

Program EVALPLOT  
(Version 2017-1)

by

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(Present Contact Information)

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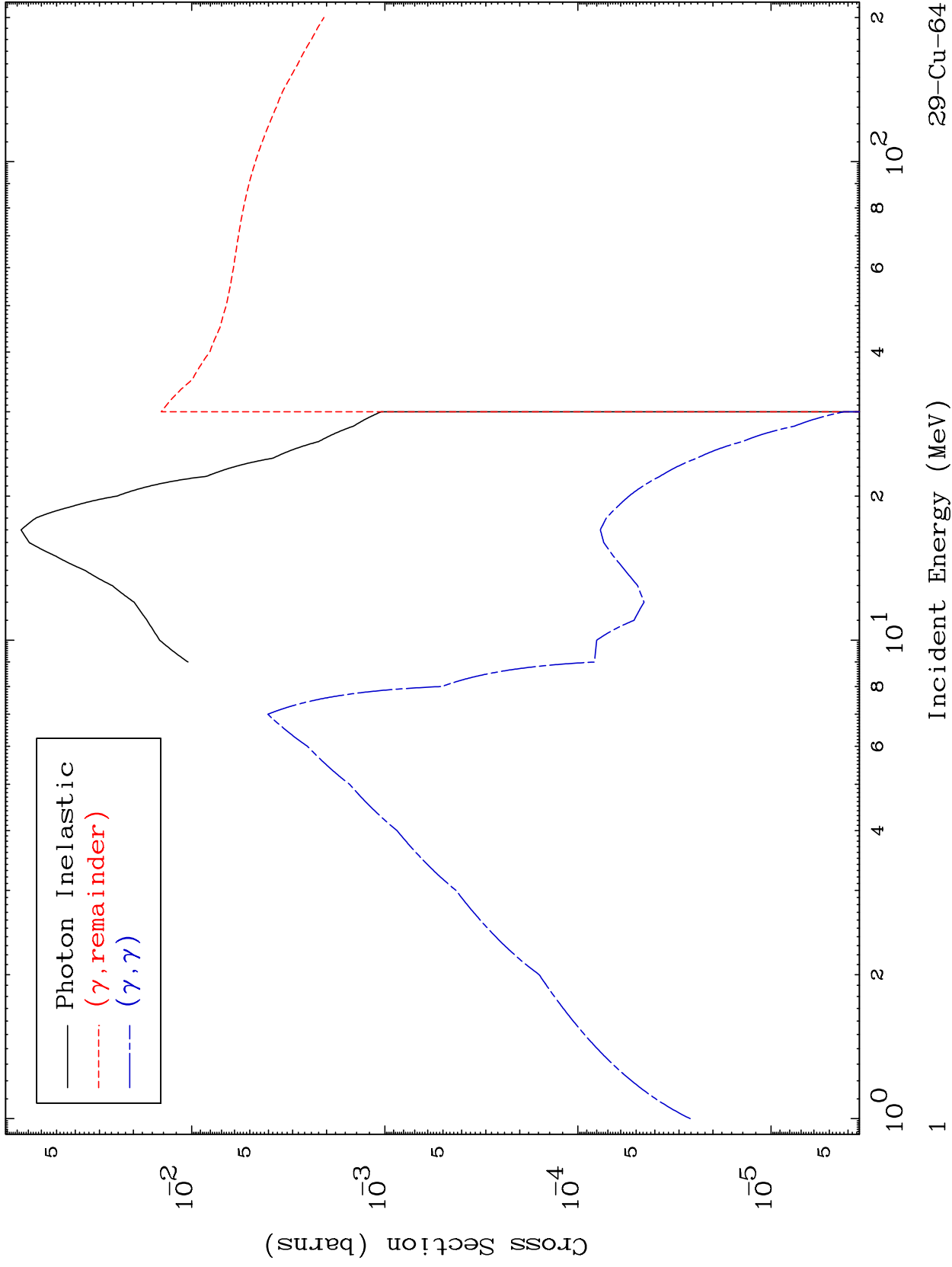
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2928

Photon Major  
0 Kelvin Cross Sections

29-Cu-64



— Photon Inelastic  
- - - ( $\gamma$ , remainder)  
- . - ( $\gamma$ ,  $\gamma$ )

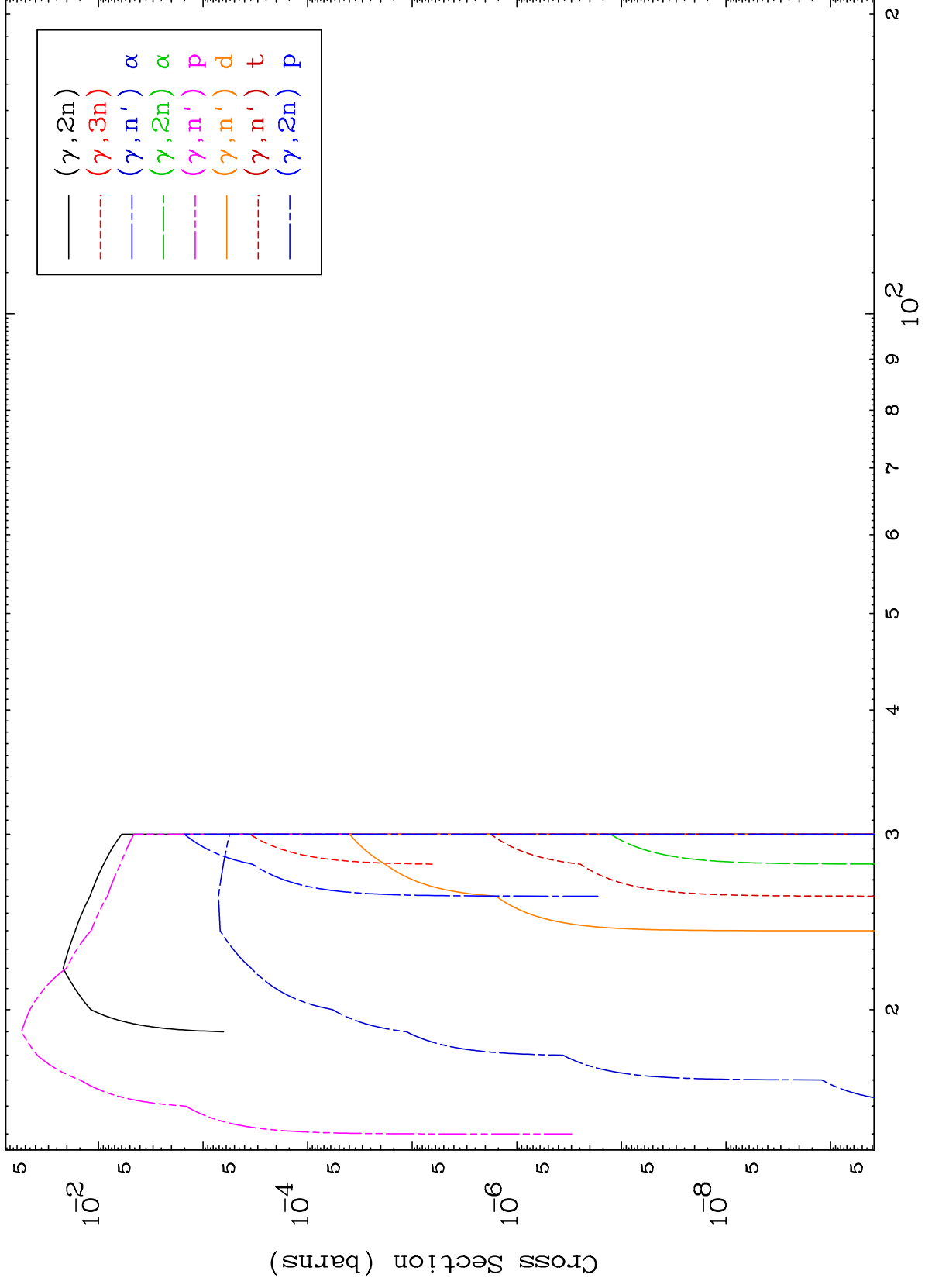
Incident Energy (MeV)

29-Cu-64

MAT 2928

Photon Neutron Production  
0 Kelvin Cross Sections

29-Cu-64



2

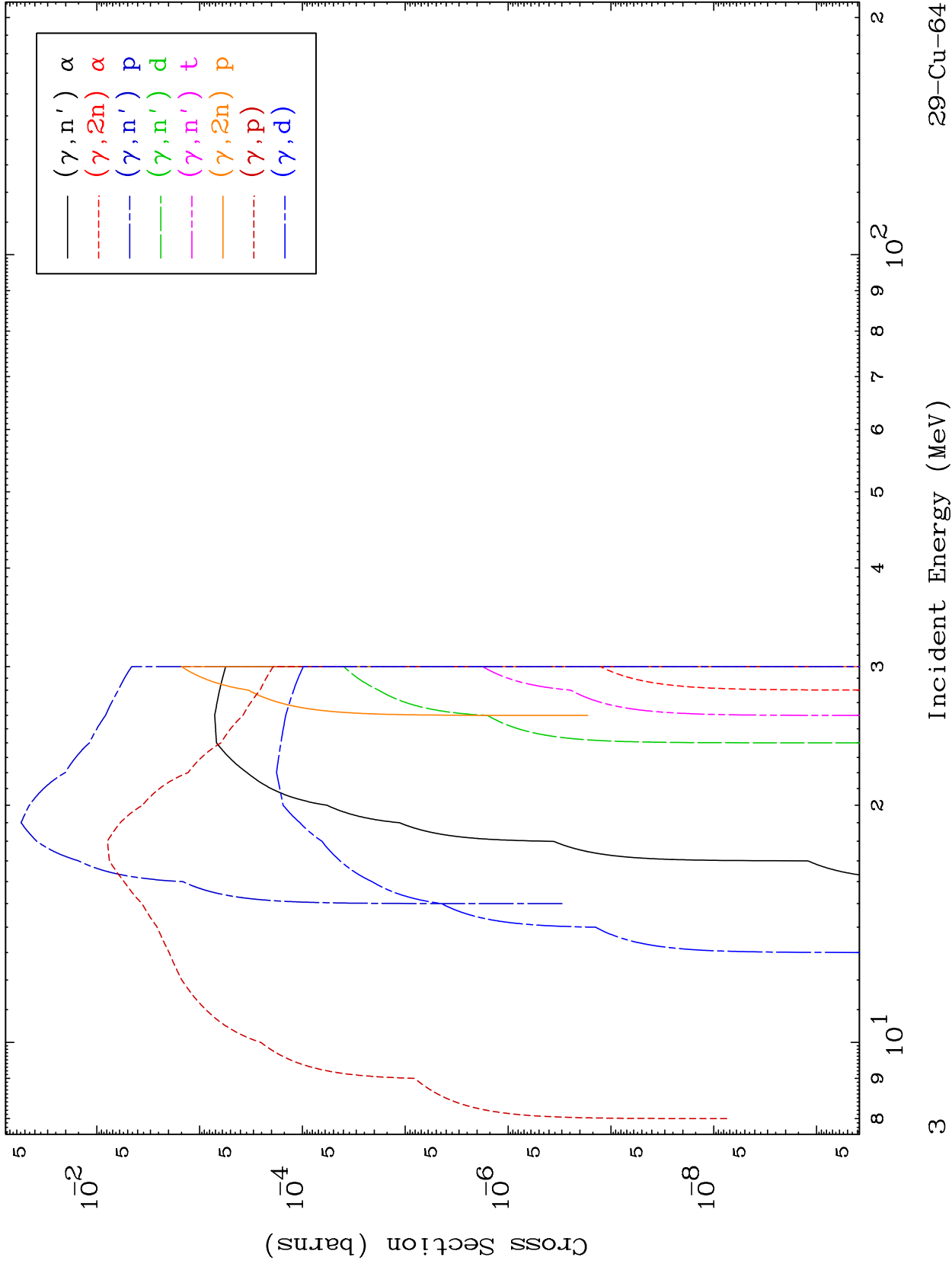
Incident Energy (MeV)

29-Cu-64

MAT 2928

Photon Charged Particle  
0 Kelvin Cross Sections

29-Cu-64



29-Cu-64

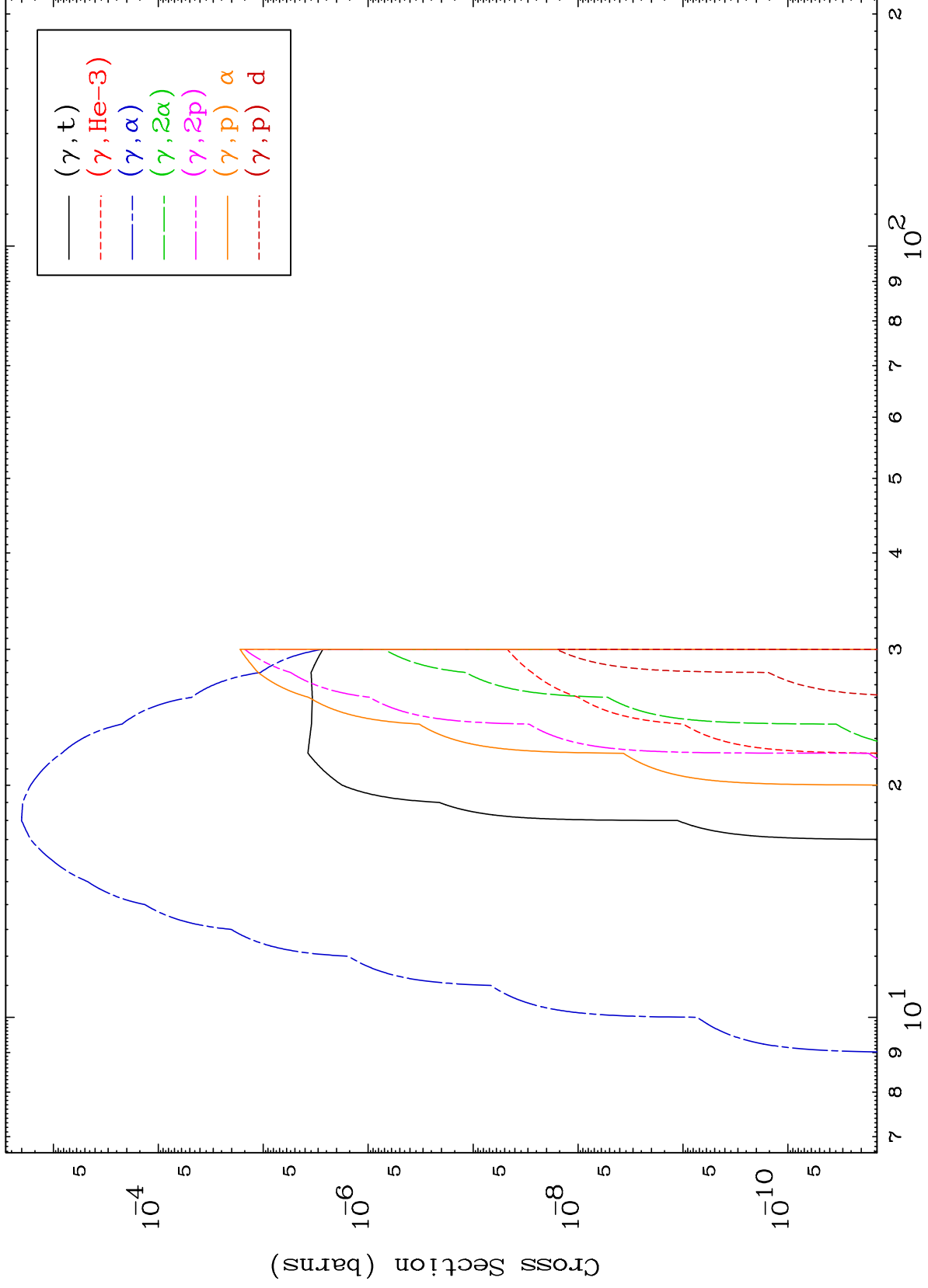
Incident Energy (MeV)

3

MAT 2928

Photon Charged Particle  
0 Kelvin Cross Sections

29-Cu-64



4

Incident Energy (MeV)

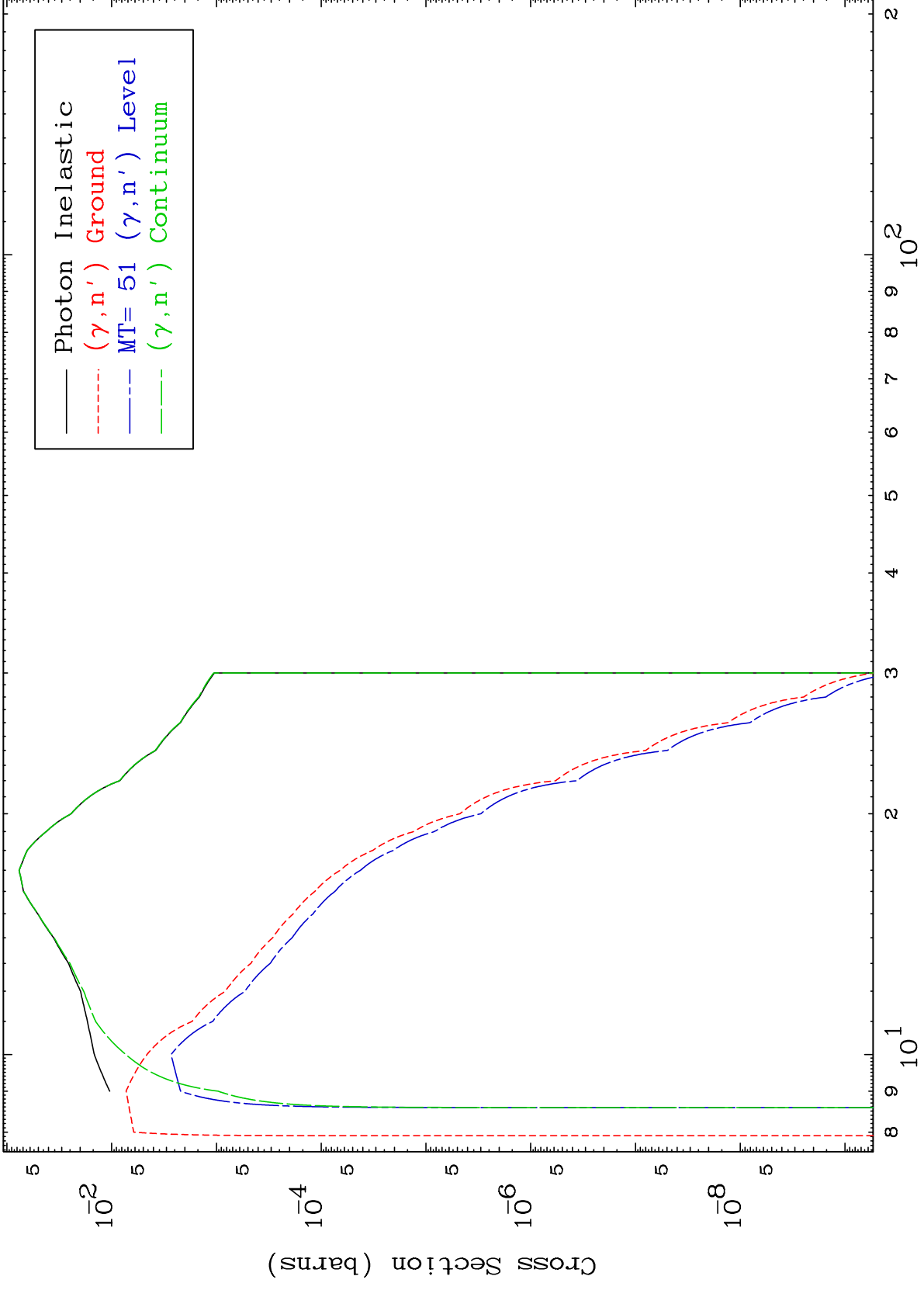
29-Cu-64

MAT 2928

( $\gamma, n'$ ) Level

29-Cu-64

0 Kelvin Cross Sections



5

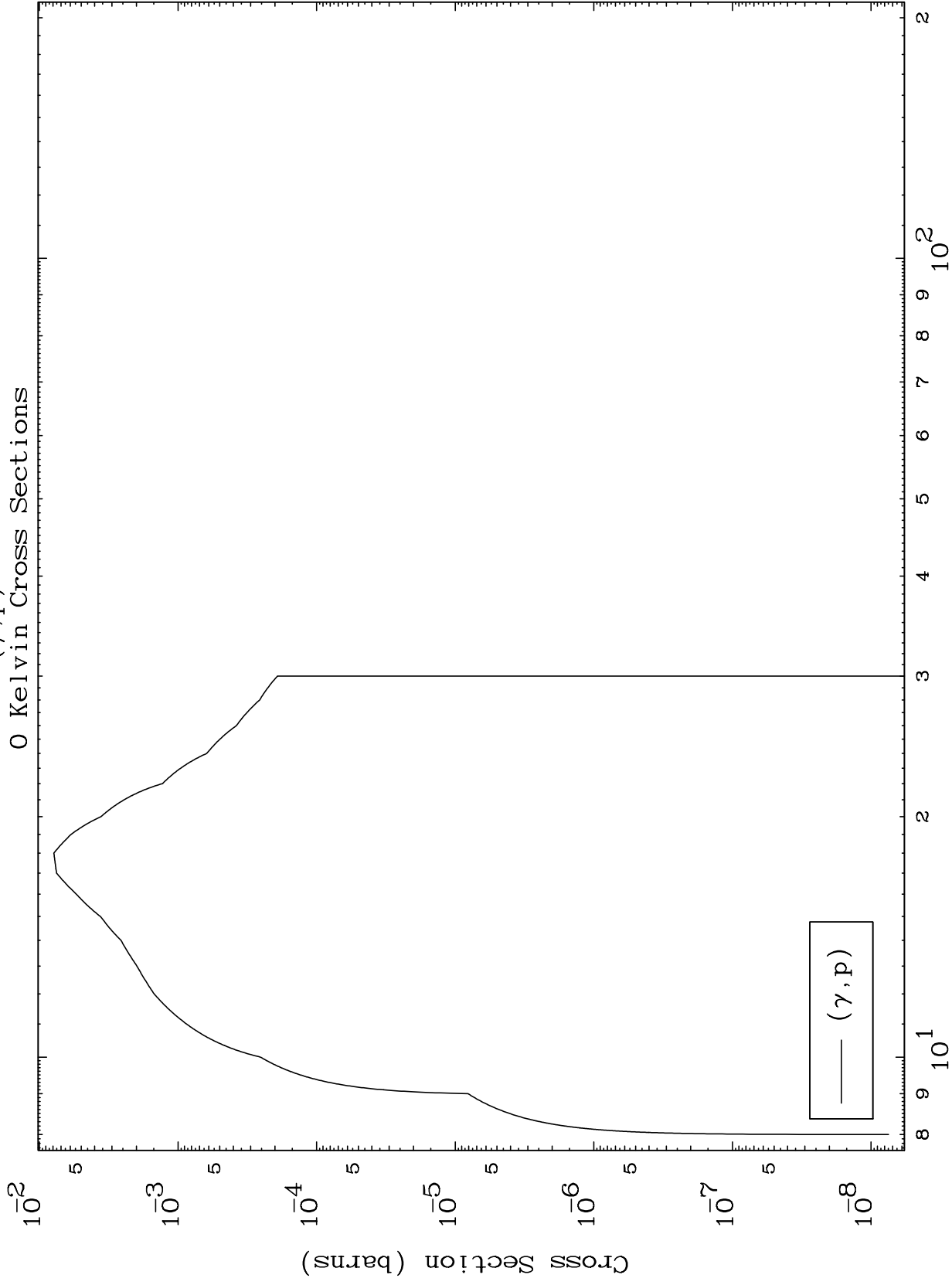
Incident Energy (MeV)

29-Cu-64

MAT 2928

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

29-Cu-64



Incident Energy (MeV)

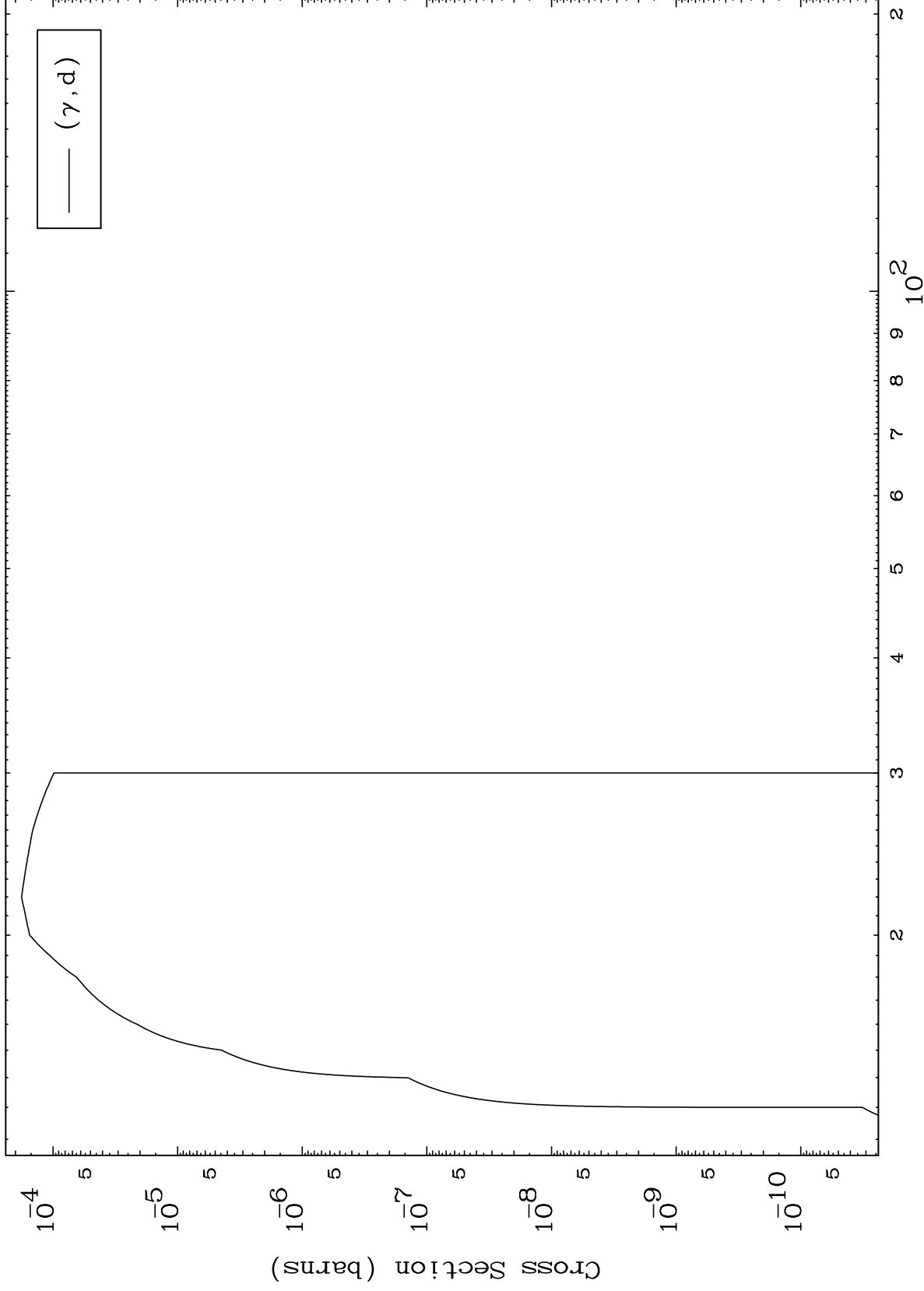
29-Cu-64

6

MAT 2928

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

29-Cu-64



7

Incident Energy (MeV)

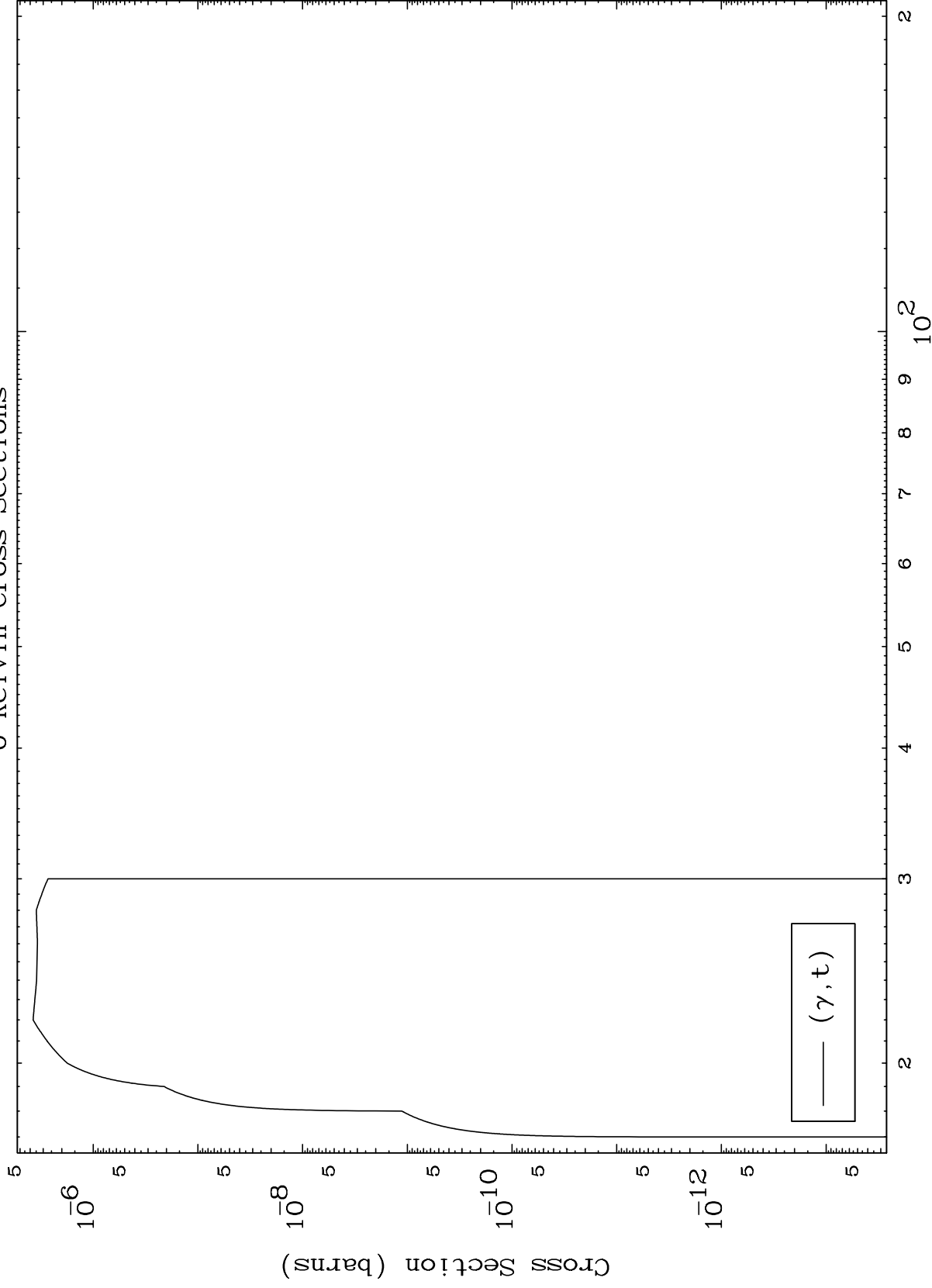
29-Cu-64



MAT 2928

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

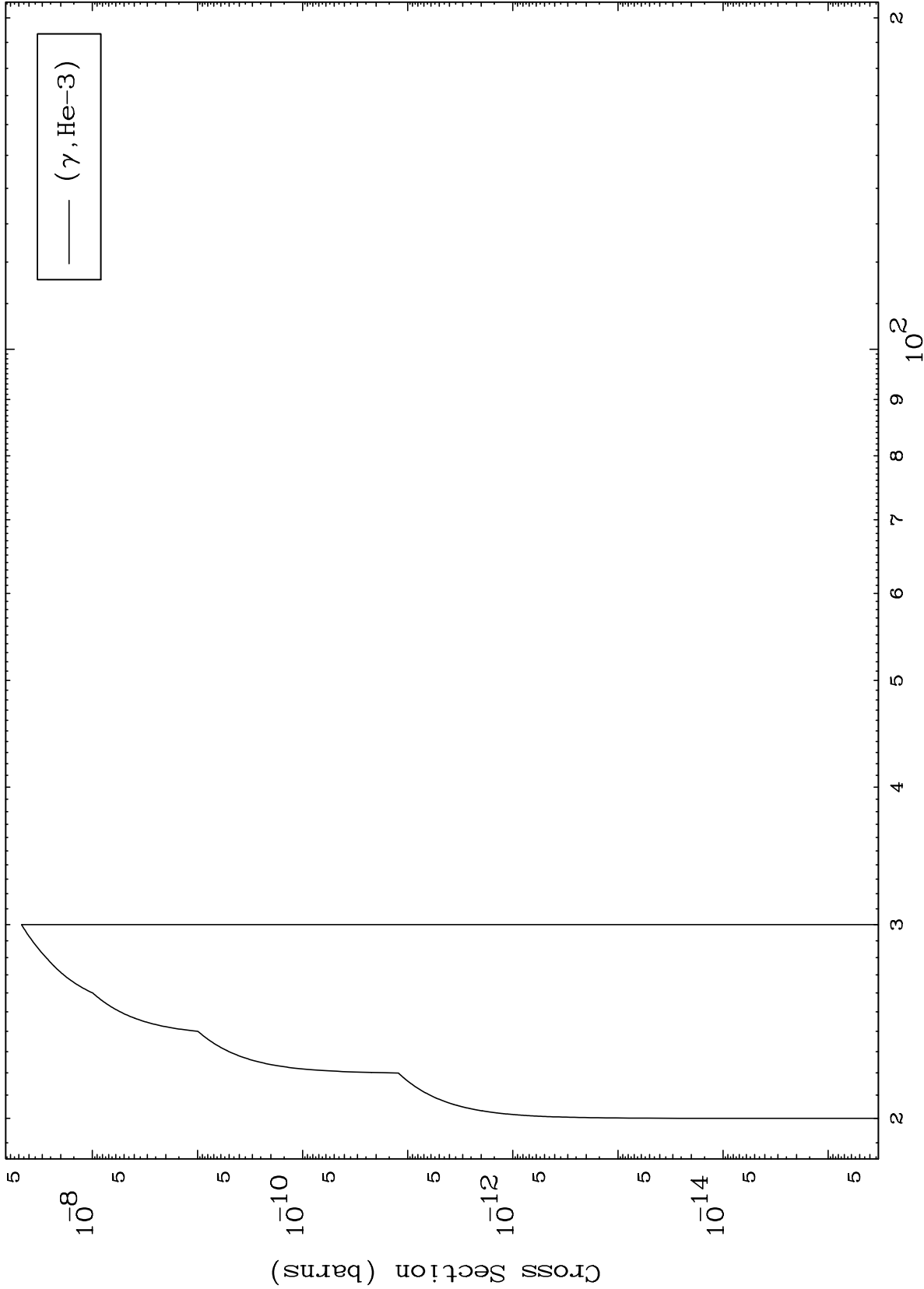
29-Cu-64



8

Incident Energy (MeV)

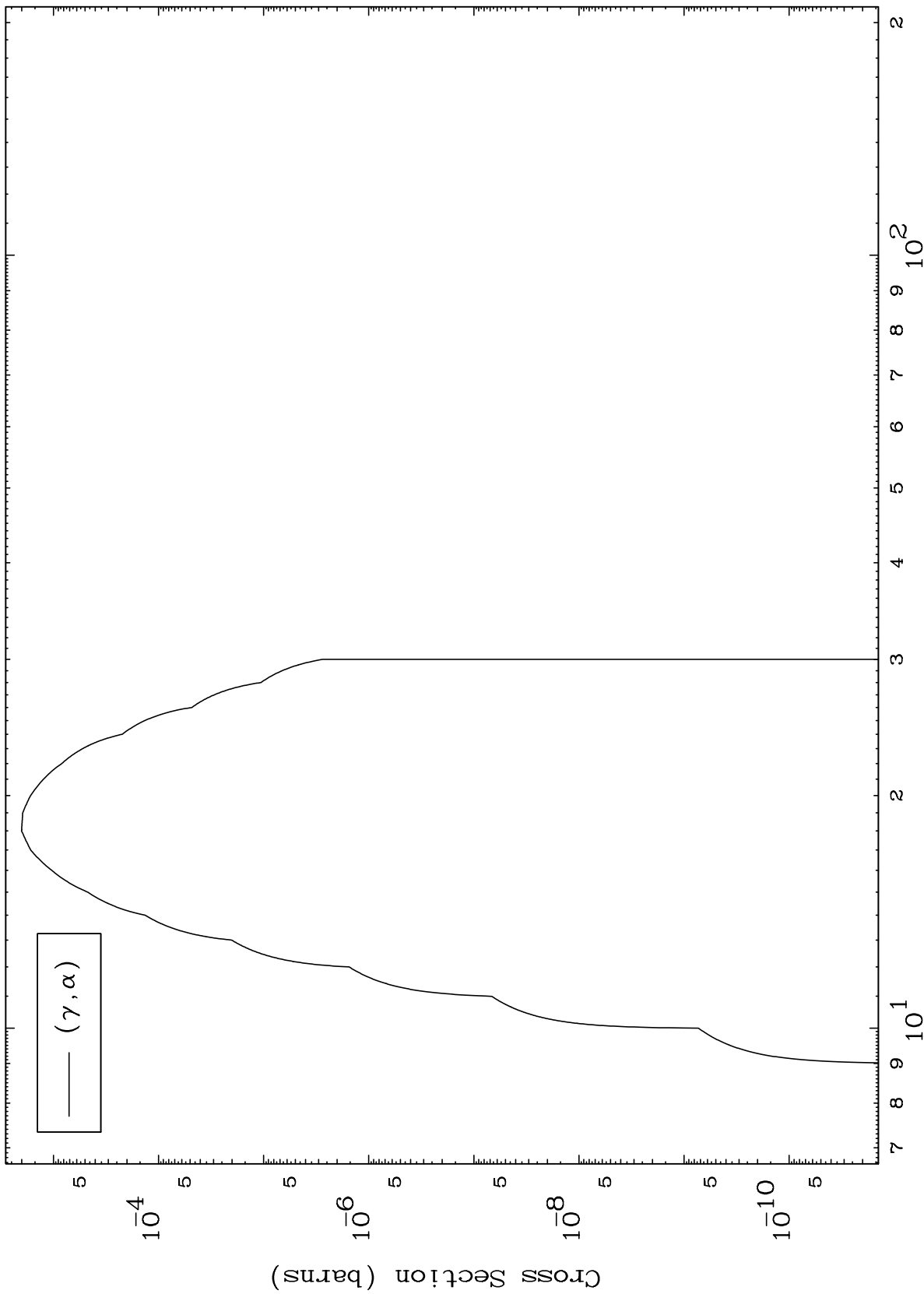
29-Cu-64



MAT 2928

29-Cu-64

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

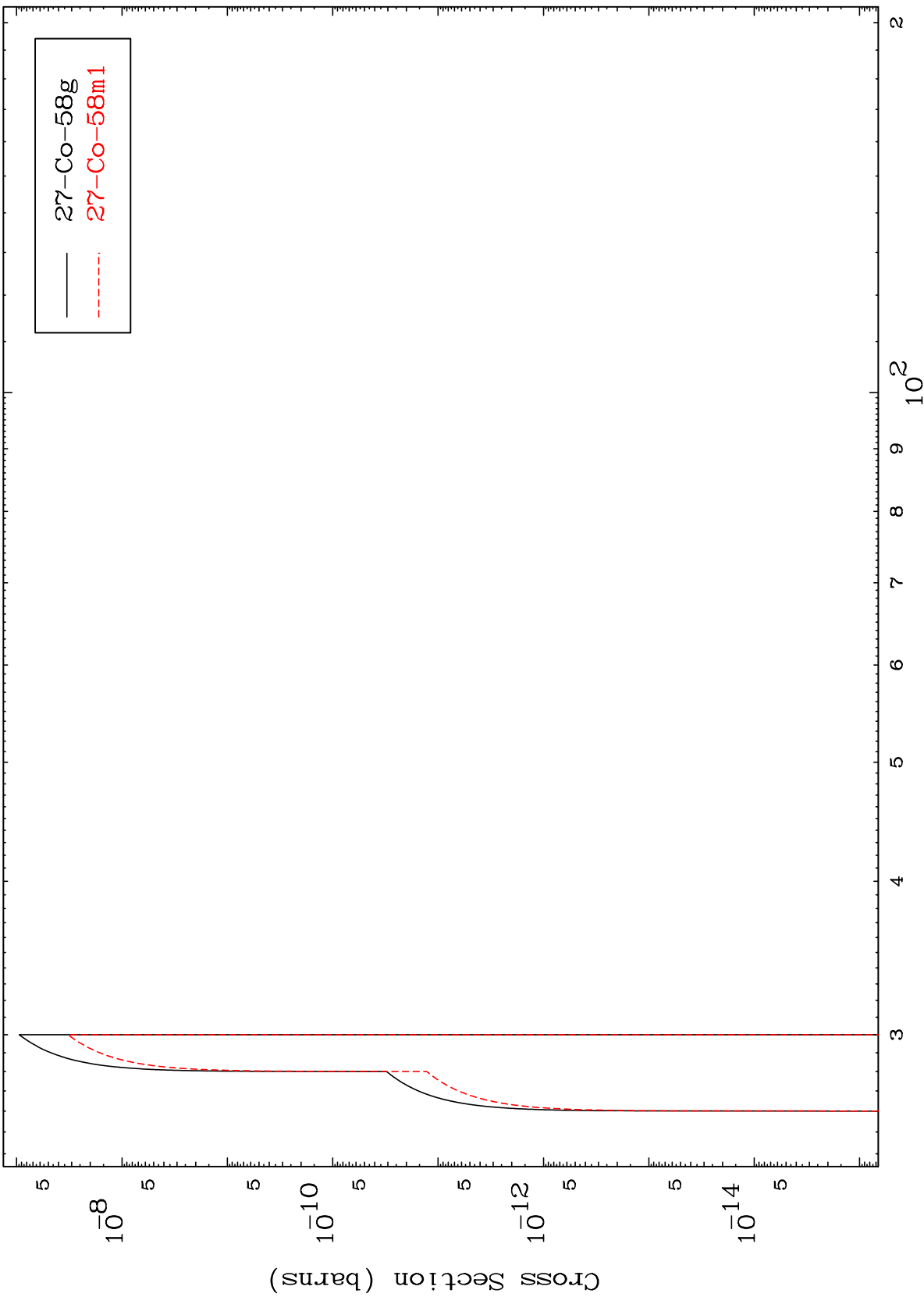


29-Cu-64

Incident Energy (MeV)

10

Radionuclide Production Cross Section

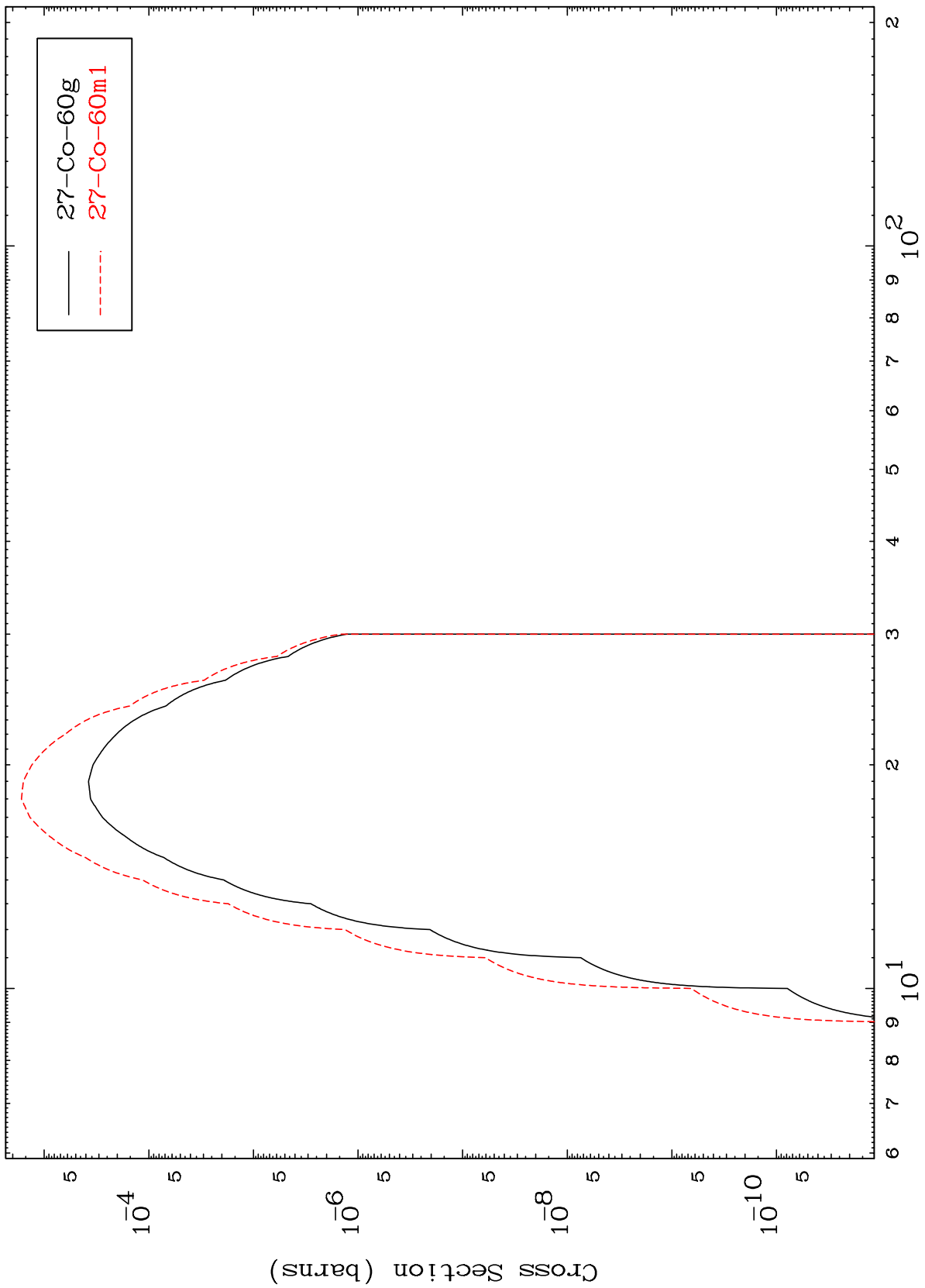


— 27-Co-58g  
- - - 27-Co-58m1

MAT 2928

29-Cu-64

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



12

Incident Energy (MeV)

29-Cu-64

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

