

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

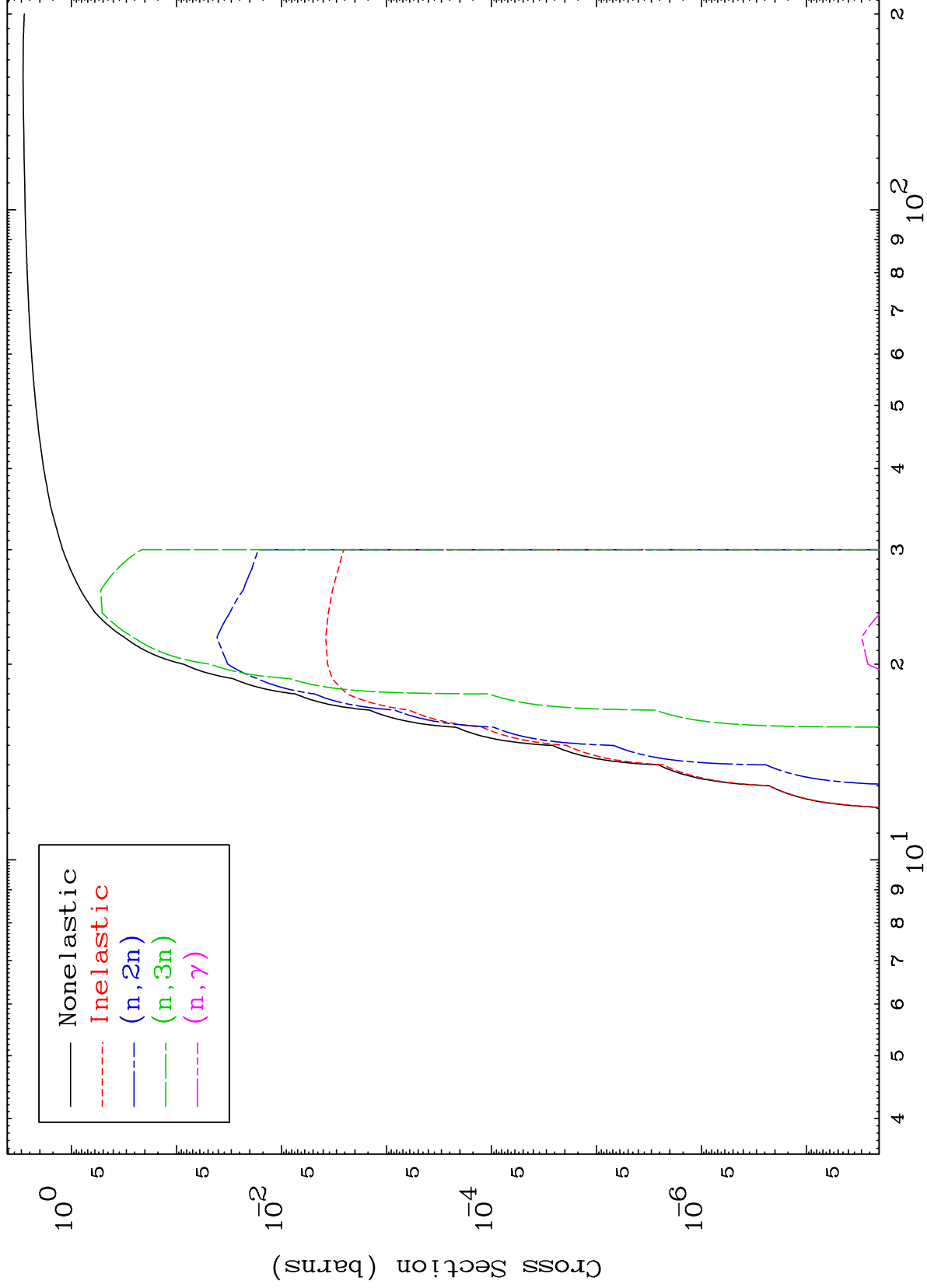
Press Mouse Button to Start

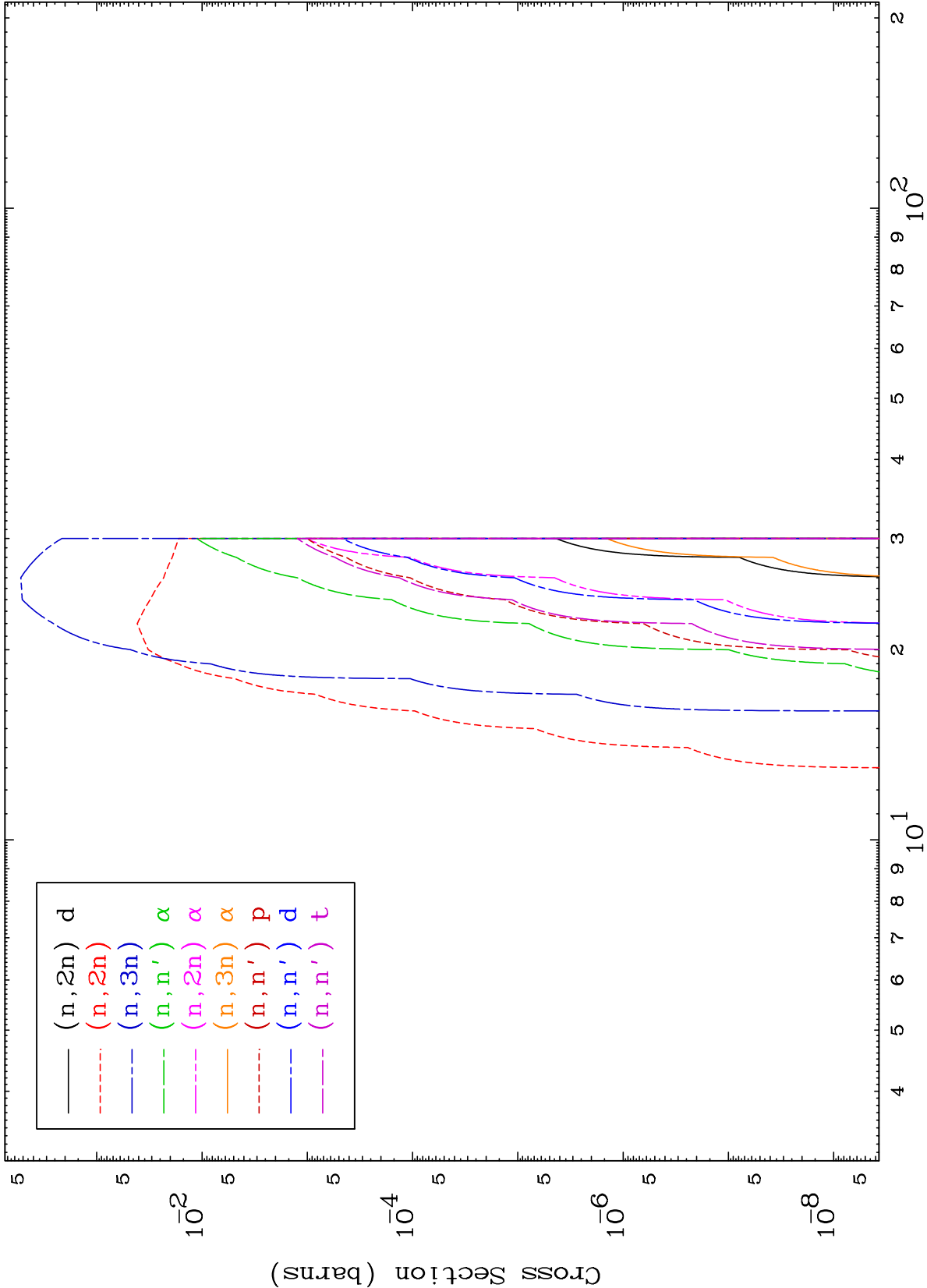
MAT 8164

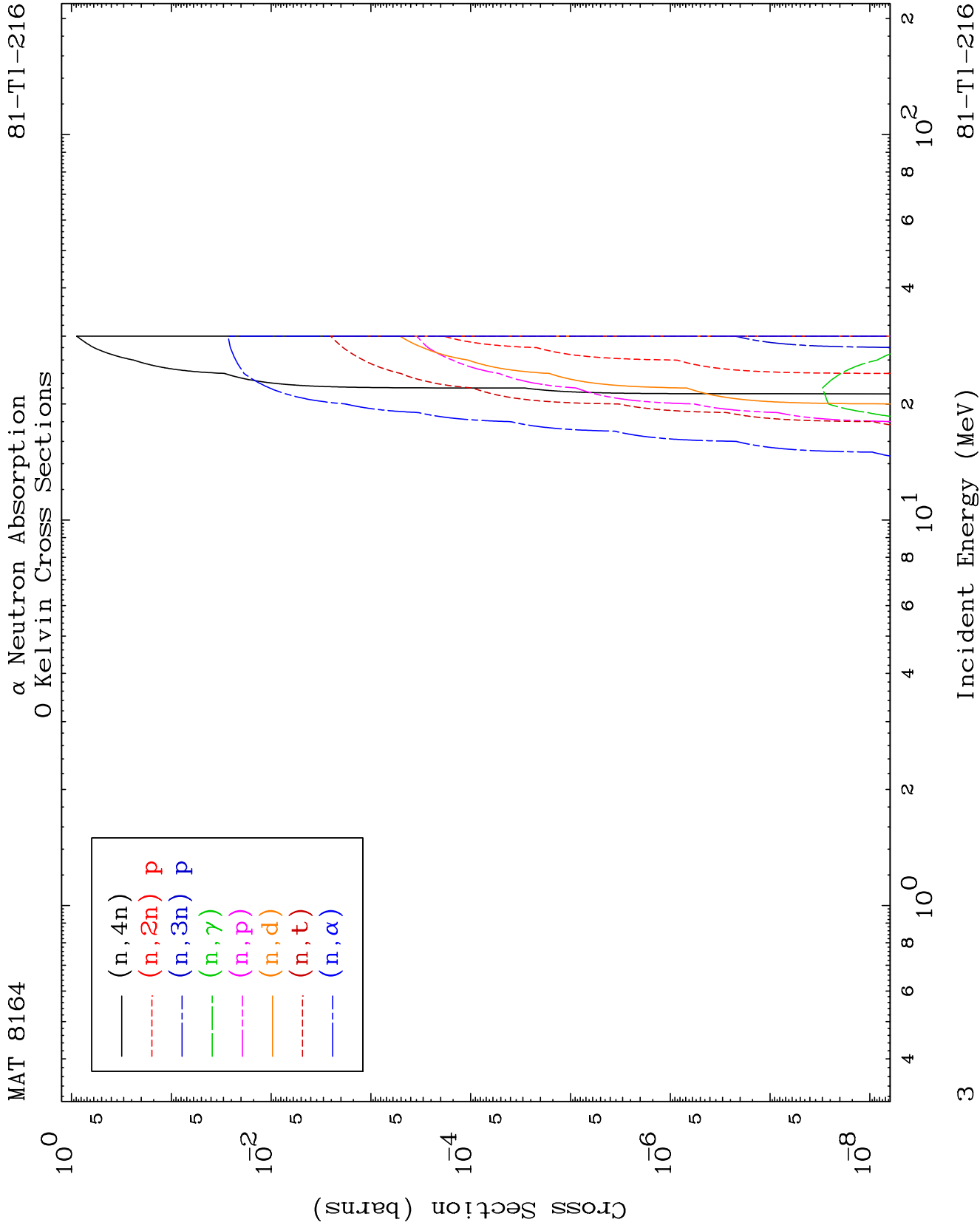
α Major

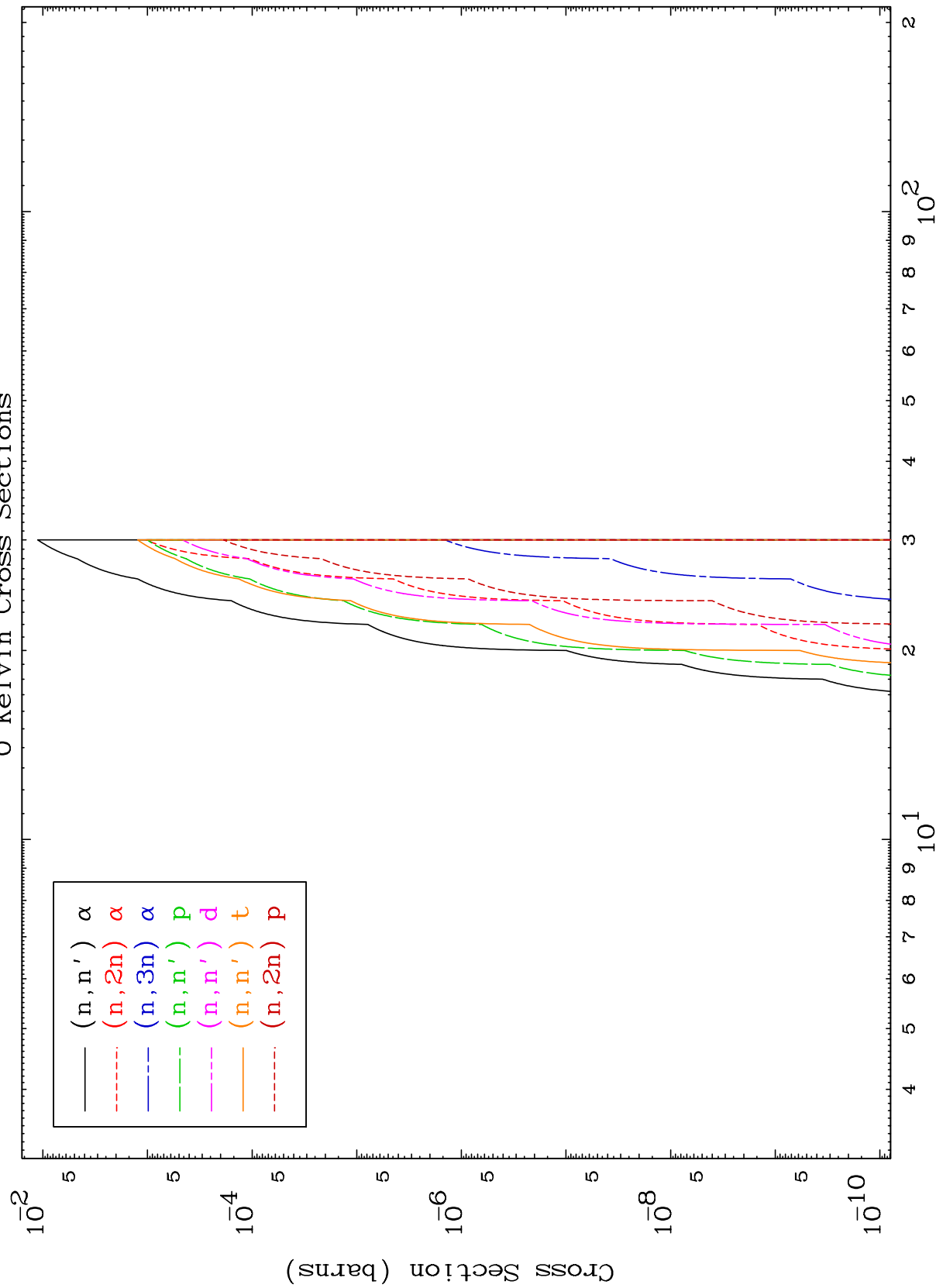
81-Tl-216

0 Kelvin Cross Sections

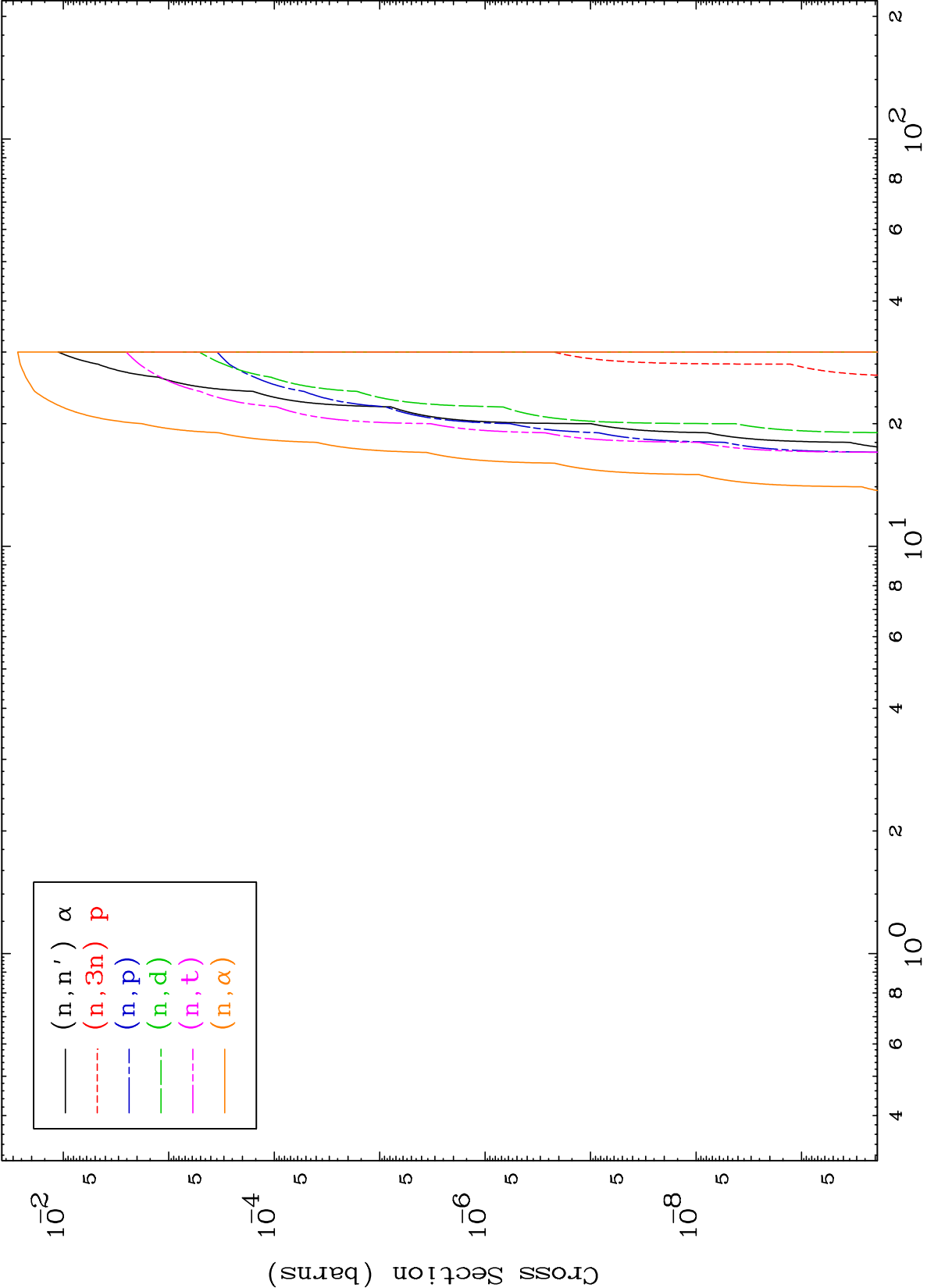




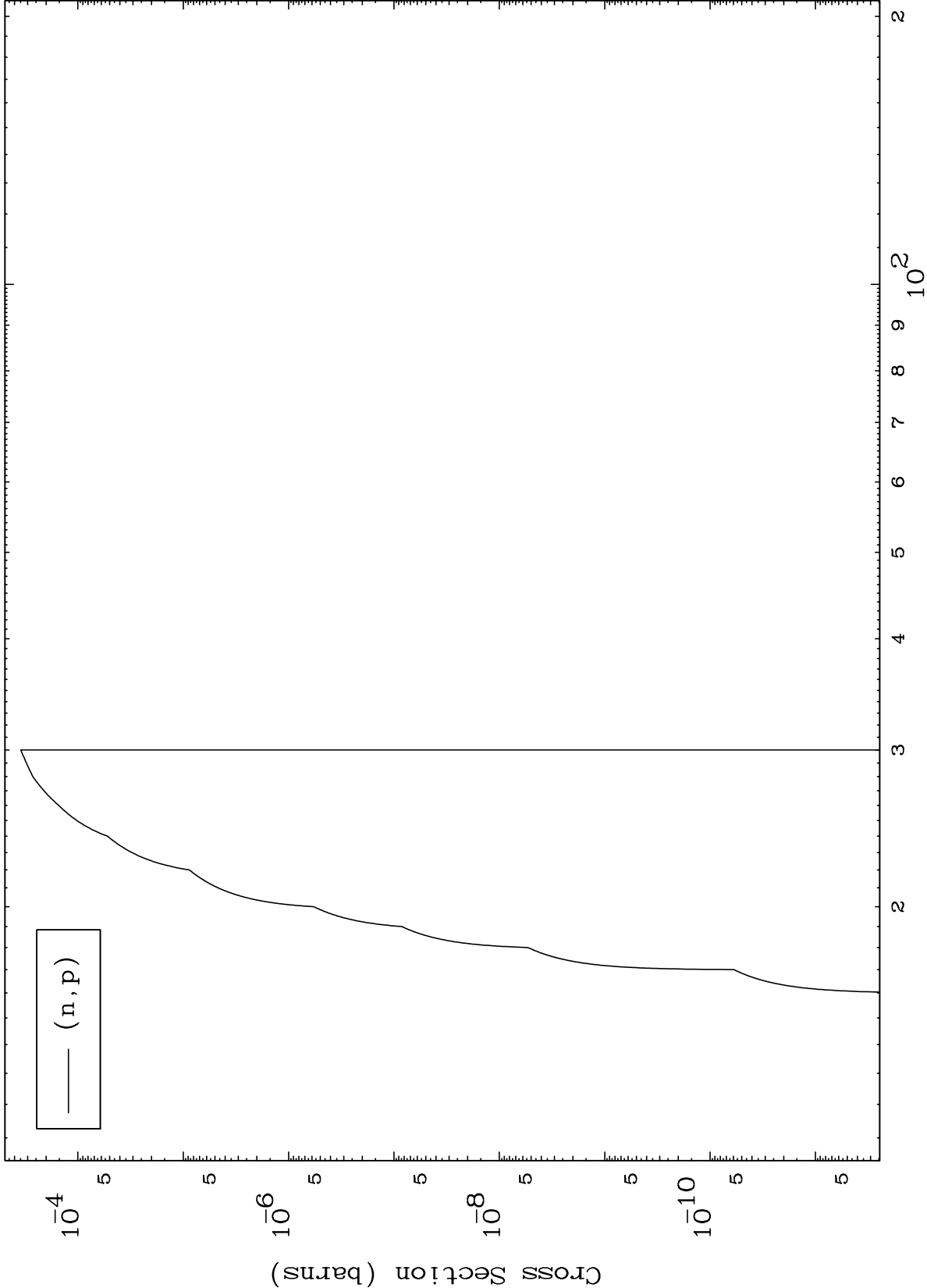




0 Kelvin Cross Sections



Incident Energy (MeV)

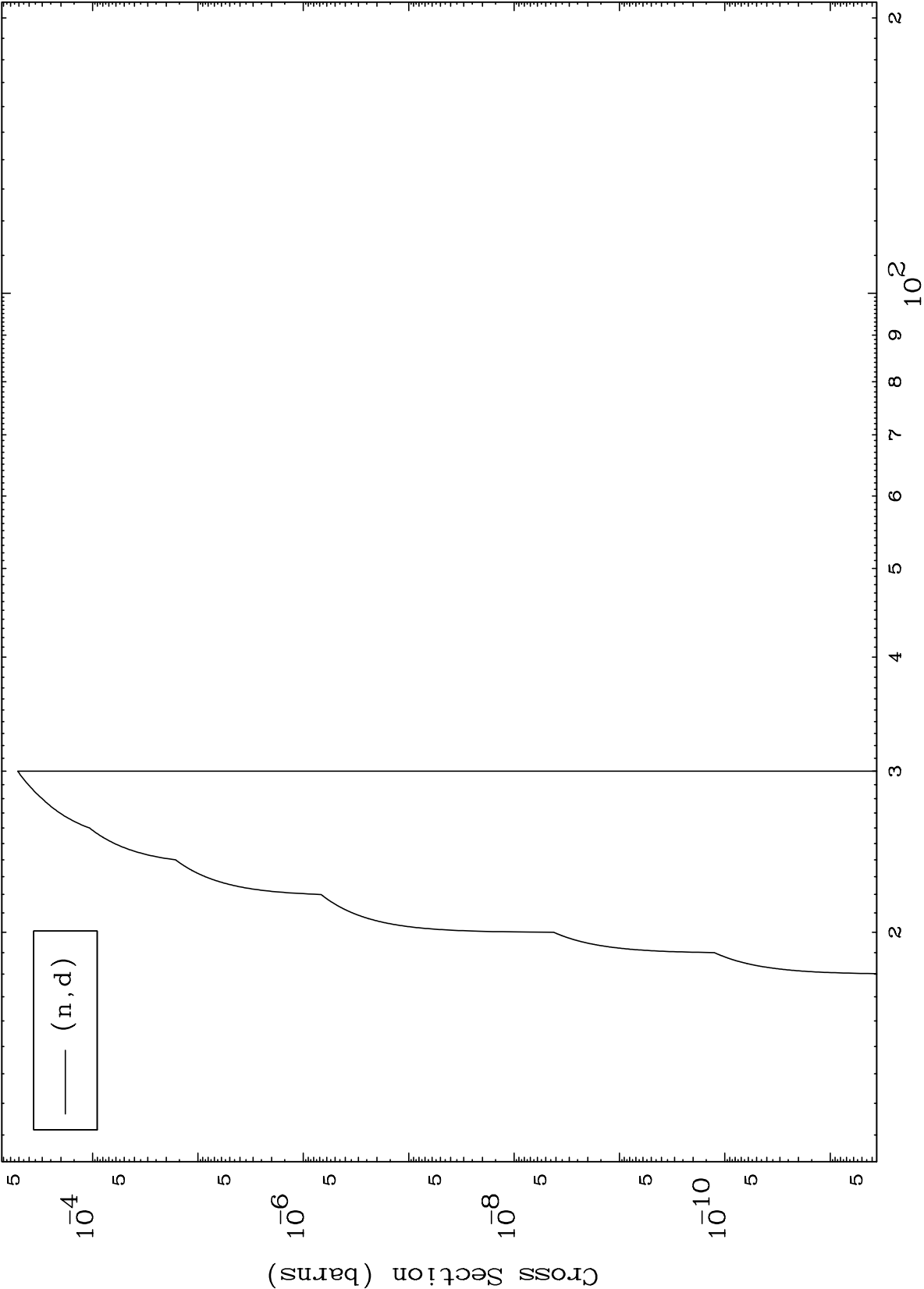


MAT 8164

(α ,d) Levels

0 Kelvin Cross Sections

81-Tl-216



7

Incident Energy (MeV)

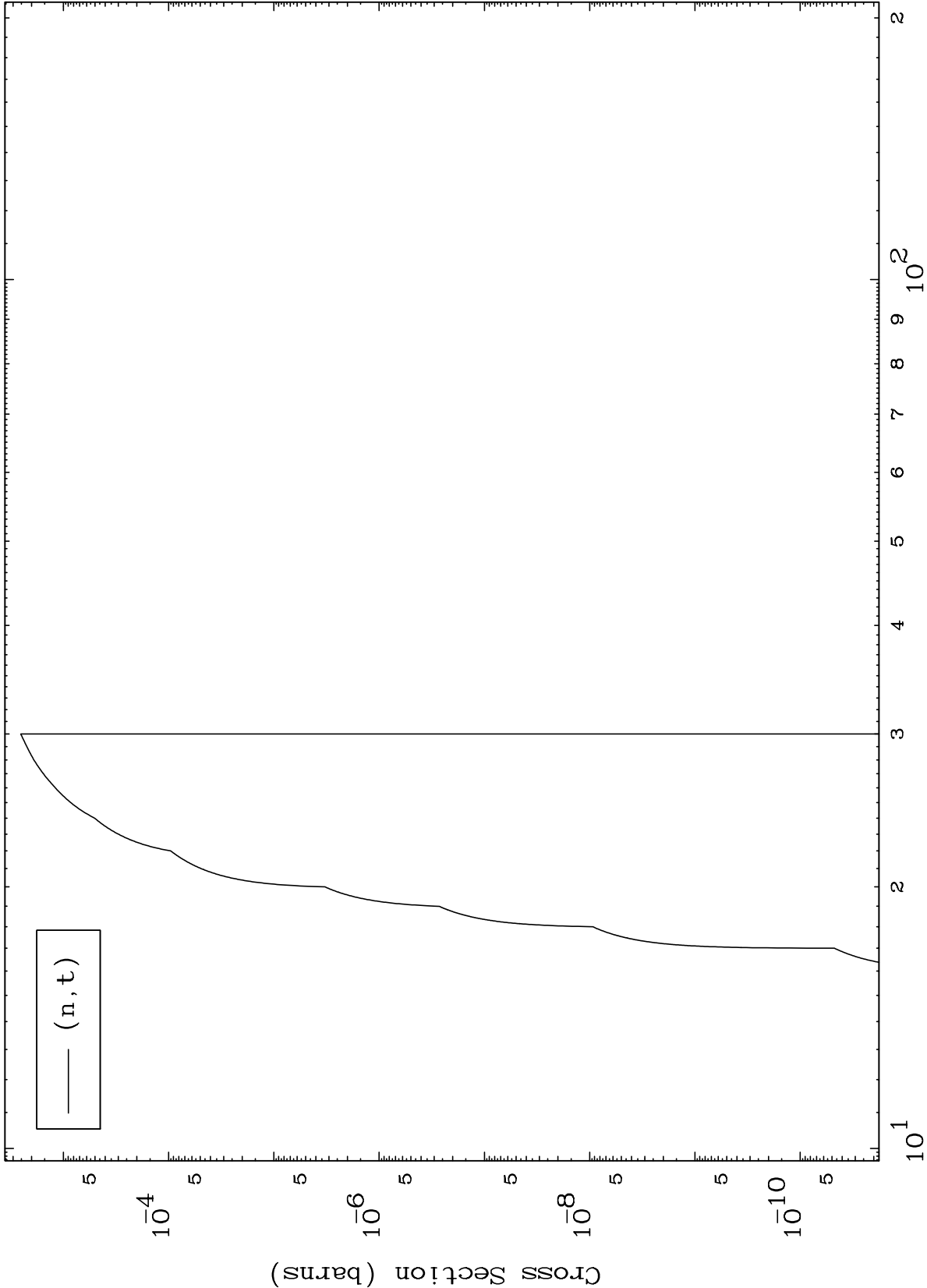
81-Tl-216

MAT 8164

(α, t) Levels

0 Kelvin Cross Sections

81-Tl-216



Incident Energy (MeV)

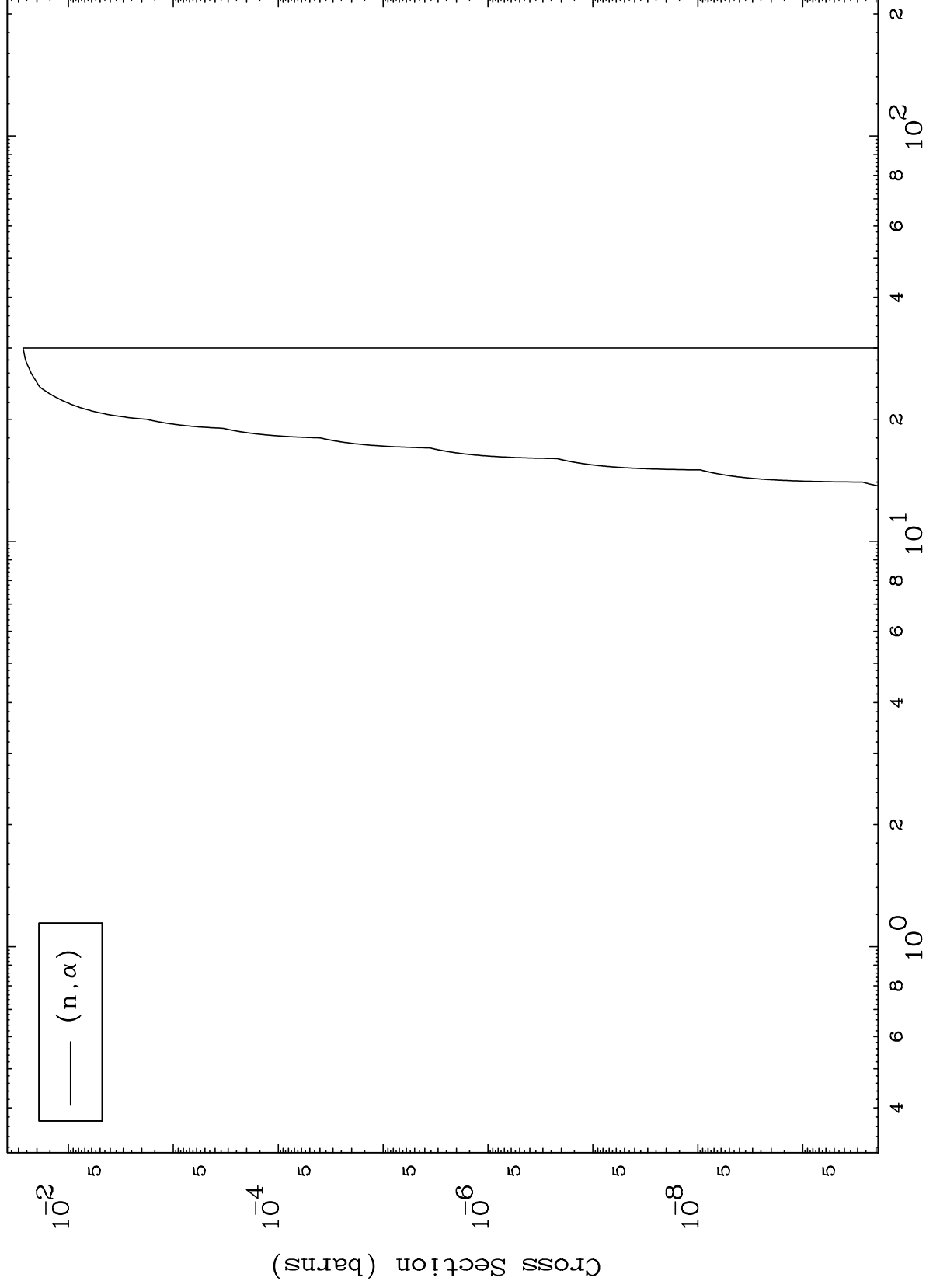
81-Tl-216

MAT 8164

(α, α) Levels

81-Tl-216

0 Kelvin Cross Sections



9

Incident Energy (MeV)

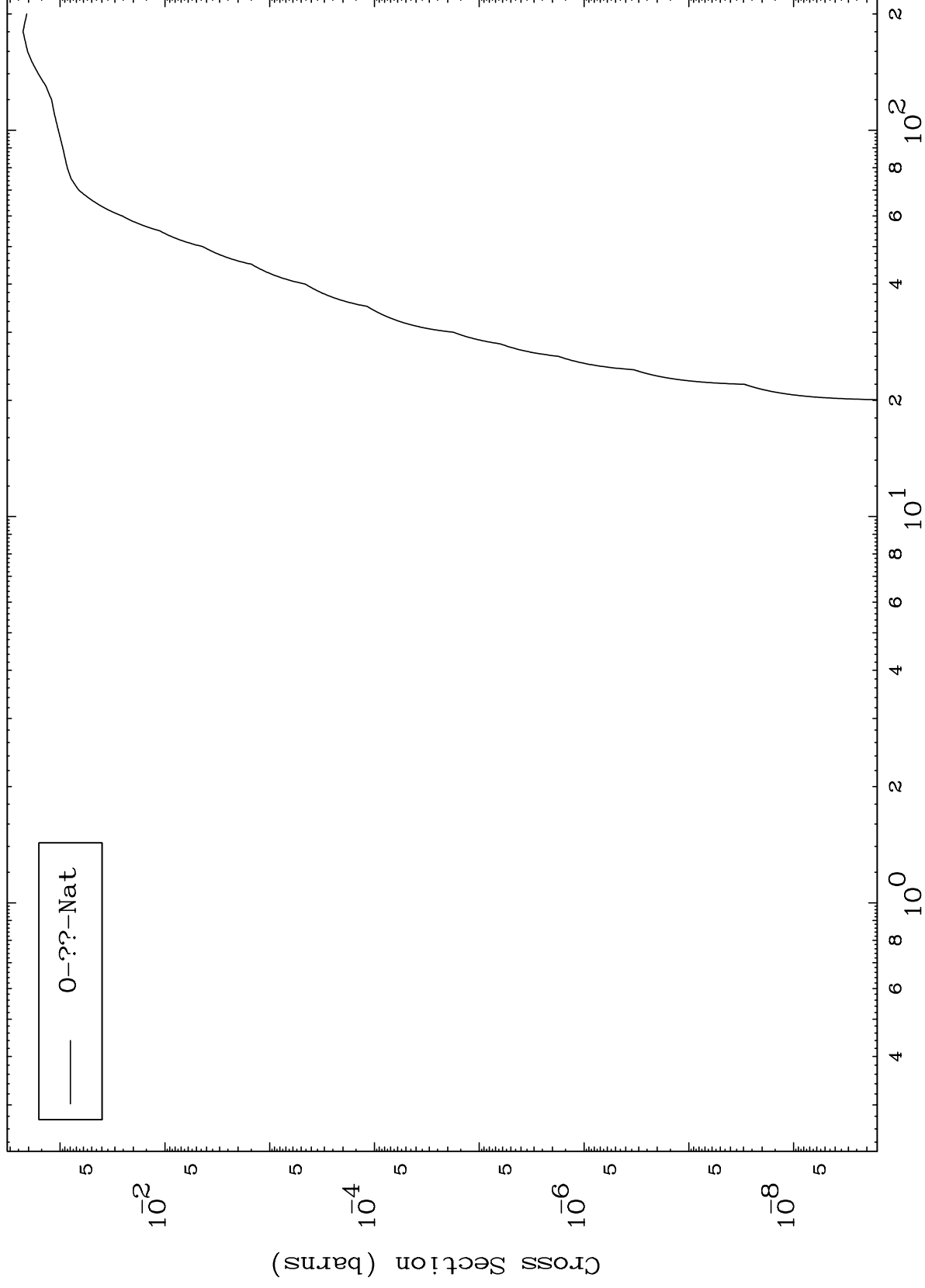
81-Tl-216

MAT 8164

Fission

81-Tl-216

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-216

(n,4n)
Radionuclide Production Cross Section

