

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

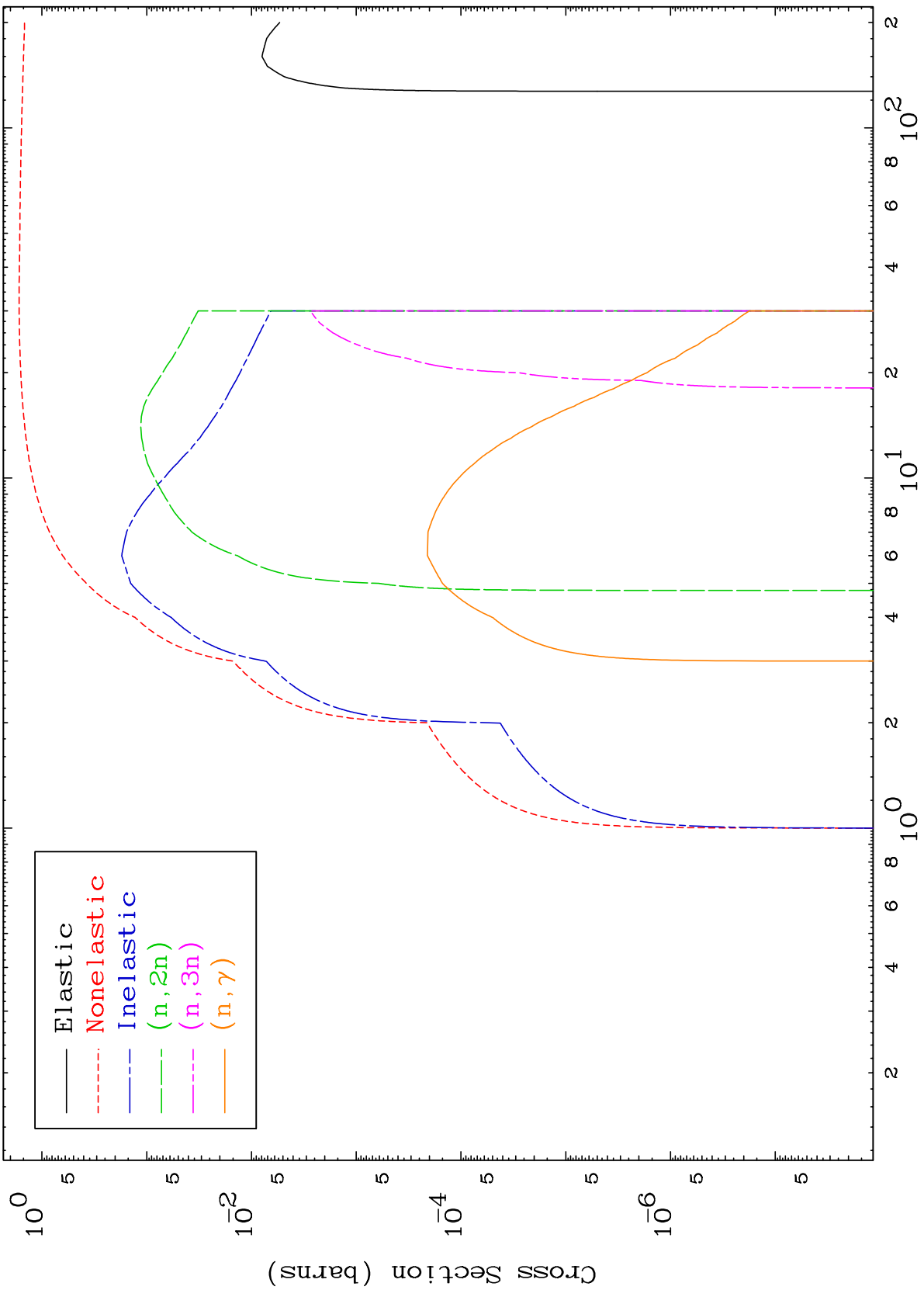
Press Mouse Button to Start

MAT 2922

Deuteron Major

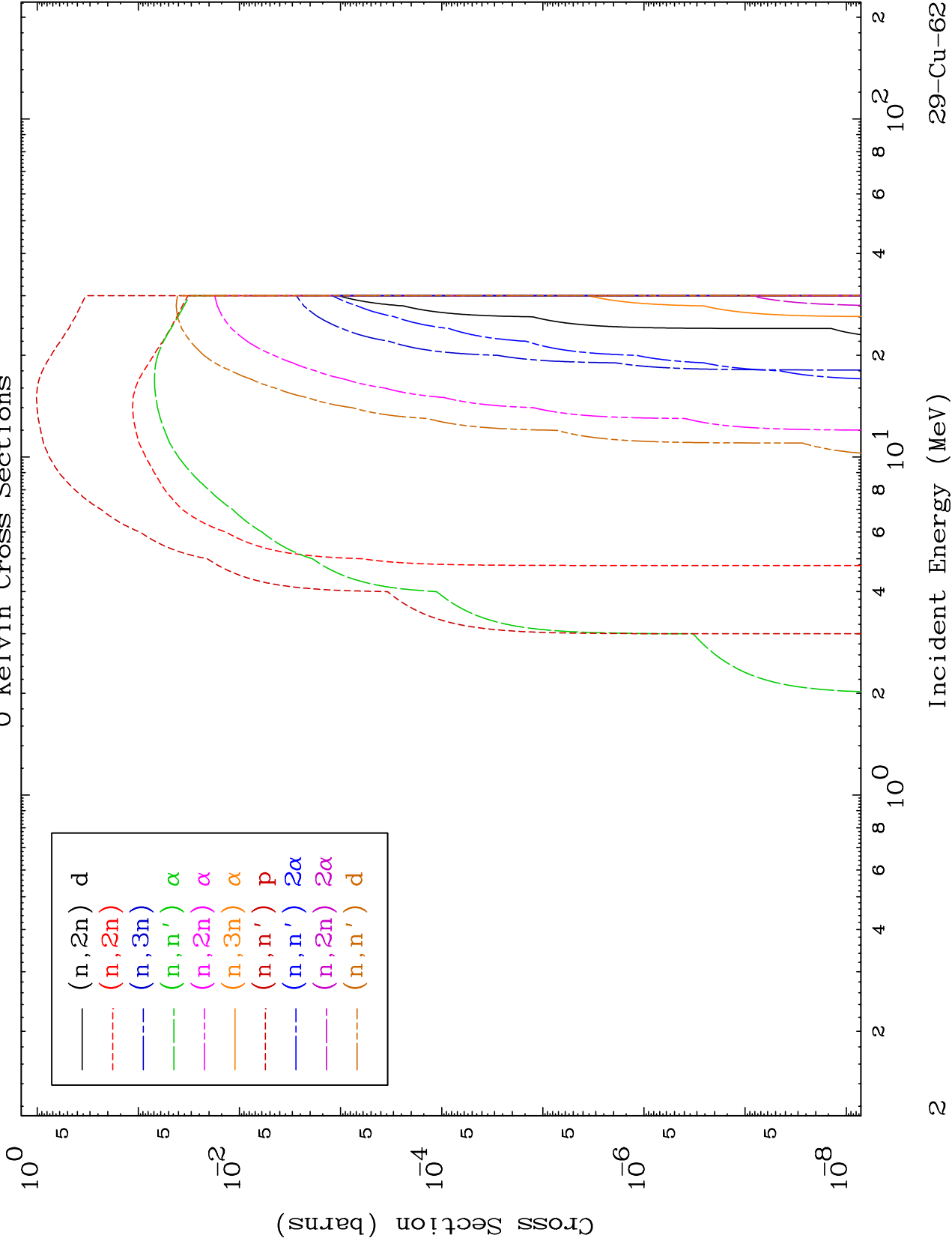
29-Cu-62

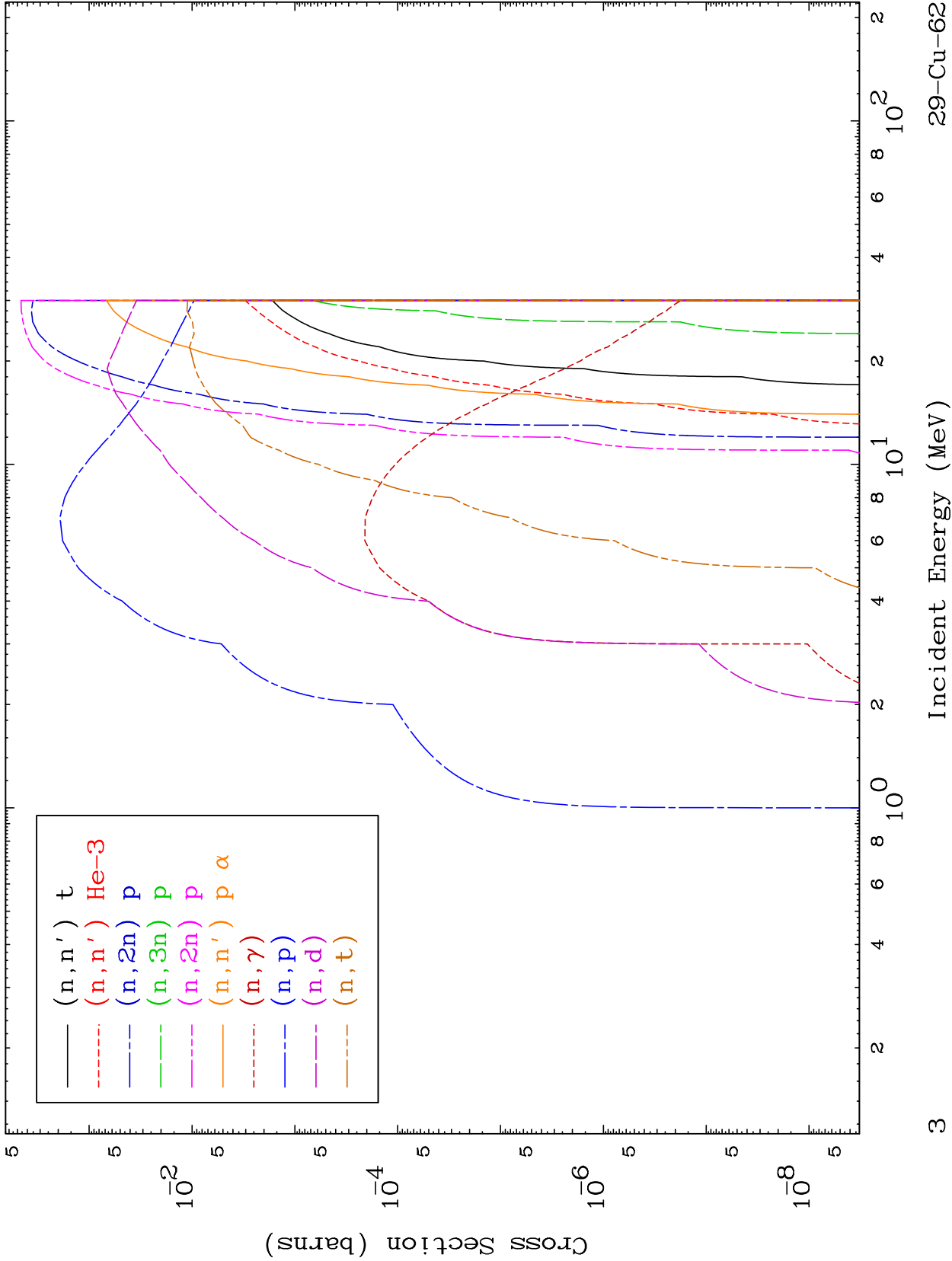
0 Kelvin Cross Sections



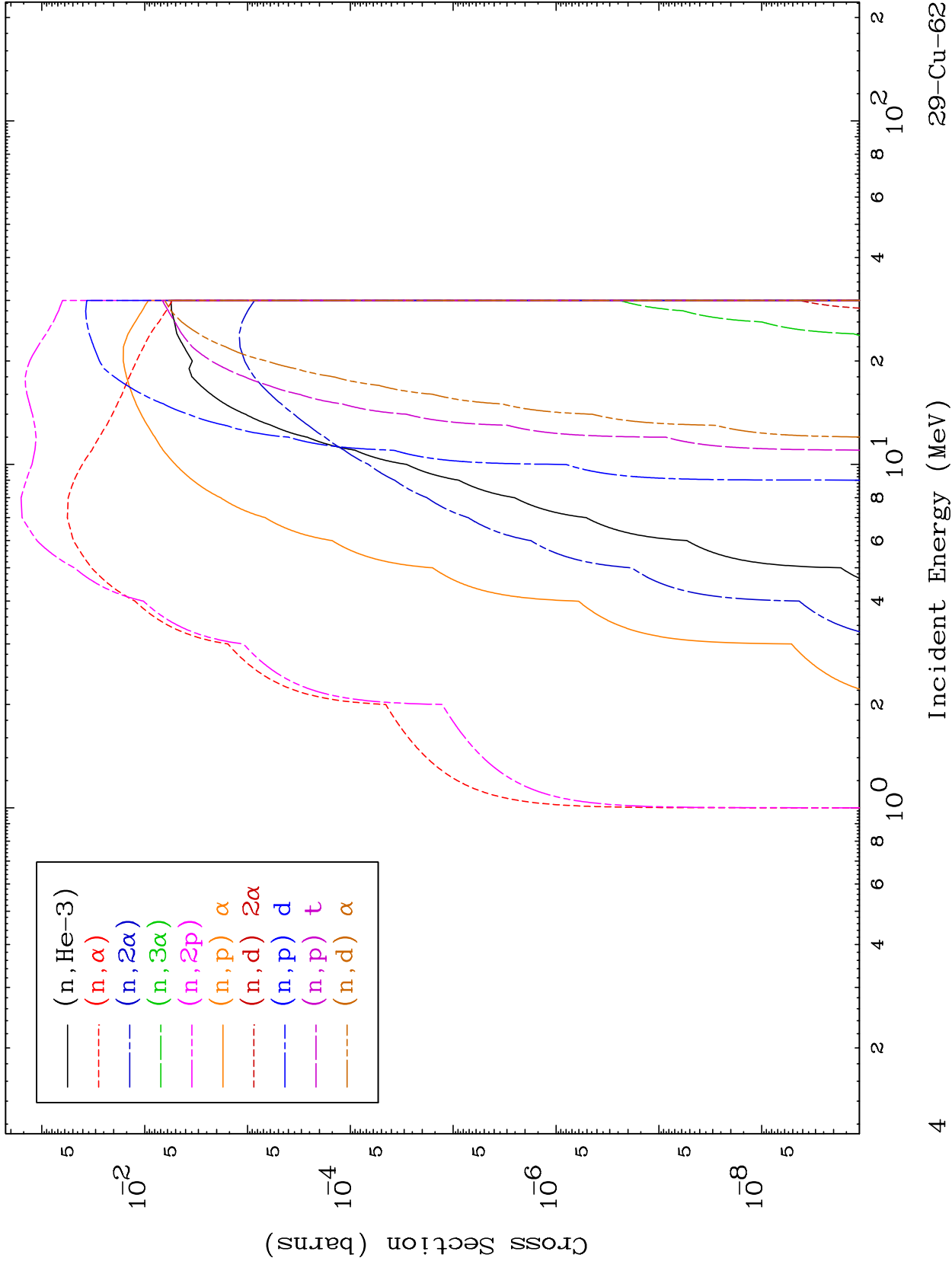
29-Cu-62

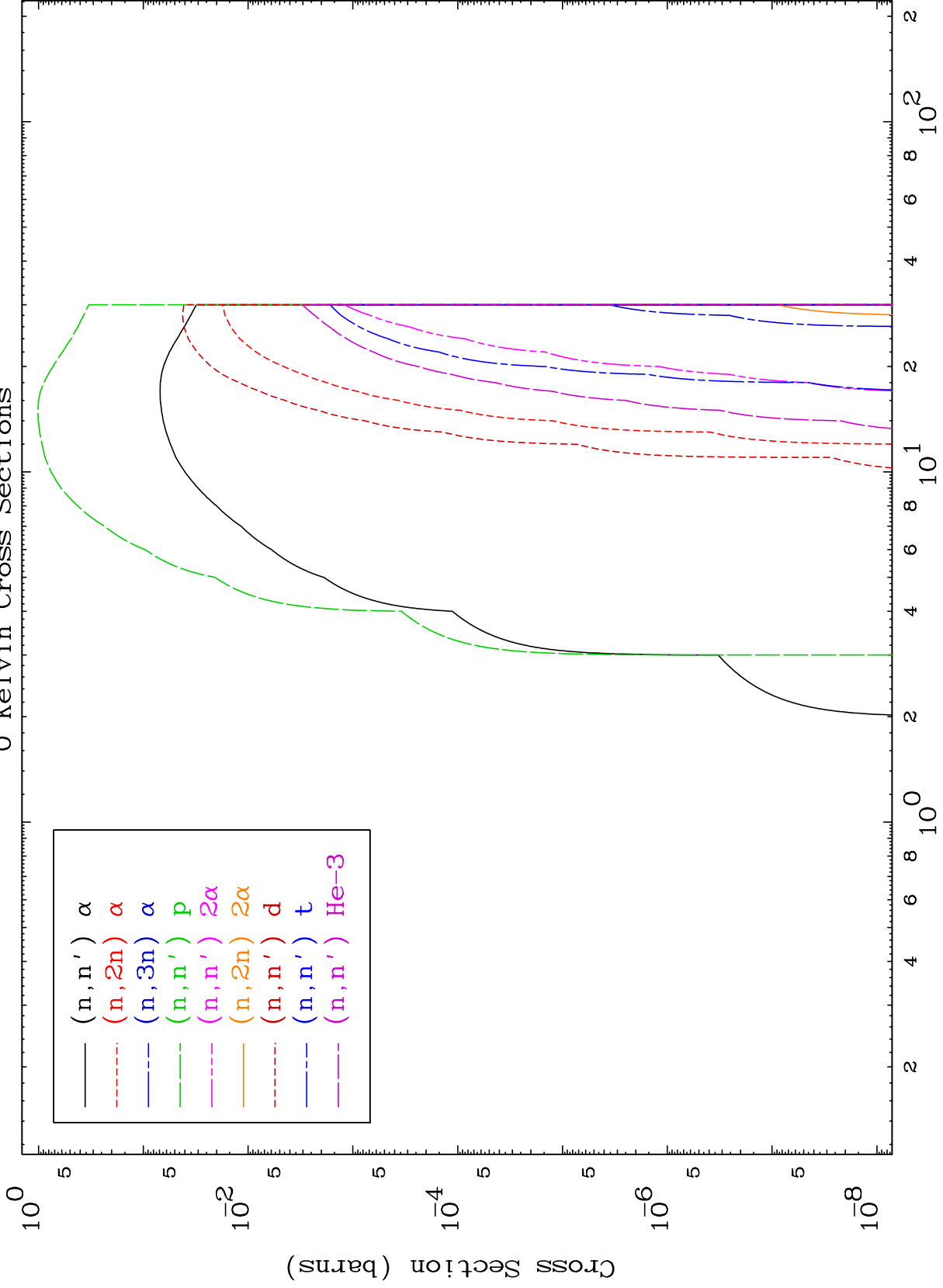
Incident Energy (MeV)

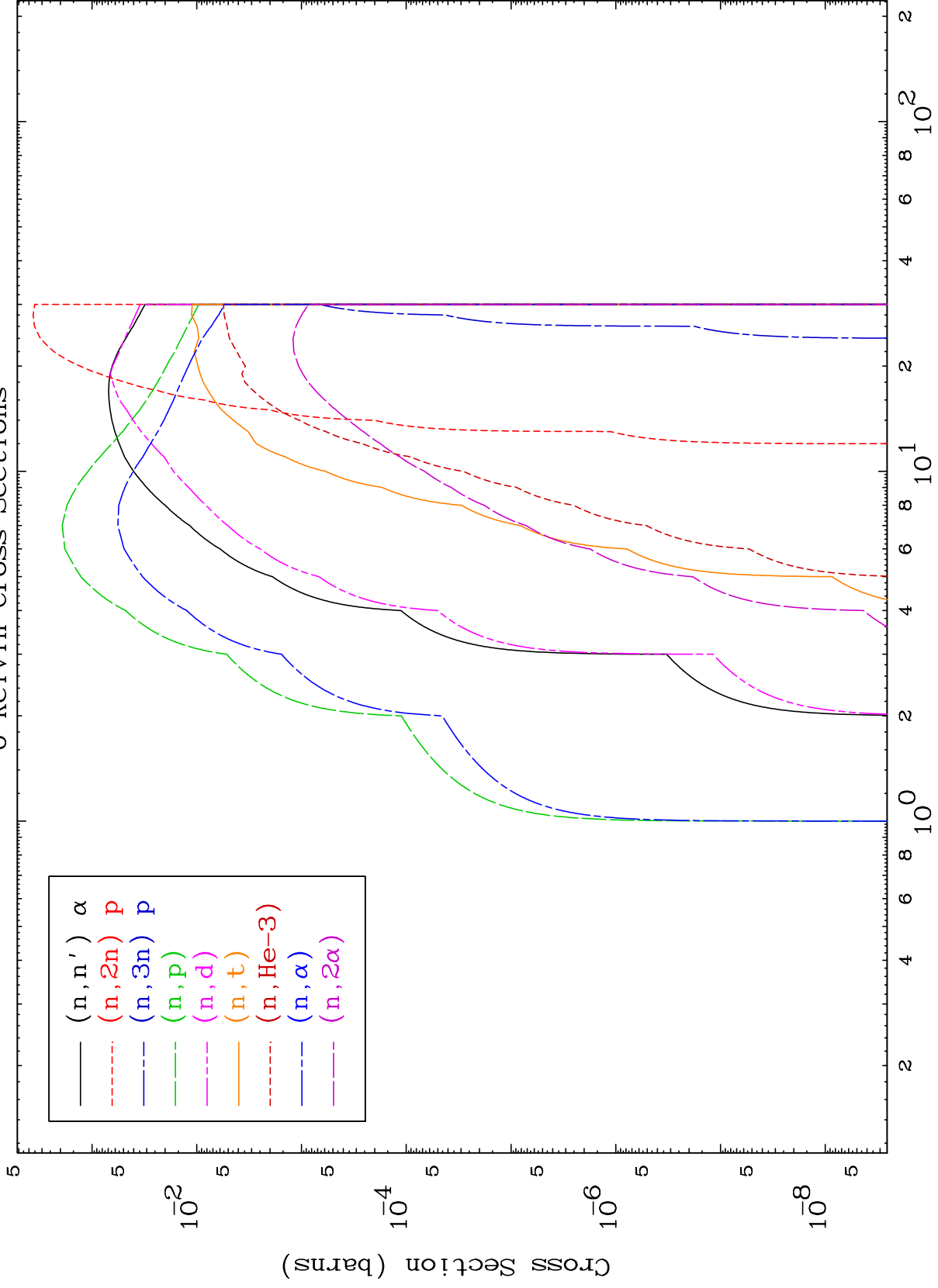




Deuteron Neutron Absorption
0 Kelvin Cross Sections



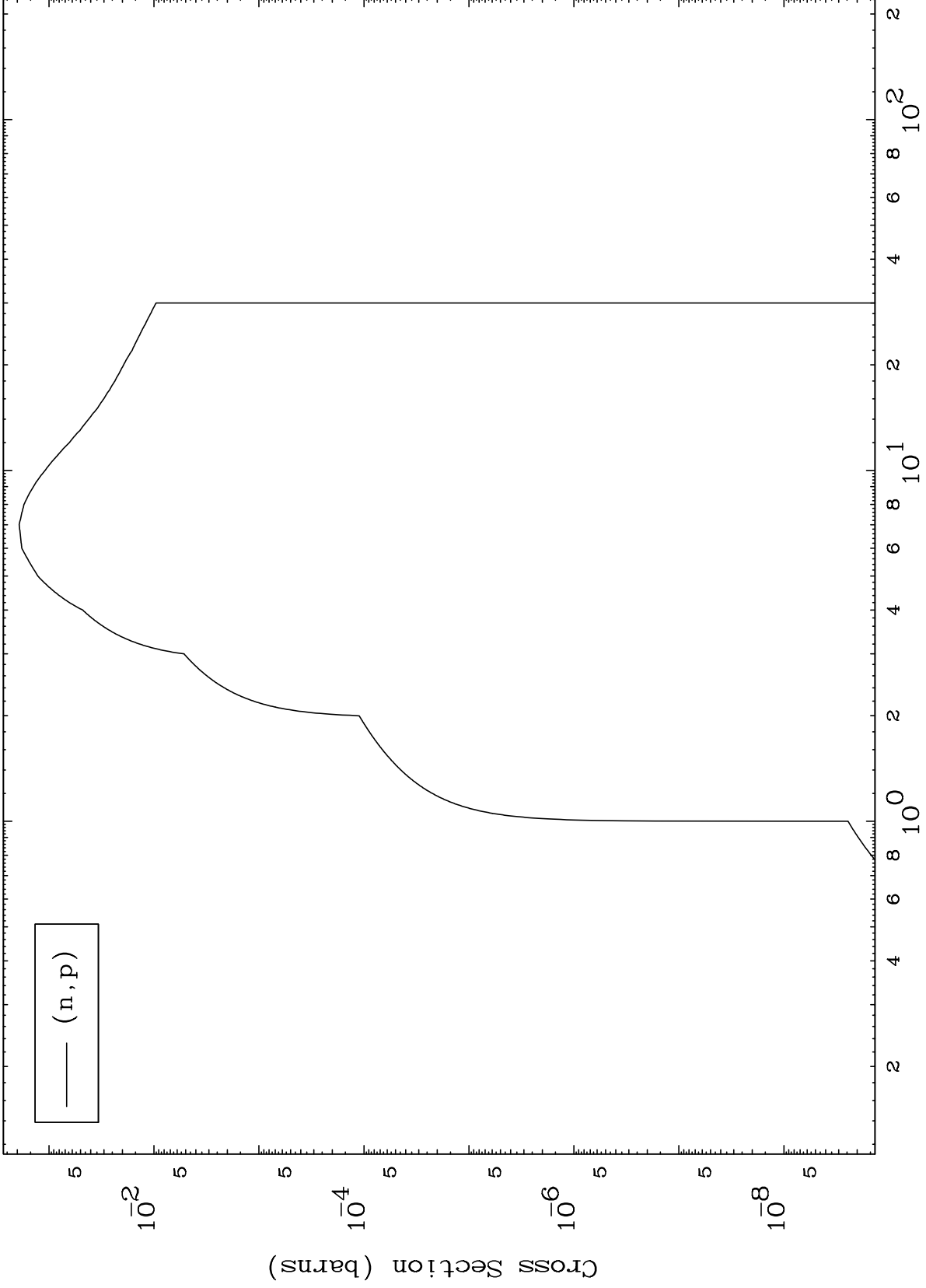




MAT 2922

29-Cu-62

(d,p) Levels
0 Kelvin Cross Sections

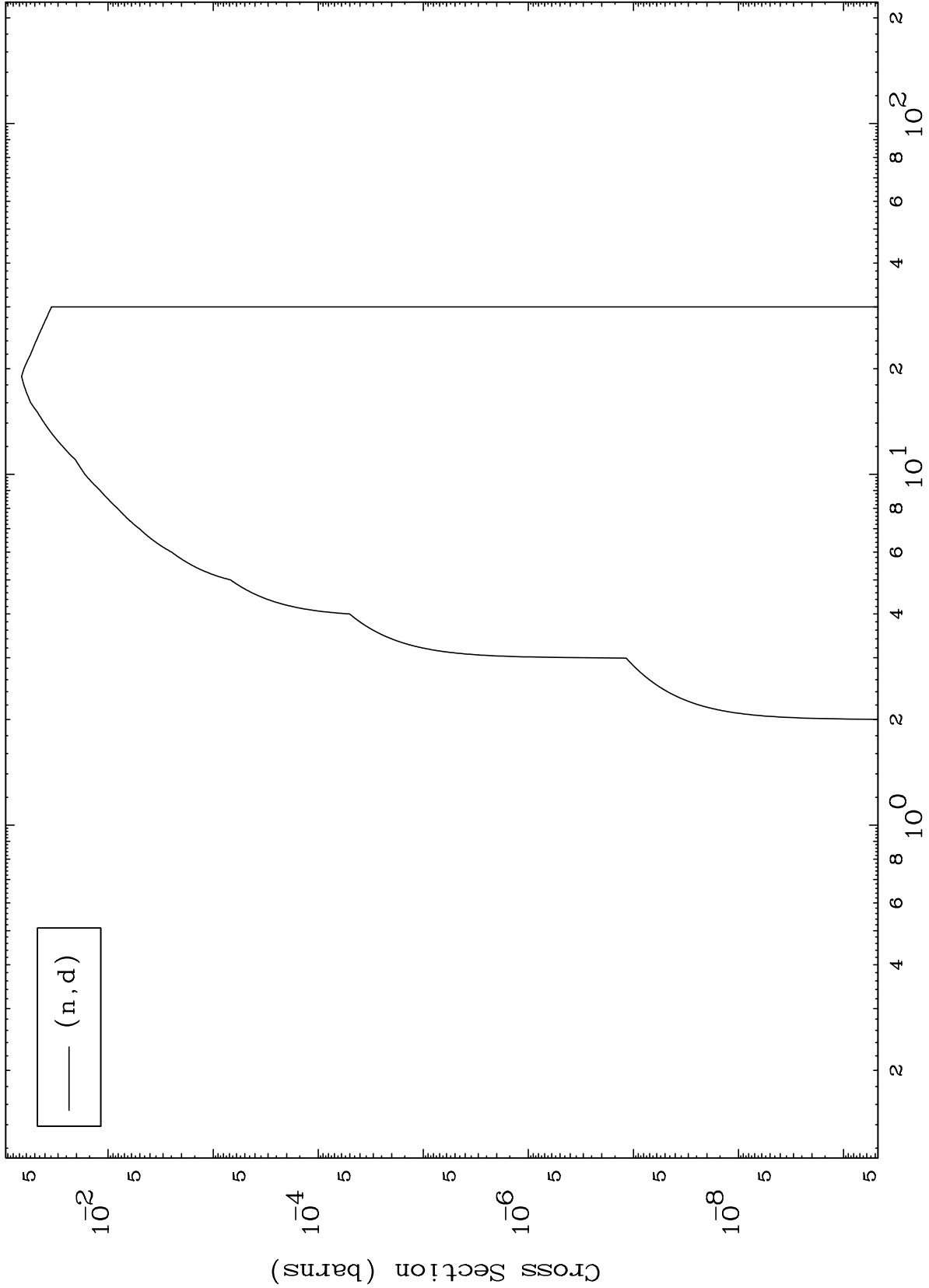


MAT 2922

(d,d) Levels

29-Cu-62

0 Kelvin Cross Sections

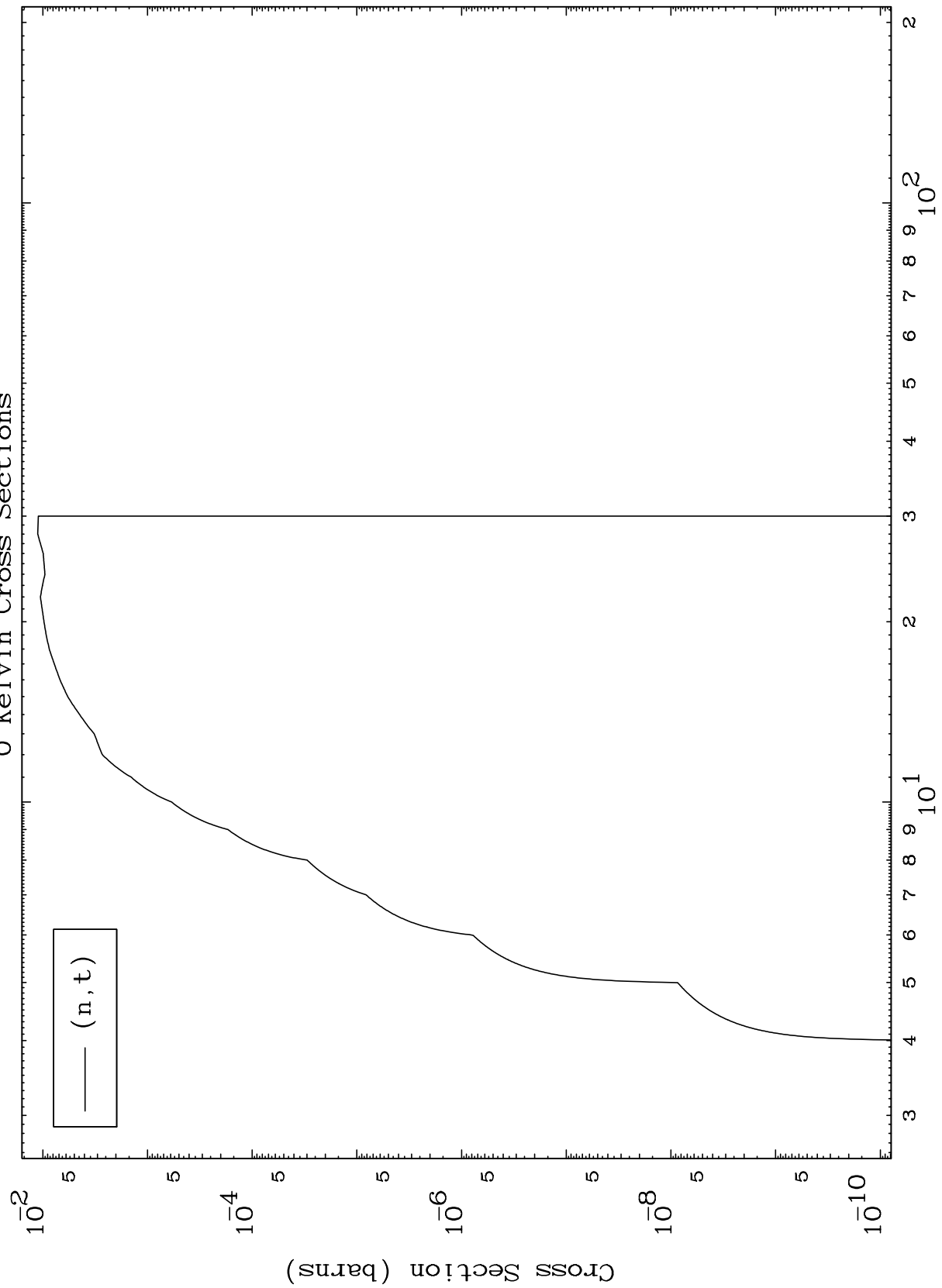


(n,d)

MAT 2922

29-Cu-62

(d,t) Levels
0 Kelvin Cross Sections



29-Cu-62

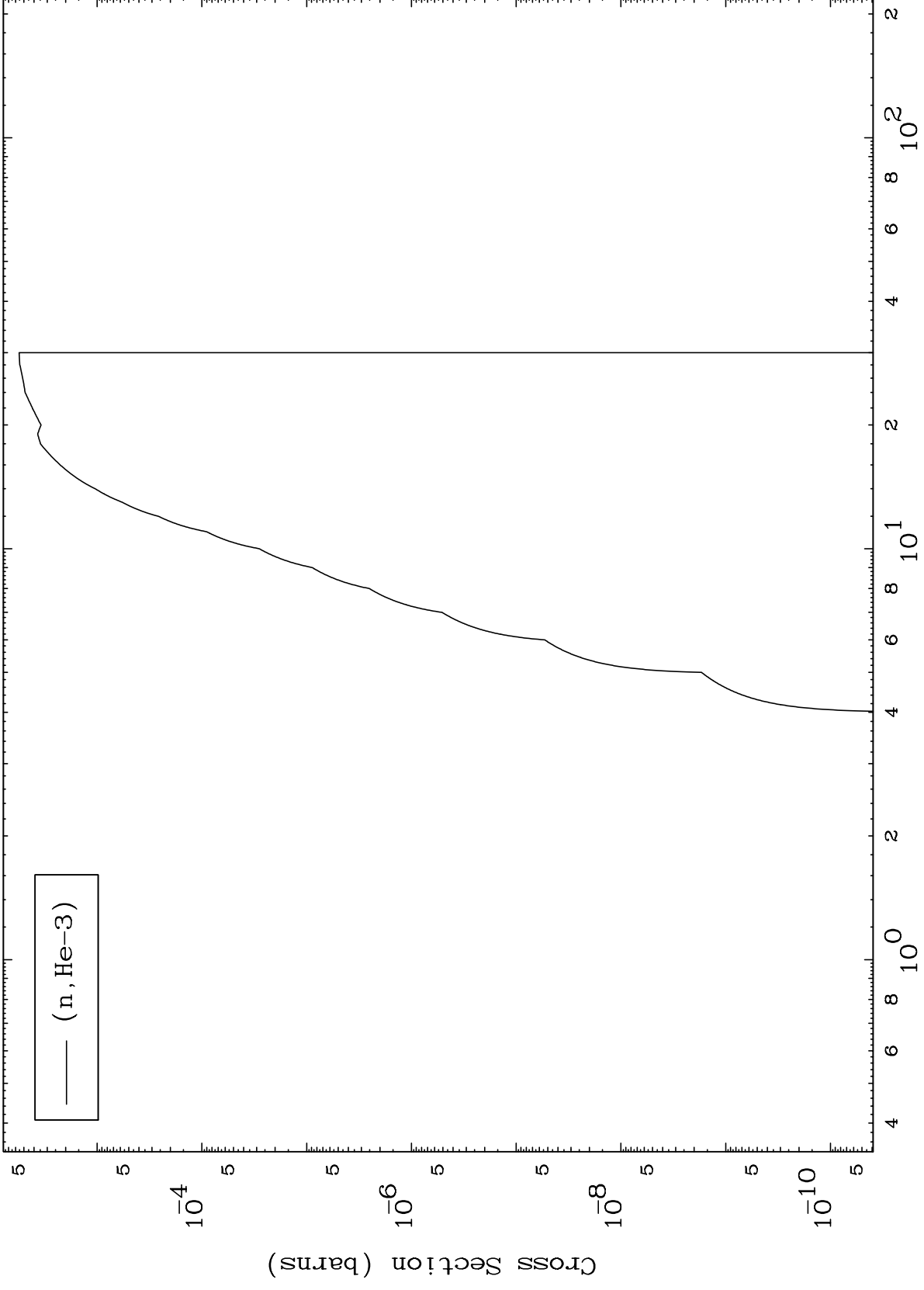
Incident Energy (MeV)

10

MAT 2922

(d,He3) Levels
0 Kelvin Cross Sections

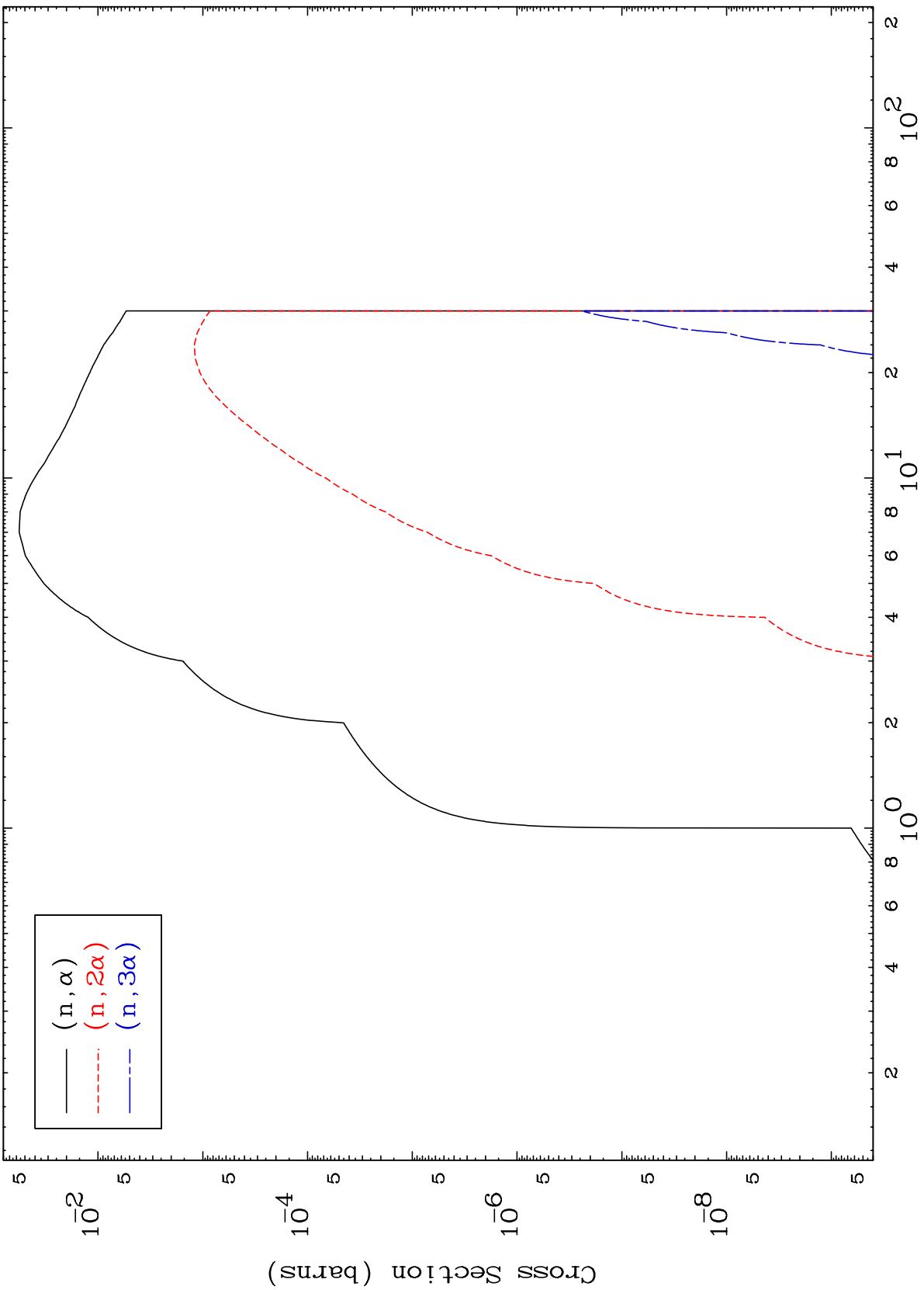
29-Cu-62



MAT 2922

29-Cu-62

(d, α) Levels
0 Kelvin Cross Sections



29-Cu-62

Incident Energy (MeV)

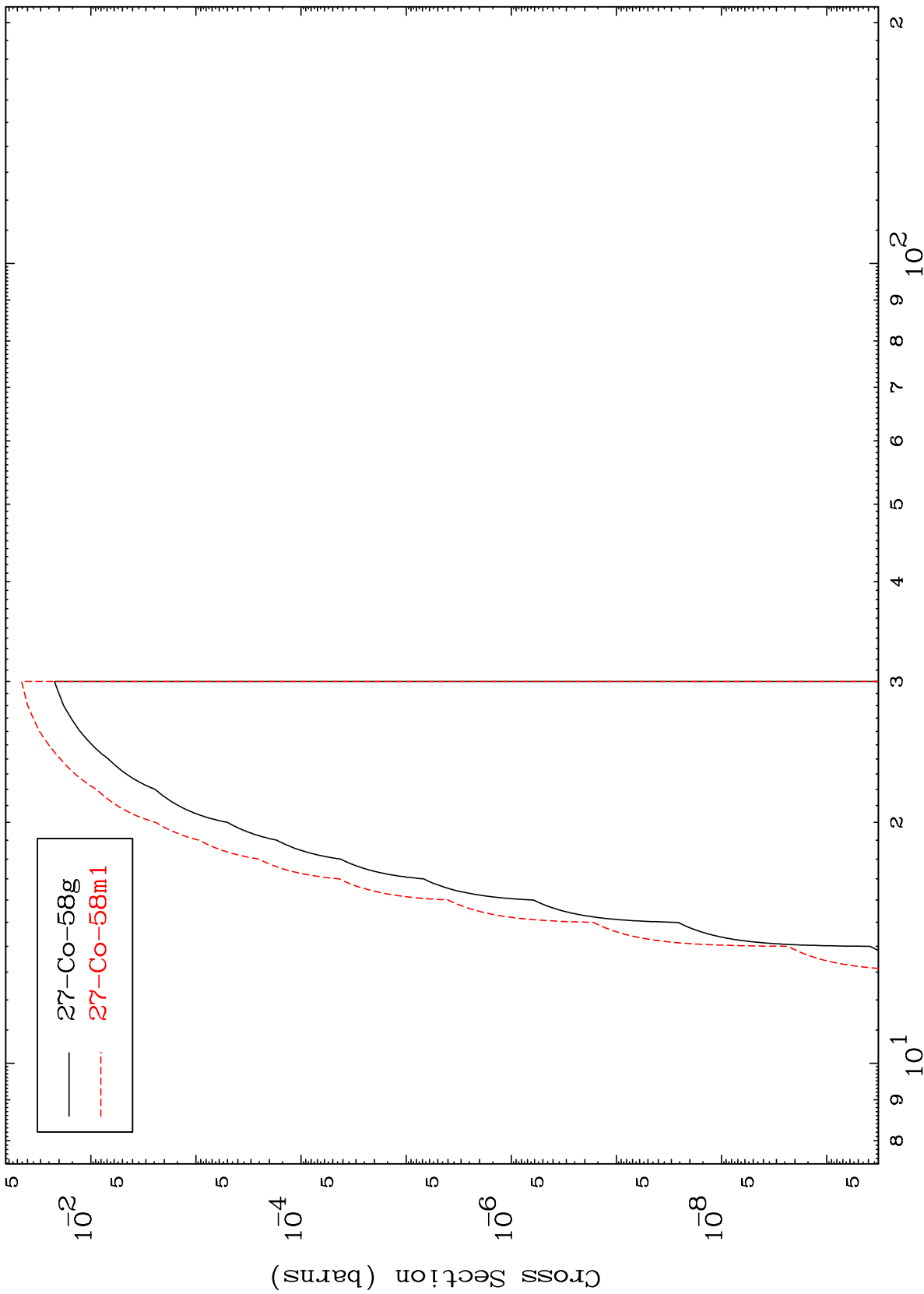
12

MAT 2922

(n,n') p α

29-Cu-62

Radionuclide Production Cross Section



— 27-Co-58g
- - - 27-Co-58m1

Incident Energy (MeV)

29-Cu-62

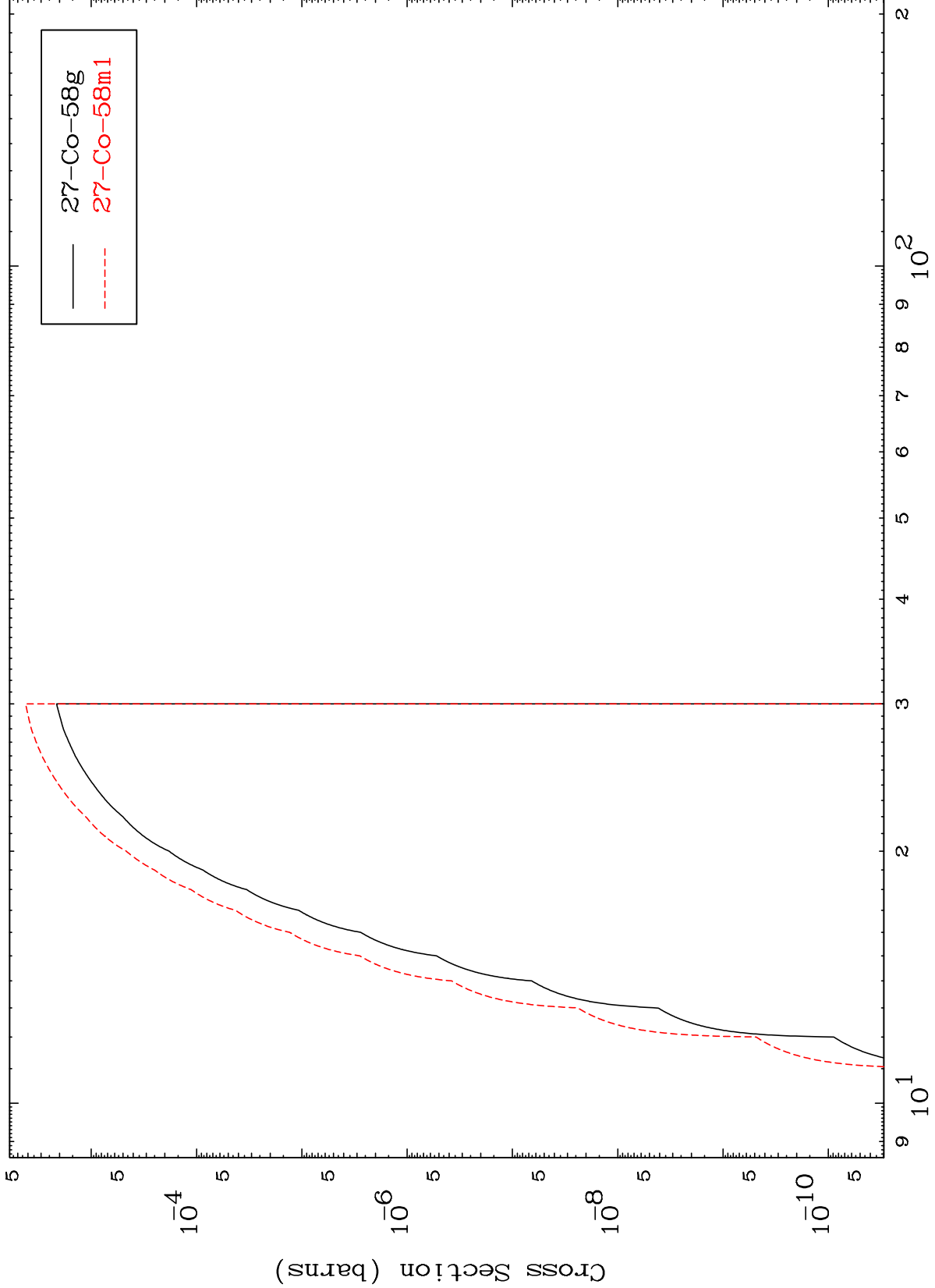
13

MAT 2922

(n,d) α

29-Cu-62

Radionuclide Production Cross Section



14

Incident Energy (MeV)

29-Cu-62