

Program EVALPLOT
(Version 2018-1)

by

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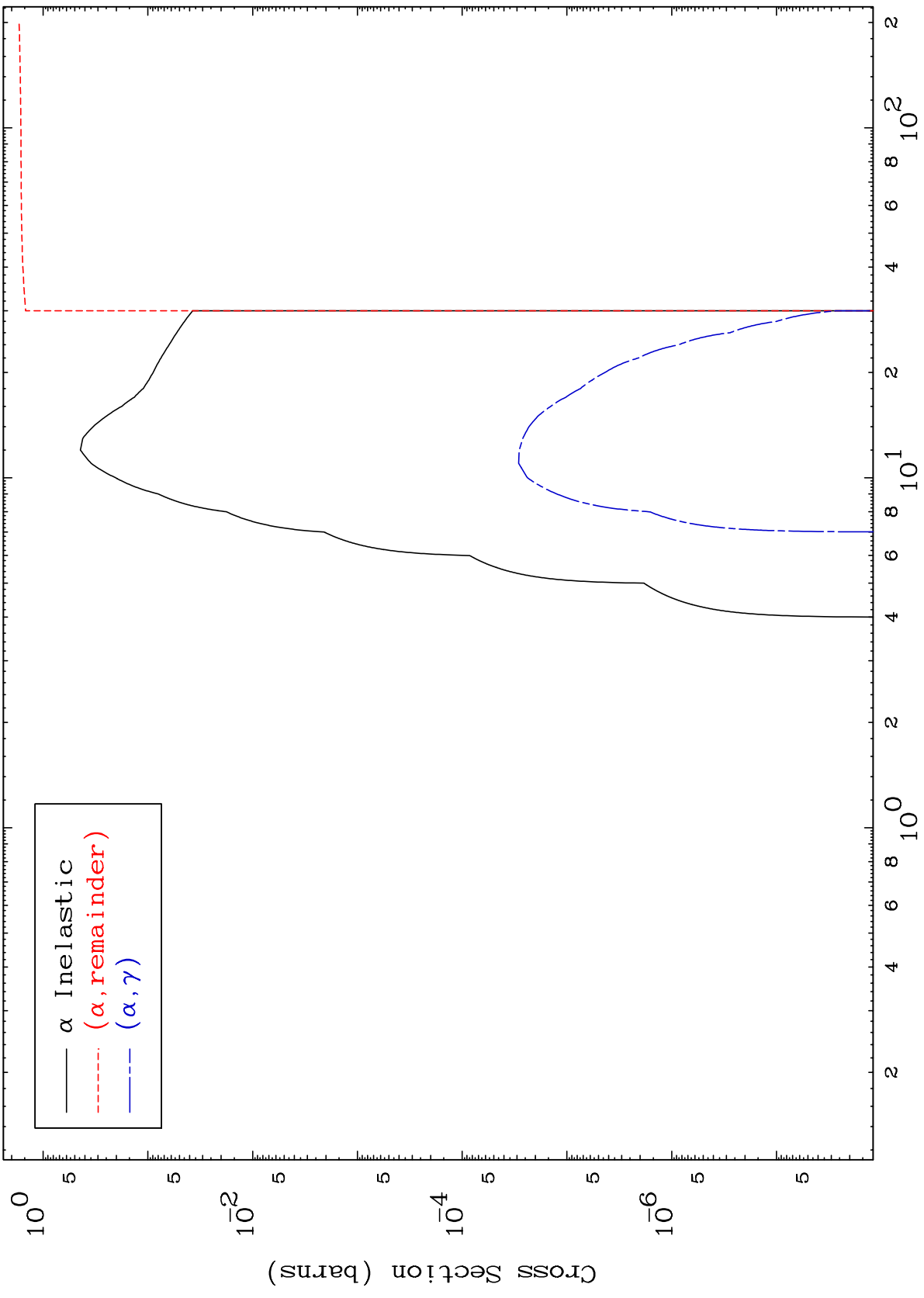
Press Mouse Button to Start

MAT 2940

α Major

0 Kelvin Cross Sections

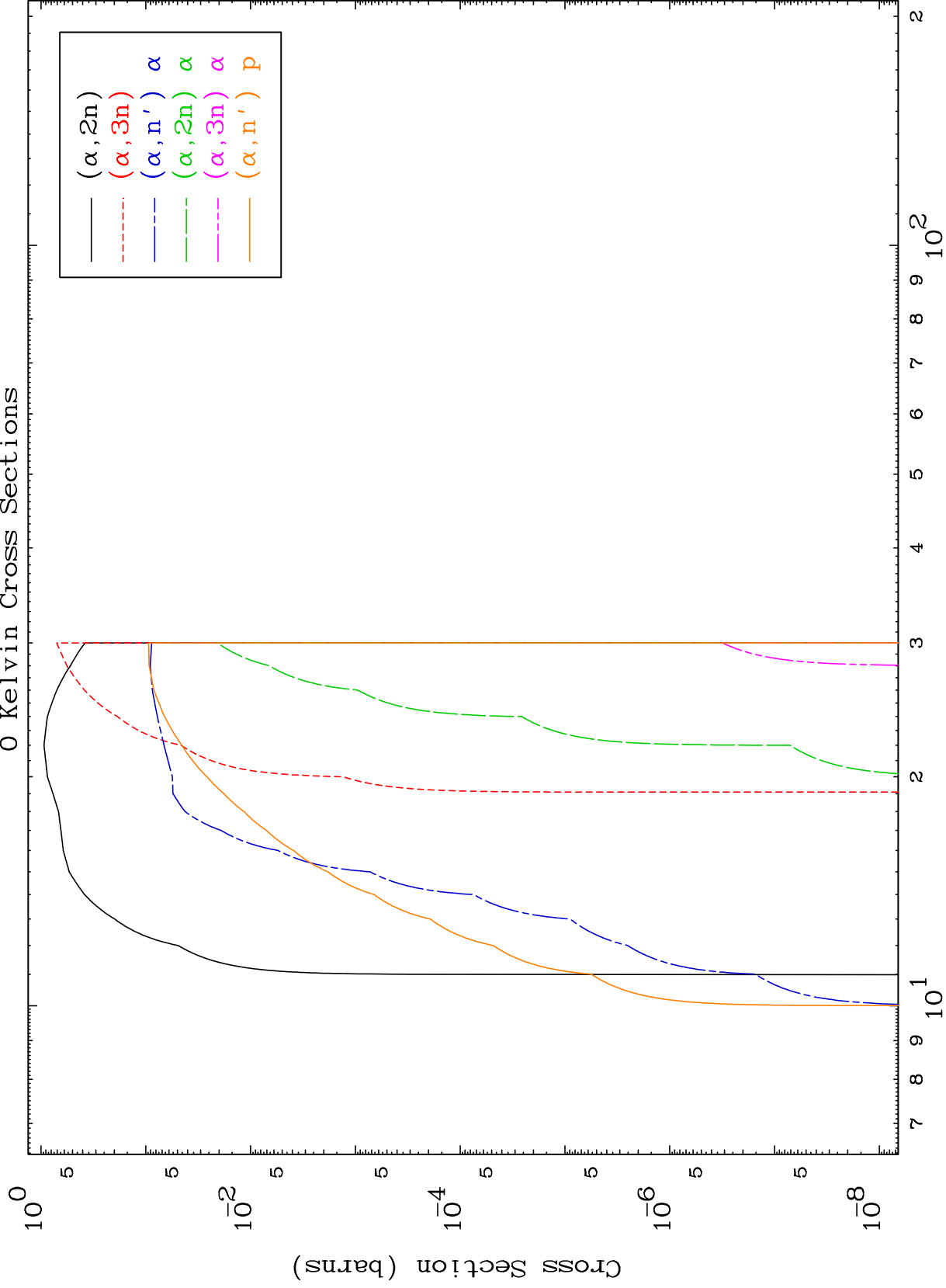
29-Cu-68



MAT 2940

α Neutron Production
0 Kelvin Cross Sections

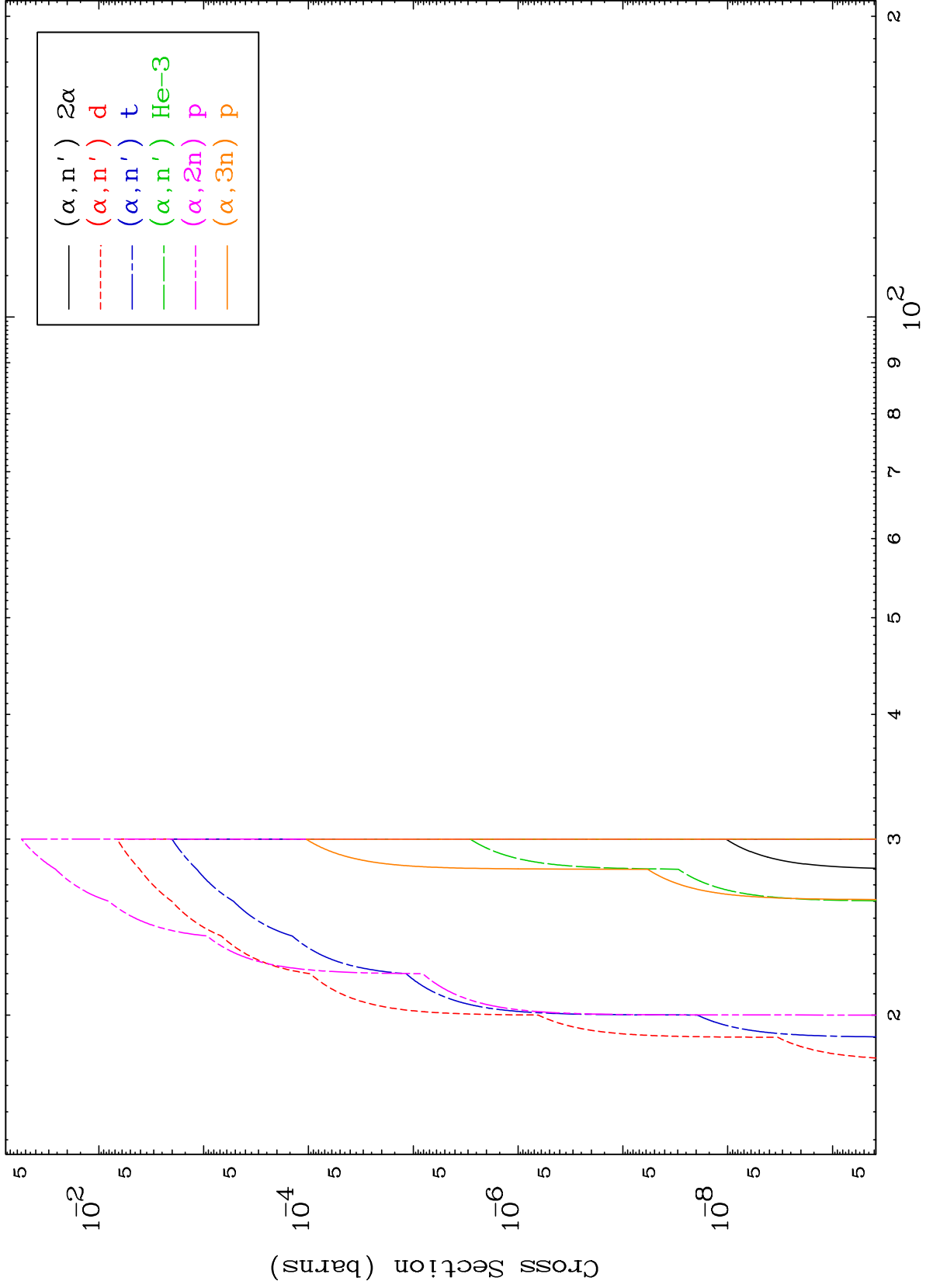
29-Cu-68



2

Incident Energy (MeV)

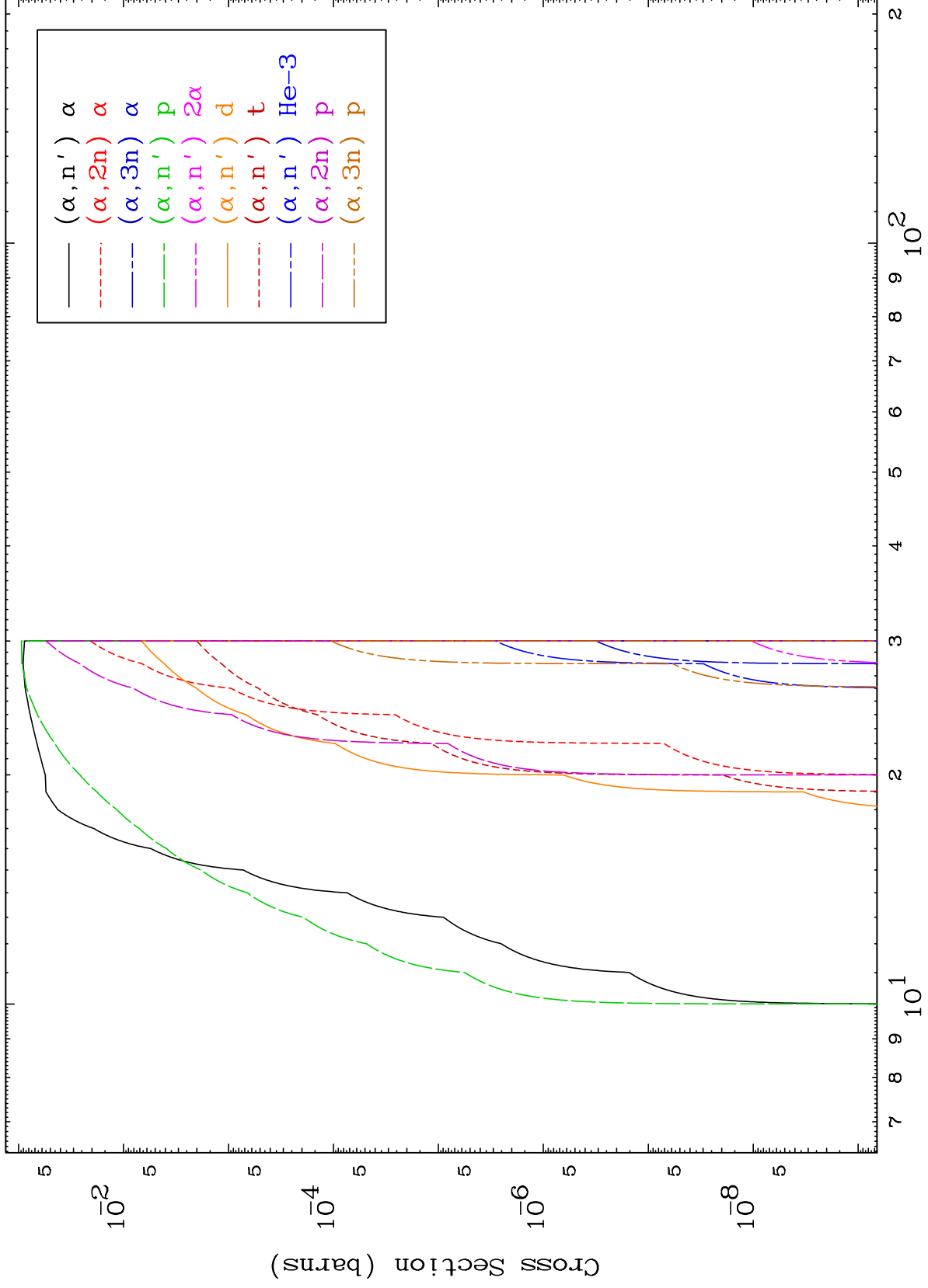
29-Cu-68



MAT 2940

α Charged Particle
0 Kelvin Cross Sections

29-Cu-68



4

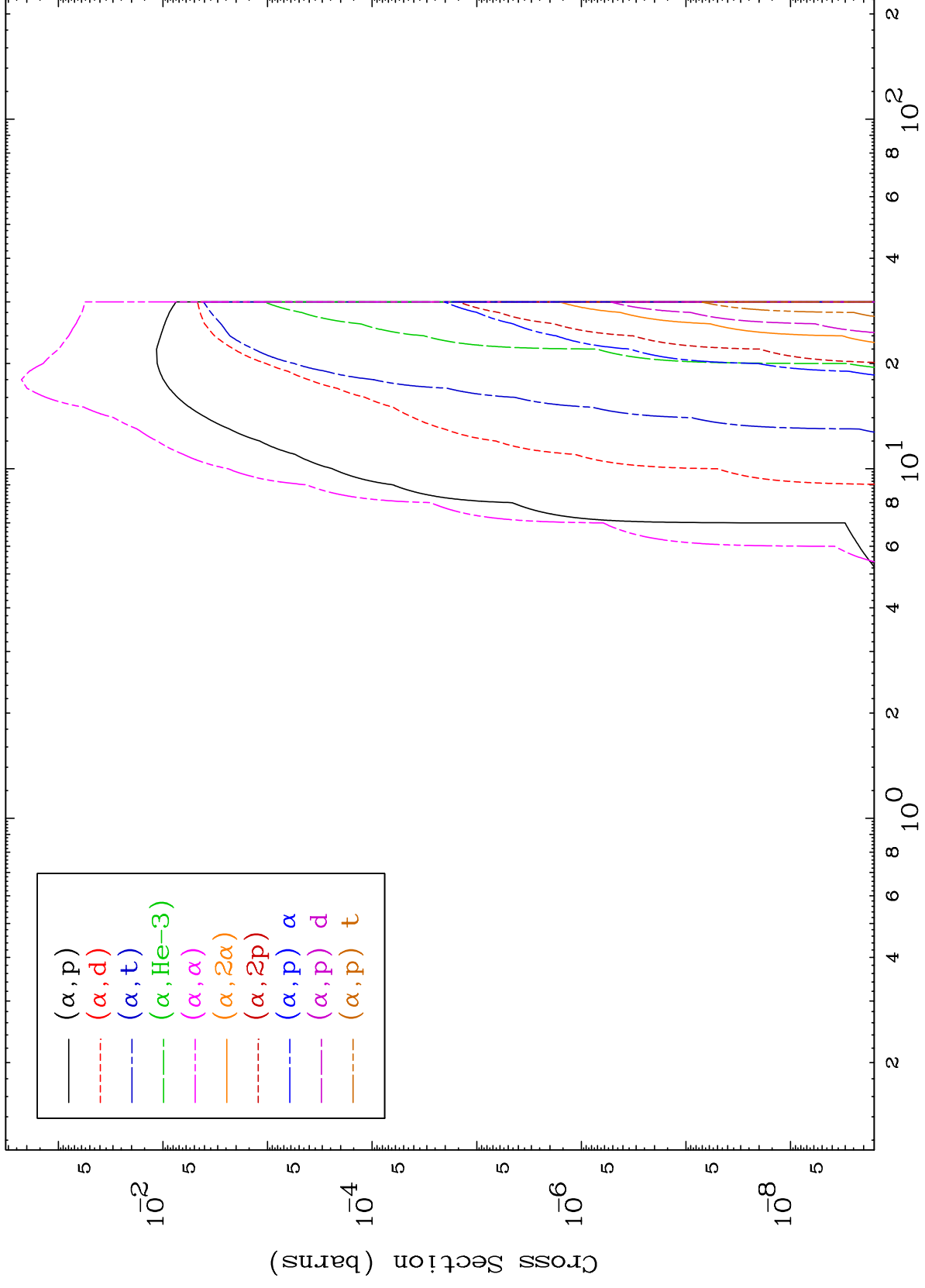
Incident Energy (MeV)

29-Cu-68

MAT 2940

α Charged Particle
0 Kelvin Cross Sections

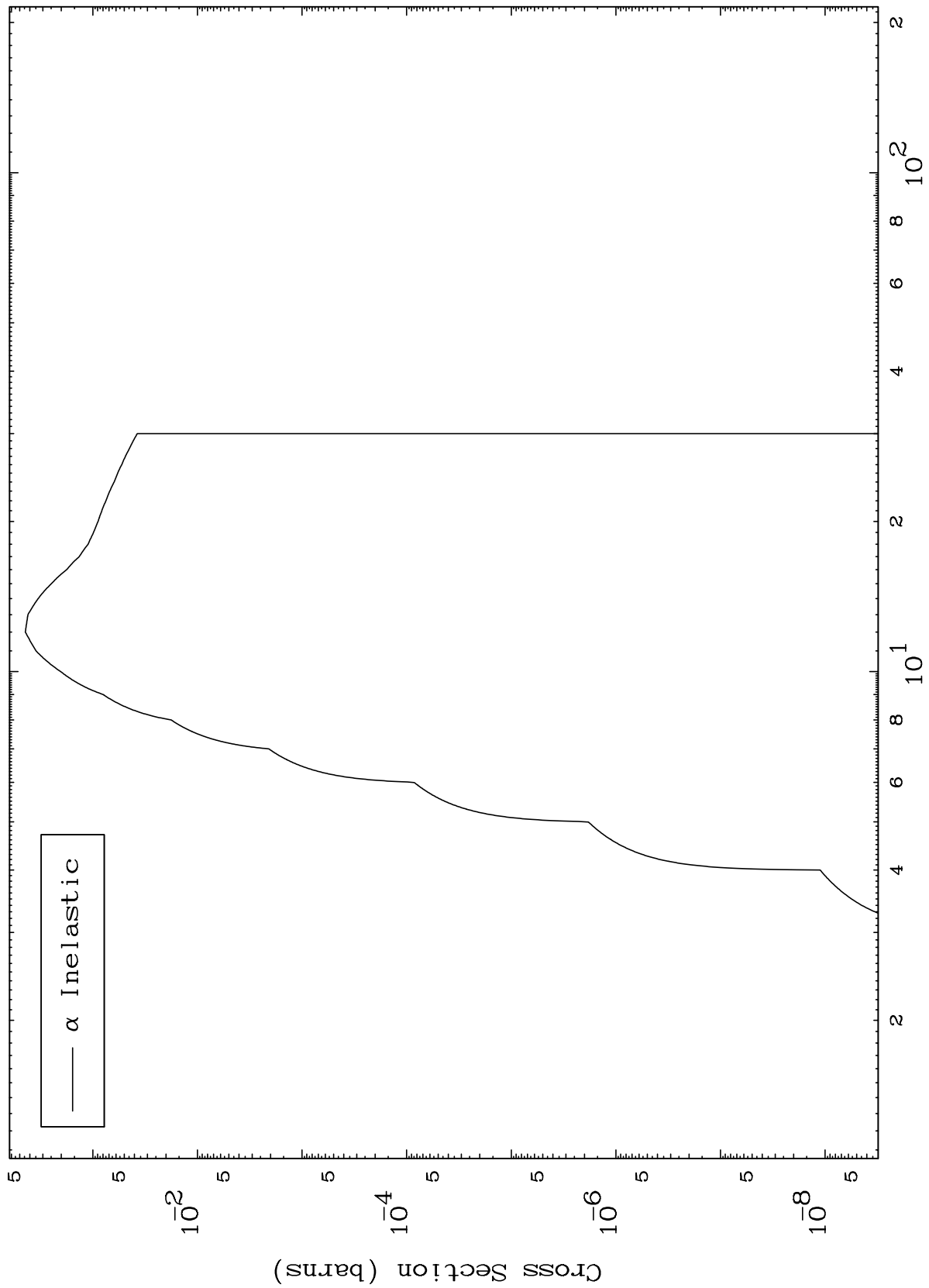
29-Cu-68



MAT 2940

29-Cu-68

(α, n') Level
0 Kelvin Cross Sections



6

29-Cu-68

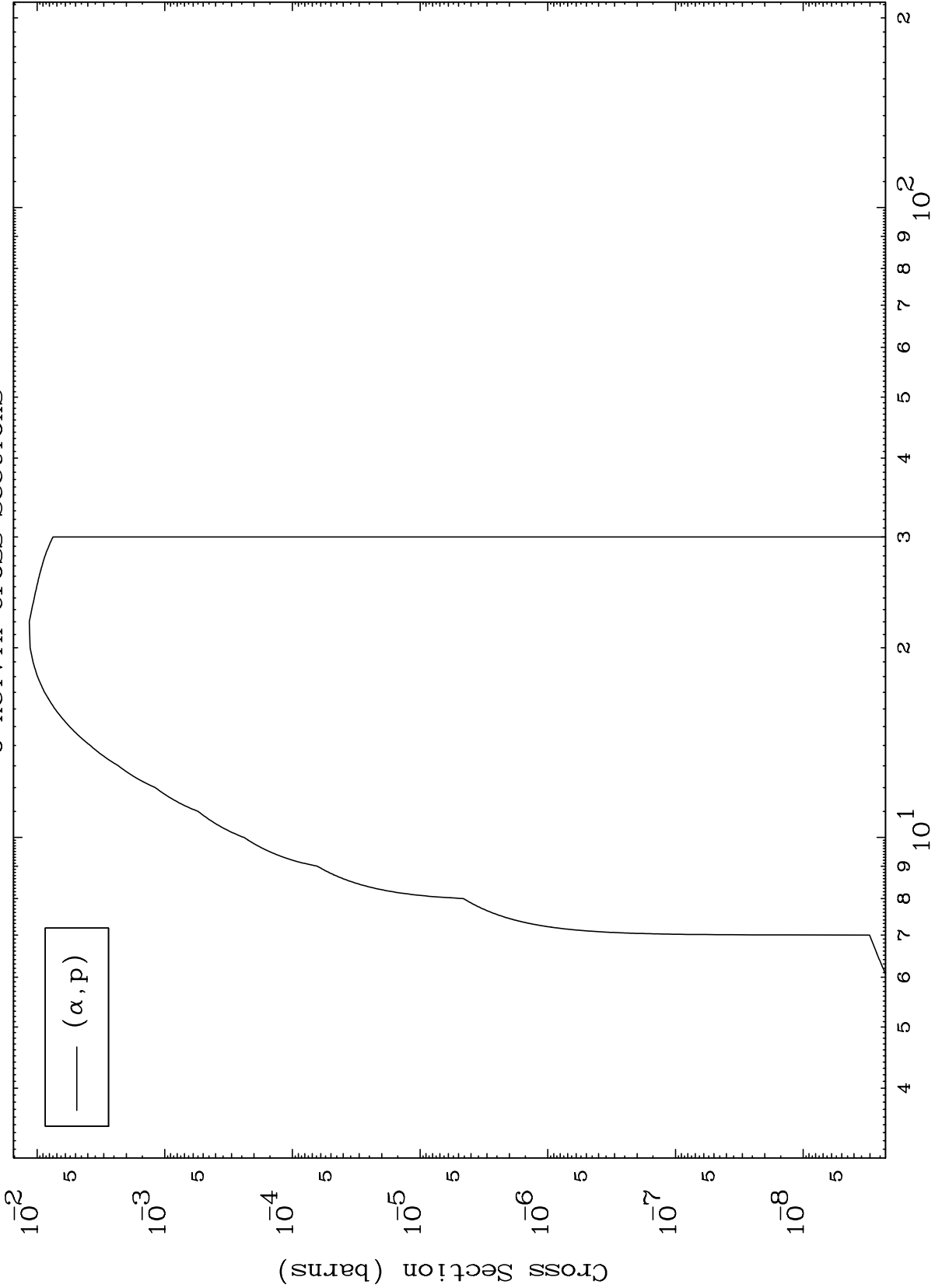
Incident Energy (MeV)

MAT 2940

(α, p) Levels

29-Cu-68

0 Kelvin Cross Sections



Incident Energy (MeV)

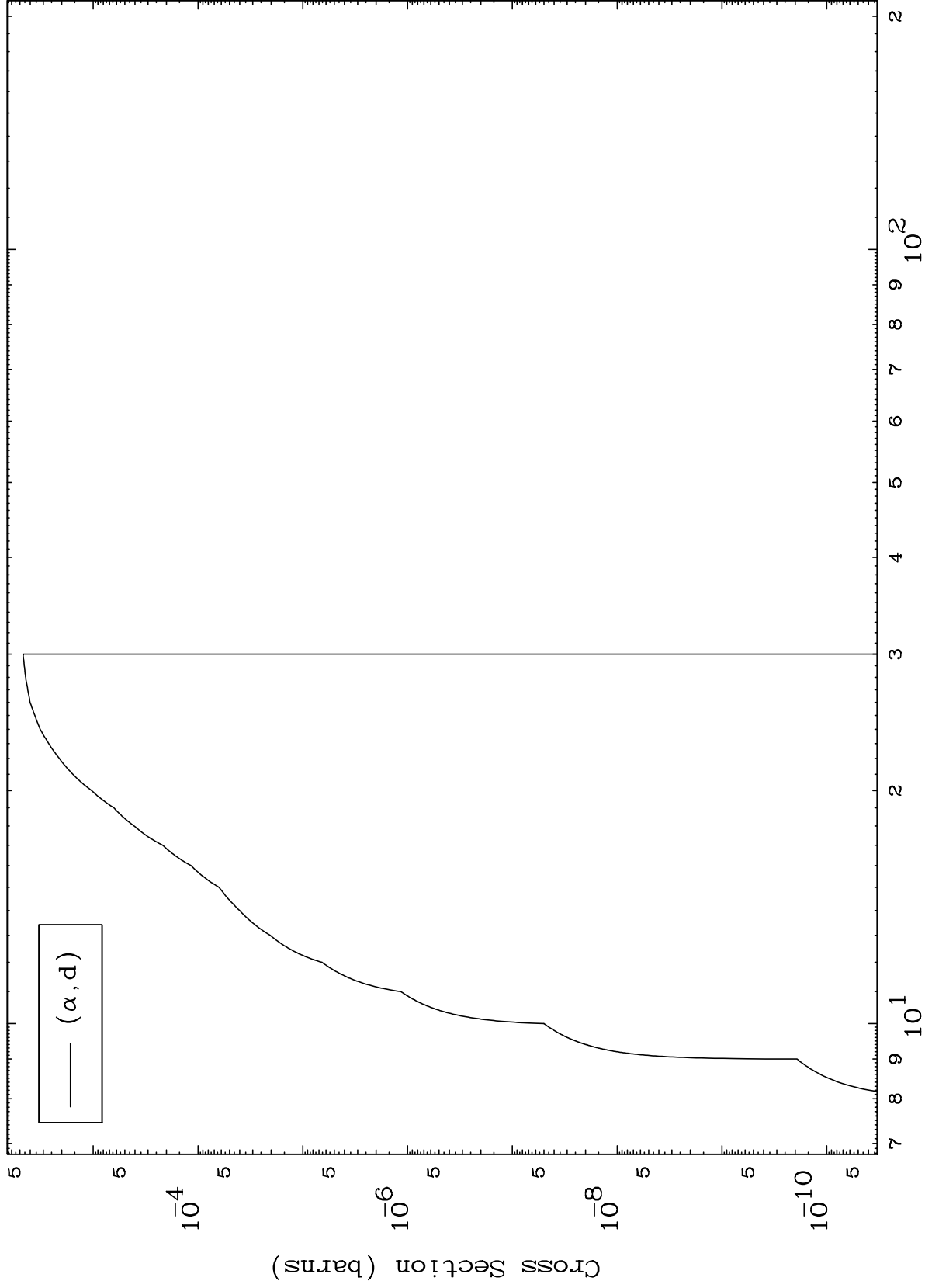
29-Cu-68

MAT 2940

(α, d) Levels

29-Cu-68

0 Kelvin Cross Sections



8

Incident Energy (MeV)

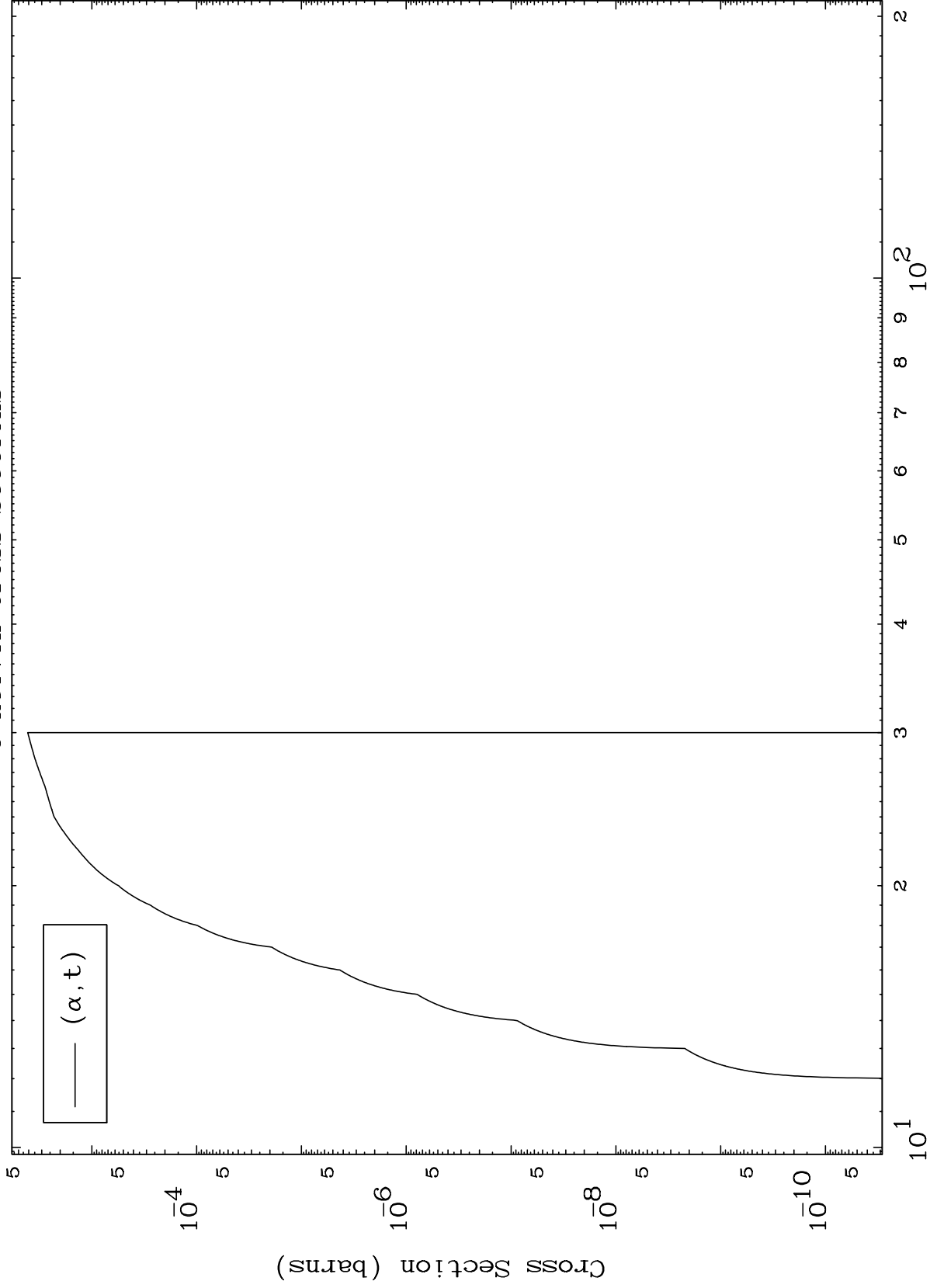
29-Cu-68

MAT 2940

(α, t) Levels

29-Cu-68

0 Kelvin Cross Sections



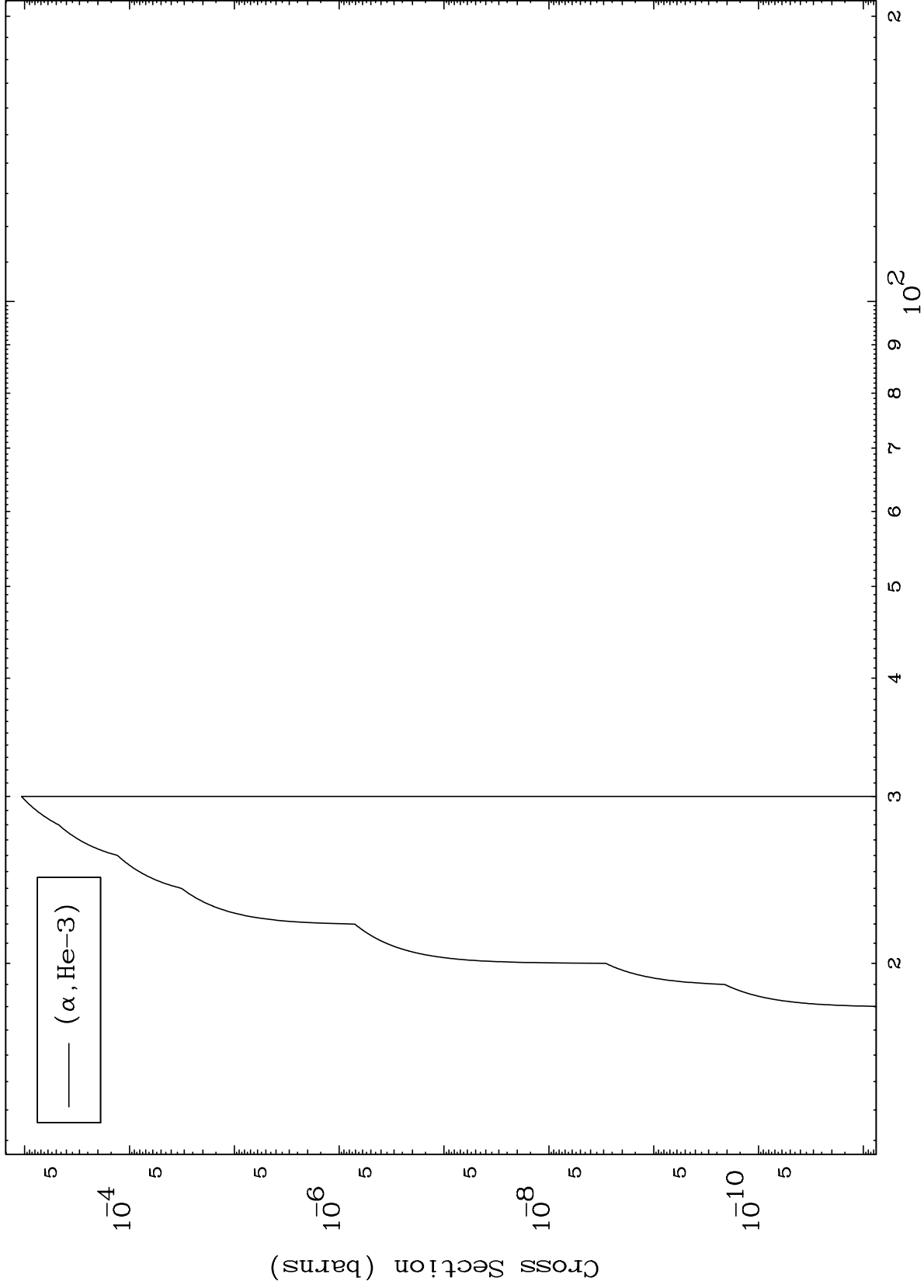
Incident Energy (MeV)

29-Cu-68

MAT 2940

(α , He3) Levels
0 Kelvin Cross Sections

29-Cu-68



10

Incident Energy (MeV)

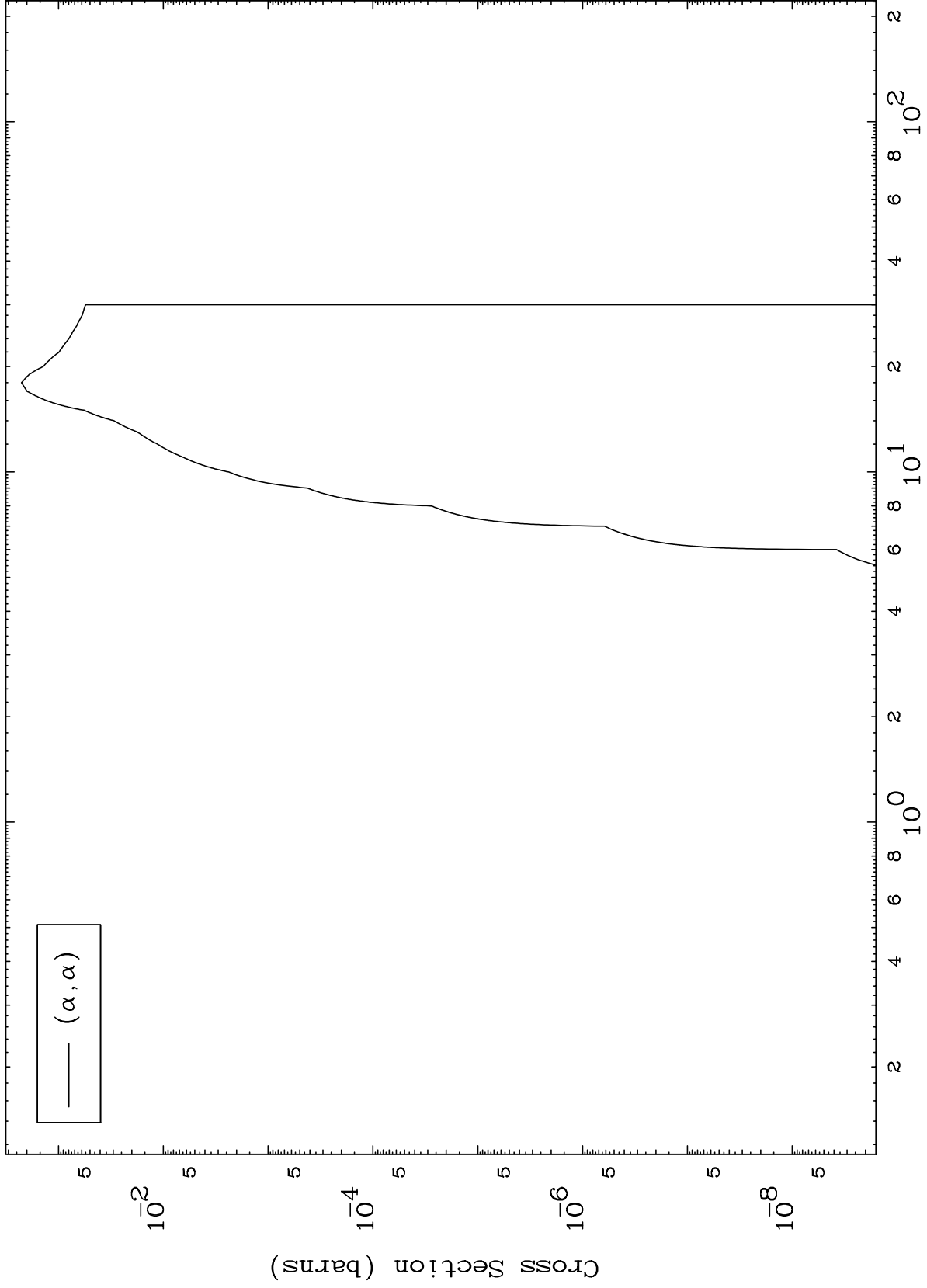
29-Cu-68

MAT 2940

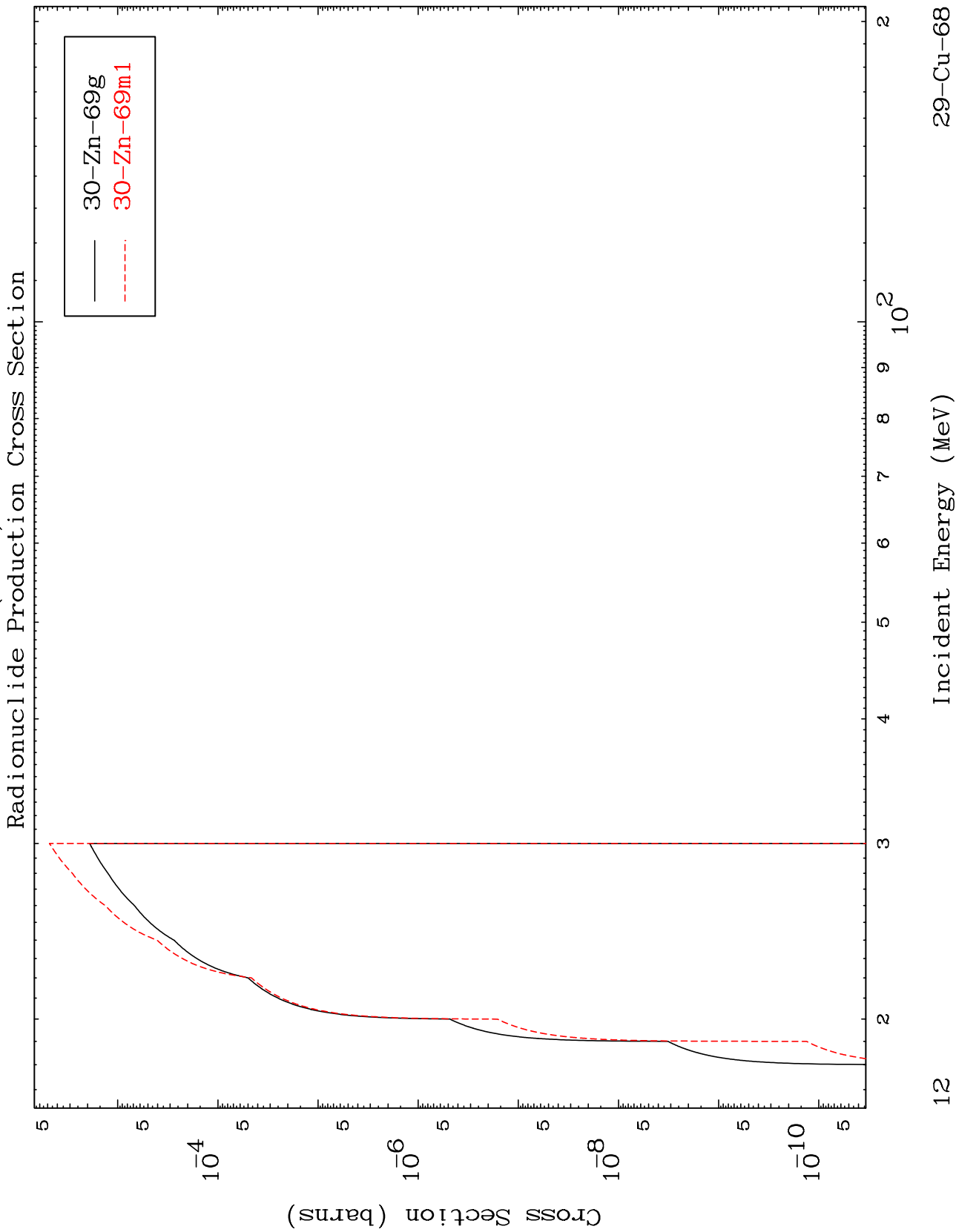
(α, α) Levels

29-Cu-68

0 Kelvin Cross Sections



(α, α)

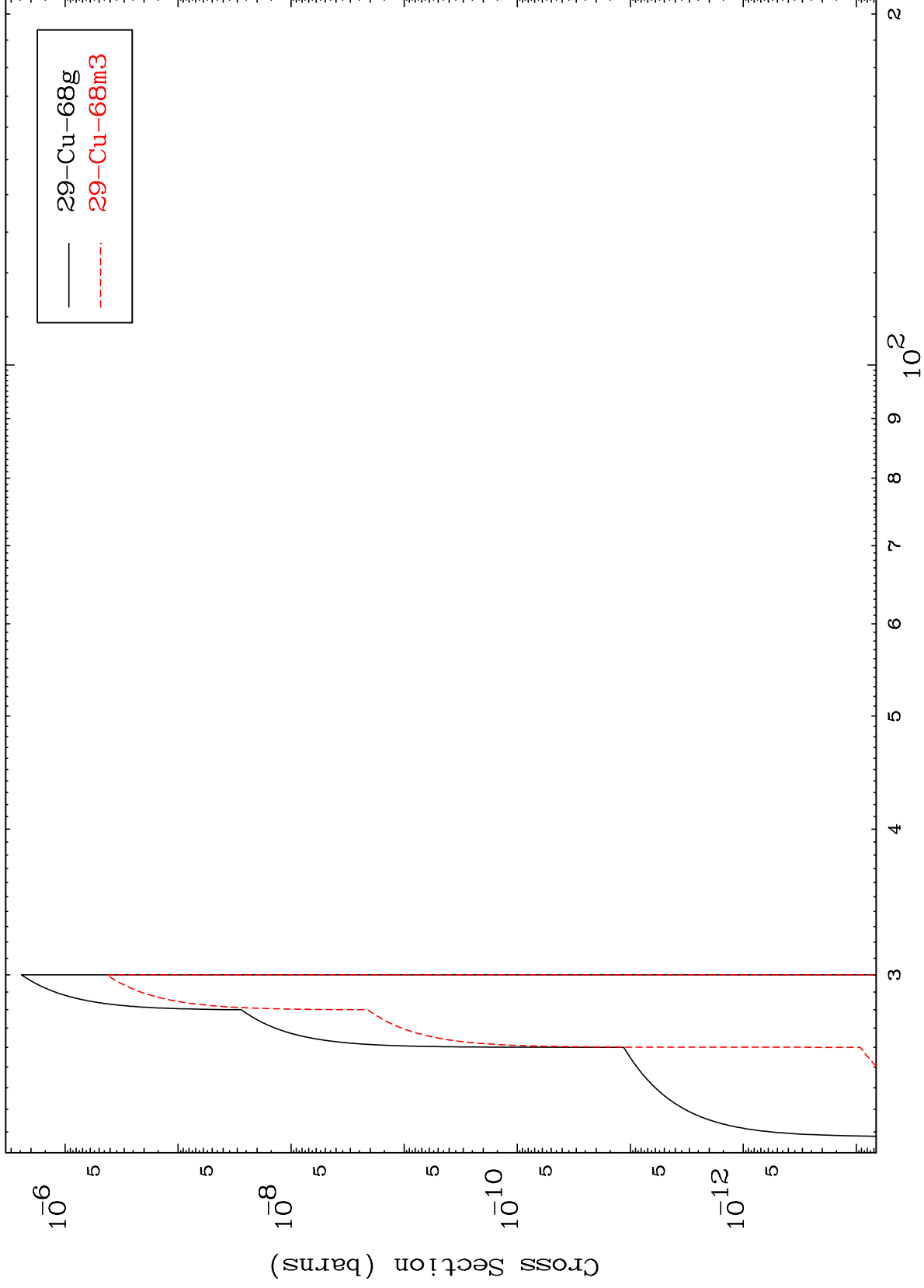


MAT 2940

(α, n') He-3

29-Cu-68

Radionuclide Production Cross Section



13

Incident Energy (MeV)

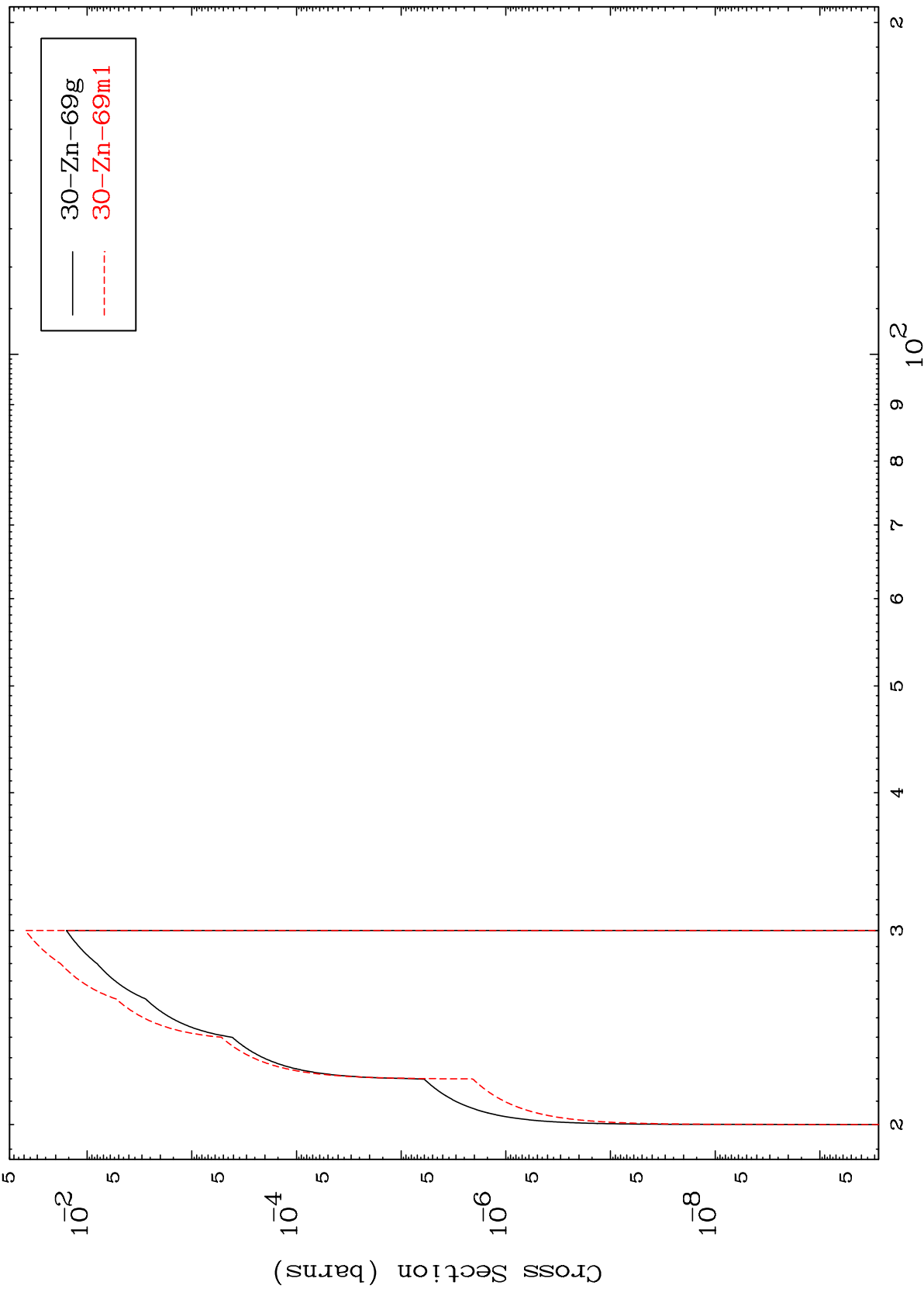
29-Cu-68

MAT 2940

($\alpha, 2n$) p

29-Cu-68

Radionuclide Production Cross Section



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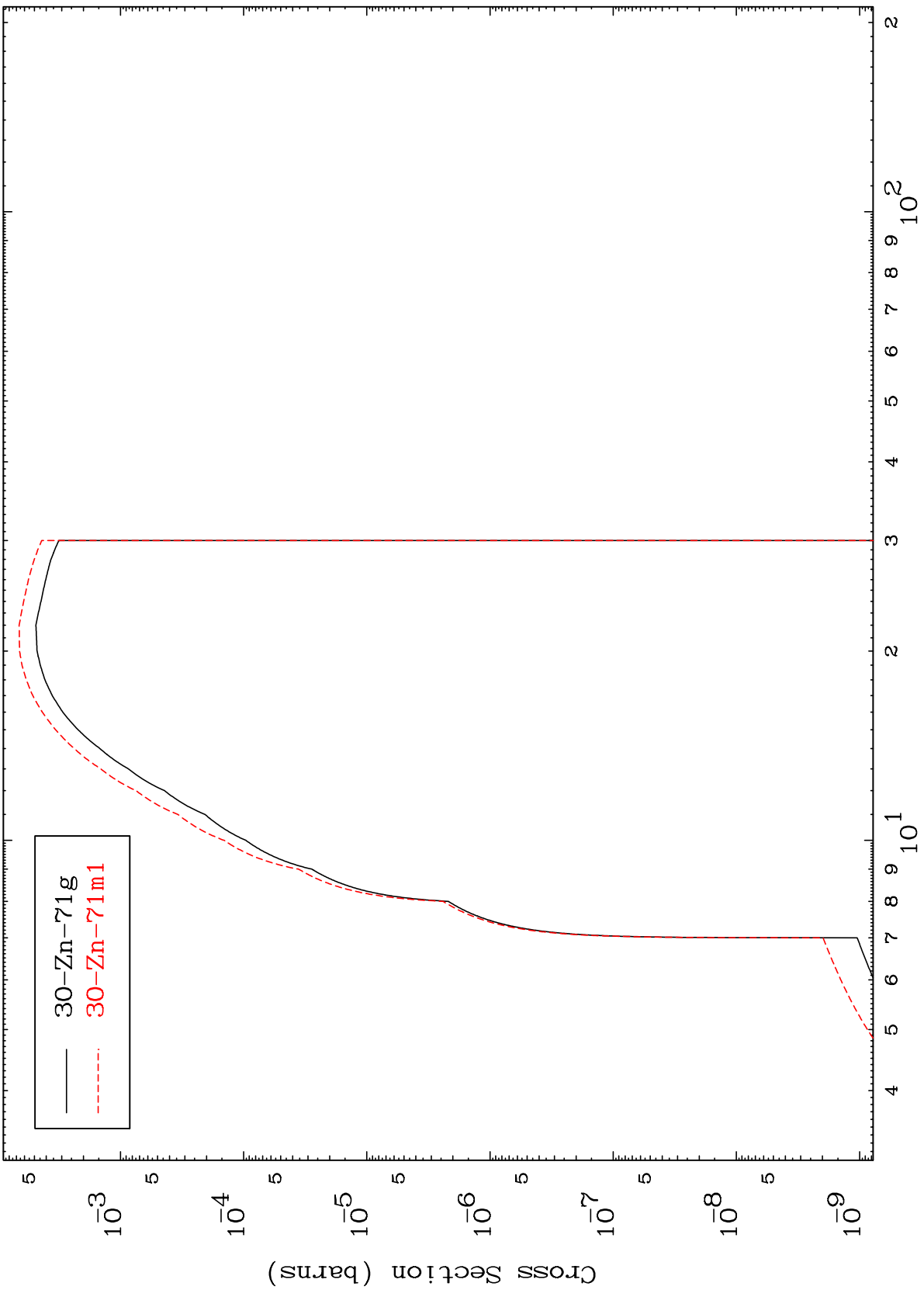
Incident Energy (MeV)

29-Cu-68

MAT 2940

29-Cu-68

(α, p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

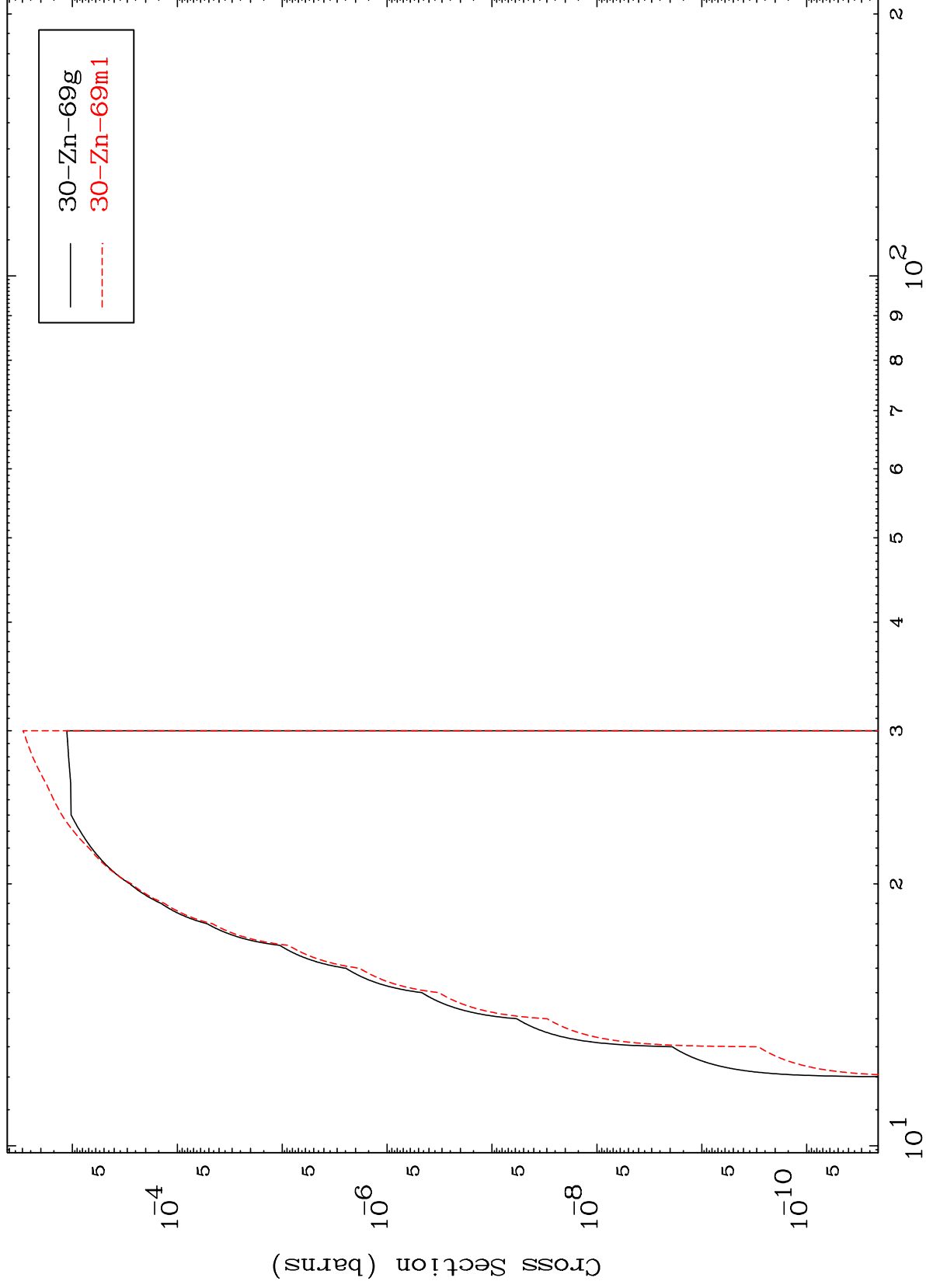
29-Cu-68

MAT 2940

(α, t)

29-Cu-68

Radionuclide Production Cross Section



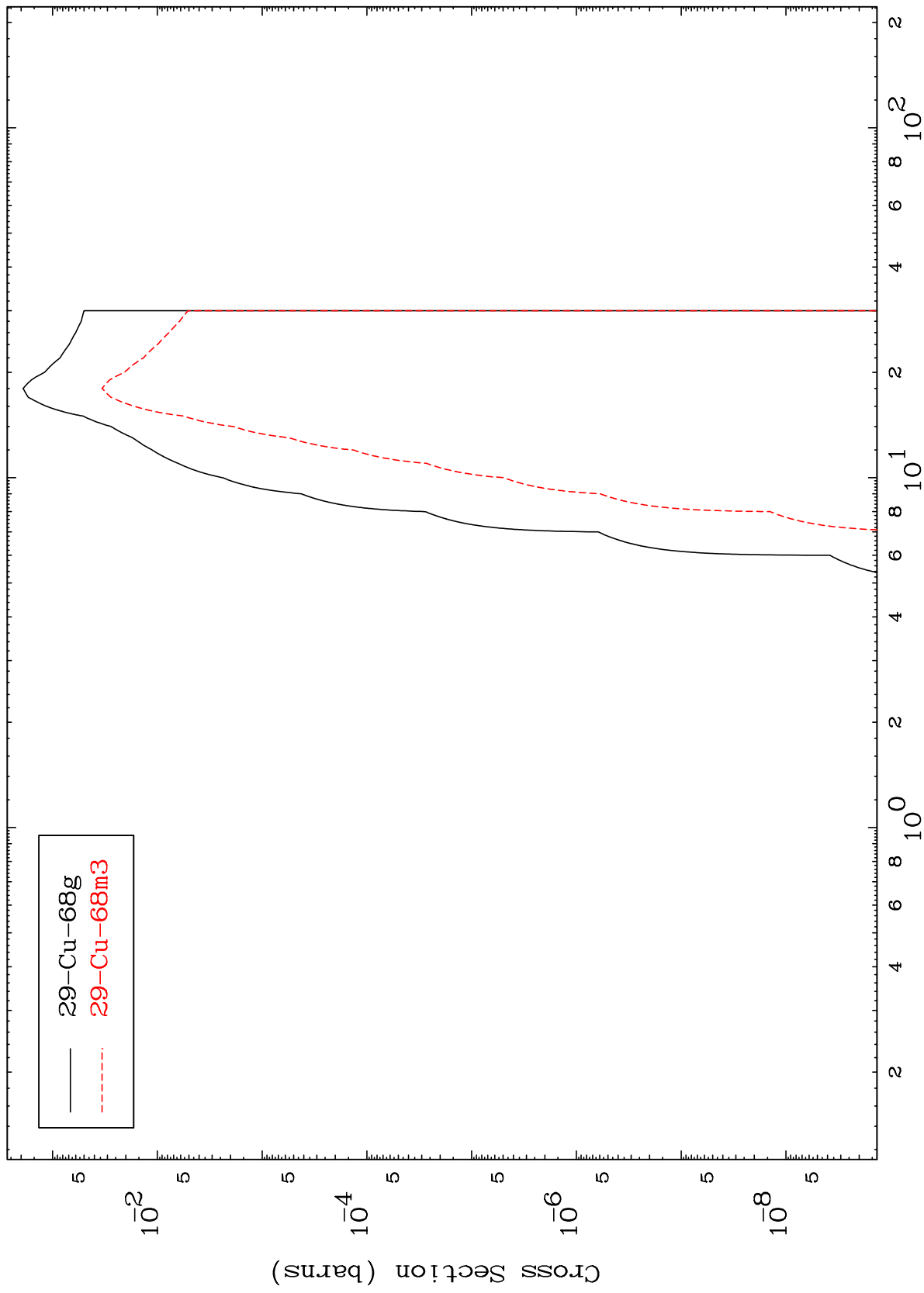
Incident Energy (MeV)

29-Cu-68

MAT 2940

29-Cu-68

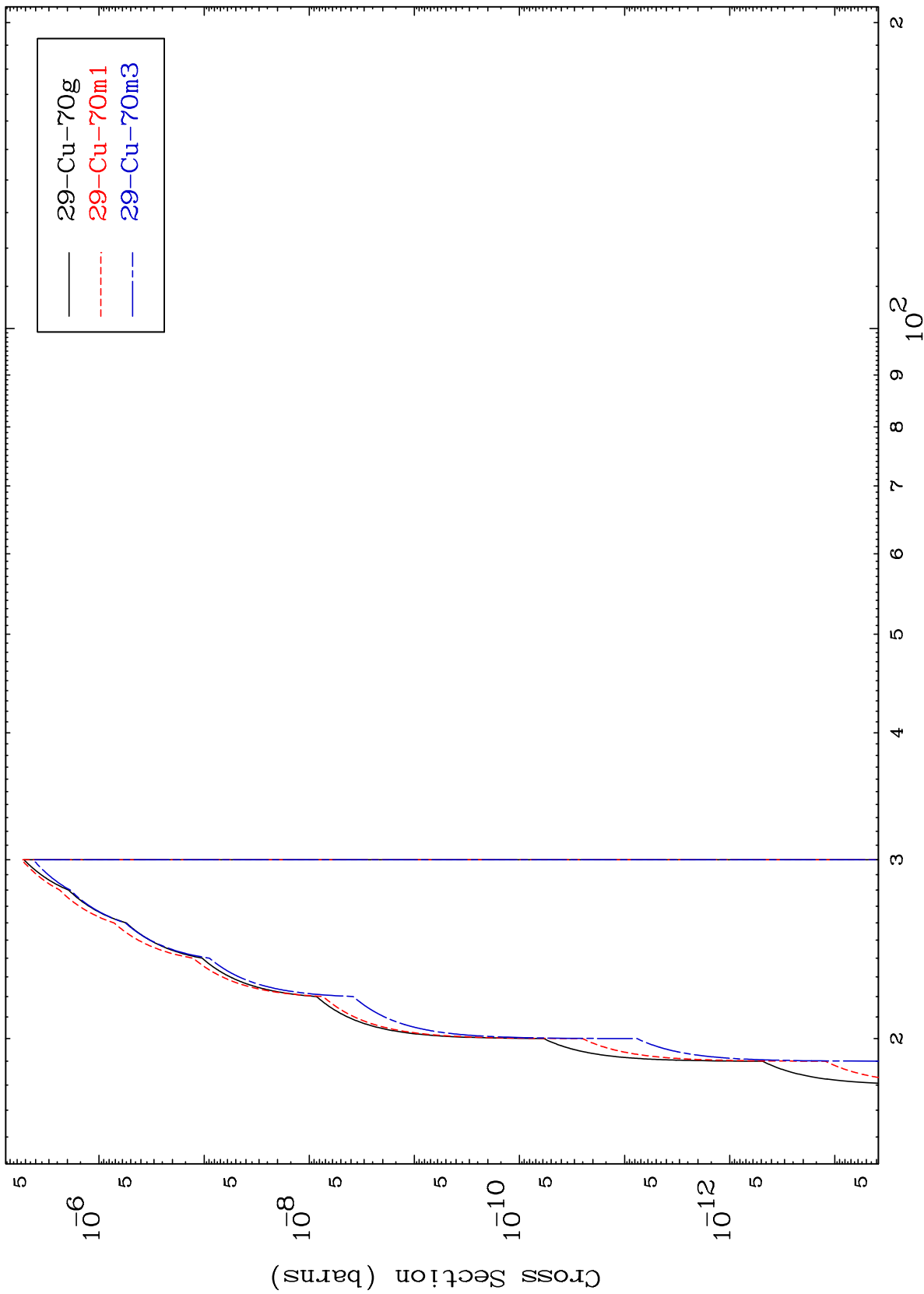
Radionuclide Production Cross Section
(α, α)



MAT 2940

29-Cu-68

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



18

Incident Energy (MeV)

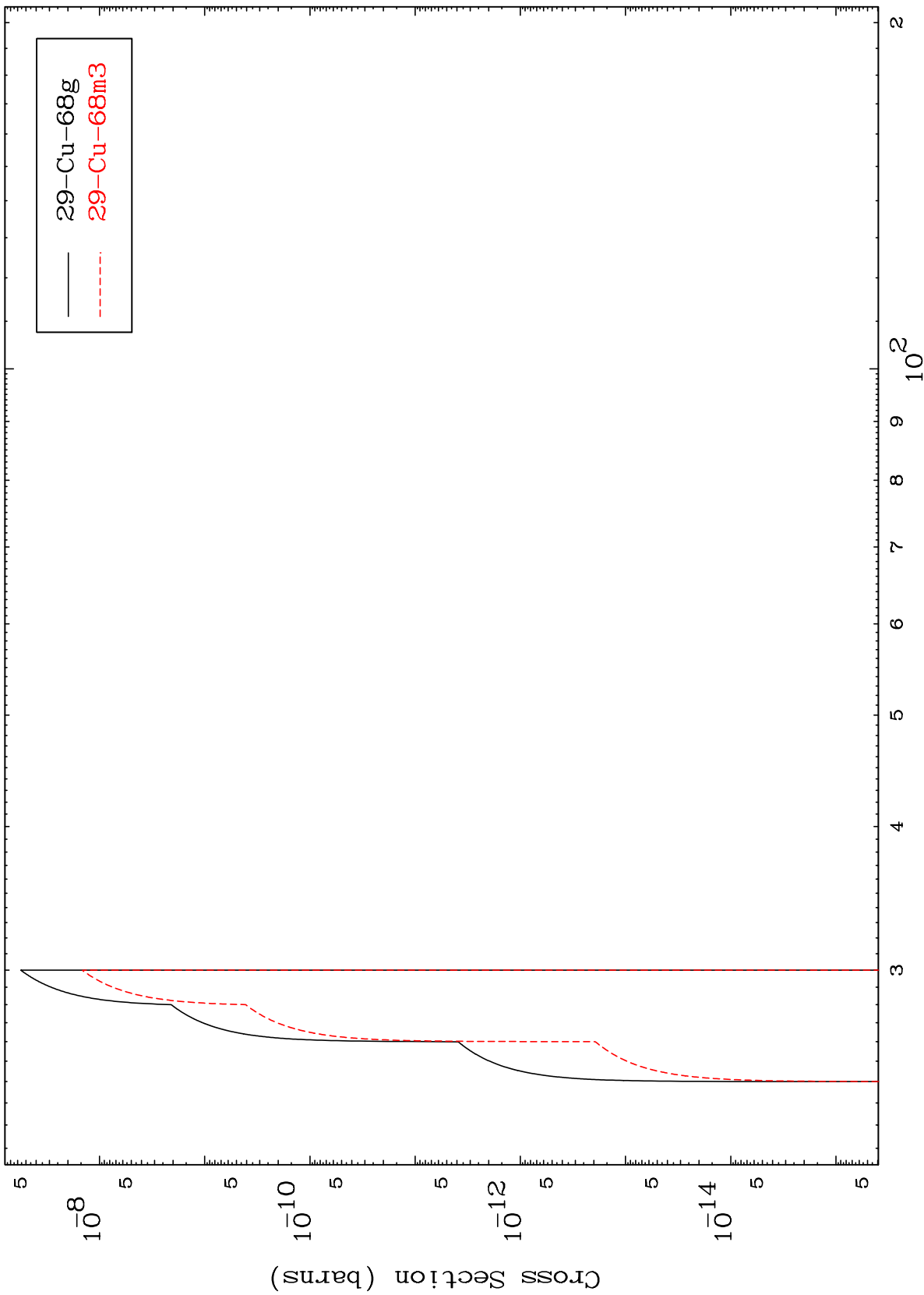
29-Cu-68

MAT 2940

(α, p) t

29-Cu-68

Radionuclide Production Cross Section



19

Incident Energy (MeV)

29-Cu-68