

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

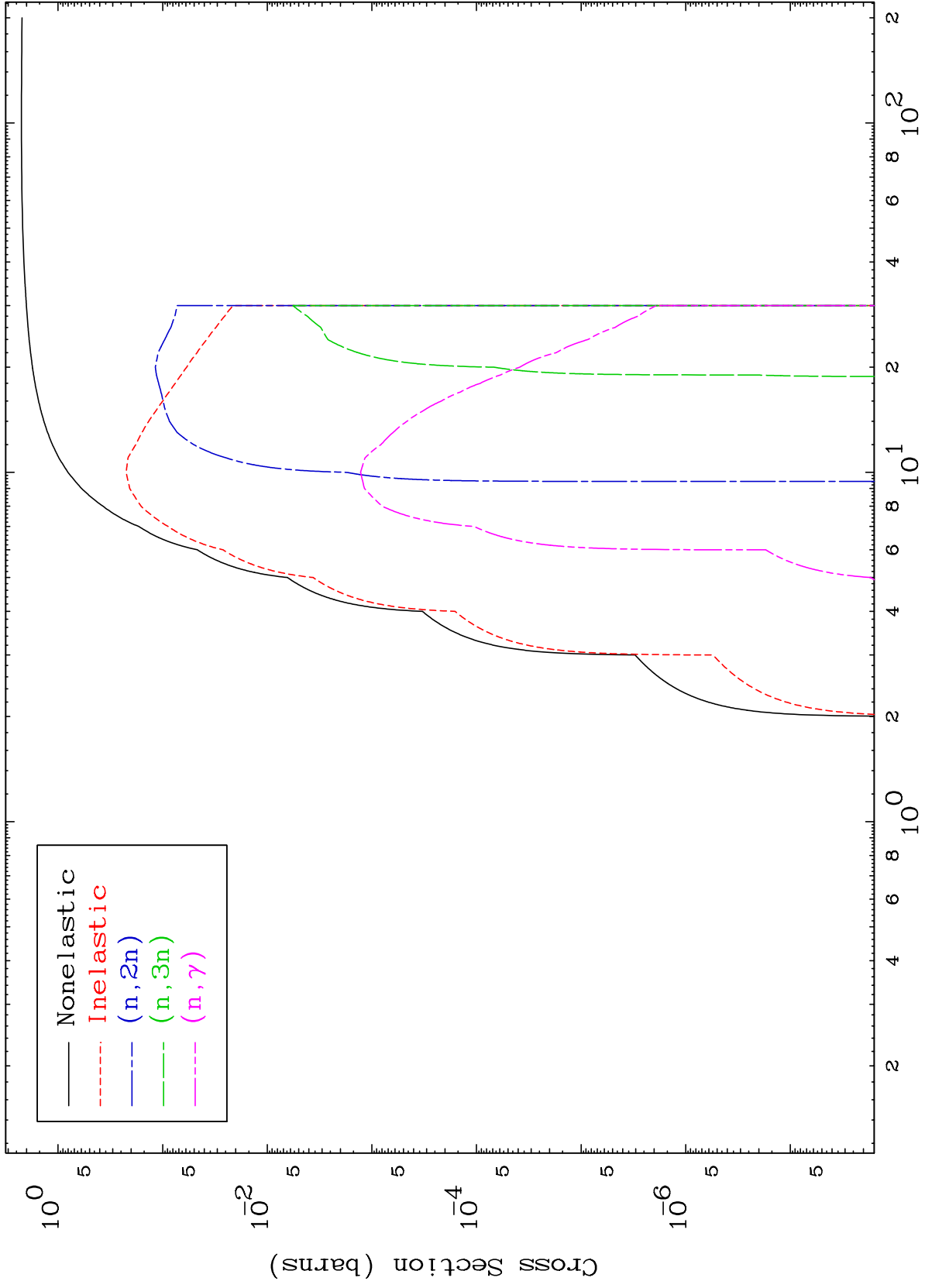
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

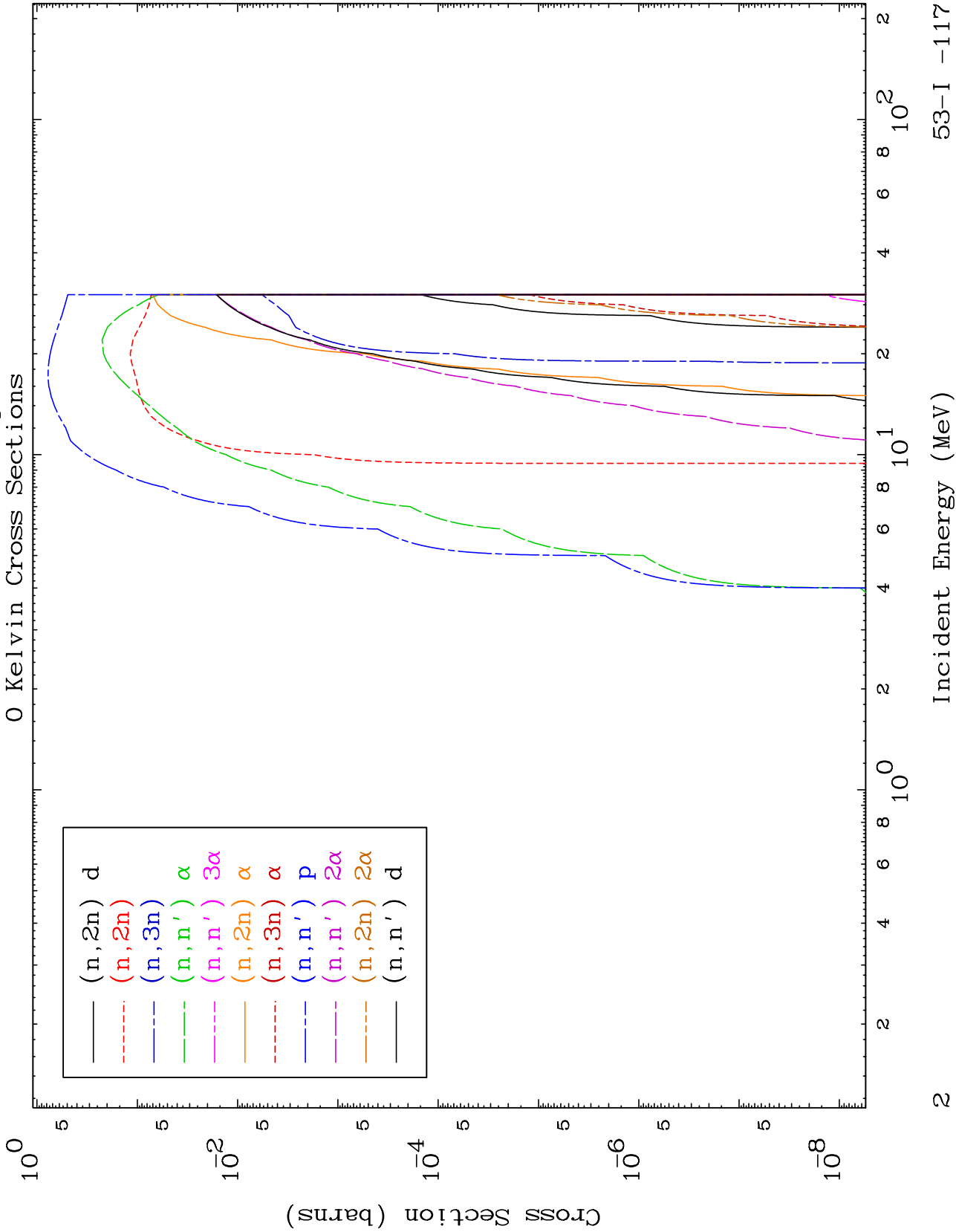
Tele: 925-443-1911

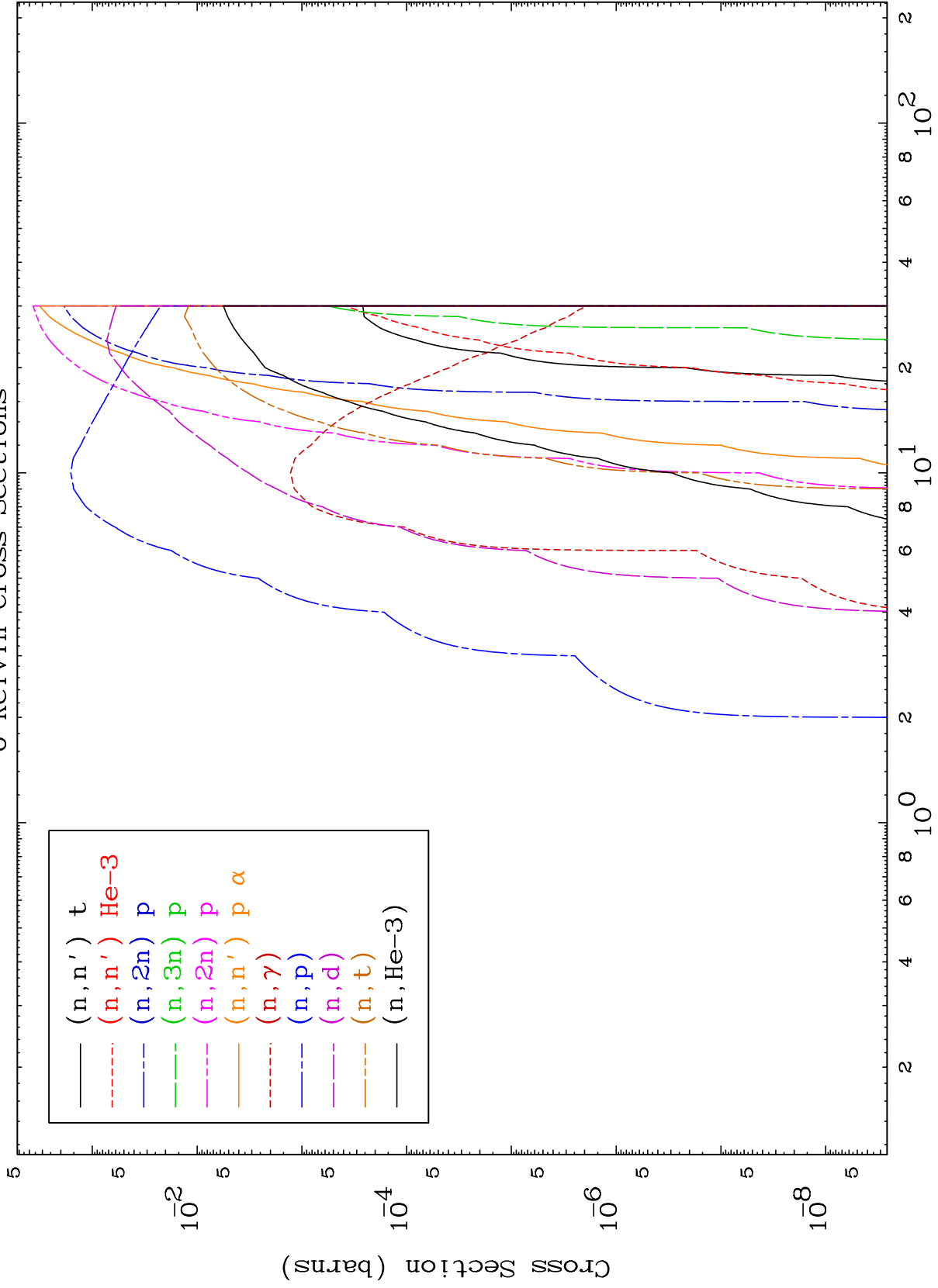
E.Mail:redcullen1@comcast.net

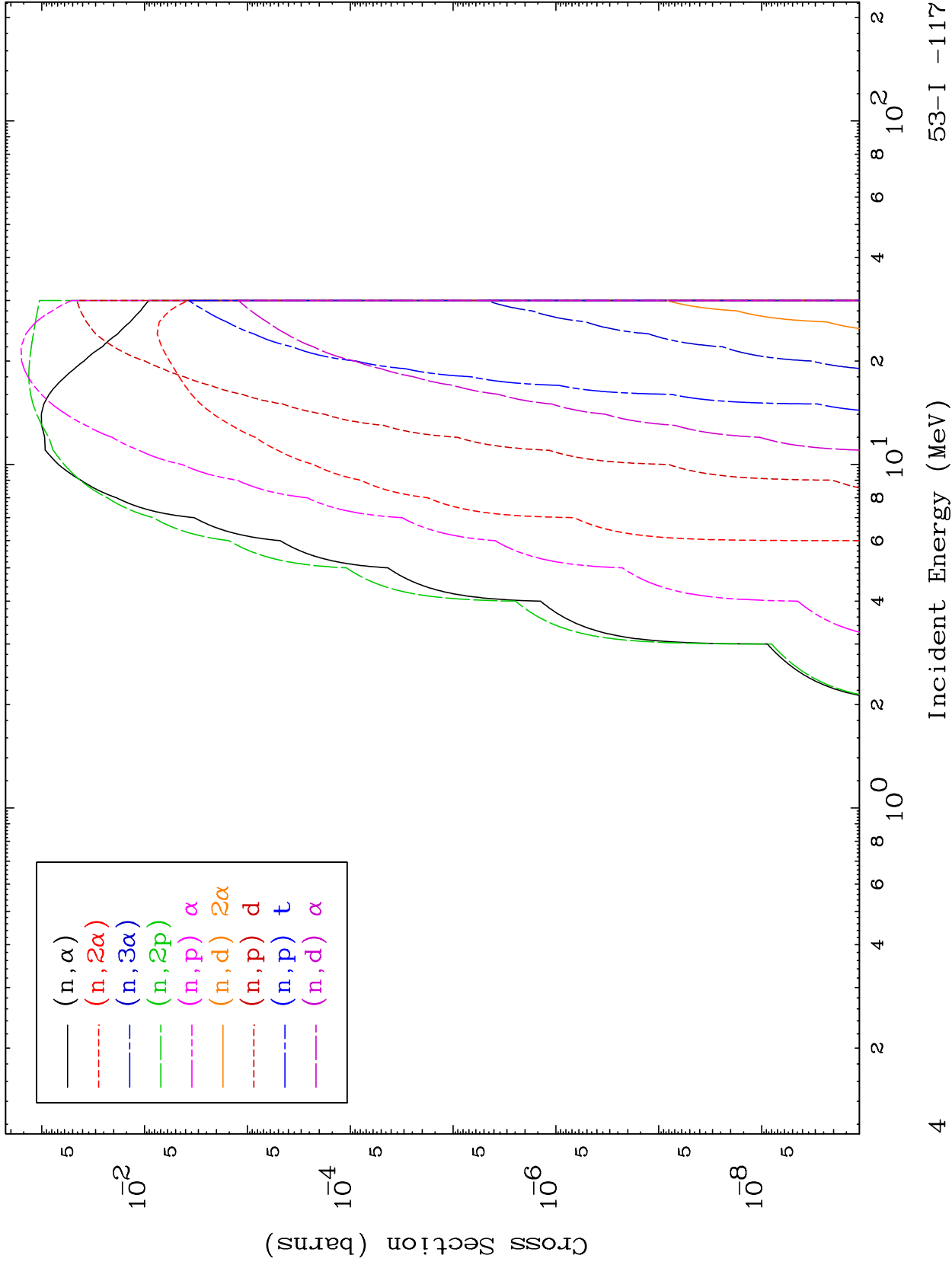
Web:redcullen1.net/HOMEPAGE.NEW

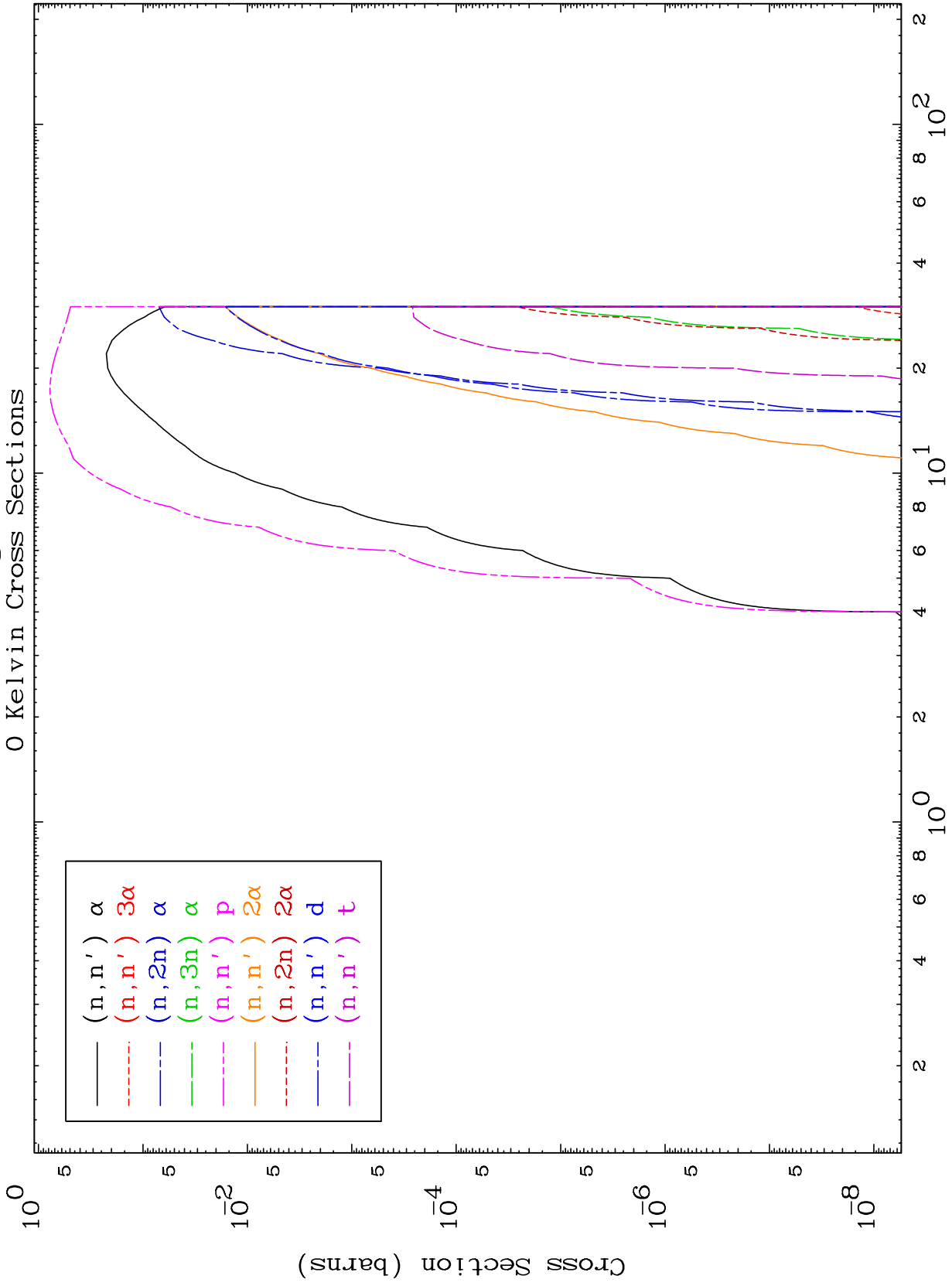
Press Mouse Button to Start

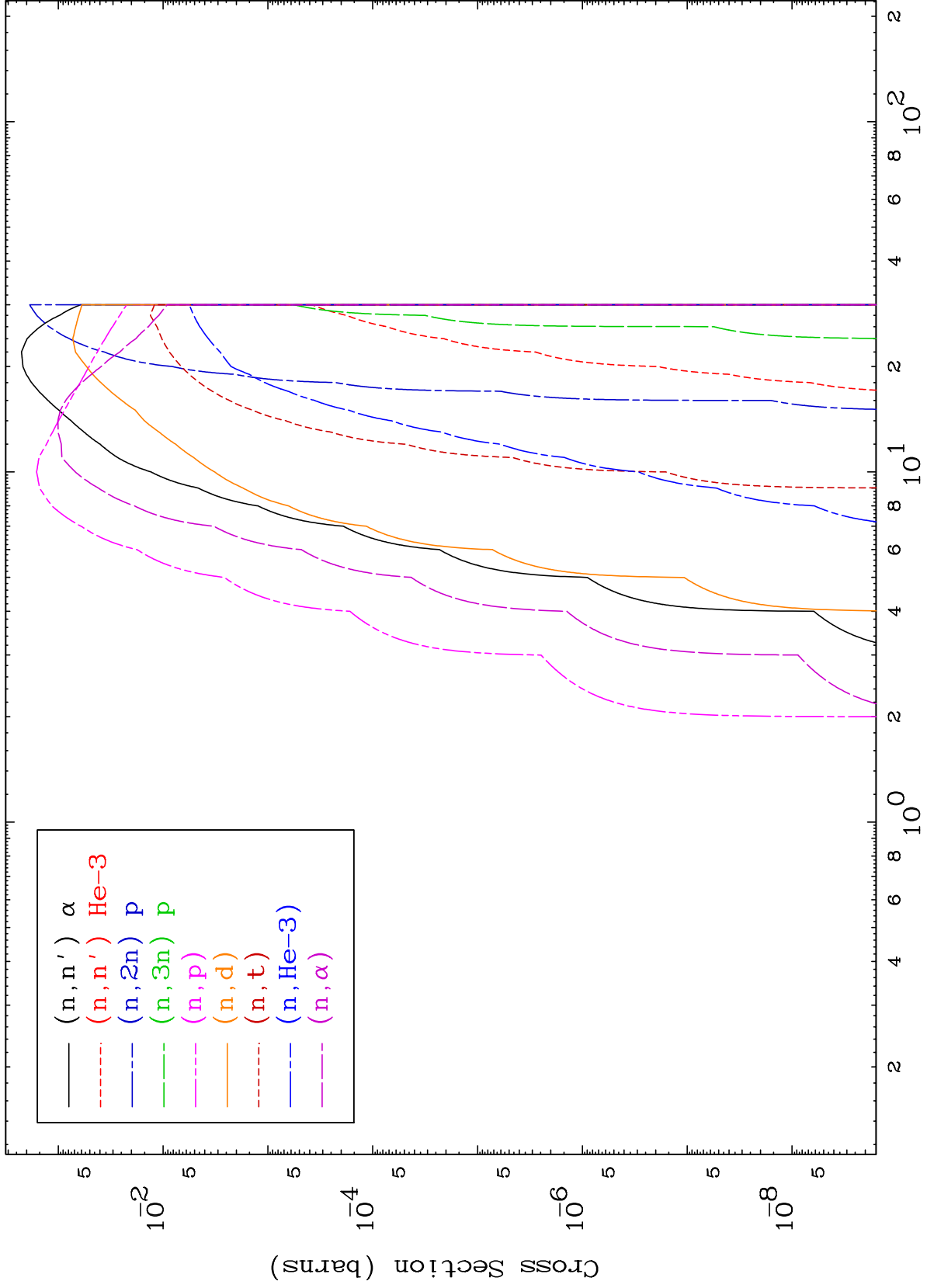


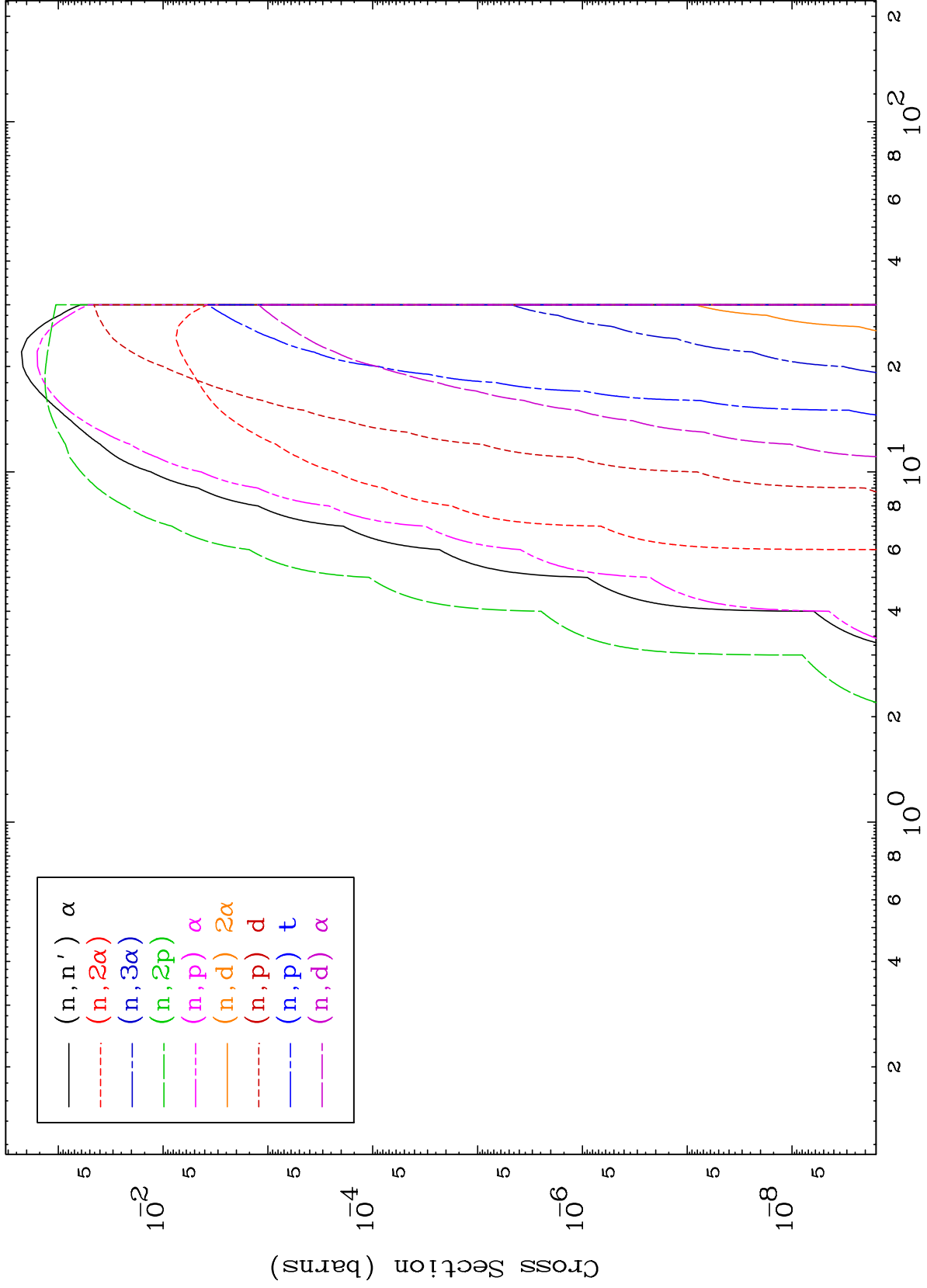










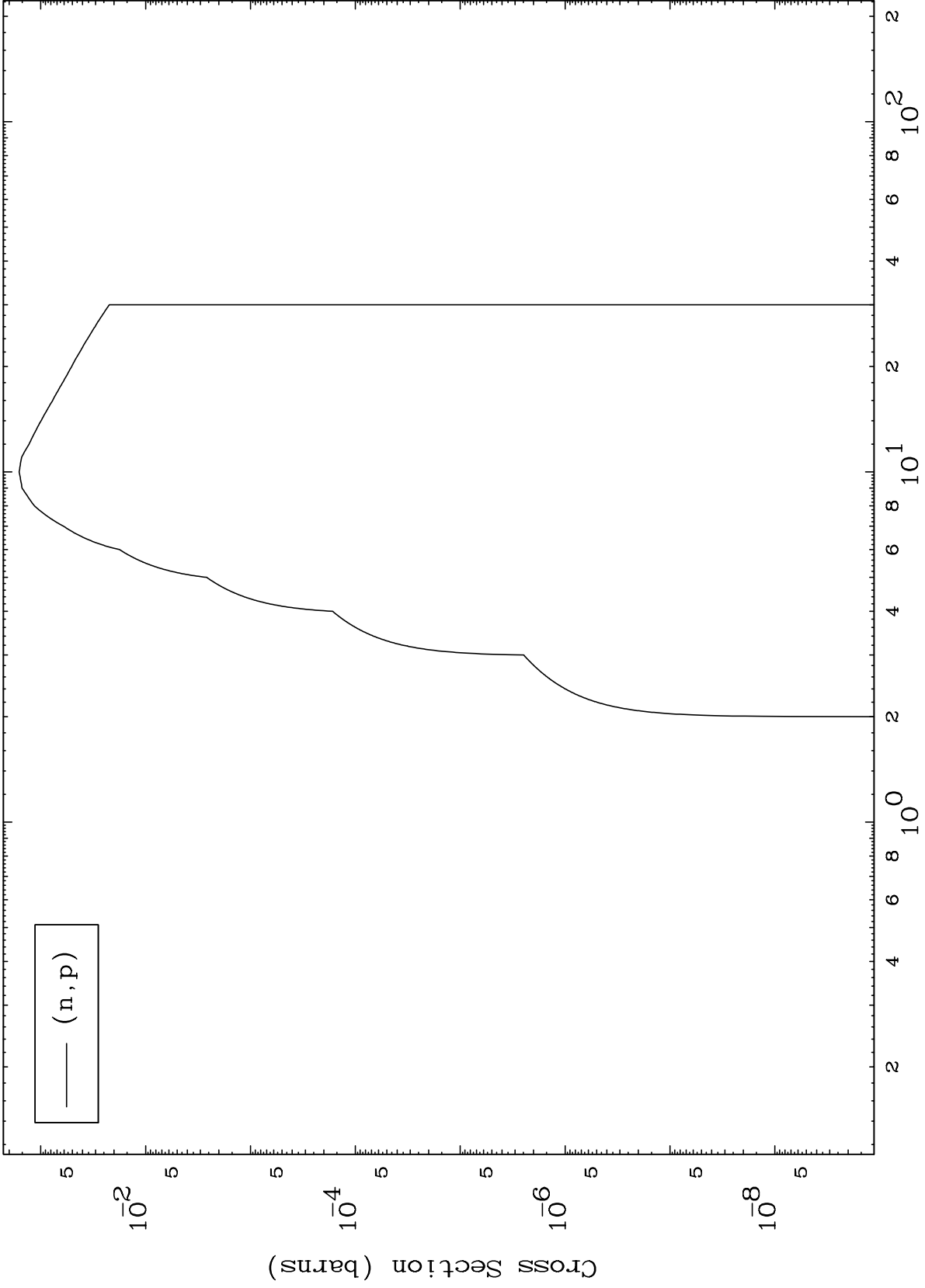


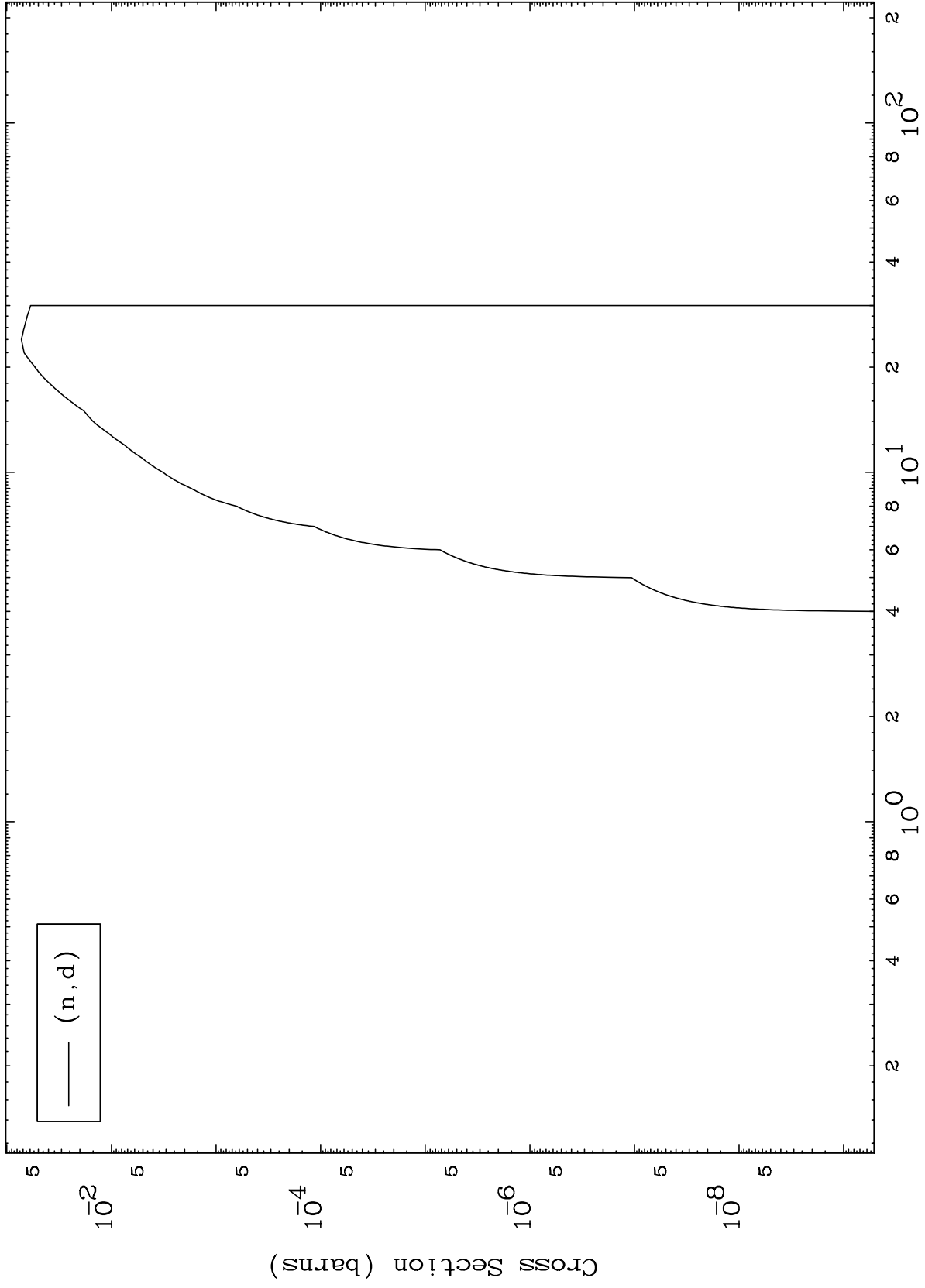
MAT 5295

(d,p) Levels

53-I -117

0 Kelvin Cross Sections



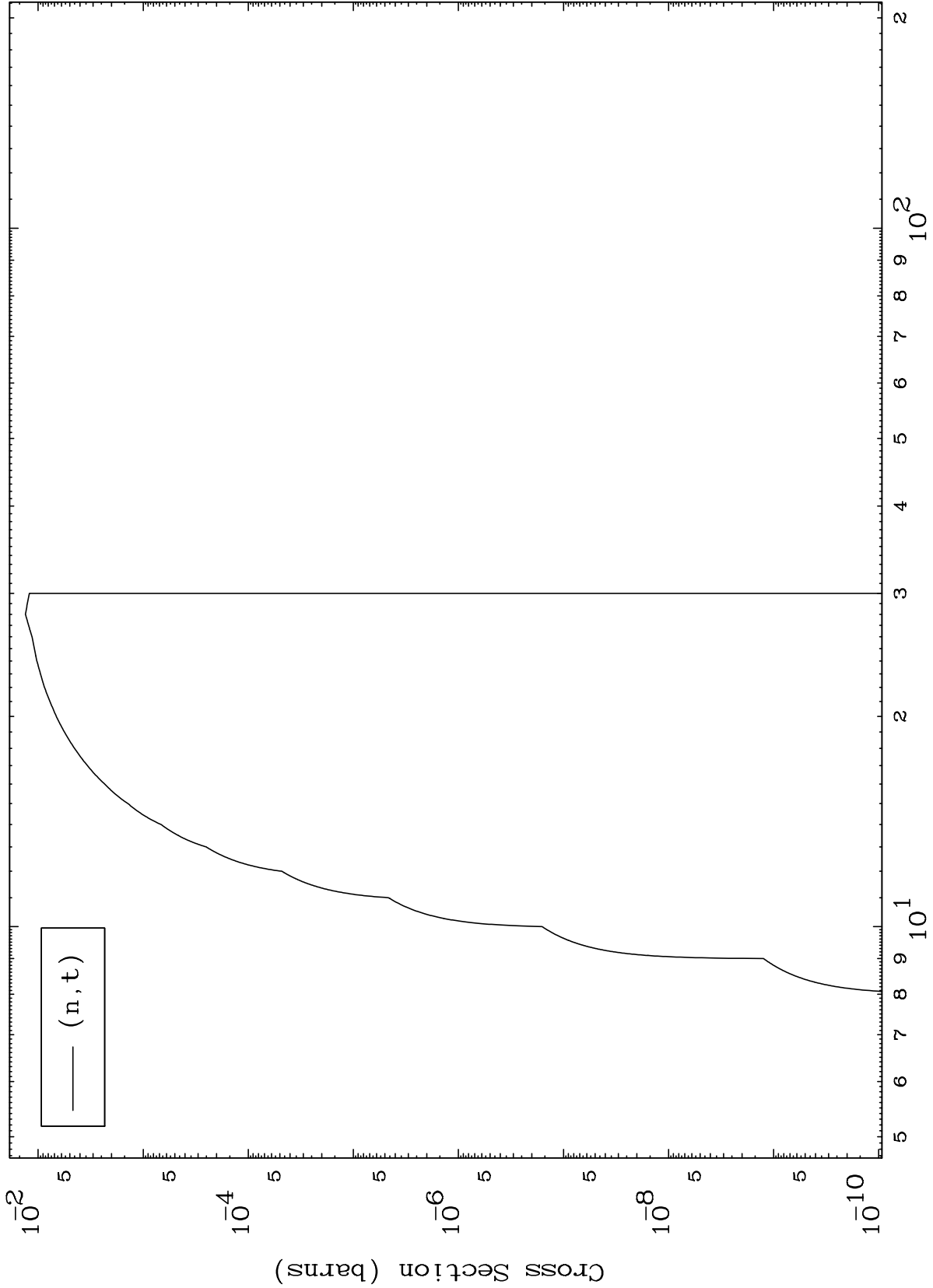


MAT 5295

(d,t) Levels

53-I -117

0 Kelvin Cross Sections



10

Incident Energy (MeV)

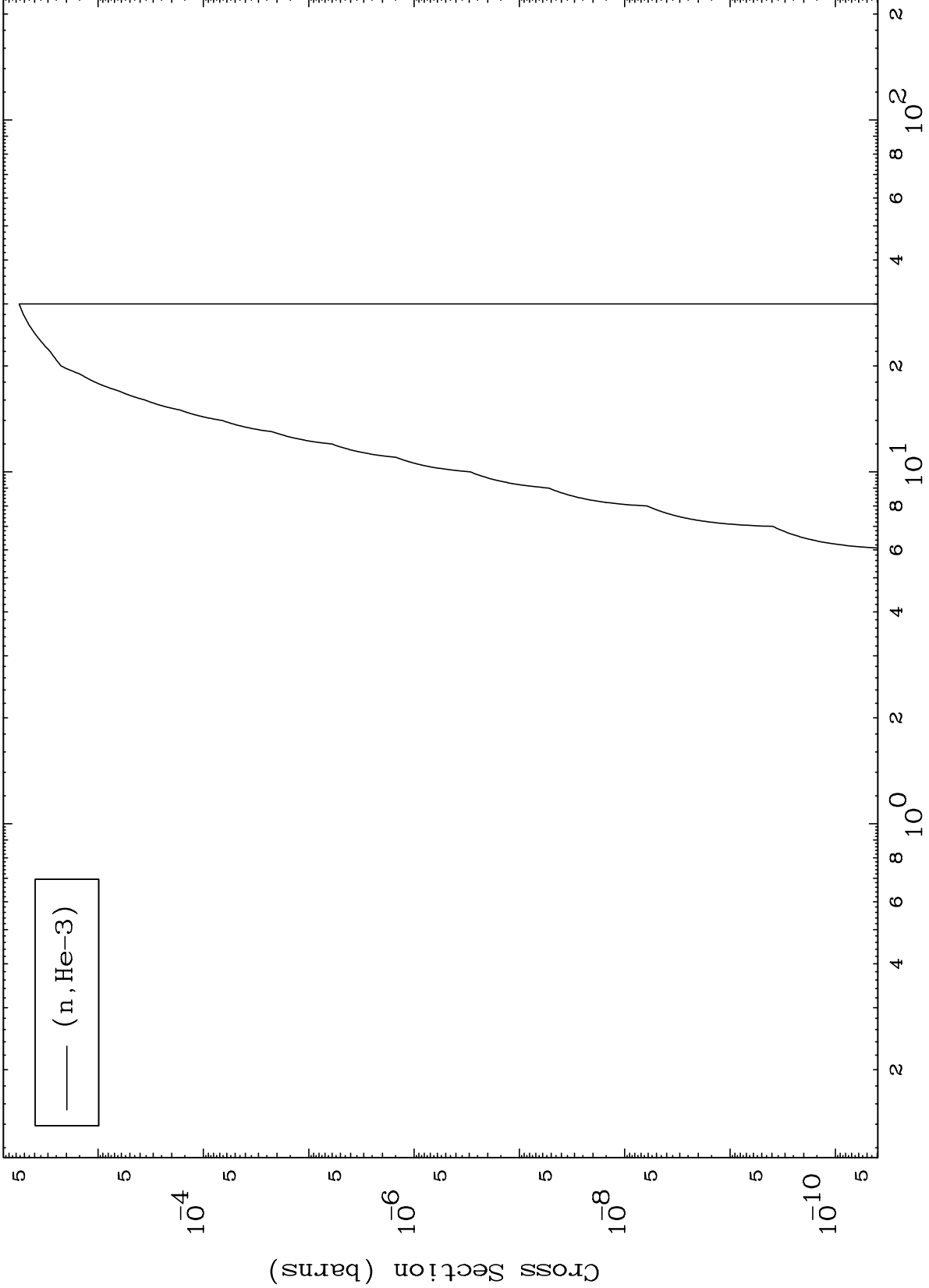
53-I -117

MAT 5295

(d,He3) Levels

53-I -117

0 Kelvin Cross Sections

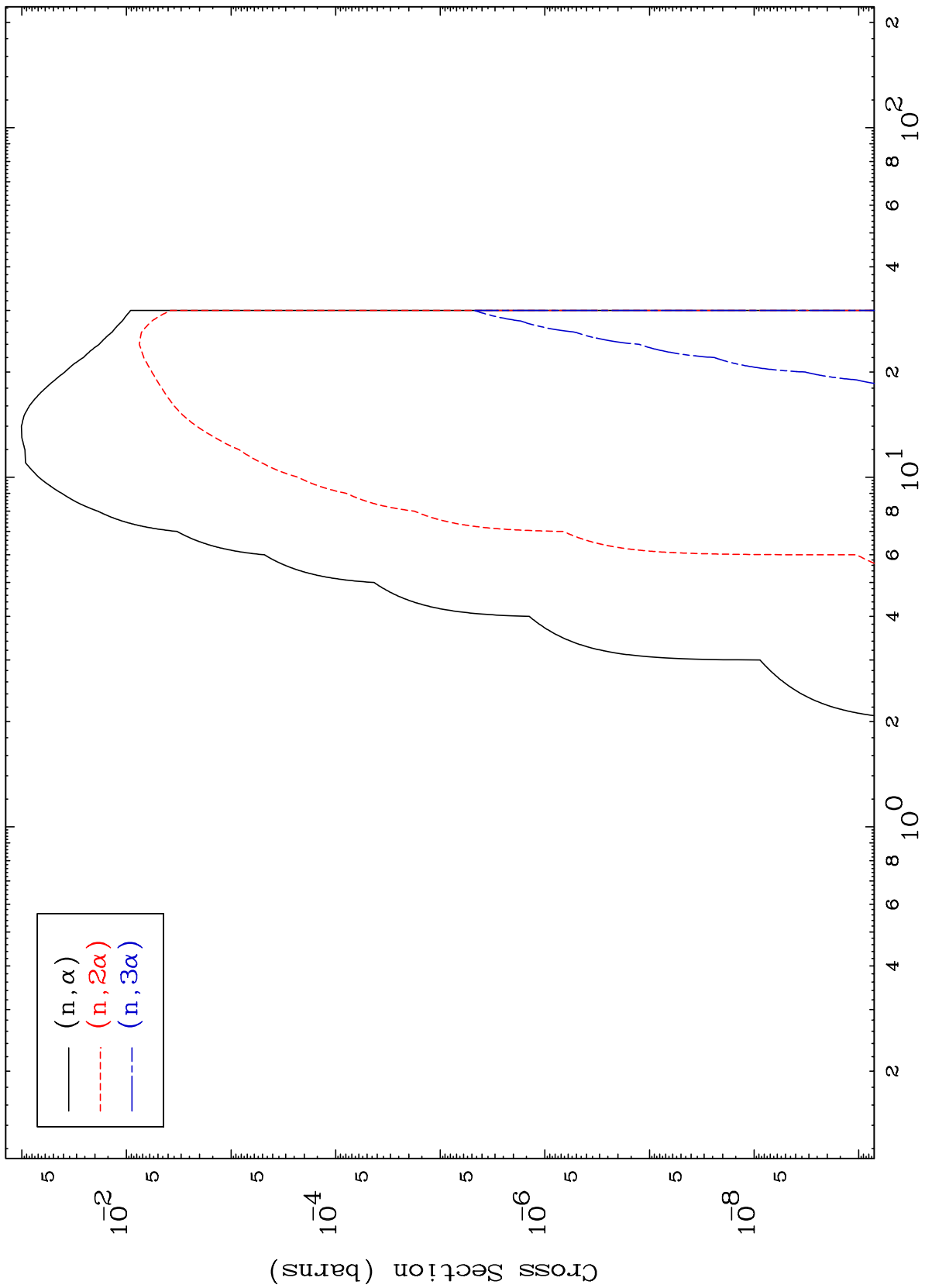


11

Incident Energy (MeV)

53-I -117

0 Kelvin Cross Sections

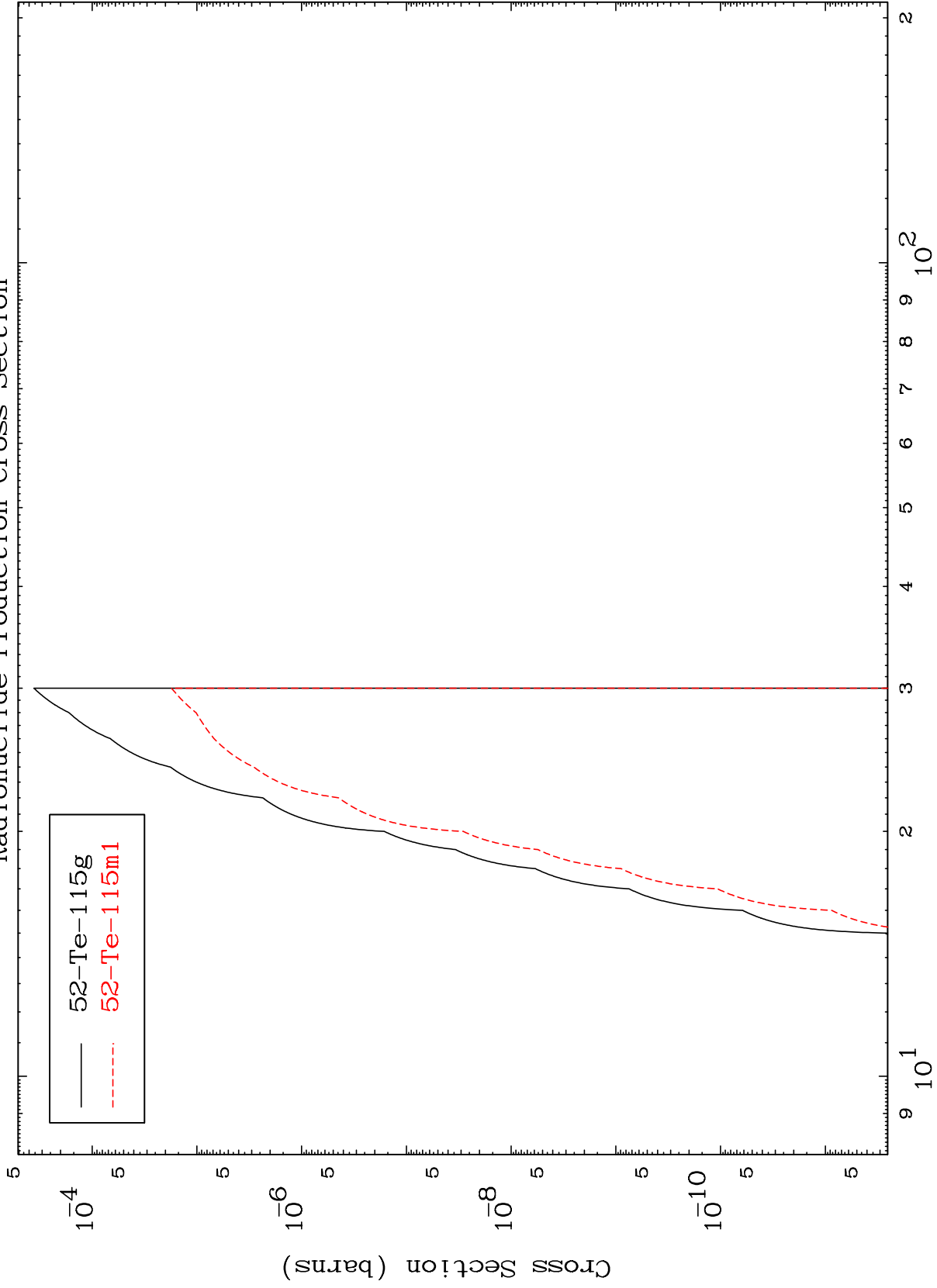


MAT 5295

(n,n') He-3

53-I -117

Radionuclide Production Cross Section



52-Te-115g
52-Te-115m1

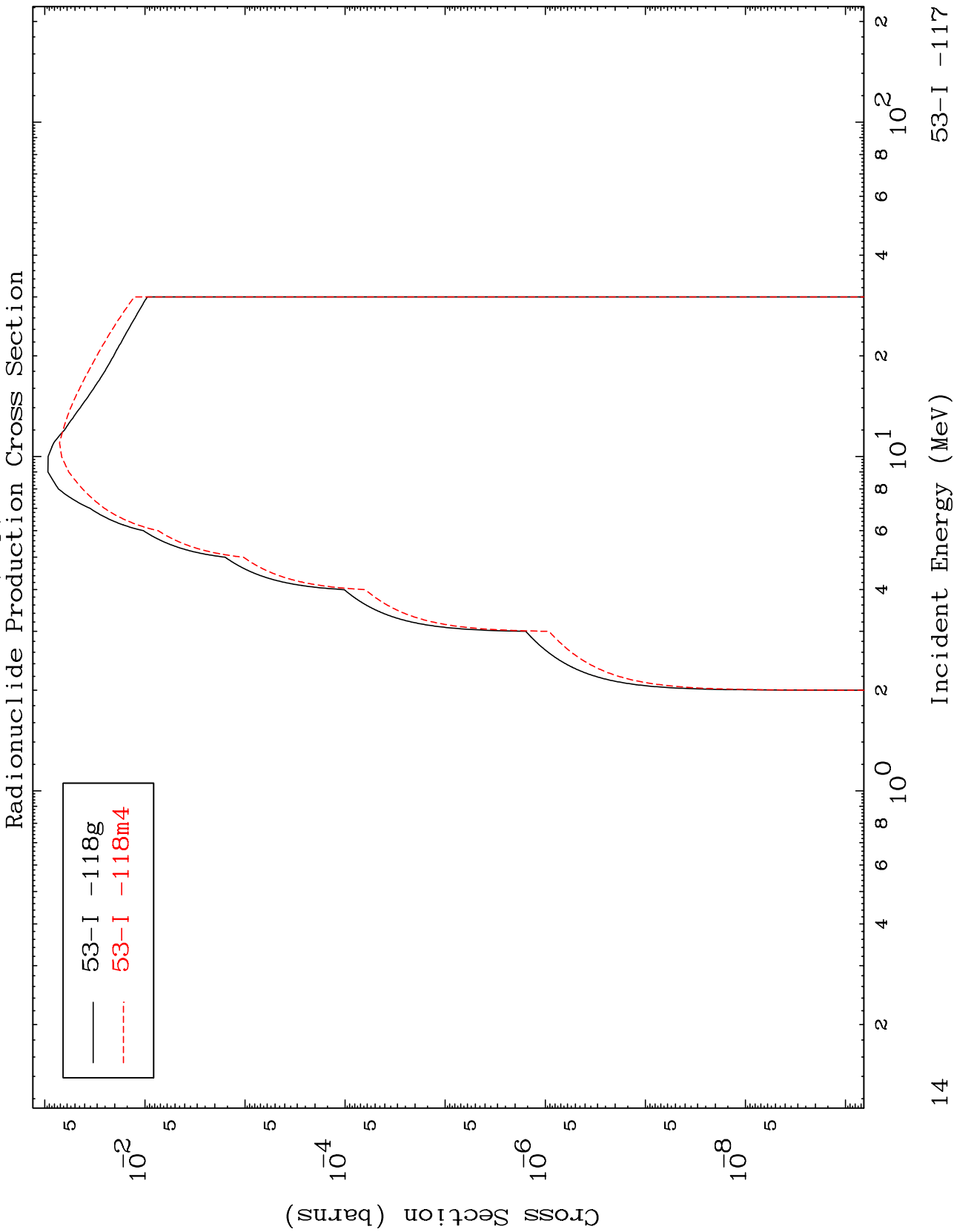
13

Incident Energy (MeV)

53-I -117

MAT 5295

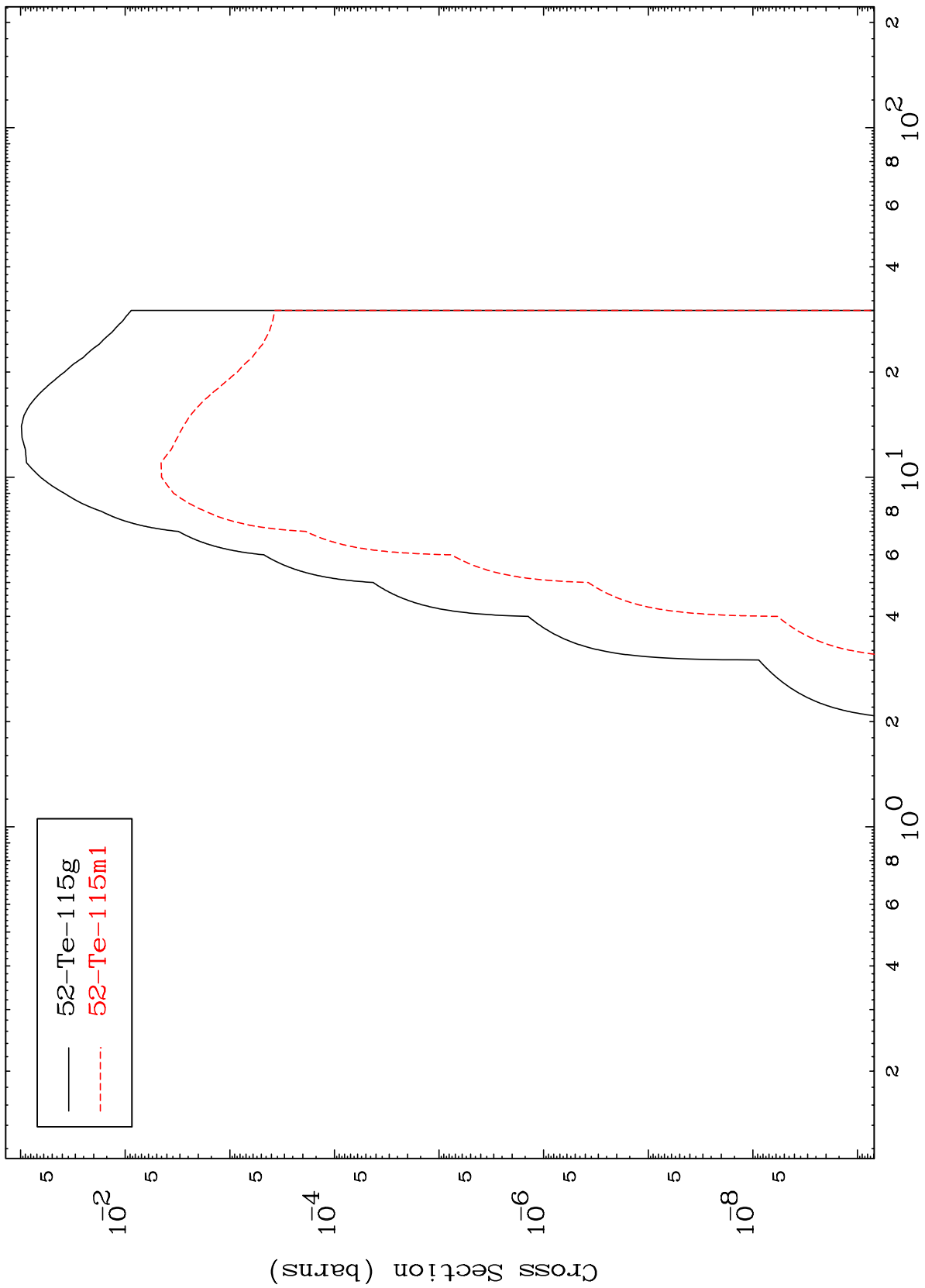
53-I -117



MAT 5295

53-I -117

Radionuclide Production Cross Section



52-Te-115g
52-Te-115m1

15

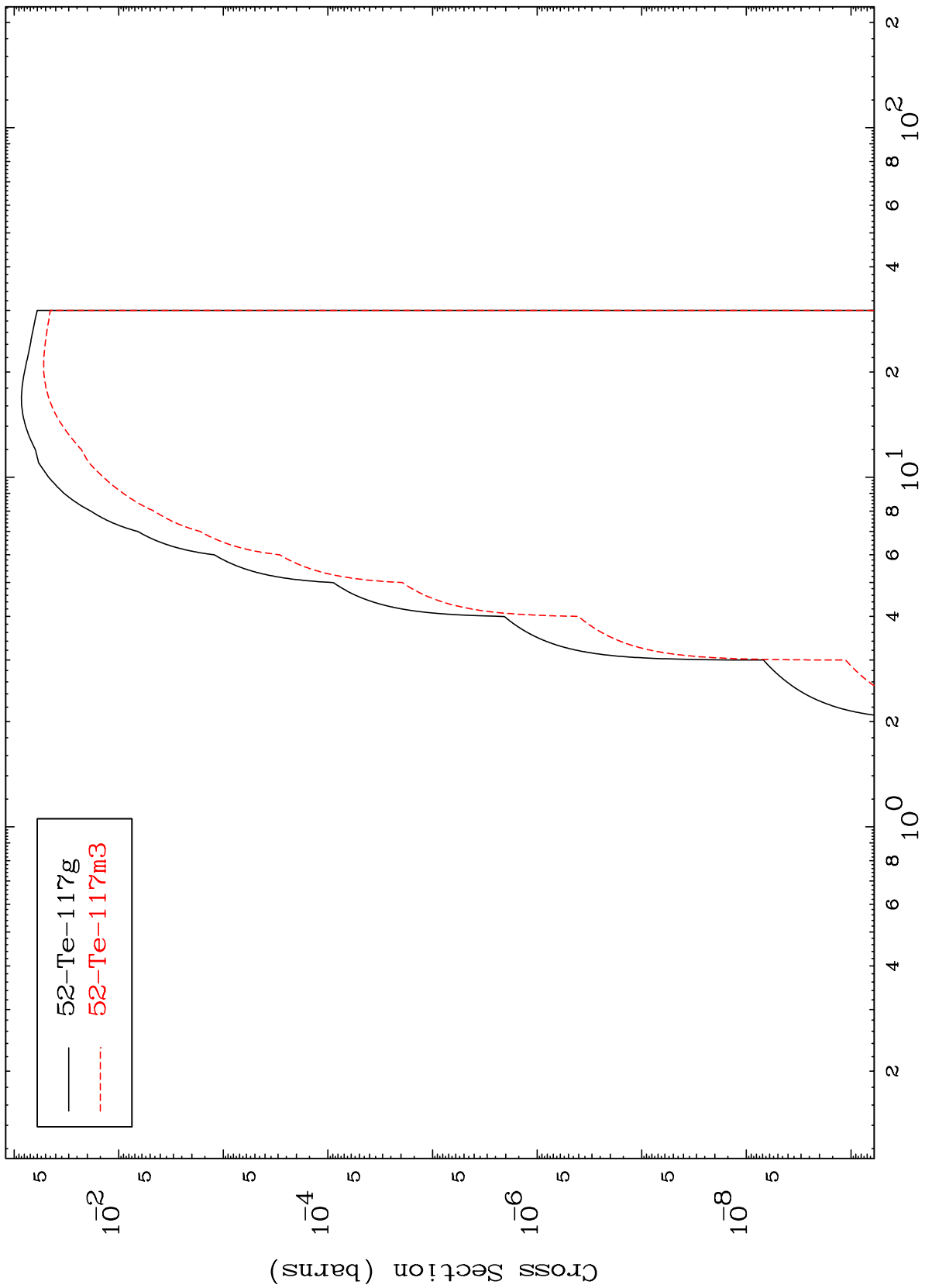
53-I -117

Incident Energy (MeV)

MAT 5295

53-I -117

Radionuclide Production Cross Section



16

53-I -117

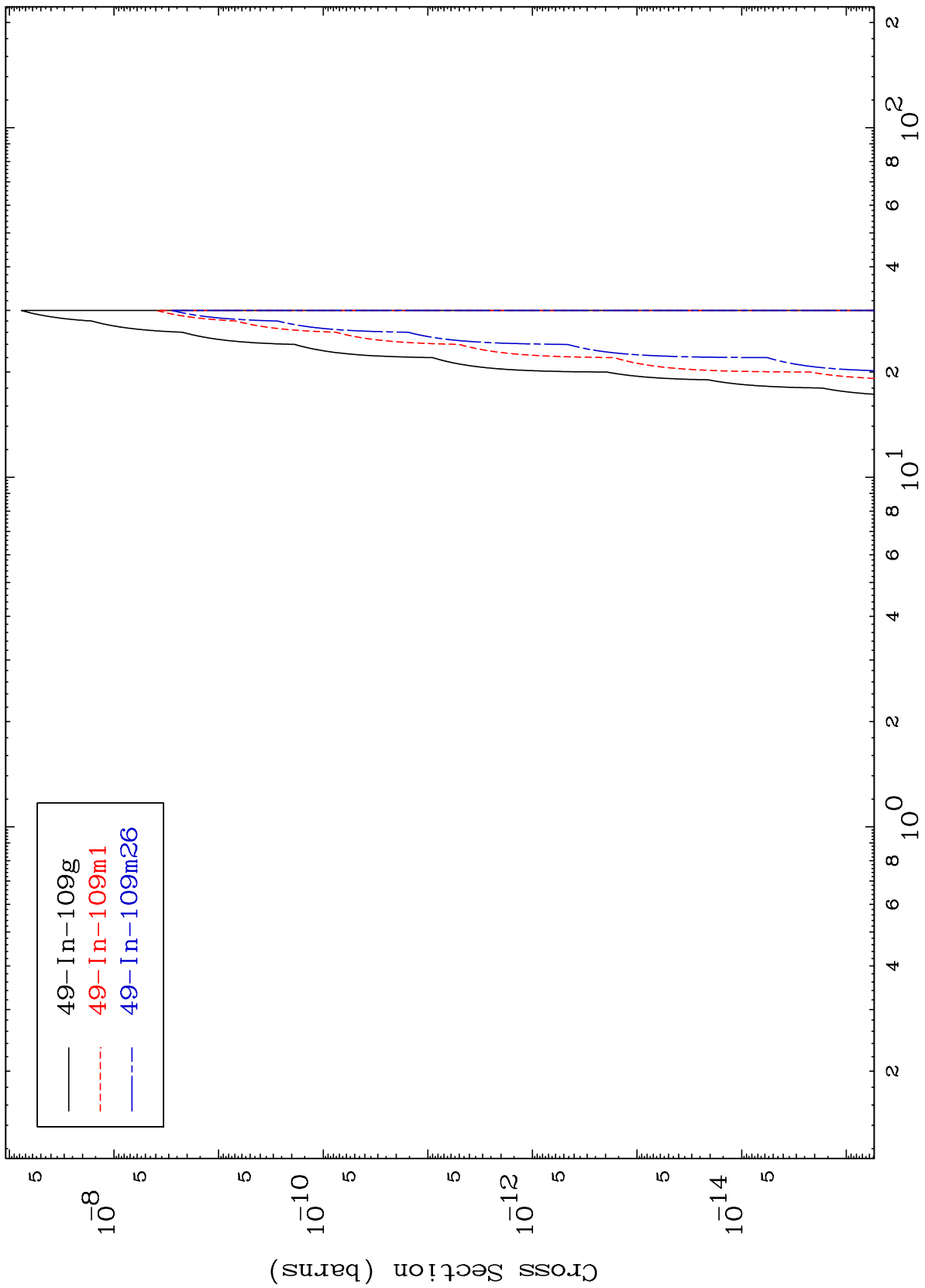
Incident Energy (MeV)

MAT 5295

(n,d) 2α

53-I -117

Radionuclide Production Cross Section



49-In-109g
49-In-109m1
49-In-109m26

17

Incident Energy (MeV)

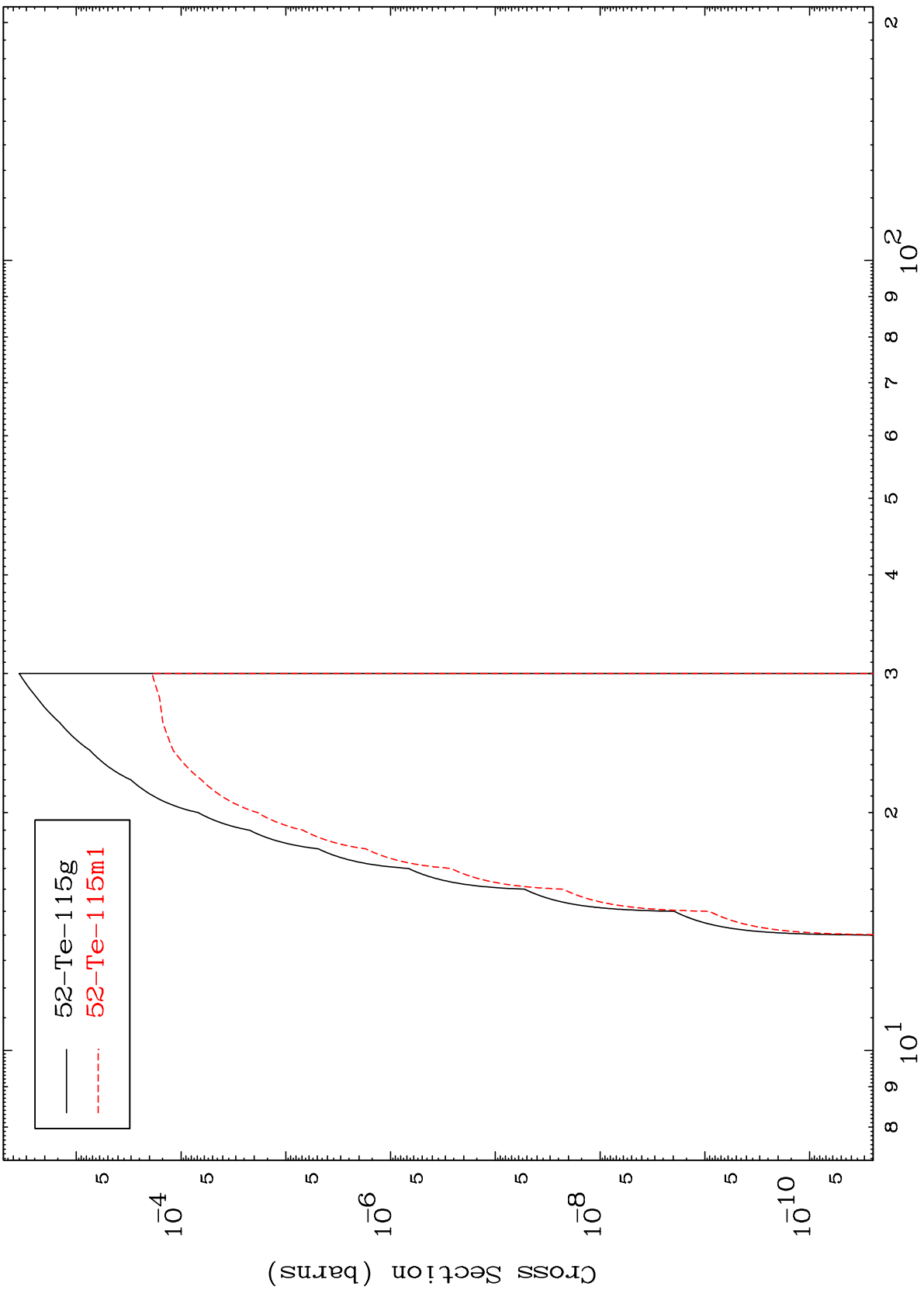
53-I -117

MAT 5295

(n,p) t

53-I -117

Radionuclide Production Cross Section



18

Incident Energy (MeV)

53-I -117