

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

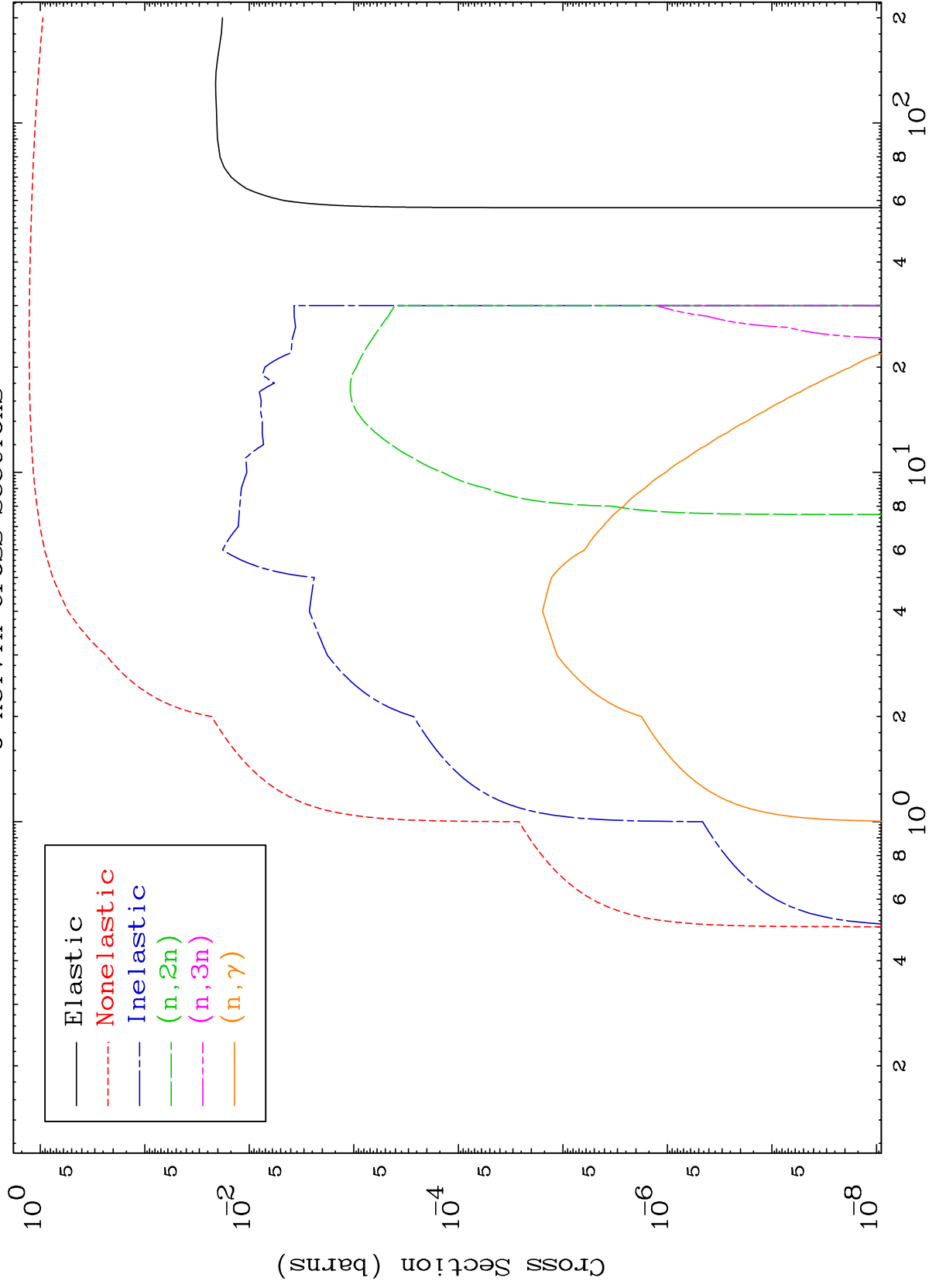
Press Mouse Button to Start

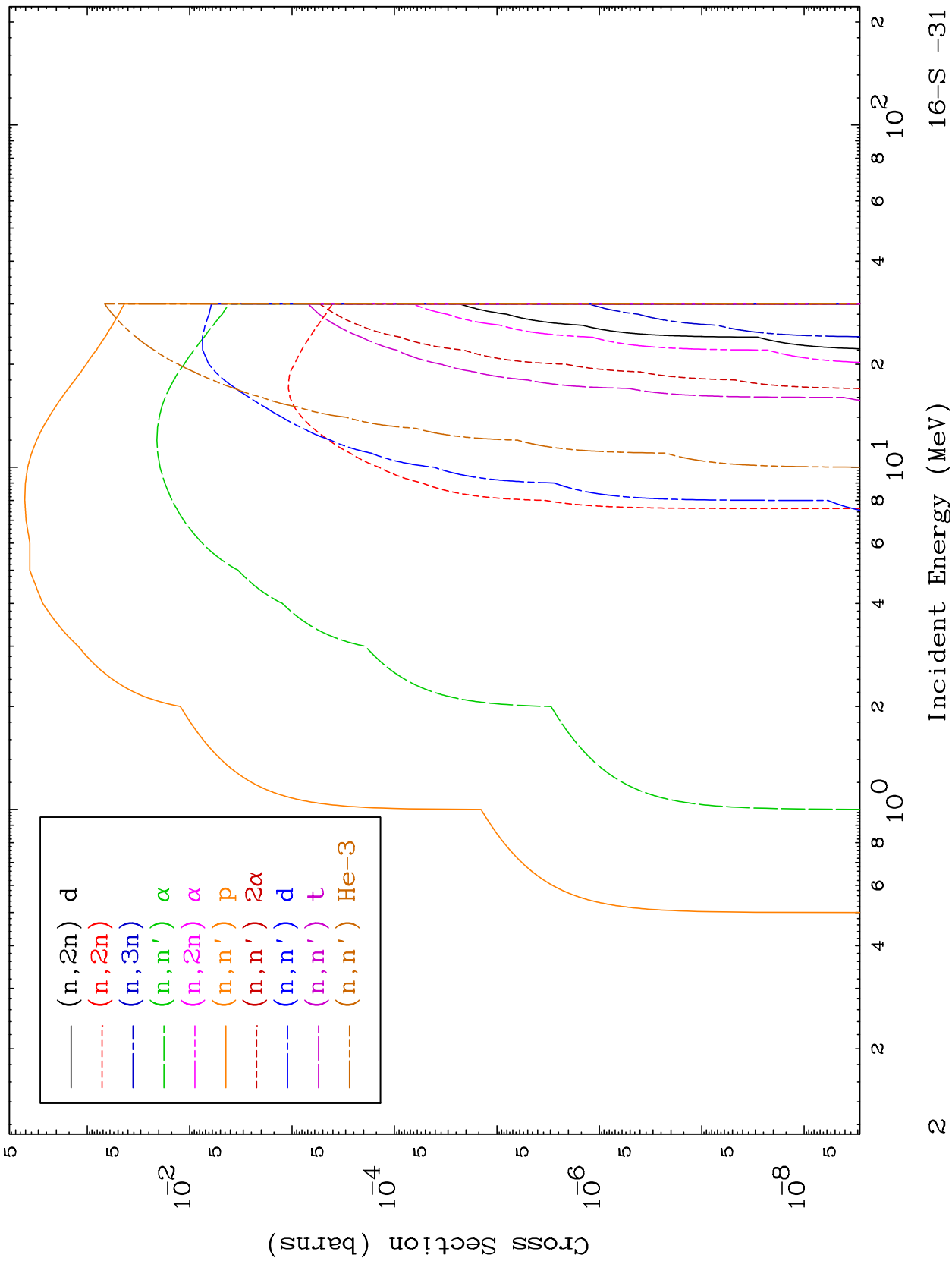
MAT 1622

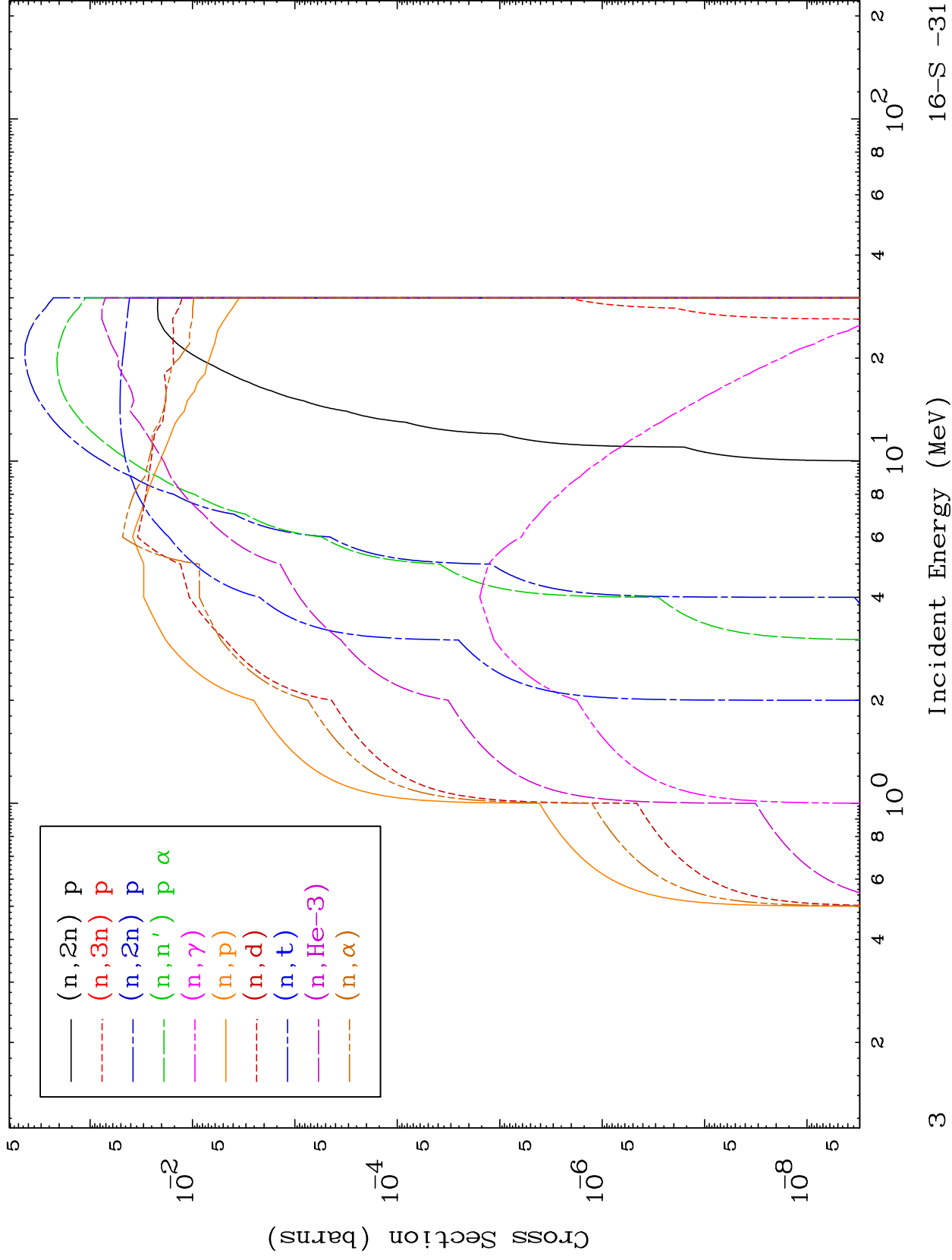
Triton Major

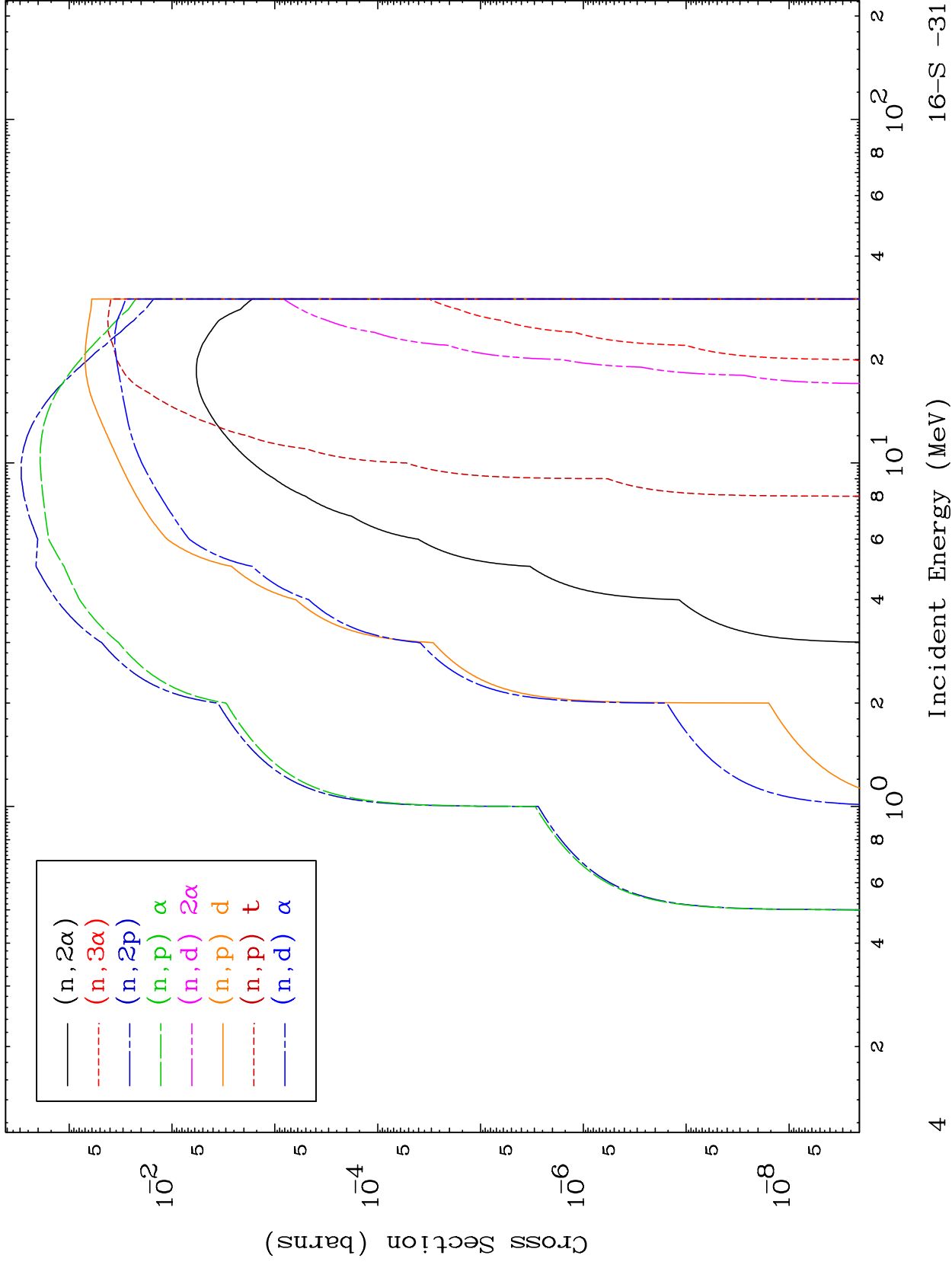
16-S -31

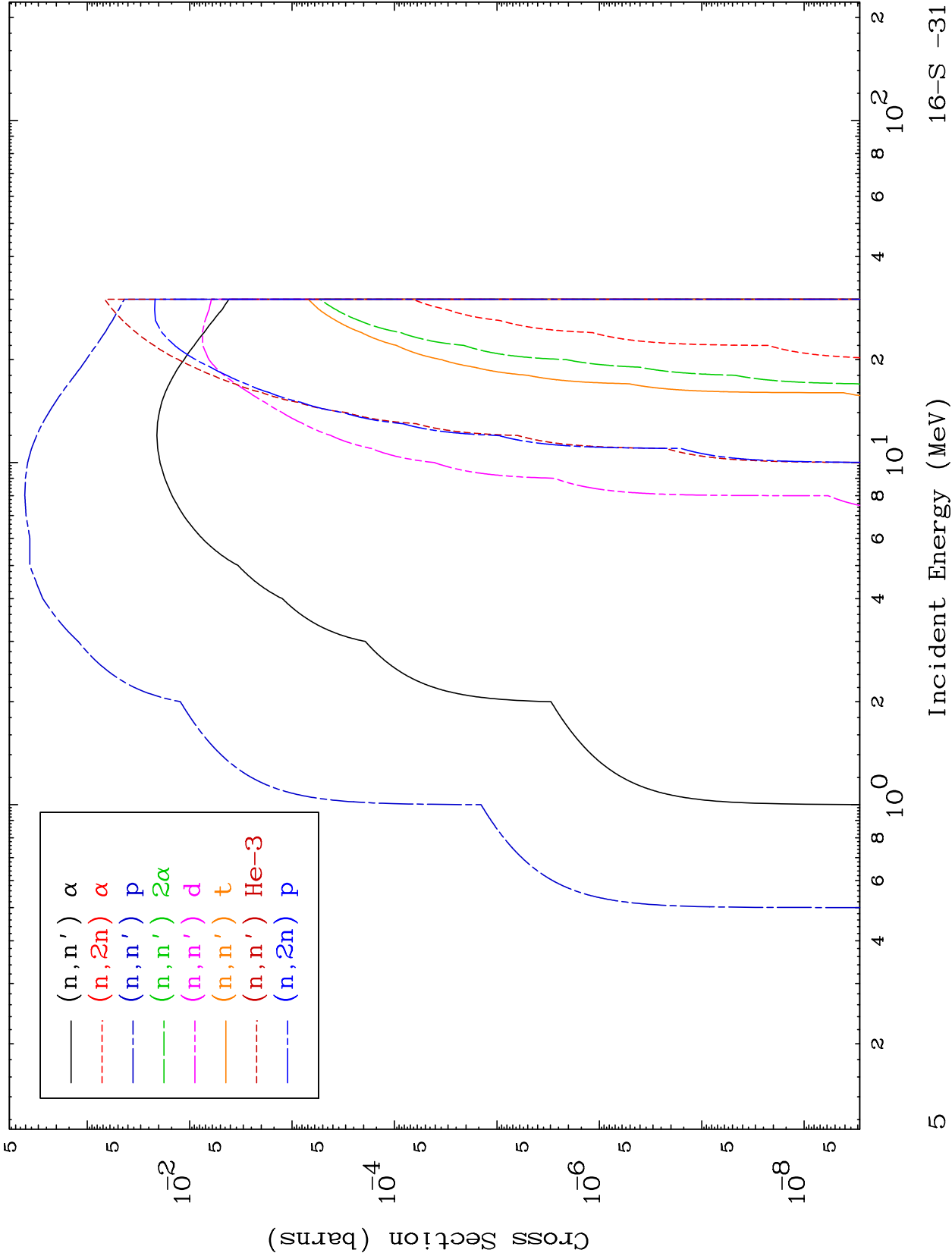
0 Kelvin Cross Sections

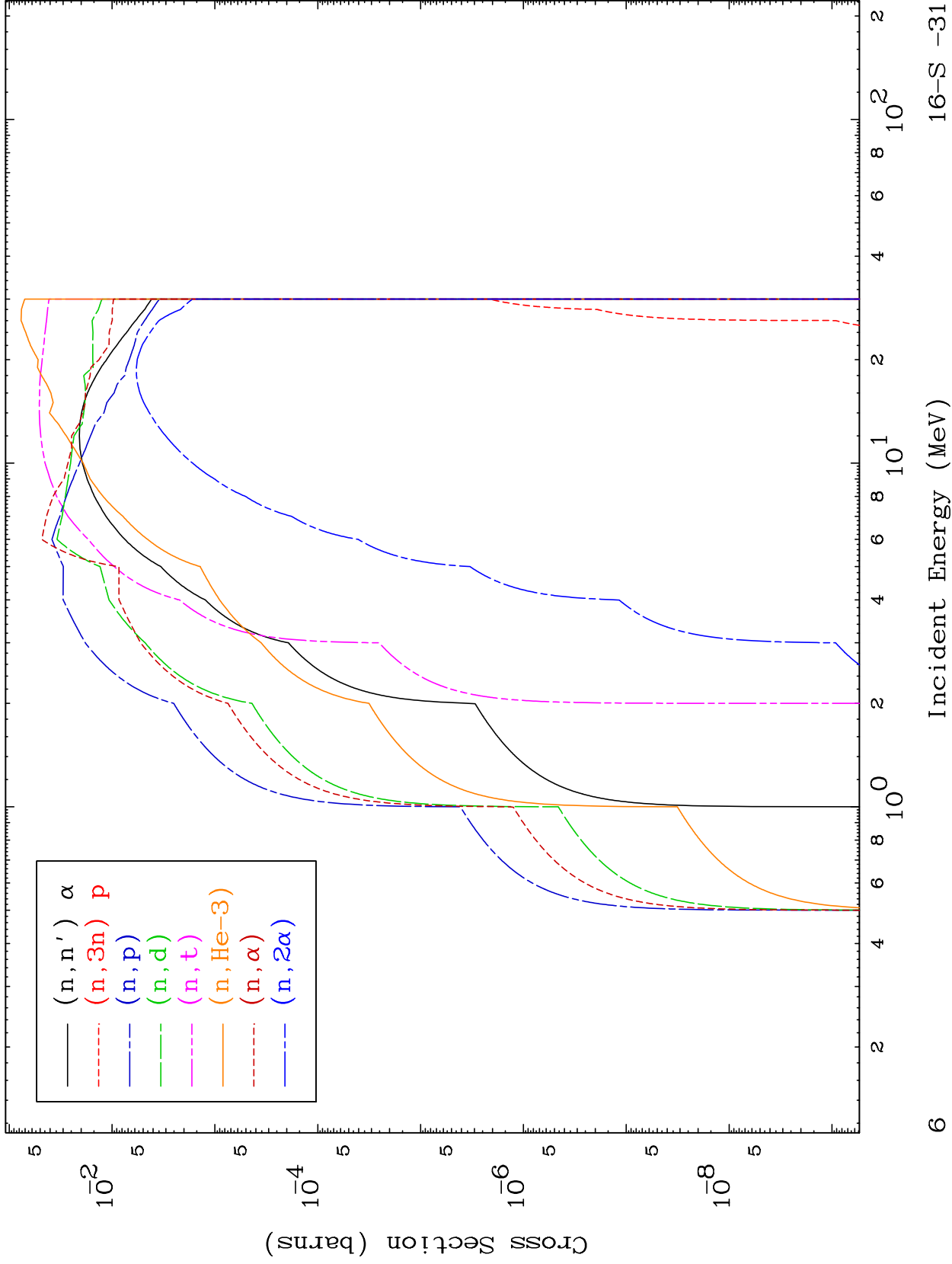


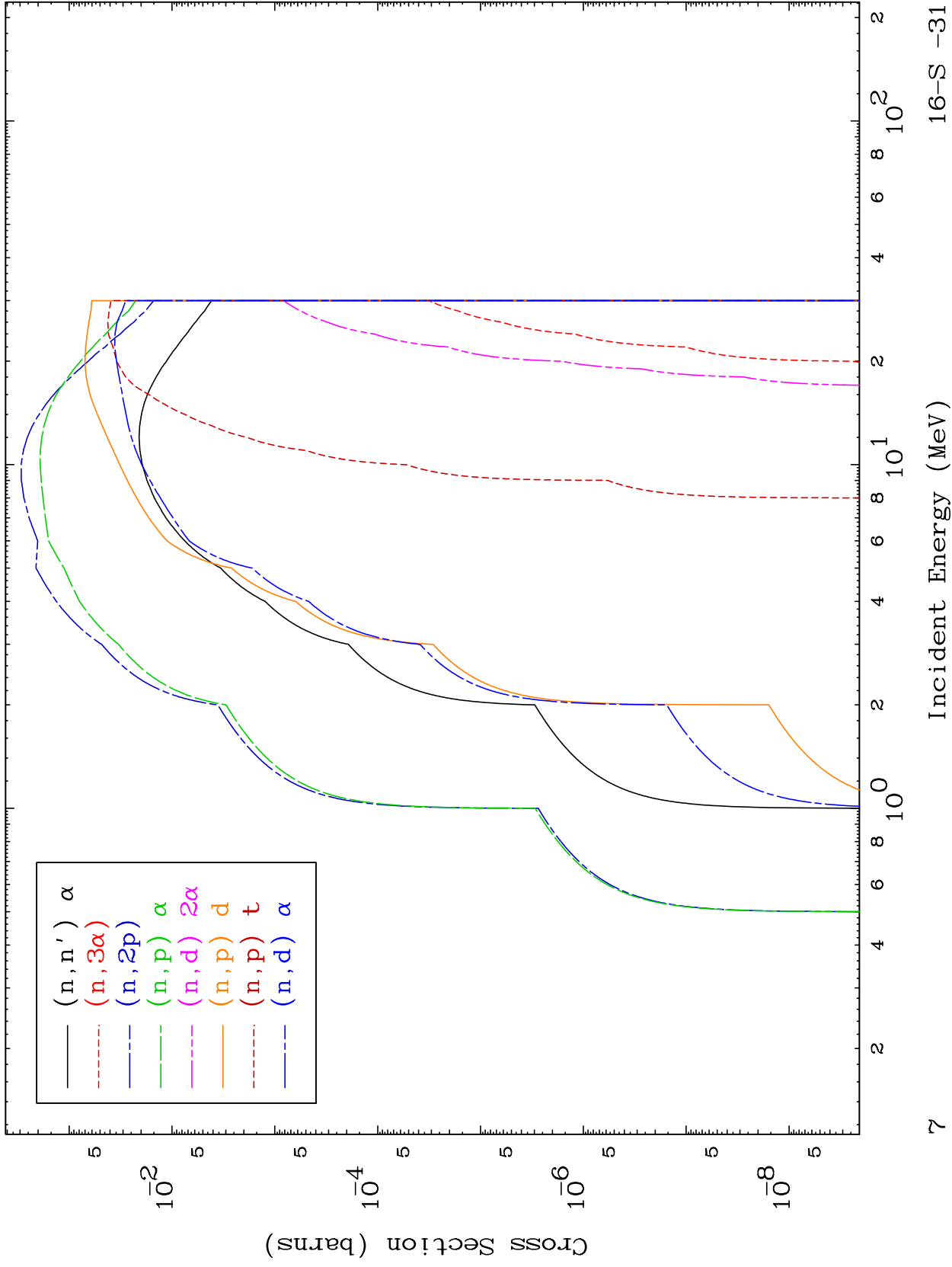








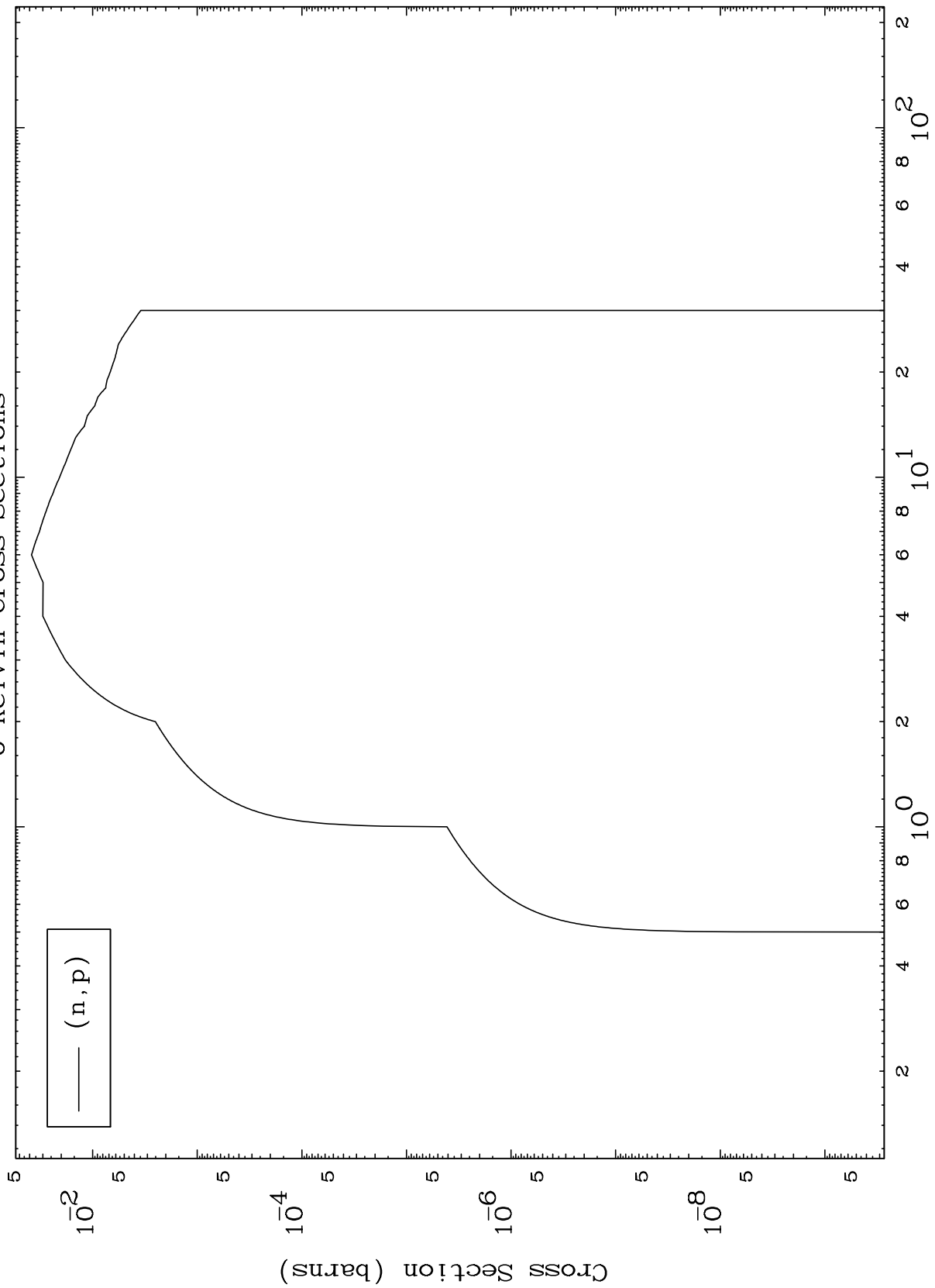




MAT 1622

16-S -31

(t,p) Levels
0 Kelvin Cross Sections



(n,p)

16-S -31

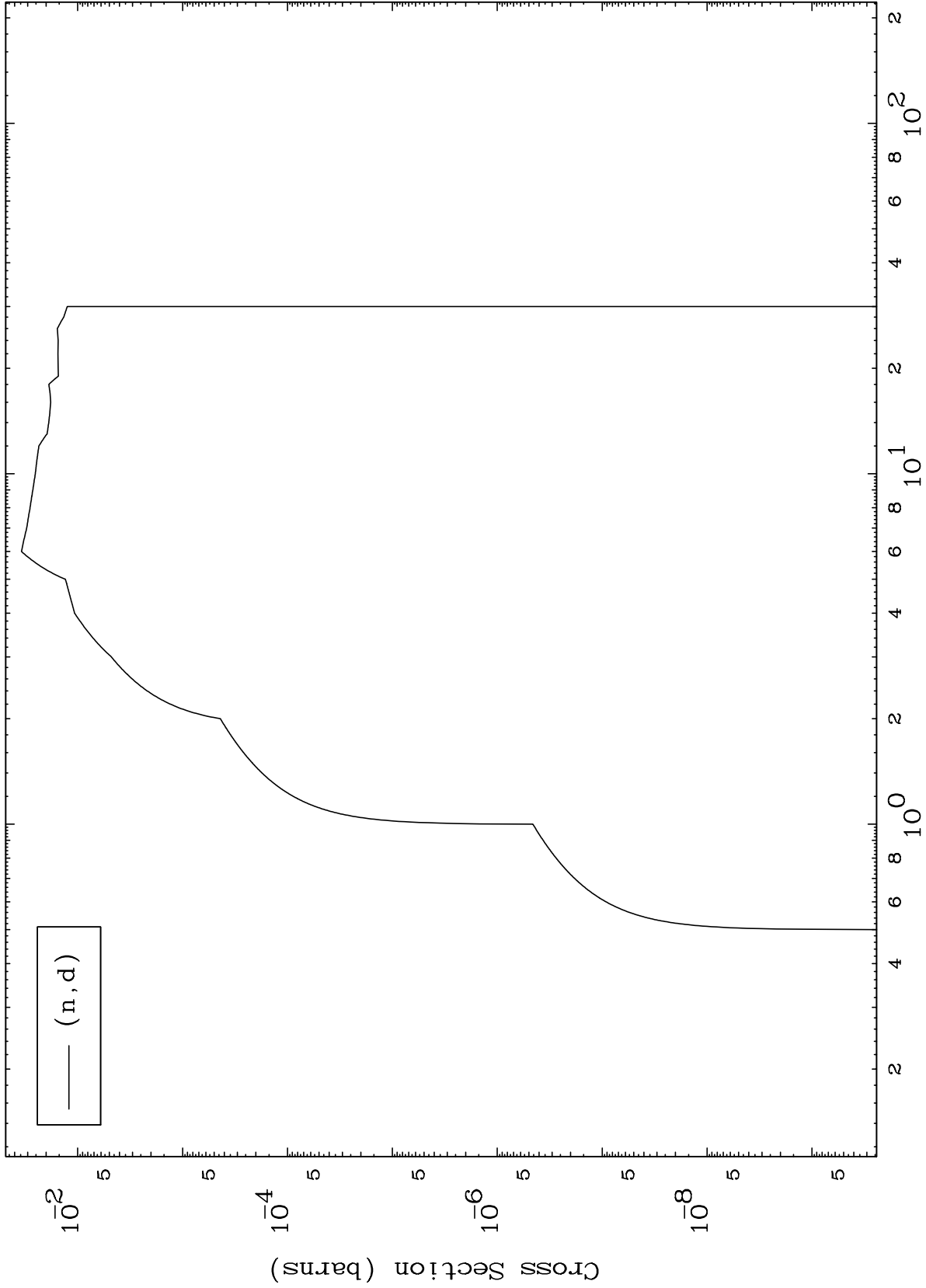
Incident Energy (MeV)

8

MAT 1622

16-S -31

(t,d) Levels
0 Kelvin Cross Sections



(n,d)

16-S -31

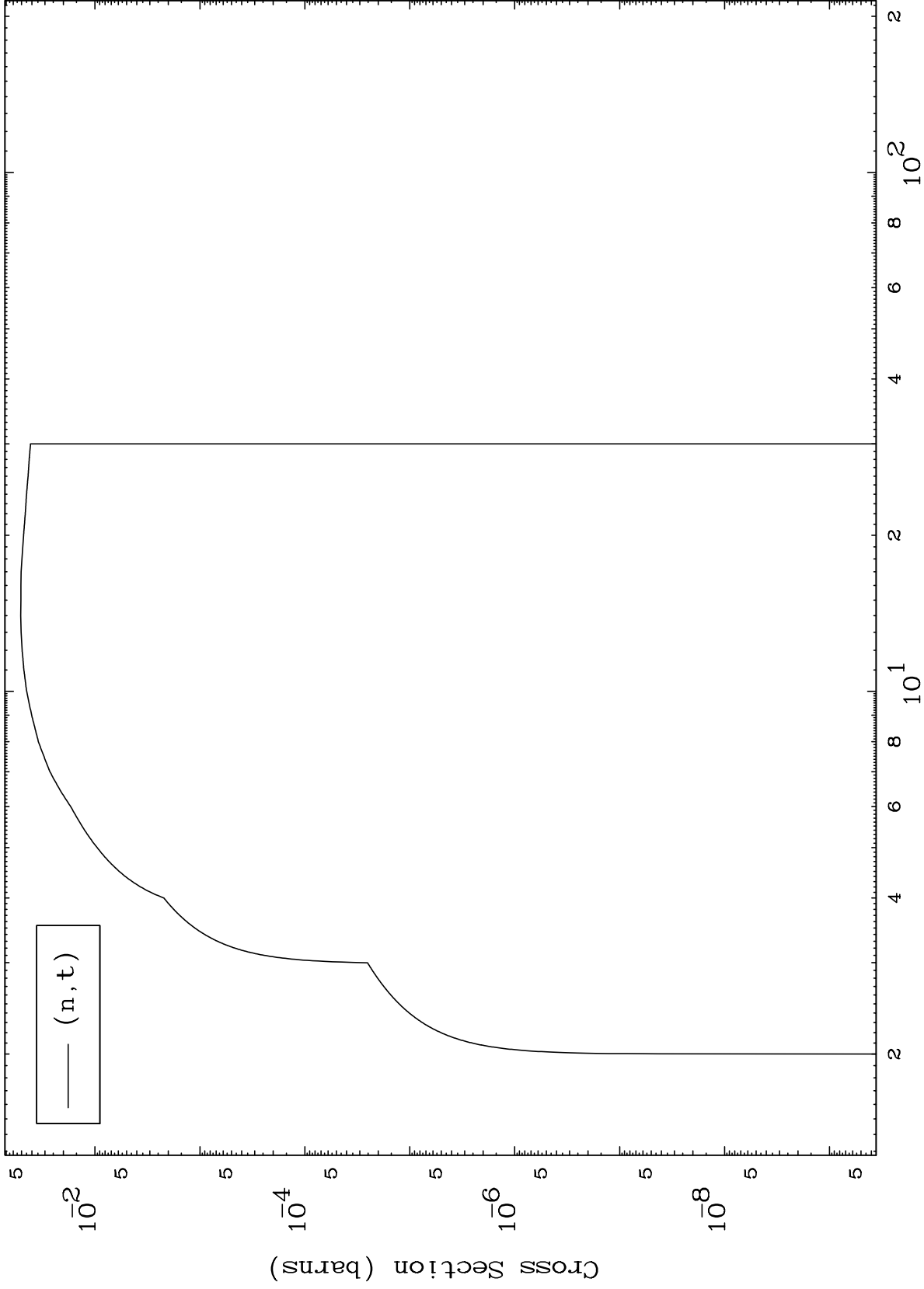
Incident Energy (MeV)

9

MAT 1622

16-S -31

(t,t) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

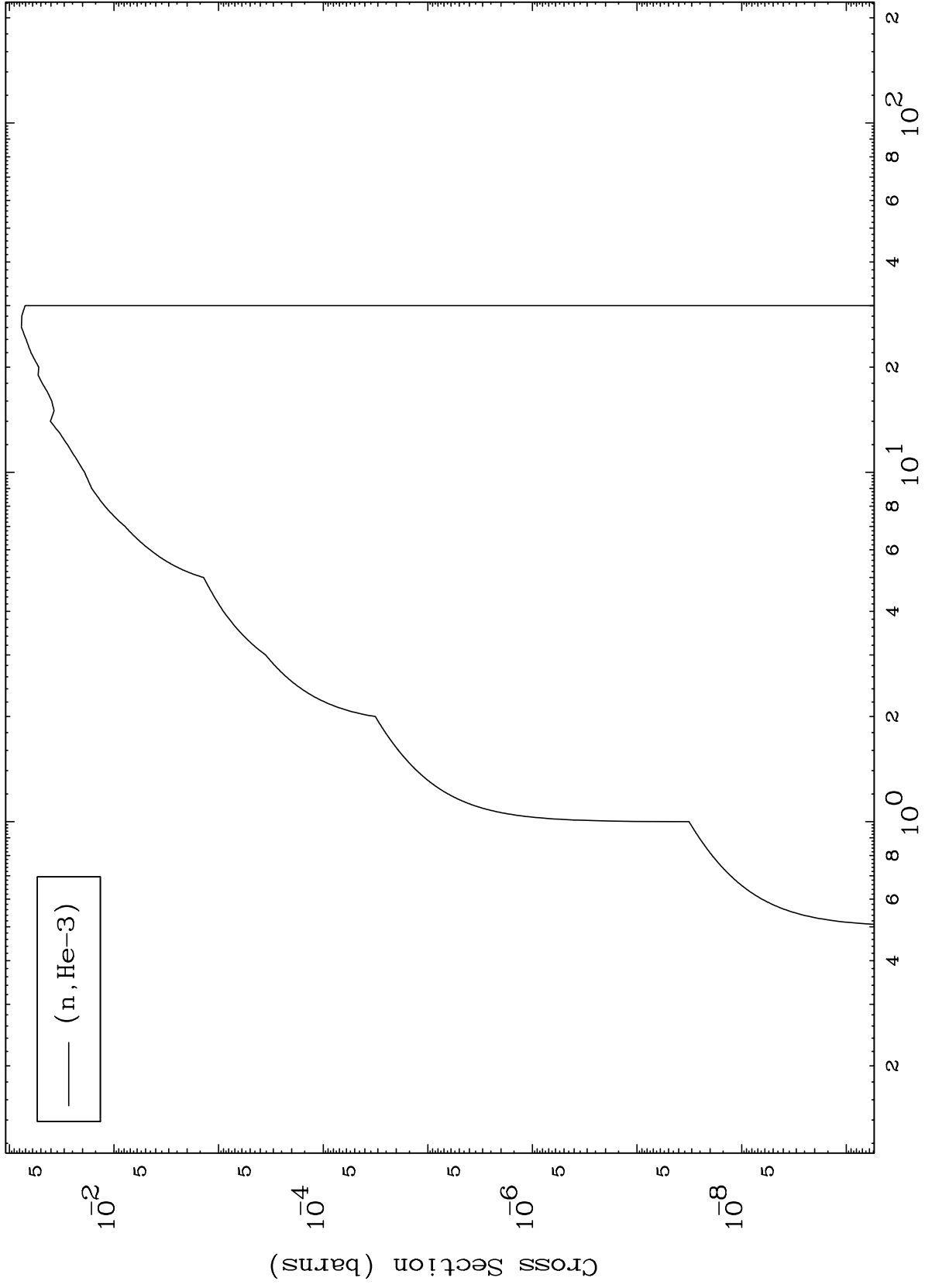
16-S -31

MAT 1622

(t,He3) Levels

16-S -31

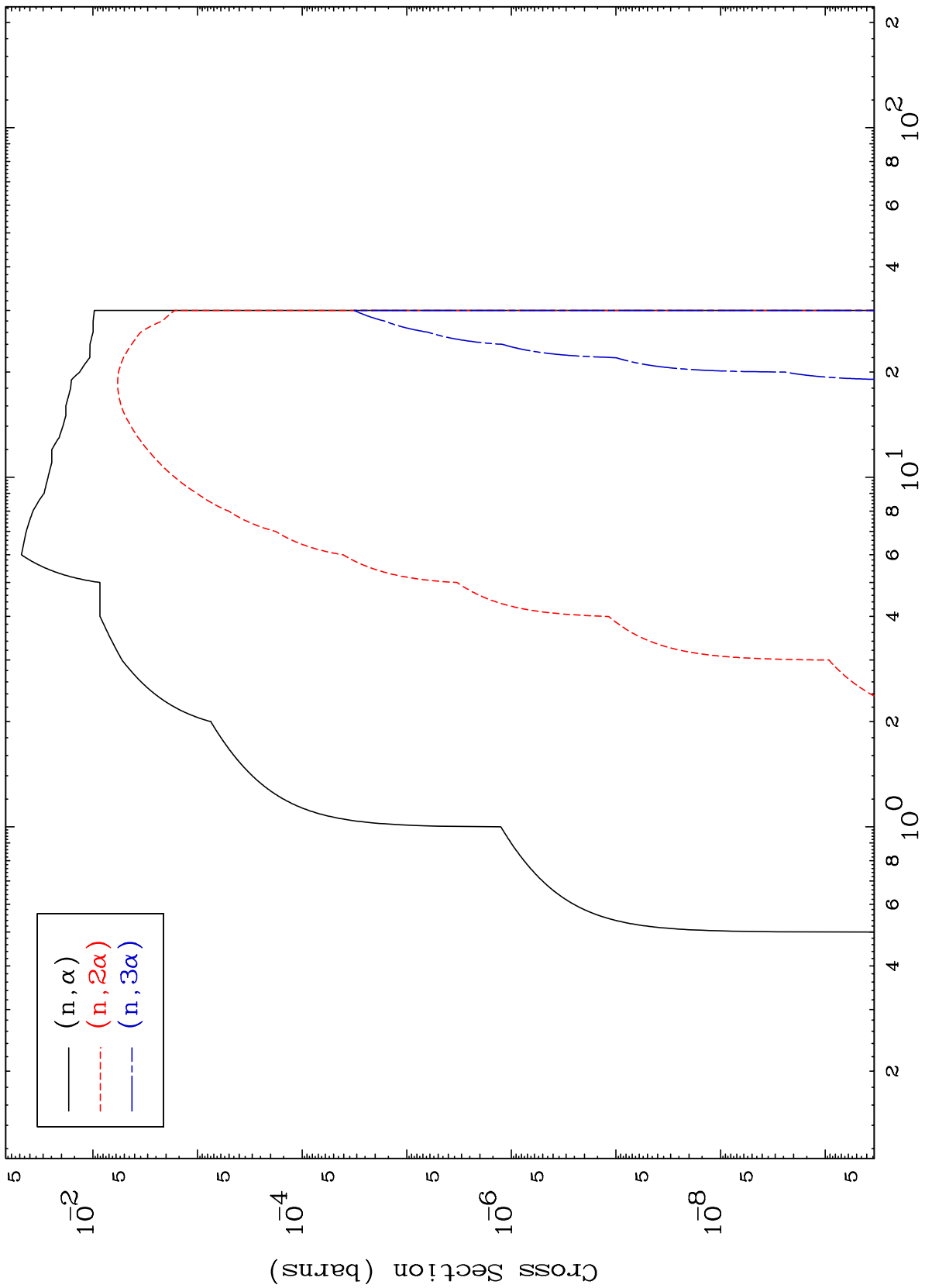
0 Kelvin Cross Sections



MAT 1622

16-S -31

(t, α) Levels
0 Kelvin Cross Sections



(n, α)
(n, 2 α)
(n, 3 α)

16-S -31

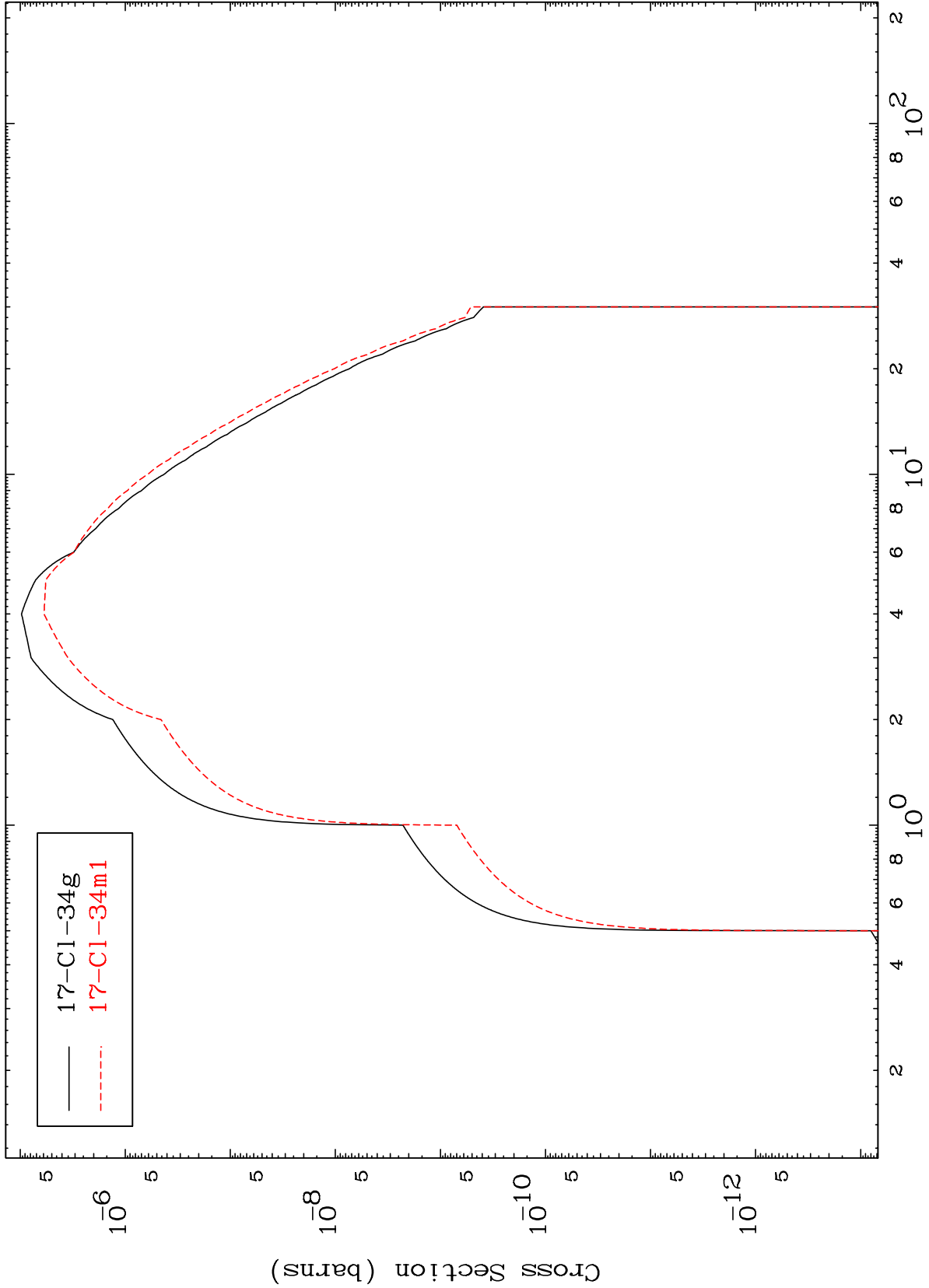
Incident Energy (MeV)

12

MAT 1622

16-S -31

(n,γ)
Radionuclide Production Cross Section



13

16-S -31

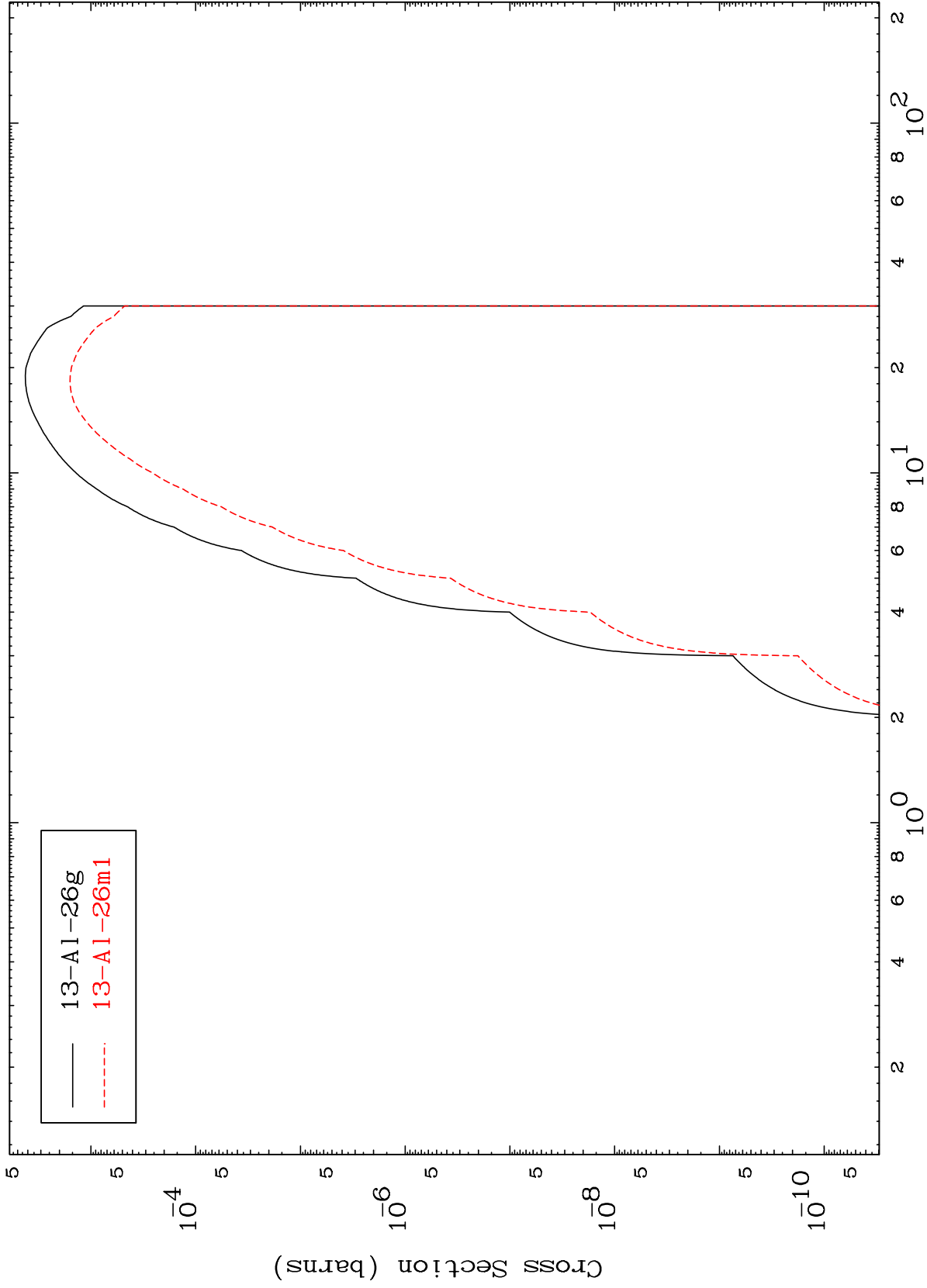
Incident Energy (MeV)

MAT 1622

(n,2α)

16-S -31

Radionuclide Production Cross Section



— 13-Al-26g
- - - 13-Al-26m1

14

Incident Energy (MeV)

16-S -31