

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

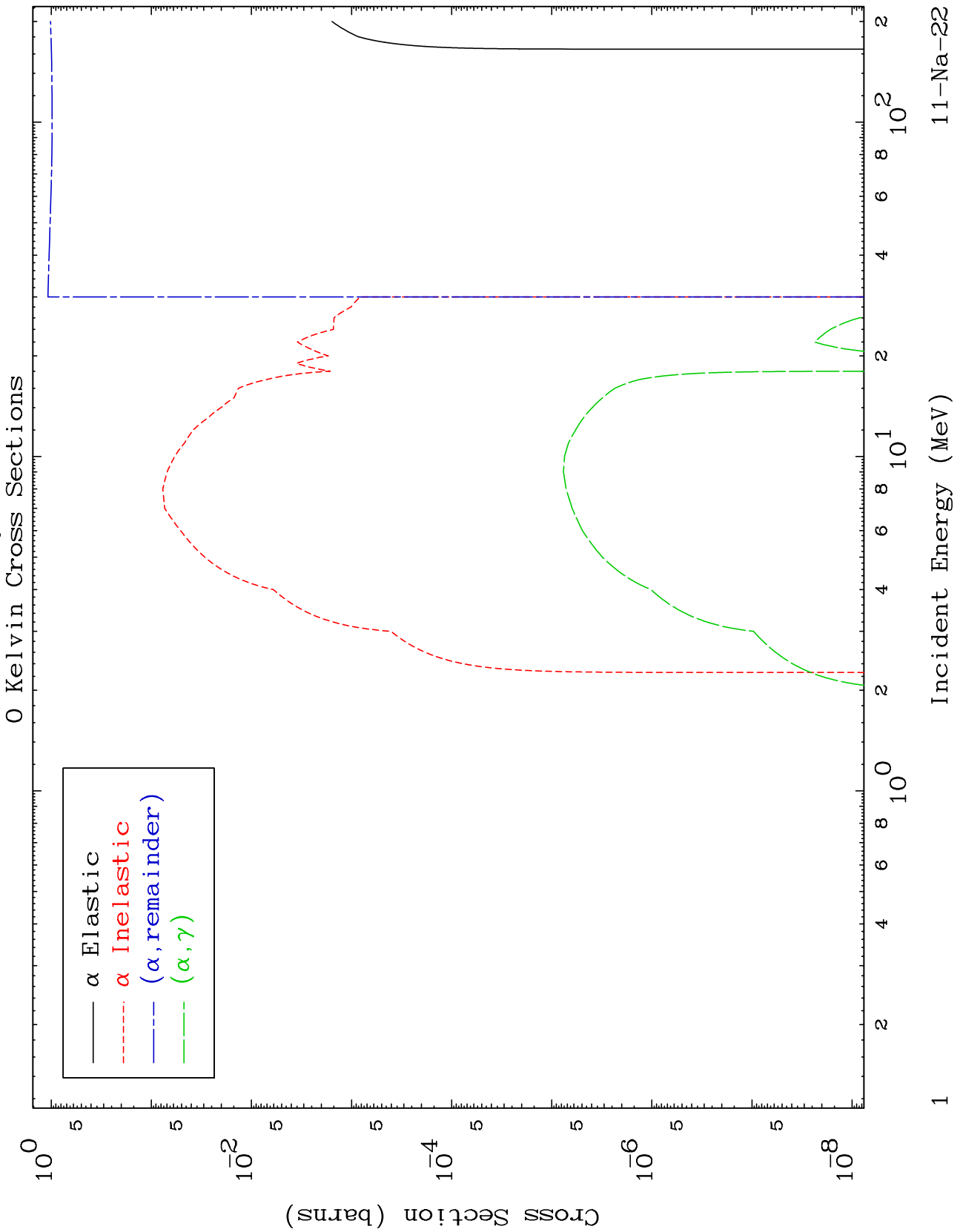
Web:redcullen1.net/HOMEPAGE.NEW

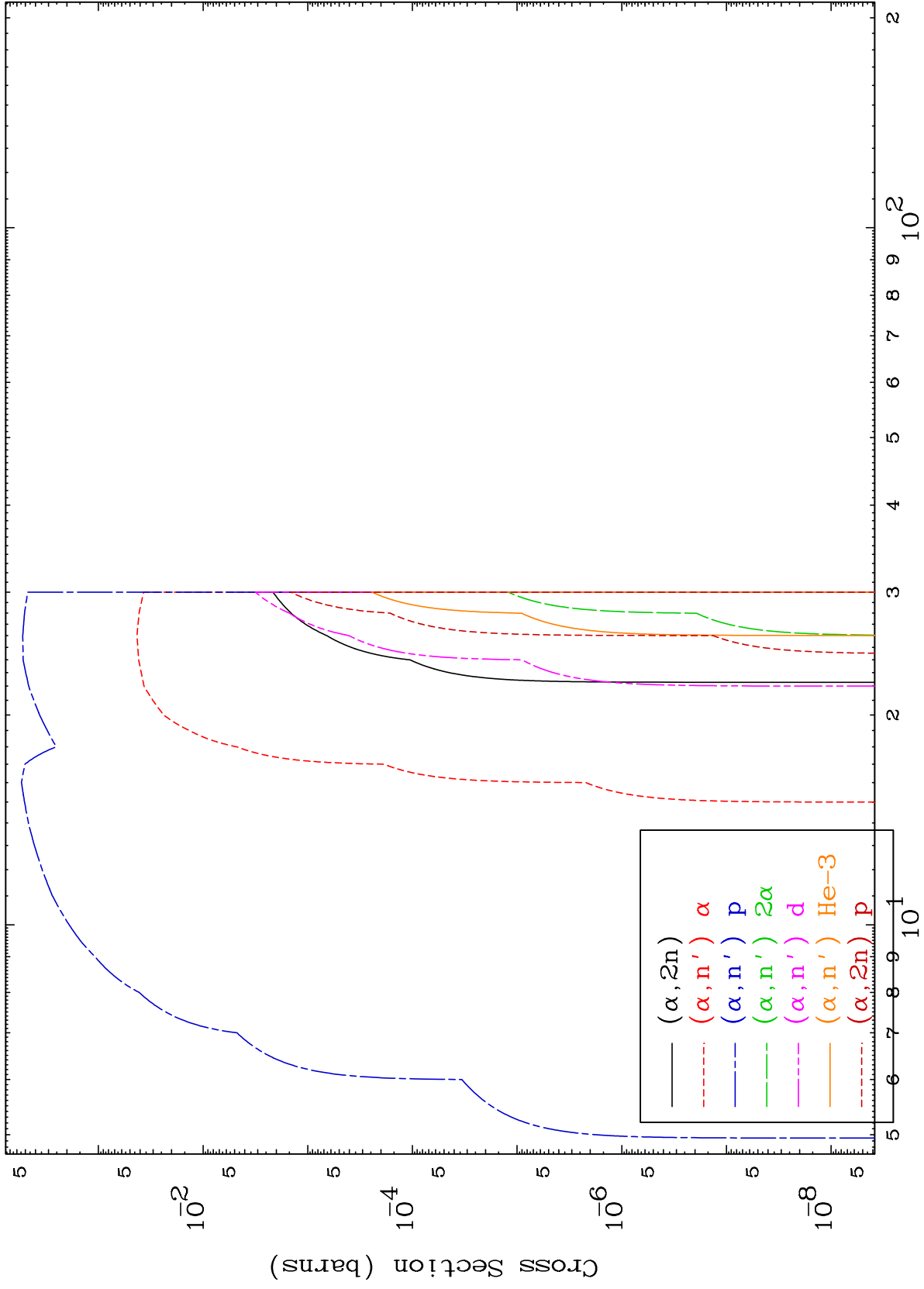
Press Mouse Button to Start

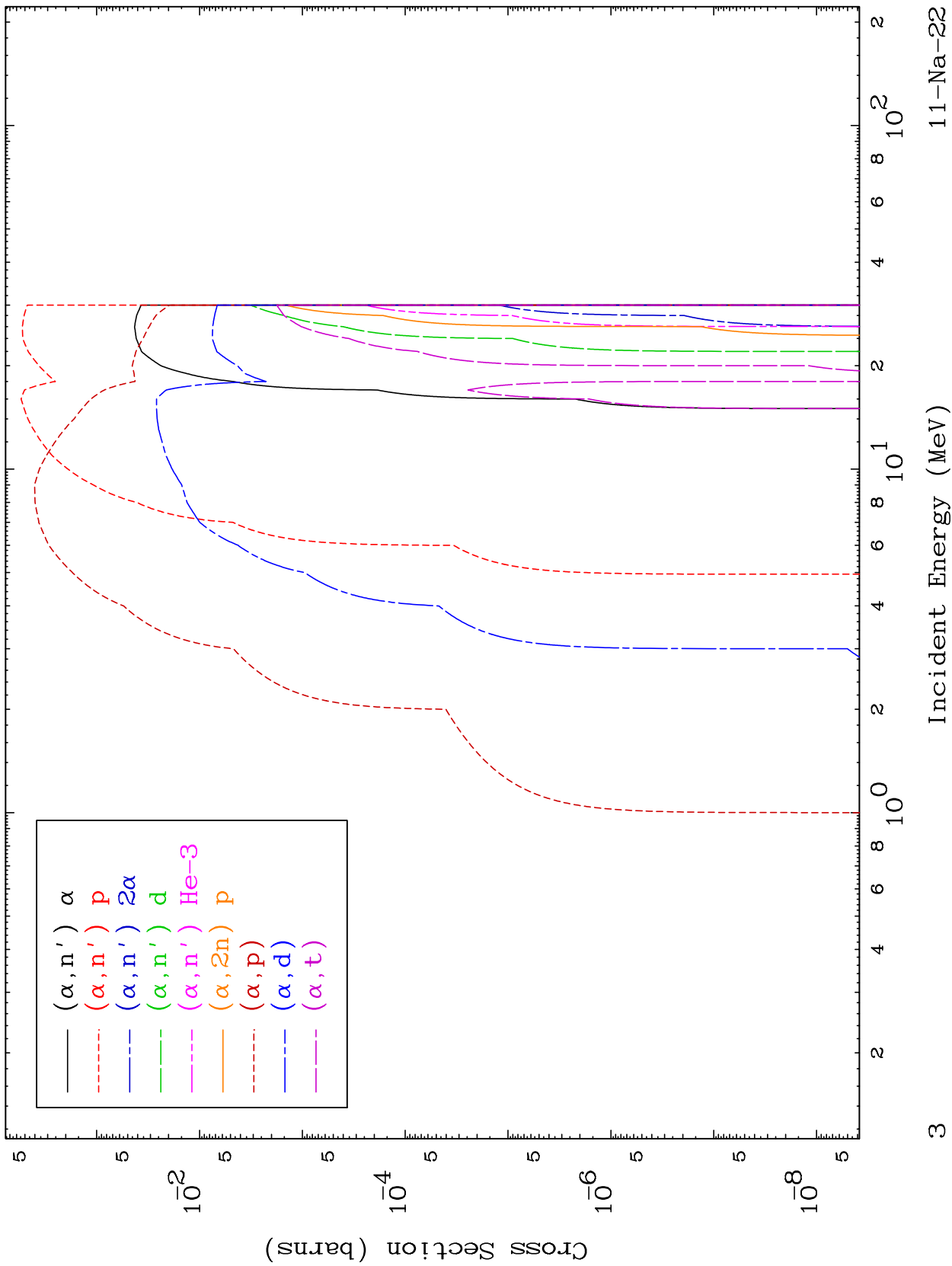
MAT 1122

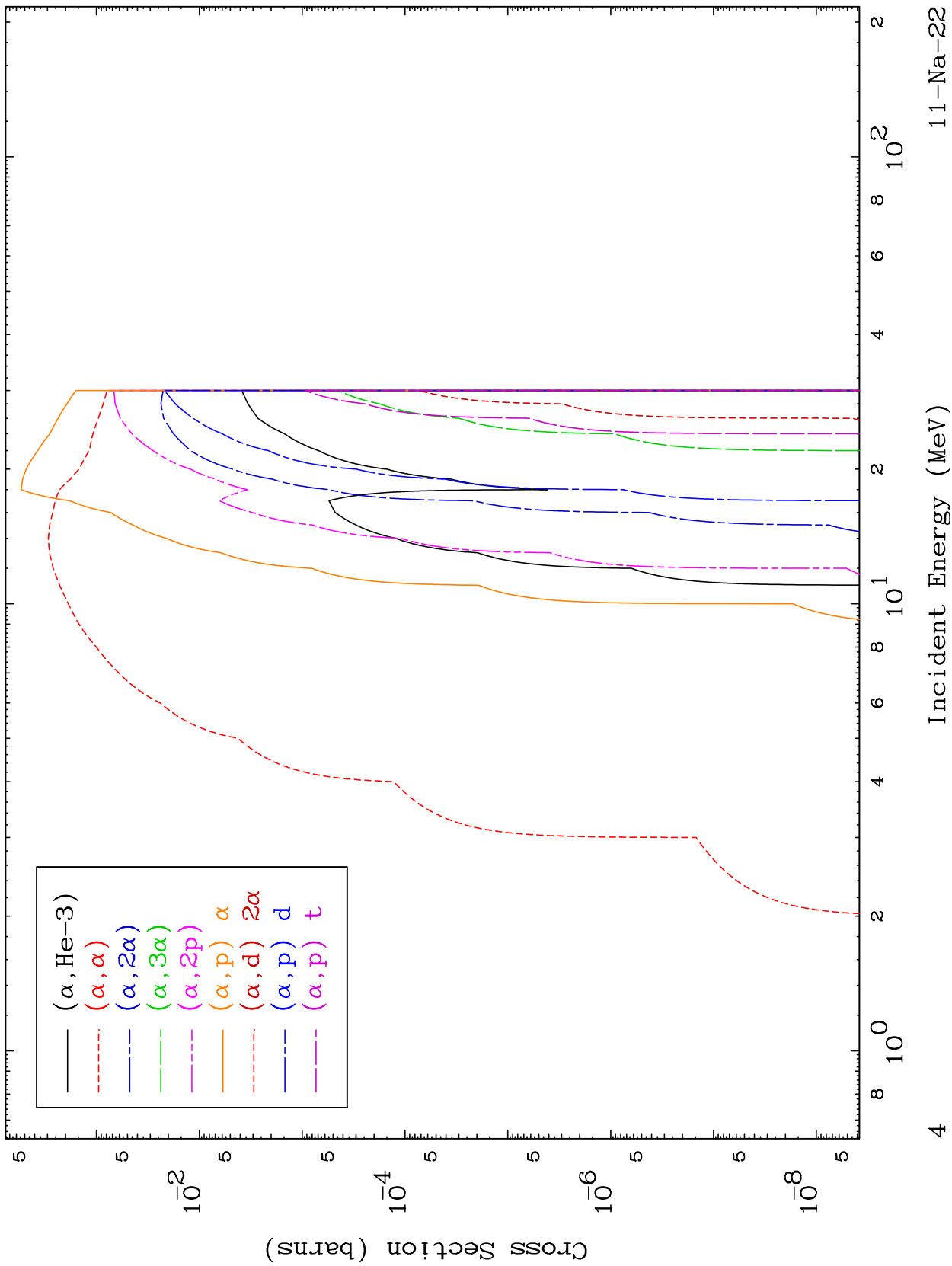
α Major

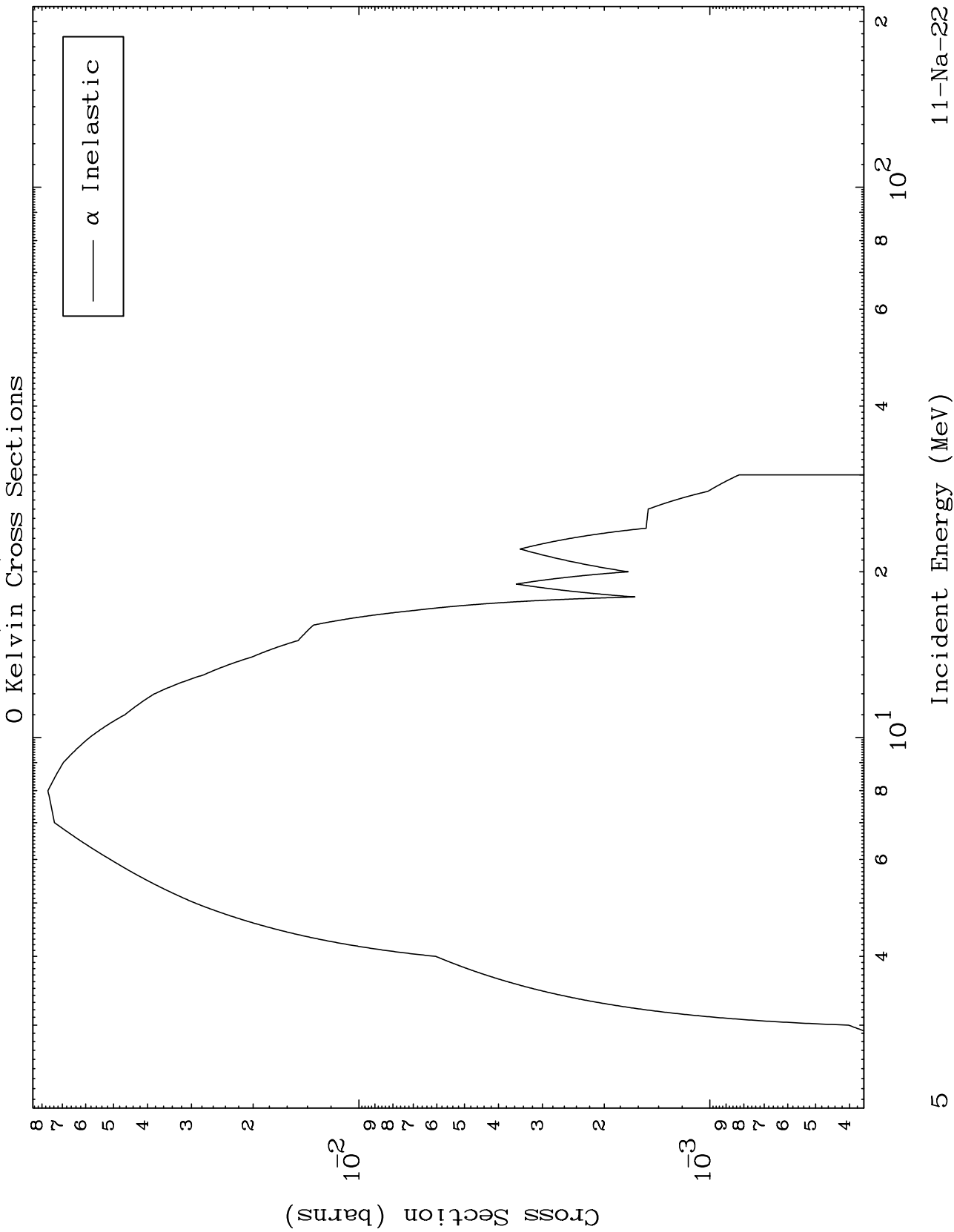
11-Na-22



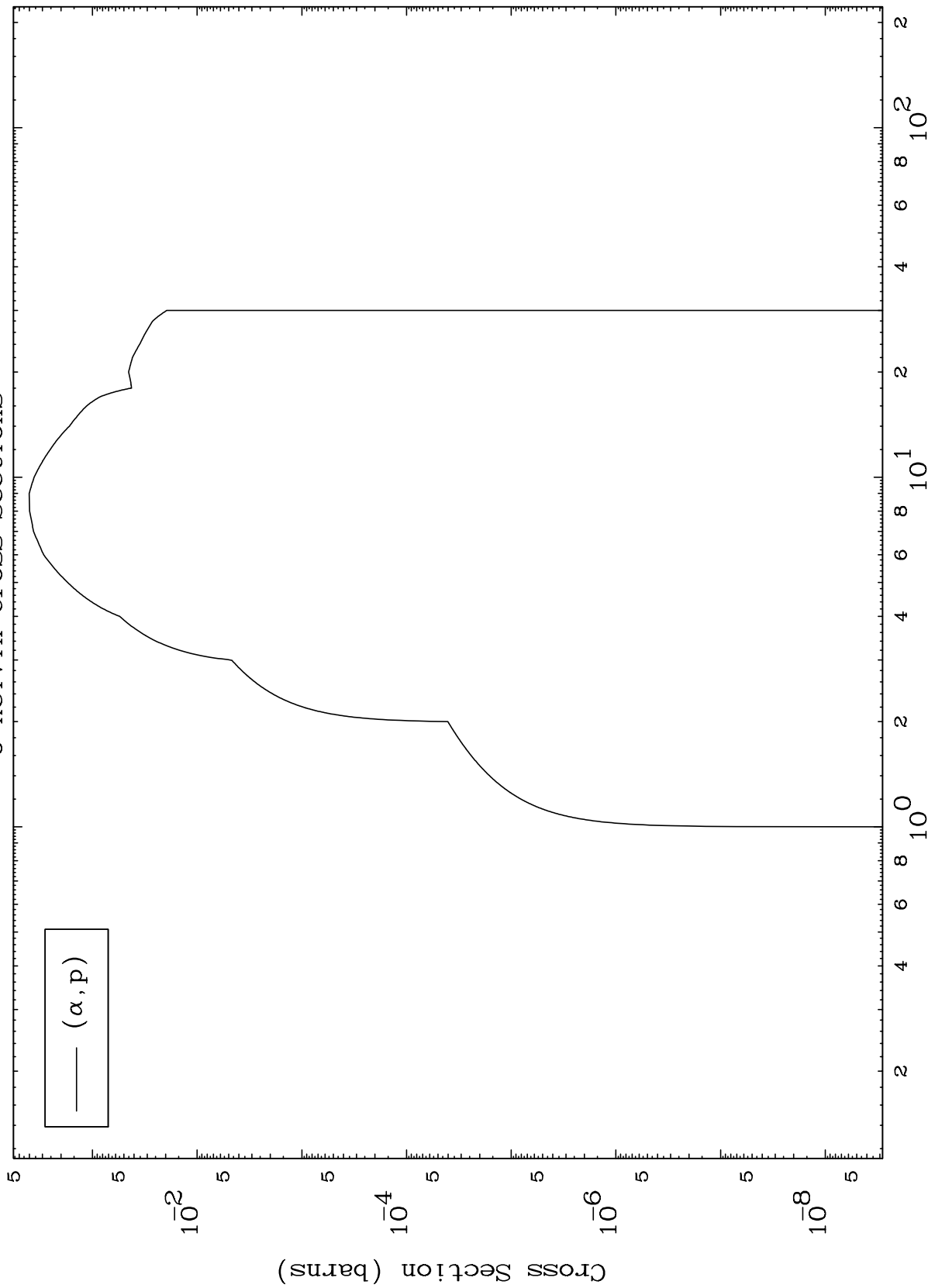


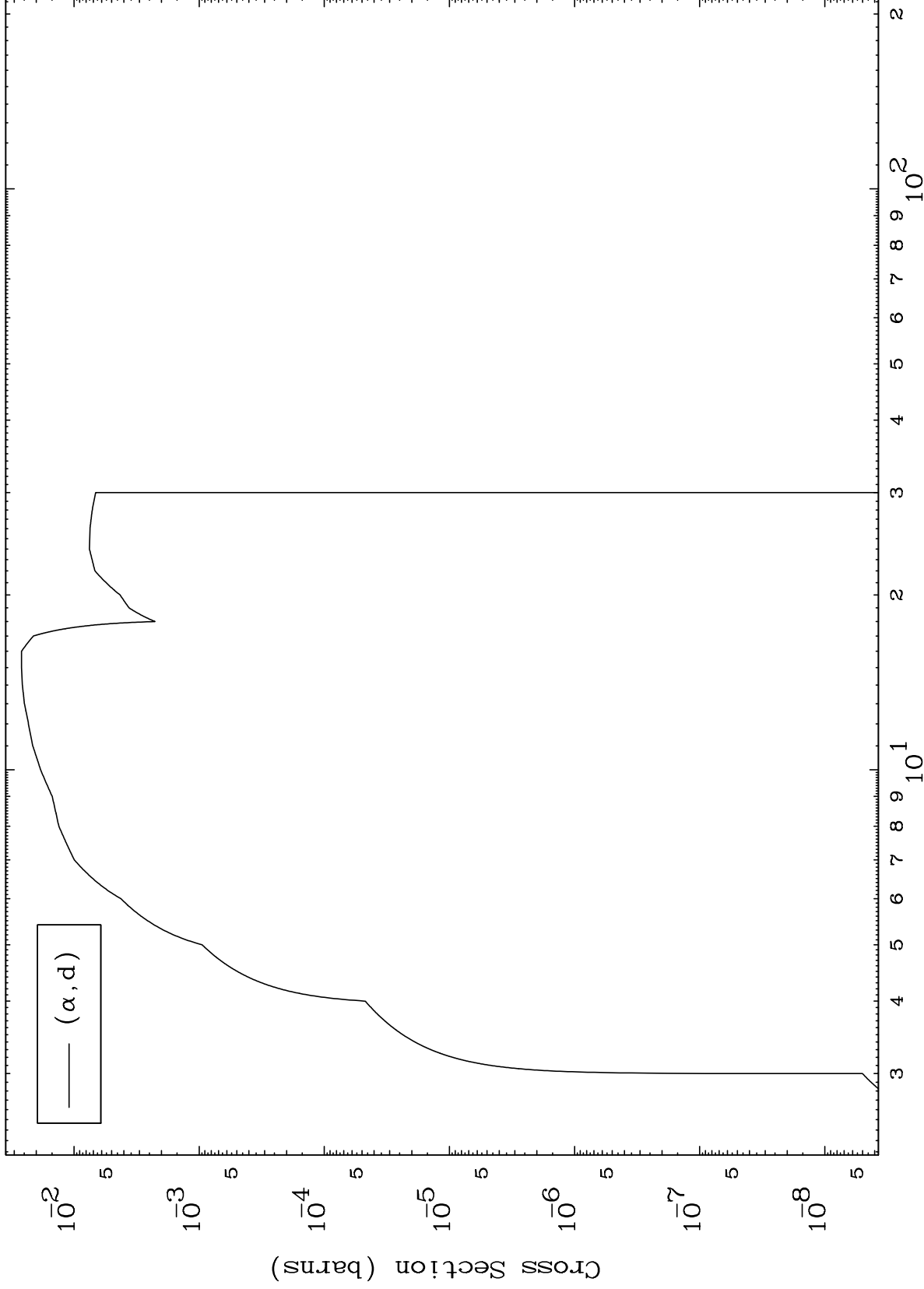


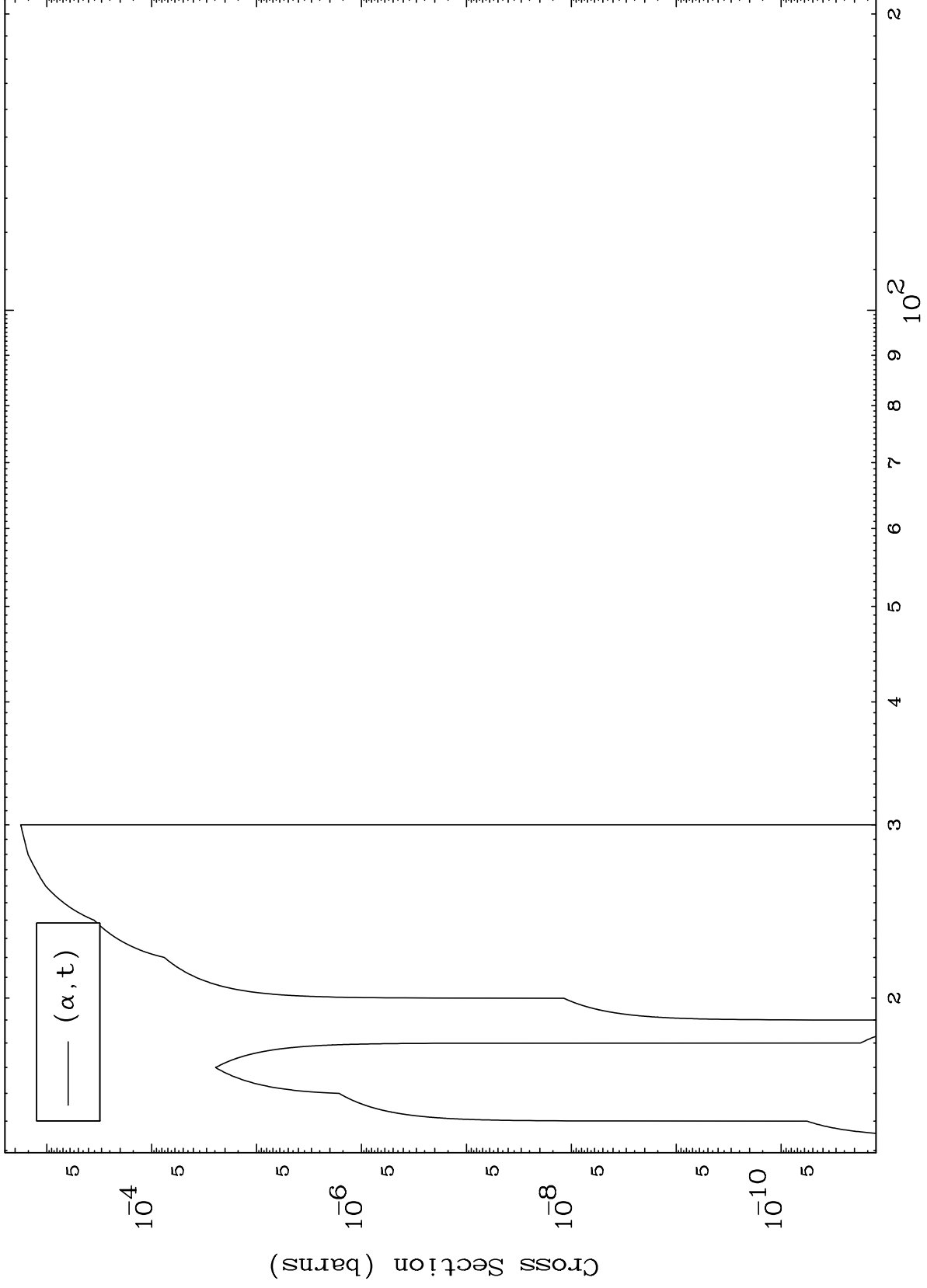




(α, p) Levels
0 Kelvin Cross Sections



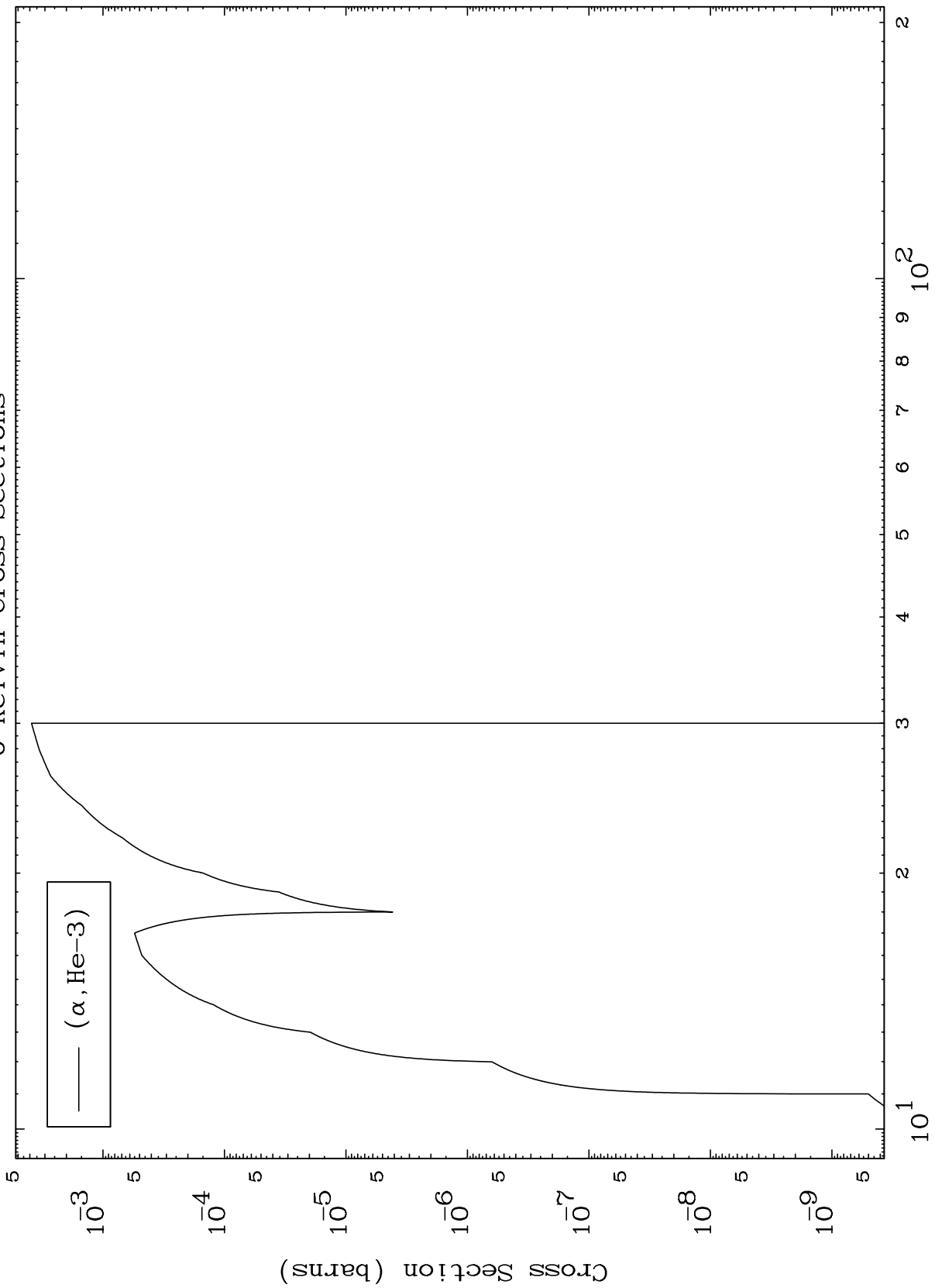




MAT 1122

(α , He3) Levels
0 Kelvin Cross Sections

11-Na-22



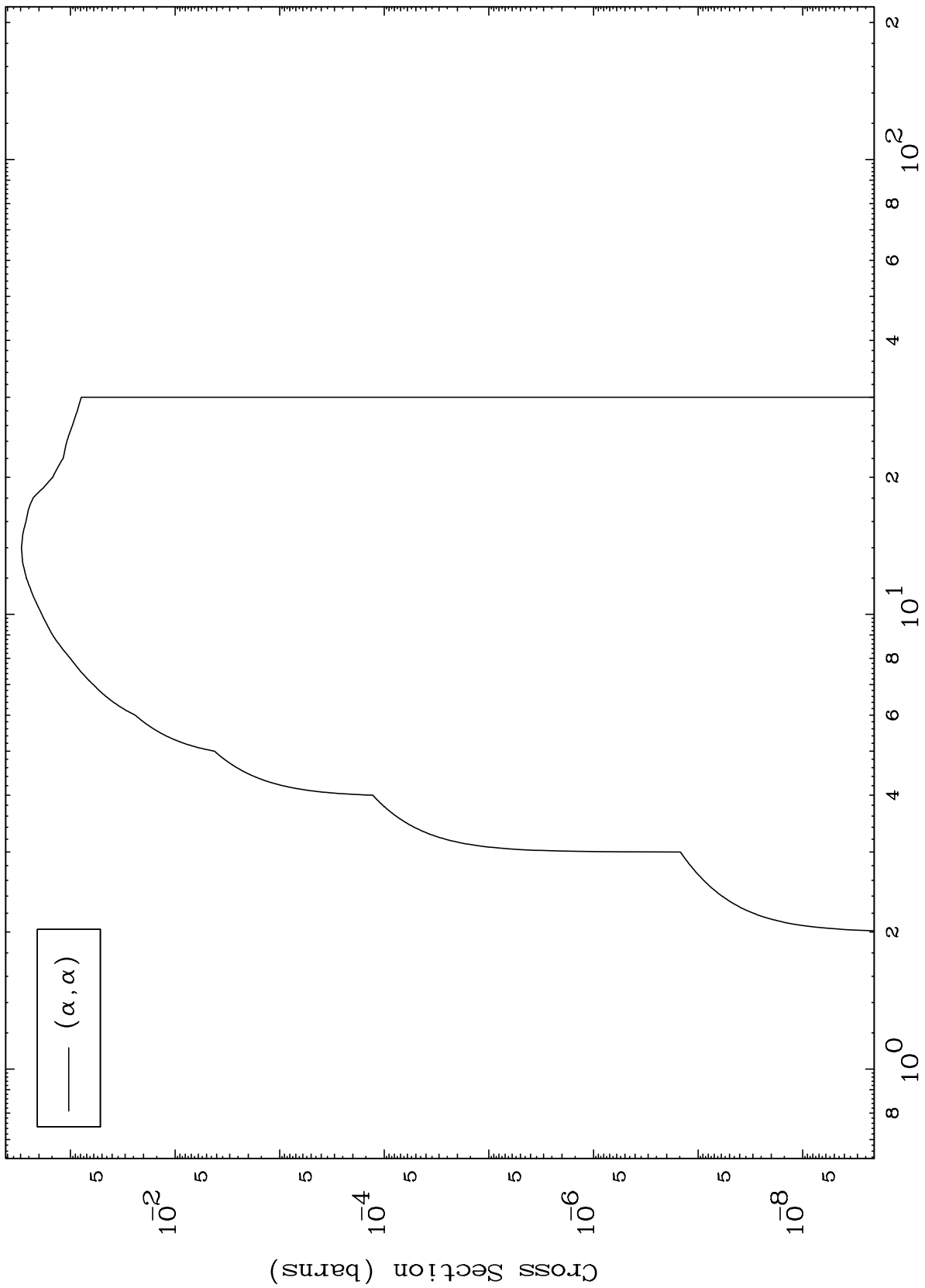
Incident Energy (MeV)

11-Na-22

MAT 1122

11-Na-22

(α, α) Levels
0 Kelvin Cross Sections



10

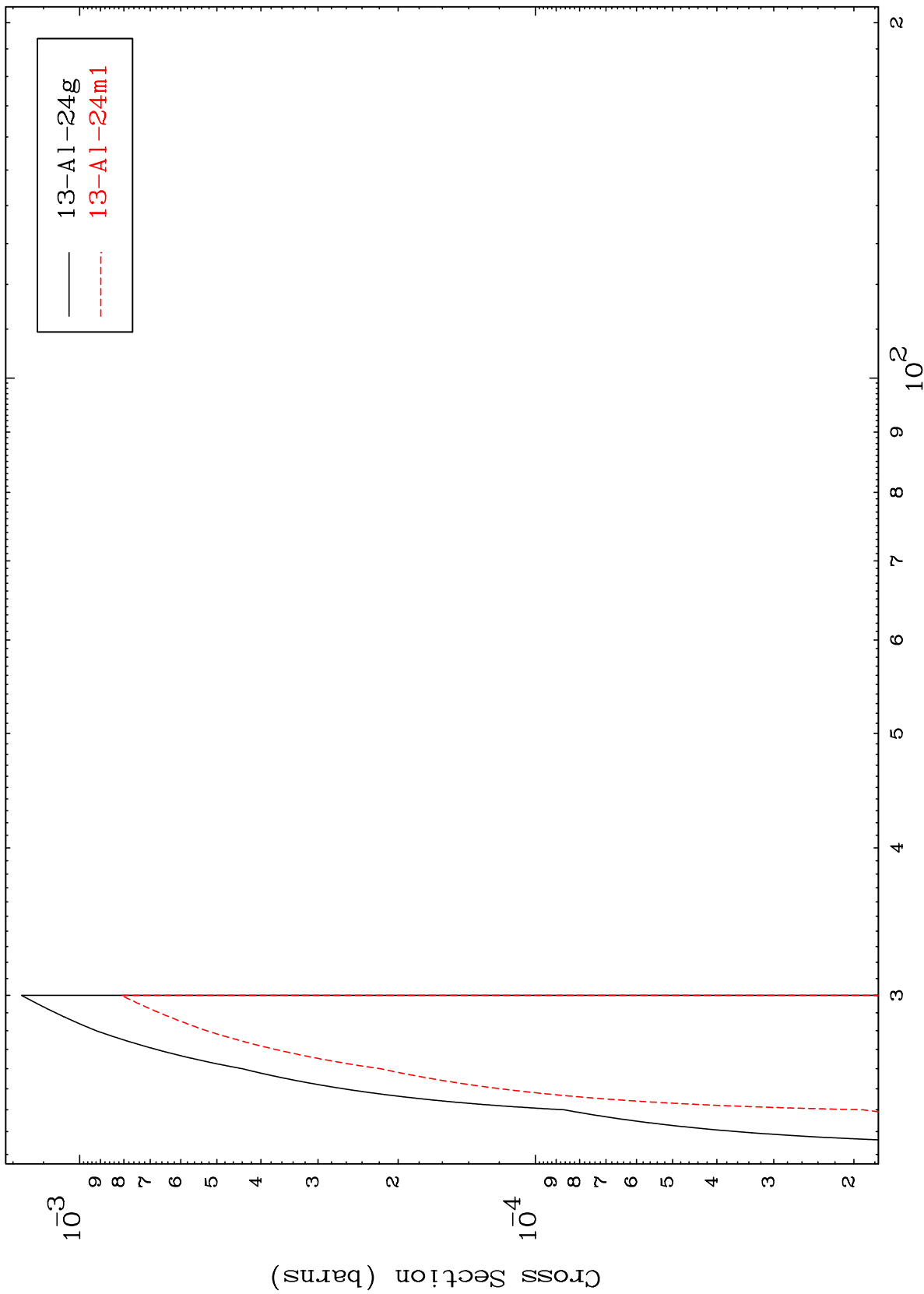
Incident Energy (MeV)

11-Na-22

MAT 1122

11-Na-22

($\alpha, 2n$)
Radionuclide Production Cross Section



11

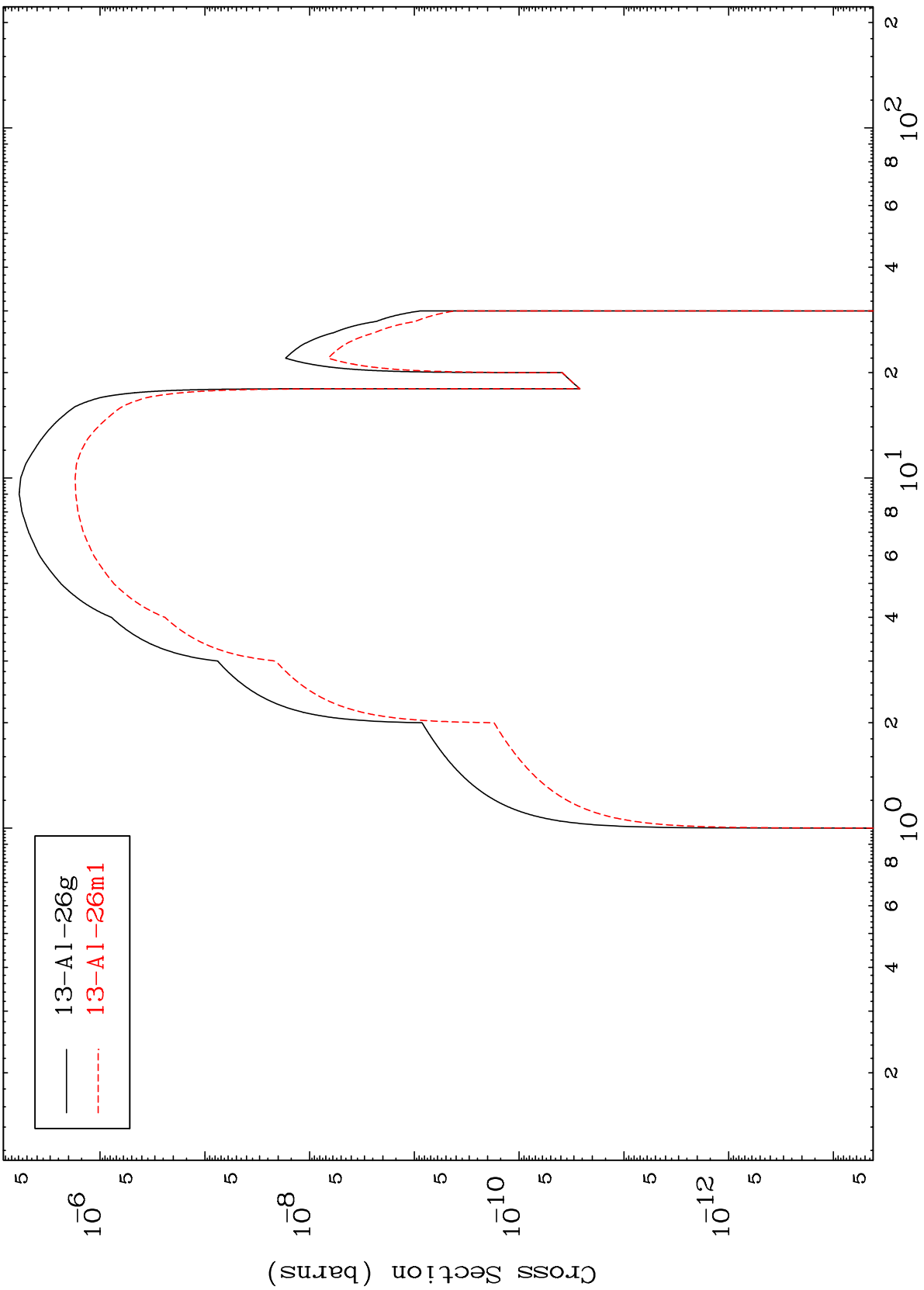
Incident Energy (MeV)

11-Na-22

MAT 1122

11-Na-22

(α, γ)
Radionuclide Production Cross Section



11-Na-22

Incident Energy (MeV)

12