

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

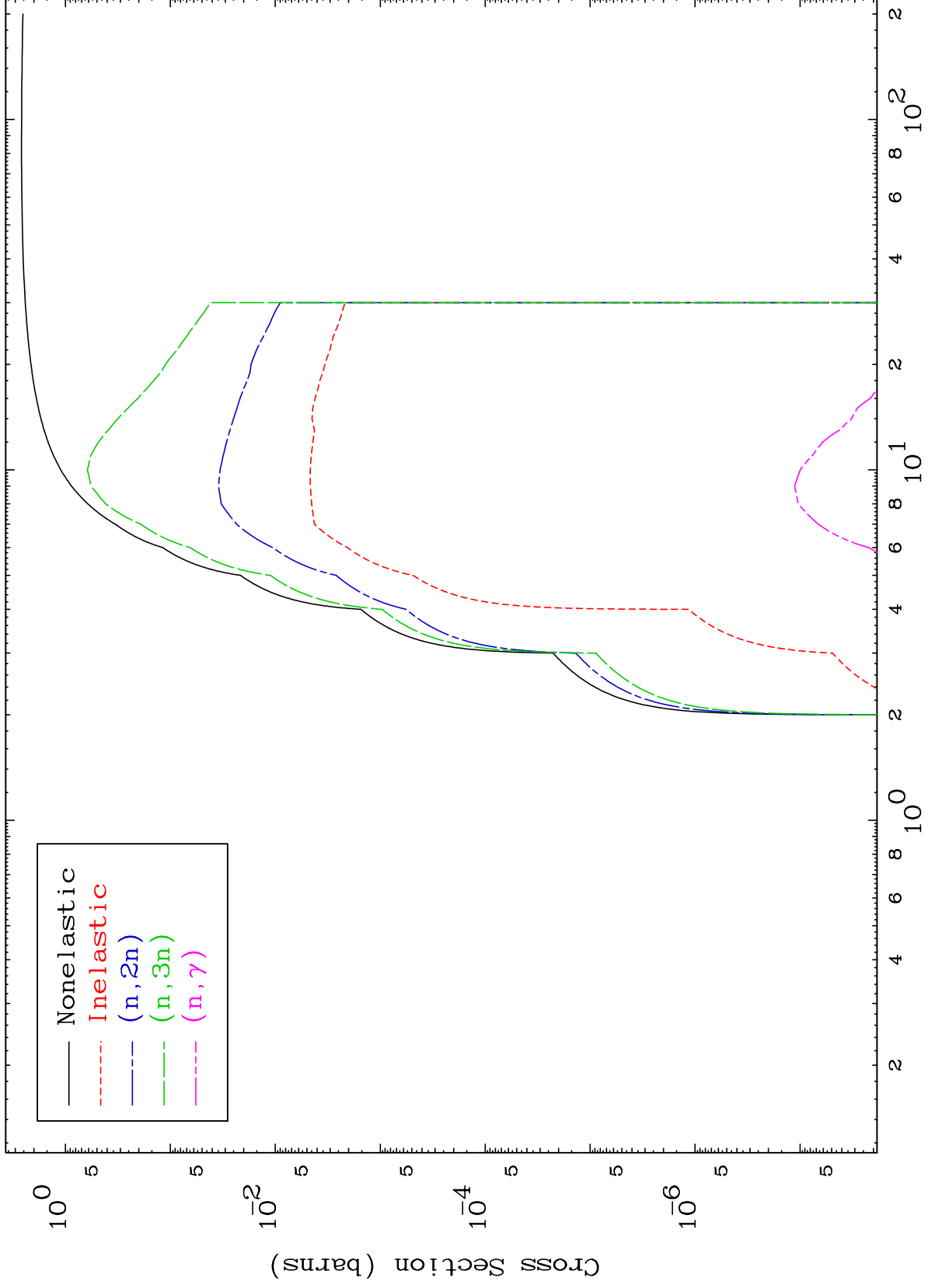
Web: redcullen1.net/HOMEPAGE.NEW

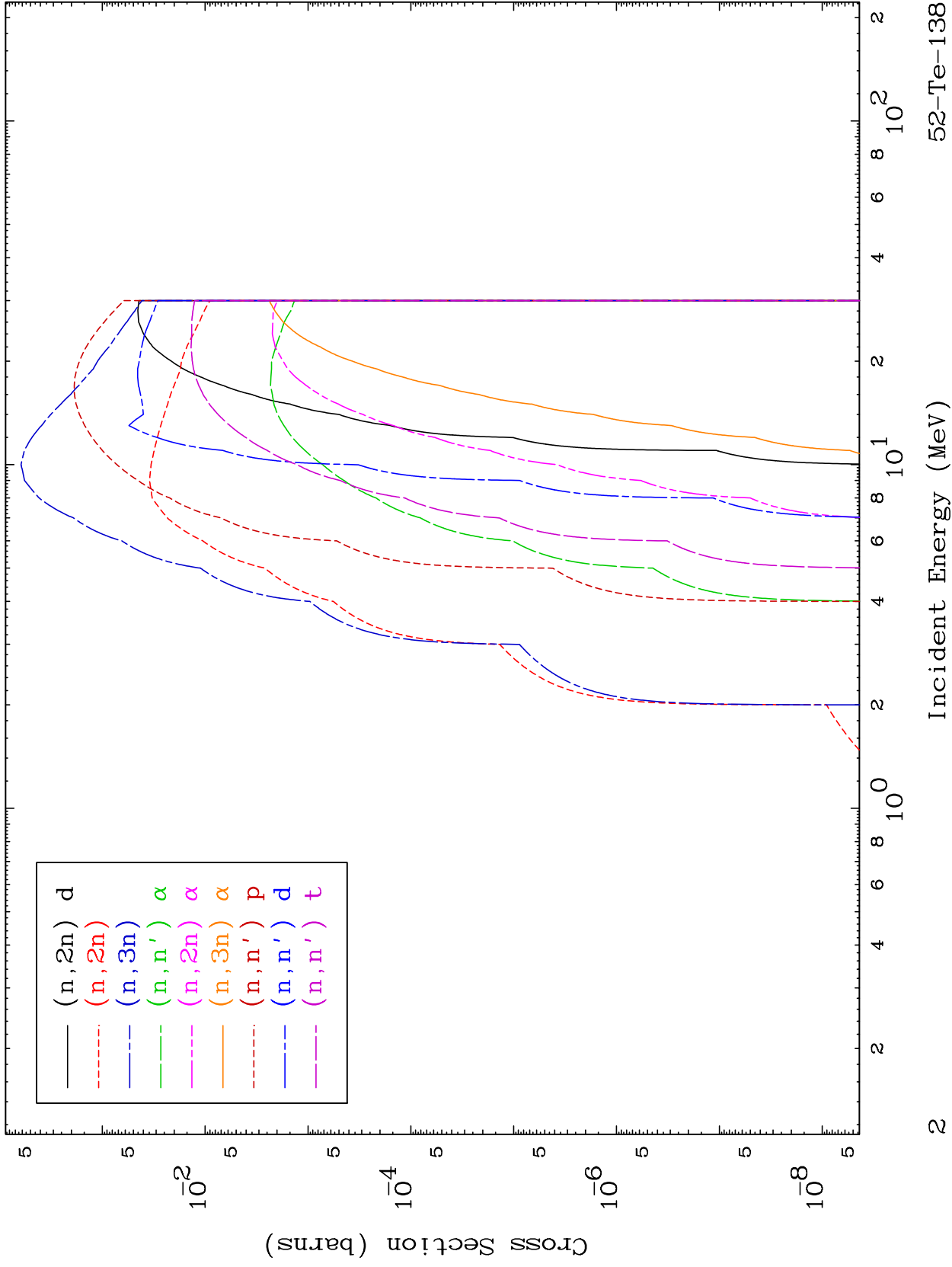
Press Mouse Button to Start

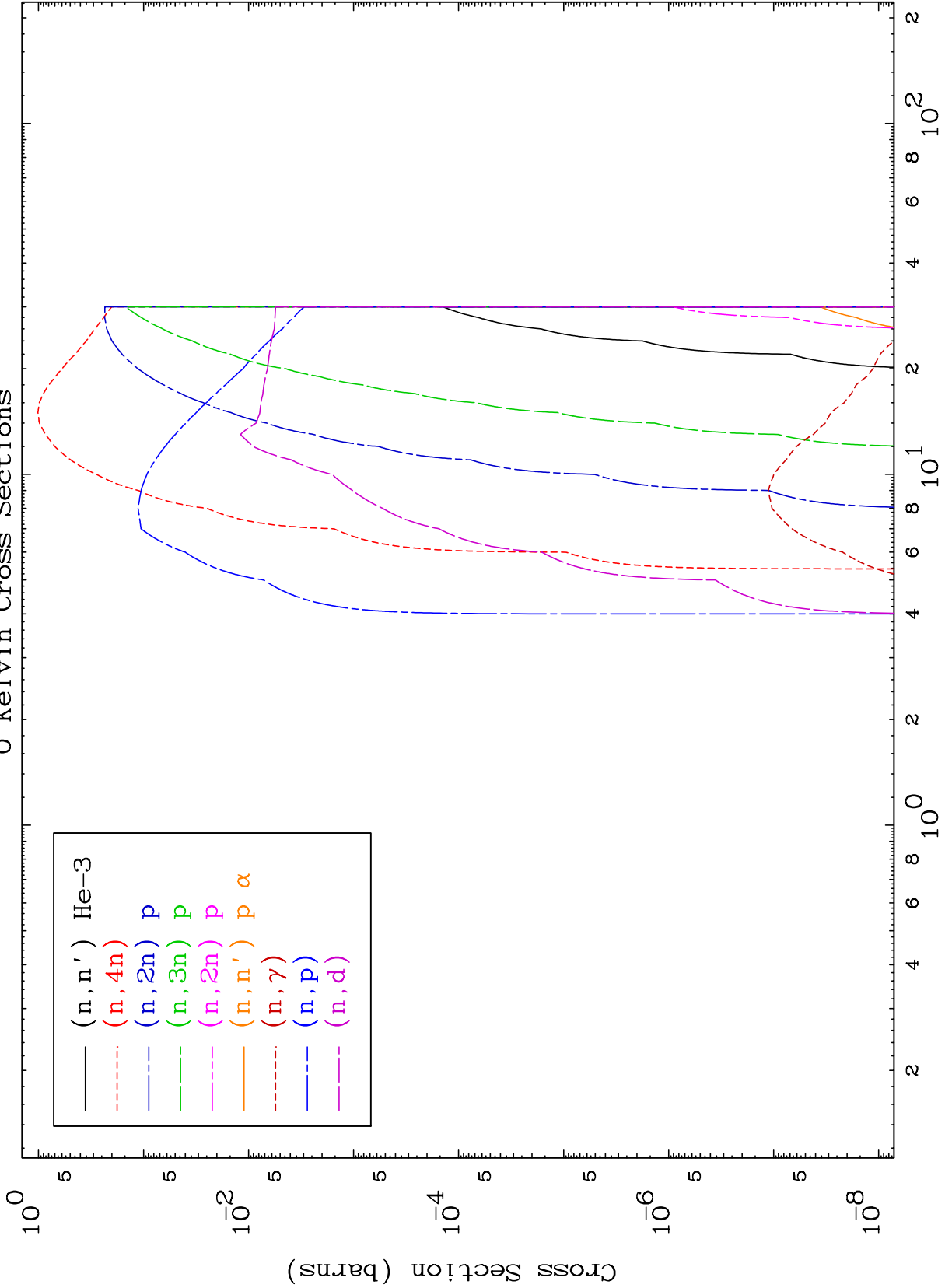
MAT 5279

Deuteron Major
0 Kelvin Cross Sections

52-Te-138



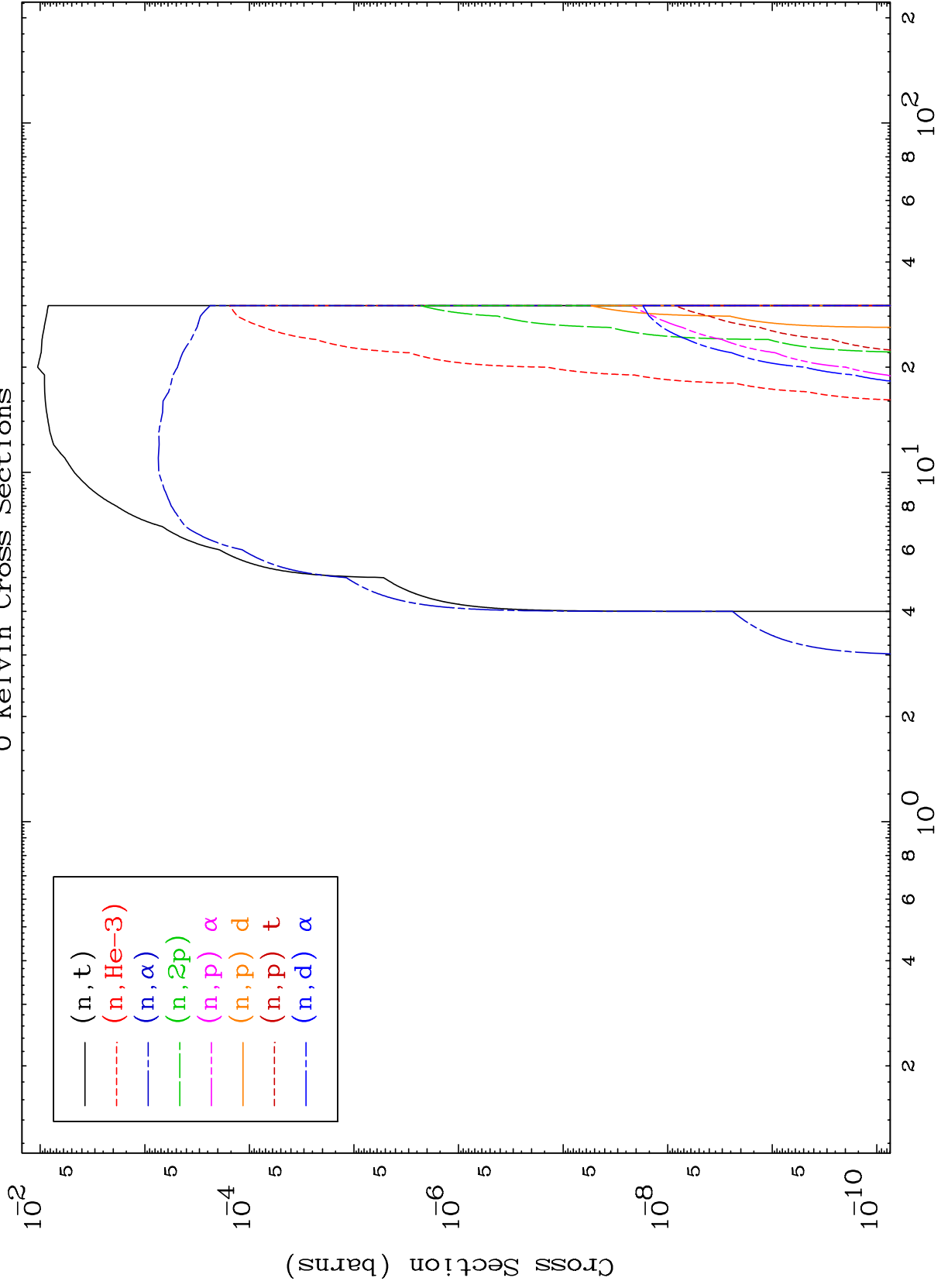


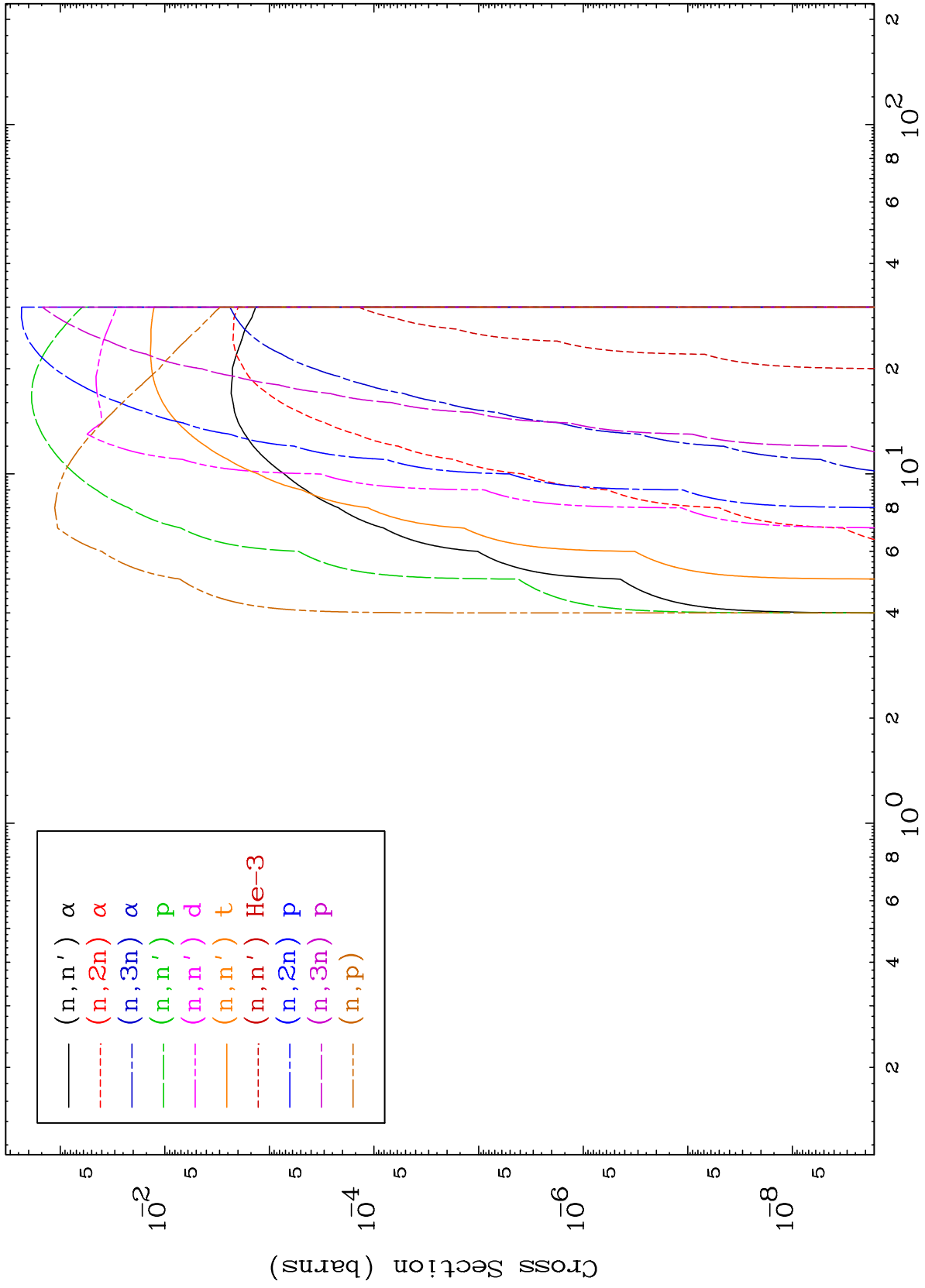


MAT 5279

Deuteron Neutron Absorption
0 Kelvin Cross Sections

52-Te-138

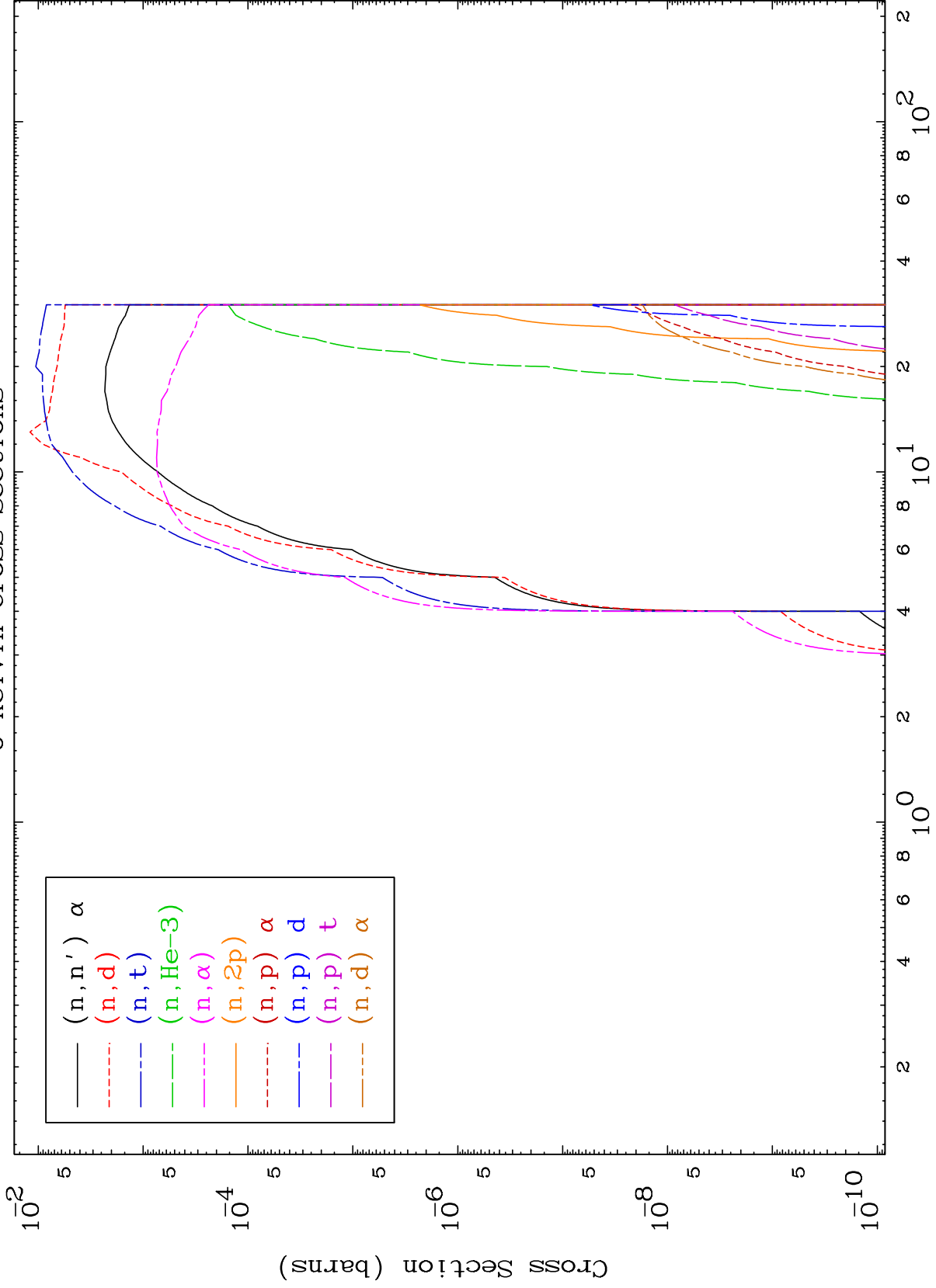




MAT 5279

Deuteron Charged Particle
0 Kelvin Cross Sections

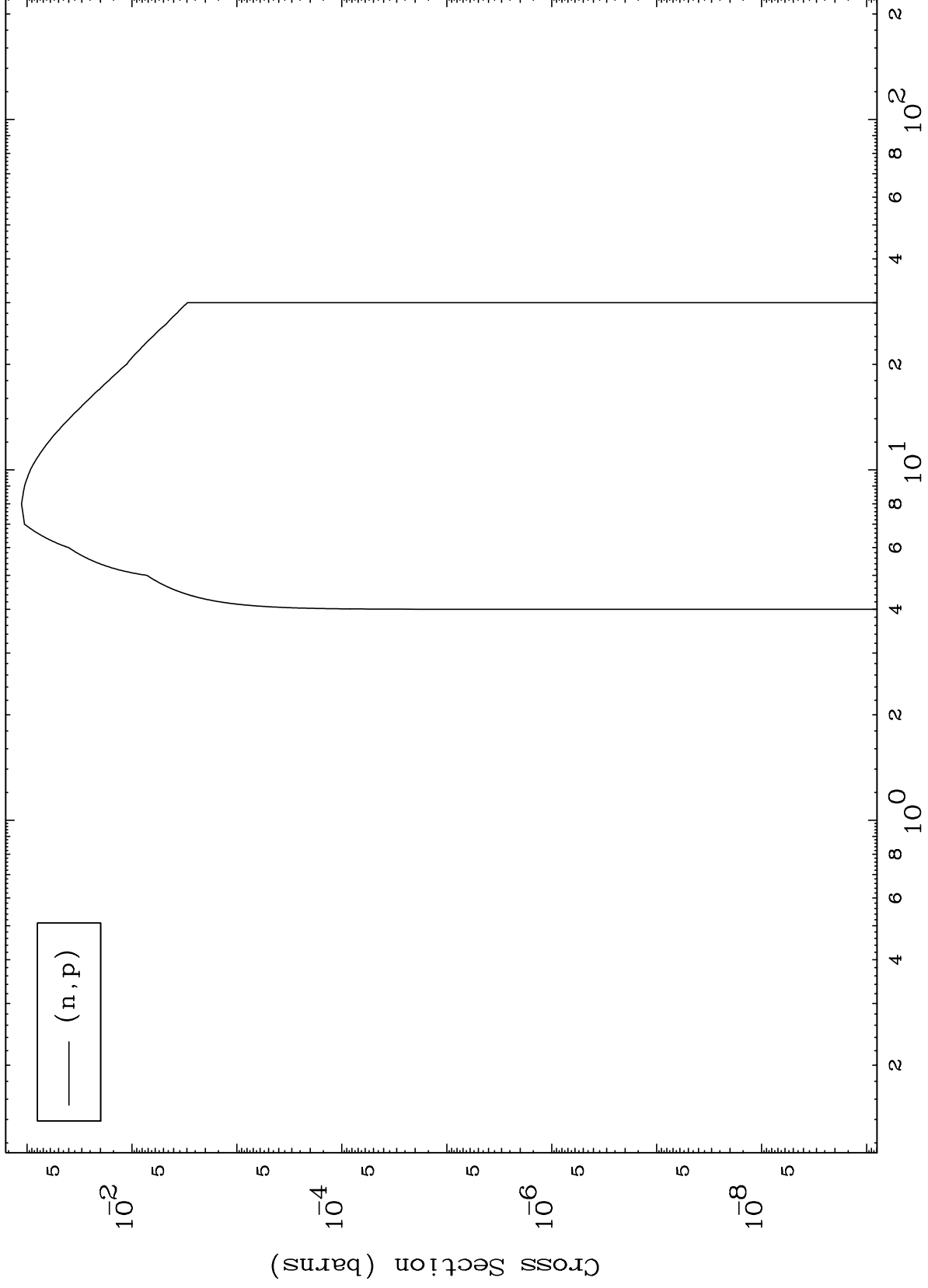
52-Te-138



MAT 5279

(d,p) Levels
0 Kelvin Cross Sections

52-Te-138

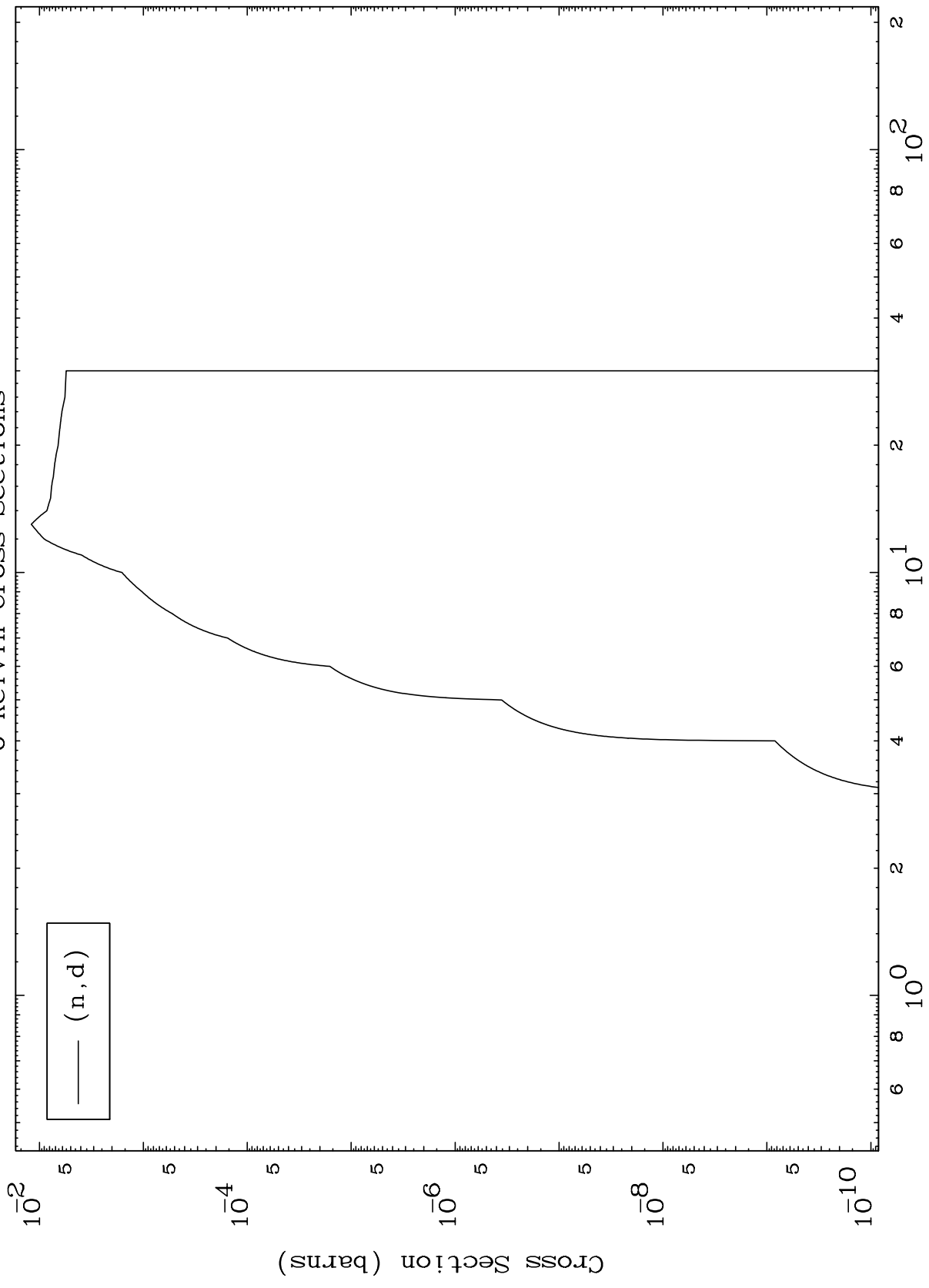


MAT 5279

(d,d) Levels

52-Te-138

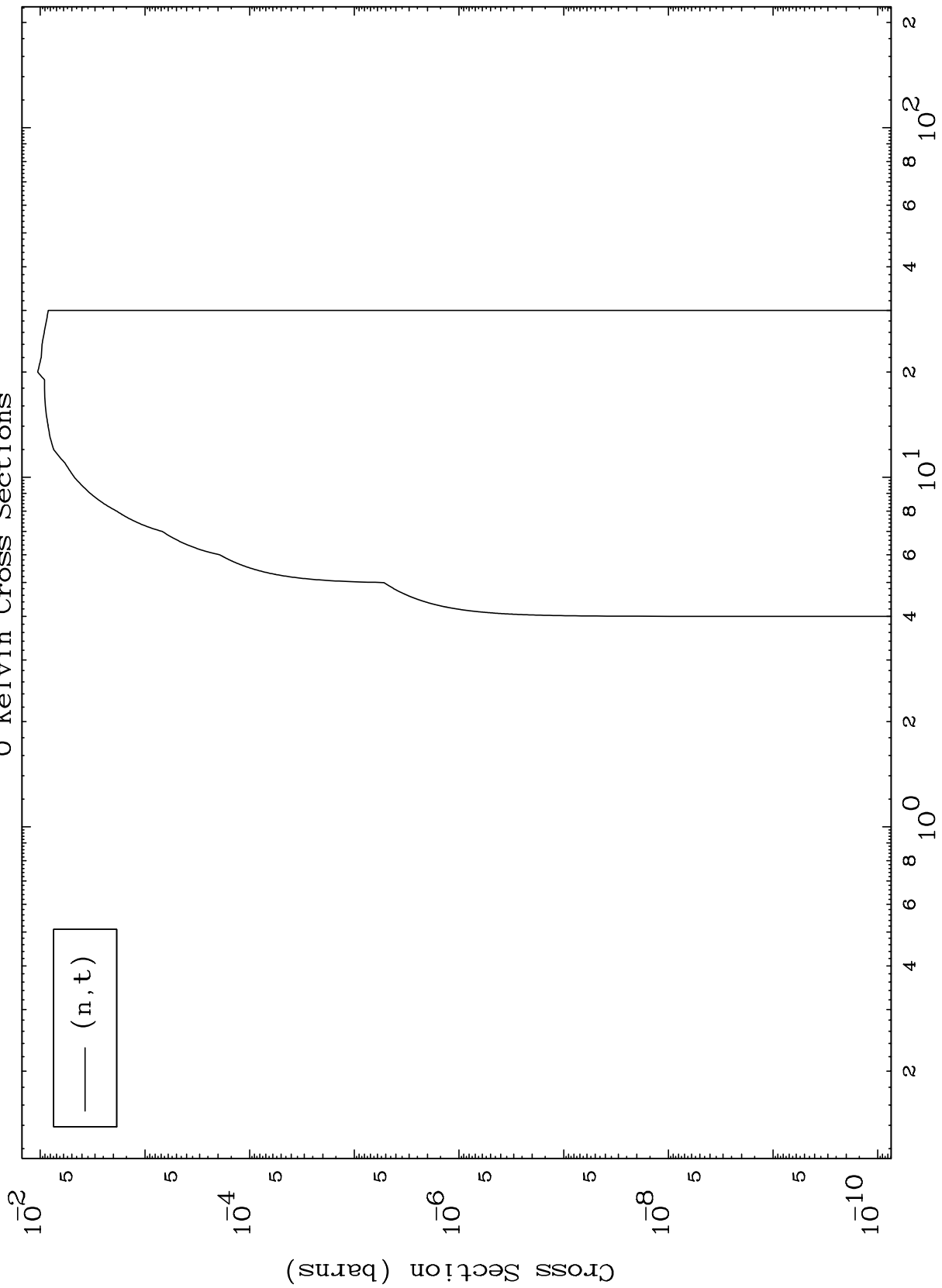
0 Kelvin Cross Sections



MAT 5279

52-Te-138

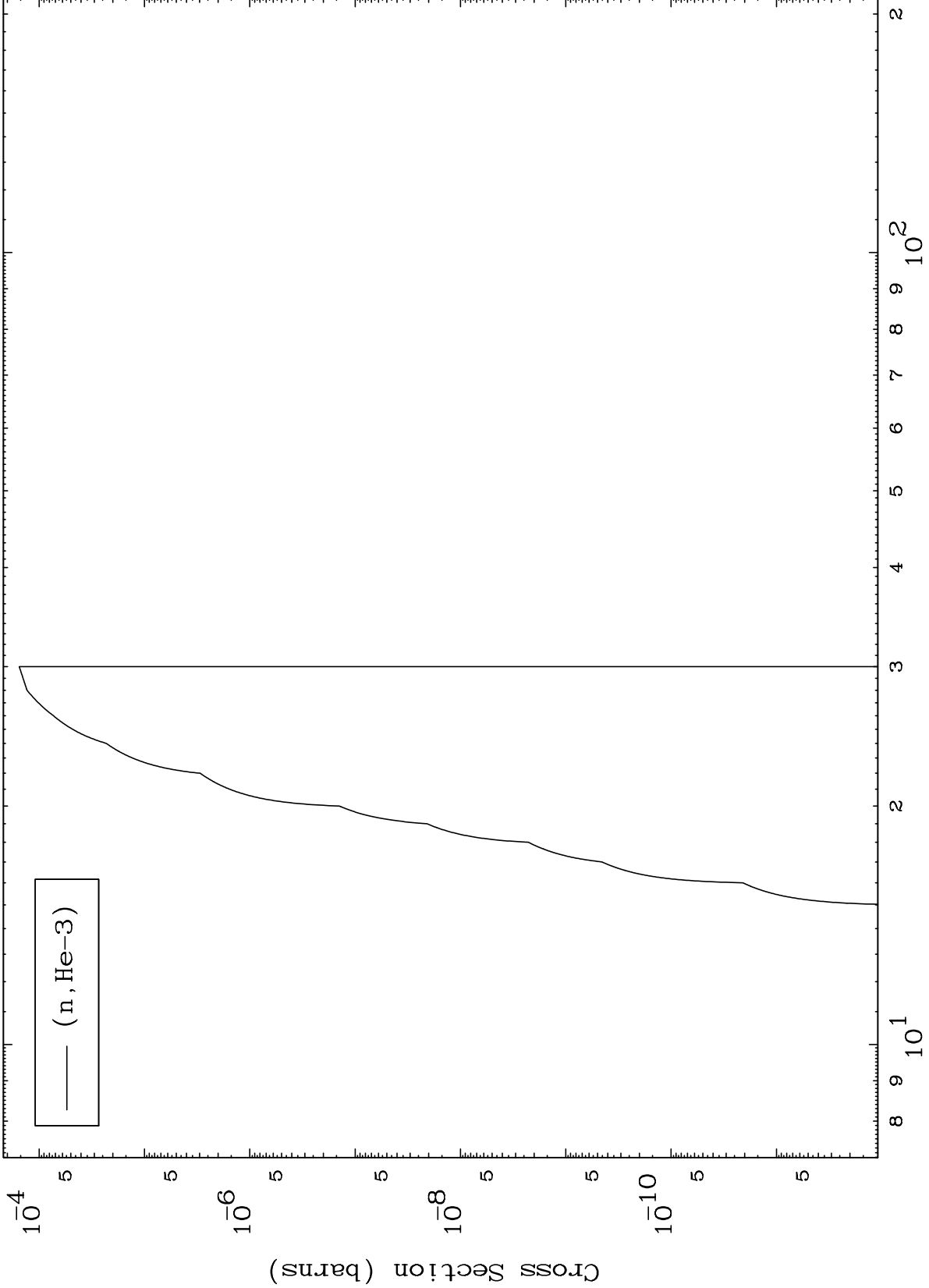
(d,t) Levels
0 Kelvin Cross Sections



MAT 5279

(d,He3) Levels
0 Kelvin Cross Sections

52-Te-138



10

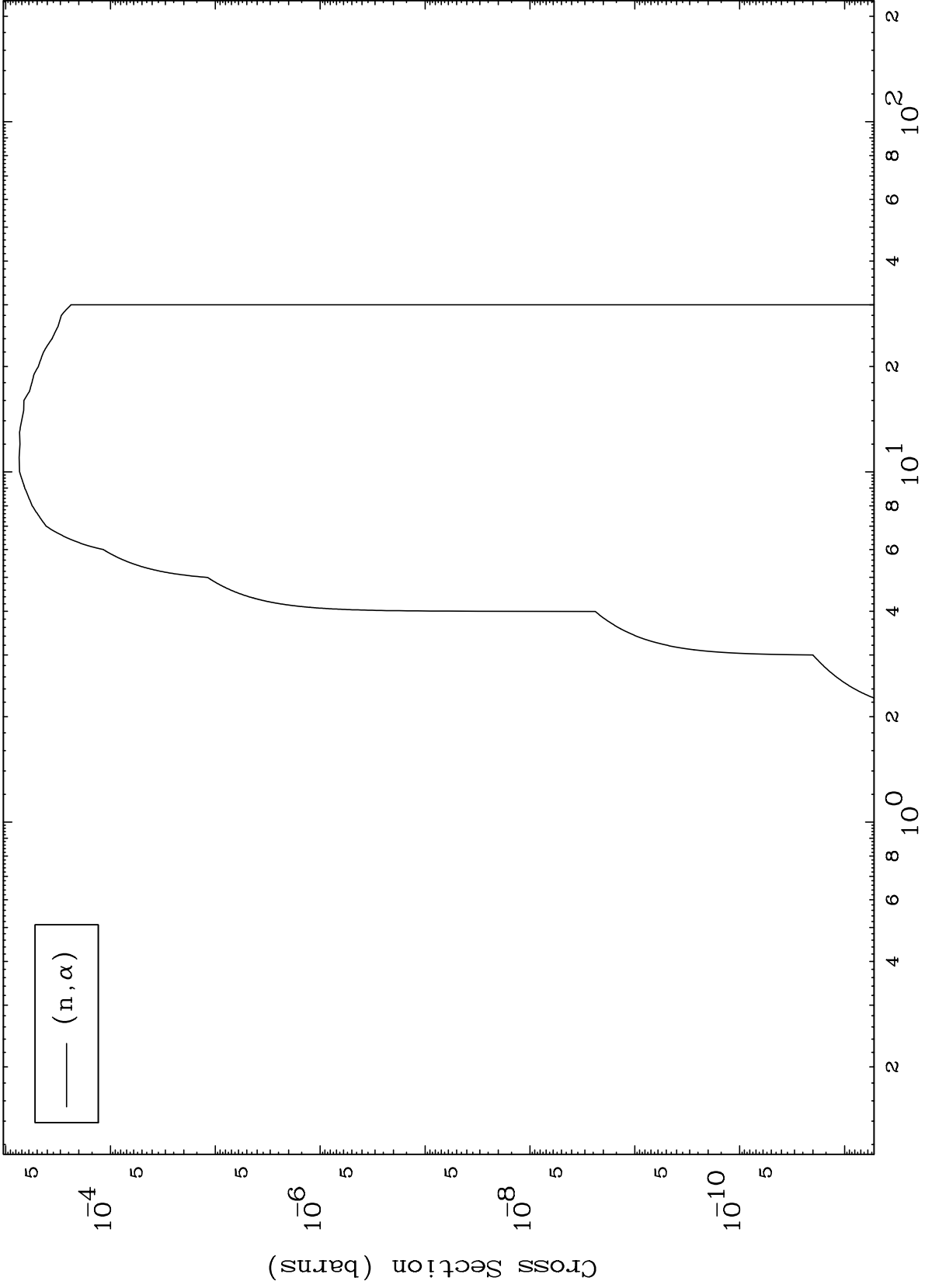
Incident Energy (MeV)

52-Te-138

MAT 5279

52-Te-138

(d, α) Levels
0 Kelvin Cross Sections

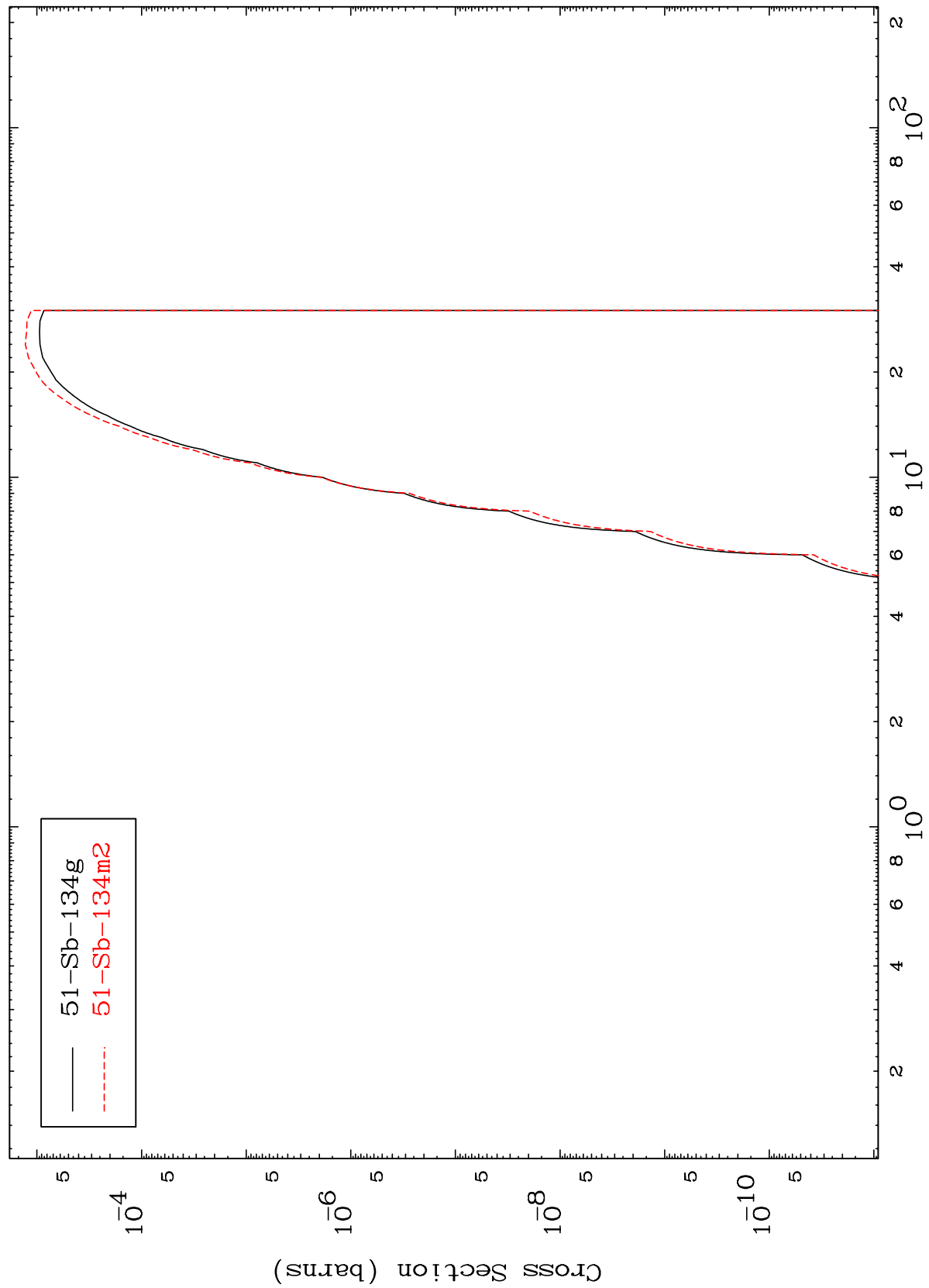


MAT 5279

(n,2n) α

52-Te-138

Radionuclide Production Cross Section

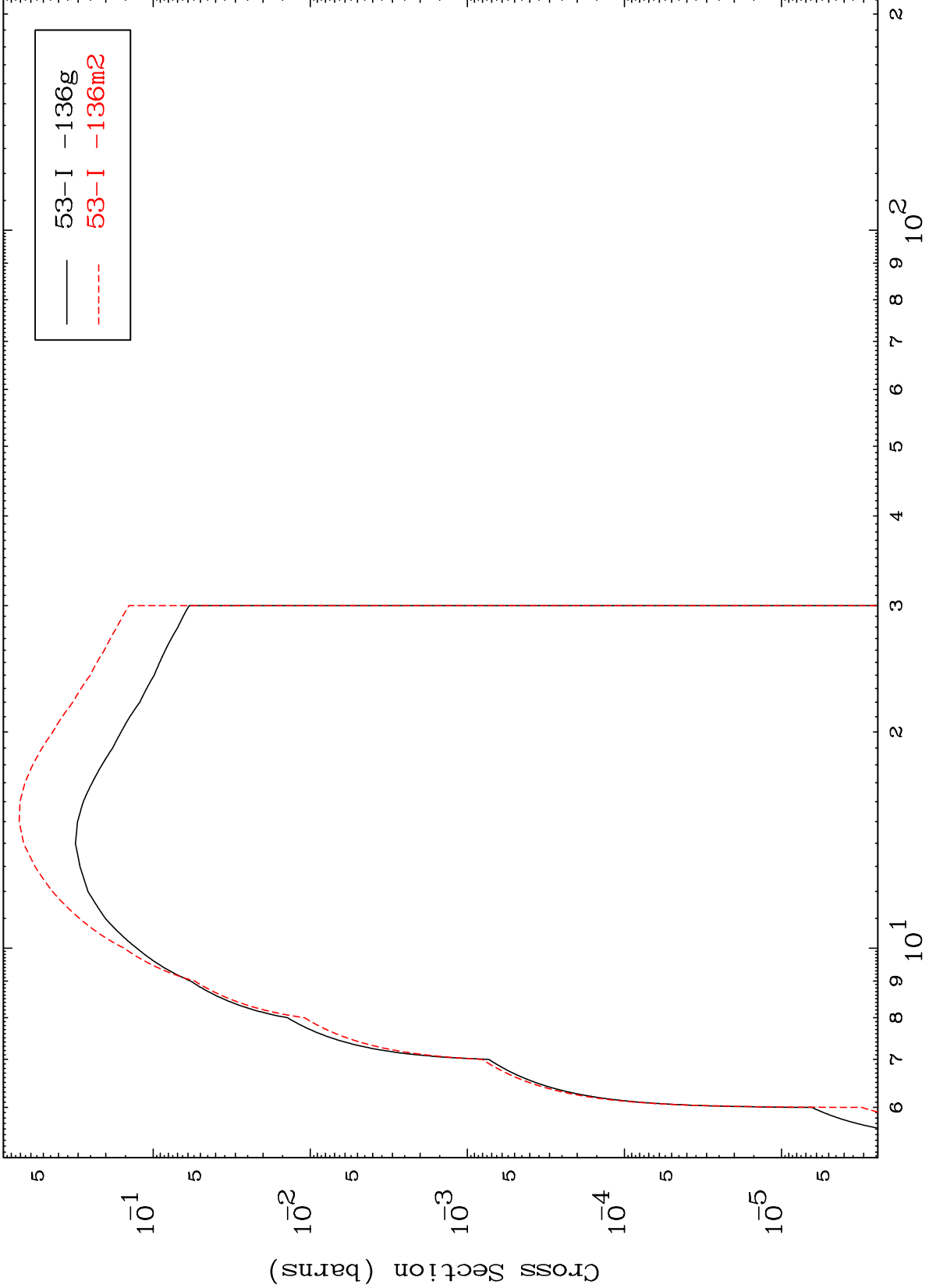


MAT 5279

(n,4n)

52-Te-138

Radionuclide Production Cross Section



13

Incident Energy (MeV)

52-Te-138