

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

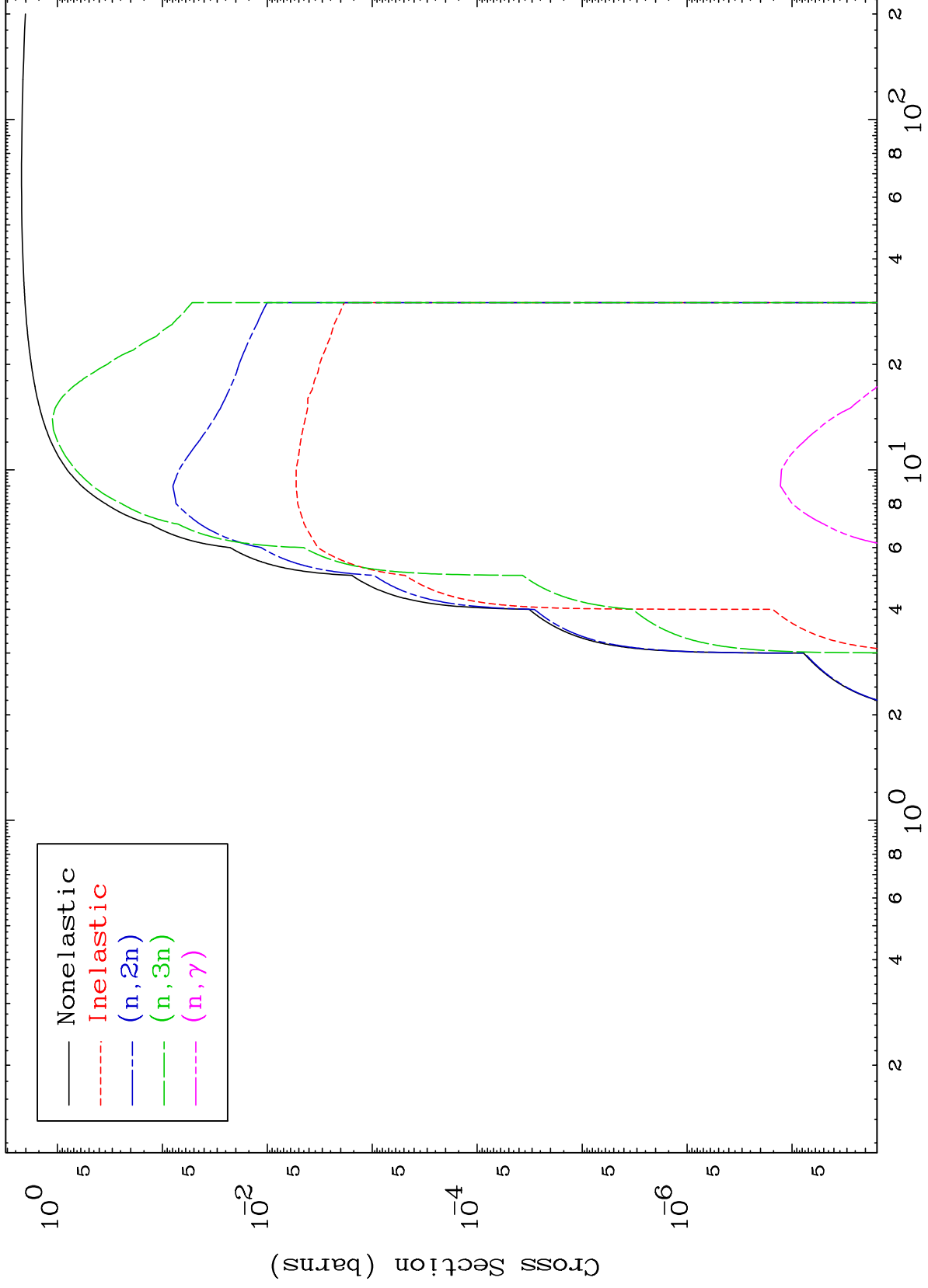
Web:redcullen1.net/HOMEPAGE.NEW

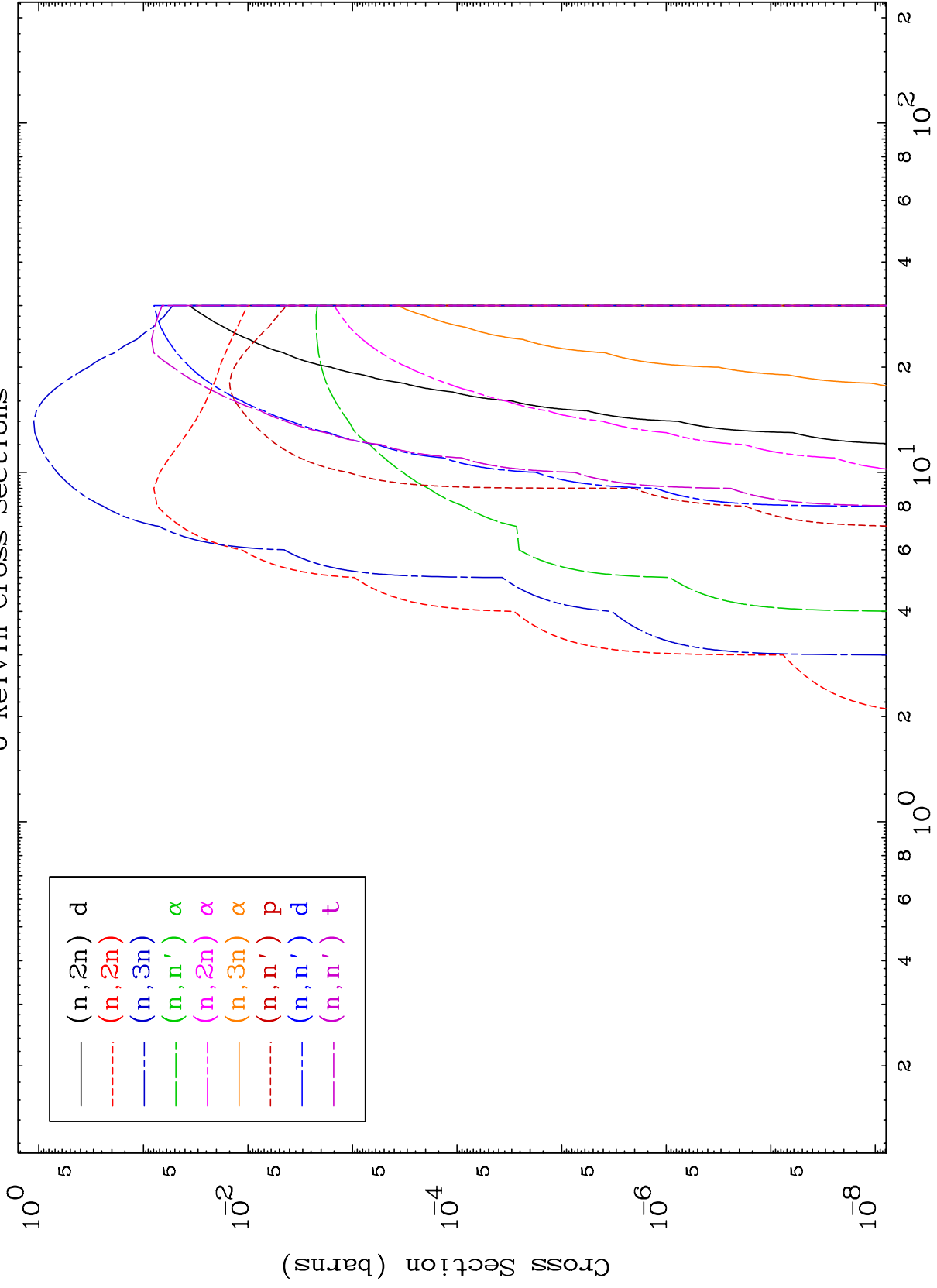
Press Mouse Button to Start

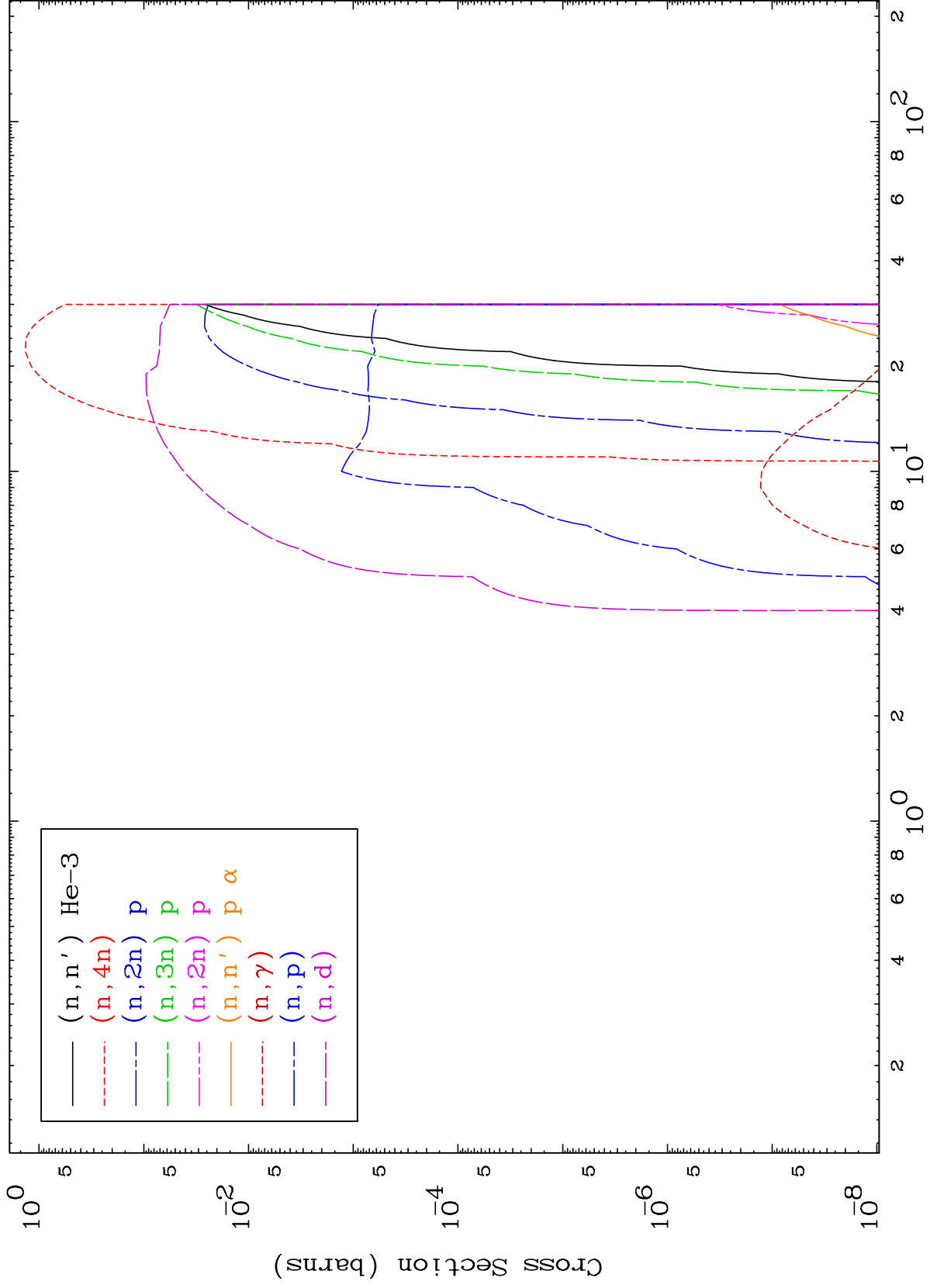
MAT 5352

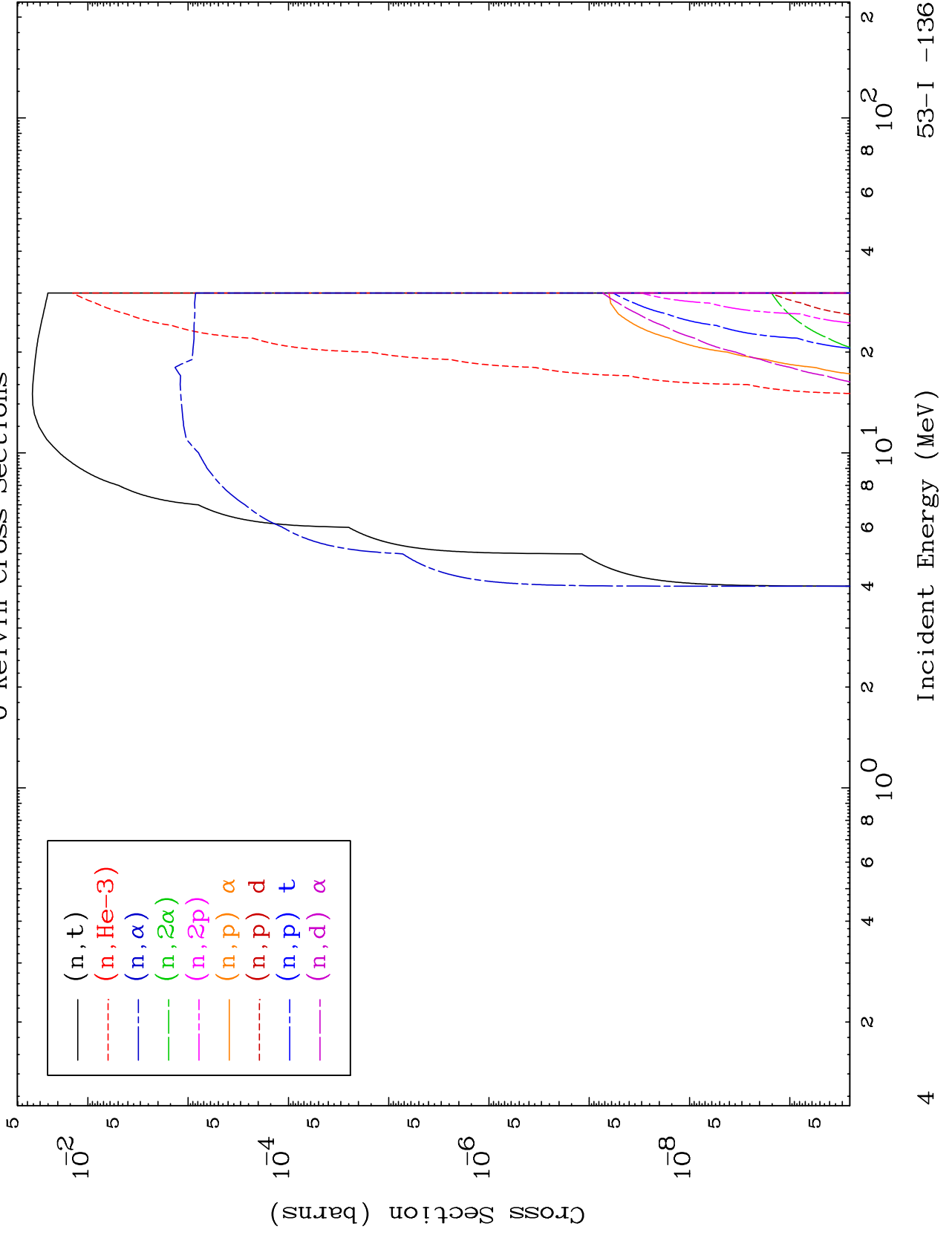
Triton Major
0 Kelvin Cross Sections

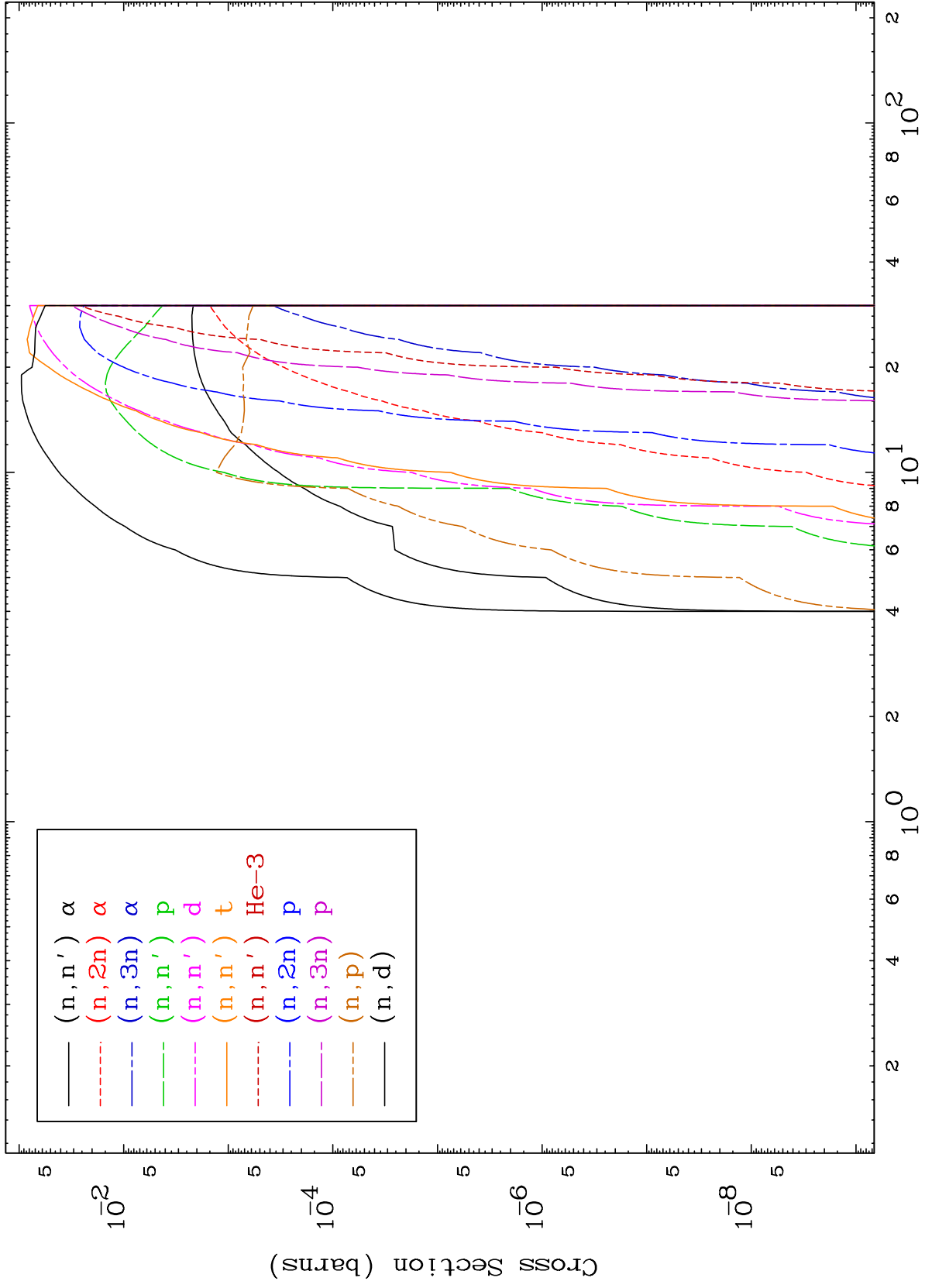
53-I -136

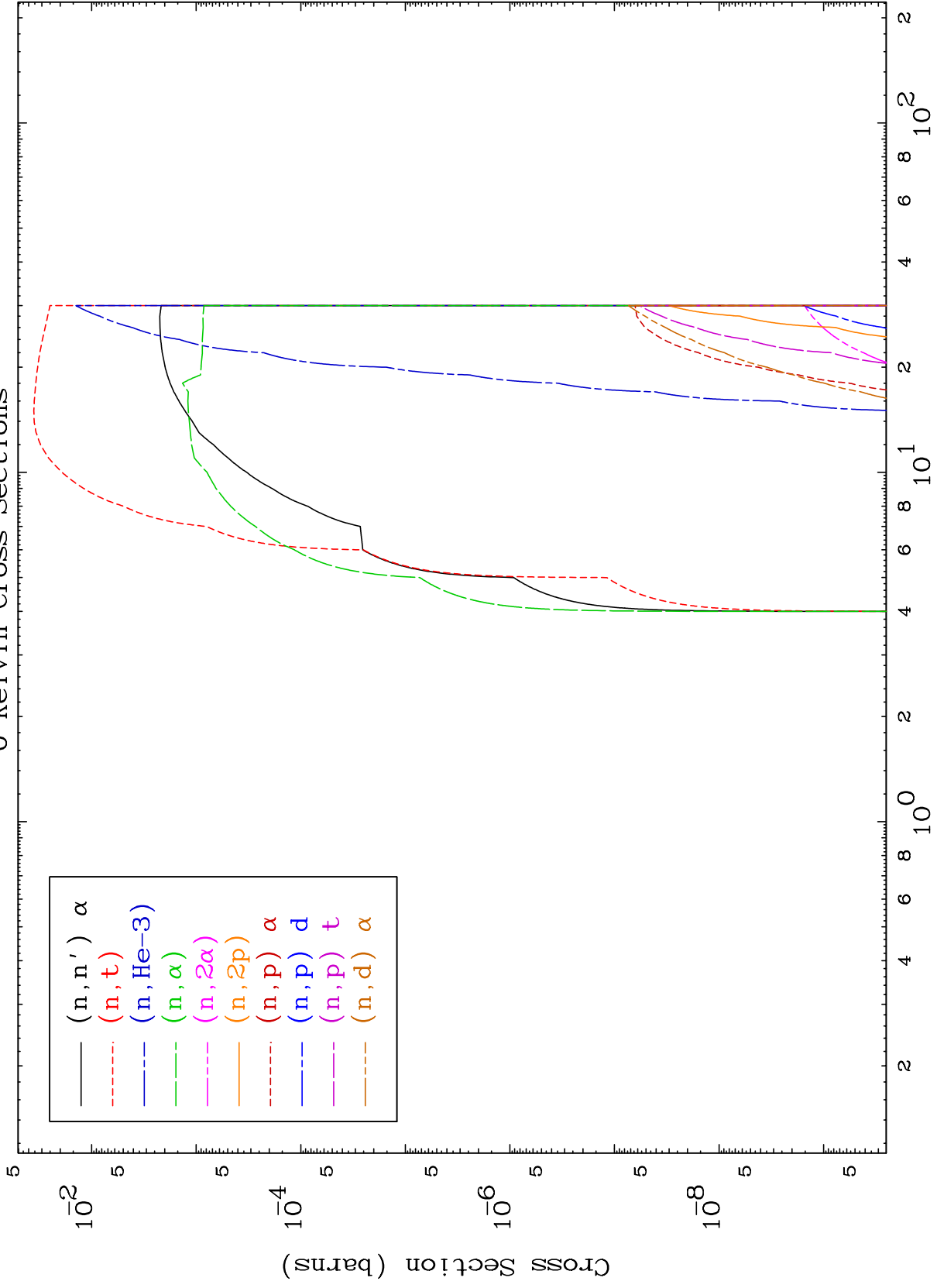








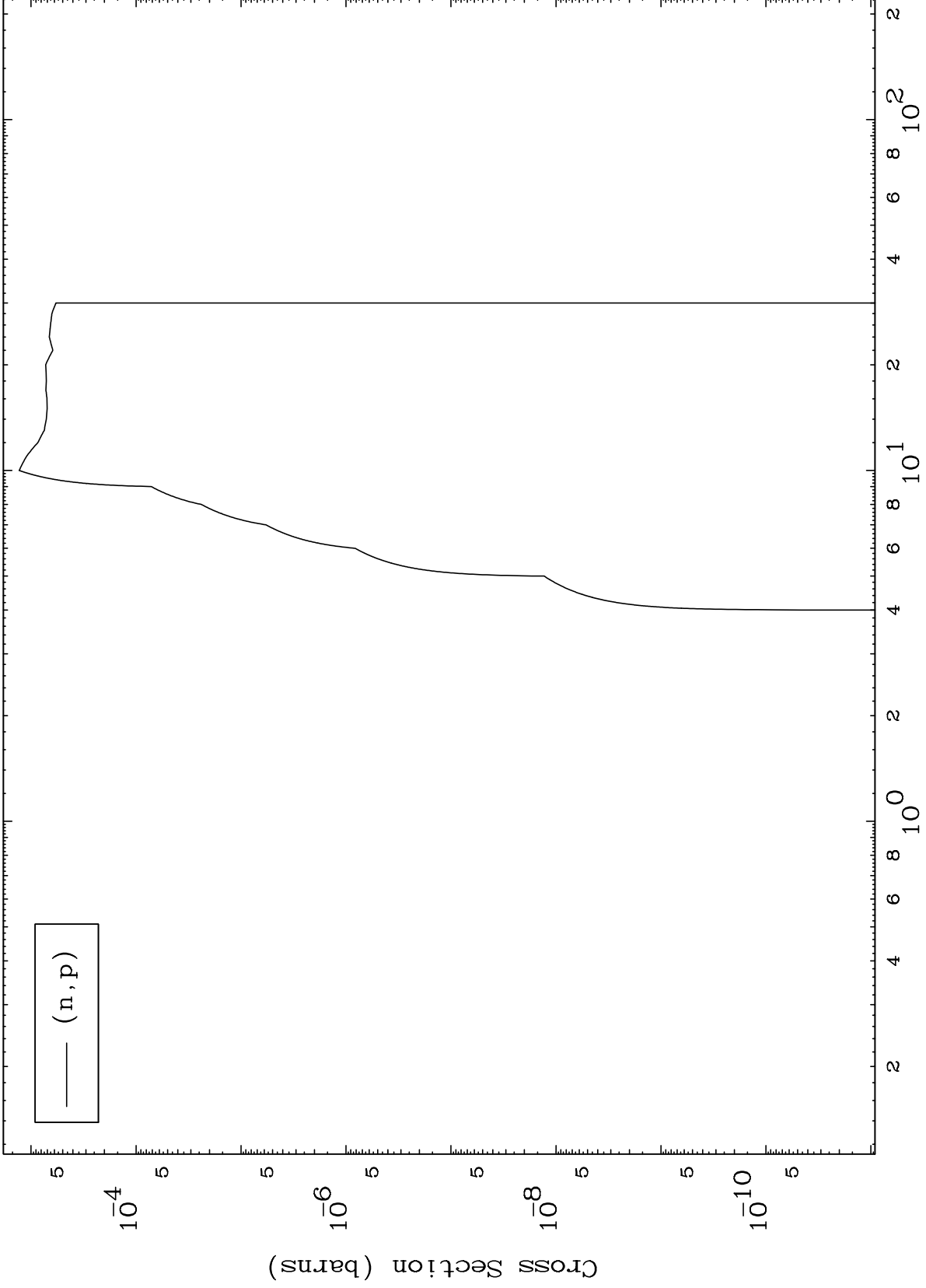




MAT 5352

53-I -136

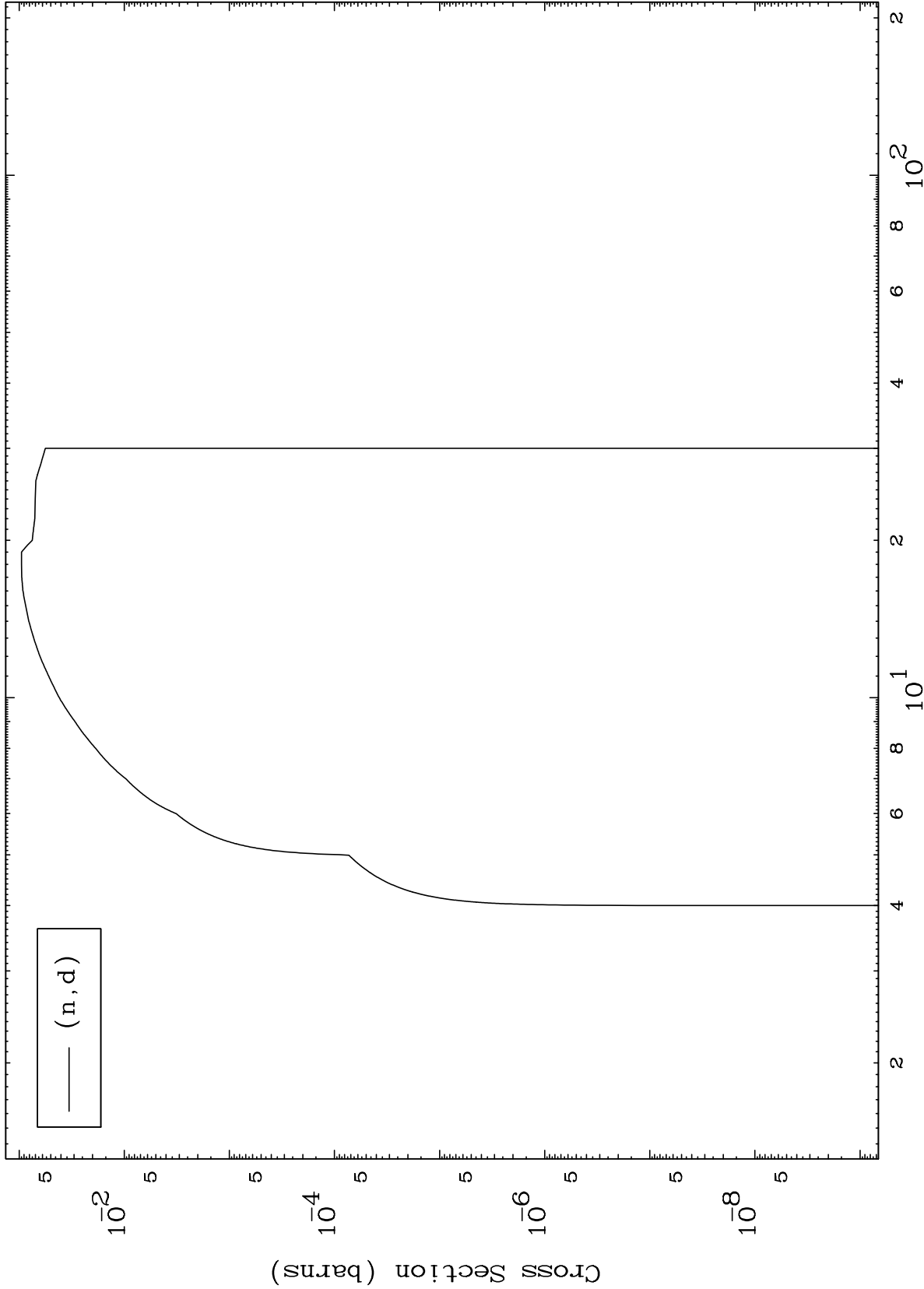
(t,p) Levels
0 Kelvin Cross Sections



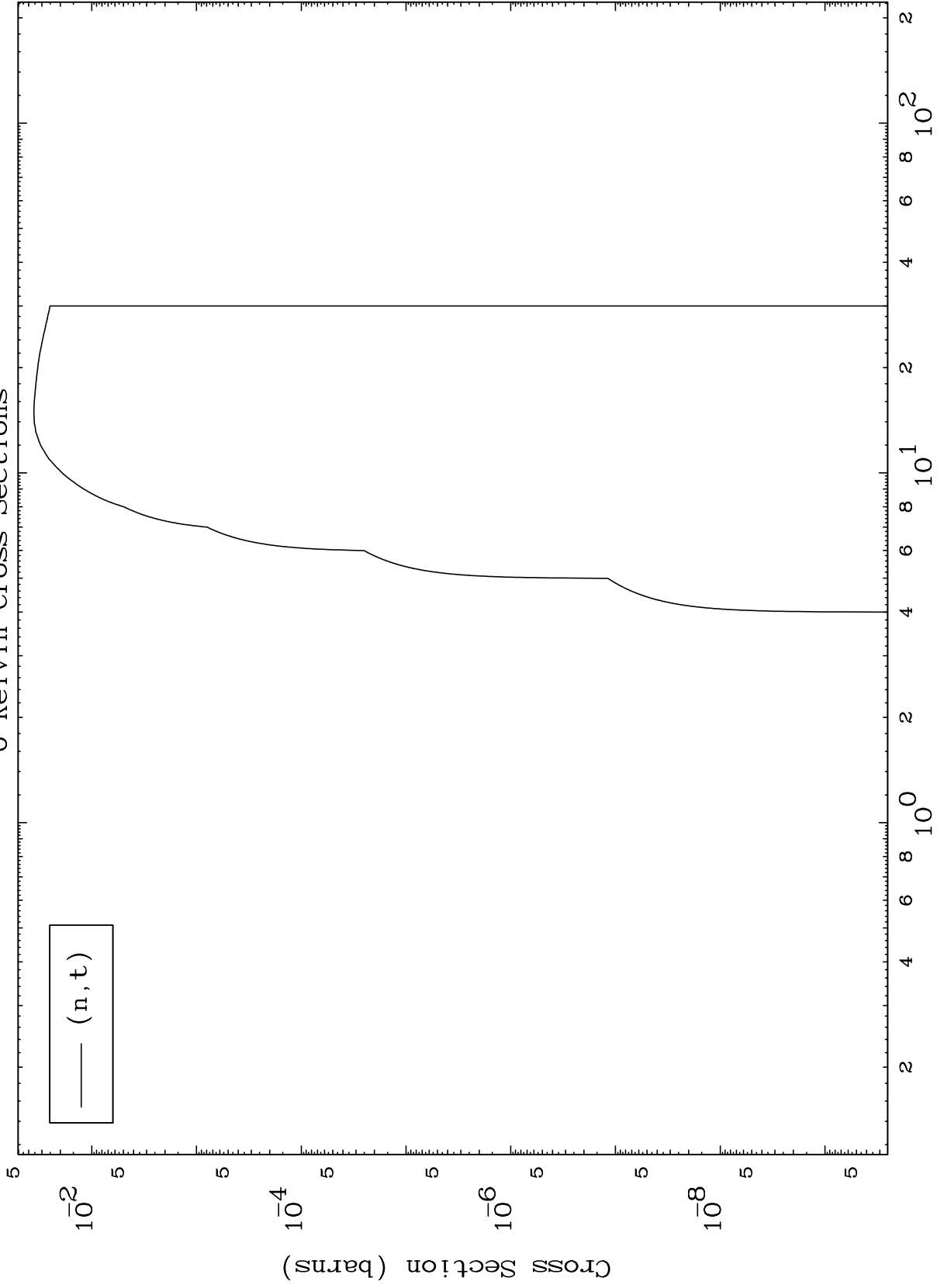
53-I -136

Incident Energy (MeV)

(t,d) Levels
0 Kelvin Cross Sections



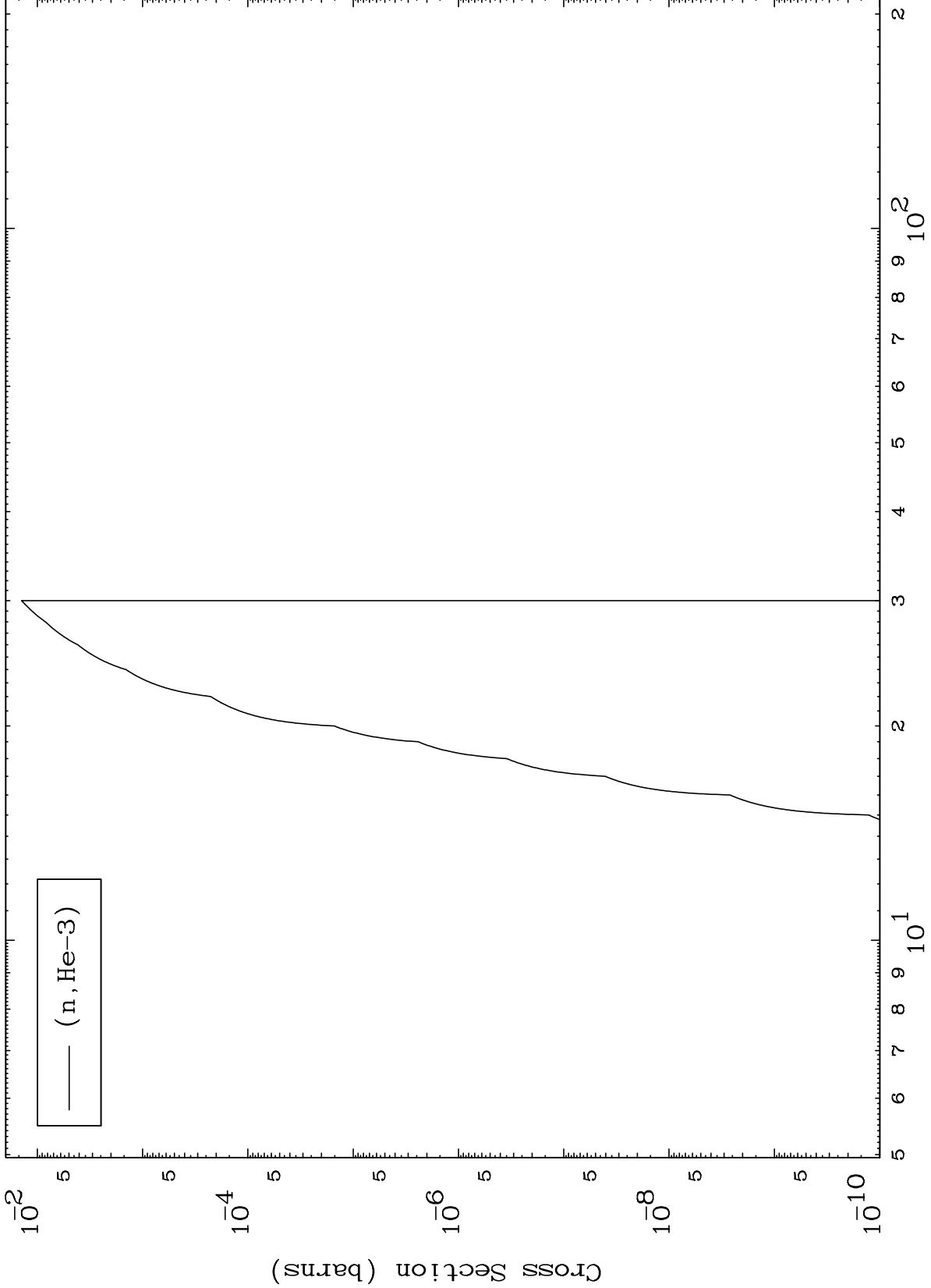
0 Kelvin Cross Sections



MAT 5352

(t,He3) Levels
0 Kelvin Cross Sections

53-I -136

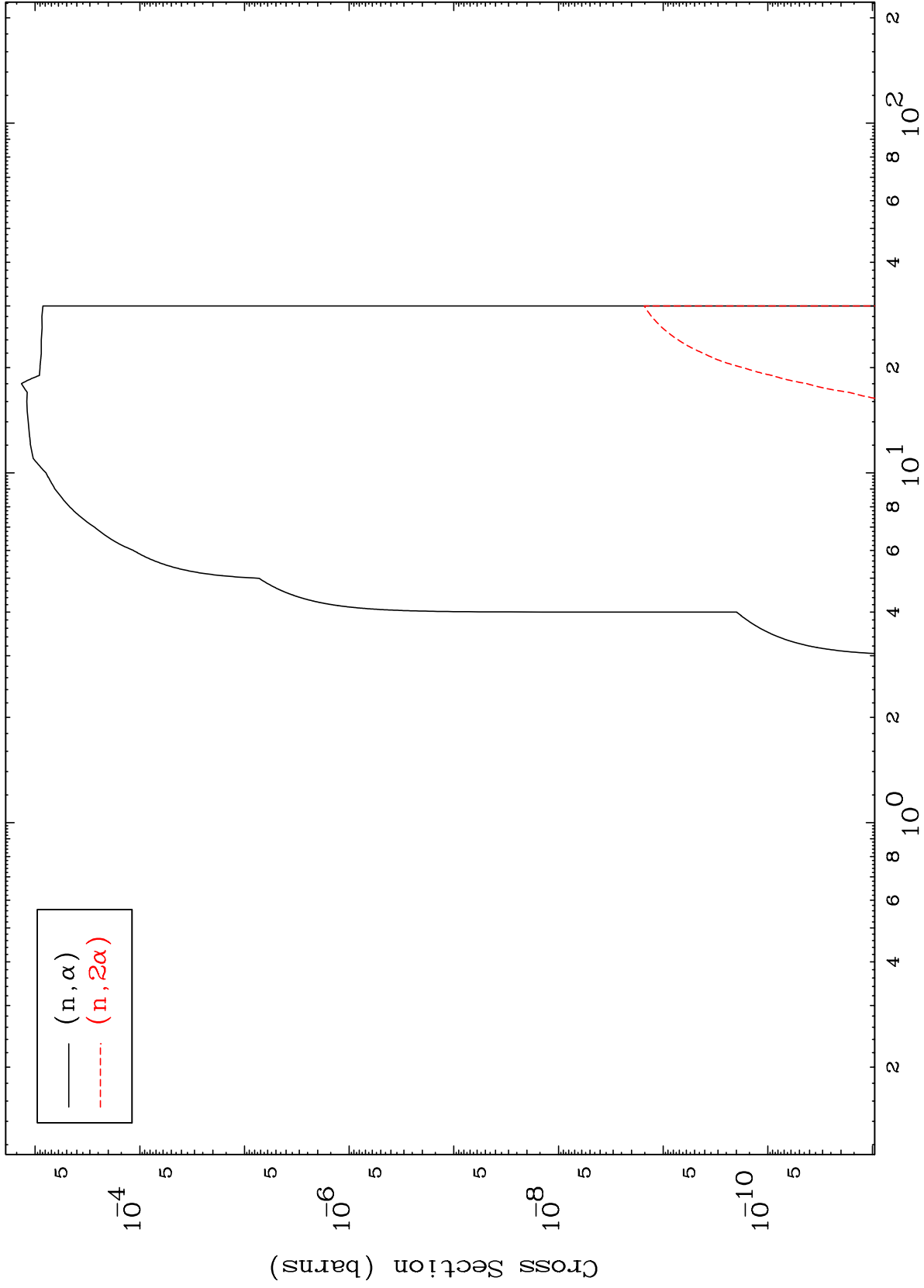


10

Incident Energy (MeV)

53-I -136

(t, α) Levels
0 Kelvin Cross Sections

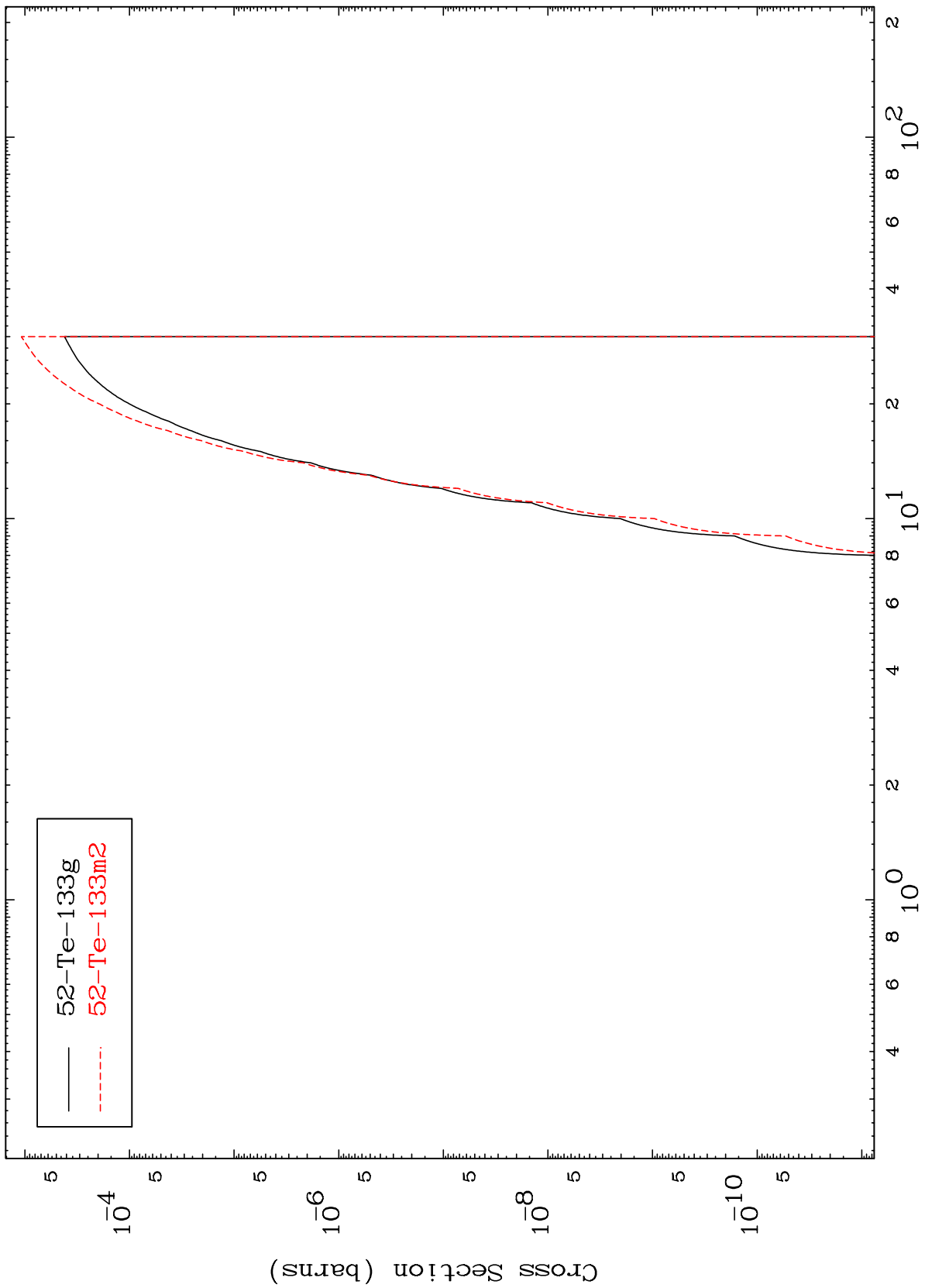


MAT 5352

(n,2n) α

53-I -136

Radionuclide Production Cross Section

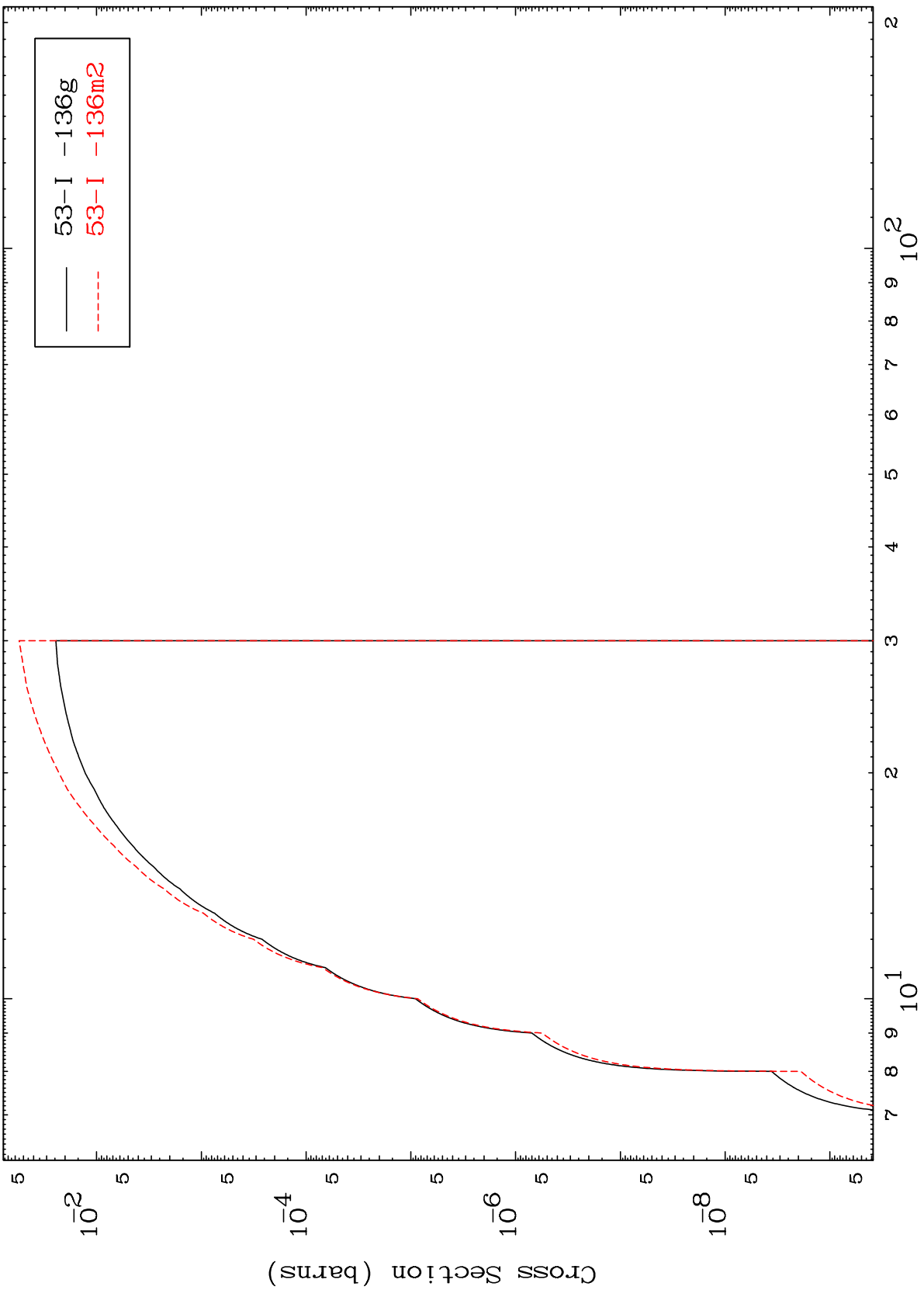


MAT 5352

(n,n') d

53-I -136

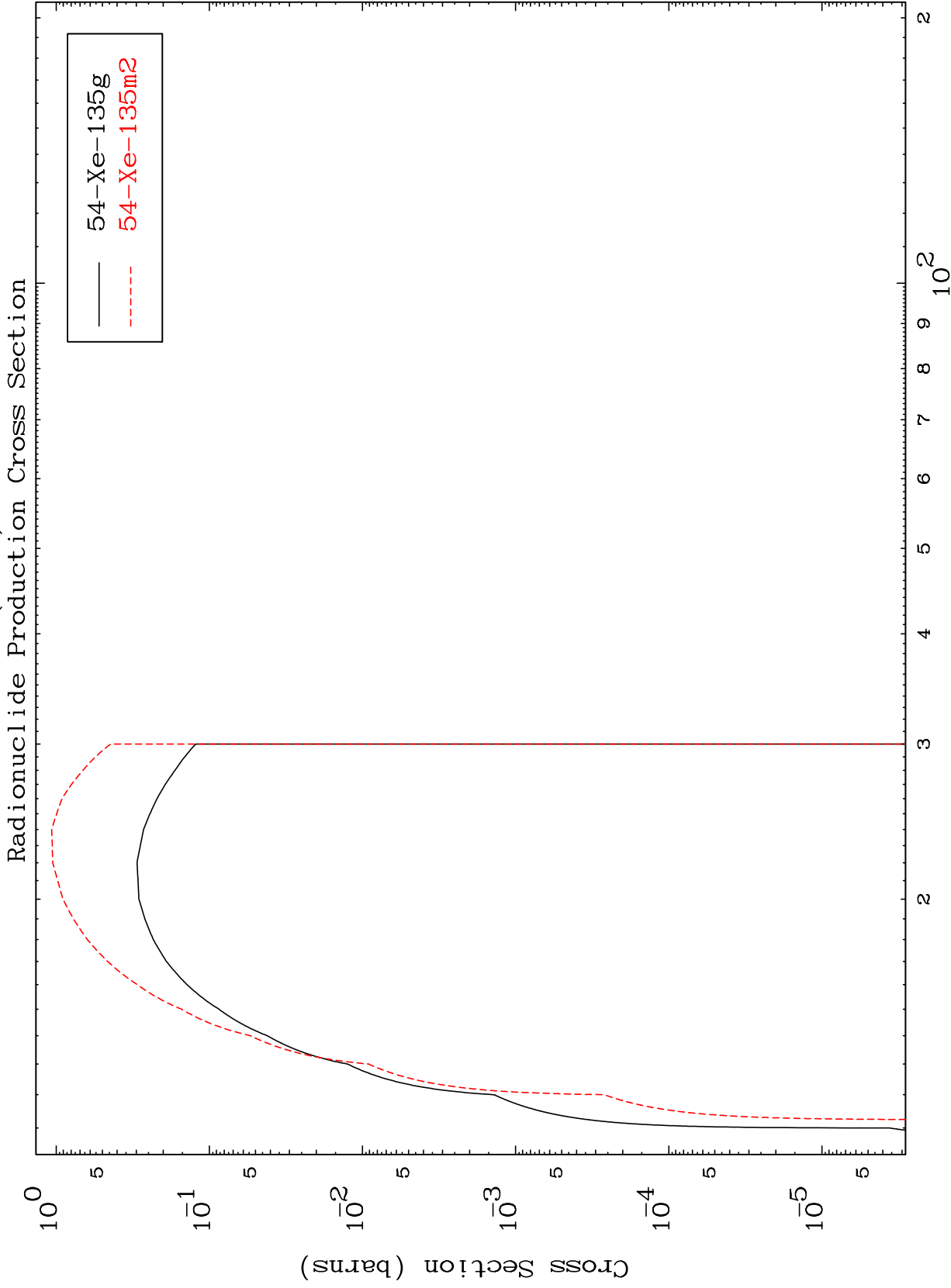
Radionuclide Production Cross Section



13

Incident Energy (MeV)

53-I -136

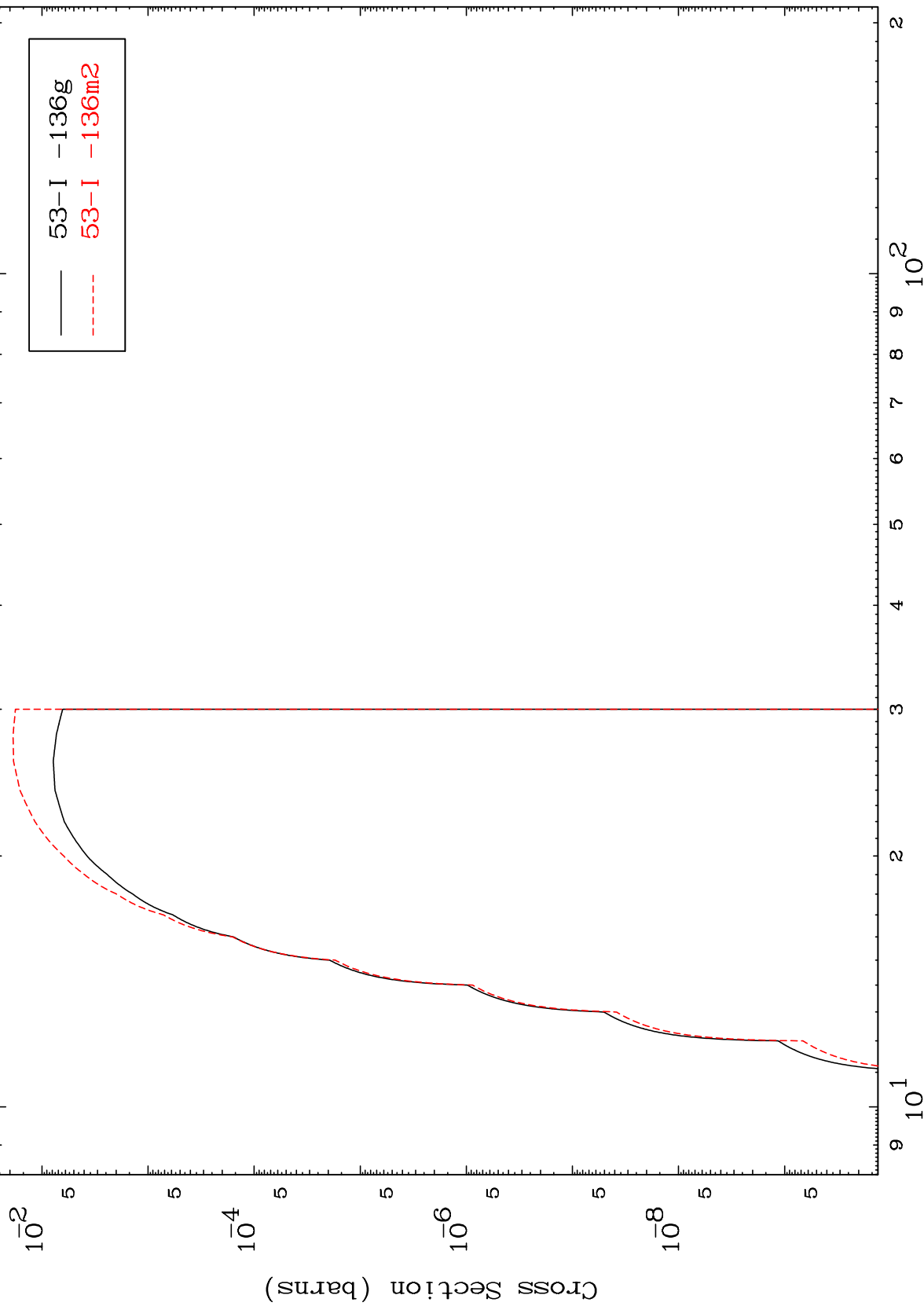


MAT 5352

(n,2n) p

53-I -136

Radionuclide Production Cross Section



15

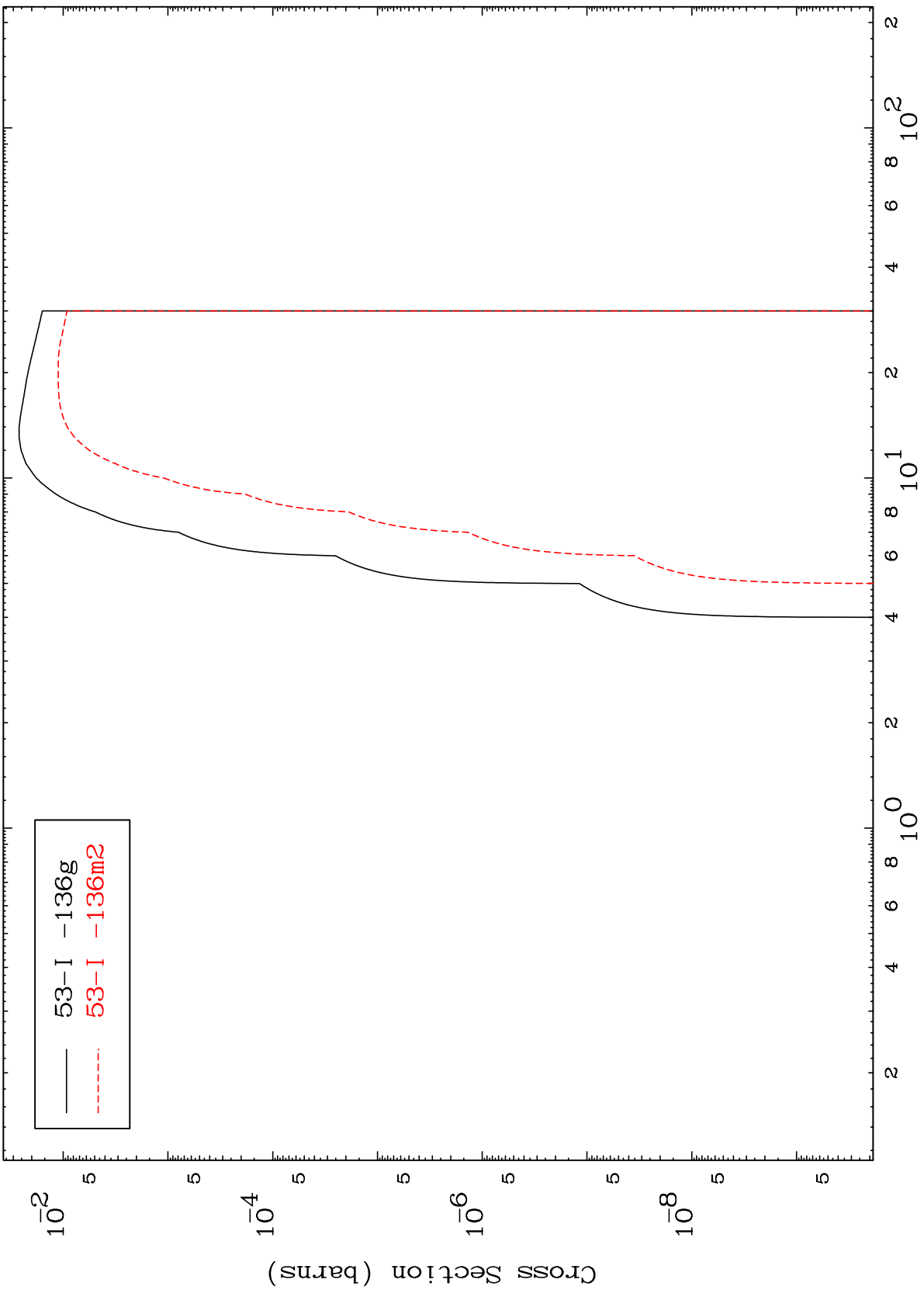
Incident Energy (MeV)

53-I -136

MAT 5352

53-I -136

(n,t)
Radionuclide Production Cross Section



53-I -136

Incident Energy (MeV)

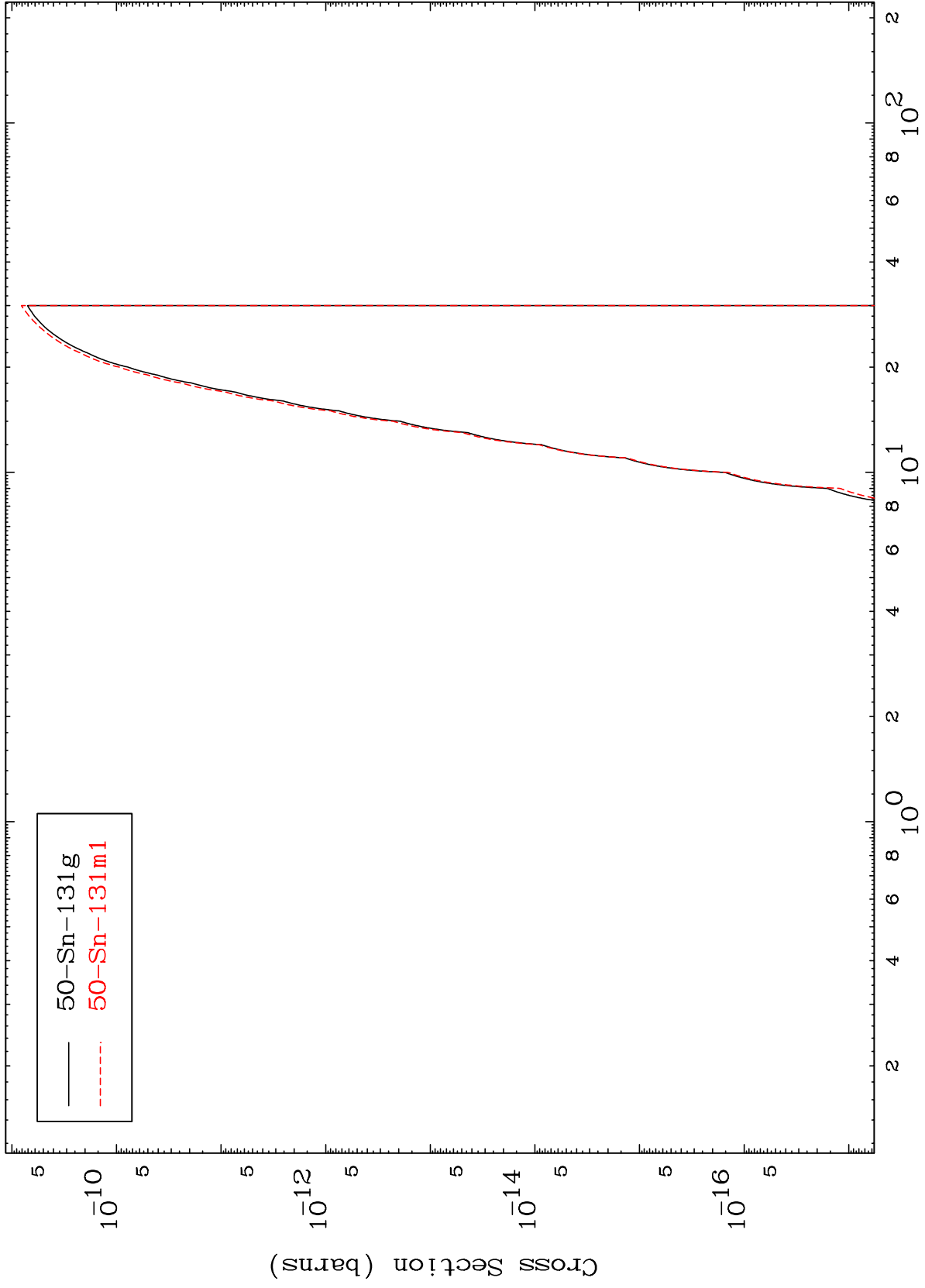
16

MAT 5352

(n,2α)

53-I -136

Radionuclide Production Cross Section



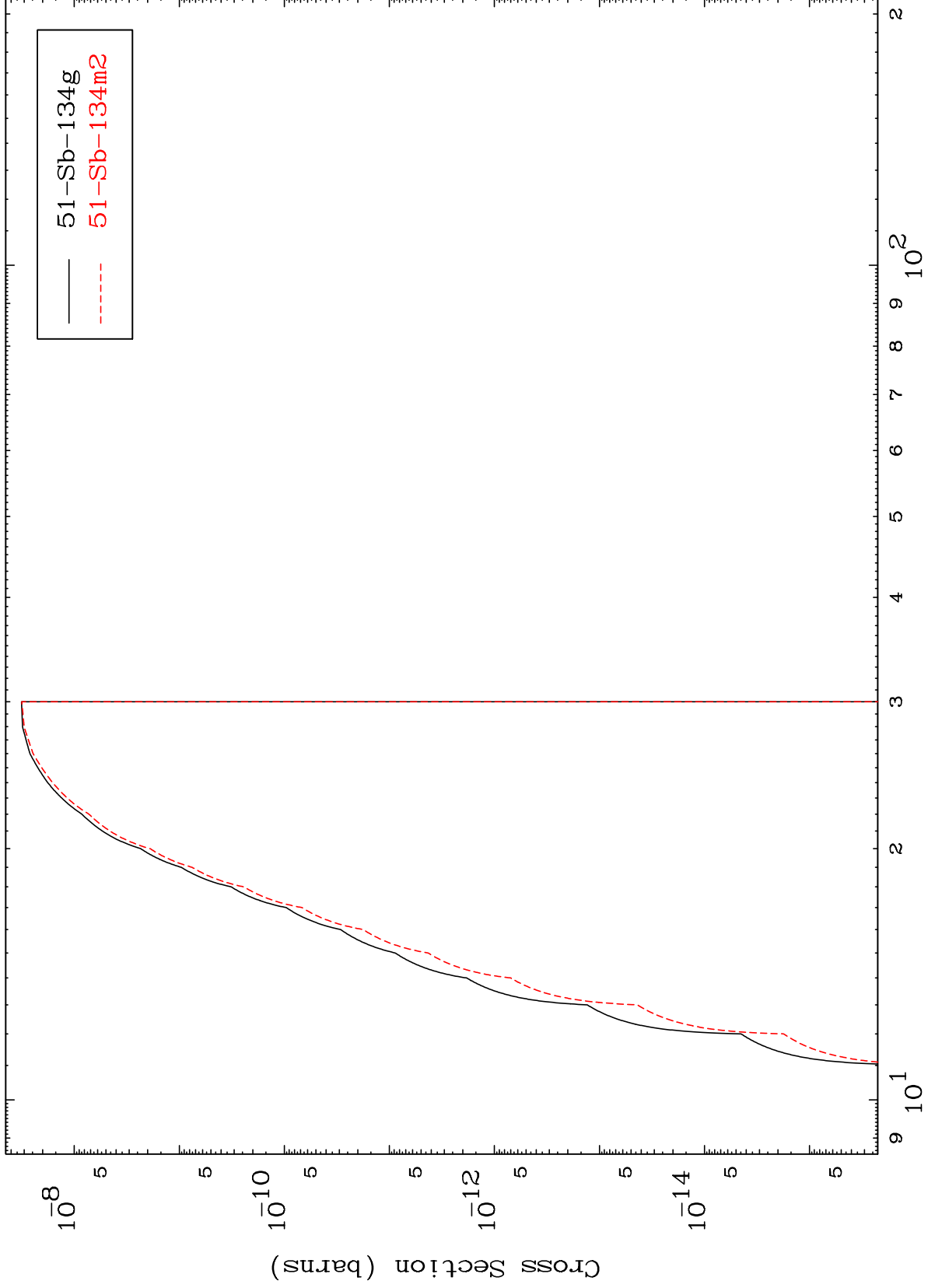
50-Sn-131g
50-Sn-131m1

MAT 5352

(n,p) α

53-I -136

Radionuclide Production Cross Section



18

Incident Energy (MeV)

53-I -136