

Program EVALPLOT
(Version 2021-1)

by

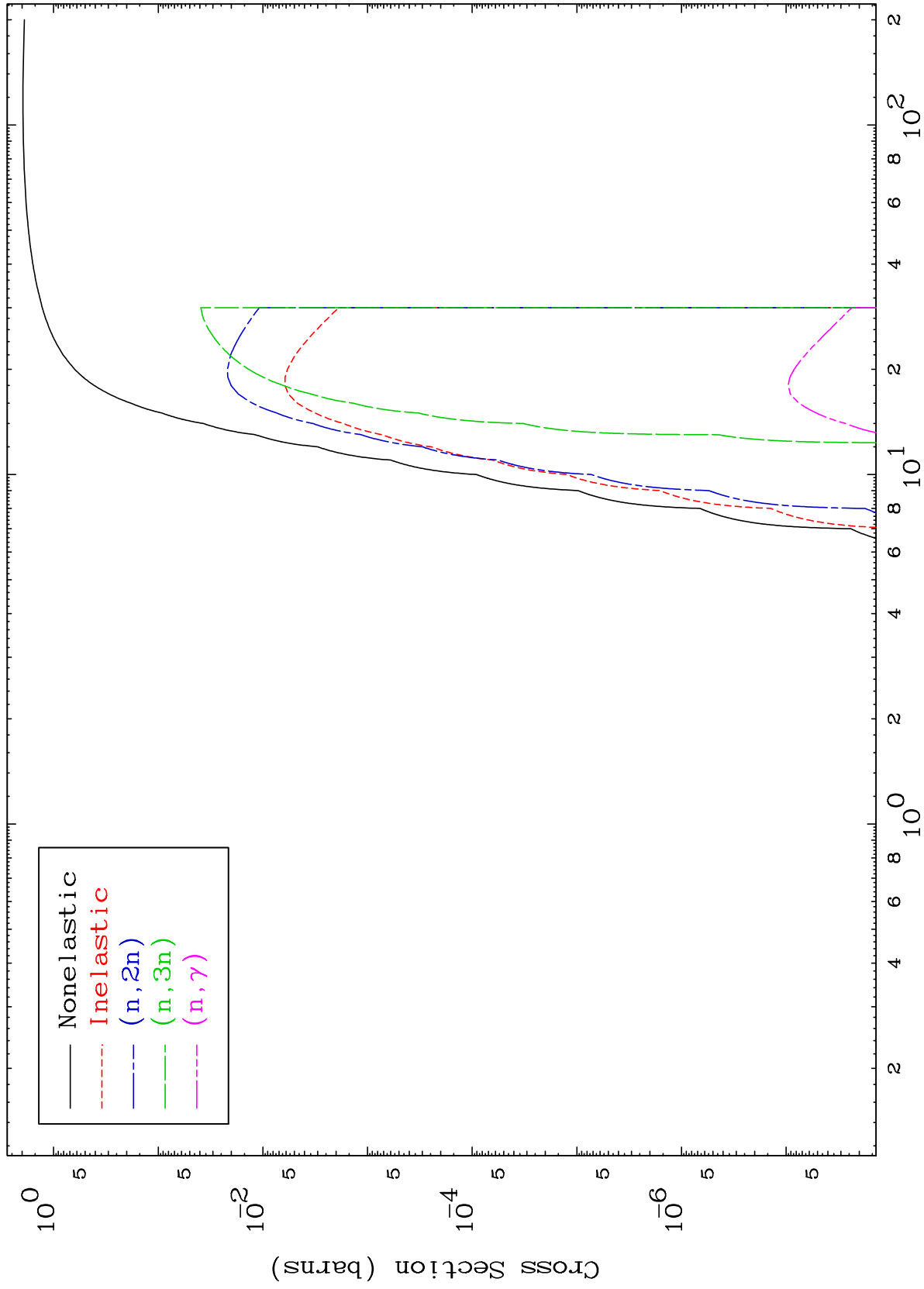
Dermott E. Cullen
(Present Contact Information)

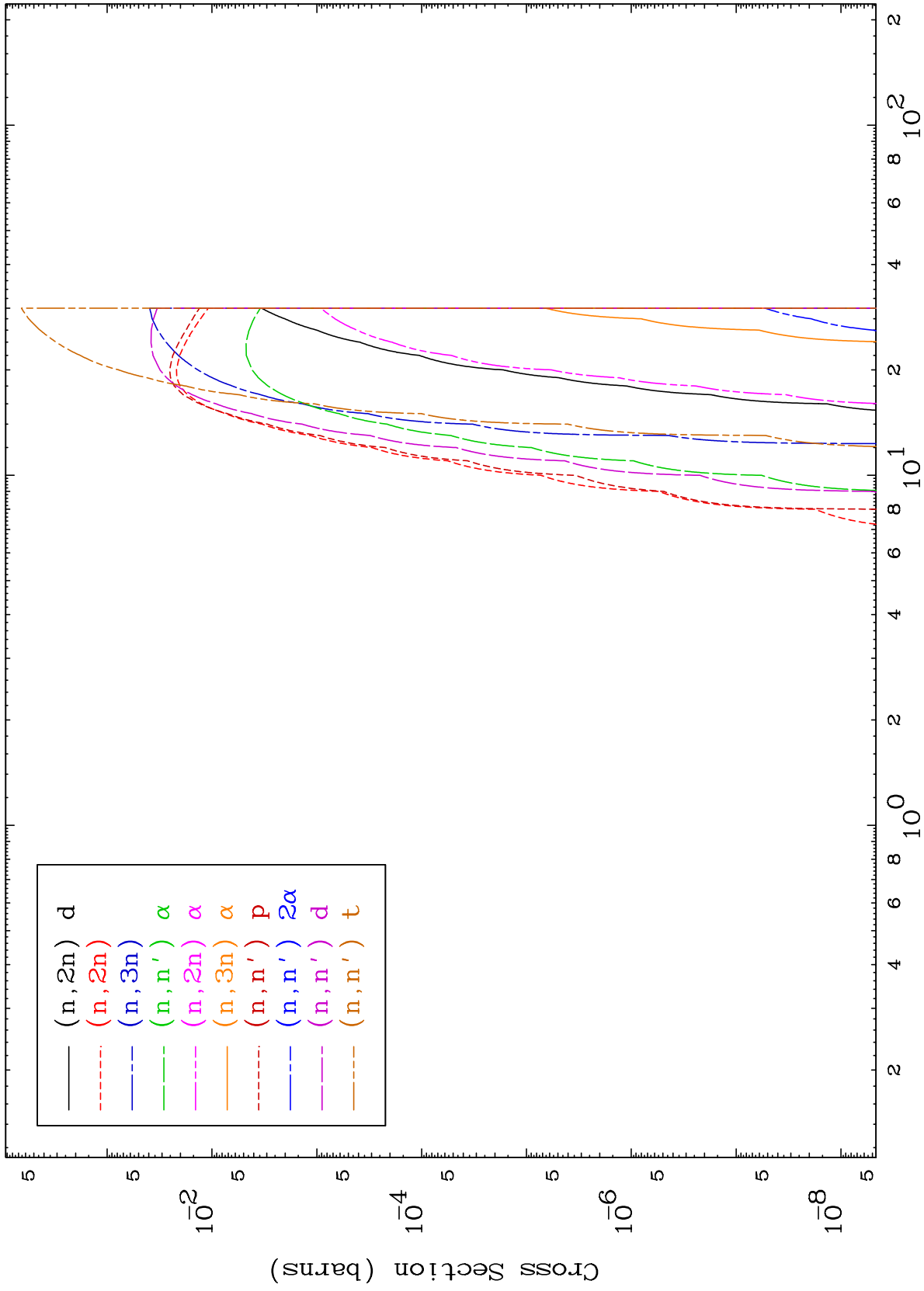
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

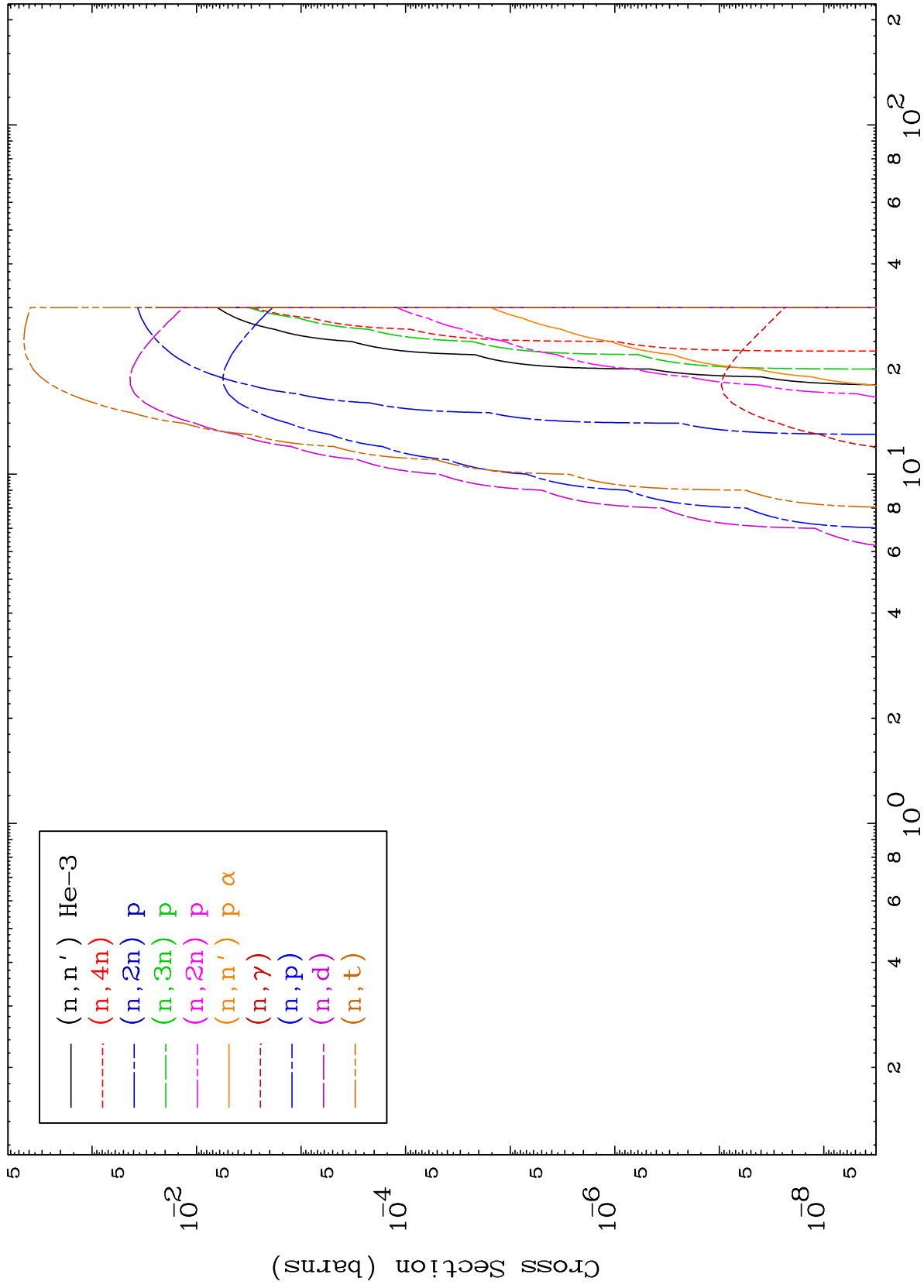
Tele: 925-443-1911

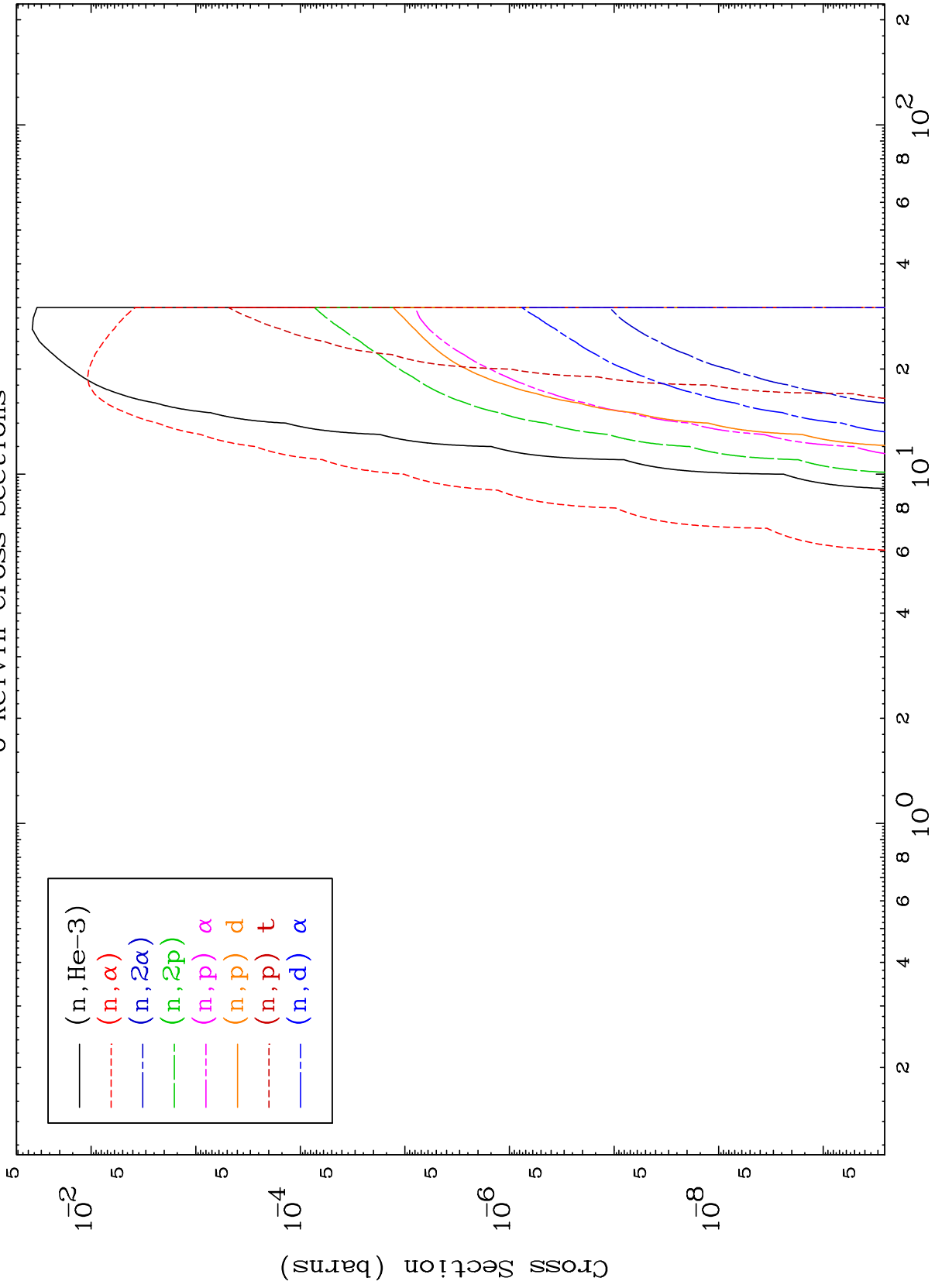
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

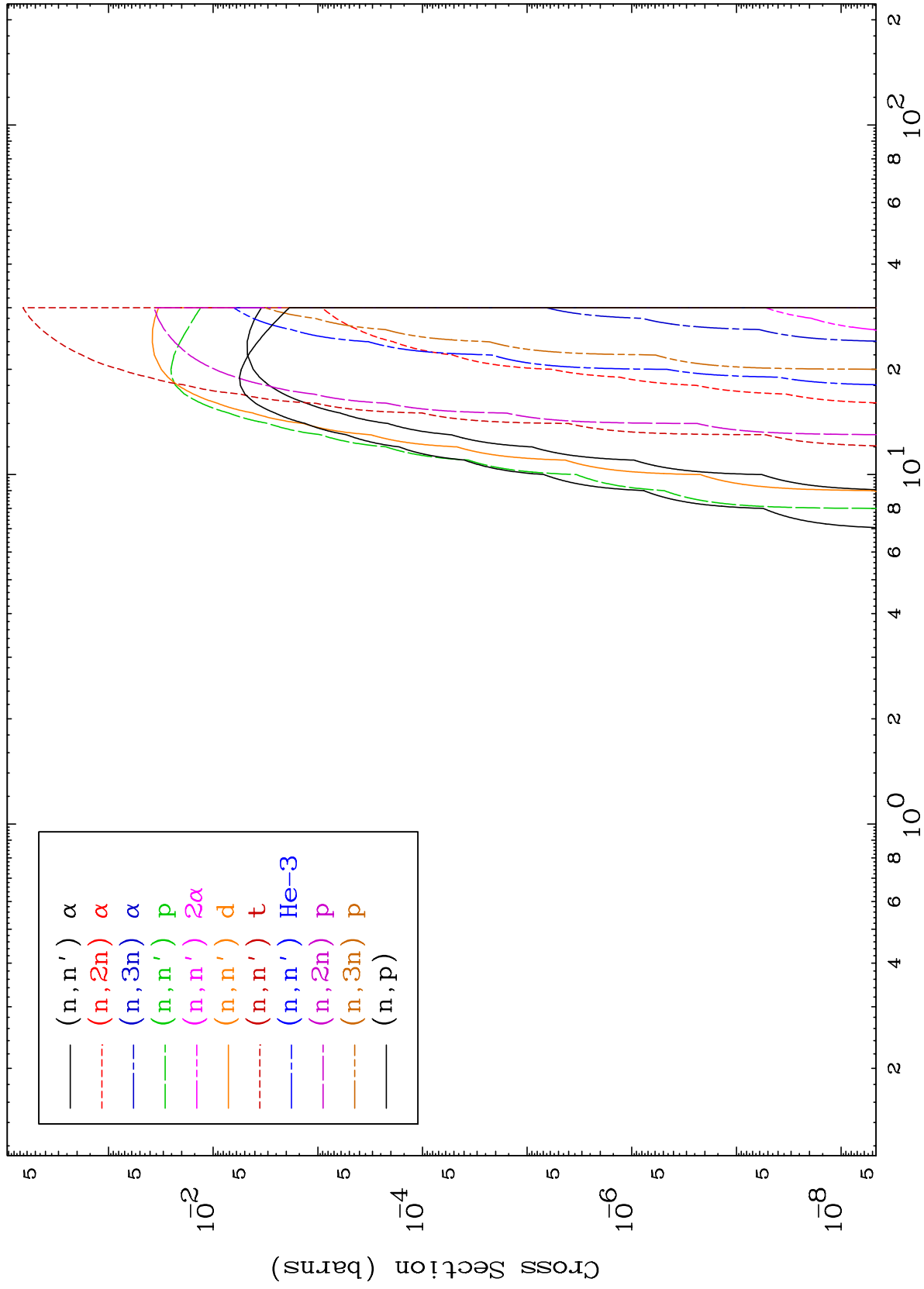
Press Mouse Button to Start

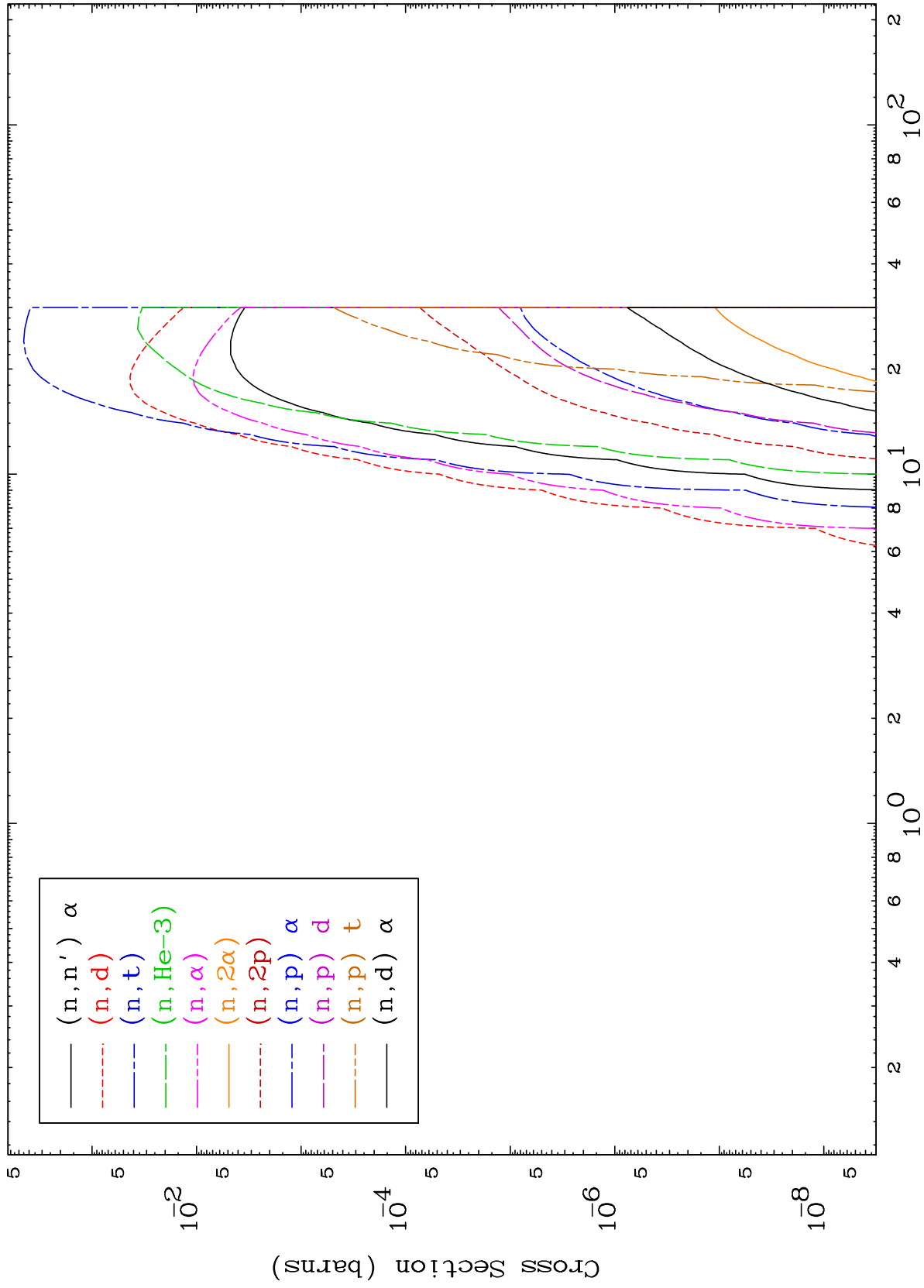








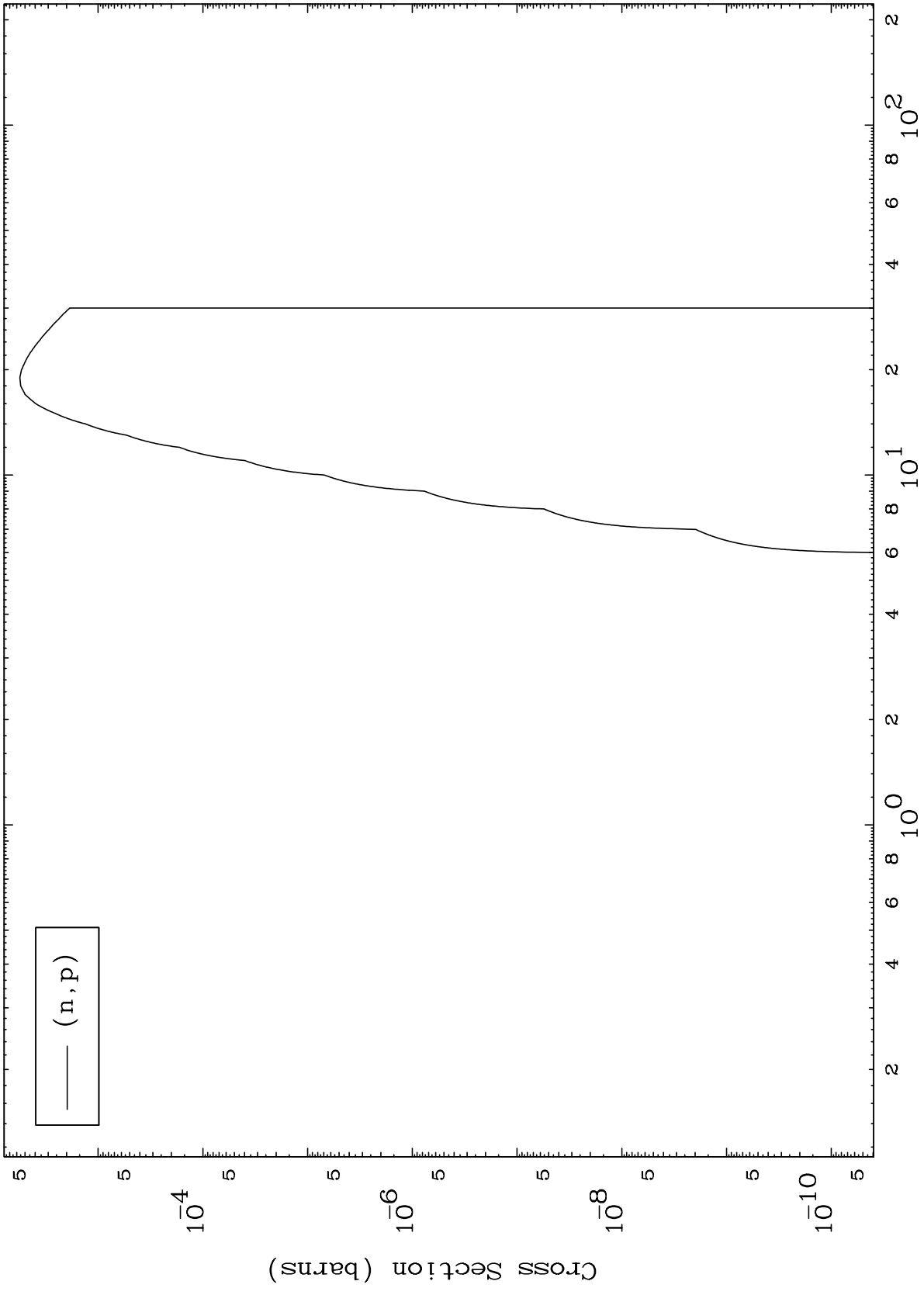




MAT 5325

(He-3,p) Levels
0 Kelvin Cross Sections

53-I -127



7

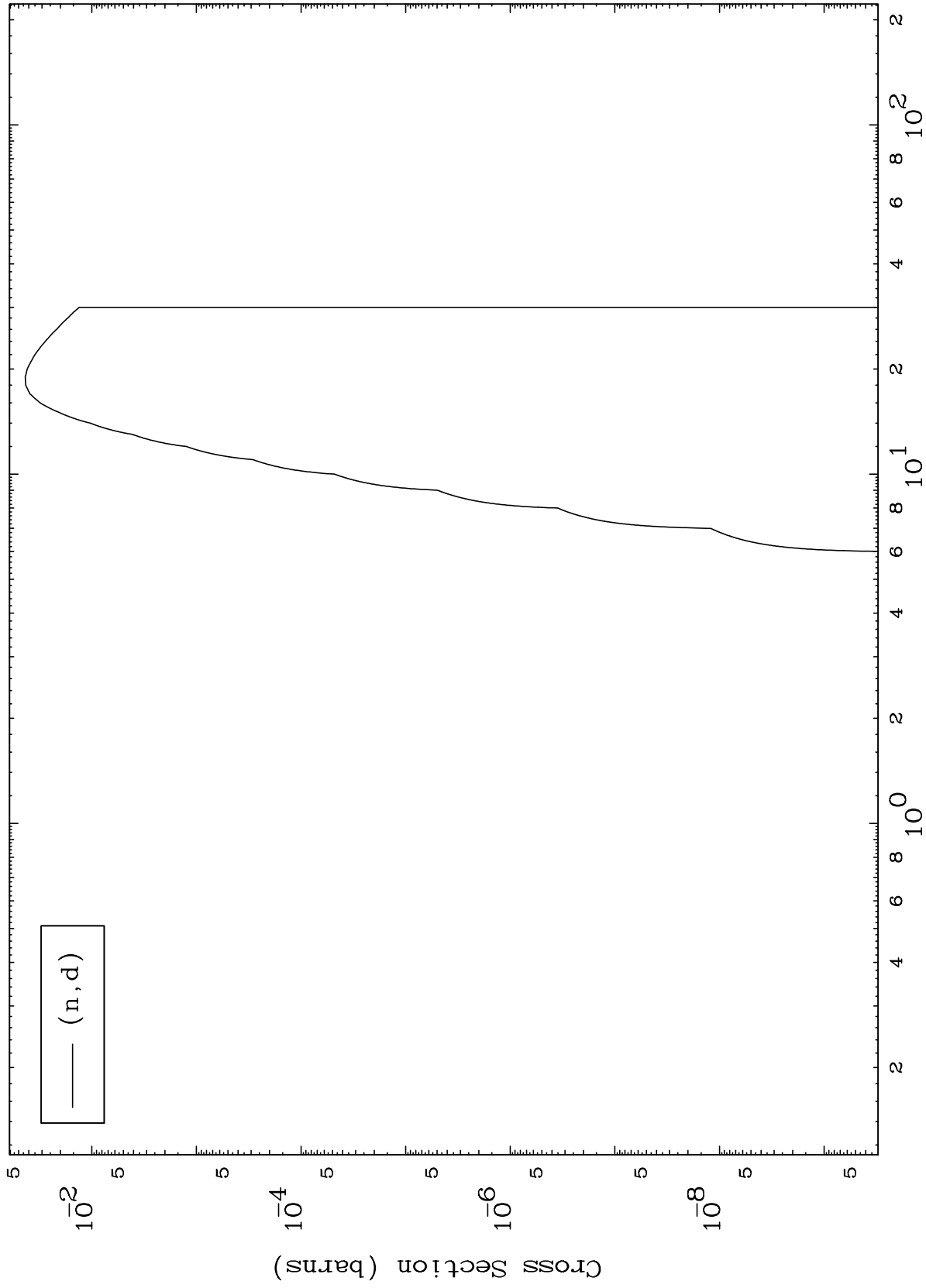
Incident Energy (MeV)

53-I -127

MAT 5325

(He-3,d) Levels
0 Kelvin Cross Sections

53-I -127



8

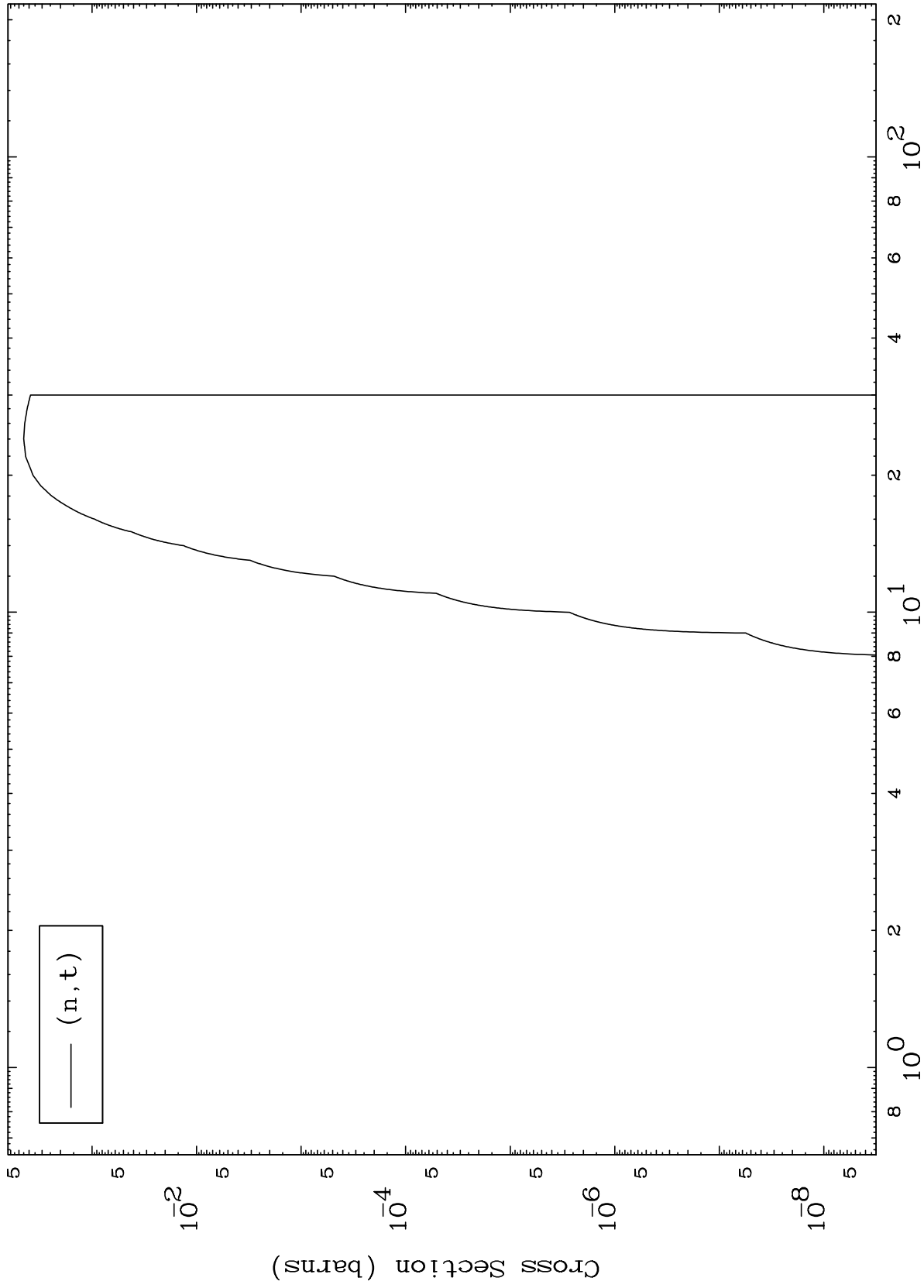
Incident Energy (MeV)

53-I -127

MAT 5325

(He-3,t) Levels
0 Kelvin Cross Sections

53-I -127



9

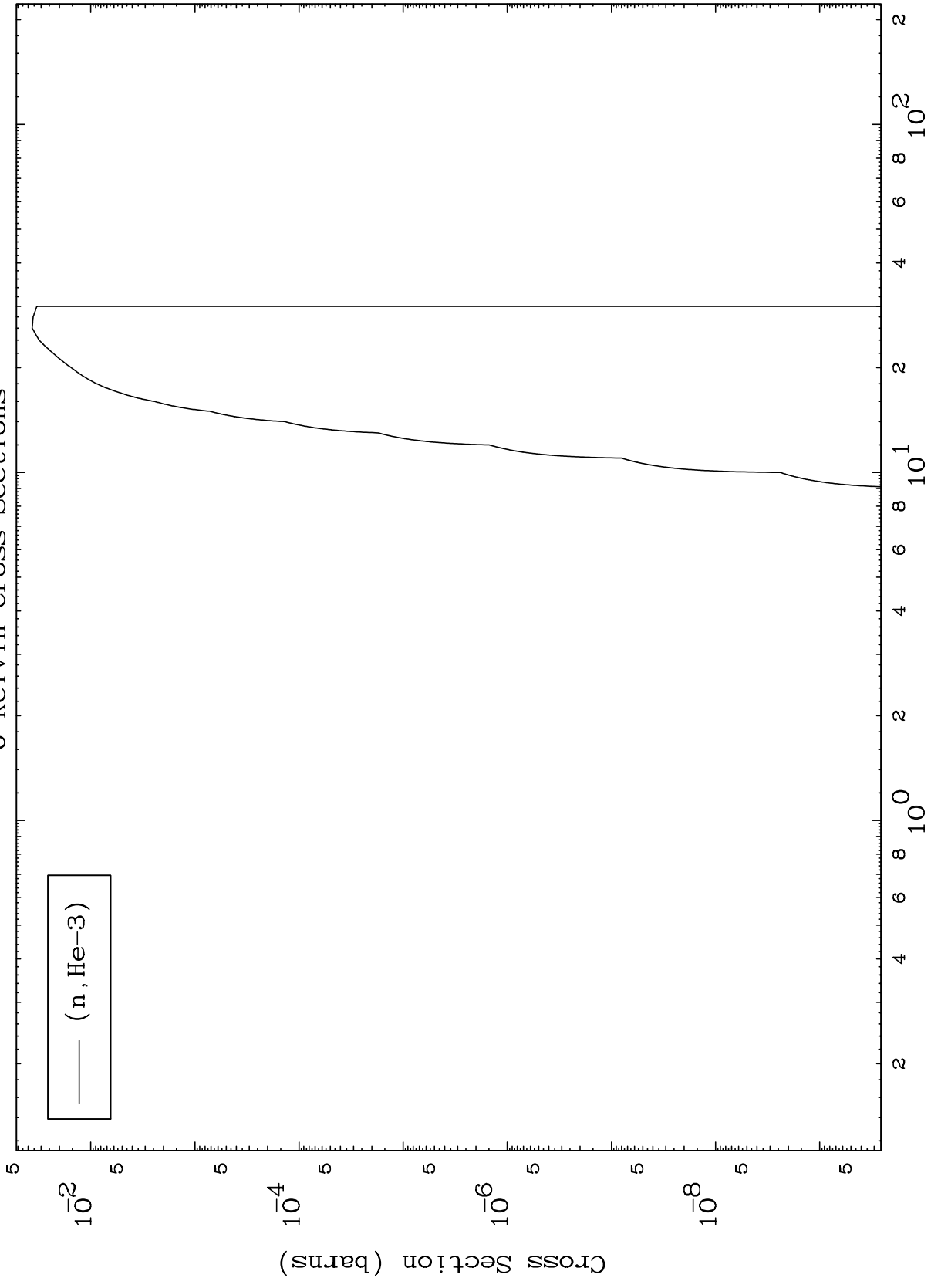
Incident Energy (MeV)

53-I -127

MAT 5325

(He-3, He3) Levels
0 Kelvin Cross Sections

53-I -127



10

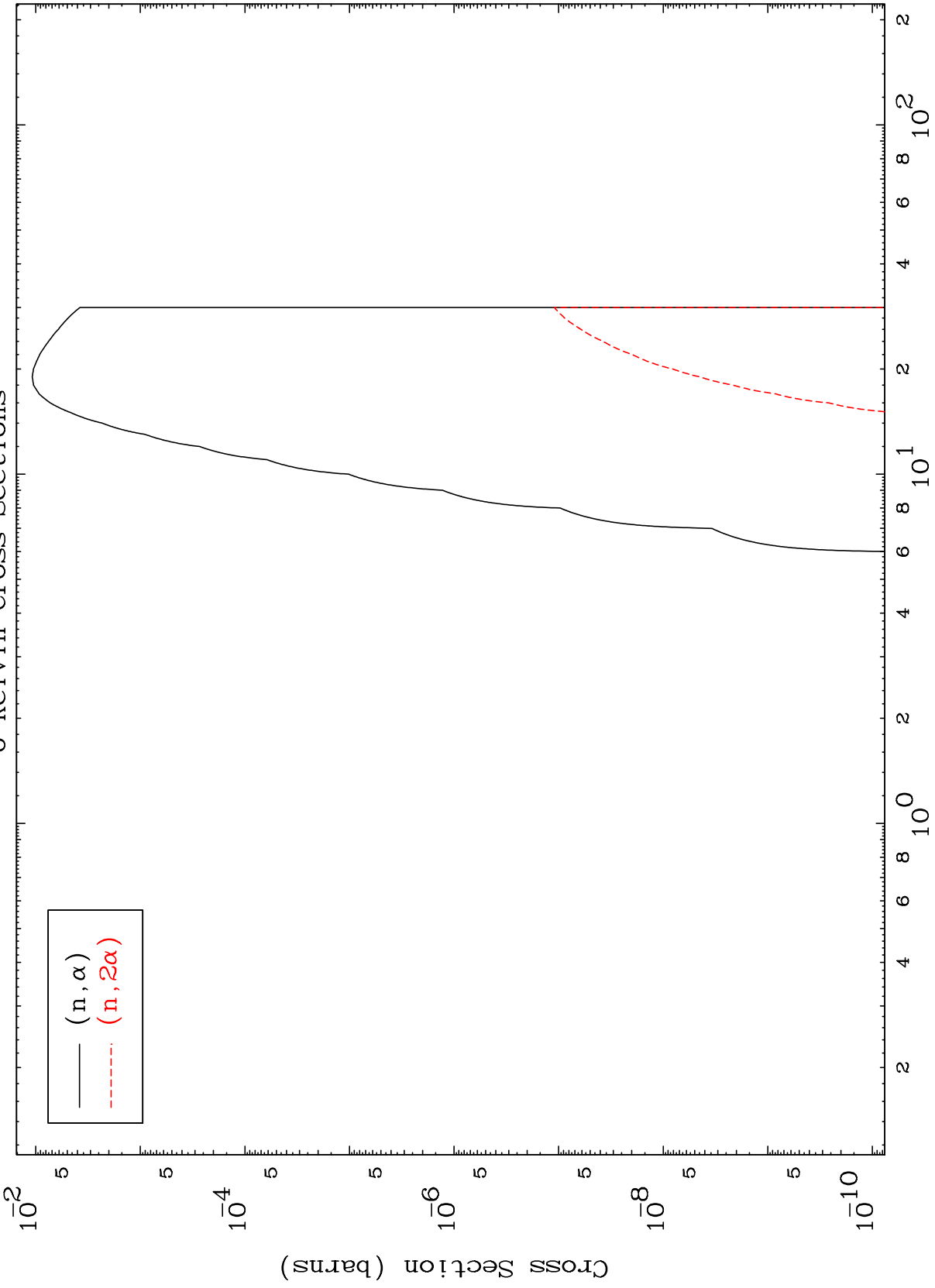
Incident Energy (MeV)

53-I -127

MAT 5325

(He-3, α) Levels
0 Kelvin Cross Sections

53-I -127



11

Incident Energy (MeV)

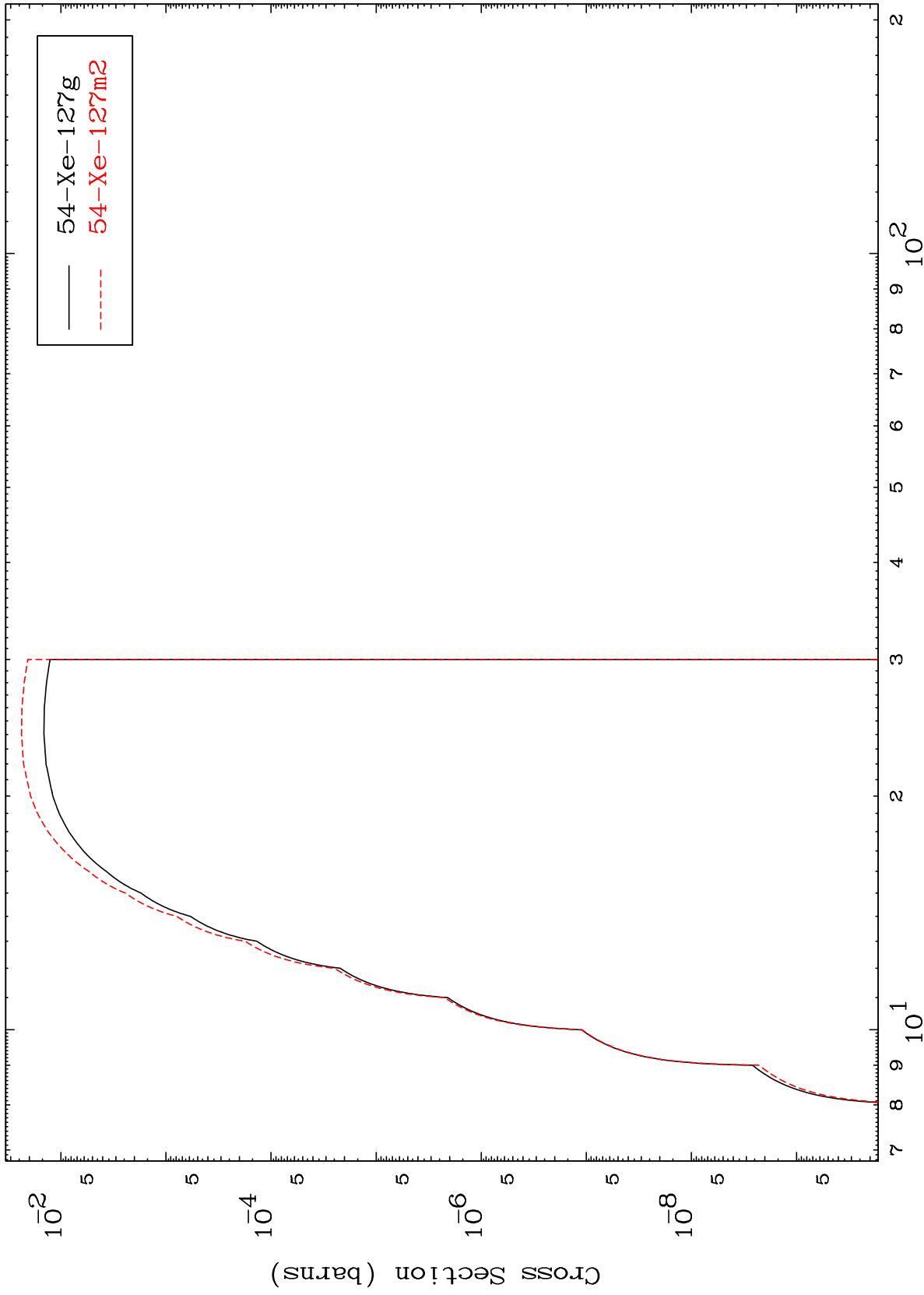
53-I -127

MAT 5325

(n,n') d

53-I -127

Radionuclide Production Cross Section



12

Incident Energy (MeV)

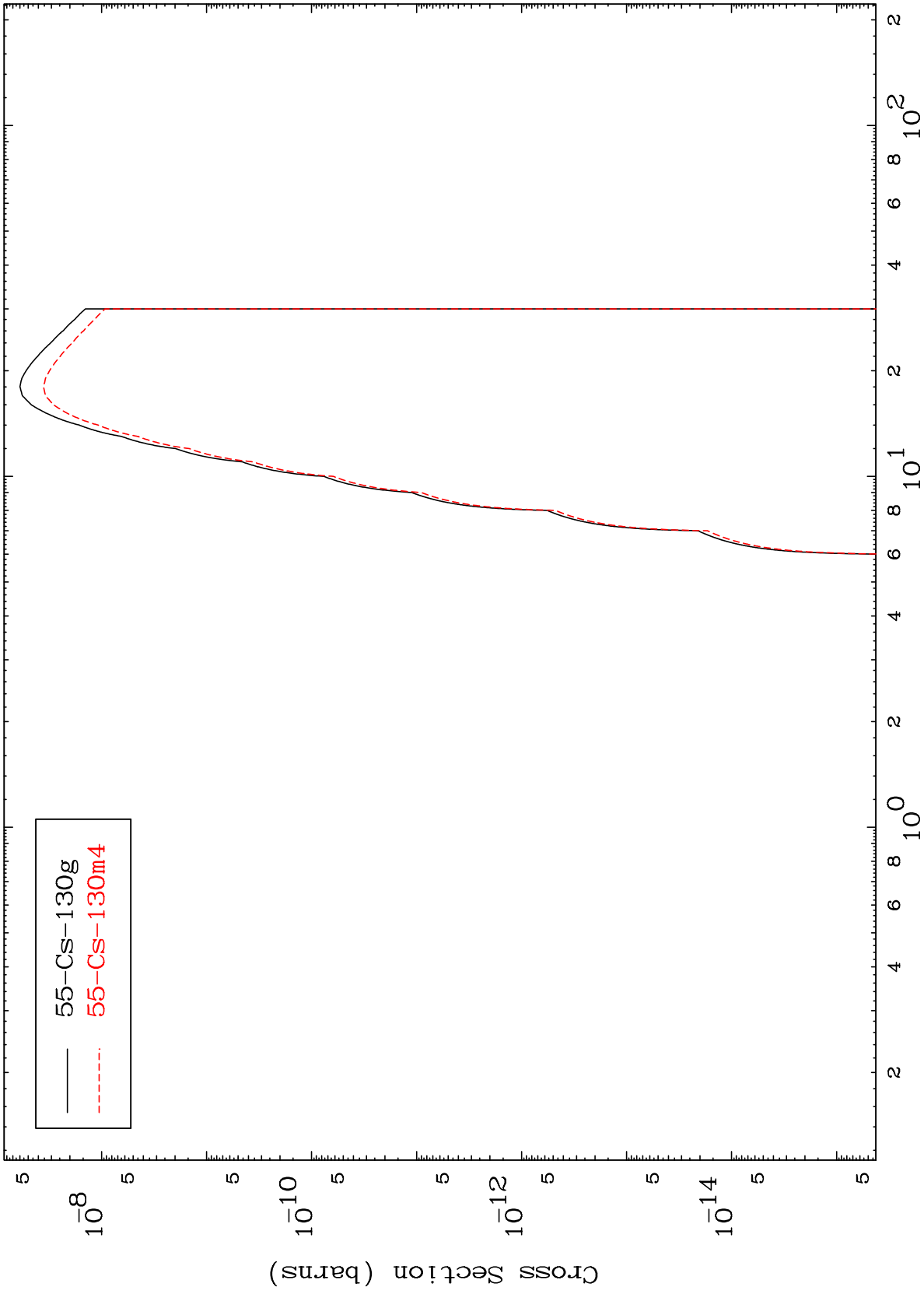
53-I -127

MAT 5325

(n,γ)

53-I -127

Radionuclide Production Cross Section



14

Incident Energy (MeV)

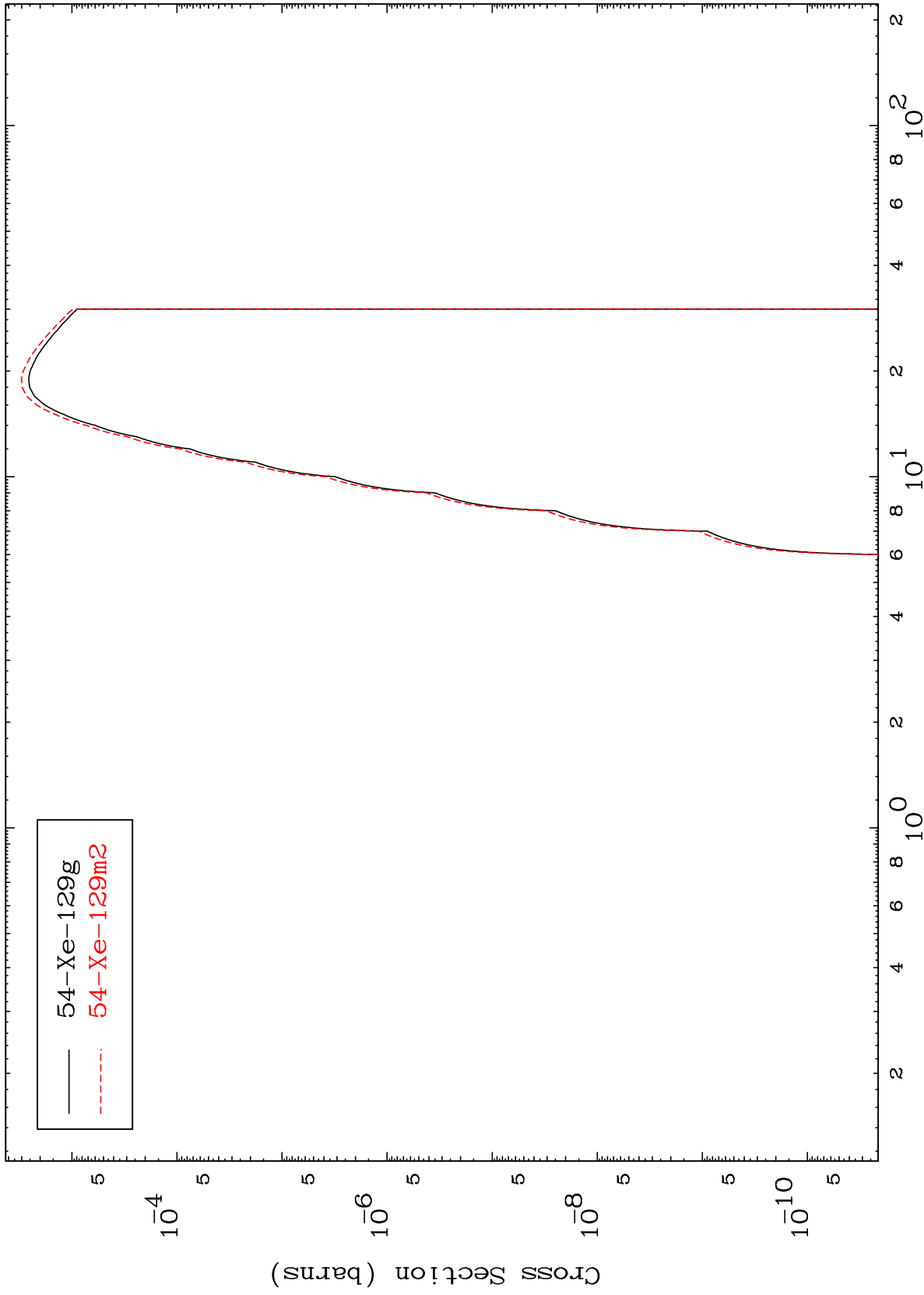
53-I -127

MAT 5325

(n,p)

53-I -127

Radionuclide Production Cross Section



54-Xe-129g
54-Xe-129m2

15

Incident Energy (MeV)

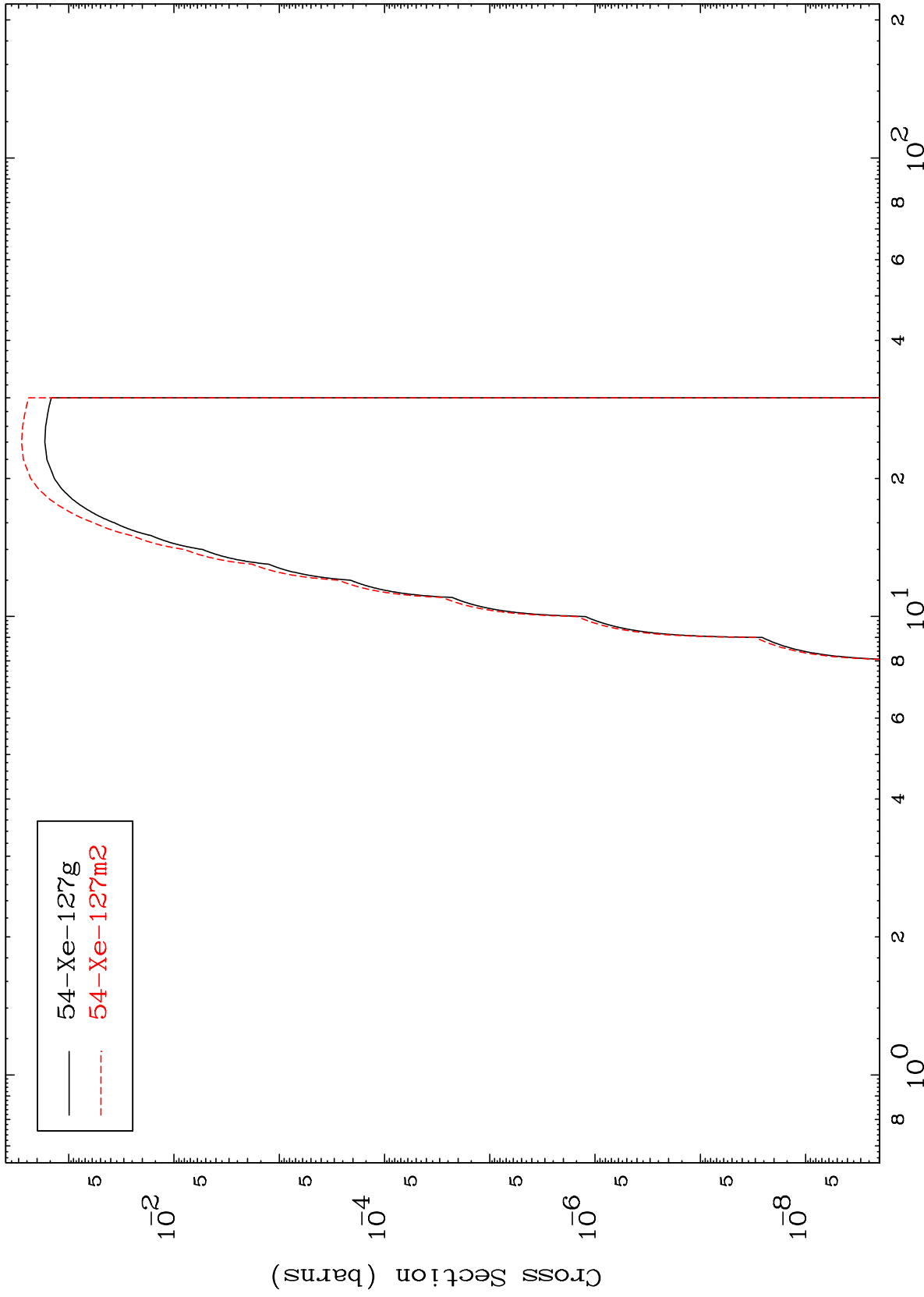
53-I -127

MAT 5325

(n, t)

53-I -127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

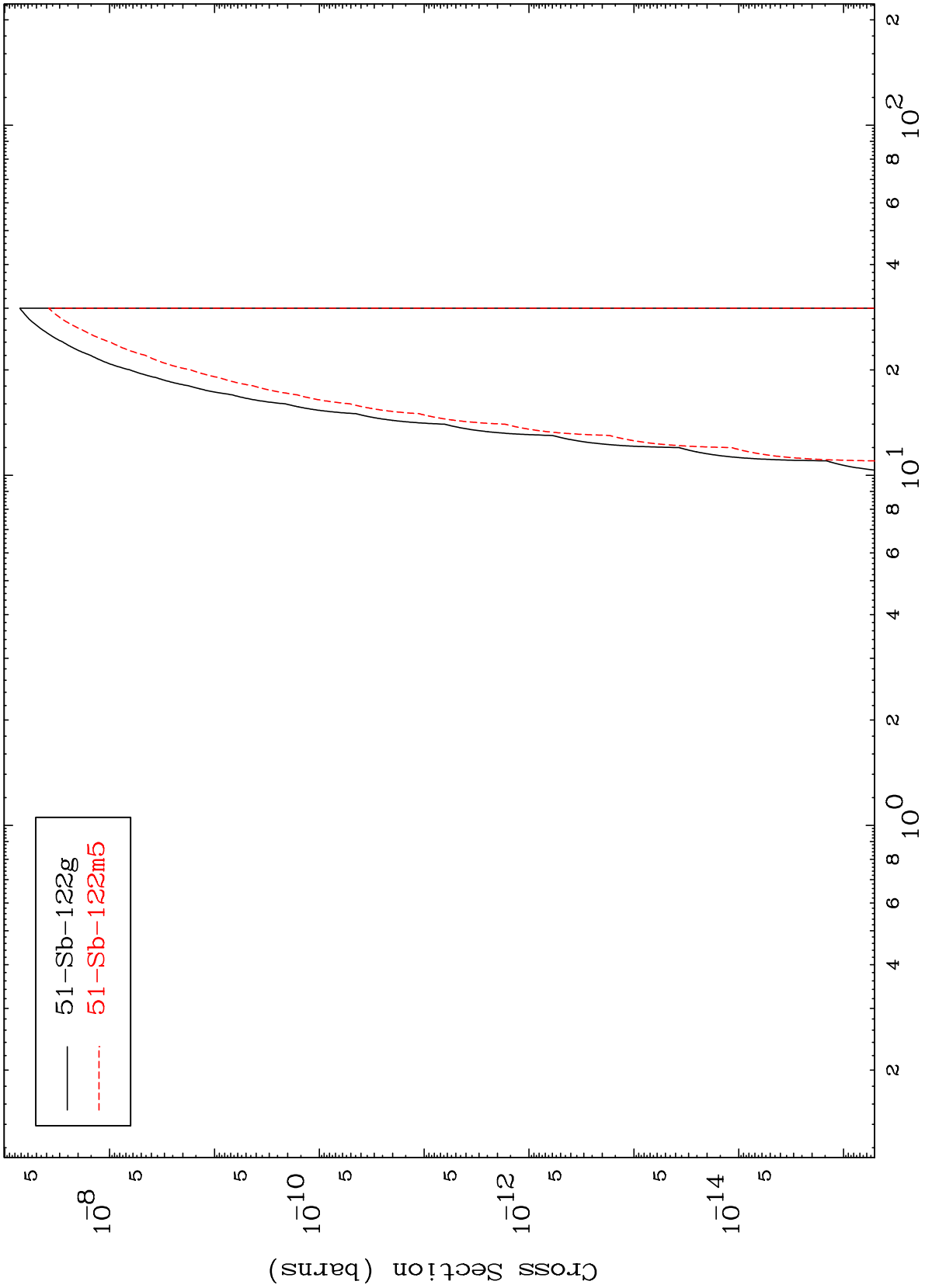
53-I -127

MAT 5325

(n,2α)

53-I -127

Radionuclide Production Cross Section



51-Sb-122g
51-Sb-122m5

17

Incident Energy (MeV)

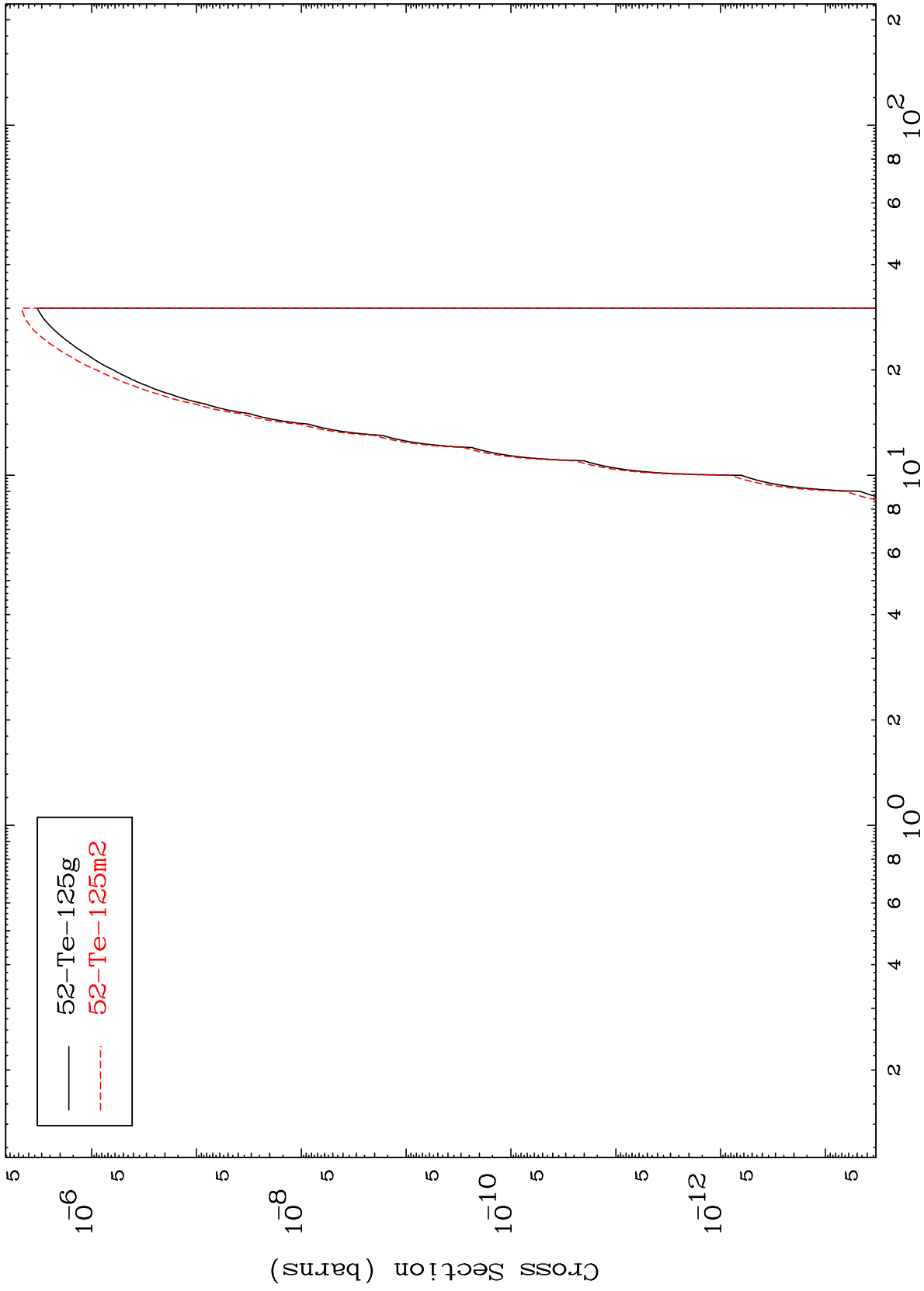
53-I -127

MAT 5325

(n,p) α

53-I -127

Radionuclide Production Cross Section



18

Incident Energy (MeV)

53-I -127