

Program EVALPLOT
(Version 2018-1)

by

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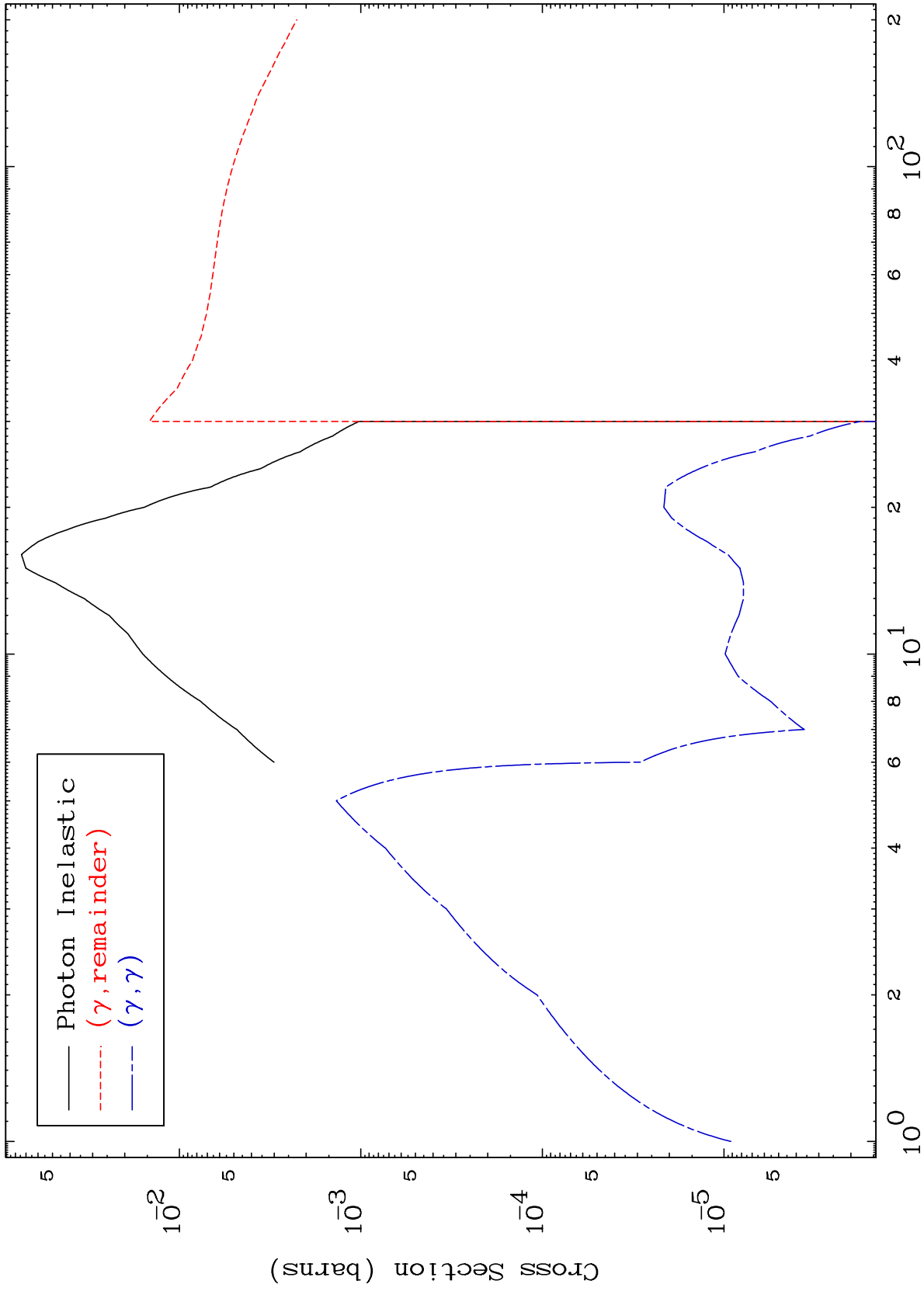
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3046

Photon Major
0 Kelvin Cross Sections

30-Zn-71



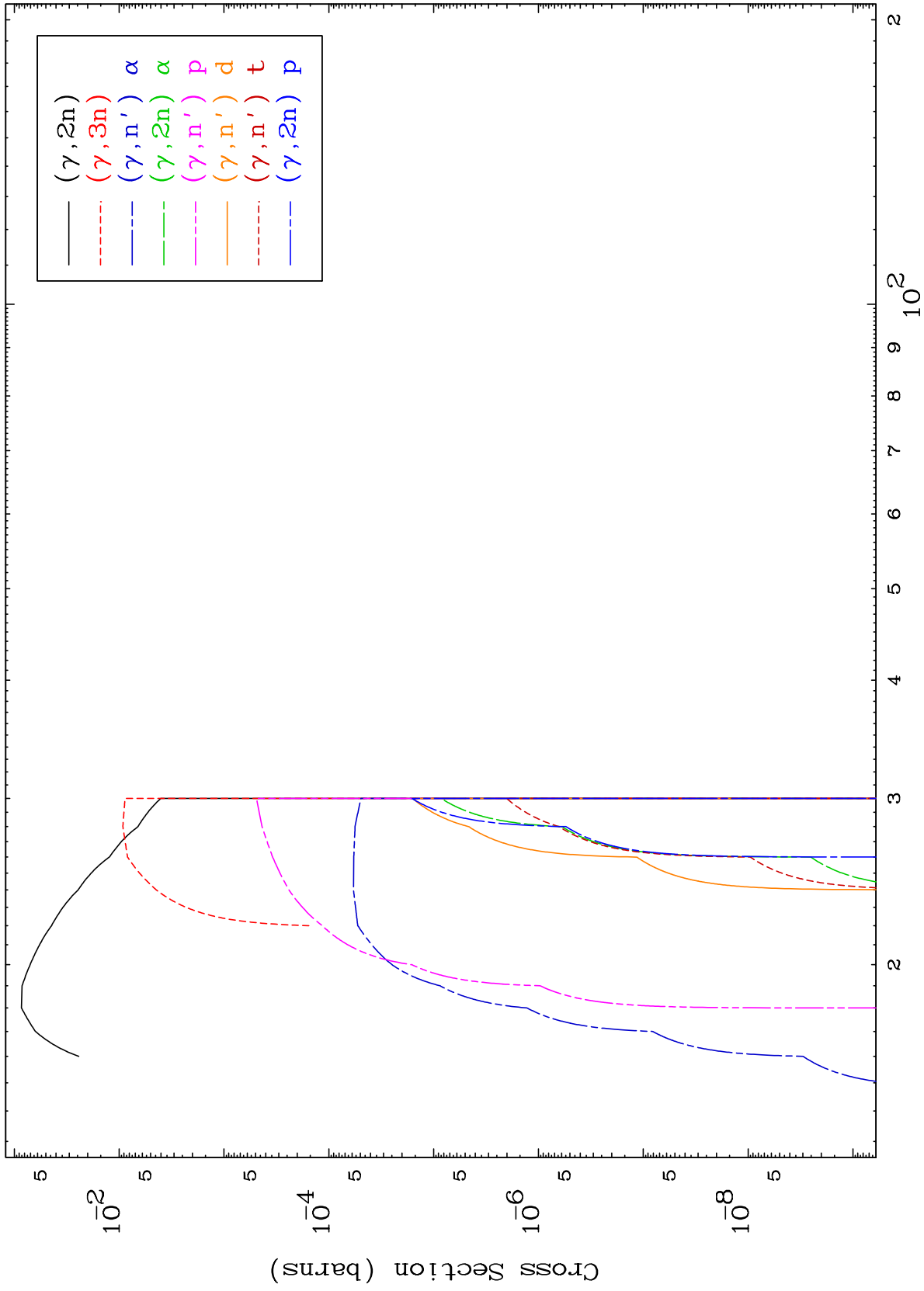
Incident Energy (MeV)

30-Zn-71

MAT 3046

Photon Neutron Production
0 Kelvin Cross Sections

30-Zn-71



2

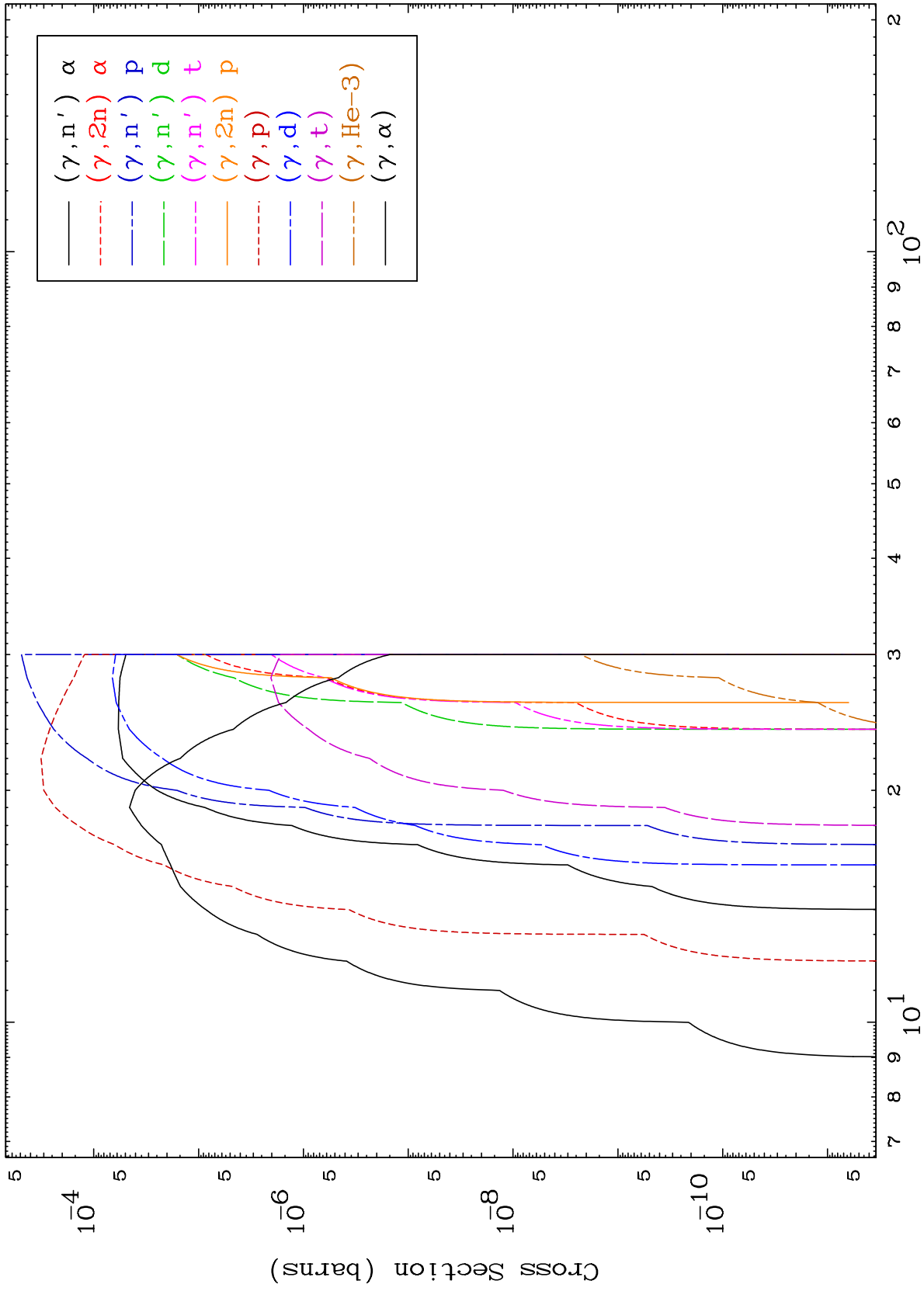
Incident Energy (MeV)

30-Zn-71

MAT 3046

Photon Charged Particle
0 Kelvin Cross Sections

30-Zn-71



3

Incident Energy (MeV)

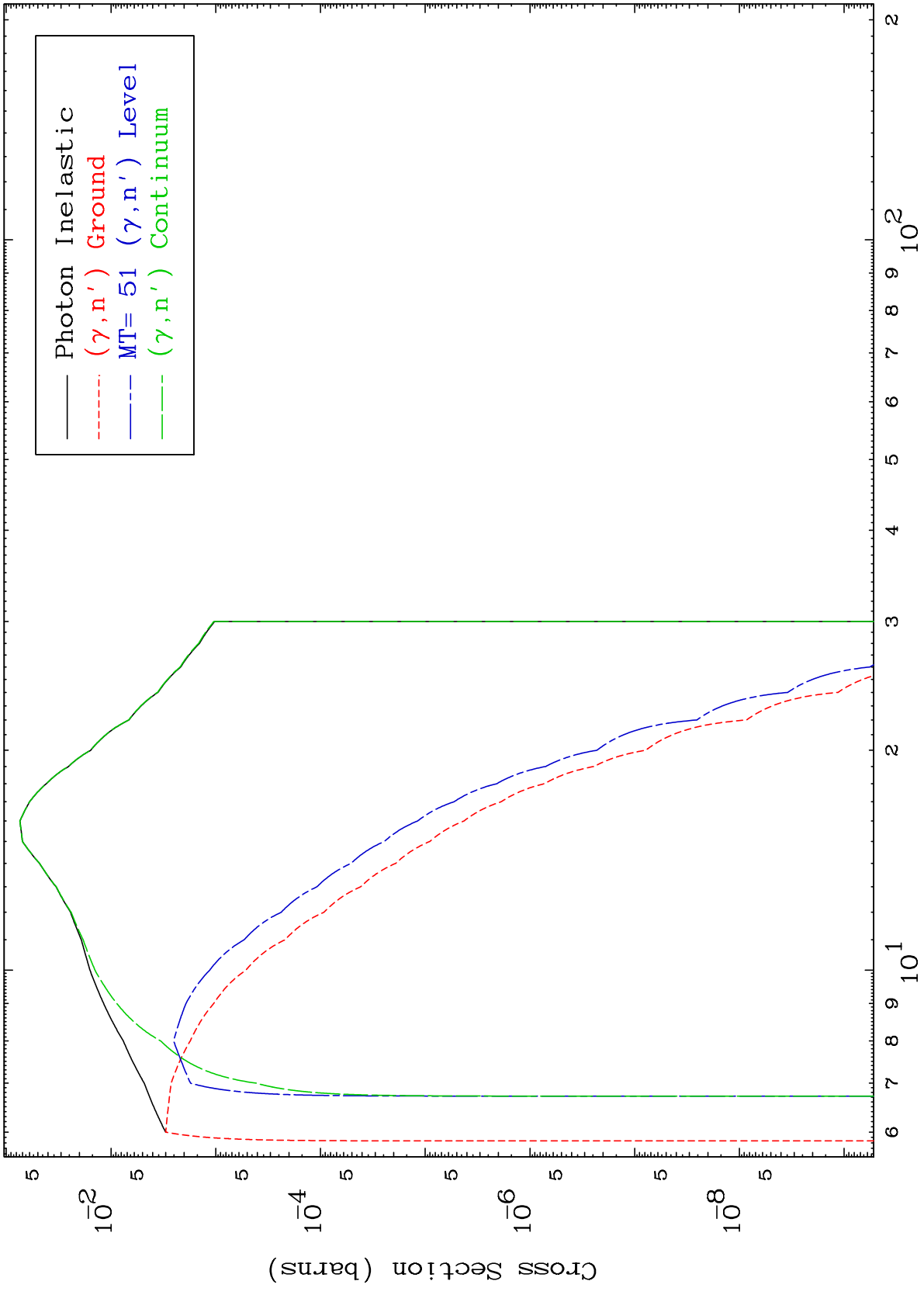
30-Zn-71

MAT 3046

(γ, n') Level

30-Zn-71

0 Kelvin Cross Sections



4

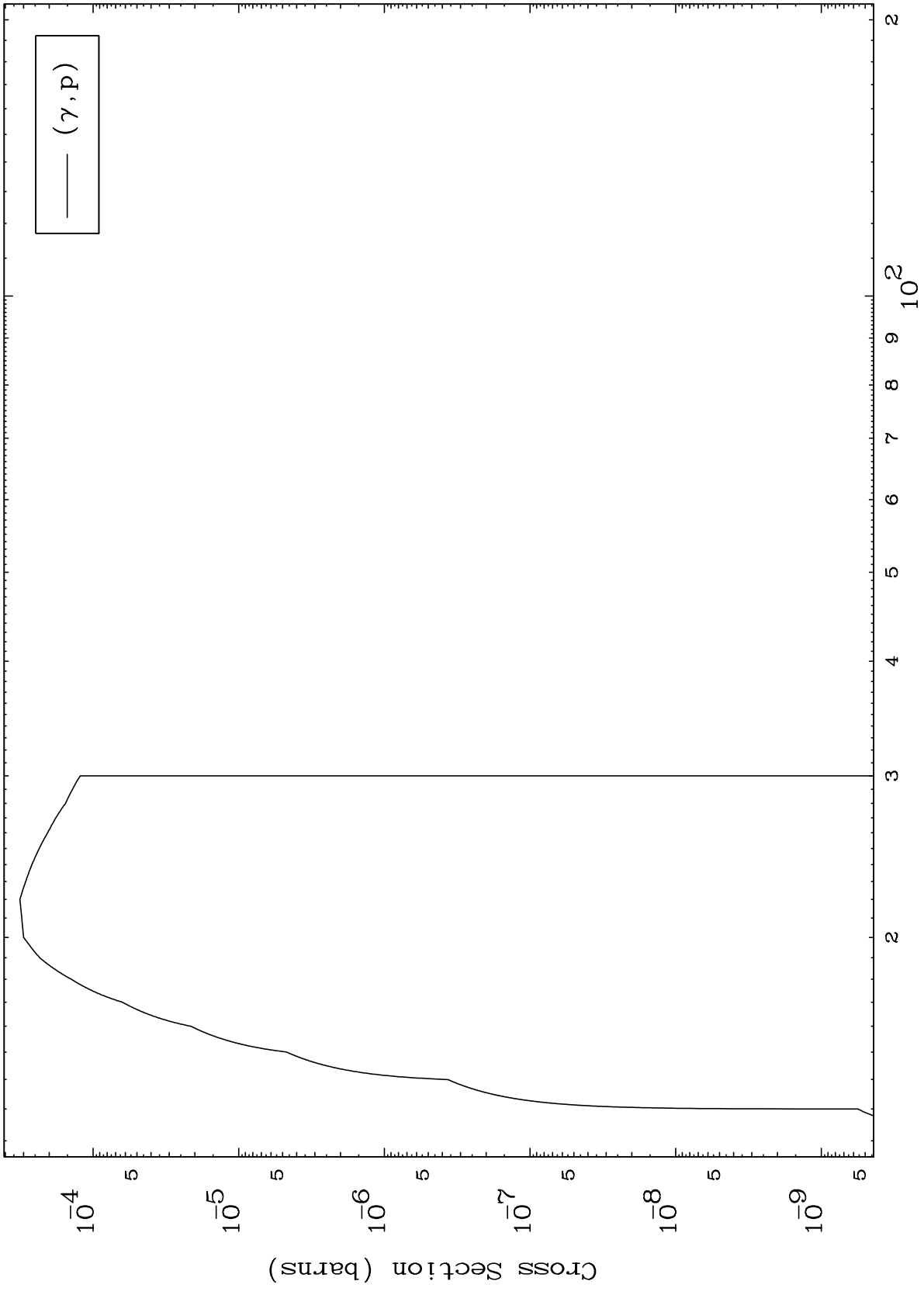
Incident Energy (MeV)

30-Zn-71

MAT 3046

(γ, p) Levels
0 Kelvin Cross Sections

30-Zn-71



5

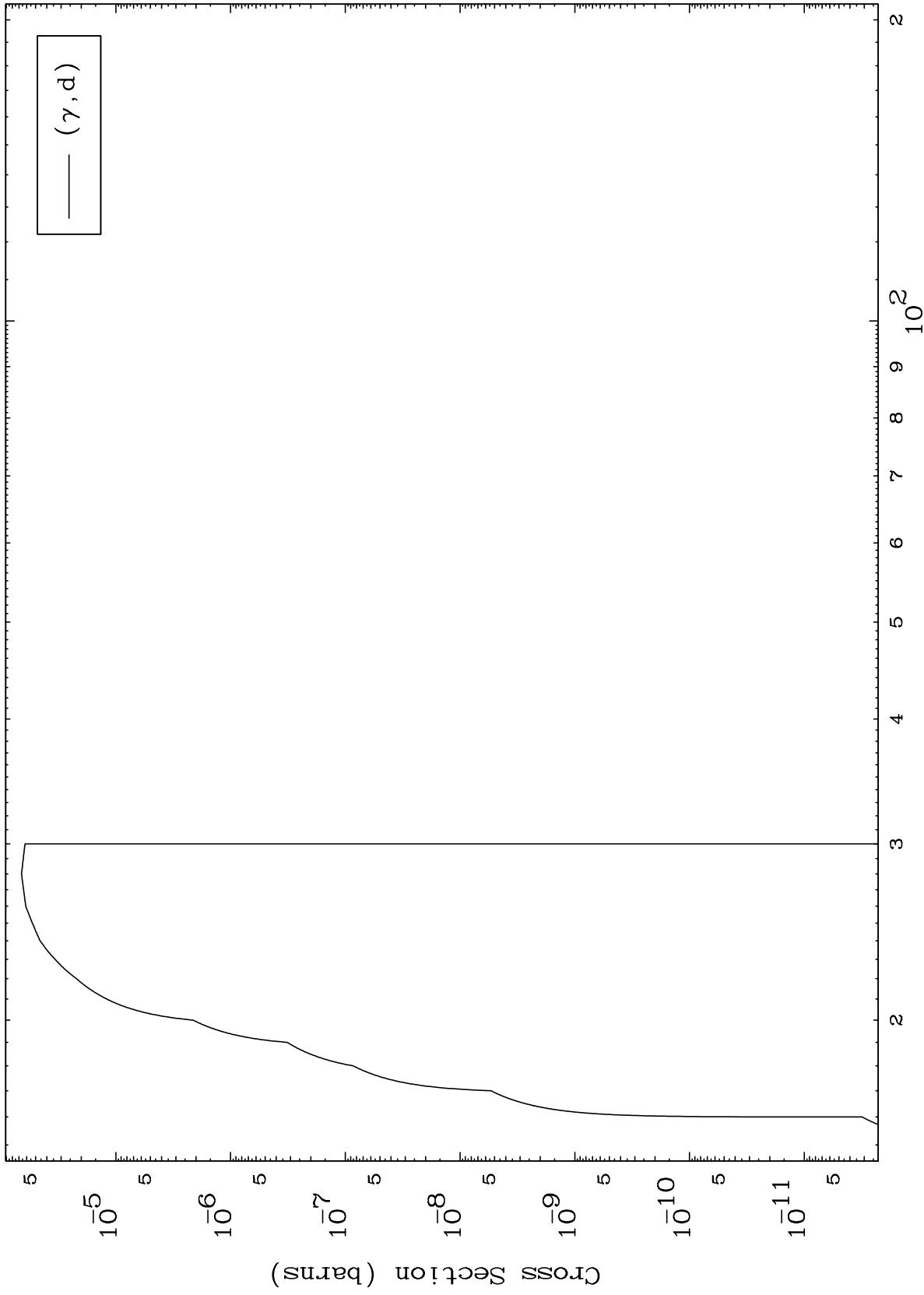
Incident Energy (MeV)

30-Zn-71

MAT 3046

(γ, d) Levels
0 Kelvin Cross Sections

30-Zn-71



6

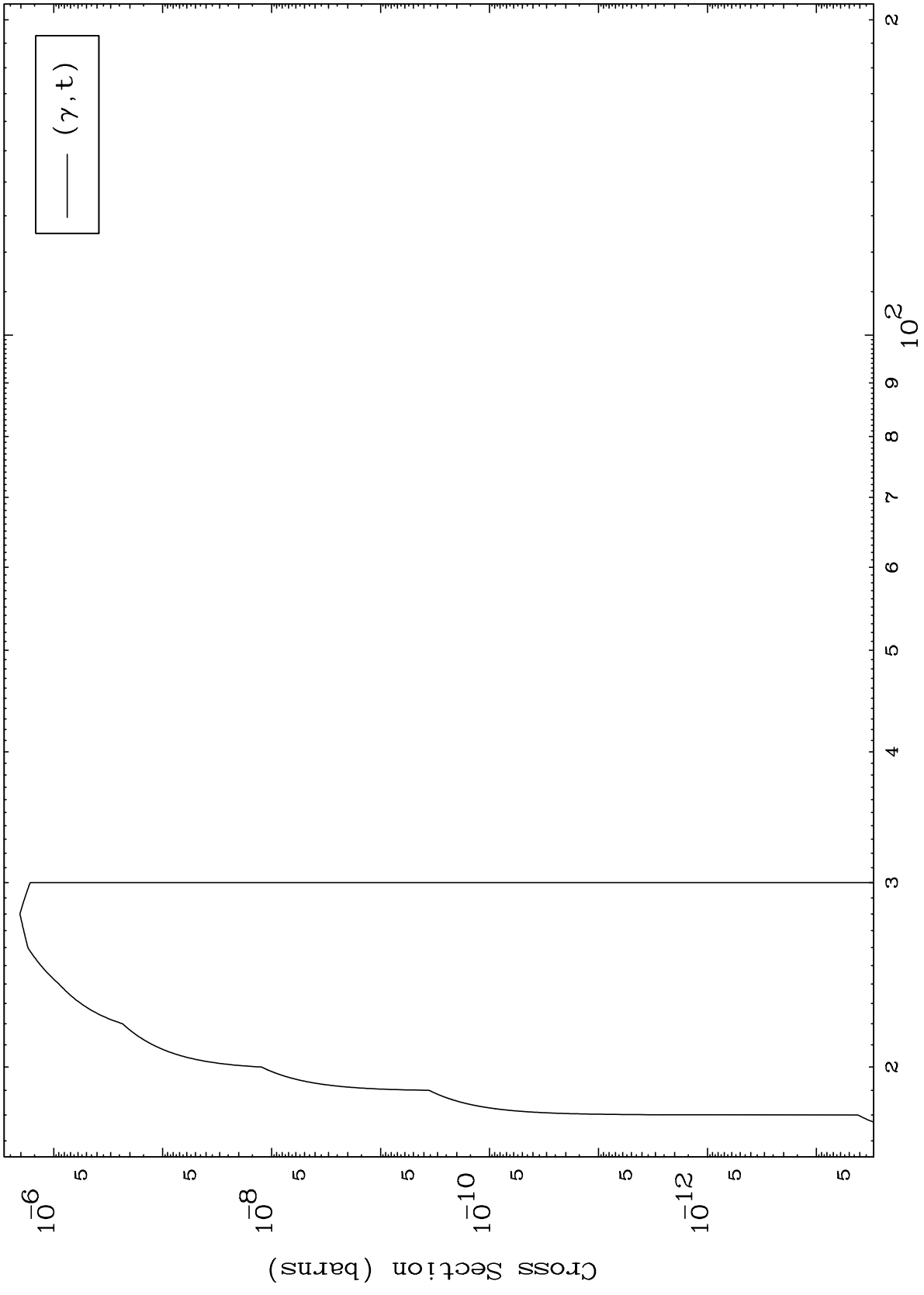
Incident Energy (MeV)

30-Zn-71

MAT 3046

(γ, t) Levels
0 Kelvin Cross Sections

30-Zn-71



7

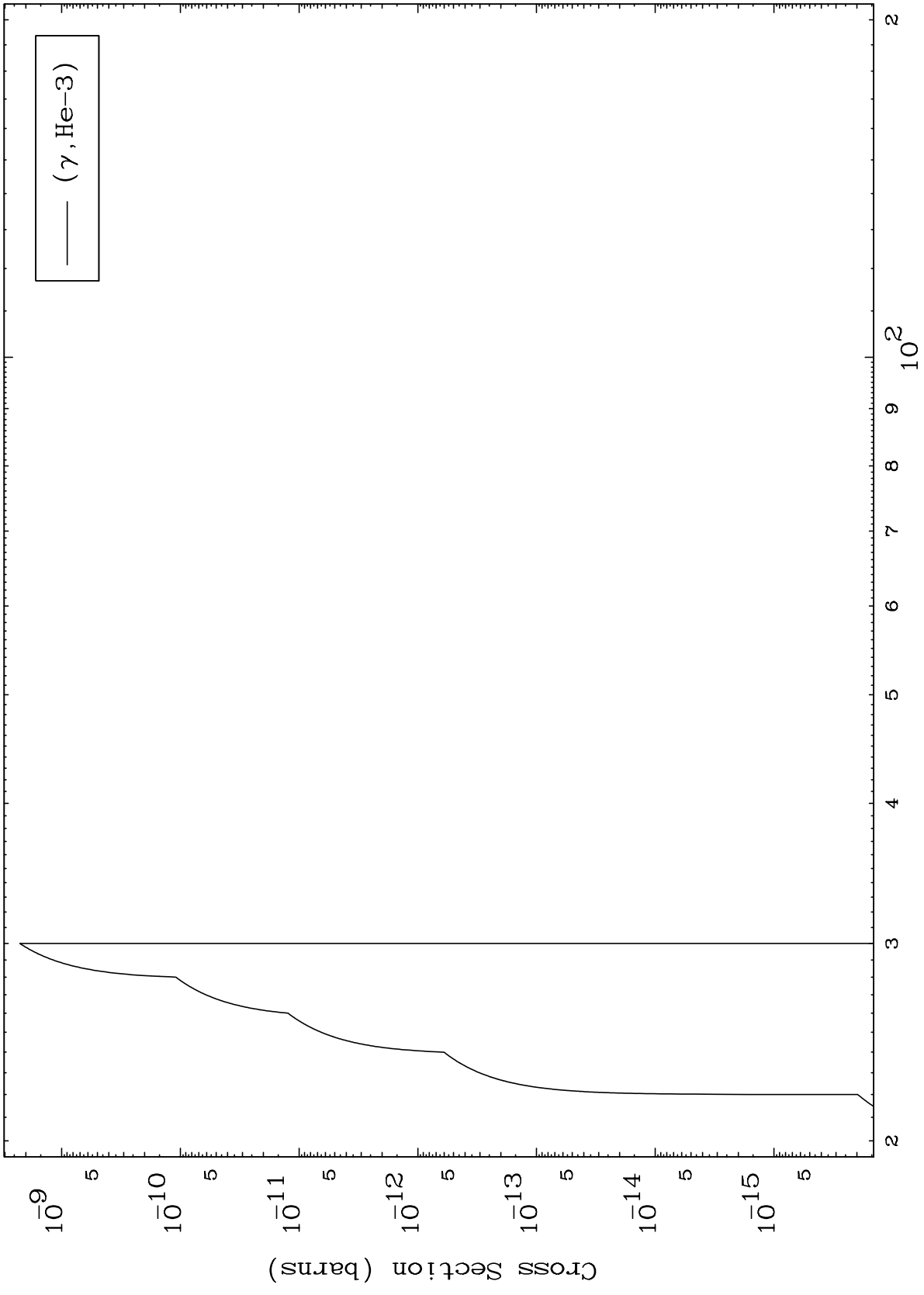
Incident Energy (MeV)

30-Zn-71

MAT 3046

($\gamma, \text{He-3}$) Levels
0 Kelvin Cross Sections

30-Zn-71



8

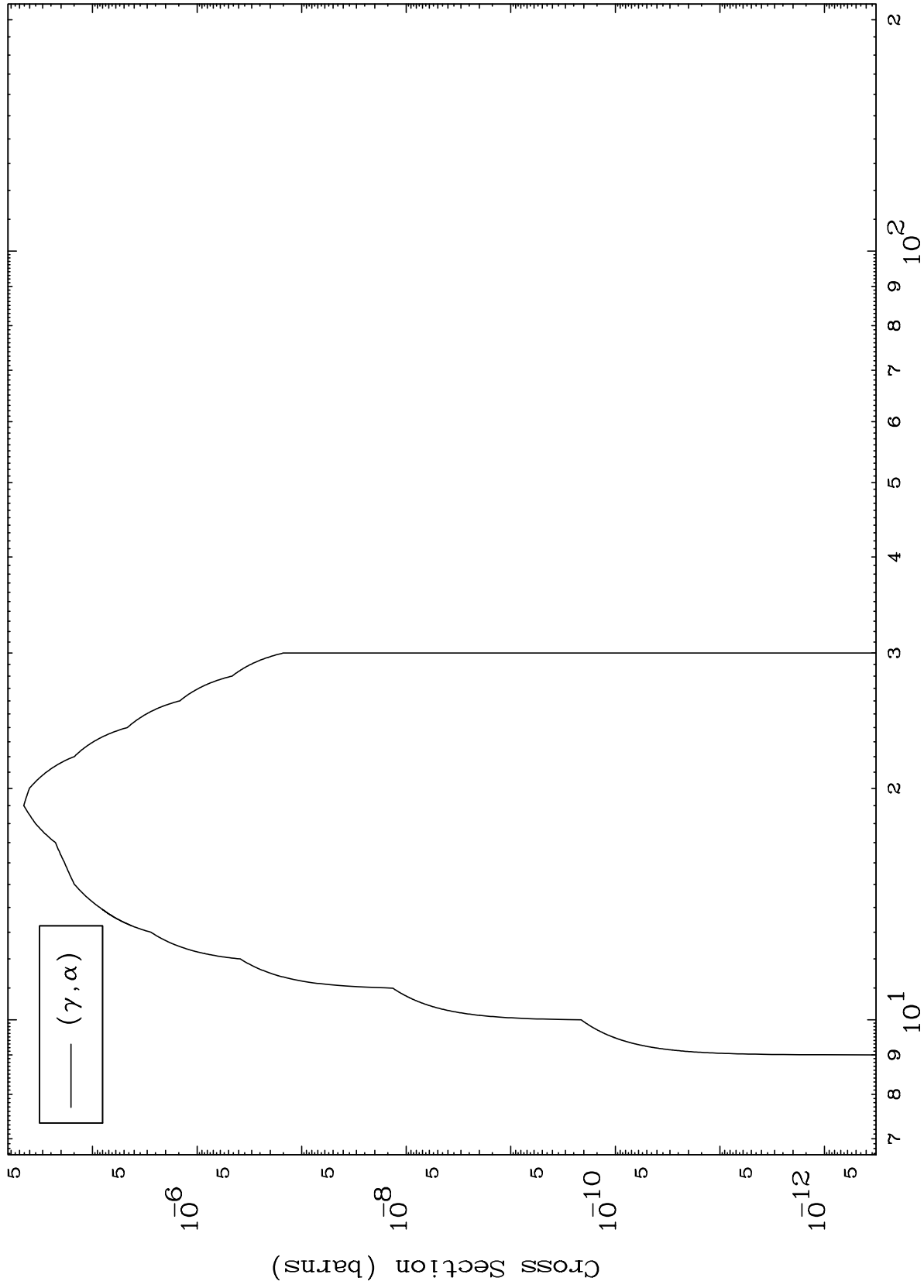
Incident Energy (MeV)

30-Zn-71

MAT 3046

(γ, α) Levels
0 Kelvin Cross Sections

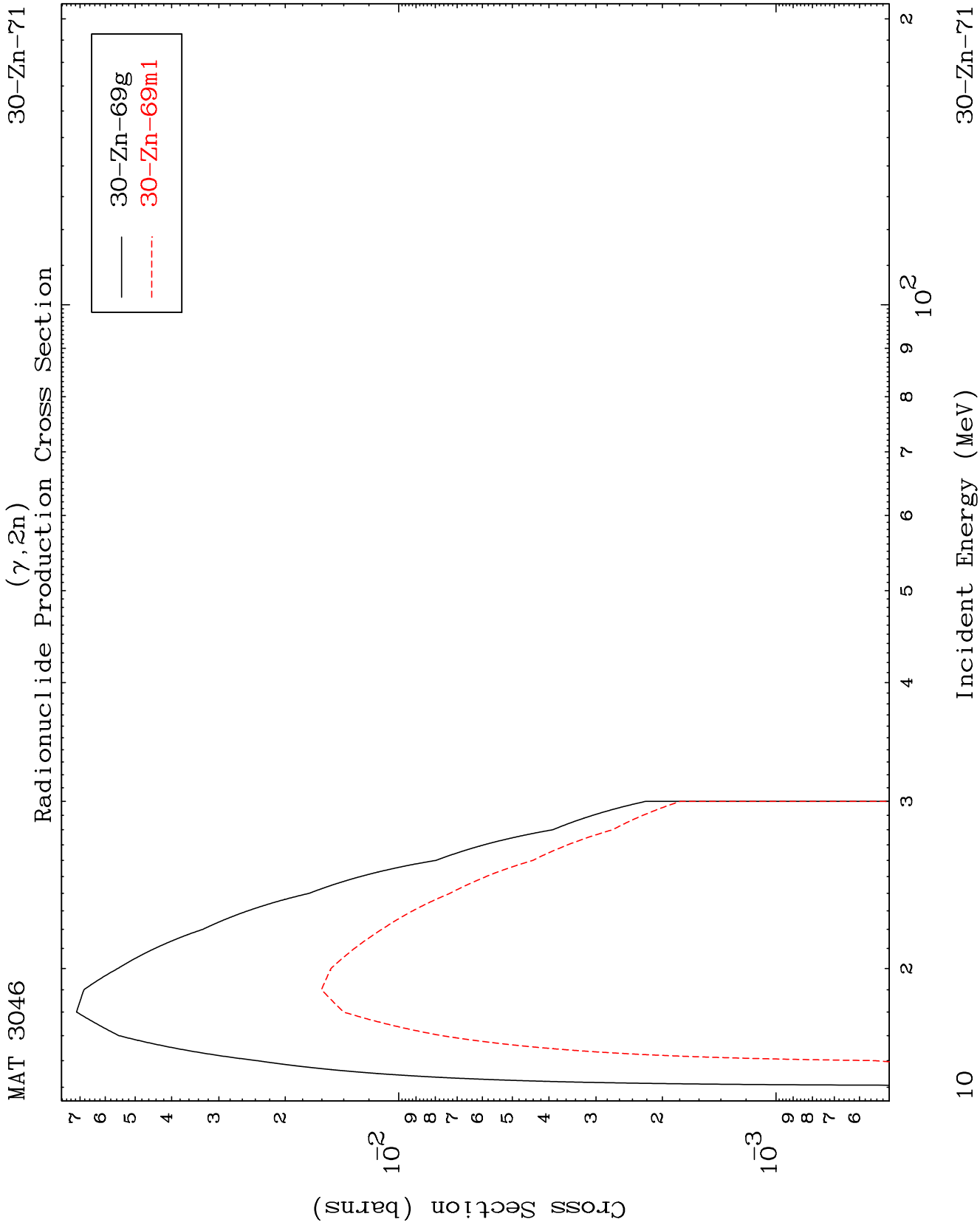
30-Zn-71



9

Incident Energy (MeV)

30-Zn-71

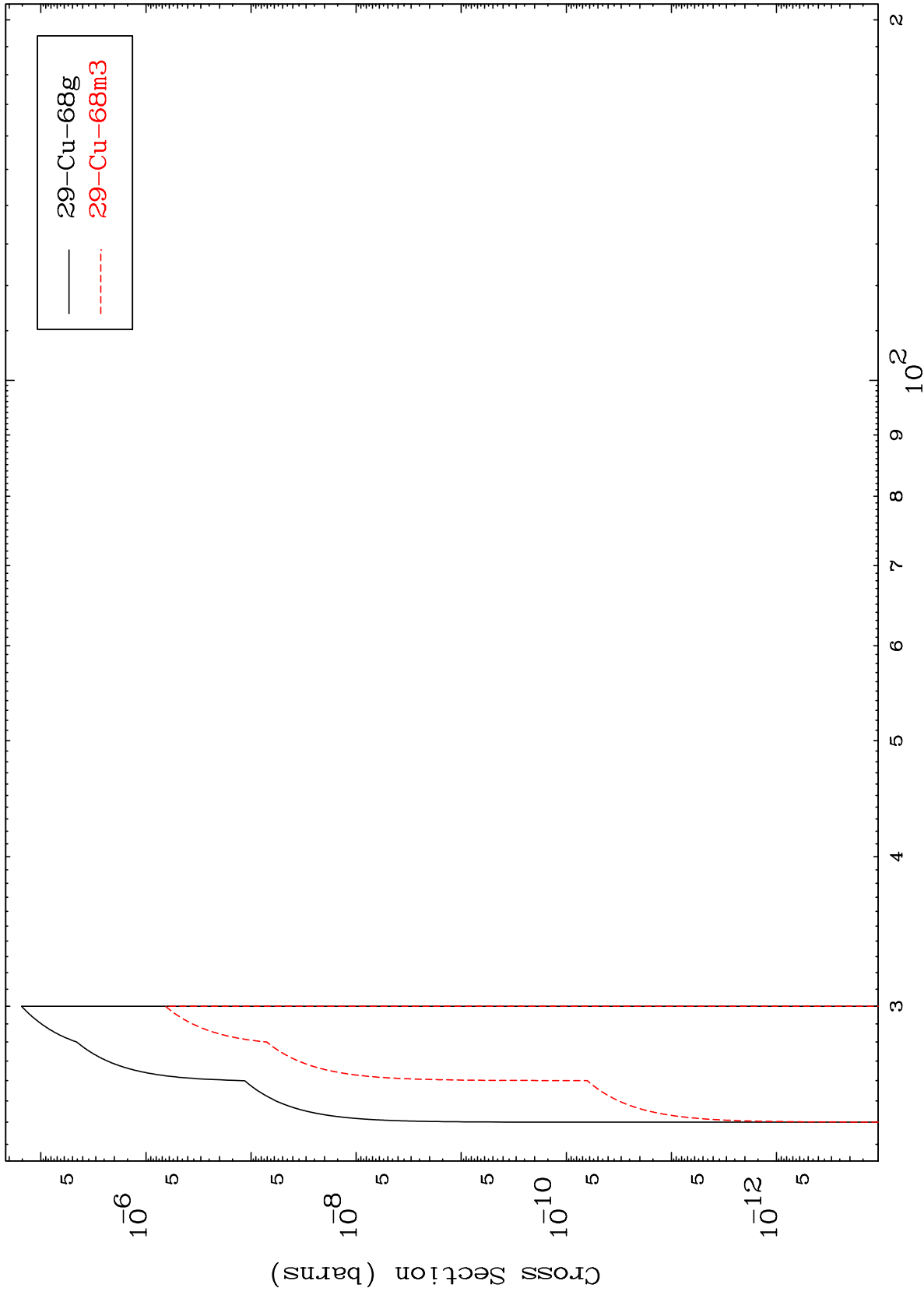


MAT 3046

(γ, n') d

30-Zn-71

Radionuclide Production Cross Section



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Incident Energy (MeV)

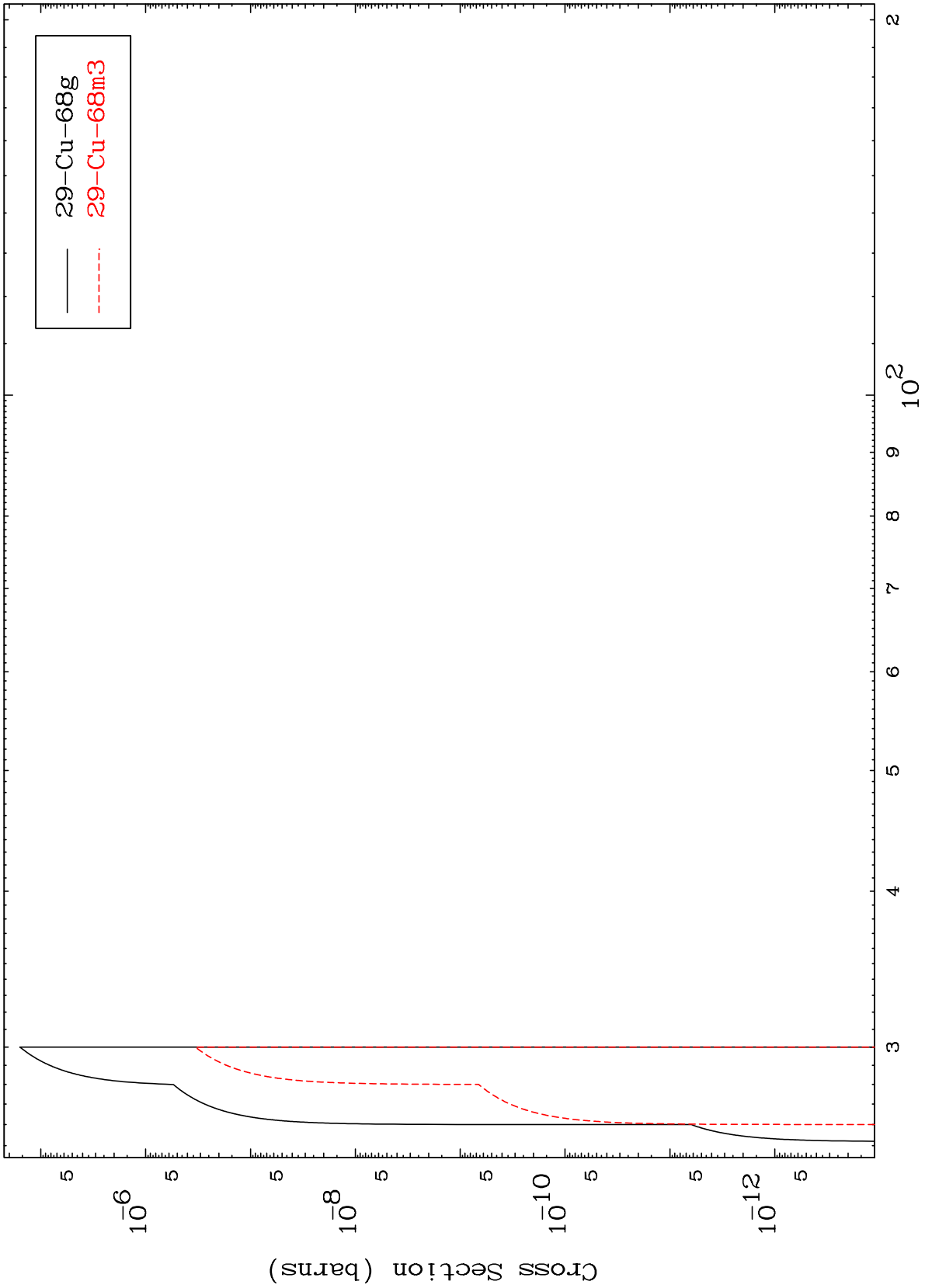
30-Zn-71

MAT 3046

($\gamma, 2n$) p

30-Zn-71

Radionuclide Production Cross Section



— 29-Cu-68g
- - - 29-Cu-68m3

12

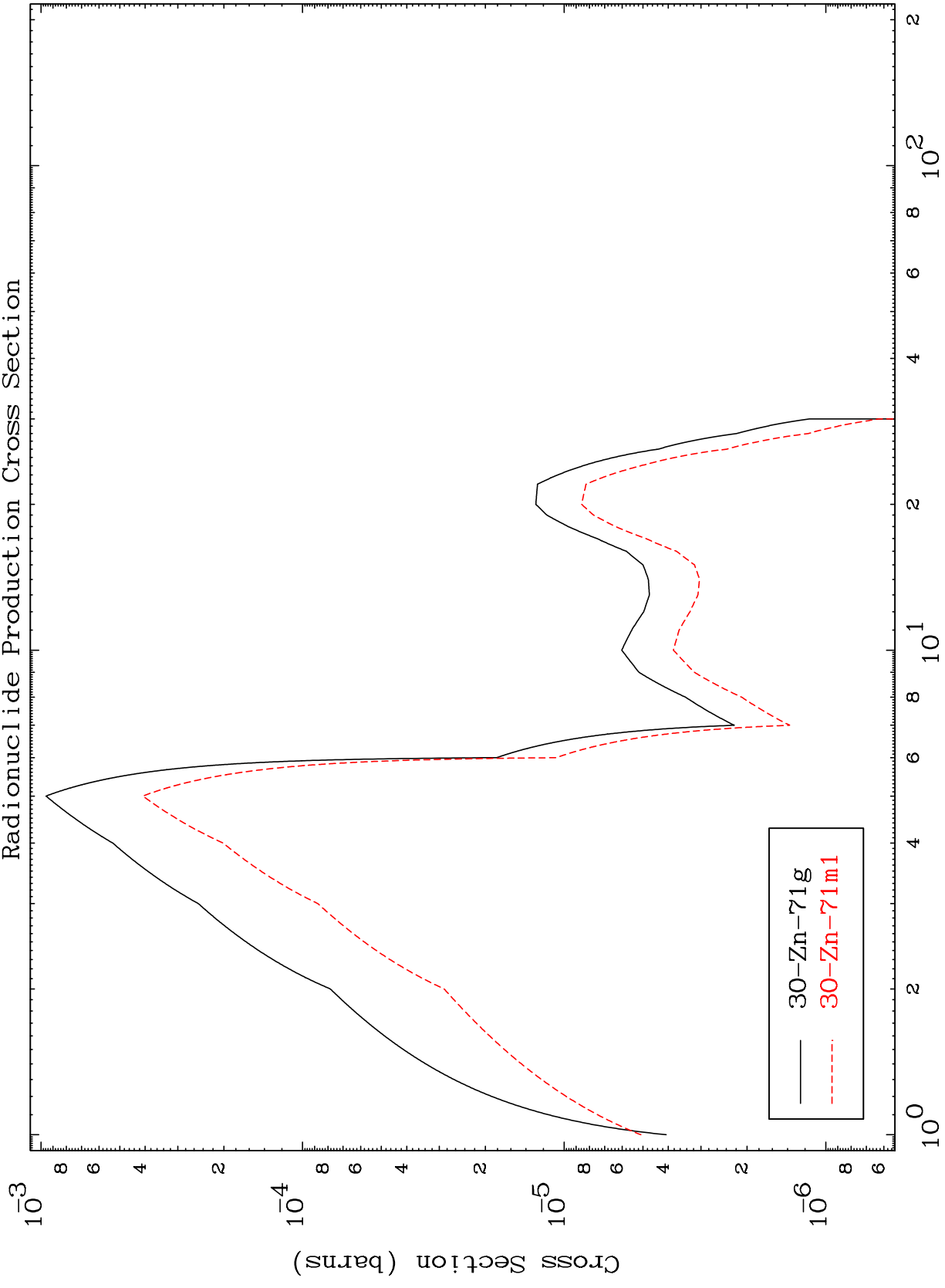
Incident Energy (MeV)

30-Zn-71

MAT 3046

30-Zn-71

(γ, γ)
Radionuclide Production Cross Section



30-Zn-71

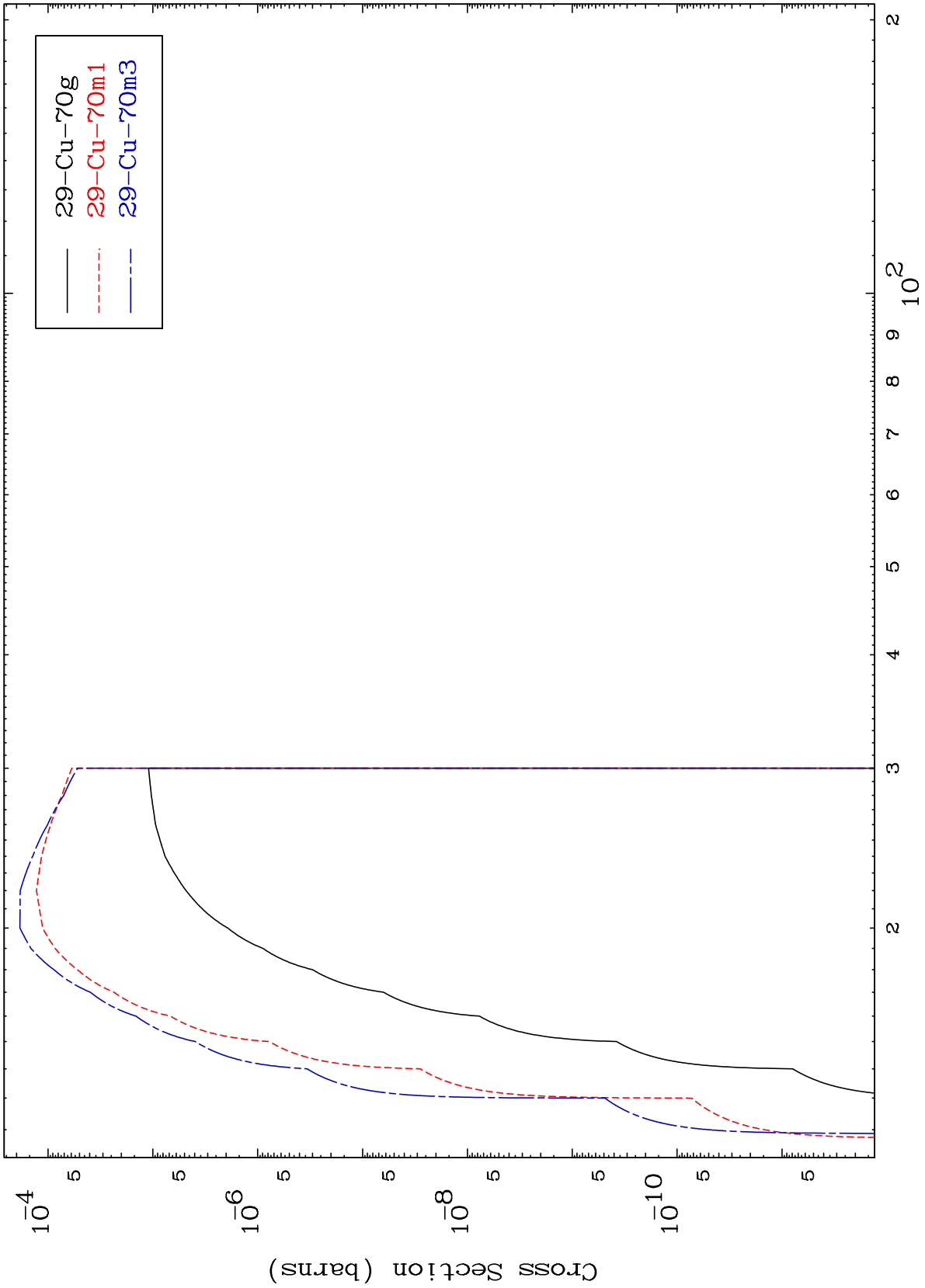
Incident Energy (MeV)

13

MAT 3046

30-Zn-71

Radionuclide Production Cross Section
(γ, p)



14

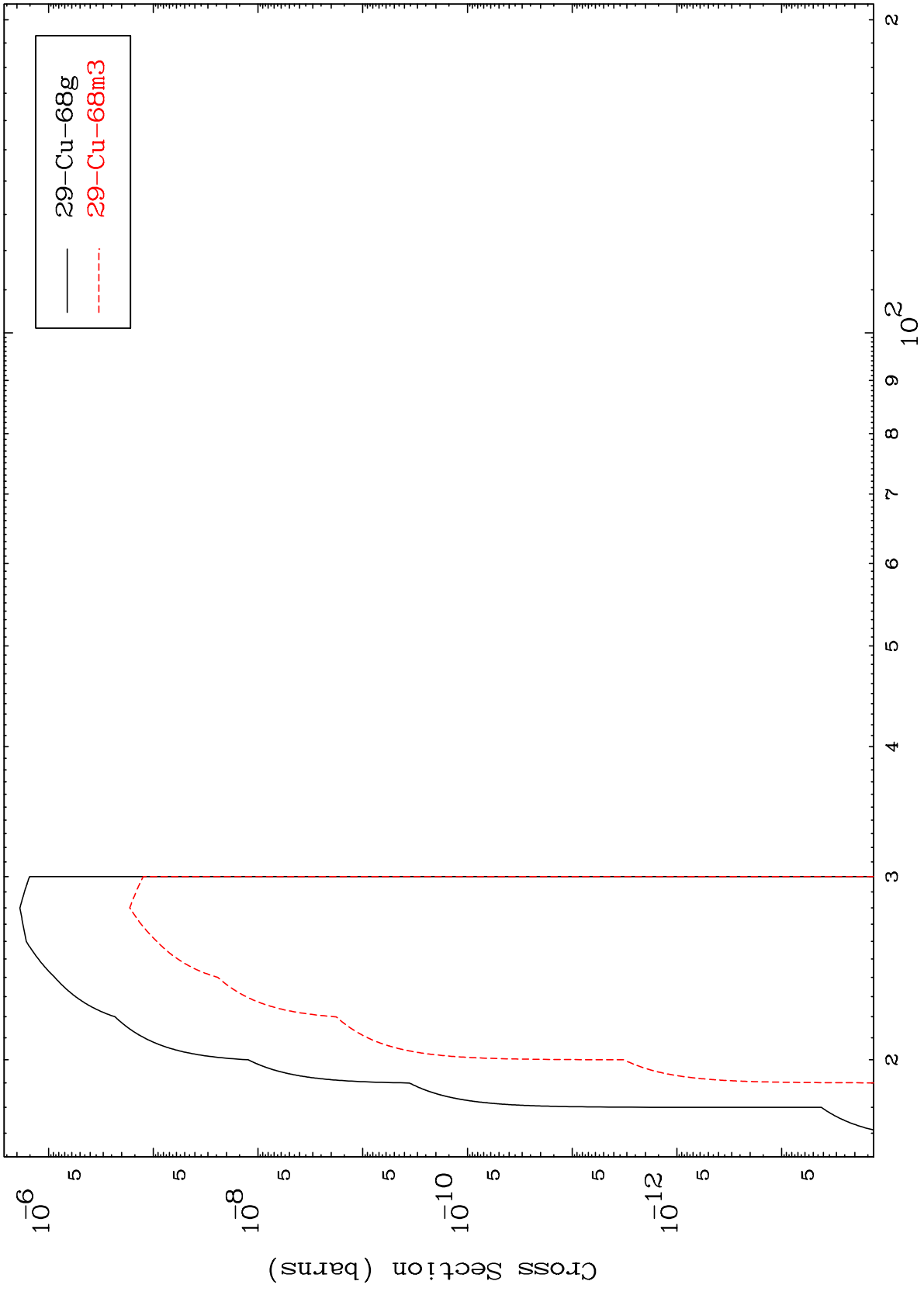
Incident Energy (MeV)

30-Zn-71

MAT 3046

30-Zn-71

(γ, t)
Radionuclide Production Cross Section



— 29-Cu-68g
- - - 29-Cu-68m3

15

Incident Energy (MeV)

30-Zn-71