

Program EVALPLOT
(Version 2018-1)

by

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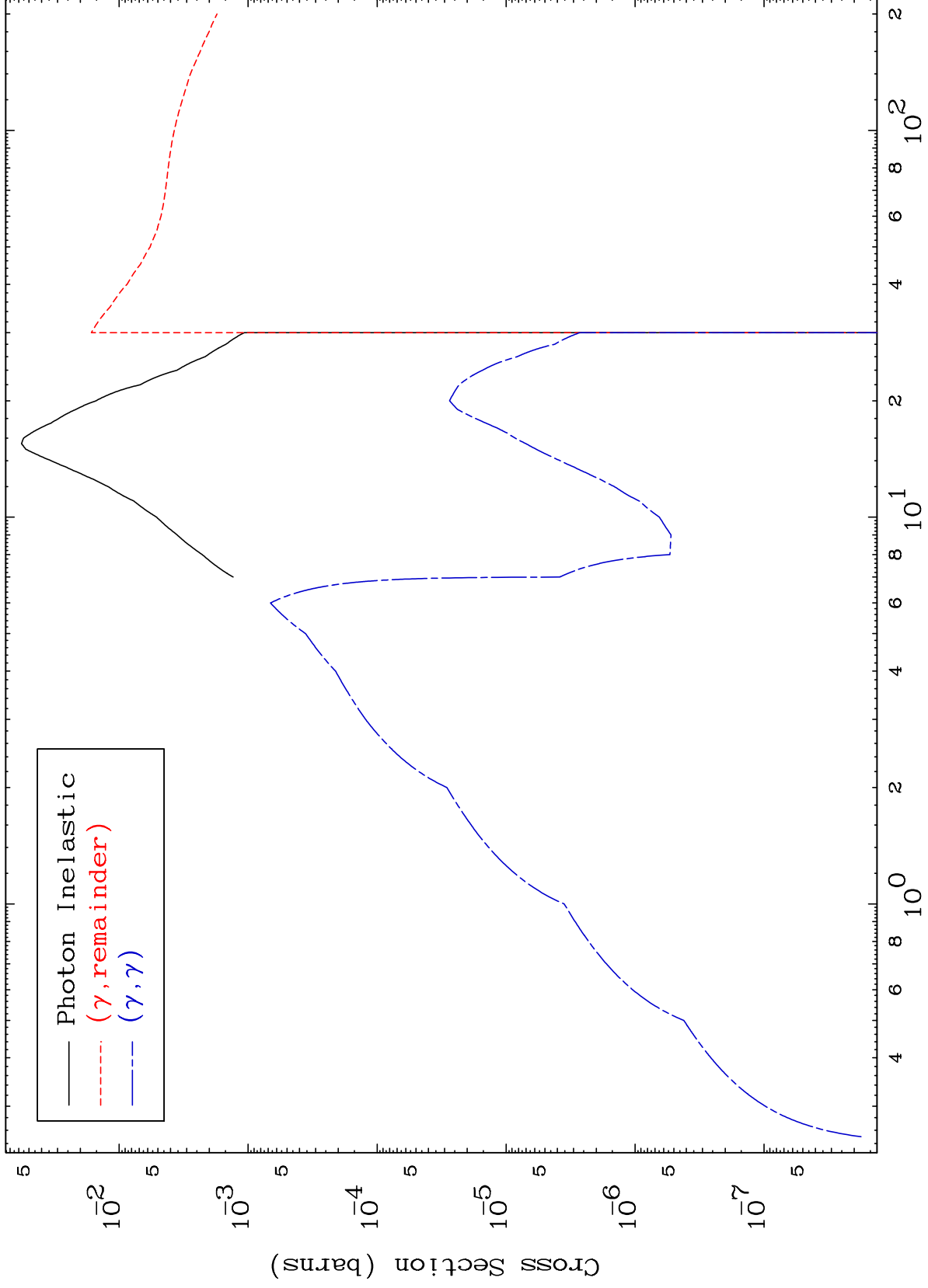
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2534

Photon Major
0 Kelvin Cross Sections

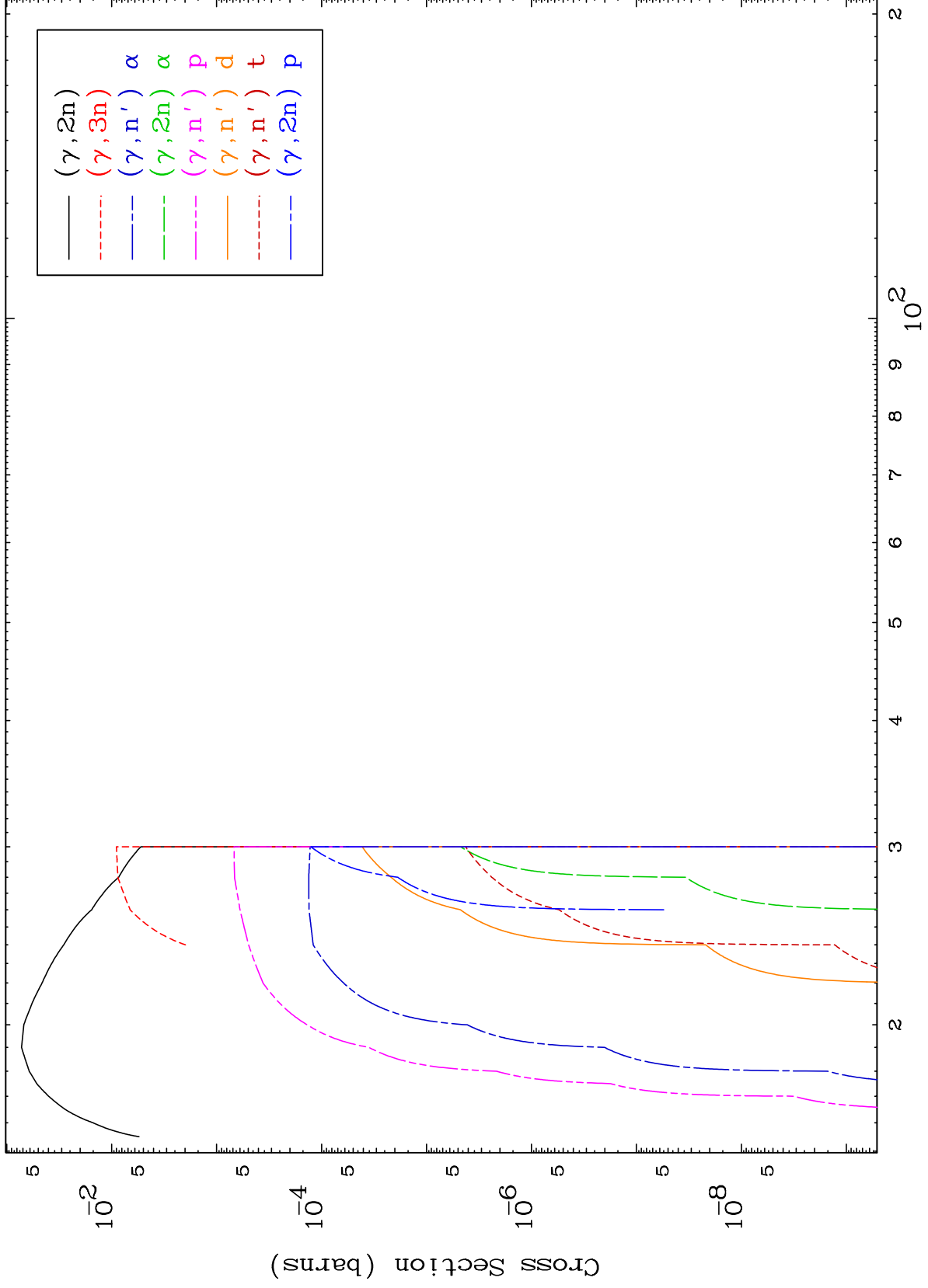
25-Mn-58



MAT 2534

Photon Neutron Production
0 Kelvin Cross Sections

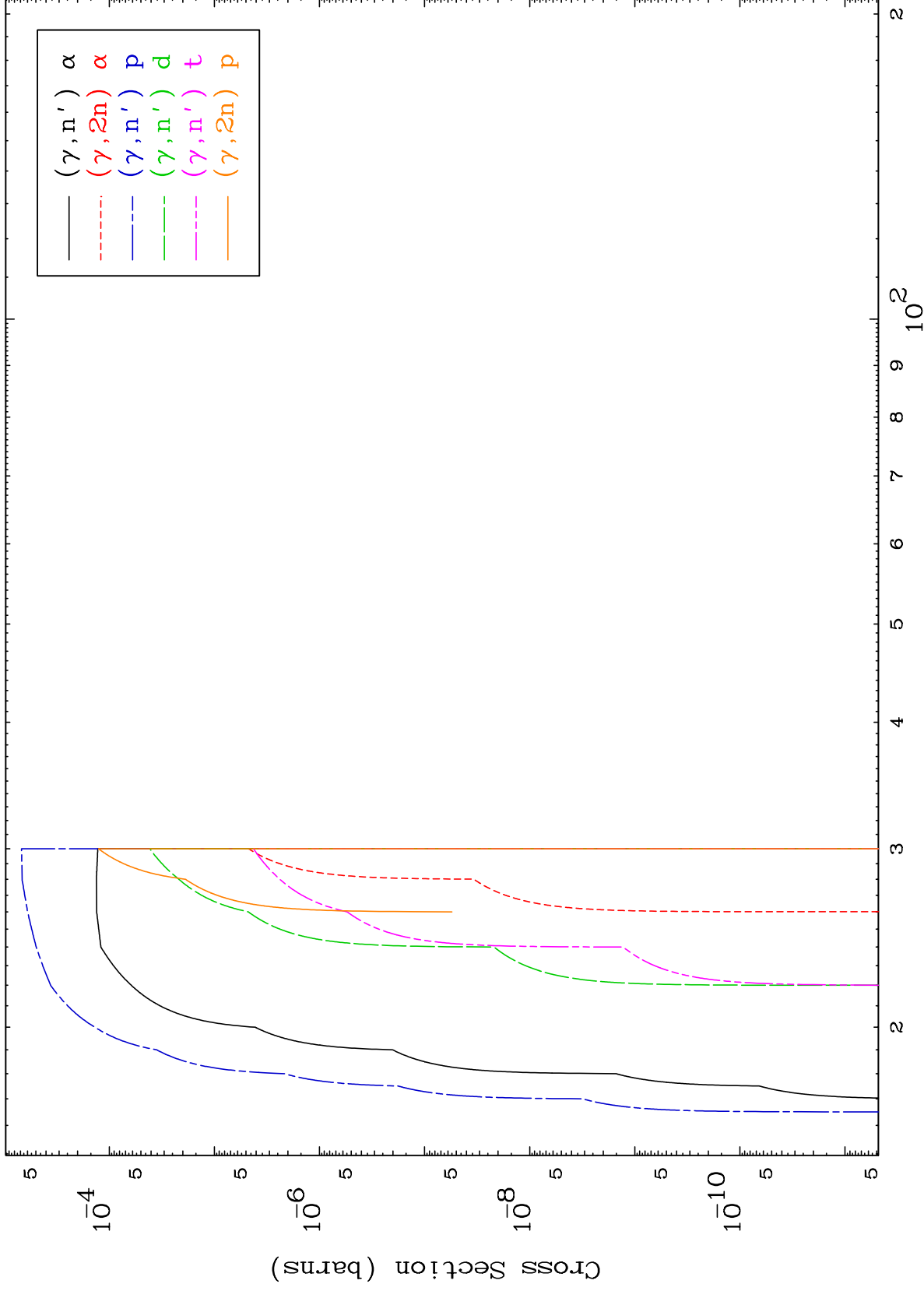
25-Mn-58



2

Incident Energy (MeV)

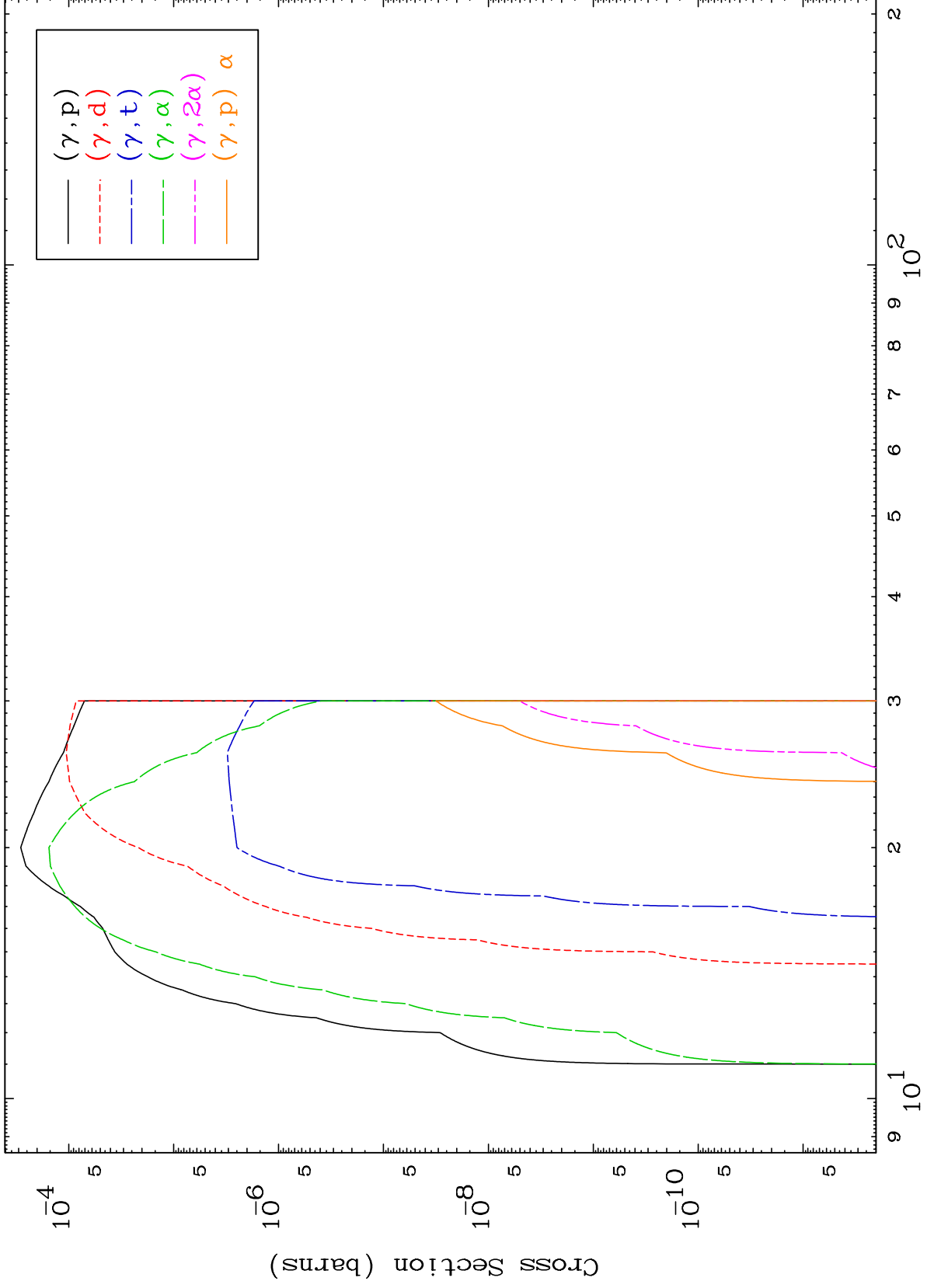
25-Mn-58



MAT 2534

Photon Charged Particle
0 Kelvin Cross Sections

25-Mn-58



4

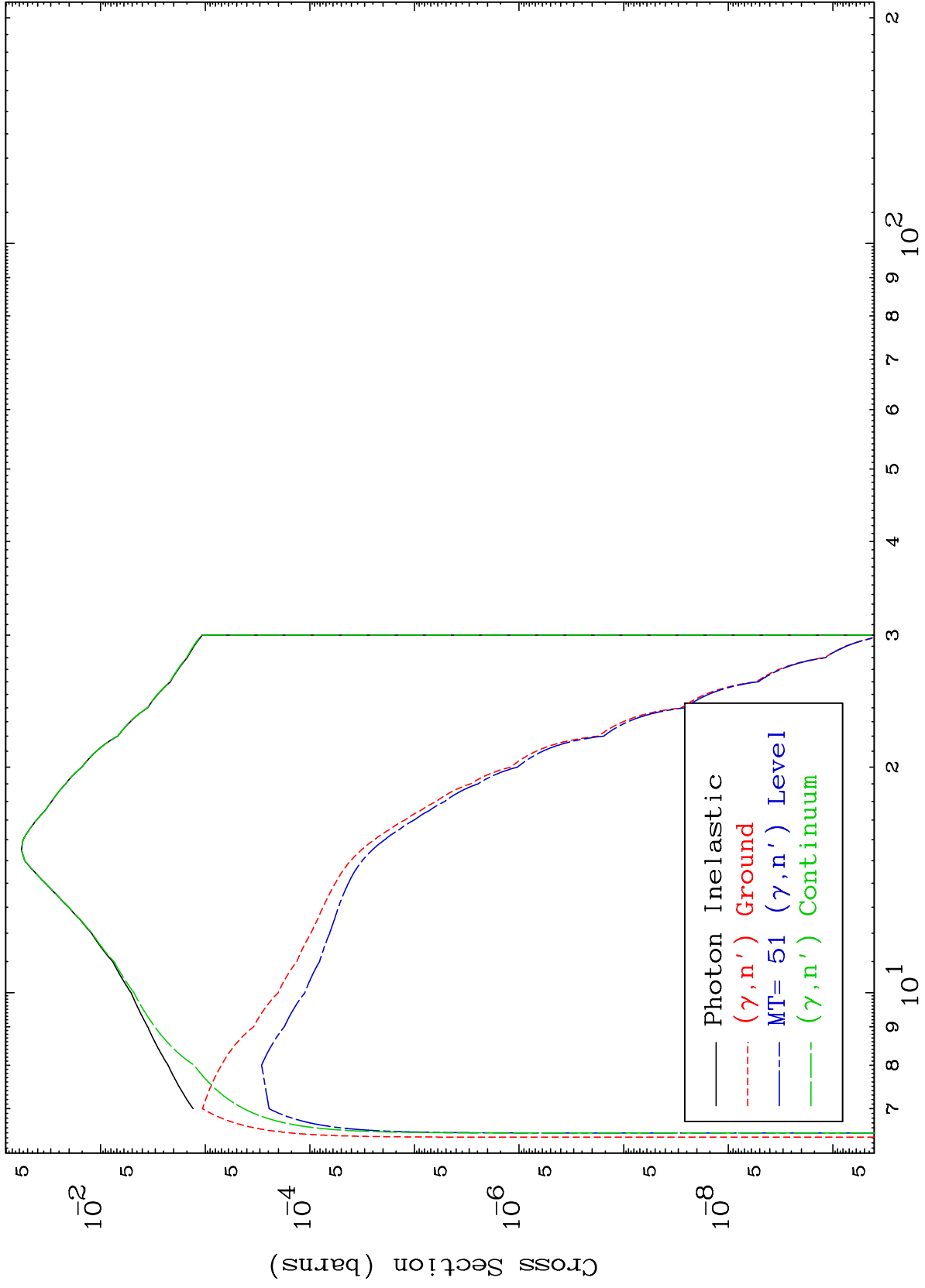
Incident Energy (MeV)

25-Mn-58

MAT 2534

(γ, n') Level
0 Kelvin Cross Sections

25-Mn-58



5

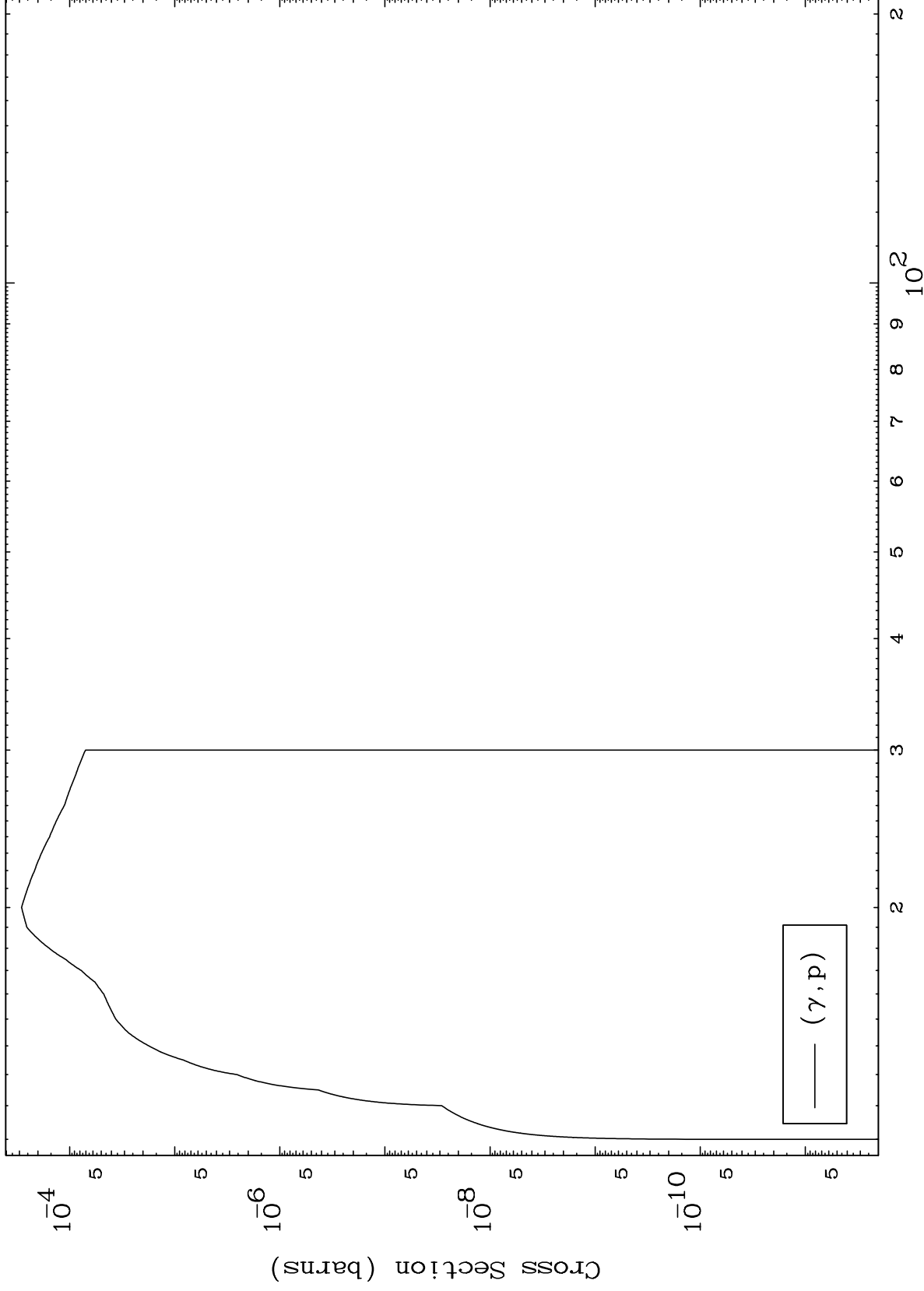
Incident Energy (MeV)

25-Mn-58

MAT 2534

(γ, p) Levels
0 Kelvin Cross Sections

25-Mn-58



6

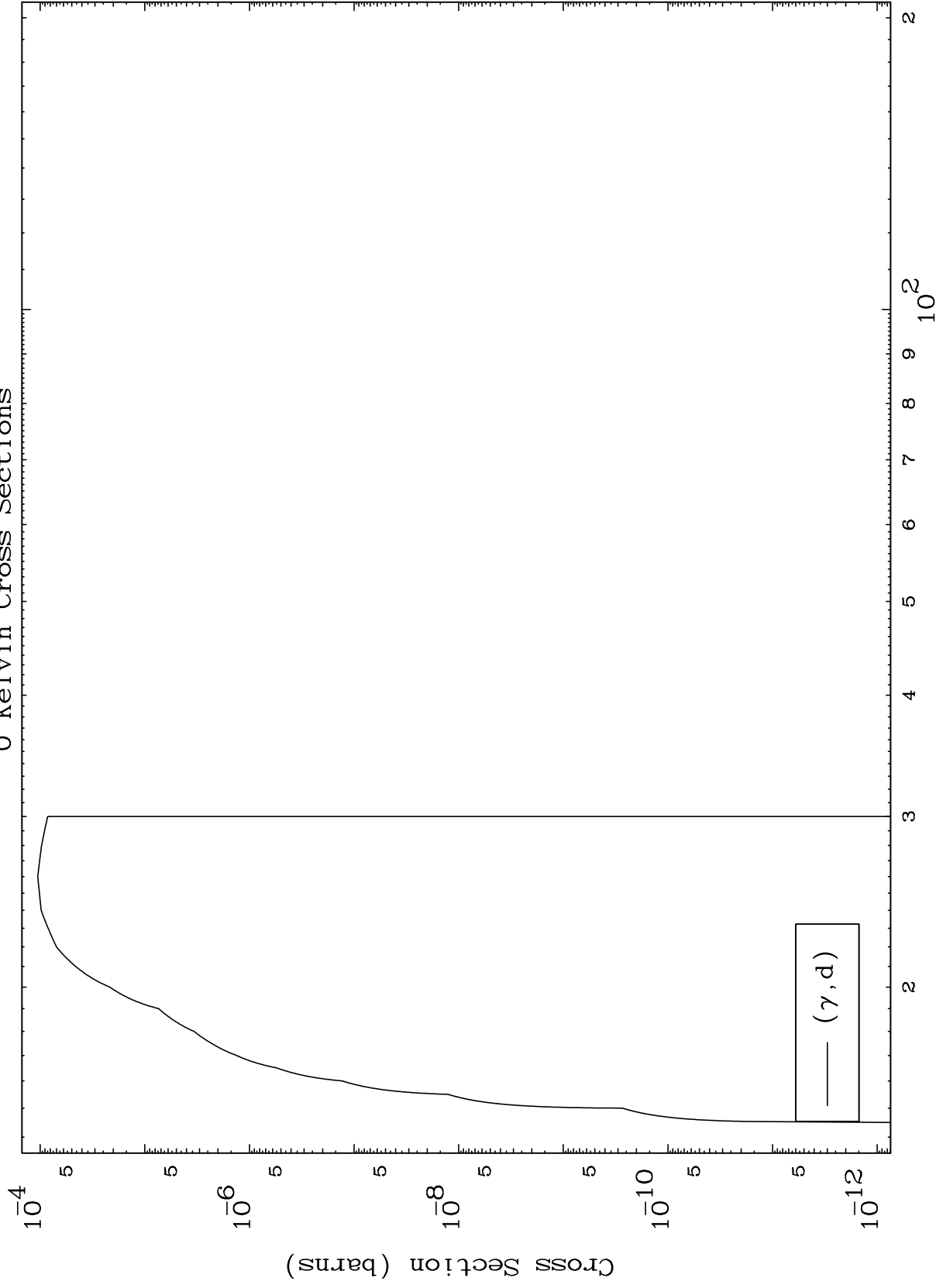
Incident Energy (MeV)

25-Mn-58

MAT 2534

(γ, d) Levels
0 Kelvin Cross Sections

25-Mn-58



7

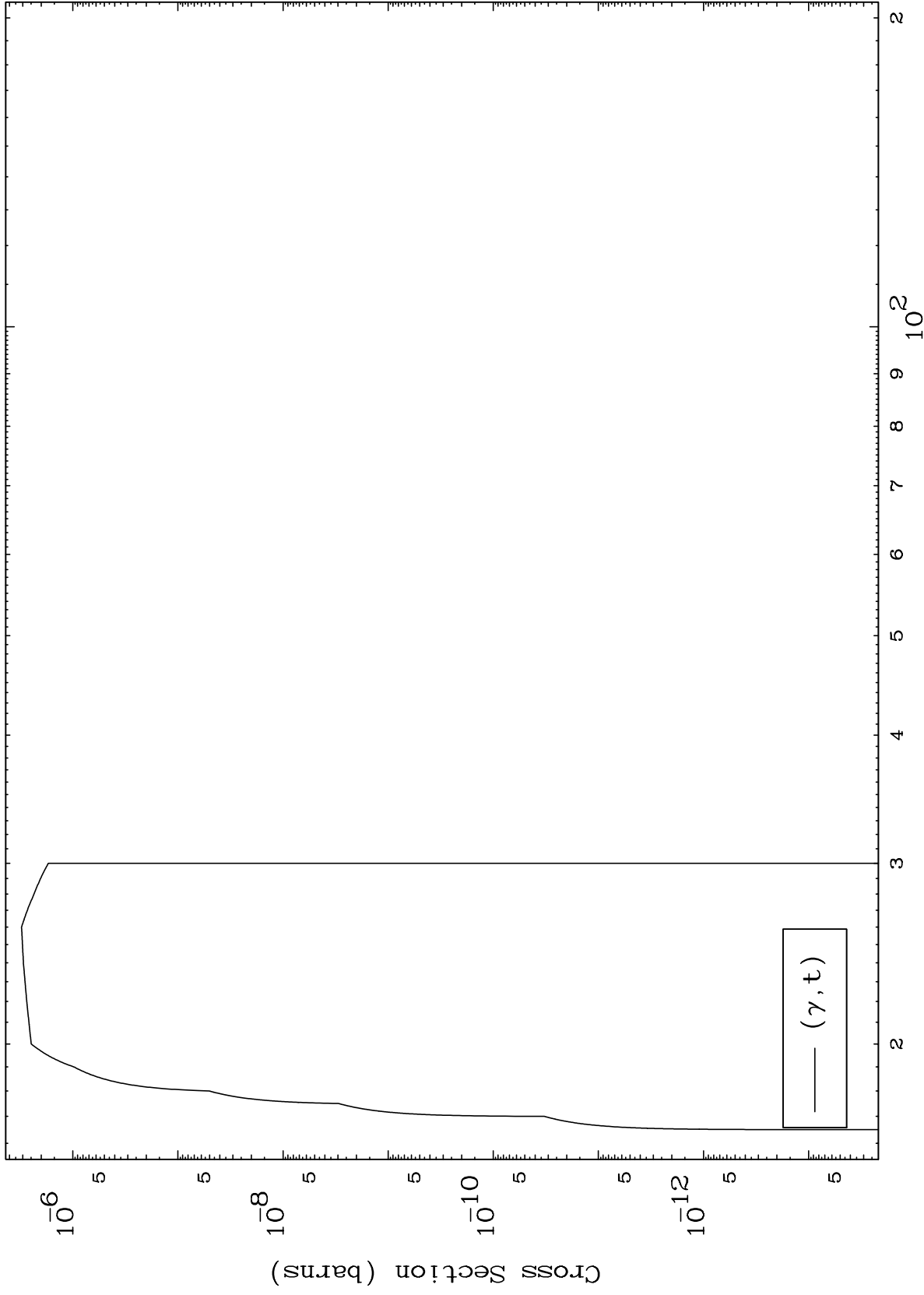
Incident Energy (MeV)

25-Mn-58

MAT 2534

(γ, t) Levels
0 Kelvin Cross Sections

25-Mn-58



8

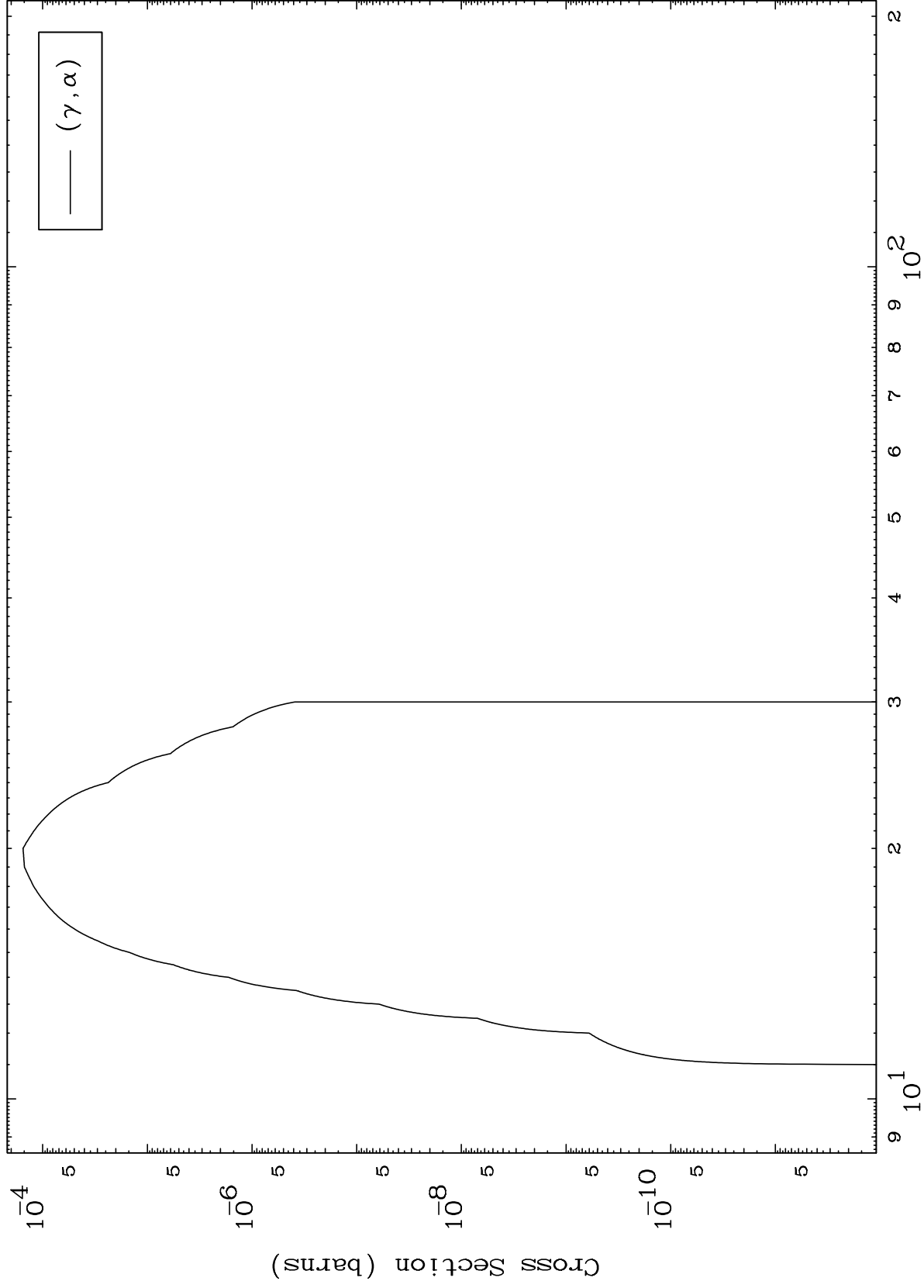
Incident Energy (MeV)

25-Mn-58

MAT 2534

(γ, α) Levels
0 Kelvin Cross Sections

25-Mn-58



9

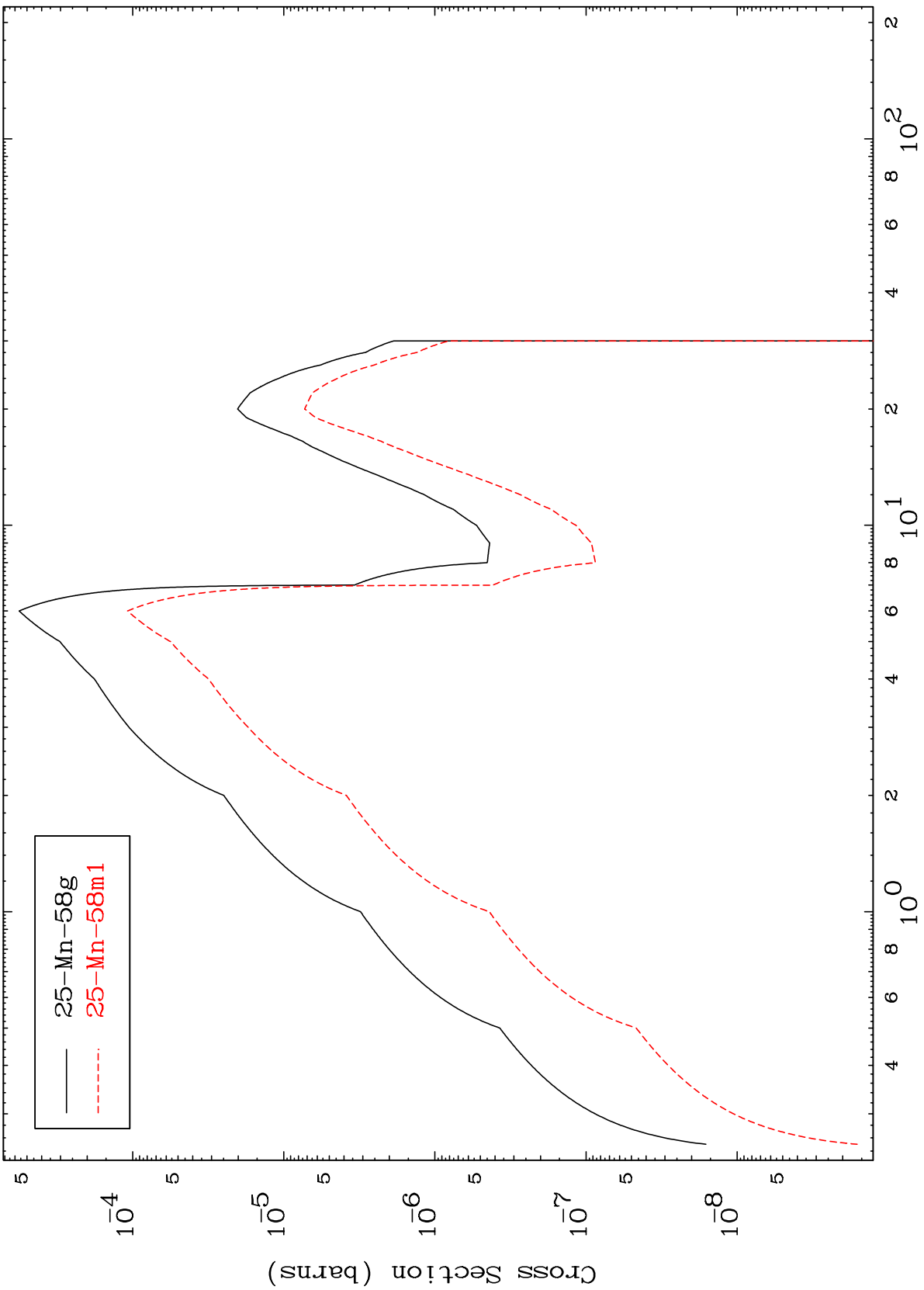
Incident Energy (MeV)

25-Mn-58

MAT 2534

25-Mn-58

(γ, γ)
Radionuclide Production Cross Section



— 25-Mn-58g
- - - 25-Mn-58m1

25-Mn-58

Incident Energy (MeV)

10

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

