

Program EVALPLOT
(Version 2018-1)

by

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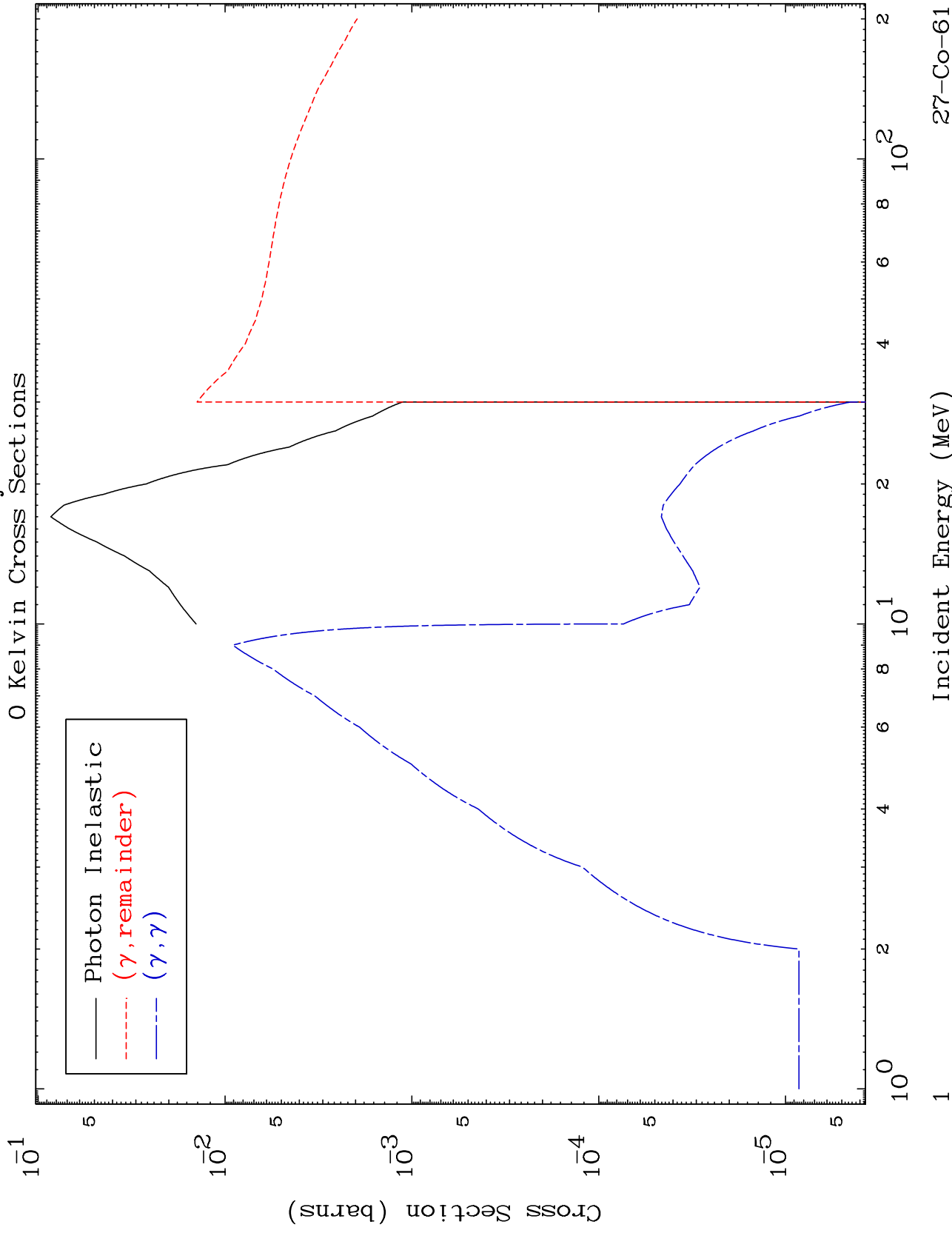
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2731

Photon Major
0 Kelvin Cross Sections

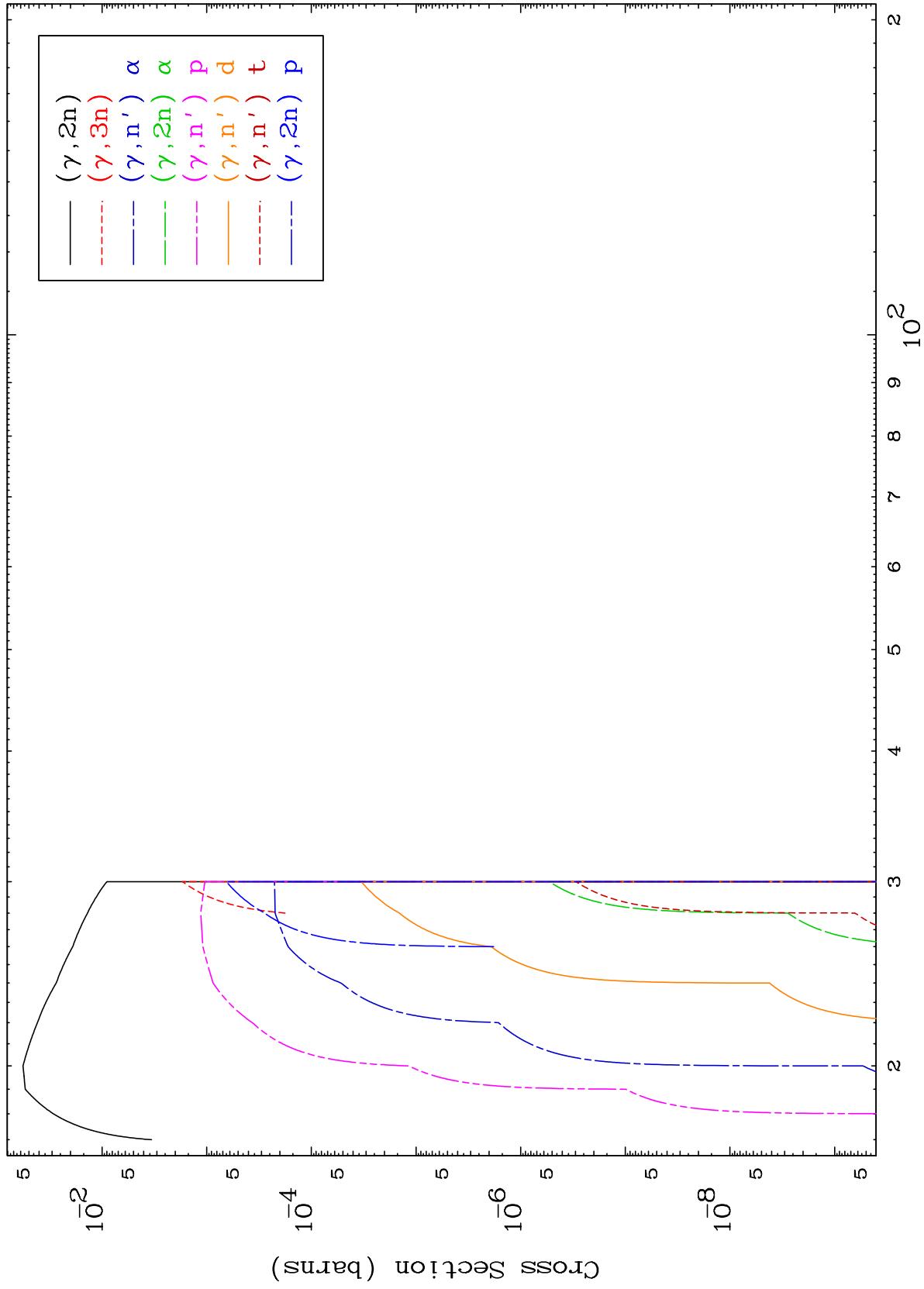
27-Co-61



MAT 2731

Photon Neutron Production
0 Kelvin Cross Sections

27-Co-61



2

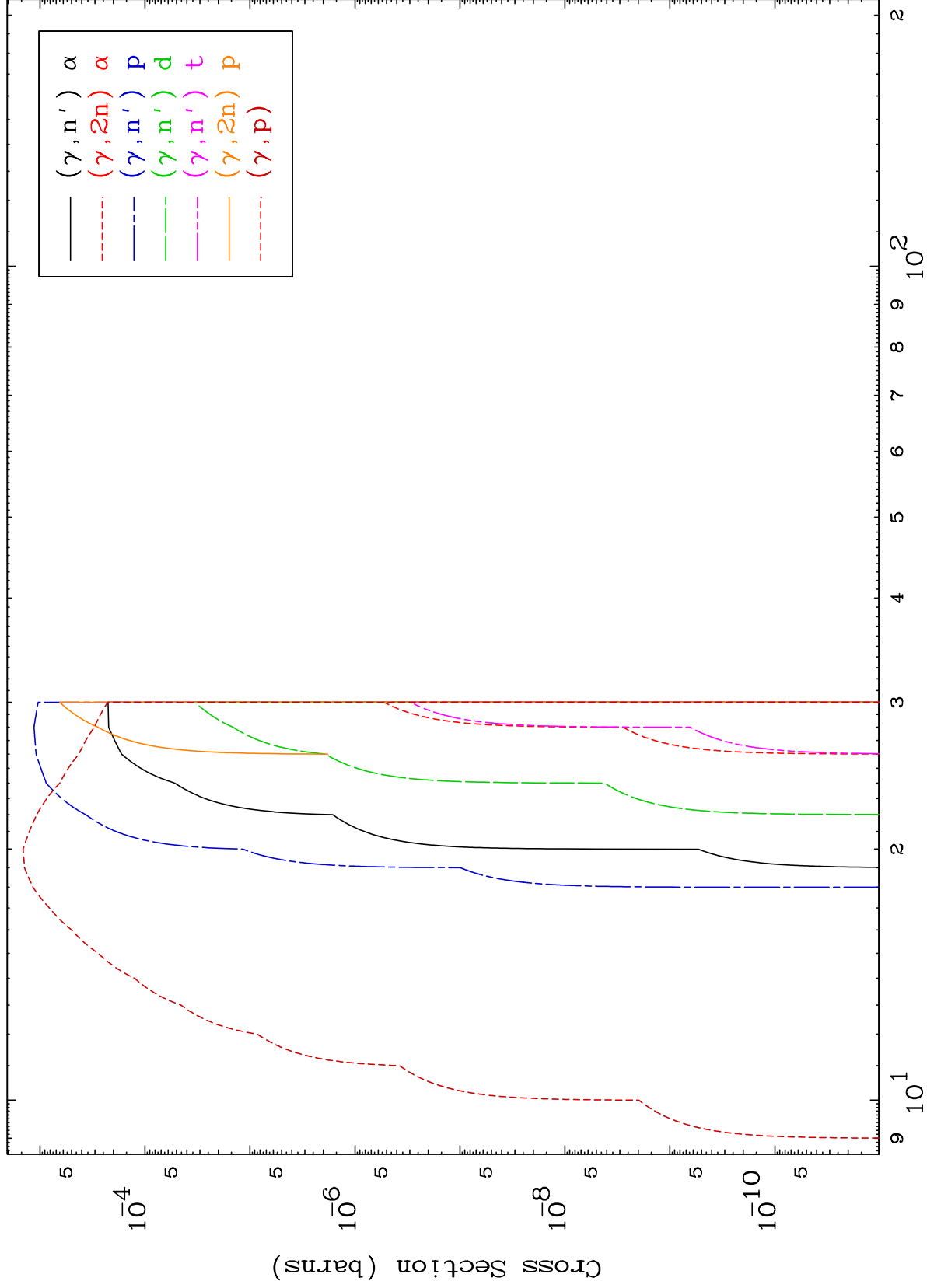
Incident Energy (MeV)

27-Co-61

MAT 2731

Photon Charged Particle
0 Kelvin Cross Sections

27-Co-61



3

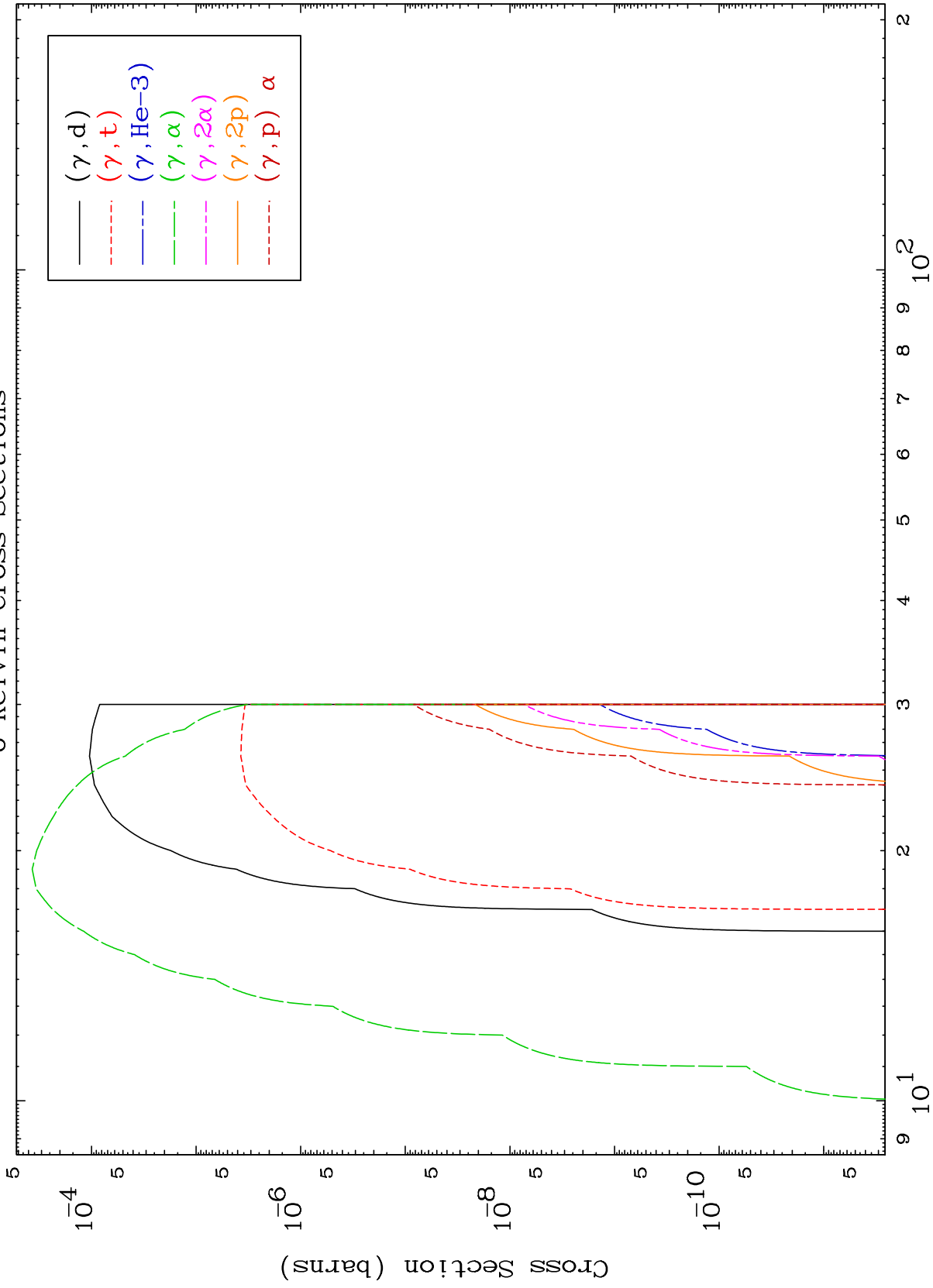
Incident Energy (MeV)

27-Co-61

MAT 2731

Photon Charged Particle
0 Kelvin Cross Sections

27-Co-61



4

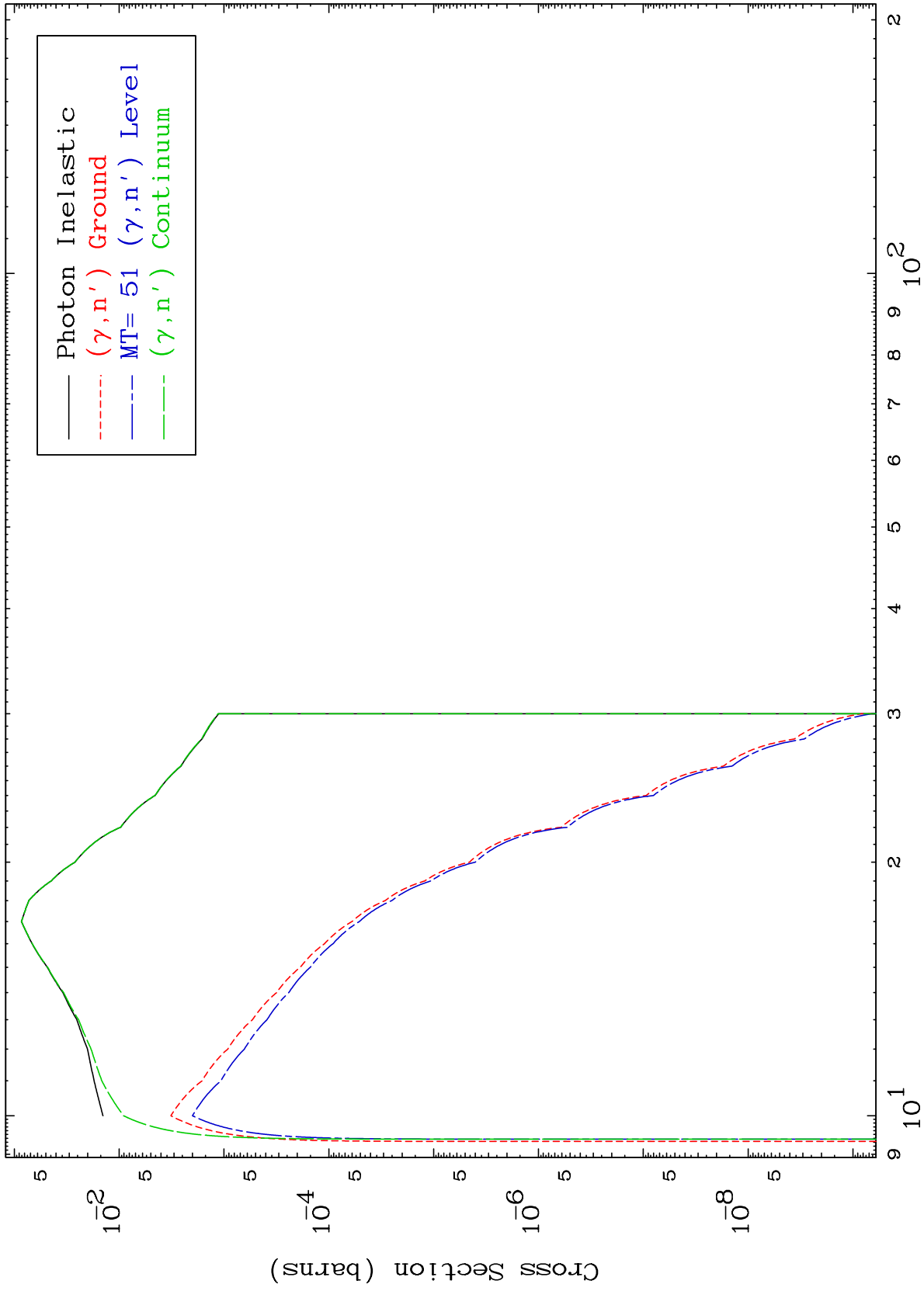
Incident Energy (MeV)

27-Co-61

MAT 2731

(γ, n') Level
0 Kelvin Cross Sections

27-Co-61



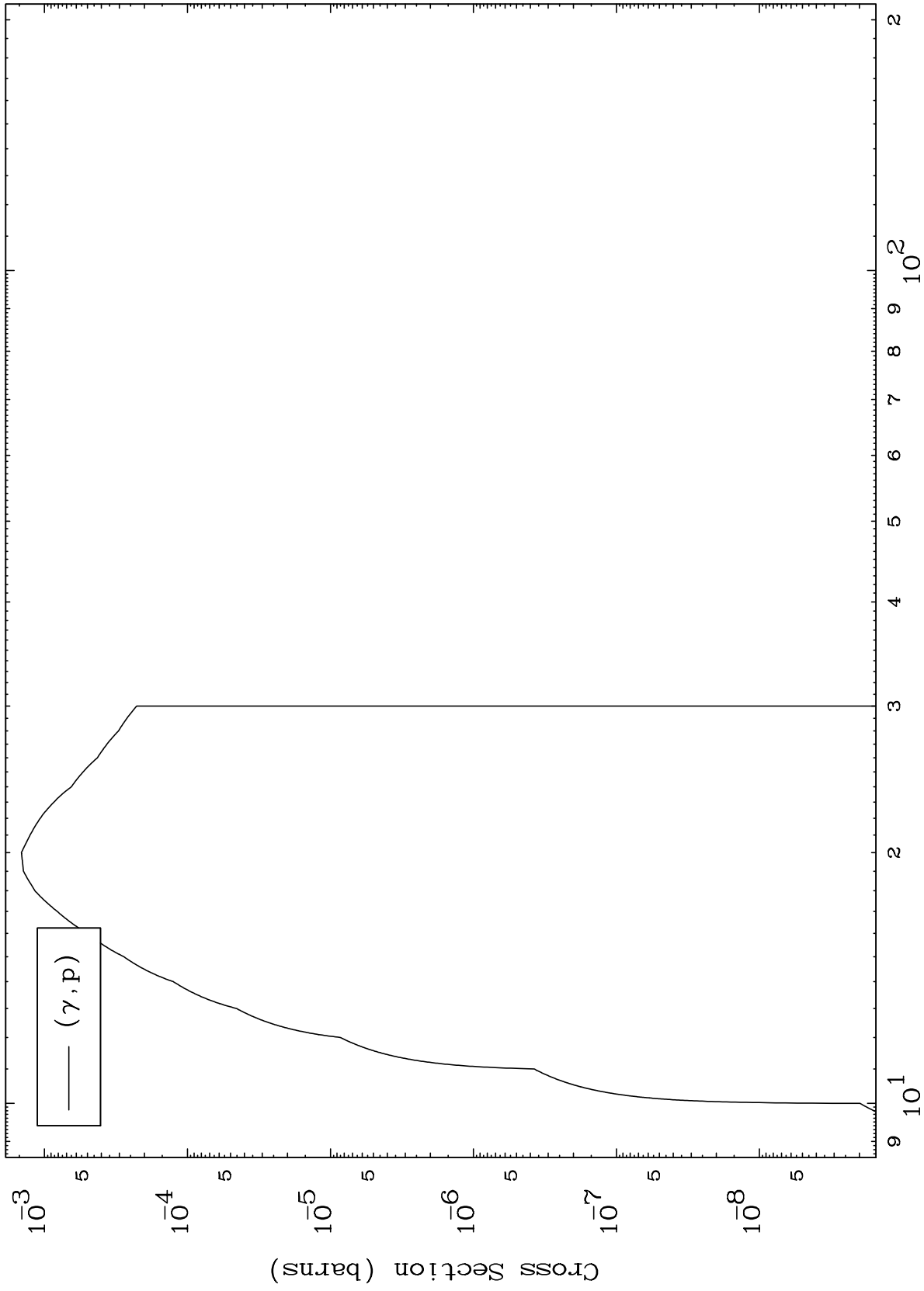
Incident Energy (MeV)

27-Co-61

MAT 2731

(γ, p) Levels
0 Kelvin Cross Sections

27-Co-61



6

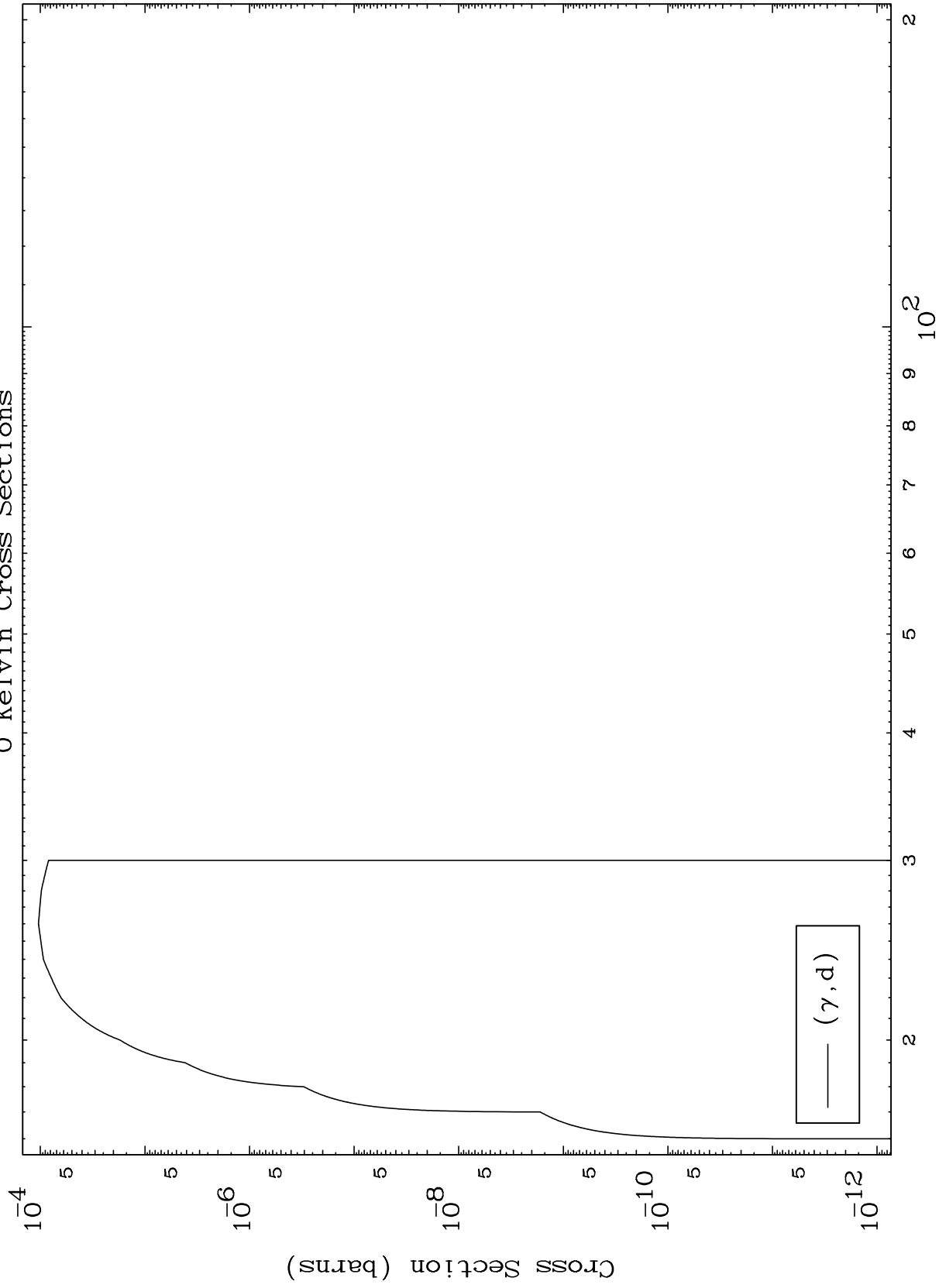
Incident Energy (MeV)

27-Co-61

MAT 2731

(γ, d) Levels
0 Kelvin Cross Sections

27-Co-61



7

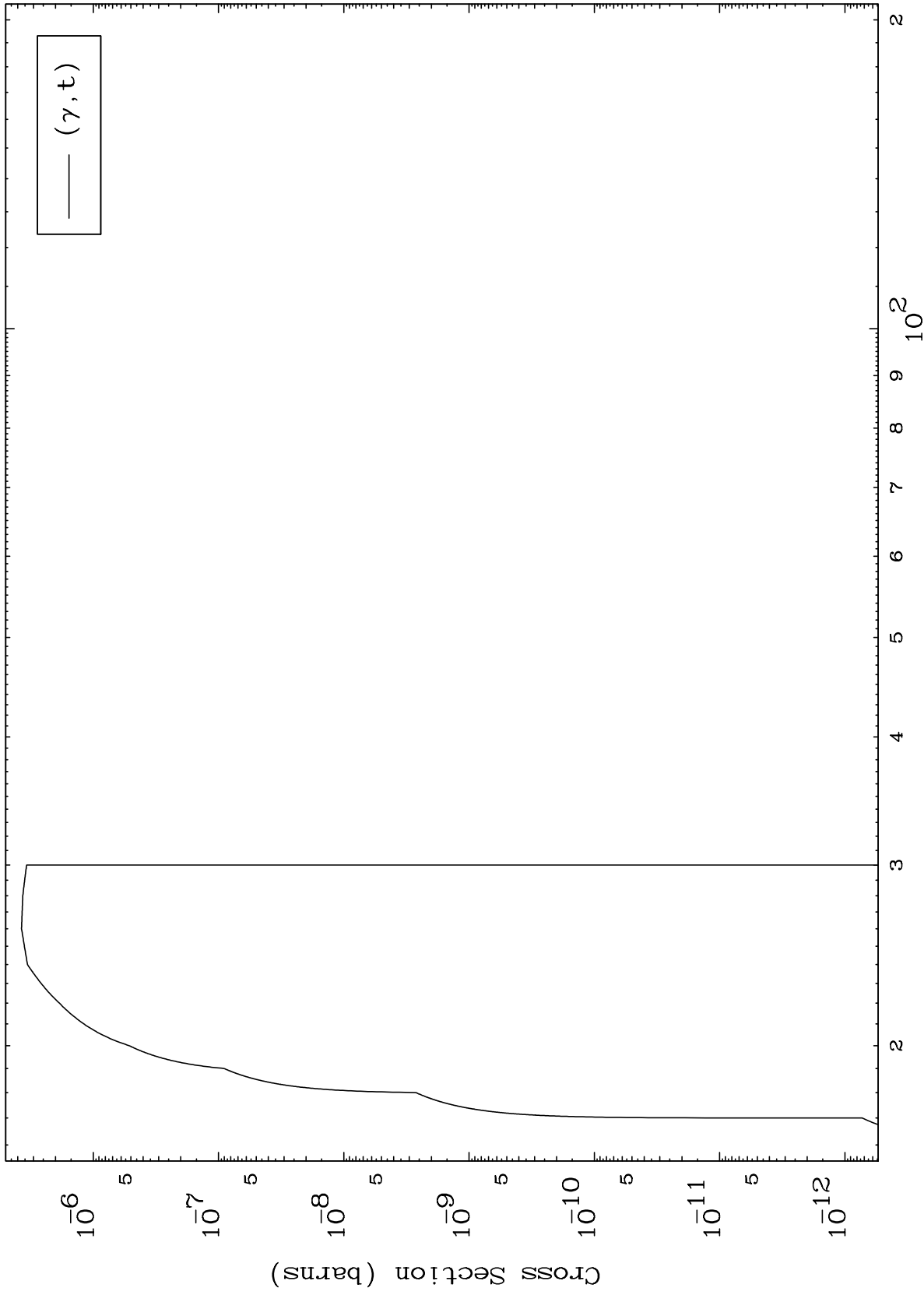
Incident Energy (MeV)

27-Co-61

MAT 2731

(γ, t) Levels
0 Kelvin Cross Sections

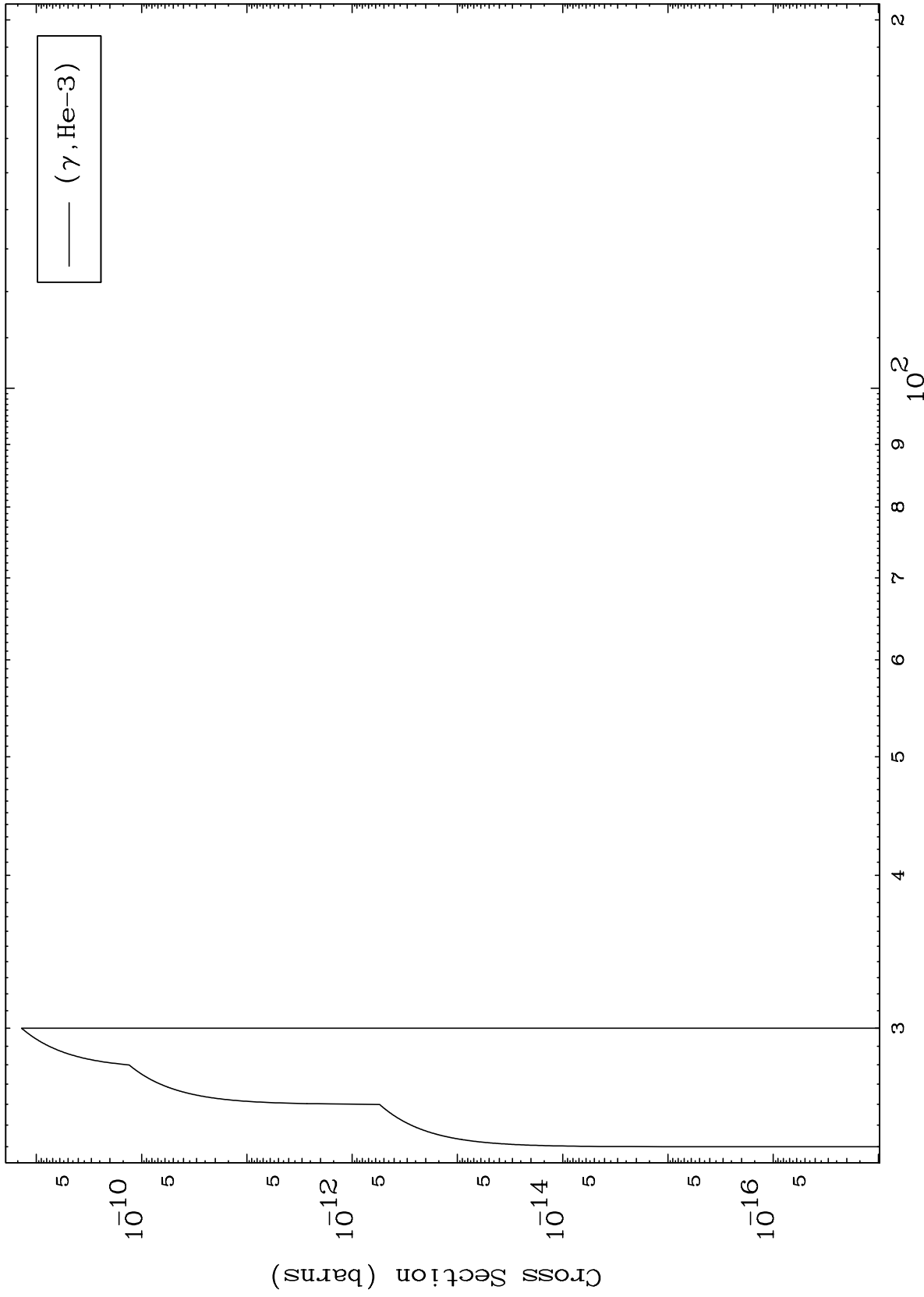
27-Co-61



8

Incident Energy (MeV)

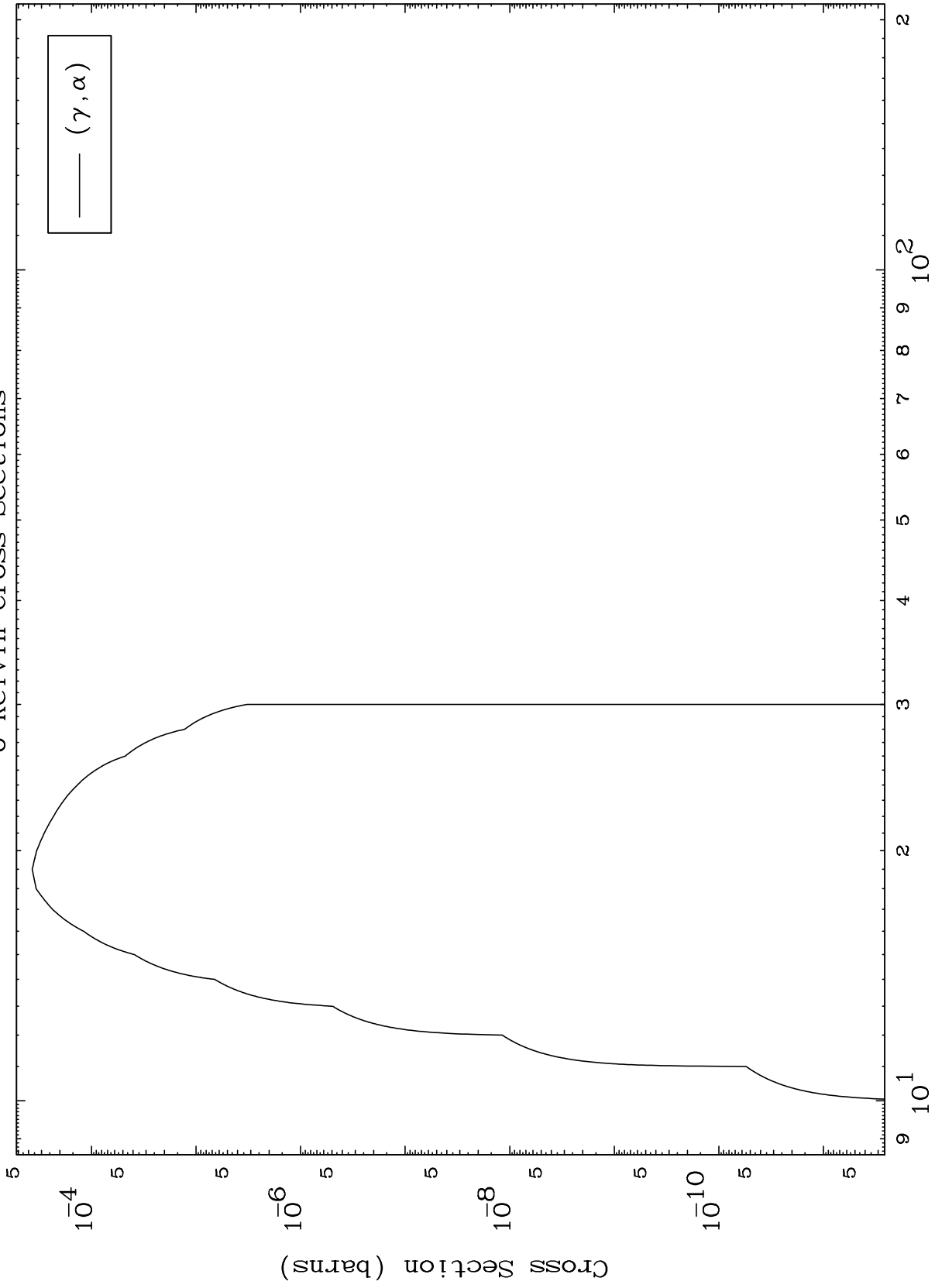
27-Co-61



MAT 2731

(γ, α) Levels
0 Kelvin Cross Sections

27-Co-61



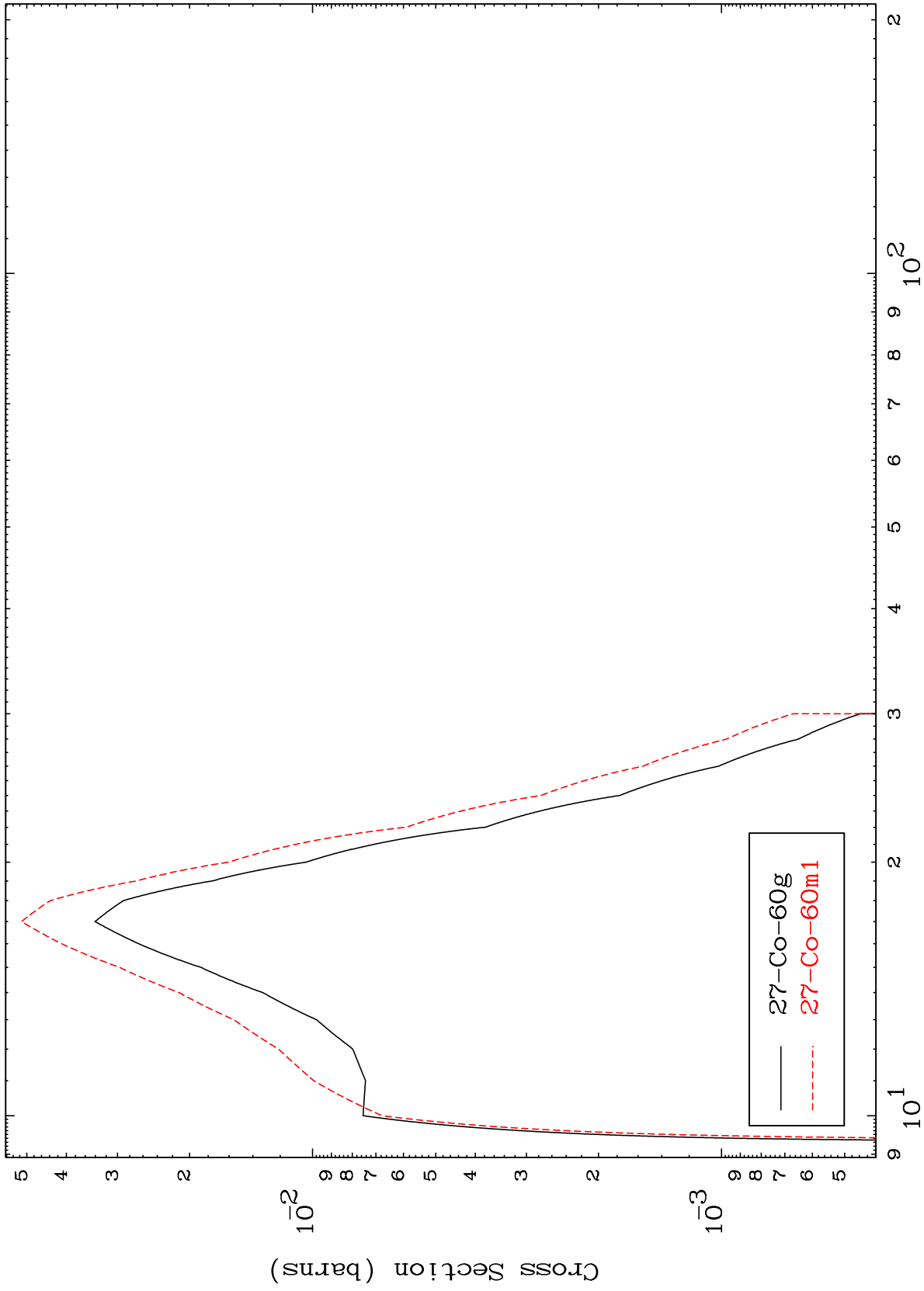
27-Co-61

Incident Energy (MeV)

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Photon Inelastic
Radionuclide Production Cross Section

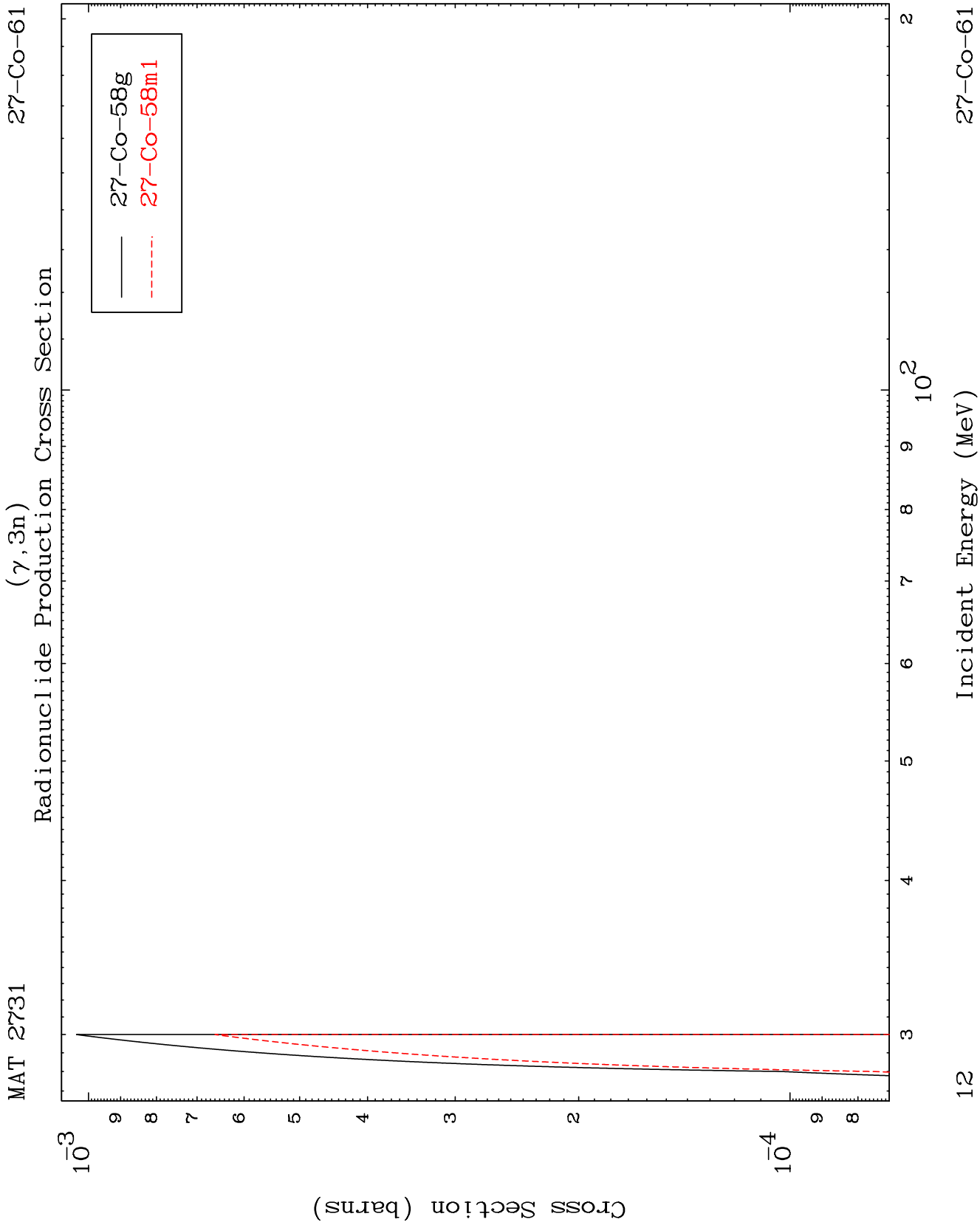
27-Co-61



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Incident Energy (MeV)

27-Co-61

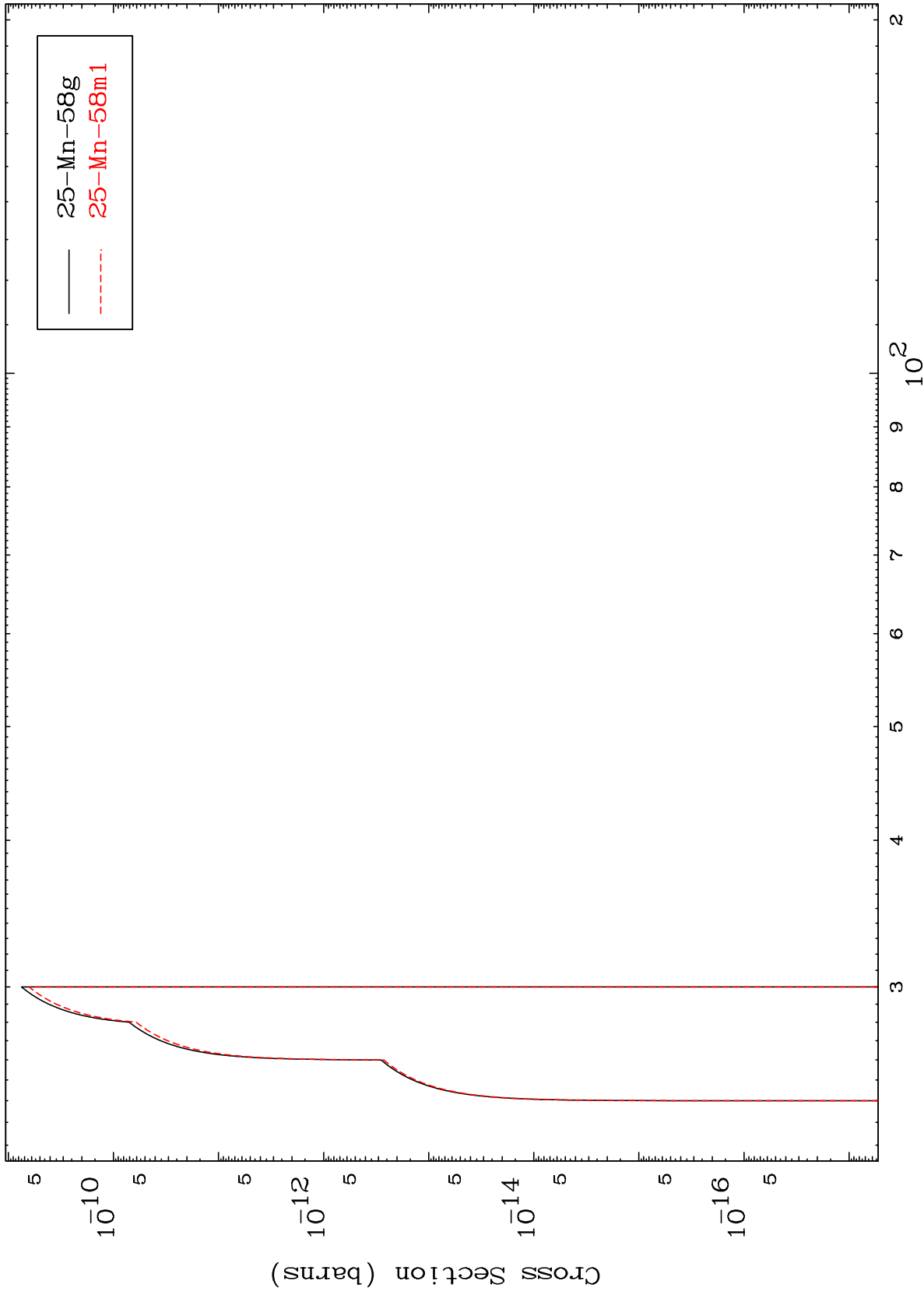


MAT 2731

($\gamma, \text{He-3}$)

27-Co-61

Radionuclide Production Cross Section



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Incident Energy (MeV)

27-Co-61