

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

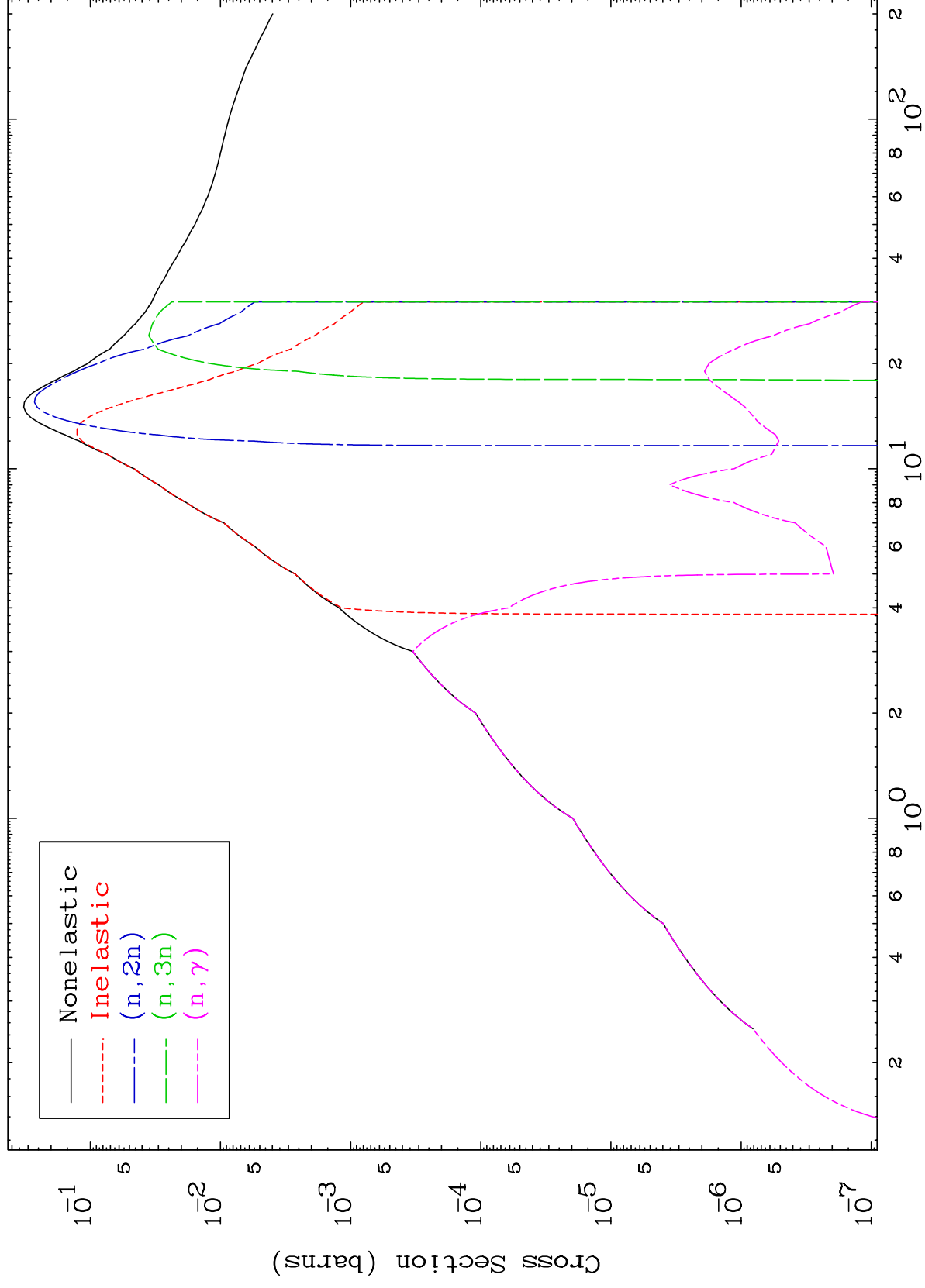
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

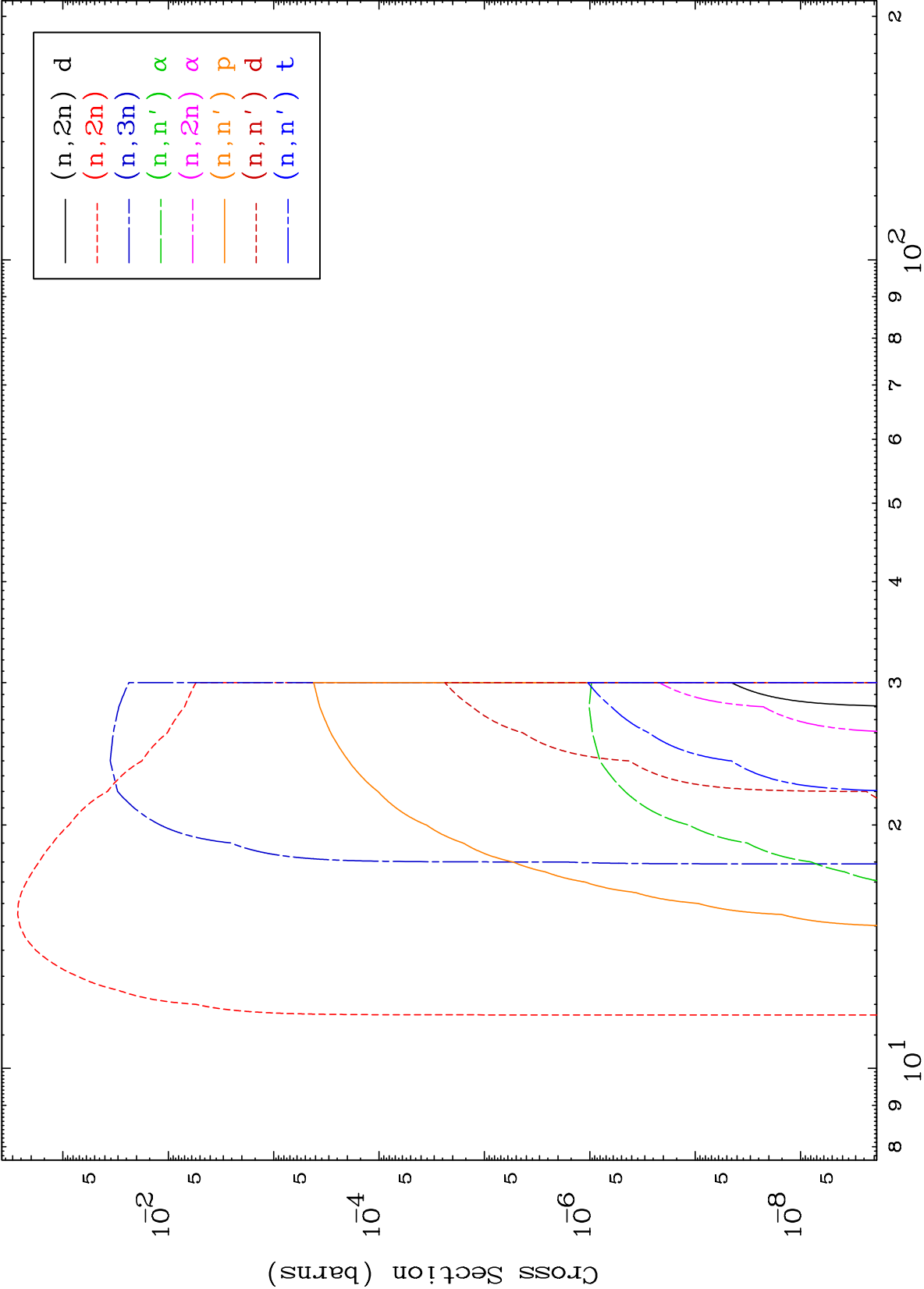
Tele: 925-443-1911

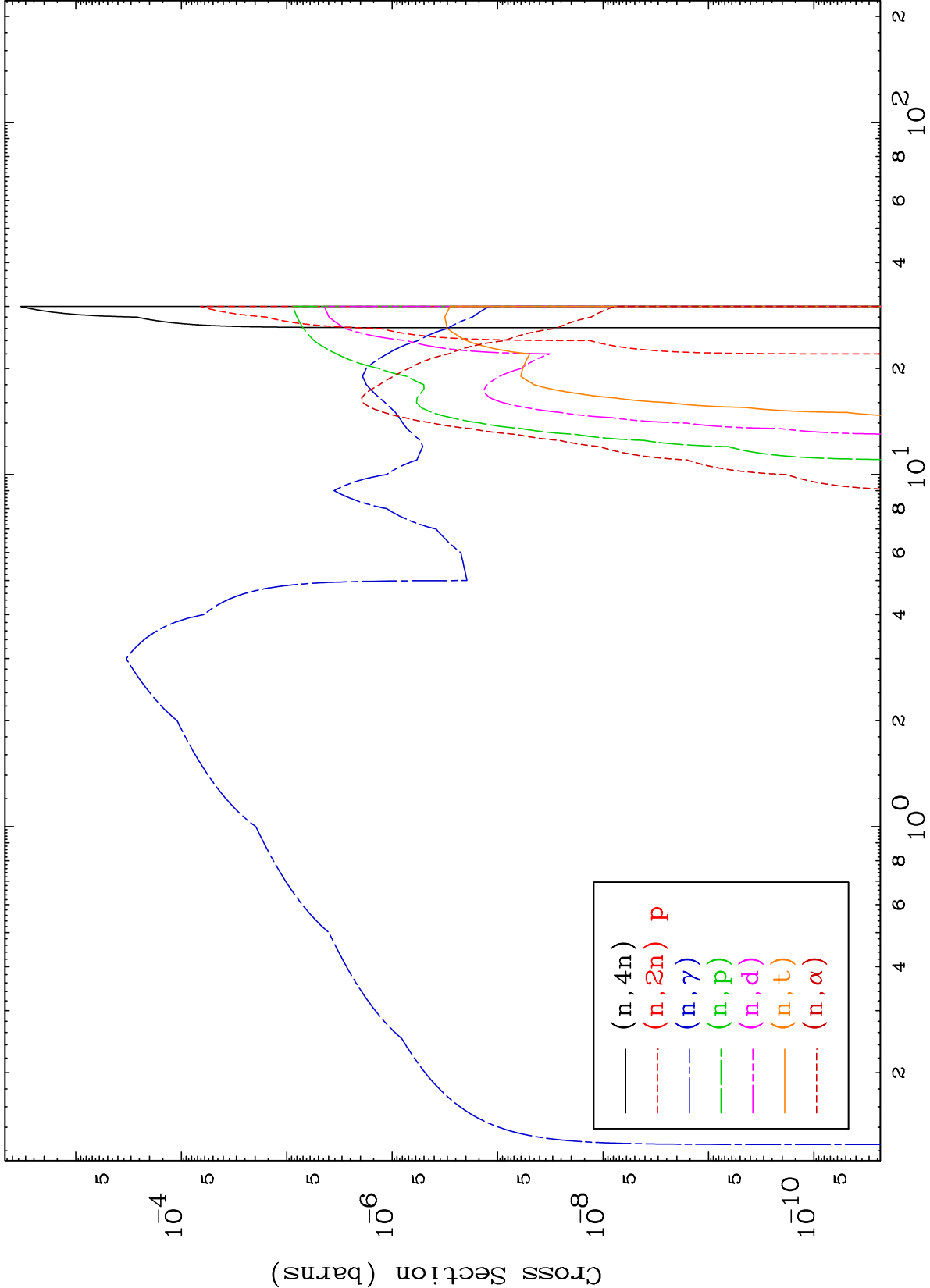
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

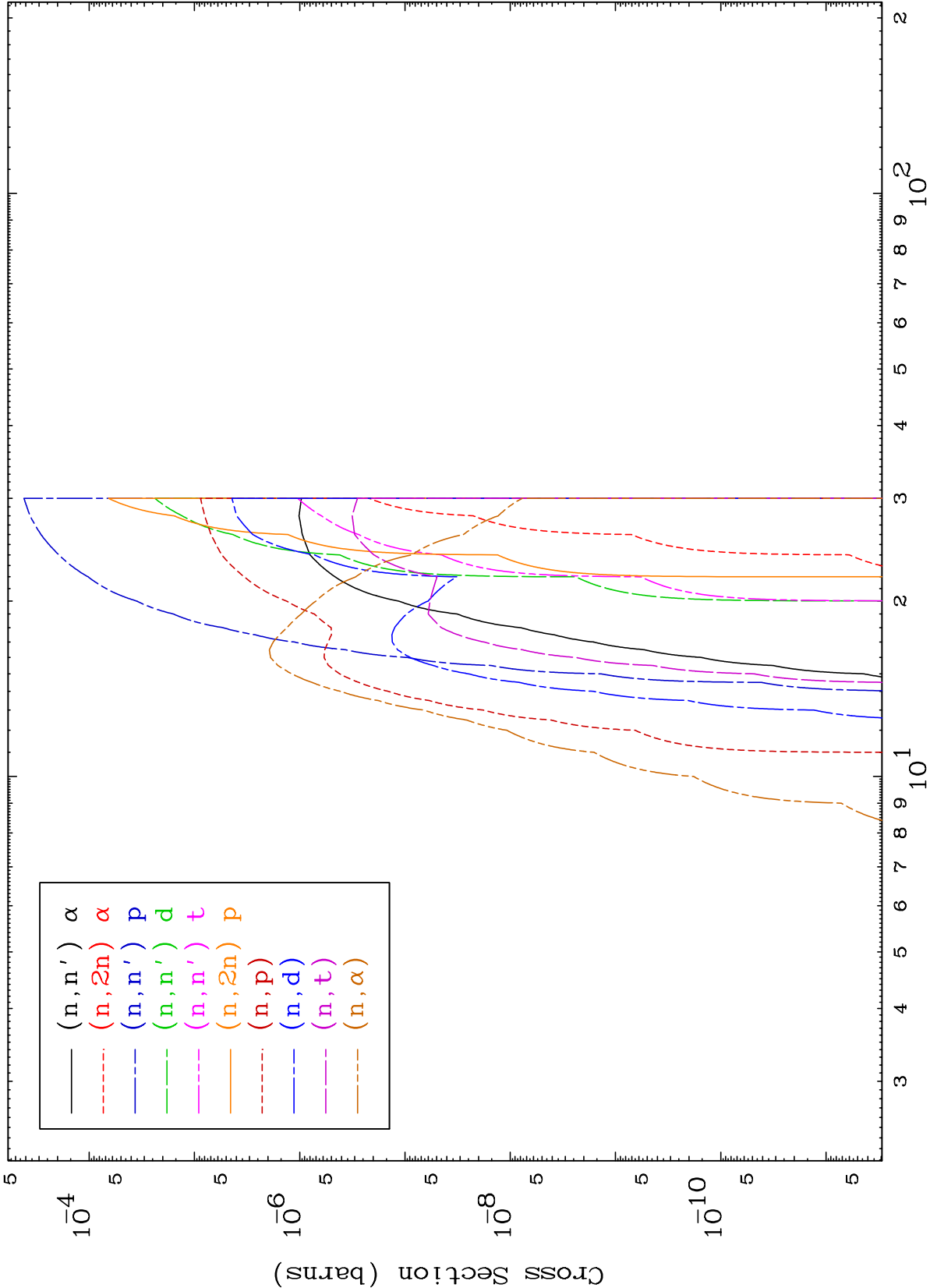
Press Mouse Button to Start

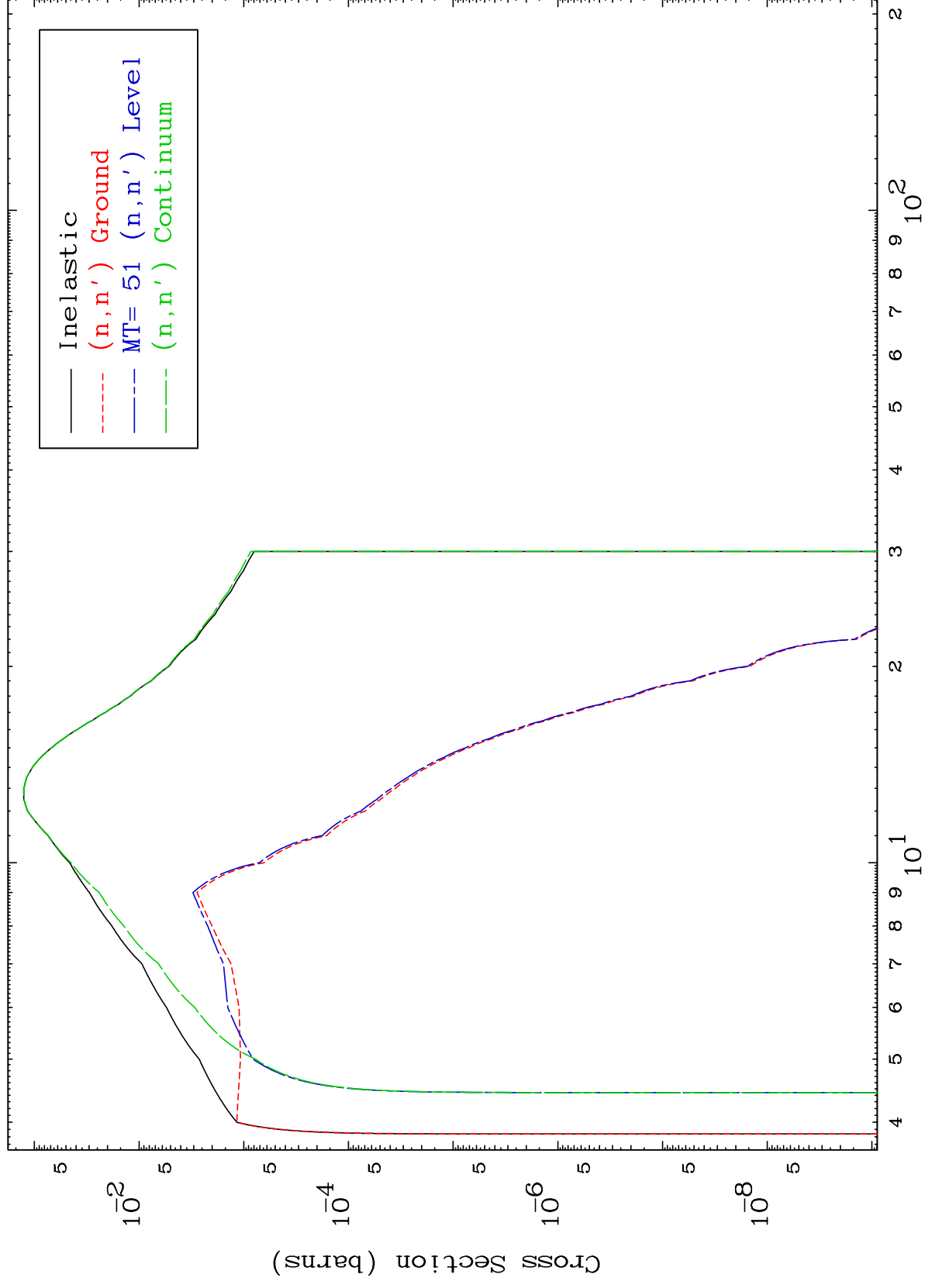
0 Kelvin Cross Sections







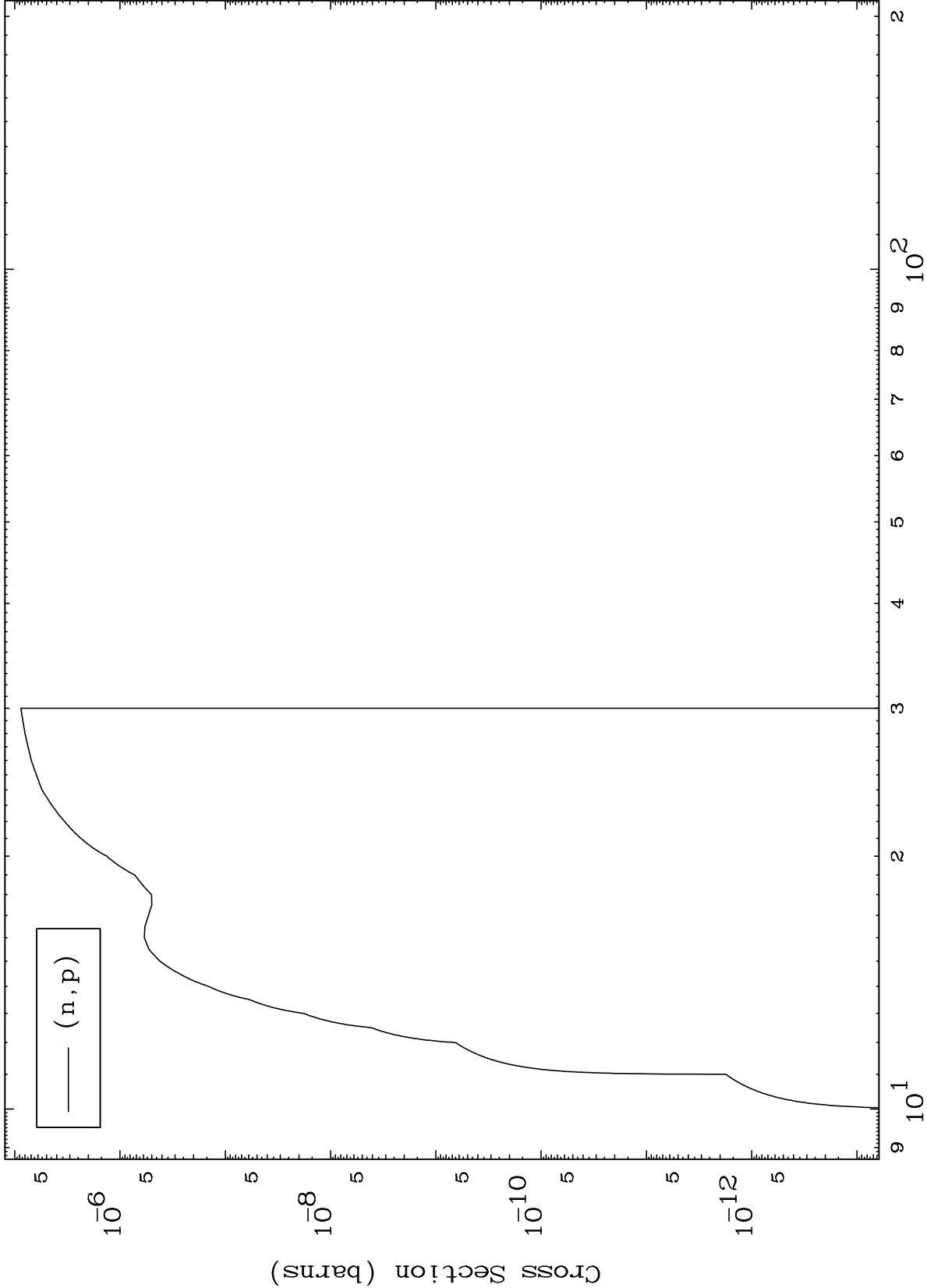


(γ, n') Levels
0 Kelvin Cross Sections

MAT 5352

(γ, p) Levels
0 Kelvin Cross Sections

53-I -136

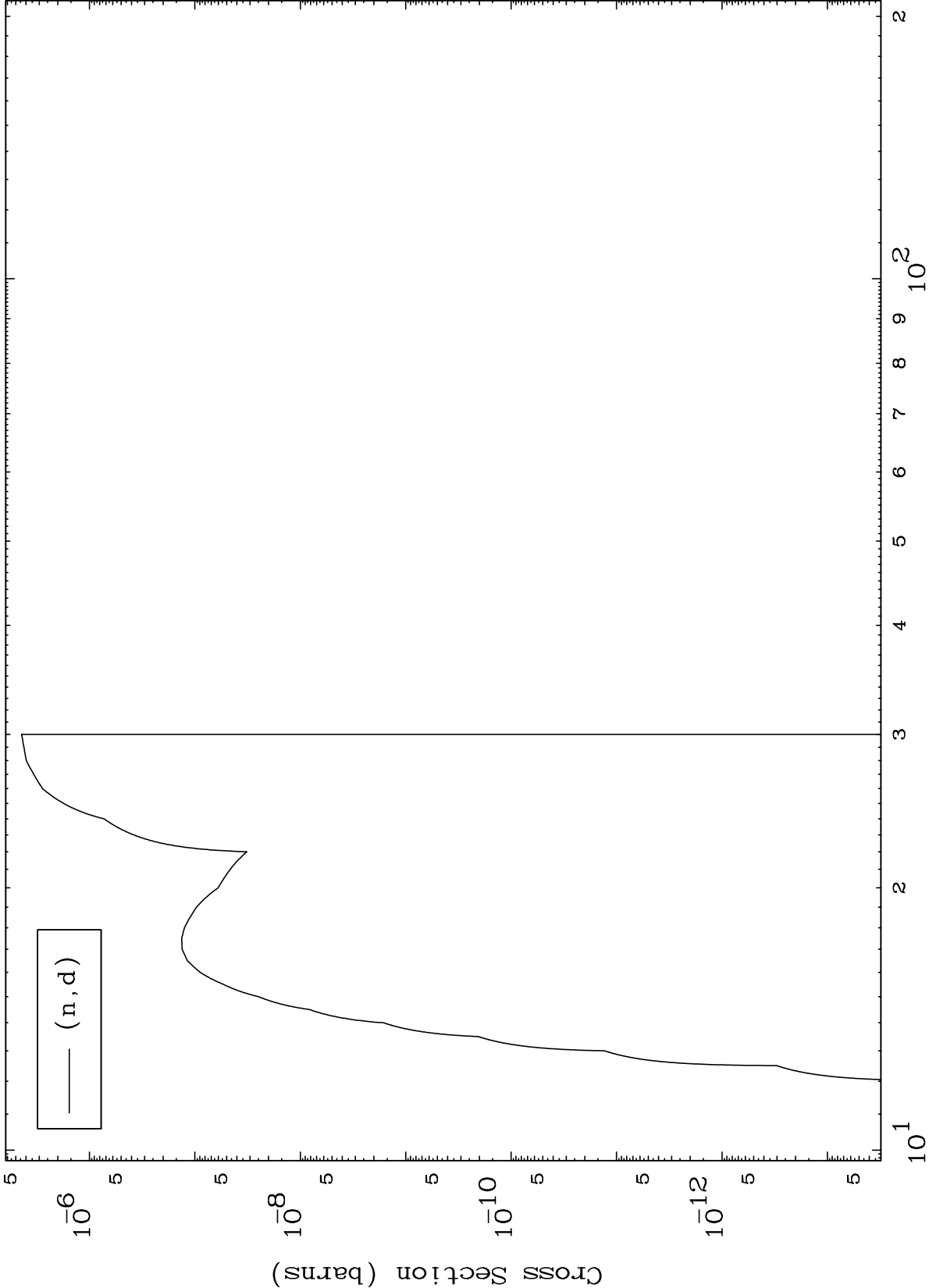


MAT 5352

(γ, d) Levels

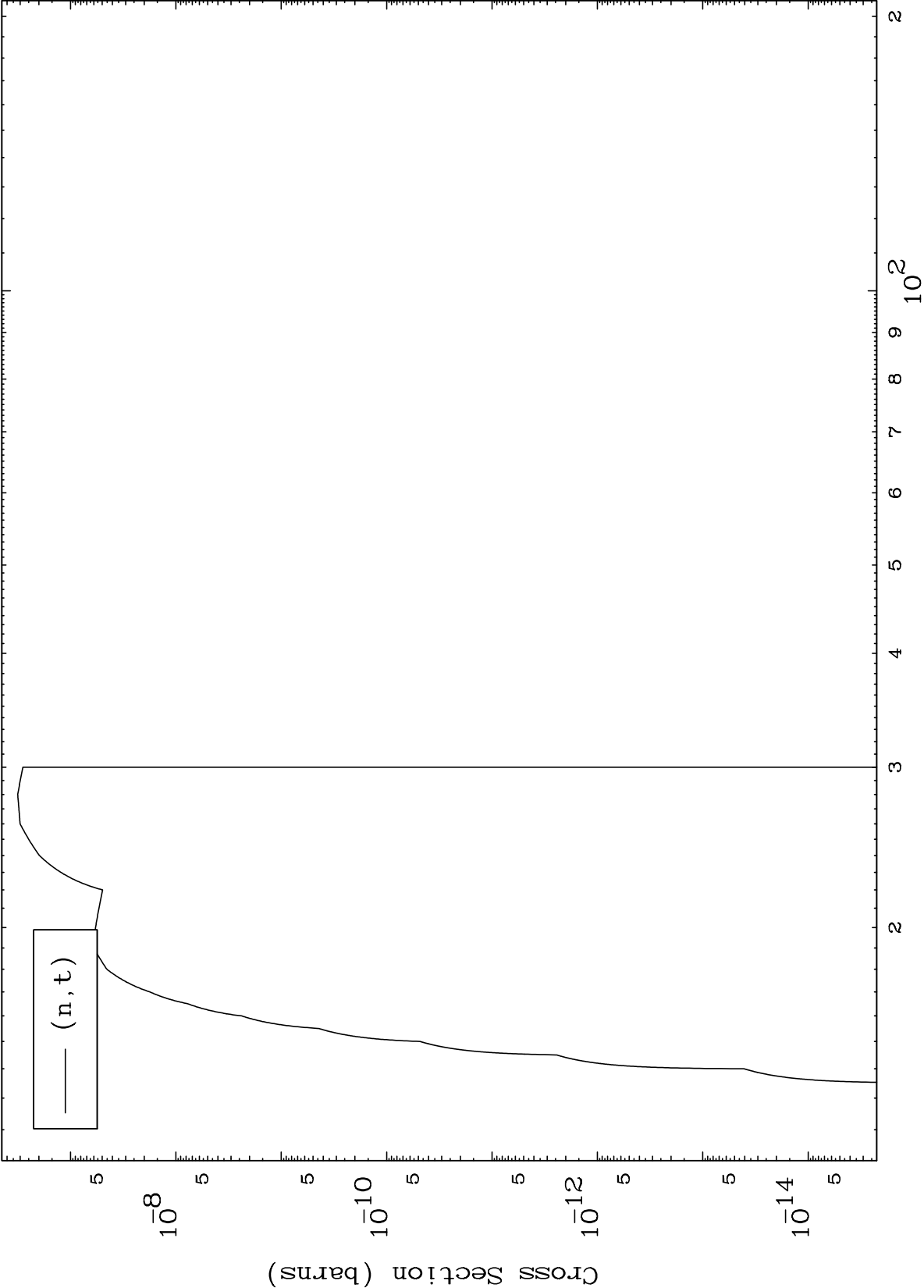
53-I -136

0 Kelvin Cross Sections

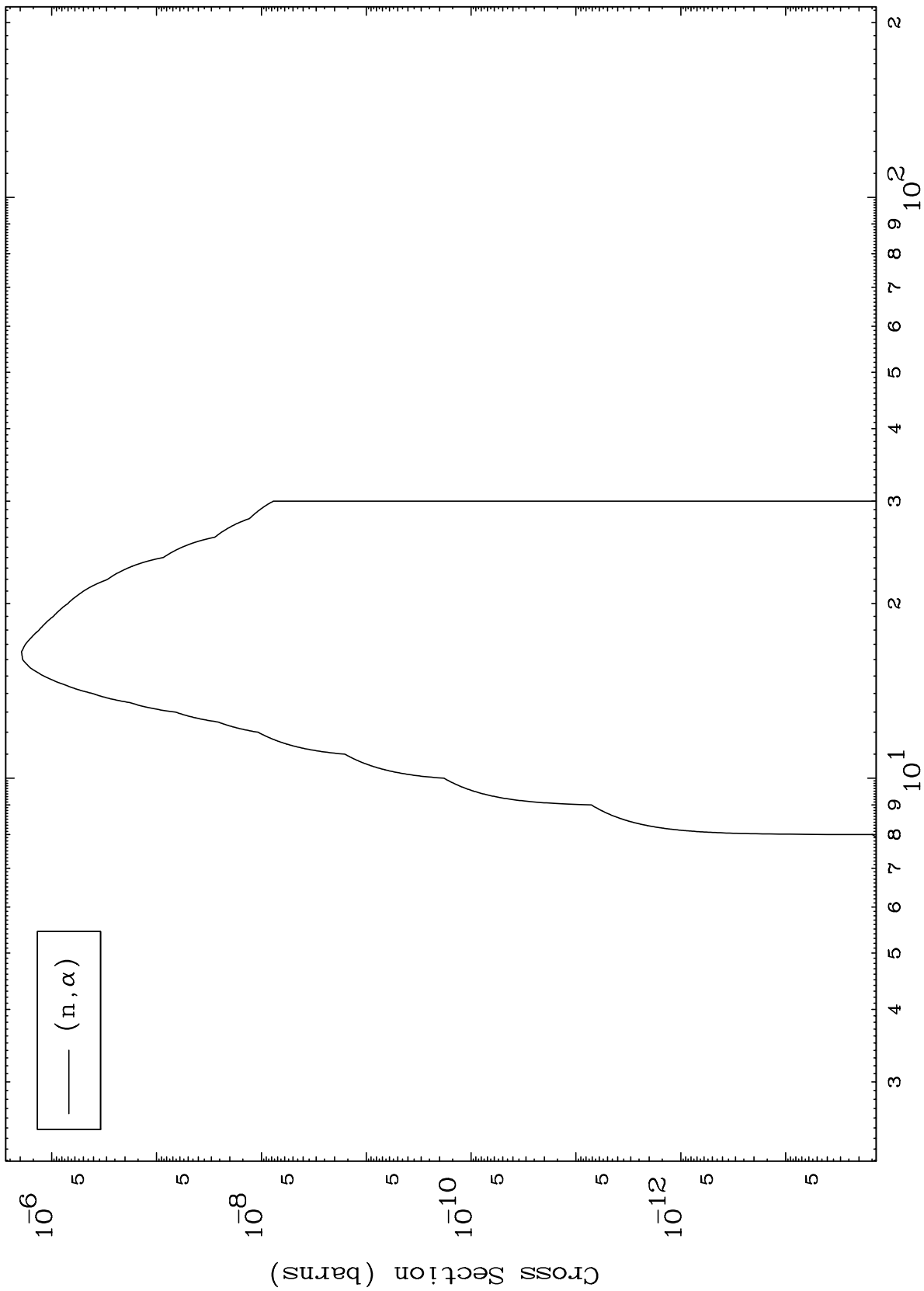


Incident Energy (MeV)

53-I -136



(γ, α) Levels
0 Kelvin Cross Sections

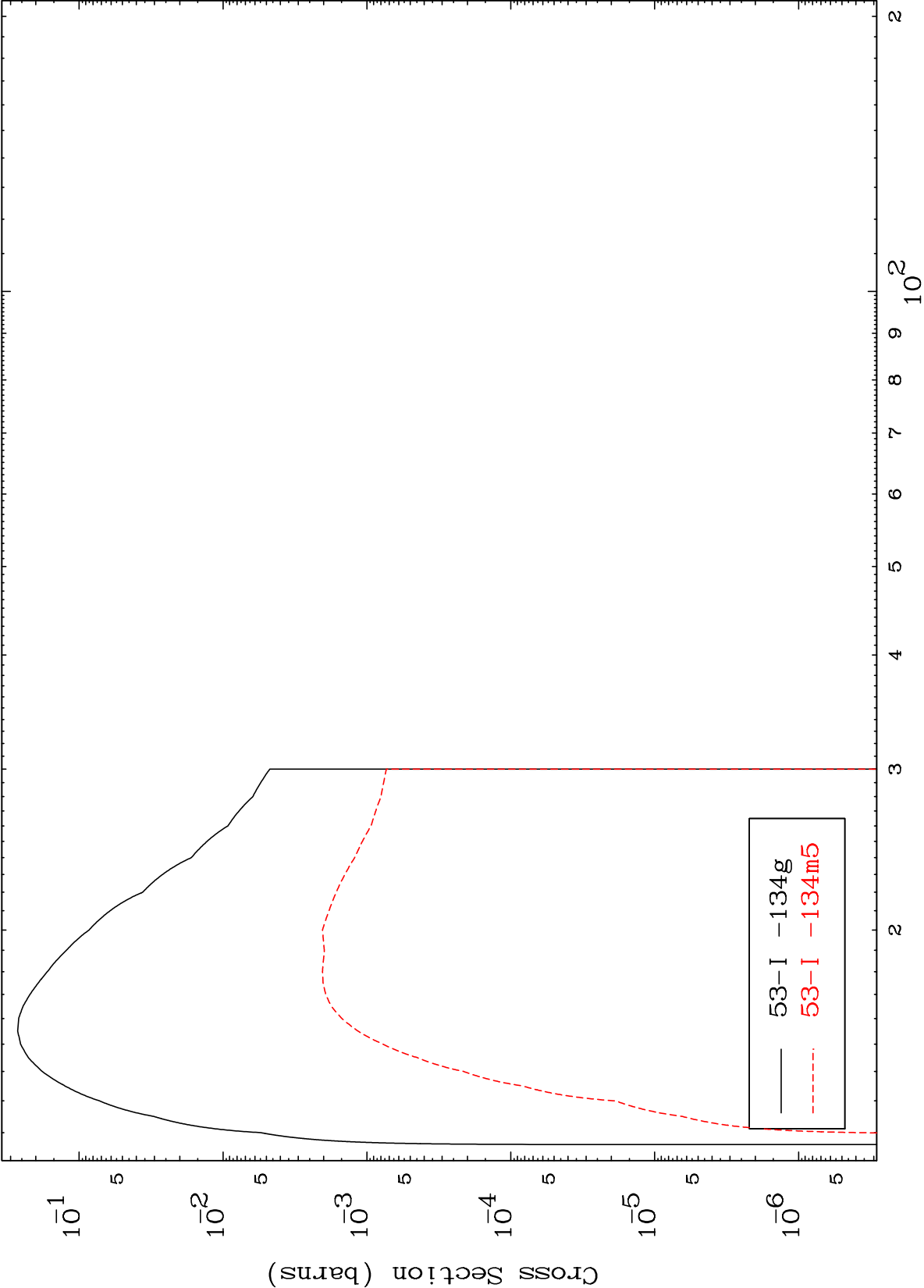


MAT 5352

(n,2n)

53-I -136

Radionuclide Production Cross Section



10

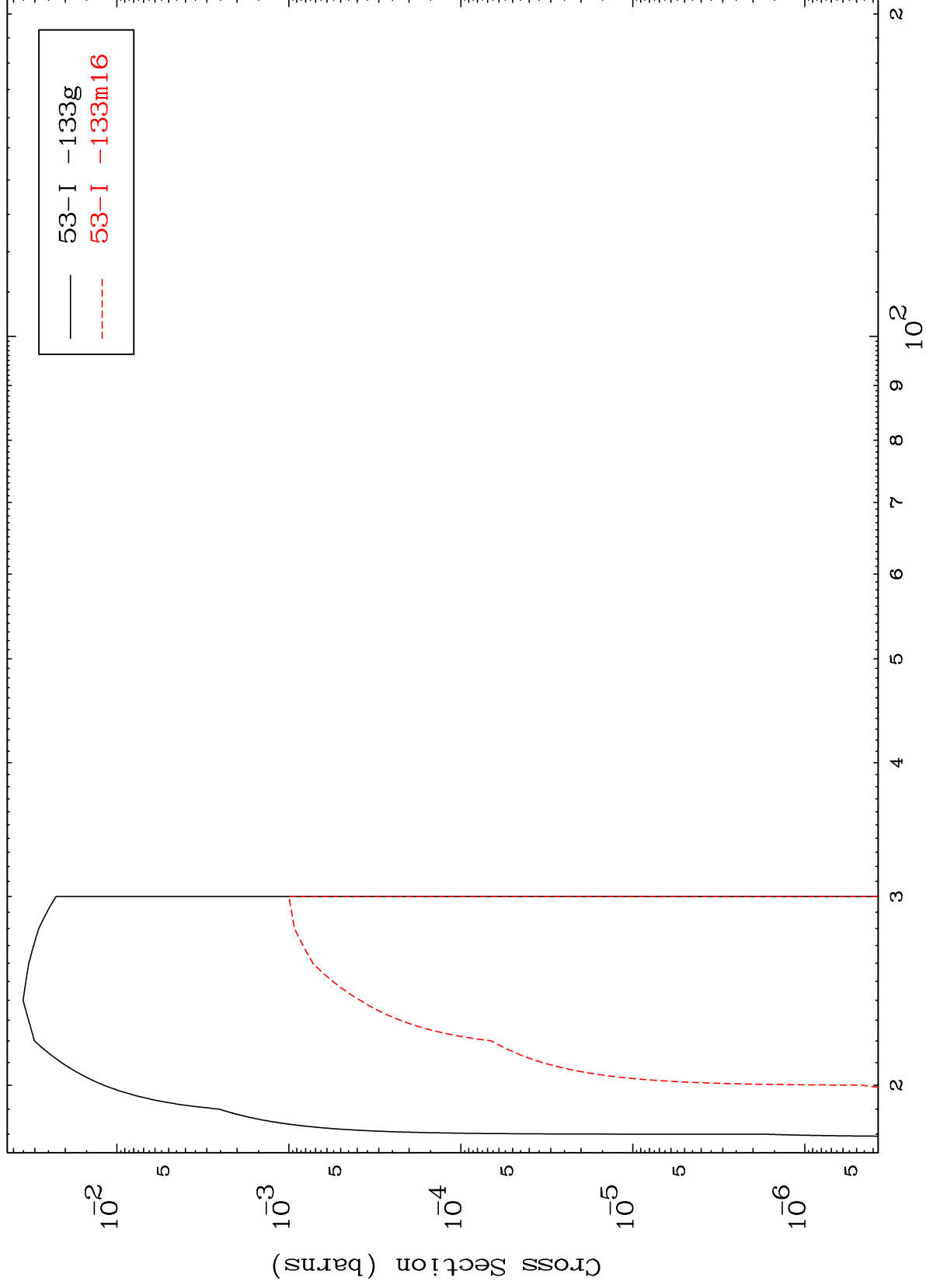
Incident Energy (MeV)

53-I -136

MAT 5352

53-I -136

(n,3n)
Radionuclide Production Cross Section

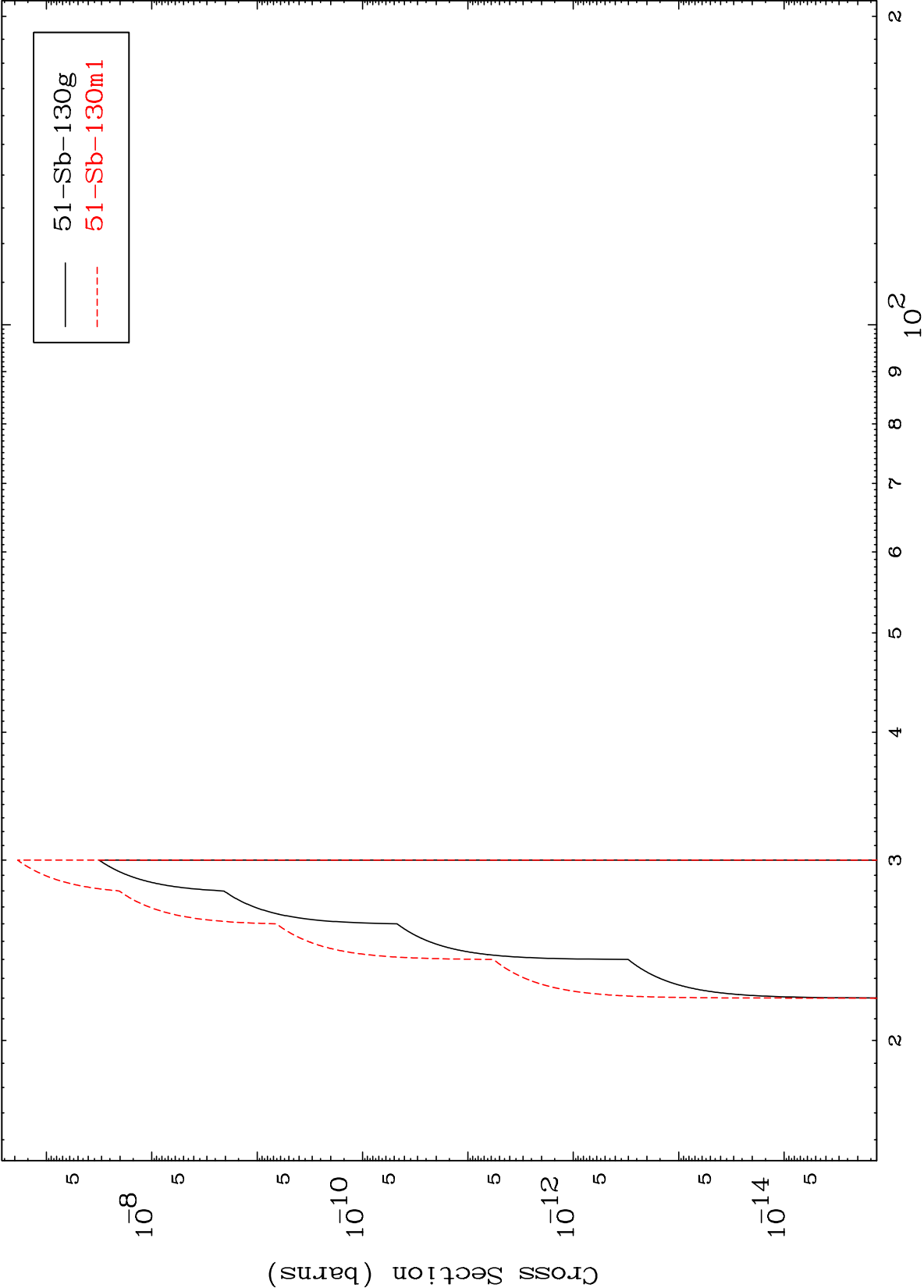


11

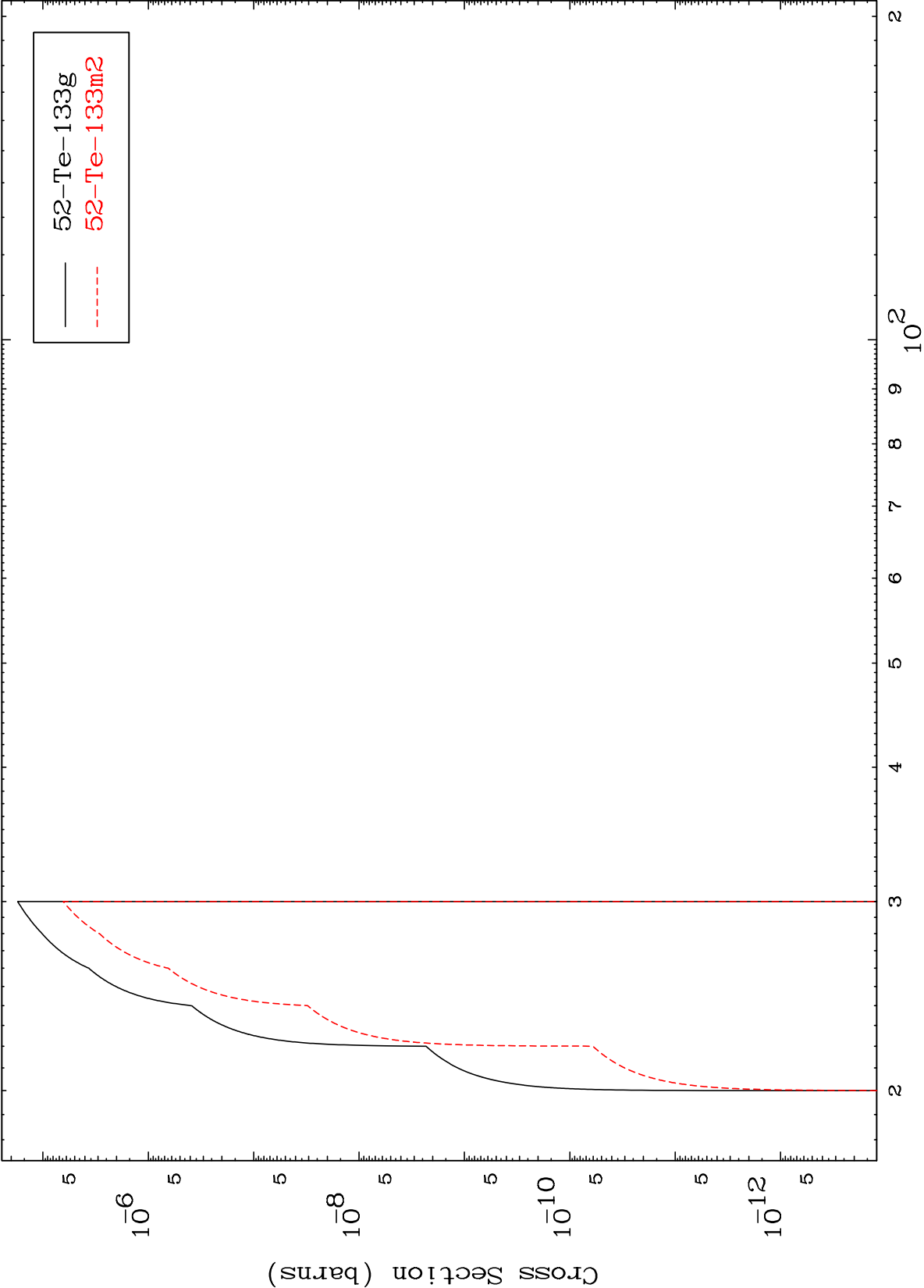
Incident Energy (MeV)

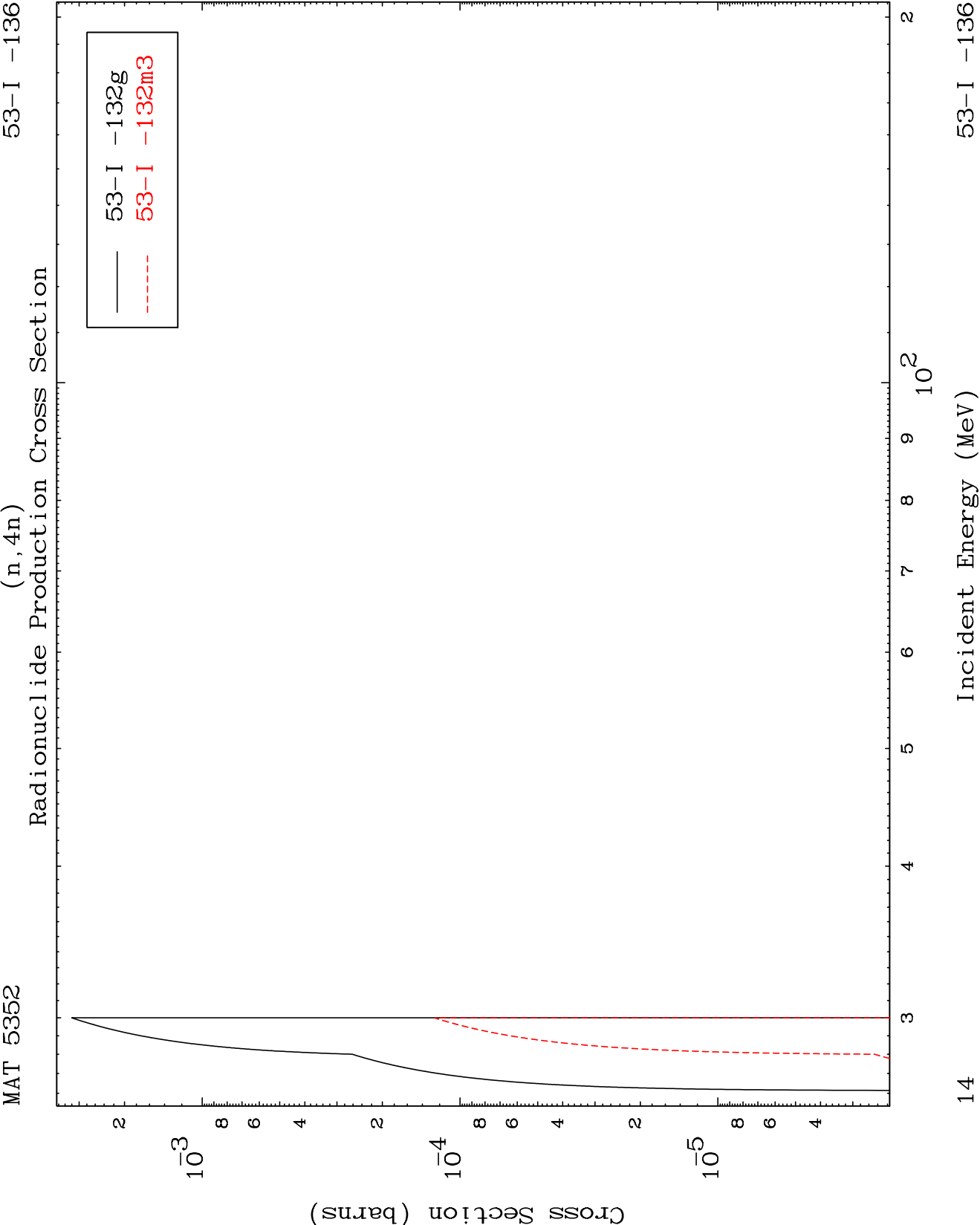
53-I -136

$(n,2n) \alpha$
Radionuclide Production Cross Section



Radionuclide Production Cross Section

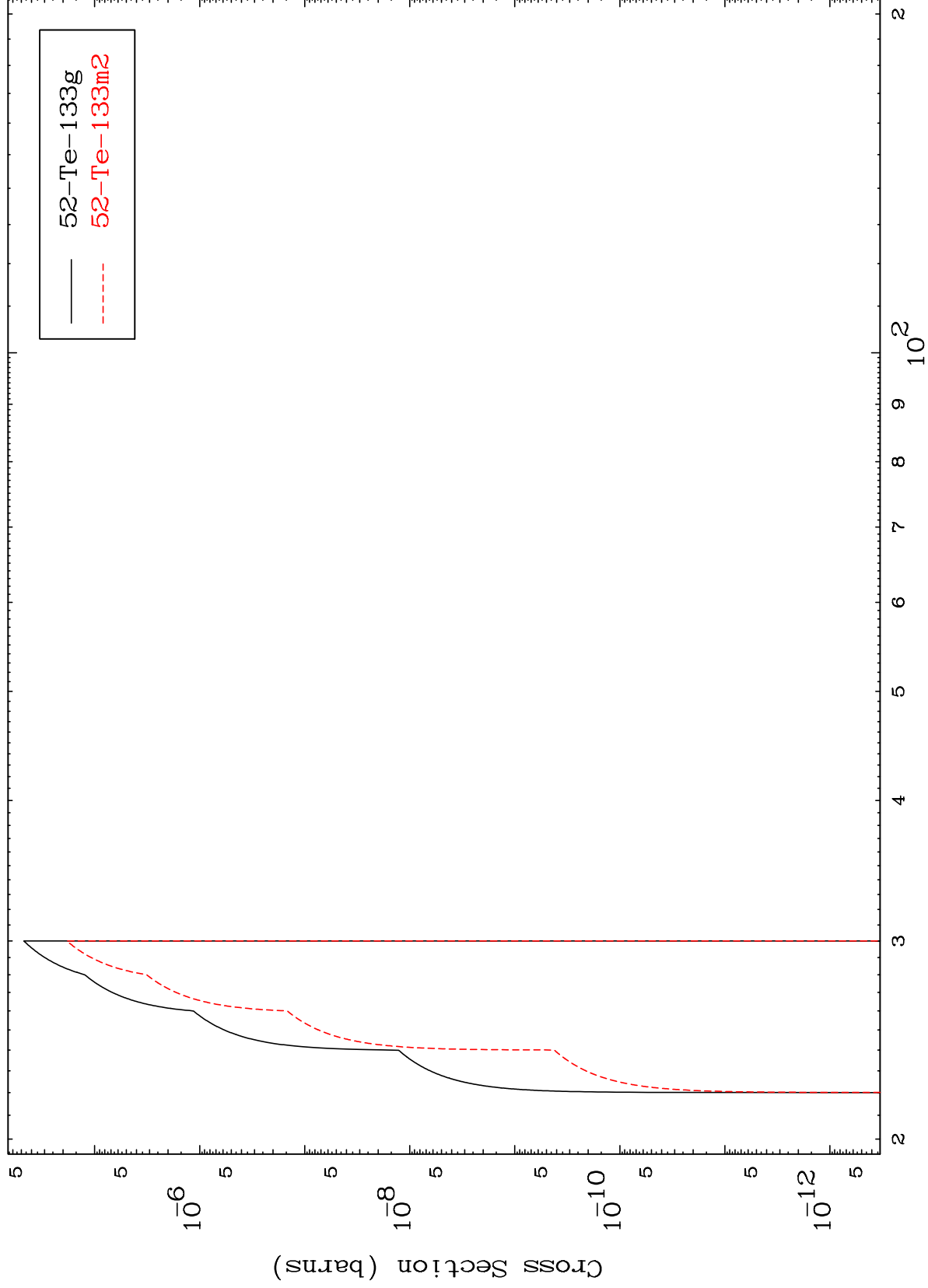




MAT 5352

53-I -136

(n,2n) p
Radionuclide Production Cross Section

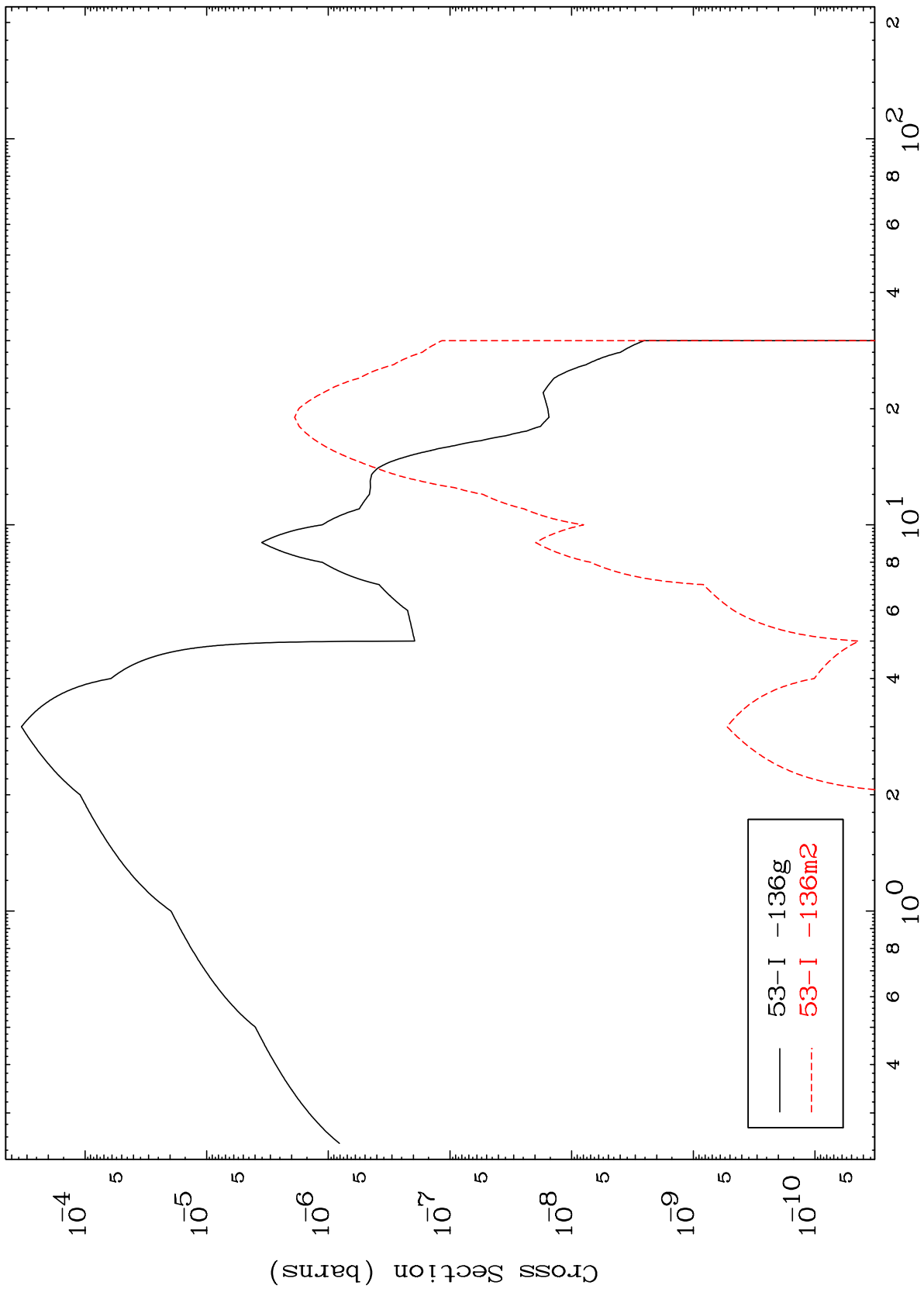


53-I -136

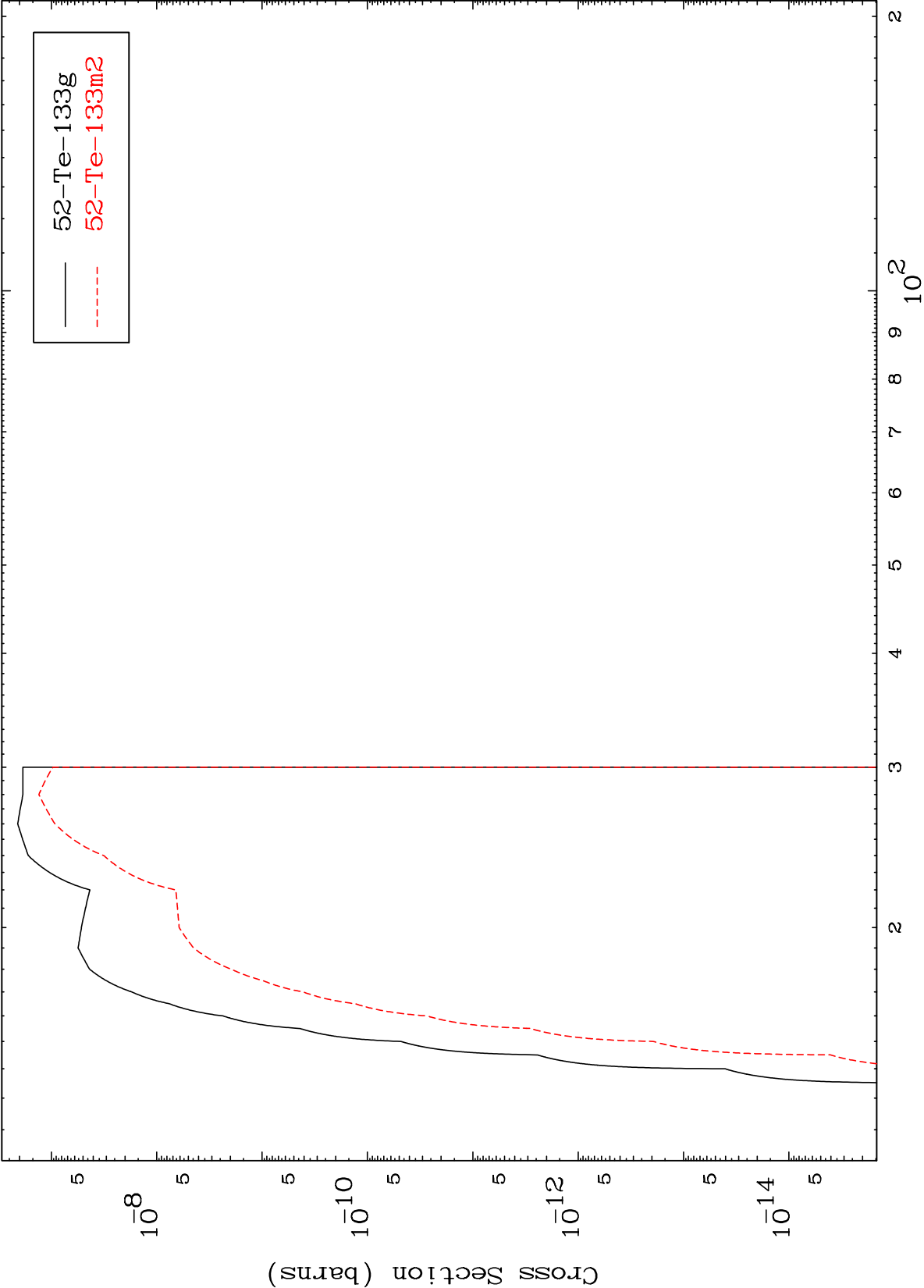
Incident Energy (MeV)

15

(n, γ)
Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section



Radionuclide Production Cross Section
(n, α)

