

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

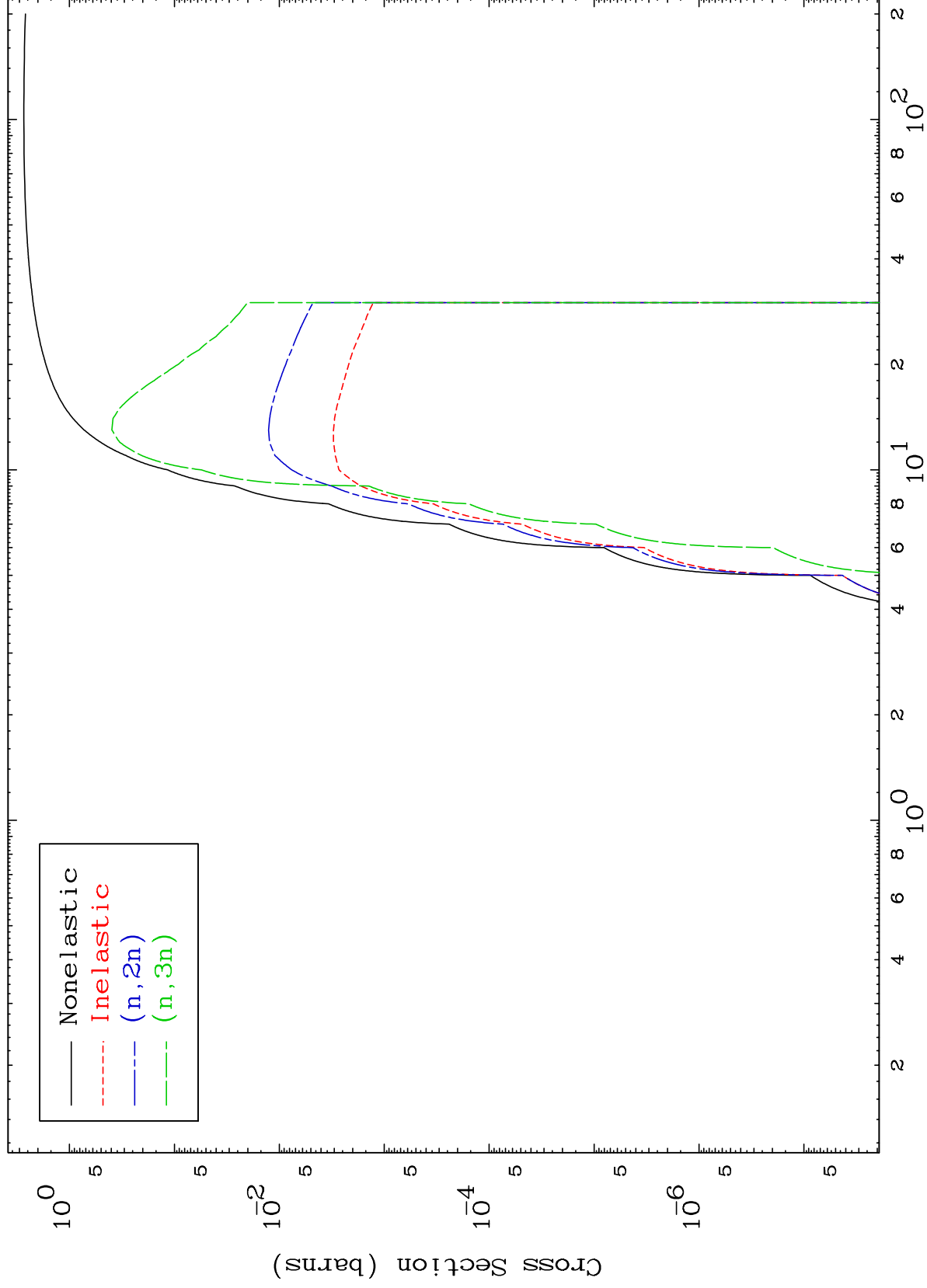
Press Mouse Button to Start

MAT 8364

Triton Major

83-Bi-222

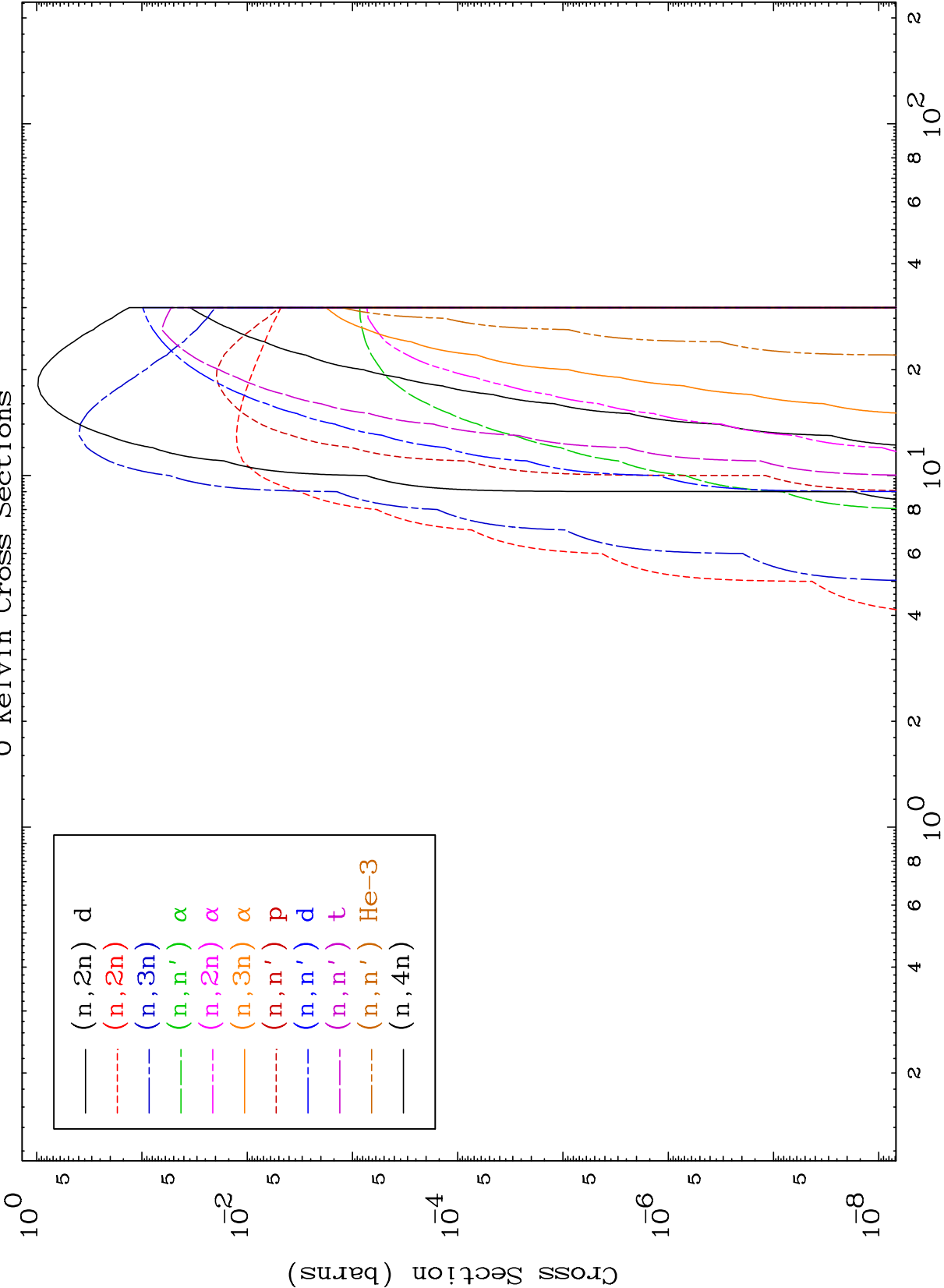
0 Kelvin Cross Sections

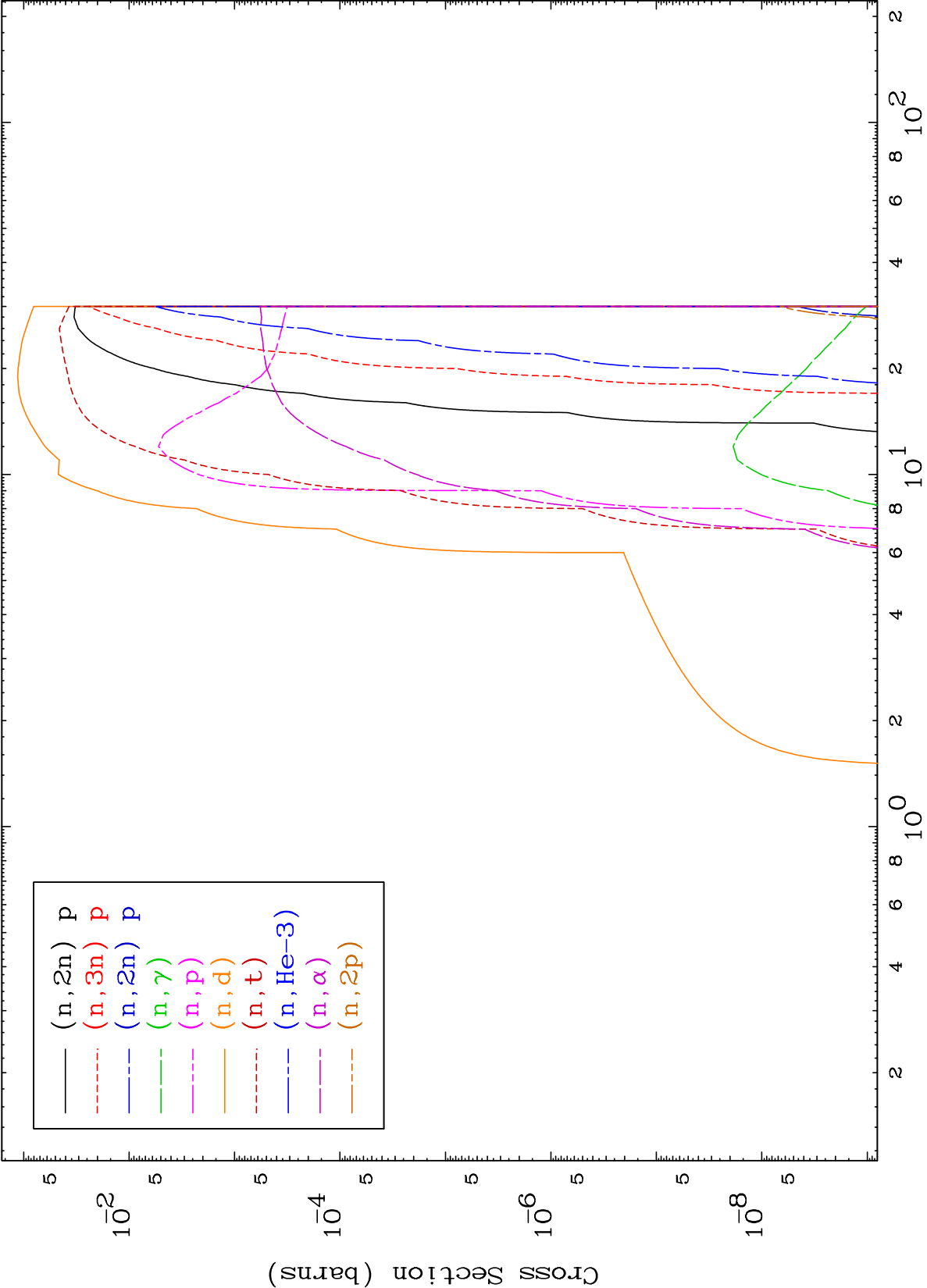


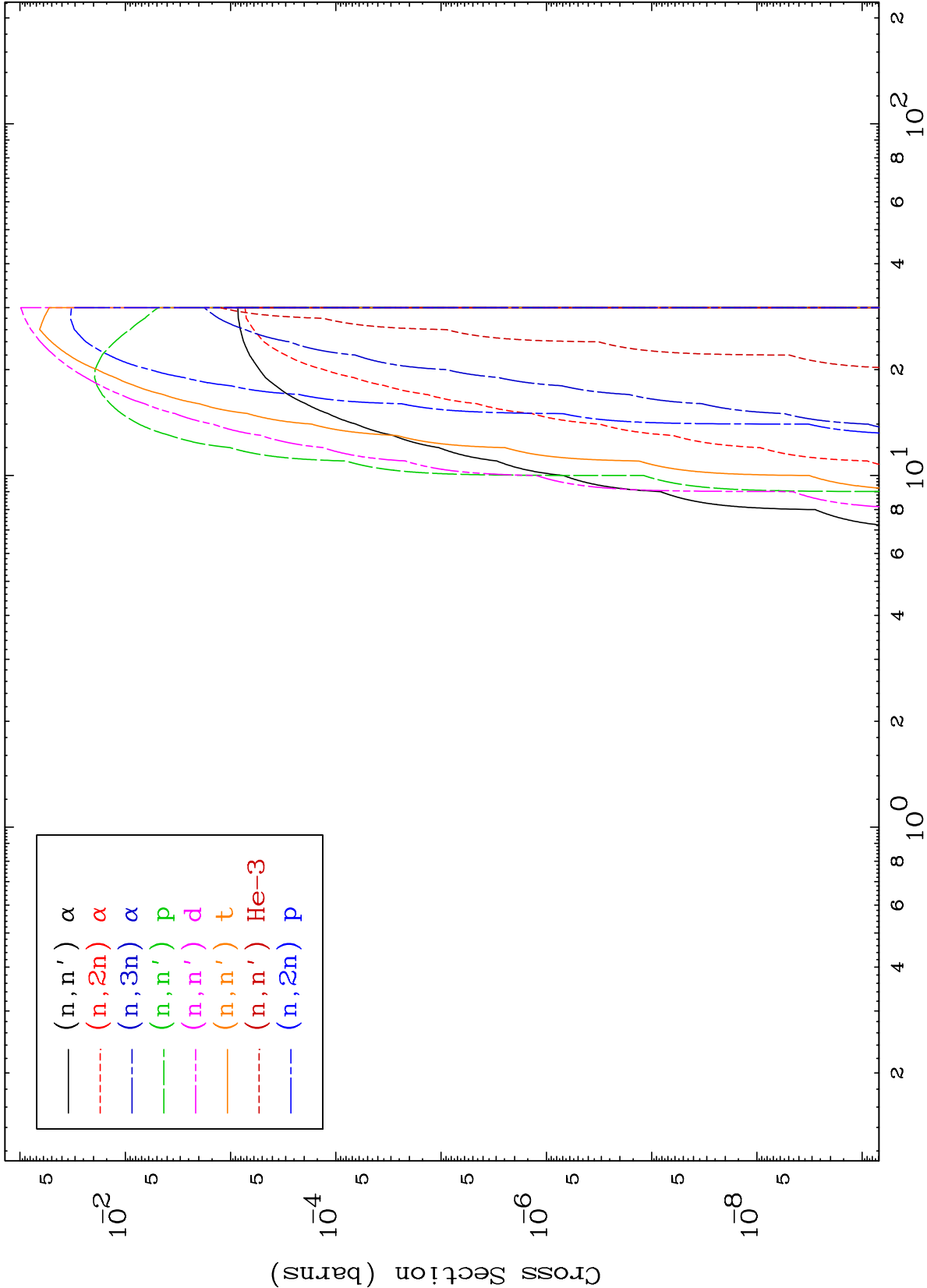
1

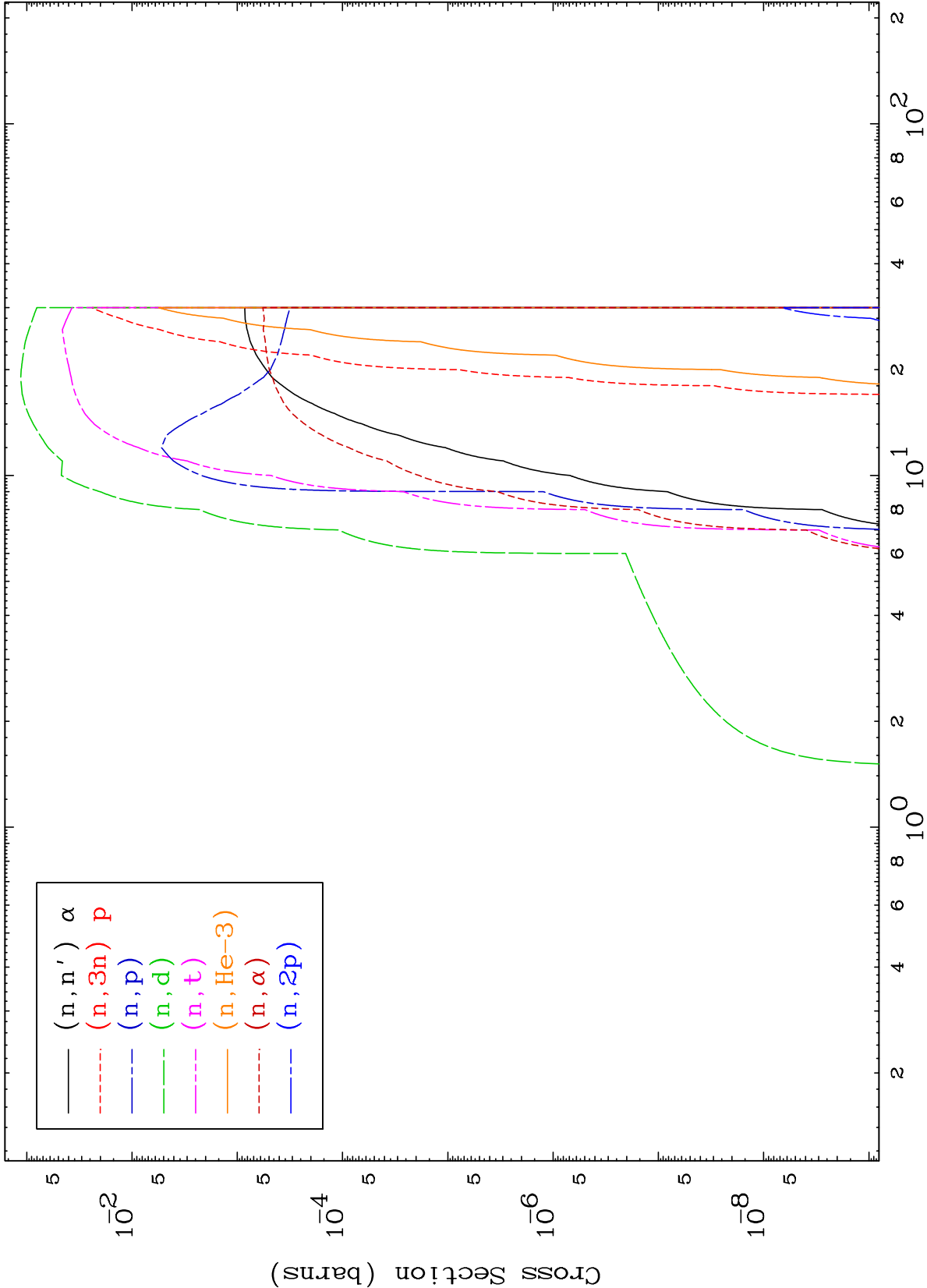
Incident Energy (MeV)

83-Bi-222





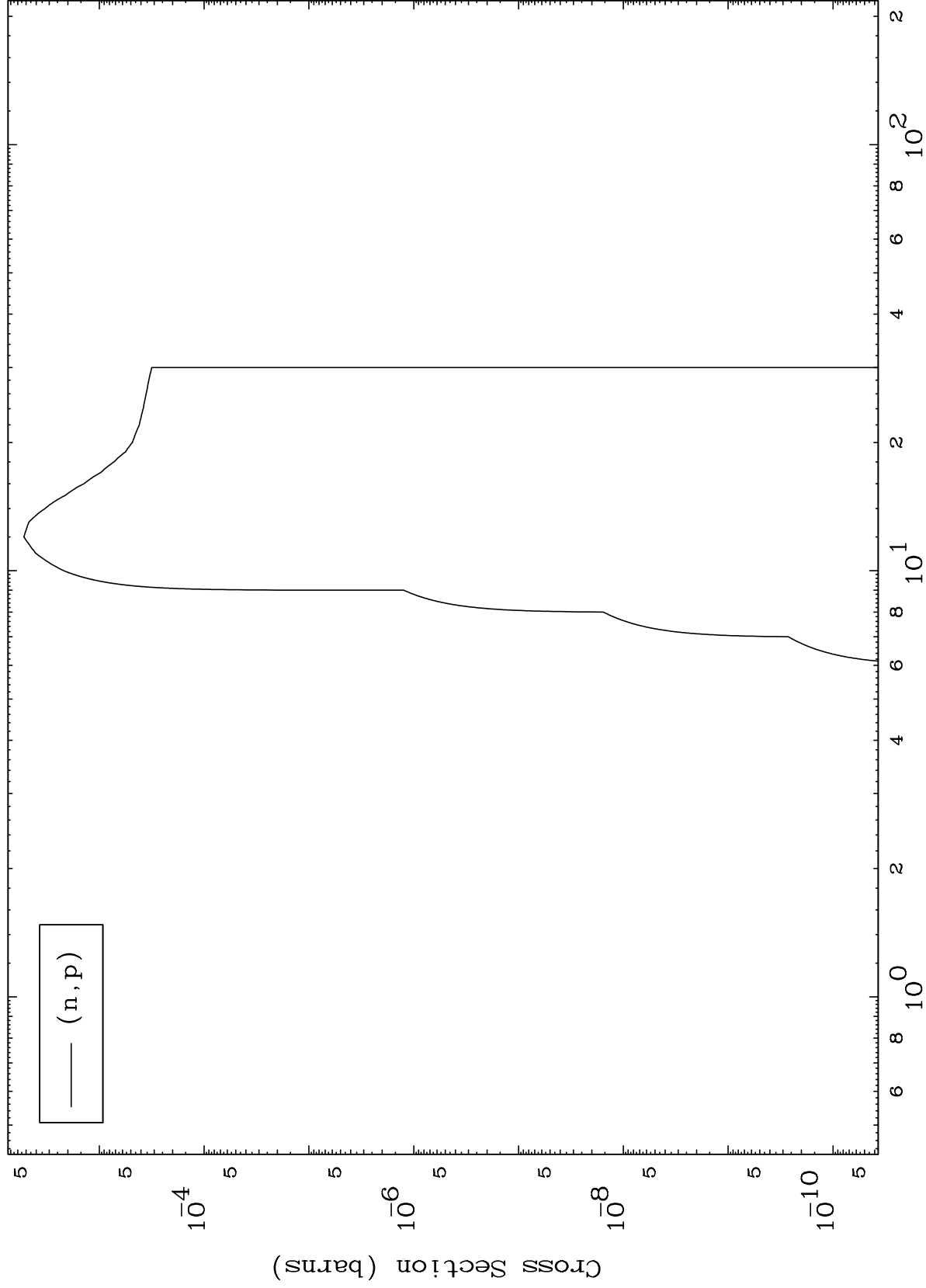




MAT 8364

83-Bi-222

(t,p) Levels
0 Kelvin Cross Sections



6

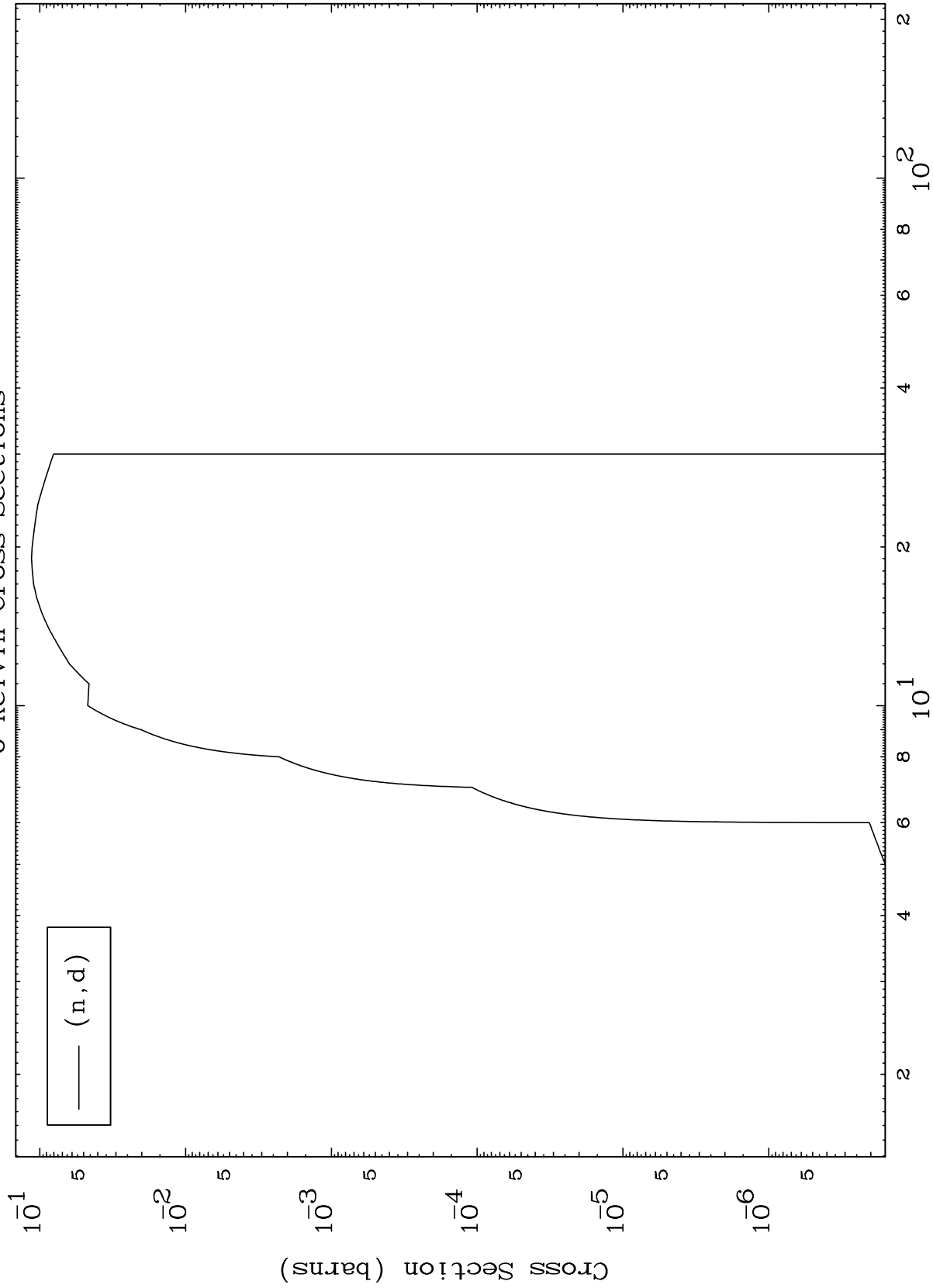
Incident Energy (MeV)

83-Bi-222

MAT 8364

83-Bi-222

(t,d) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

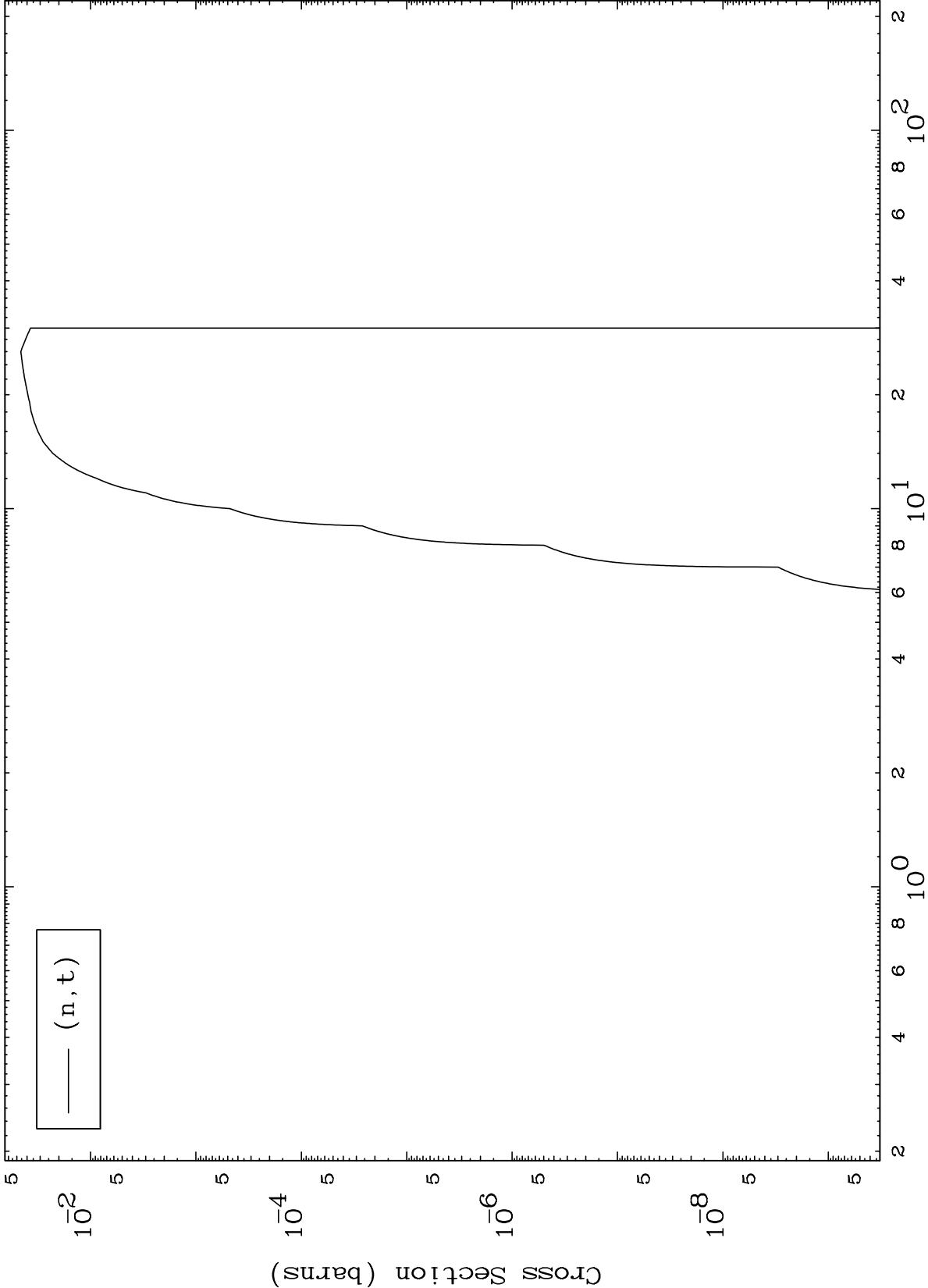
83-Bi-222

MAT 8364

(t,t) Levels

83-Bi-222

0 Kelvin Cross Sections



— (n,t)

Incident Energy (MeV)

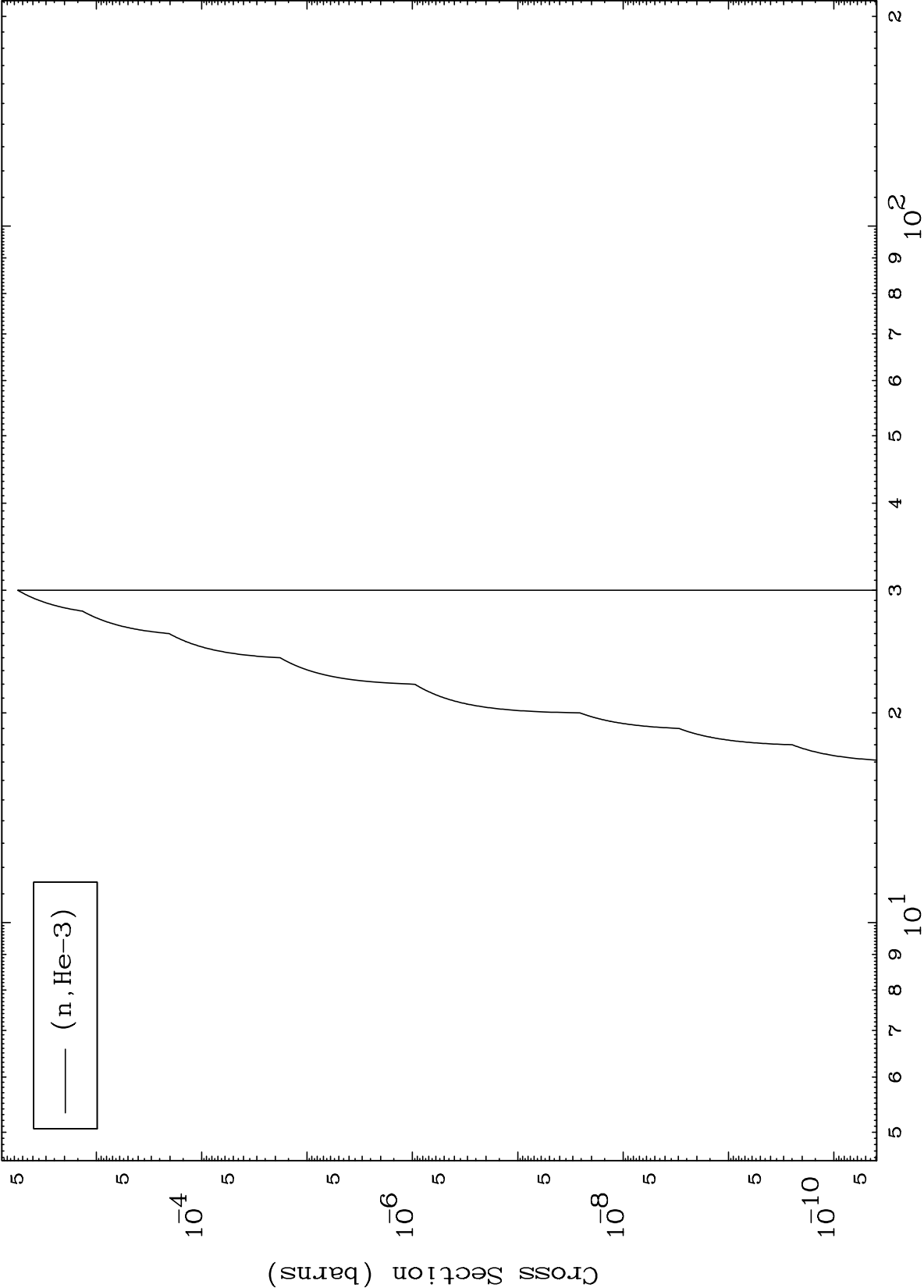
83-Bi-222

8

MAT 8364

83-Bi-222

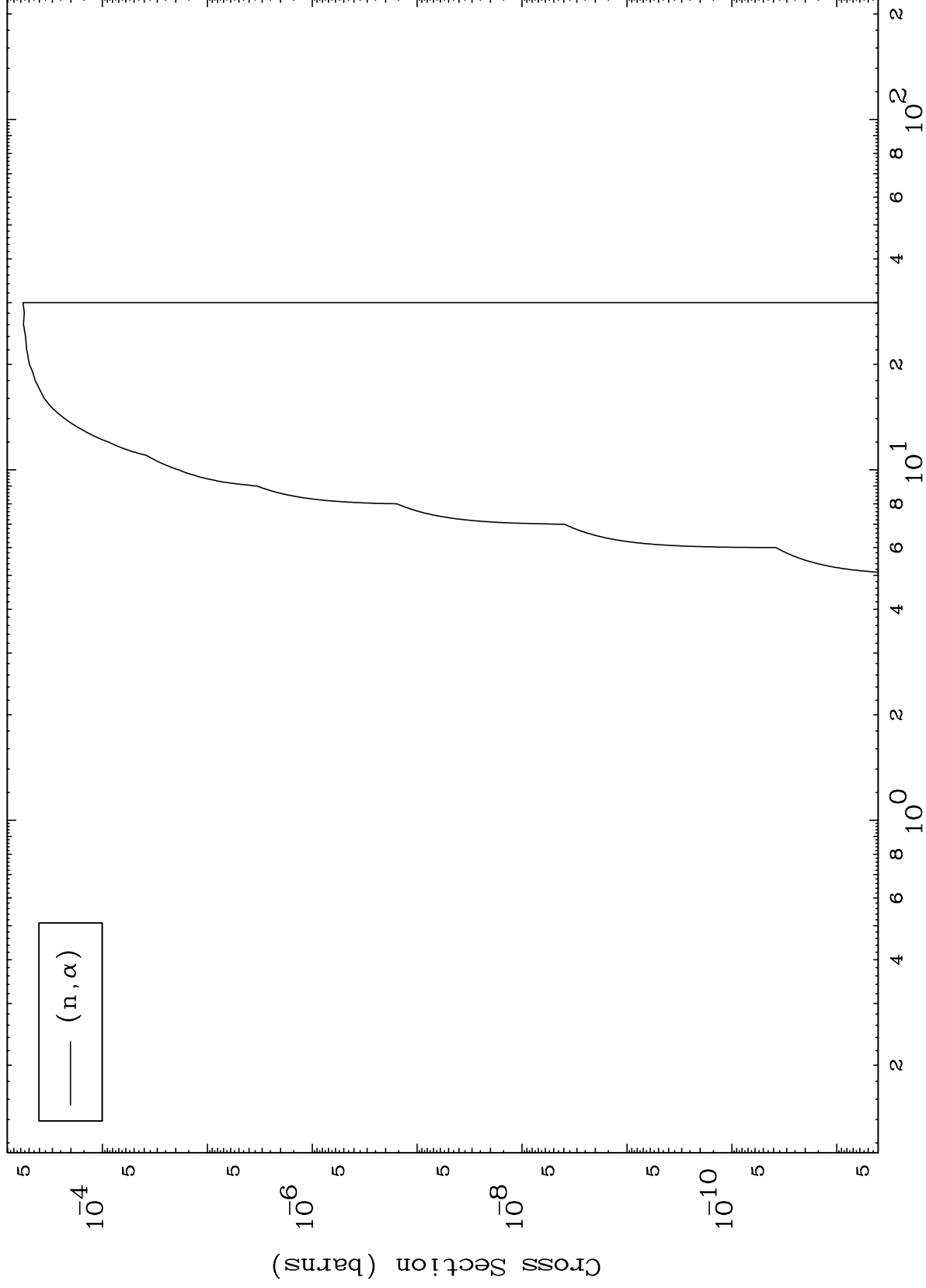
(t,He3) Levels
0 Kelvin Cross Sections



MAT 8364

83-Bi-222

(t, α) Levels
0 Kelvin Cross Sections



83-Bi-222

Incident Energy (MeV)

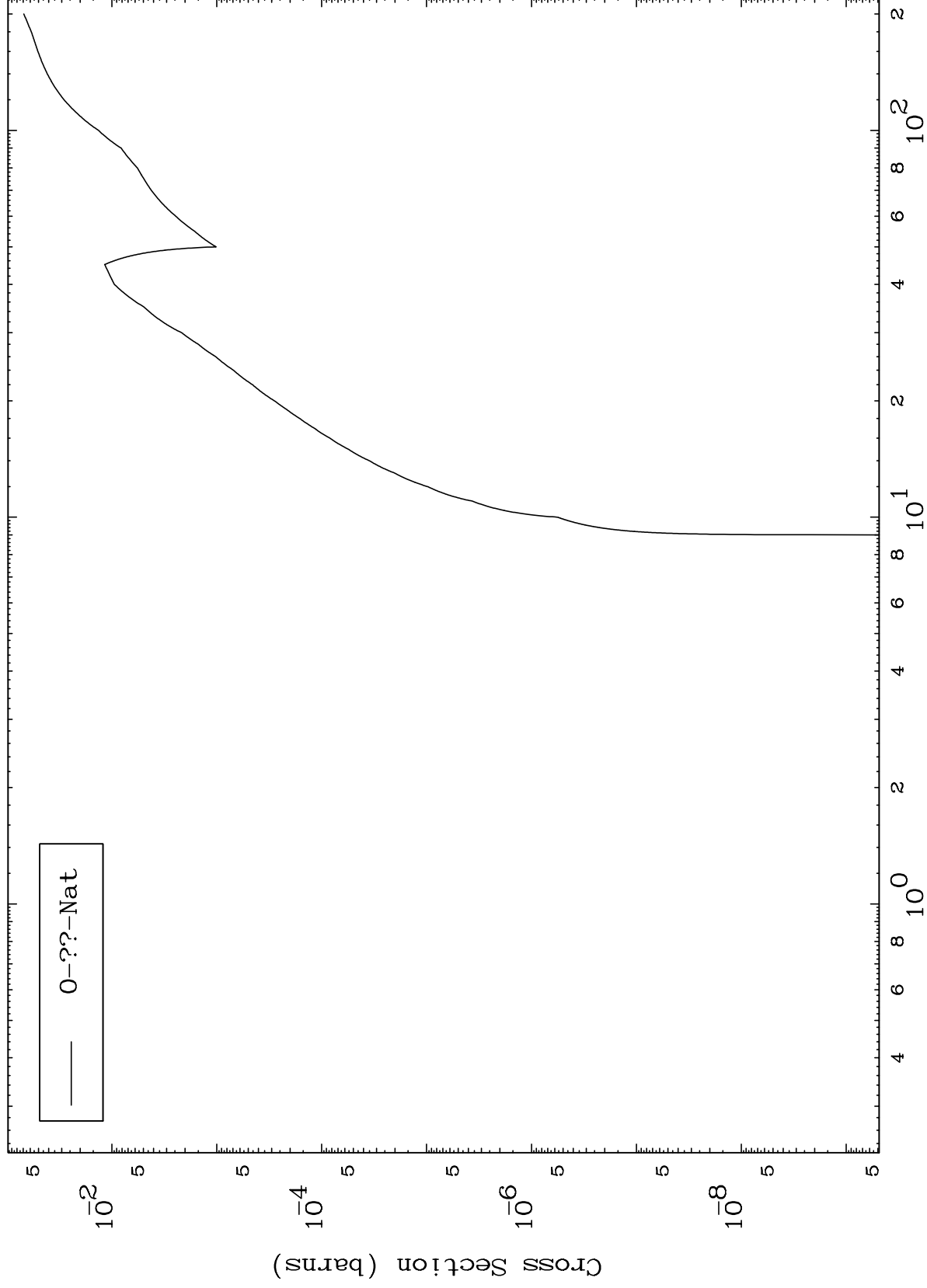
10

MAT 8364

Fission

83-Bi-222

Radionuclide Production Cross Section



11

Incident Energy (MeV)

83-Bi-222