

Program EVALPLOT
(Version 2021-1)

by

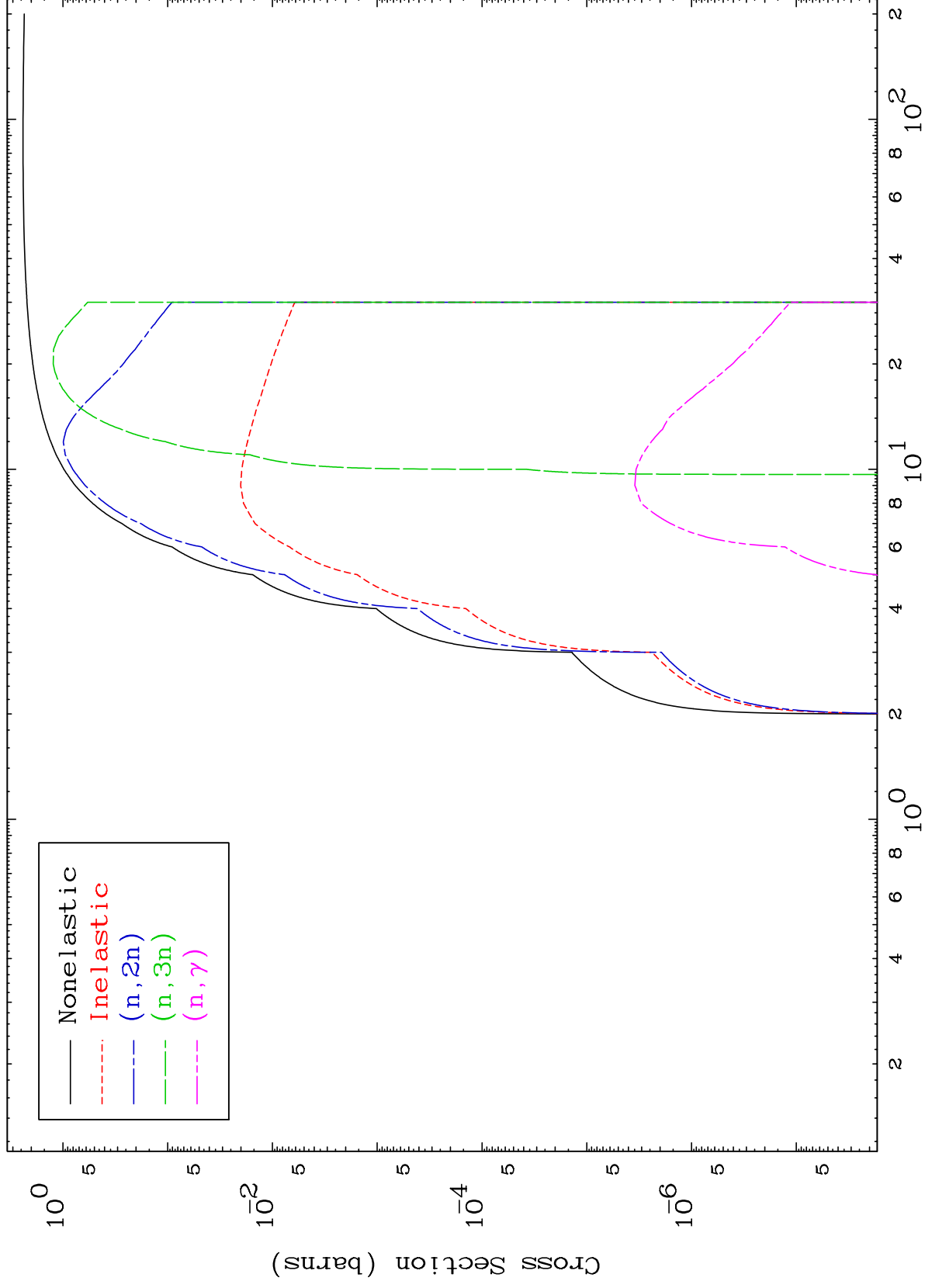
Dermott E. Cullen
(Present Contact Information)

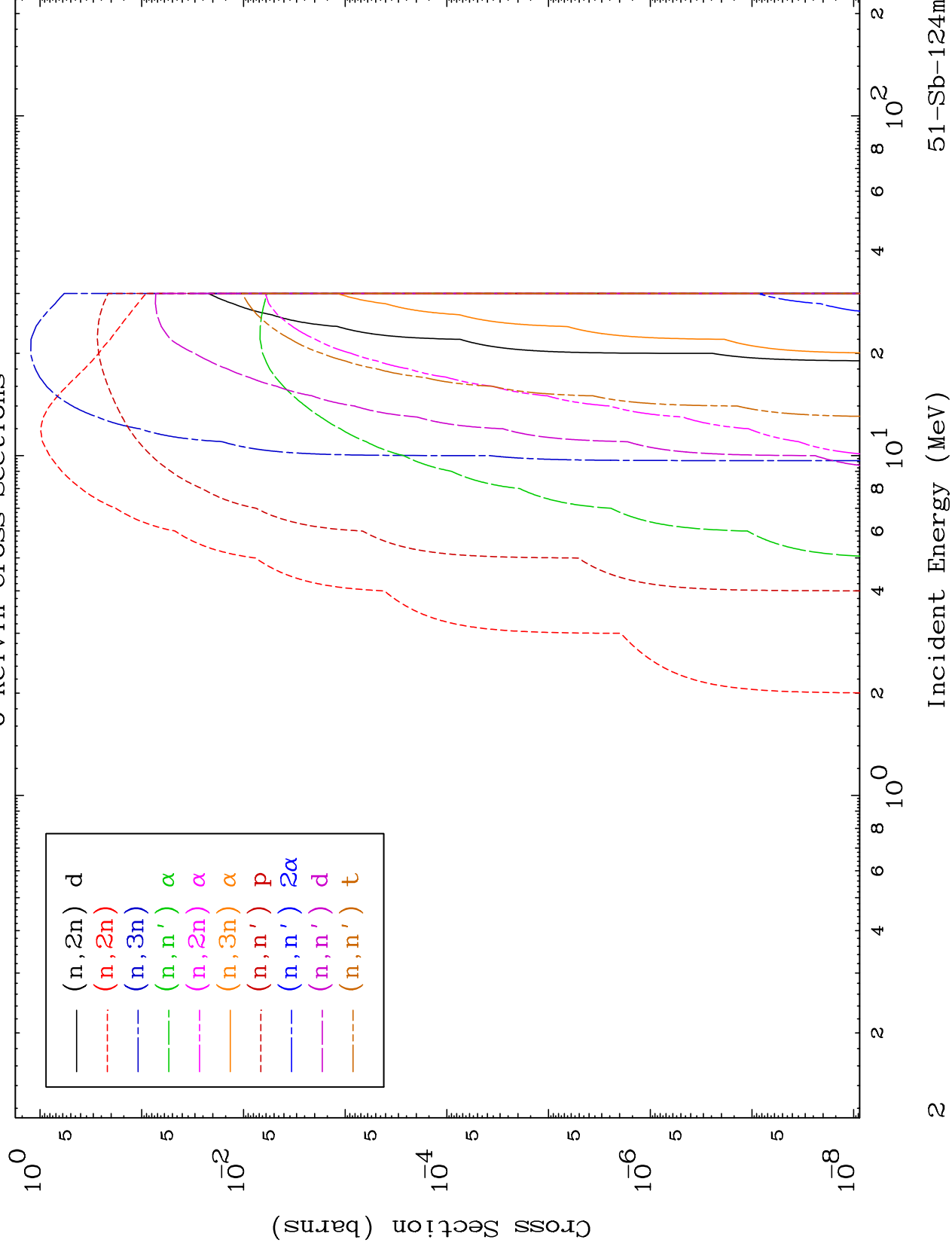
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

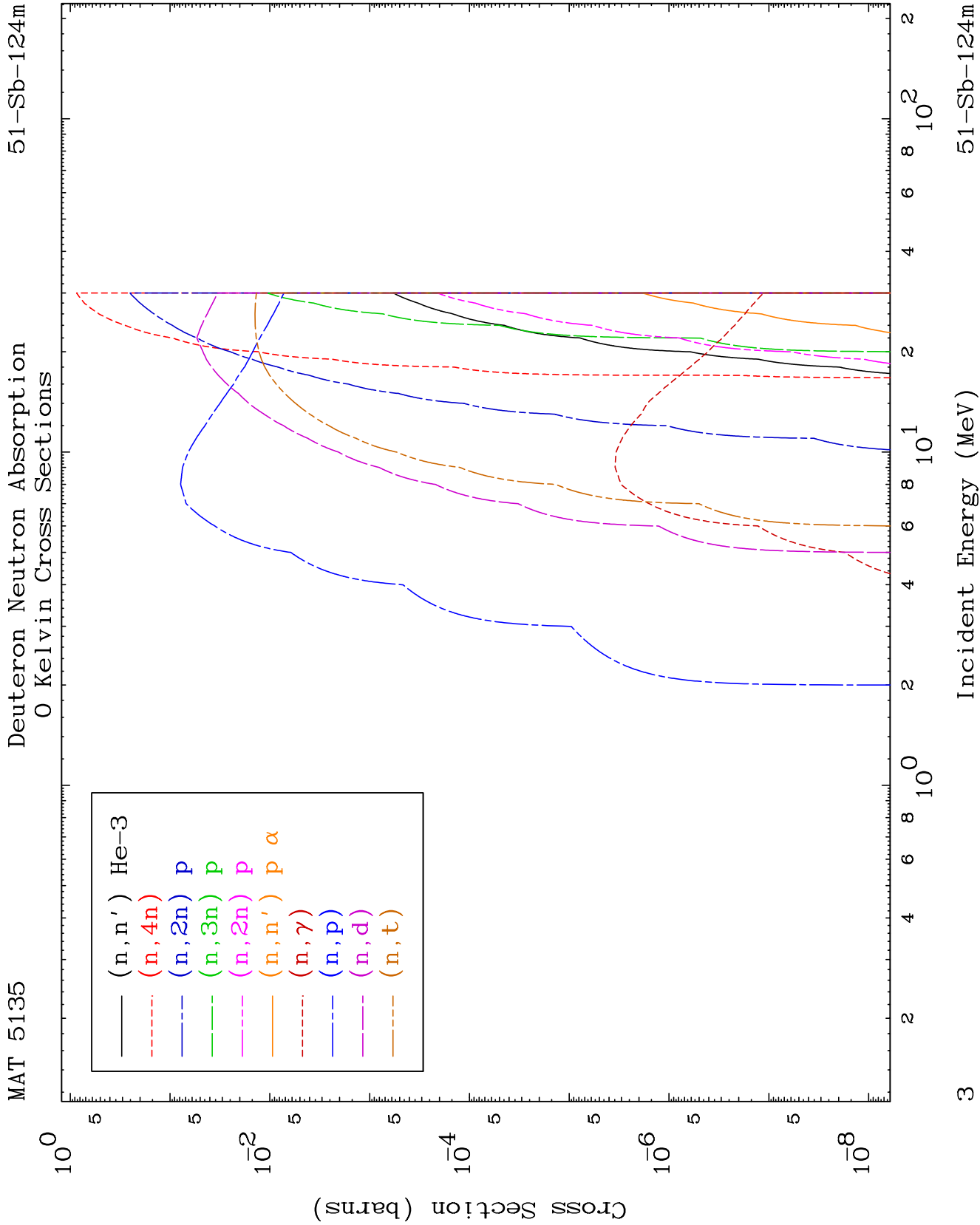
Tele: 925-443-1911

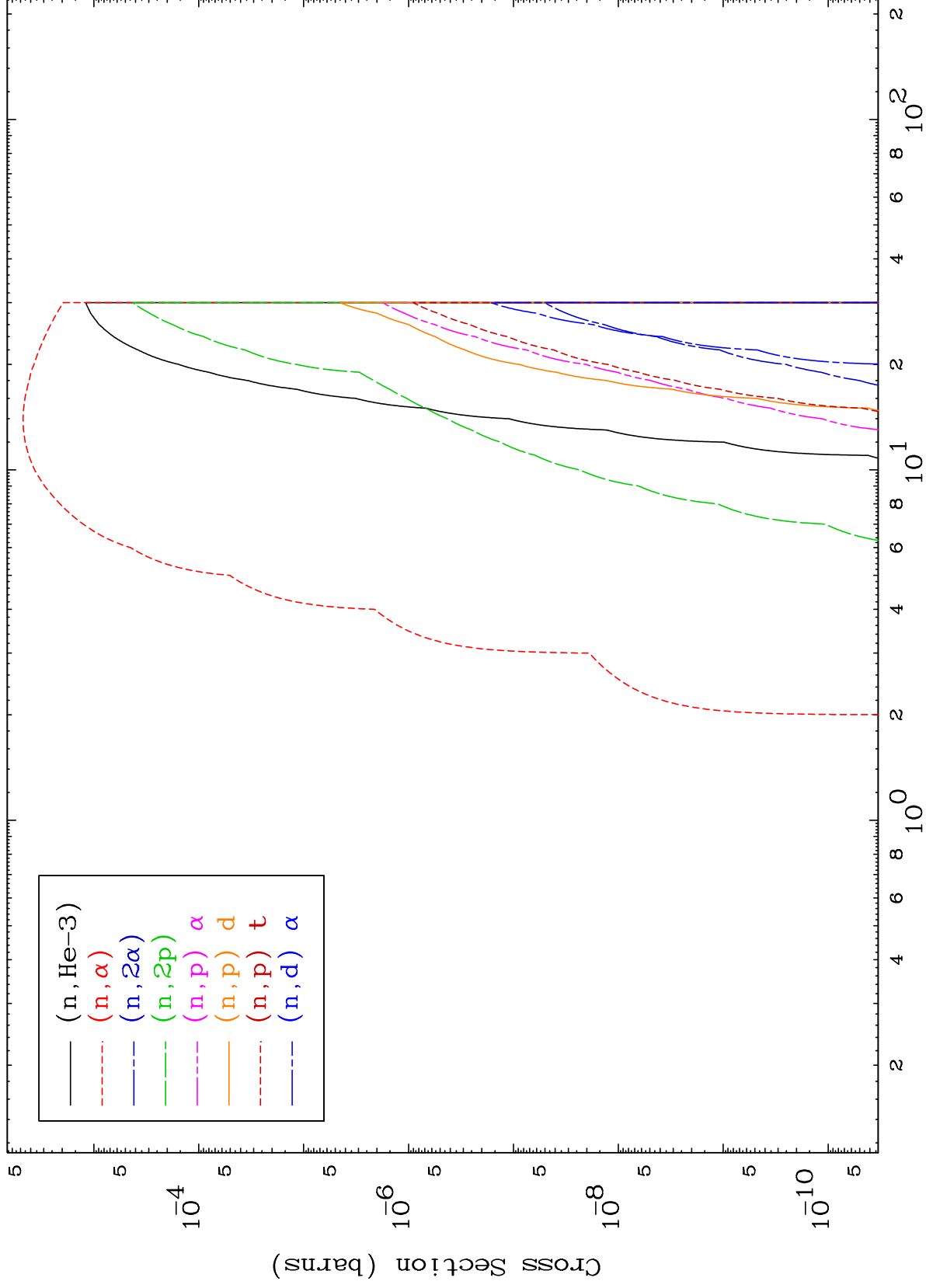
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

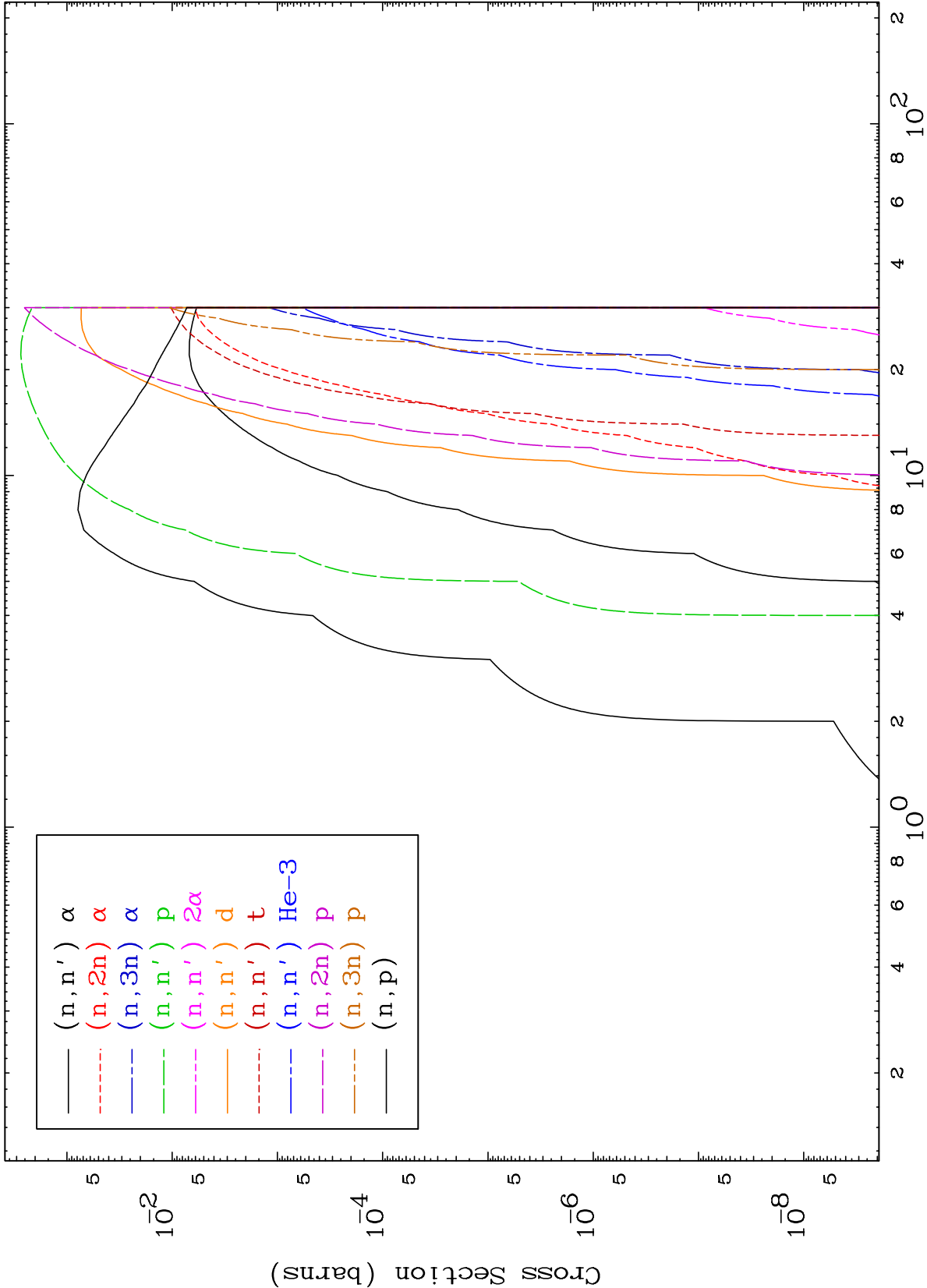
Press Mouse Button to Start

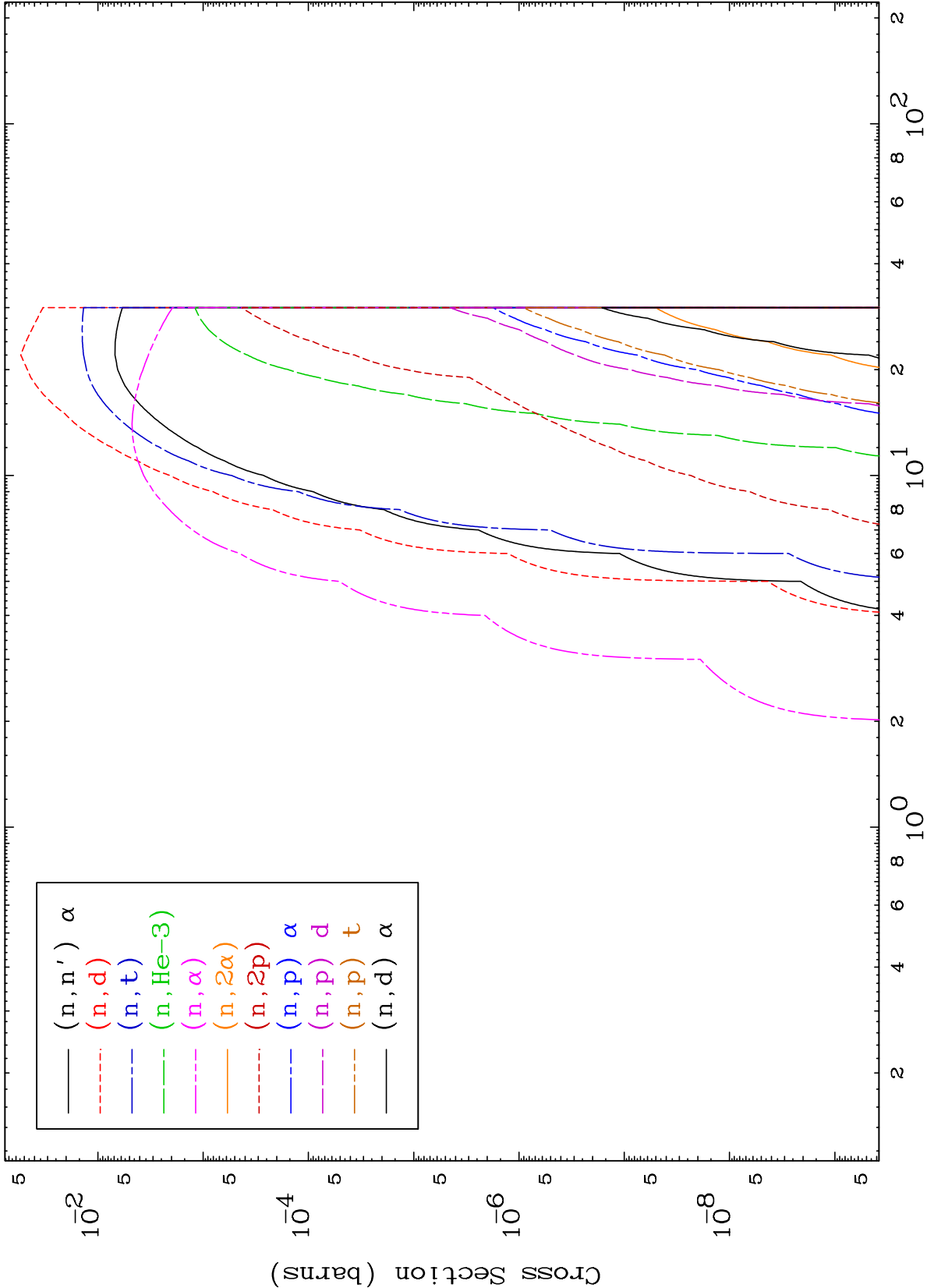








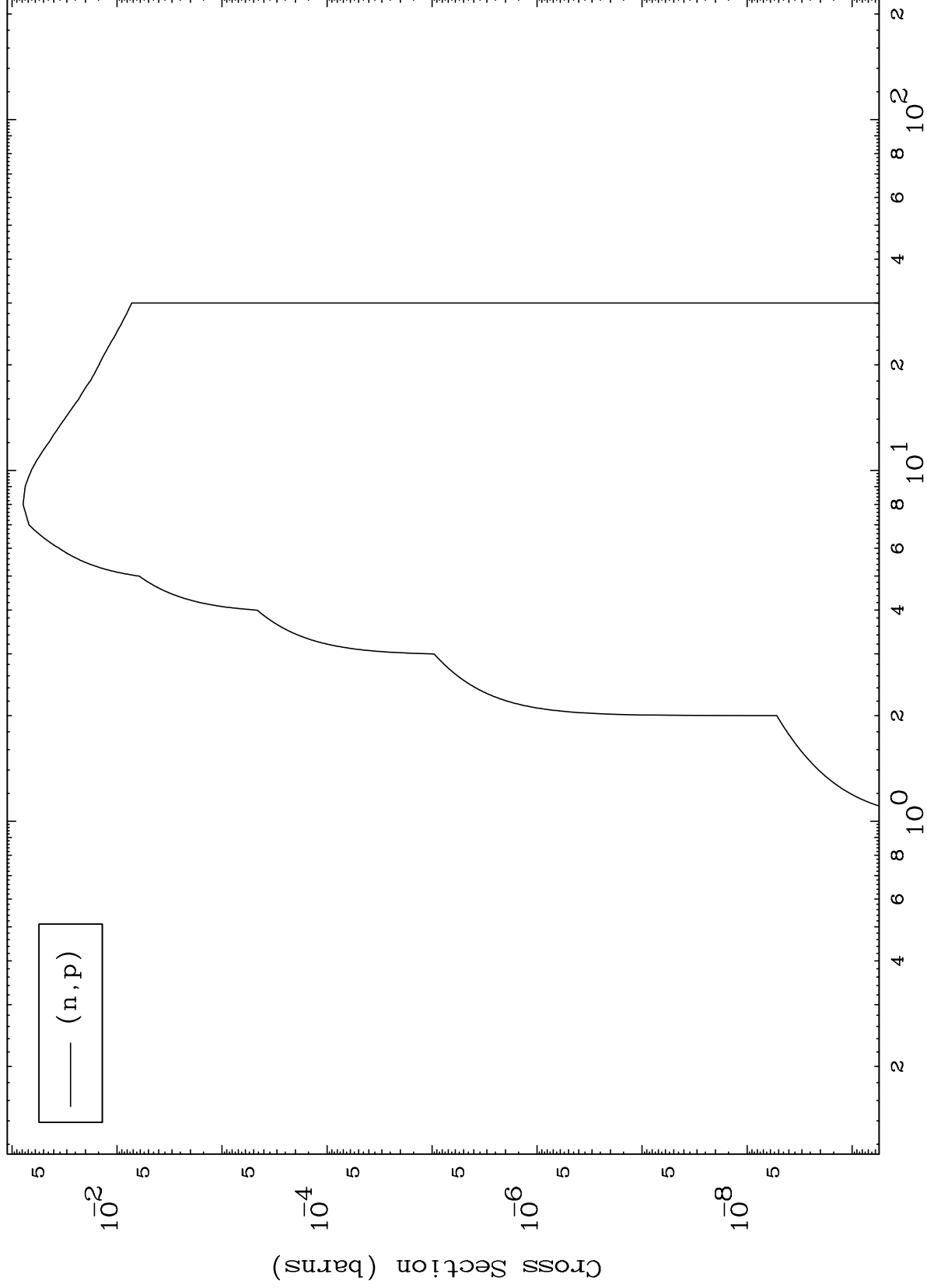




MAT 5135

51-Sb-124m

(d,p) Levels
0 Kelvin Cross Sections



51-Sb-124m

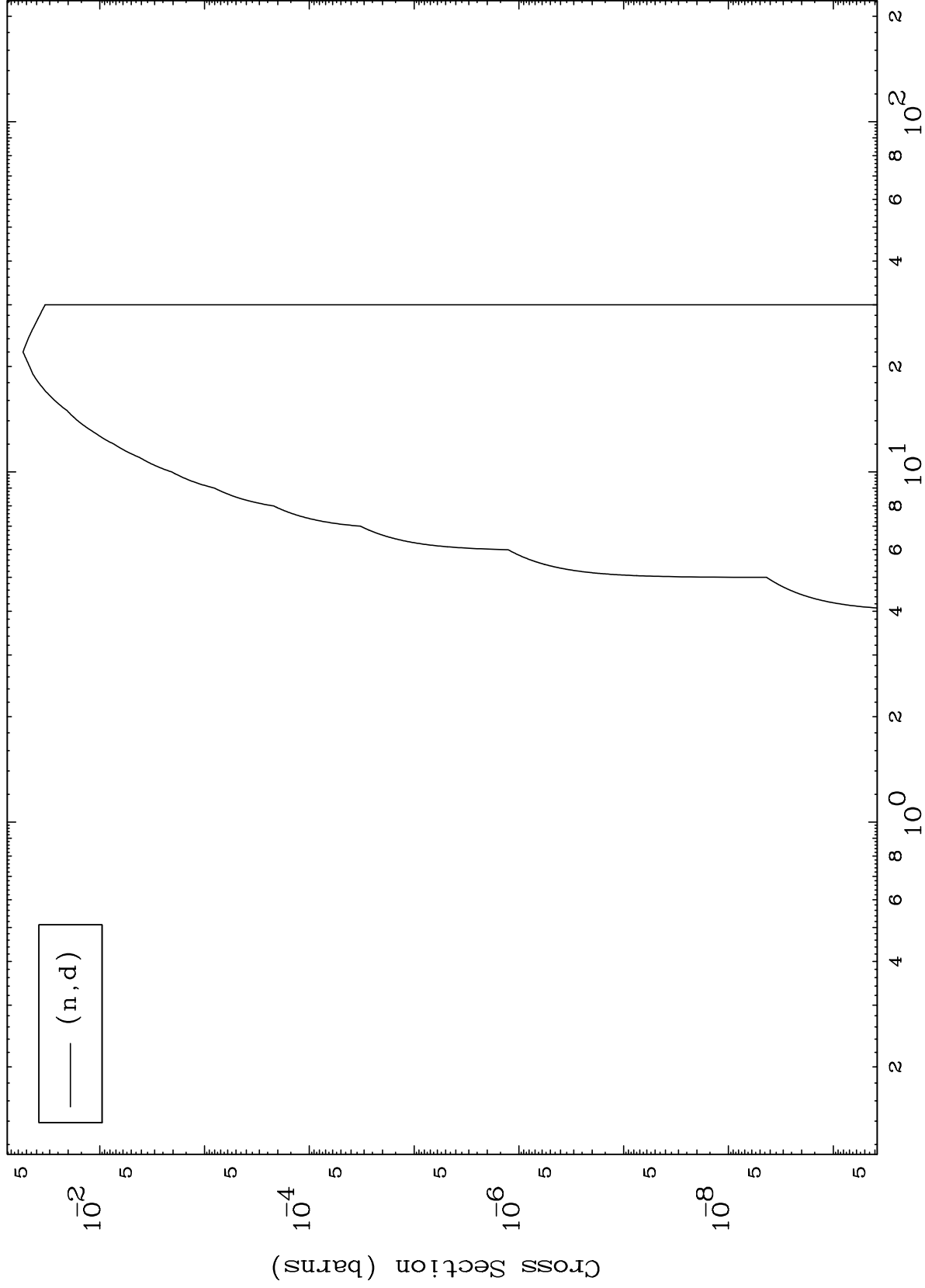
Incident Energy (MeV)

7

MAT 5135

51-Sb-124m

(d,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

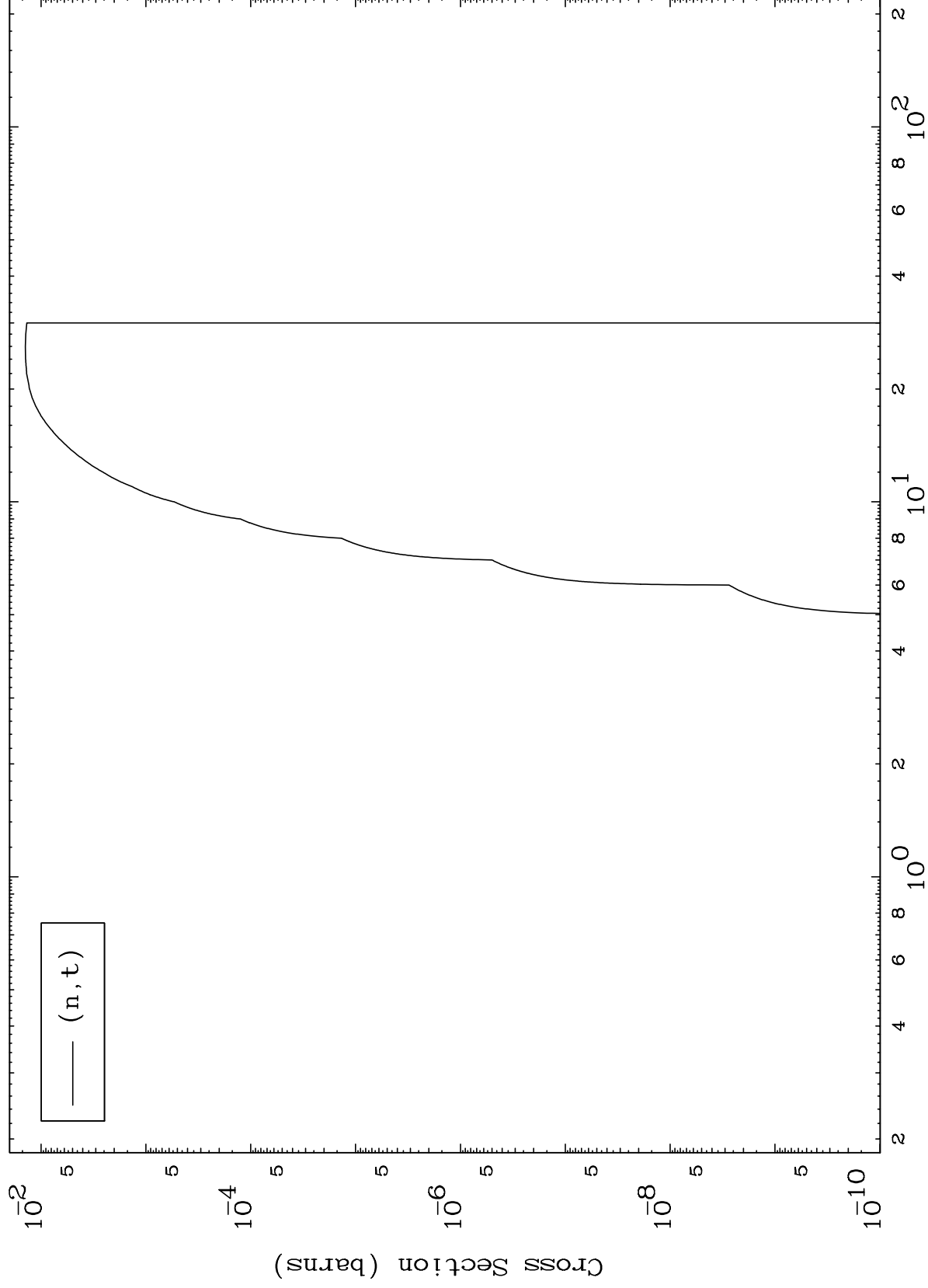
51-Sb-124m

MAT 5135

(d,t) Levels

51-Sb-124m

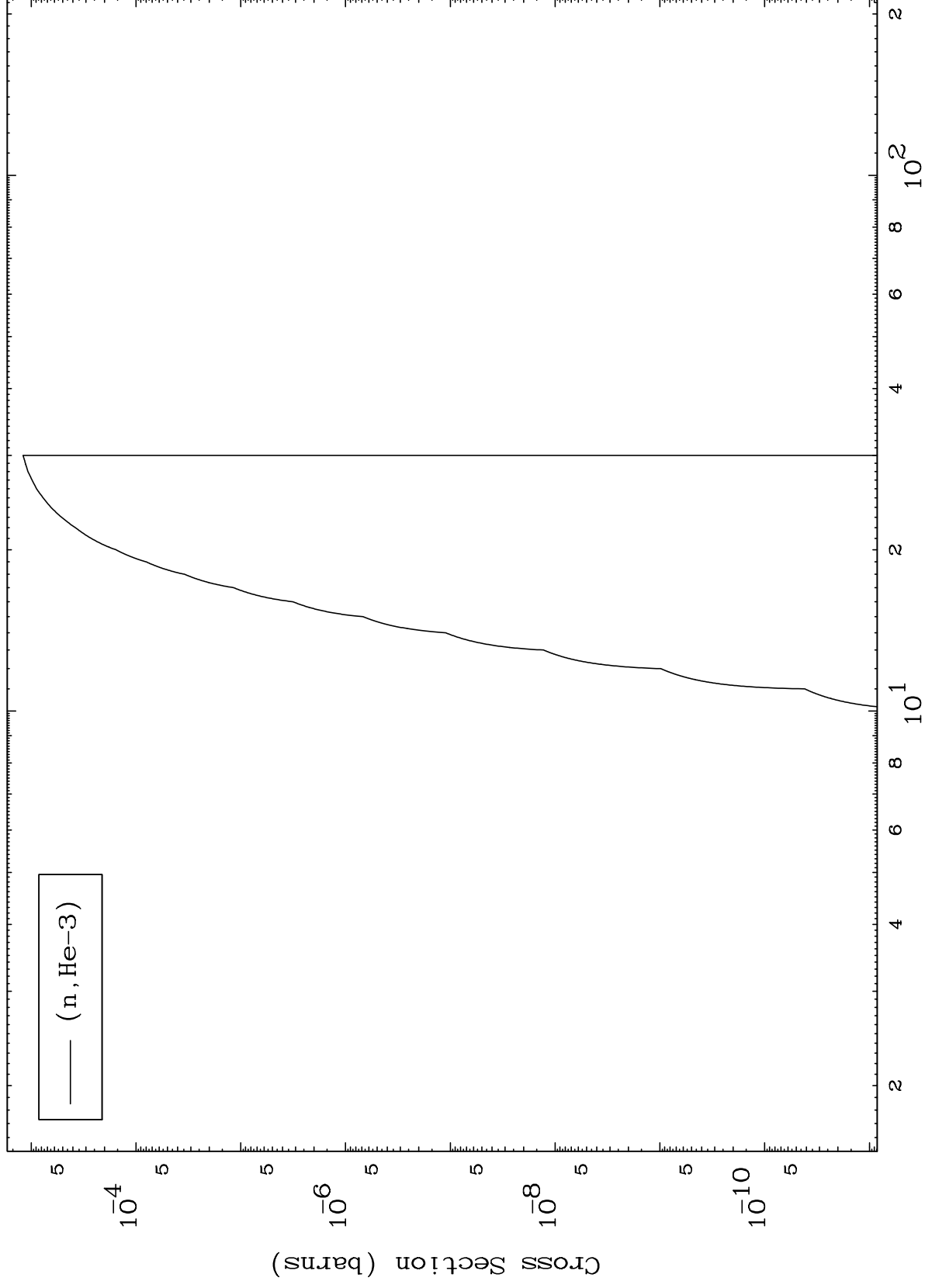
0 Kelvin Cross Sections



MAT 5135

(d,He3) Levels
0 Kelvin Cross Sections

51-Sb-124m

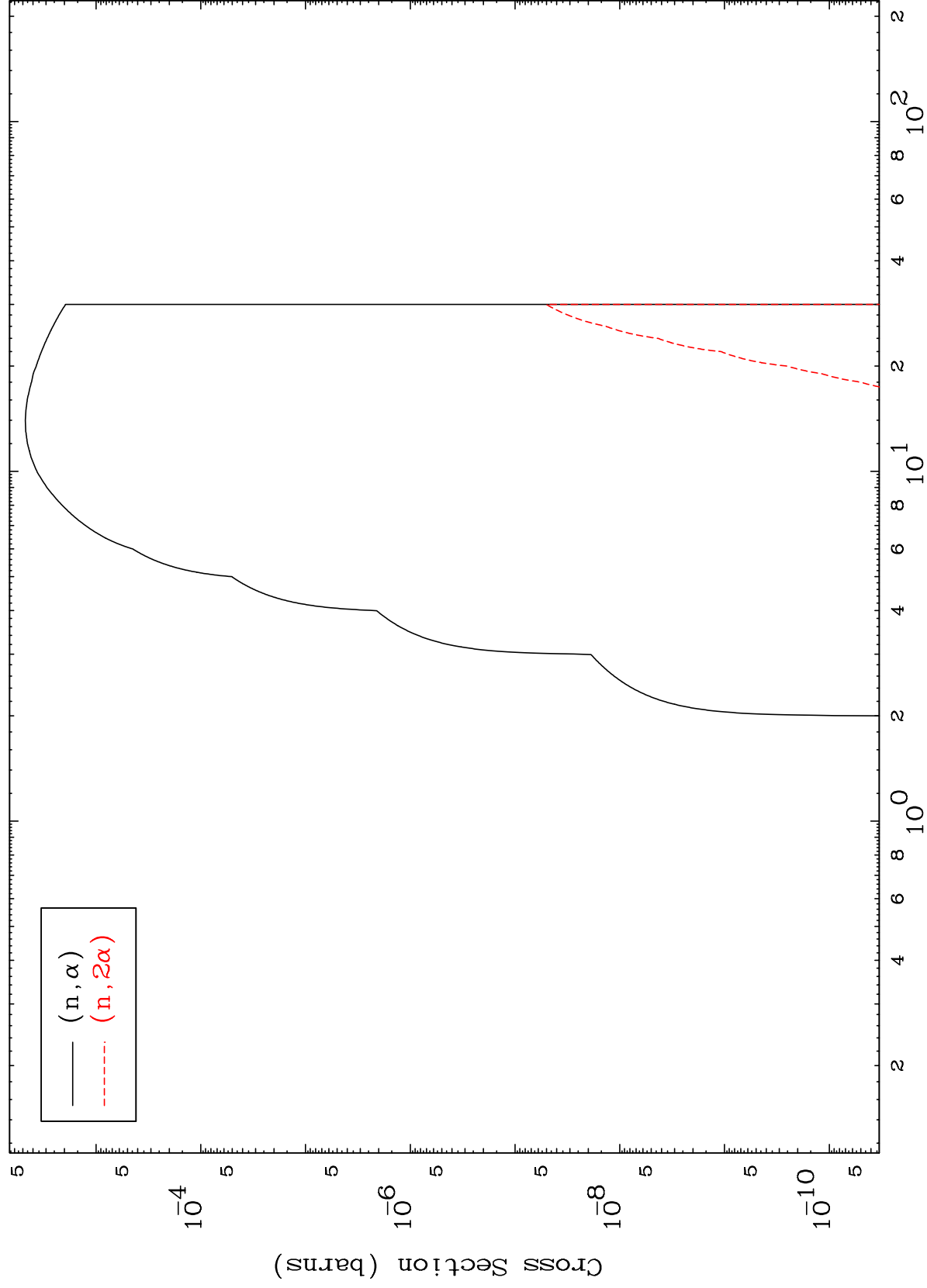


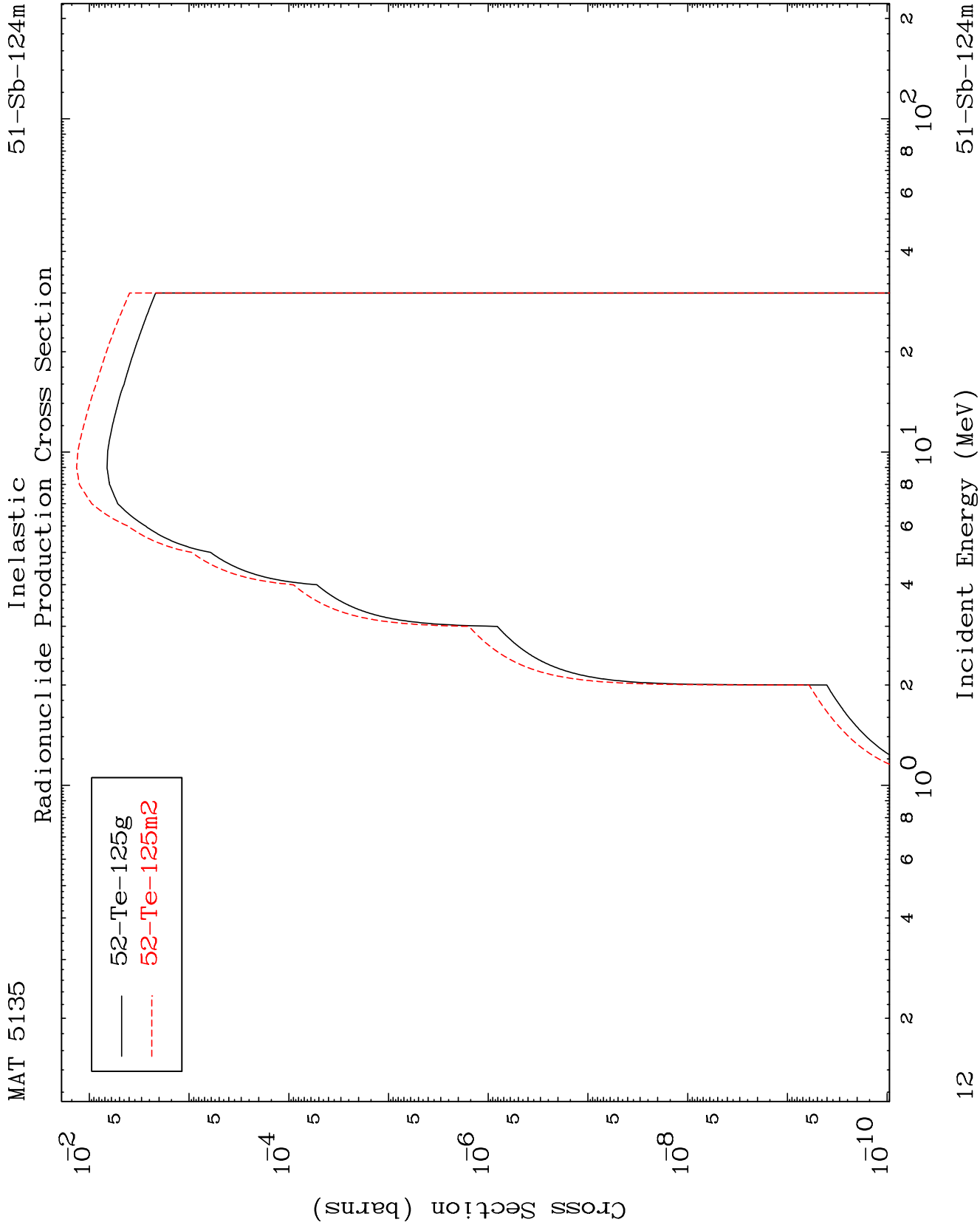
10

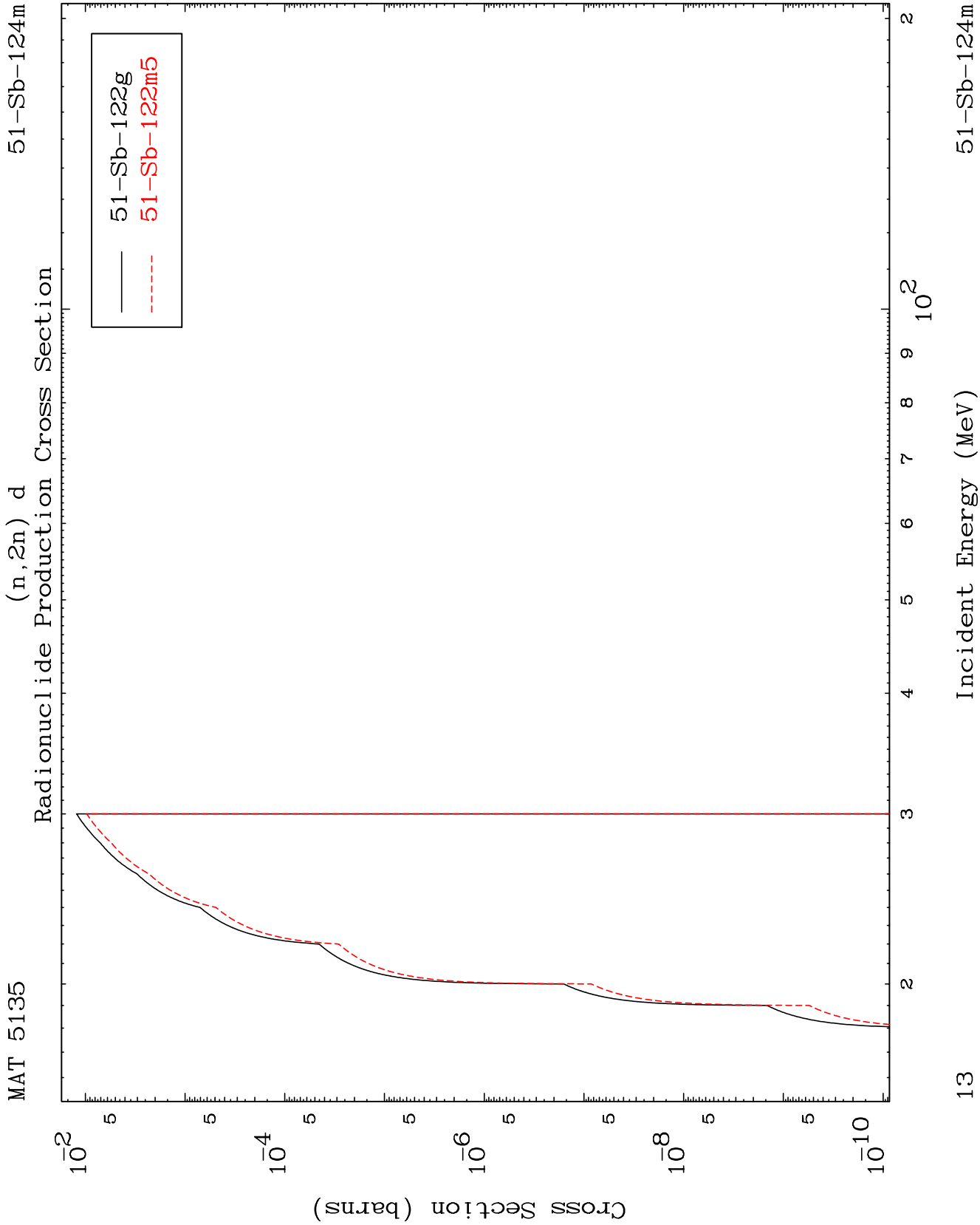
Incident Energy (MeV)

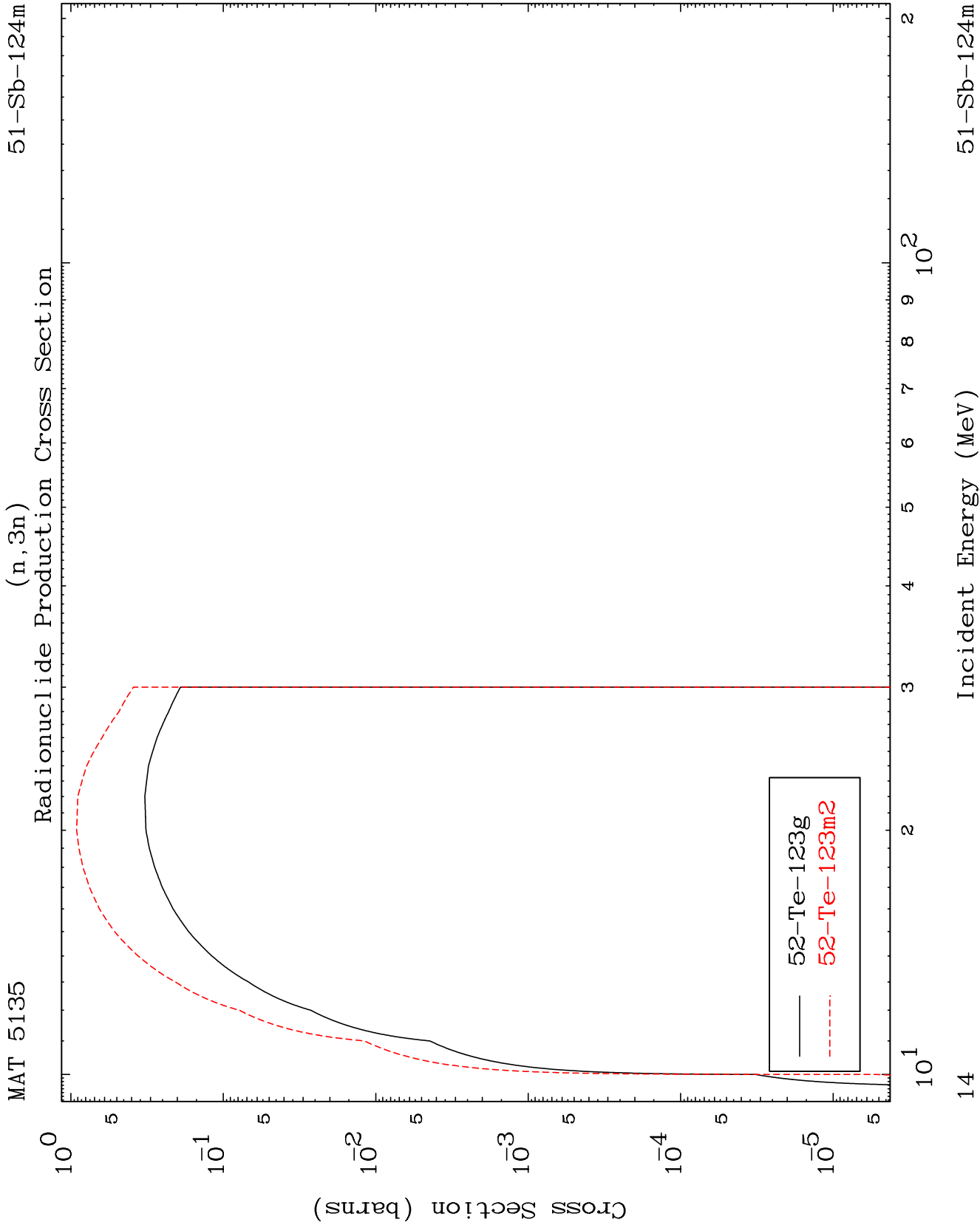
51-Sb-124m

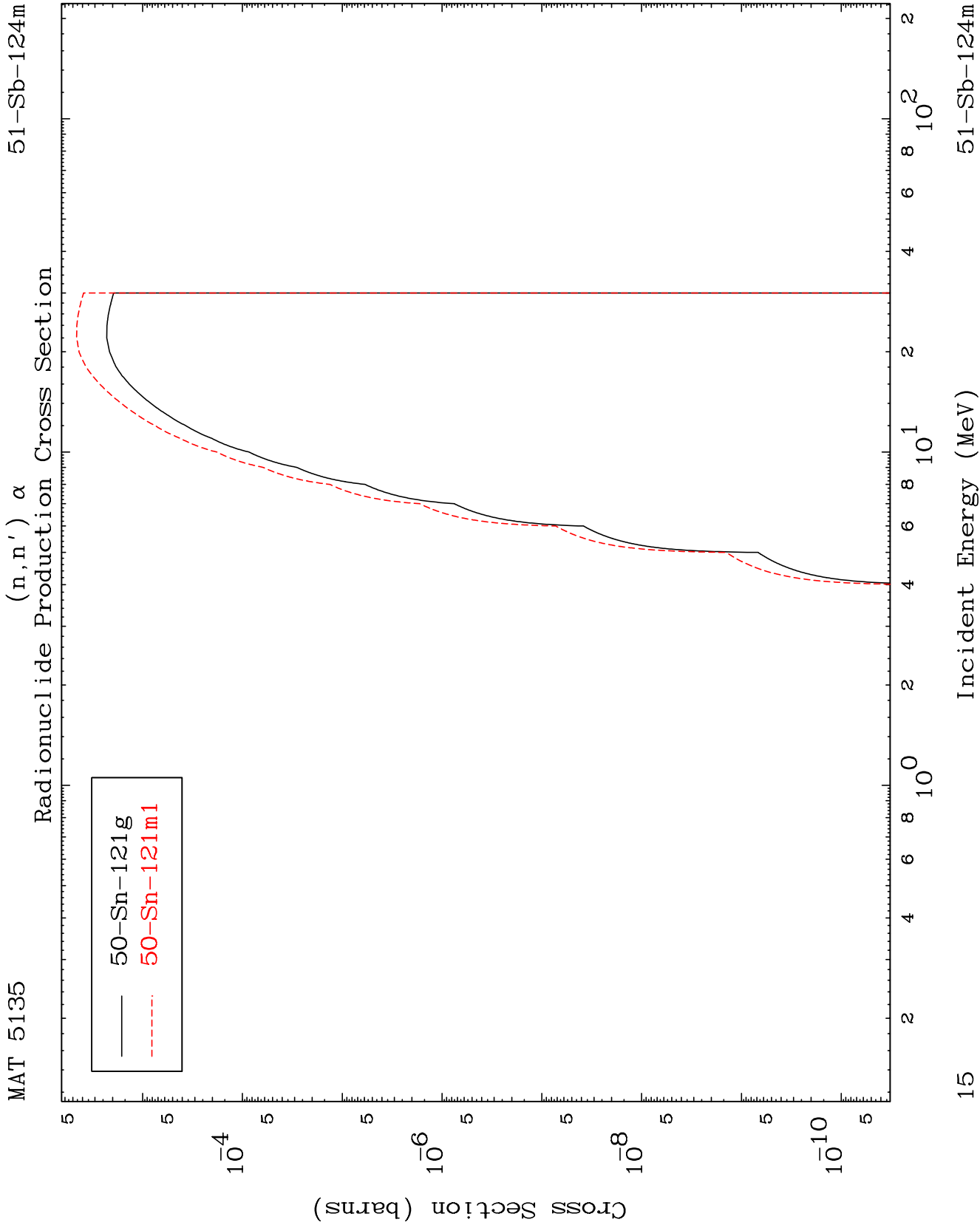
(d, α) Levels
0 Kelvin Cross Sections



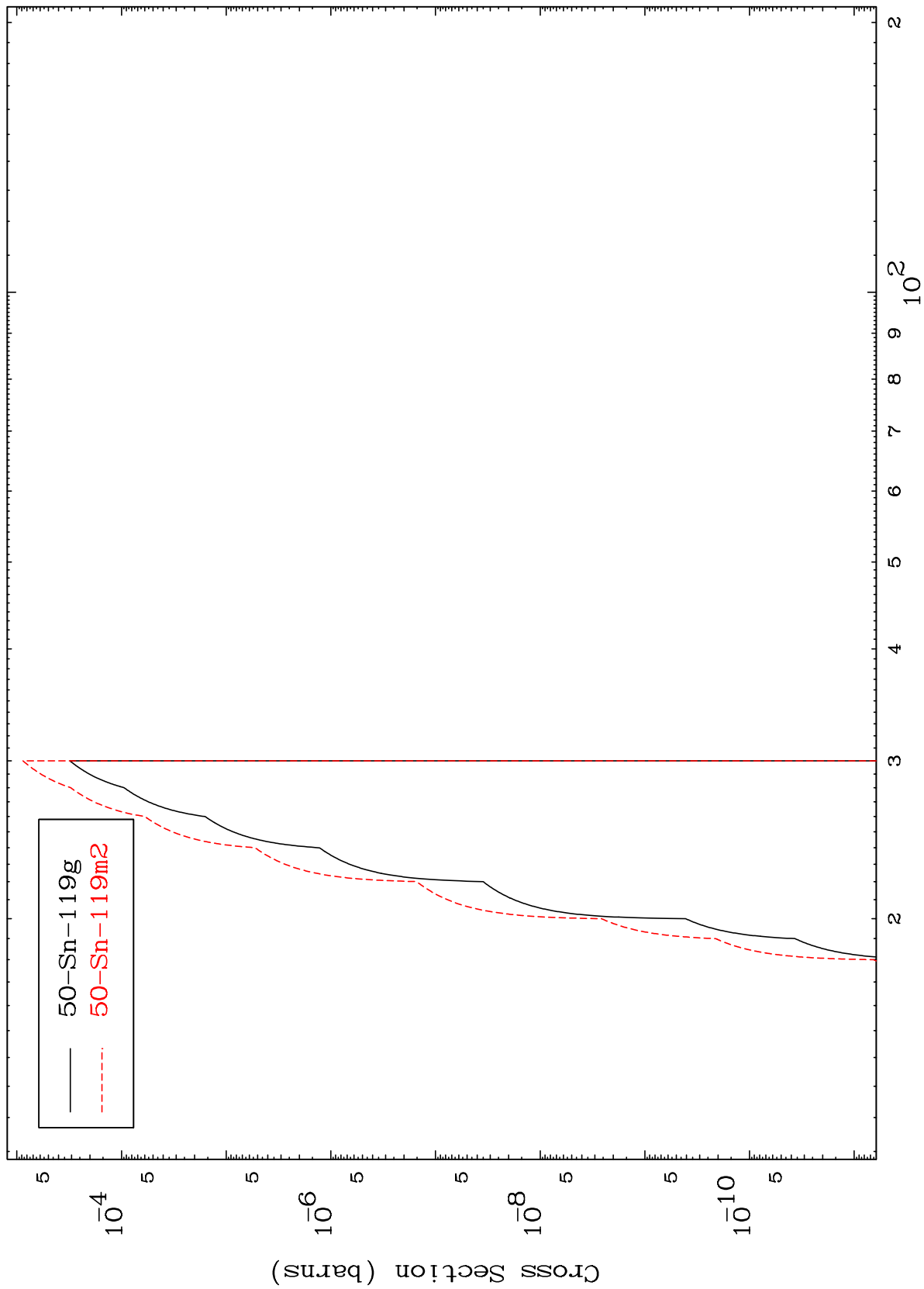








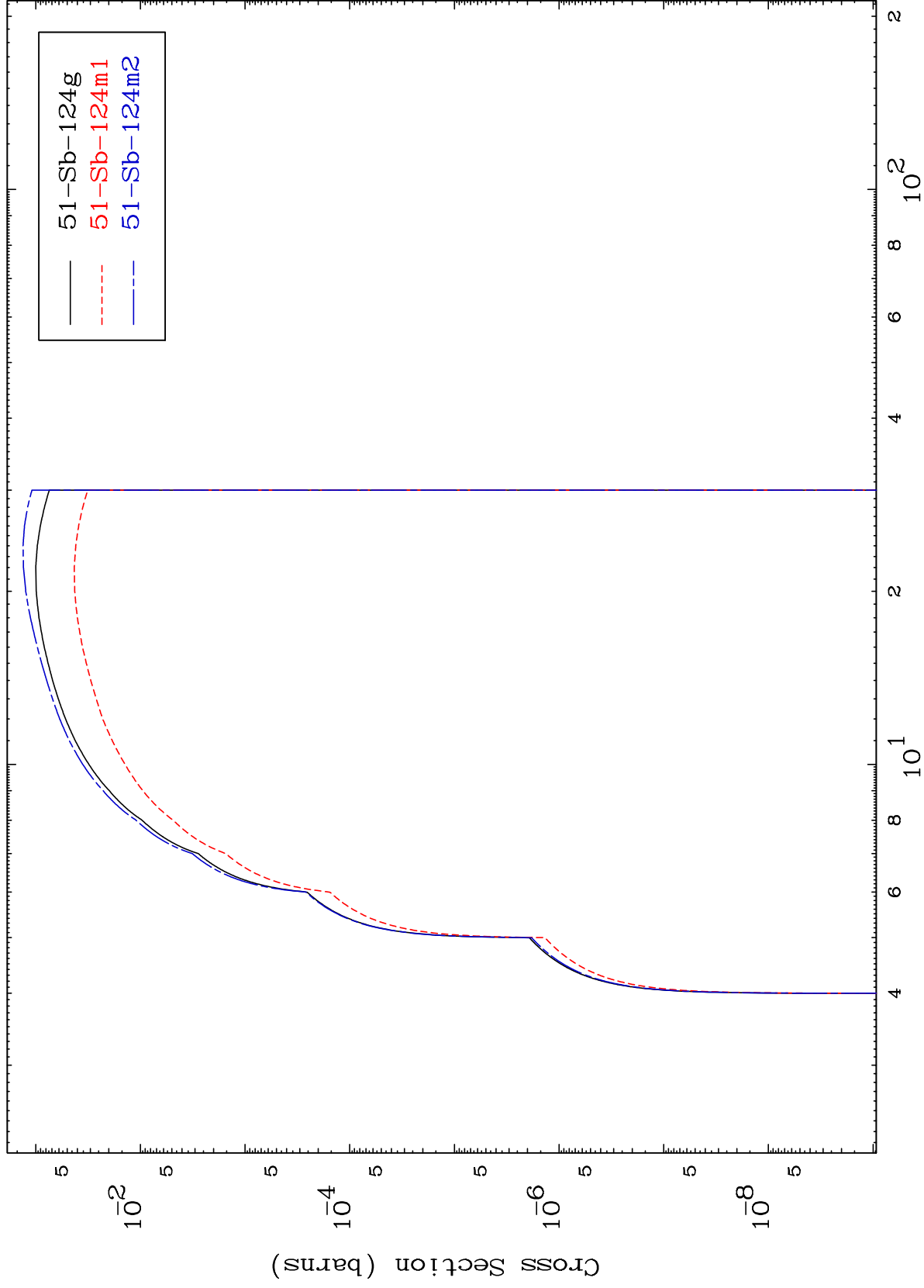
(n,3n) α
Radionuclide Production Cross Section



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51-Sb-124m

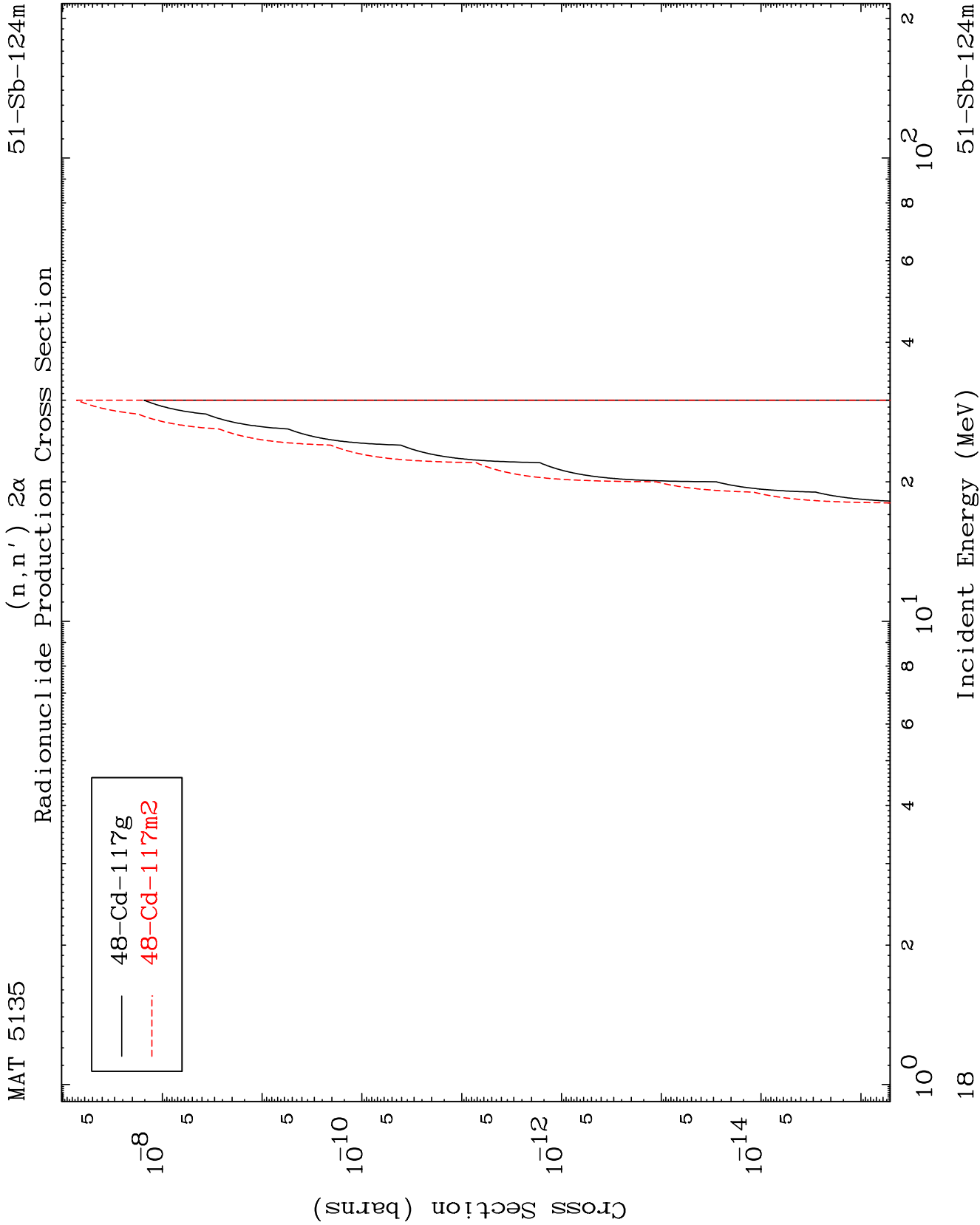
(n,n') p
Radionuclide Production Cross Section

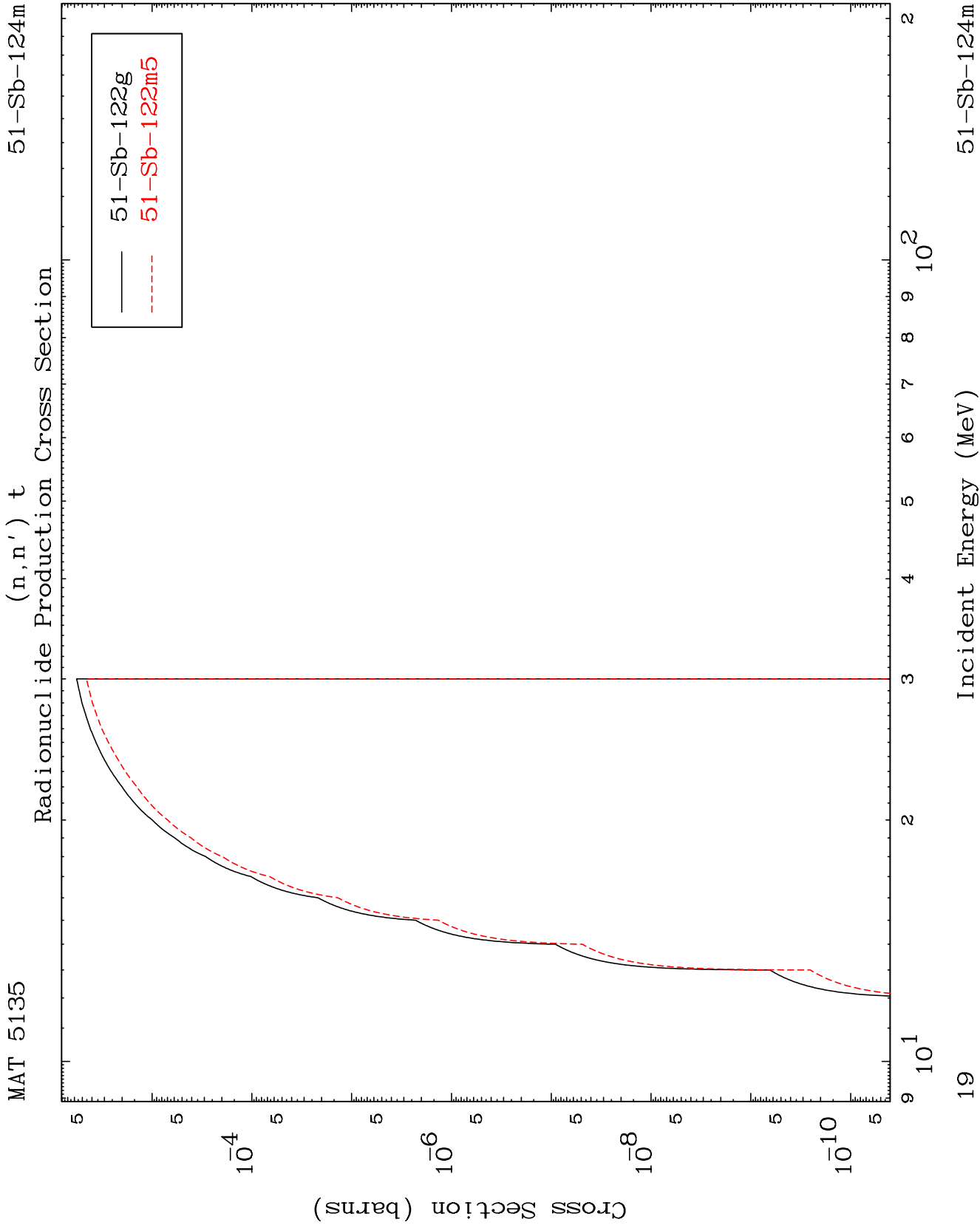


17

Incident Energy (MeV)

51-Sb-124m

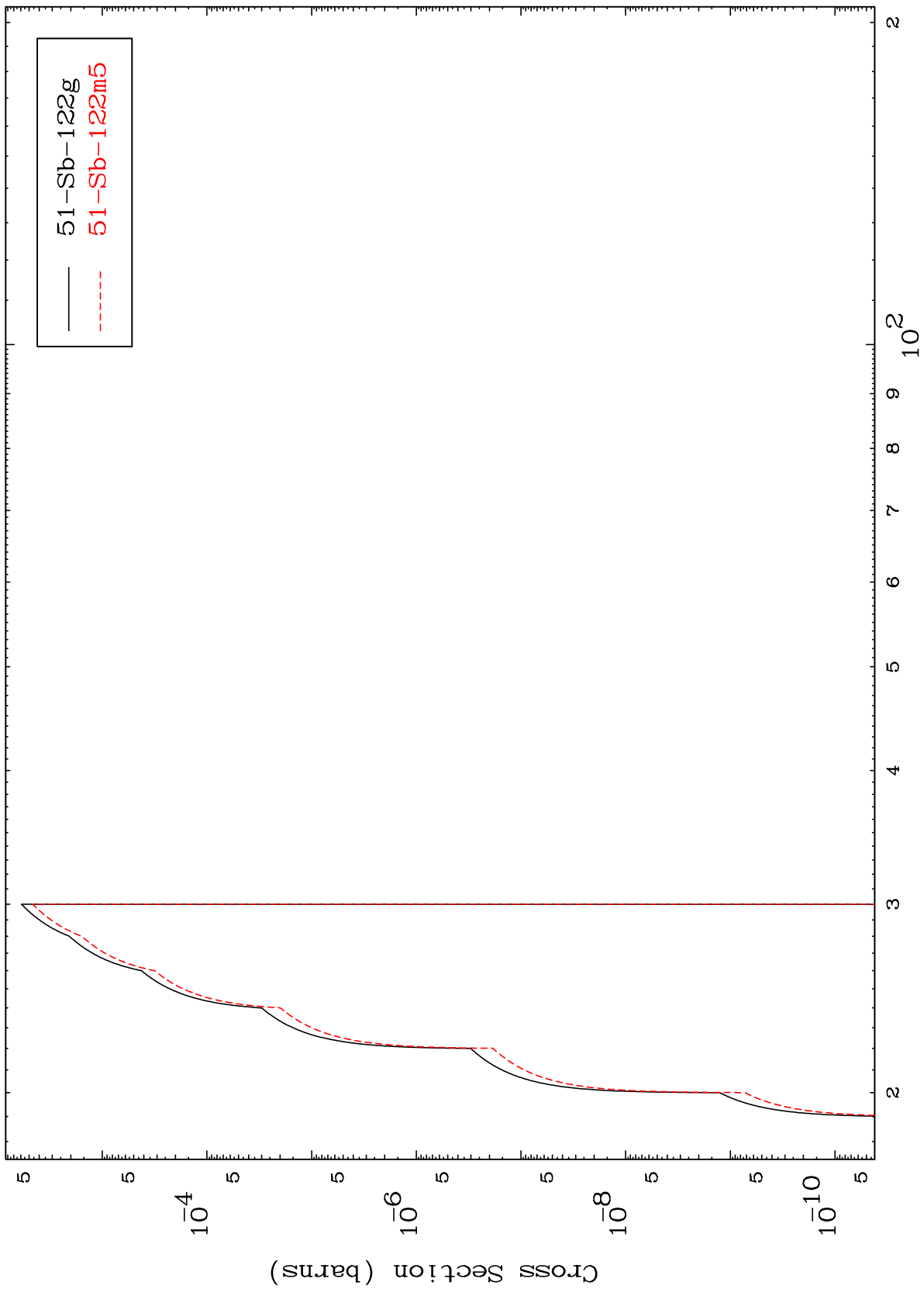




MAT 5135

51-Sb-124m

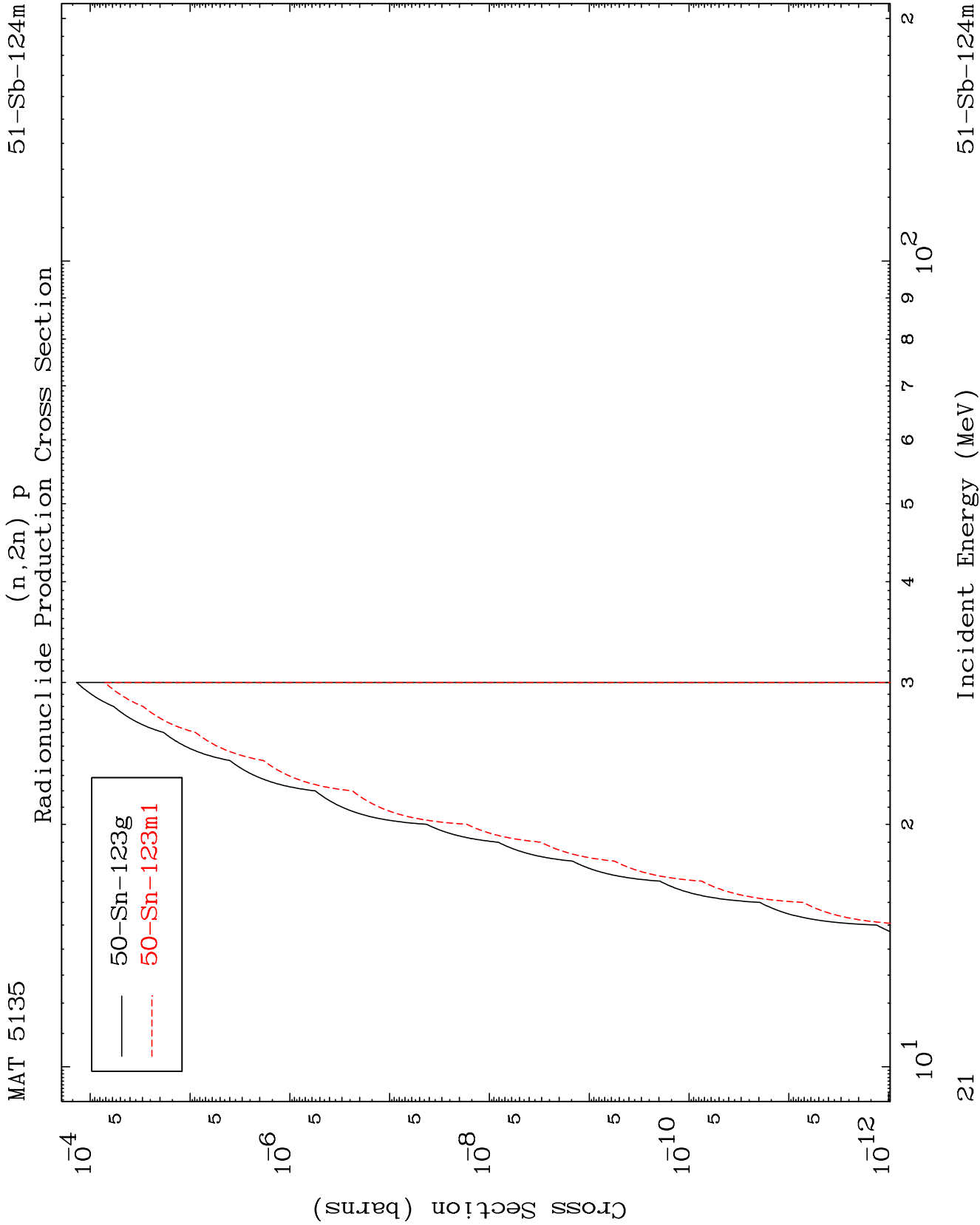
(n,3n) p
Radionuclide Production Cross Section

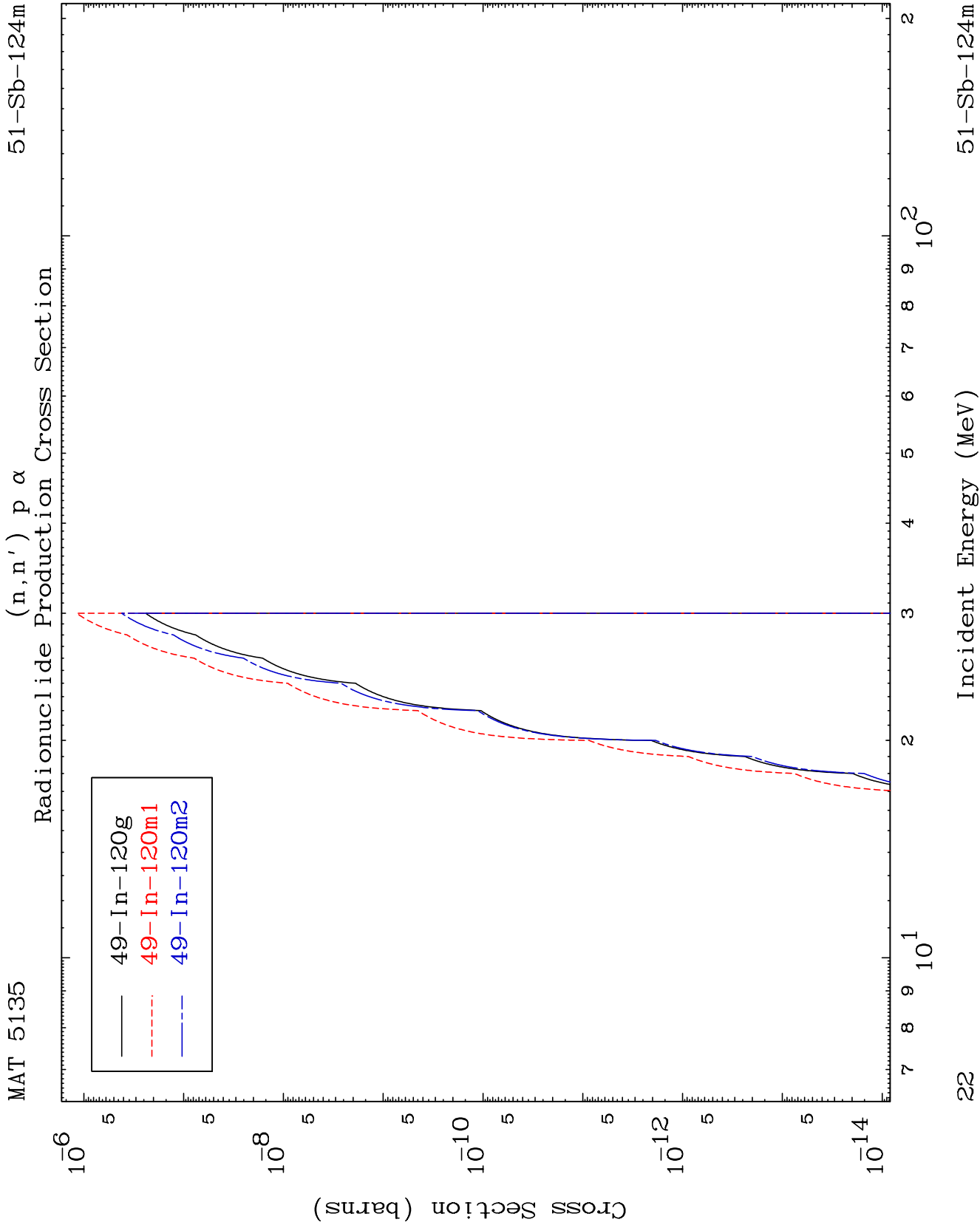


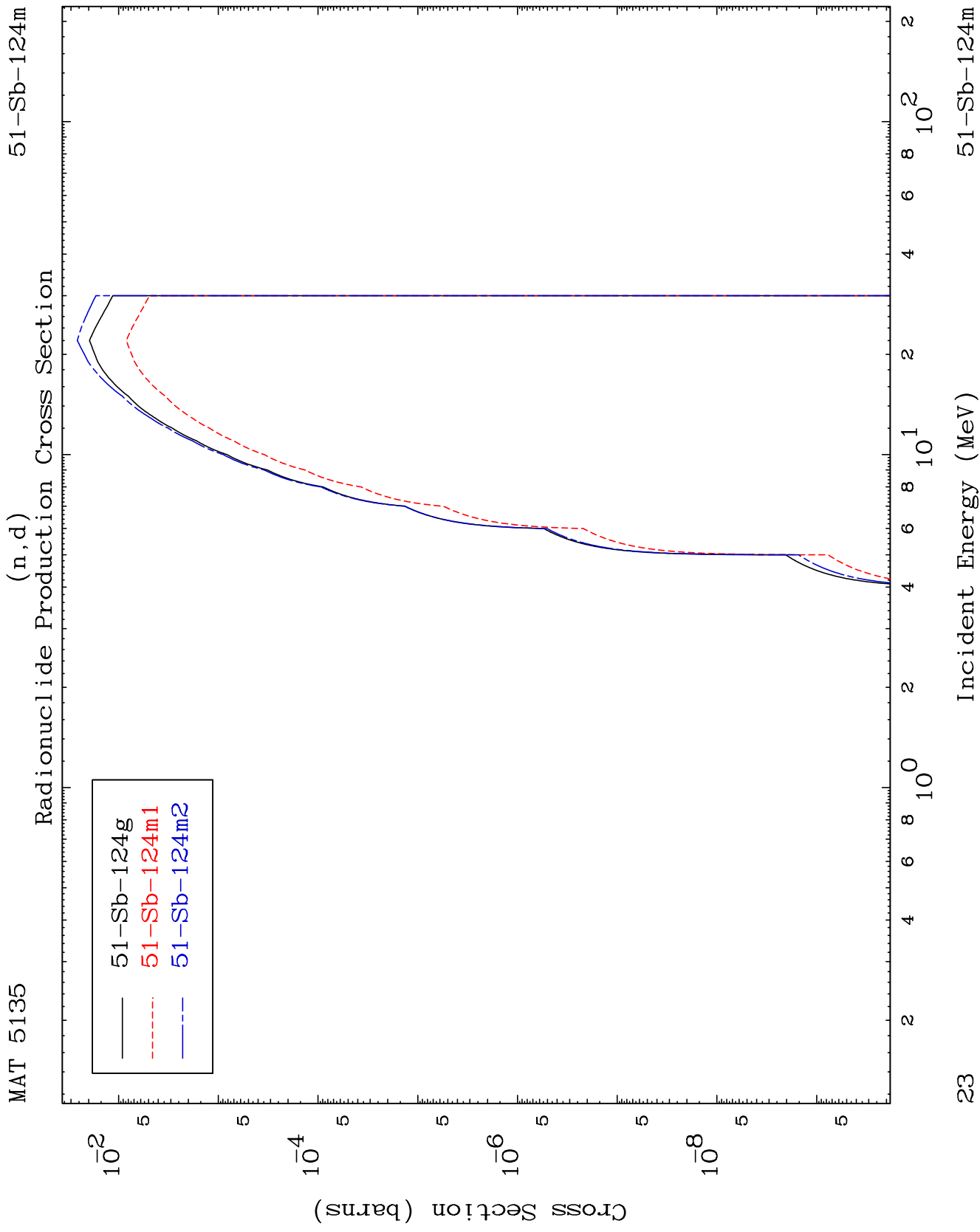
51-Sb-124m

Incident Energy (MeV)

20



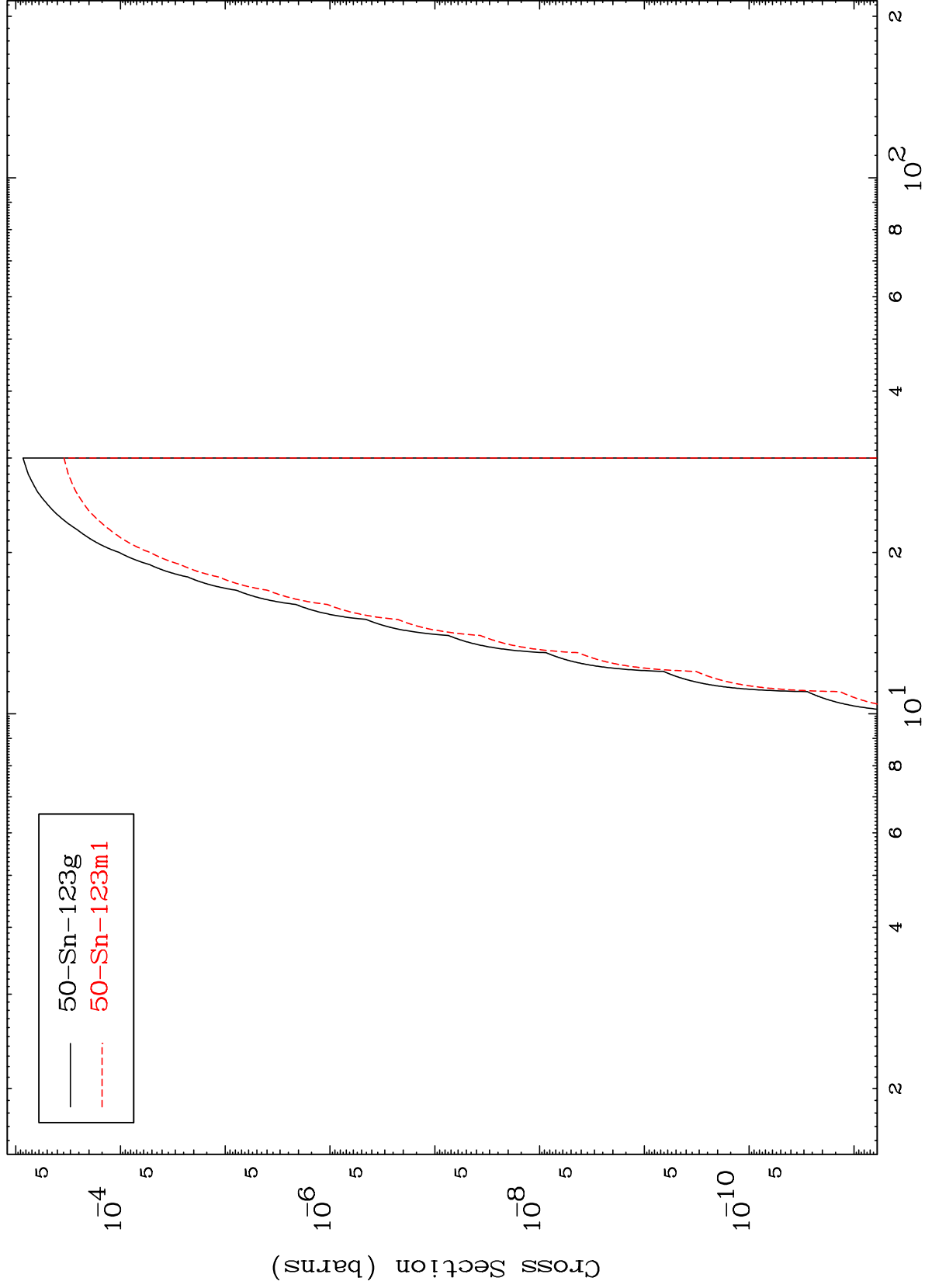




MAT 5135

51-Sb-124m

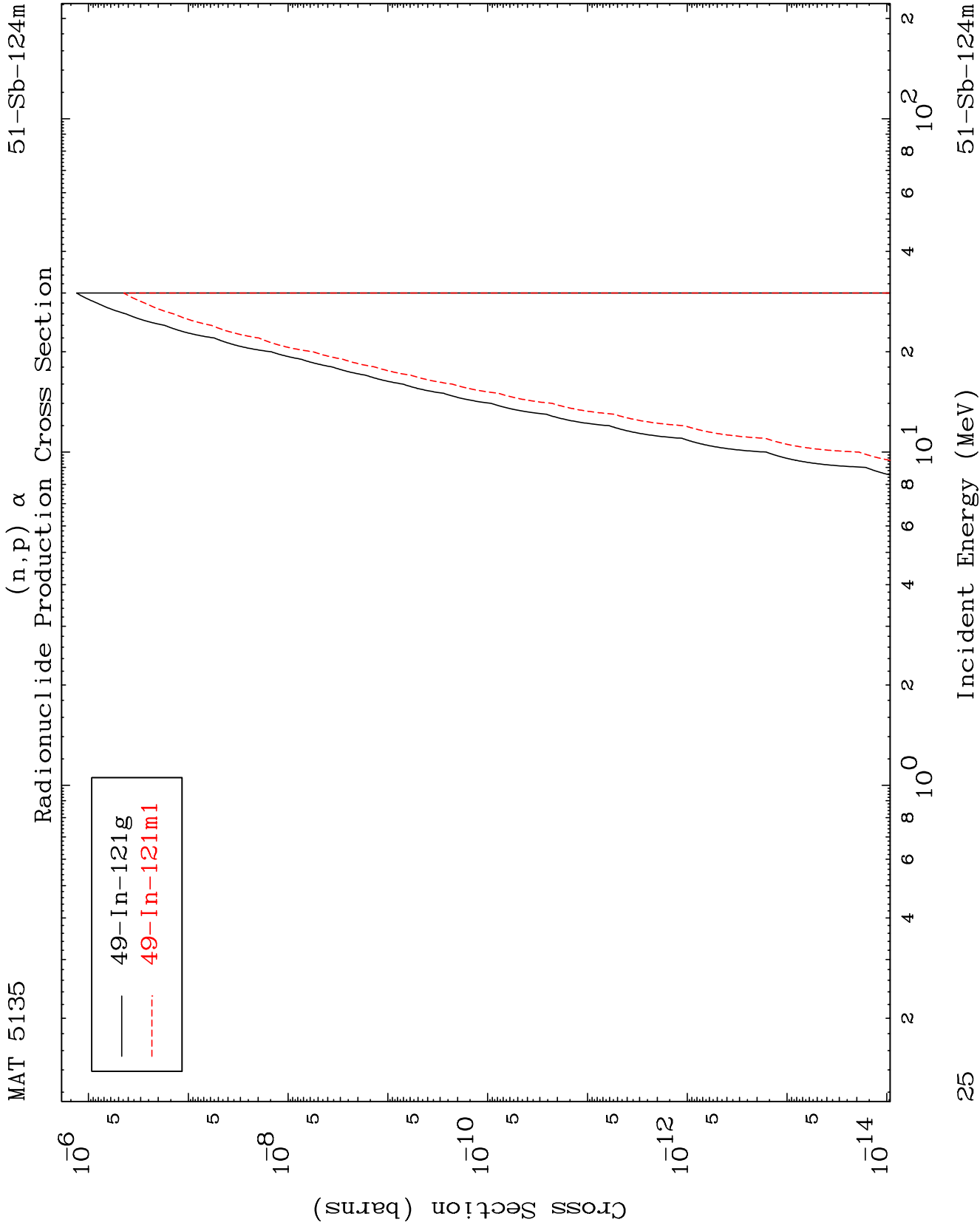
Radionuclide Production Cross Section



24

Incident Energy (MeV)

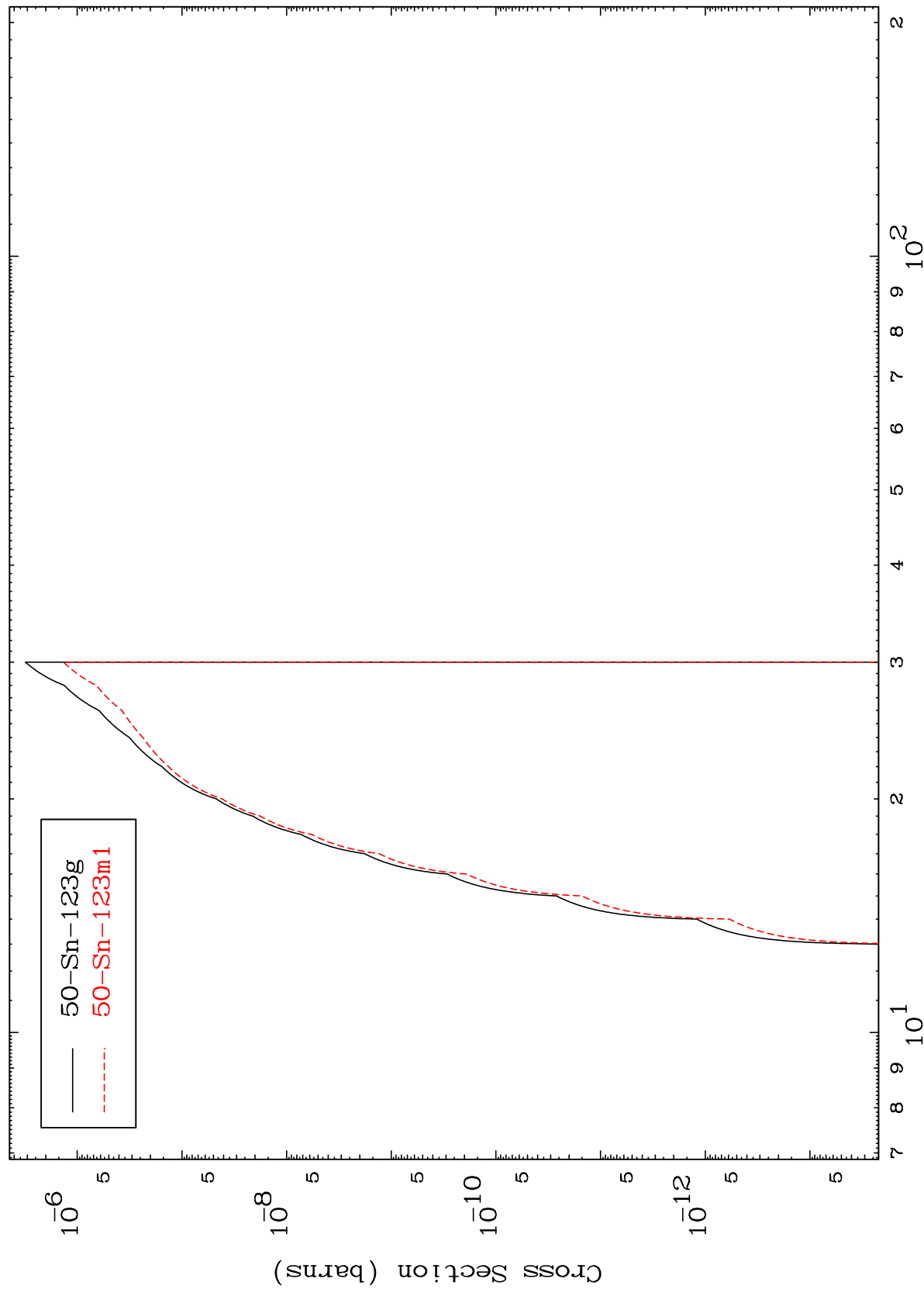
51-Sb-124m



MAT 5135

51-Sb-124m

(n,p) d
Radionuclide Production Cross Section



51-Sb-124m

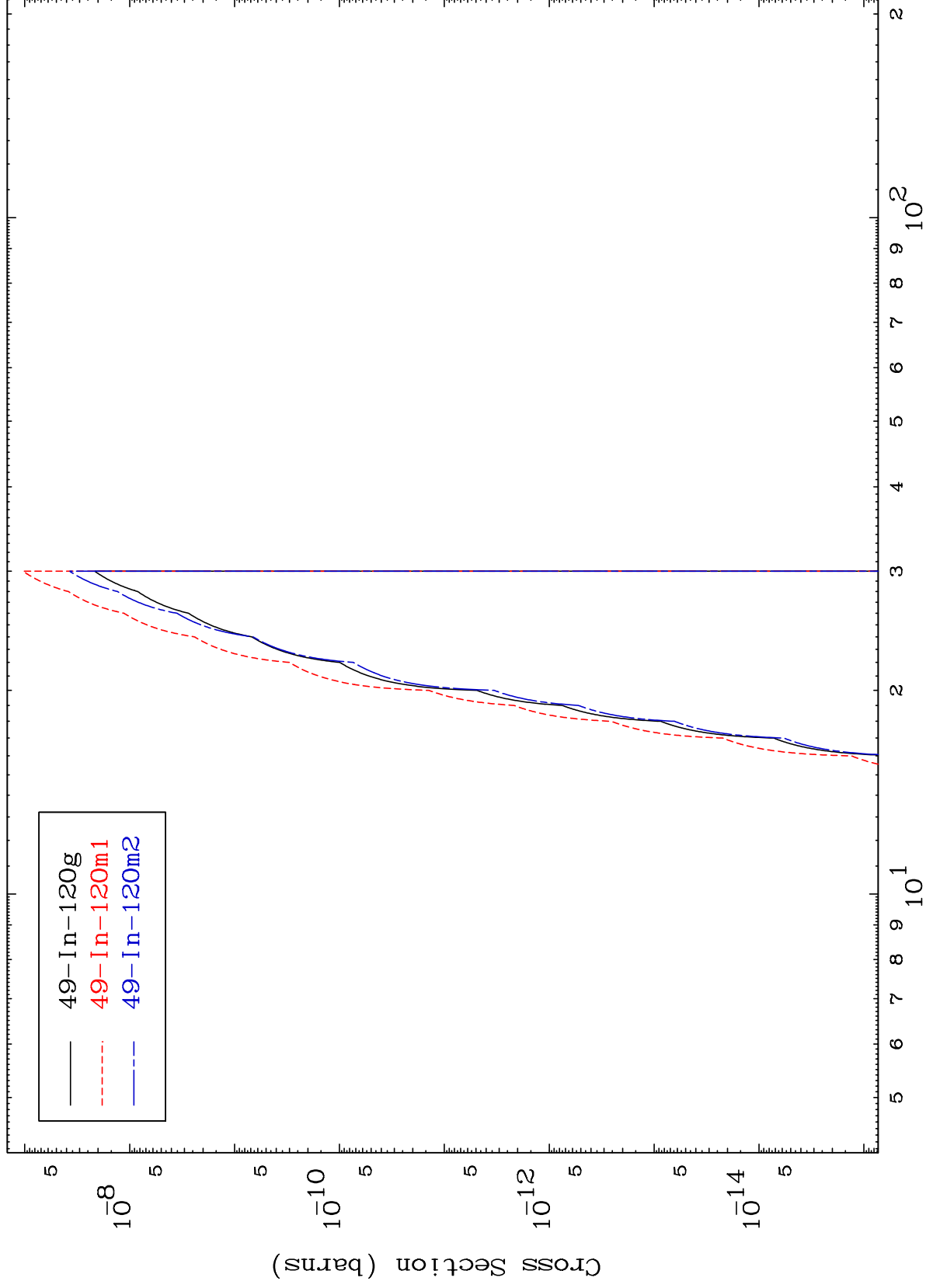
Incident Energy (MeV)

26

MAT 5135

51-Sb-124m

(n,d) α
Radionuclide Production Cross Section



27

Incident Energy (MeV)

51-Sb-124m