

Program EVALPLOT
(Version 2018-1)

by

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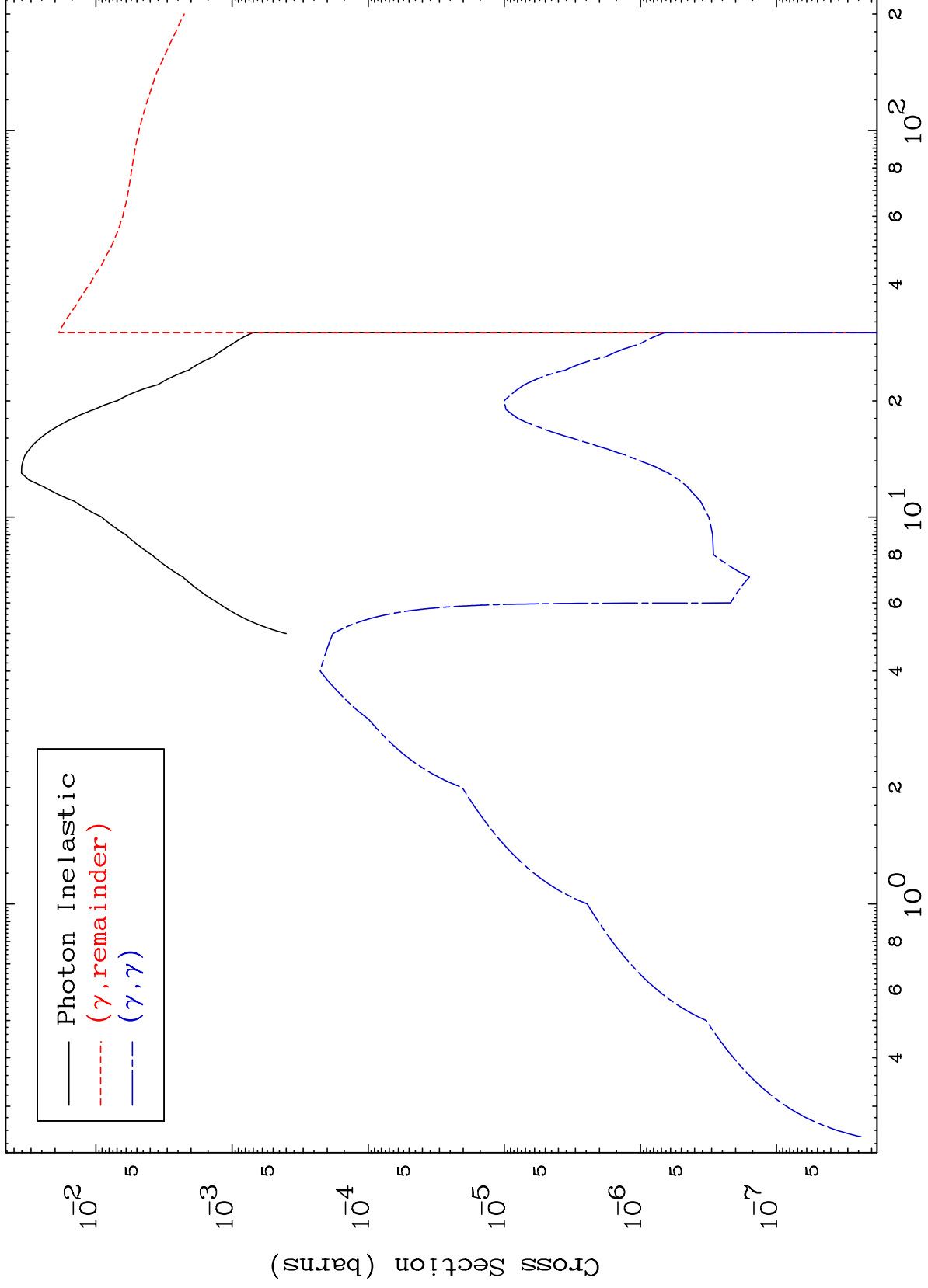
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3064

Photon Major
0 Kelvin Cross Sections

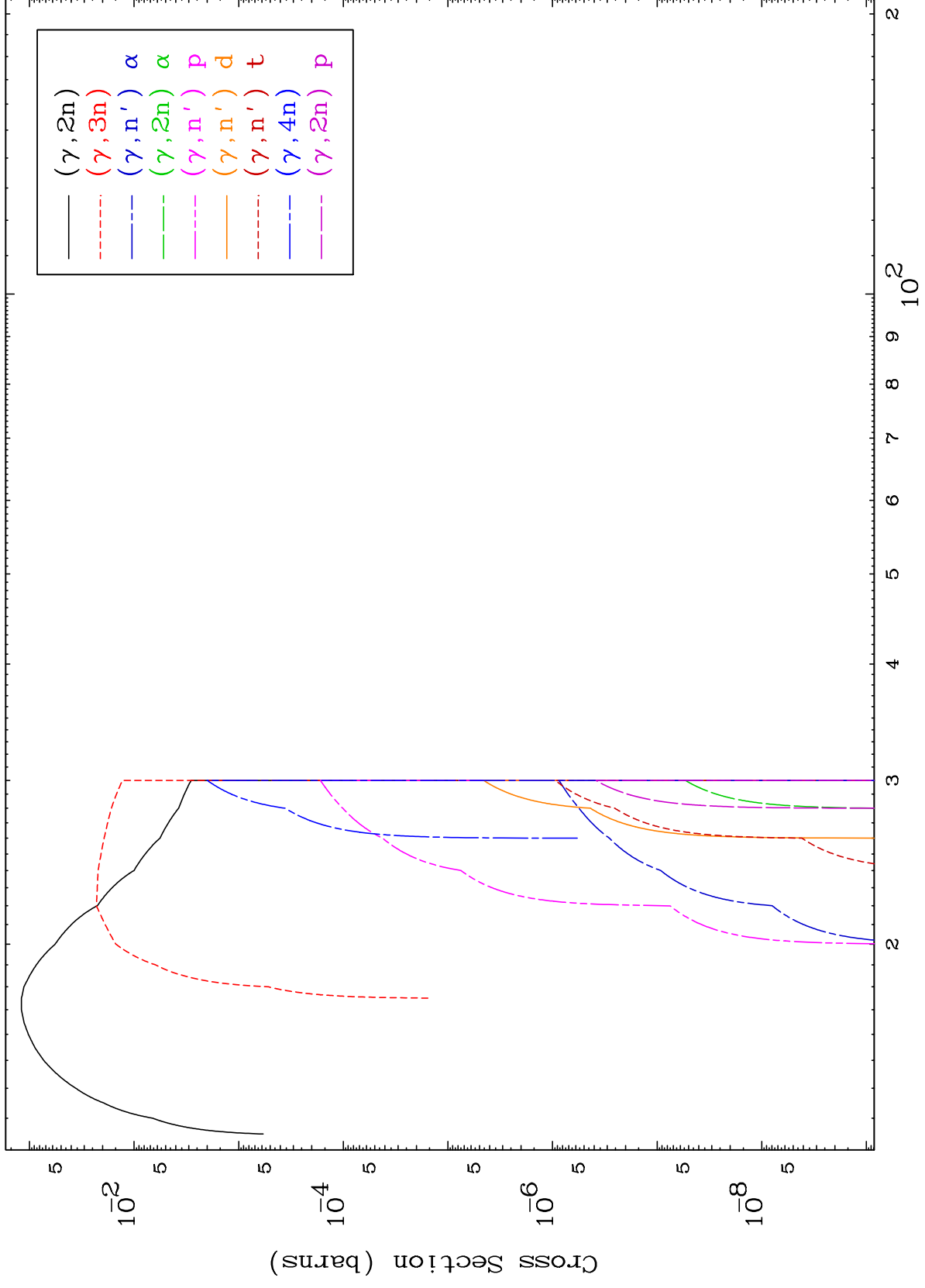
30-Zn-77



MAT 3064

Photon Neutron Production
0 Kelvin Cross Sections

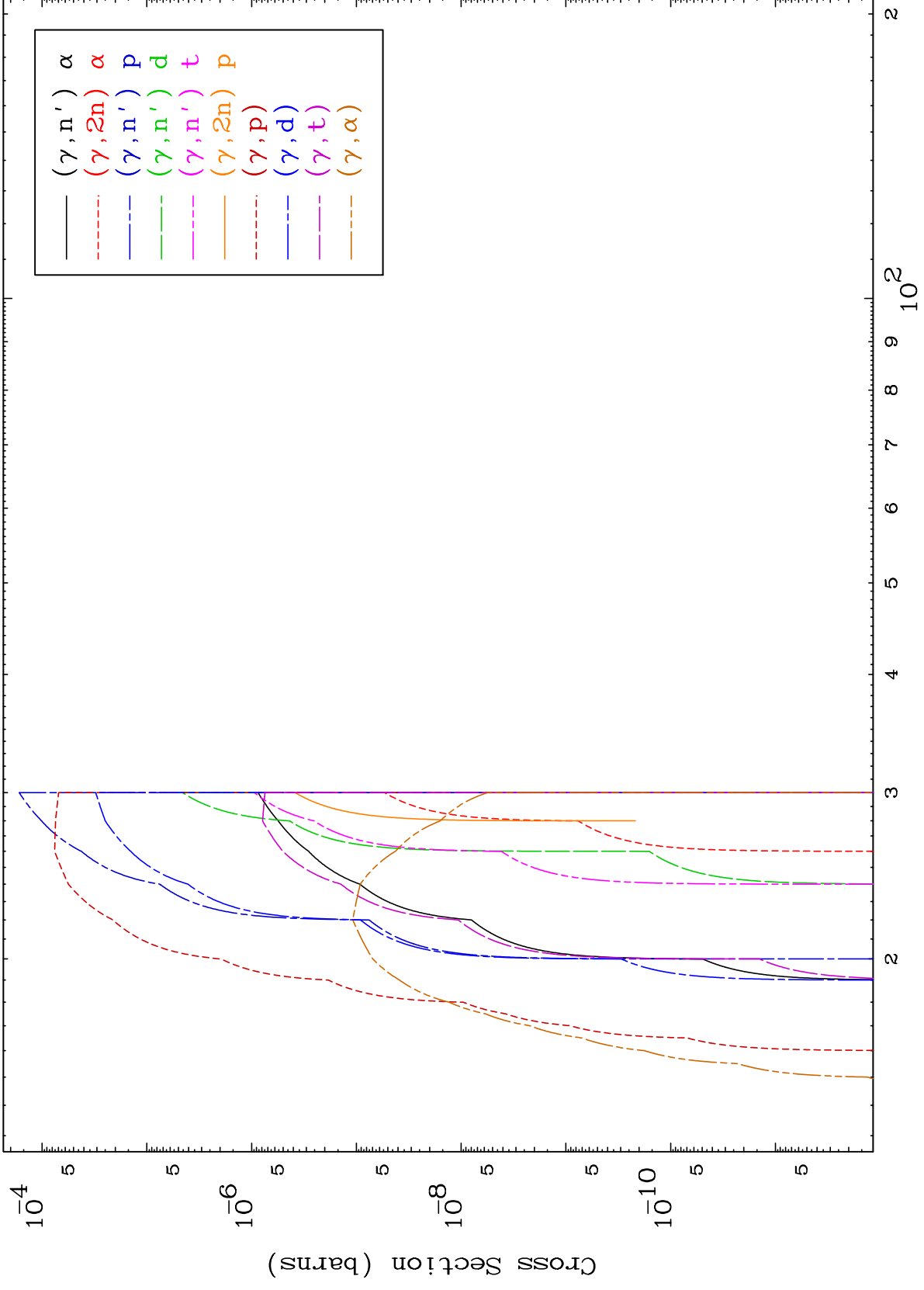
30-Zn-77



2

Incident Energy (MeV)

30-Zn-77

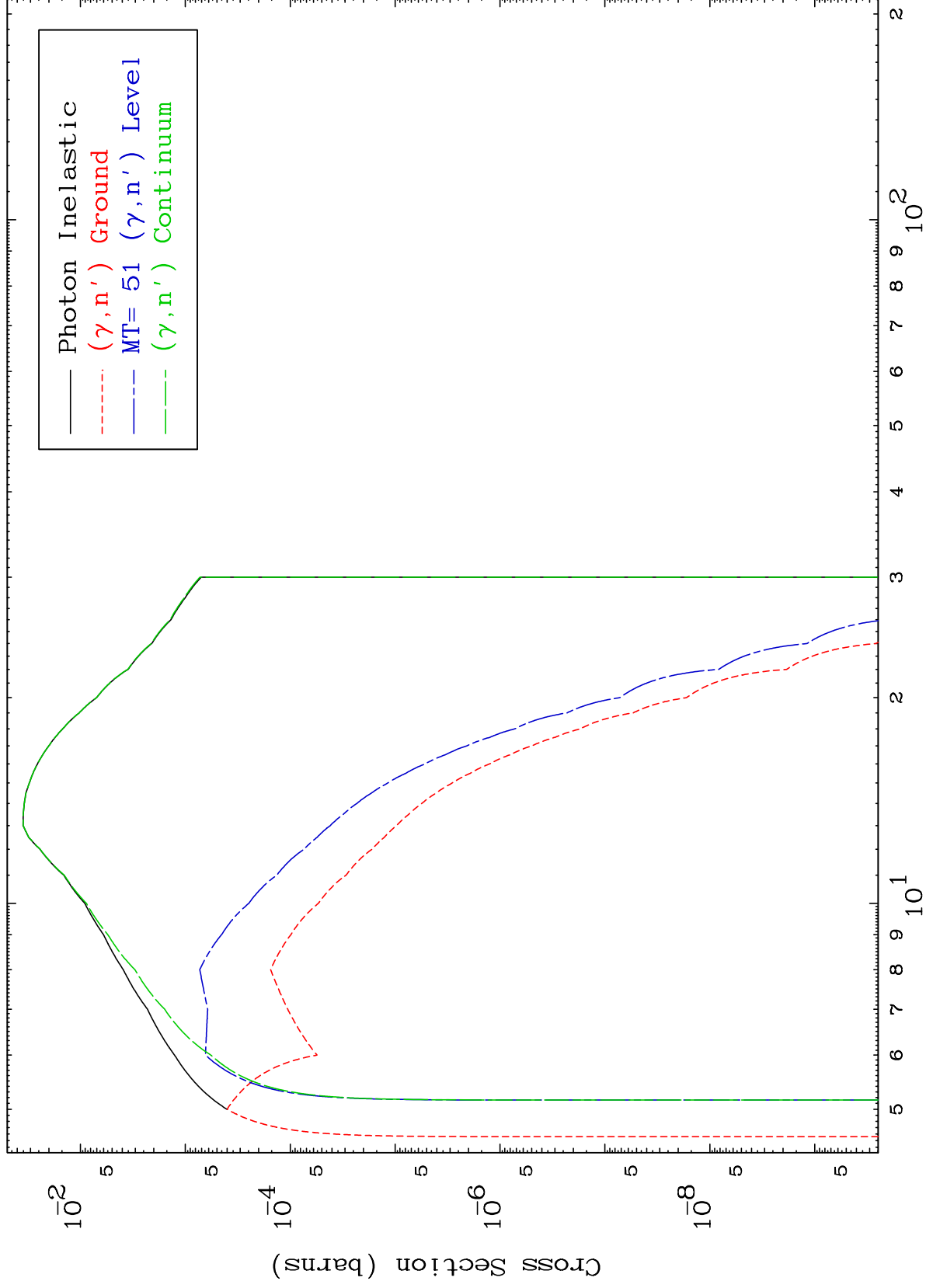


MAT 3064

(γ, n') Level

30-Zn-77

0 Kelvin Cross Sections



Incident Energy (MeV)

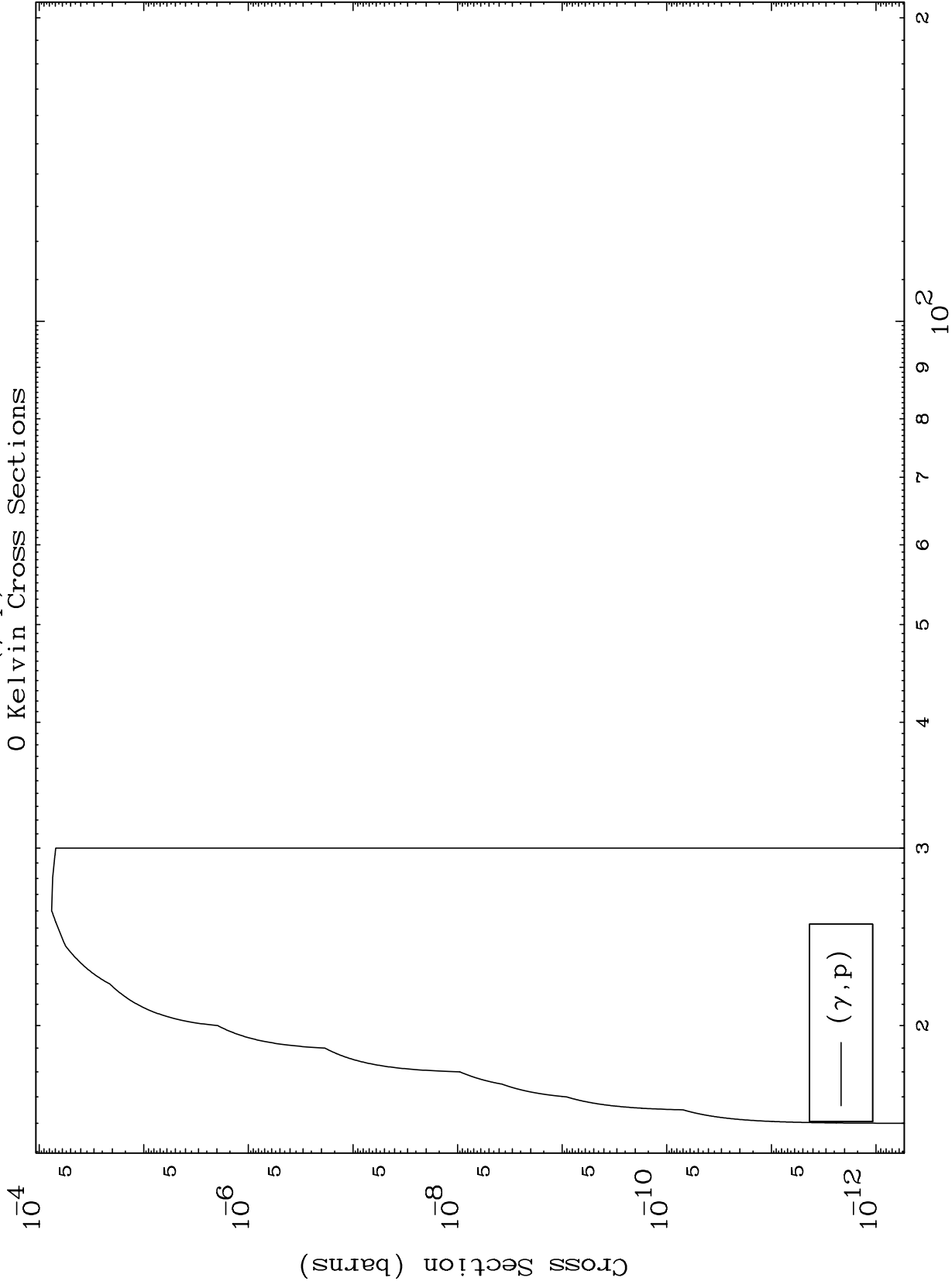
30-Zn-77

4

MAT 3064

(γ, p) Levels
0 Kelvin Cross Sections

30-Zn-77



30-Zn-77

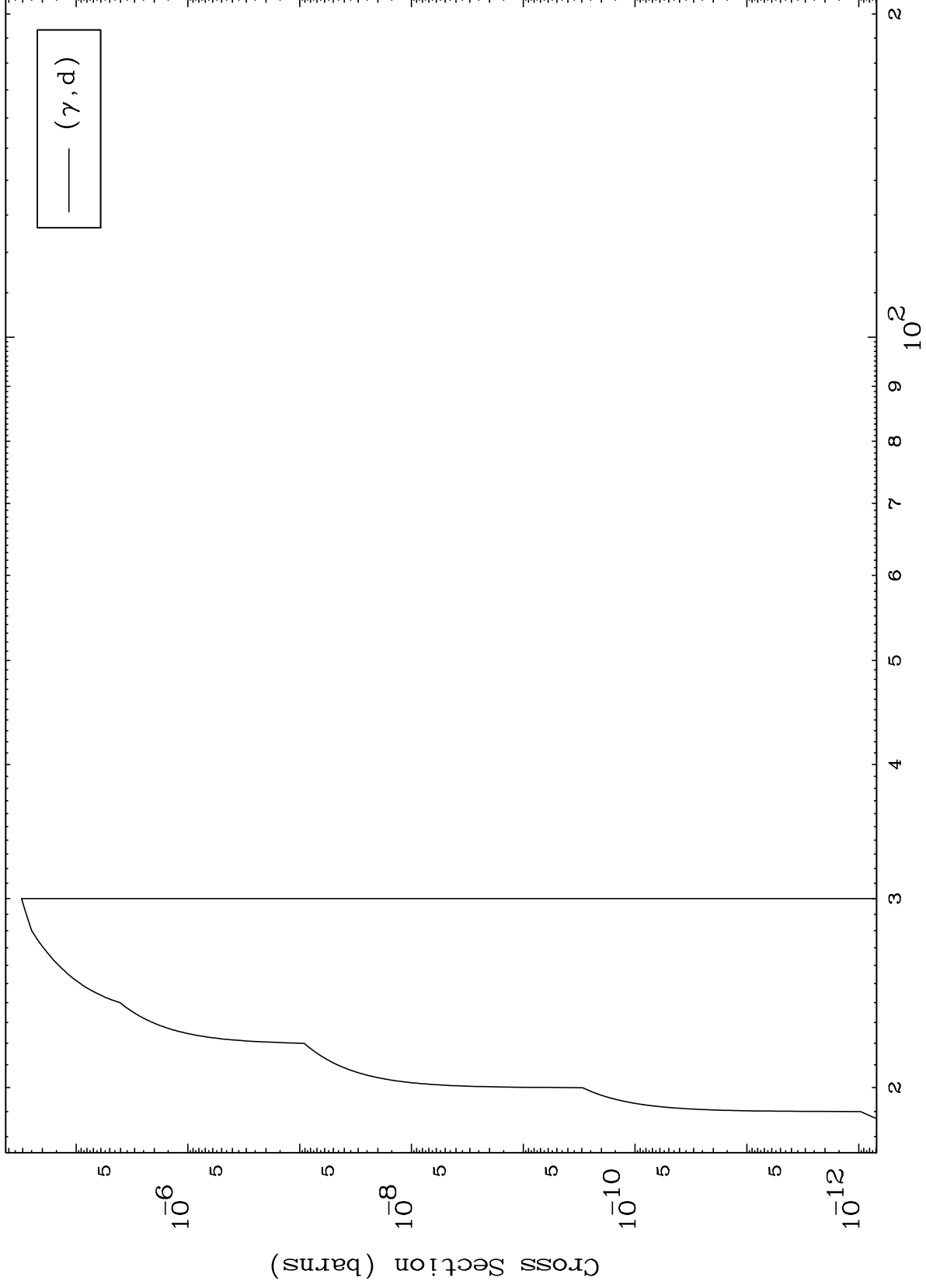
Incident Energy (MeV)

5

MAT 3064

(γ, d) Levels
0 Kelvin Cross Sections

30-Zn-77



6

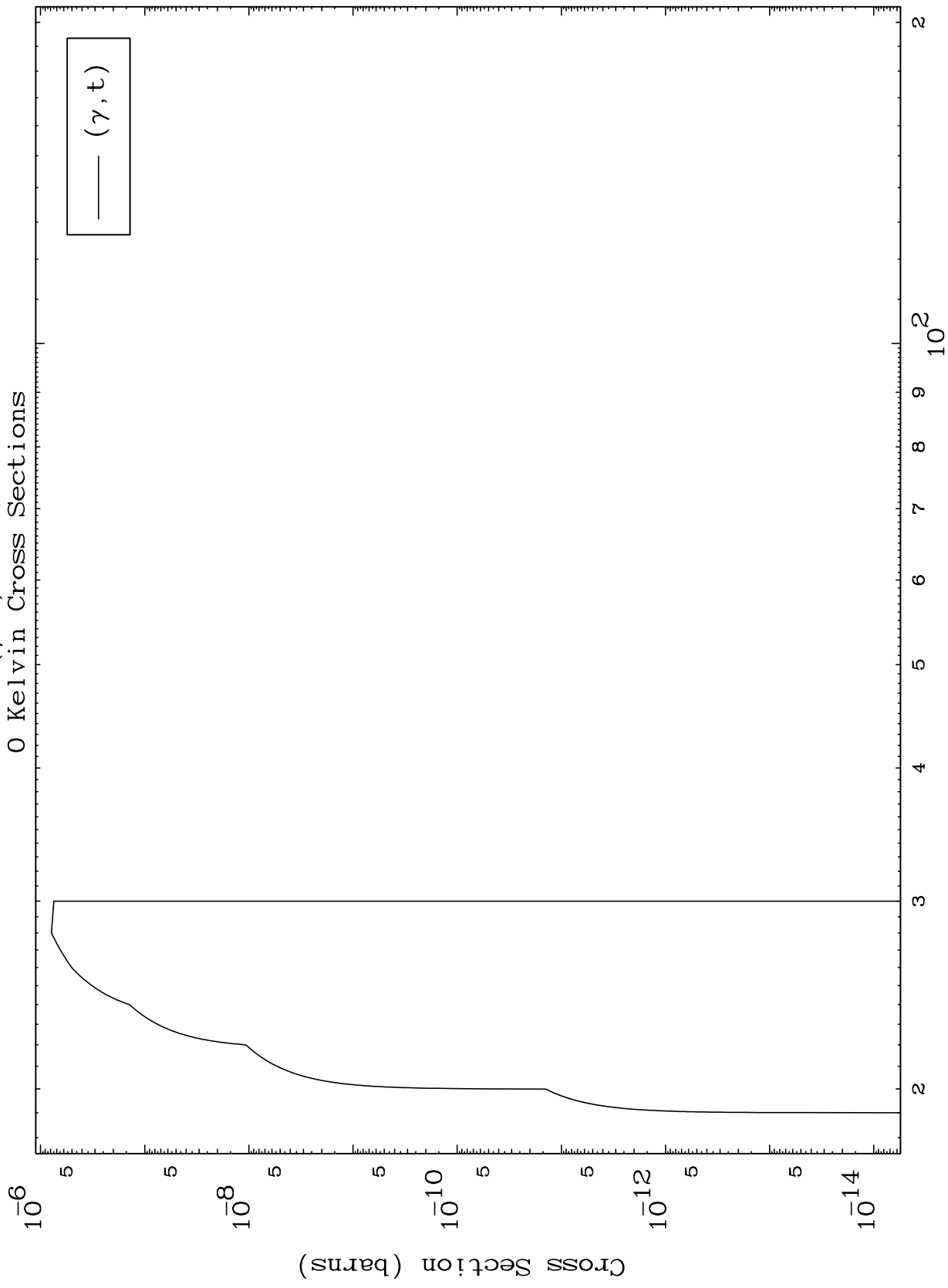
Incident Energy (MeV)

30-Zn-77

MAT 3064

(γ, t) Levels
0 Kelvin Cross Sections

30-Zn-77



7

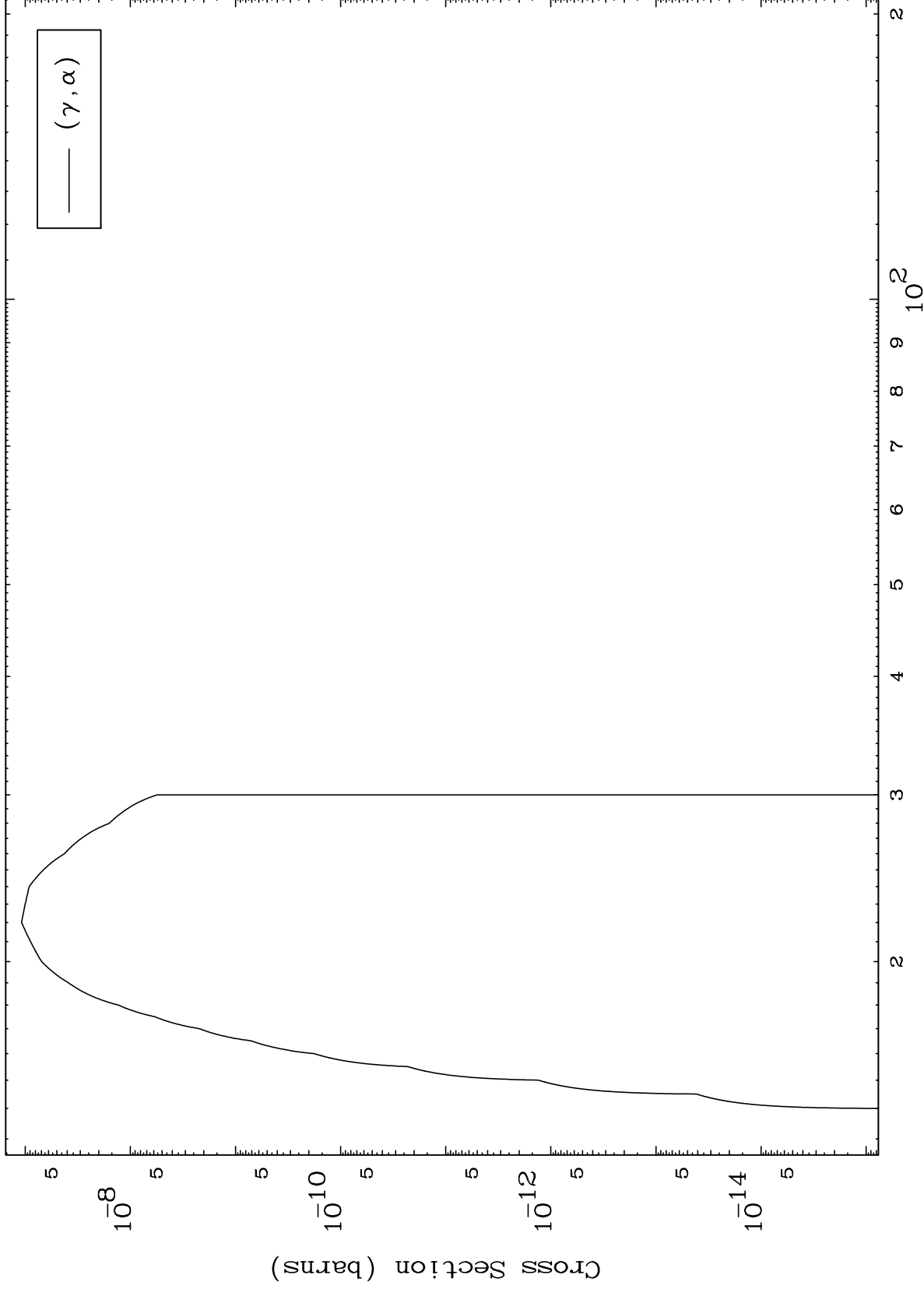
Incident Energy (MeV)

30-Zn-77

MAT 3064

(γ, α) Levels
0 Kelvin Cross Sections

30-Zn-77

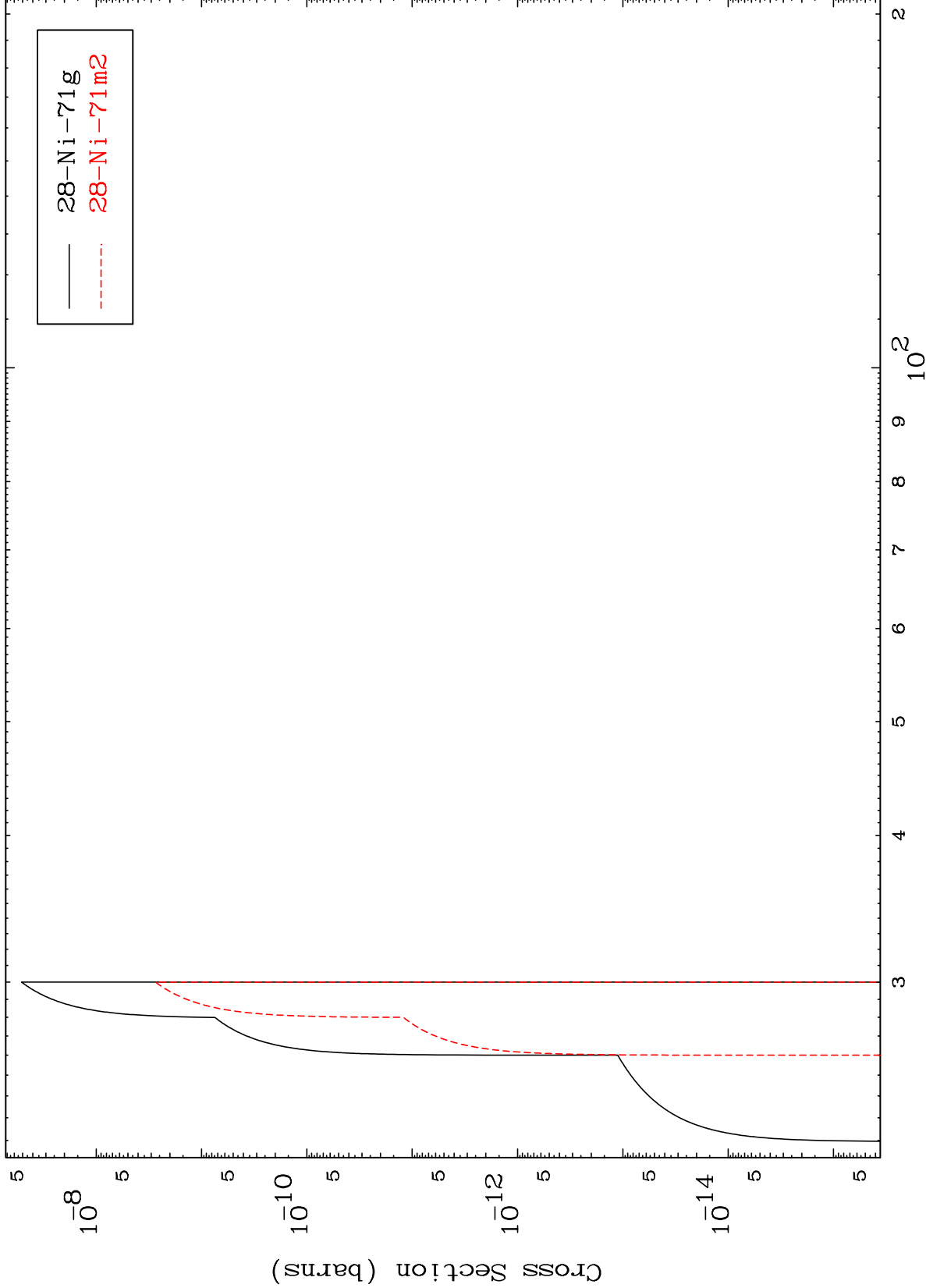


8

Incident Energy (MeV)

30-Zn-77

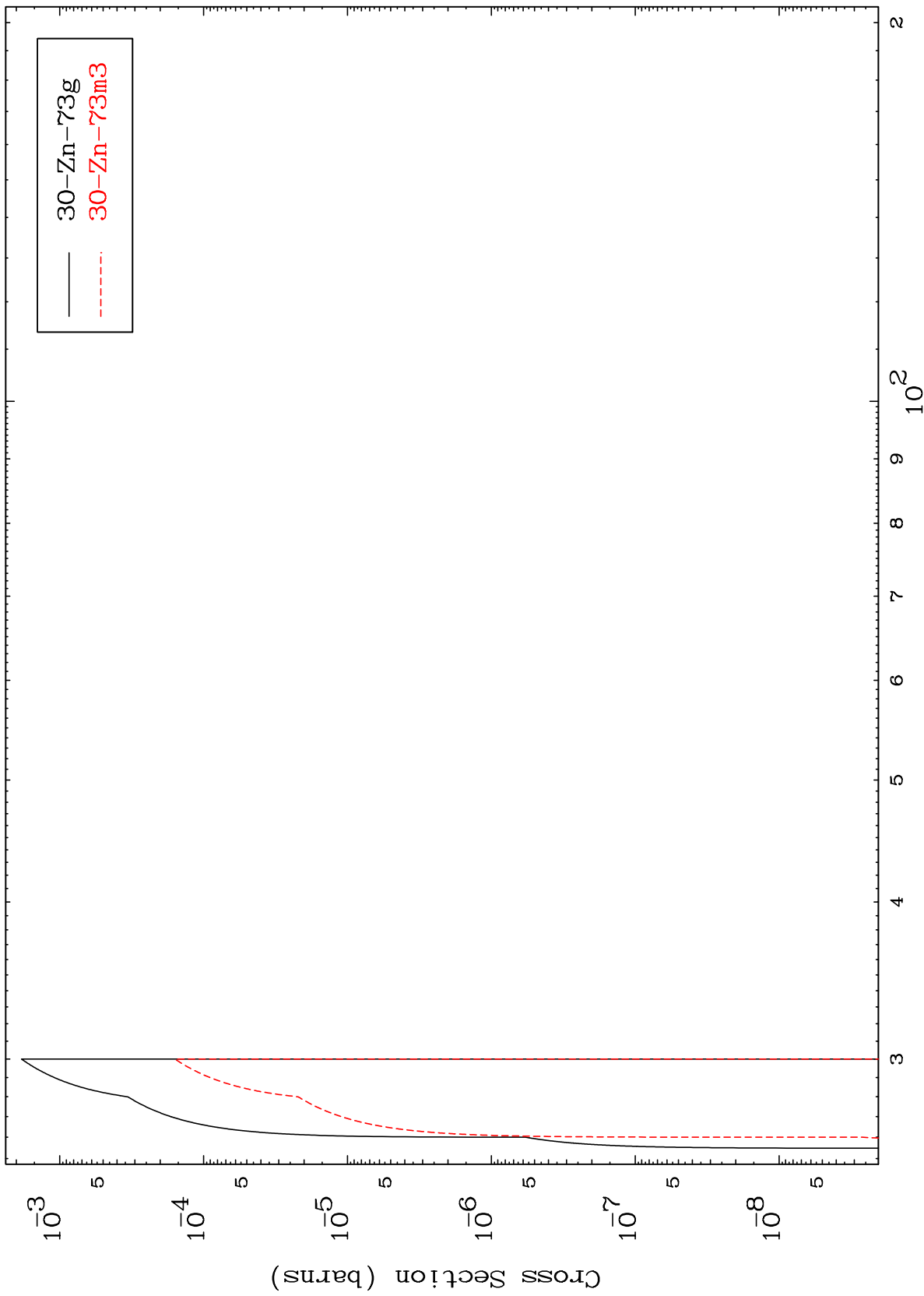
Radionuclide Production Cross Section



MAT 3064

30-Zn-77

($\gamma, 4n$)
Radionuclide Production Cross Section



10

Incident Energy (MeV)

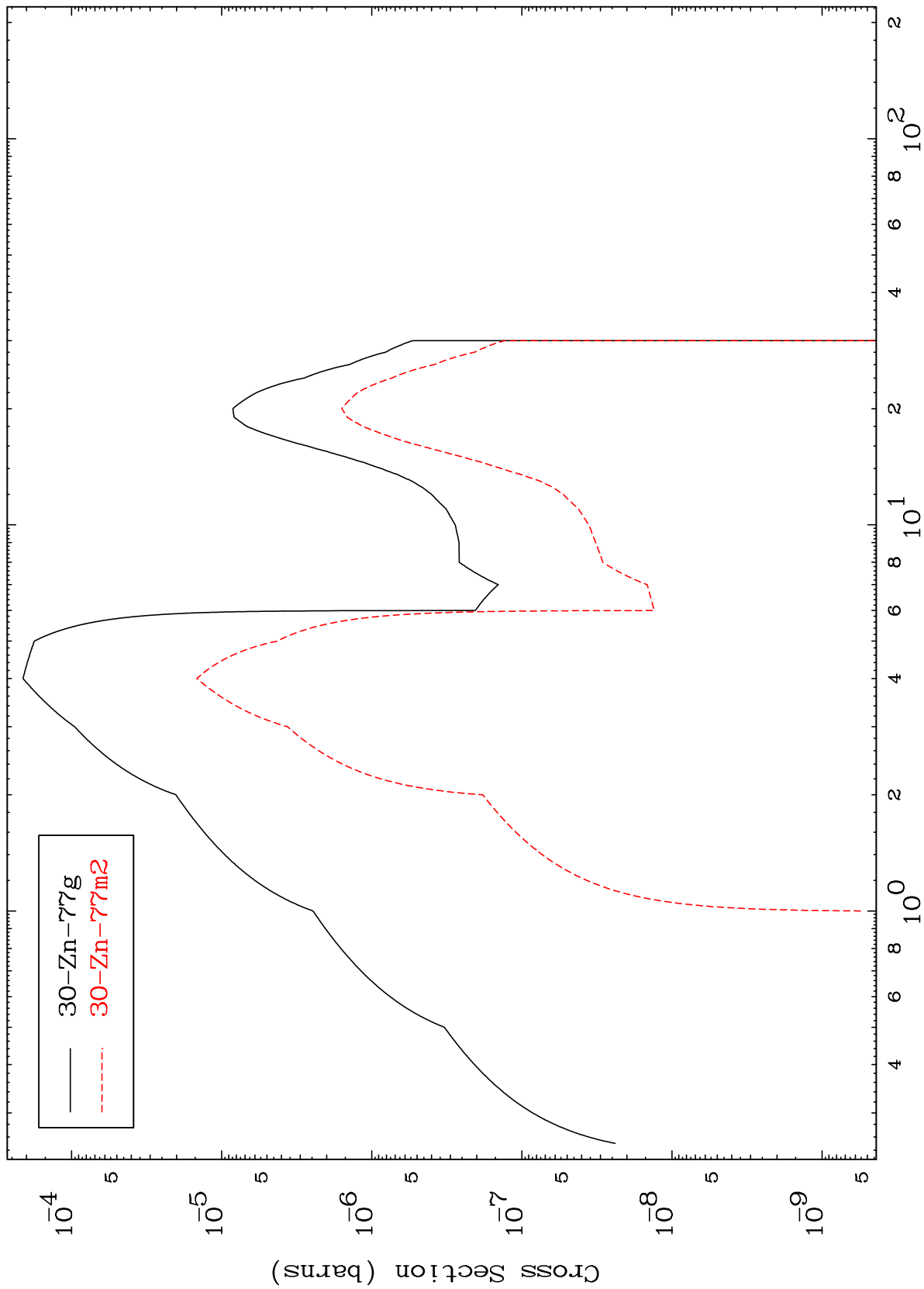
10^2

30-Zn-77

MAT 3064

30-Zn-77

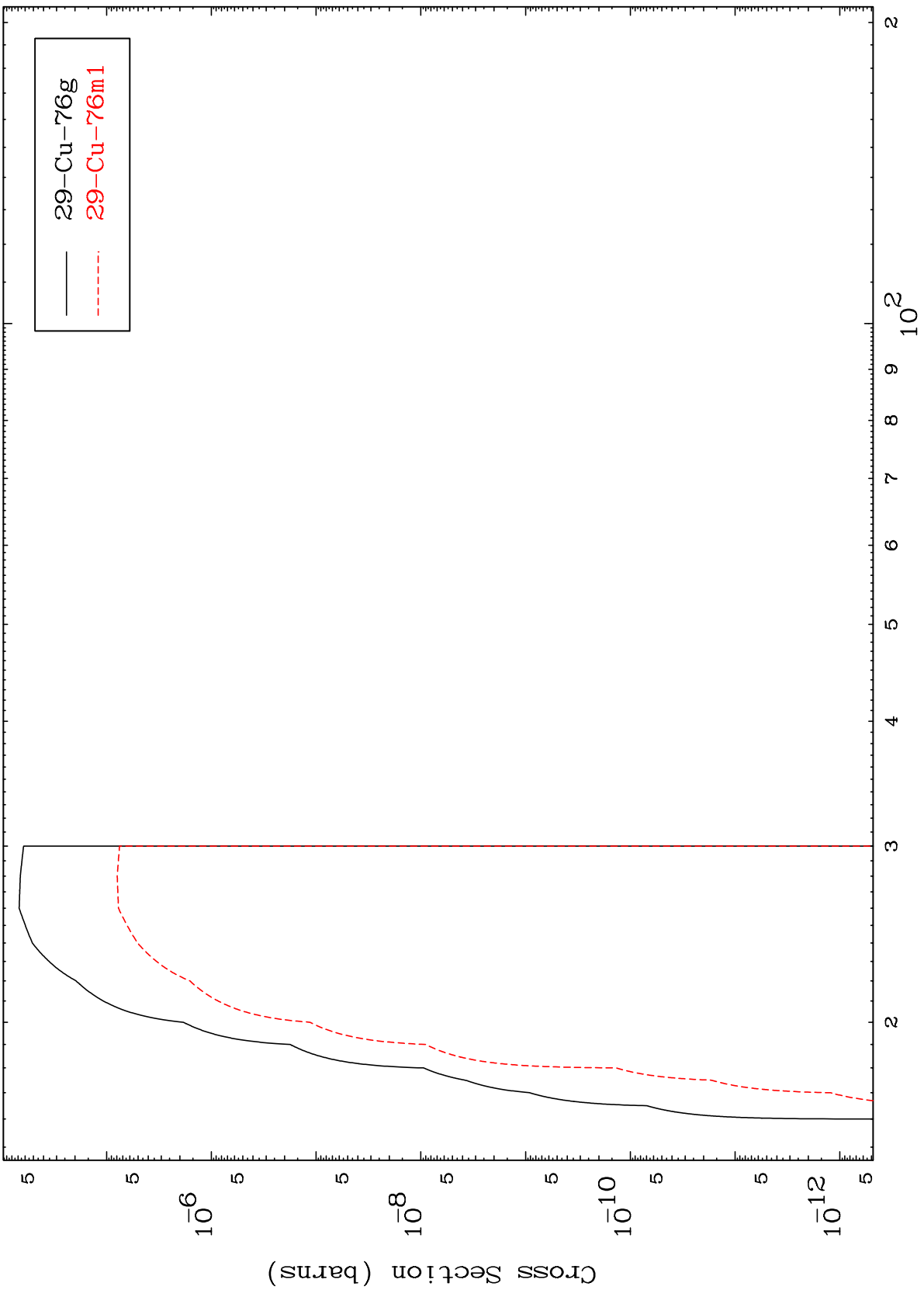
Radionuclide Production Cross Section



MAT 3064

30-Zn-77

(γ, p)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

30-Zn-77