

Program EVALPLOT
(Version 2021-1)

by

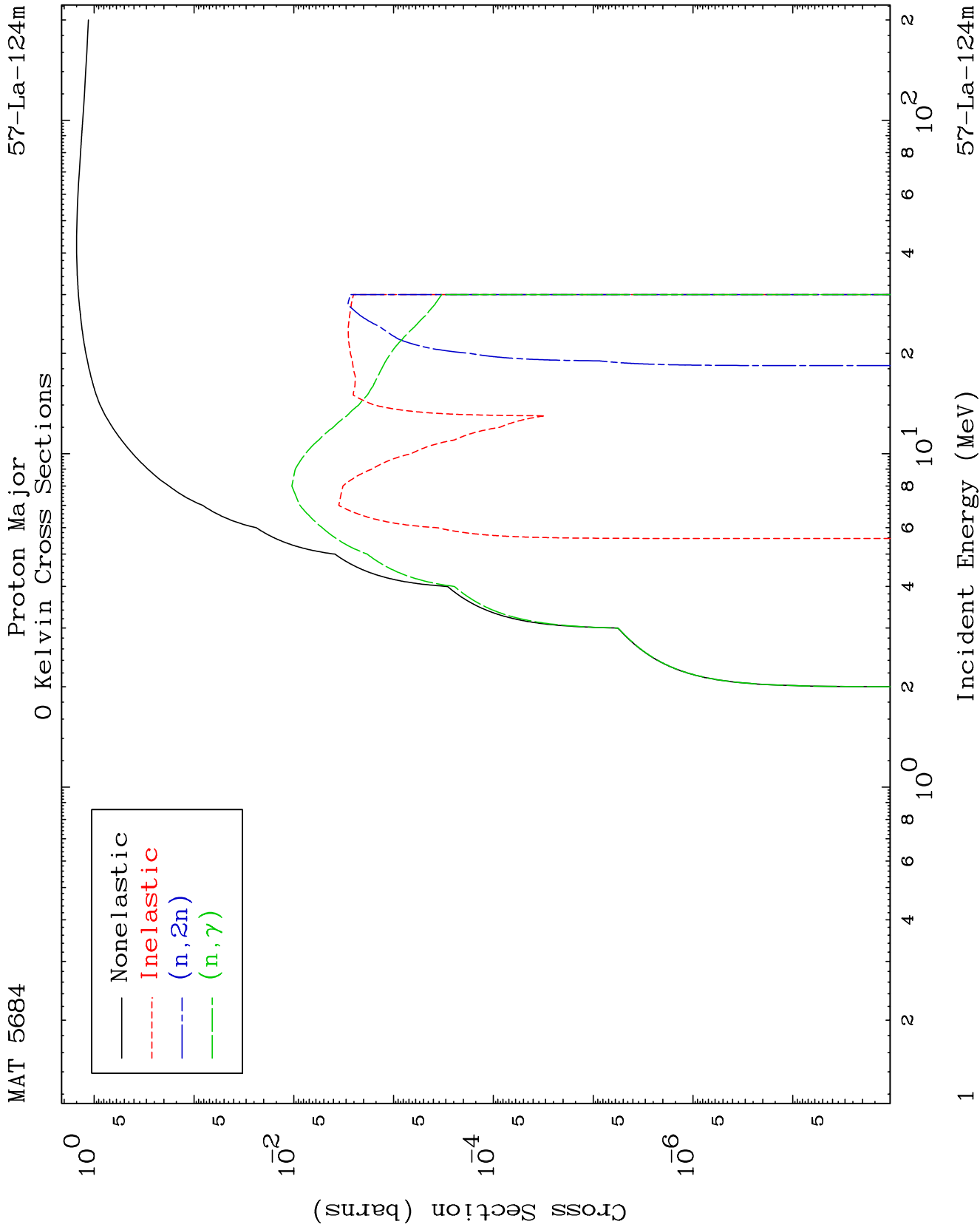
Dermott E. Cullen
(Present Contact Information)

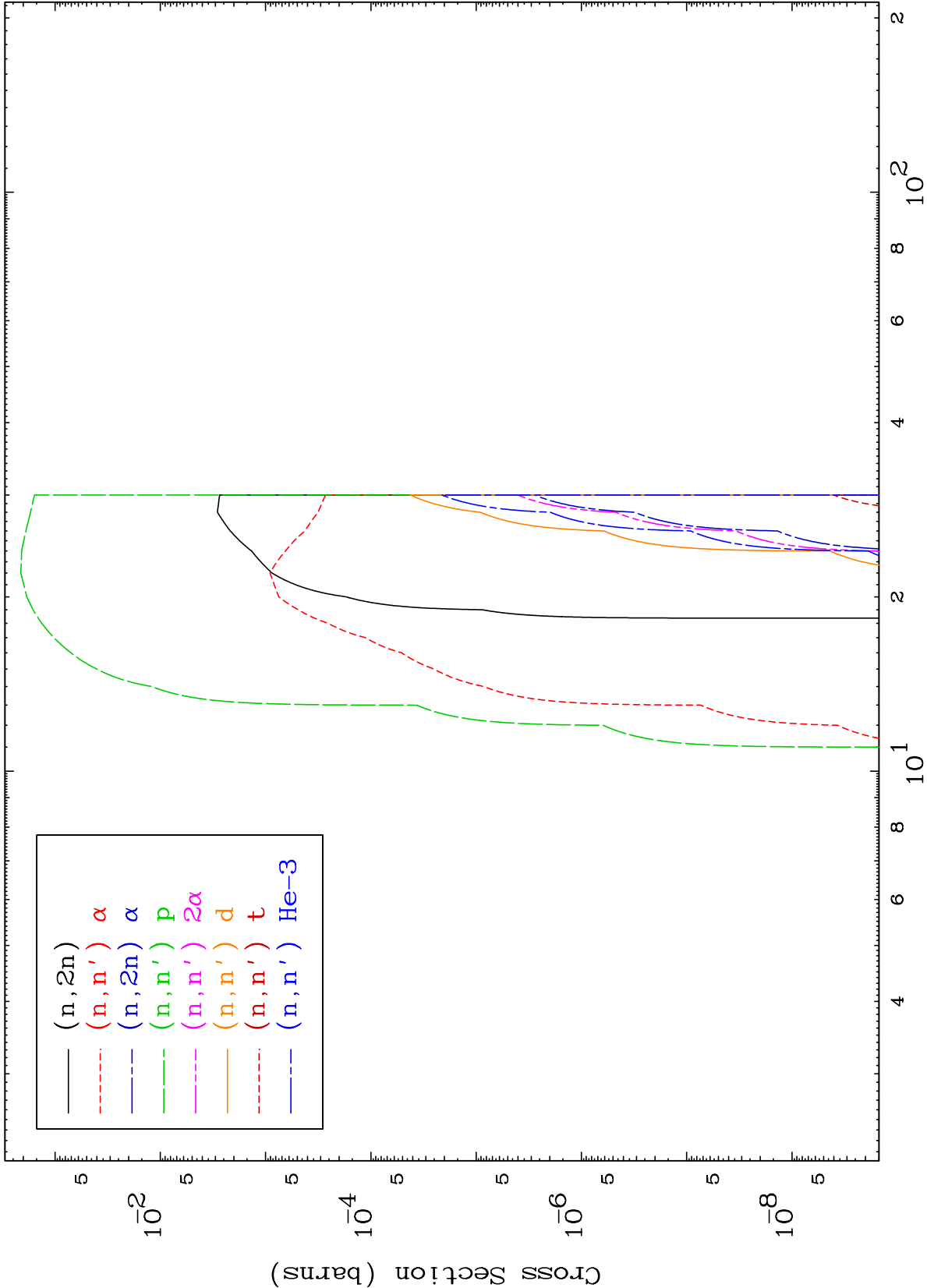
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

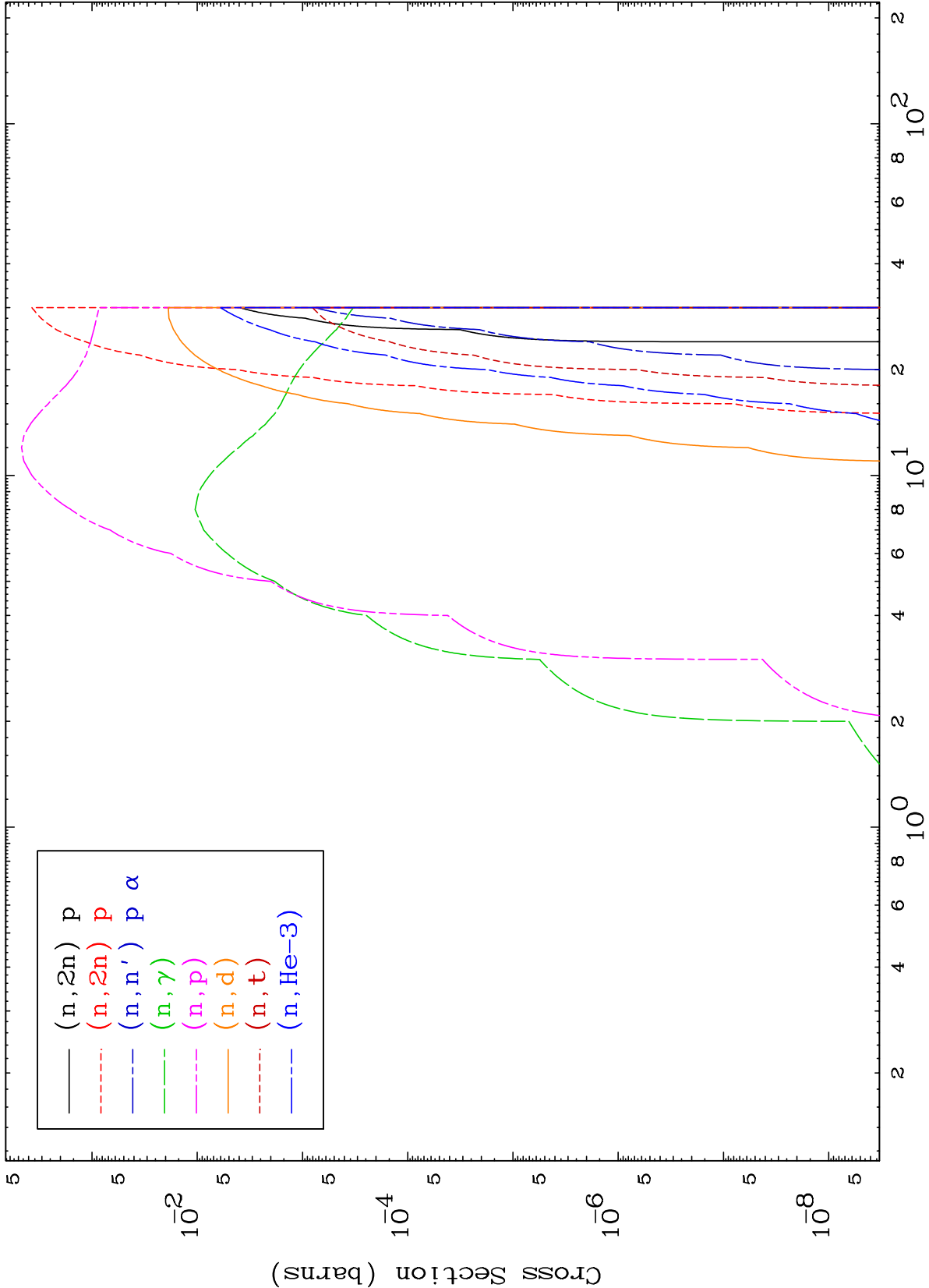
Tele: 925-443-1911

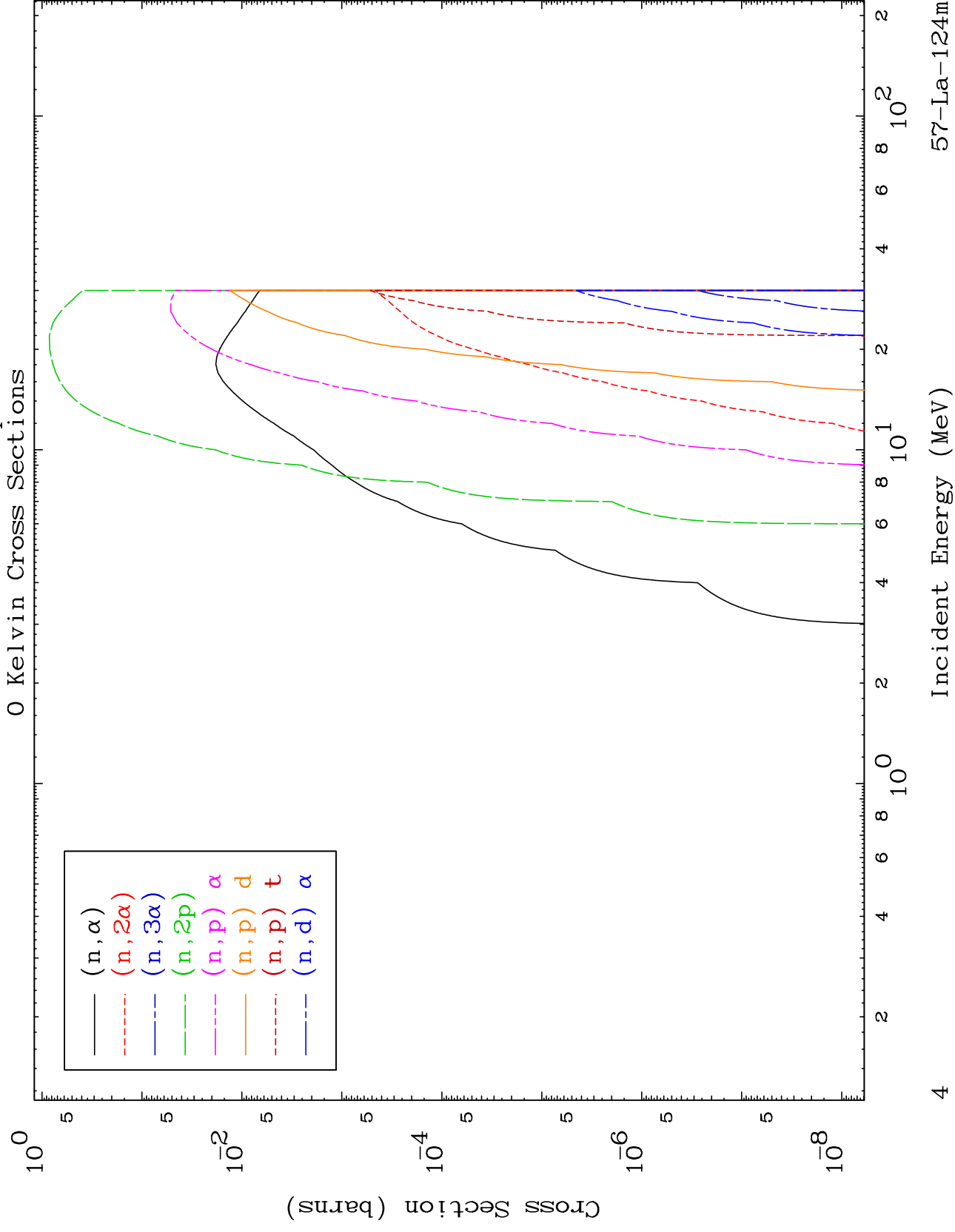
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

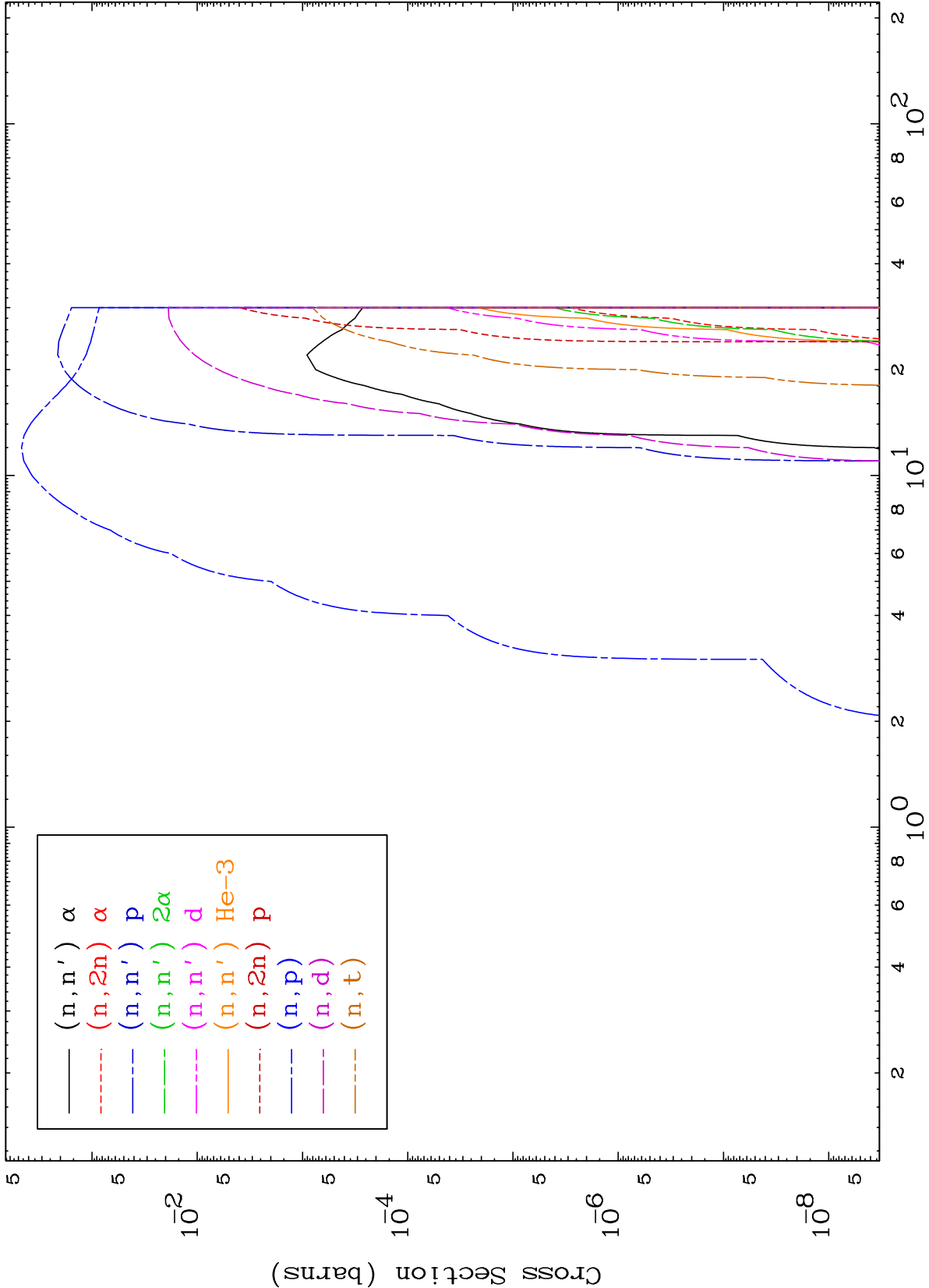
Press Mouse Button to Start

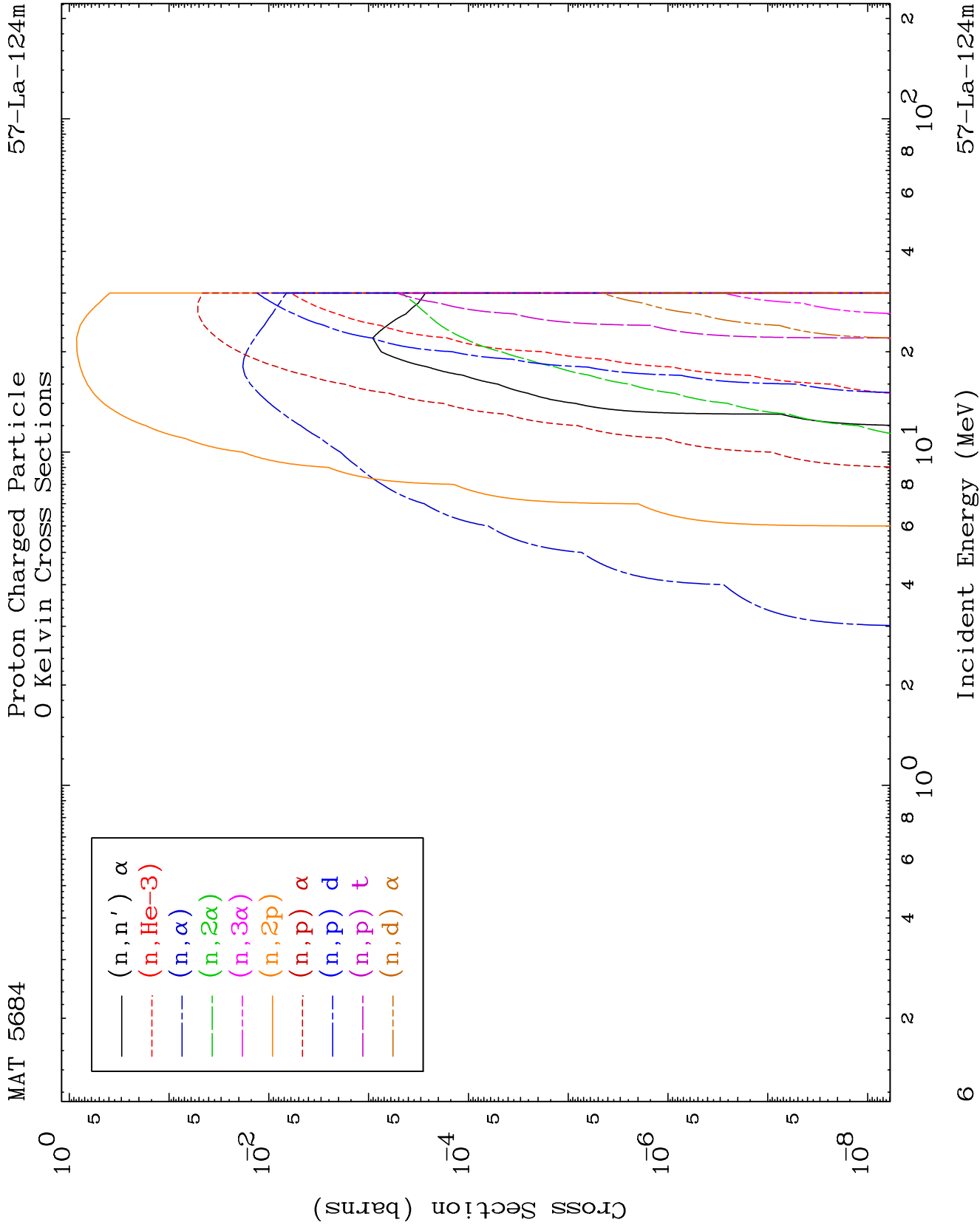










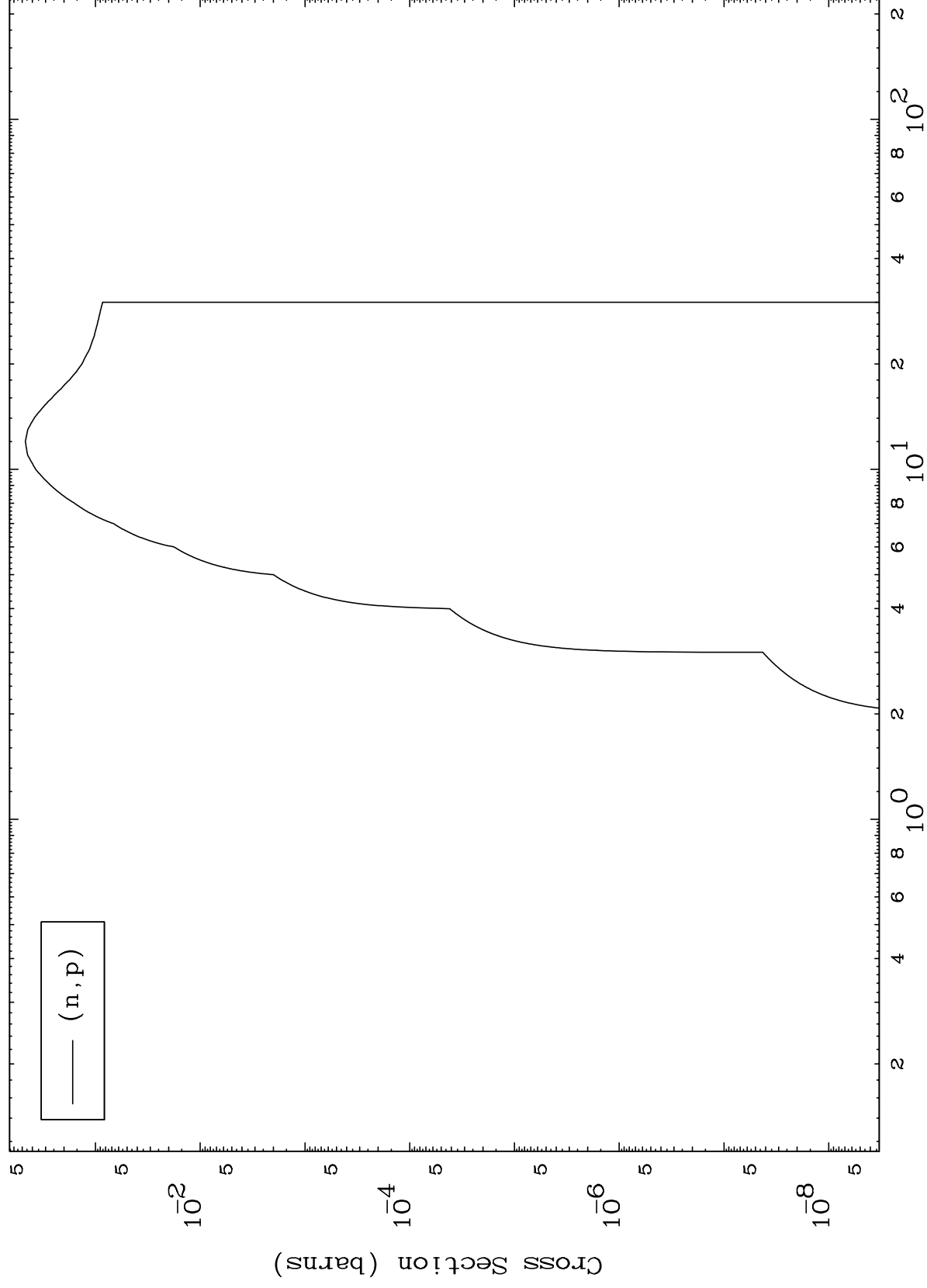


MAT 5684

(p,p) Levels

57-La-124m

0 Kelvin Cross Sections



Incident Energy (MeV)

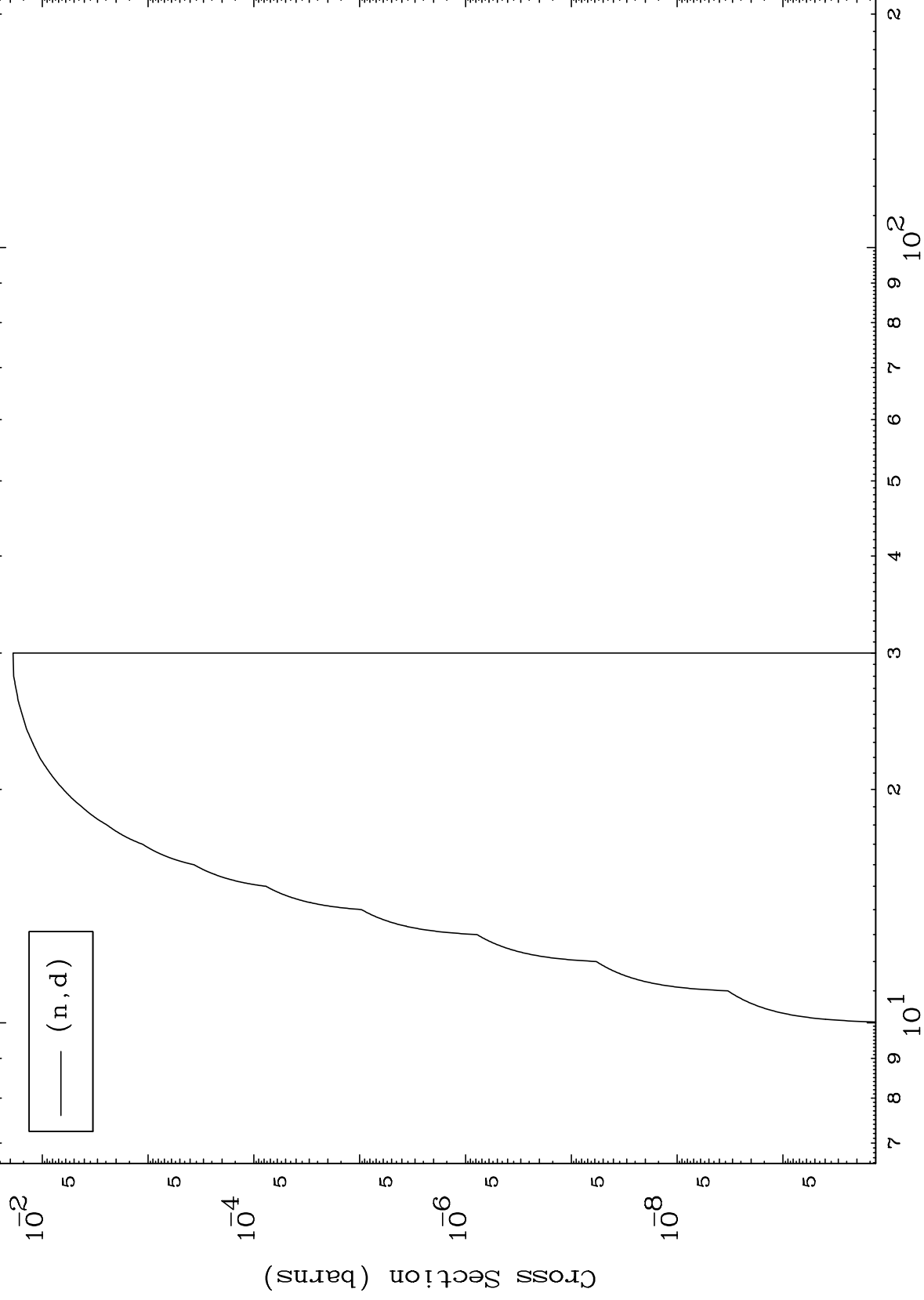
57-La-124m

MAT 5684

(p,d) Levels

57-La-124m

0 Kelvin Cross Sections



8

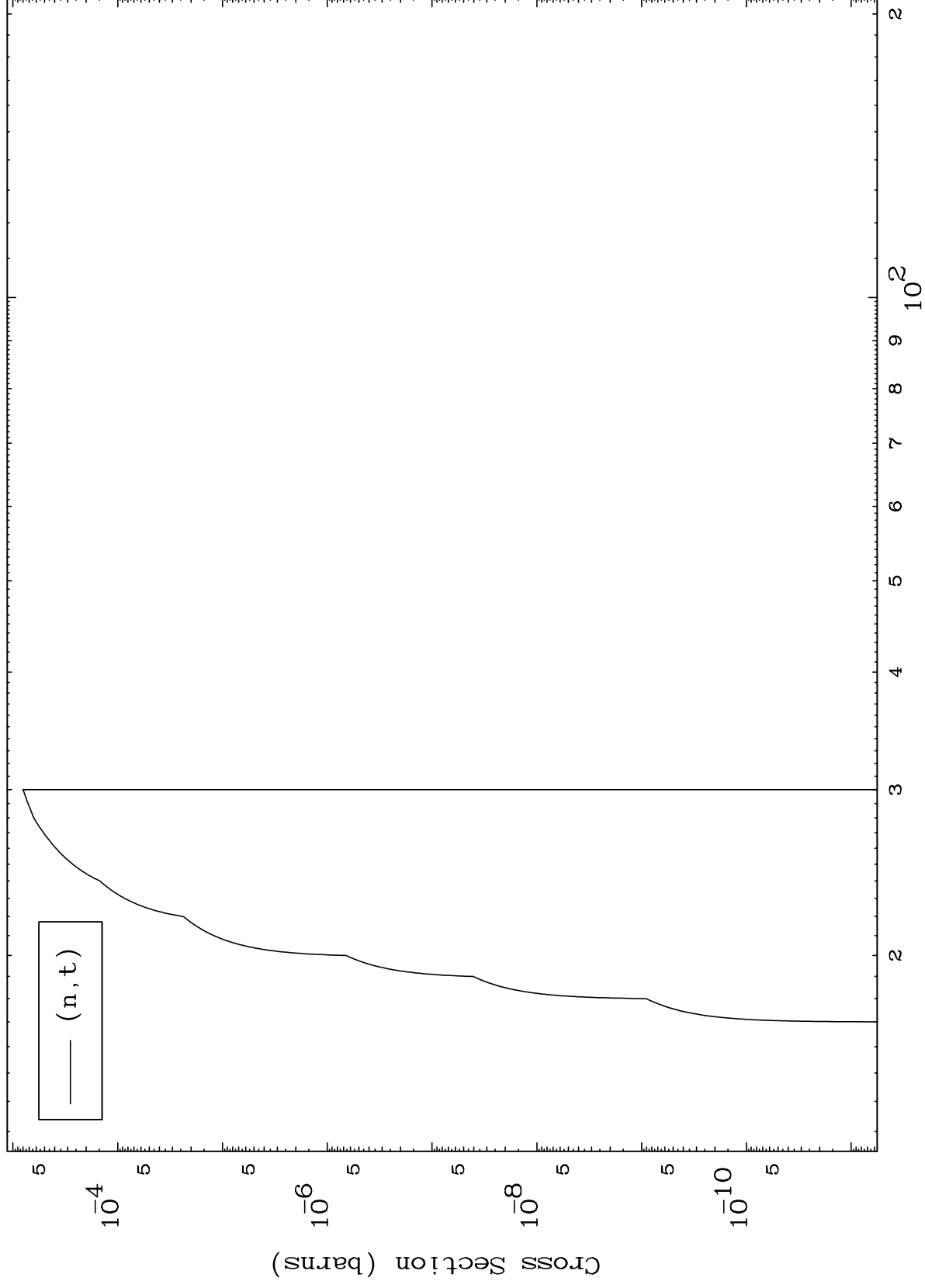
Incident Energy (MeV)

57-La-124m

MAT 5684

(p,t) Levels
0 Kelvin Cross Sections

57-La-124m



9

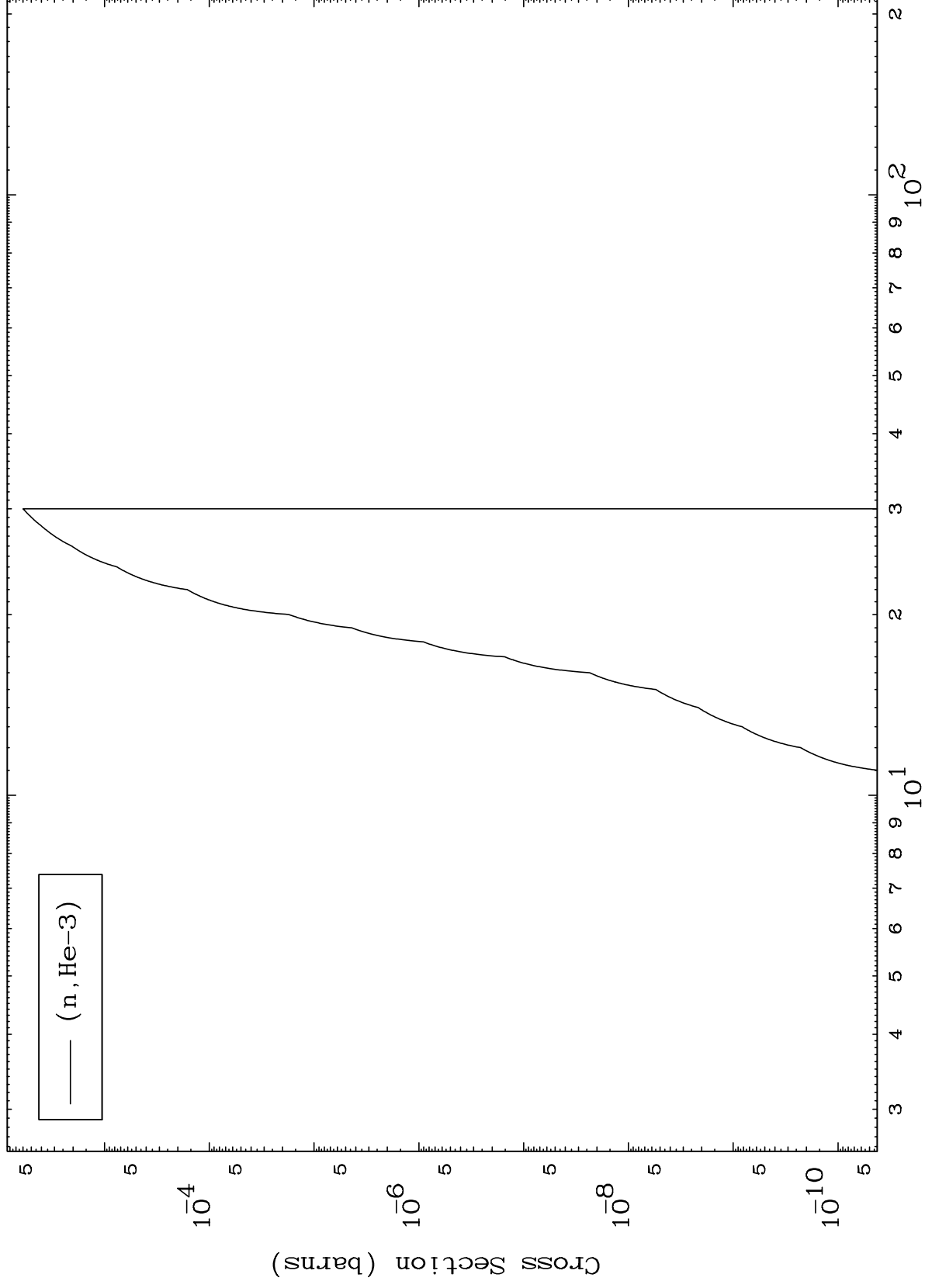
Incident Energy (MeV)

57-La-124m

MAT 5684

(p,He3) Levels
0 Kelvin Cross Sections

57-La-124m



— (n, He-3)

10

Incident Energy (MeV)

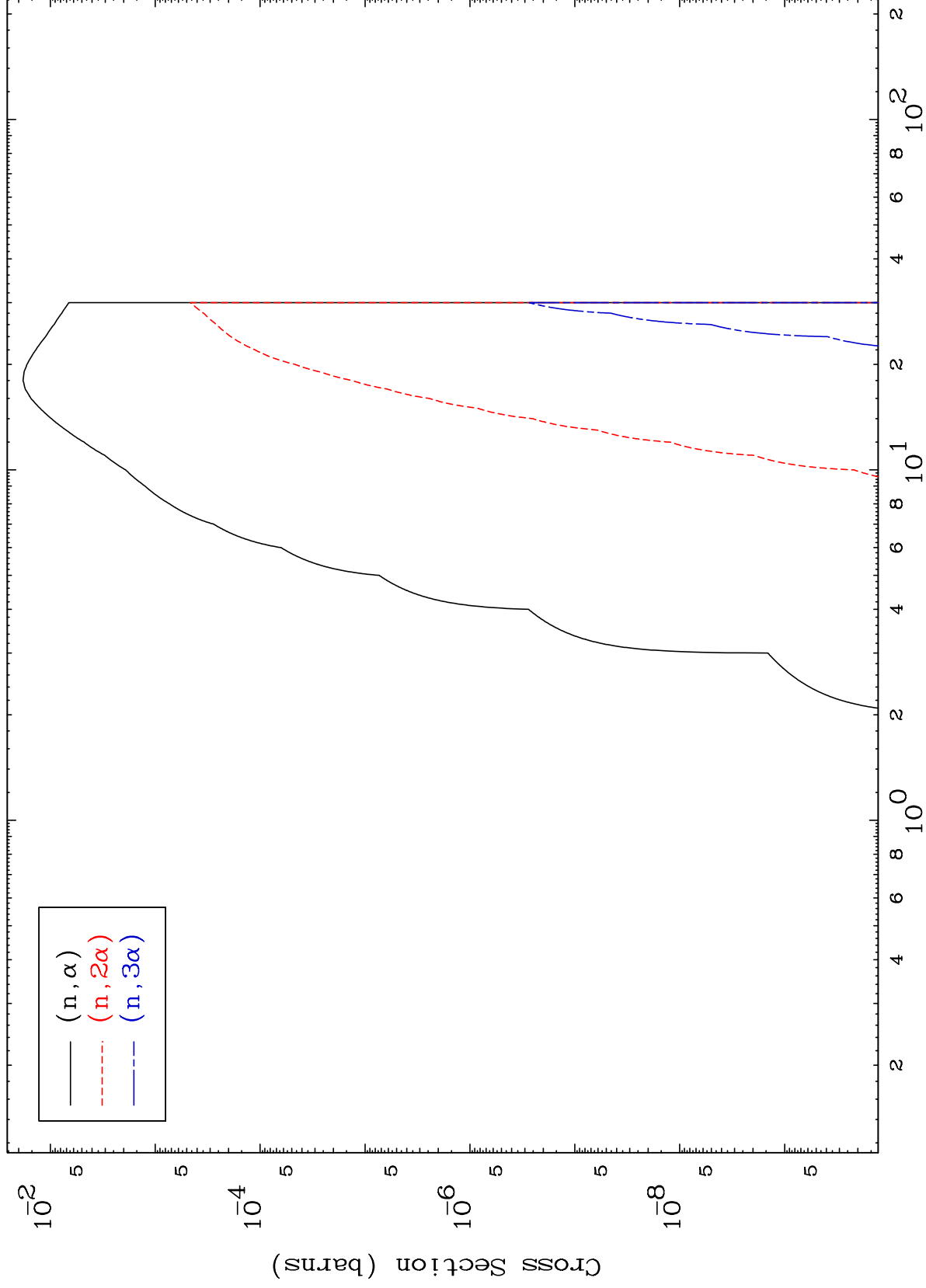
57-La-124m

MAT 5684

(p, α) Levels

57-La-124m

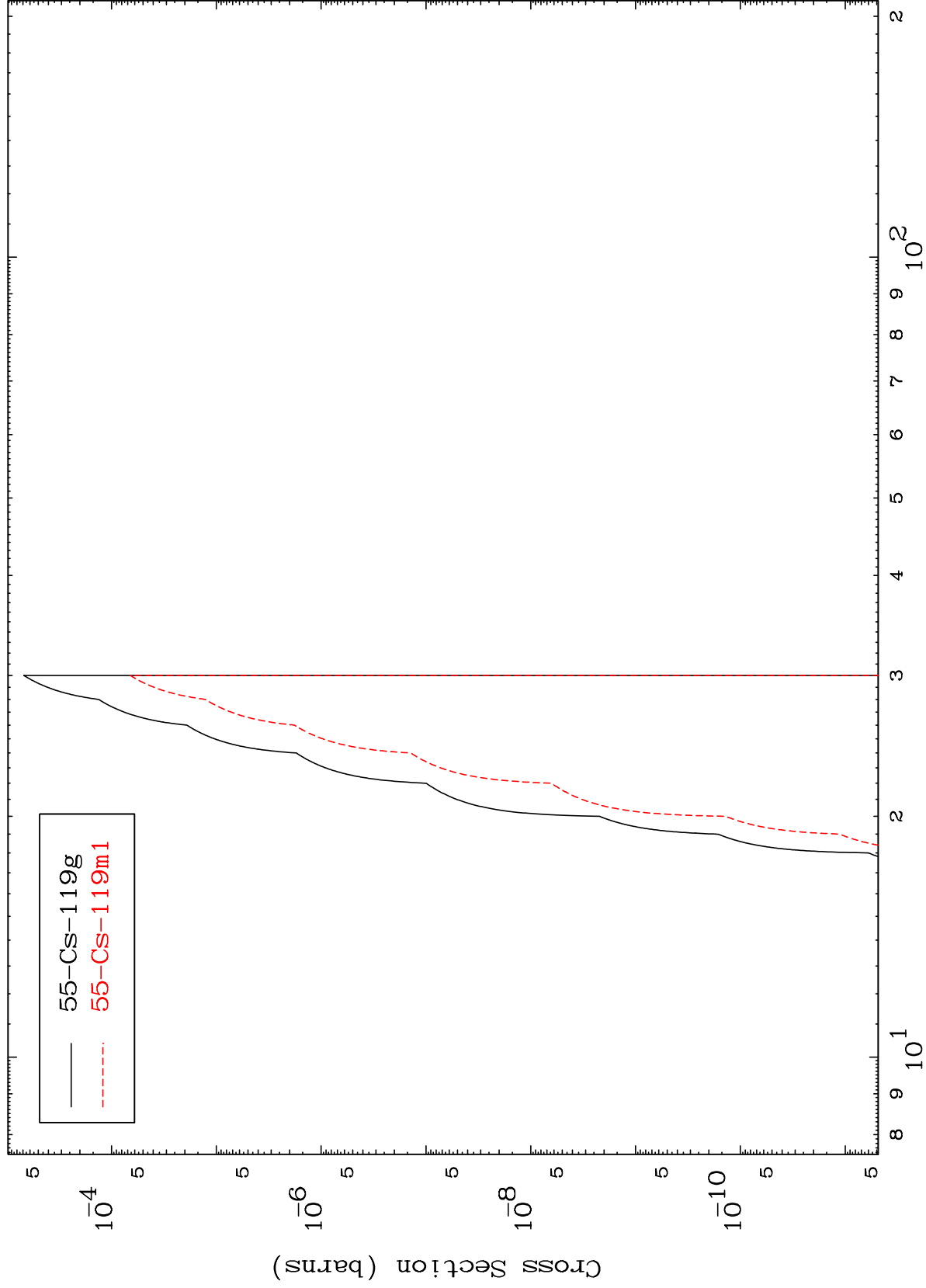
0 Kelvin Cross Sections



MAT 5684

57-La-124m

(n,n') p α
Radionuclide Production Cross Section



57-La-124m

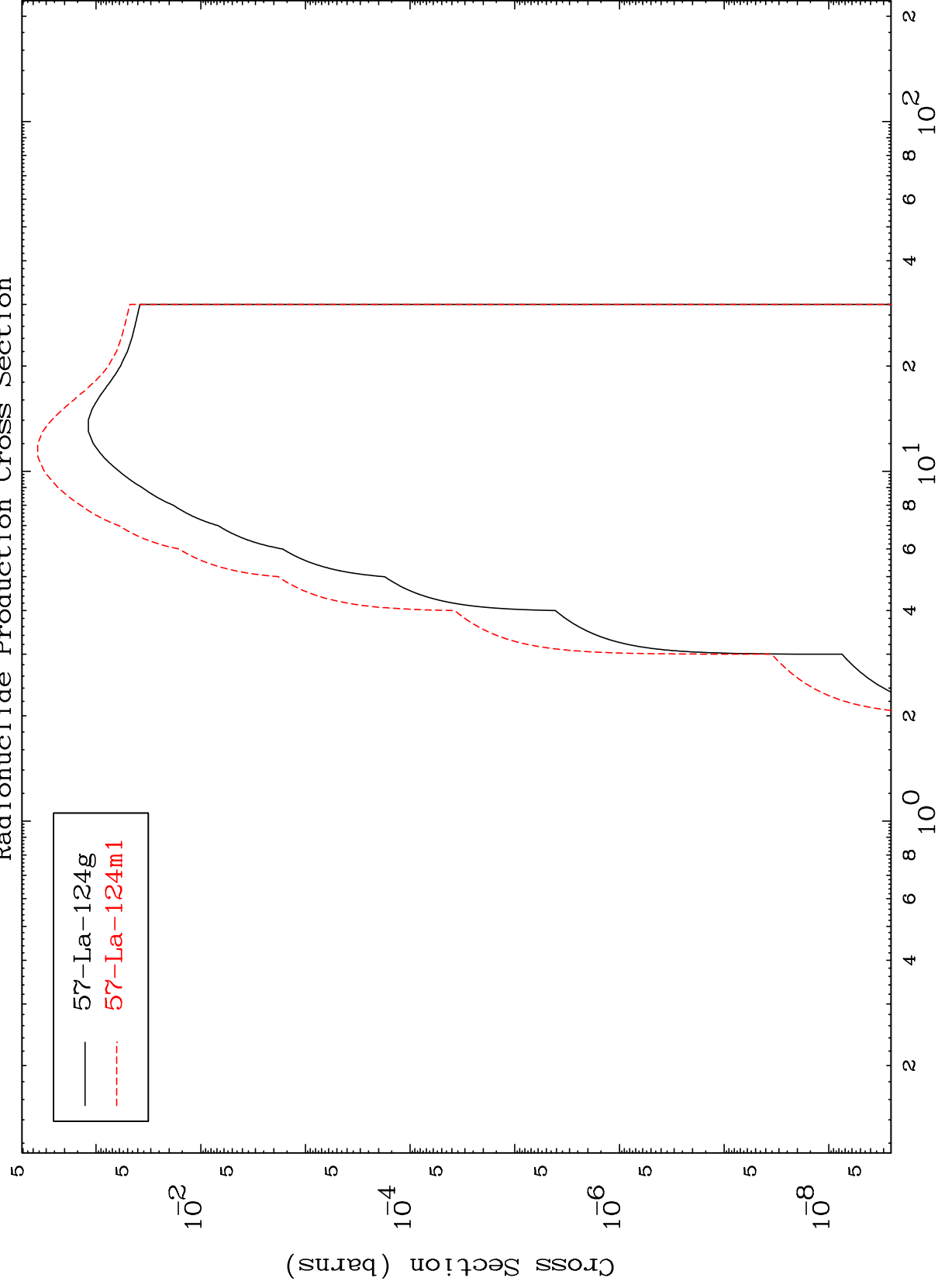
Incident Energy (MeV)

12

MAT 5684

57-La-124m

(n,p)
Radionuclide Production Cross Section

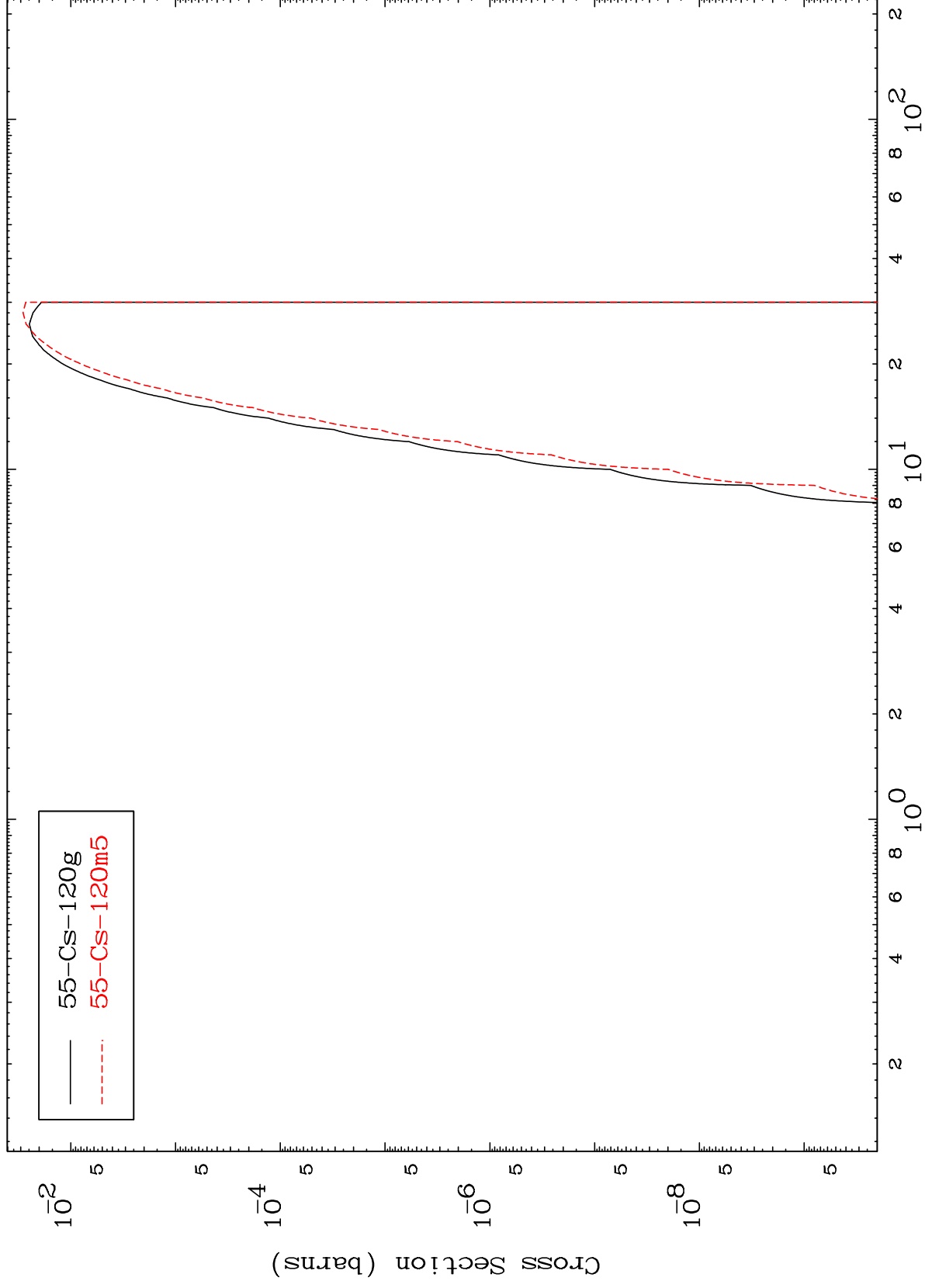


MAT 5684

(n,p) α

57-La-124m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

57-La-124m

