

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

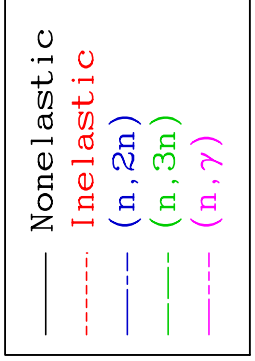
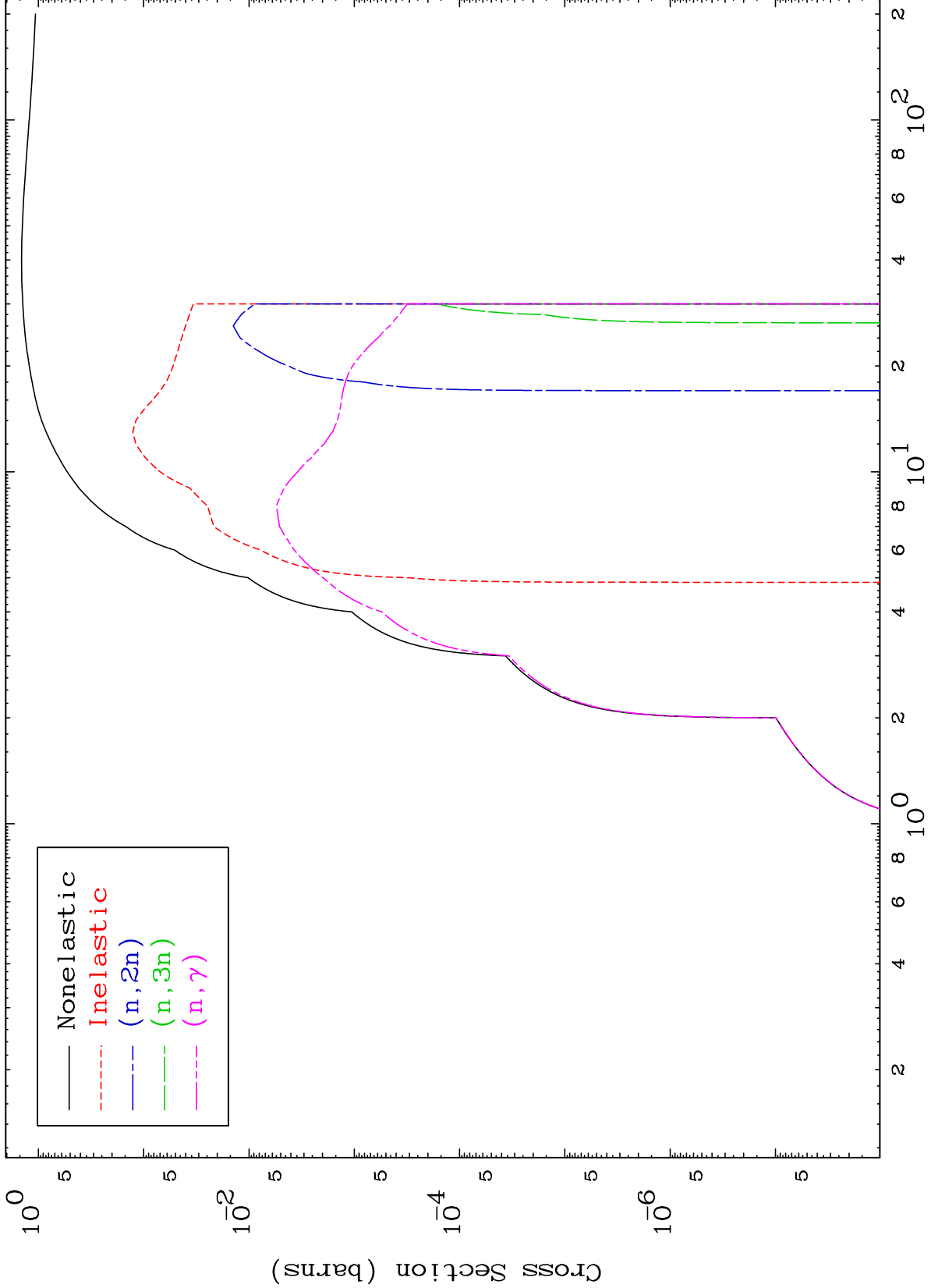
Press Mouse Button to Start

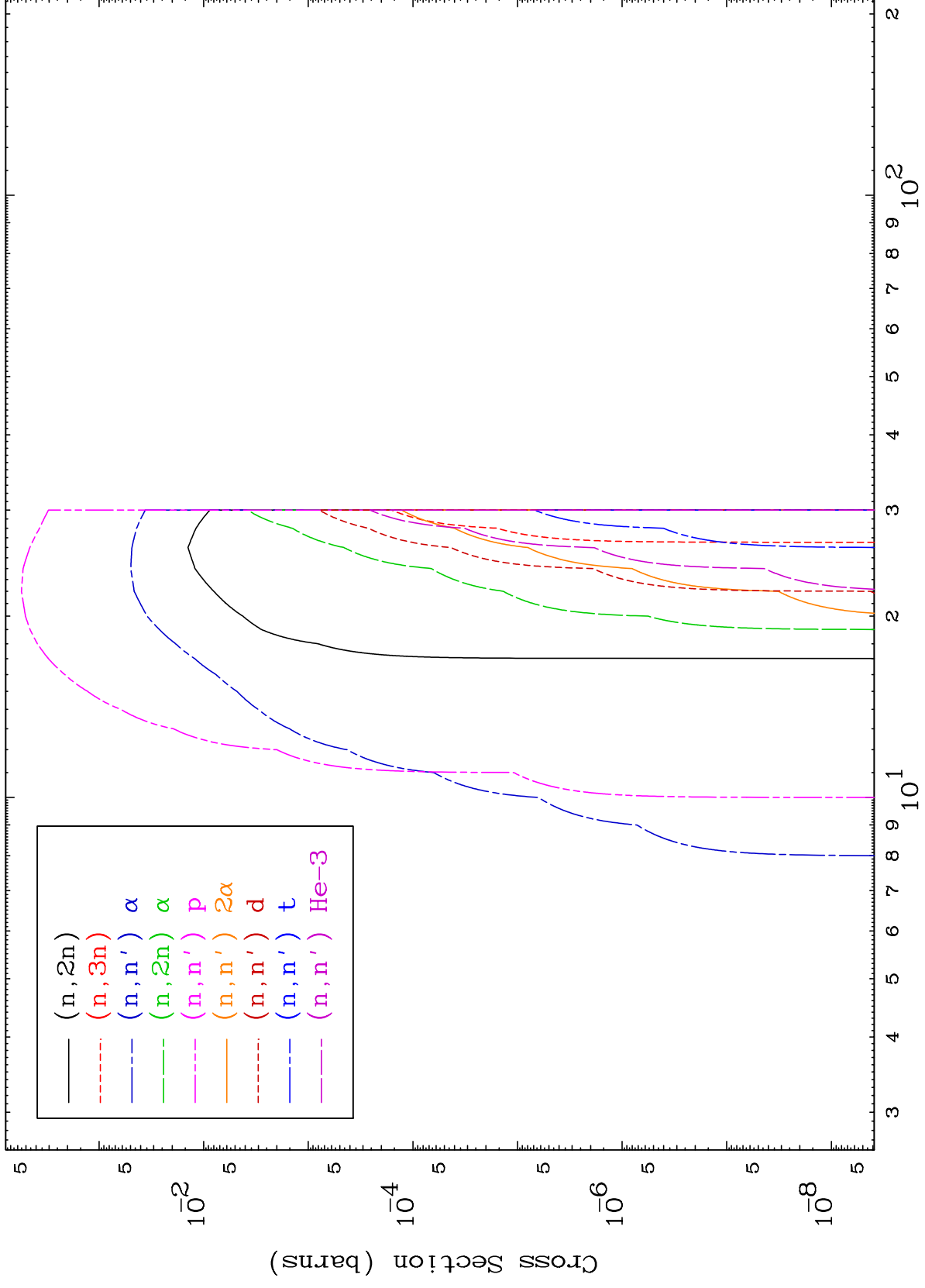
MAT 5098

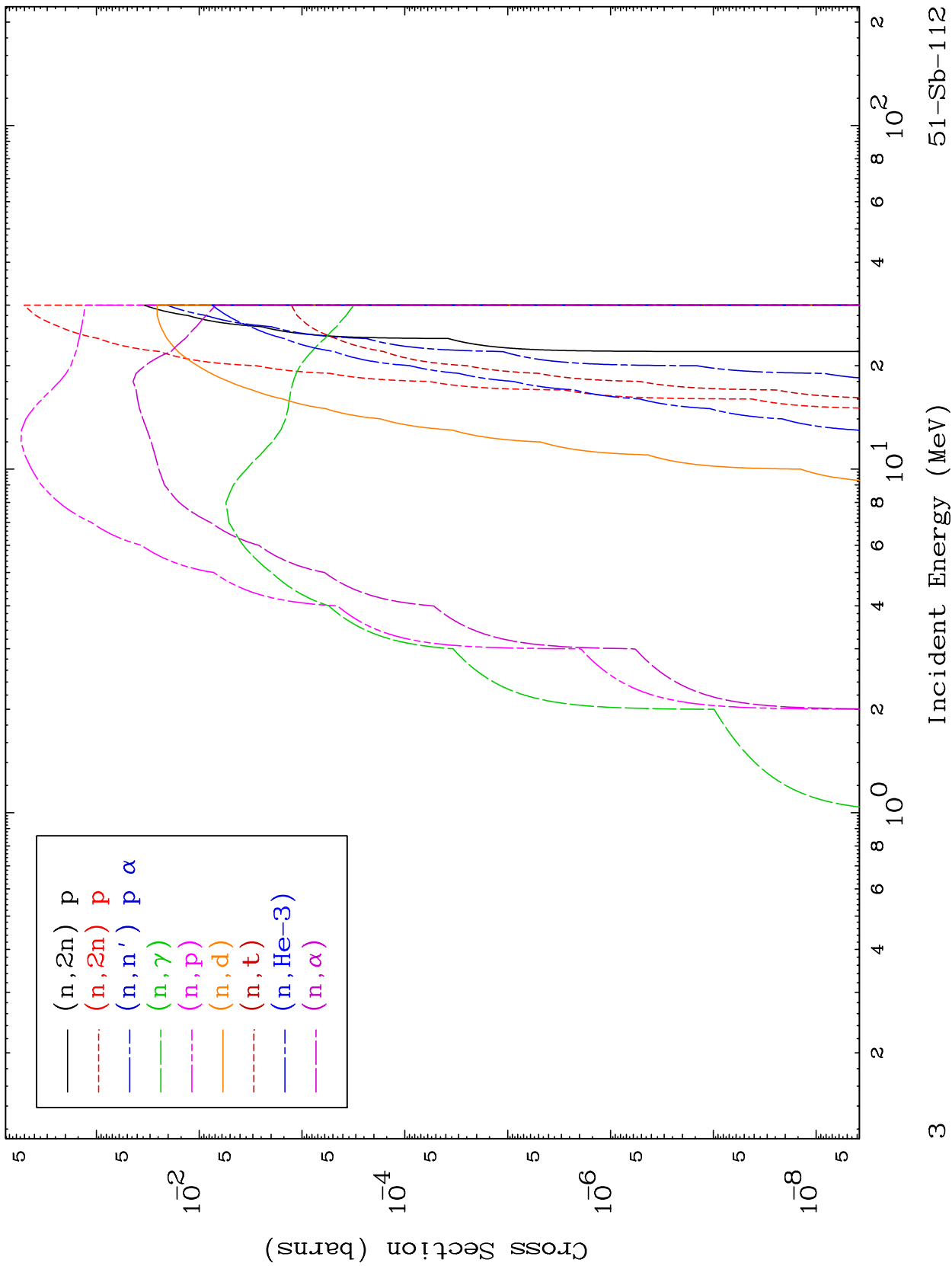
Proton Major

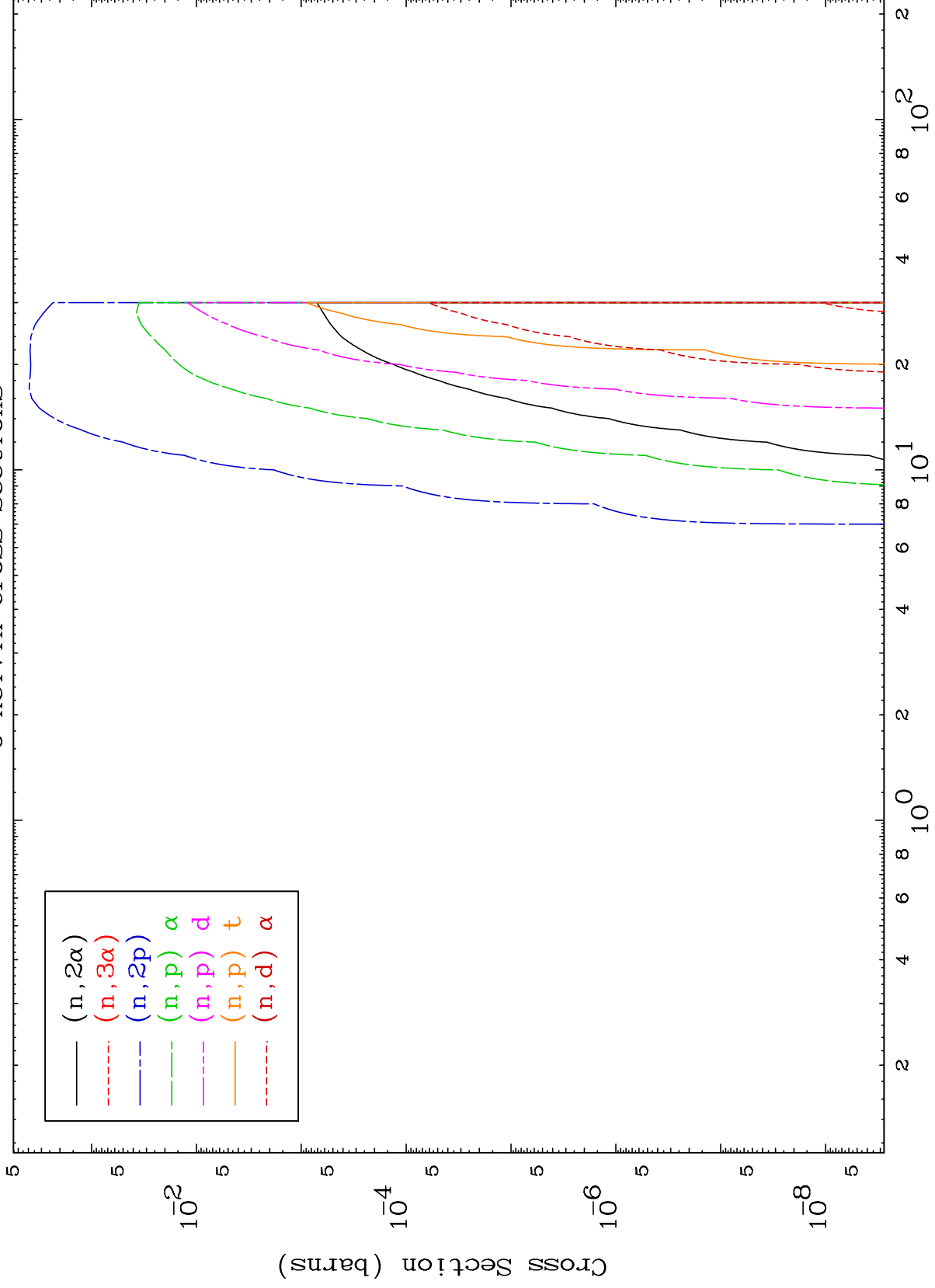
51-Sb-112

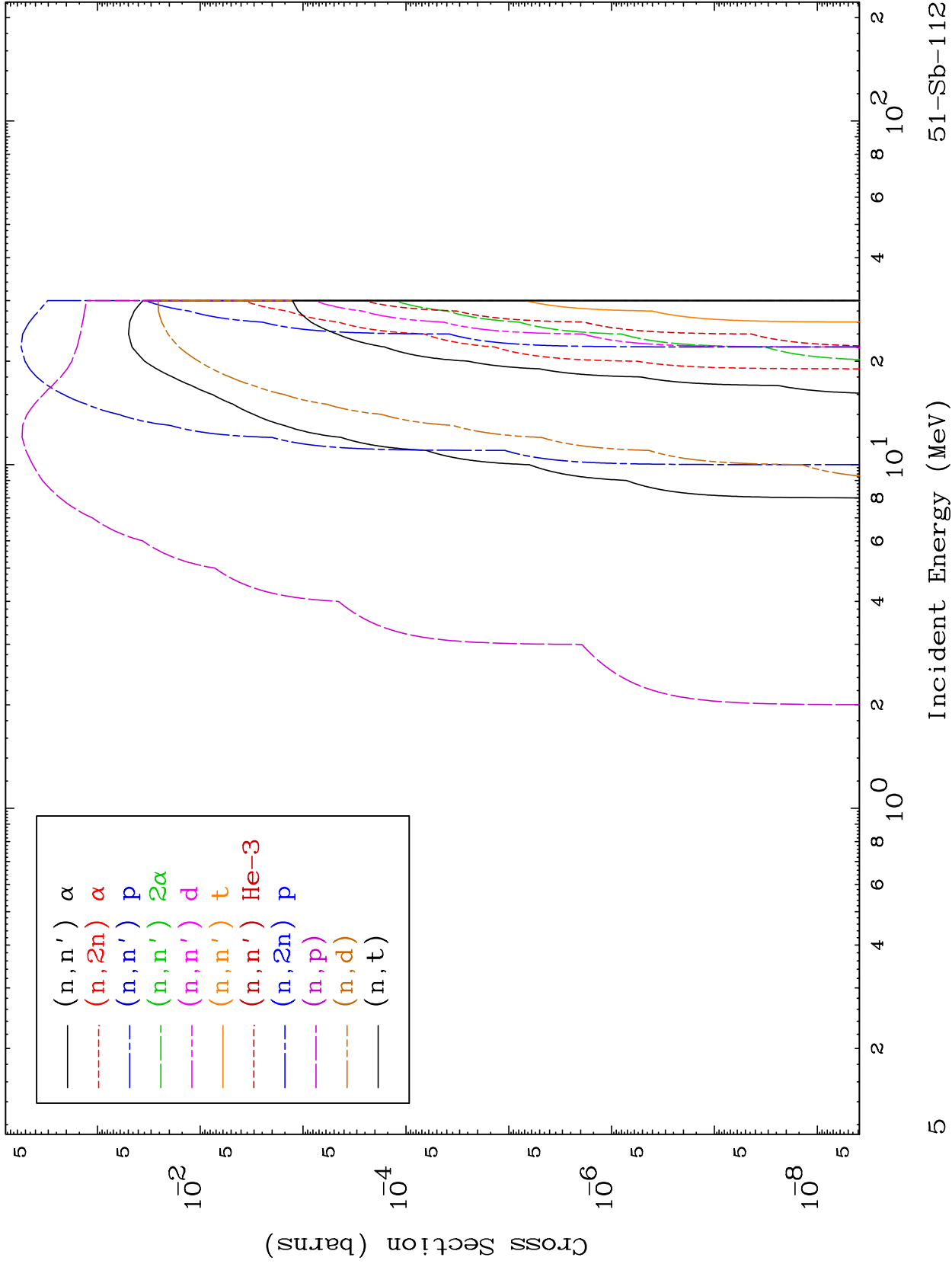
0 Kelvin Cross Sections

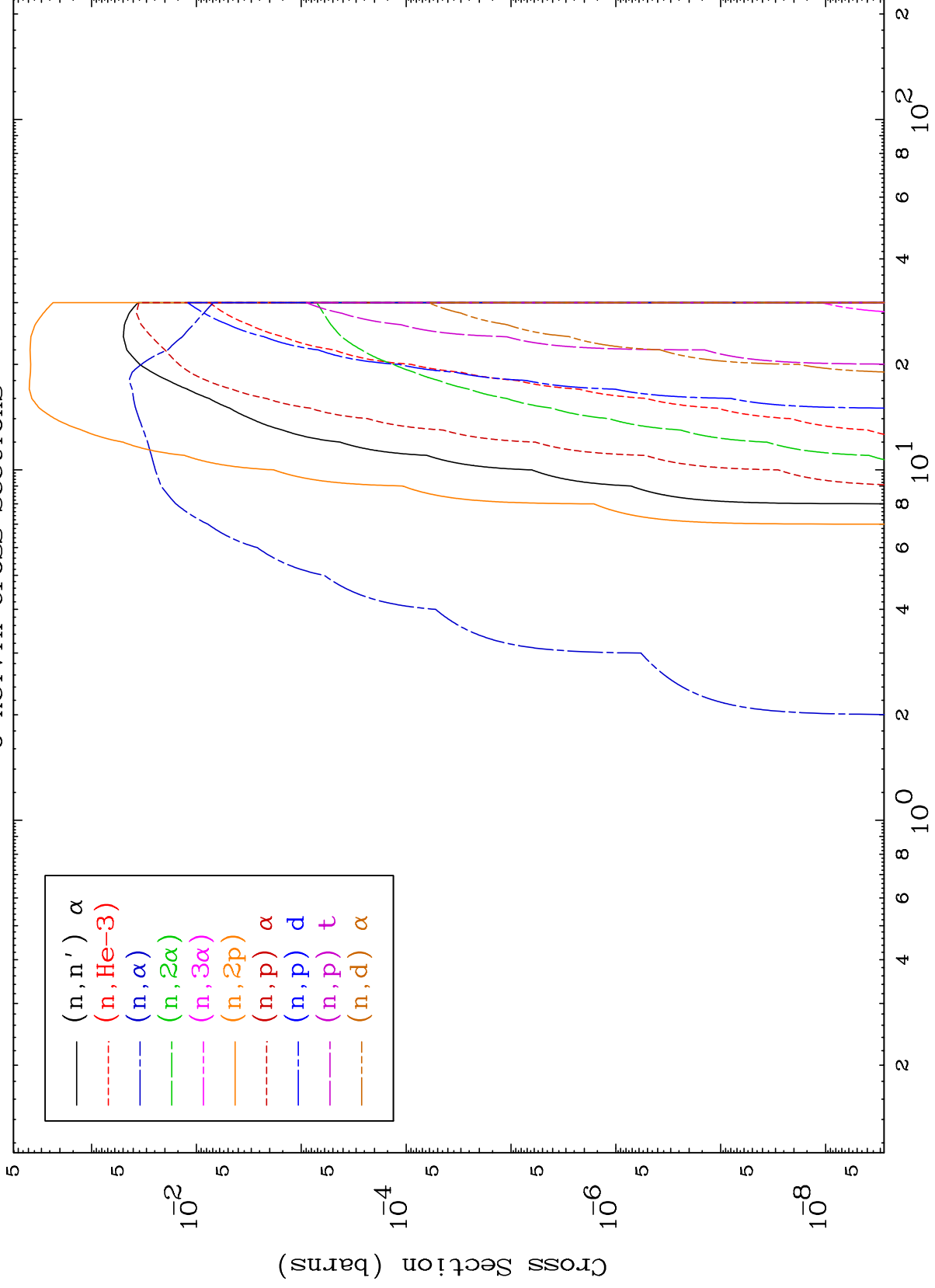










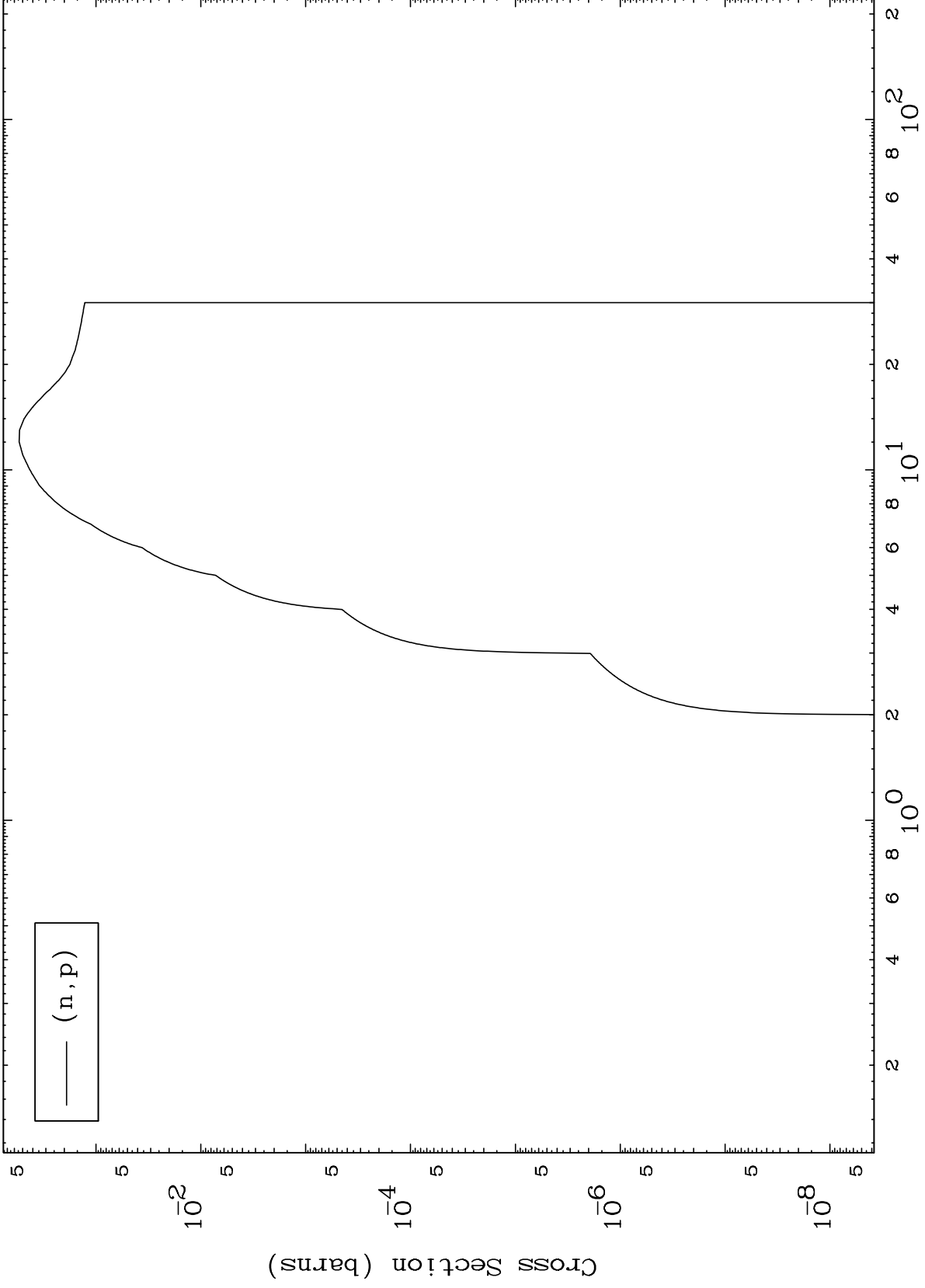


MAT 5098

(p,p) Levels

51-Sb-112

0 Kelvin Cross Sections



7

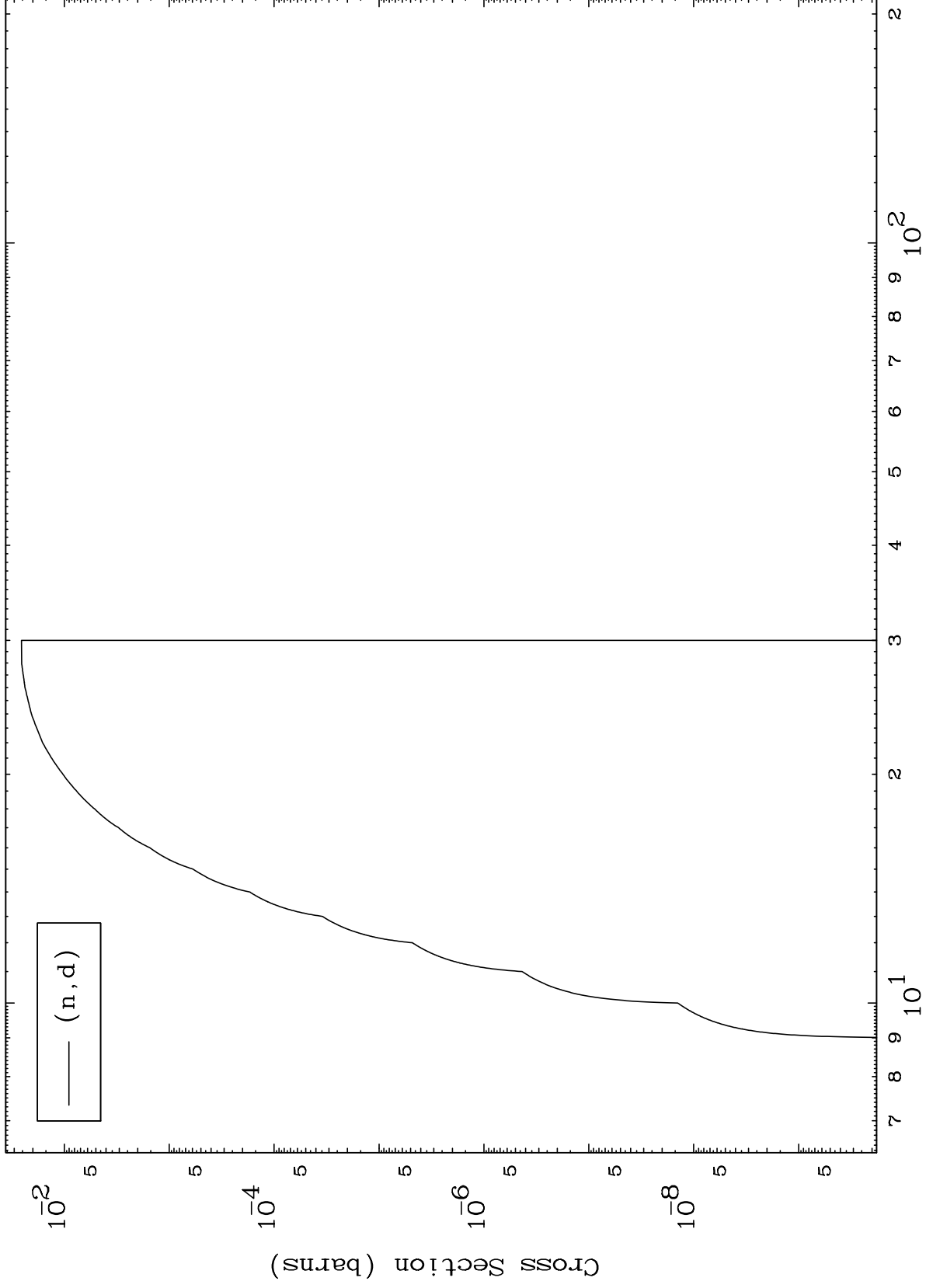
Incident Energy (MeV)

51-Sb-112

MAT 5098

(p,d) Levels
0 Kelvin Cross Sections

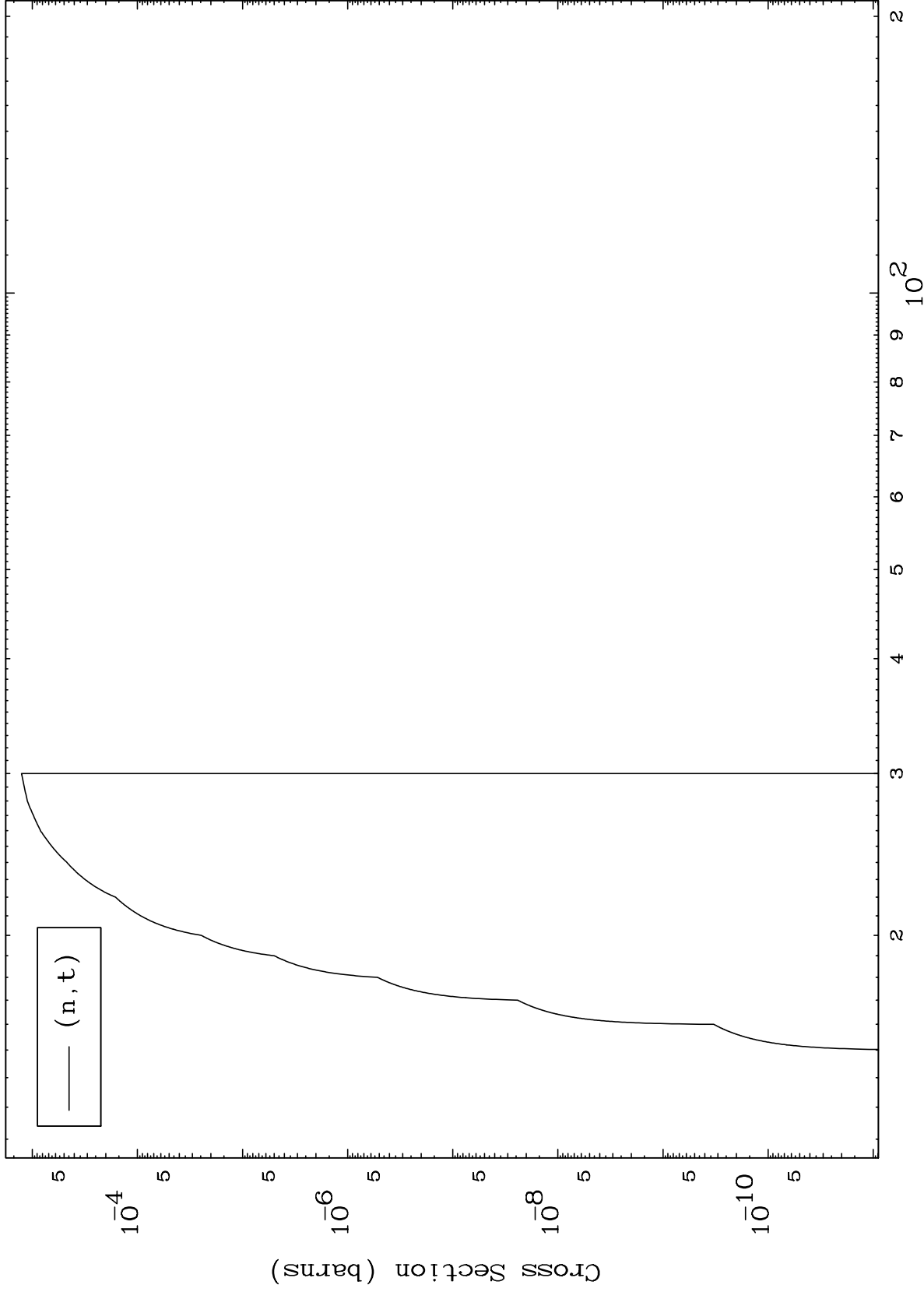
51-Sb-112



8

Incident Energy (MeV)

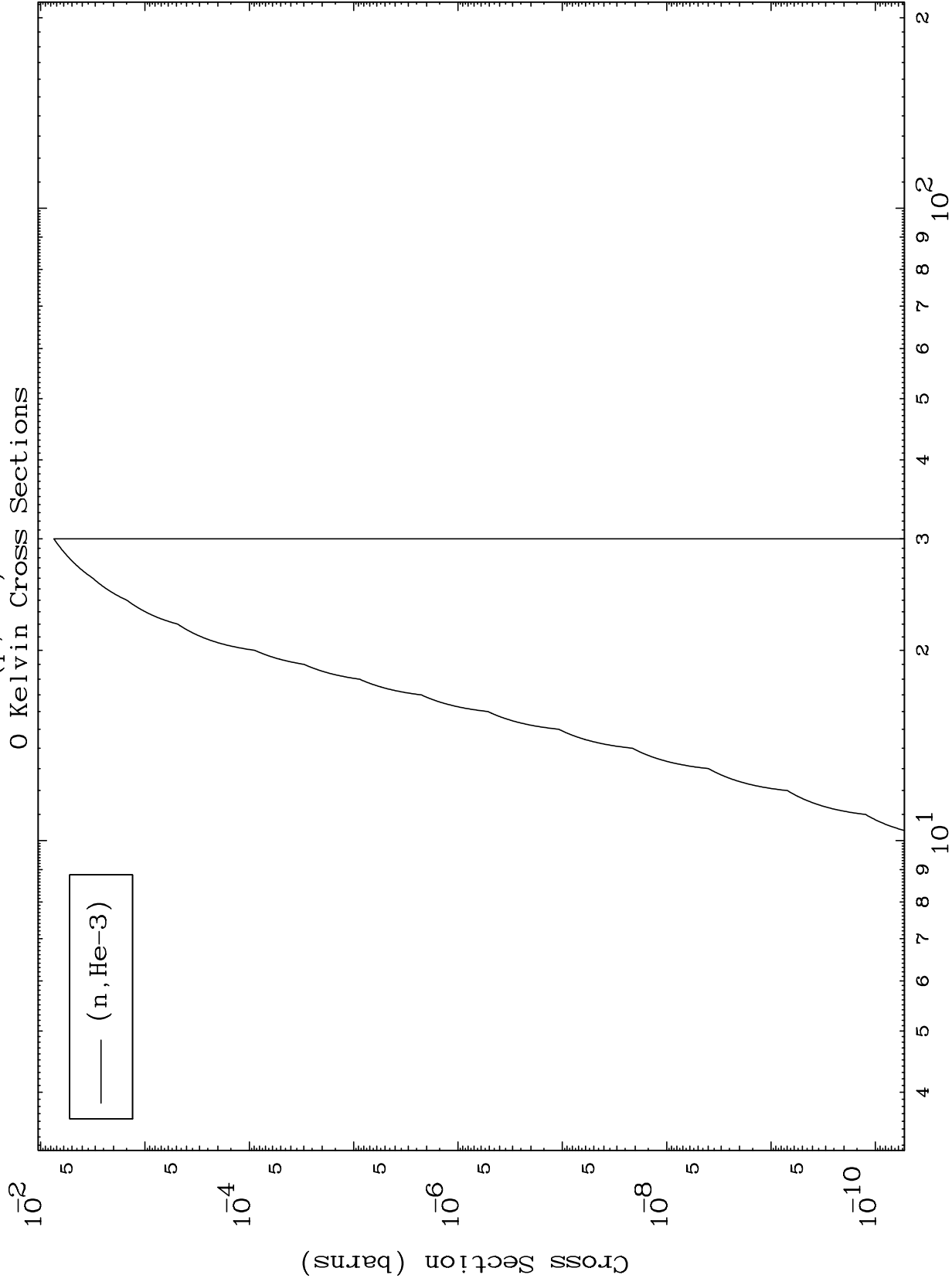
51-Sb-112



MAT 5098

(p,He3) Levels
0 Kelvin Cross Sections

51-Sb-112



10

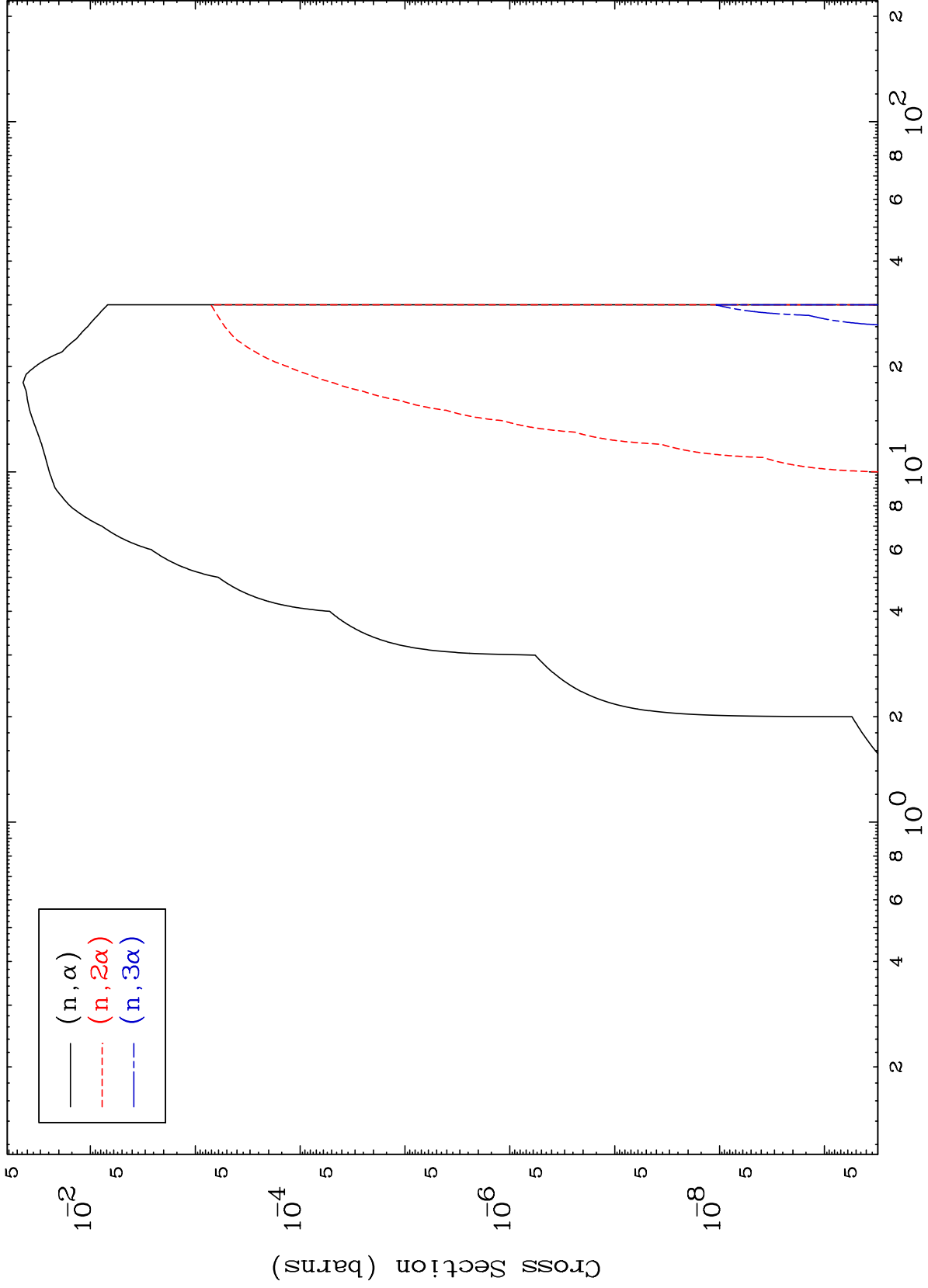
Incident Energy (MeV)

51-Sb-112

MAT 5098

51-Sb-112

(p, α) Levels
0 Kelvin Cross Sections



51-Sb-112

Incident Energy (MeV)

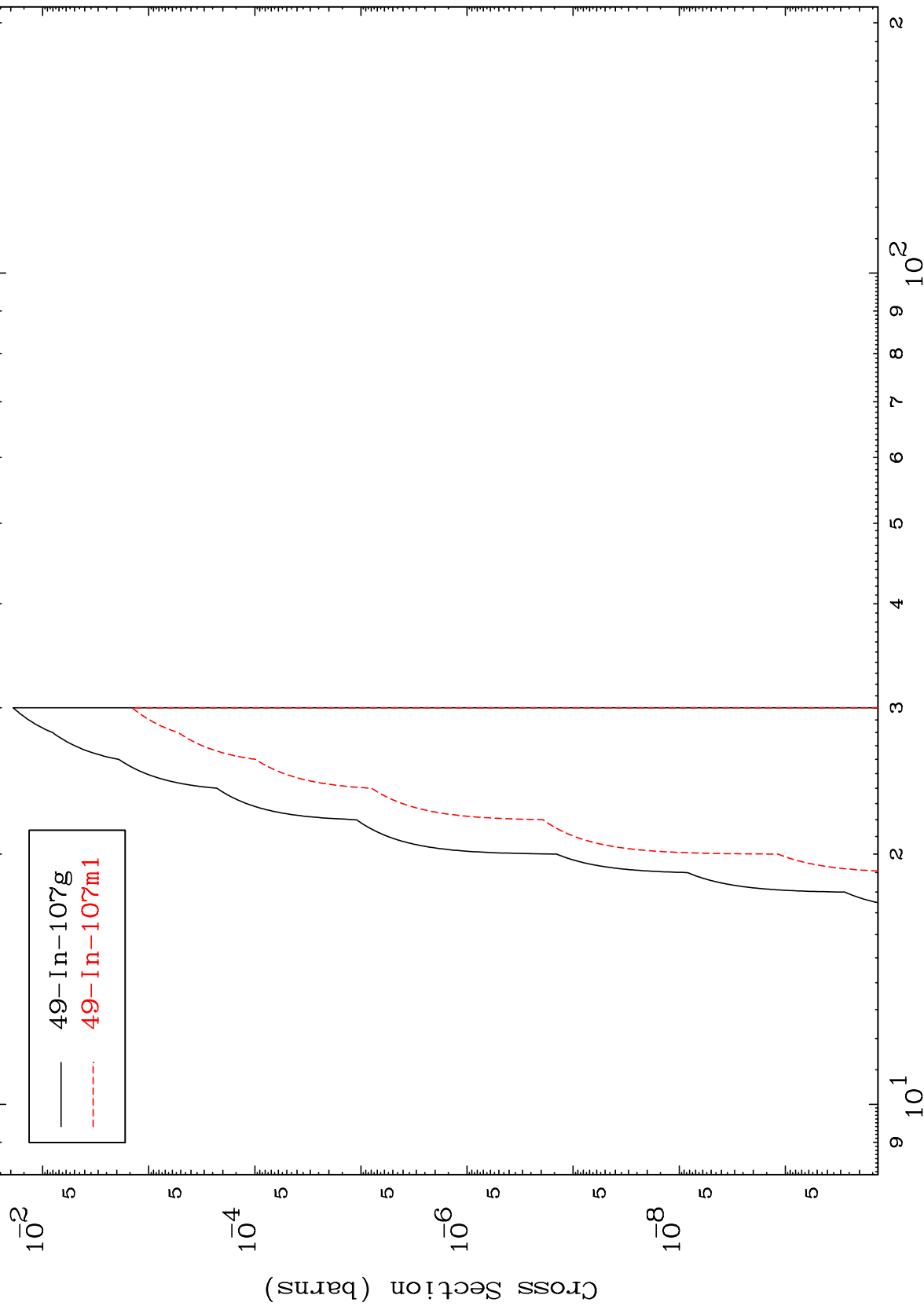
11

MAT 5098

(n,n') p α

51-Sb-112

Radionuclide Production Cross Section



49-In-107g
49-In-107m1

12

Incident Energy (MeV)

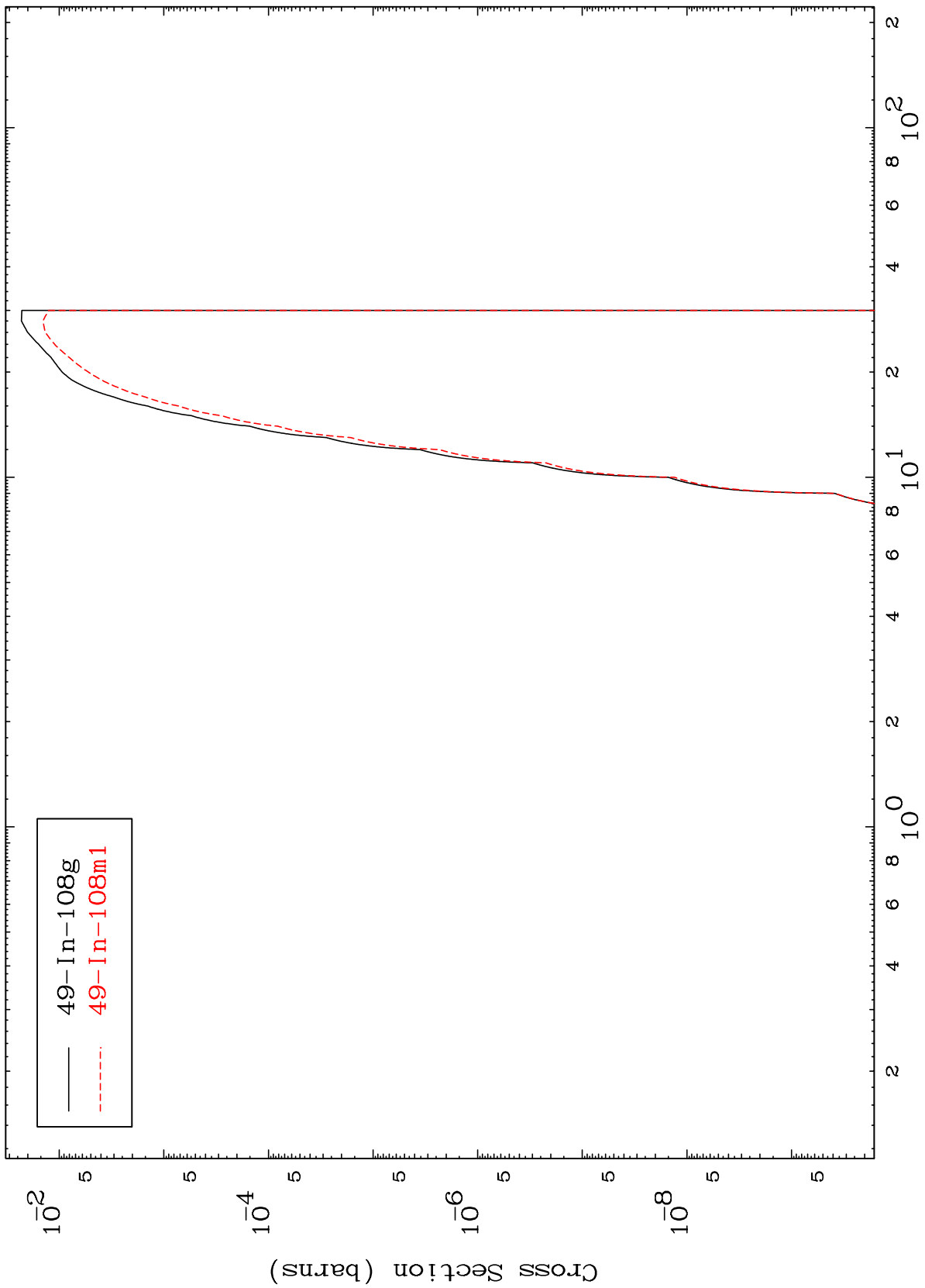
51-Sb-112

MAT 5098

(n,p) α

51-Sb-112

Radionuclide Production Cross Section



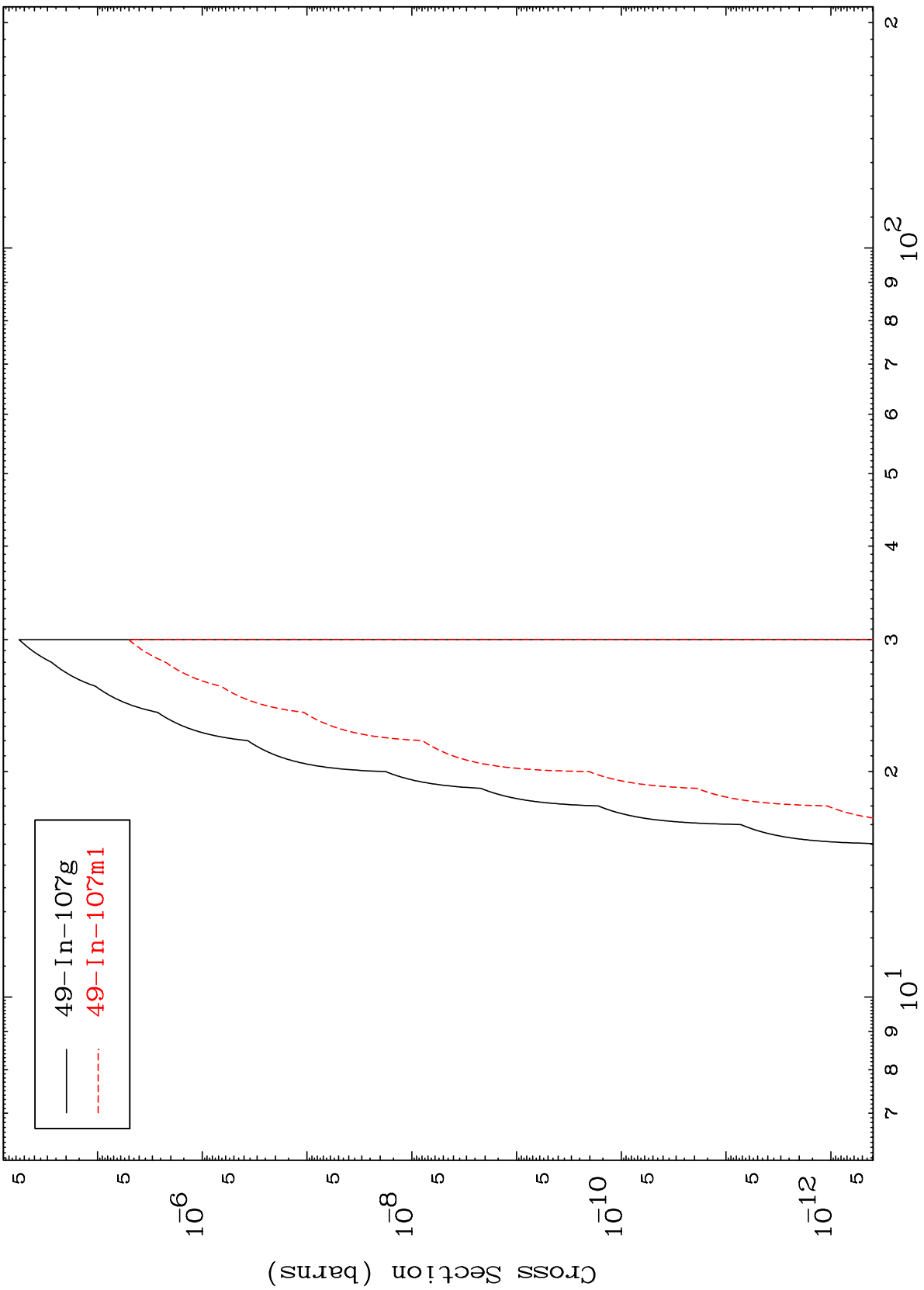
— 49-In-108g
- - - 49-In-108m1

MAT 5098

(n,d) α

51-Sb-112

Radionuclide Production Cross Section



— 49-In-107g
- - - 49-In-107m1

14

Incident Energy (MeV)

51-Sb-112