

Program EVALPLOT
(Version 2021-1)

by

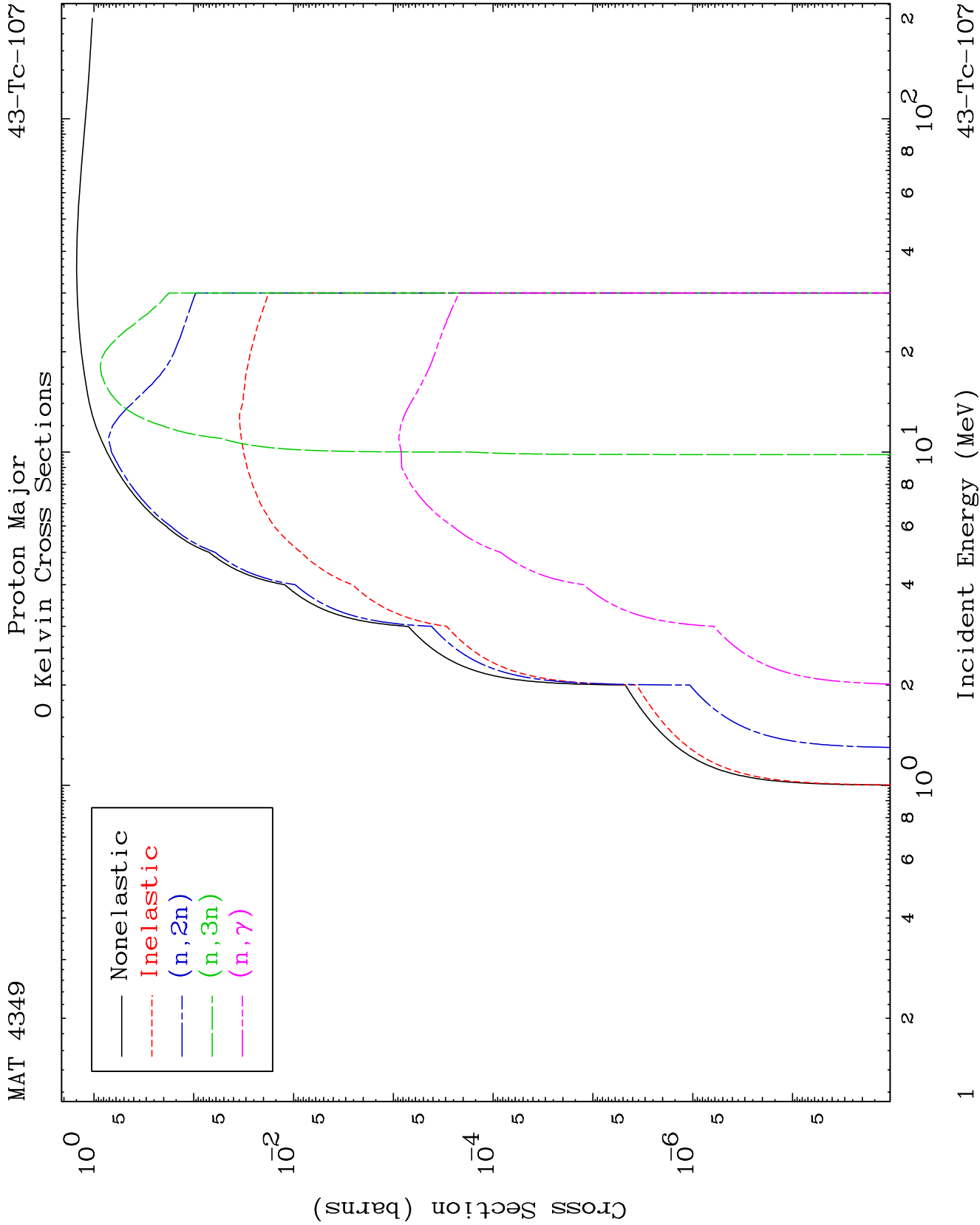
Dermott E. Cullen
(Present Contact Information)

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

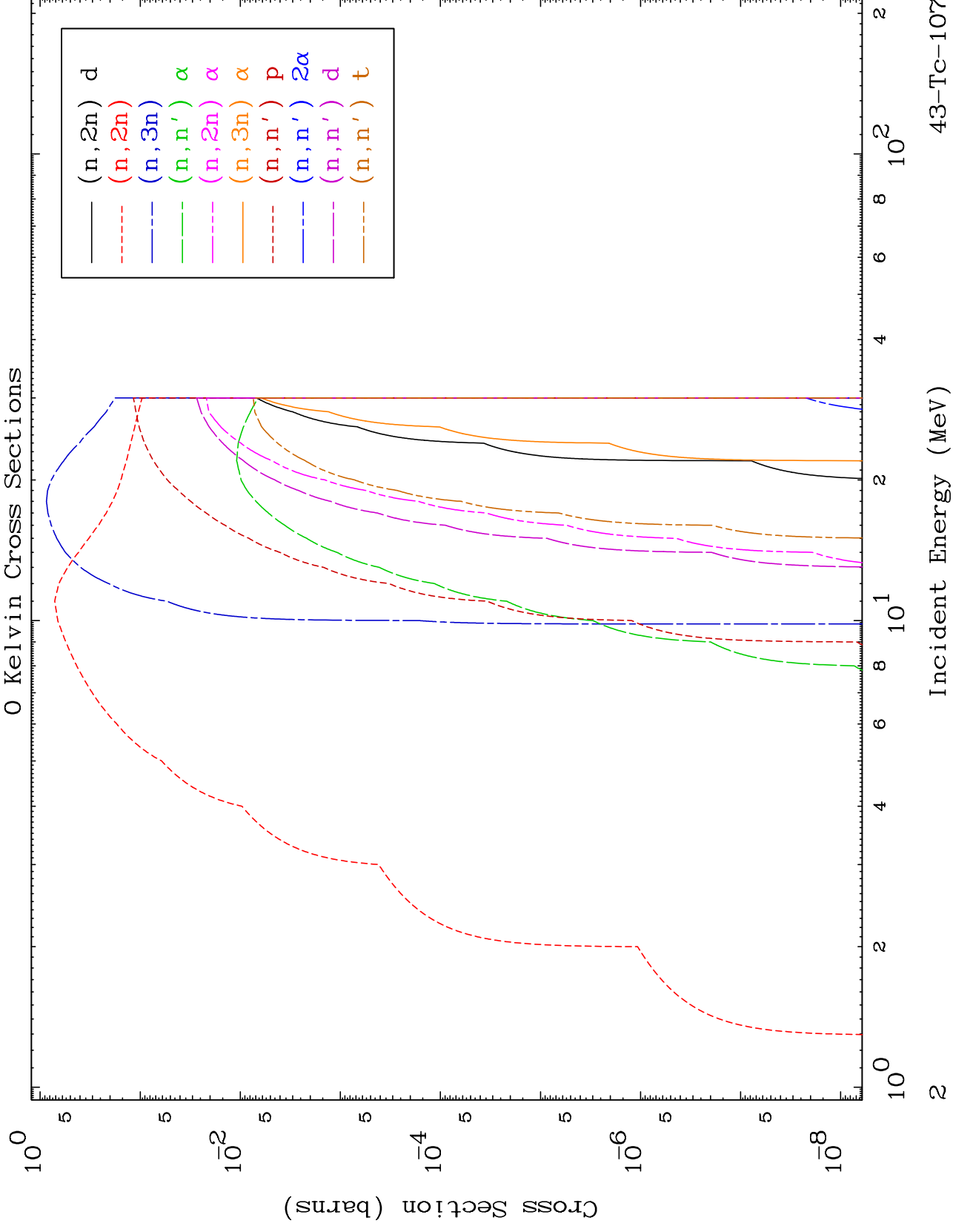
Press Mouse Button to Start

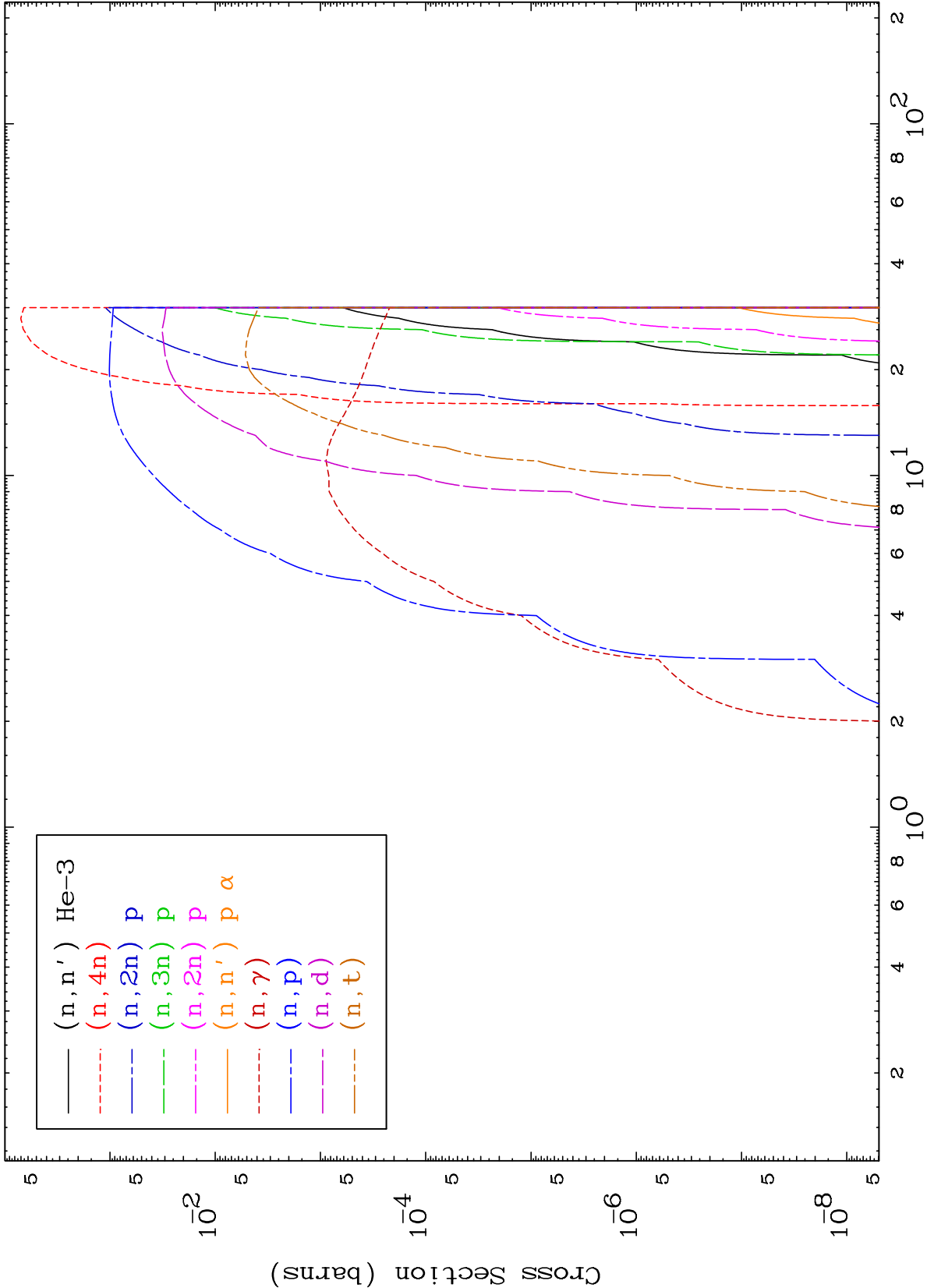


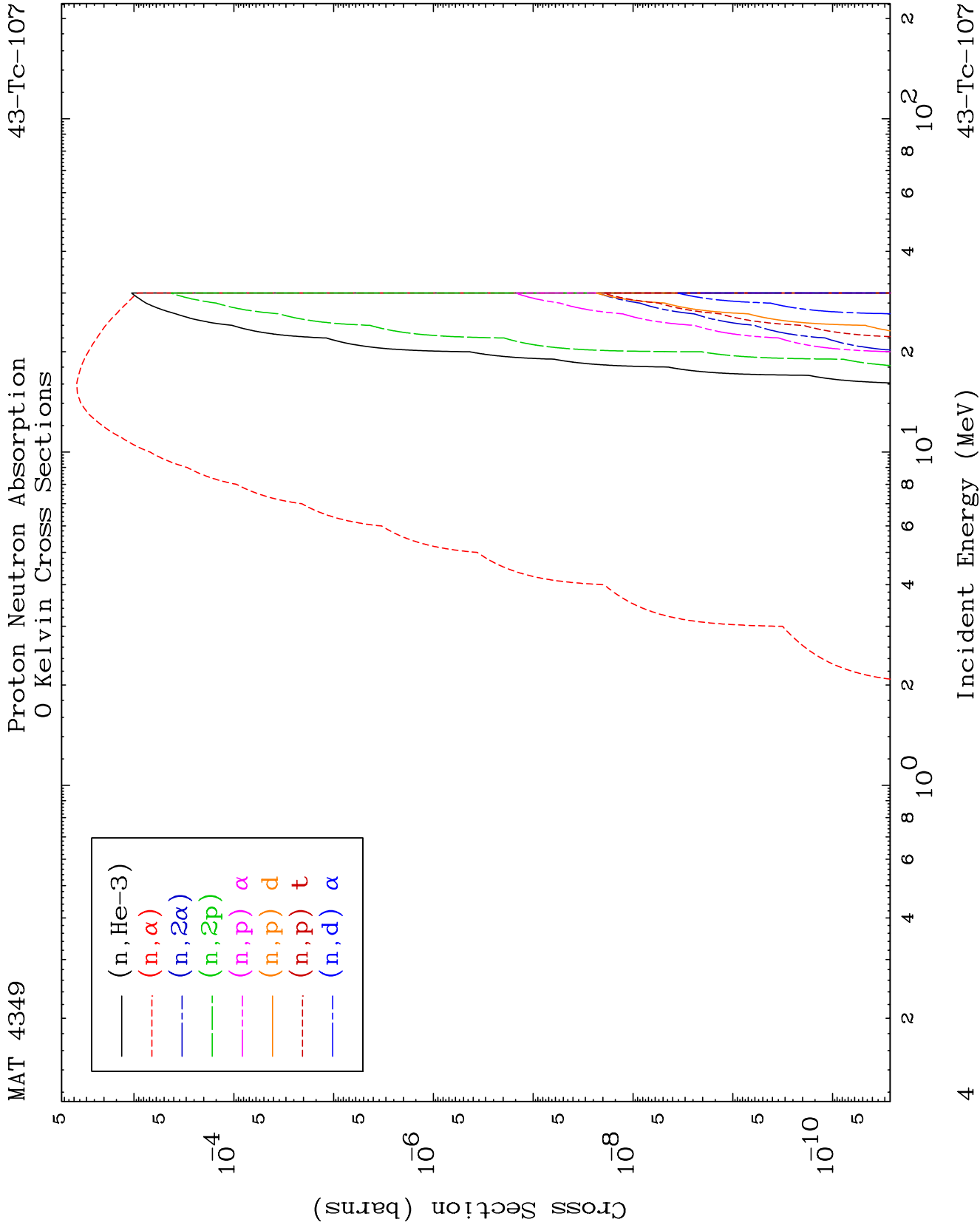
MAT 4349

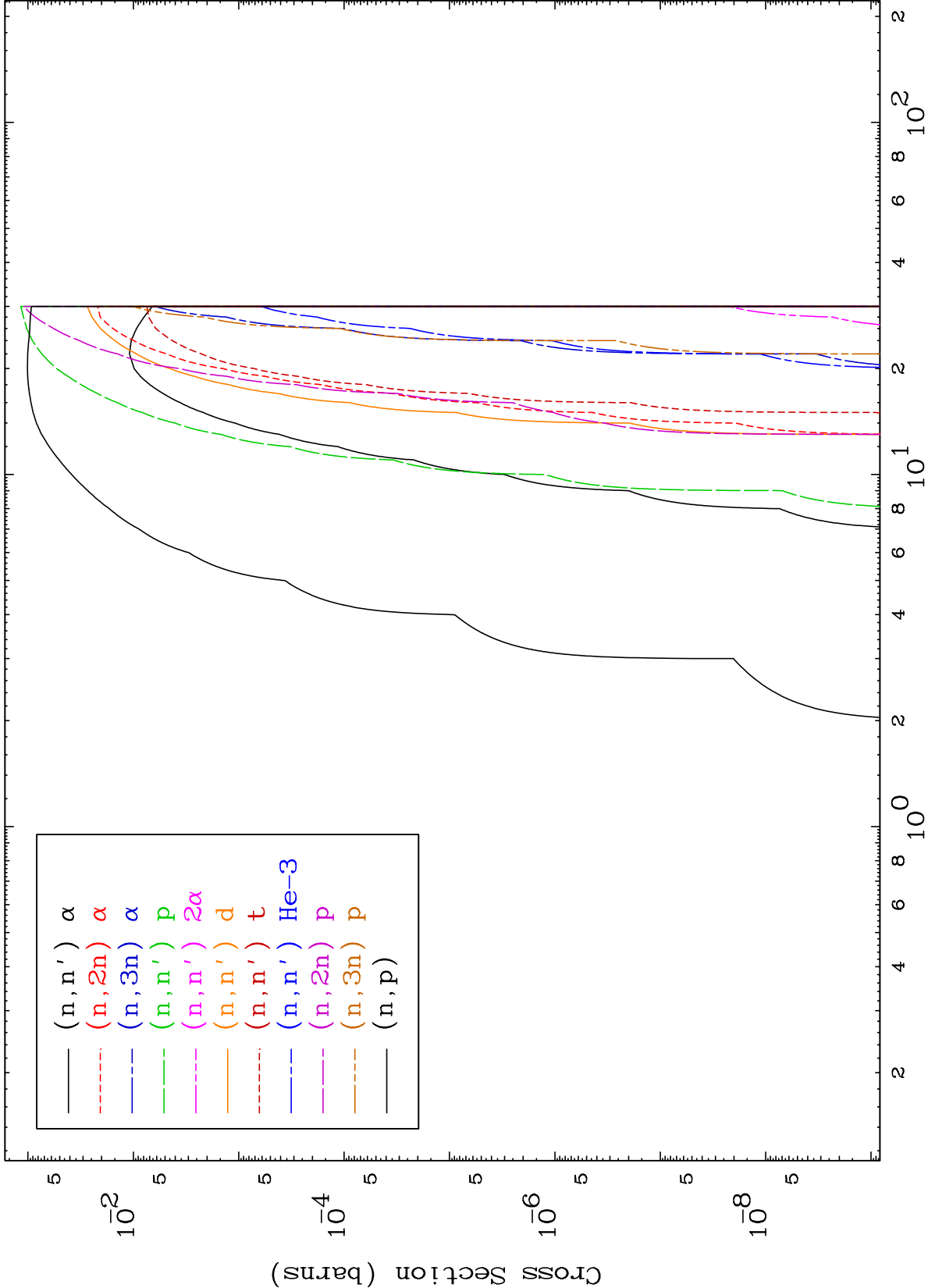
Proton Neutron Absorption 0 Kelvin Cross Sections

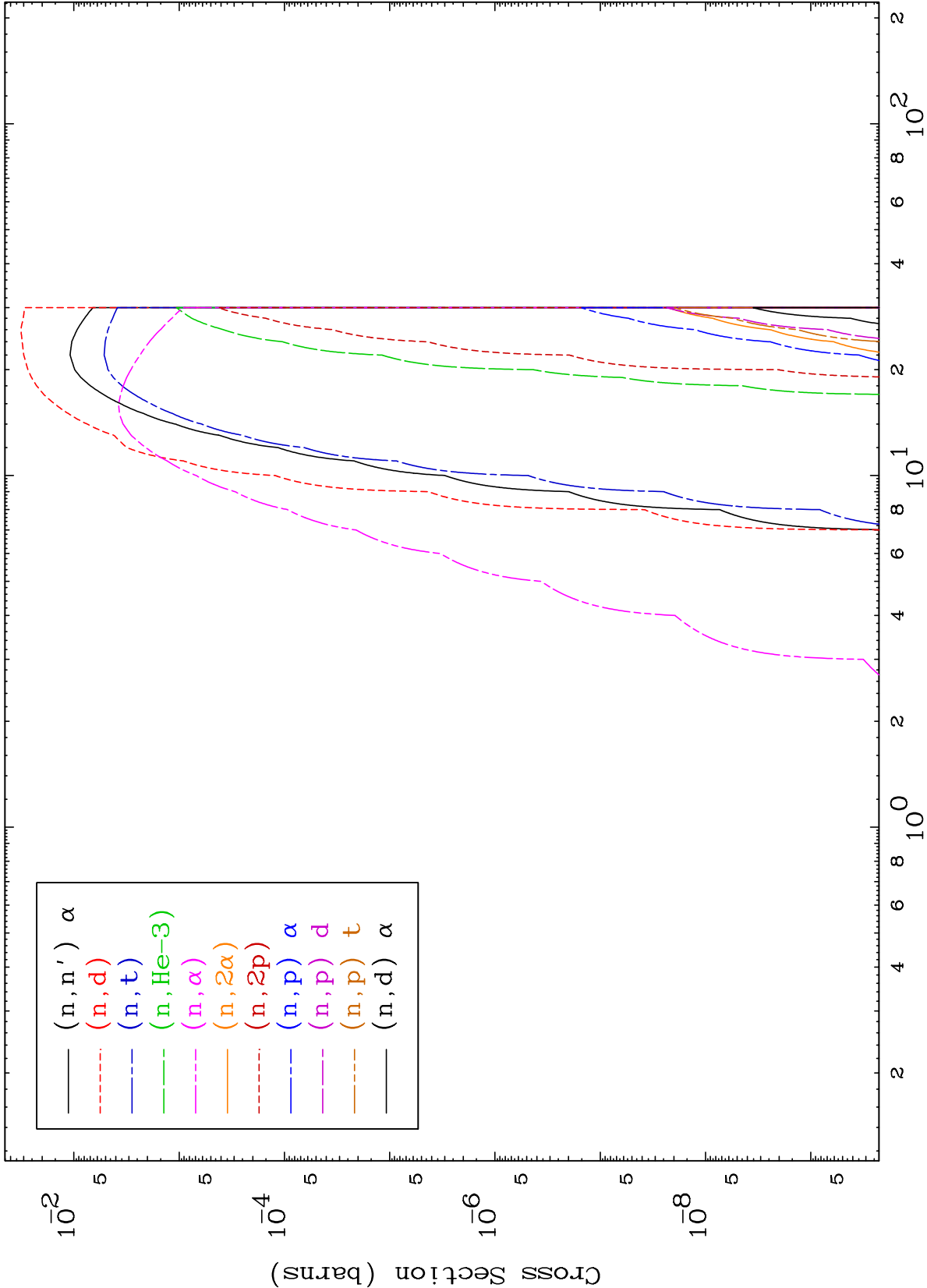
43-Tc-107







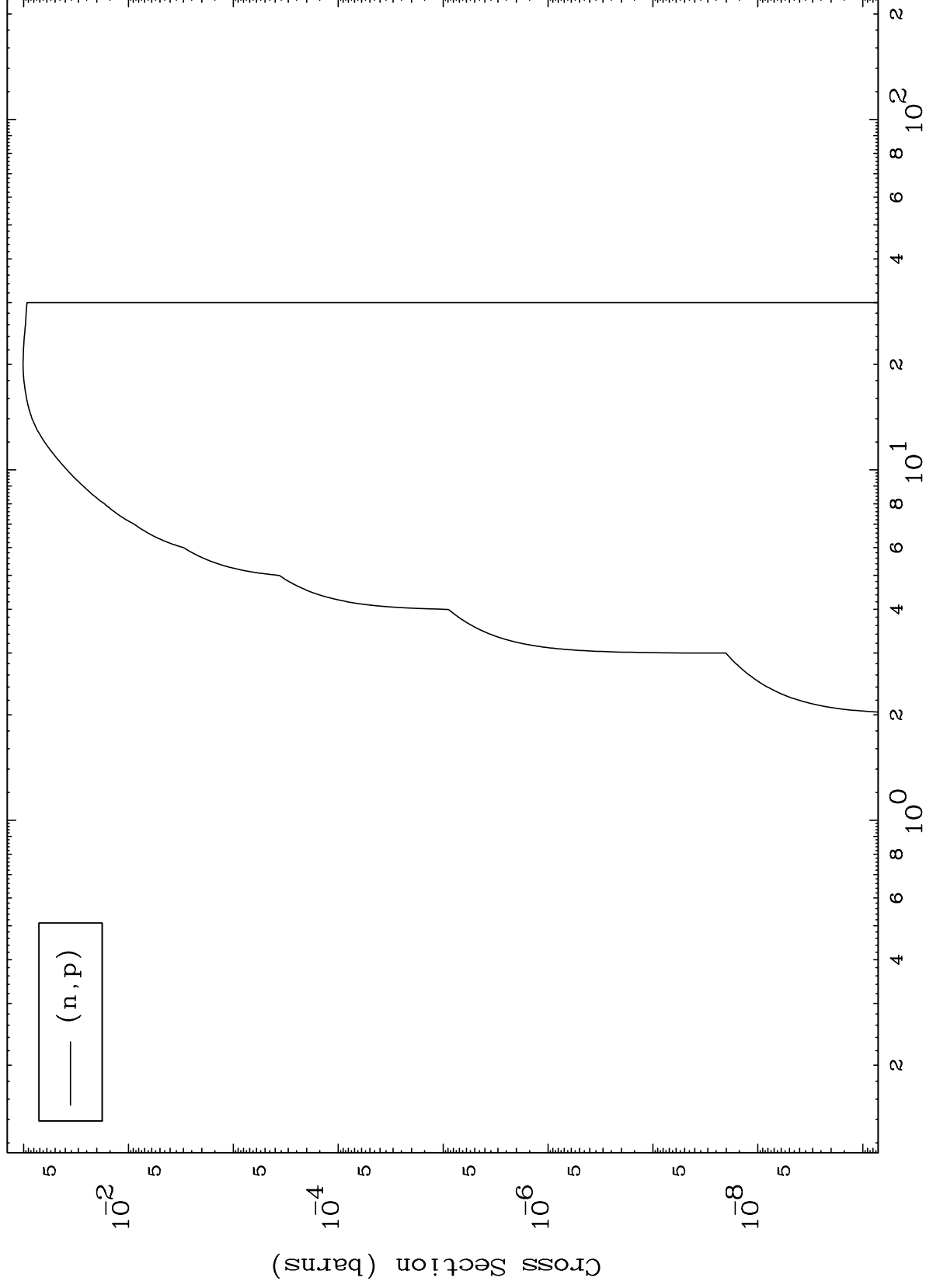




MAT 4349

43-Tc-107

(p,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

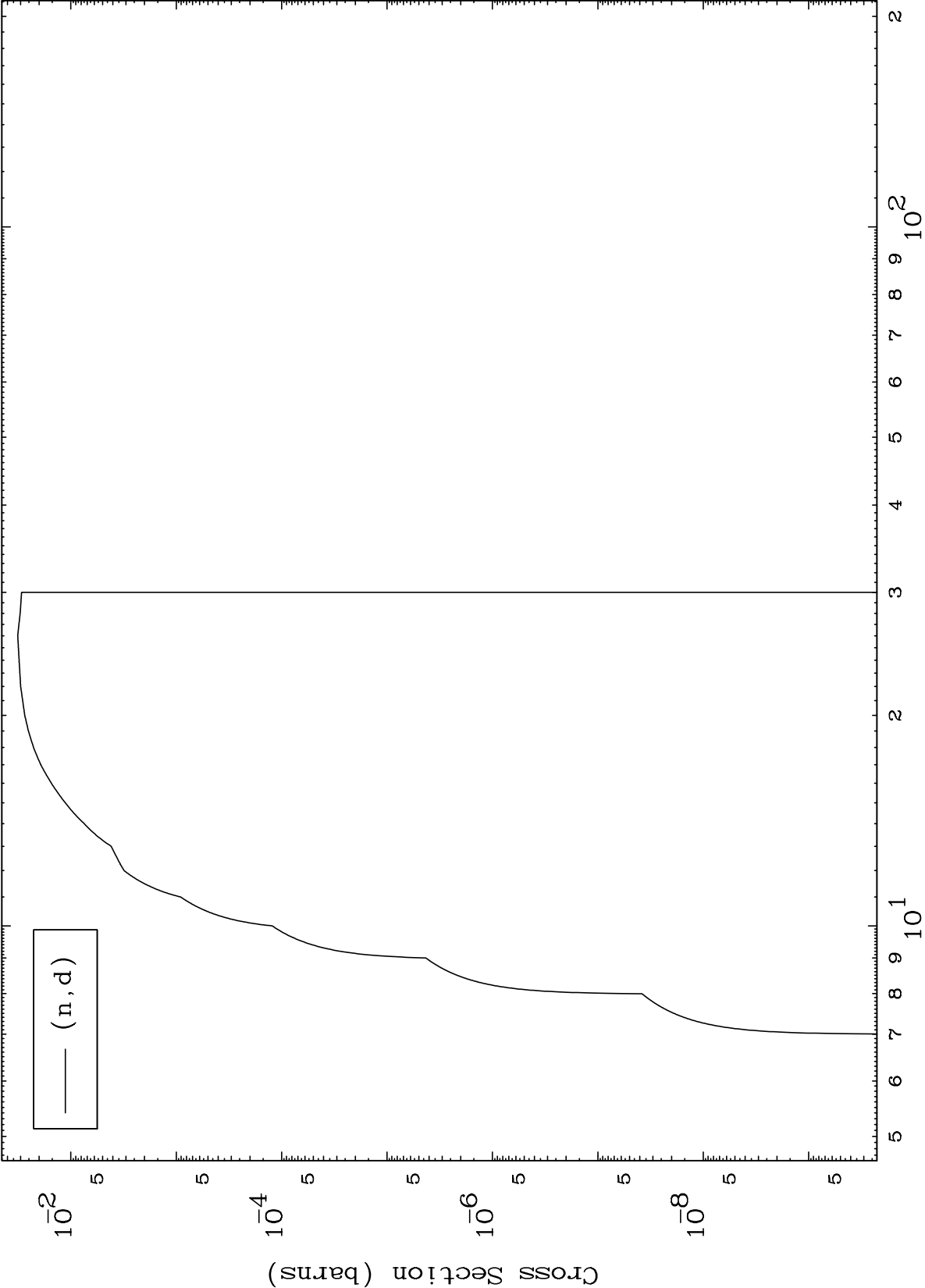
43-Tc-107

MAT 4349

(p,d) Levels

43-Tc-107

0 Kelvin Cross Sections



— (n,d)

Incident Energy (MeV)

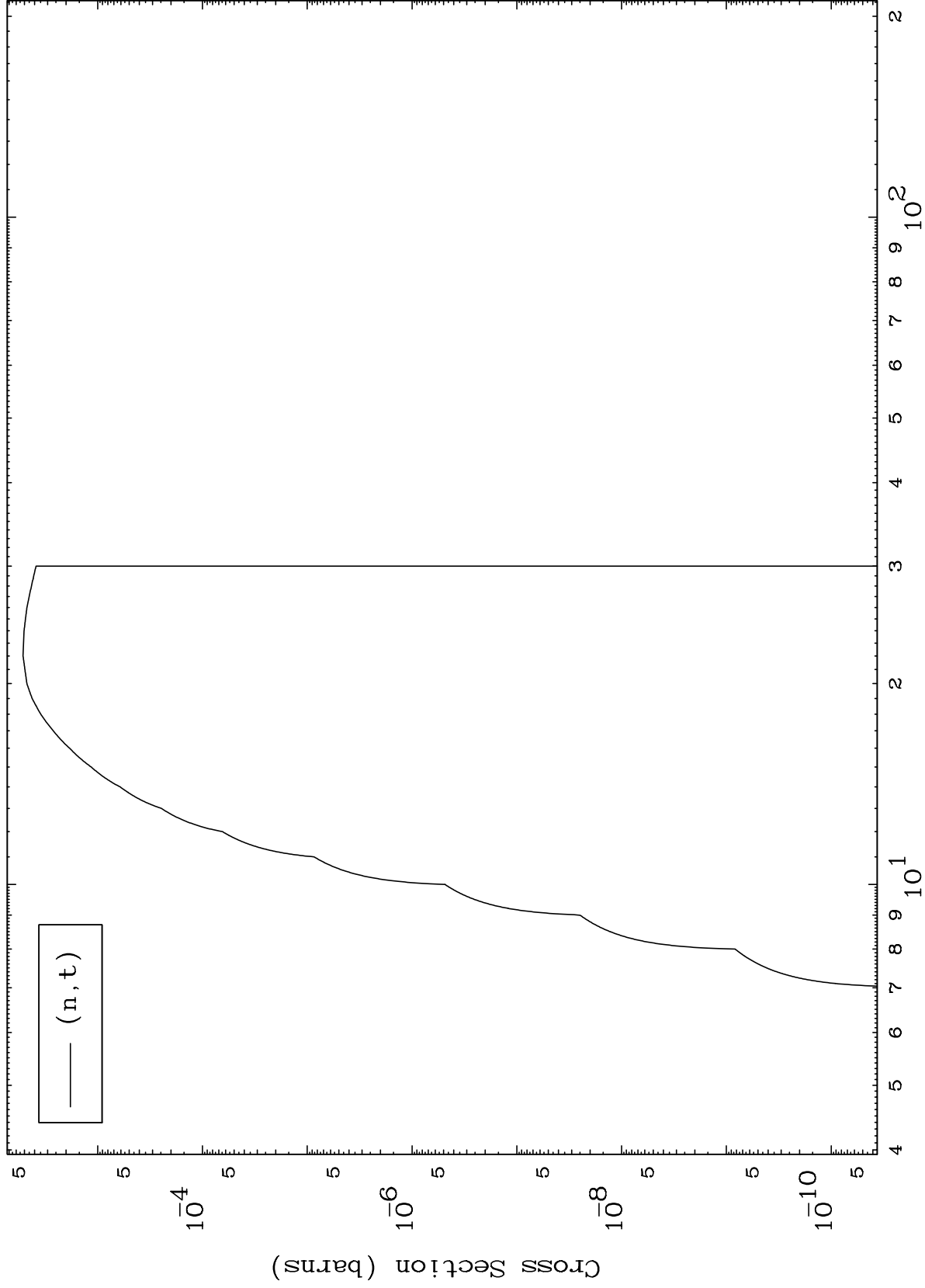
43-Tc-107

8

MAT 4349

43-Tc-107

(p,t) Levels
0 Kelvin Cross Sections



43-Tc-107

Incident Energy (MeV)

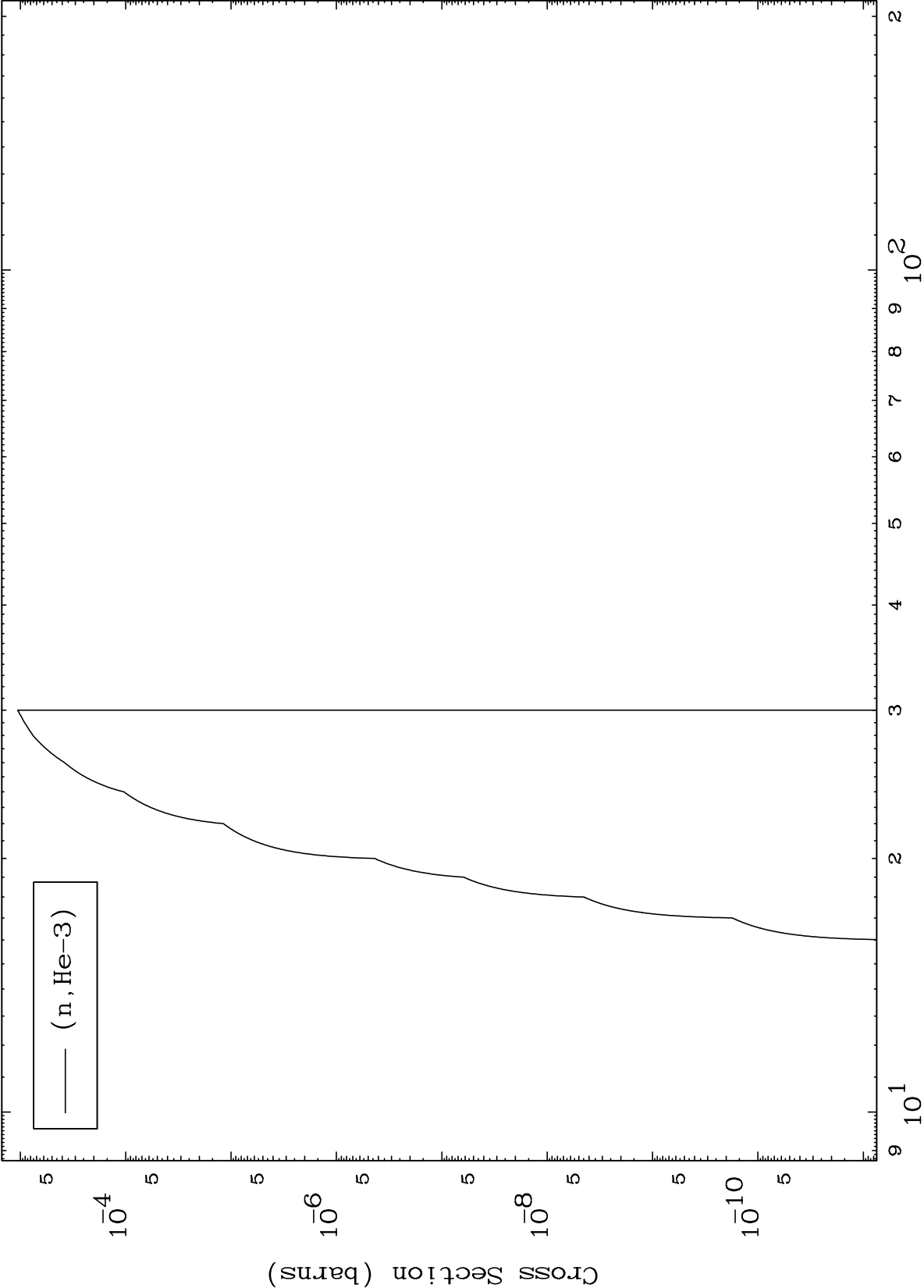
9

MAT 4349

(p,He3) Levels

43-Tc-107

0 Kelvin Cross Sections



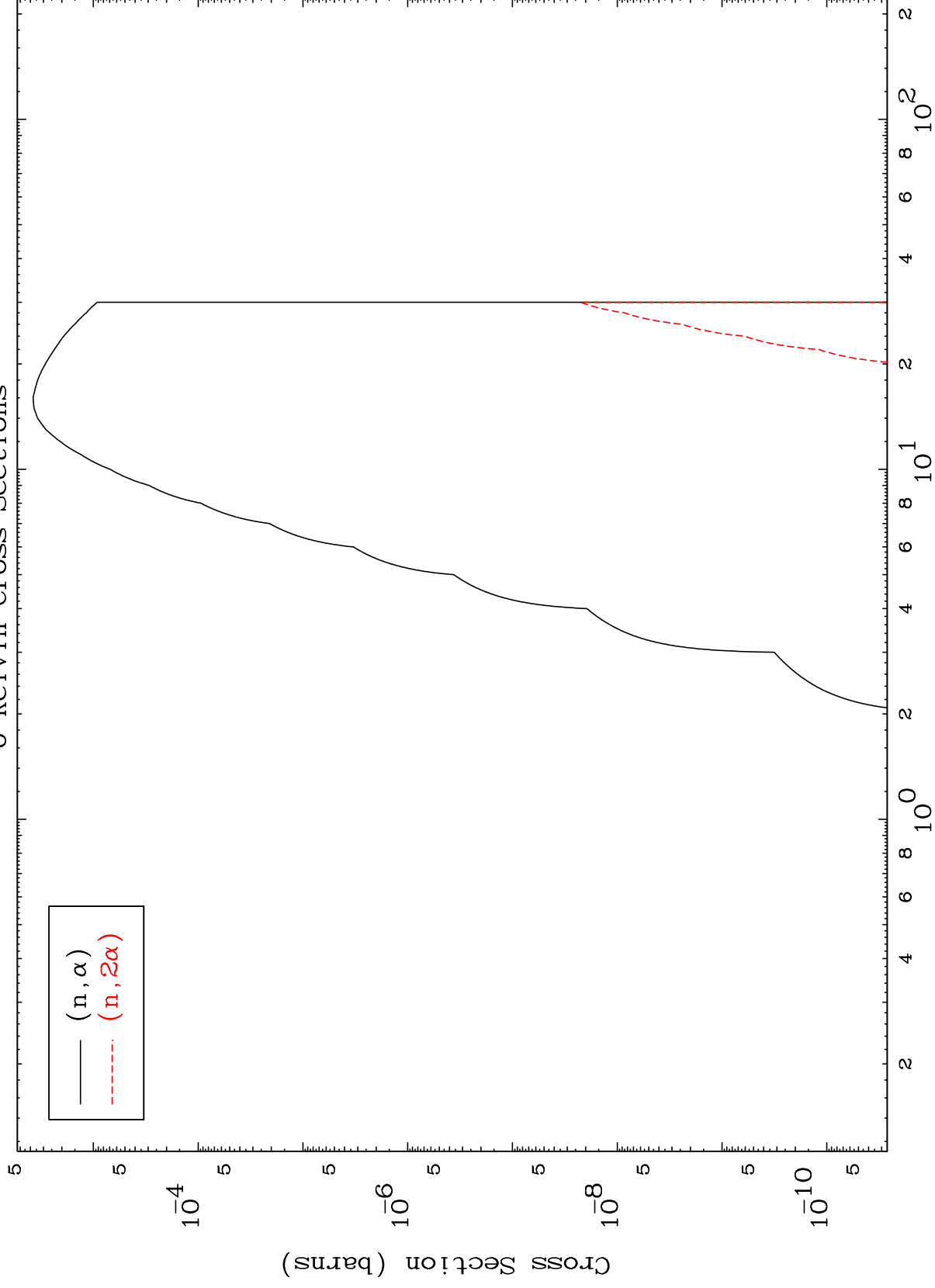
Incident Energy (MeV)

43-Tc-107

MAT 4349

43-Tc-107

(p, α) Levels
0 Kelvin Cross Sections



11

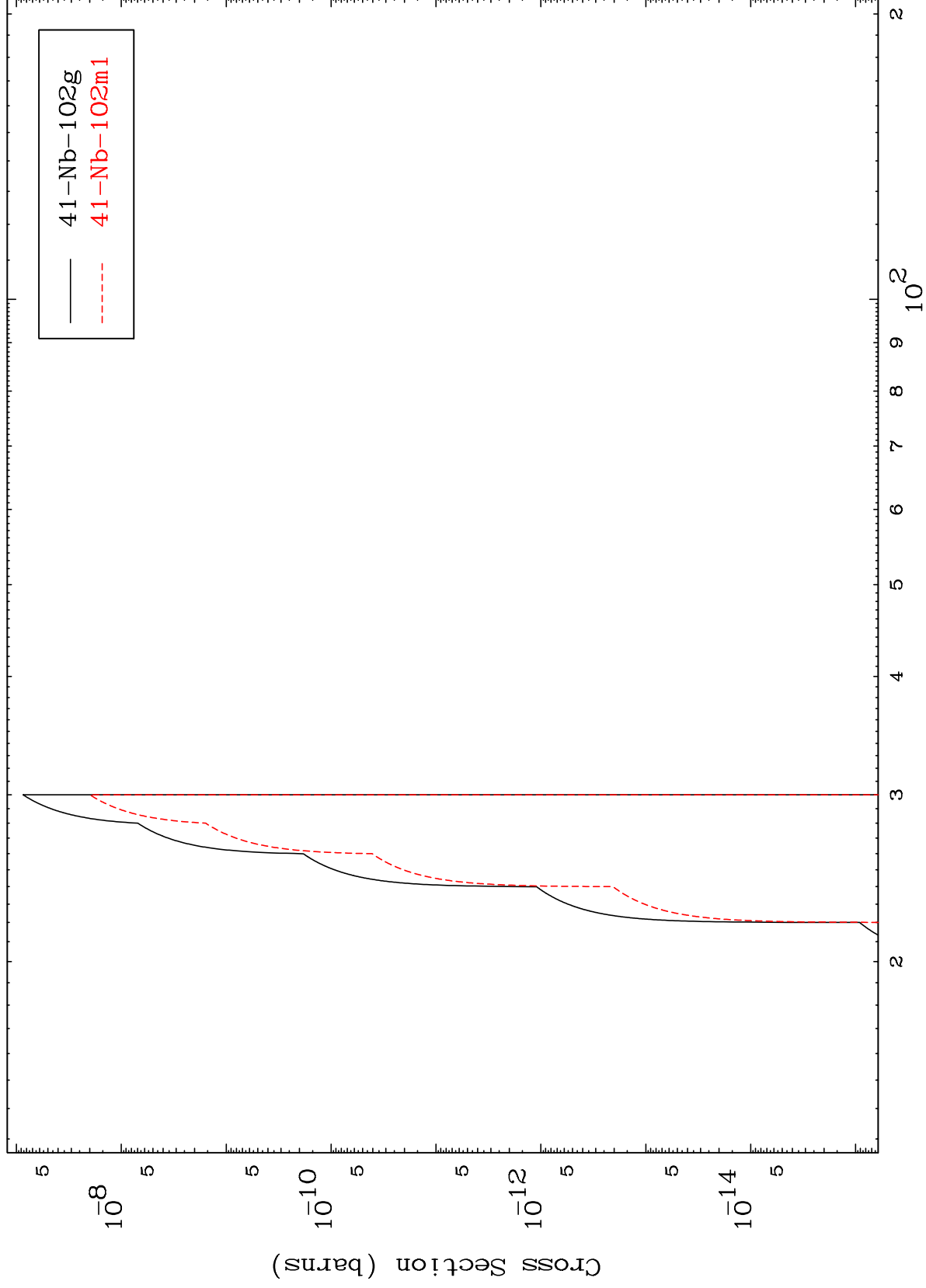
Incident Energy (MeV)

43-Tc-107

MAT 4349

43-Tc-107

(n,n') p α
Radionuclide Production Cross Section



12

Incident Energy (MeV)

43-Tc-107

Radionuclide Production Cross Section

