

Program EVALPLOT  
(Version 2018-1)

by

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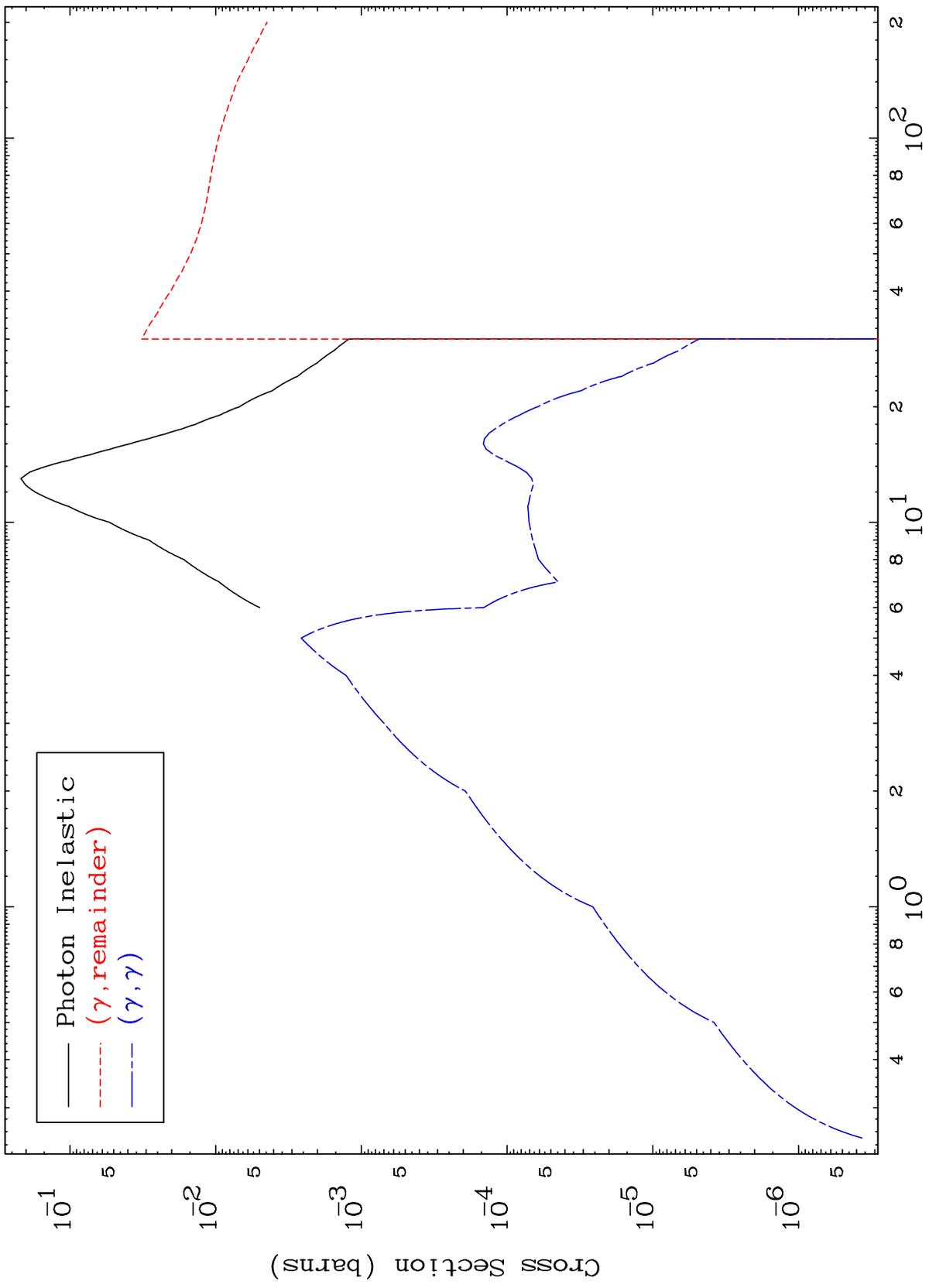
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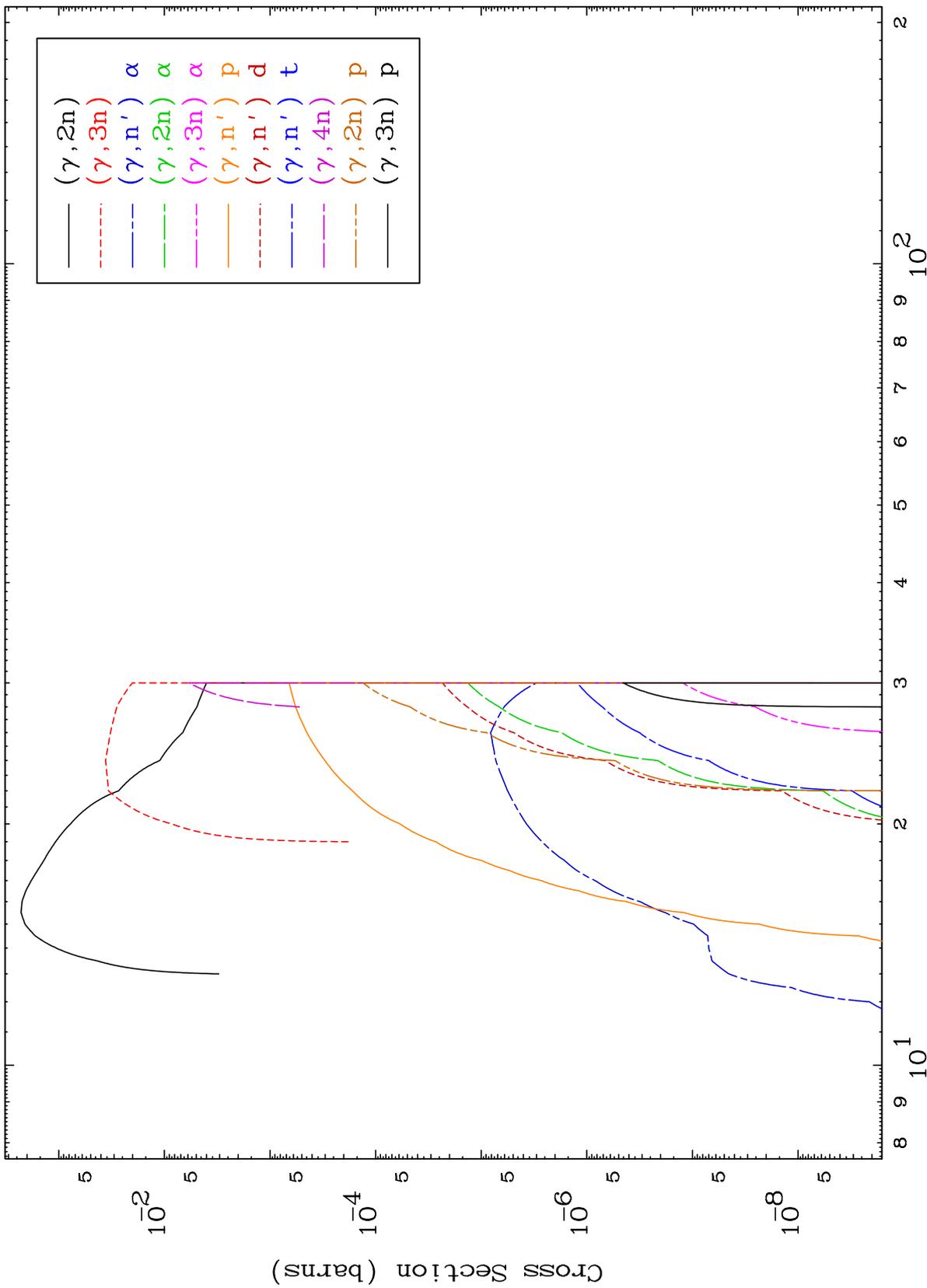
Press Mouse Button to Start

MAT 6158

Photon Major  
0 Kelvin Cross Sections

61-Pm-150

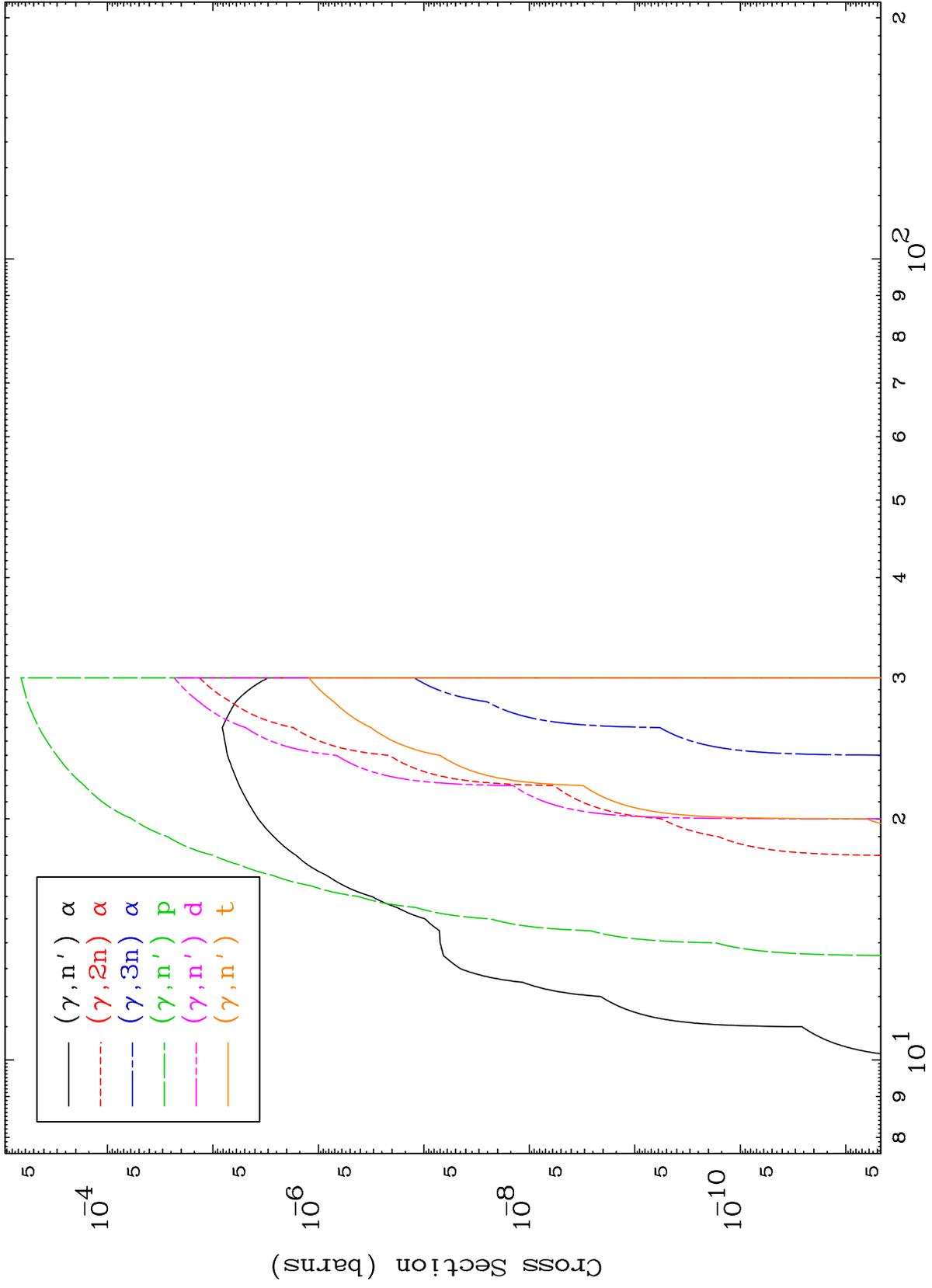




MAT 6158

Photon Charged Particle  
0 Kelvin Cross Sections

61-Pm-150



Incident Energy (MeV)

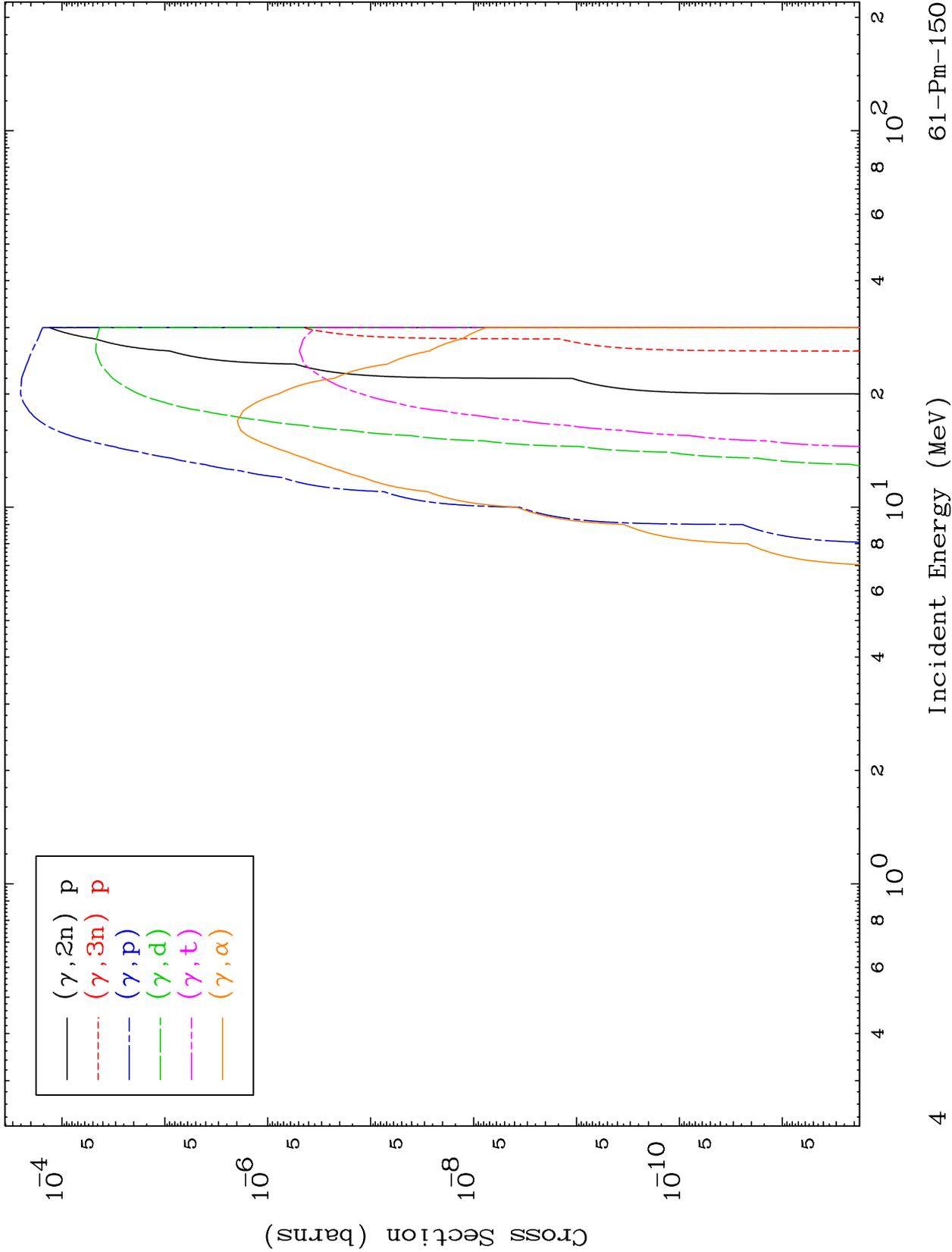
61-Pm-150

3

MAT 6158

Photon Charged Particle  
0 Kelvin Cross Sections

61-Pm-150

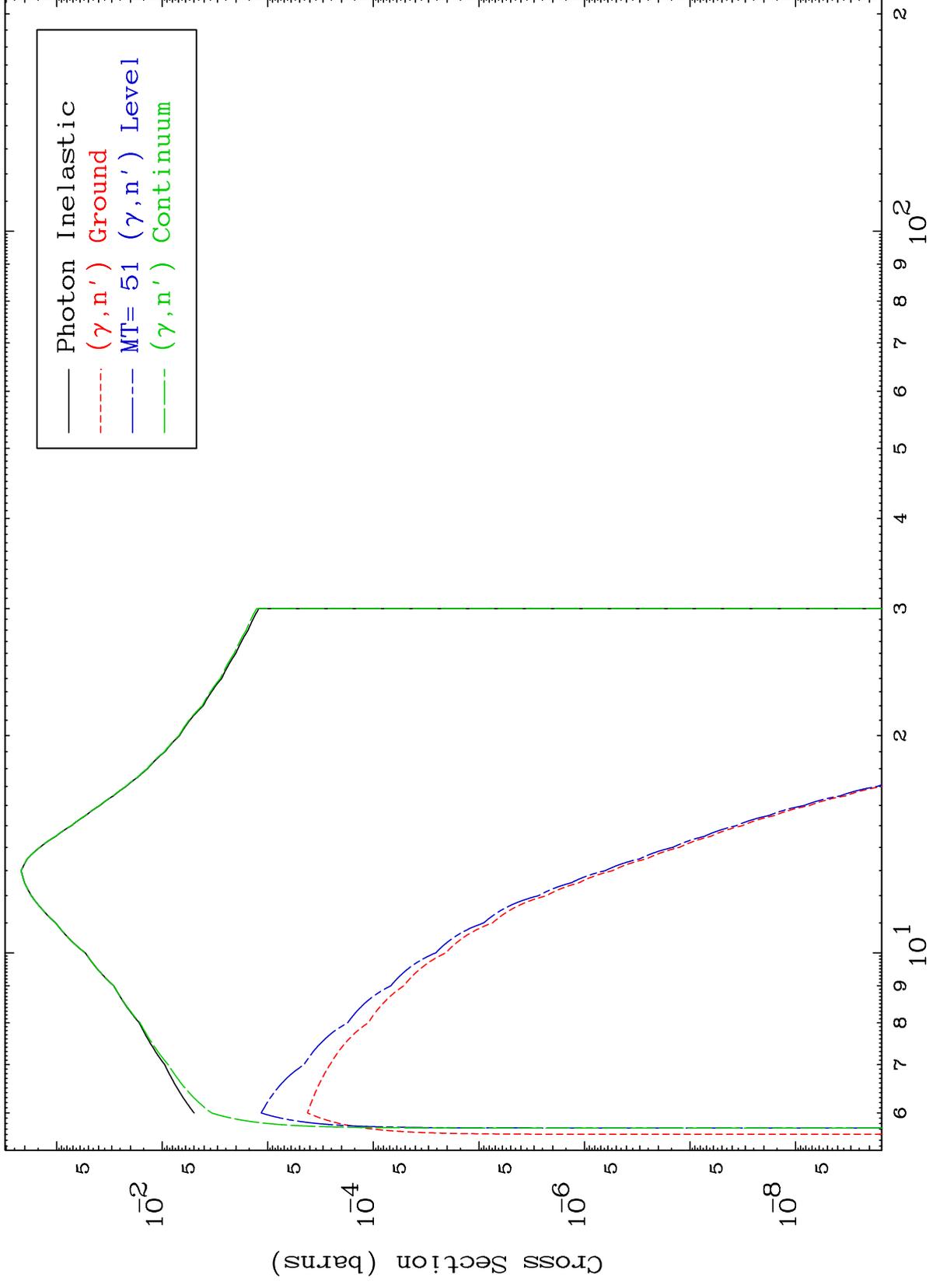


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( $\gamma, n'$ ) Level

61-Pm-150

0 Kelvin Cross Sections



5

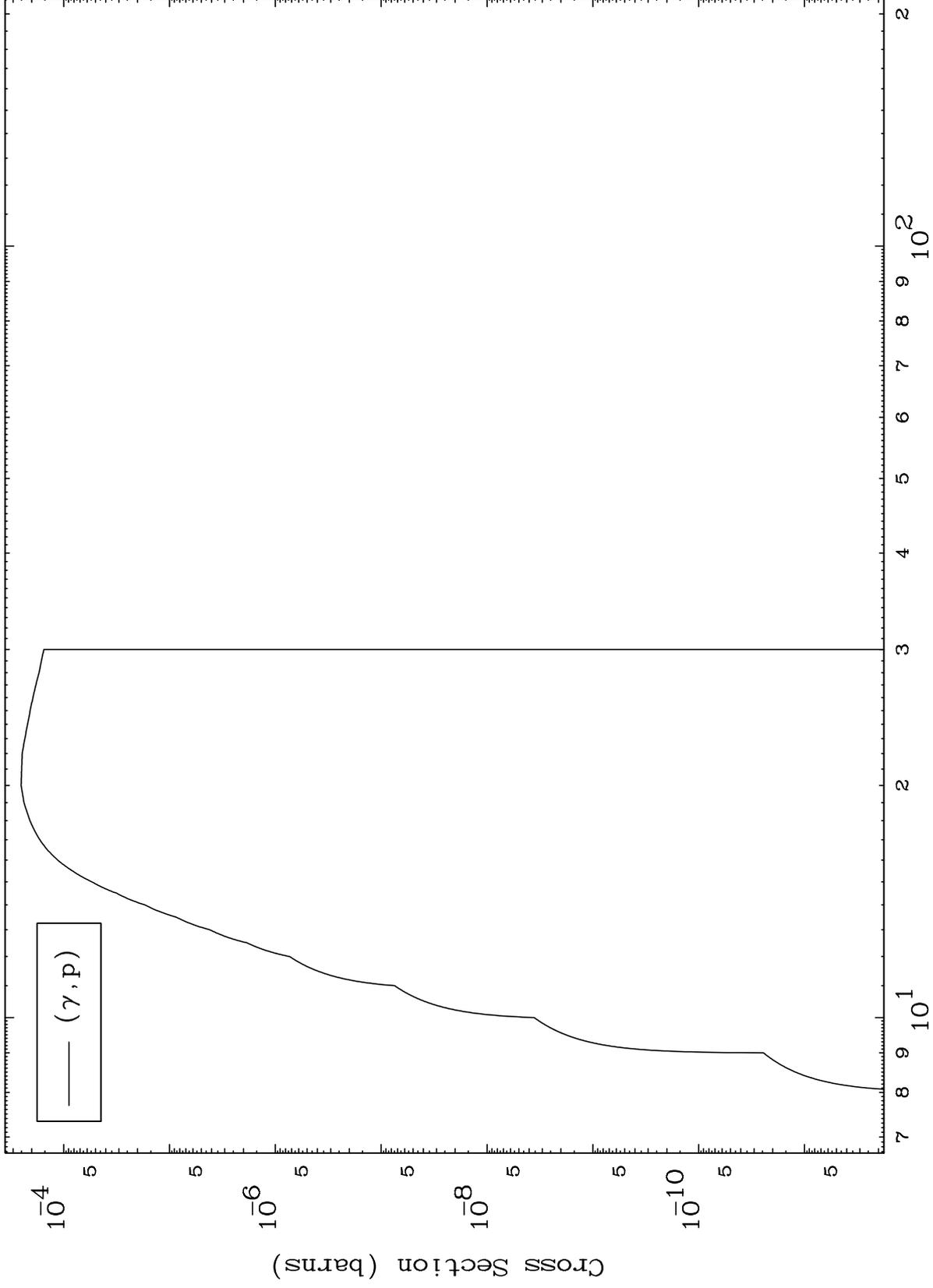
Incident Energy (MeV)

61-Pm-150

MAT 6158

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

61-Pm-150



6

Incident Energy (MeV)

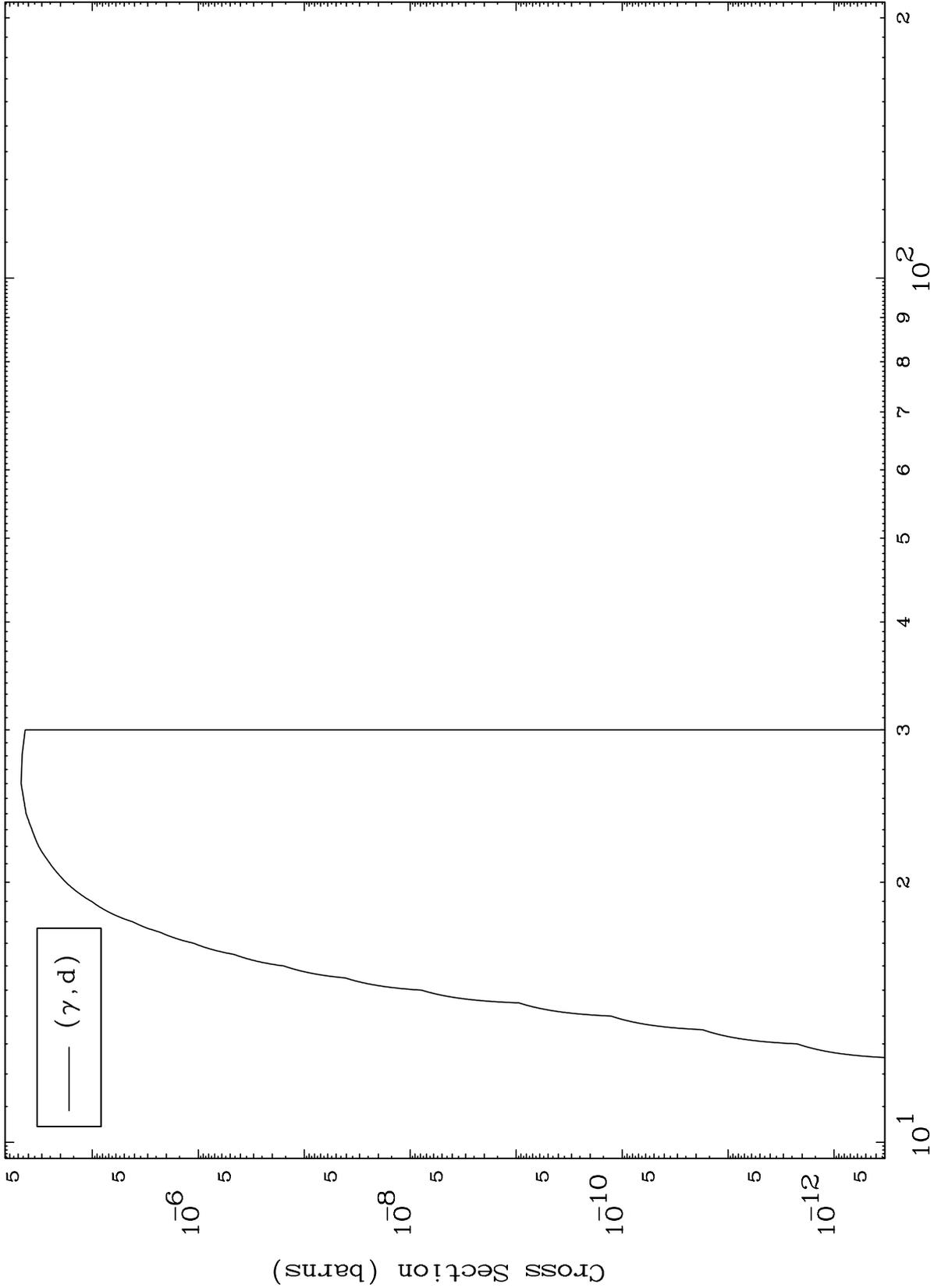
61-Pm-150

MAT 6158

( $\gamma, d$ ) Levels

61-Pm-150

0 Kelvin Cross Sections



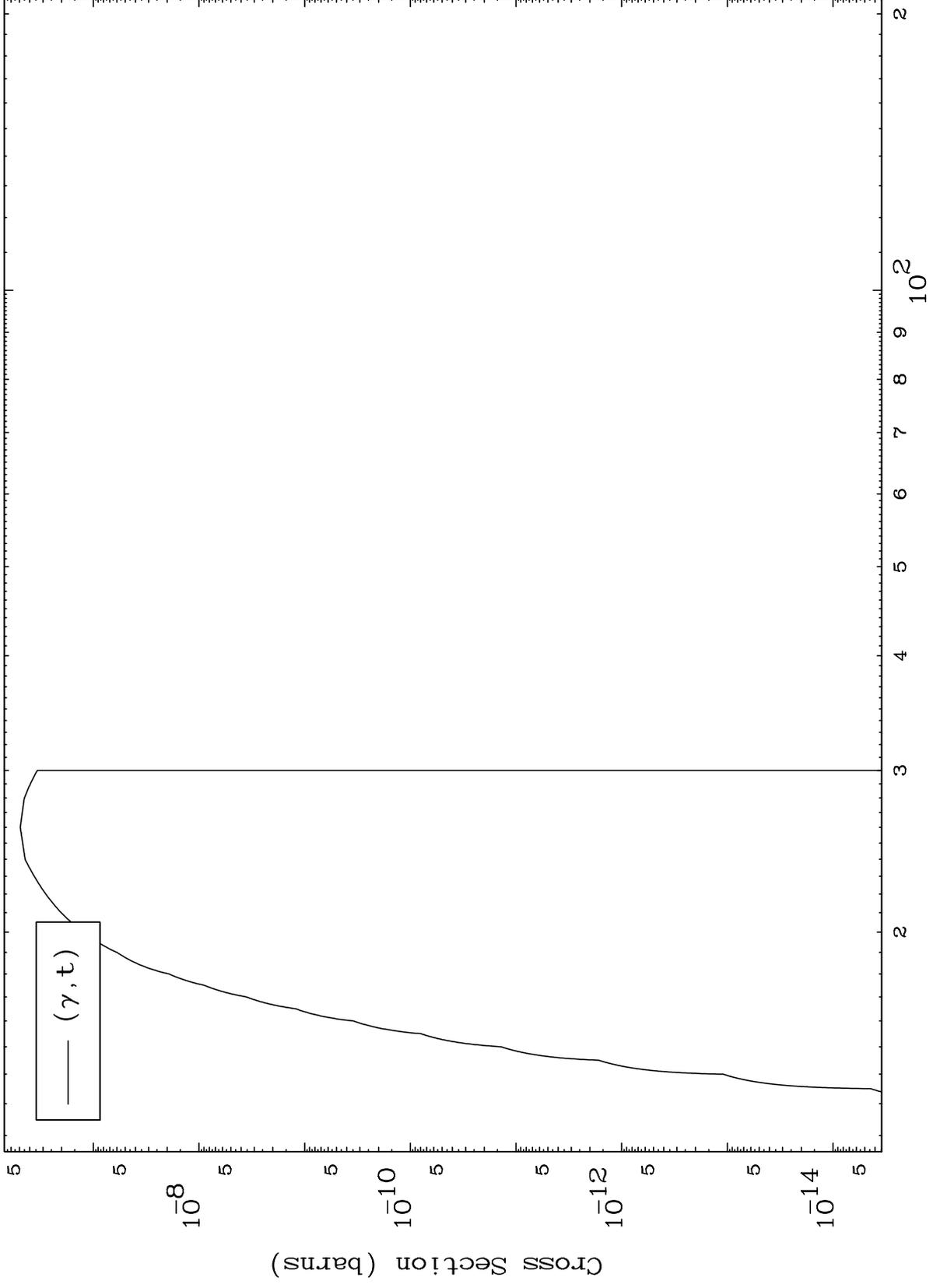
Incident Energy (MeV)

61-Pm-150

MAT 6158

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

61-Pm-150



8

Incident Energy (MeV)

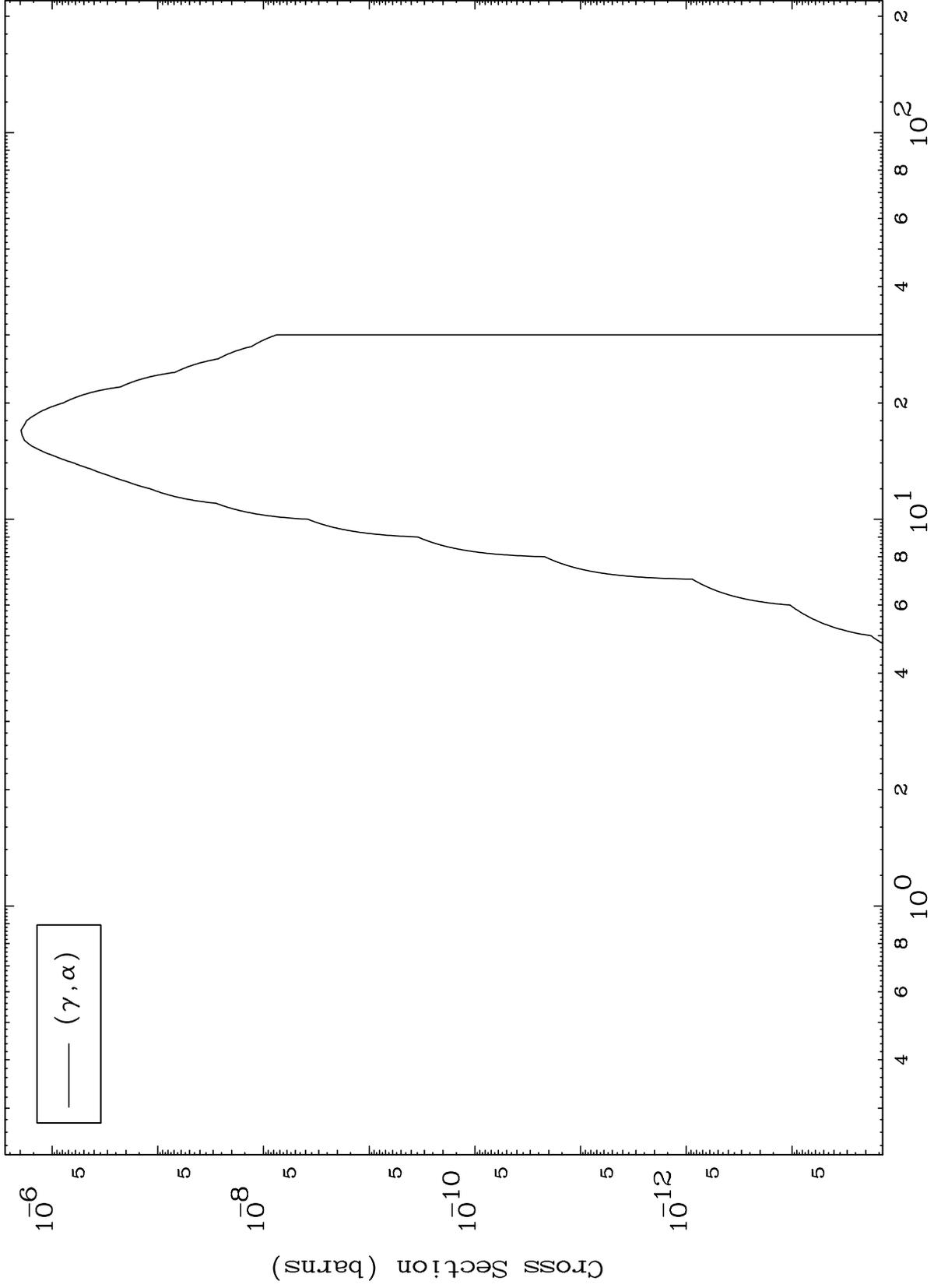
61-Pm-150

MAT 6158

( $\gamma, \alpha$ ) Levels

61-Pm-150

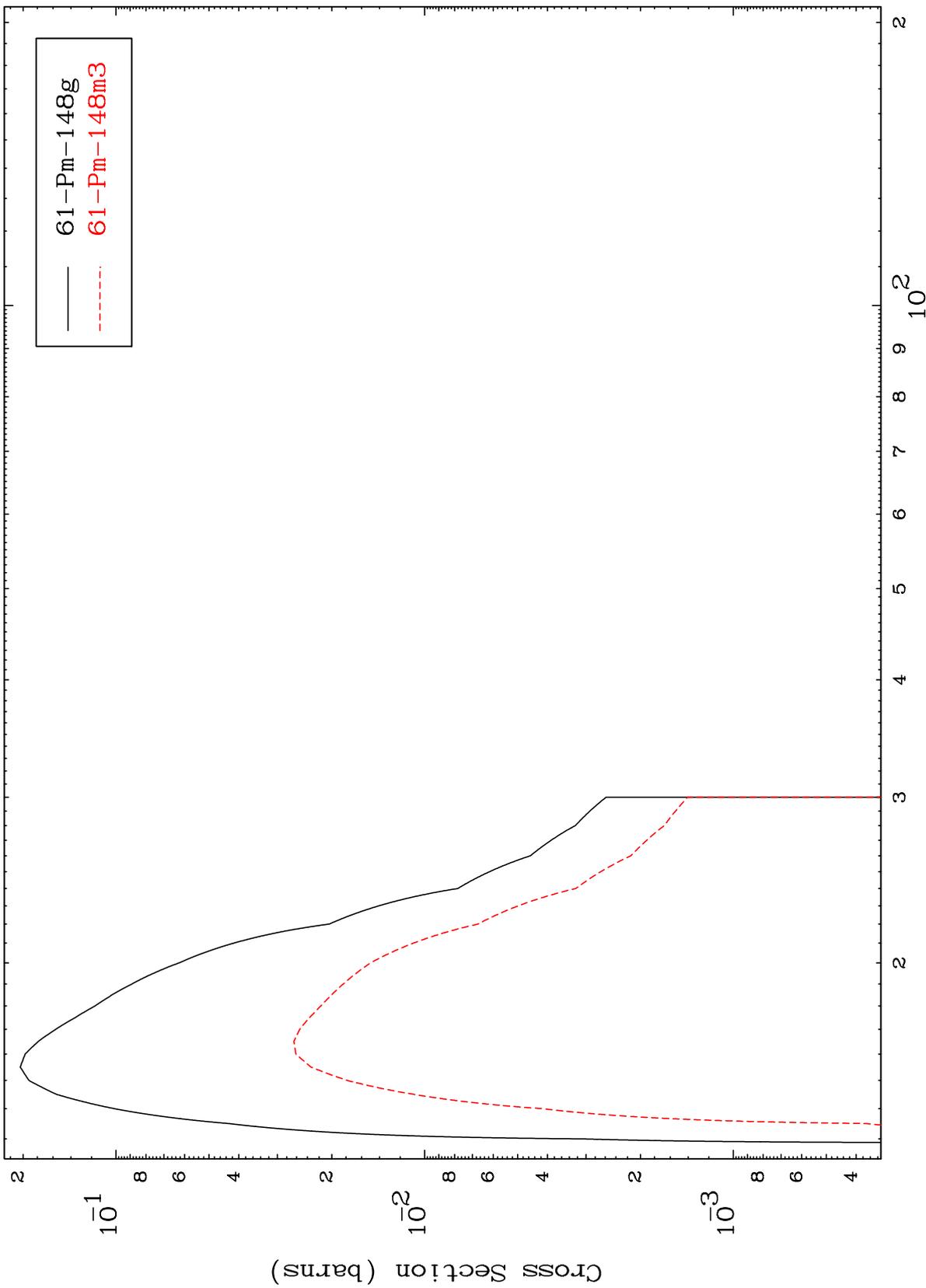
0 Kelvin Cross Sections



MAT 6158

61-Pm-150

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



61-Pm-150

Incident Energy (MeV)

10

MAT 6158

$(\gamma, 2n) \alpha$

61-Pm-150

Radionuclide Production Cross Section

