

Program EVALPLOT  
(Version 2017-1)

by

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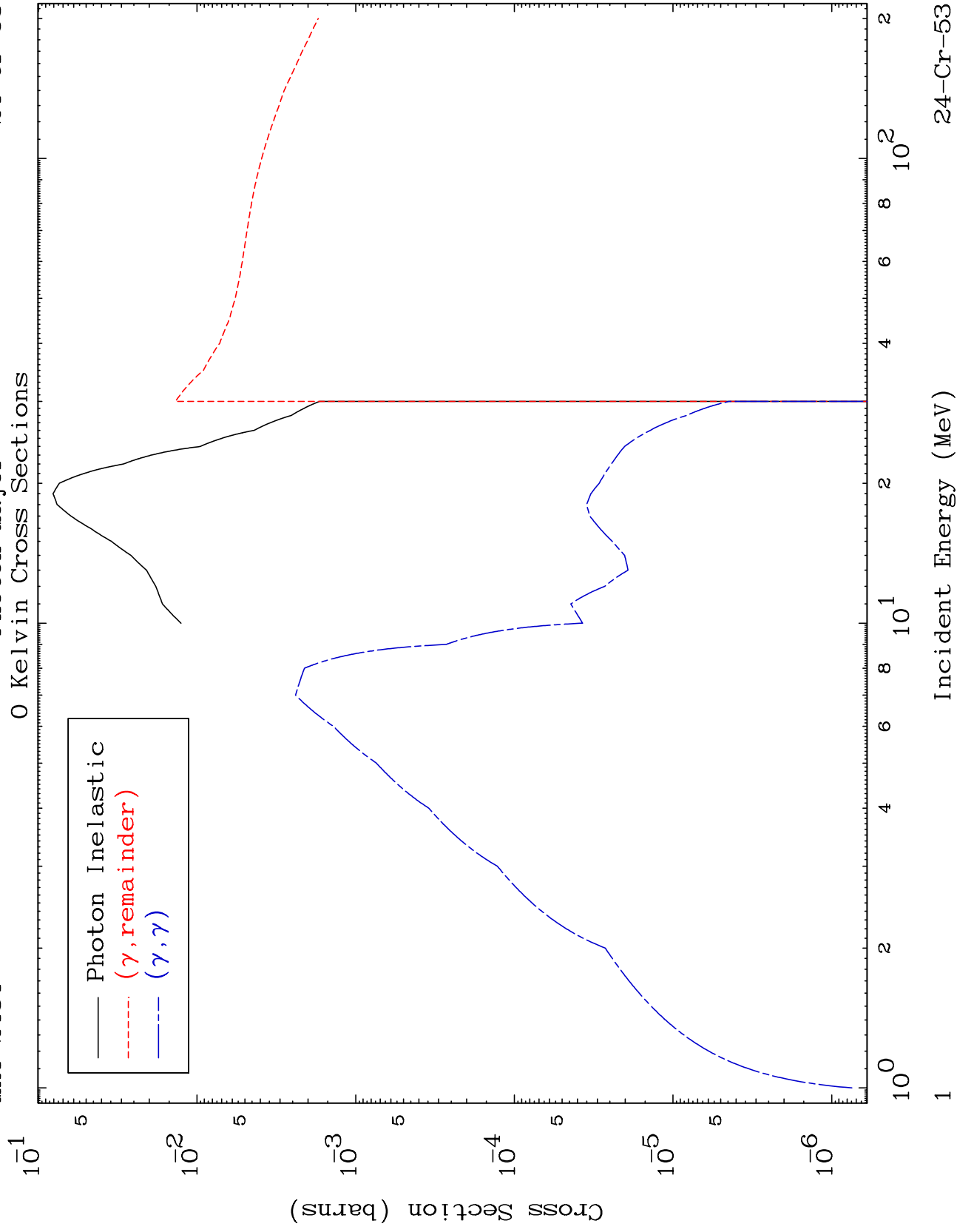
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2434

Photon Major

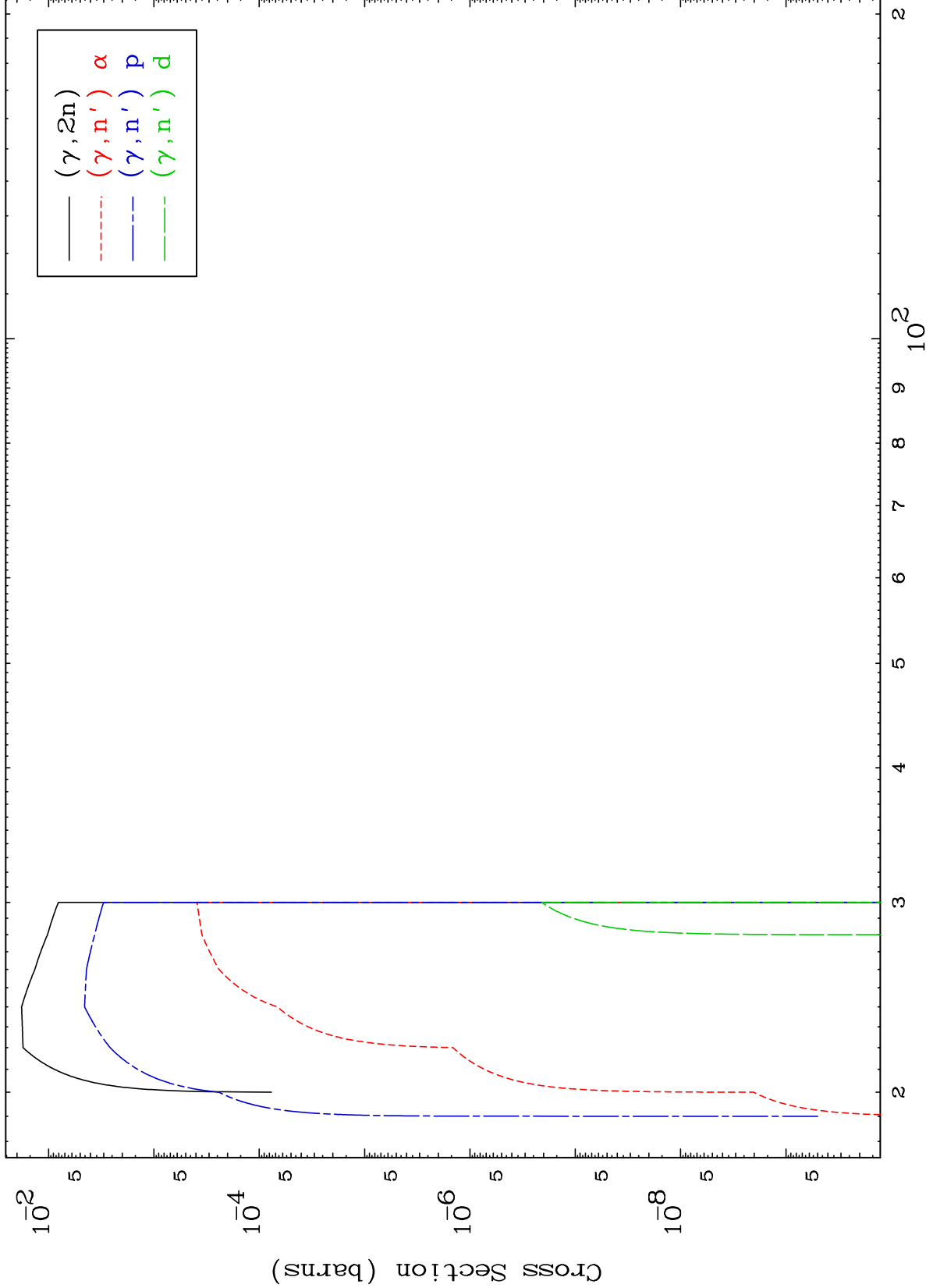
24-Cr-53



MAT 2434

Photon Neutron Production  
0 Kelvin Cross Sections

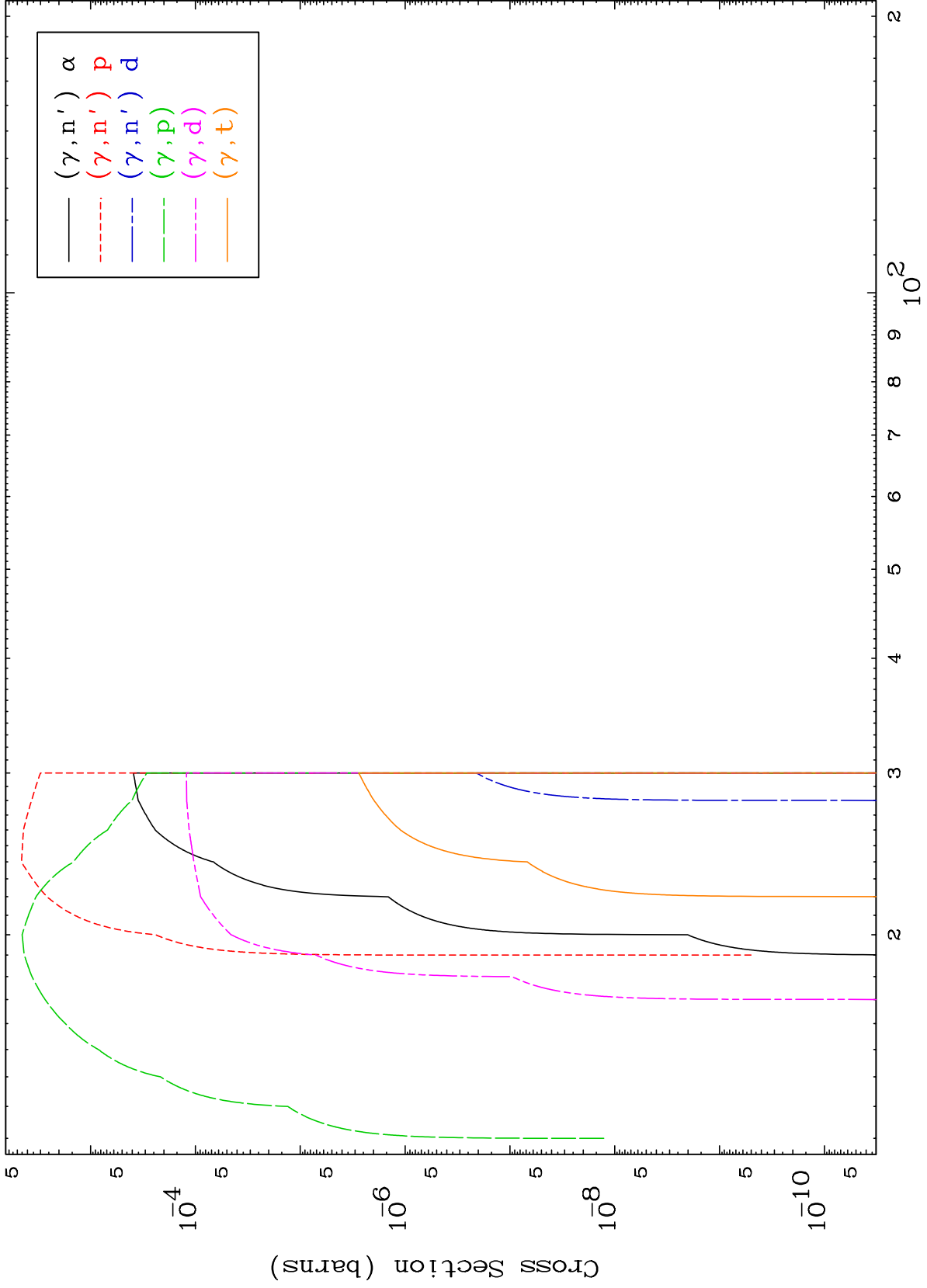
24-Cr-53



2

Incident Energy (MeV)

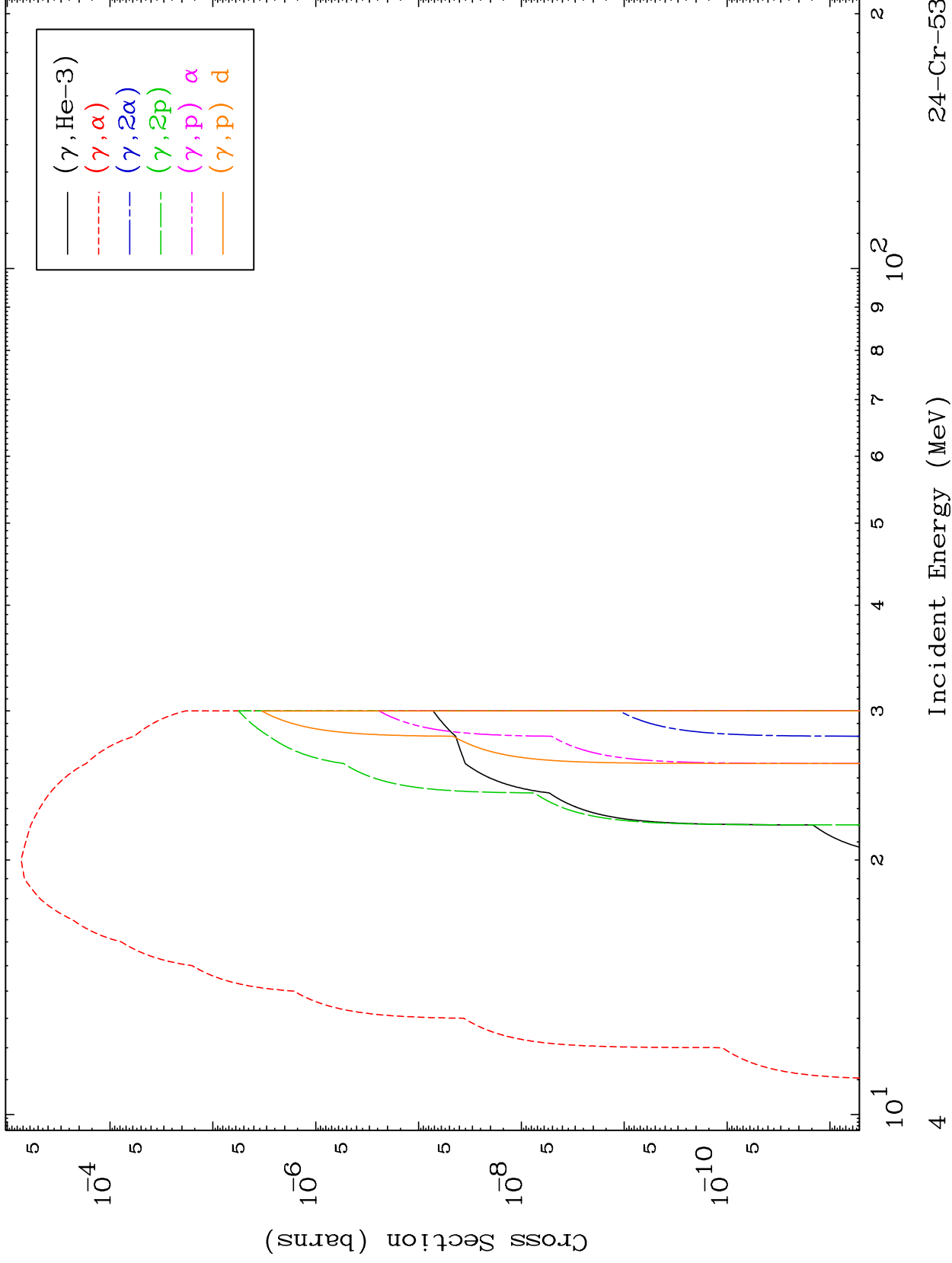
24-Cr-53



MAT 2434

Photon Charged Particle  
0 Kelvin Cross Sections

24-Cr-53



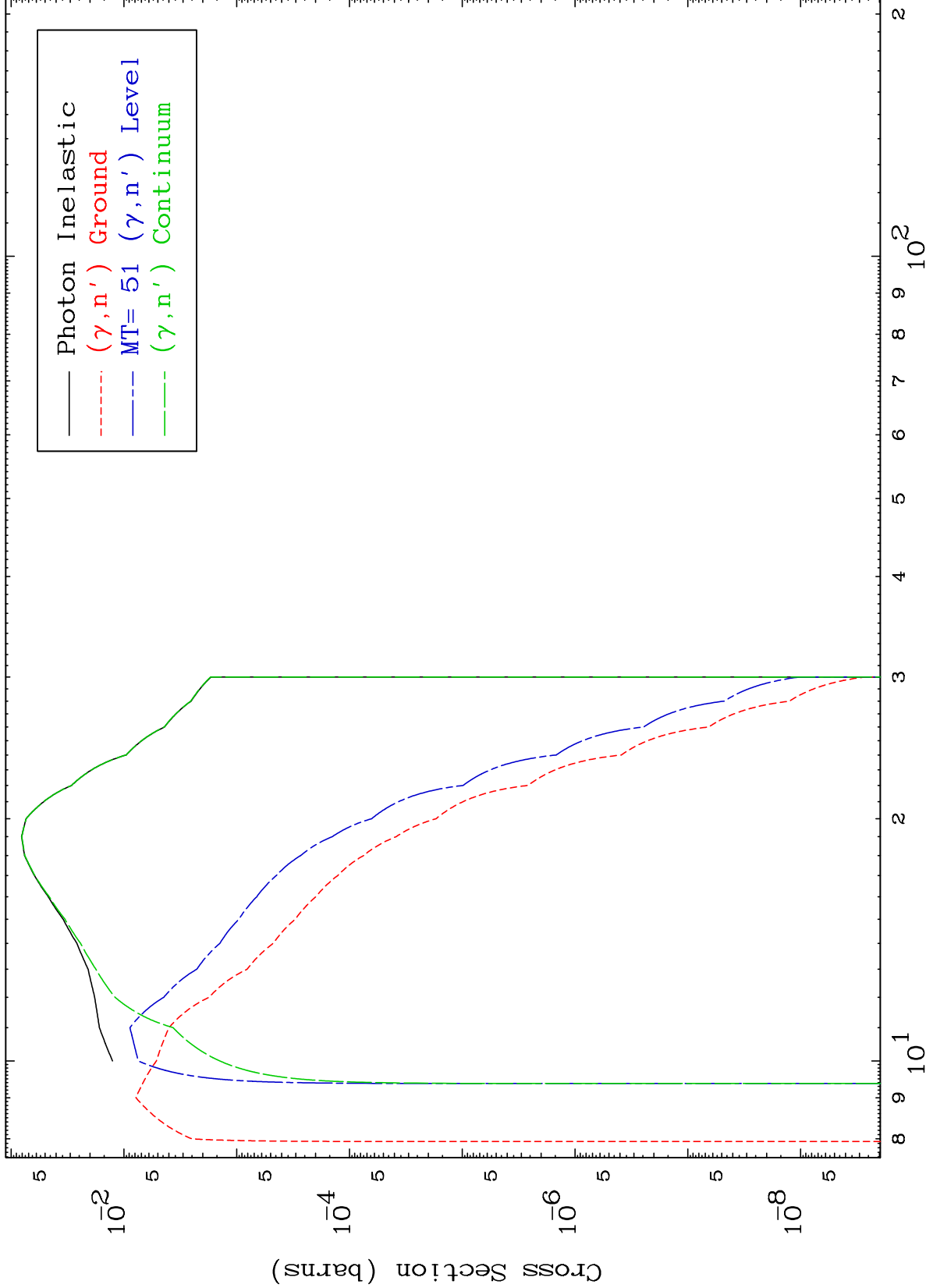
24-Cr-53

MAT 2434

$(\gamma, n')$  Level

24-Cr-53

0 Kelvin Cross Sections



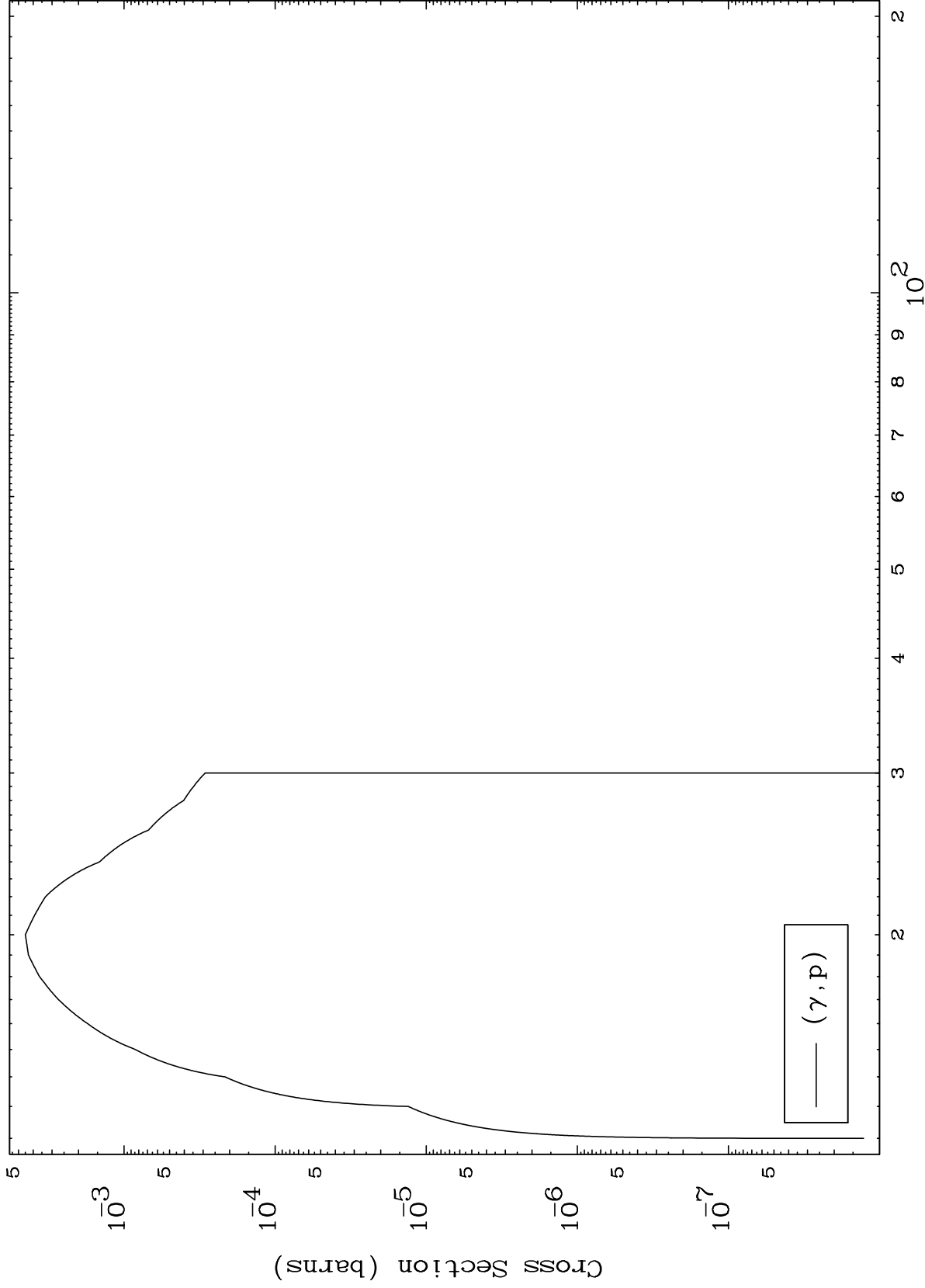
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

24-Cr-53



6

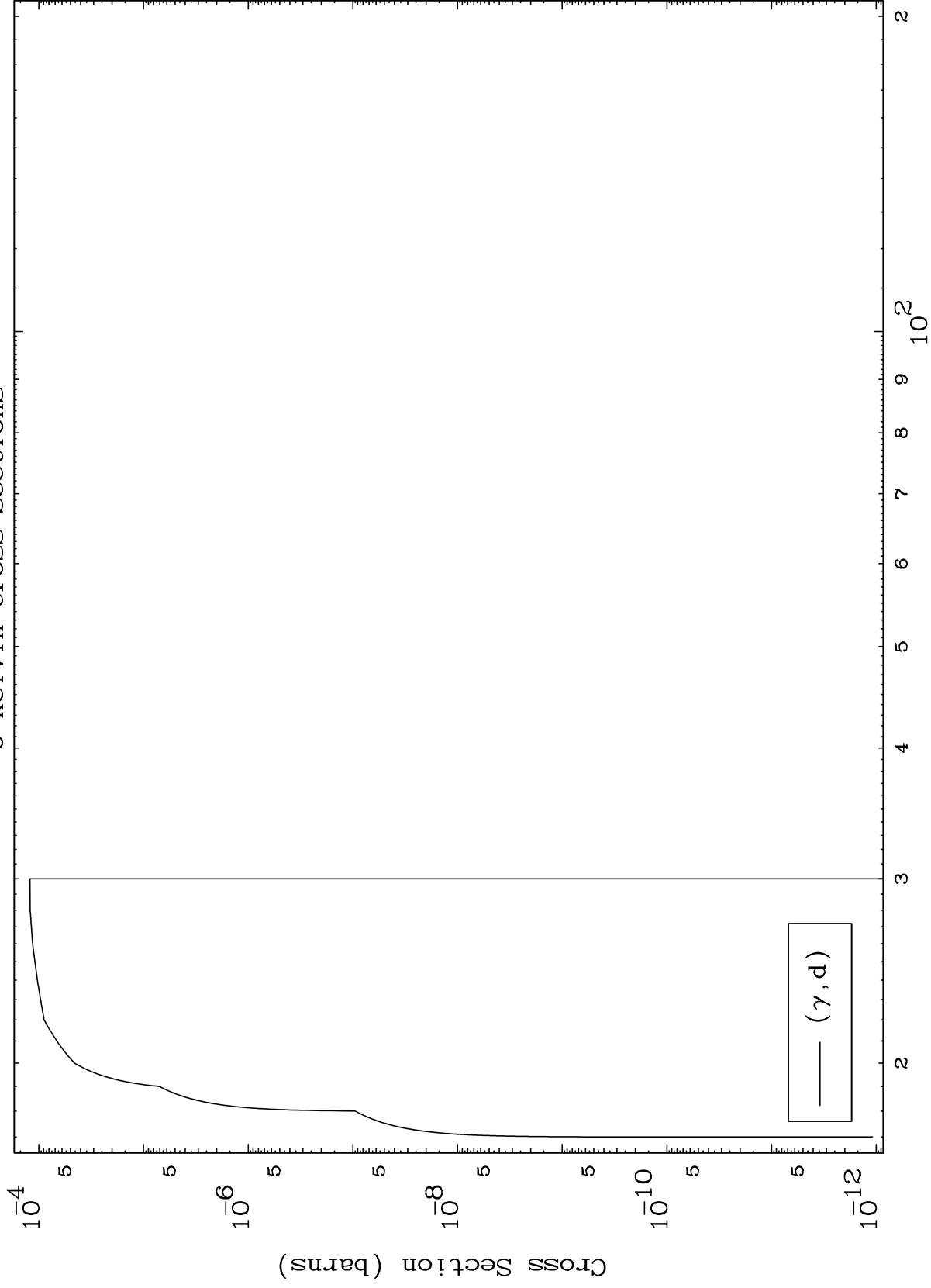
Incident Energy (MeV)

24-Cr-53

MAT 2434

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

24-Cr-53



7

Incident Energy (MeV)

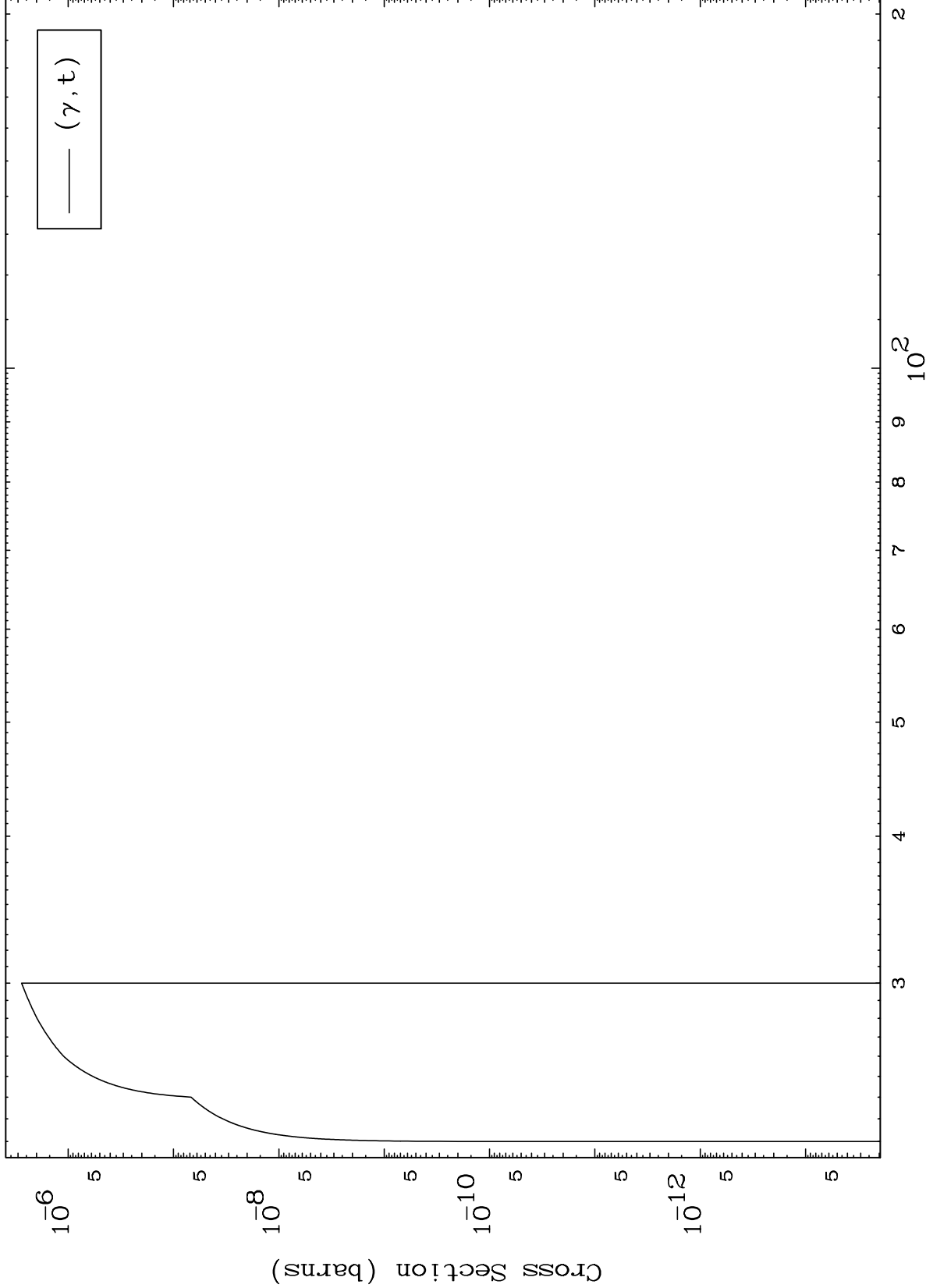
24-Cr-53



MAT 2434

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

24-Cr-53



8

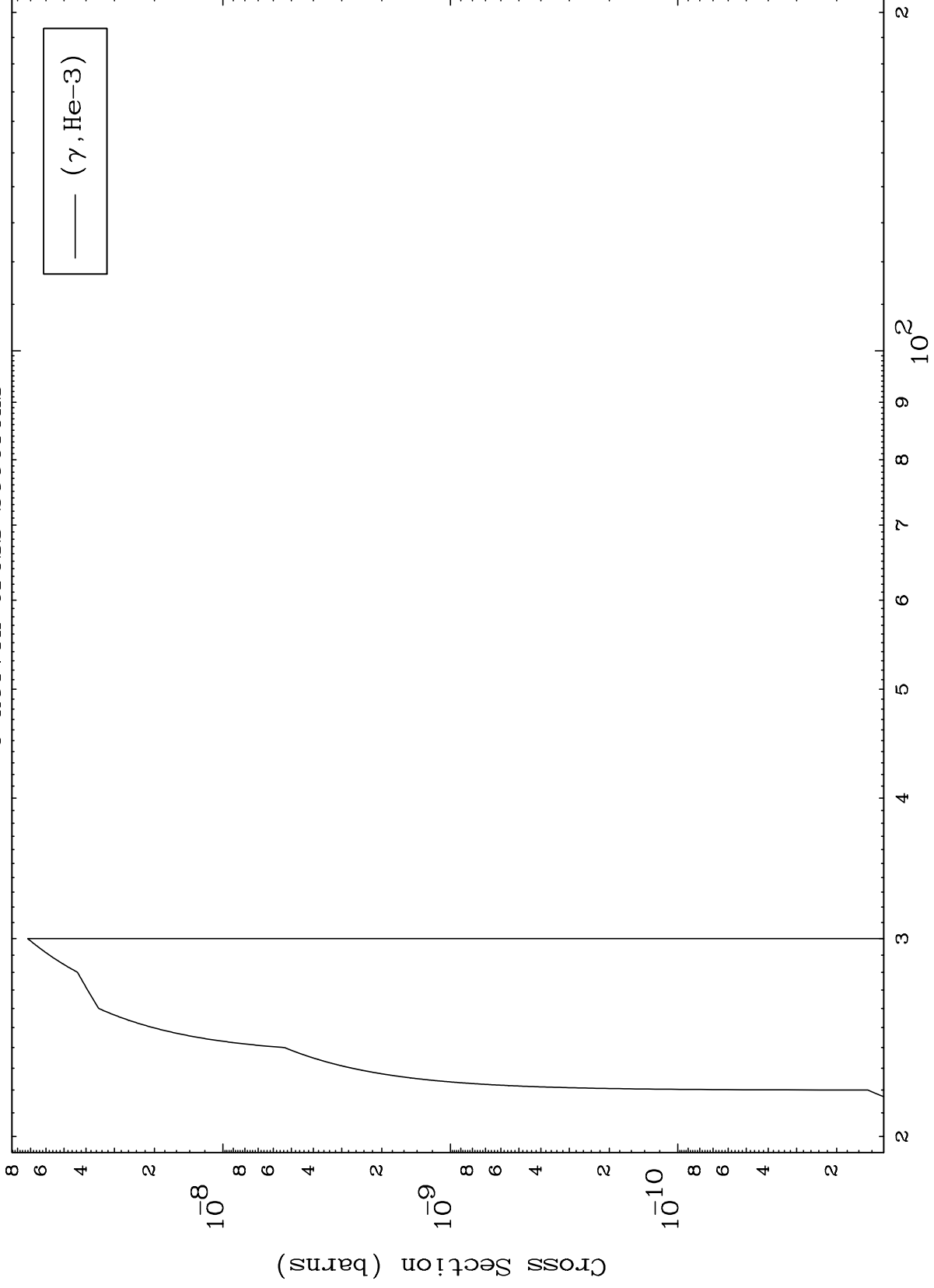
Incident Energy (MeV)

24-Cr-53

MAT 2434

24-Cr-53

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



24-Cr-53

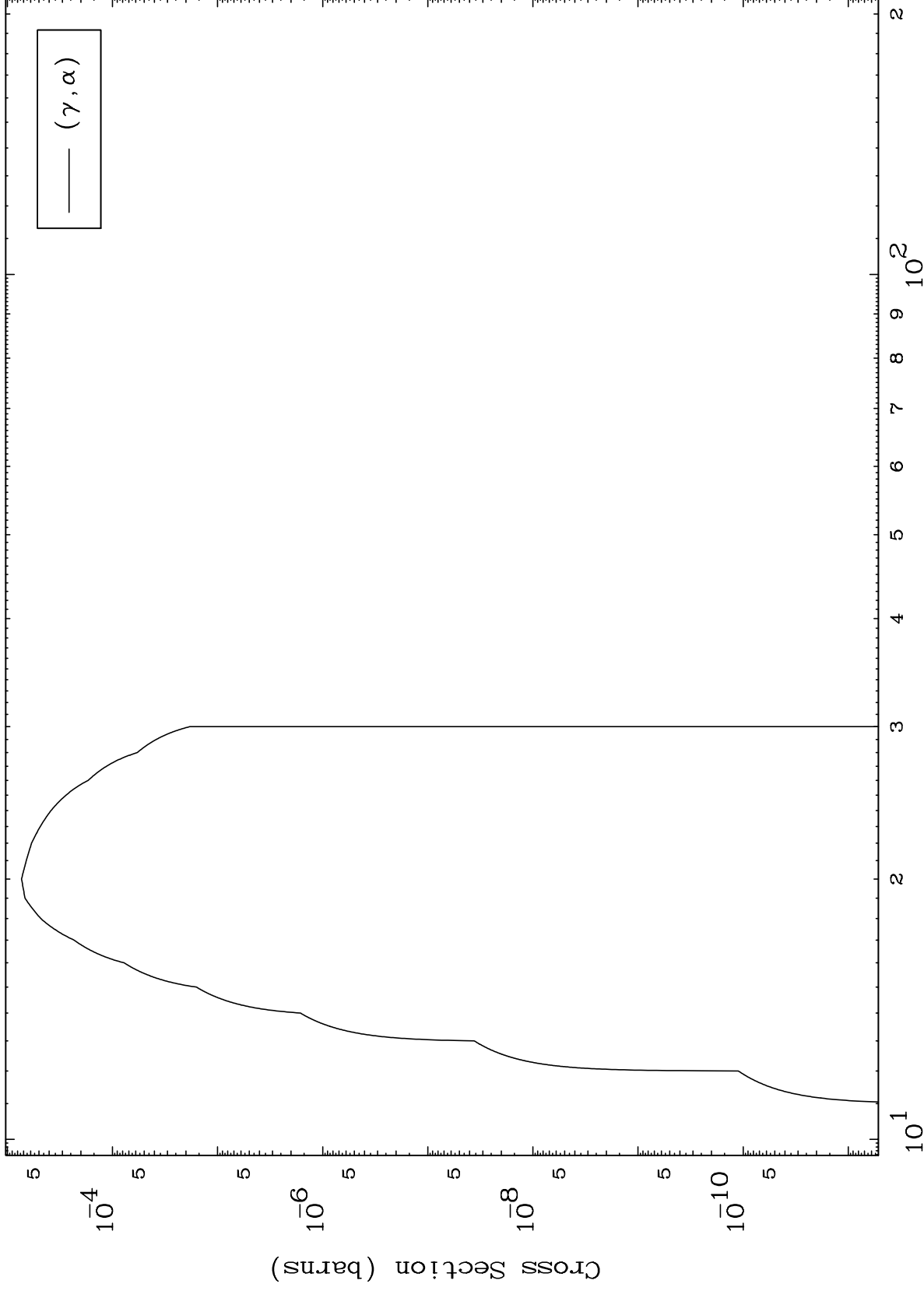
Incident Energy (MeV)

9

MAT 2434

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

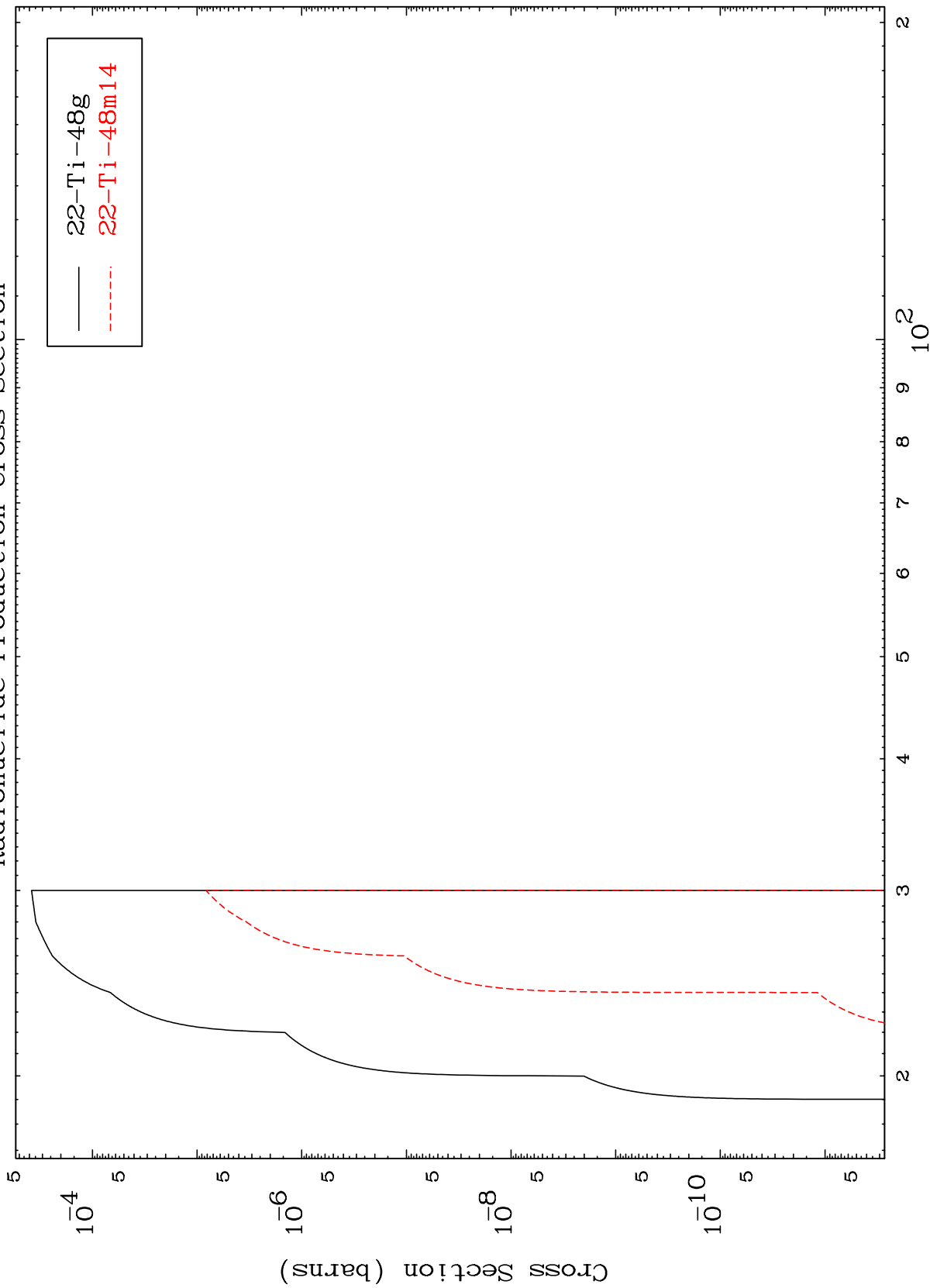
24-Cr-53



24-Cr-53

Incident Energy (MeV)

Radionuclide Production Cross Section



— 22-Ti-48g  
- - - 22-Ti-48m14