

Program EVALPLOT  
(Version 2021-1)

by

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(Present Contact Information)

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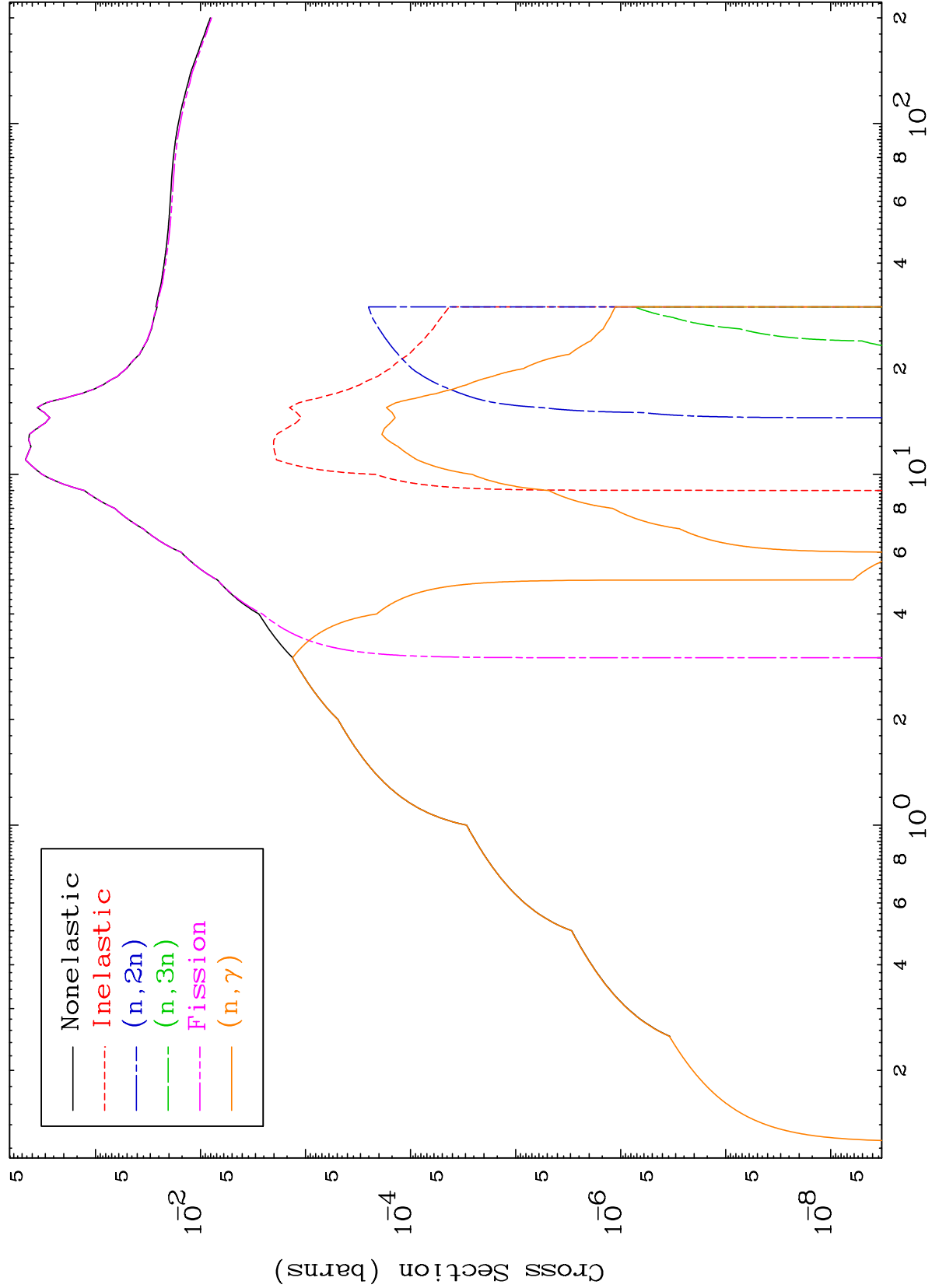
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

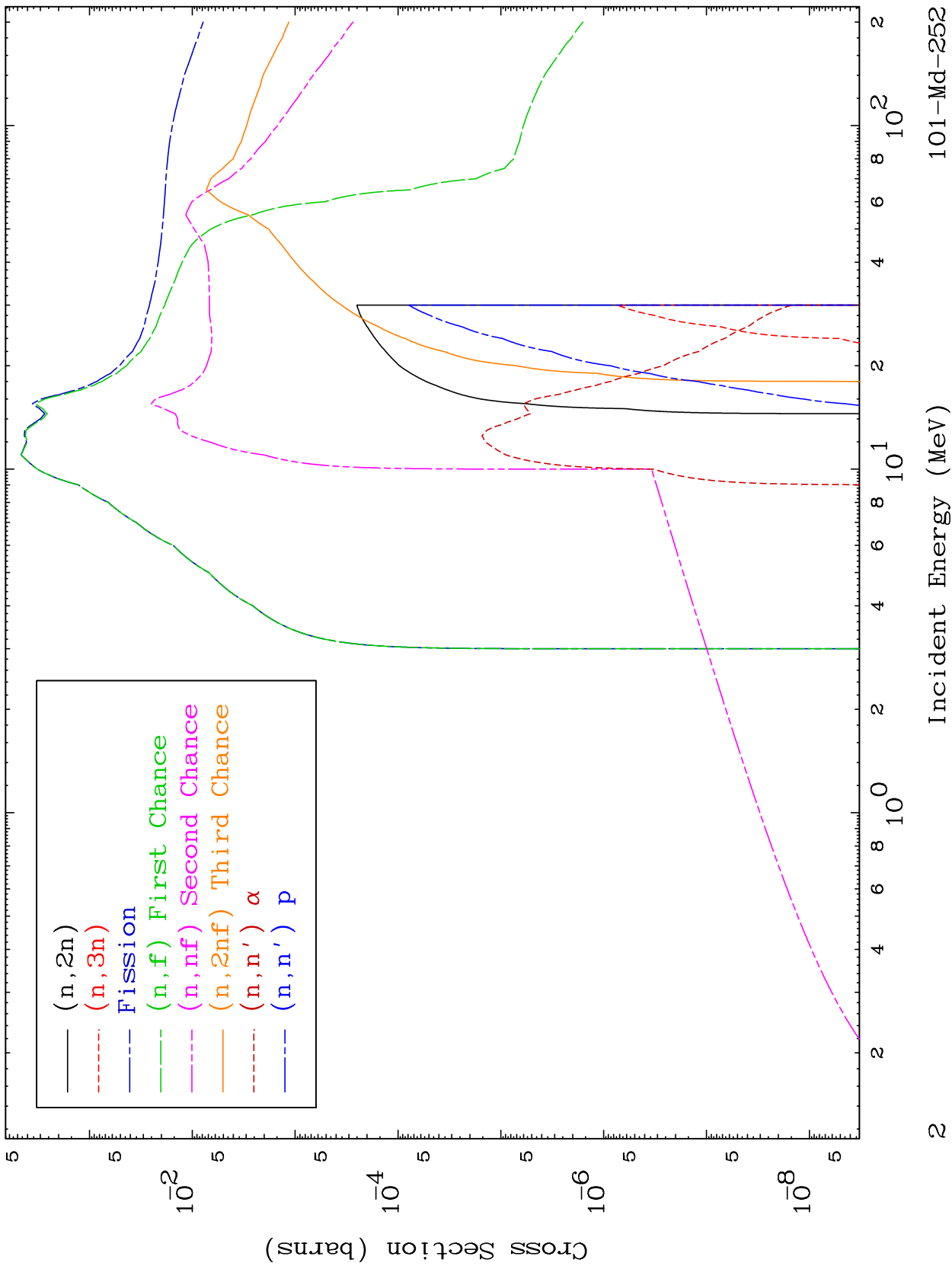
0 Kelvin Cross Sections



MAT 9953

Photon Neutron Absorption  
0 Kelvin Cross Sections

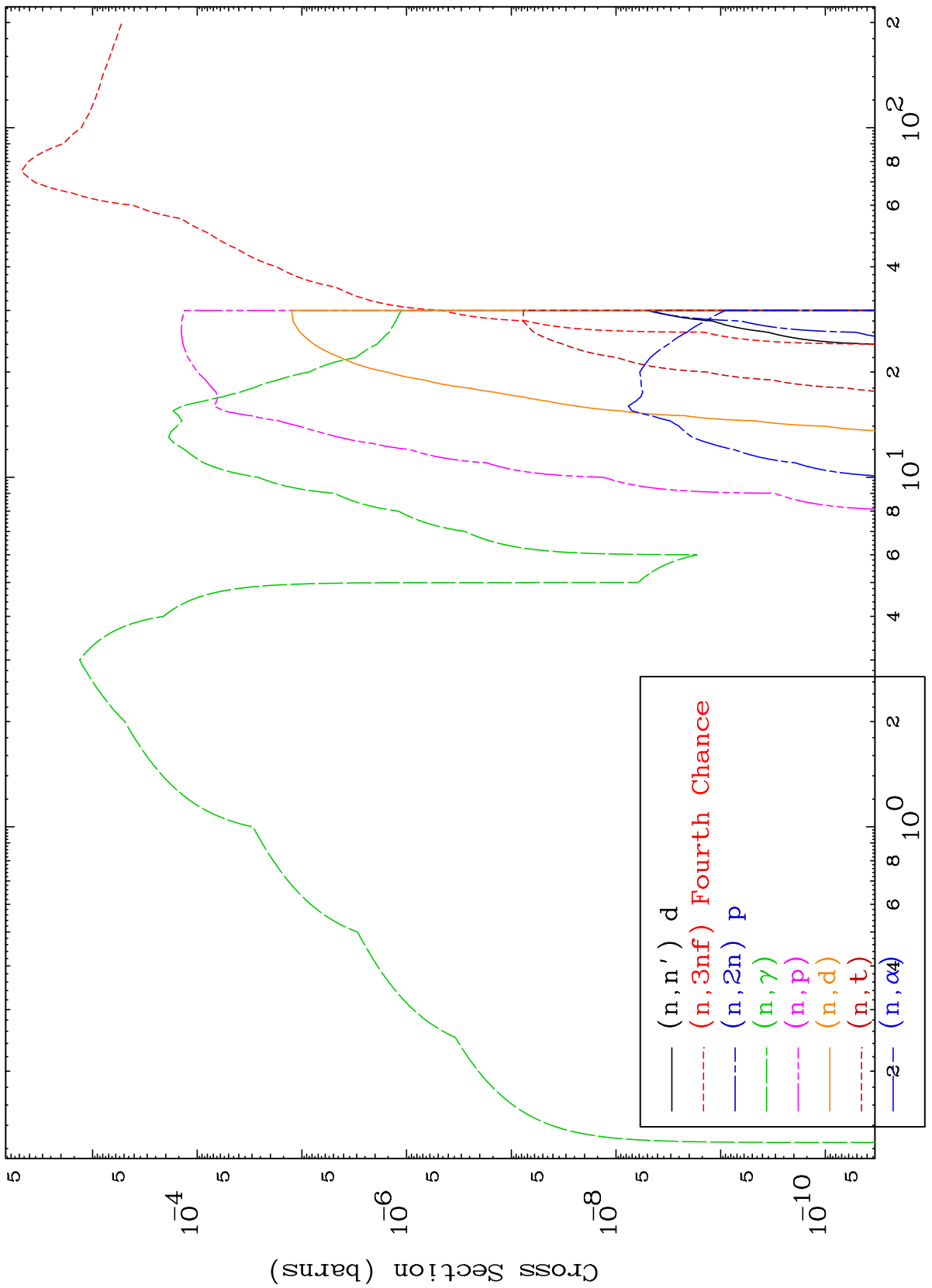
101-Md-252



MAT 9953

Photon Neutron Absorption  
0 Kelvin Cross Sections

101-Md-252



101-Md-252

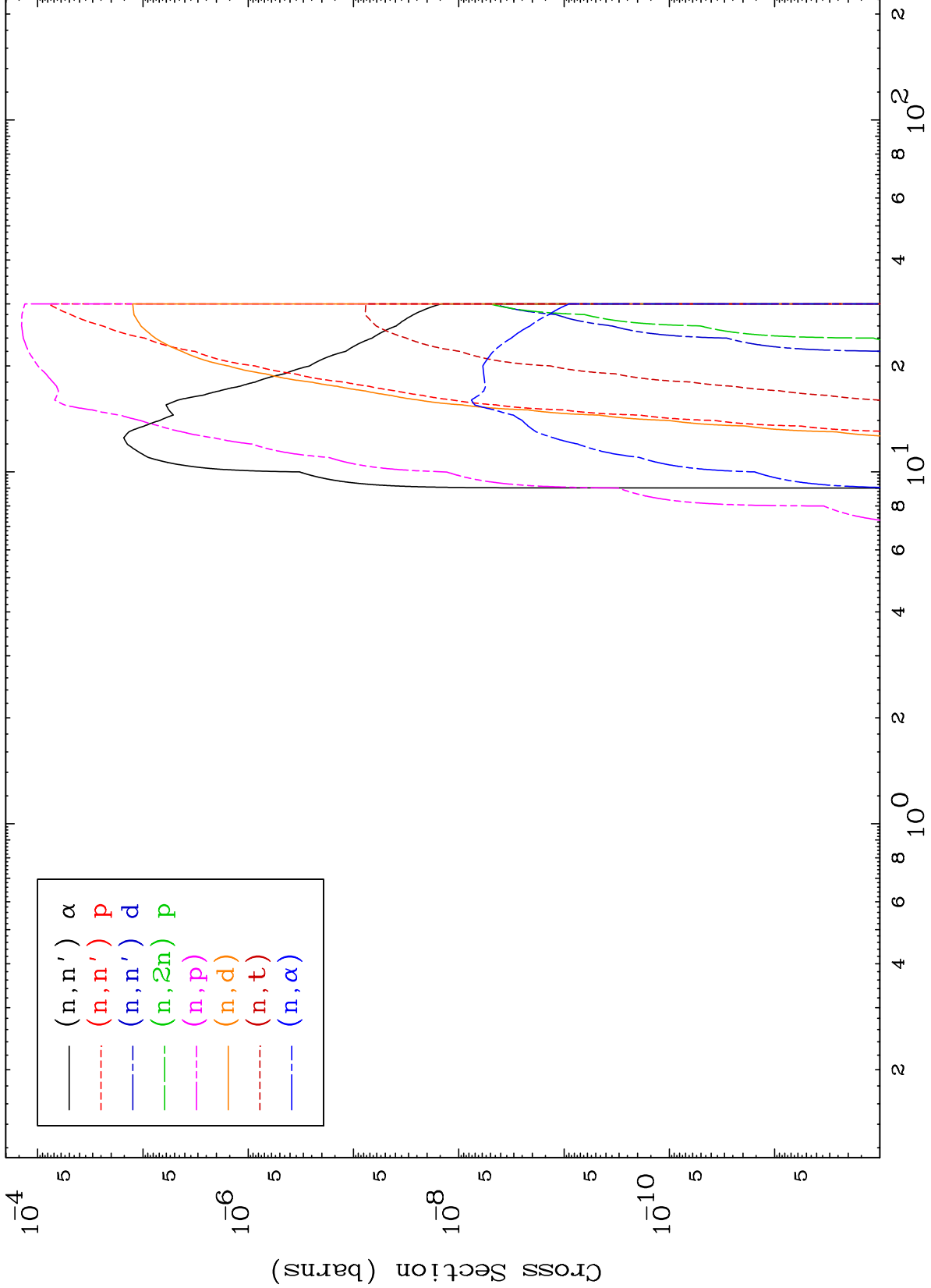
Incident Energy (MeV)

3

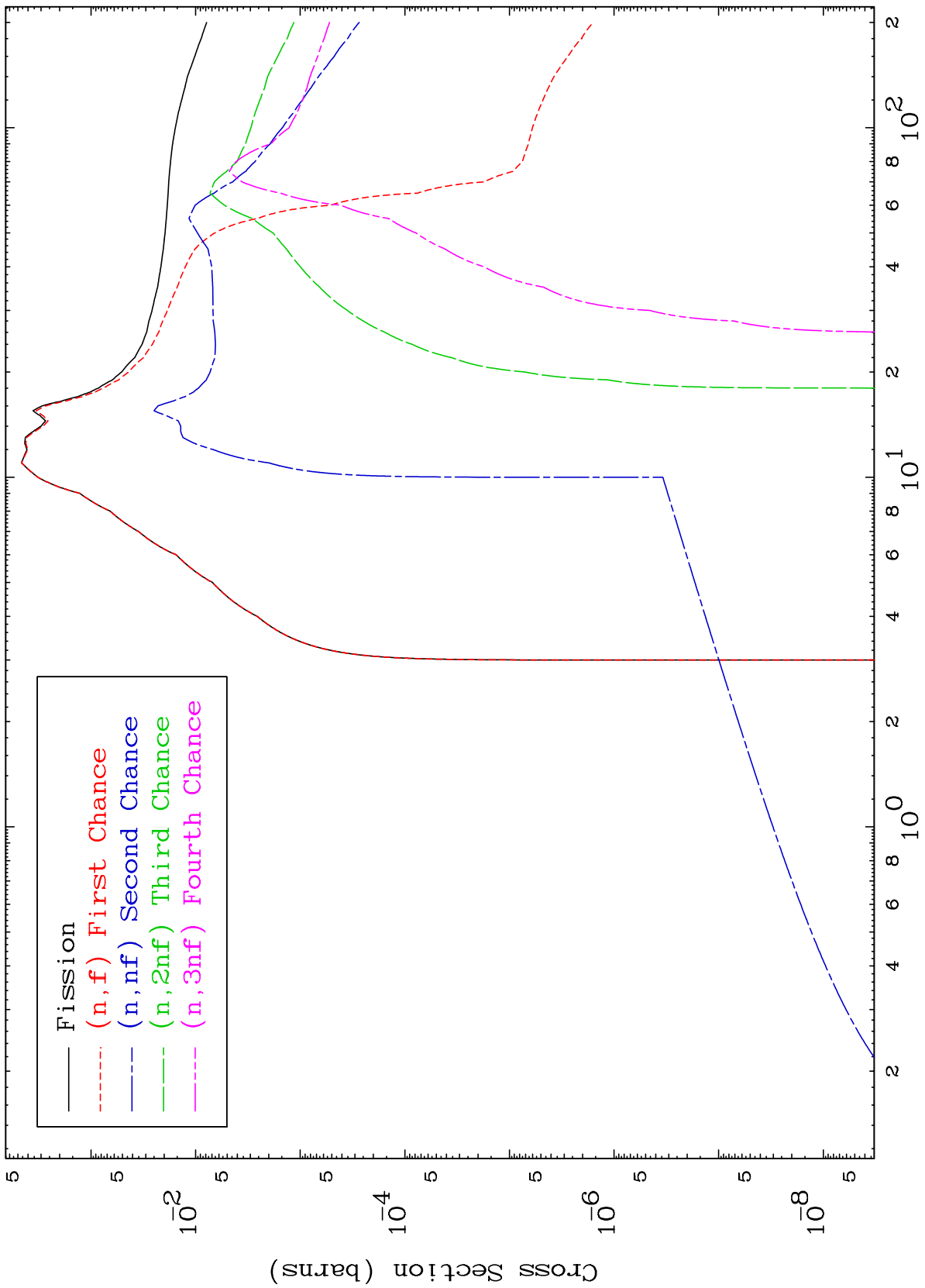
MAT 9953

Photon Charged Particle  
0 Kelvin Cross Sections

101-Md-252



0 Kelvin Cross Sections

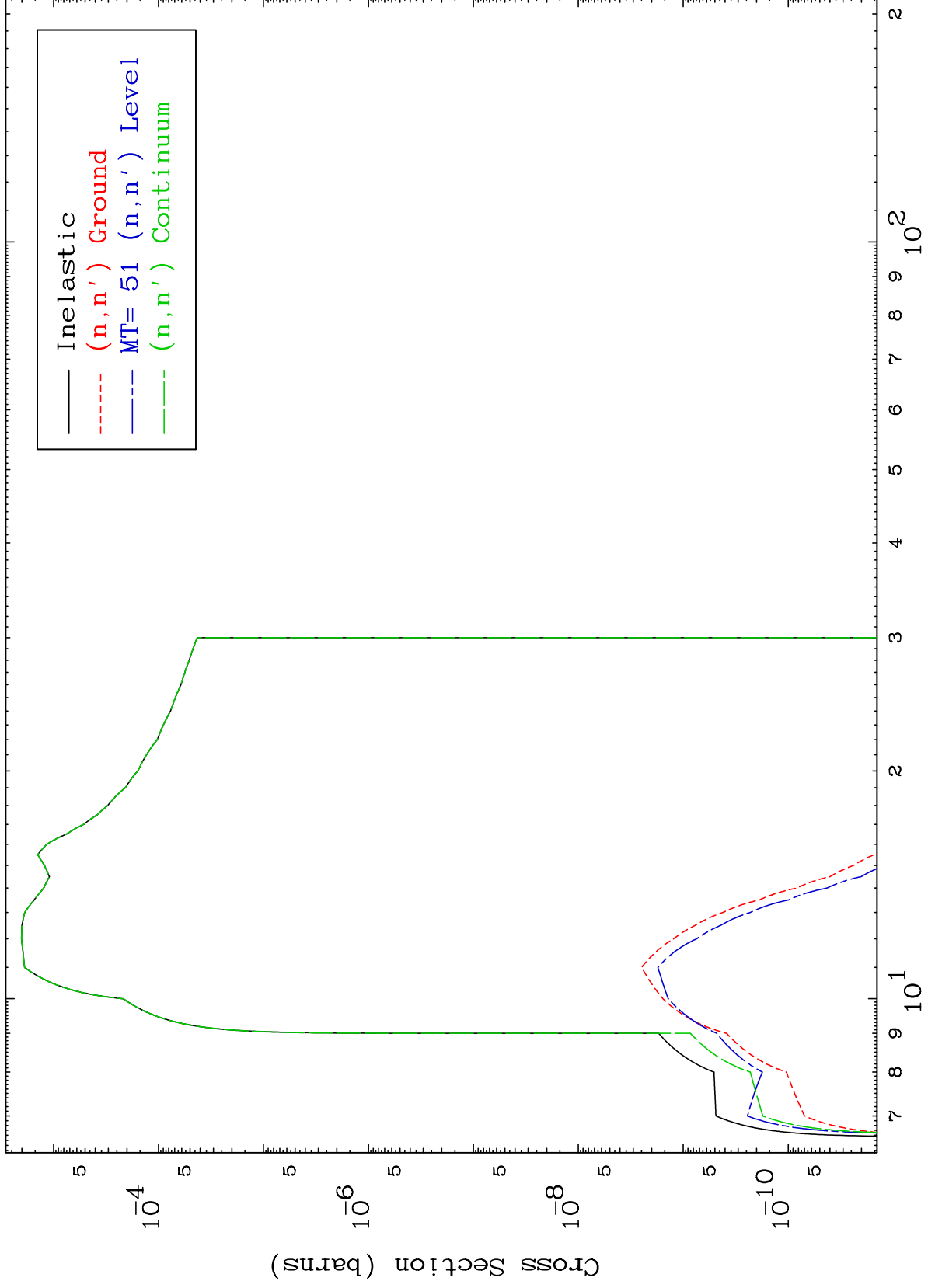


MAT 9953

( $\gamma, n'$ ) Levels

101-Md-252

0 Kelvin Cross Sections



6

Incident Energy (MeV)

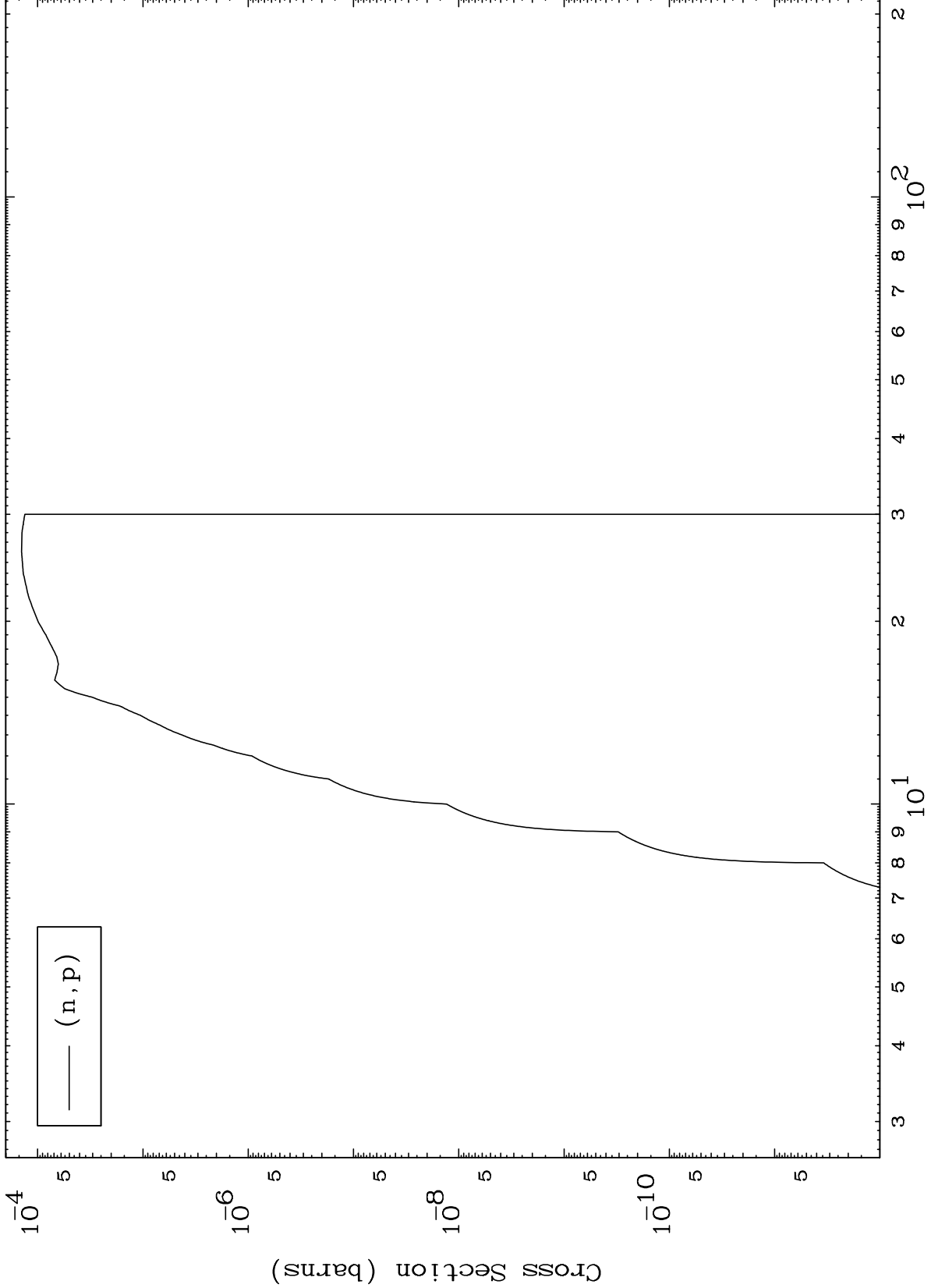
101-Md-252

MAT 9953

( $\gamma, p$ ) Levels

101-Md-252

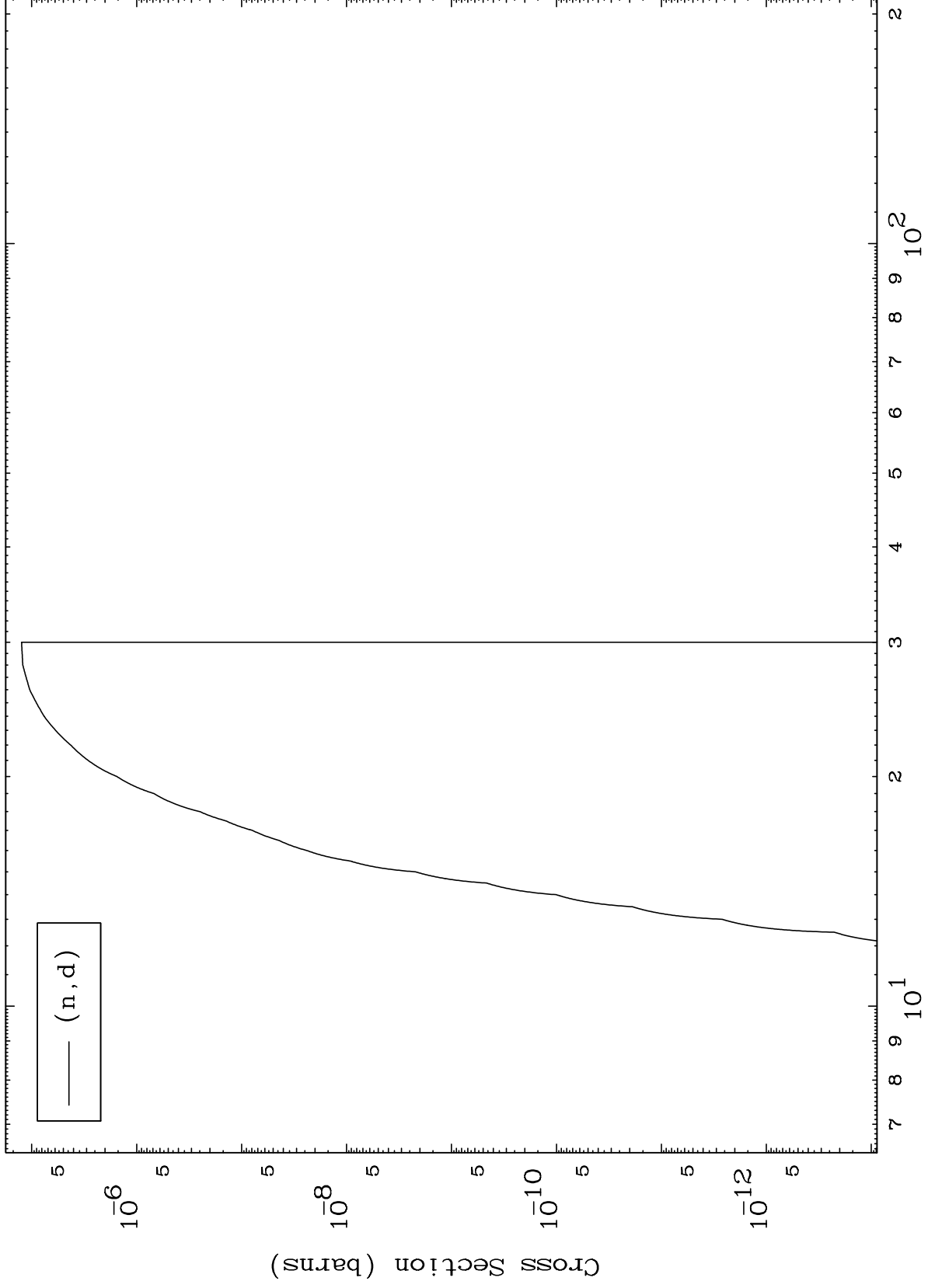
0 Kelvin Cross Sections



MAT 9953

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

101-Md-252



8

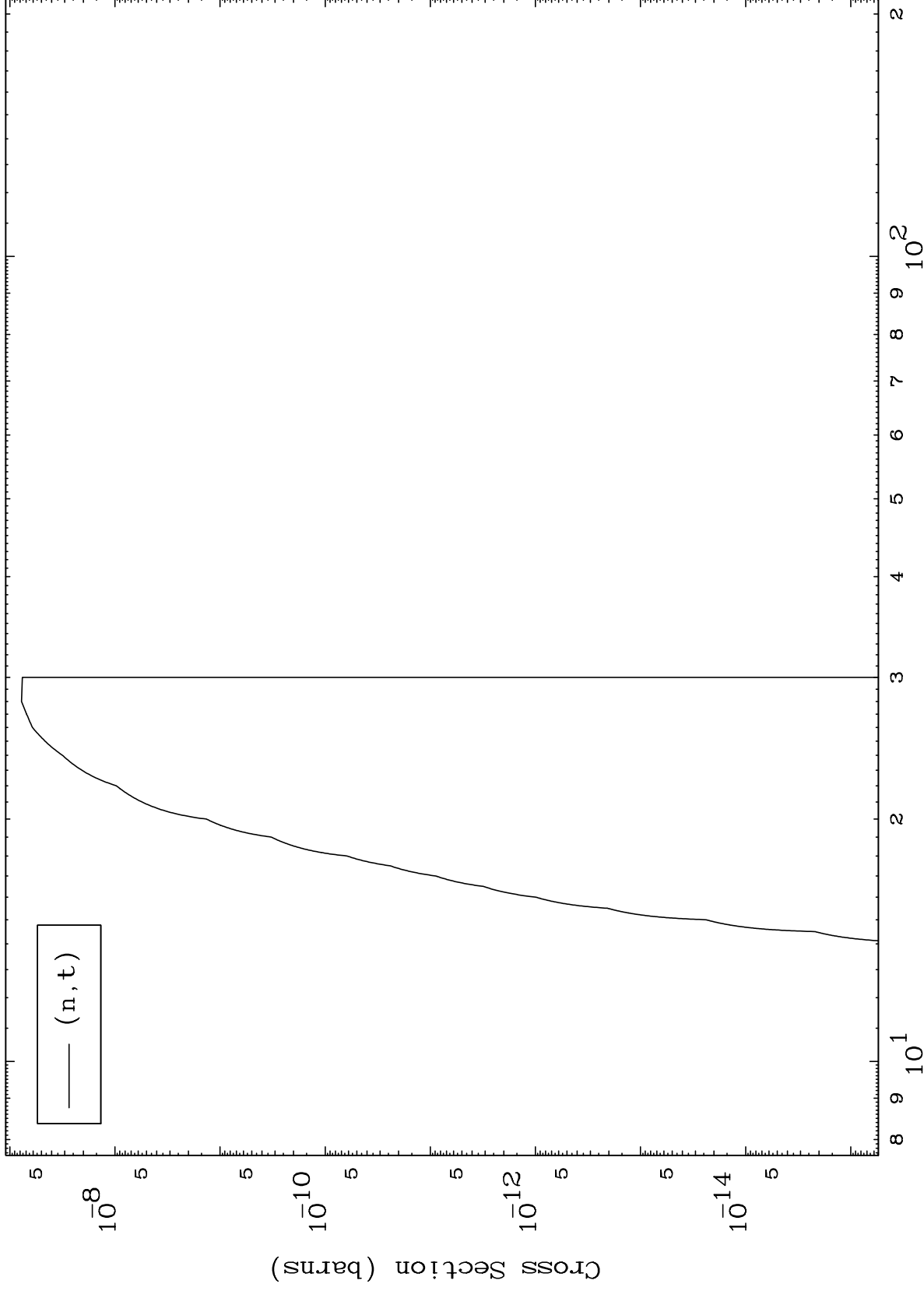
Incident Energy (MeV)

101-Md-252

MAT 9953

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

101-Md-252



9

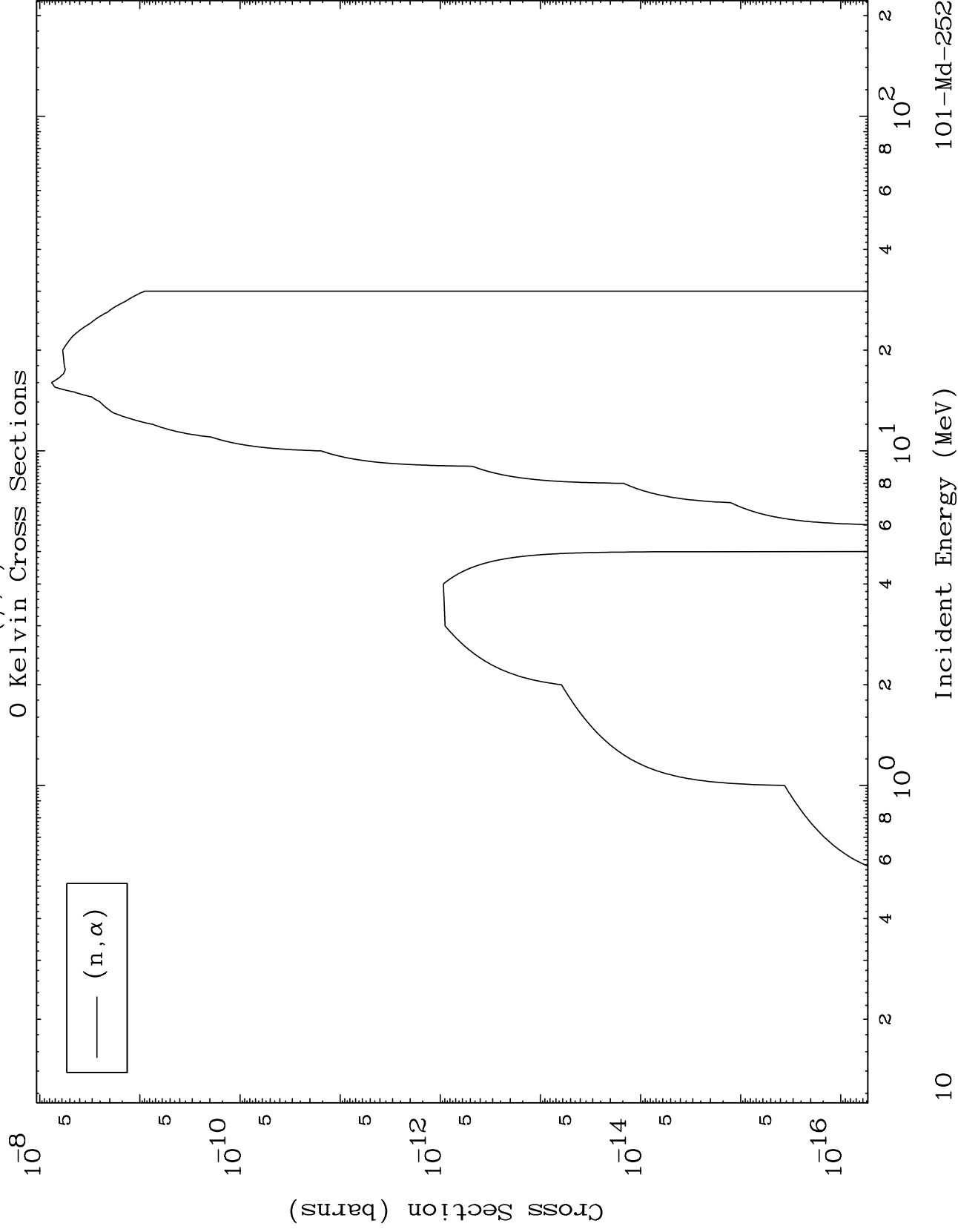
Incident Energy (MeV)

101-Md-252

MAT 9953

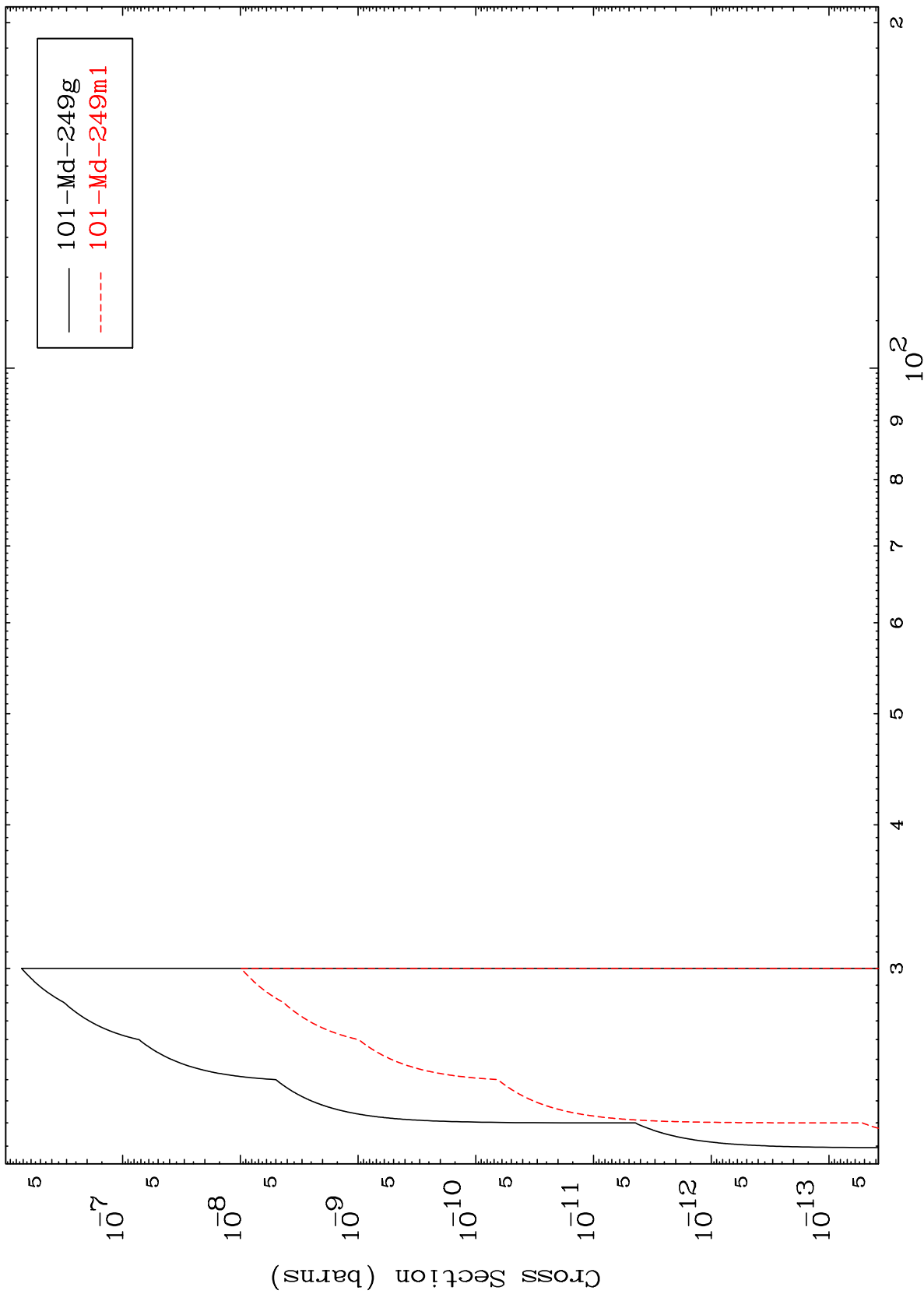
( $\gamma, \alpha$ ) Levels

101-Md-252



10

(n,3n)  
Radionuclide Production Cross Section



MAT 9953

(n,n')  $\alpha$

101-Md-252

Radionuclide Production Cross Section

