

Program EVALPLOT
(Version 2017-1)

by

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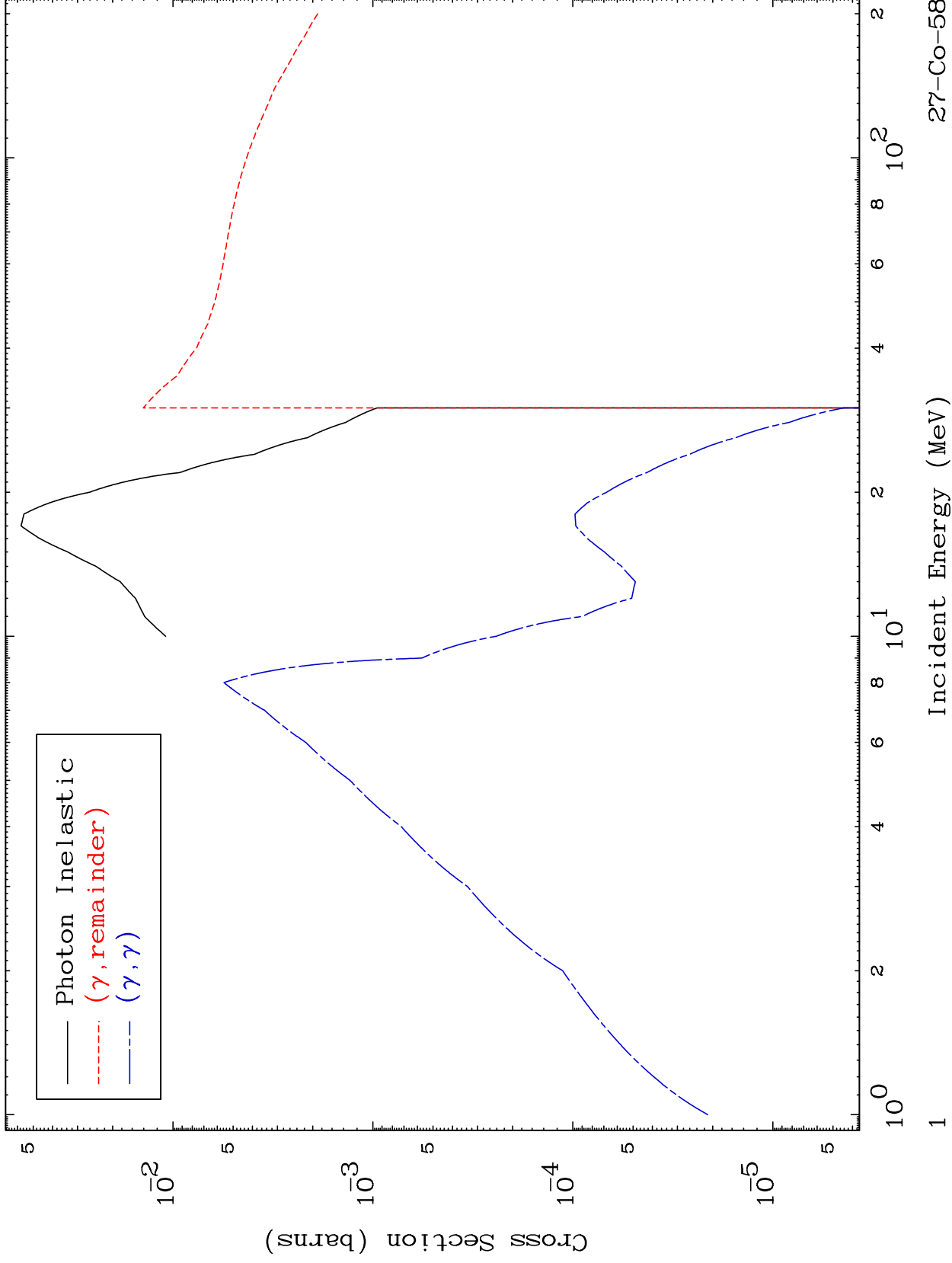
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2722

Photon Major
0 Kelvin Cross Sections

²⁷Co-58



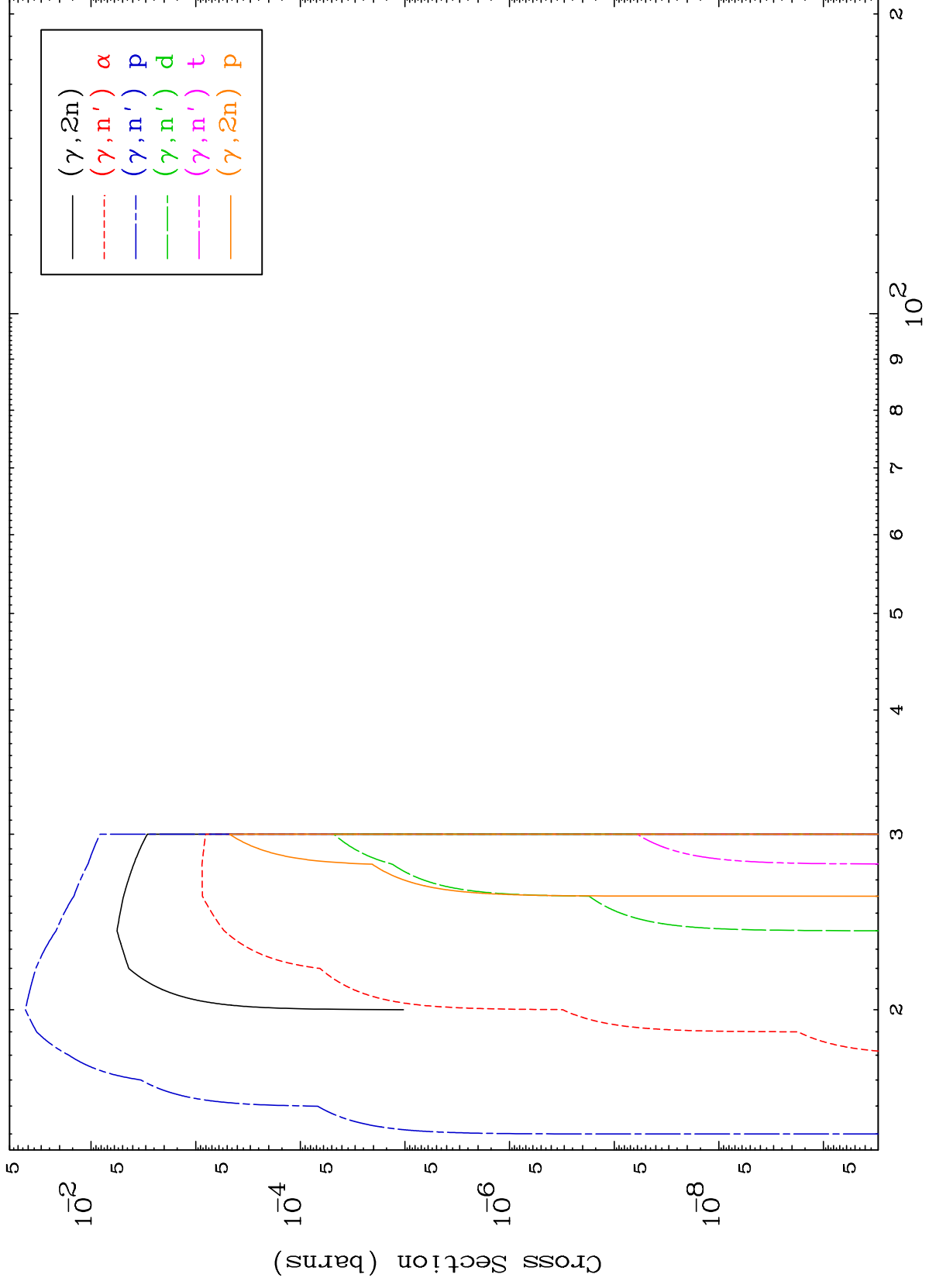
²⁷Co-58

Incident Energy (MeV)

MAT 2722

Photon Neutron Production
0 Kelvin Cross Sections

27-Co-58



2

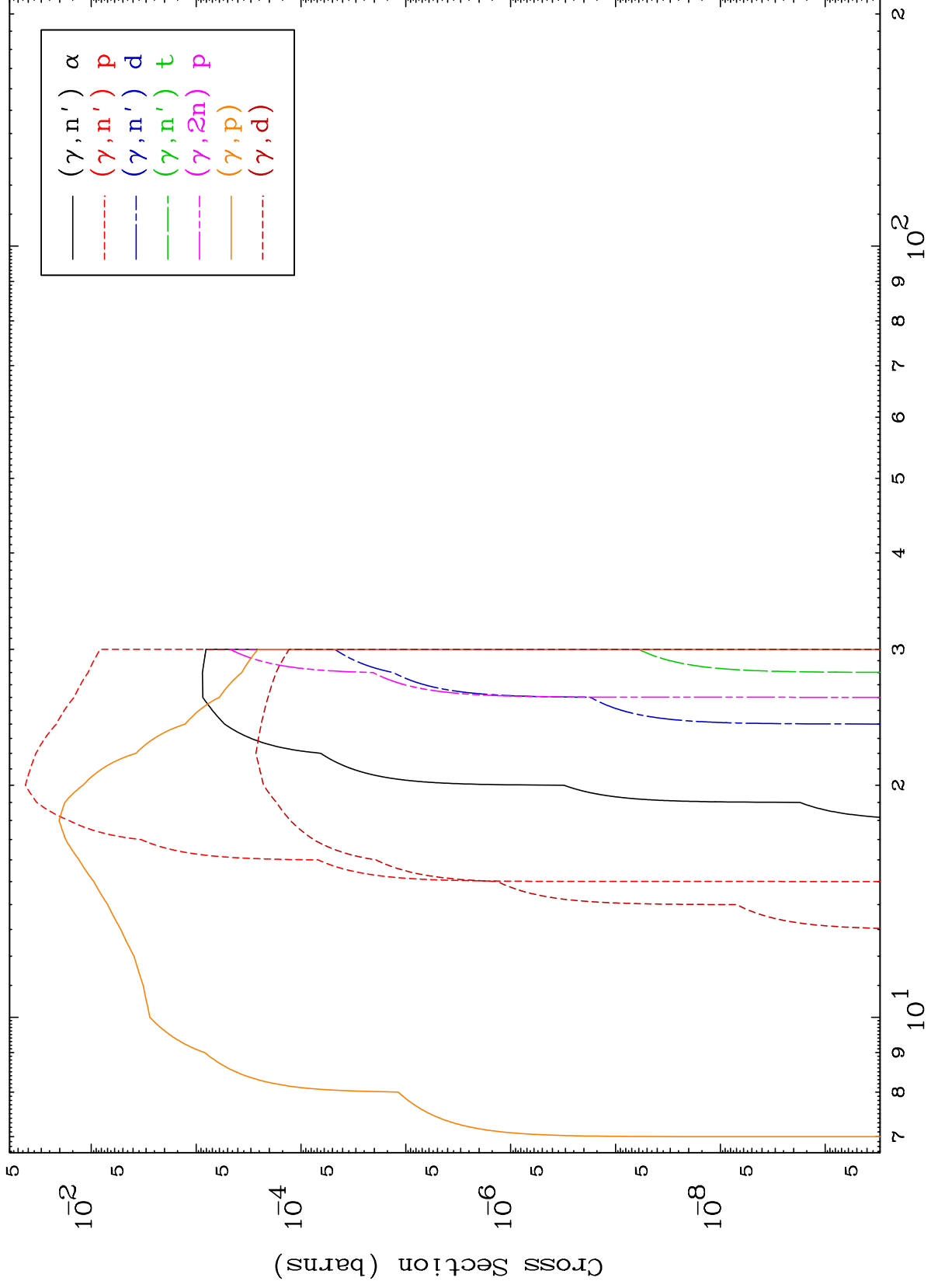
Incident Energy (MeV)

27-Co-58

MAT 2722

Photon Charged Particle
0 Kelvin Cross Sections

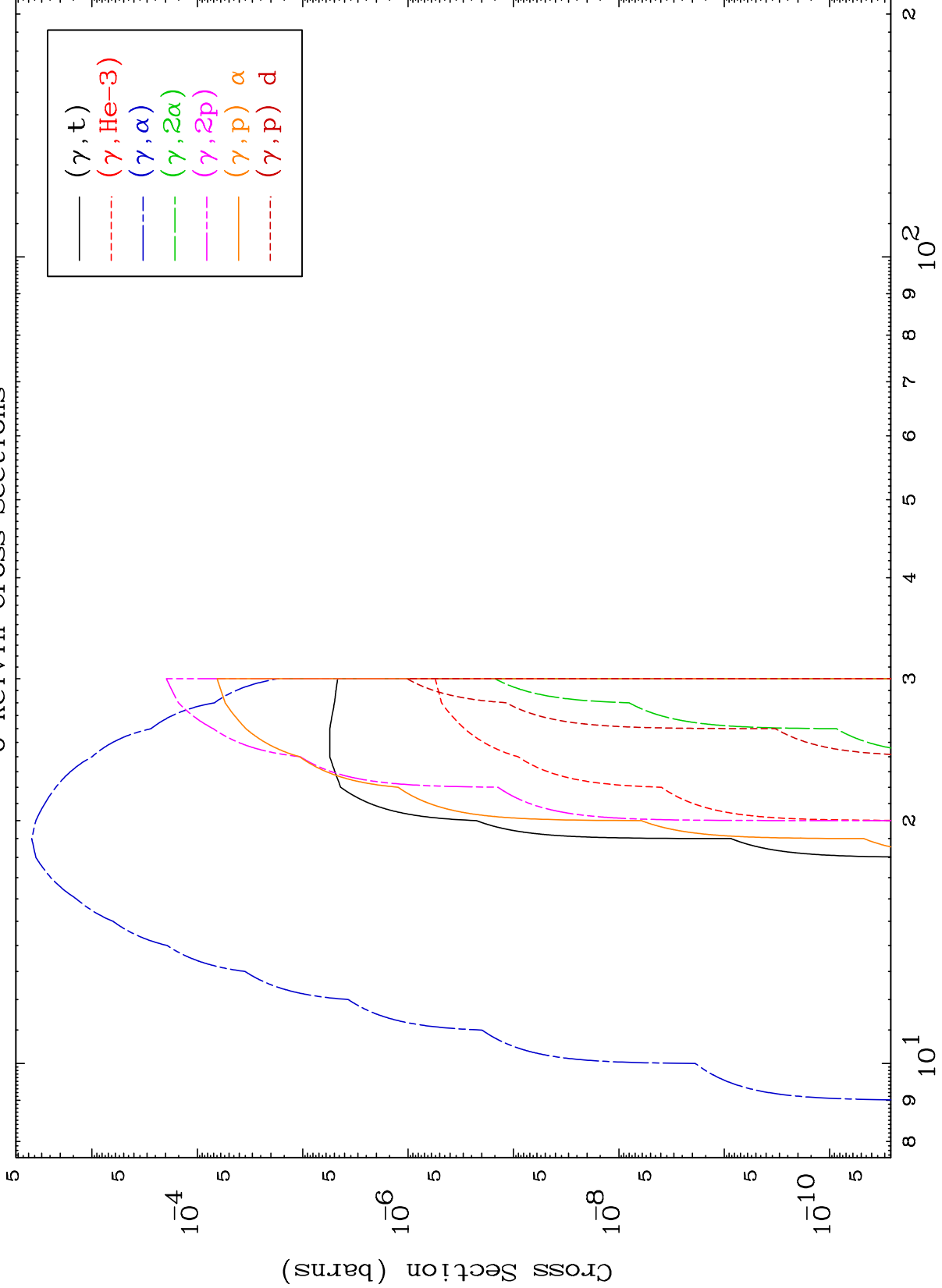
27-Co-58



3

Incident Energy (MeV)

27-Co-58

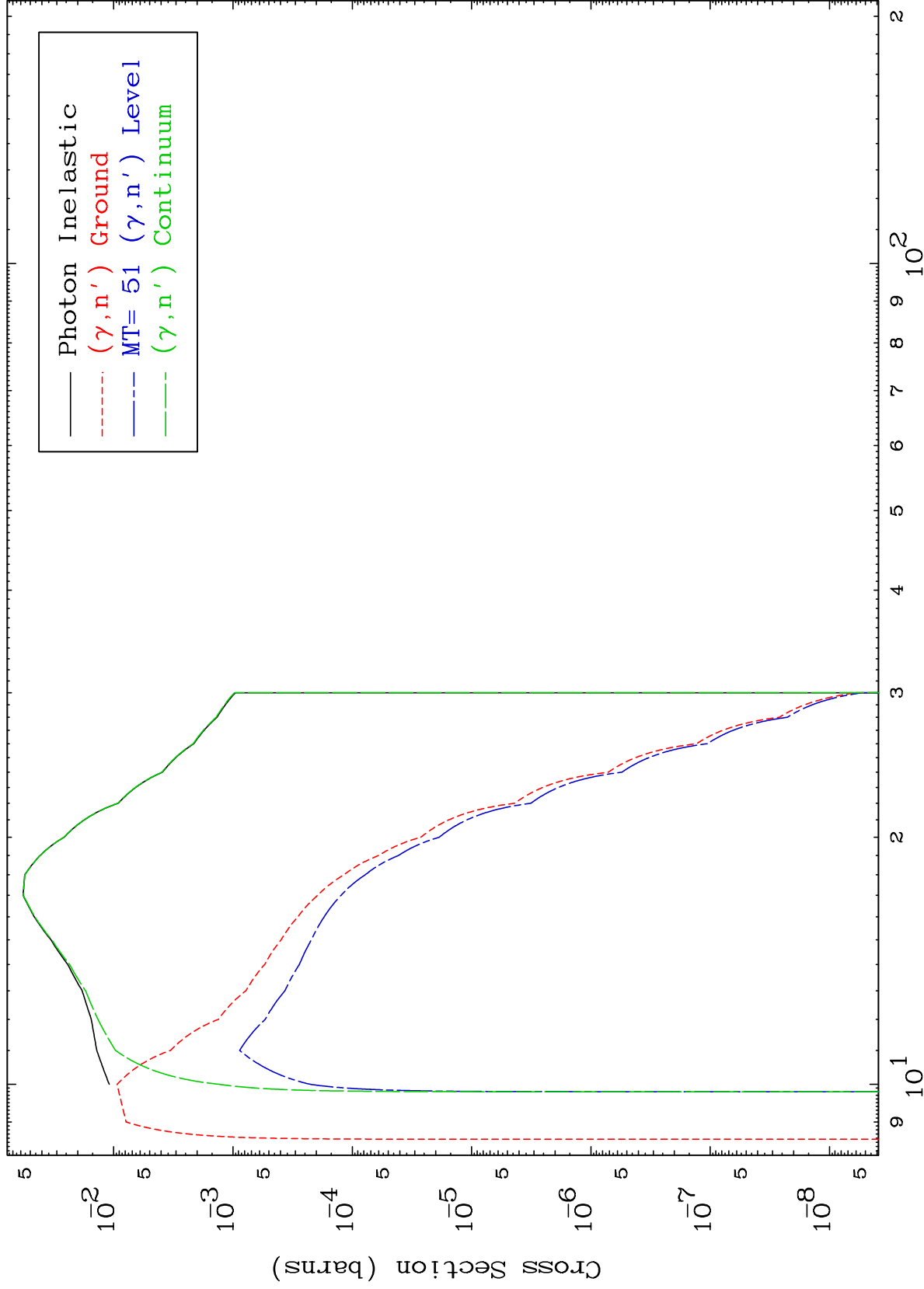


MAT 2722

(γ, n') Level

27-Co-58

0 Kelvin Cross Sections



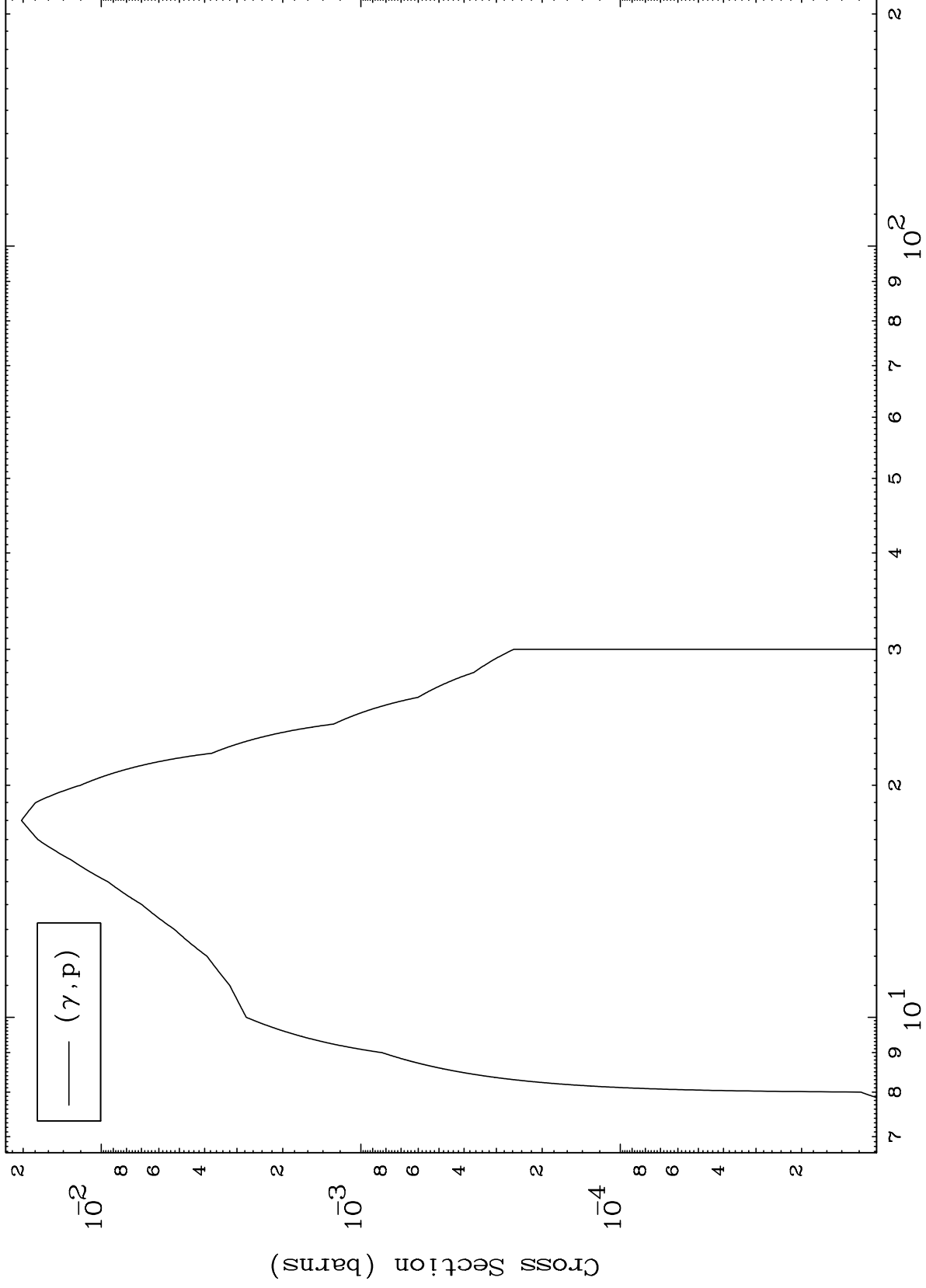
Incident Energy (MeV)

27-Co-58

MAT 2722

(γ, p) Levels
0 Kelvin Cross Sections

27-Co-58



6

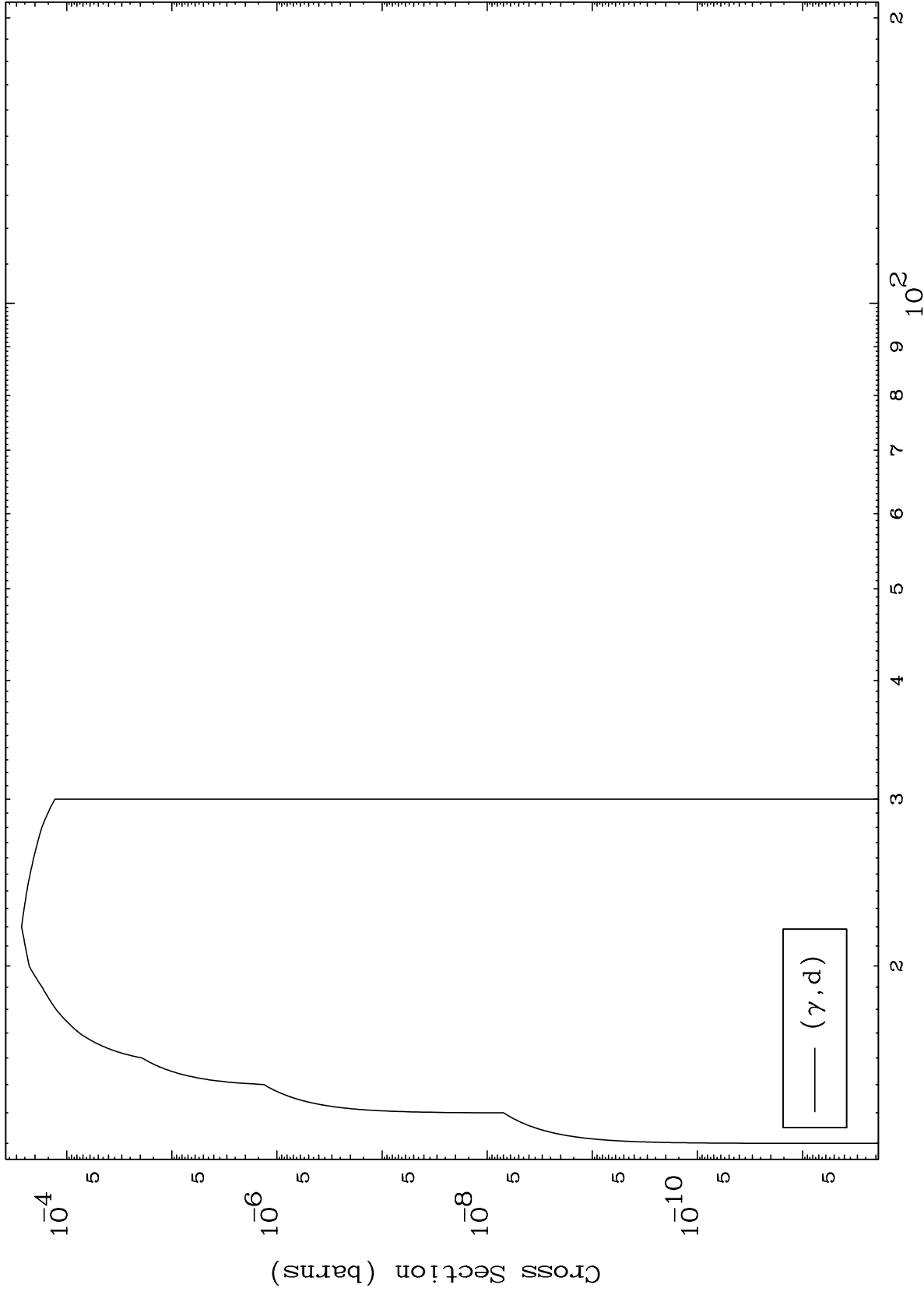
Incident Energy (MeV)

27-Co-58

MAT 2722

(γ, d) Levels
0 Kelvin Cross Sections

27-Co-58



7

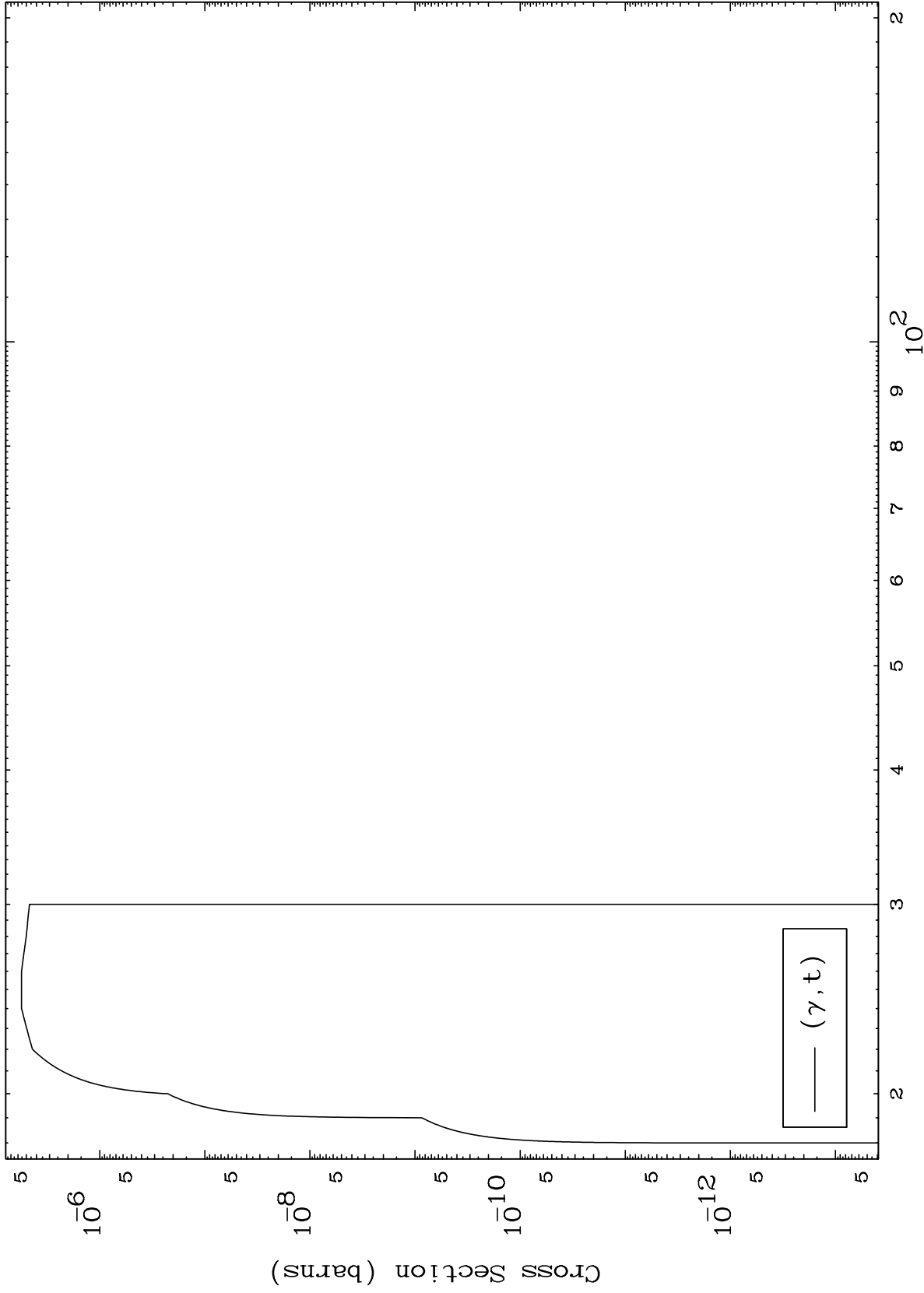
Incident Energy (MeV)

27-Co-58

MAT 2722

(γ, t) Levels
0 Kelvin Cross Sections

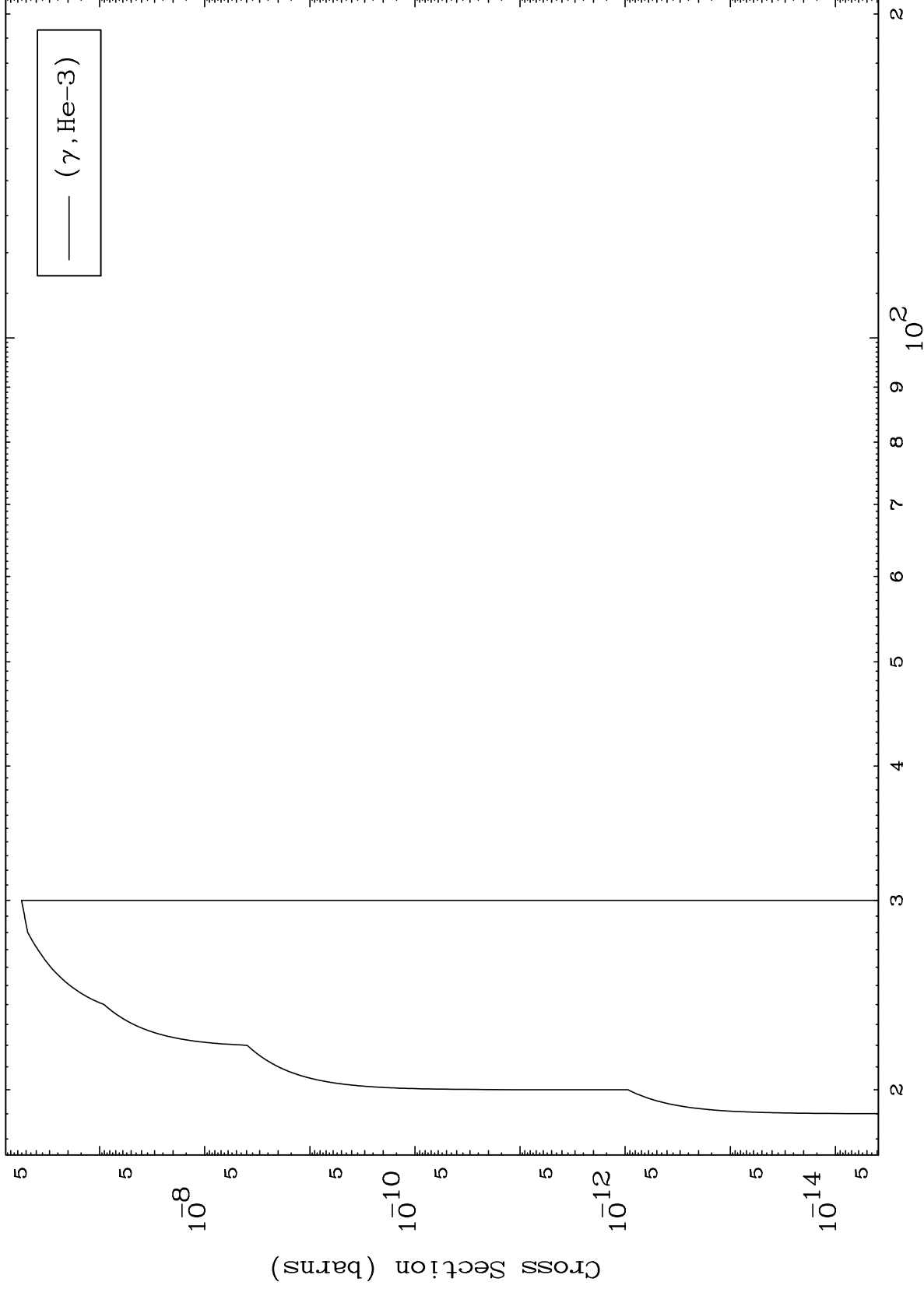
27-Co-58



8

Incident Energy (MeV)

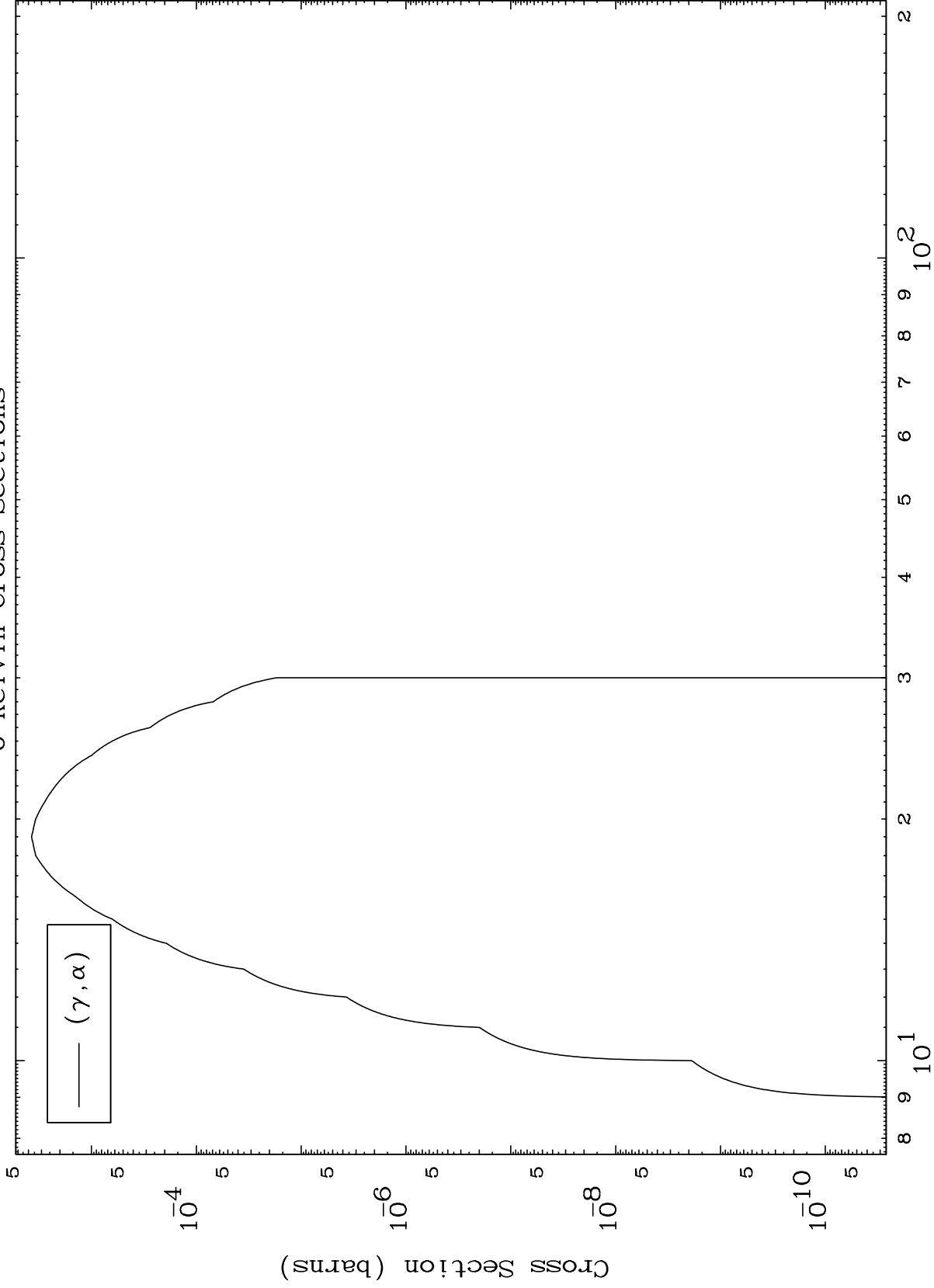
27-Co-58



MAT 2722

(γ, α) Levels
0 Kelvin Cross Sections

27-Co-58



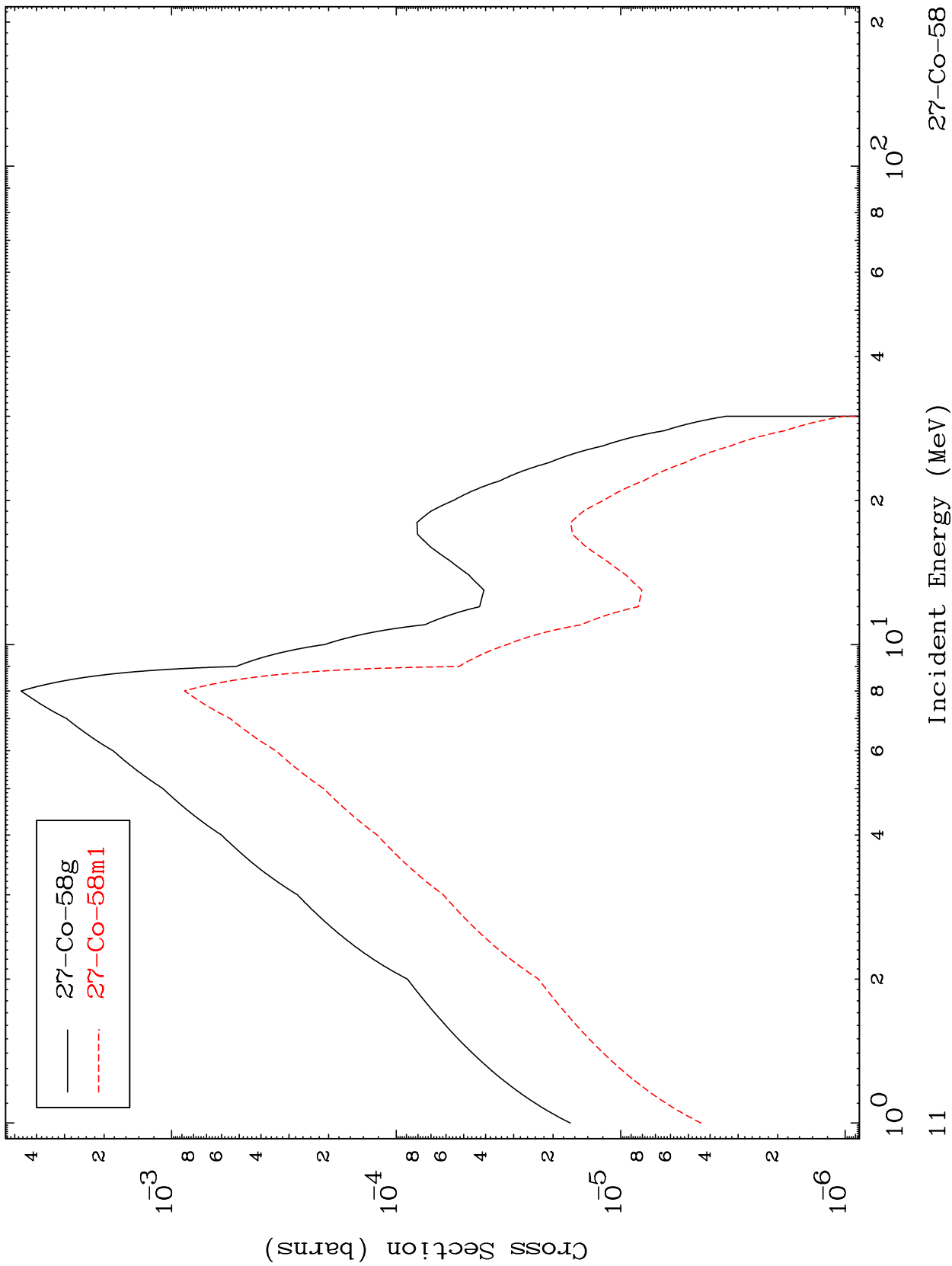
Incident Energy (MeV)

27-Co-58

MAT 2722

27-Co-58

(γ, γ)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

27-Co-58