

Program EVALPLOT
(Version 2021-1)

by

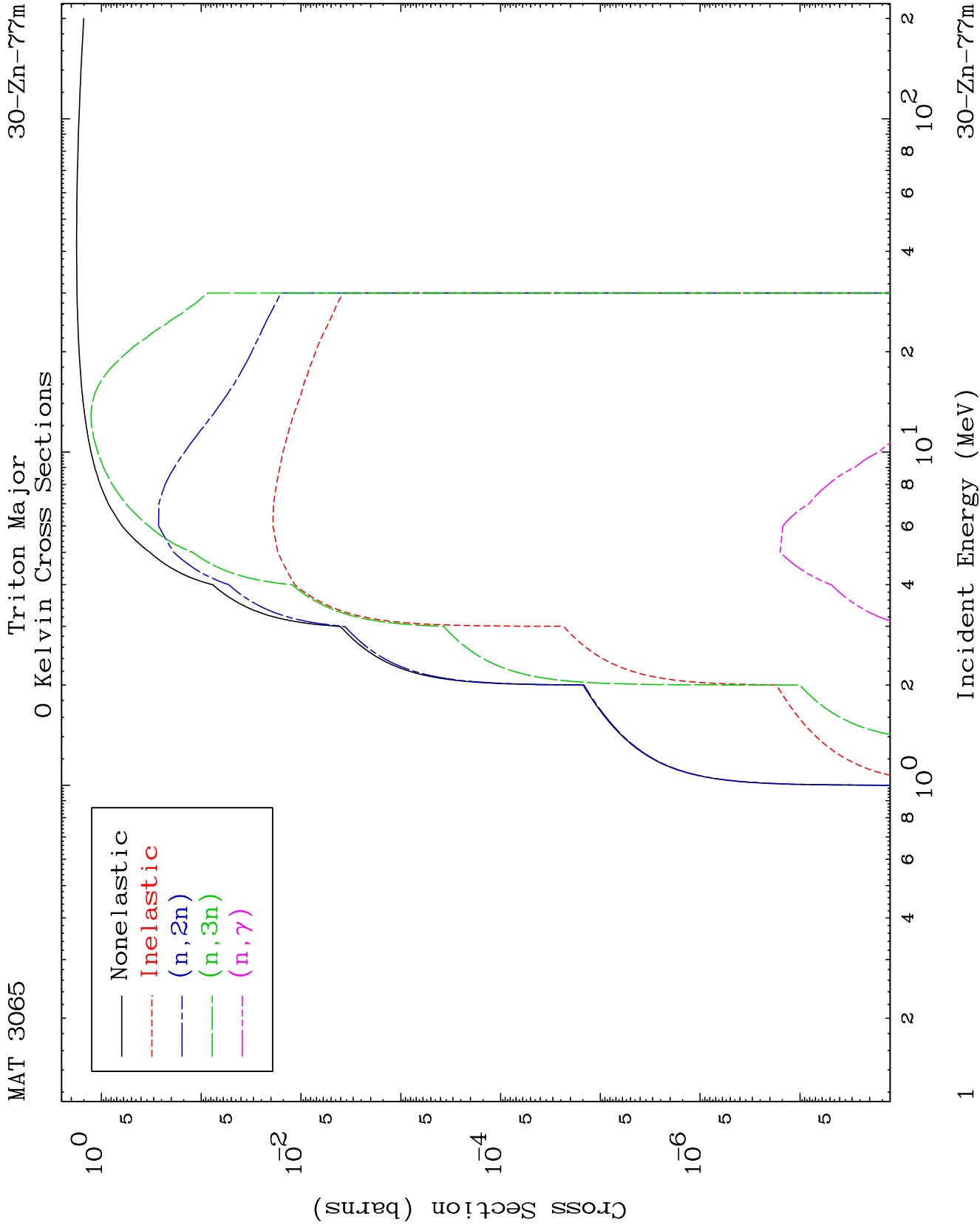
Dermott E. Cullen
(Present Contact Information)

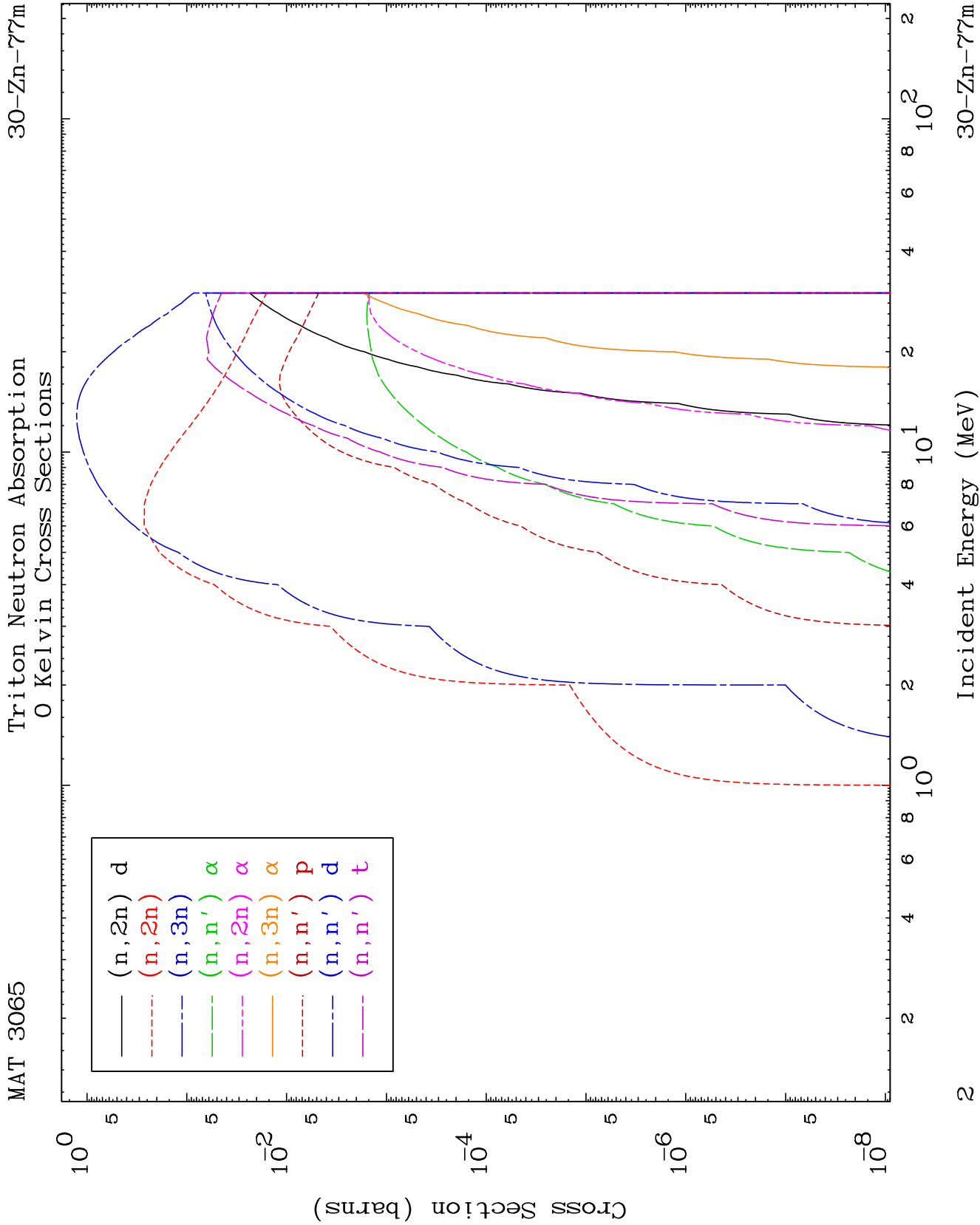
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

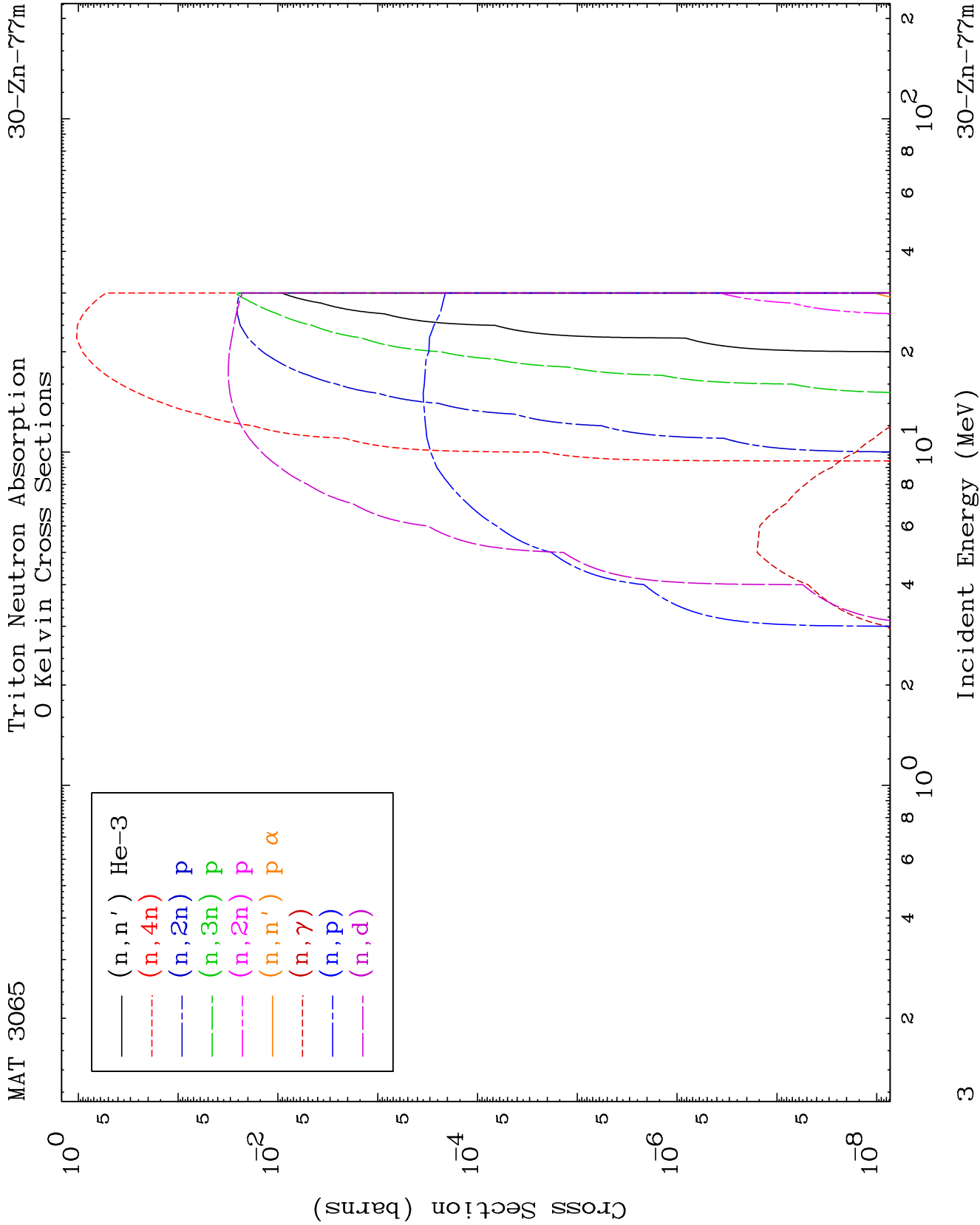
Tele: 925-443-1911

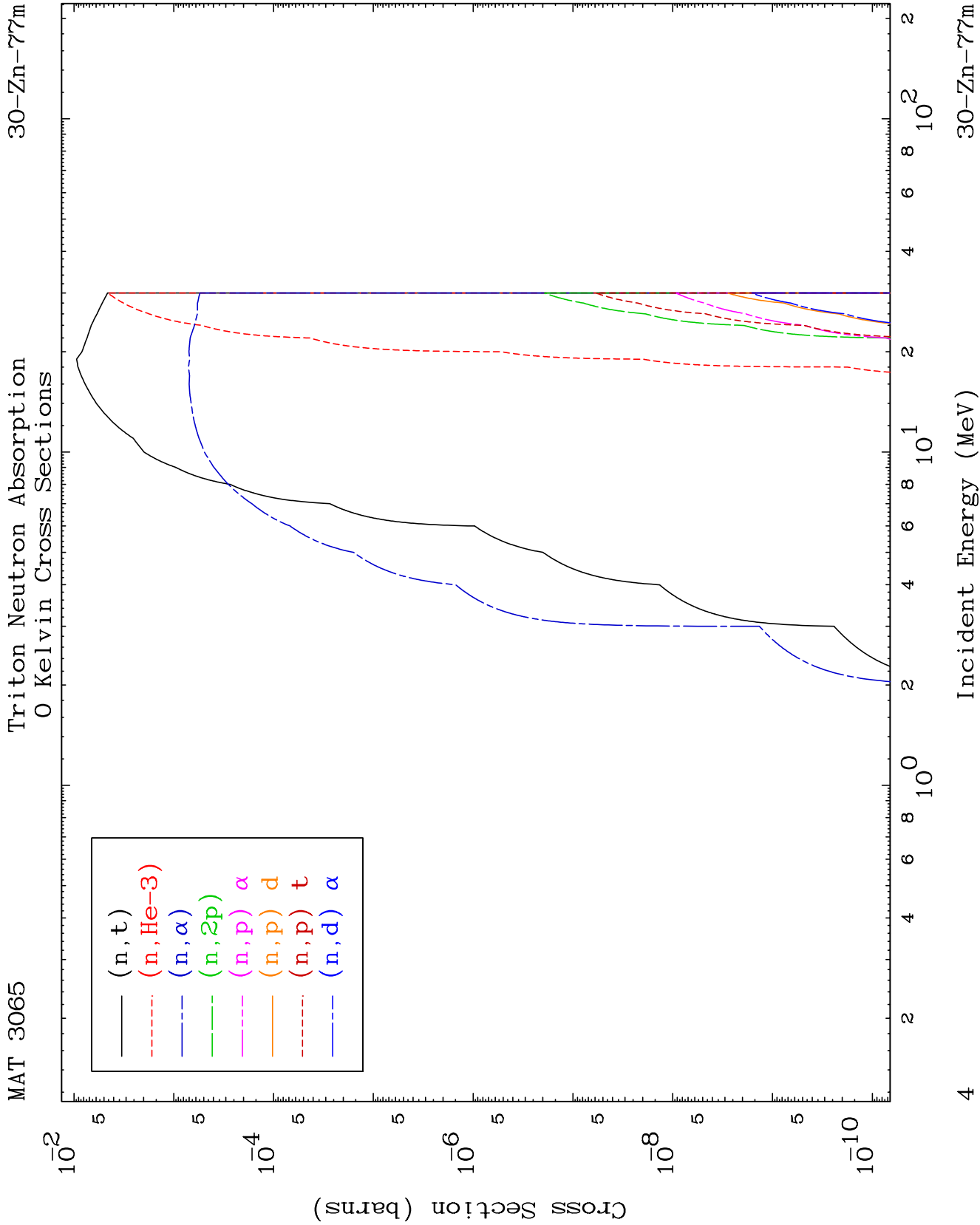
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start





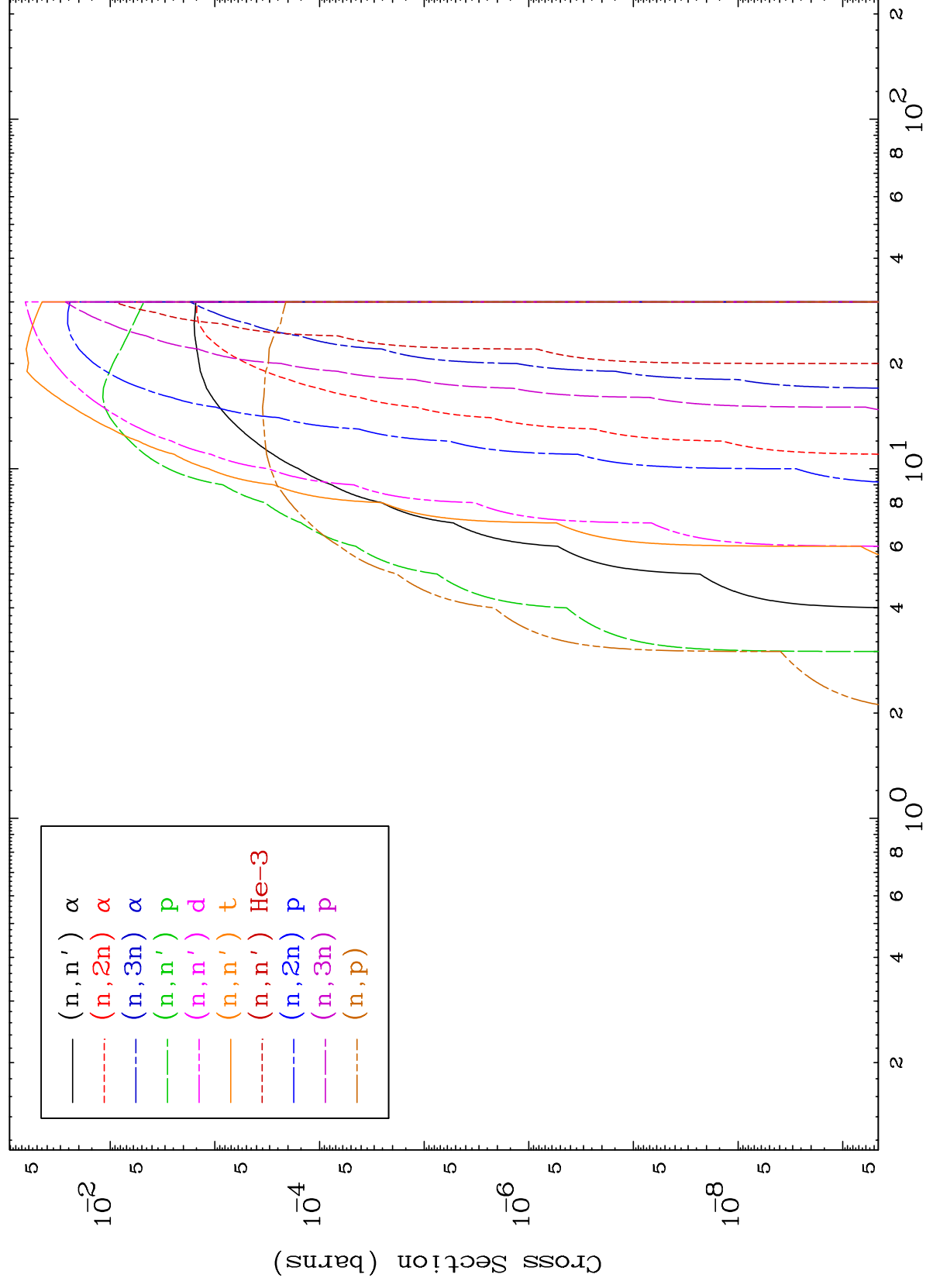




MAT 3065

Triton Charged Particle
0 Kelvin Cross Sections

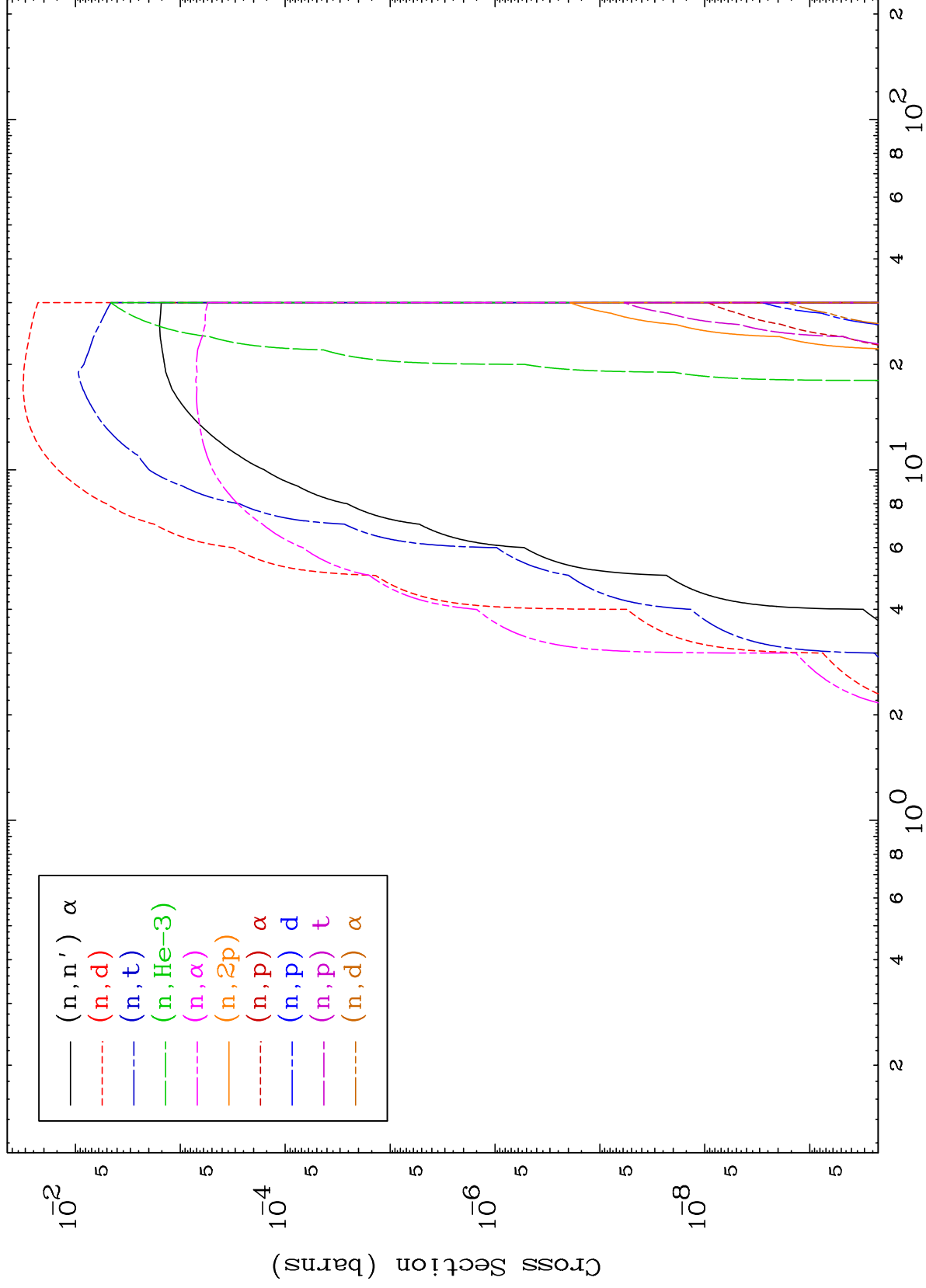
30-Zn-77m



MAT 3065

Triton Charged Particle
0 Kelvin Cross Sections

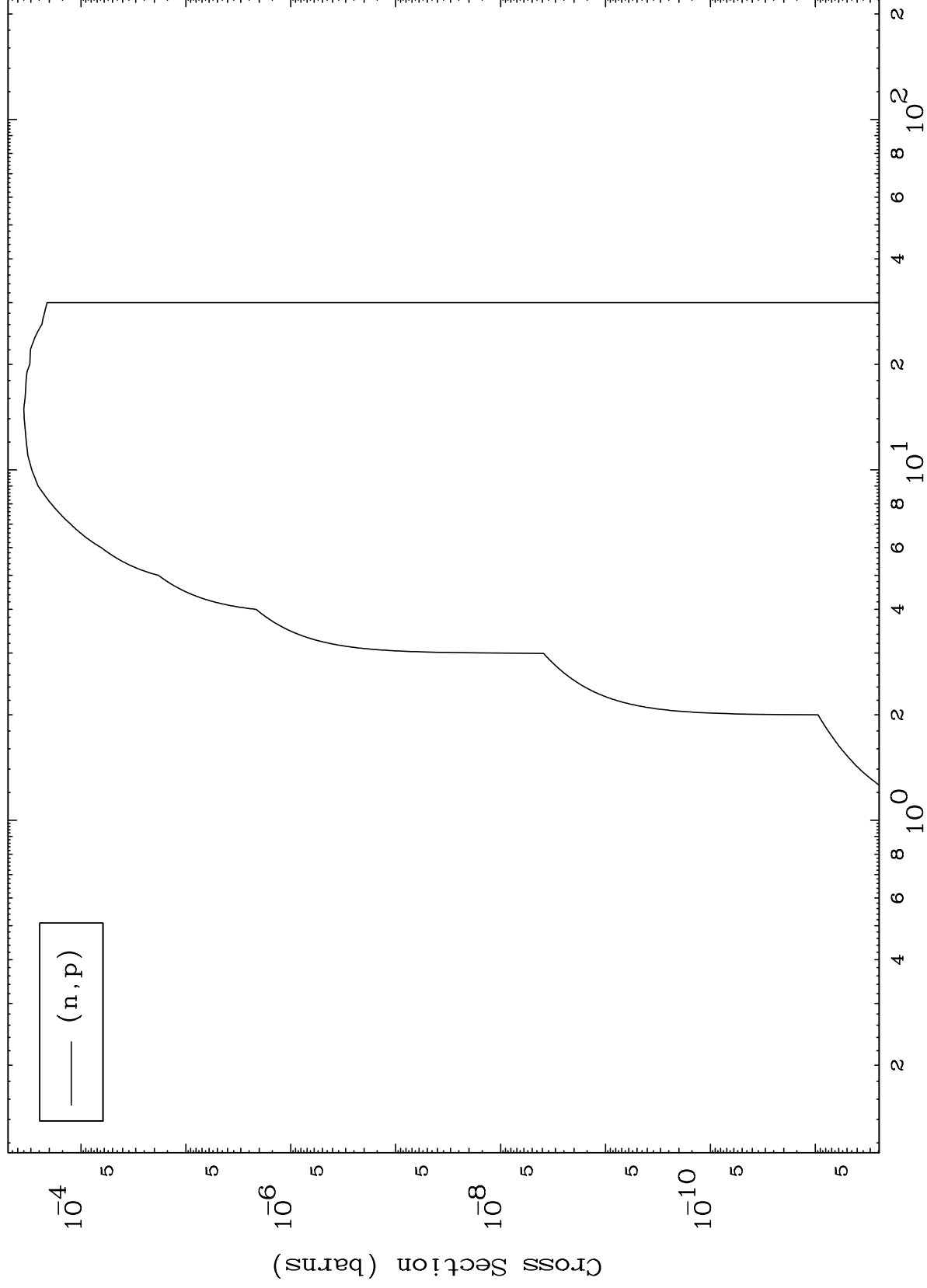
30-Zn-77m



MAT 3065

(t,p) Levels
0 Kelvin Cross Sections

30-Zn-77m



— (n,p)

7

Incident Energy (MeV)

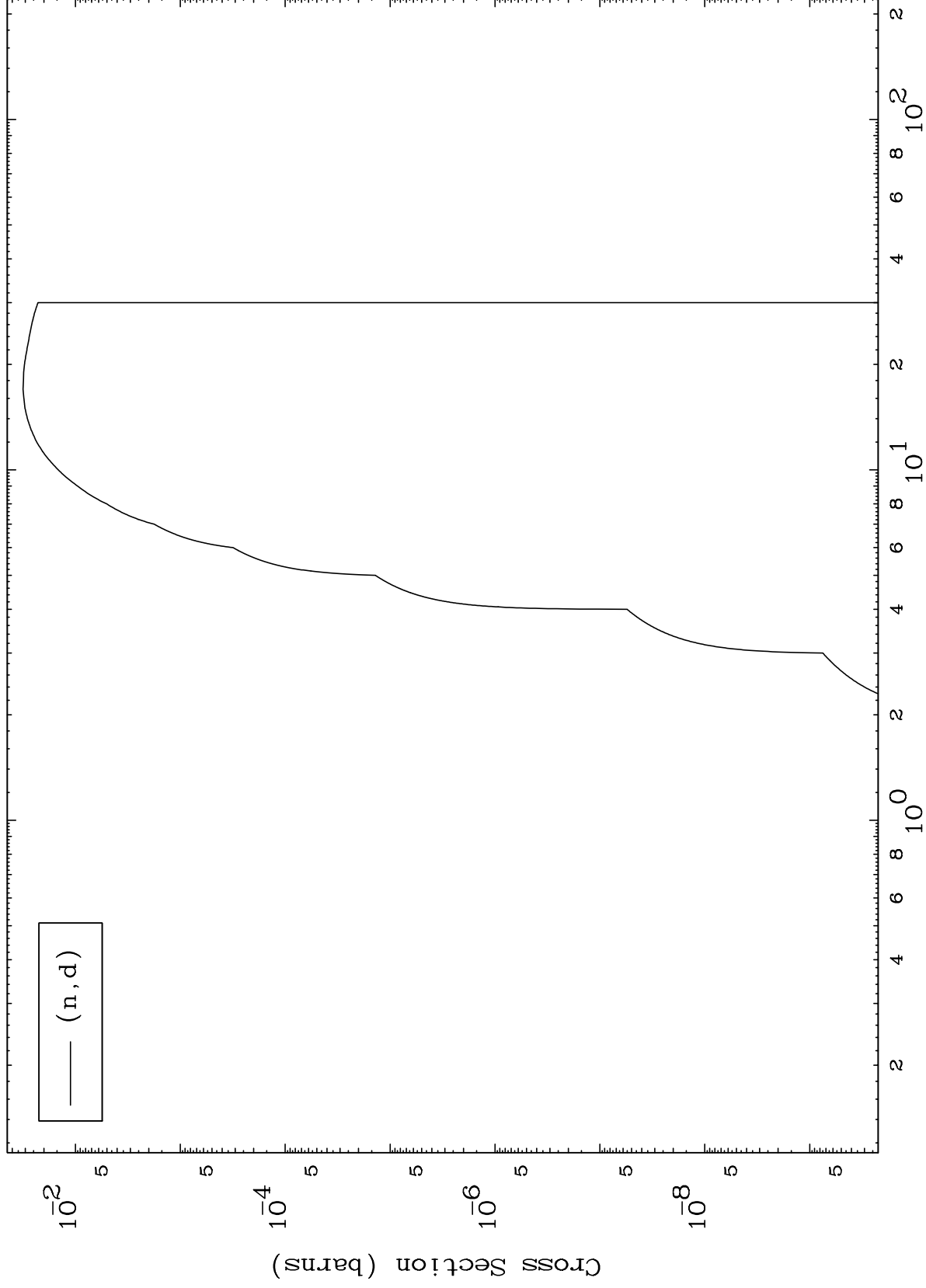
30-Zn-77m

MAT 3065

(t,d) Levels

30-Zn-77m

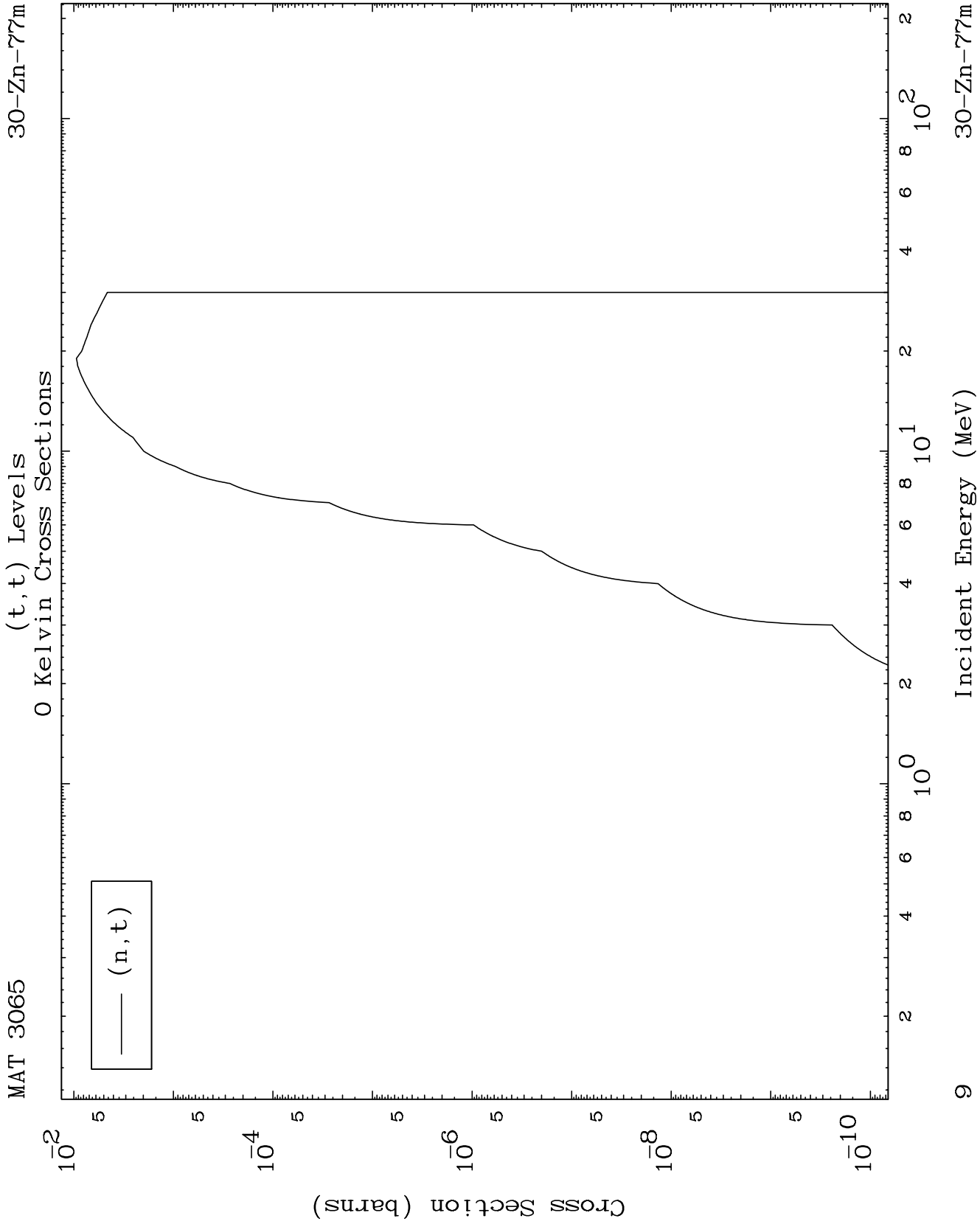
0 Kelvin Cross Sections

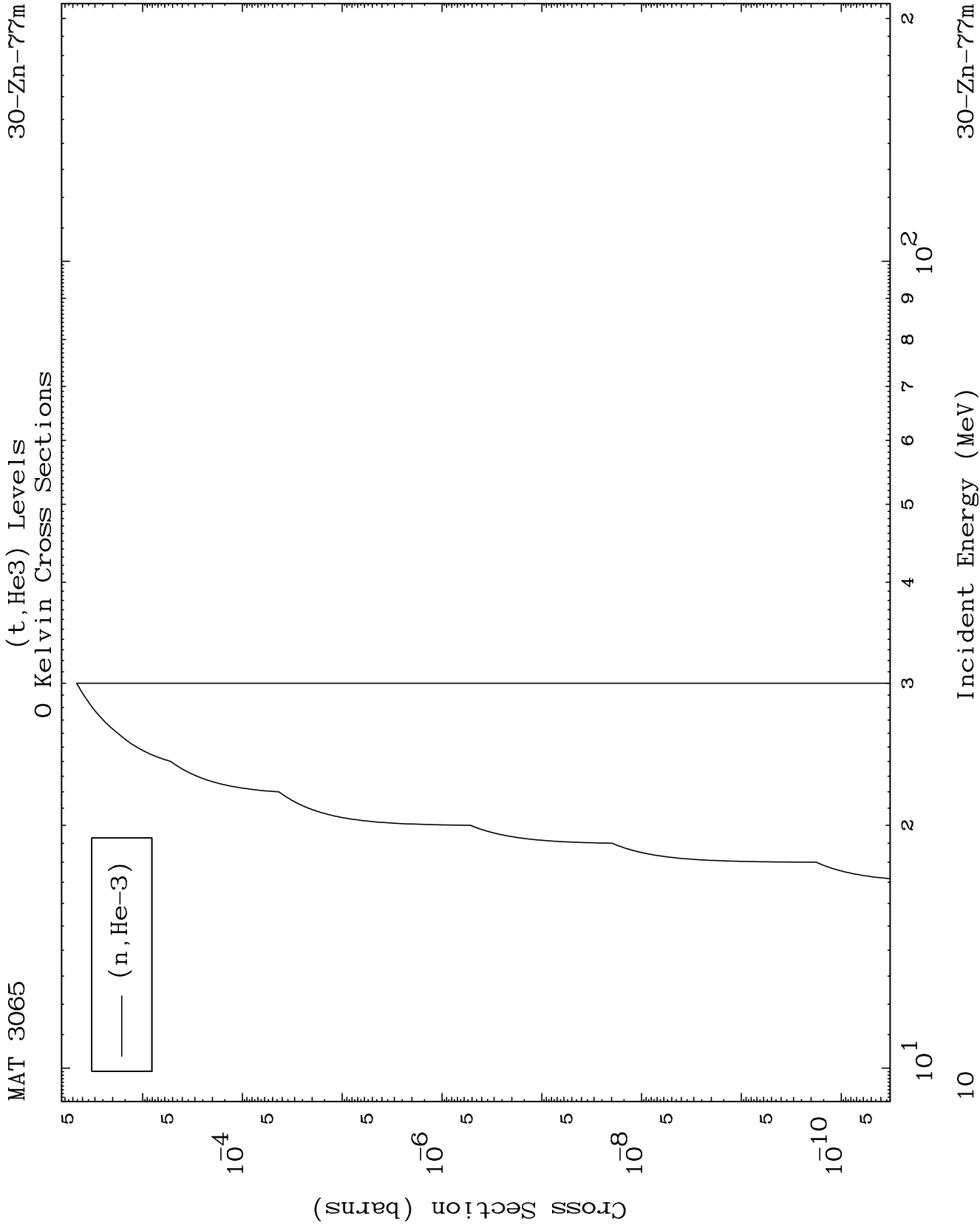


8

Incident Energy (MeV)

30-Zn-77m

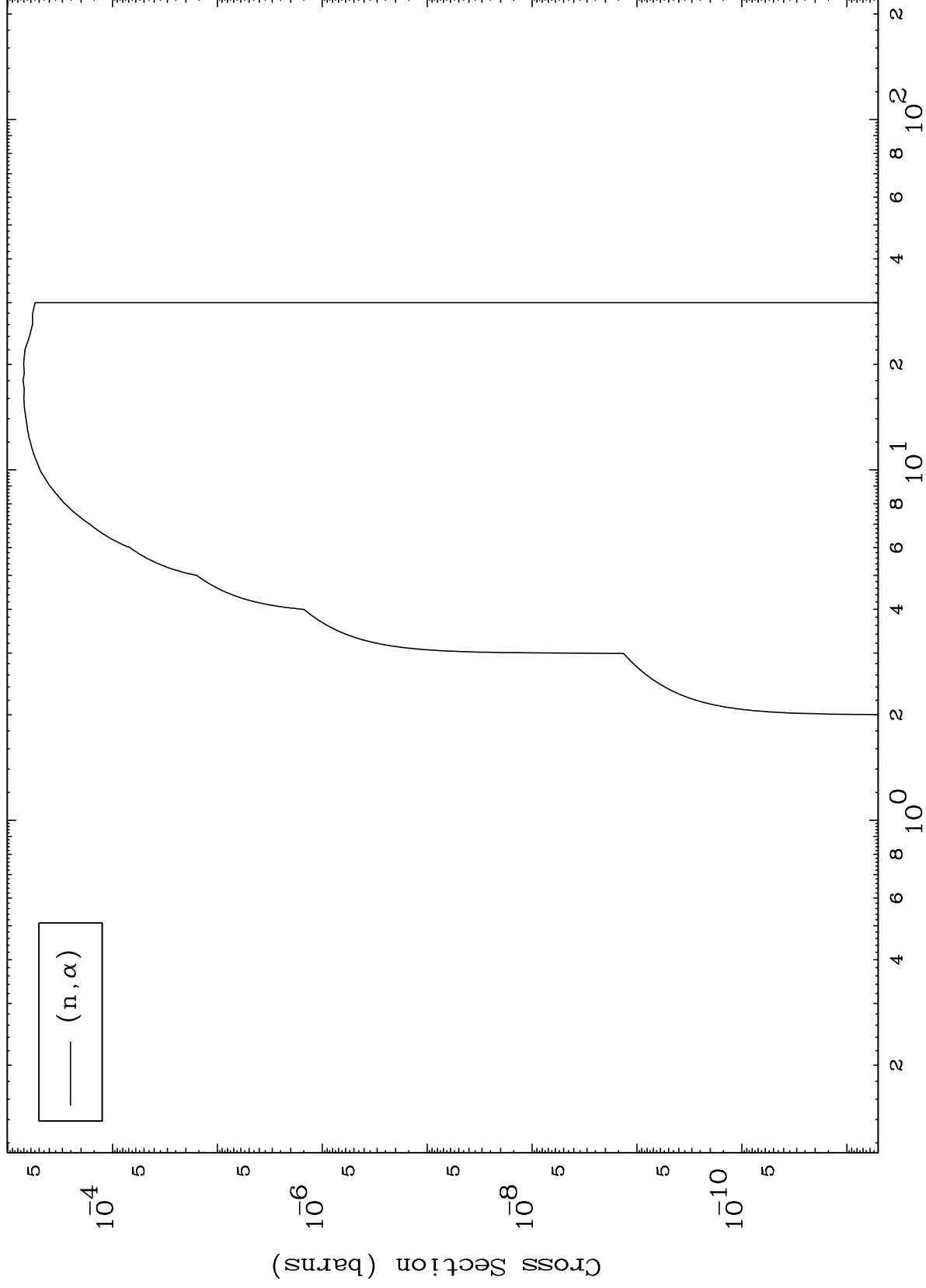




MAT 3065

30-Zn-77m

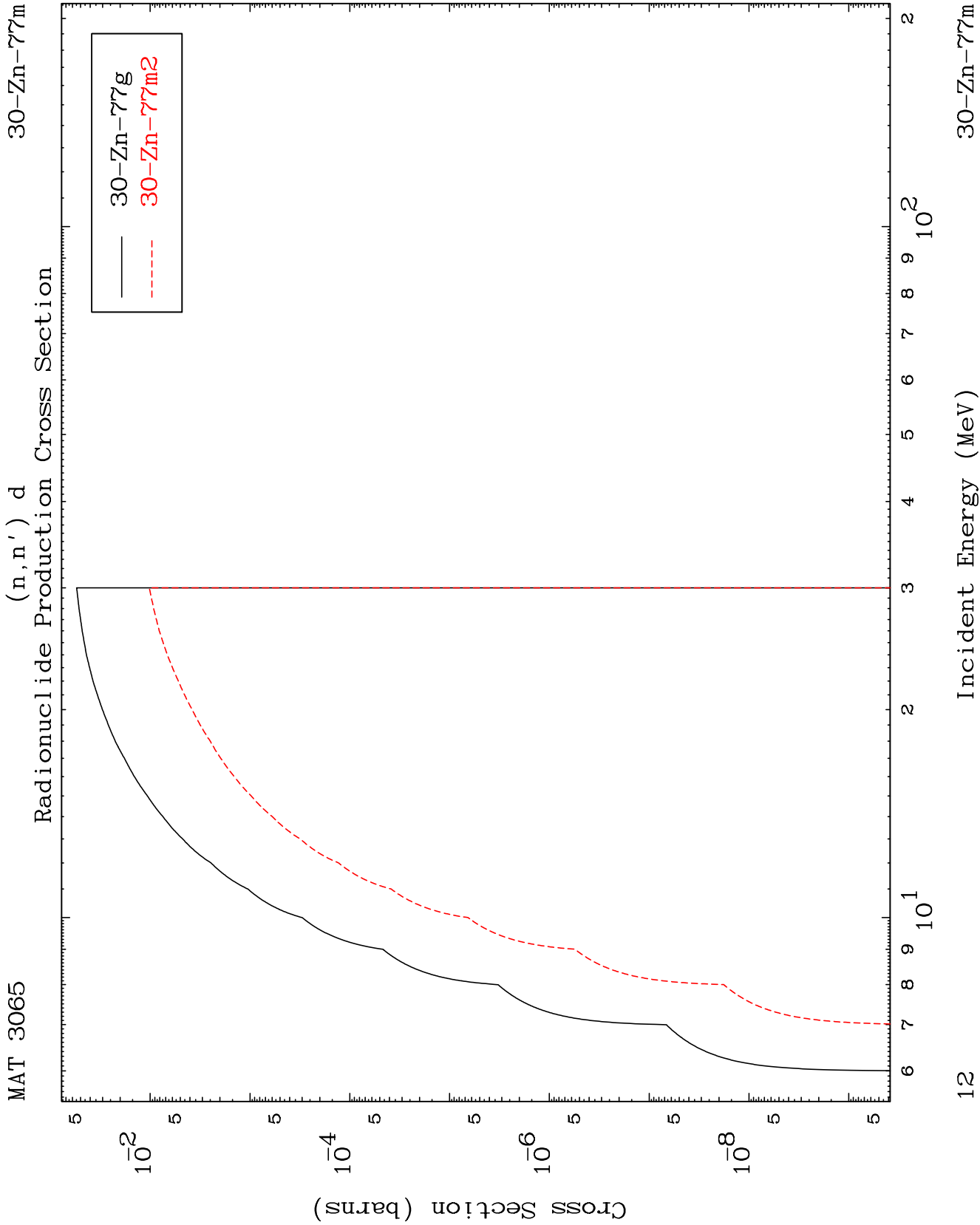
(t, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

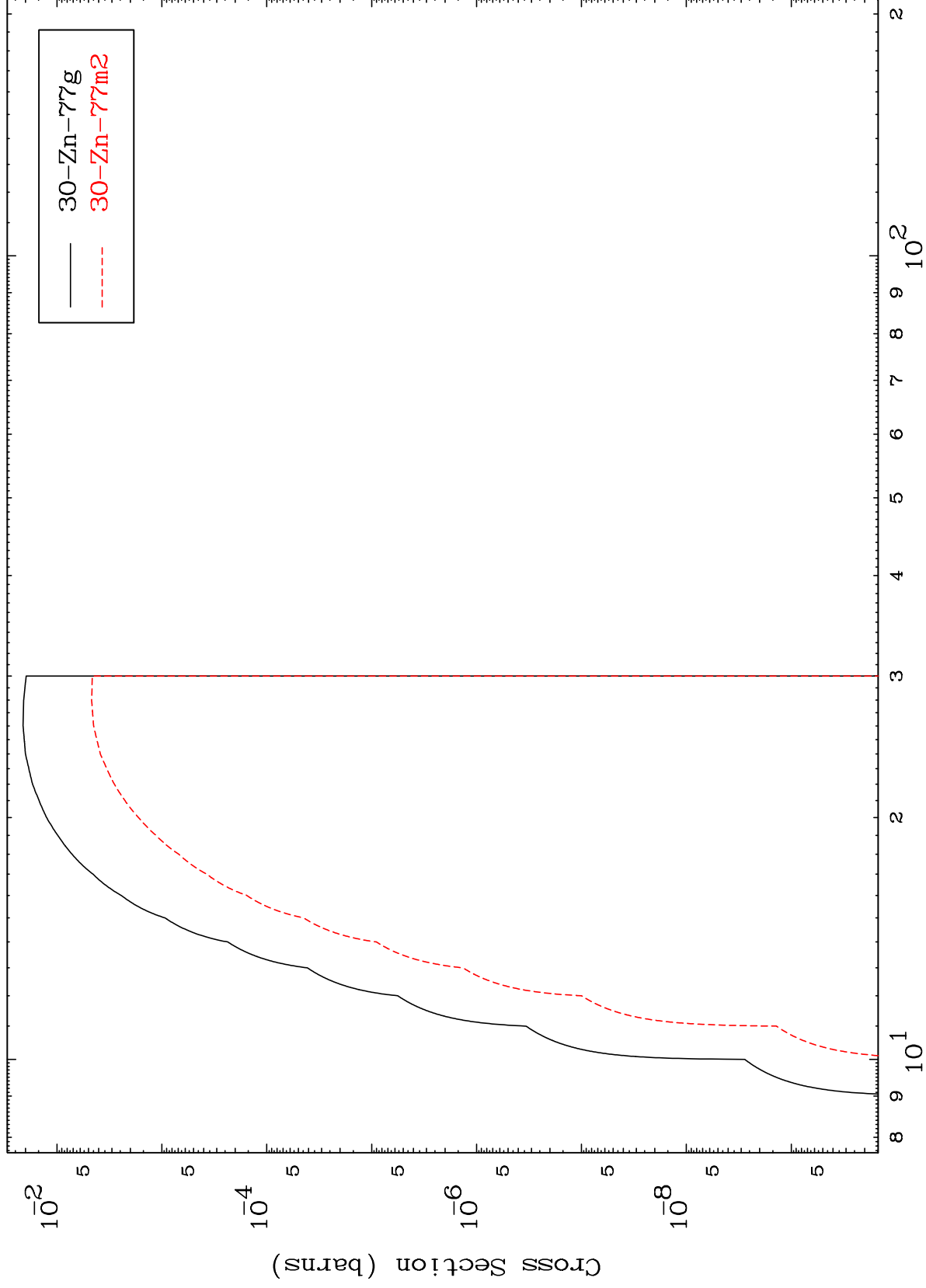
30-Zn-77m



MAT 3065

$(n,2n)$ p 30-Zn-77m

Radionuclide Production Cross Section



30-Zn-77m

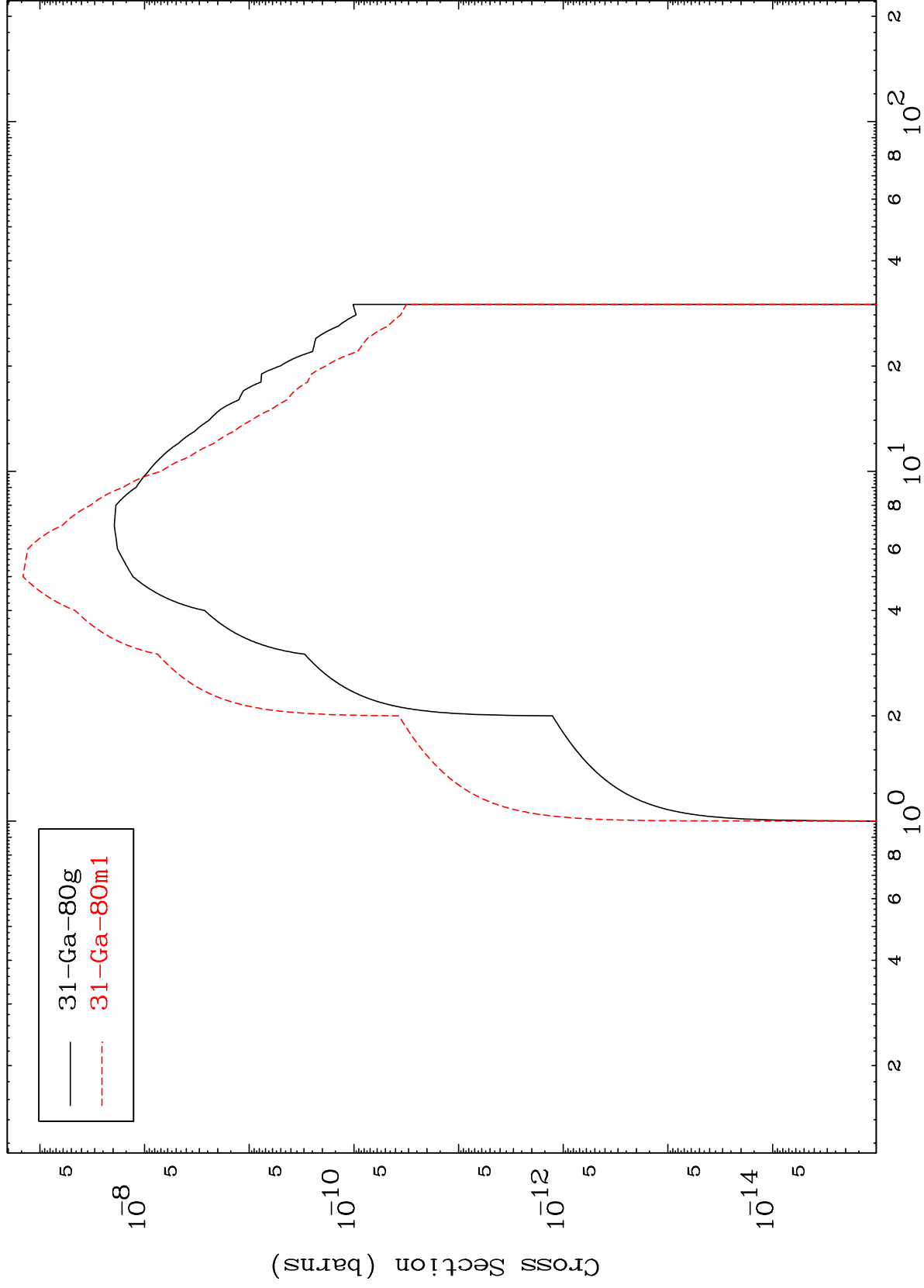
Incident Energy (MeV)

13

MAT 3065

30-Zn-77m

Radionuclide Production Cross Section
(n, γ)



14

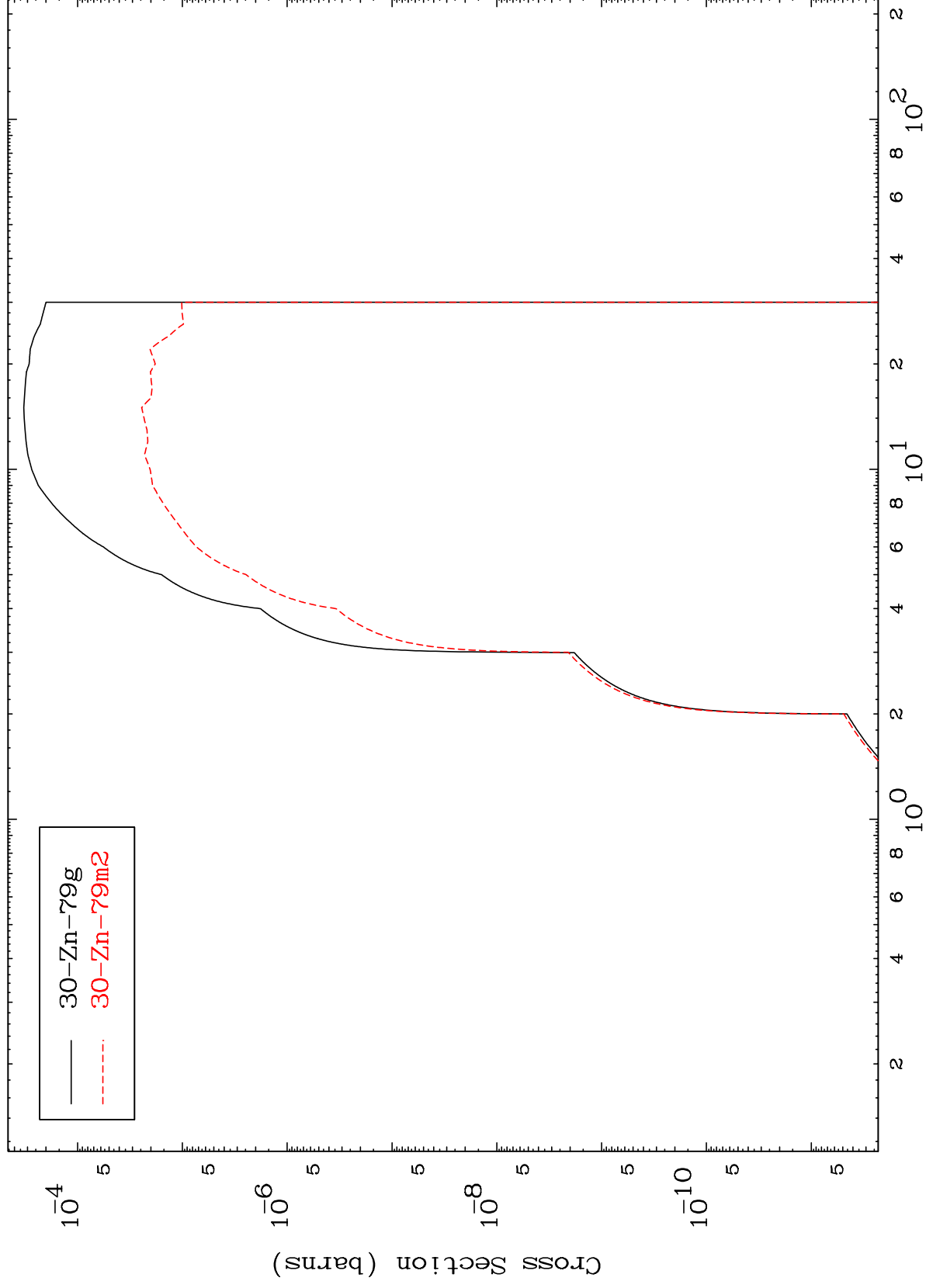
Incident Energy (MeV)

30-Zn-77m

MAT 3065

Radionuclide Production Cross Section
(n,p)

30-Zn-77m



15

Incident Energy (MeV)

30-Zn-77m

