

Program EVALPLOT
(Version 2018-1)

by

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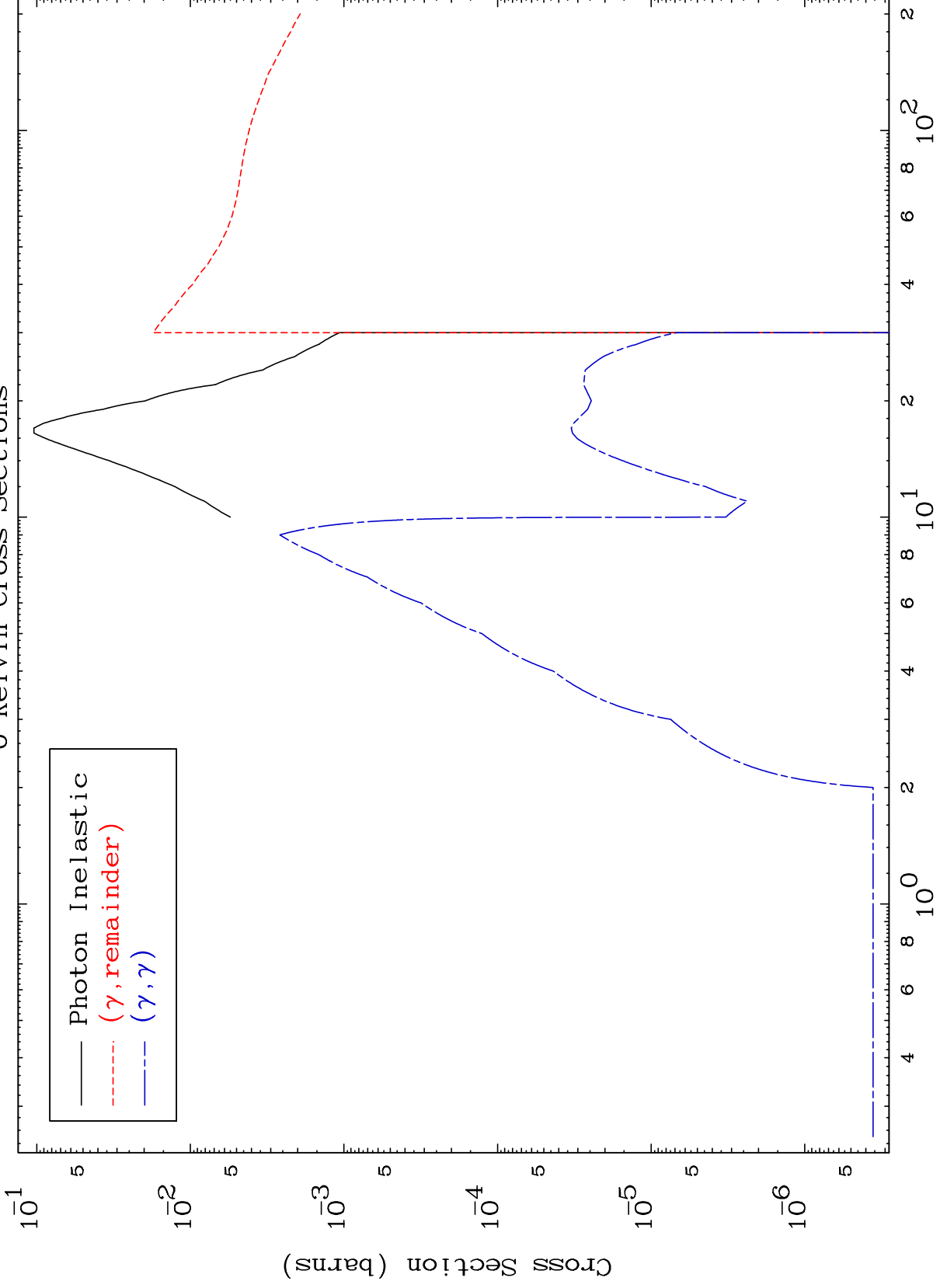
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2843

Photon Major
0 Kelvin Cross Sections

28-Ni-64



1

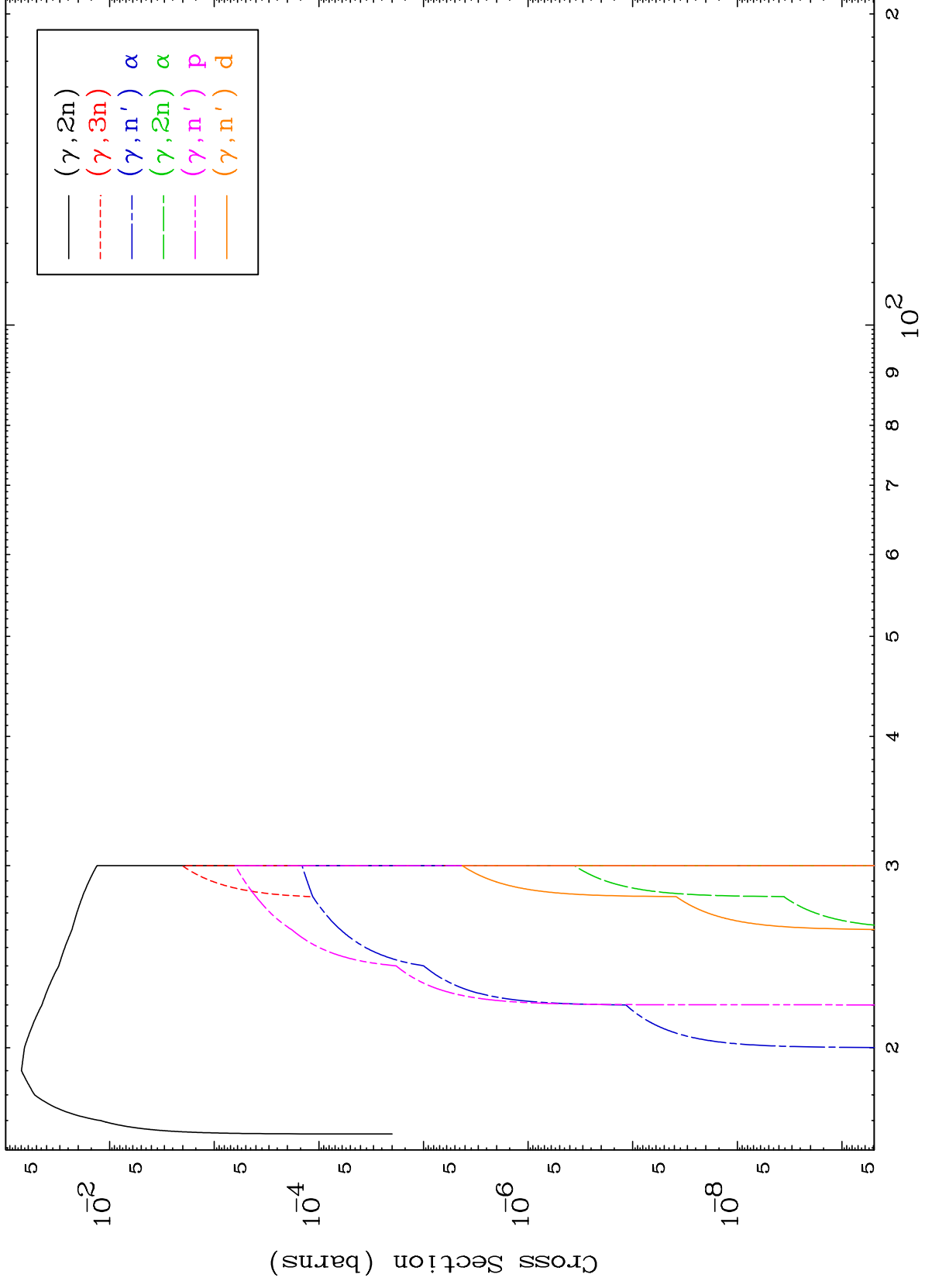
Incident Energy (MeV)

28-Ni-64

MAT 2843

Photon Neutron Production
0 Kelvin Cross Sections

28-Ni-64



28-Ni-64

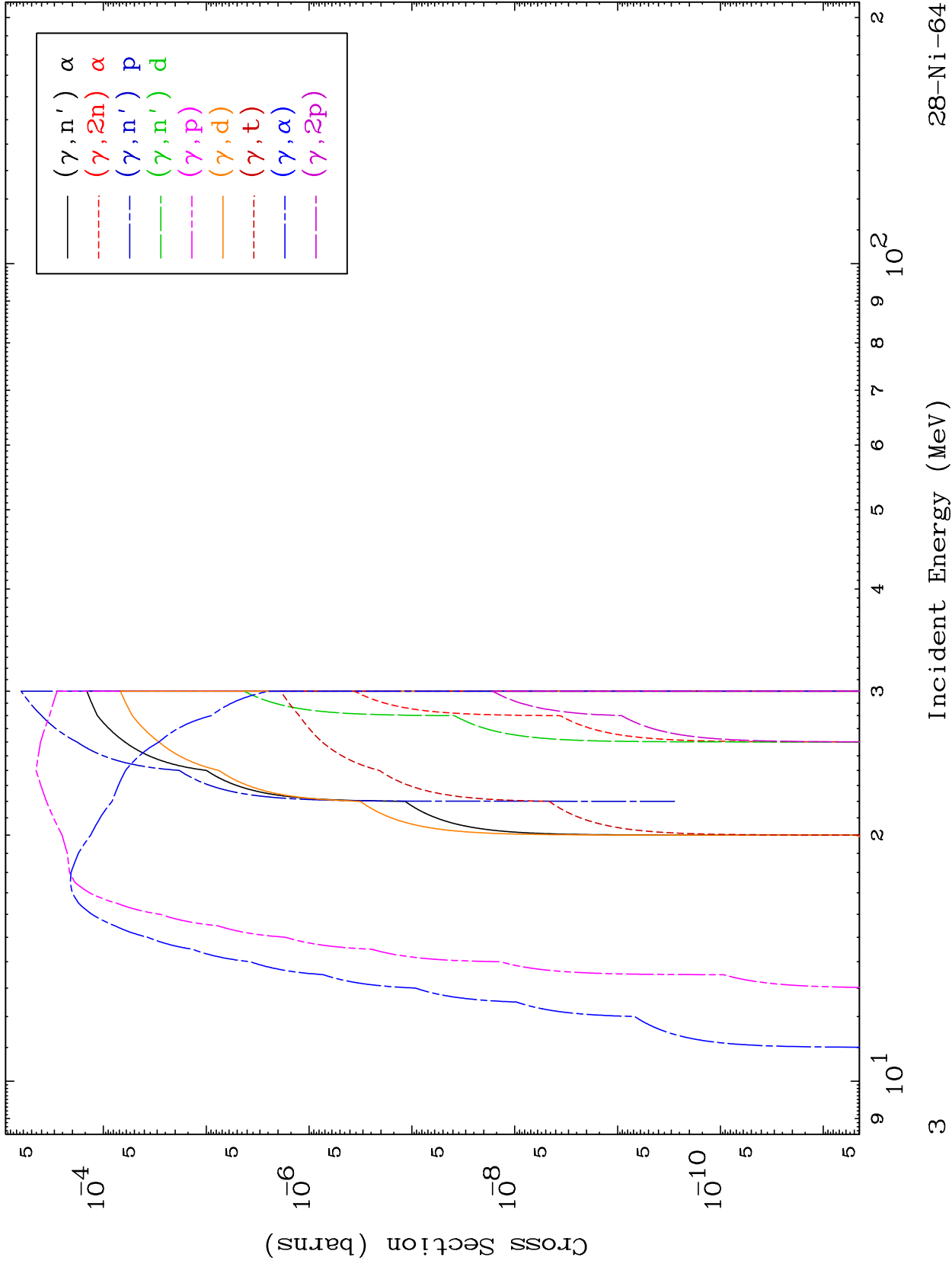
Incident Energy (MeV)

2

MAT 2843

Photon Charged Particle
0 Kelvin Cross Sections

28-Ni-64



28-Ni-64

Incident Energy (MeV)

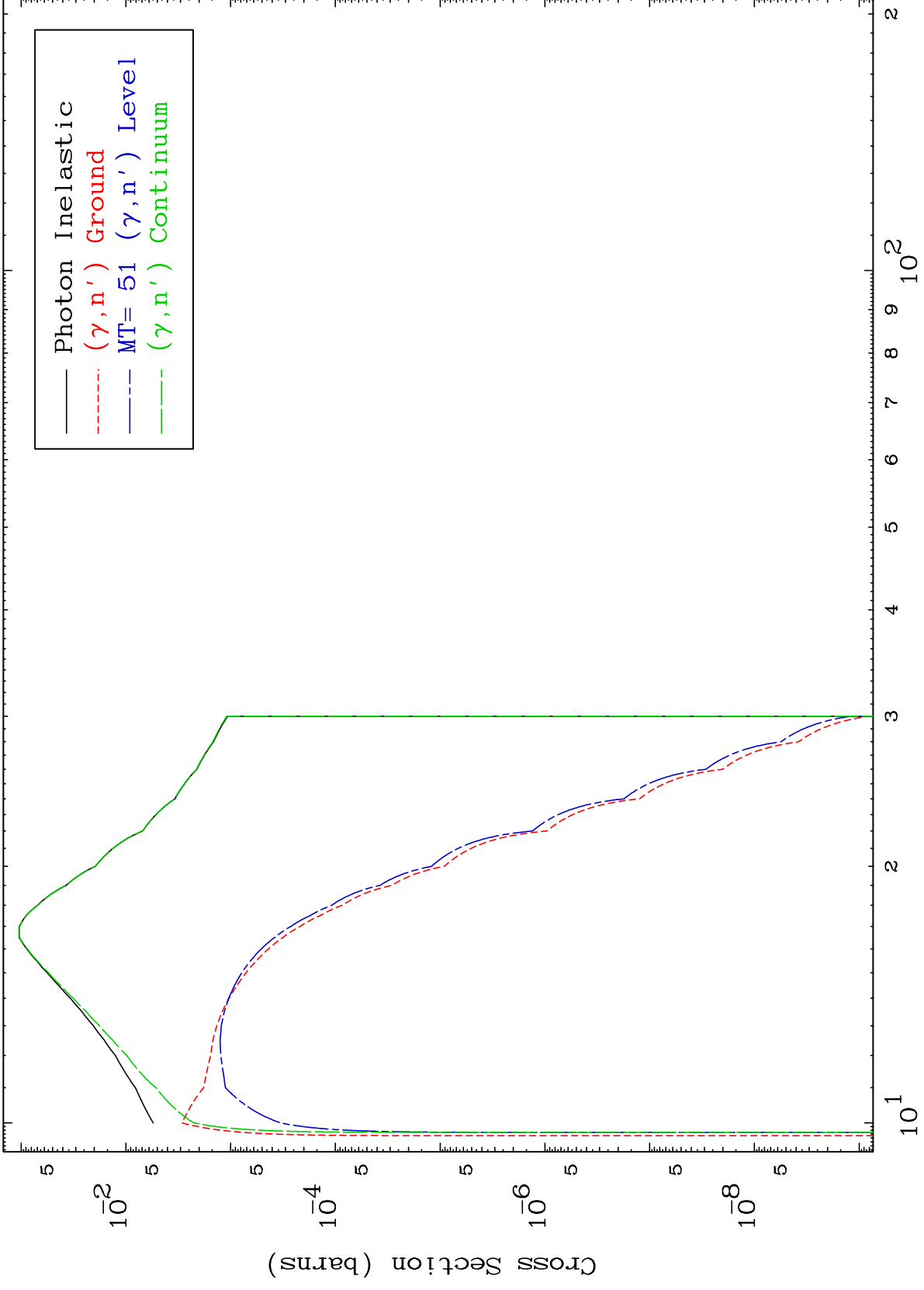
3

MAT 2843

(γ, n') Level

28-Ni-64

0 Kelvin Cross Sections



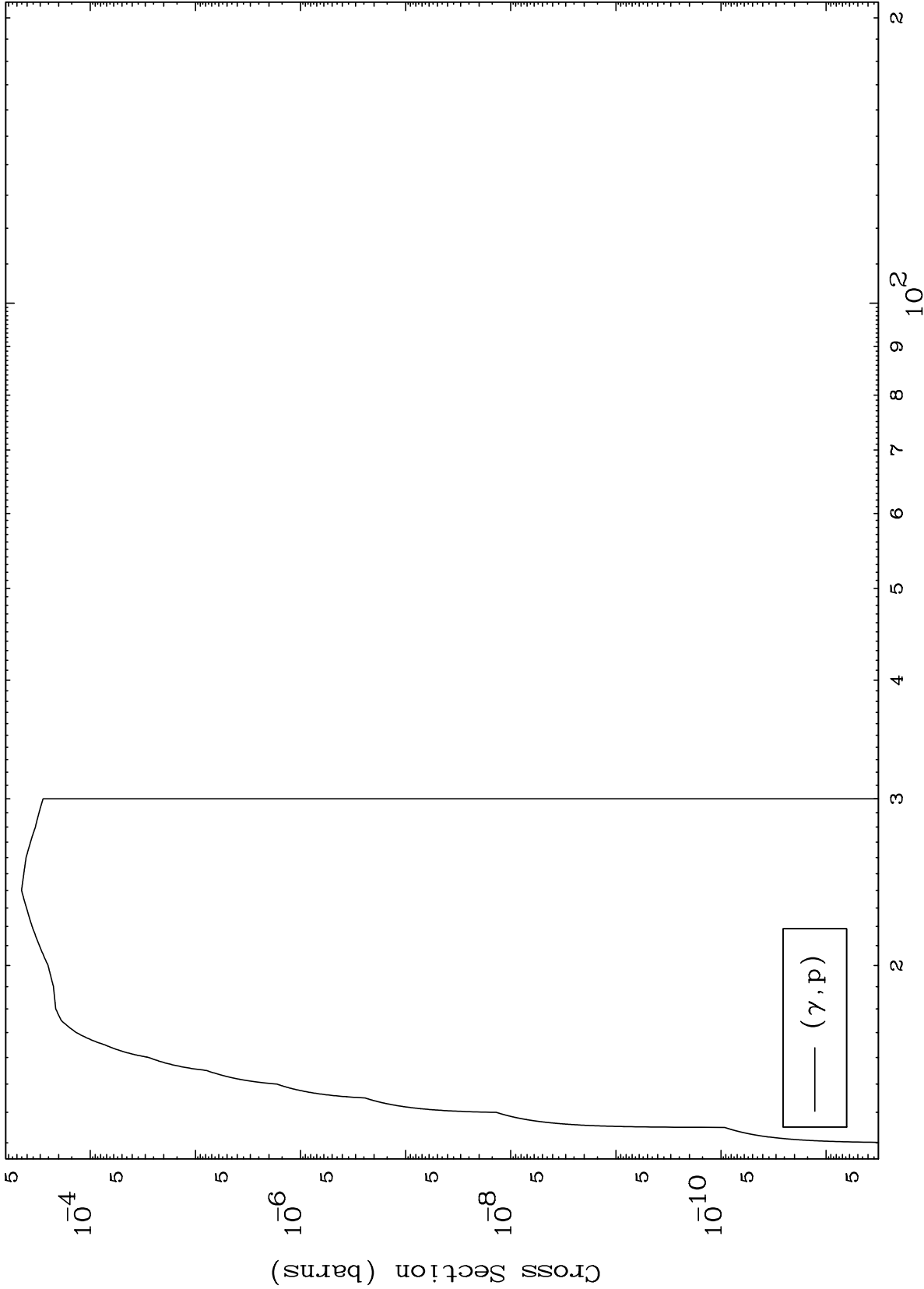
Incident Energy (MeV)

28-Ni-64

MAT 2843

(γ, p) Levels
0 Kelvin Cross Sections

28-Ni-64



5

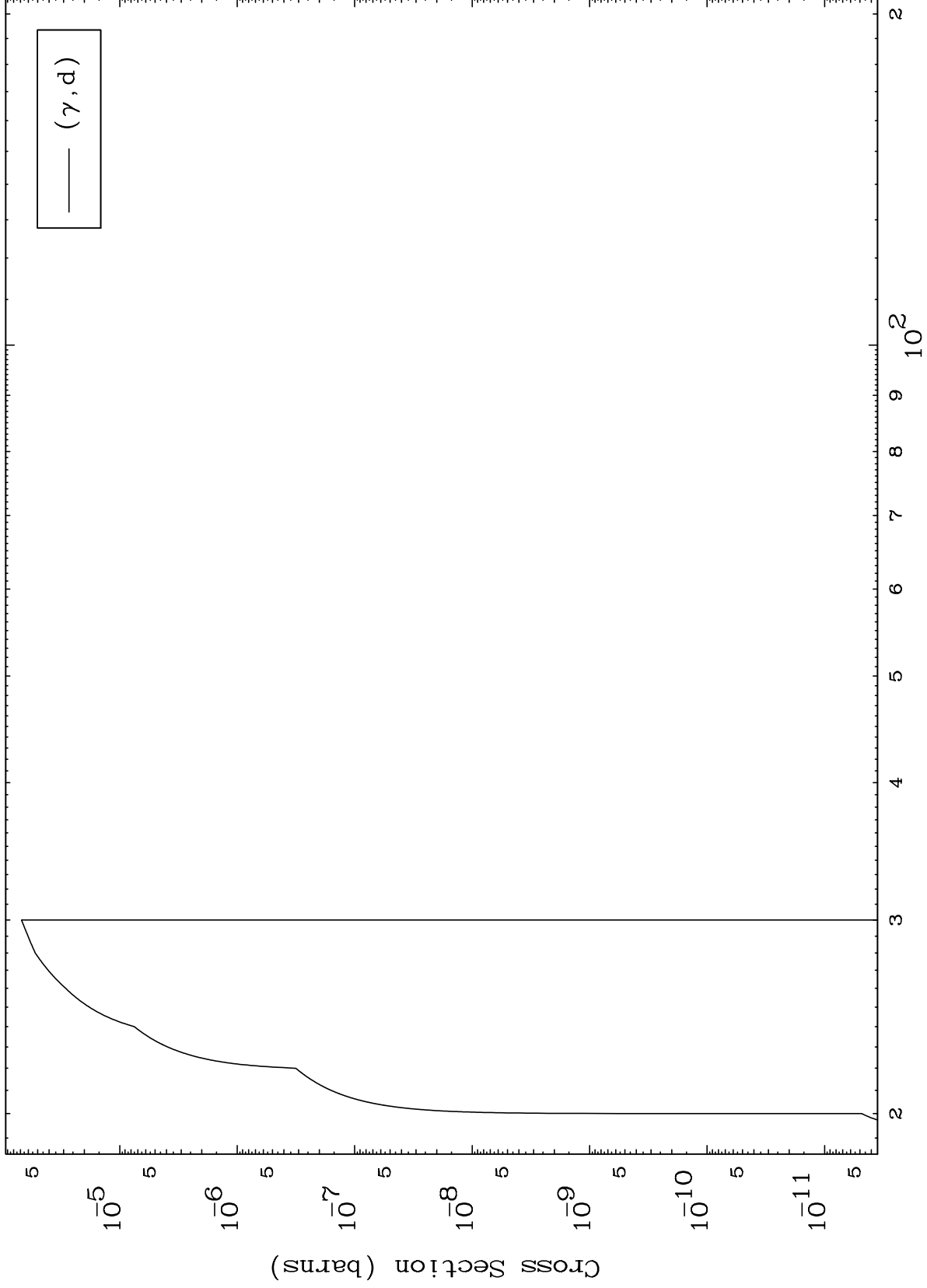
Incident Energy (MeV)

28-Ni-64

MAT 2843

(γ, d) Levels
0 Kelvin Cross Sections

28-Ni-64



6

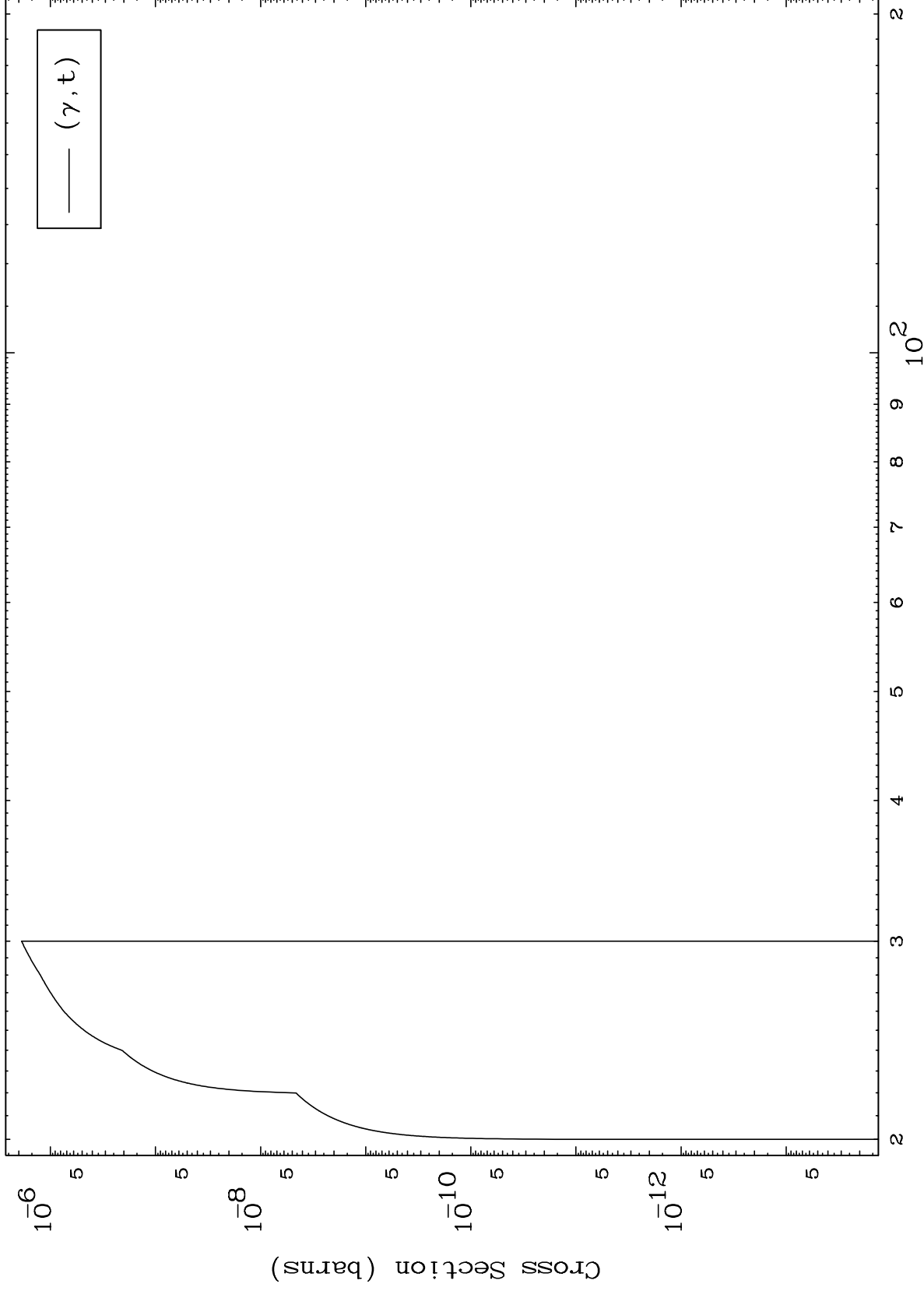
Incident Energy (MeV)

28-Ni-64

MAT 2843

(γ, t) Levels
0 Kelvin Cross Sections

28-Ni-64



28-Ni-64

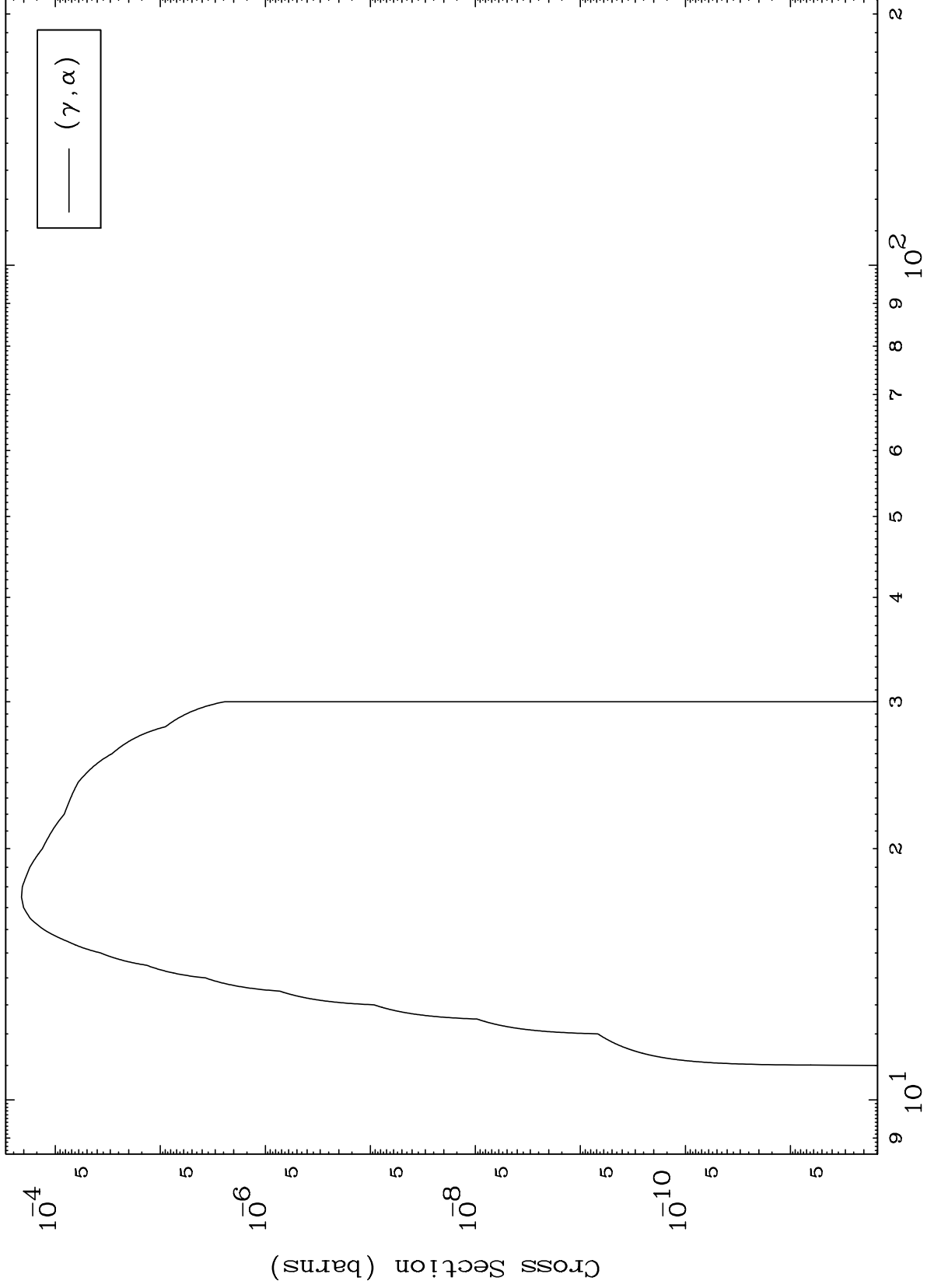
Incident Energy (MeV)

7

MAT 2843

(γ, α) Levels
0 Kelvin Cross Sections

28-Ni-64



Incident Energy (MeV)

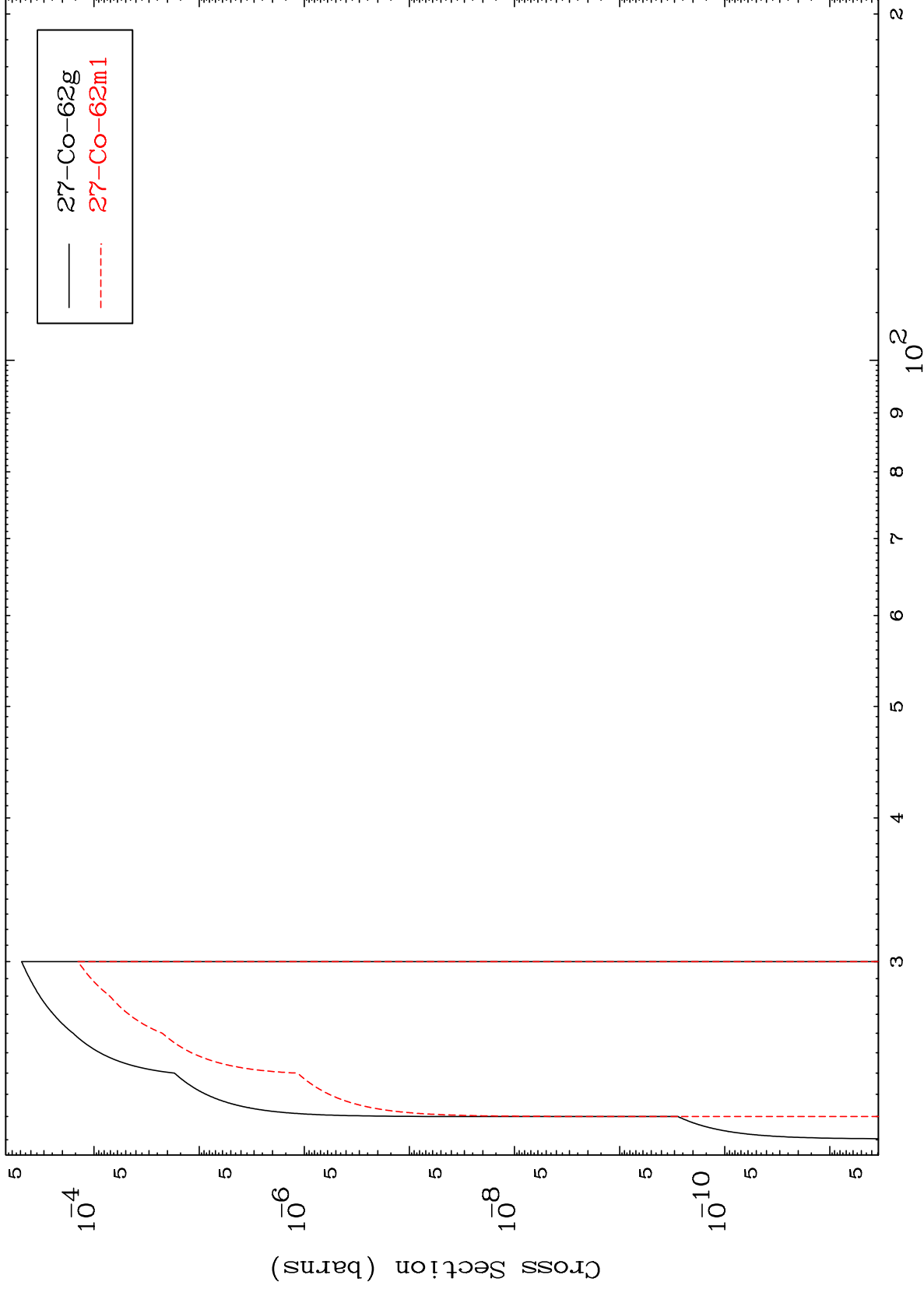
28-Ni-64

8

MAT 2843

28-Ni-64

(γ, n') p
Radionuclide Production Cross Section



28-Ni-64

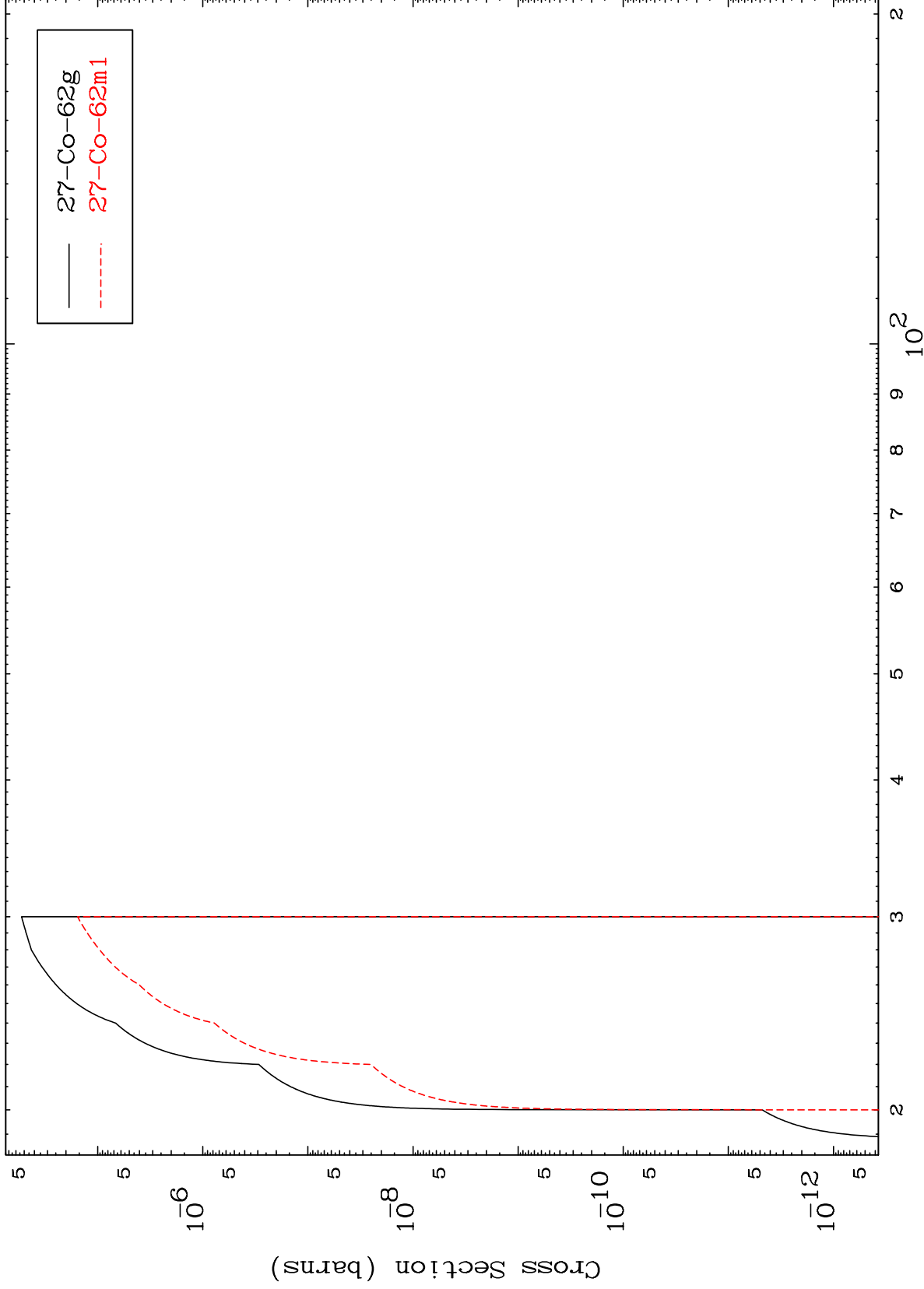
Incident Energy (MeV)

9

MAT 2843

28-Ni-64

(γ, d)
Radionuclide Production Cross Section



28-Ni-64

Incident Energy (MeV)

10