

Program EVALPLOT
(Version 2018-1)

by

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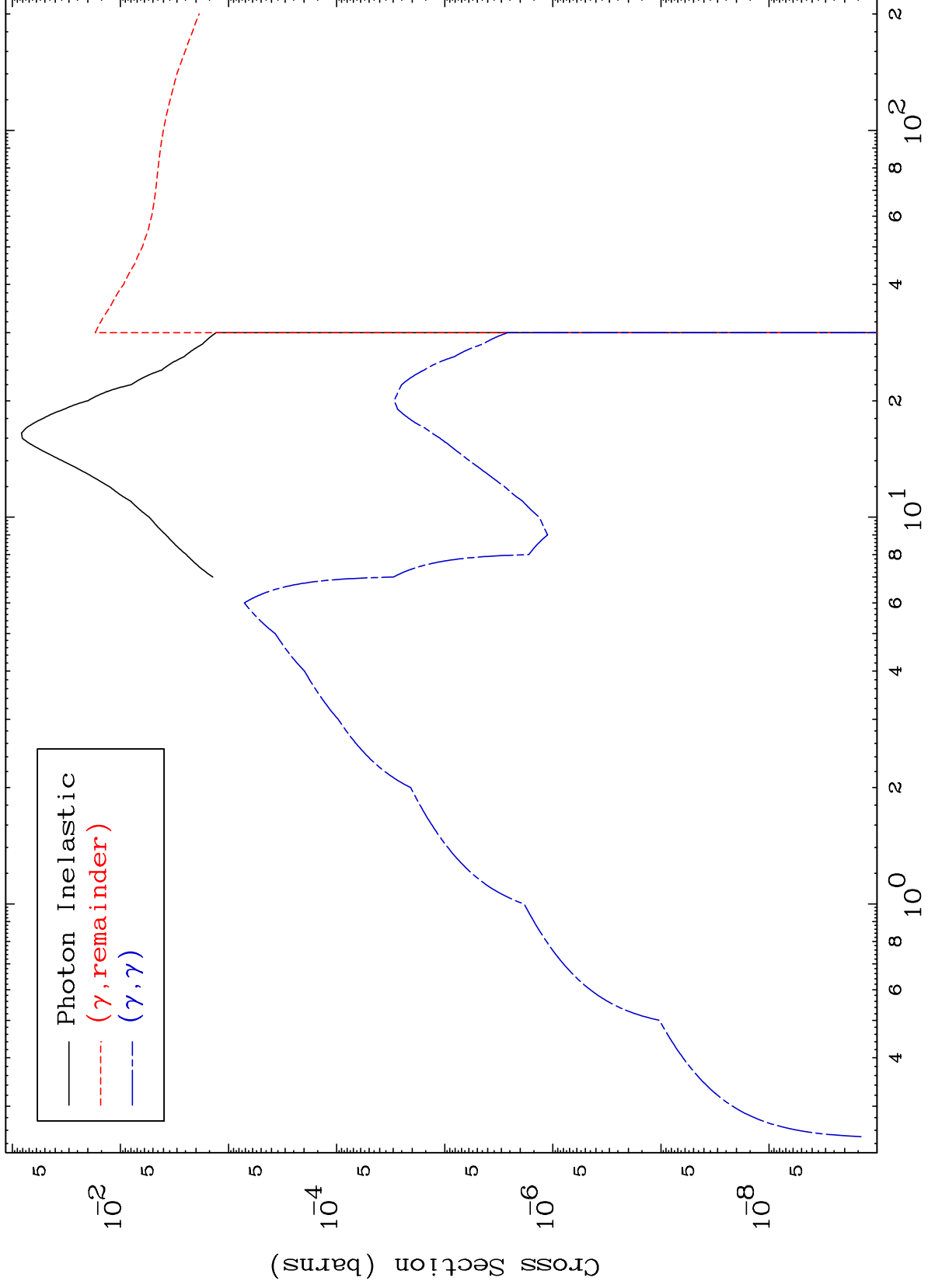
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2734

Photon Major
0 Kelvin Cross Sections

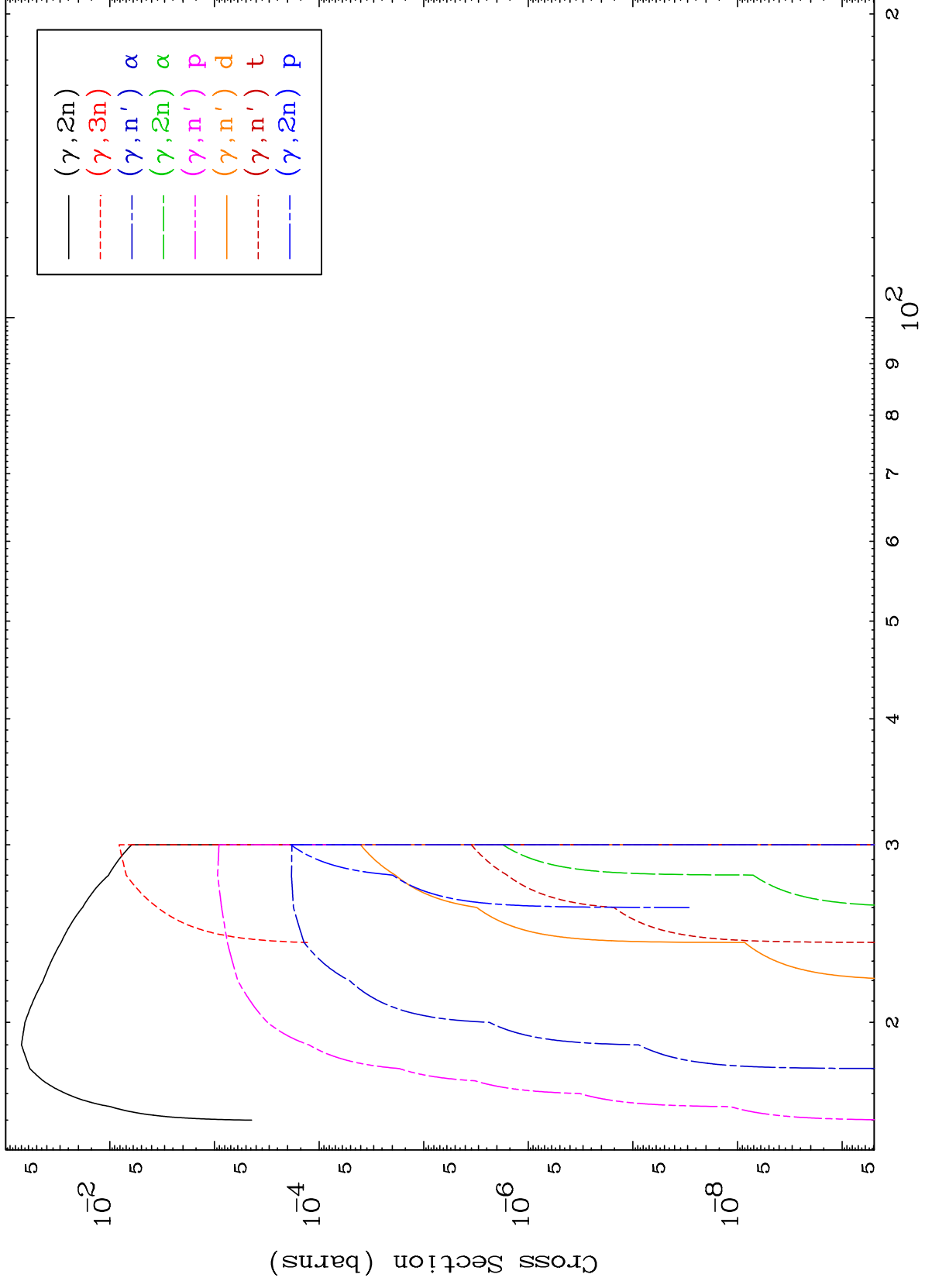
27-Co-62



MAT 2734

Photon Neutron Production
0 Kelvin Cross Sections

27-Co-62



2

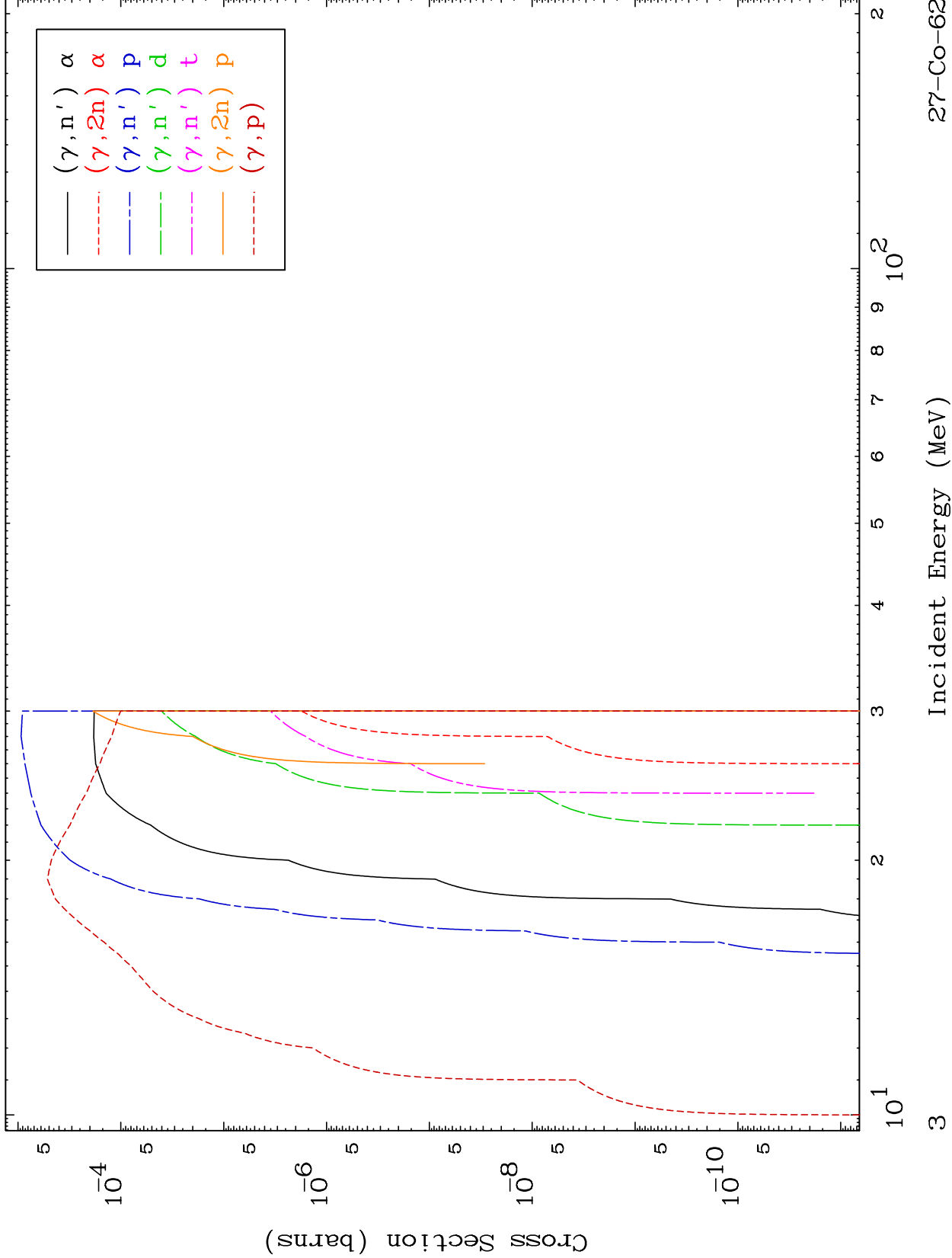
Incident Energy (MeV)

27-Co-62

MAT 2734

Photon Charged Particle
0 Kelvin Cross Sections

27-Co-62

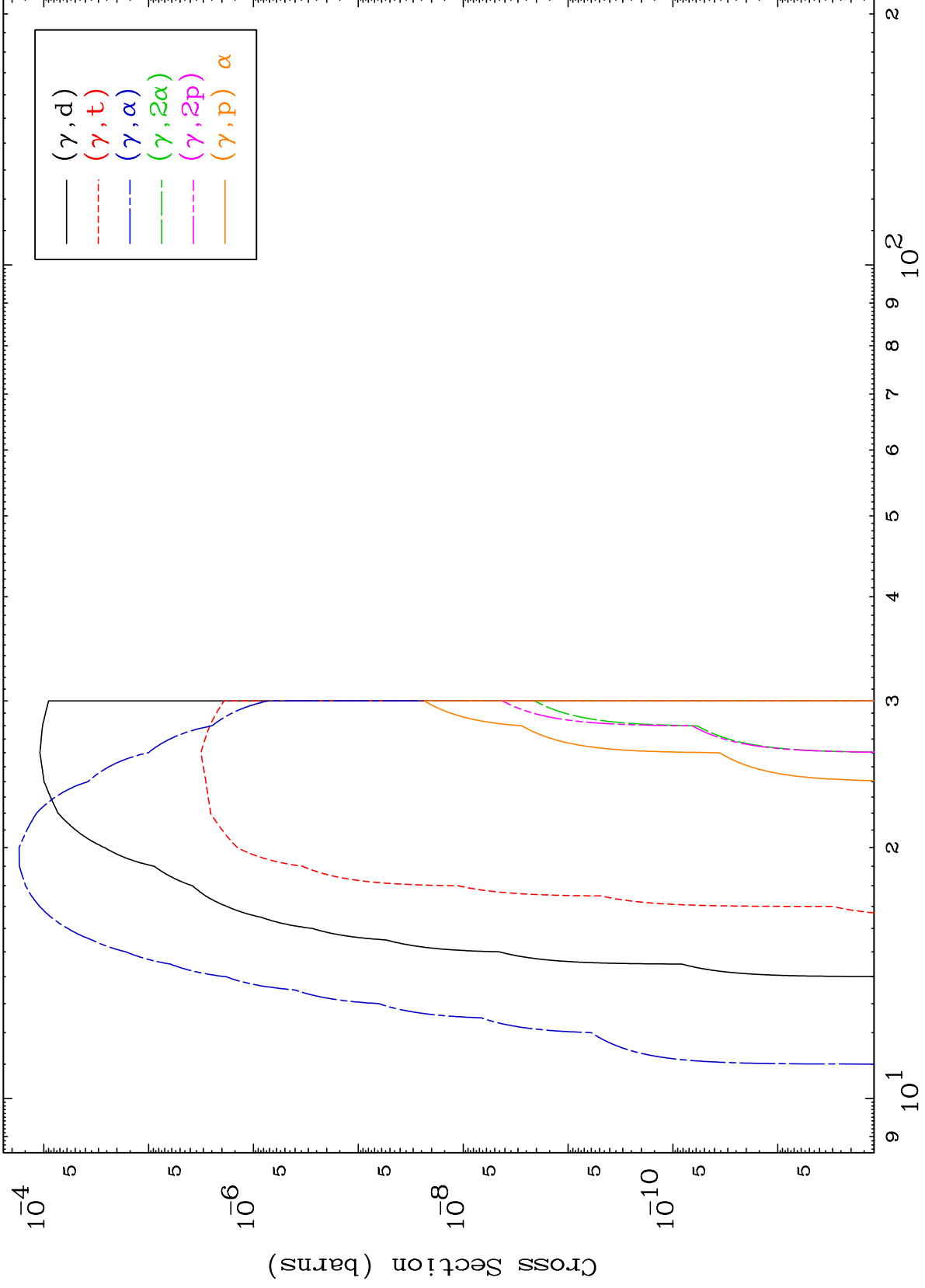


27-Co-62

MAT 2734

Photon Charged Particle
0 Kelvin Cross Sections

27-Co-62



27-Co-62

Incident Energy (MeV)

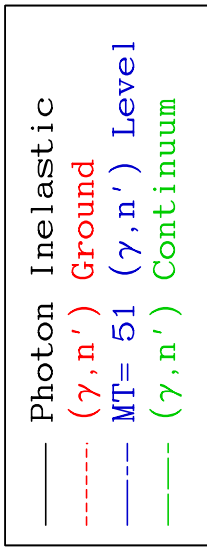
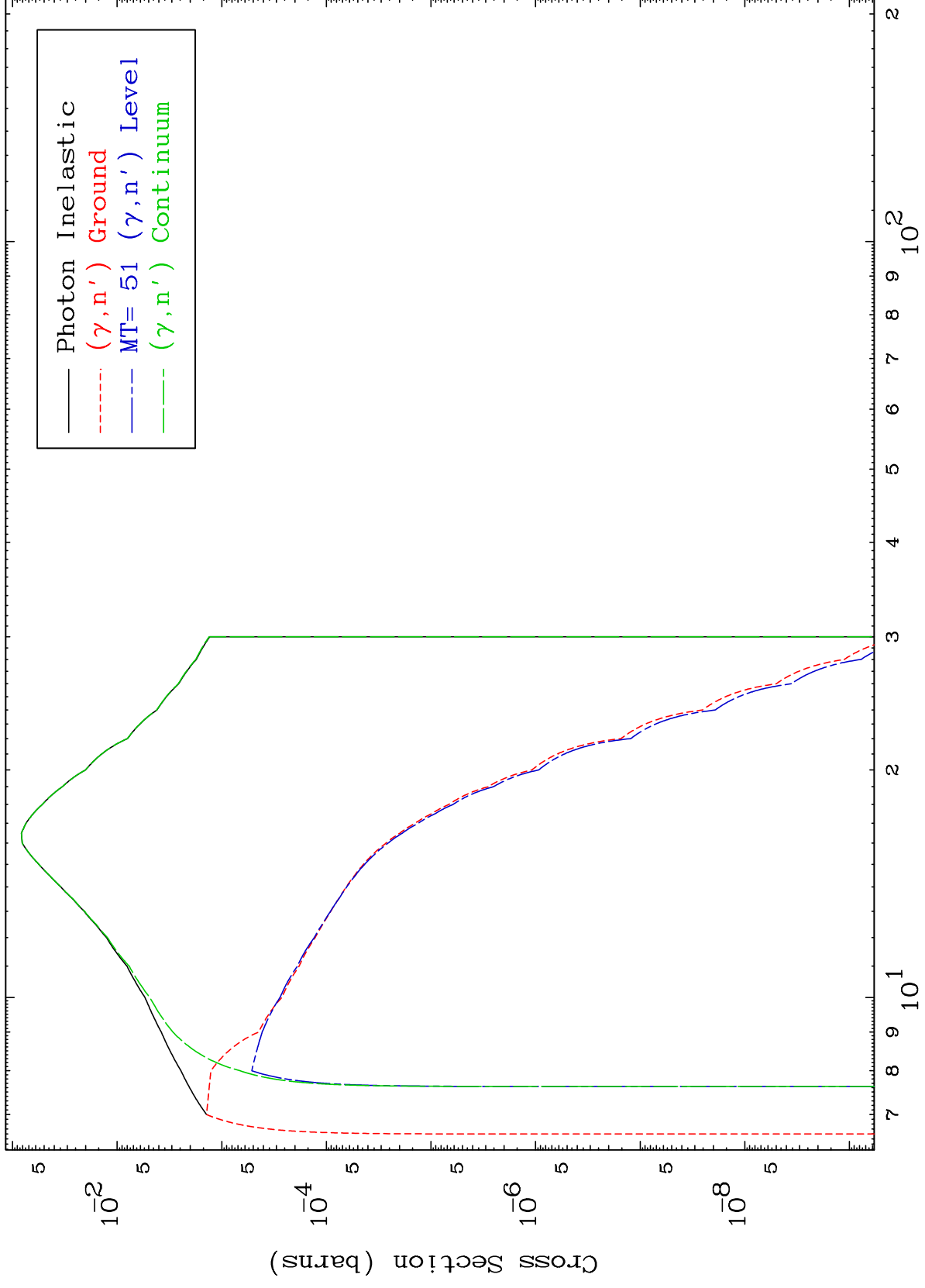
4

MAT 2734

(γ, n') Level

27-Co-62

0 Kelvin Cross Sections



5

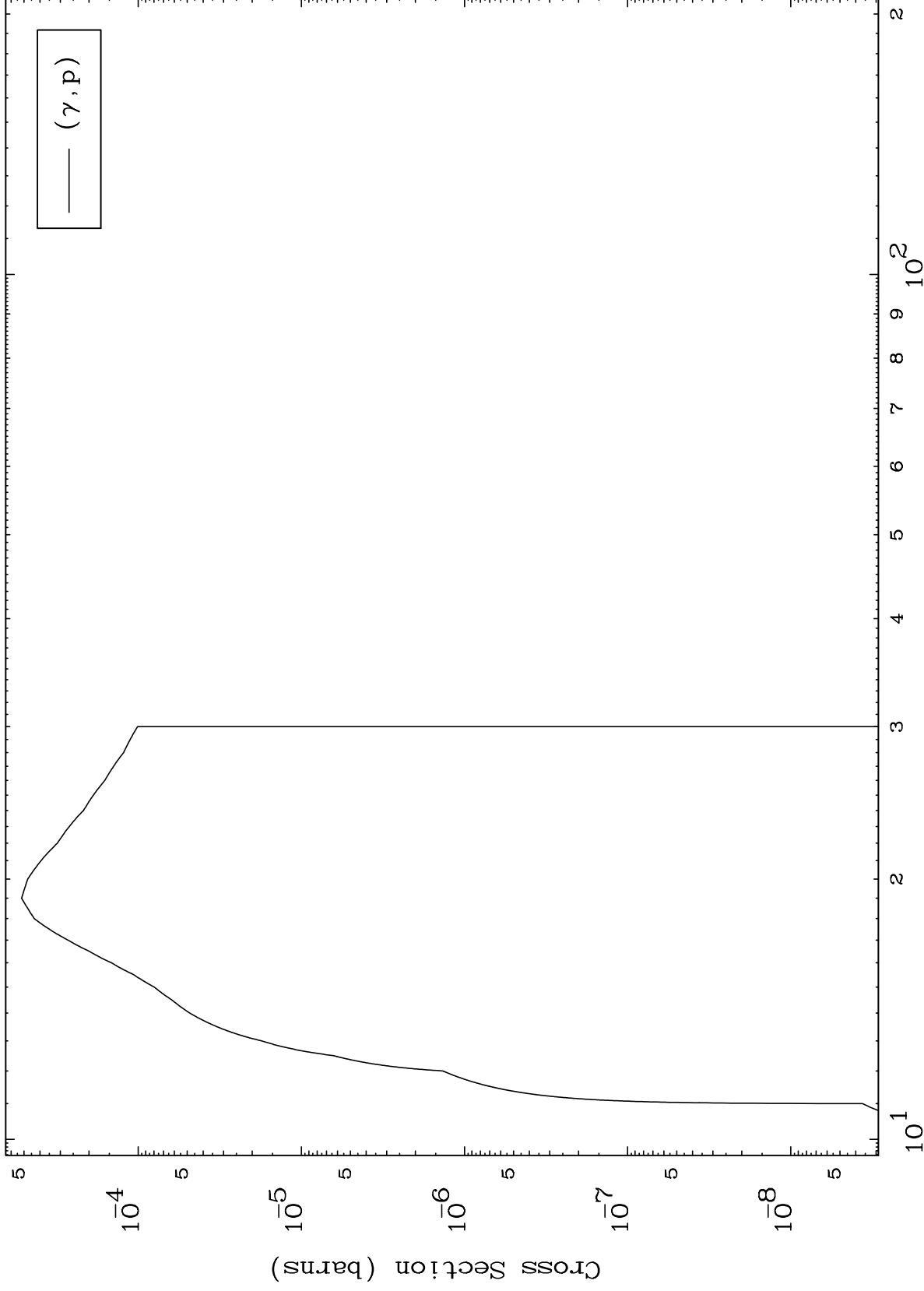
Incident Energy (MeV)

27-Co-62

MAT 2734

(γ, p) Levels
0 Kelvin Cross Sections

27-Co-62



27-Co-62

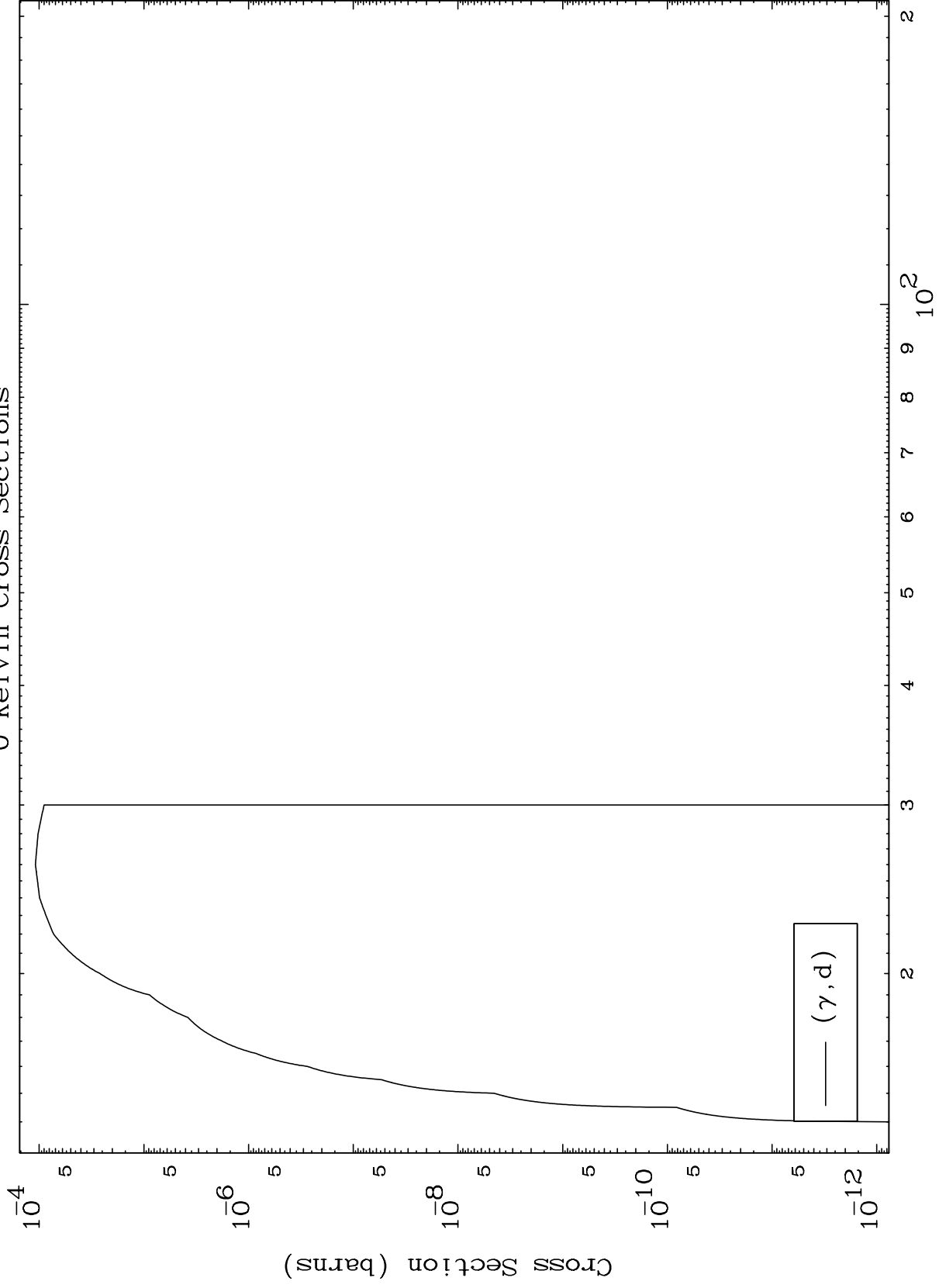
Incident Energy (MeV)

6

MAT 2734

(γ, d) Levels
0 Kelvin Cross Sections

27-Co-62



7

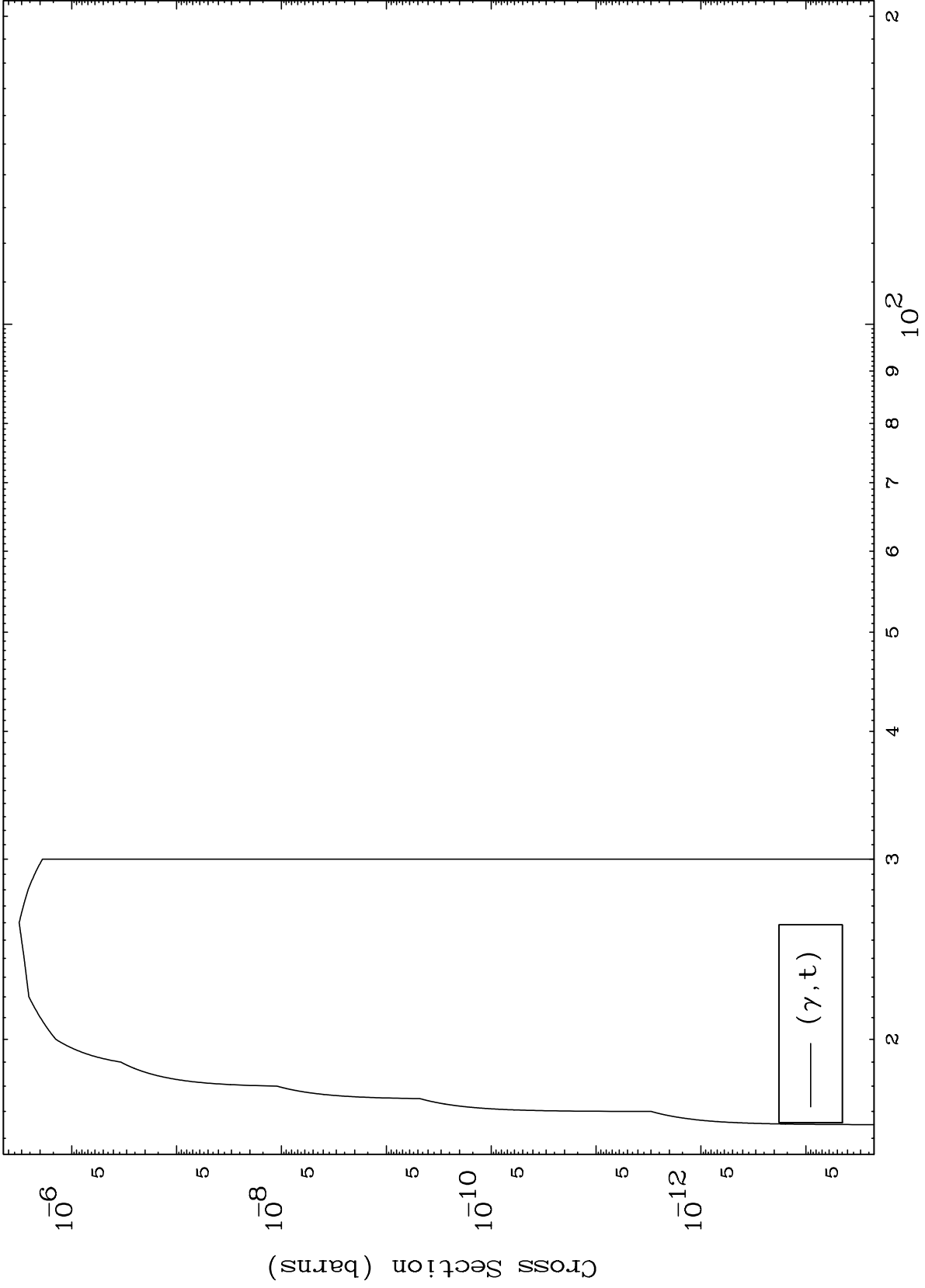
Incident Energy (MeV)

27-Co-62

MAT 2734

27-Co-62

(γ, t) Levels
0 Kelvin Cross Sections



27-Co-62

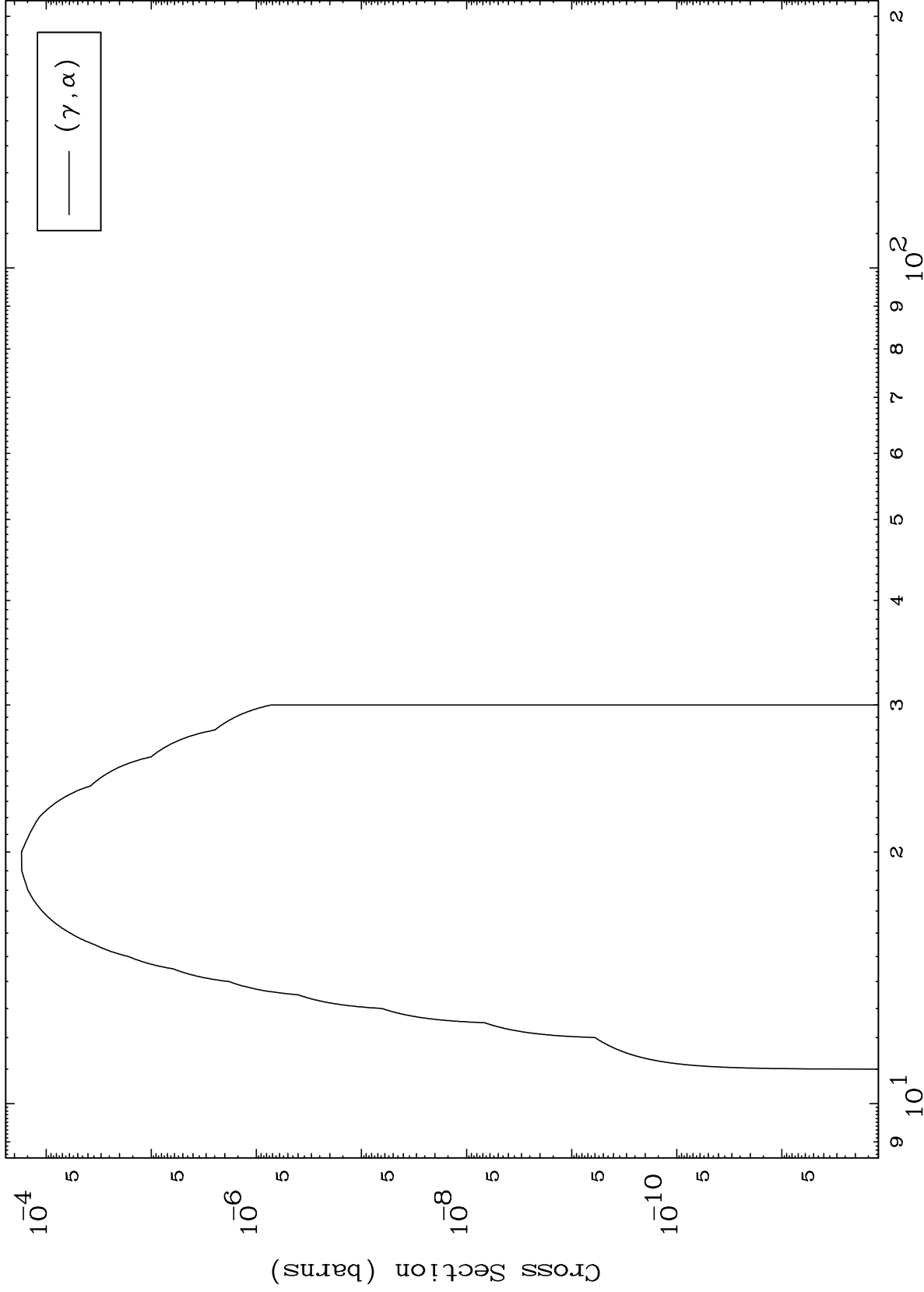
Incident Energy (MeV)

8

MAT 2734

(γ, α) Levels
0 Kelvin Cross Sections

27-Co-62



9

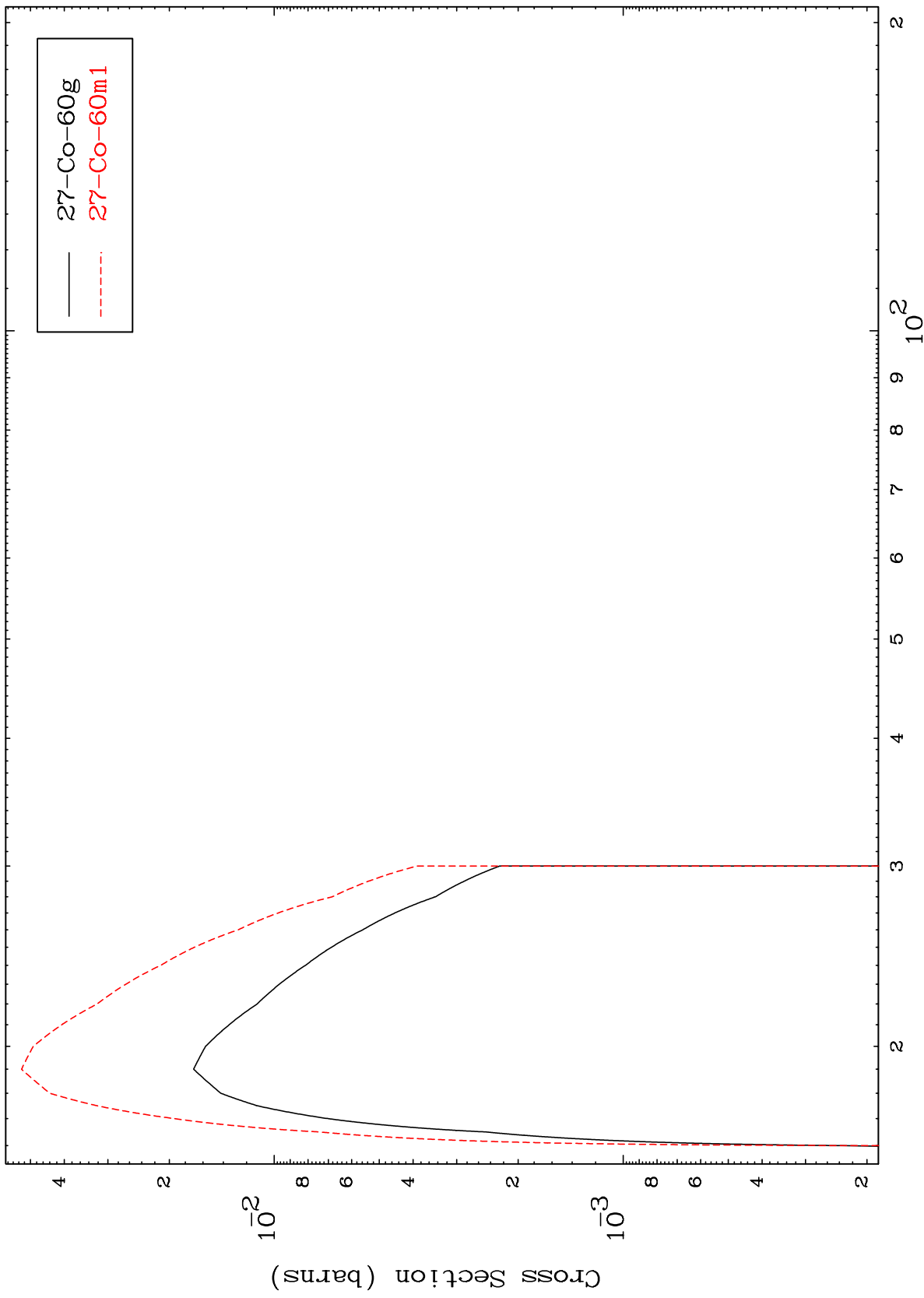
Incident Energy (MeV)

27-Co-62

MAT 2734

27-Co-62

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



10

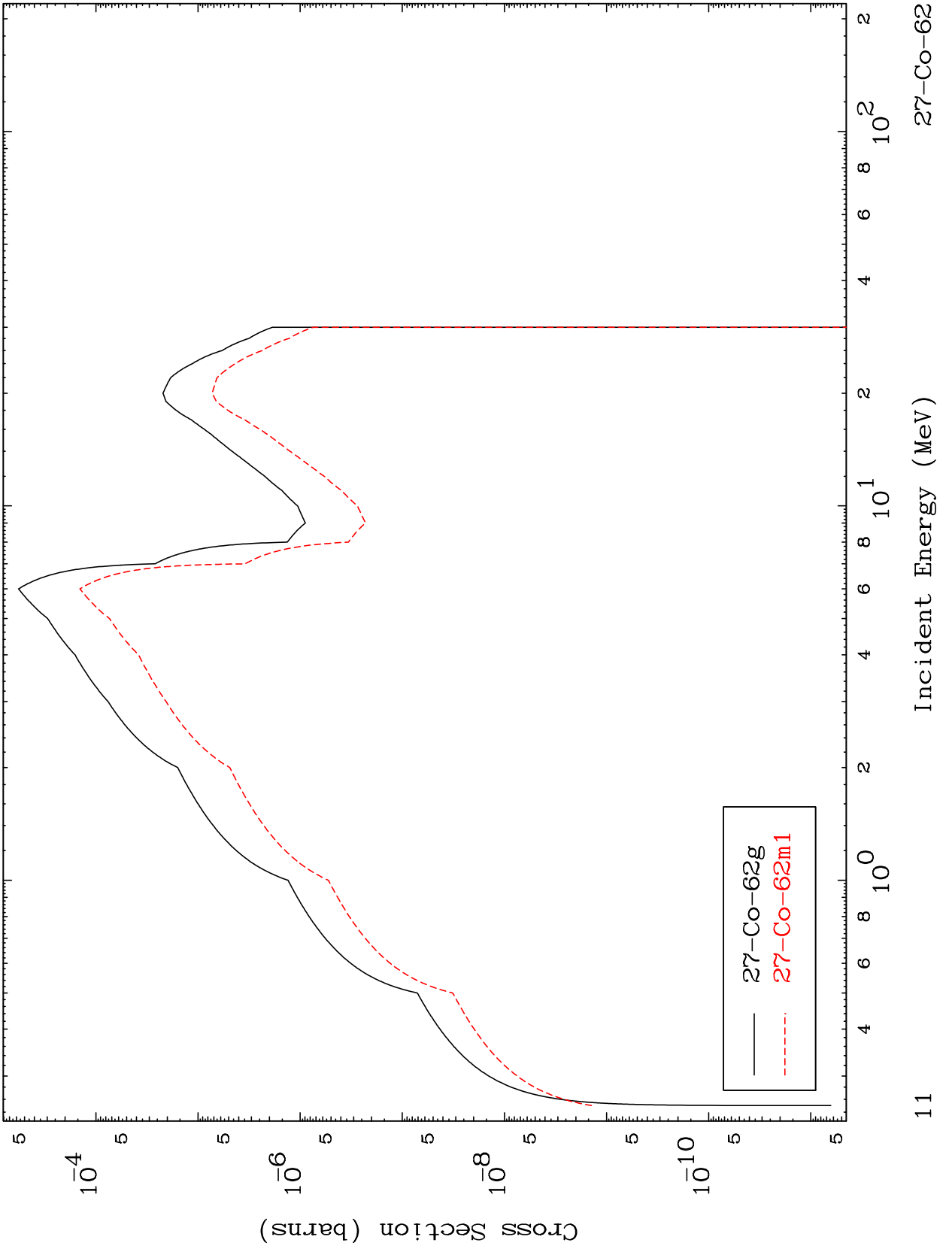
Incident Energy (MeV)

27-Co-62

MAT 2734

$^{27}\text{Co-62}$

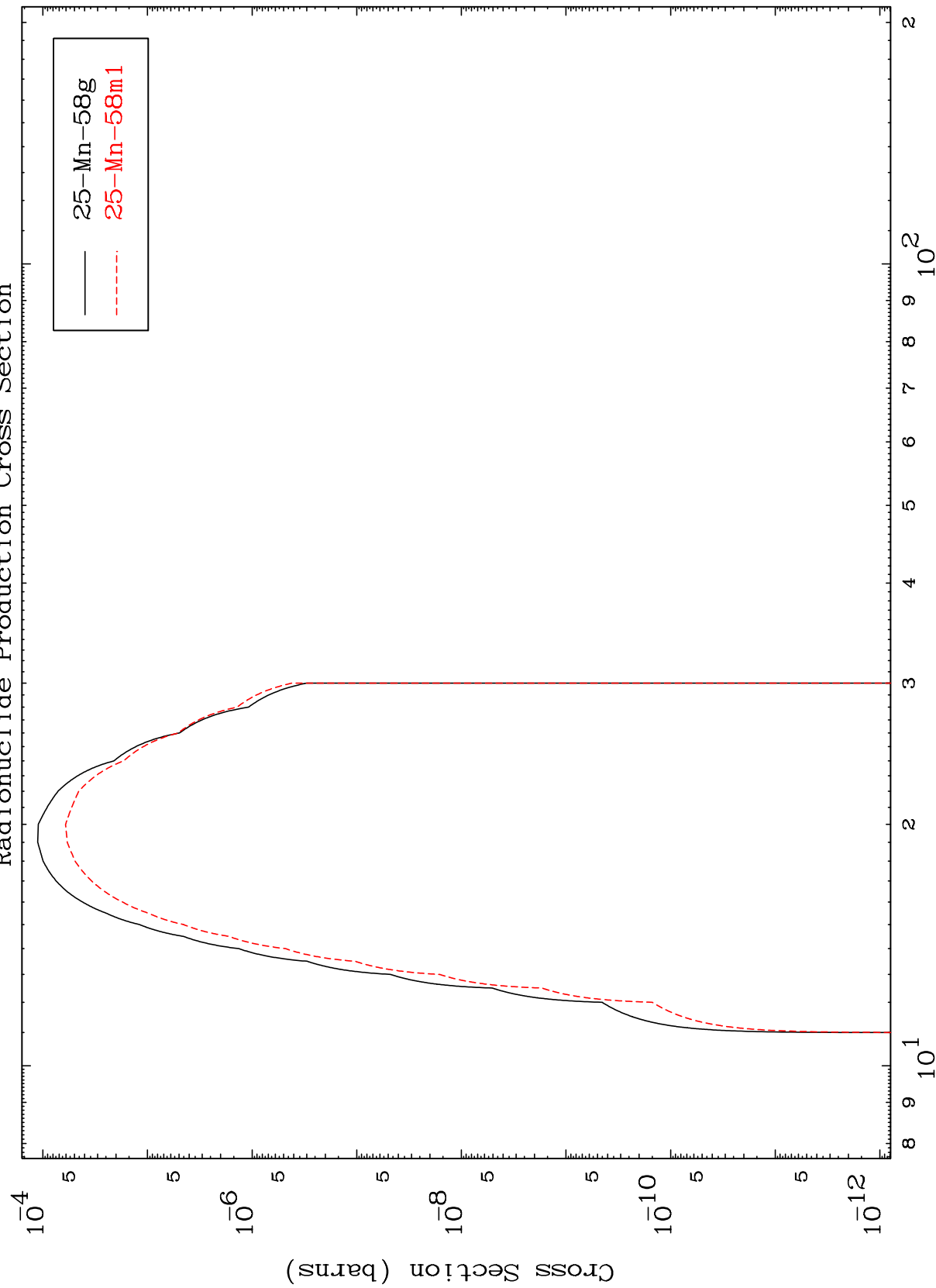
(γ, γ)
Radionuclide Production Cross Section



MAT 2734

27-Co-62

(γ, α)
Radionuclide Production Cross Section



27-Co-62

Incident Energy (MeV)

12

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

