

Program EVALPLOT
(Version 2018-1)

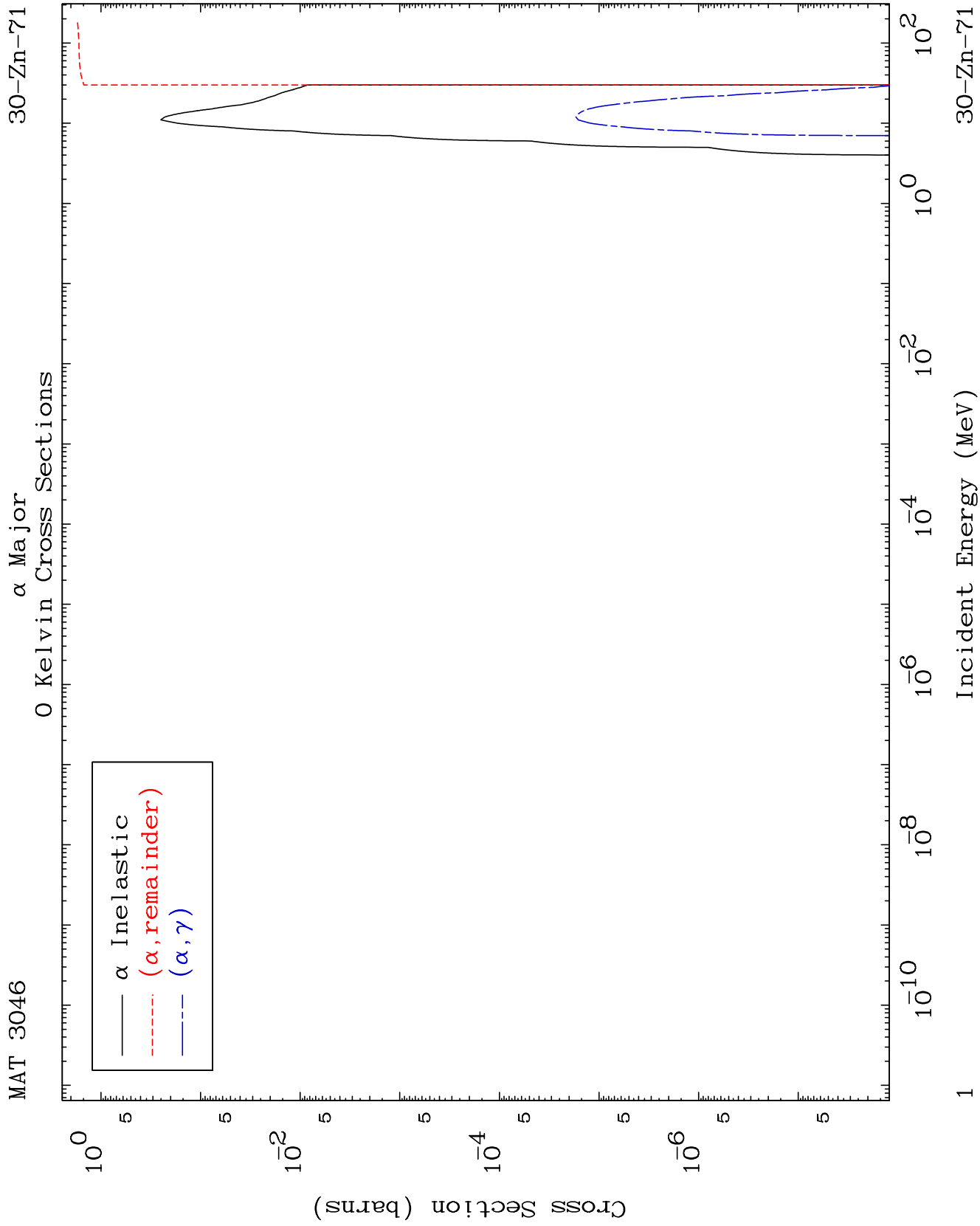
by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

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

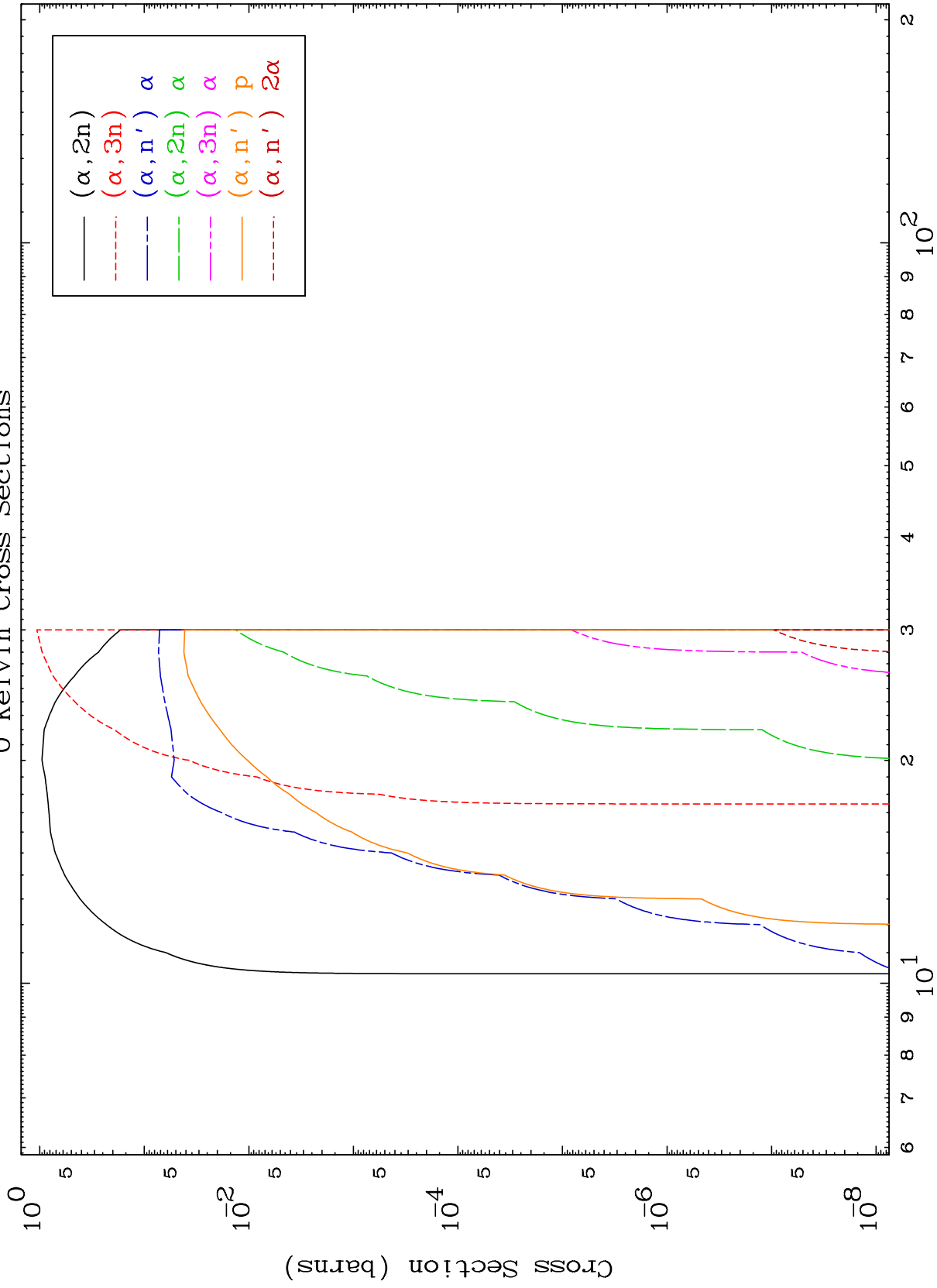
Press Mouse Button to Start



MAT 3046

α Neutron Production
0 Kelvin Cross Sections

30-Zn-71



2

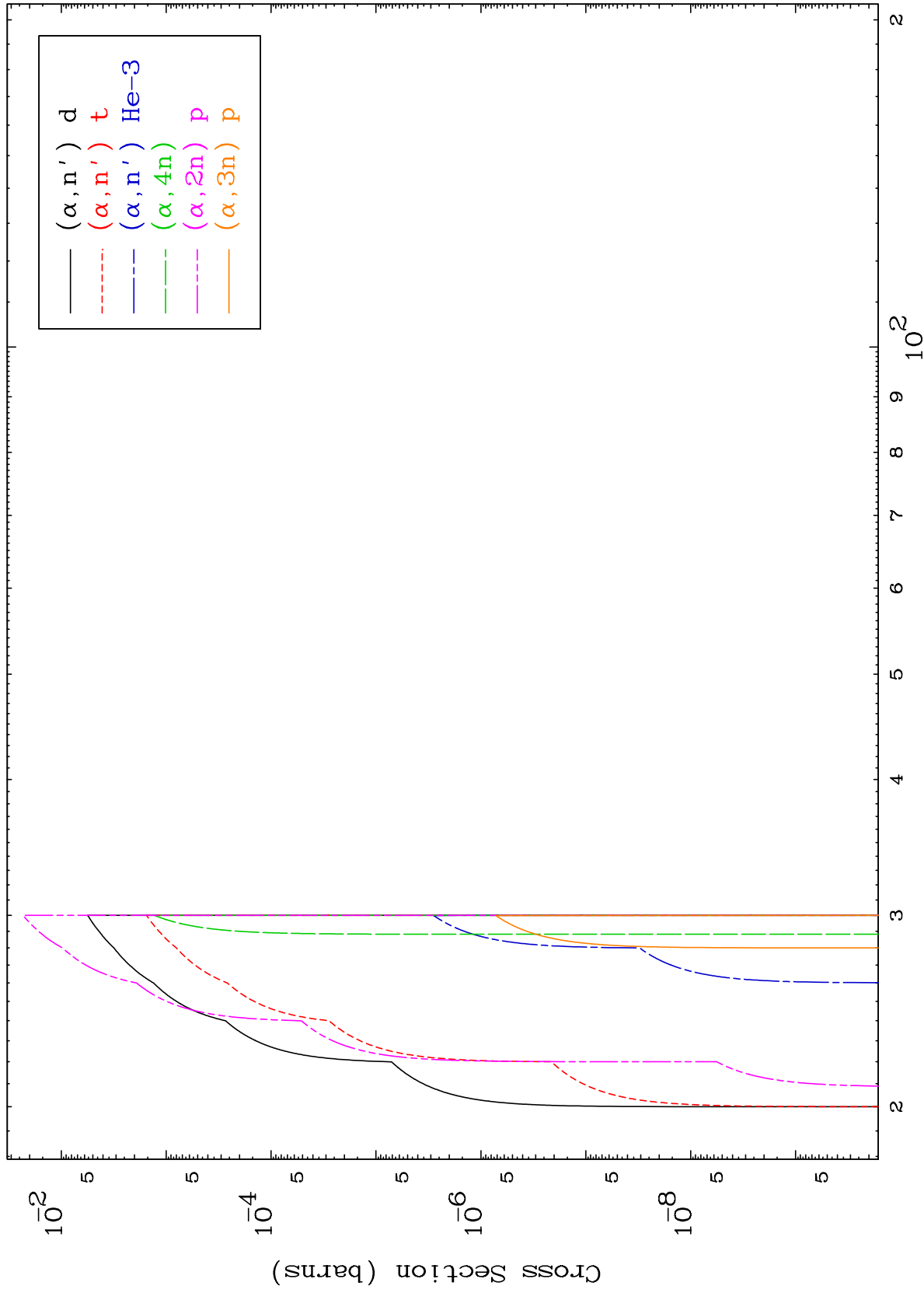
Incident Energy (MeV)

30-Zn-71

MAT 3046

α Neutron Production
0 Kelvin Cross Sections

30-Zn-71



3

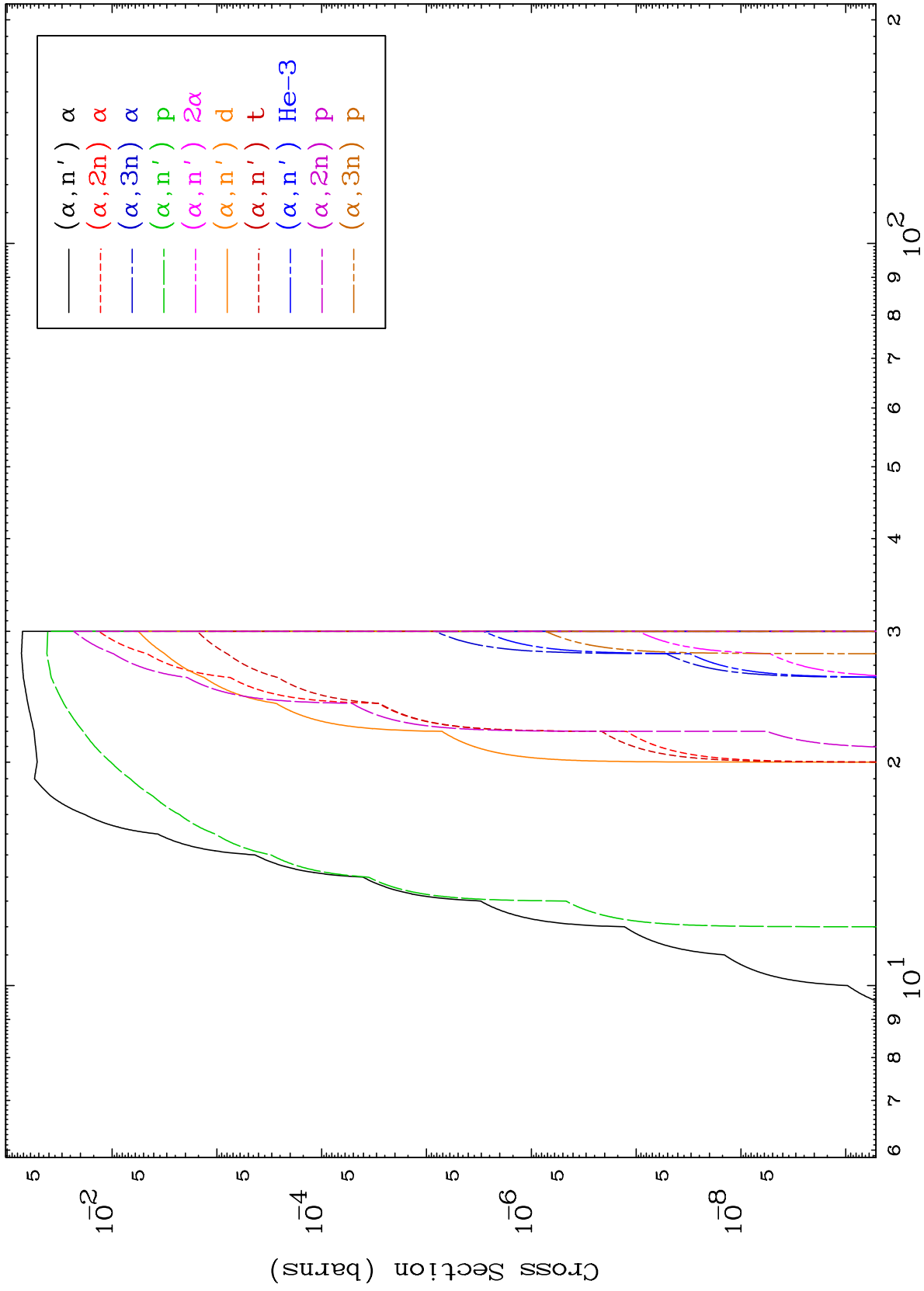
Incident Energy (MeV)

30-Zn-71

MAT 3046

α Charged Particle
0 Kelvin Cross Sections

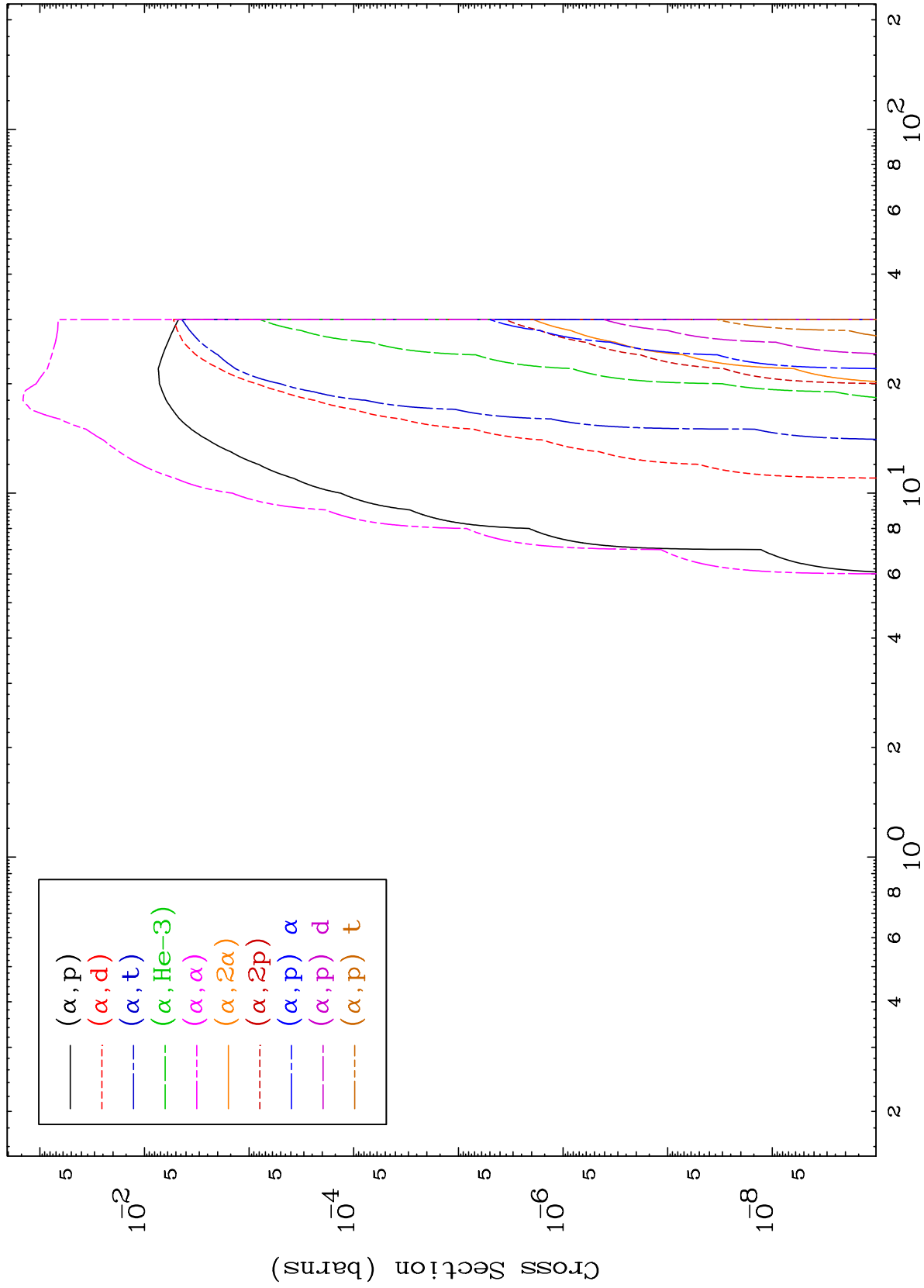
30-Zn-71



4

Incident Energy (MeV)

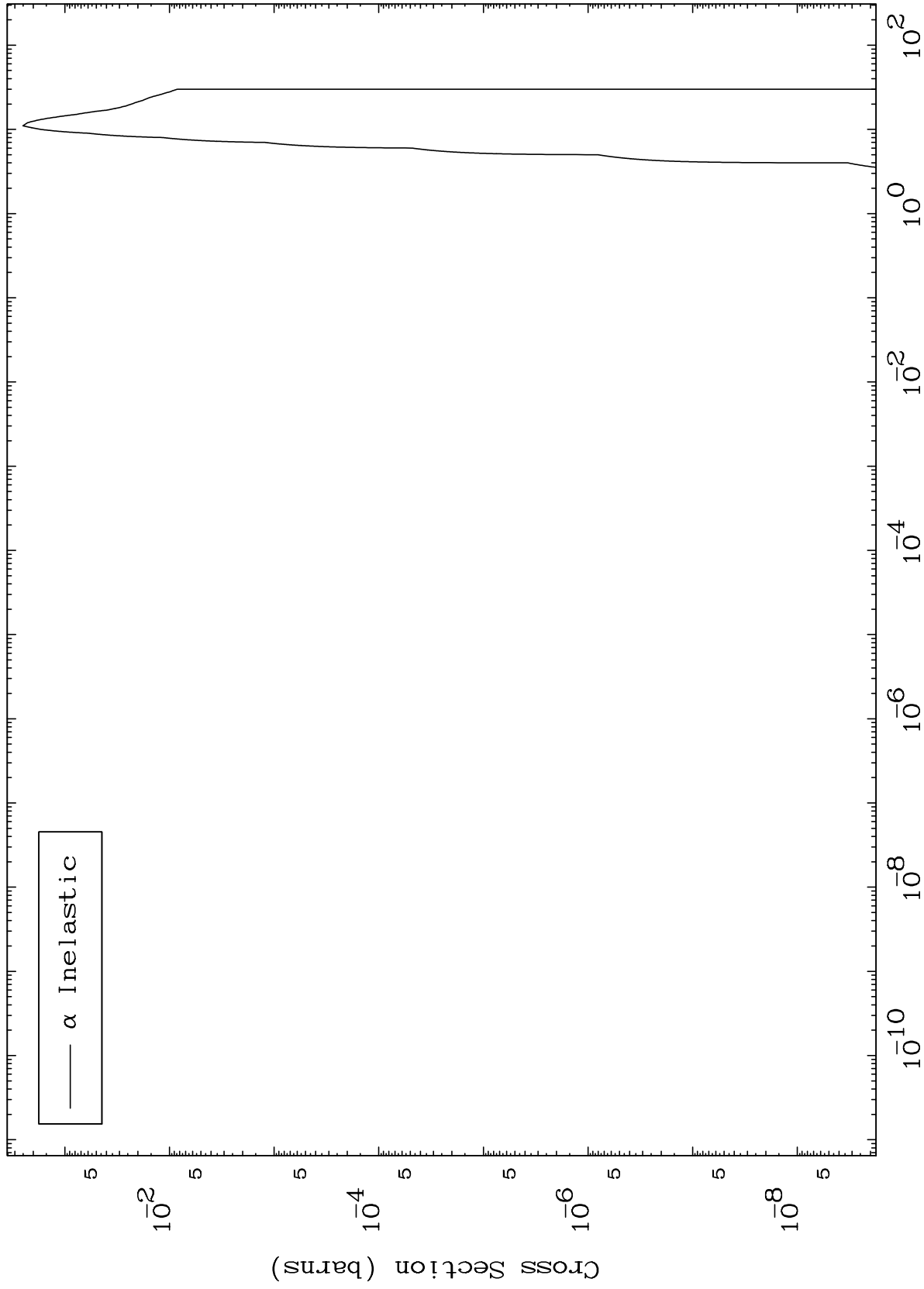
30-Zn-71



MAT 3046

(α, n') Level
0 Kelvin Cross Sections

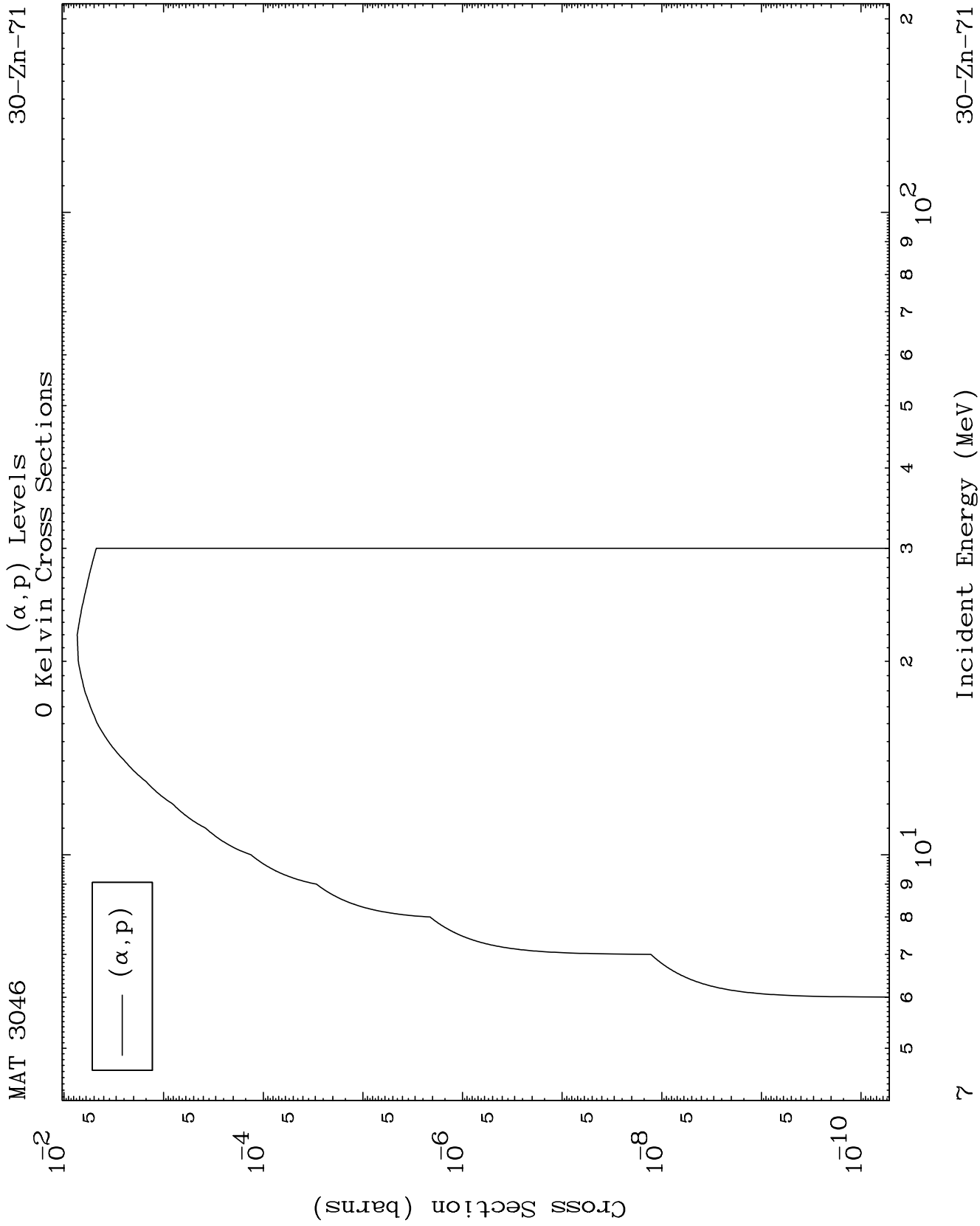
30-Zn-71



6

Incident Energy (MeV)

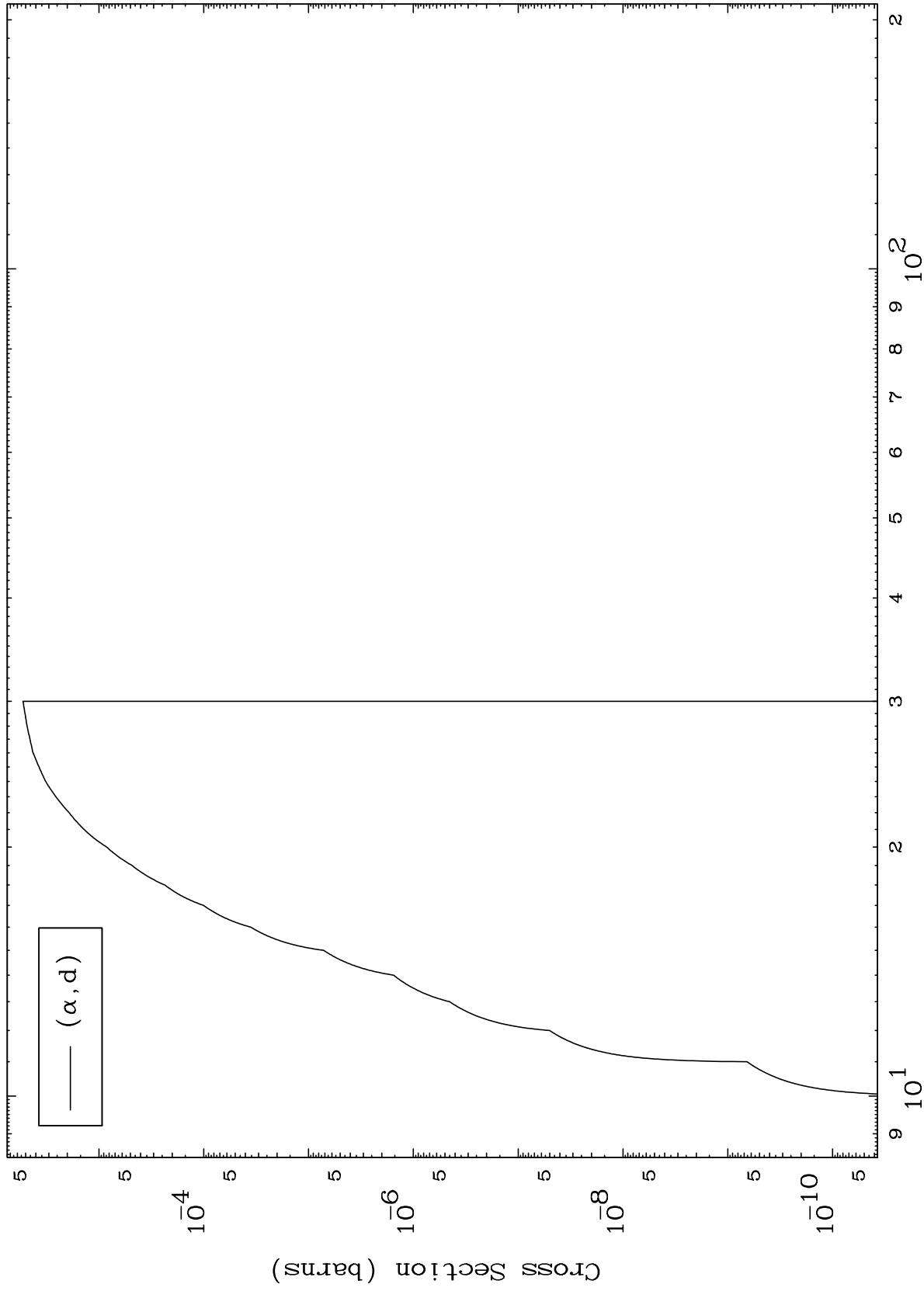
30-Zn-71



MAT 3046

30-Zn-71

(α ,d) Levels
0 Kelvin Cross Sections



8

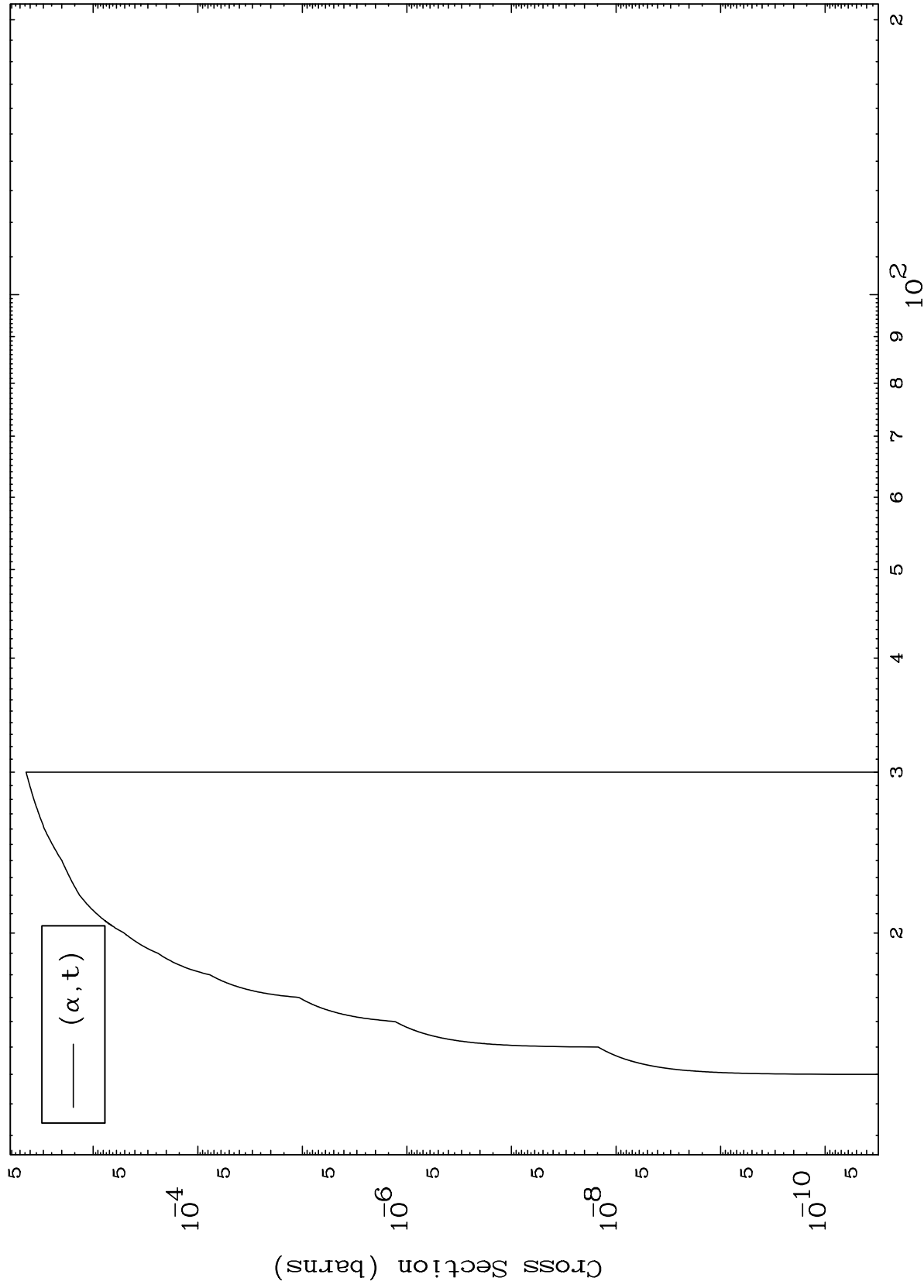
Incident Energy (MeV)

30-Zn-71

MAT 3046

(α ,t) Levels
0 Kelvin Cross Sections

30-Zn-71

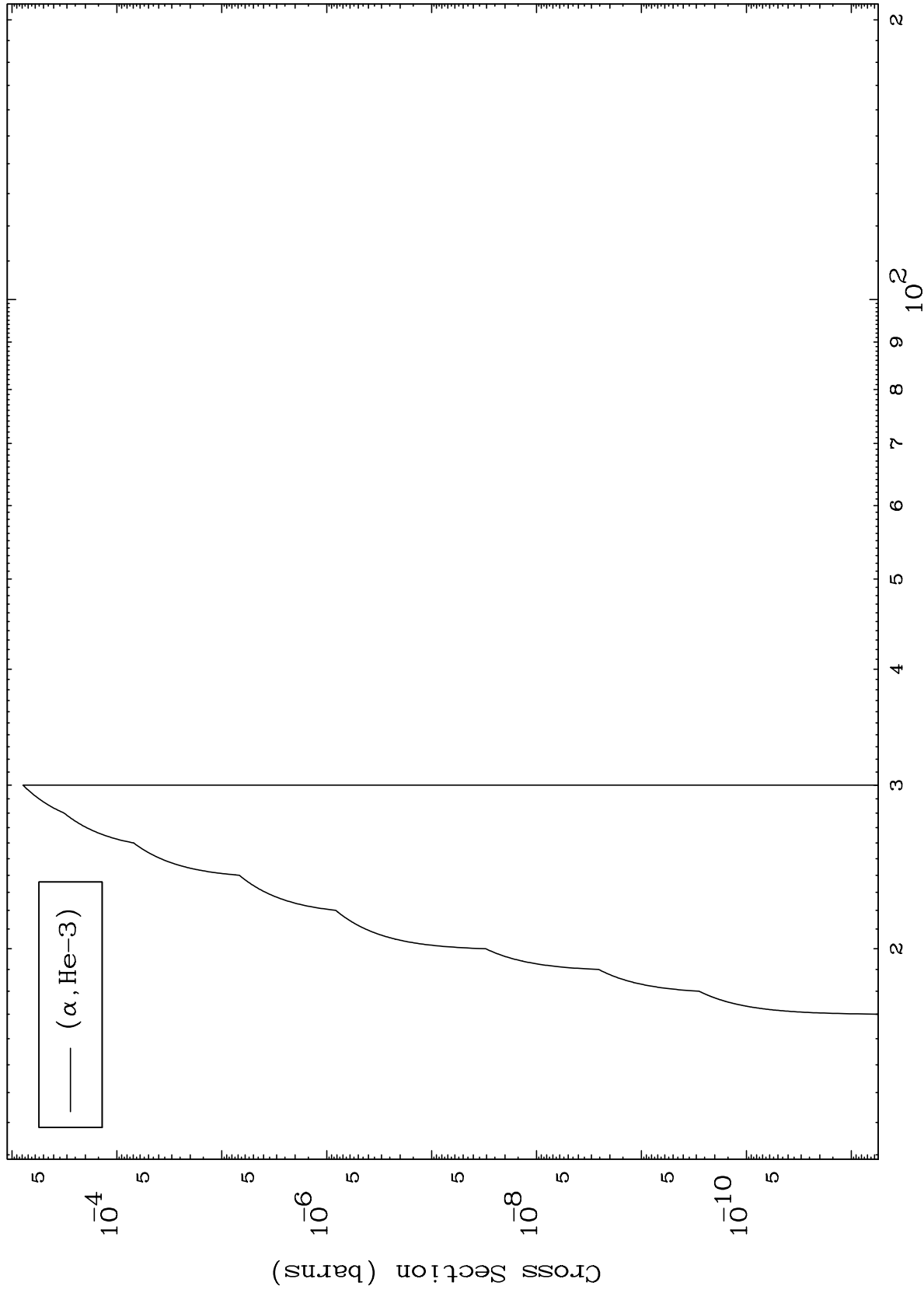


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MAT 3046

(α ,He3) Levels
0 Kelvin Cross Sections

30-Zn-71



10

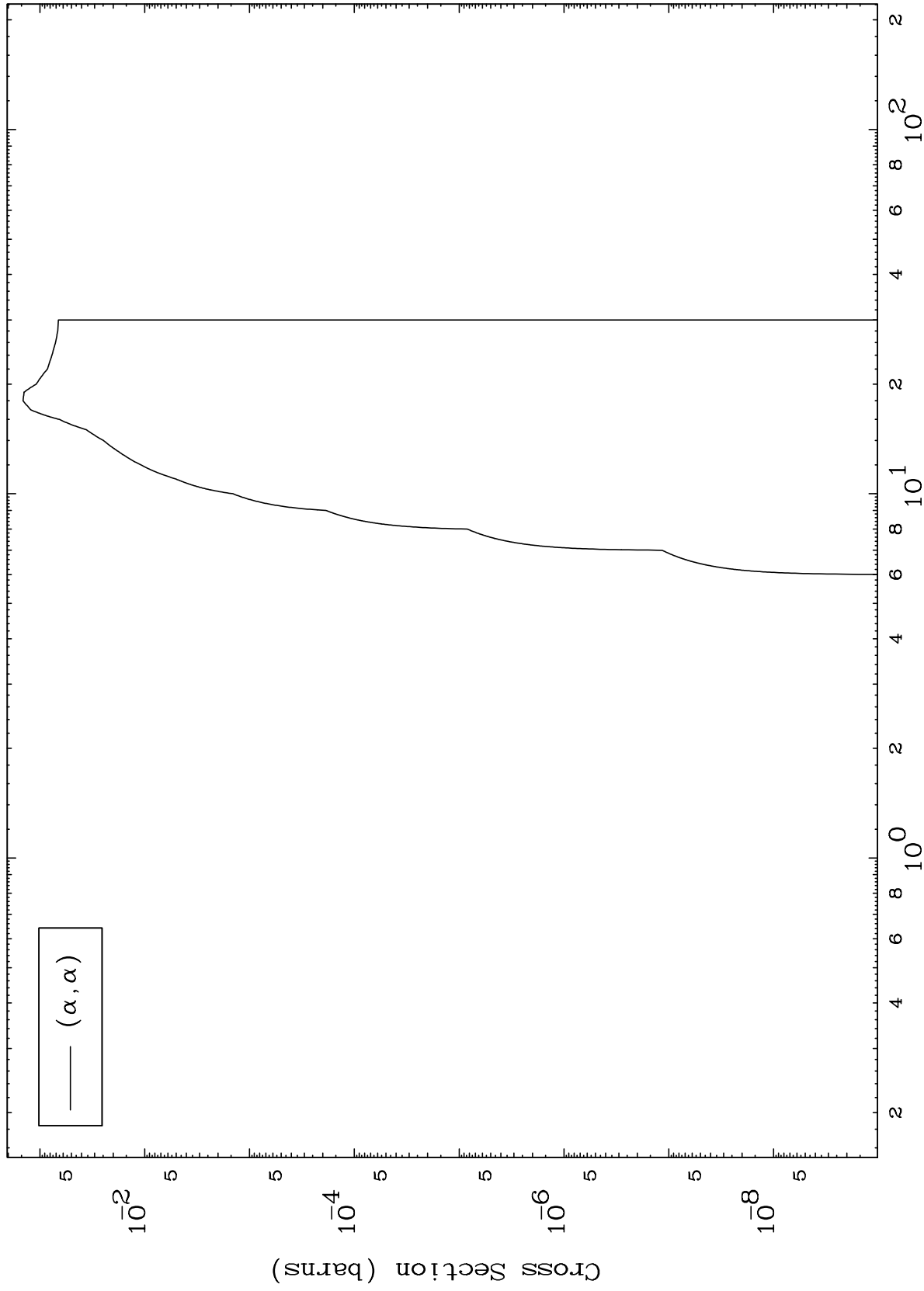
Incident Energy (MeV)

30-Zn-71

MAT 3046

30-Zn-71

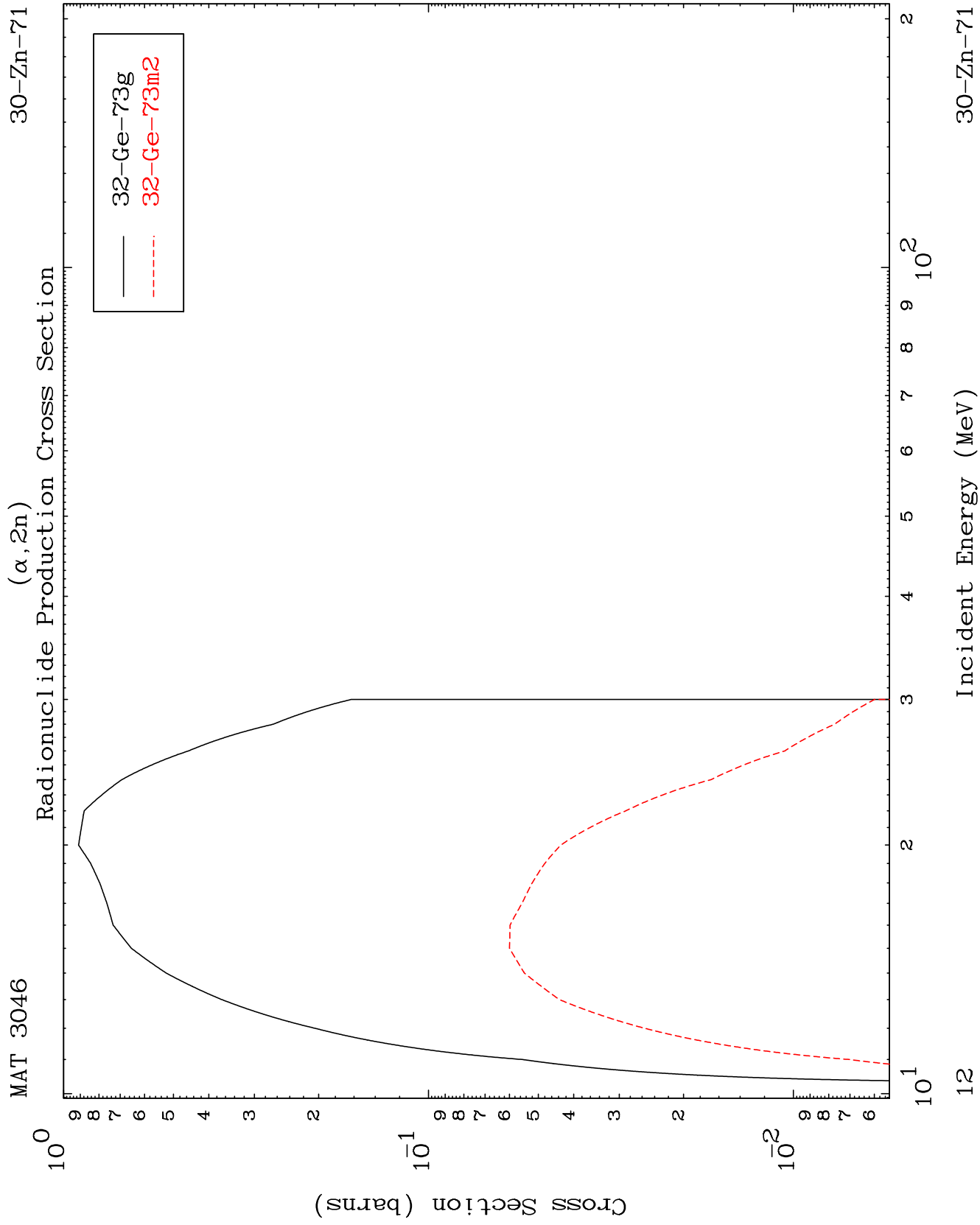
(α, α) Levels
0 Kelvin Cross Sections

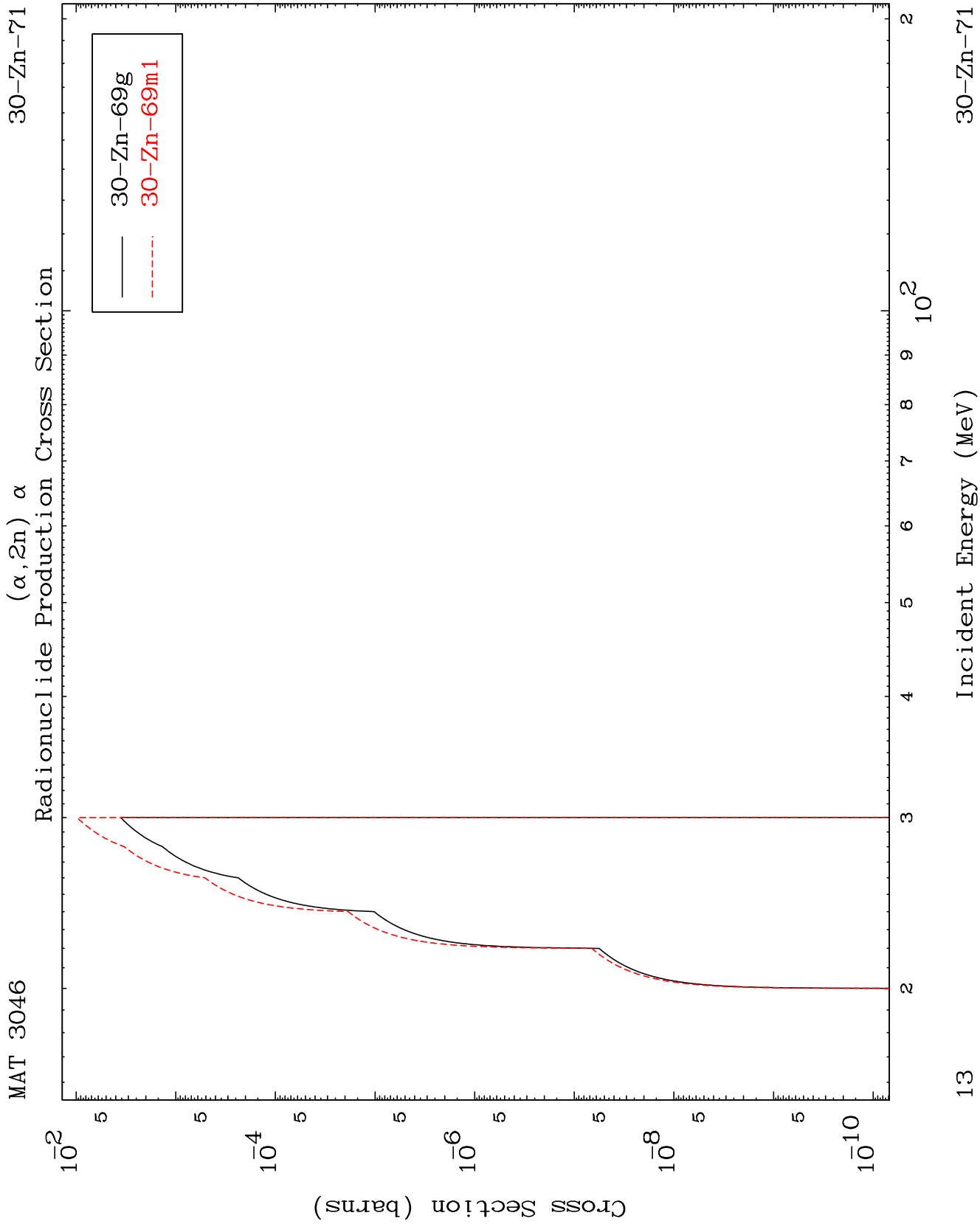


11

Incident Energy (MeV)

30-Zn-71



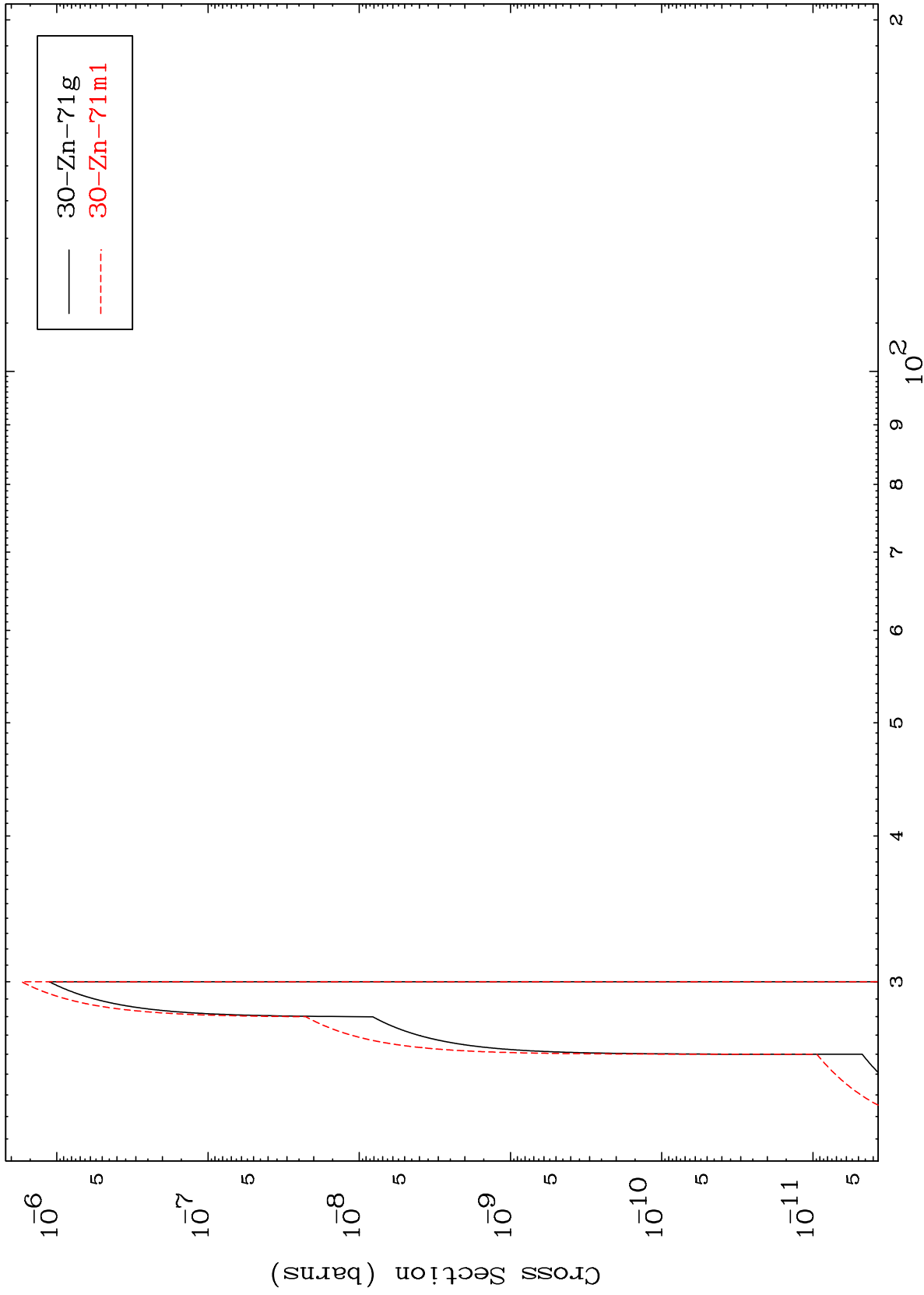


MAT 3046

(α, n') He-3

30-Zn-71

Radionuclide Production Cross Section



14

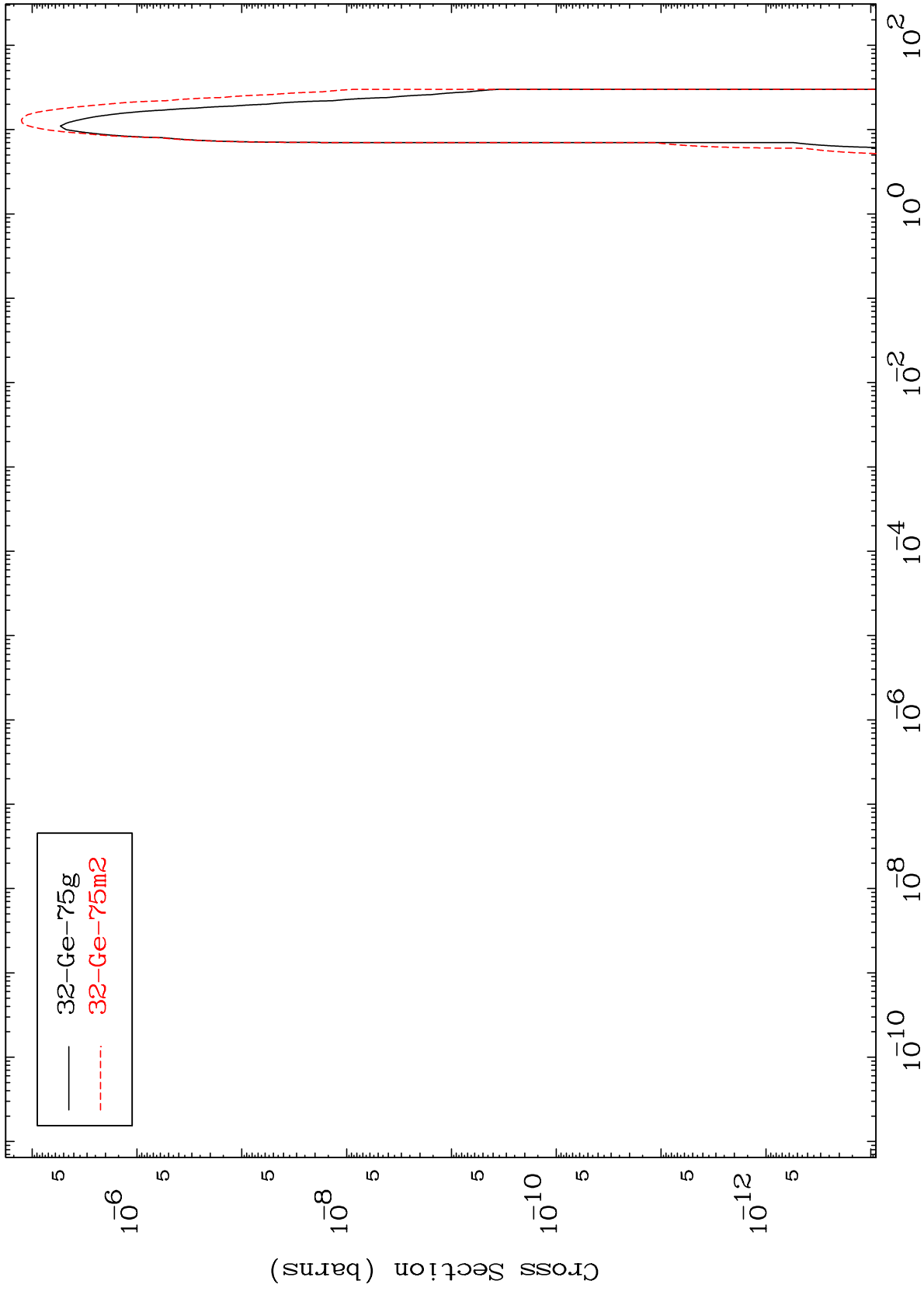
Incident Energy (MeV)

30-Zn-71

MAT 3046

(α, γ)
Radionuclide Production Cross Section

30-Zn-71



15

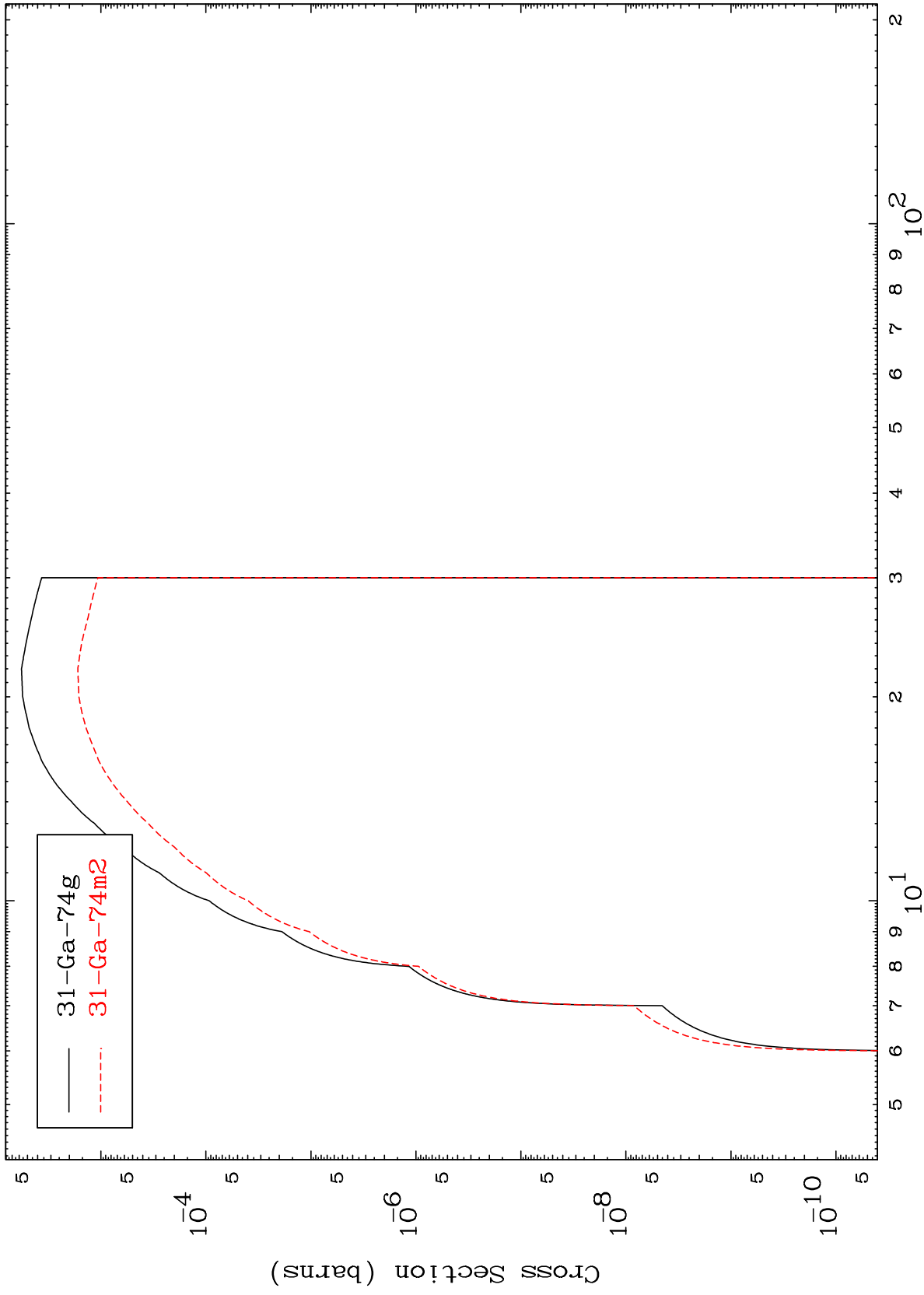
Incident Energy (MeV)

30-Zn-71

MAT 3046

30-Zn-71

(α ,p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

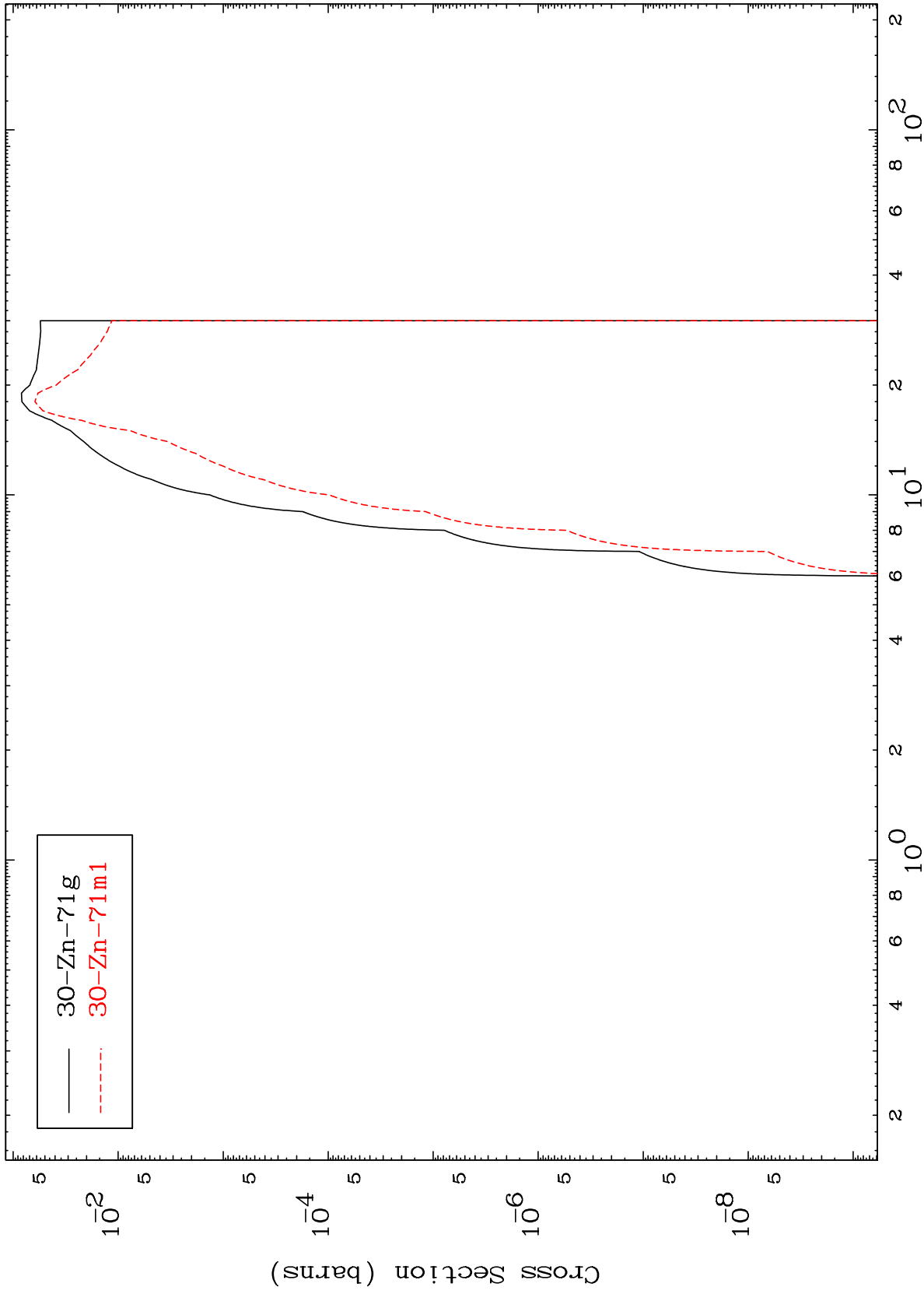
30-Zn-71

MAT 3046

(α, α)

30-Zn-71

Radionuclide Production Cross Section



17

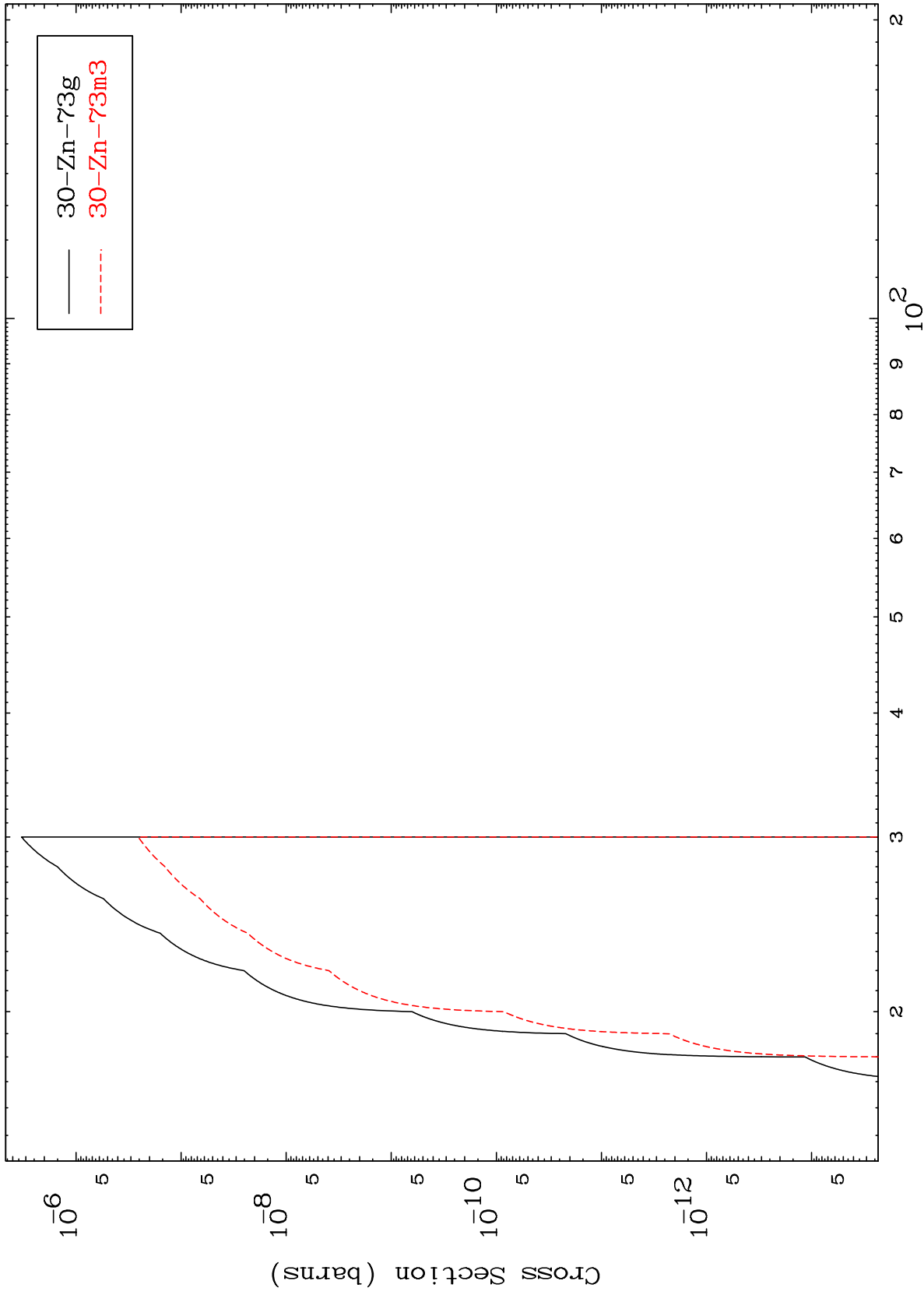
Incident Energy (MeV)

30-Zn-71

MAT 3046

30-Zn-71

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



18

Incident Energy (MeV)

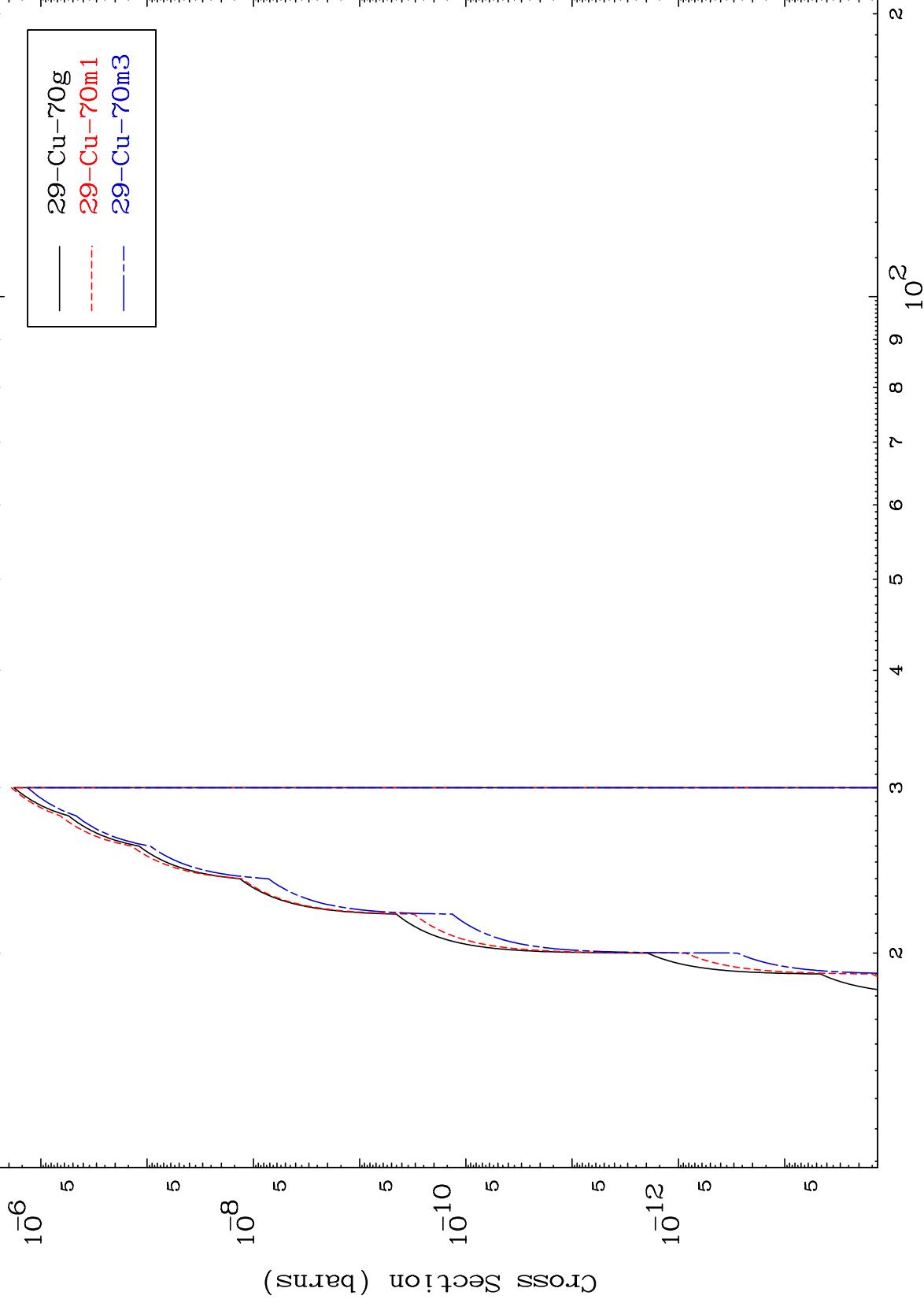
30-Zn-71

MAT 3046

$(\alpha, p) \alpha$

30-Zn-71

Radionuclide Production Cross Section



19

Incident Energy (MeV)

30-Zn-71

