

Program EVALPLOT
(Version 2018-1)

by

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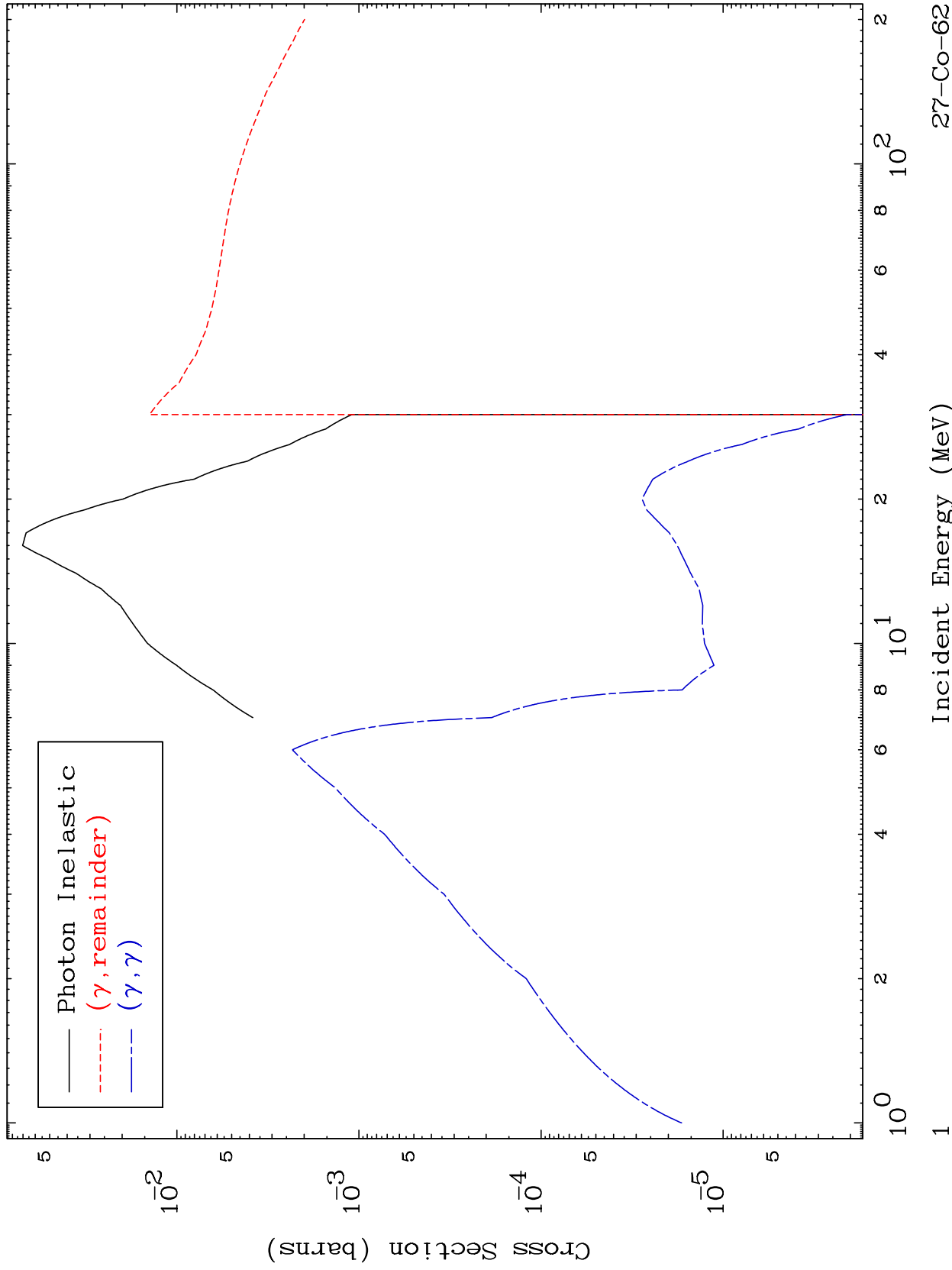
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2734

Photon Major
0 Kelvin Cross Sections

27-Co-62

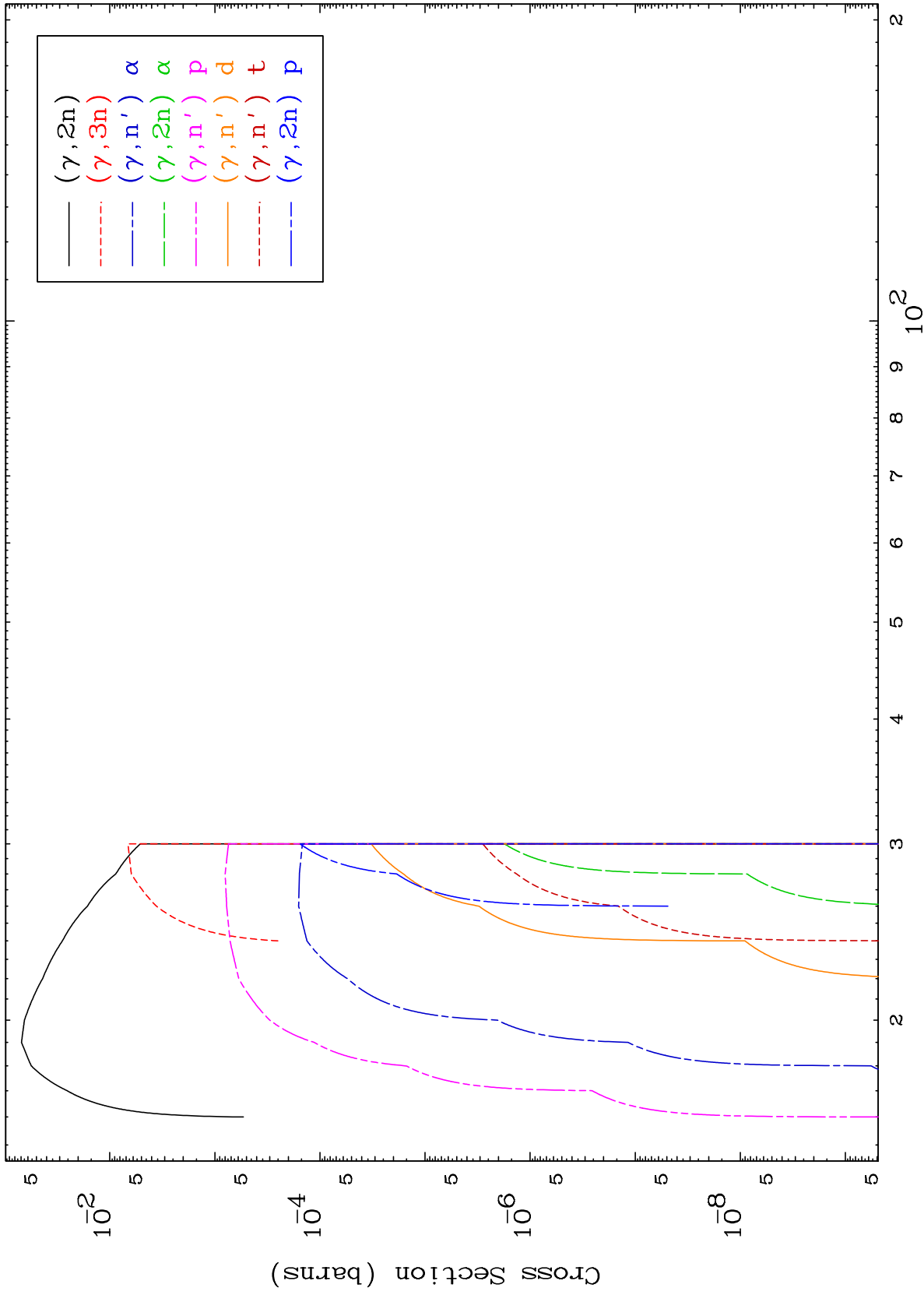


27-Co-62

MAT 2734

Photon Neutron Production
0 Kelvin Cross Sections

27-Co-62



2

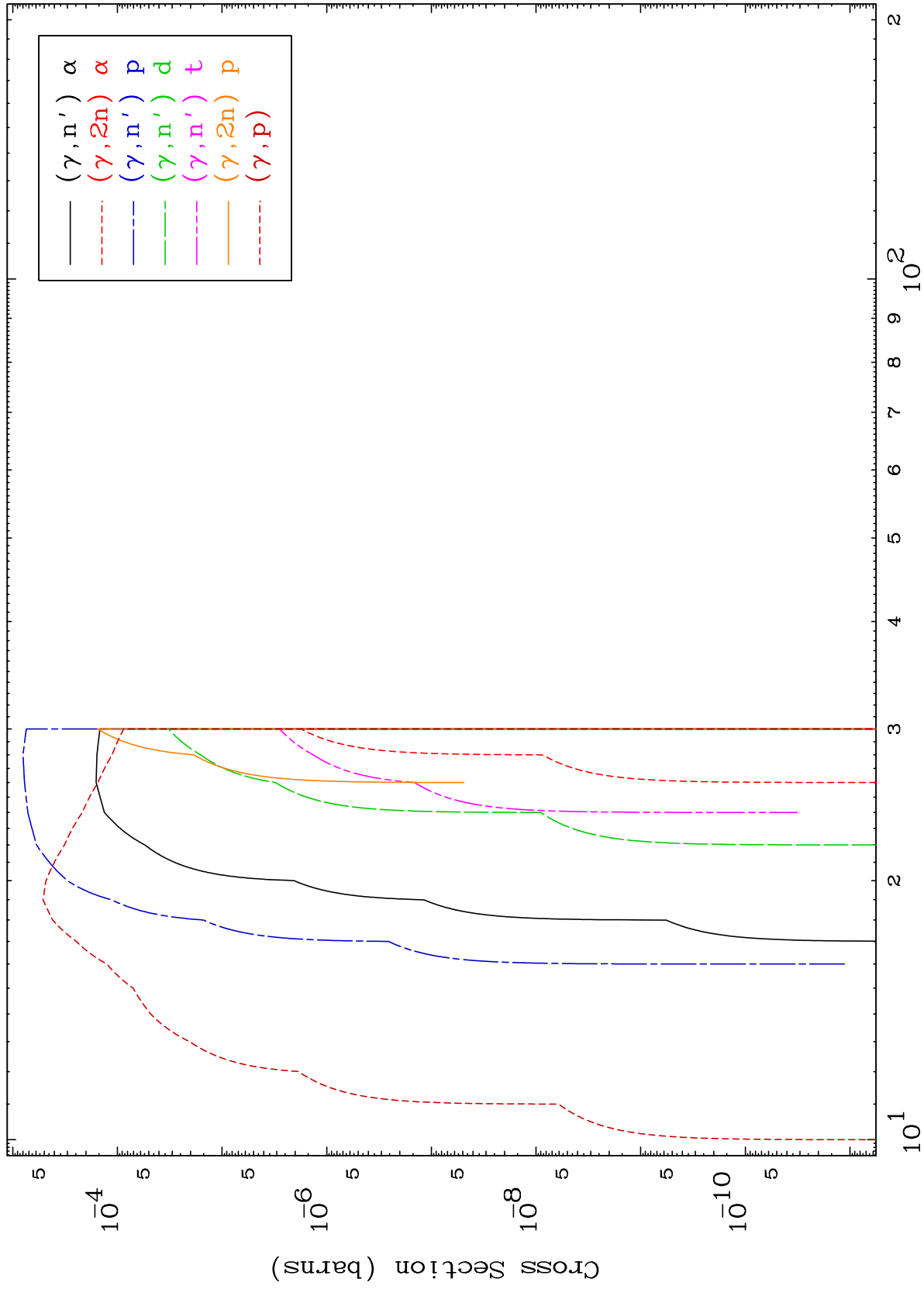
Incident Energy (MeV)

27-Co-62

MAT 2734

Photon Charged Particle
0 Kelvin Cross Sections

27-Co-62



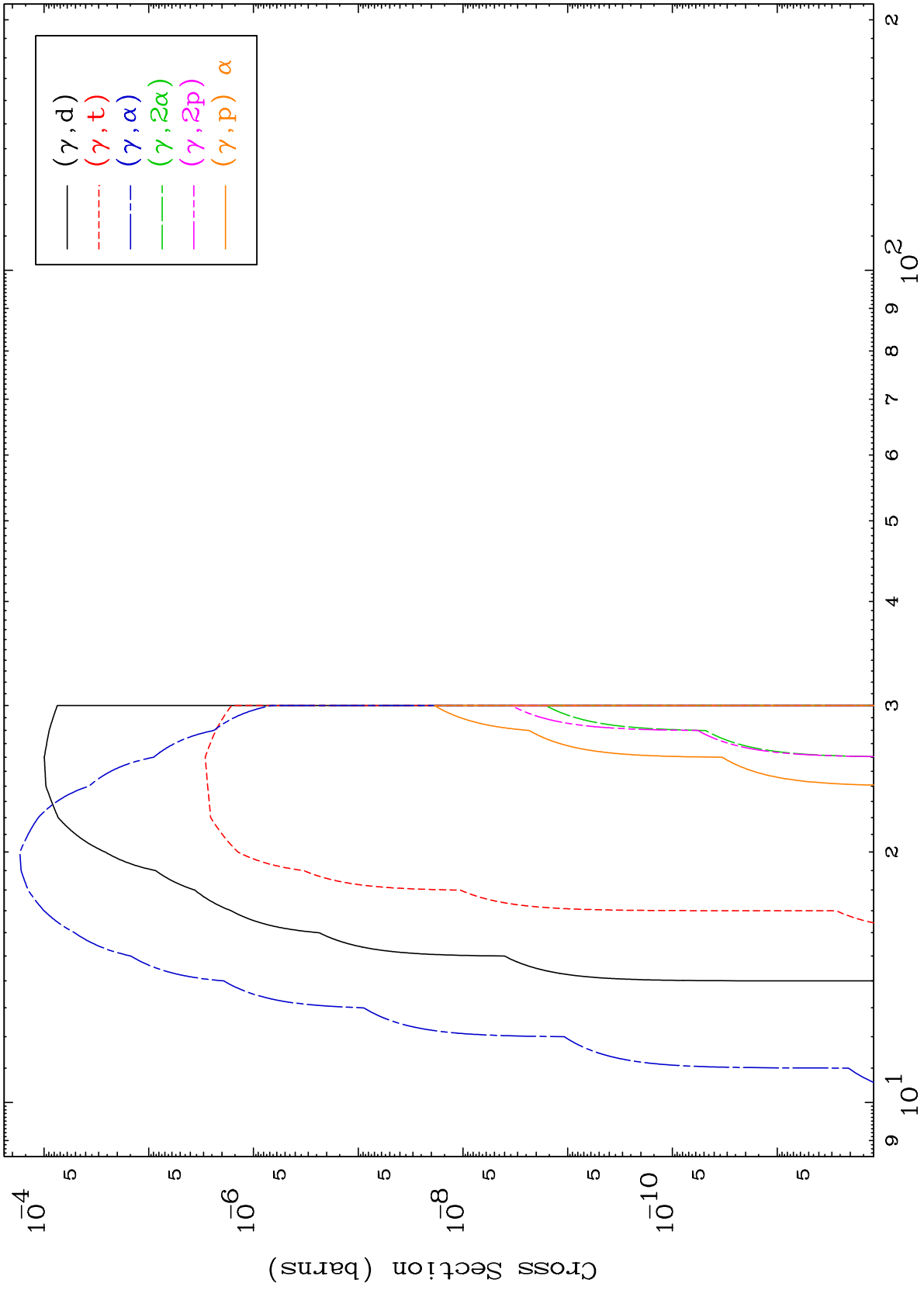
Incident Energy (MeV)

27-Co-62

MAT 2734

Photon Charged Particle
0 Kelvin Cross Sections

27-Co-62



4

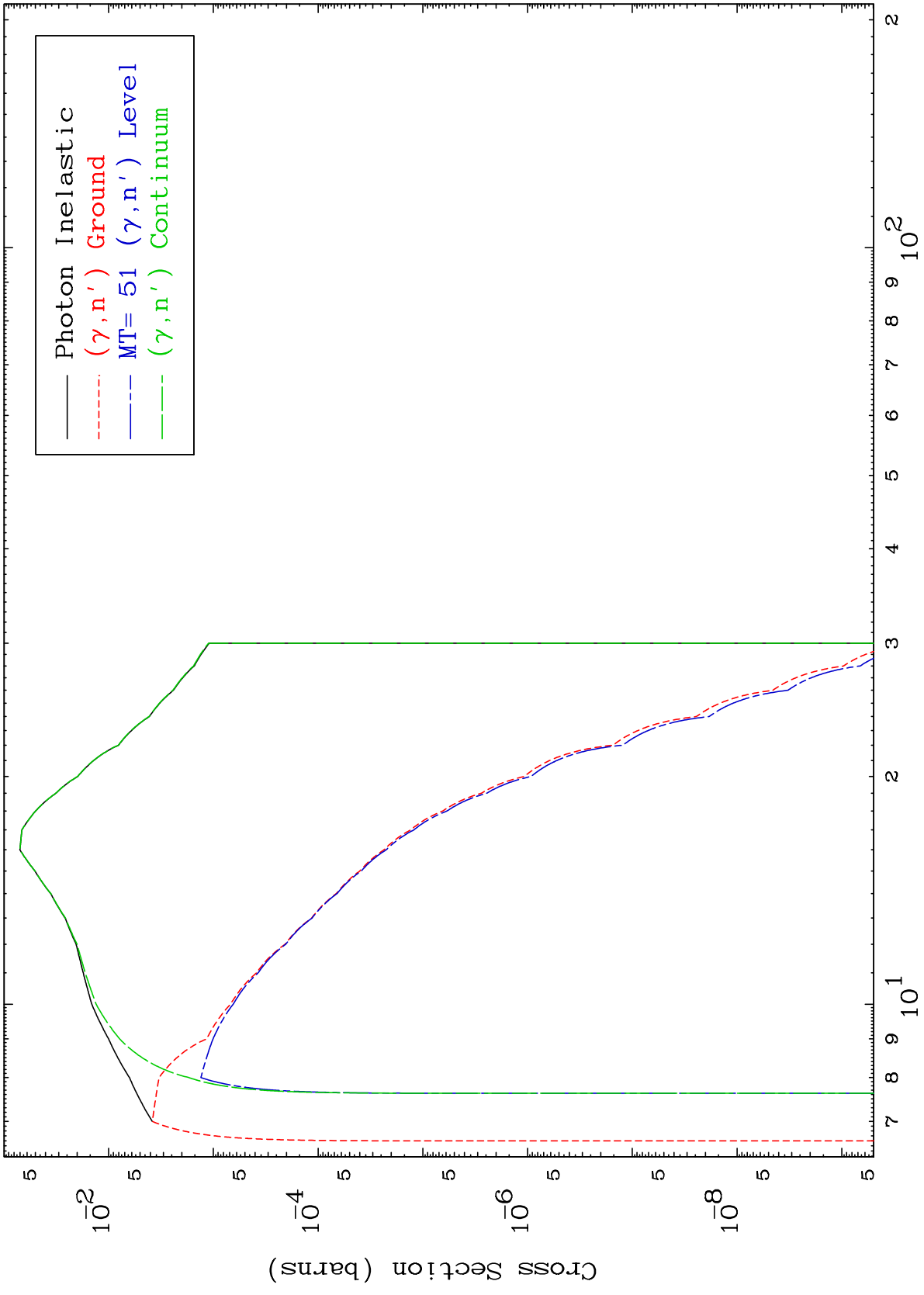
Incident Energy (MeV)

27-Co-62

MAT 2734

(γ, n') Level
0 Kelvin Cross Sections

27-Co-62



5

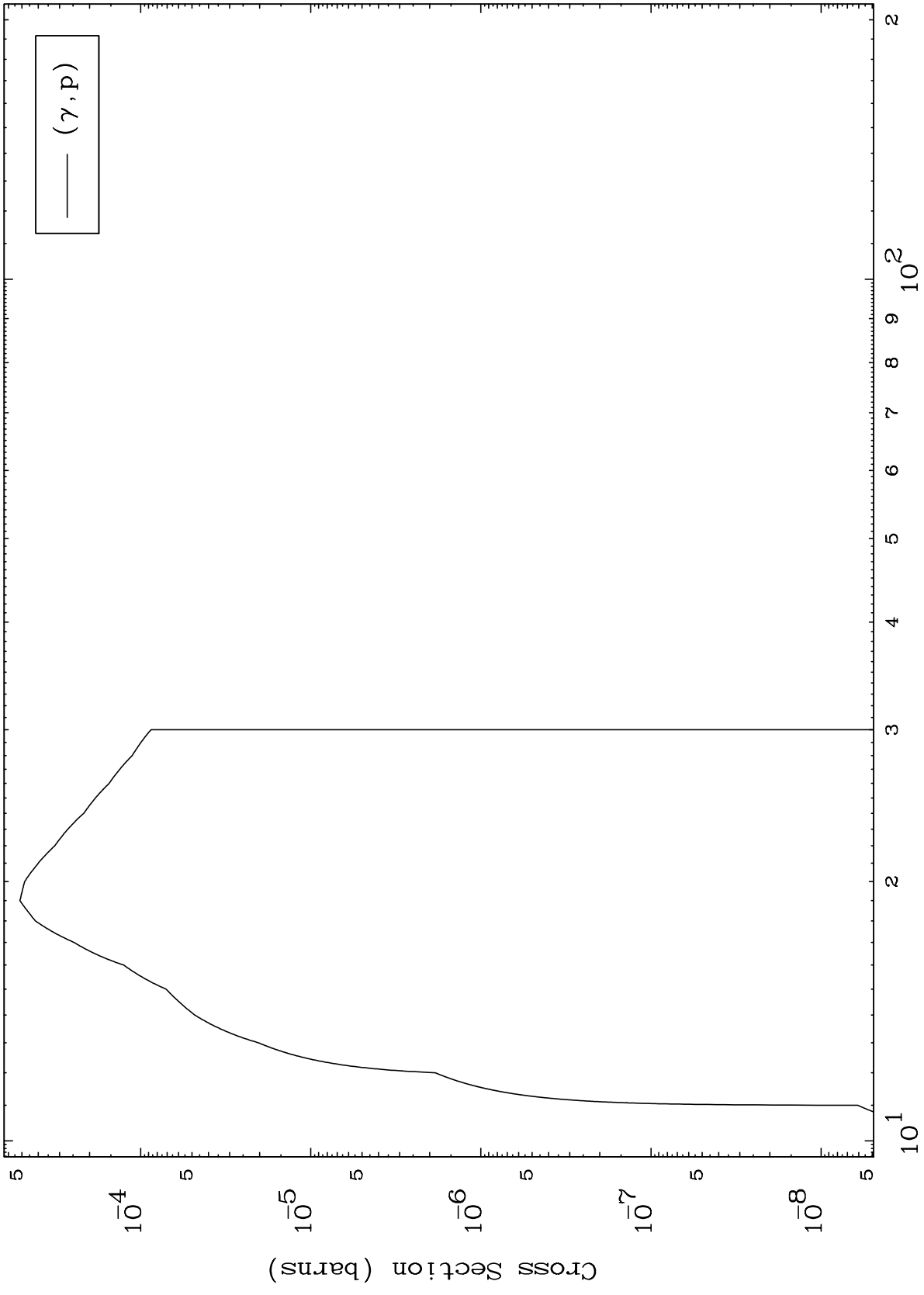
Incident Energy (MeV)

27-Co-62

MAT 2734

(γ, p) Levels
0 Kelvin Cross Sections

27-Co-62



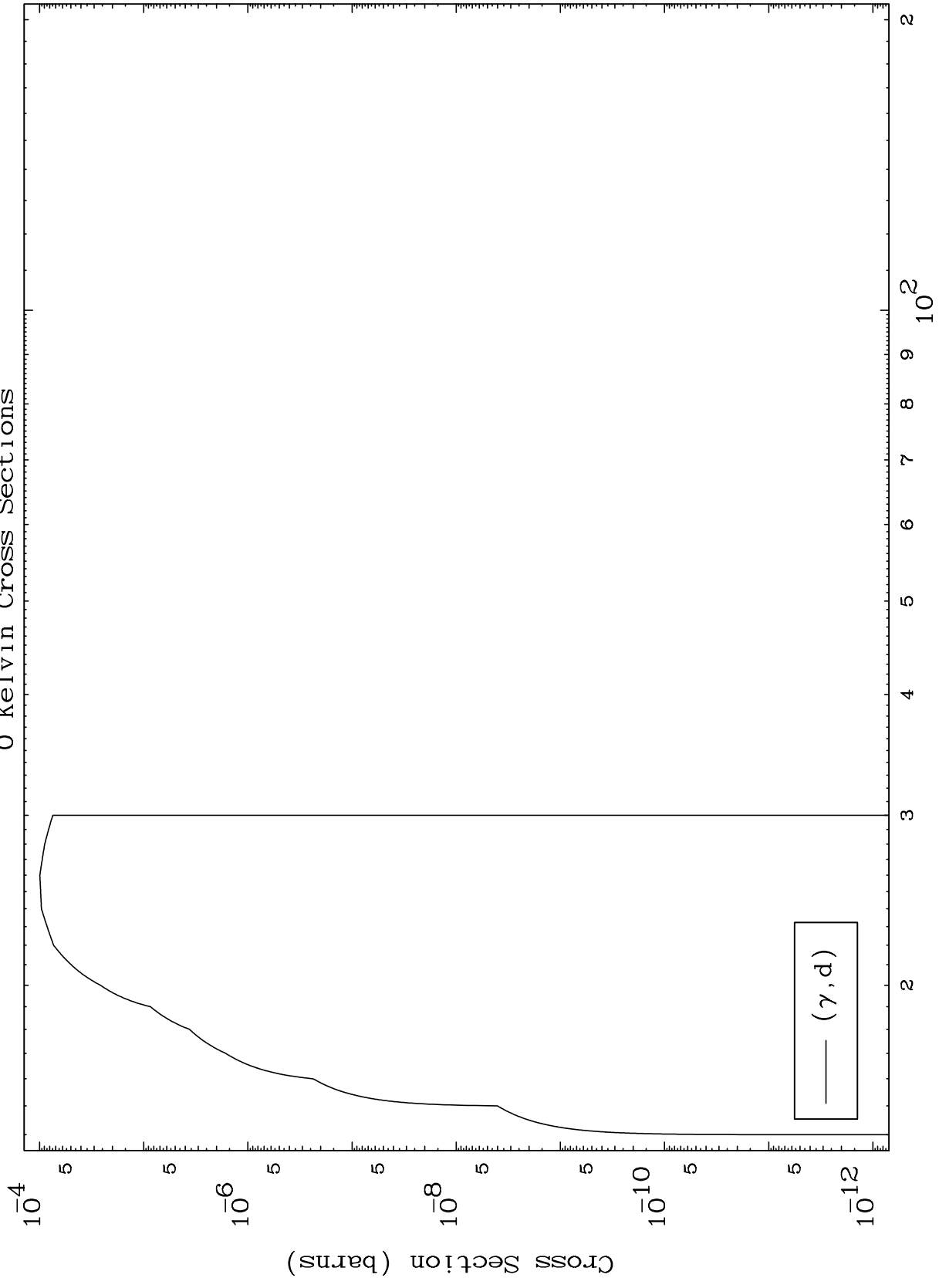
Incident Energy (MeV)

27-Co-62

MAT 2734

(γ, d) Levels
0 Kelvin Cross Sections

27-Co-62



7

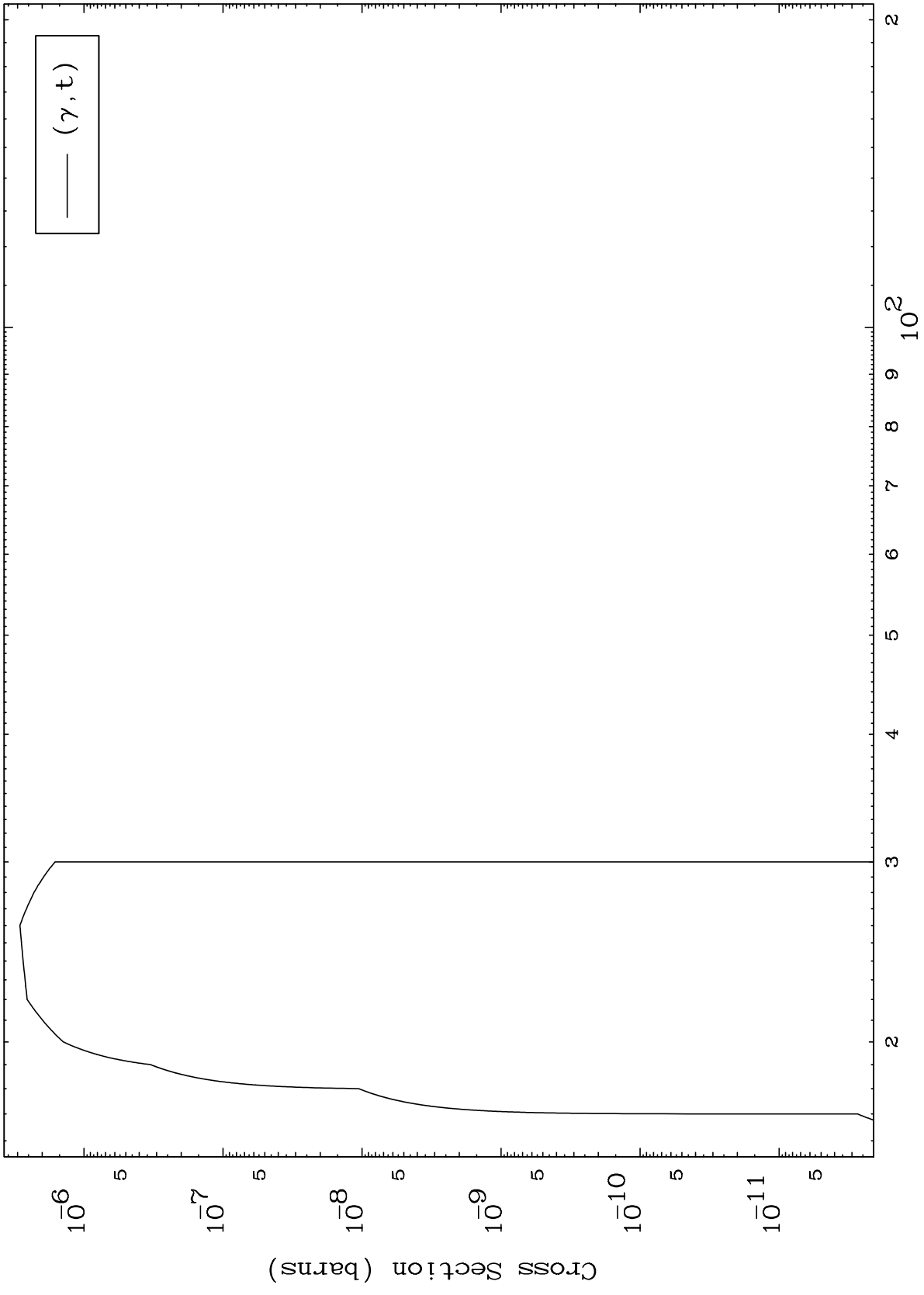
Incident Energy (MeV)

27-Co-62

MAT 2734

(γ, t) Levels
0 Kelvin Cross Sections

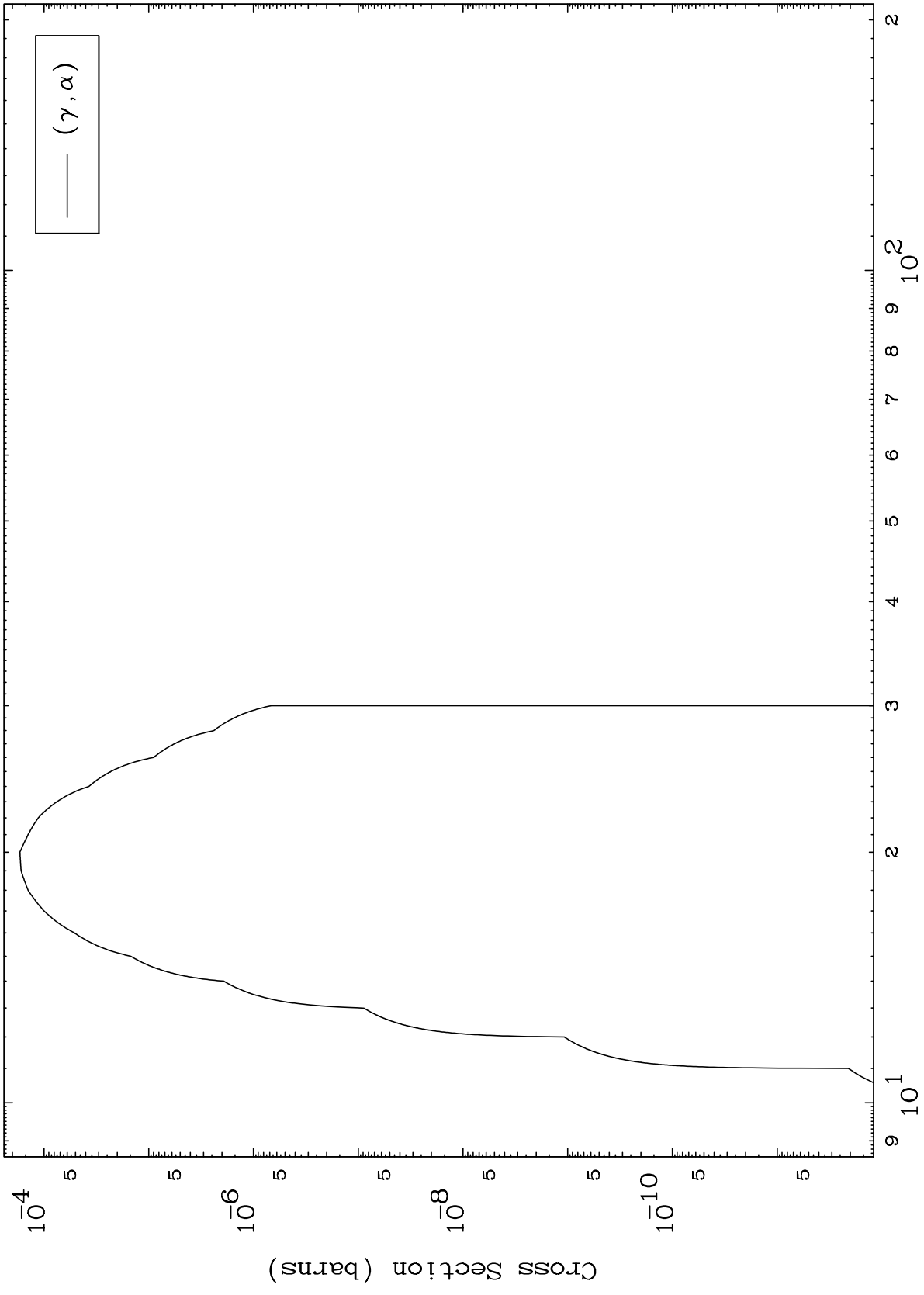
27-Co-62



MAT 2734

(γ, α) Levels
0 Kelvin Cross Sections

27-Co-62



27-Co-62

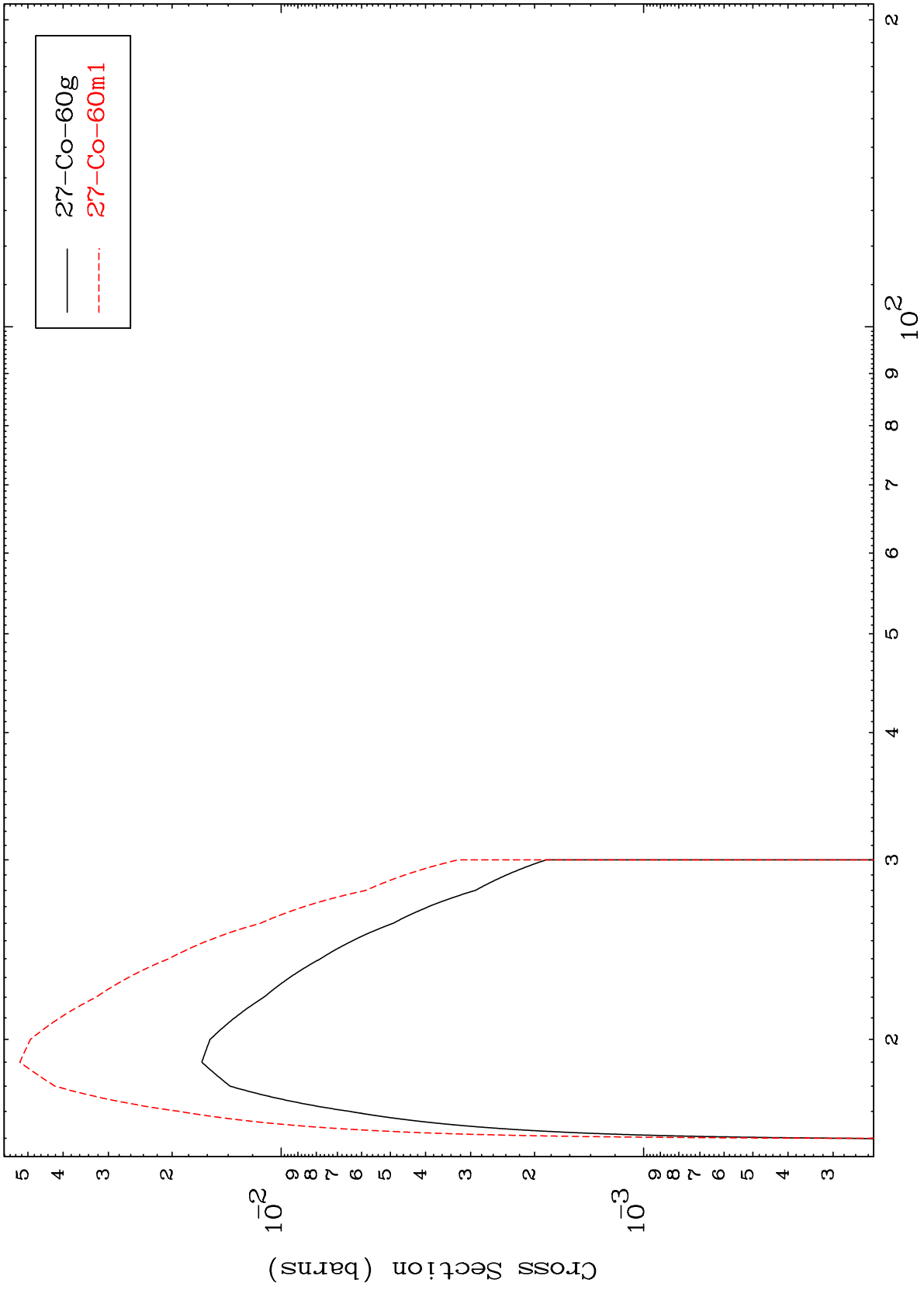
Incident Energy (MeV)

9

MAT 2734

27-Co-62

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



10

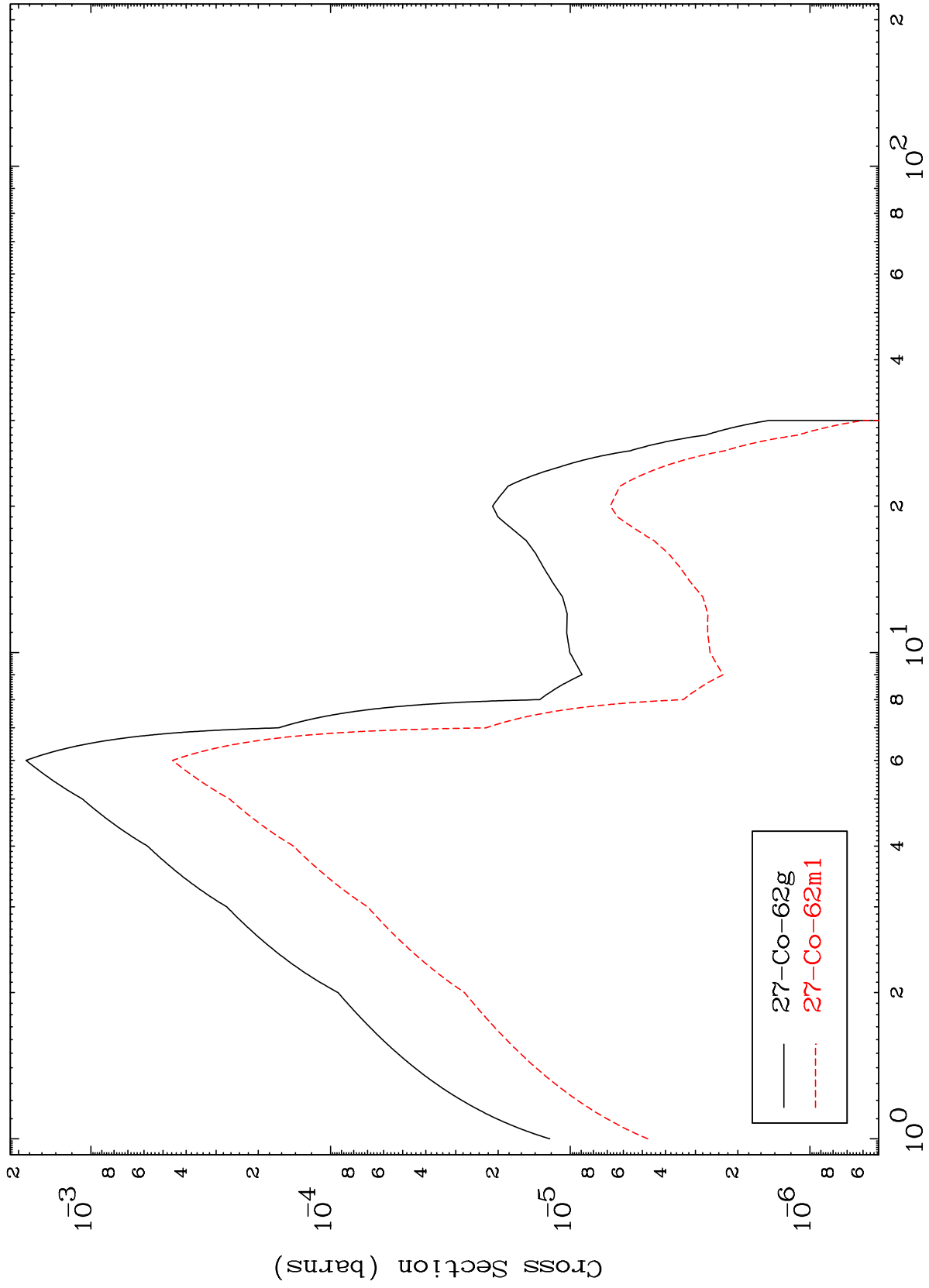
Incident Energy (MeV)

27-Co-62

MAT 2734

²⁷Co-62

(γ, γ)
Radionuclide Production Cross Section



11

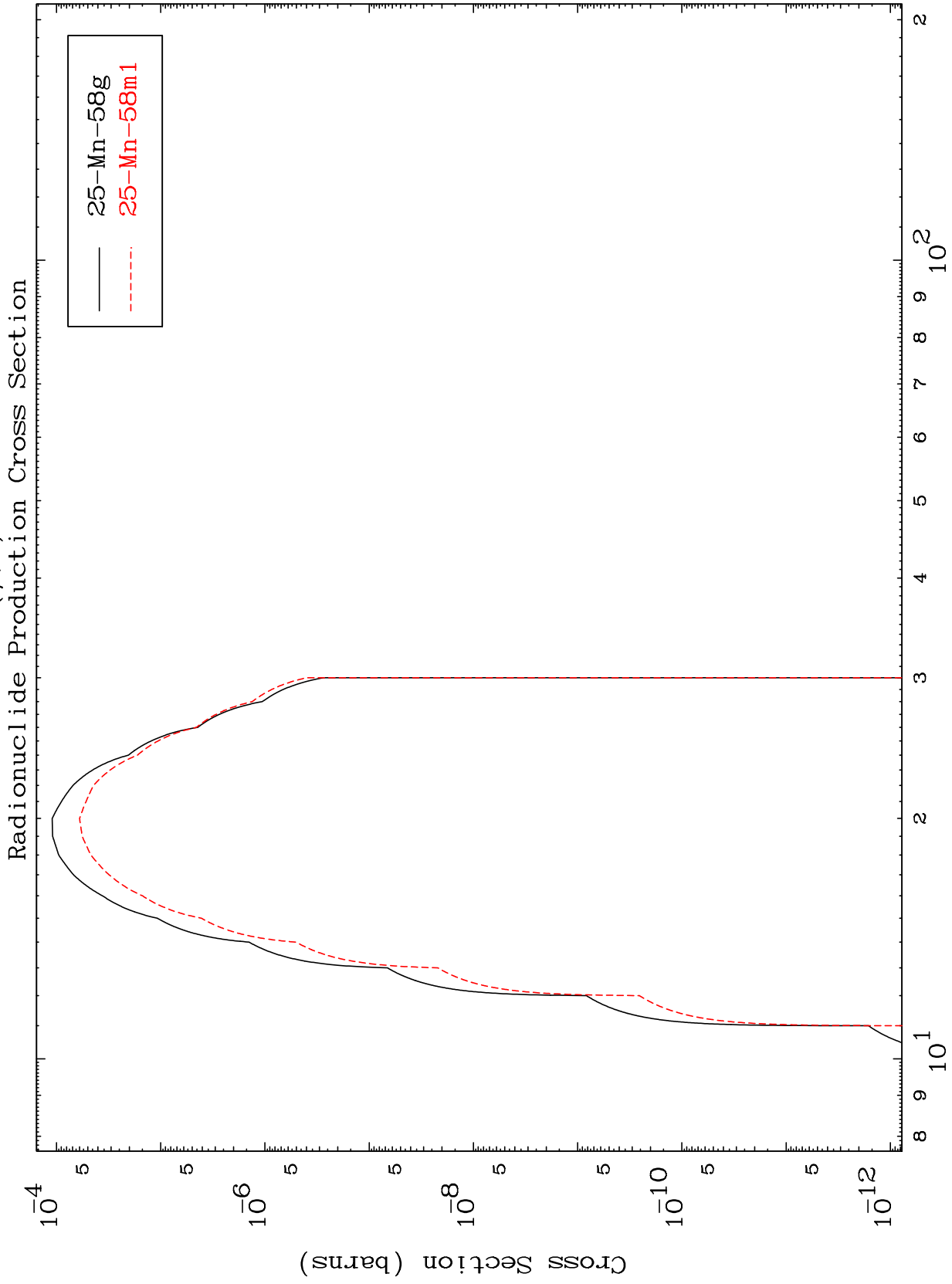
Incident Energy (MeV)

²⁷Co-62

MAT 2734

(γ, α)

27-Co-62



12

Incident Energy (MeV)

27-Co-62

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

