

Program EVALPLOT
(Version 2021-1)

by

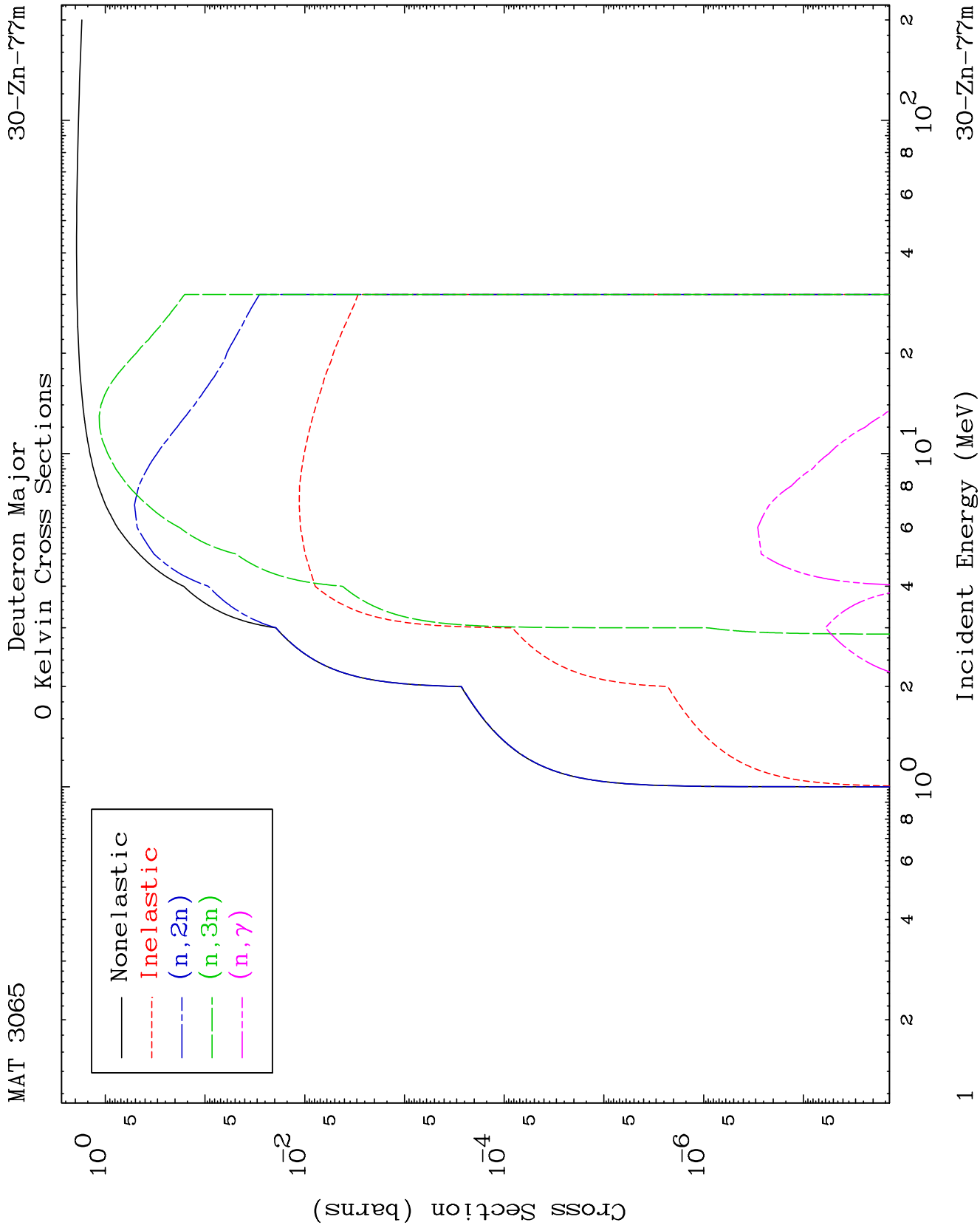
Dermott E. Cullen
(Present Contact Information)

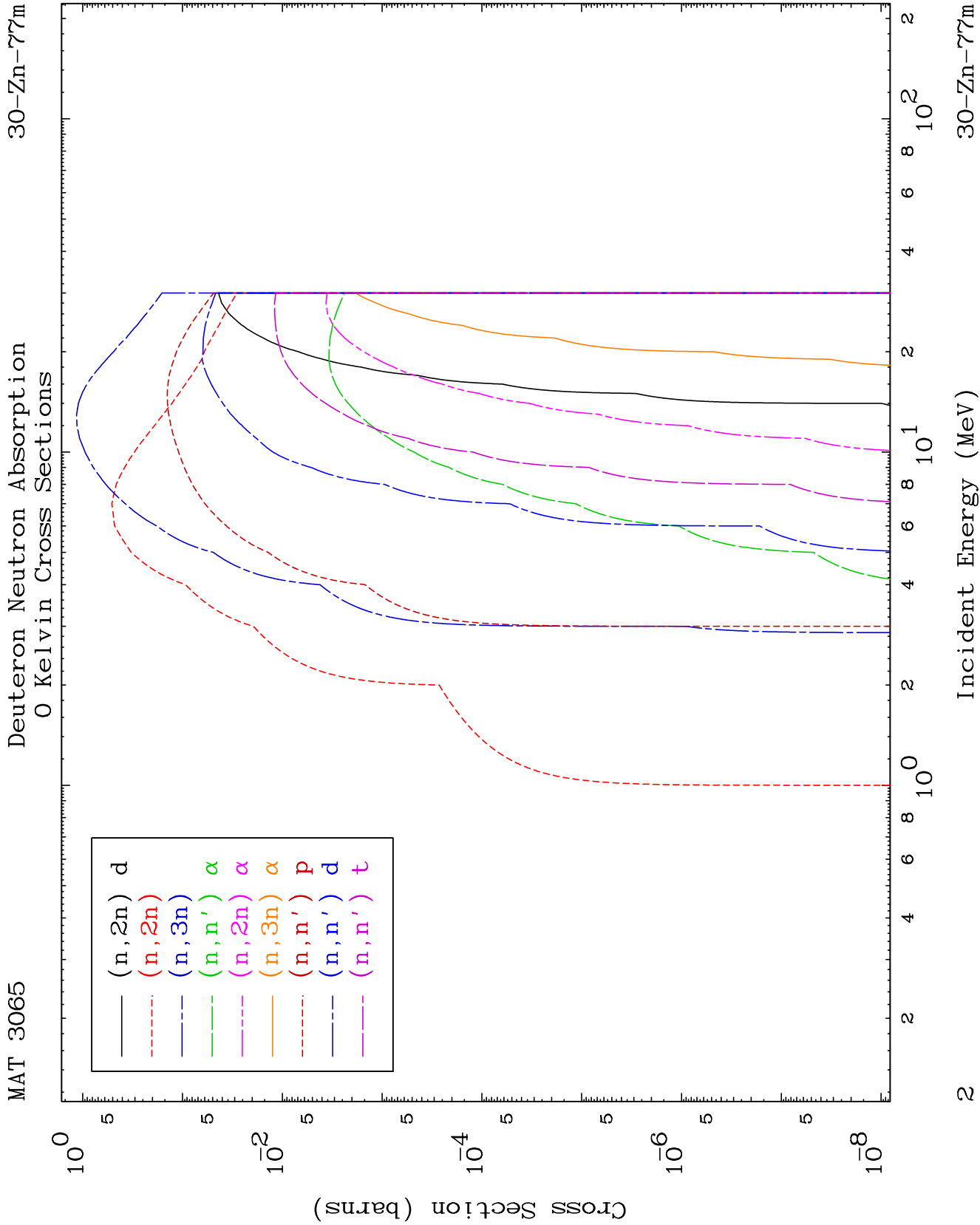
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

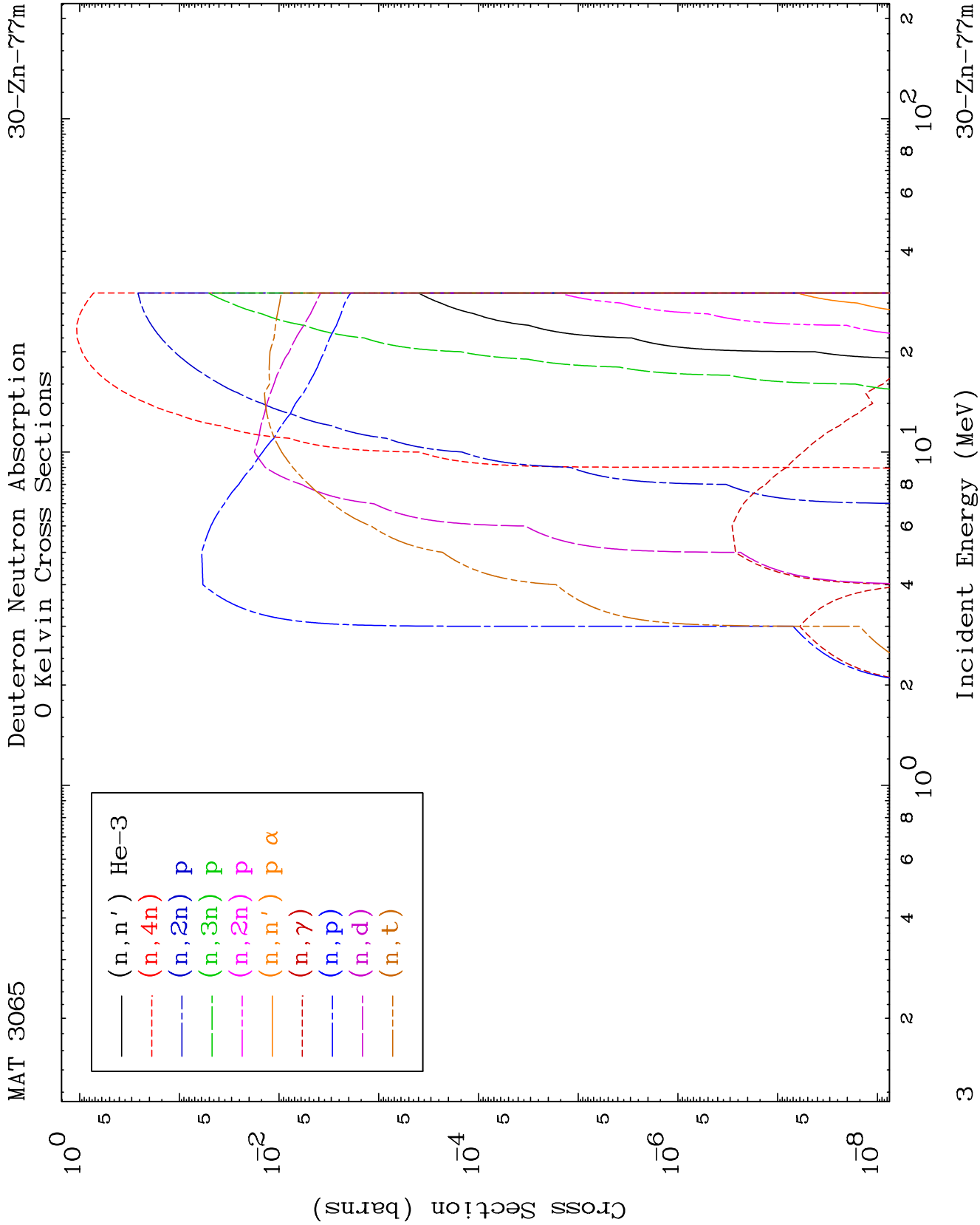
Tele: 925-443-1911

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

Press Mouse Button to Start



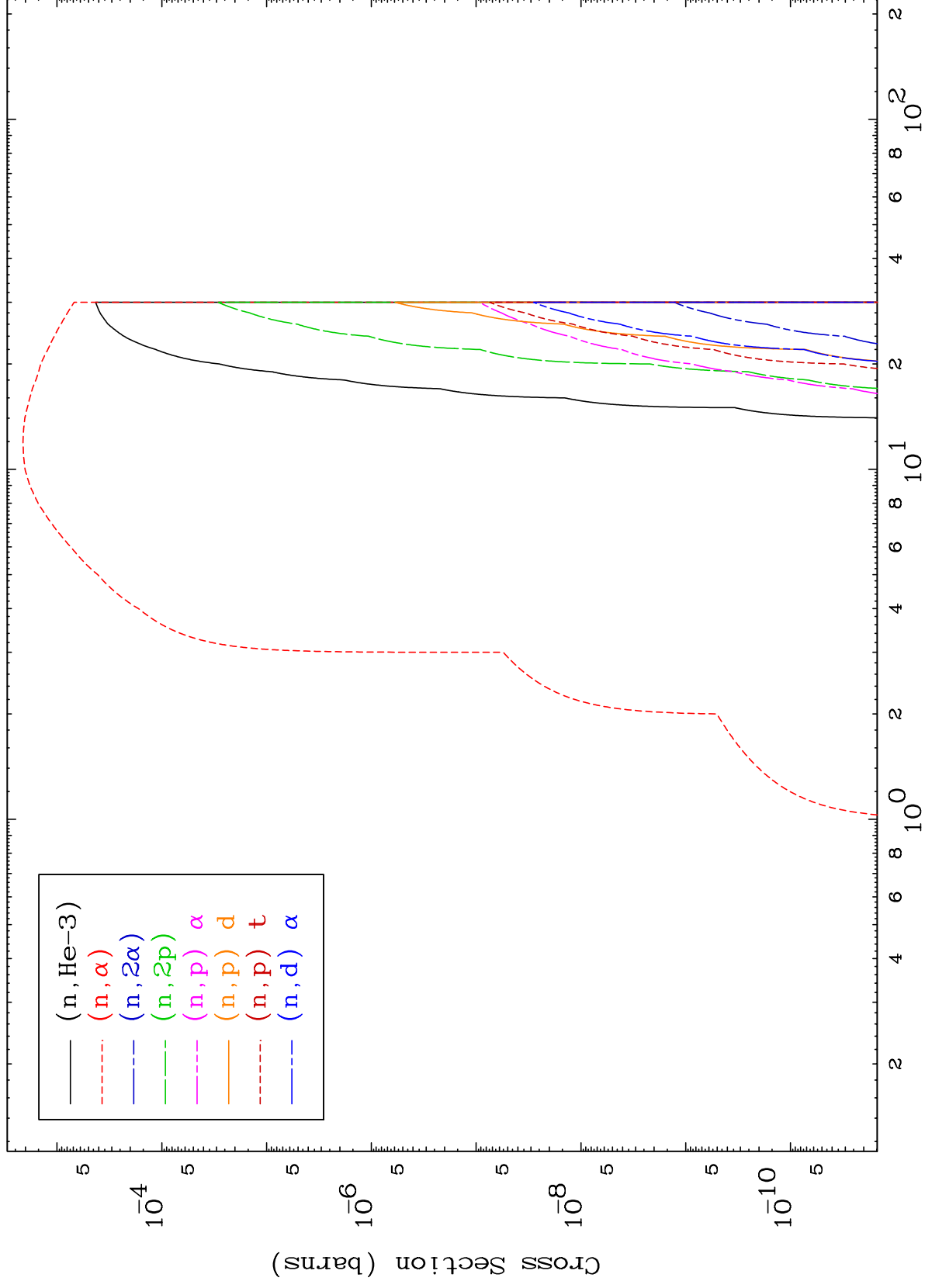


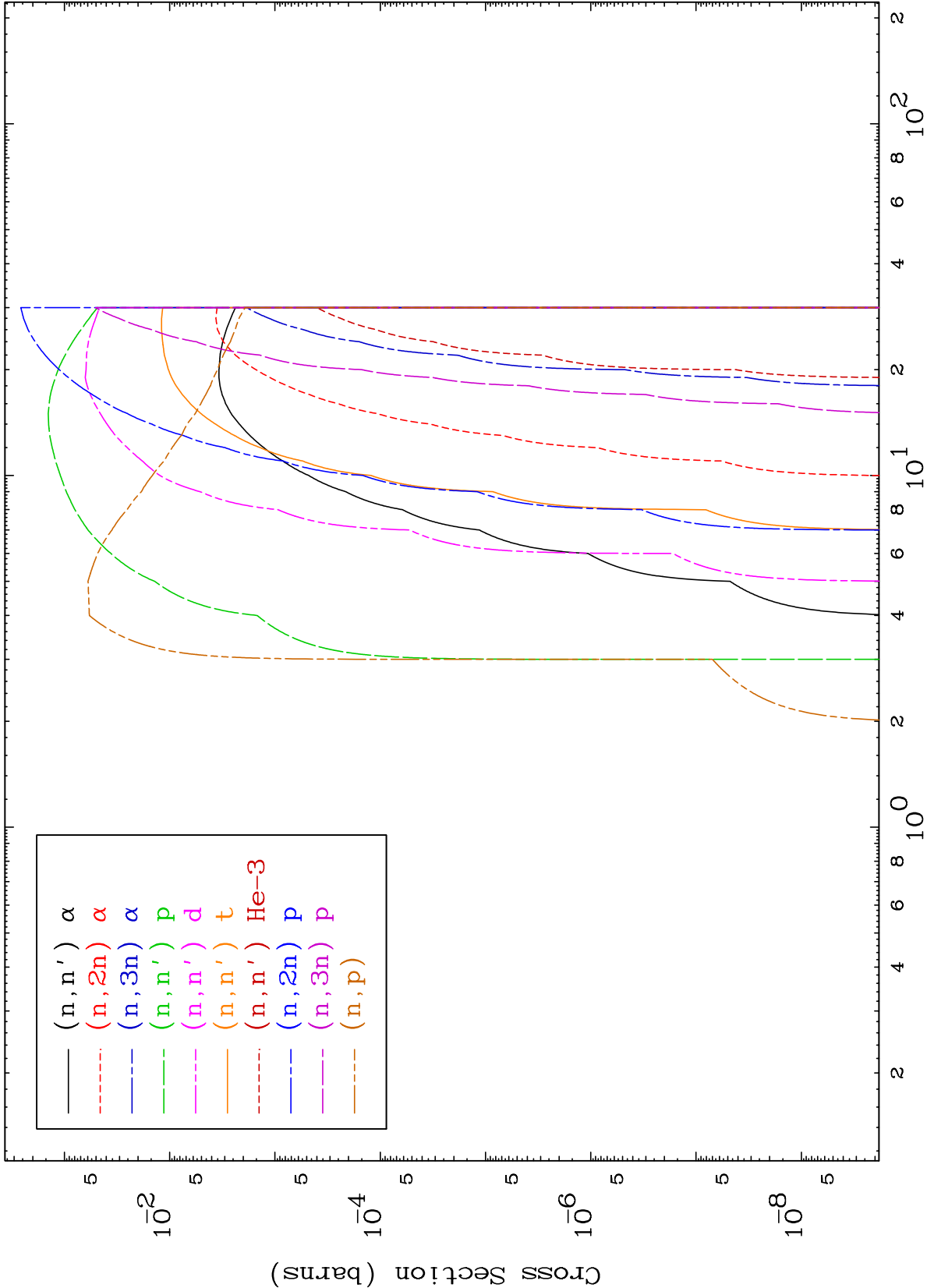


MAT 3065

Deuteron Neutron Absorption
0 Kelvin Cross Sections

30-Zn-77m

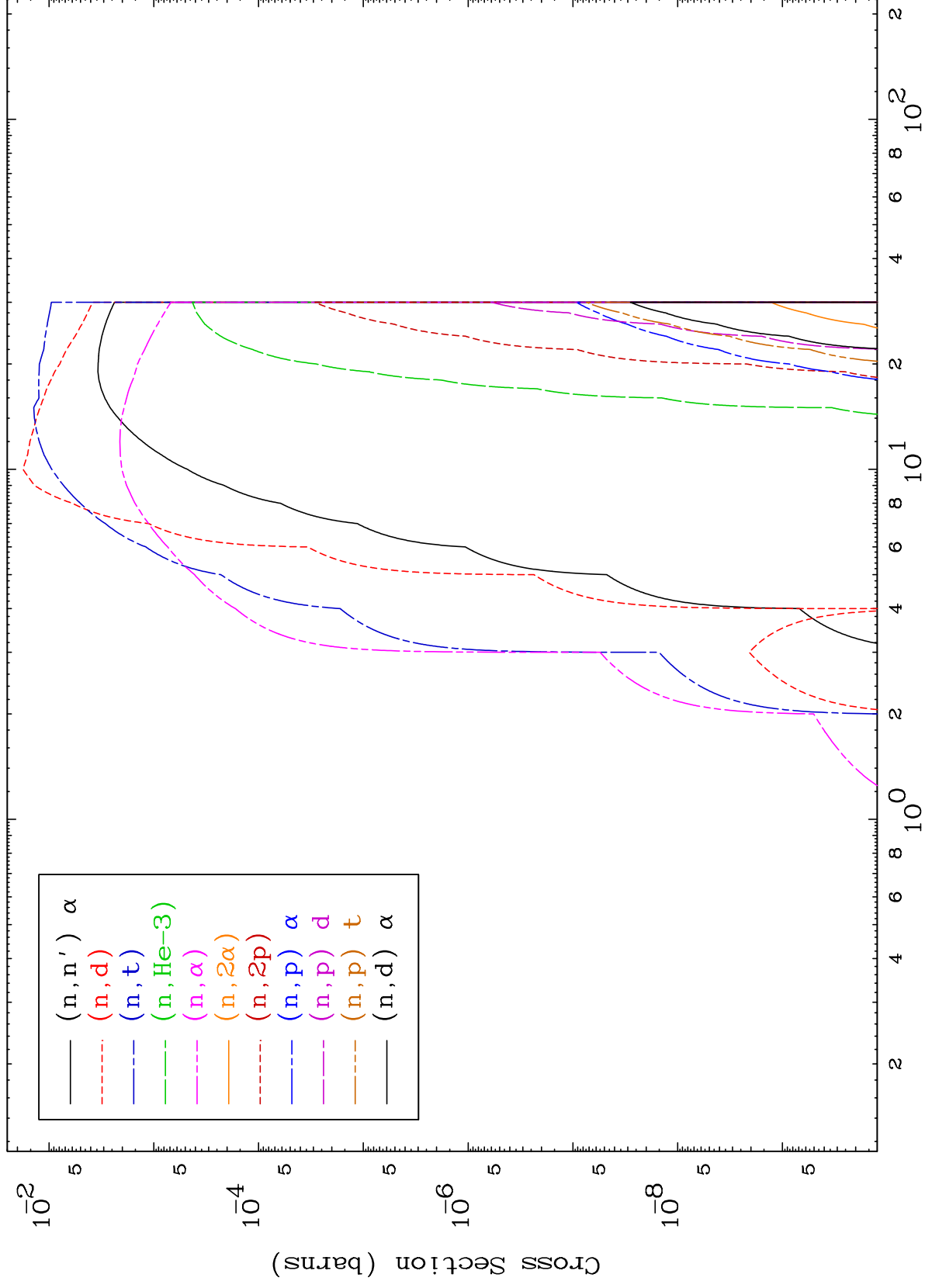




MAT 3065

Deuteron Charged Particle
0 Kelvin Cross Sections

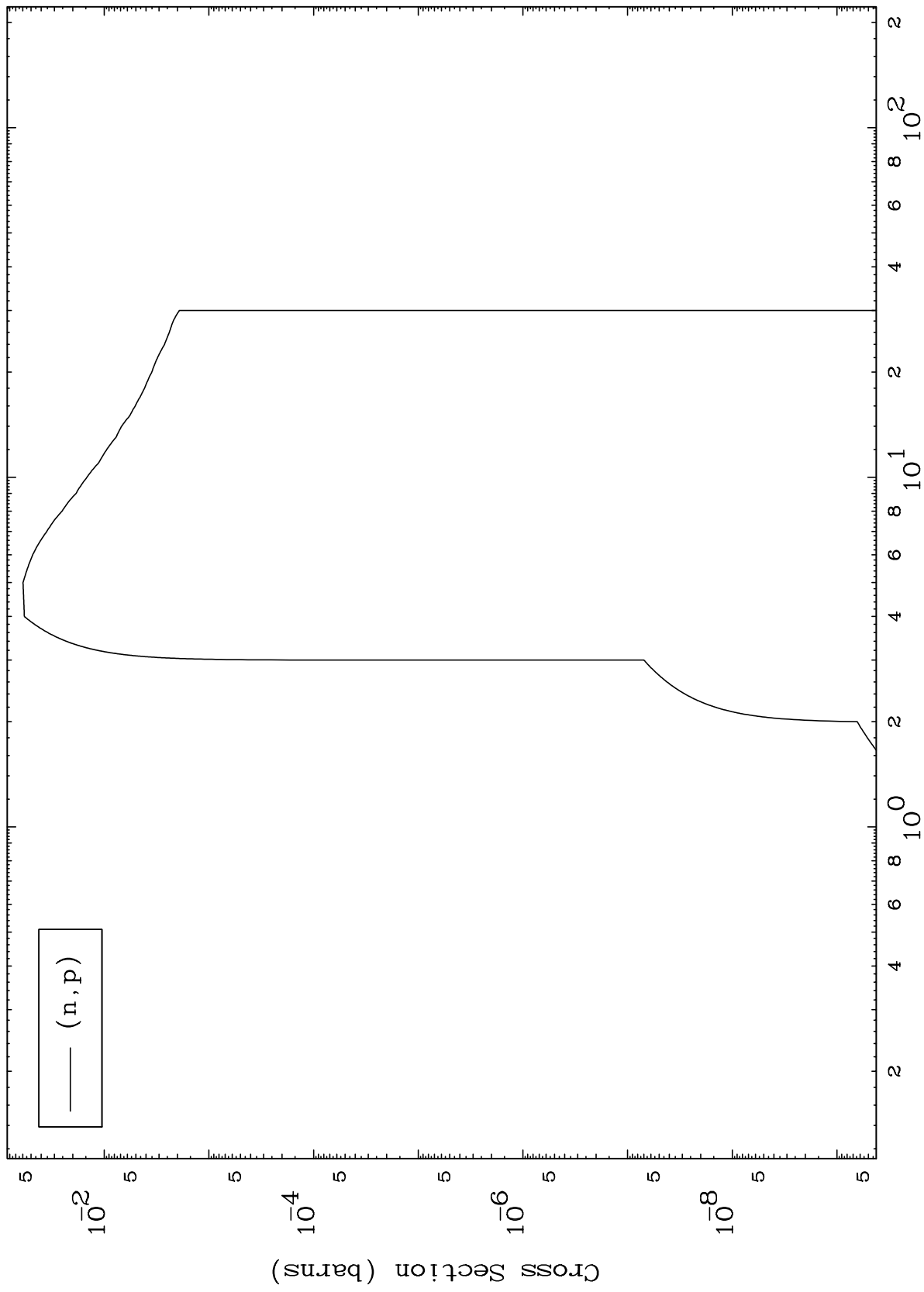
30-Zn-77m



MAT 3065

30-Zn-77m

(d,p) Levels
0 Kelvin Cross Sections



7

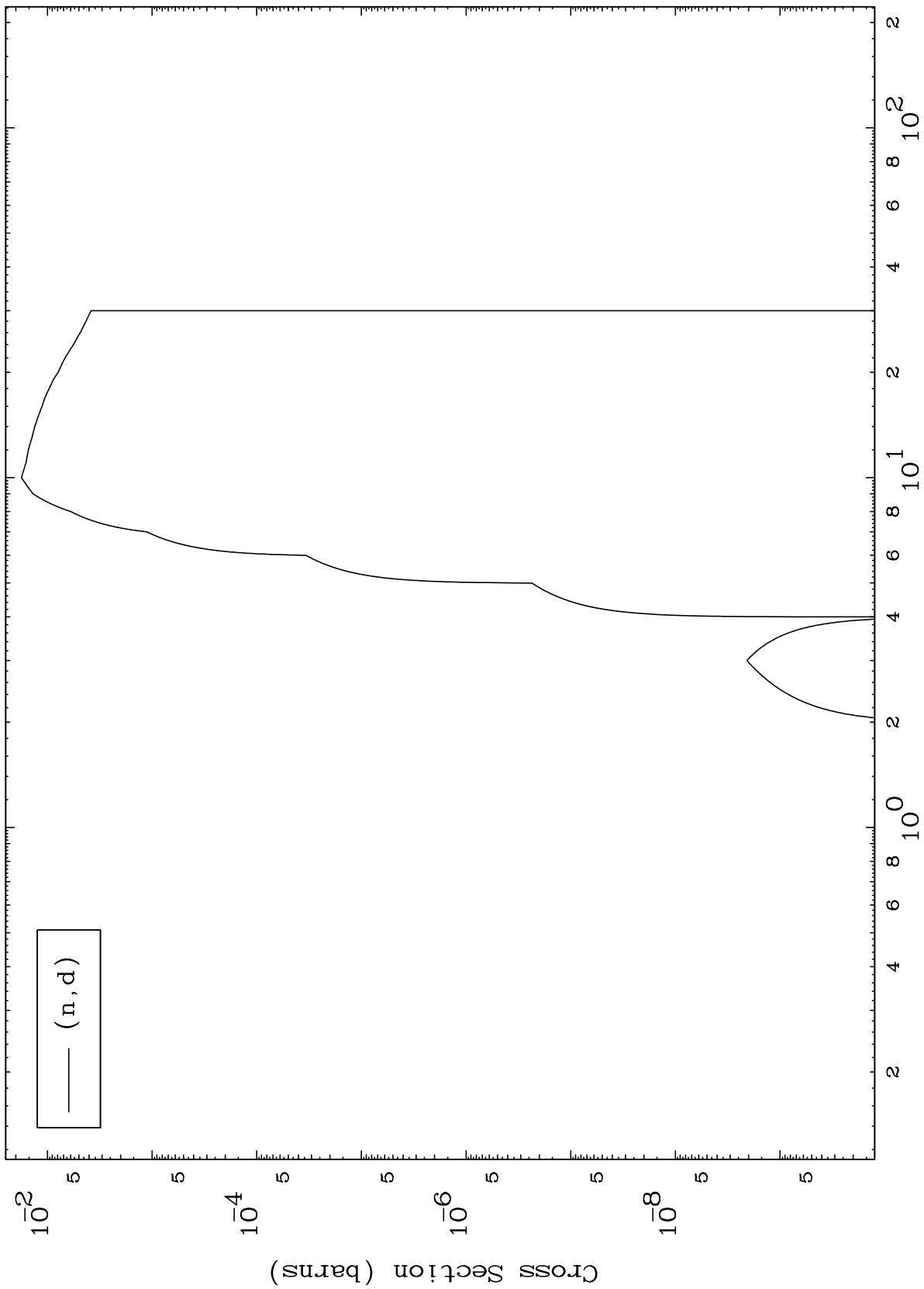
Incident Energy (MeV)

30-Zn-77m

MAT 3065

30-Zn-77m

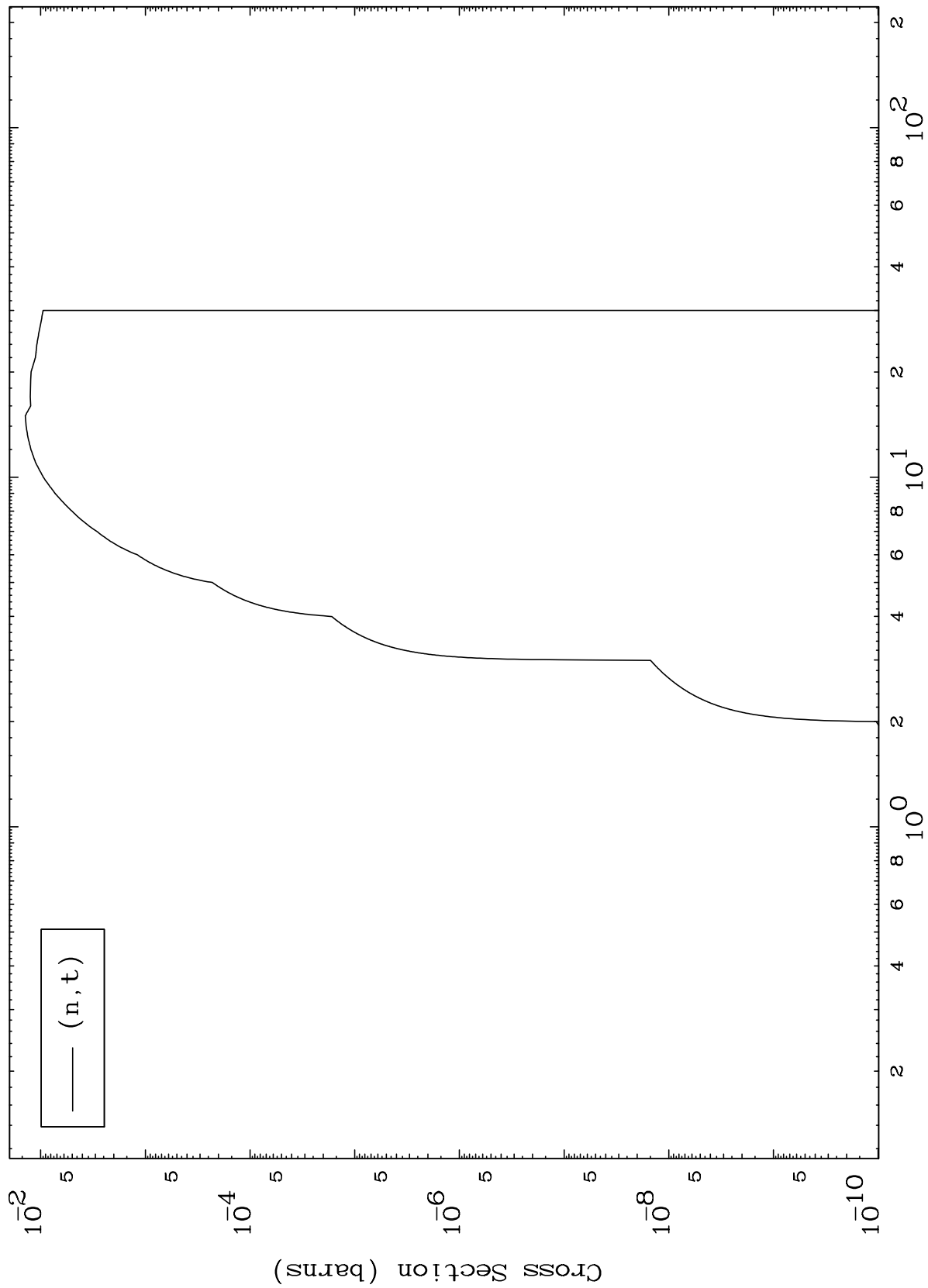
(d,d) Levels
0 Kelvin Cross Sections



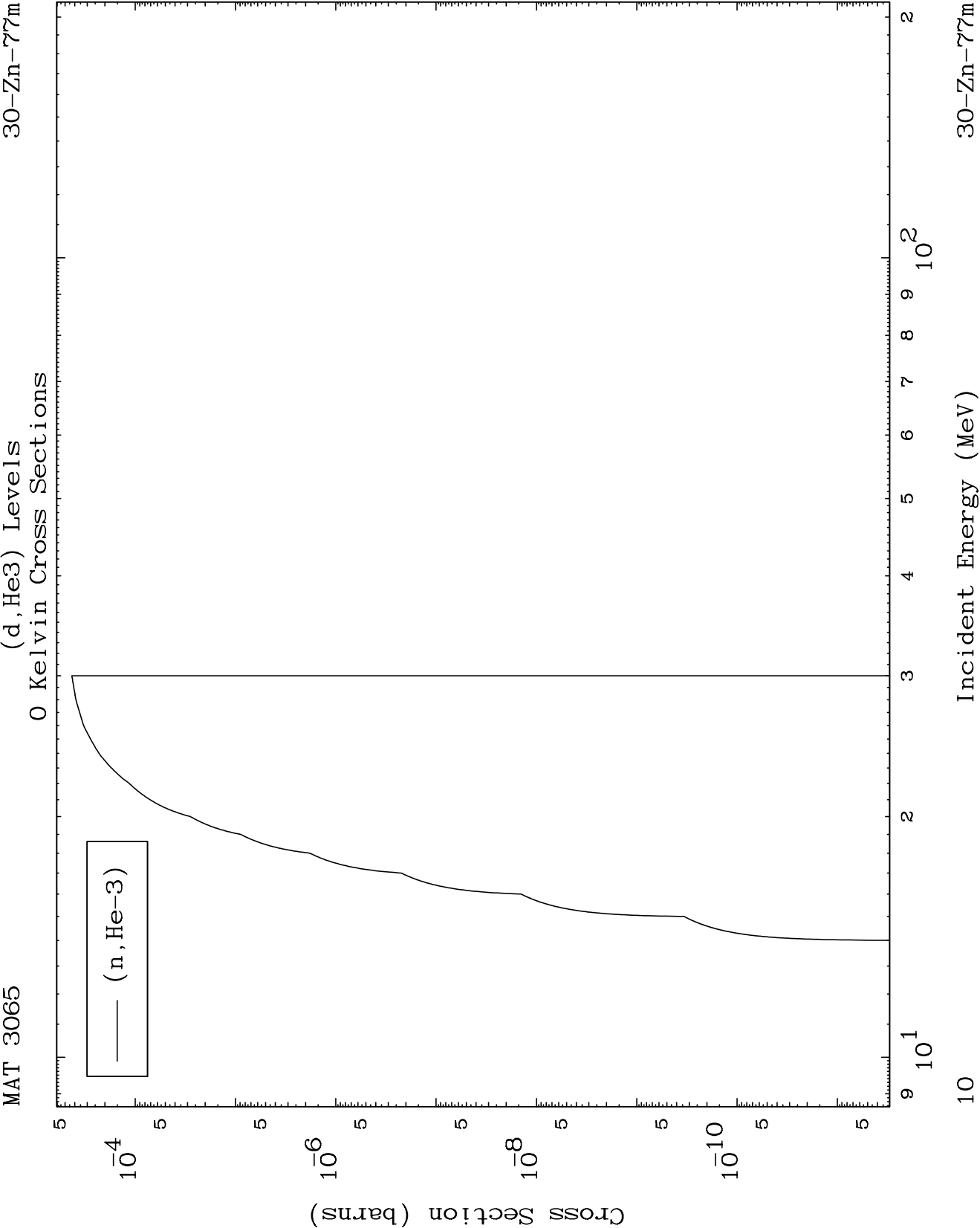
MAT 3065

30-Zn-77m

(d,t) Levels
0 Kelvin Cross Sections



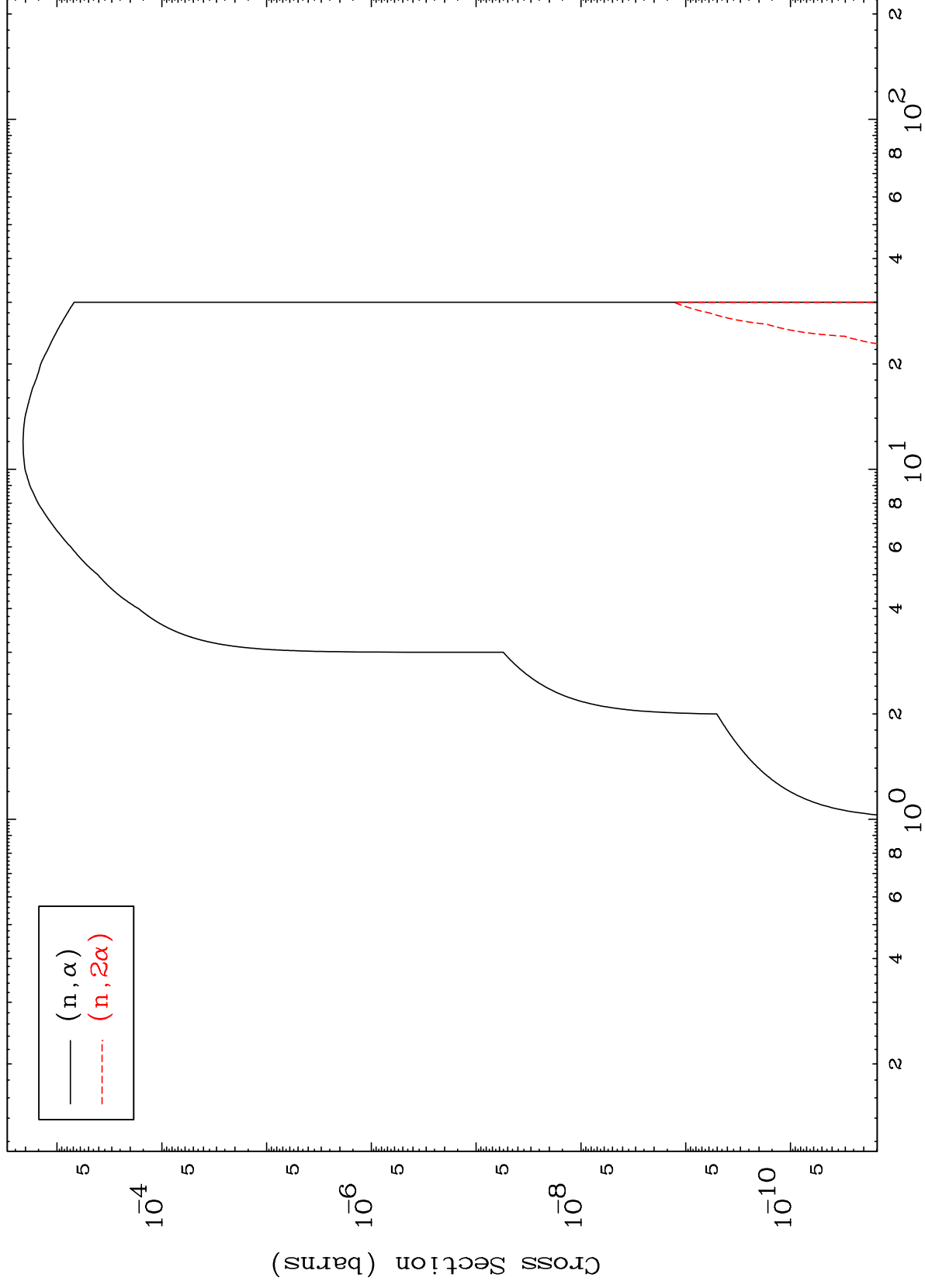
— (n,t)



MAT 3065

(d, α) Levels
0 Kelvin Cross Sections

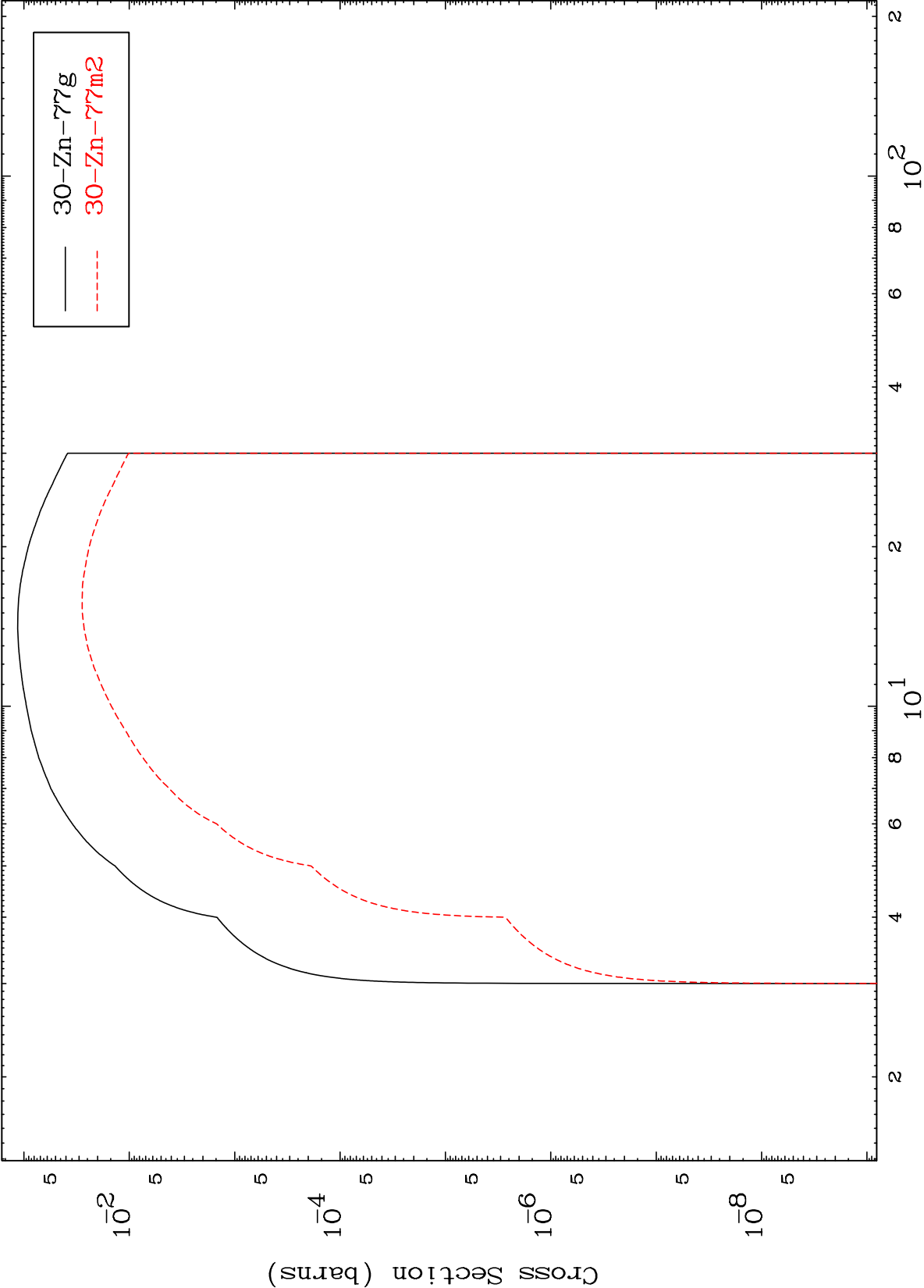
30-Zn-77m



MAT 3065

30-Zn-77m

(n,n') p
Radionuclide Production Cross Section



12

Incident Energy (MeV)

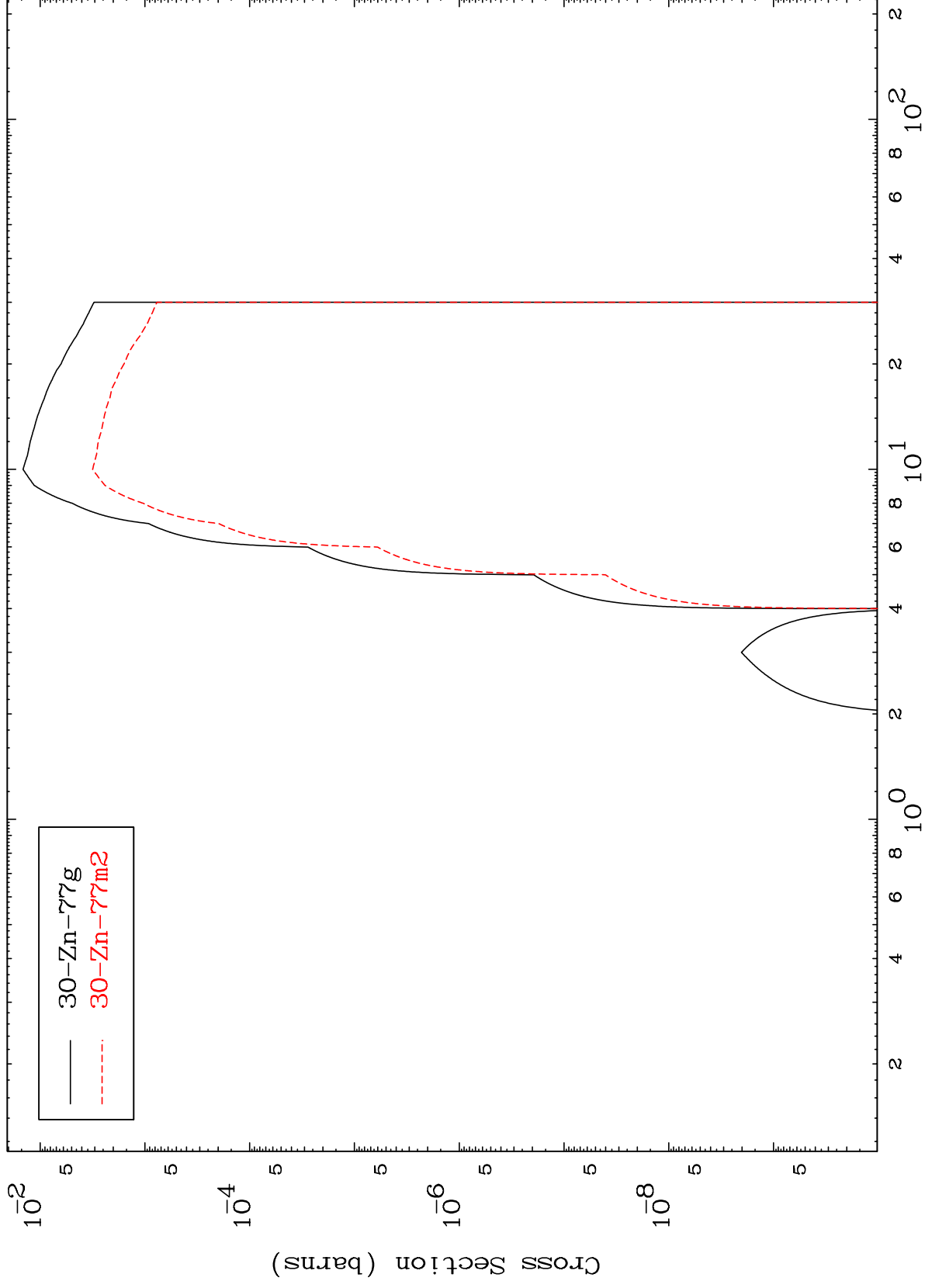
30-Zn-77m

MAT 3065

(n,d)

30-Zn-77m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

30-Zn-77m