

Program EVALPLOT  
(Version 2018-1)

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)

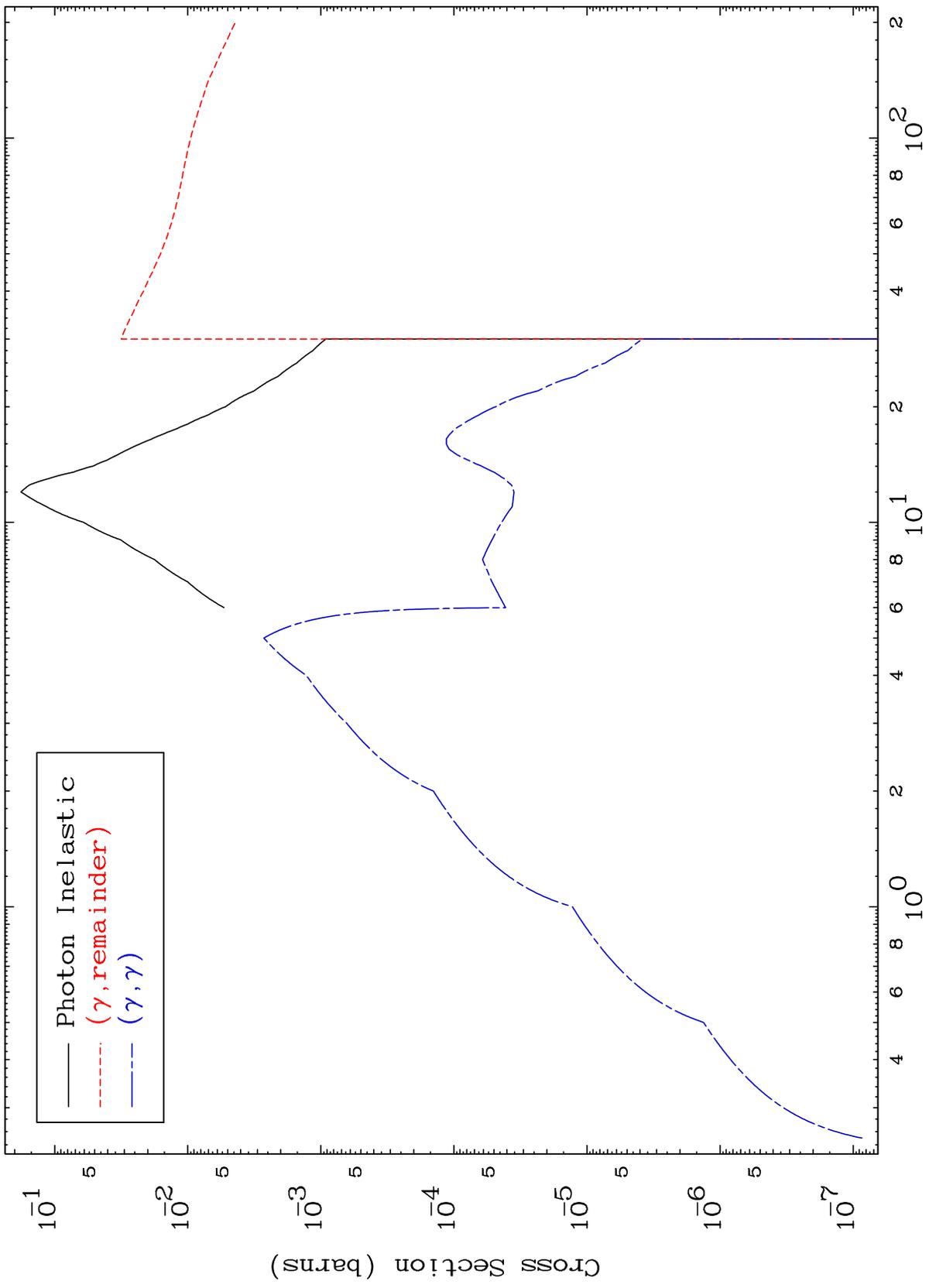
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5952

Photon Major  
0 Kelvin Cross Sections

59-Pr-150



1

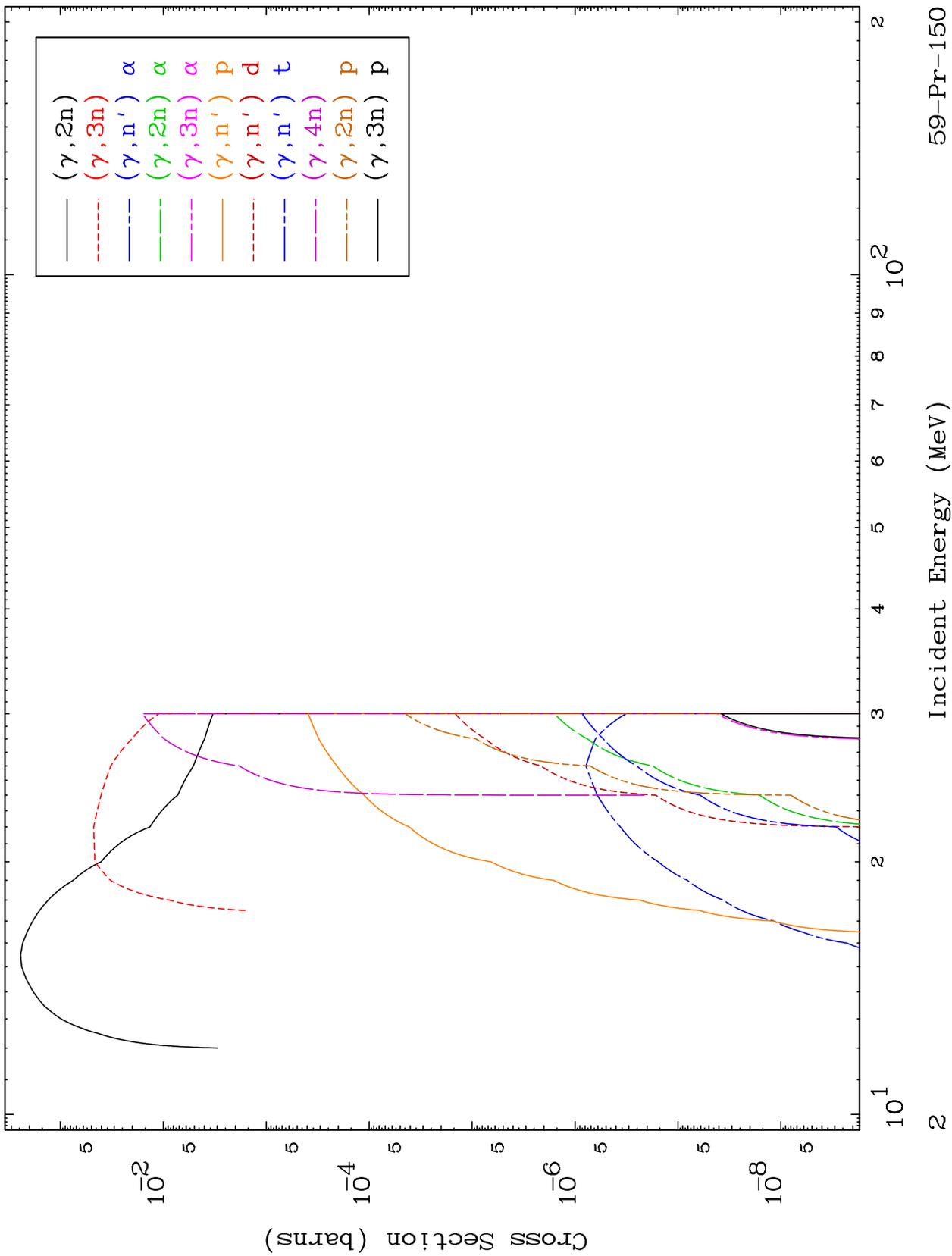
Incident Energy (MeV)

59-Pr-150

MAT 5952

Photon Neutron Production  
0 Kelvin Cross Sections

59-Pr-150

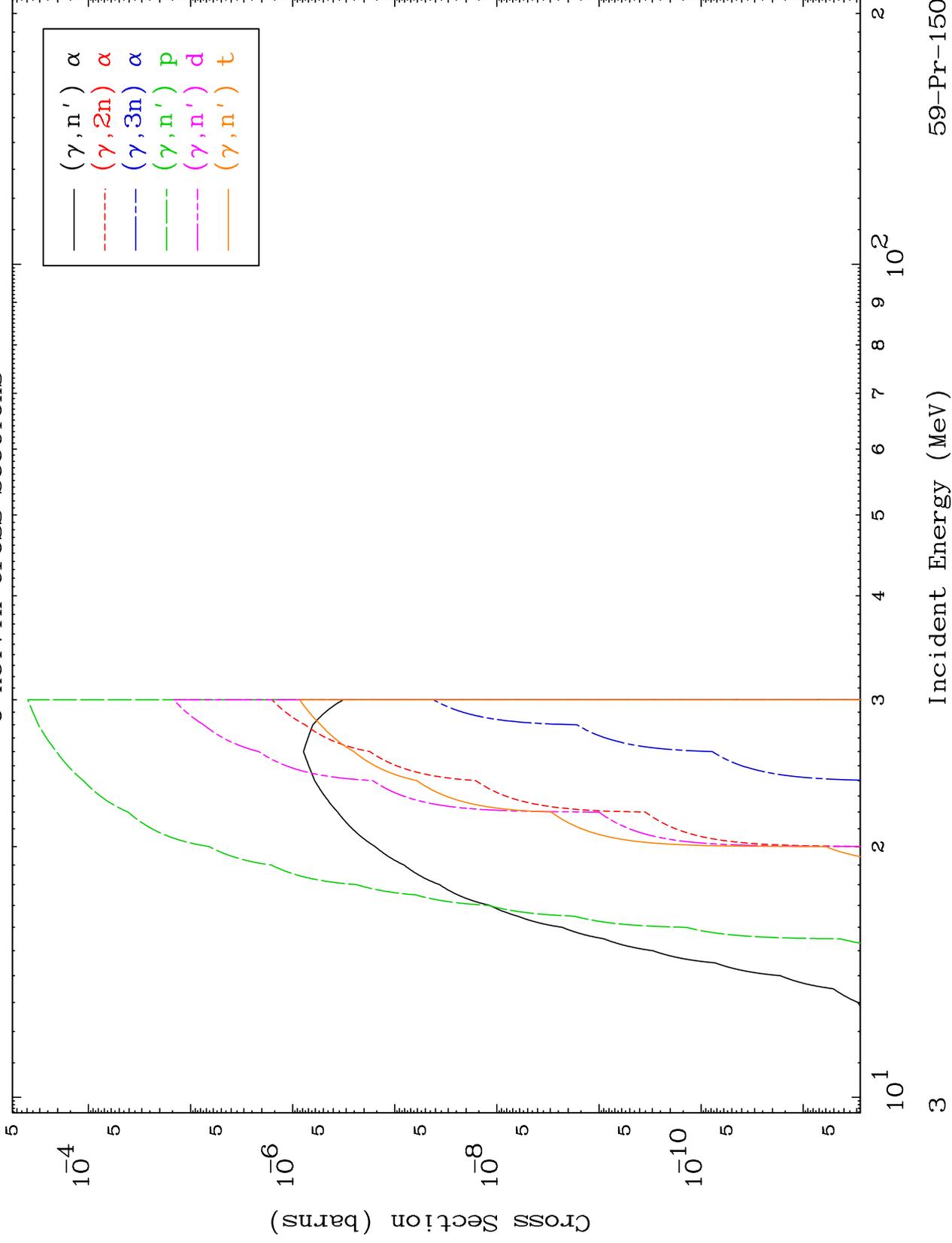


59-Pr-150

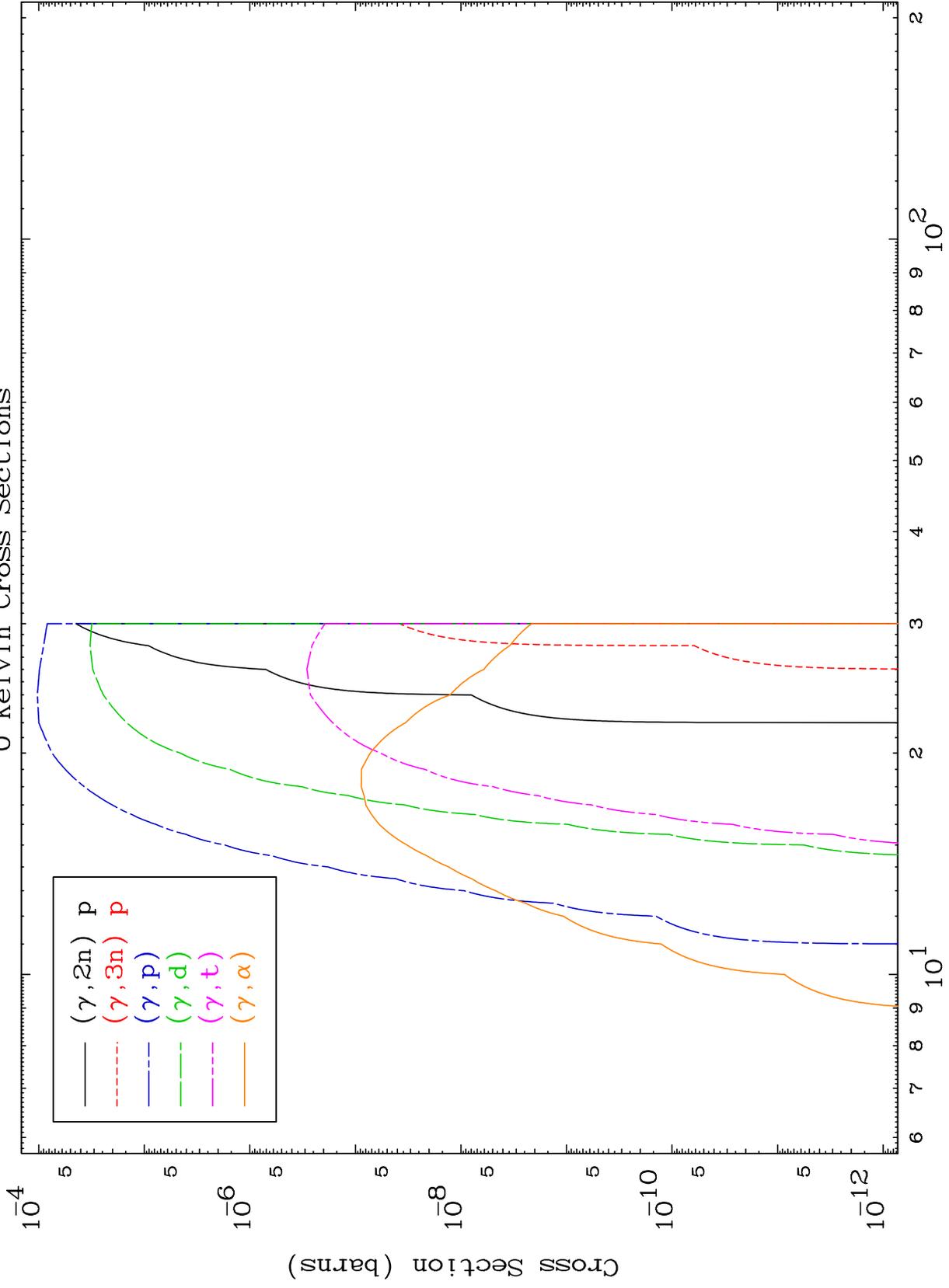
MAT 5952

Photon Charged Particle  
0 Kelvin Cross Sections

59-Pr-150



59-Pr-150

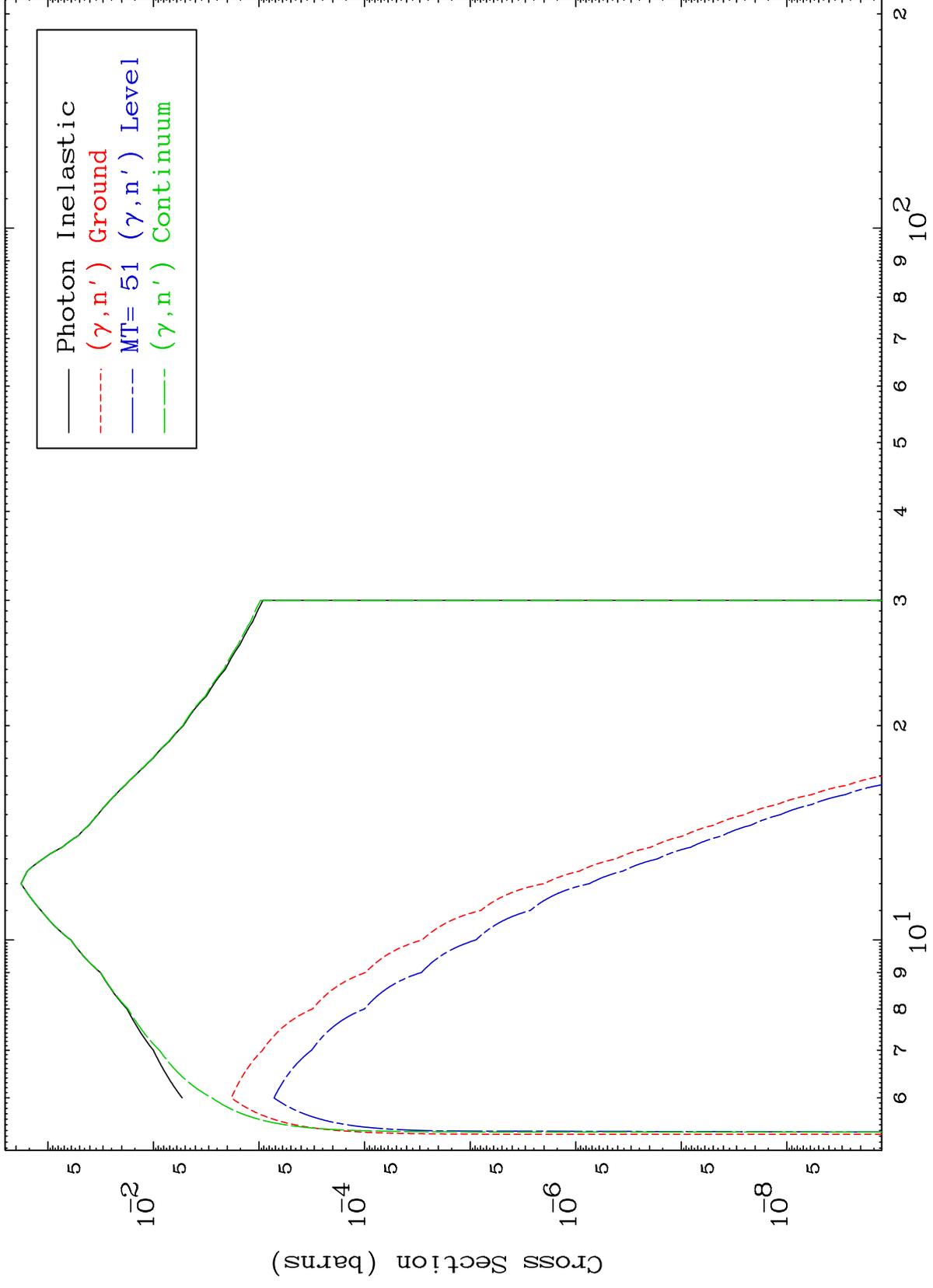


MAT 5952

( $\gamma, n'$ ) Level

59-Pr-150

0 Kelvin Cross Sections



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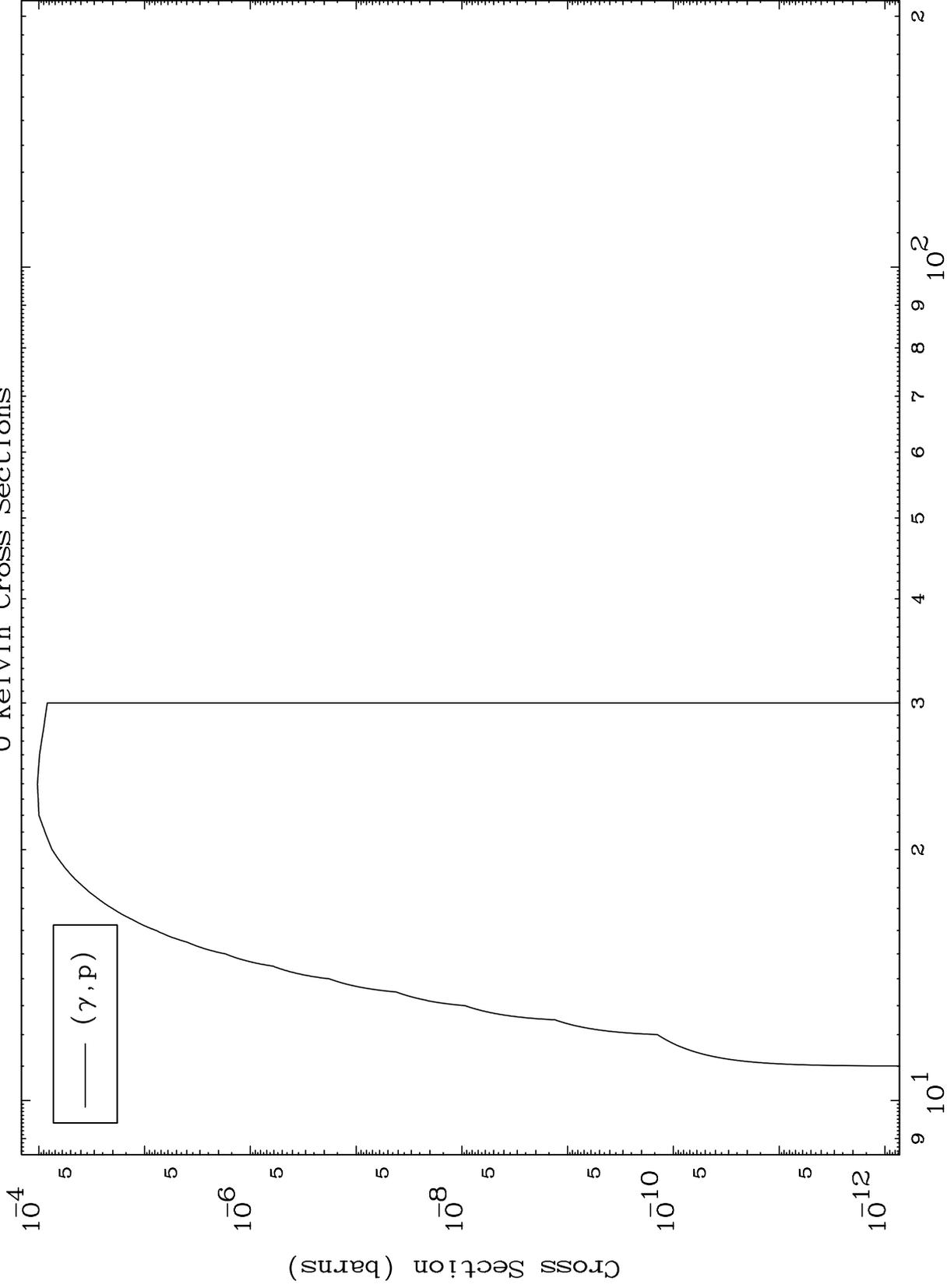
Incident Energy (MeV)

59-Pr-150

MAT 5952

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

59-Pr-150



Incident Energy (MeV)

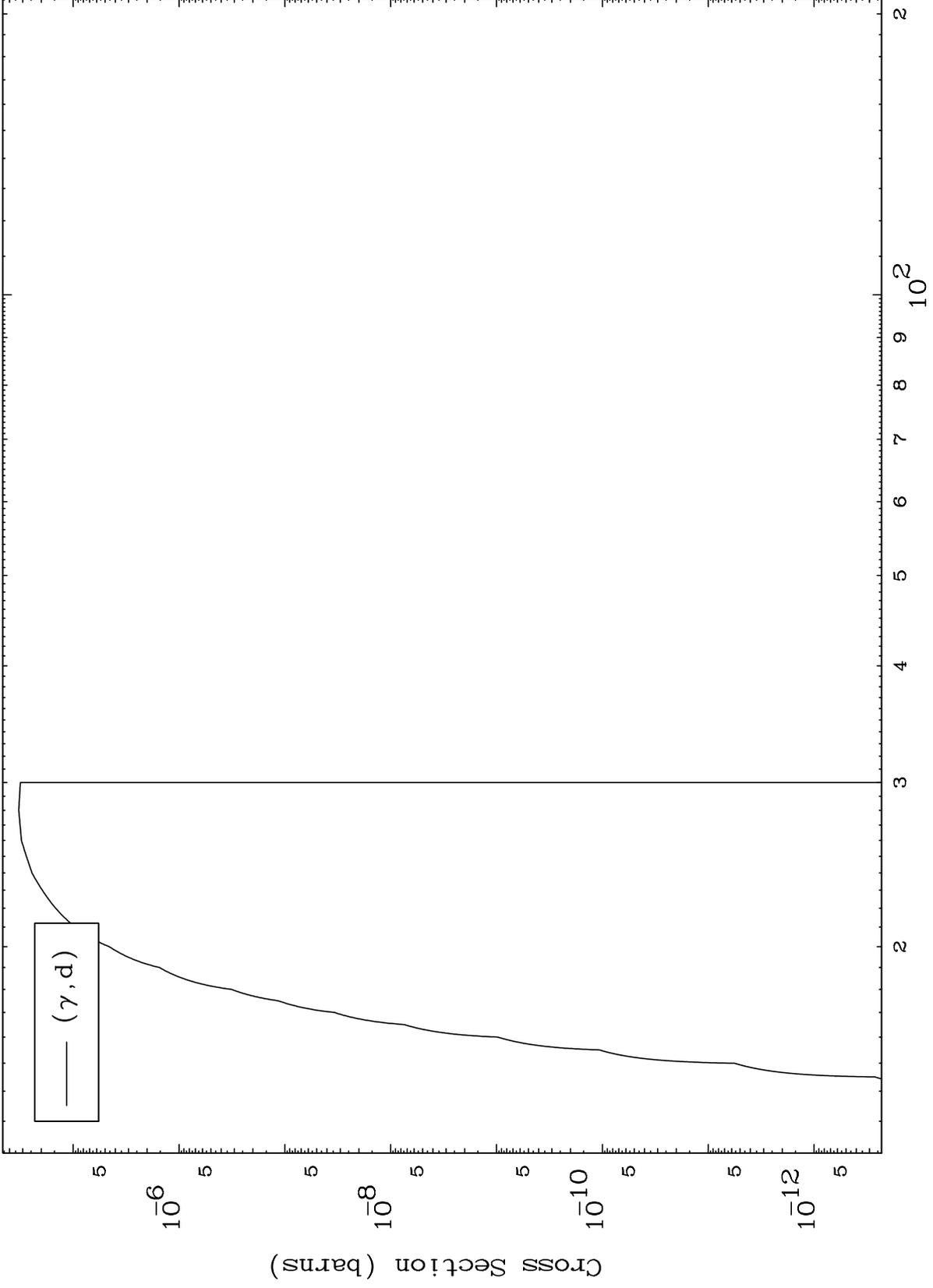
59-Pr-150

6

MAT 5952

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

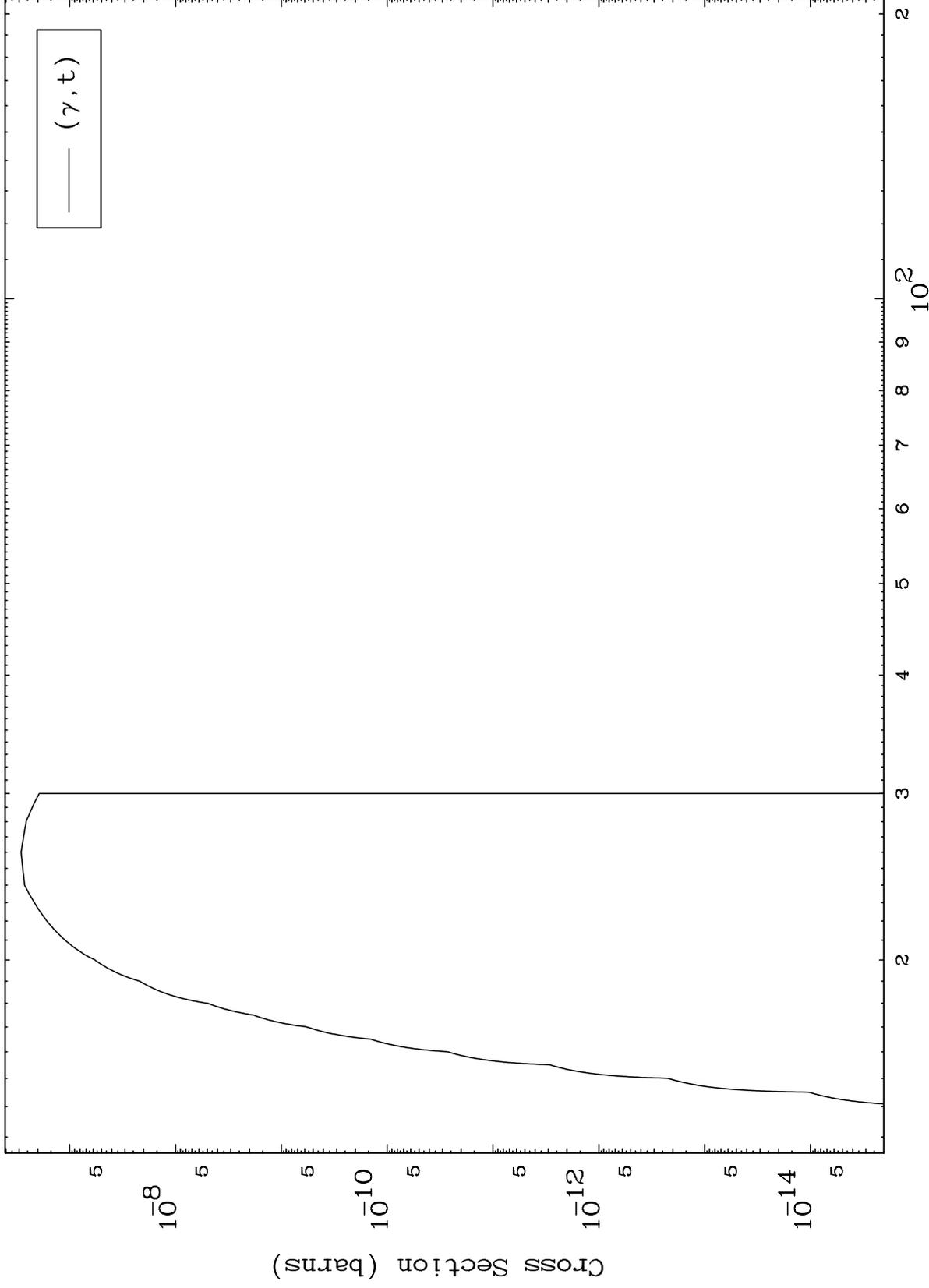
59-Pr-150



7

Incident Energy (MeV)

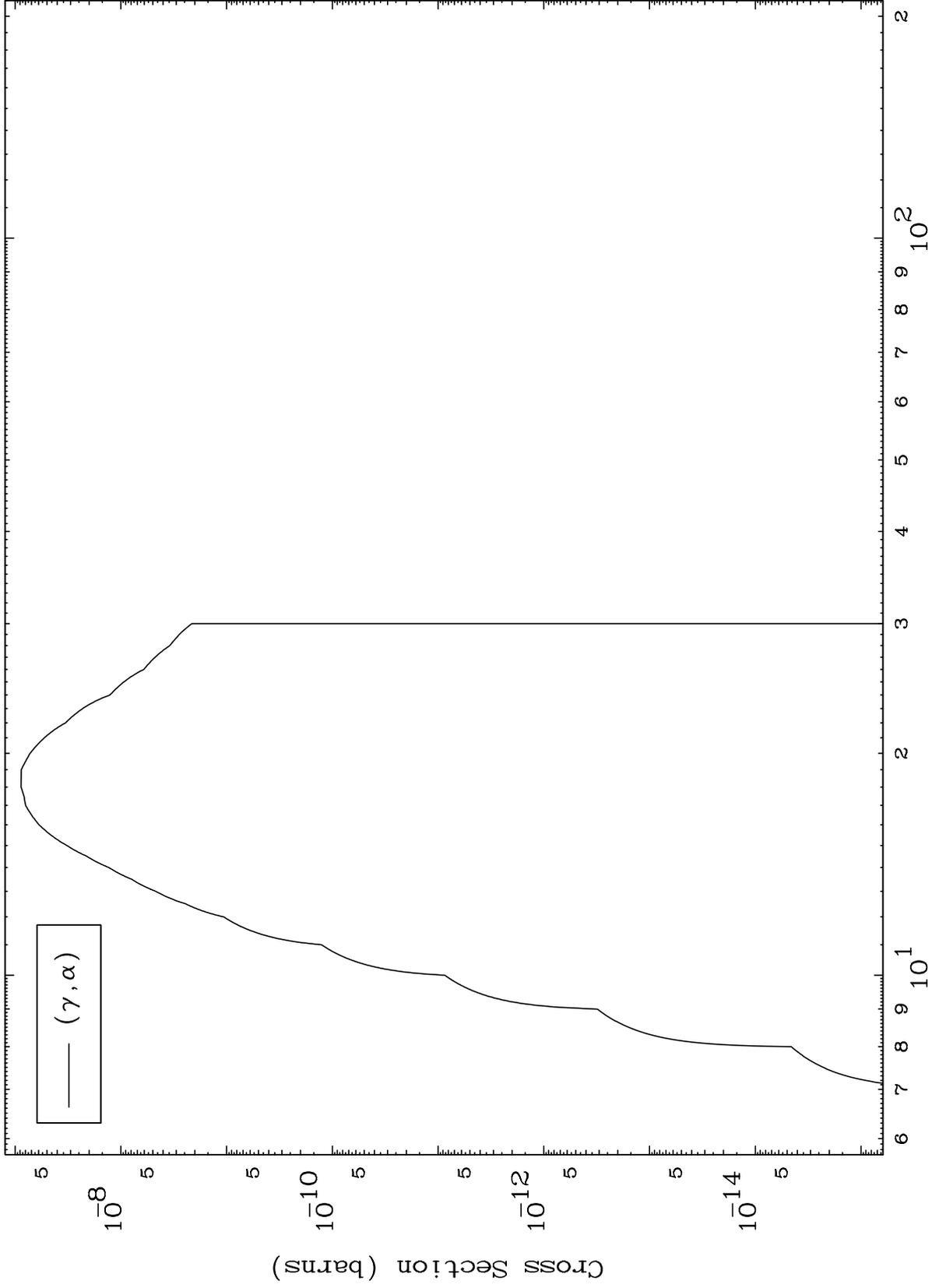
59-Pr-150



MAT 5952

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

59-Pr-150



9

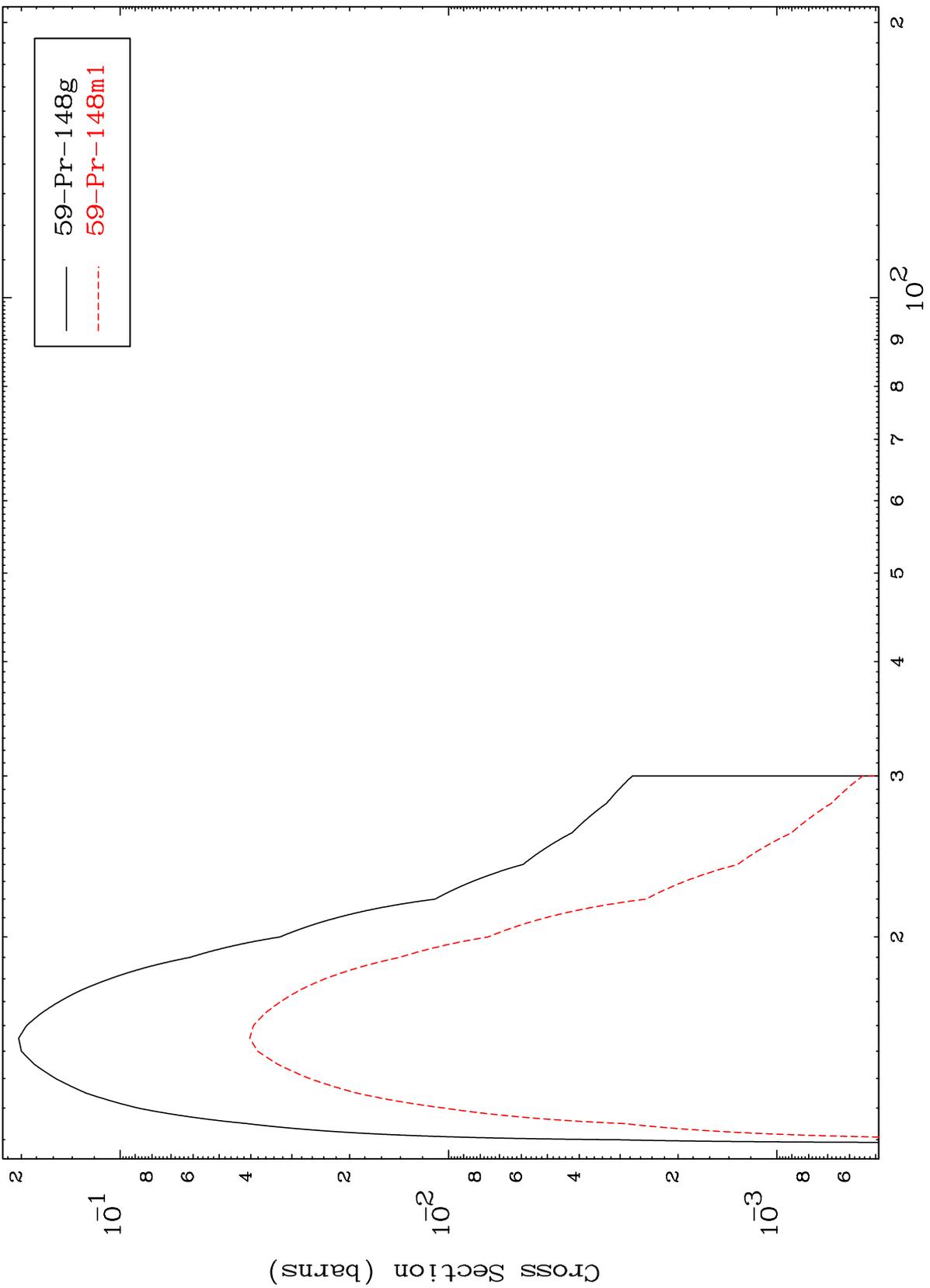
Incident Energy (MeV)

59-Pr-150

MAT 5952

59-Pr-150

Radionuclide Production Cross Section  
( $\gamma, 2n$ )



59-Pr-150

Incident Energy (MeV)

10

MAT 5952

59-Pr-150

Radionuclide Production Cross Section  
( $\gamma, \alpha$ )

