

Program EVALPLOT
(Version 2018-1)

by

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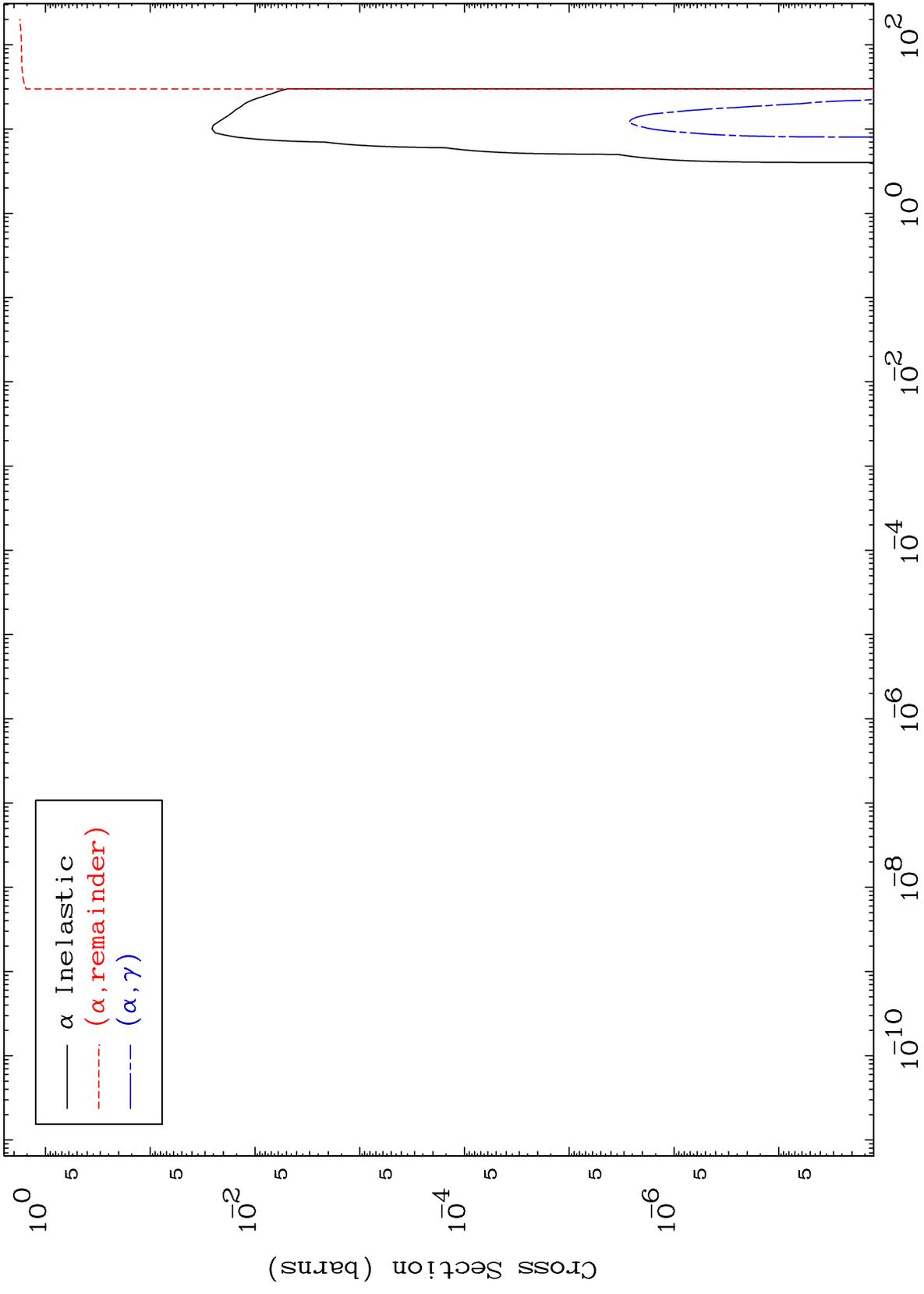
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2955

0 Kelvin α Major

29-Cu-73

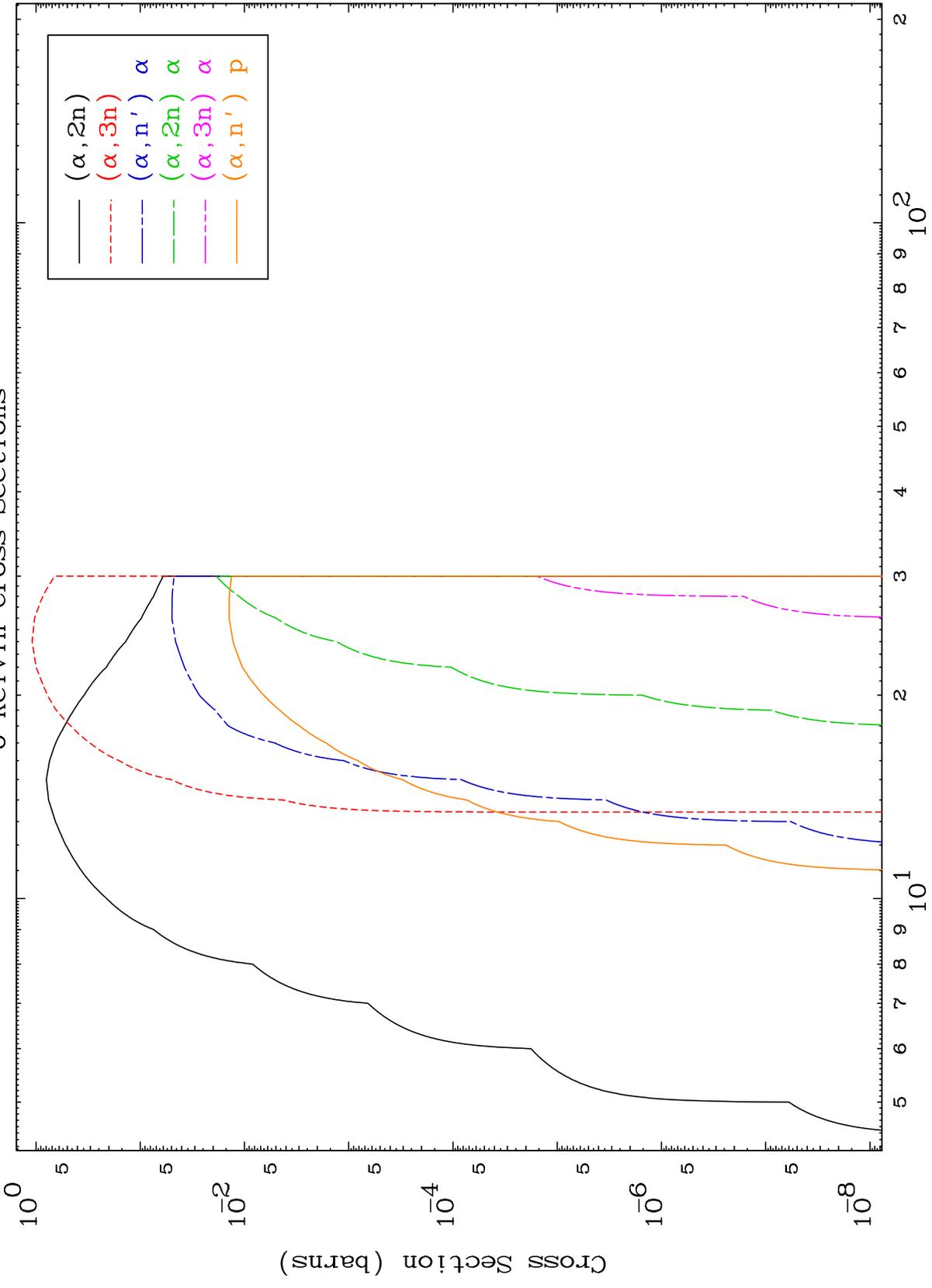


29-Cu-73

MAT 2955

α Neutron Production
0 Kelvin Cross Sections

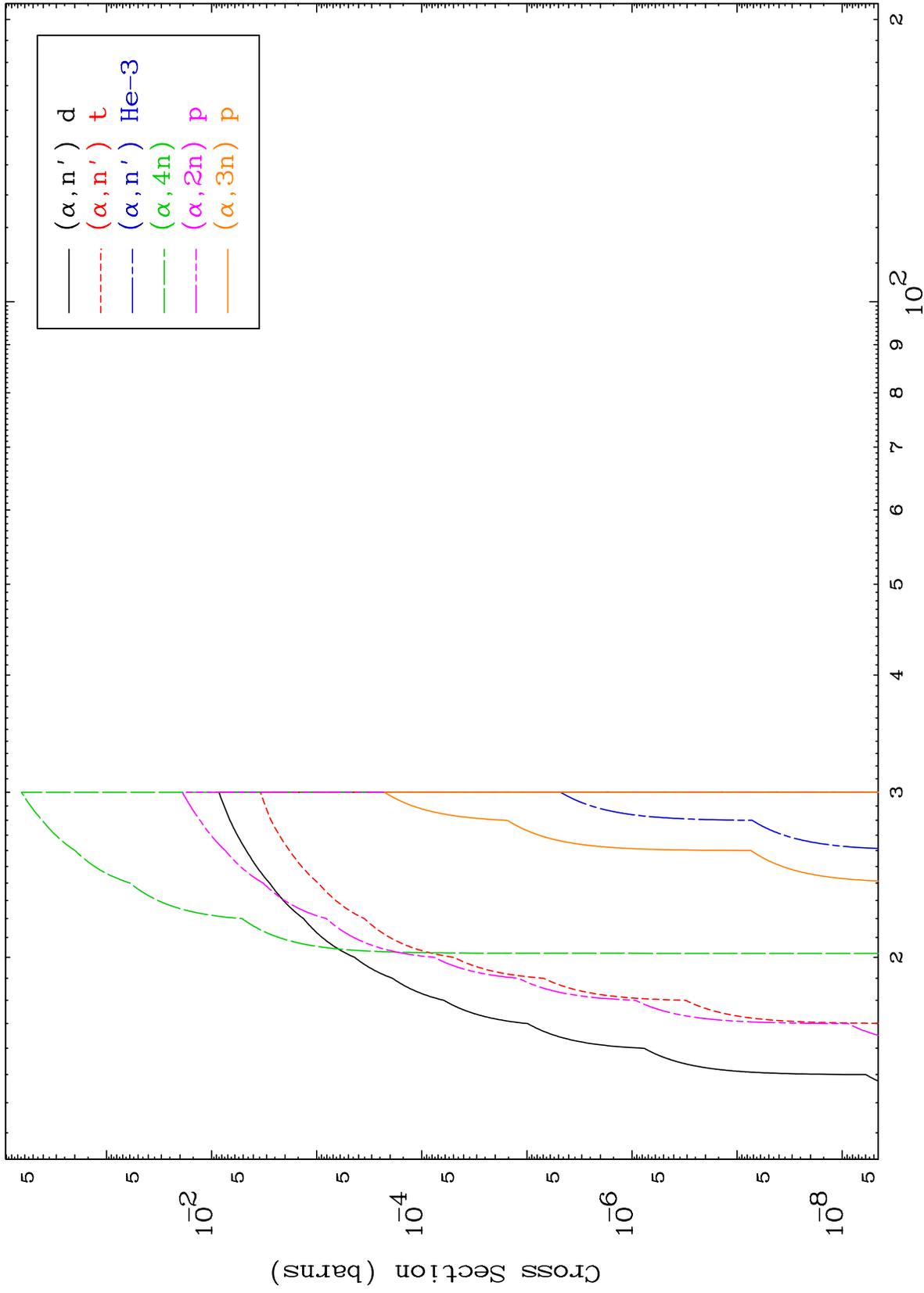
29-Cu-73



2

Incident Energy (MeV)

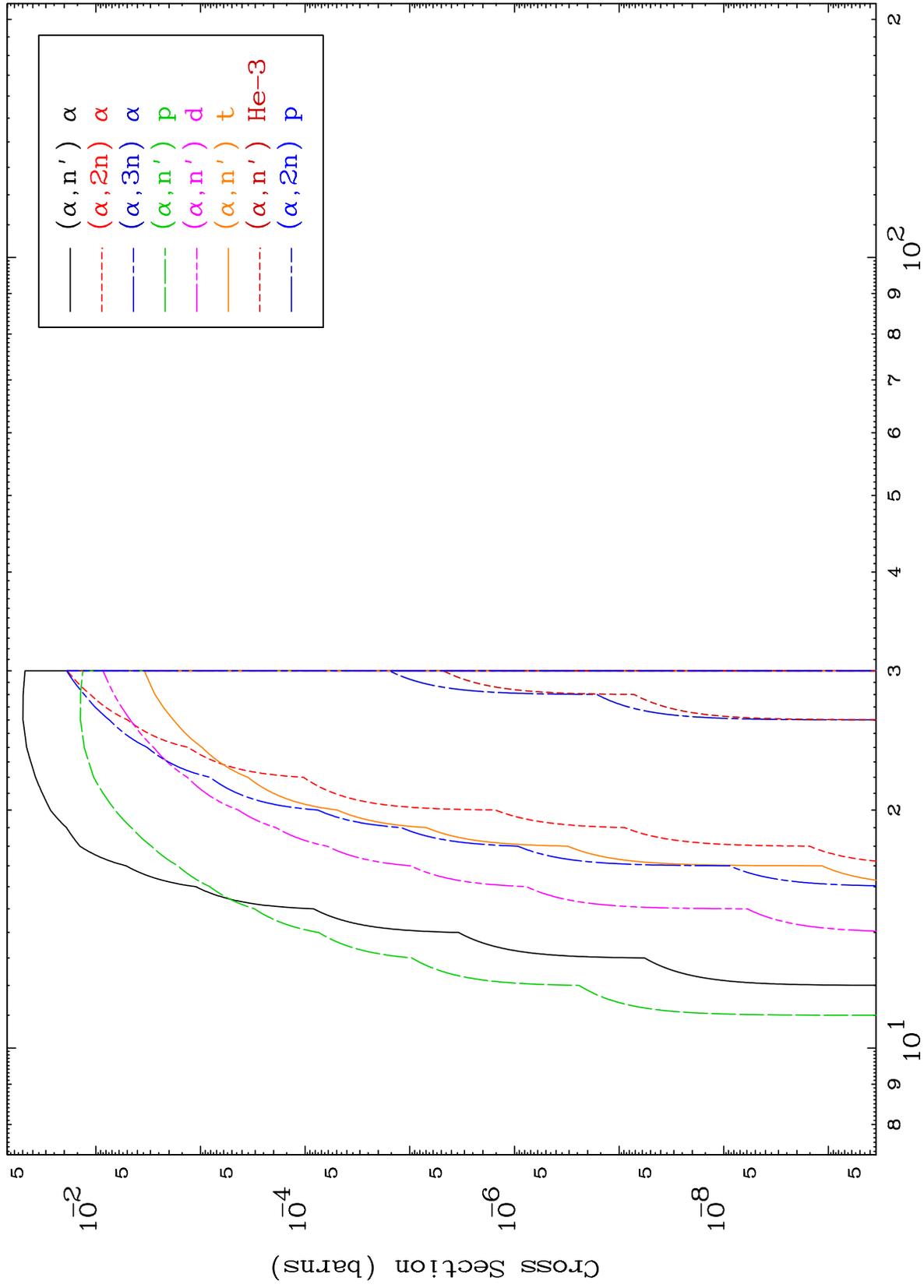
29-Cu-73



MAT 2955

α Charged Particle
0 Kelvin Cross Sections

²⁹Cu-73



4

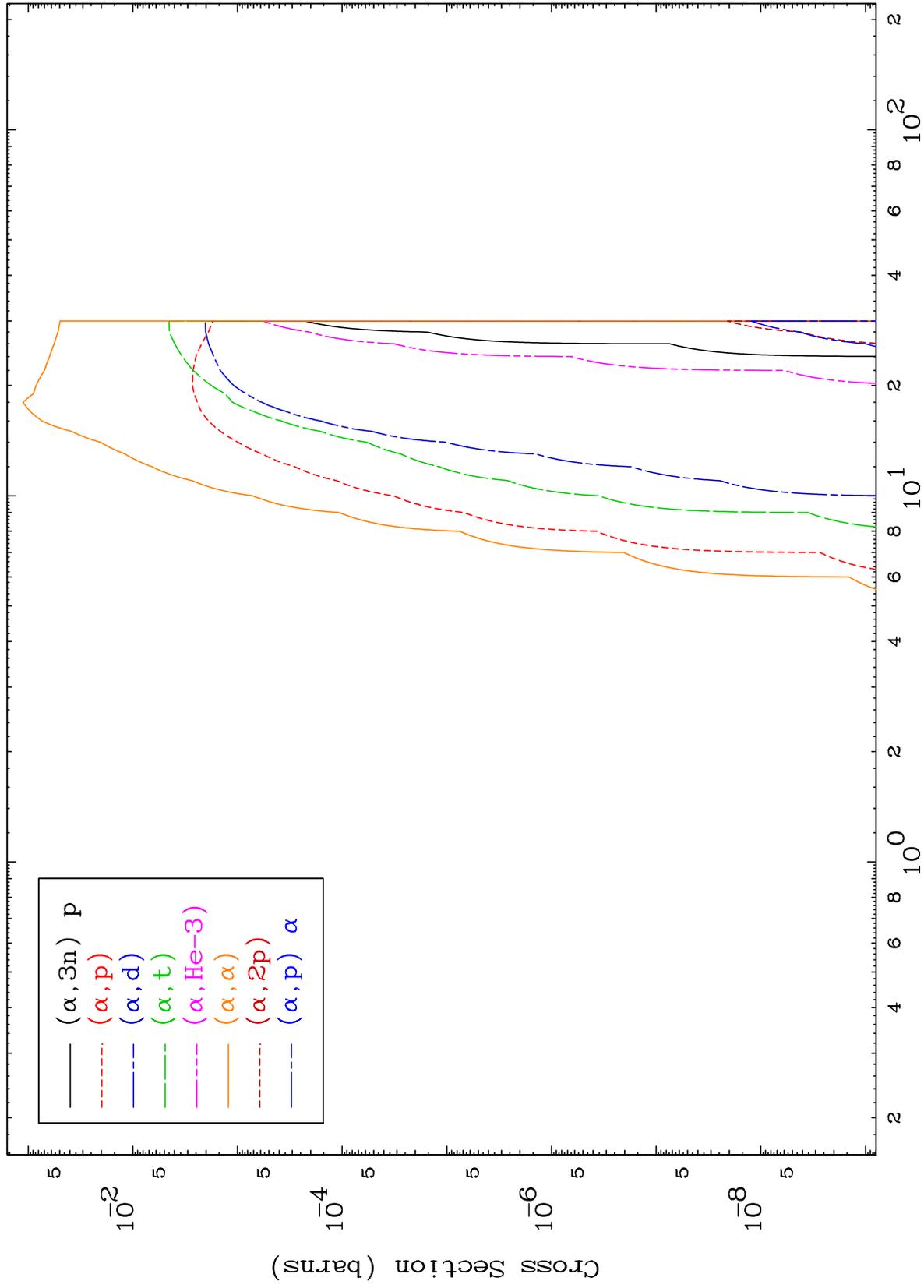
Incident Energy (MeV)

²⁹Cu-73

MAT 2955

α Charged Particle
0 Kelvin Cross Sections

29-Cu-73



5

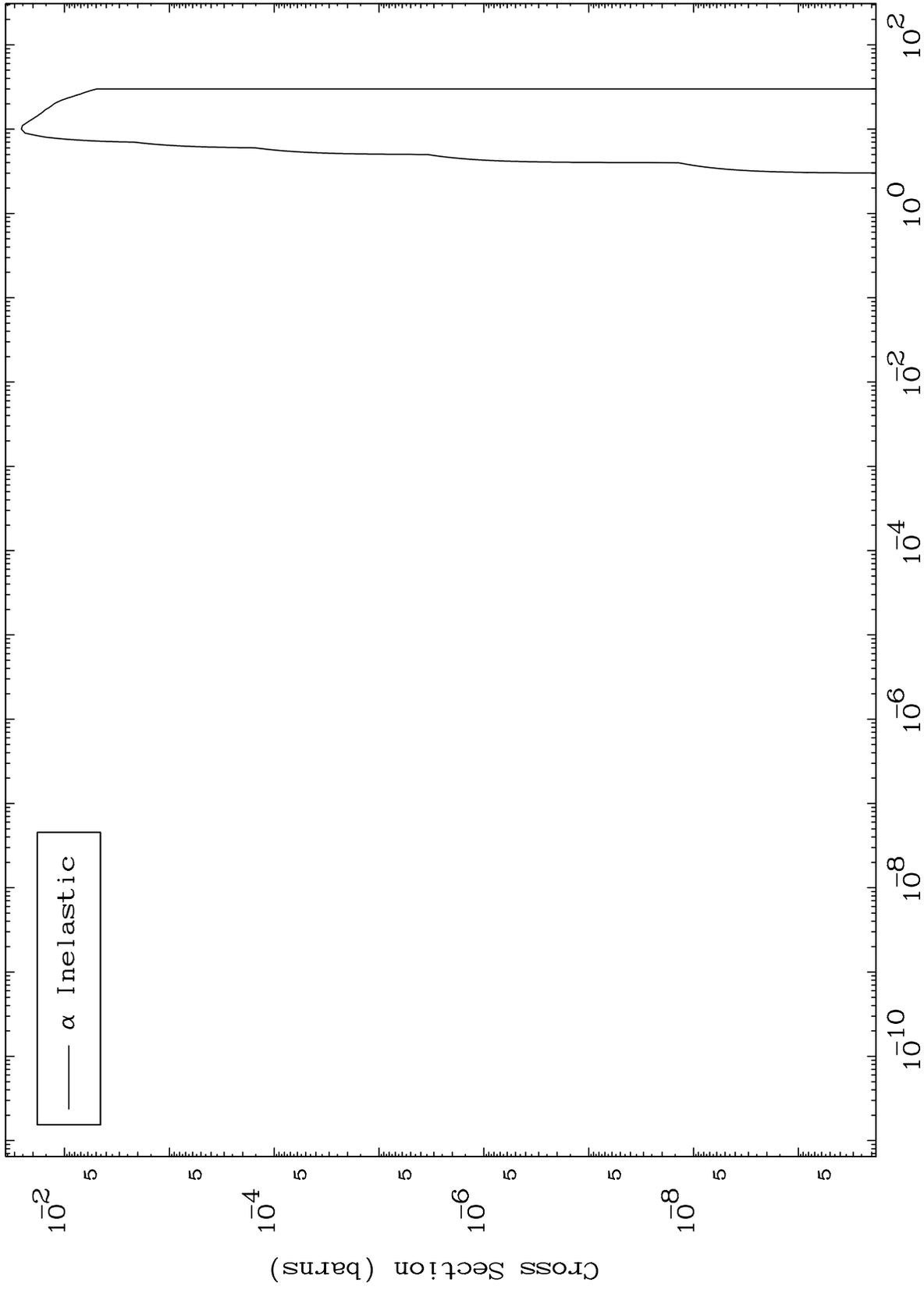
Incident Energy (MeV)

29-Cu-73

MAT 2955

(α, n') Level
0 Kelvin Cross Sections

29-Cu-73



6

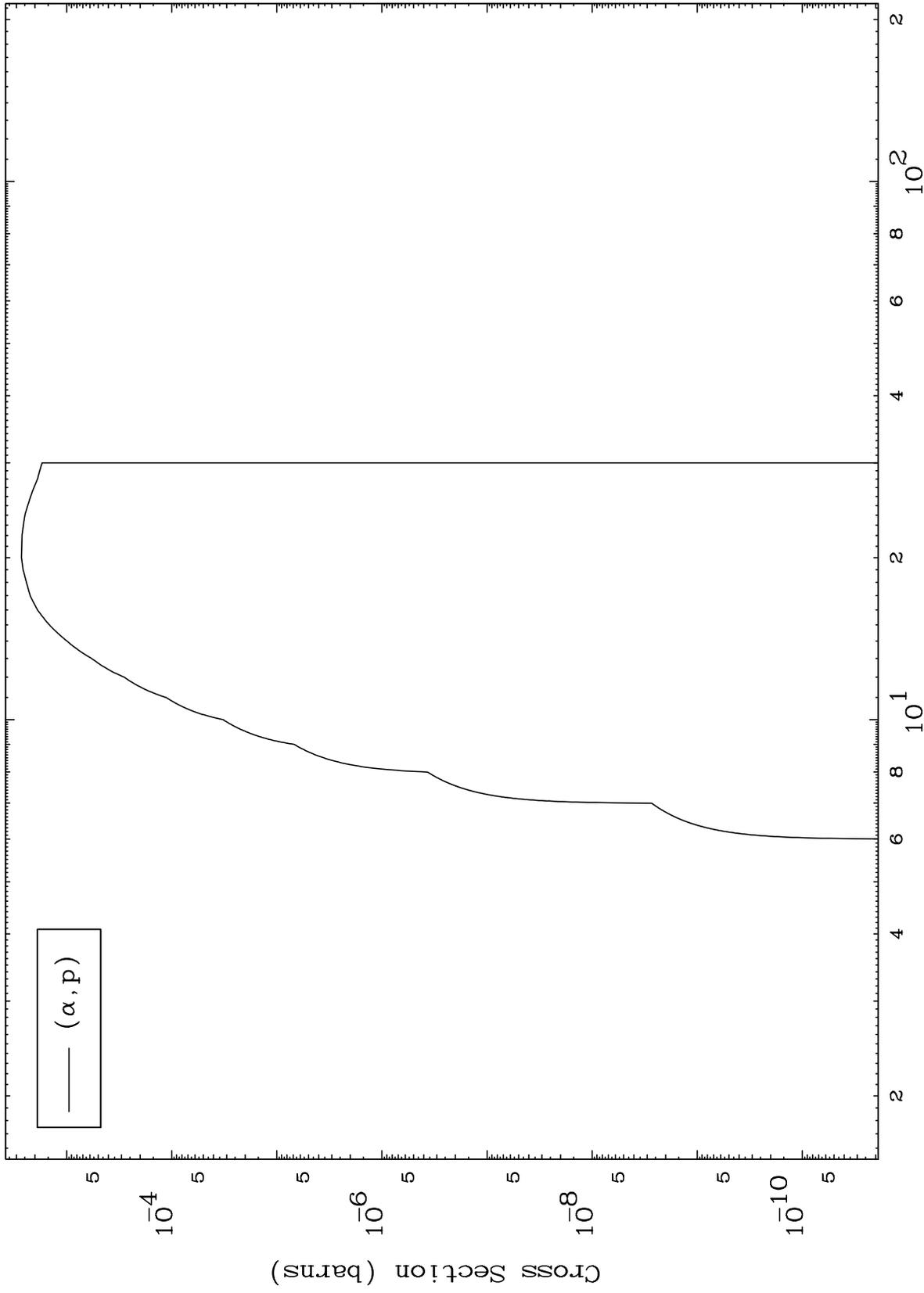
Incident Energy (MeV)

29-Cu-73

MAT 2955

(α, p) Levels
0 Kelvin Cross Sections

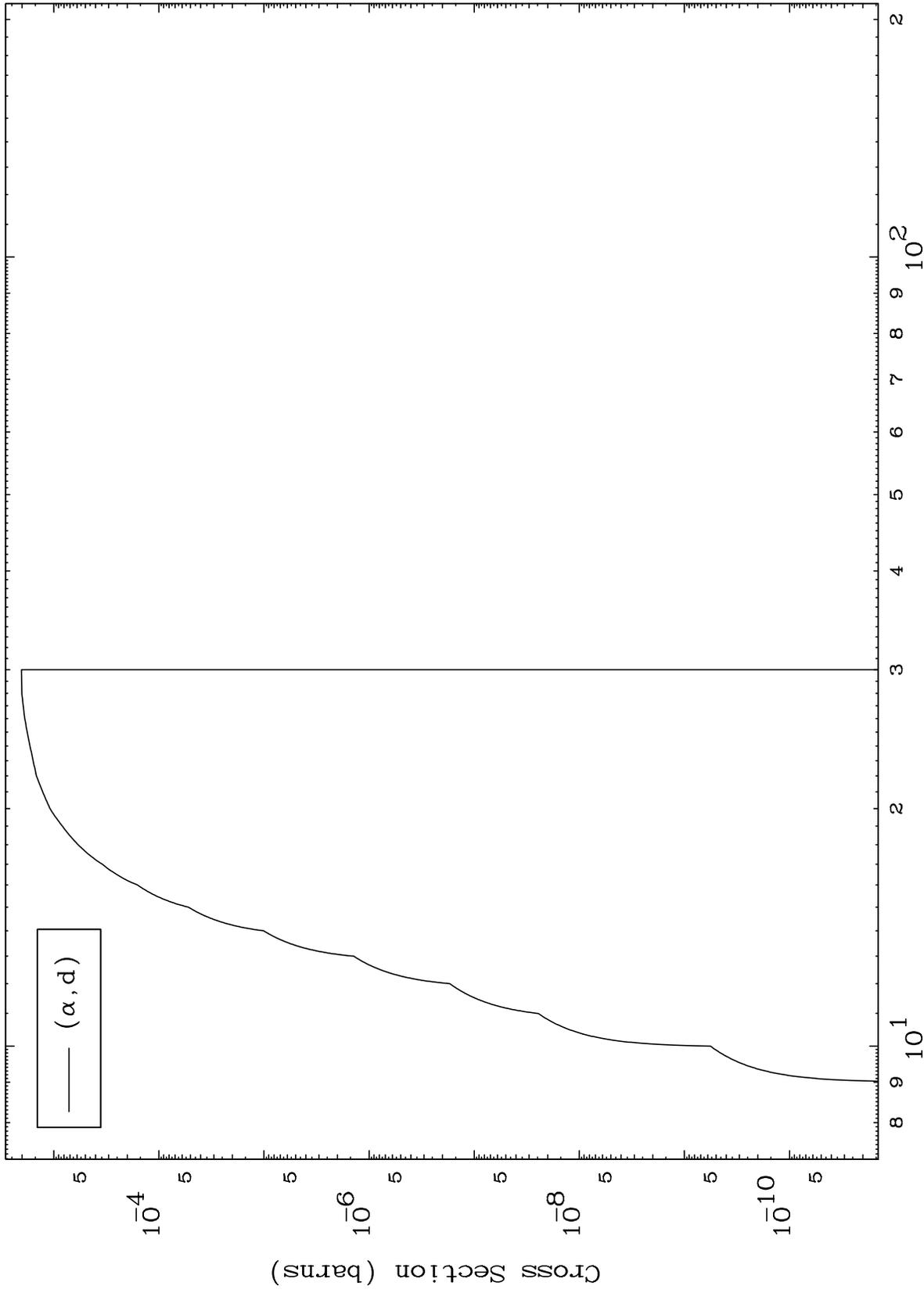
29-Cu-73



MAT 2955

(α, d) Levels
0 Kelvin Cross Sections

29-Cu-73



8

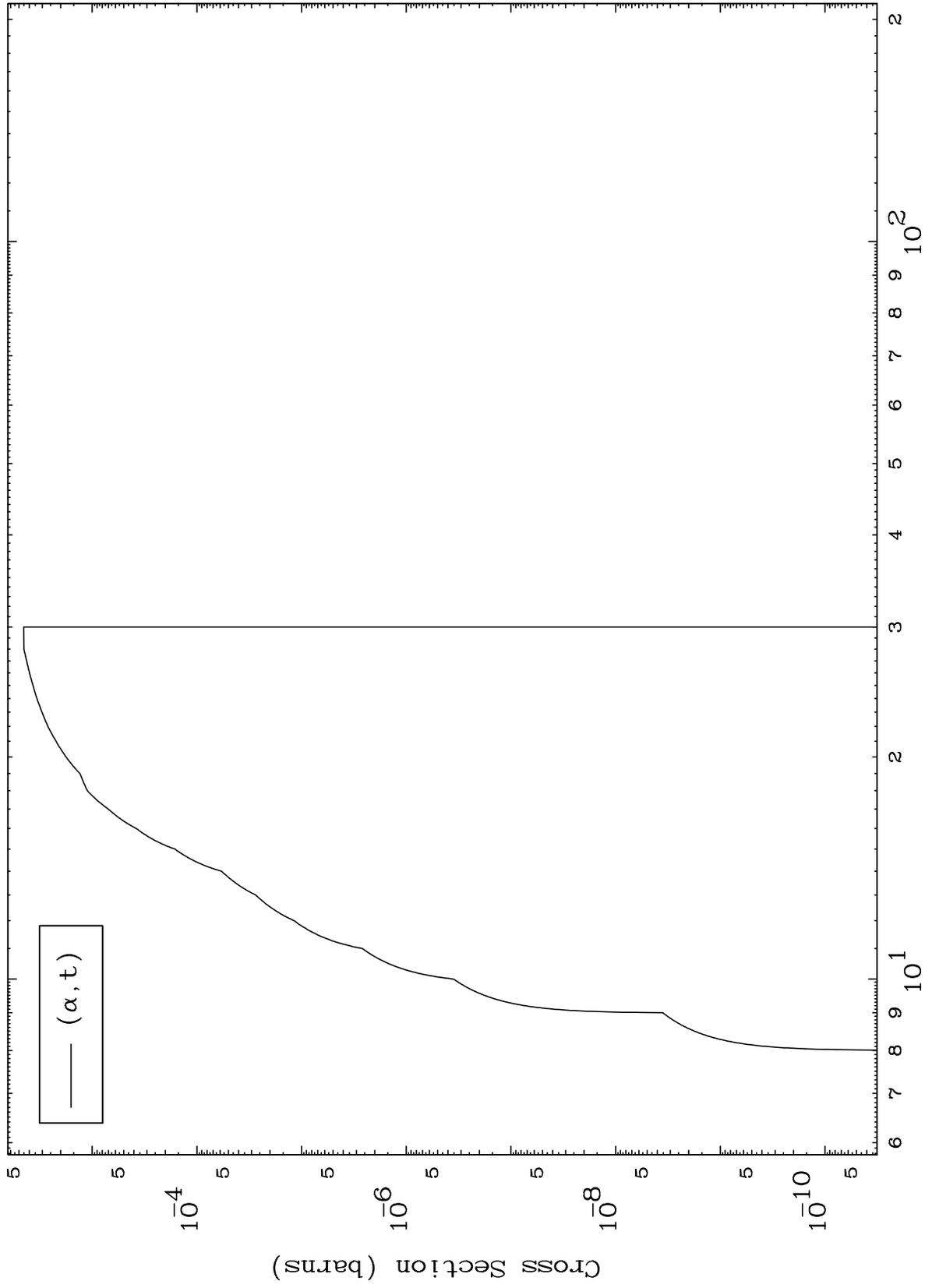
Incident Energy (MeV)

29-Cu-73

MAT 2955

(α, t) Levels
0 Kelvin Cross Sections

29-Cu-73



9

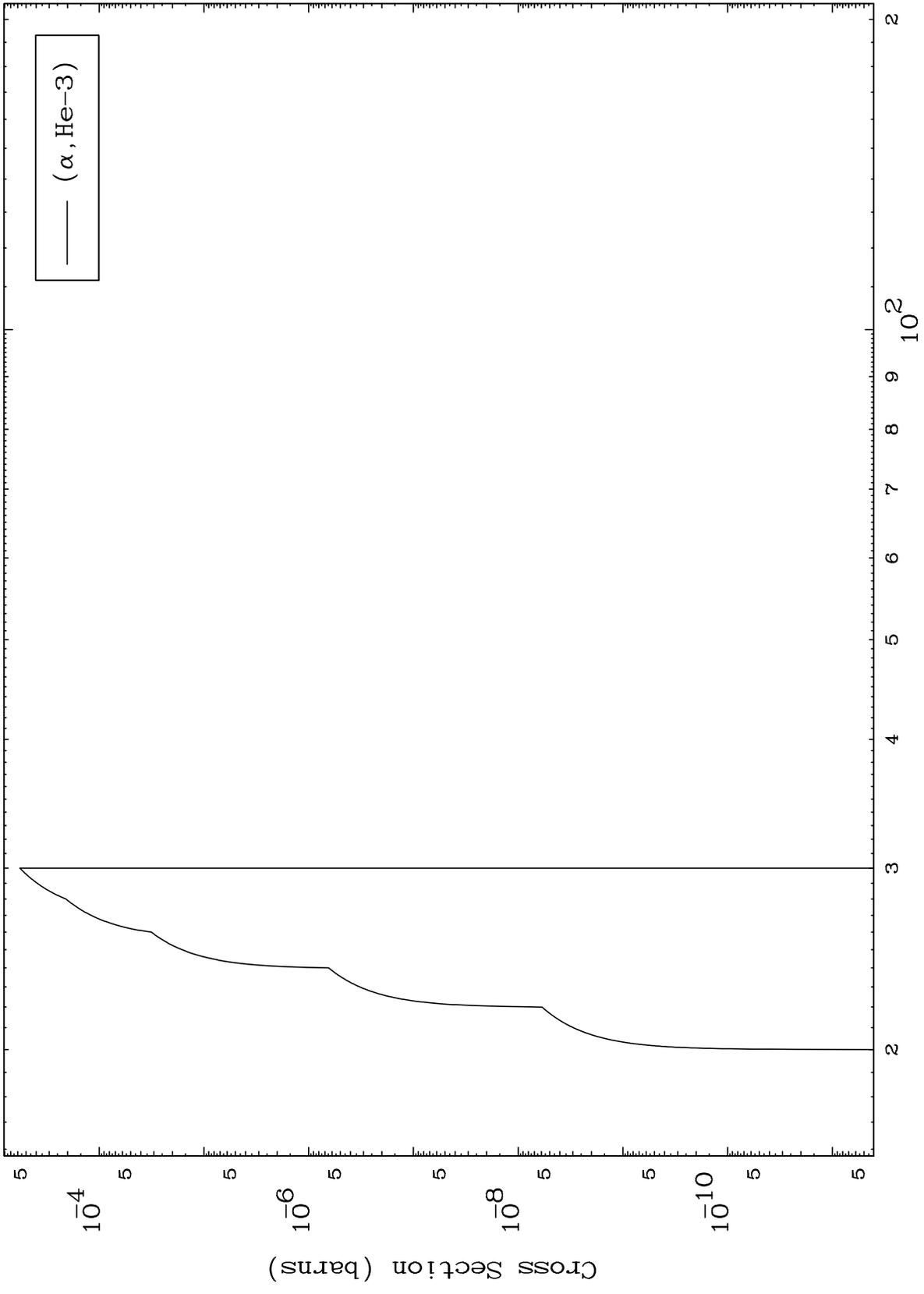
Incident Energy (MeV)

29-Cu-73

MAT 2955

(α ,He3) Levels
0 Kelvin Cross Sections

29-Cu-73



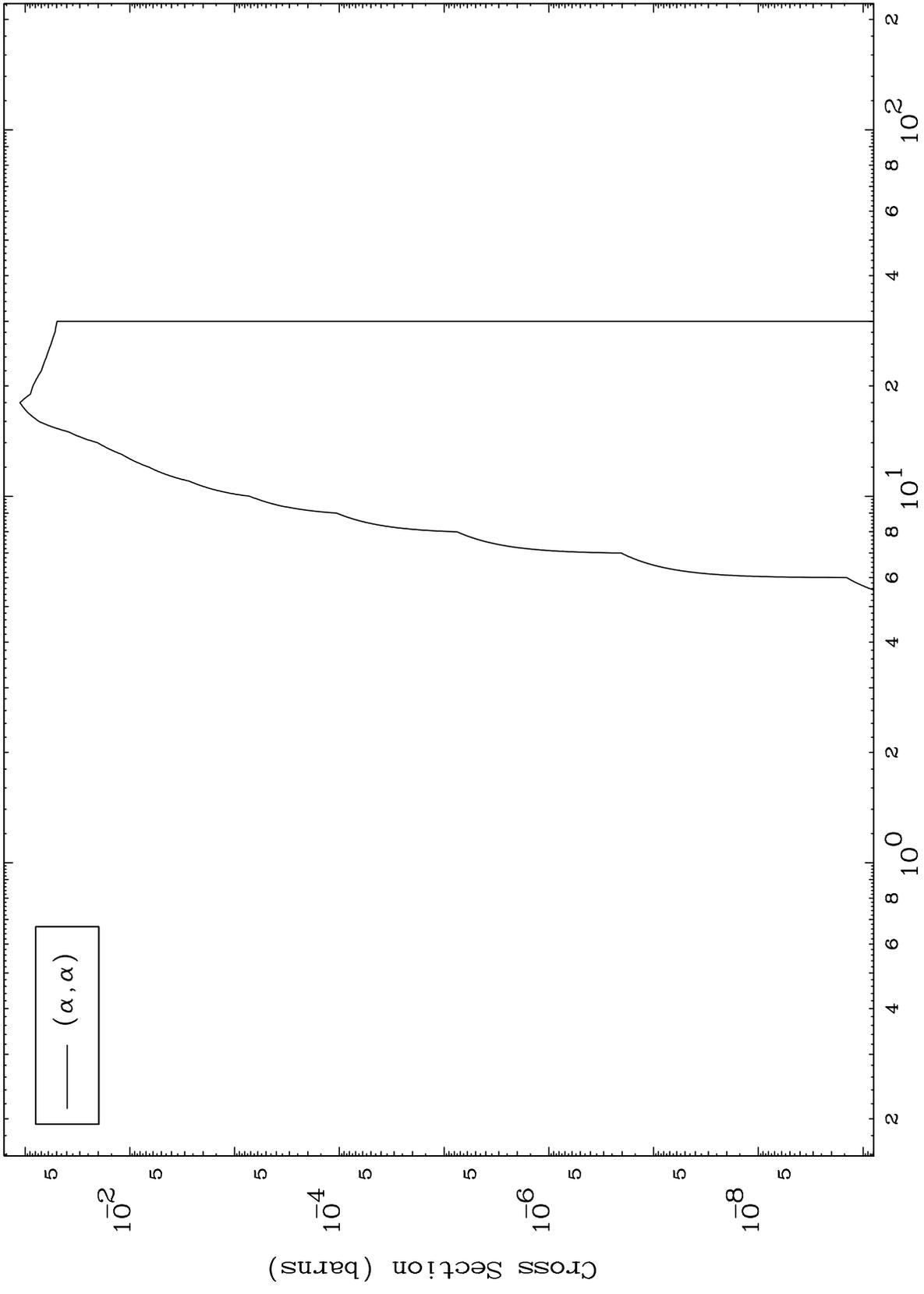
10

29-Cu-73

MAT 2955

(α, α) Levels
0 Kelvin Cross Sections

29-Cu-73



11

Incident Energy (MeV)

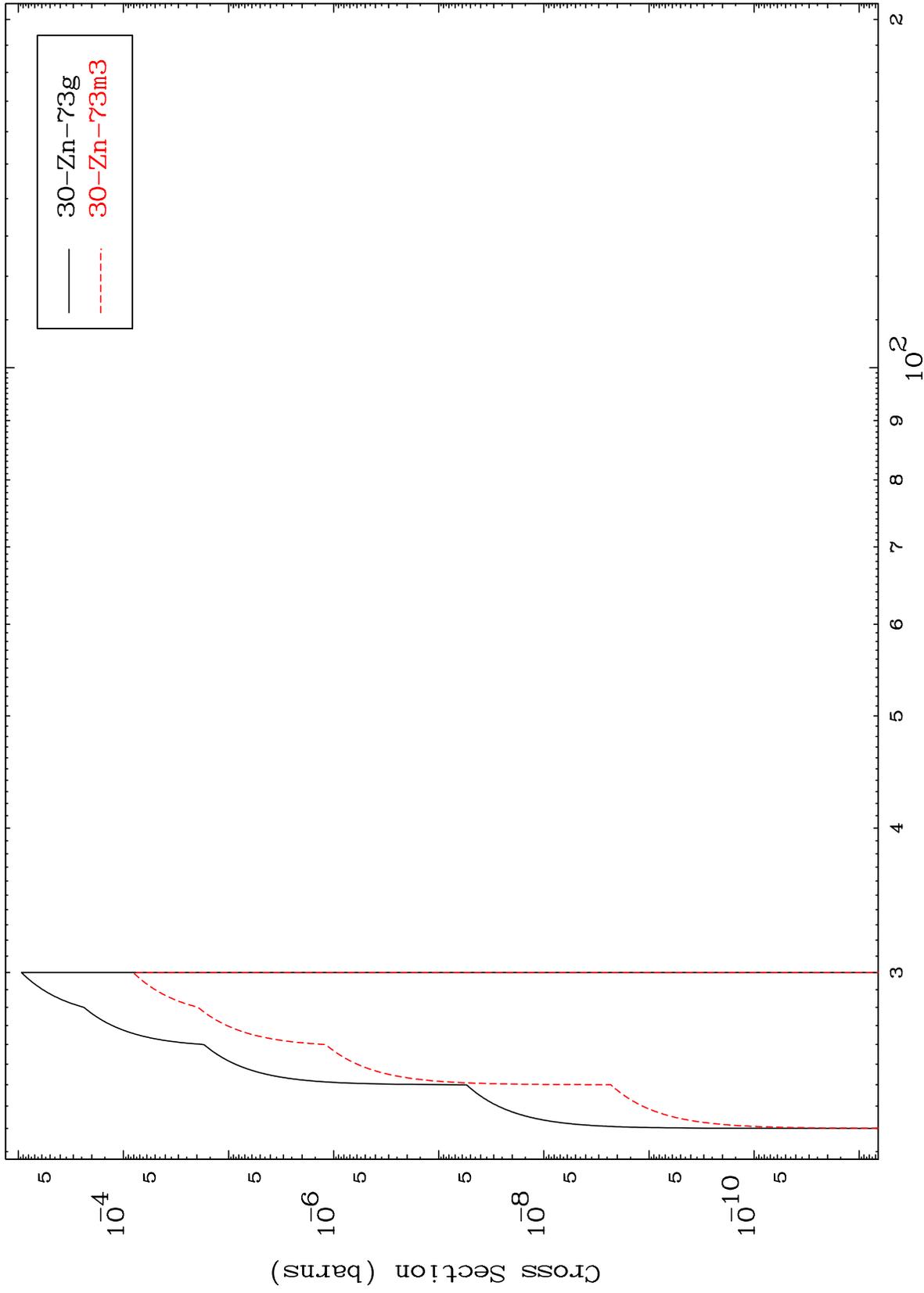
29-Cu-73

MAT 2955

($\alpha, 2n$) d

29-Cu-73

Radionuclide Production Cross Section



12

Incident Energy (MeV)

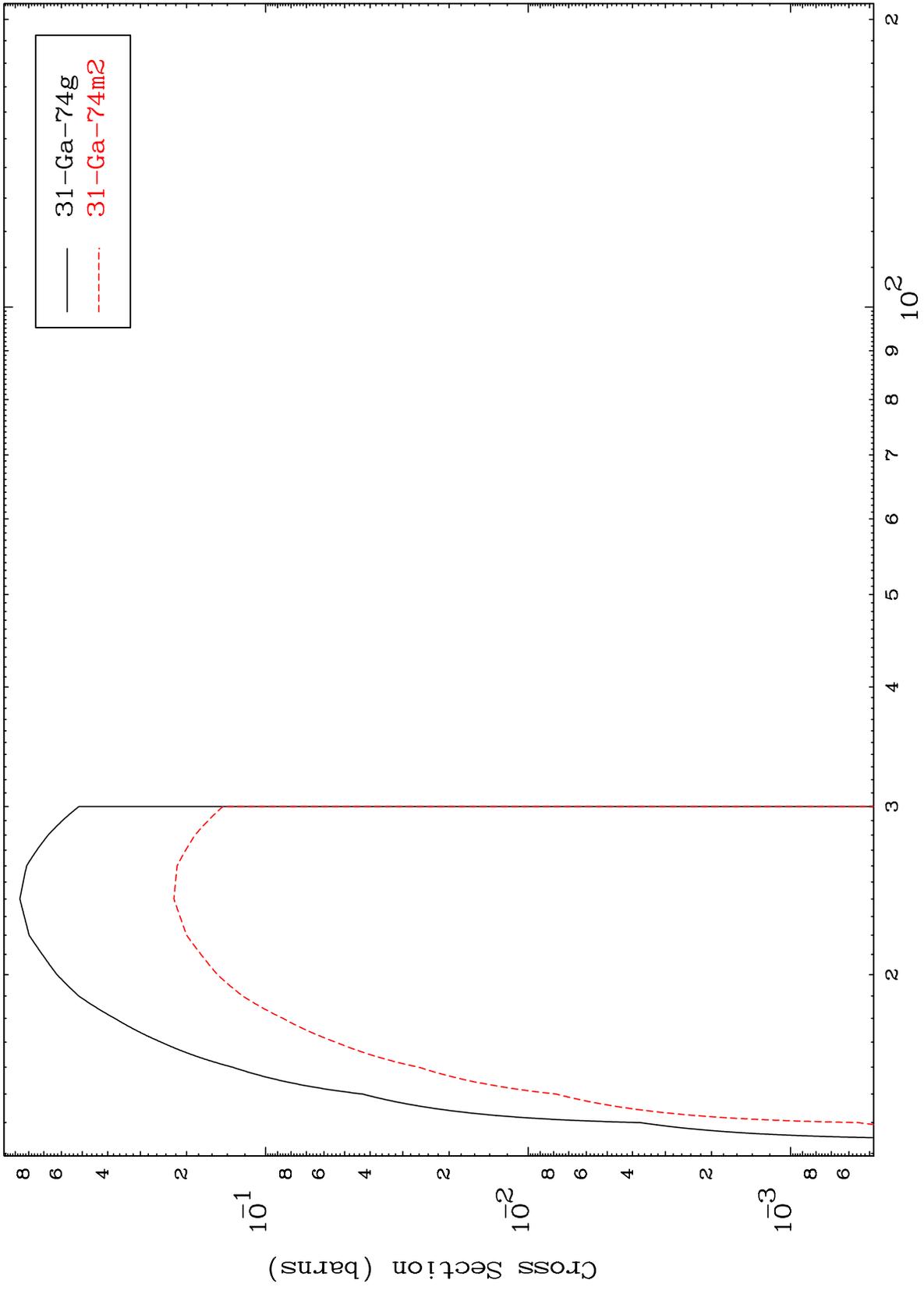
29-Cu-73

MAT 2955

($\alpha, 3n$)

²⁹Cu-73

Radionuclide Production Cross Section



13

Incident Energy (MeV)

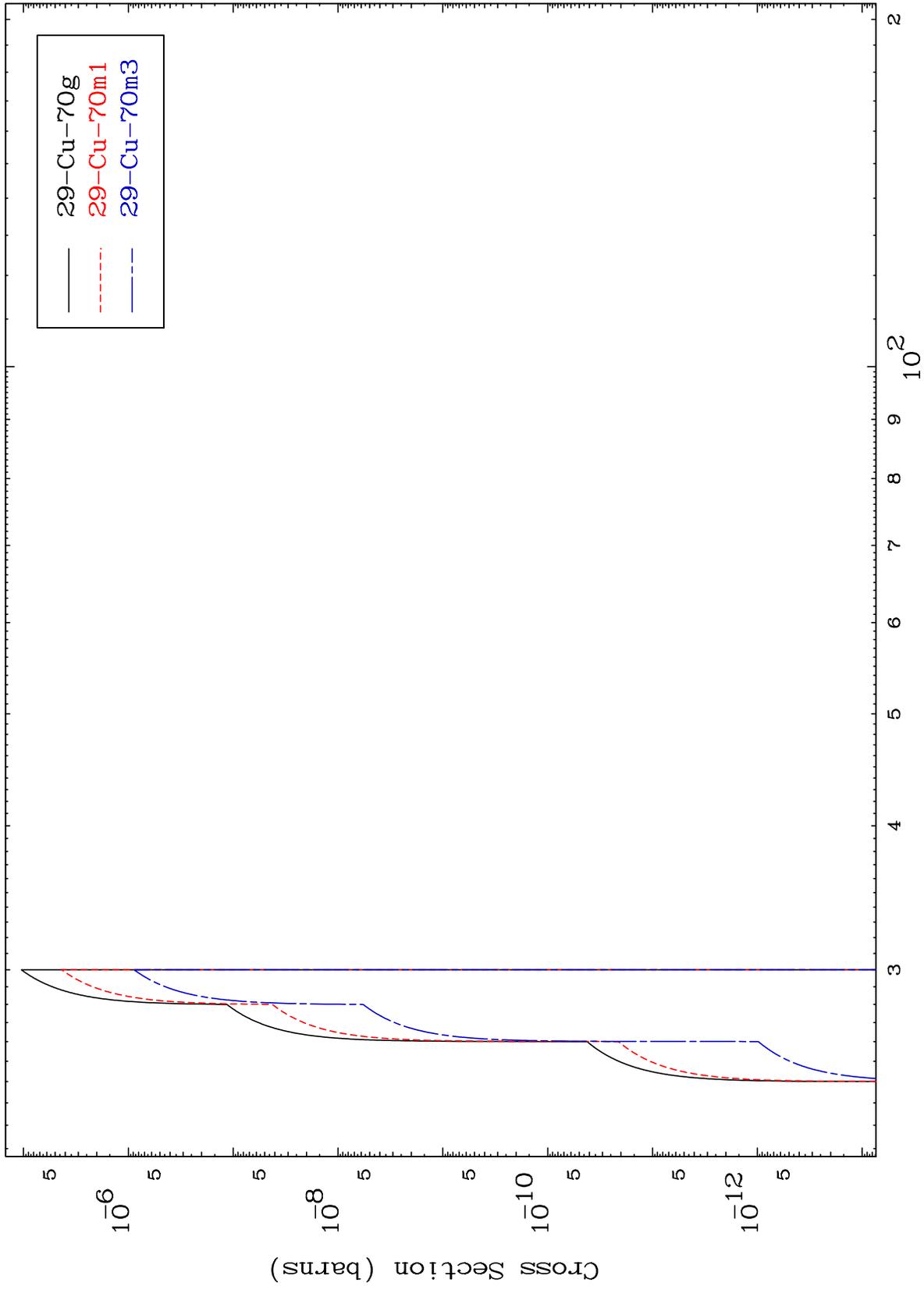
²⁹Cu-73

MAT 2955

($\alpha, 3n$) α

²⁹Cu-73

Radionuclide Production Cross Section



14

Incident Energy (MeV)

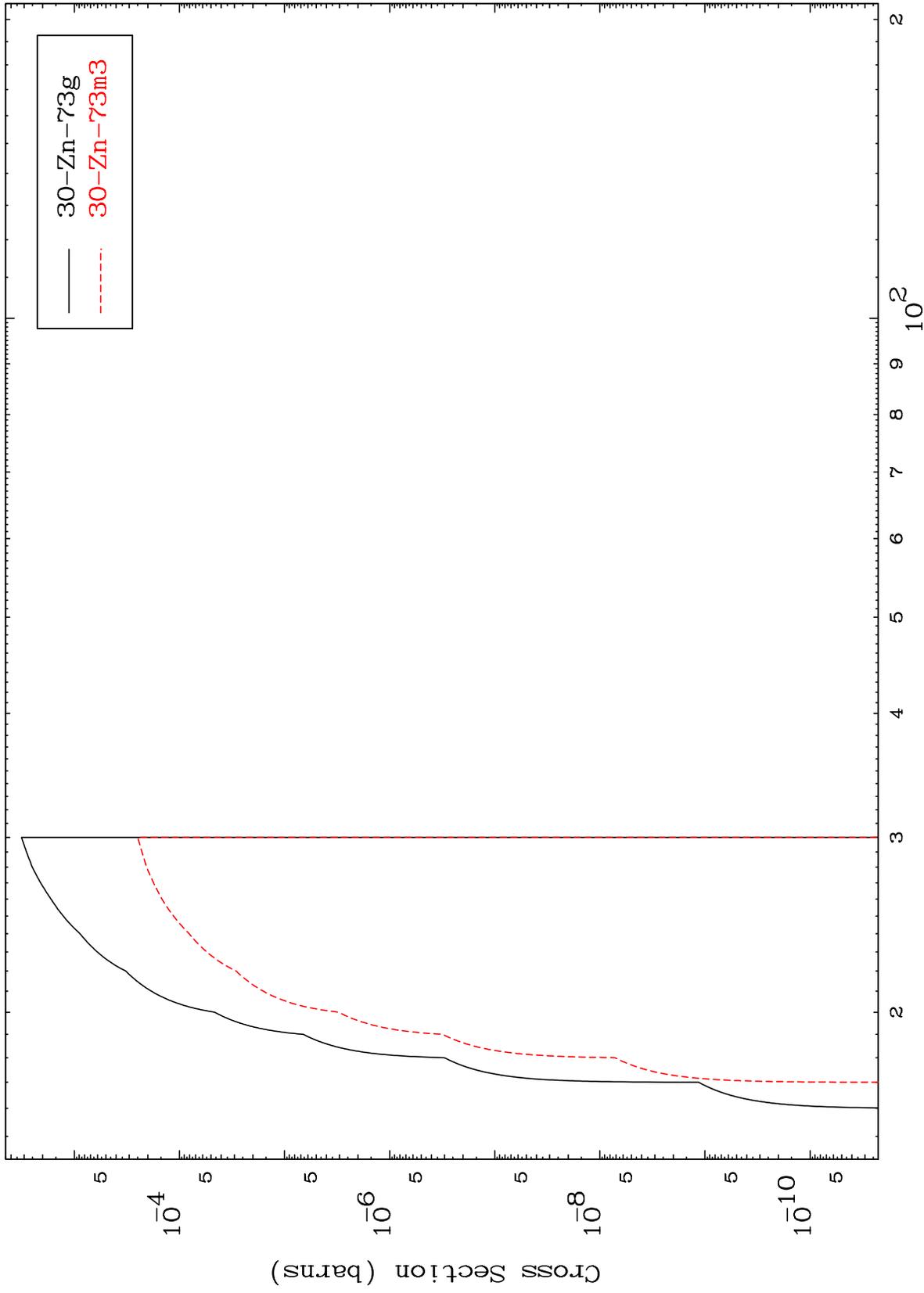
²⁹Cu-73

MAT 2955

(α, n') t

29-Cu-73

Radionuclide Production Cross Section



15

Incident Energy (MeV)

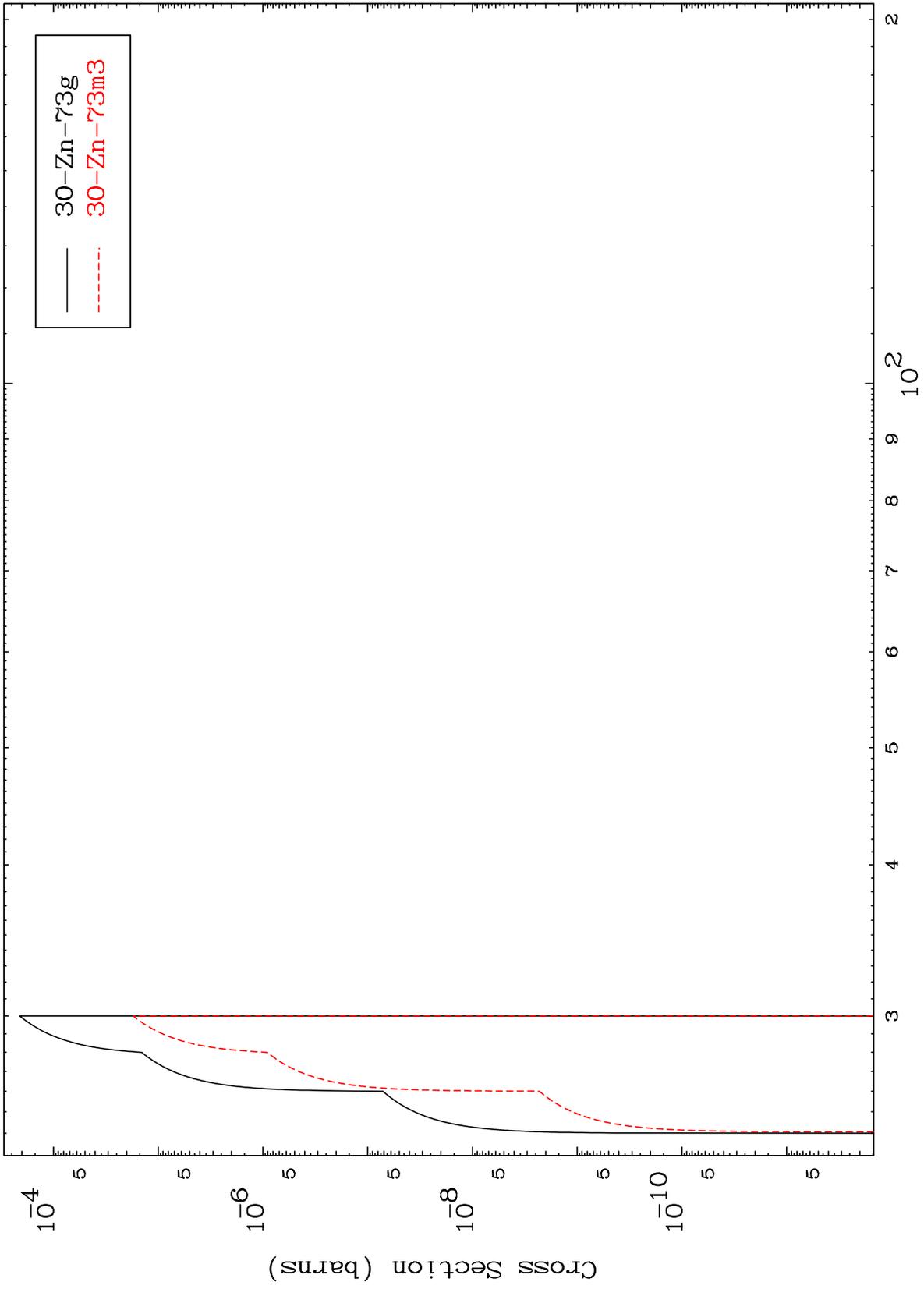
29-Cu-73

MAT 2955

($\alpha, 3n$) p

²⁹Cu-73

Radionuclide Production Cross Section



16

Incident Energy (MeV)

²⁹Cu-73