

Program EVALPLOT
(Version 2021-1)

by

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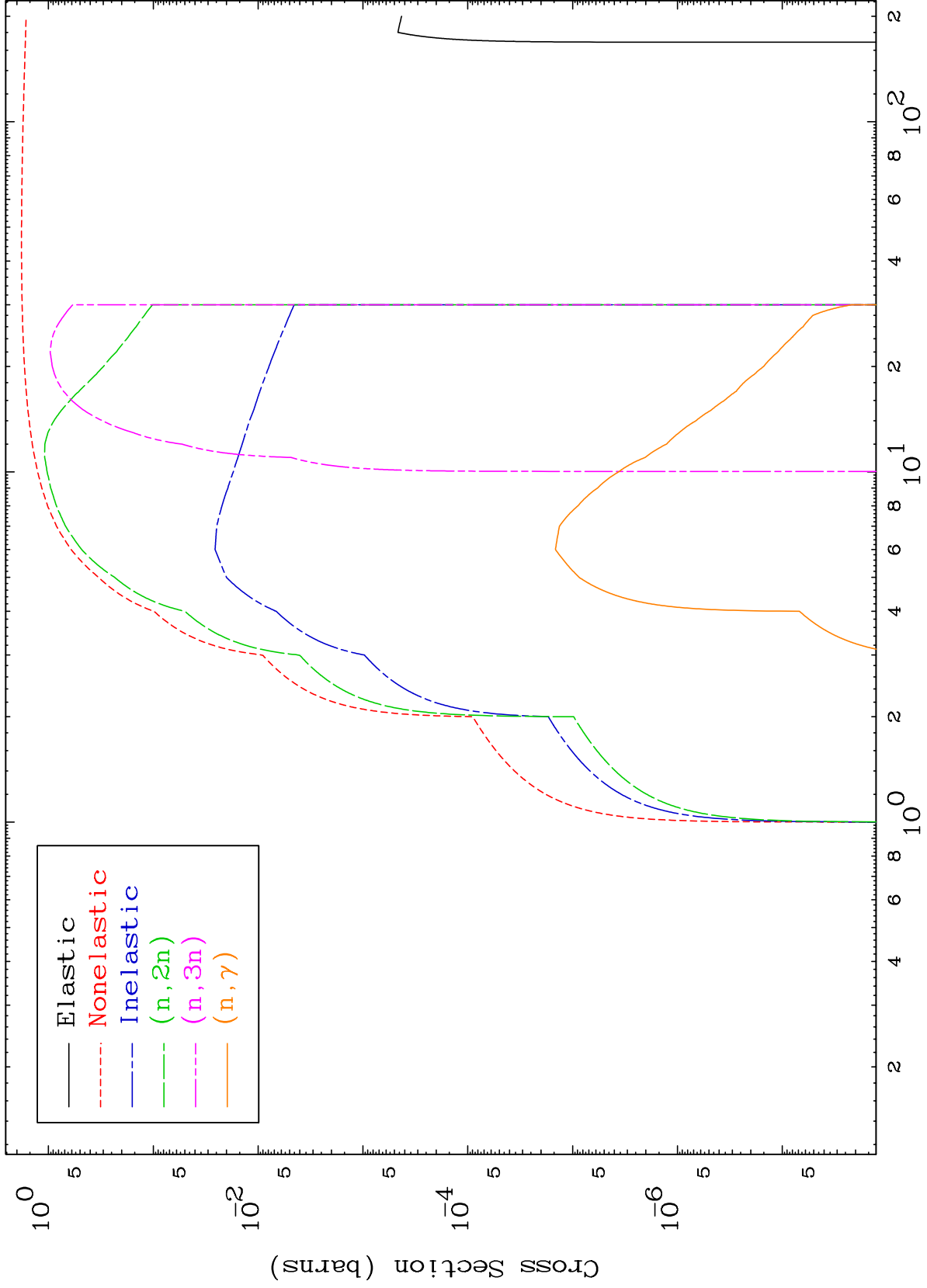
Press Mouse Button to Start

MAT 3134

Deuteron Major

31-Ga-72

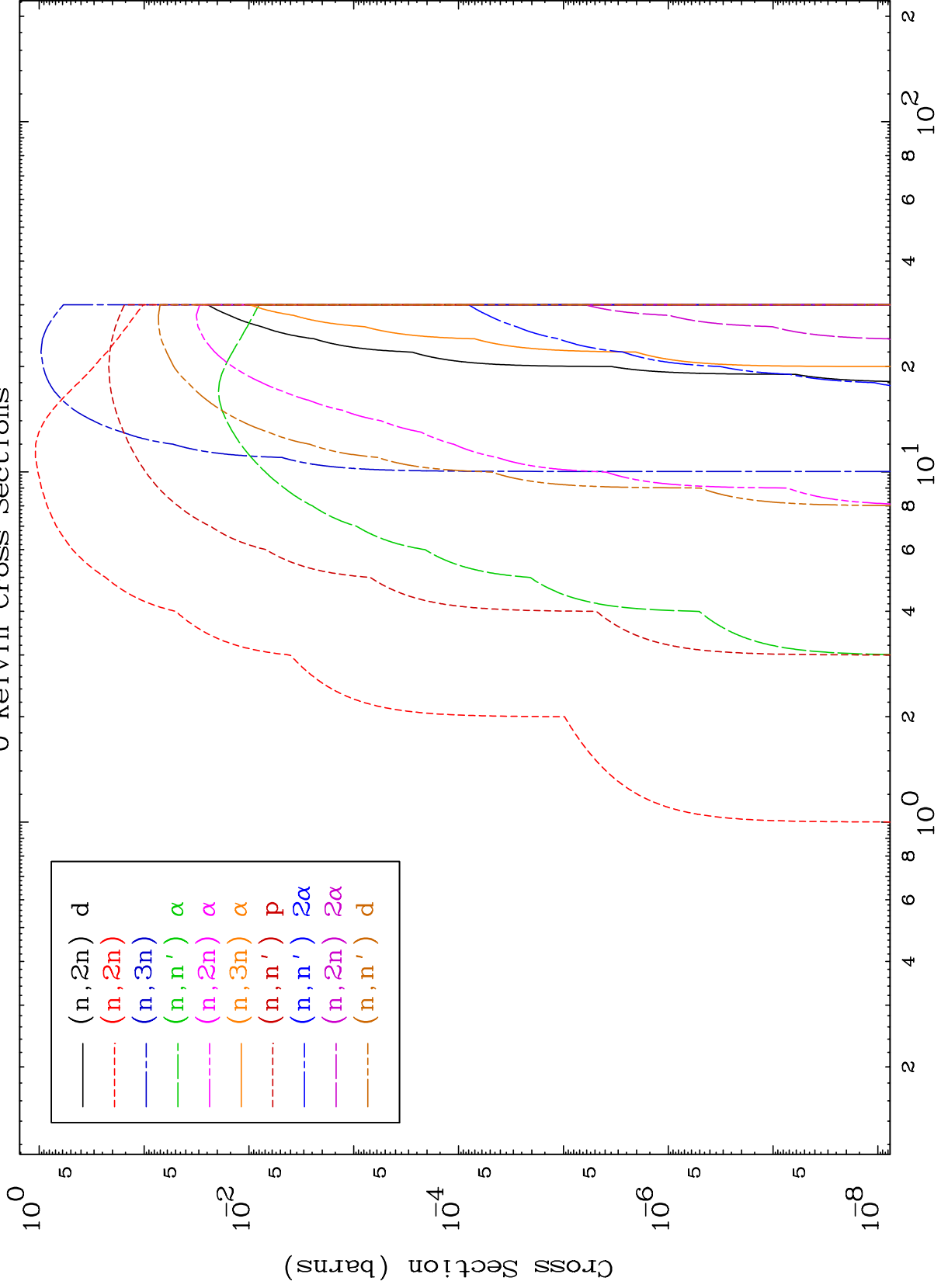
0 Kelvin Cross Sections

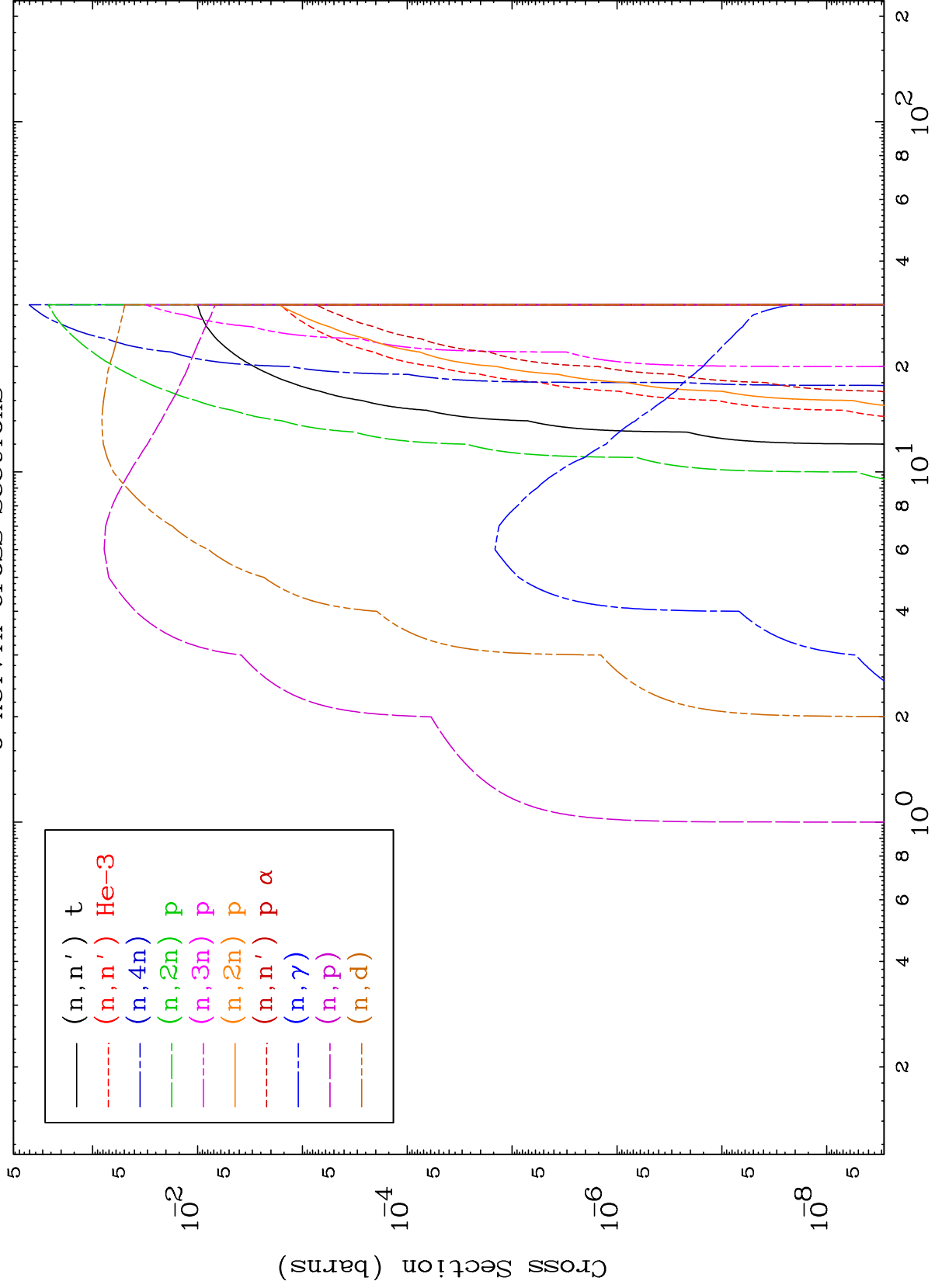


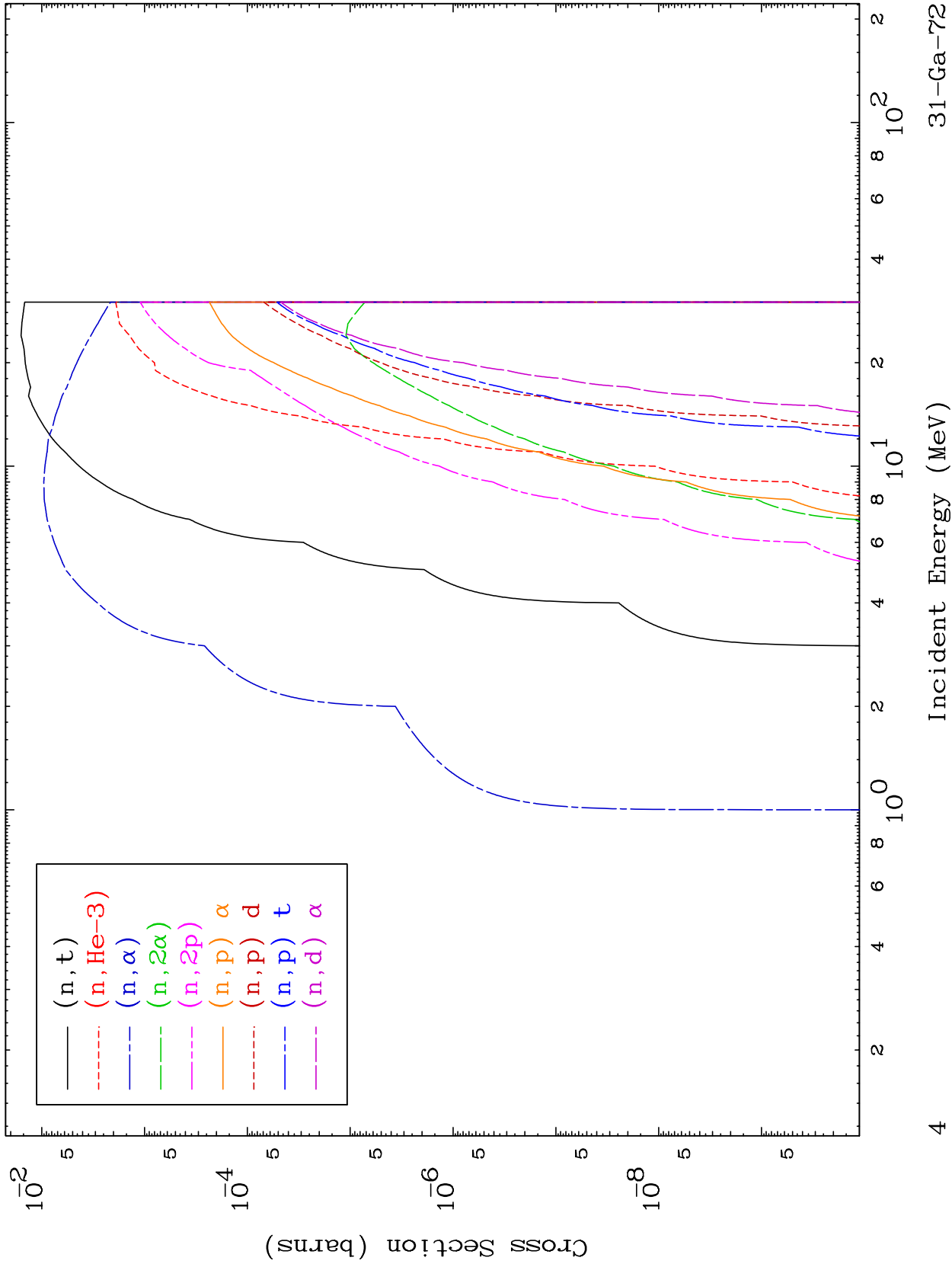
MAT 3134

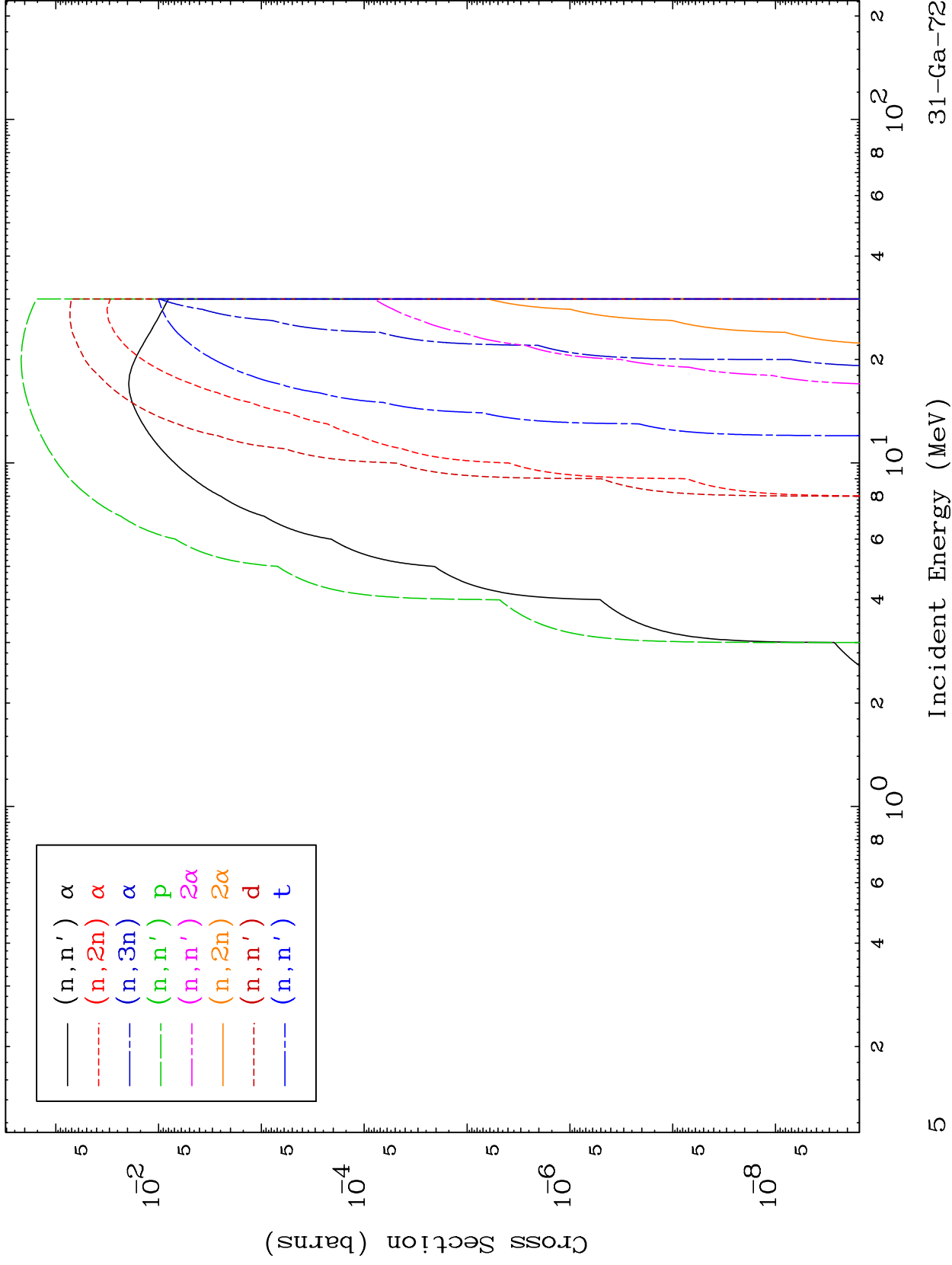
Deuteron Neutron Absorption
0 Kelvin Cross Sections

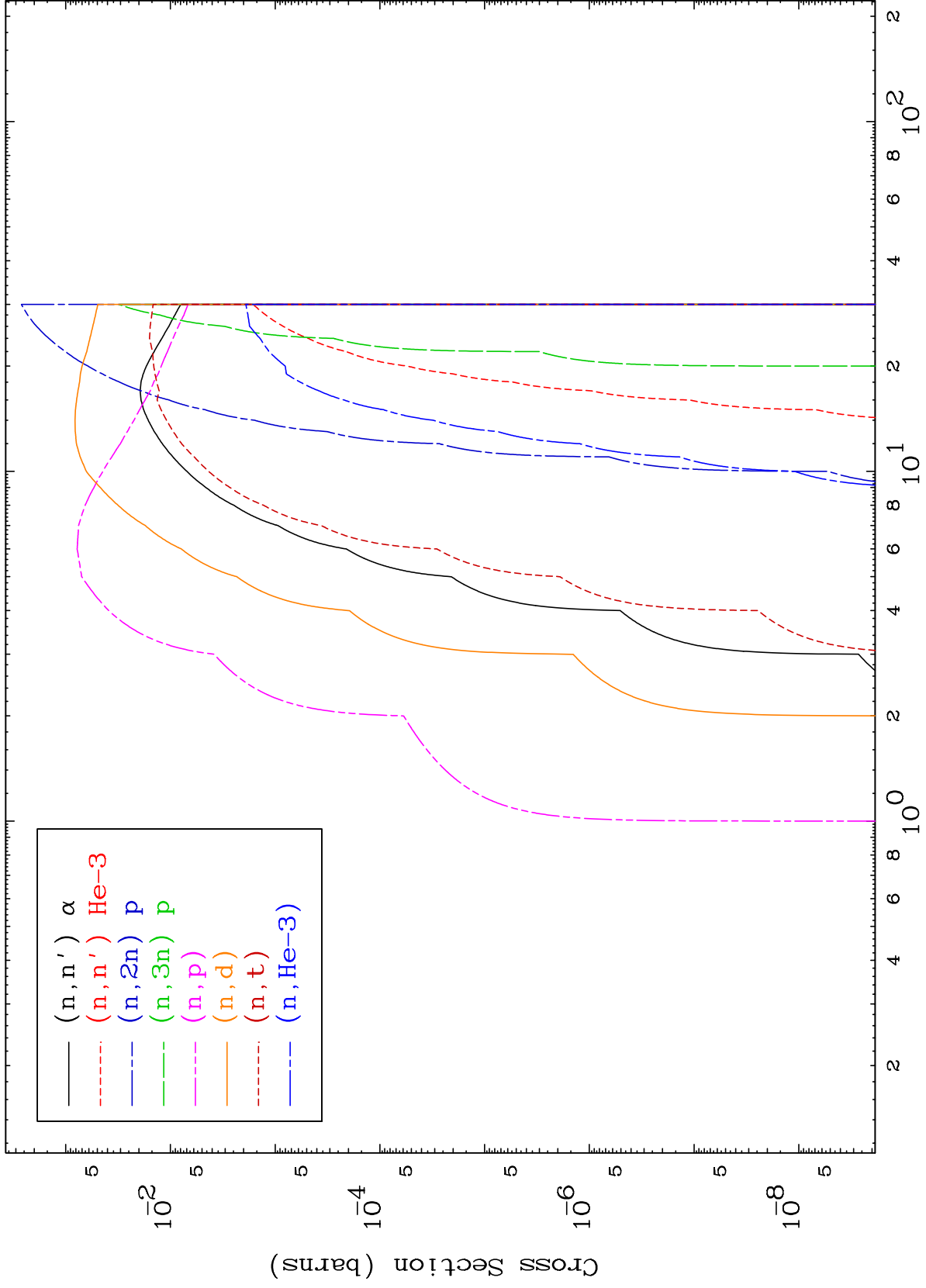
³¹Ga-72







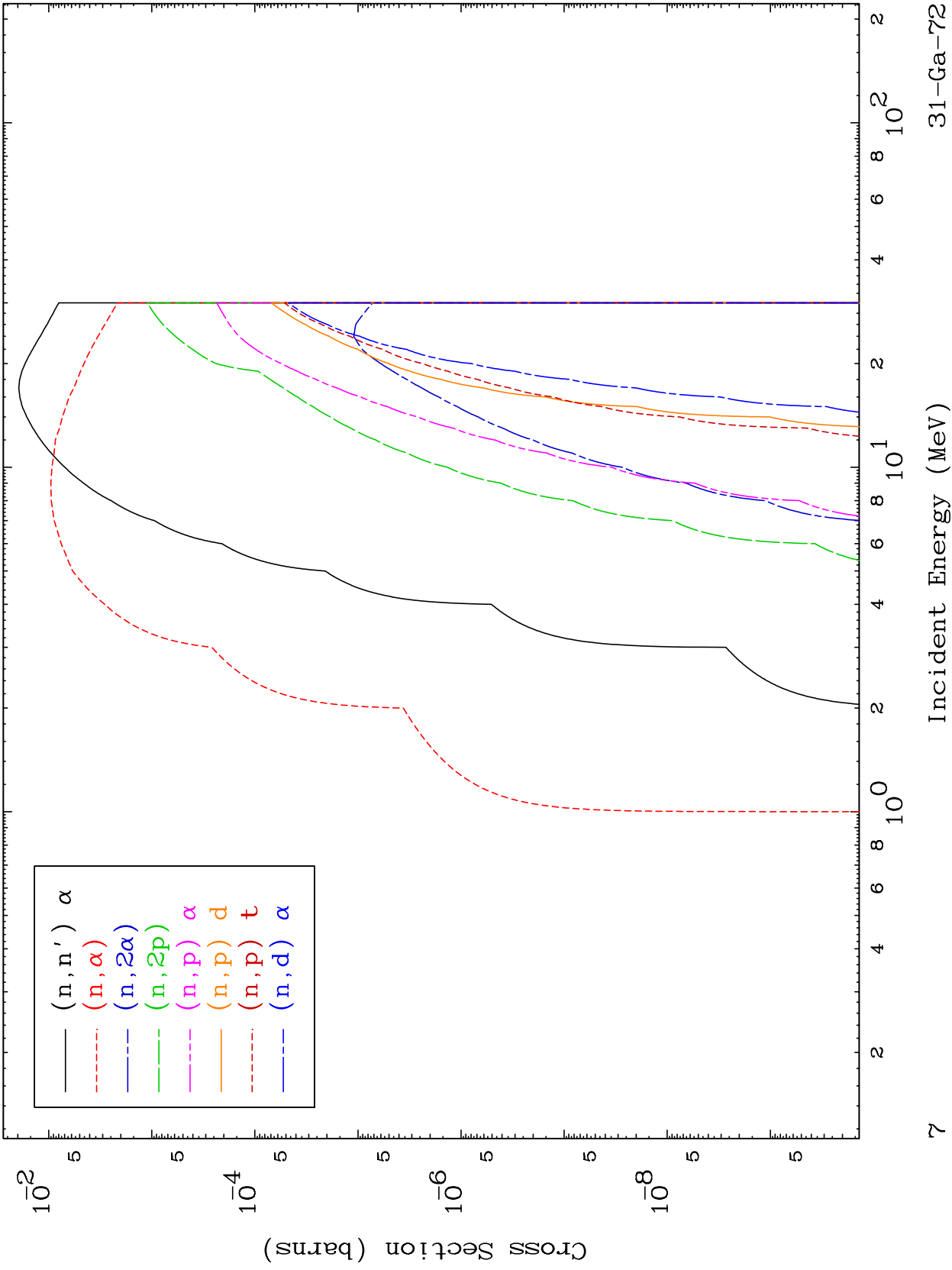




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Deuteron Charged Particle
0 Kelvin Cross Sections

31-Ga-72



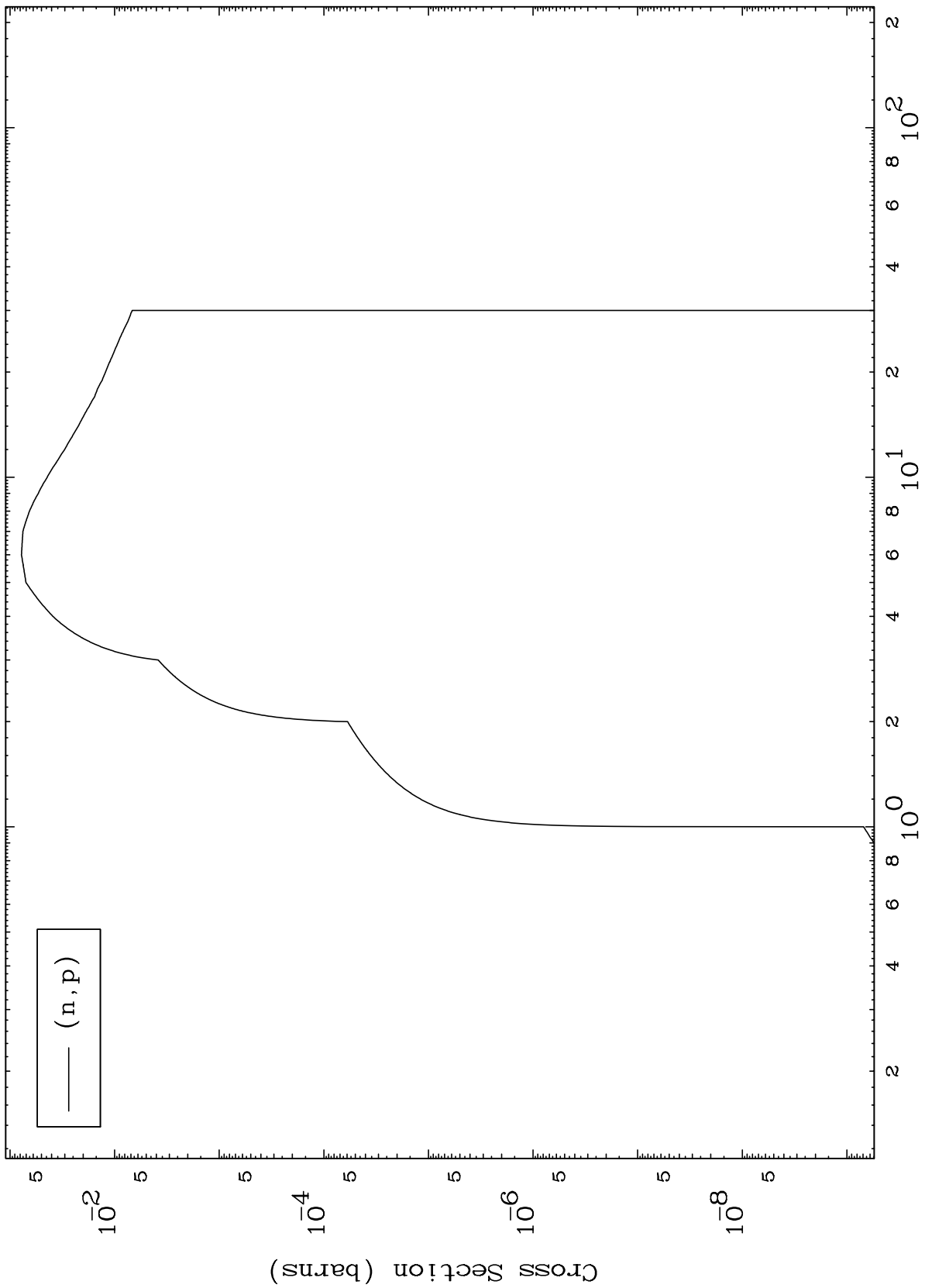
31-Ga-72

MAT 3134

(d,p) Levels

31-Ga-72

0 Kelvin Cross Sections

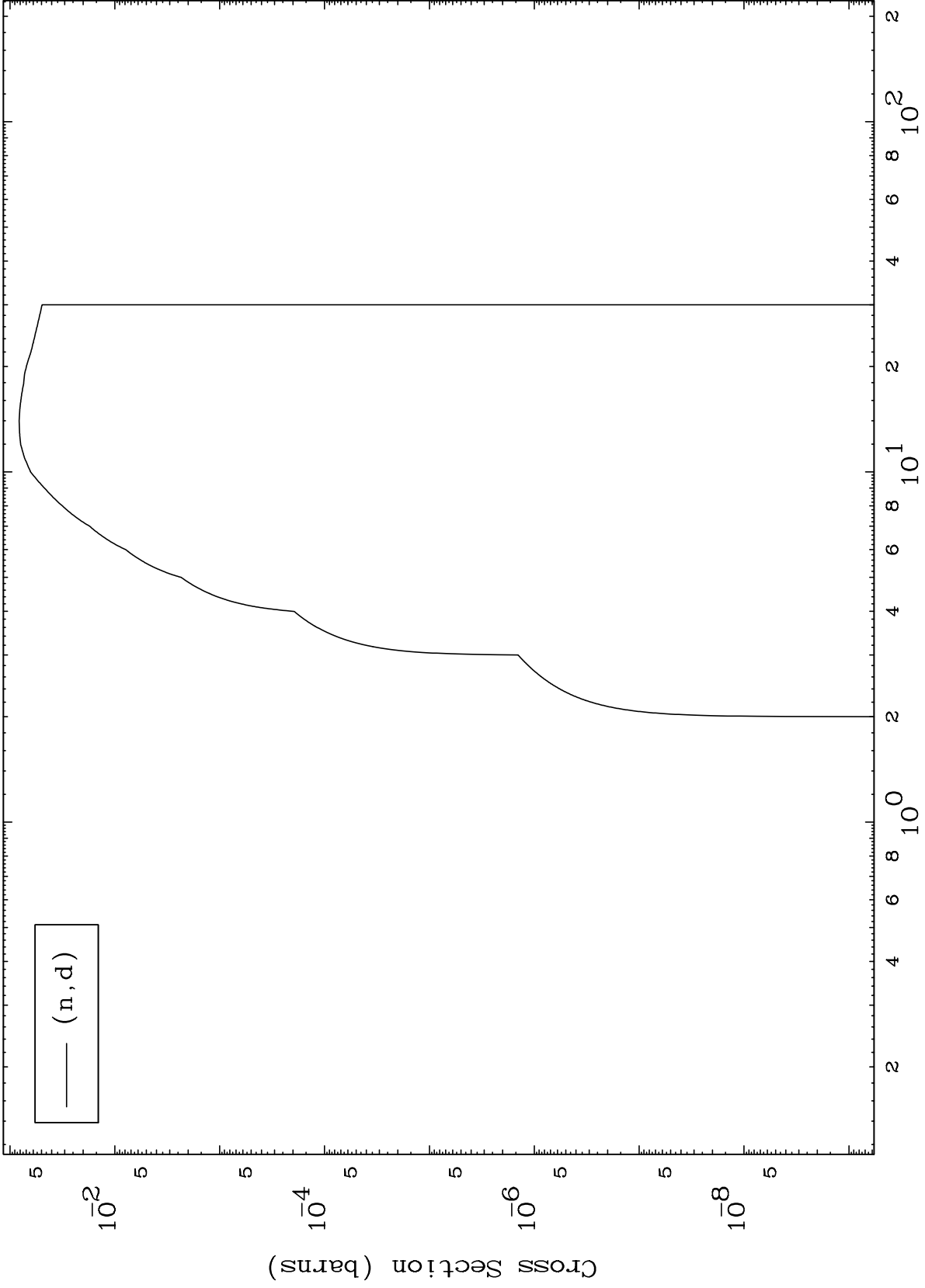


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(d,d) Levels

31-Ga-72

0 Kelvin Cross Sections

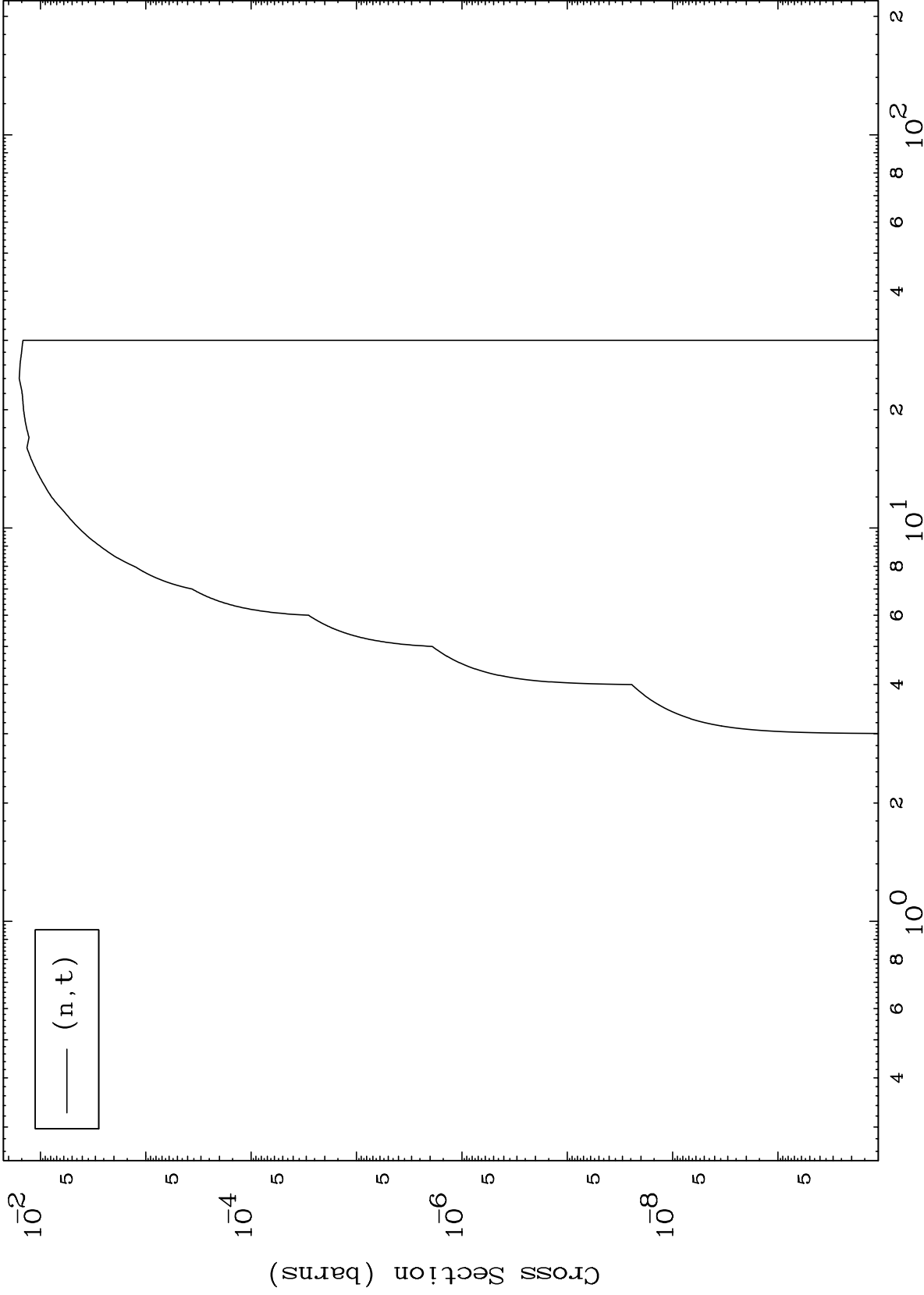


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(d, t) Levels

31-Ga-72

0 Kelvin Cross Sections



10

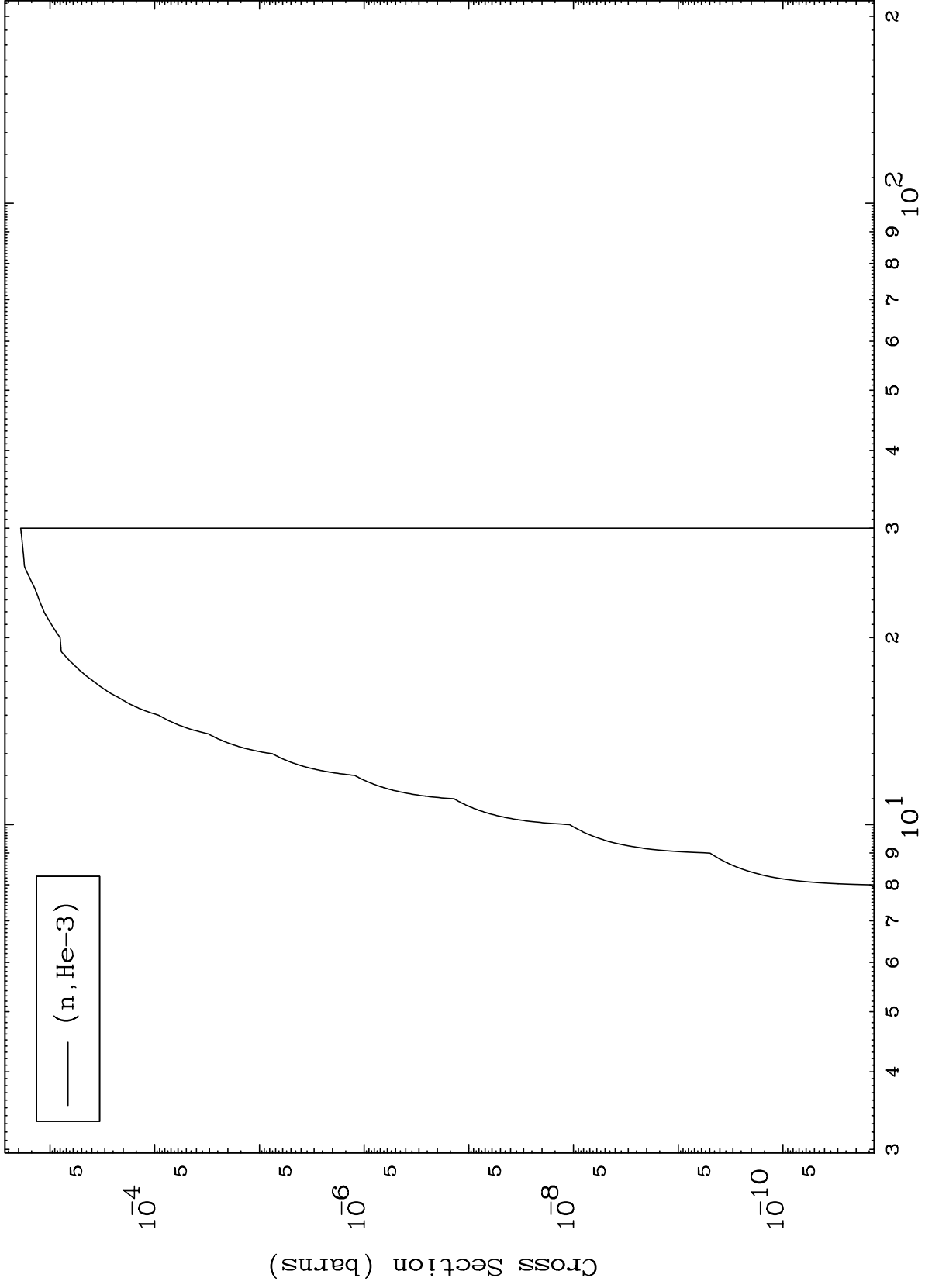
Incident Energy (MeV)

31-Ga-72

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(d,He3) Levels
0 Kelvin Cross Sections

31-Ga-72



11

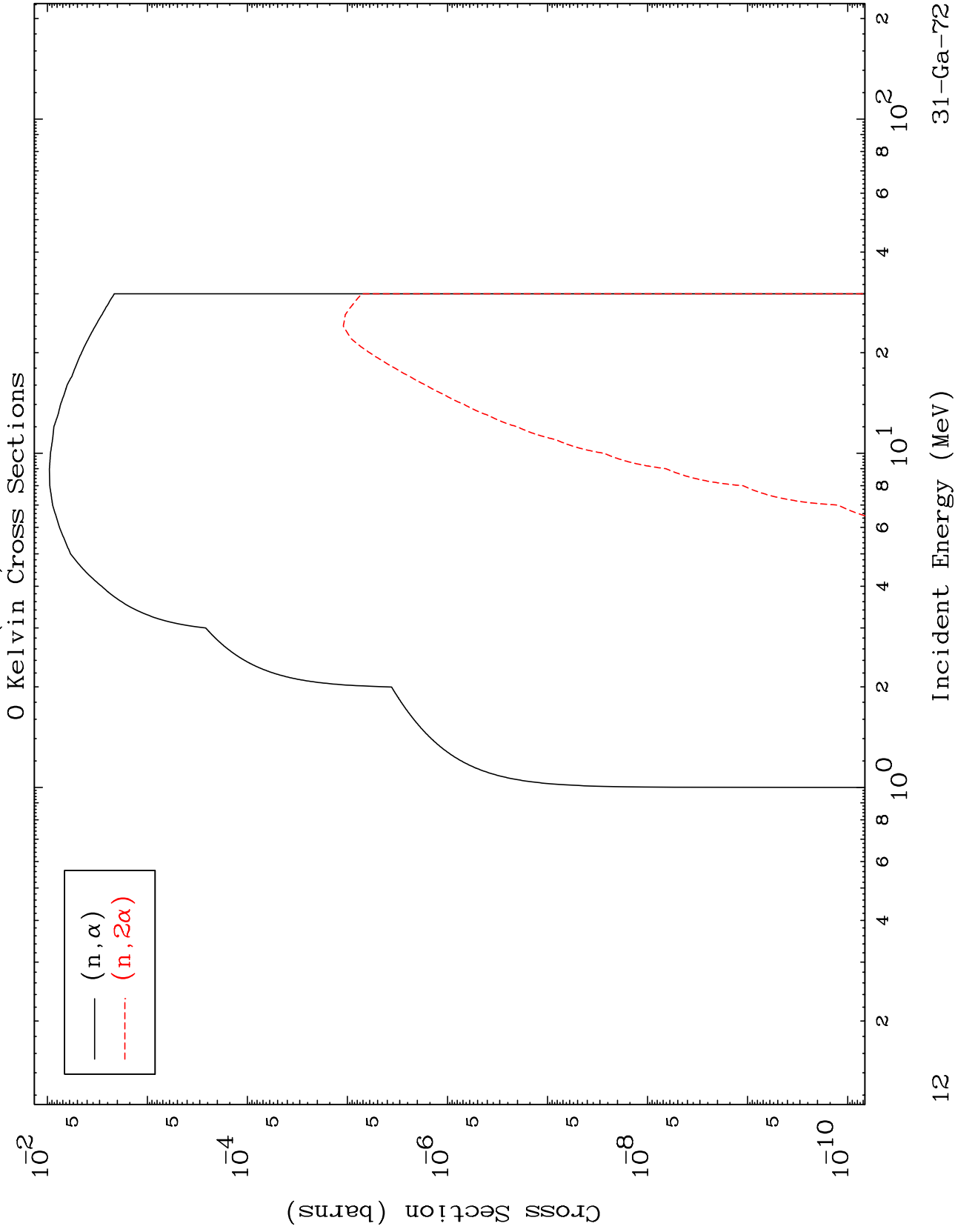
Incident Energy (MeV)

31-Ga-72

MAT 3134

(d, α) Levels

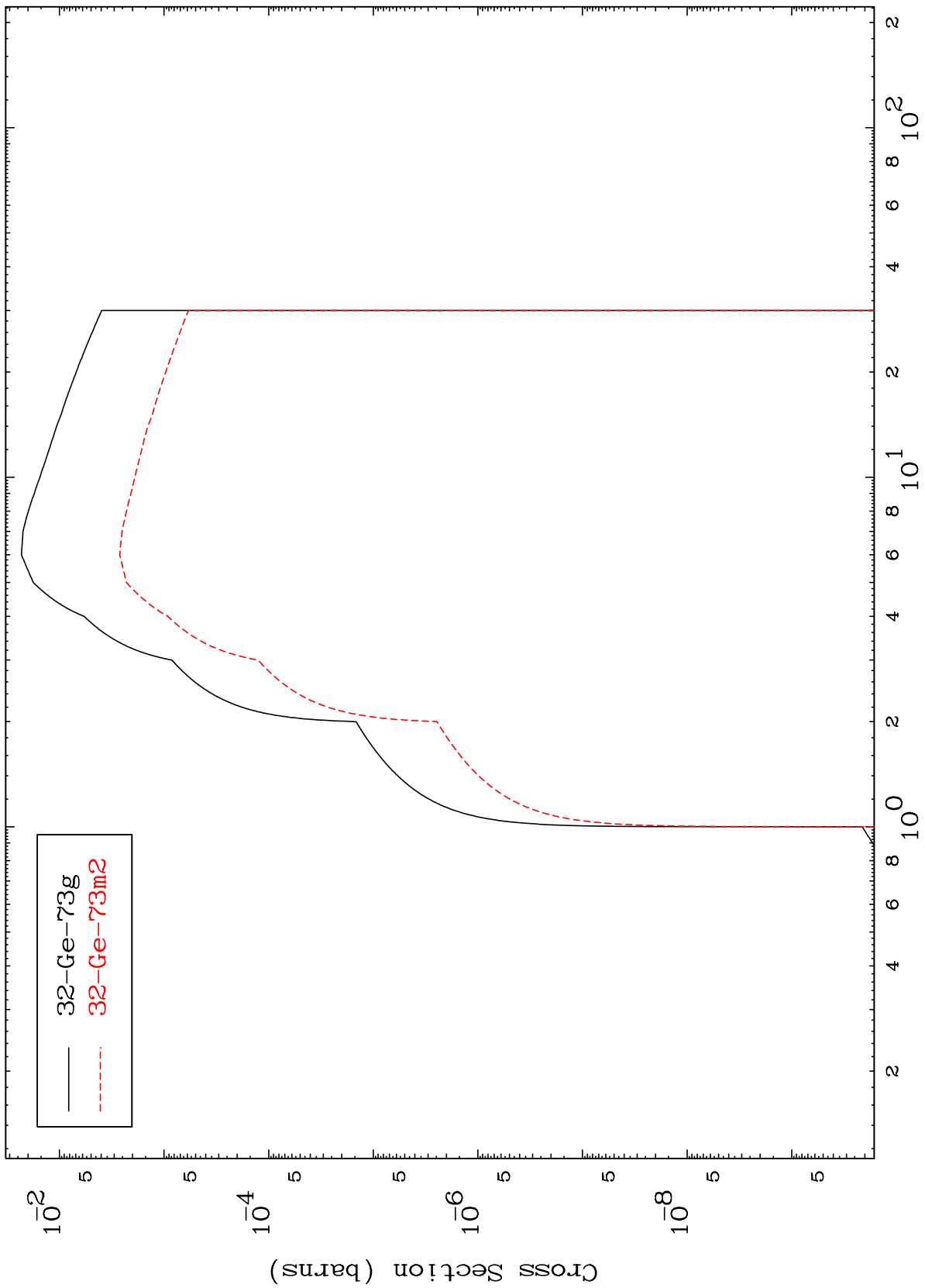
$^{31}\text{Ga-72}$



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31-Ga-72

Inelastic
Radionuclide Production Cross Section



— 32-Ge-73g
- - - 32-Ge-73m2

31-Ga-72

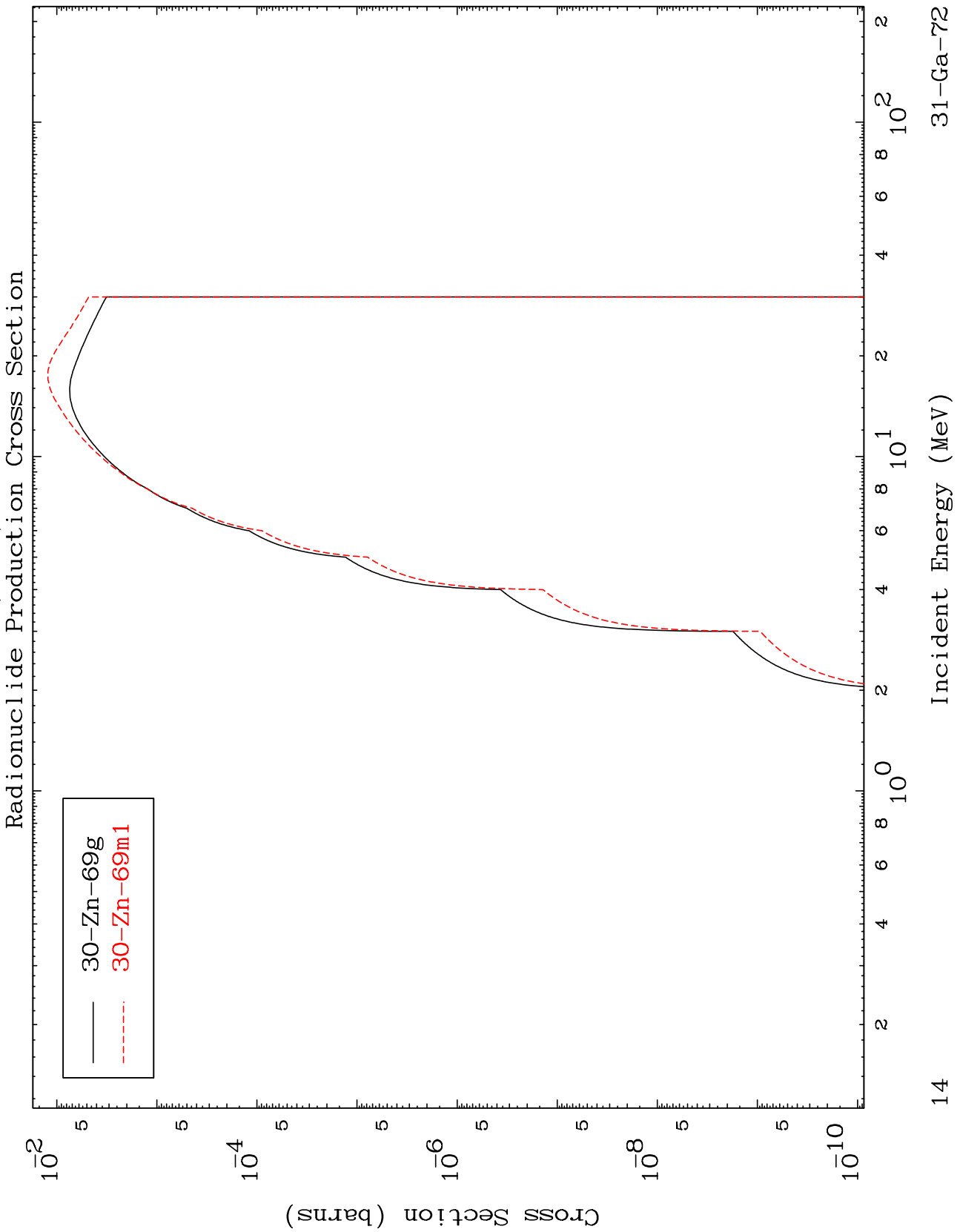
Incident Energy (MeV)

13

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(n, n') α

31-Ga-72

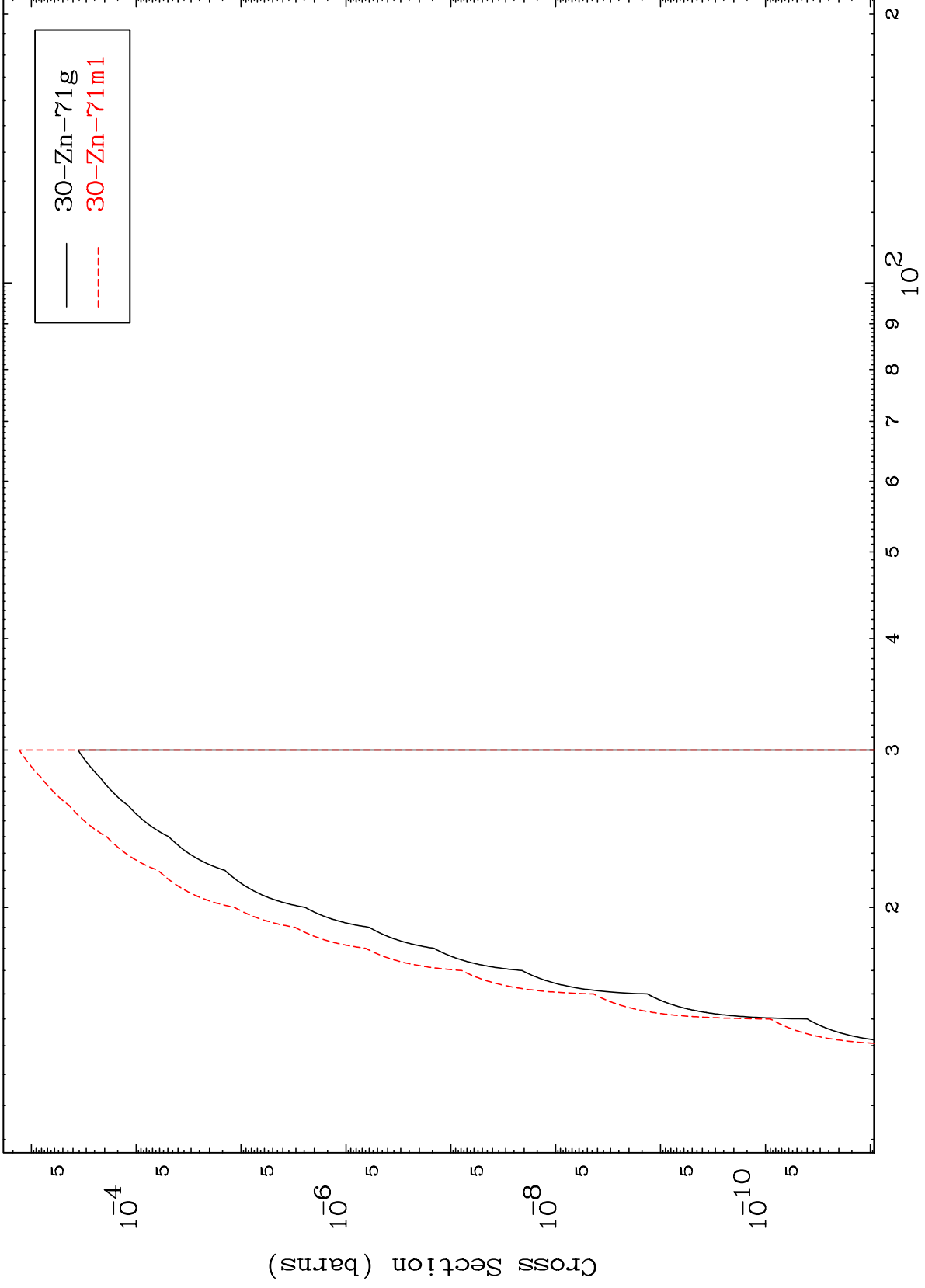


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(n,2n) p

31-Ga-72

Radionuclide Production Cross Section



15

Incident Energy (MeV)

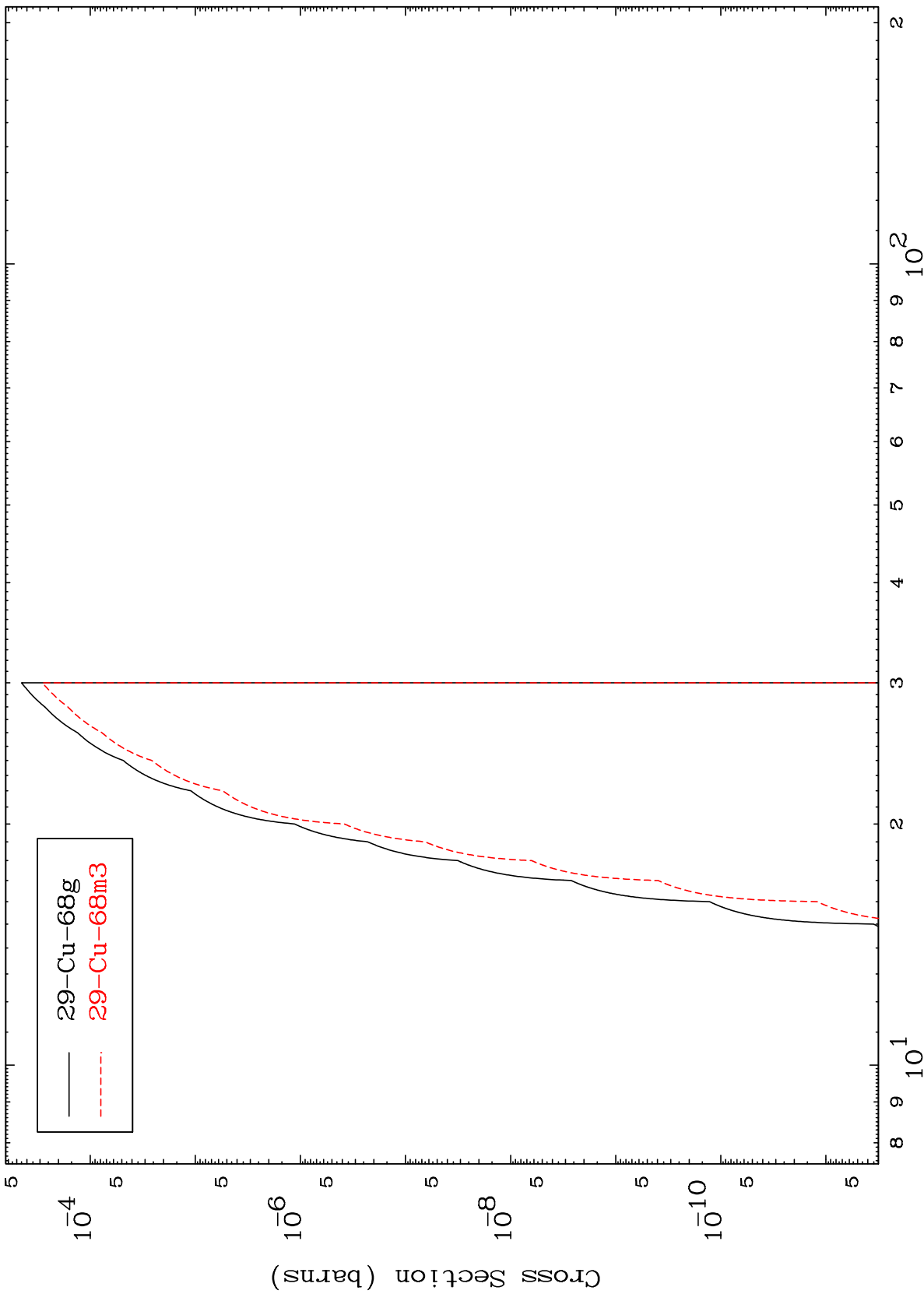
31-Ga-72

MAT 3134

(n,n') p α

31-Ga-72

Radionuclide Production Cross Section



16

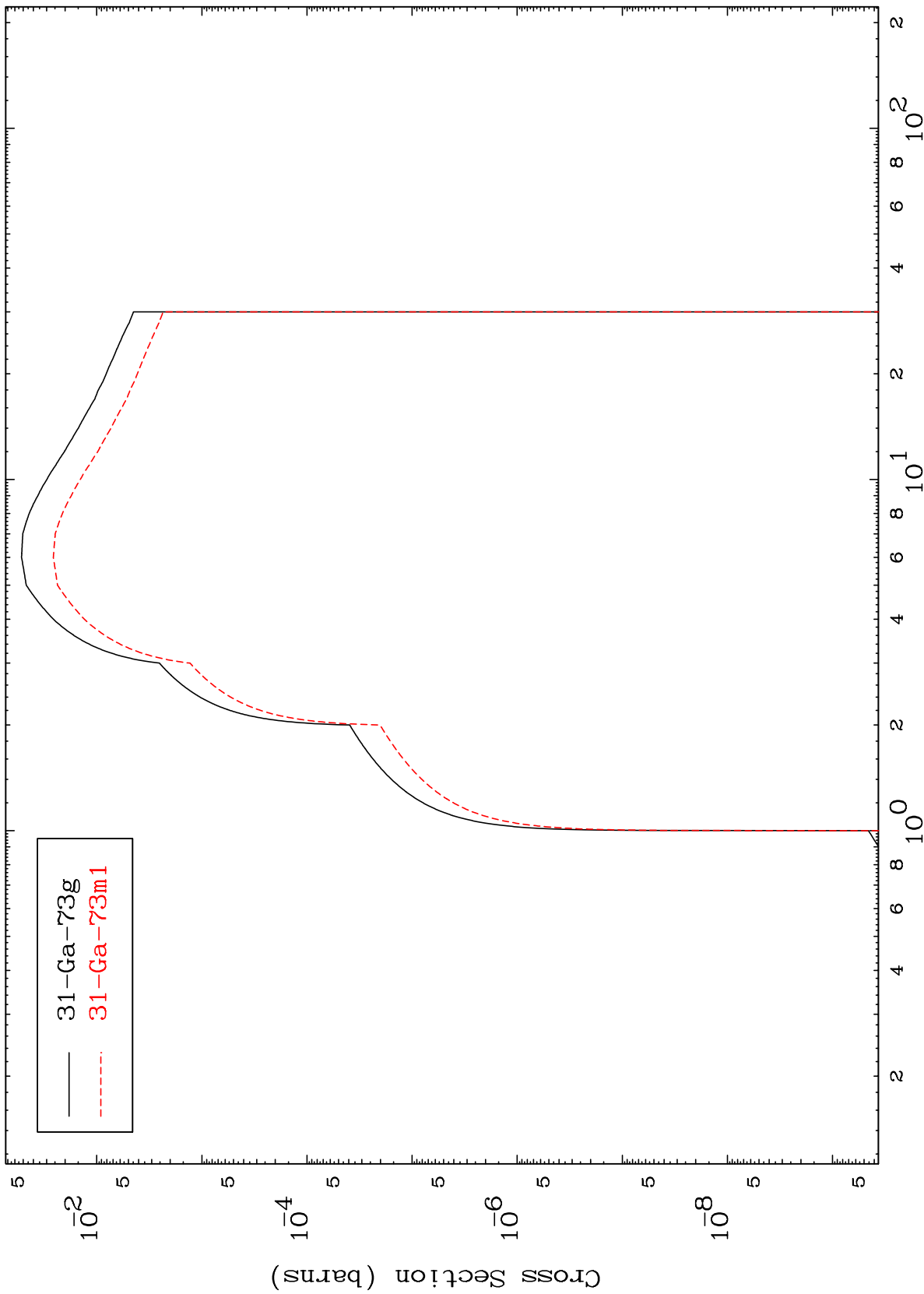
Incident Energy (MeV)

31-Ga-72

MAT 3134

³¹Ga-72

(n,p)
Radionuclide Production Cross Section



³¹Ga-72

Incident Energy (MeV)

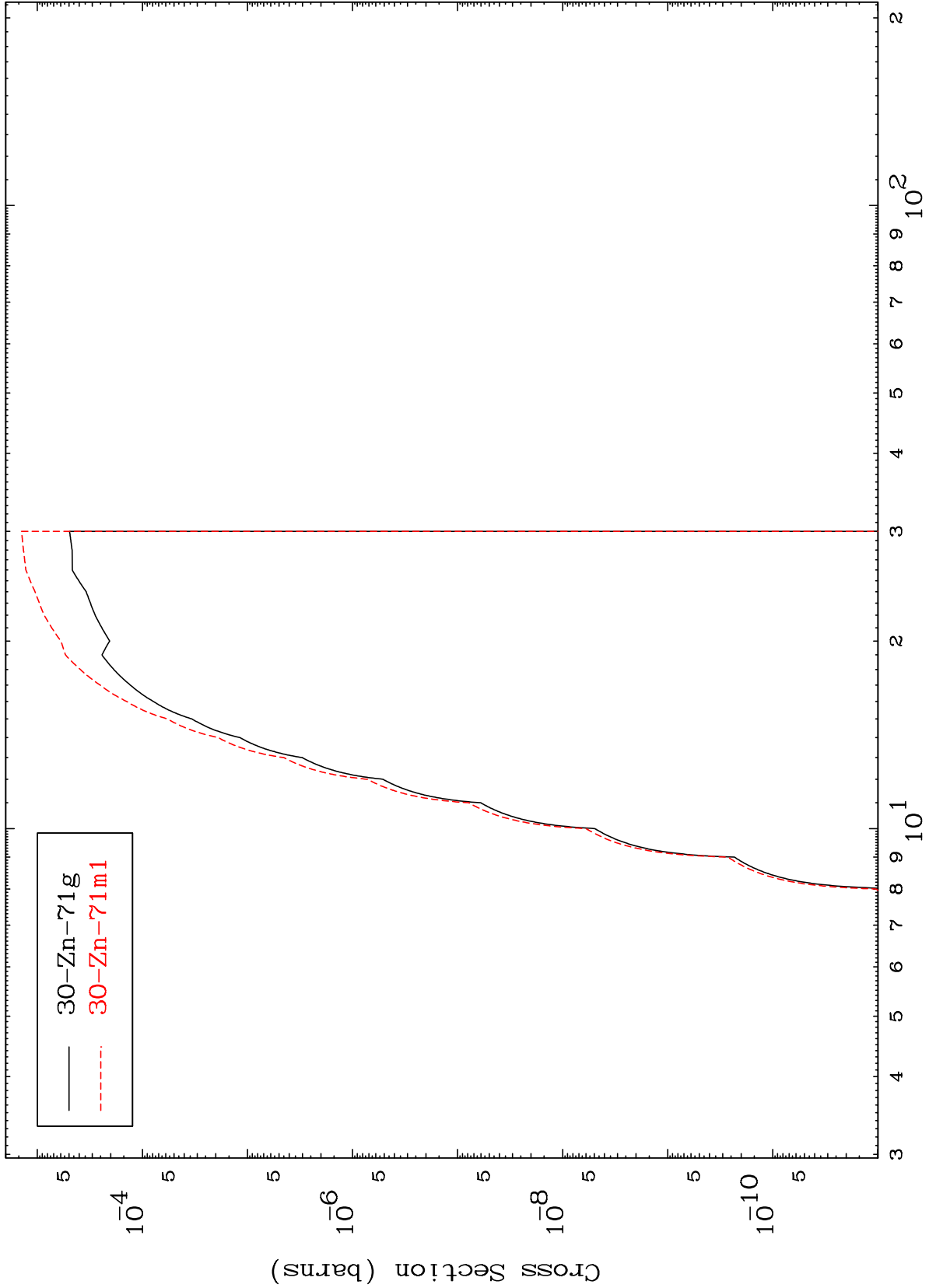
17

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(n,He-3)

31-Ga-72

Radionuclide Production Cross Section



18

Incident Energy (MeV)

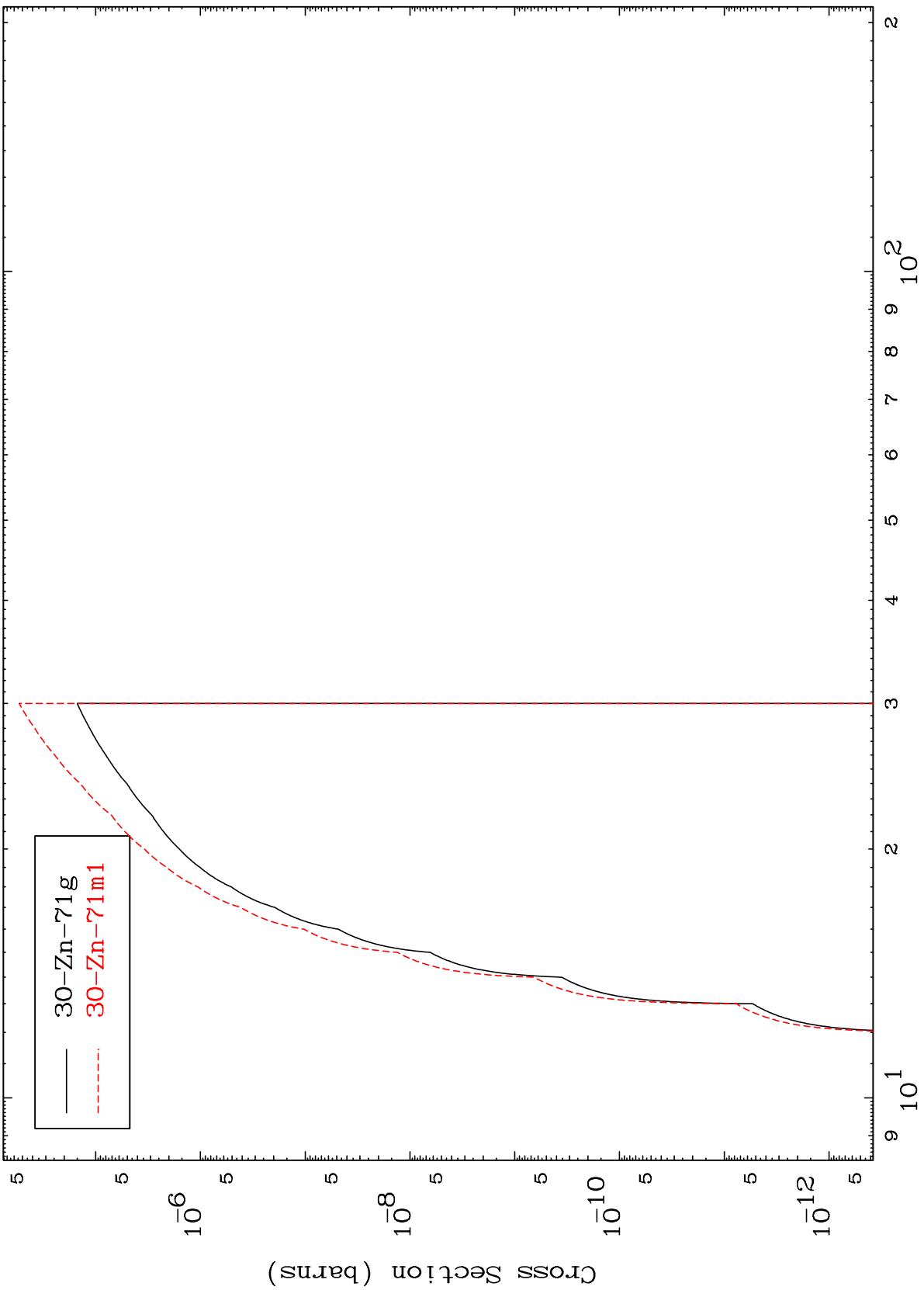
31-Ga-72

MAT 3134

(n,p) d

31-Ga-72

Radionuclide Production Cross Section



19

Incident Energy (MeV)

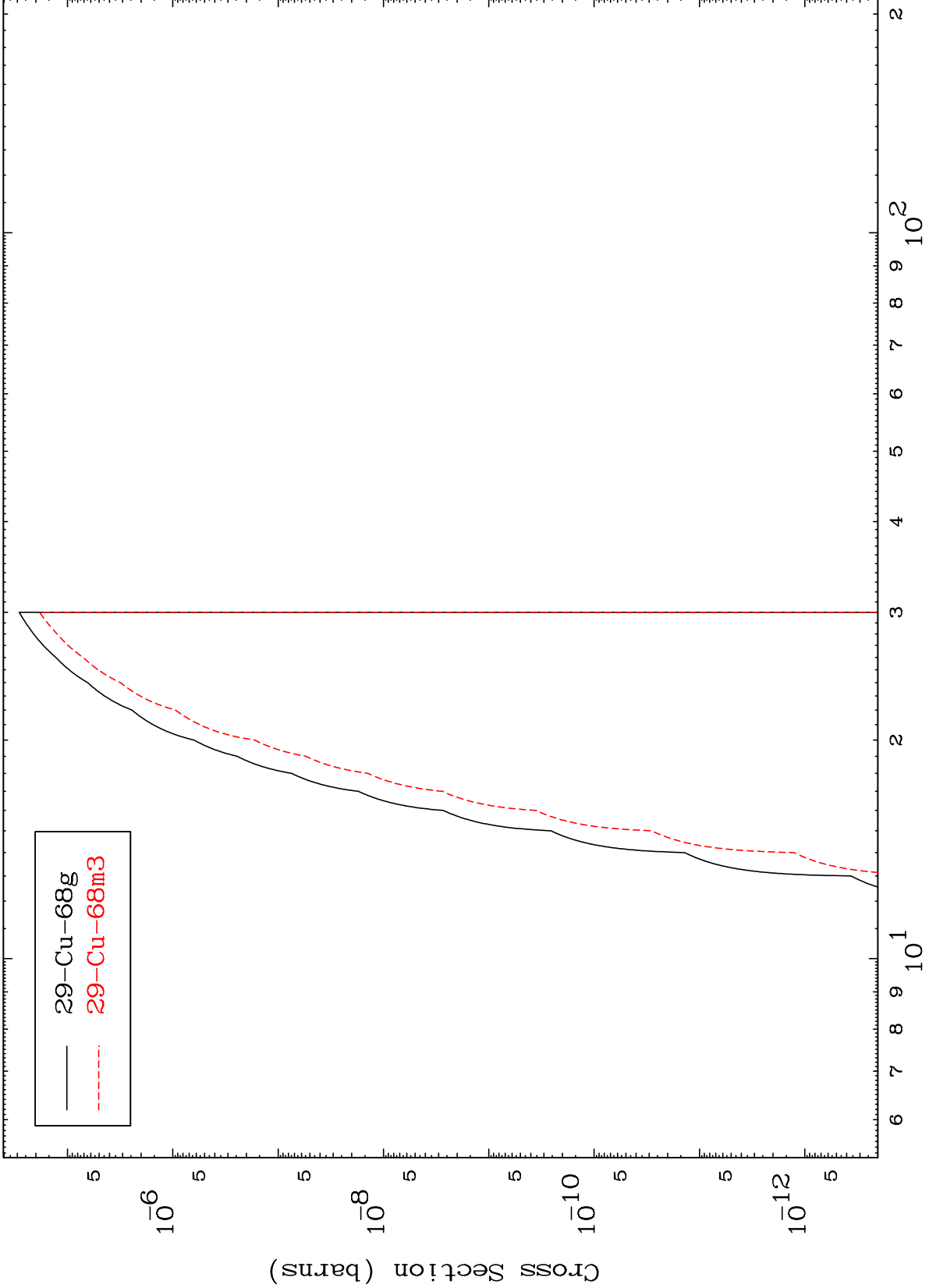
31-Ga-72

MAT 3134

(n,d) α

31-Ga-72

Radionuclide Production Cross Section



— 29-Cu-68g
- - - 29-Cu-68m3

20

Incident Energy (MeV)

31-Ga-72