

Program EVALPLOT
(Version 2021-1)

by

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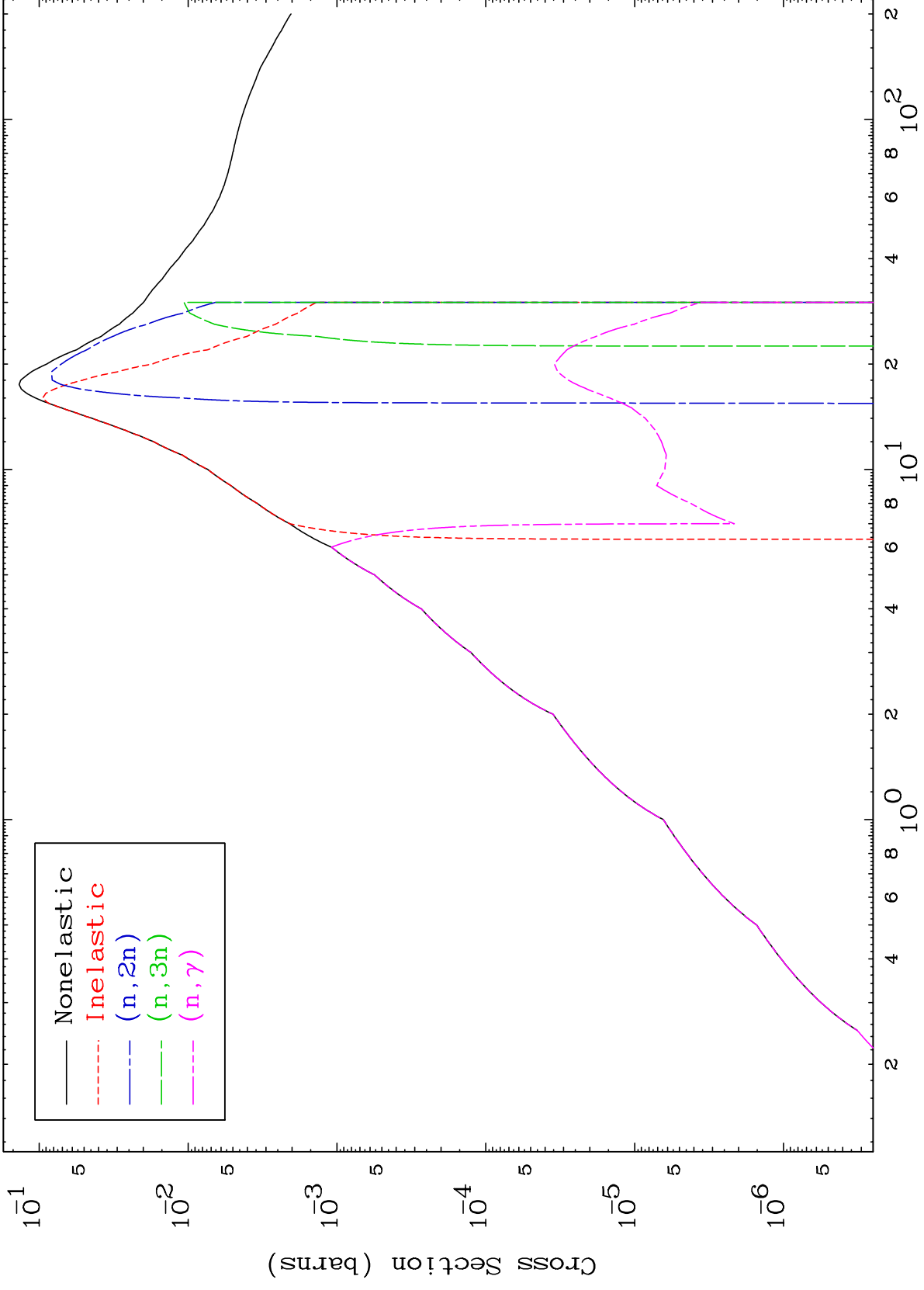
Press Mouse Button to Start

MAT 2940

Photon Major

29-Cu-68

0 Kelvin Cross Sections

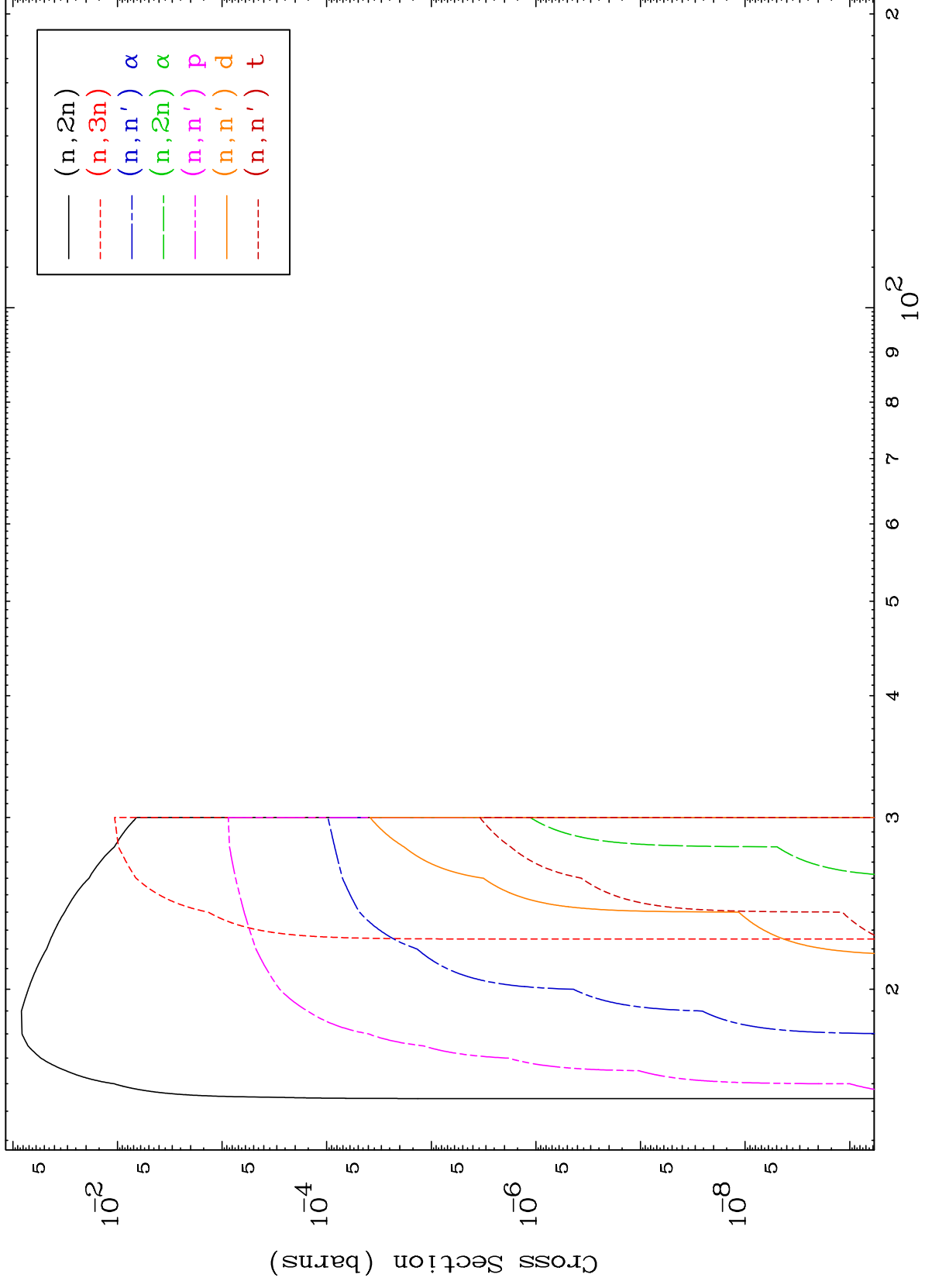


Legend:
— Nonelastic
- - - Inelastic
- · - (n, 2n)
- - - (n, 3n)
- - - (n, γ)

MAT 2940

Photon Neutron Absorption
0 Kelvin Cross Sections

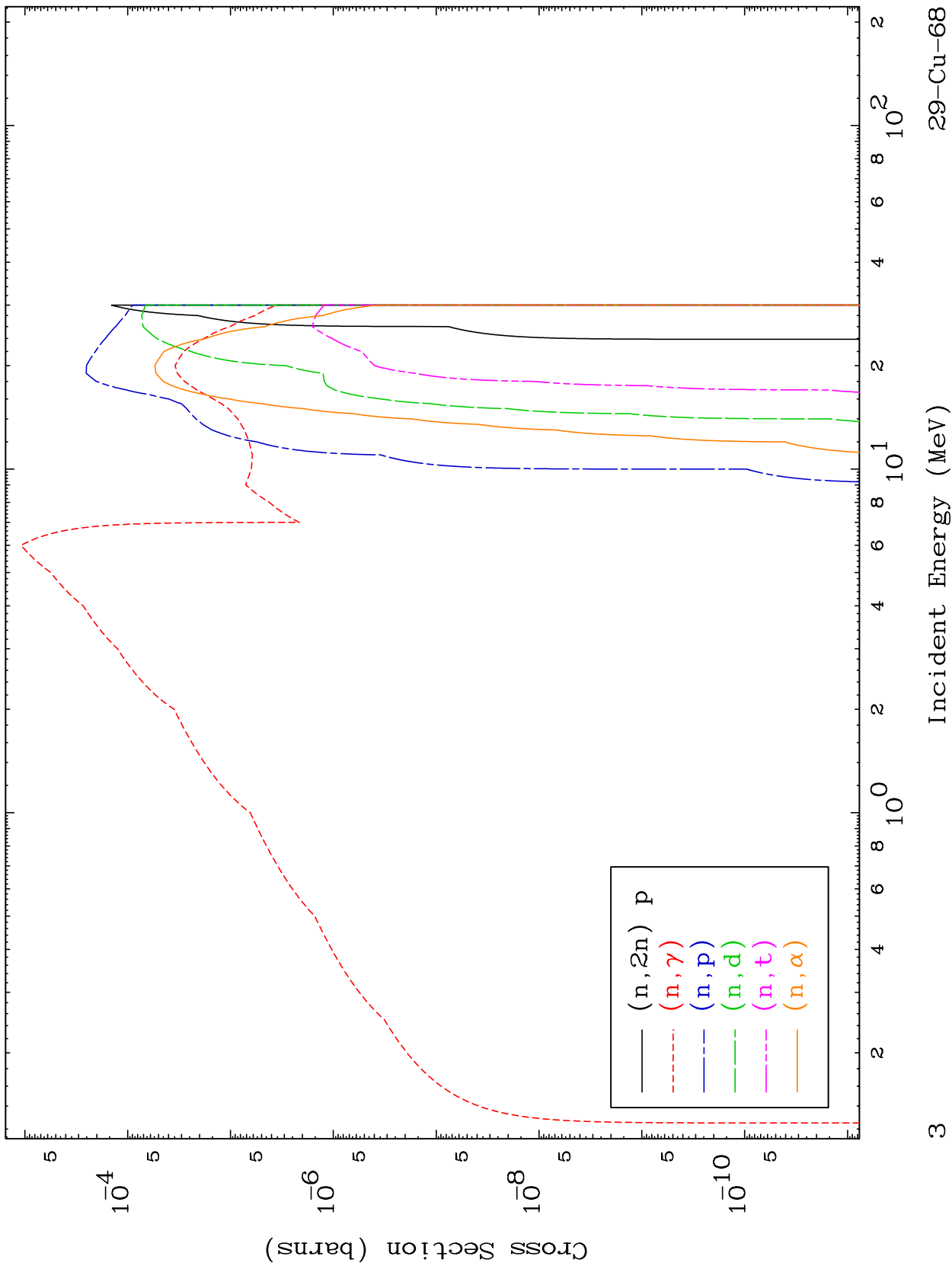
29-Cu-68



2

Incident Energy (MeV)

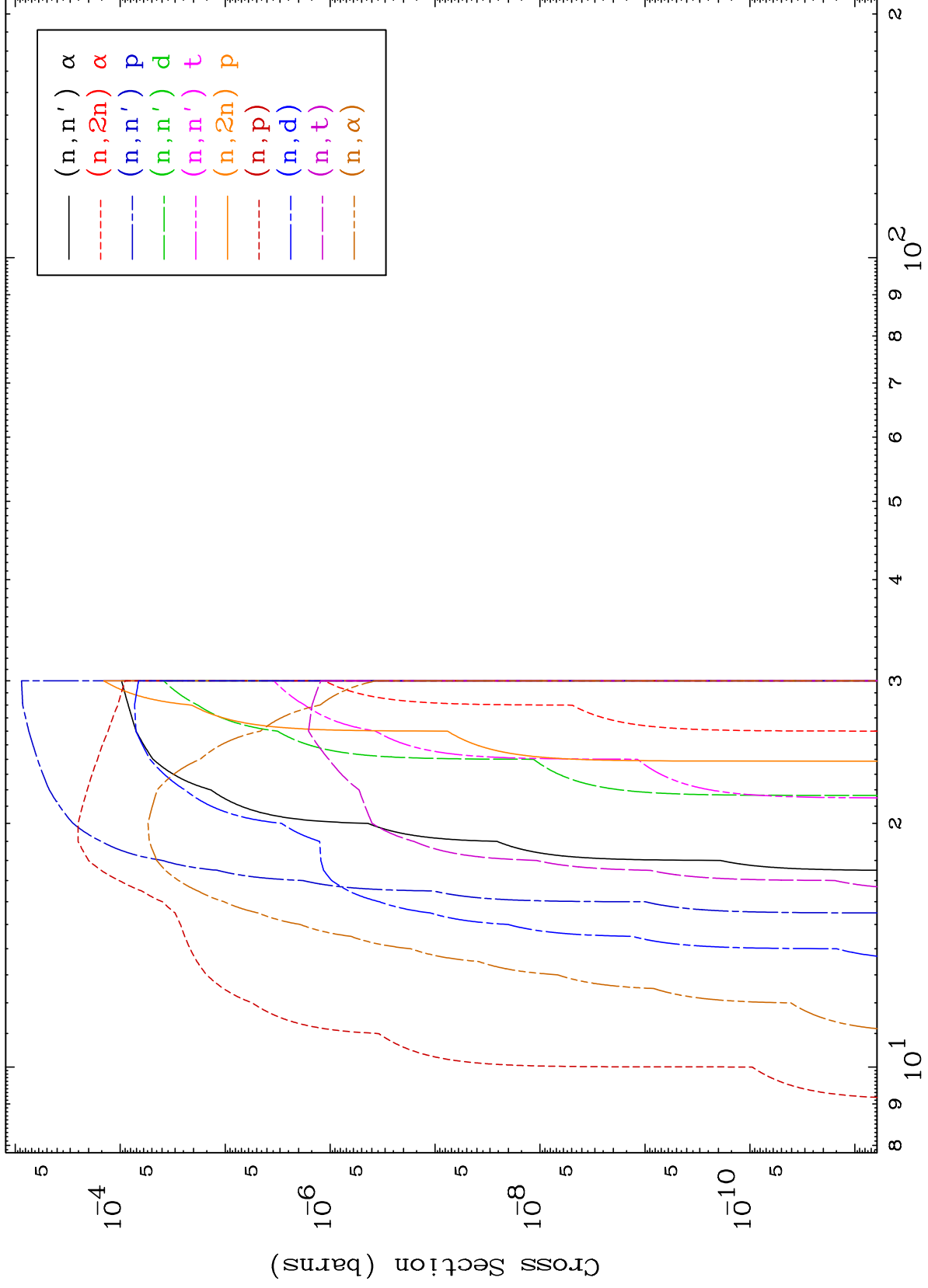
29-Cu-68



MAT 2940

Photon Charged Particle
0 Kelvin Cross Sections

29-Cu-68

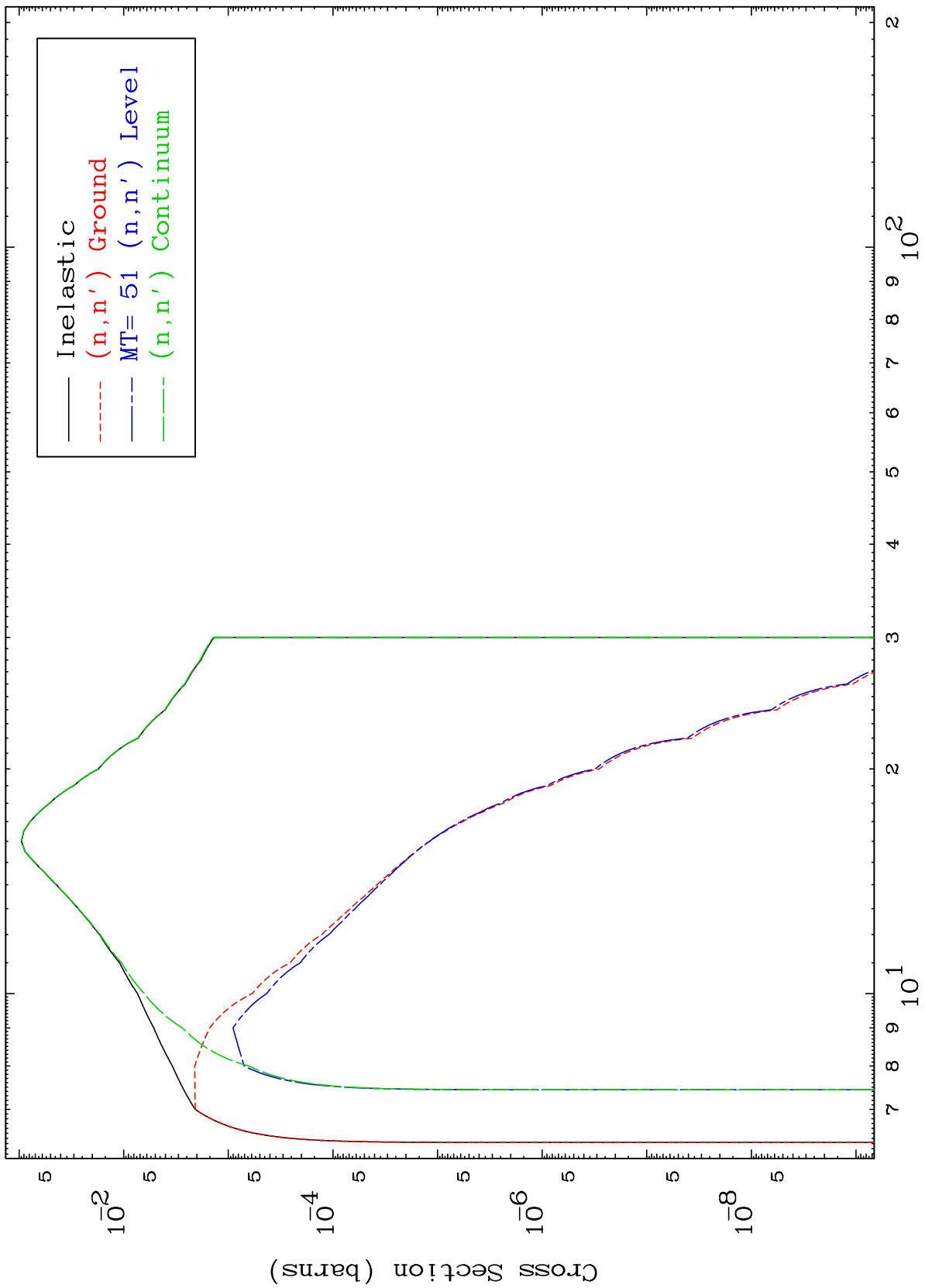


29-Cu-68

Incident Energy (MeV)

4

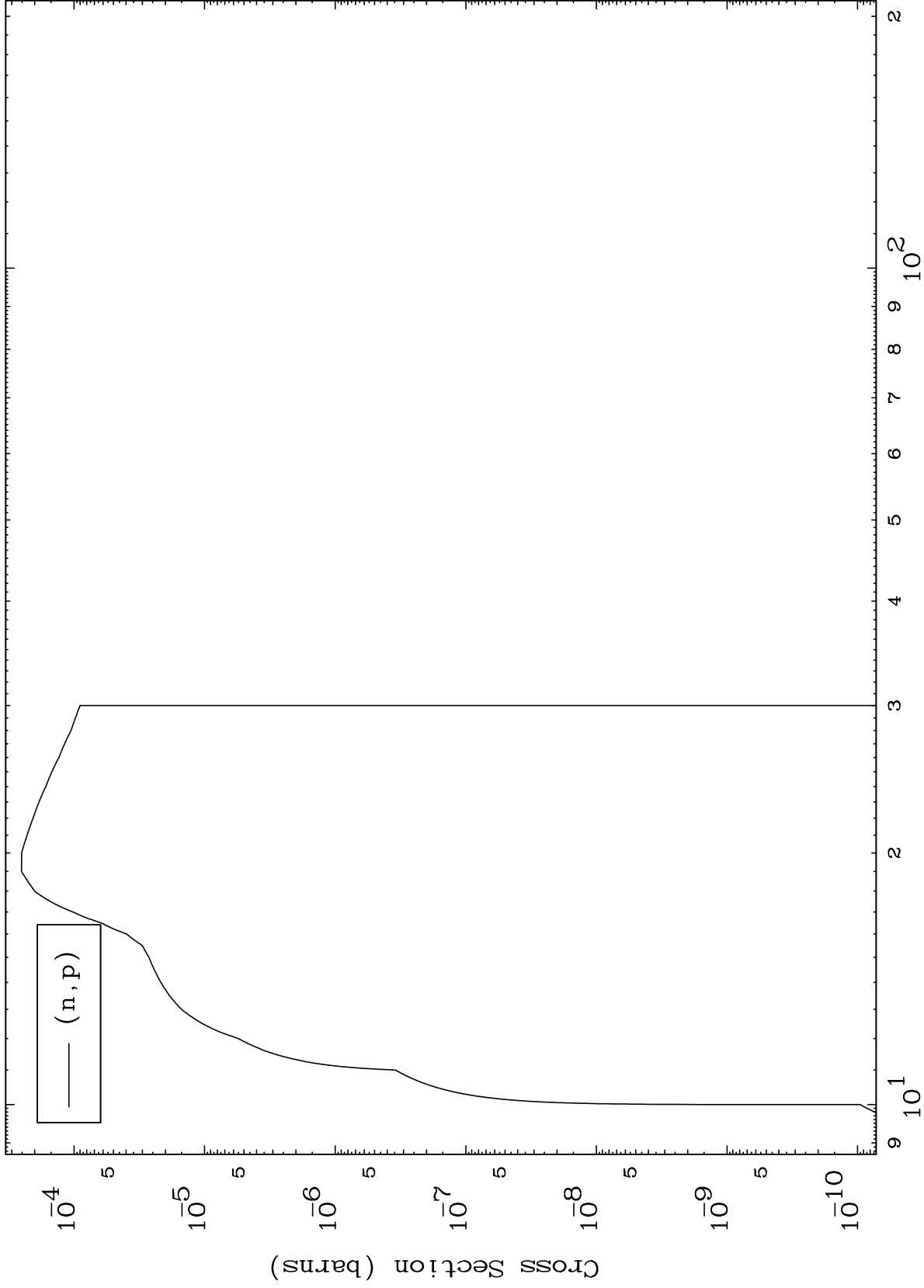
(γ, n') Levels
0 Kelvin Cross Sections



MAT 2940

(γ, p) Levels
0 Kelvin Cross Sections

29-Cu-68



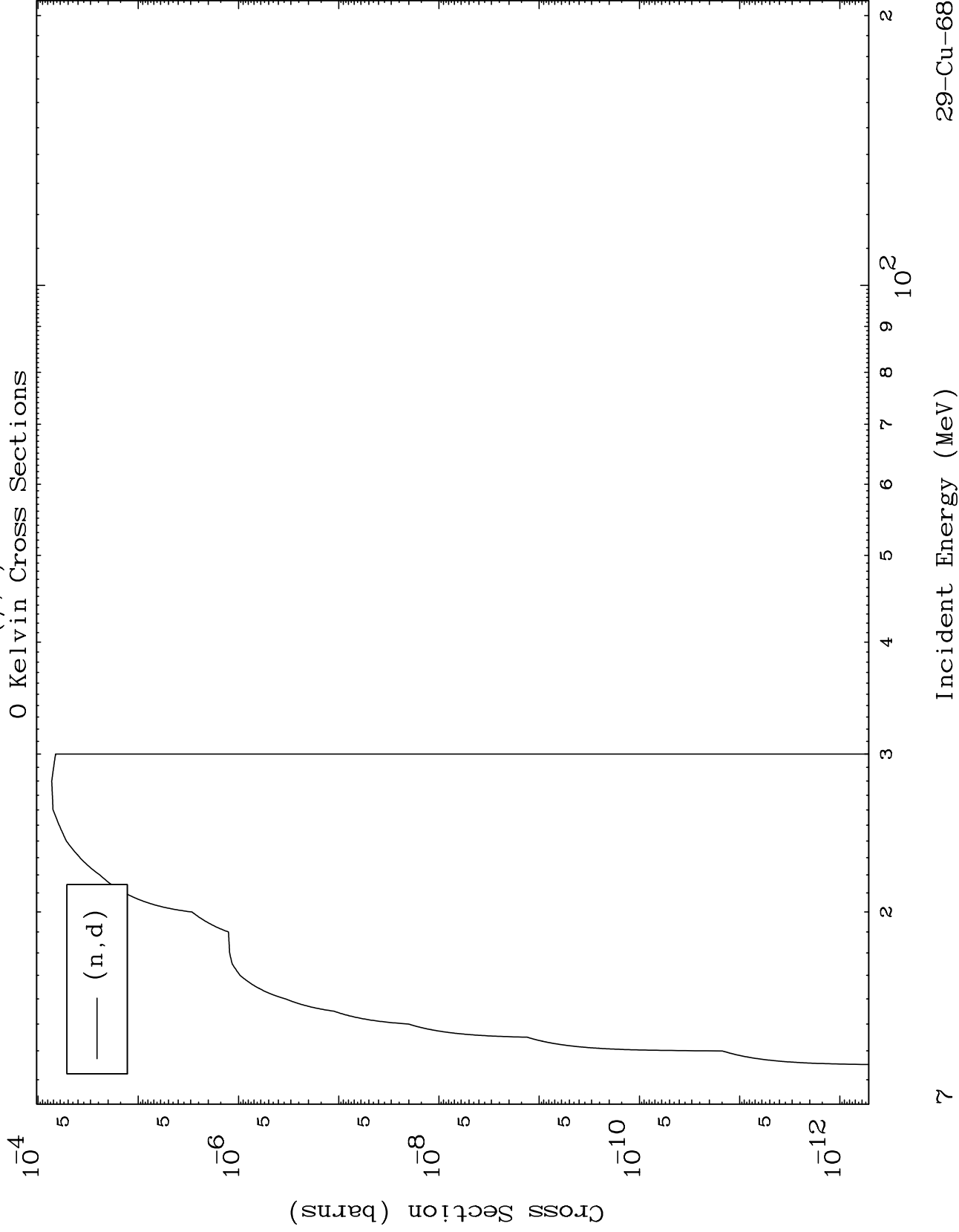
Incident Energy (MeV)

29-Cu-68

MAT 2940

(γ, d) Levels

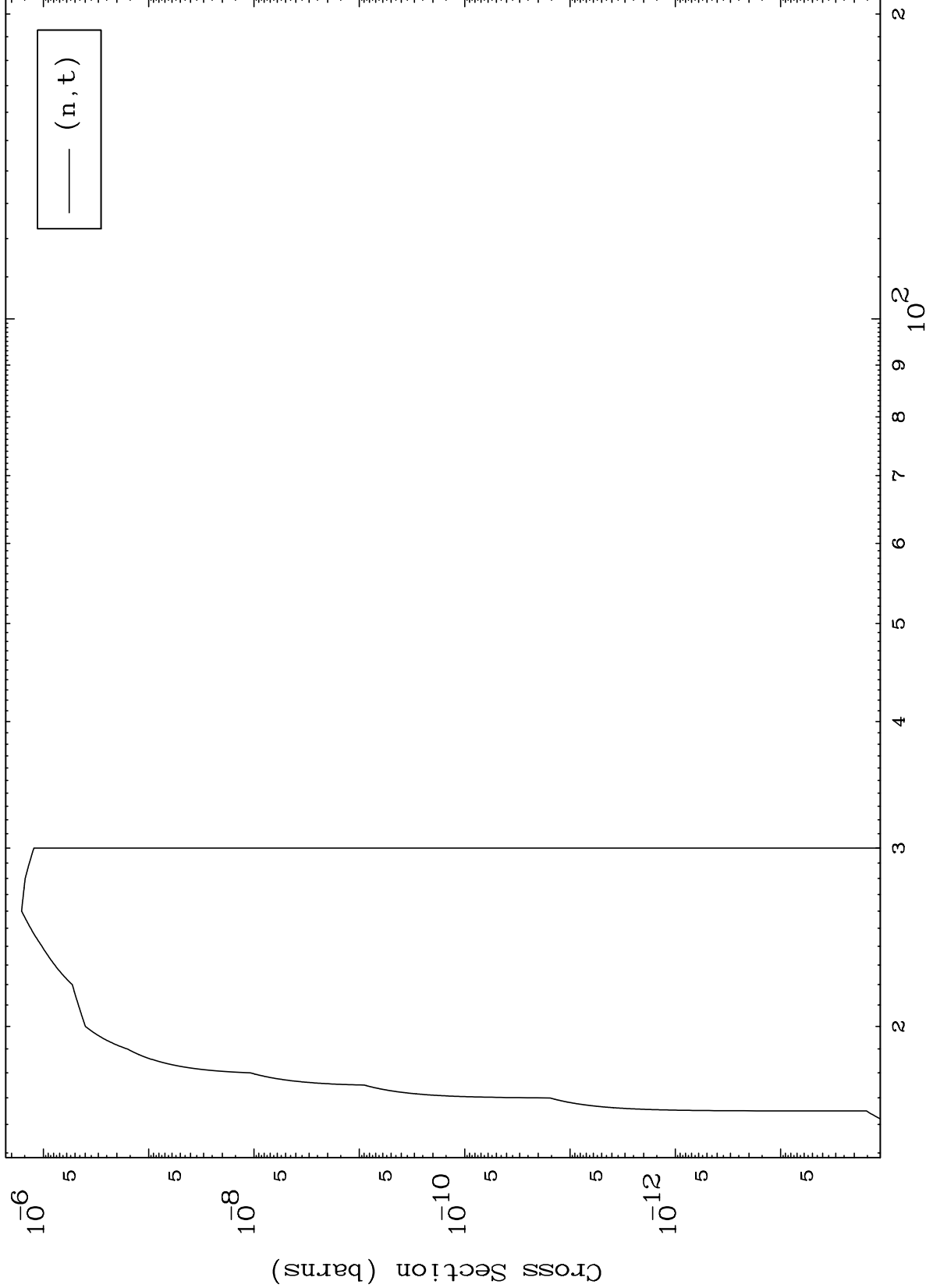
29-Cu-68



MAT 2940

(γ, t) Levels
0 Kelvin Cross Sections

29-Cu-68



8

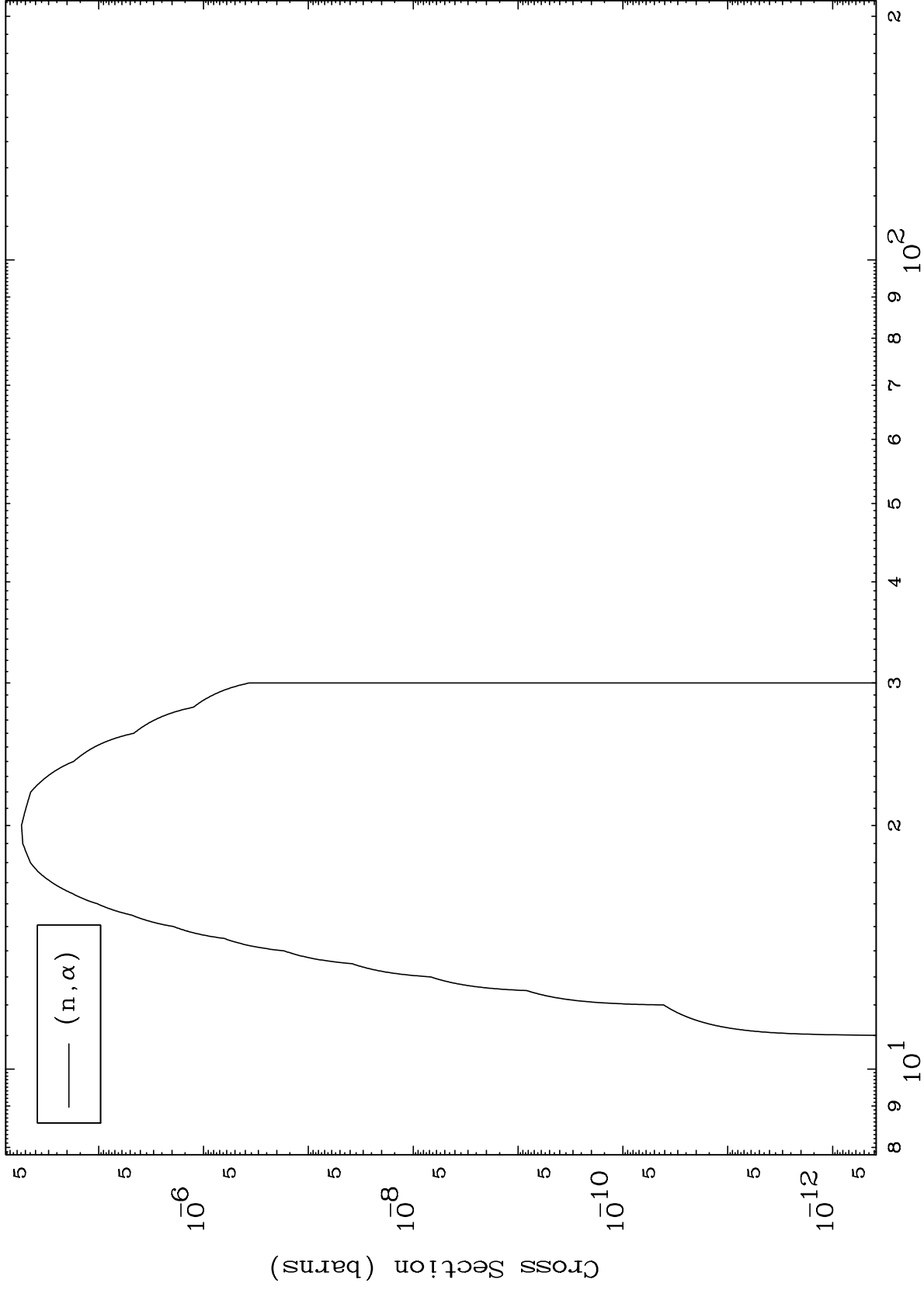
Incident Energy (MeV)

29-Cu-68

MAT 2940

(γ, α) Levels
0 Kelvin Cross Sections

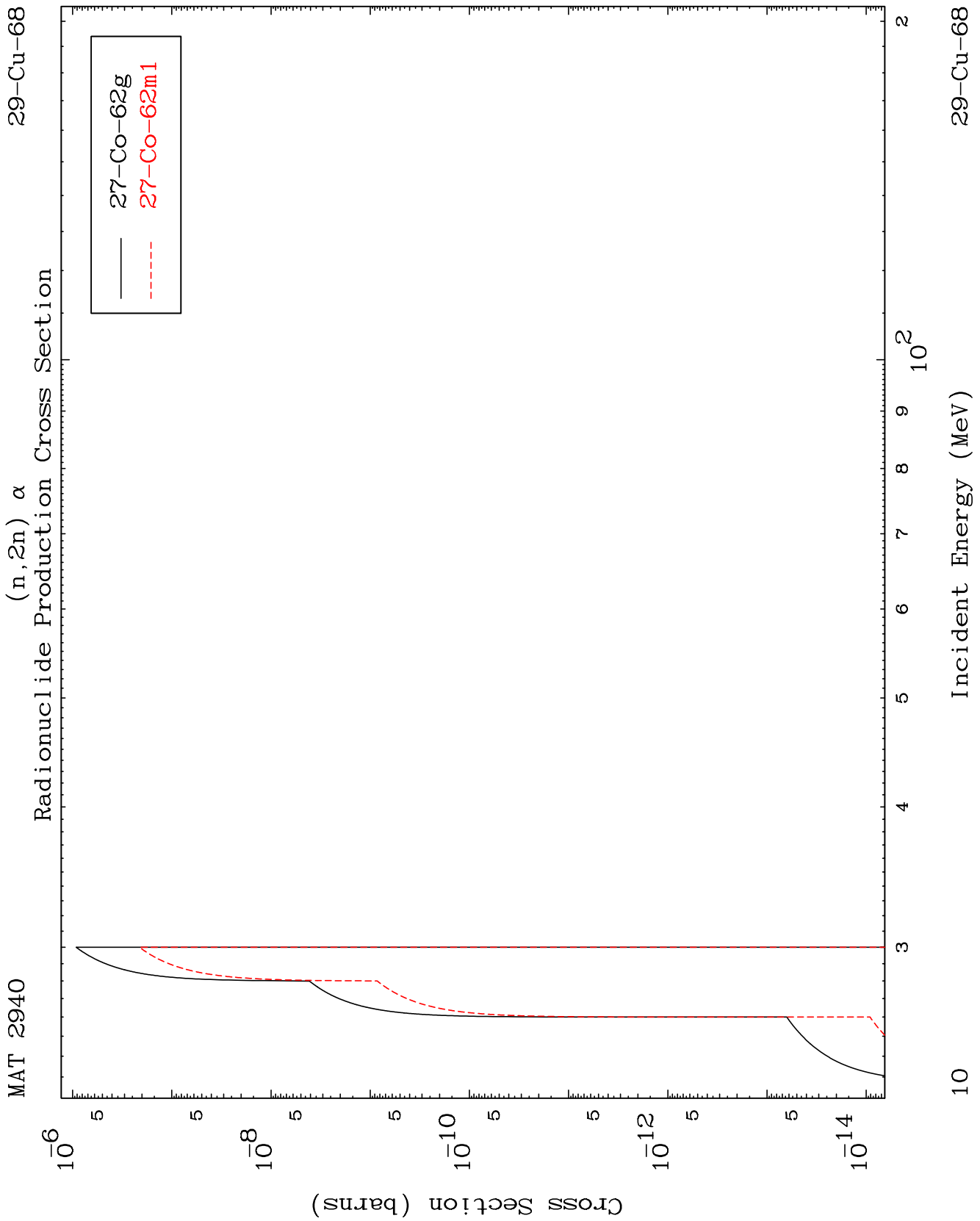
29-Cu-68



9

Incident Energy (MeV)

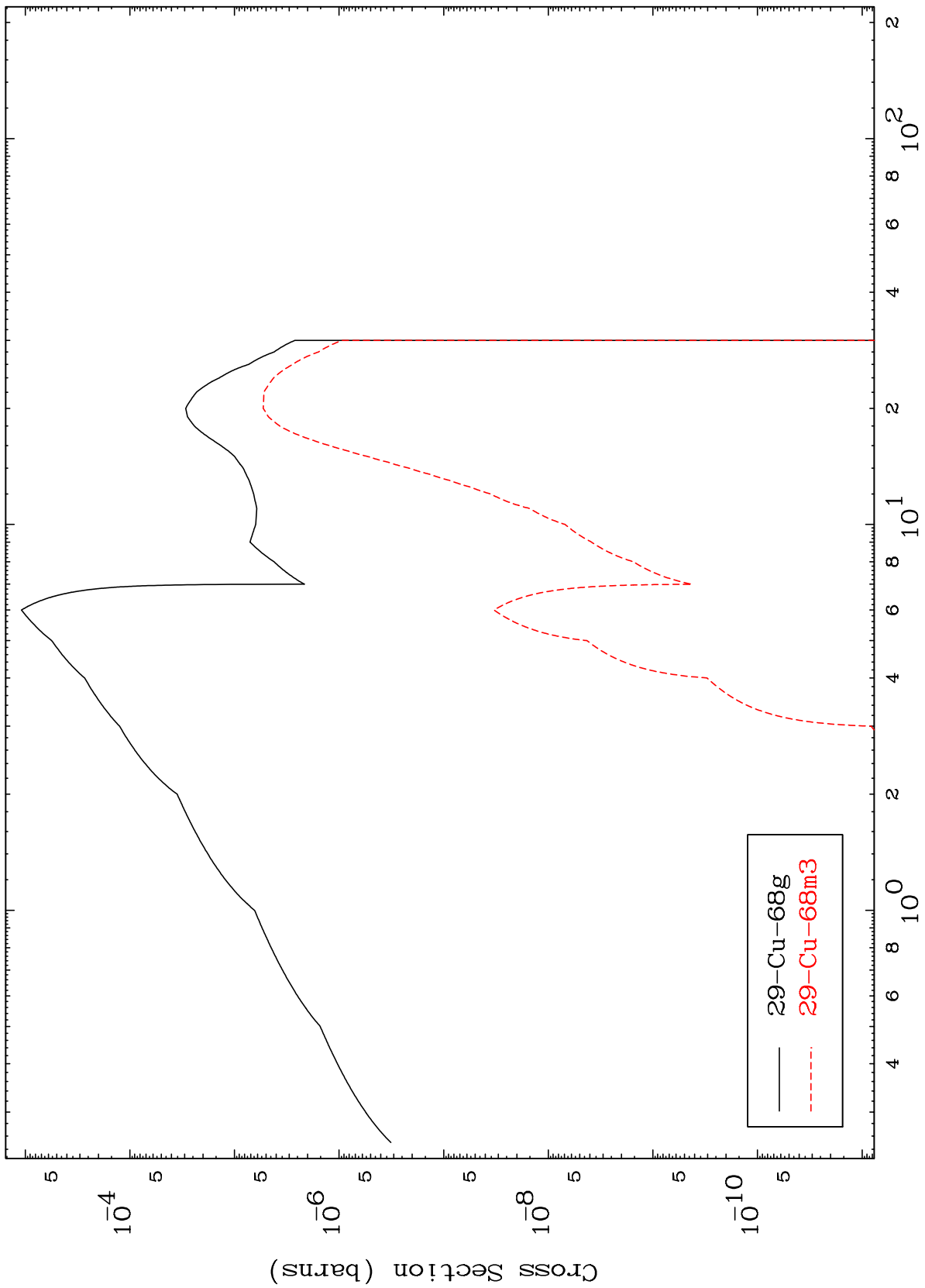
29-Cu-68



MAT 2940

29-Cu-68

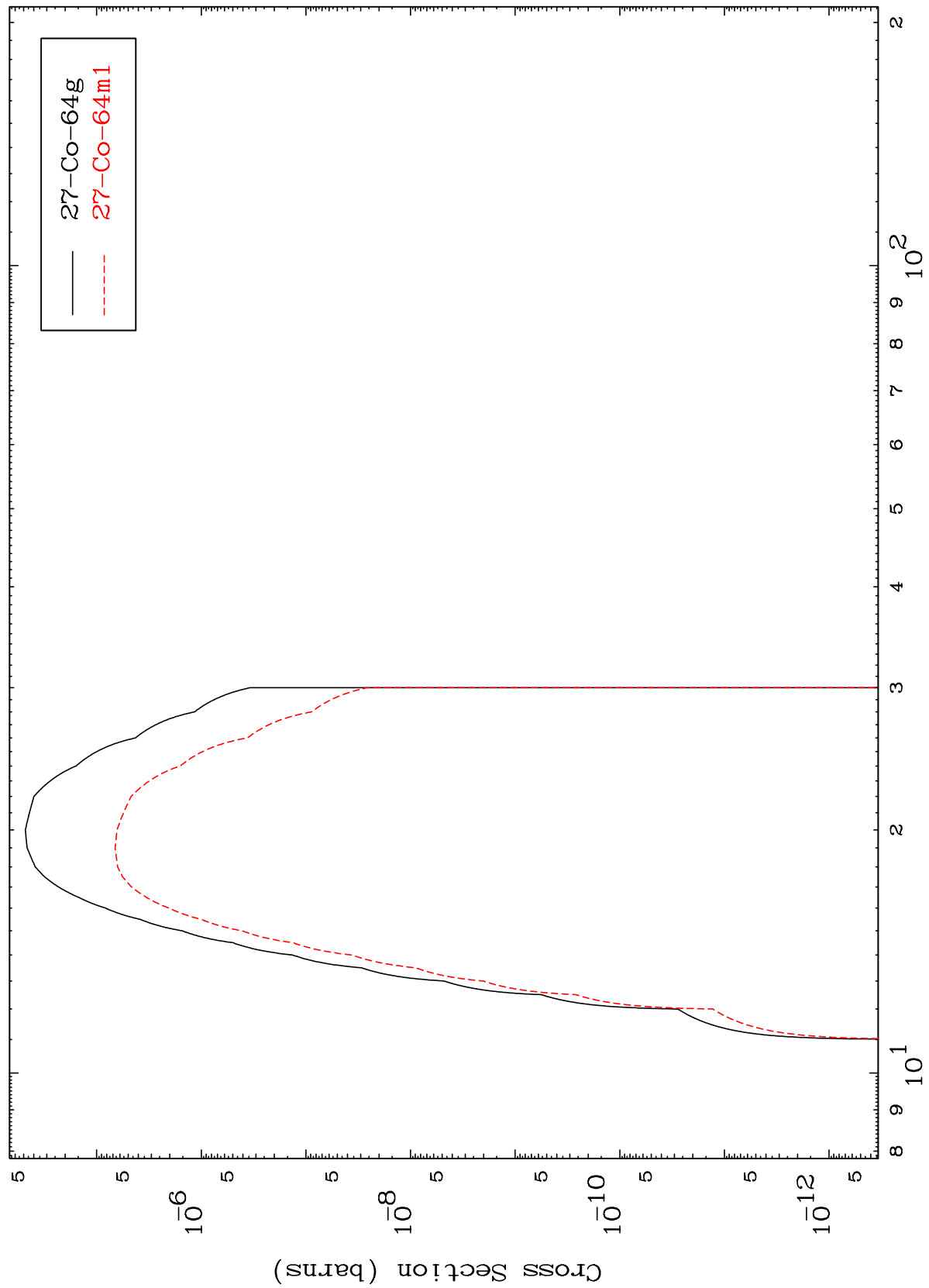
(n,γ)
Radionuclide Production Cross Section



MAT 2940

29-Cu-68

(n,α)
Radionuclide Production Cross Section



29-Cu-68

Incident Energy (MeV)

12