

Program EVALPLOT
(Version 2018-1)

by

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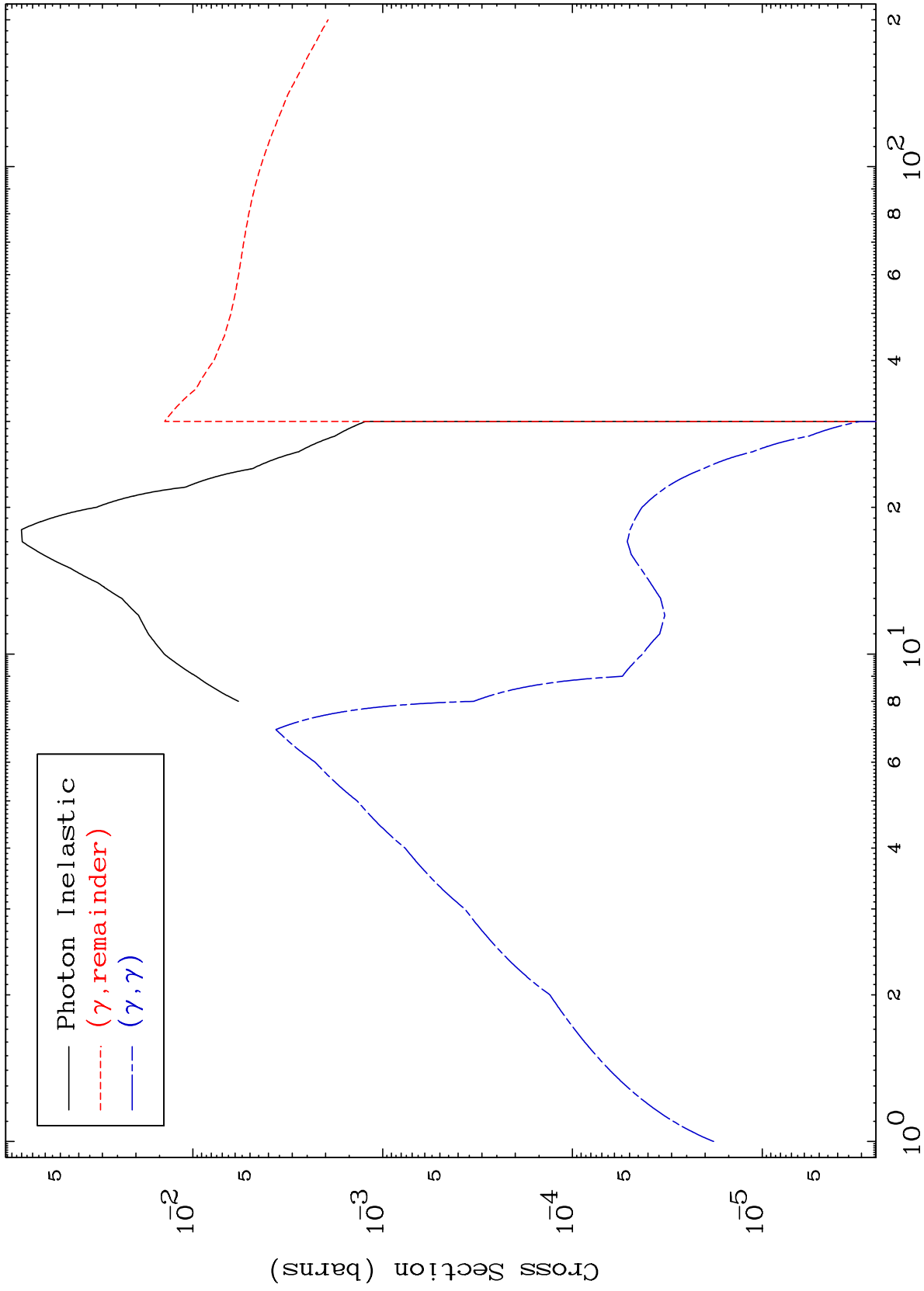
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2729

Photon Major
0 Kelvin Cross Sections

27-Co-60



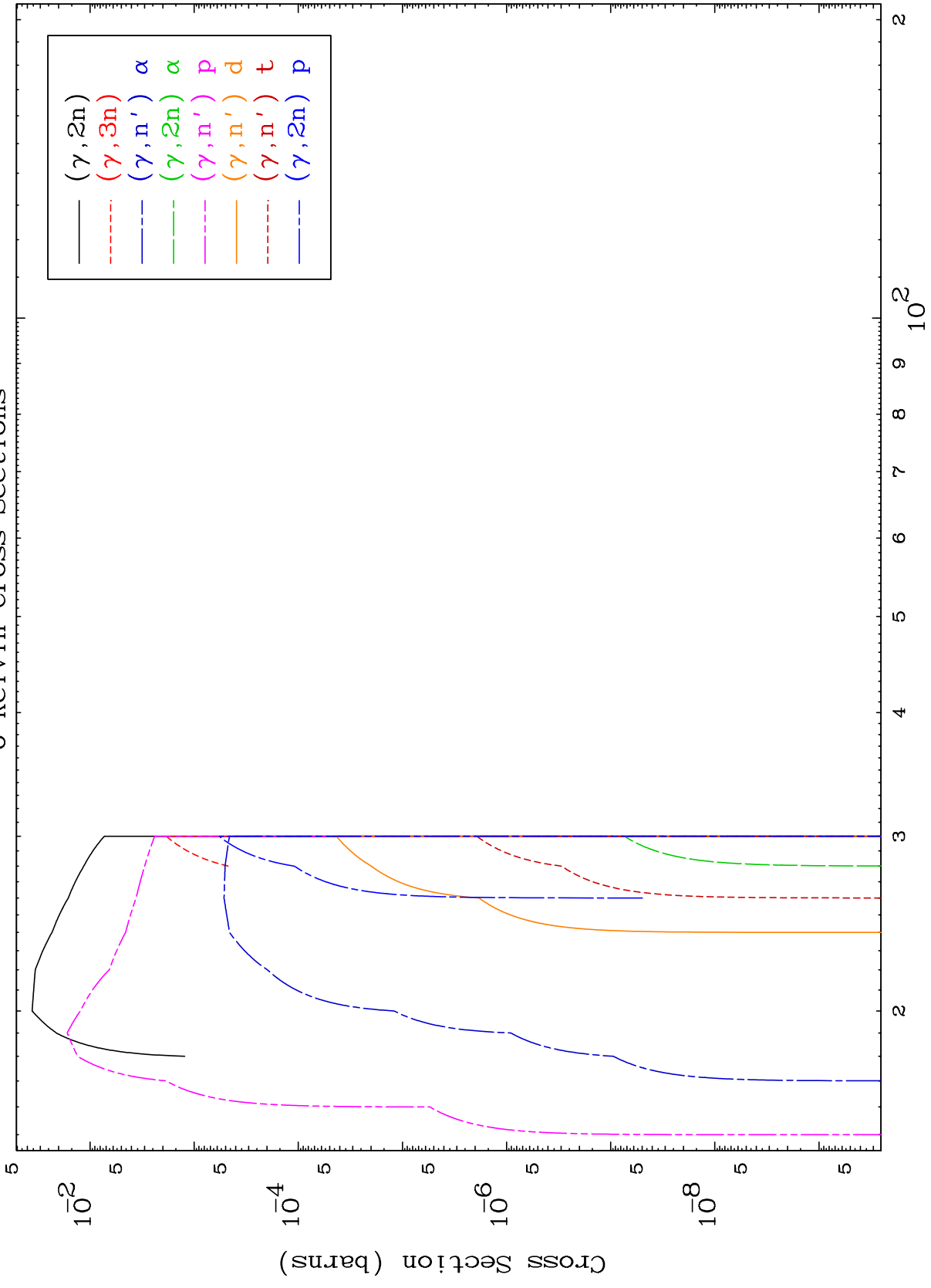
27-Co-60

Incident Energy (MeV)

MAT 2729

Photon Neutron Production
0 Kelvin Cross Sections

27-Co-60



27-Co-60

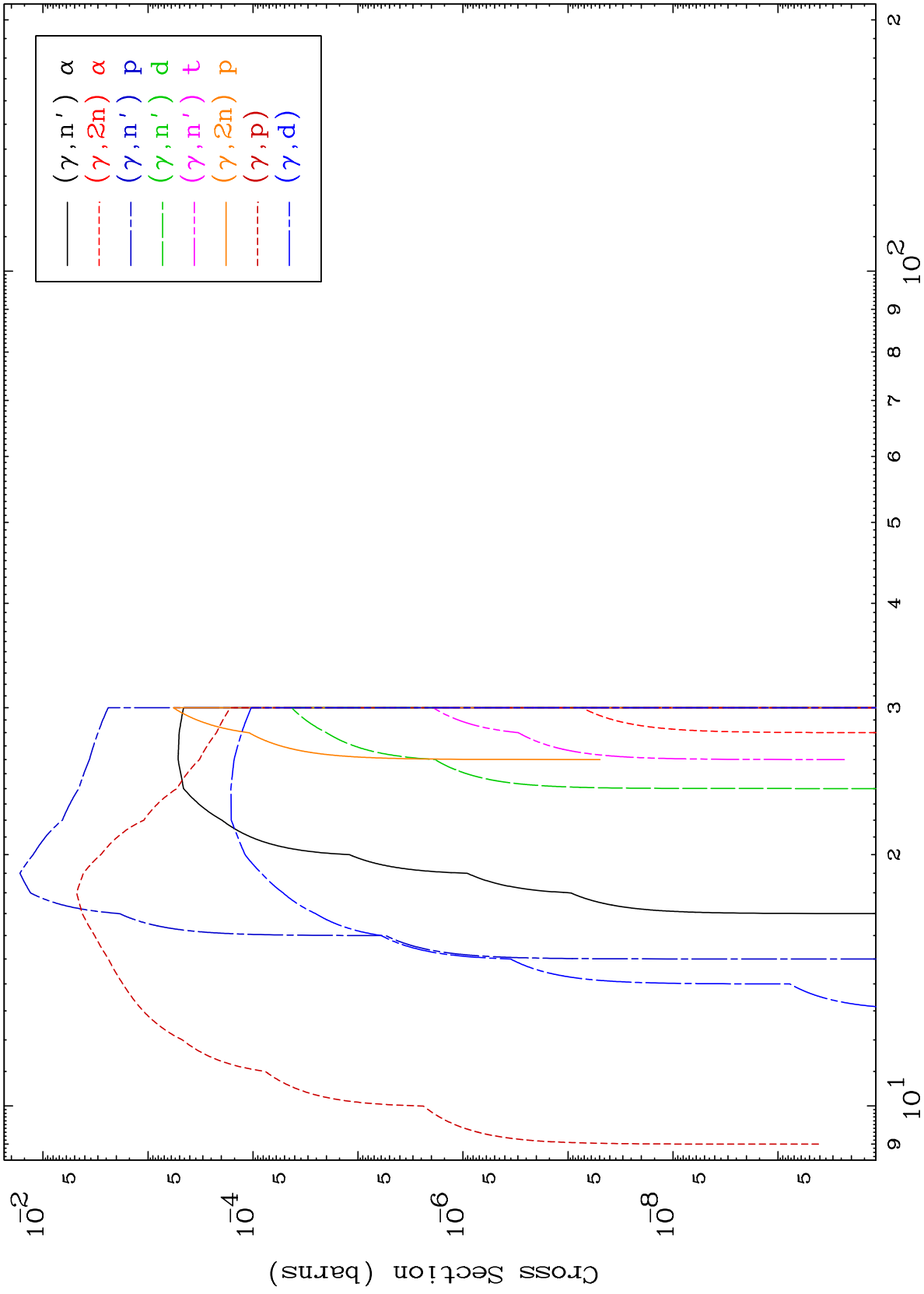
Incident Energy (MeV)

2

MAT 2729

Photon Charged Particle
0 Kelvin Cross Sections

27-Co-60



27-Co-60

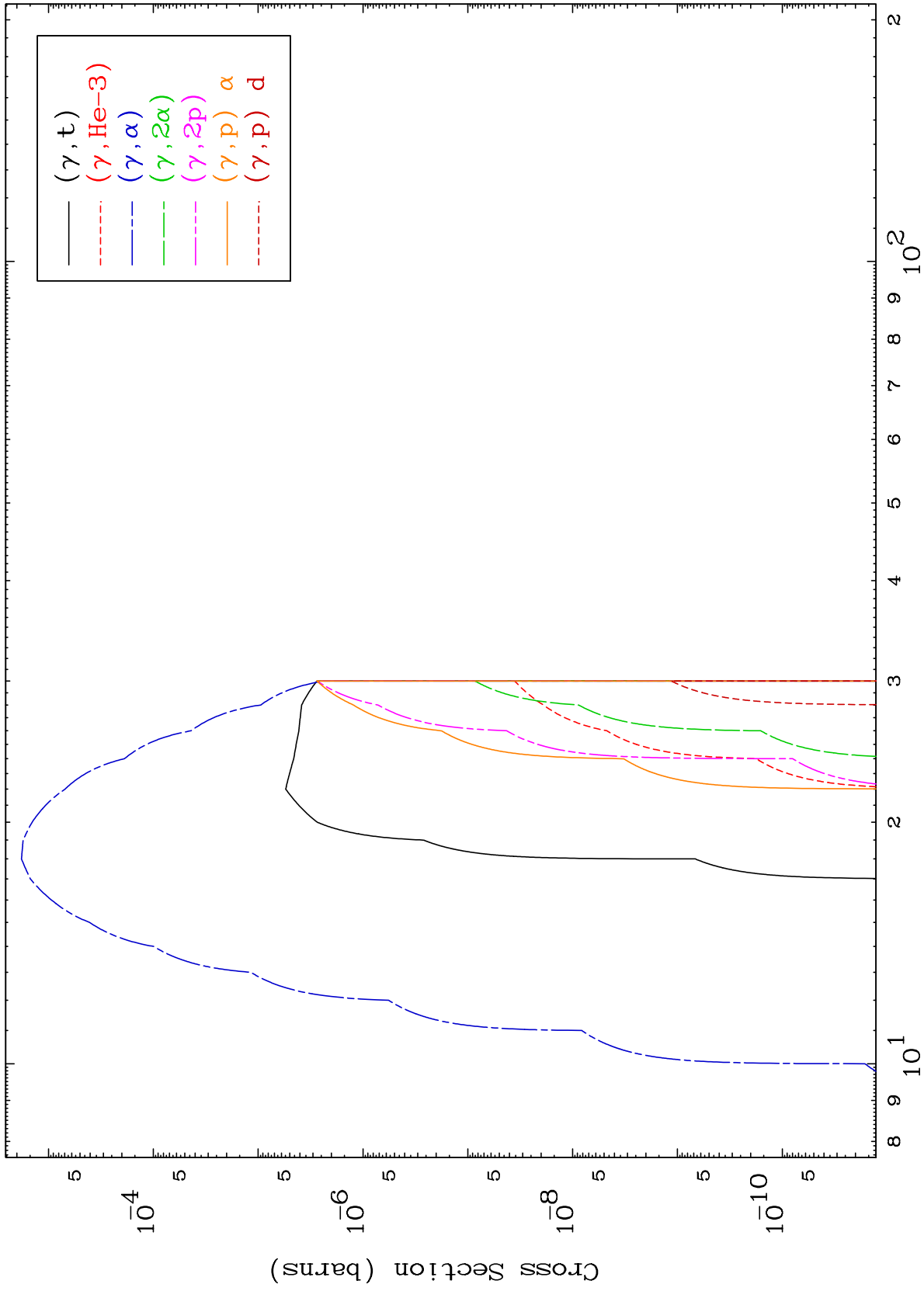
Incident Energy (MeV)

3

MAT 2729

Photon Charged Particle
0 Kelvin Cross Sections

27-Co-60



4

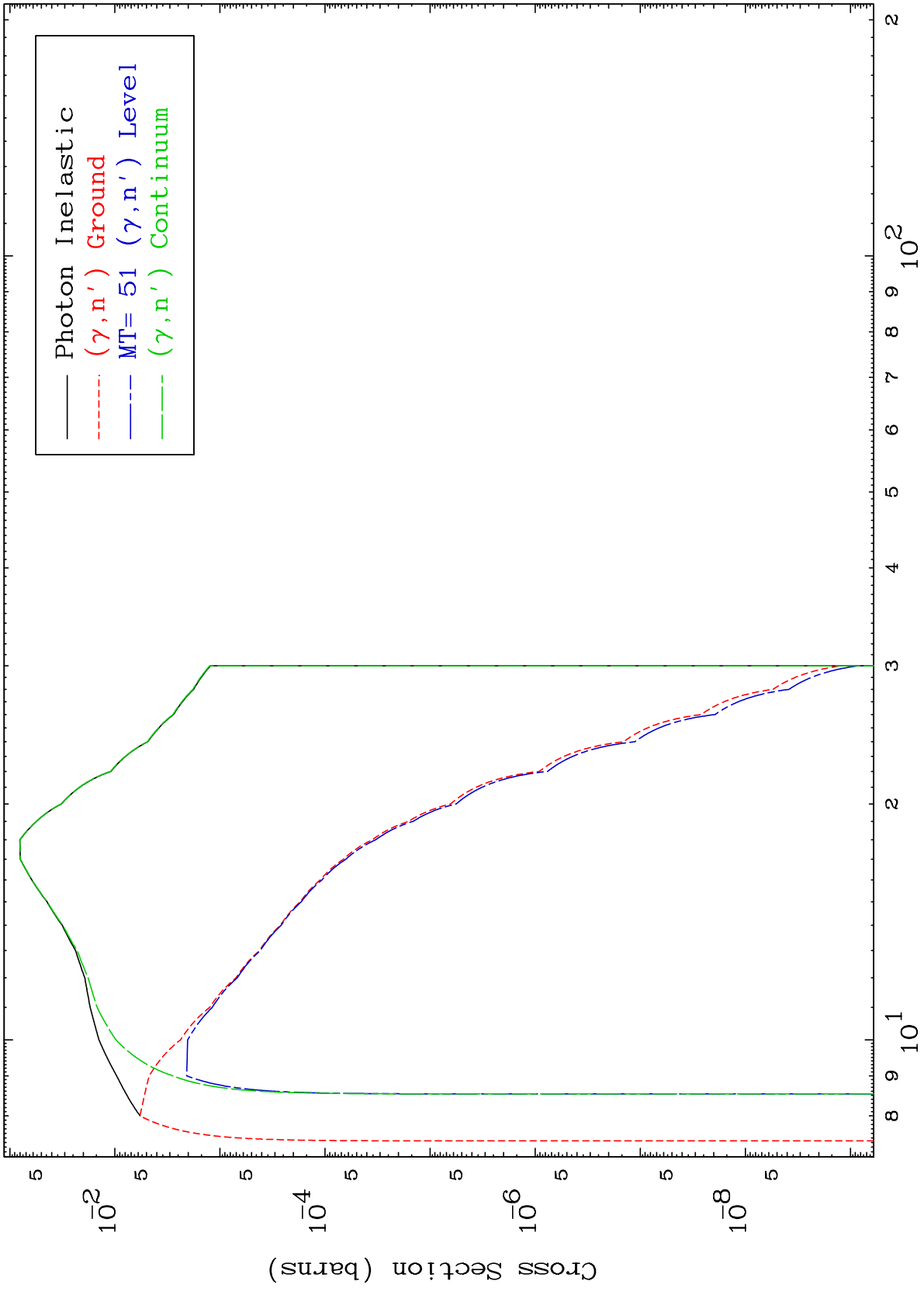
Incident Energy (MeV)

27-Co-60

MAT 2729

(γ, n') Level
0 Kelvin Cross Sections

27-Co-60



5

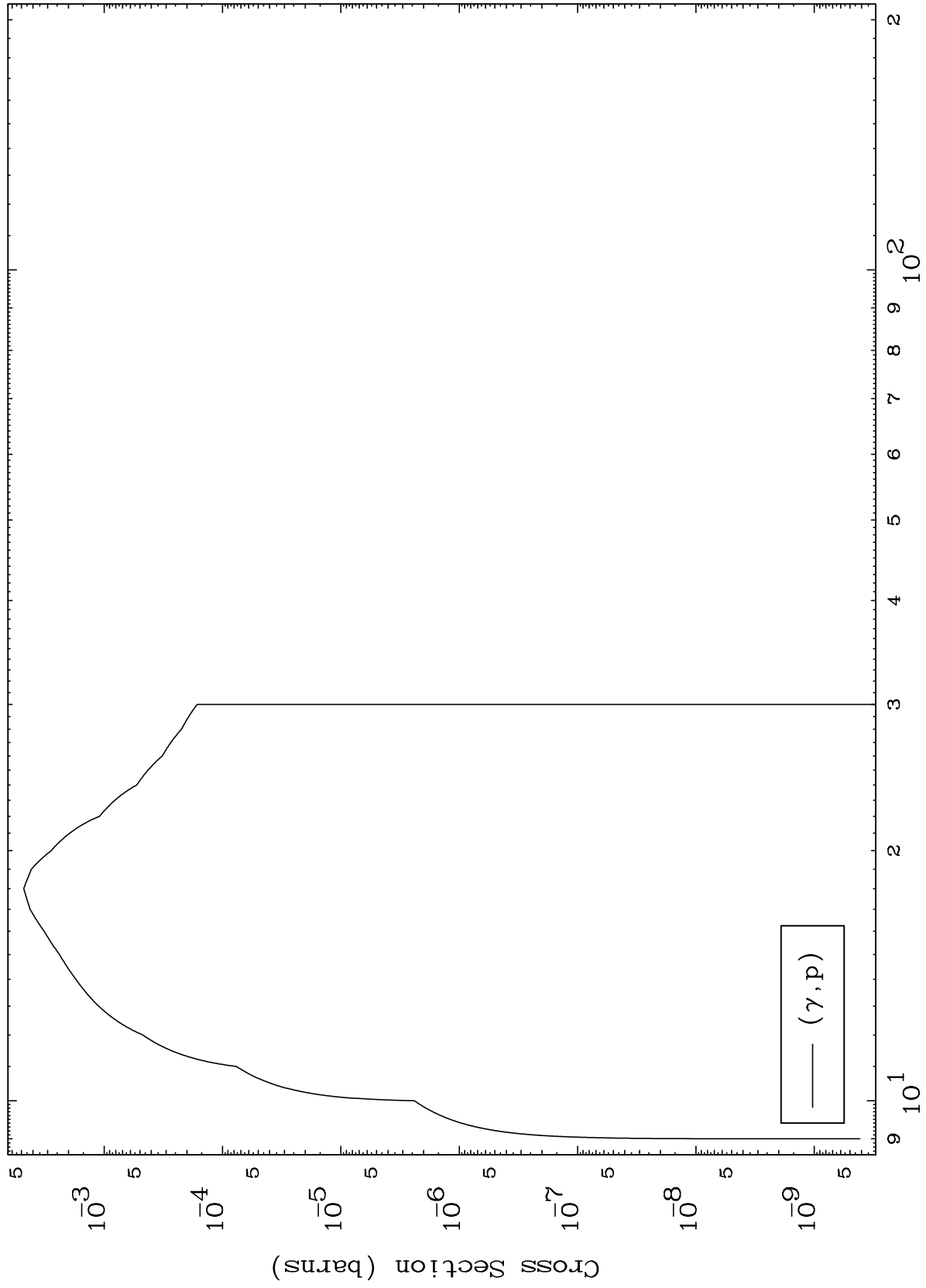
Incident Energy (MeV)

27-Co-60

MAT 2729

(γ, p) Levels
0 Kelvin Cross Sections

$^{27}\text{Co-60}$



6

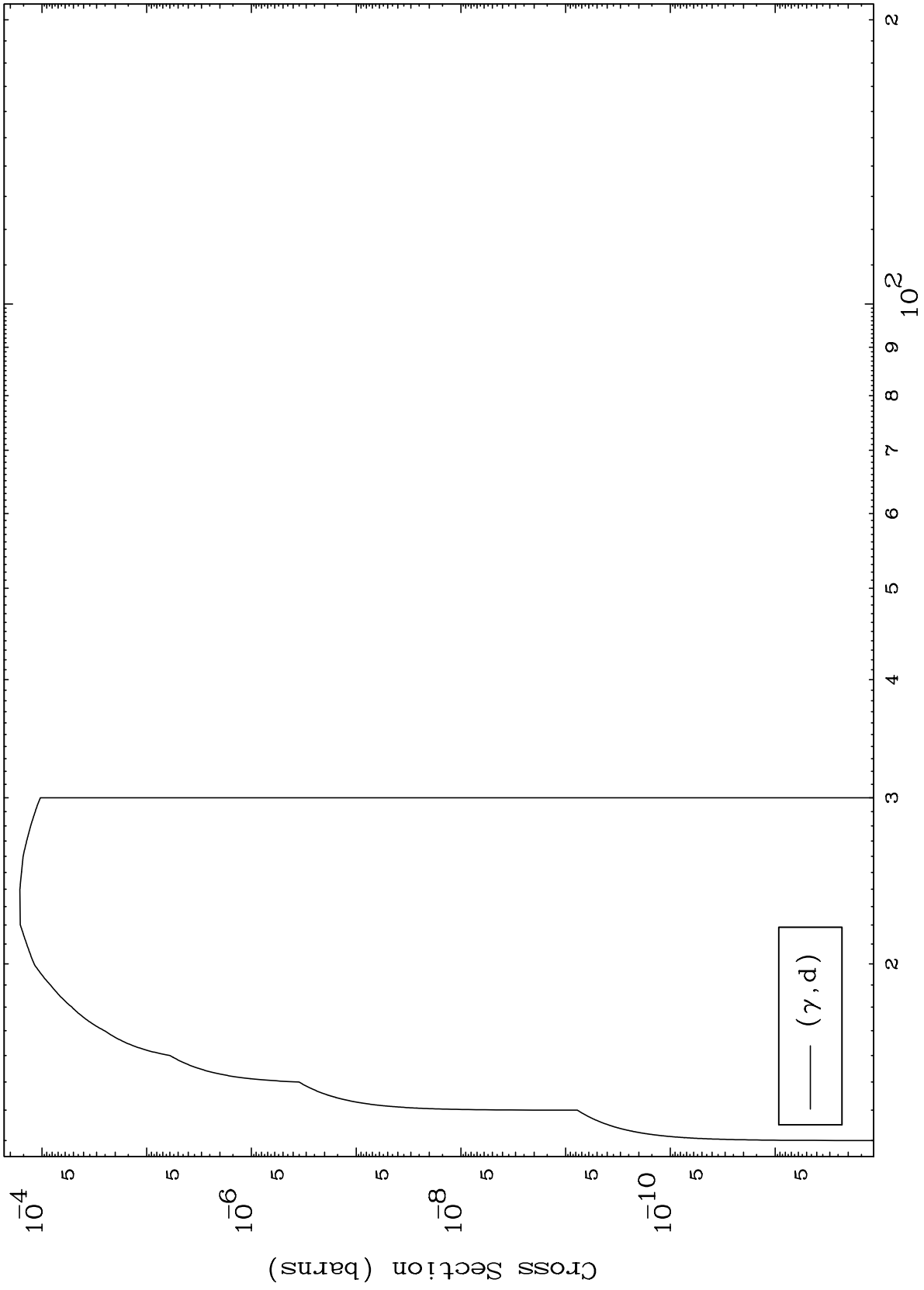
Incident Energy (MeV)

$^{27}\text{Co-60}$

MAT 2729

(γ, d) Levels
0 Kelvin Cross Sections

$^{27}\text{Co-60}$



7

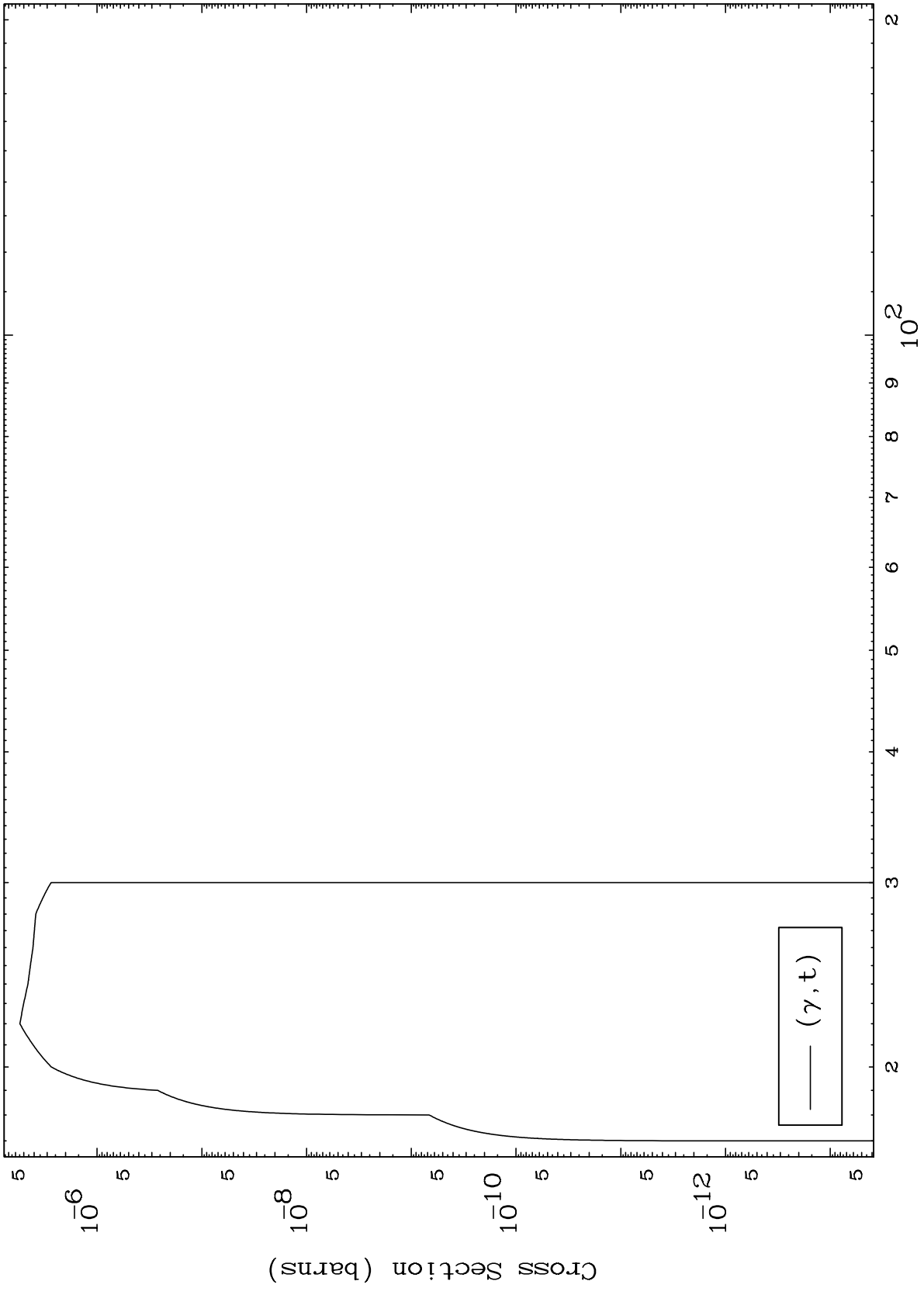
Incident Energy (MeV)

$^{27}\text{Co-60}$

MAT 2729

(γ, t) Levels
0 Kelvin Cross Sections

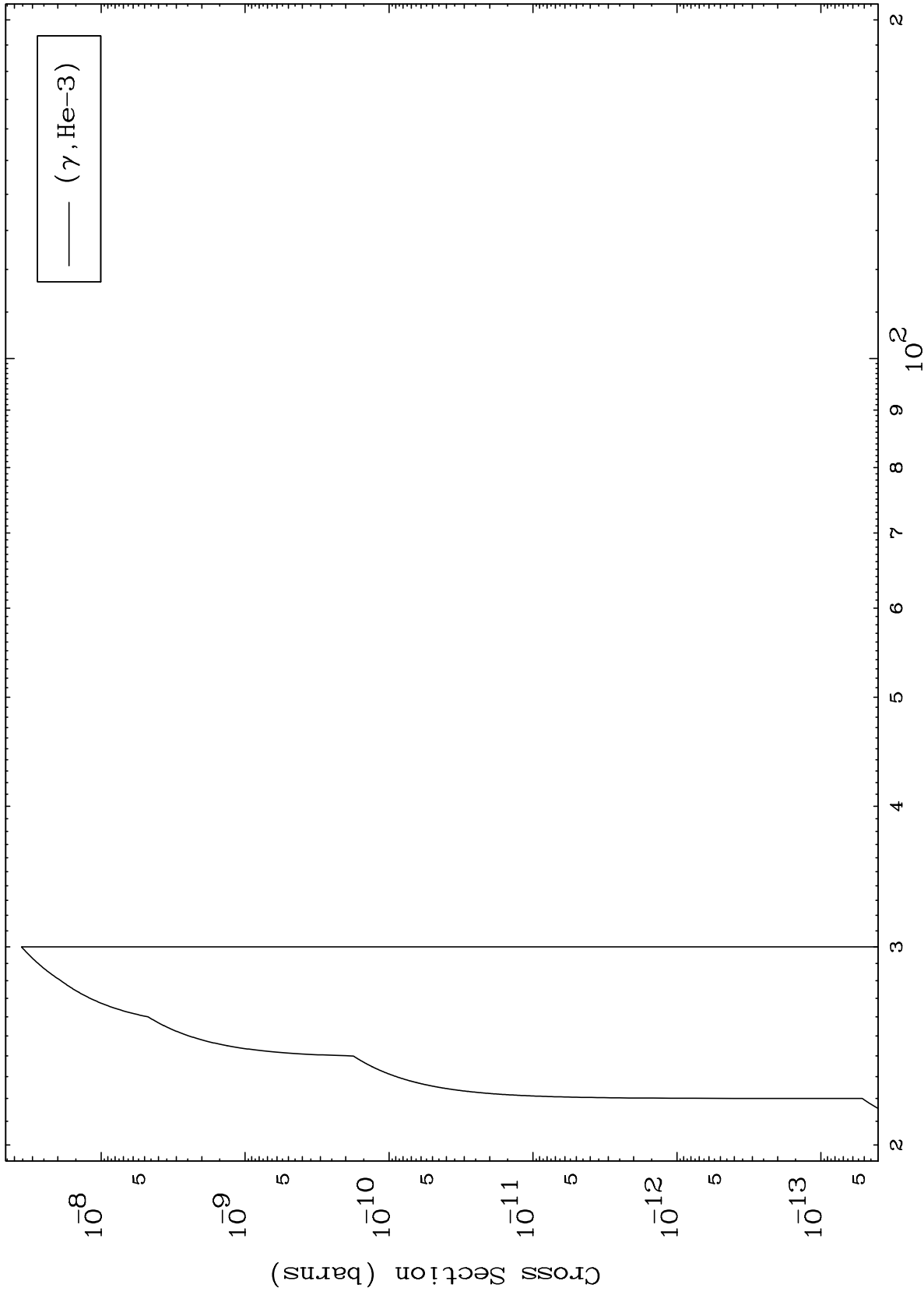
27-Co-60



MAT 2729

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

27-Co-60



9

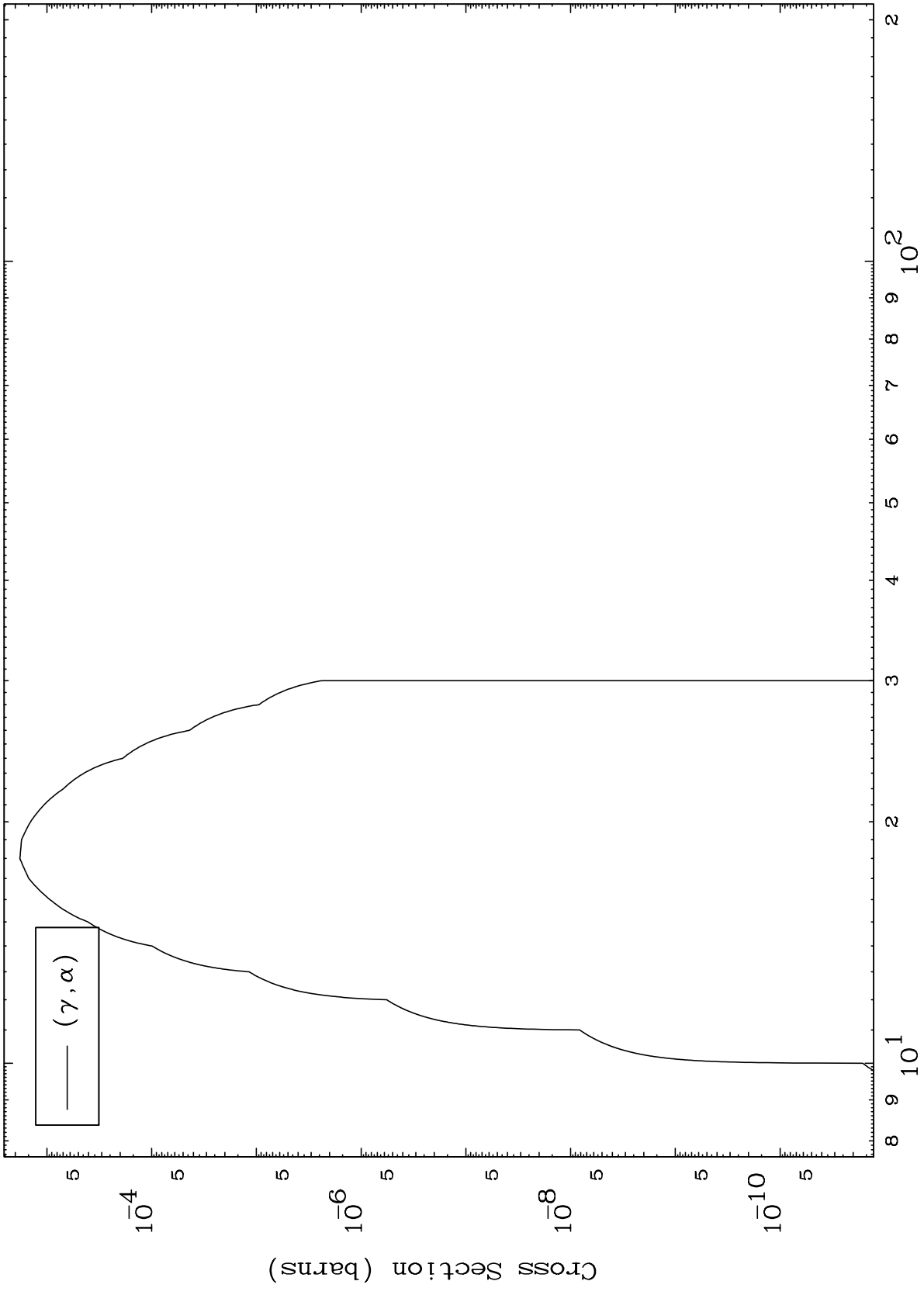
Incident Energy (MeV)

27-Co-60

MAT 2729

(γ, α) Levels
0 Kelvin Cross Sections

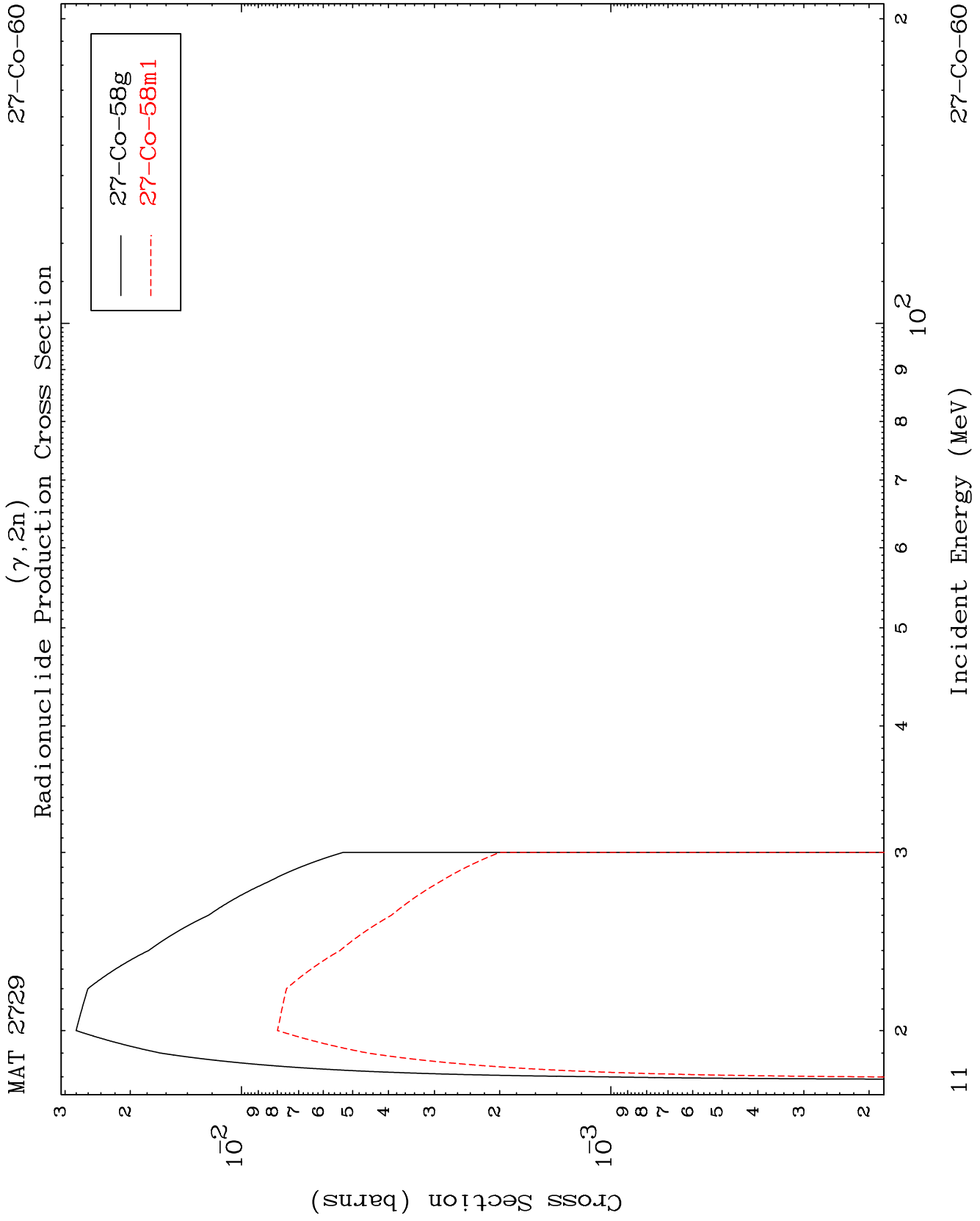
27-Co-60



10

Incident Energy (MeV)

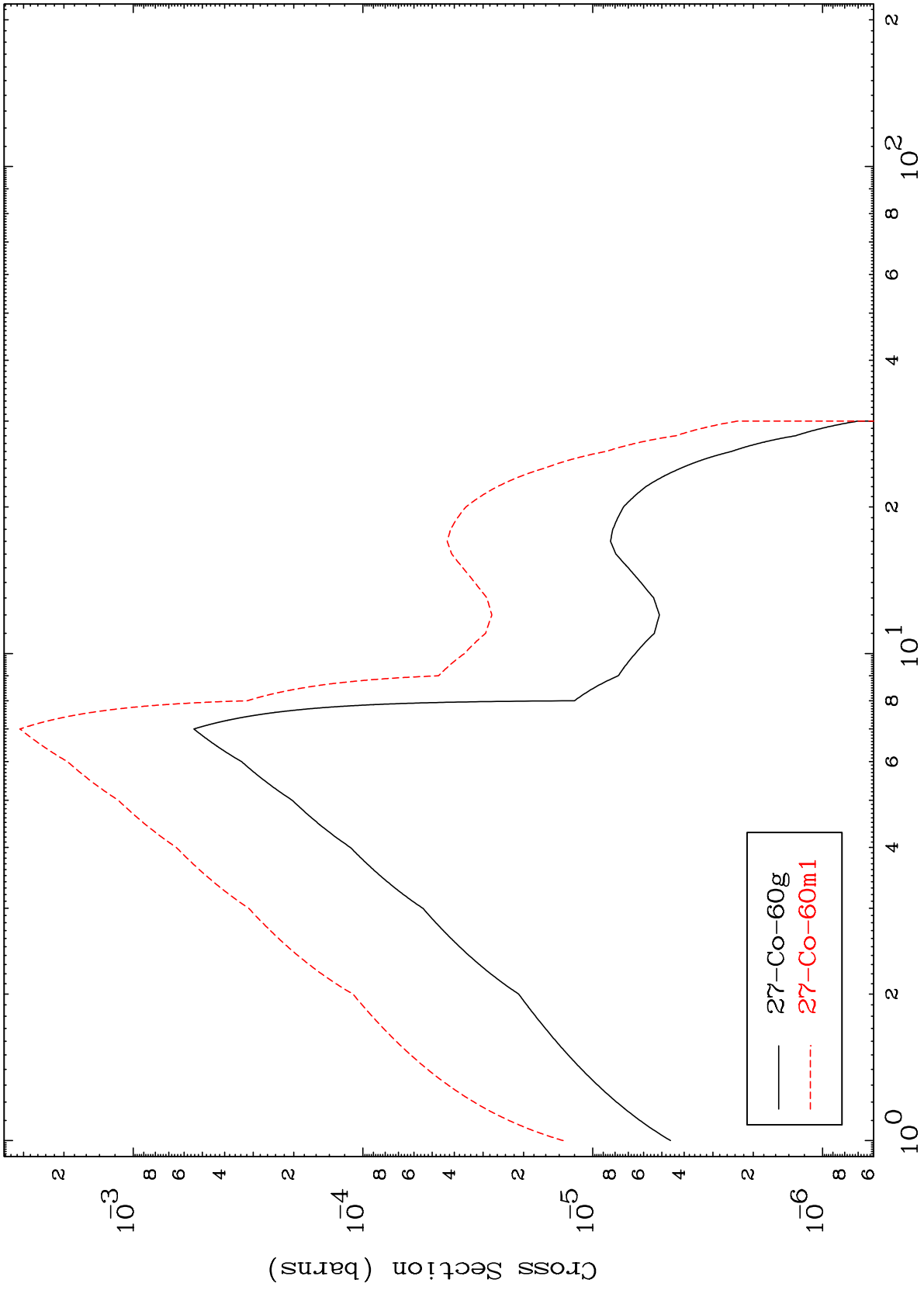
27-Co-60



MAT 2729

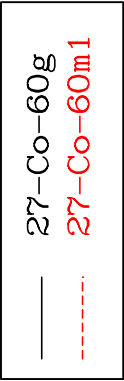
²⁷Co-60

(γ, γ)
Radionuclide Production Cross Section



²⁷Co-60

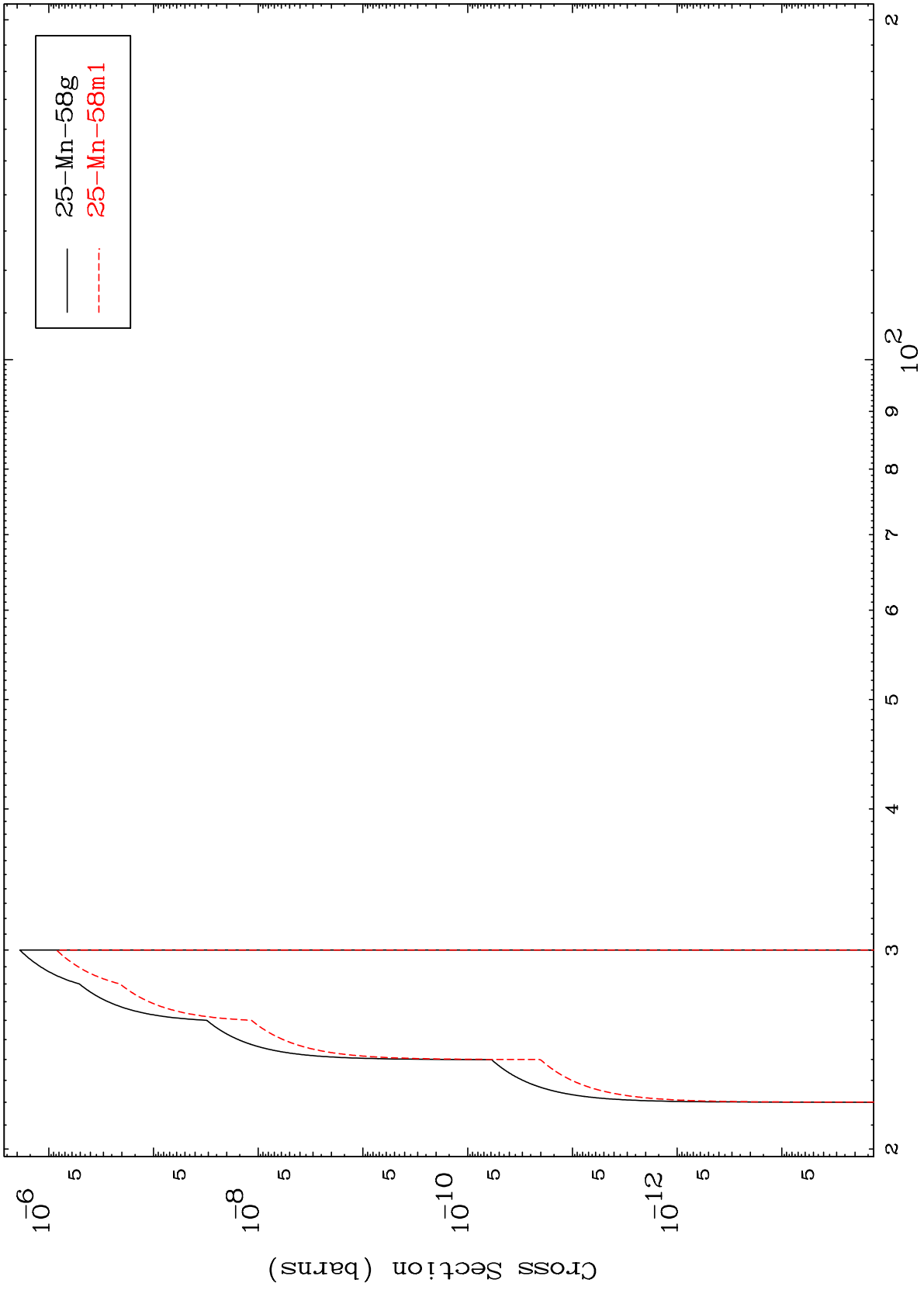
Incident Energy (MeV)



MAT 2729

27-Co-60

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



13

27-Co-60