

Program EVALPLOT
(Version 2018-1)

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

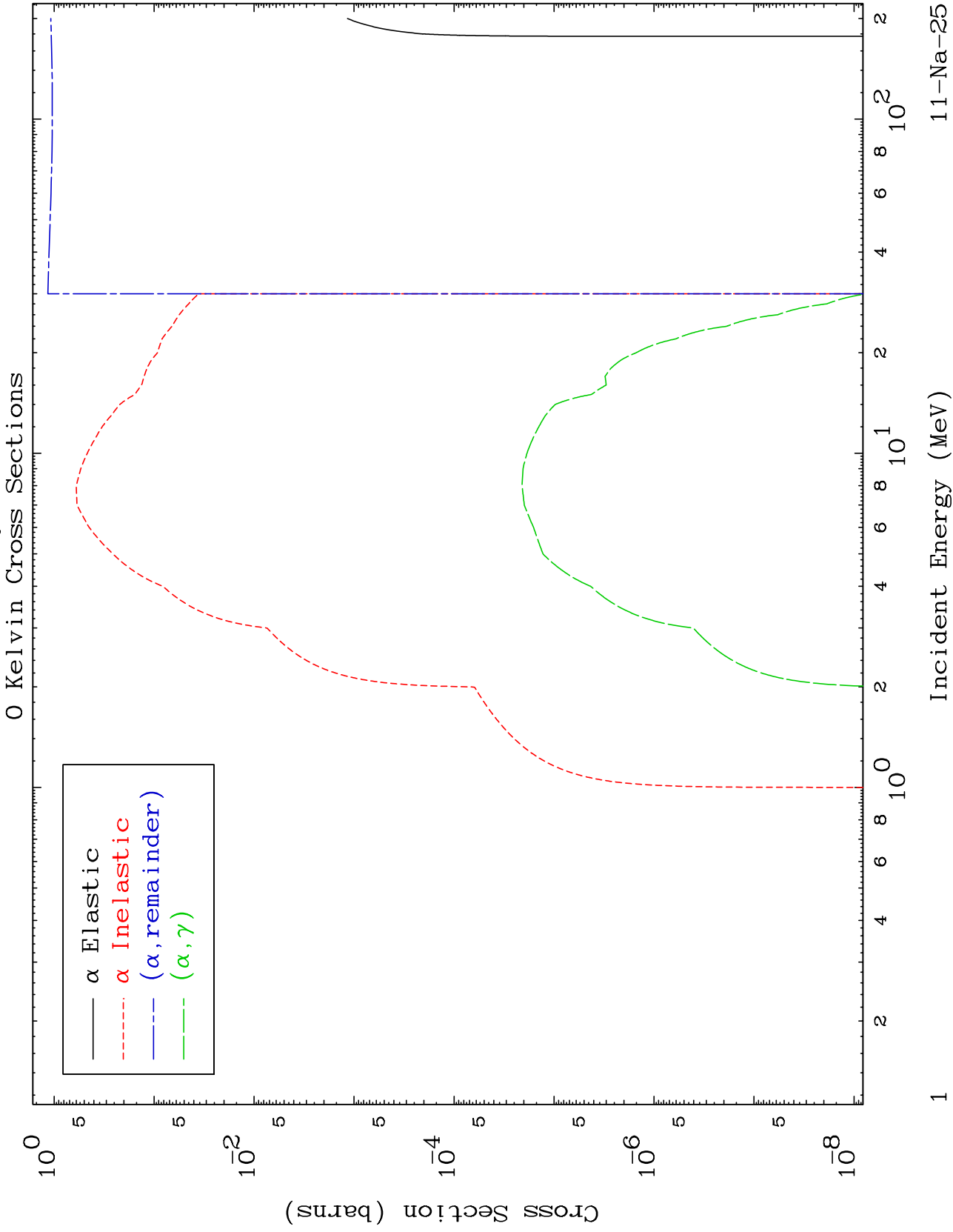
Web:redcullen1.net/HOMEPAGE.NEW

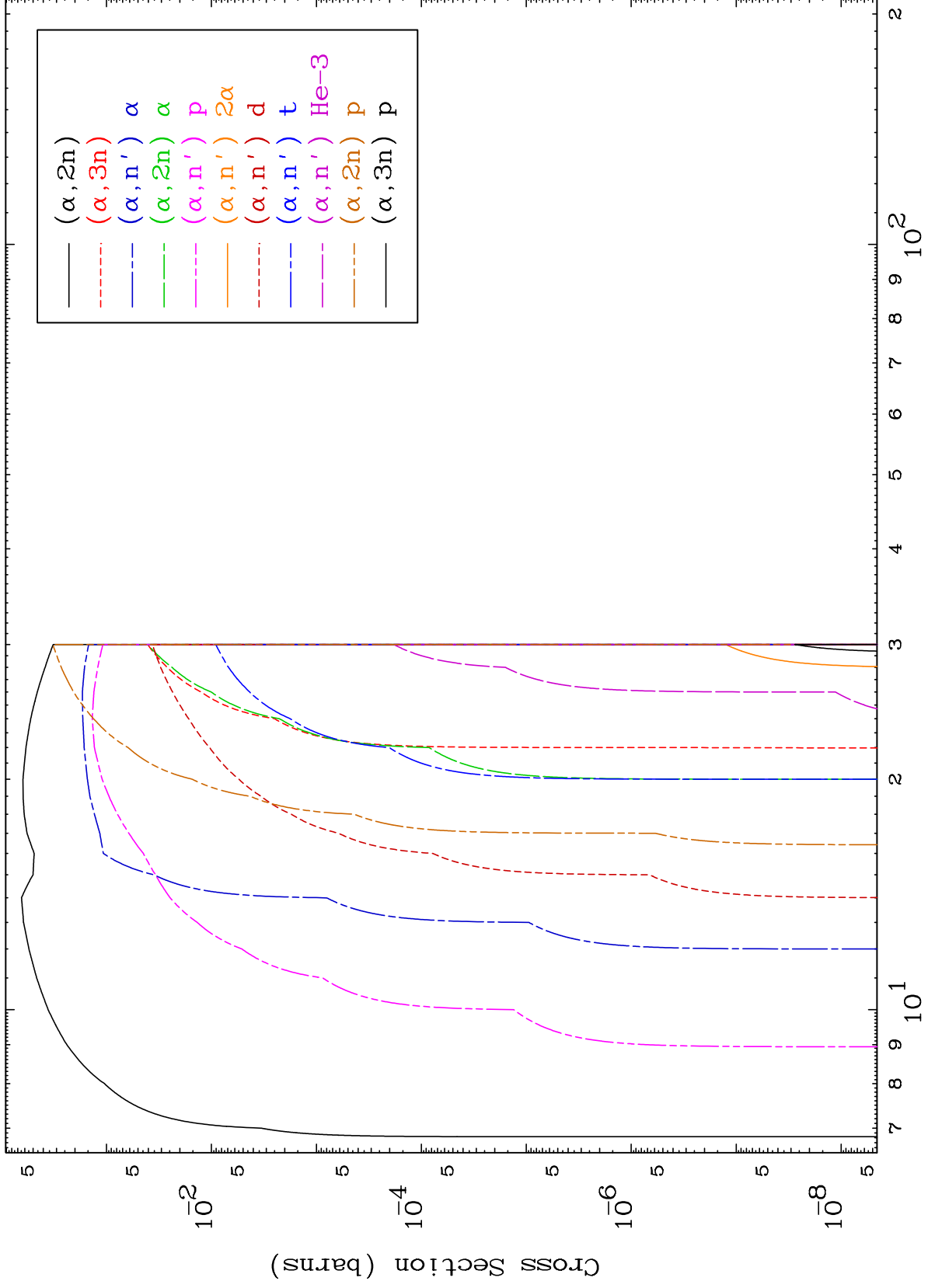
Press Mouse Button to Start

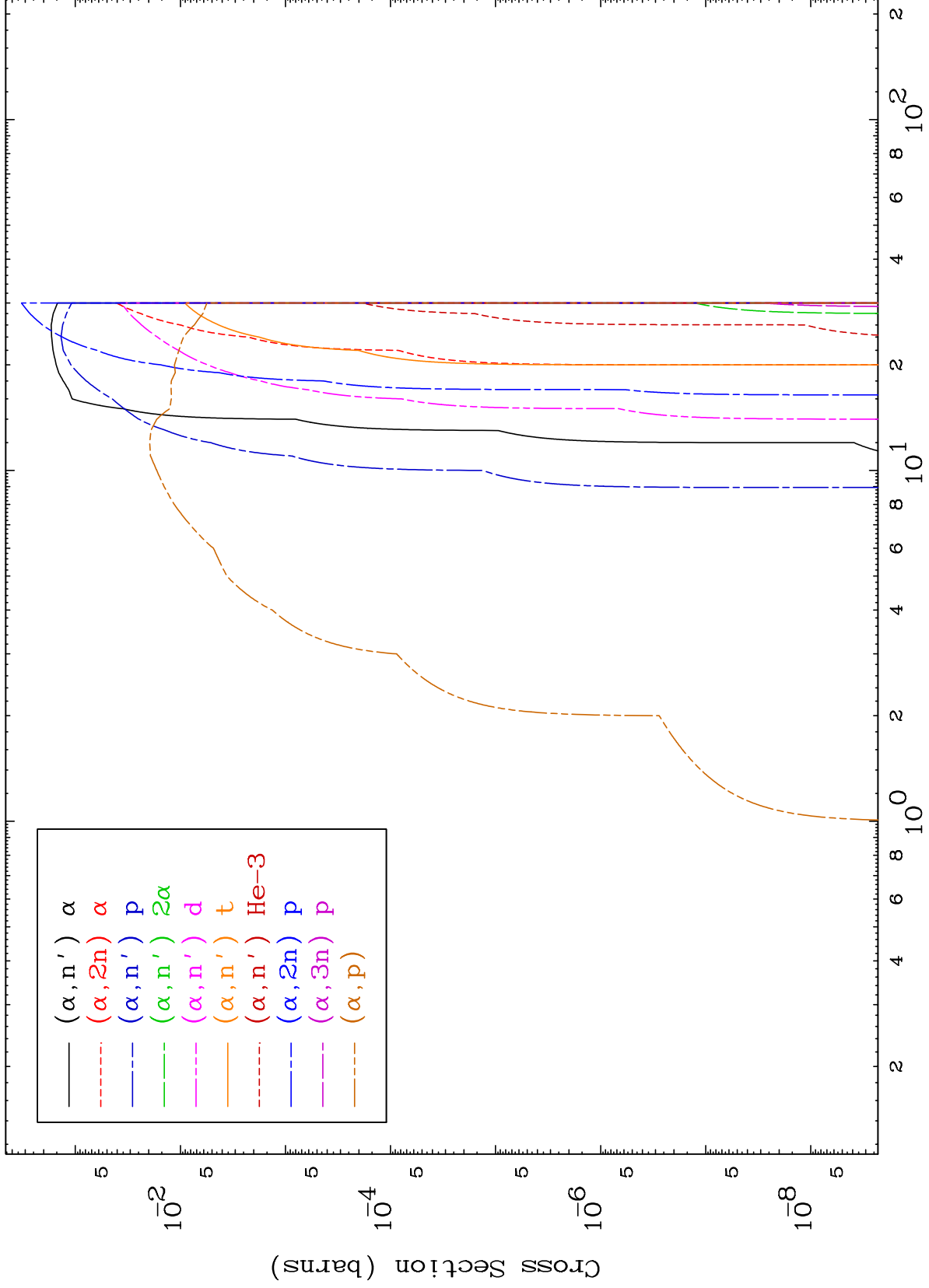
MAT 1131

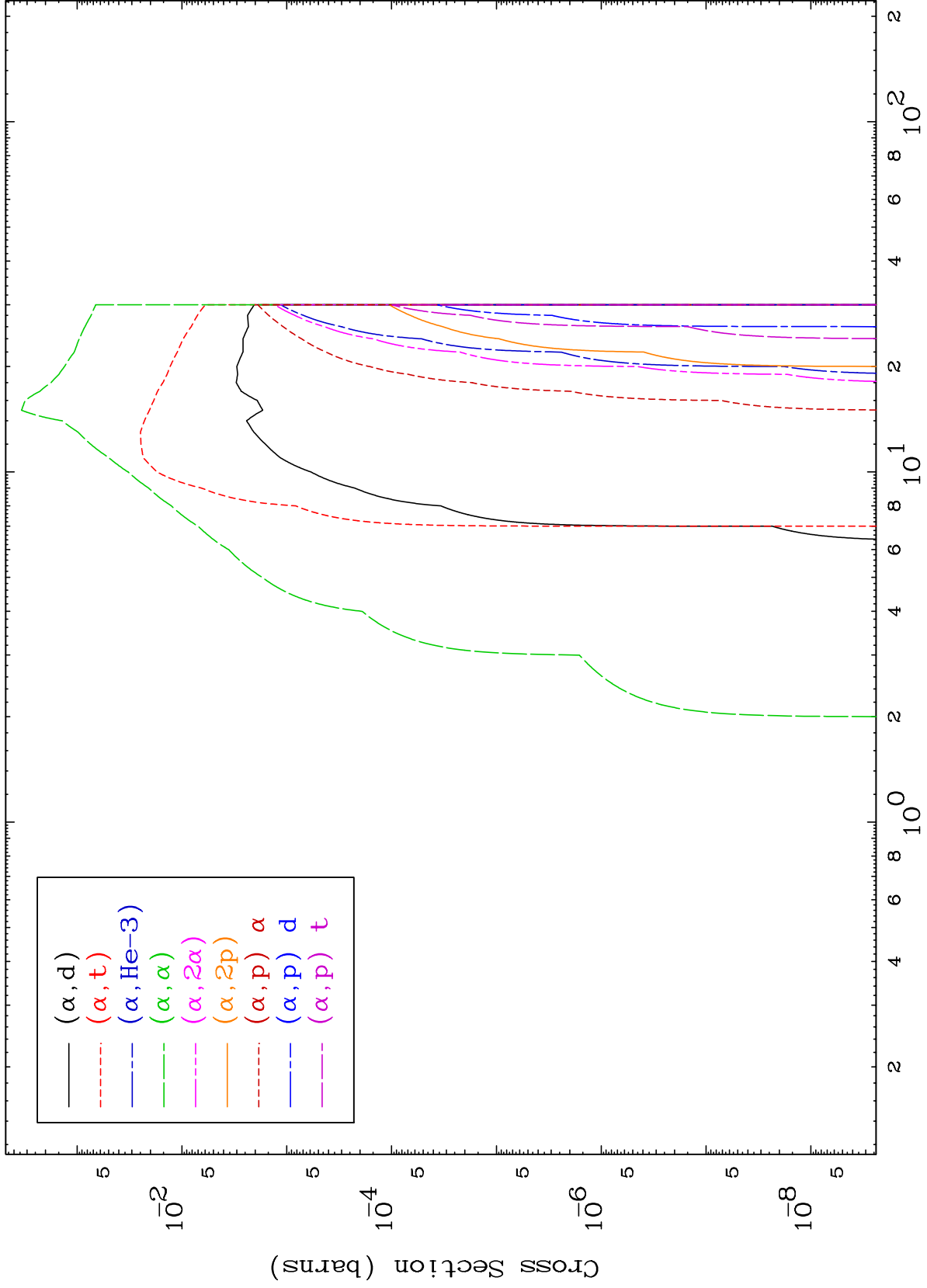
α Major

11-Na-25







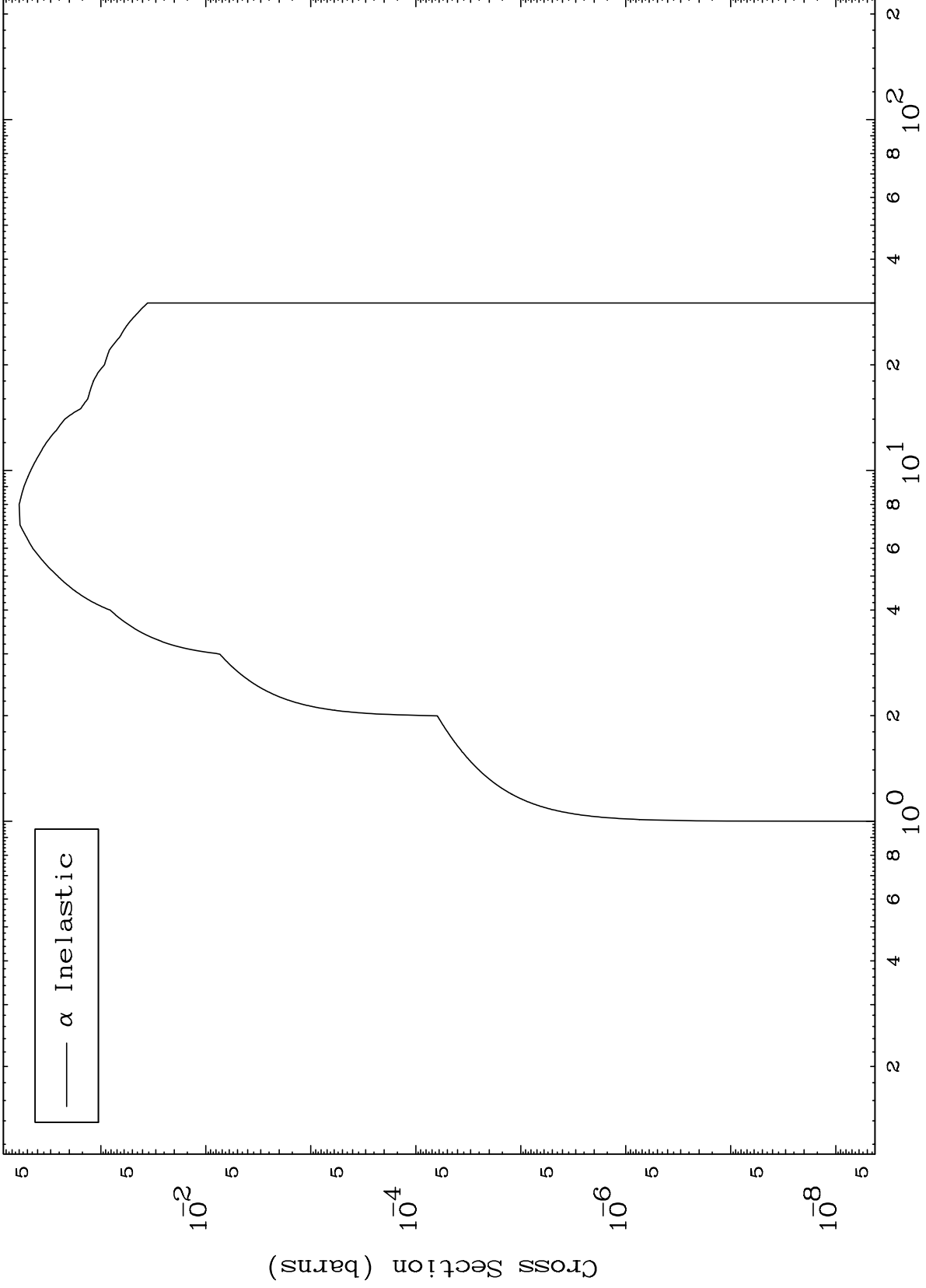


MAT 1131

(α, n') Level

11-Na-25

0 Kelvin Cross Sections



5

Incident Energy (MeV)

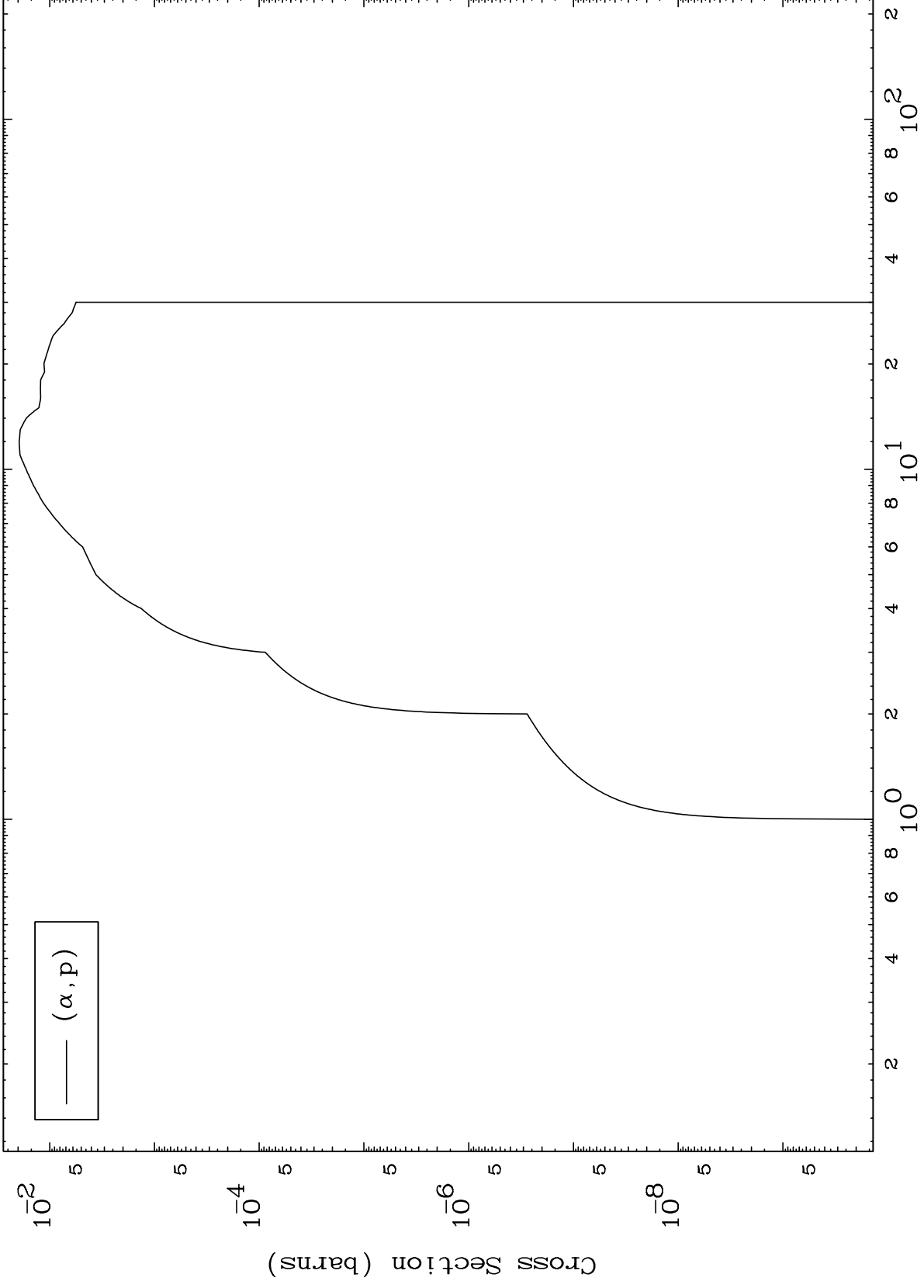
11-Na-25

MAT 1131

(α, p) Levels

11-Na-25

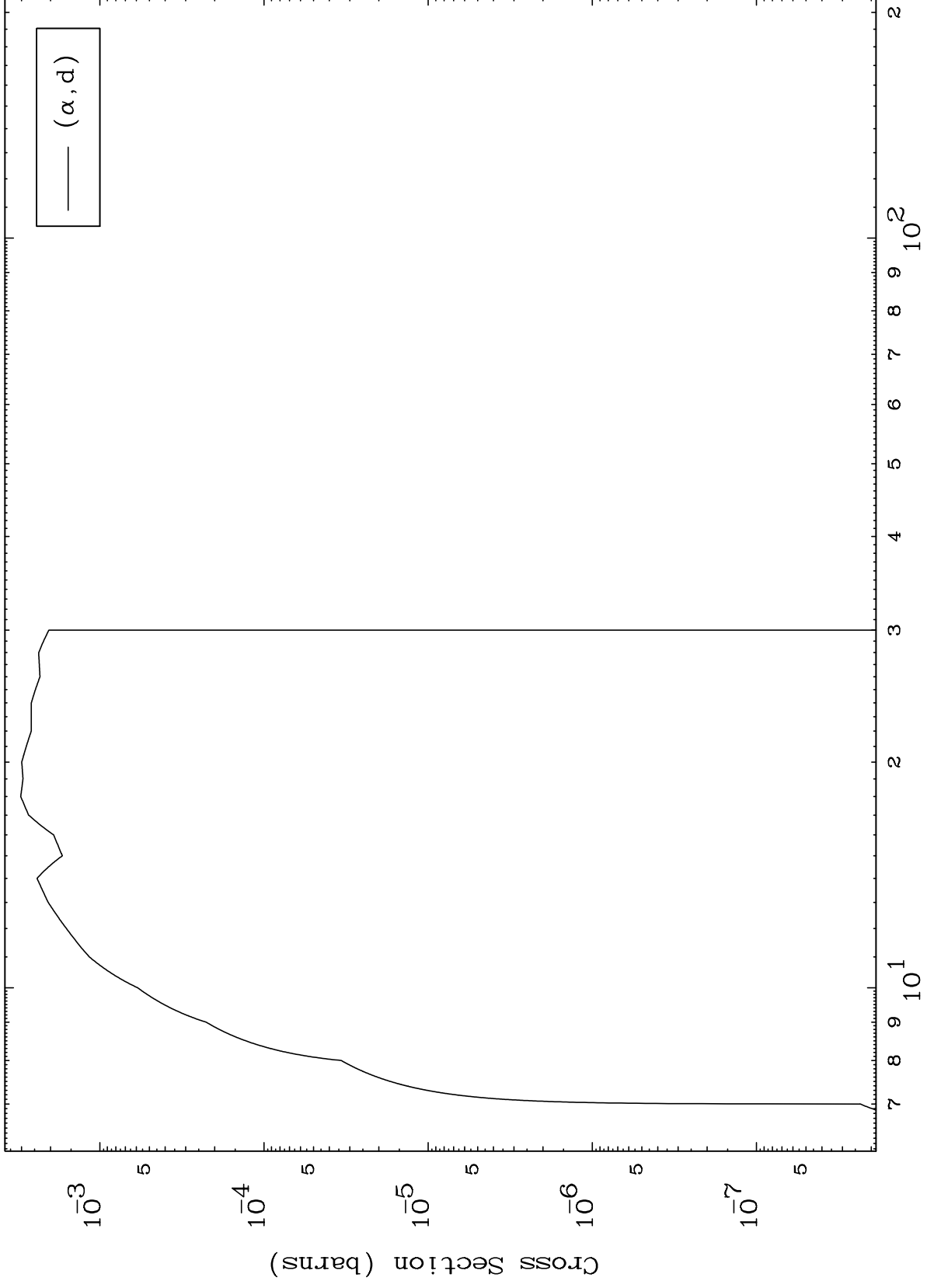
0 Kelvin Cross Sections



MAT 1131

(α, d) Levels
0 Kelvin Cross Sections

11-Na-25



7

Incident Energy (MeV)

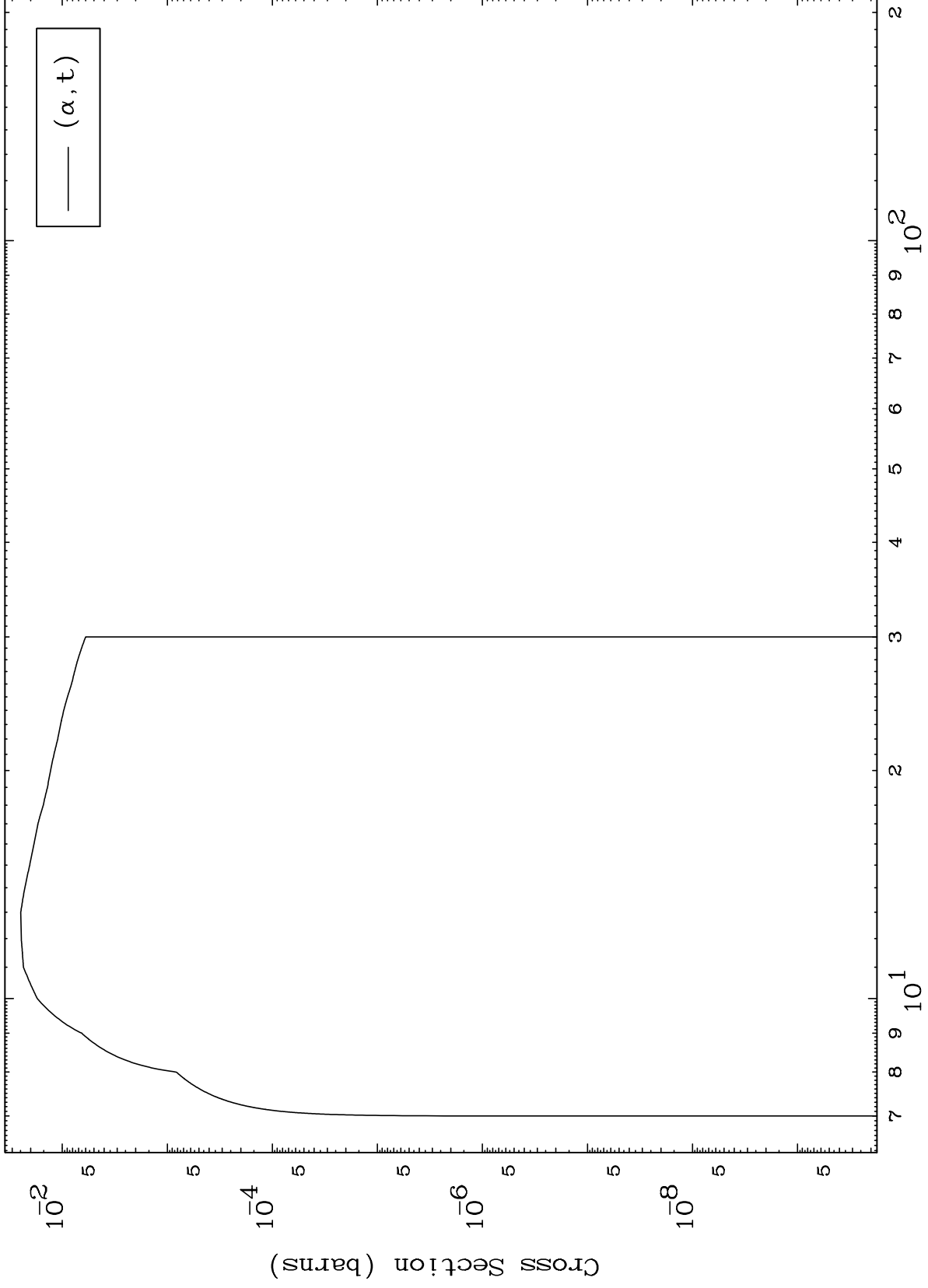
11-Na-25

MAT 1131

(α, t) Levels

11-Na-25

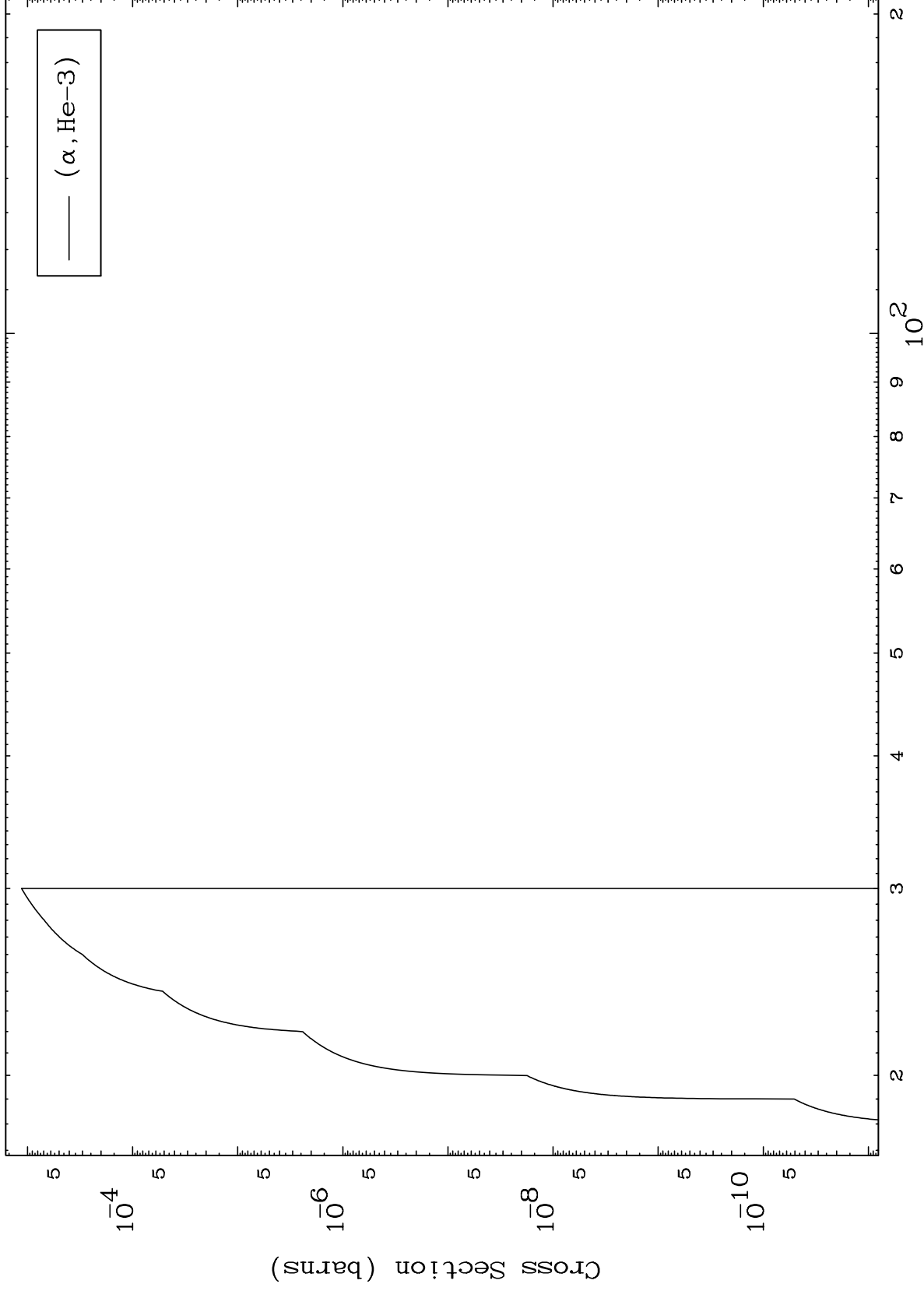
0 Kelvin Cross Sections



8

Incident Energy (MeV)

11-Na-25

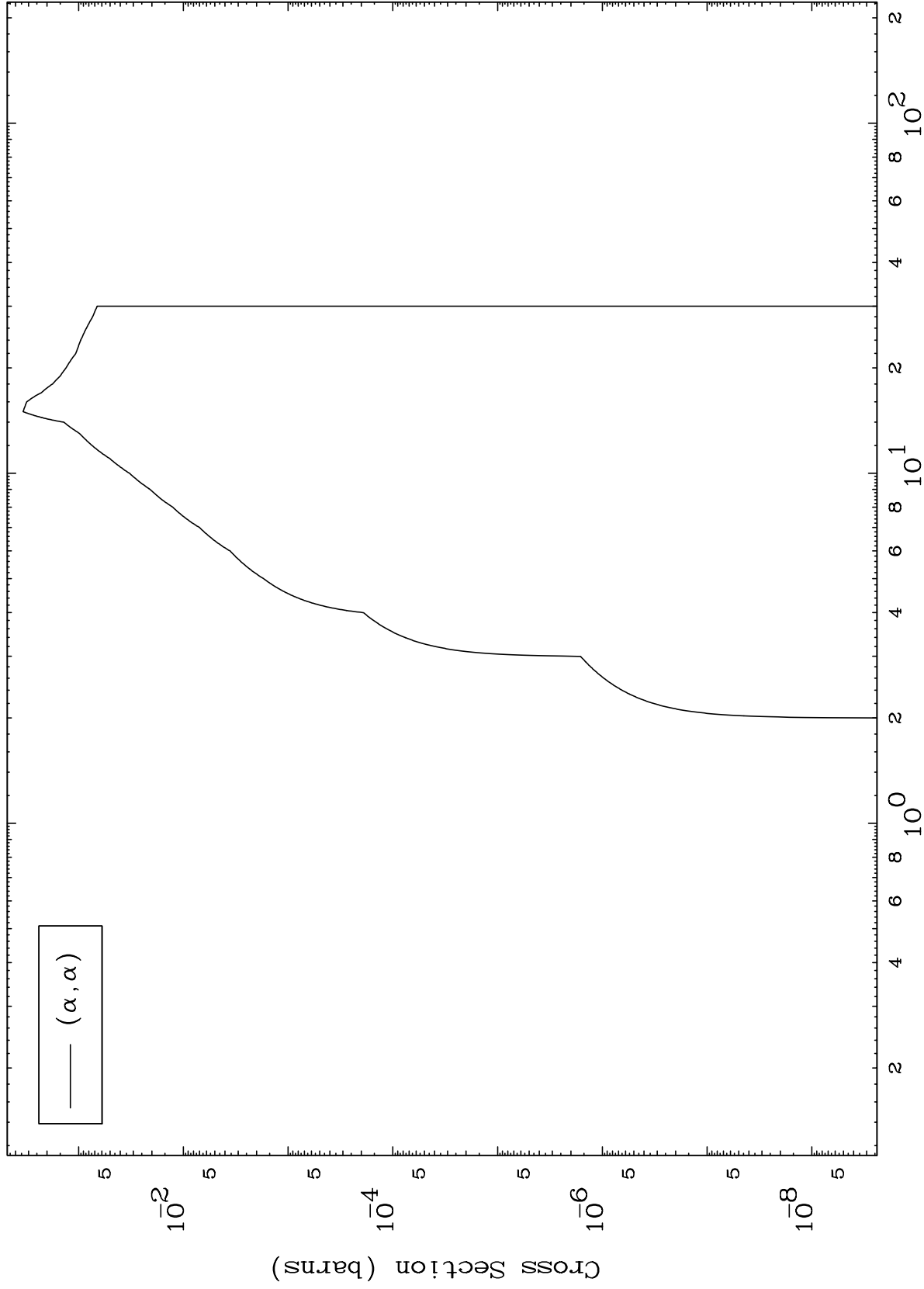


MAT 1131

(α, α) Levels

11-Na-25

0 Kelvin Cross Sections



10

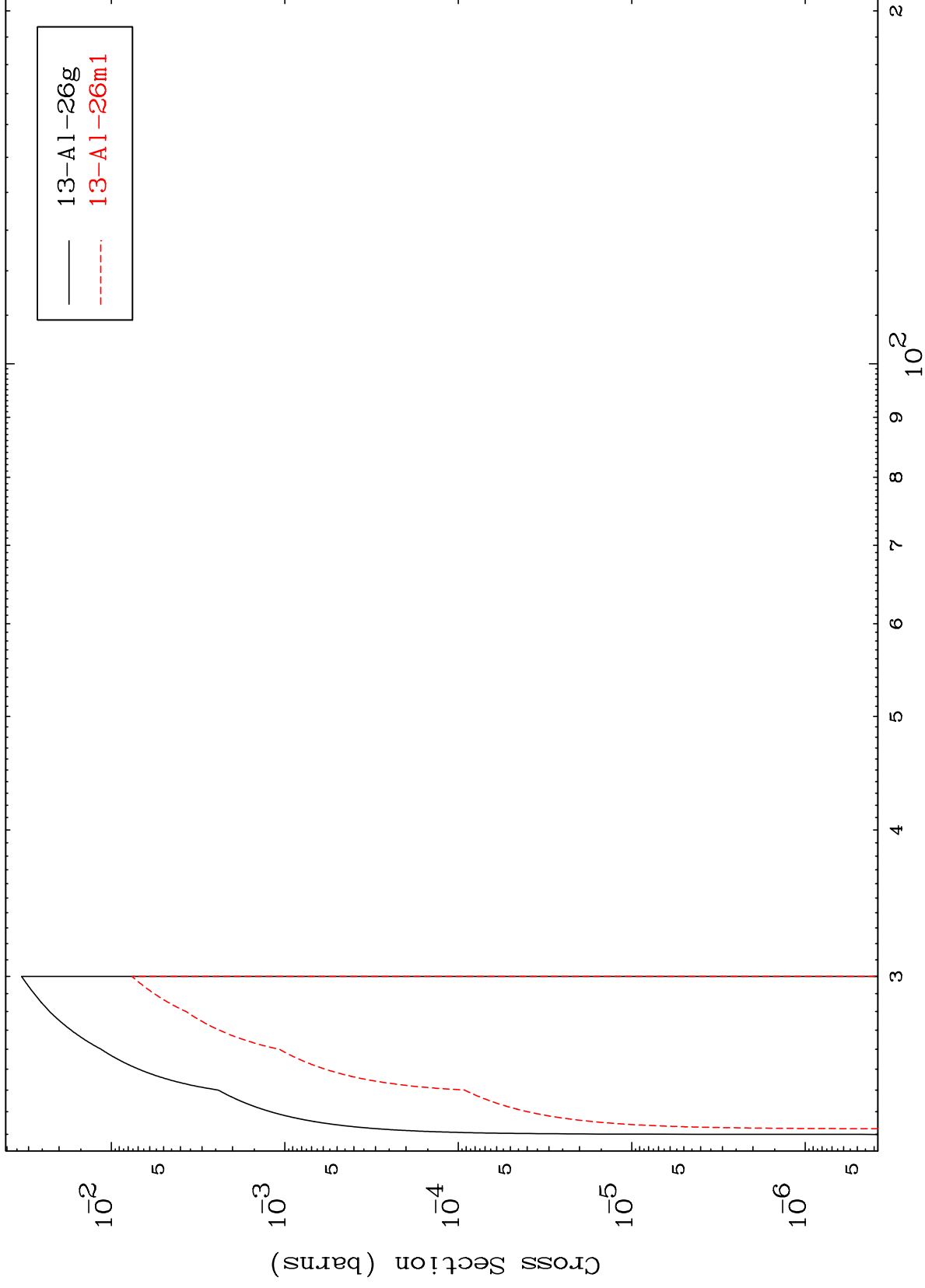
Incident Energy (MeV)

11-Na-25

MAT 1131

11-Na-25

($\alpha, 3n$)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

11-Na-25