

Program EVALPLOT  
(Version 2018-1)

by

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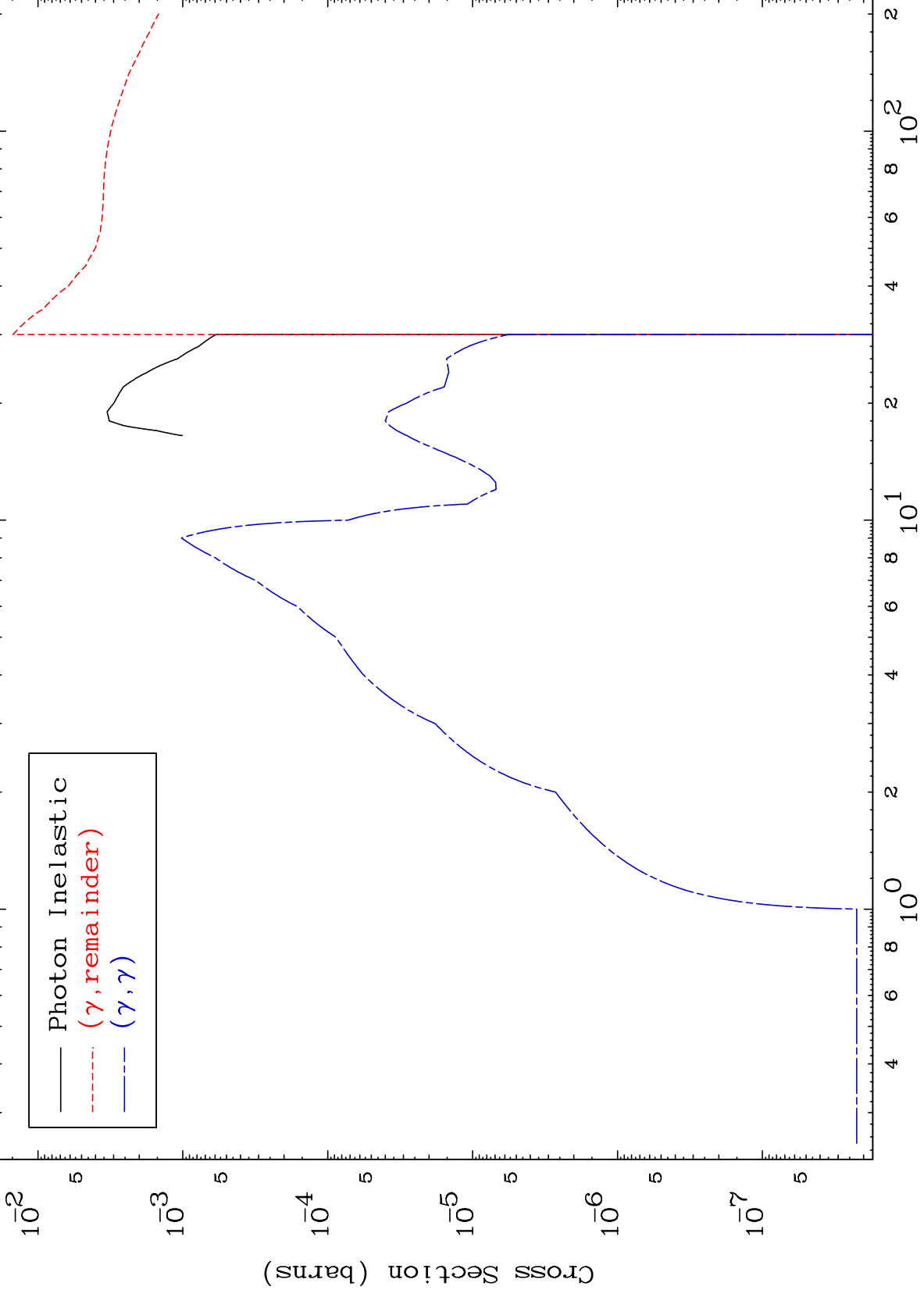
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2419

Photon Major  
0 Kelvin Cross Sections

24-Cr-48

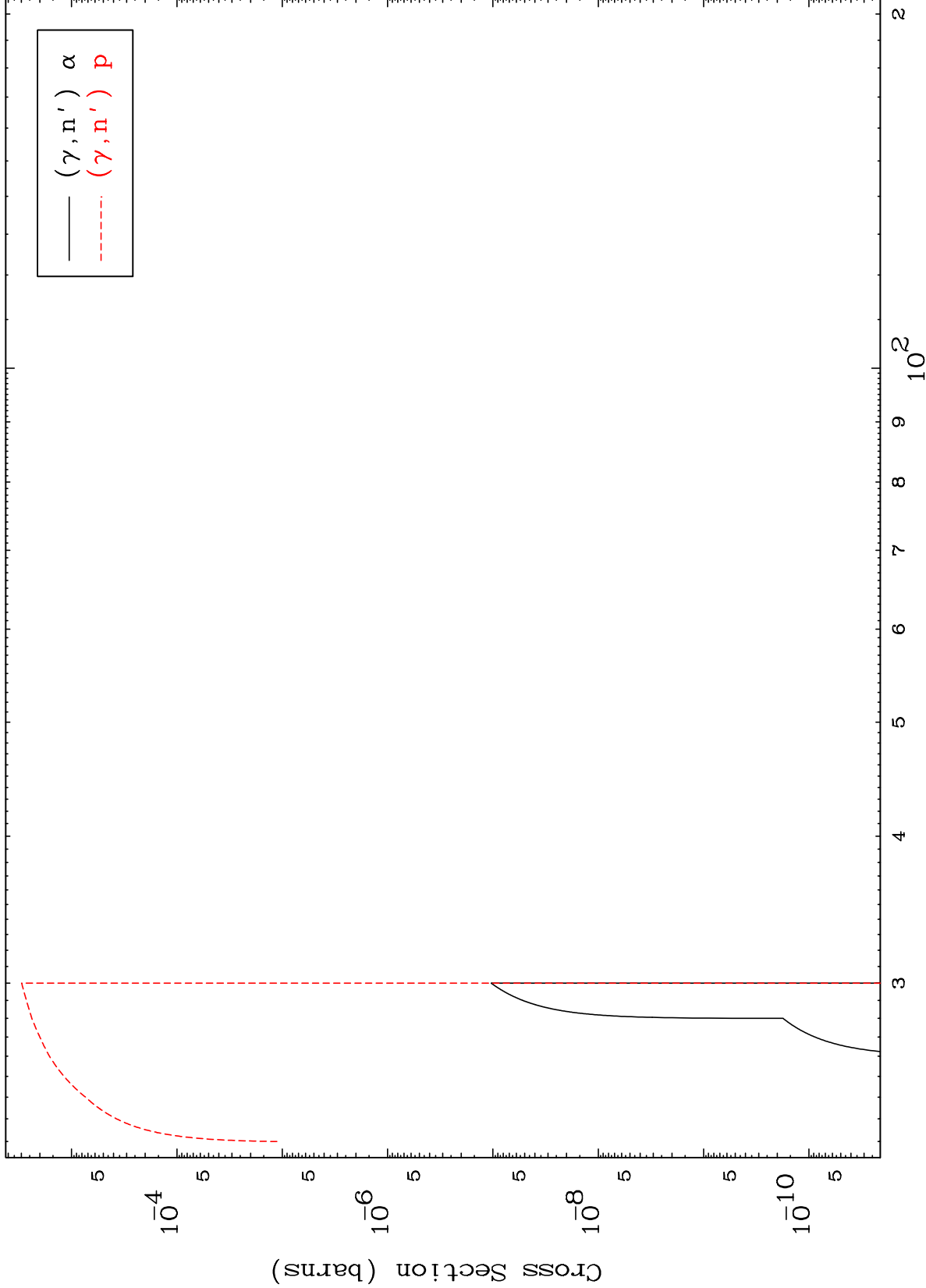


— Photon Inelastic  
- - -  $(\gamma, \text{remainder})$   
- - -  $(\gamma, \gamma)$

MAT 2419

Photon Neutron Production  
0 Kelvin Cross Sections

24-Cr-48



( $\gamma, n'$ )  $\alpha$   
( $\gamma, n'$ ) p

2

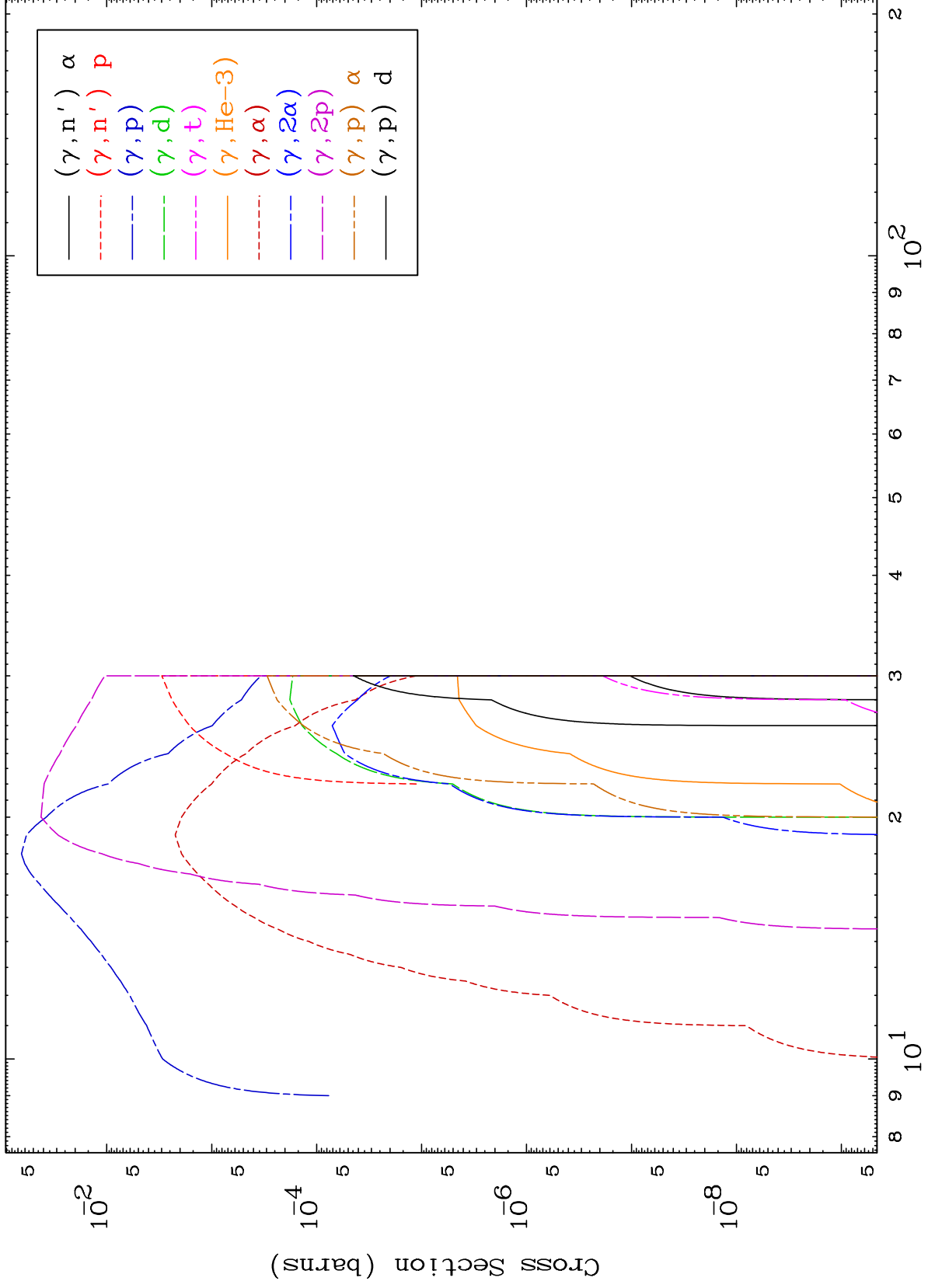
Incident Energy (MeV)

24-Cr-48

MAT 2419

Photon Charged Particle  
0 Kelvin Cross Sections

24-Cr-48



24-Cr-48

Incident Energy (MeV)

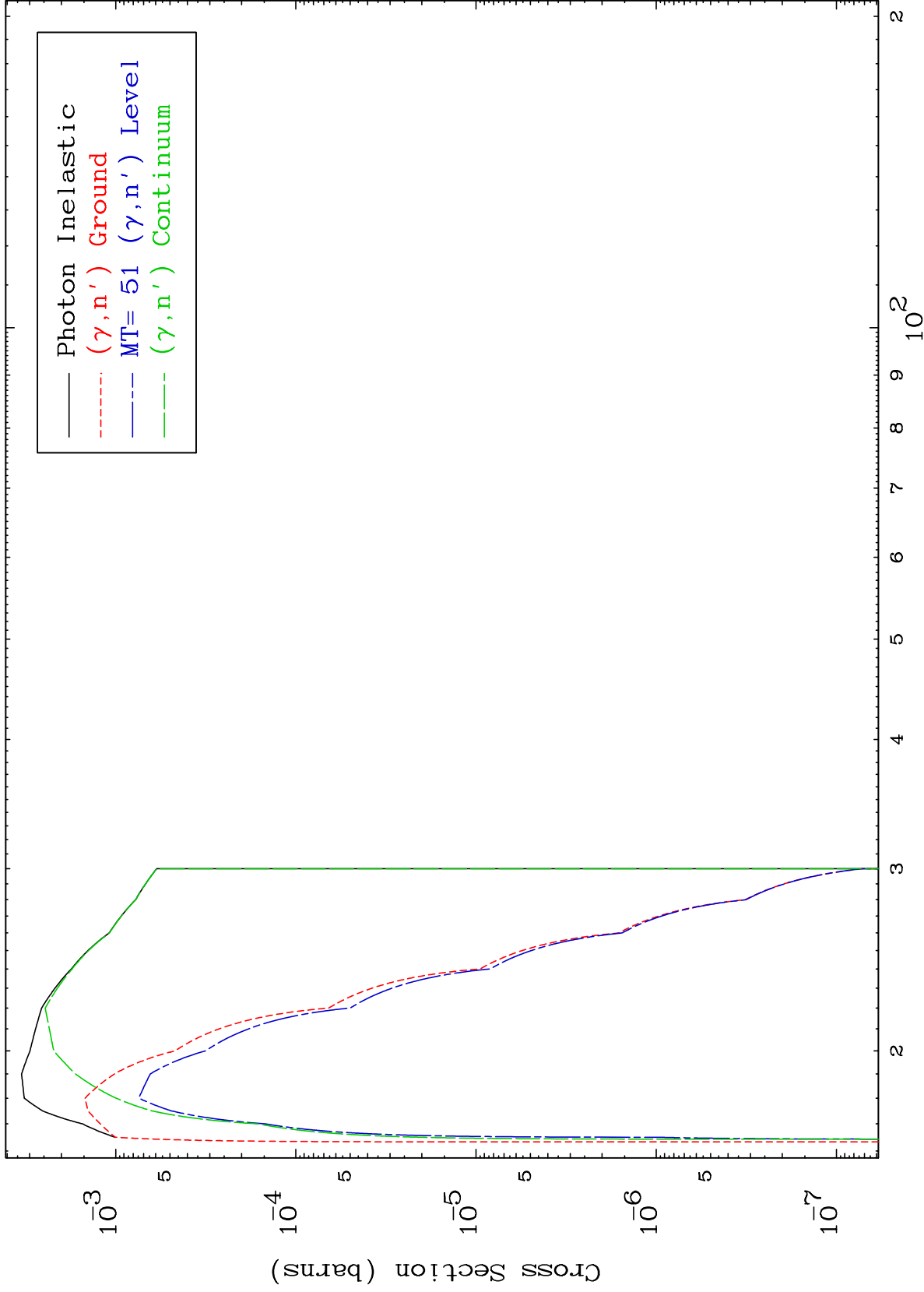
3

MAT 2419

( $\gamma, n'$ ) Level

24-Cr-48

0 Kelvin Cross Sections



4

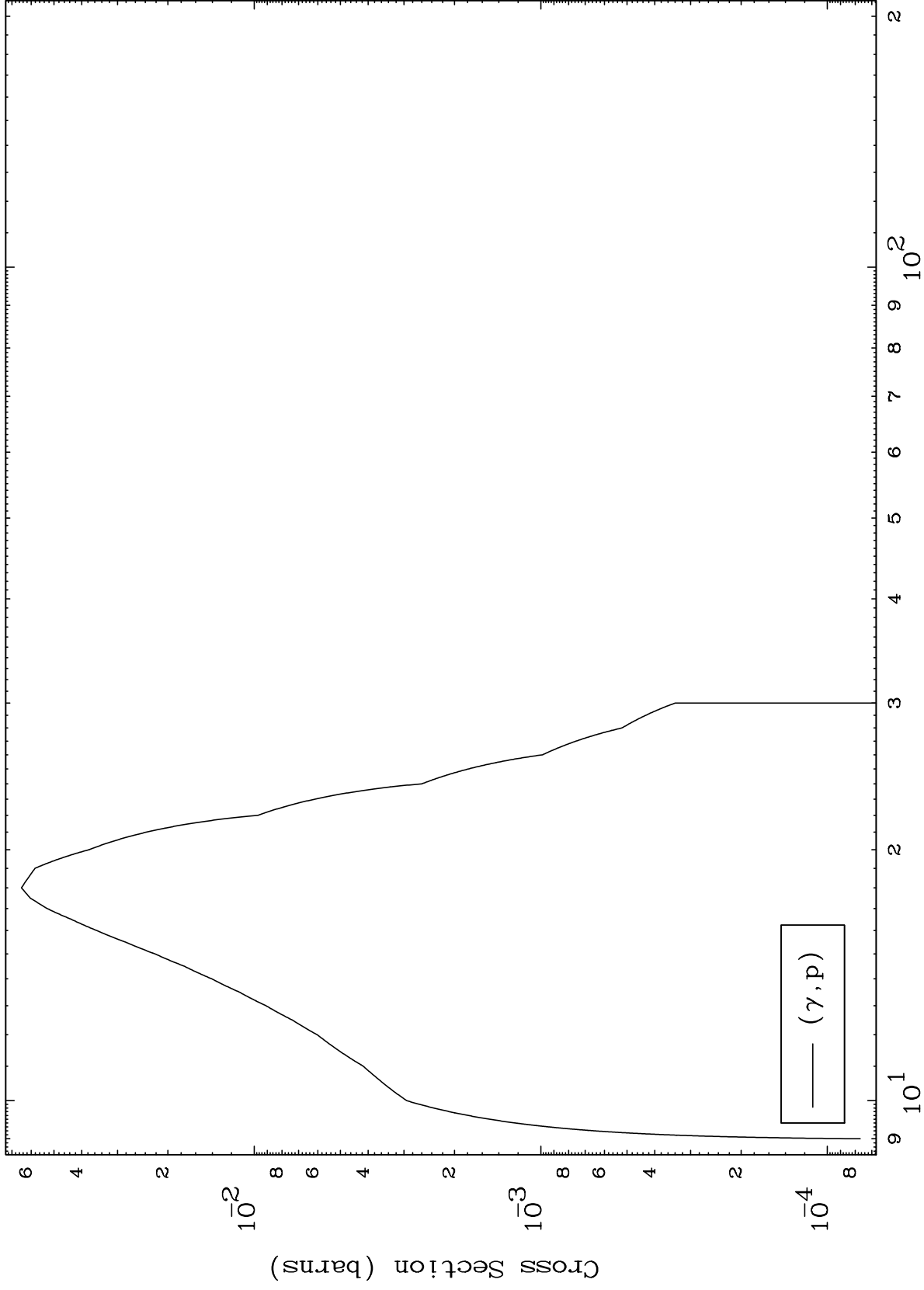
Incident Energy (MeV)

24-Cr-48

MAT 2419

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

24-Cr-48



Incident Energy (MeV)

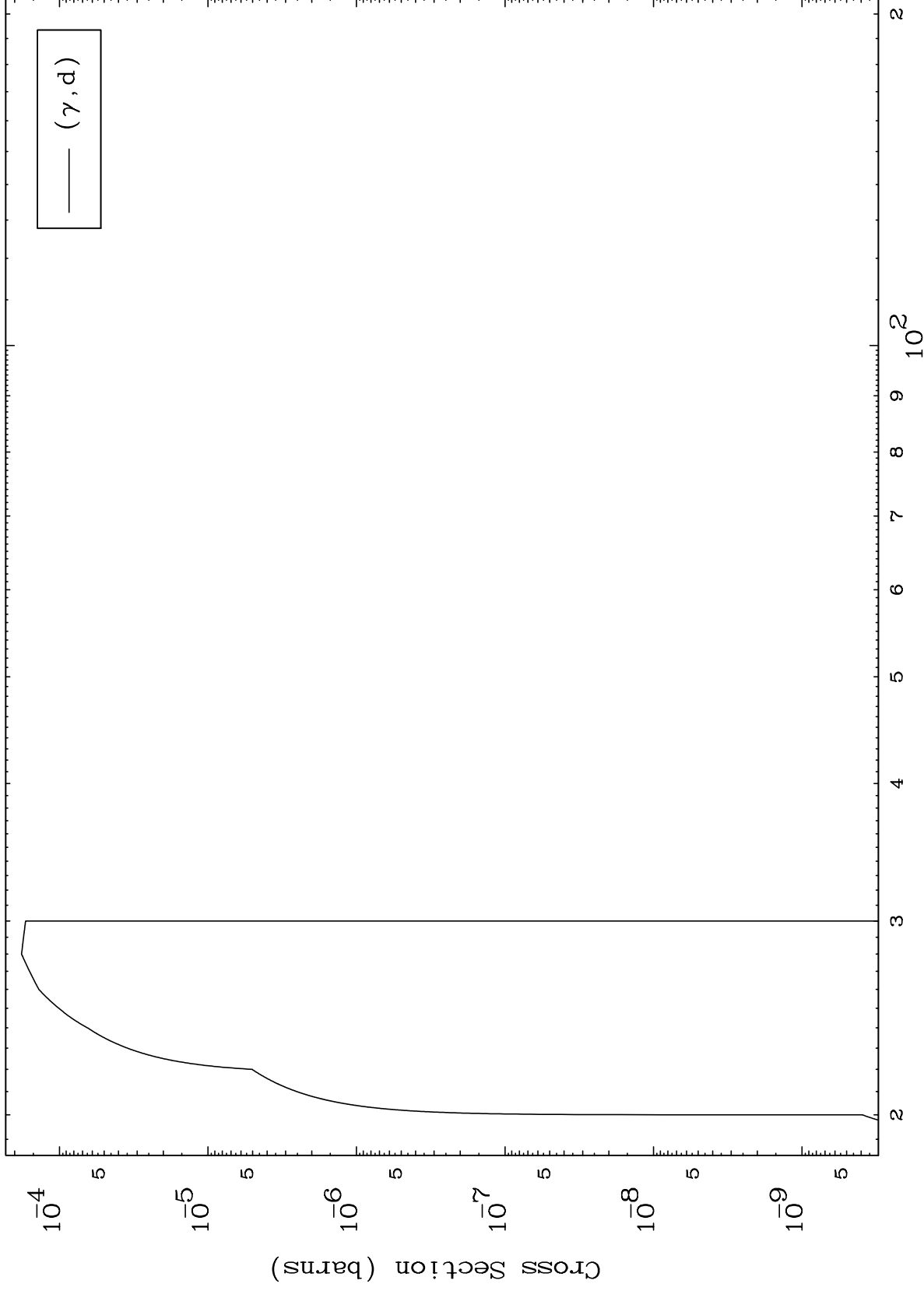
24-Cr-48

5

MAT 2419

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

24-Cr-48



6

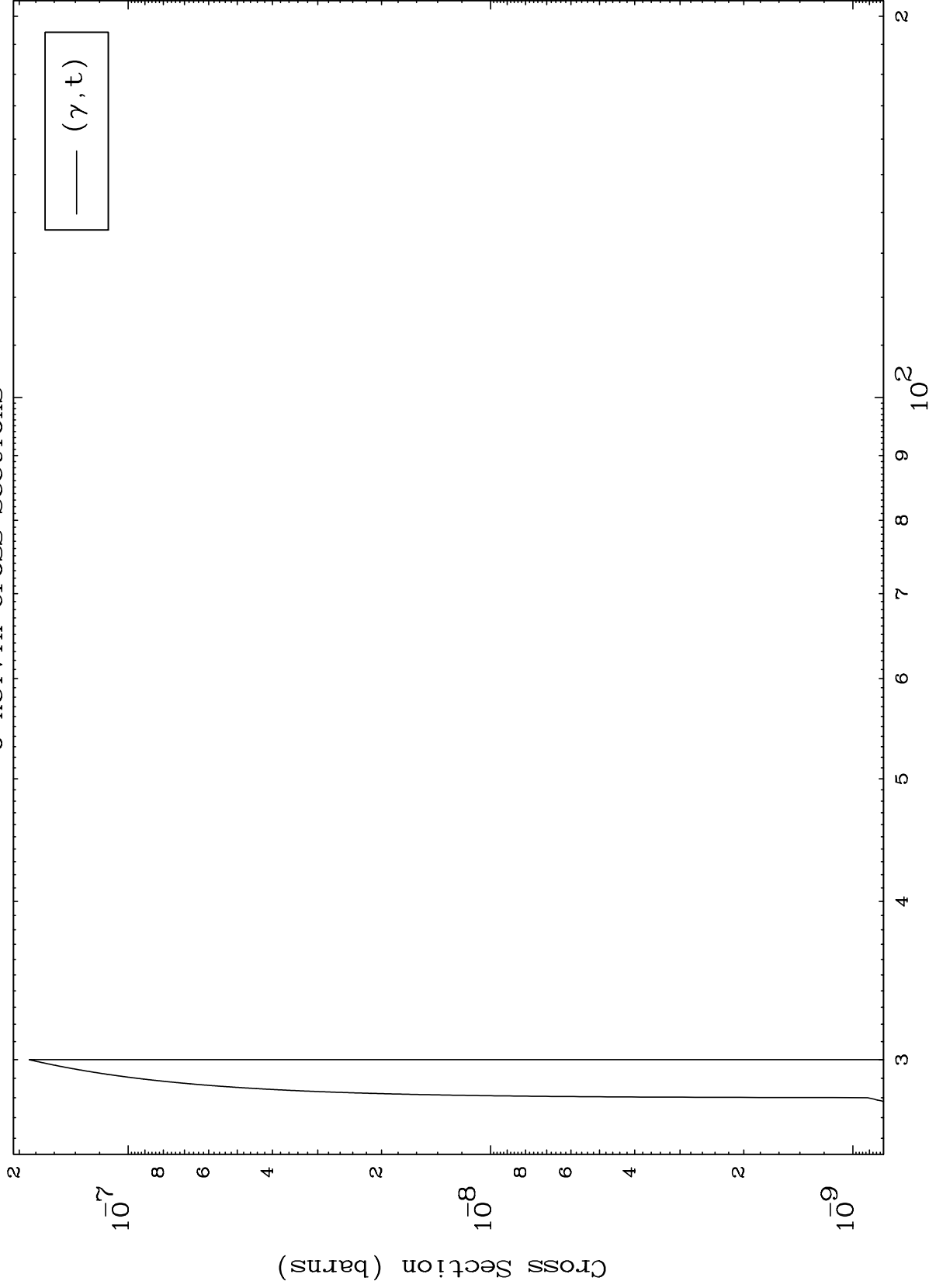
Incident Energy (MeV)

24-Cr-48

MAT 2419

24-Cr-48

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



24-Cr-48

Incident Energy (MeV)

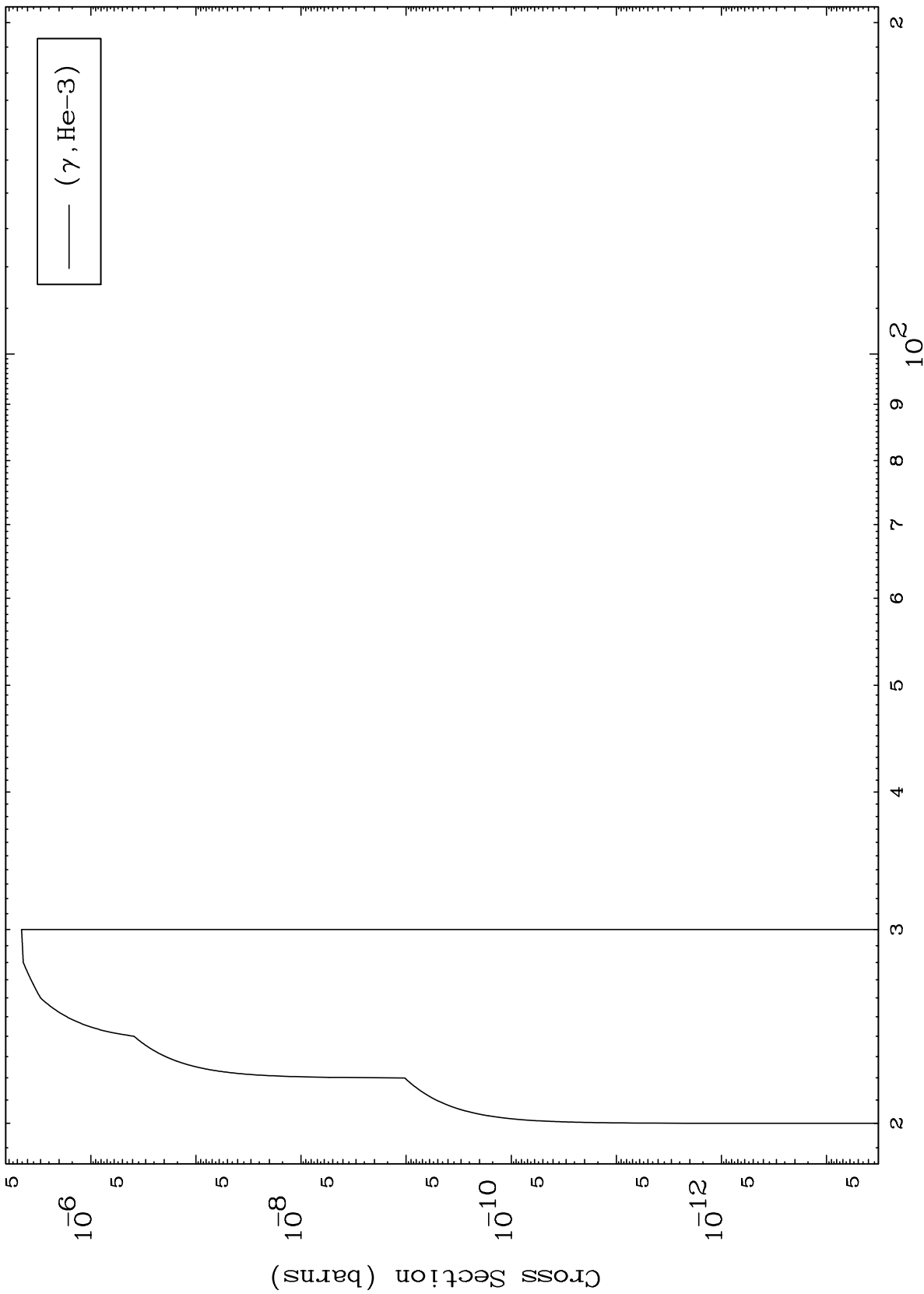
7



MAT 2419

24-Cr-48

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections



24-Cr-48

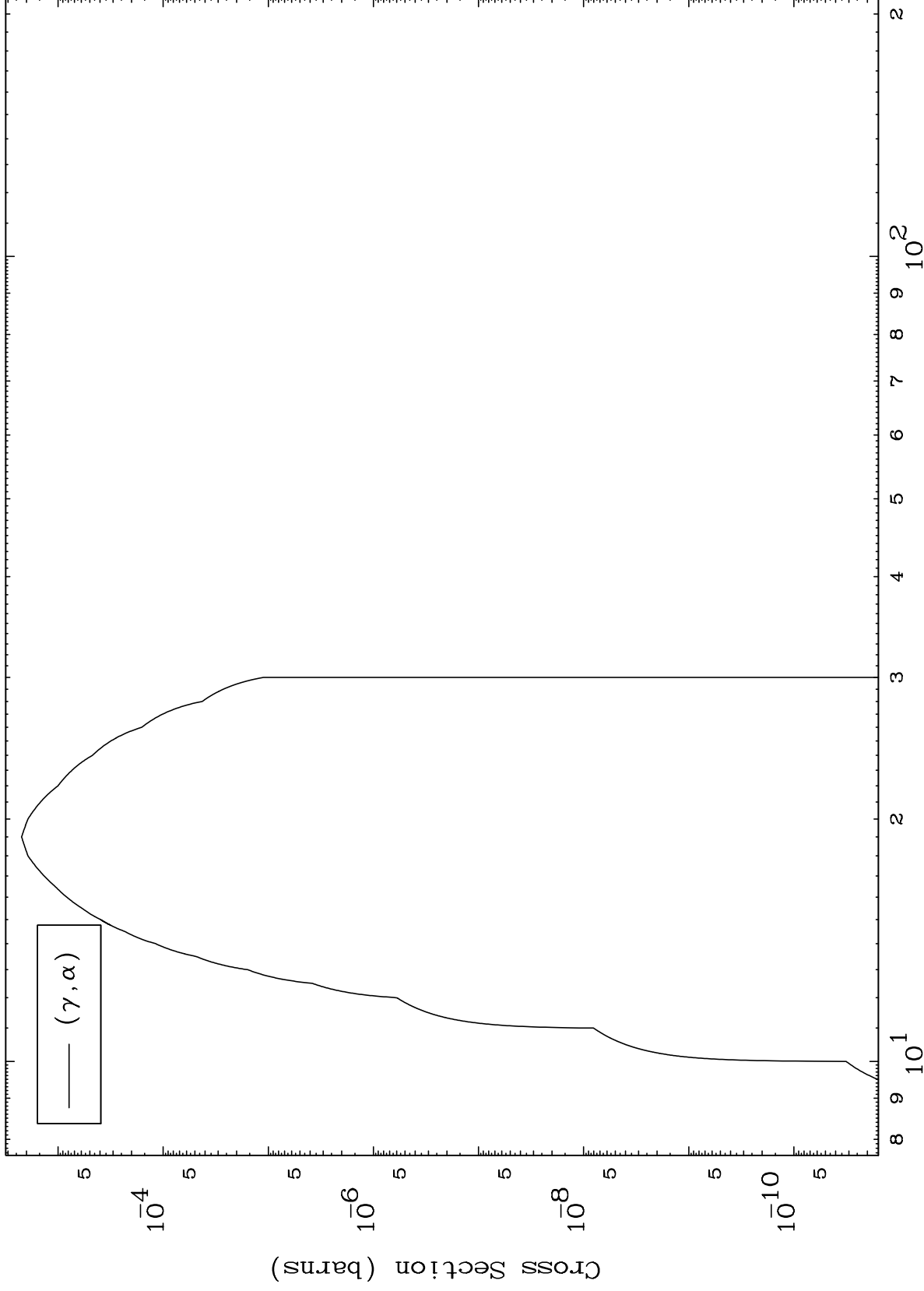
Incident Energy (MeV)

8

MAT 2419

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

<sup>24</sup>Cr-48



9

Incident Energy (MeV)

<sup>24</sup>Cr-48