

Program EVALPLOT
(Version 2018-1)

by

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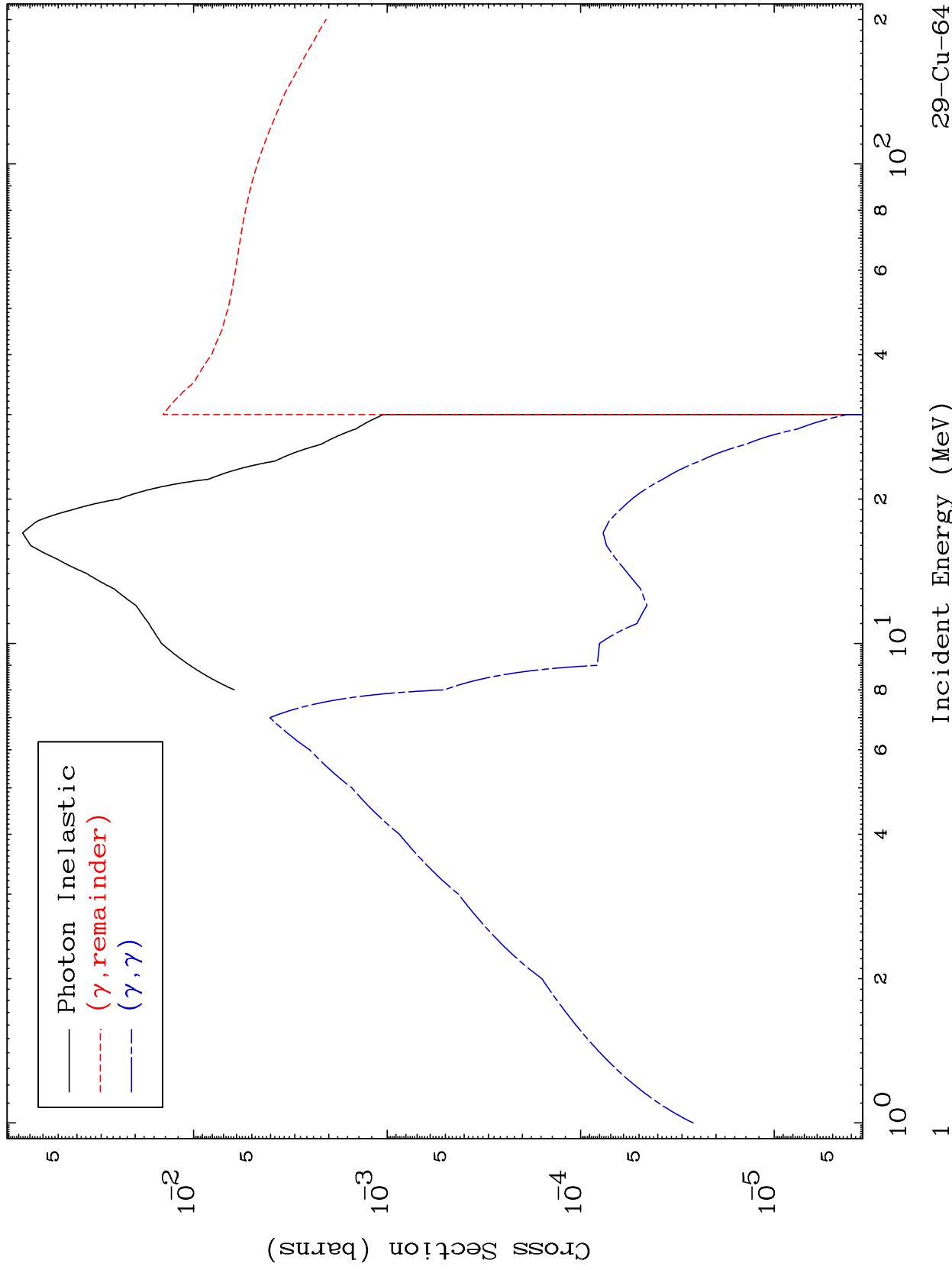
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2928

Photon Major
0 Kelvin Cross Sections

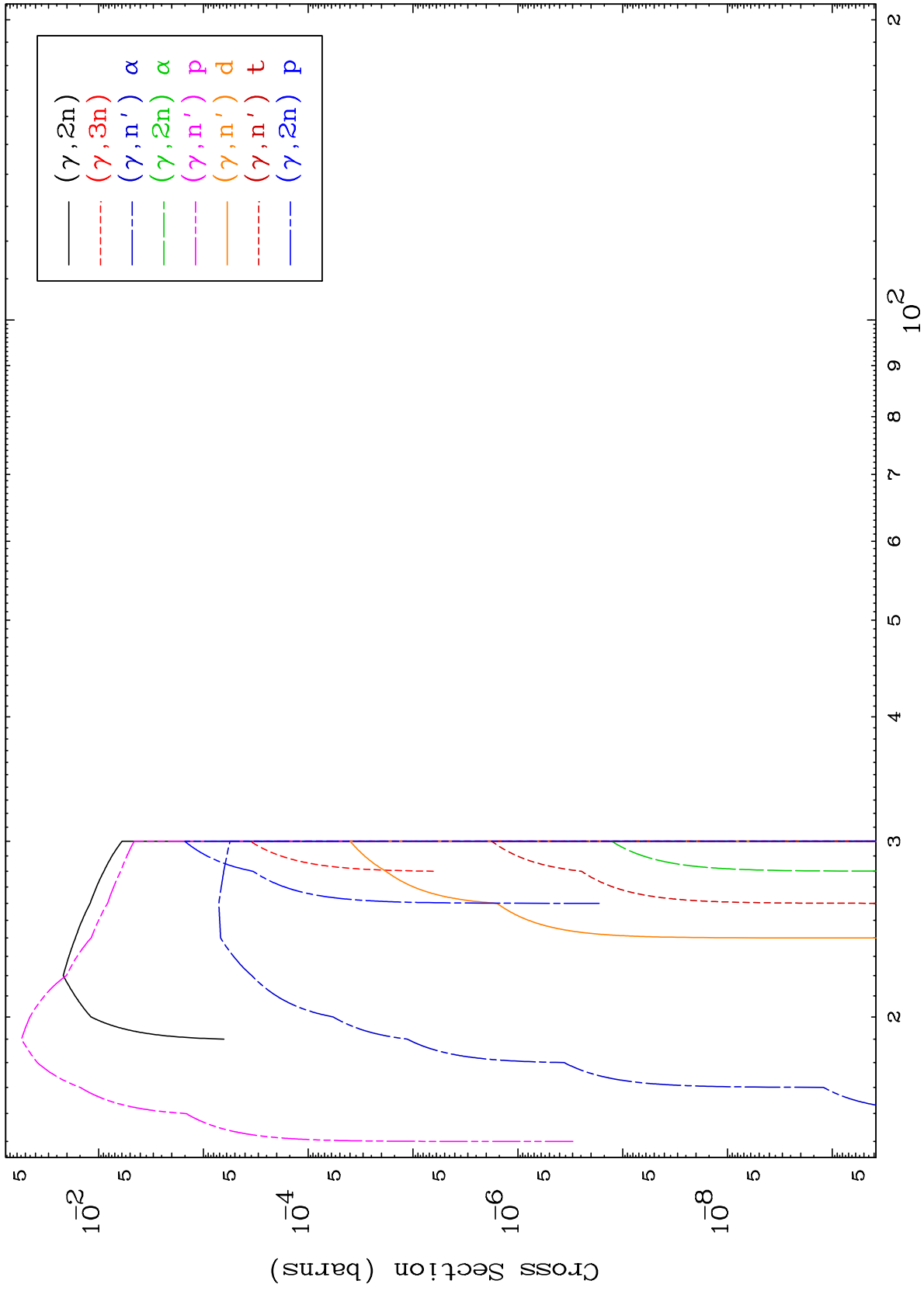
29-Cu-64



MAT 2928

Photon Neutron Production
0 Kelvin Cross Sections

29-Cu-64



2

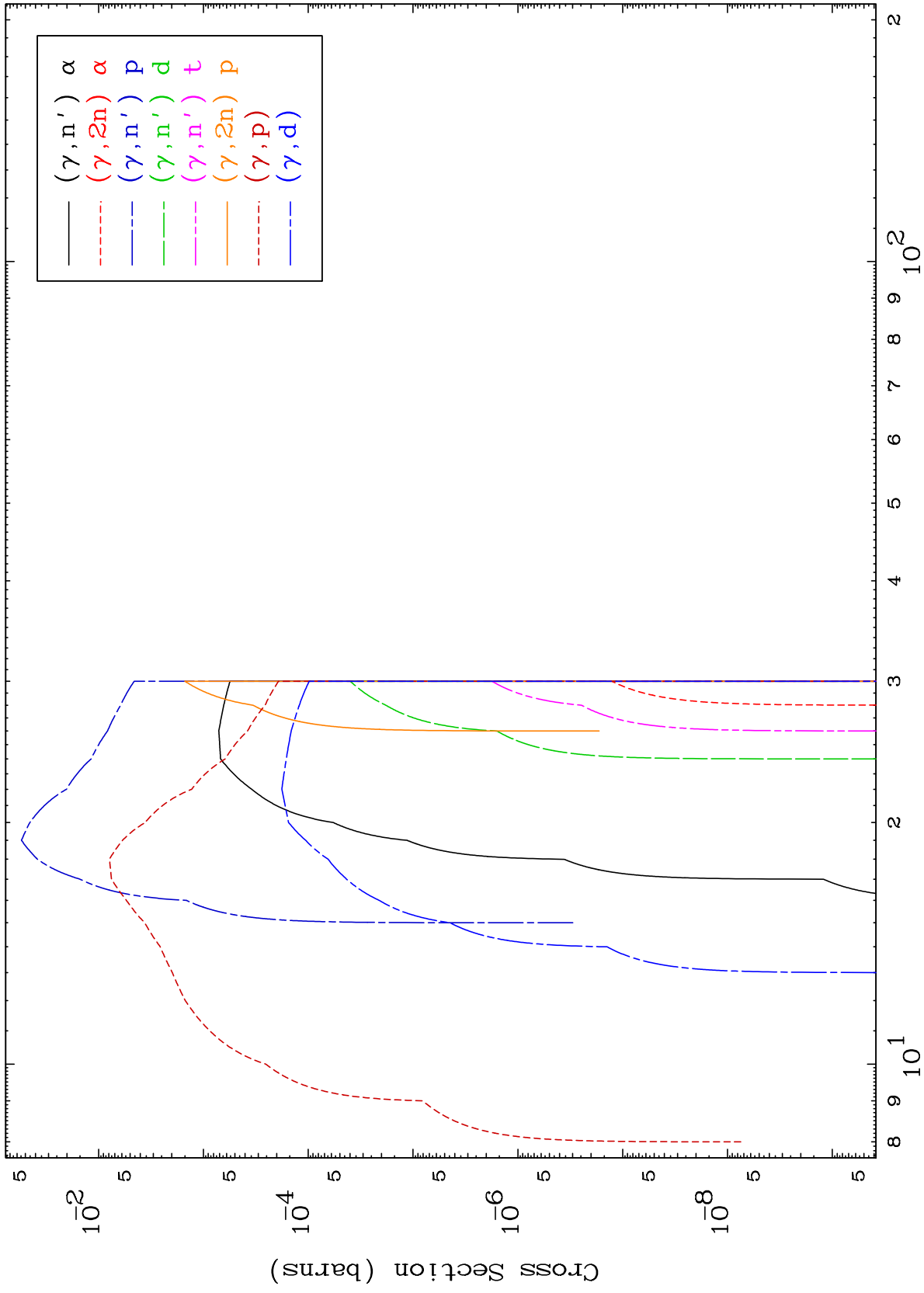
Incident Energy (MeV)

29-Cu-64

MAT 2928

Photon Charged Particle
0 Kelvin Cross Sections

29-Cu-64



3

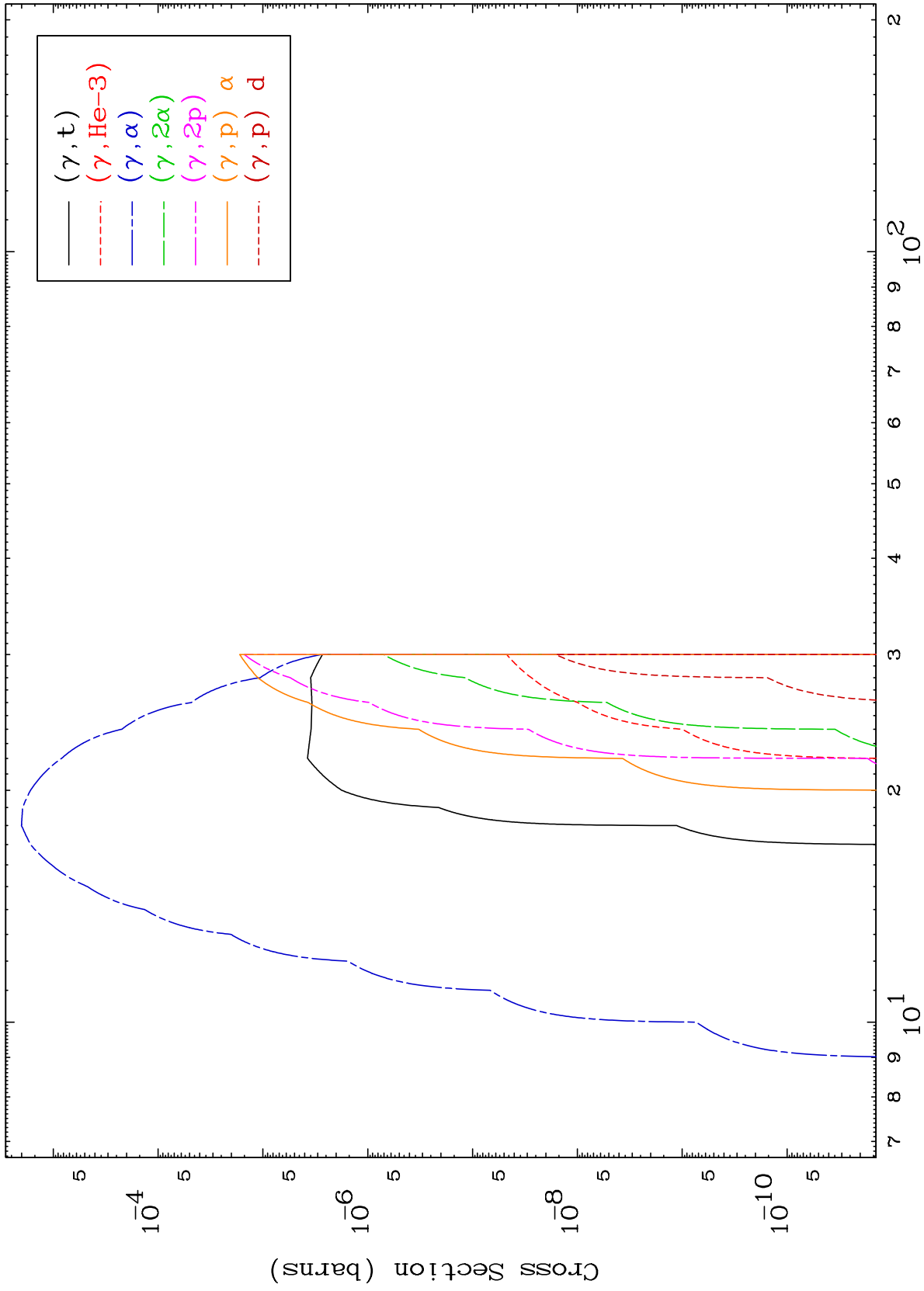
Incident Energy (MeV)

29-Cu-64

MAT 2928

Photon Charged Particle
0 Kelvin Cross Sections

29-Cu-64



4

Incident Energy (MeV)

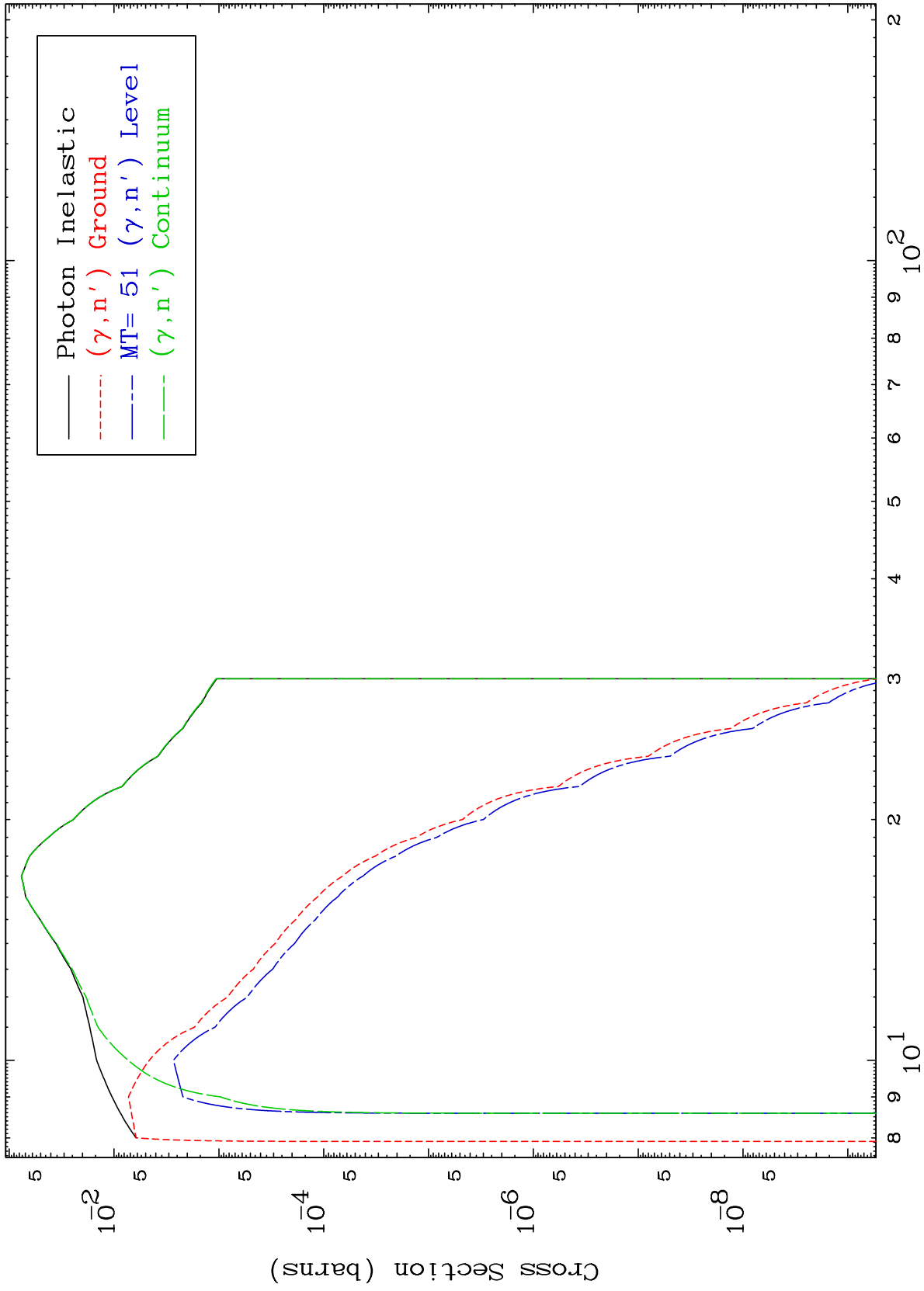
29-Cu-64

MAT 2928

(γ, n') Level

29-Cu-64

0 Kelvin Cross Sections



5

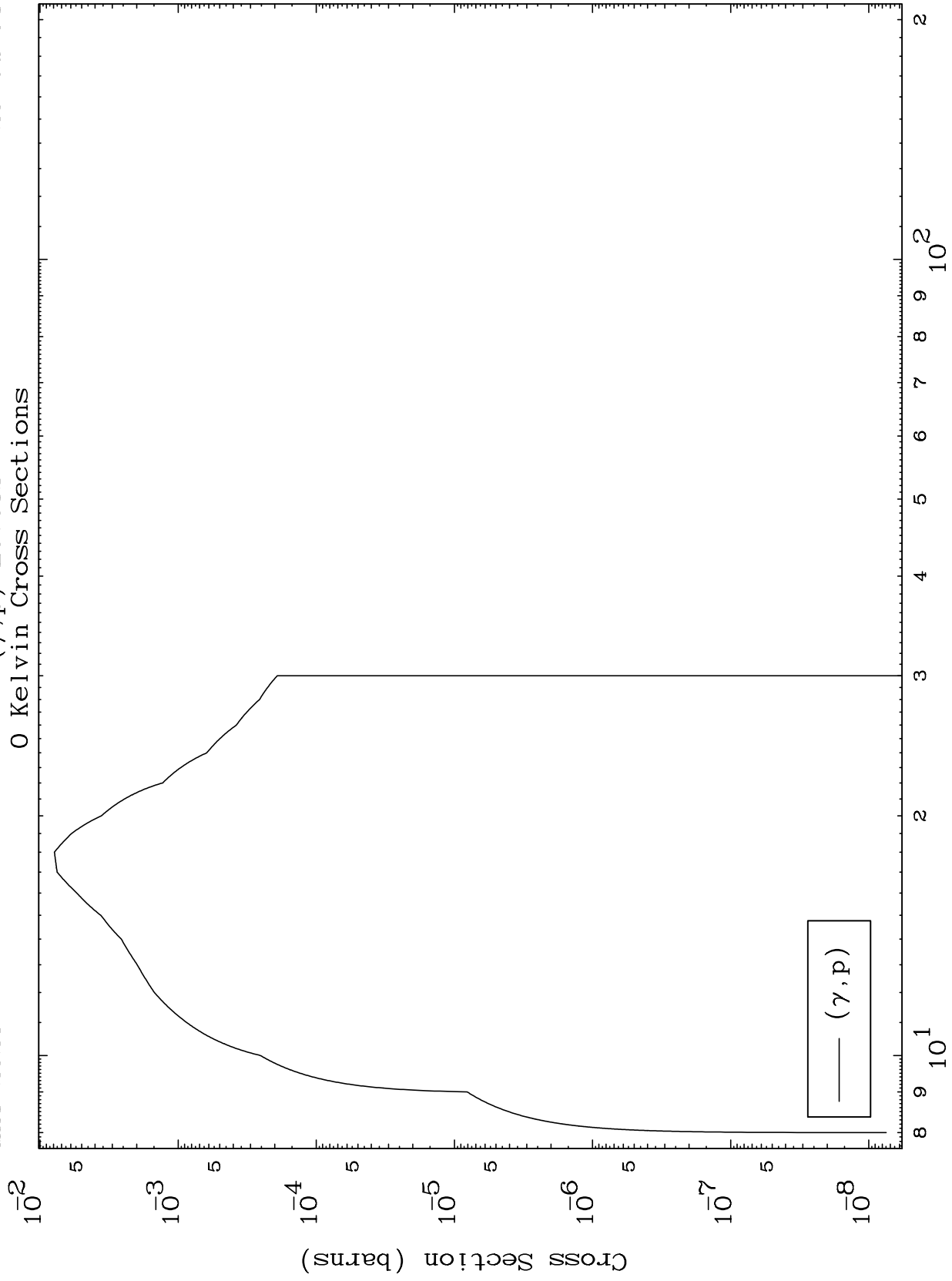
Incident Energy (MeV)

29-Cu-64

MAT 2928

(γ, p) Levels
0 Kelvin Cross Sections

29-Cu-64



6

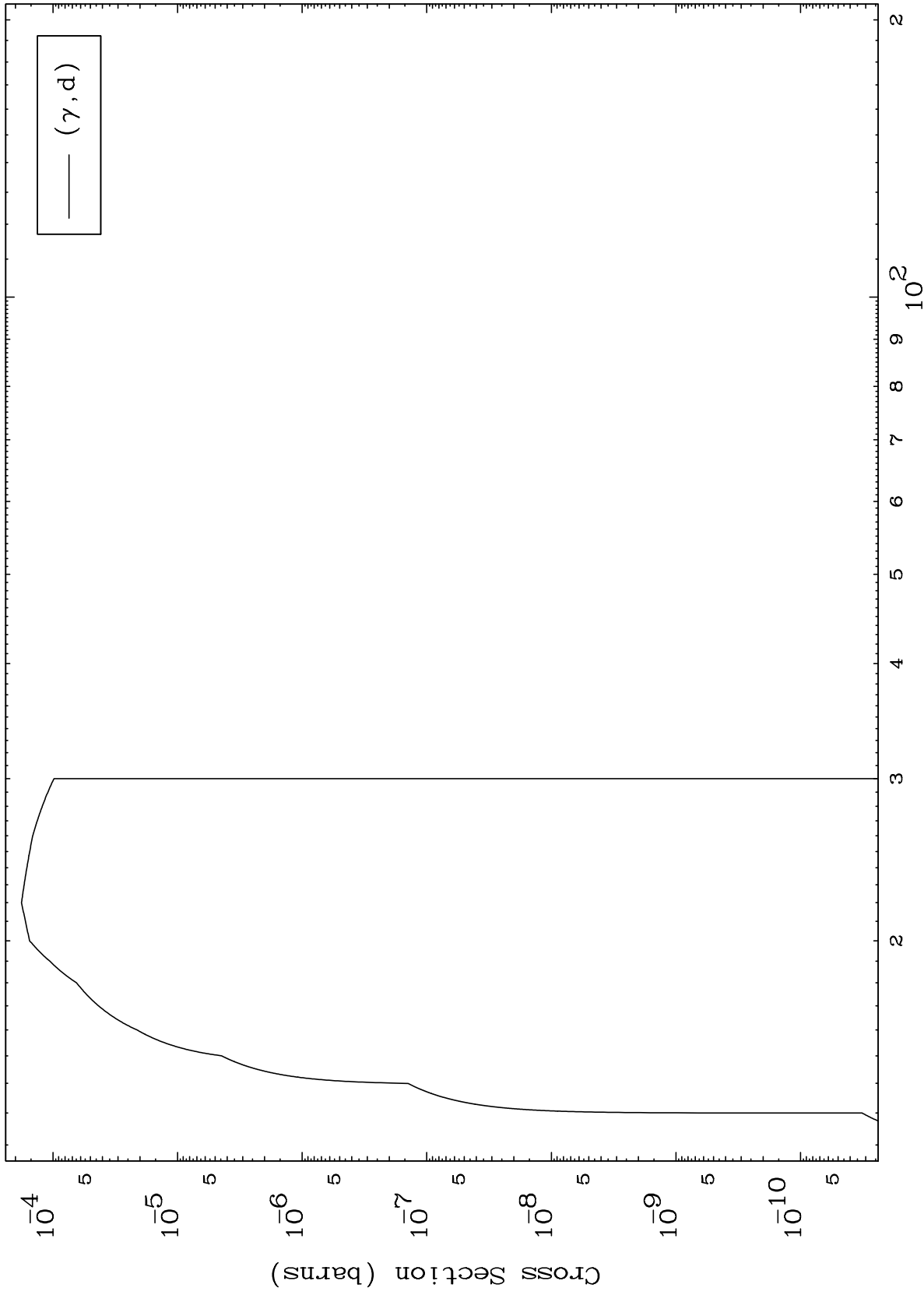
Incident Energy (MeV)

29-Cu-64

MAT 2928

(γ, d) Levels
0 Kelvin Cross Sections

29-Cu-64



7

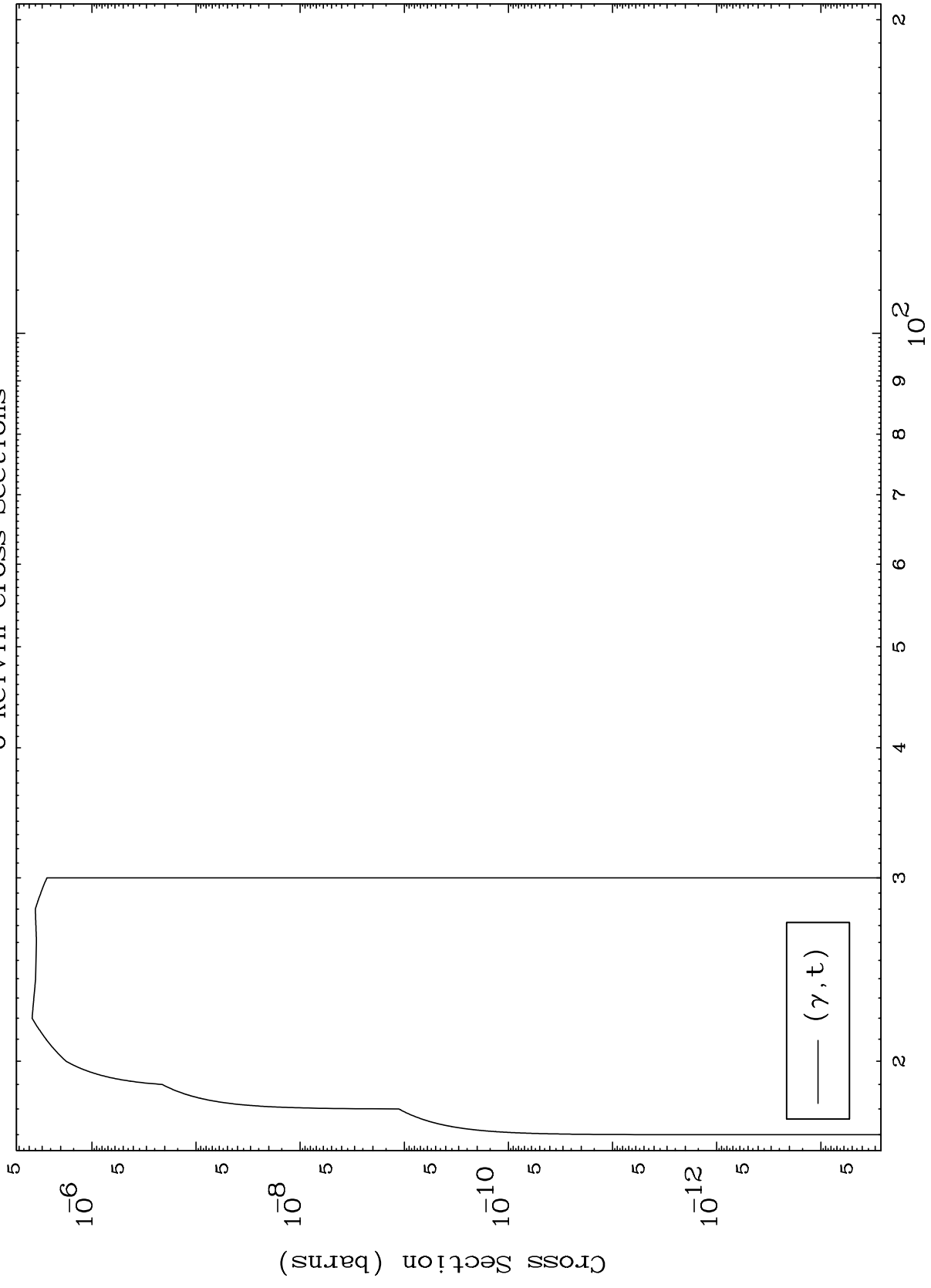
Incident Energy (MeV)

29-Cu-64

MAT 2928

(γ, t) Levels
0 Kelvin Cross Sections

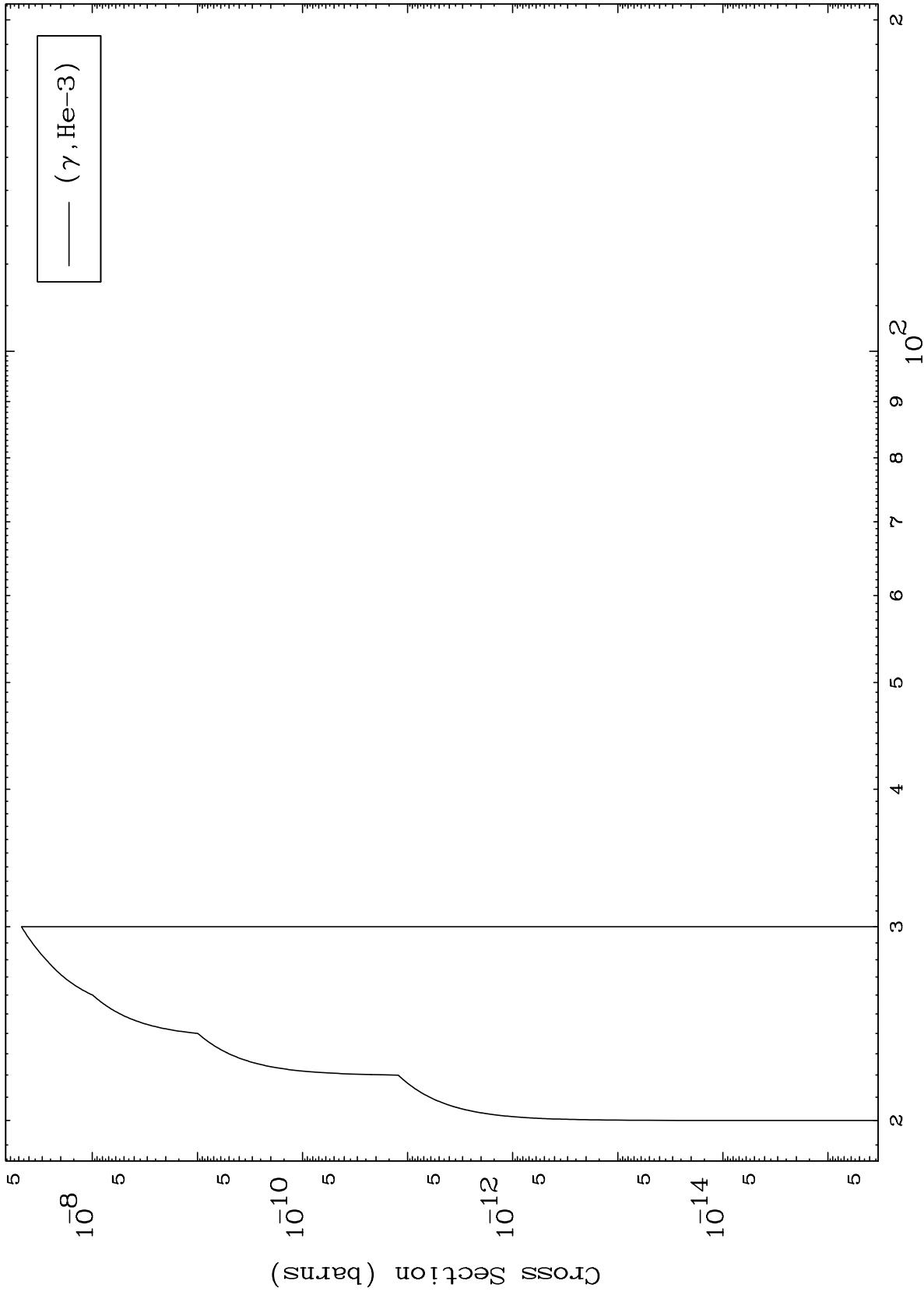
29-Cu-64



8

Incident Energy (MeV)

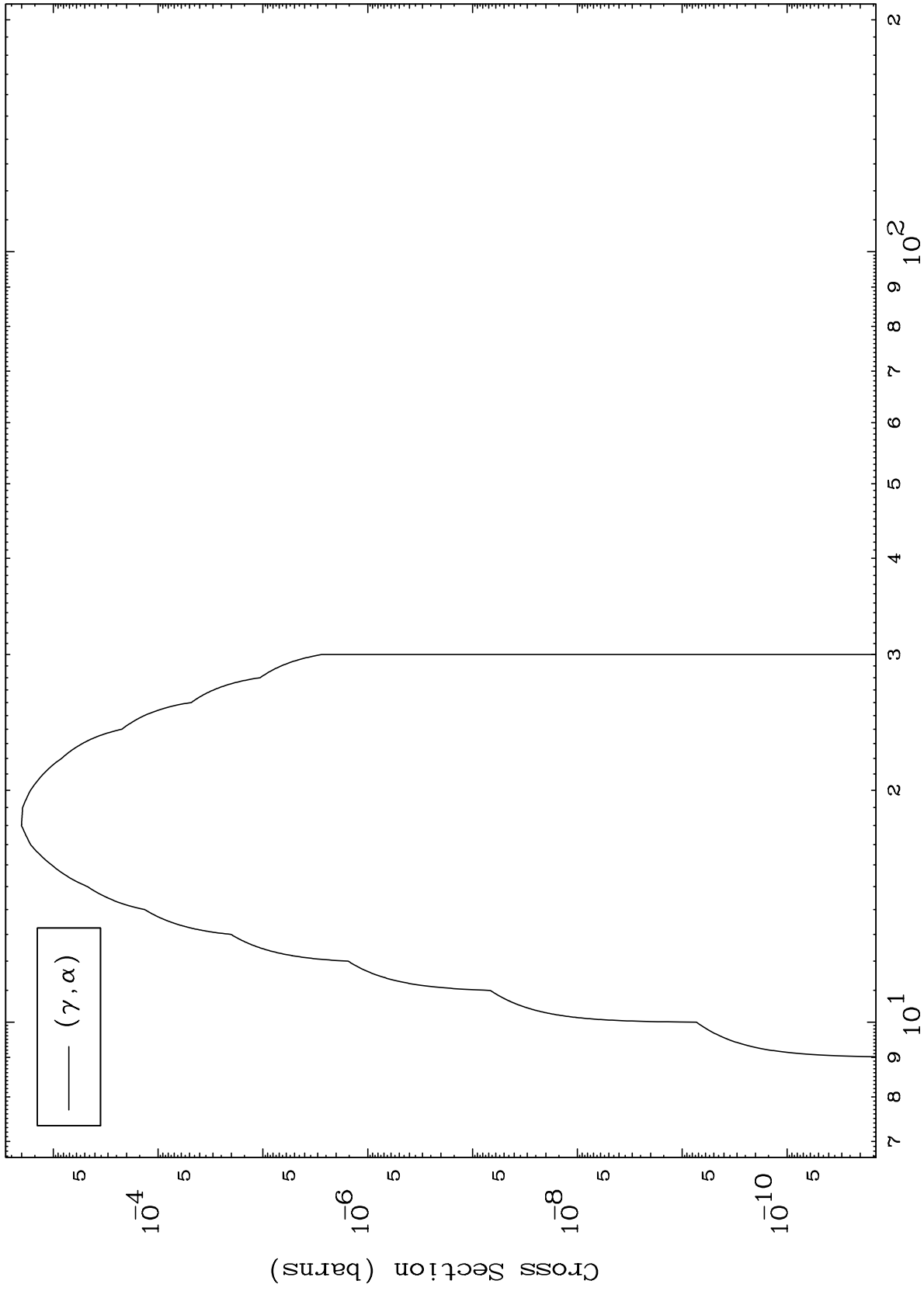
29-Cu-64



MAT 2928

(γ, α) Levels
0 Kelvin Cross Sections

29-Cu-64



10

Incident Energy (MeV)

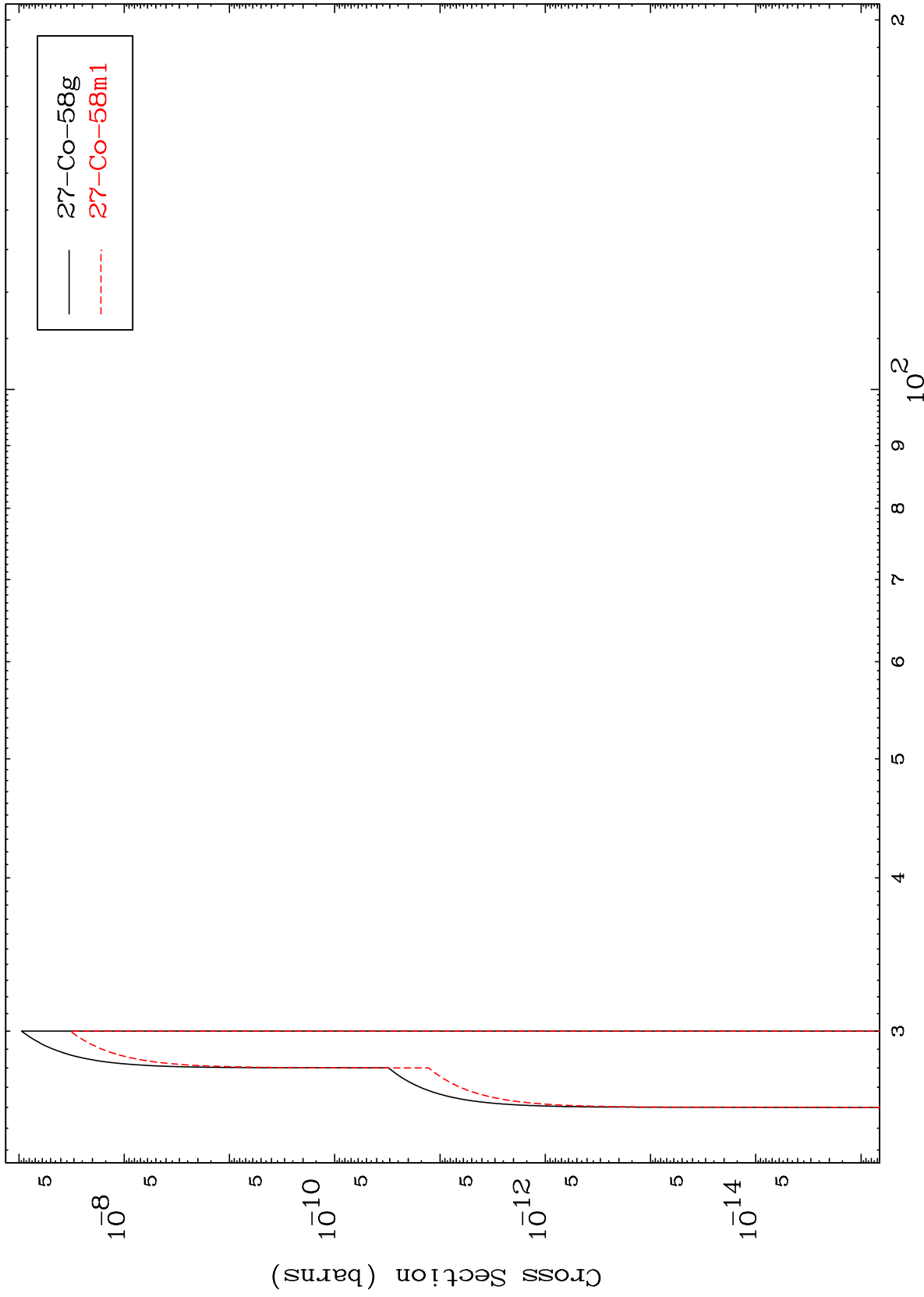
29-Cu-64

MAT 2928

$(\gamma, 2n) \alpha$

29-Cu-64

Radionuclide Production Cross Section



11

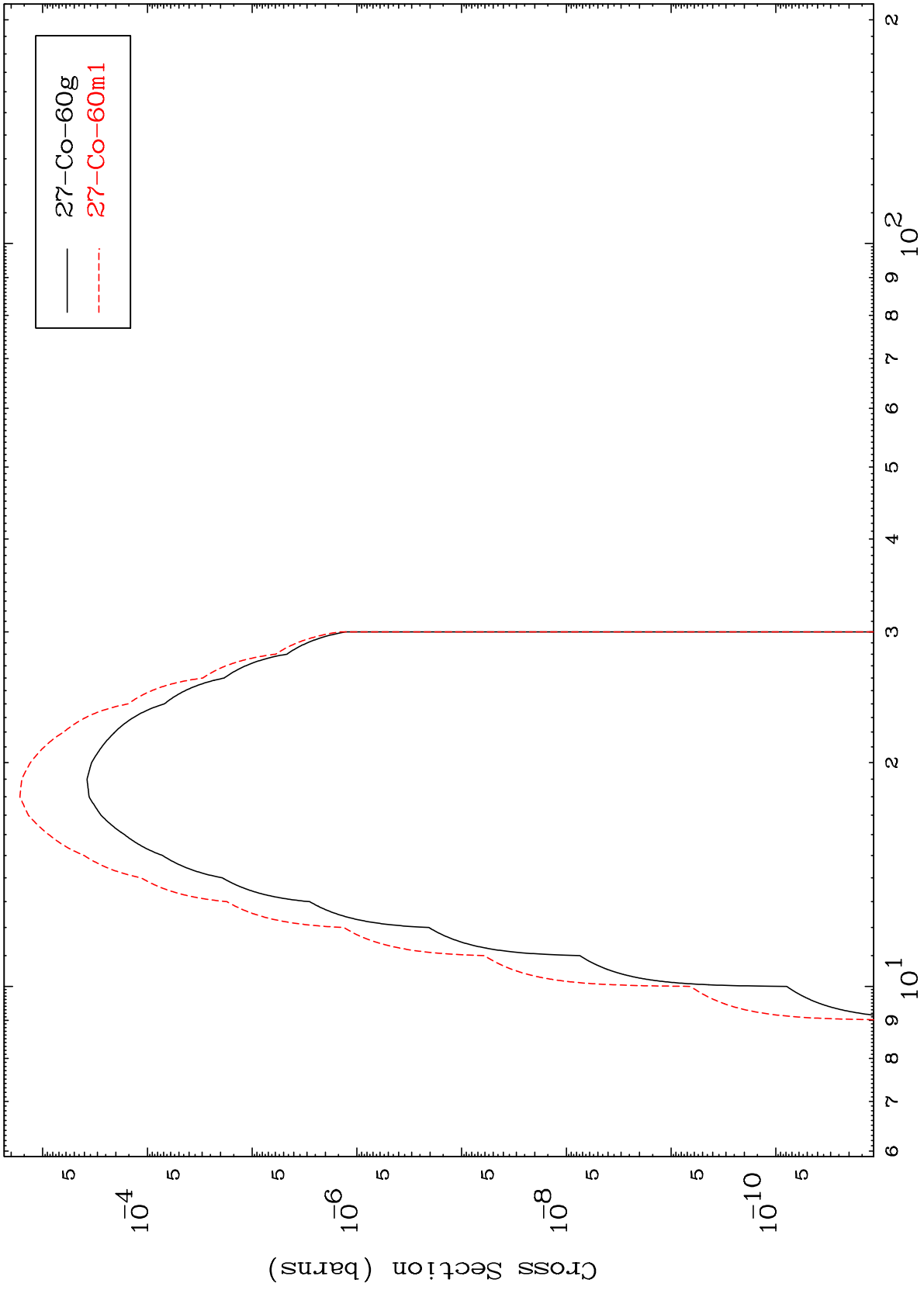
Incident Energy (MeV)

29-Cu-64

MAT 2928

29-Cu-64

(γ, α)
Radionuclide Production Cross Section



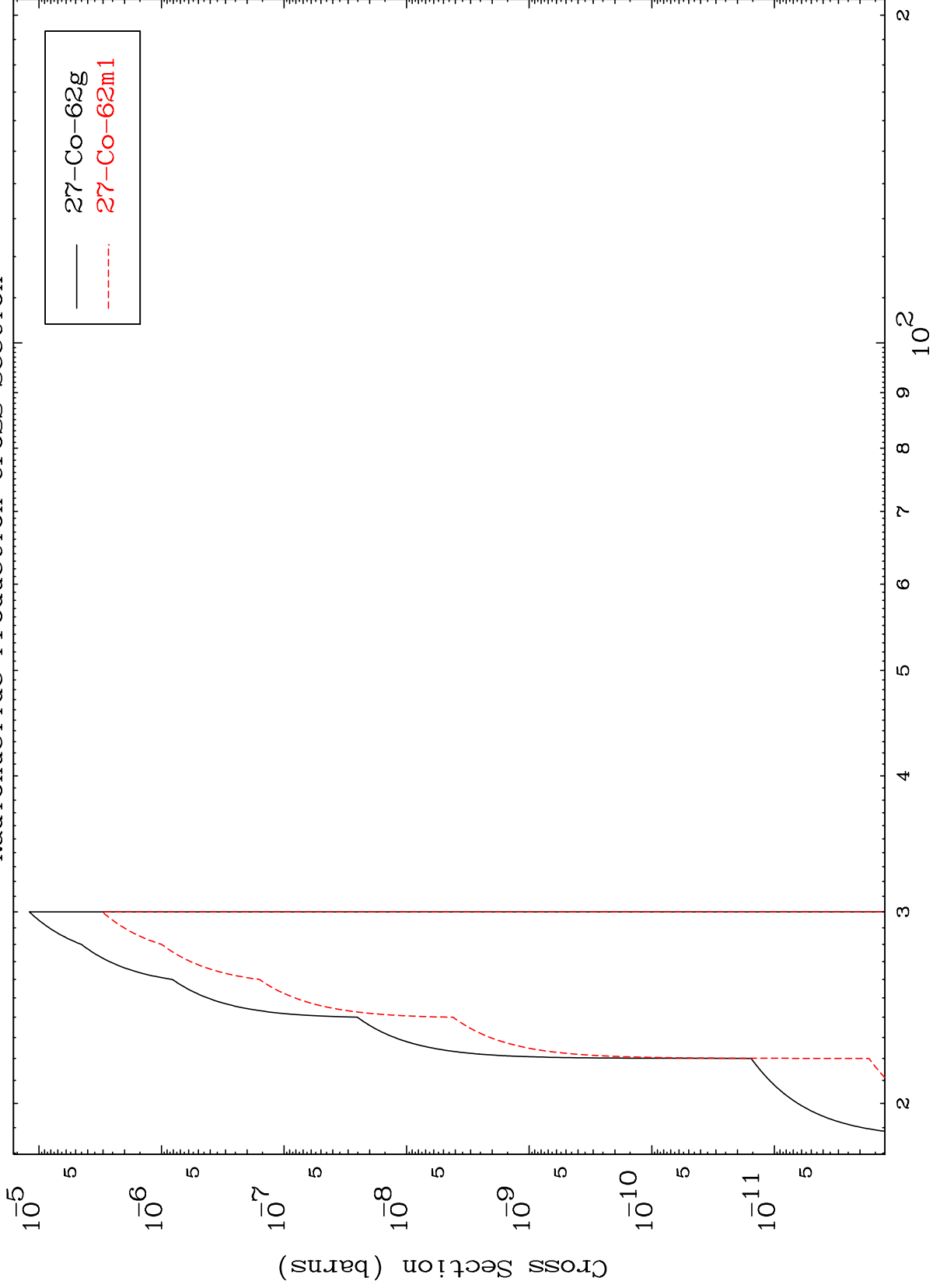
12

29-Cu-64

MAT 2928

29-Cu-64

($\gamma, 2p$)
Radionuclide Production Cross Section



13

29-Cu-64