

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

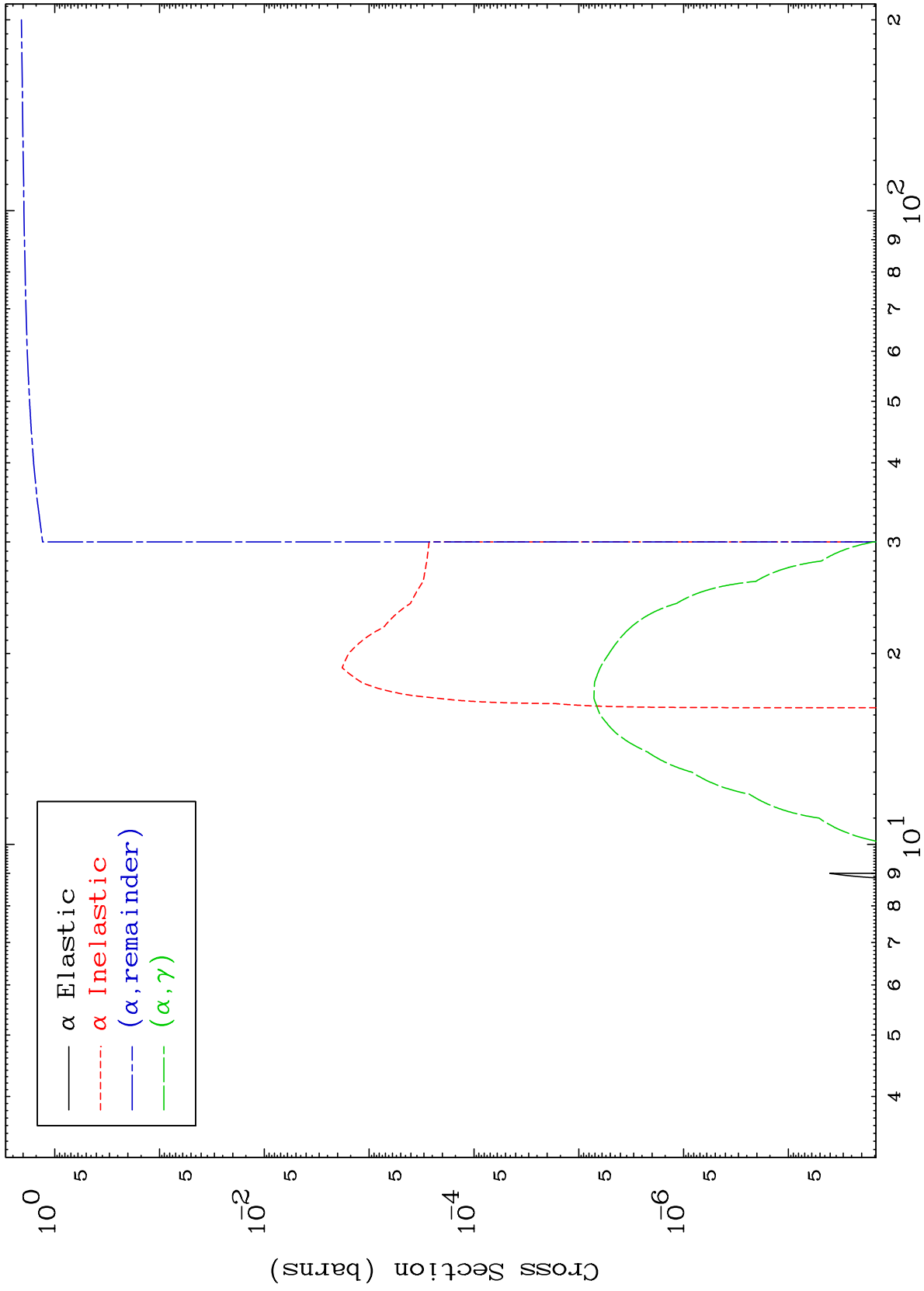
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

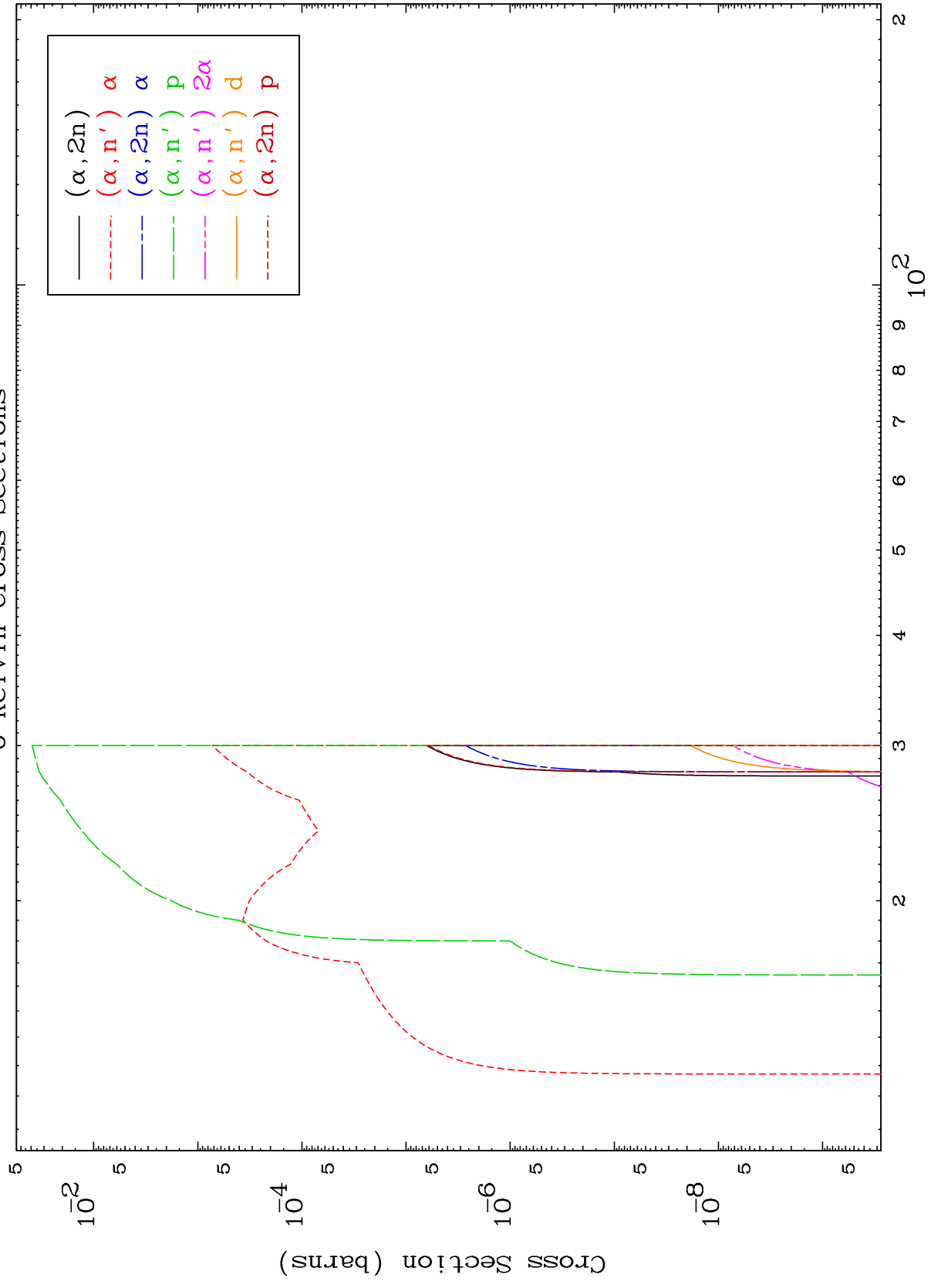
Press Mouse Button to Start

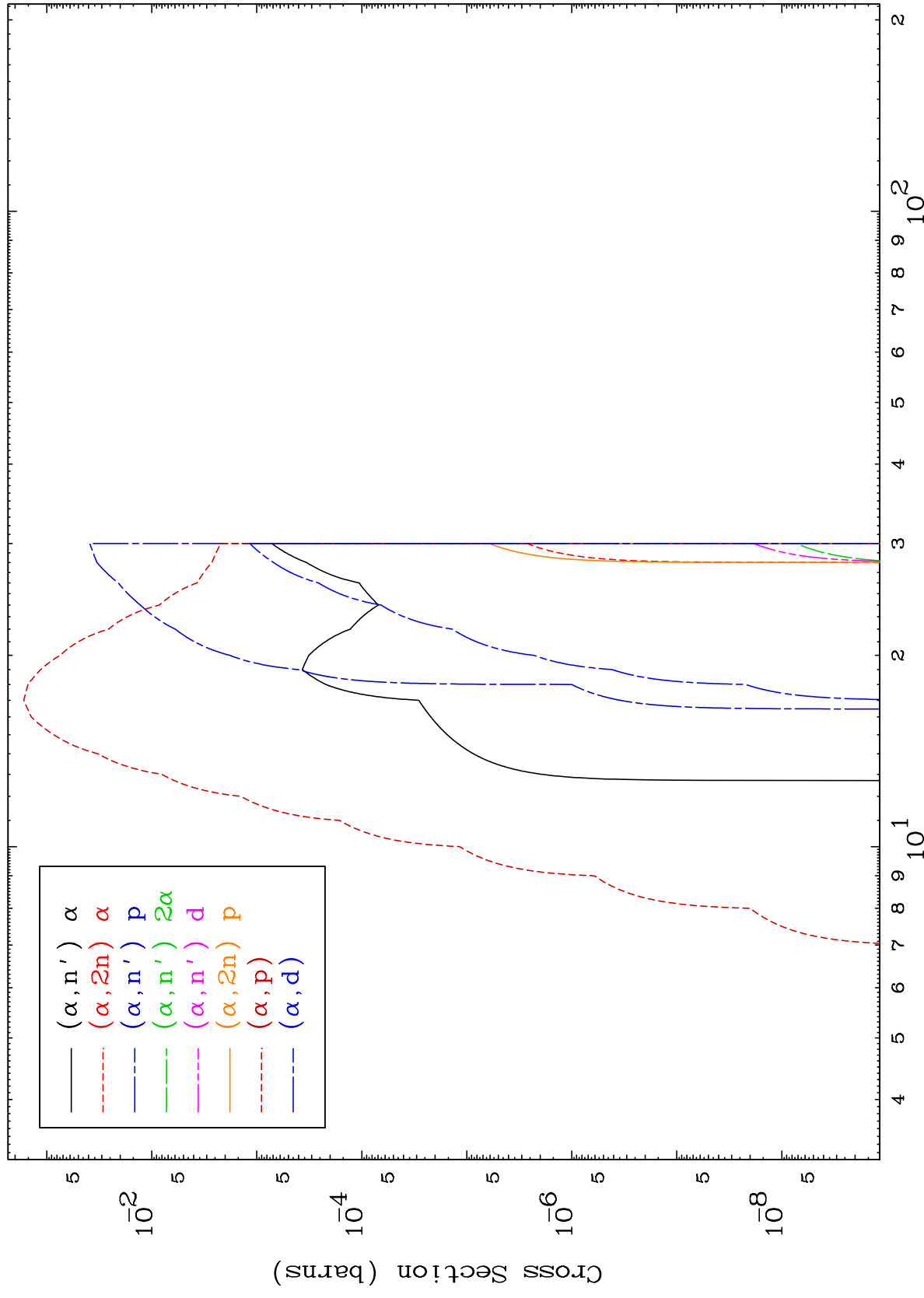
MAT 5083

0 Kelvin α Major
Cross Sections

51-Sb-107



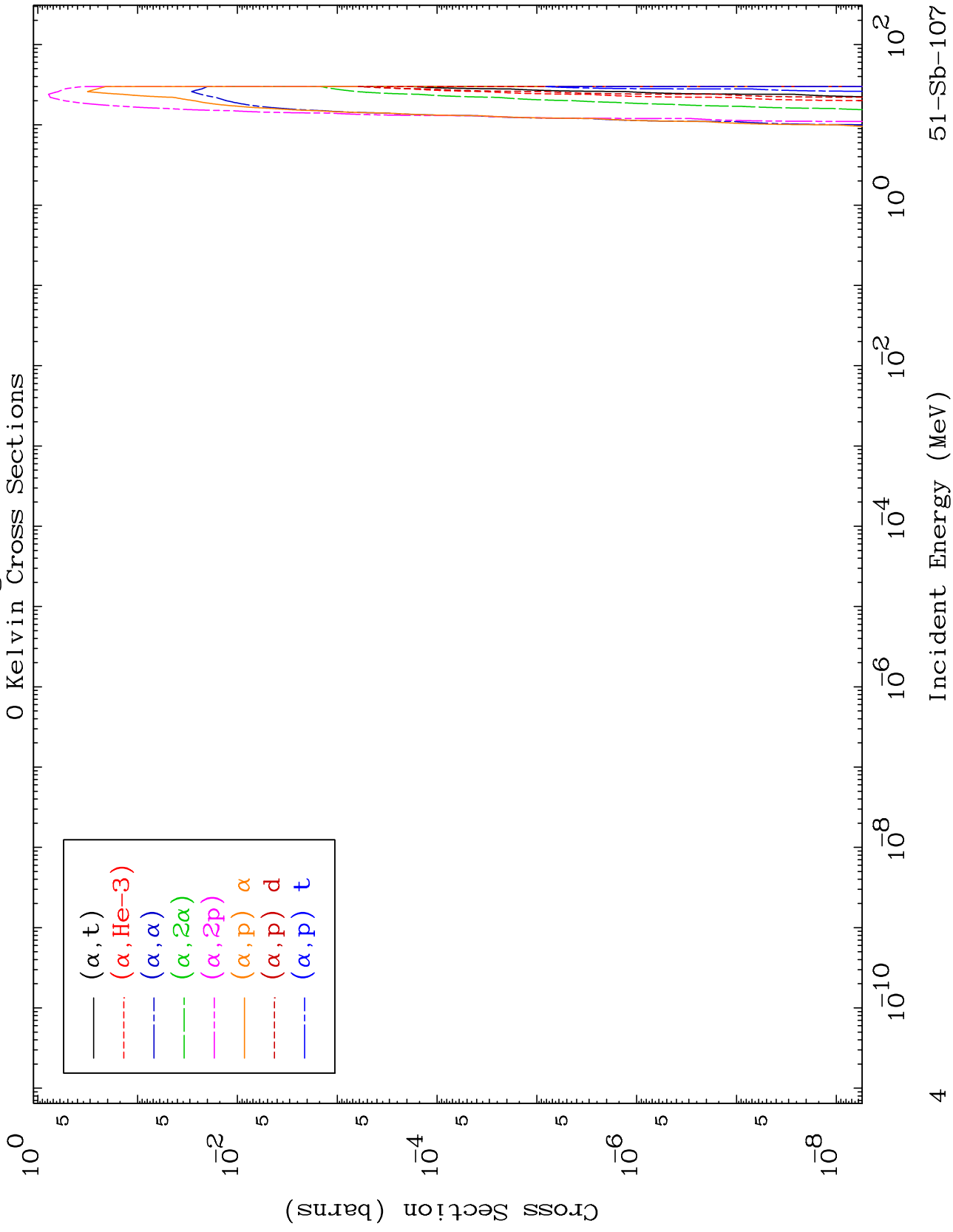




MAT 5083

α Charged Particle
0 Kelvin Cross Sections

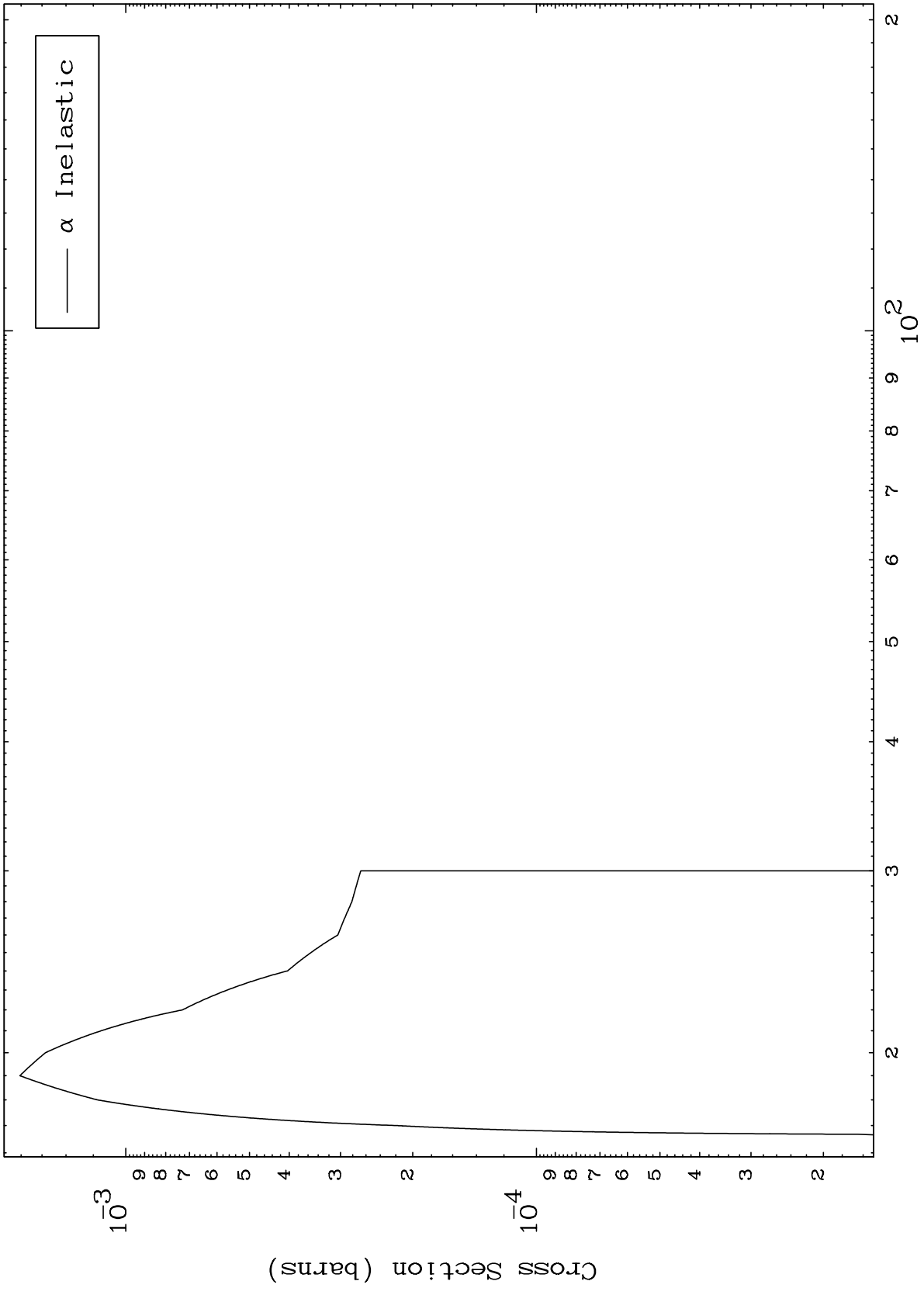
51-Sb-107



MAT 5083

(α, n') Level
0 Kelvin Cross Sections

51-Sb-107



5

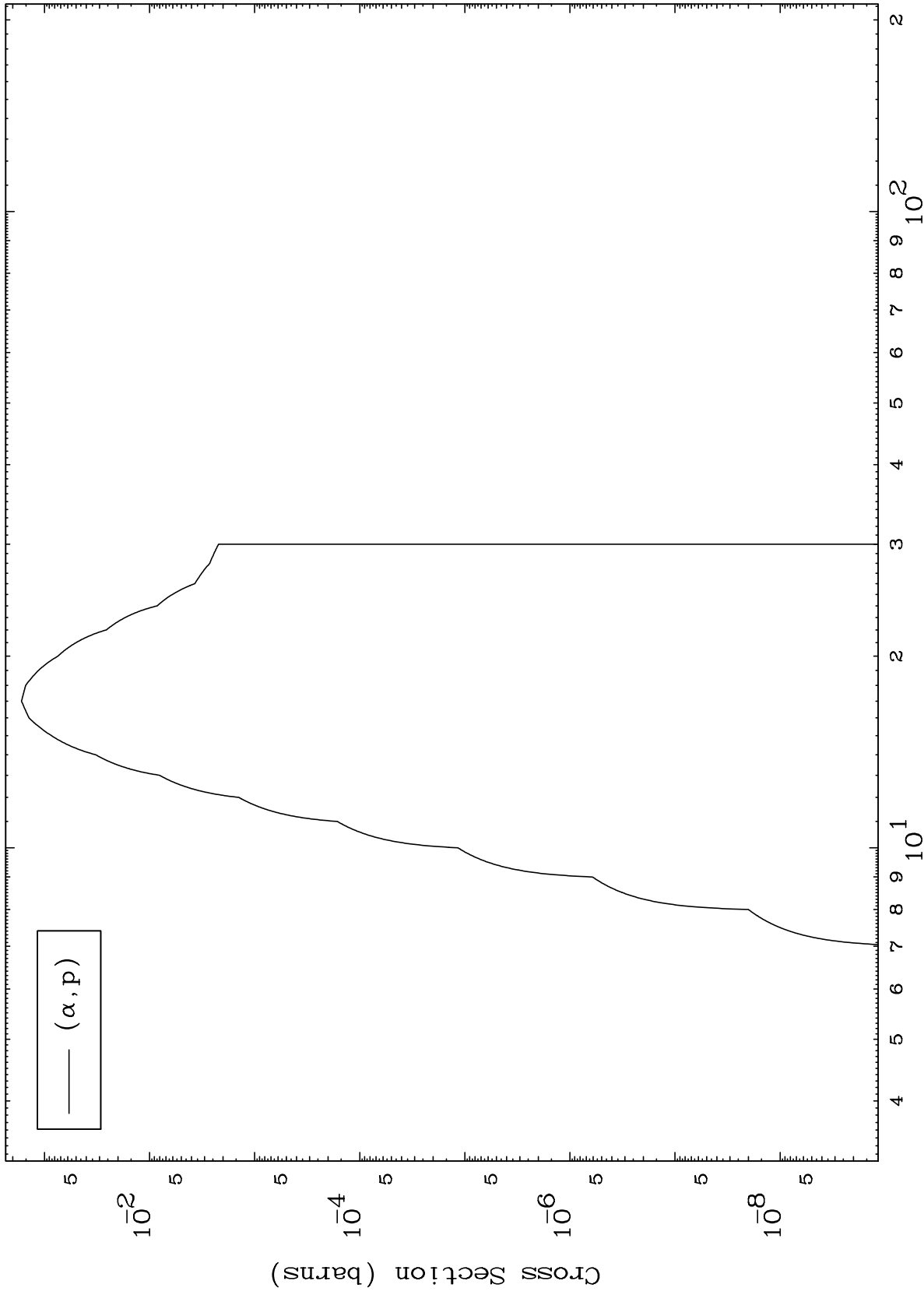
Incident Energy (MeV)

51-Sb-107

MAT 5083

(α, p) Levels
0 Kelvin Cross Sections

51-Sb-107



6

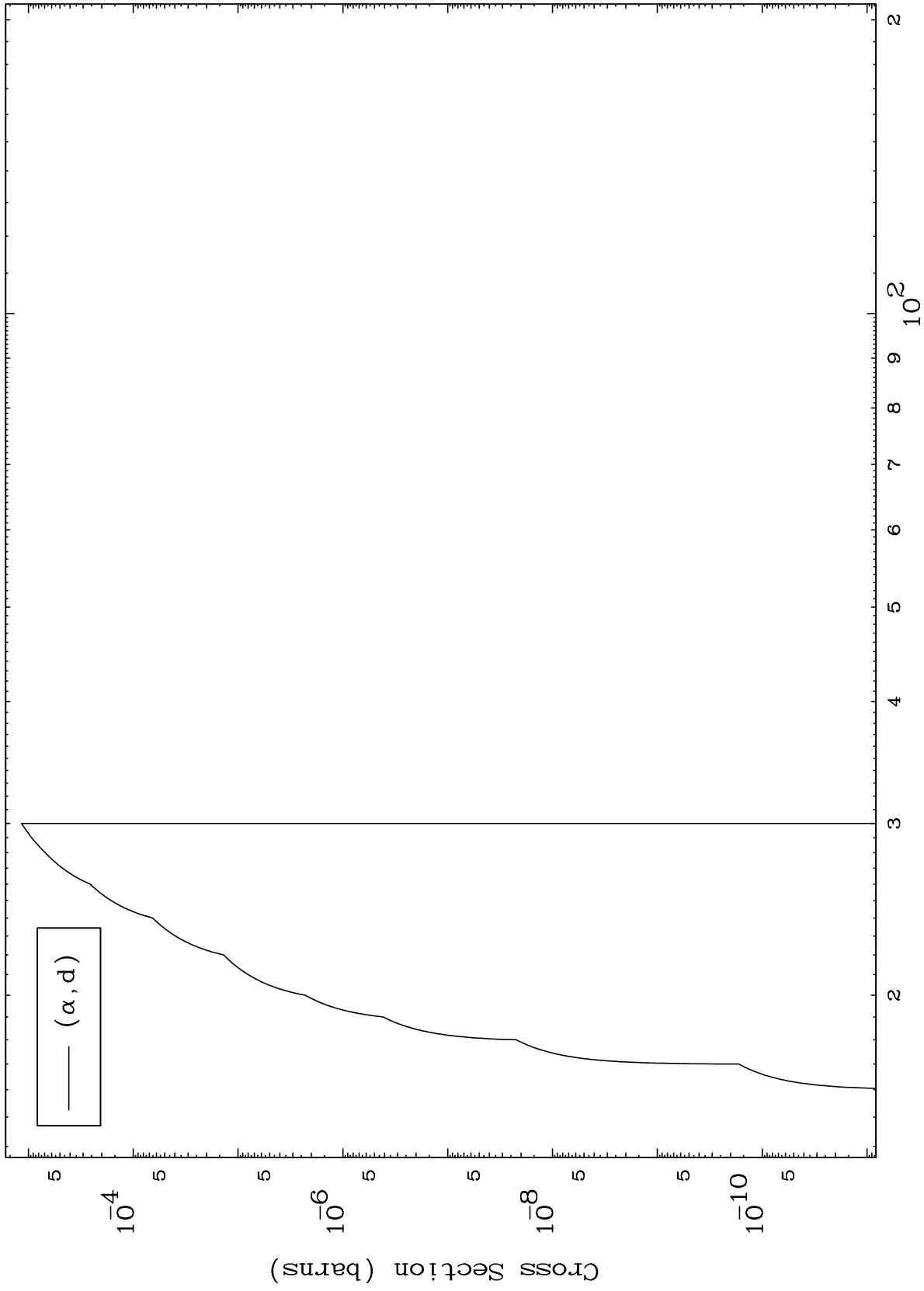
Incident Energy (MeV)

51-Sb-107

MAT 5083

(α, d) Levels
0 Kelvin Cross Sections

51-Sb-107



7

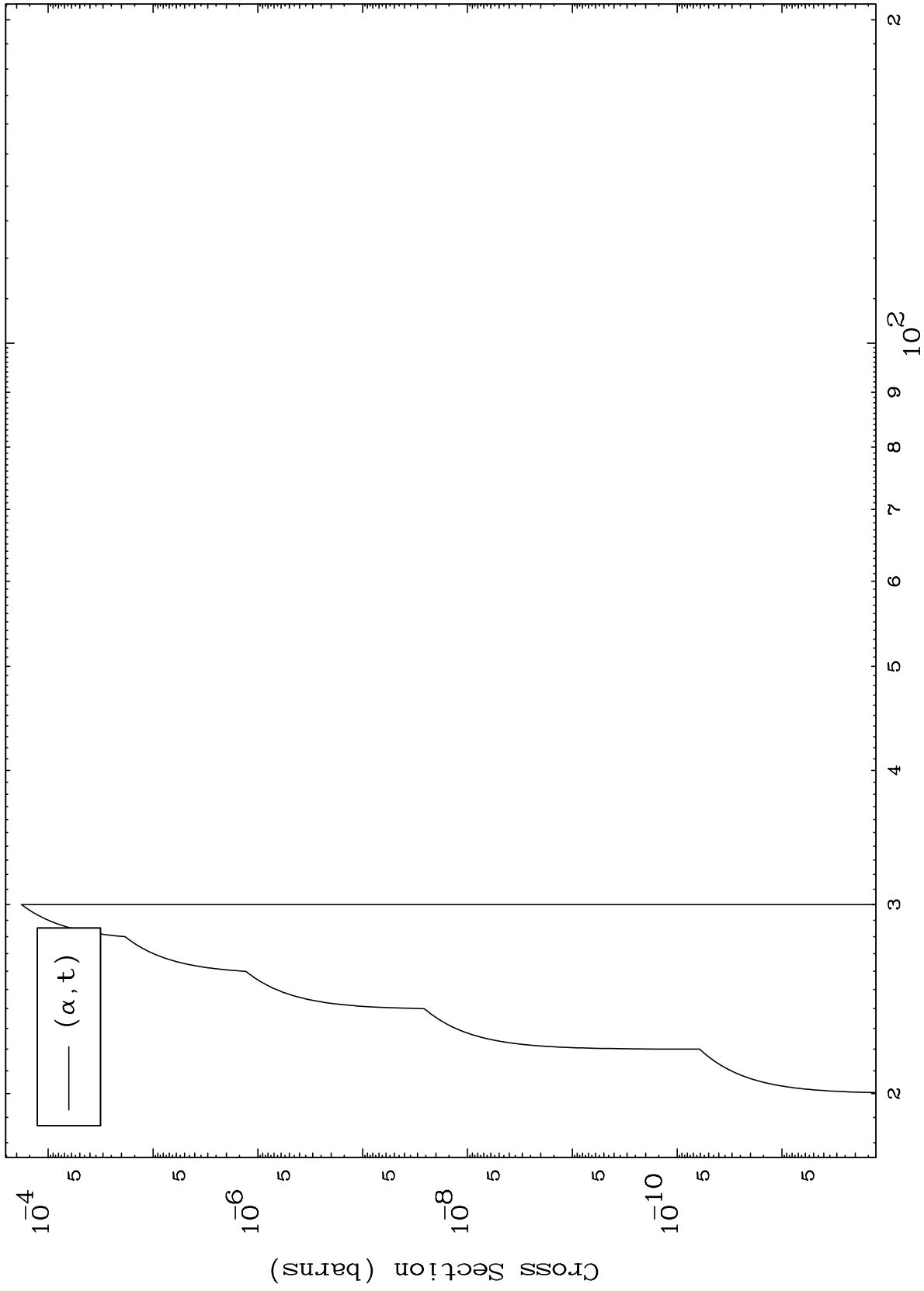
Incident Energy (MeV)

51-Sb-107

MAT 5083

(α, t) Levels
0 Kelvin Cross Sections

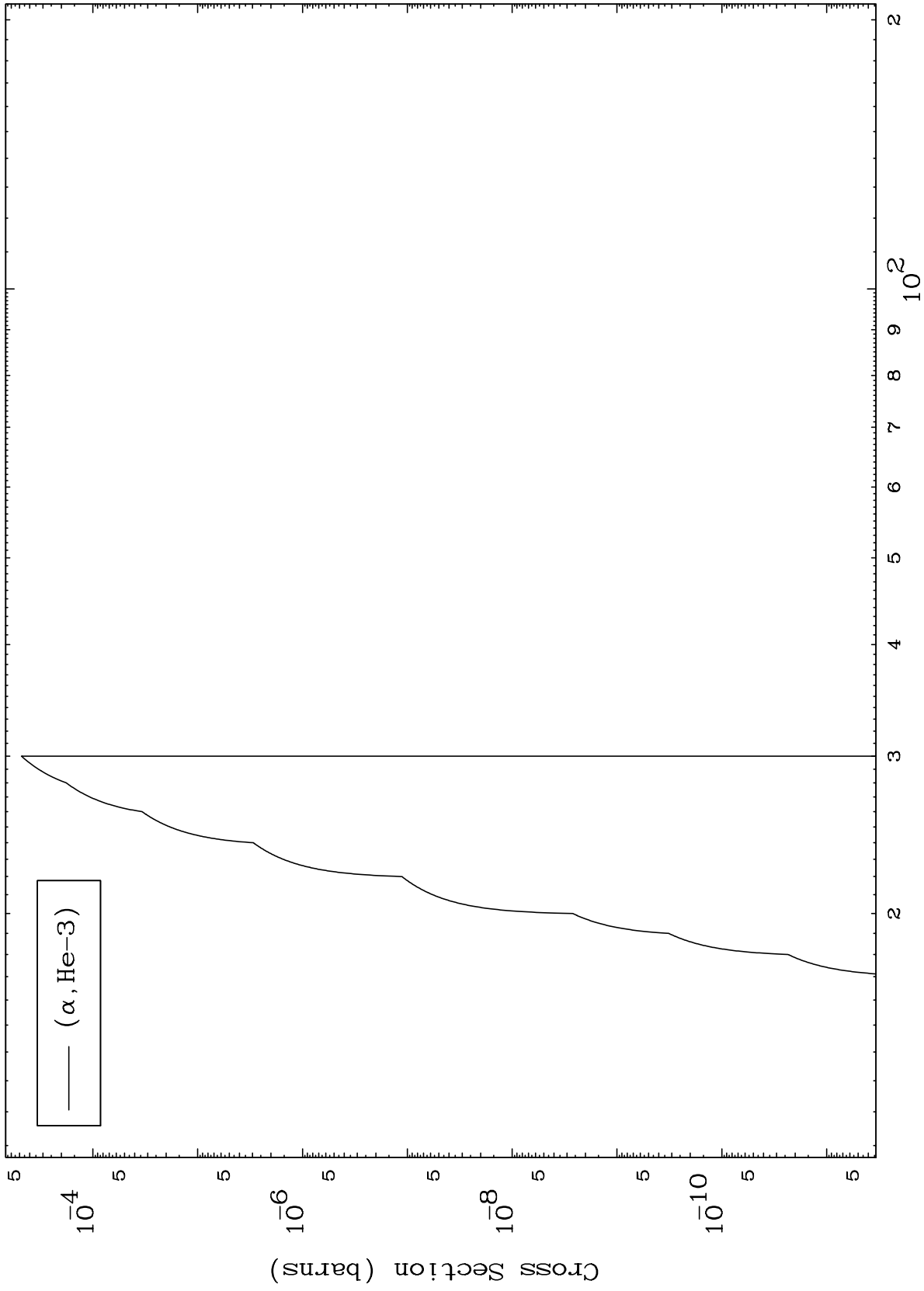
51-Sb-107



8

Incident Energy (MeV)

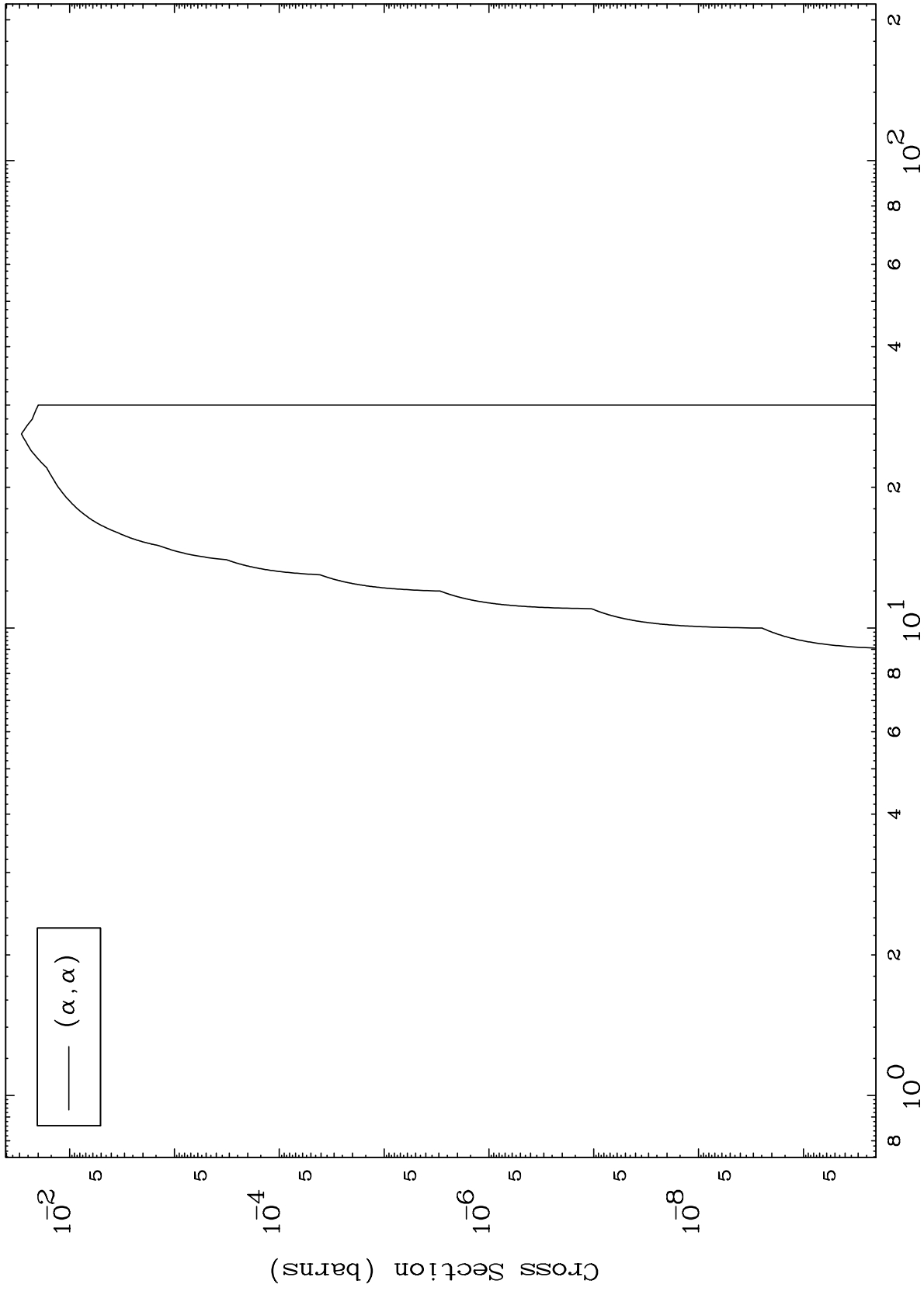
51-Sb-107



MAT 5083

(α, α) Levels
0 Kelvin Cross Sections

51-Sb-107



10

Incident Energy (MeV)

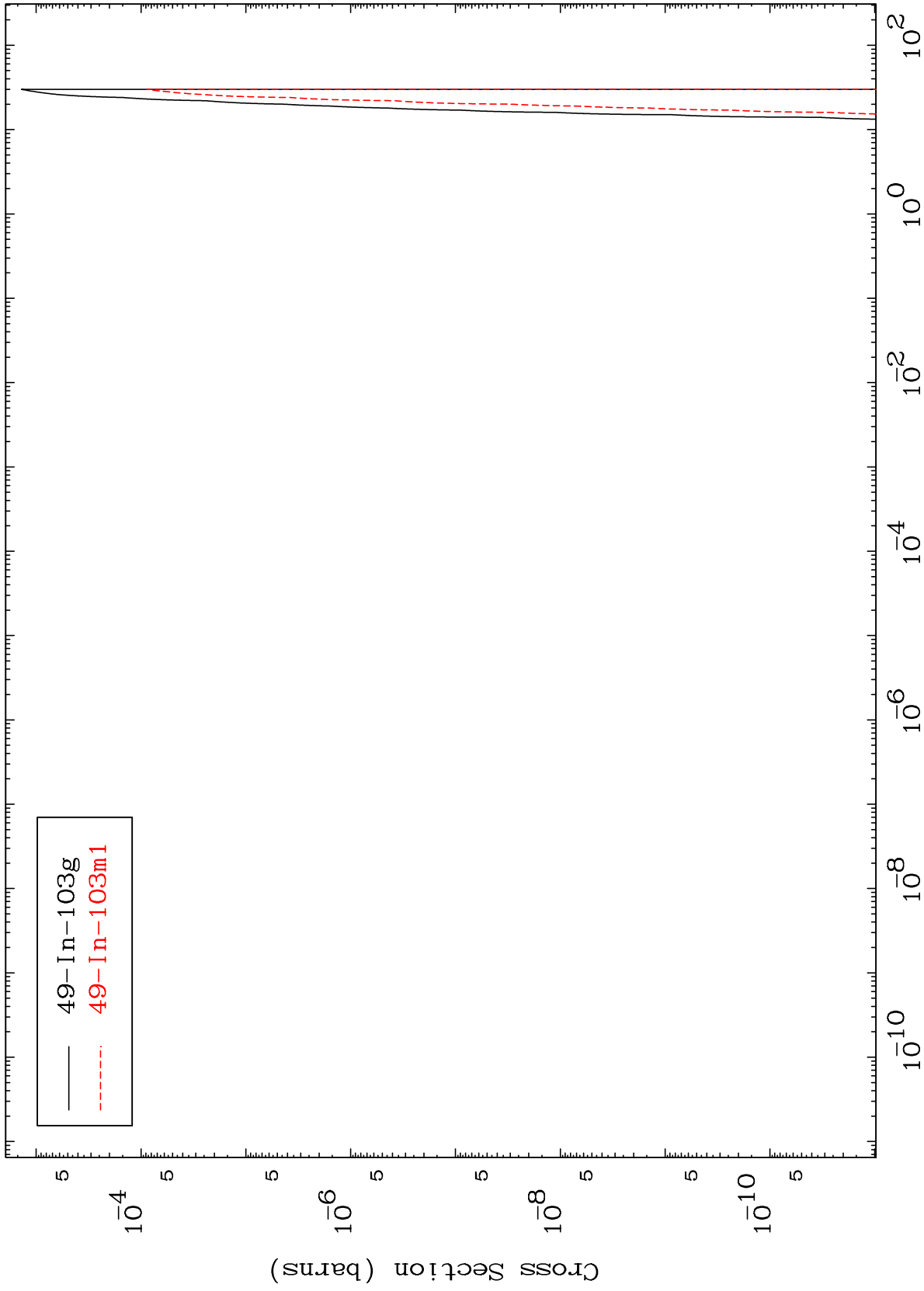
51-Sb-107

MAT 5083

($\alpha, 2\alpha$)

51-Sb-107

Radionuclide Production Cross Section



11

Incident Energy (MeV)

51-Sb-107