

Program EVALPLOT  
(Version 2018-1)

by

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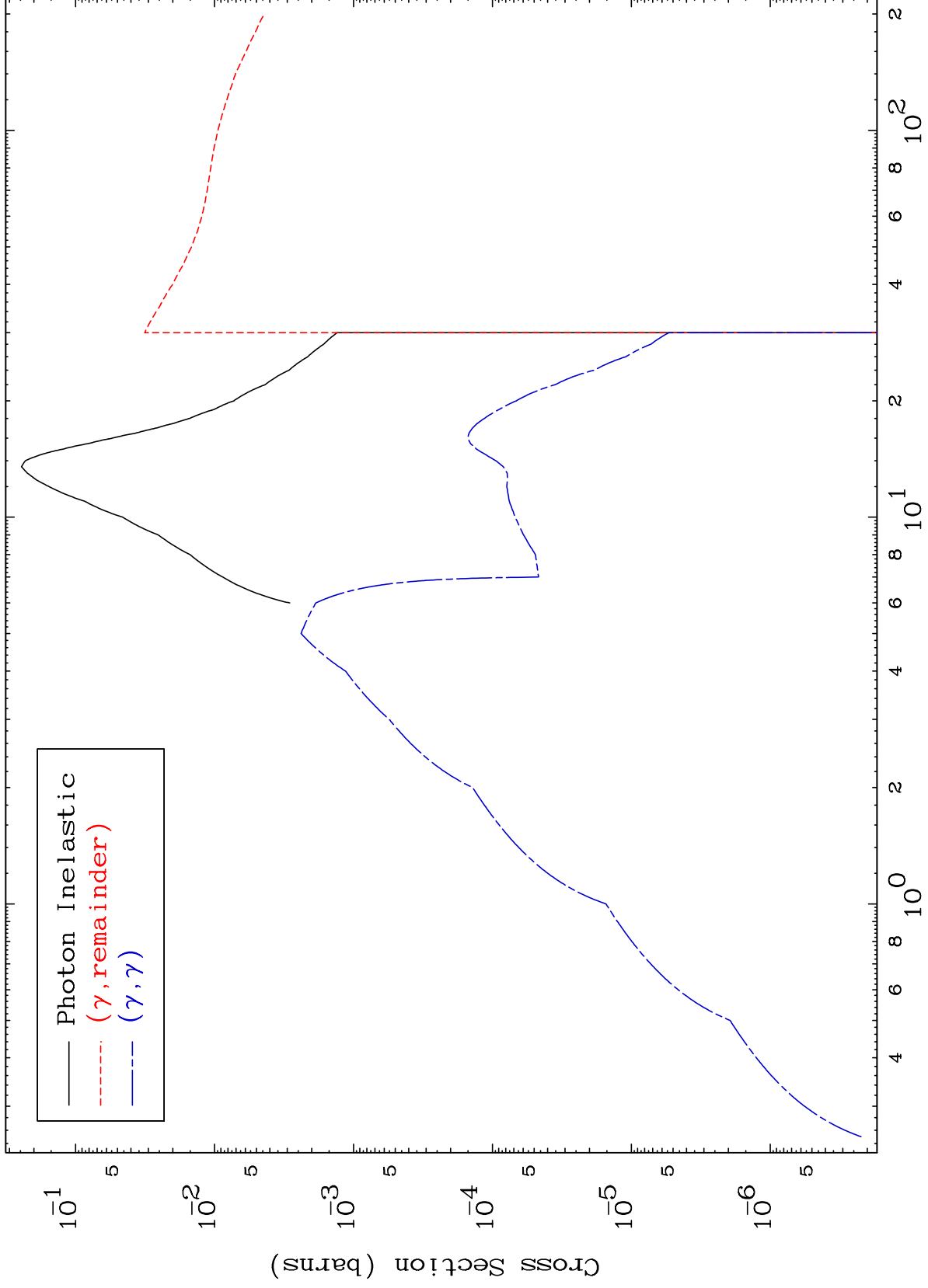
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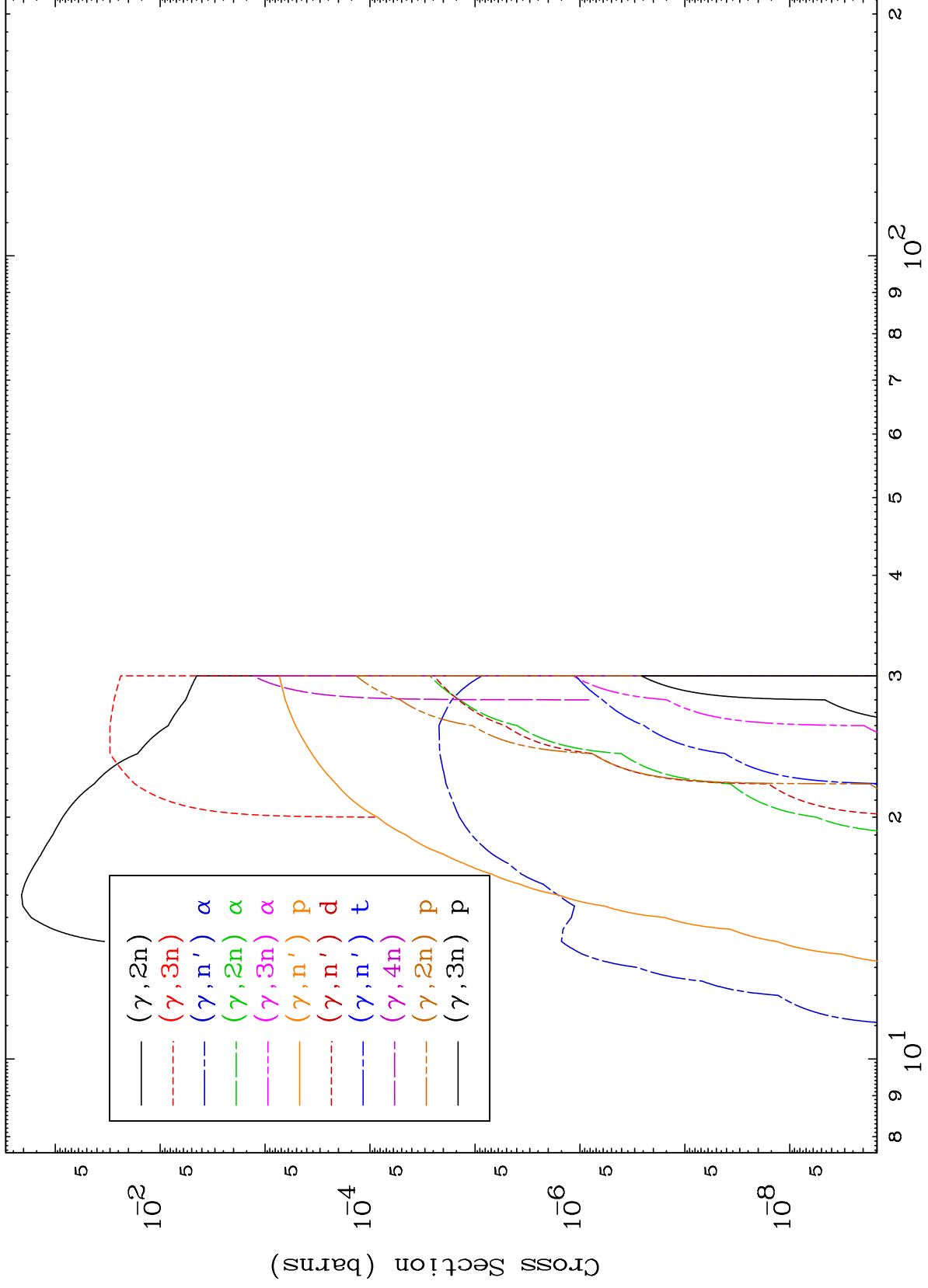
Press Mouse Button to Start

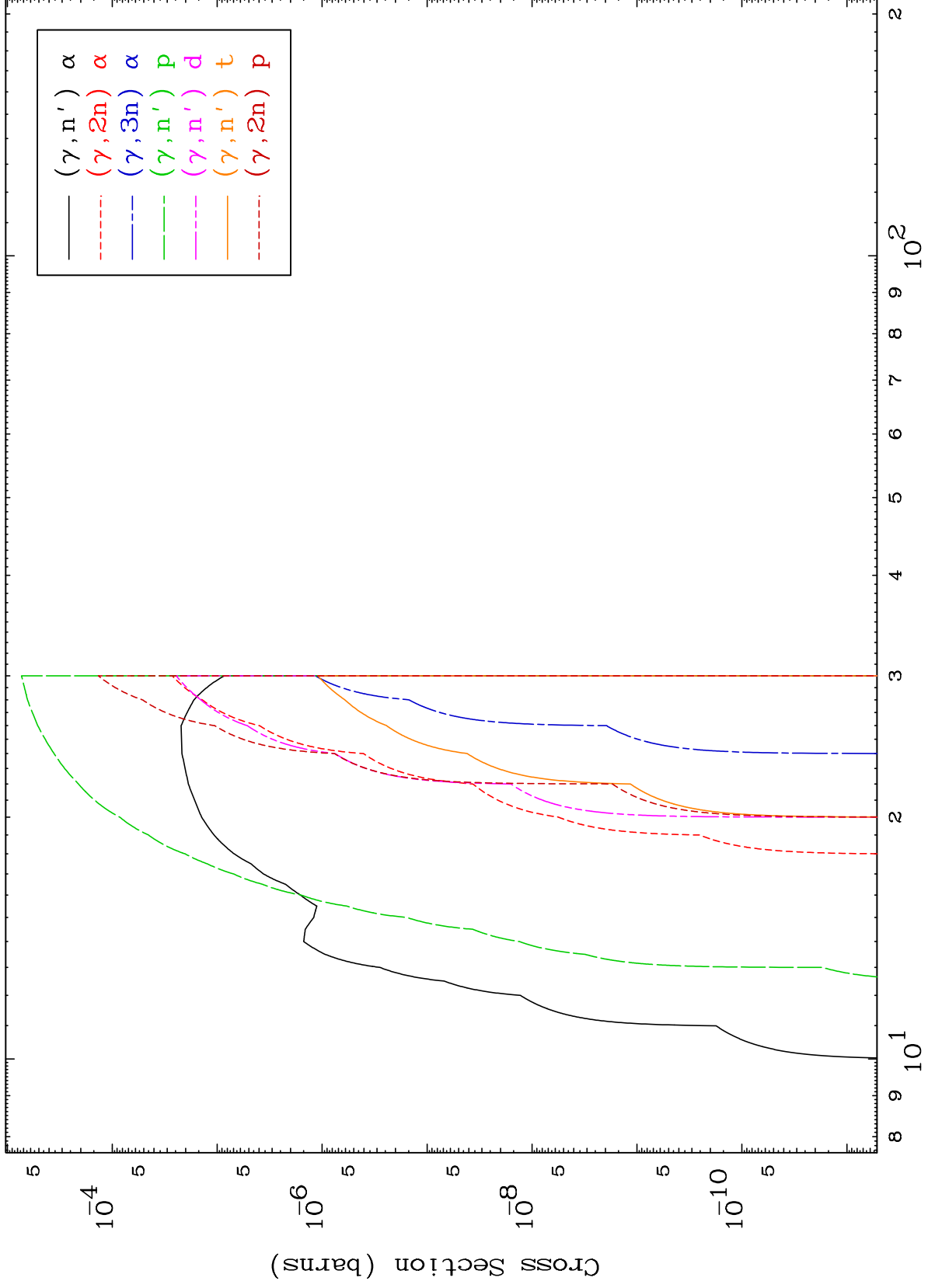
MAT 6152

Photon Major  
0 Kelvin Cross Sections

61-Pm-148



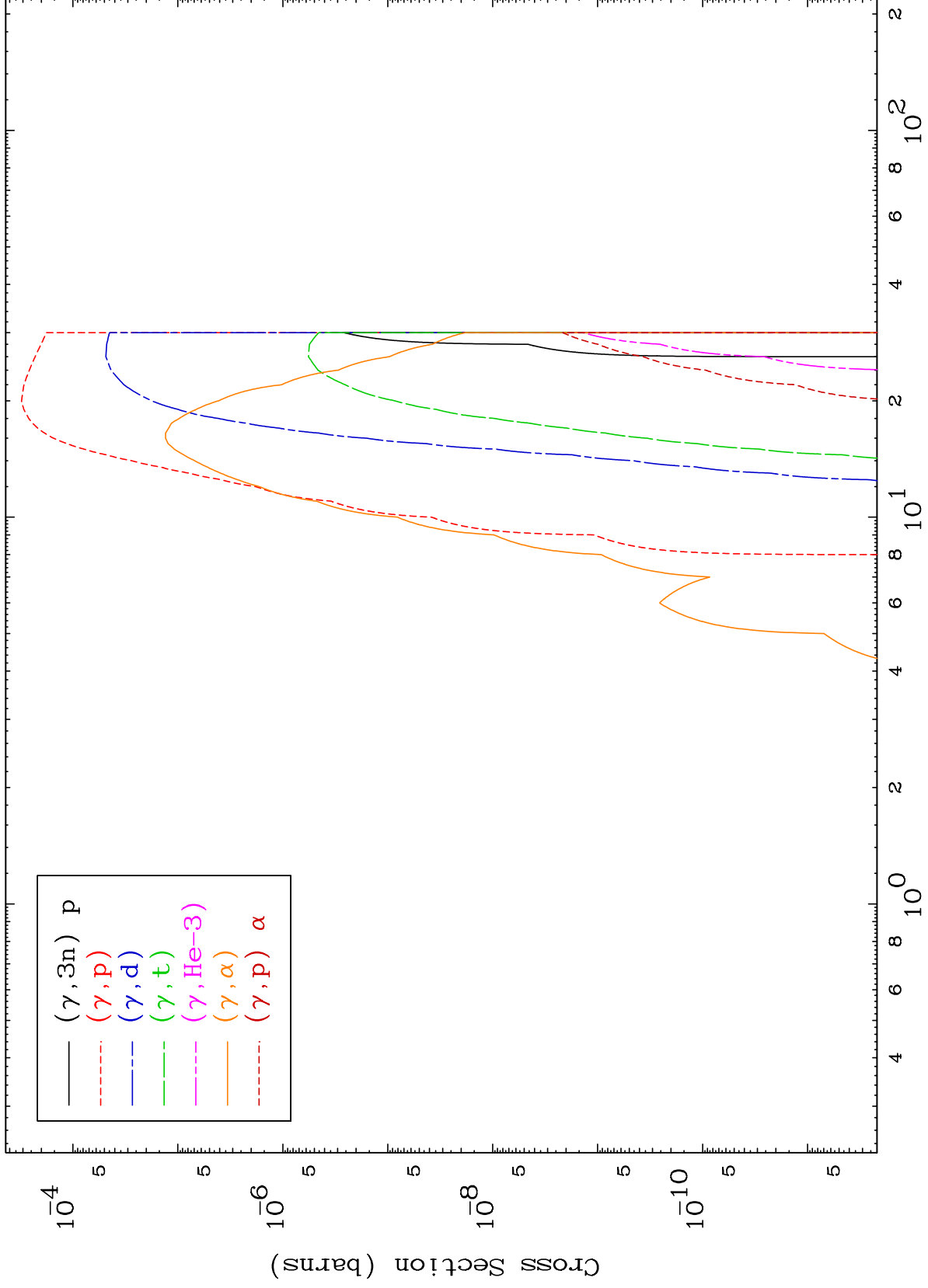




MAT 6152

Photon Charged Particle  
0 Kelvin Cross Sections

61-Pm-148

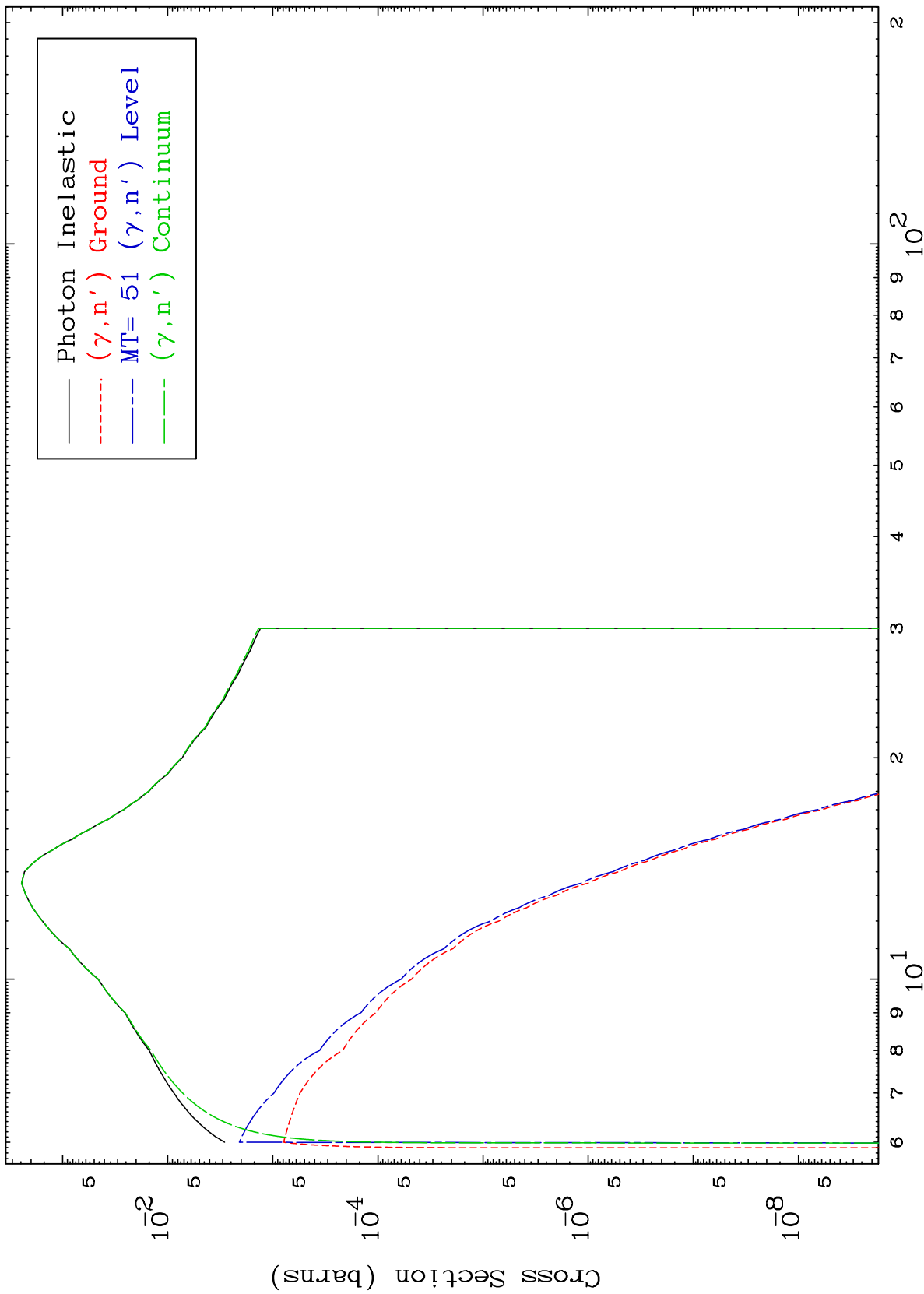


MAT 6152

( $\gamma, n'$ ) Level

61-Pm-148

0 Kelvin Cross Sections



Incident Energy (MeV)

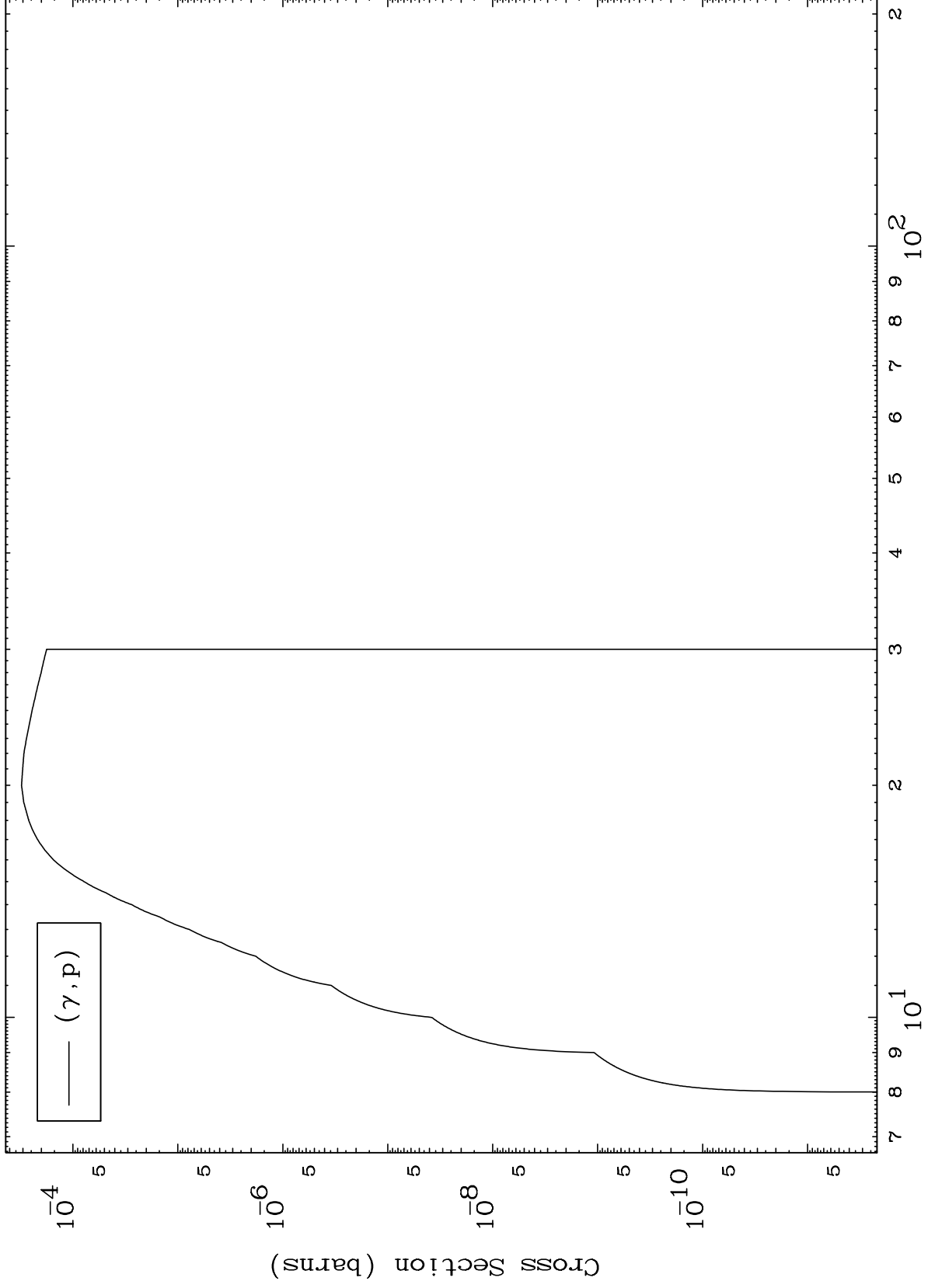
61-Pm-148

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MAT 6152

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

61-Pm-148



6

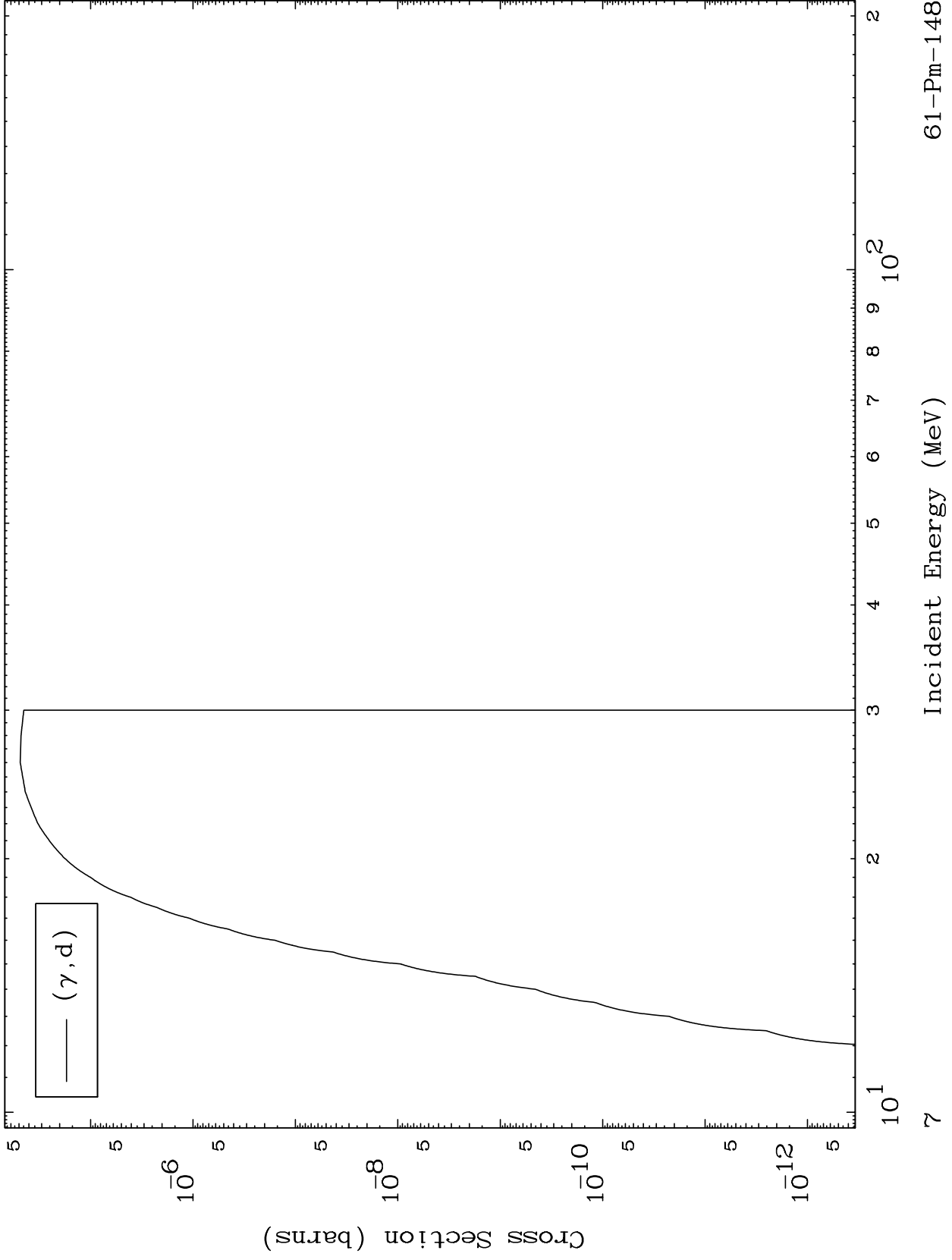
Incident Energy (MeV)

61-Pm-148

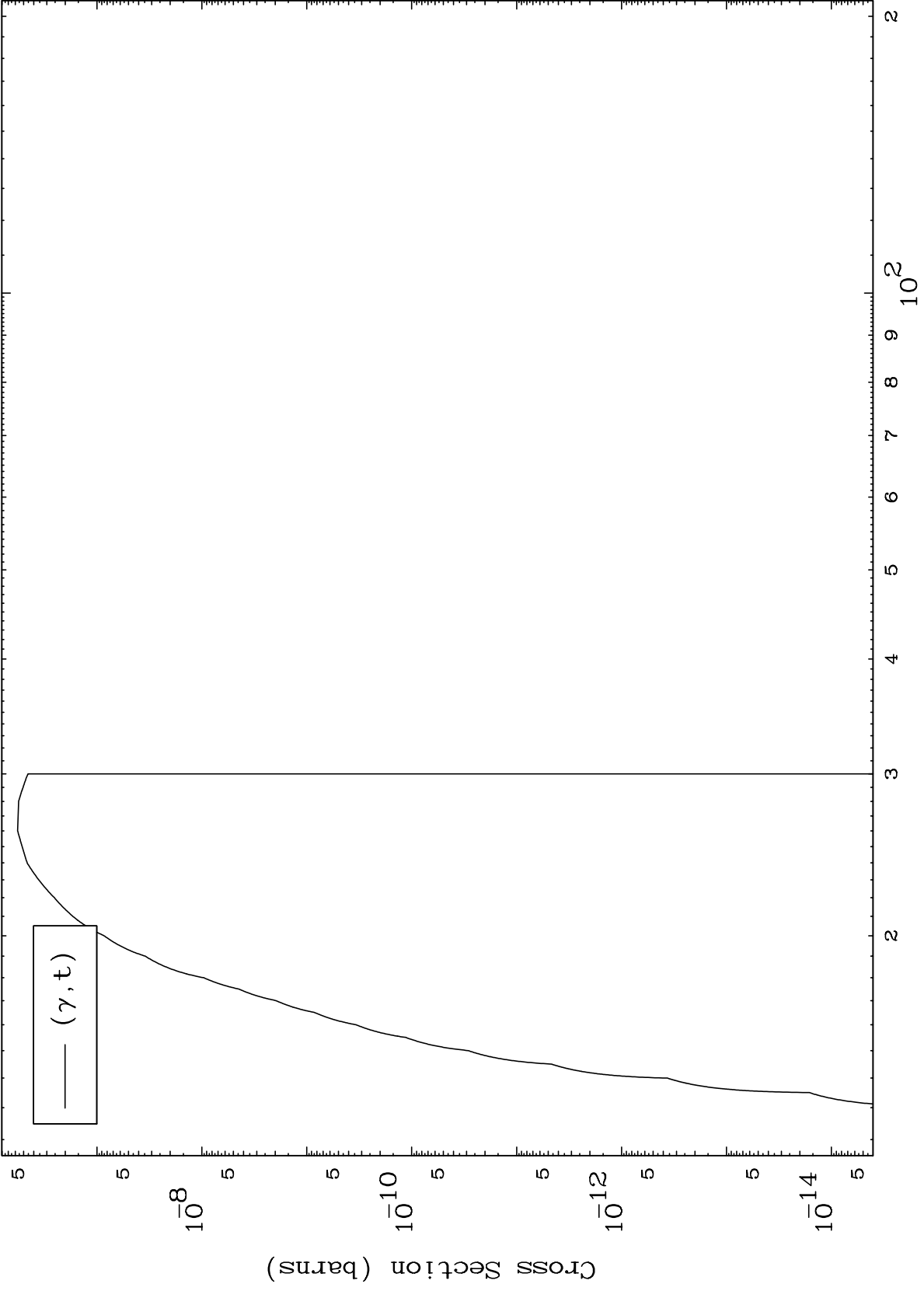
MAT 6152

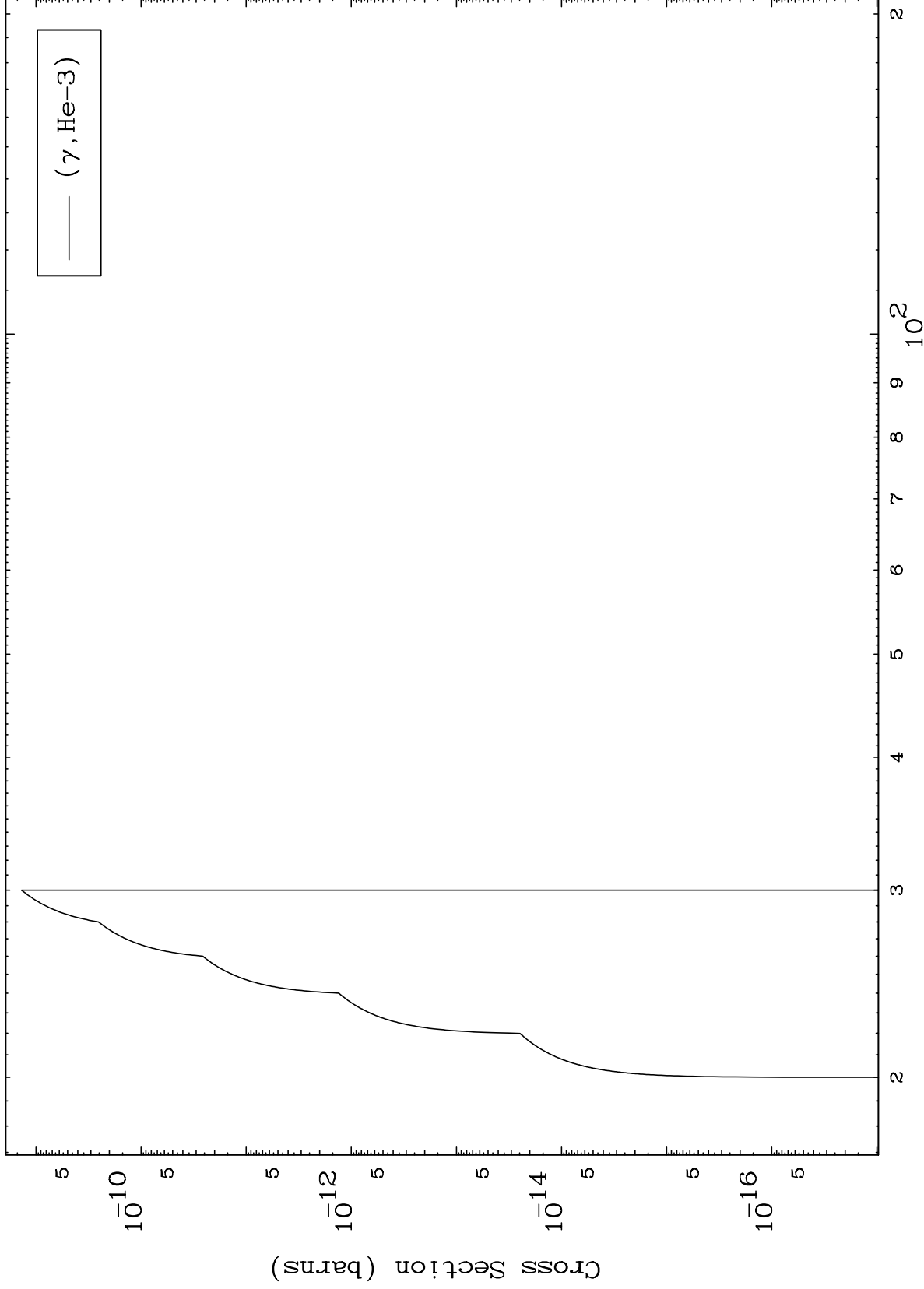
( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

61-Pm-148





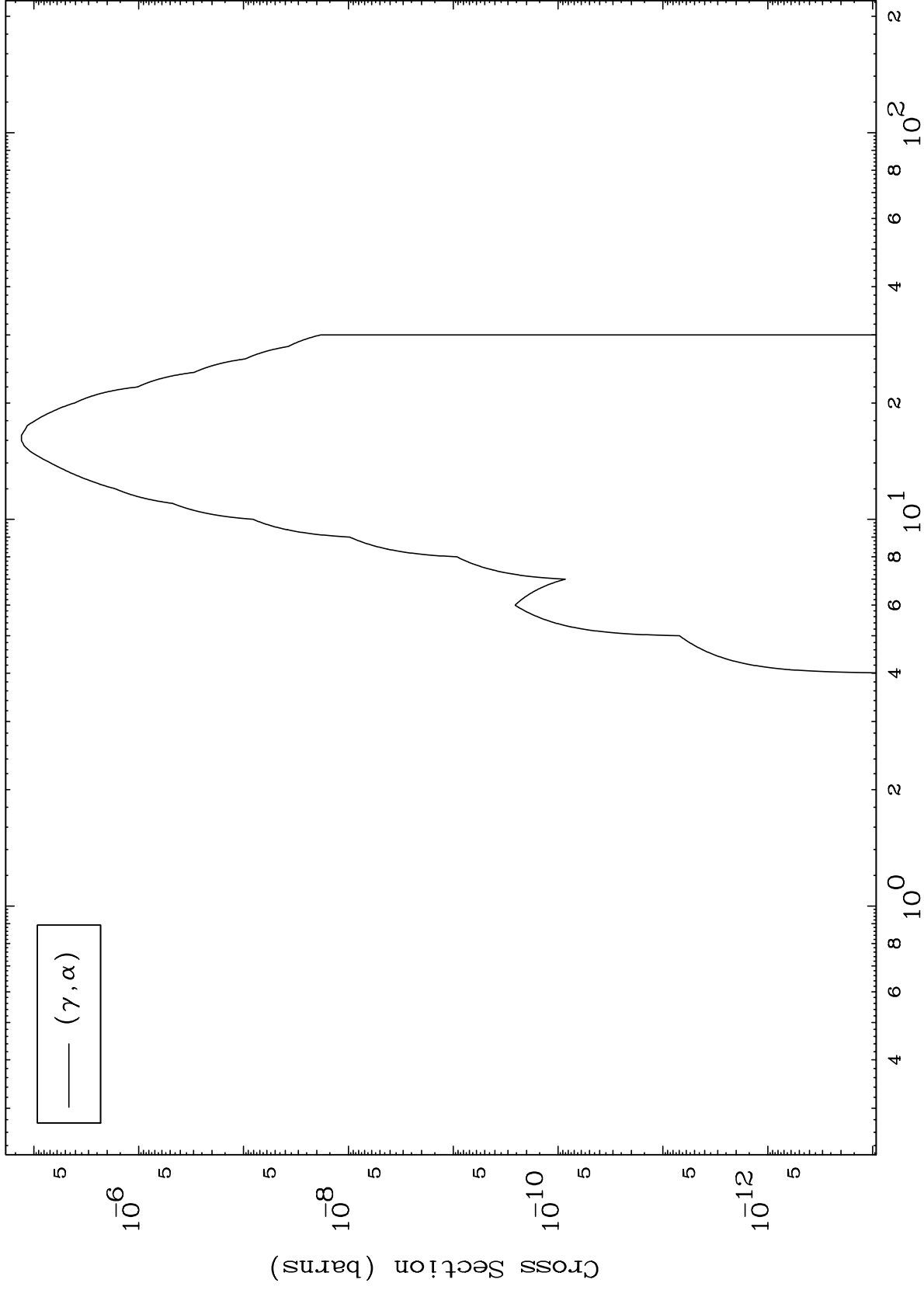




MAT 6152

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

61-Pm-148

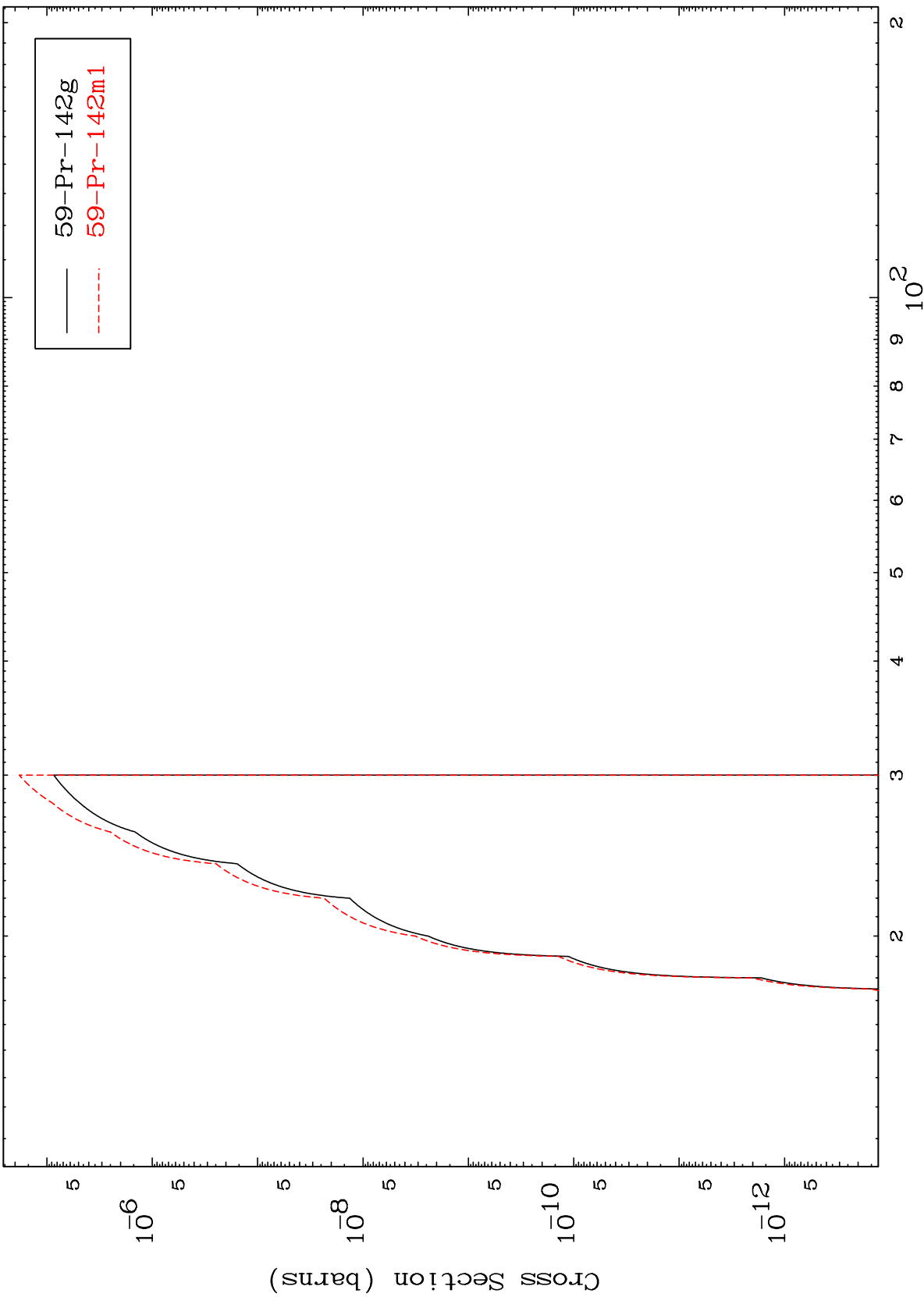


10

Incident Energy (MeV)

61-Pm-148

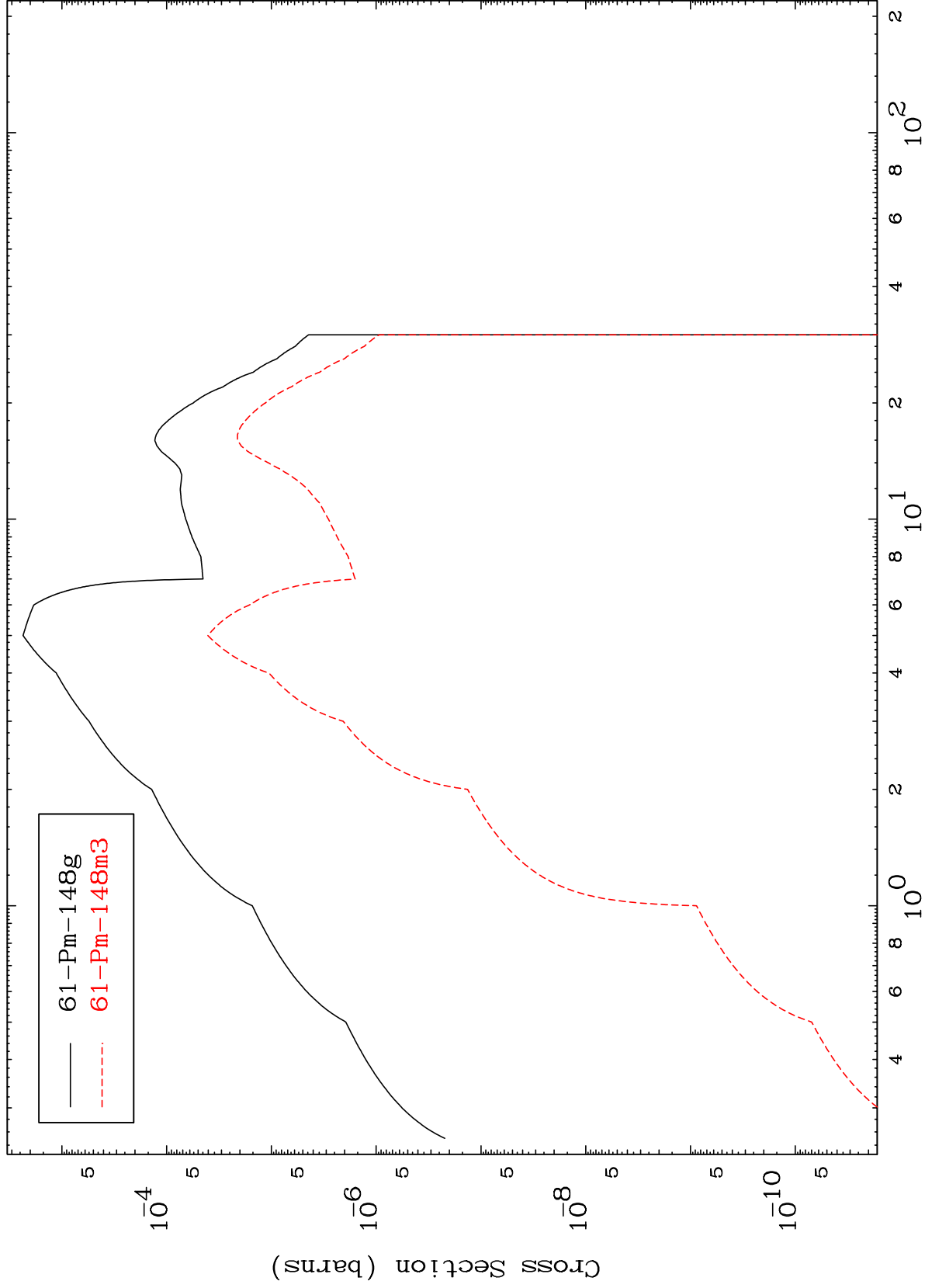
Radionuclide Production Cross Section



MAT 6152

61-Pm-148

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



12

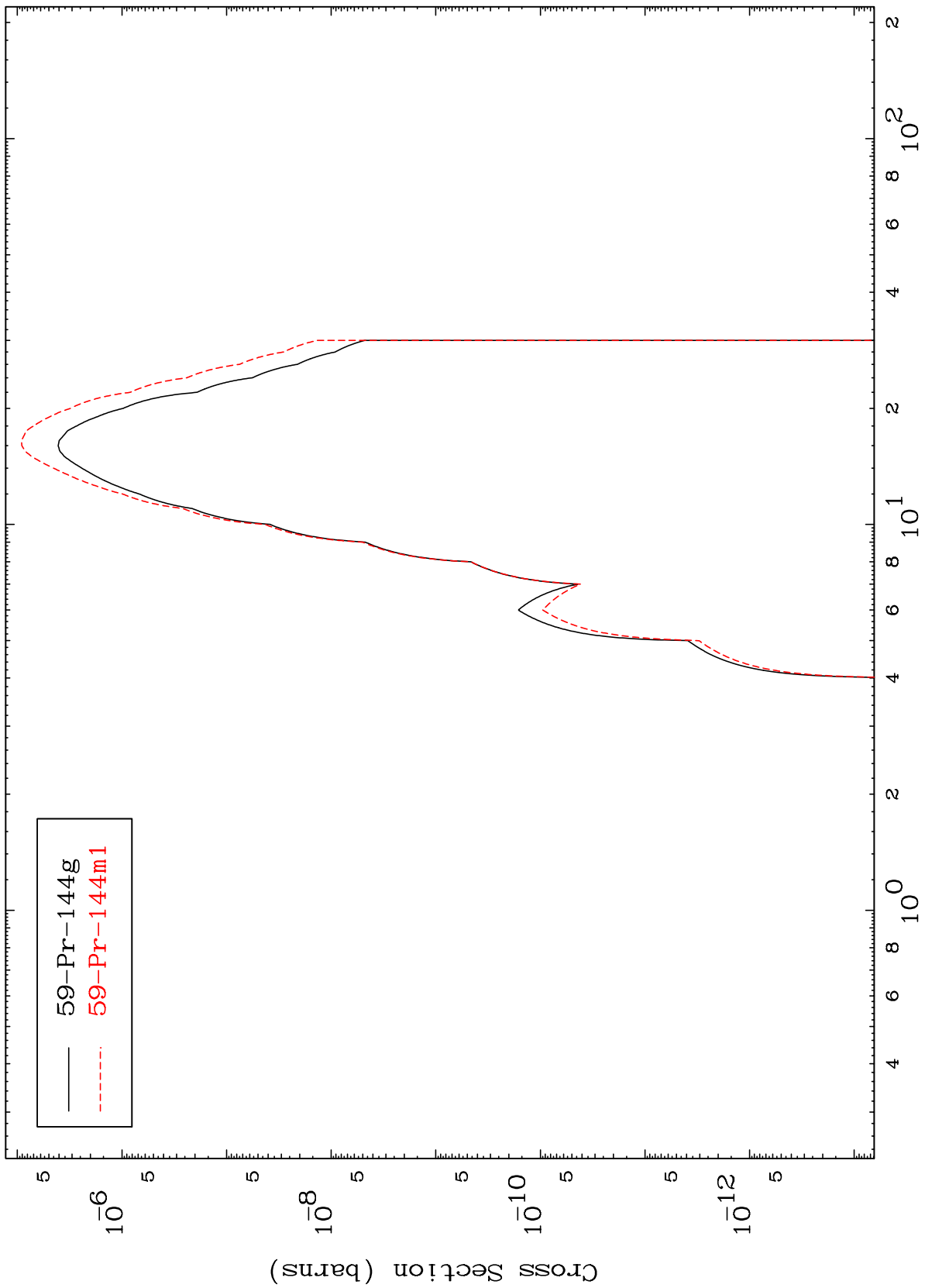
Incident Energy (MeV)

61-Pm-148

MAT 6152

61-Pm-148

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



— 59-Pr-144g  
- - - 59-Pr-144m1

61-Pm-148

Incident Energy (MeV)

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