

Program EVALPLOT
(Version 2018-1)

by

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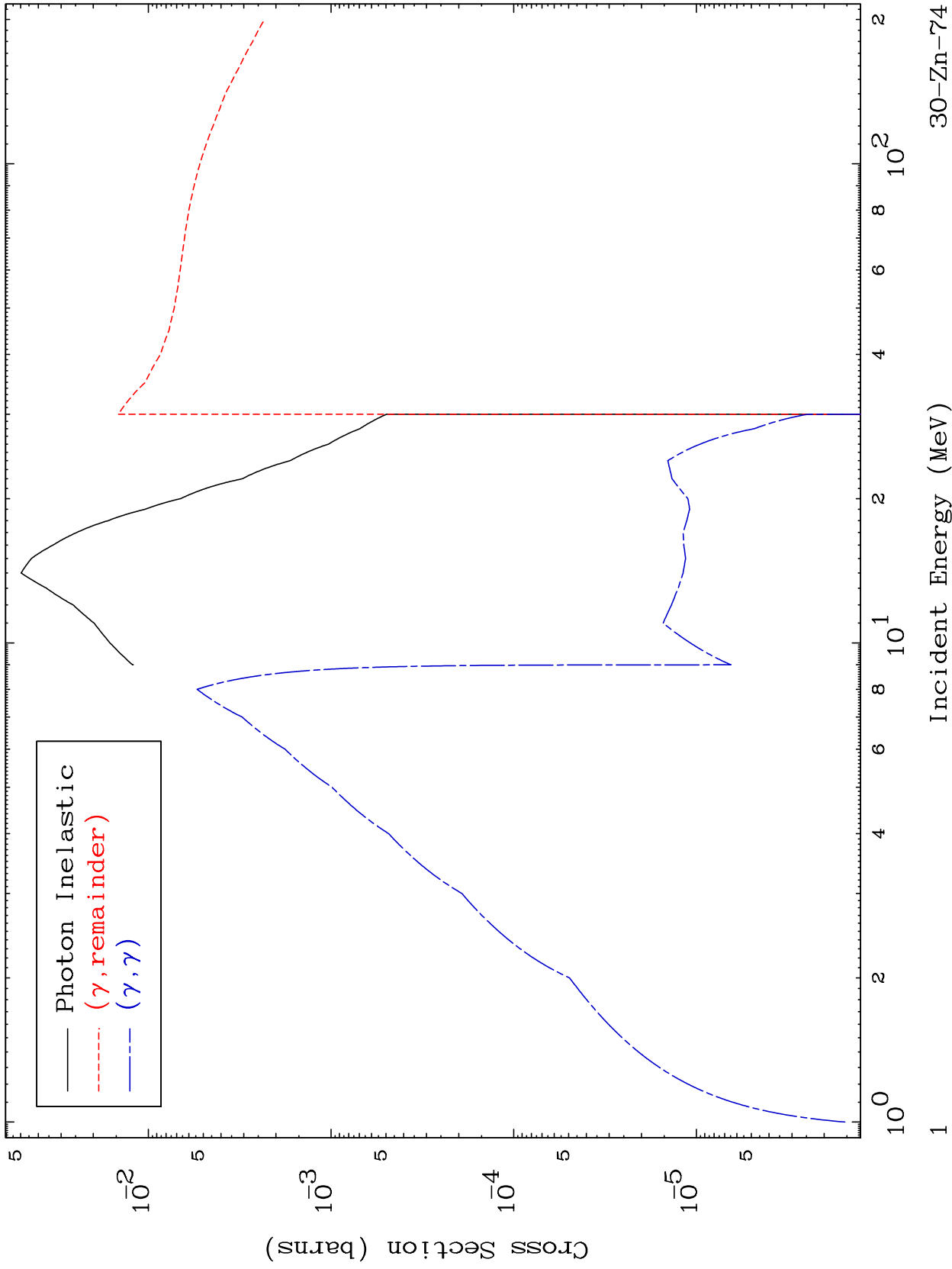
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3055

Photon Major
0 Kelvin Cross Sections

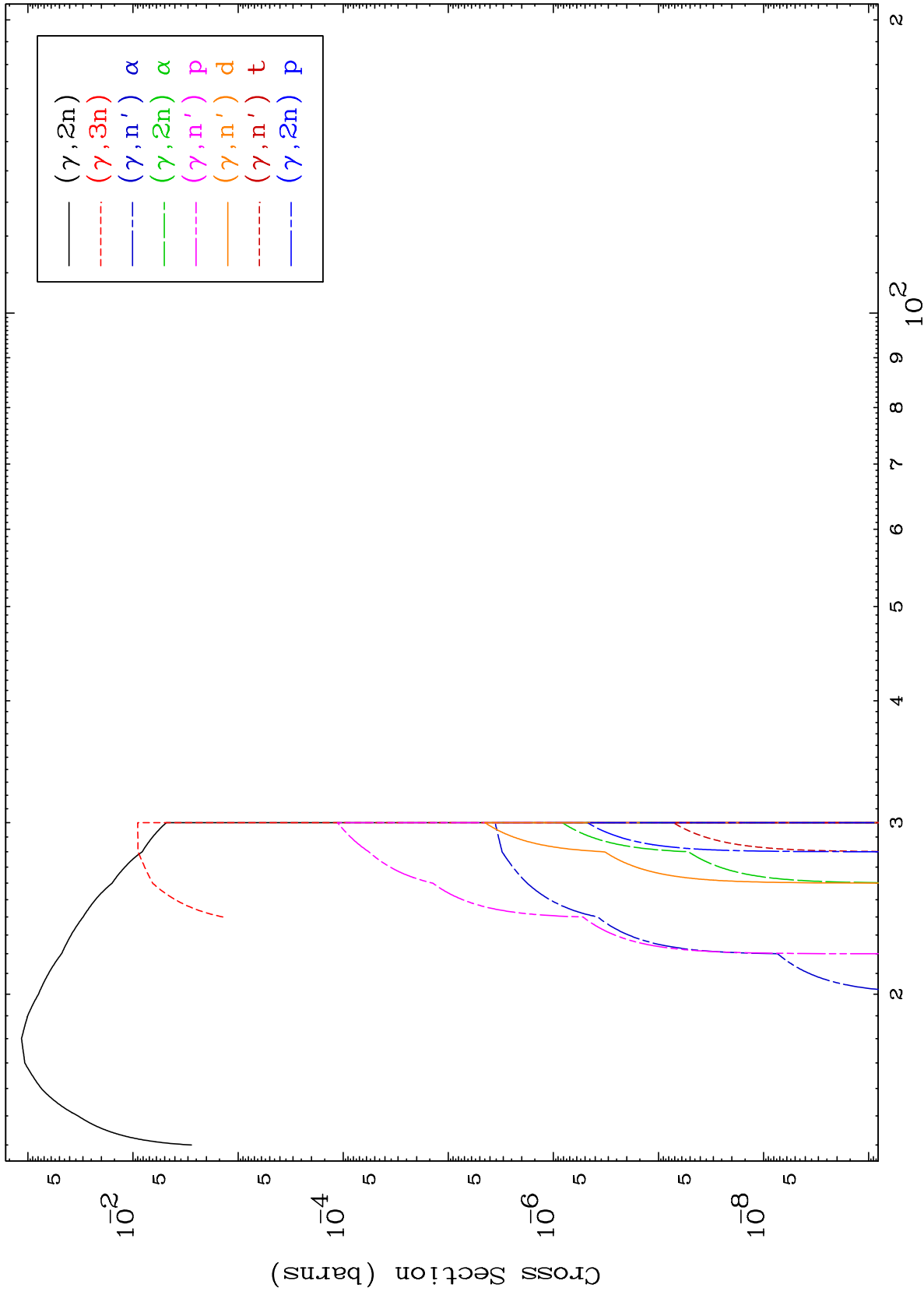
30-Zn-74



MAT 3055

Photon Neutron Production
0 Kelvin Cross Sections

30-Zn-74



2

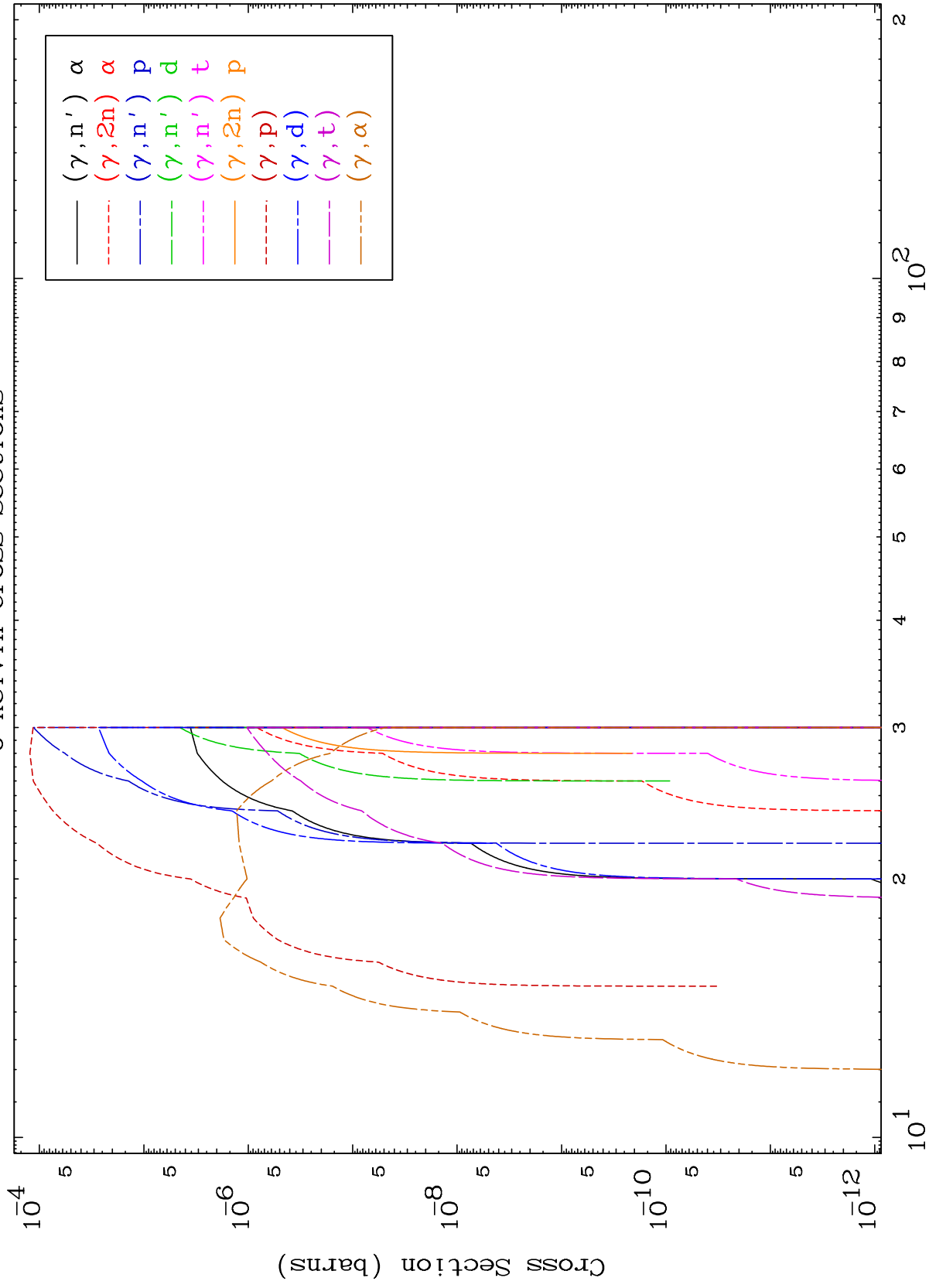
Incident Energy (MeV)

30-Zn-74

MAT 3055

Photon Charged Particle
0 Kelvin Cross Sections

30-Zn-74



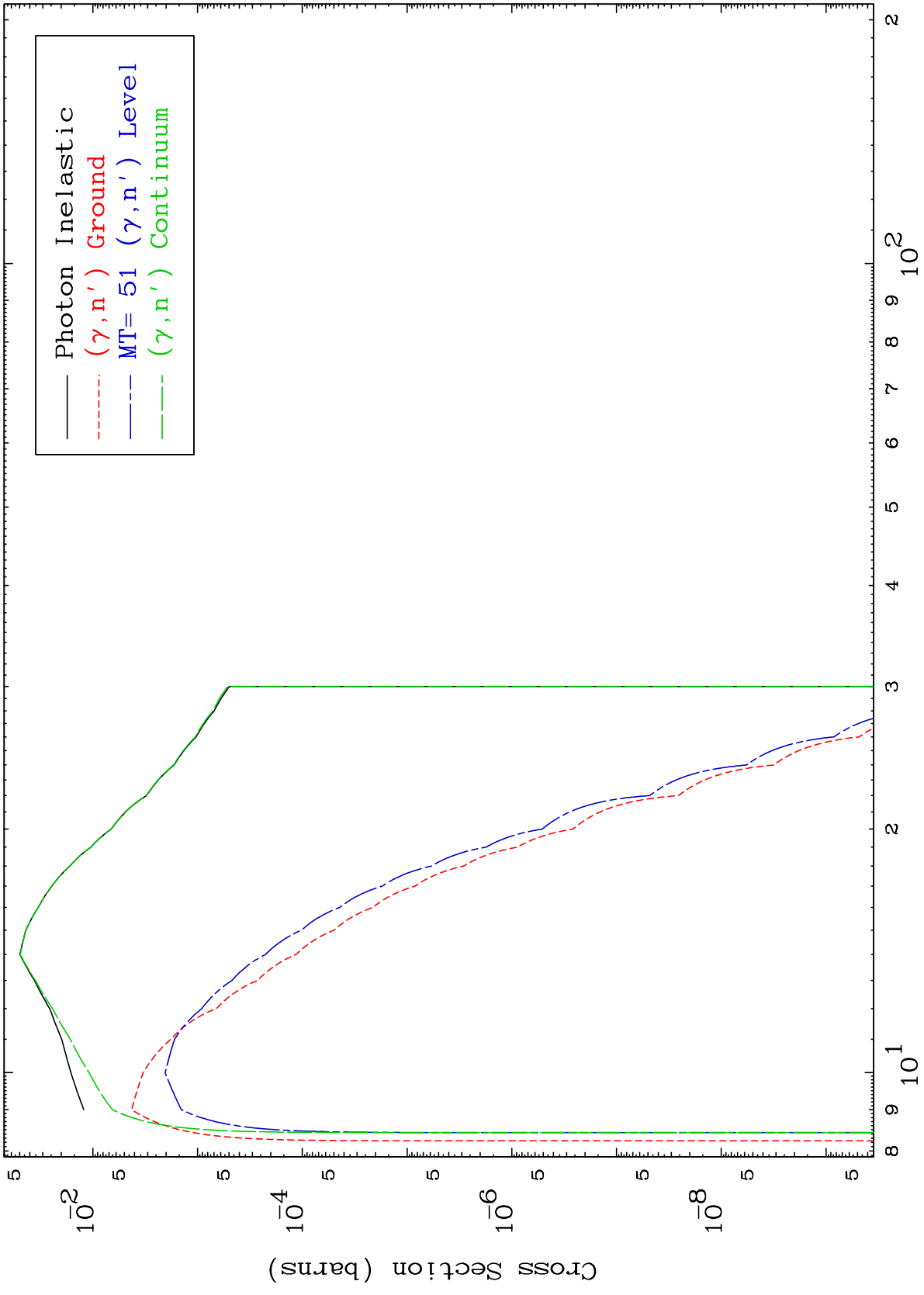
30-Zn-74

MAT 3055

(γ, n') Level

30-Zn-74

0 Kelvin Cross Sections



4

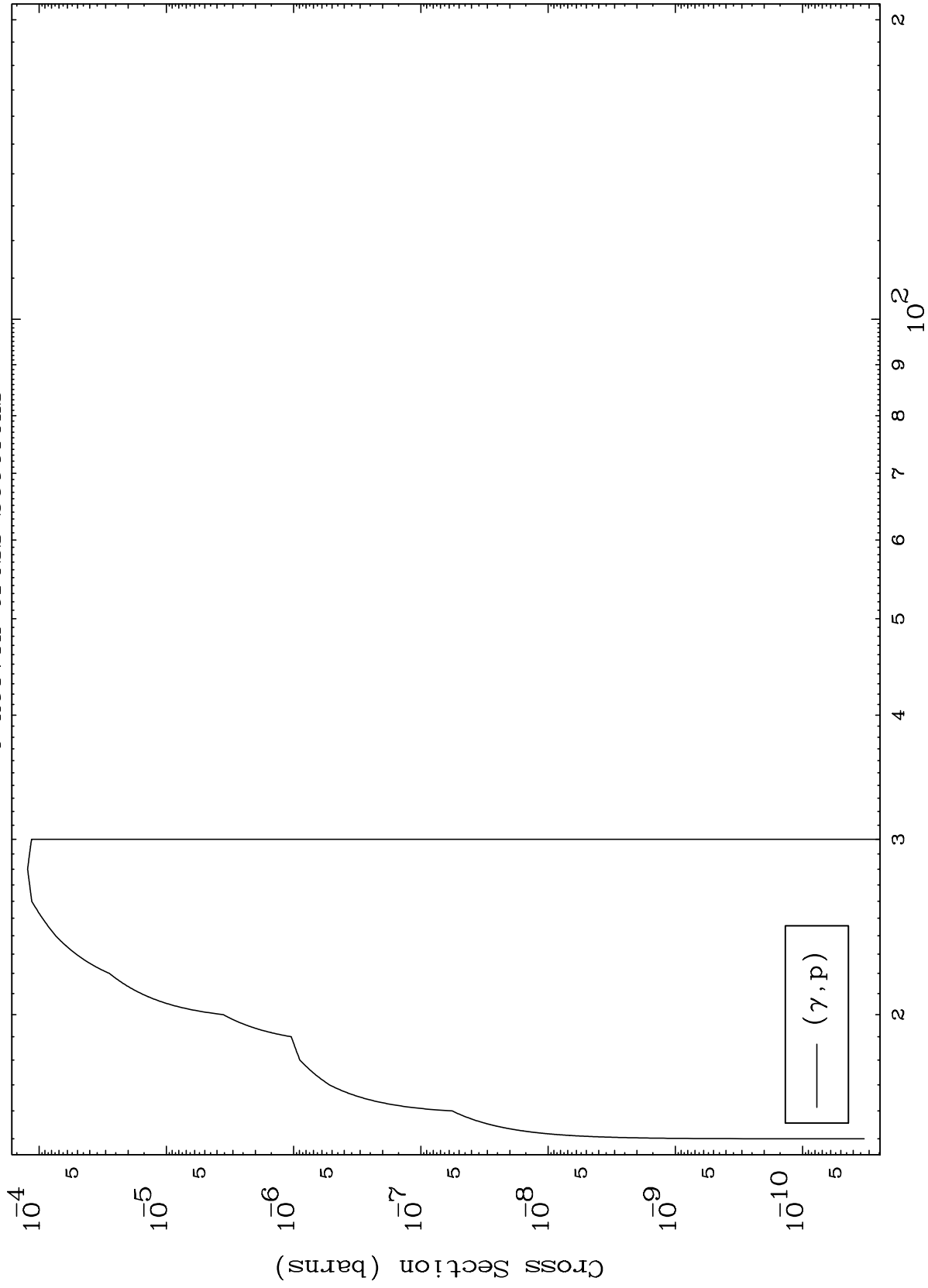
Incident Energy (MeV)

30-Zn-74

MAT 3055

(γ, p) Levels
0 Kelvin Cross Sections

30-Zn-74

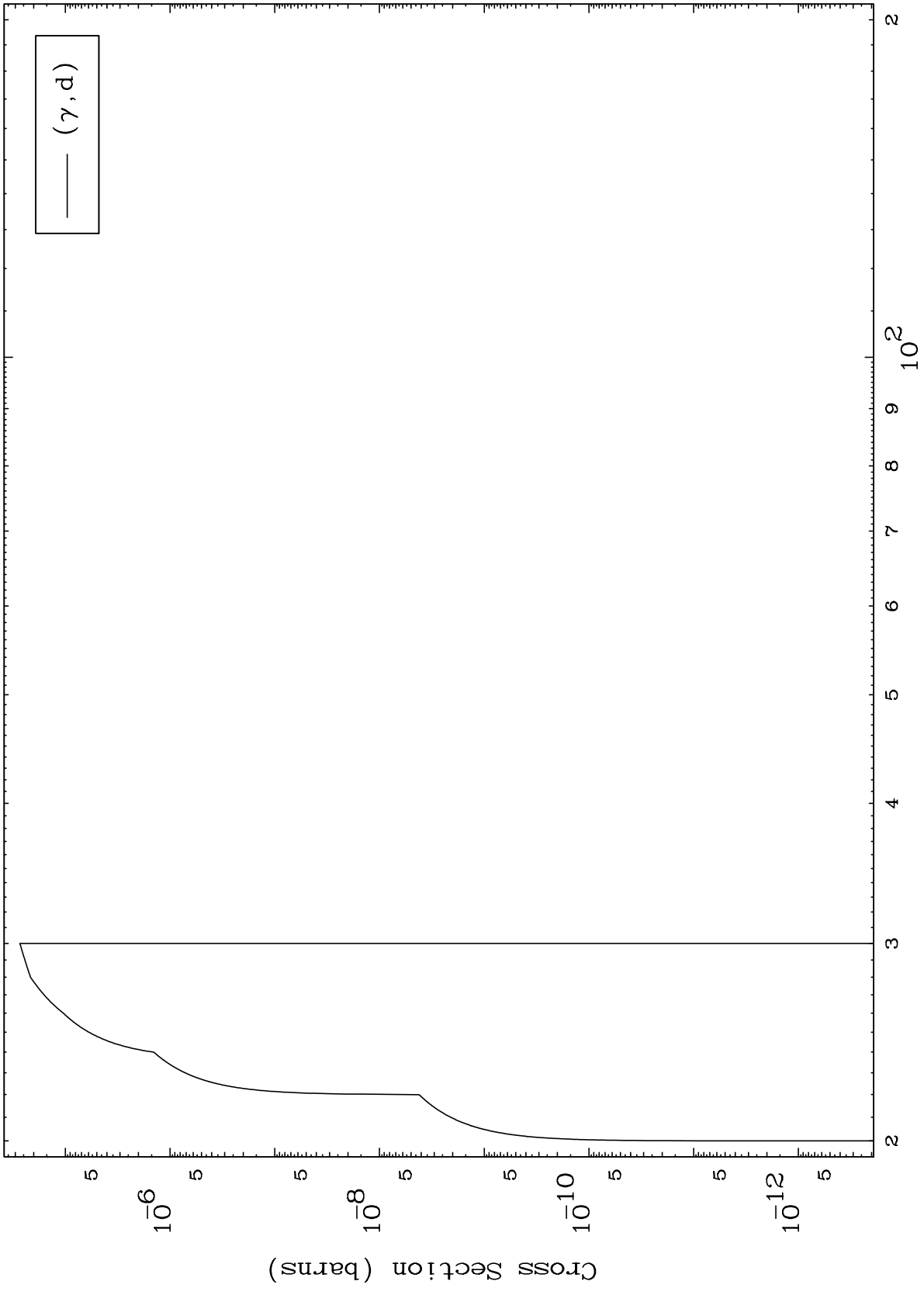


5

MAT 3055

(γ, d) Levels
0 Kelvin Cross Sections

30-Zn-74



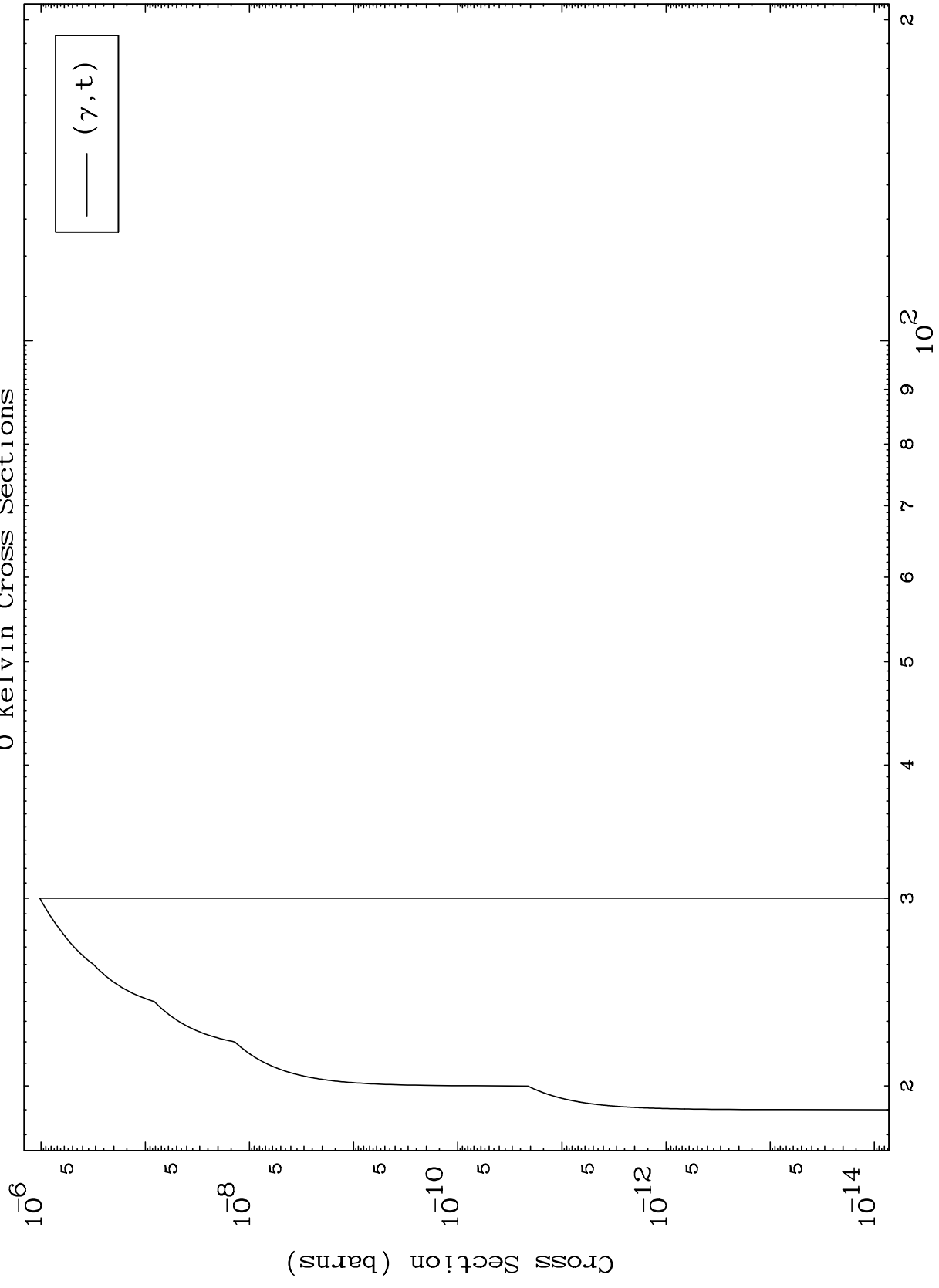
6

30-Zn-74

MAT 3055

(γ, t) Levels
0 Kelvin Cross Sections

30-Zn-74



7

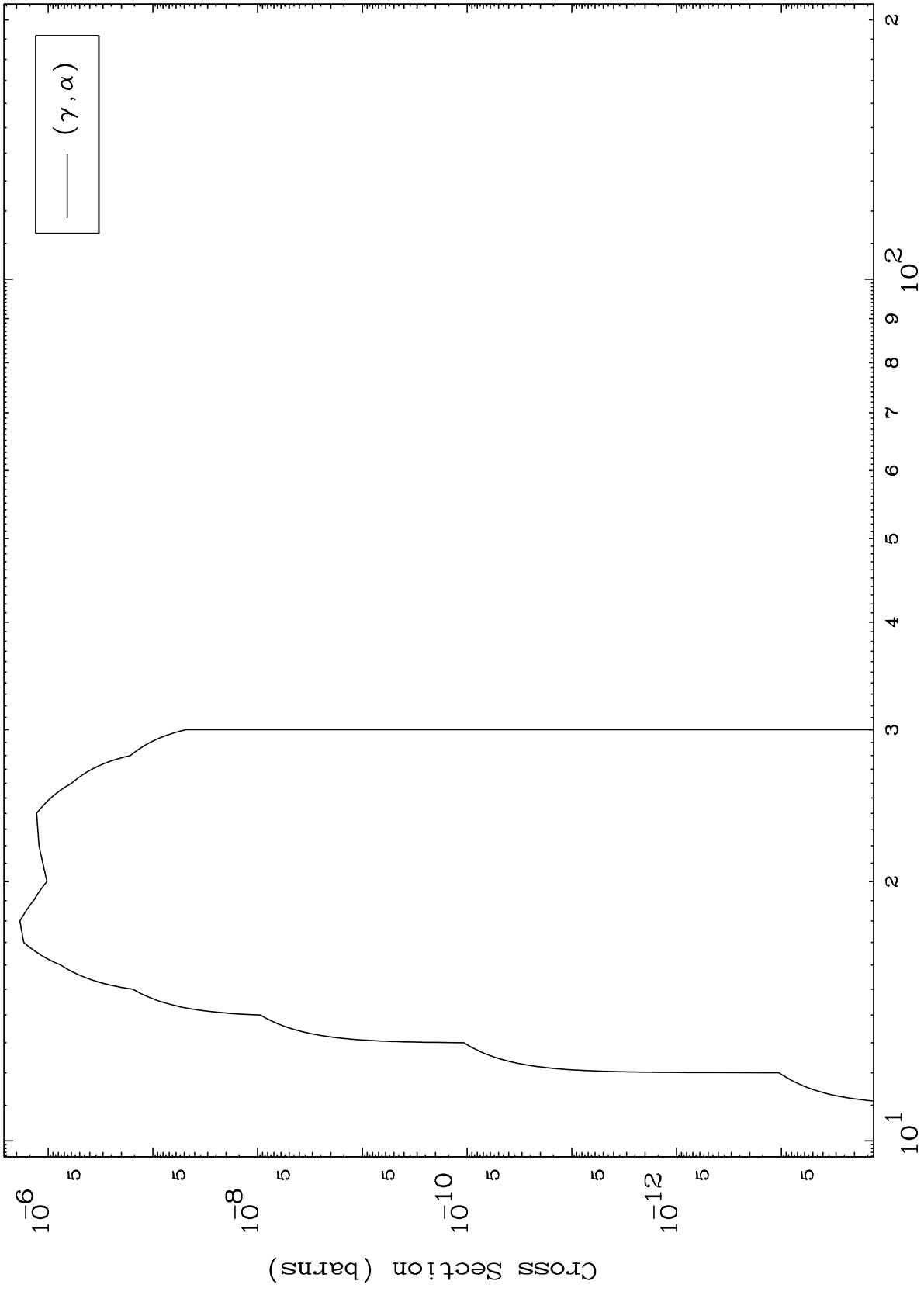
Incident Energy (MeV)

30-Zn-74

MAT 3055

(γ, α) Levels
0 Kelvin Cross Sections

30-Zn-74



30-Zn-74

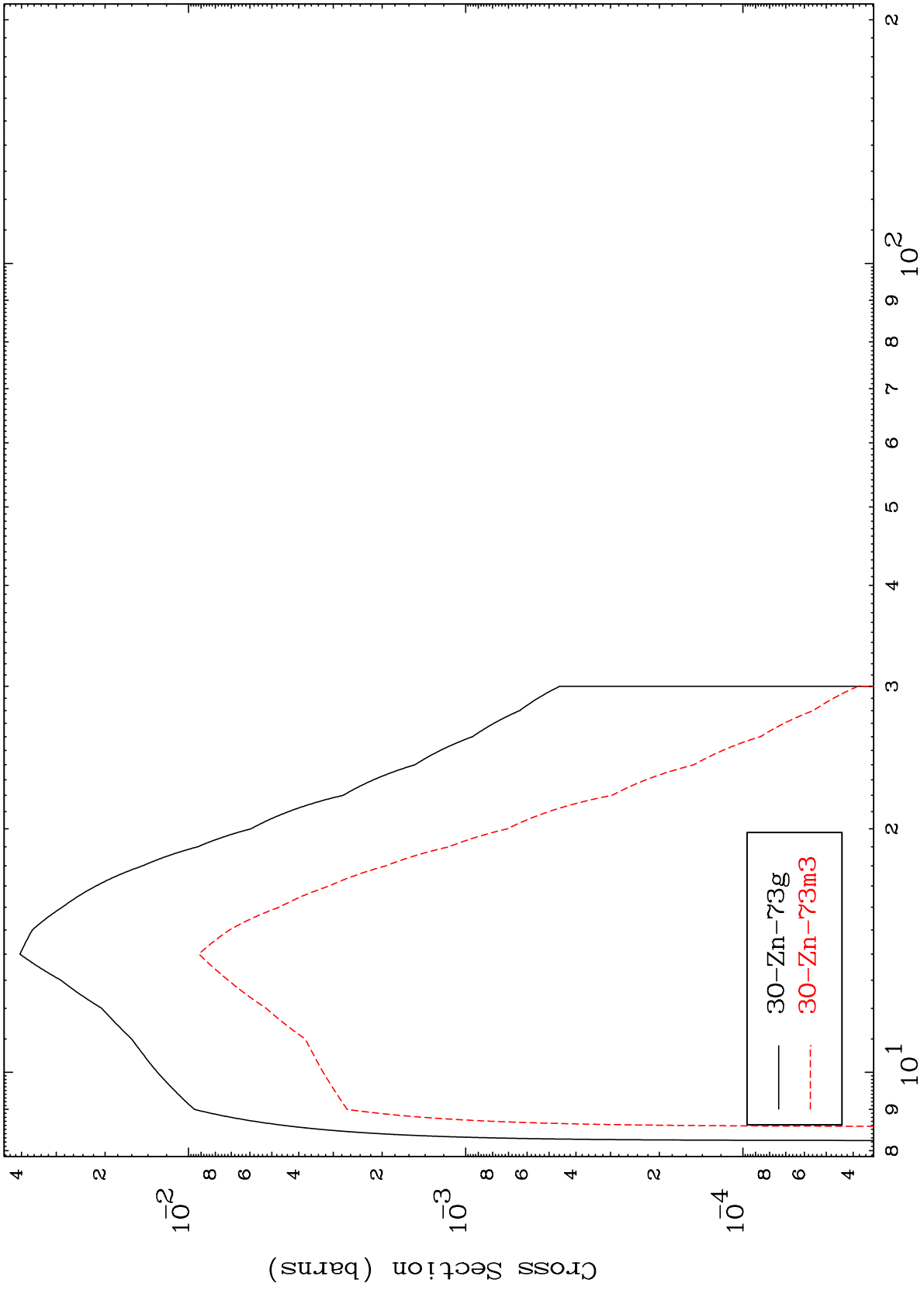
Incident Energy (MeV)

8

MAT 3055

Photon Inelastic
Radionuclide Production Cross Section

30-Zn-74



9

Incident Energy (MeV)

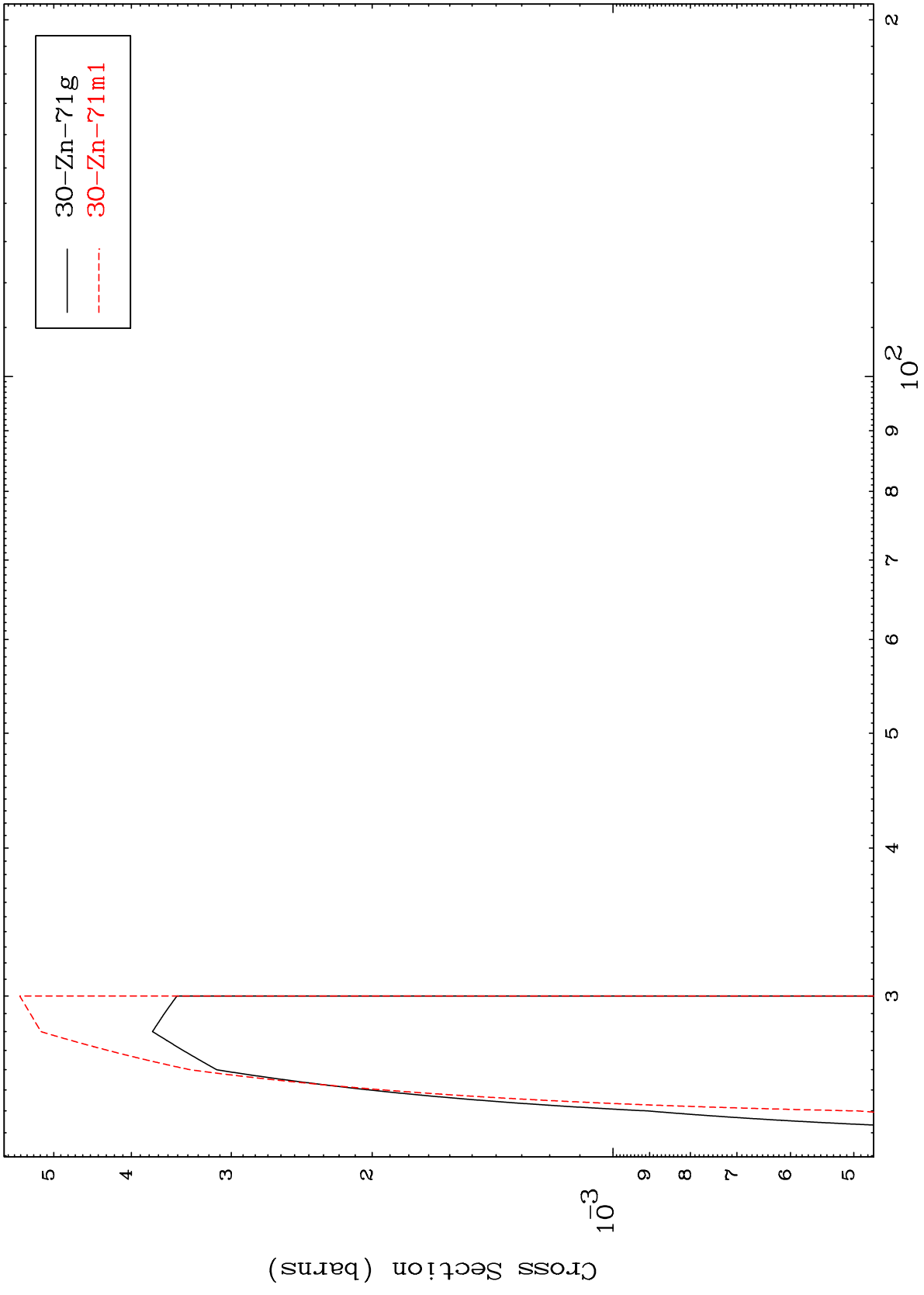
30-Zn-74

MAT 3055

$(\gamma, 3n)$

Radionuclide Production Cross Section

30-Zn-74



30-Zn-74

Incident Energy (MeV)

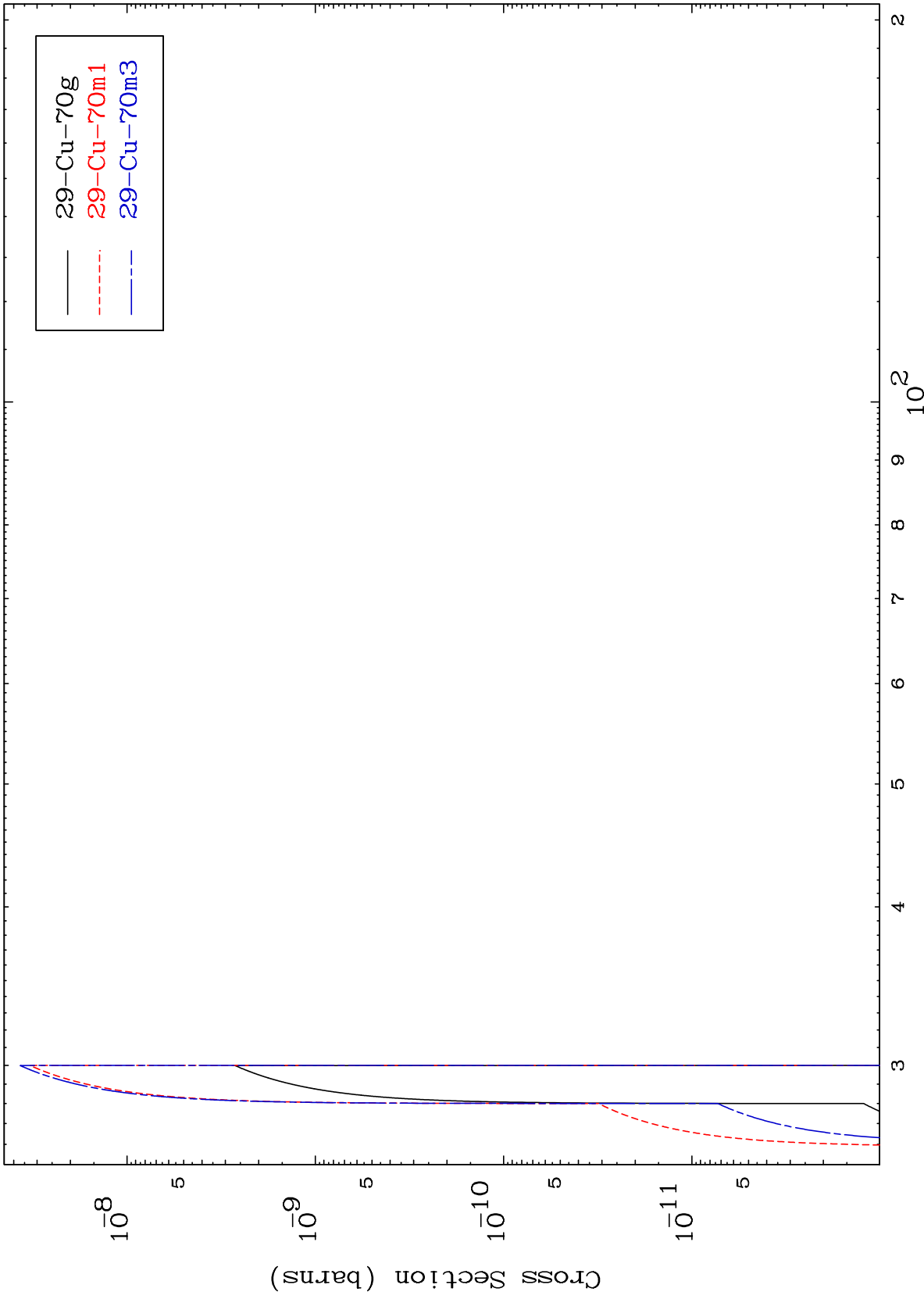
10

MAT 3055

(γ, n') t

30-Zn-74

Radionuclide Production Cross Section



11

Incident Energy (MeV)

30-Zn-74