

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

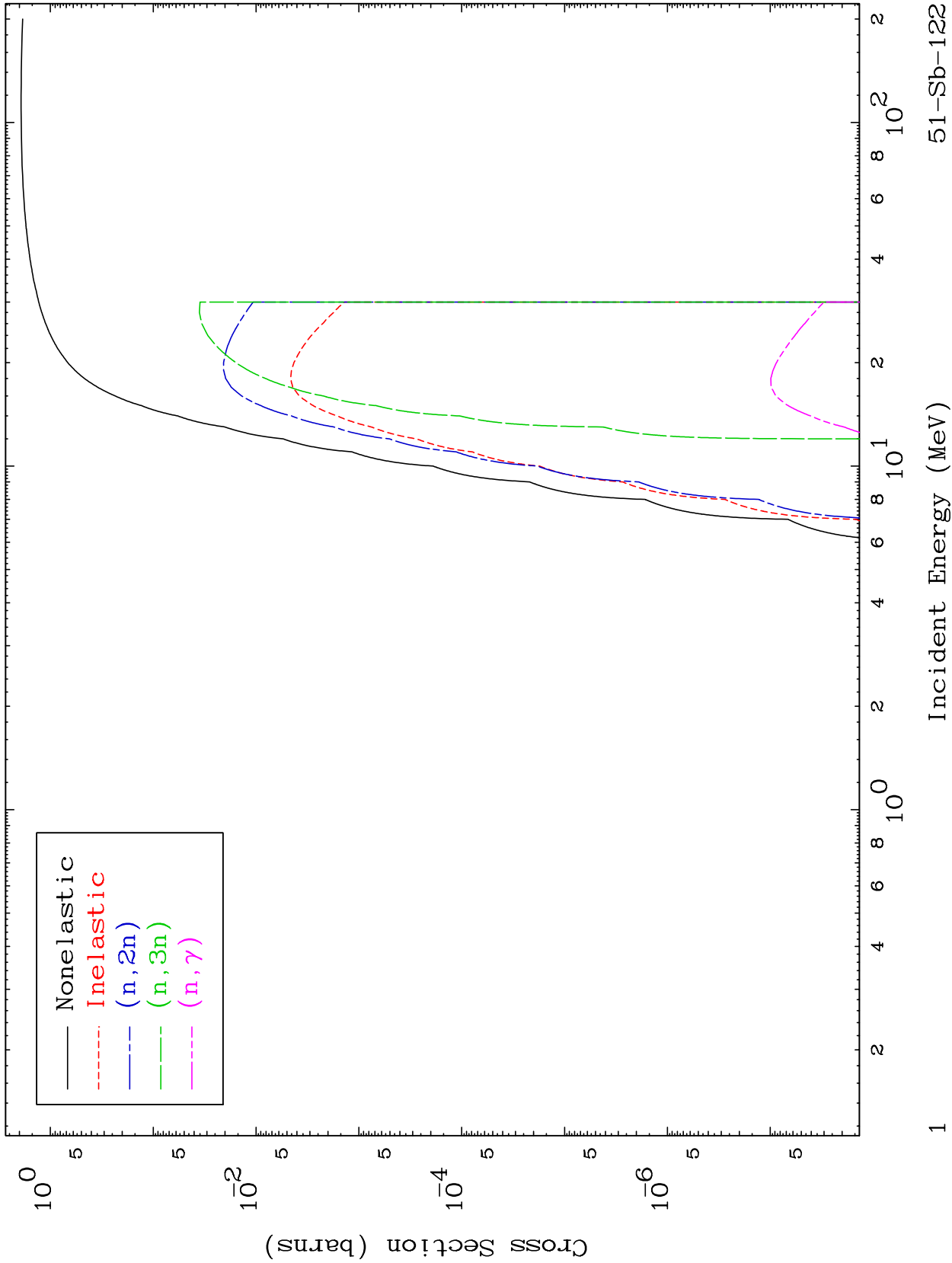
Press Mouse Button to Start

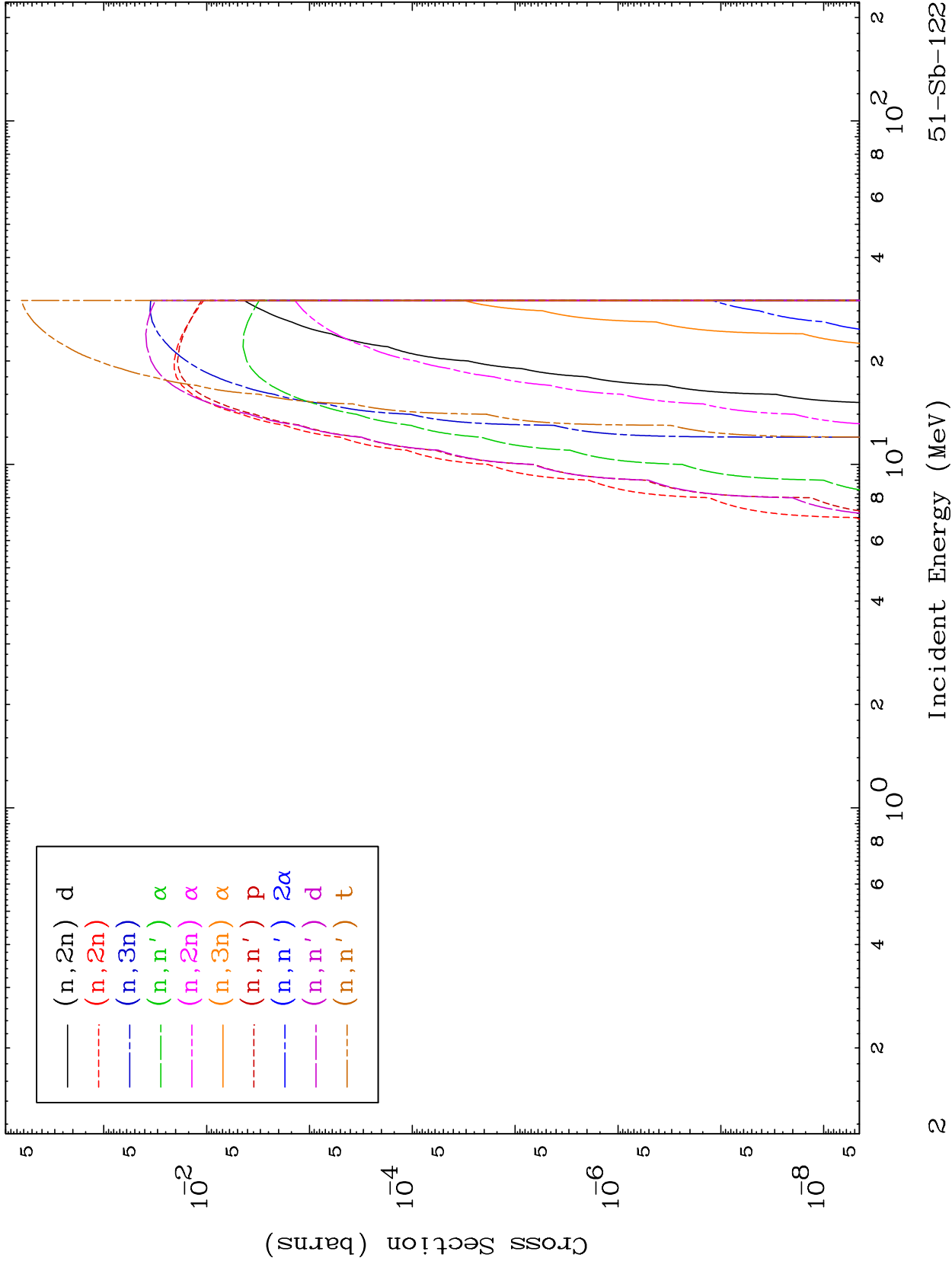
MAT 5128

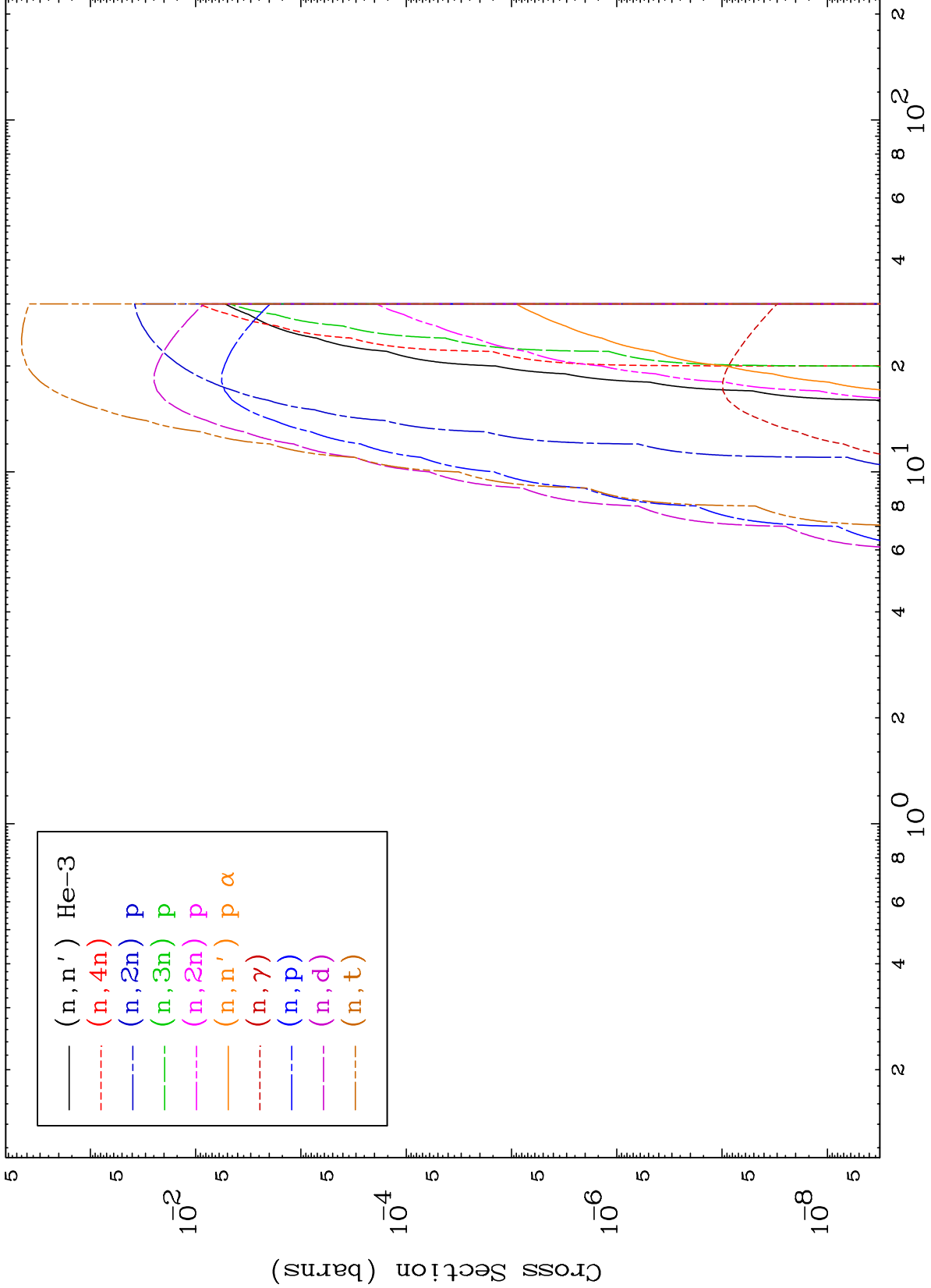
He-3 Major

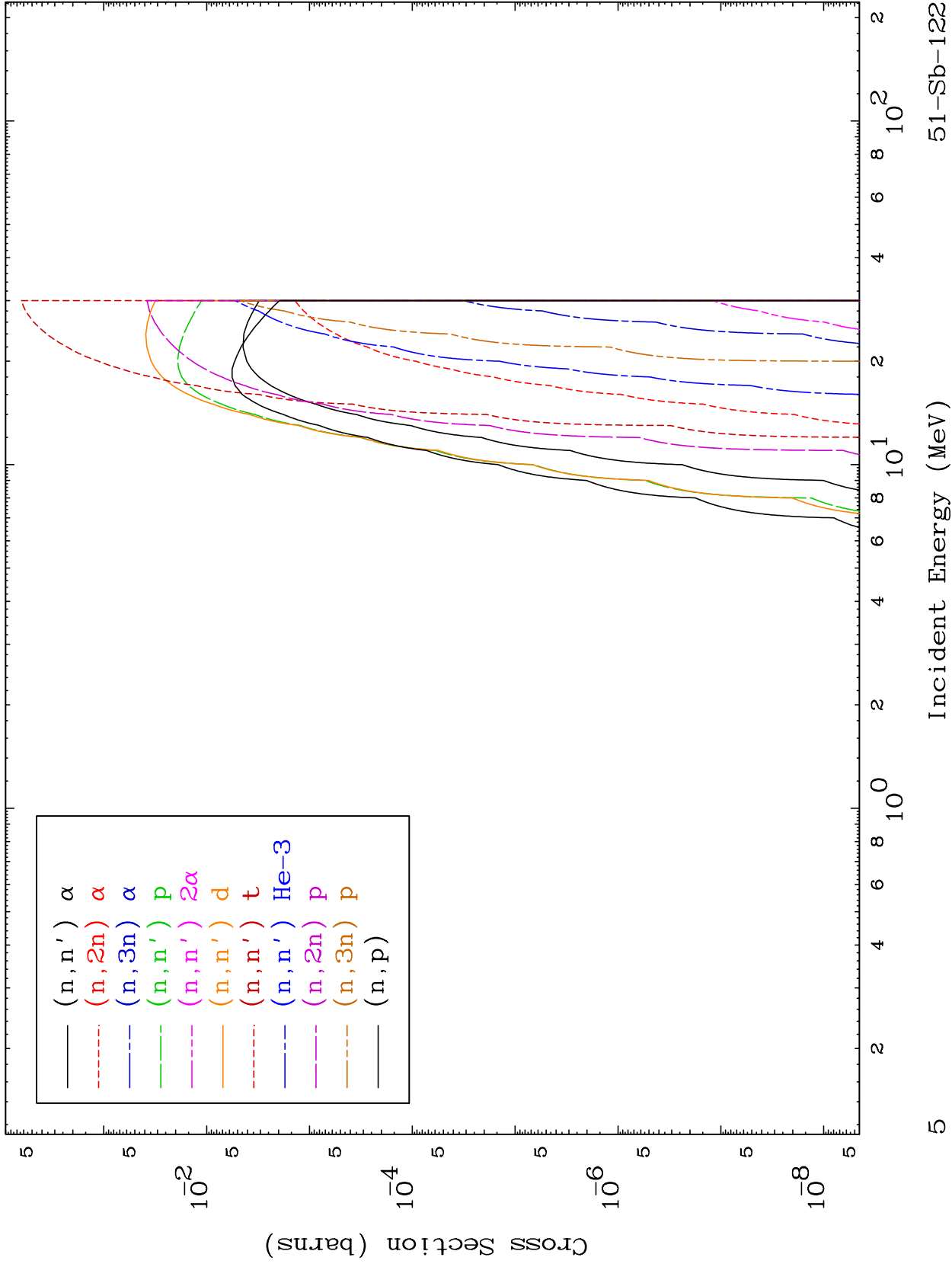
51-Sb-122

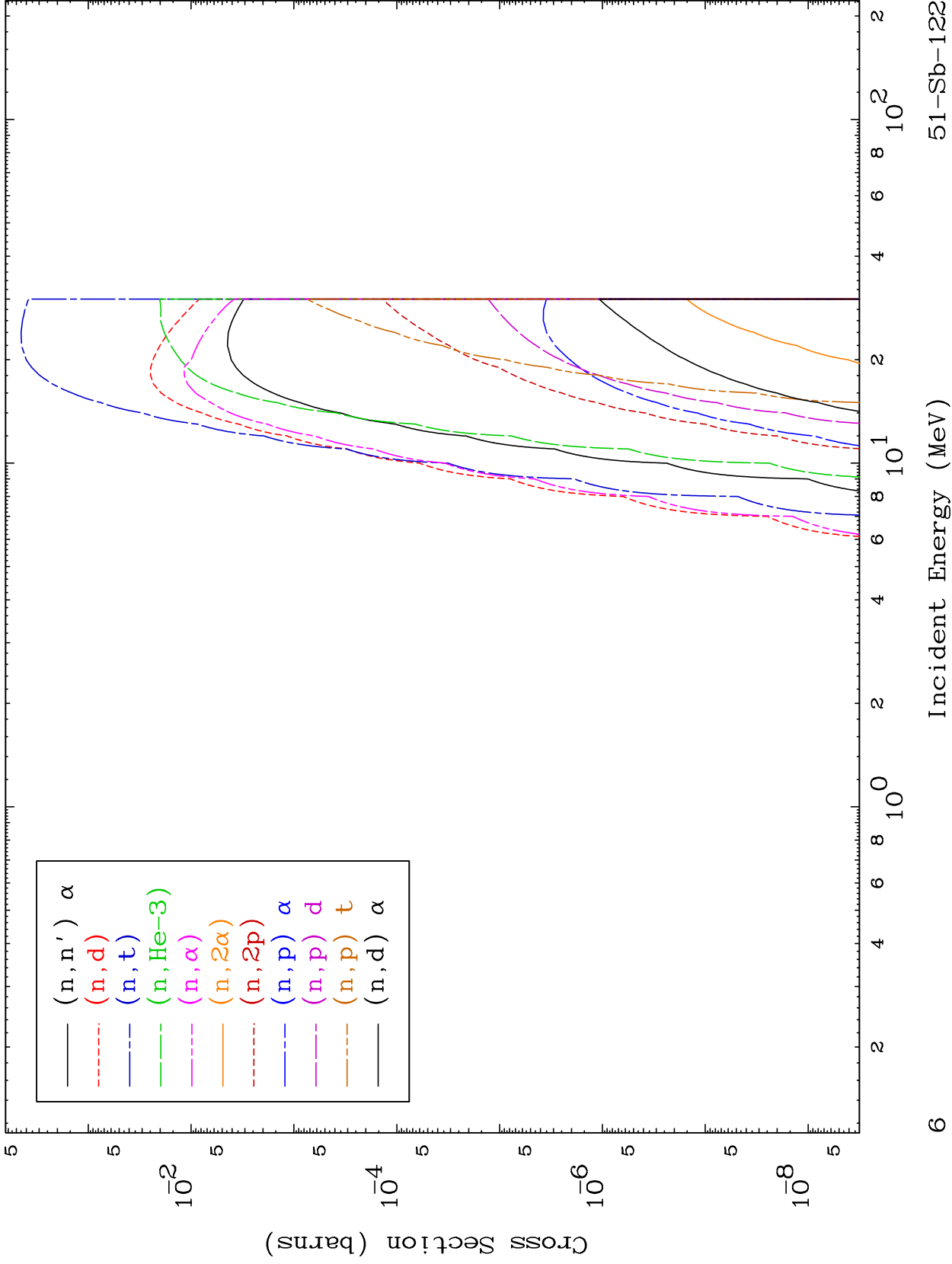
0 Kelvin Cross Sections









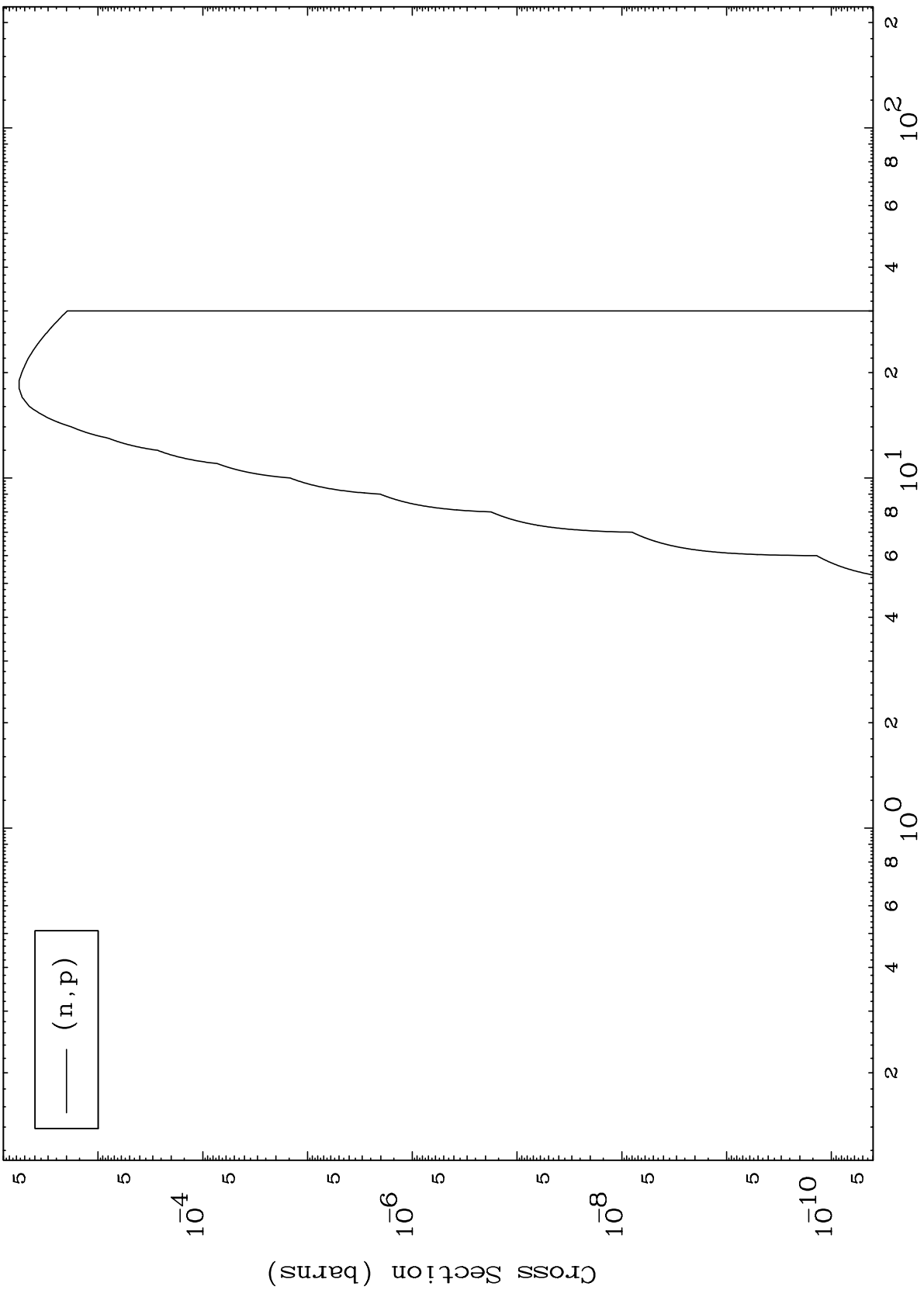


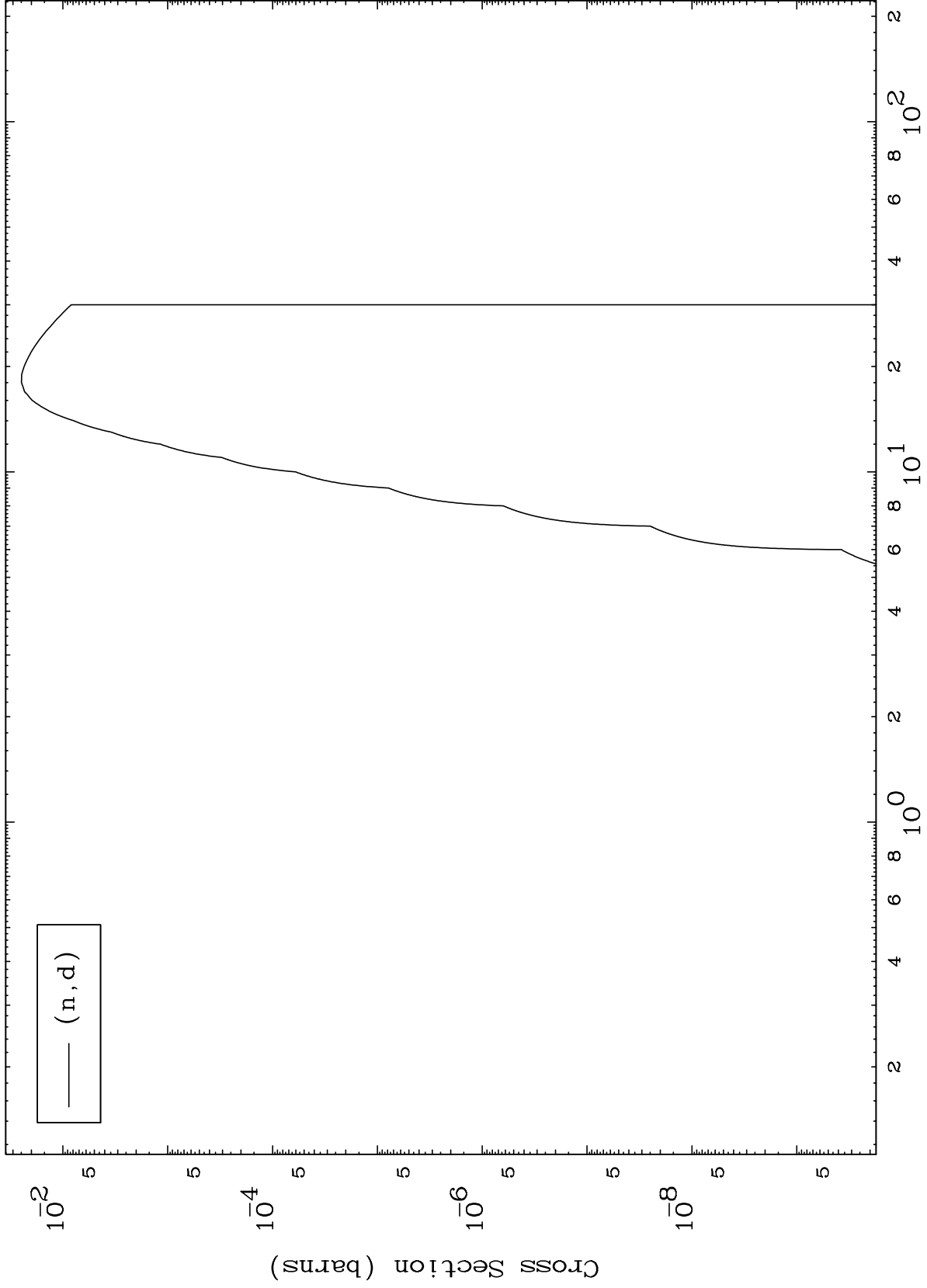
MAT 5128

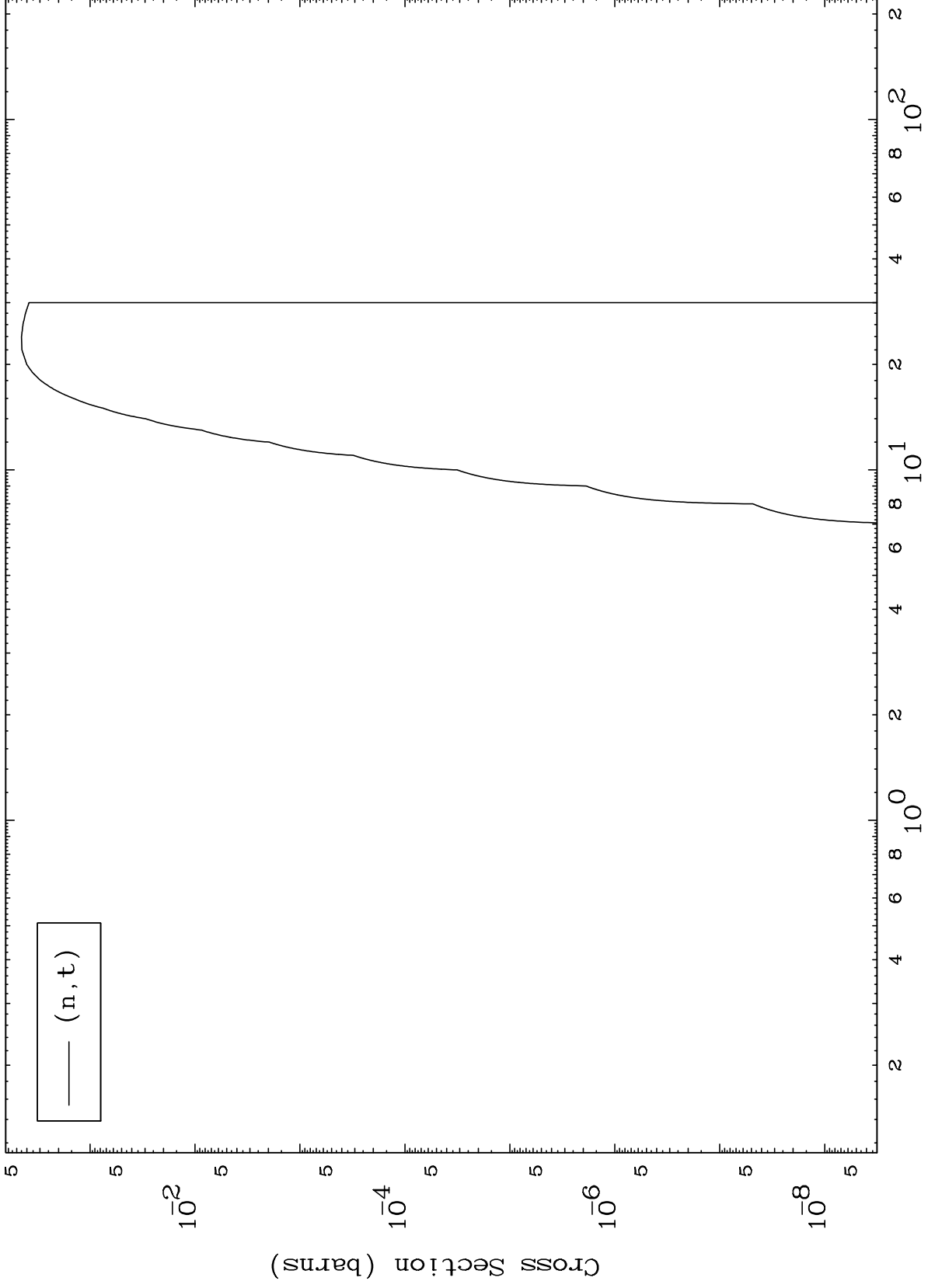
(He-3,p) Levels

51-Sb-122

0 Kelvin Cross Sections





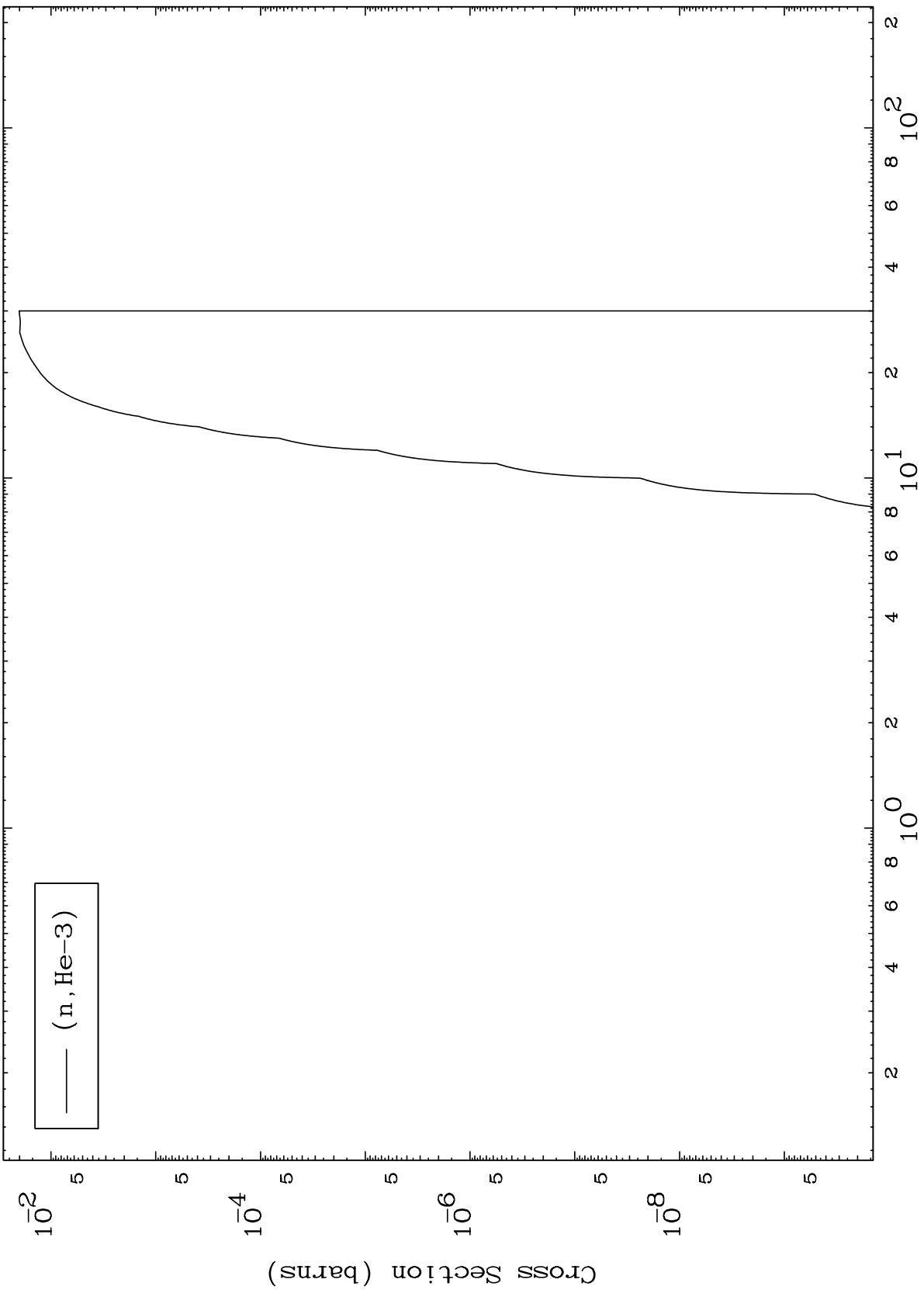


MAT 5128

(He-3, He3) Levels

51-Sb-122

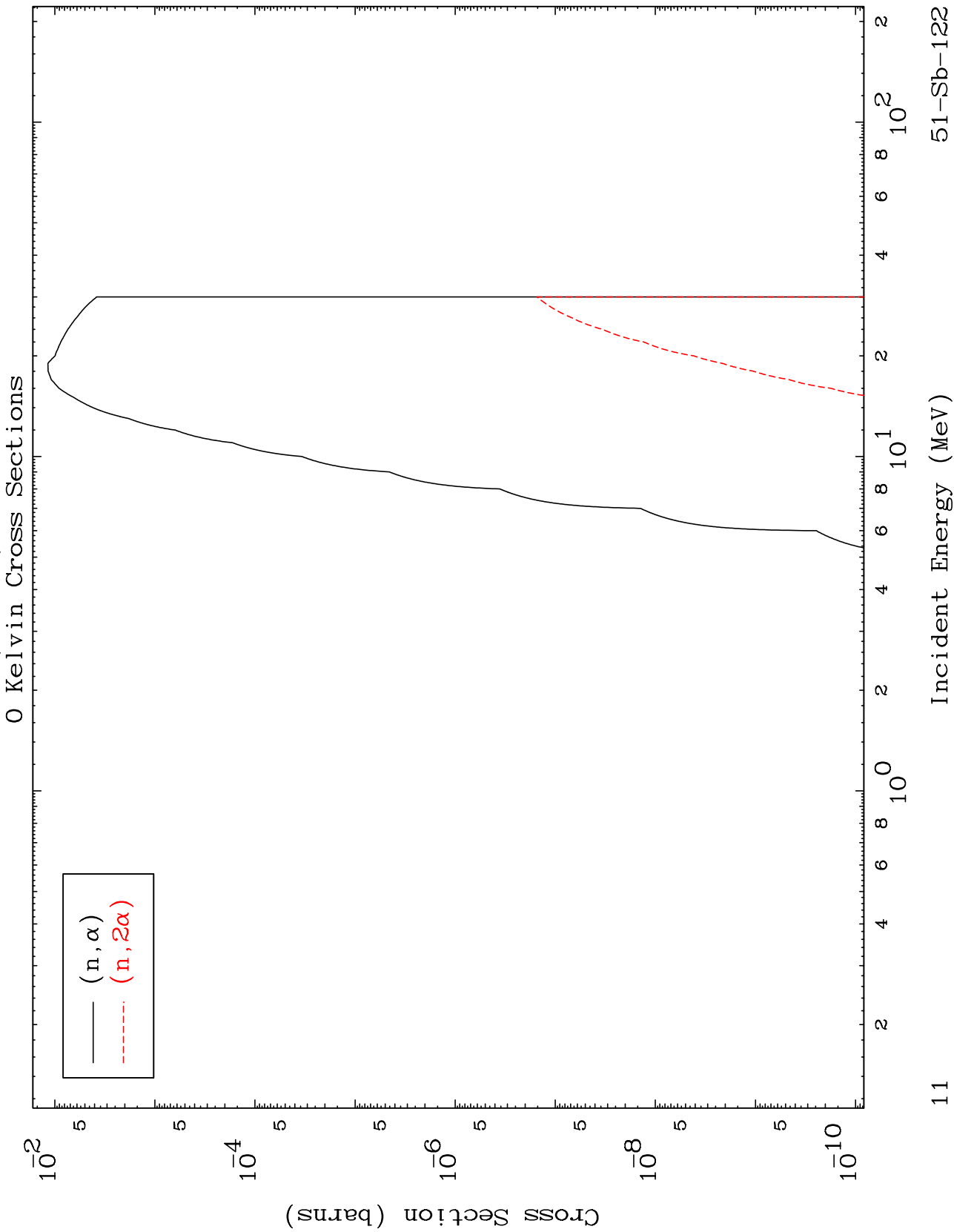
0 Kelvin Cross Sections



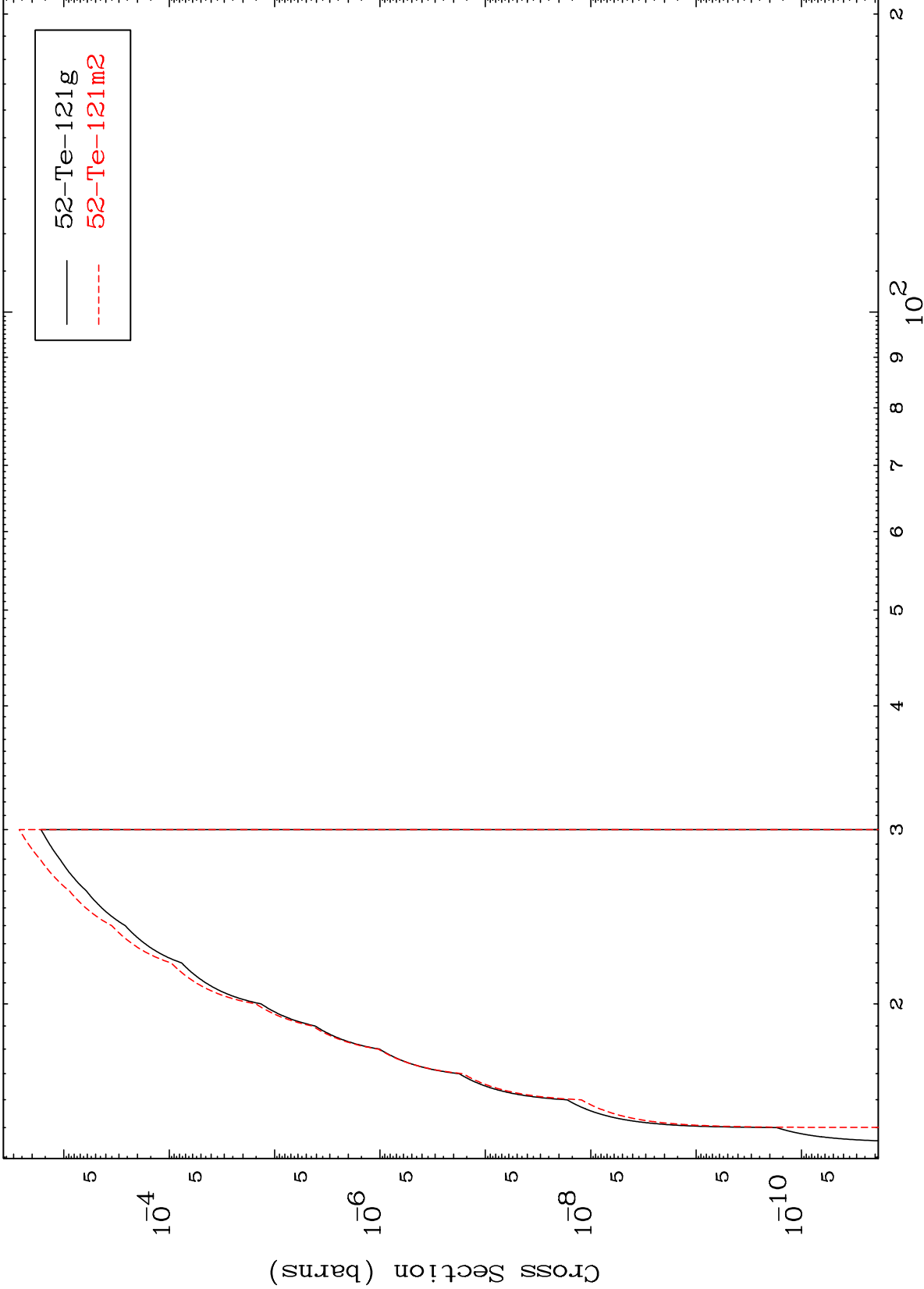
10

Incident Energy (MeV)

51-Sb-122



Radionuclide Production Cross Section

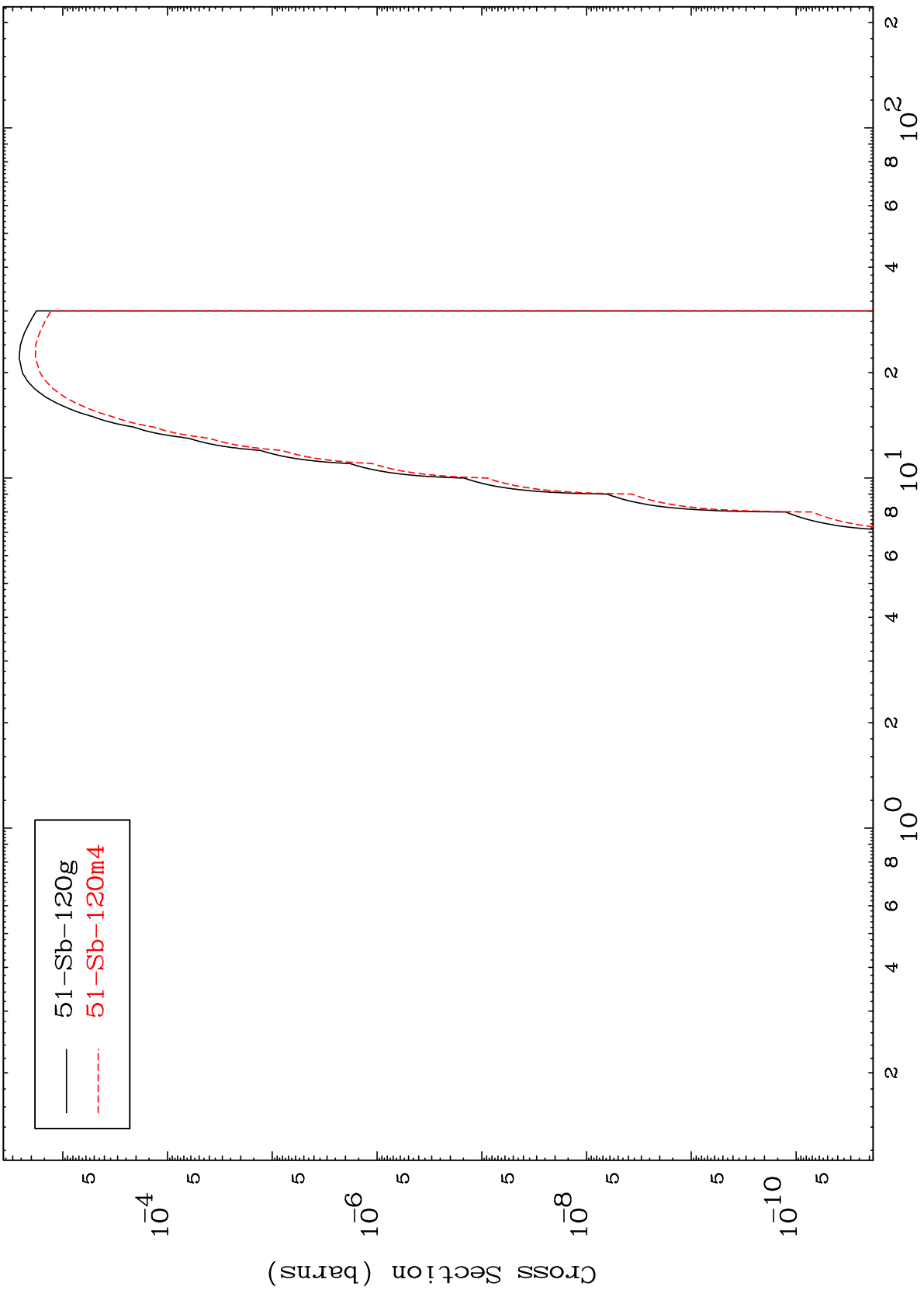


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$(n, n') \alpha$

51-Sb-122

Radionuclide Production Cross Section

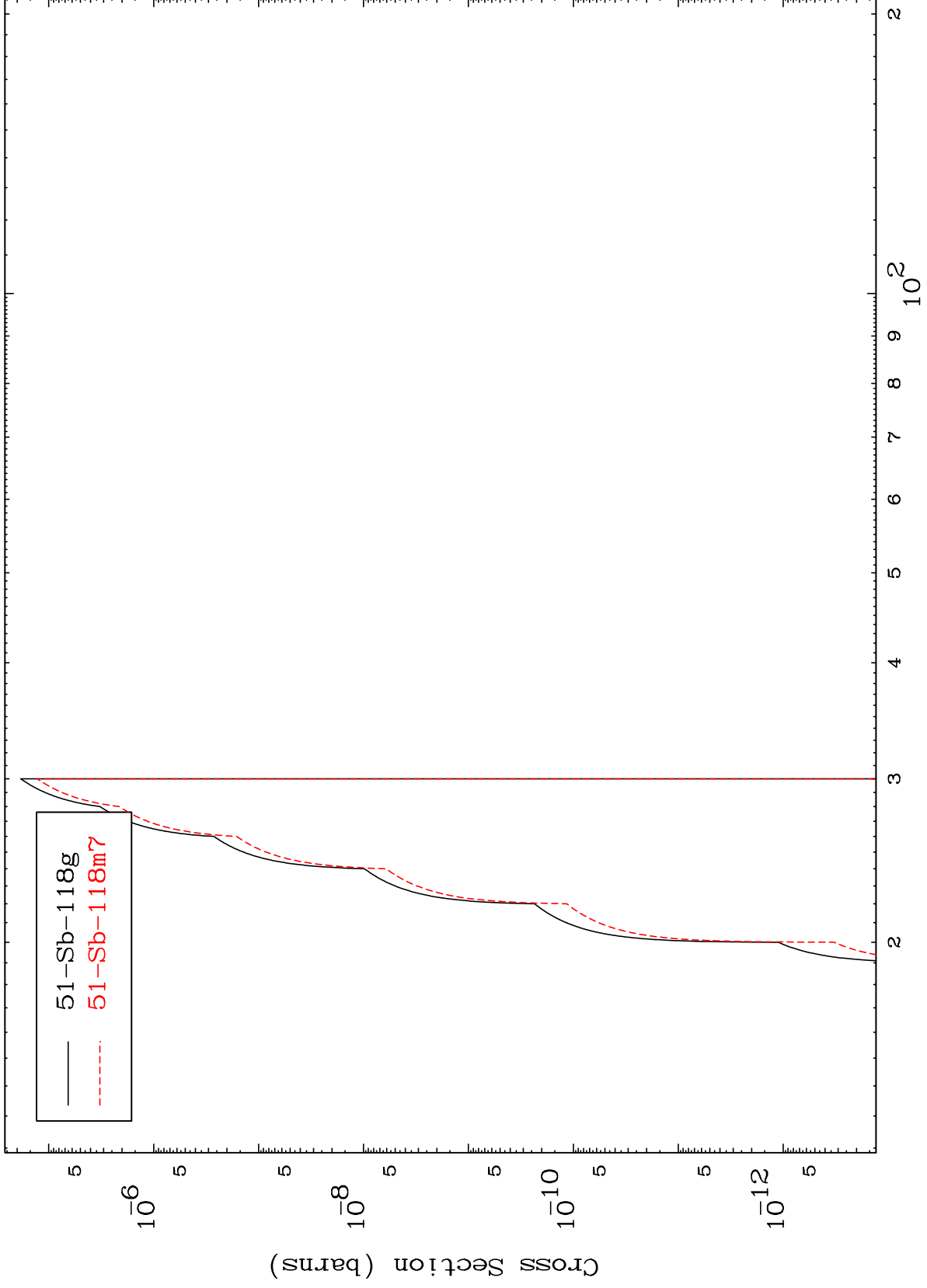


MAT 5128

(n,3n) α

51-Sb-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

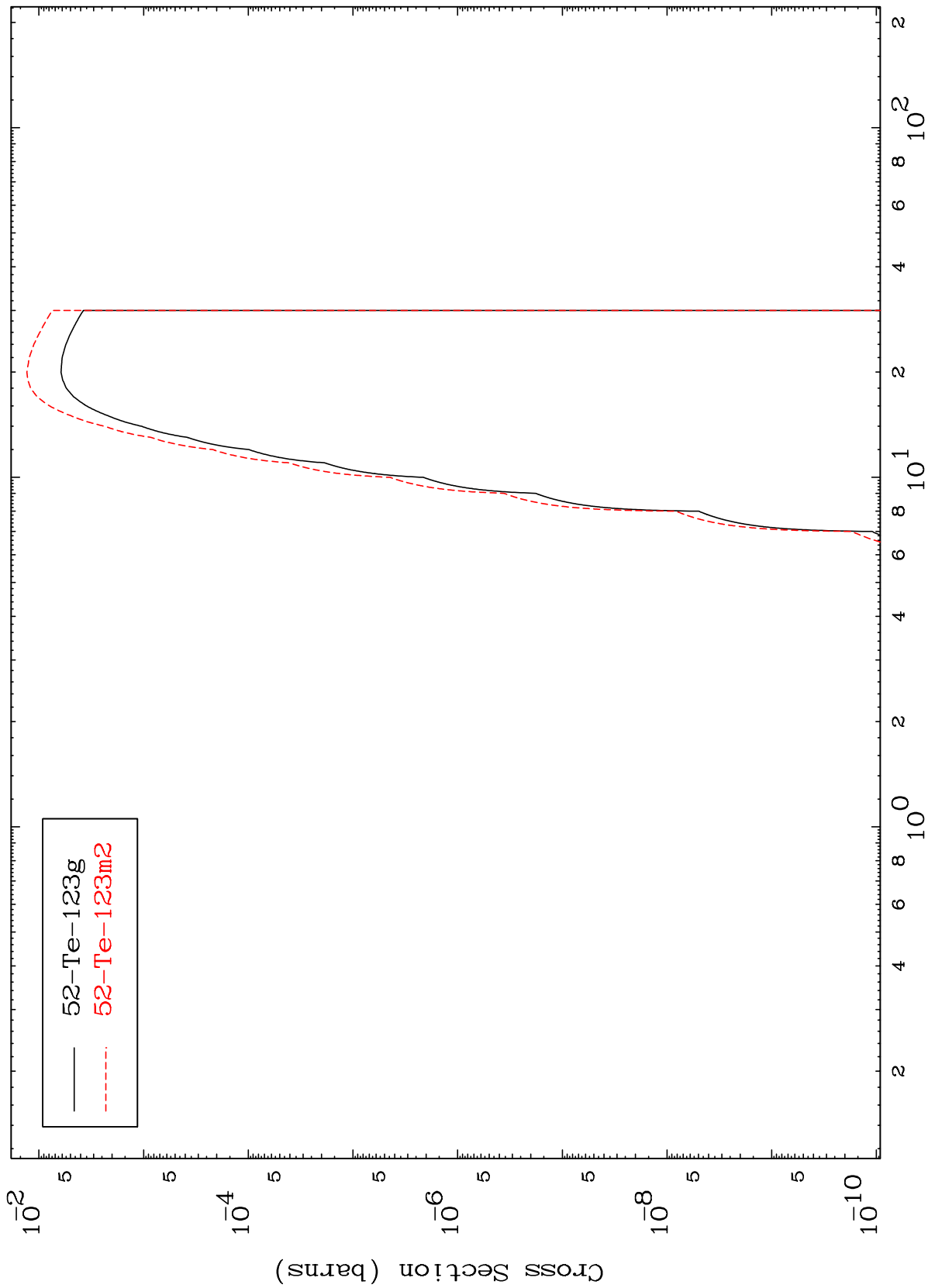
51-Sb-122

MAT 5128

(n,n') p

51-Sb-122

Radionuclide Production Cross Section



52-Te-123g
52-Te-123m2

15

Incident Energy (MeV)

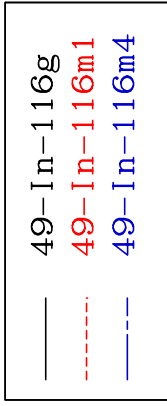
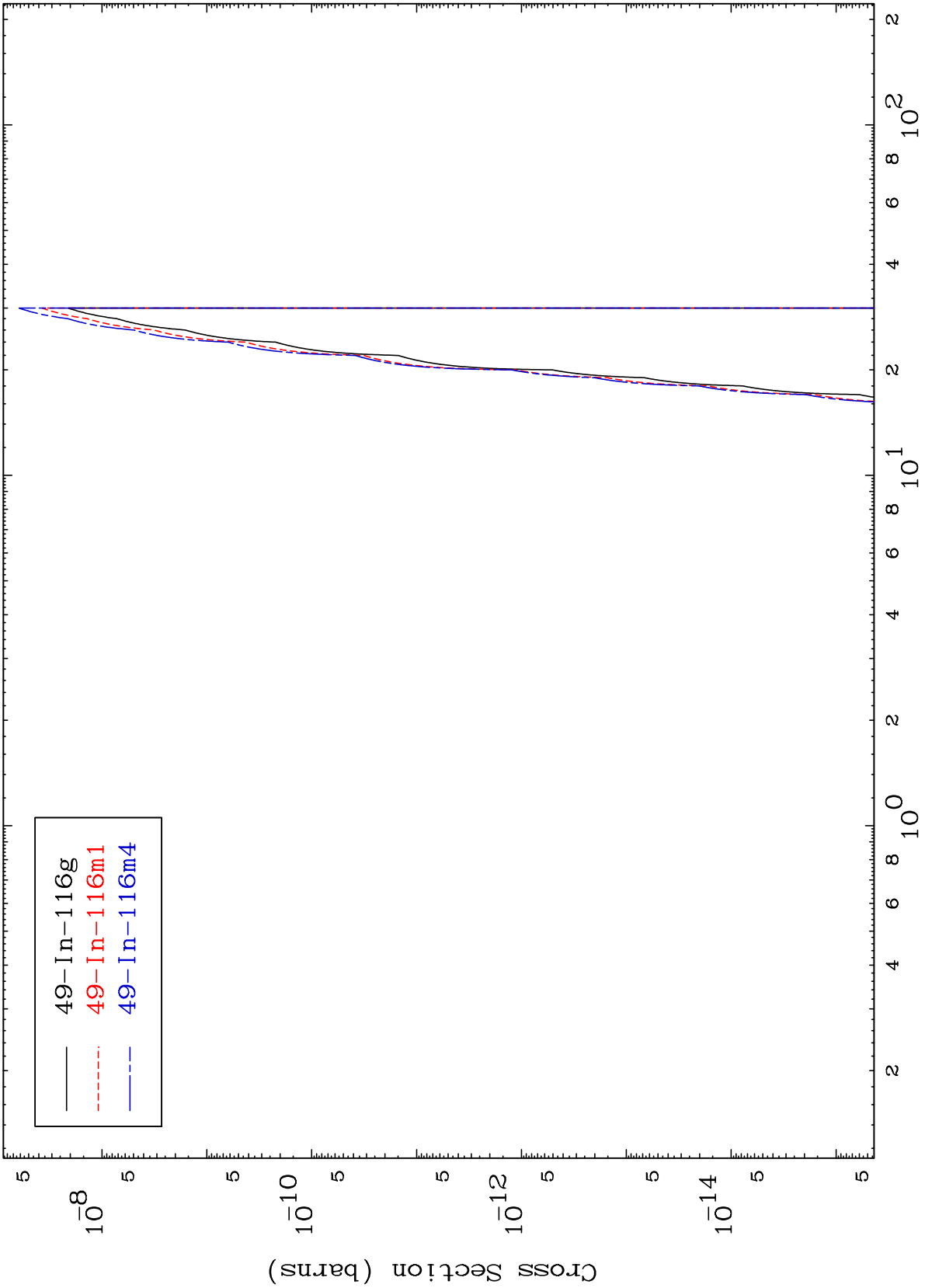
51-Sb-122

MAT 5128

(n,n') 2α

51-Sb-122

Radionuclide Production Cross Section



16

Incident Energy (MeV)

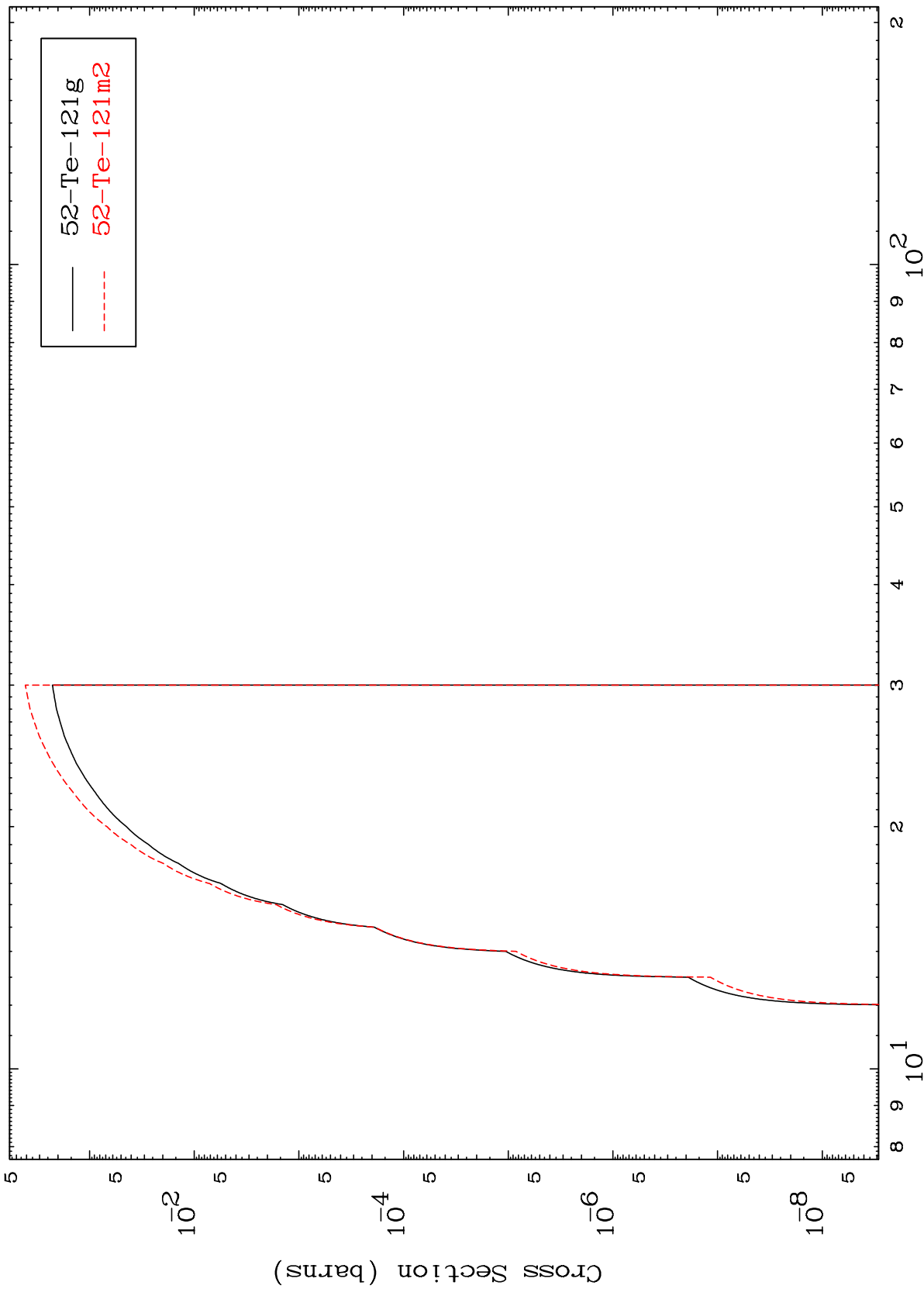
51-Sb-122

MAT 5128

(n,n') t

51-Sb-122

Radionuclide Production Cross Section

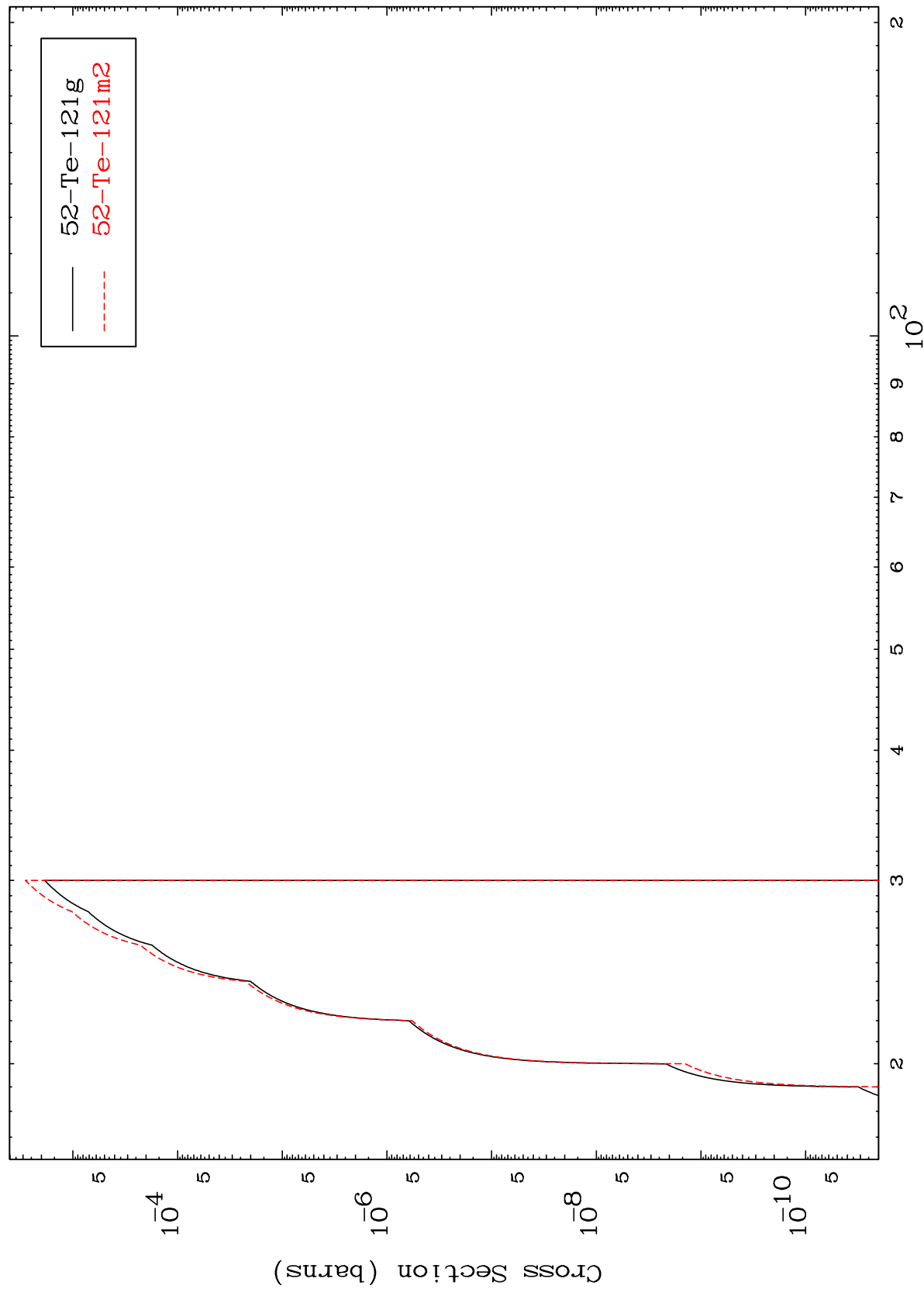


17

Incident Energy (MeV)

51-Sb-122

Radionuclide Production Cross Section

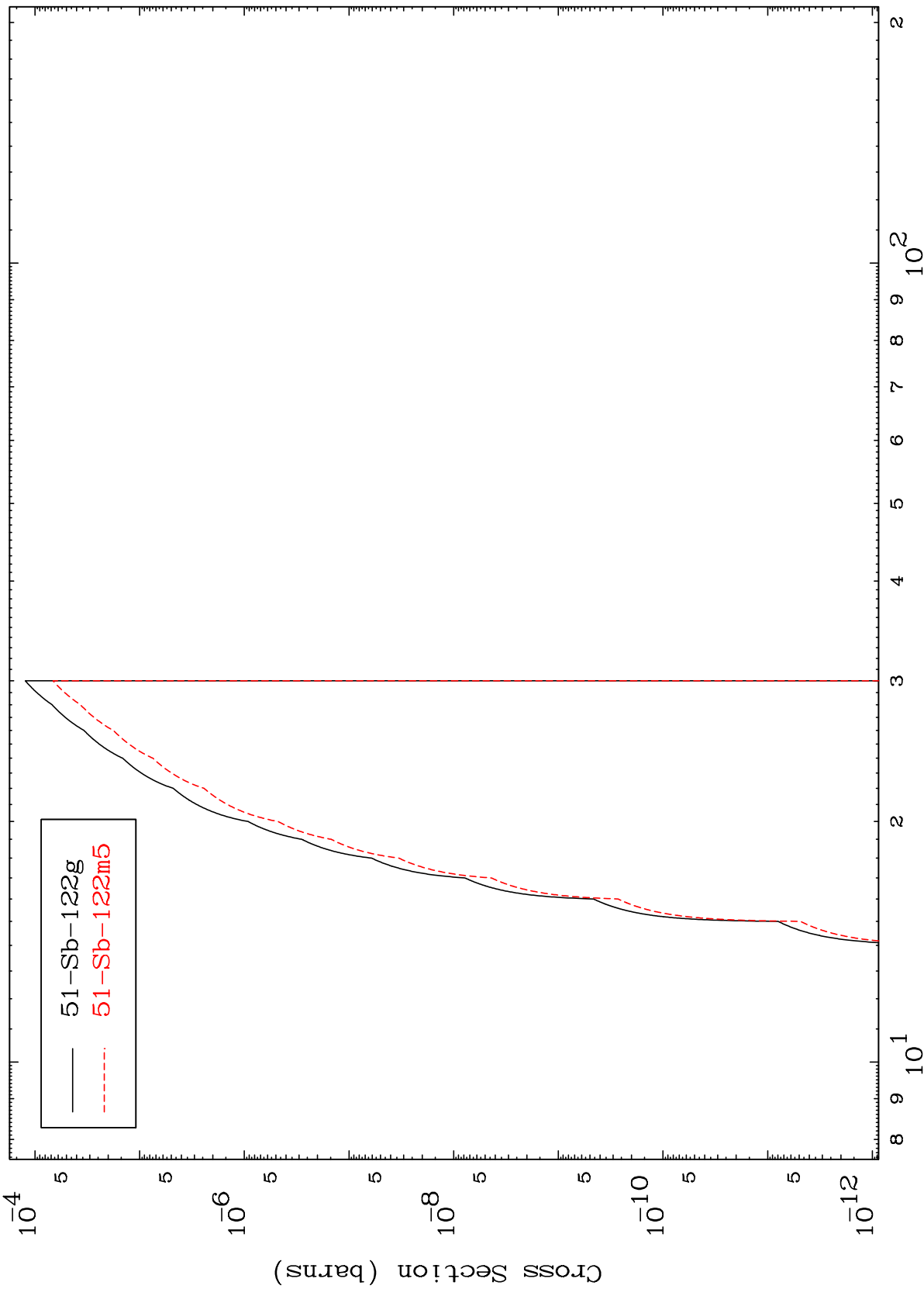


MAT 5128

(n,2n) p

51-Sb-122

Radionuclide Production Cross Section



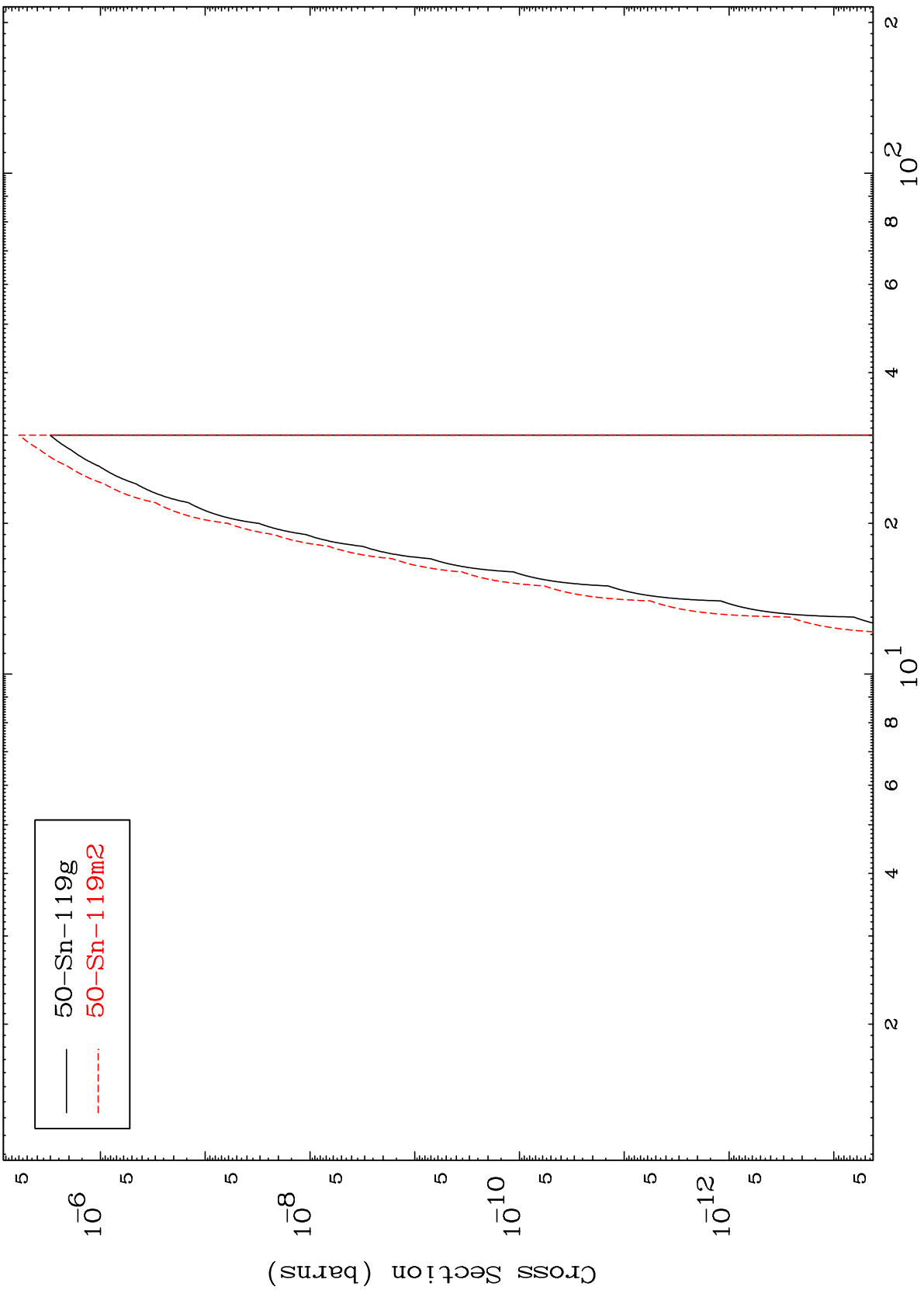
51-Sb-122g
51-Sb-122m5

19

Incident Energy (MeV)

51-Sb-122

Radionuclide Production Cross Section

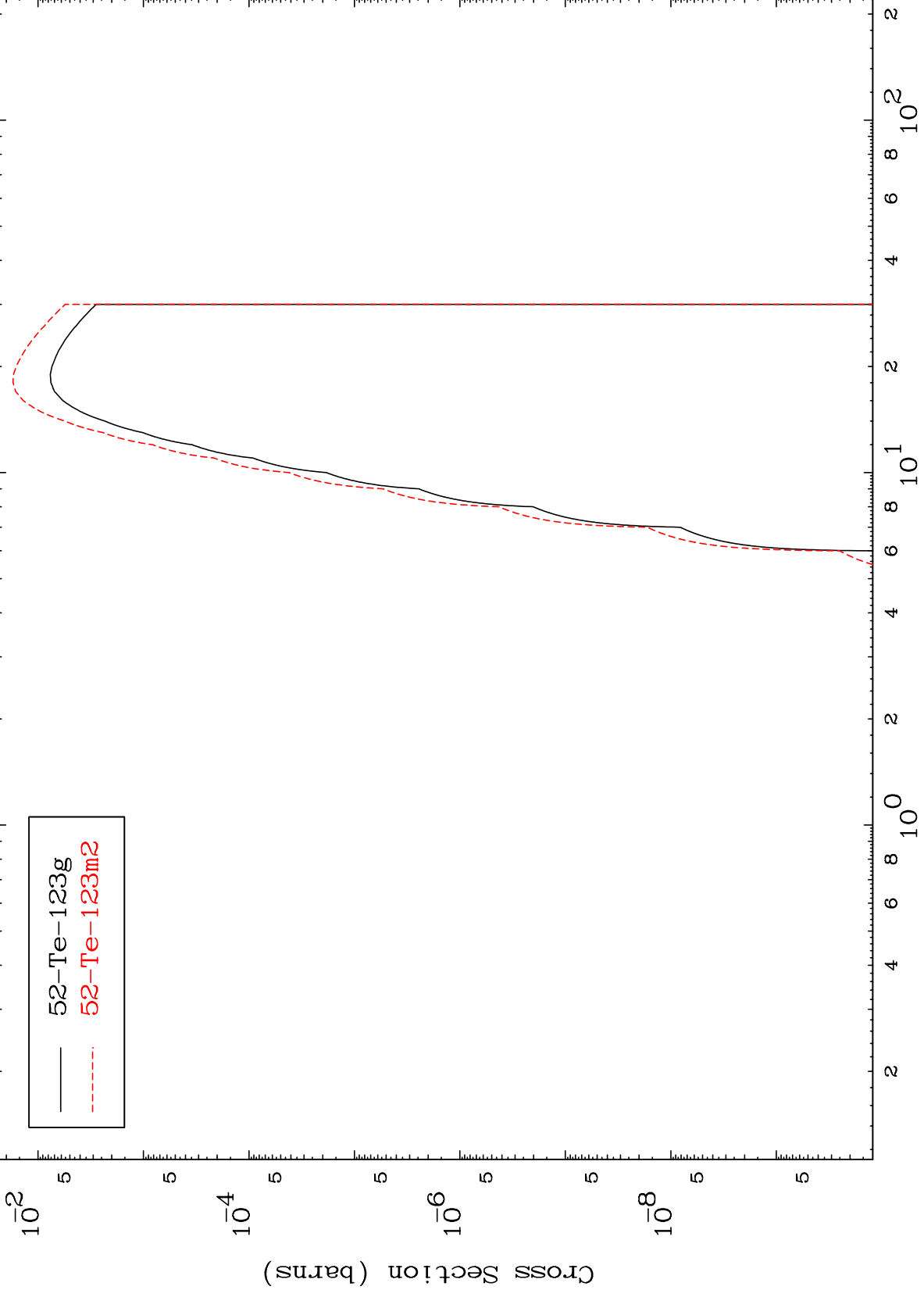


MAT 5128

(n, d)

51-Sb-122

Radionuclide Production Cross Section



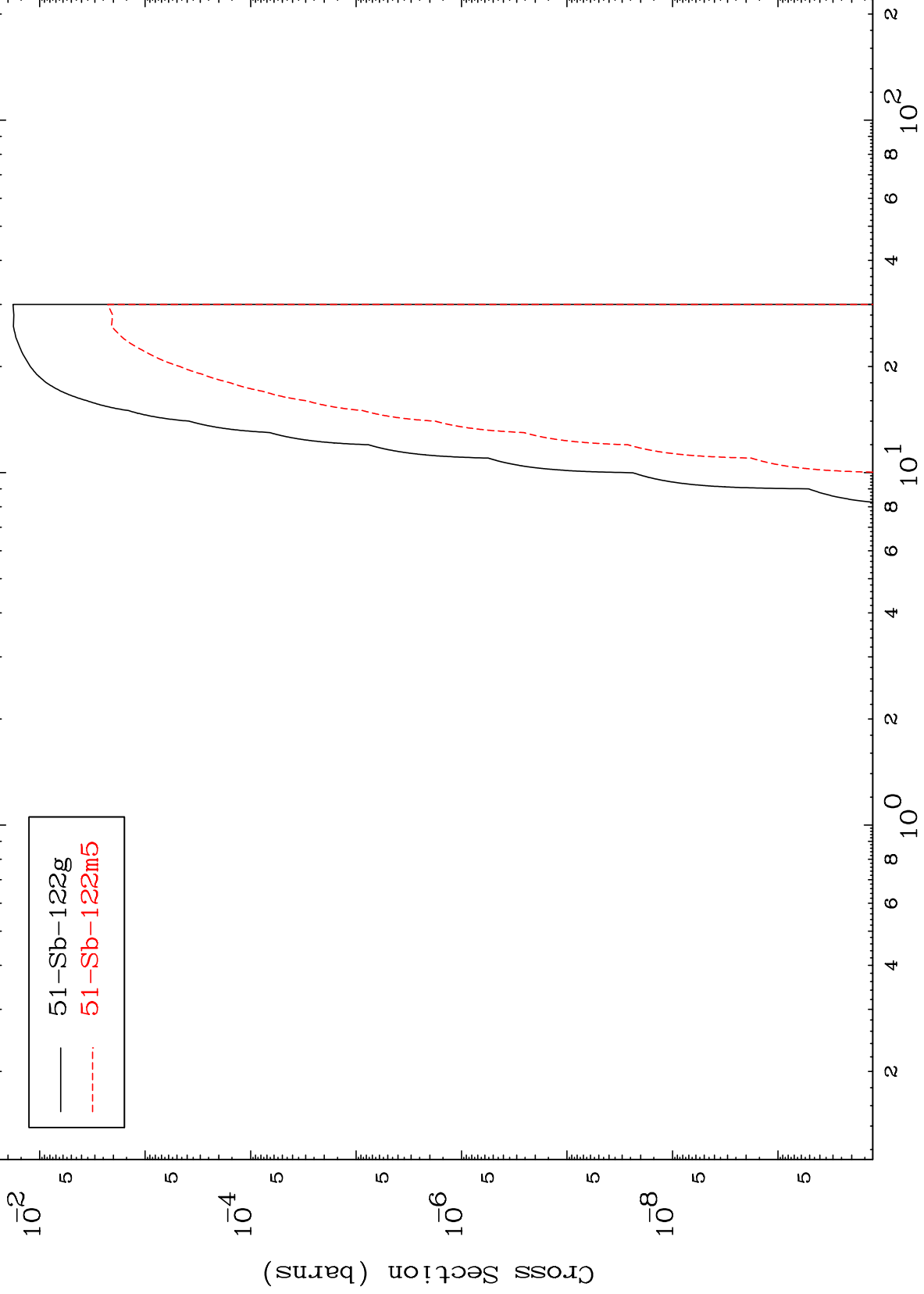
— 52-Te-123g
- - - 52-Te-123m2

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(n,He-3)

51-Sb-122

Radionuclide Production Cross Section



22

Incident Energy (MeV)

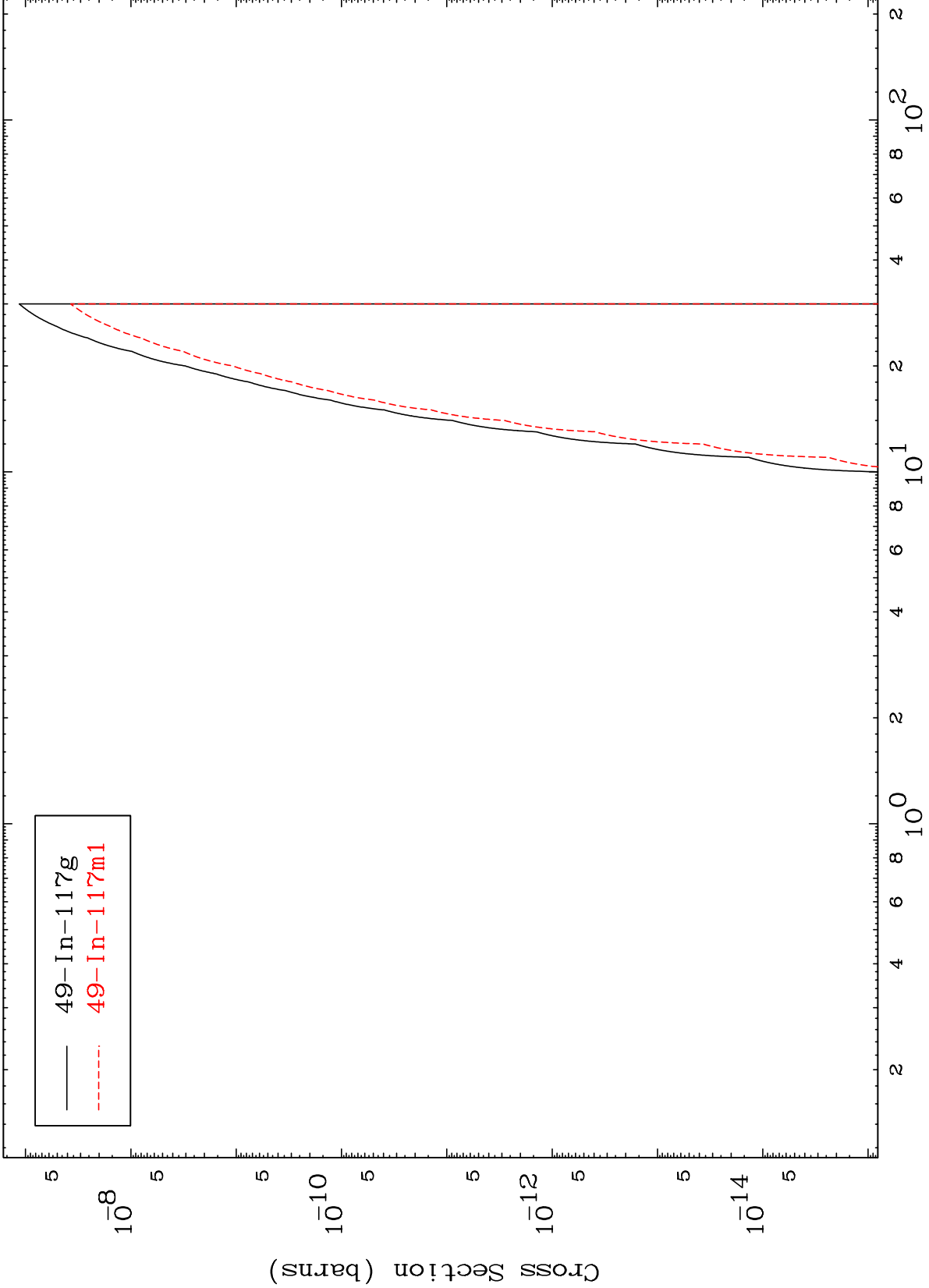
51-Sb-122

MAT 5128

(n,2α)

51-Sb-122

Radionuclide Production Cross Section



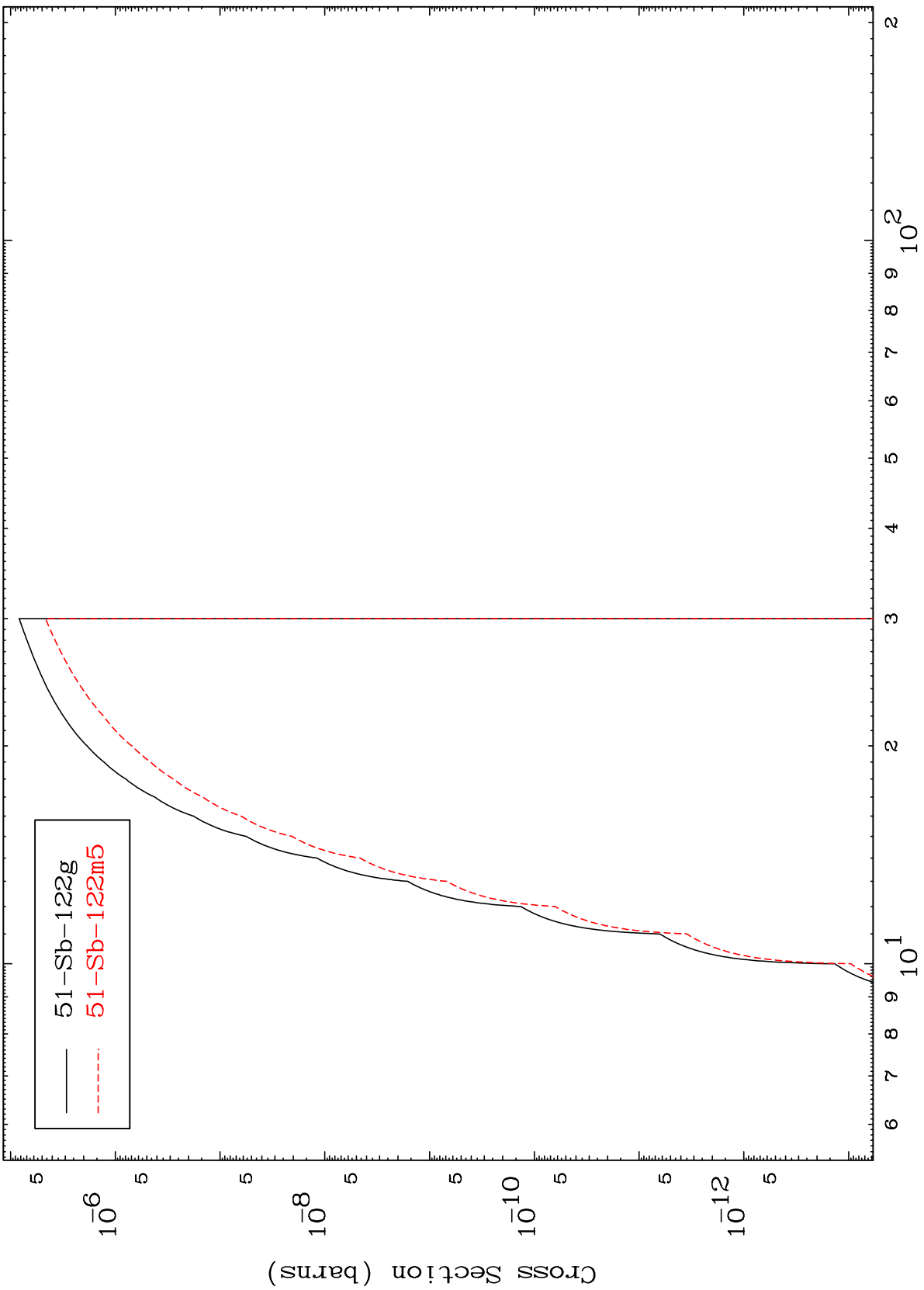
49-In-117g
49-In-117m1

MAT 5128

(n,p) d

51-Sb-122

Radionuclide Production Cross Section



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

24

Incident Energy (MeV)

51-Sb-122

MAT 5128

(n,d) α

51-Sb-122

Radionuclide Production Cross Section

