

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

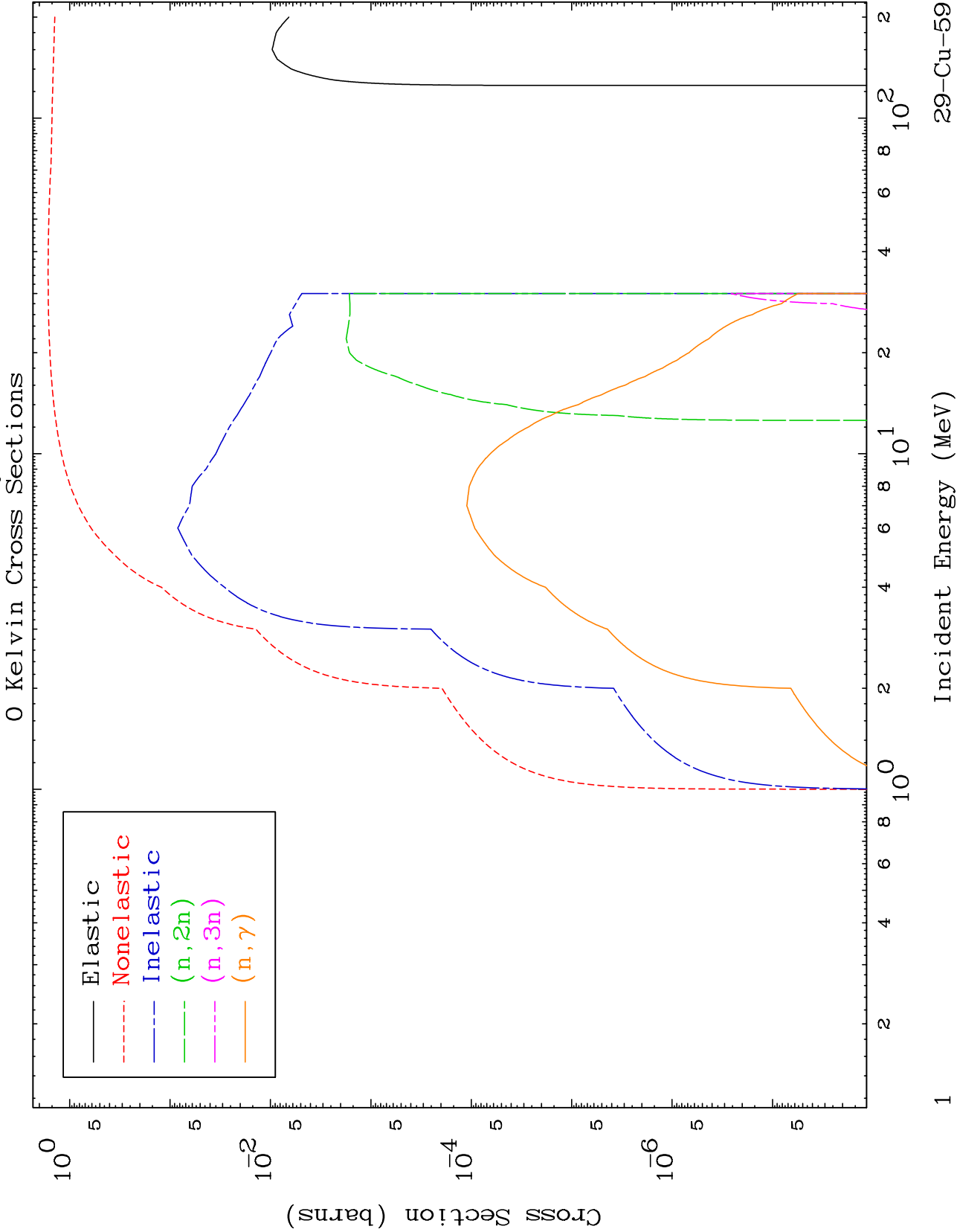
Web:redcullen1.net/HOMEPAGE.NEW

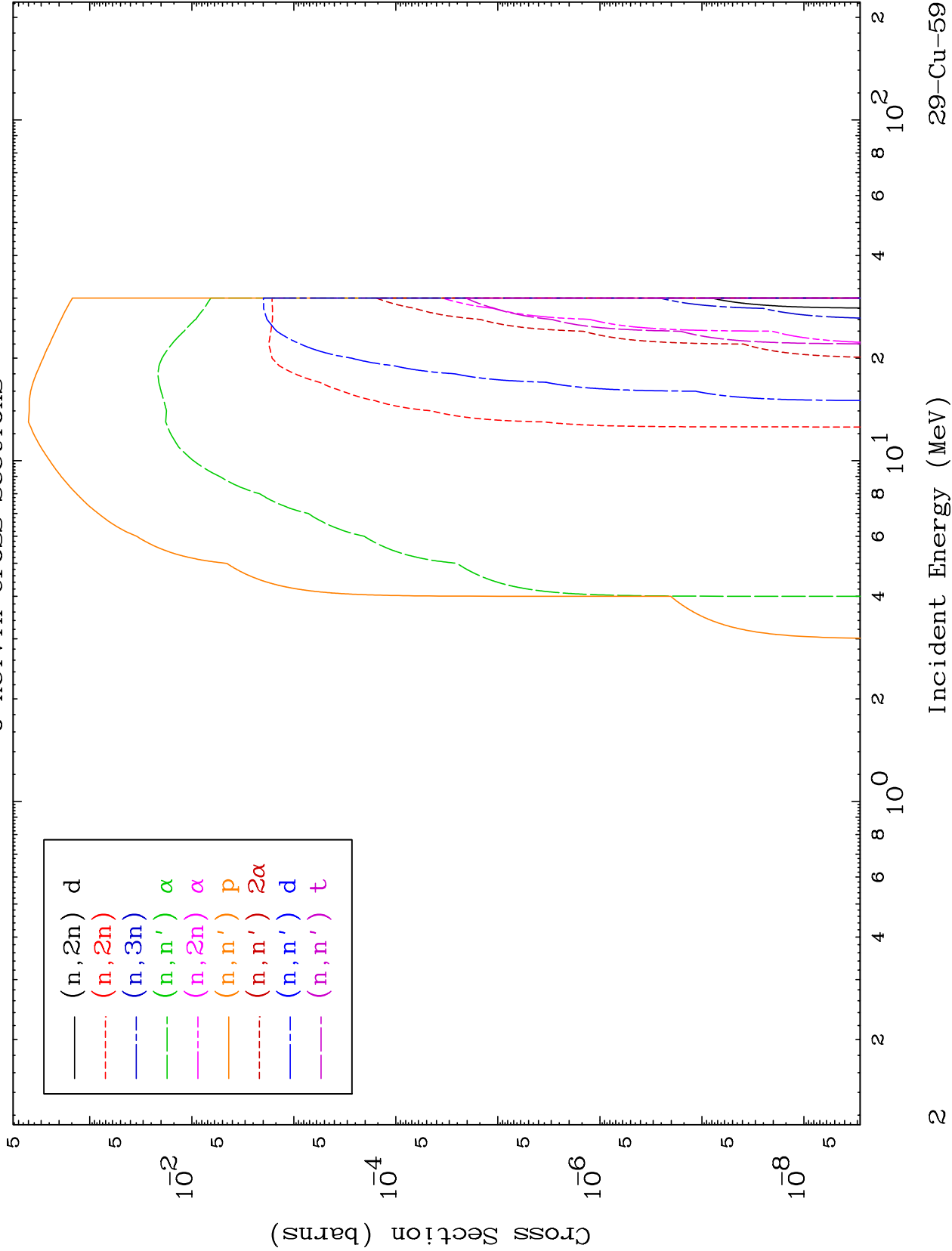
Press Mouse Button to Start

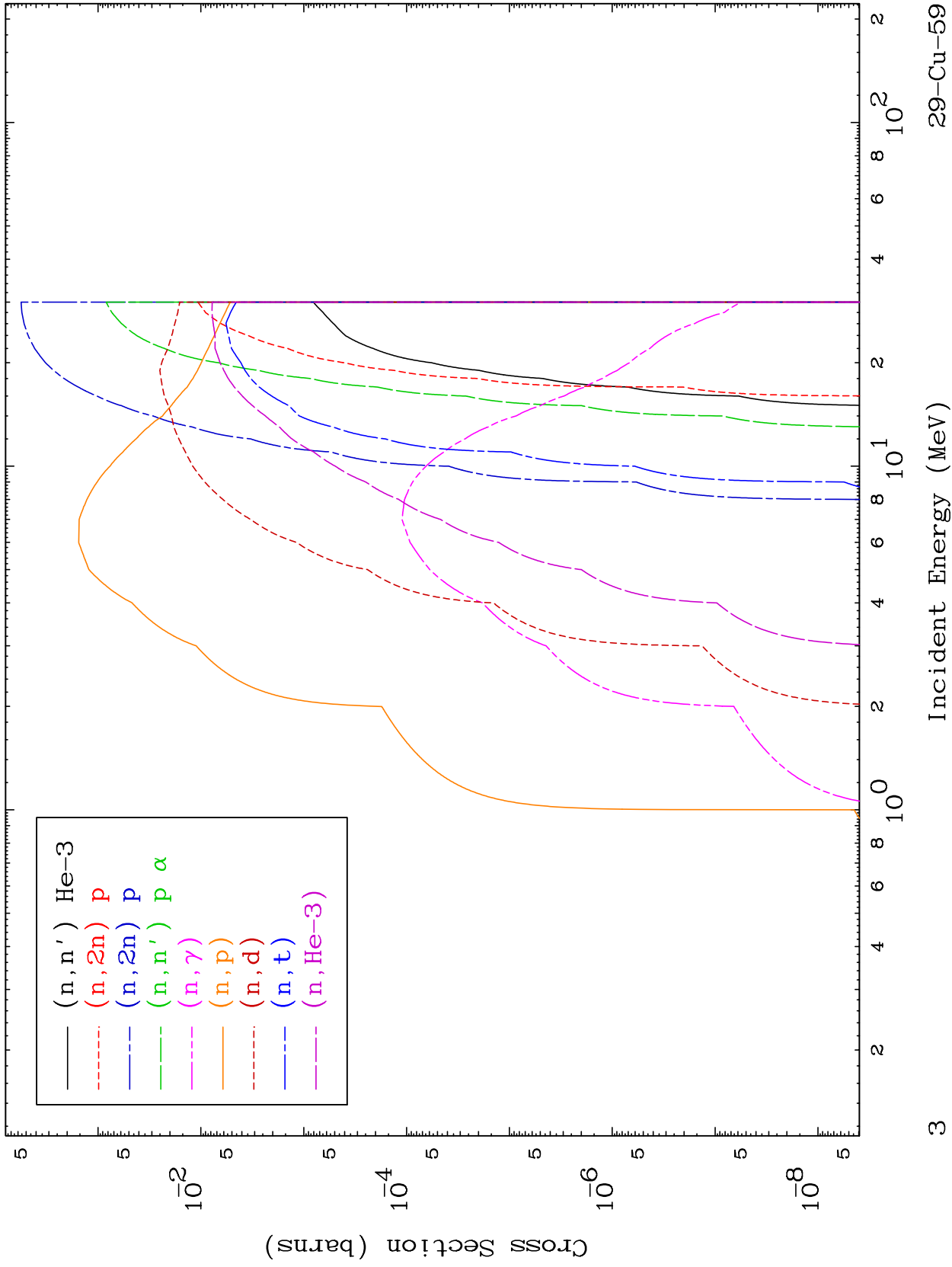
MAT 2913

Deuteron Major

29-Cu-59



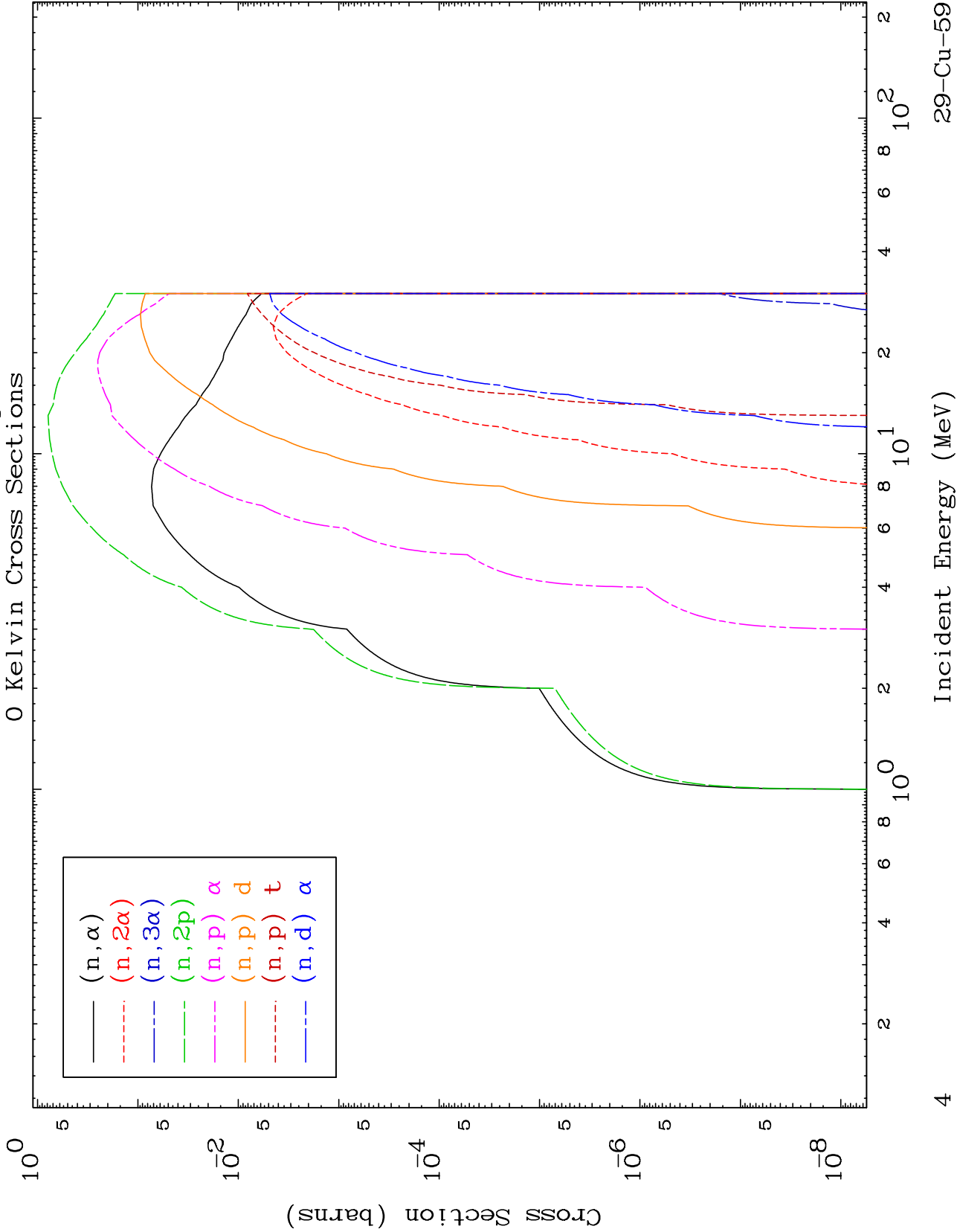


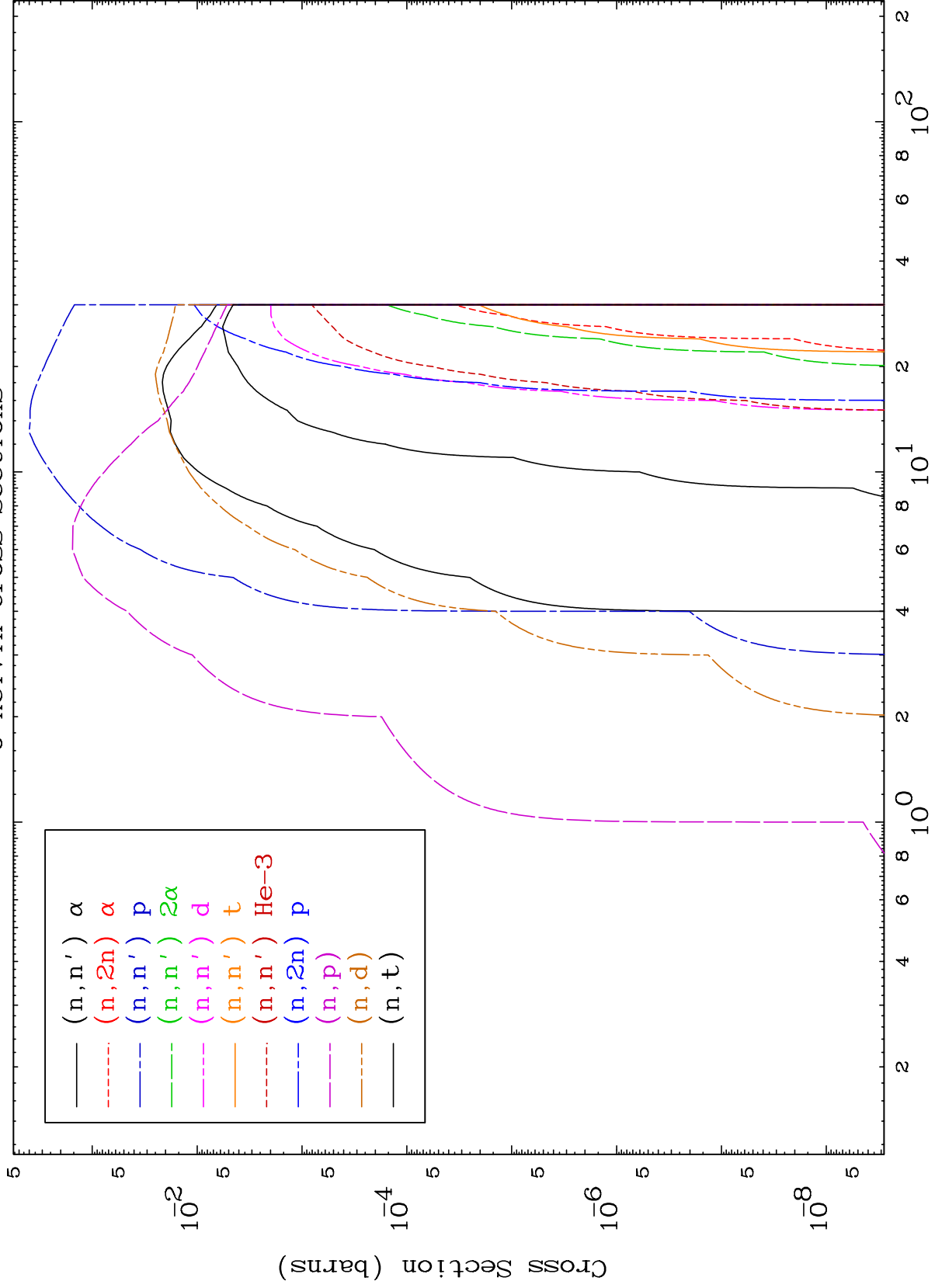


MAT 2913

Deuteron Neutron Absorption
0 Kelvin Cross Sections

29-Cu-59

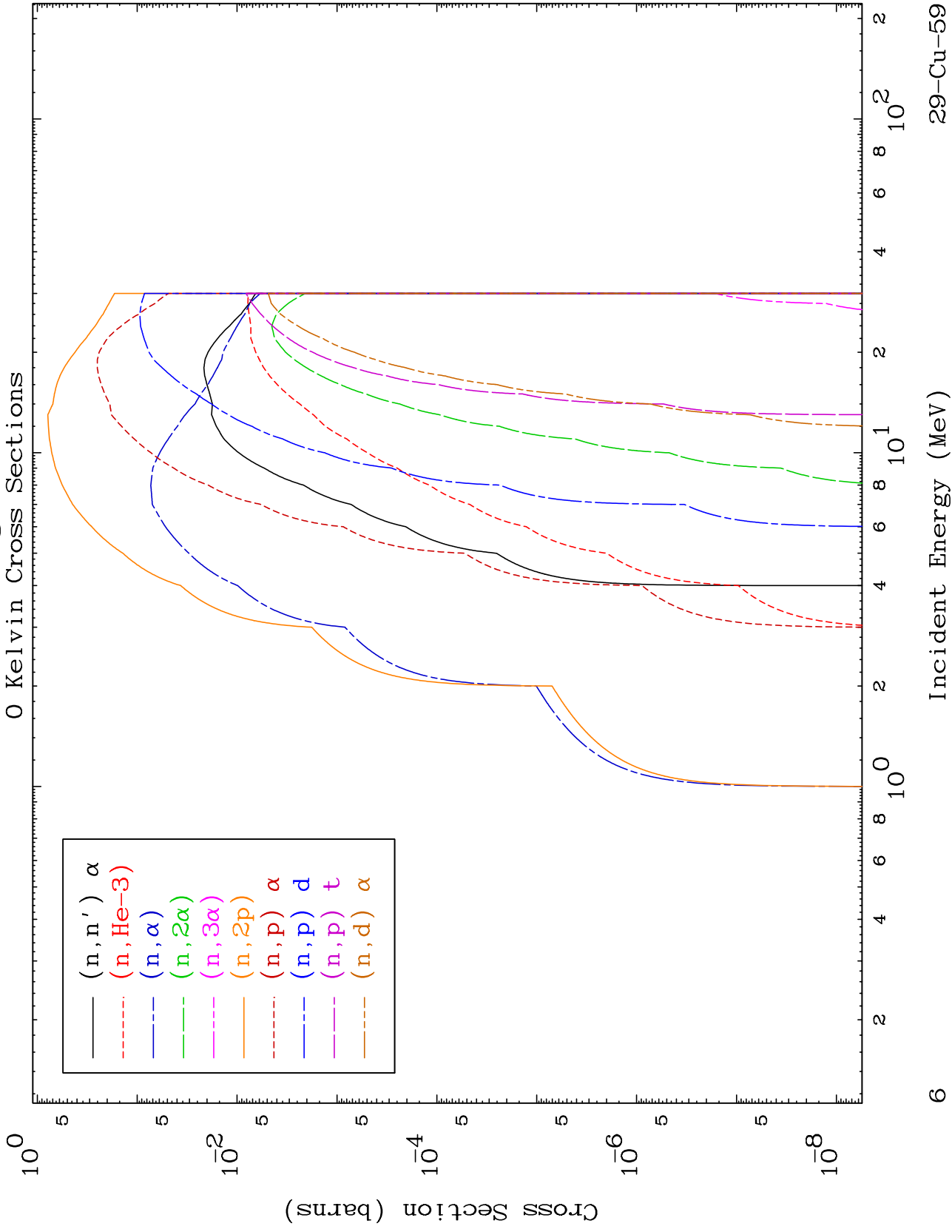




MAT 2913

Deuteron Charged Particle
0 Kelvin Cross Sections

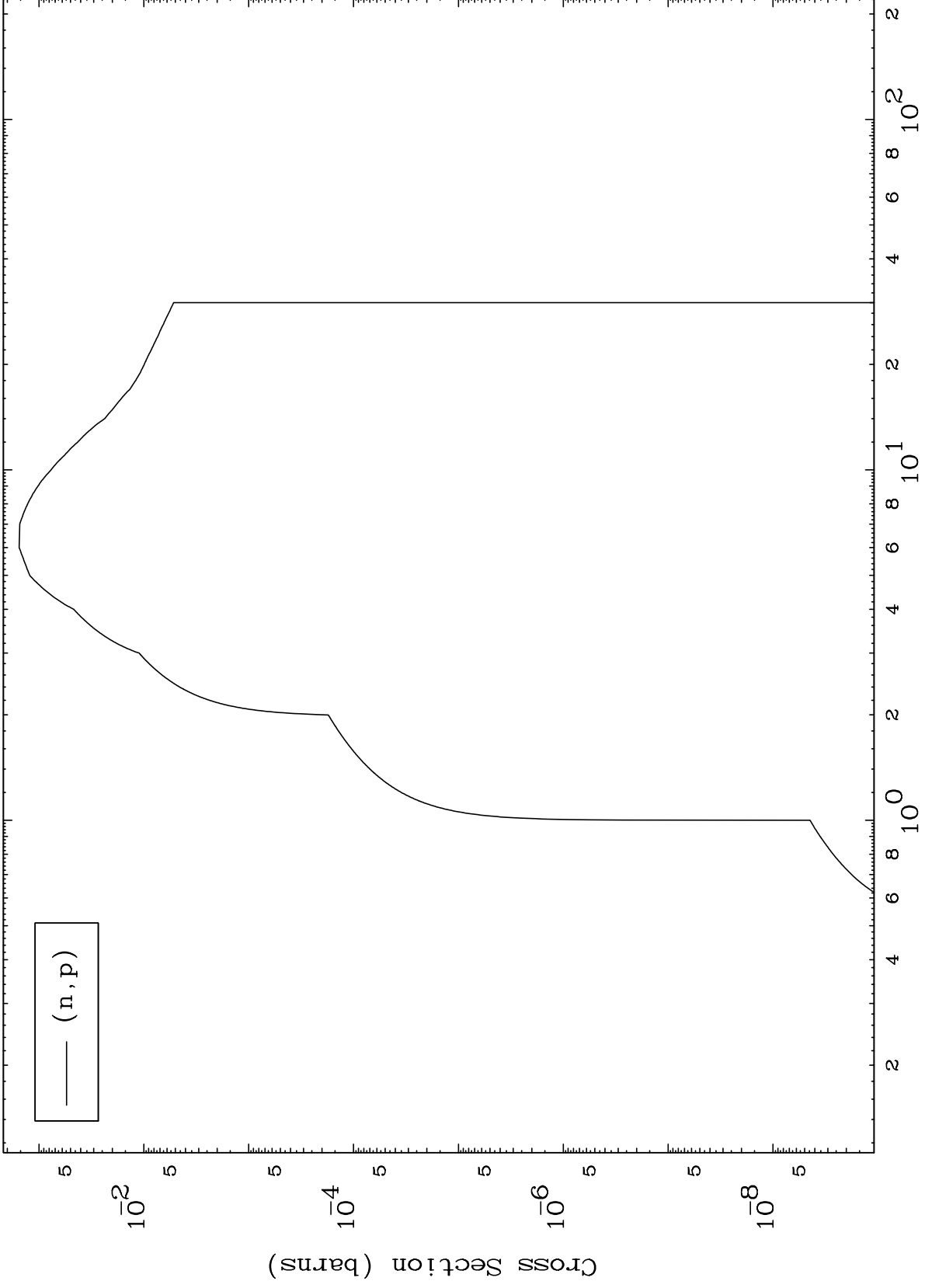
29-Cu-59



MAT 2913

29-Cu-59

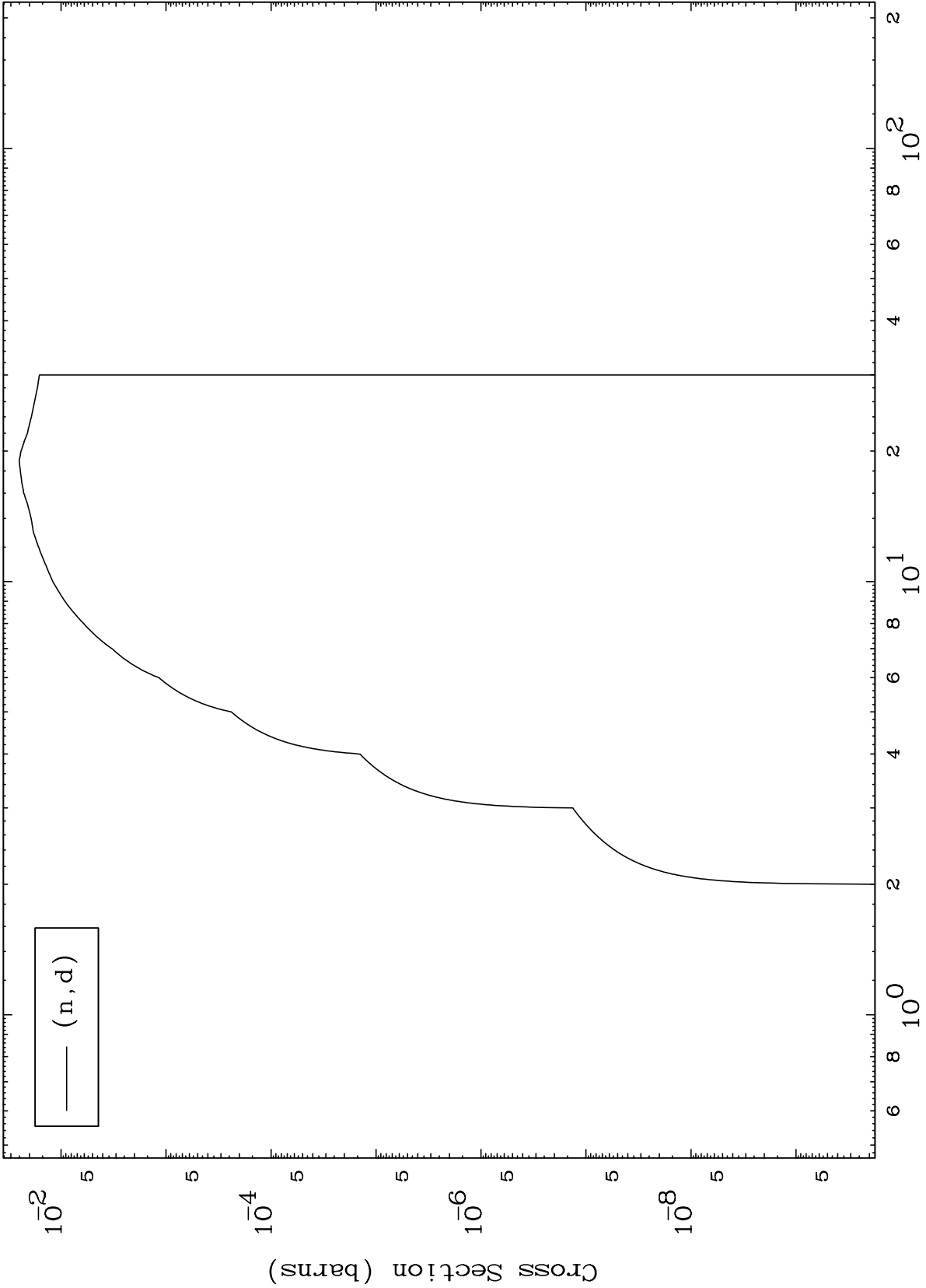
(d,p) Levels
0 Kelvin Cross Sections



MAT 2913

(d,d) Levels
0 Kelvin Cross Sections

29-Cu-59



8

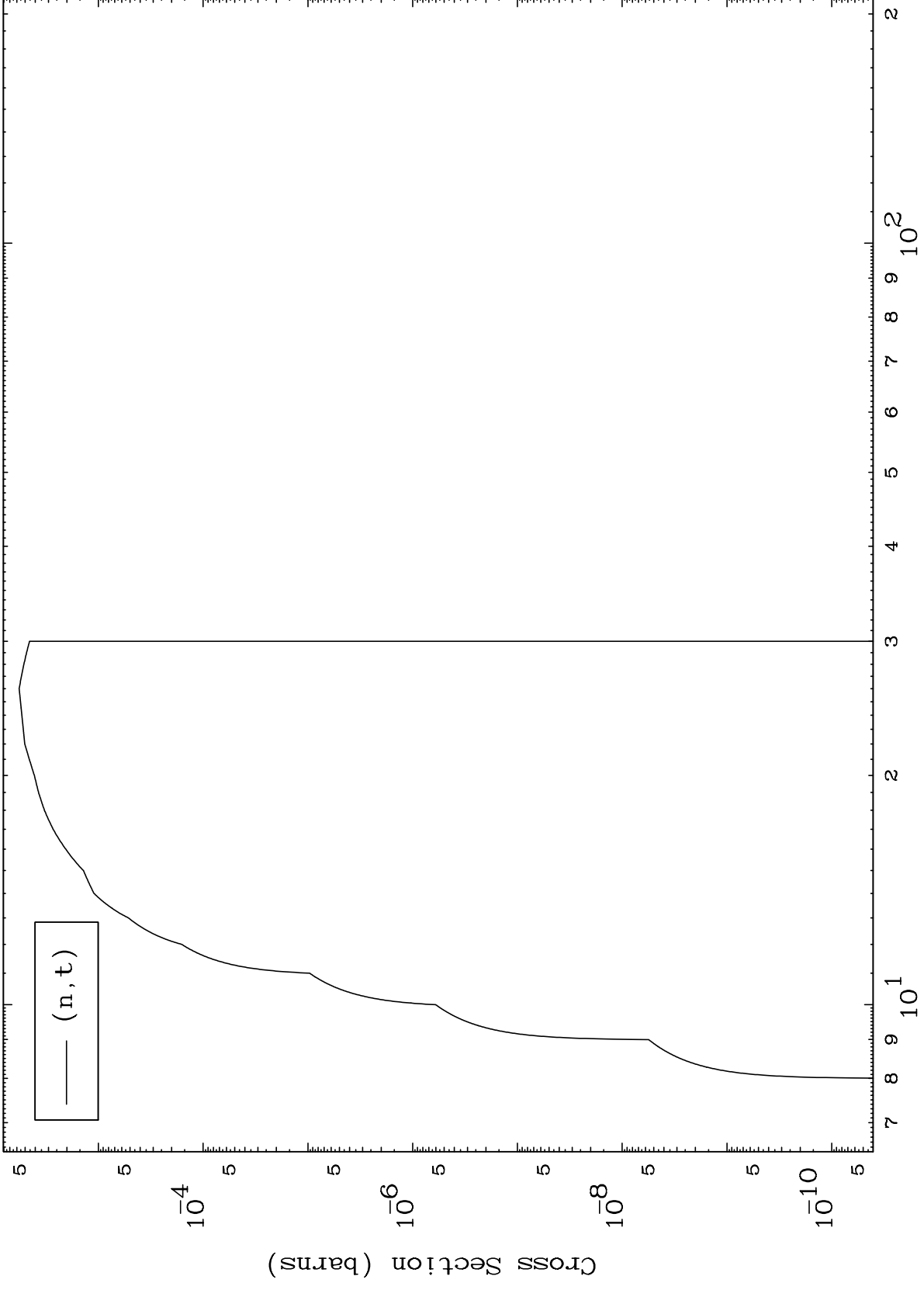
Incident Energy (MeV)

29-Cu-59

MAT 2913

(d,t) Levels
0 Kelvin Cross Sections

29-Cu-59



9

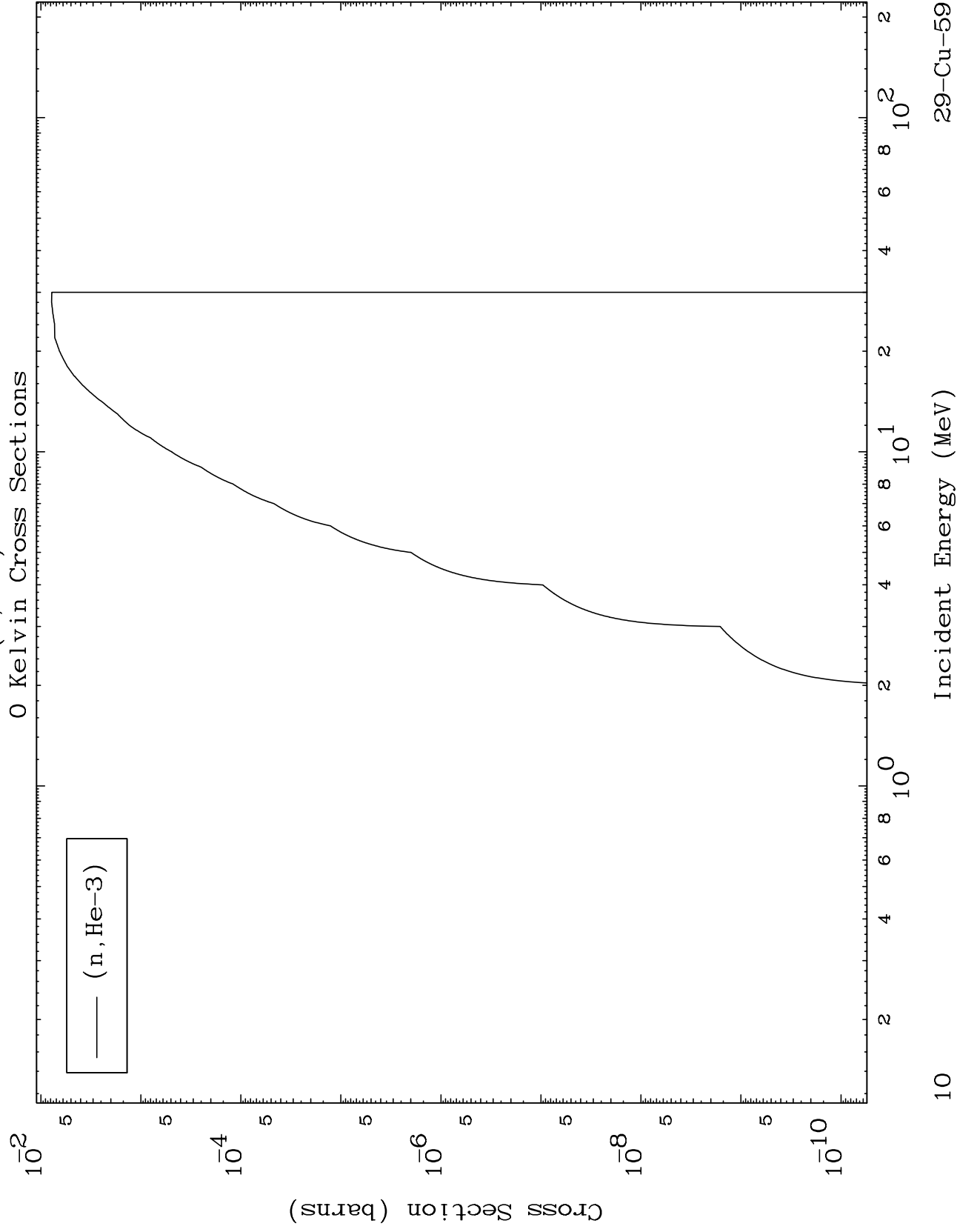
Incident Energy (MeV)

29-Cu-59

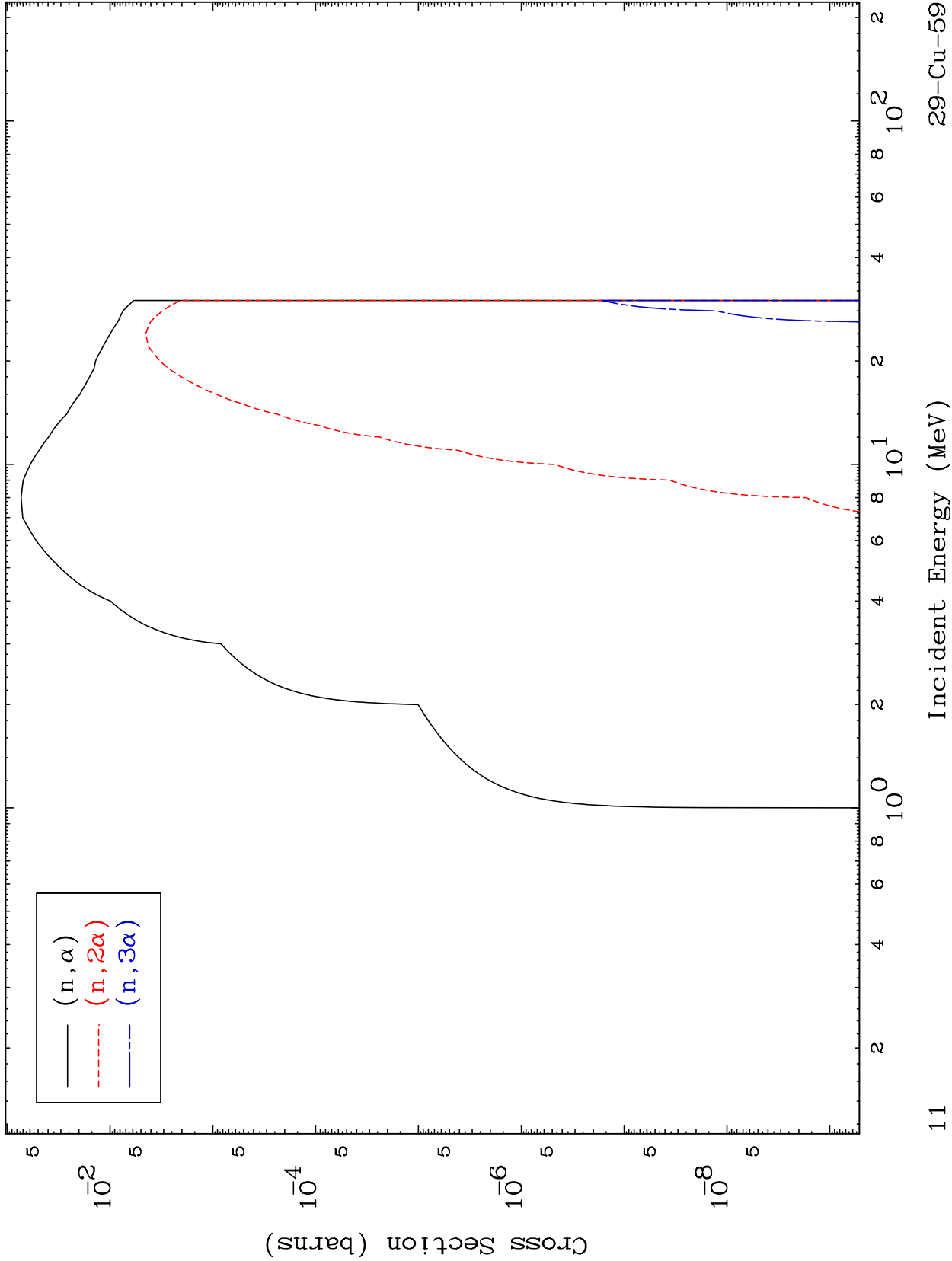
MAT 2913

(d,He3) Levels

29-Cu-59



10

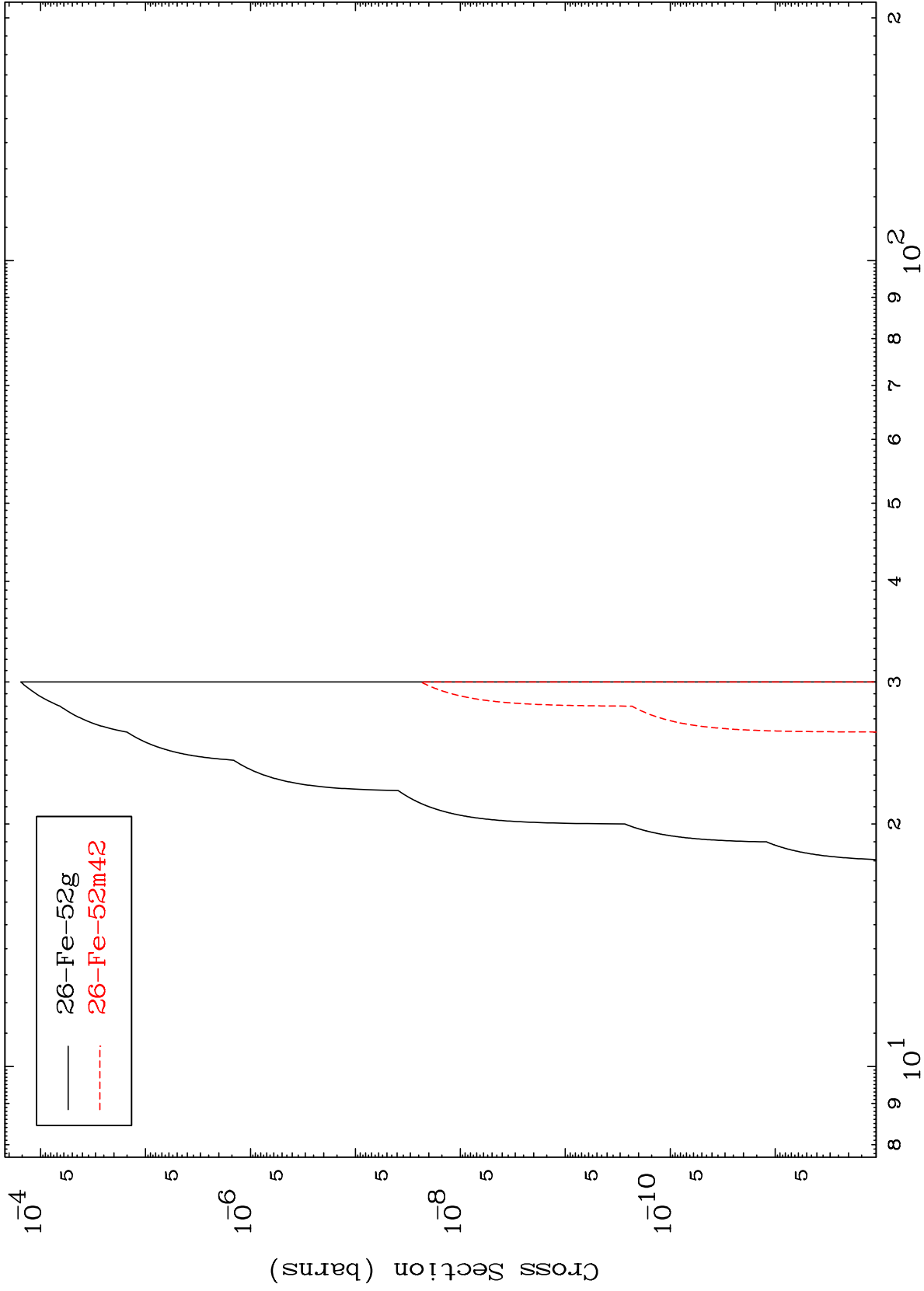


MAT 2913

(n,n') 2α

29-Cu-59

Radionuclide Production Cross Section



12

Incident Energy (MeV)

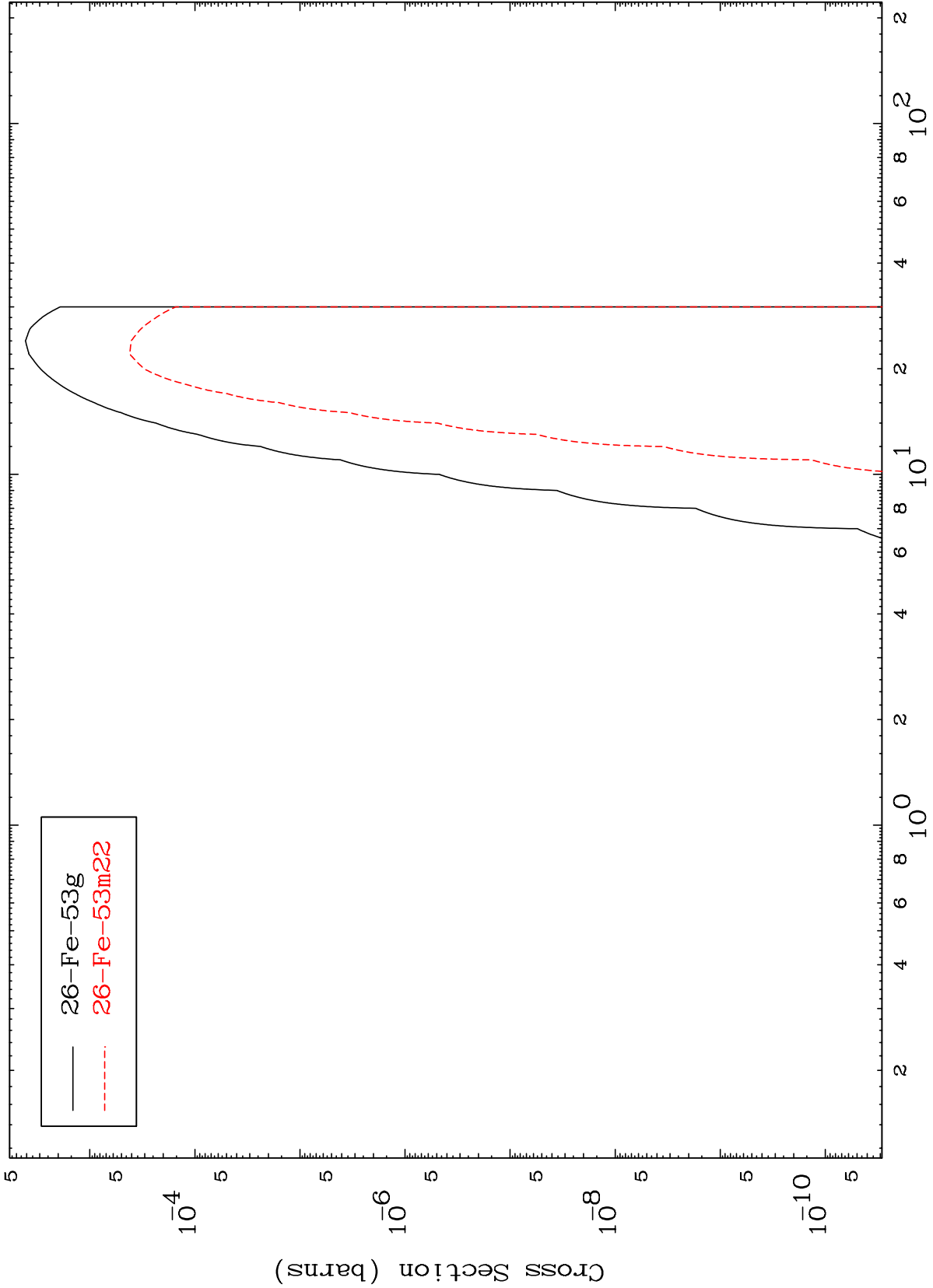
29-Cu-59

MAT 2913

(n,2α)

29-Cu-59

Radionuclide Production Cross Section



— 26-Fe-53g
- - - 26-Fe-53m22