

Program EVALPLOT  
(Version 2021-1)

by

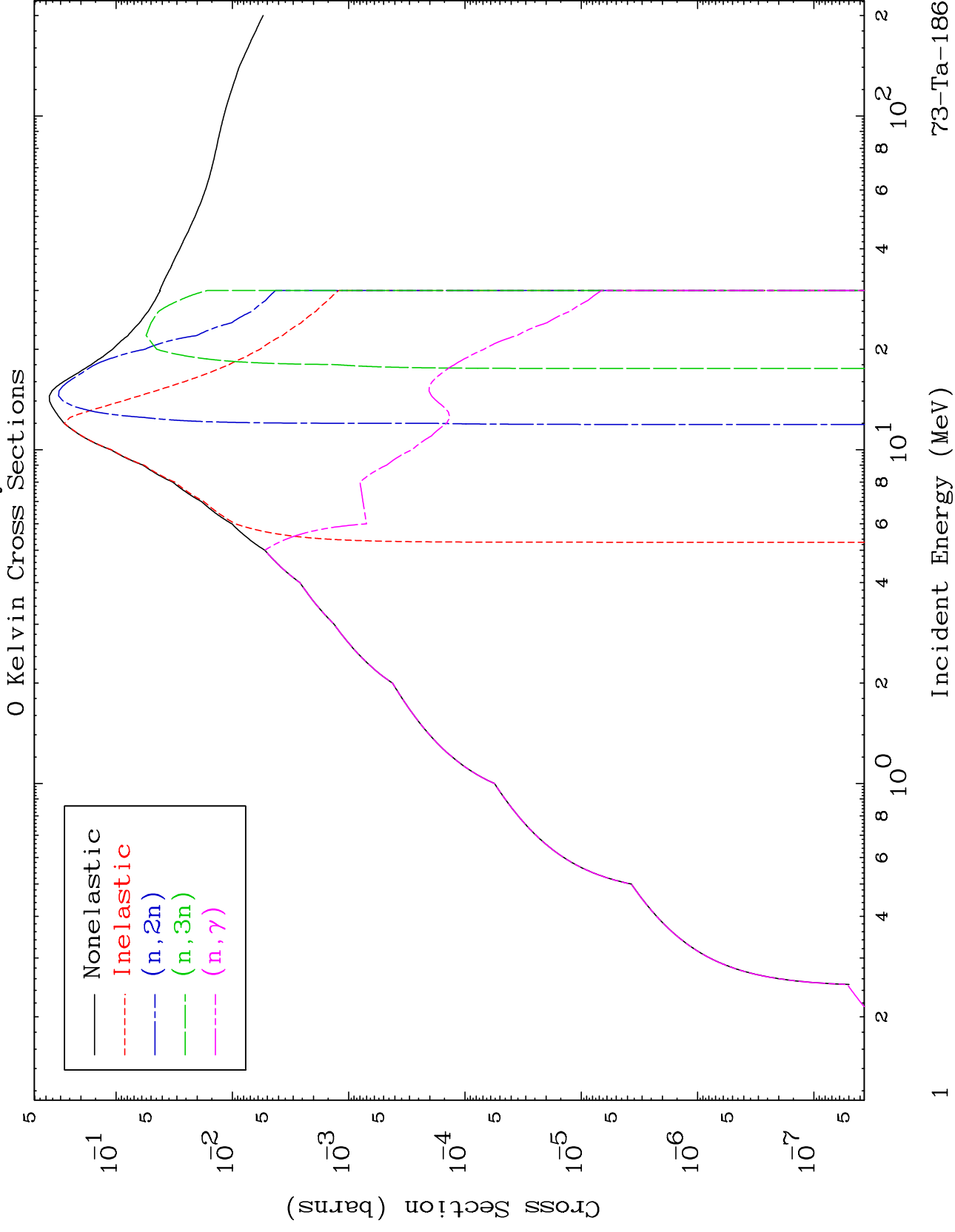
Dermott E. Cullen  
(Present Contact Information)

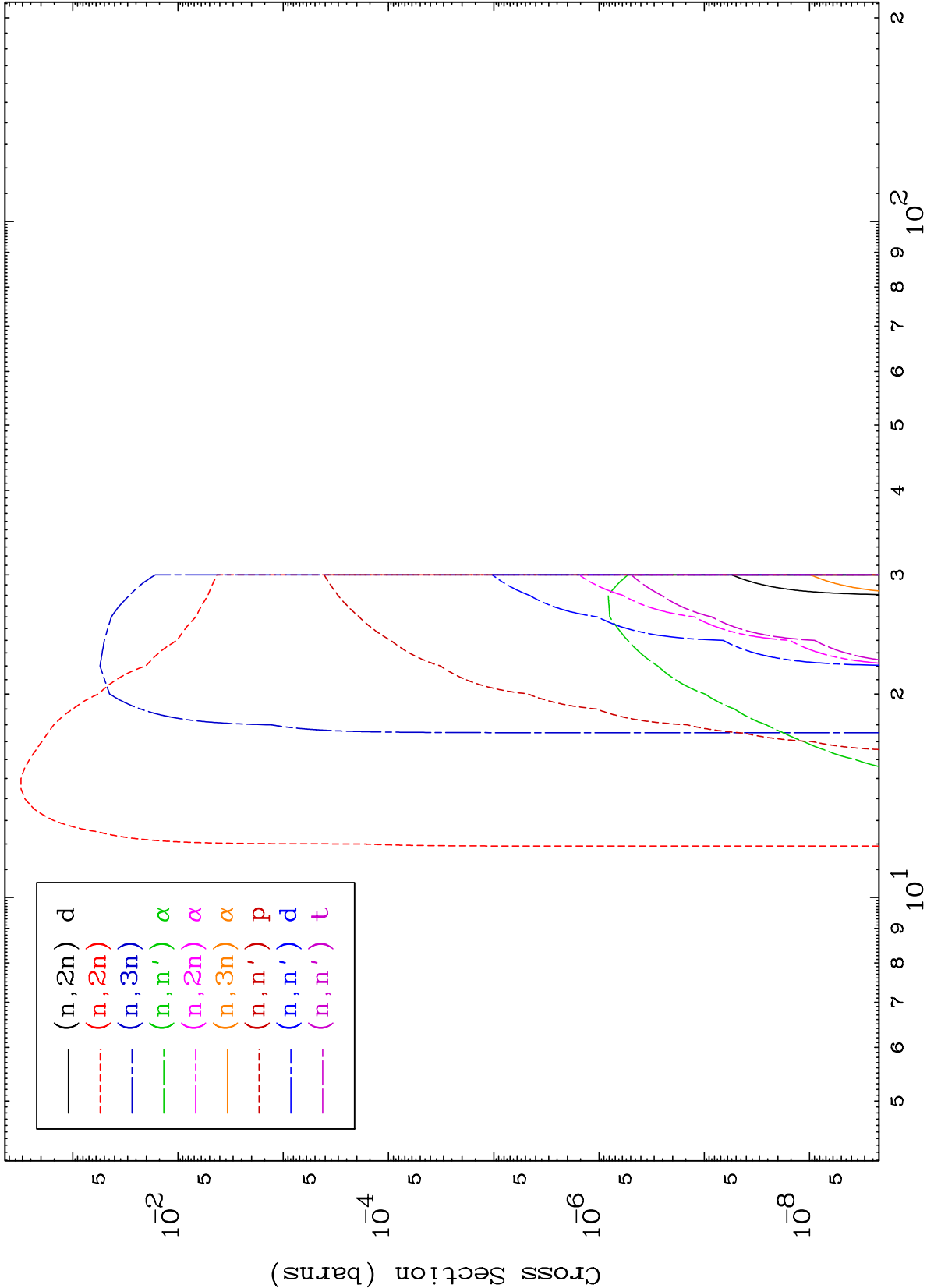
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

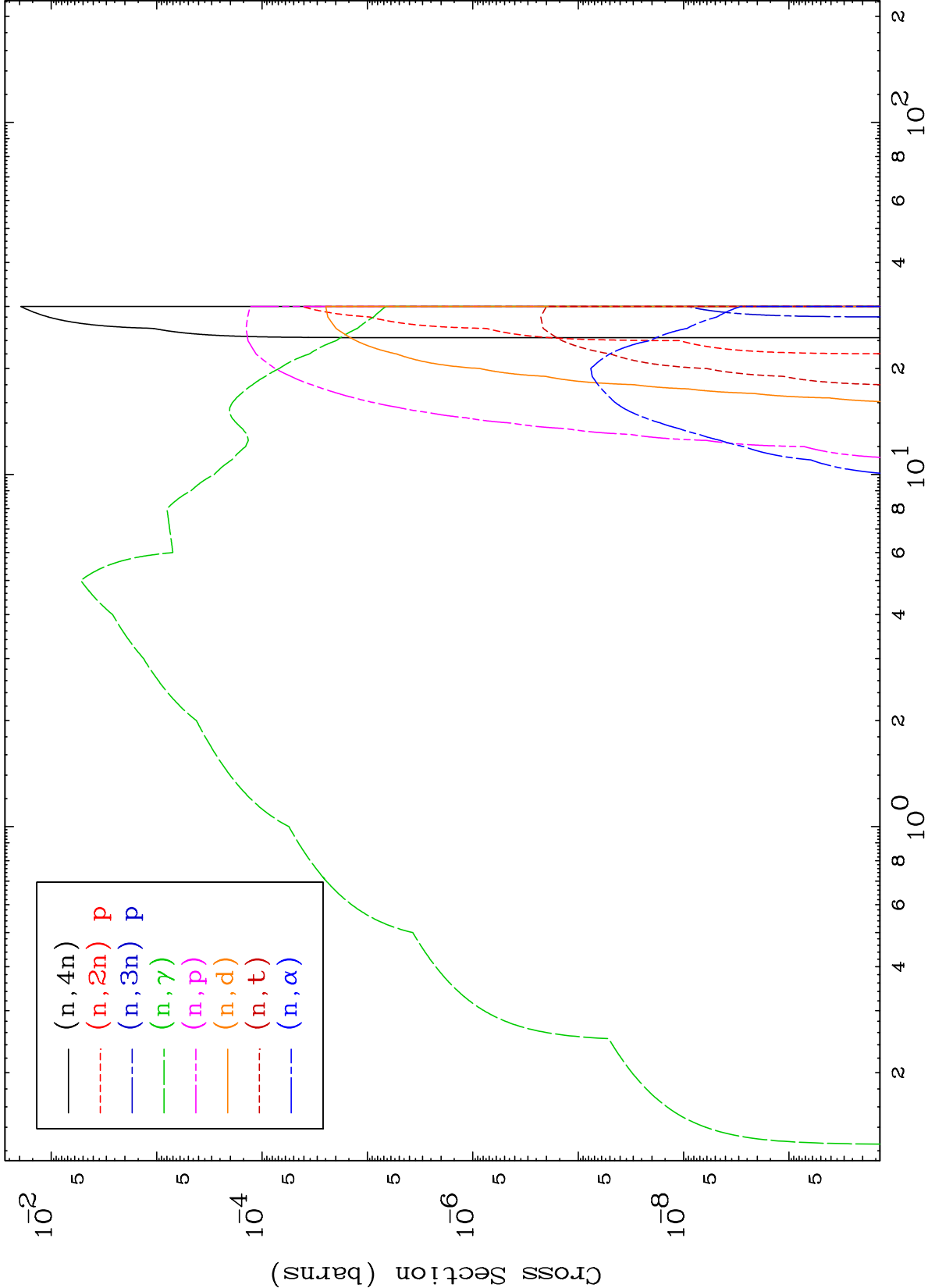
Tele: 925-443-1911

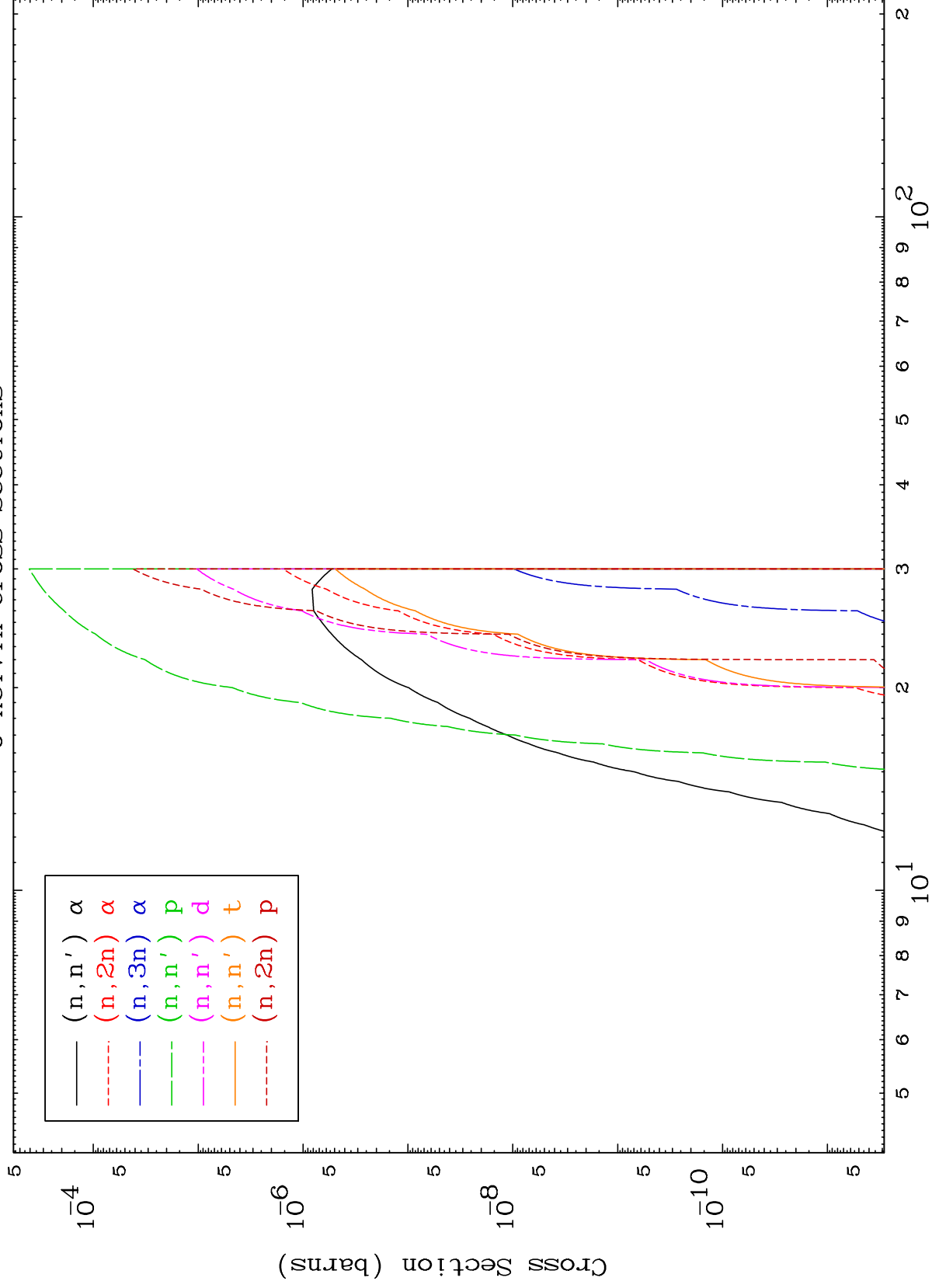
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

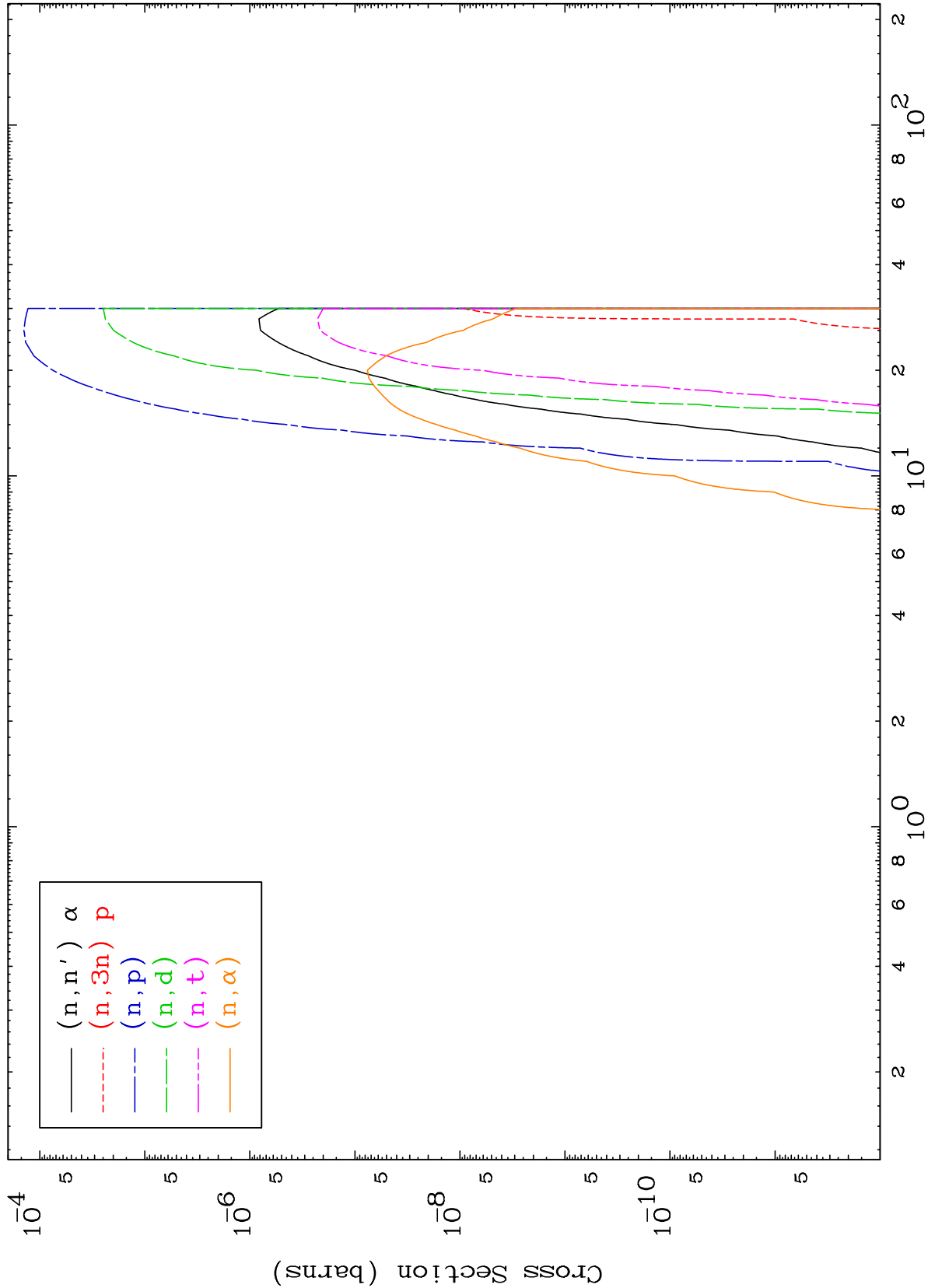
Press Mouse Button to Start



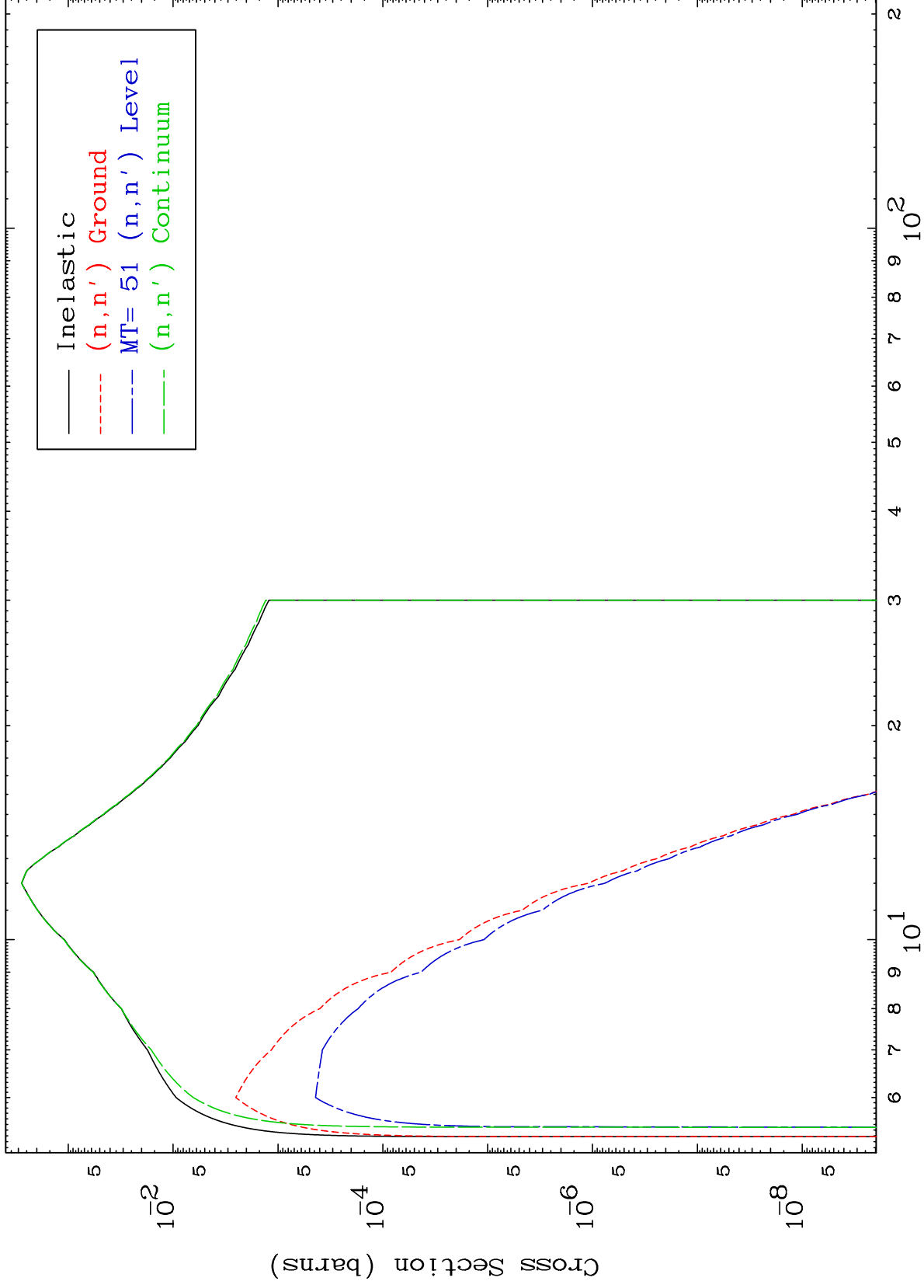


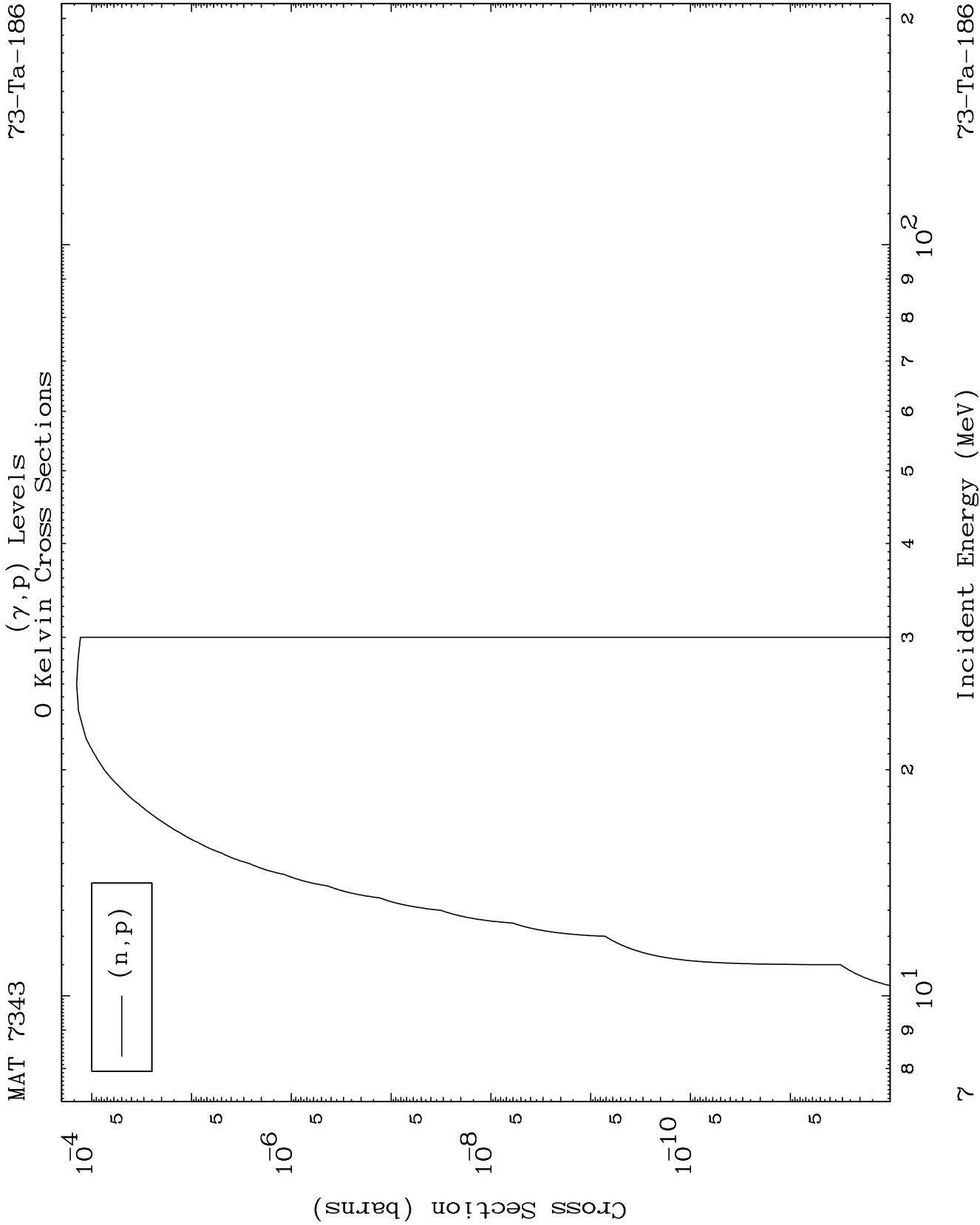






0 Kelvin Cross Sections





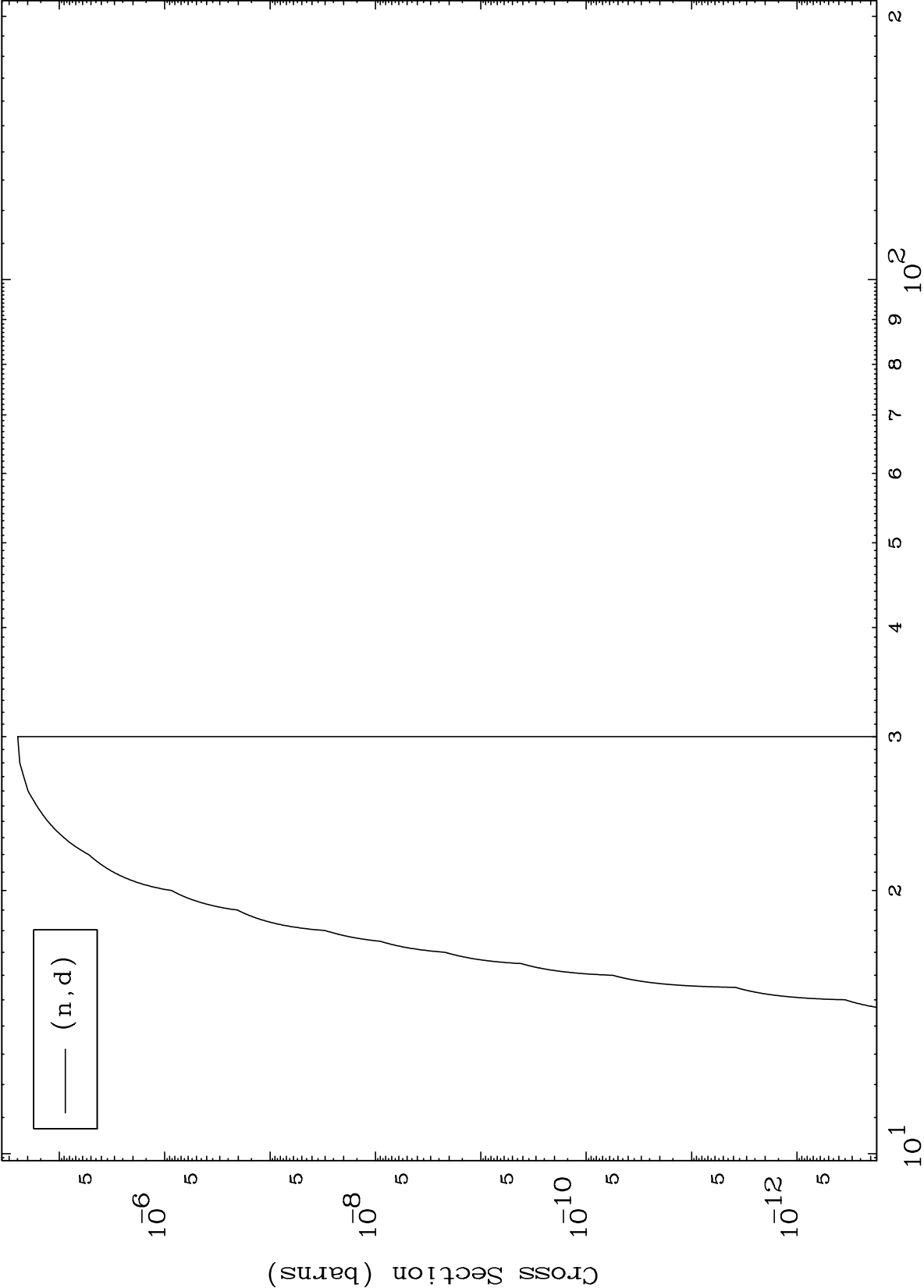


MAT 7343

( $\gamma, d$ ) Levels

73-Ta-186

0 Kelvin Cross Sections



Incident Energy (MeV)

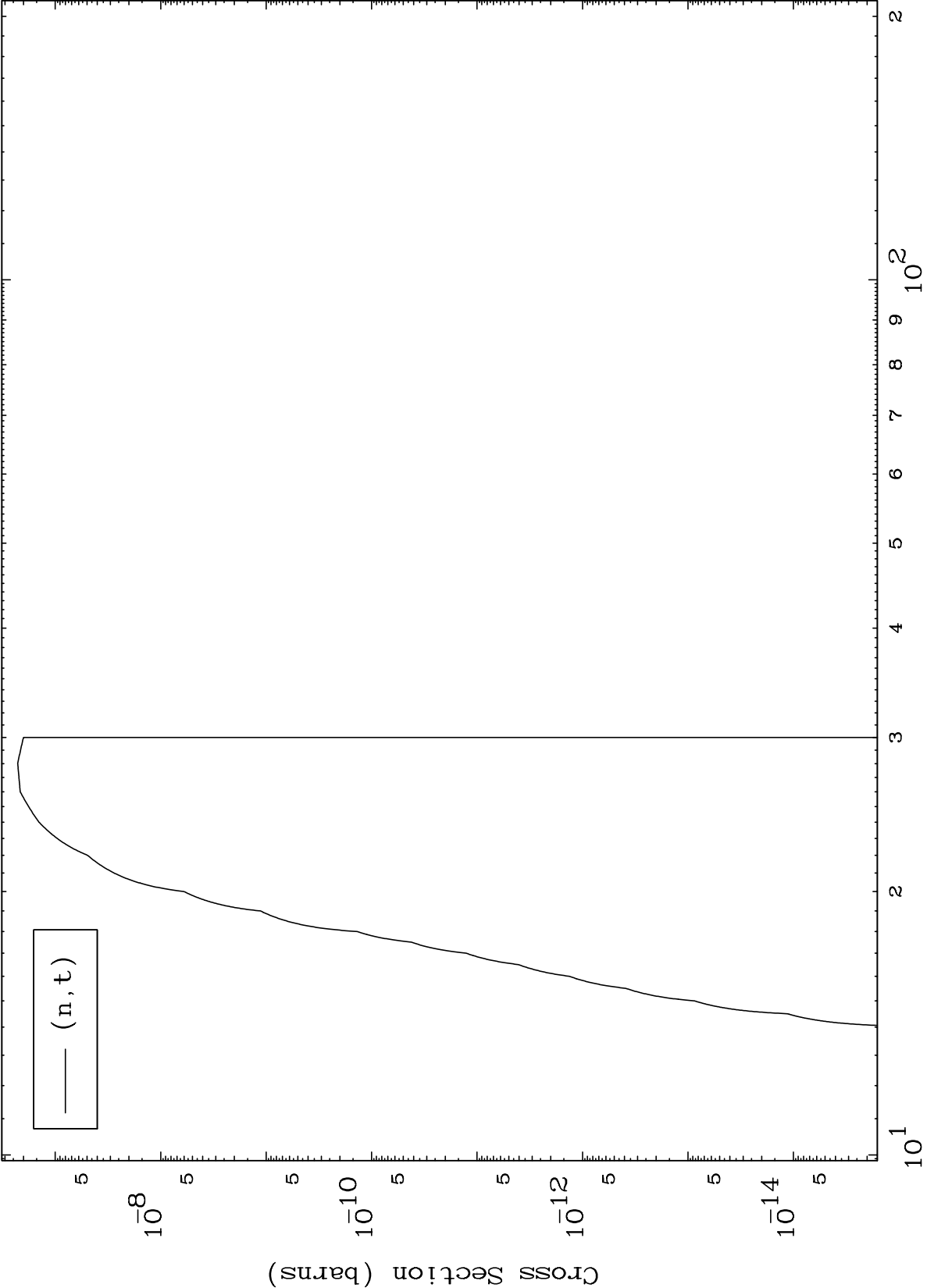
73-Ta-186

MAT 7343

( $\gamma, t$ ) Levels

73-Ta-186

0 Kelvin Cross Sections



Incident Energy (MeV)

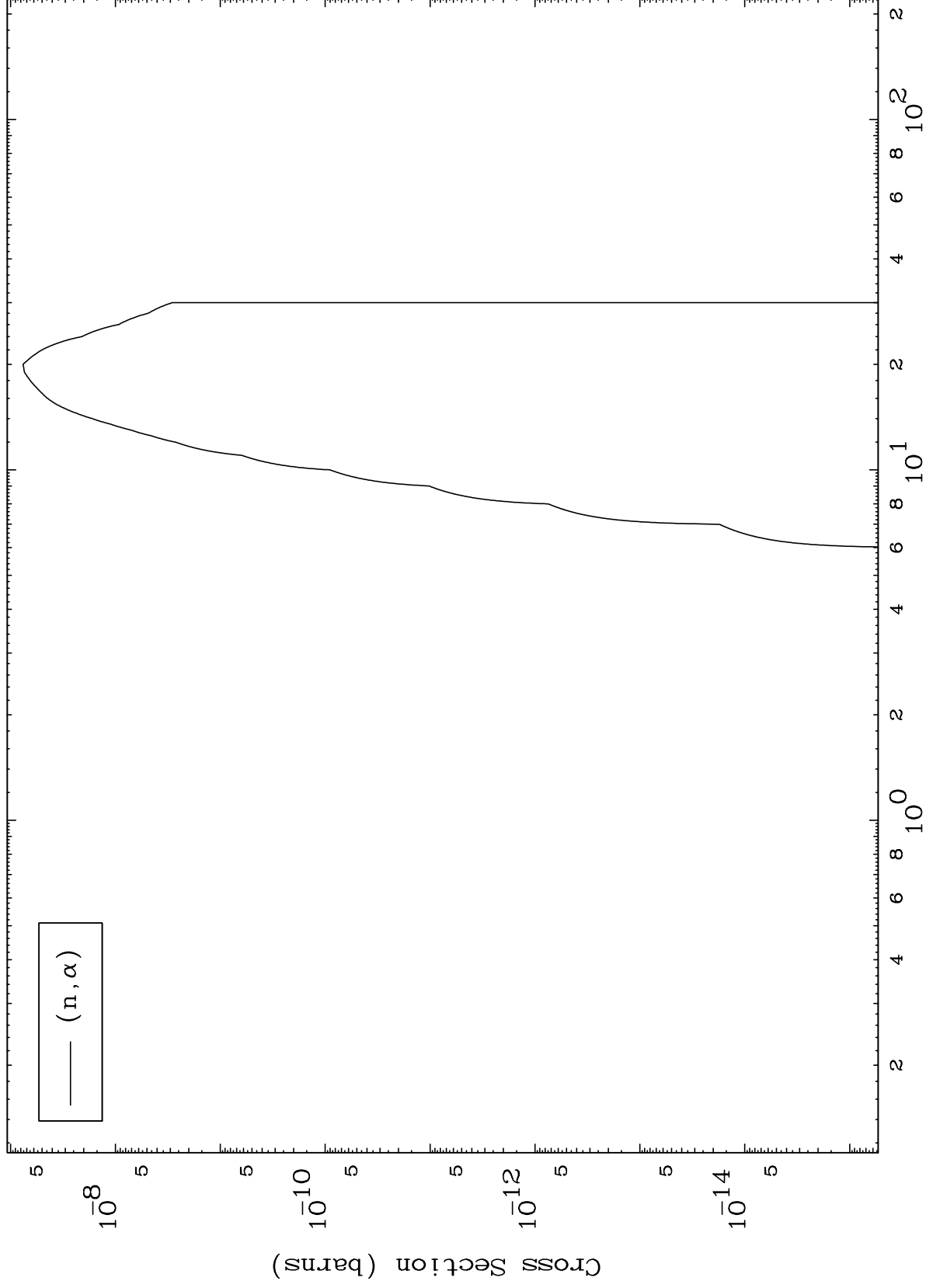
73-Ta-186

MAT 7343

$(\gamma, \alpha)$  Levels

$^{73}\text{Ta-186}$

0 Kelvin Cross Sections

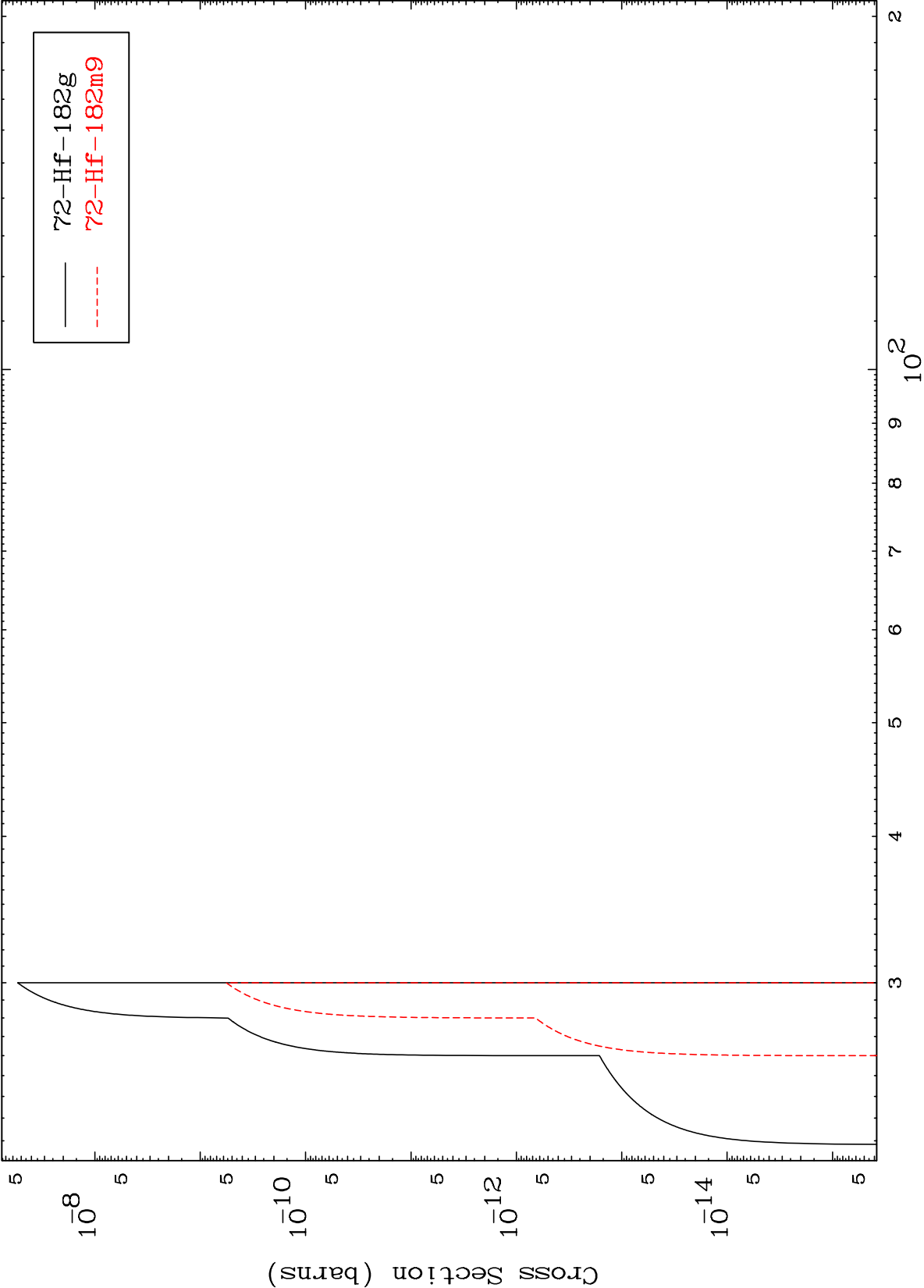


10

Incident Energy (MeV)

$^{73}\text{Ta-186}$

Radionuclide Production Cross Section

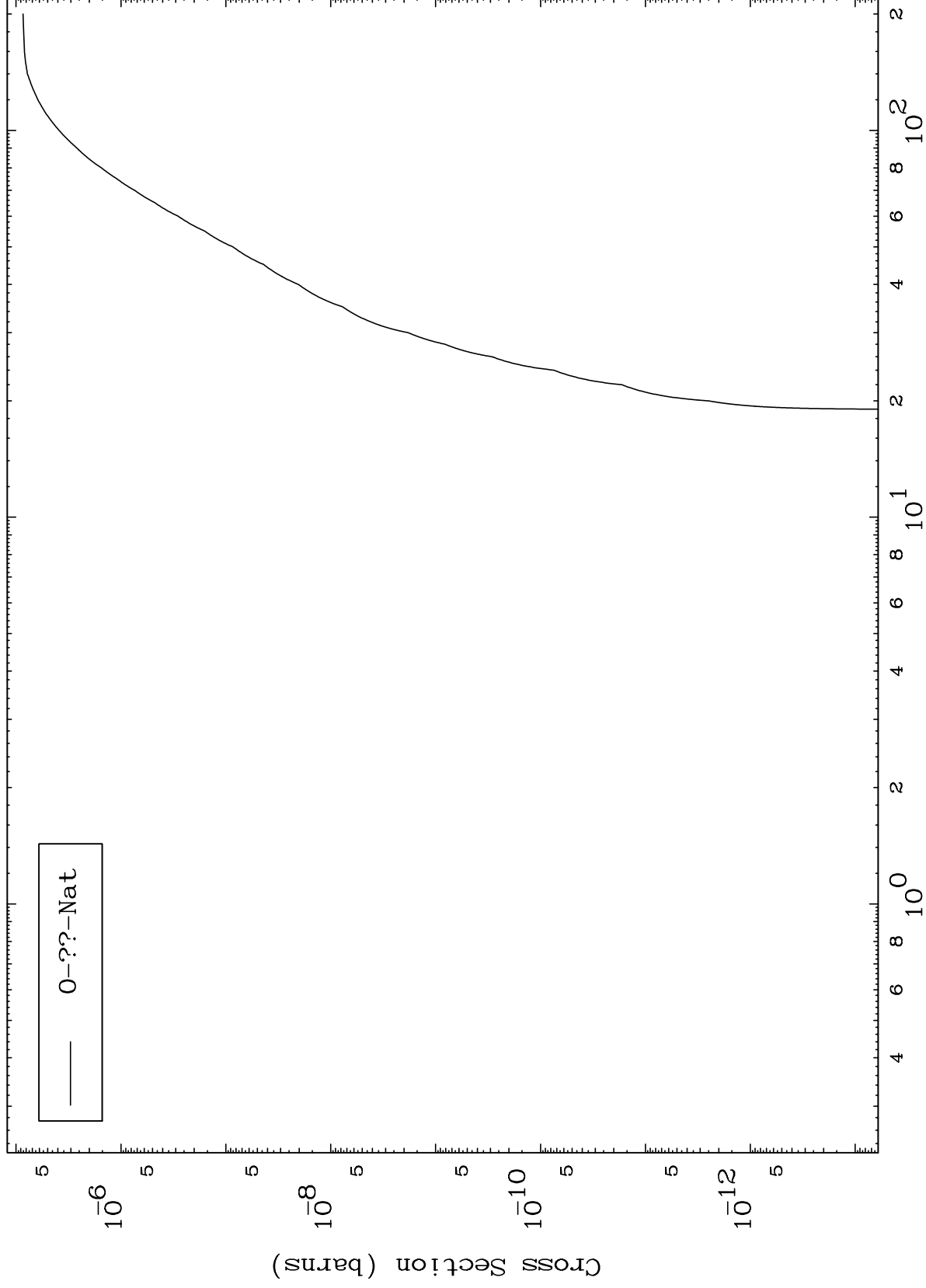


MAT 7343

Fission

<sup>73</sup>Ta-<sup>186</sup>

Radionuclide Production Cross Section

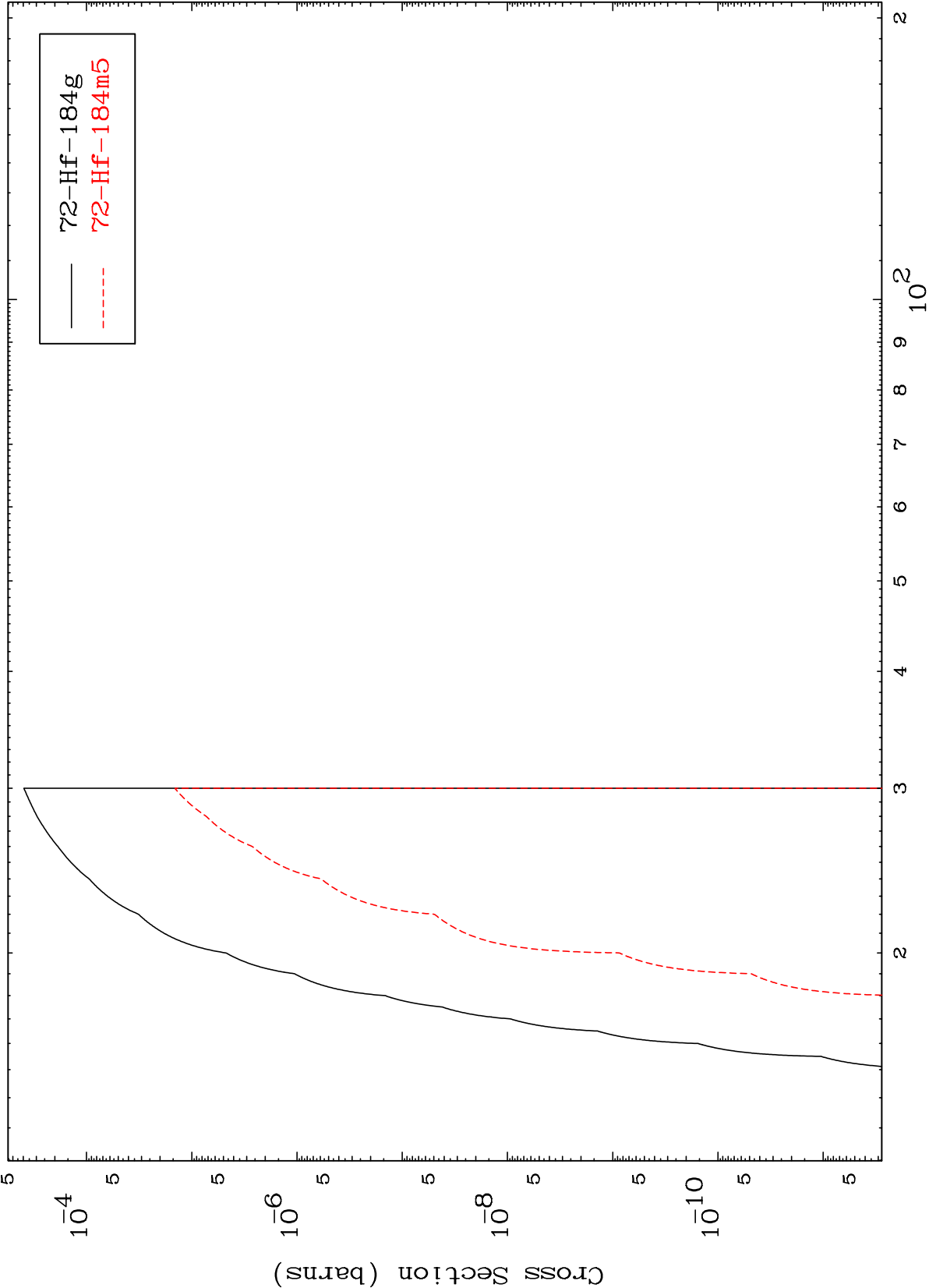


12

Incident Energy (MeV)

<sup>73</sup>Ta-<sup>186</sup>

(n,n') p  
Radionuclide Production Cross Section

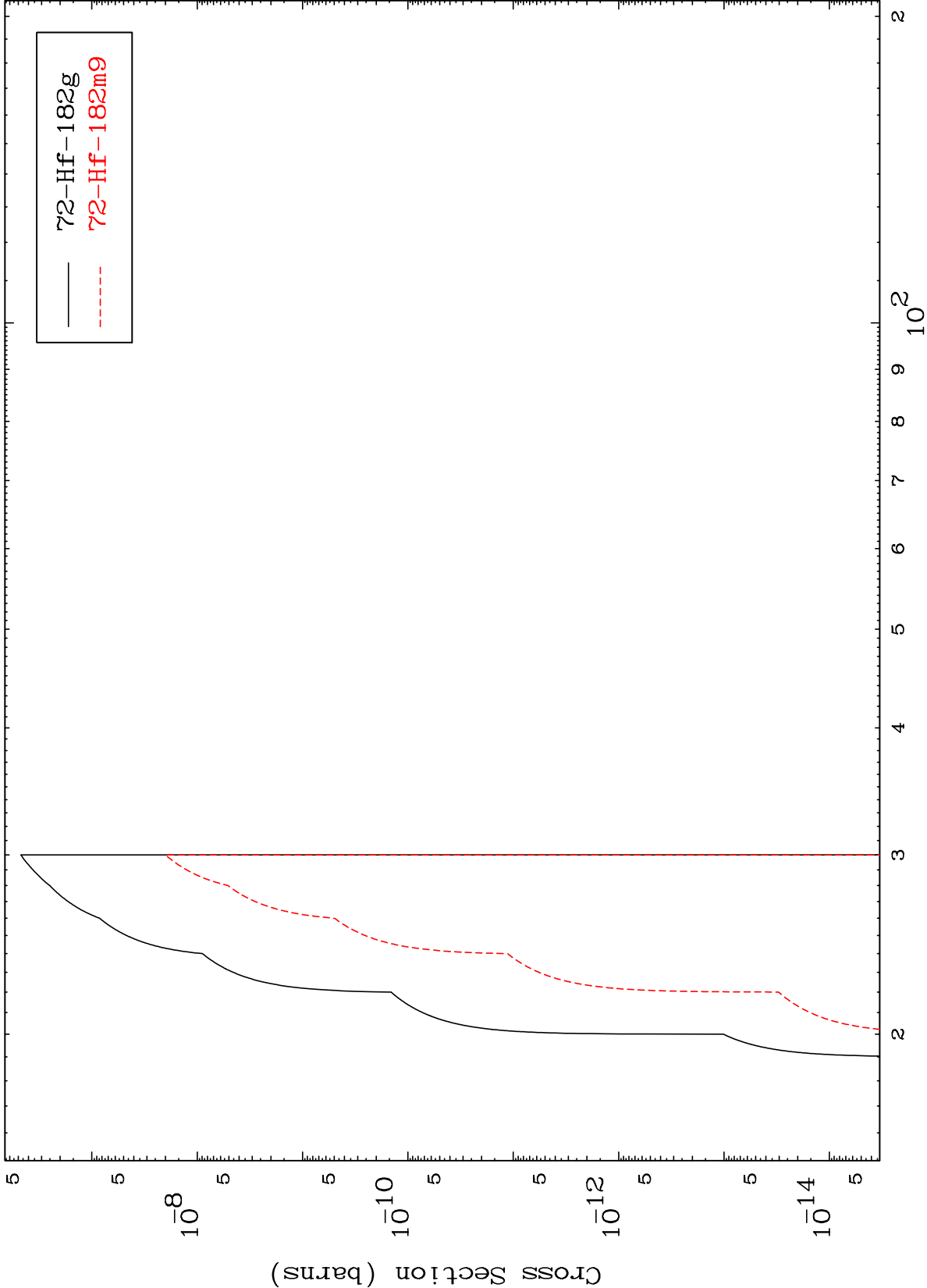


MAT 7343

(n,n') t

73-Ta-186

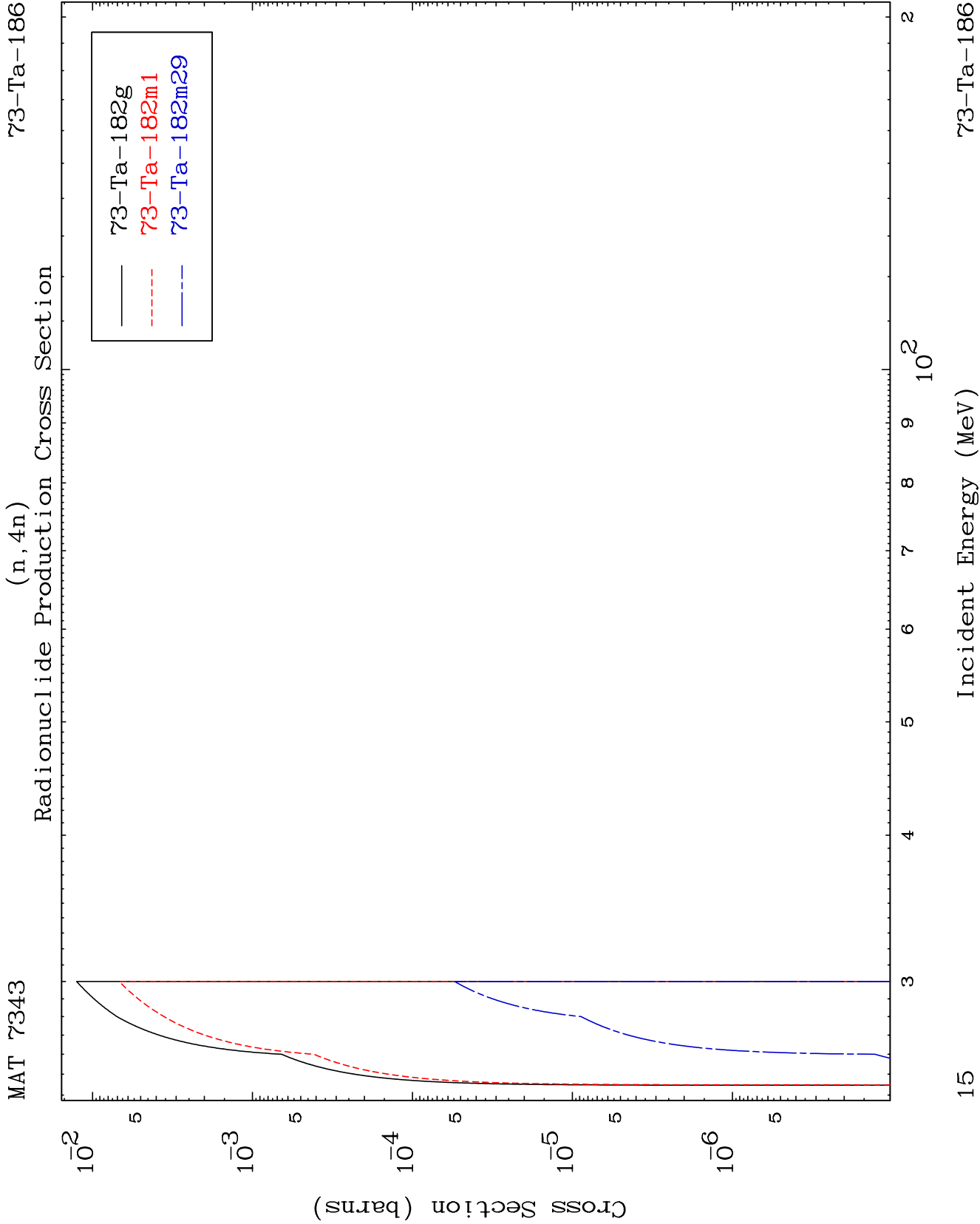
Radionuclide Production Cross Section



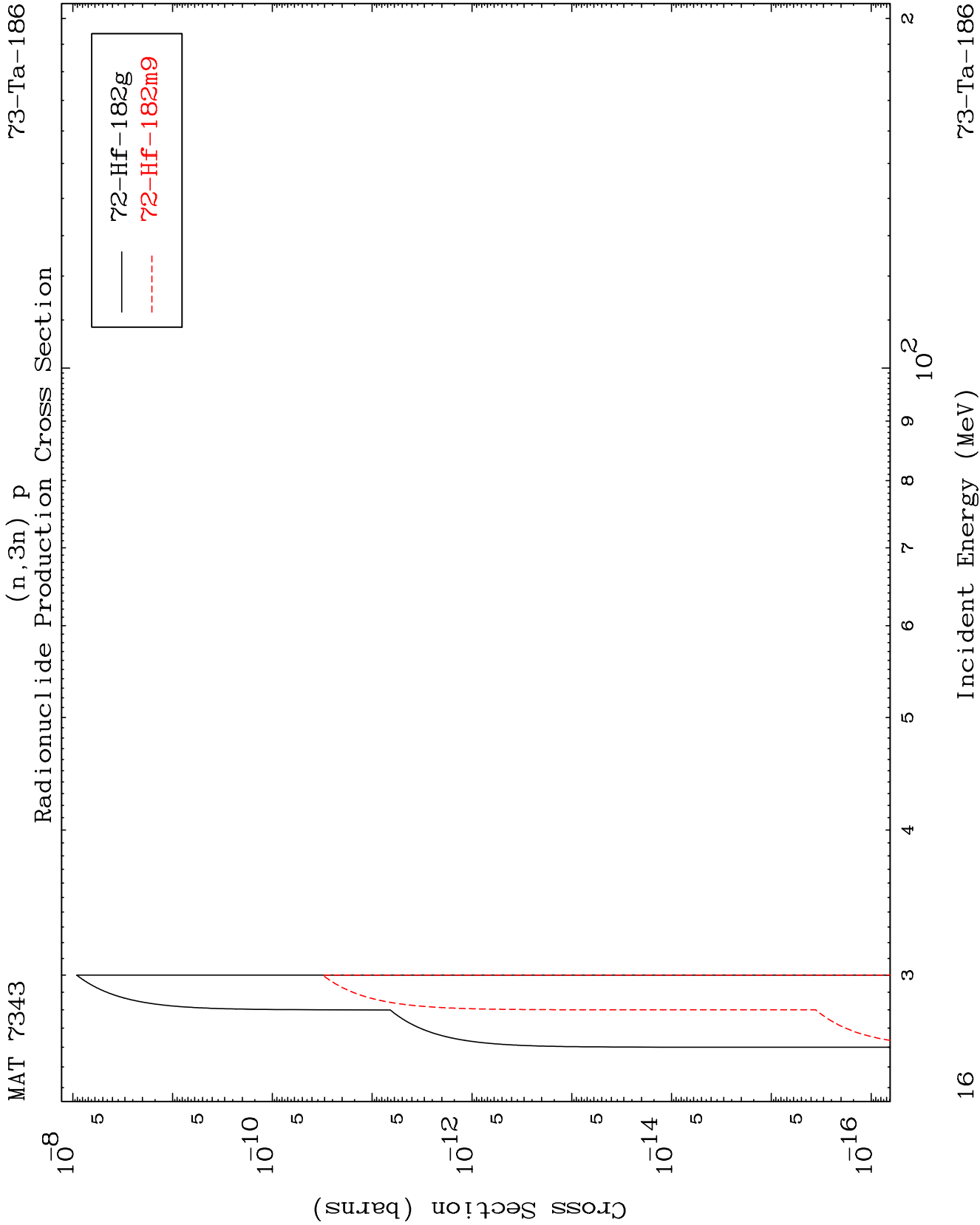
14

Incident Energy (MeV)

73-Ta-186



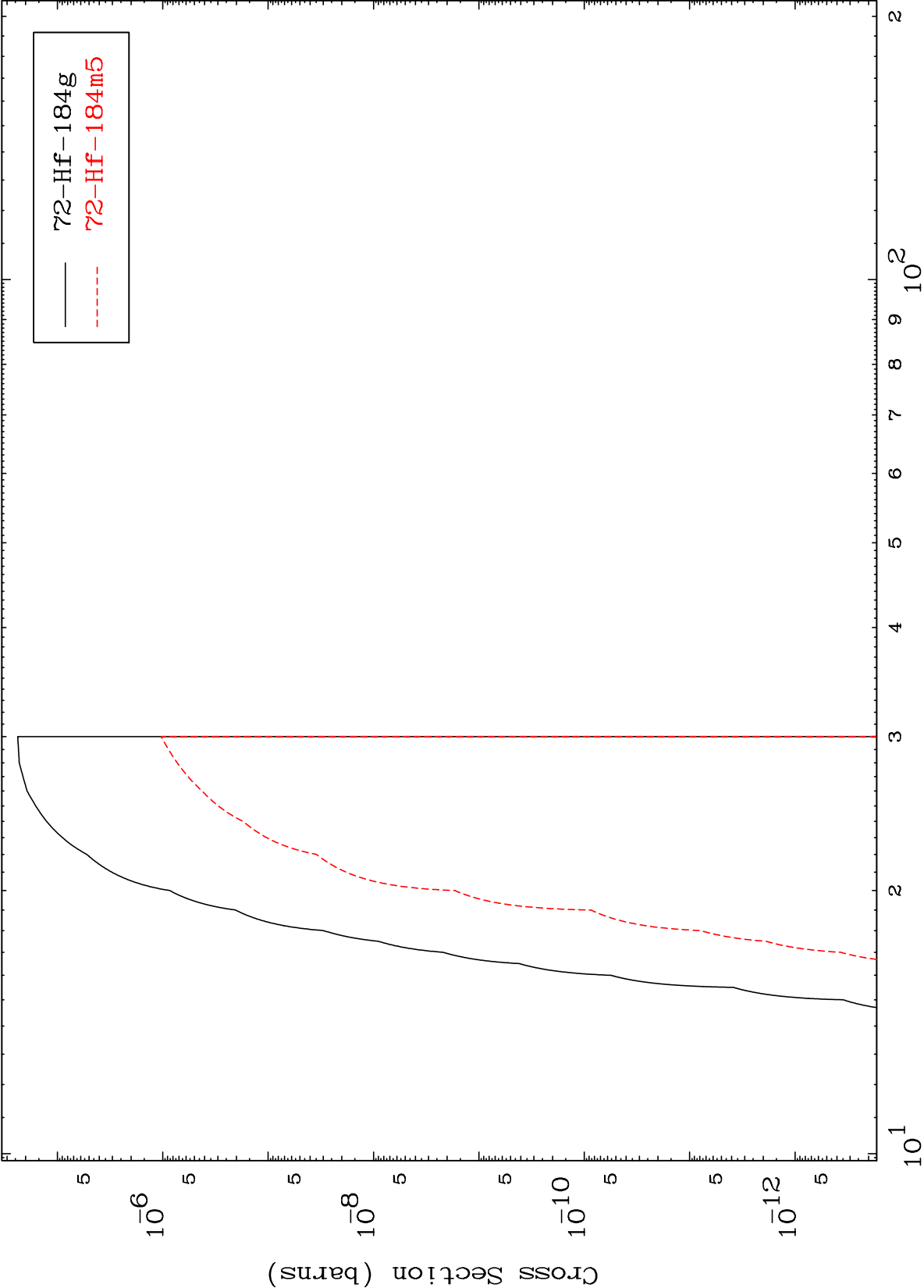




MAT 7343

73-Ta-186

(n,d)  
Radionuclide Production Cross Section



Incident Energy (MeV)

73-Ta-186