

Program EVALPLOT
(Version 2021-1)

by

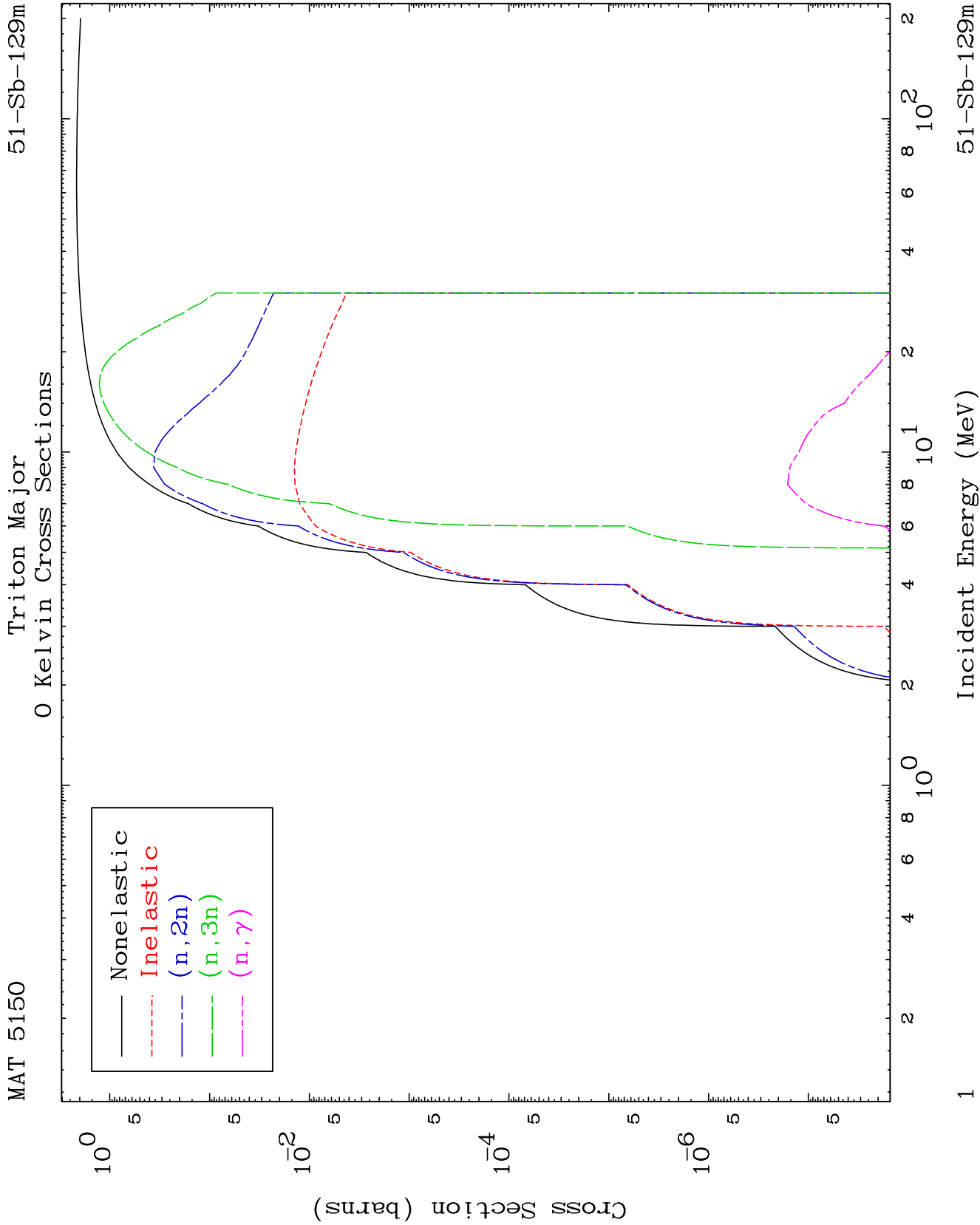
Dermott E. Cullen
(Present Contact Information)

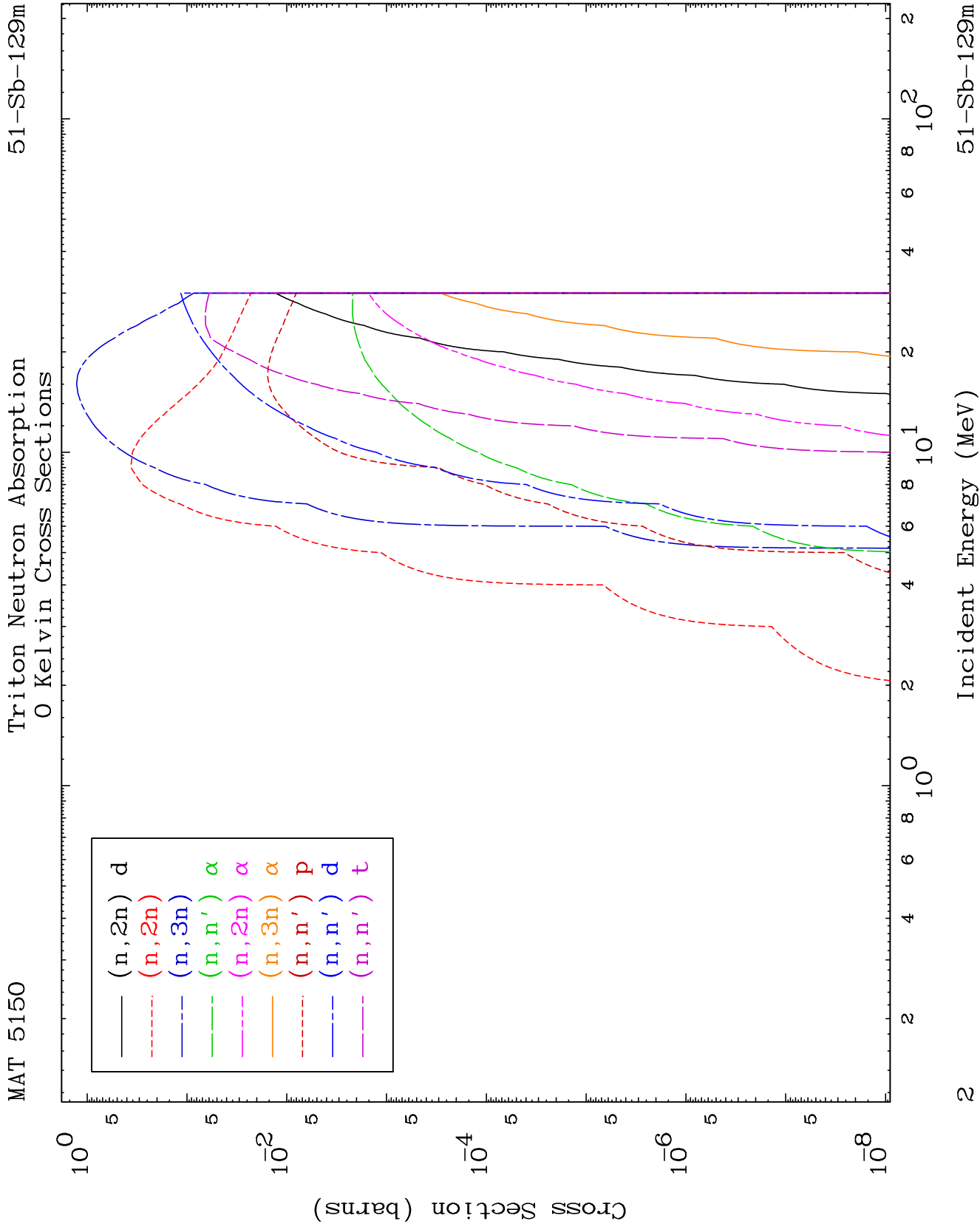
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

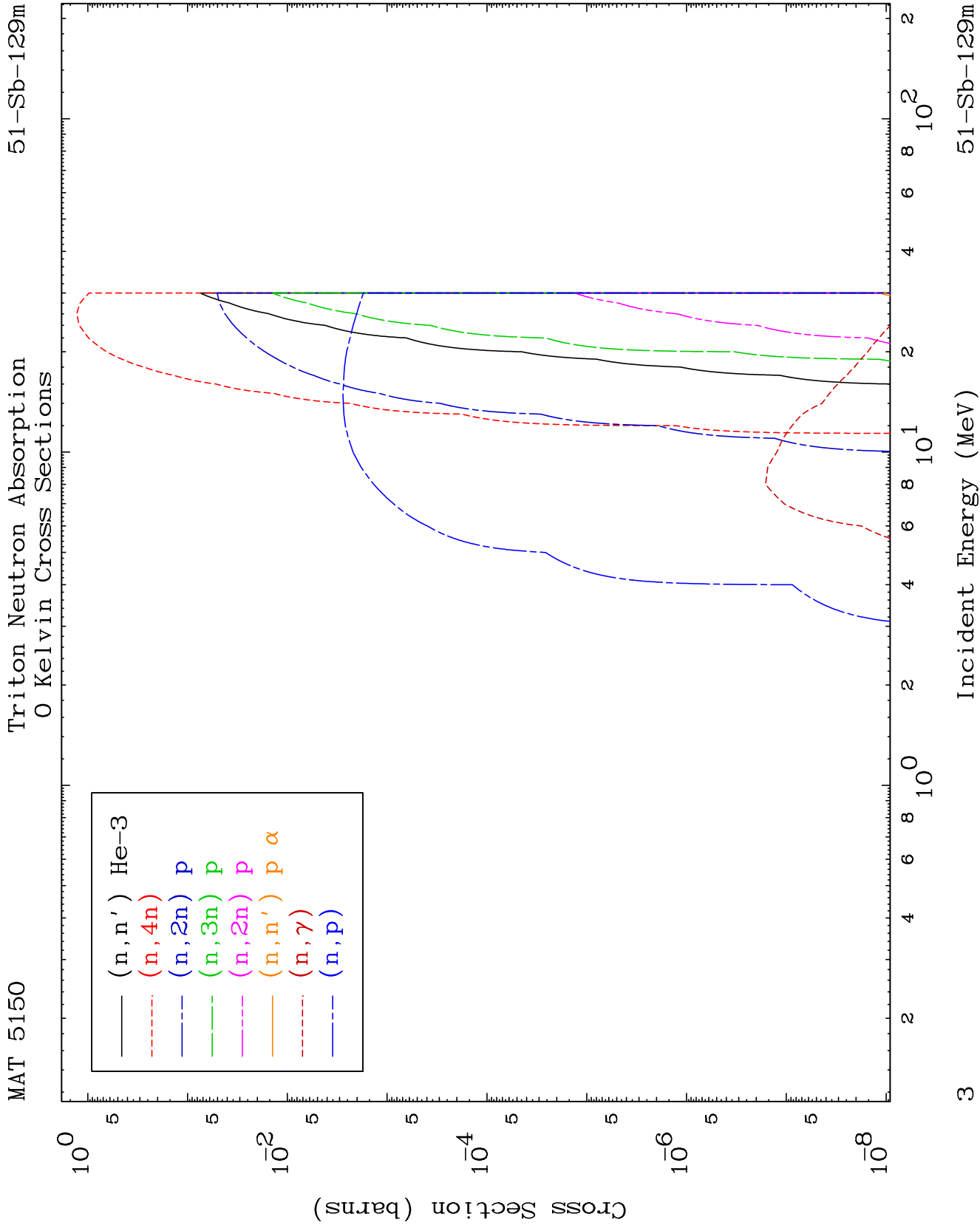
Tele: 925-443-1911

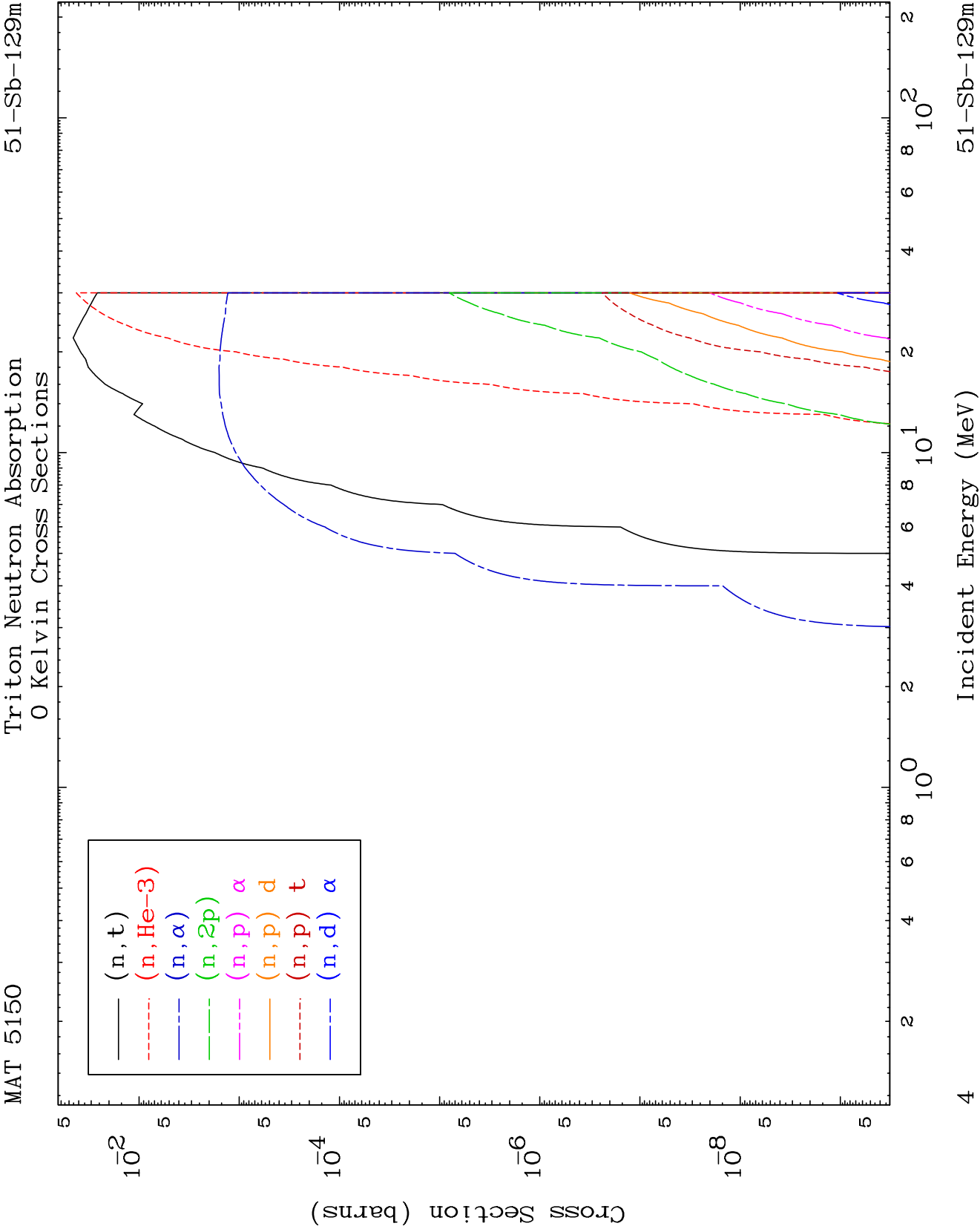
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

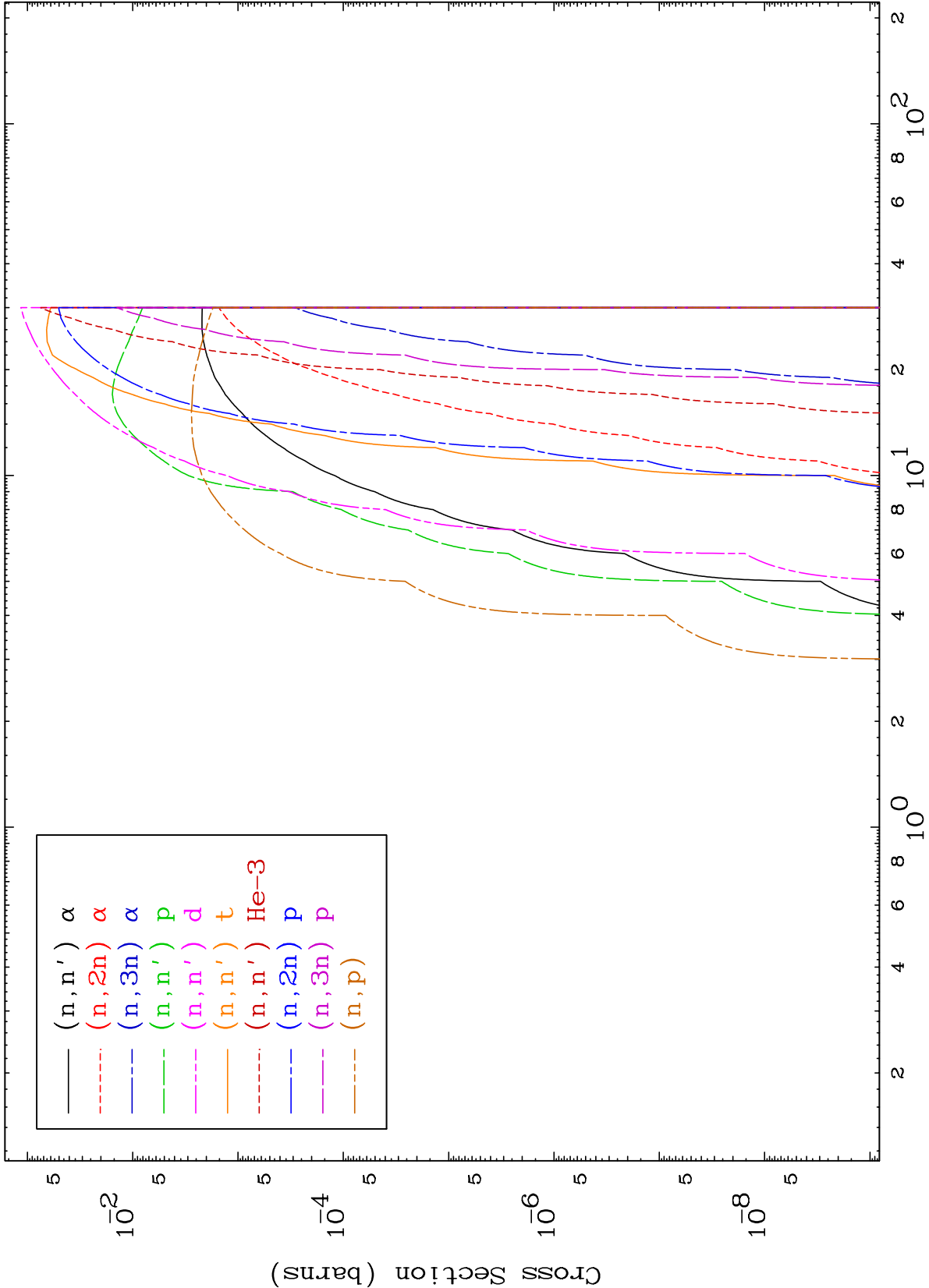
Press Mouse Button to Start

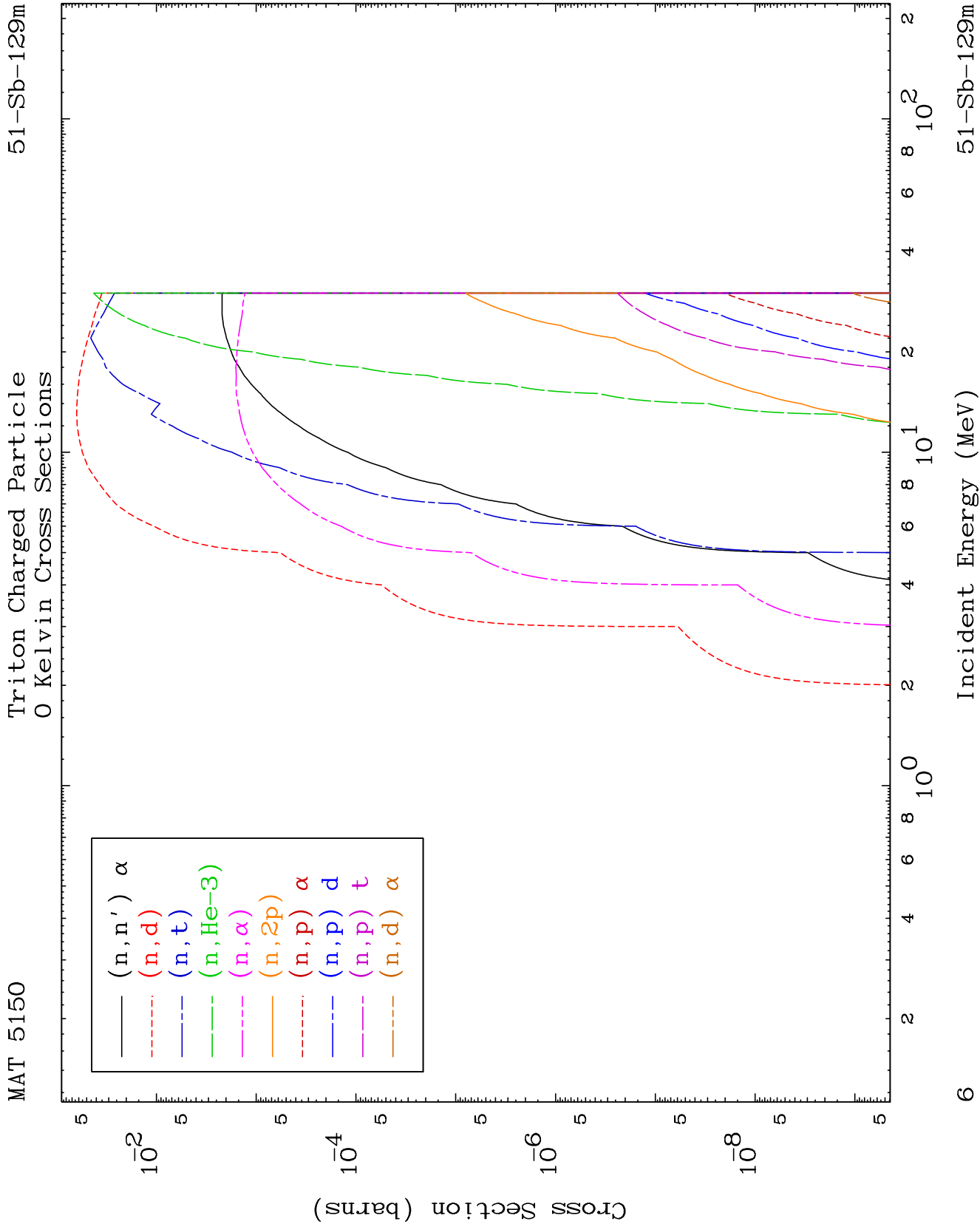










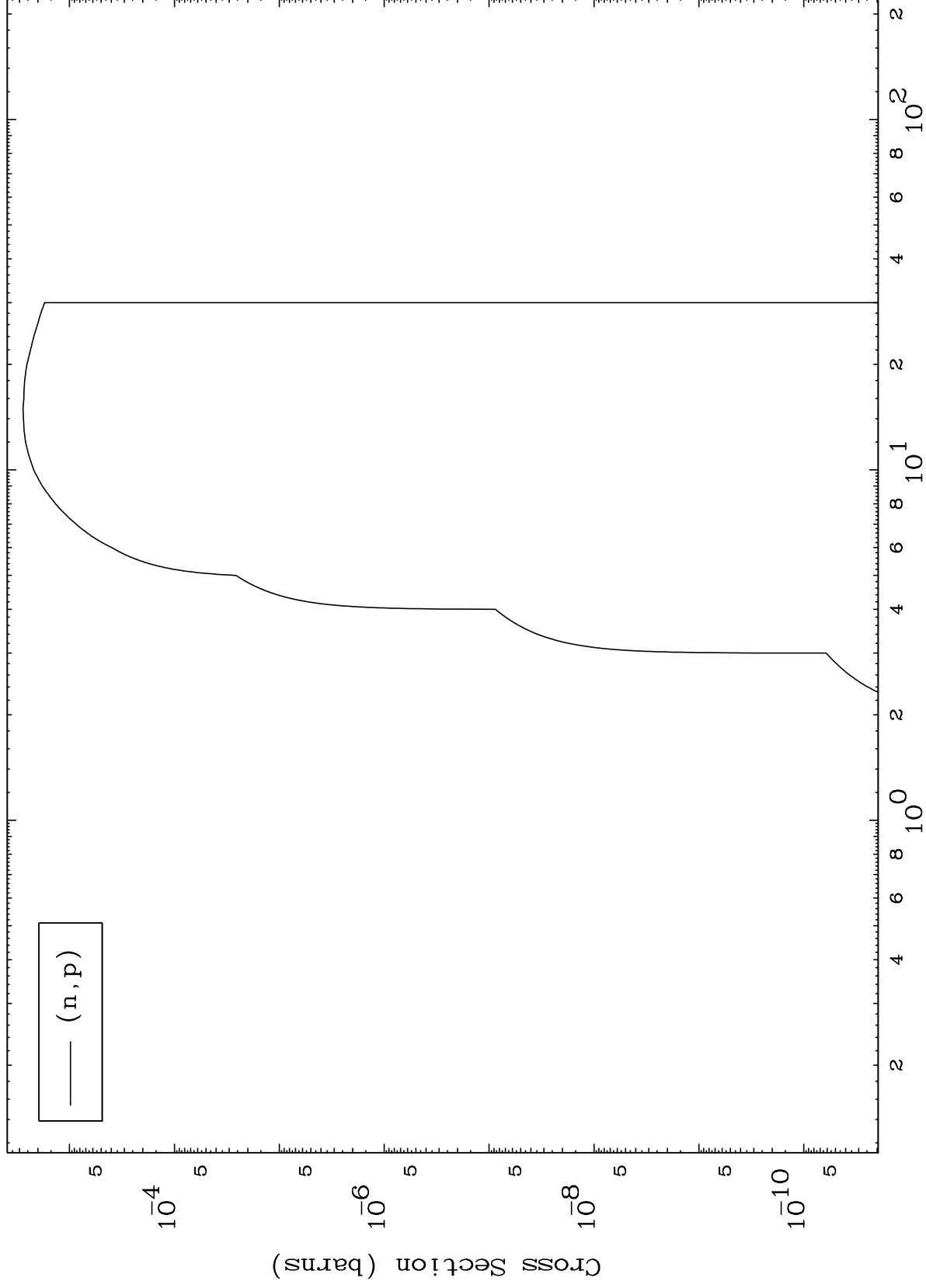


MAT 5150

(t,p) Levels

51-Sb-129m

0 Kelvin Cross Sections



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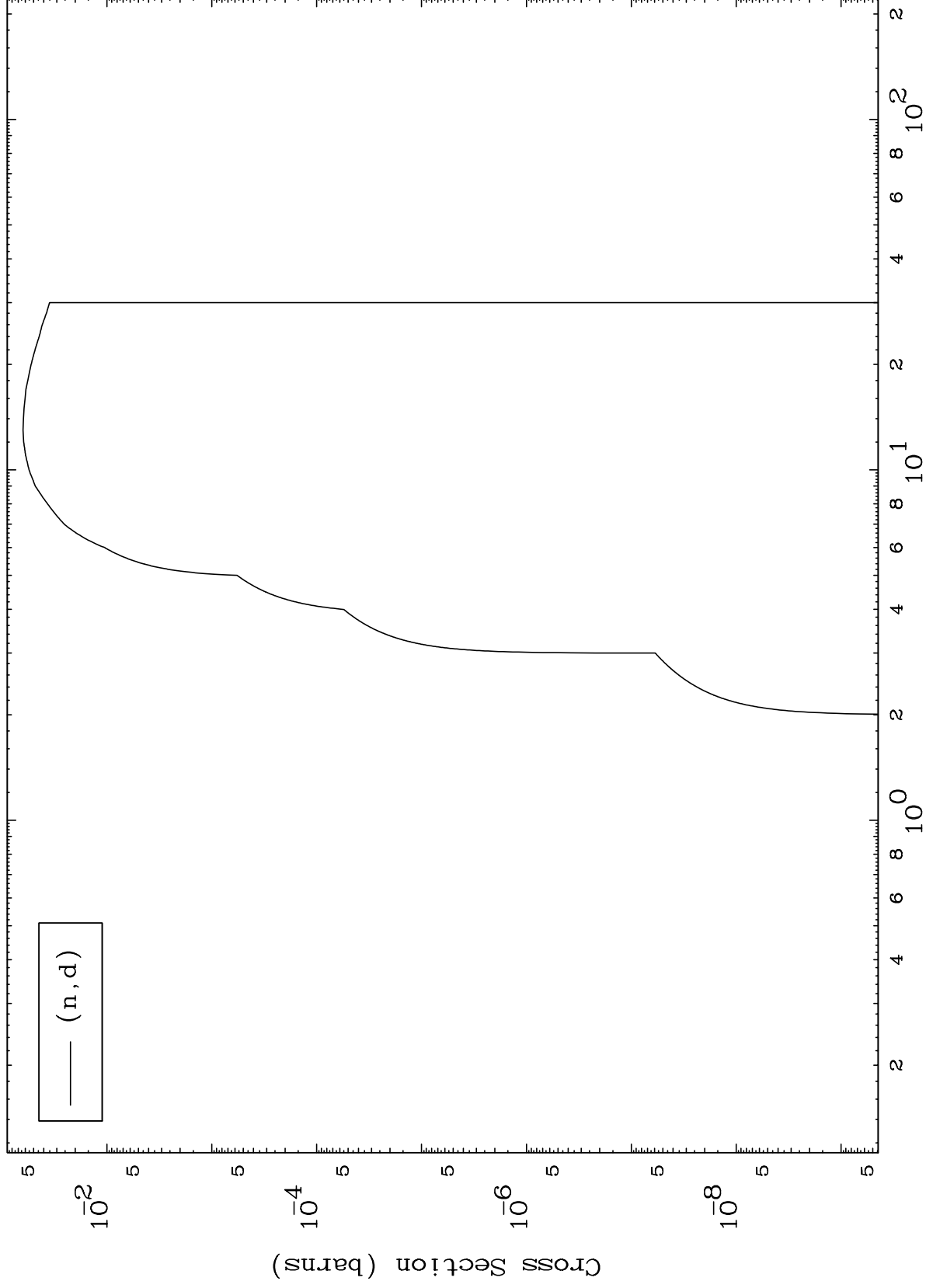
Incident Energy (MeV)

51-Sb-129m

MAT 5150

51-Sb-129m

(t,d) Levels
0 Kelvin Cross Sections



— (n,d)

51-Sb-129m

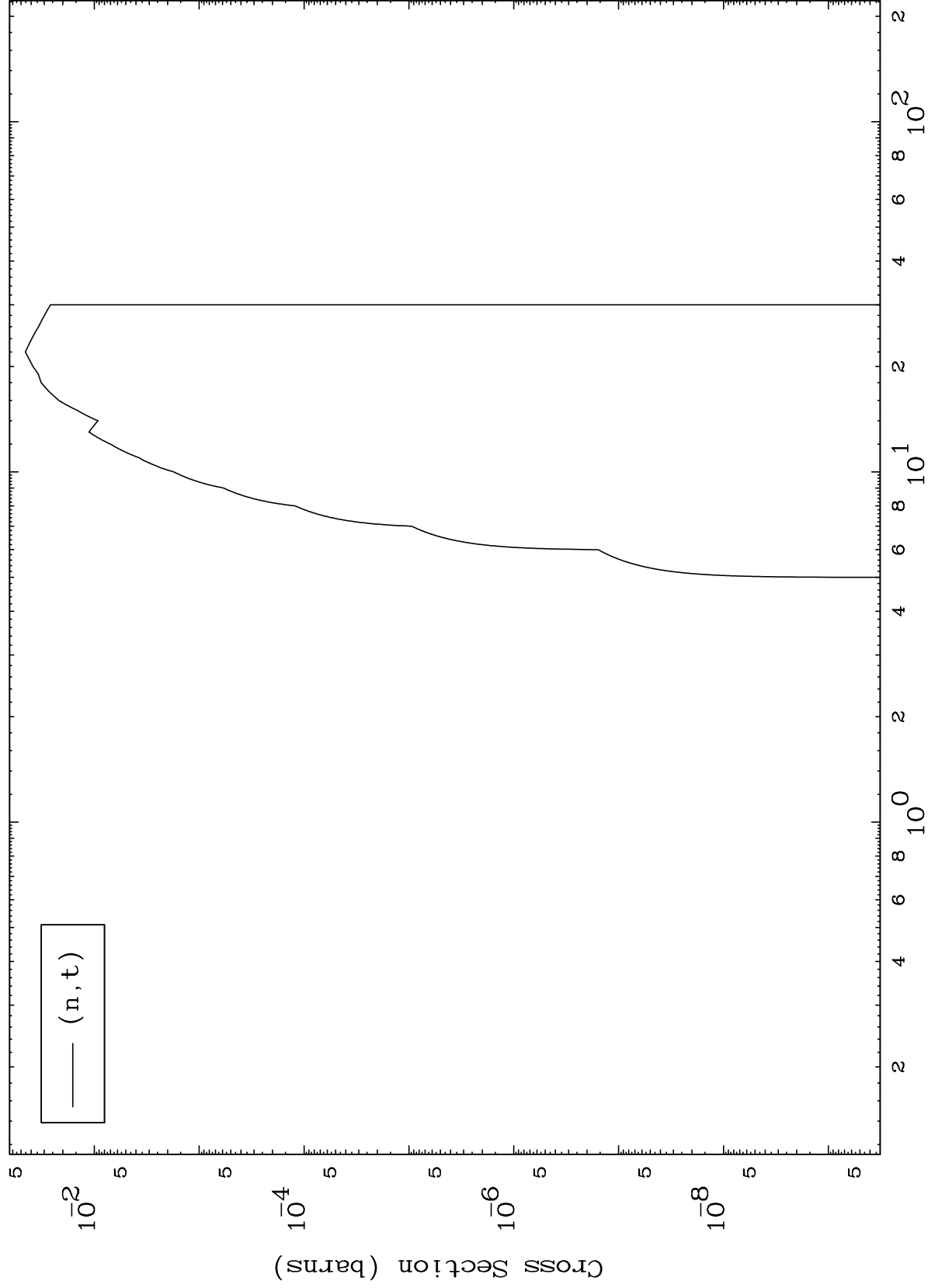
Incident Energy (MeV)

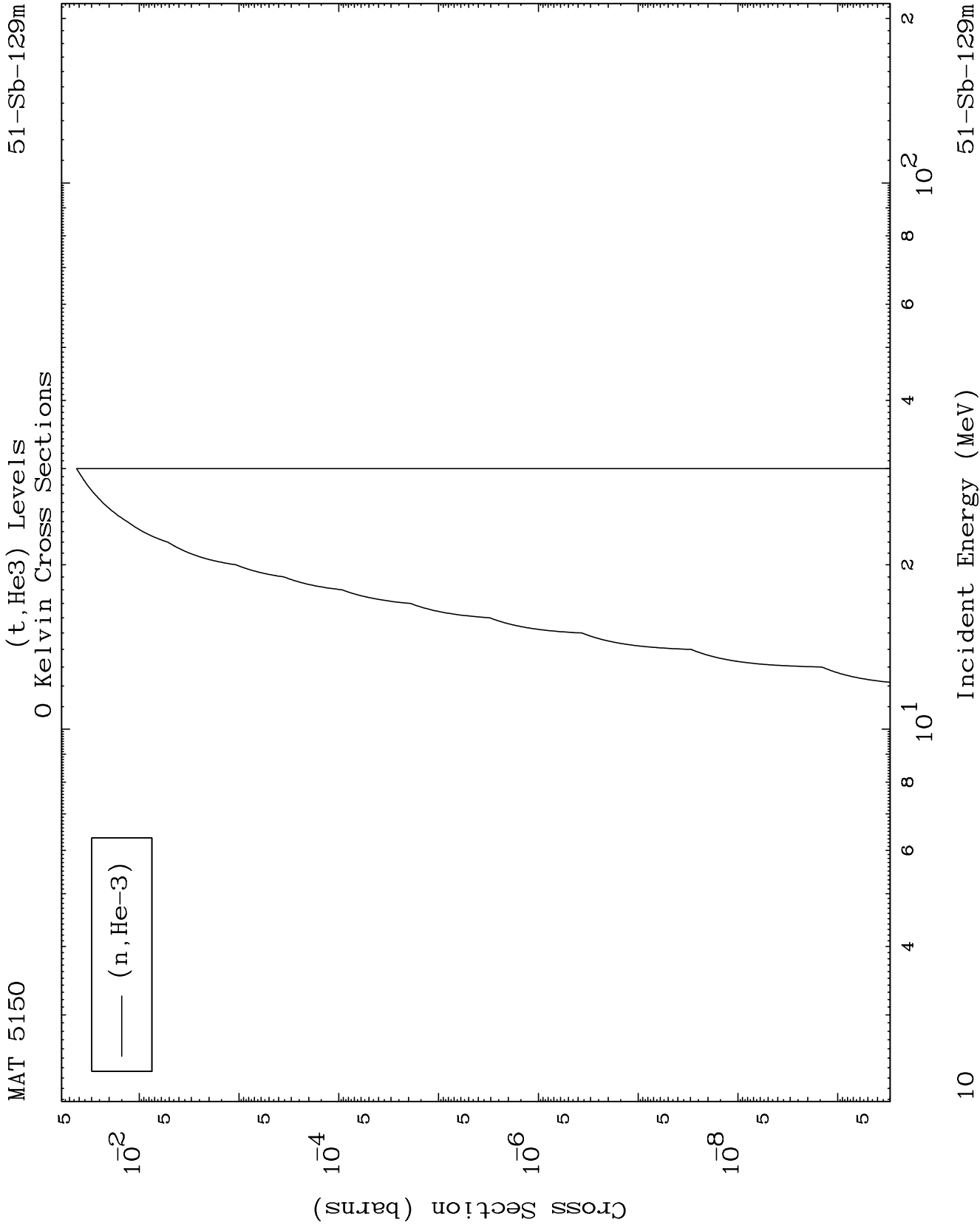
8

MAT 5150

51-Sb-129m

(t,t) Levels
0 Kelvin Cross Sections

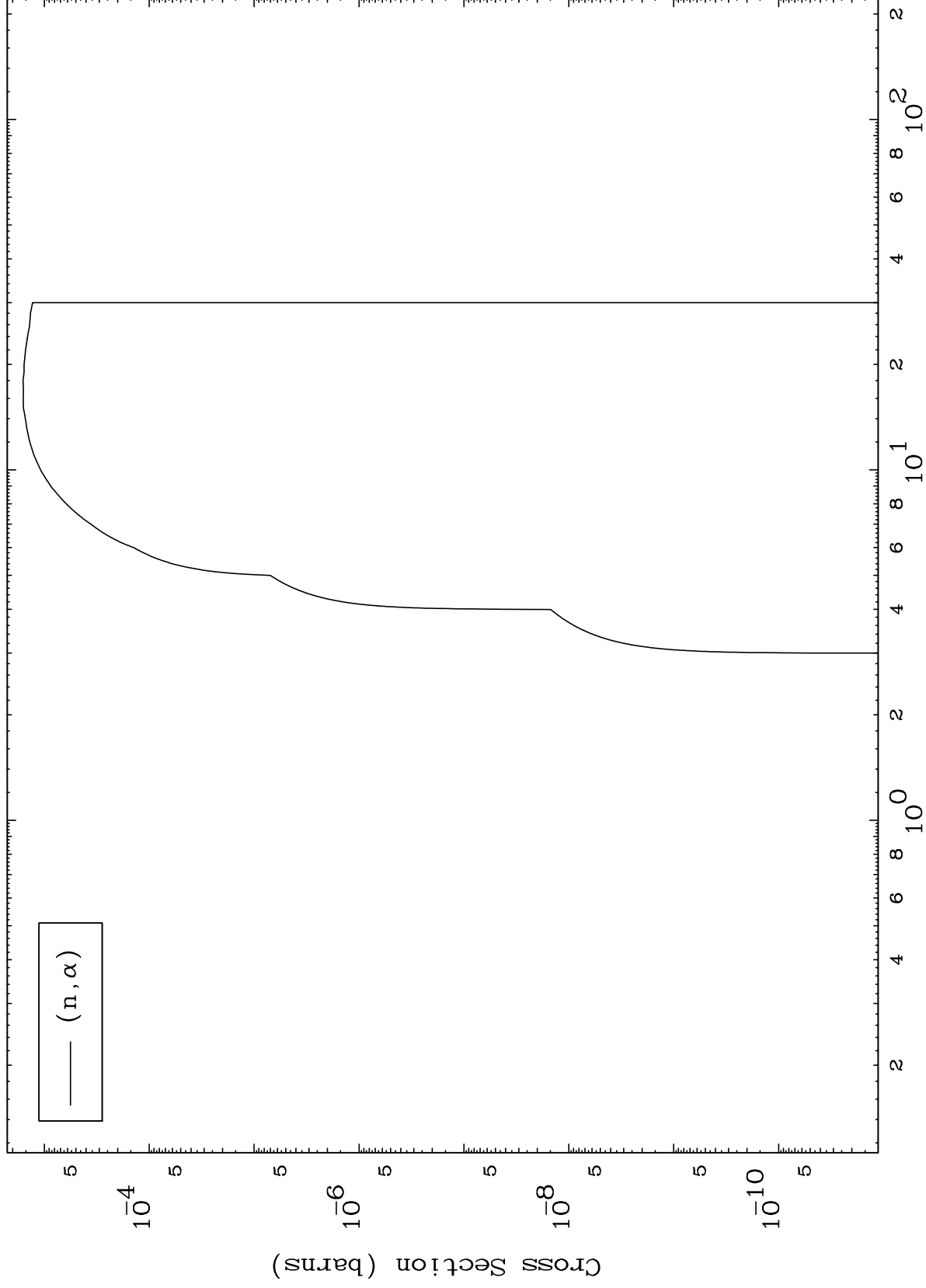




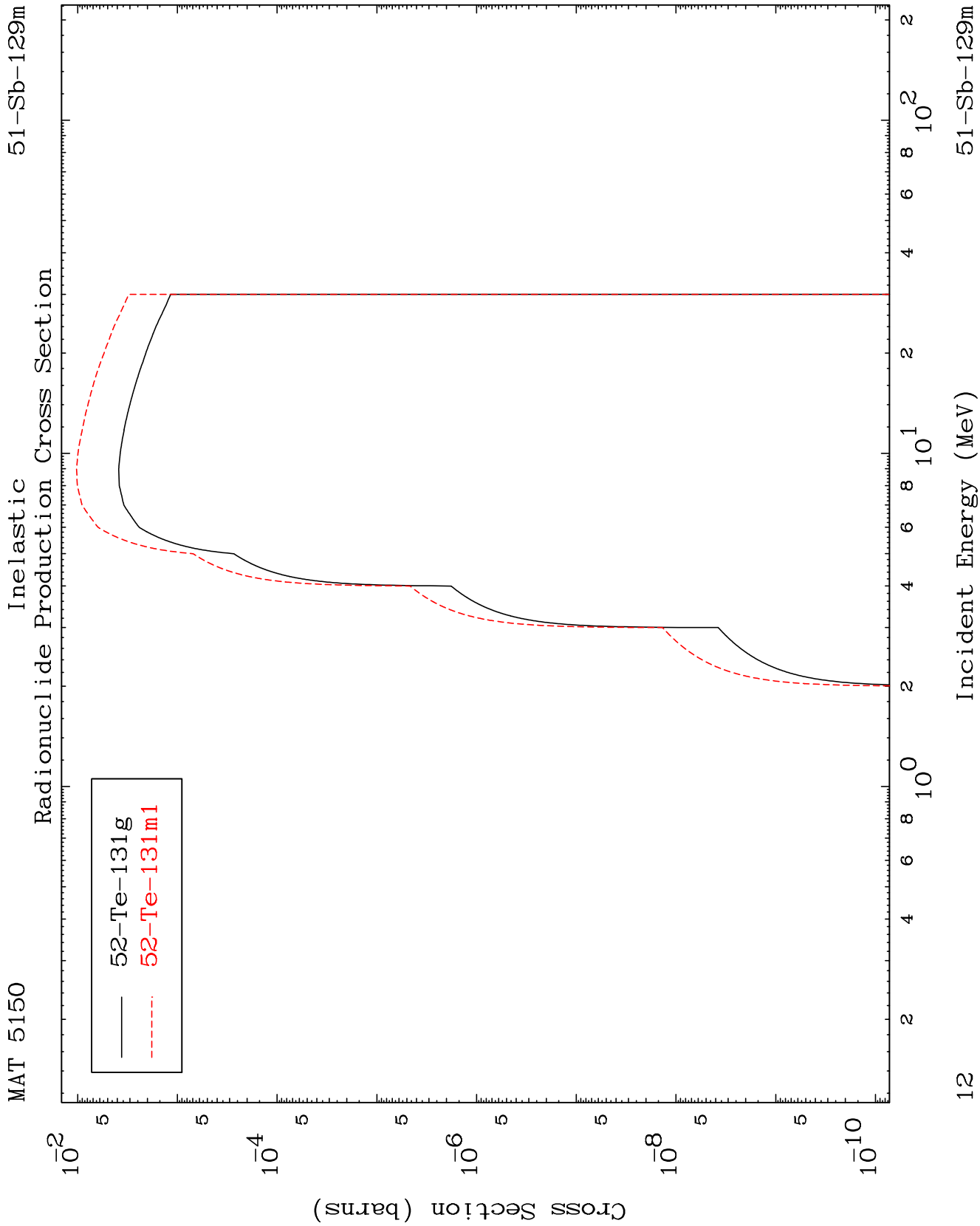
MAT 5150

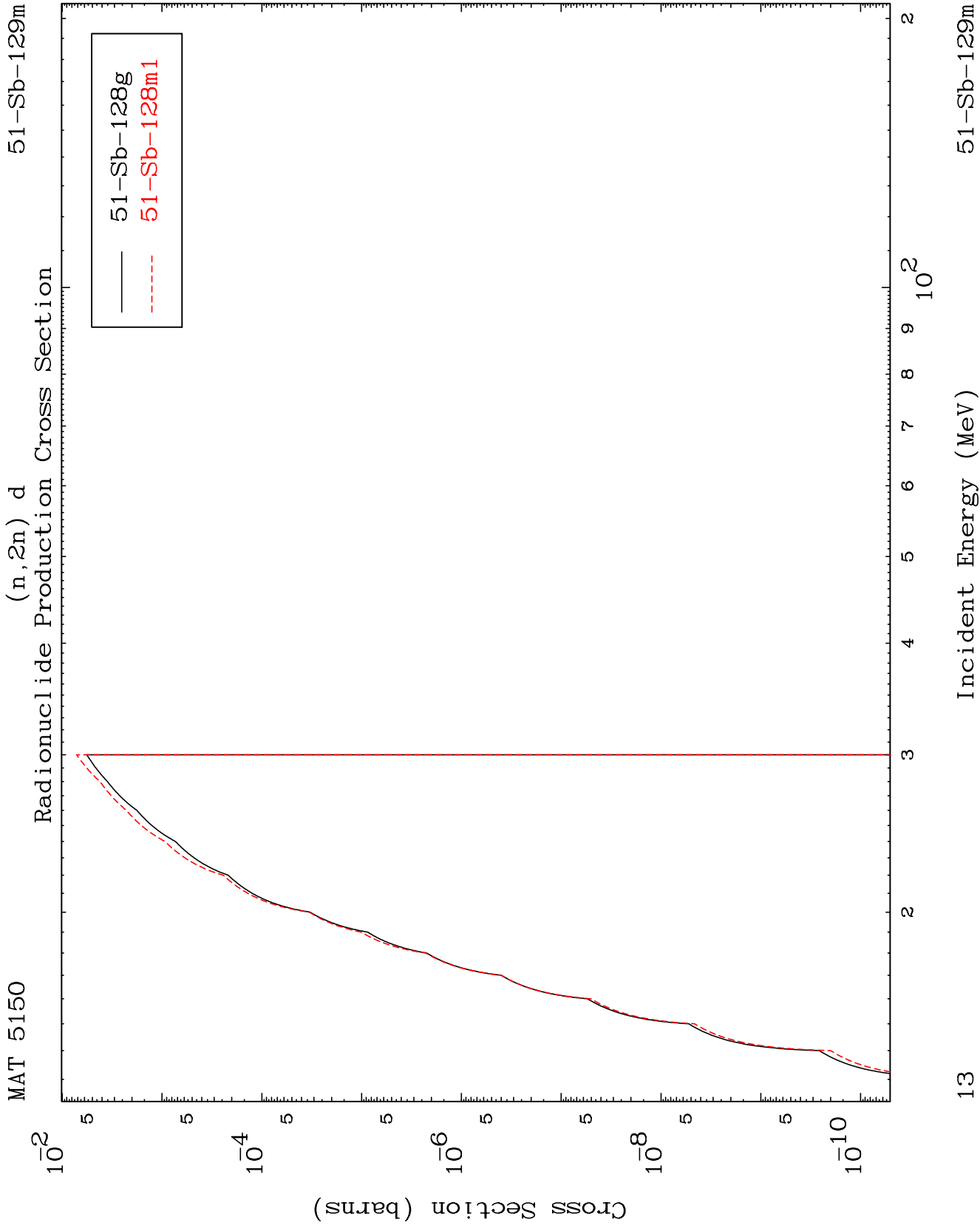
51-Sb-129m

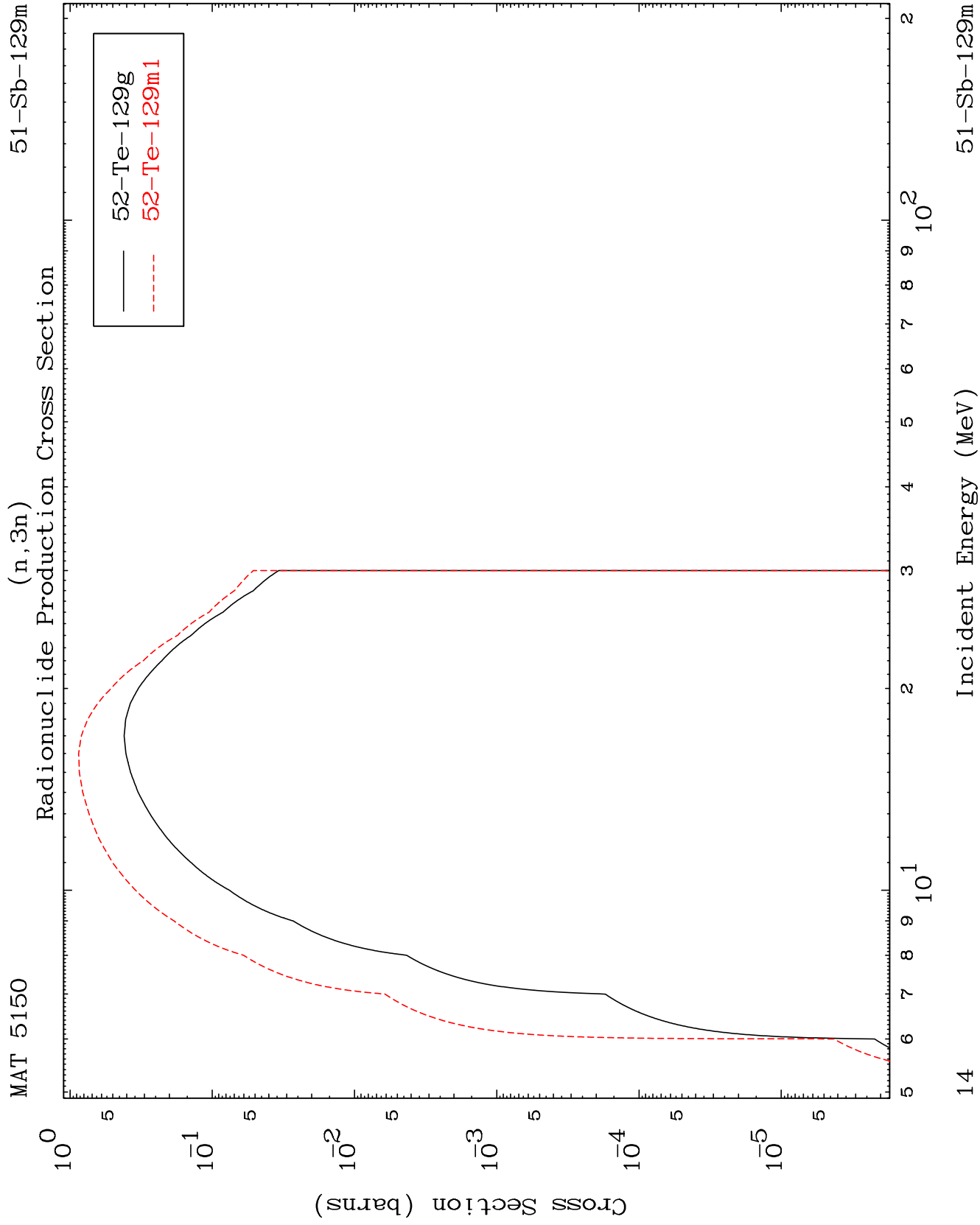
(t, α) Levels
0 Kelvin Cross Sections



— (n, α)





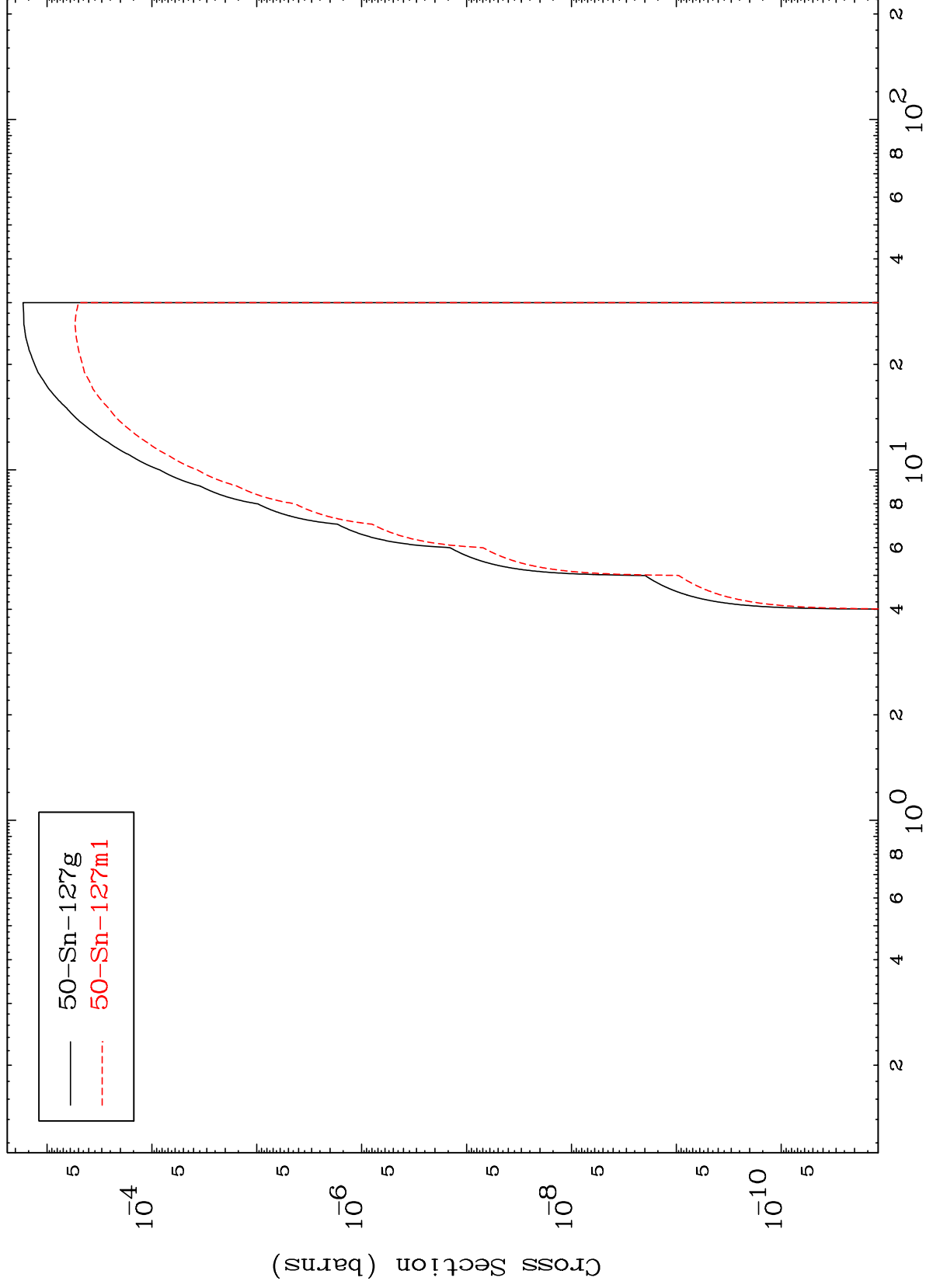


MAT 5150

$(n,n') \alpha$

51-Sb-129m

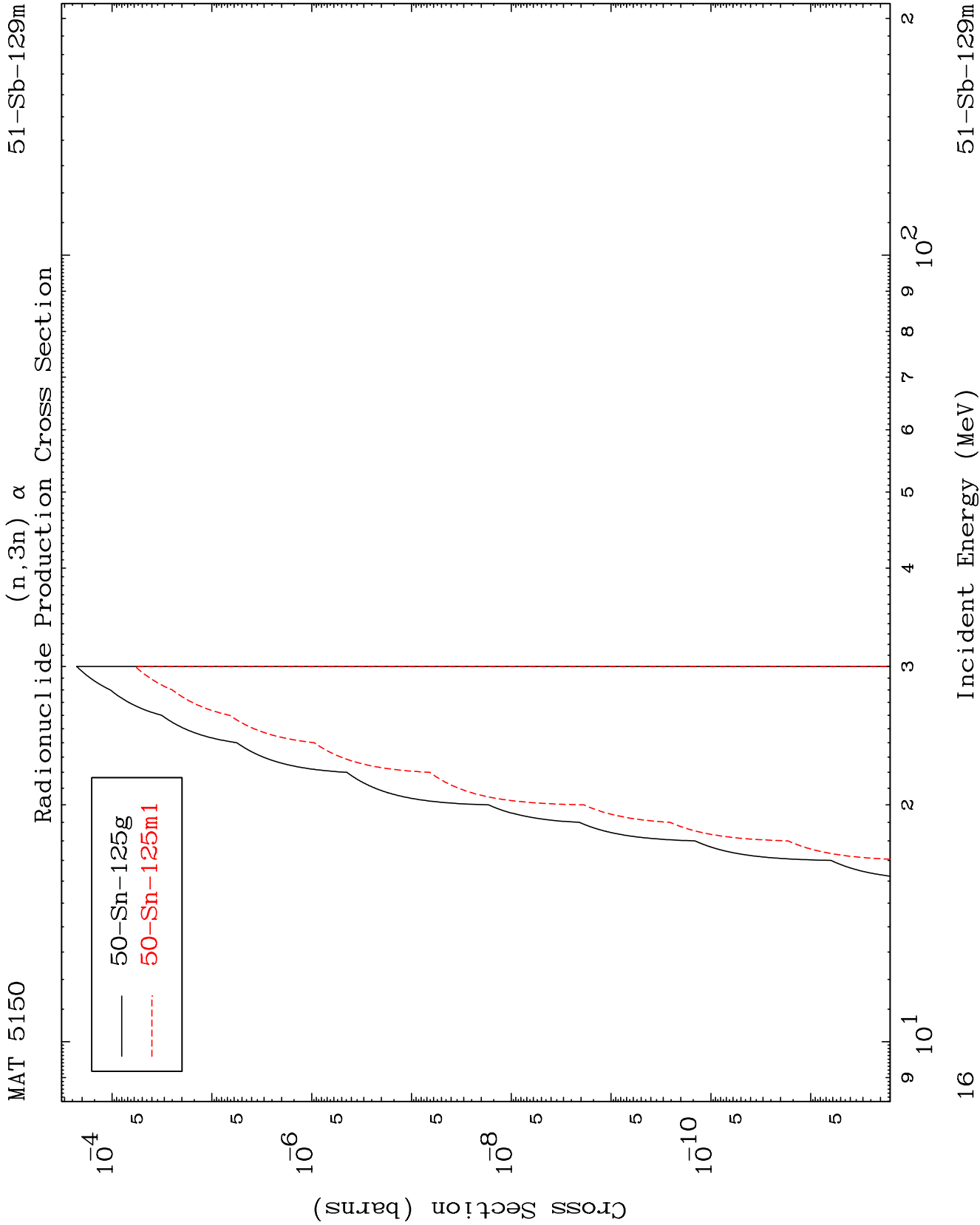
Radionuclide Production Cross Section

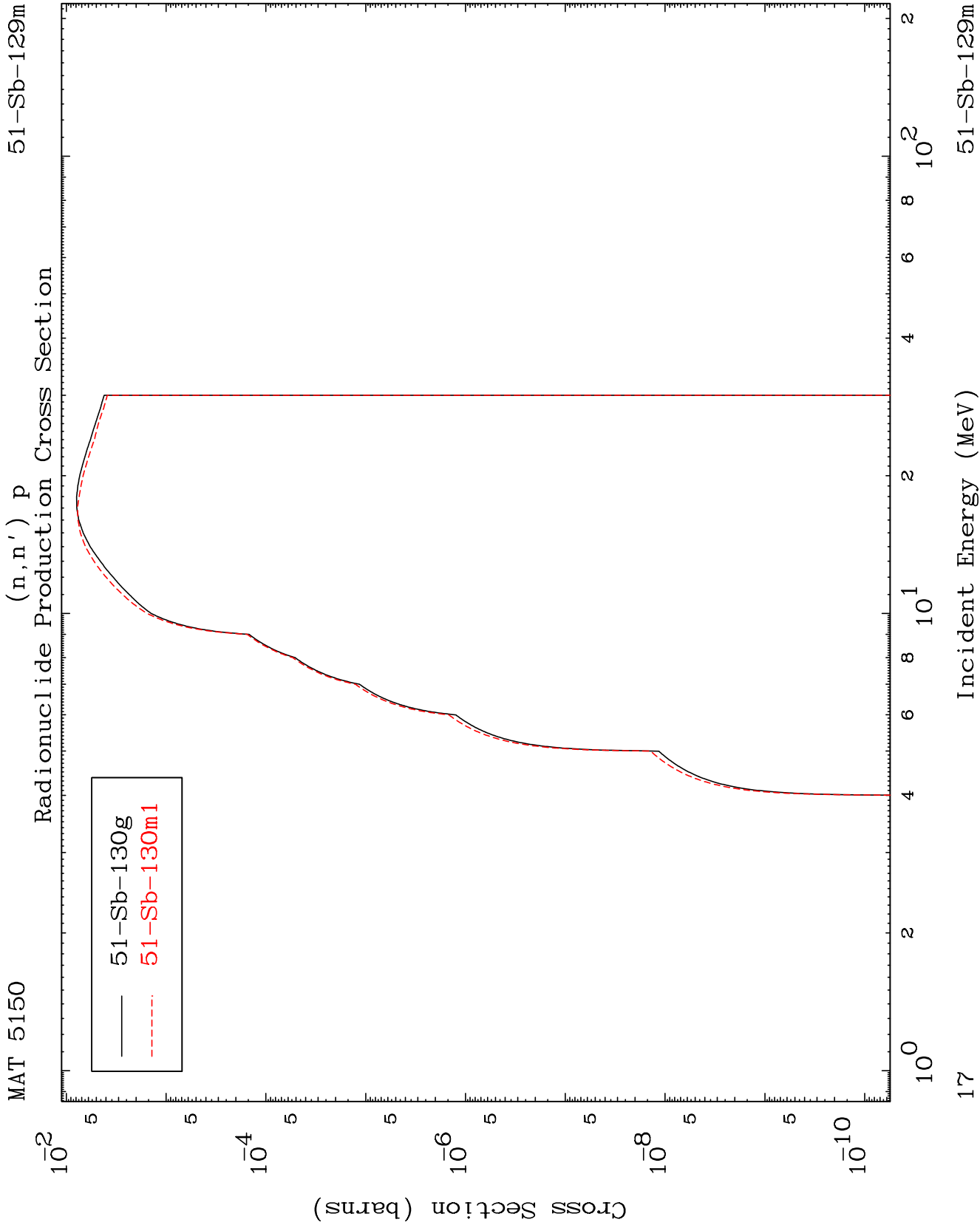


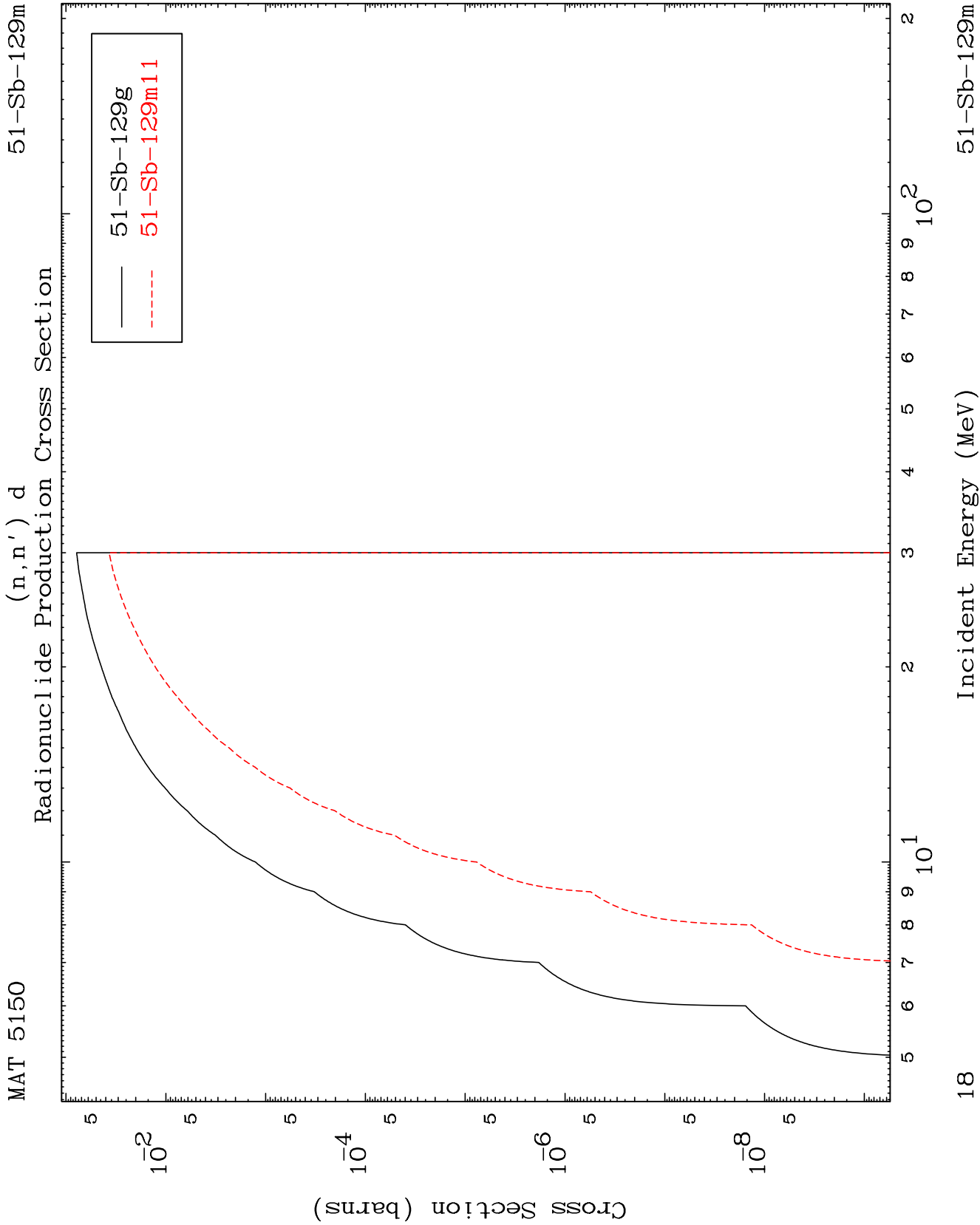
15

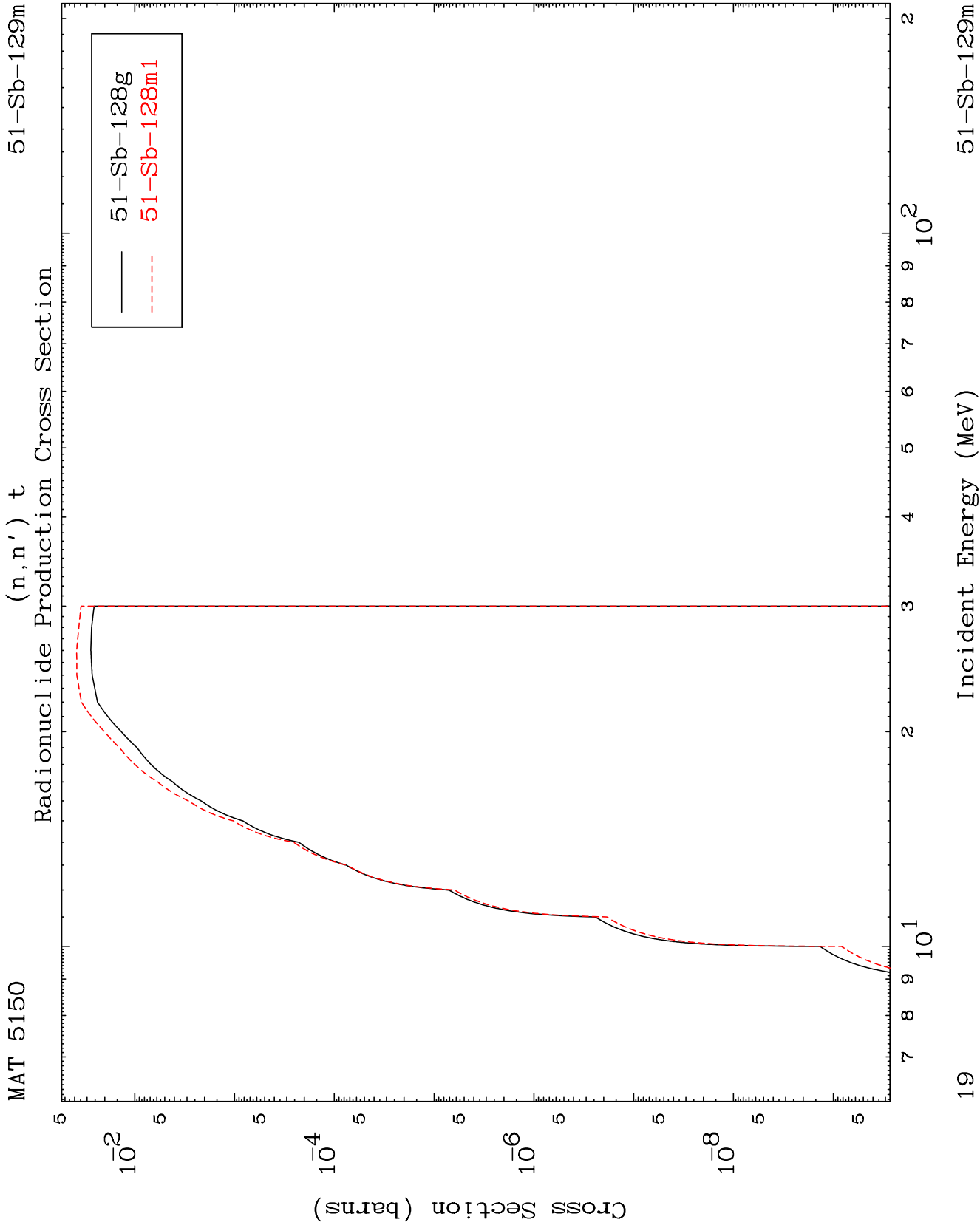
Incident Energy (MeV)

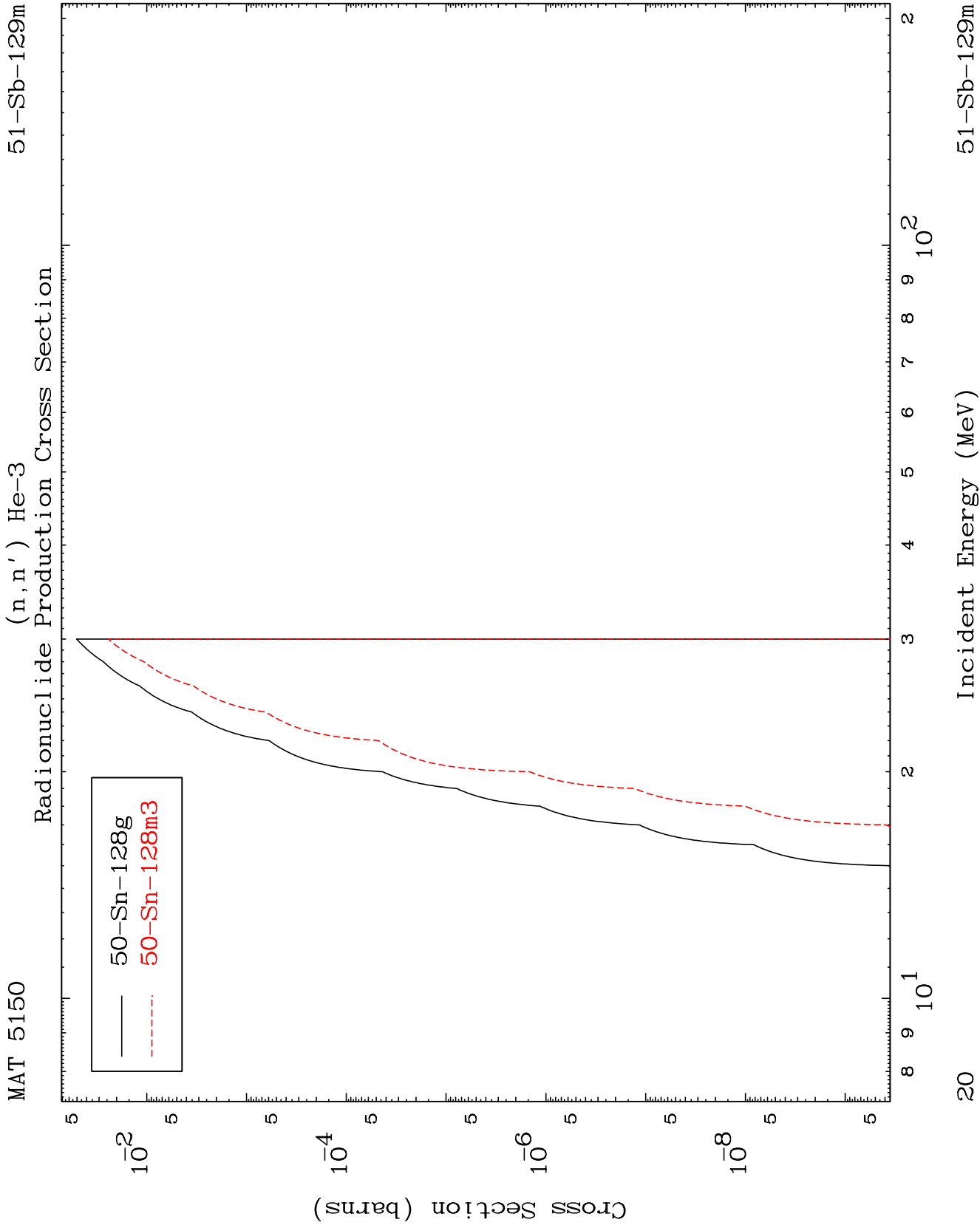
51-Sb-129m

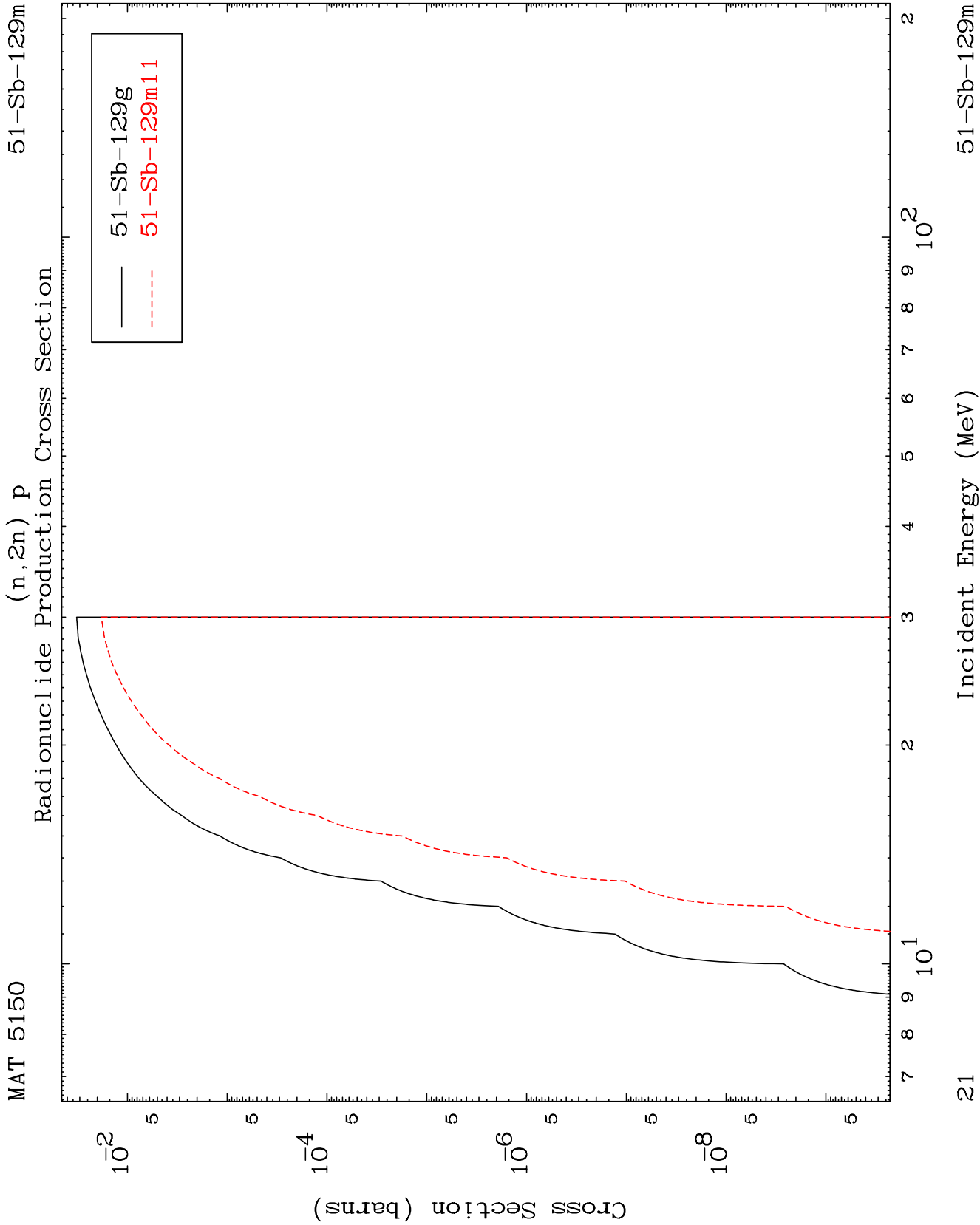


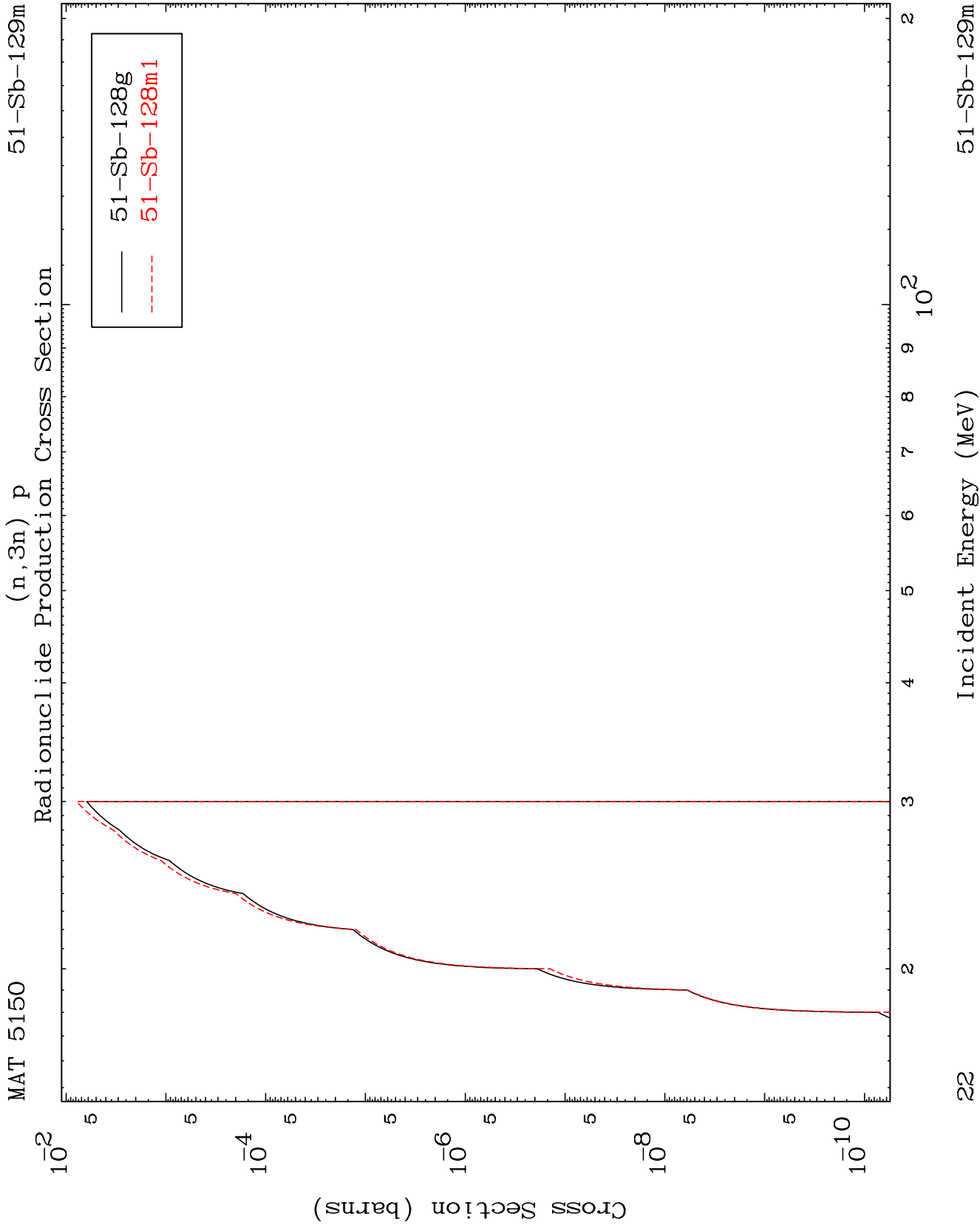


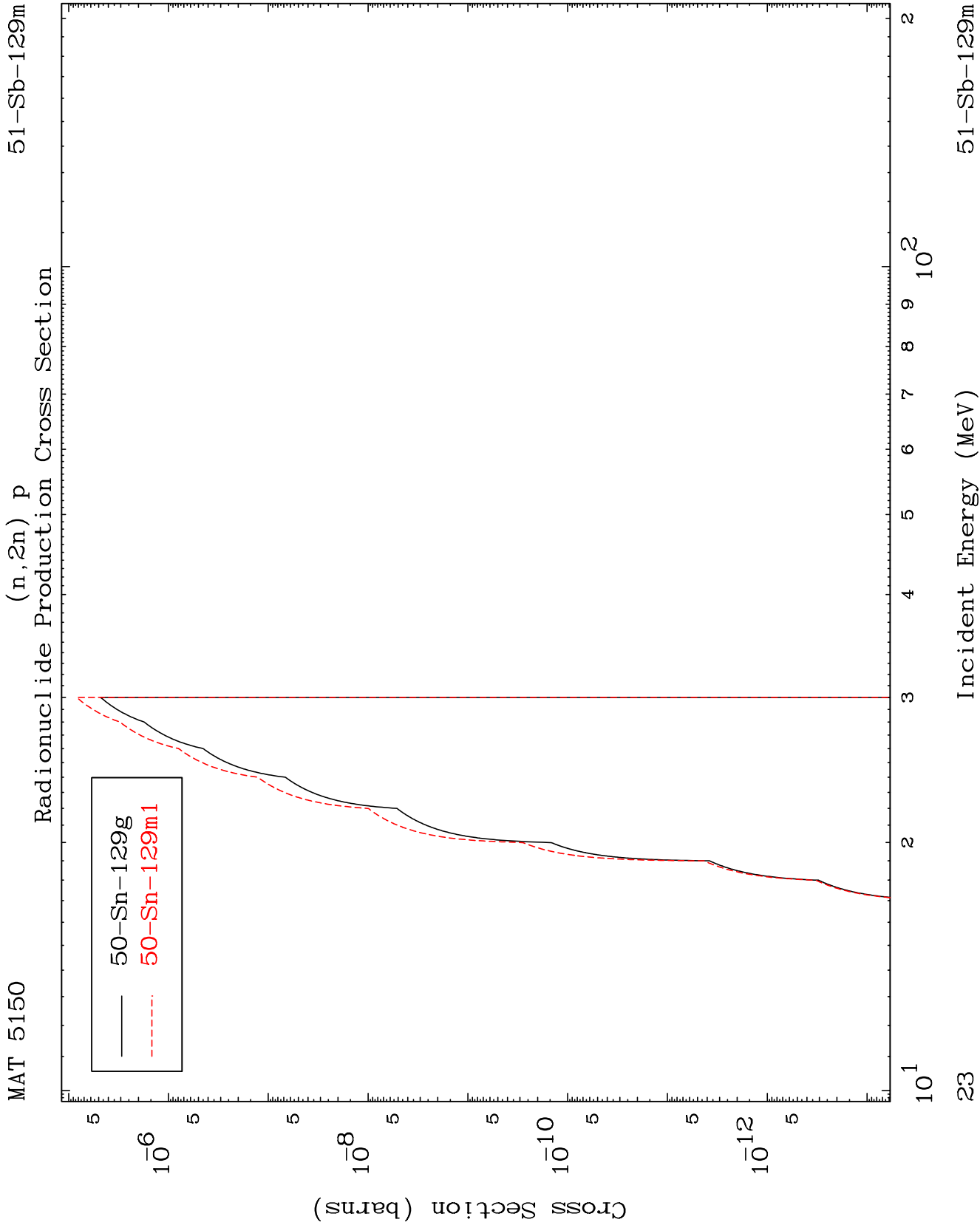


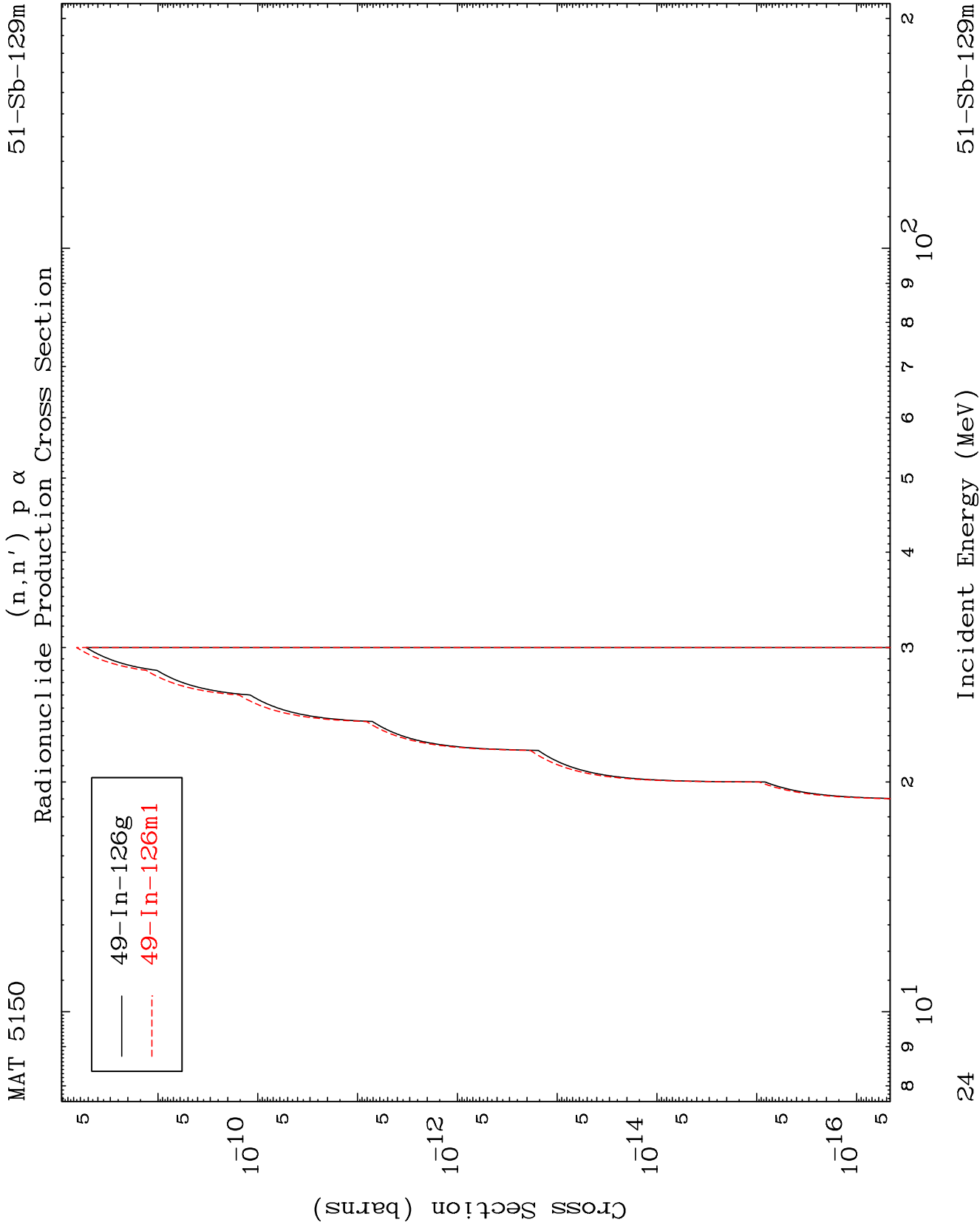


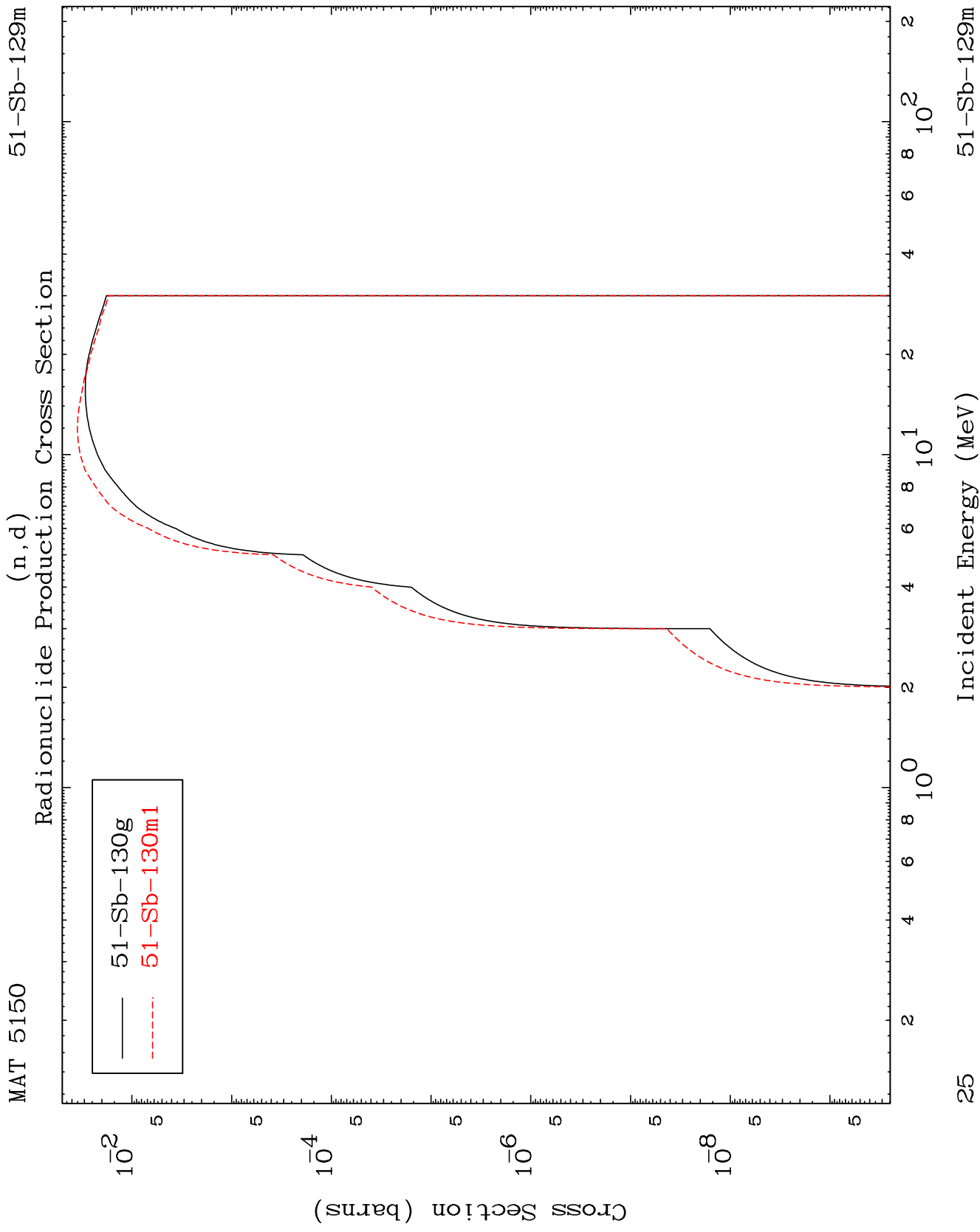




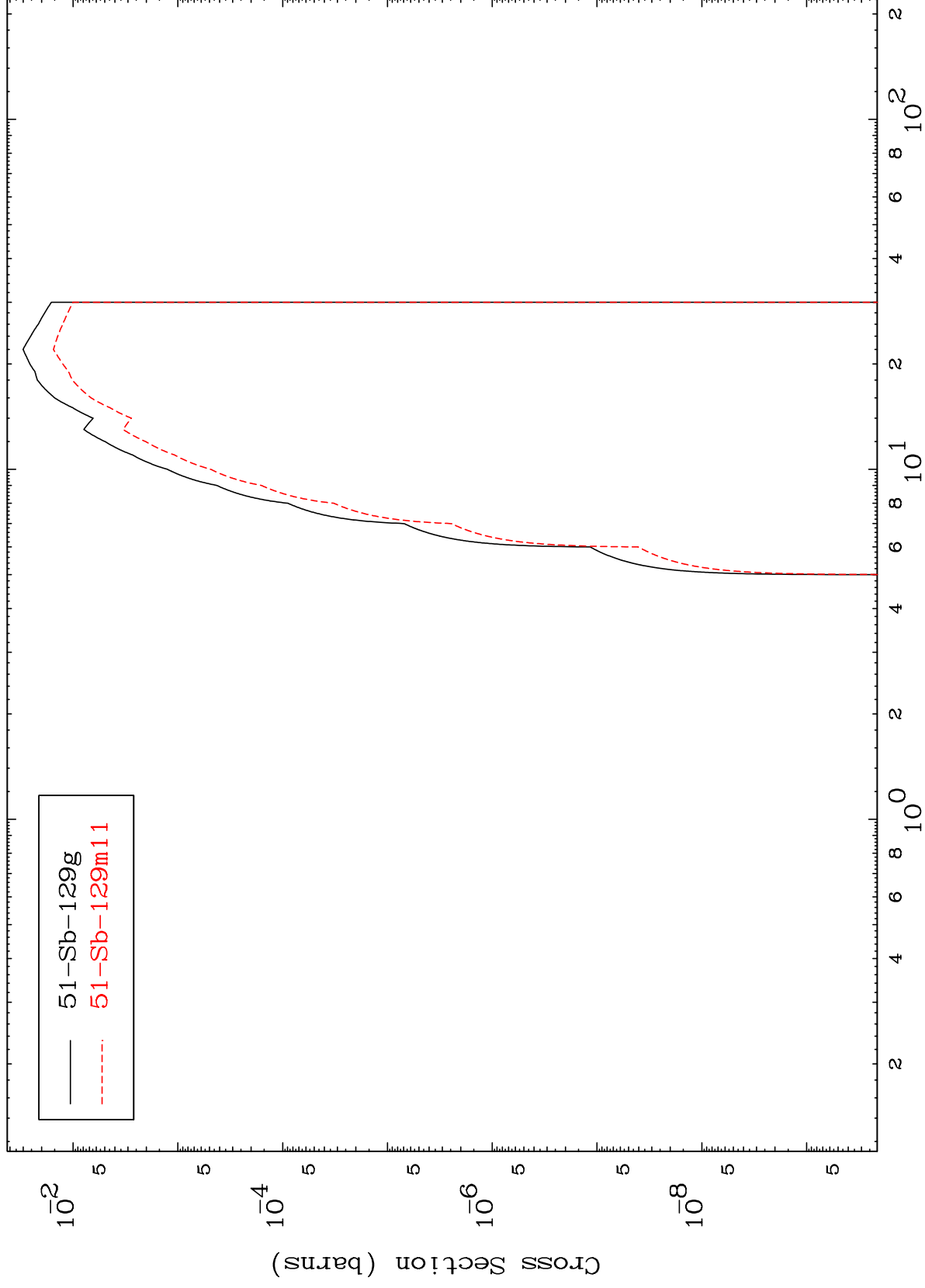




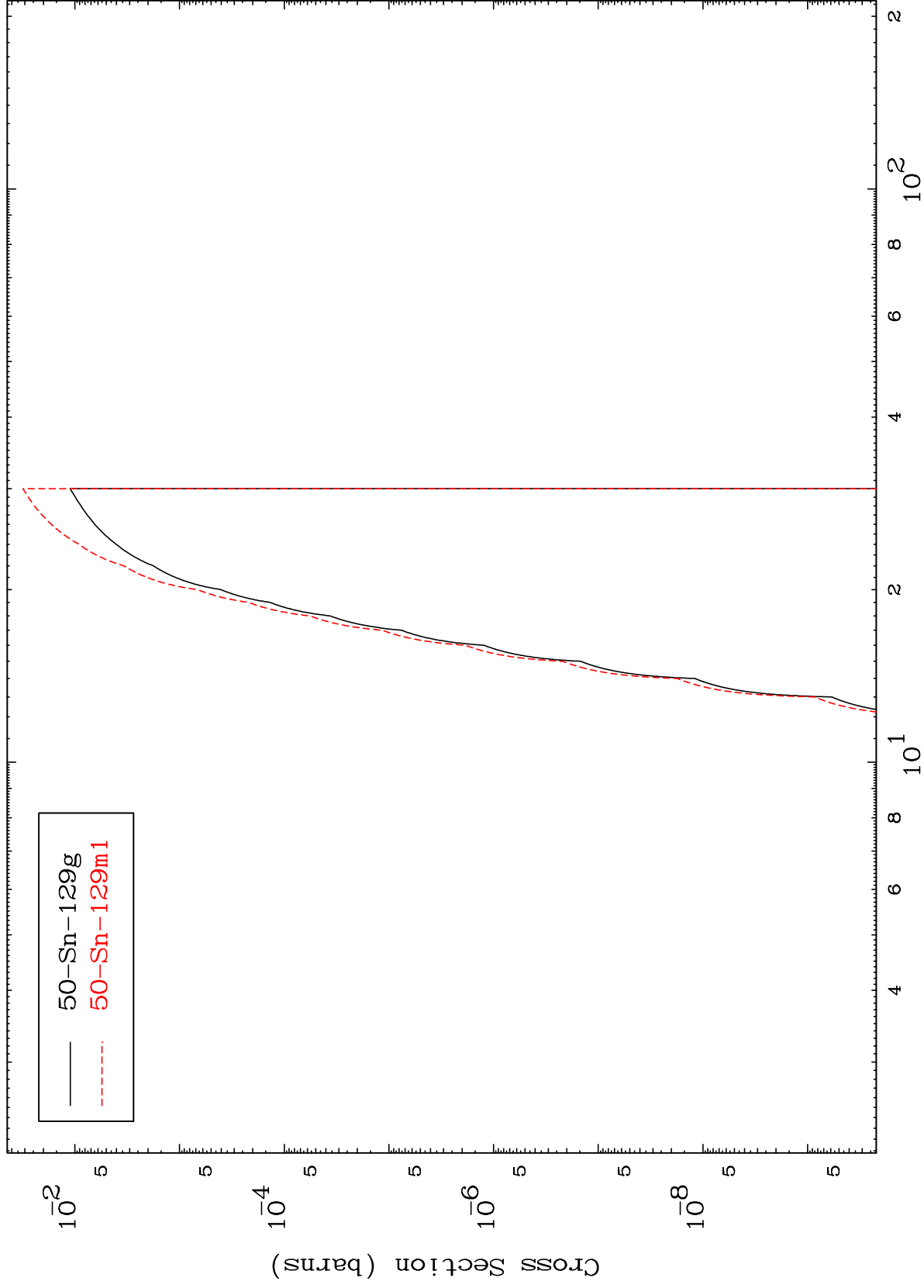




Radionuclide Production Cross Section (n,t)



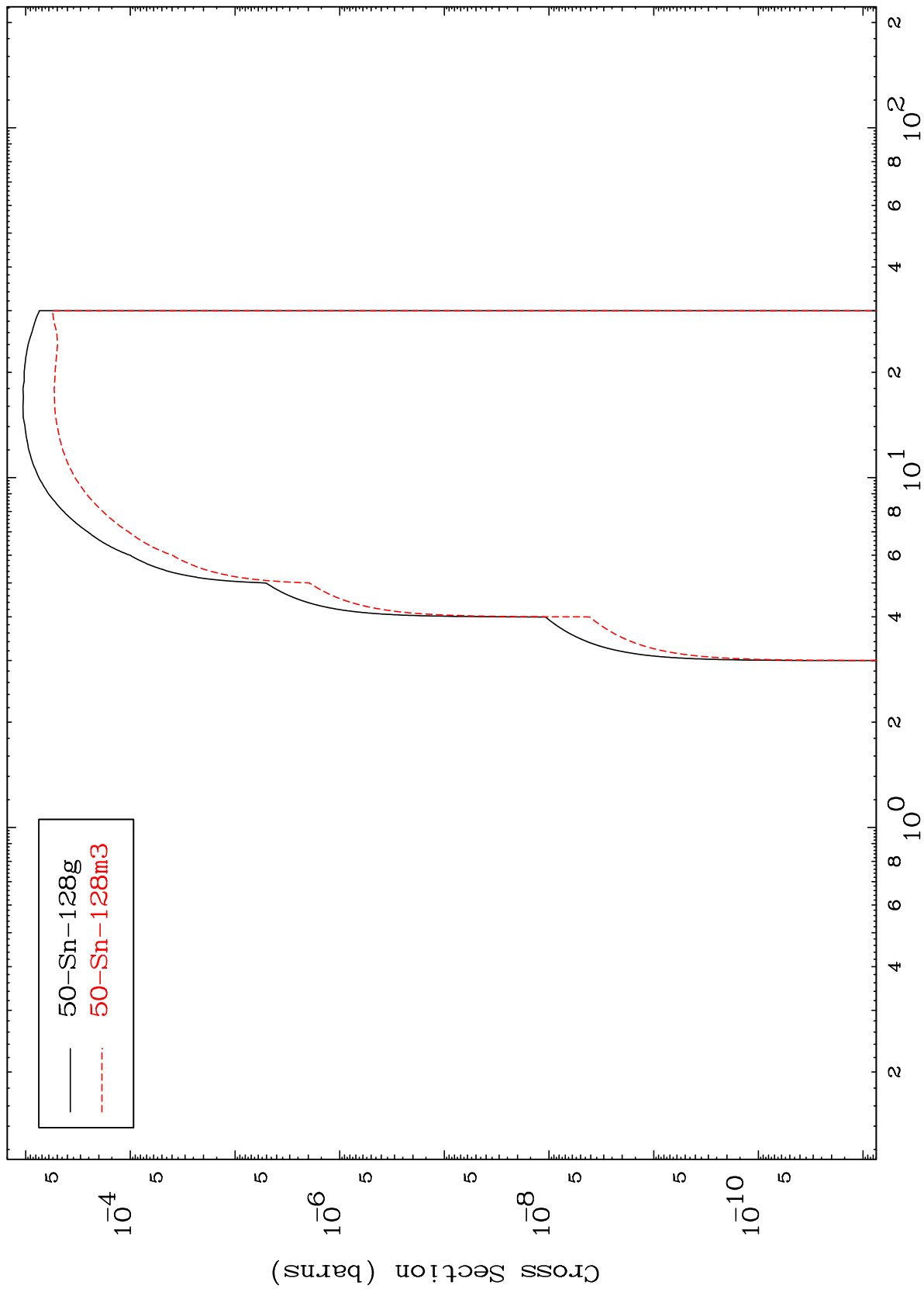
Radionuclide Production Cross Section
(n,He-3)



MAT 5150

51-Sb-129m

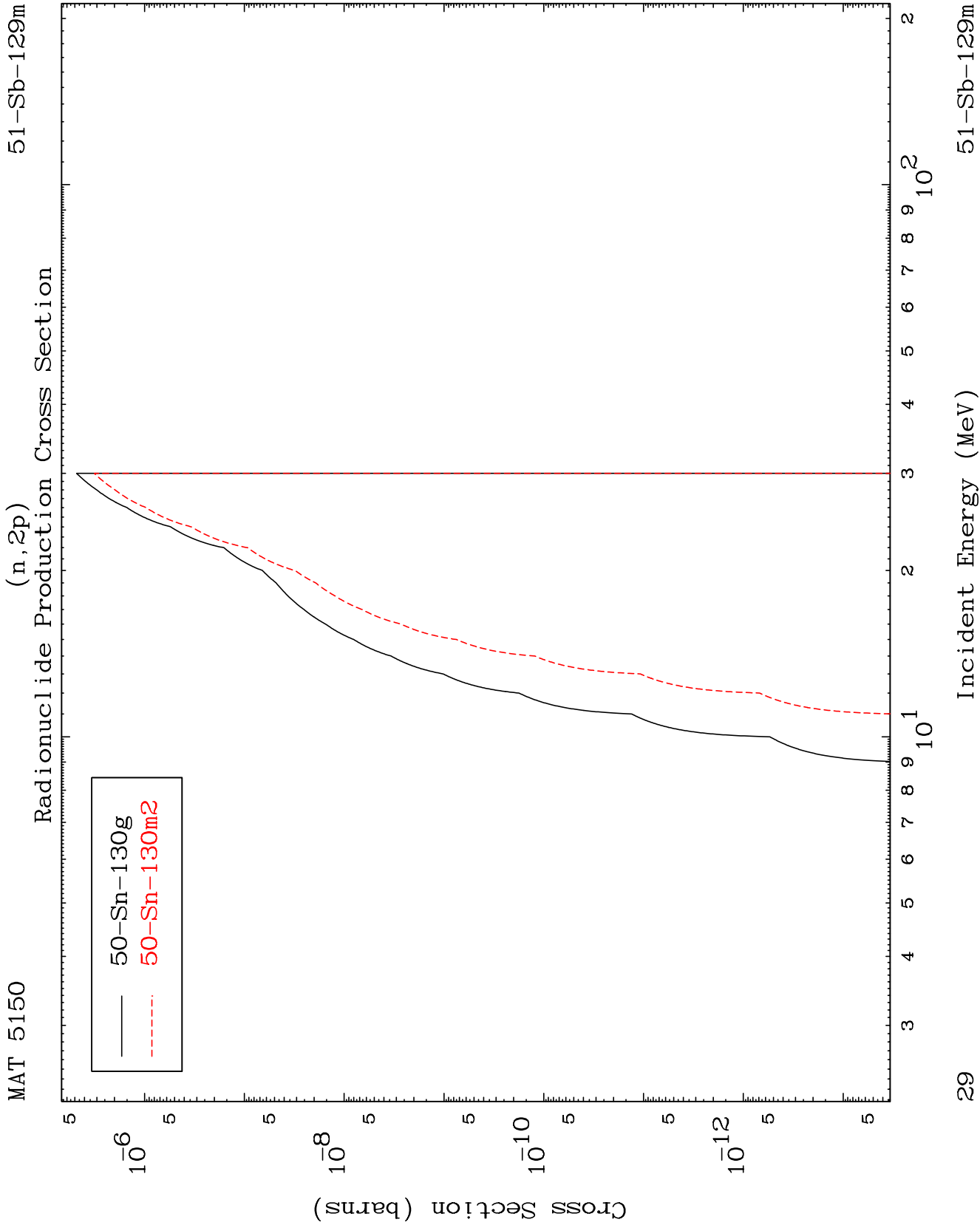
Radionuclide Production Cross Section
(n, α)

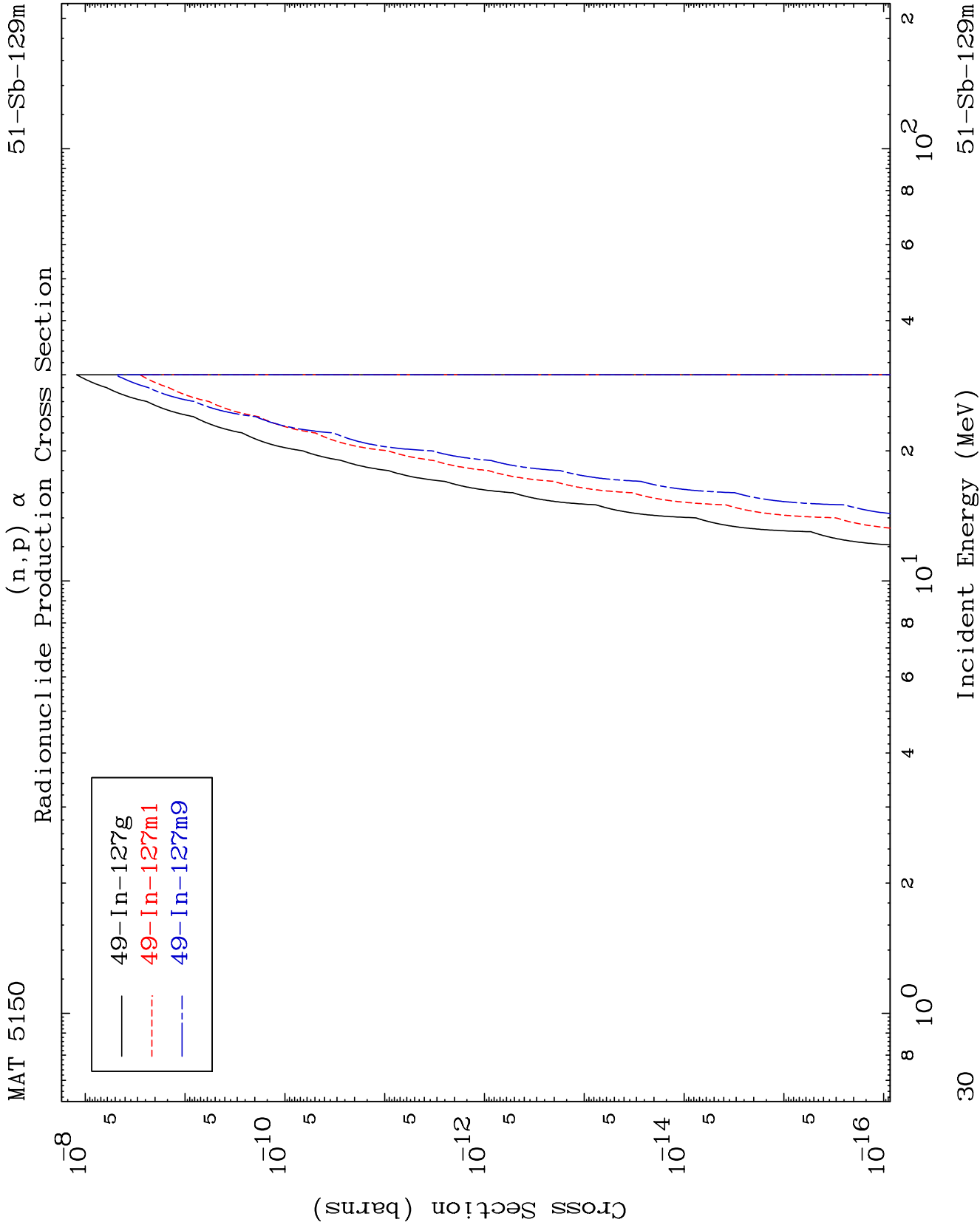


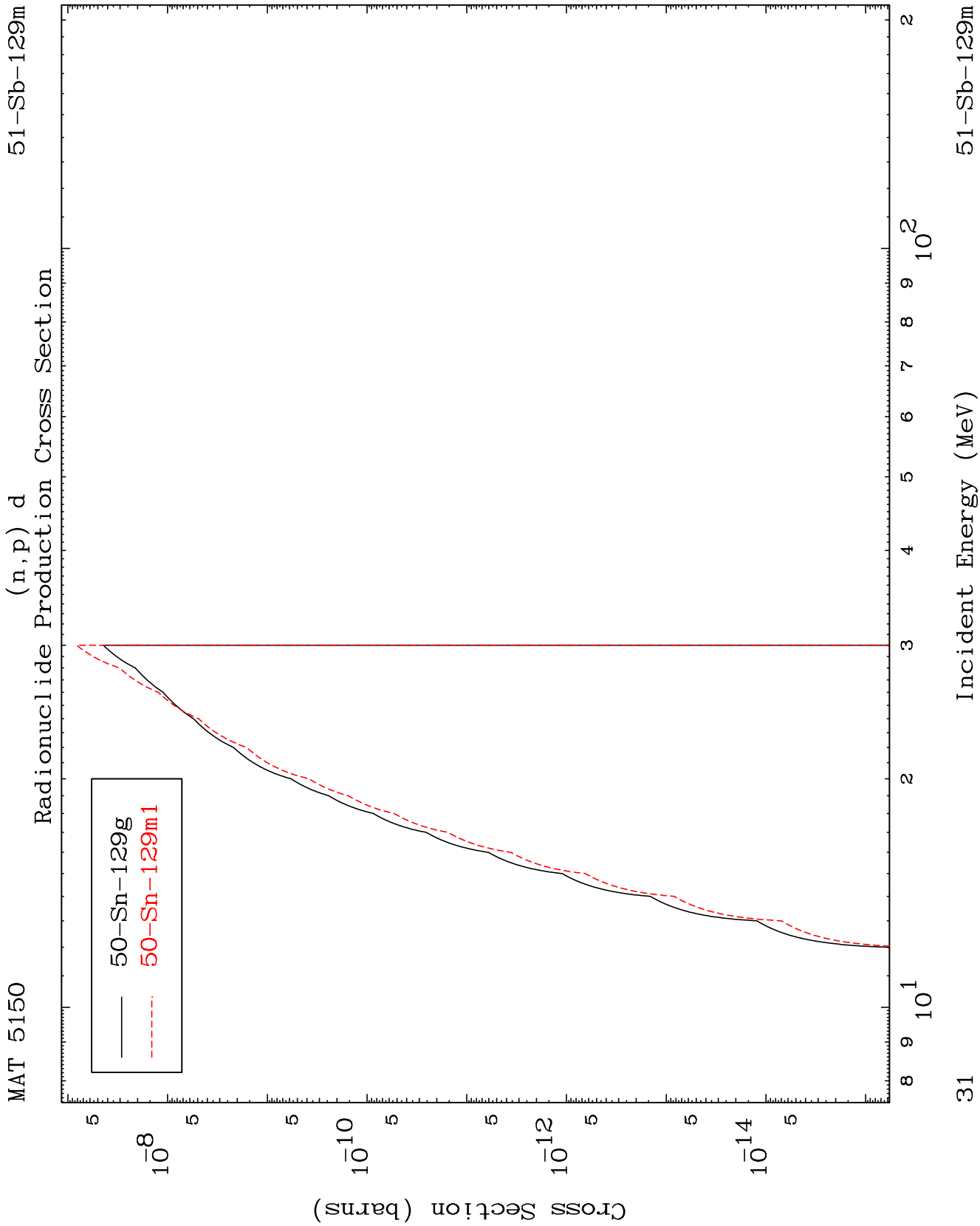
28

Incident Energy (MeV)

51-Sb-129m





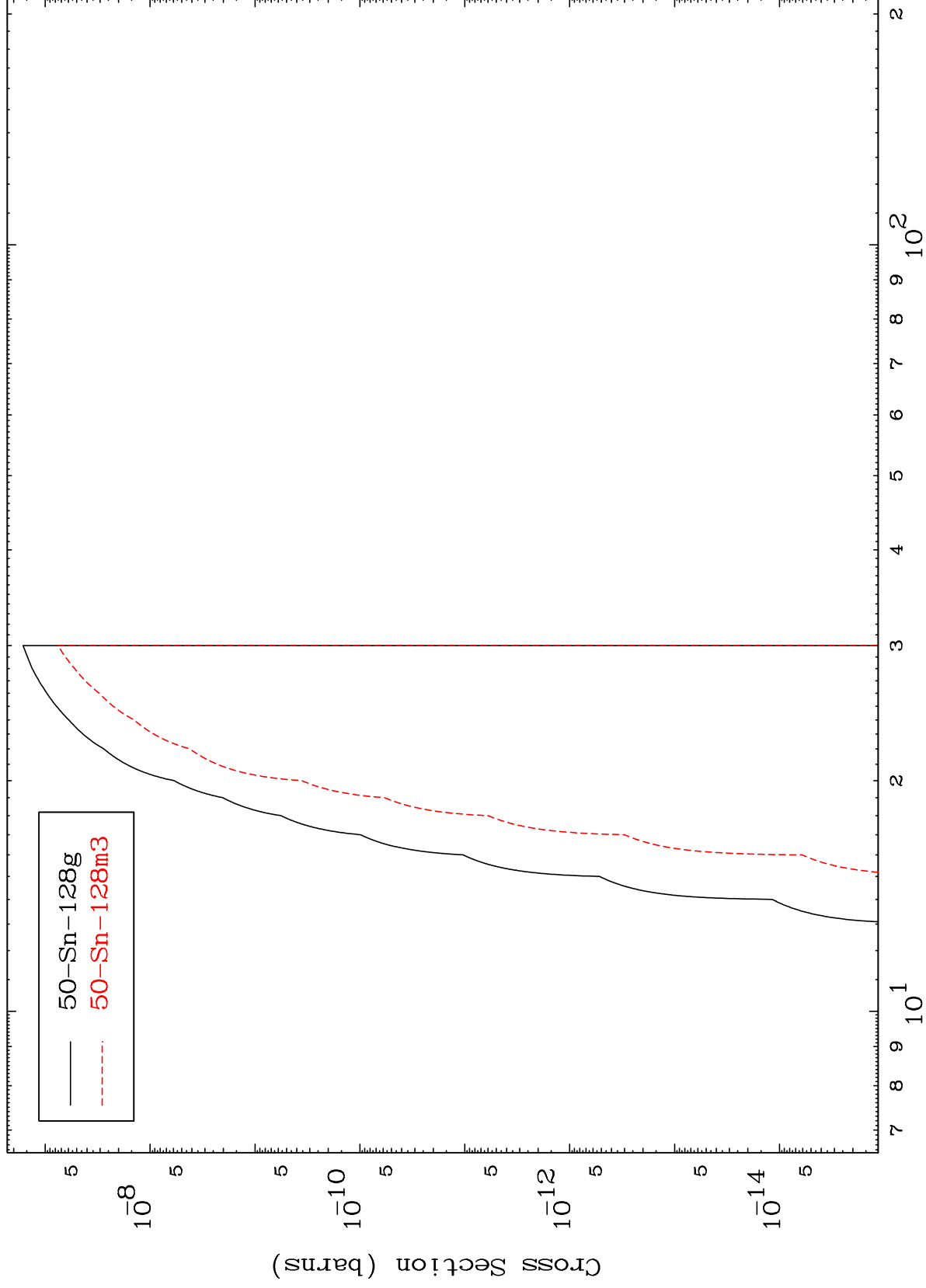


MAT 5150

(n,p) t

51-Sb-129m

Radionuclide Production Cross Section



32

Incident Energy (MeV)

51-Sb-129m

