

Program EVALPLOT
(Version 2021-1)

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

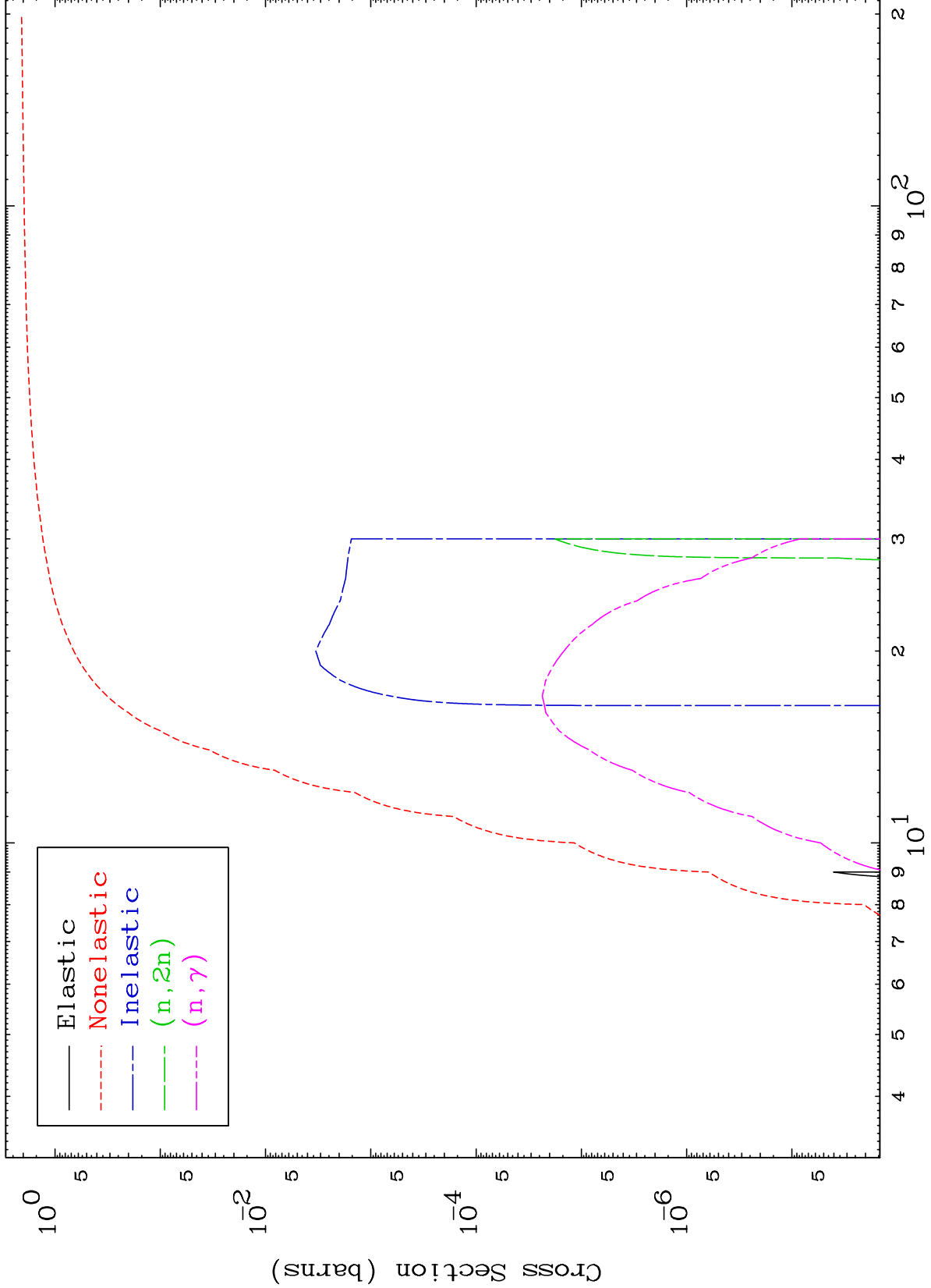
Press Mouse Button to Start

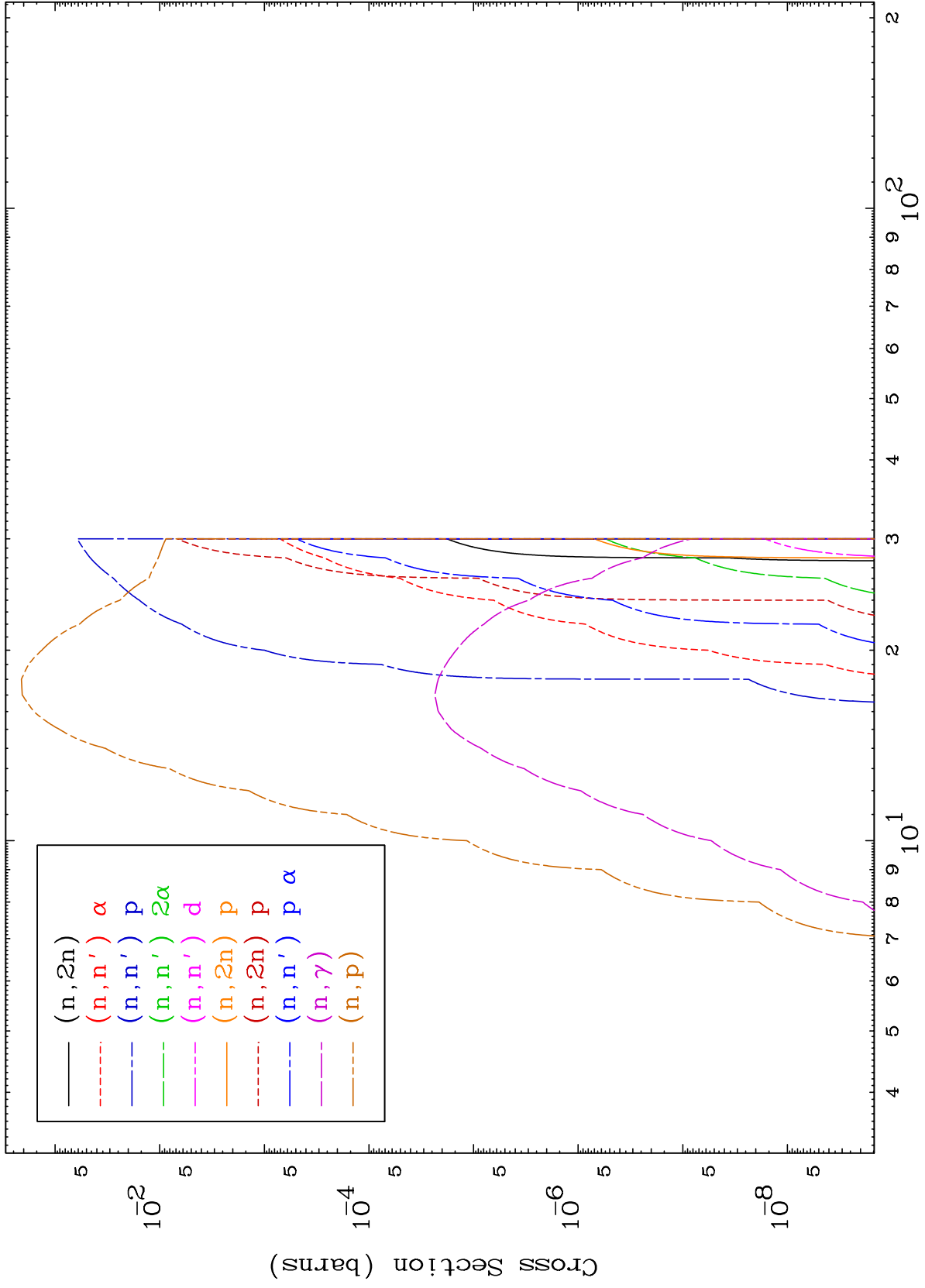
MAT 5083

0 Kelvin

α Major Cross Sections

51-Sb-107

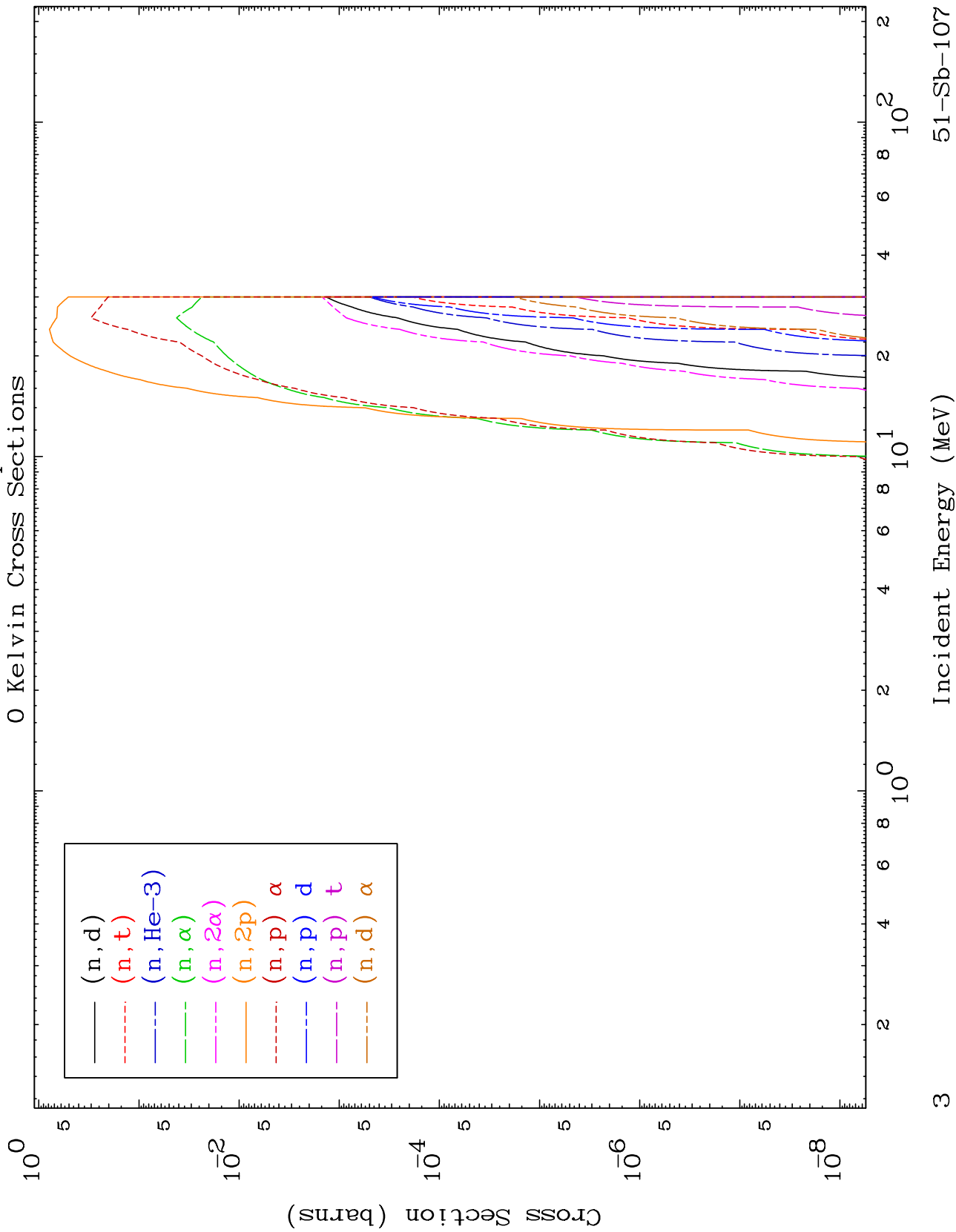


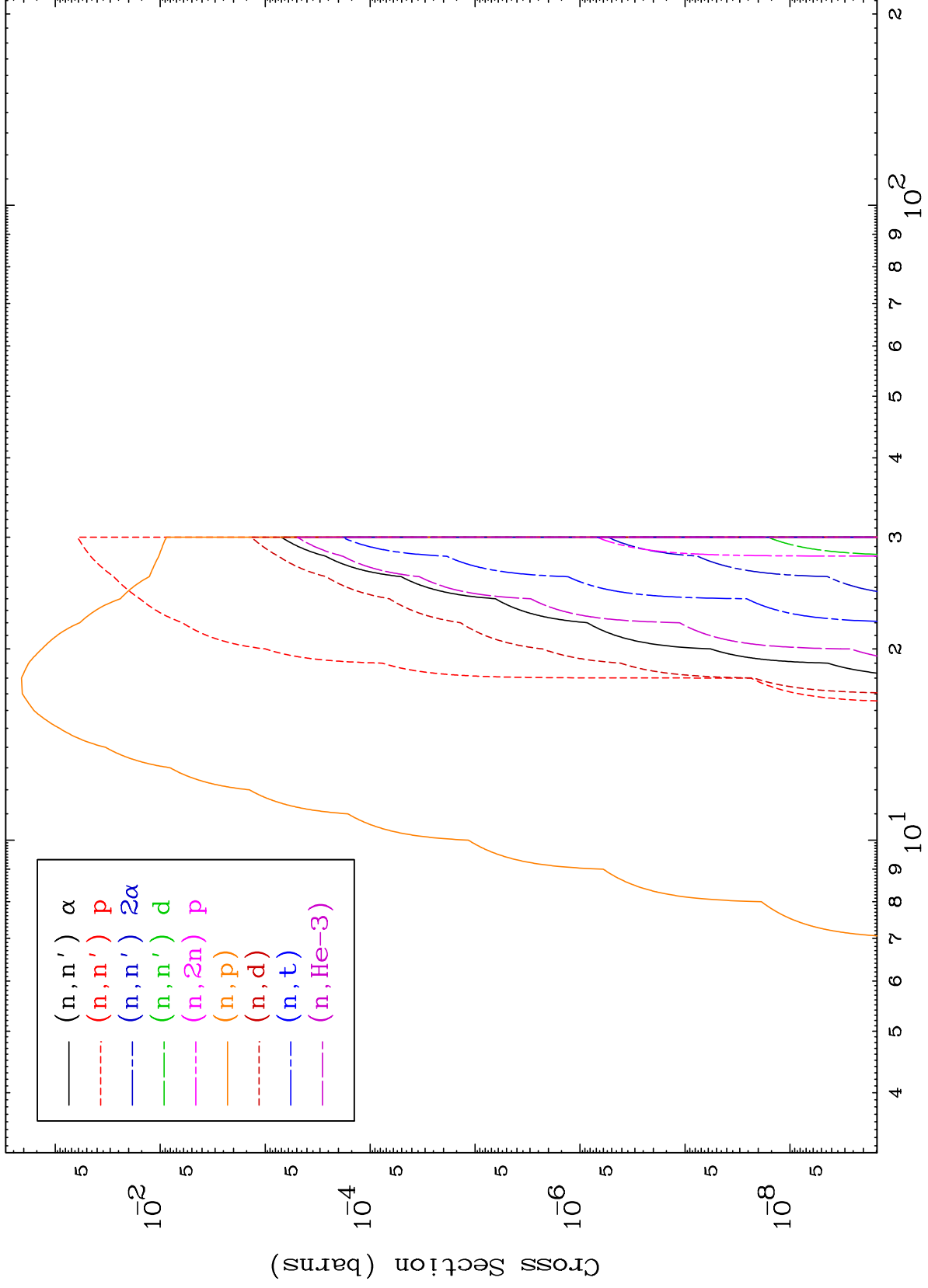


MAT 5083

α Neutron Absorption

51-Sb-107

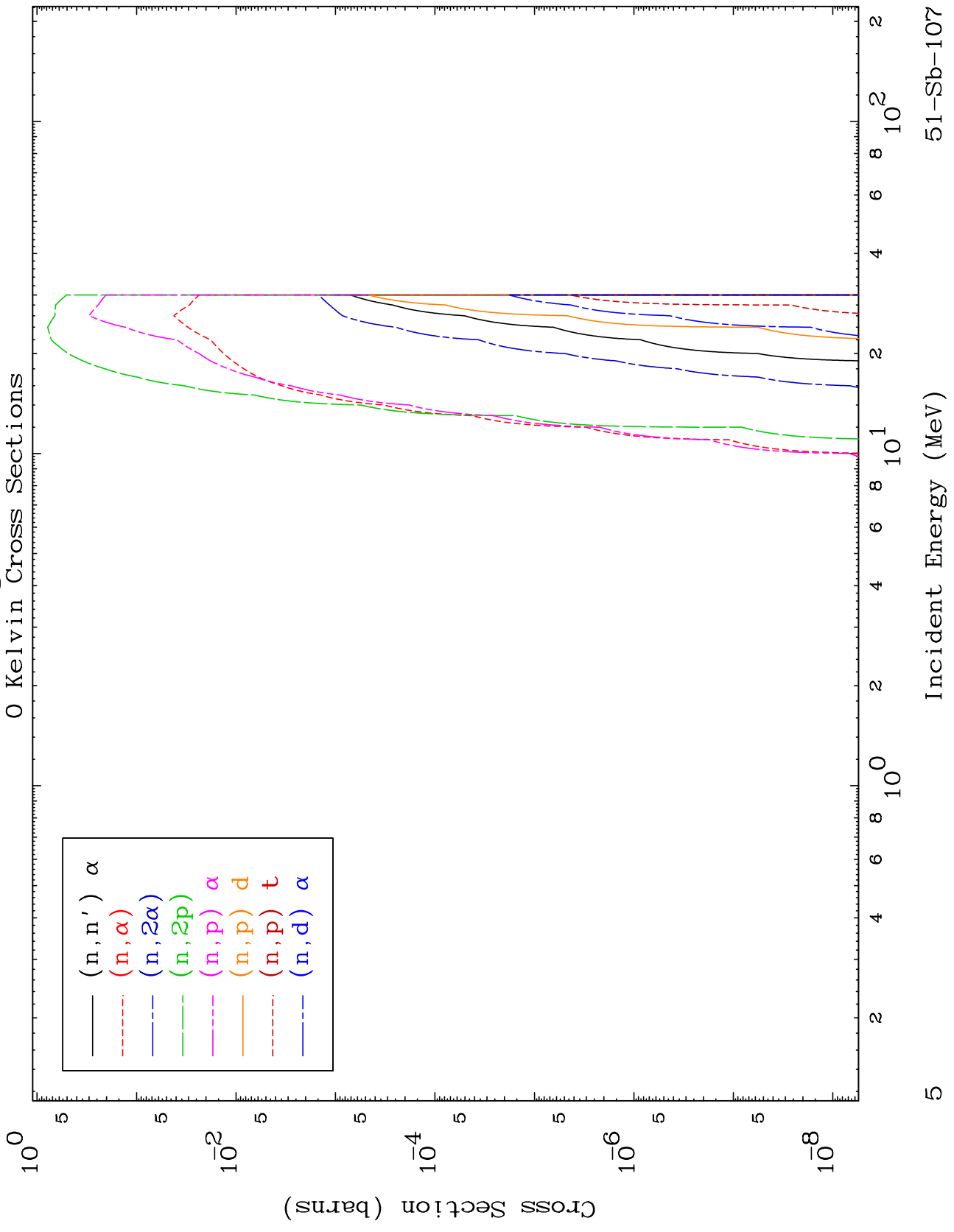




MAT 5083

α Charged Particle
0 Kelvin Cross Sections

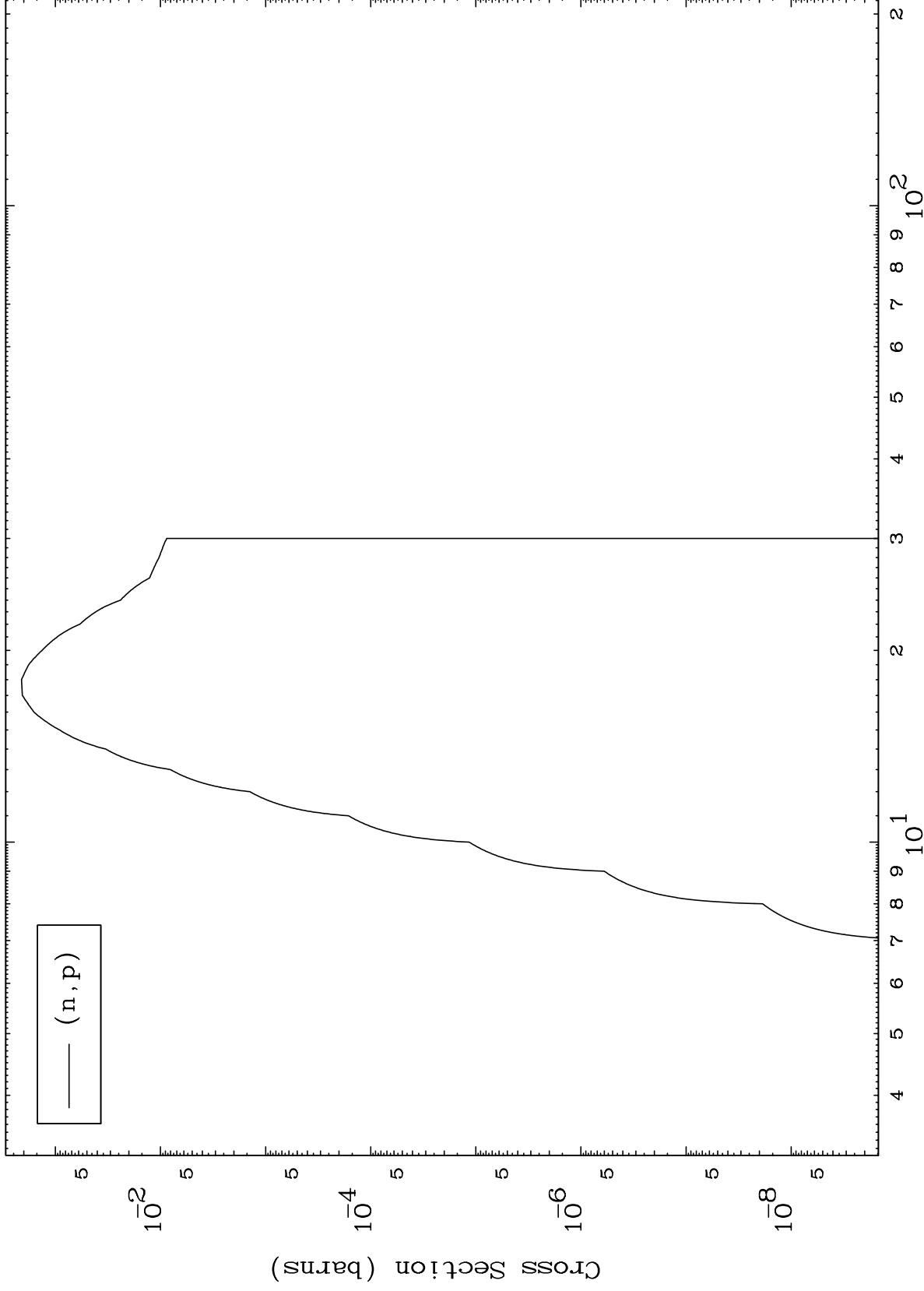
51-Sb-107



MAT 5083

(α, p) Levels
0 Kelvin Cross Sections

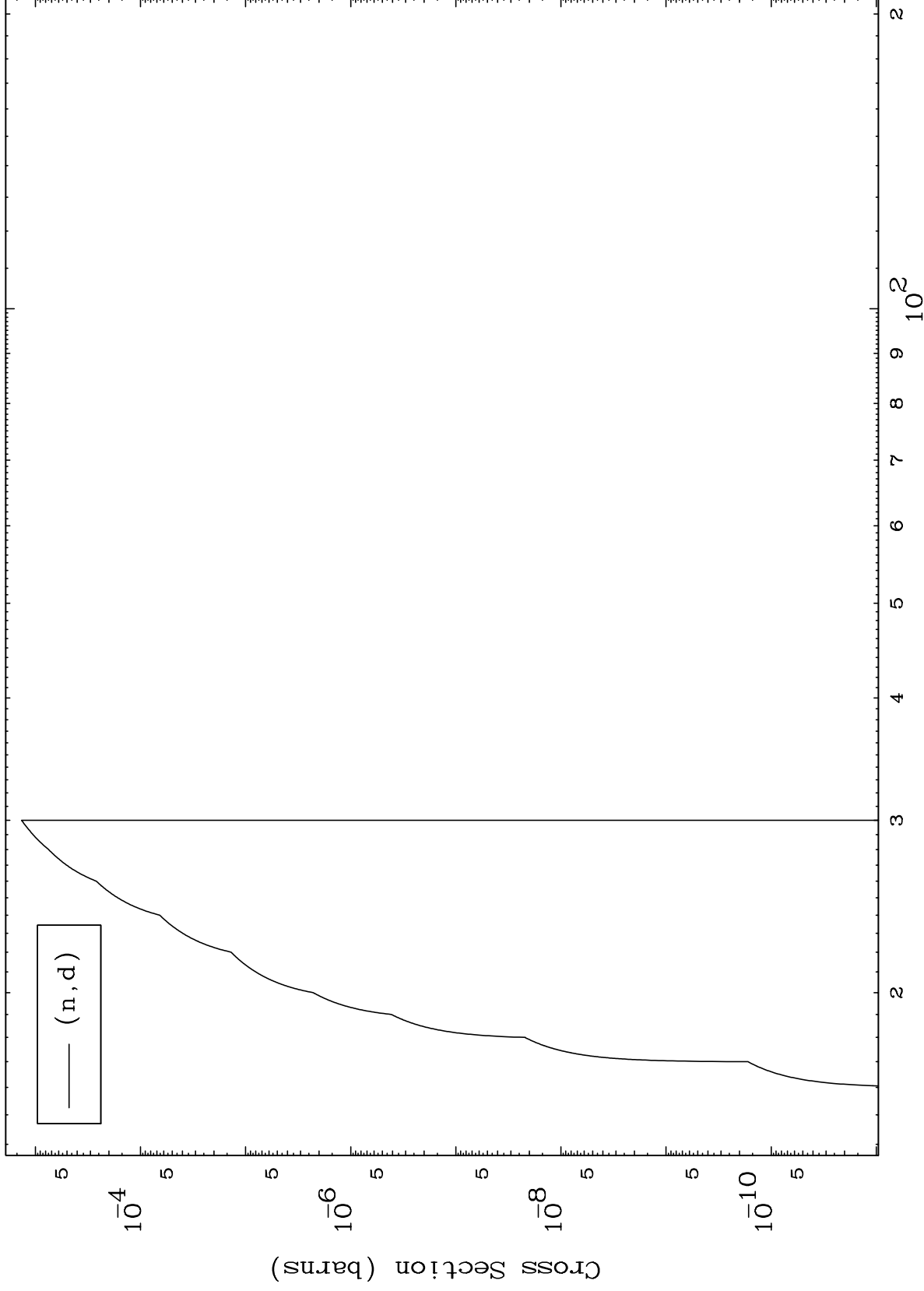
51-Sb-107



MAT 5083

(α, d) Levels
0 Kelvin Cross Sections

51-Sb-107



7

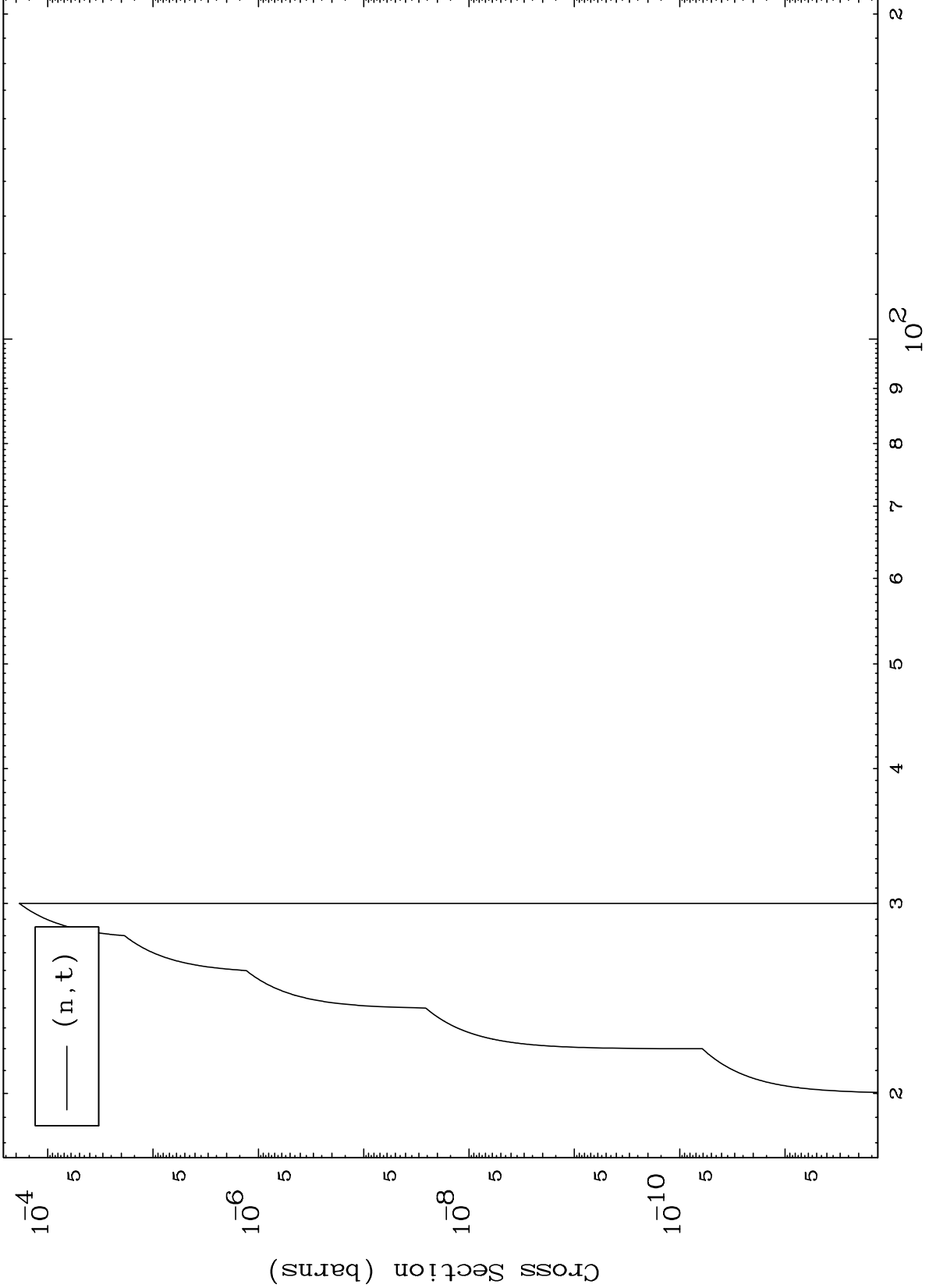
Incident Energy (MeV)

51-Sb-107

MAT 5083

(α, t) Levels
0 Kelvin Cross Sections

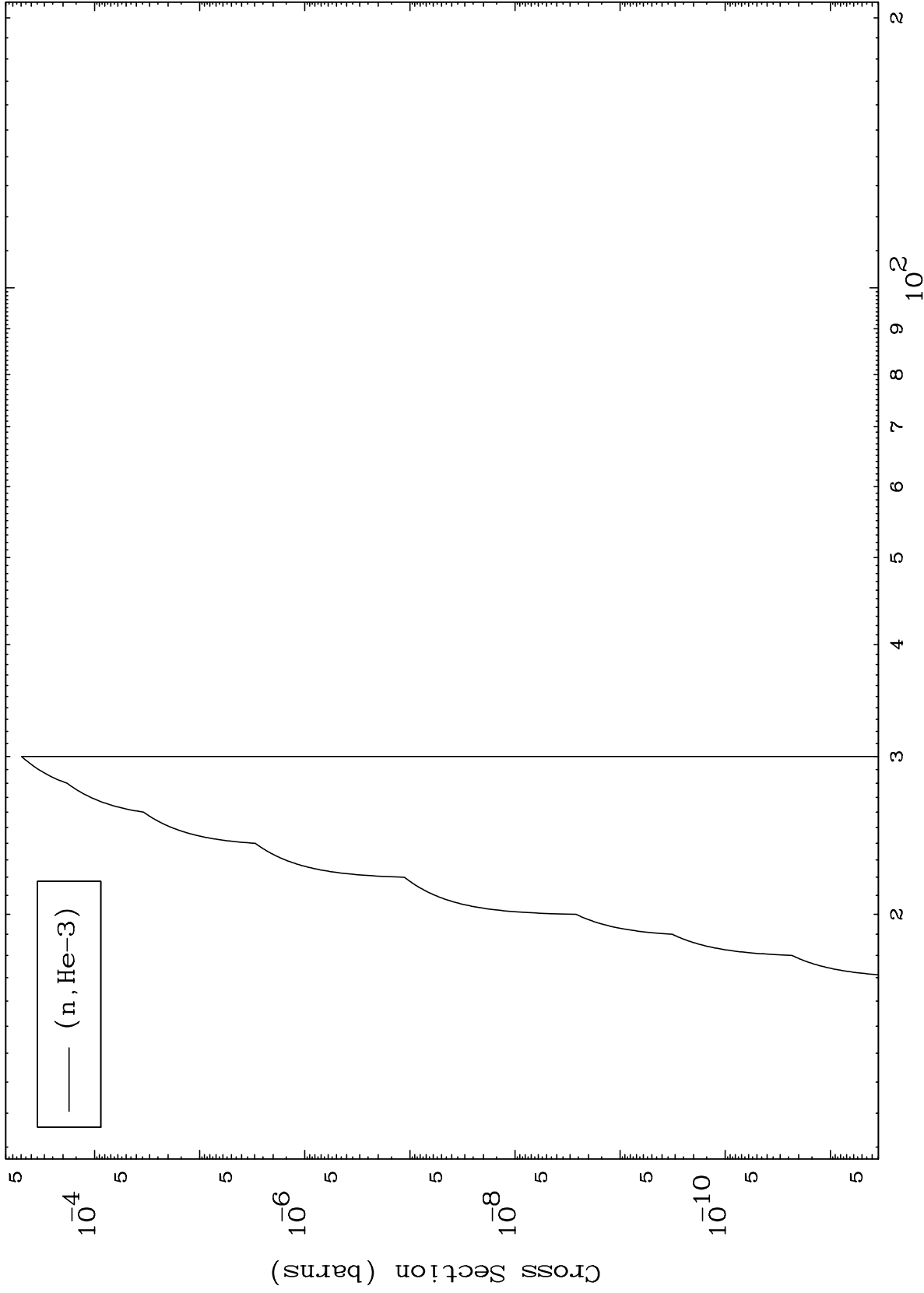
51-Sb-107



8

Incident Energy (MeV)

51-Sb-107

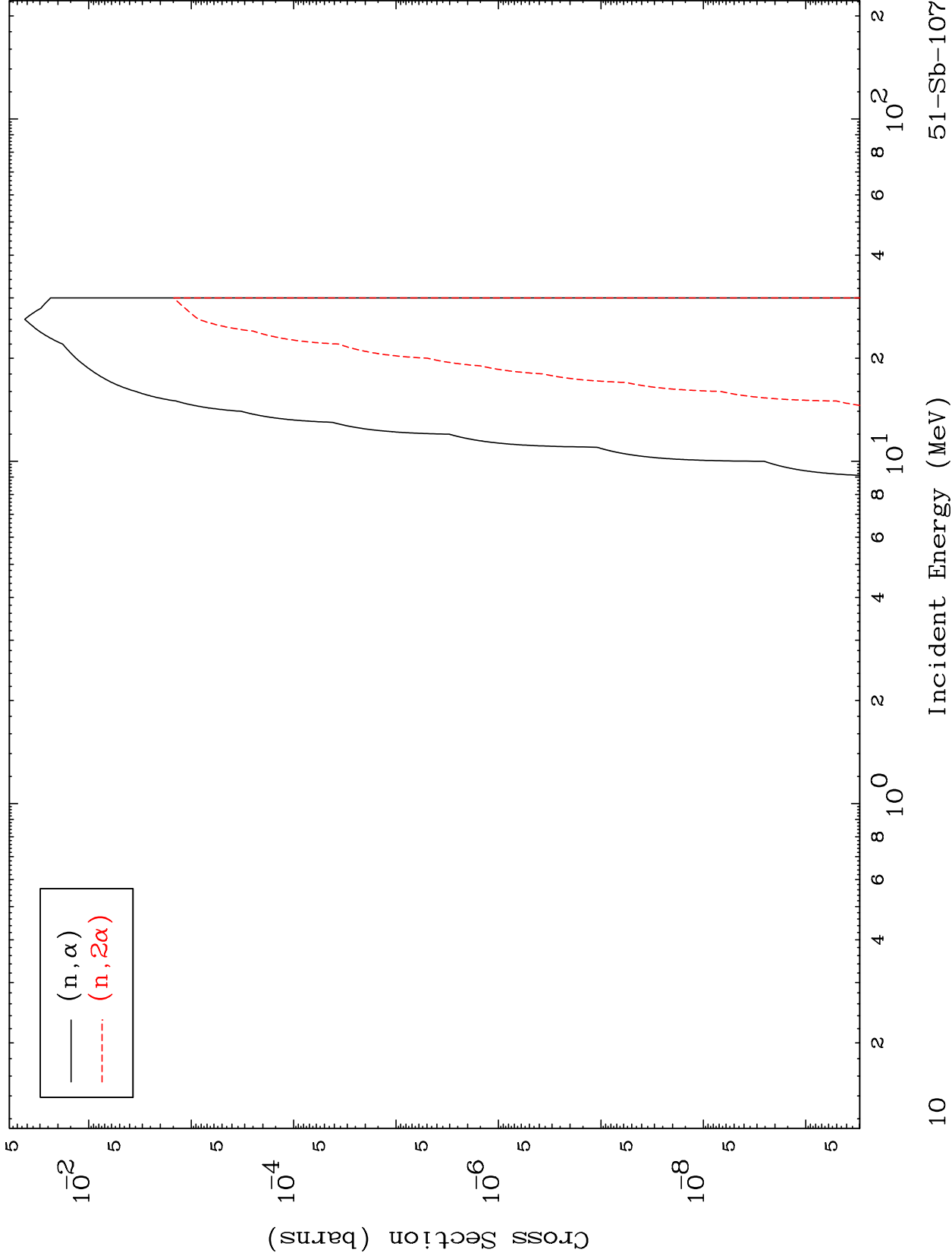


MAT 5083

(α, α) Levels

51-Sb-107

0 Kelvin Cross Sections



10

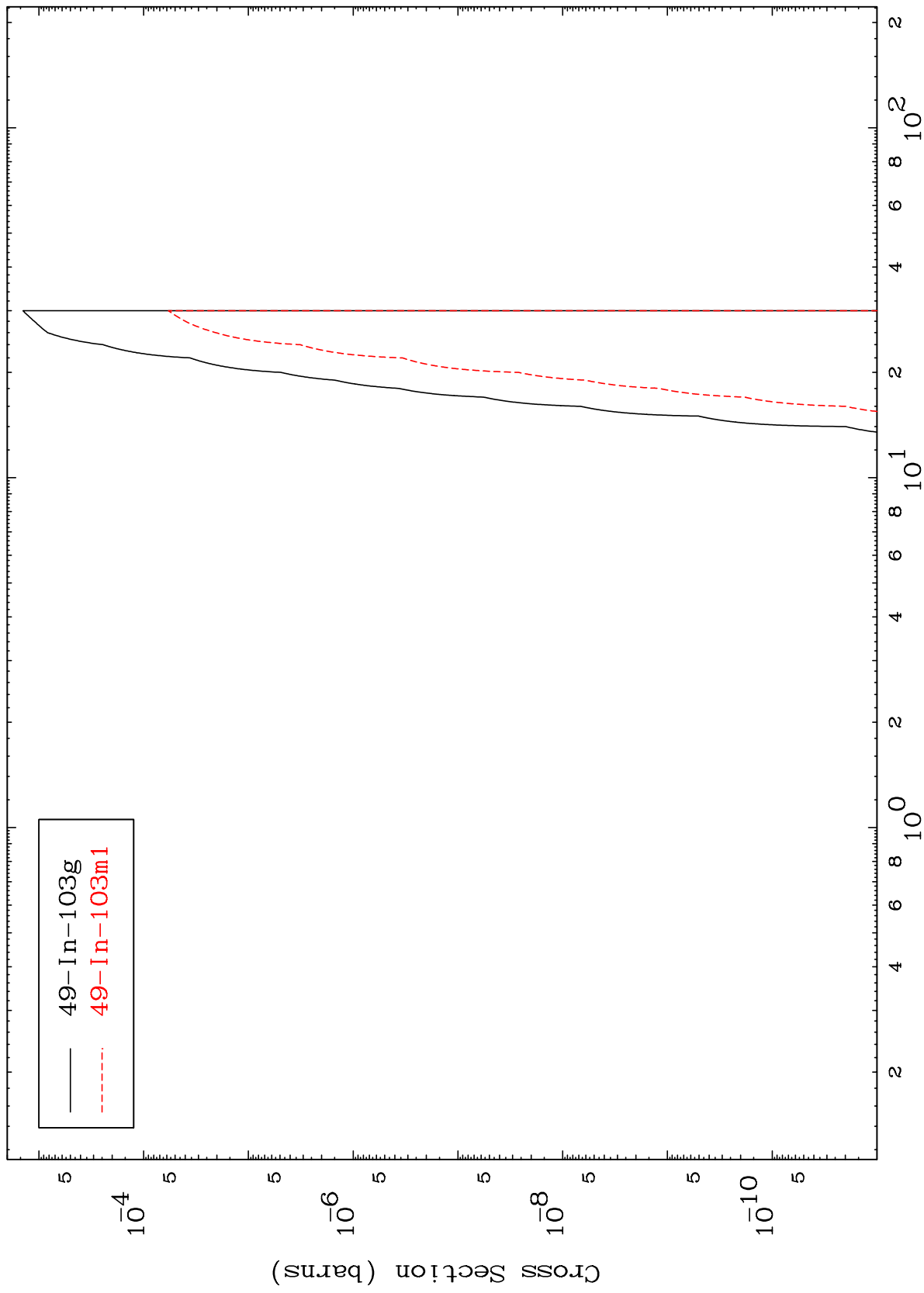
Incident Energy (MeV)

51-Sb-107

MAT 5083

51-Sb-107

Radionuclide Production Cross Section
(n,2 α)



51-Sb-107

Incident Energy (MeV)