

Program EVALPLOT
(Version 2018-1)

by

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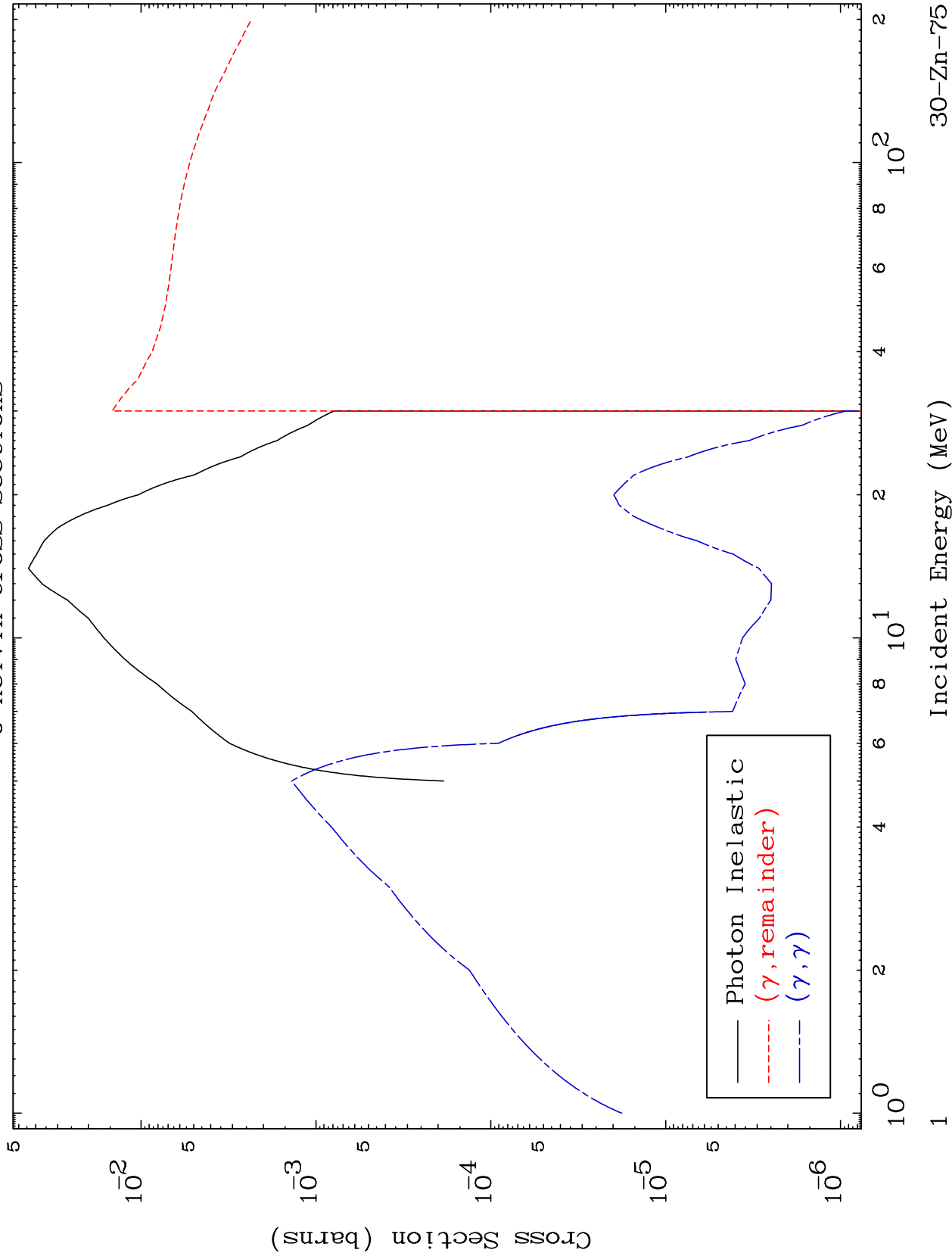
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3058

Photon Major
0 Kelvin Cross Sections

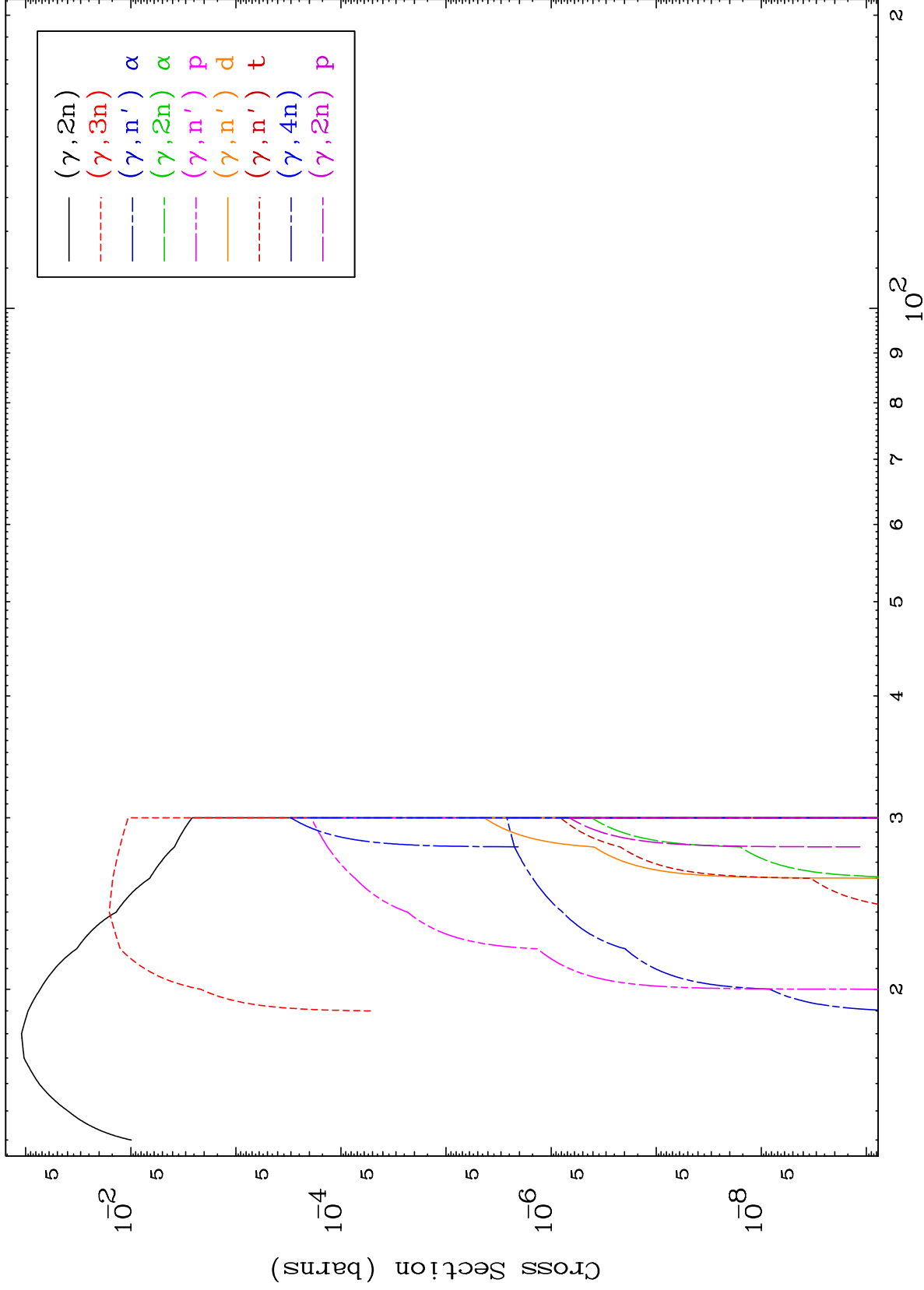
30-Zn-75



MAT 3058

Photon Neutron Production
0 Kelvin Cross Sections

30-Zn-75



2

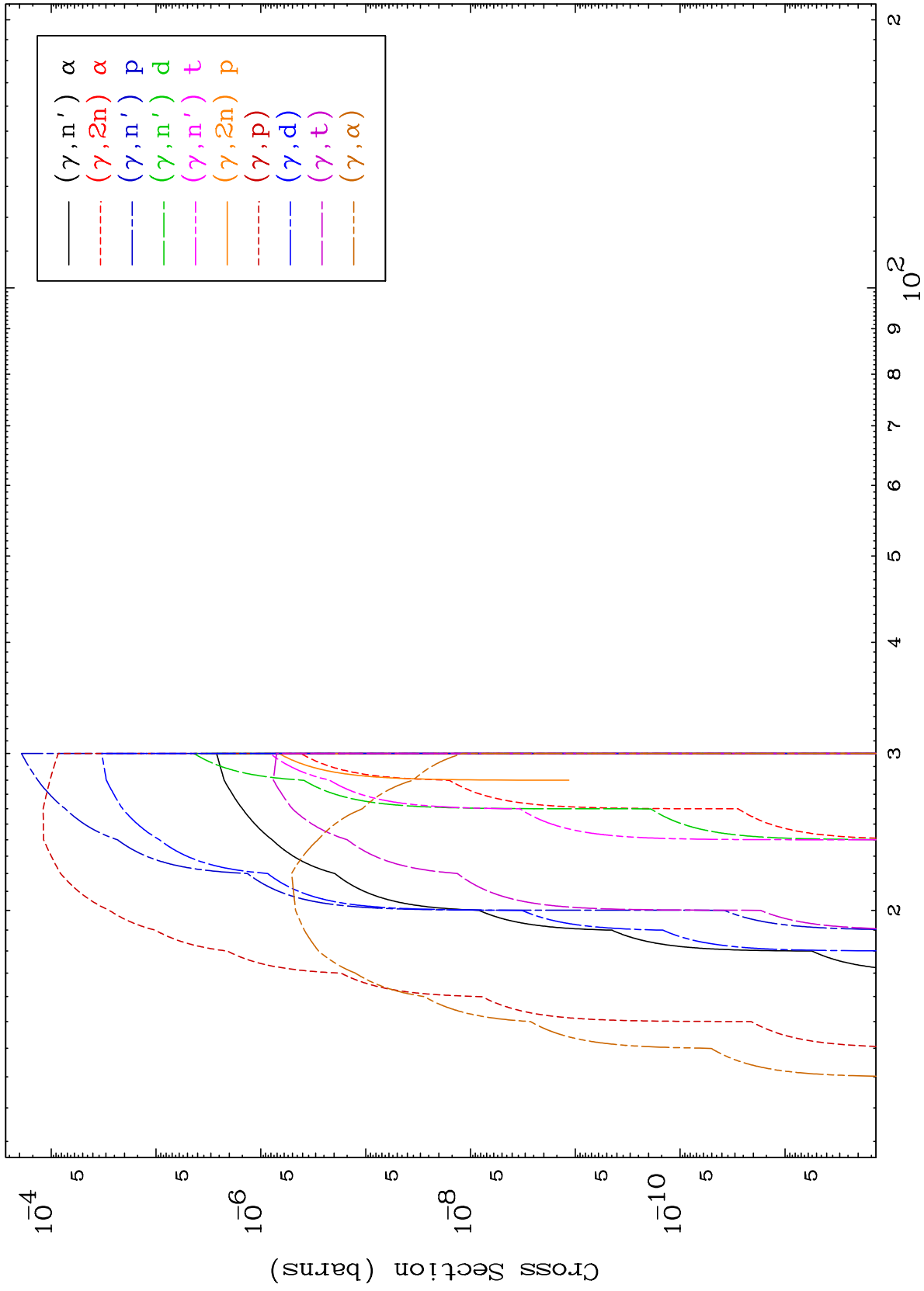
Incident Energy (MeV)

30-Zn-75

MAT 3058

Photon Charged Particle
0 Kelvin Cross Sections

30-Zn-75



3

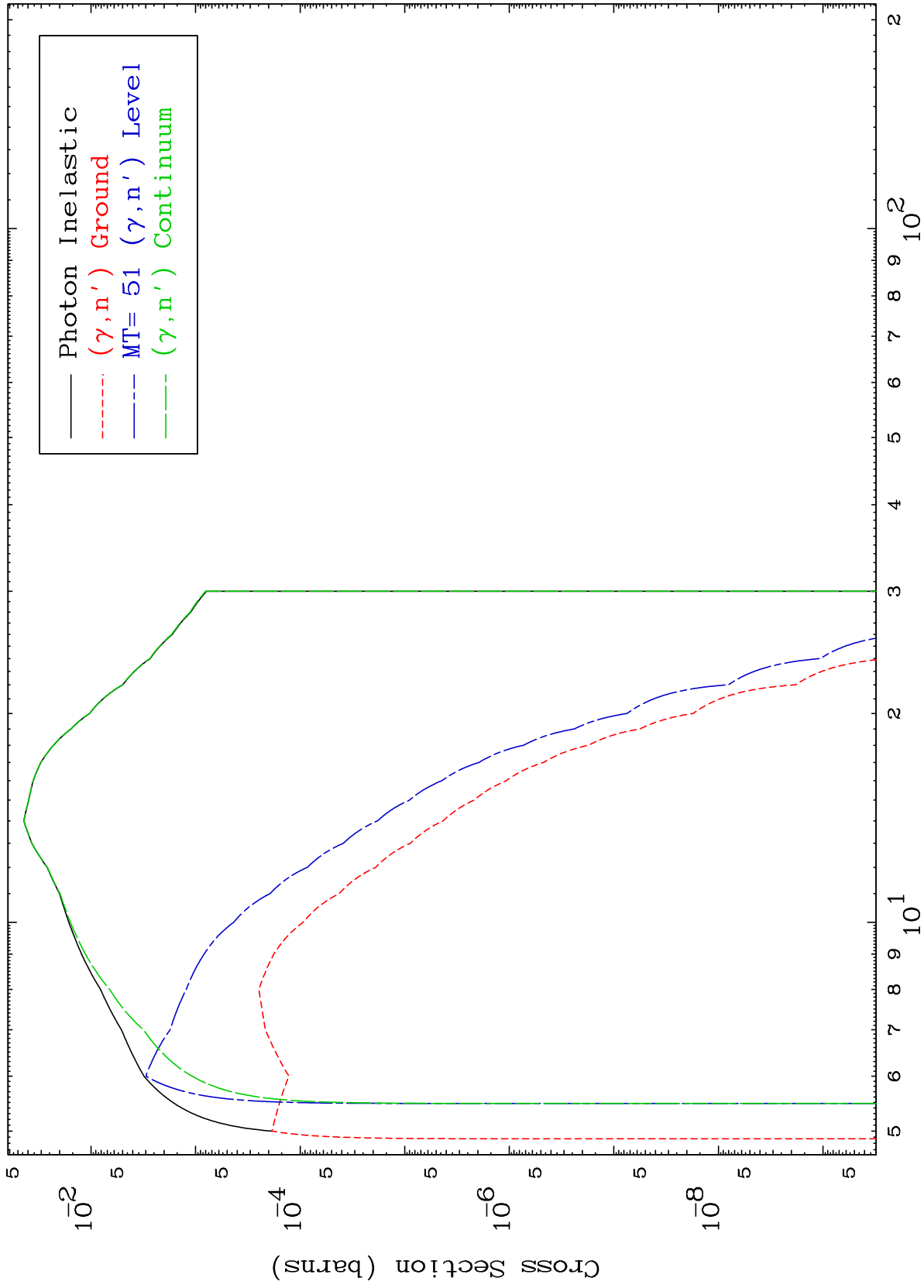
Incident Energy (MeV)

30-Zn-75

MAT 3058

(γ, n') Level
0 Kelvin Cross Sections

30-Zn-75



4

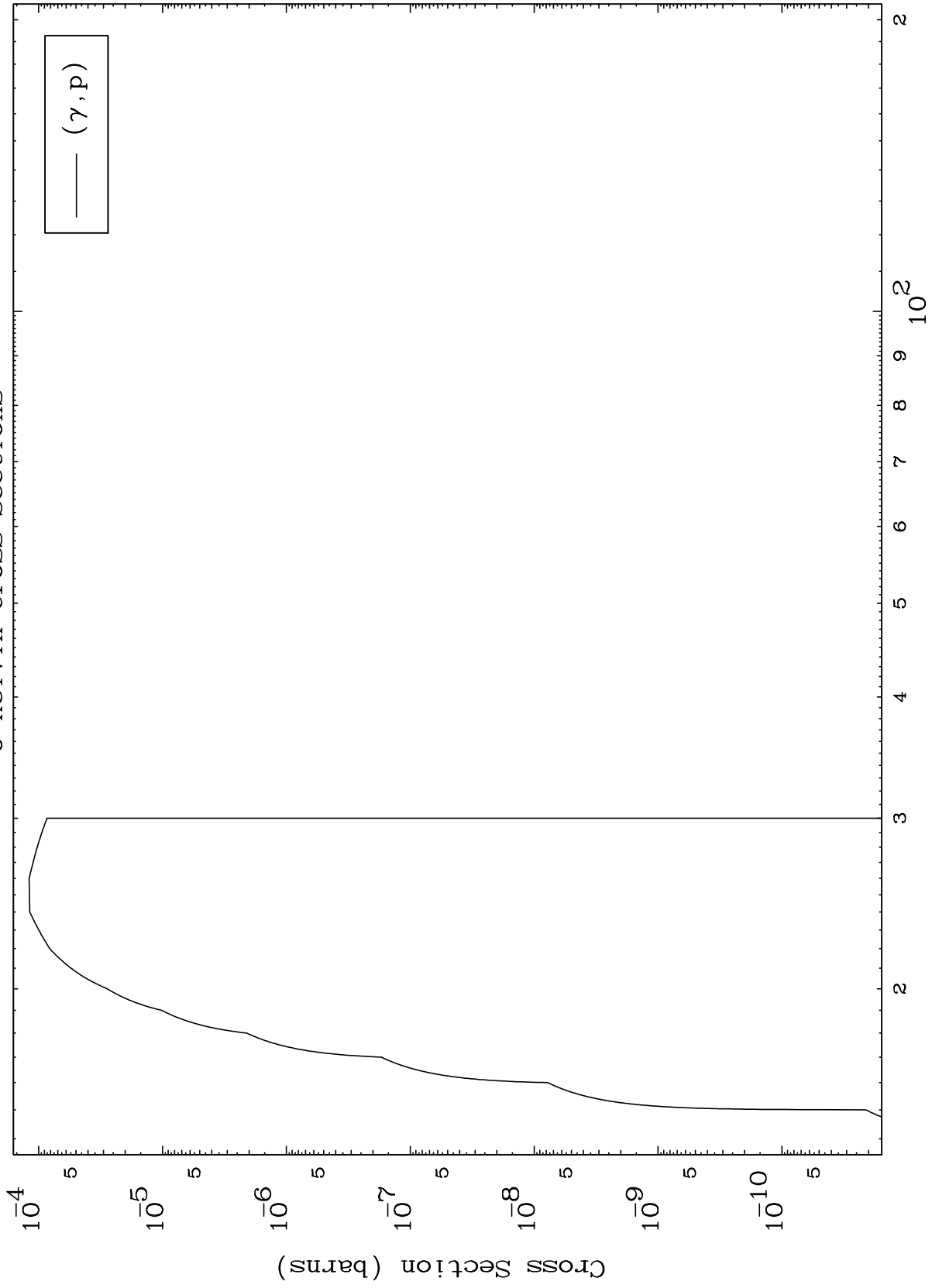
Incident Energy (MeV)

30-Zn-75

MAT 3058

(γ, p) Levels
0 Kelvin Cross Sections

30-Zn-75



5

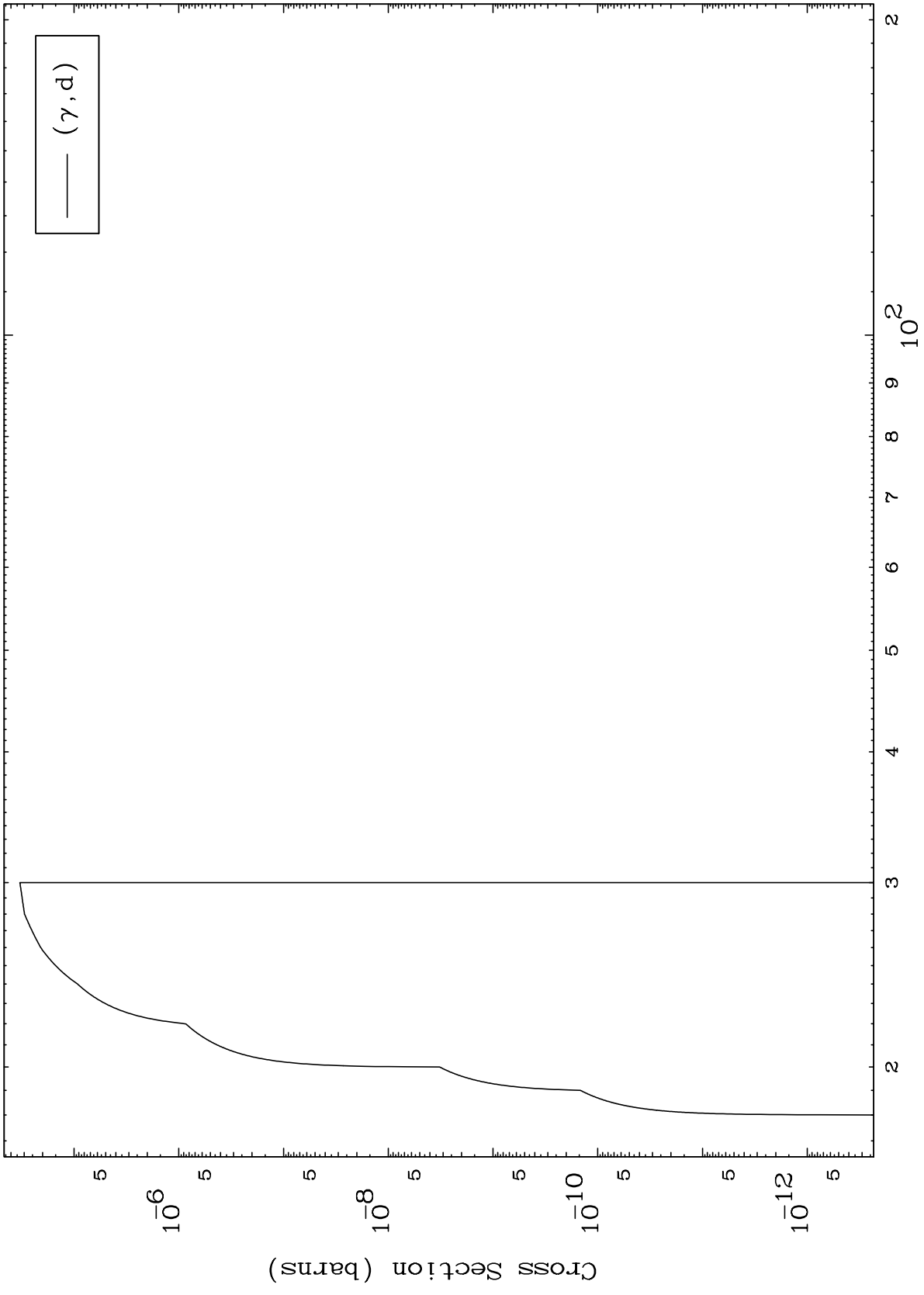
Incident Energy (MeV)

30-Zn-75

MAT 3058

(γ, d) Levels
0 Kelvin Cross Sections

30-Zn-75



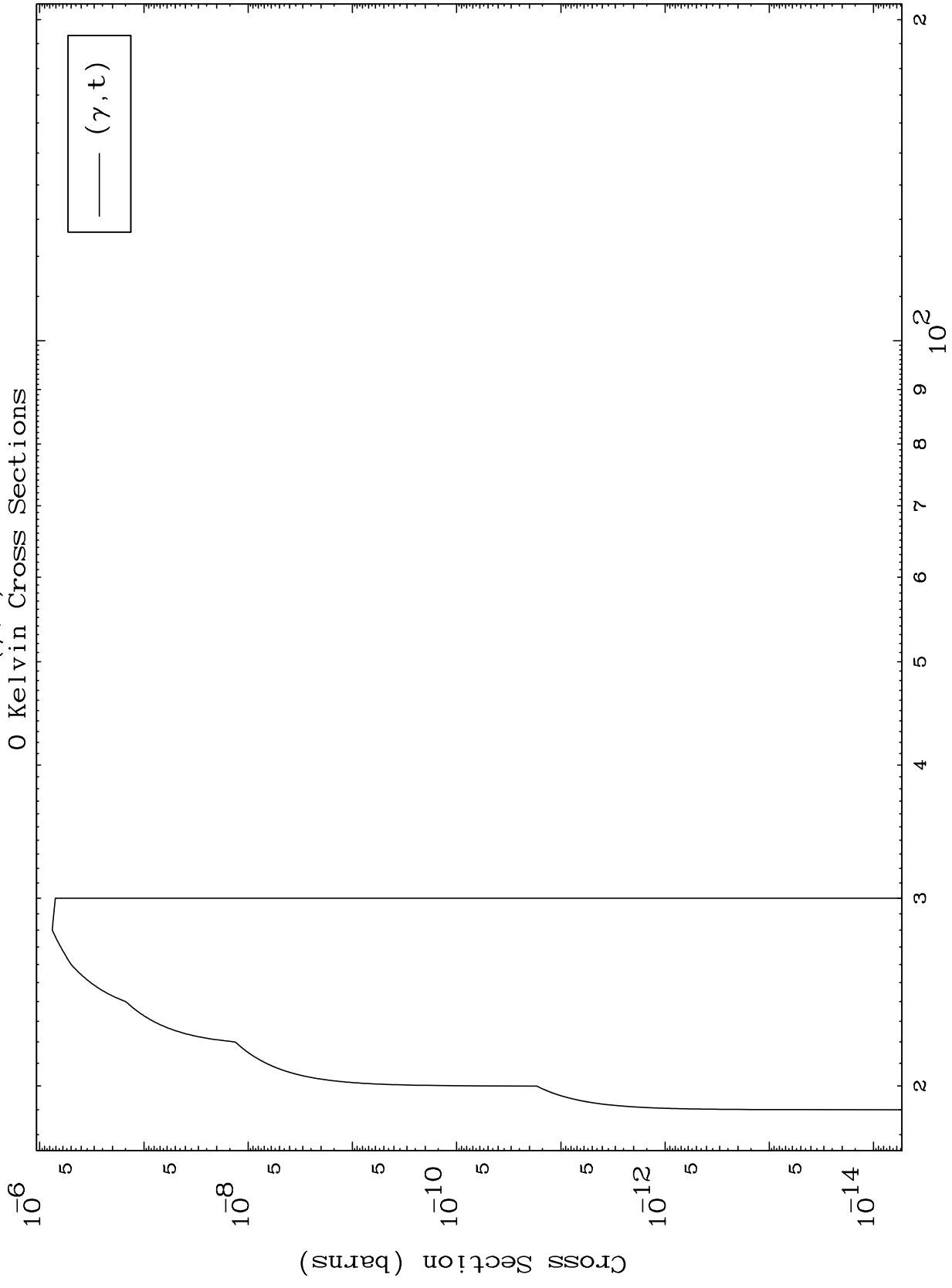
6

30-Zn-75

MAT 3058

(γ, t) Levels
0 Kelvin Cross Sections

30-Zn-75



7

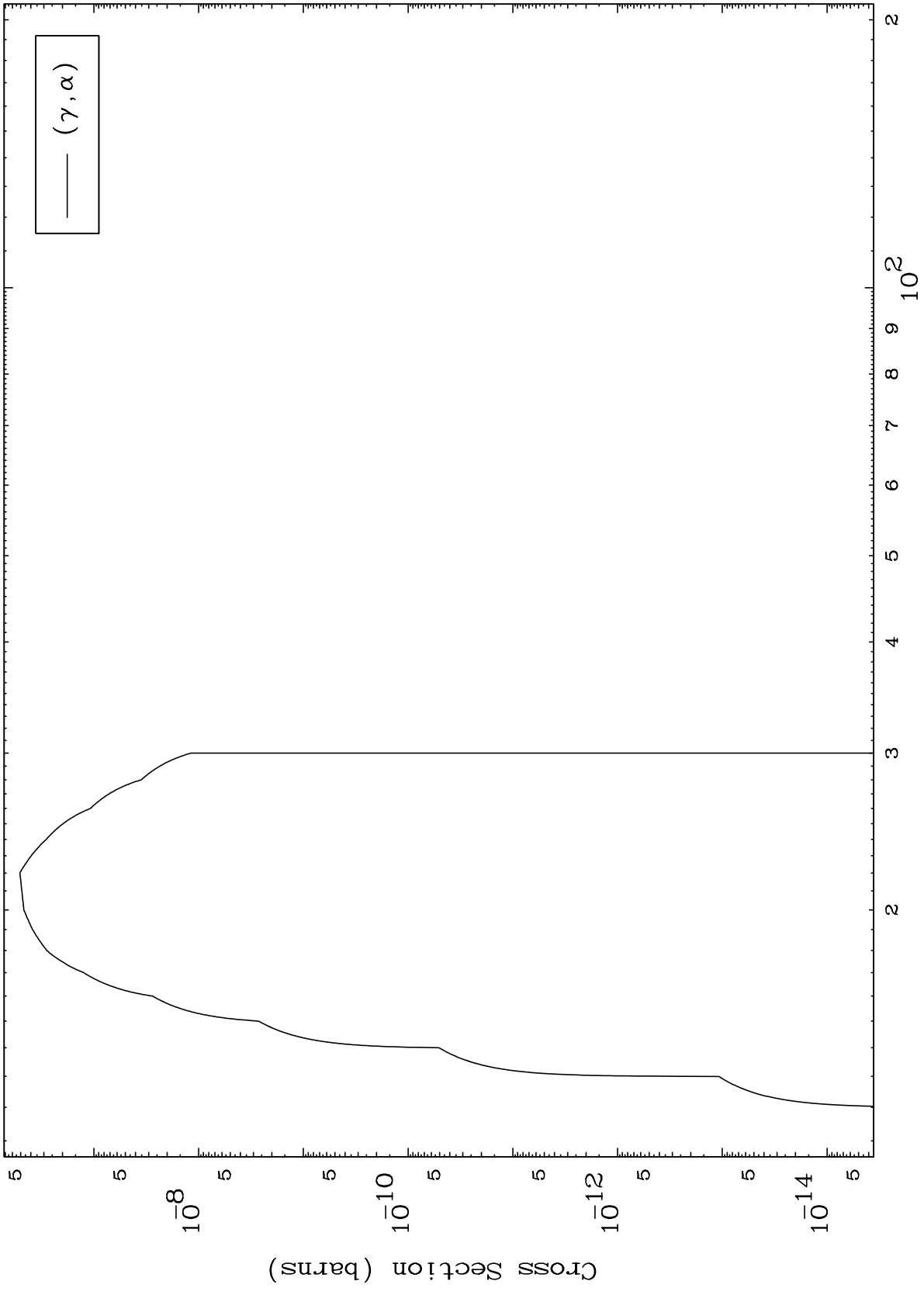
Incident Energy (MeV)

30-Zn-75

MAT 3058

(γ, α) Levels
0 Kelvin Cross Sections

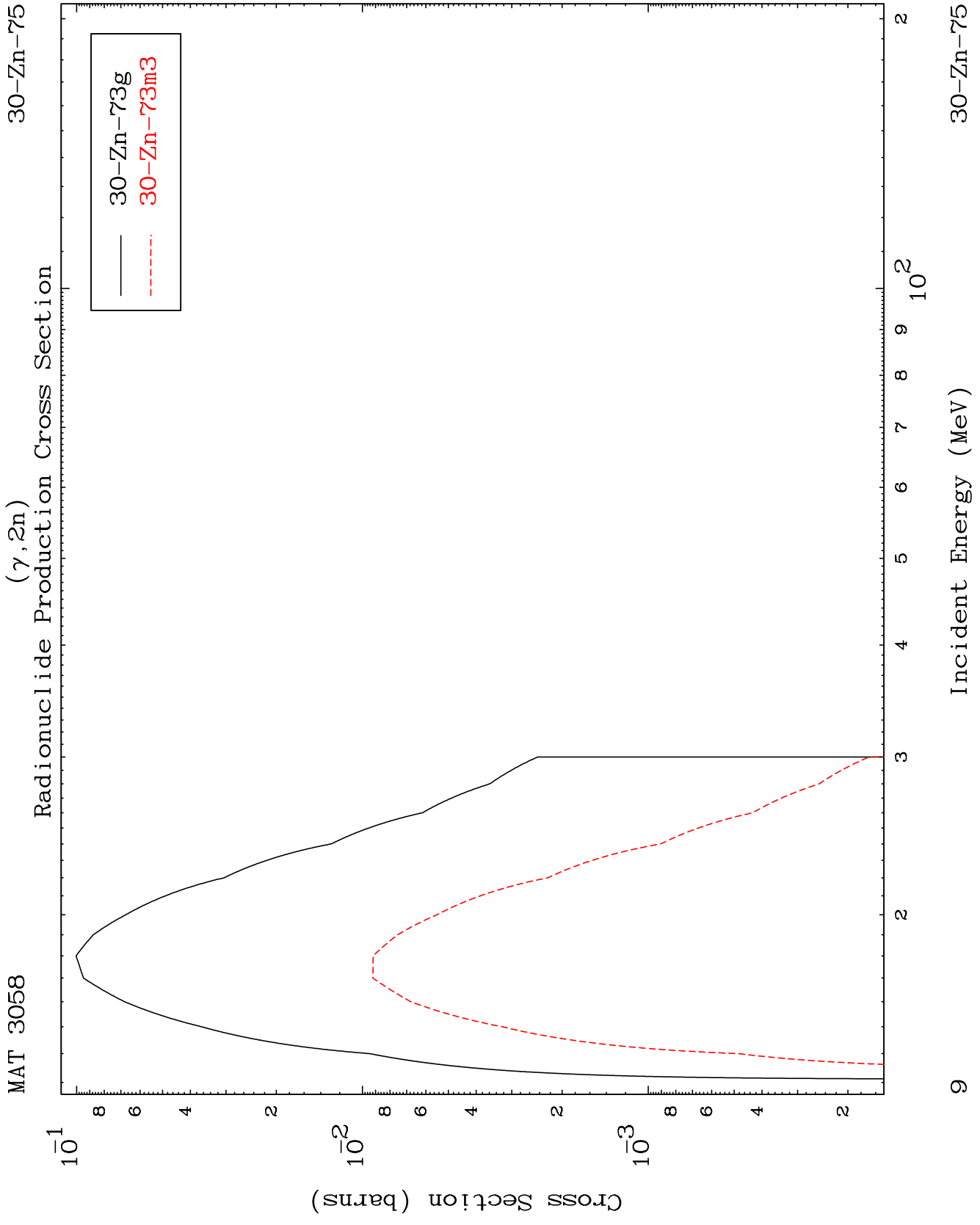
30-Zn-75



8

Incident Energy (MeV)

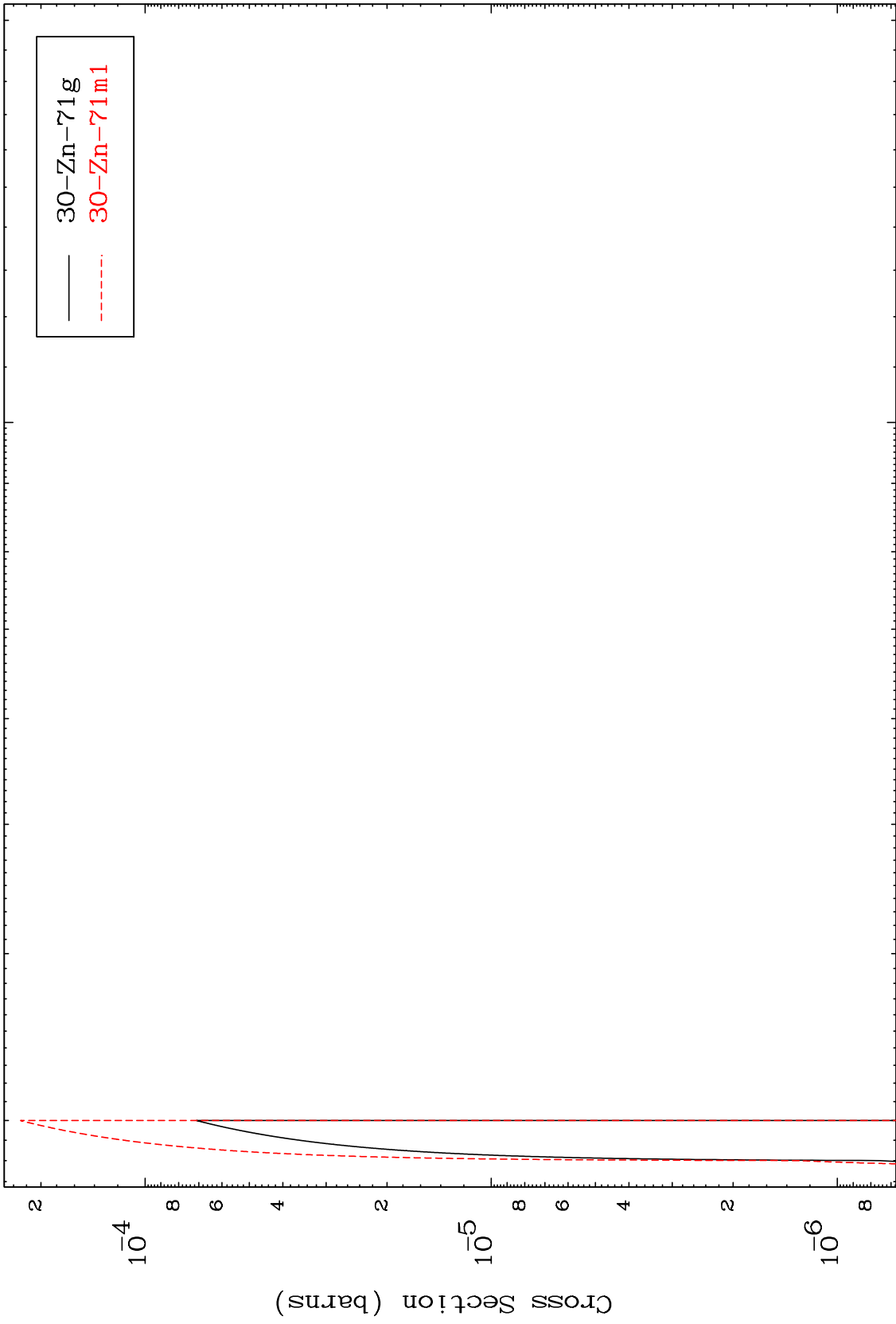
30-Zn-75



MAT 3058

30-Zn-75

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



10

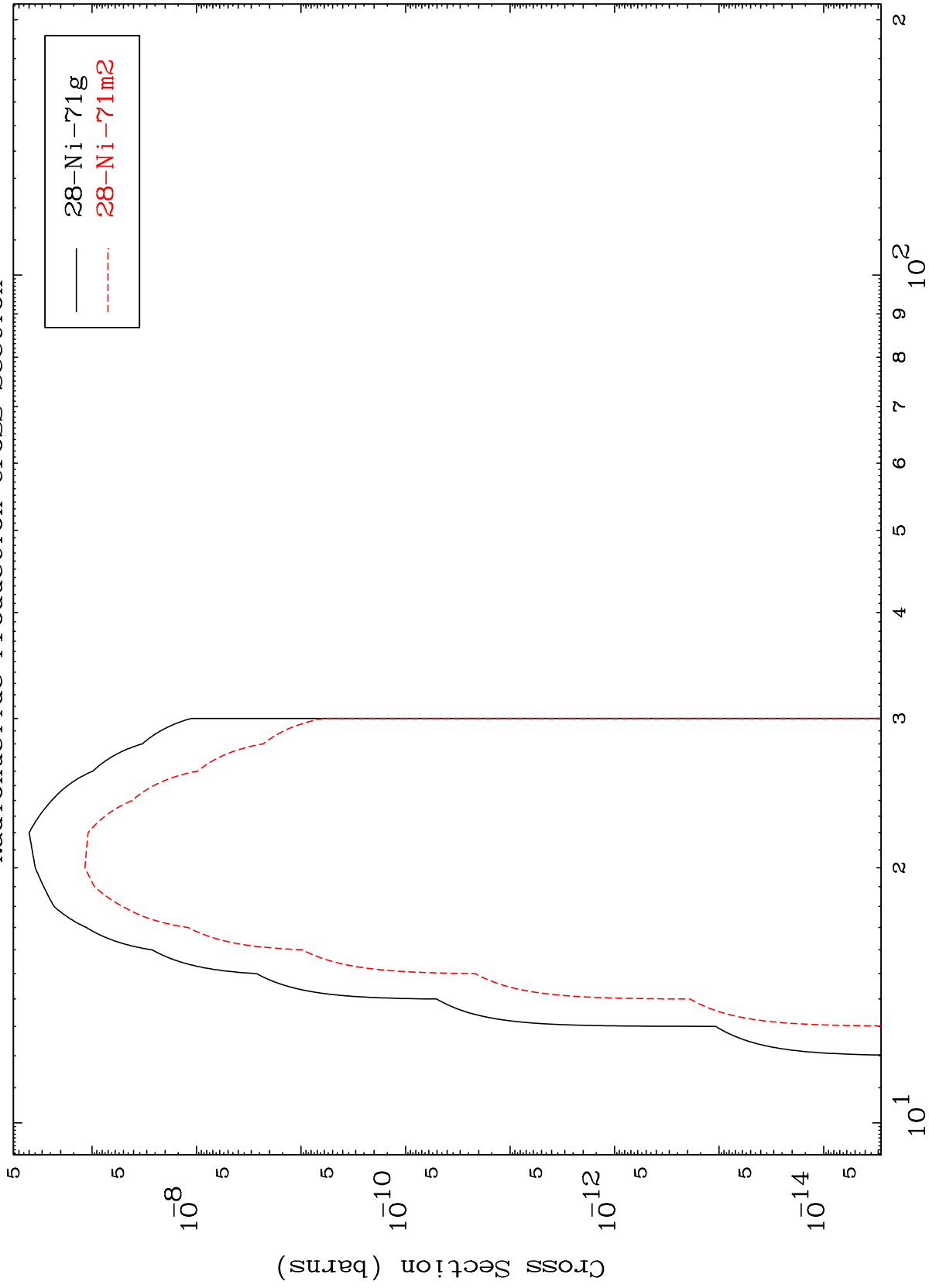
Incident Energy (MeV)

30-Zn-75

MAT 3058

30-Zn-75

(γ, α)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

30-Zn-75