

Program EVALPLOT
(Version 2021-1)

by

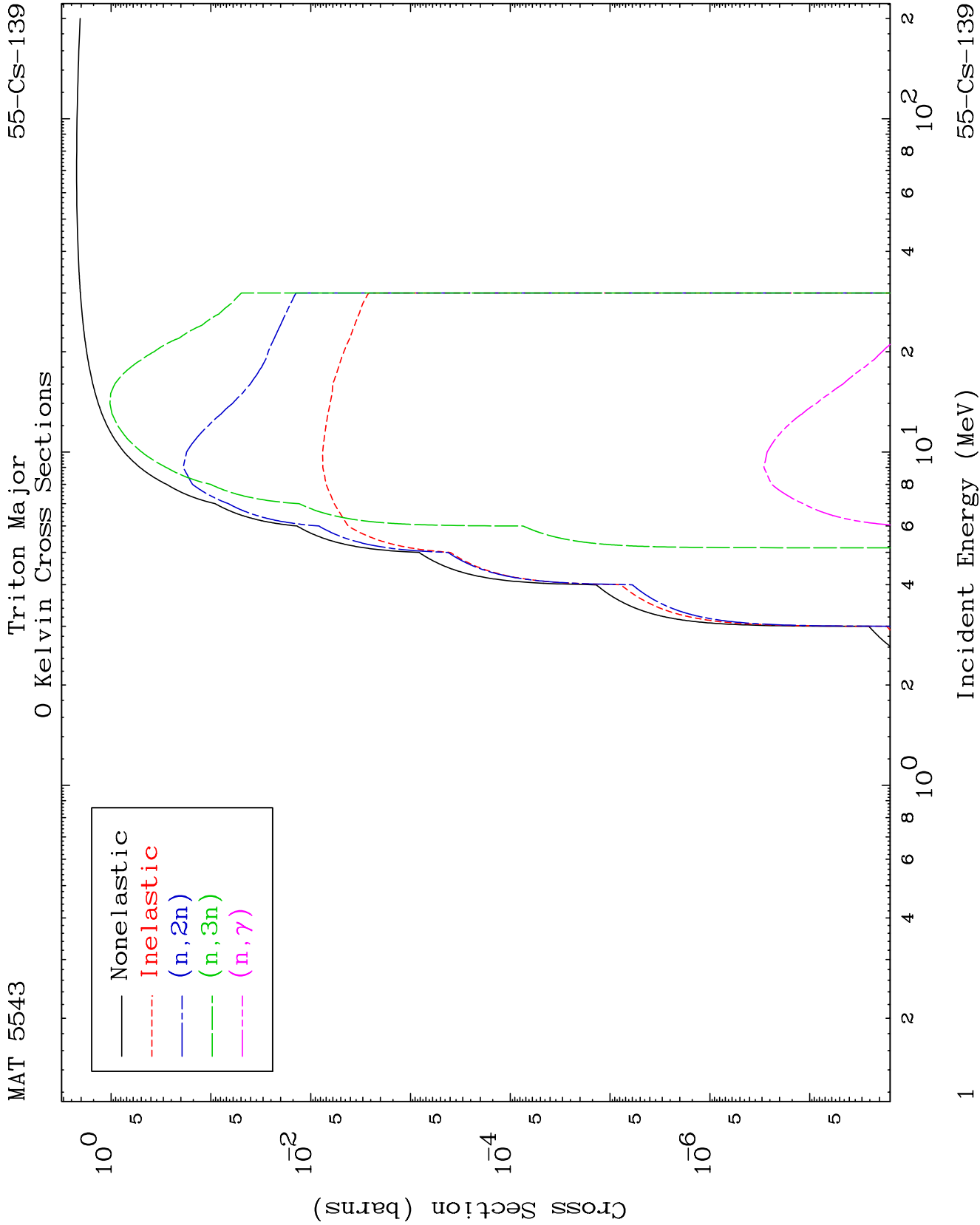
Dermott E. Cullen
(Present Contact Information)

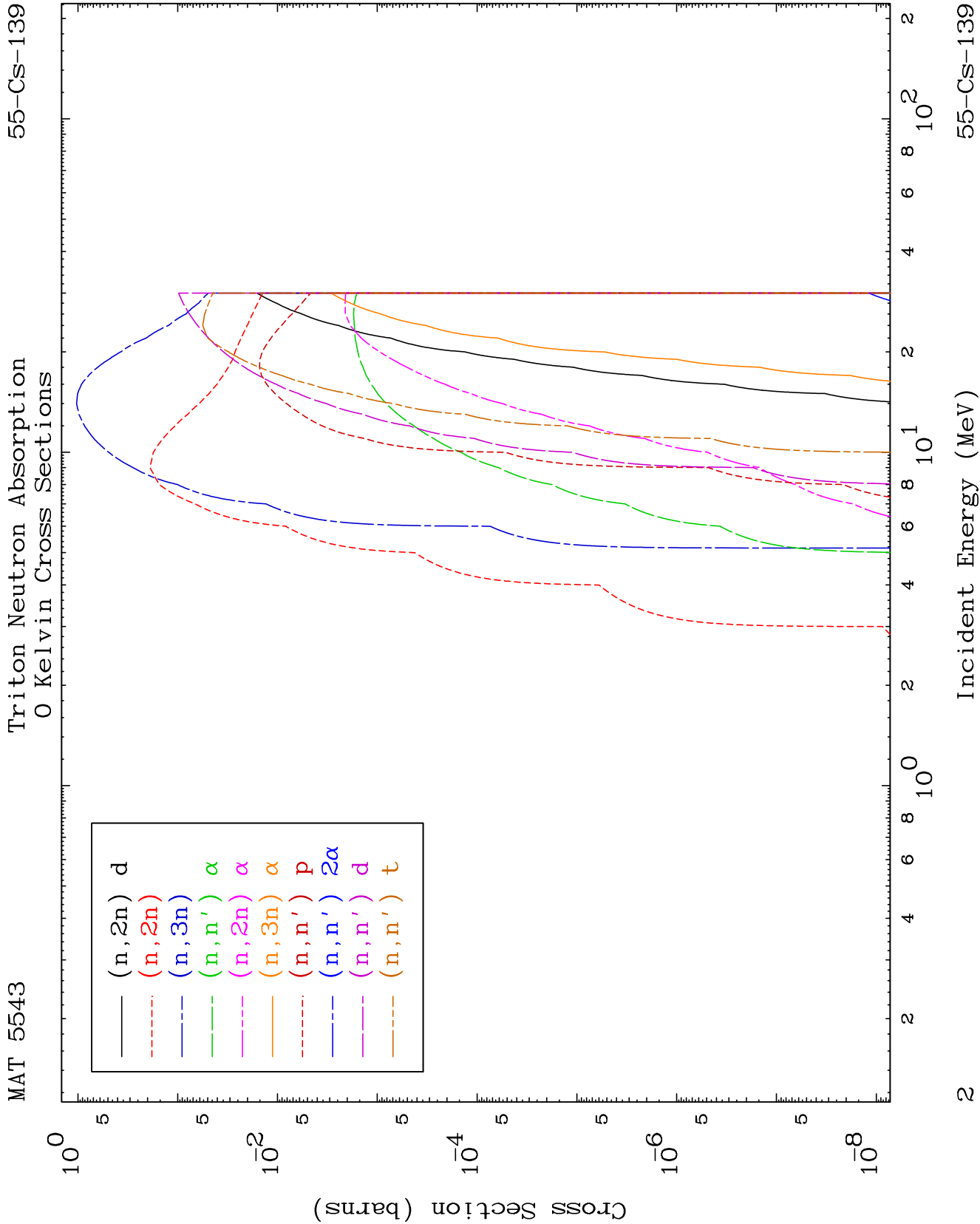
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

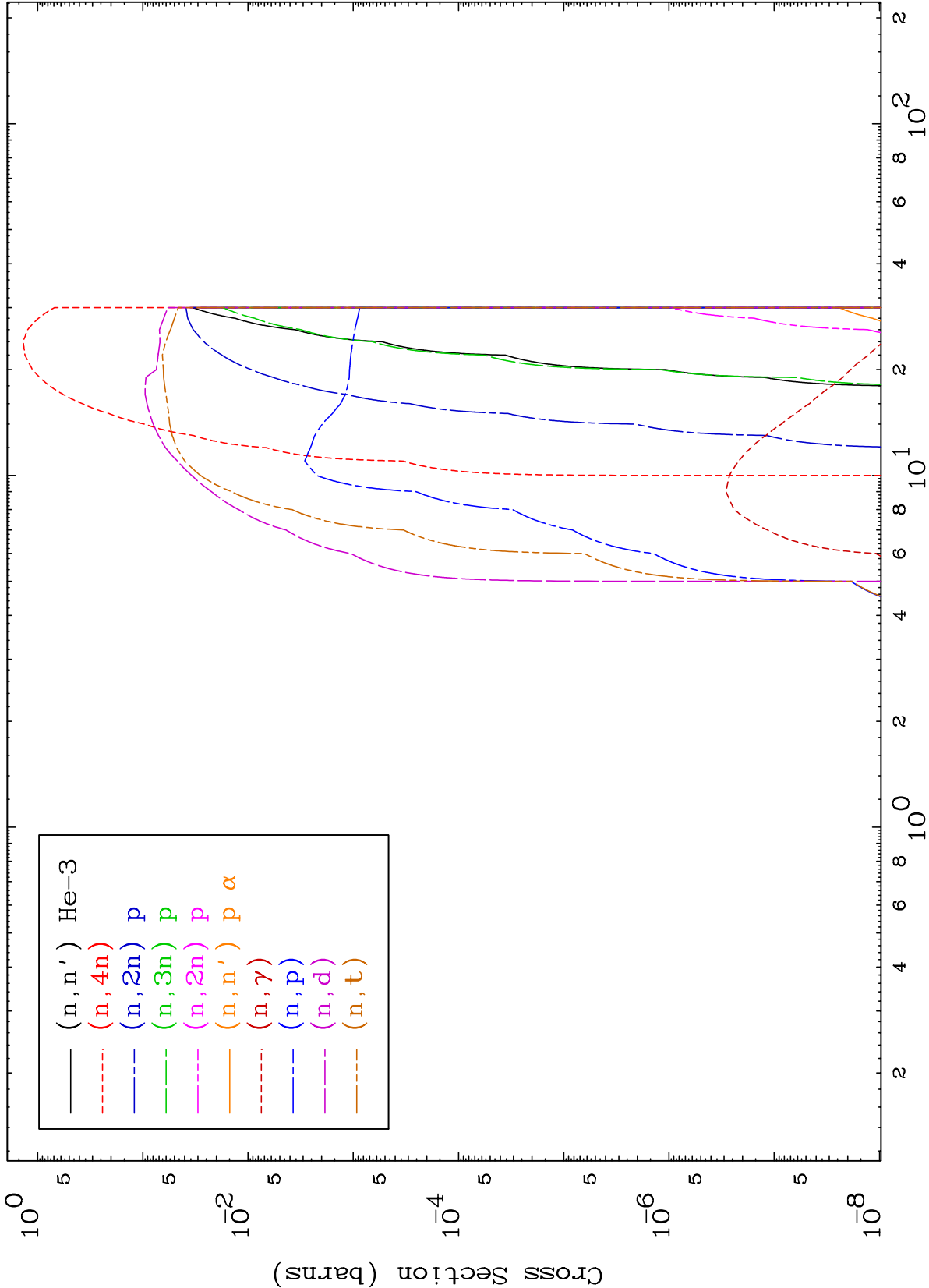
Tele: 925-443-1911

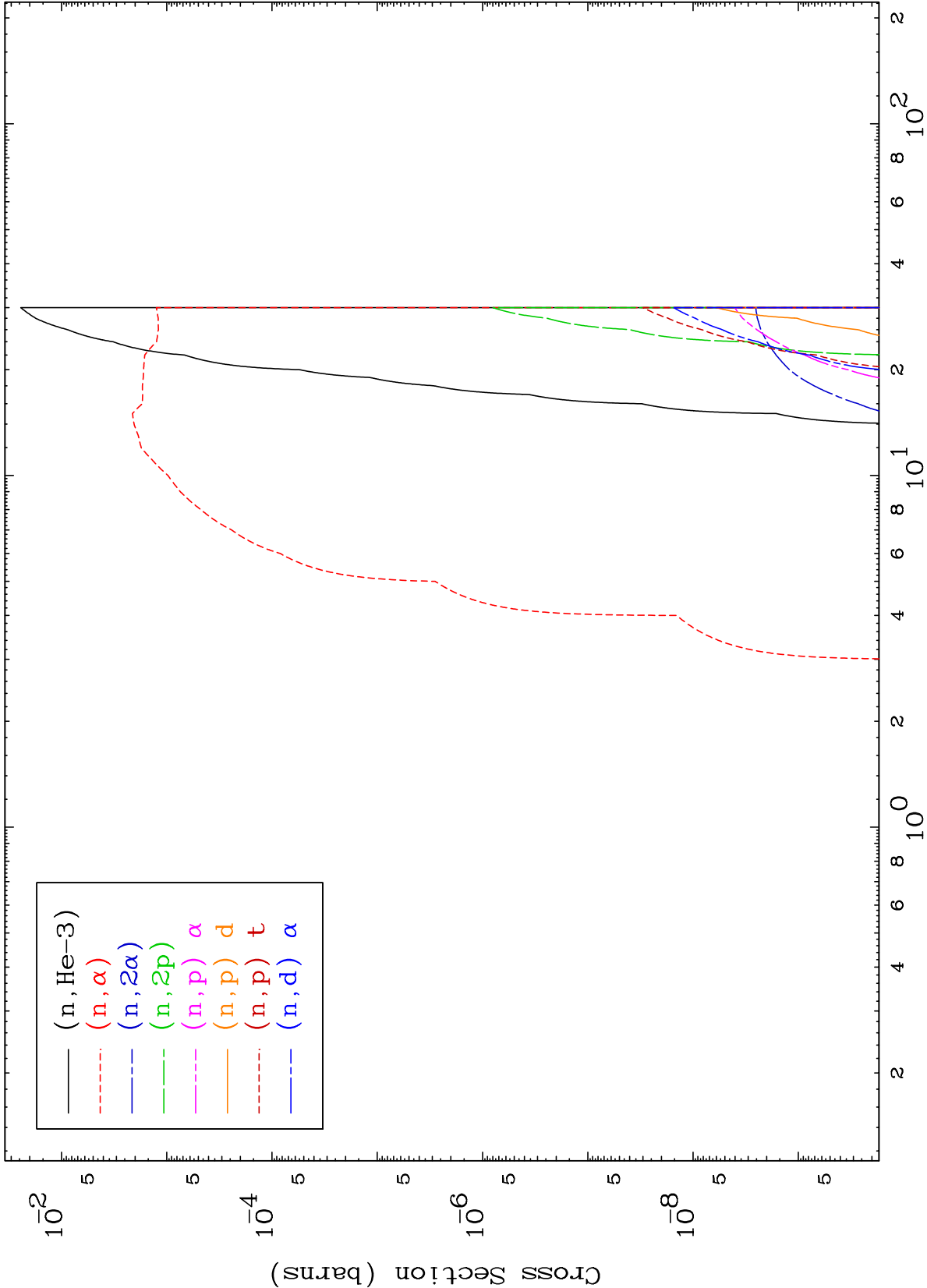
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

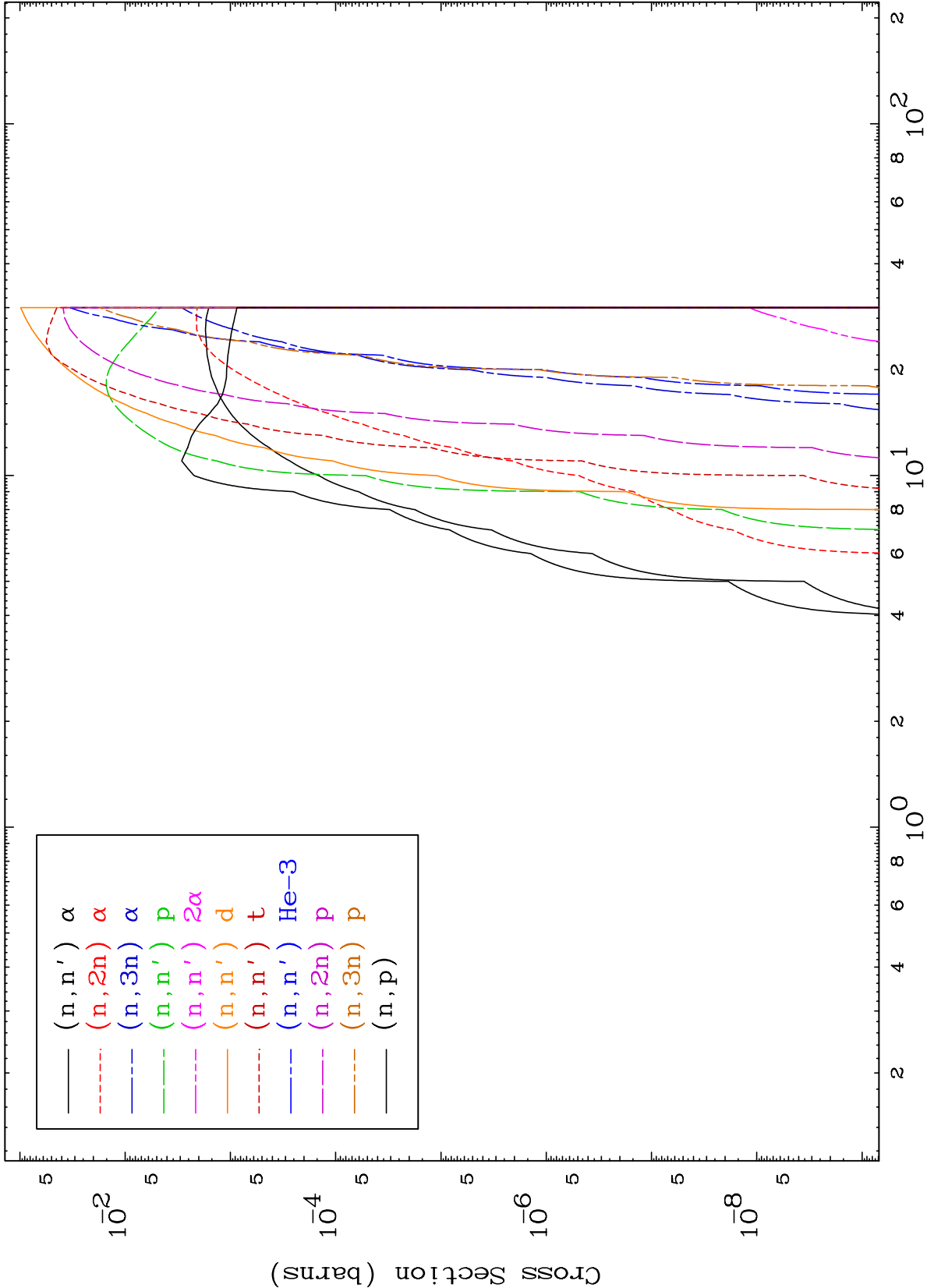
Press Mouse Button to Start

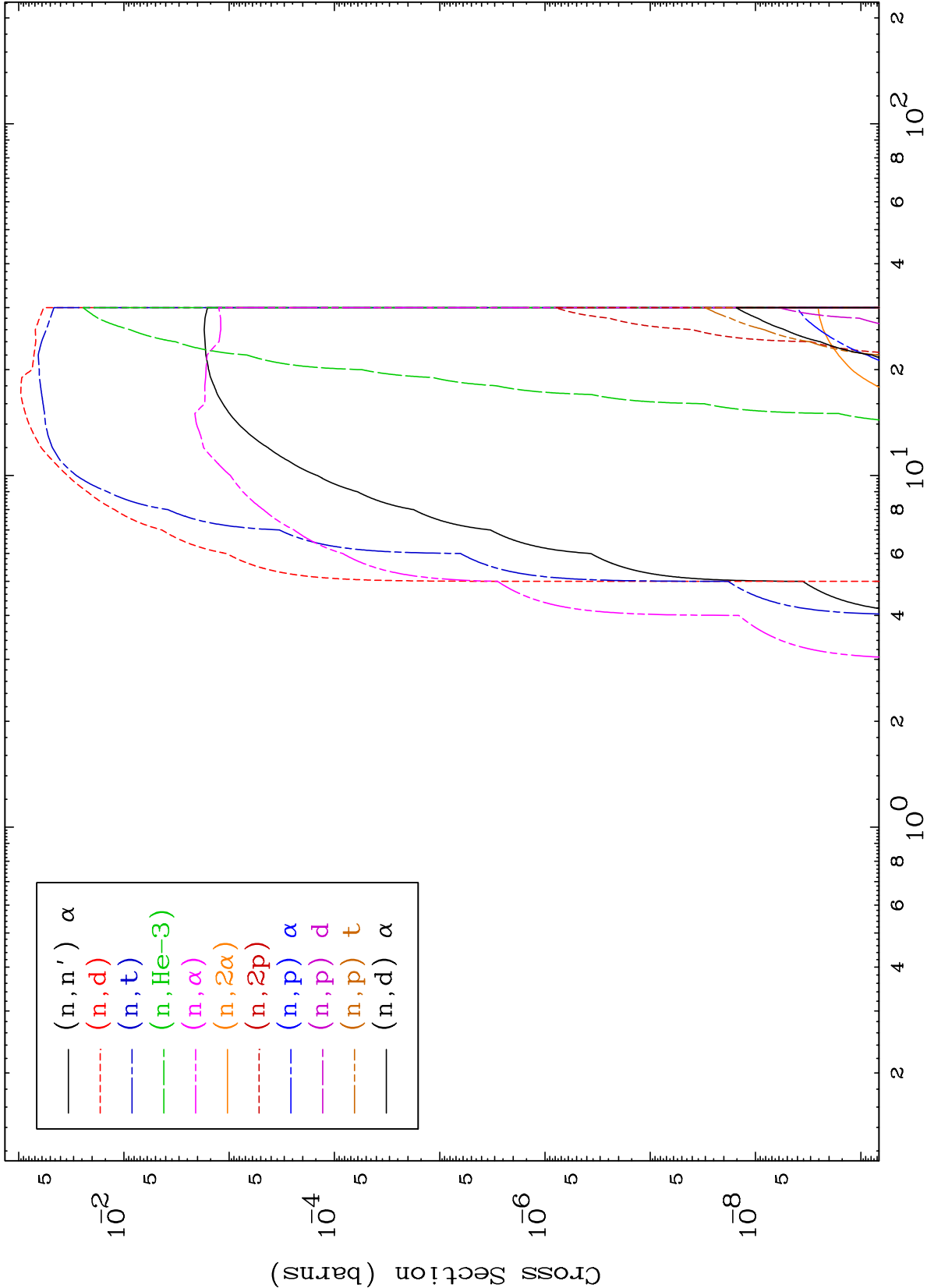








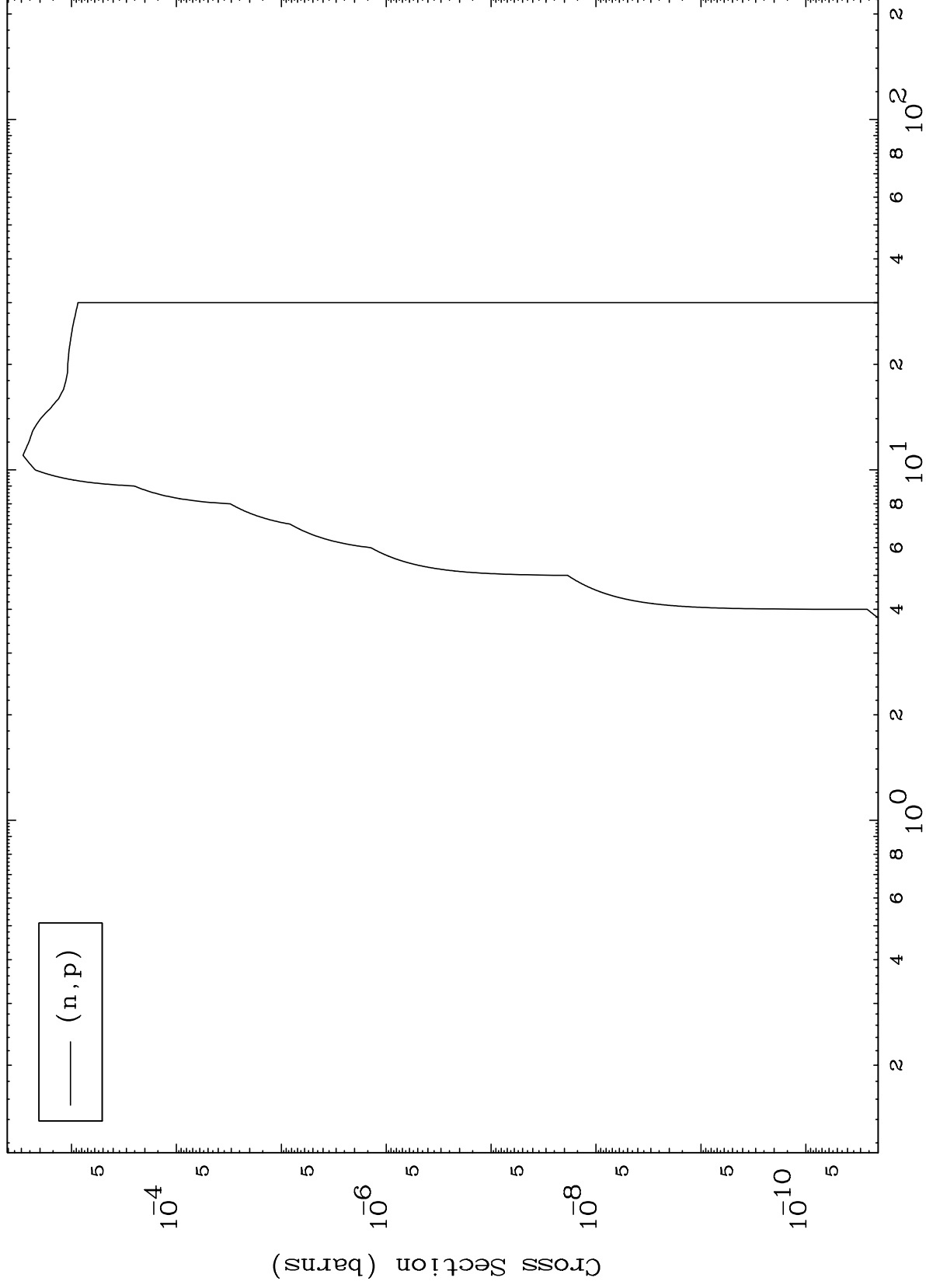




MAT 5543

55-Cs-139

(t,p) Levels
0 Kelvin Cross Sections



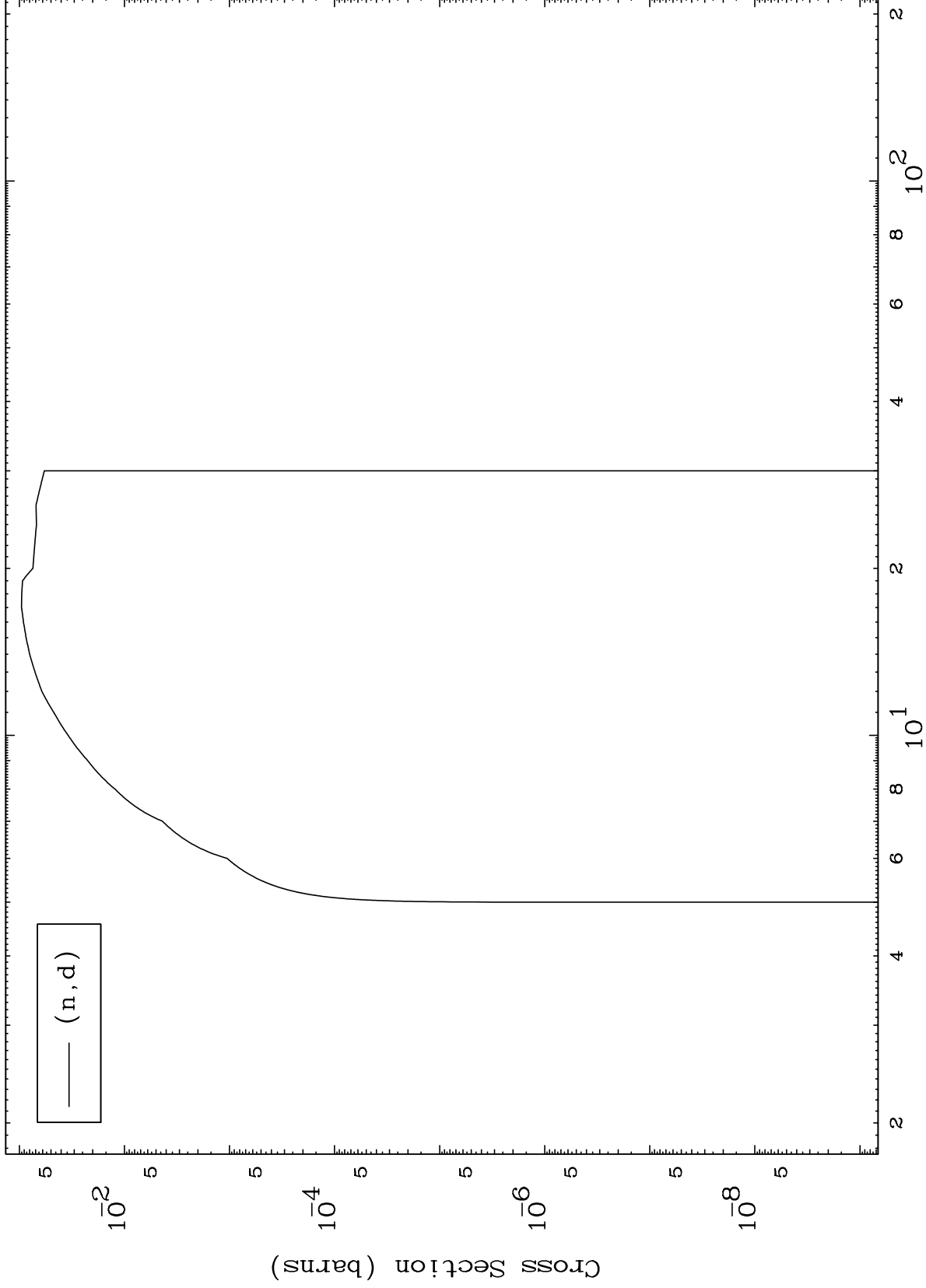
— (n,p)

MAT 5543

(t,d) Levels

55-Cs-139

0 Kelvin Cross Sections



8

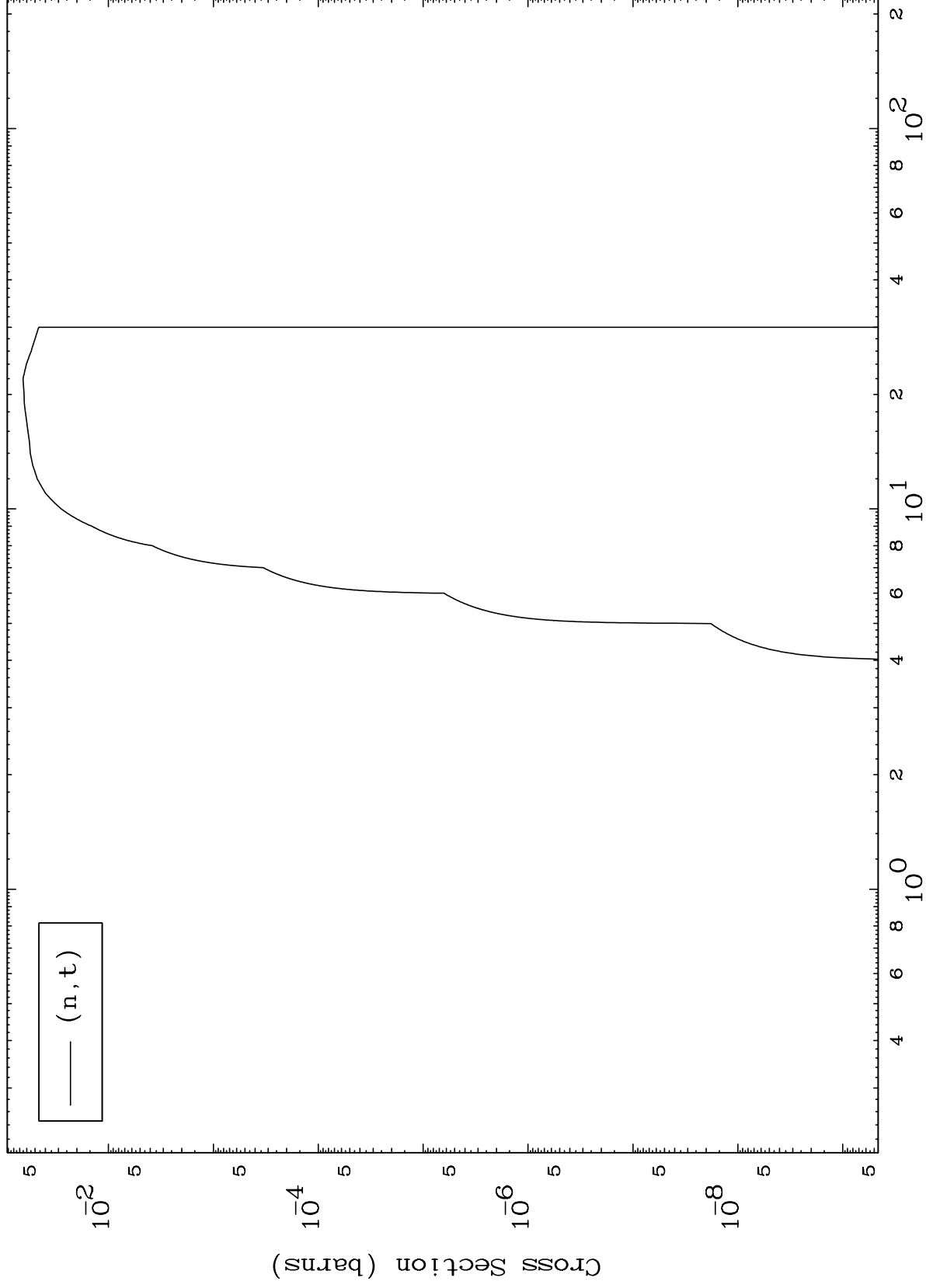
Incident Energy (MeV)

55-Cs-139

MAT 5543

55-Cs-139

(t,t) Levels
0 Kelvin Cross Sections

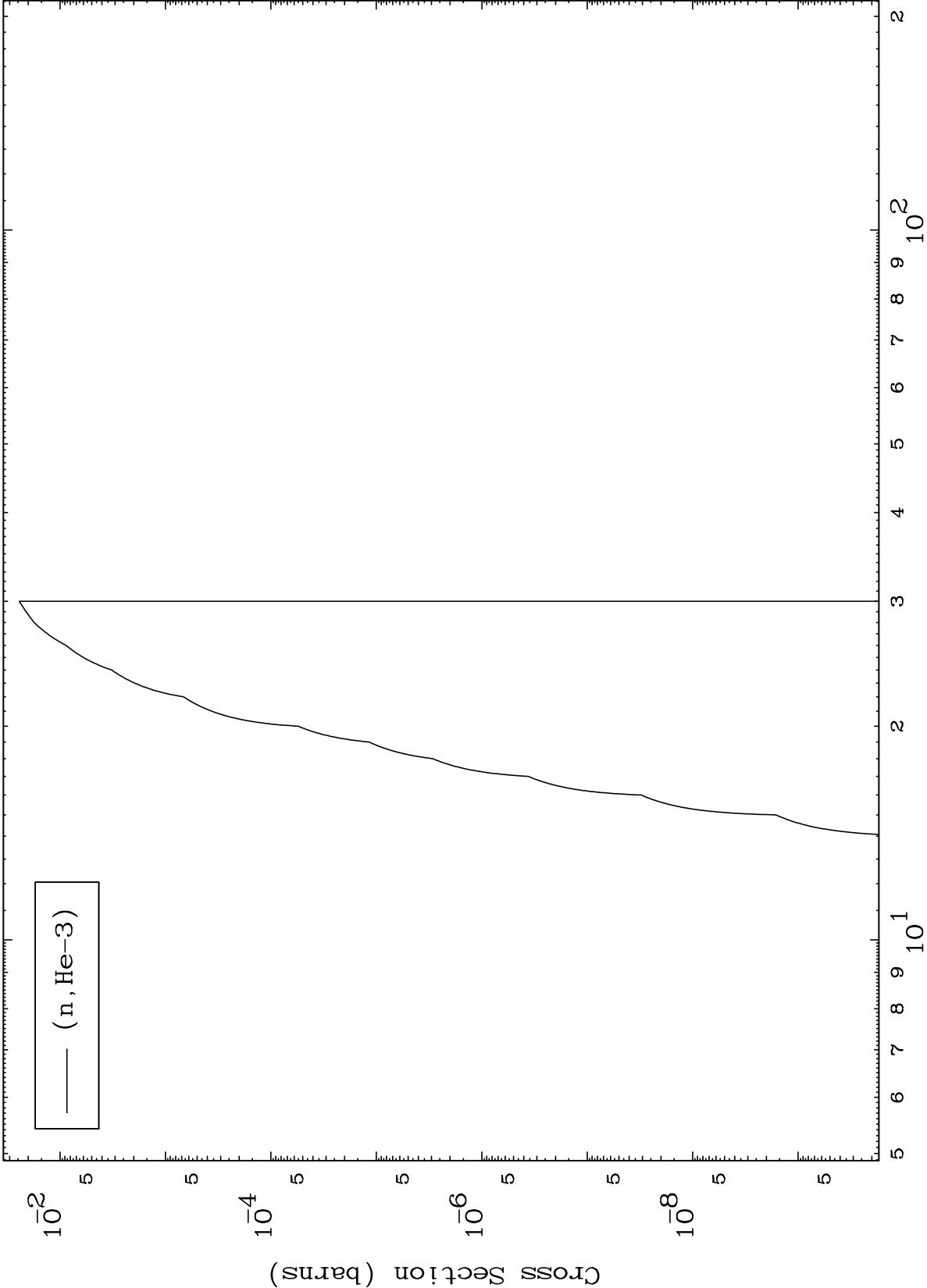


MAT 5543

(t,He3) Levels

55-Cs-139

0 Kelvin Cross Sections



10

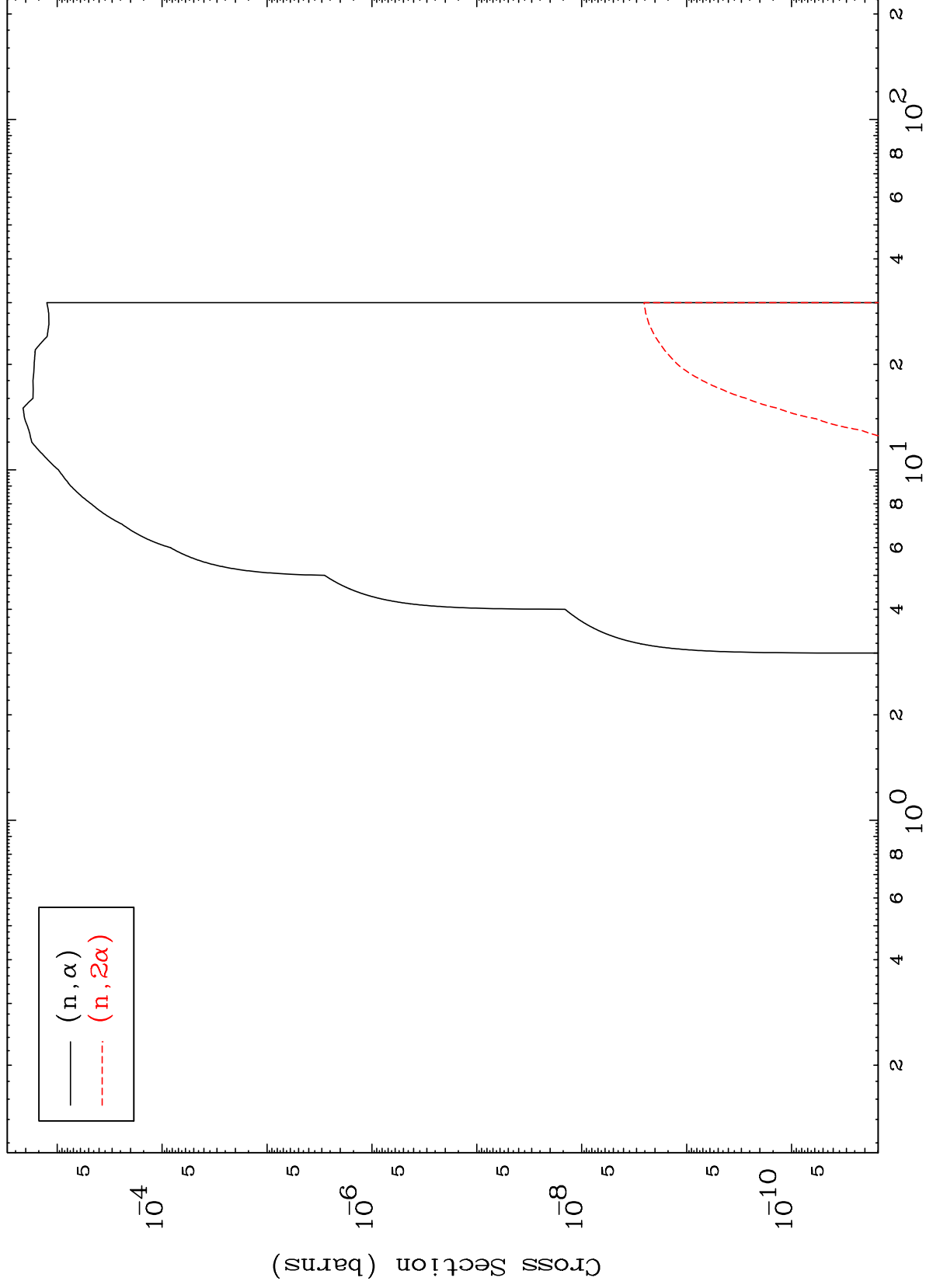
Incident Energy (MeV)

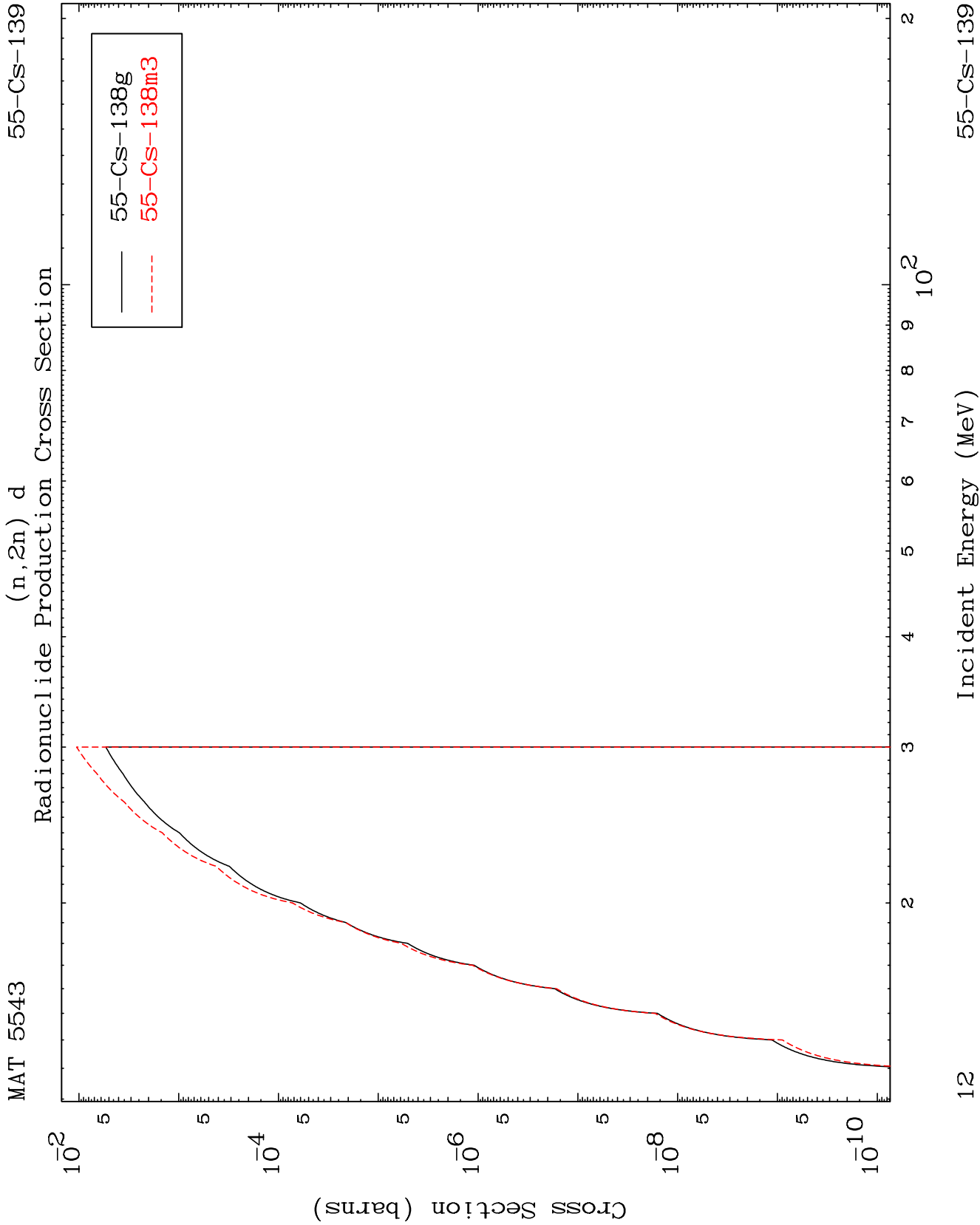
55-Cs-139

MAT 5543

55-Cs-139

(t, α) Levels
0 Kelvin Cross Sections

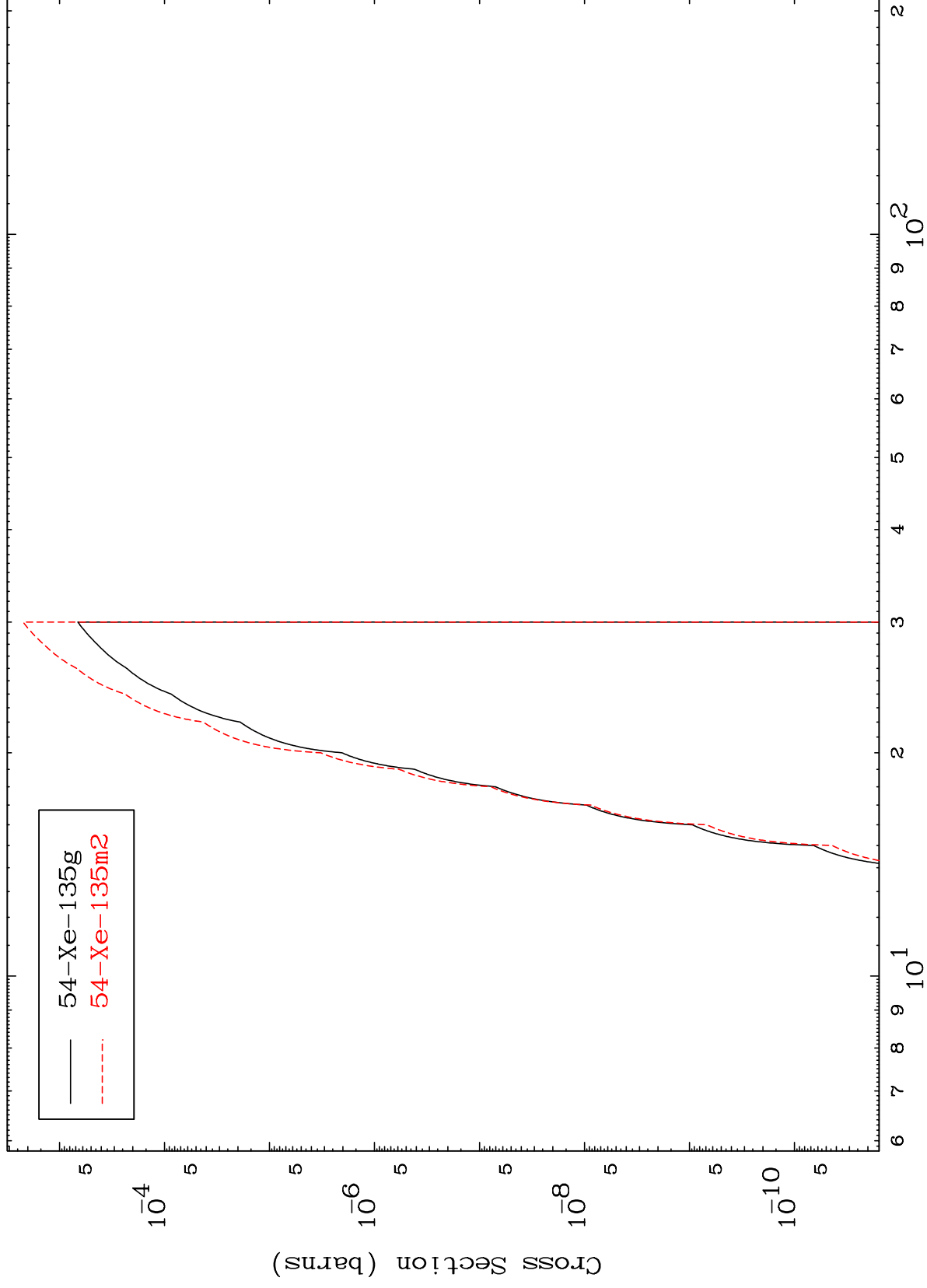




MAT 5543

55-Cs-139

(n,3n) α
Radionuclide Production Cross Section



55-Cs-139

Incident Energy (MeV)

13

