

Program EVALPLOT
(Version 2018-1)

by

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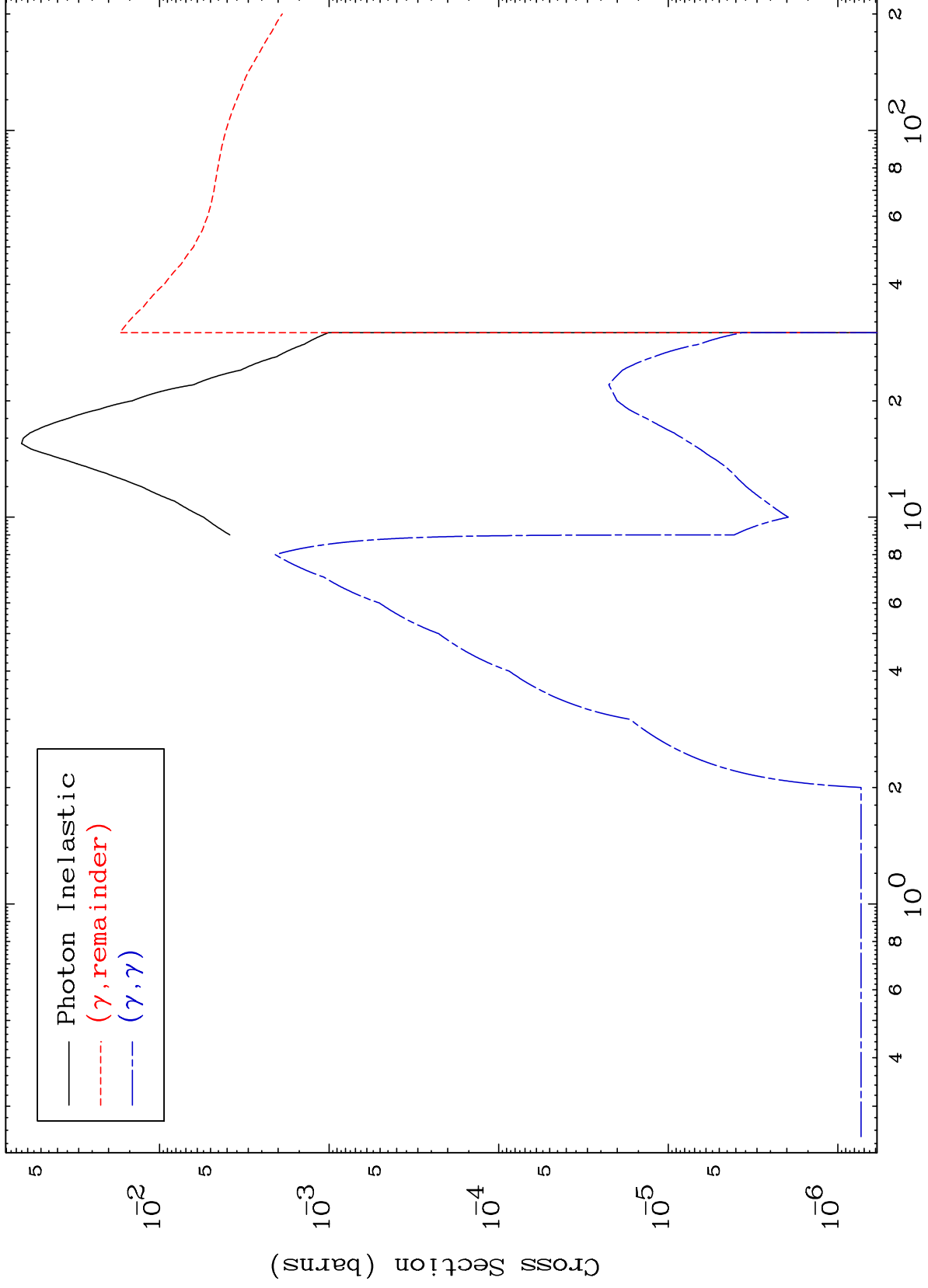
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2737

Photon Major
0 Kelvin Cross Sections

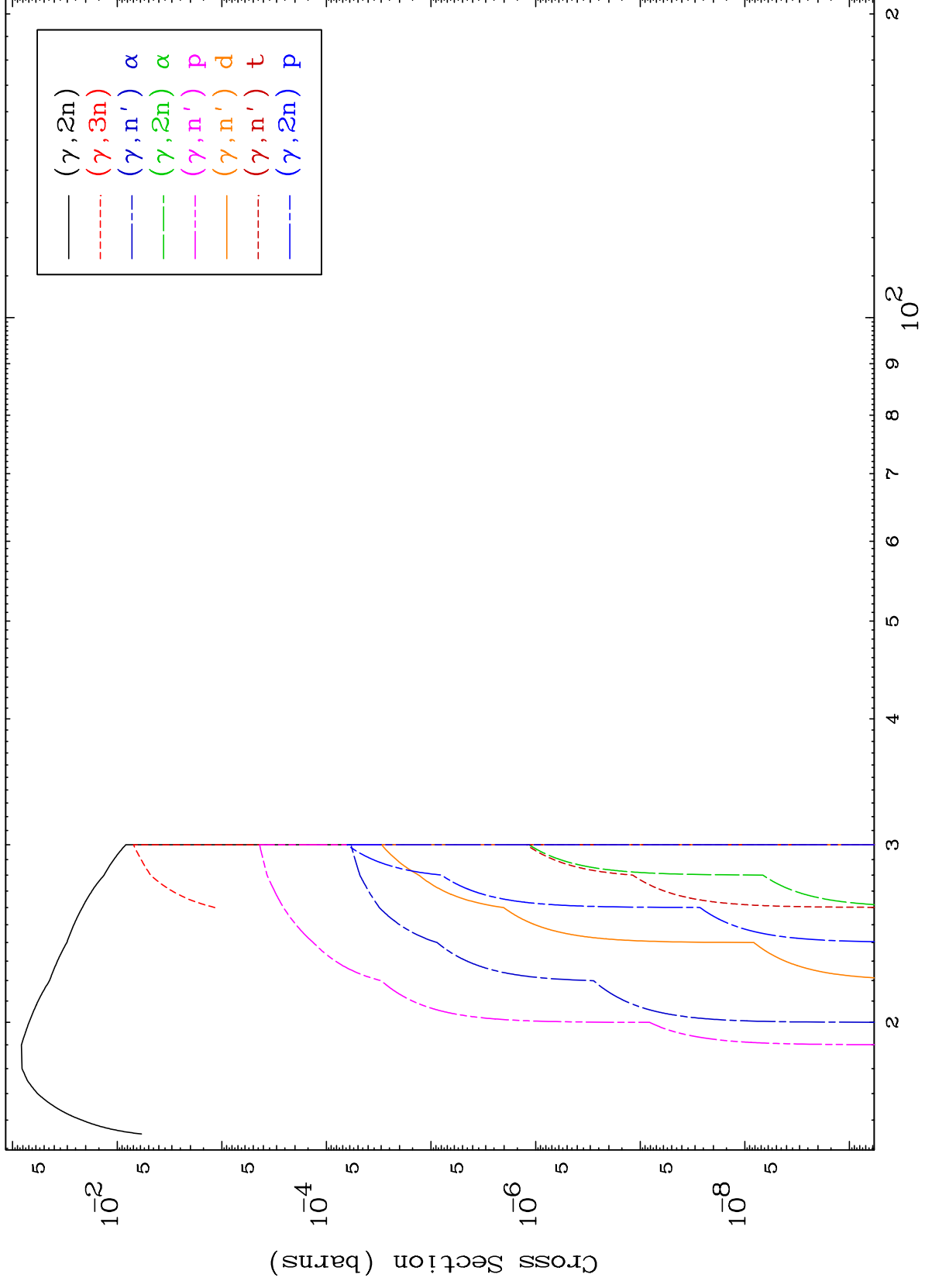
27-Co-63



1

Incident Energy (MeV)

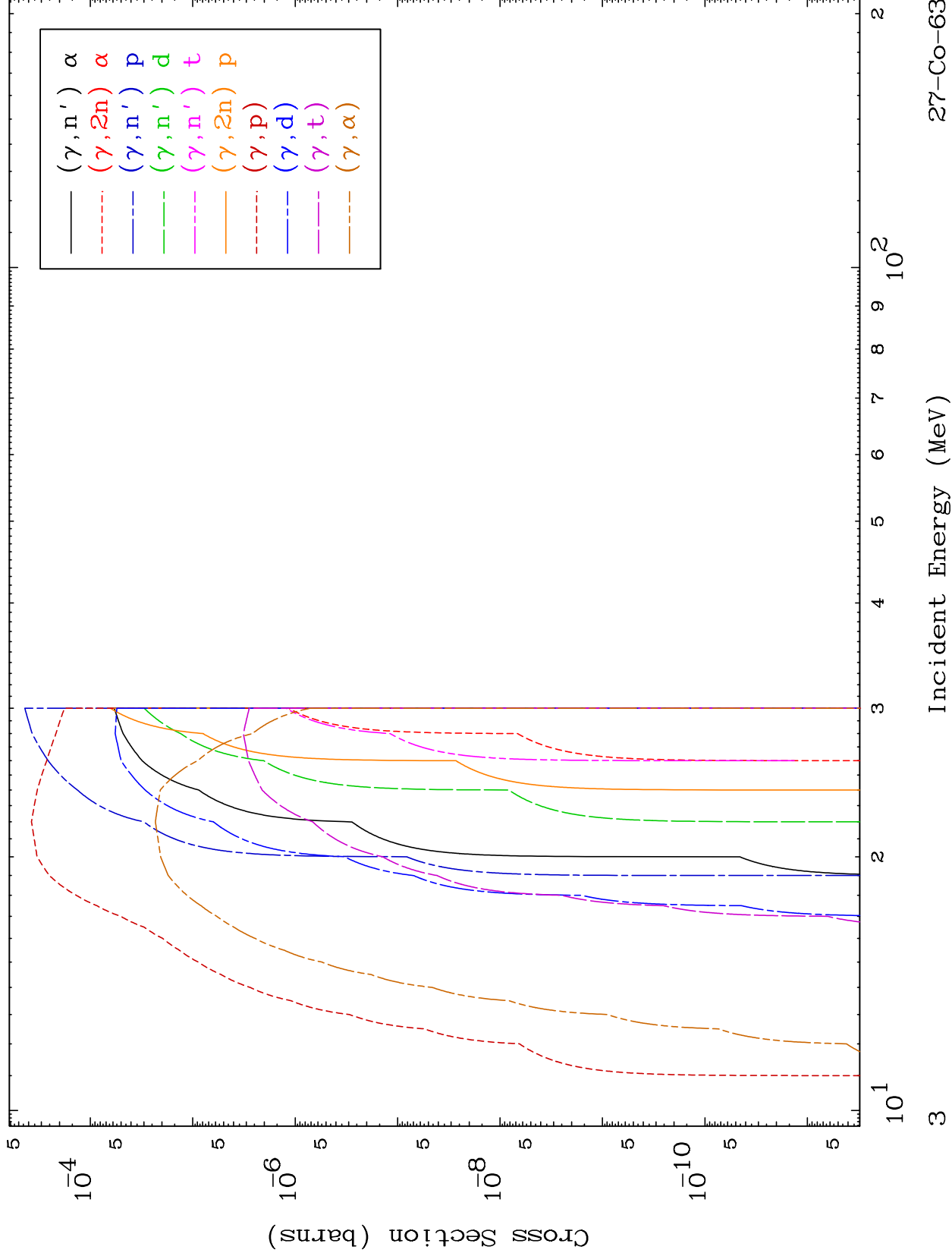
27-Co-63



MAT 2737

Photon Charged Particle
0 Kelvin Cross Sections

27-Co-63



27-Co-63

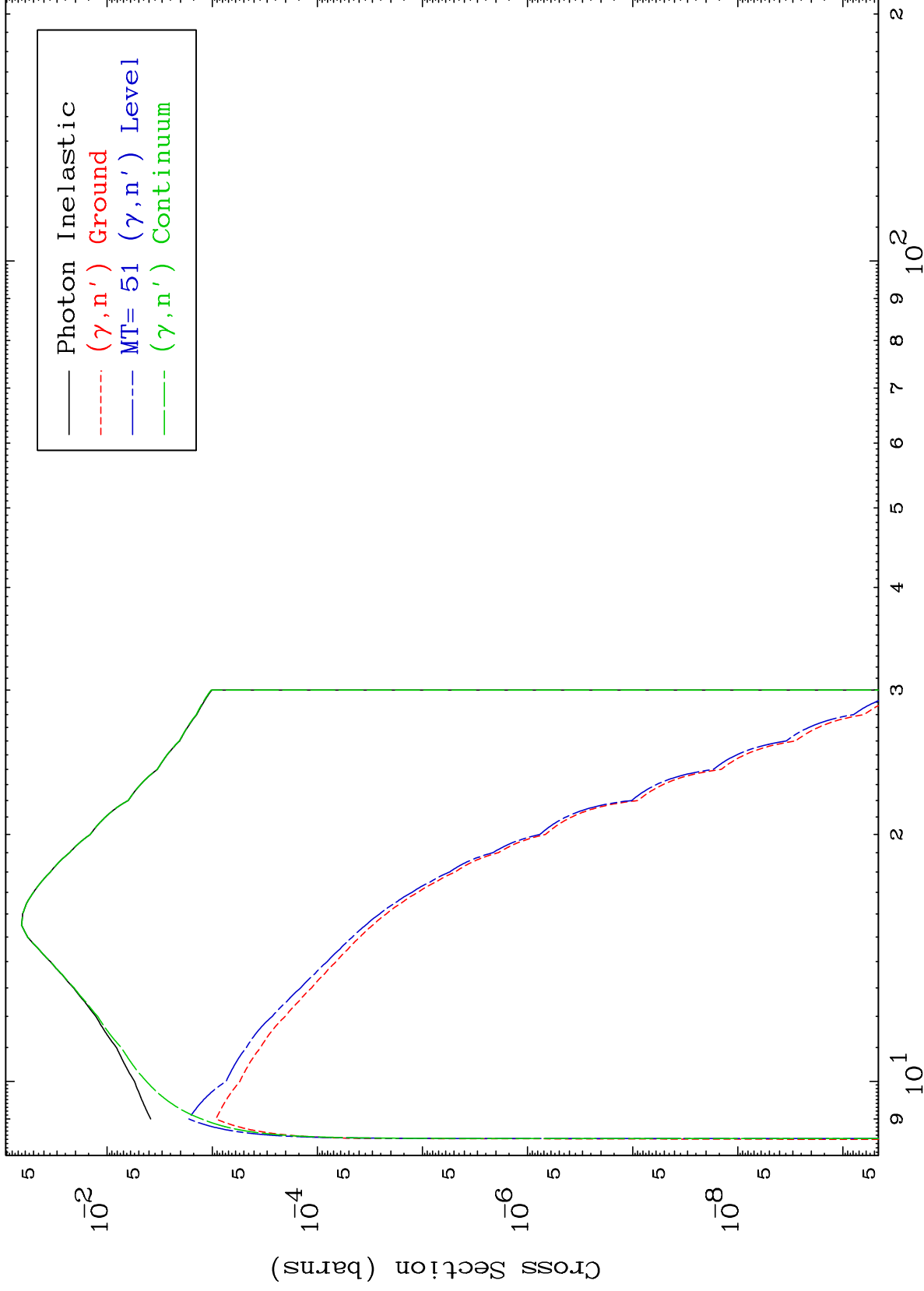
Incident Energy (MeV)

MAT 2737

(γ, n') Level

27-Co-63

0 Kelvin Cross Sections



Incident Energy (MeV)

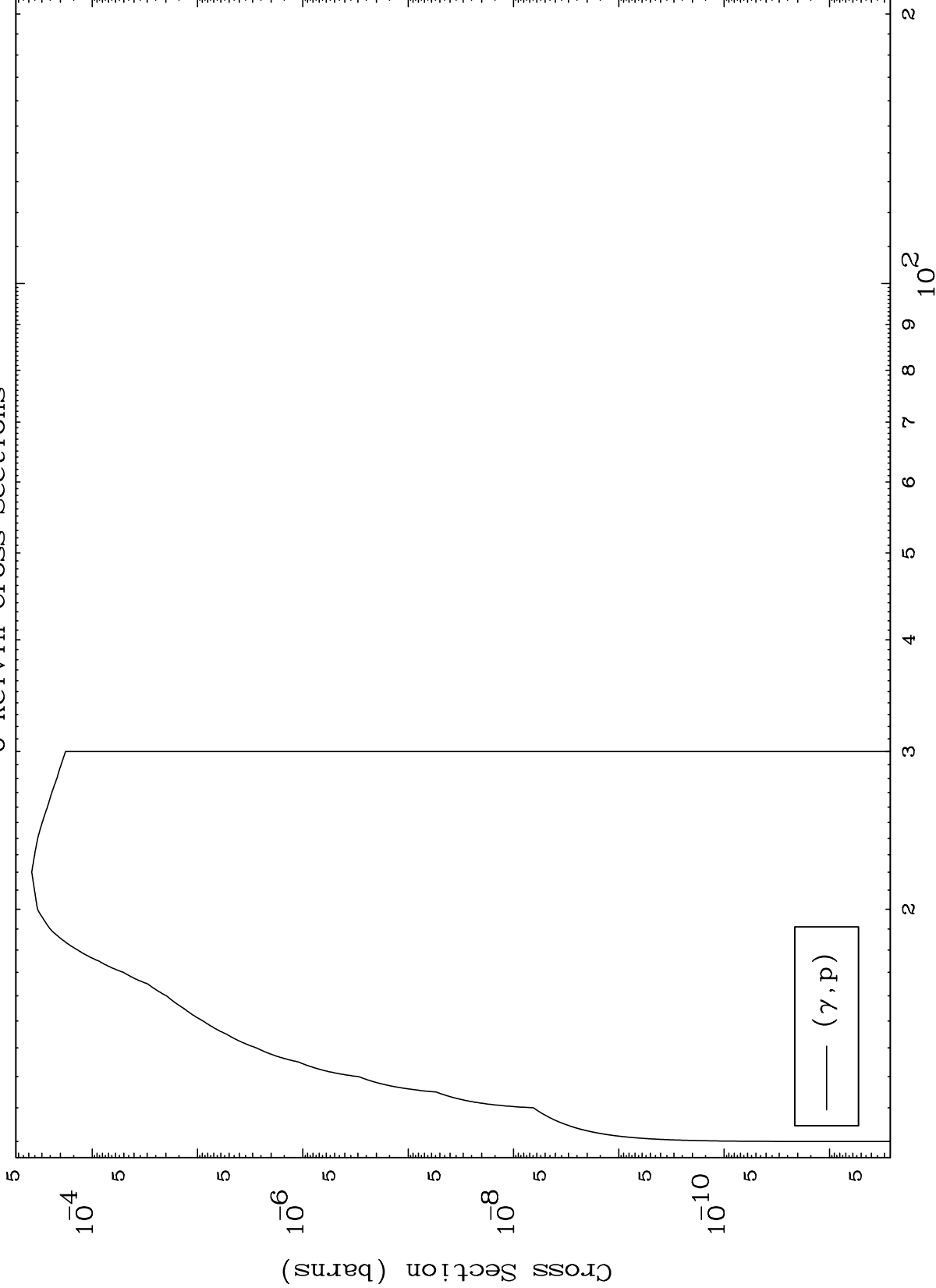
27-Co-63

4

MAT 2737

(γ, p) Levels
0 Kelvin Cross Sections

27-Co-63



5

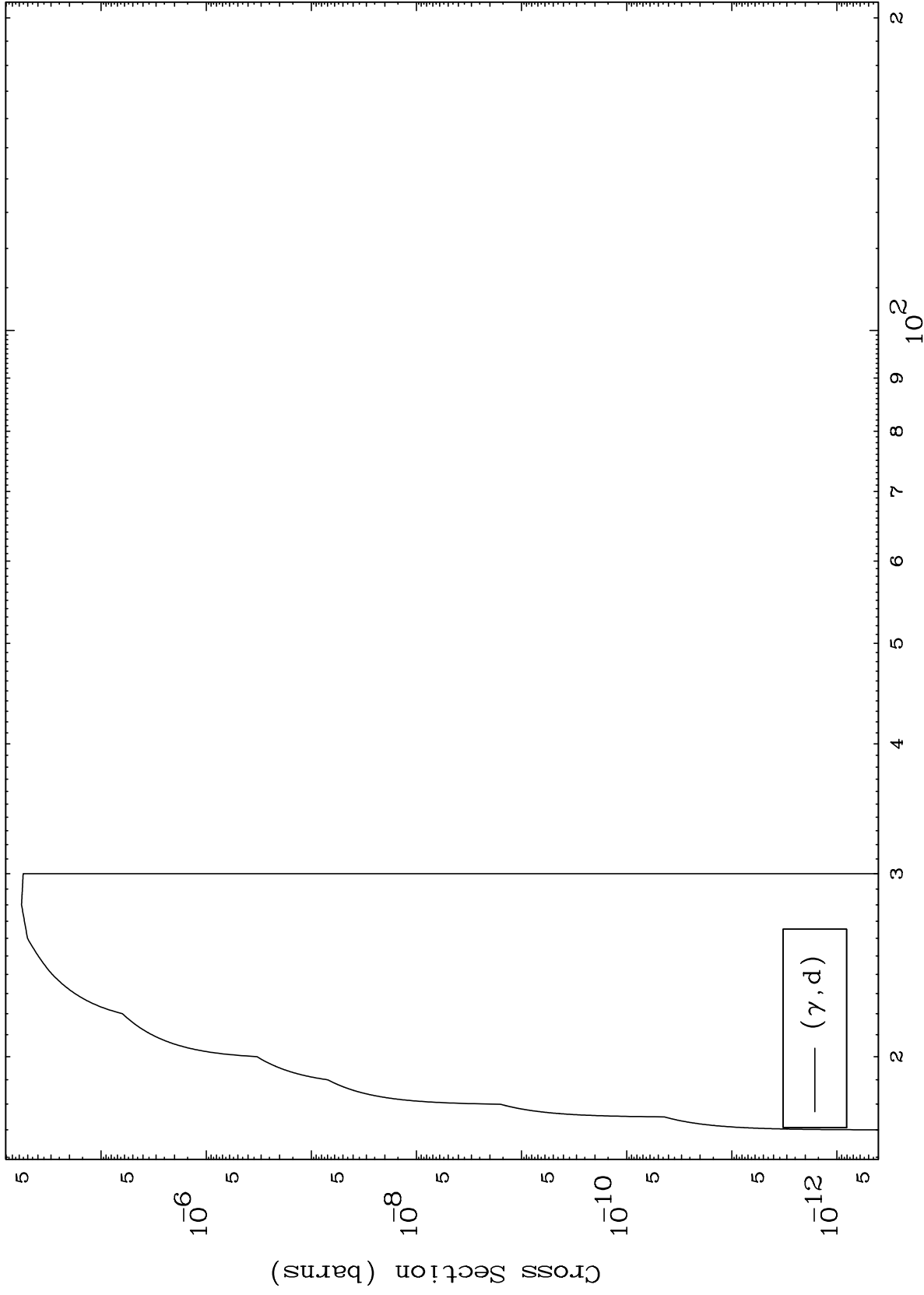
Incident Energy (MeV)

27-Co-63

MAT 2737

(γ, d) Levels
0 Kelvin Cross Sections

27-Co-63



6

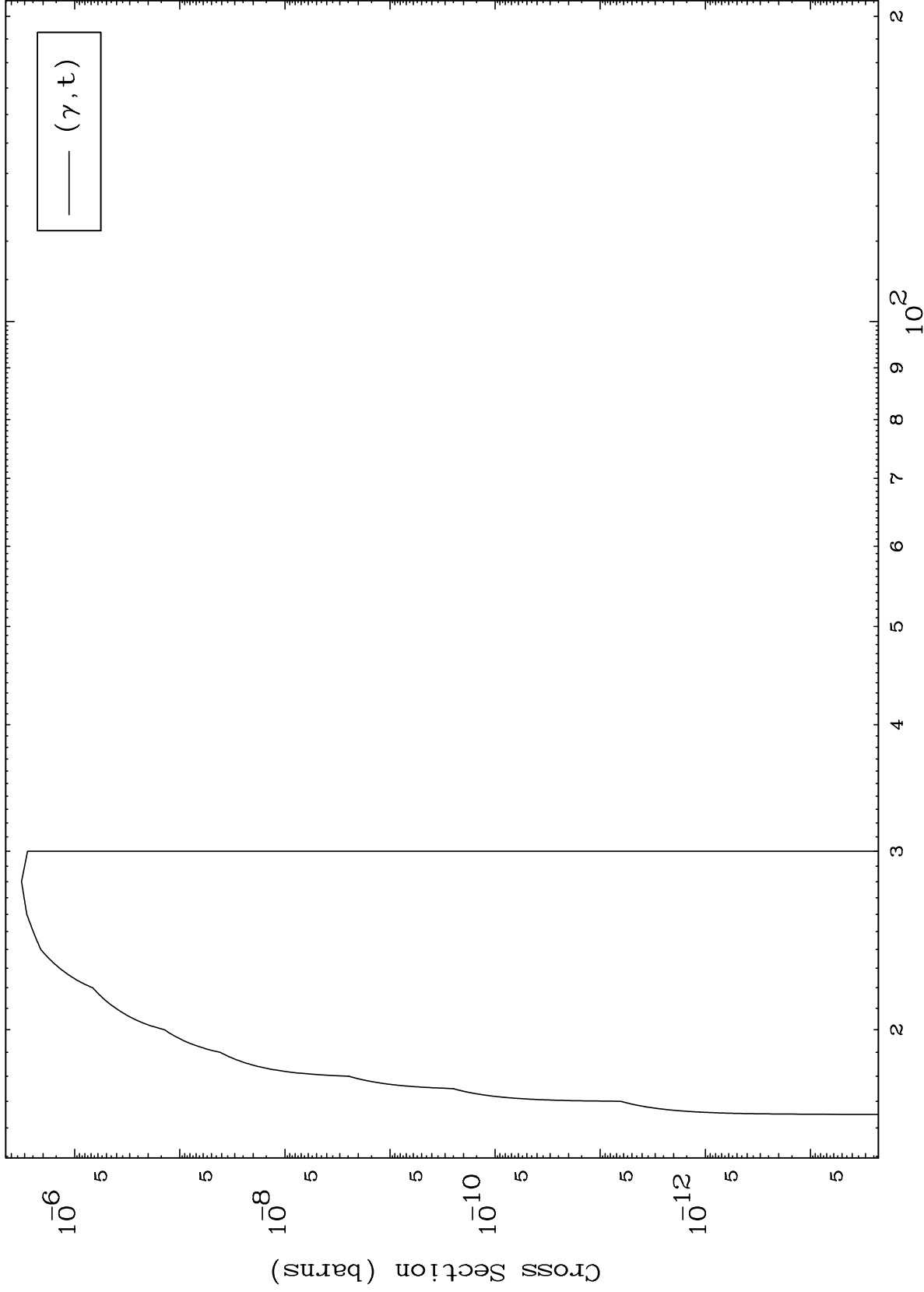
Incident Energy (MeV)

27-Co-63

MAT 2737

(γ, t) Levels
0 Kelvin Cross Sections

27-Co-63



7

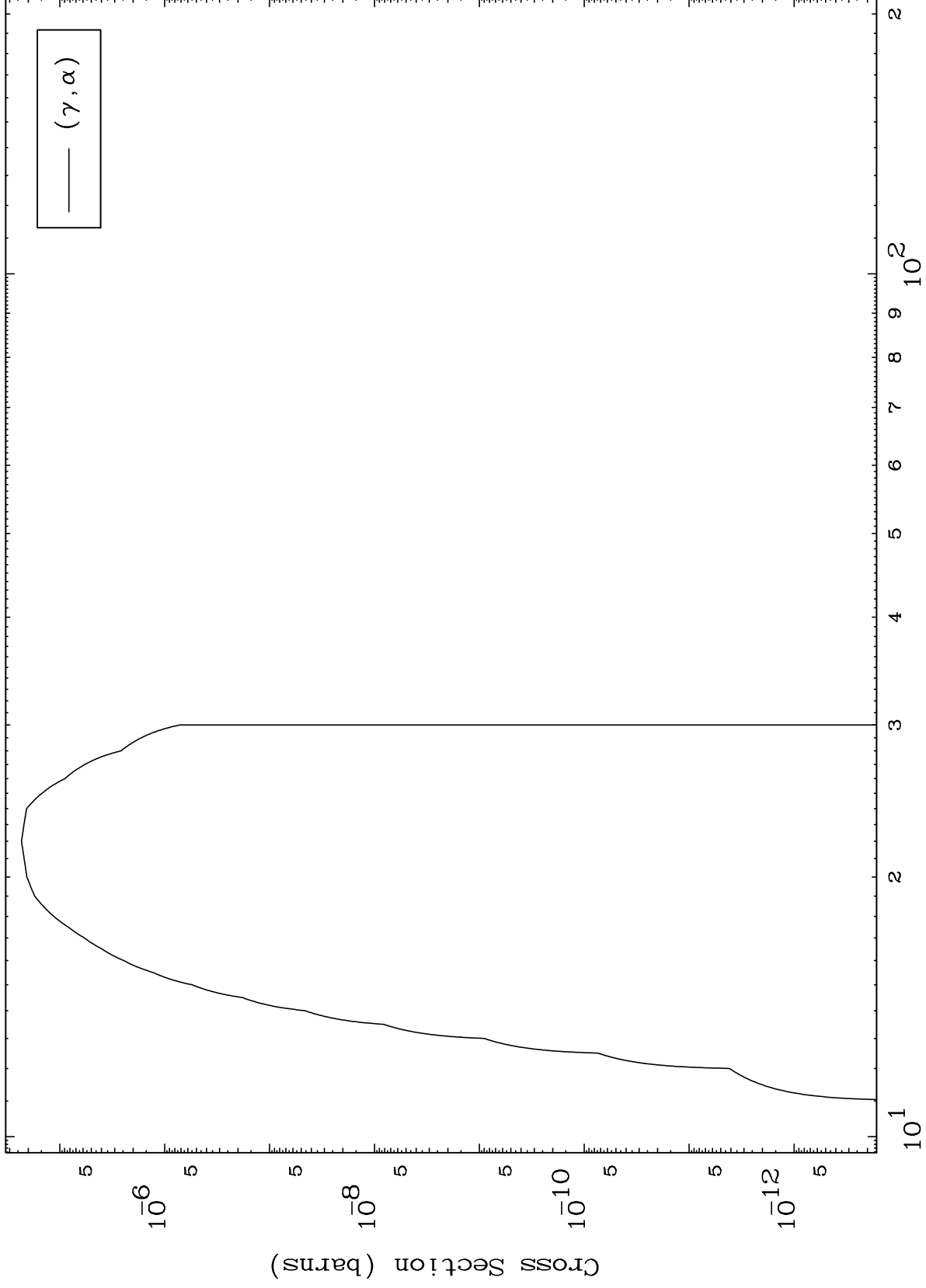
Incident Energy (MeV)

27-Co-63

MAT 2737

(γ, α) Levels
0 Kelvin Cross Sections

27-Co-63



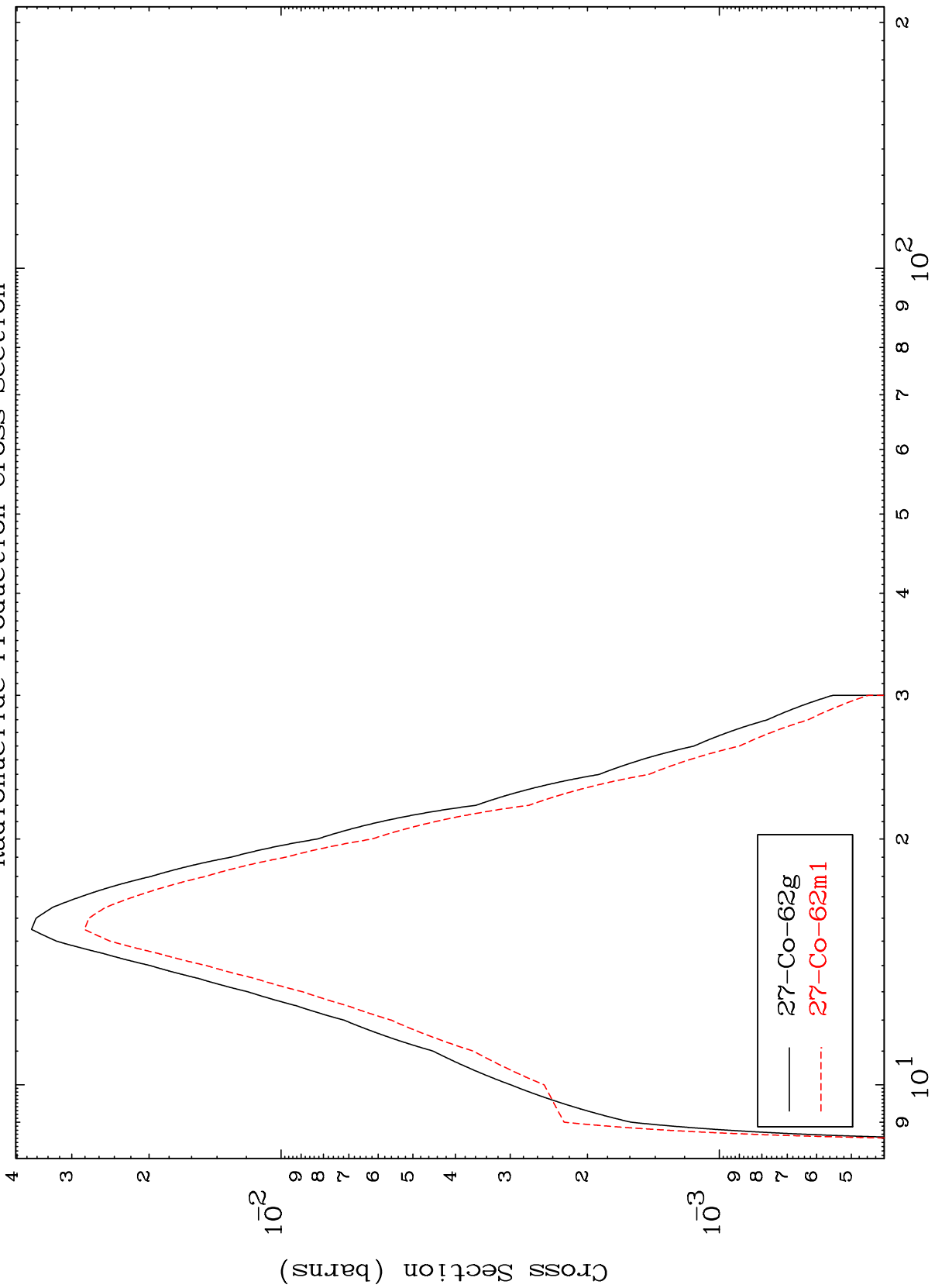
Incident Energy (MeV)

27-Co-63

MAT 2737

27-Co-63

Photon Inelastic
Radionuclide Production Cross Section



27-Co-63

Incident Energy (MeV)

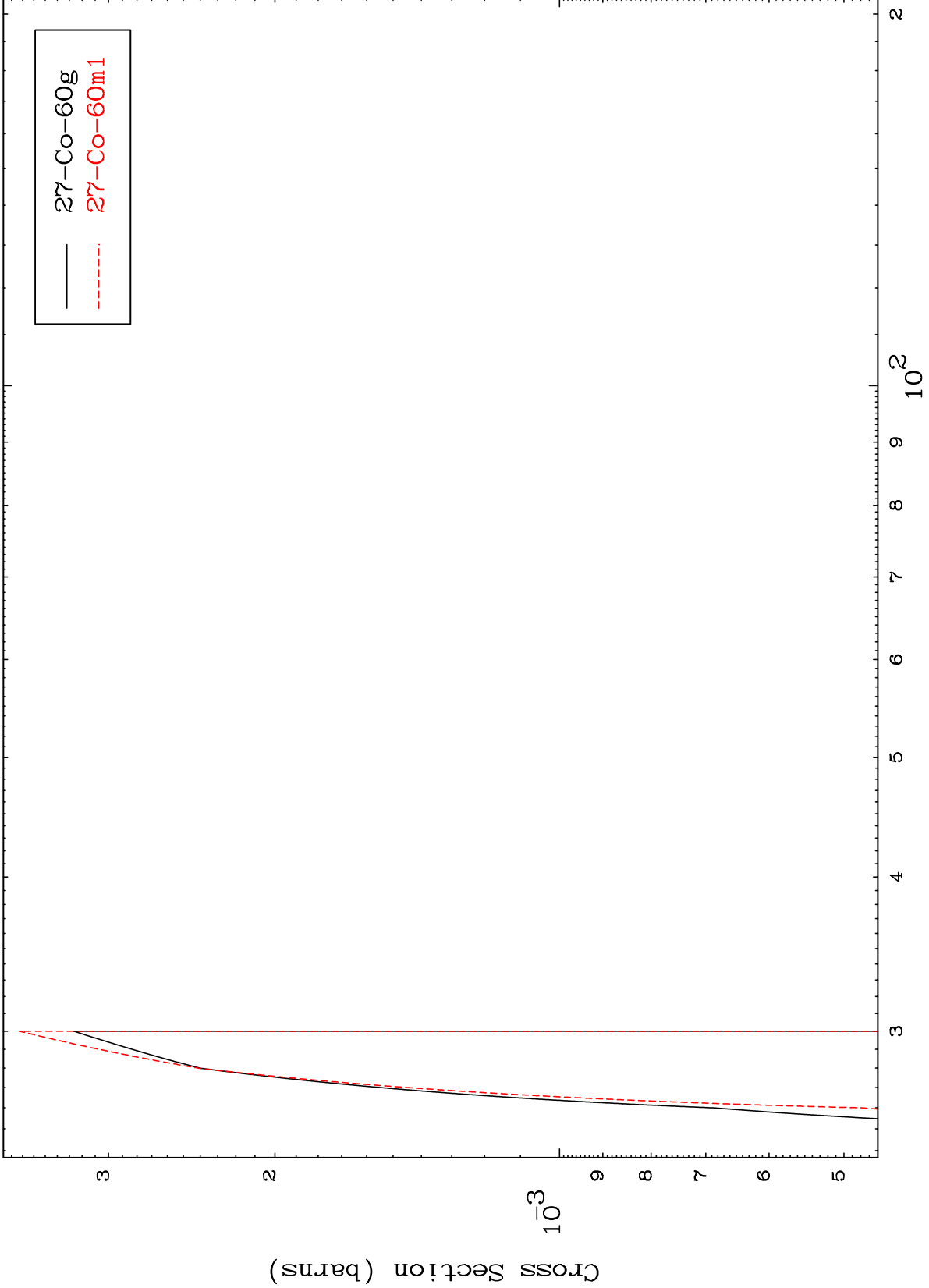
9

MAT 2737

27-Co-63

($\gamma, 3n$)

Radionuclide Production Cross Section



10

Incident Energy (MeV)

27-Co-63

Radionuclide Production Cross Section

