

Program EVALPLOT
(Version 2021-1)

by

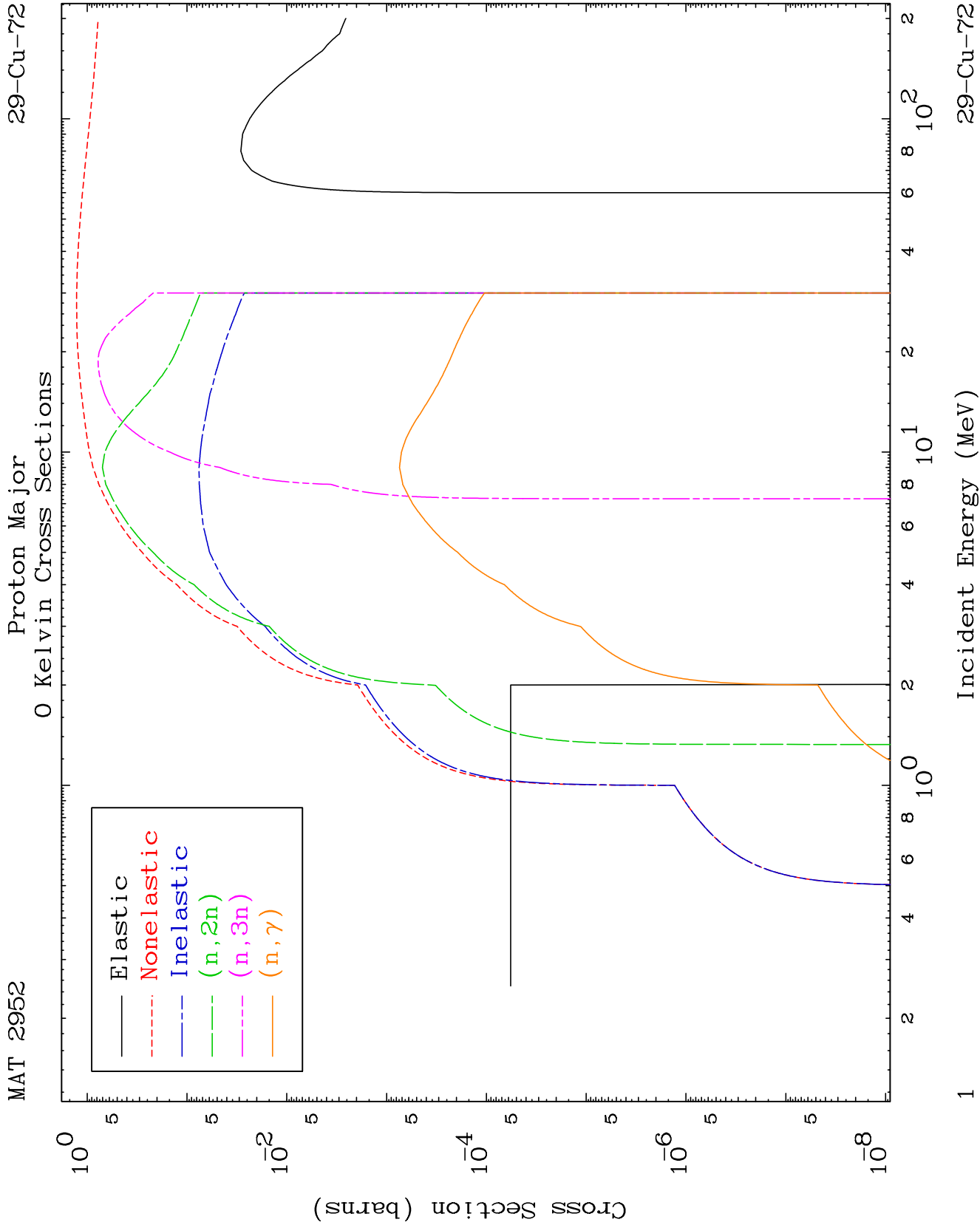
Dermott E. Cullen
(Present Contact Information)

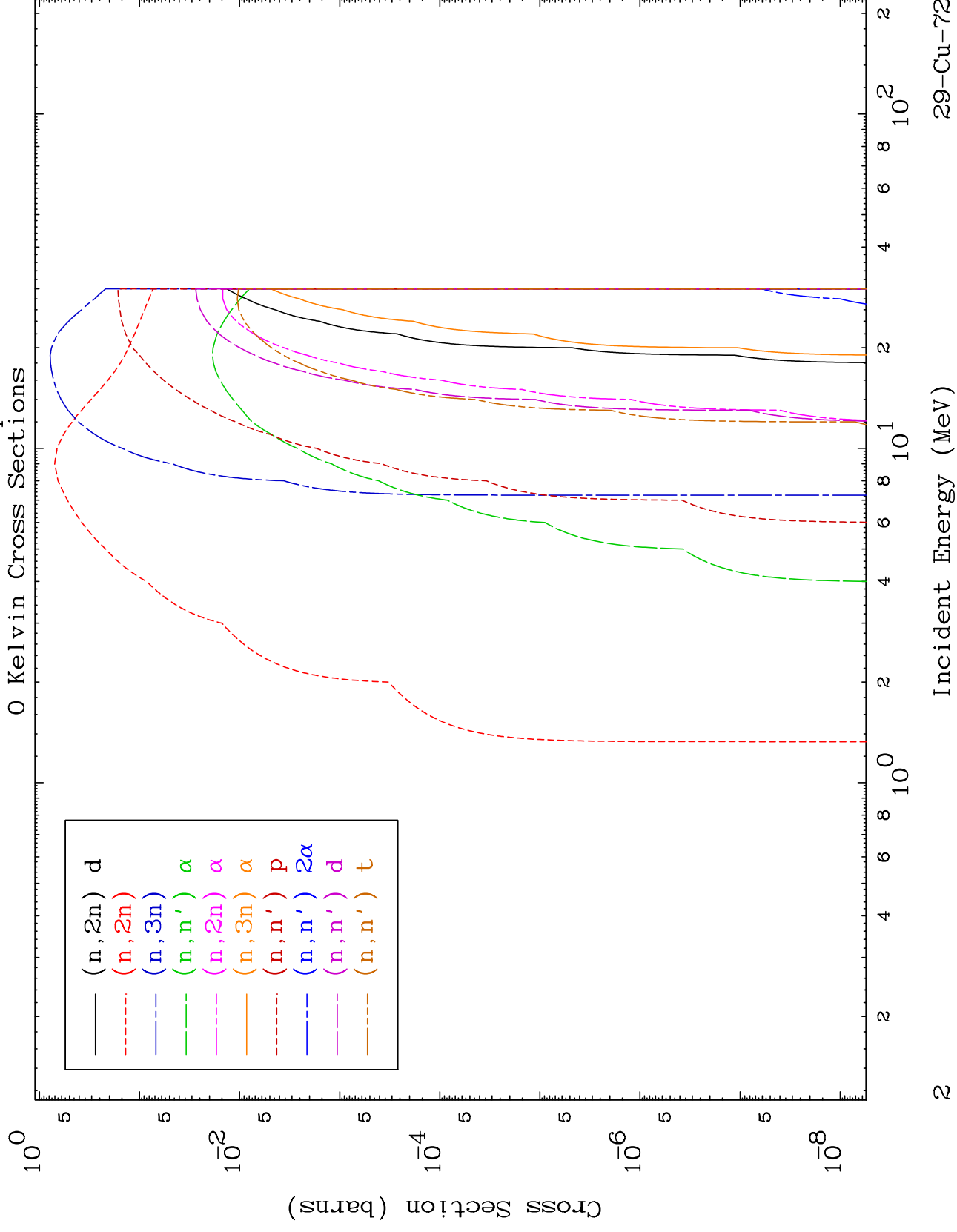
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

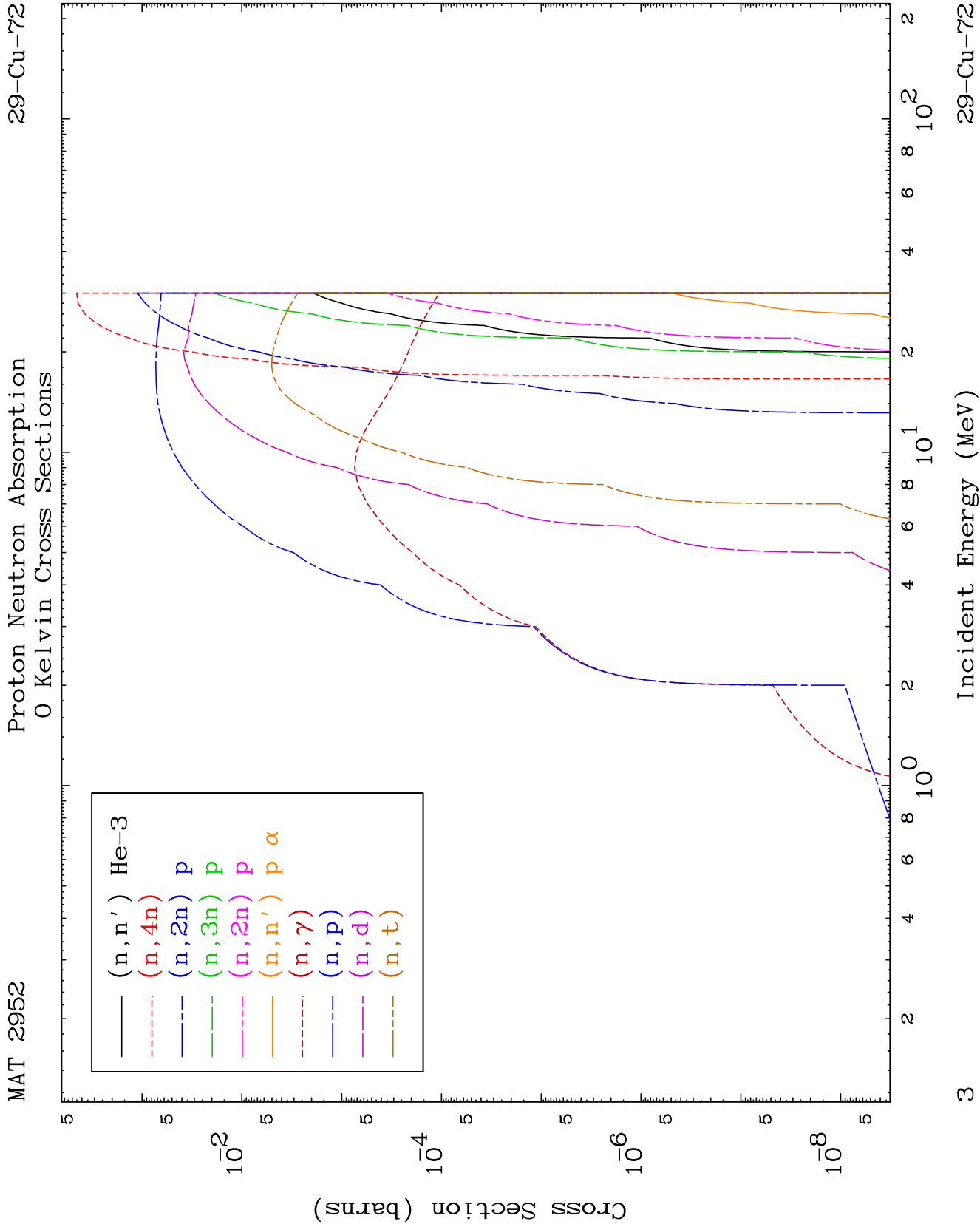
Tele: 925-443-1911

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

Press Mouse Button to Start



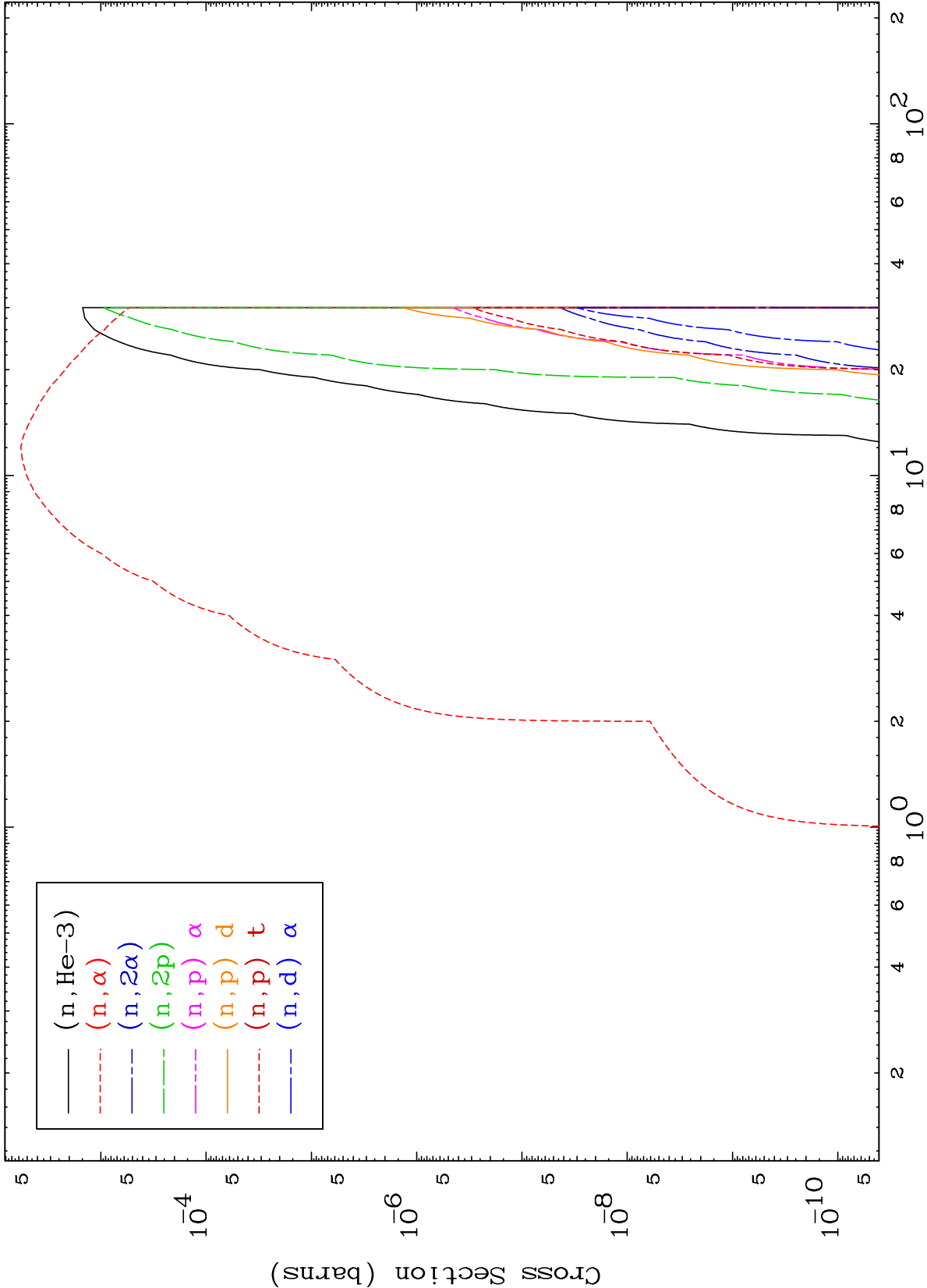


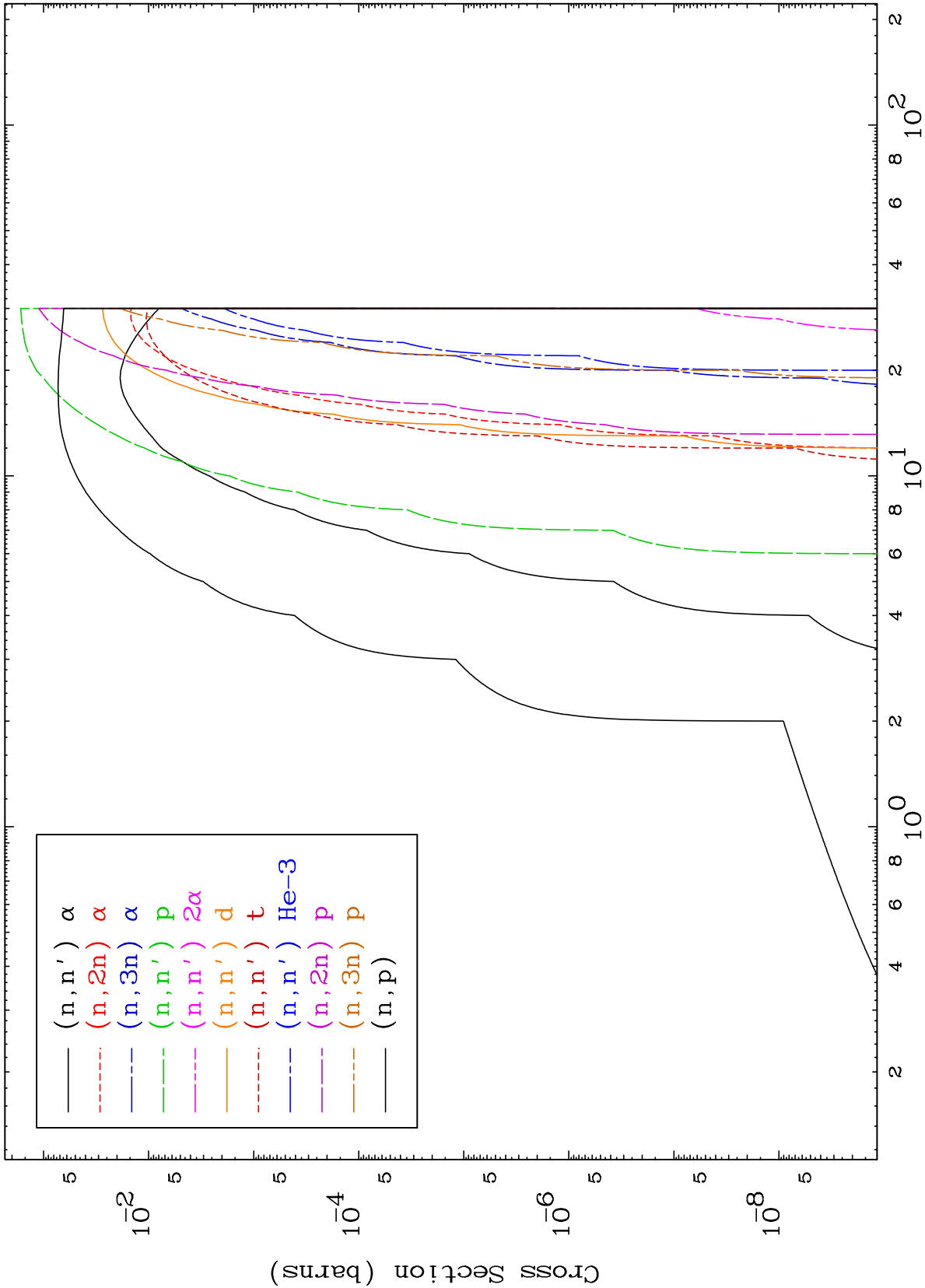


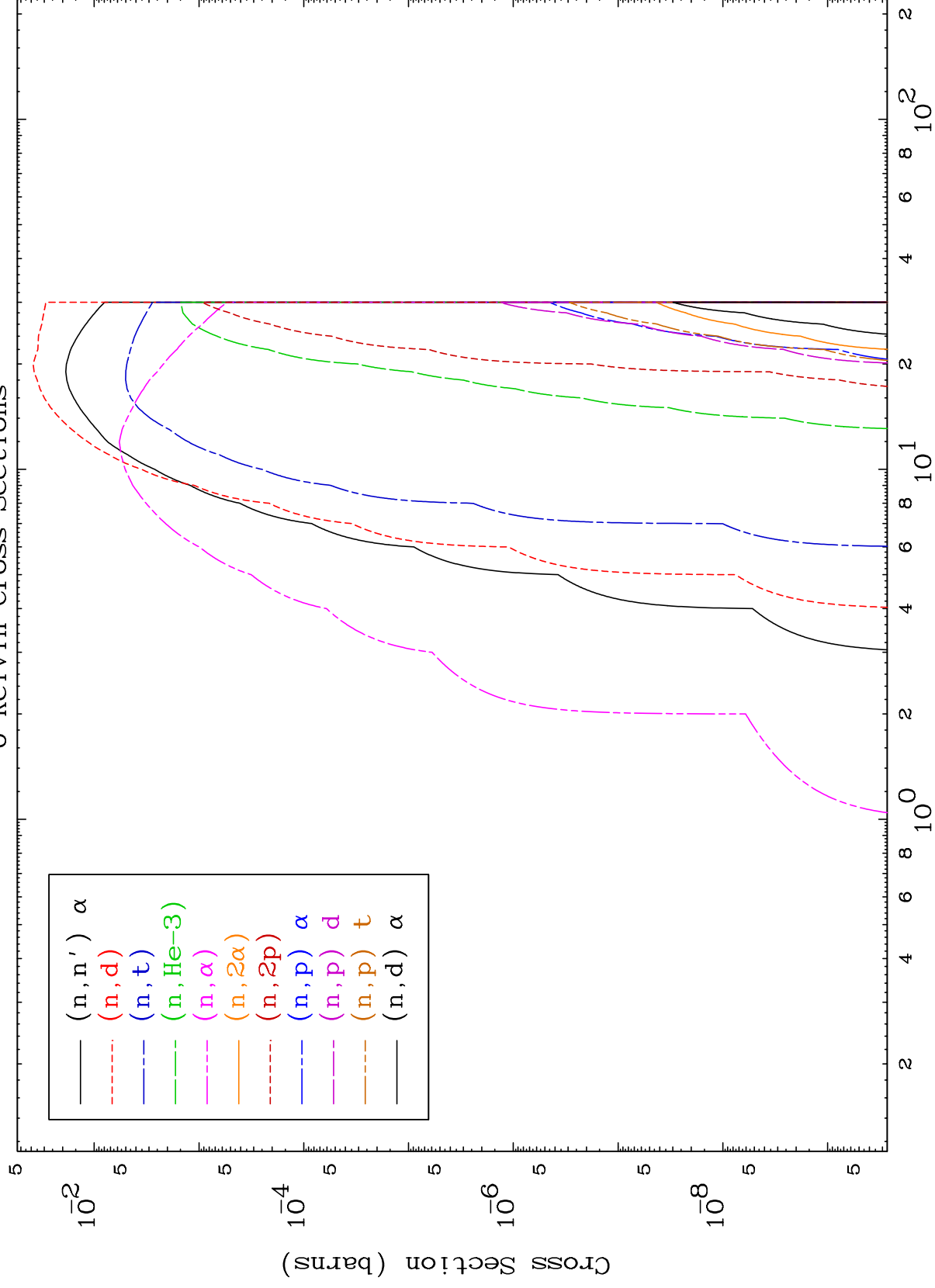
MAT 2952

Proton Neutron Absorption
0 Kelvin Cross Sections

29-Cu-72



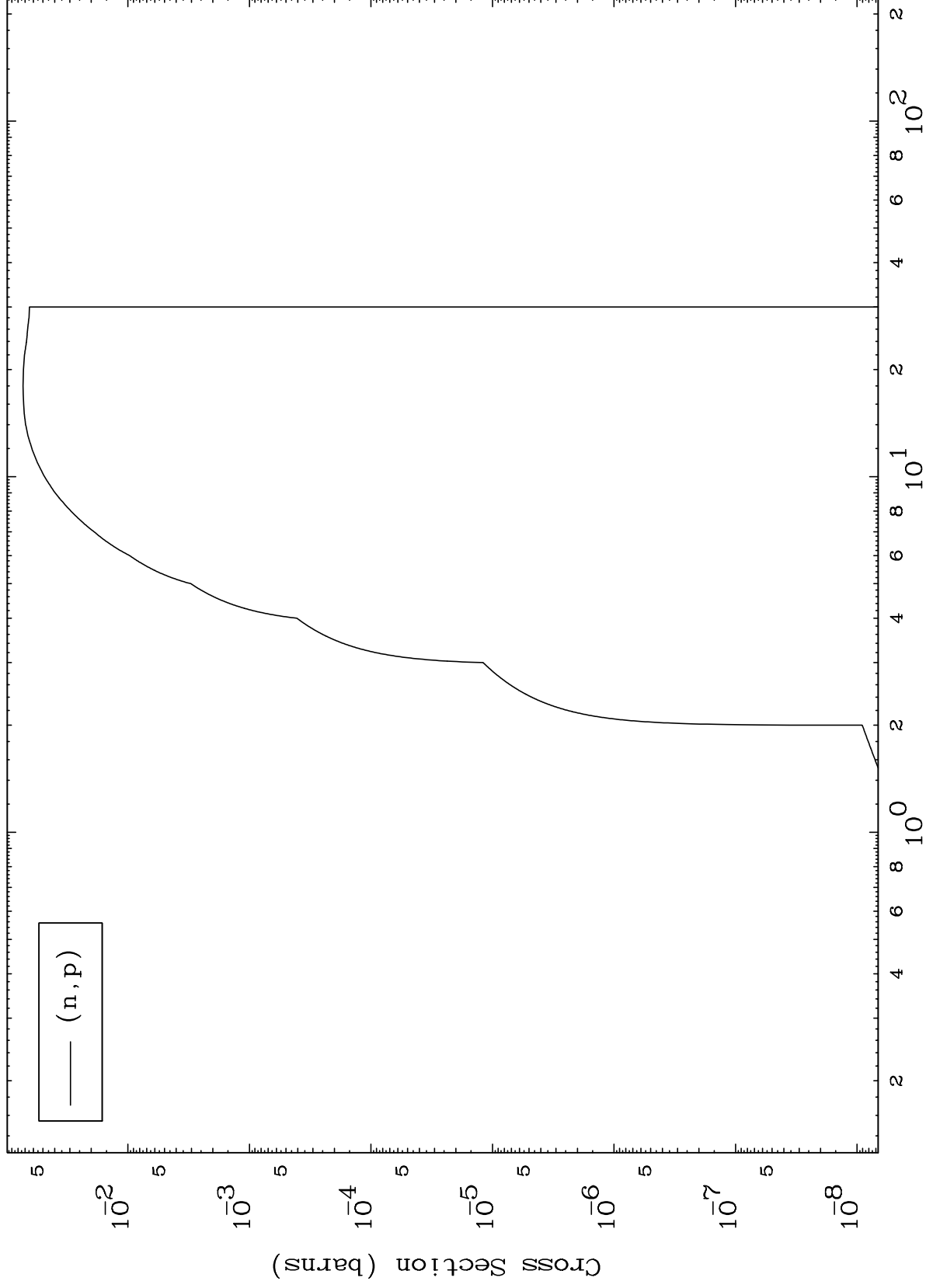




MAT 2952

29-Cu-72

(p,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

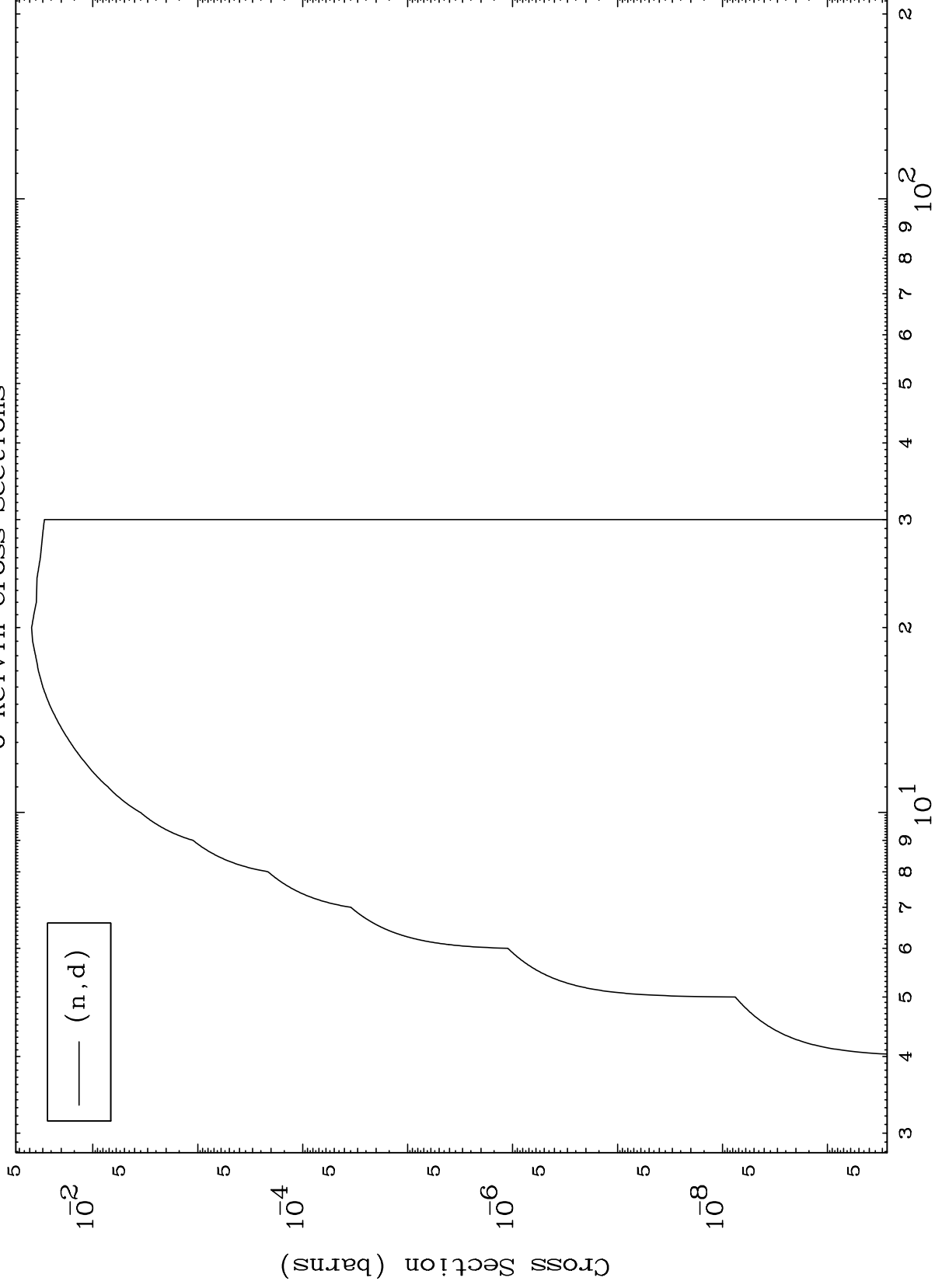
29-Cu-72

MAT 2952

(p,d) Levels

29-Cu-72

0 Kelvin Cross Sections



8

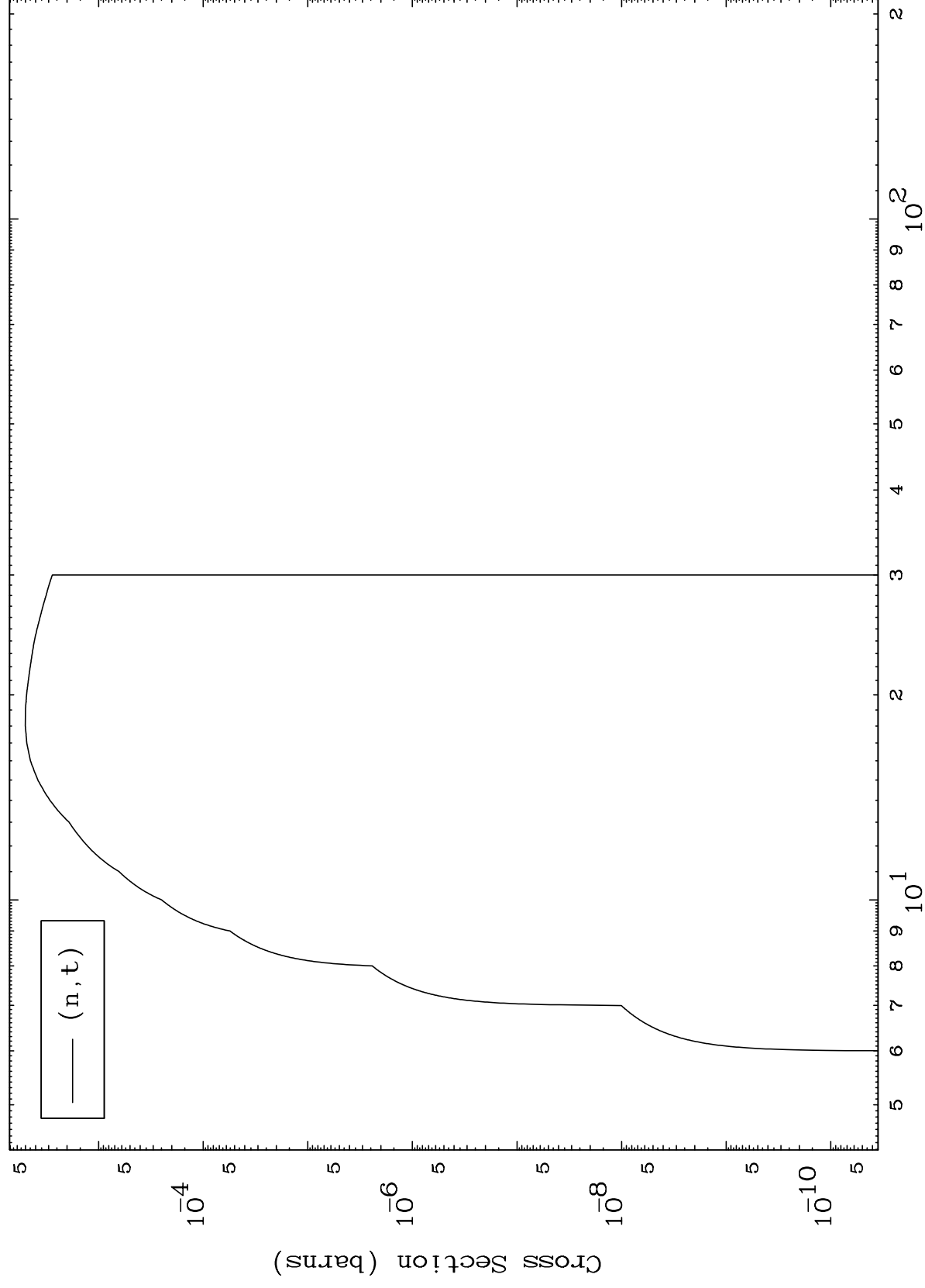
Incident Energy (MeV)

29-Cu-72

MAT 2952

29-Cu-72

(p, t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

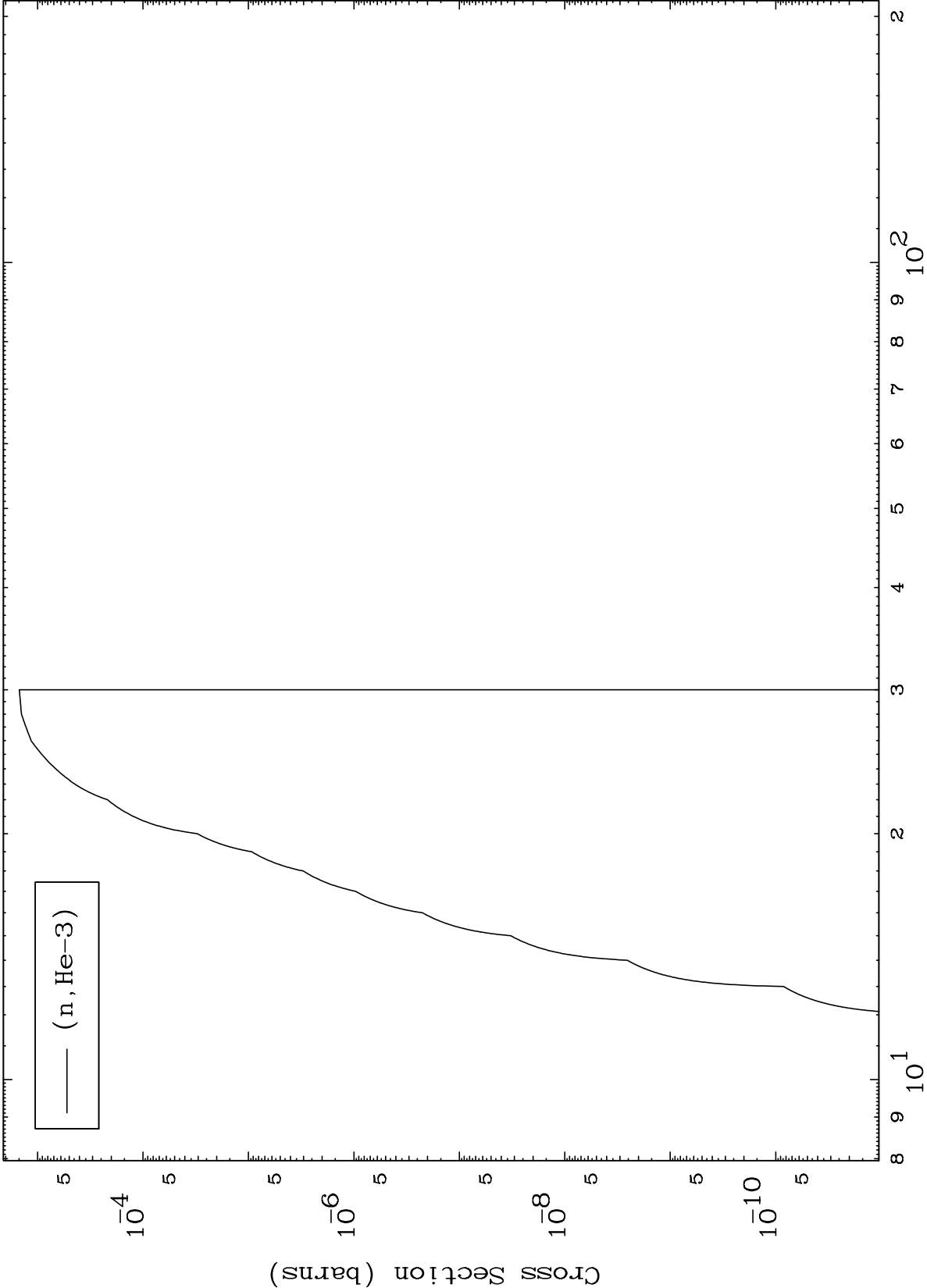
29-CU-72

MAT 2952

(p,He3) Levels

29-Cu-72

0 Kelvin Cross Sections



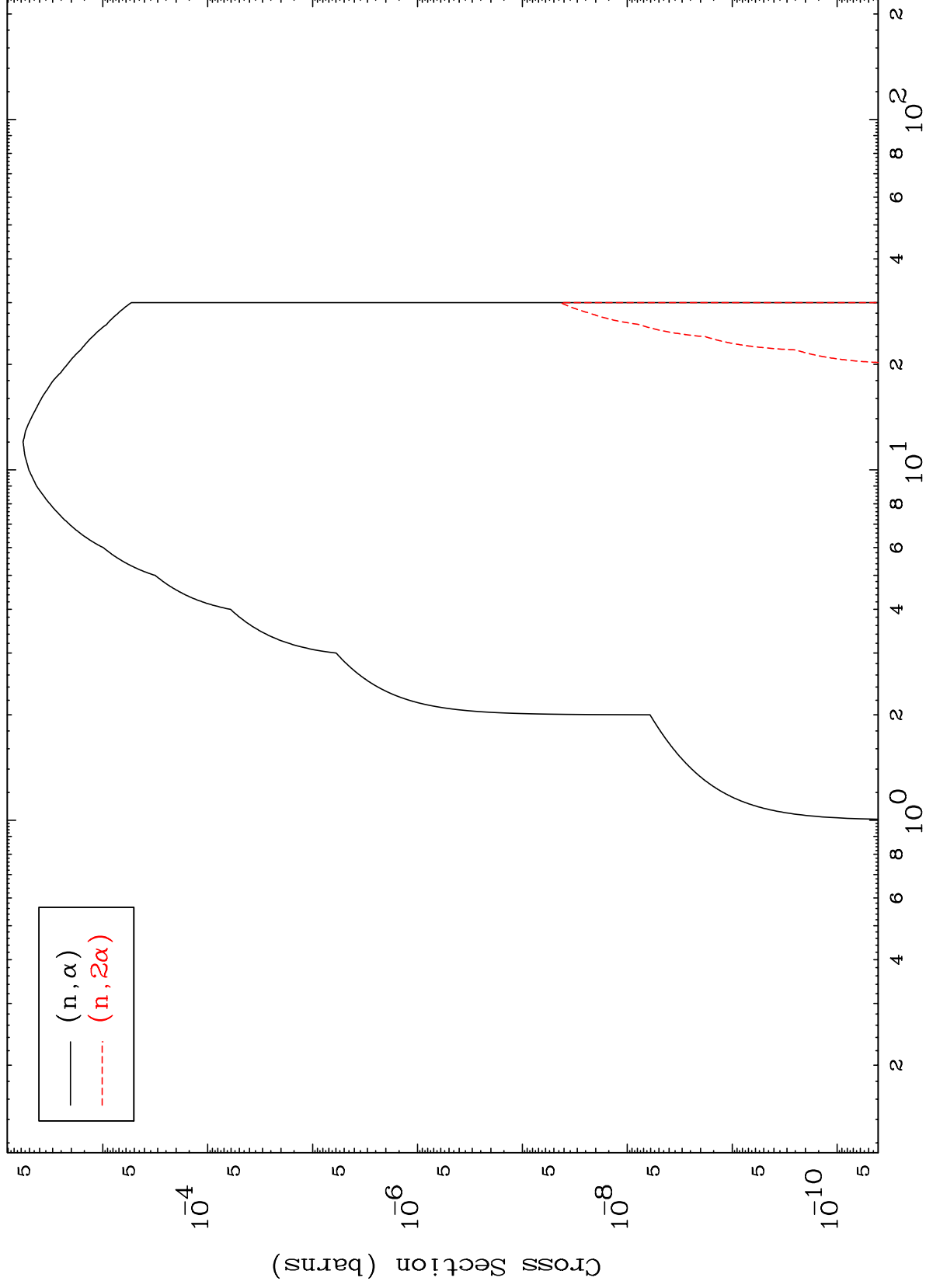
Incident Energy (MeV)

29-Cu-72

MAT 2952

29-Cu-72

(p, α) Levels
0 Kelvin Cross Sections



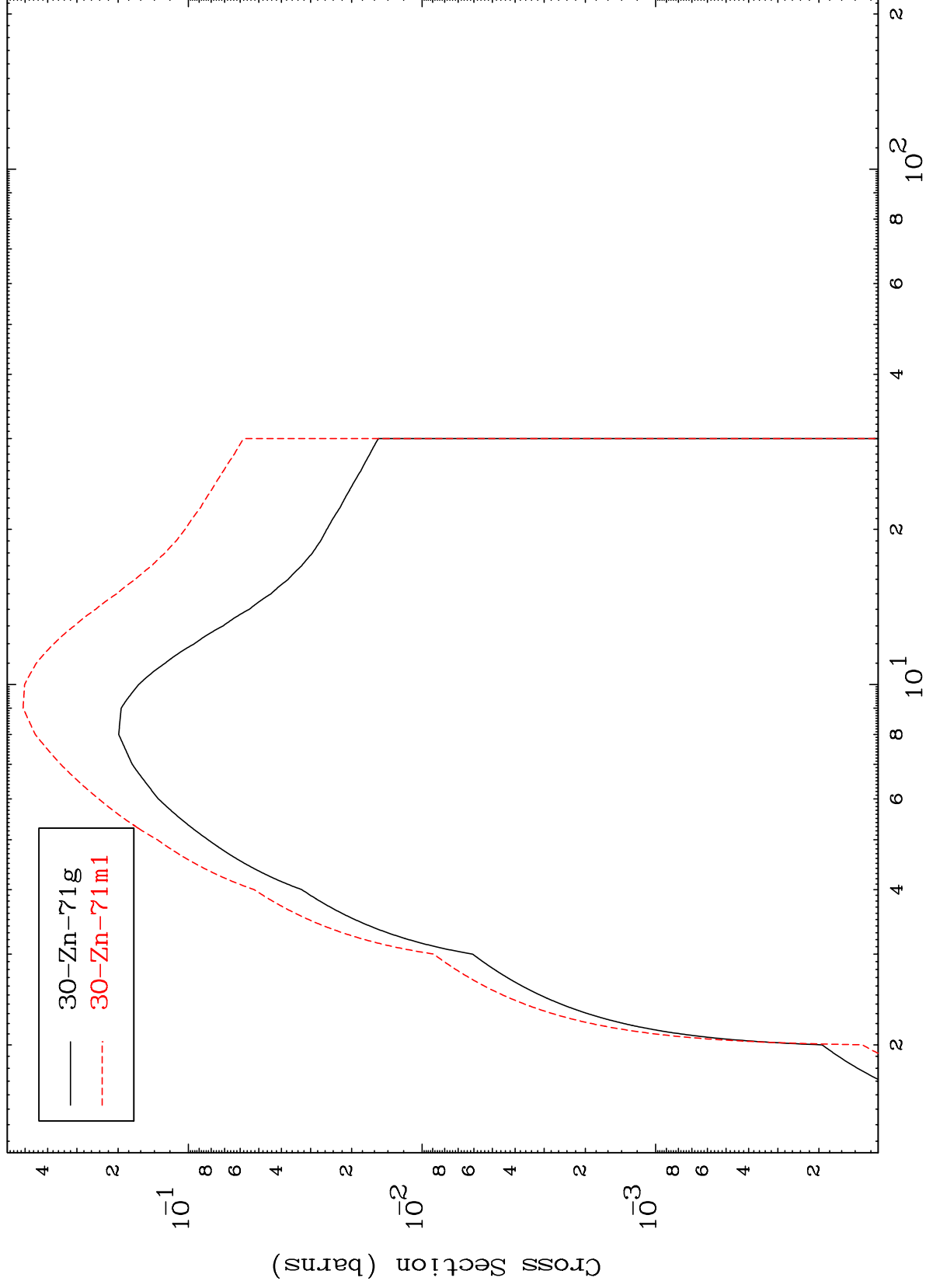
11

29-Cu-72

MAT 2952

29-Cu-72

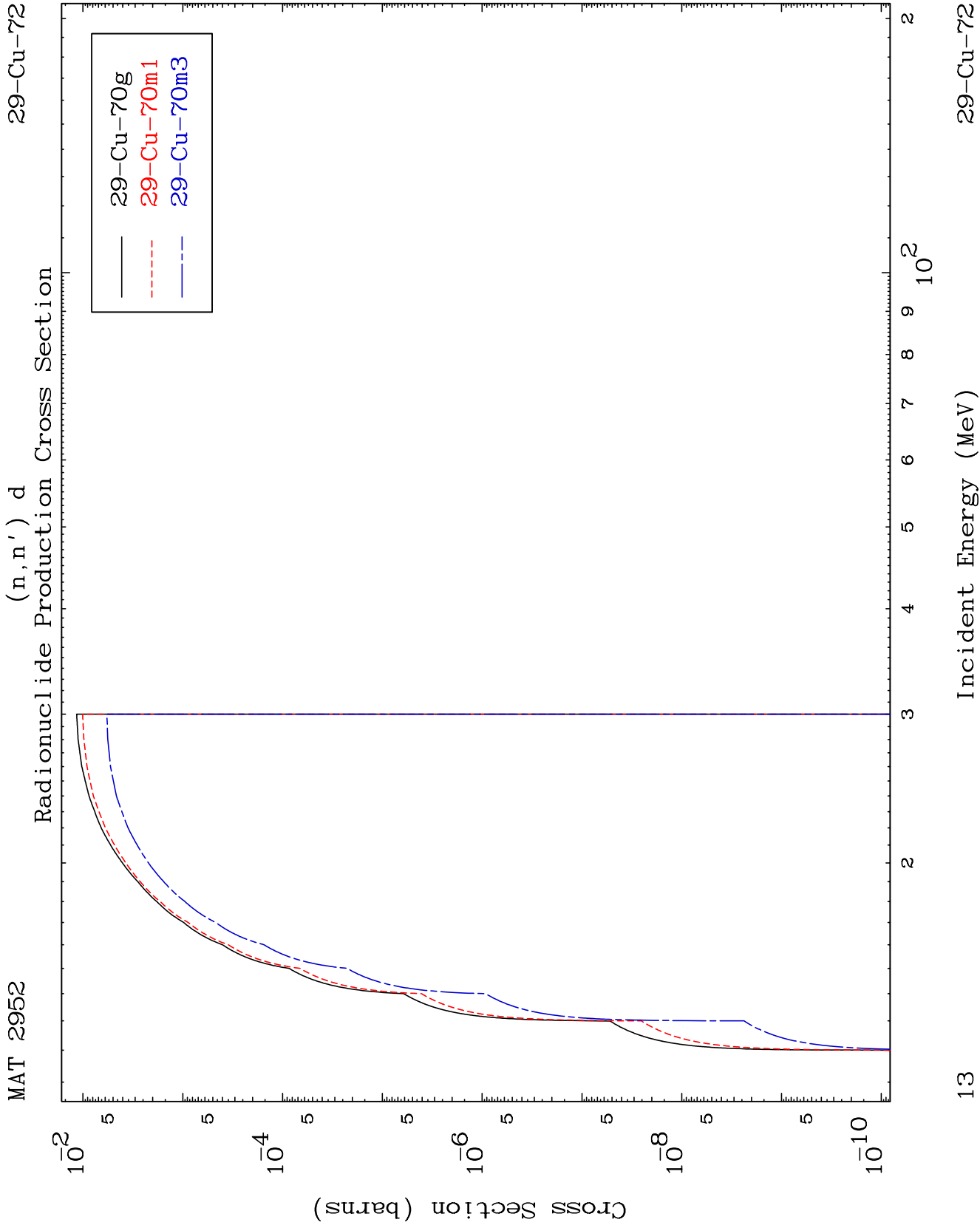
(n,2n)
Radionuclide Production Cross Section



29-Cu-72

Incident Energy (MeV)

12

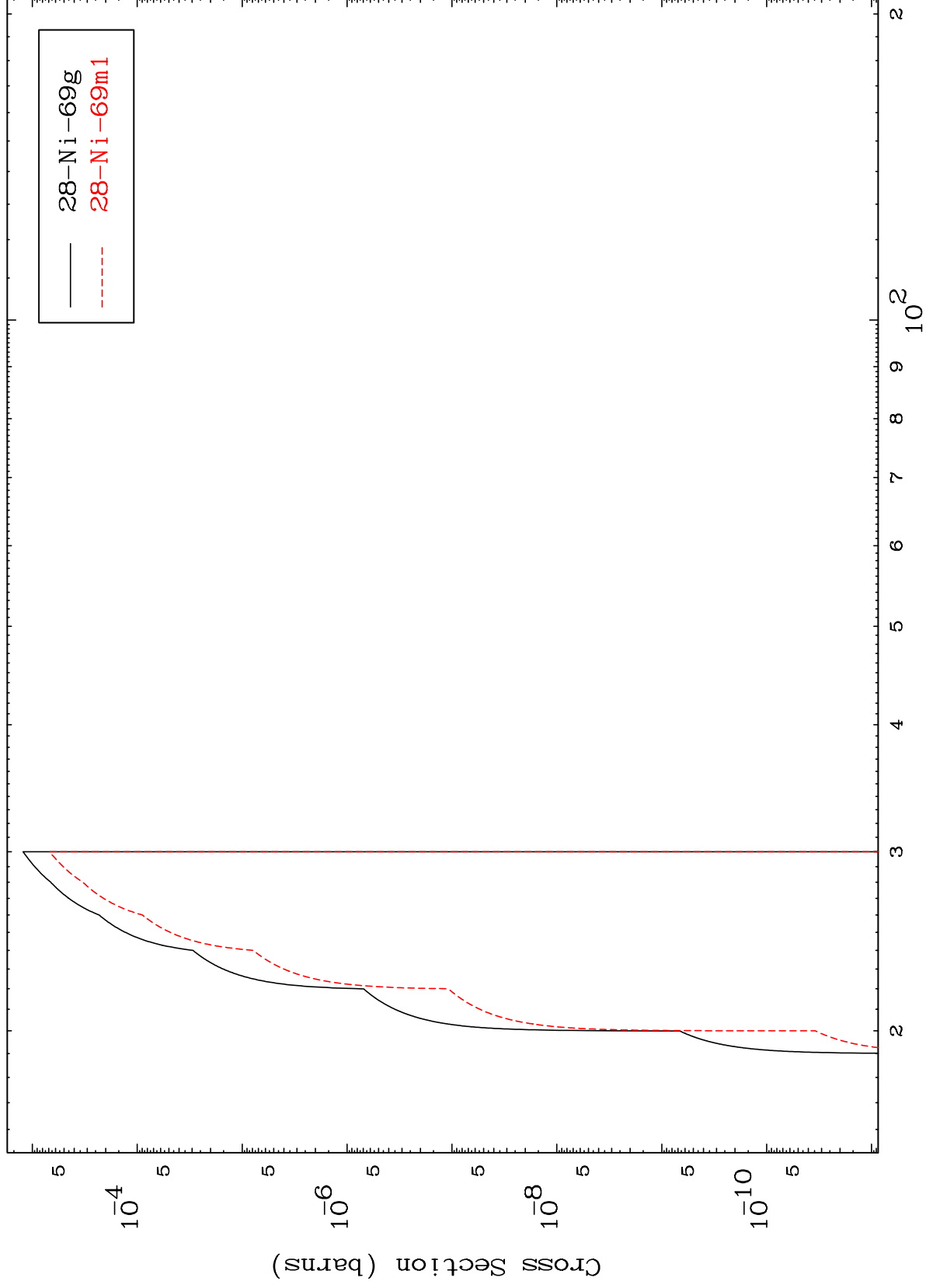


MAT 2952

(n,n') He-3

29-Cu-72

Radionuclide Production Cross Section



14

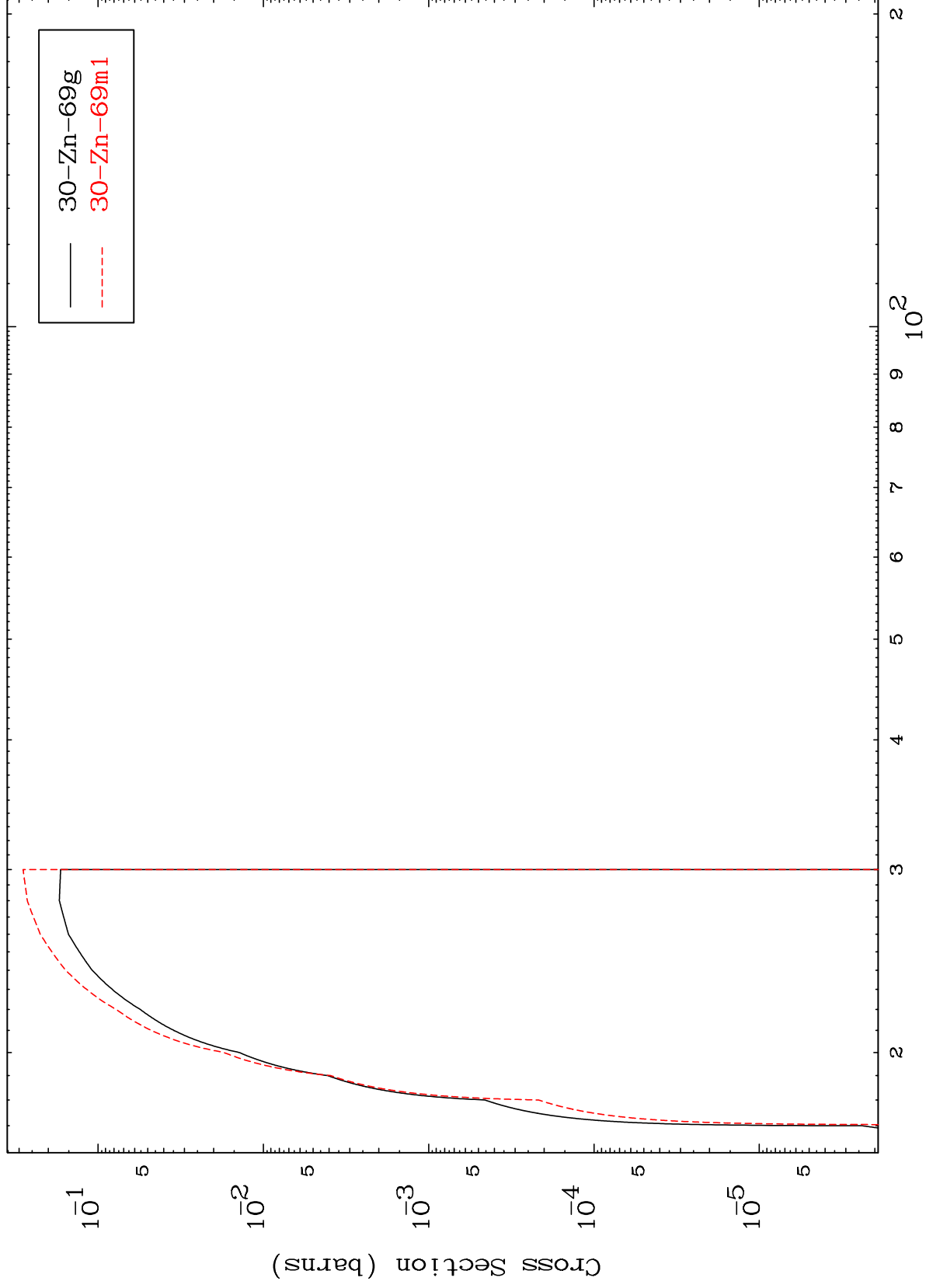
Incident Energy (MeV)

29-Cu-72

MAT 2952

29-Cu-72

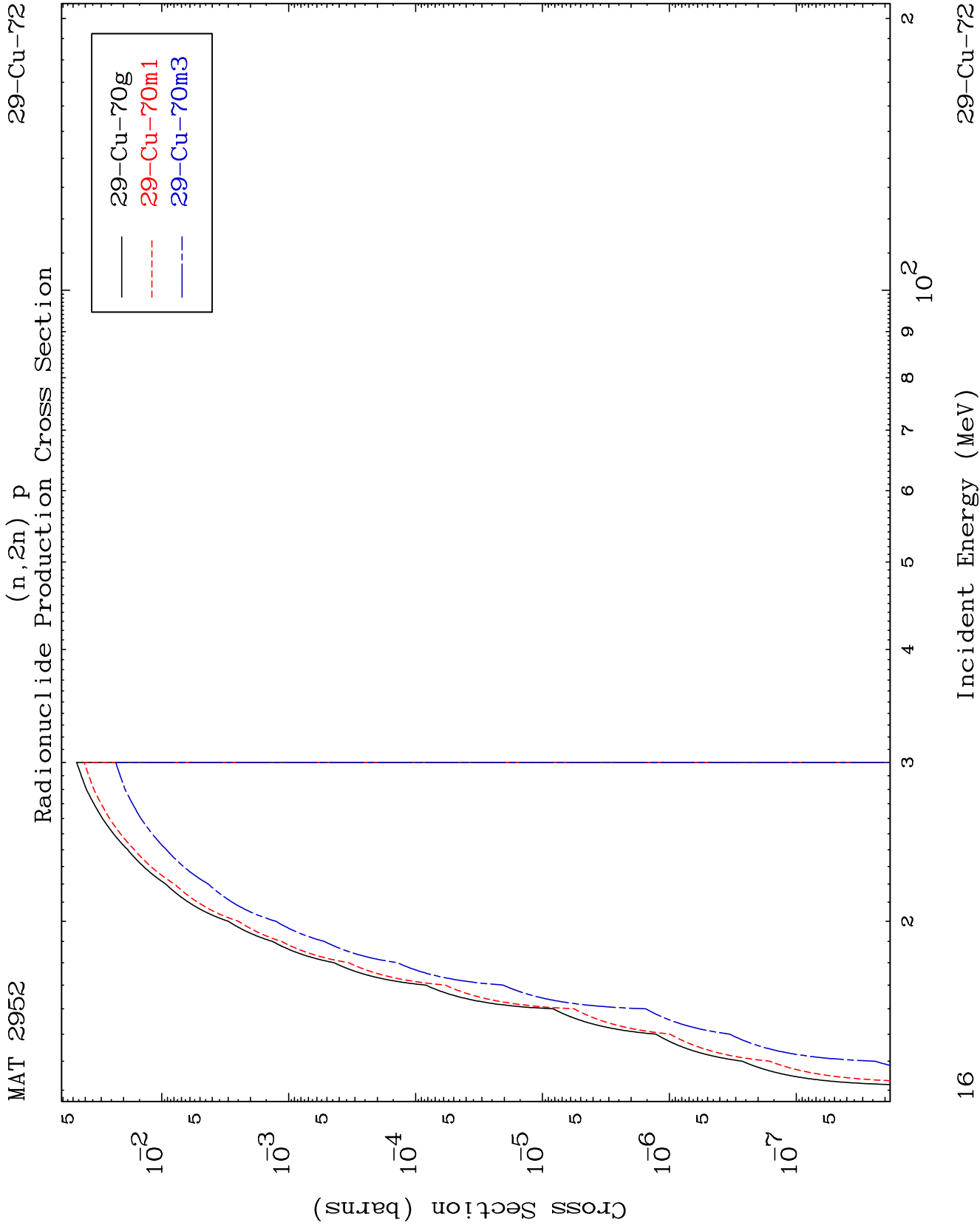
(n,4n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

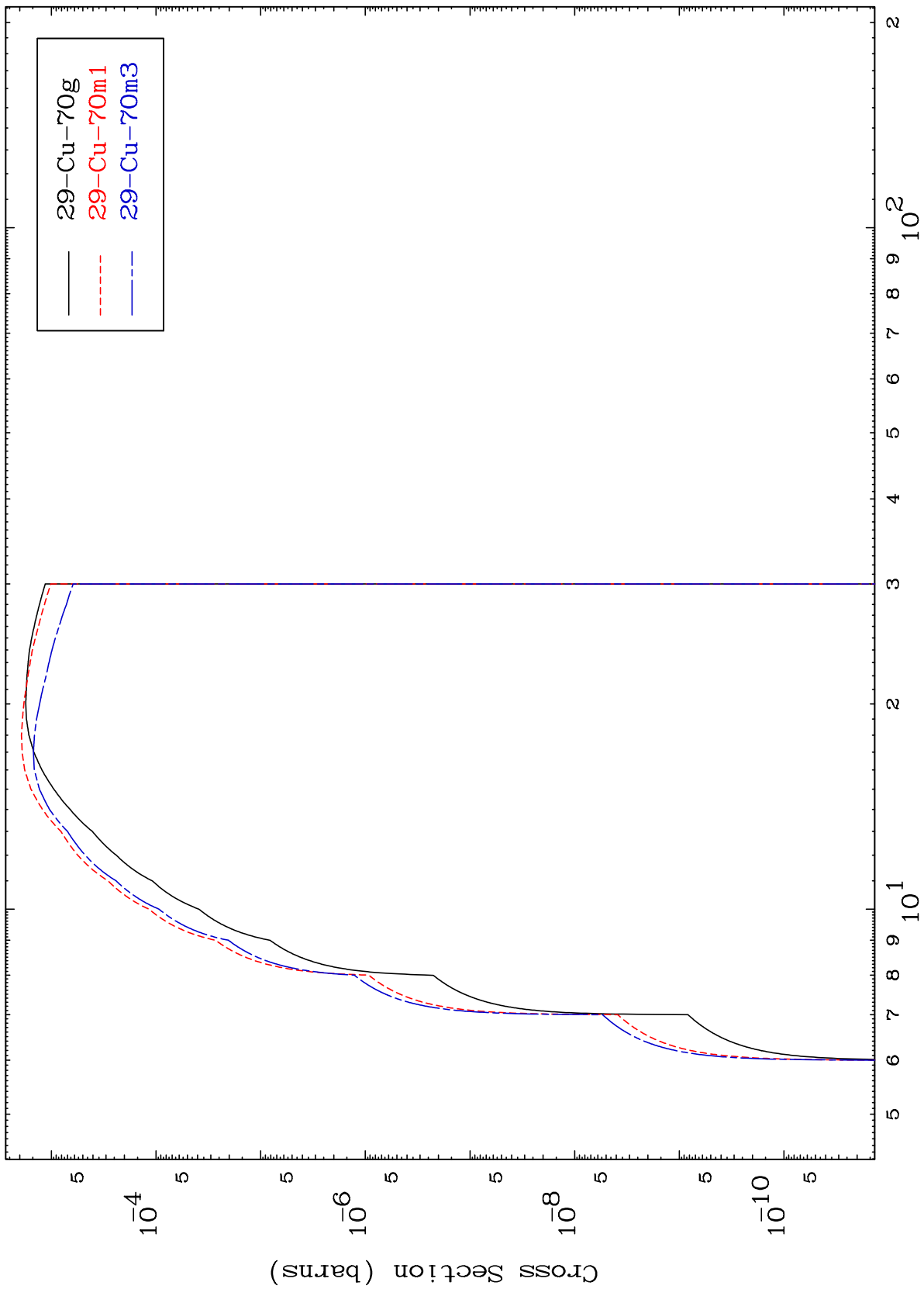
29-Cu-72



MAT 2952

29-Cu-72

(n,t)
Radionuclide Production Cross Section



29-Cu-72

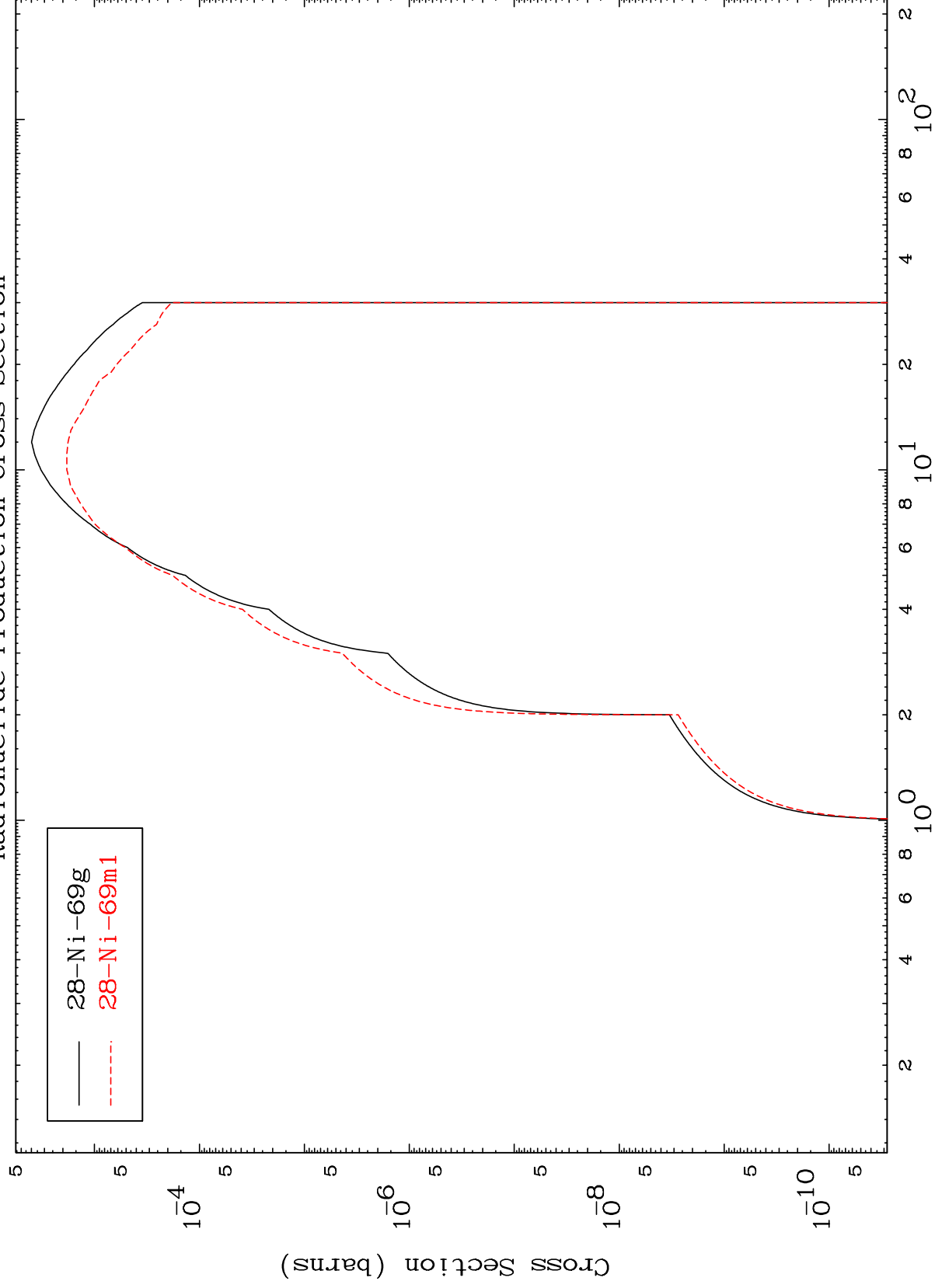
Incident Energy (MeV)

17

MAT 2952

29-Cu-72

Radionuclide Production Cross Section
(n, α)



18

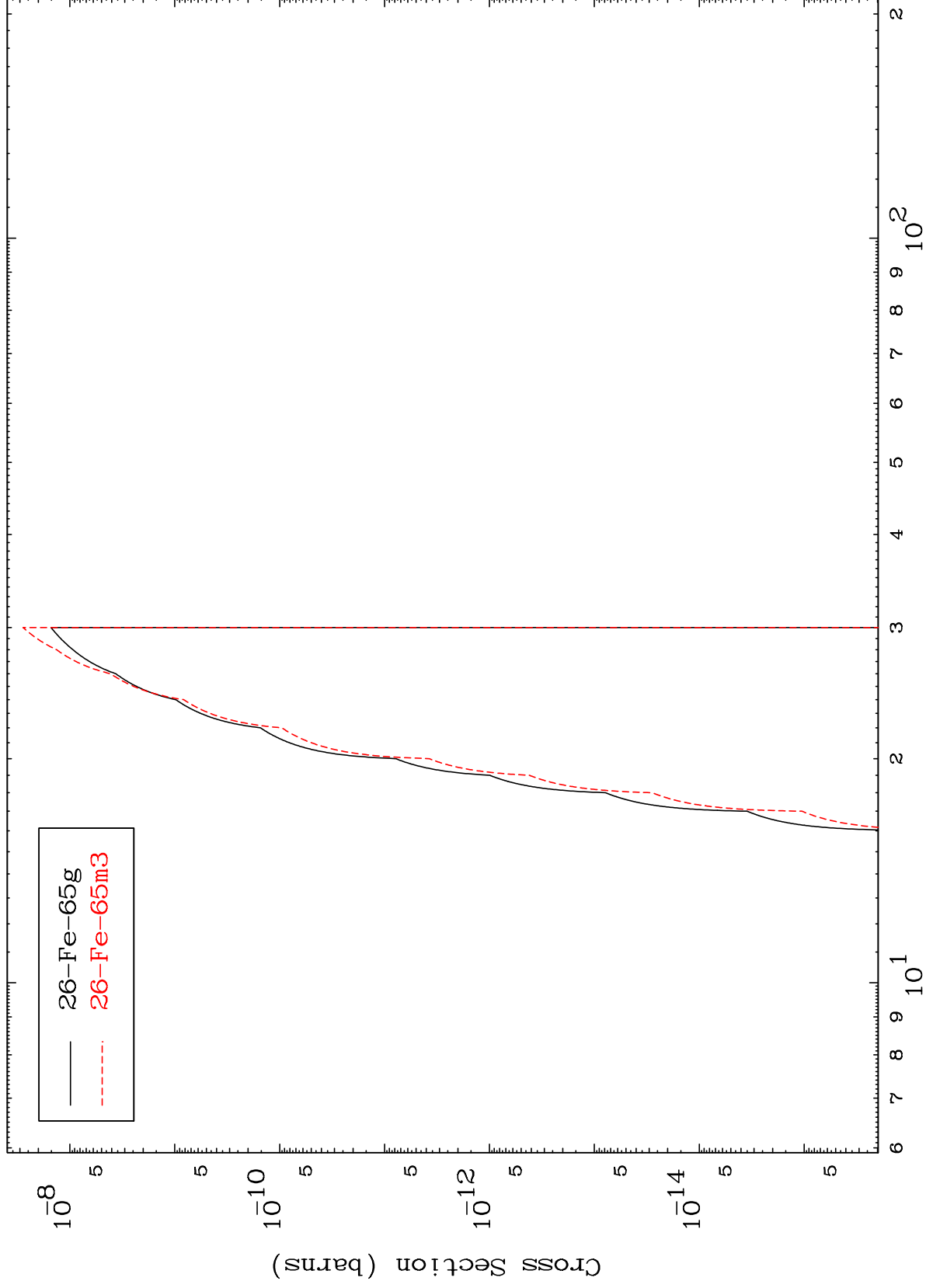
29-Cu-72

Incident Energy (MeV)

MAT 2952

29-Cu-72

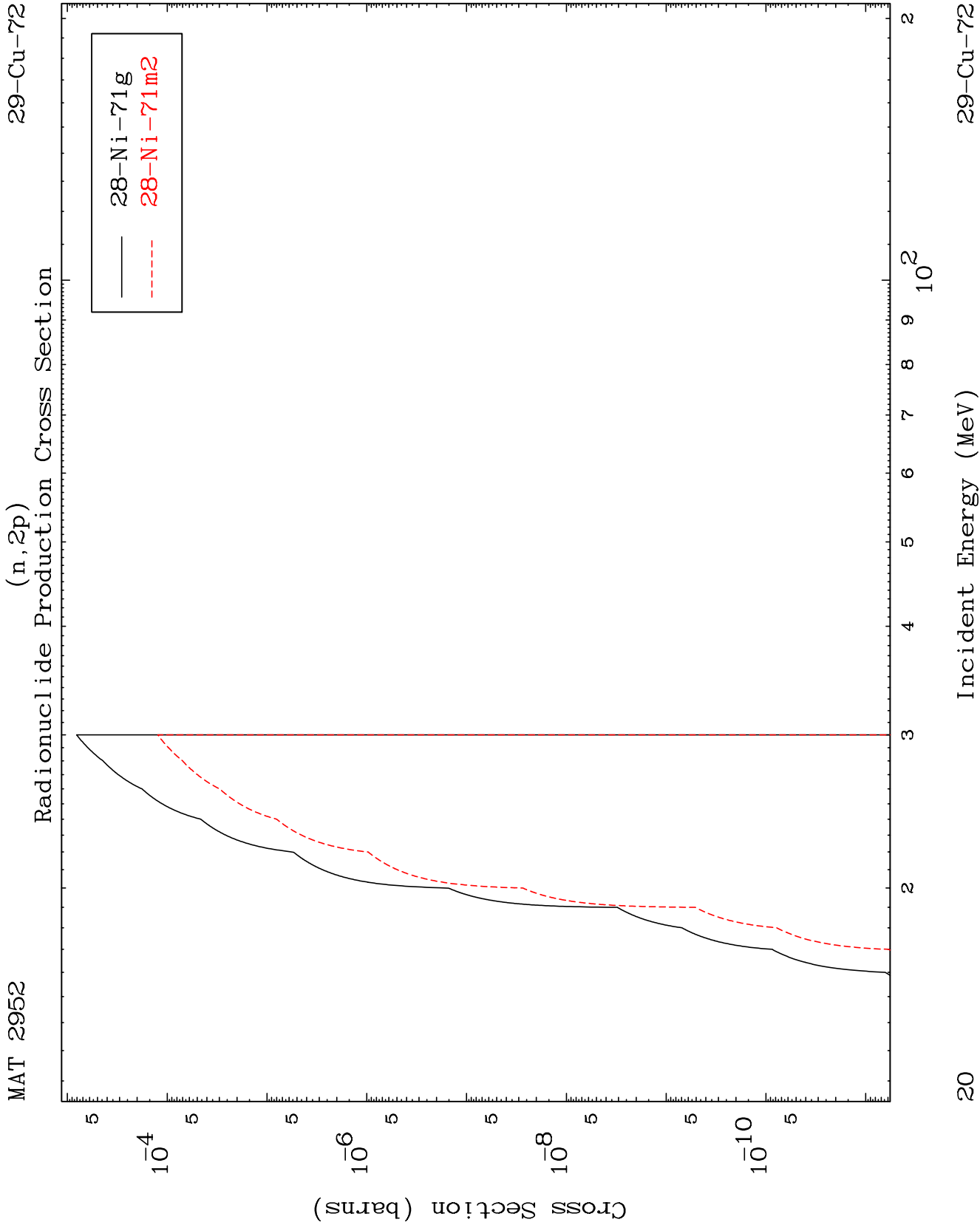
Radionuclide Production Cross Section
(n,2α)



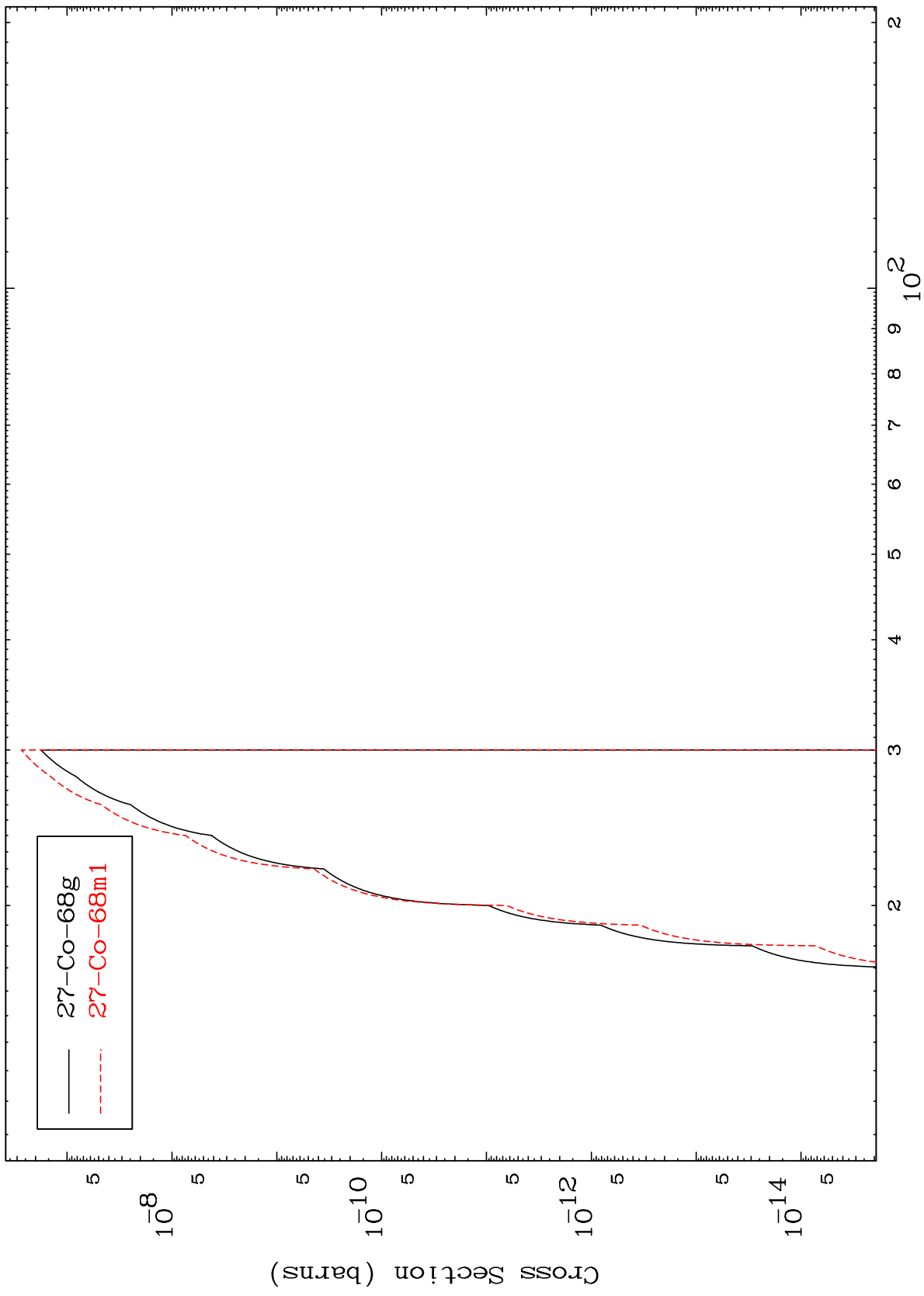
19

Incident Energy (MeV)

29-Cu-72



(n,p) α
Radionuclide Production Cross Section



Radionuclide Production Cross Section

