

Program EVALPLOT  
(Version 2018-1)

by

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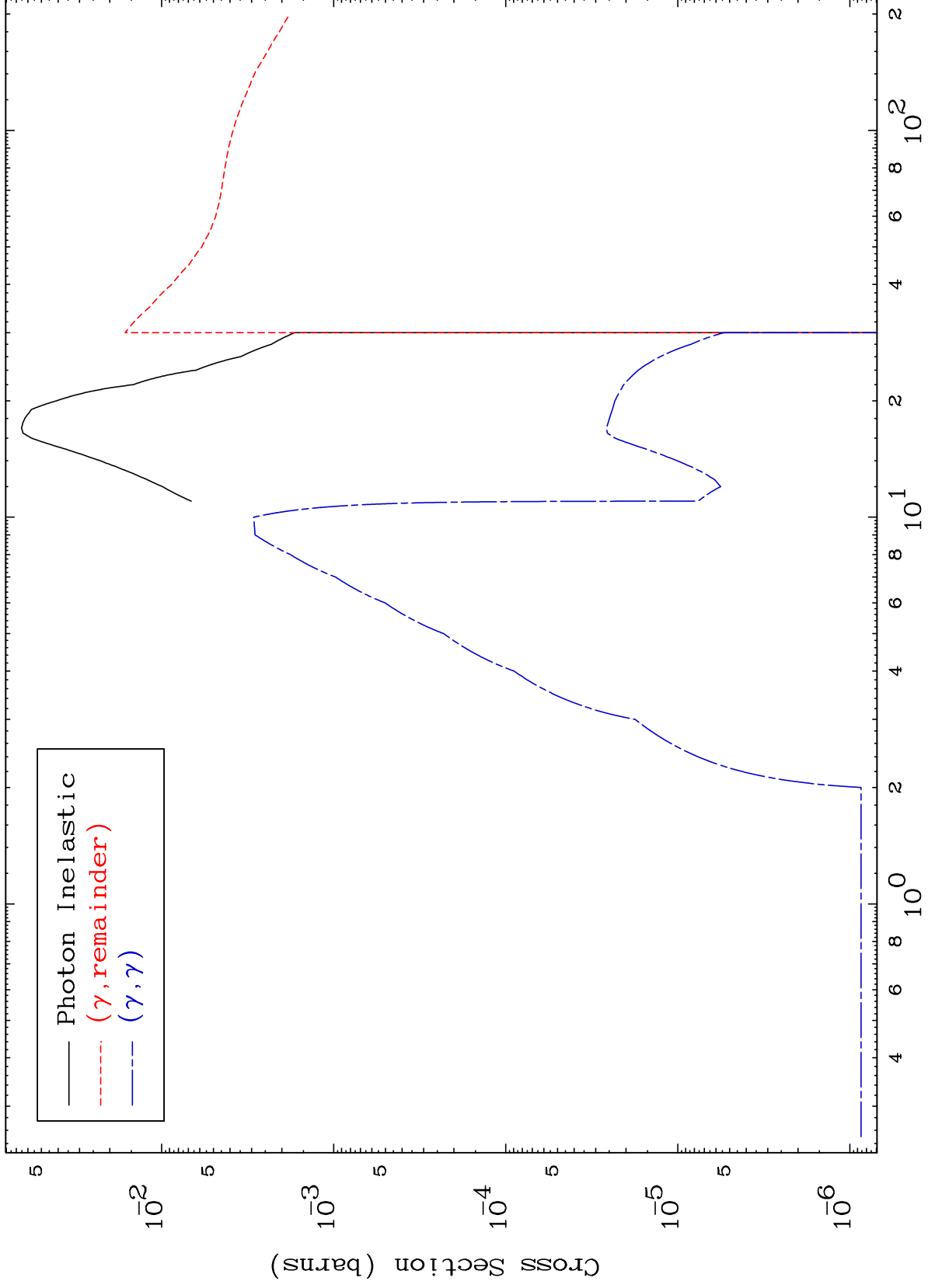
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2725

Photon Major  
0 Kelvin Cross Sections

27-Co-59



1

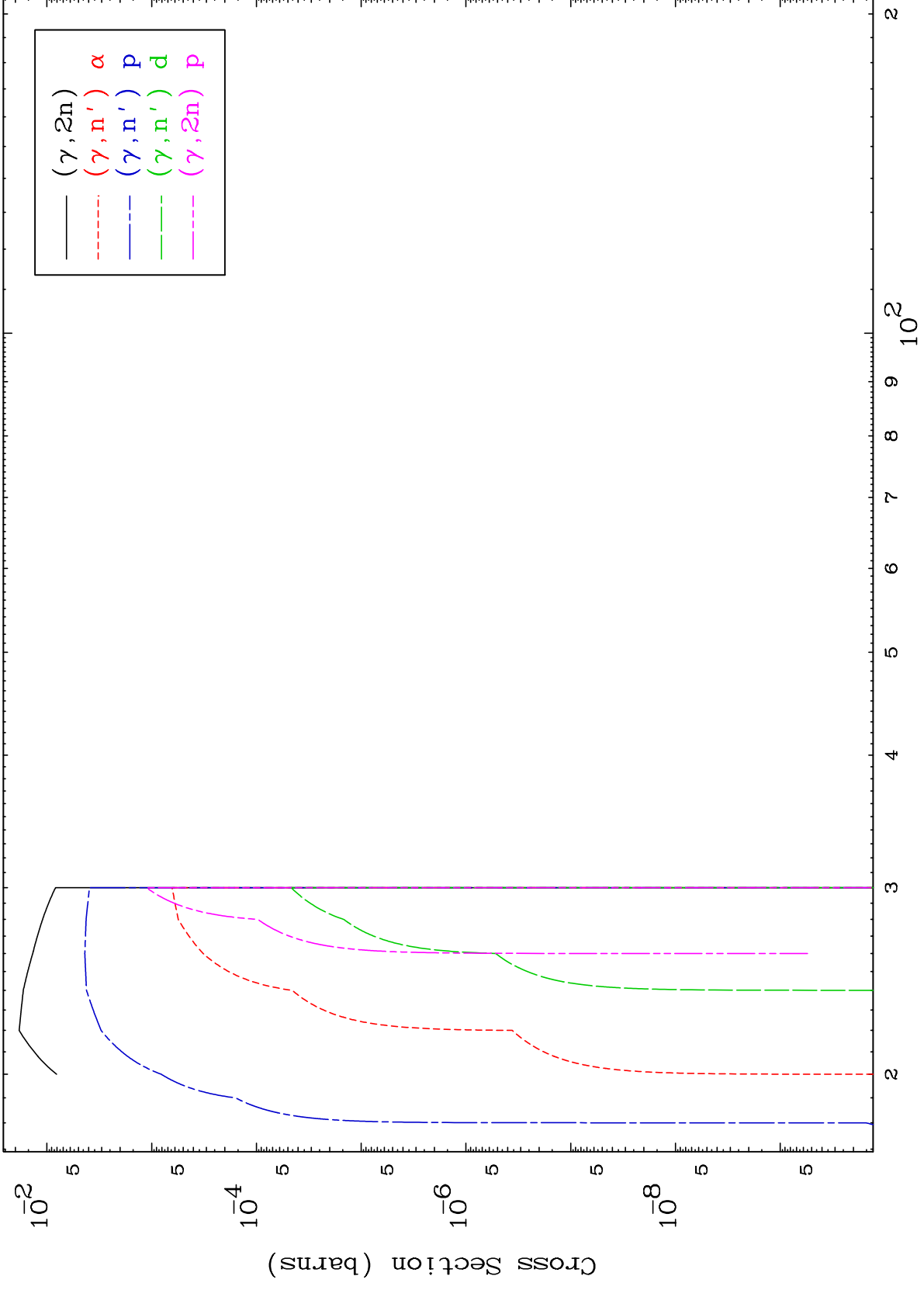
Incident Energy (MeV)

27-Co-59

MAT 2725

Photon Neutron Production  
0 Kelvin Cross Sections

27-Co-59



2

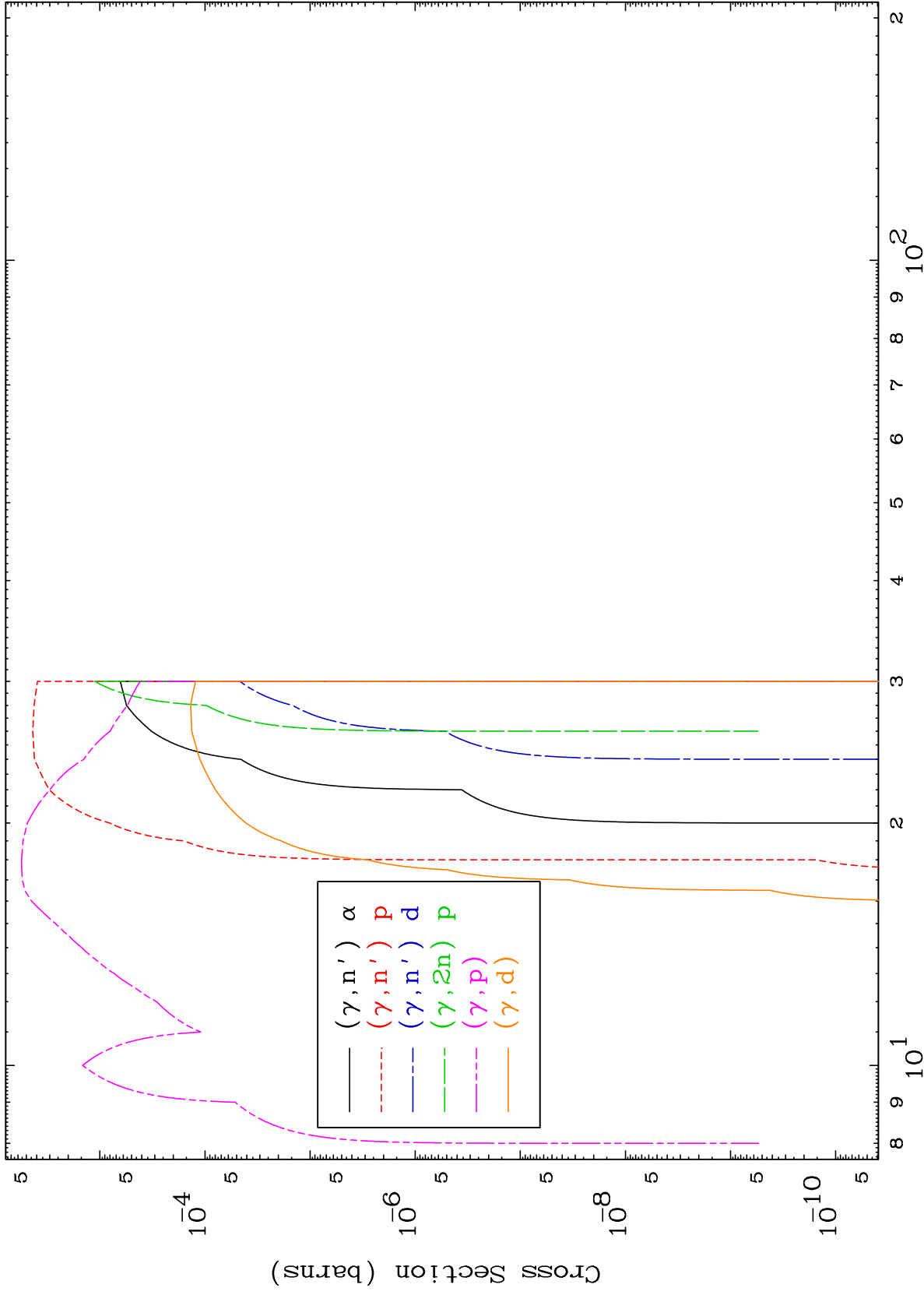
Incident Energy (MeV)

27-Co-59

MAT 2725

Photon Charged Particle  
0 Kelvin Cross Sections

27-Co-59



27-Co-59

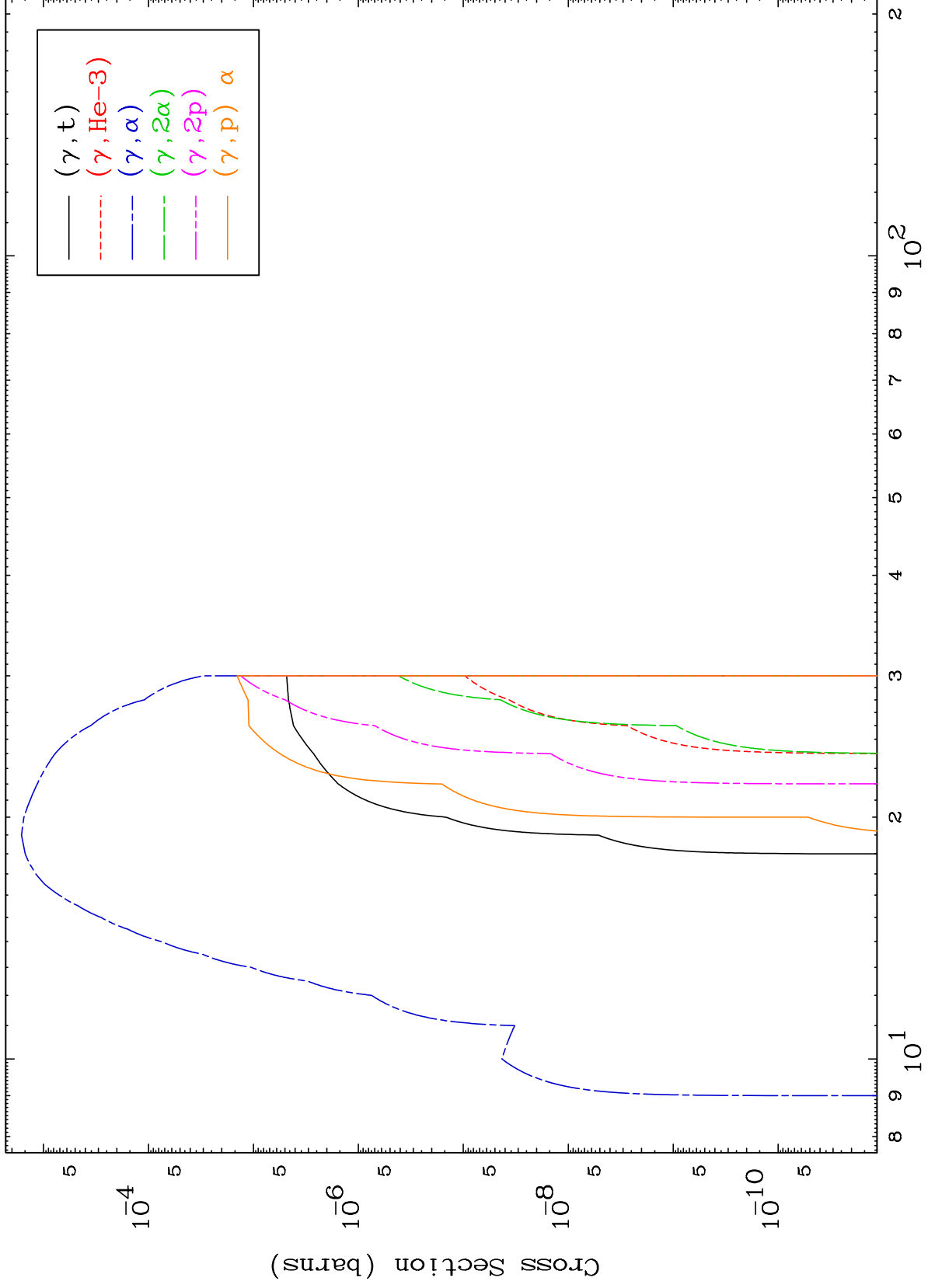
Incident Energy (MeV)

3

MAT 2725

Photon Charged Particle  
0 Kelvin Cross Sections

27-Co-59



4

Incident Energy (MeV)

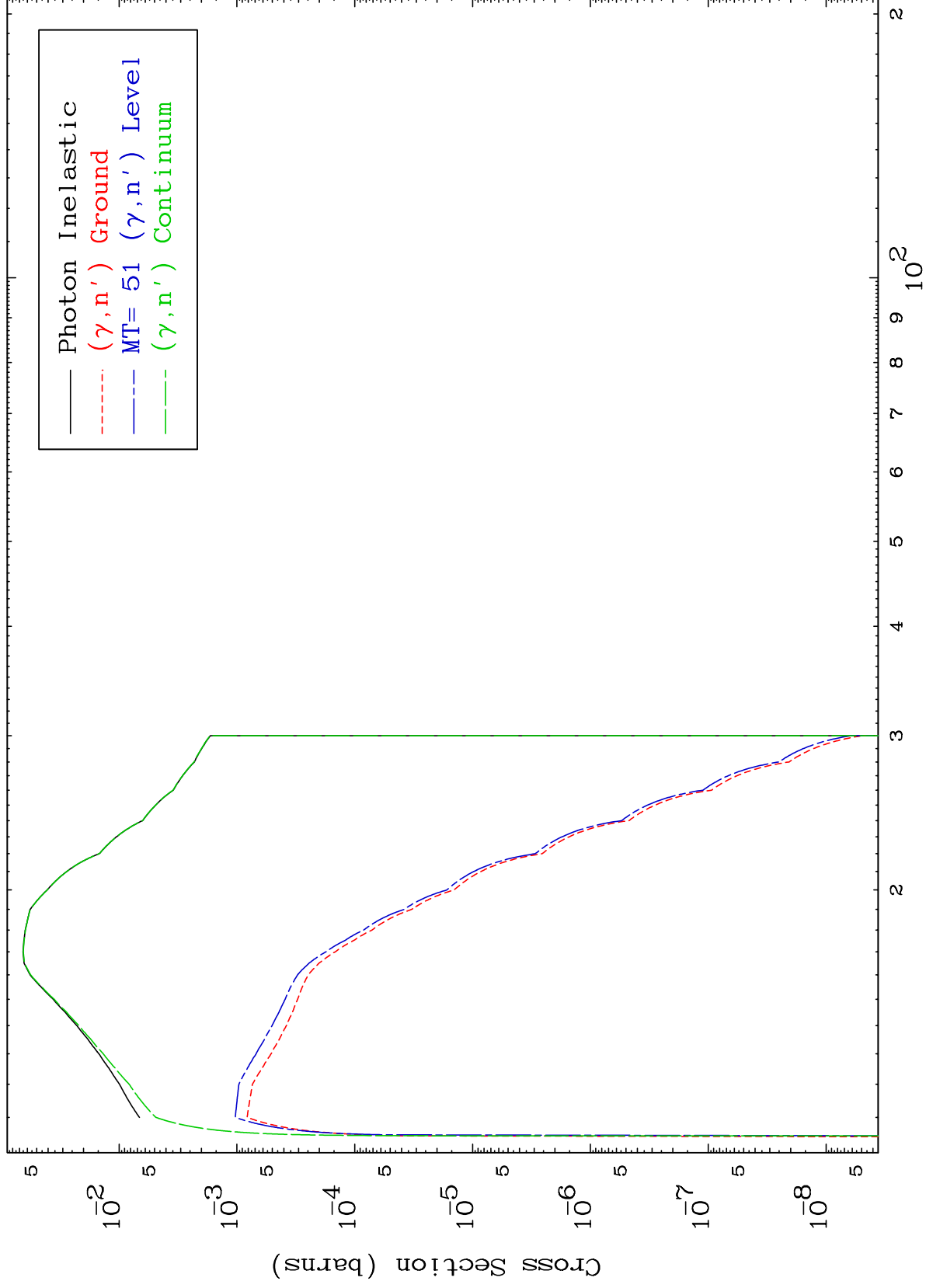
27-Co-59

MAT 2725

$(\gamma, n')$  Level

27-Co-59

0 Kelvin Cross Sections



5

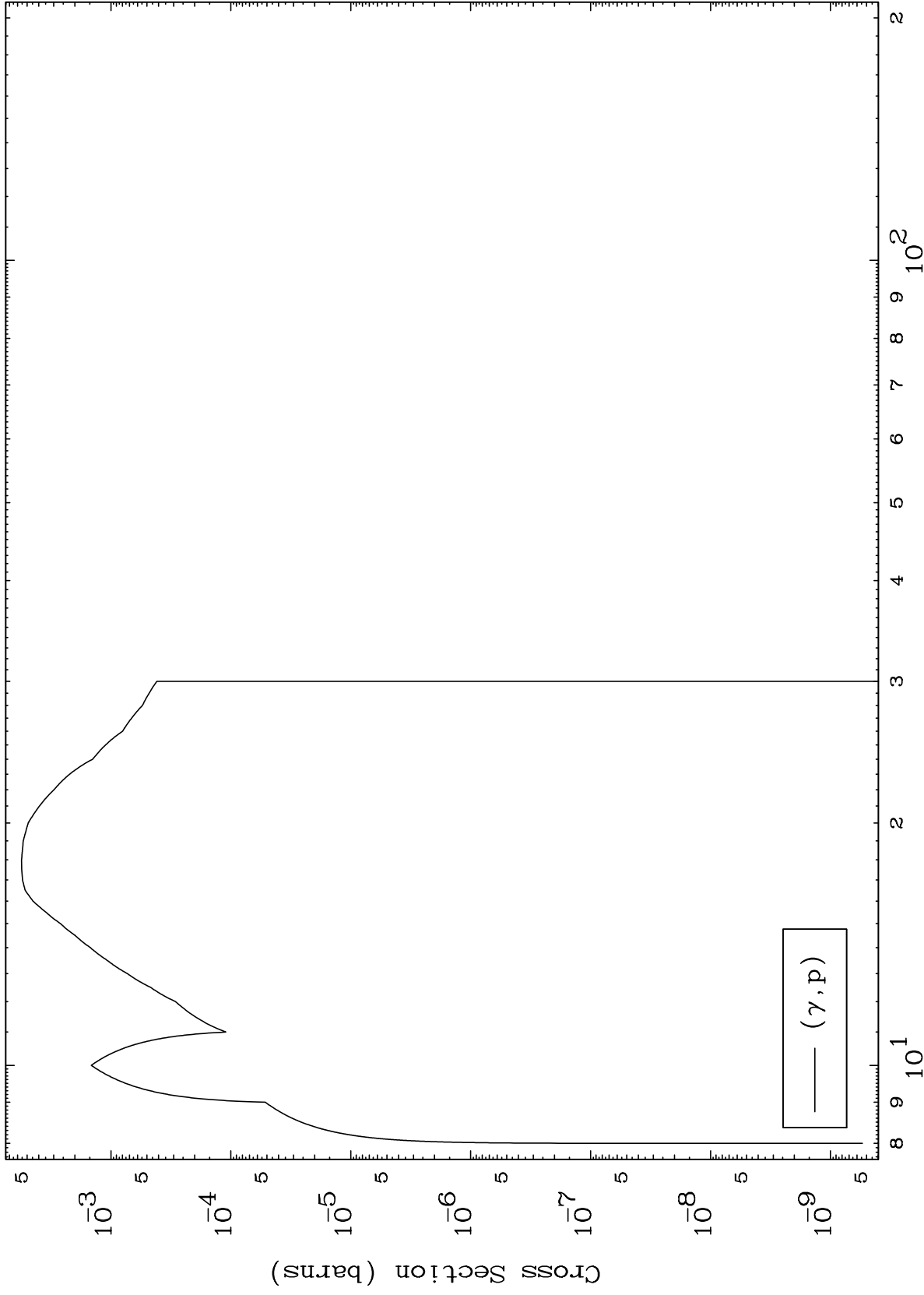
Incident Energy (MeV)

27-Co-59

MAT 2725

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

27-Co-59



6

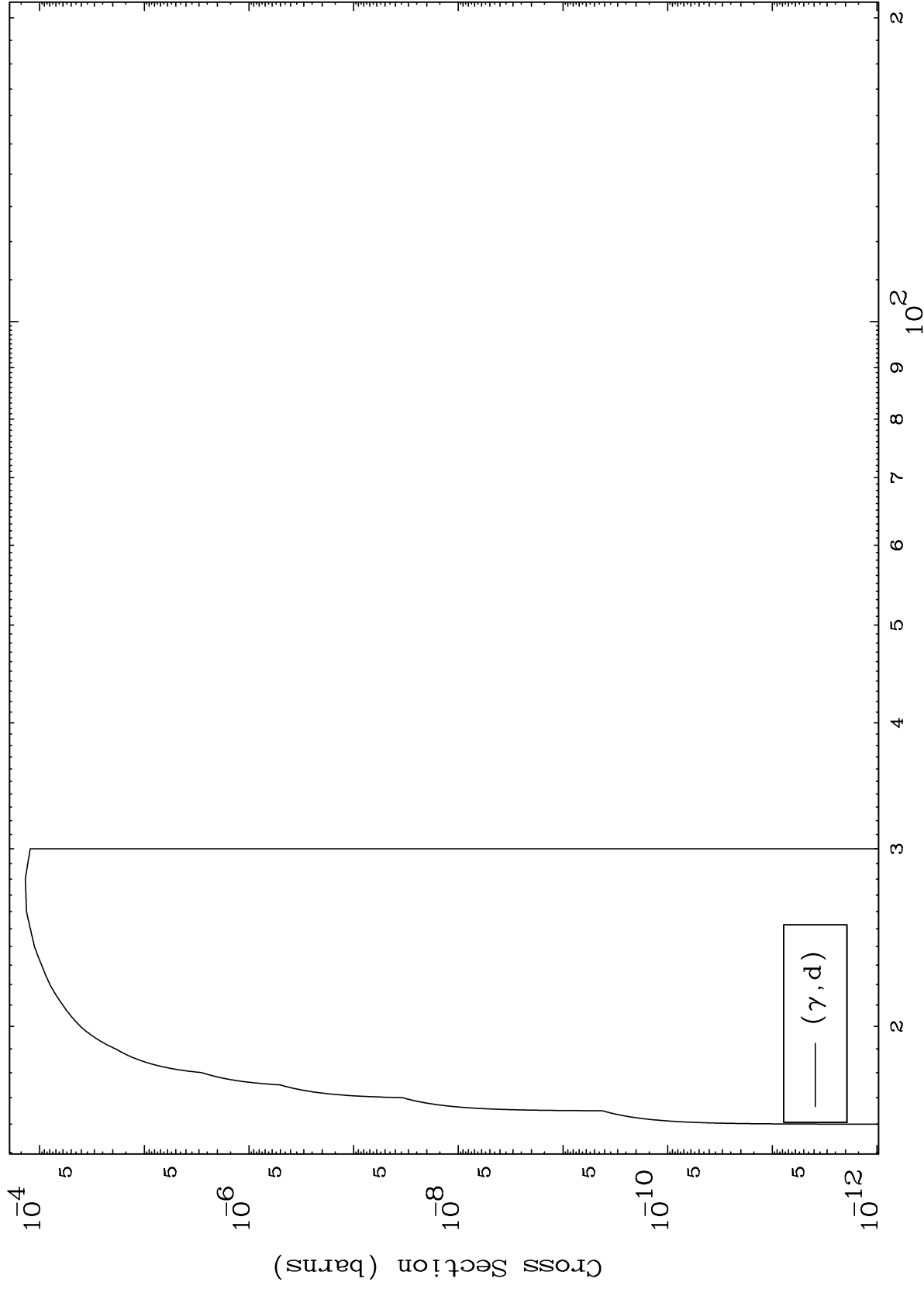
Incident Energy (MeV)

27-Co-59

MAT 2725

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

27-Co-59



7

Incident Energy (MeV)

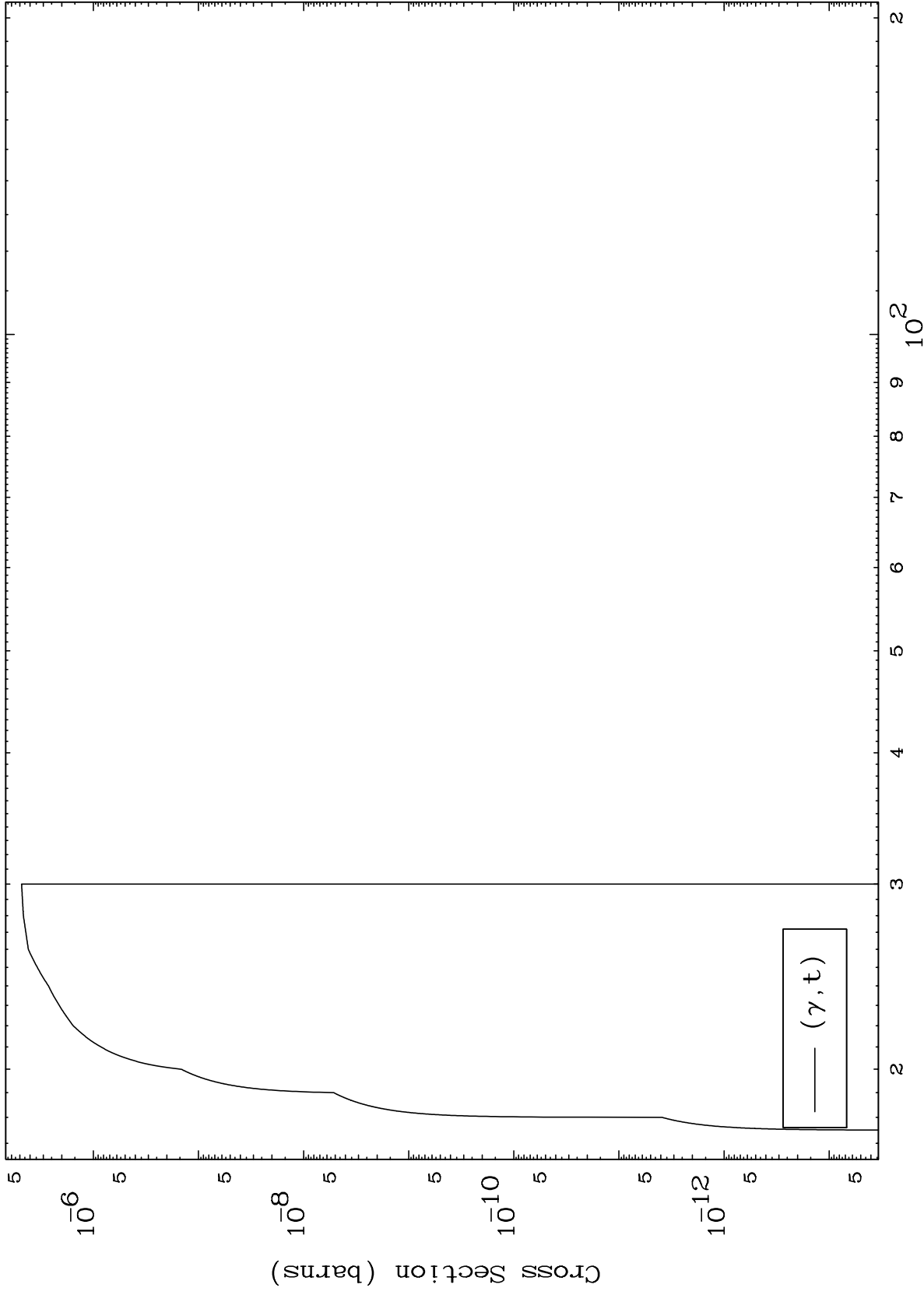
27-Co-59



MAT 2725

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

27-Co-59

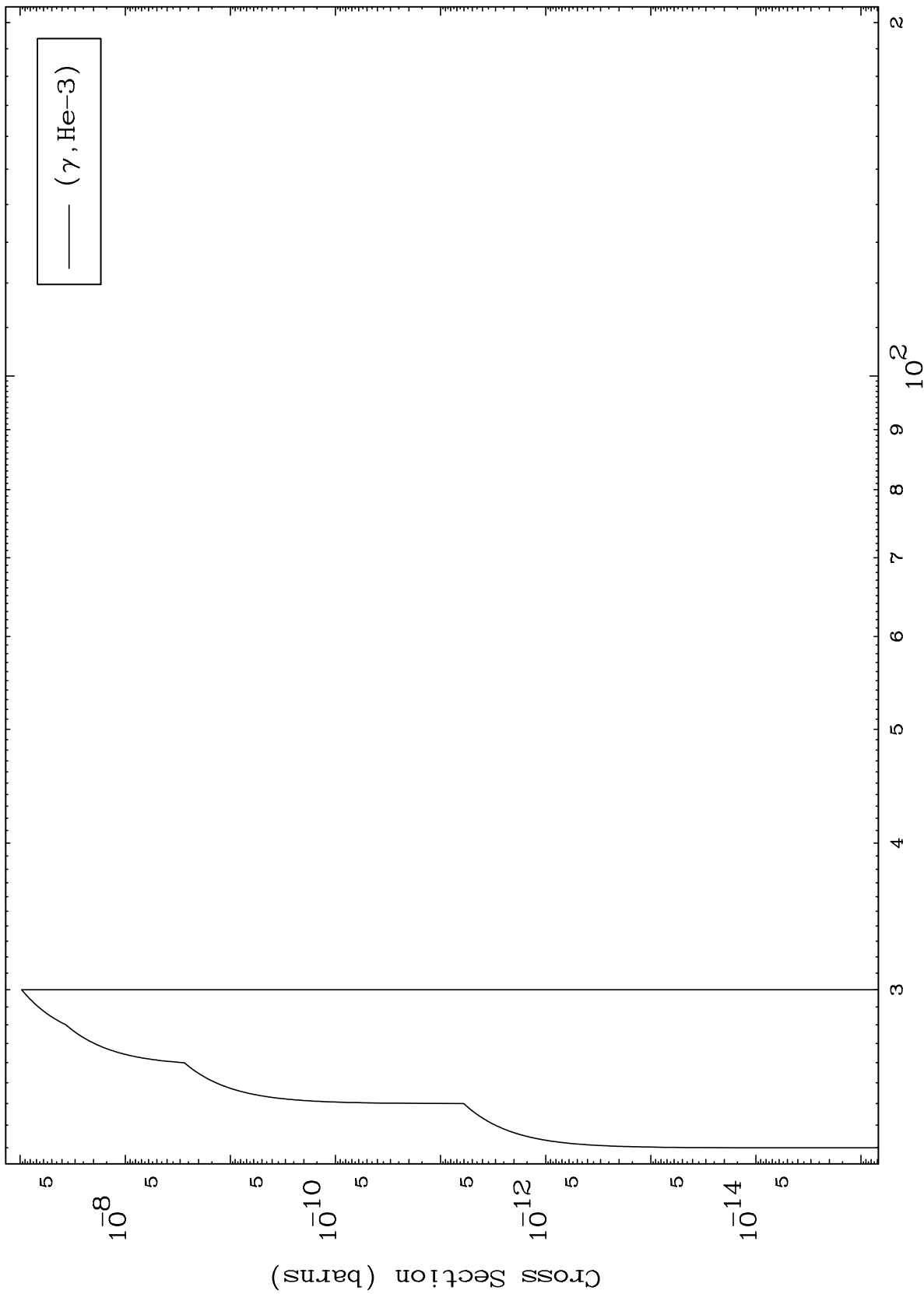


8

Incident Energy (MeV)

27-Co-59

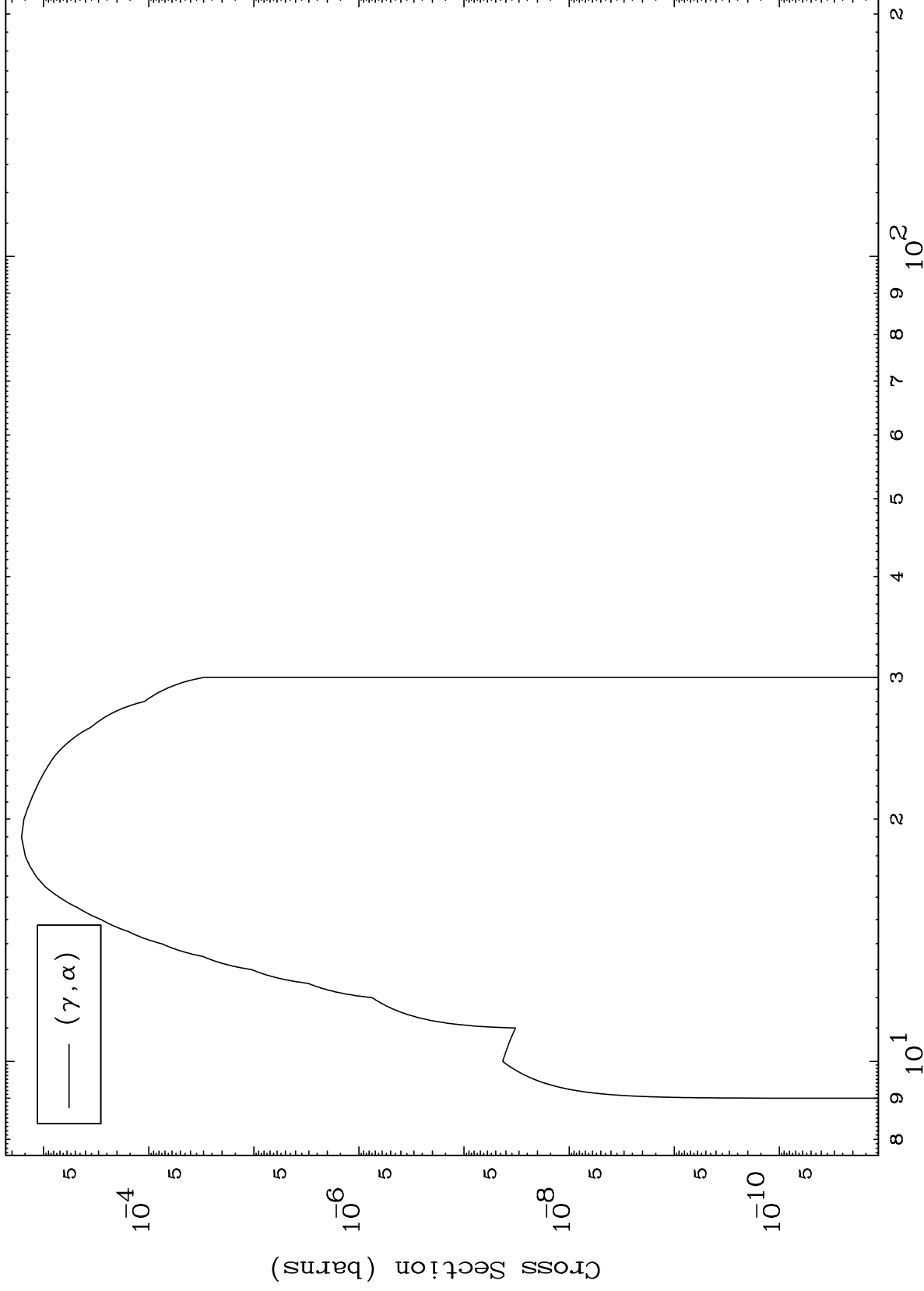
( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections



MAT 2725

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

27-Co-59



Incident Energy (MeV)

27-Co-59

MAT 2725

Photon Inelastic  
Radionuclide Production Cross Section

27-Co-59

