

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

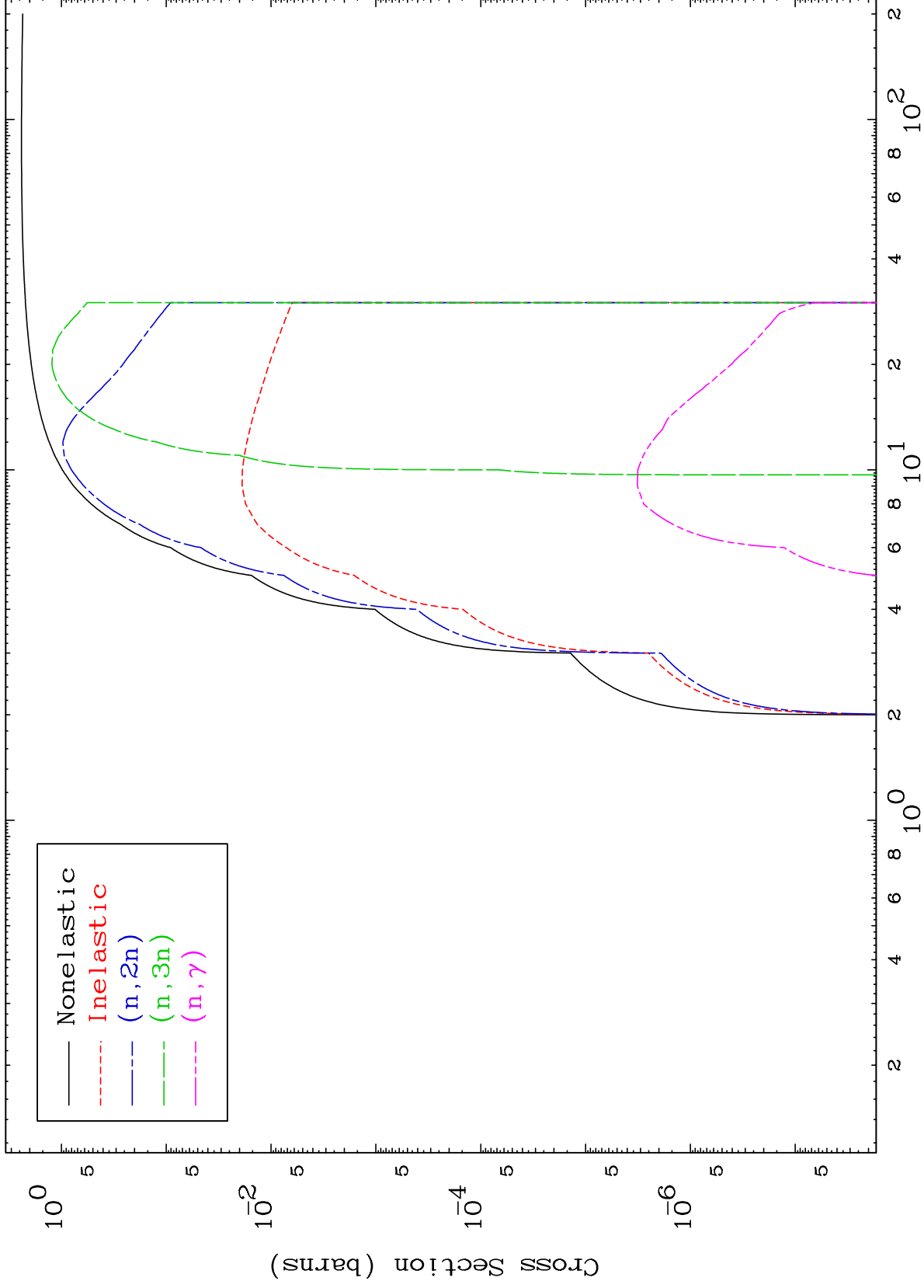
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

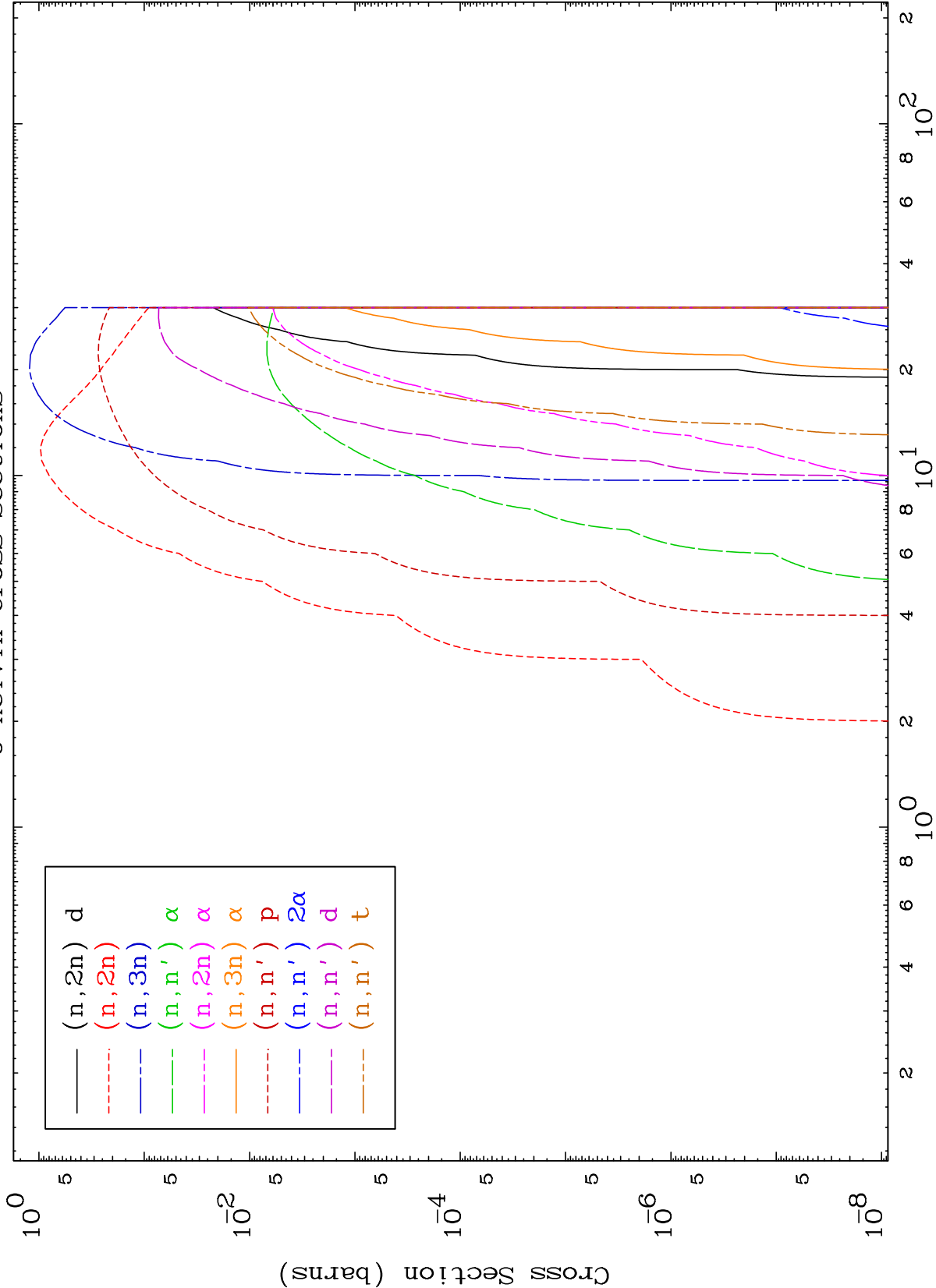
Tele: 925-443-1911

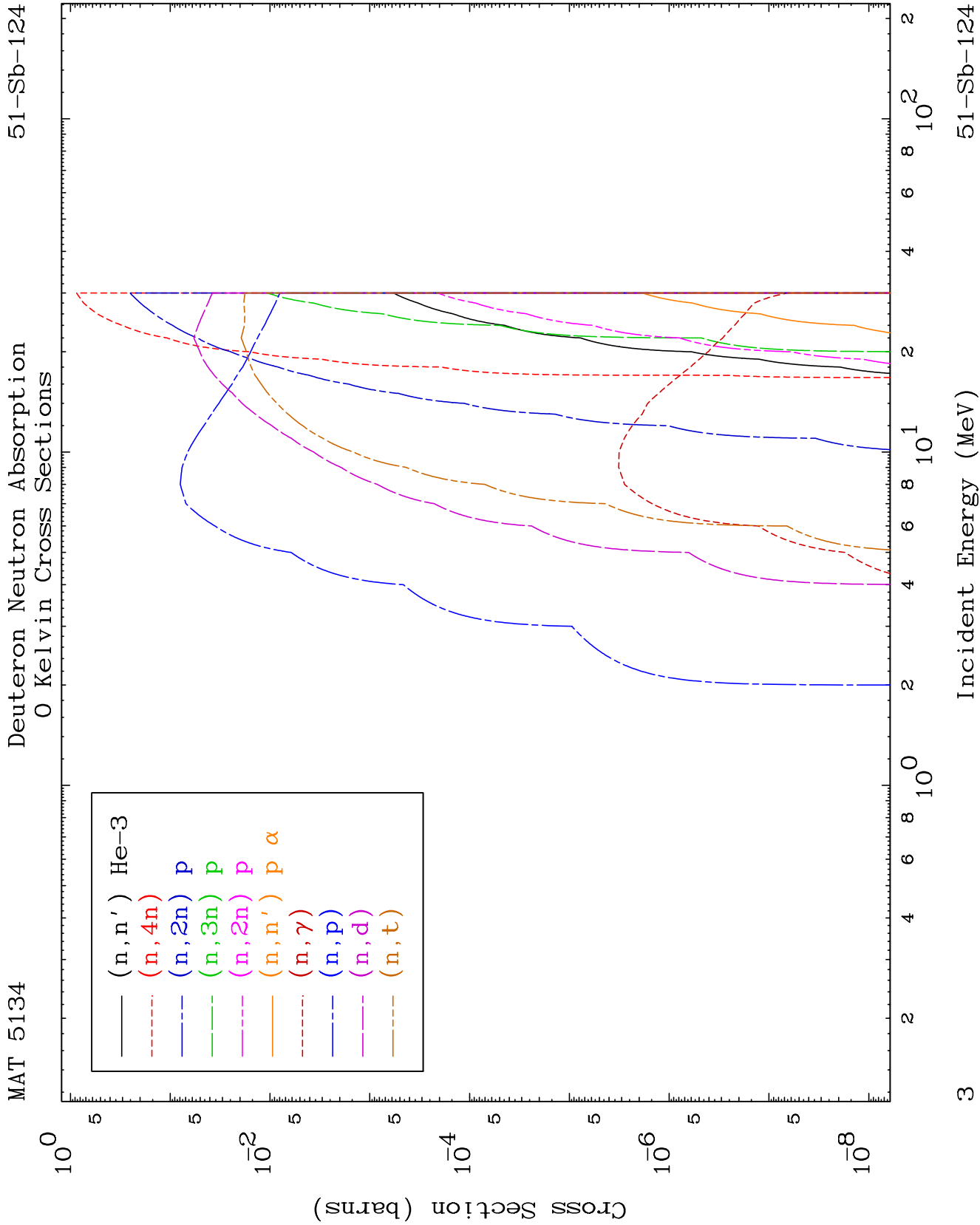
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

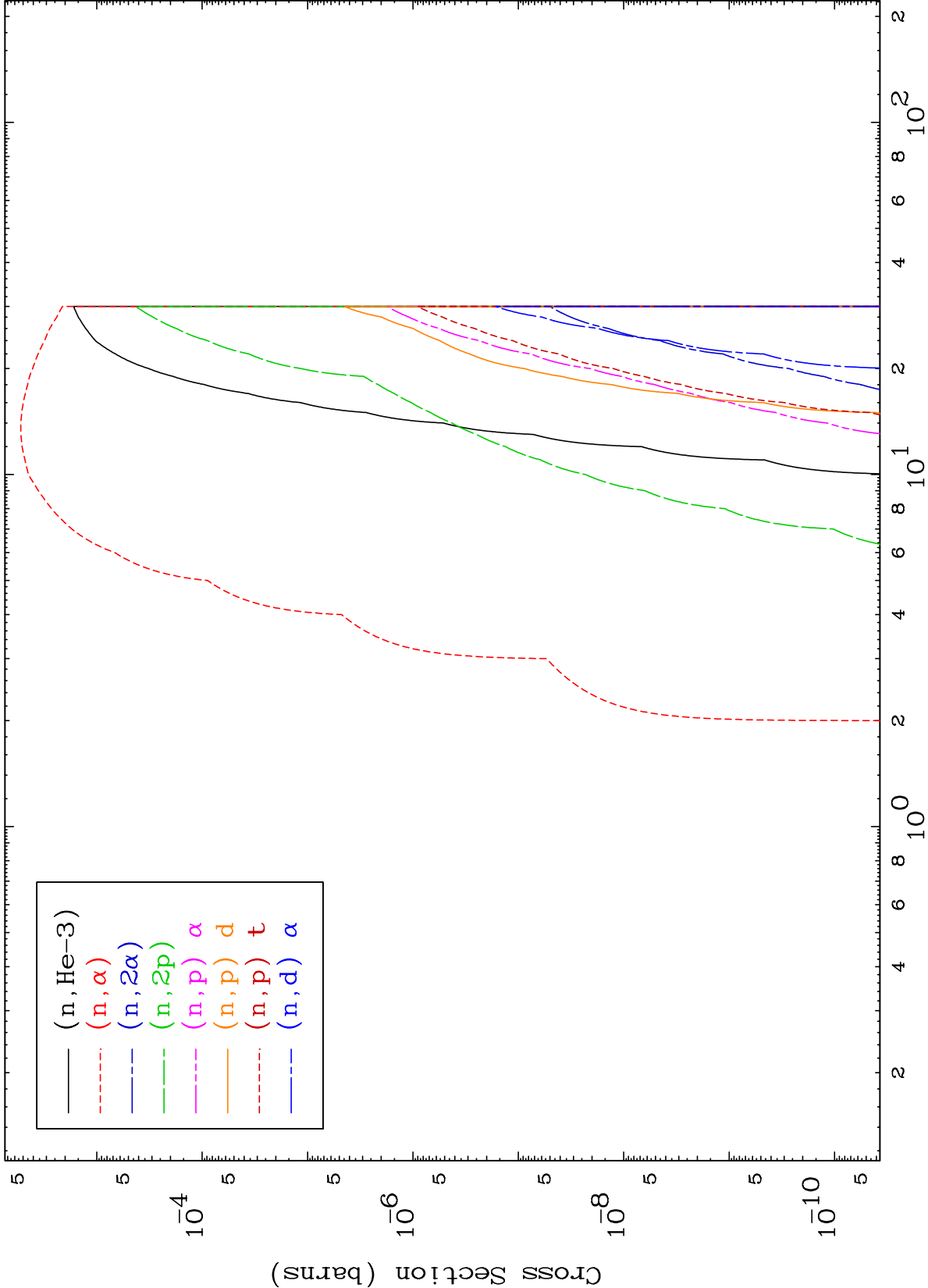
Press Mouse Button to Start

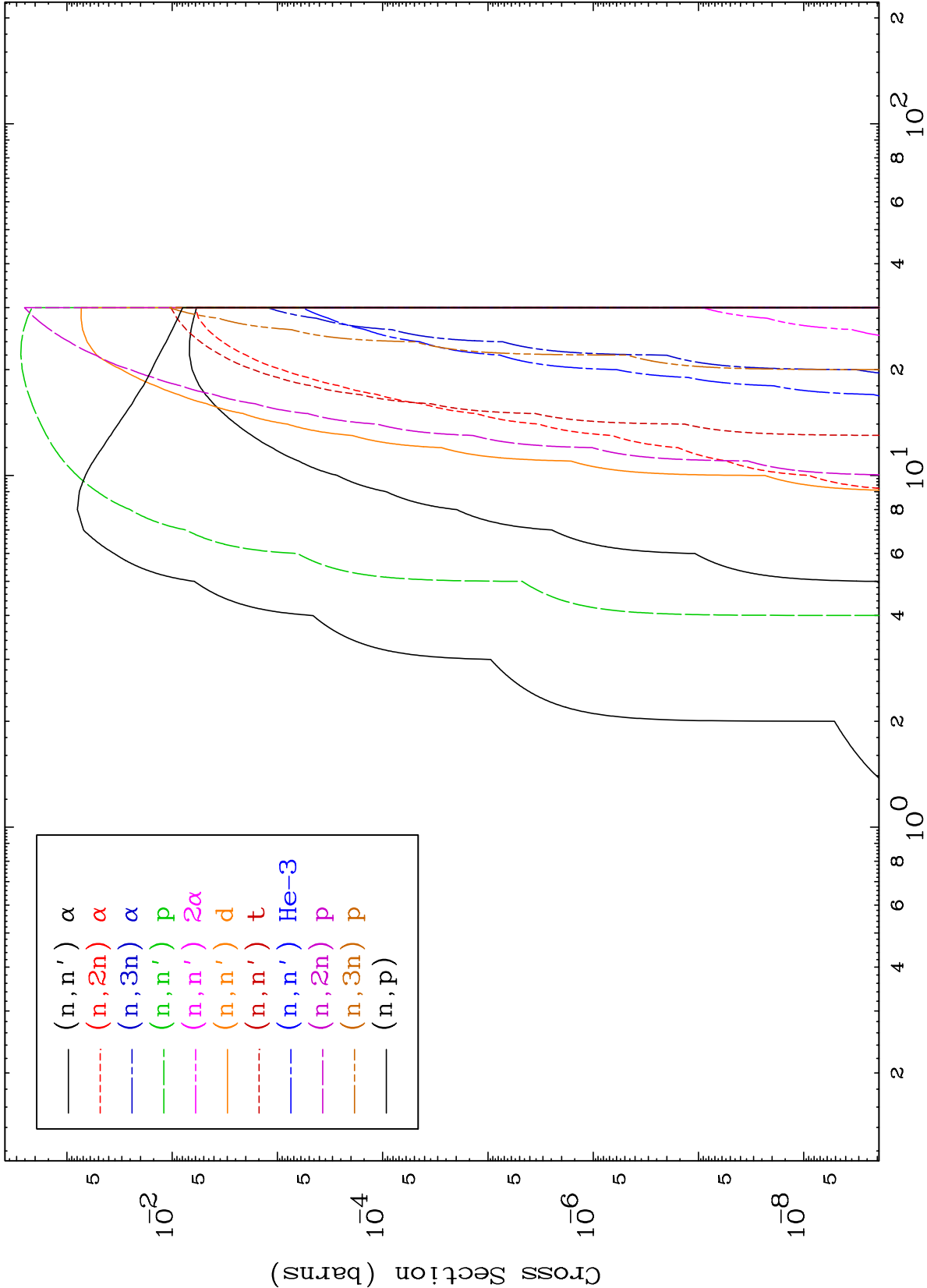
0 Kelvin Cross Sections

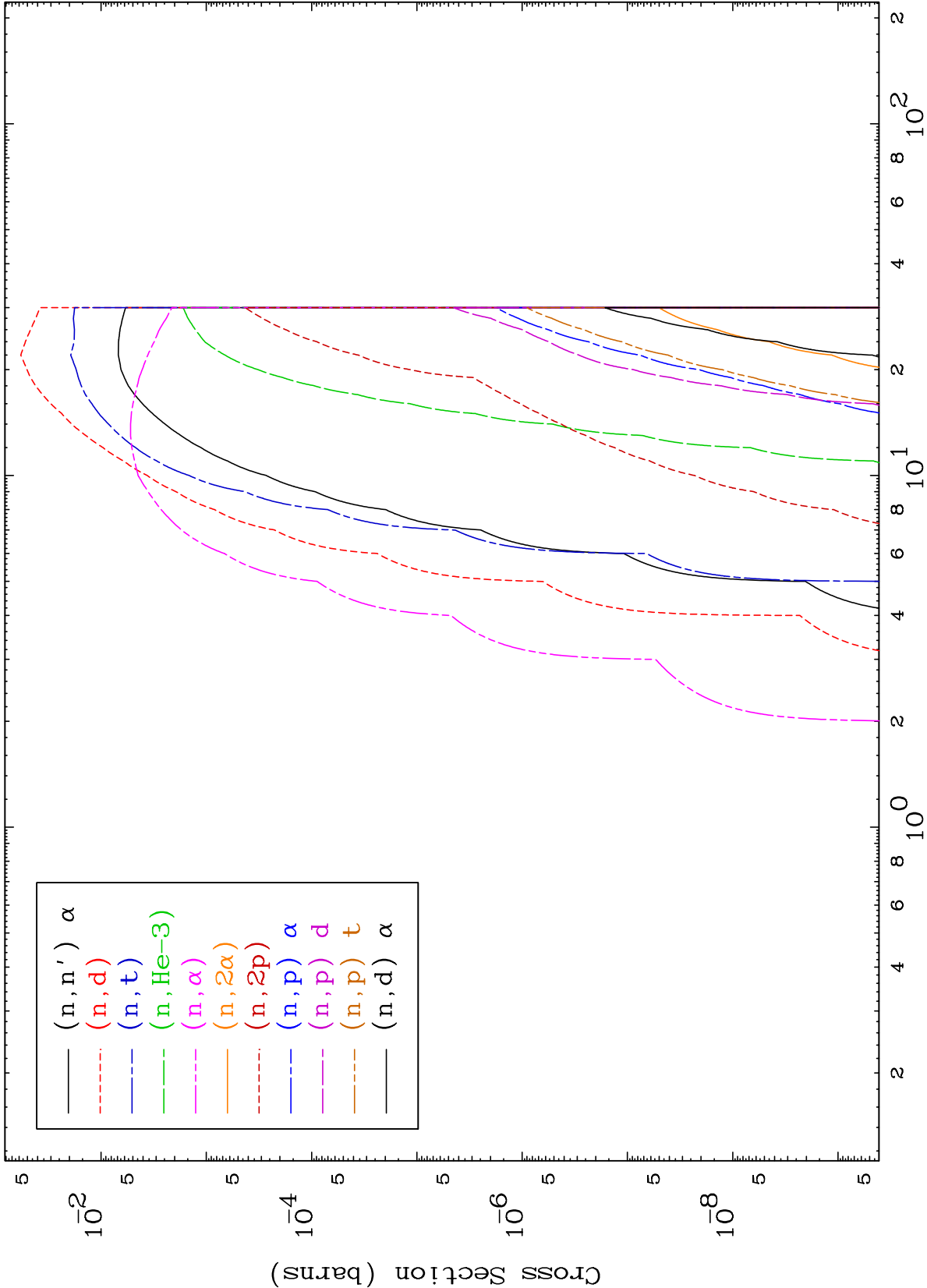








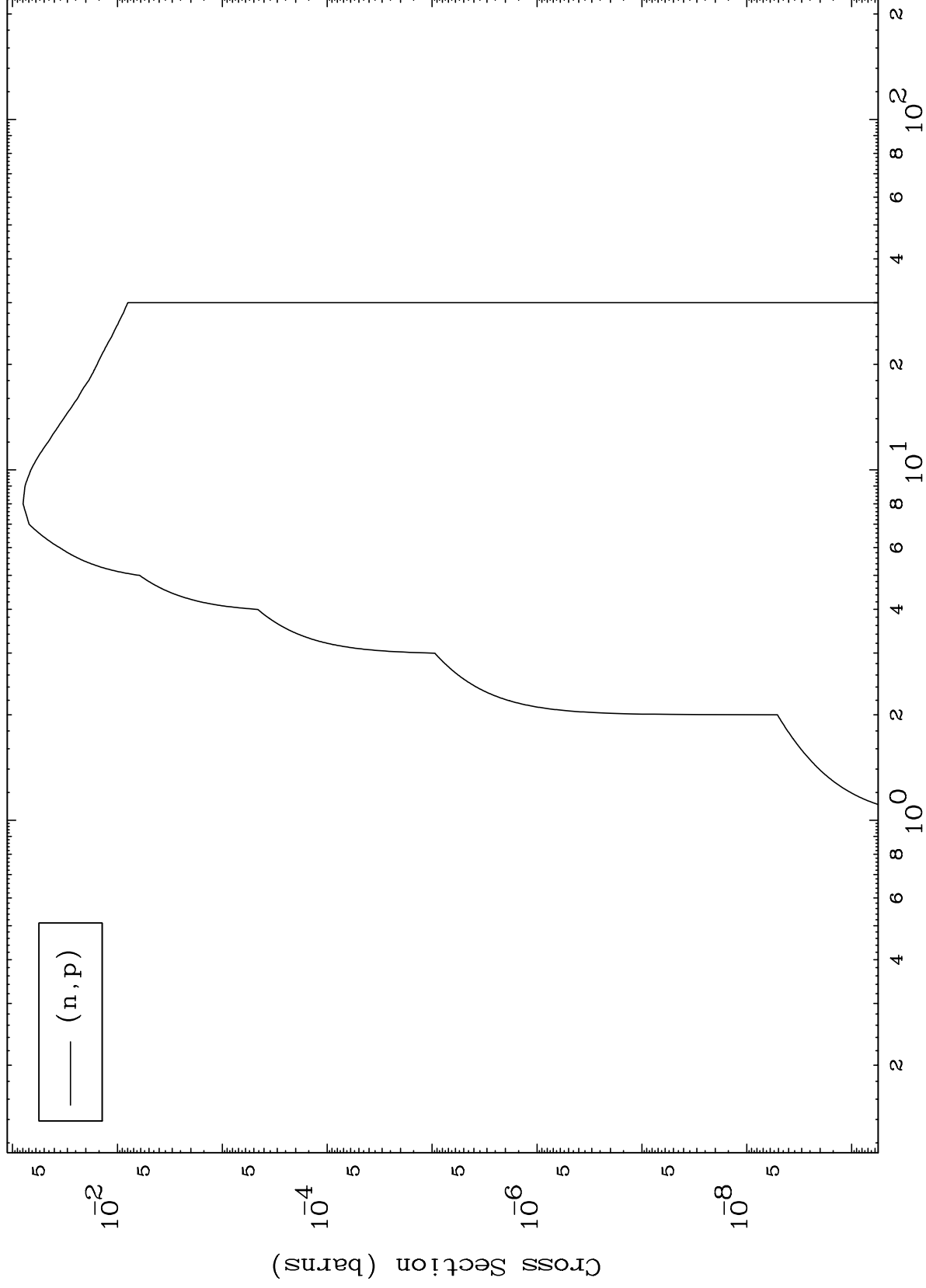




MAT 5134

51-Sb-124

(d,p) Levels
0 Kelvin Cross Sections



51-Sb-124

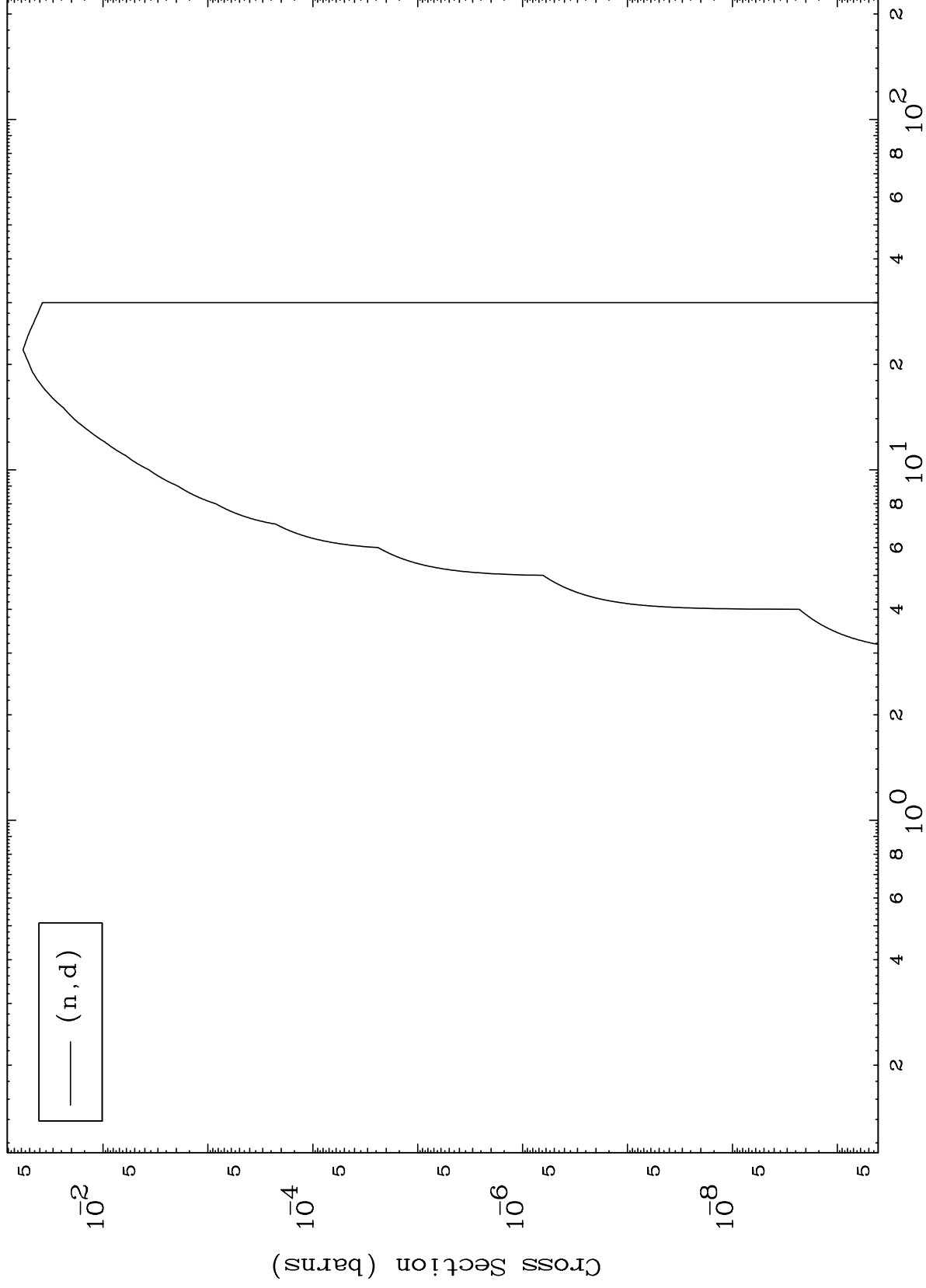
Incident Energy (MeV)

7

MAT 5134

51-Sb-124

(d,d) Levels
0 Kelvin Cross Sections



51-Sb-124

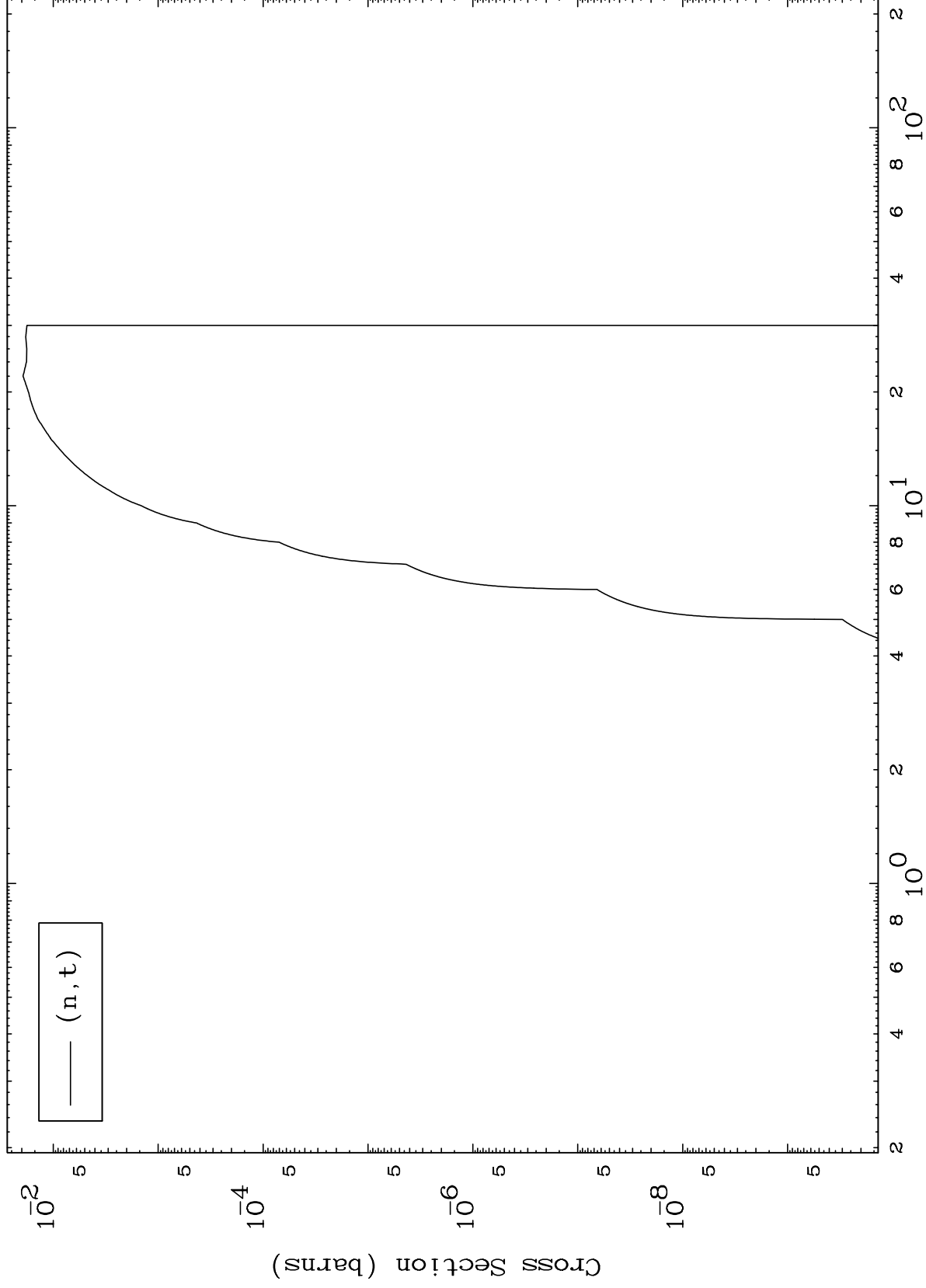
Incident Energy (MeV)

8

MAT 5134

51-Sb-124

(d,t) Levels
0 Kelvin Cross Sections

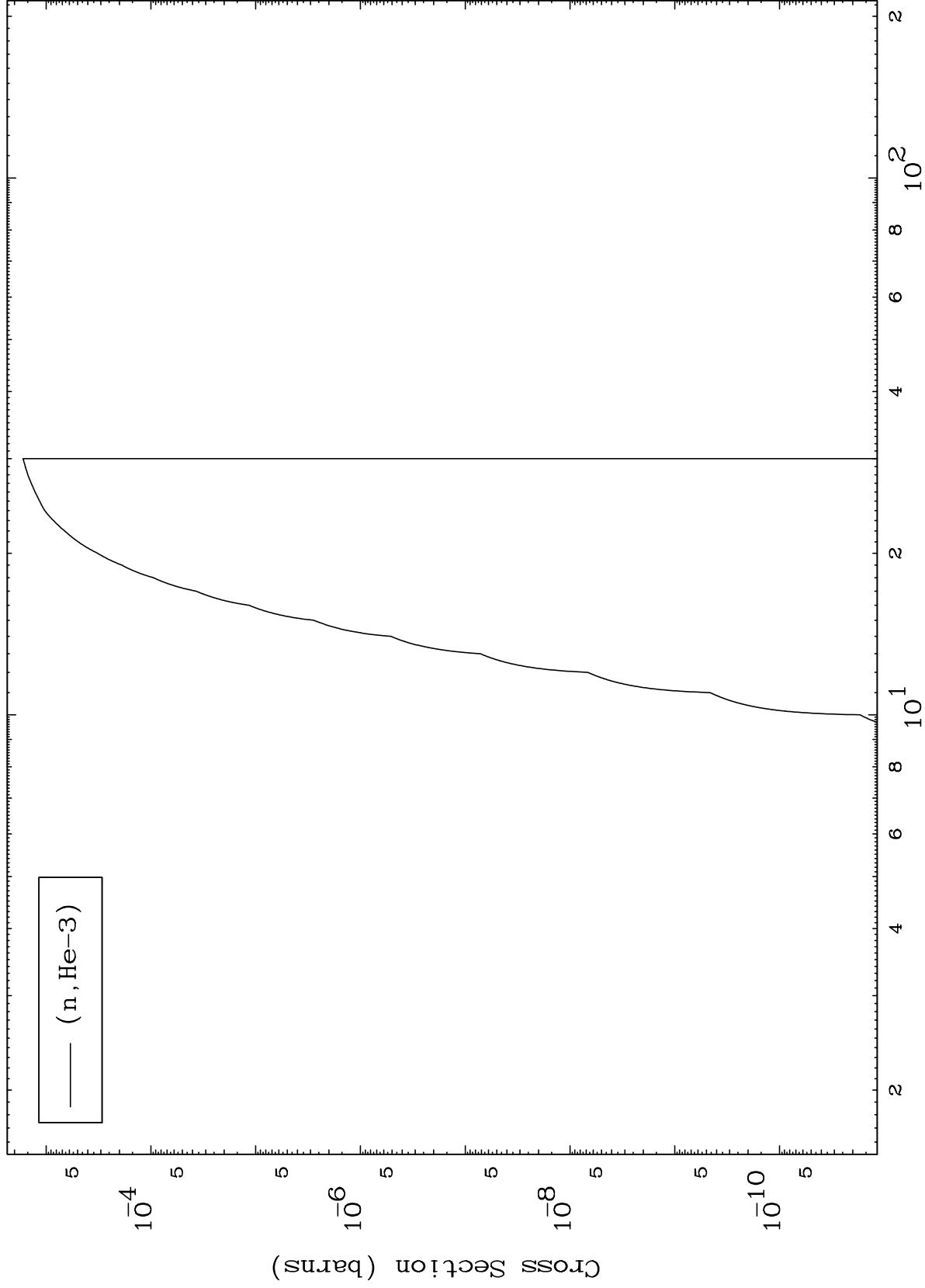


— (n,t)

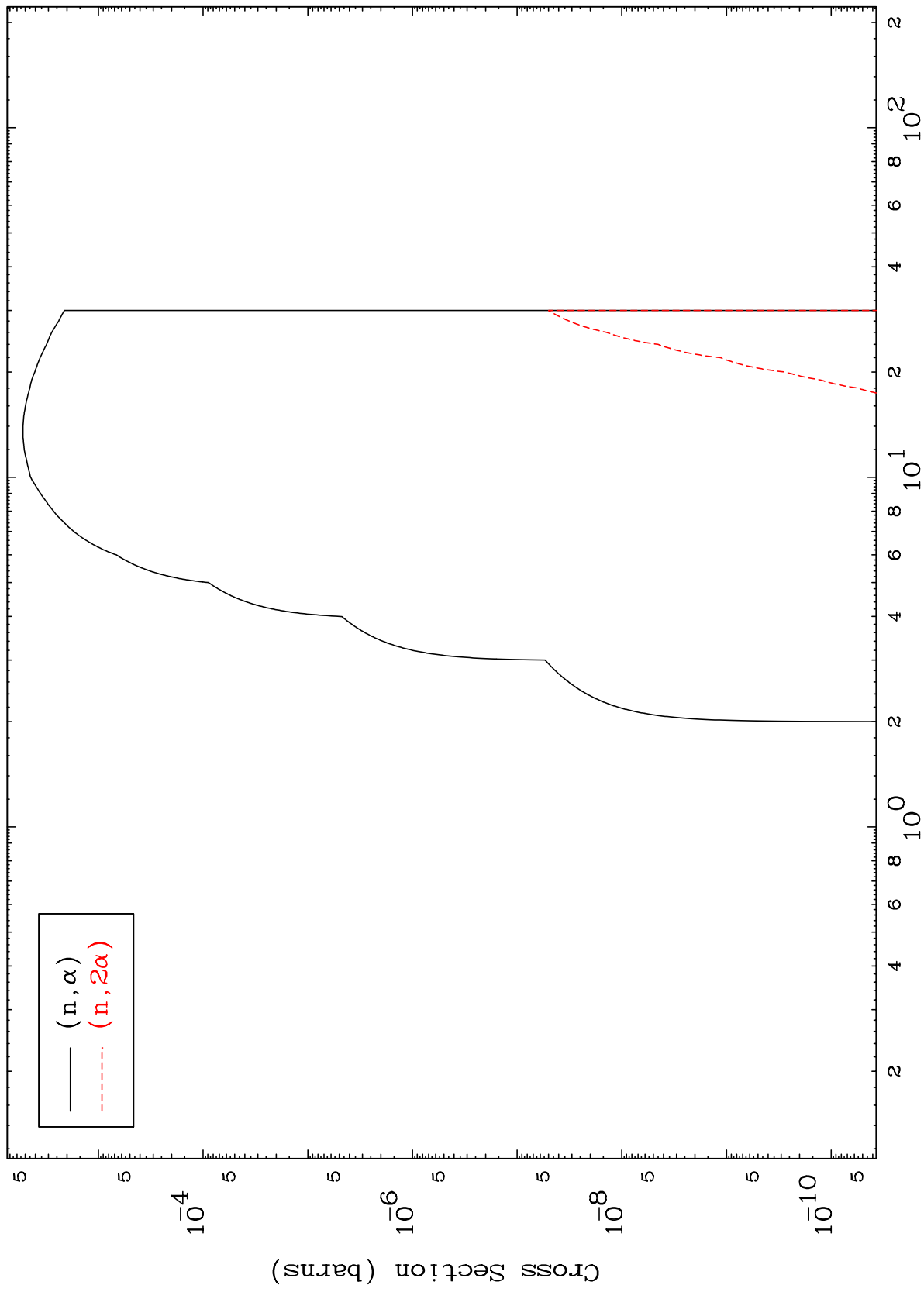
MAT 5134

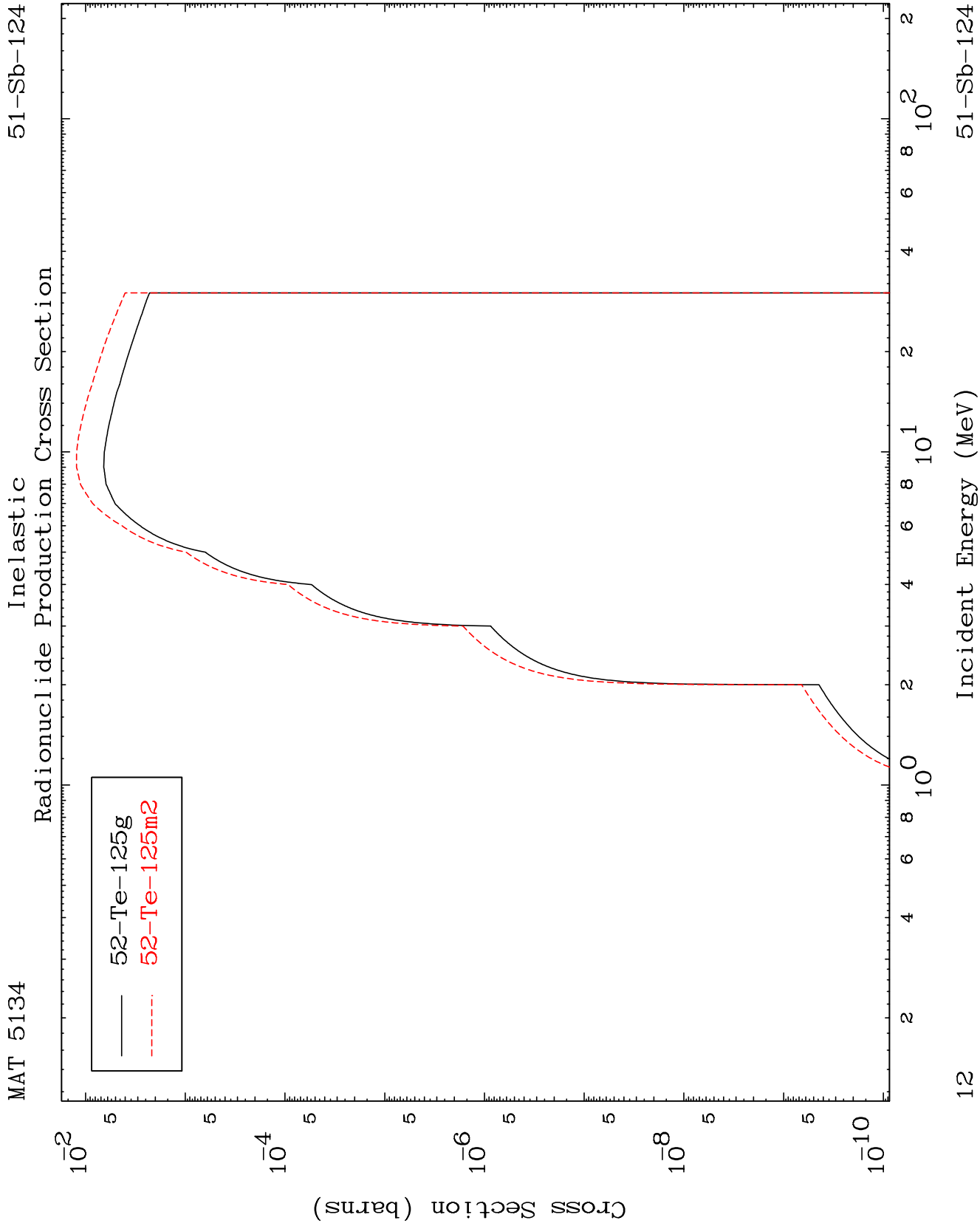
(d,He3) Levels
0 Kelvin Cross Sections

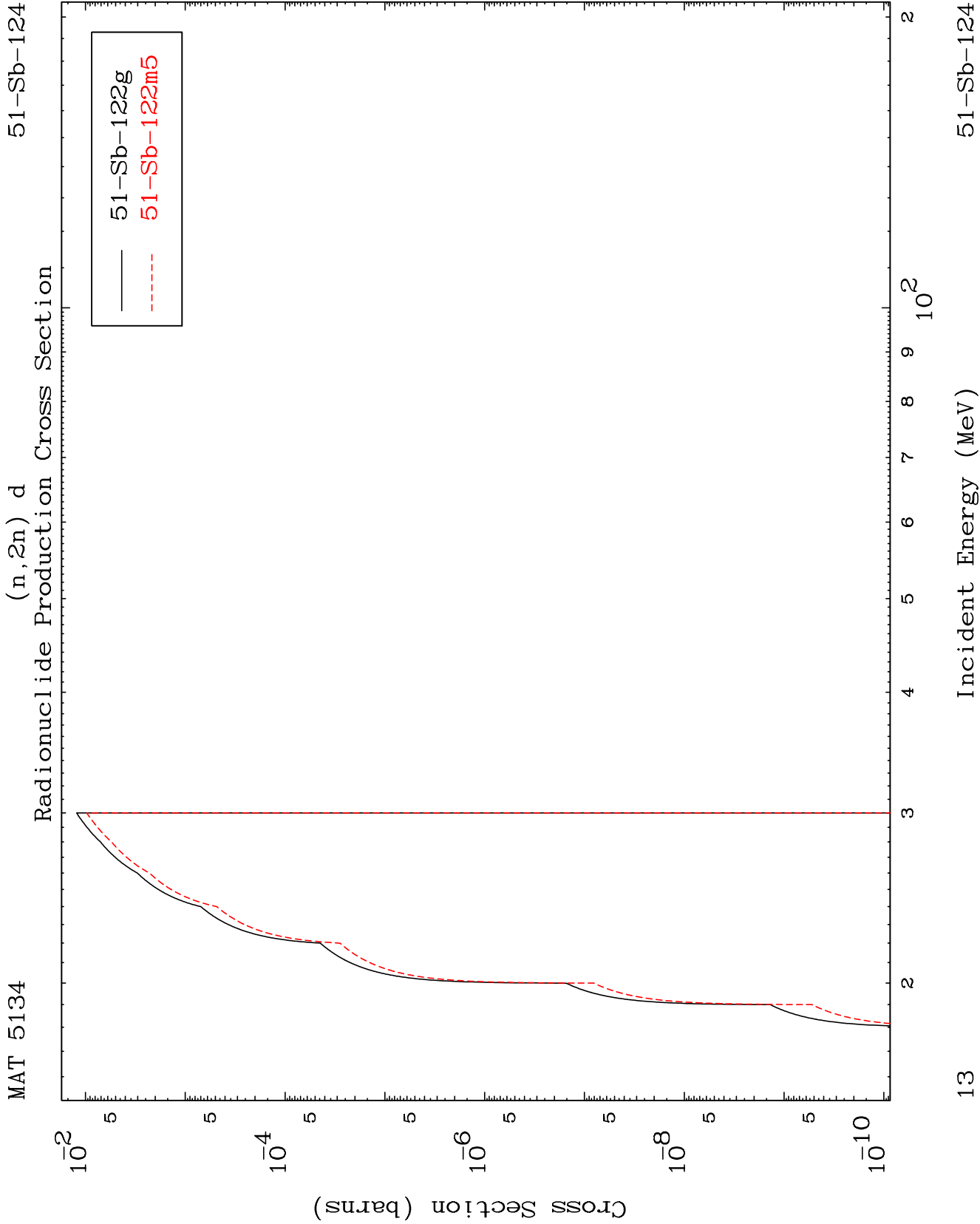
51-Sb-124

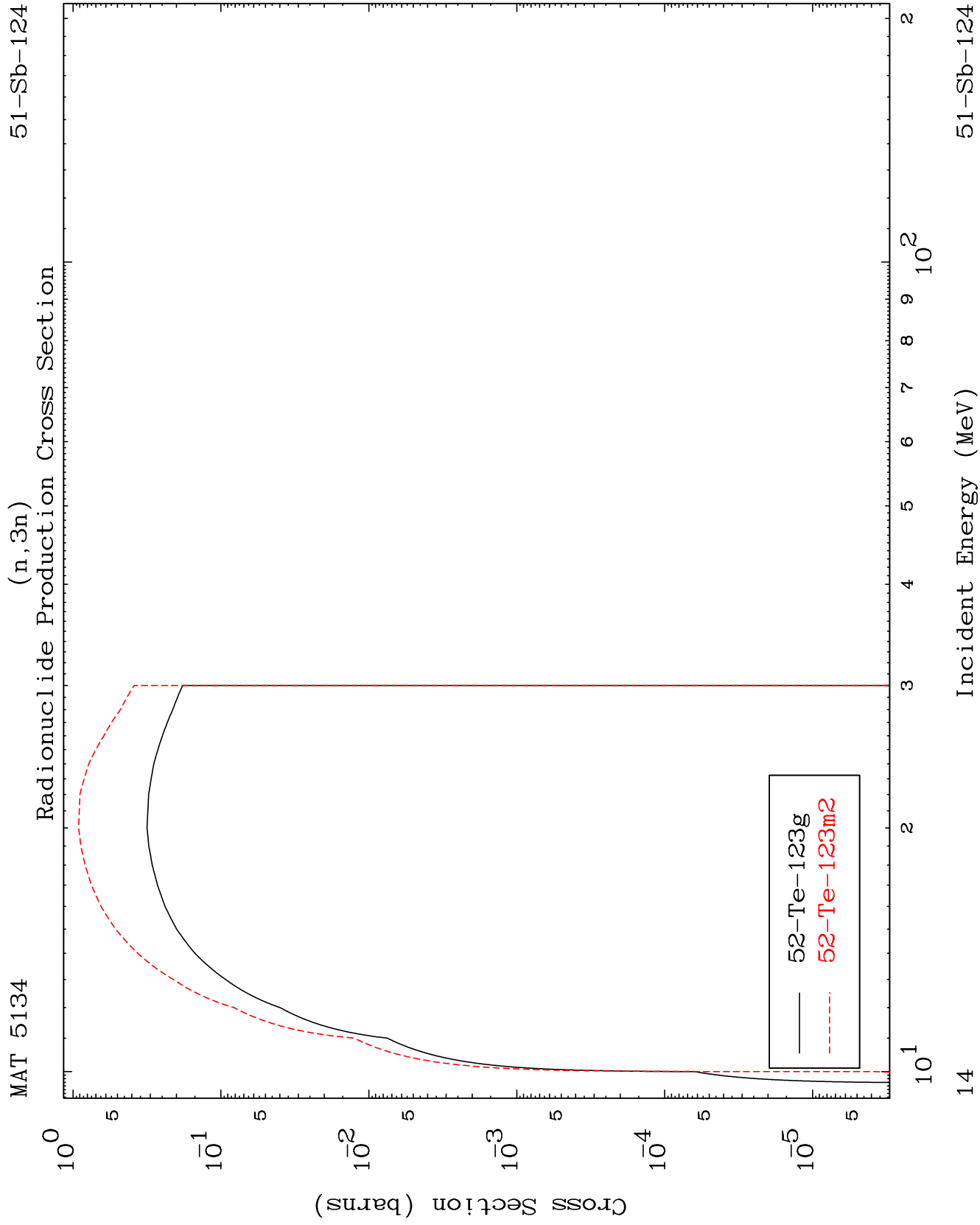


(d, α) Levels
0 Kelvin Cross Sections







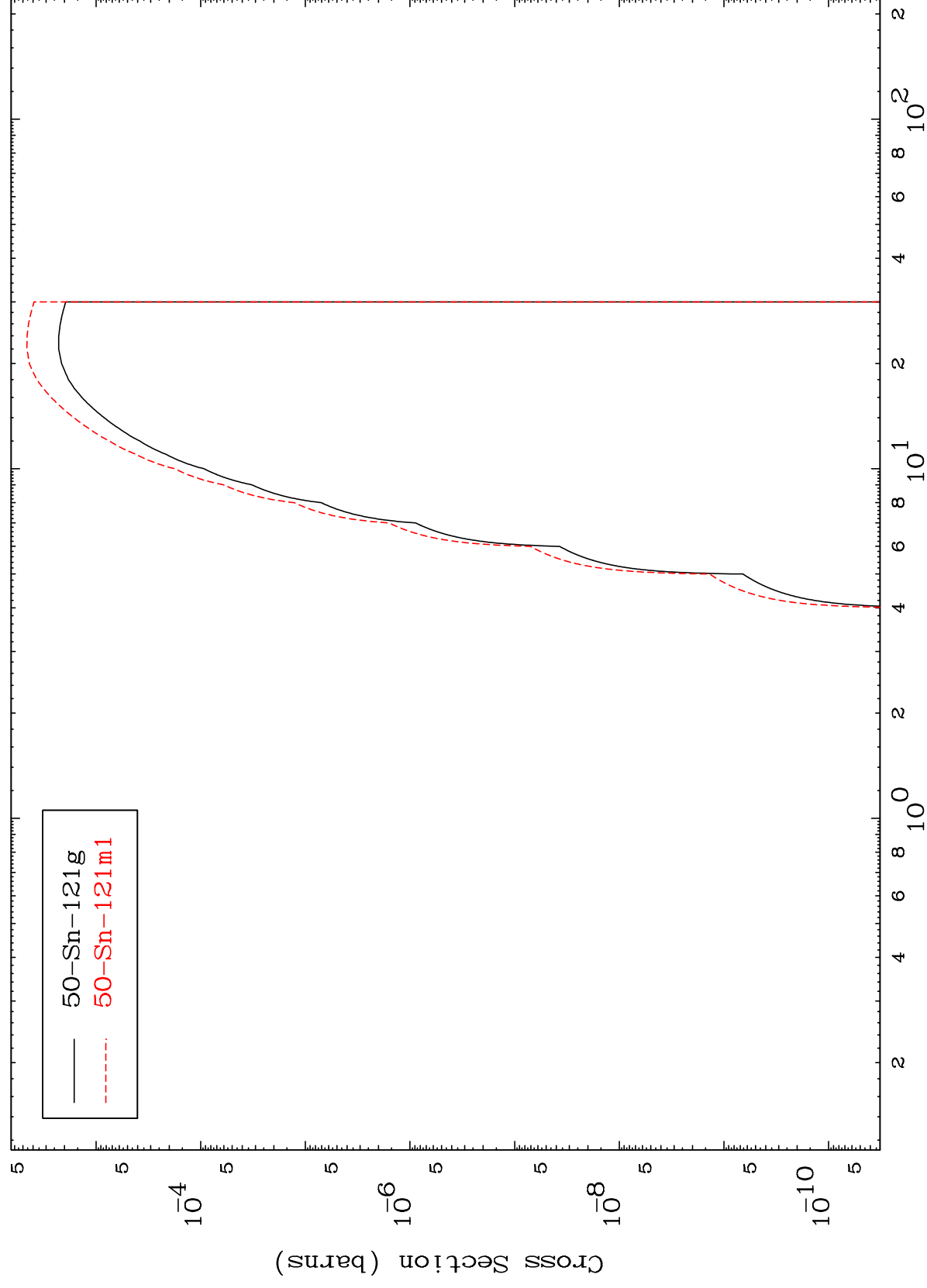


MAT 5134

$$(n, n') \propto$$

51-Sb-124

Radionuclide Production Cross Section

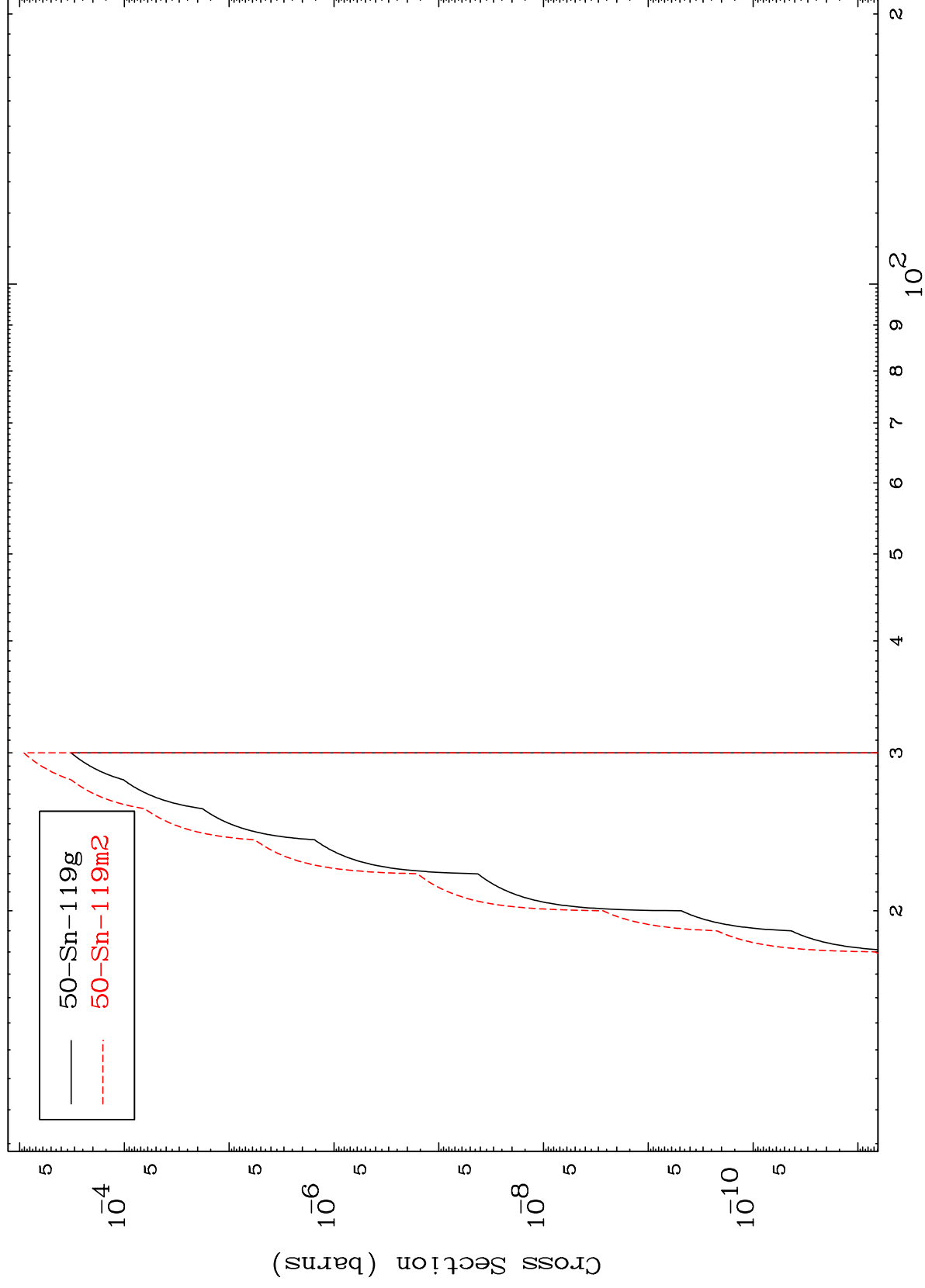


15

Incident Energy (MeV)

51-Sb-124

(n,3n) α
Radionuclide Production Cross Section

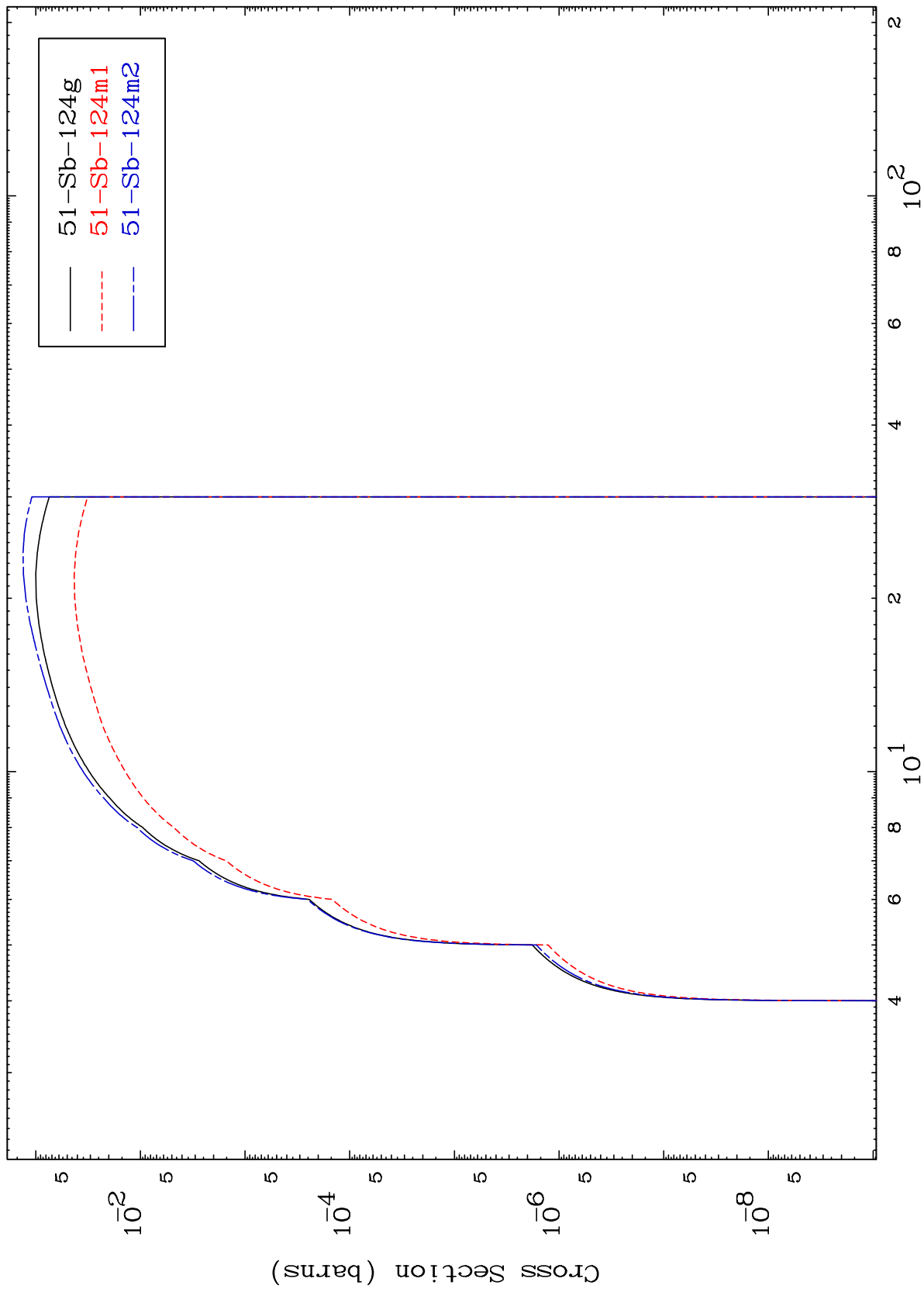


MAT 5134

(n,n') p

51-Sb-124

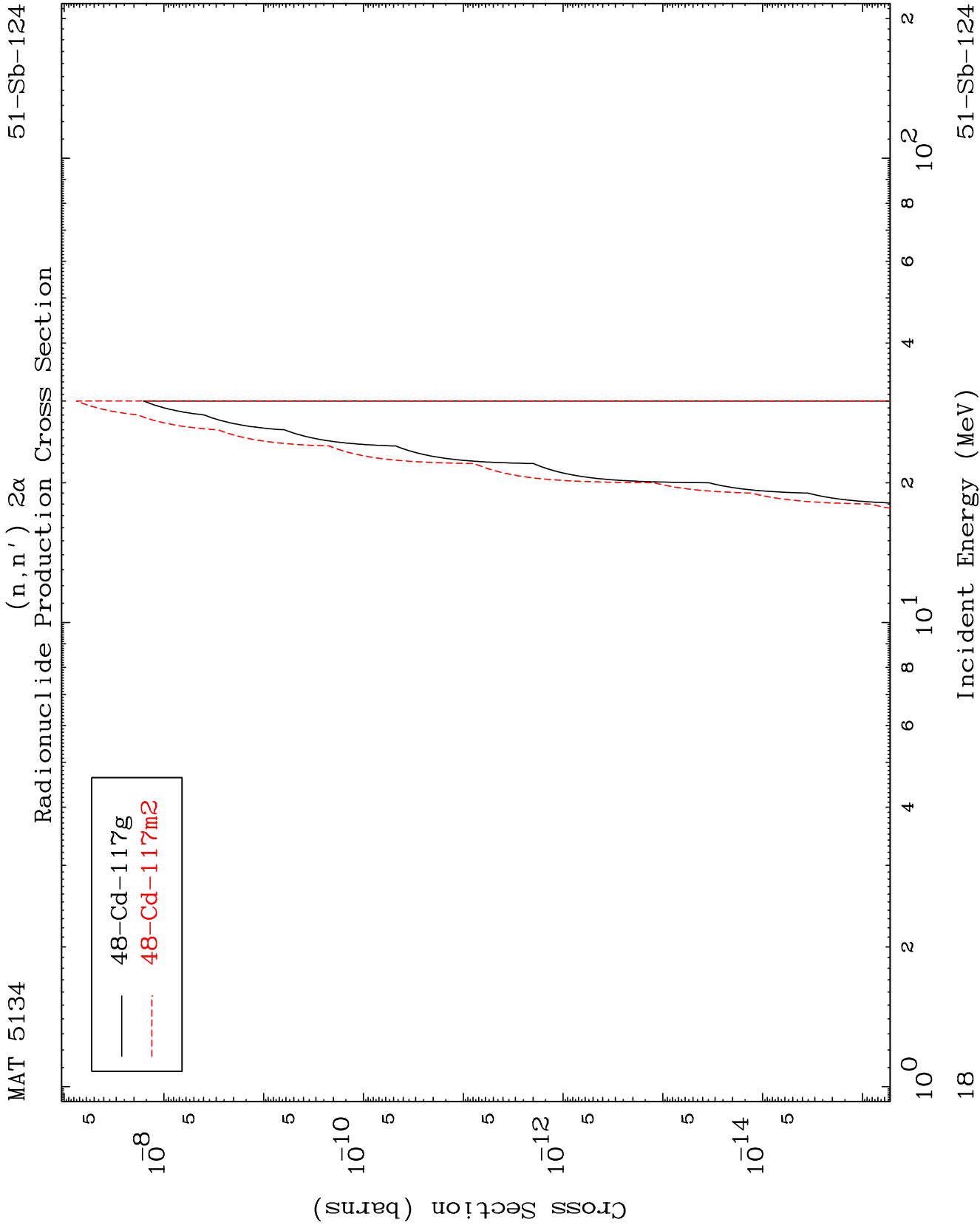
Radionuclide Production Cross Section

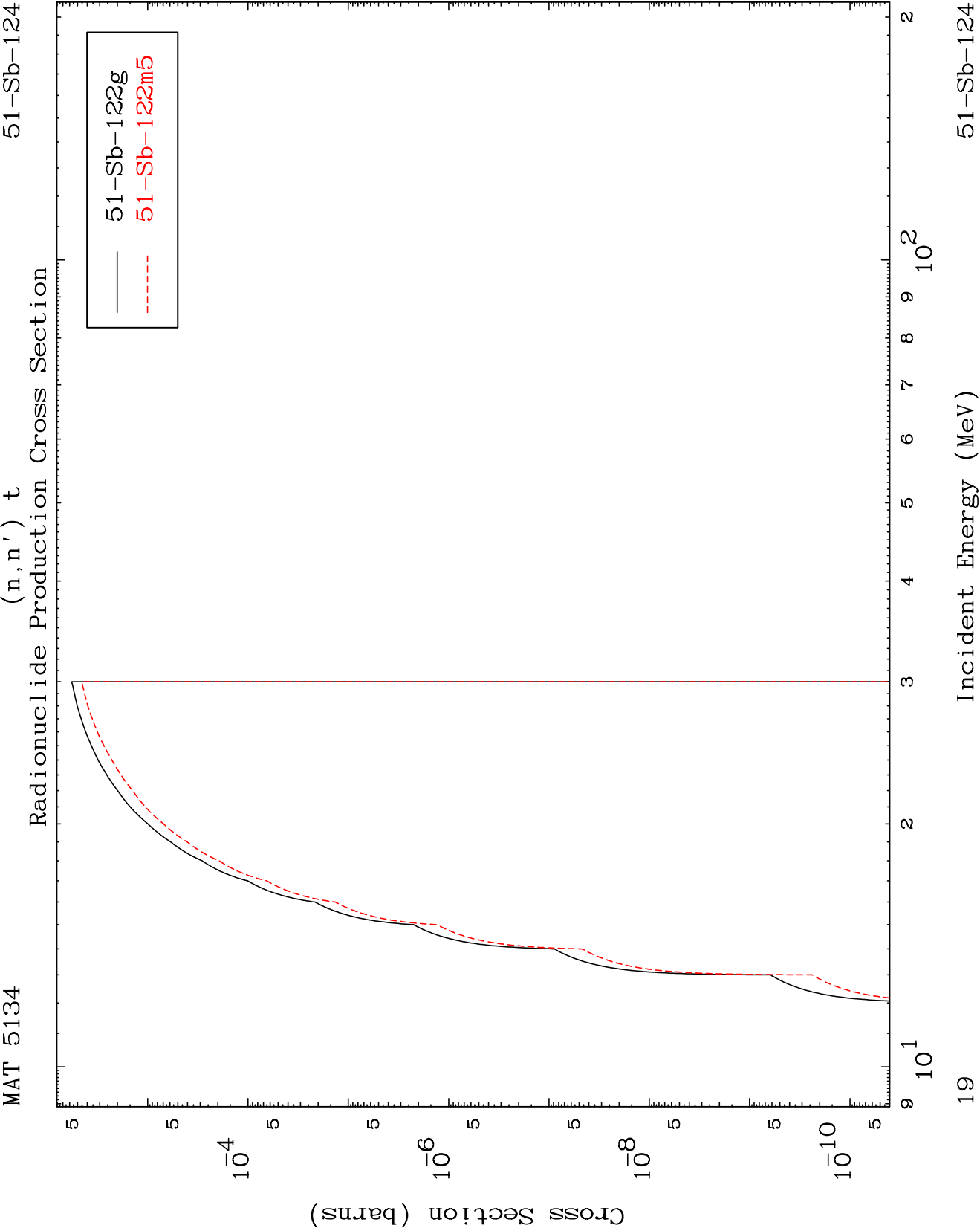


17

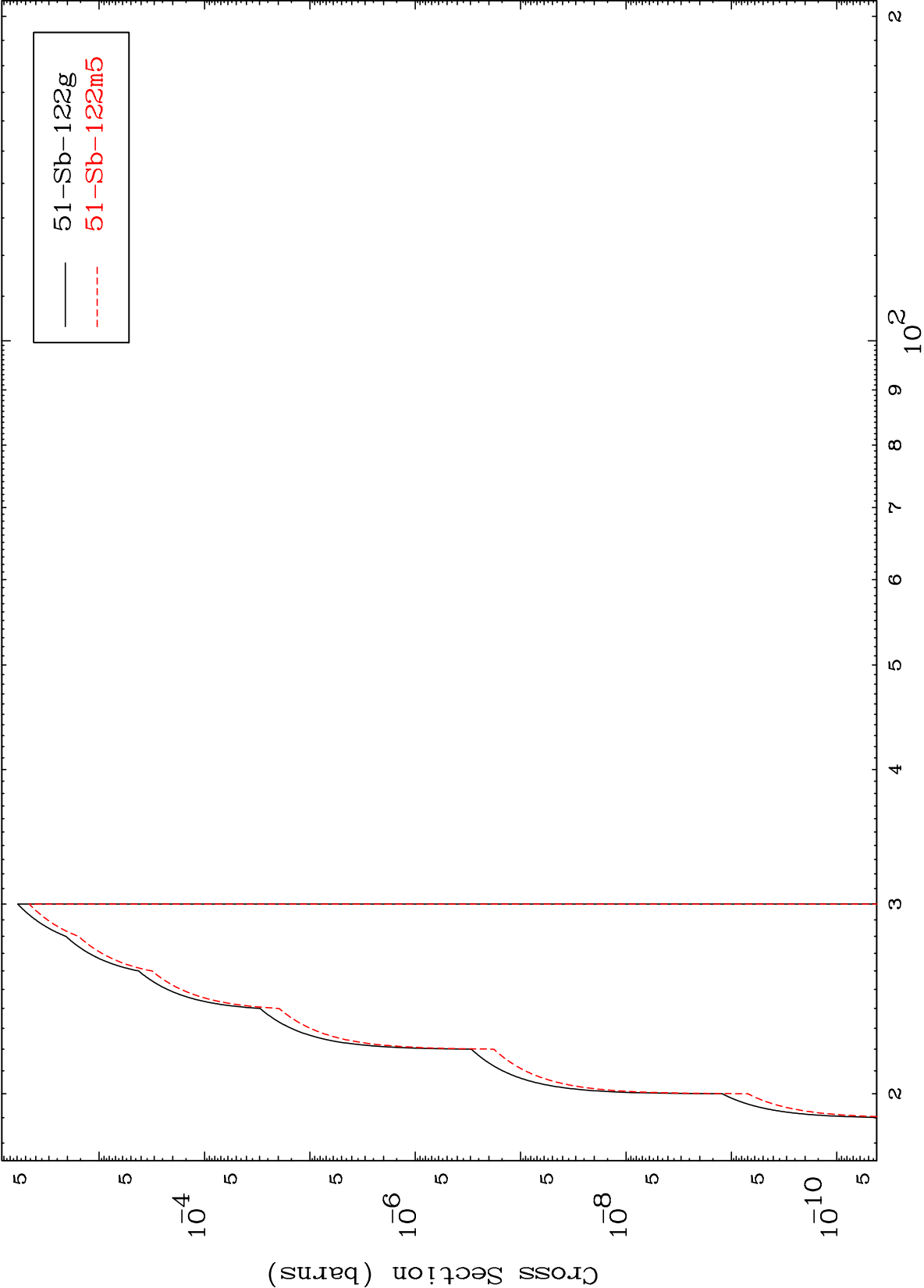
Incident Energy (MeV)

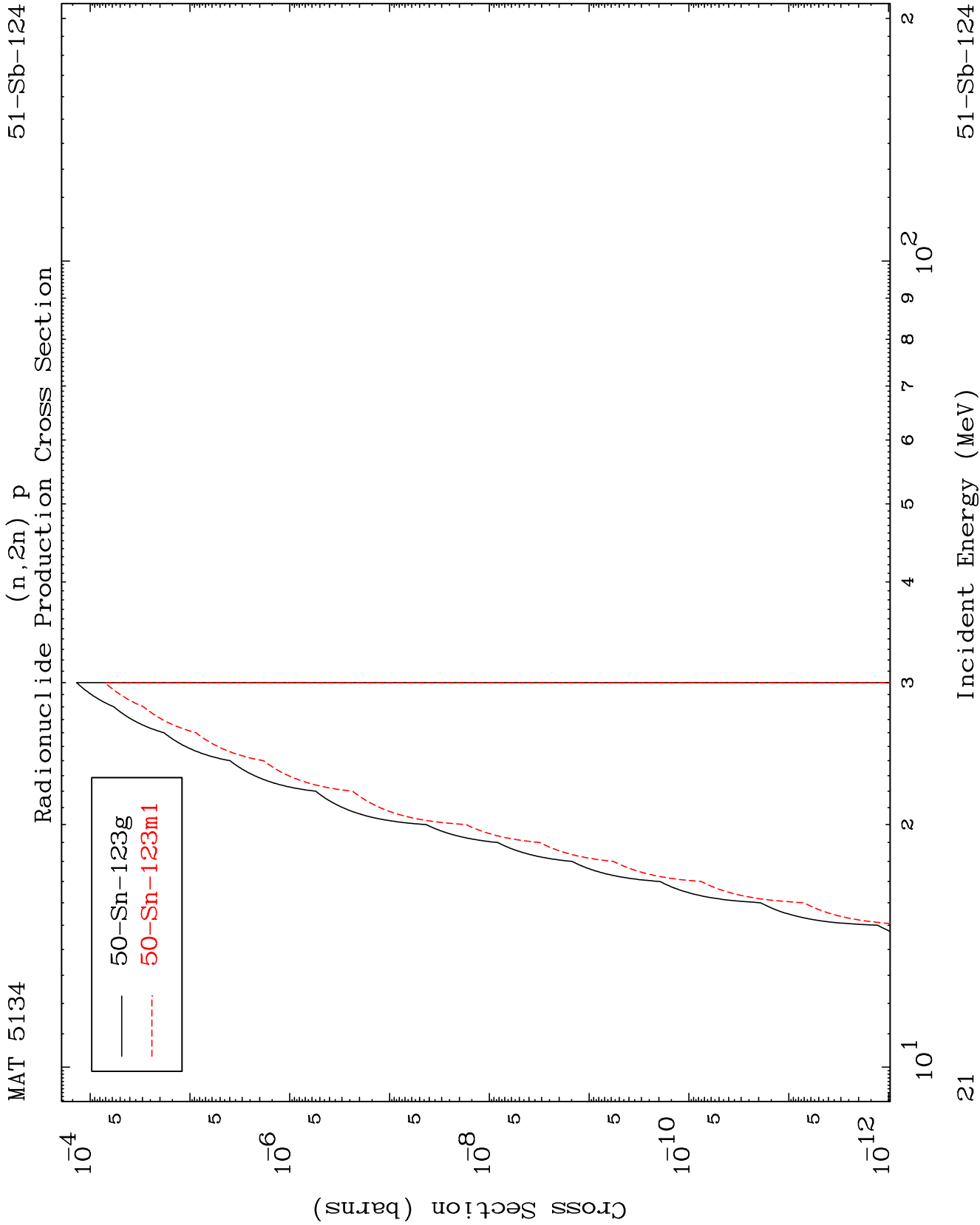
51-Sb-124

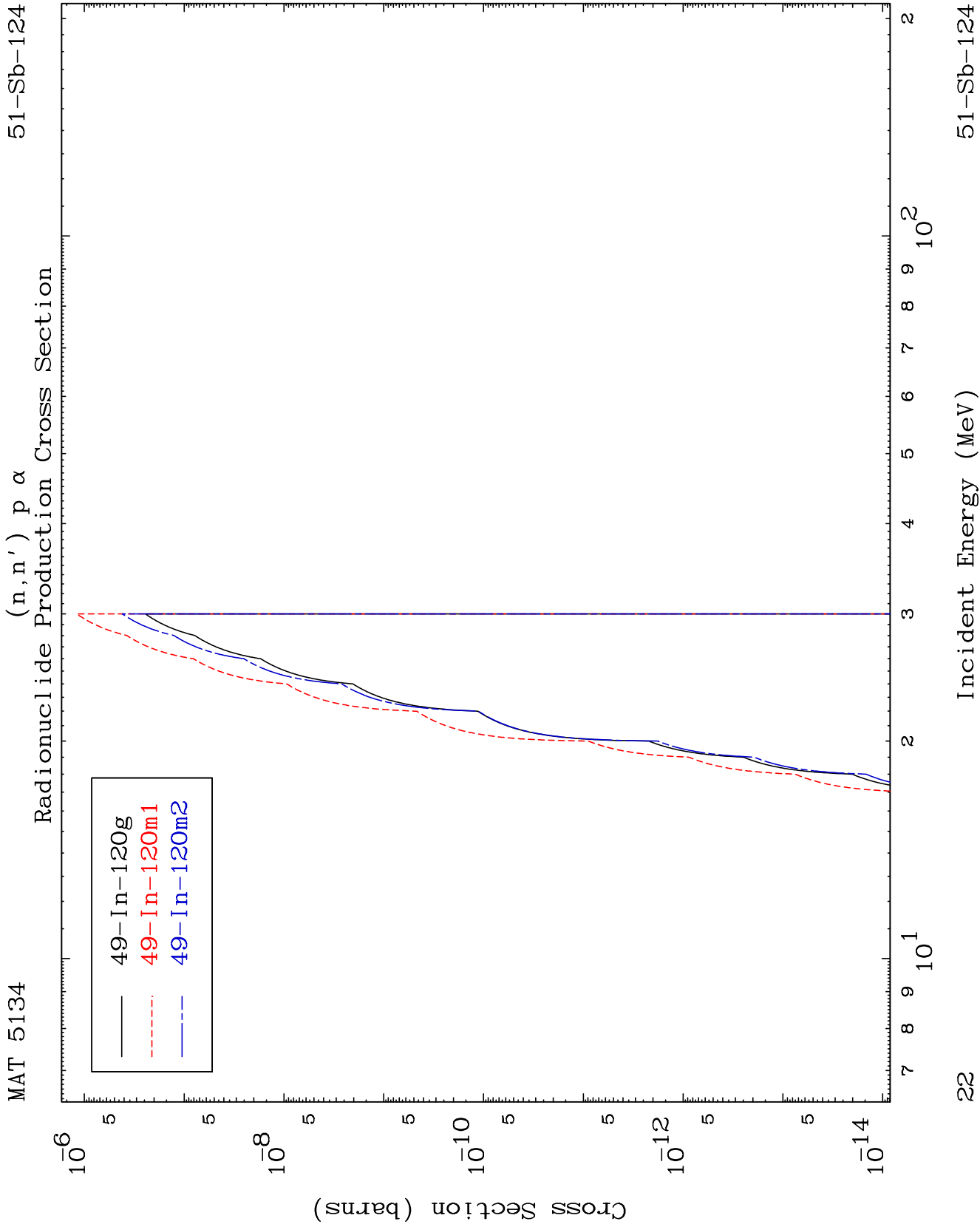




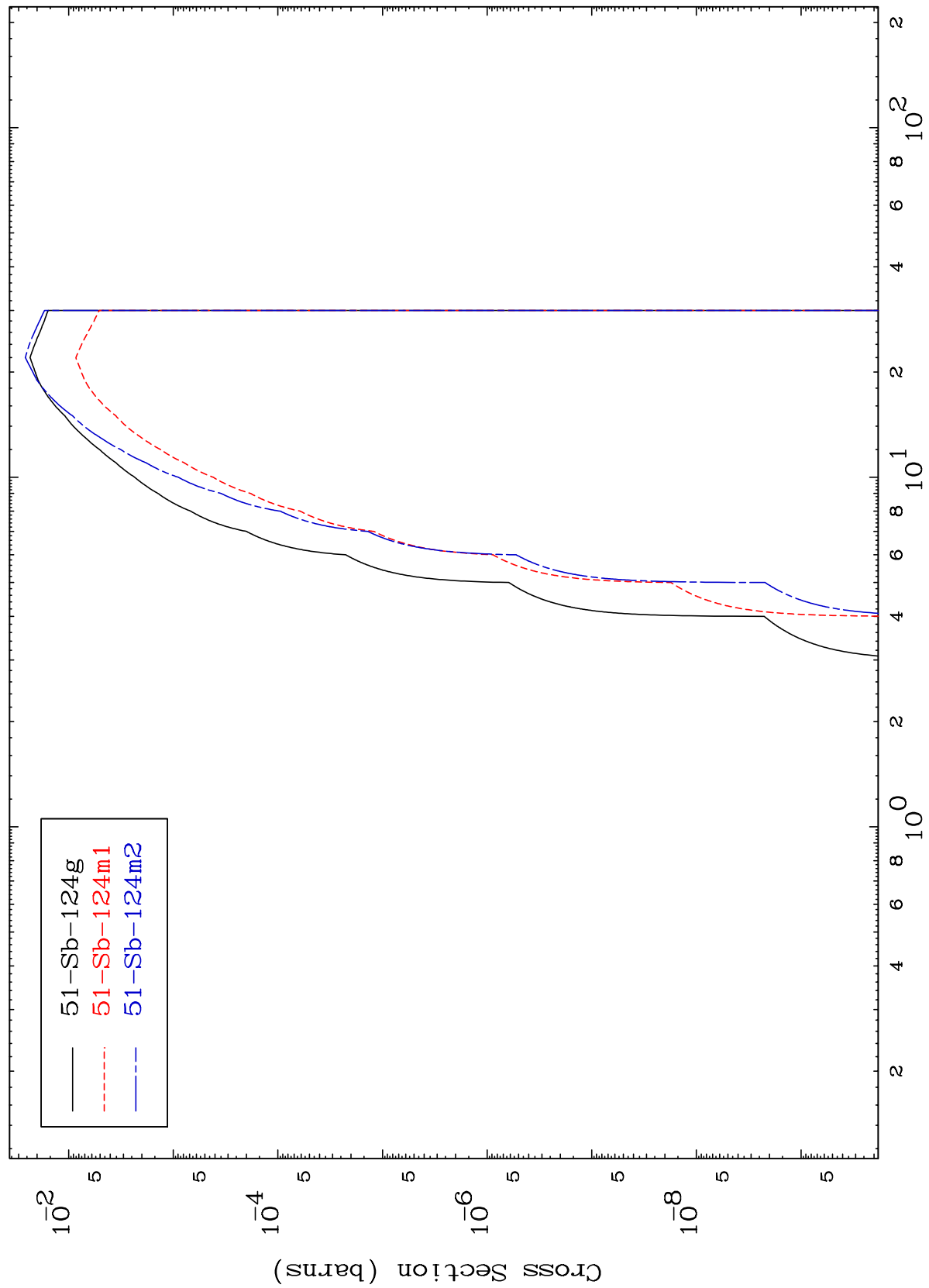
Radionuclide Production Cross Section







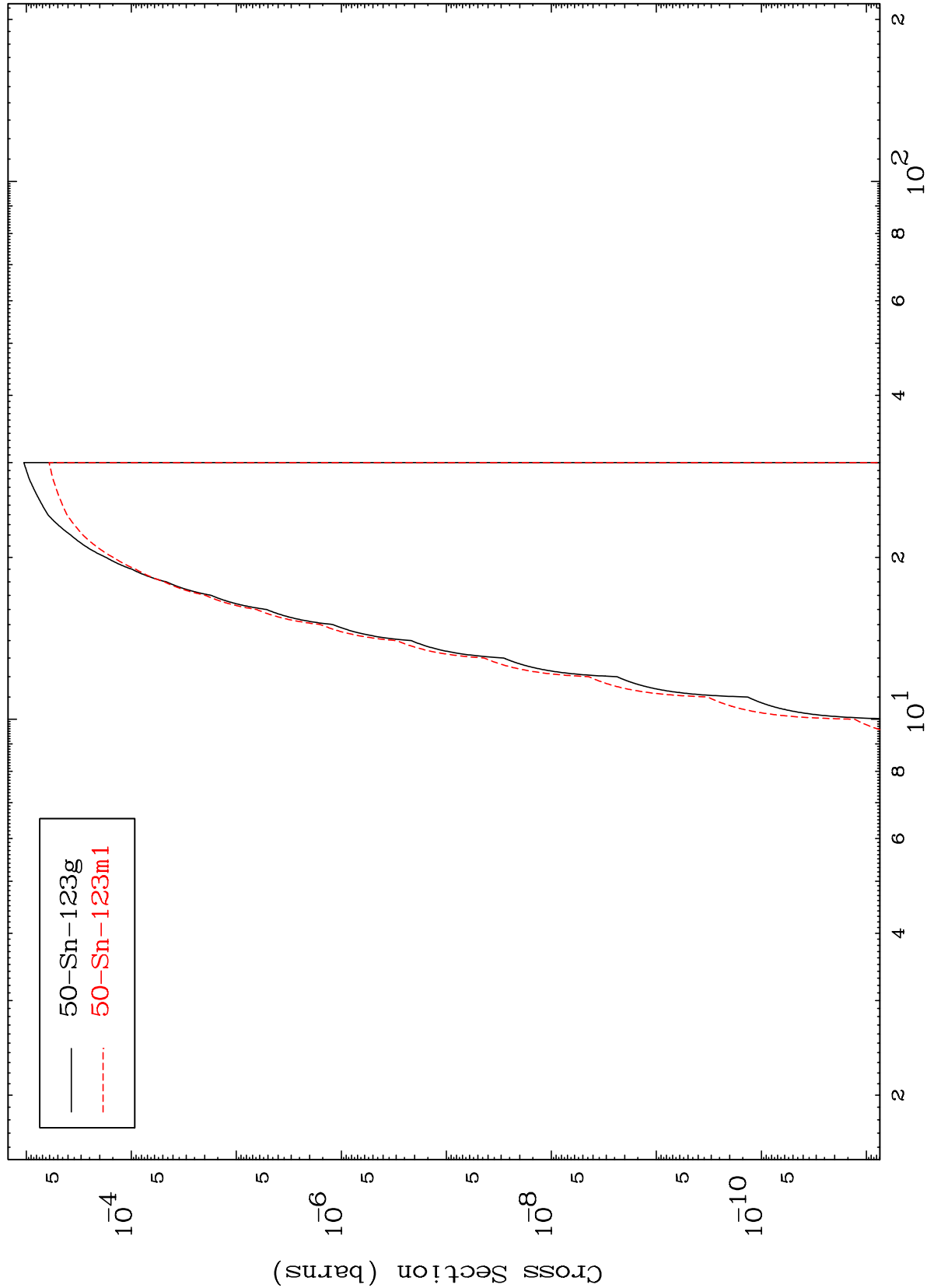
(n,d)
Radionuclide Production Cross Section



MAT 5134

51-Sb-124

Radionuclide Production Cross Section
(n,He-3)

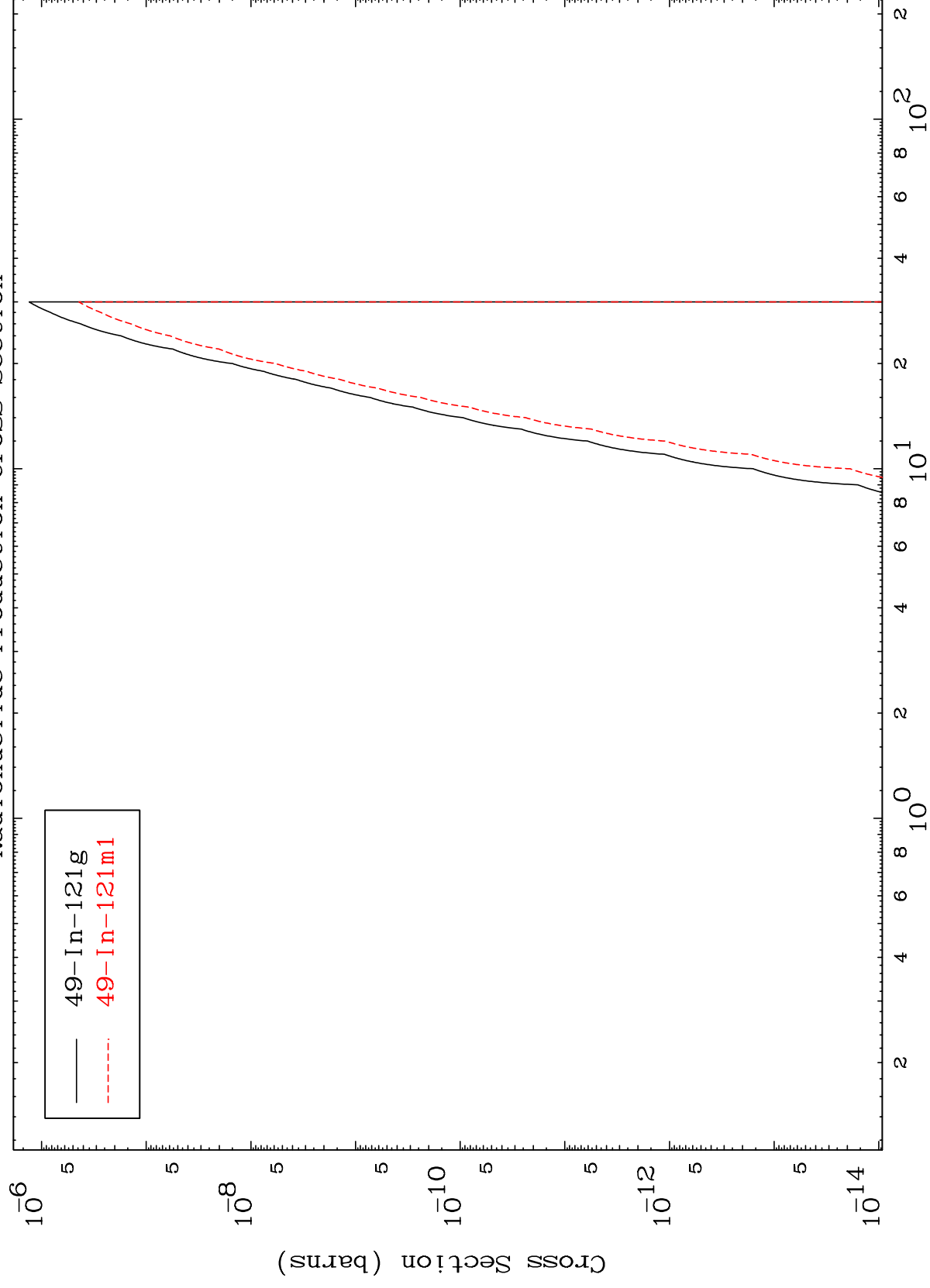


24

Incident Energy (MeV)

51-Sb-124

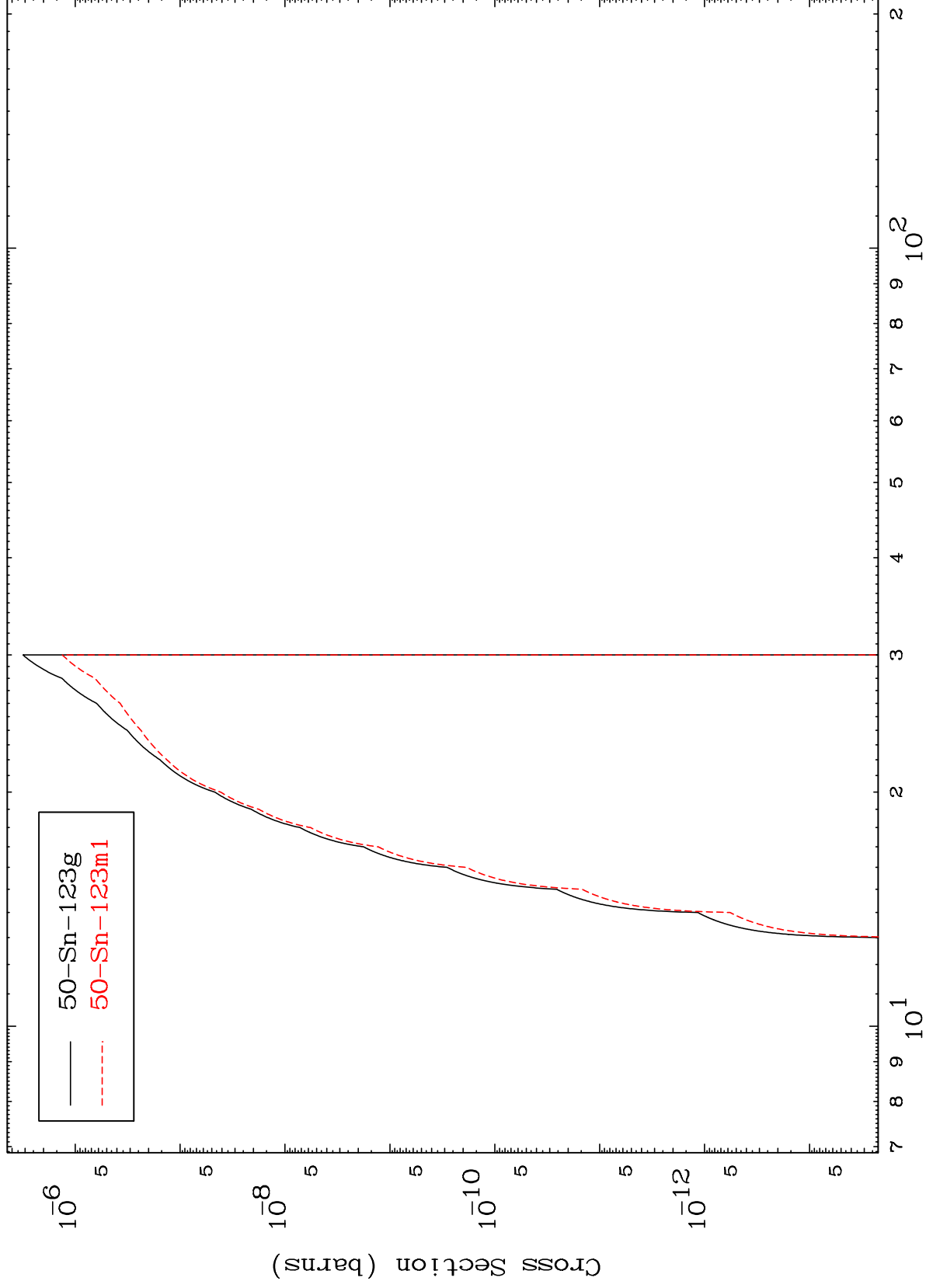
(n, p) α
Radionuclide Production Cross Section



MAT 5134

51-Sb-124

(n,p) d
Radionuclide Production Cross Section



51-Sb-124

Incident Energy (MeV)

26

(n,d) α
Radionuclide Production Cross Section

