

Program EVALPLOT
(Version 2017-1)

by

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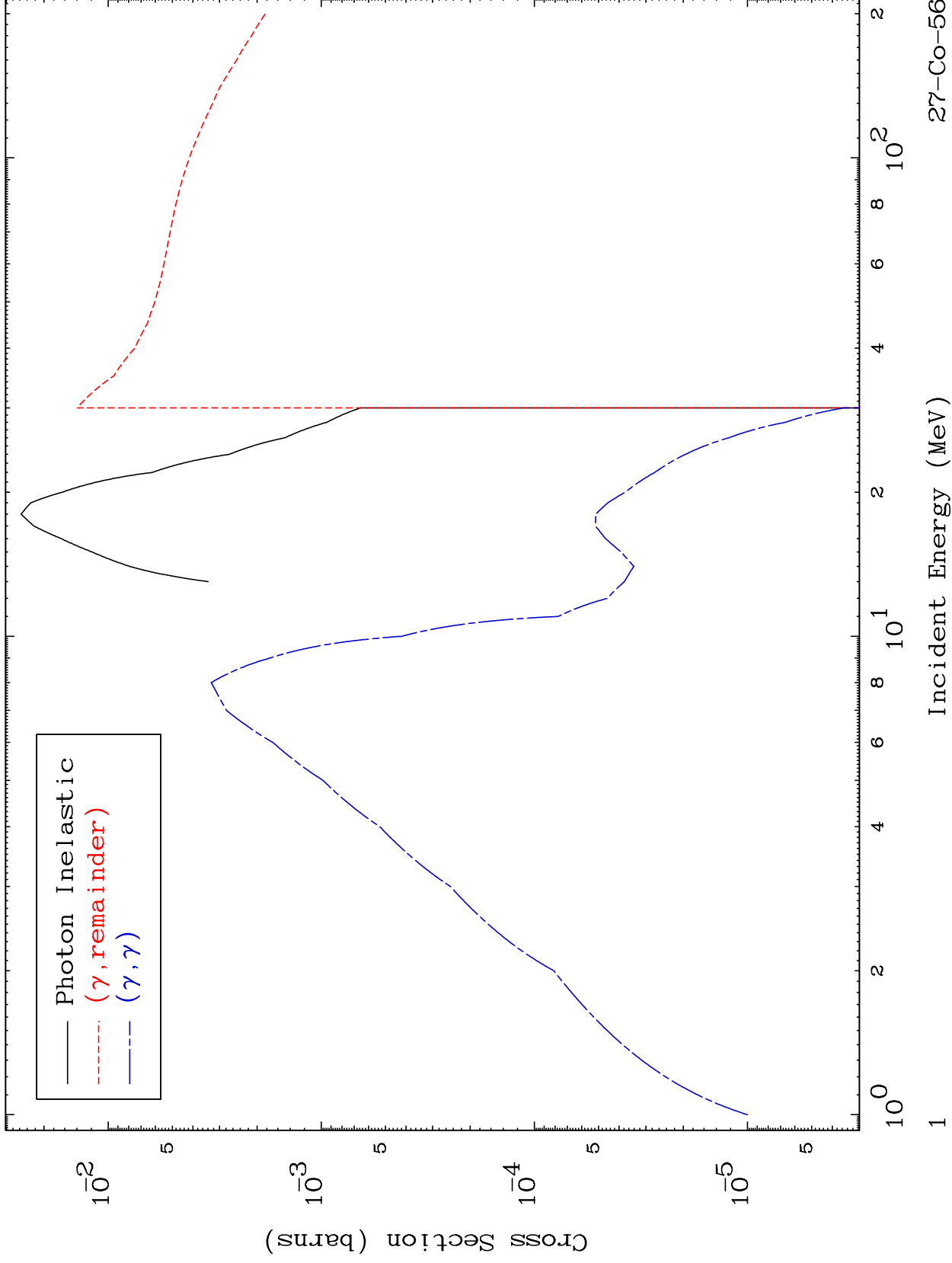
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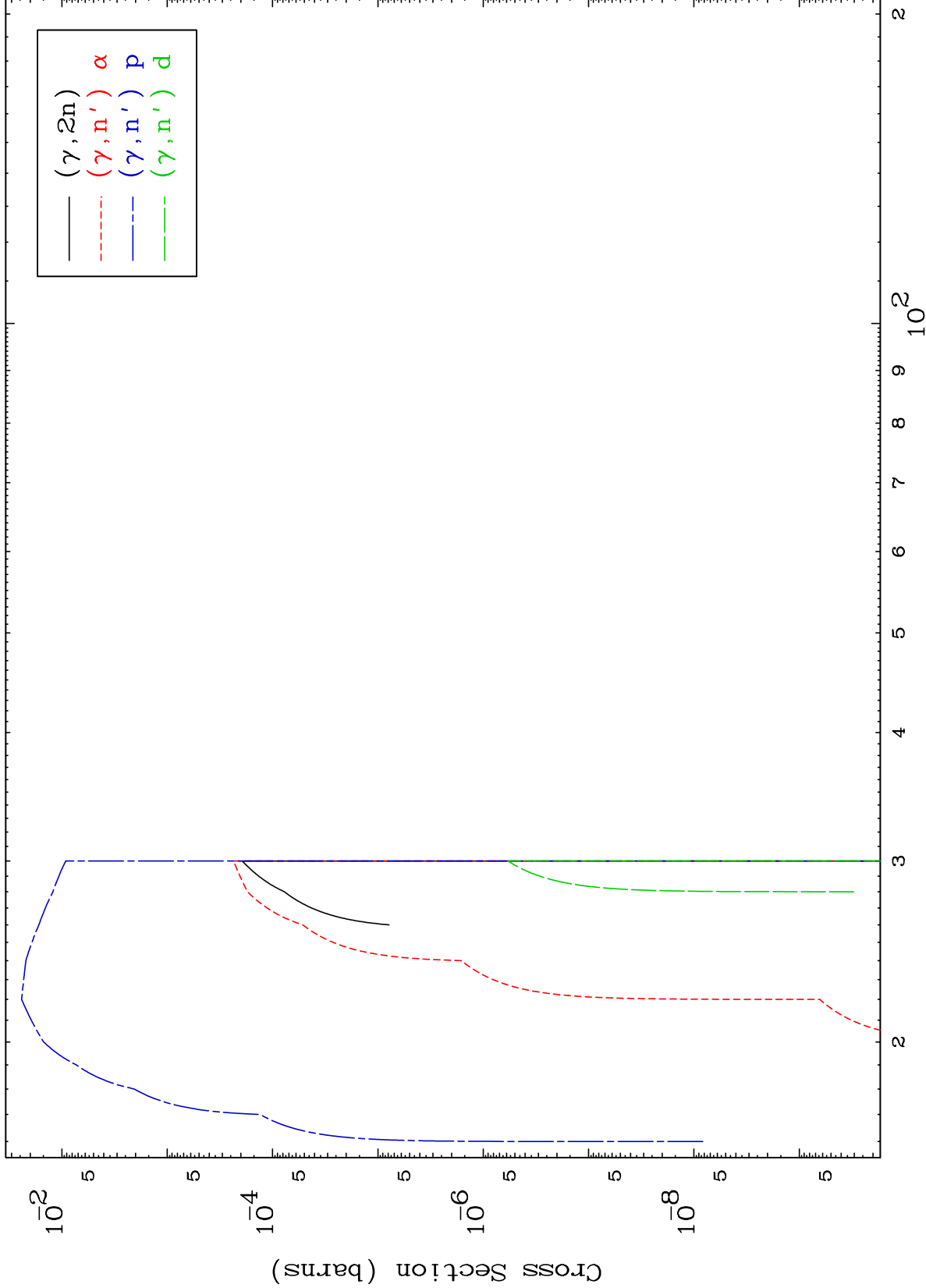
Press Mouse Button to Start

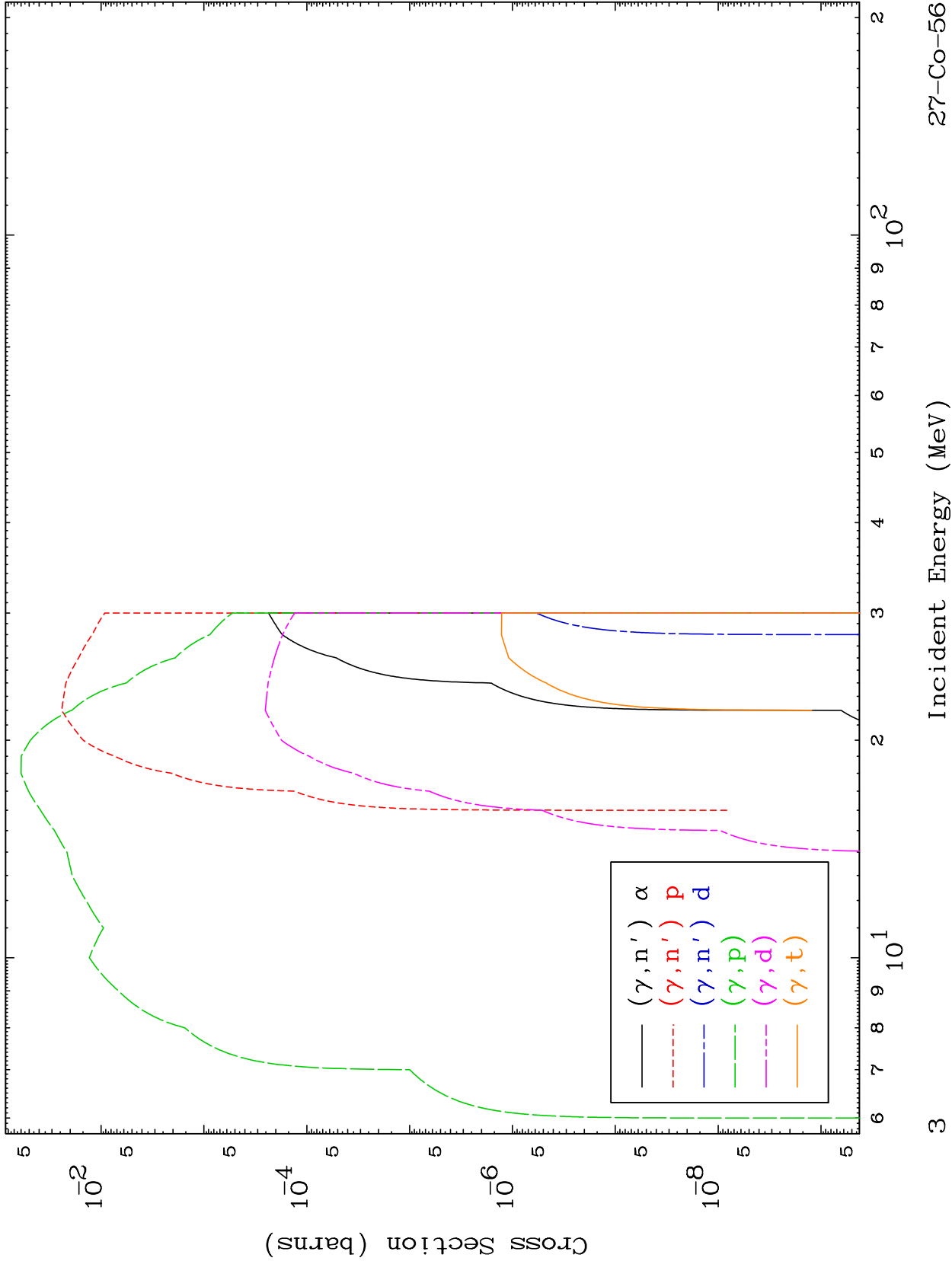
MAT 2716

Photon Major
0 Kelvin Cross Sections

27-Co-56



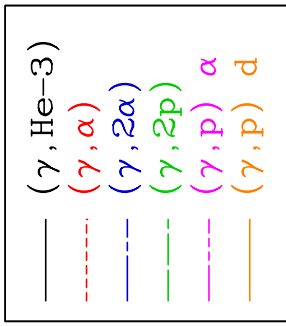
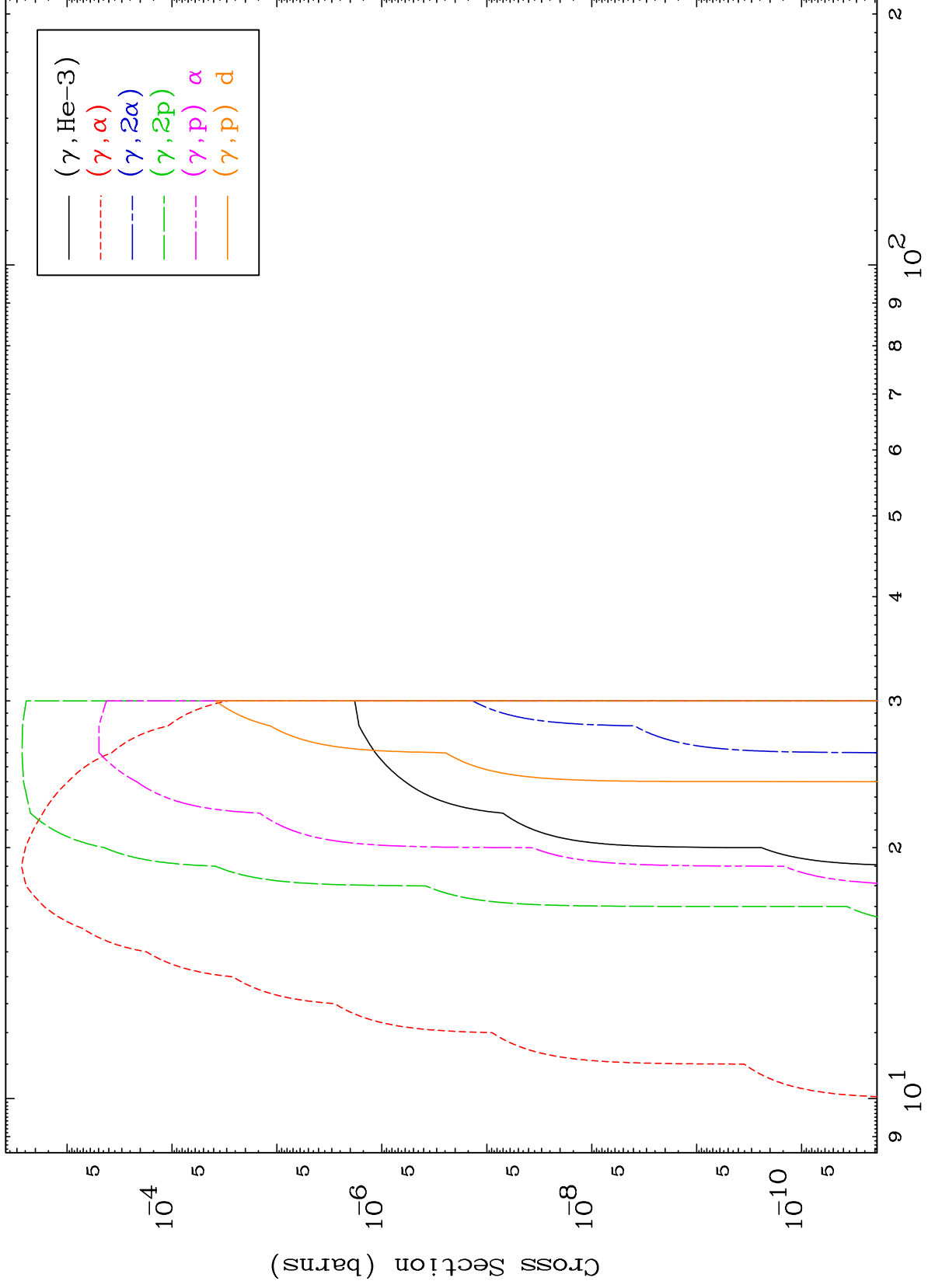




MAT 2716

Photon Charged Particle
0 Kelvin Cross Sections

27-Co-56



27-Co-56

Incident Energy (MeV)

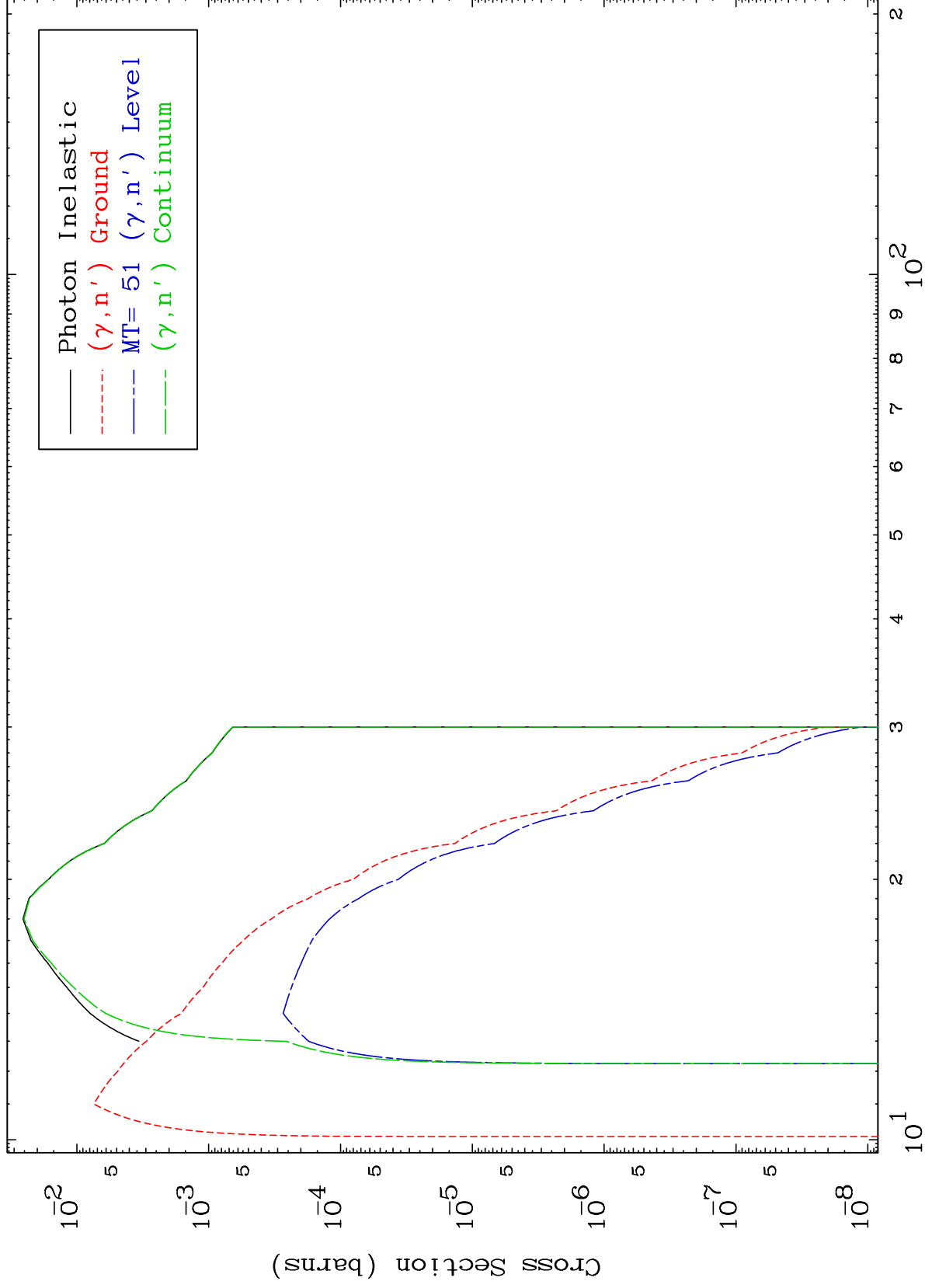
4

MAT 2716

(γ, n') Level

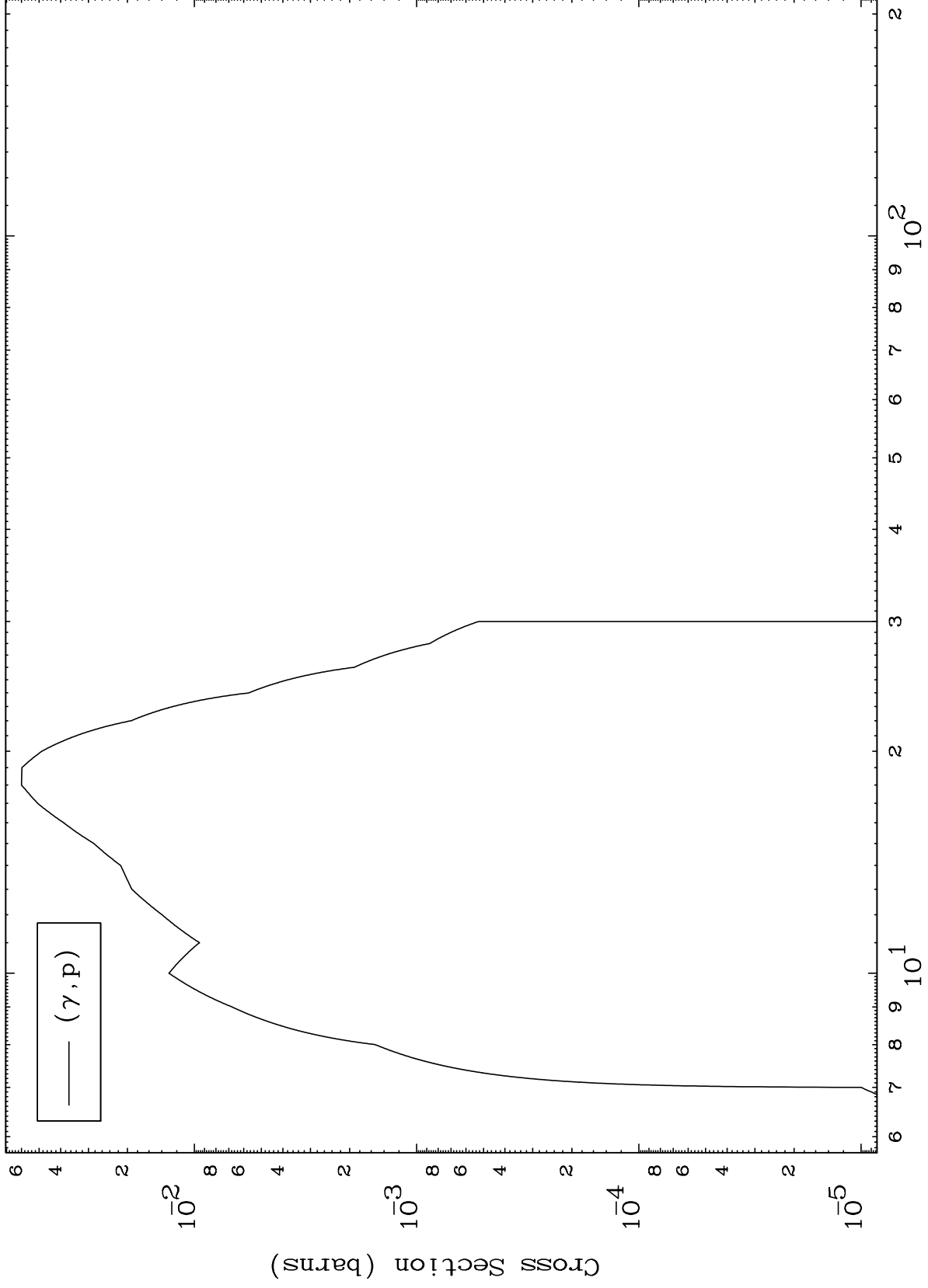
27-Co-56

0 Kelvin Cross Sections



Incident Energy (MeV)

27-Co-56

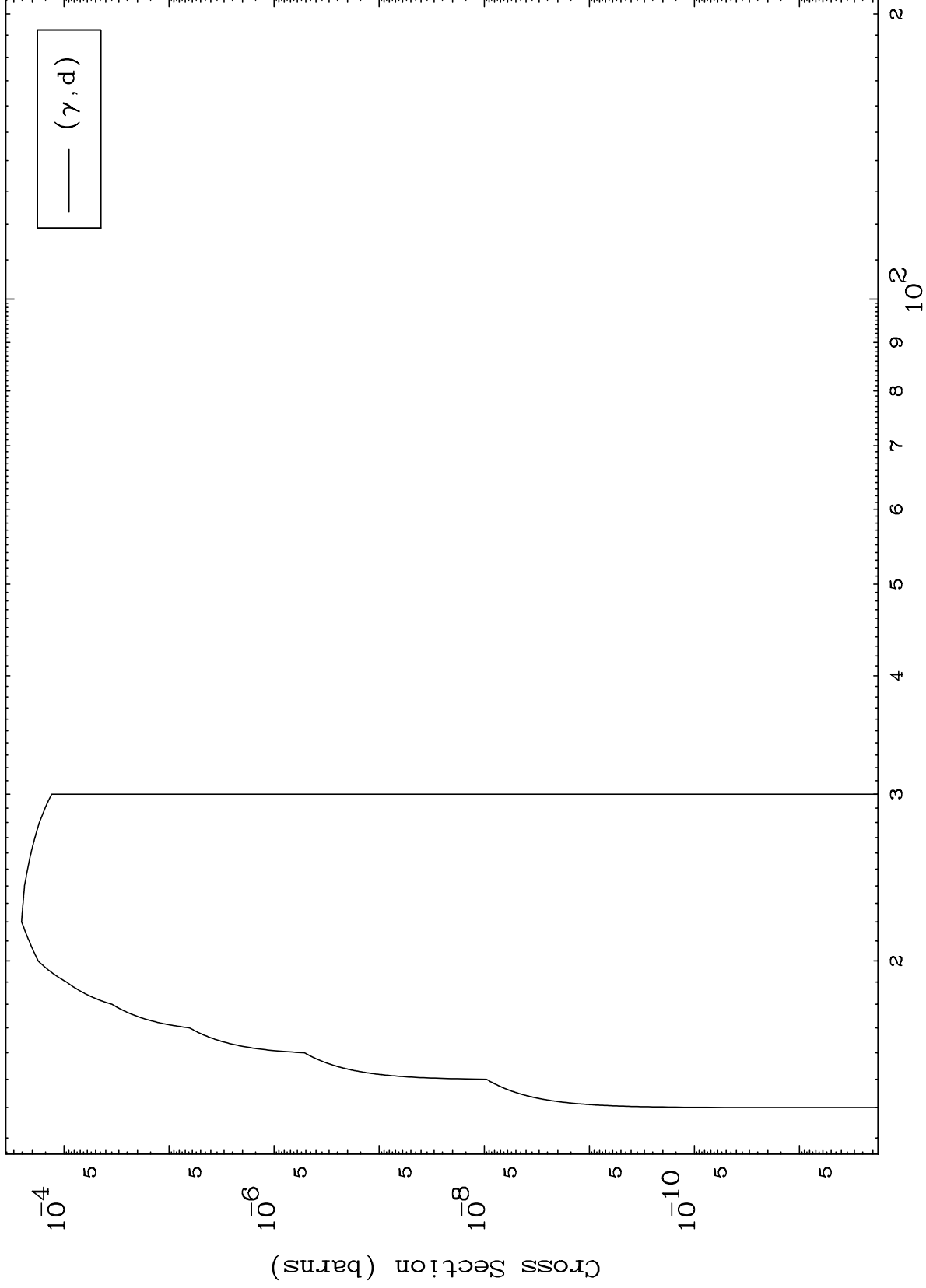


(γ, p)

MAT 2716

(γ, d) Levels
0 Kelvin Cross Sections

27-Co-56



7

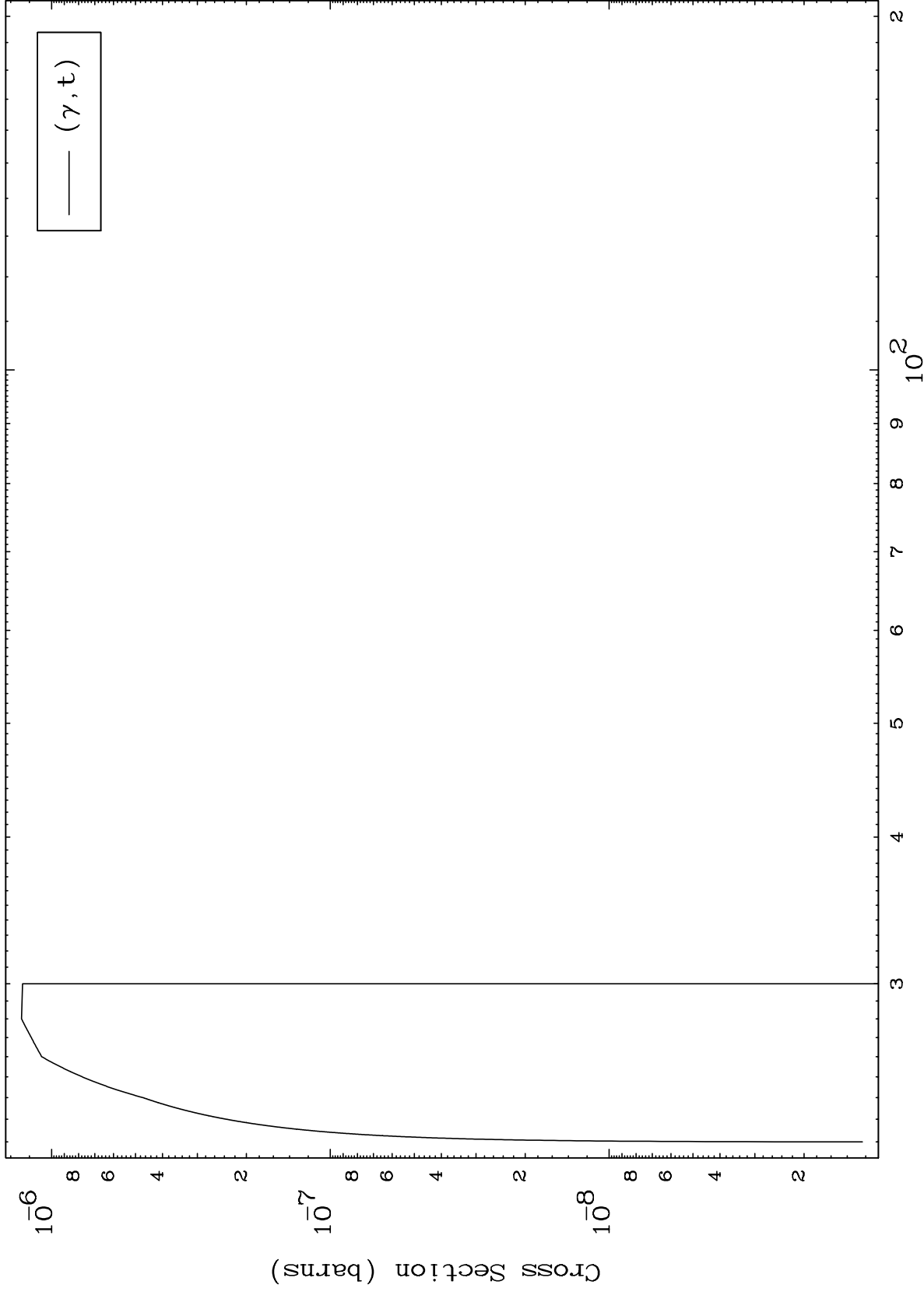
Incident Energy (MeV)

27-Co-56

MAT 2716

(γ, t) Levels
0 Kelvin Cross Sections

27-Co-56

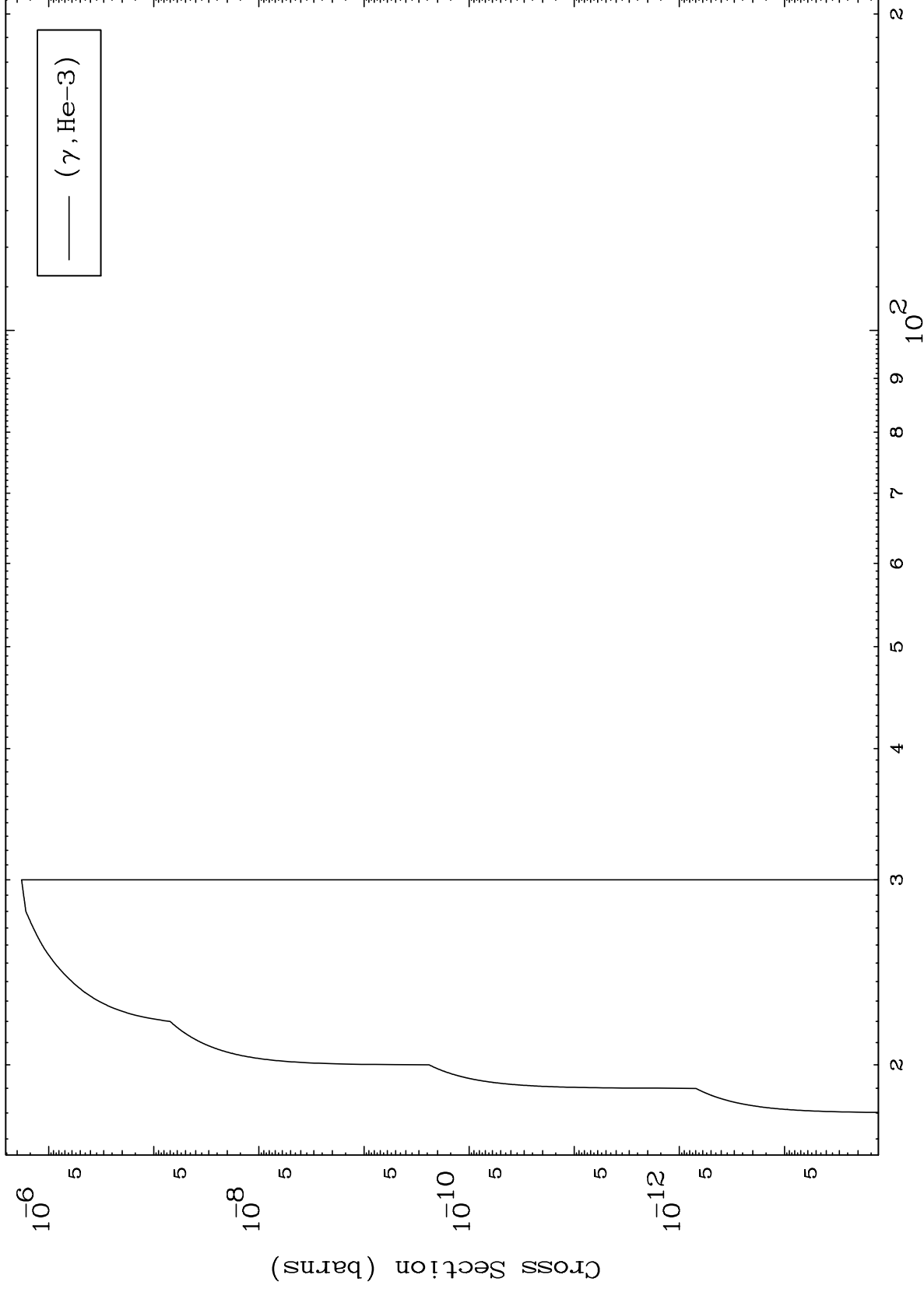


8

Incident Energy (MeV)

27-Co-56

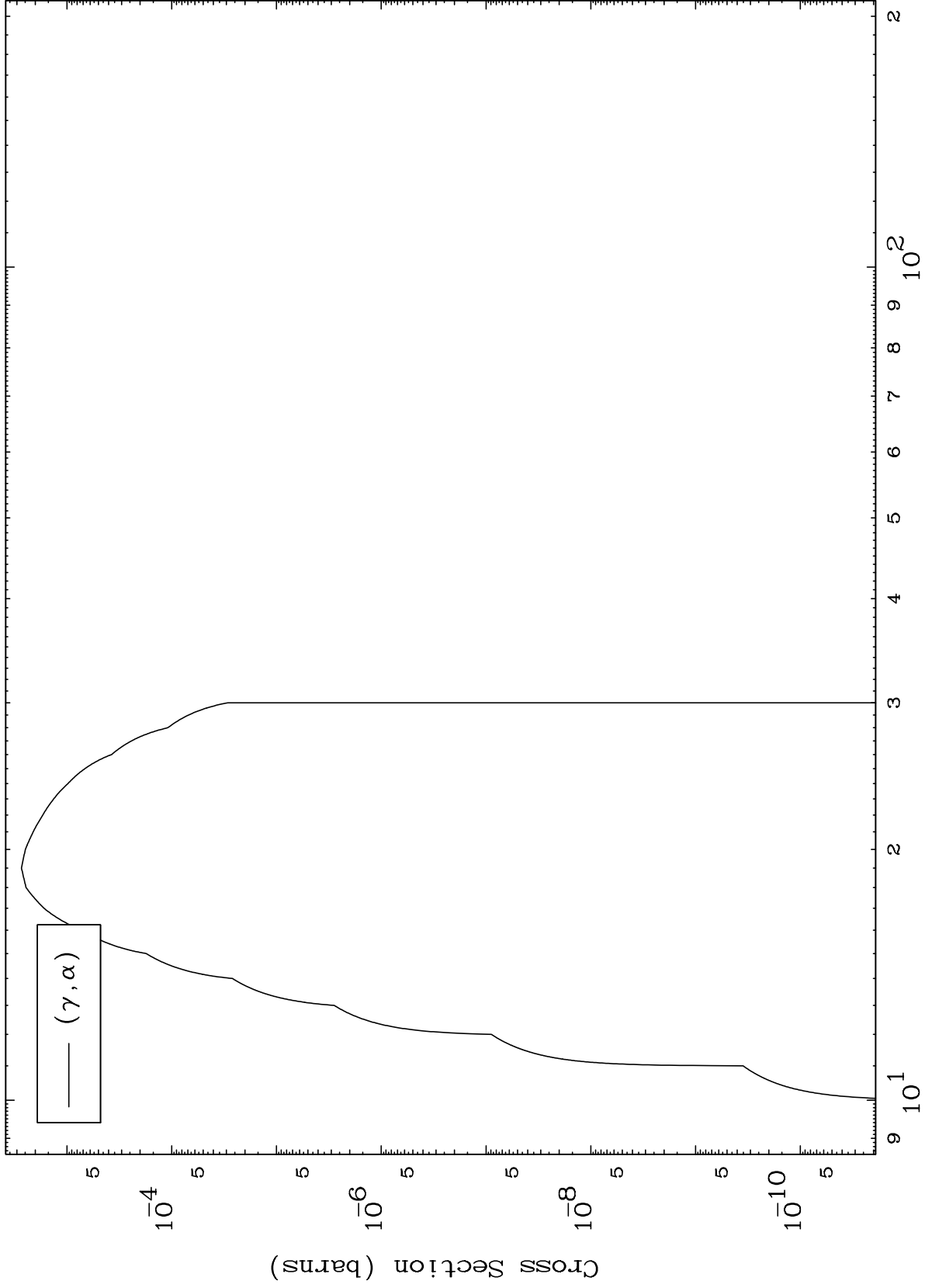
($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections



MAT 2716

(γ, α) Levels
0 Kelvin Cross Sections

27-Co-56



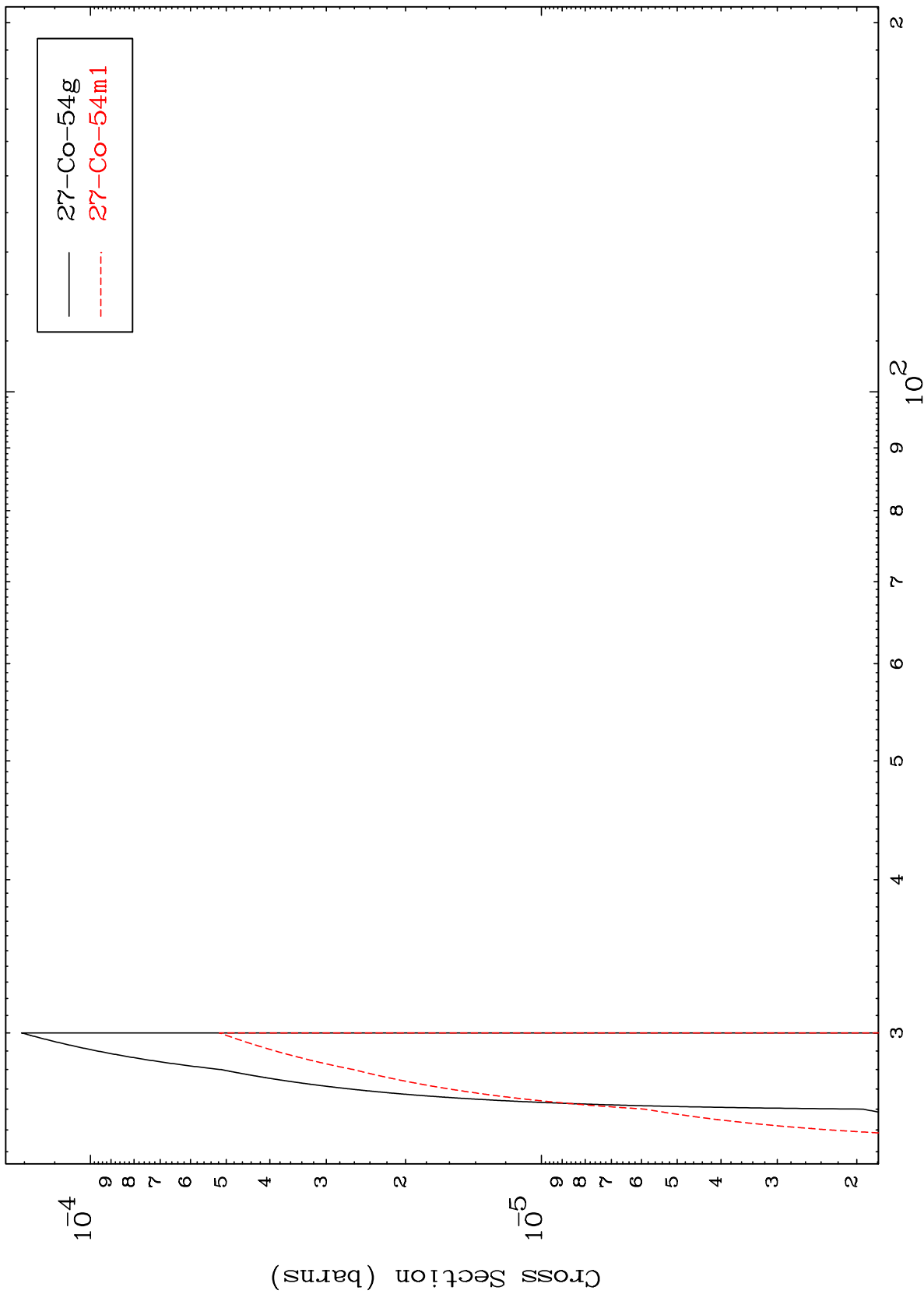
Incident Energy (MeV)

27-Co-56

MAT 2716

²⁷Co-56

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



11

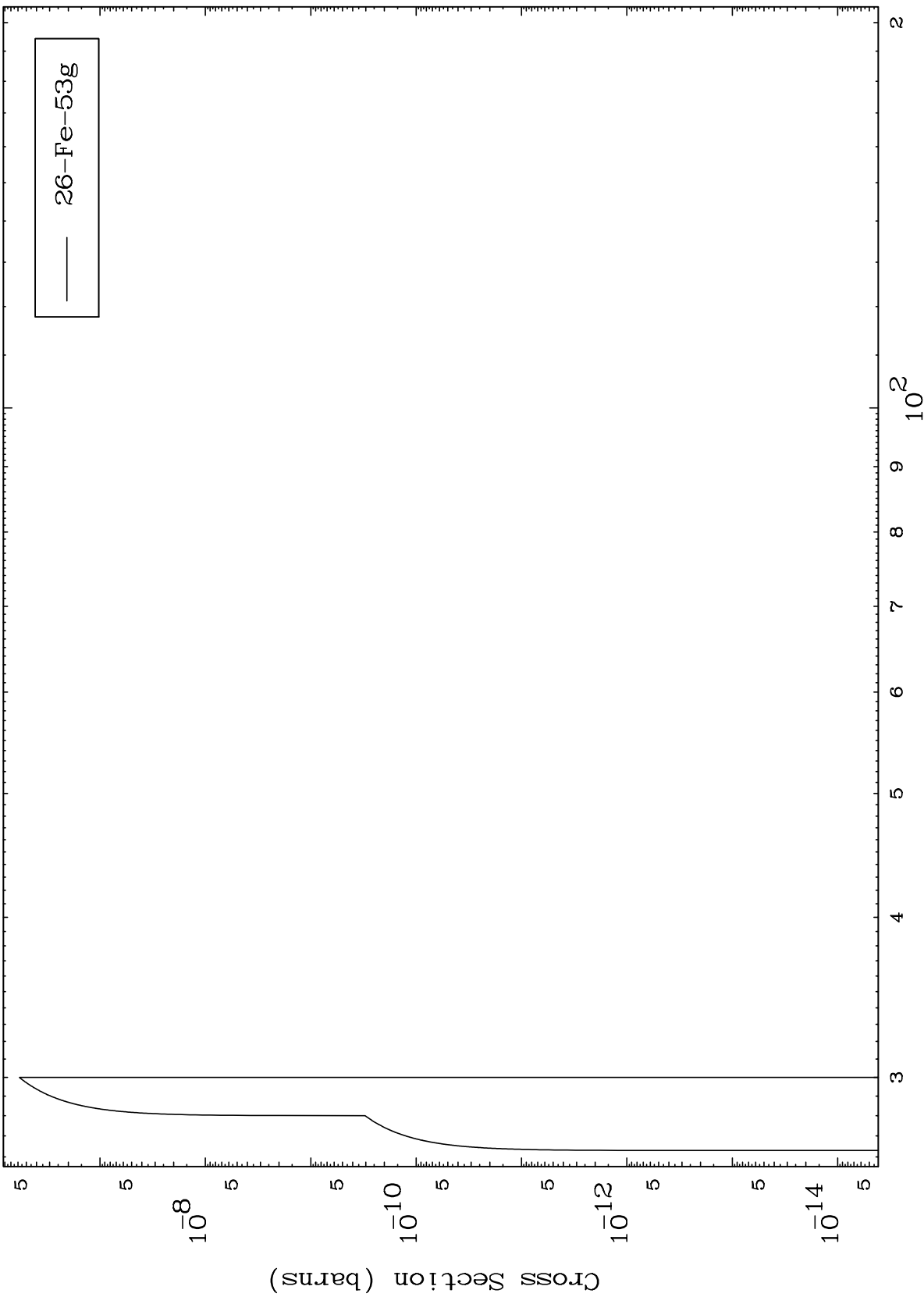
²⁷Co-56

MAT 2716

(γ, n') d

27-Co-56

Radionuclide Production Cross Section



12

Incident Energy (MeV)

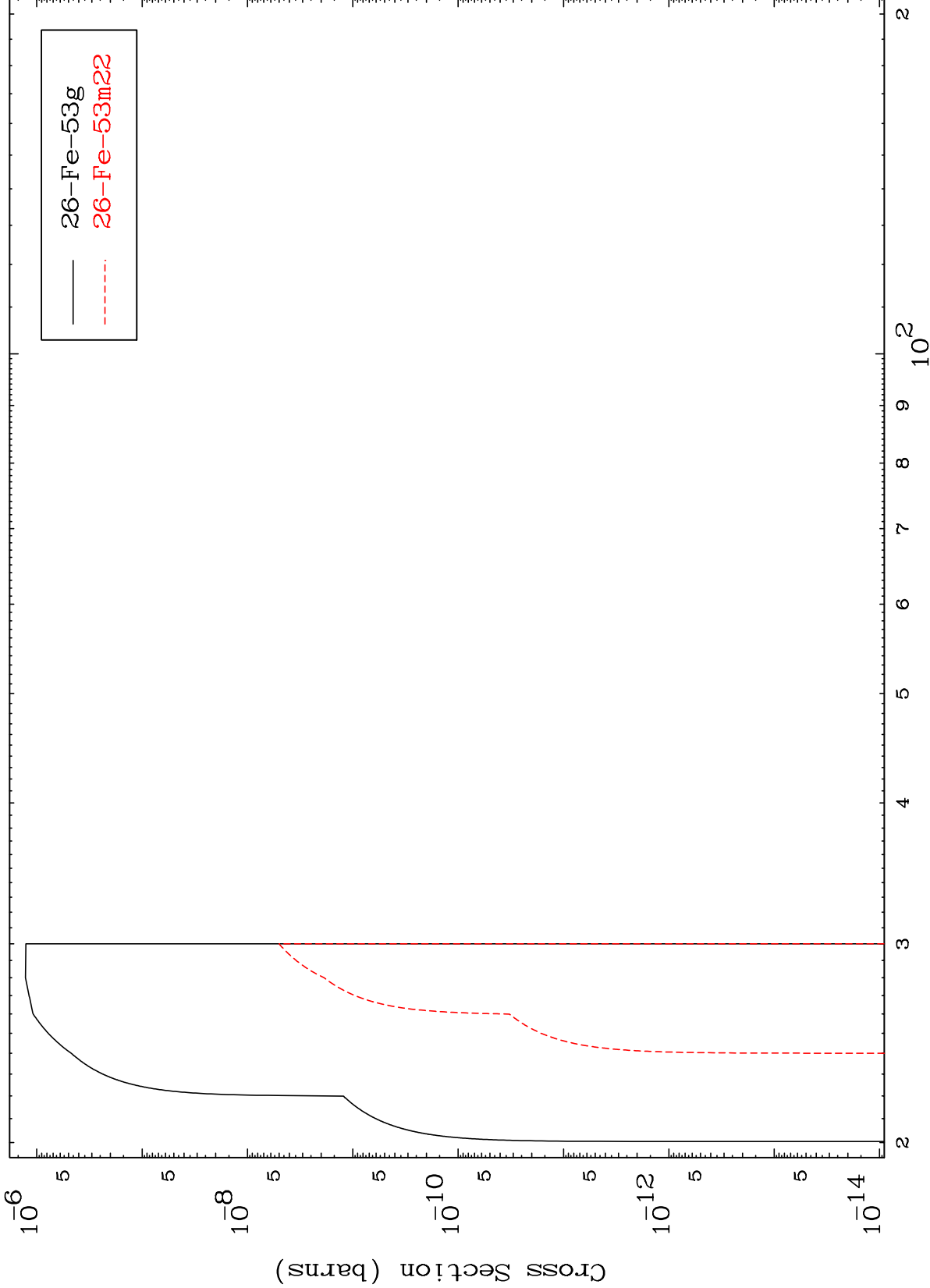
27-Co-56

MAT 2716

(γ, t)

27-Co-56

Radionuclide Production Cross Section



13

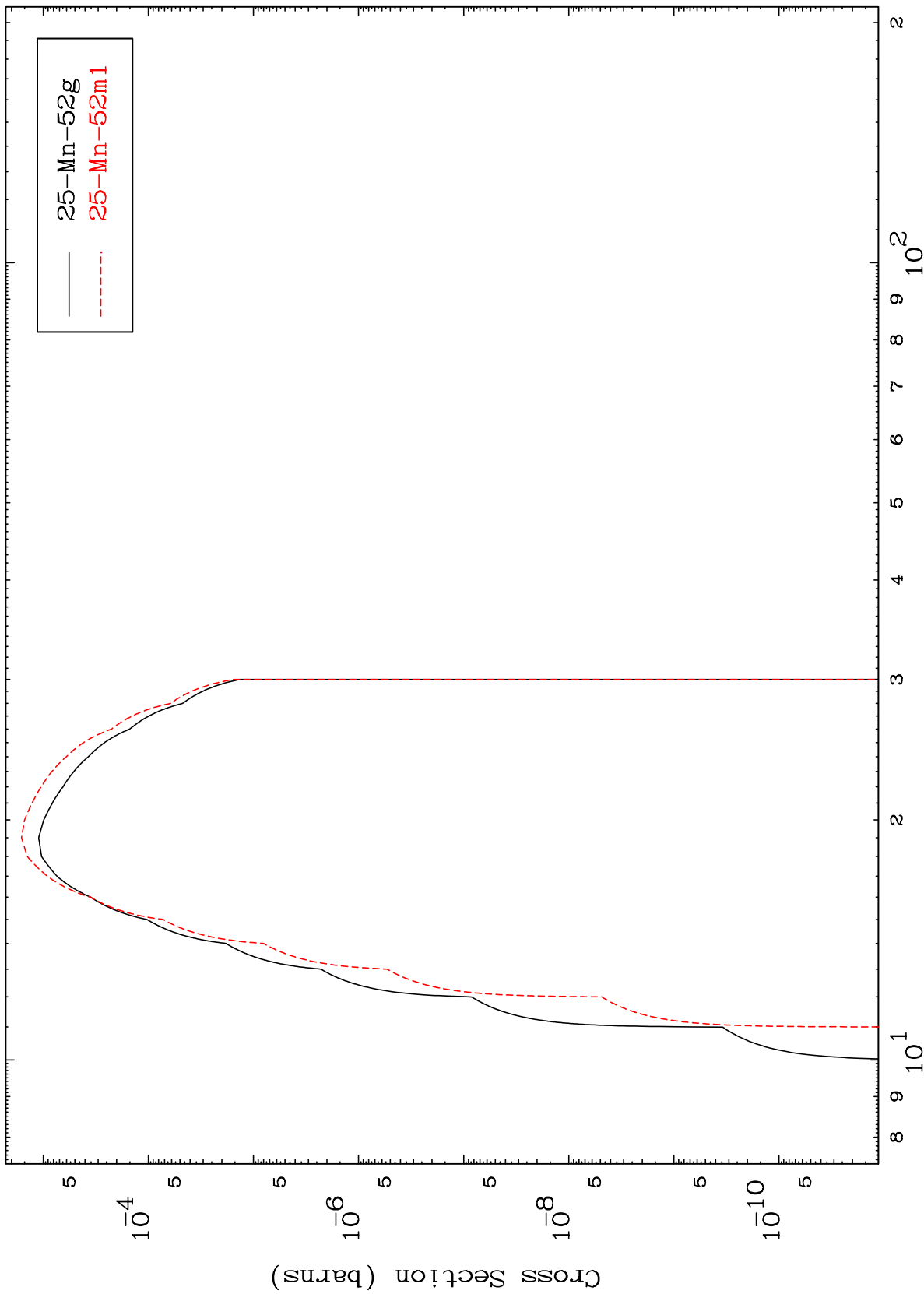
Incident Energy (MeV)

27-Co-56

MAT 2716

27-Co-56

(γ, α)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

27-Co-56