

Program EVALPLOT
(Version 2021-1)

by

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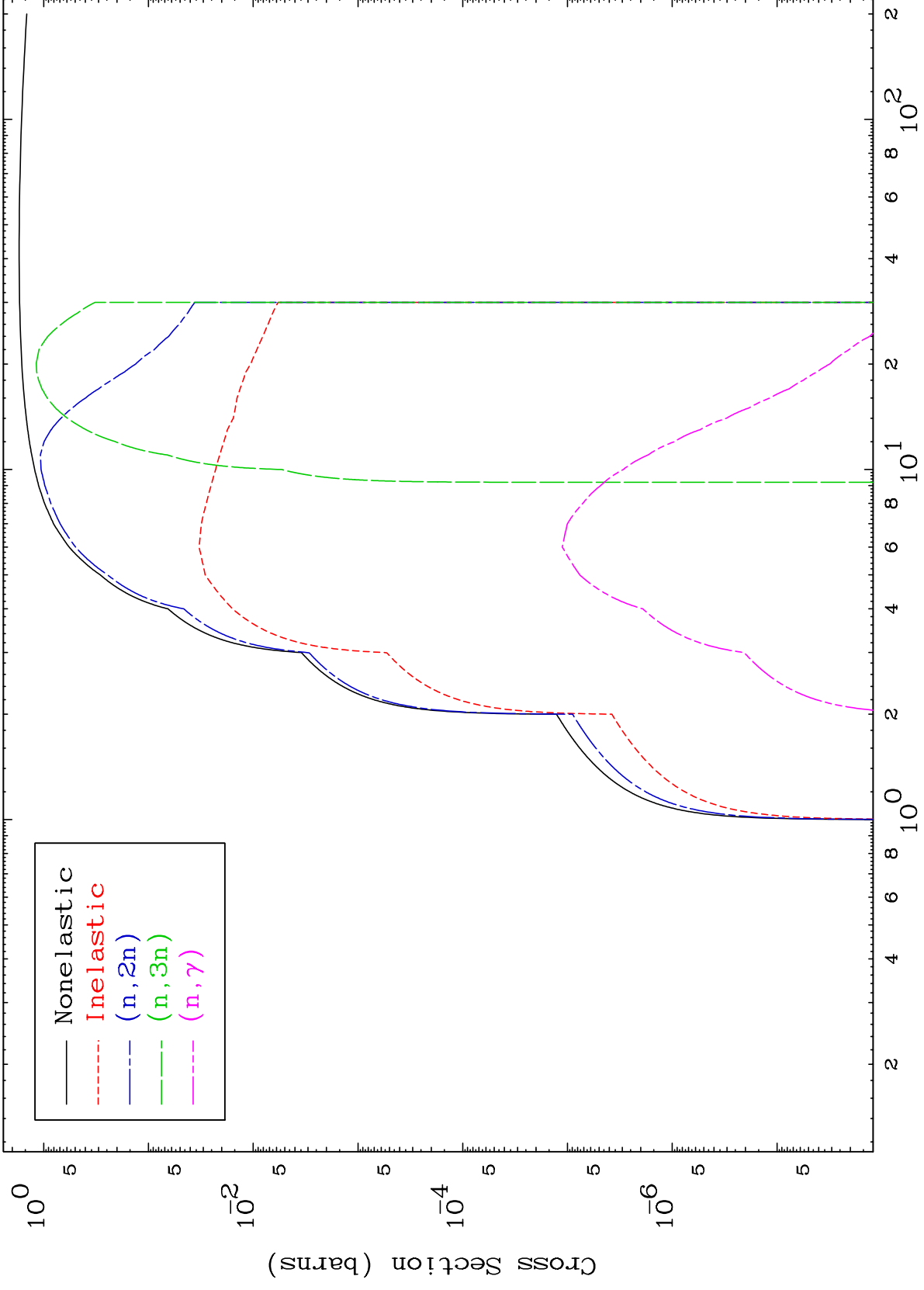
Press Mouse Button to Start

MAT 3049

Triton Major

30-Zn-72

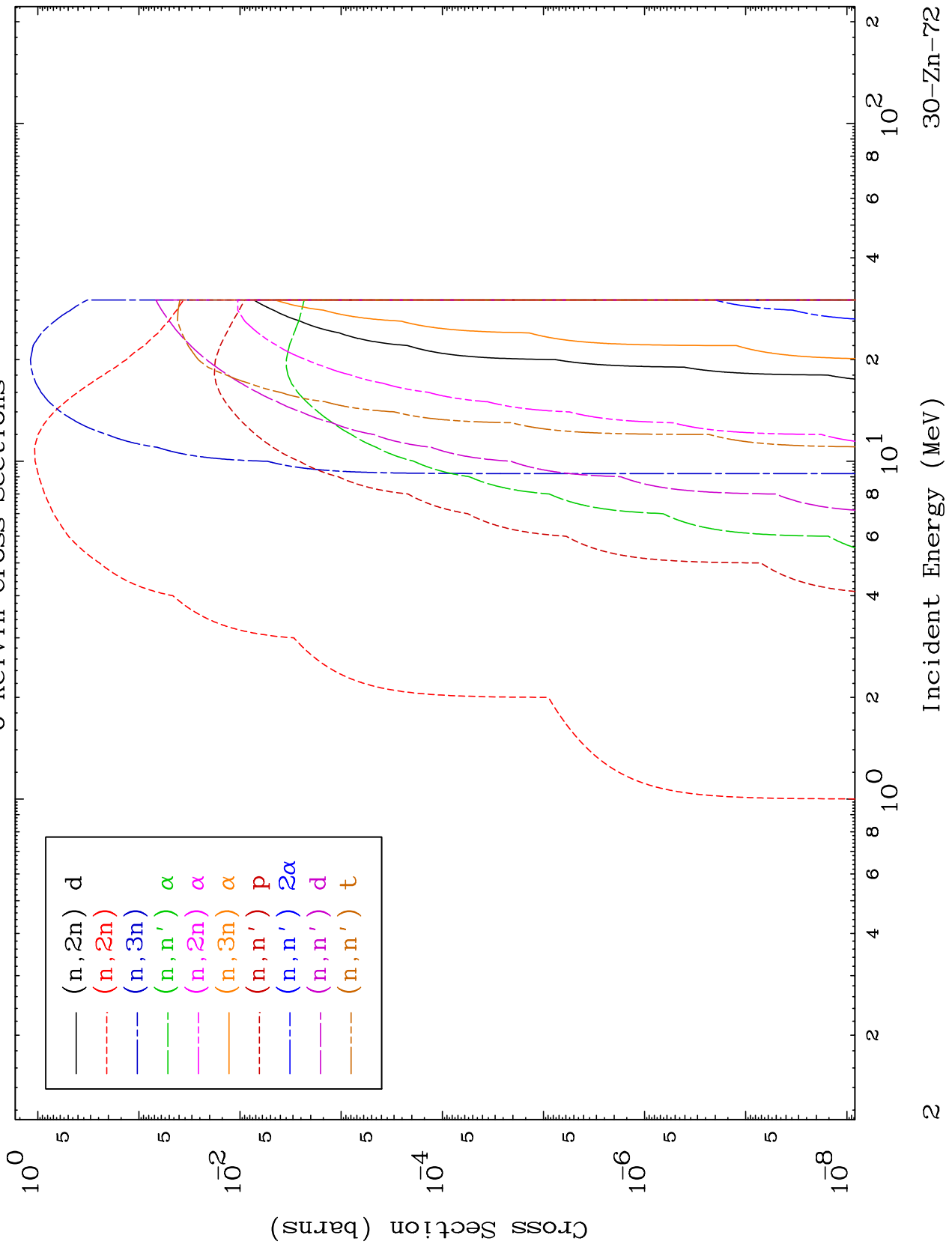
0 Kelvin Cross Sections



MAT 3049

Triton Neutron Absorption
0 Kelvin Cross Sections

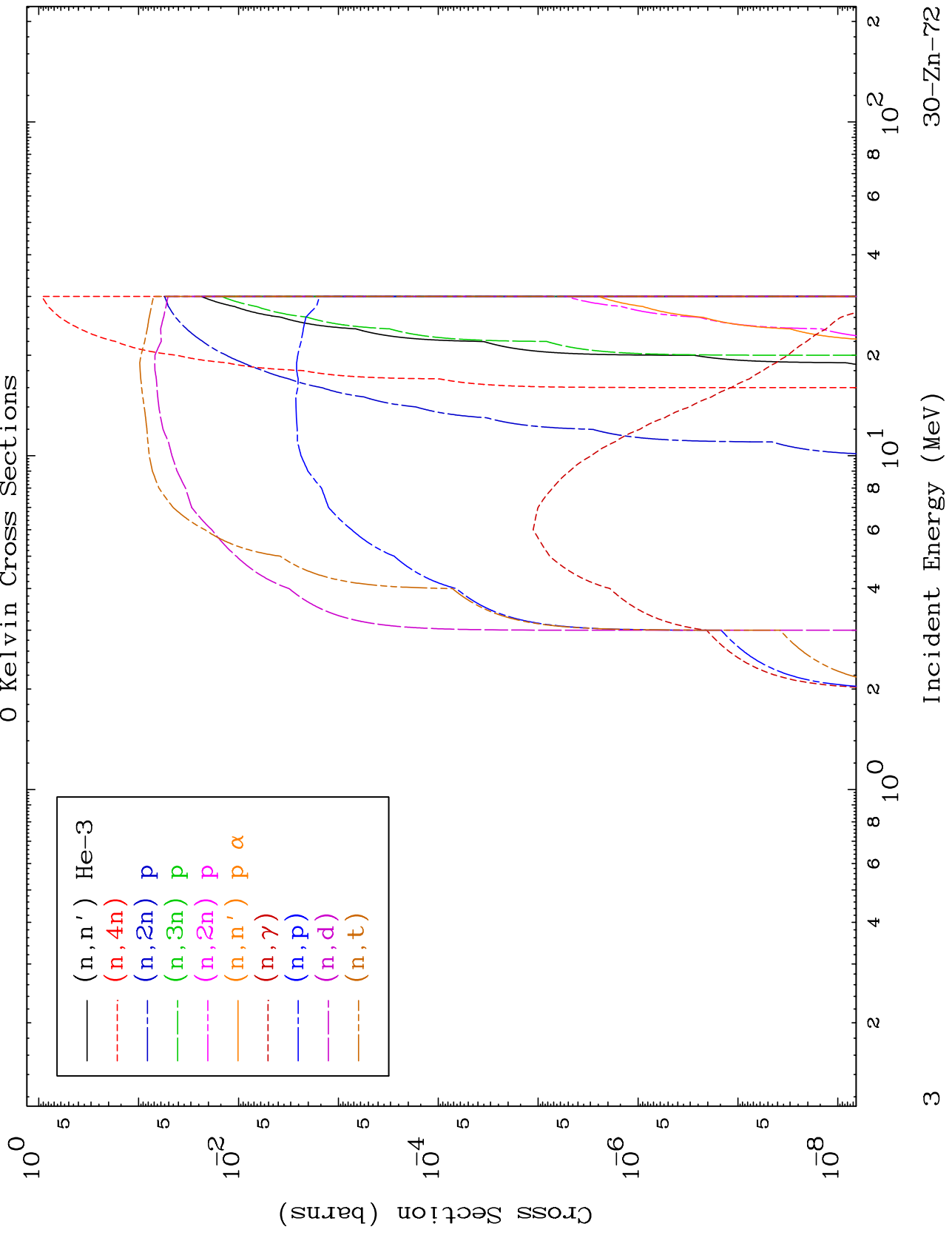
30-Zn-72



MAT 3049

Triton Neutron Absorption
0 Kelvin Cross Sections

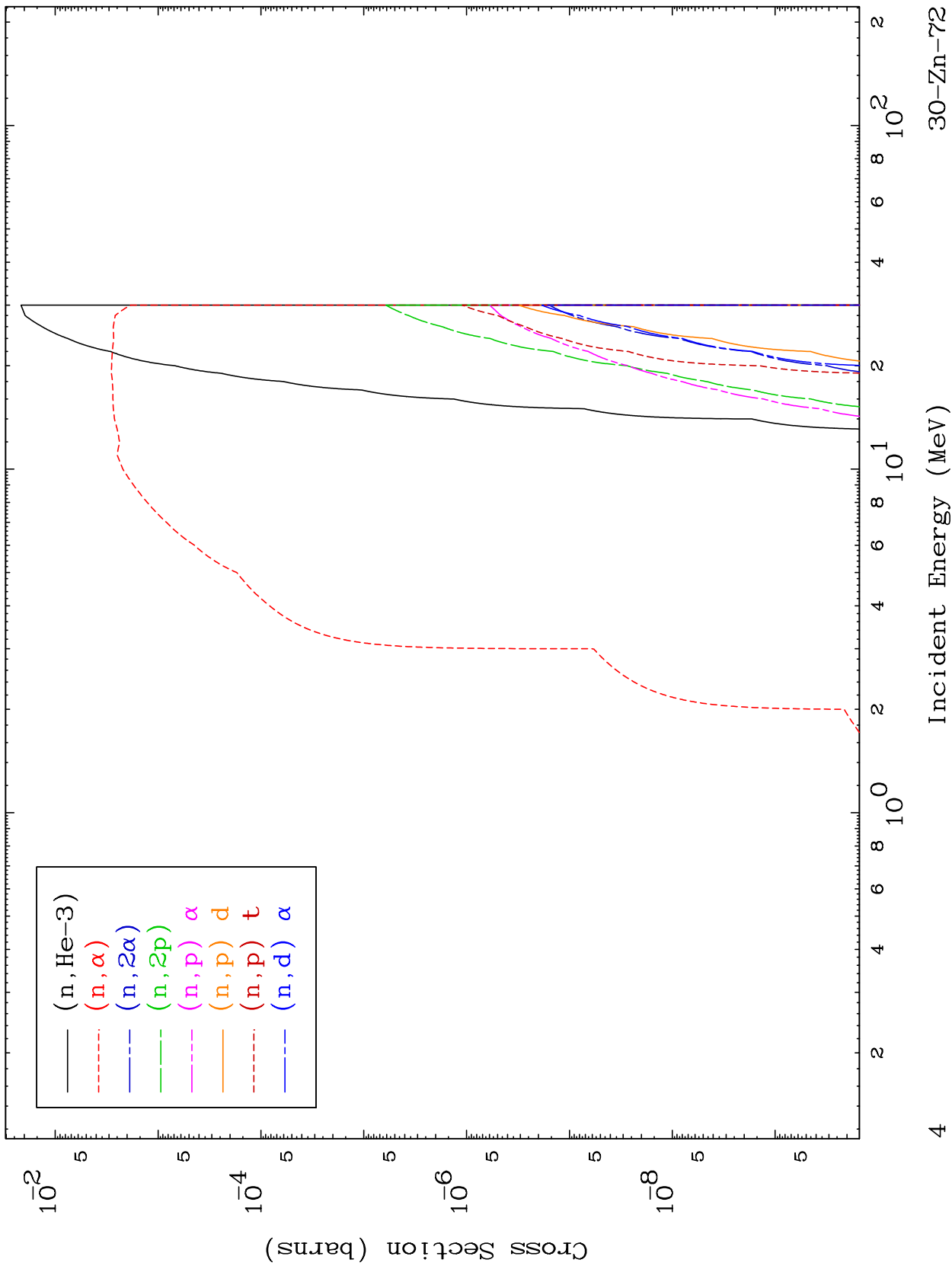
30-Zn-72



MAT 3049

Triton Neutron Absorption
0 Kelvin Cross Sections

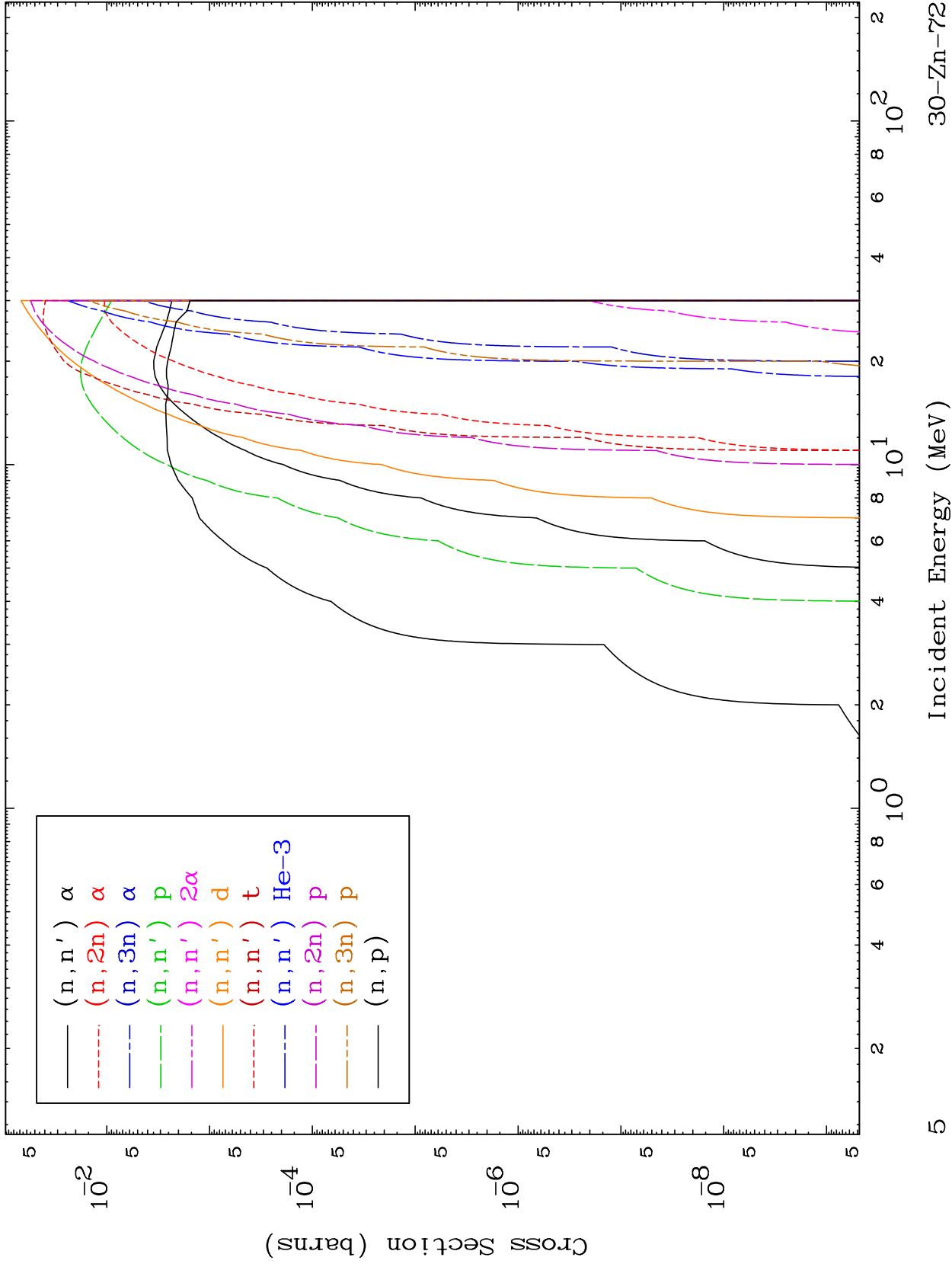
30-Zn-72



MAT 3049

Triton Charged Particle
0 Kelvin Cross Sections

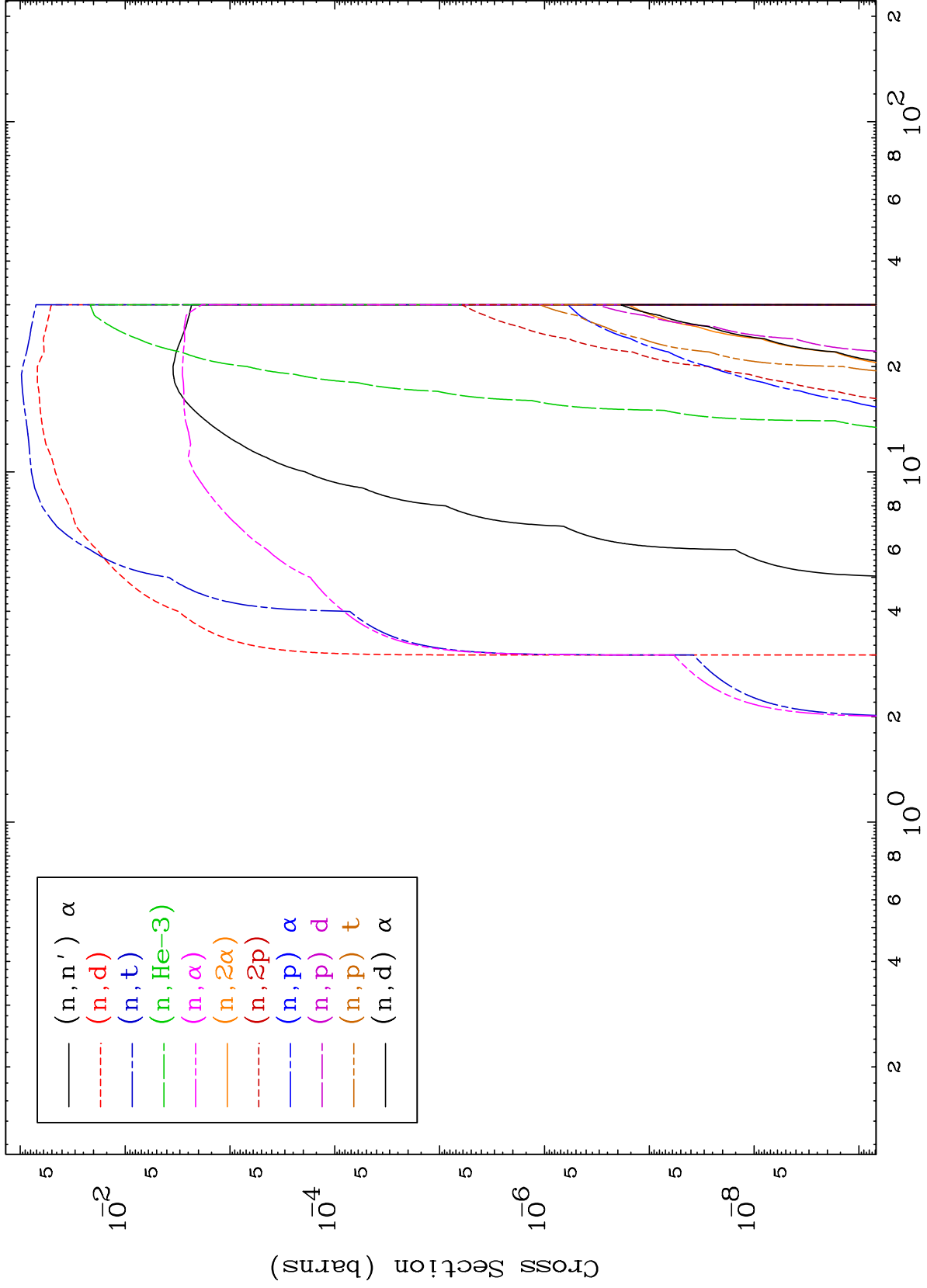
30-Zn-72



MAT 3049

Triton Charged Particle
0 Kelvin Cross Sections

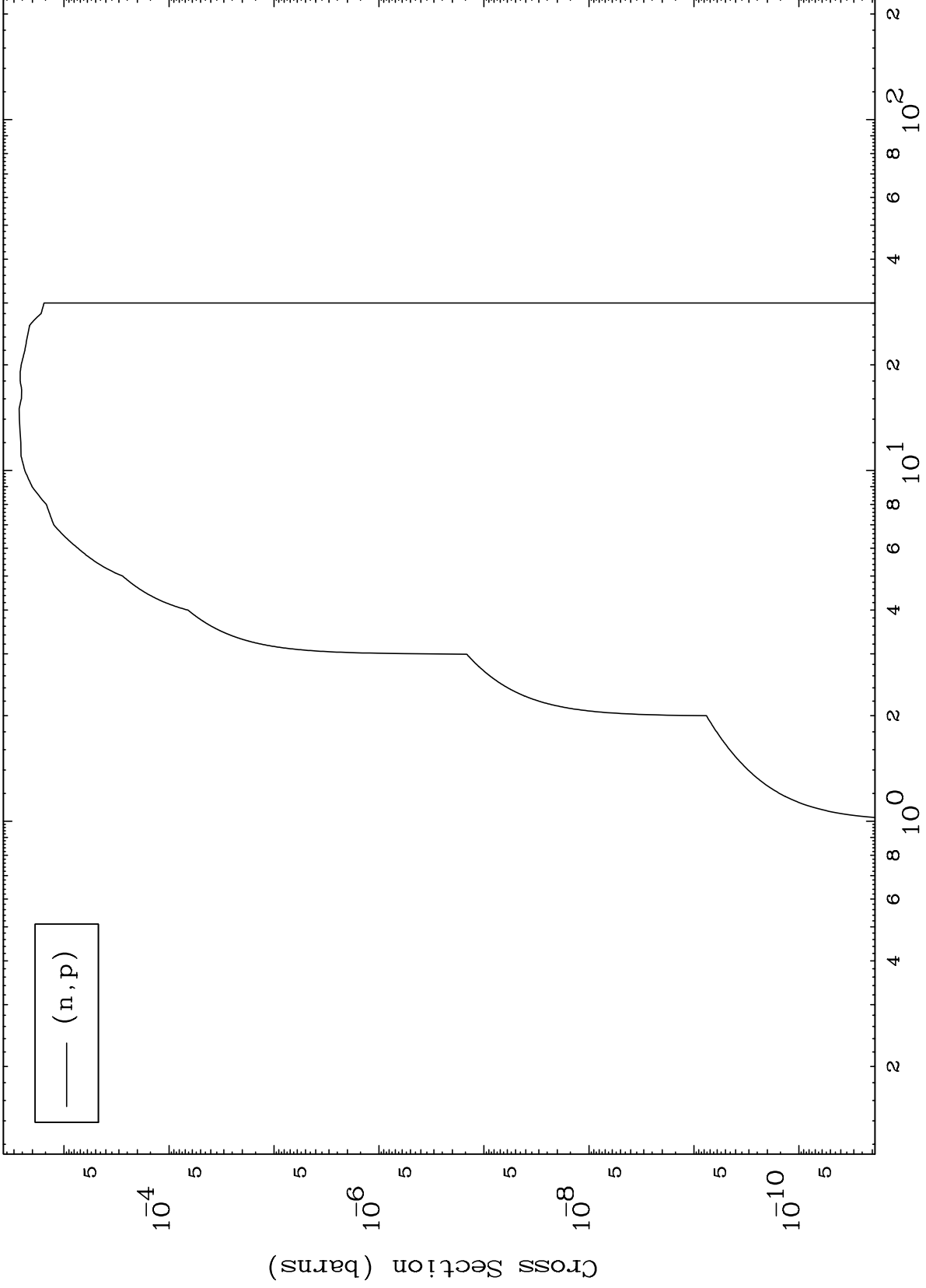
30-Zn-72



MAT 3049

30-Zn-72

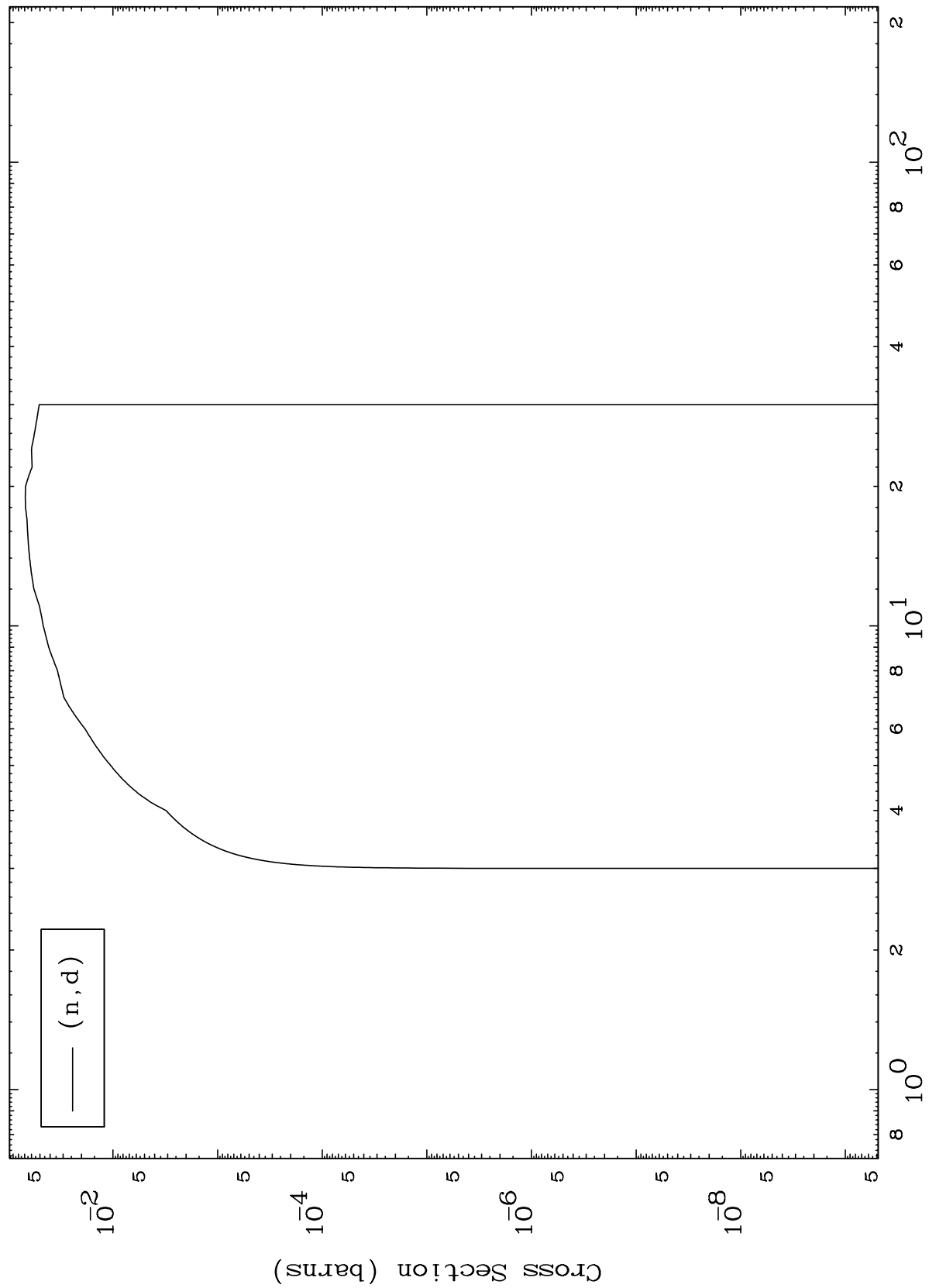
(t,p) Levels
0 Kelvin Cross Sections



MAT 3049

30-Zn-72

(t,d) Levels
0 Kelvin Cross Sections



30-Zn-72

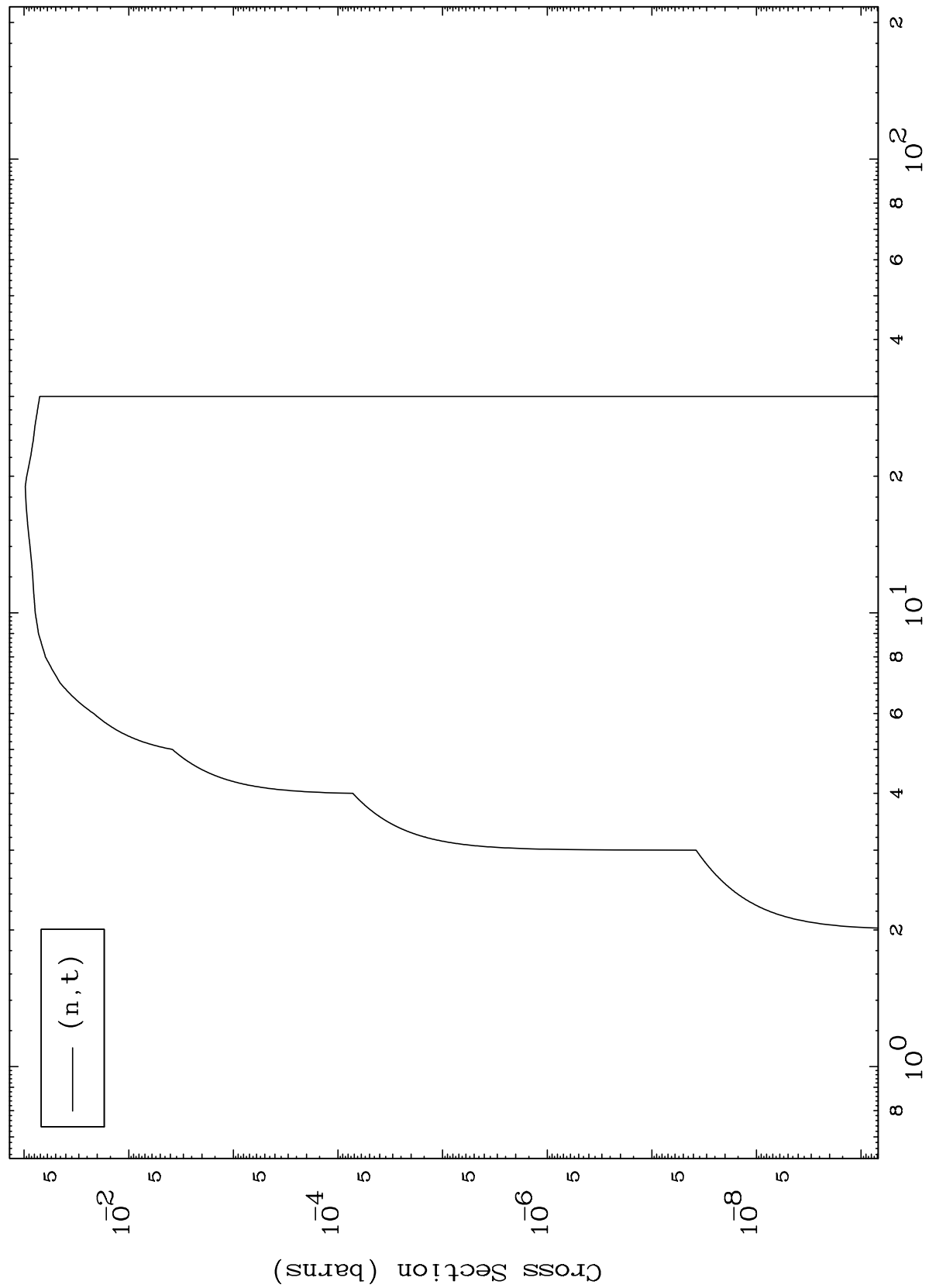
Incident Energy (MeV)

8

MAT 3049

30-Zn-72

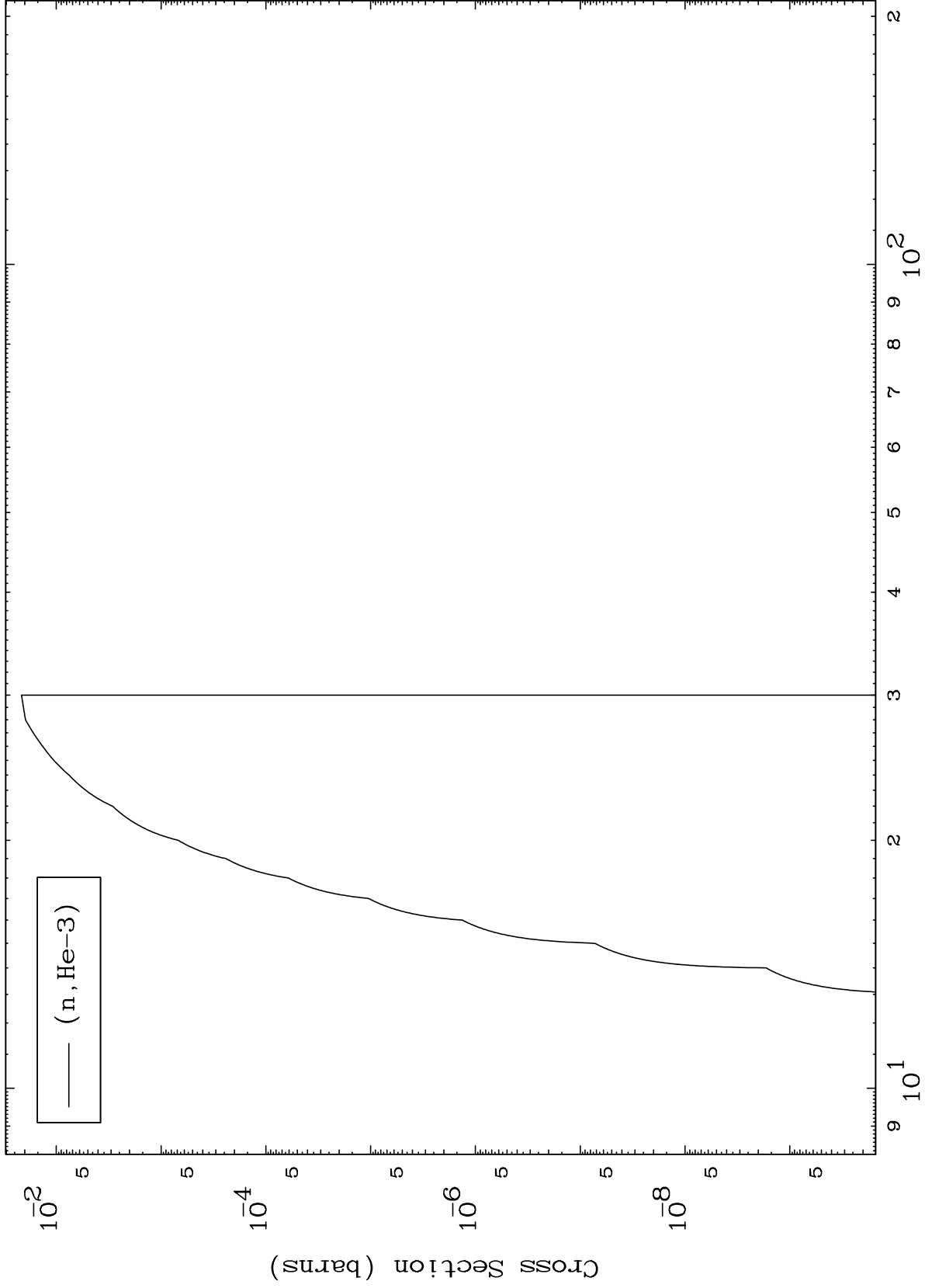
(t, t) Levels
0 Kelvin Cross Sections



MAT 3049

(t,He3) Levels
0 Kelvin Cross Sections

30-Zn-72



10

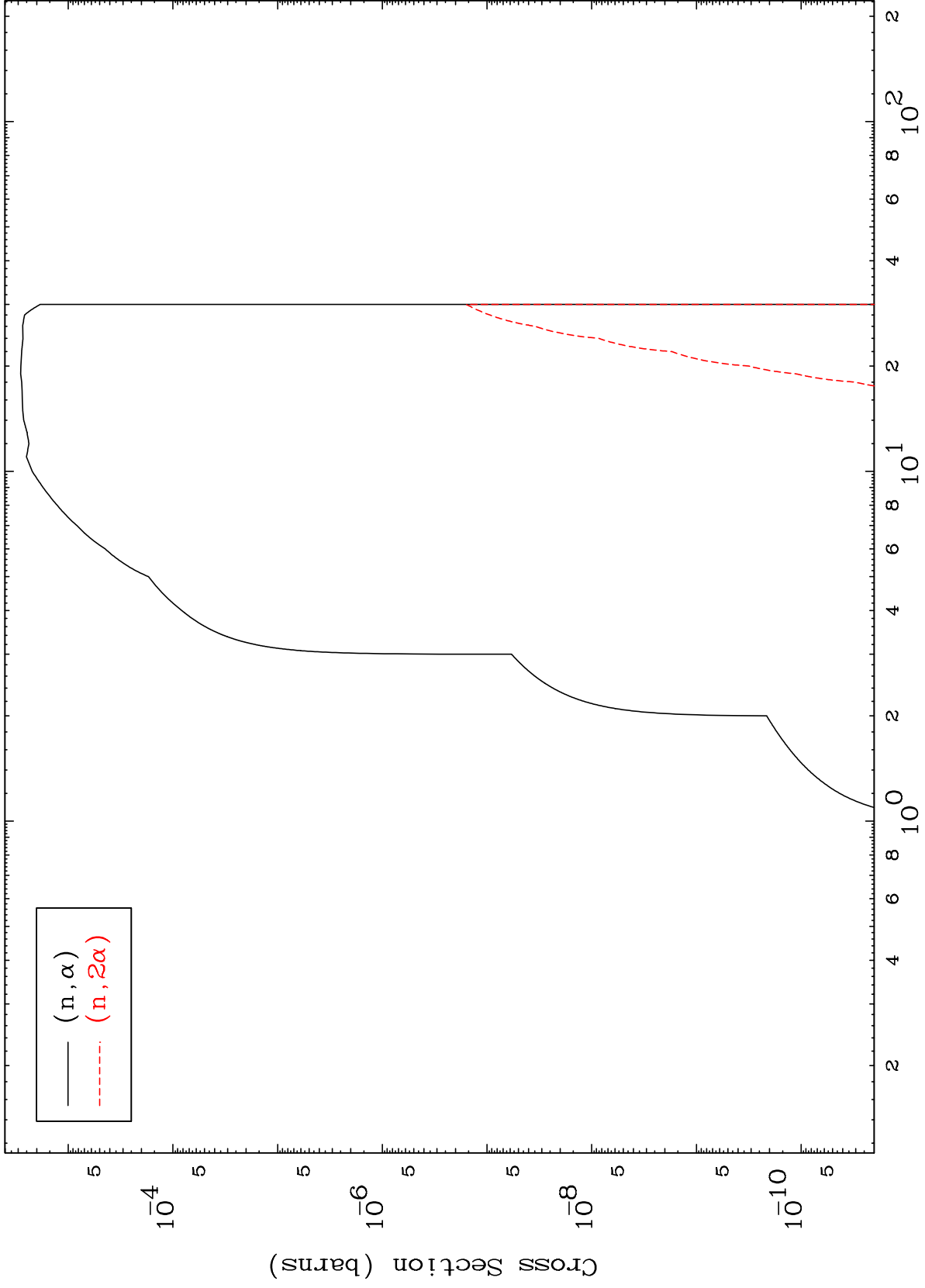
Incident Energy (MeV)

30-Zn-72

MAT 3049

(t, α) Levels
0 Kelvin Cross Sections

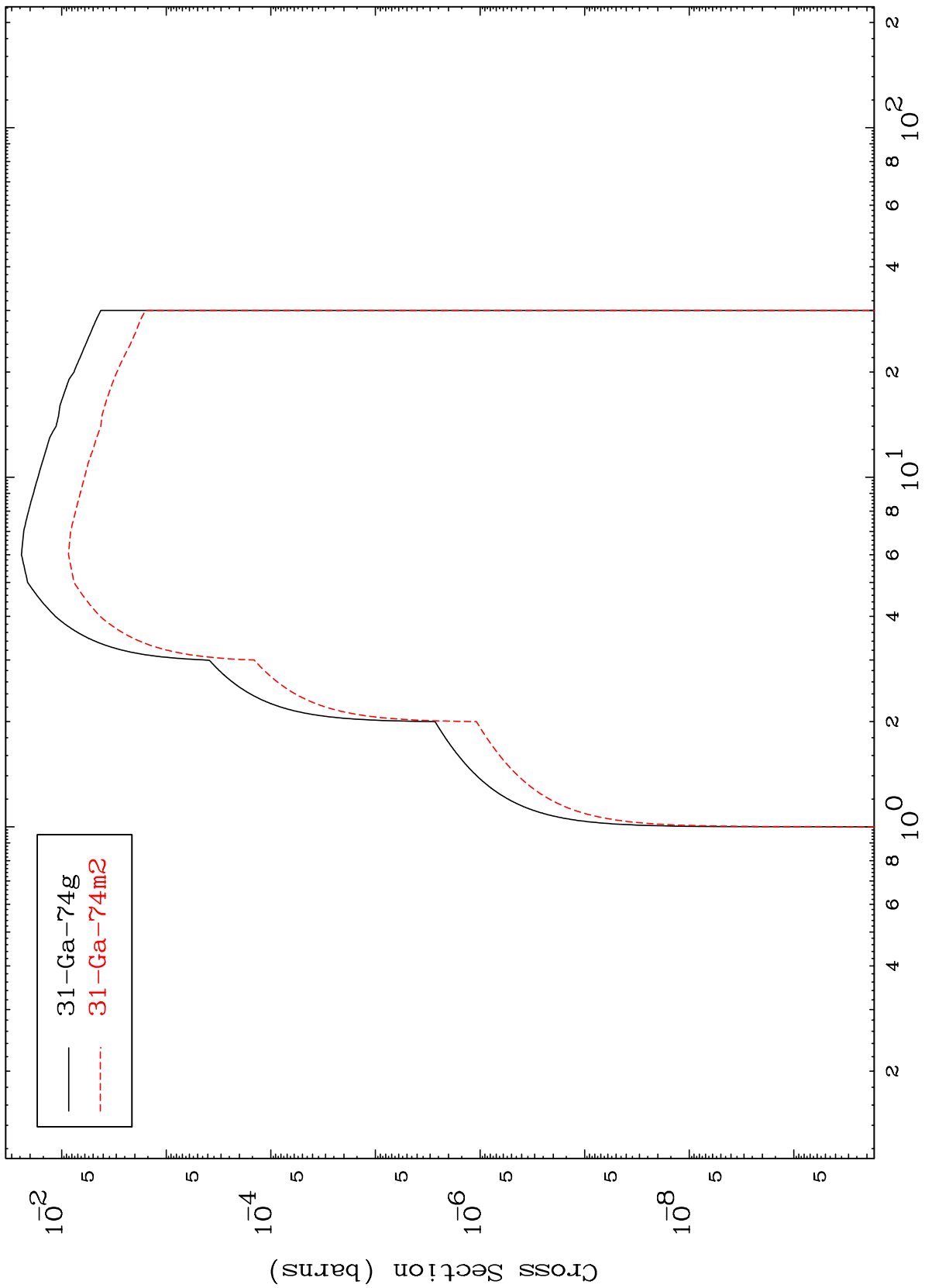
30-Zn-72



MAT 3049

30-Zn-72

Inelastic
Radionuclide Production Cross Section



12

30-Zn-72

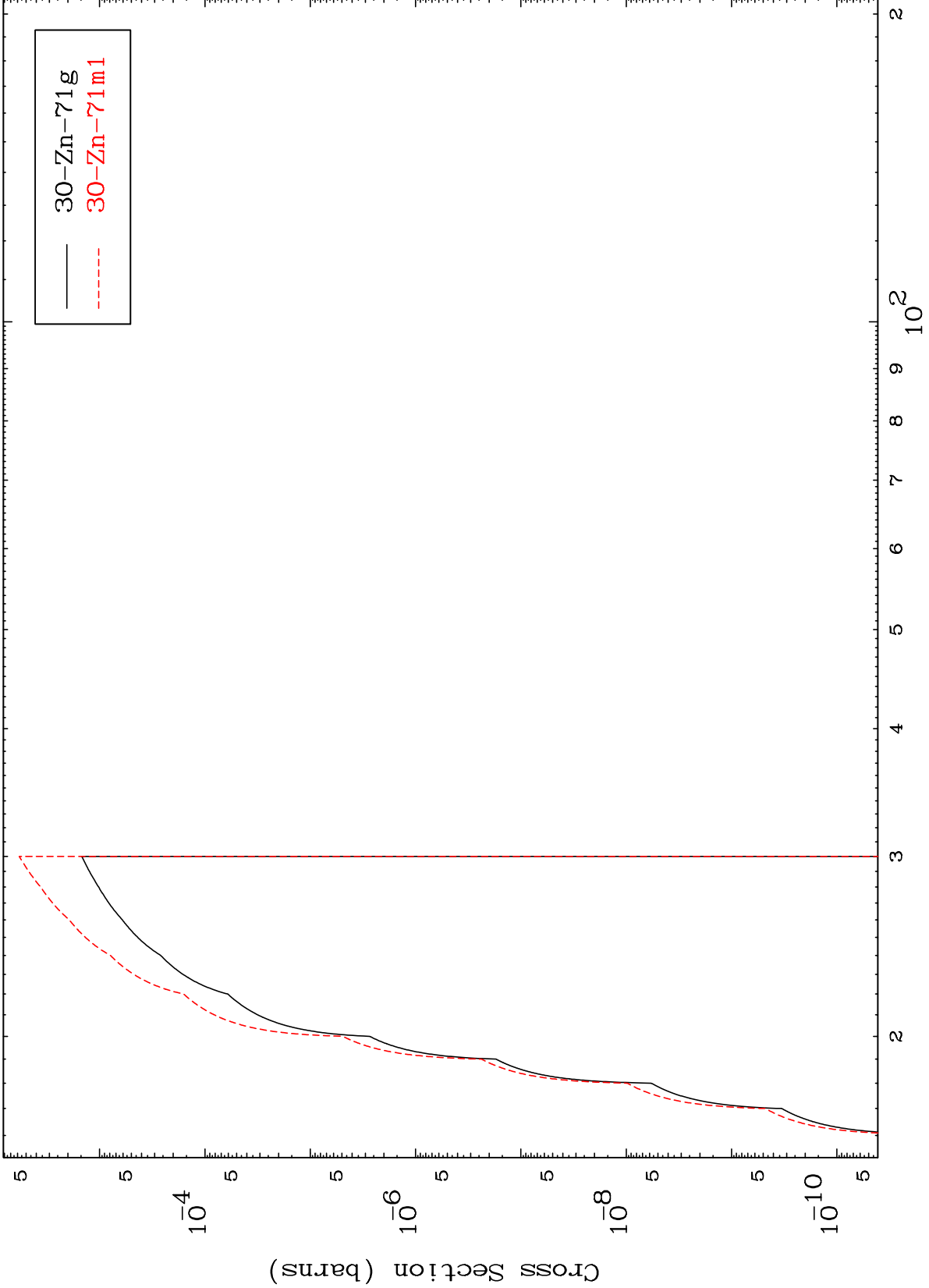
Incident Energy (MeV)

MAT 3049

(n,2n) d

30-Zn-72

Radionuclide Production Cross Section



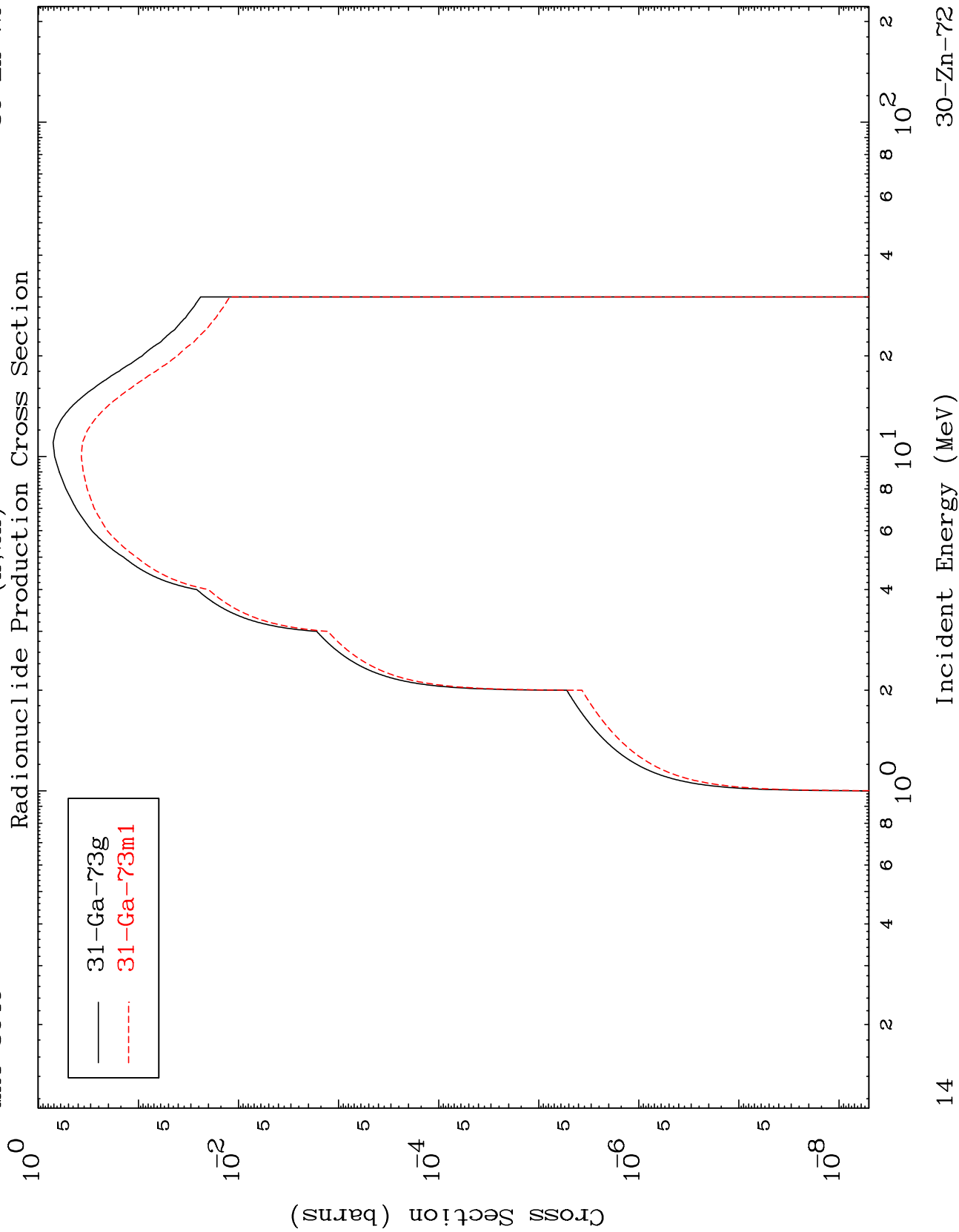
13

Incident Energy (MeV)

30-Zn-72

MAT 3049

30-Zn-72

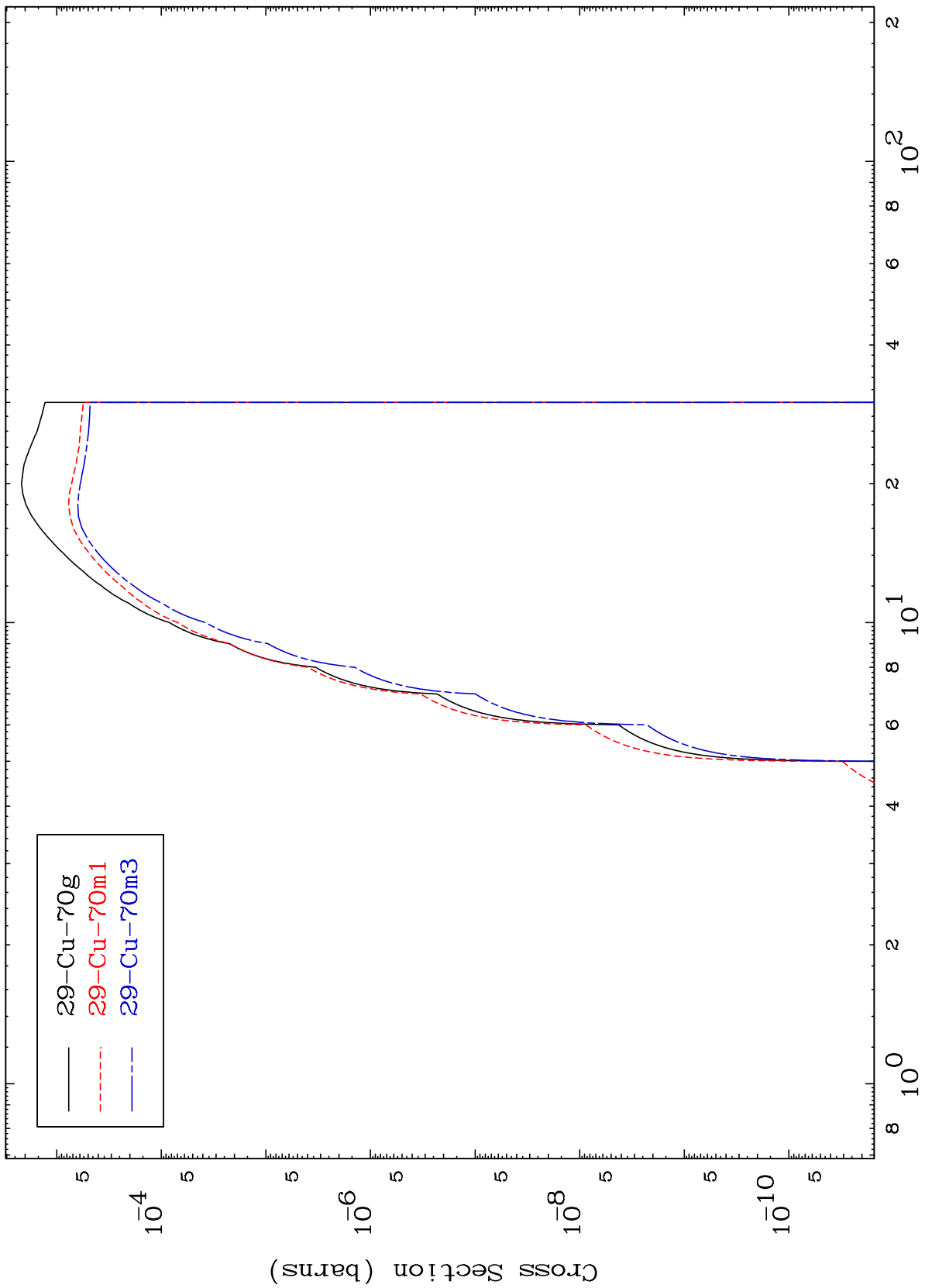


MAT 3049

(n,n') α

30-Zn-72

Radionuclide Production Cross Section



15

Incident Energy (MeV)

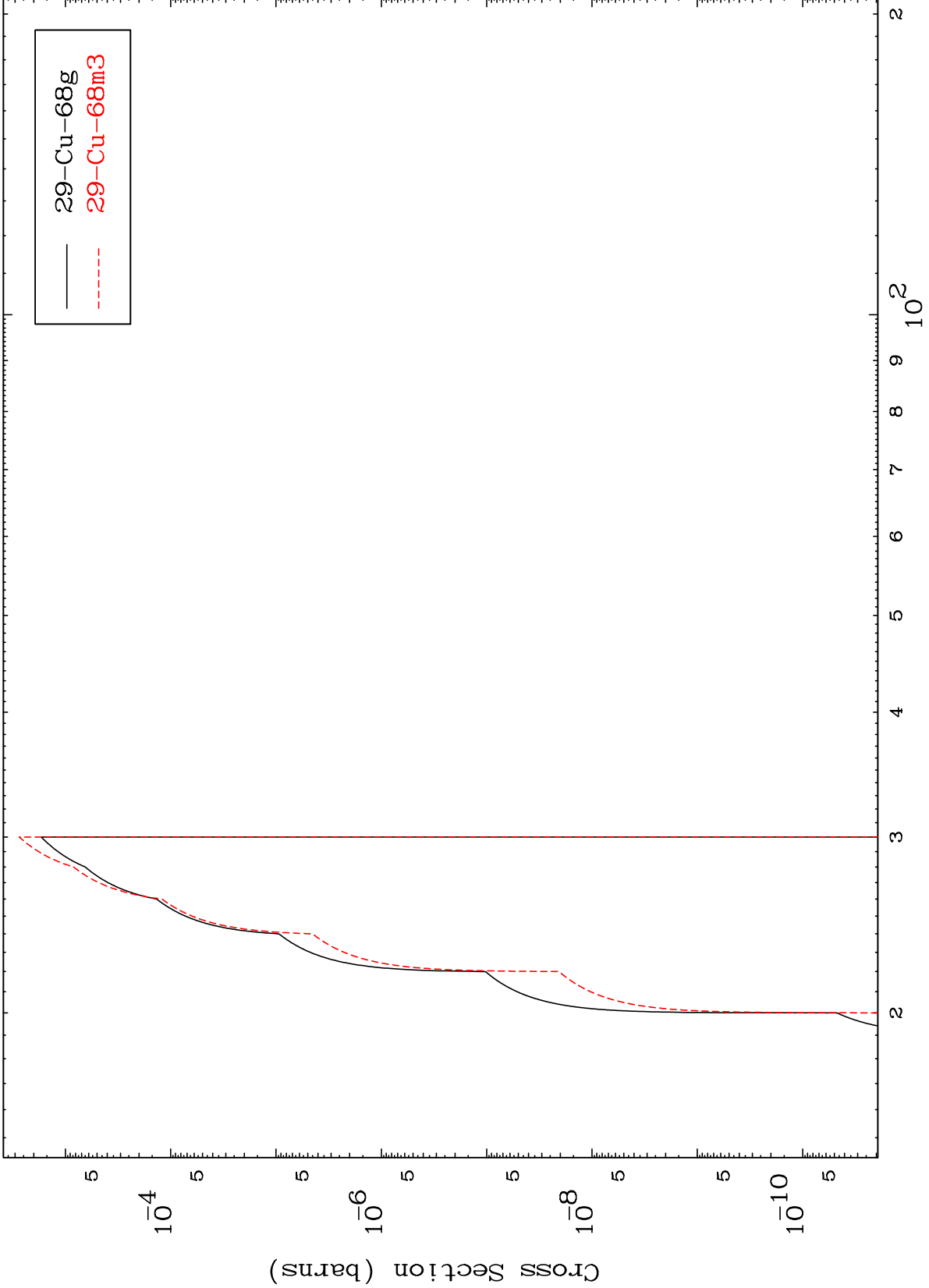
30-Zn-72

MAT 3049

(n,3n) α

30-Zn-72

Radionuclide Production Cross Section



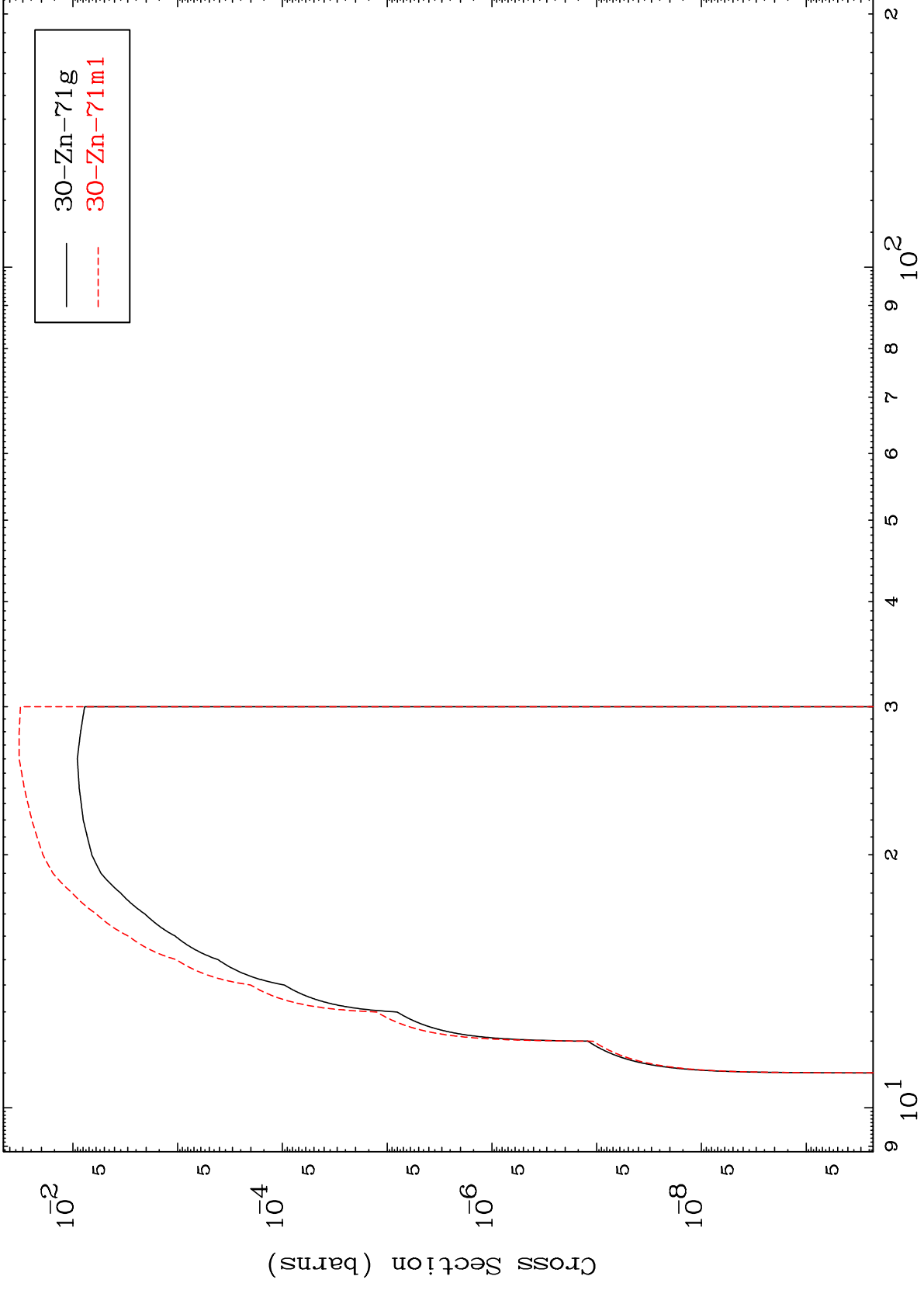
29-Cu-68g
29-Cu-68m3

MAT 3049

(n,n') t

30-Zn-72

Radionuclide Production Cross Section



17

Incident Energy (MeV)

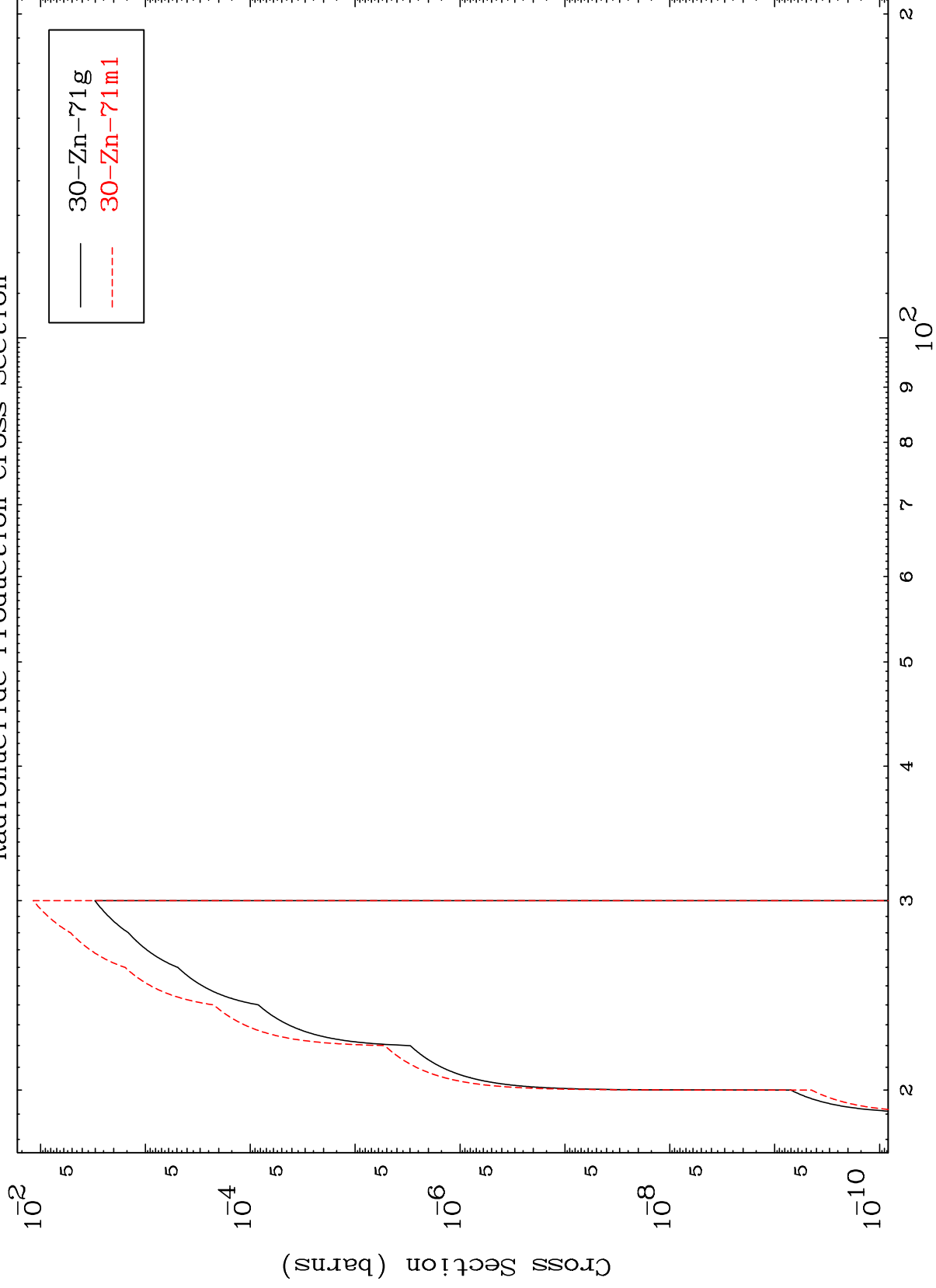
30-Zn-72

MAT 3049

(n,3n) p

30-Zn-72

Radionuclide Production Cross Section



18

Incident Energy (MeV)

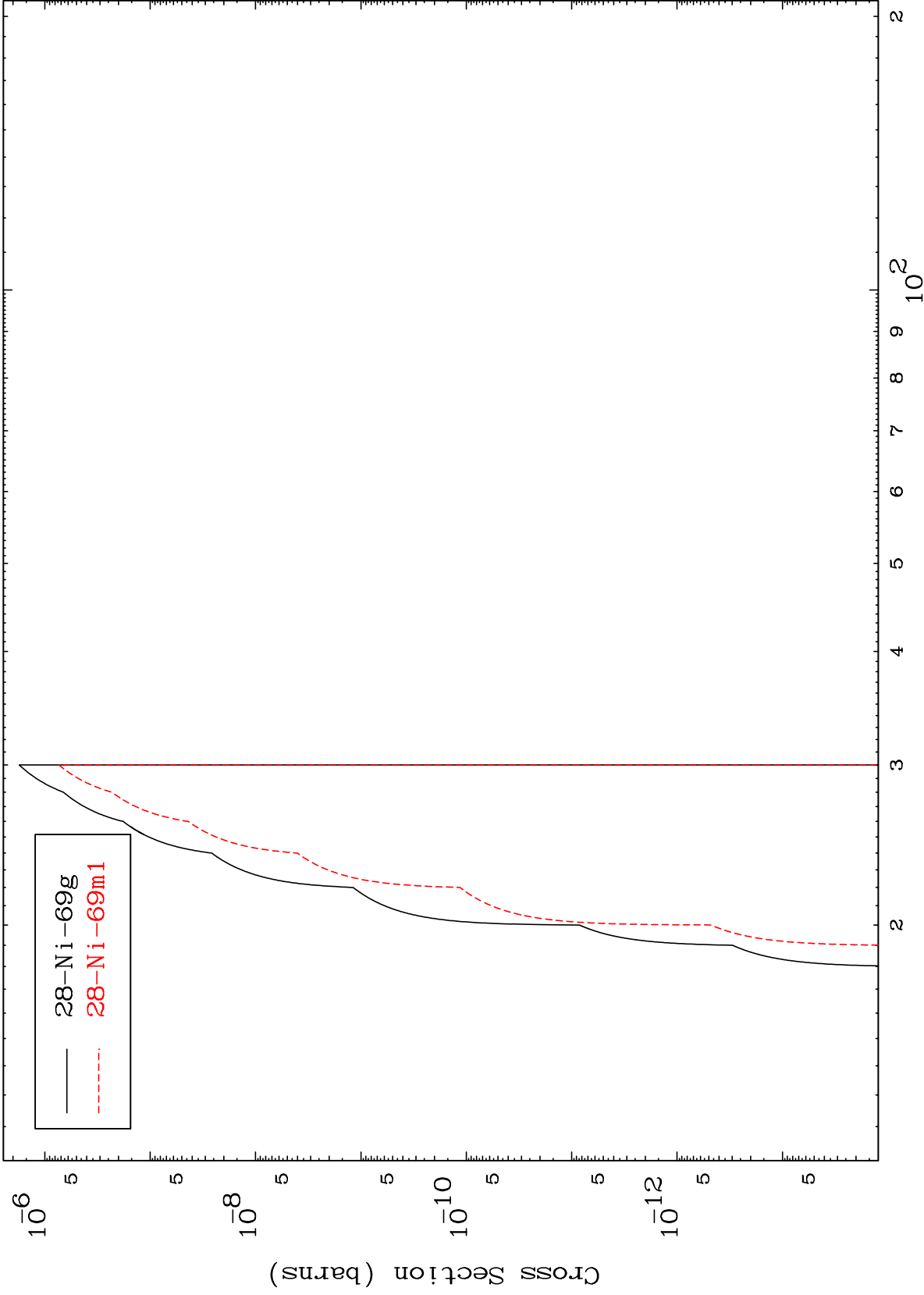
30-Zn-72

MAT 3049

(n,n') p α

30-Zn-72

Radionuclide Production Cross Section



19

Incident Energy (MeV)

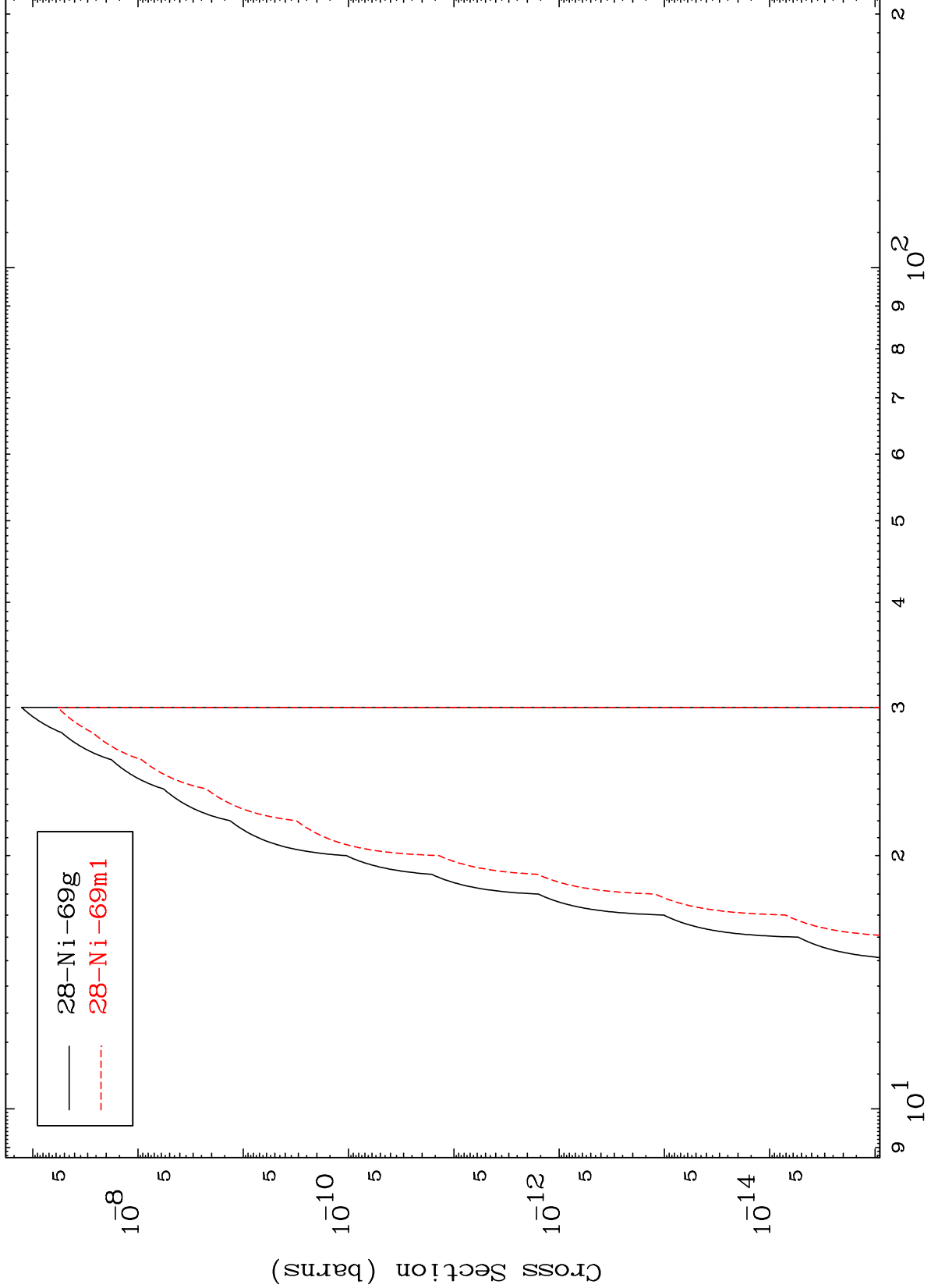
30-Zn-72

MAT 3049

(n,d) α

30-Zn-72

Radionuclide Production Cross Section



Legend:
— 28-Ni-69g
- - - 28-Ni-69m1

Incident Energy (MeV)

30-Zn-72