

Program EVALPLOT
(Version 2021-1)

by

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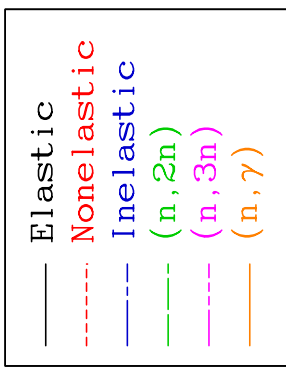
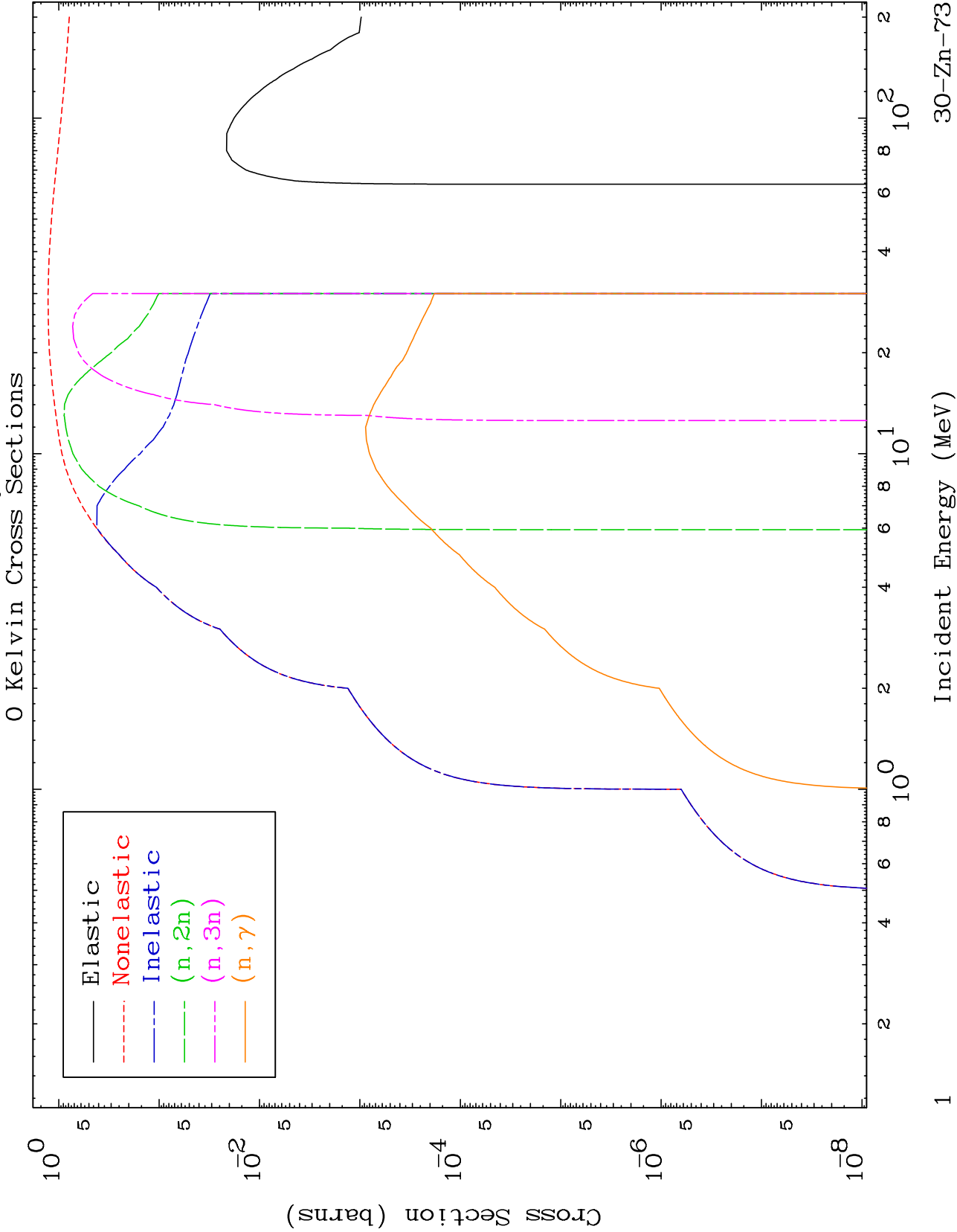
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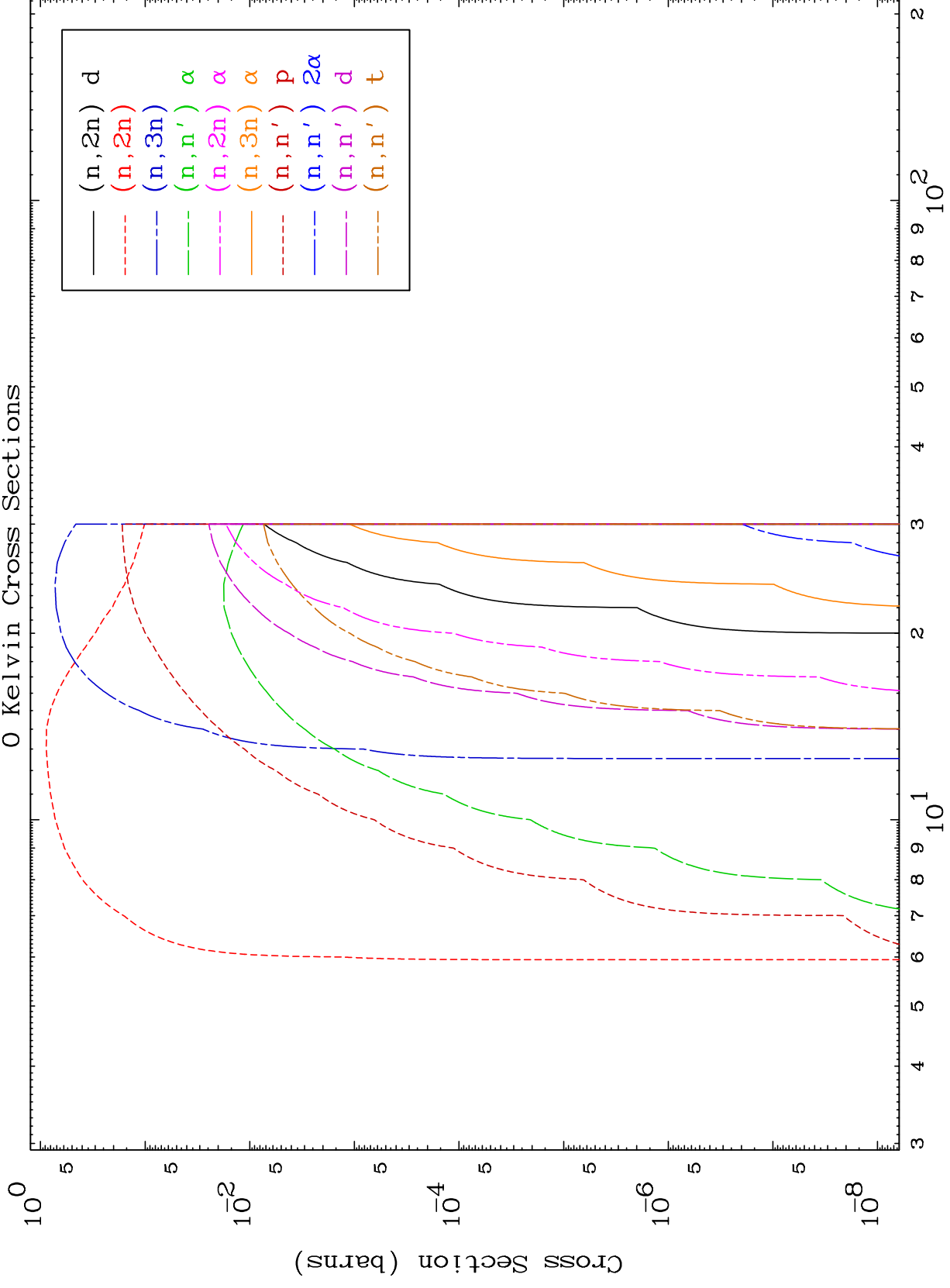
Press Mouse Button to Start

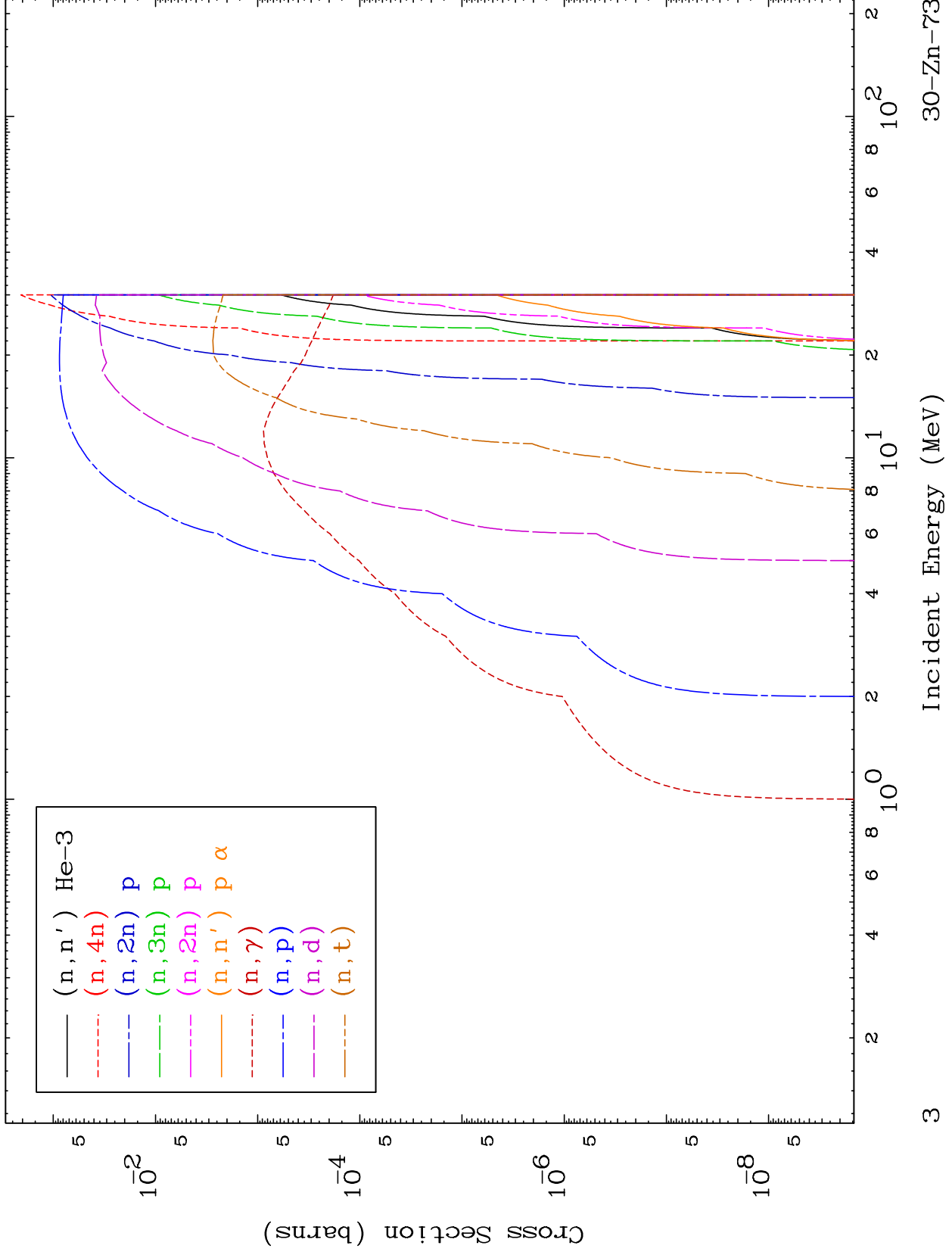
MAT 3052

Proton Major

30-Zn-73



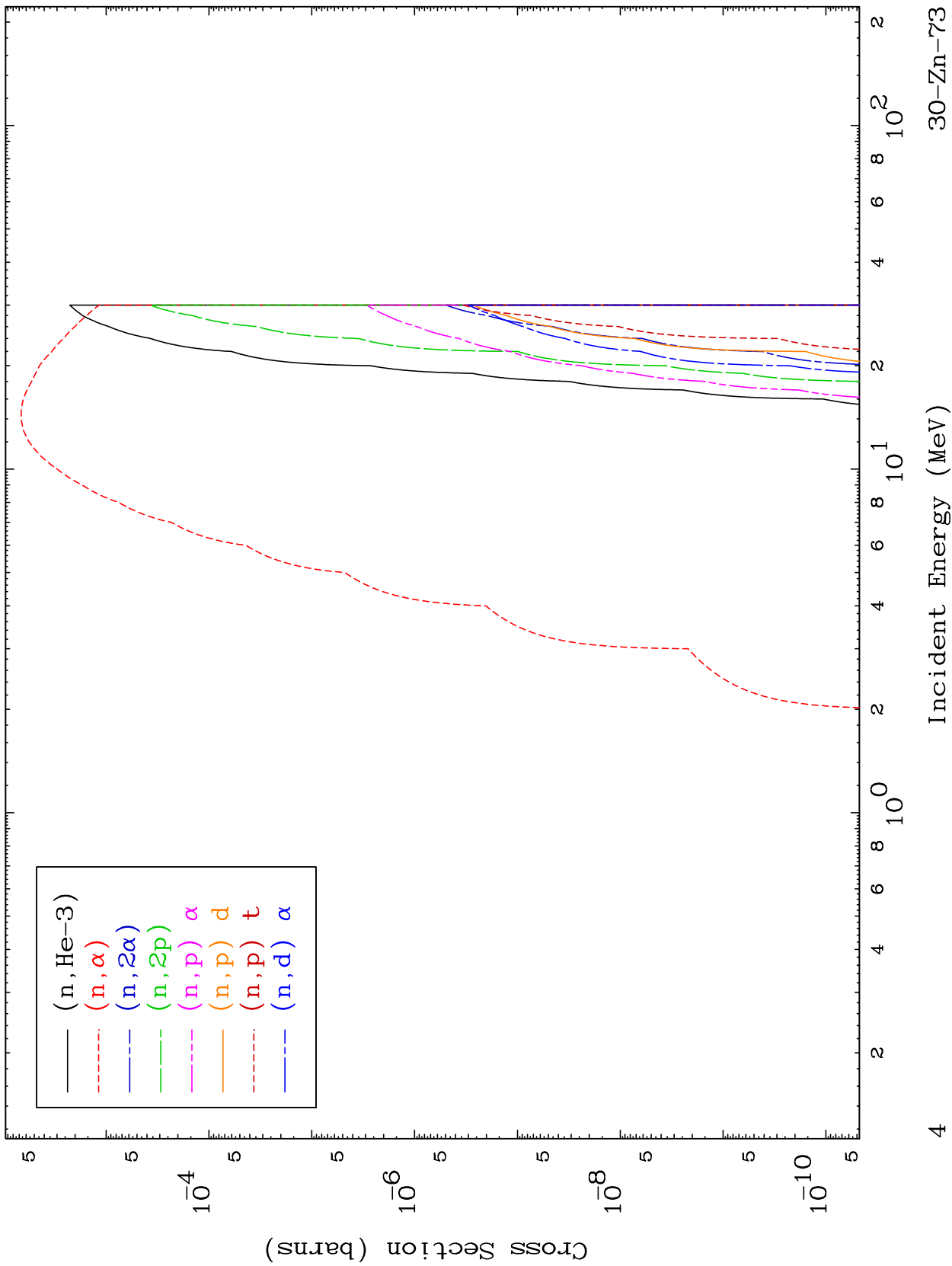




MAT 3052

Proton Neutron Absorption
0 Kelvin Cross Sections

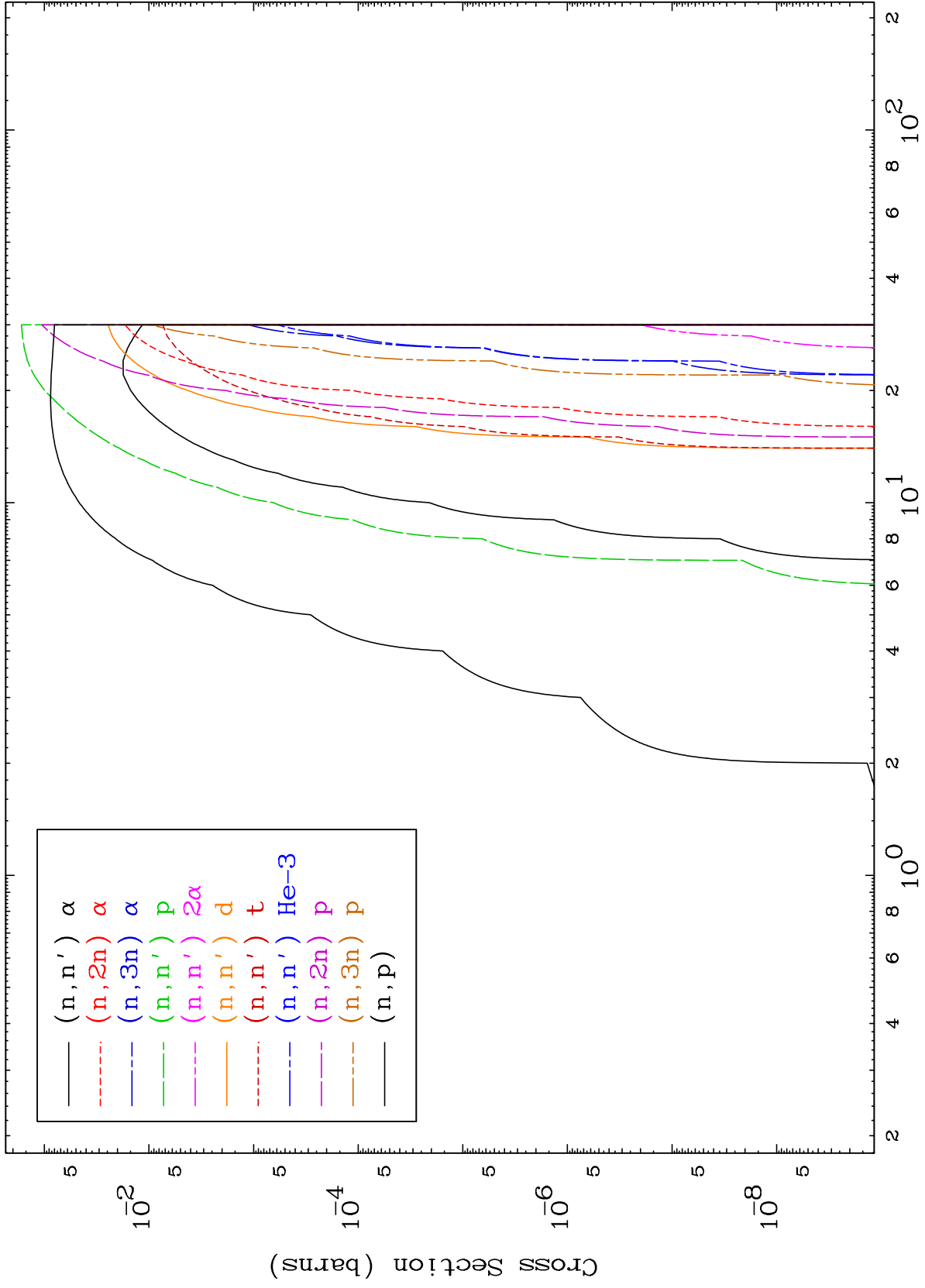
30-Zn-73



MAT 3052

Proton Charged Particle
0 Kelvin Cross Sections

30-Zn-73



5

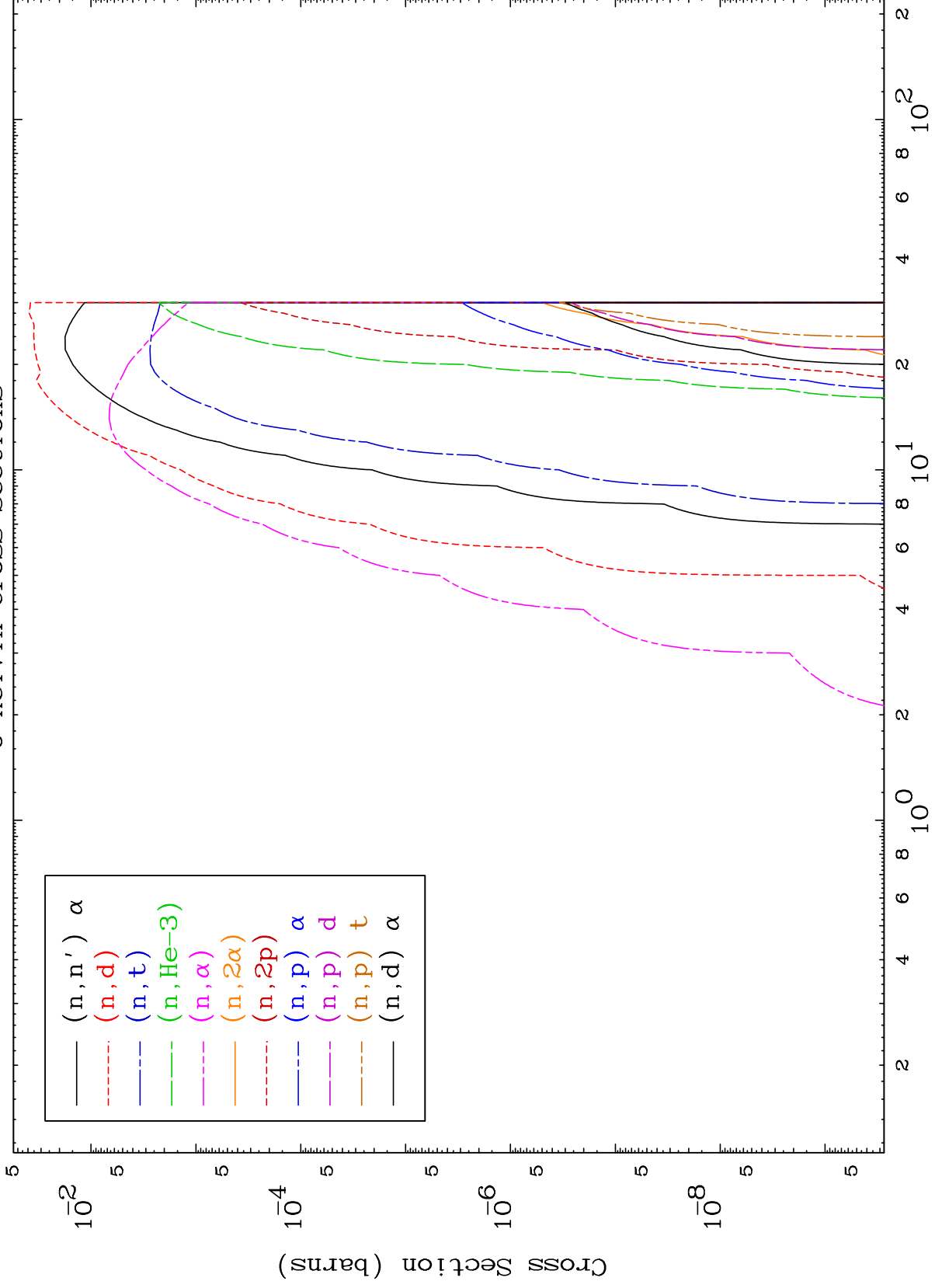
Incident Energy (MeV)

30-Zn-73

MAT 3052

Proton Charged Particle
0 Kelvin Cross Sections

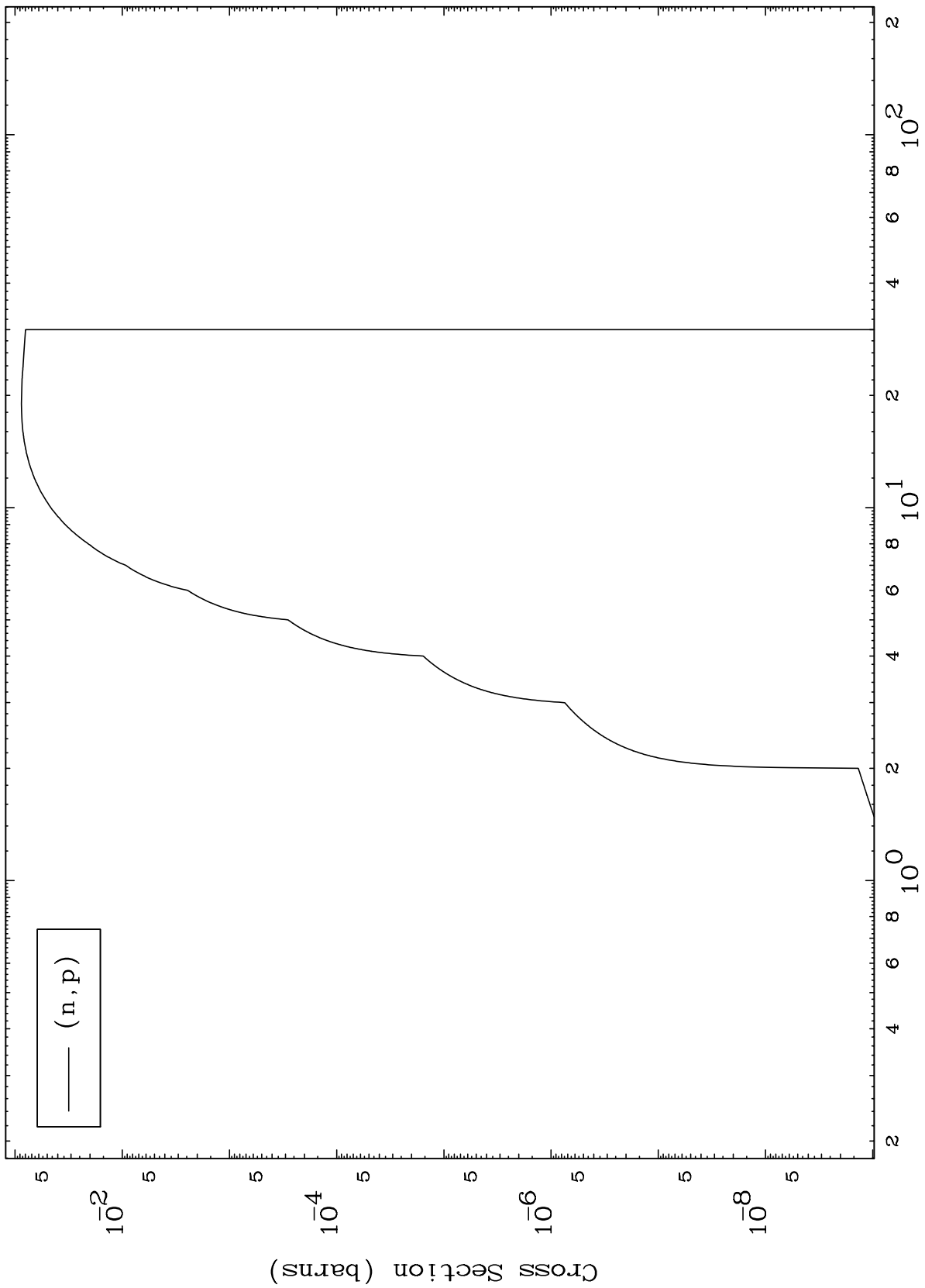
30-Zn-73



MAT 3052

30-Zn-73

(p,p) Levels
0 Kelvin Cross Sections



30-Zn-73

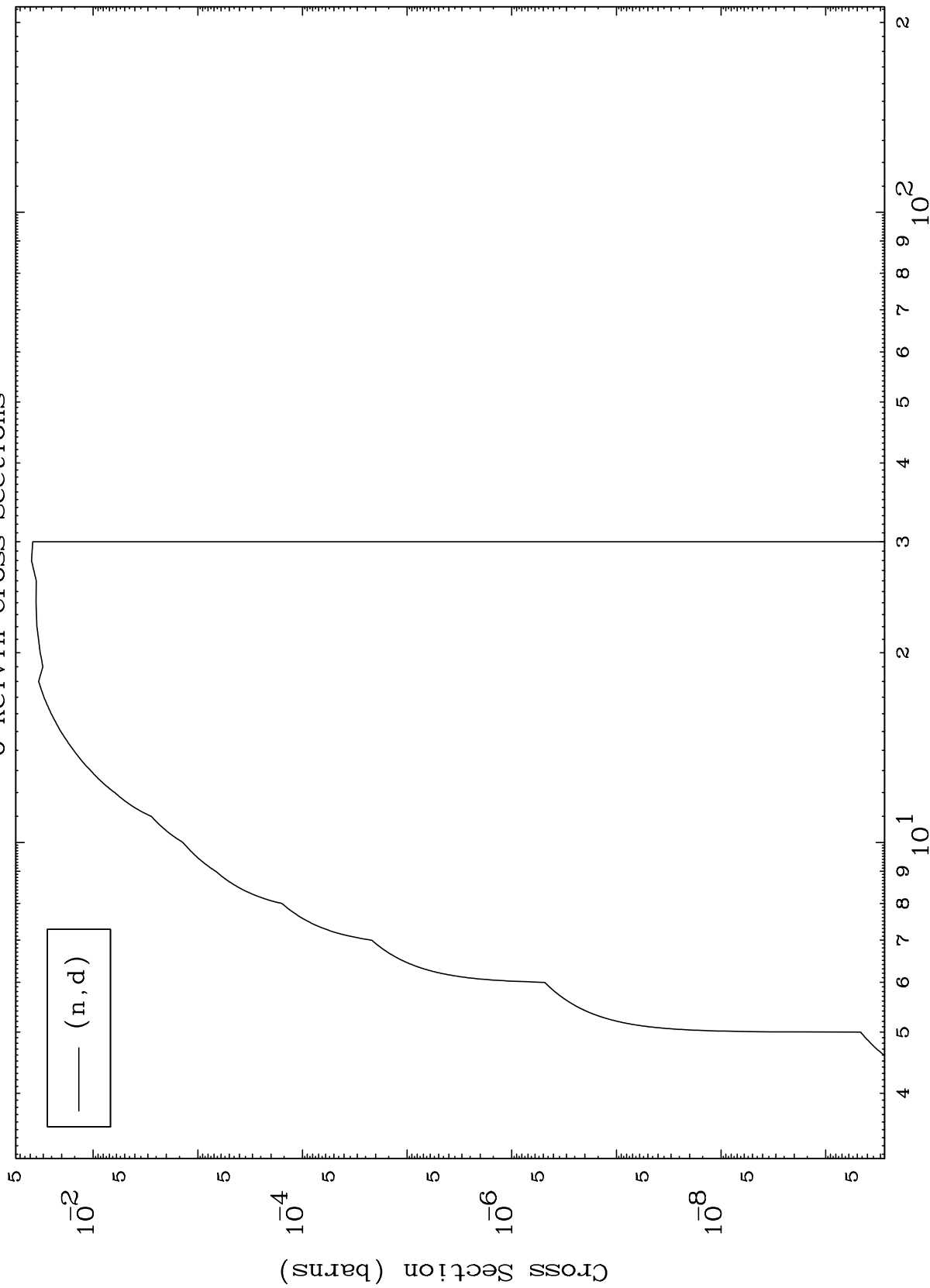
Incident Energy (MeV)

7

MAT 3052

(p,d) Levels
0 Kelvin Cross Sections

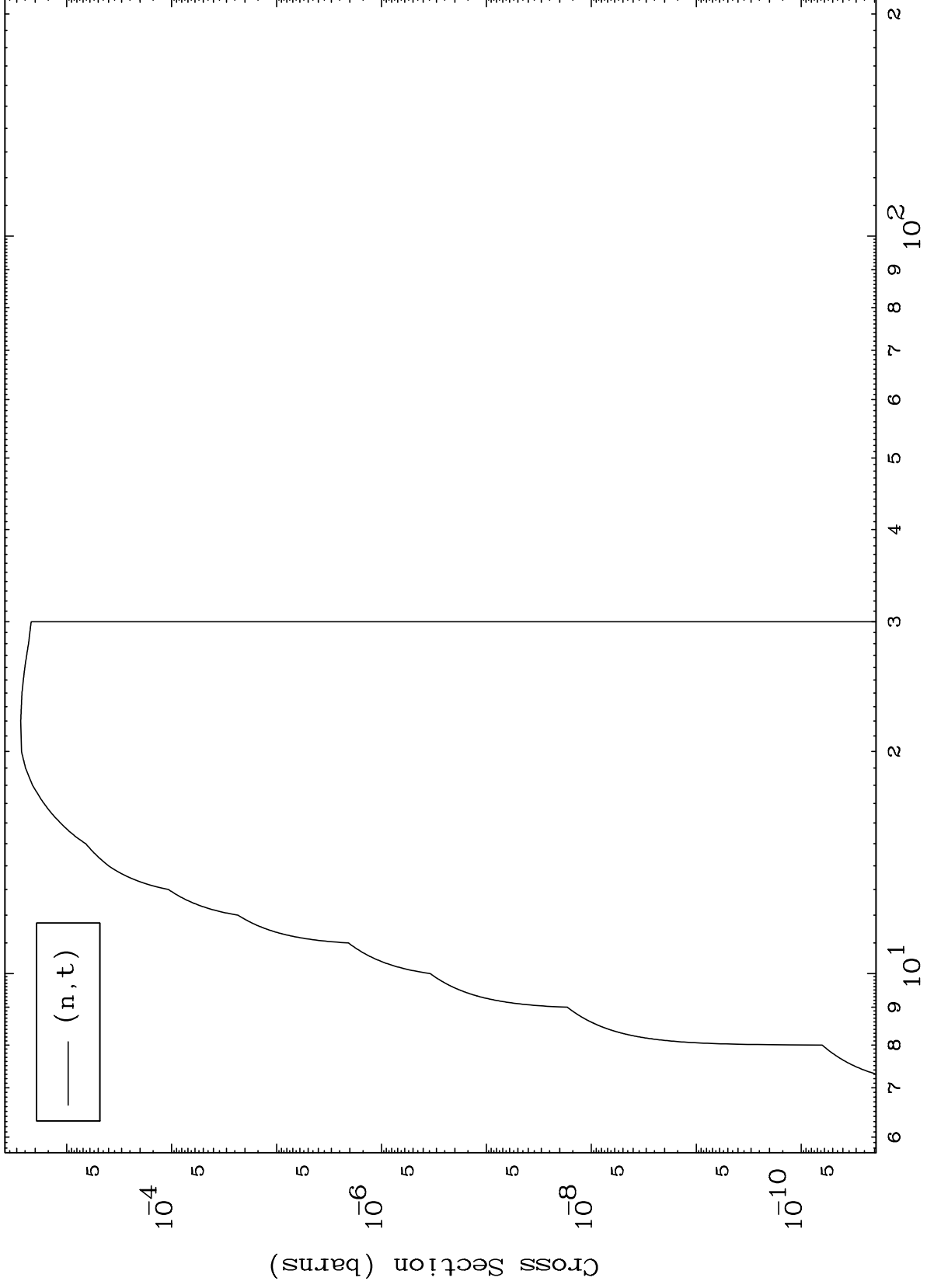
30-Zn-73



MAT 3052

(p, t) Levels
0 Kelvin Cross Sections

30-Zn-73



9

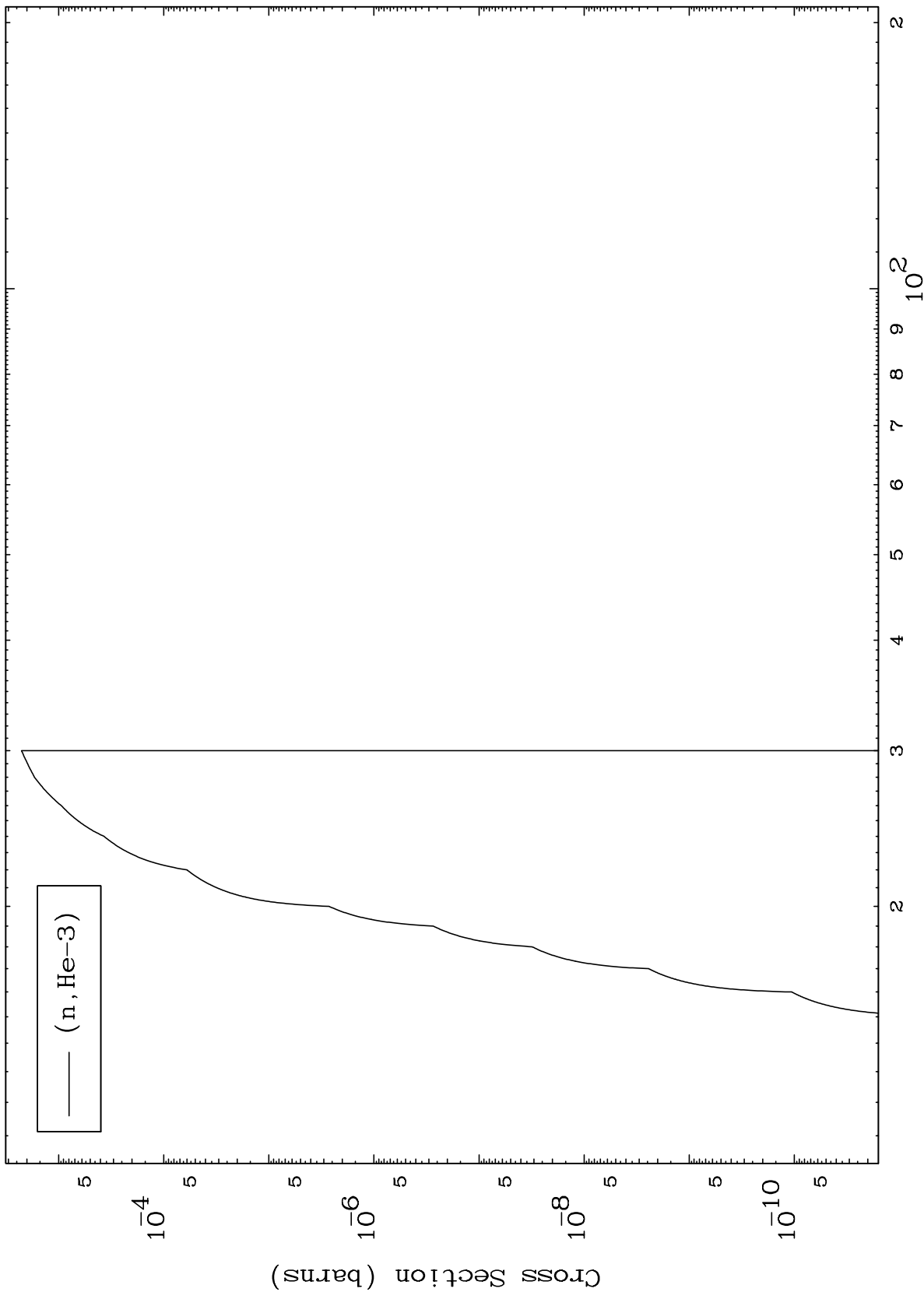
Incident Energy (MeV)

30-Zn-73

MAT 3052

(p,He3) Levels
0 Kelvin Cross Sections

30-Zn-73



10

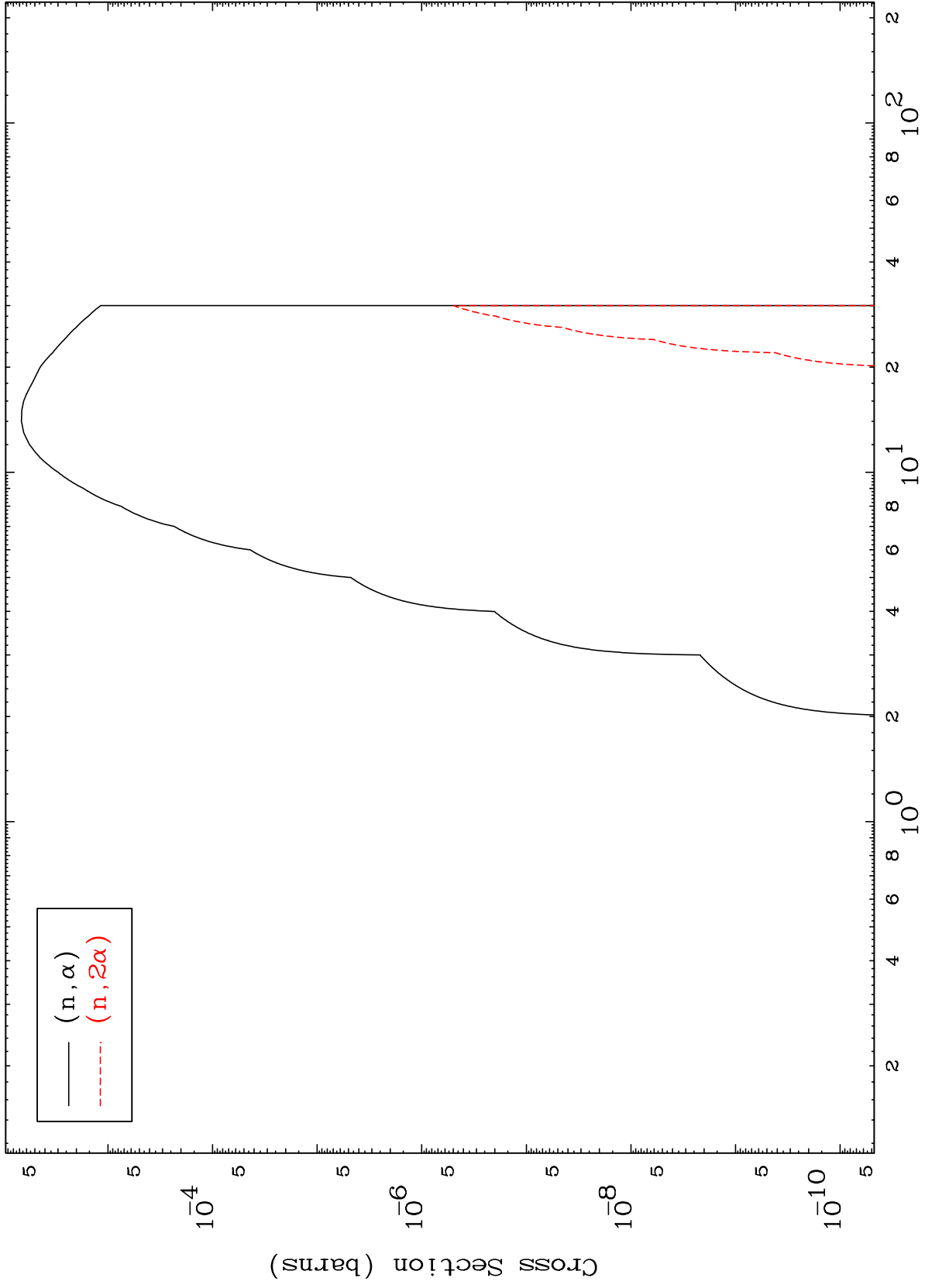
Incident Energy (MeV)

30-Zn-73

MAT 3052

(p, α) Levels
0 Kelvin Cross Sections

30-Zn-73

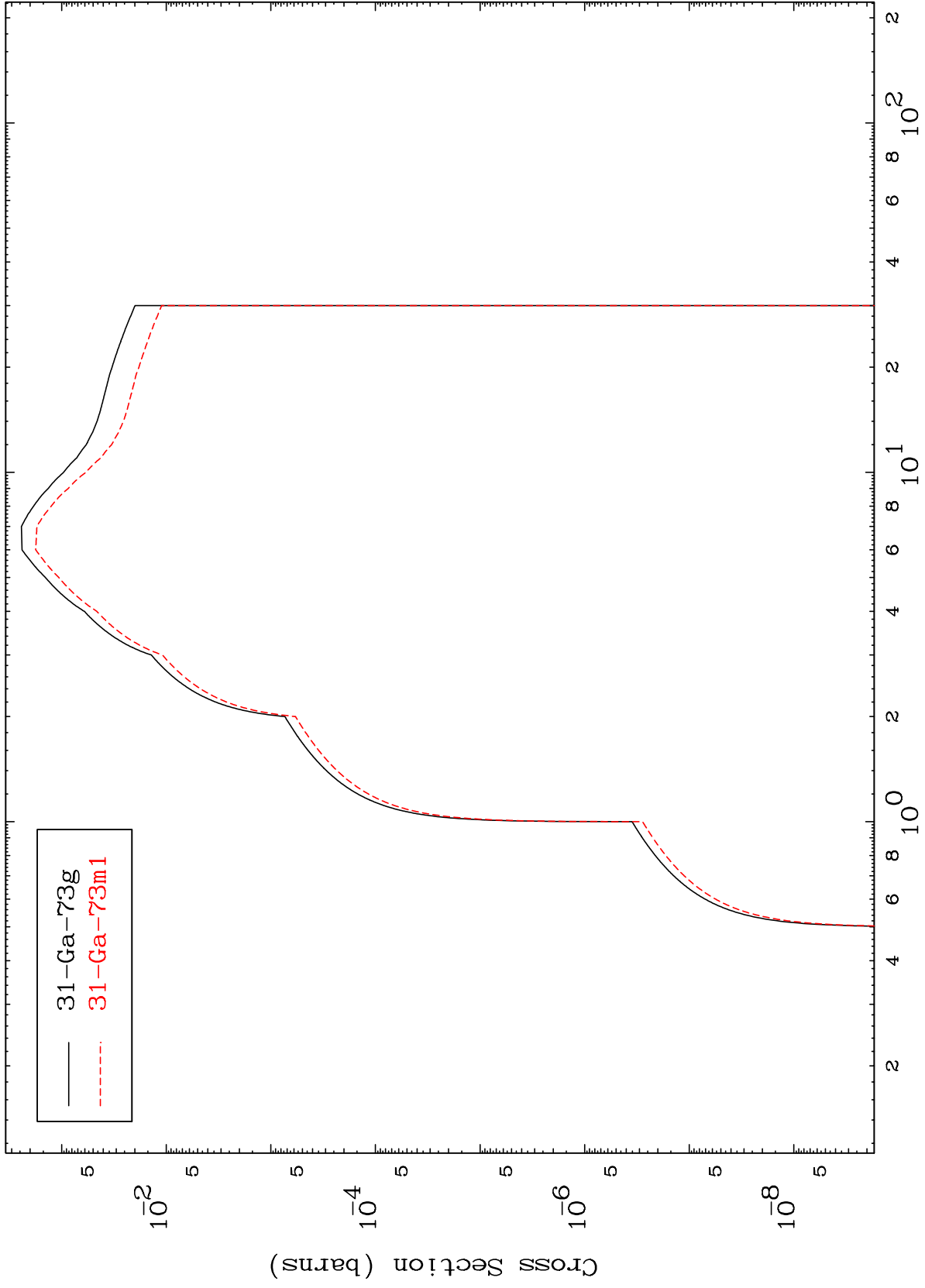


30-Zn-73

MAT 3052

30-Zn-73

Inelastic
Radionuclide Production Cross Section



12

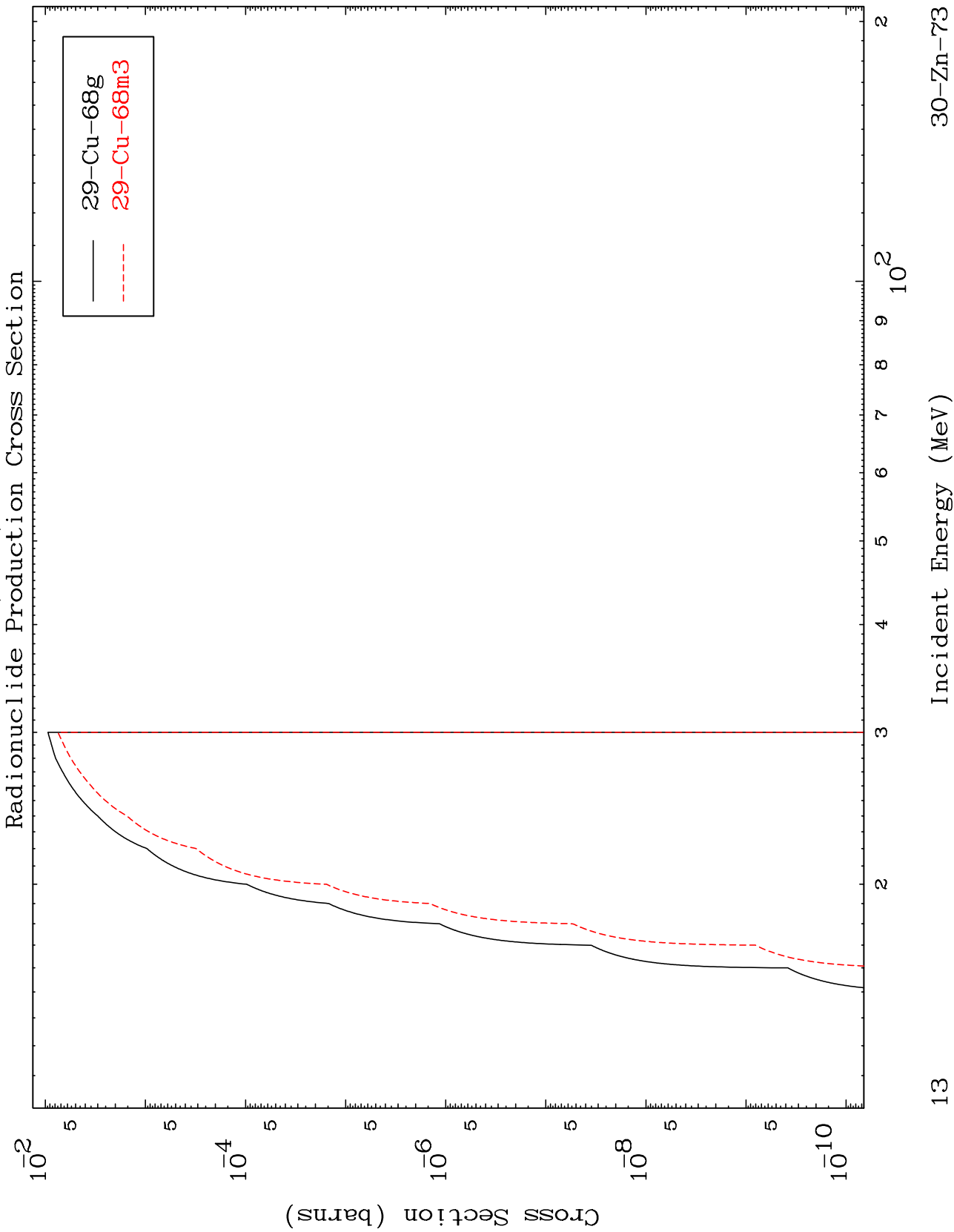
Incident Energy (MeV)

30-Zn-73

MAT 3052

(n,2n) α

30-Zn-73



13

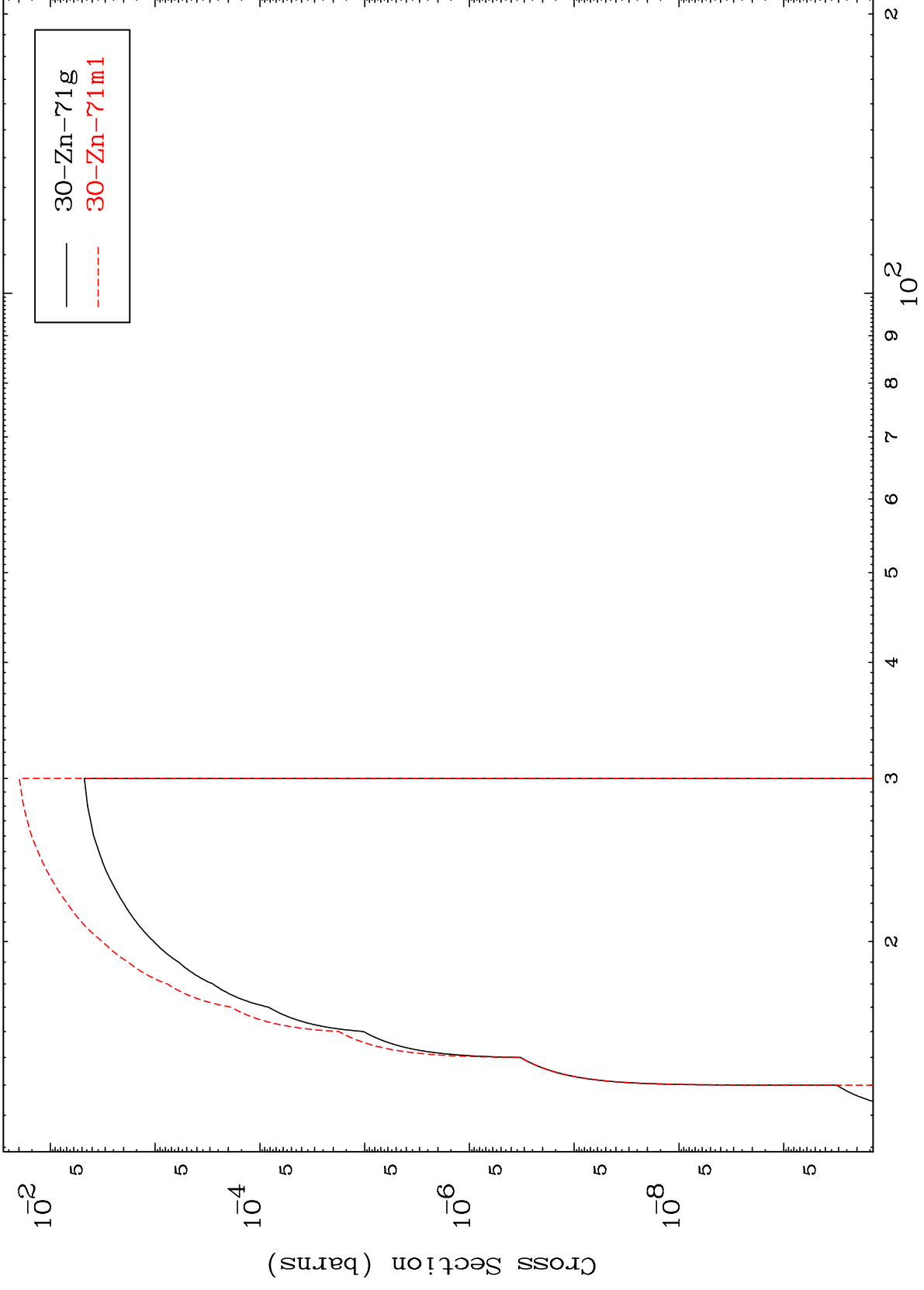
30-Zn-73

MAT 3052

(n,n') d

30-Zn-73

Radionuclide Production Cross Section



14

Incident Energy (MeV)

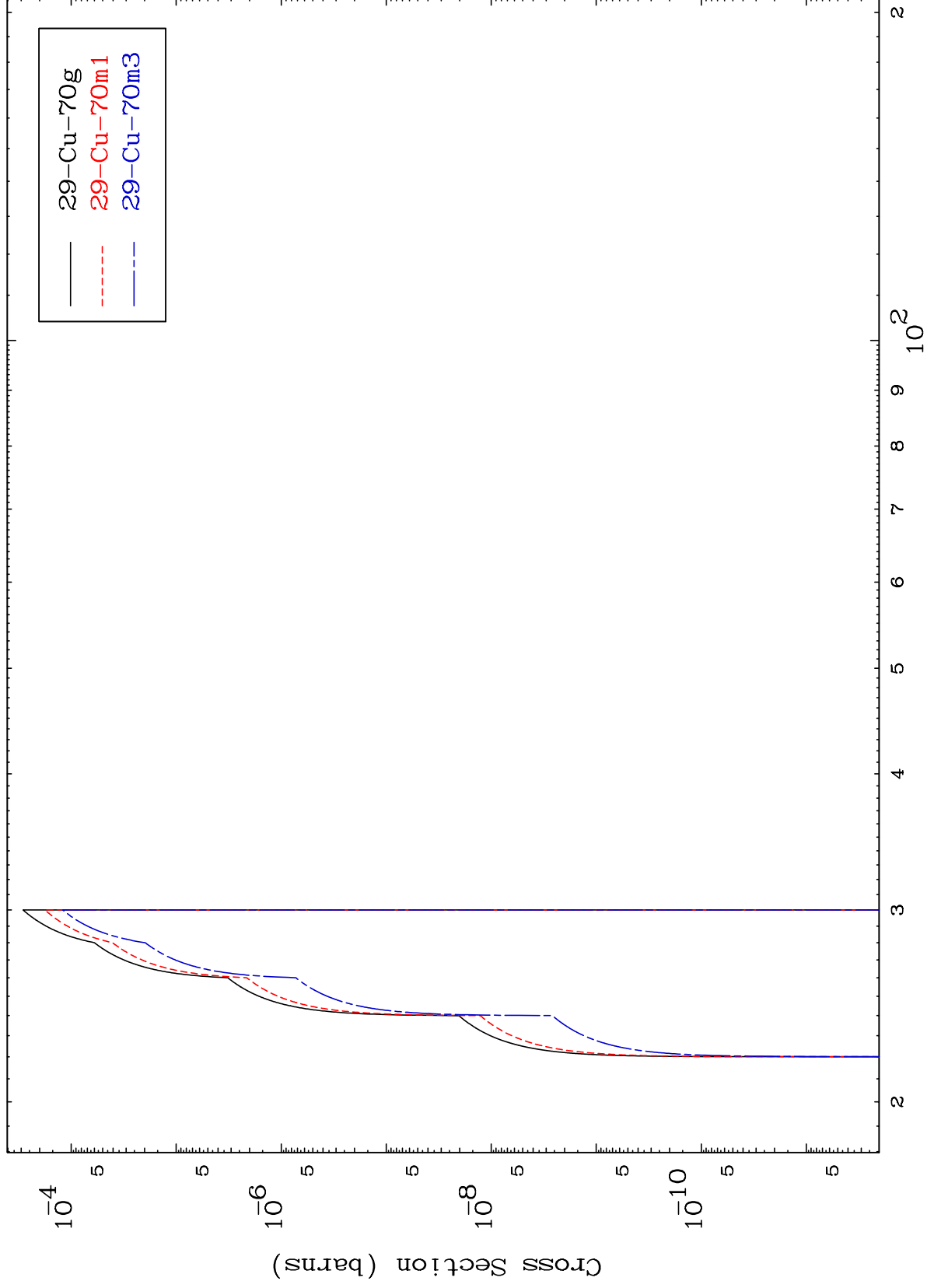
30-Zn-73

MAT 3052

(n,n') He-3

30-Zn-73

Radionuclide Production Cross Section



15

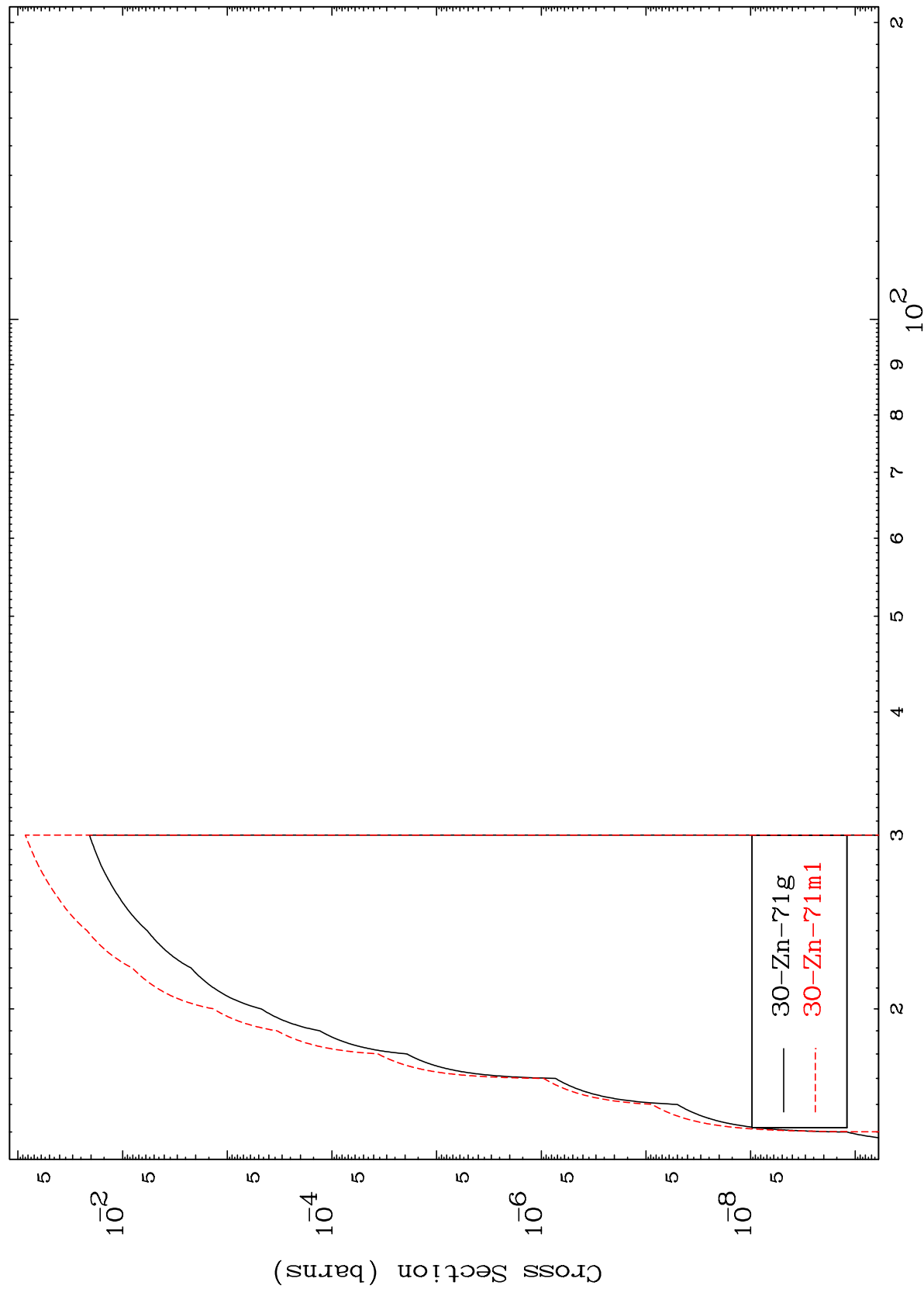
Incident Energy (MeV)

30-Zn-73

MAT 3052

30-Zn-73

(n,2n) p
Radionuclide Production Cross Section



30-Zn-73

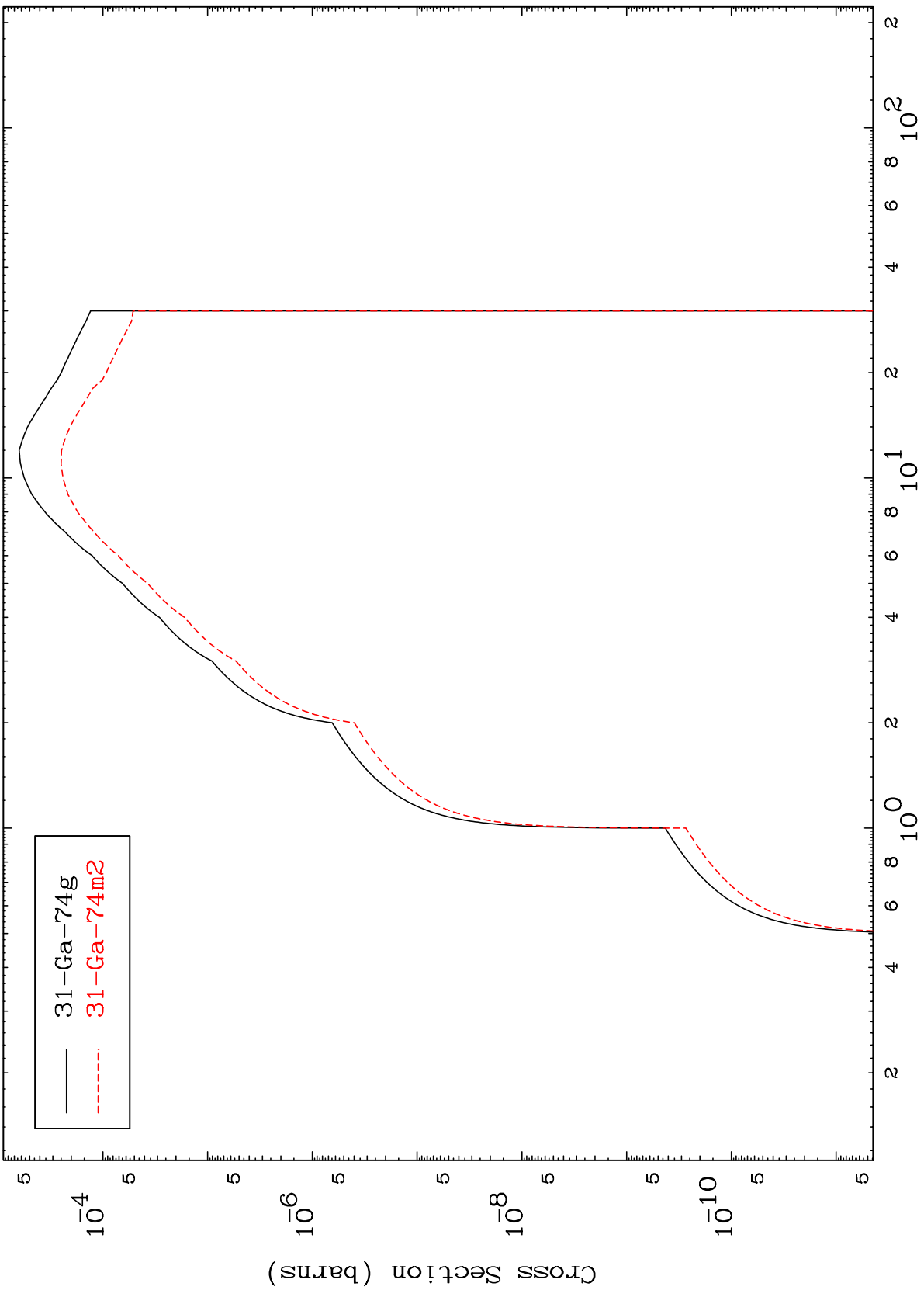
Incident Energy (MeV)

16

MAT 3052

30-Zn-73

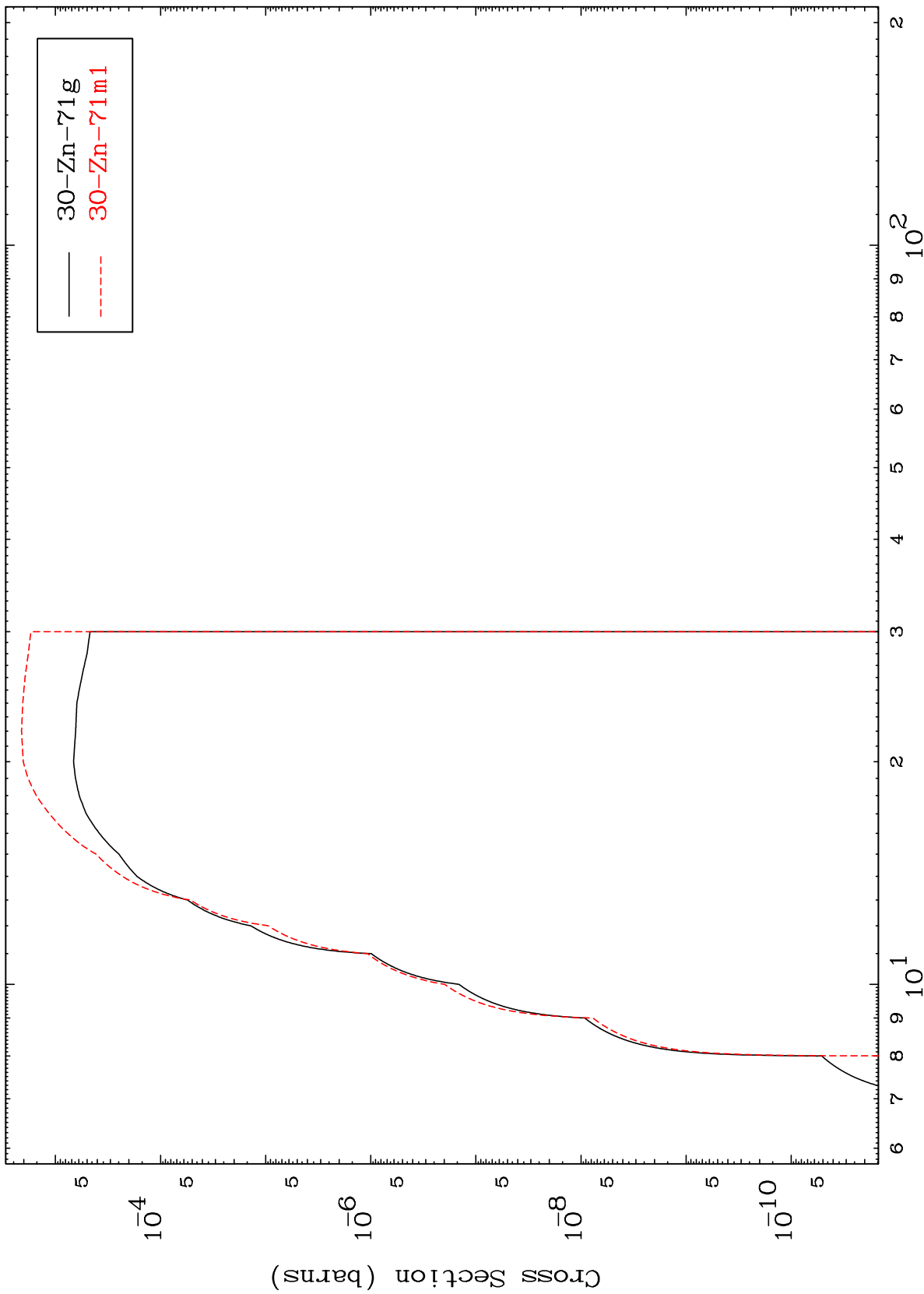
(n, γ)
Radionuclide Production Cross Section



MAT 3052

30-Zn-73

(n,t)
Radionuclide Production Cross Section



18

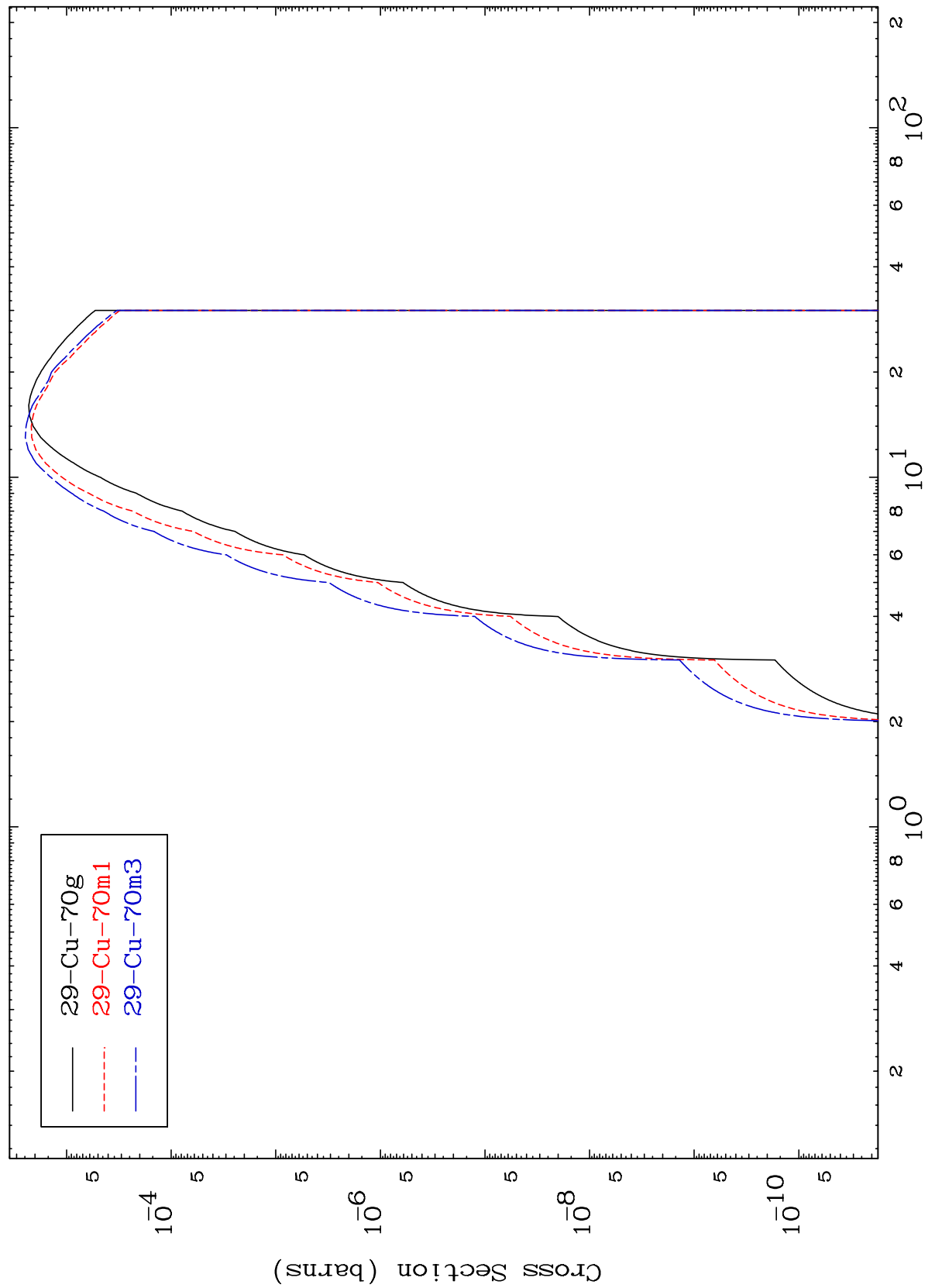
Incident Energy (MeV)

30-Zn-73

MAT 3052

30-Zn-73

Radionuclide Production Cross Section
(n, α)

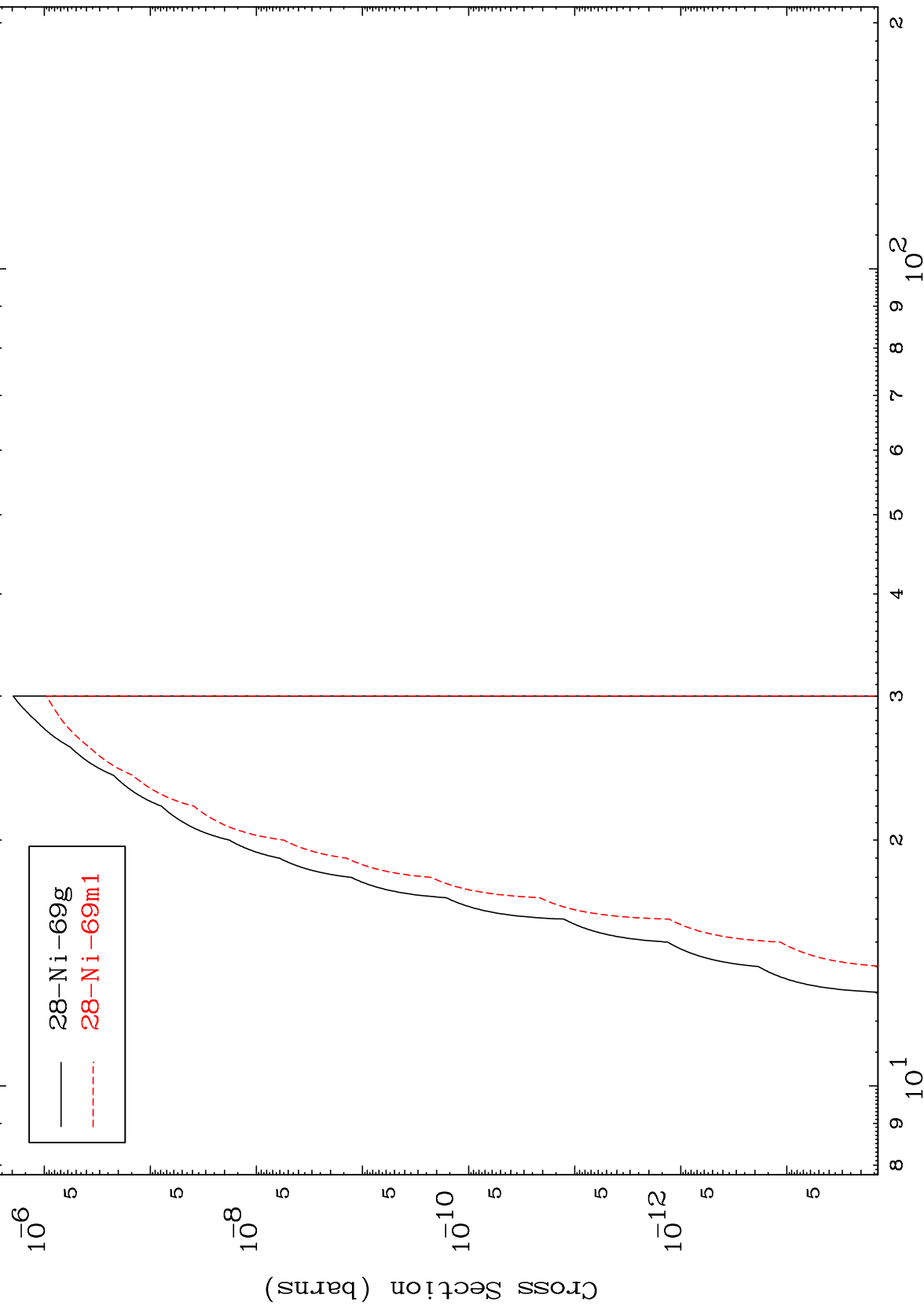


MAT 3052

(n,p) α

30-Zn-73

Radionuclide Production Cross Section



Incident Energy (MeV)

30-Zn-73

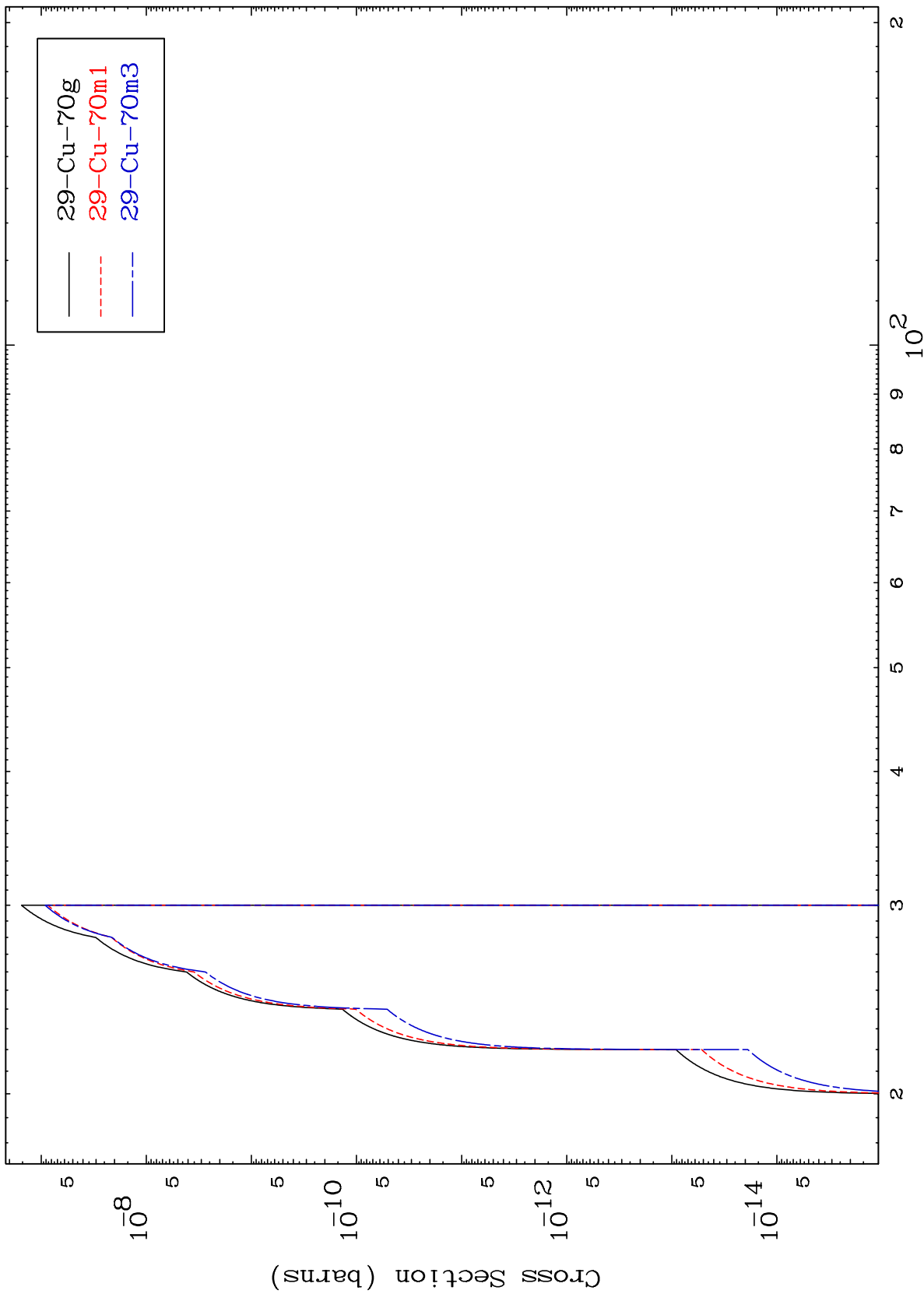
20

MAT 3052

(n,p) t

30-Zn-73

Radionuclide Production Cross Section



21

Incident Energy (MeV)

30-Zn-73