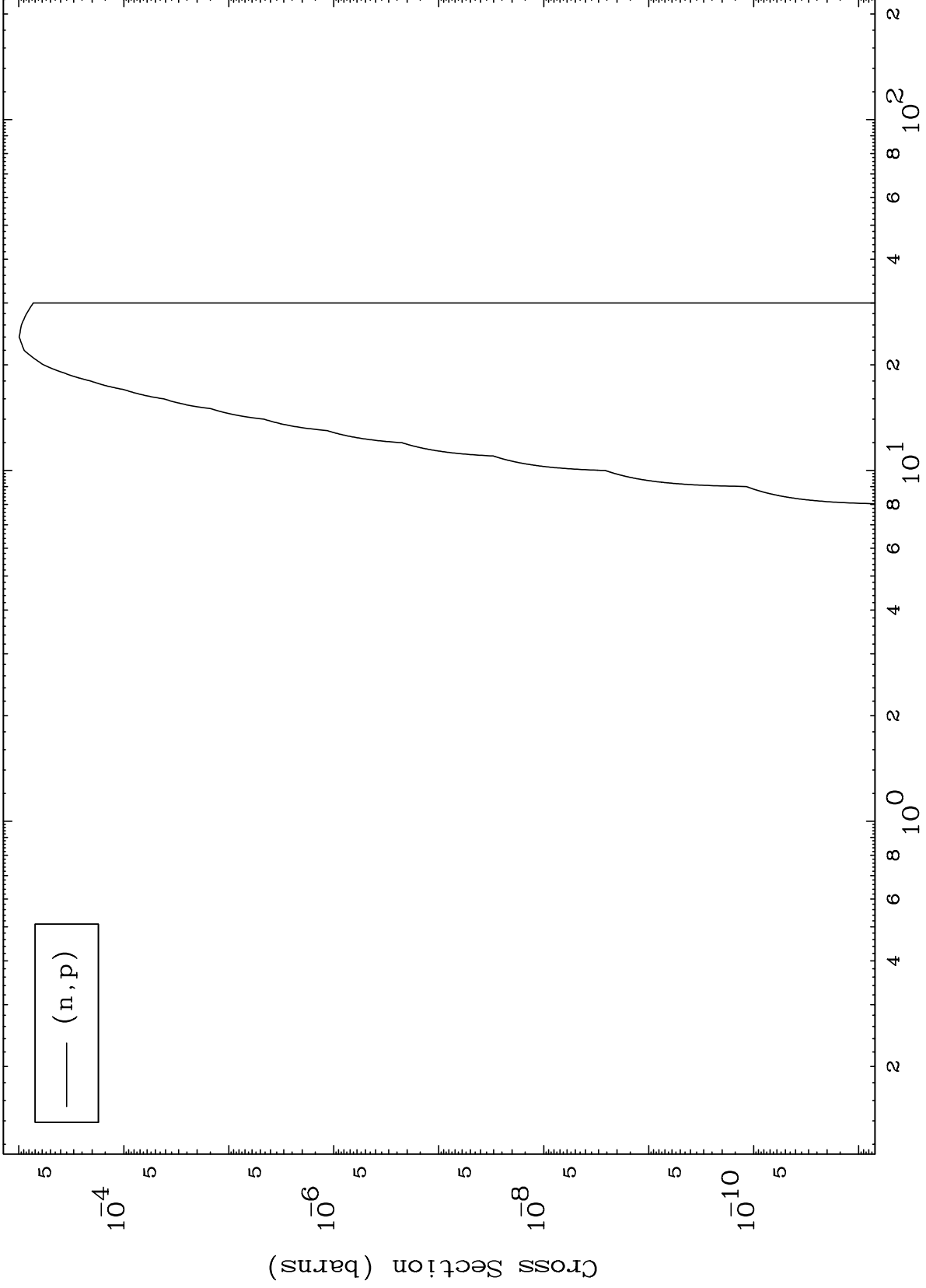


MAT 7325

(He-3,p) Levels

73-Ta-180

0 Kelvin Cross Sections

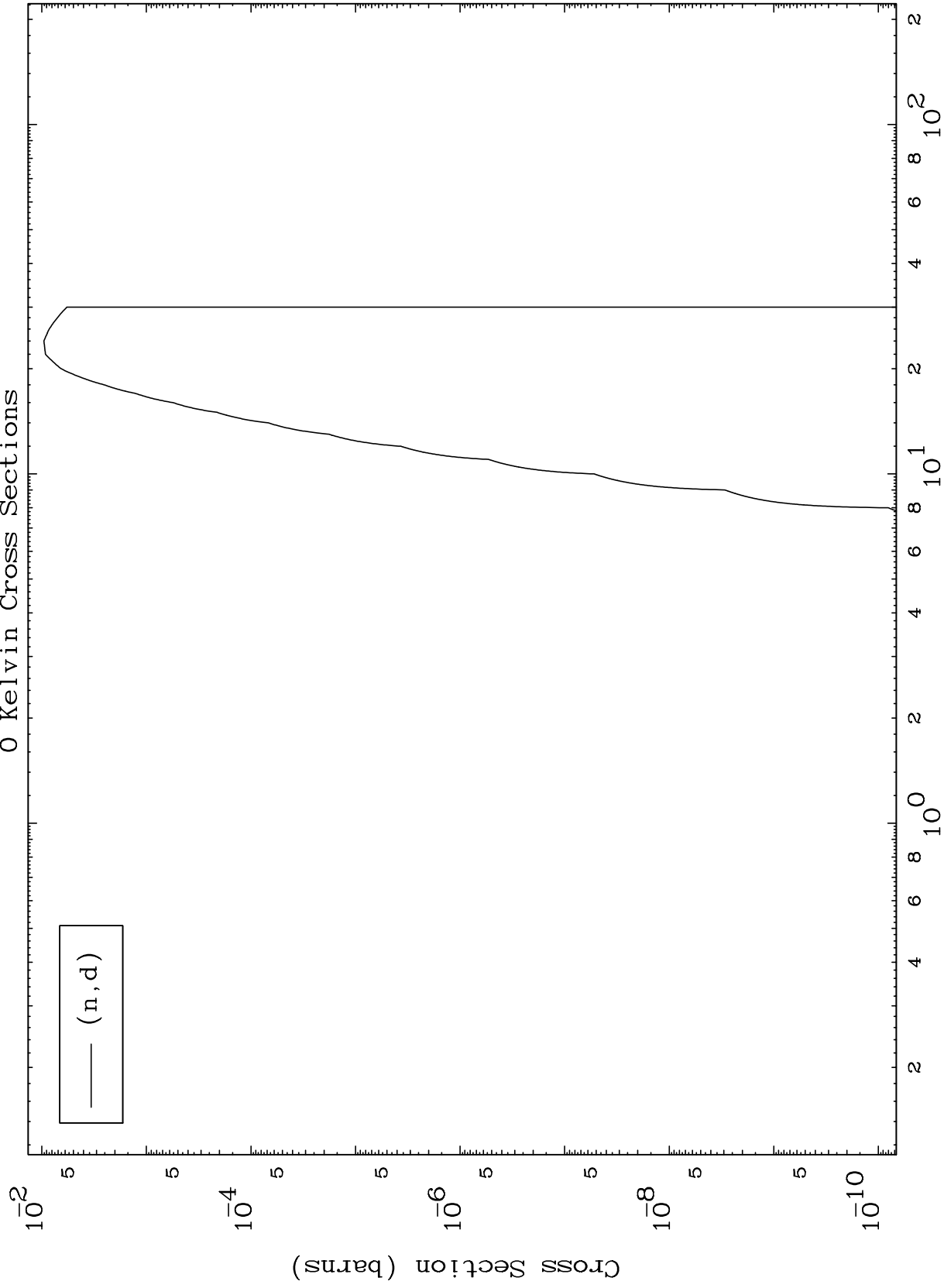


MAT 7325

(He-3,d) Levels

73-Ta-180

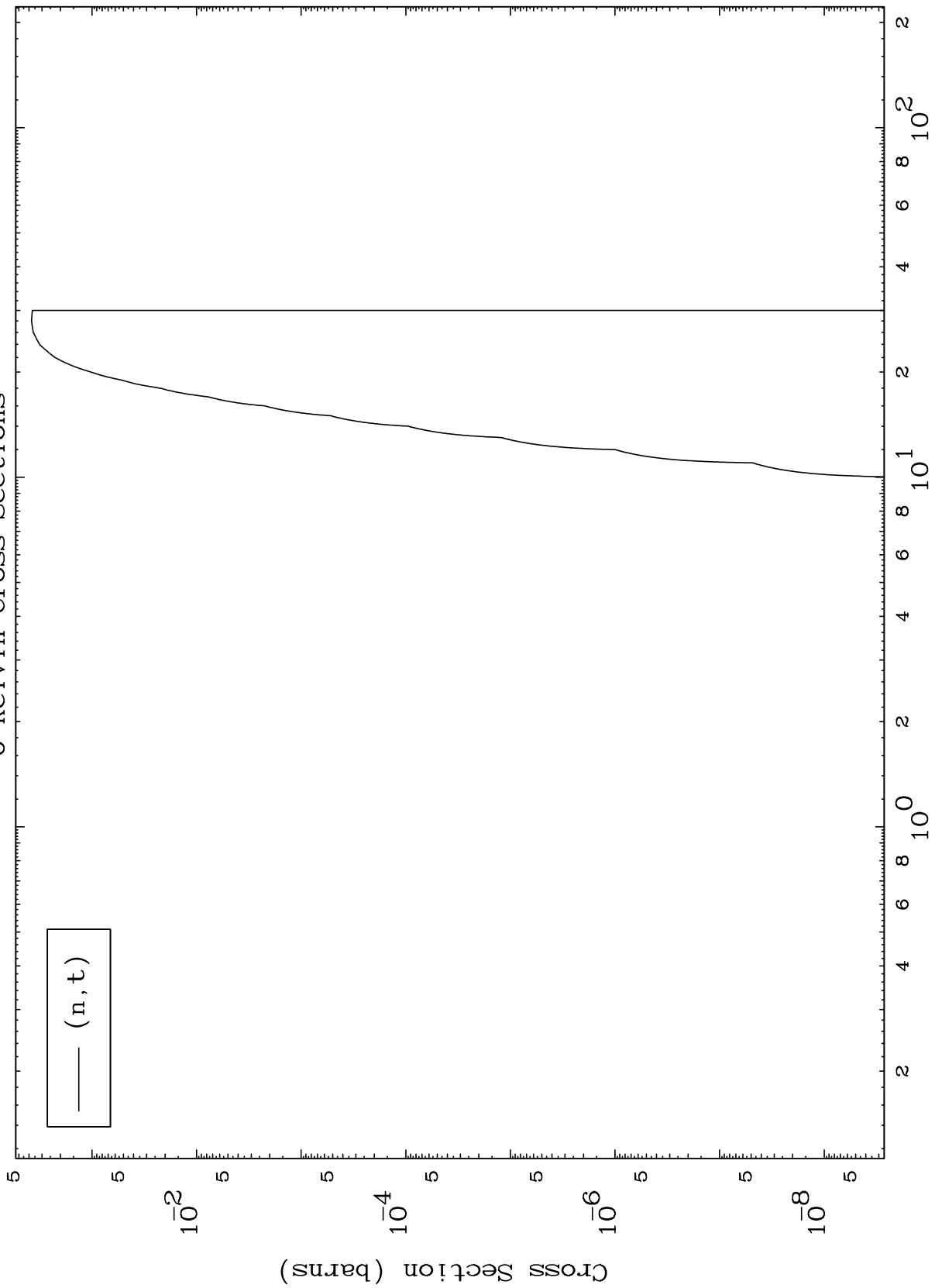
0 Kelvin Cross Sections



MAT 7325

<sup>73</sup>Ta-180

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

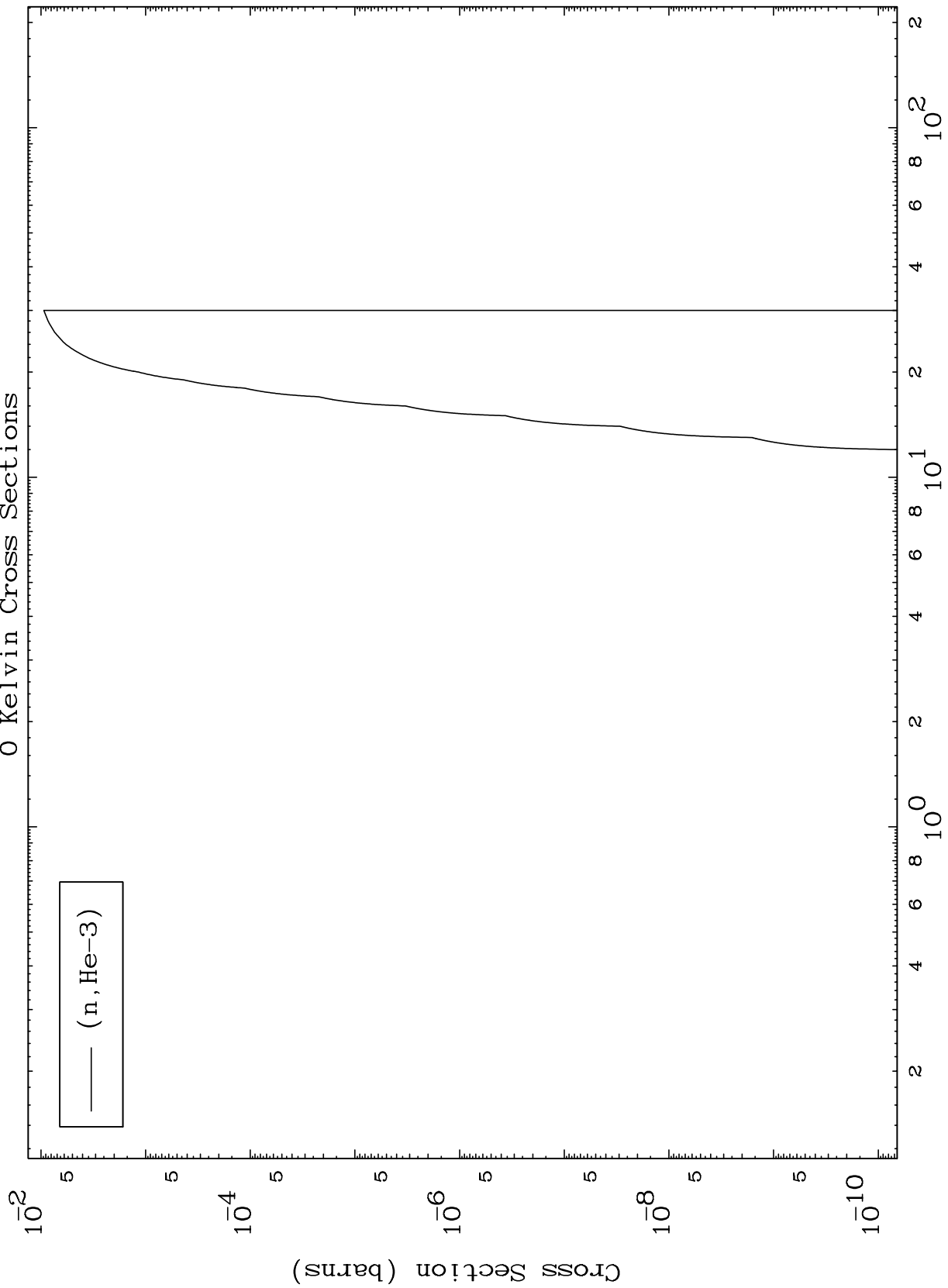


MAT 7325

(He-3, He3) Levels

73-Ta-180

0 Kelvin Cross Sections



10

Incident Energy (MeV)

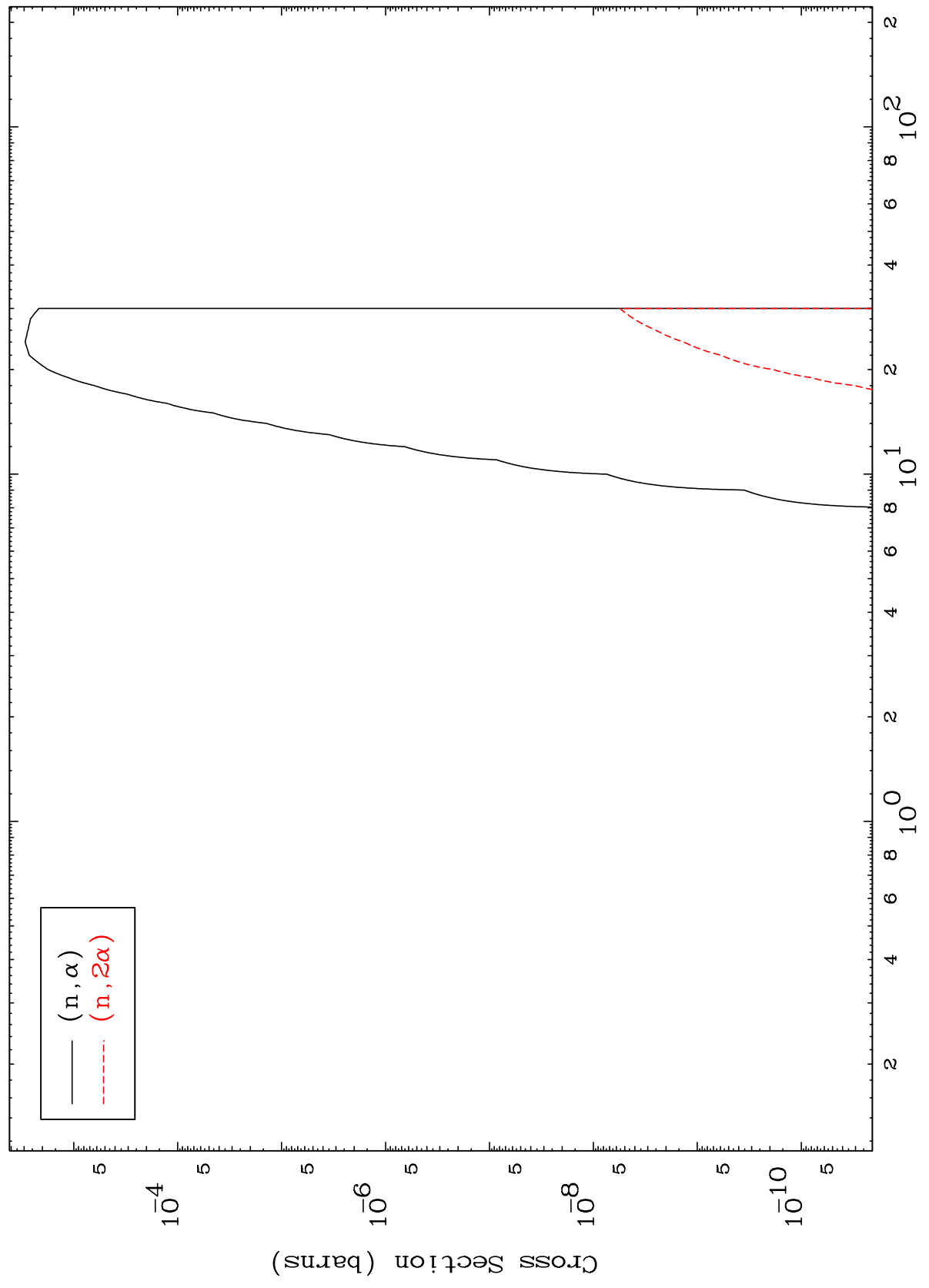
73-Ta-180

MAT 7325

(He-3,  $\alpha$ ) Levels

73-Ta-180

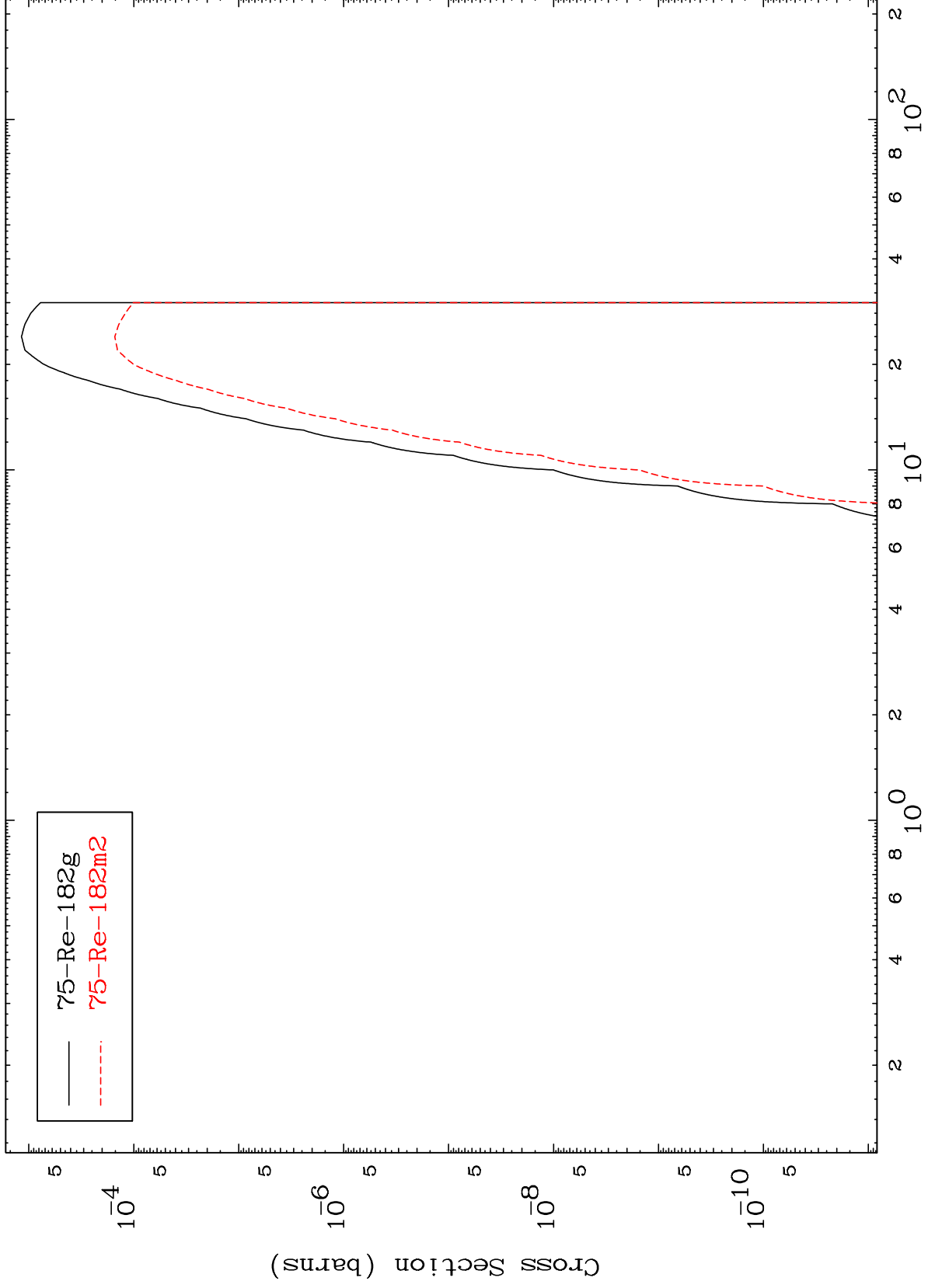
0 Kelvin Cross Sections



MAT 7325

Radionuclide Production Cross Section

73-Ta-180

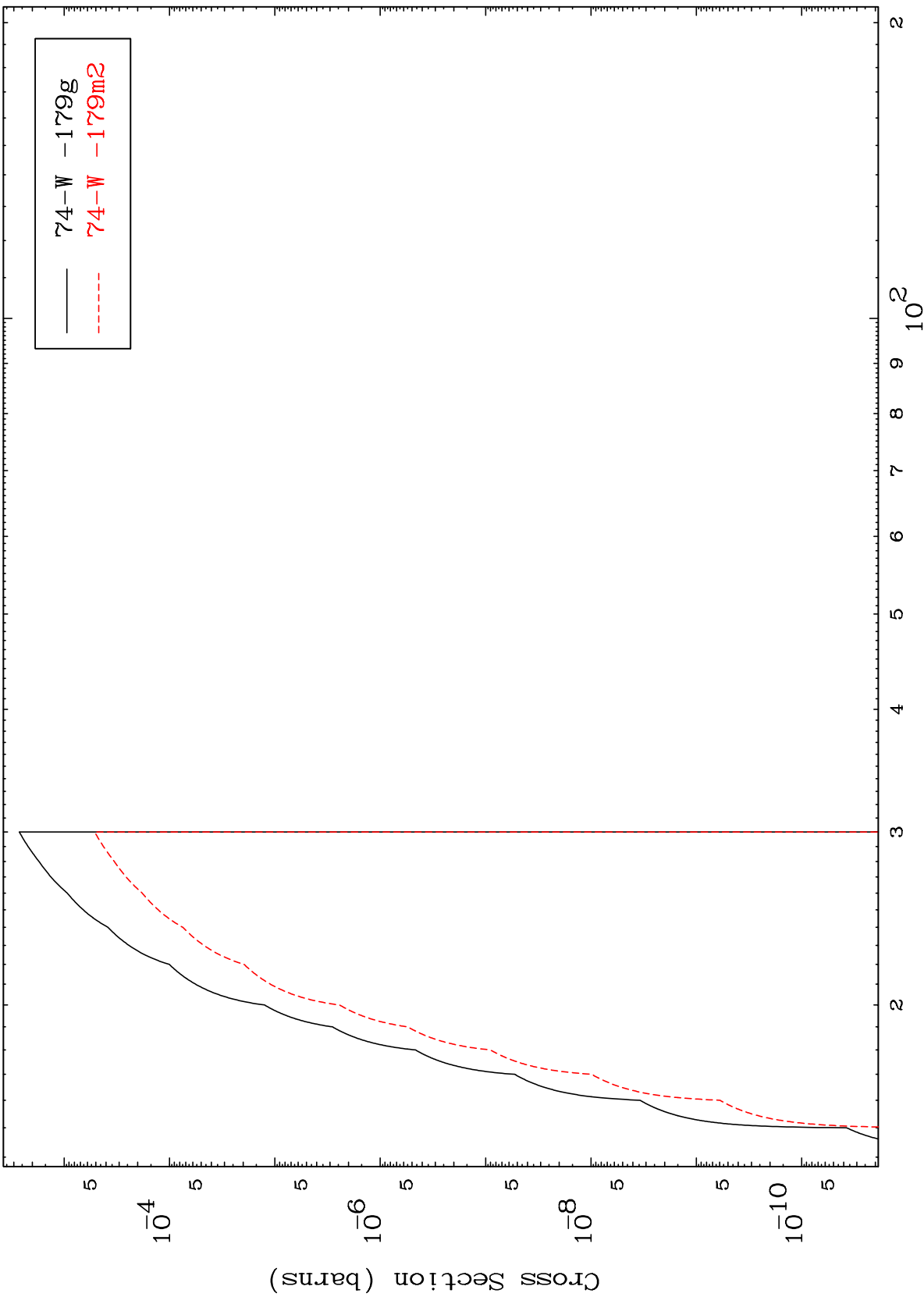


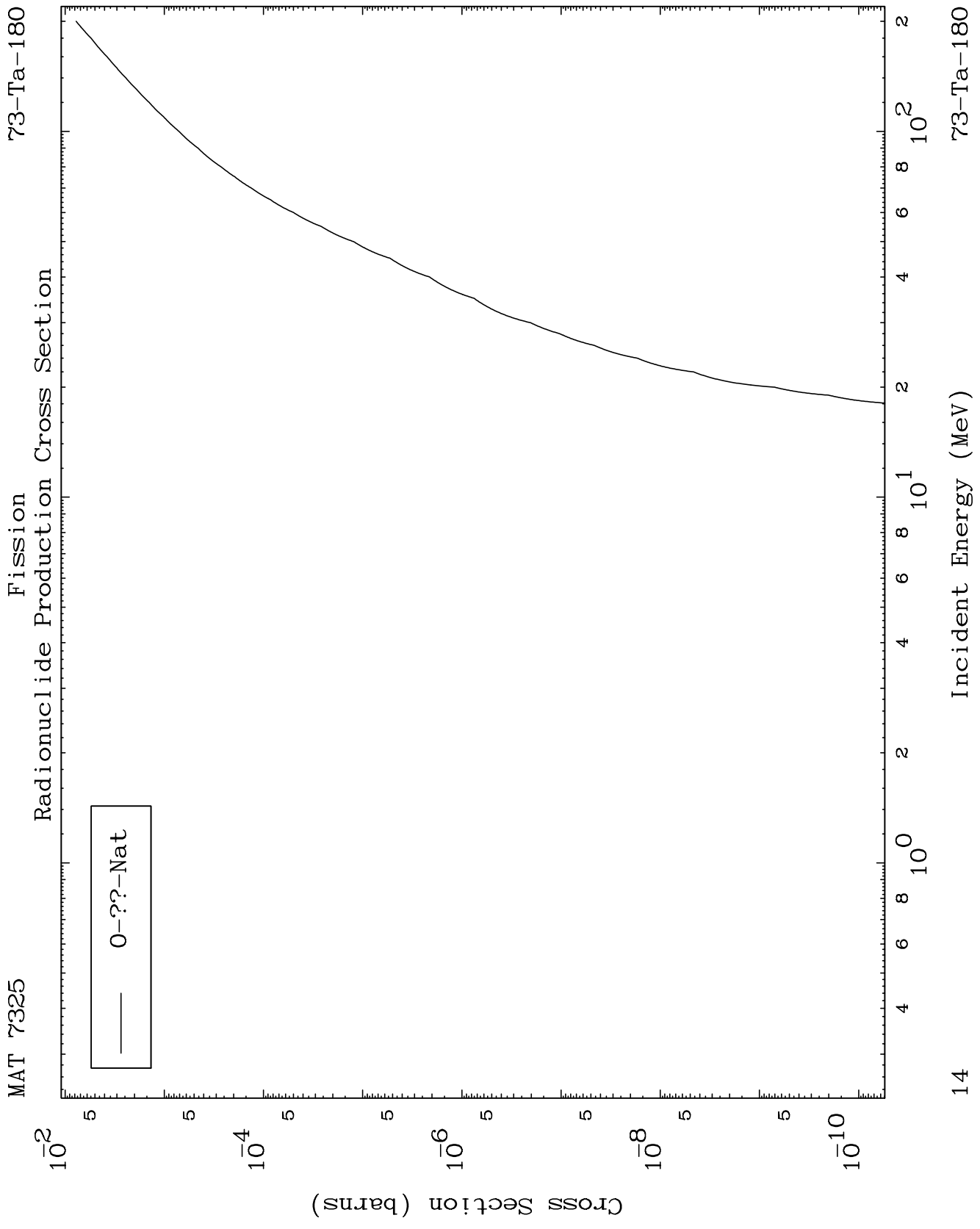
12

Incident Energy (MeV)

73-Ta-180

Radionuclide Production Cross Section



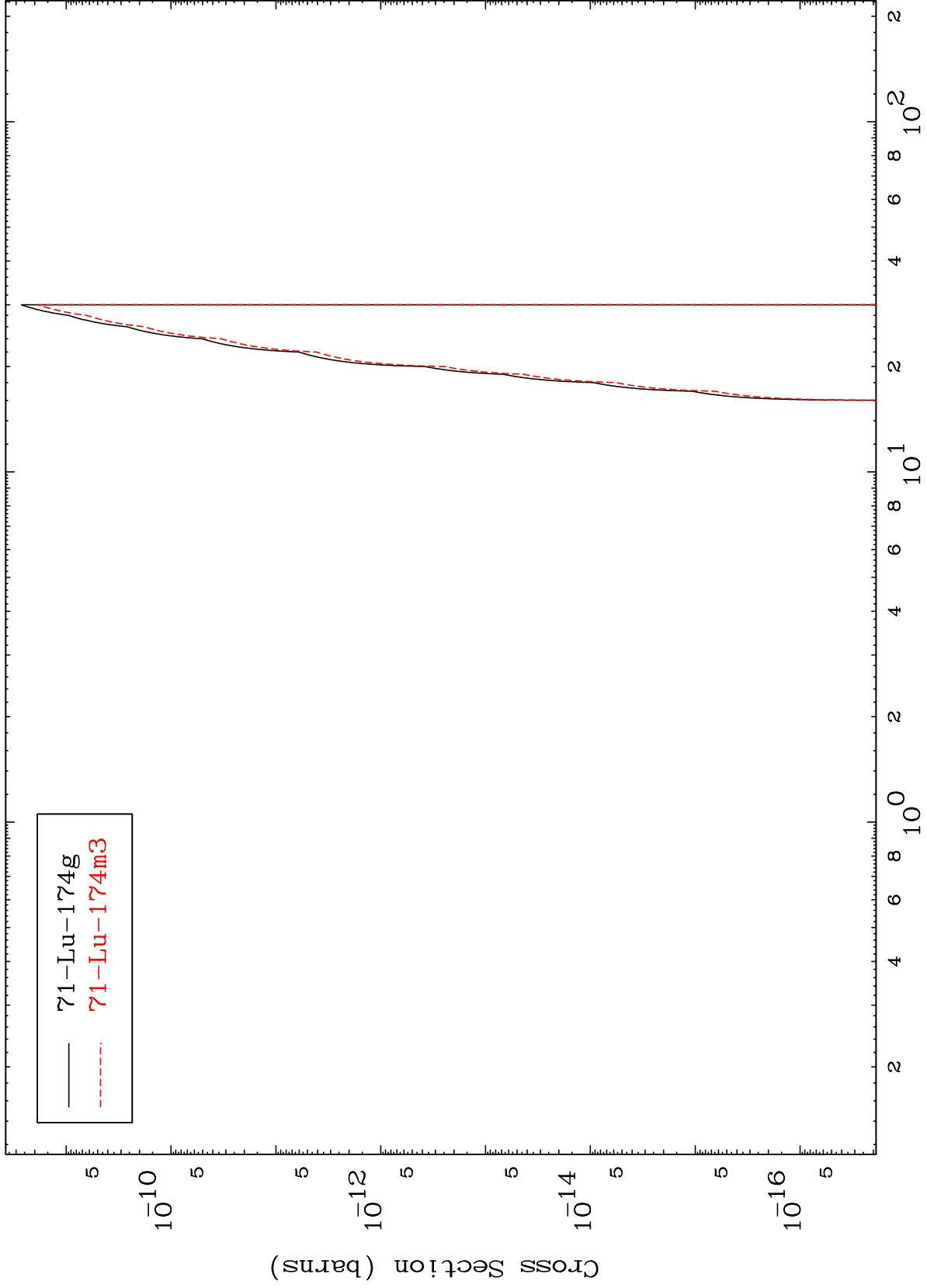


MAT 7325

(n,n') 2 $\alpha$

<sup>73</sup>Ta-180

Radionuclide Production Cross Section



15

Incident Energy (MeV)

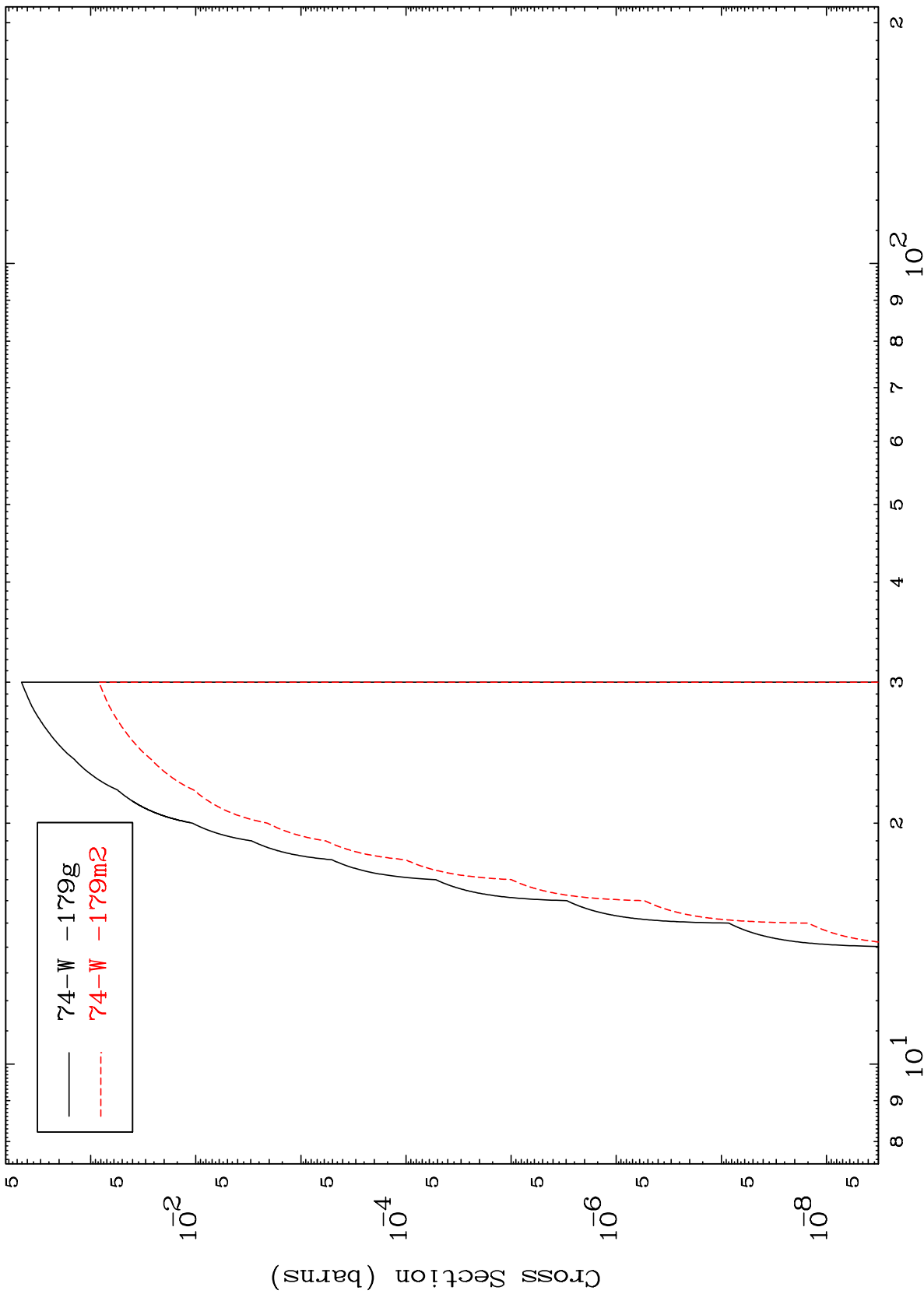
<sup>73</sup>Ta-180

MAT 7325

(n,n') t

73-Ta-180

Radionuclide Production Cross Section



16

Incident Energy (MeV)

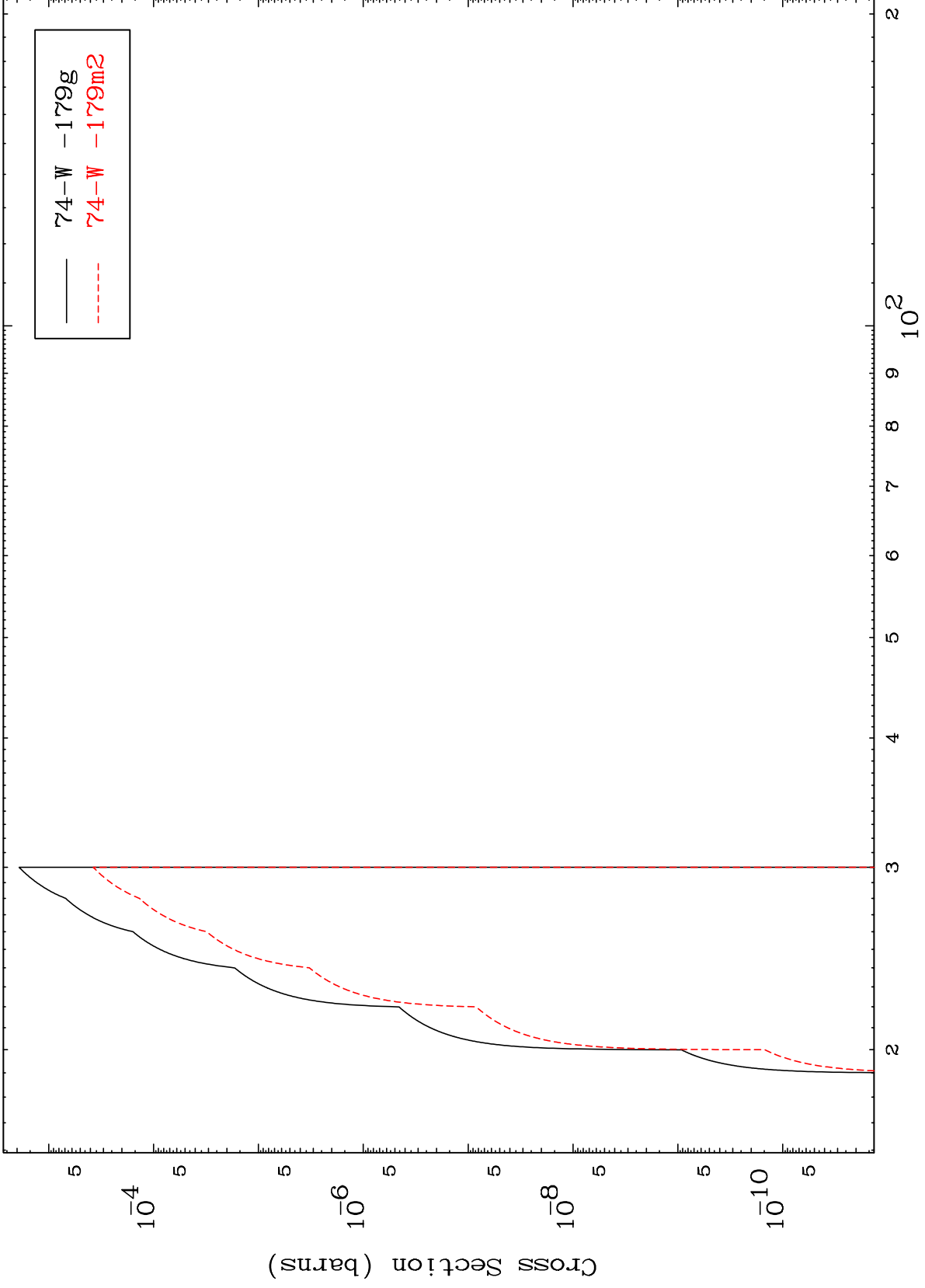
73-Ta-180

MAT 7325

(n,3n) p

<sup>73</sup>Ta-180

Radionuclide Production Cross Section



74-W - 179g  
74-W - 179m2

17

Incident Energy (MeV)

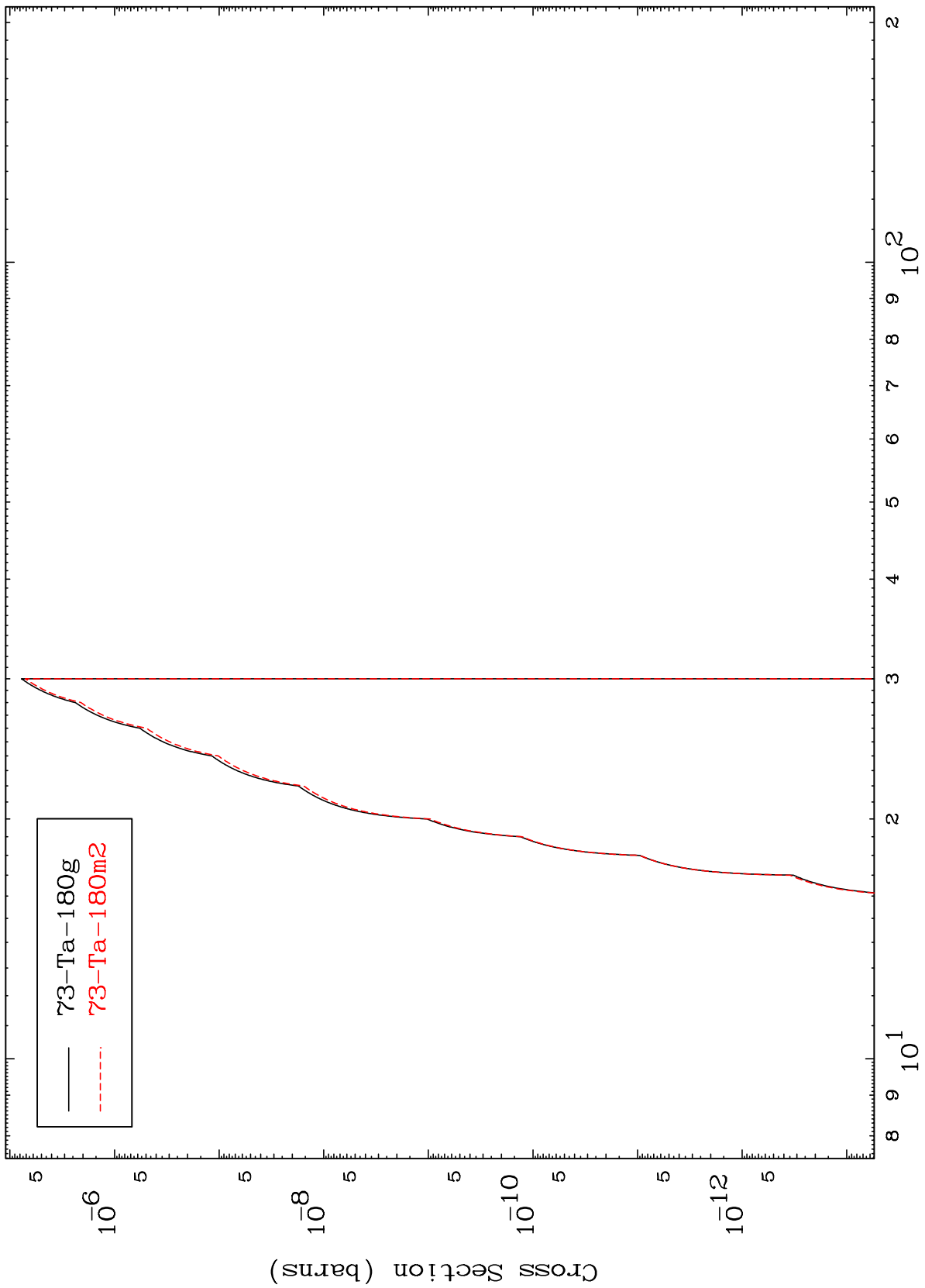
<sup>73</sup>Ta-180

MAT 7325

(n,2n) p

<sup>73</sup>Ta-180

Radionuclide Production Cross Section



18

Incident Energy (MeV)

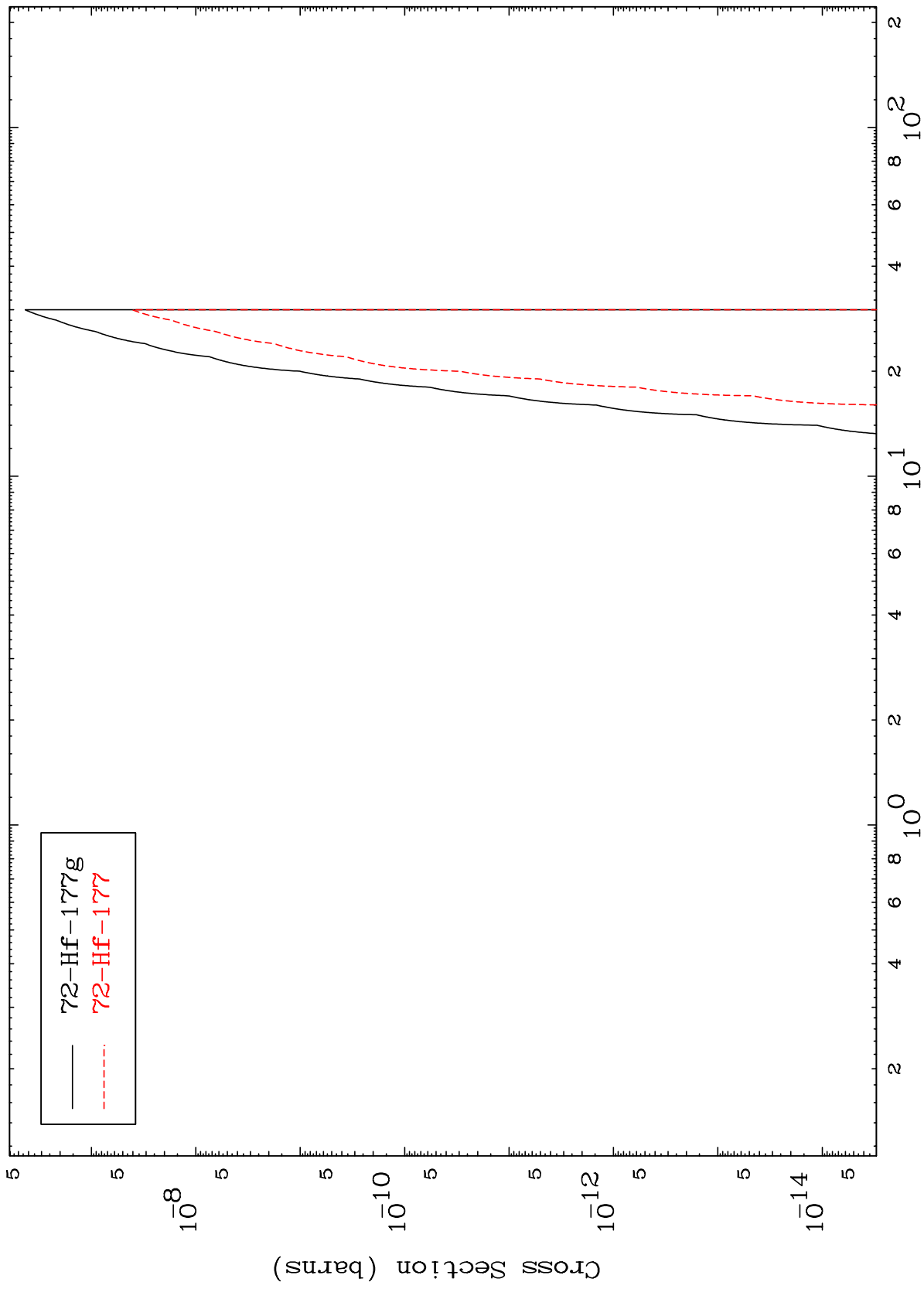
<sup>73</sup>Ta-180

MAT 7325

(n,n') p  $\alpha$

73-Ta-180

Radionuclide Production Cross Section



19

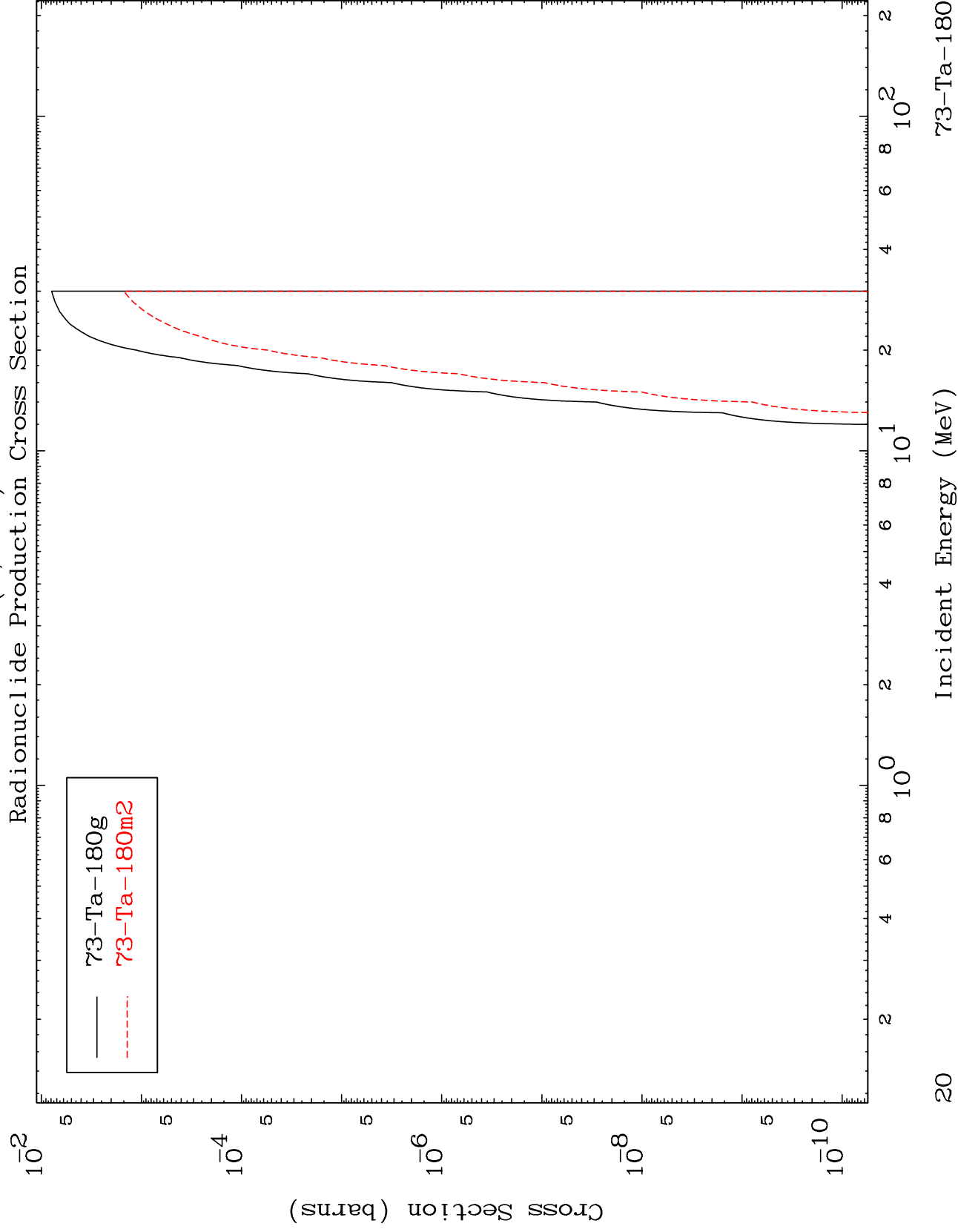
Incident Energy (MeV)

73-Ta-180

MAT 7325

(n,He-3)

<sup>73</sup>Ta-180

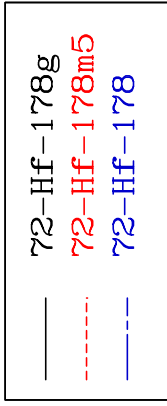
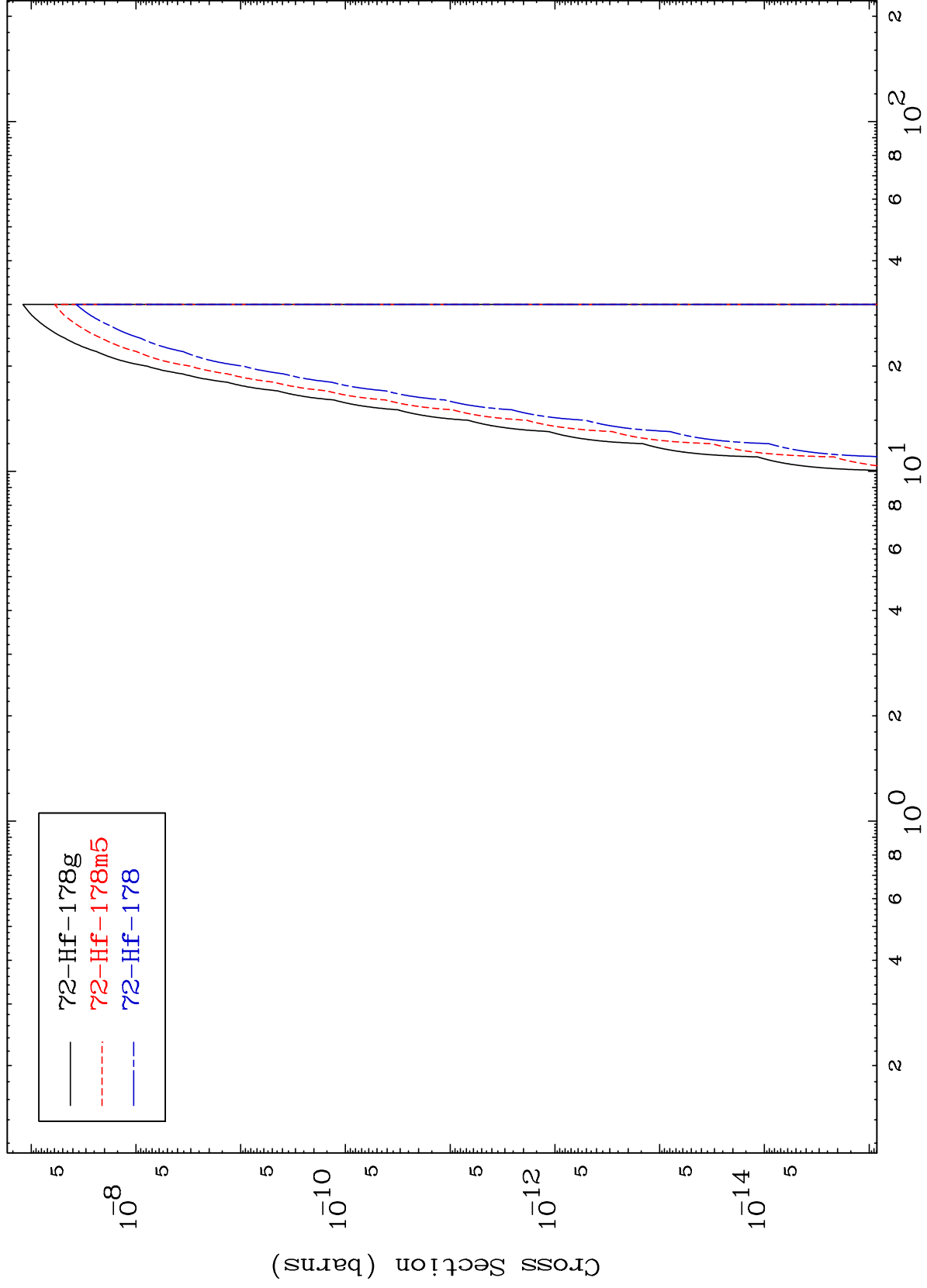


MAT 7325

(n,p)  $\alpha$

<sup>73</sup>Ta-180

Radionuclide Production Cross Section

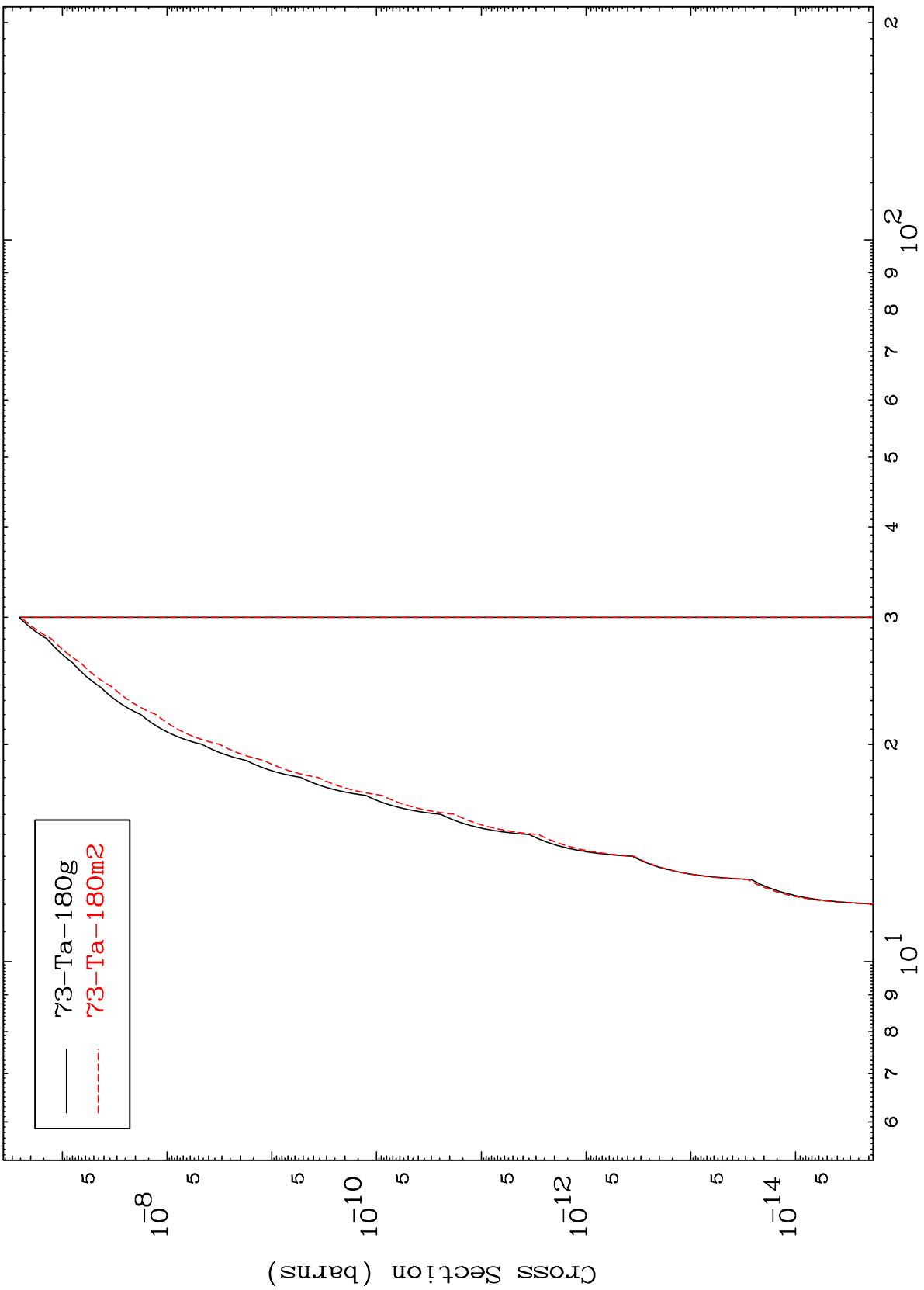


MAT 7325

(n,p) d

<sup>73</sup>Ta-180

Radionuclide Production Cross Section



MAT 7325

(n,d)  $\alpha$

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

Radionuclide Production Cross Section

