

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

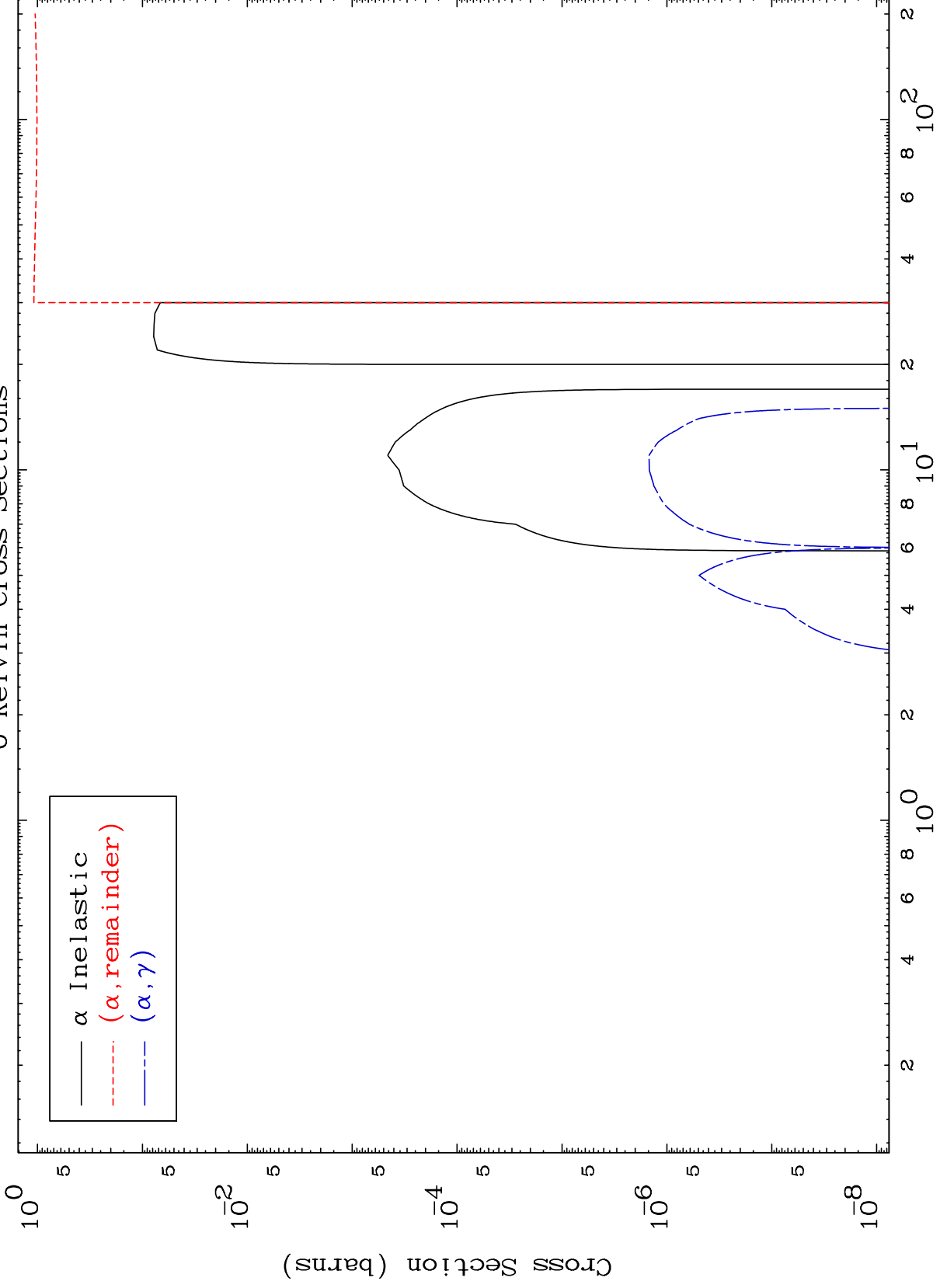
Press Mouse Button to Start

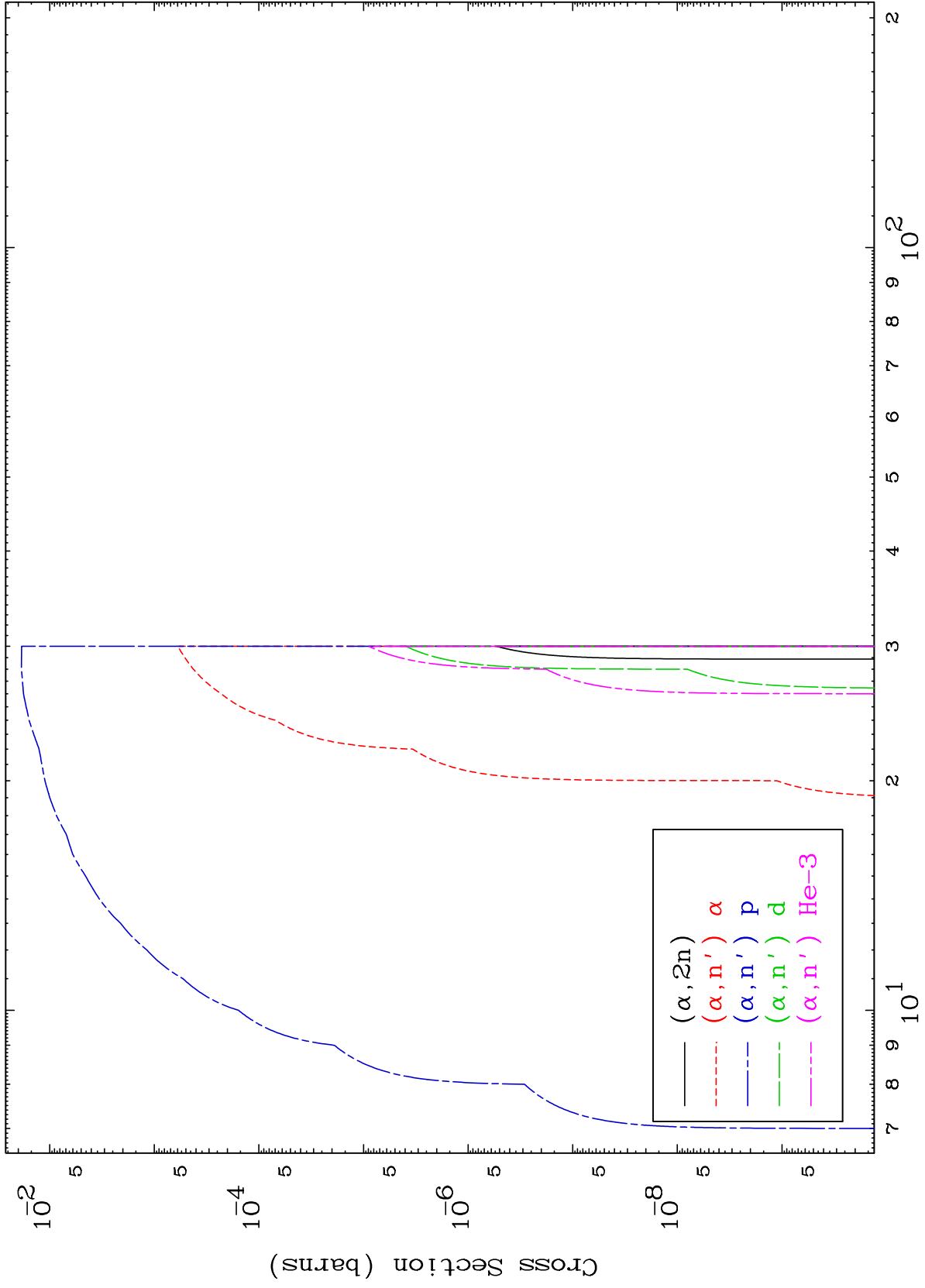
MAT 1316

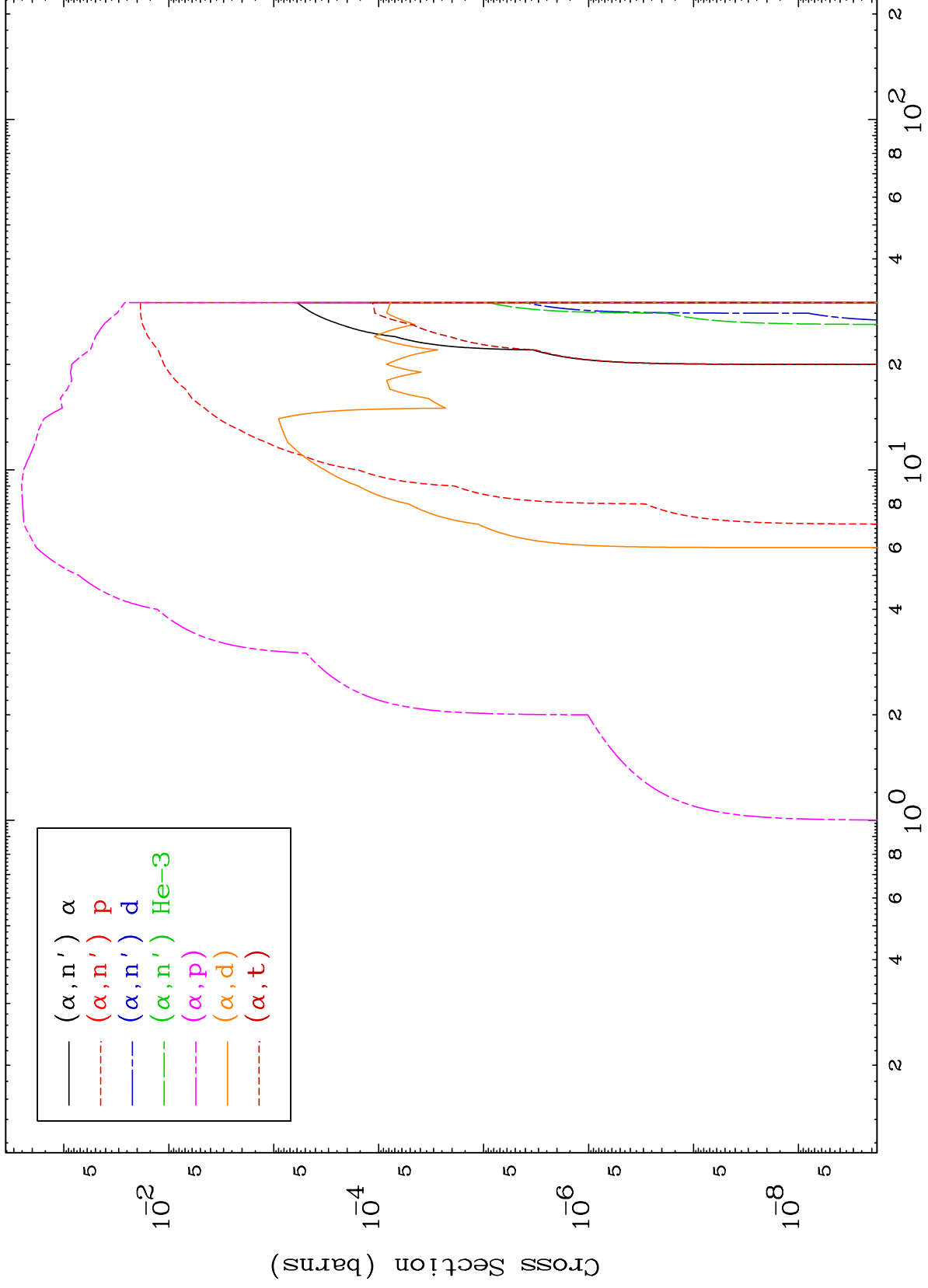
α Major

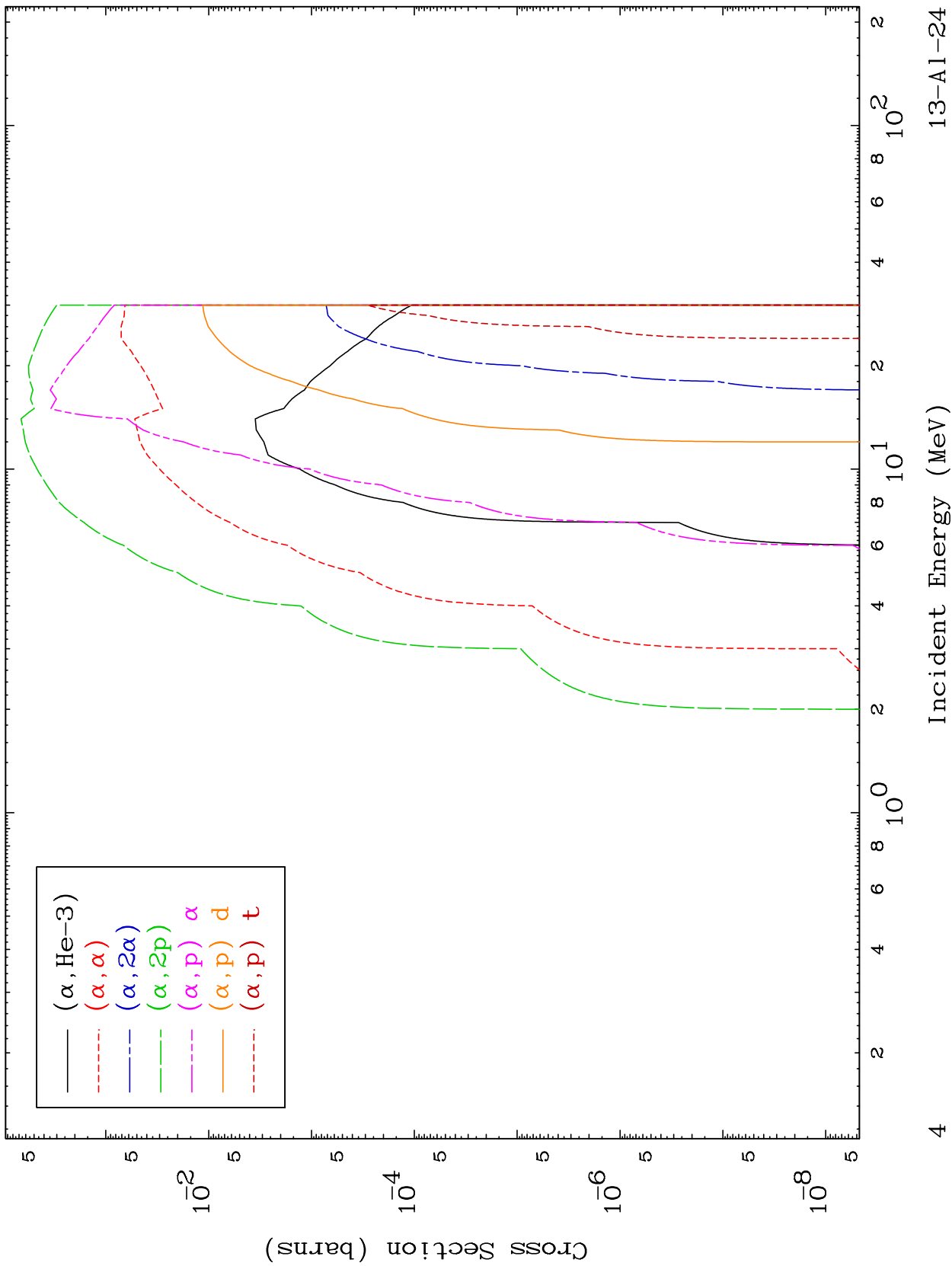
13-Al-24

0 Kelvin Cross Sections

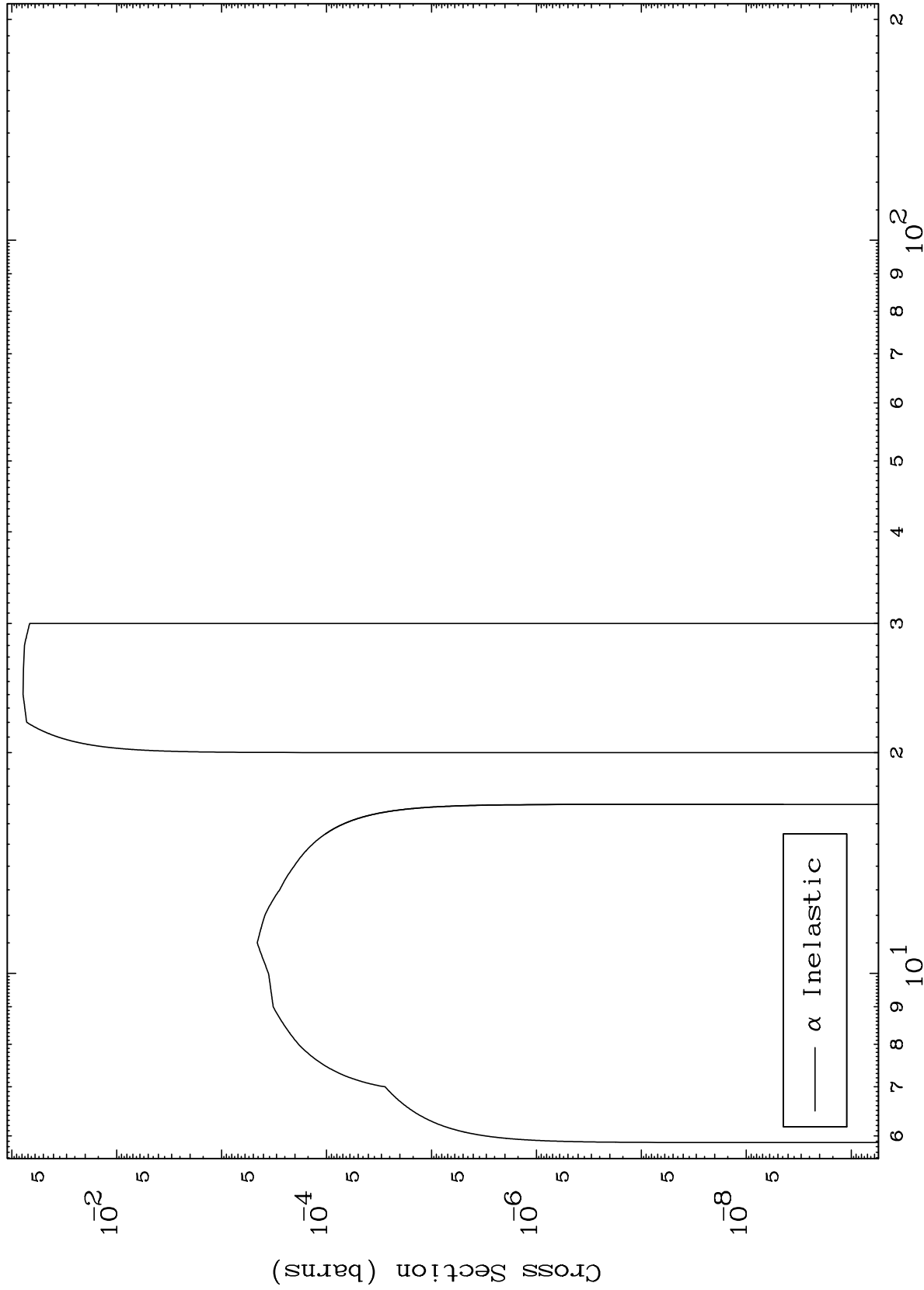








0 Kelvin Cross Sections

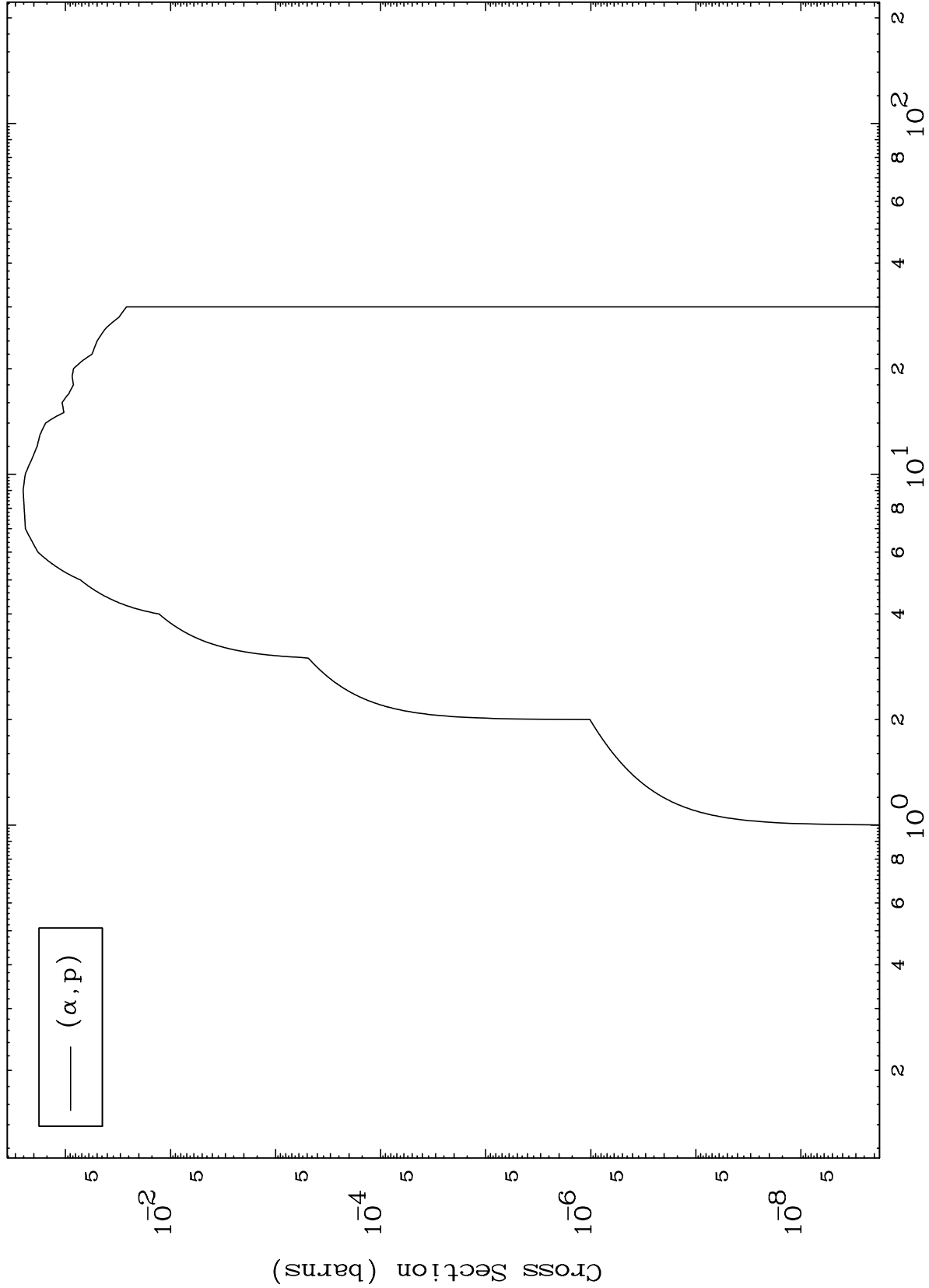


MAT 1316

(α, p) Levels

13-Al-24

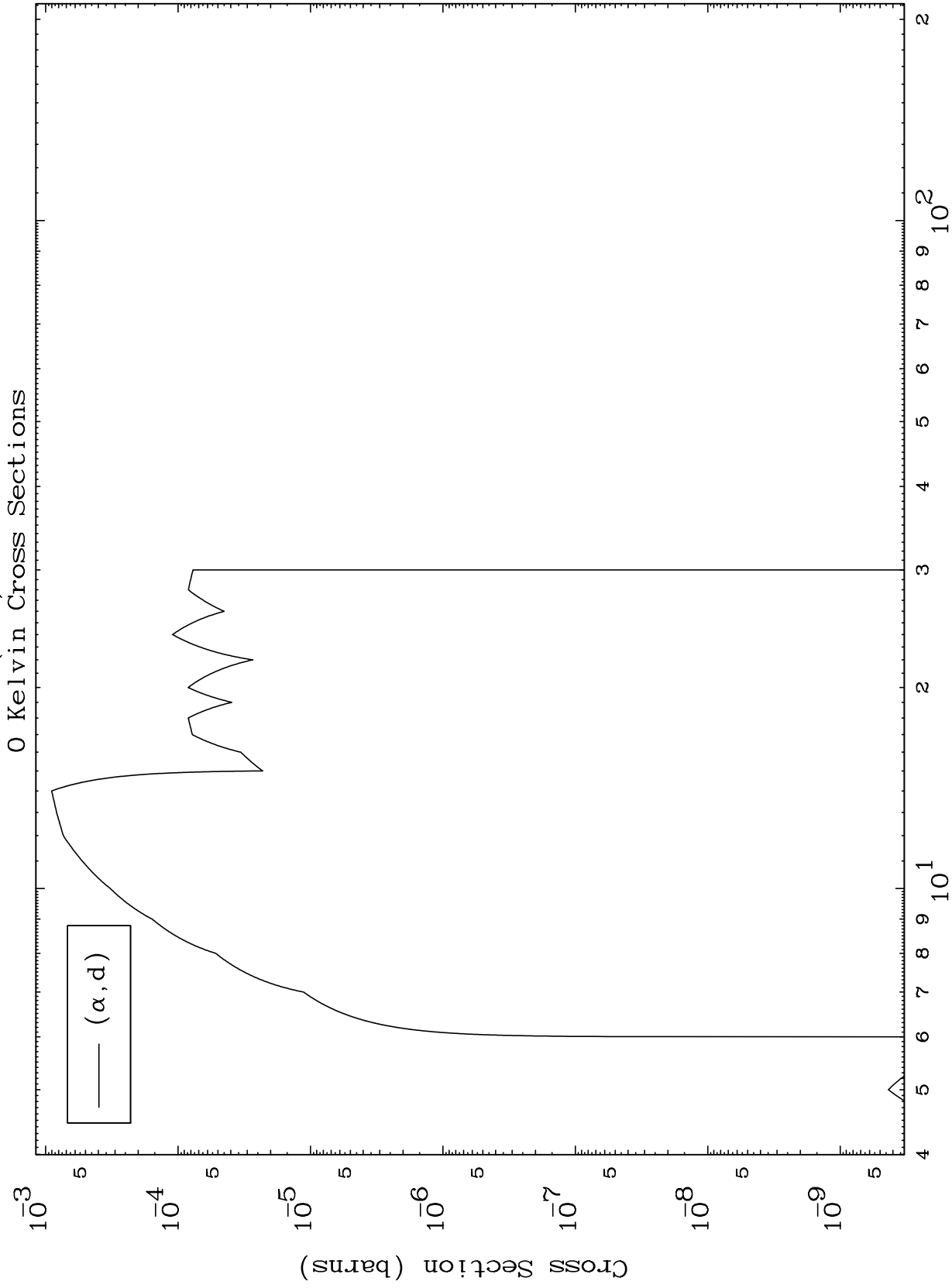
0 Kelvin Cross Sections



6

Incident Energy (MeV)

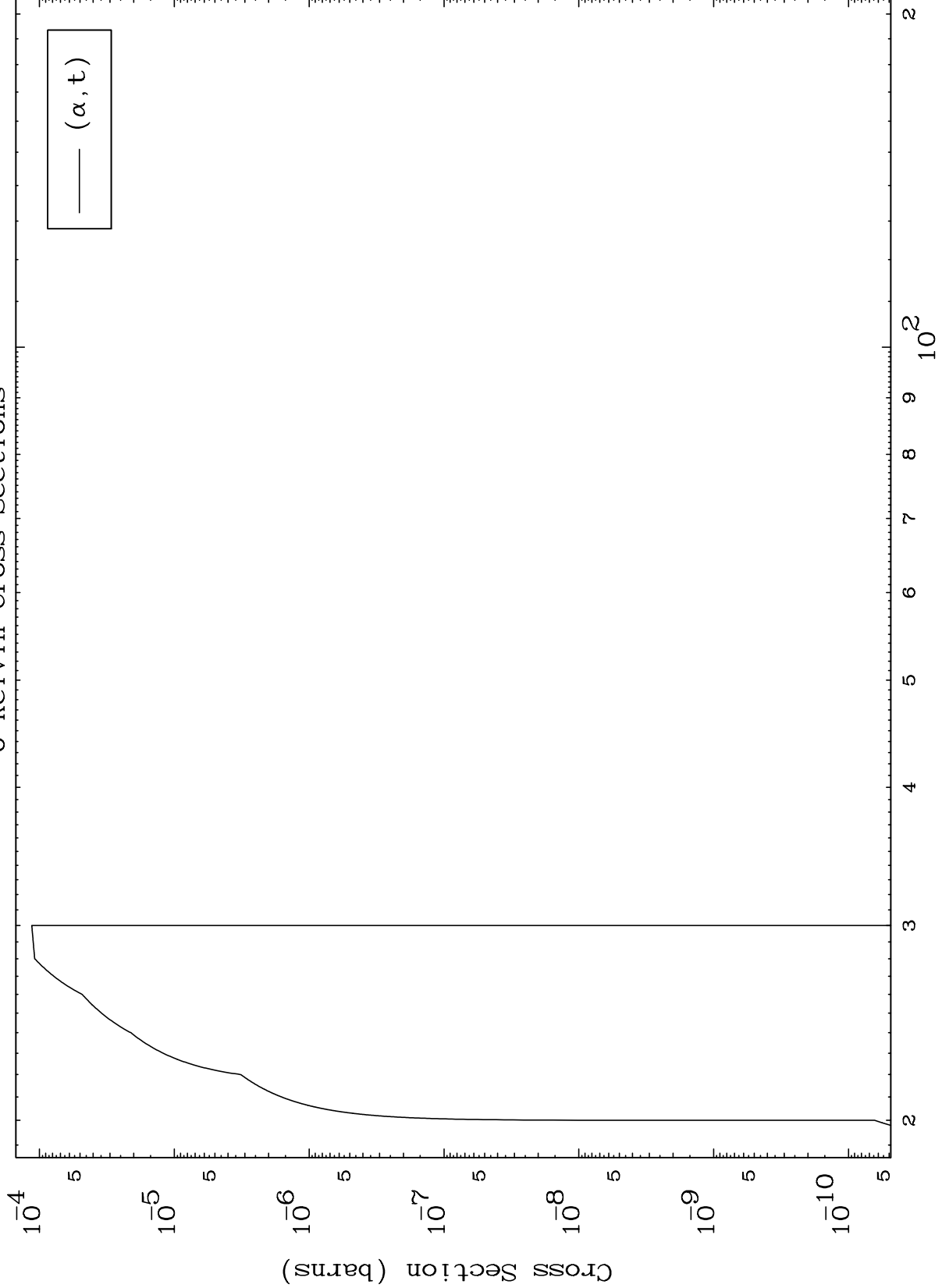
13-Al-24



MAT 1316

(α, t) Levels
0 Kelvin Cross Sections

13-Al-24

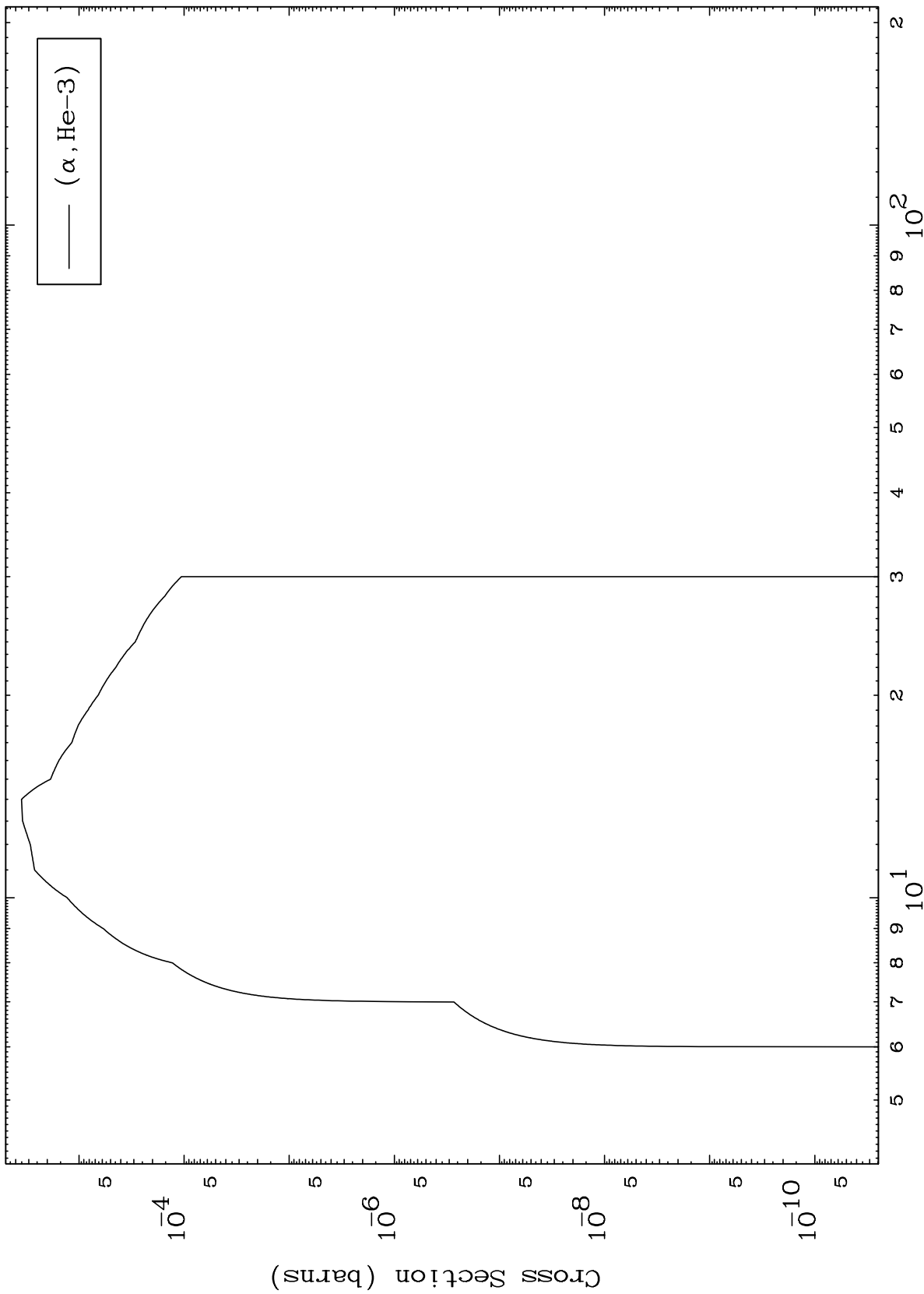


8

Incident Energy (MeV)

13-Al-24

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

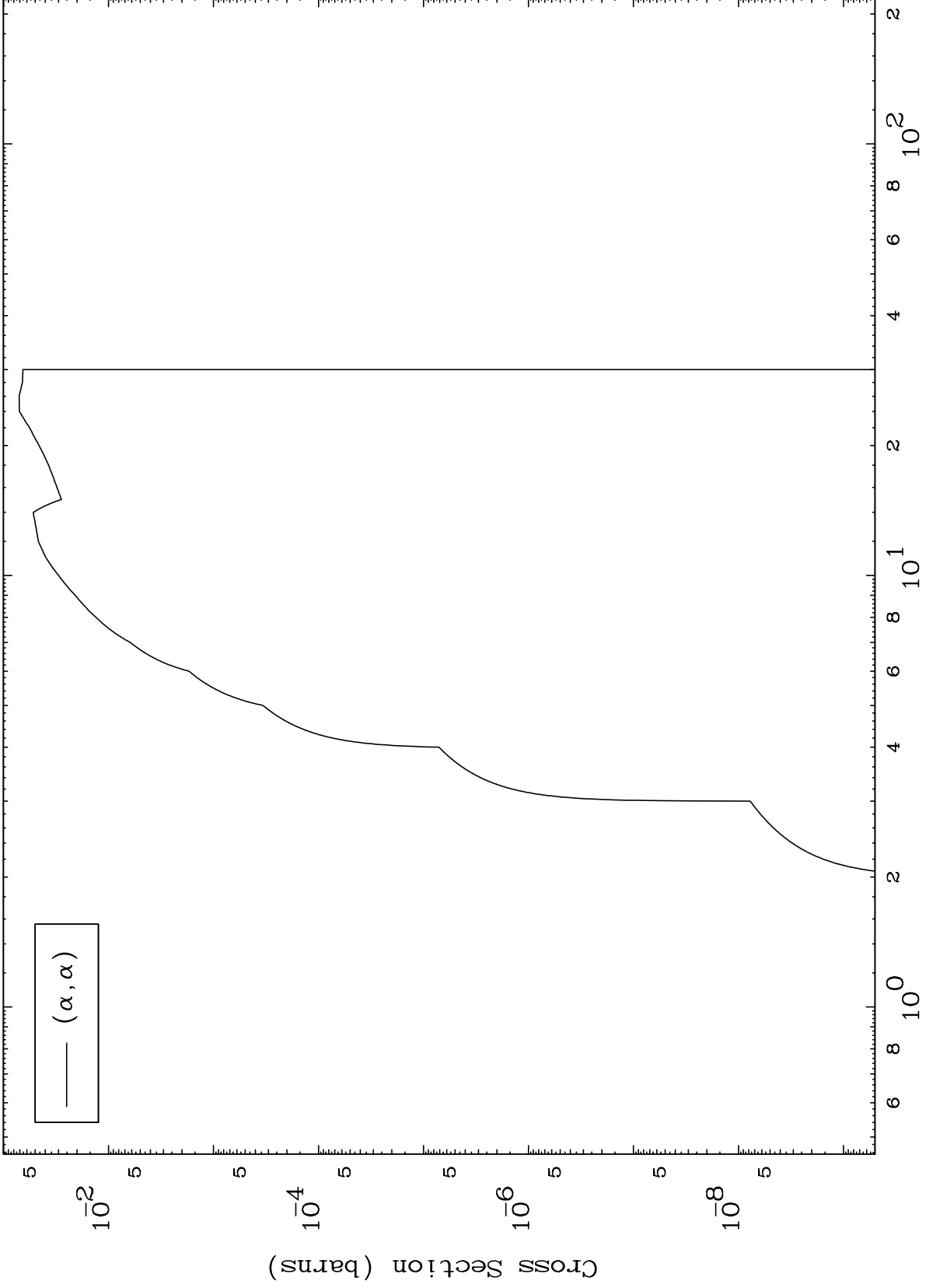


MAT 1316

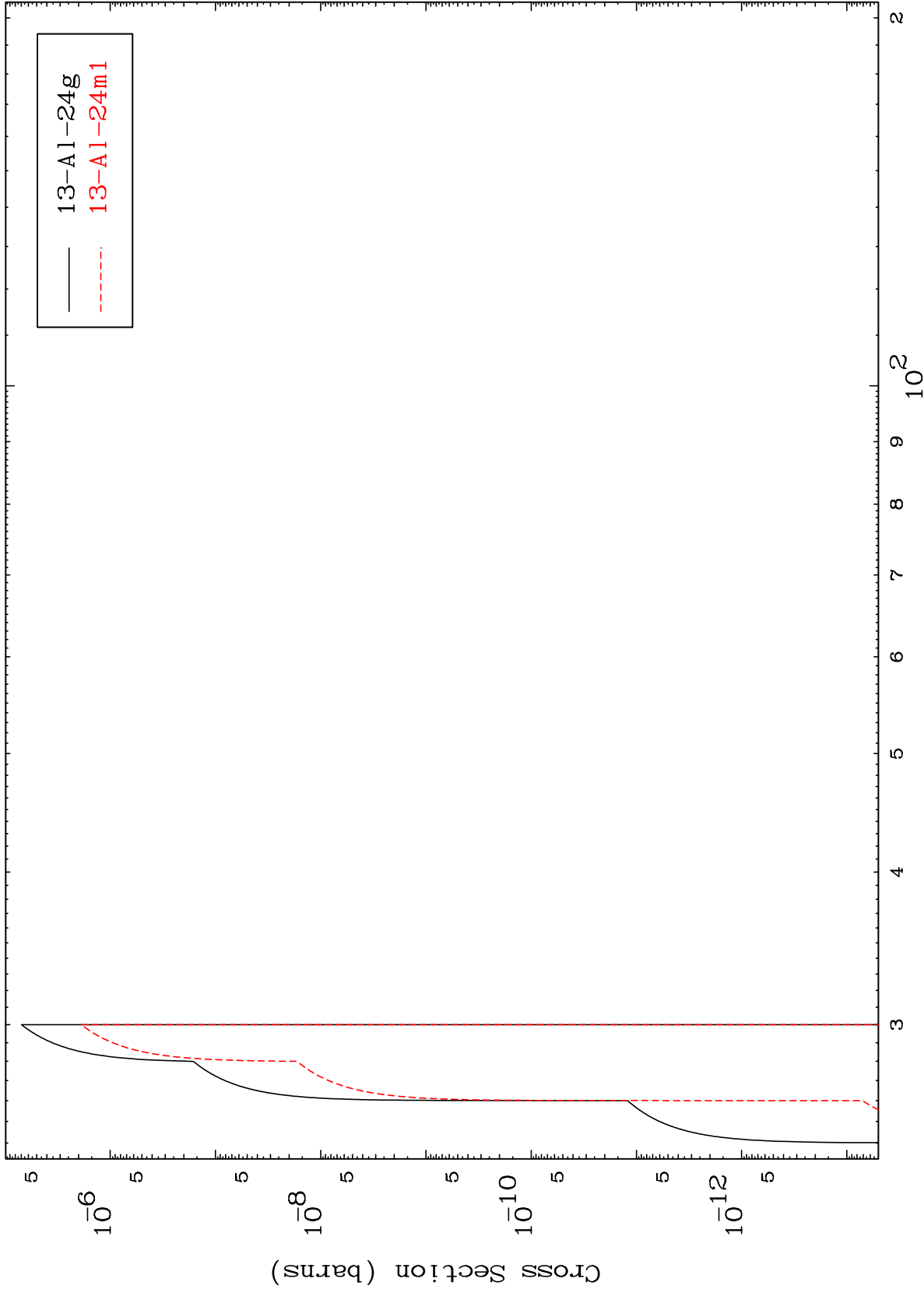
(α, α) Levels

13-Al-24

0 Kelvin Cross Sections



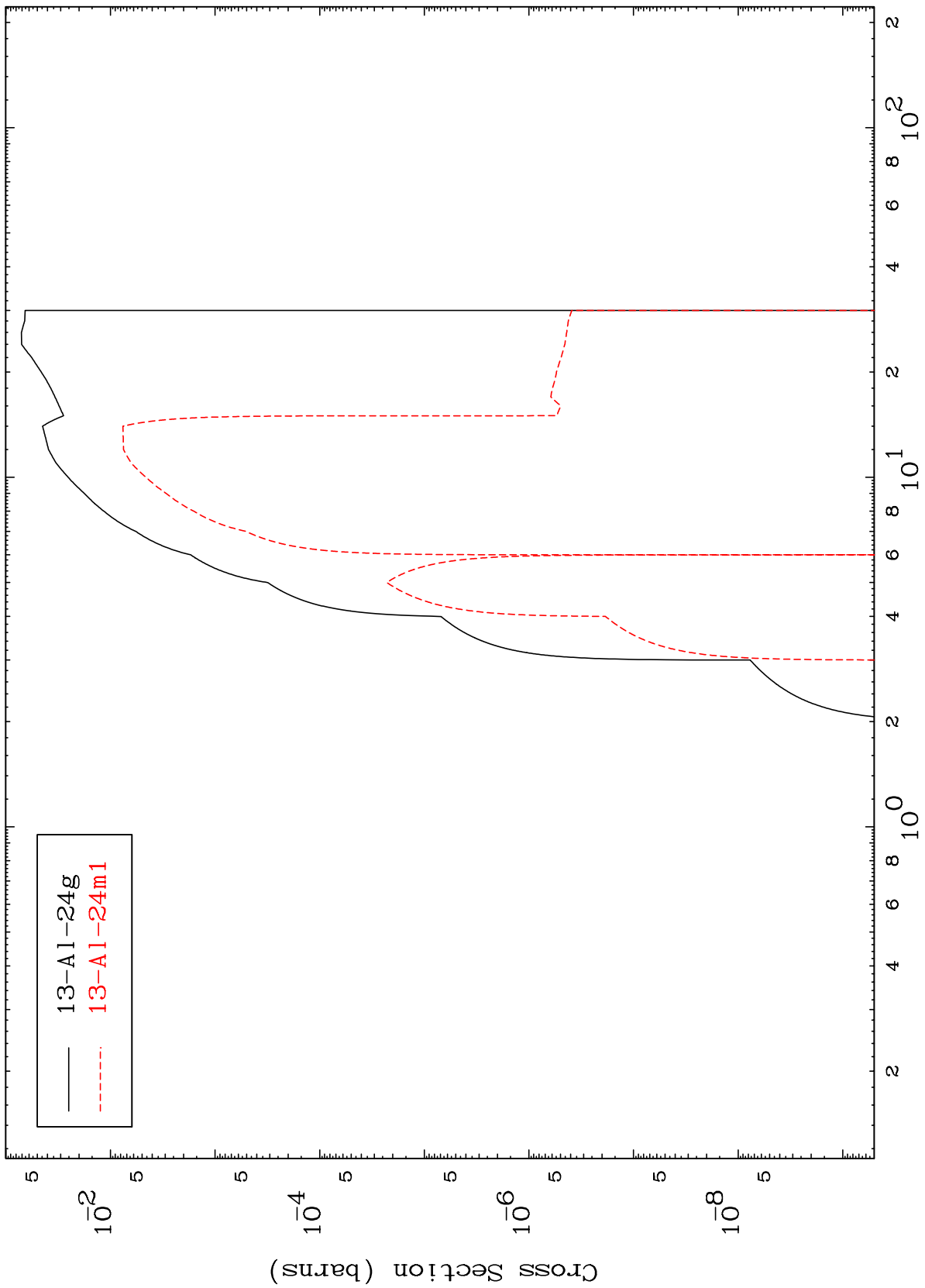
Radionuclide Production Cross Section



MAT 1316

13-Al-24

(α, α)
Radionuclide Production Cross Section



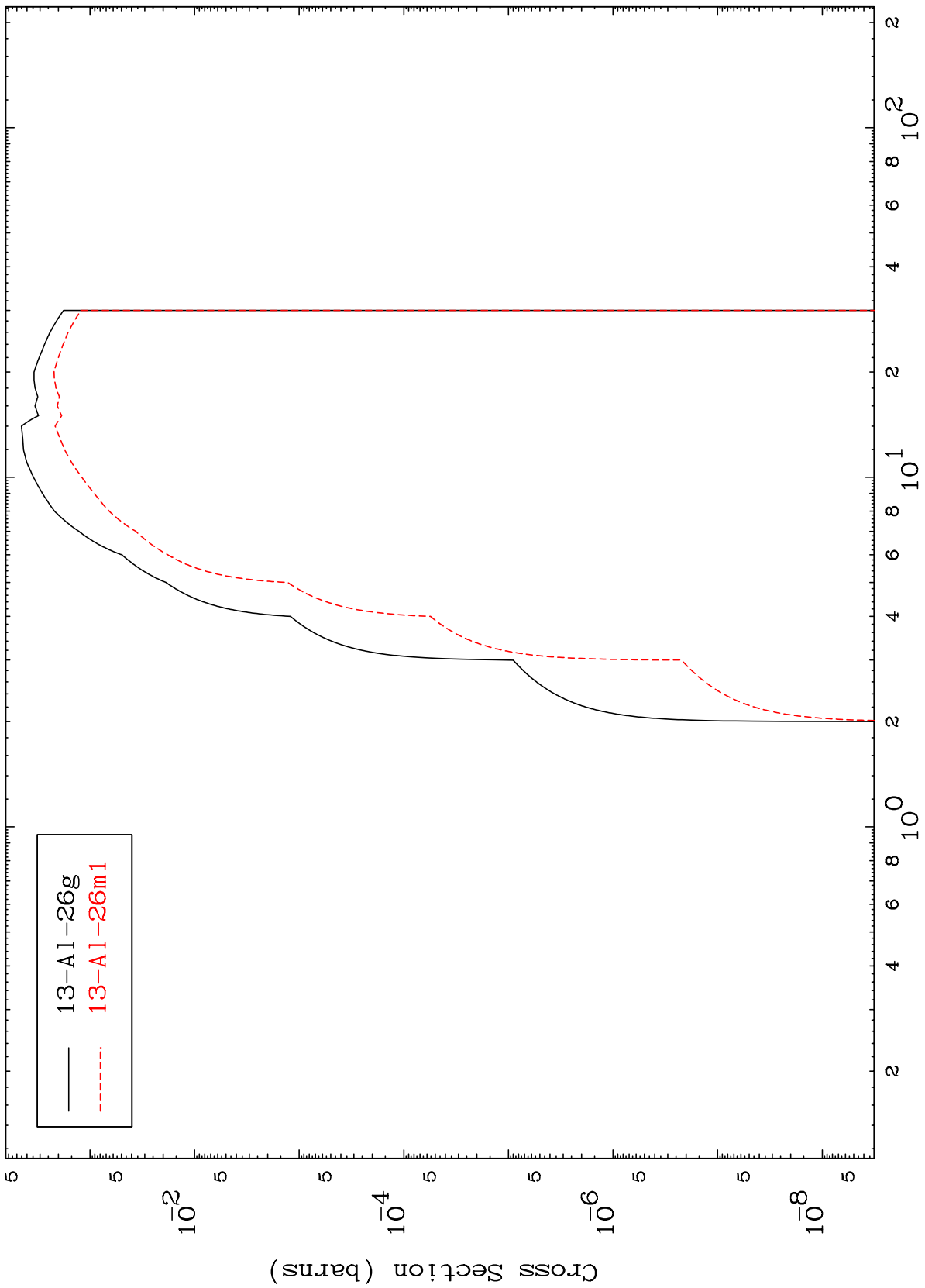
12

13-Al-24

MAT 1316

13-Al-24

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



— 13-Al-26g
- - - 13-Al-26m1

13

Incident Energy (MeV)

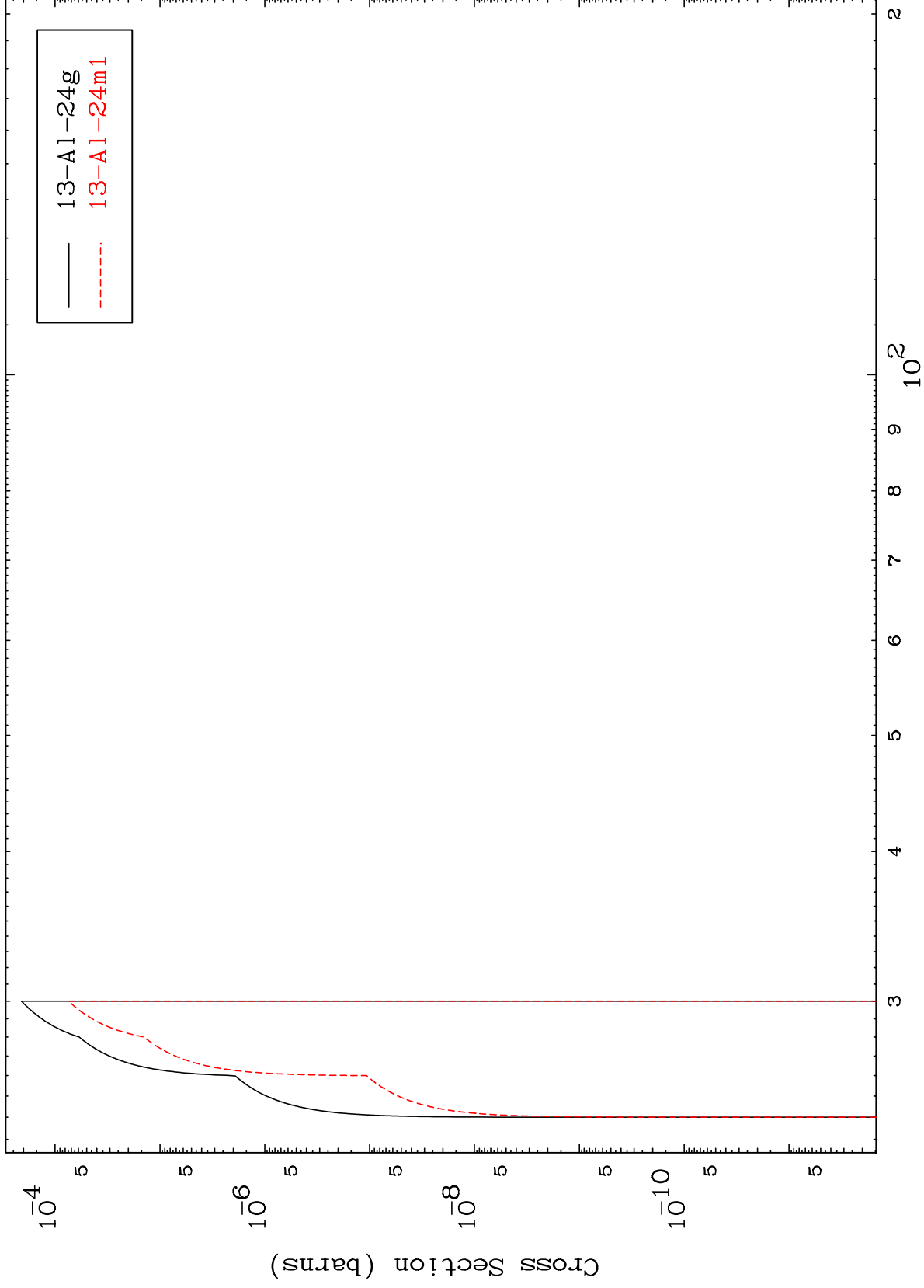
13-Al-24

MAT 1316

(α, p) t

13-Al-24

Radionuclide Production Cross Section



14

Incident Energy (MeV)

13-Al-24