

Program EVALPLOT
(Version 2018-1)

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

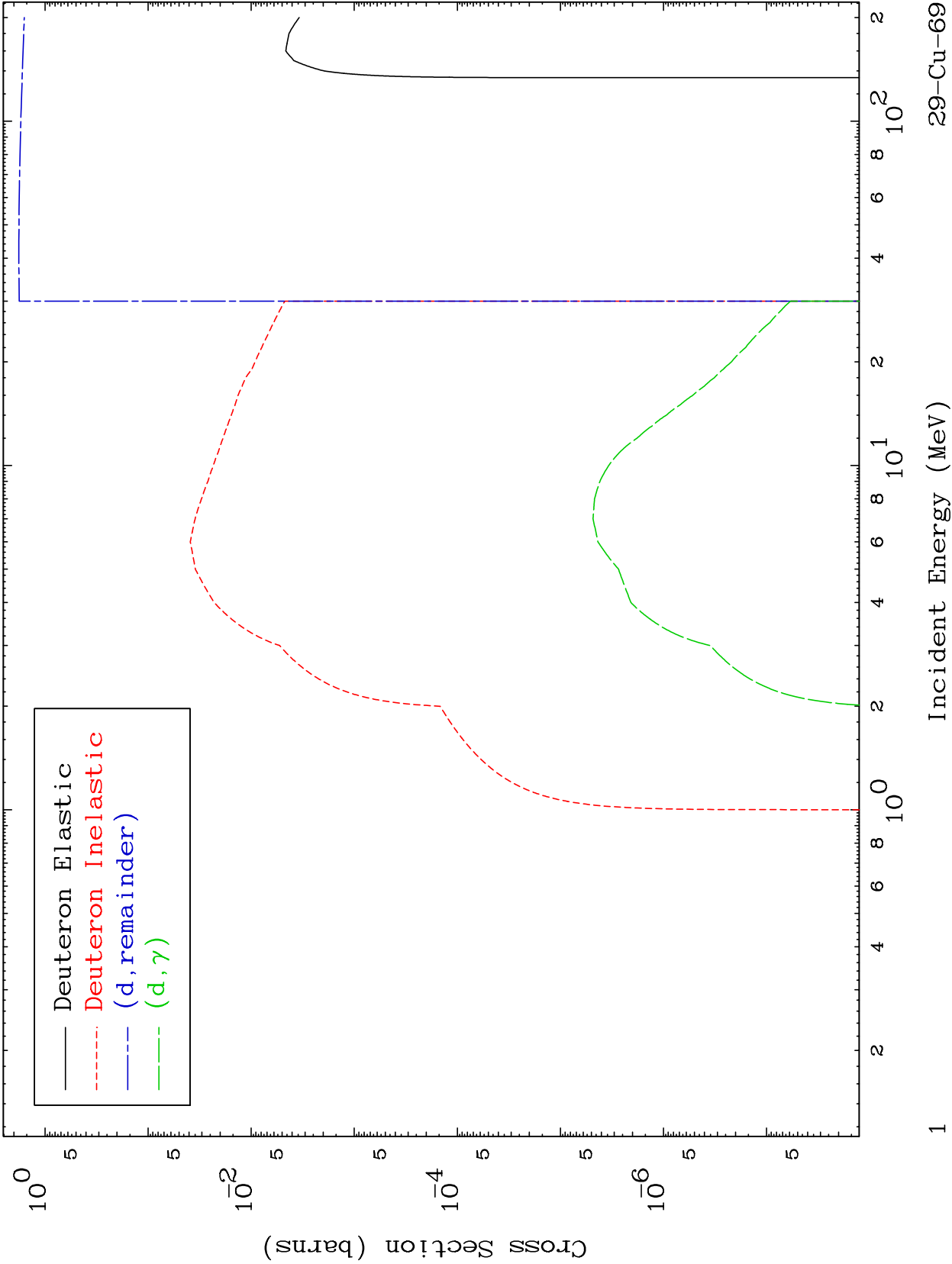
Web: redcullen1.net/HOMEPAGE.NEW

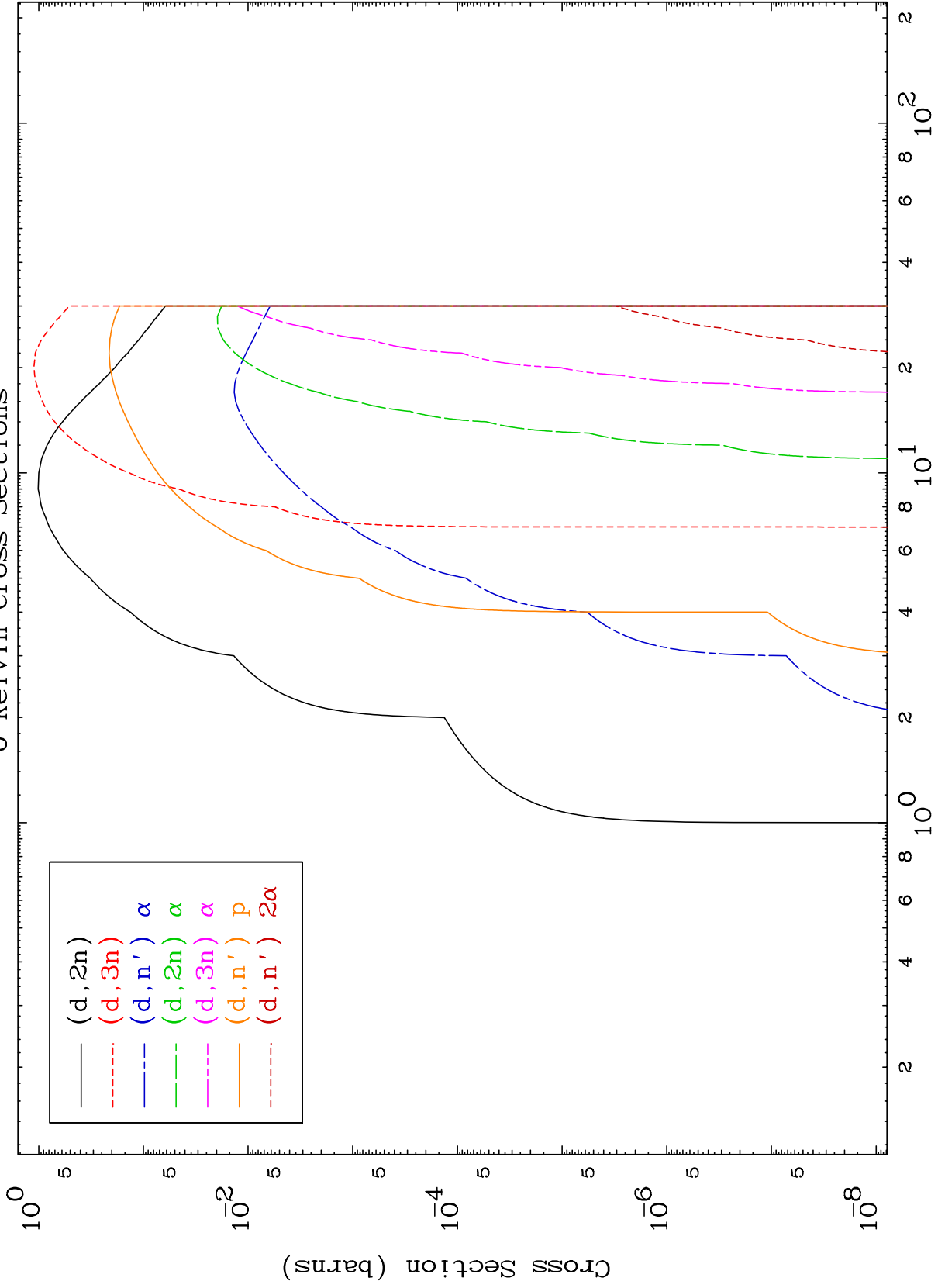
Press Mouse Button to Start

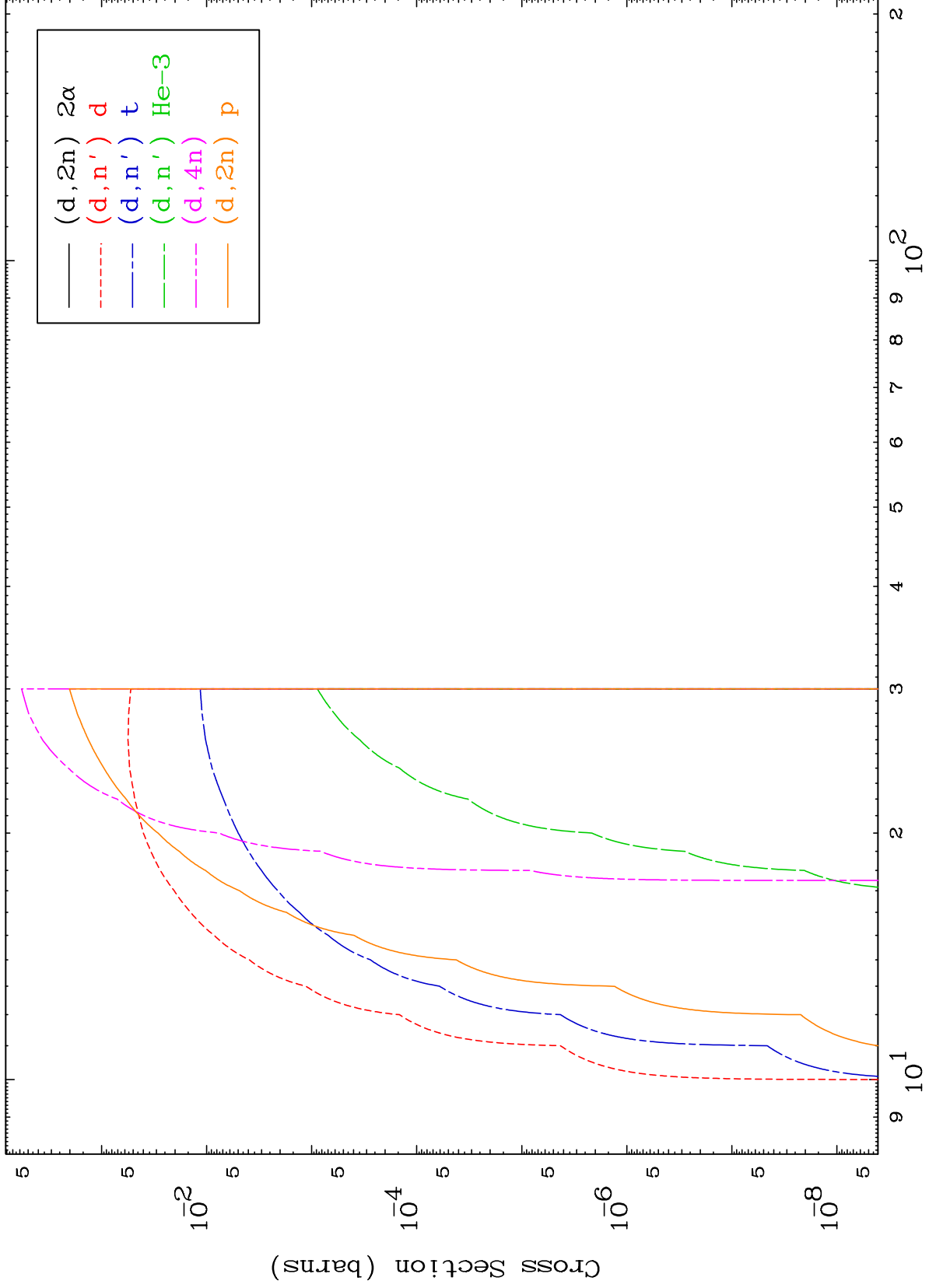
MAT 2943

Deuteron Major
0 Kelvin Cross Sections

29-Cu-69



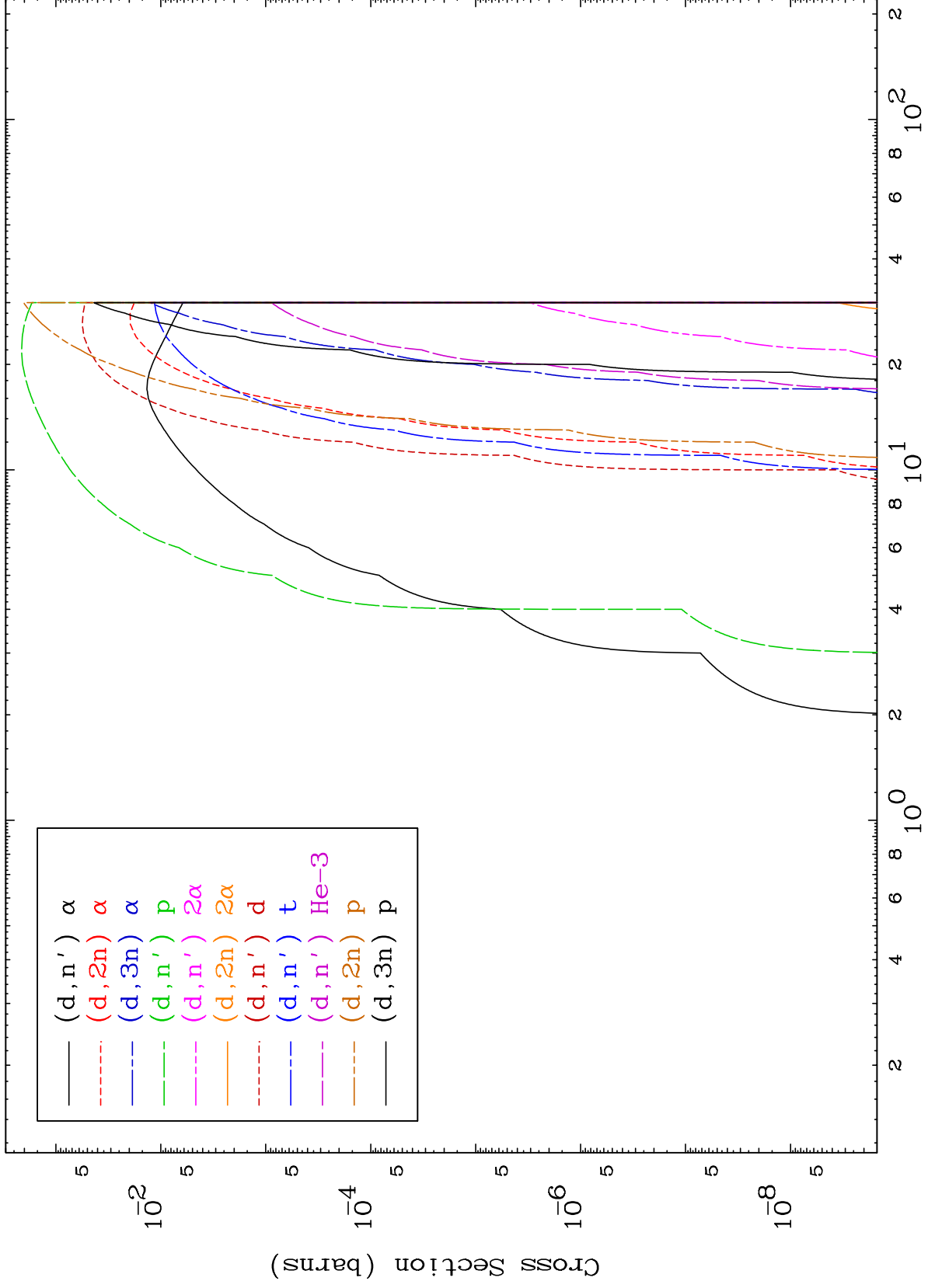


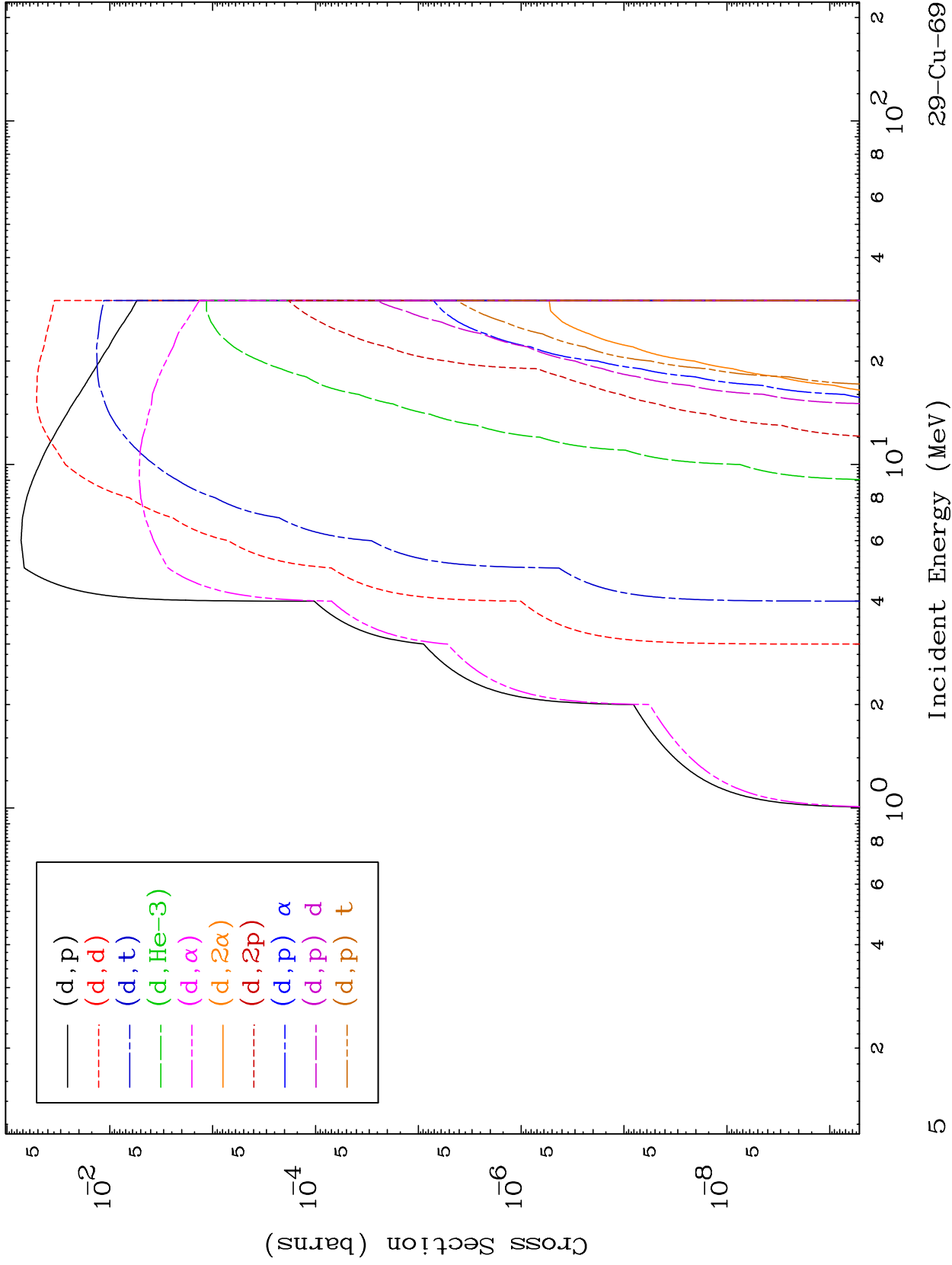


MAT 2943

Deuteron Charged Particle
0 Kelvin Cross Sections

29-Cu-69

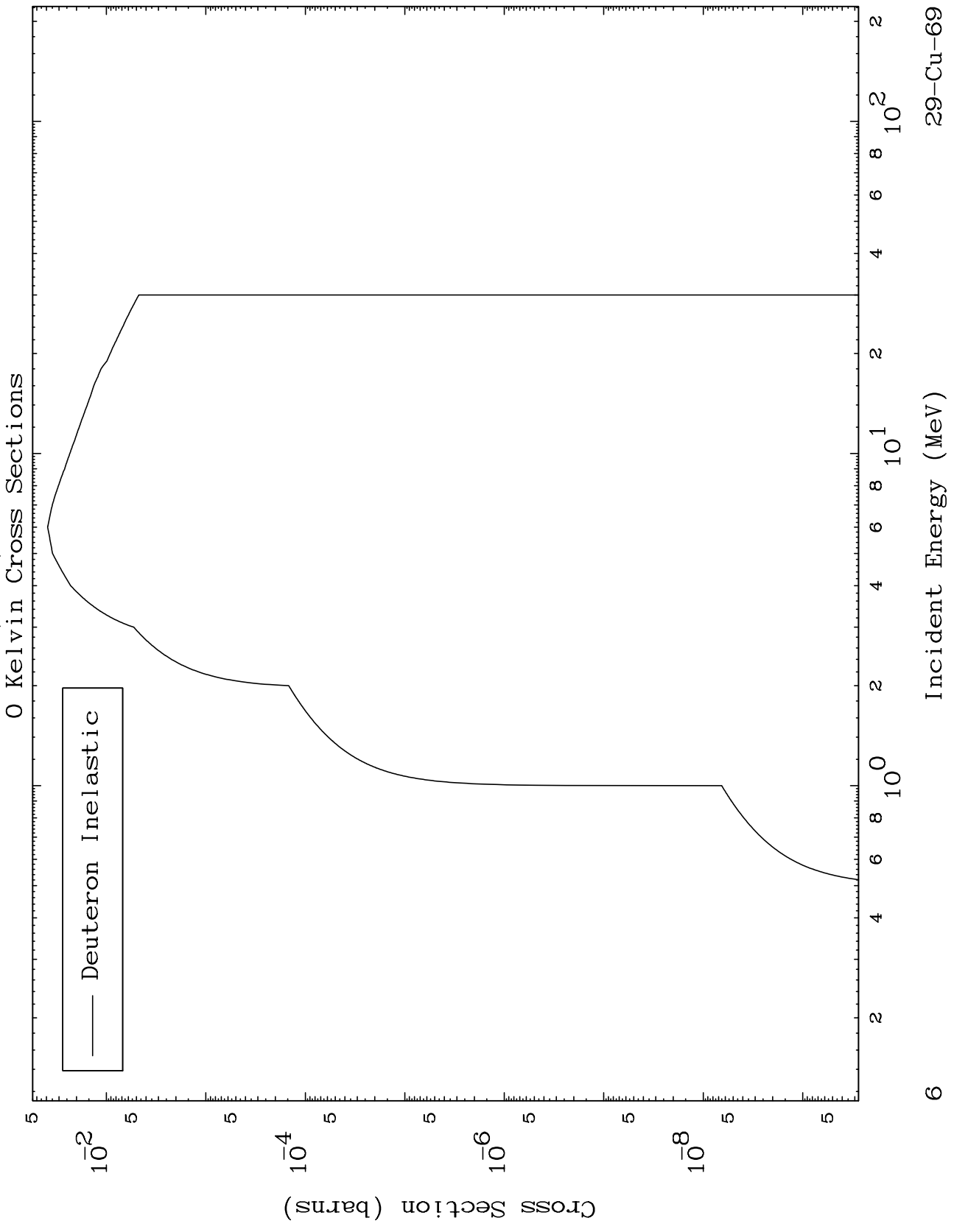




MAT 2943

(d,n') Level

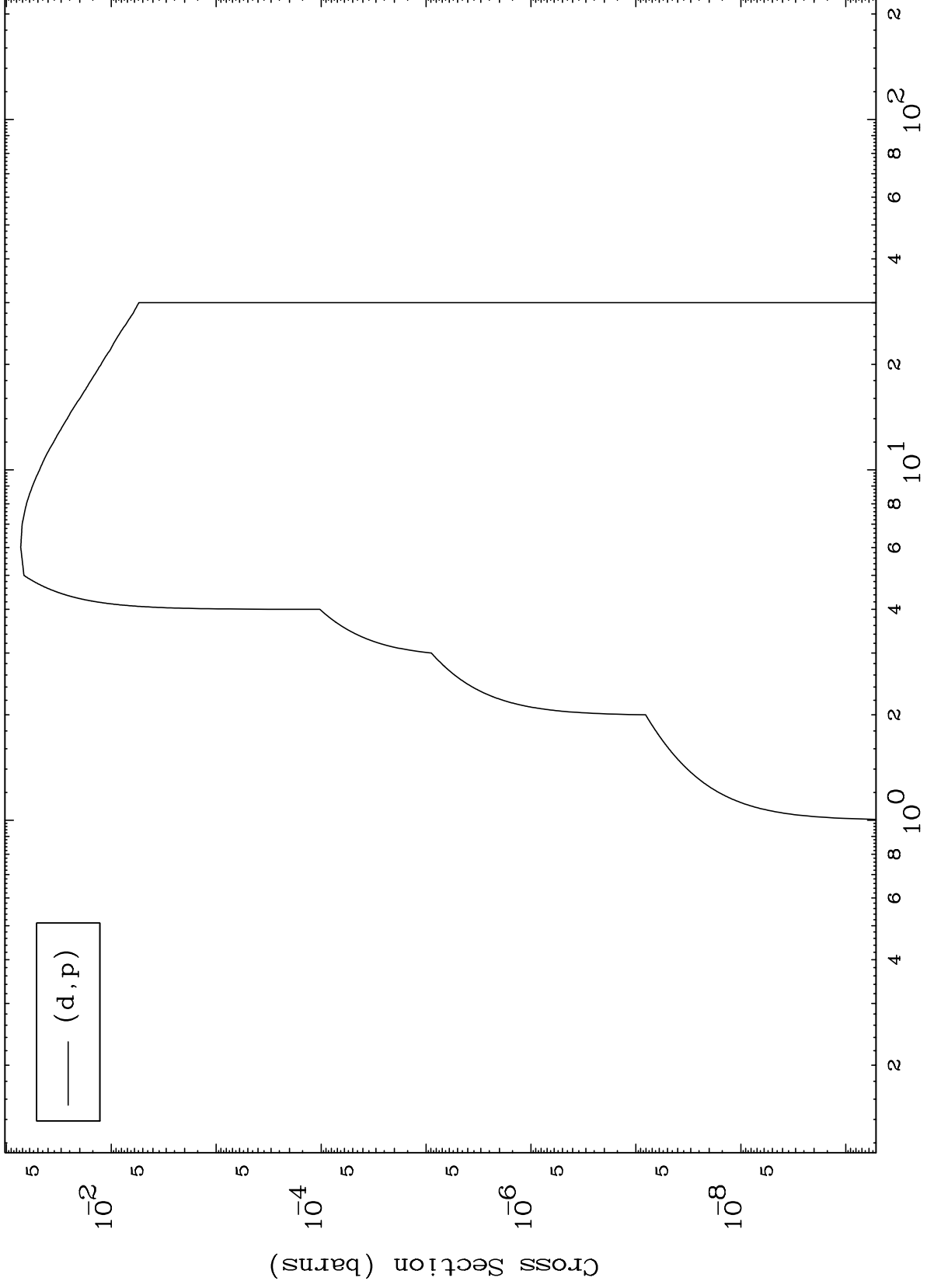
29-Cu-69



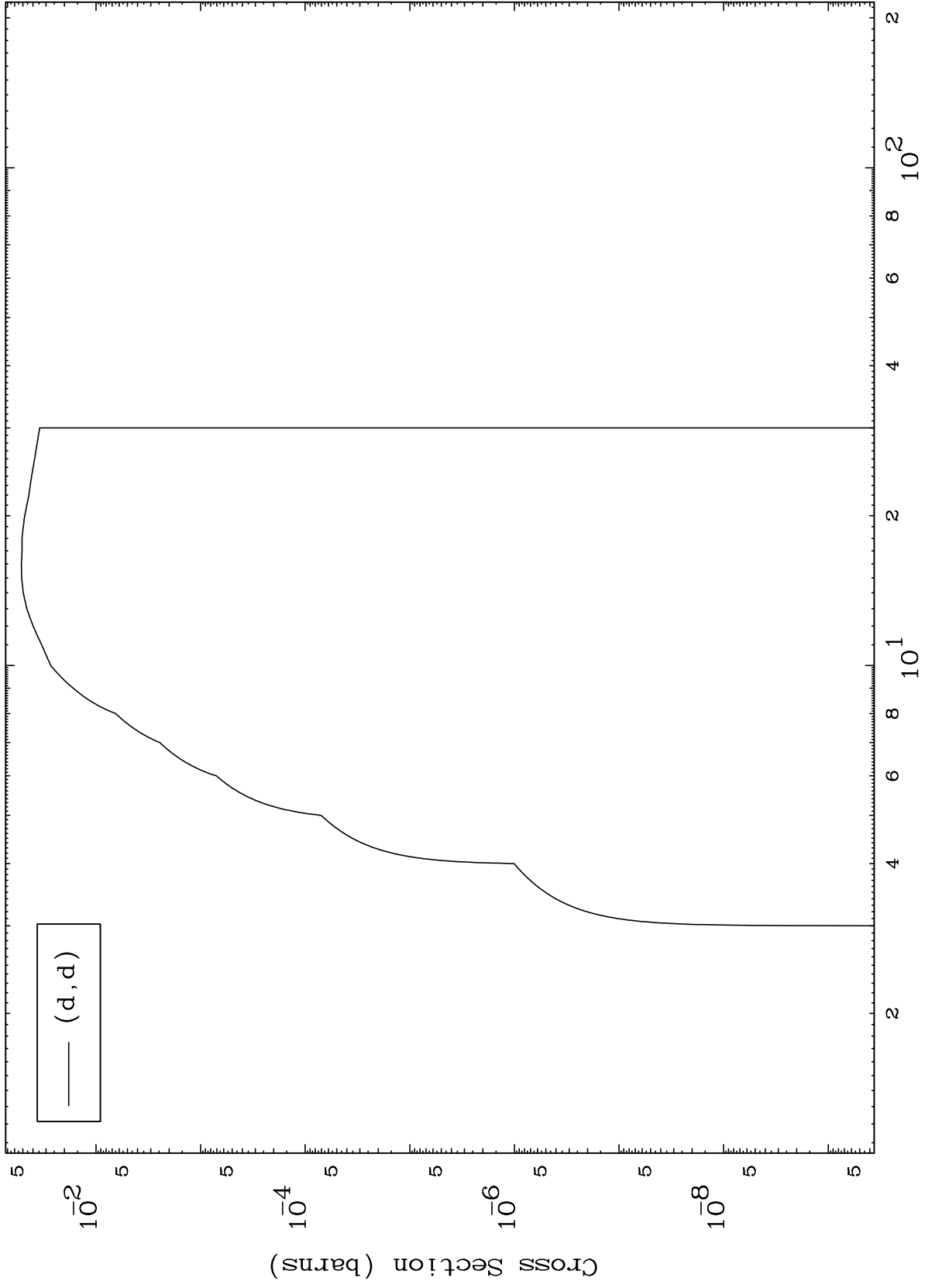
MAT 2943

(d,p) Levels
0 Kelvin Cross Sections

29-Cu-69



(d,d) Levels
0 Kelvin Cross Sections

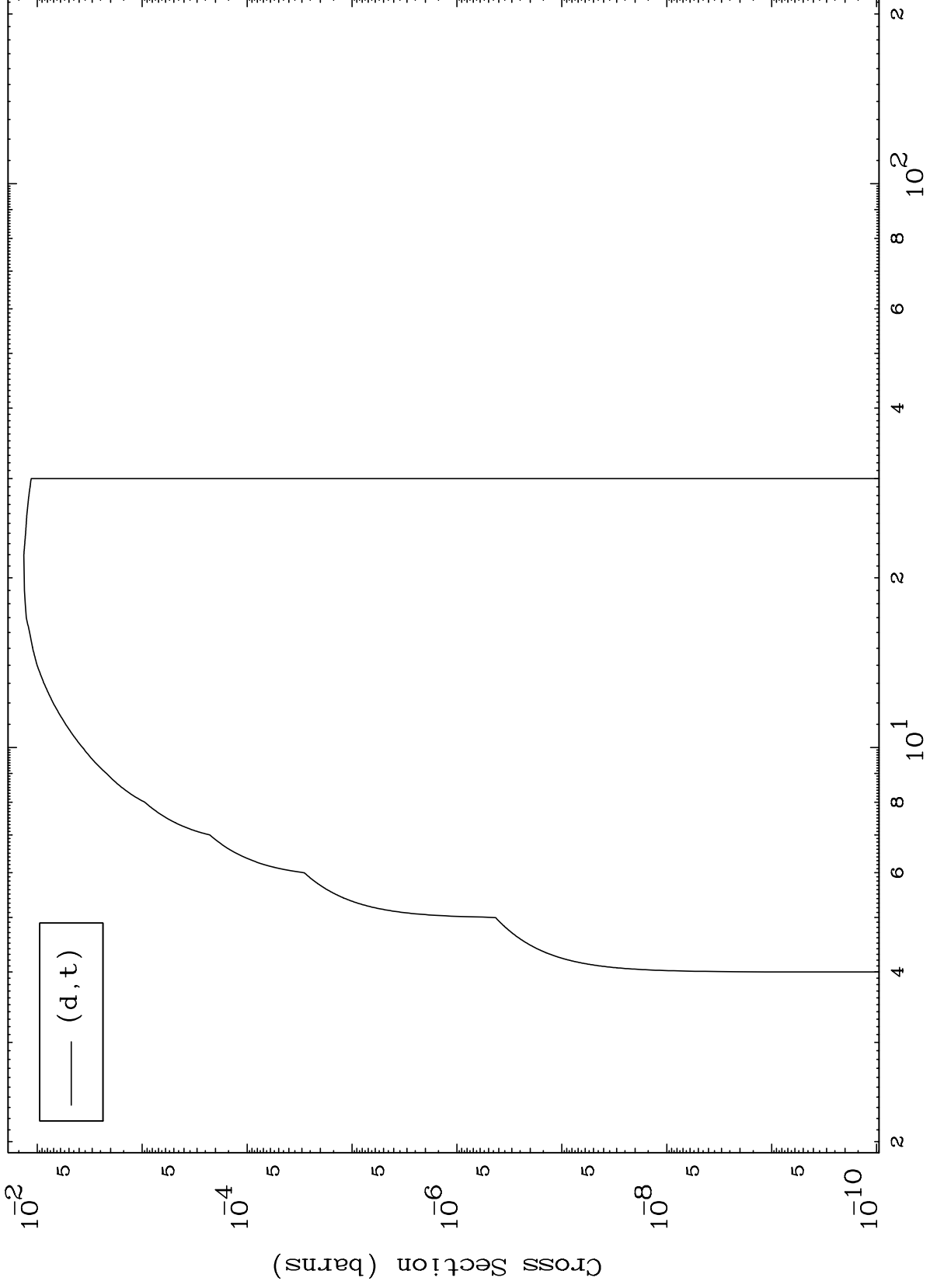


Incident Energy (MeV)

MAT 2943

(d,t) Levels
0 Kelvin Cross Sections

29-Cu-69



9

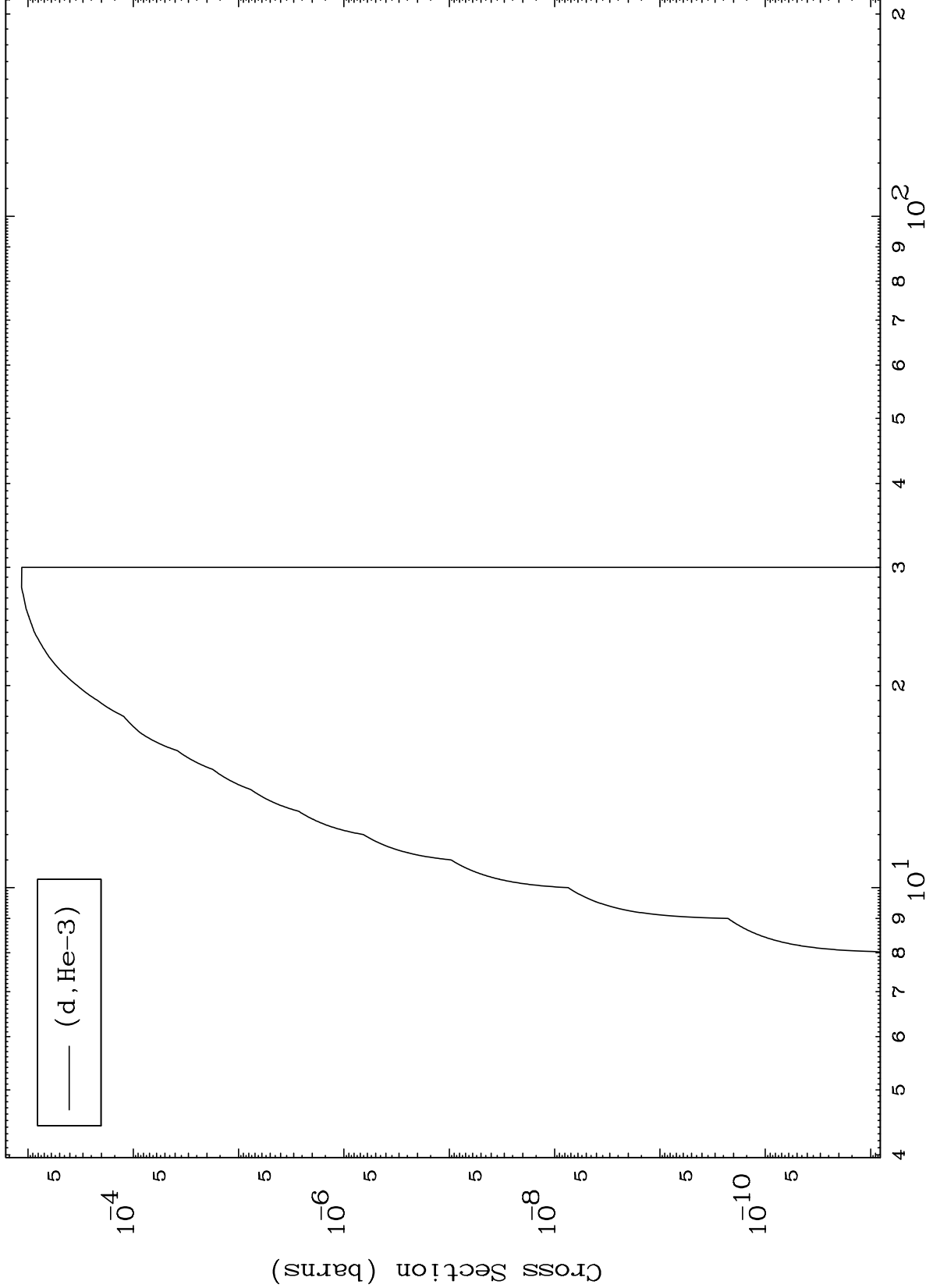
Incident Energy (MeV)

29-Cu-69

MAT 2943

(d,He3) Levels
0 Kelvin Cross Sections

29-Cu-69



10

Incident Energy (MeV)

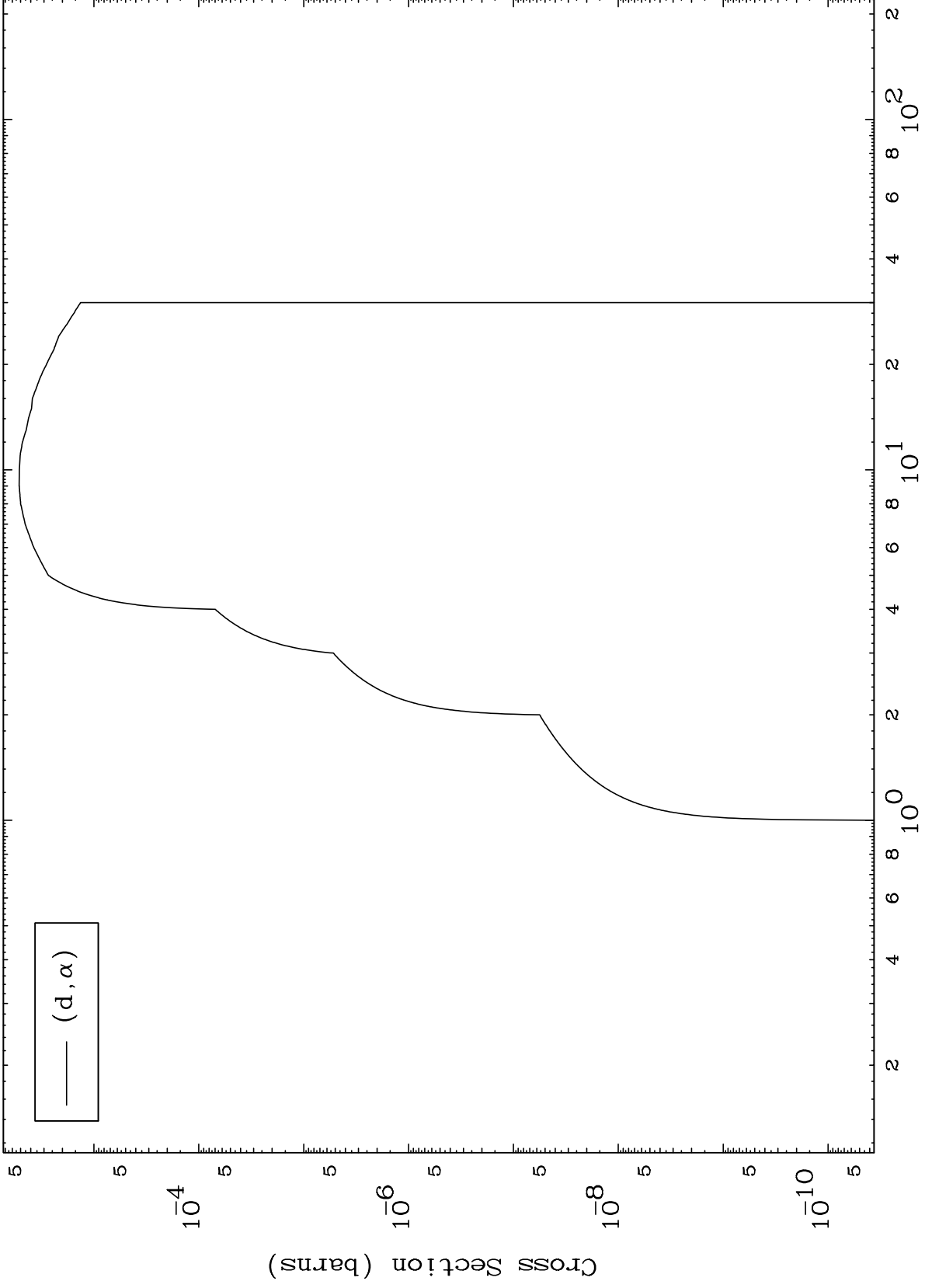
29-Cu-69

MAT 2943

(d, α) Levels

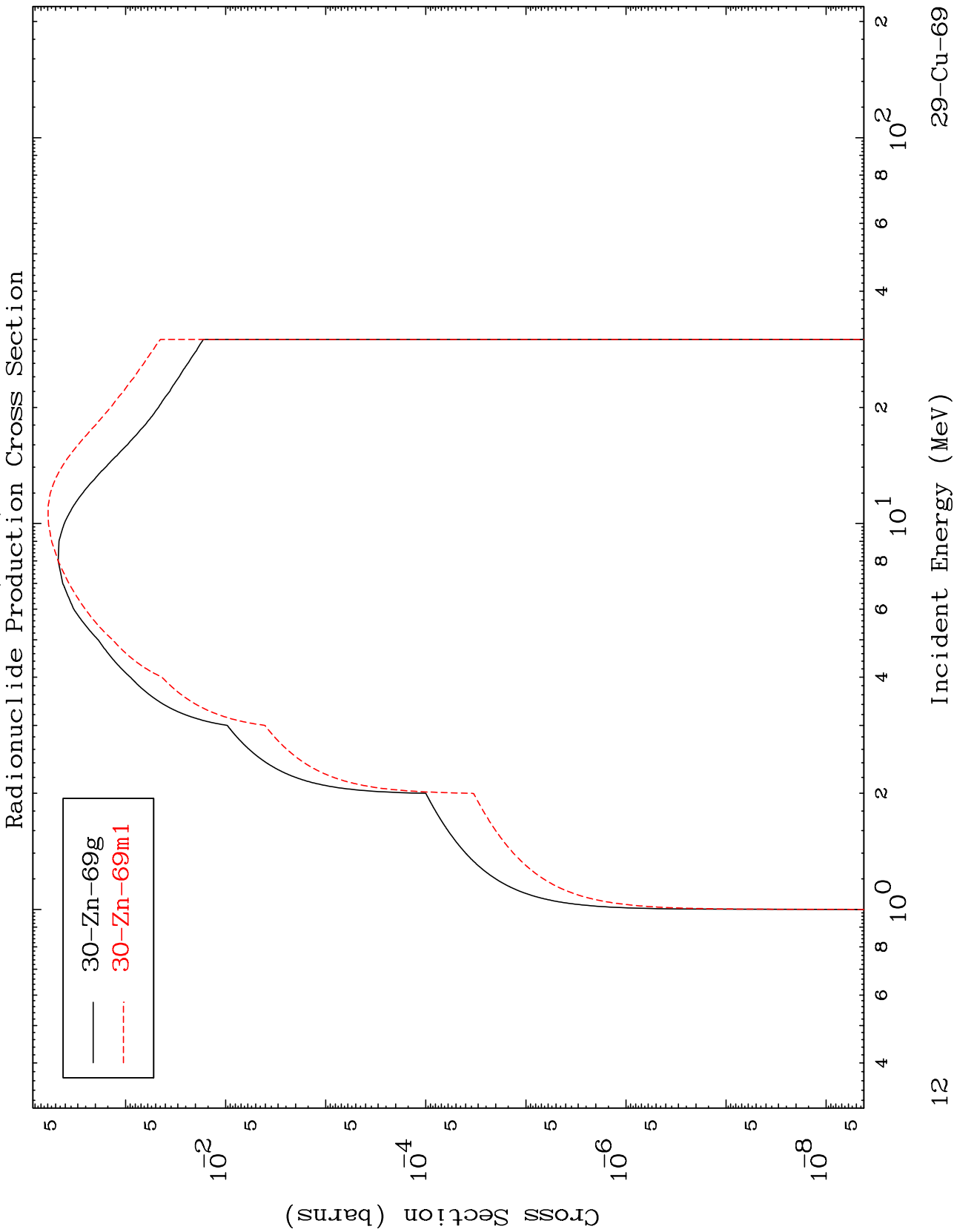
29-Cu-69

0 Kelvin Cross Sections



MAT 2943

29-Cu-69

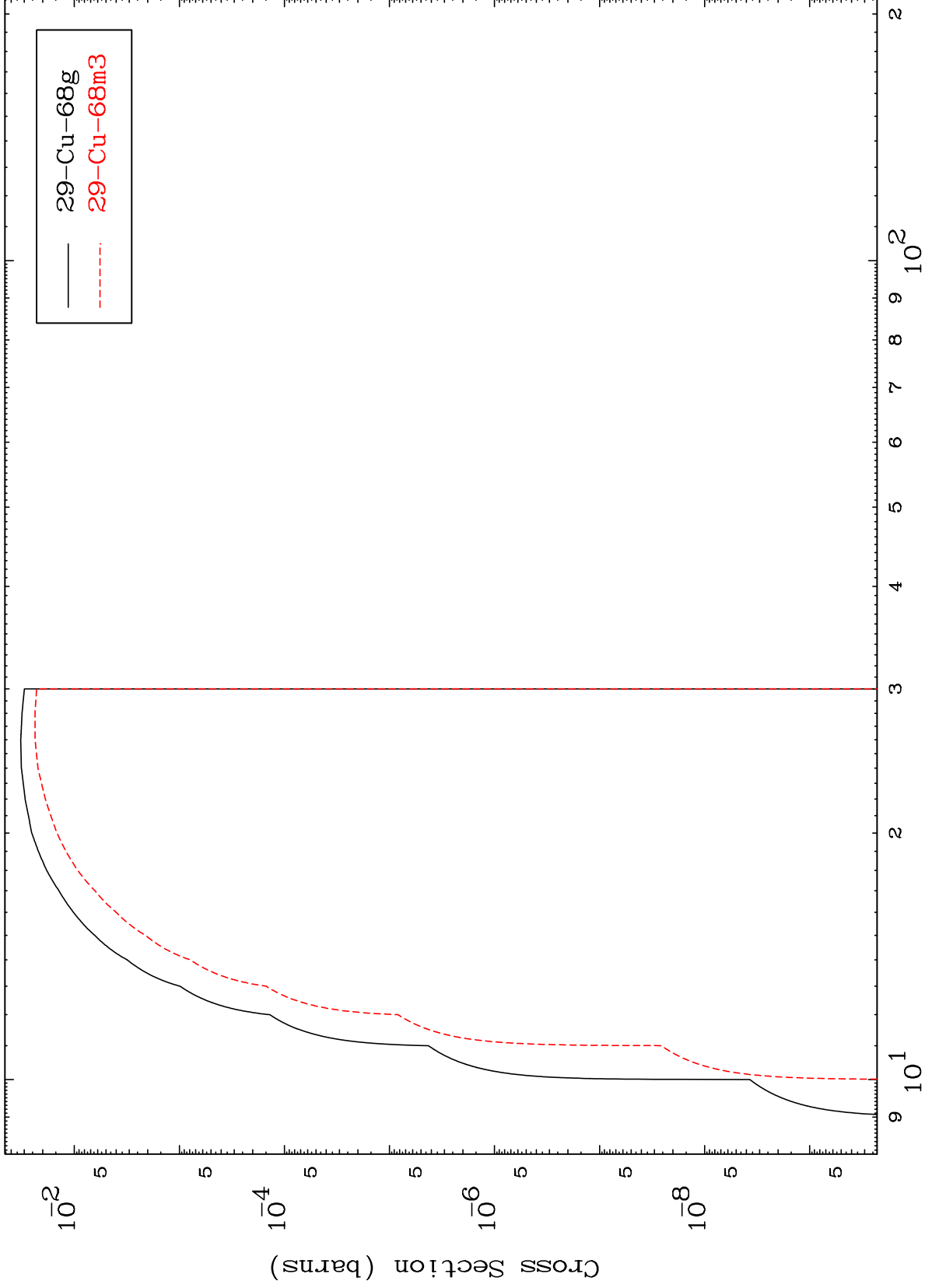


MAT 2943

(d,n') d

29-Cu-69

Radionuclide Production Cross Section



13

Incident Energy (MeV)

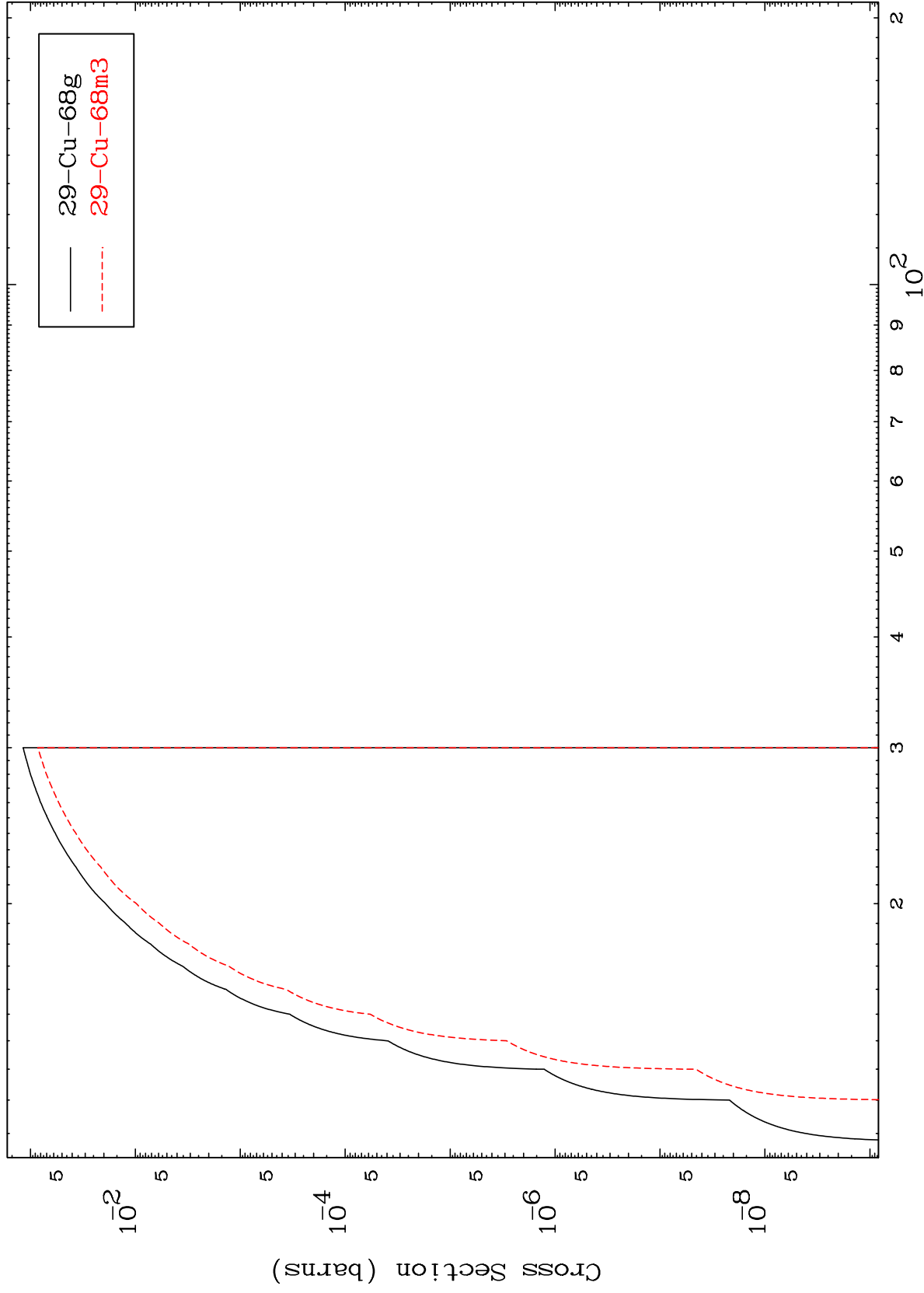
29-Cu-69

MAT 2943

(d,2n) p

29-Cu-69

Radionuclide Production Cross Section



14

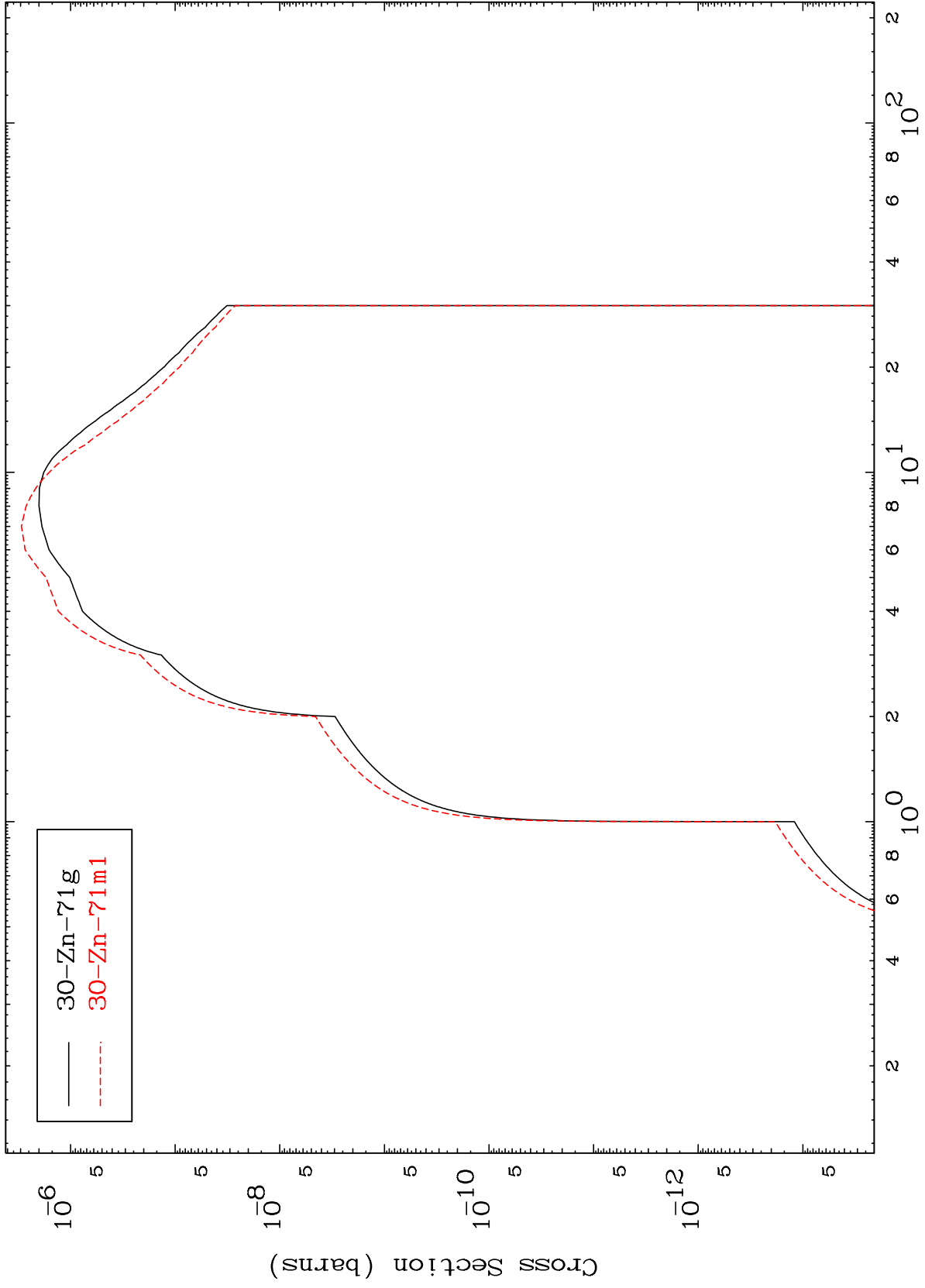
Incident Energy (MeV)

29-Cu-69

MAT 2943

29-Cu-69

(d, γ)
Radionuclide Production Cross Section



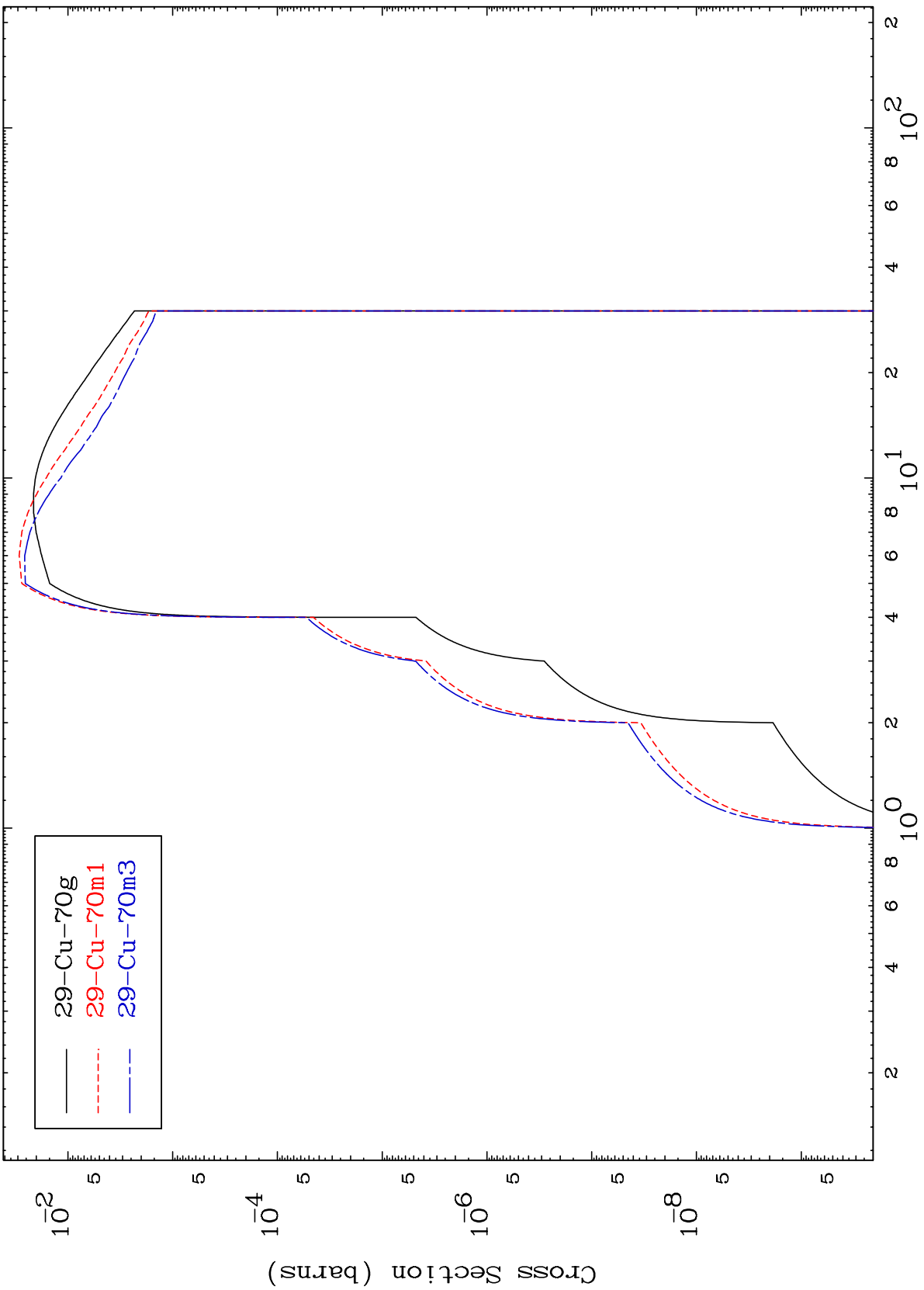
15

29-Cu-69

MAT 2943

29-Cu-69

(d,p)
Radionuclide Production Cross Section



Legend:
— 29-Cu-70g
- - 29-Cu-70m1
- - 29-Cu-70m3

29-Cu-69

Incident Energy (MeV)

16

