

Program EVALPLOT  
(Version 2017-1)

by

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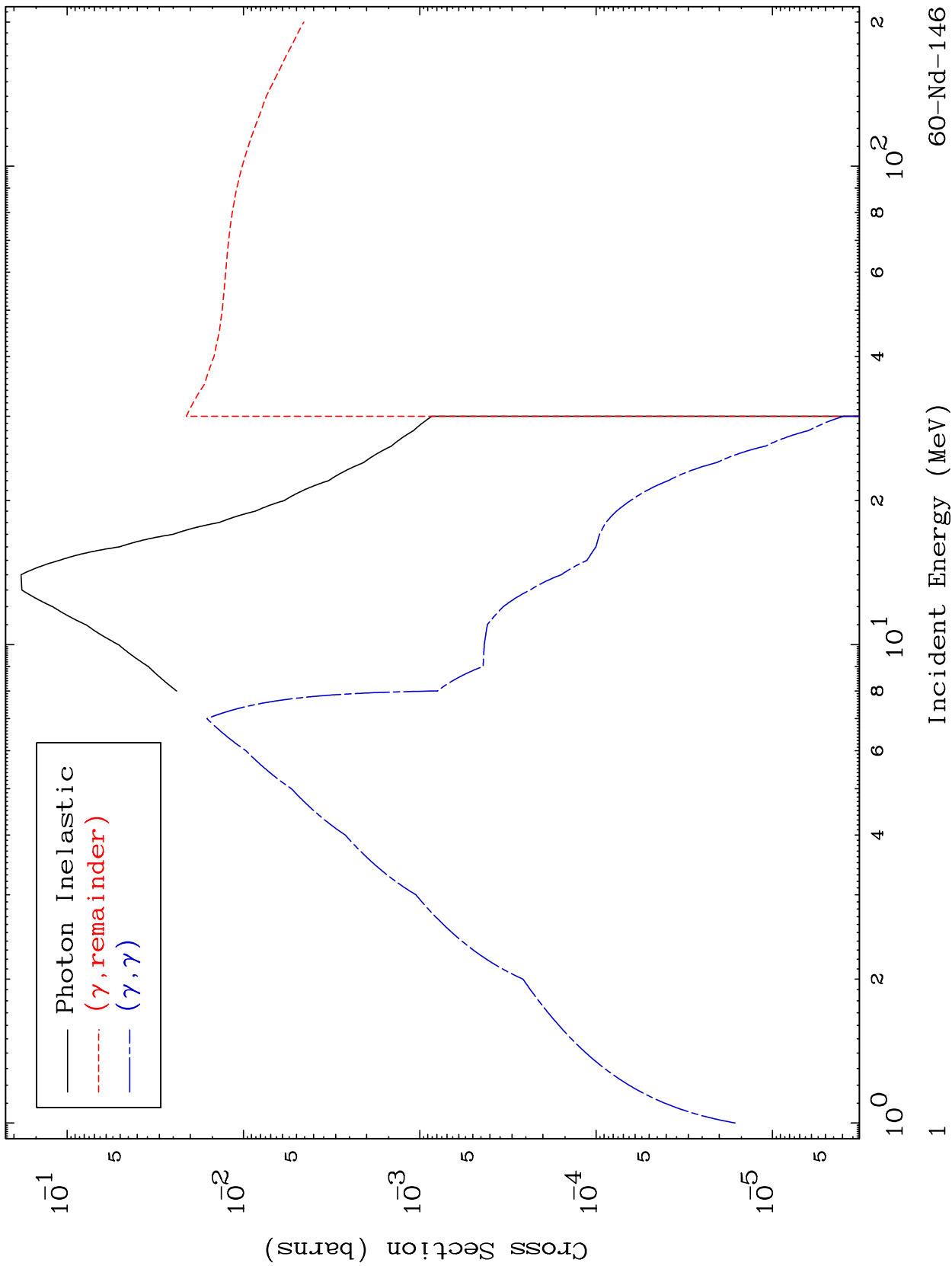
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 6037

Photon Major  
0 Kelvin Cross Sections

60-Nd-146



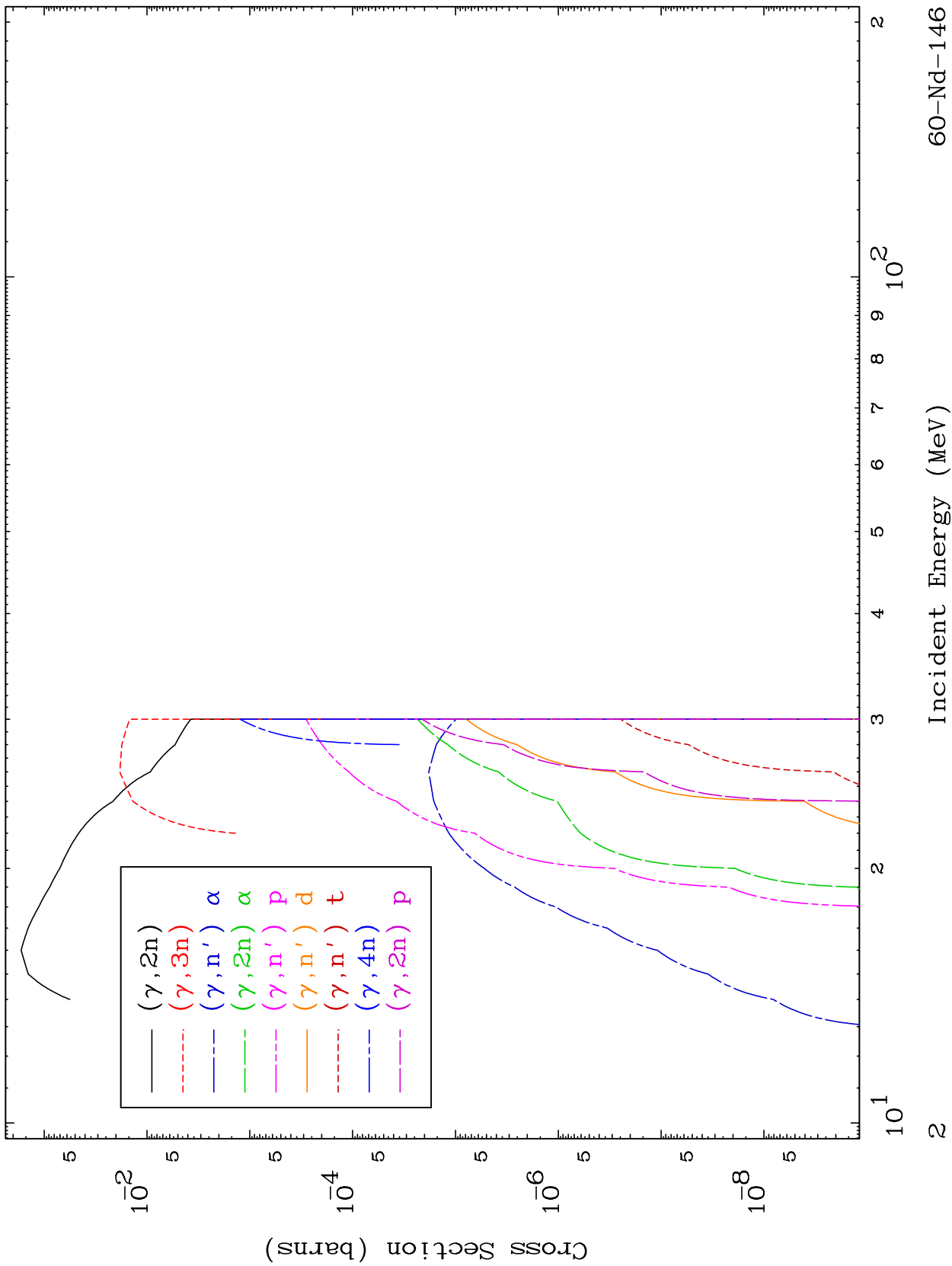
60-Nd-146

Incident Energy (MeV)

MAT 6037

Photon Neutron Production  
0 Kelvin Cross Sections

60-Nd-146

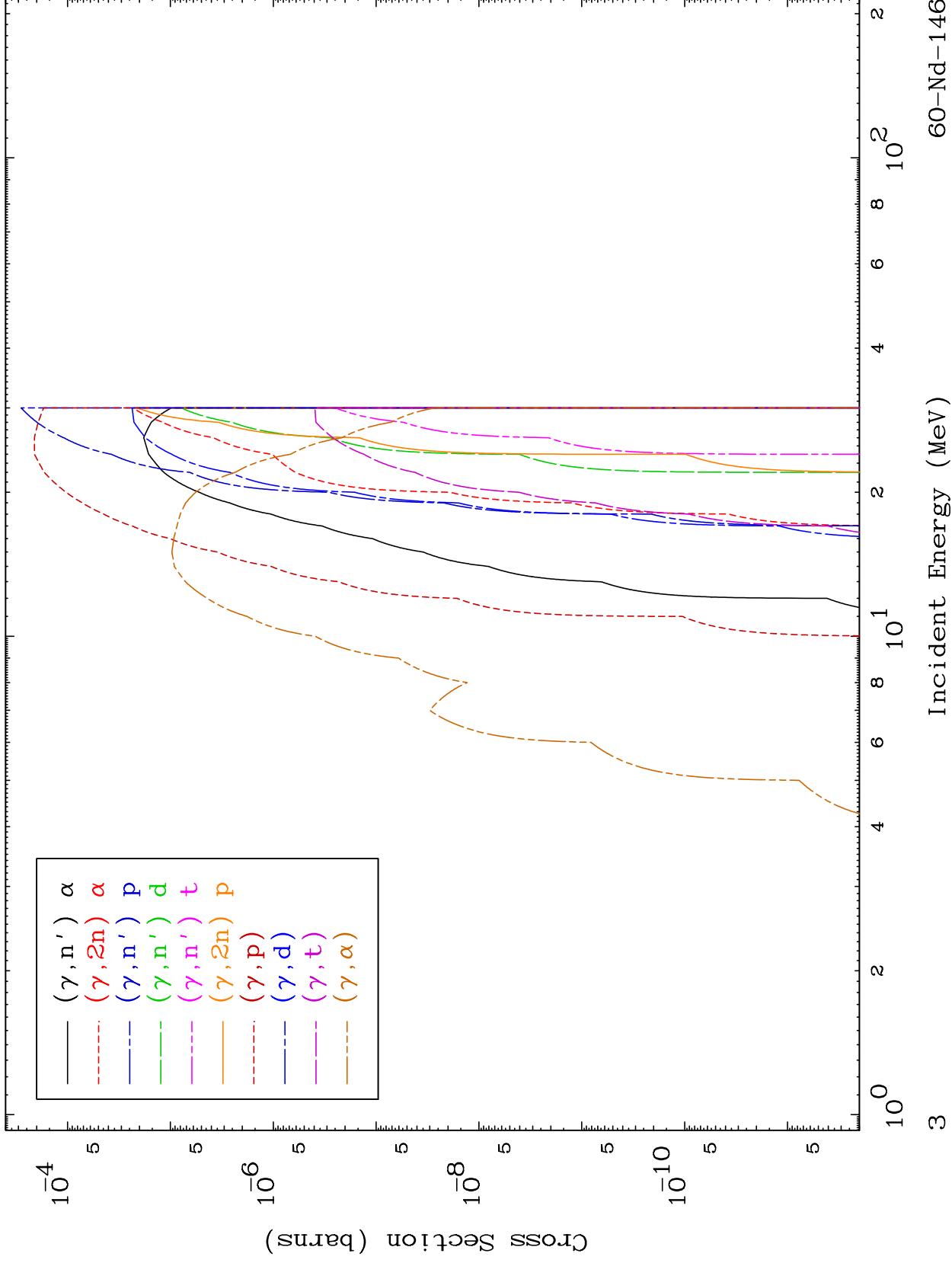


60-Nd-146

MAT 6037

Photon Charged Particle  
0 Kelvin Cross Sections

60-Nd-146



60-Nd-146

Incident Energy (MeV)

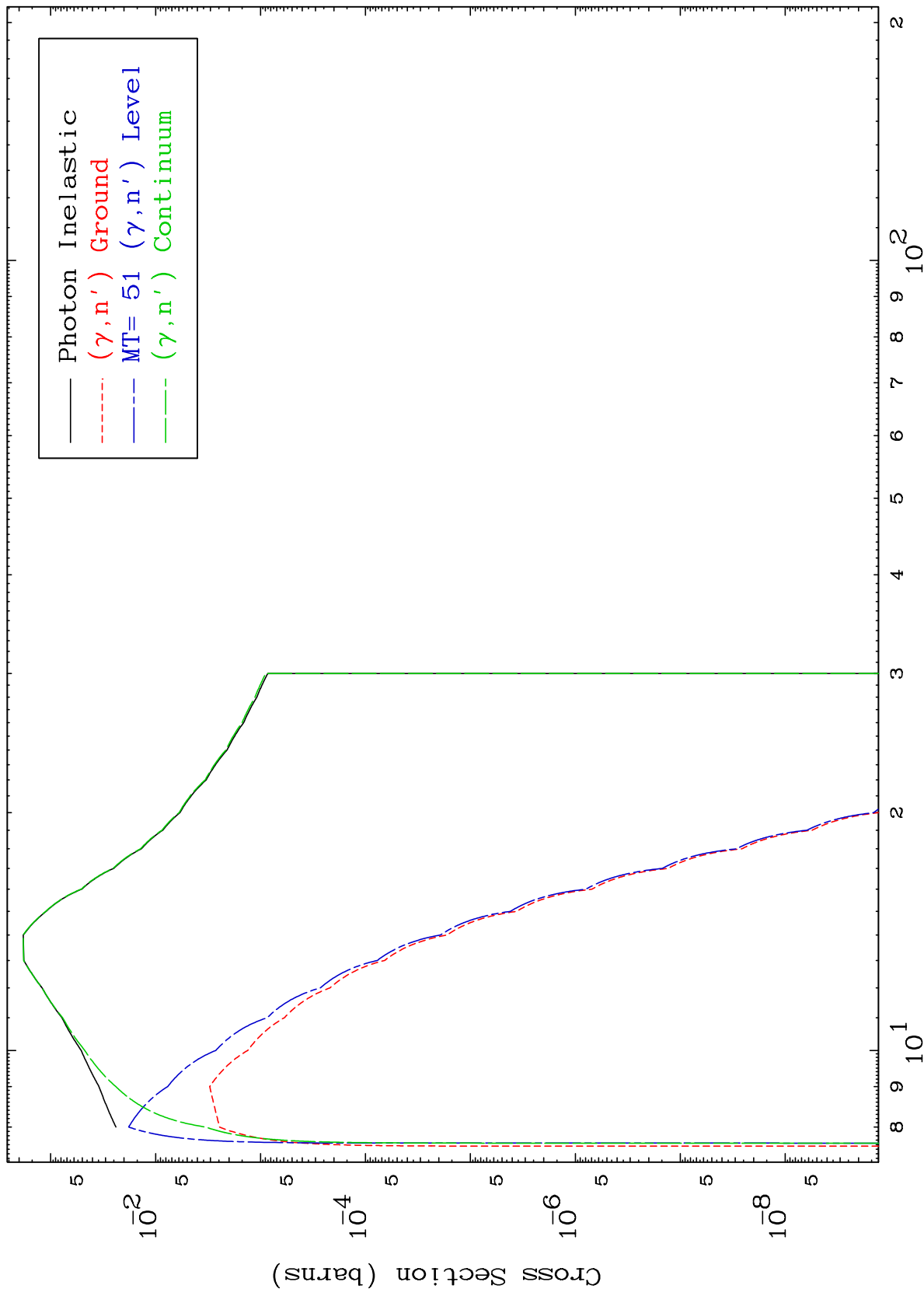
3

MAT 6037

$(\gamma, n')$  Level

60-Nd-146

0 Kelvin Cross Sections



4

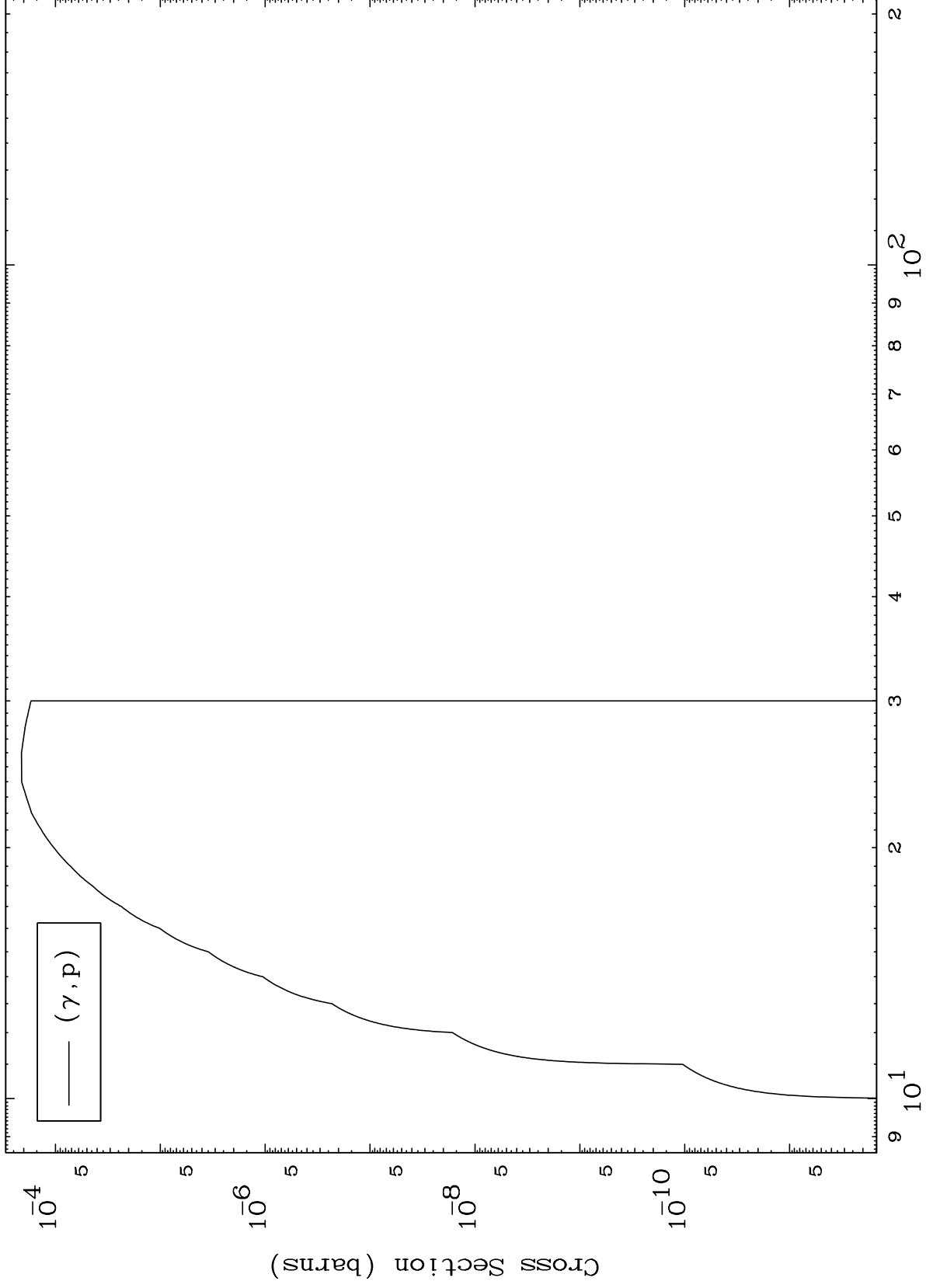
Incident Energy (MeV)

60-Nd-146

MAT 6037

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

60-Nd-146



Incident Energy (MeV)

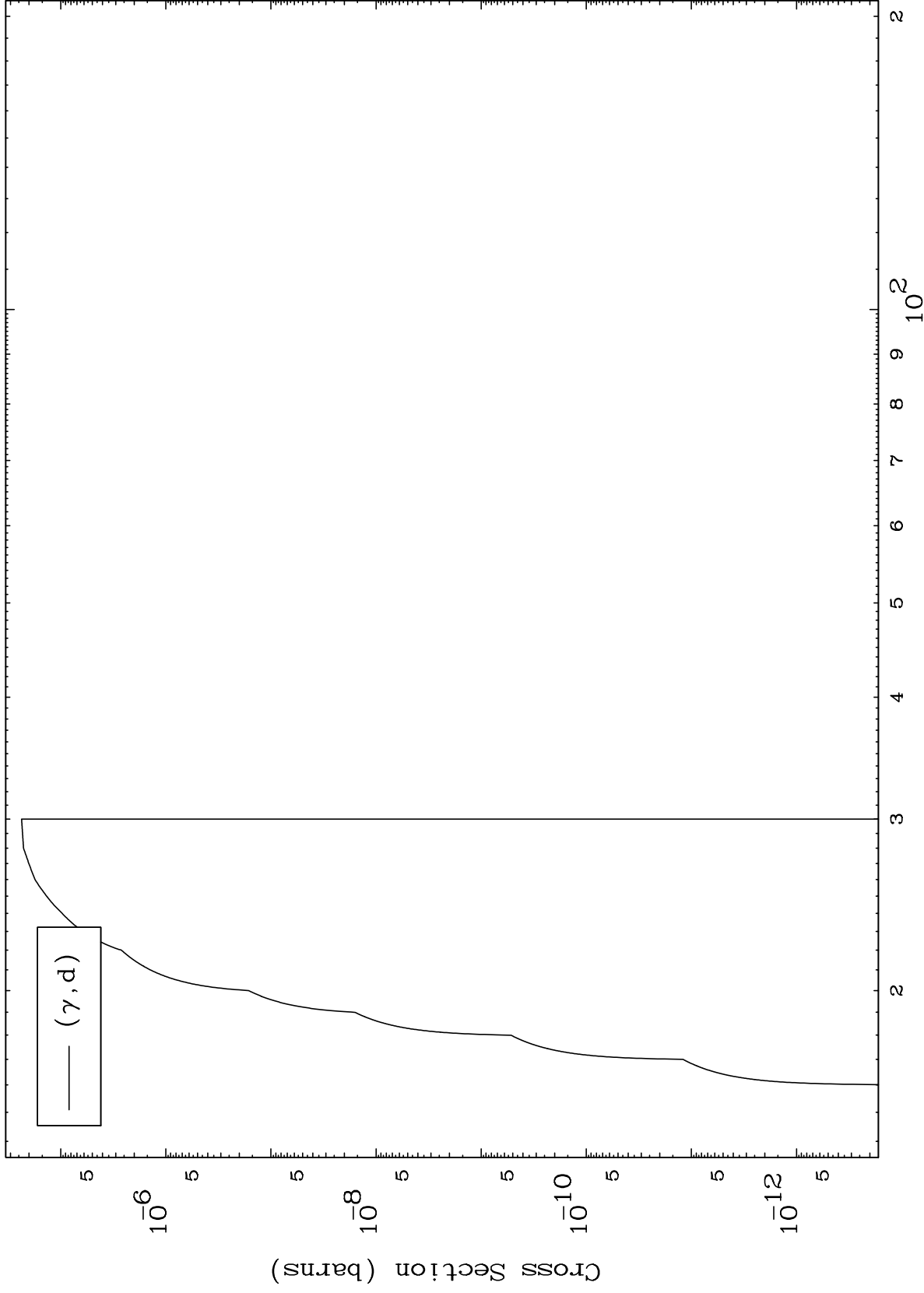
60-Nd-146

5

MAT 6037

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

$^{60}\text{Nd}-146$



6

Incident Energy (MeV)

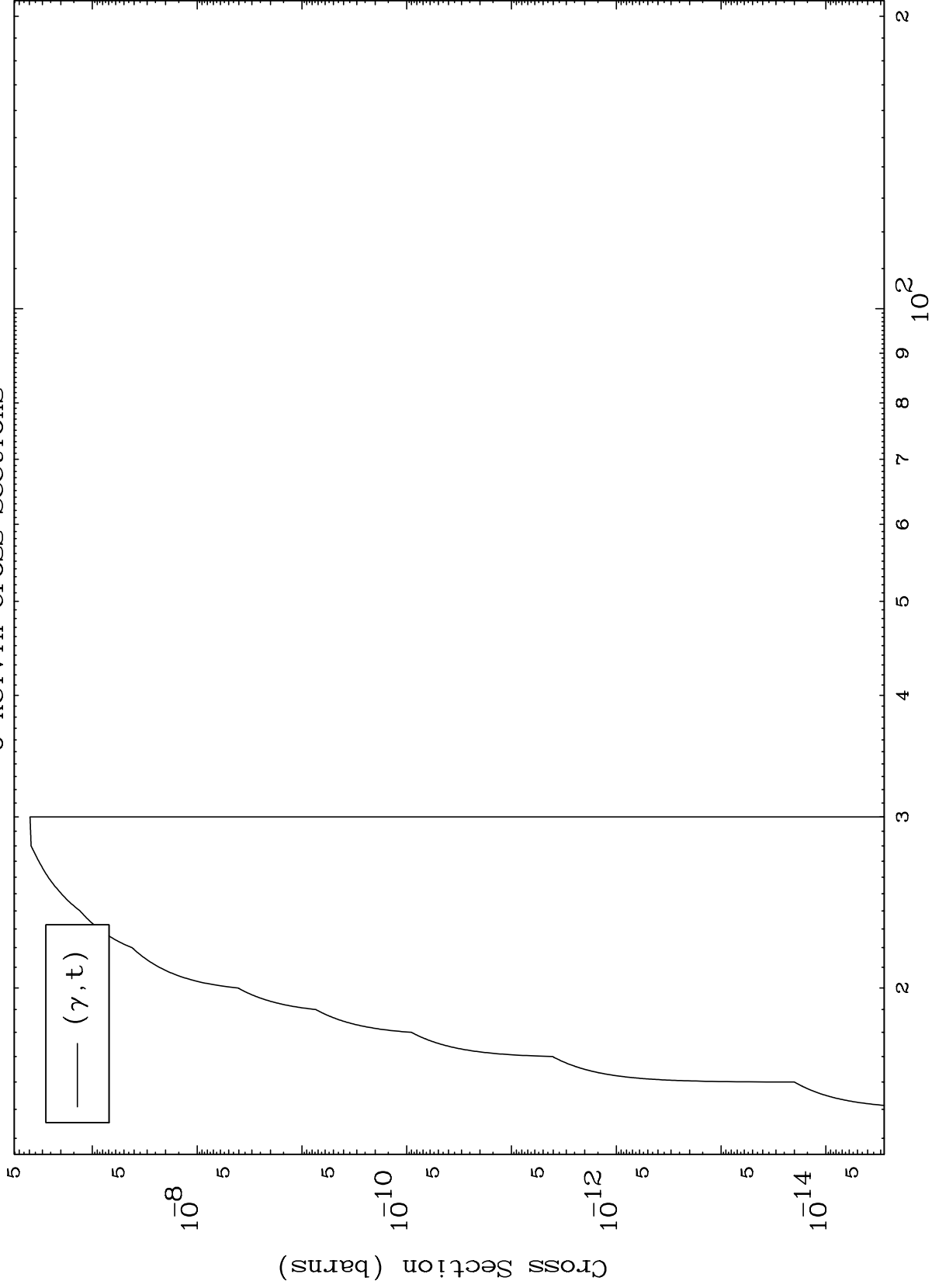
$^{60}\text{Nd}-146$

MAT 6037

( $\gamma, t$ ) Levels

$^{60}\text{Nd-146}$

0 Kelvin Cross Sections



7

Incident Energy (MeV)

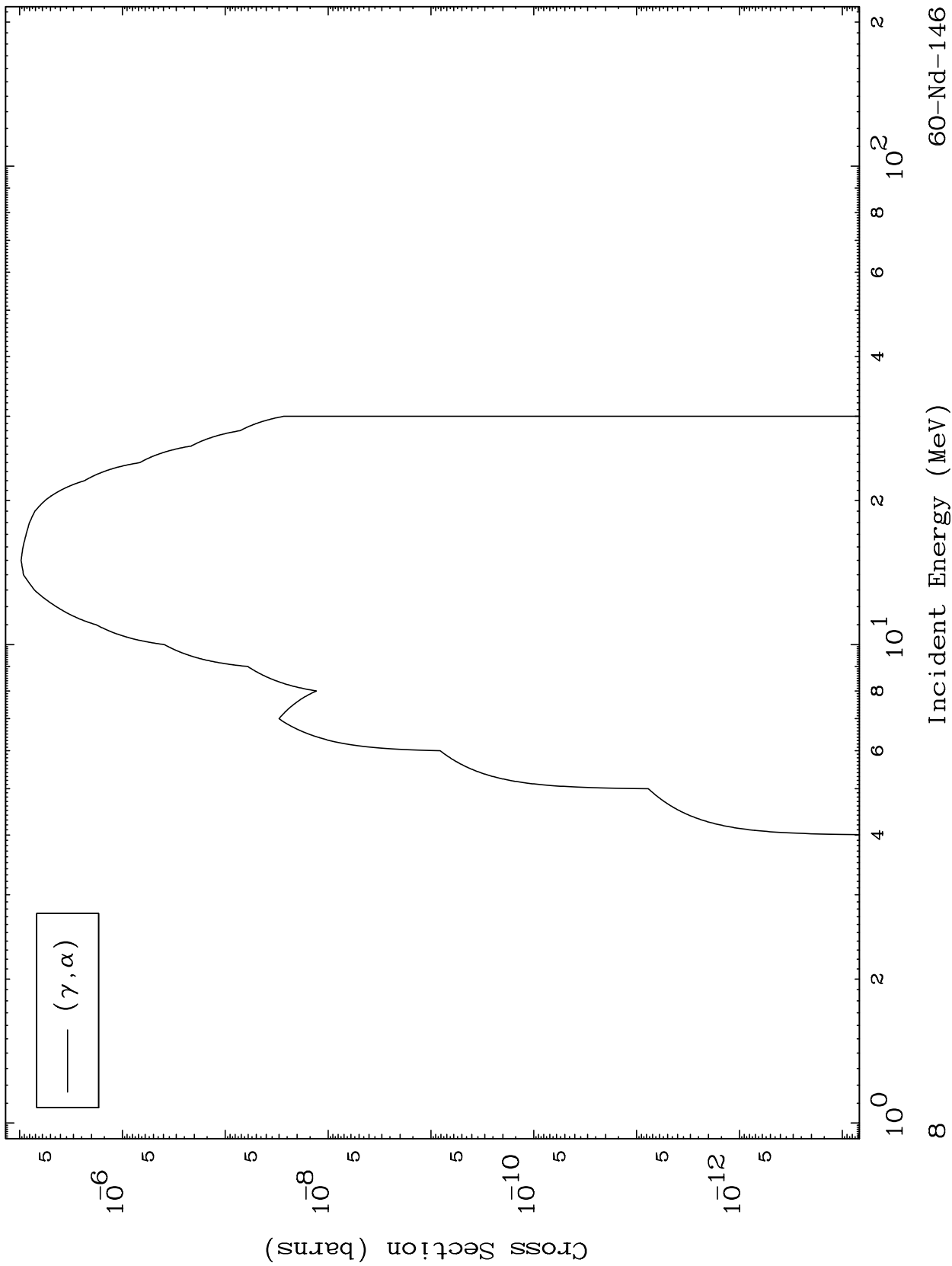
$^{60}\text{Nd-146}$



MAT 6037

60-Nd-146

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

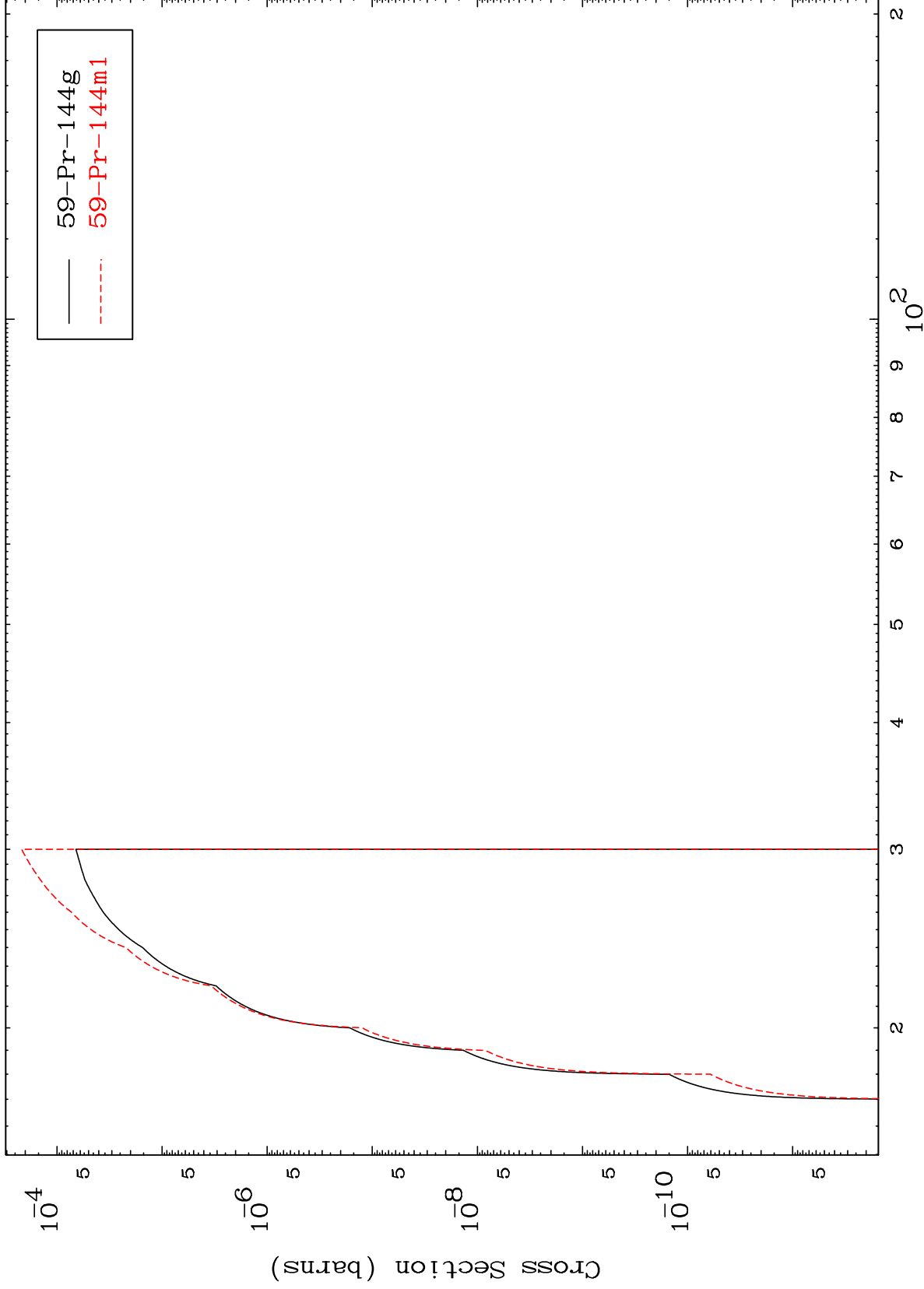


60-Nd-146

Incident Energy (MeV)

8

Radionuclide Production Cross Section

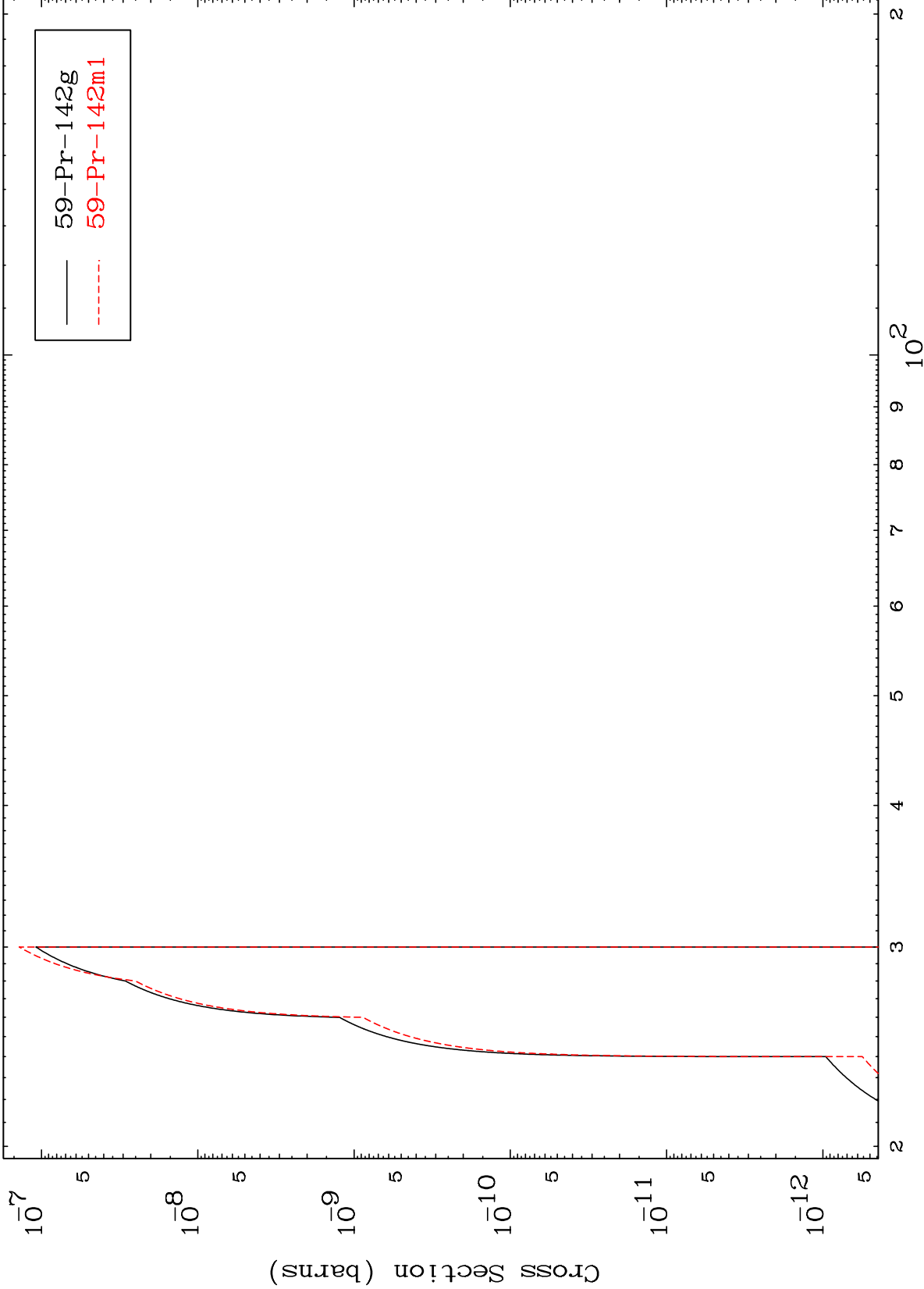


MAT 6037

( $\gamma, n'$ ) t

60-Nd-146

Radionuclide Production Cross Section



60-Nd-146

Incident Energy (MeV)

10

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

