

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

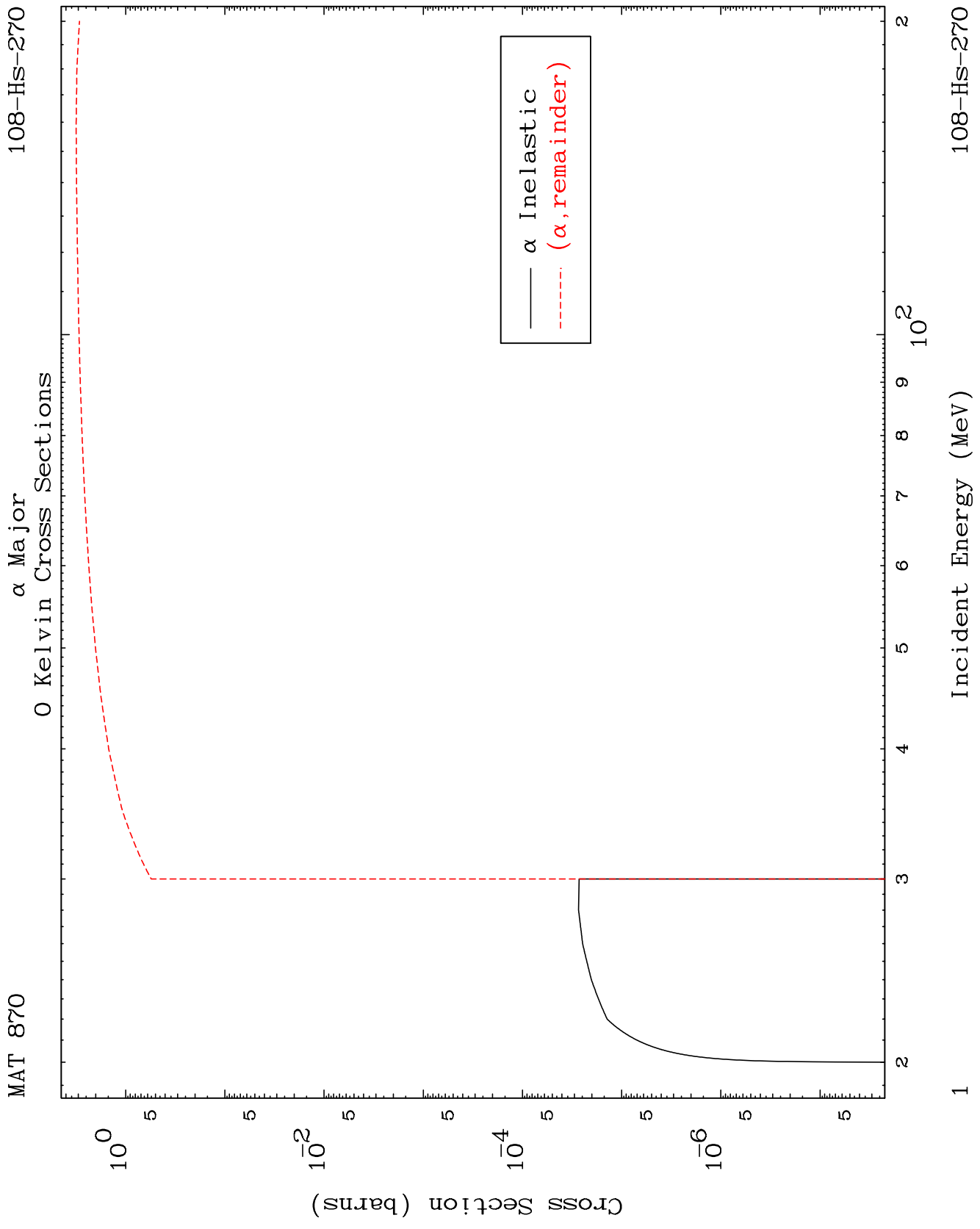
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

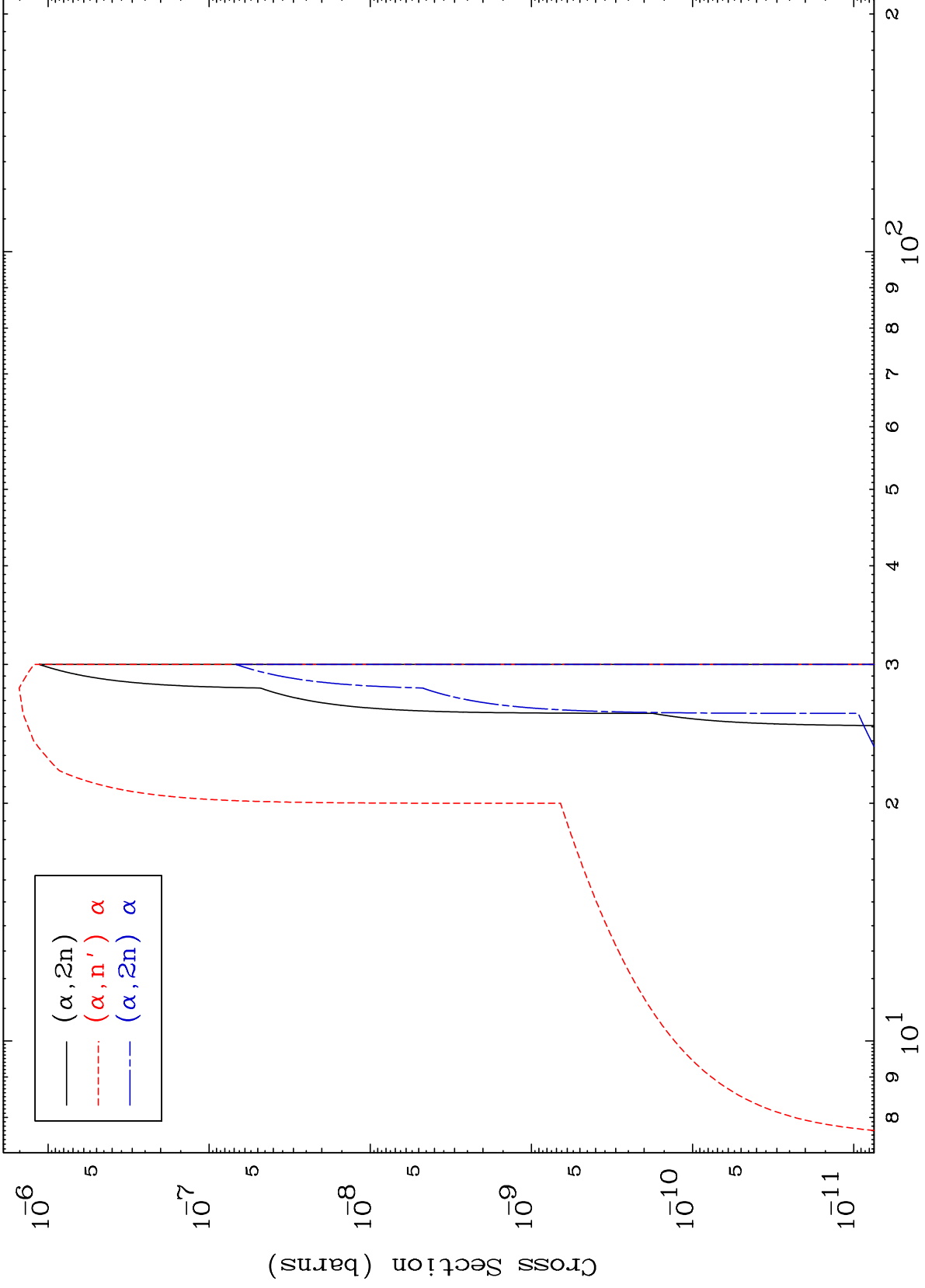
Press Mouse Button to Start



MAT 870

α Neutron Production
0 Kelvin Cross Sections

108-Hs-270



Incident Energy (MeV)

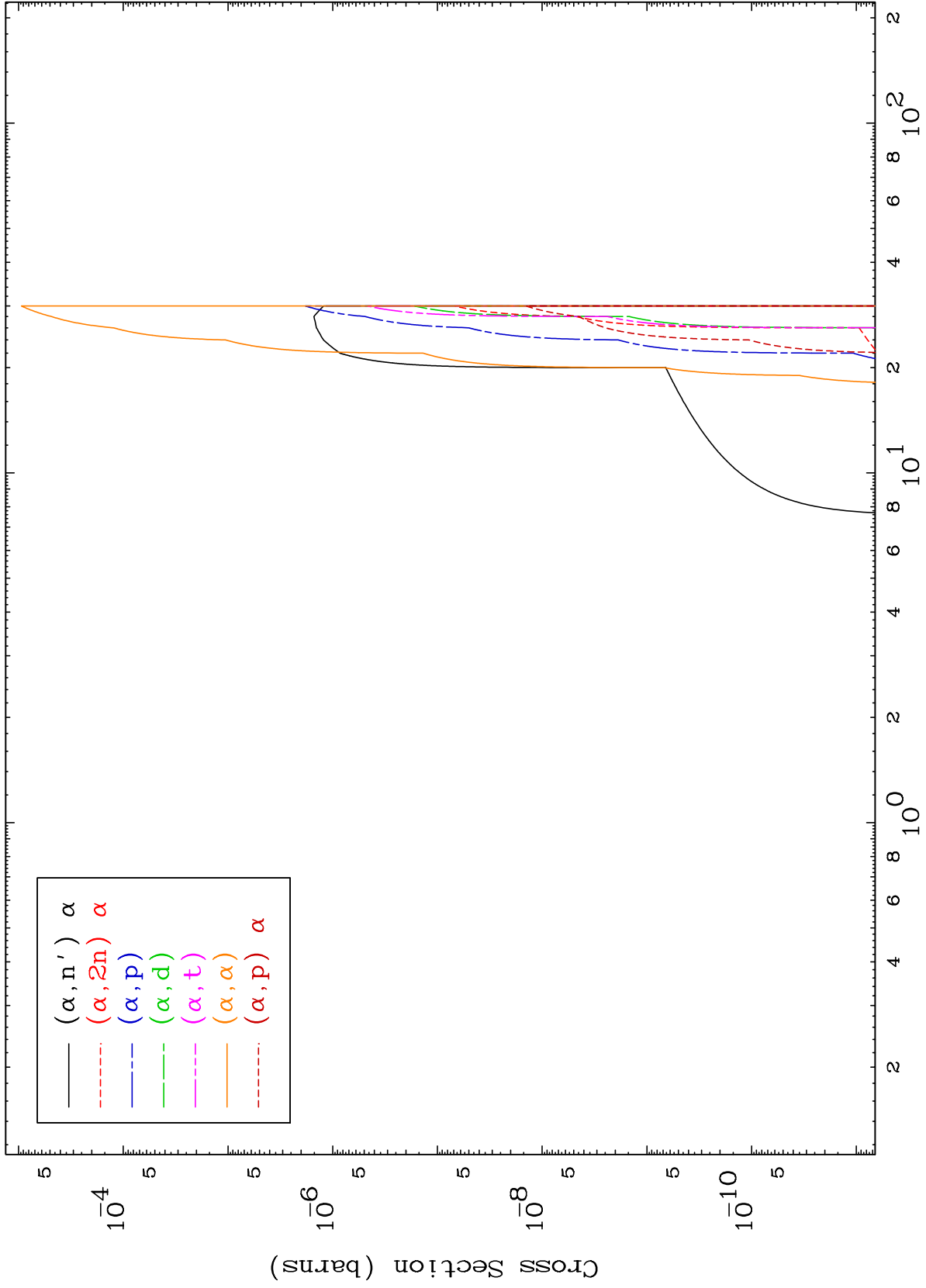
108-Hs-270

2

MAT 870

α Charged Particle
0 Kelvin Cross Sections

108-Hs-270

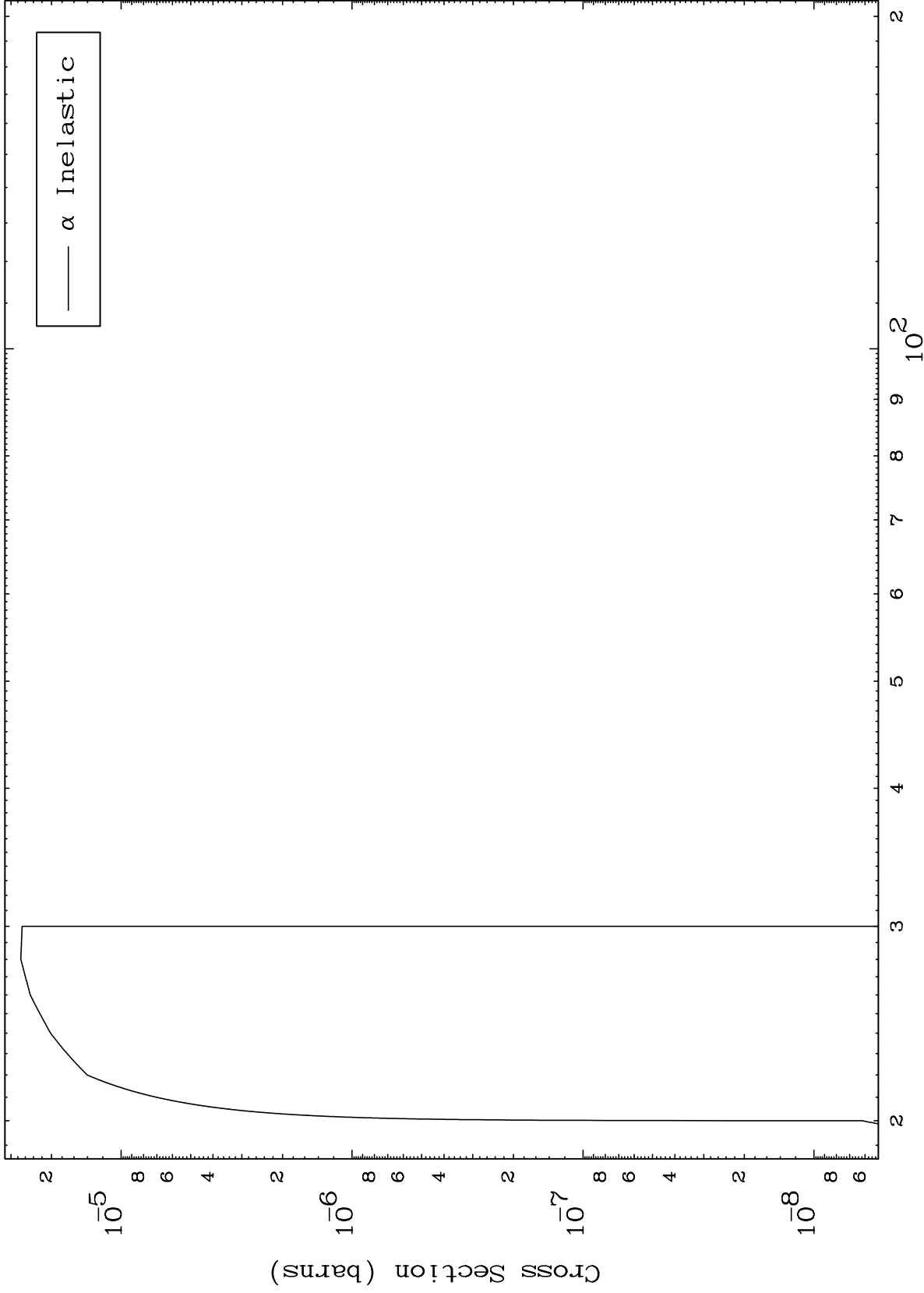


MAT 870

(α, n') Level

108-Hs-270

0 Kelvin Cross Sections



108-Hs-270

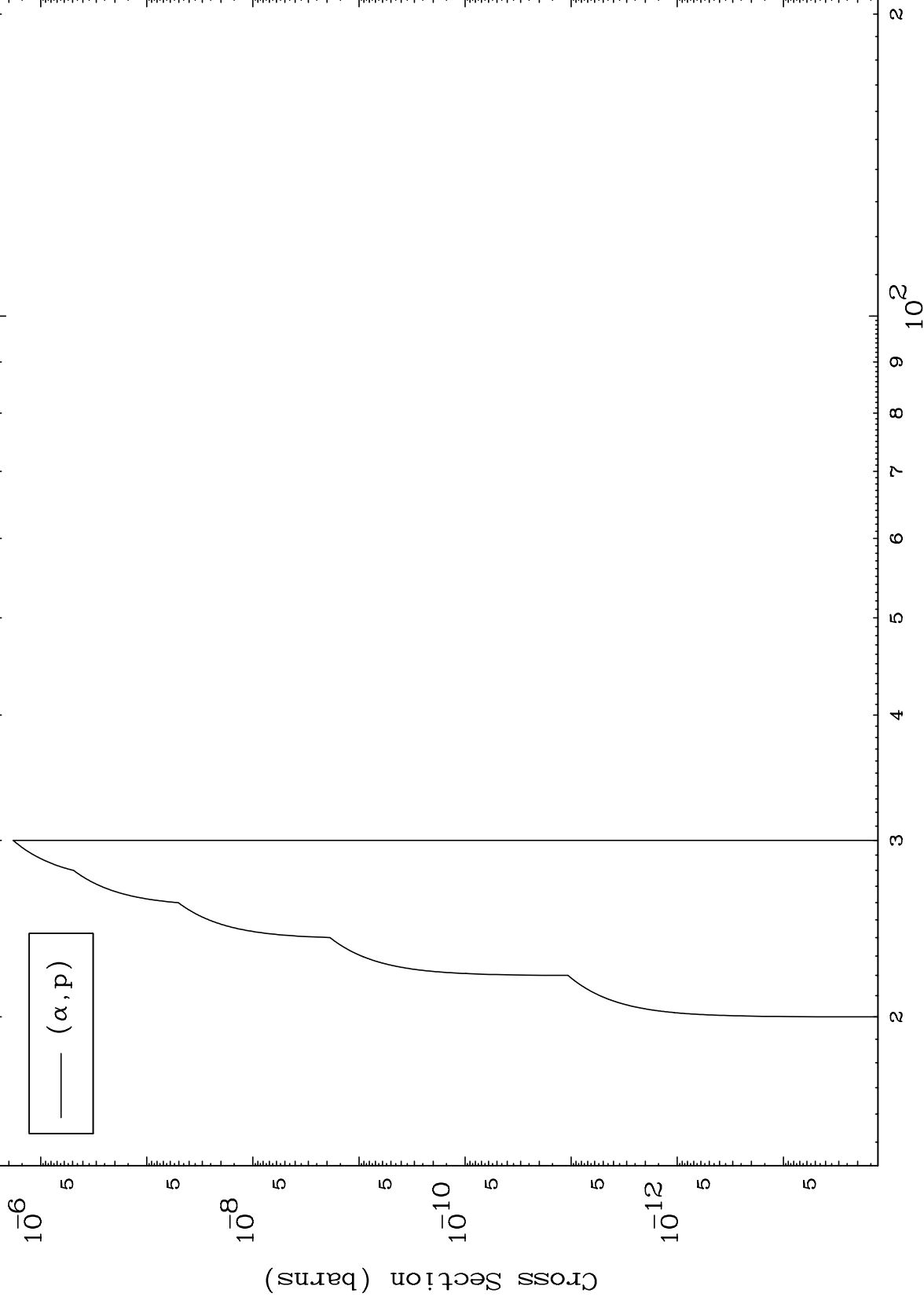
Incident Energy (MeV)

4

MAT 870

(α, p) Levels
0 Kelvin Cross Sections

108-Hs-270



5

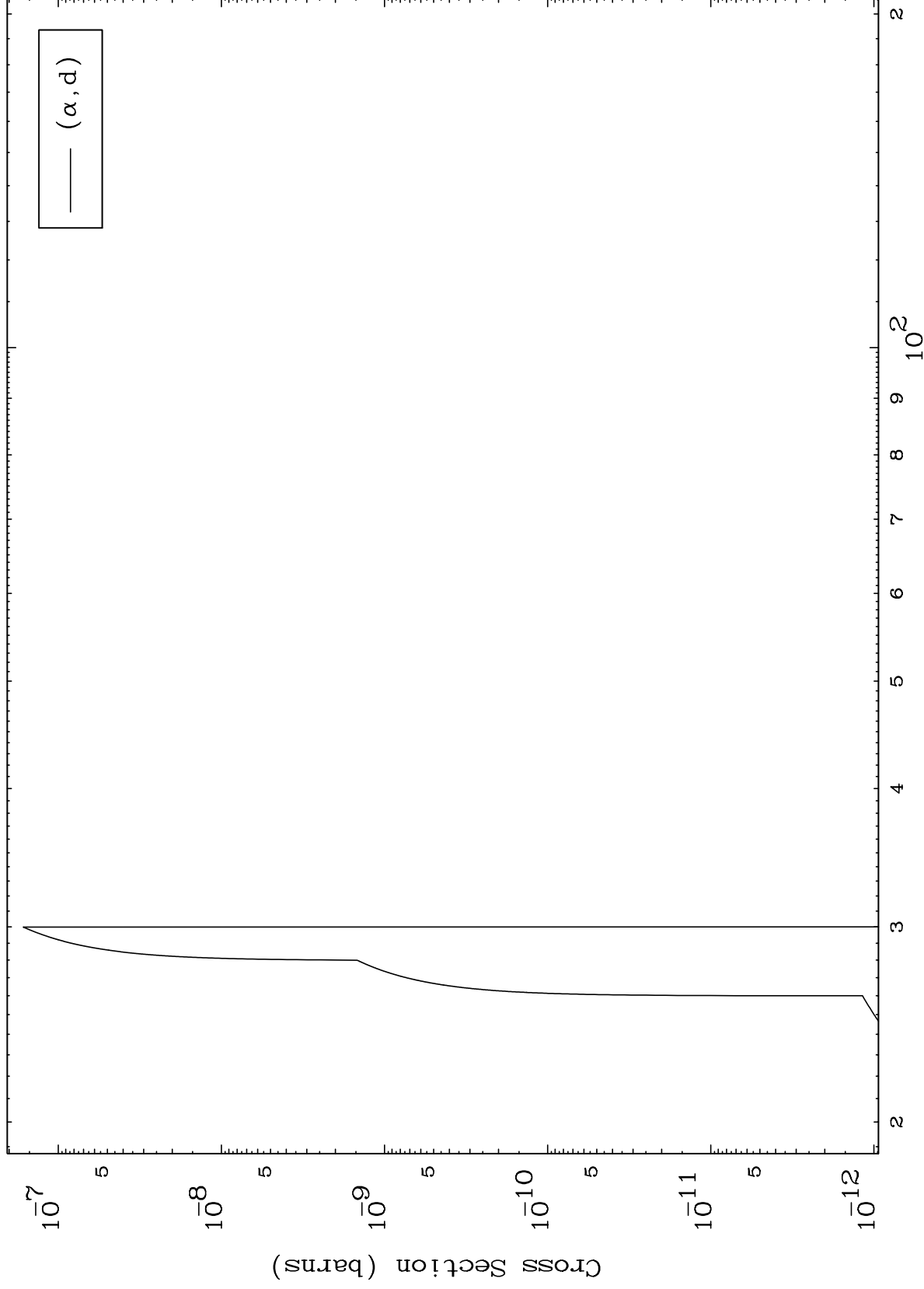
Incident Energy (MeV)

108-Hs-270

MAT 870

108-Hs-270

(α, d) Levels
0 Kelvin Cross Sections



108-Hs-270

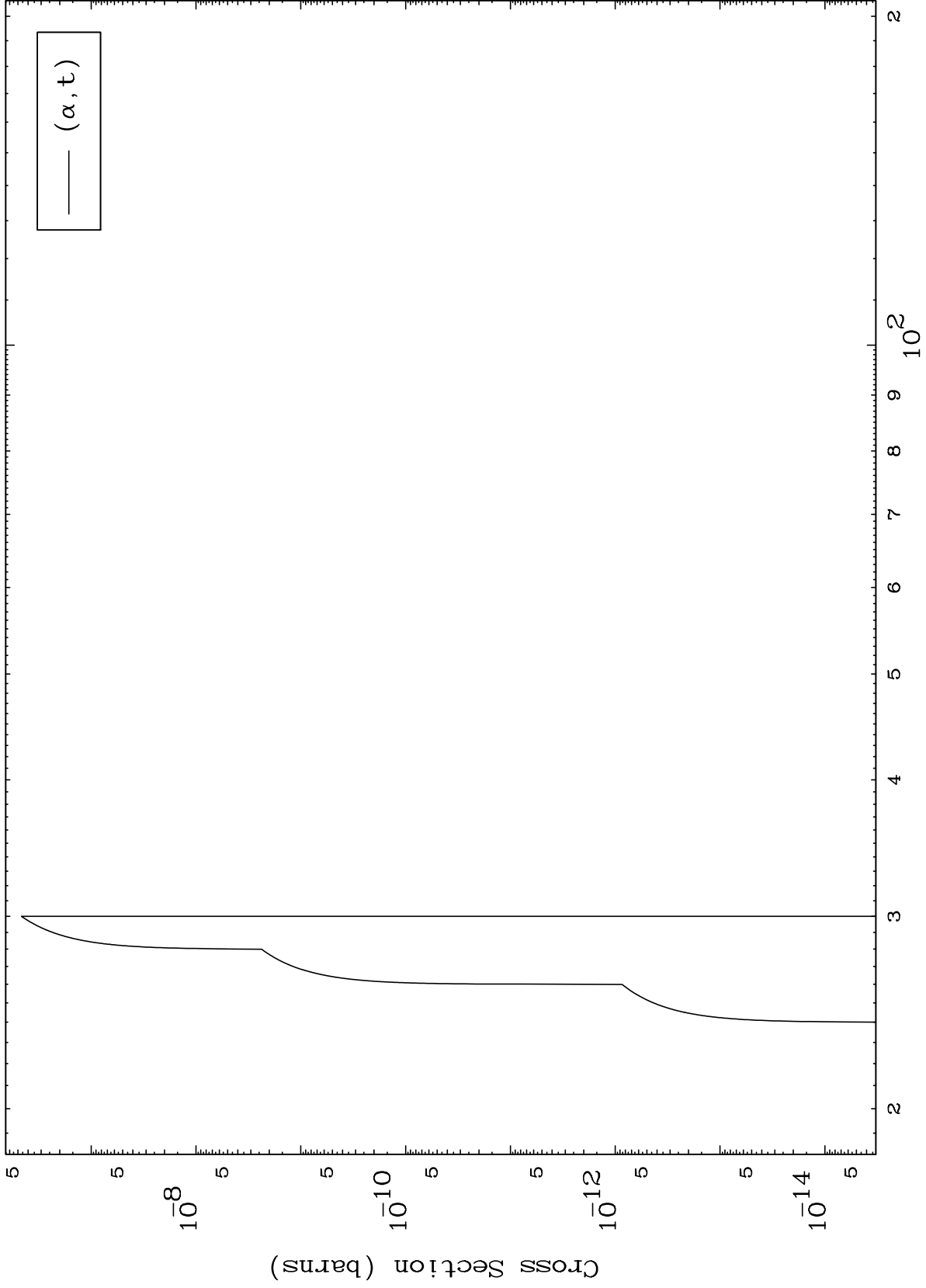
Incident Energy (MeV)

6

MAT 870

(α, t) Levels
0 Kelvin Cross Sections

108-Hs-270



7

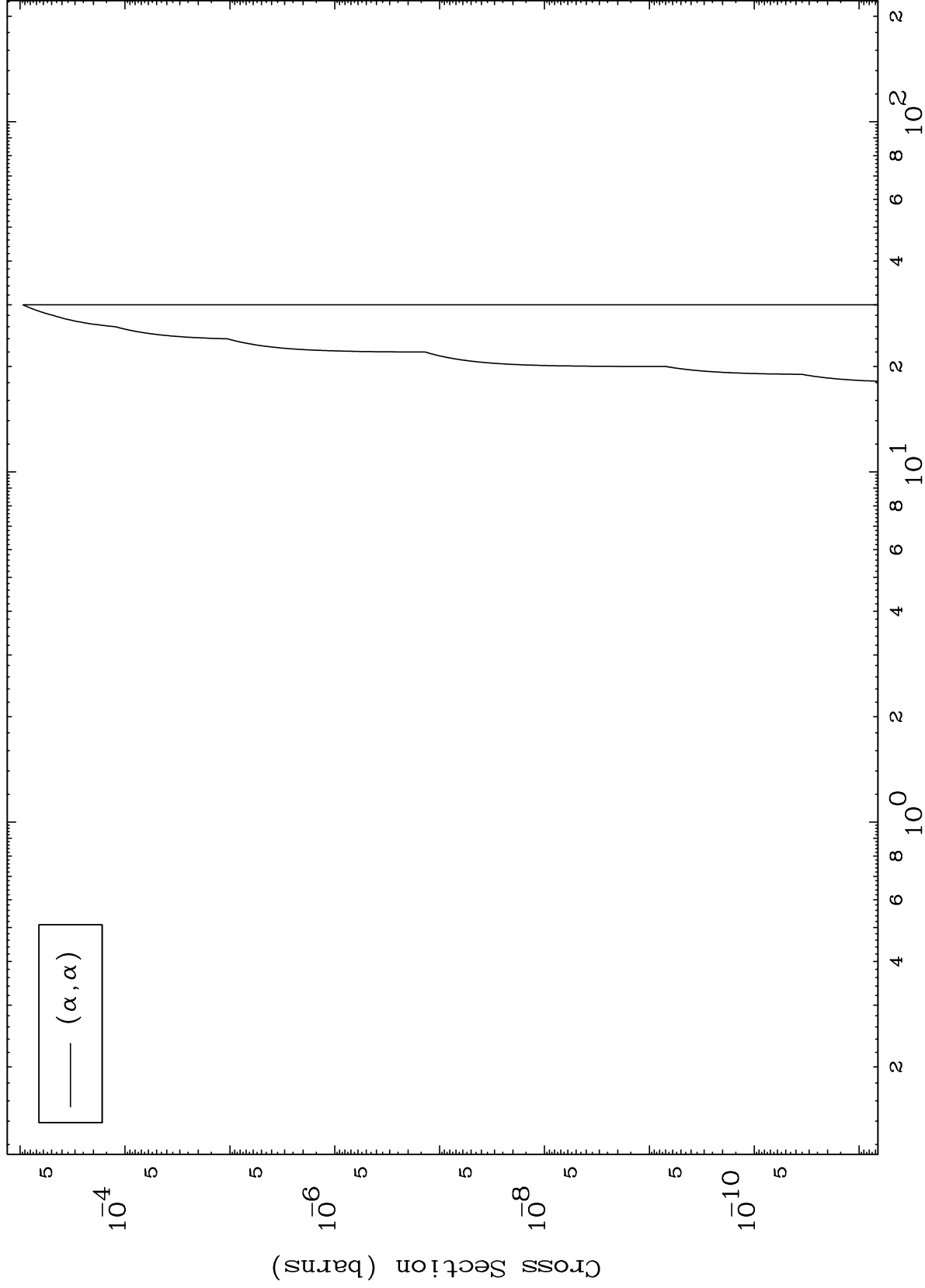
Incident Energy (MeV)

108-Hs-270

MAT 870

108-Hs-270

(α, α) Levels
0 Kelvin Cross Sections



MAT 870

108-Hs-270

α Fission
Radionuclide Production Cross Section

