

Program EVALPLOT  
(Version 2021-1)

by

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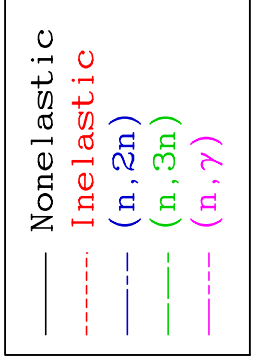
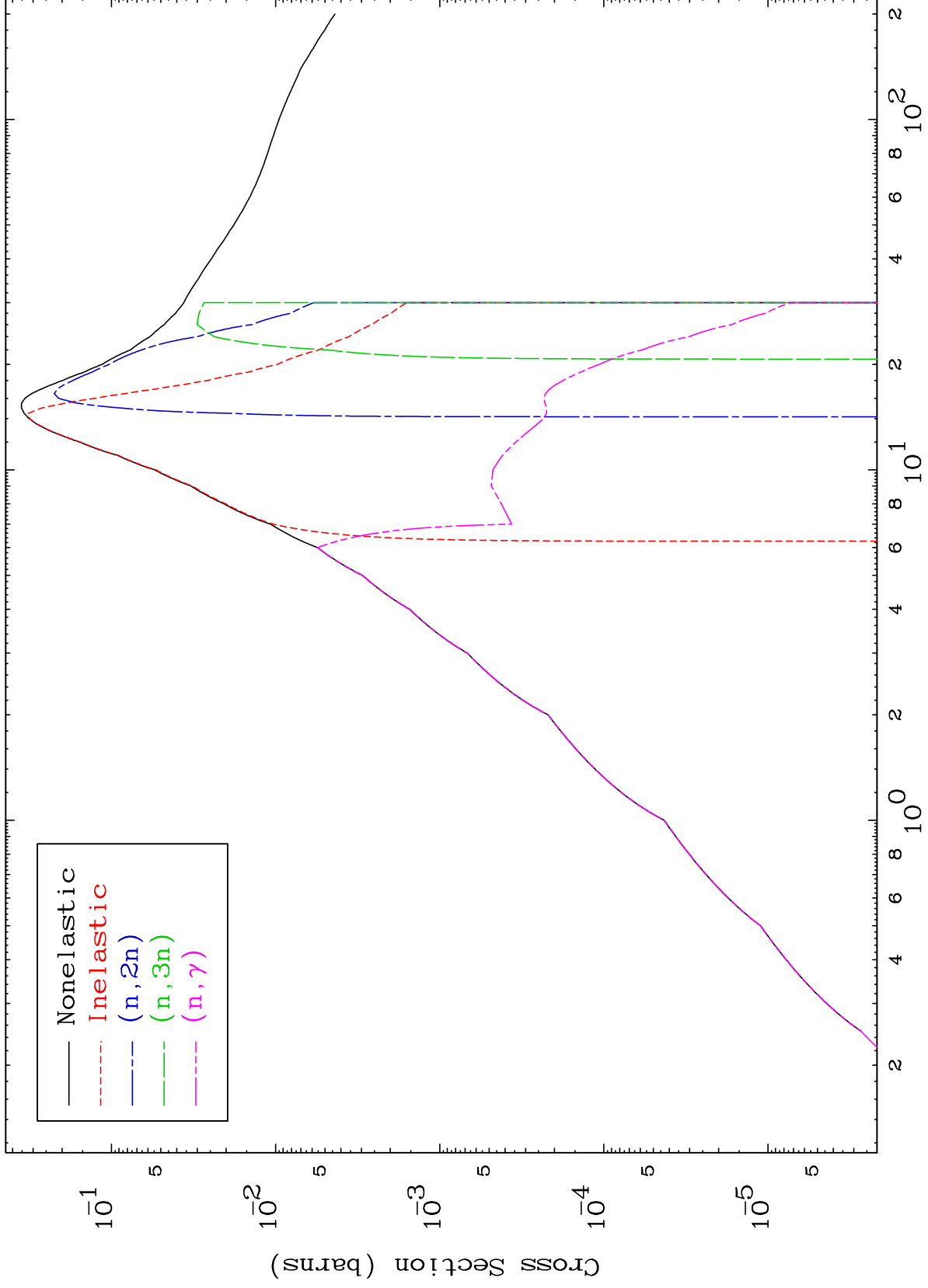
Press Mouse Button to Start

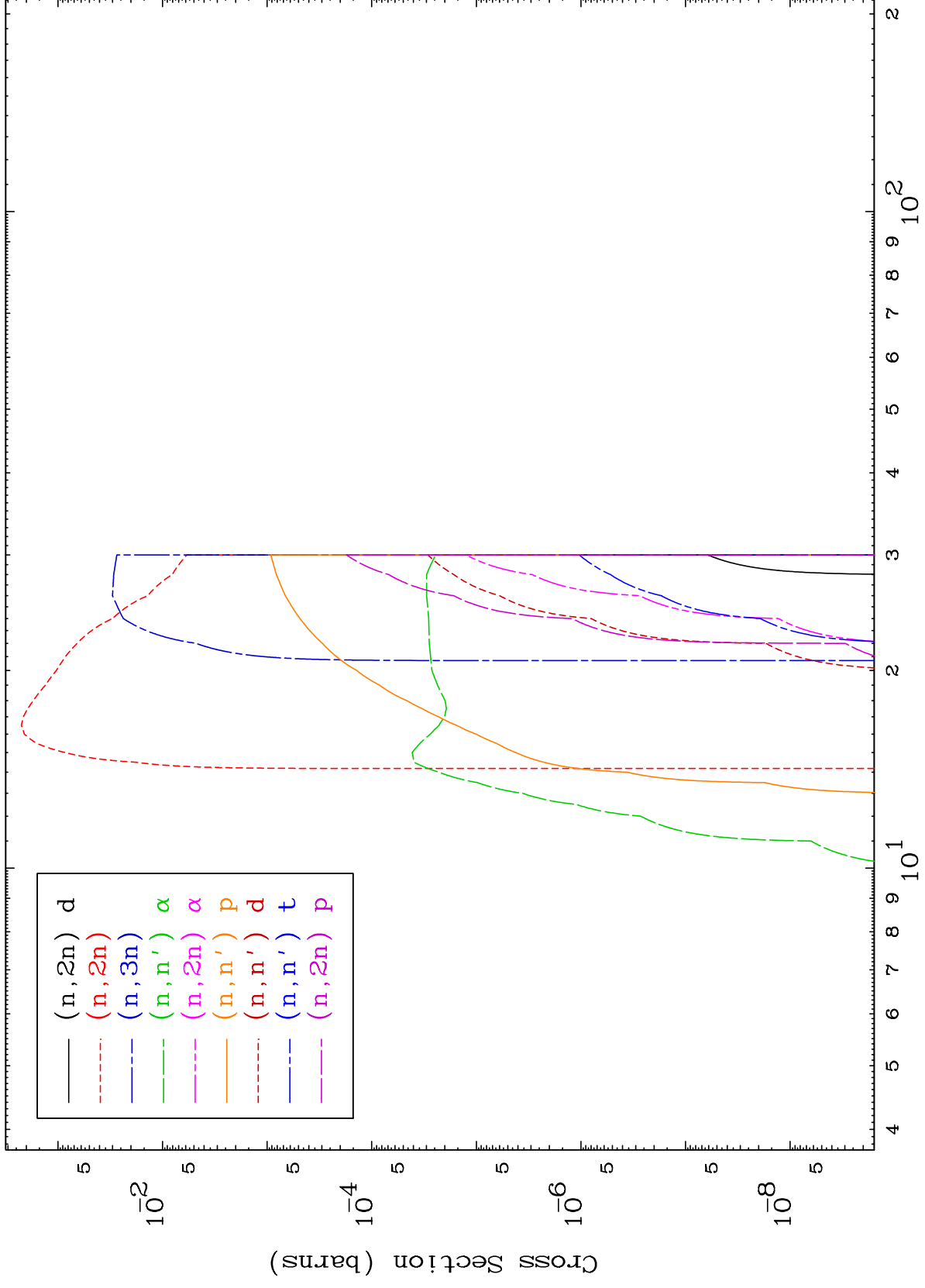
MAT 6146

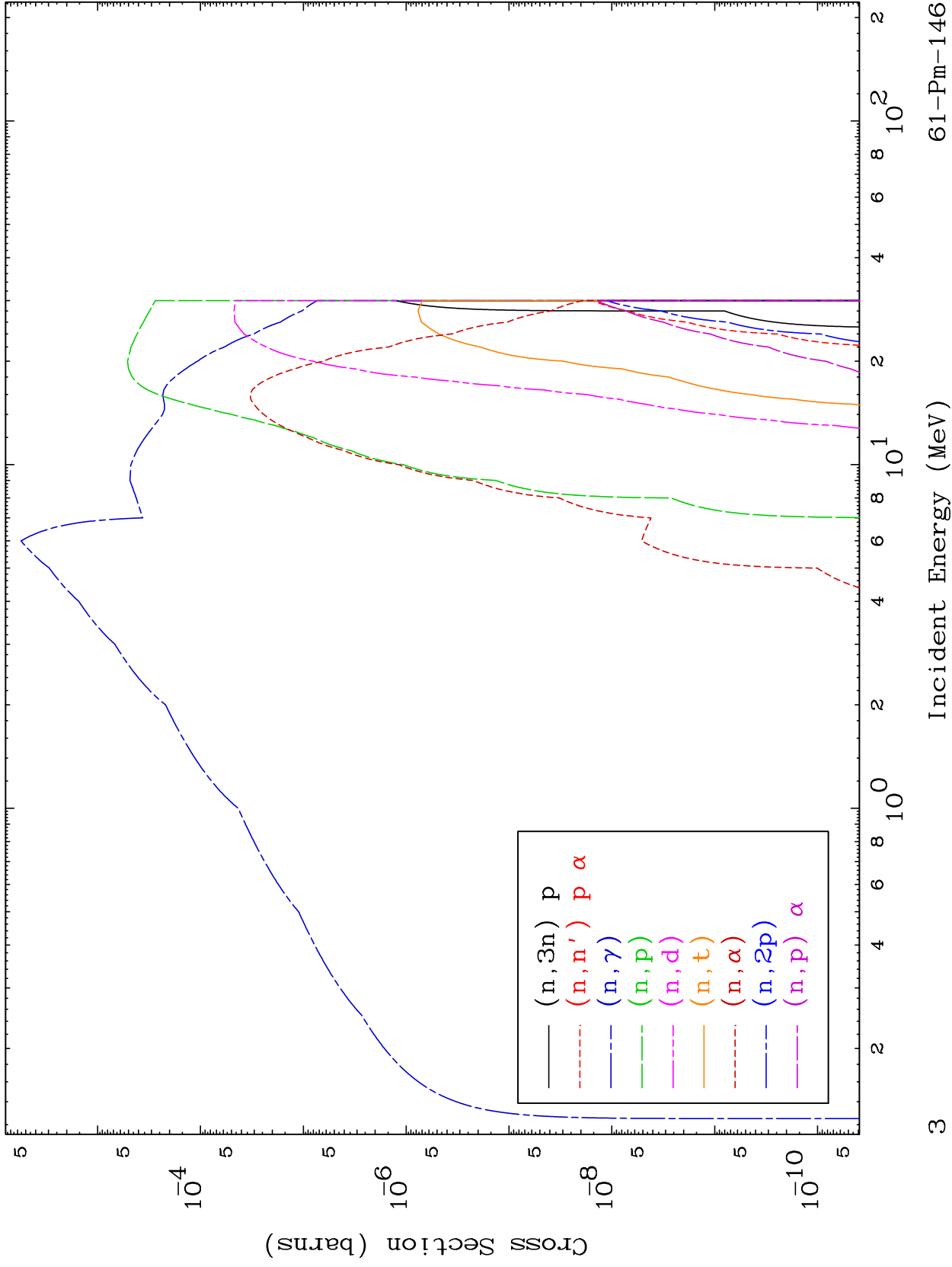
Photon Major

61-Pm-146

0 Kelvin Cross Sections



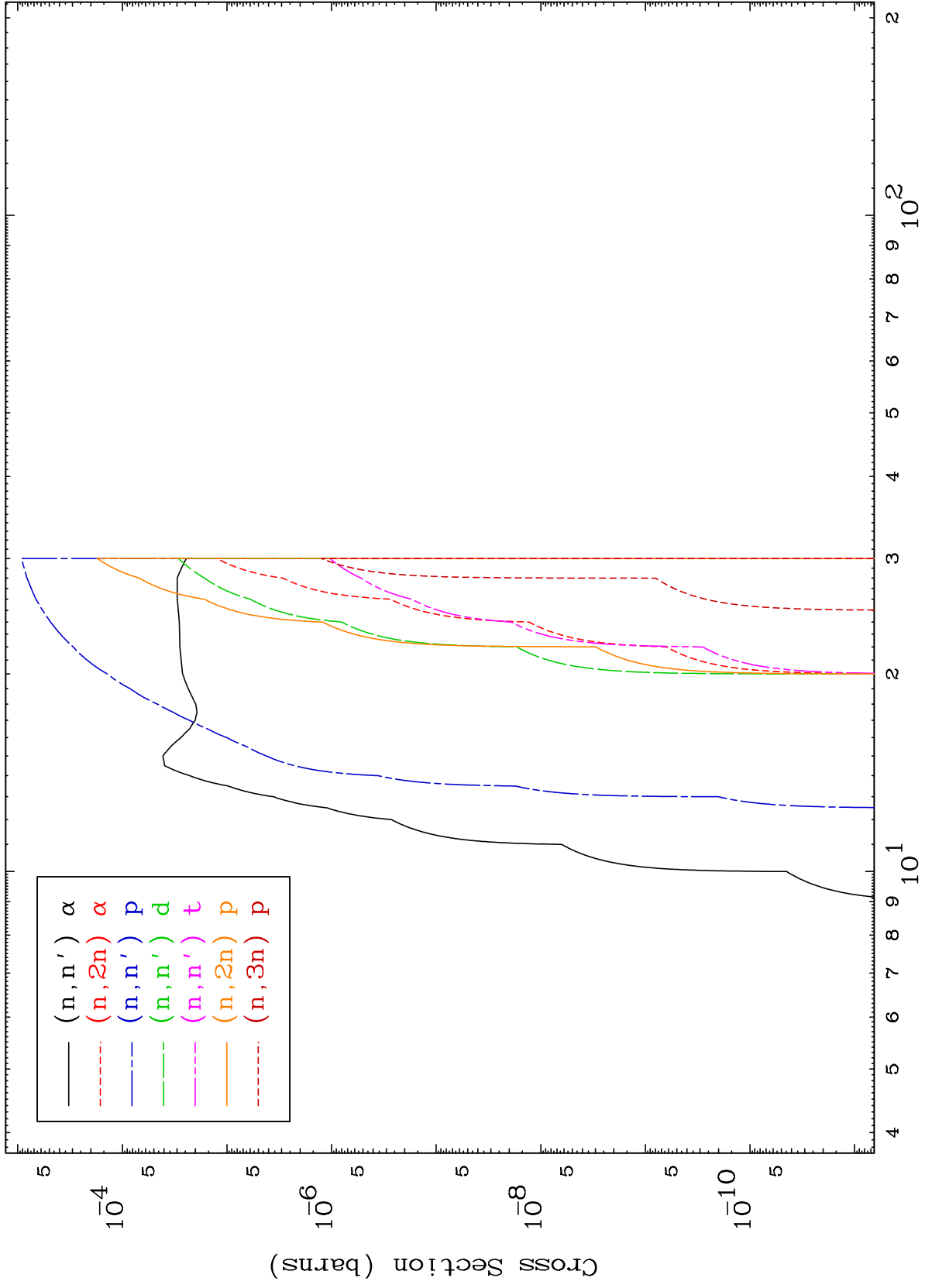




MAT 6146

Photon Charged Particle  
0 Kelvin Cross Sections

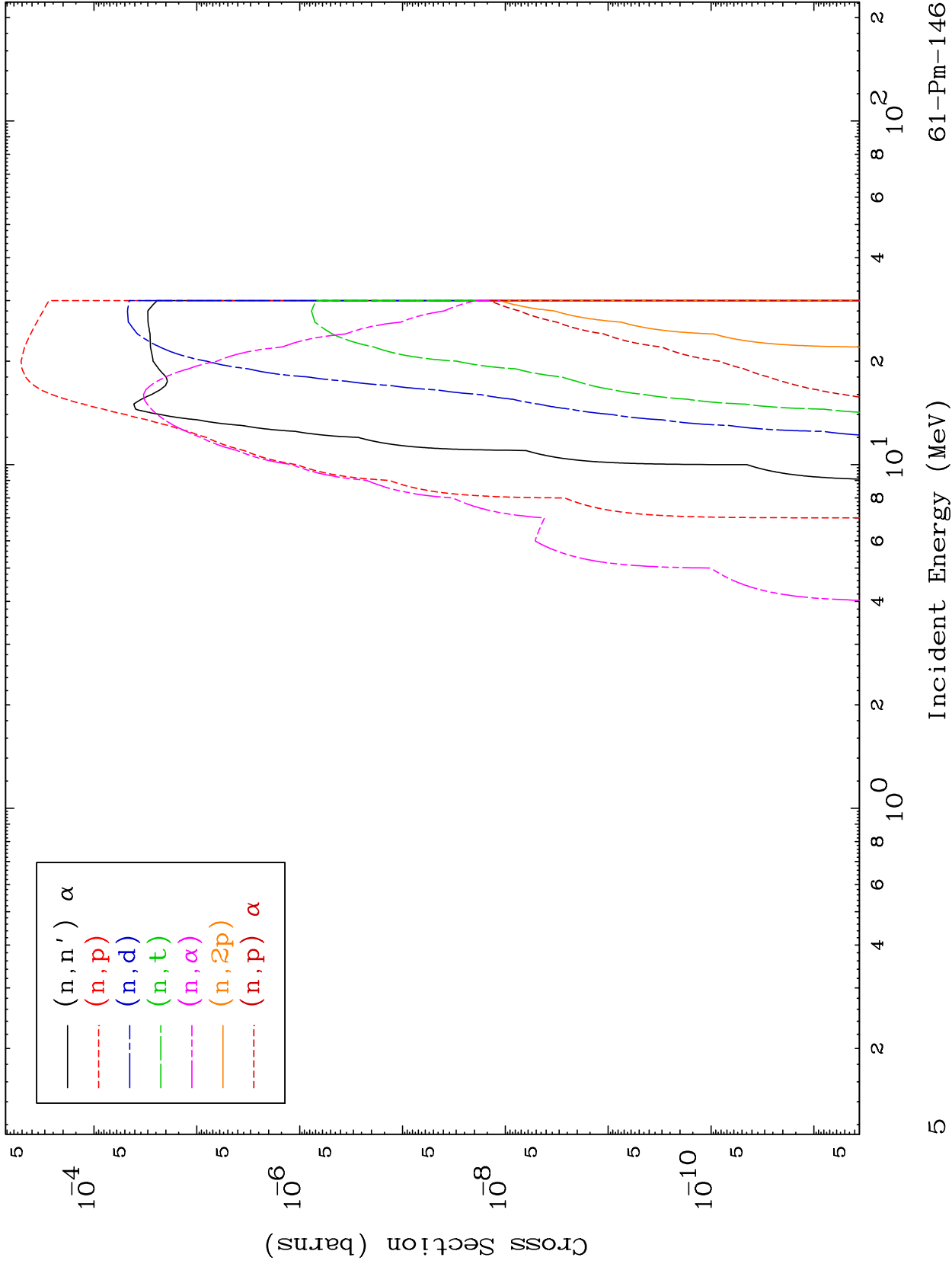
61-Pm-146



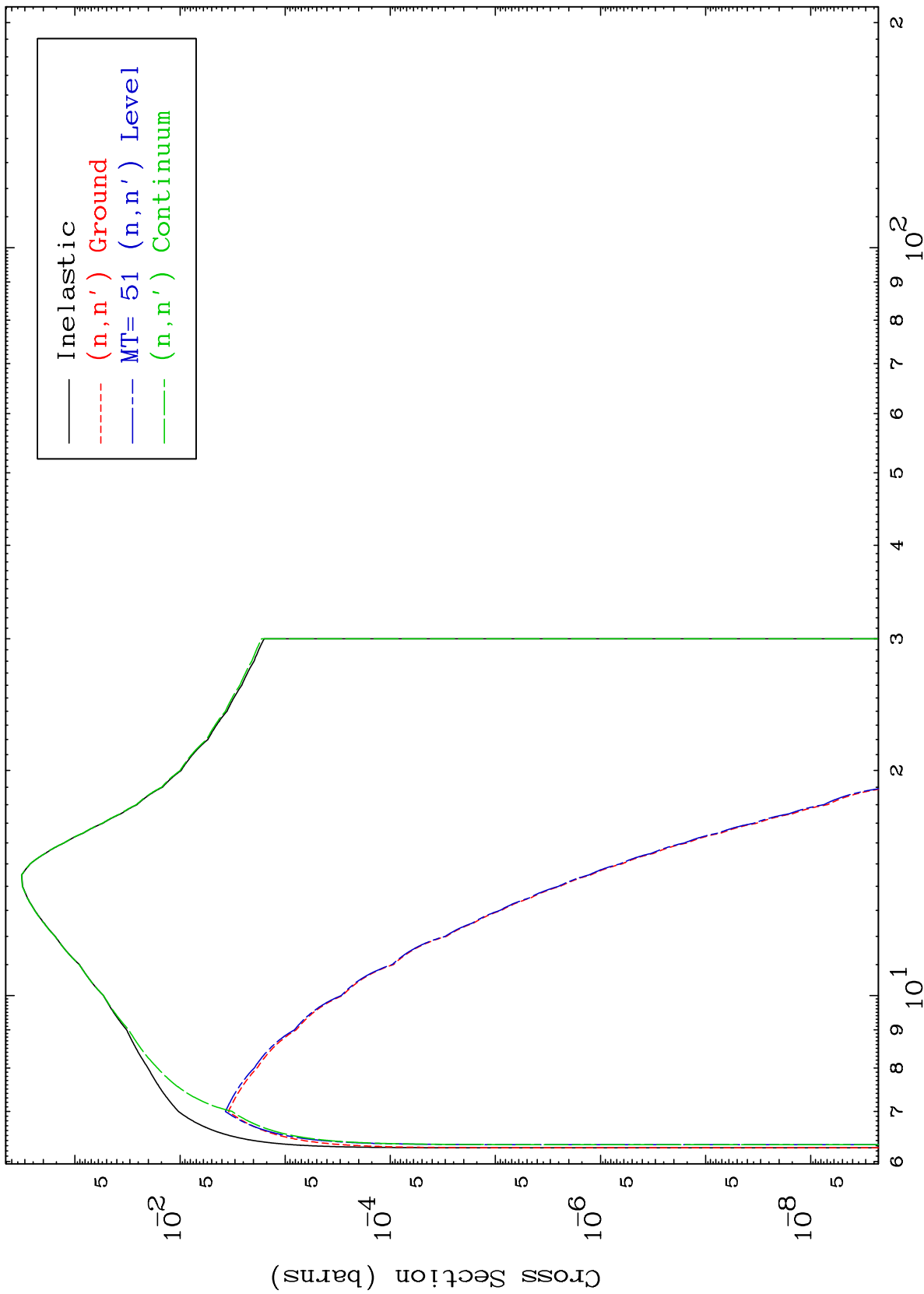
4

Incident Energy (MeV)

61-Pm-146



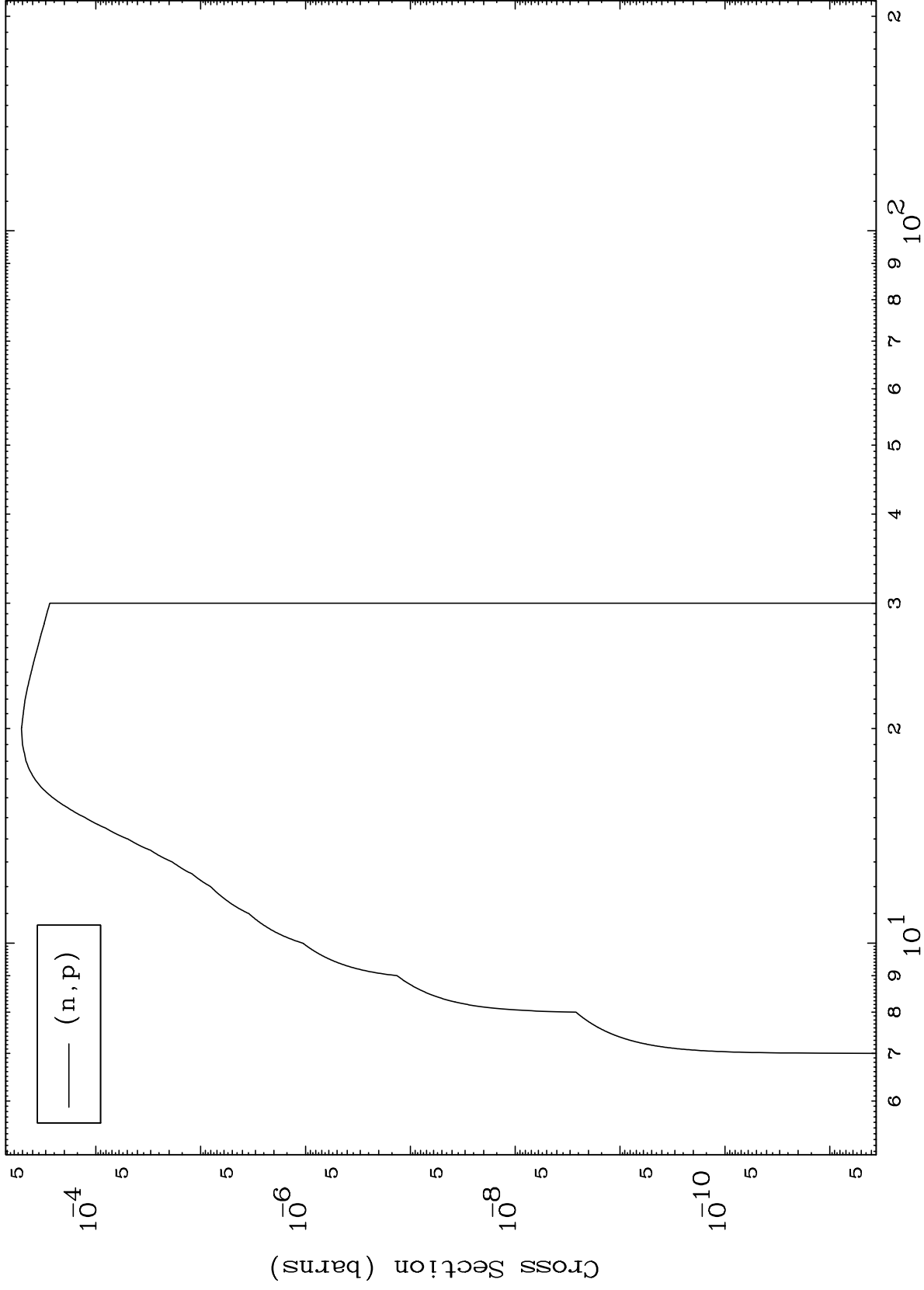
( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



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

61-Pm-146



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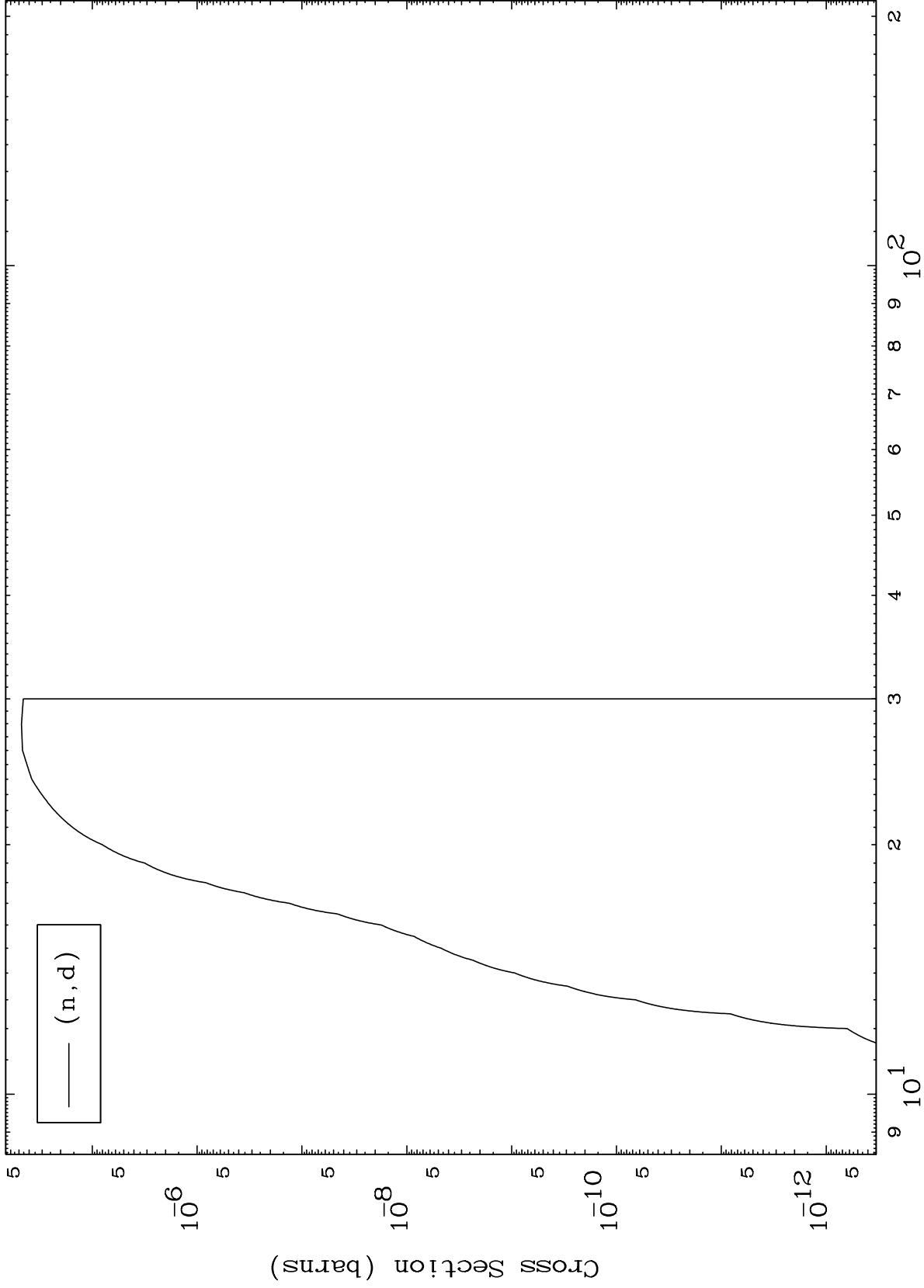
Incident Energy (MeV)

61-Pm-146

MAT 6146

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

61-Pm-146



Incident Energy (MeV)

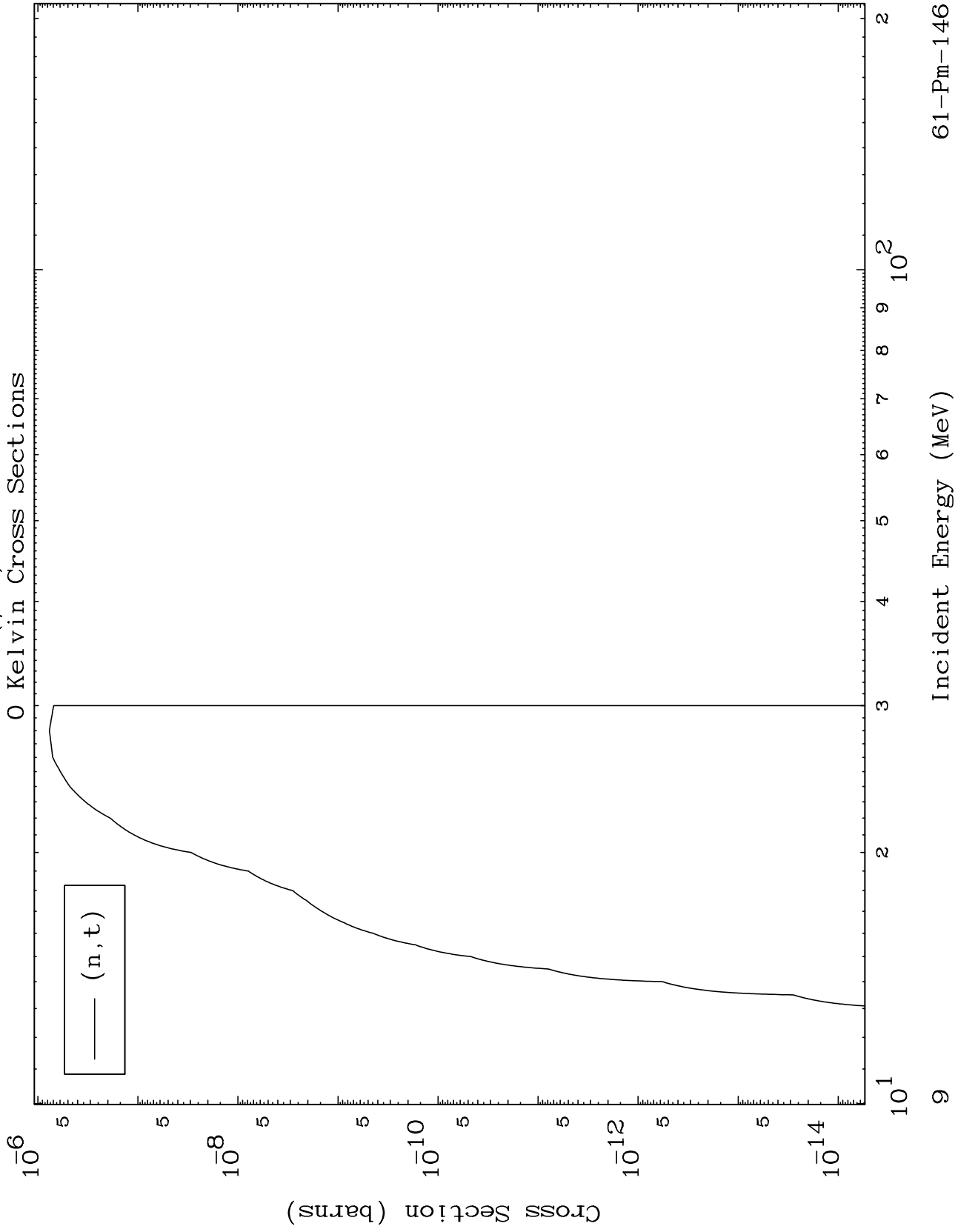
61-Pm-146

8

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( $\gamma, t$ ) Levels

61-Pm-146

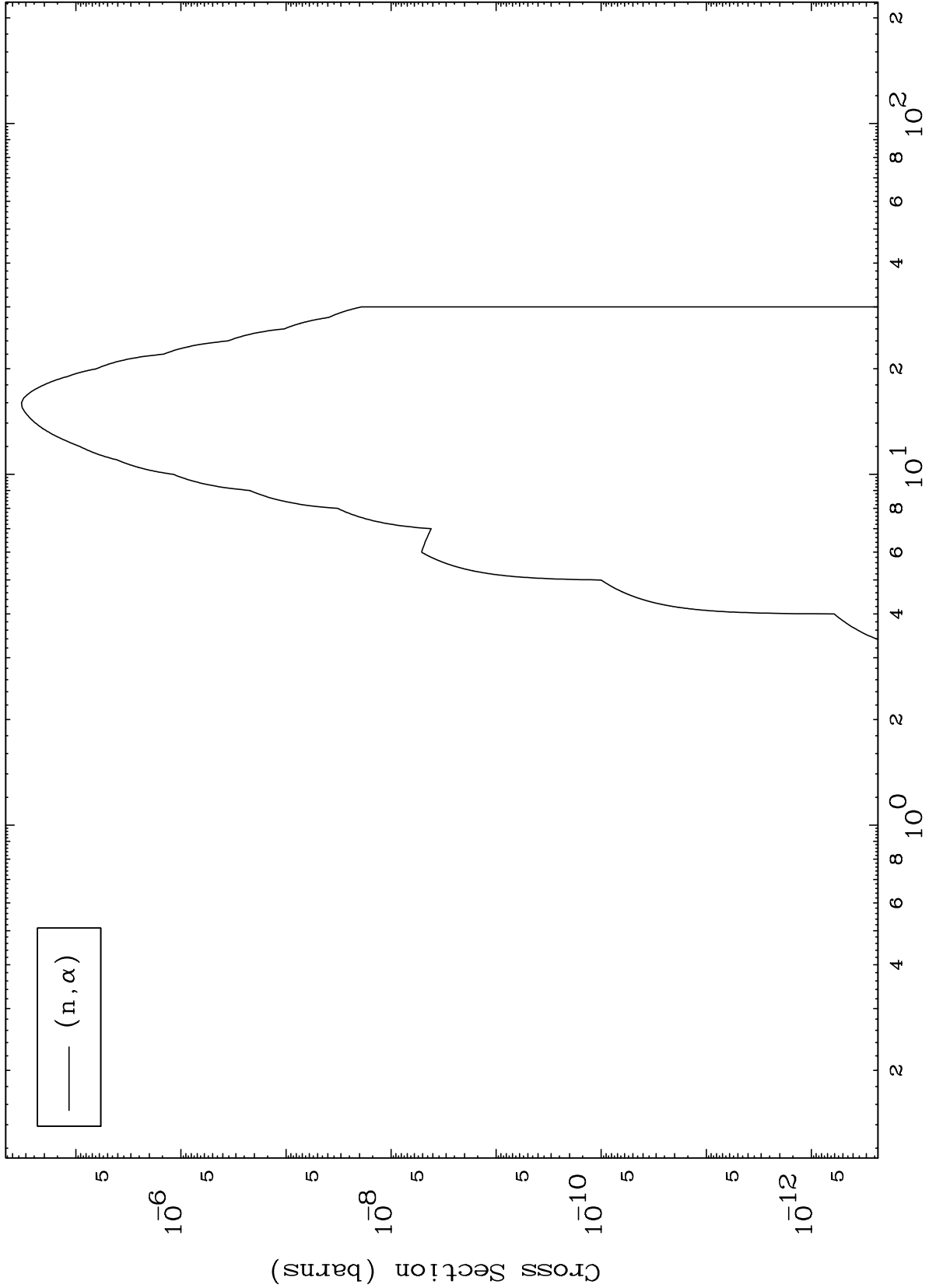


MAT 6146

( $\gamma, \alpha$ ) Levels

61-Pm-146

0 Kelvin Cross Sections



10

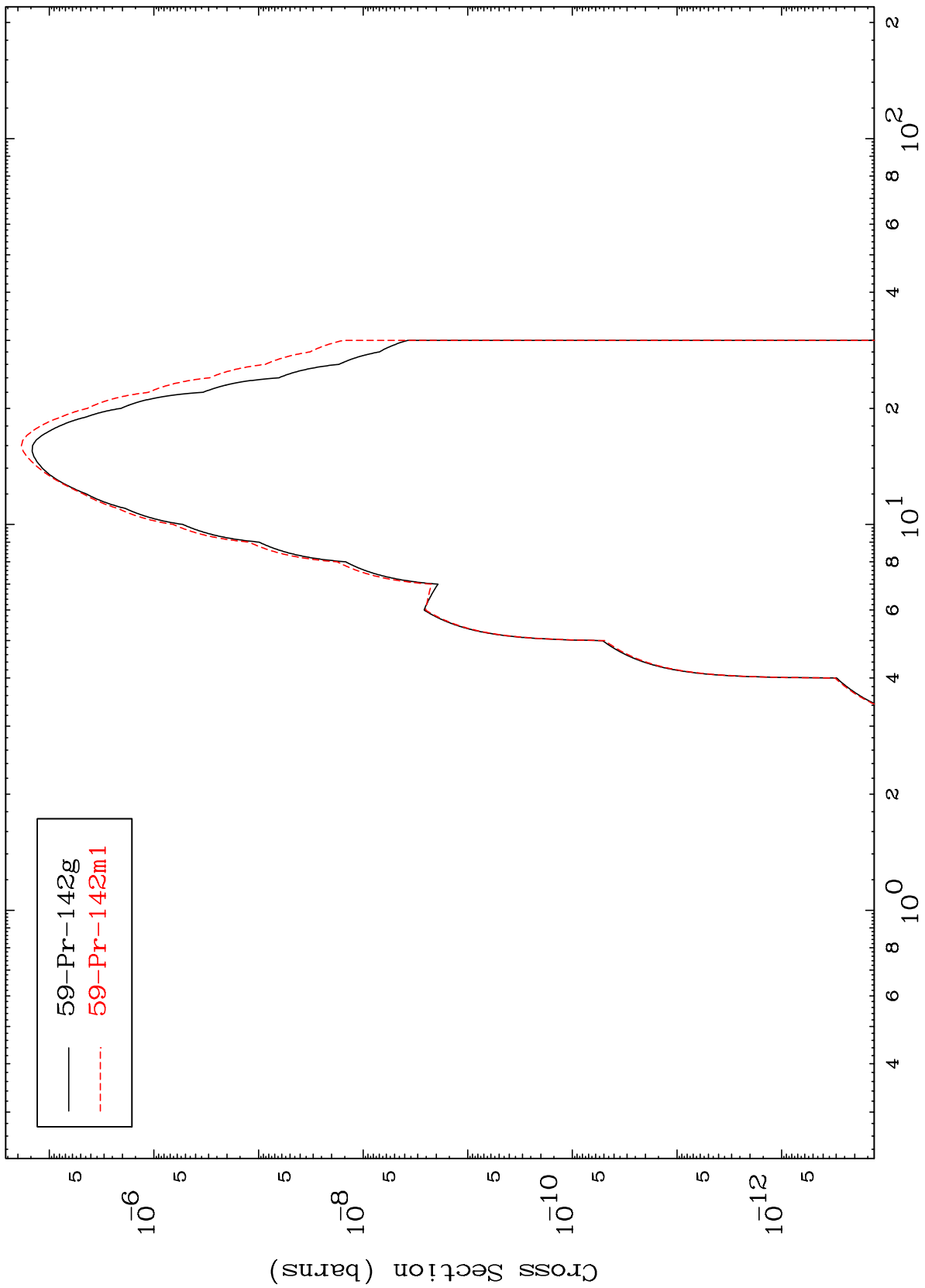
Incident Energy (MeV)

61-Pm-146

MAT 6146

61-Pm-146

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



59-Pr-142g  
59-Pr-142m1

(n,2p)  
Radionuclide Production Cross Section

