

Program EVALPLOT
(Version 2021-1)

by

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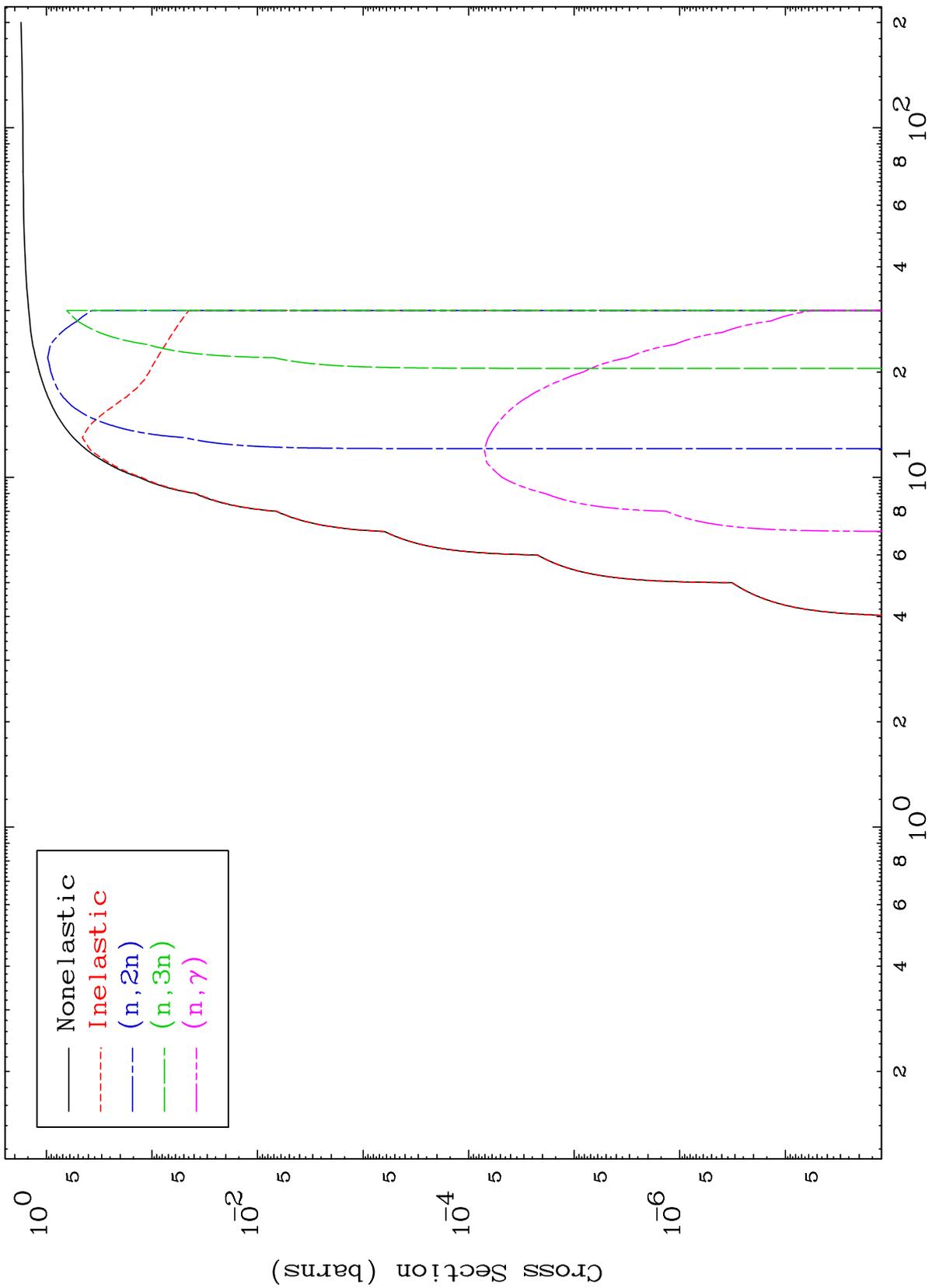
Press Mouse Button to Start

MAT 3134

α Major

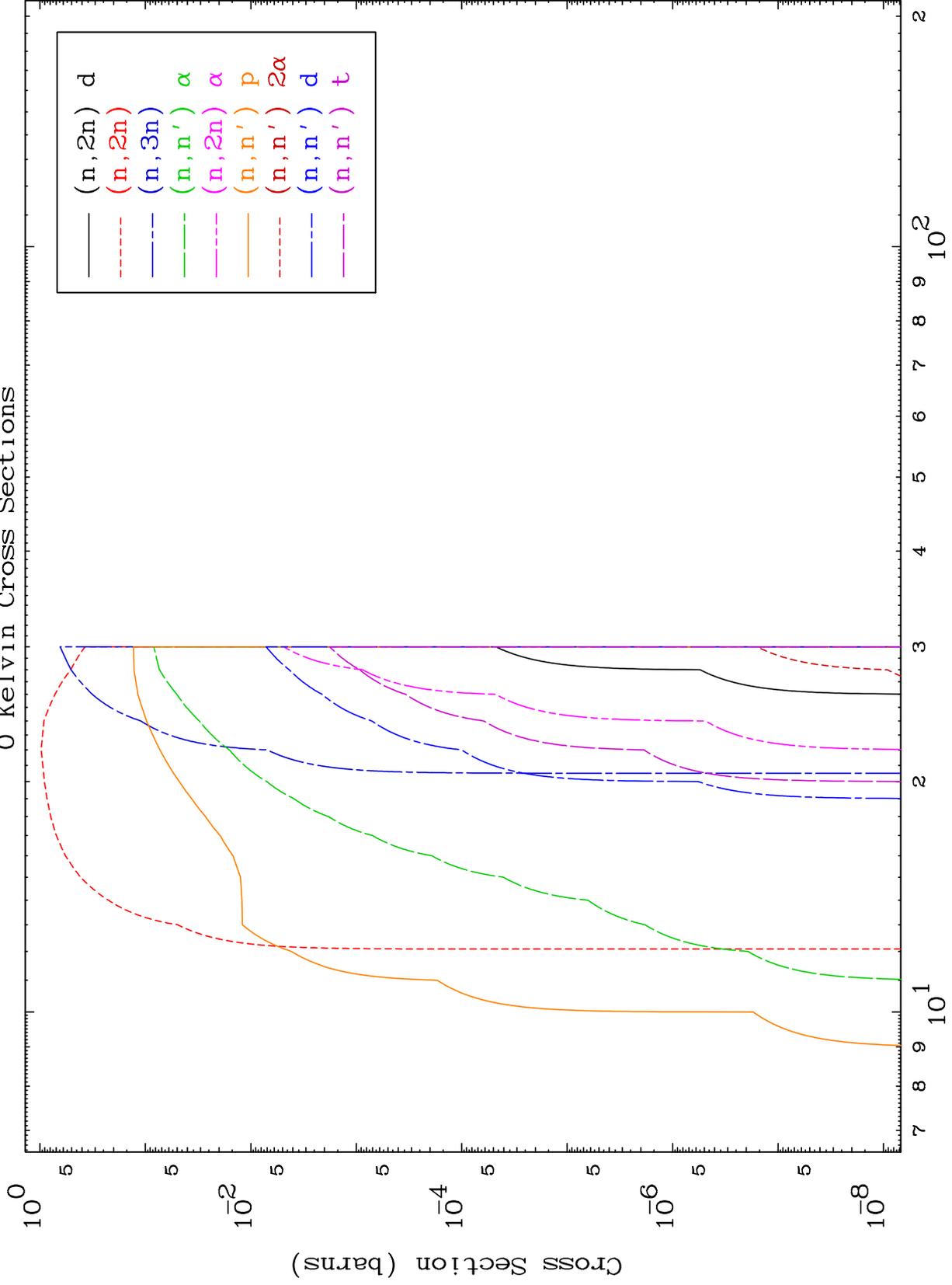
31-Ga-72

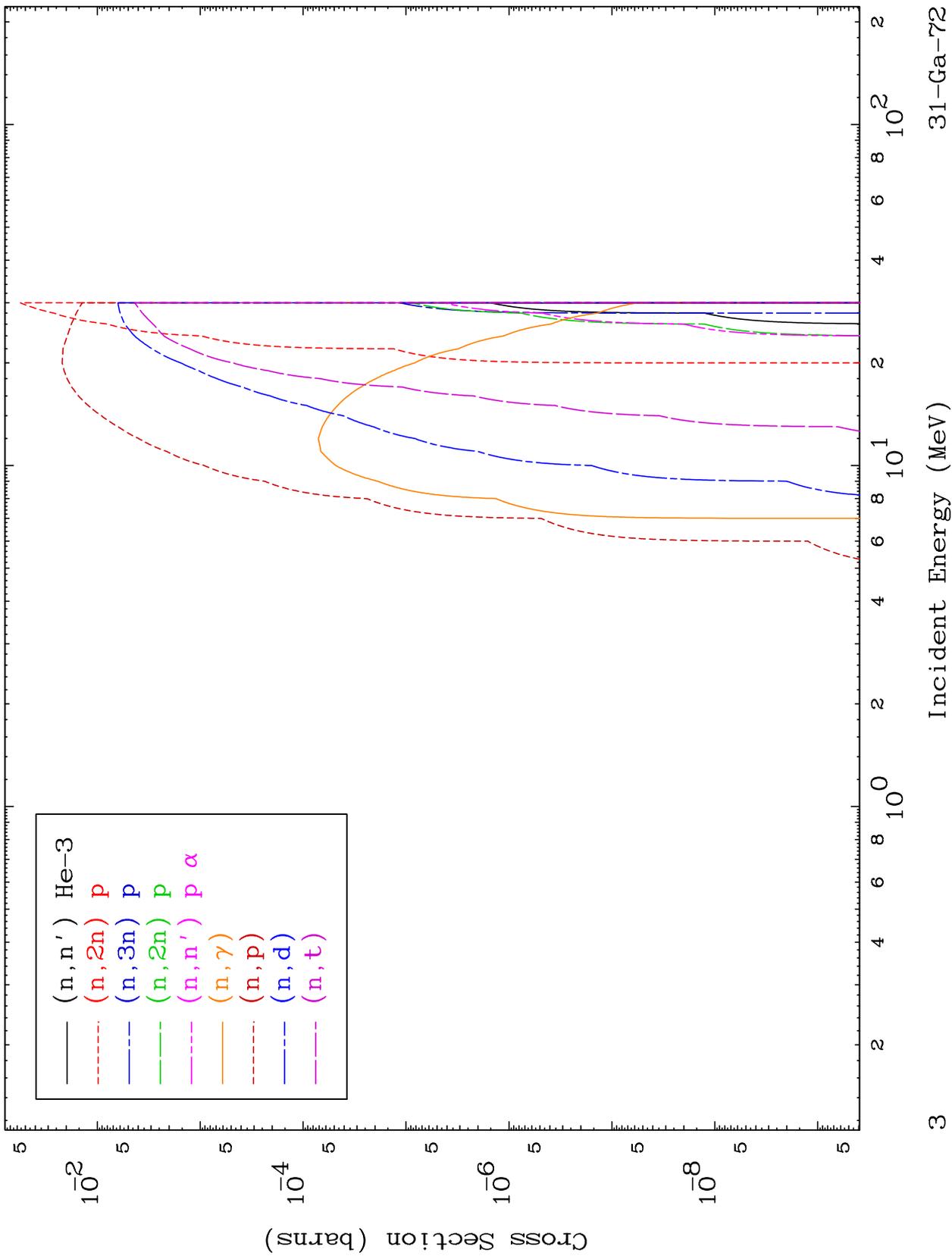
0 Kelvin Cross Sections



Incident Energy (MeV)

31-Ga-72

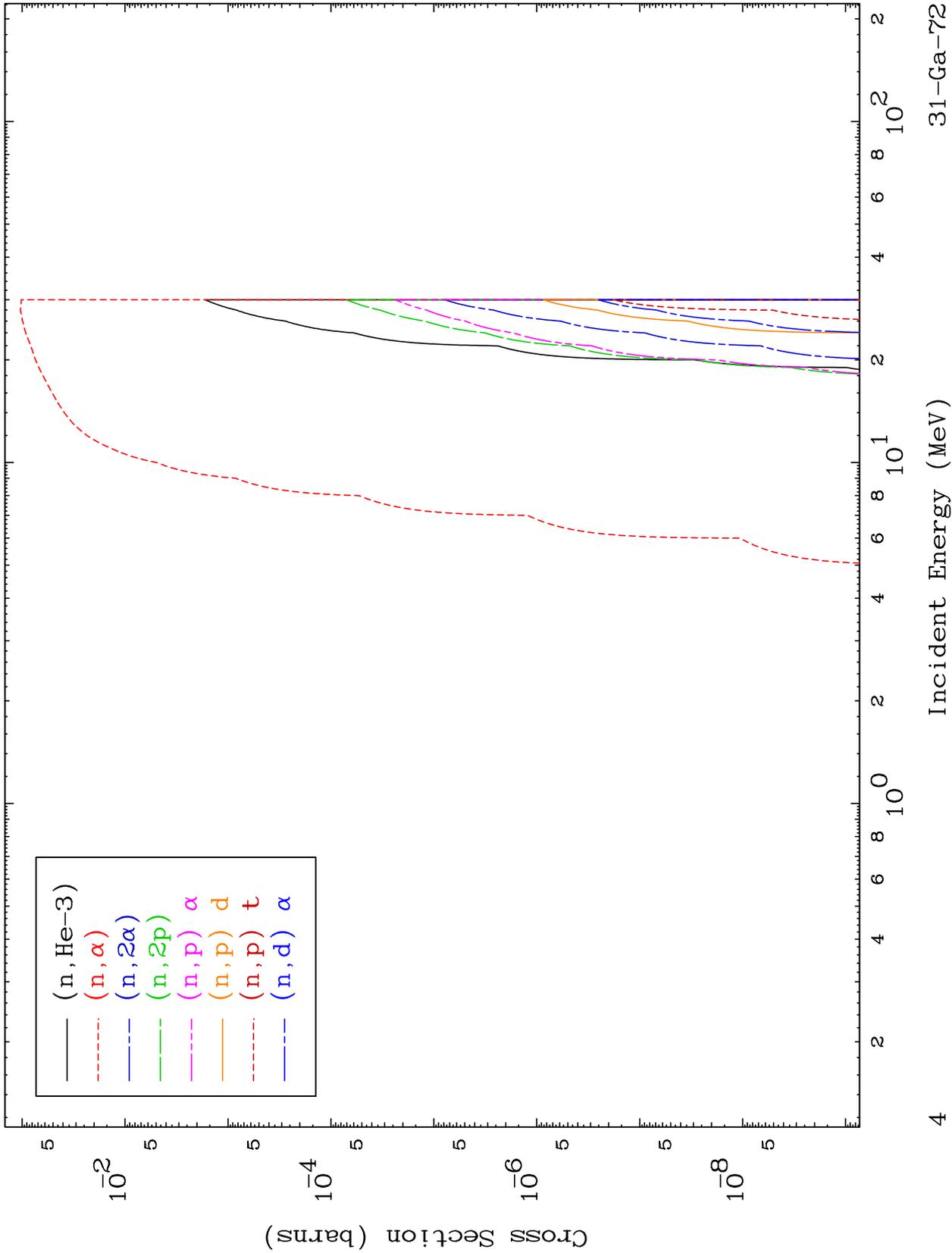


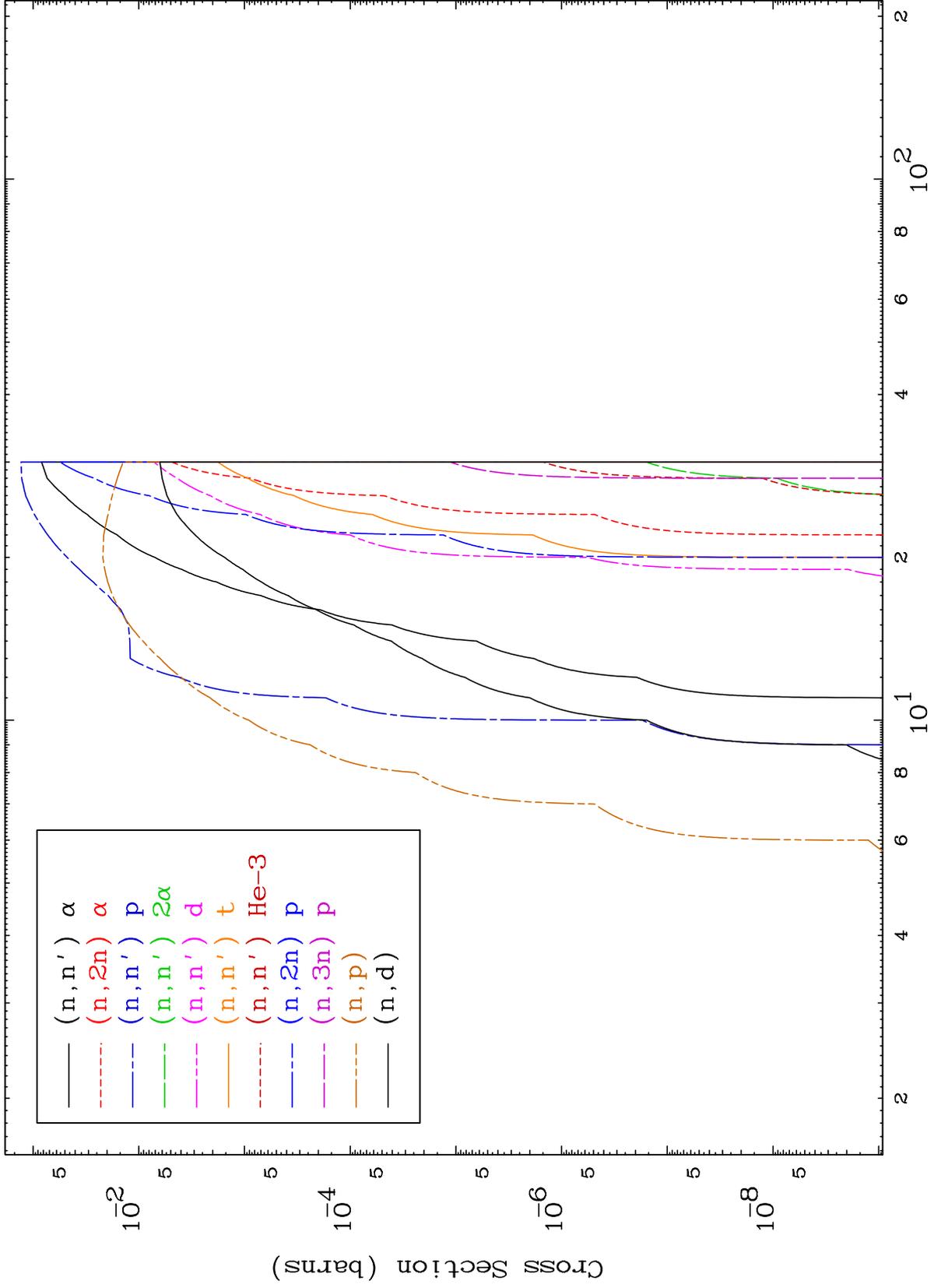


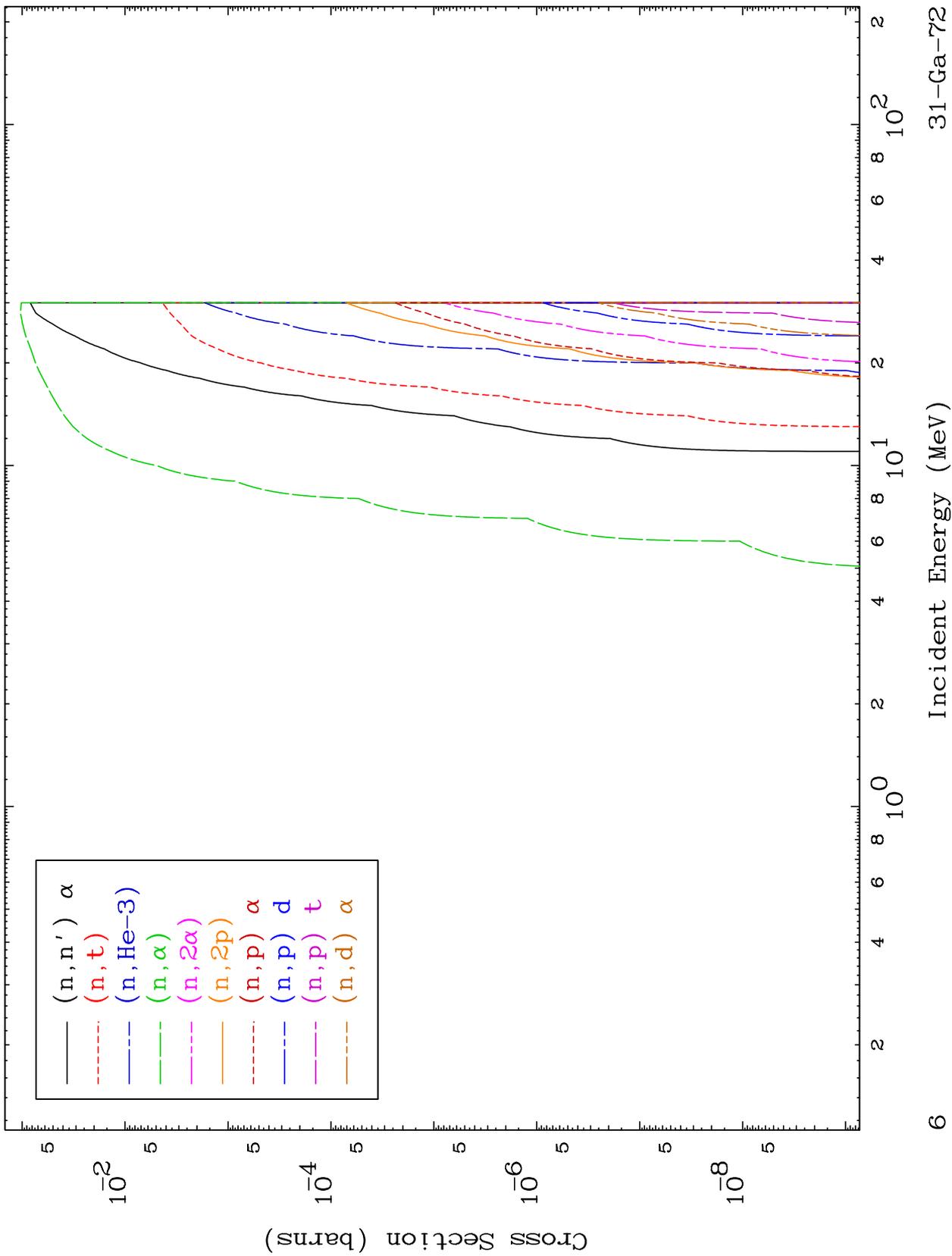
MAT 3134

α Neutron Absorption
0 Kelvin Cross Sections

31-Ga-72



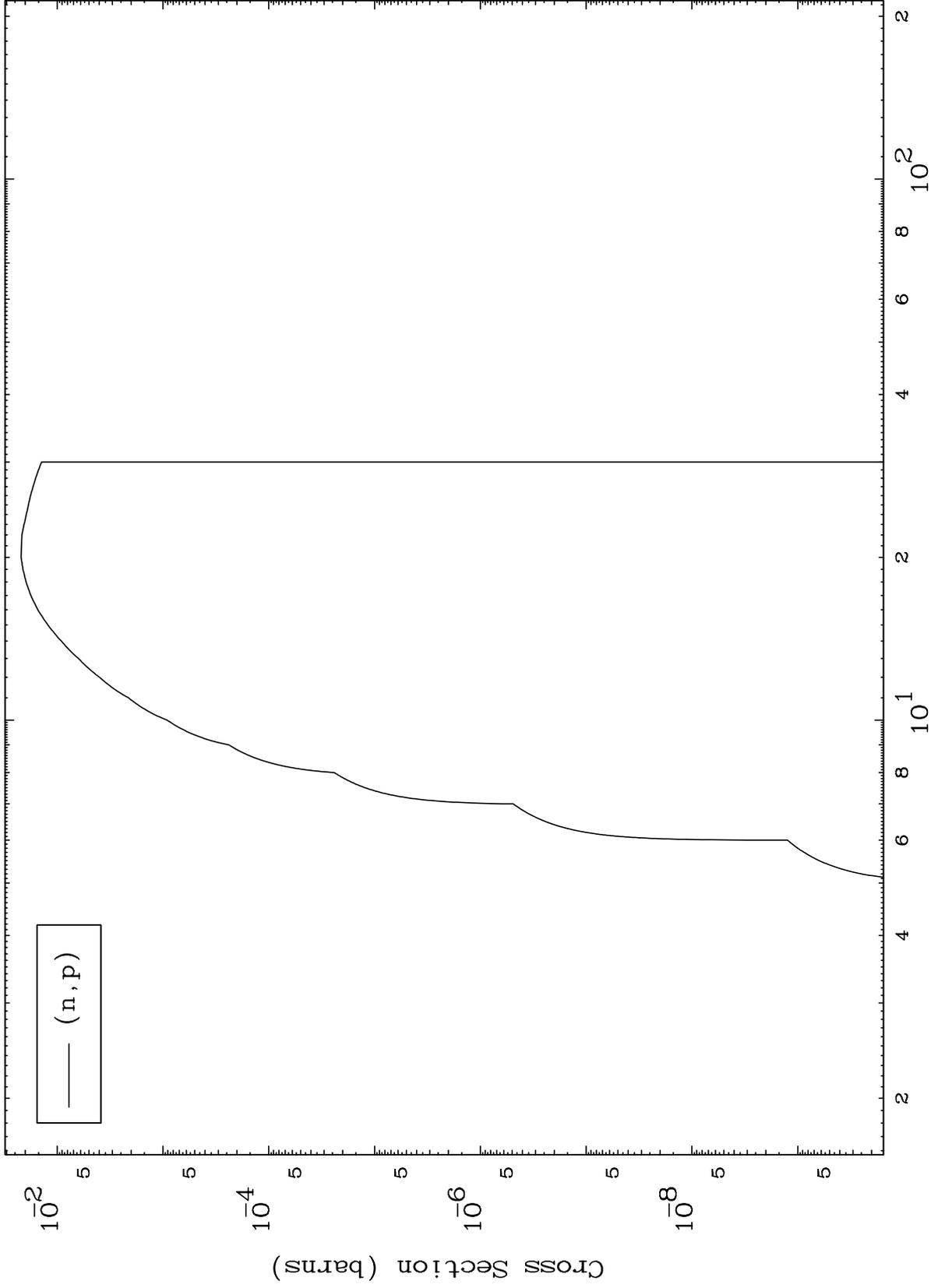




MAT 3134

(α, p) Levels
0 Kelvin Cross Sections

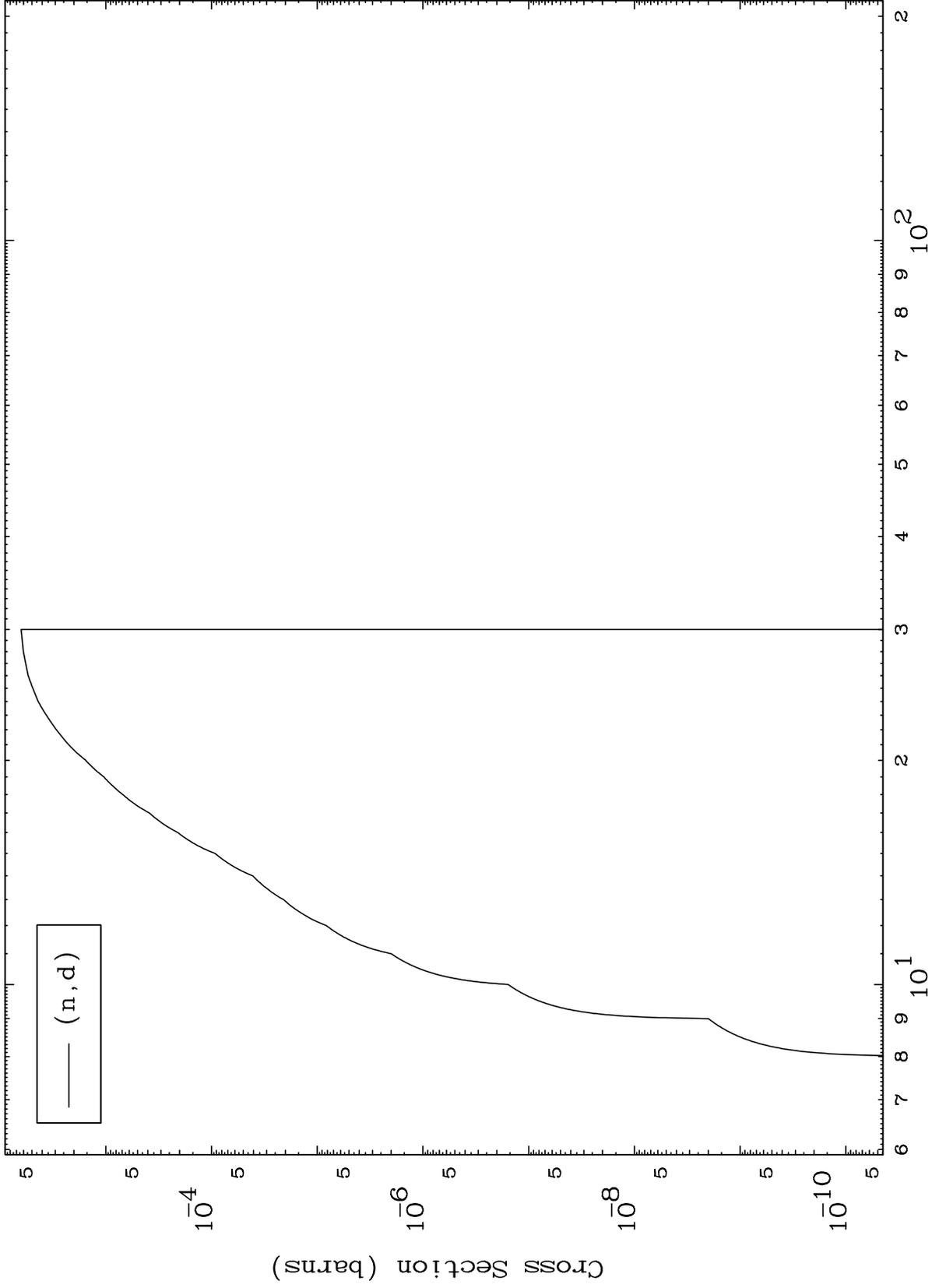
31-Ga-72



MAT 3134

(α, d) Levels
0 Kelvin Cross Sections

31-Ga-72



8

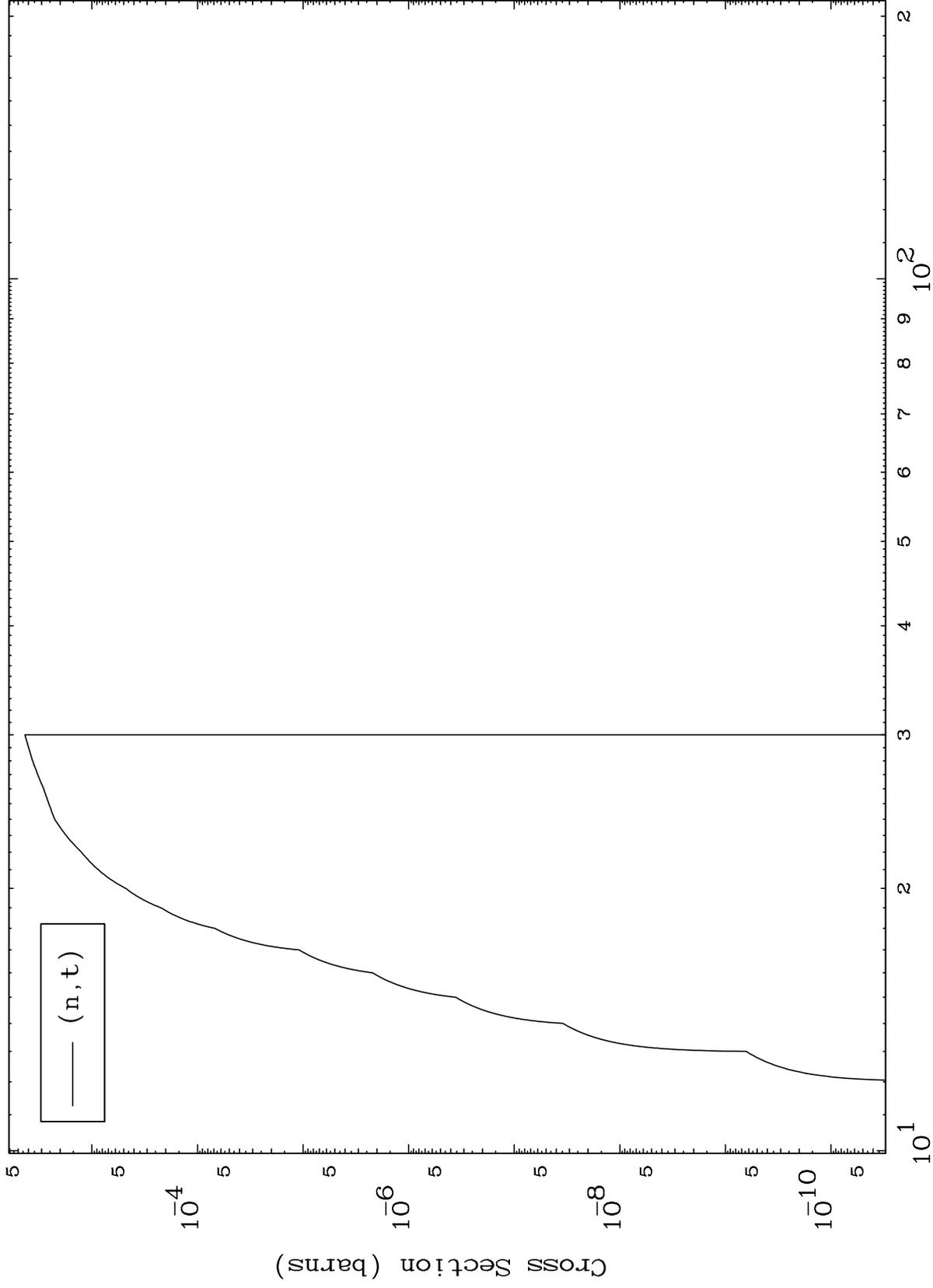
Incident Energy (MeV)

31-Ga-72

MAT 3134

(α, t) Levels
0 Kelvin Cross Sections

31-Ga-72



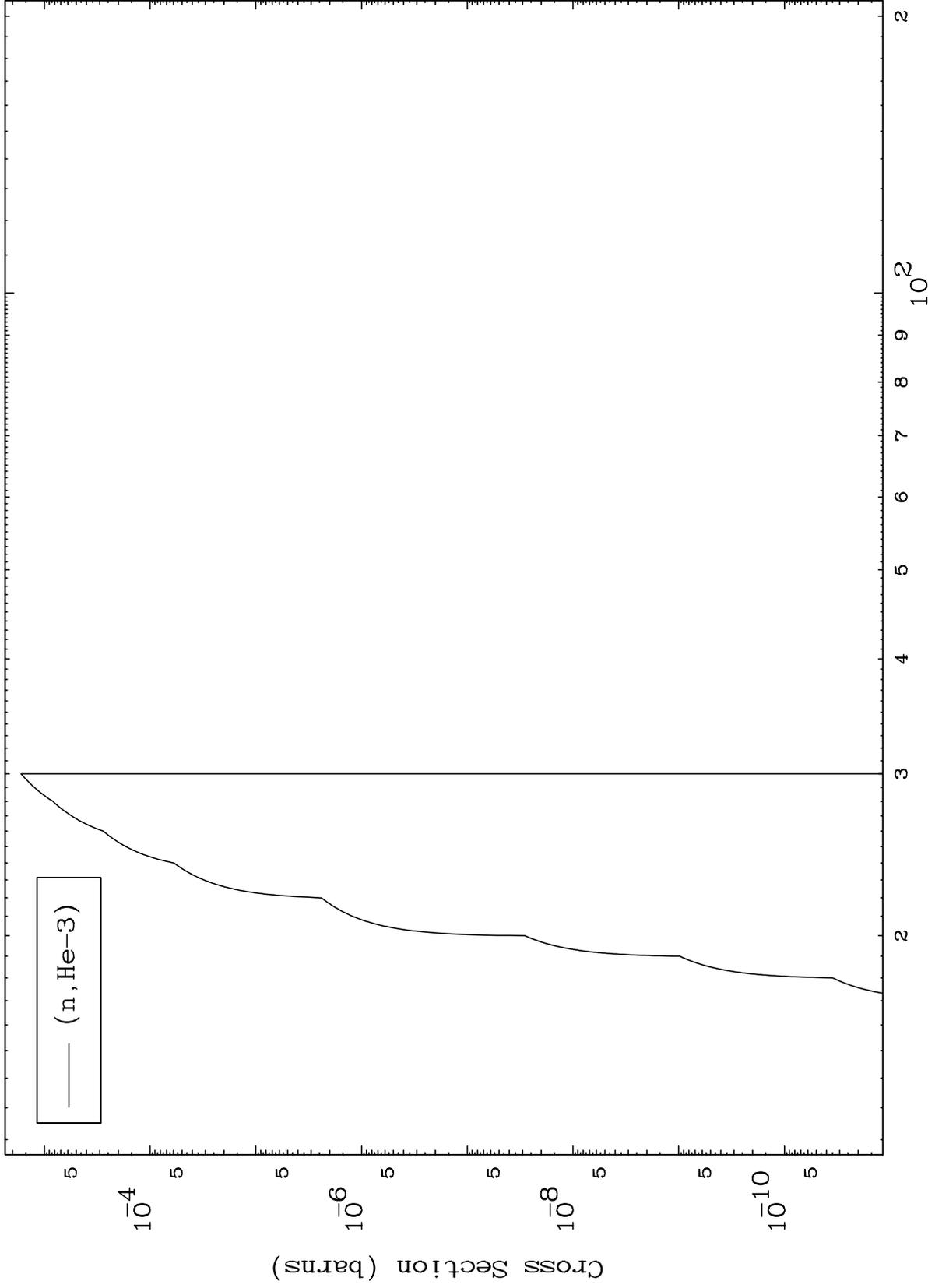
Incident Energy (MeV)

31-Ga-72

MAT 3134

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

31-Ga-72



10

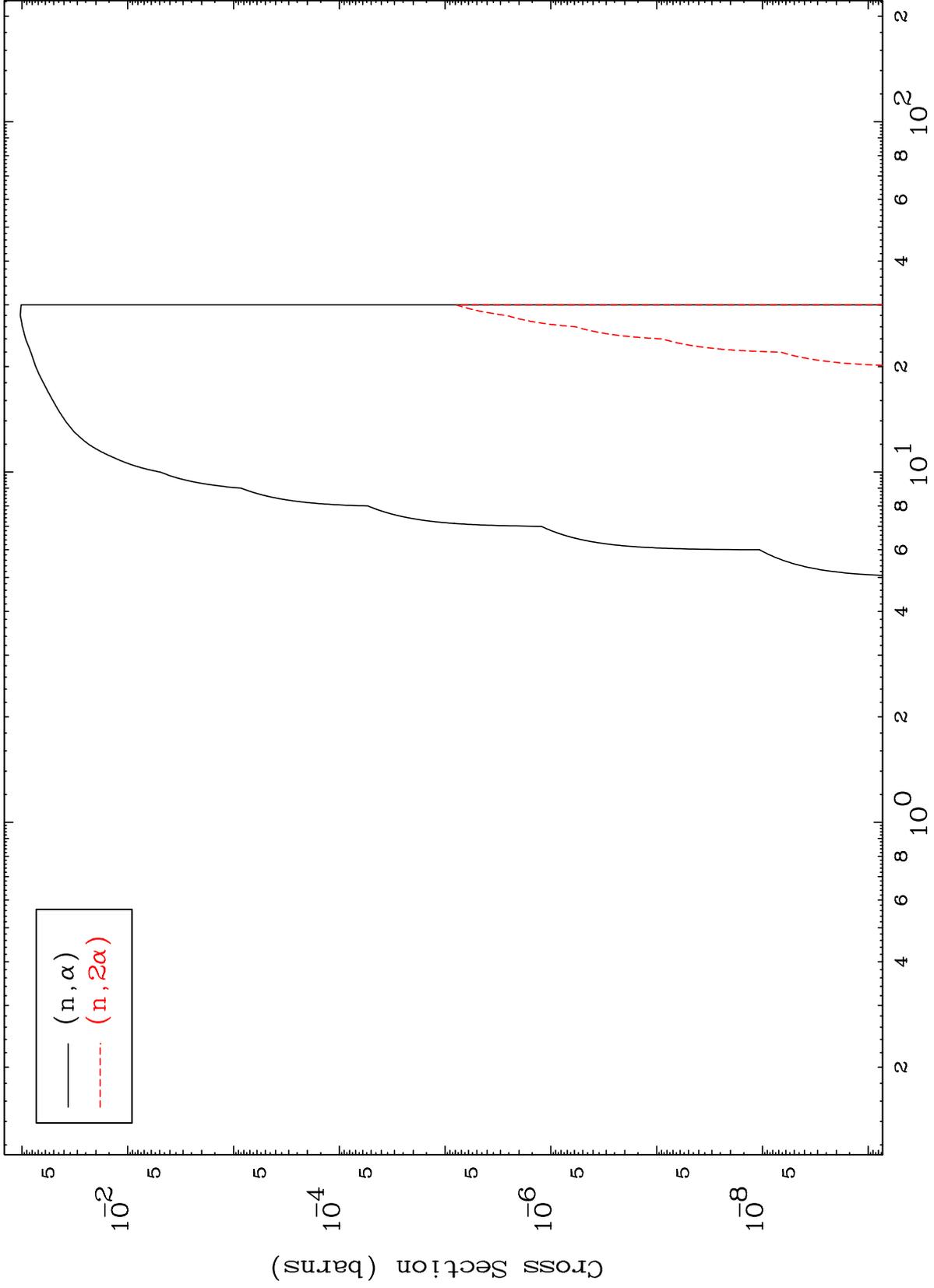
Incident Energy (MeV)

31-Ga-72

MAT 3134

(α, α) Levels
0 Kelvin Cross Sections

31-Ga-72

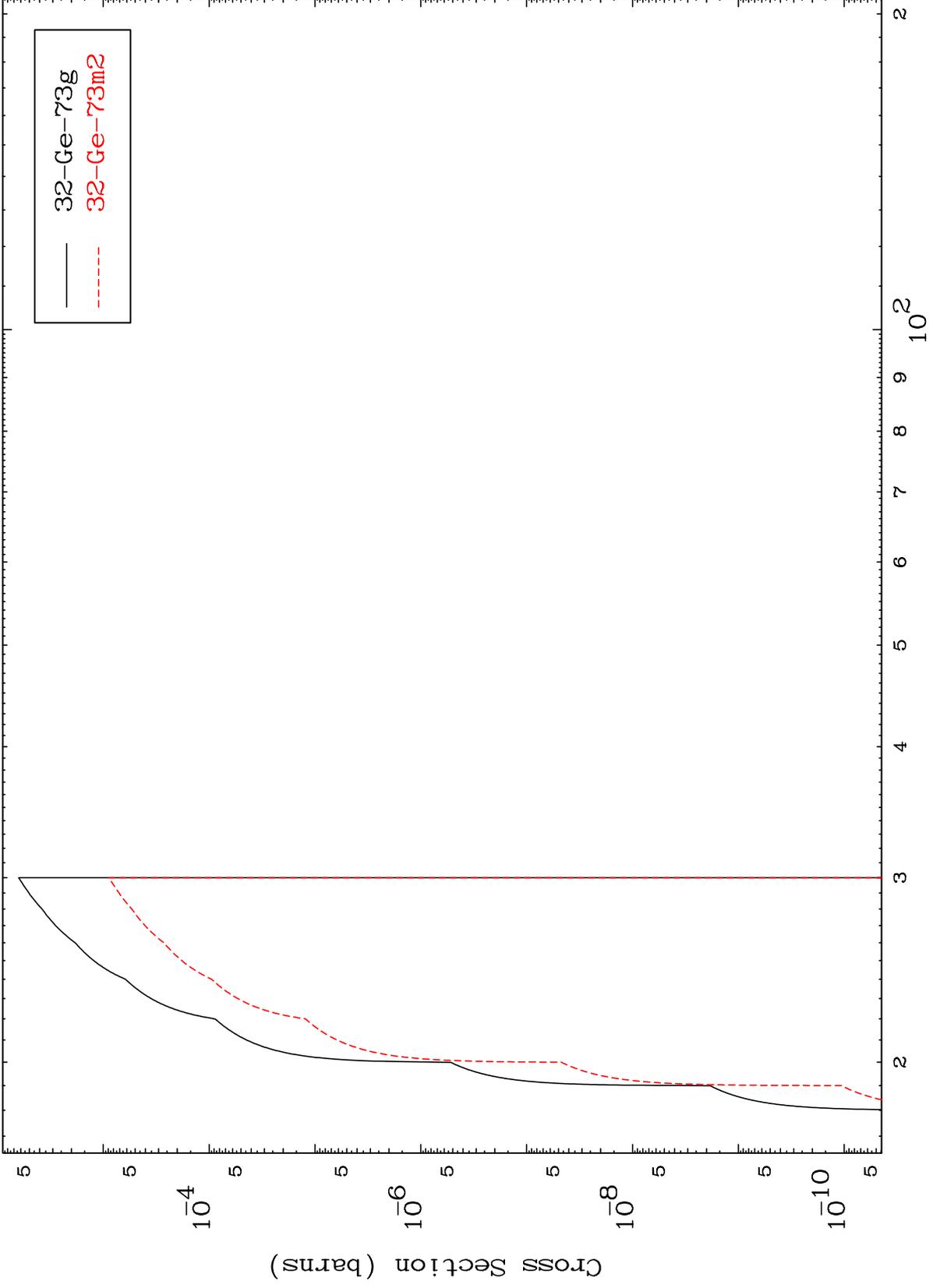


MAT 3134

(n,n') d

31-Ga-72

Radionuclide Production Cross Section



12

Incident Energy (MeV)

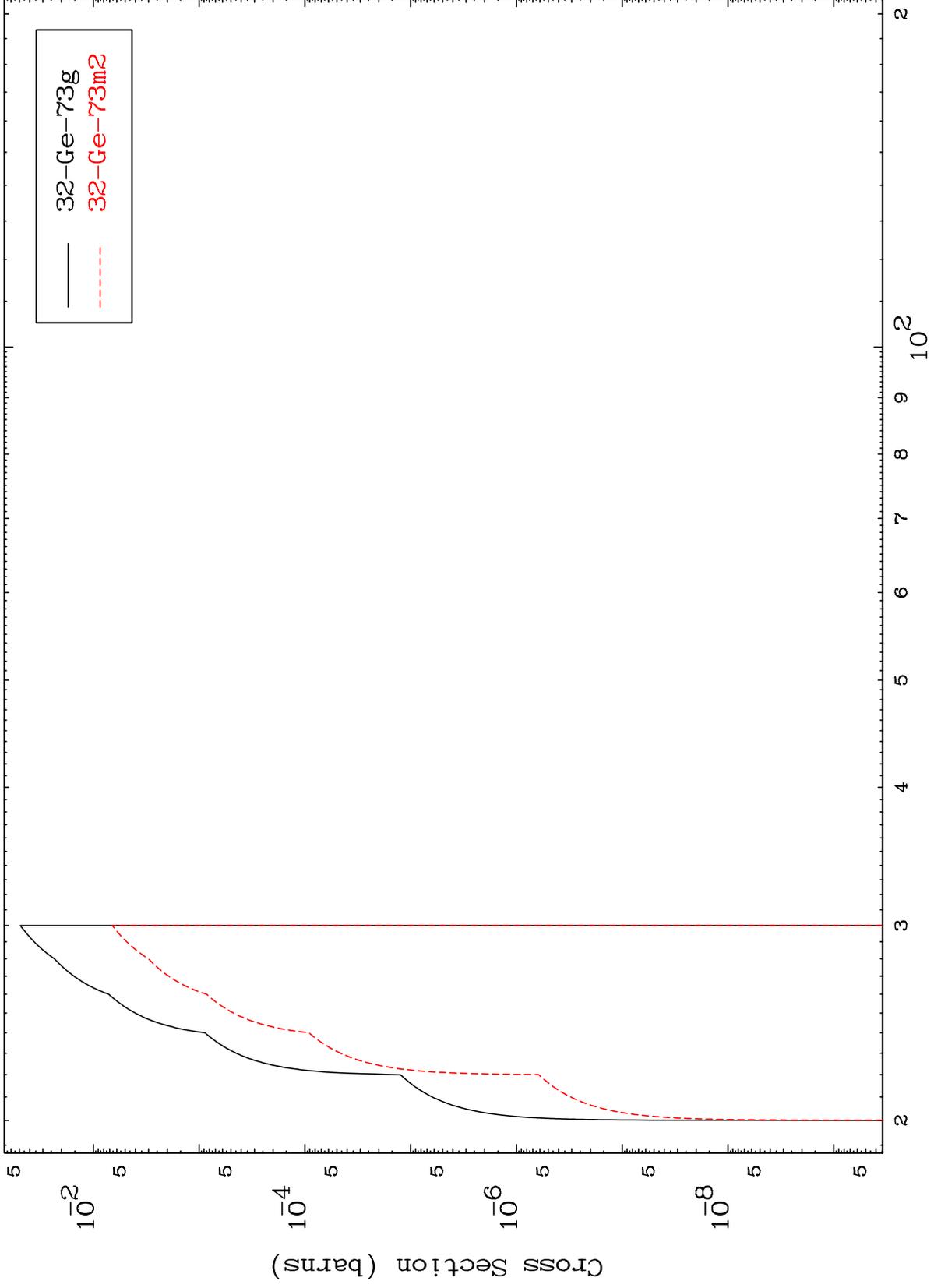
31-Ga-72

MAT 3134

(n,2n) p

31-Ga-72

Radionuclide Production Cross Section



13

Incident Energy (MeV)

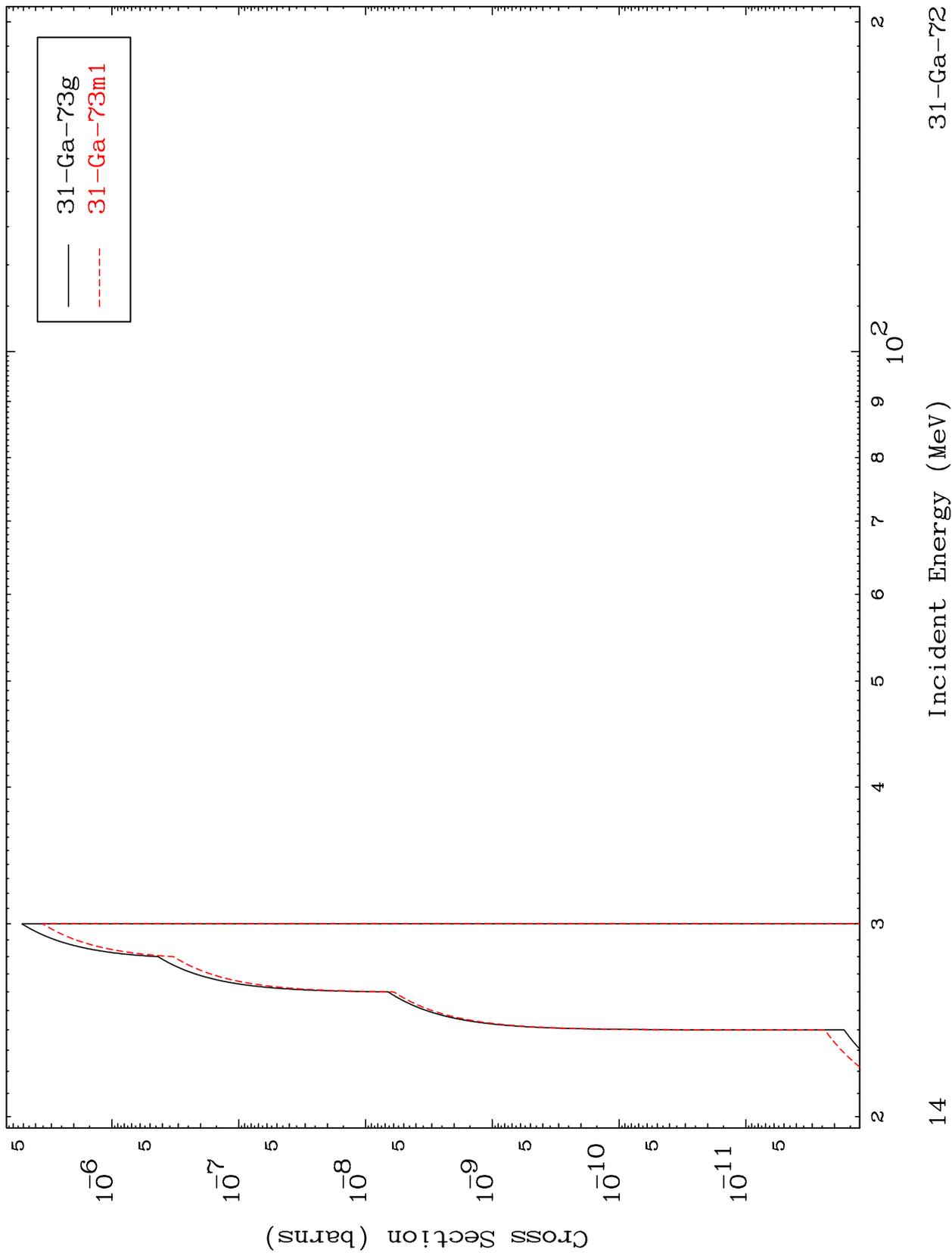
31-Ga-72

MAT 3134

$(n,2n)$ p

$^{31}\text{Ga-72}$

Radionuclide Production Cross Section



14

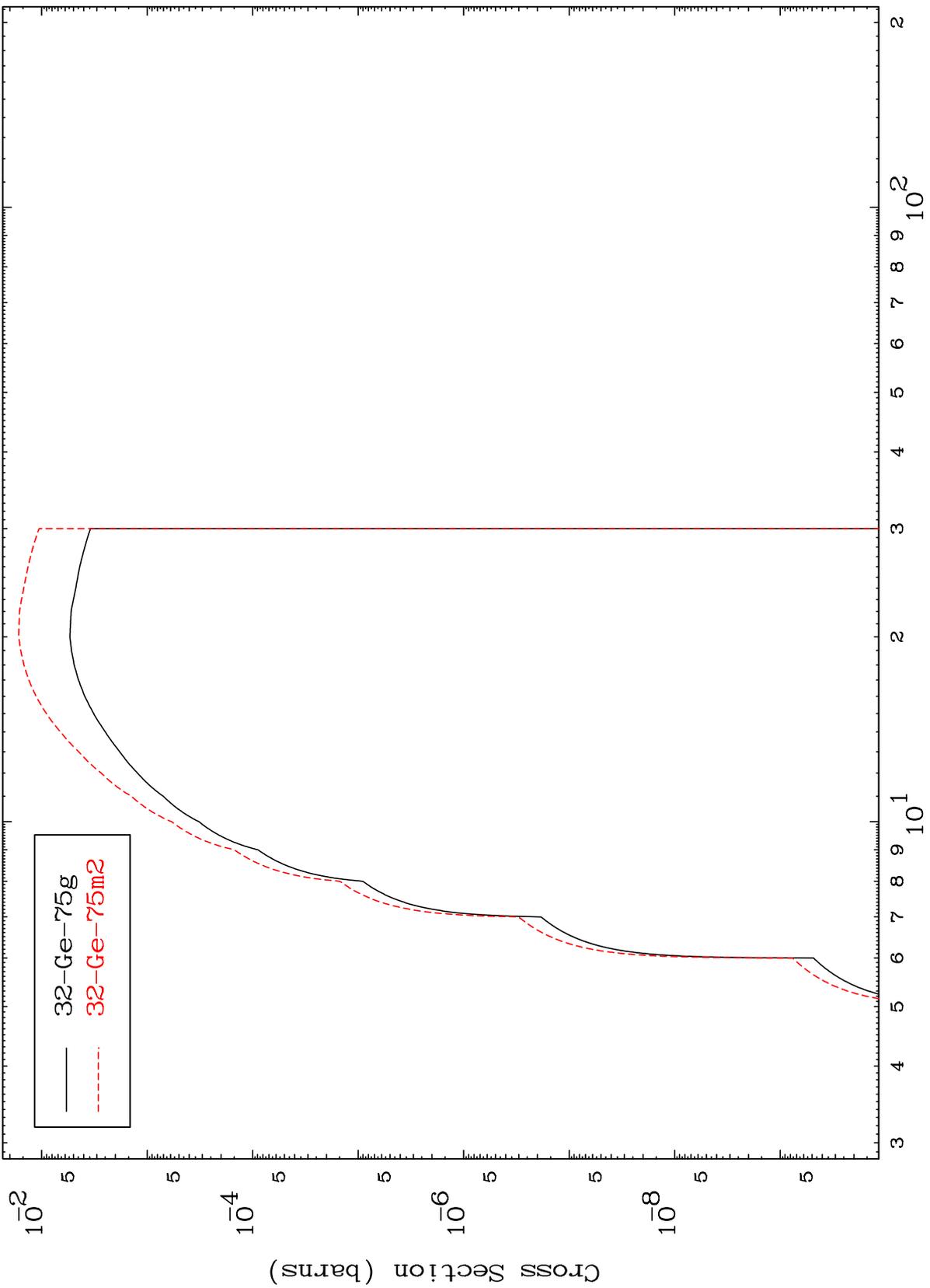
Incident Energy (MeV)

$^{31}\text{Ga-72}$

MAT 3134

31-Ga-72

(n,p)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

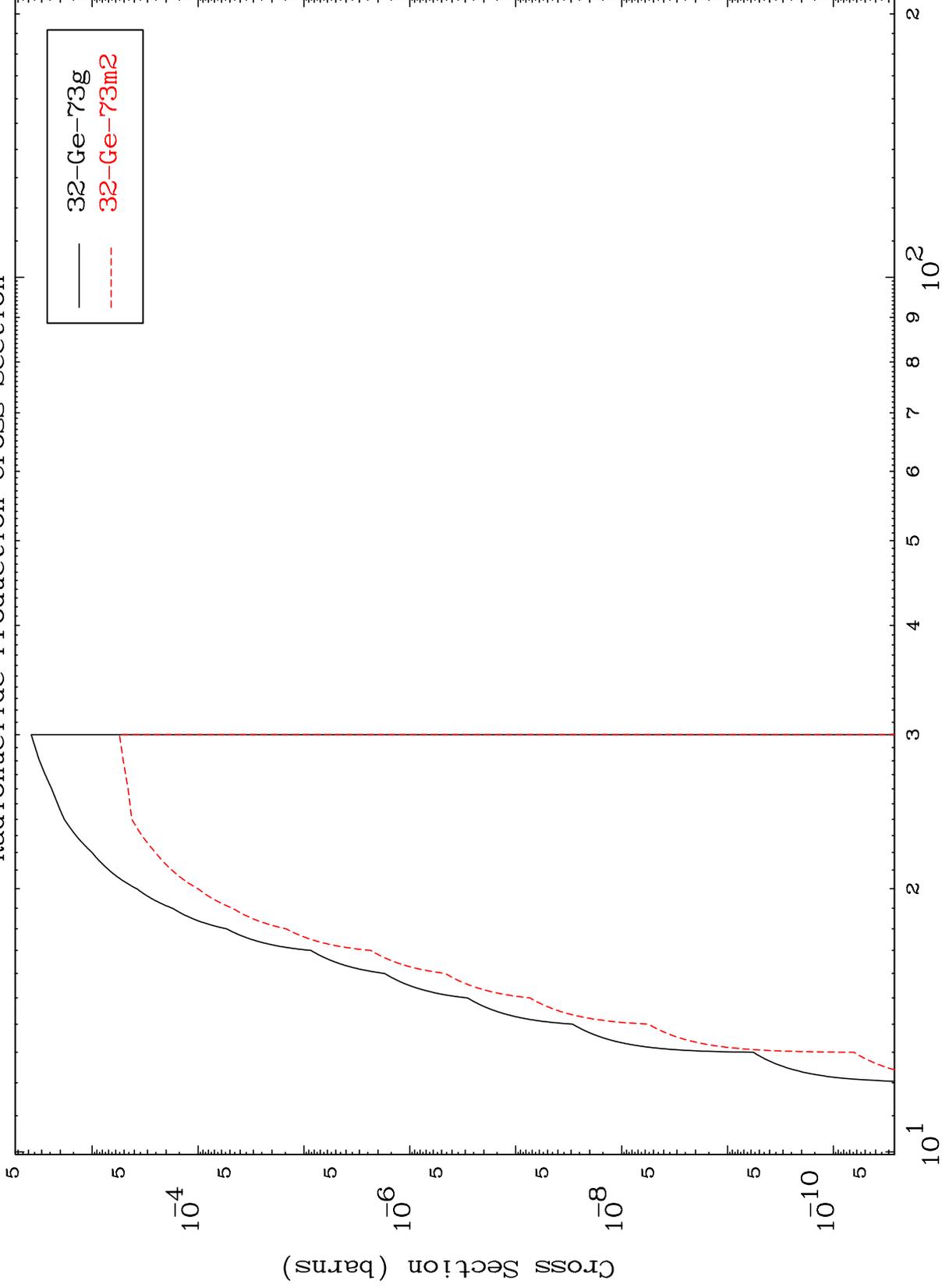
31-Ga-72

MAT 3134

(n, t)

31-Ga-72

Radionuclide Production Cross Section



Incident Energy (MeV)

31-Ga-72

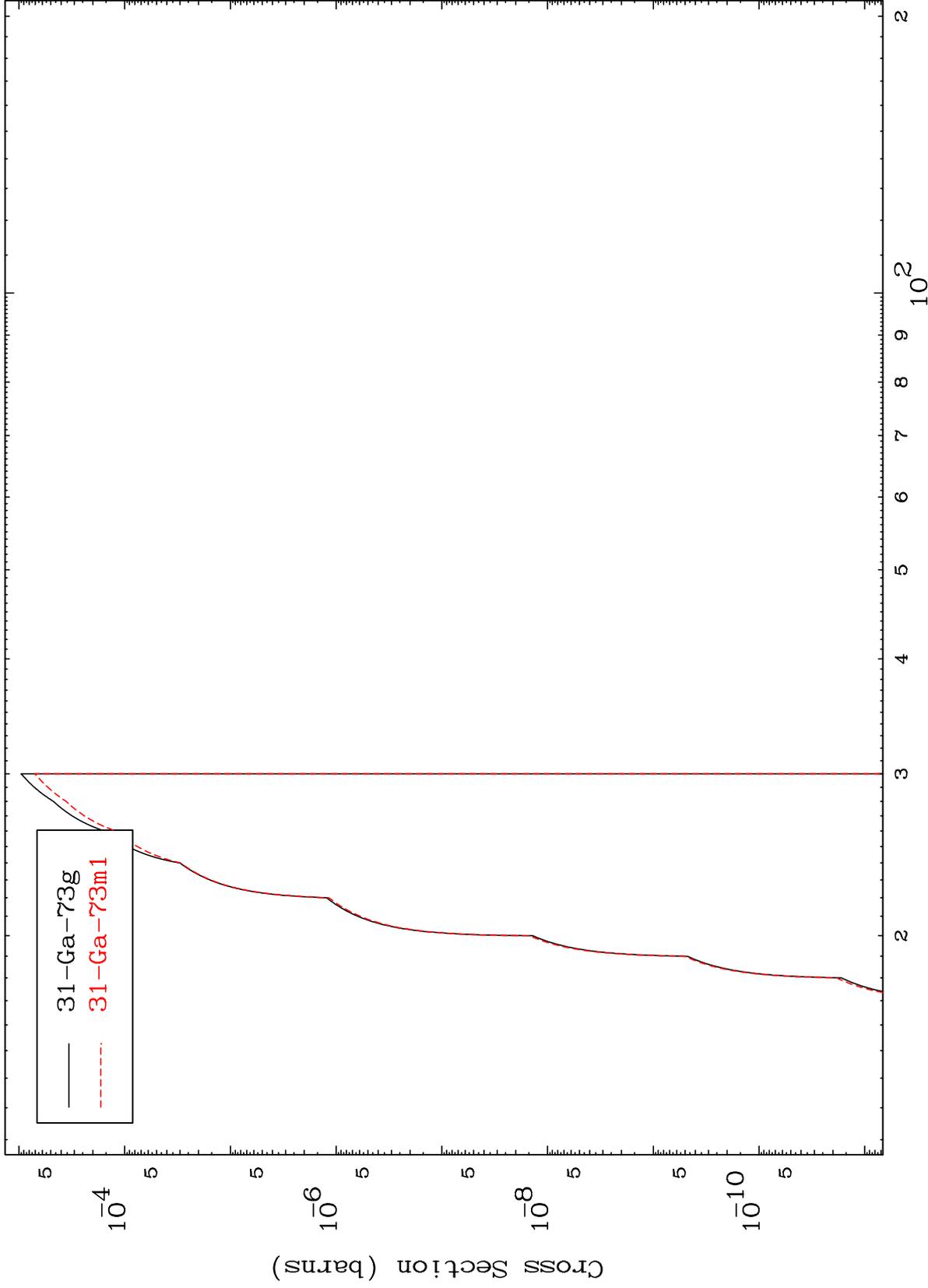
16

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(n,He-3)

31-Ga-72

Radionuclide Production Cross Section



17

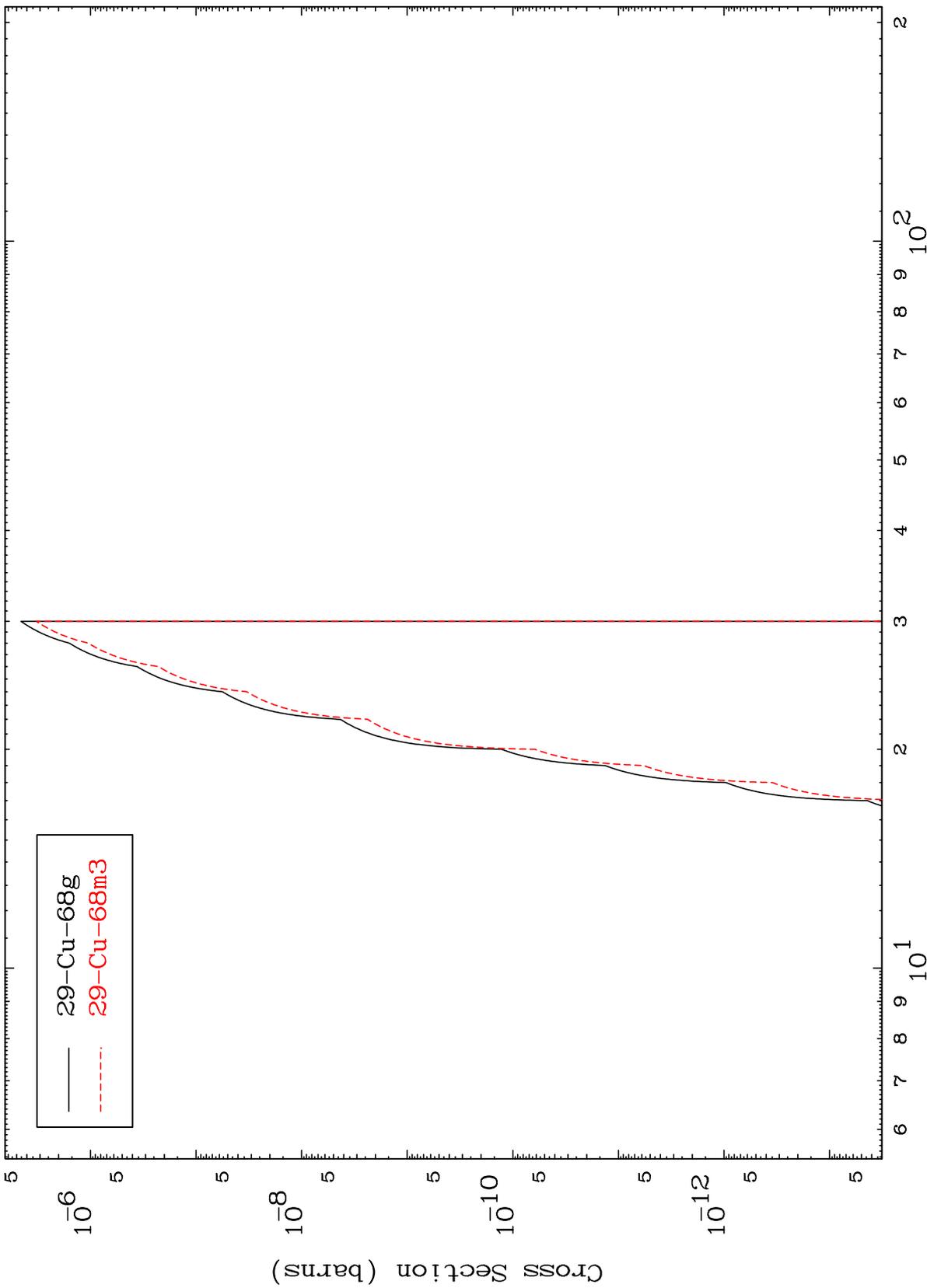
Incident Energy (MeV)

31-Ga-72

MAT 3134

31-Ga-72

(n,2α)
Radionuclide Production Cross Section



31-Ga-72

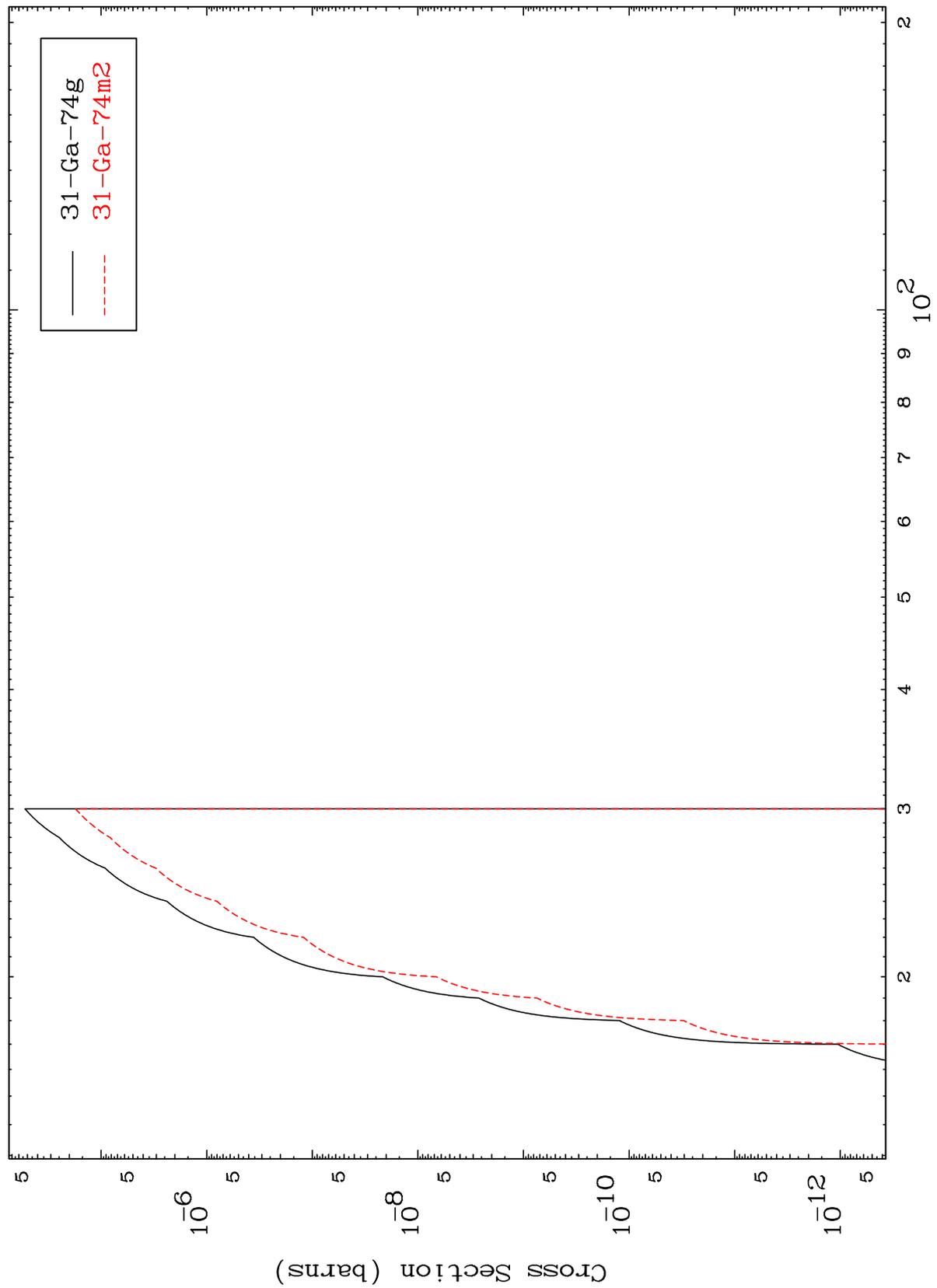
Incident Energy (MeV)

18

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³¹Ga-72

(n,2p)
Radionuclide Production Cross Section



31-Ga-74g
31-Ga-74m2

19

Incident Energy (MeV)

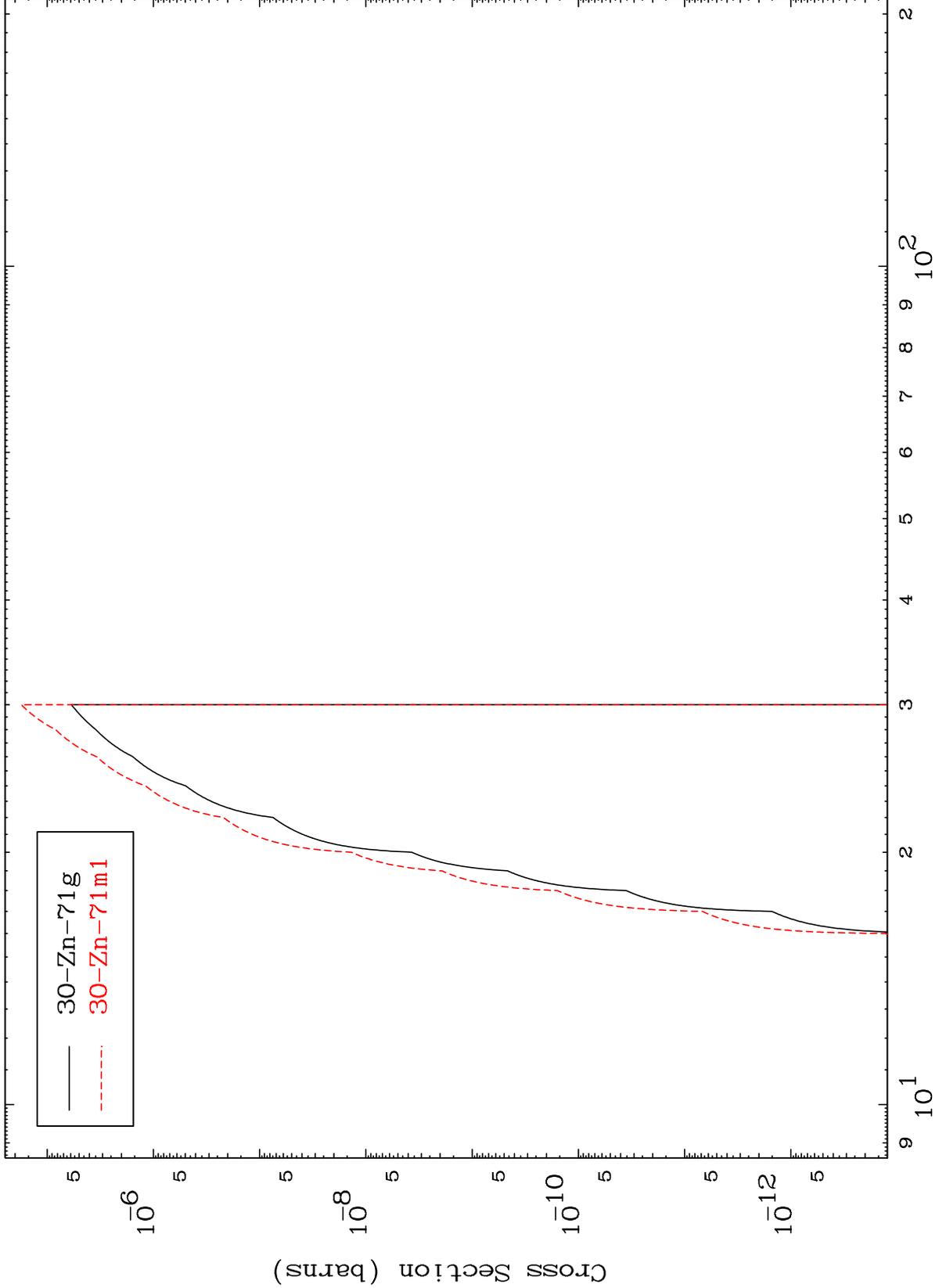
³¹Ga-72

MAT 3134

(n,p) α

31-Ga-72

Radionuclide Production Cross Section



30-Zn-71g
30-Zn-71m1

20

Incident Energy (MeV)

31-Ga-72

Radionuclide Production Cross Section

