

Program EVALPLOT  
(Version 2021-1)

by

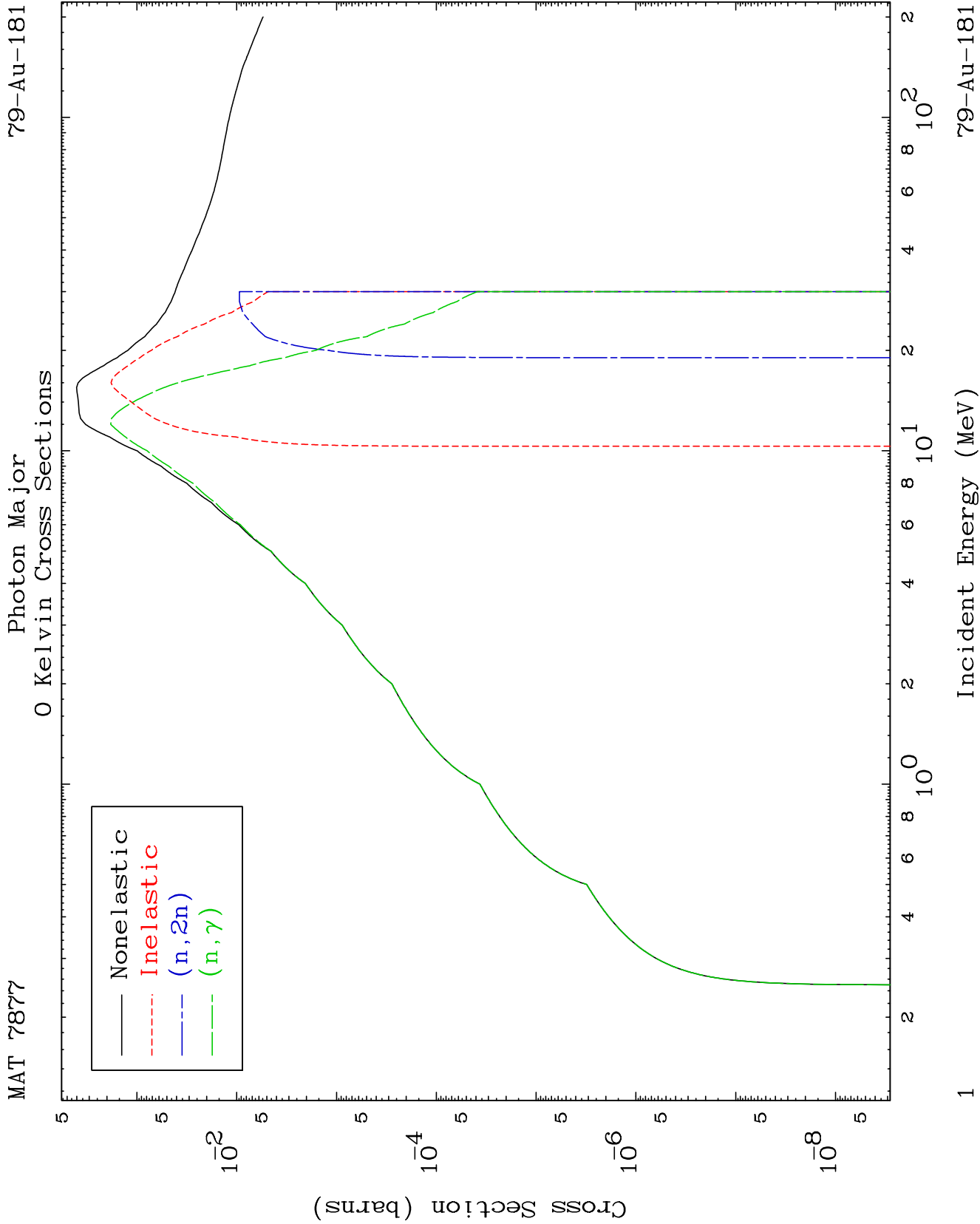
Dermott E. Cullen  
(Present Contact Information)

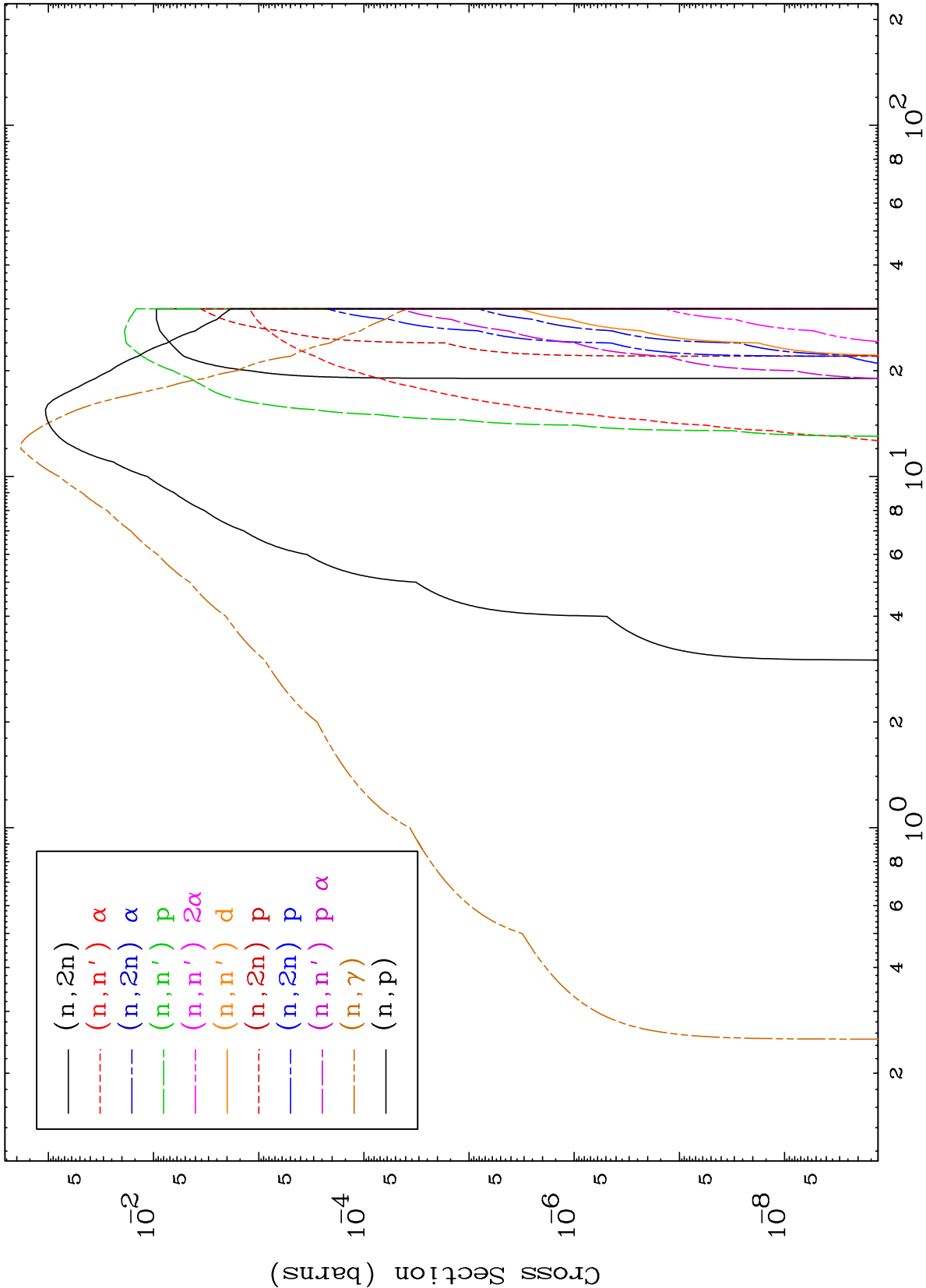
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

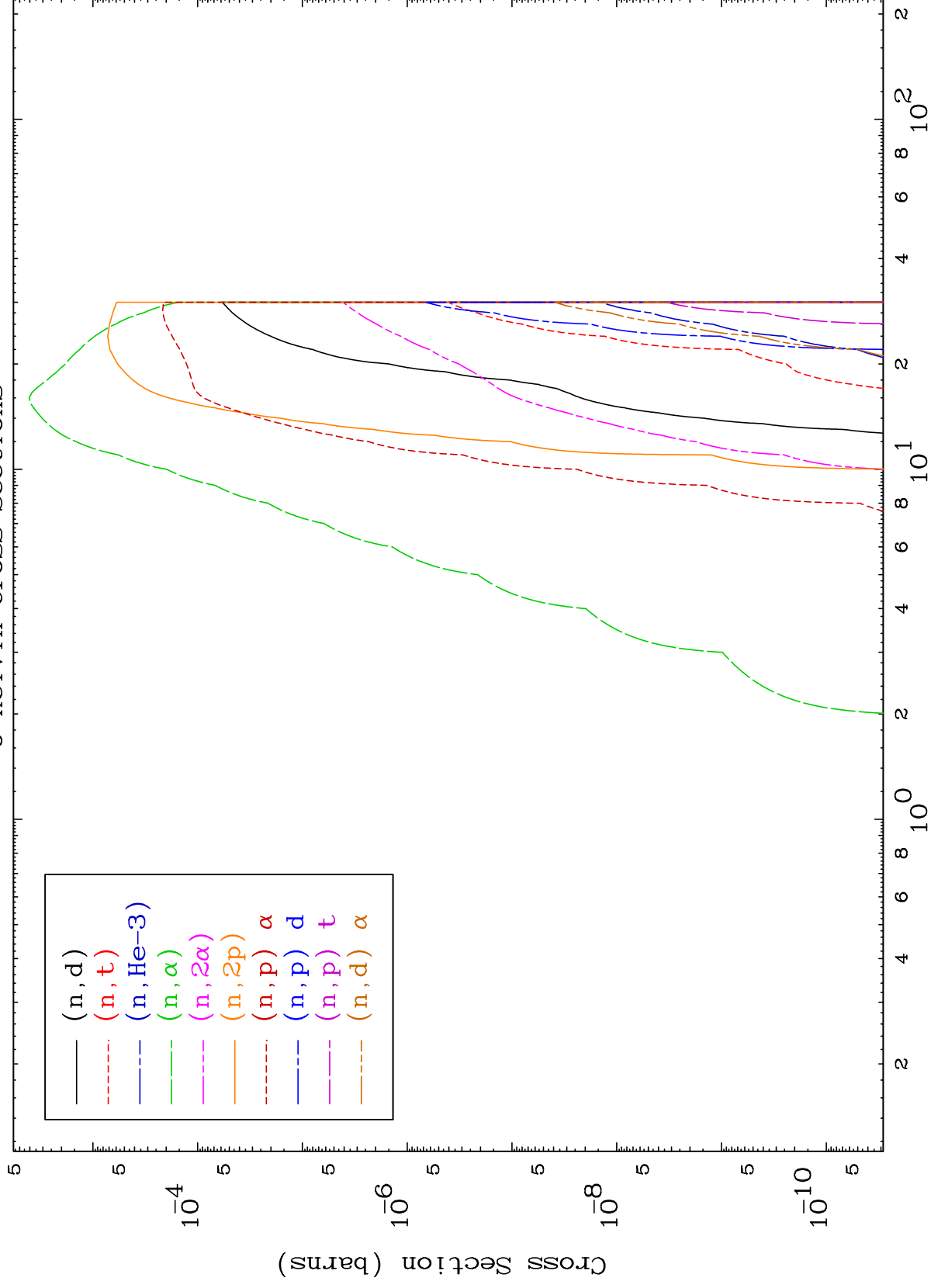
Tele: 925-443-1911

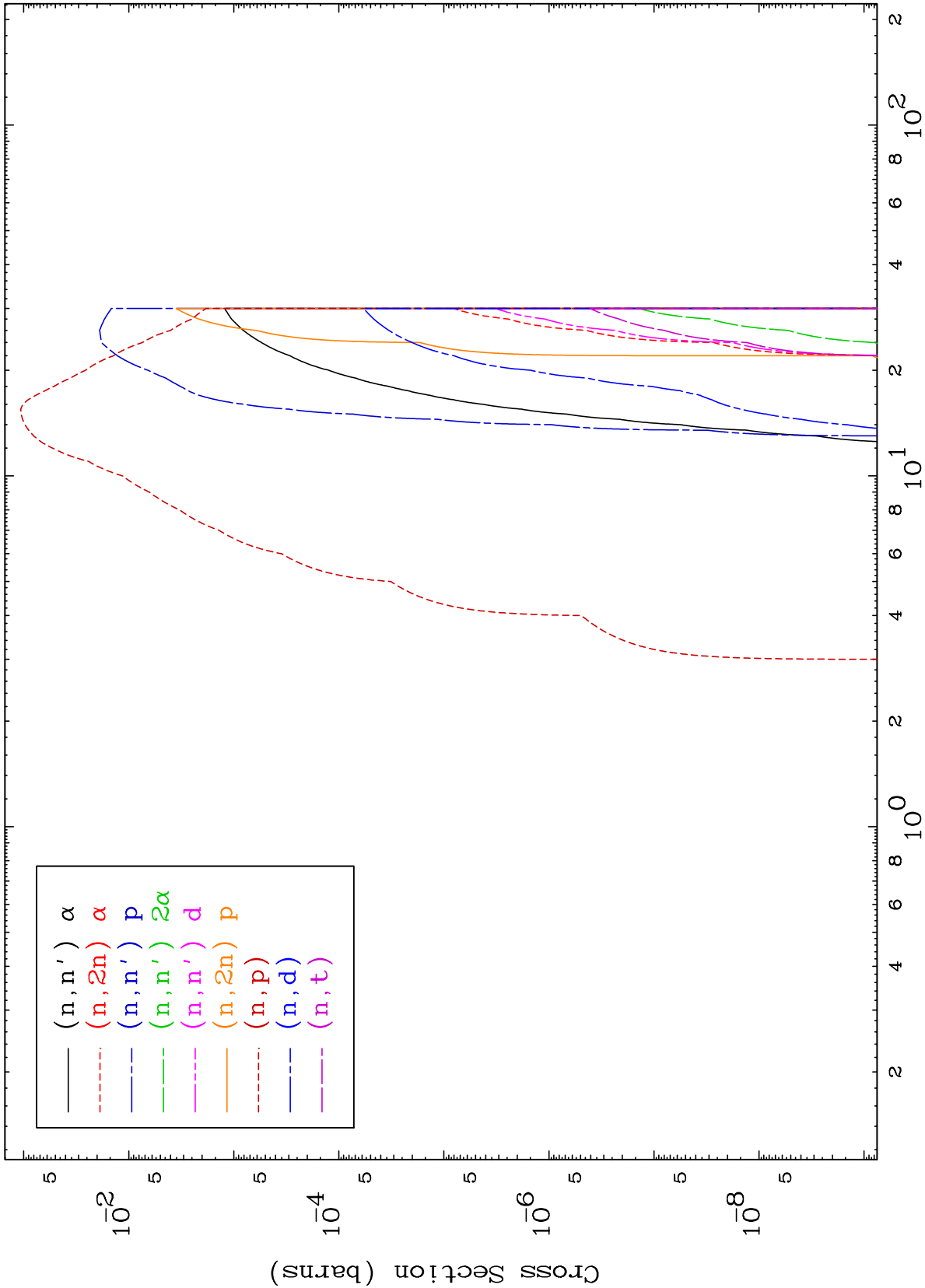
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

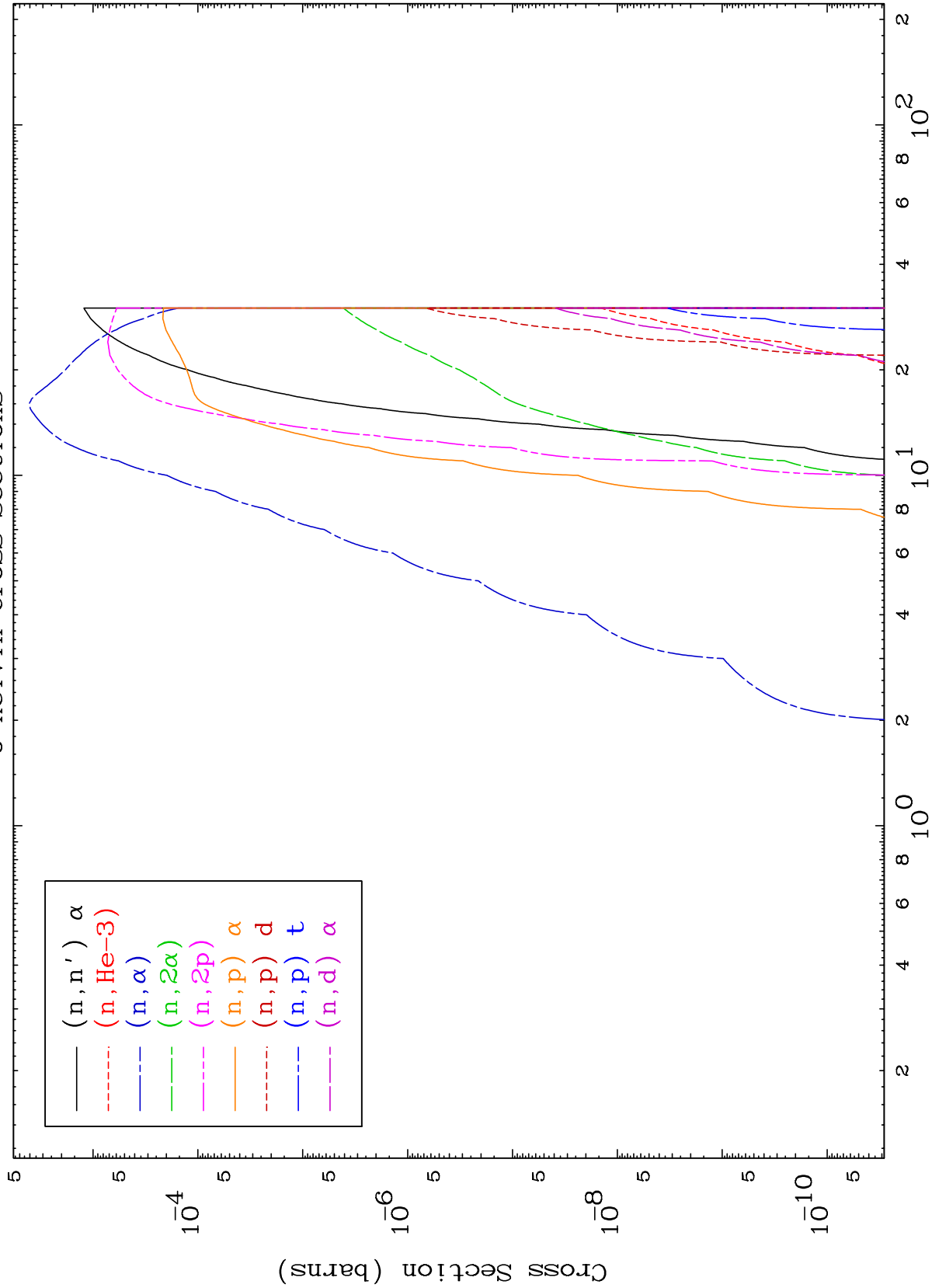
Press Mouse Button to Start

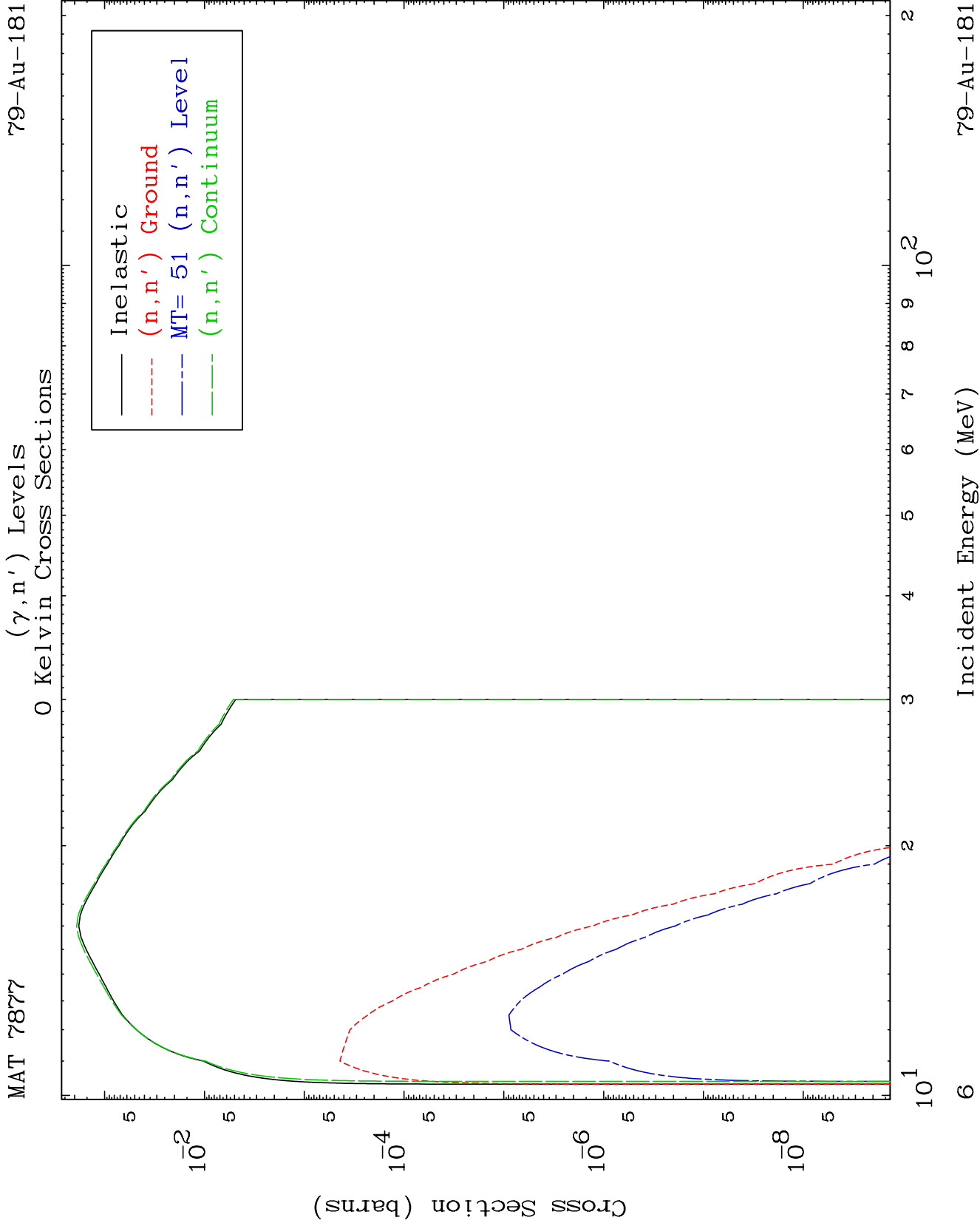








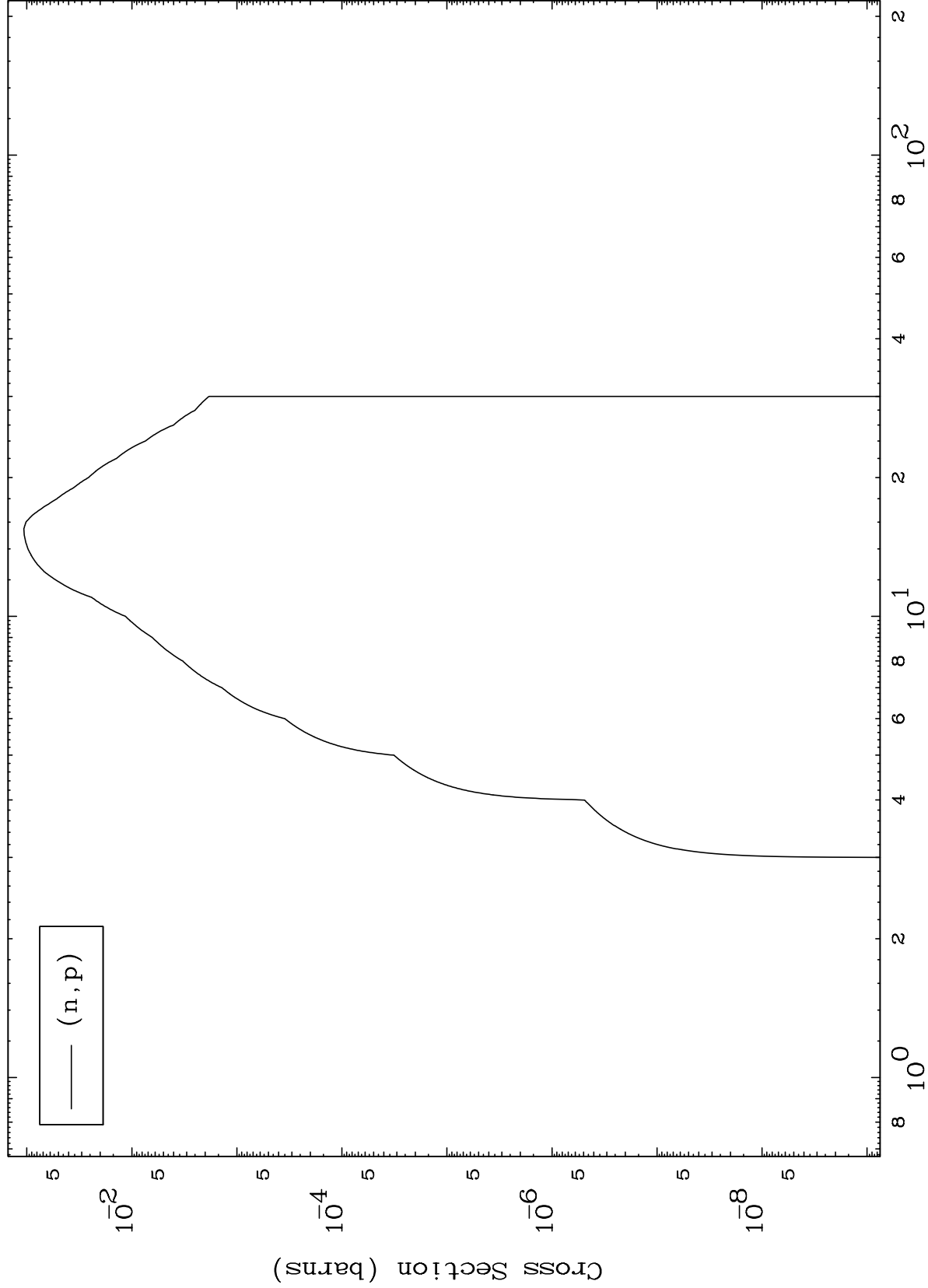




MAT 7877

79-Au-181

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



7

Incident Energy (MeV)

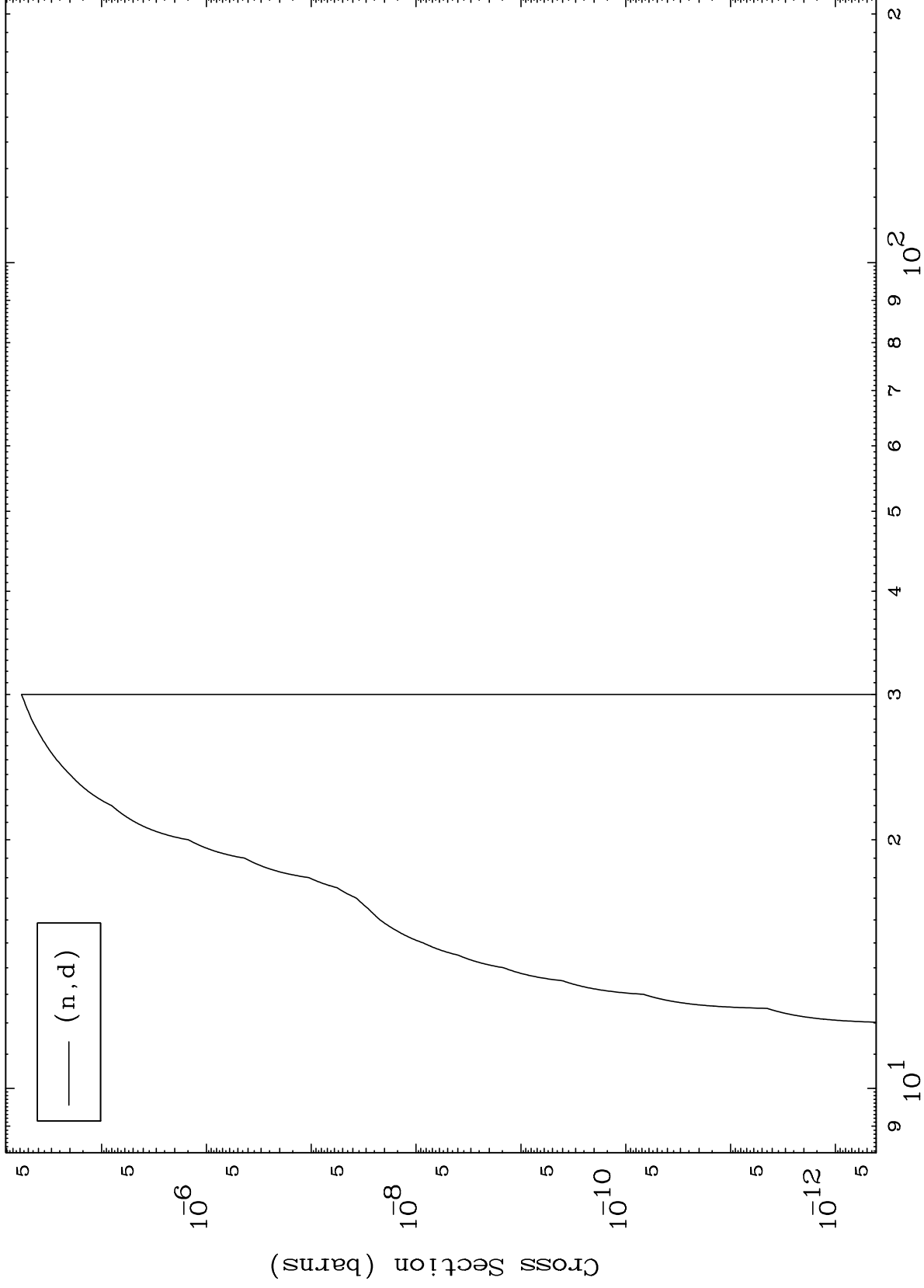
79-Au-181

MAT 7877

( $\gamma, d$ ) Levels

79-Au-181

0 Kelvin Cross Sections

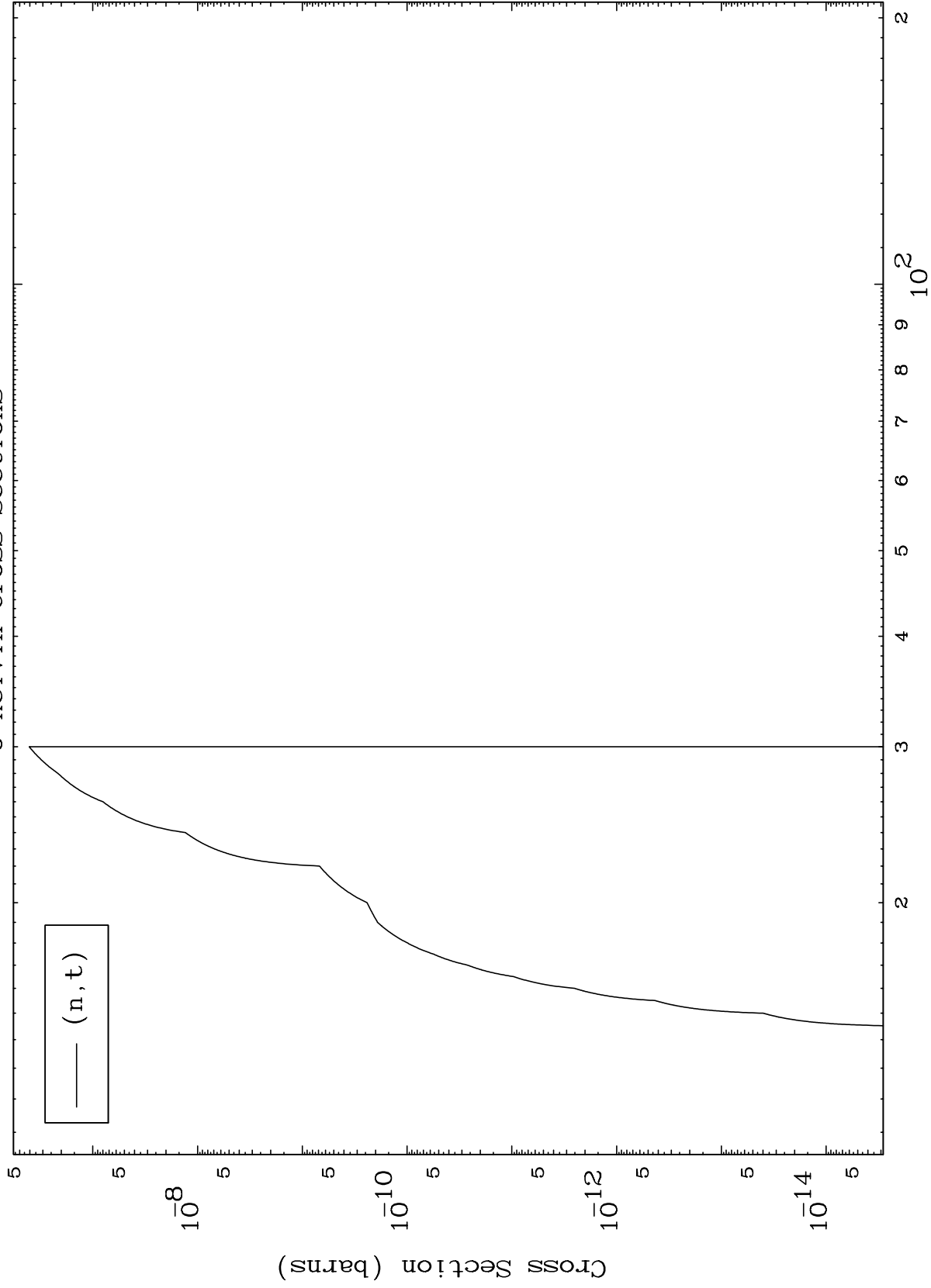


8

Incident Energy (MeV)

79-Au-181

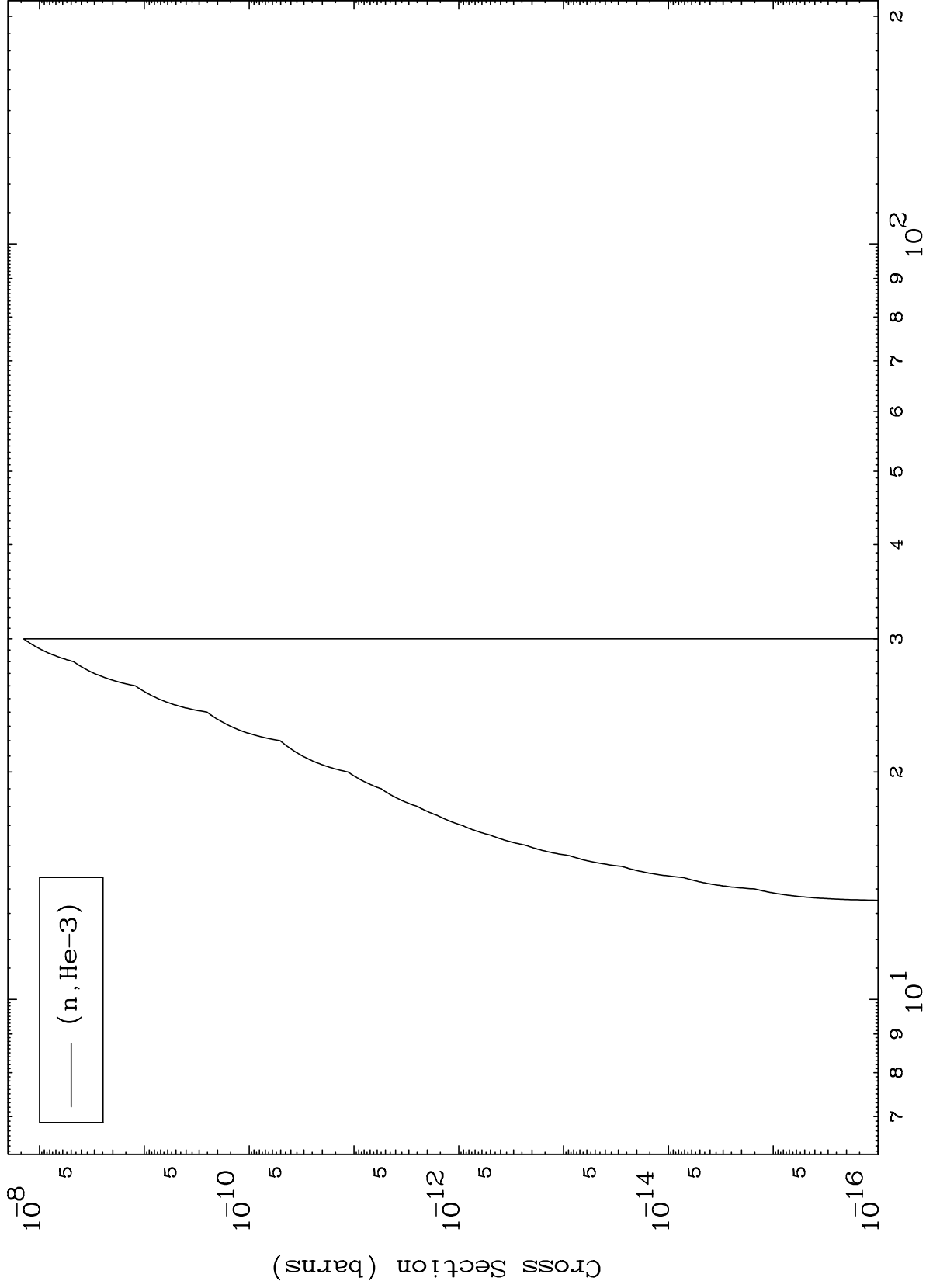
( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections



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79-Au-181

( $\gamma$ ,He3) Levels  
0 Kelvin Cross Sections



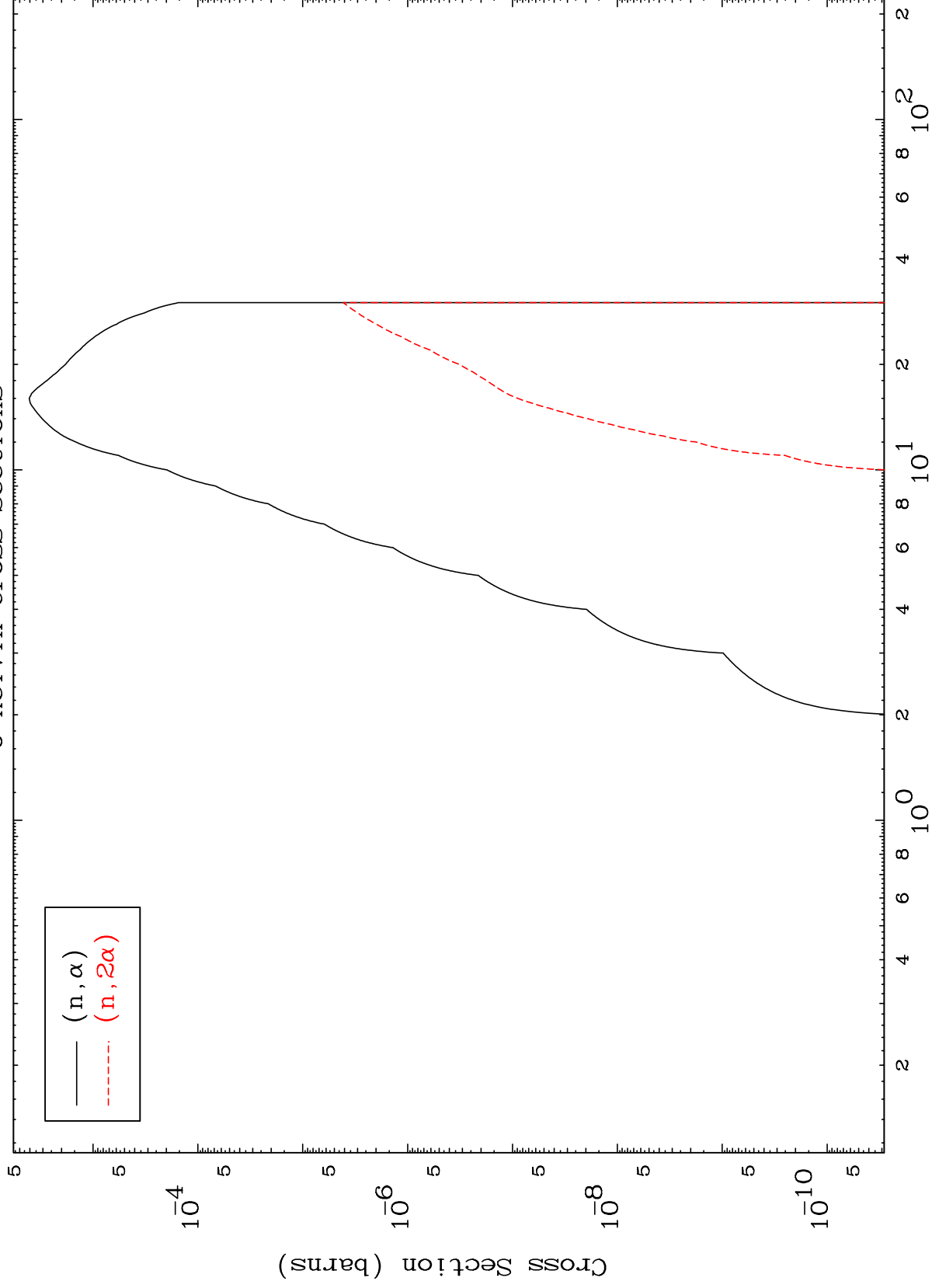
79-Au-181

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$(\gamma, \alpha)$  Levels

79-Au-181

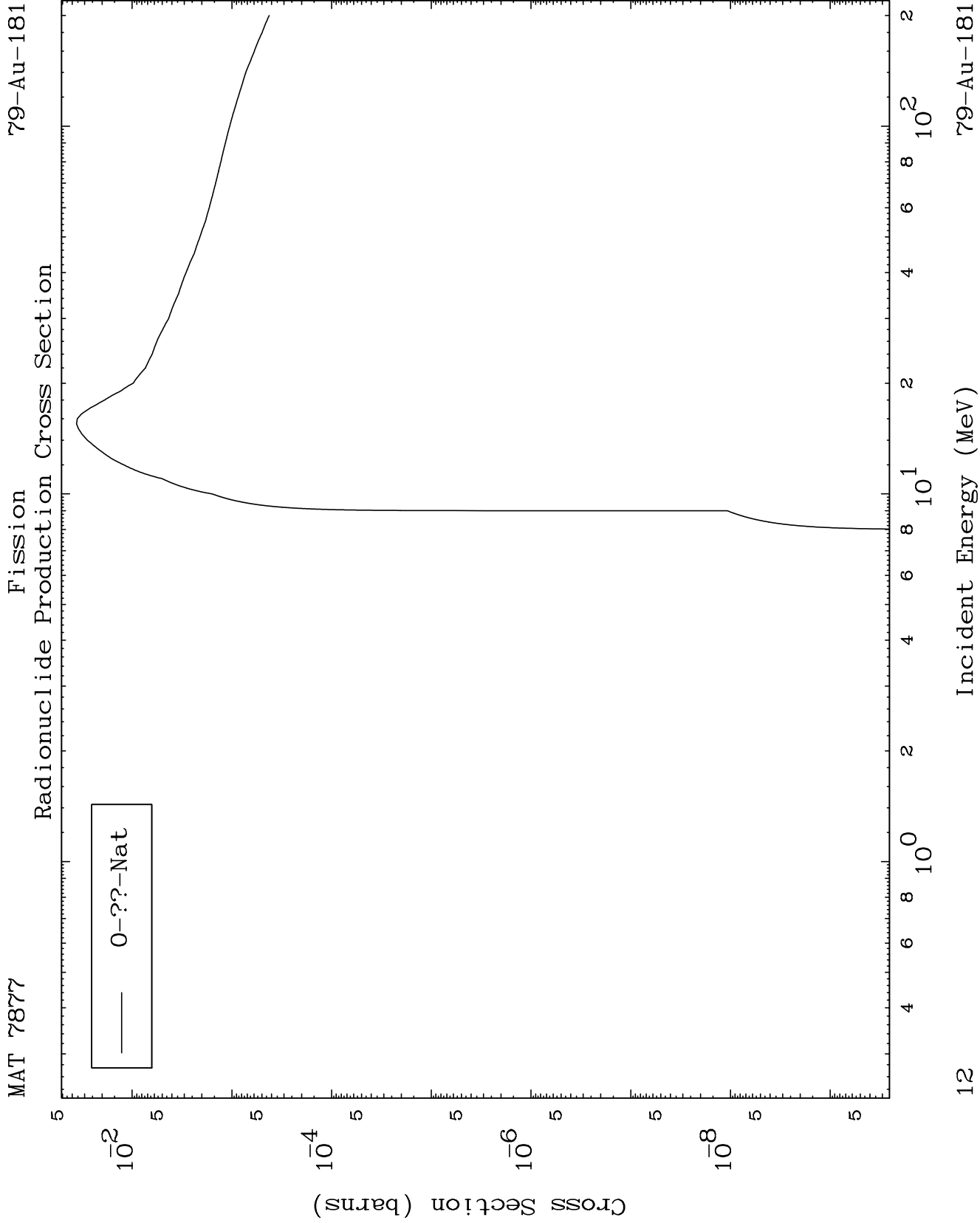
0 Kelvin Cross Sections



11

Incident Energy (MeV)

79-Au-181

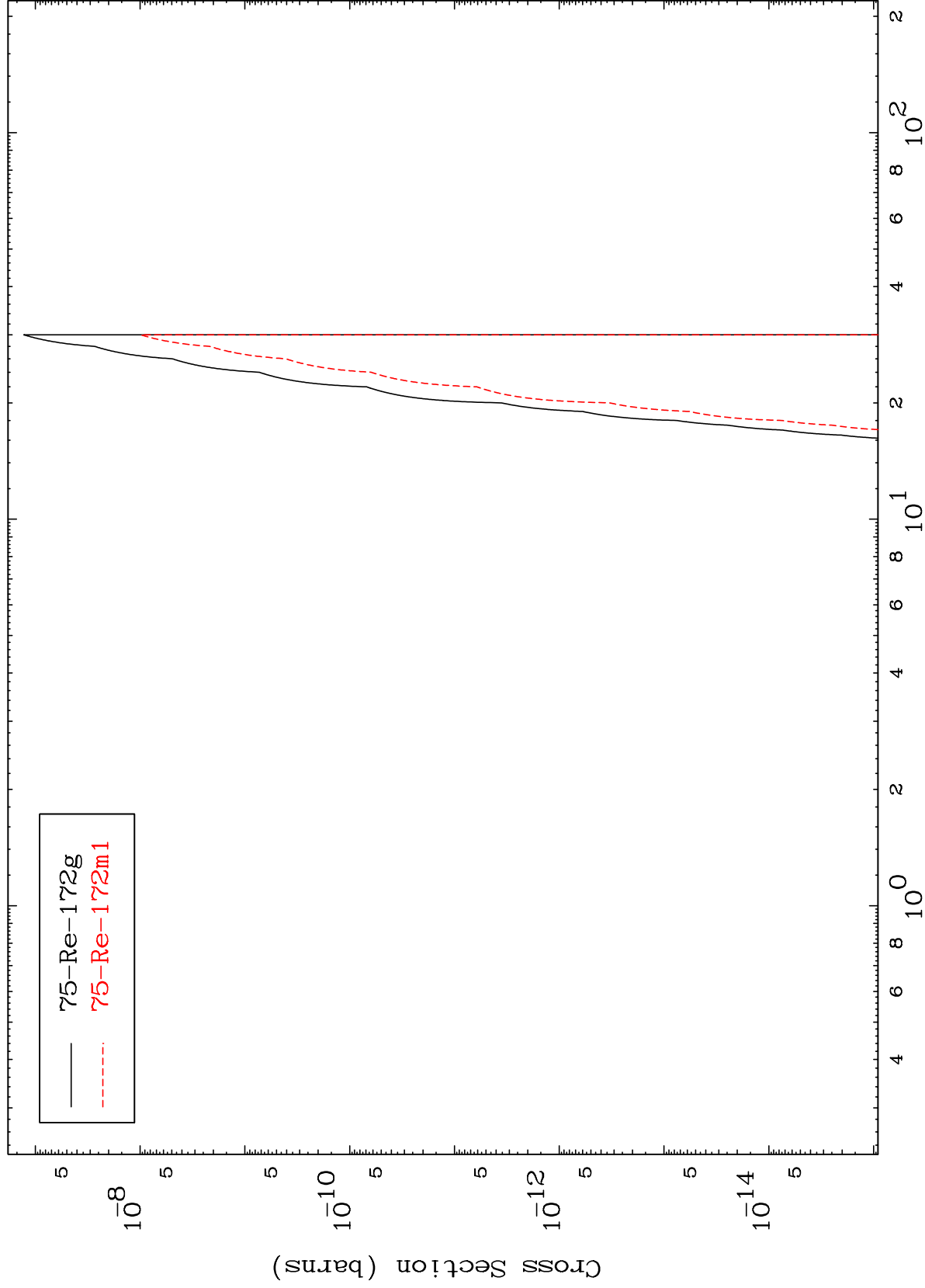


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(n,n') 2 $\alpha$

79-Au-181

Radionuclide Production Cross Section



13

Incident Energy (MeV)

79-Au-181