

Program EVALPLOT
(Version 2021-1)

by

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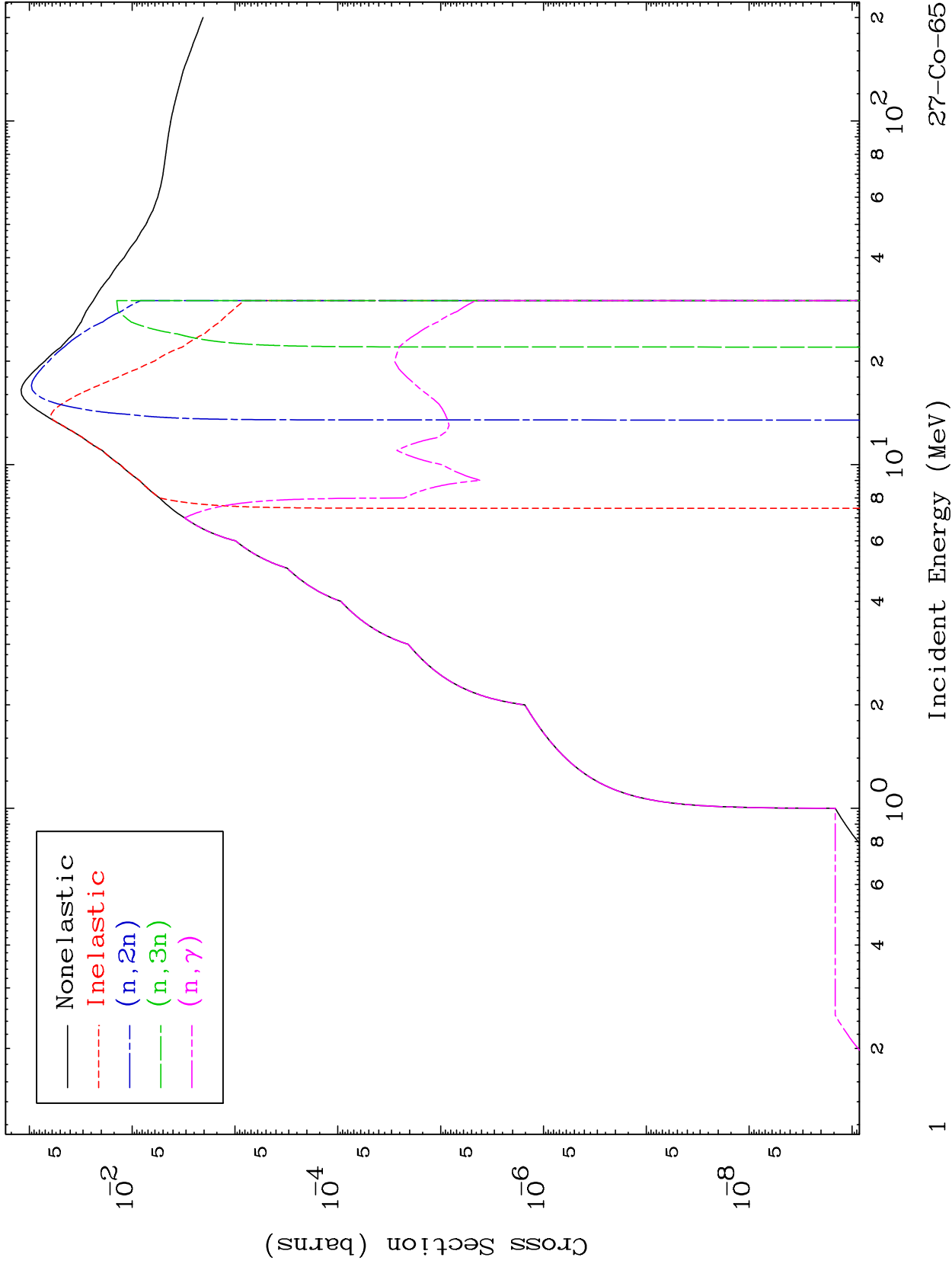
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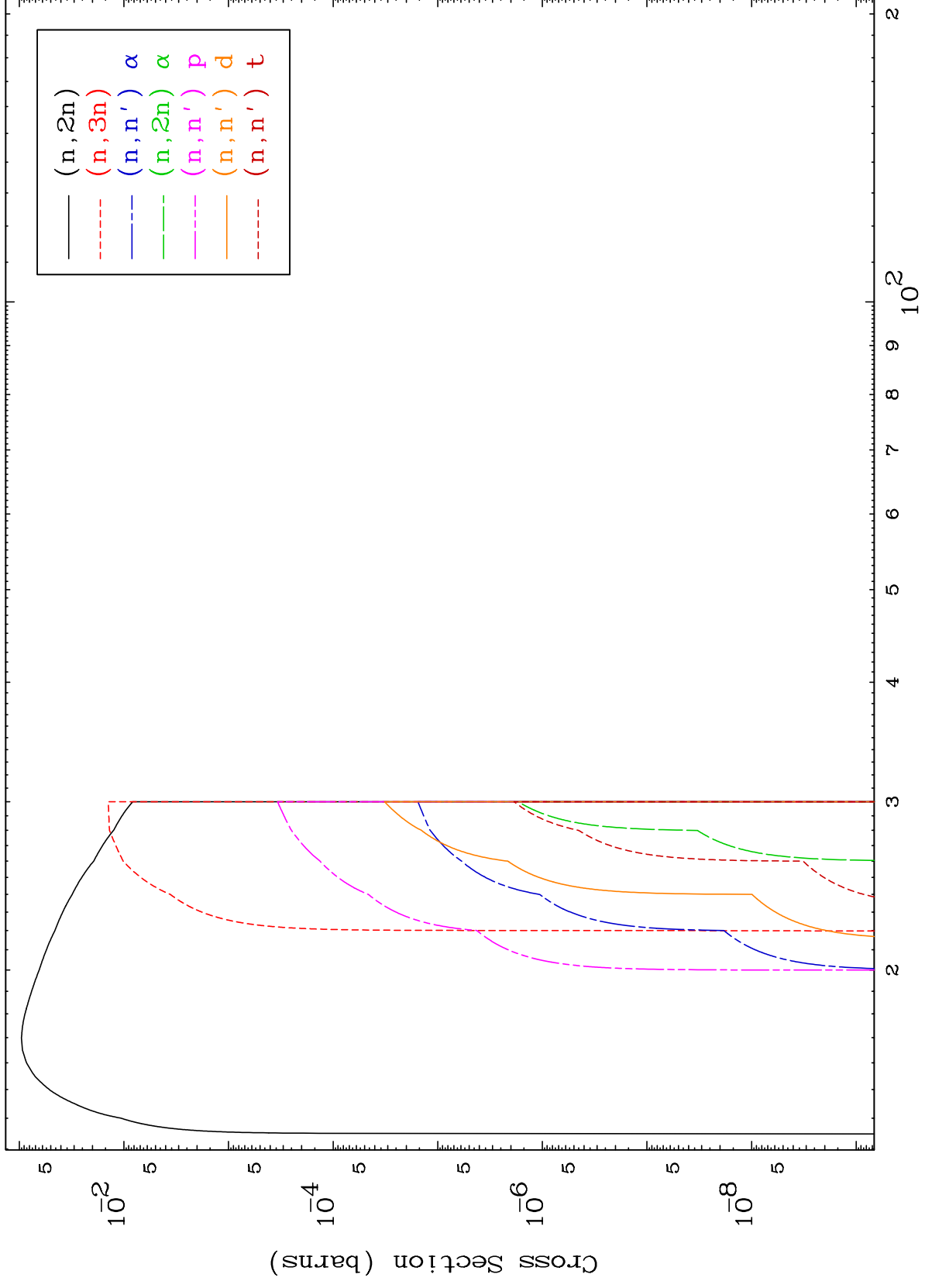
Press Mouse Button to Start

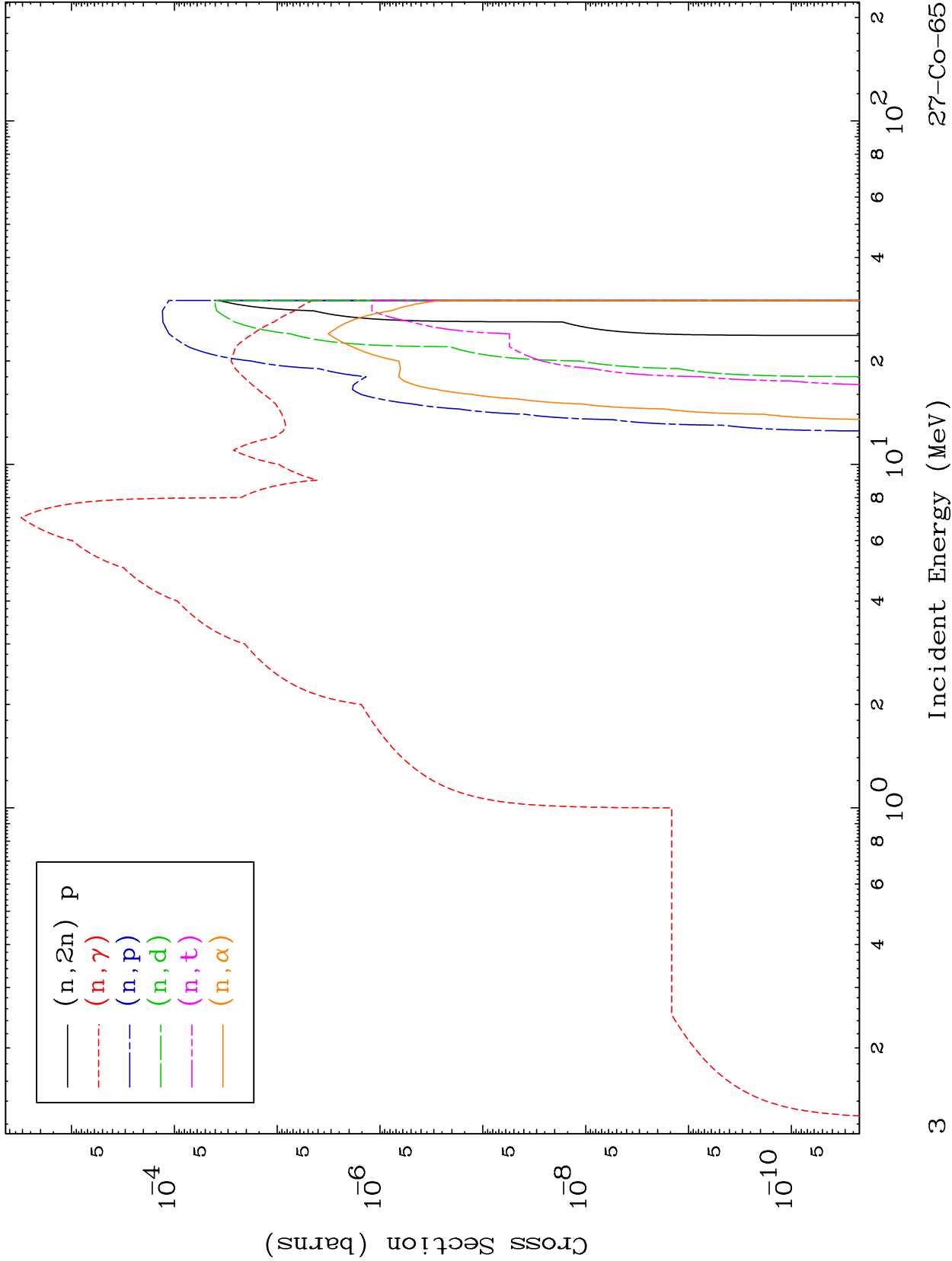
MAT 2743

Photon Major
0 Kelvin Cross Sections

27-Co-65



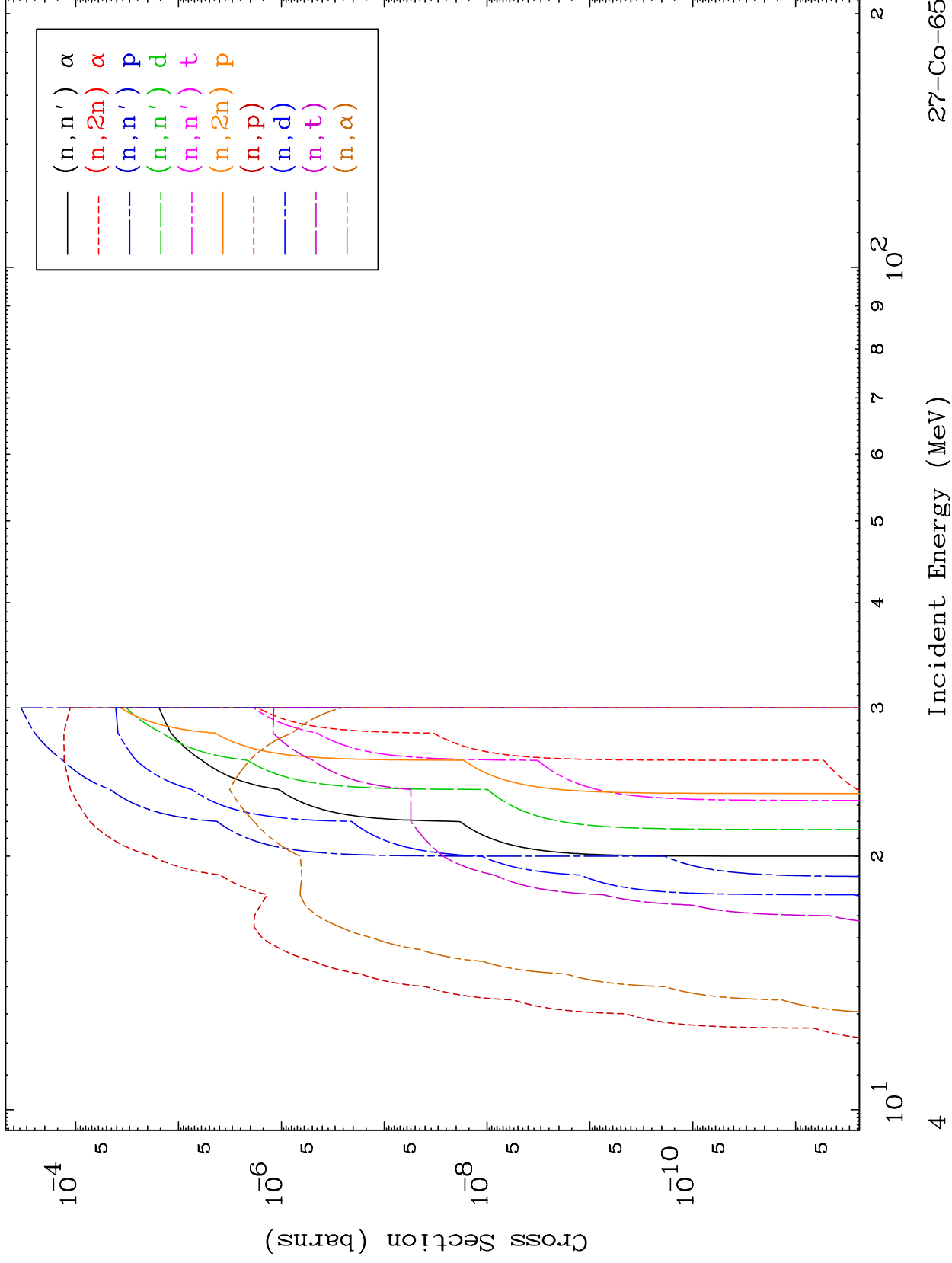




MAT 2743

Photon Charged Particle
0 Kelvin Cross Sections

27-Co-65

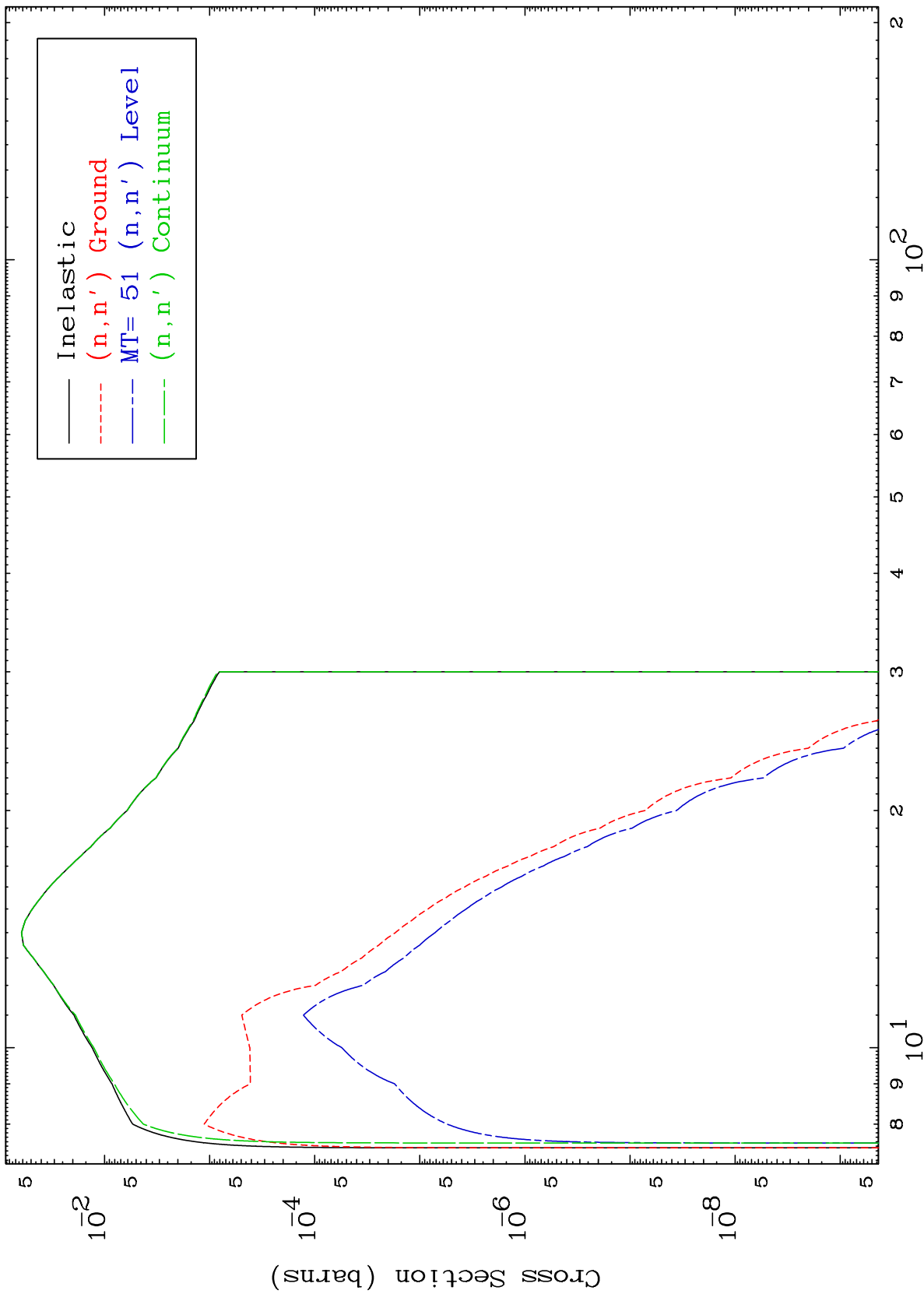


27-Co-65

MAT 2743

27-Co-65

(γ, n') Levels
0 Kelvin Cross Sections



27-Co-65

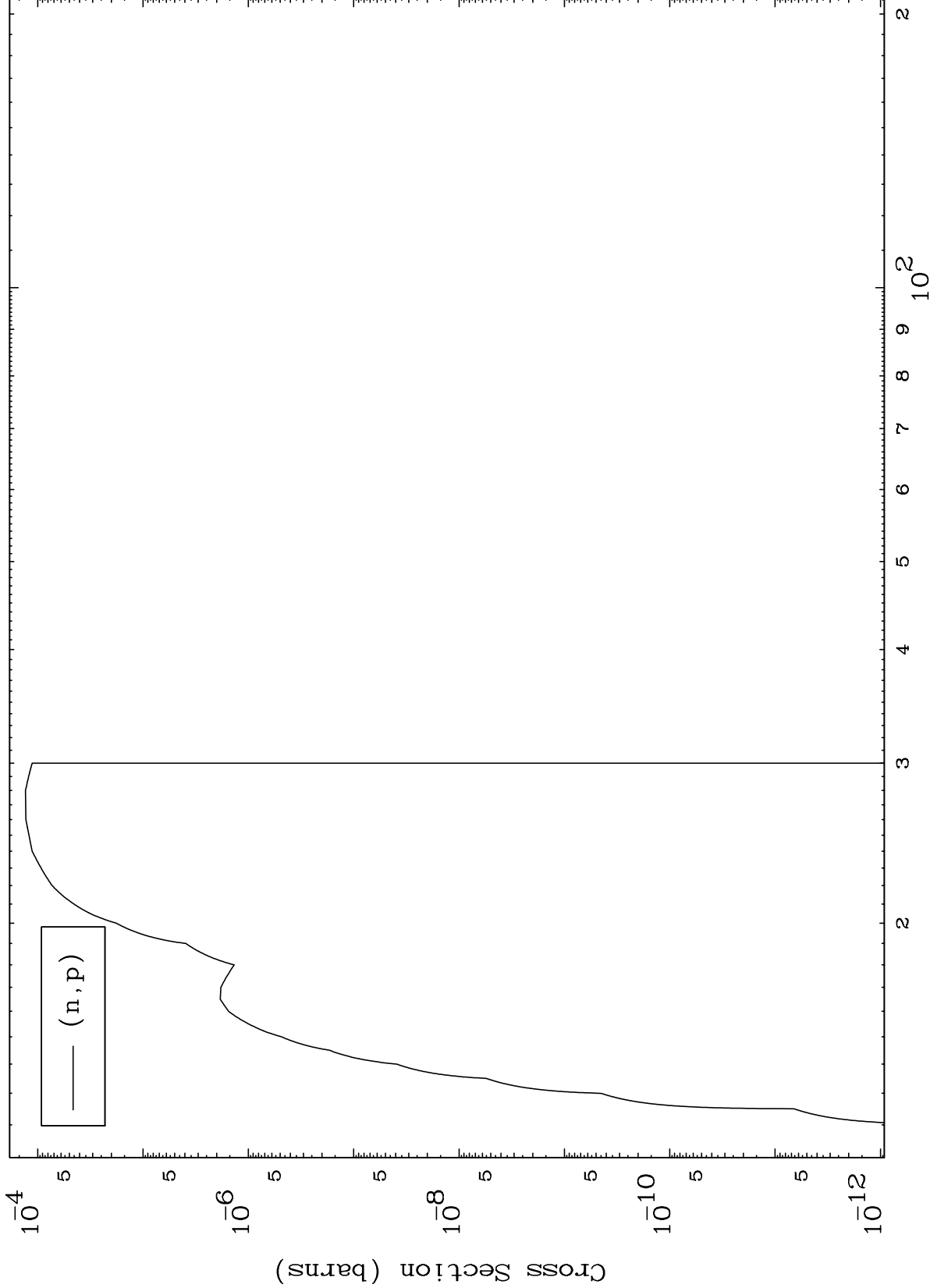
Incident Energy (MeV)

5

MAT 2743

(γ, p) Levels
0 Kelvin Cross Sections

27-Co-65



Incident Energy (MeV)

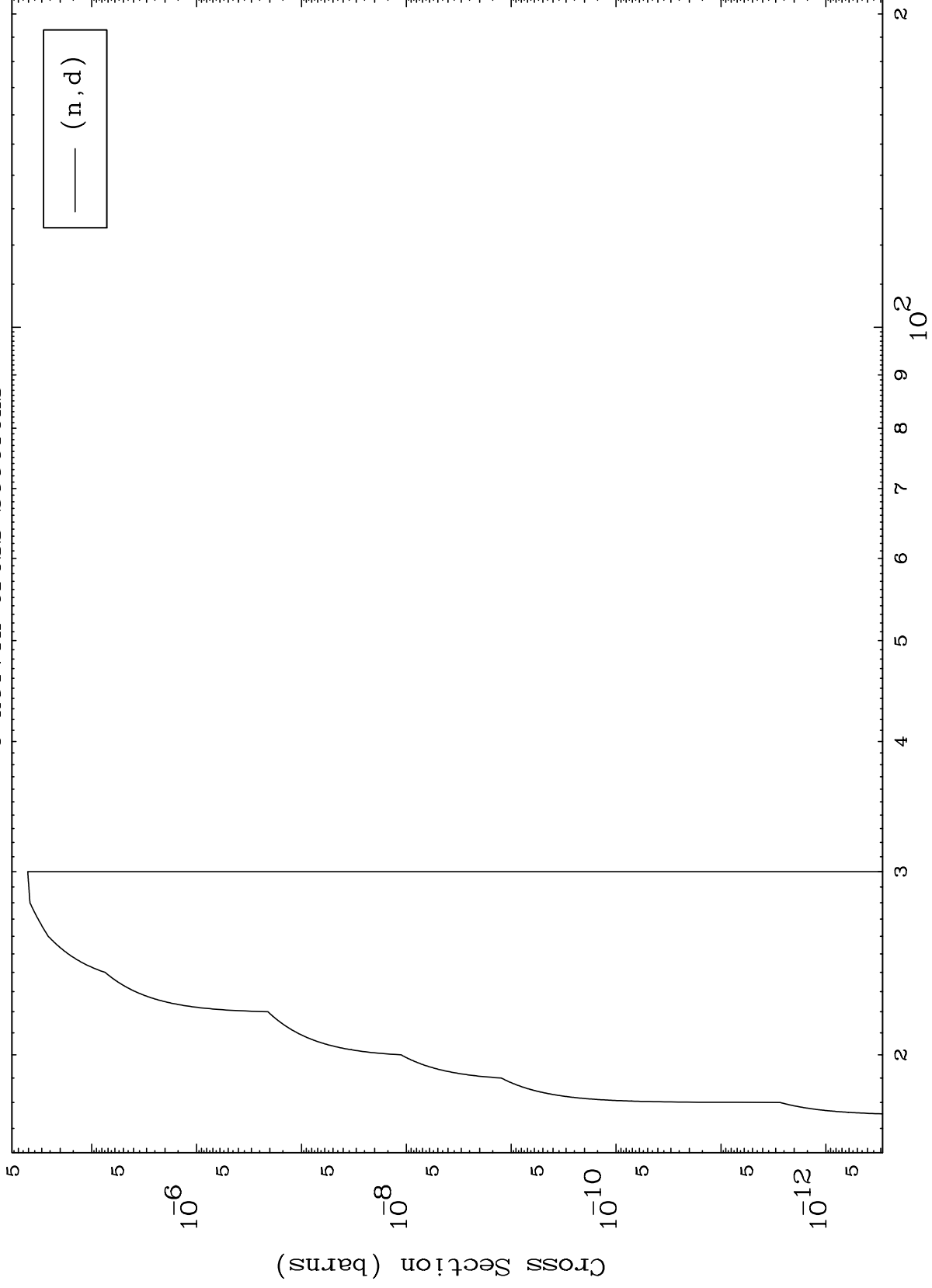
27-Co-65

6

MAT 2743

(γ, d) Levels
0 Kelvin Cross Sections

27-Co-65



7

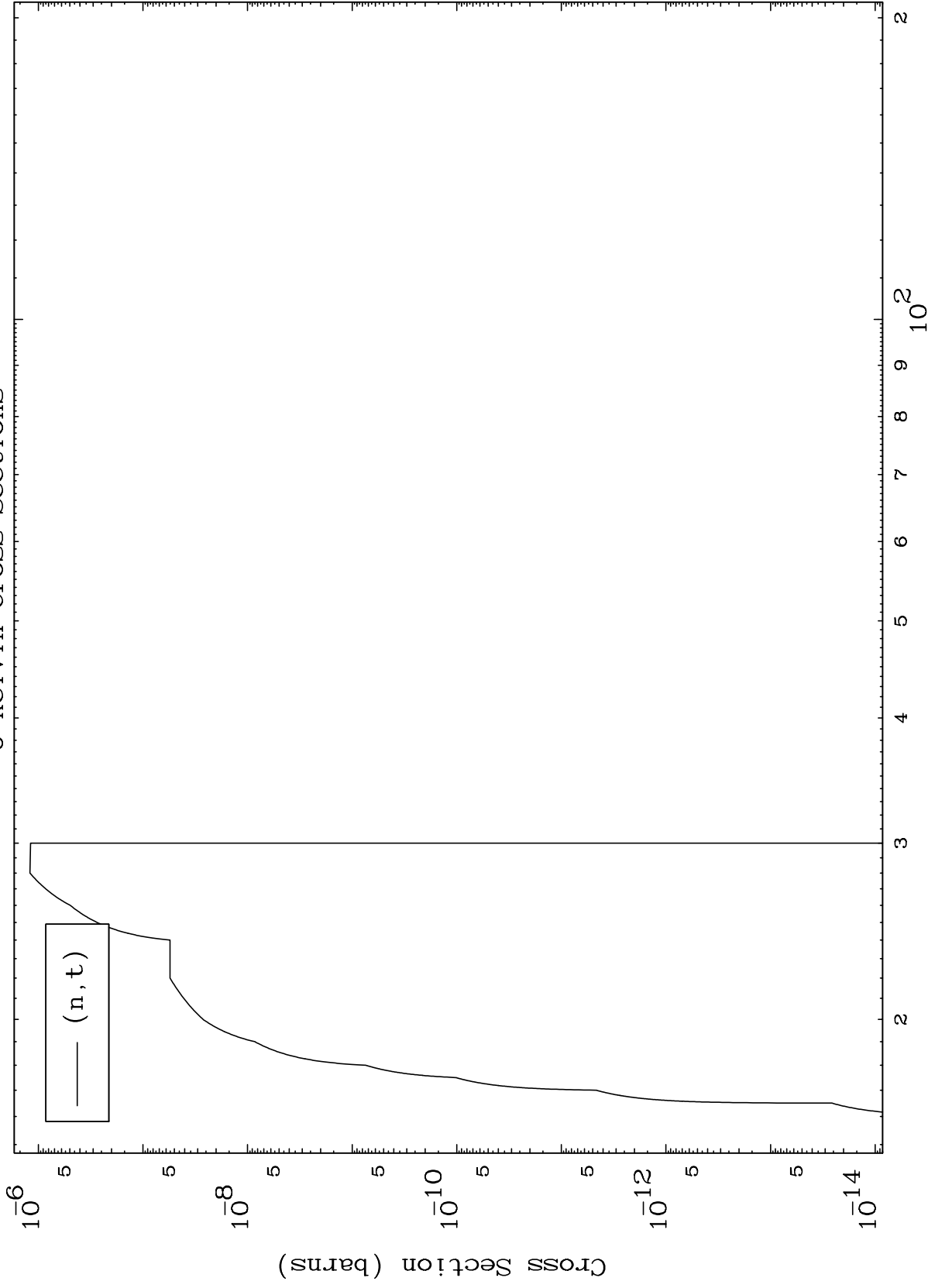
Incident Energy (MeV)

27-Co-65

MAT 2743

(γ, t) Levels
0 Kelvin Cross Sections

27-Co-65



8

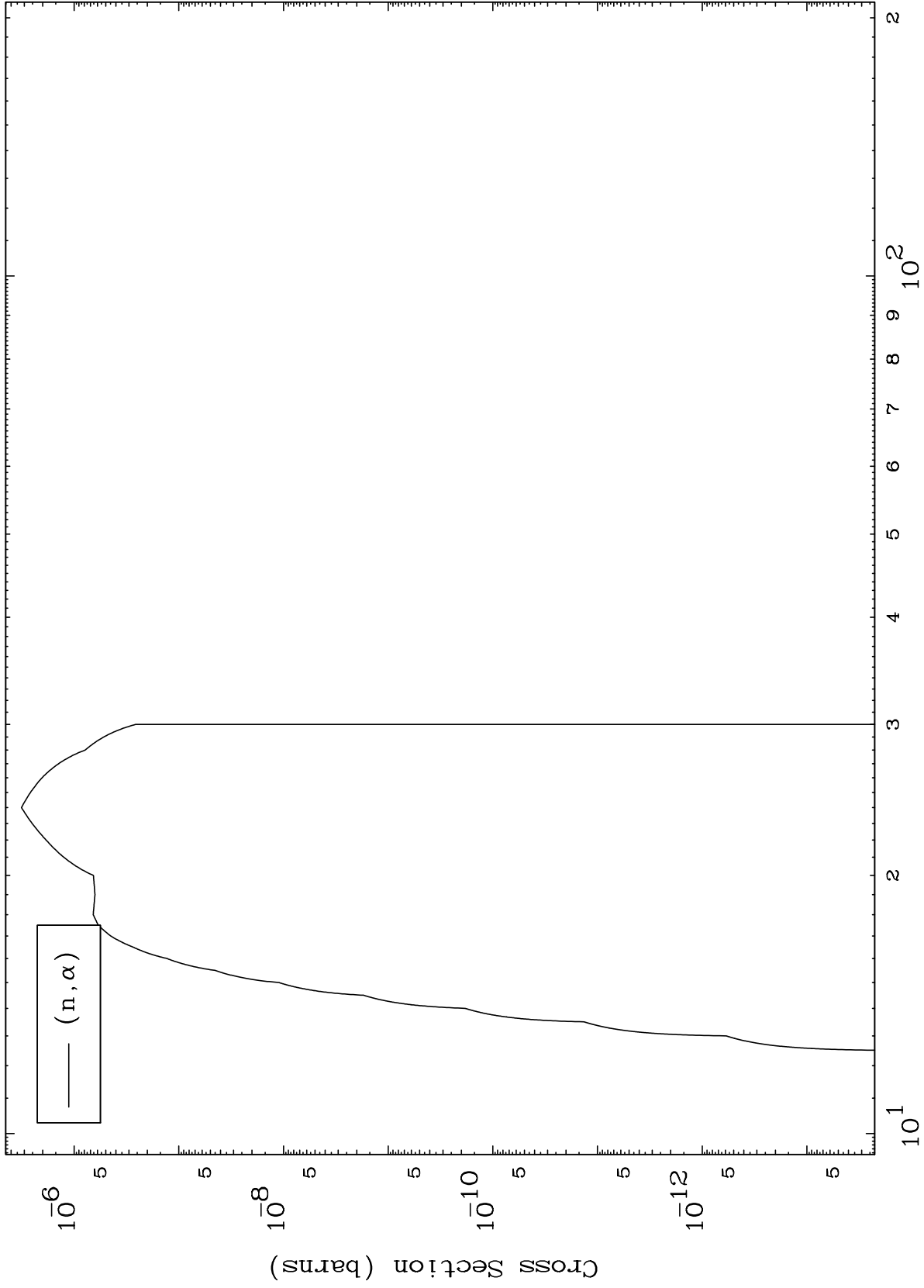
Incident Energy (MeV)

27-Co-65

MAT 2743

(γ, α) Levels
0 Kelvin Cross Sections

27-Co-65



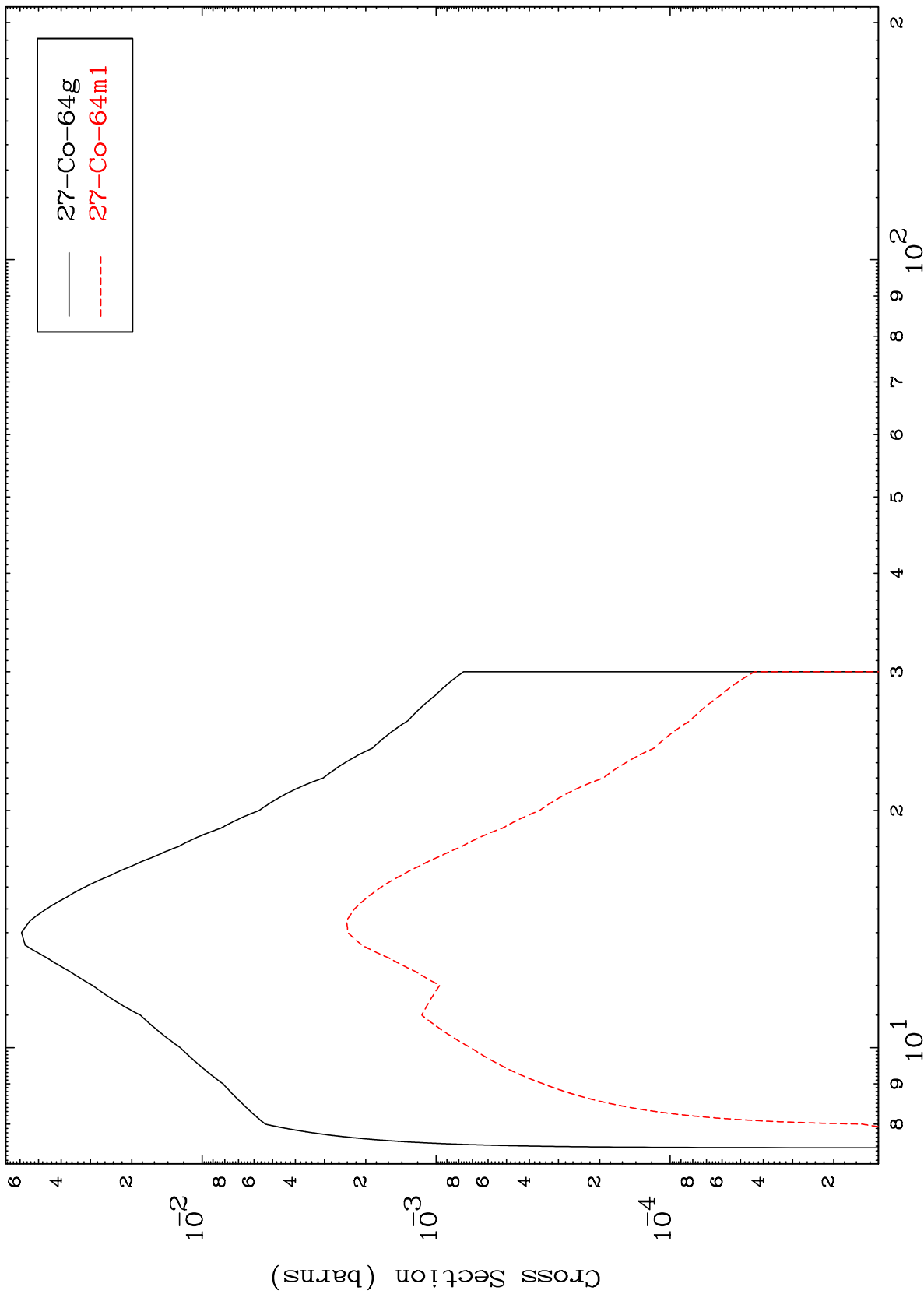
Incident Energy (MeV)

27-Co-65

MAT 2743

27-Co-65

Inelastic
Radionuclide Production Cross Section



— 27-Co-64g
- - - 27-Co-64m1

27-Co-65

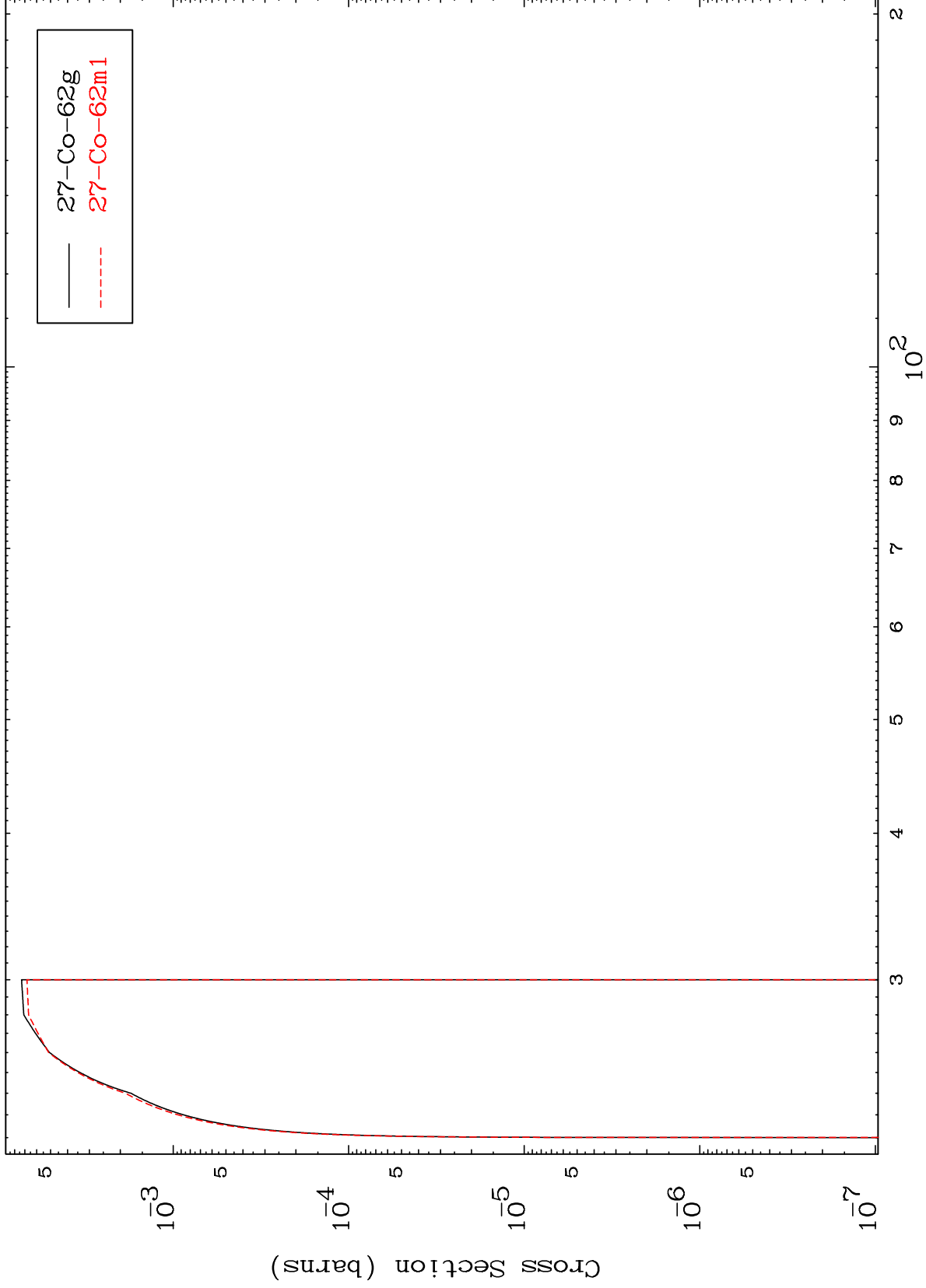
Incident Energy (MeV)

10

MAT 2743

27-Co-65

(n,3n)
Radionuclide Production Cross Section



11

27-Co-65

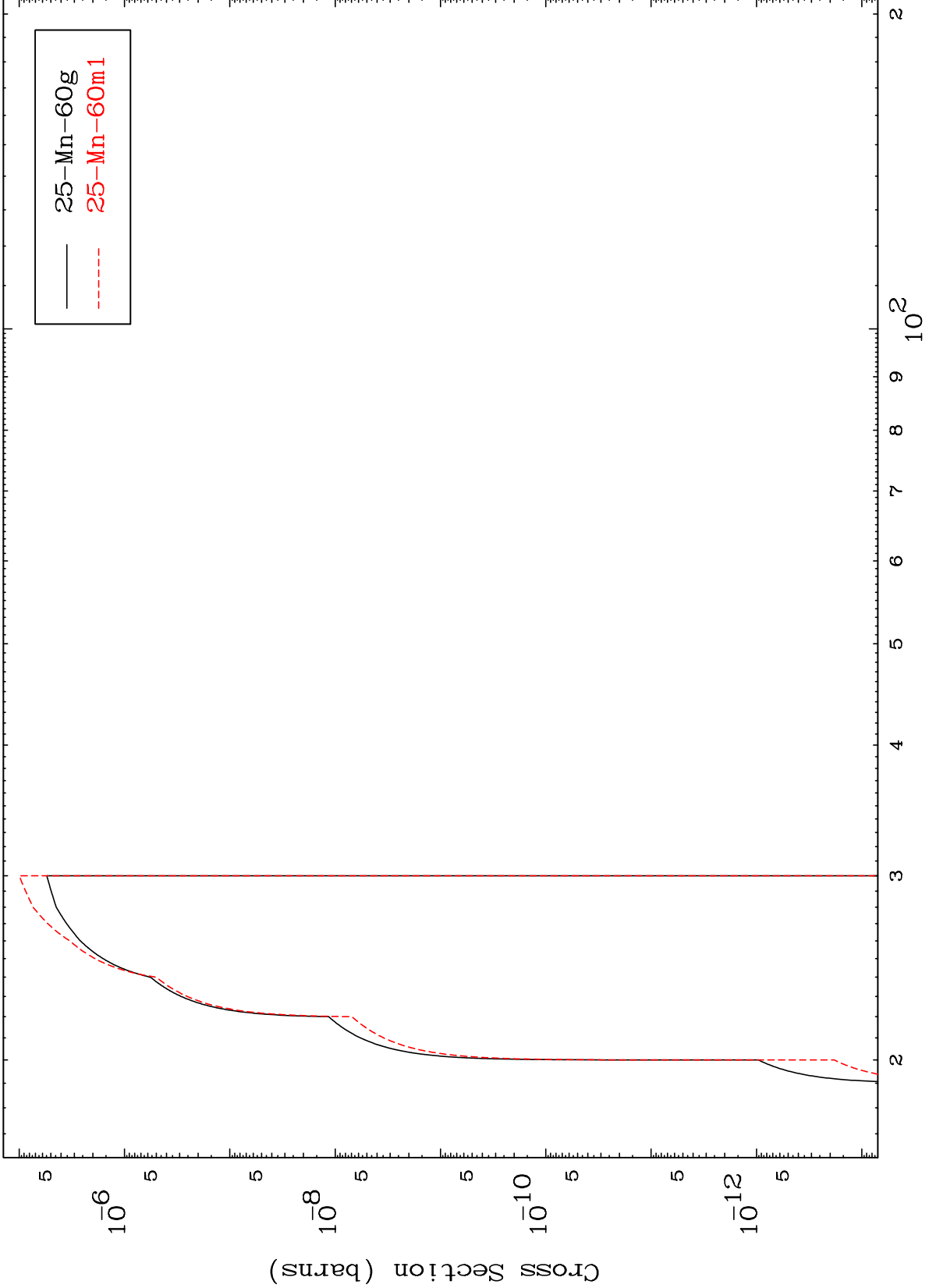
Incident Energy (MeV)

MAT 2743

(n, n') α

27-Co-65

Radionuclide Production Cross Section



12

Incident Energy (MeV)

27-Co-65