

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

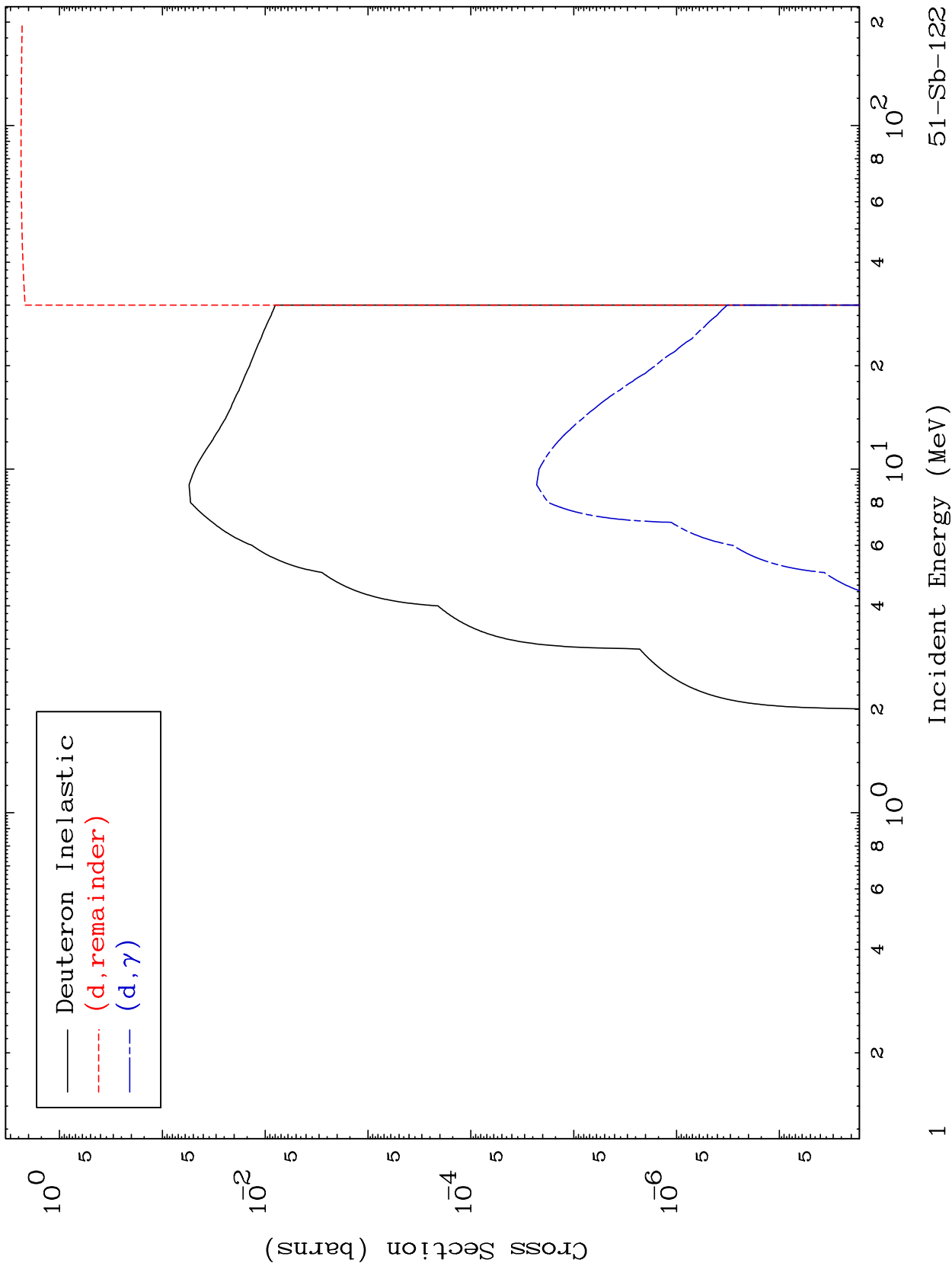
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

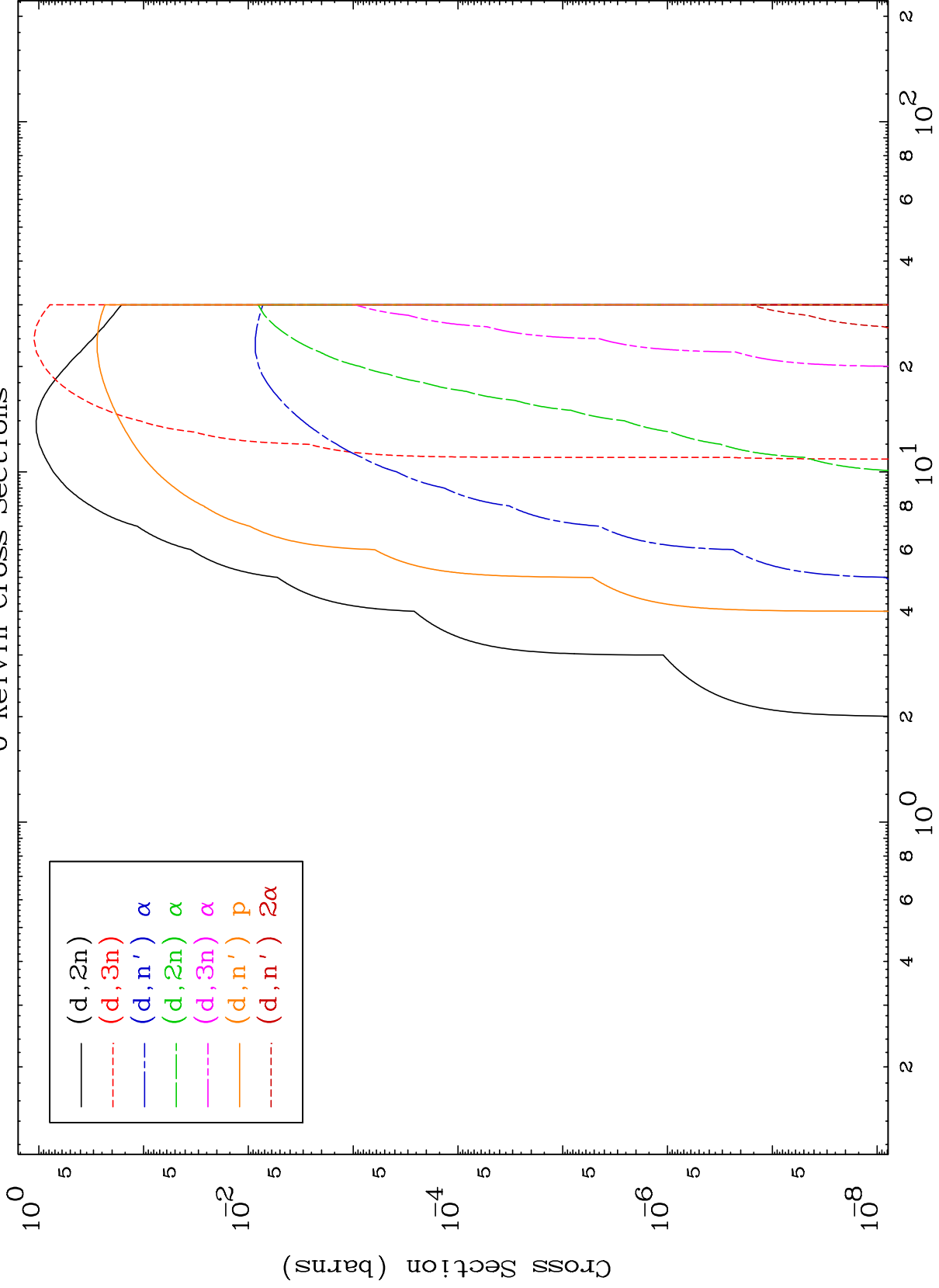
Tele: 925-443-1911

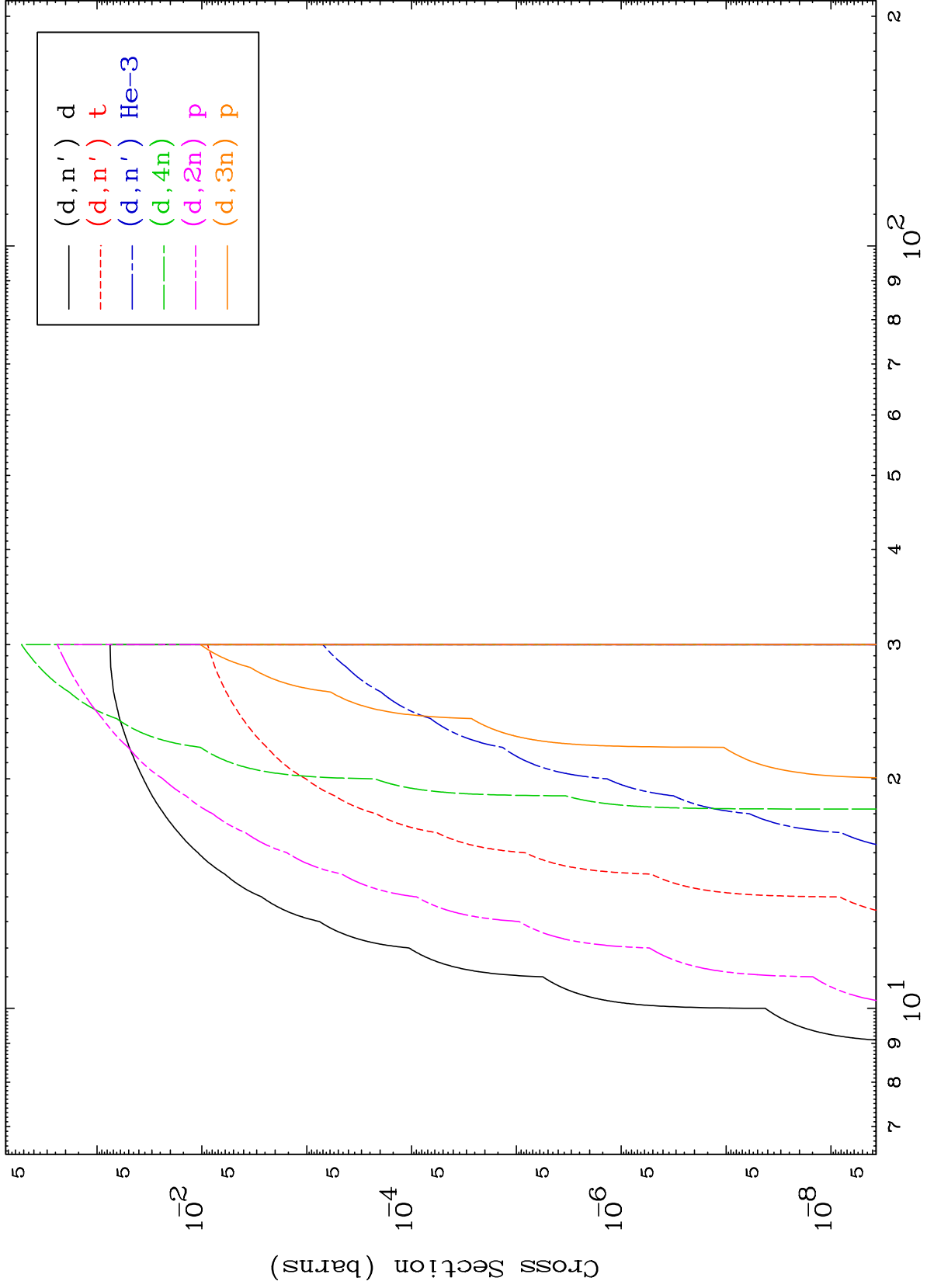
E.Mail:redcullen1@comcast.net

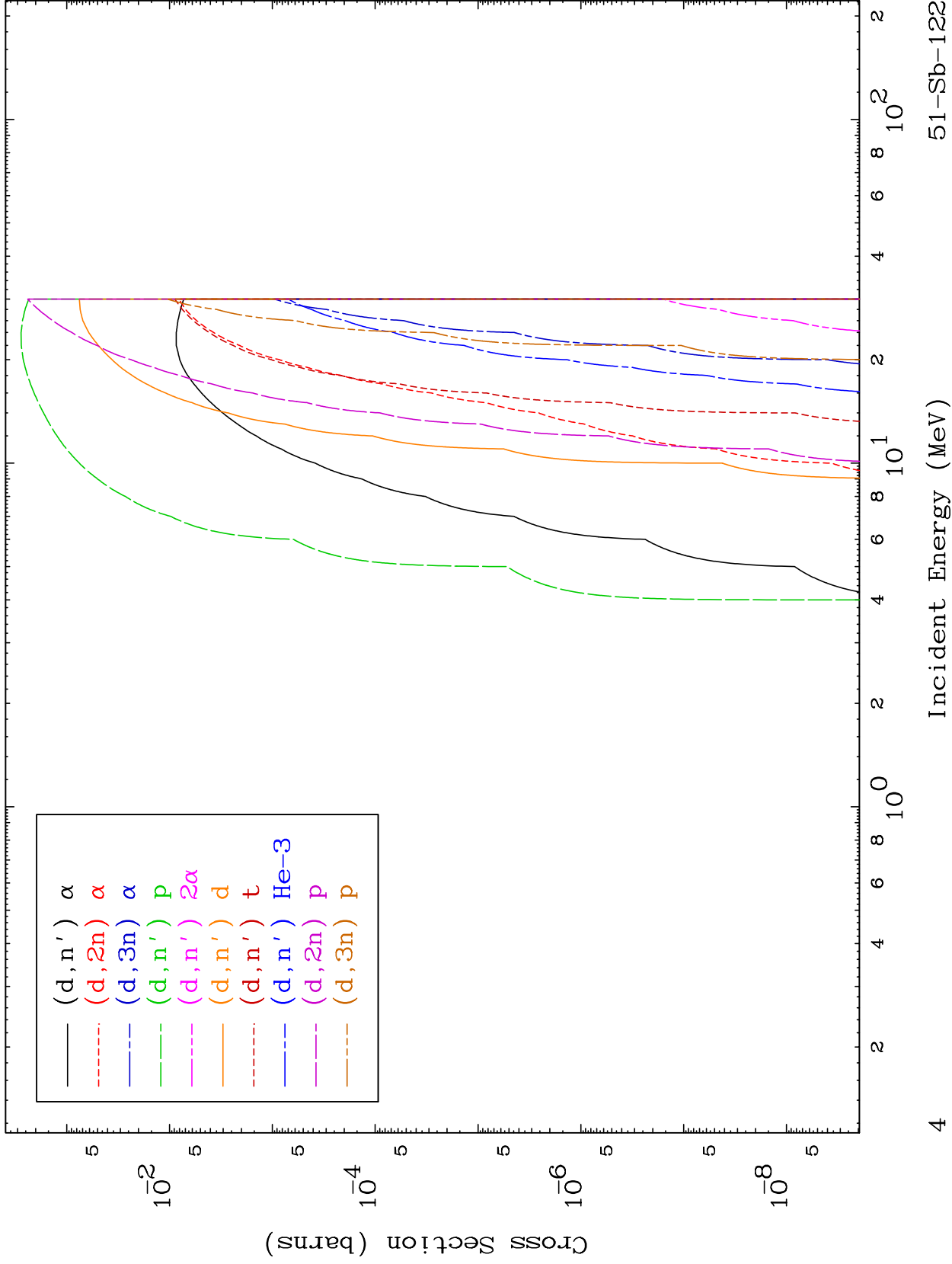
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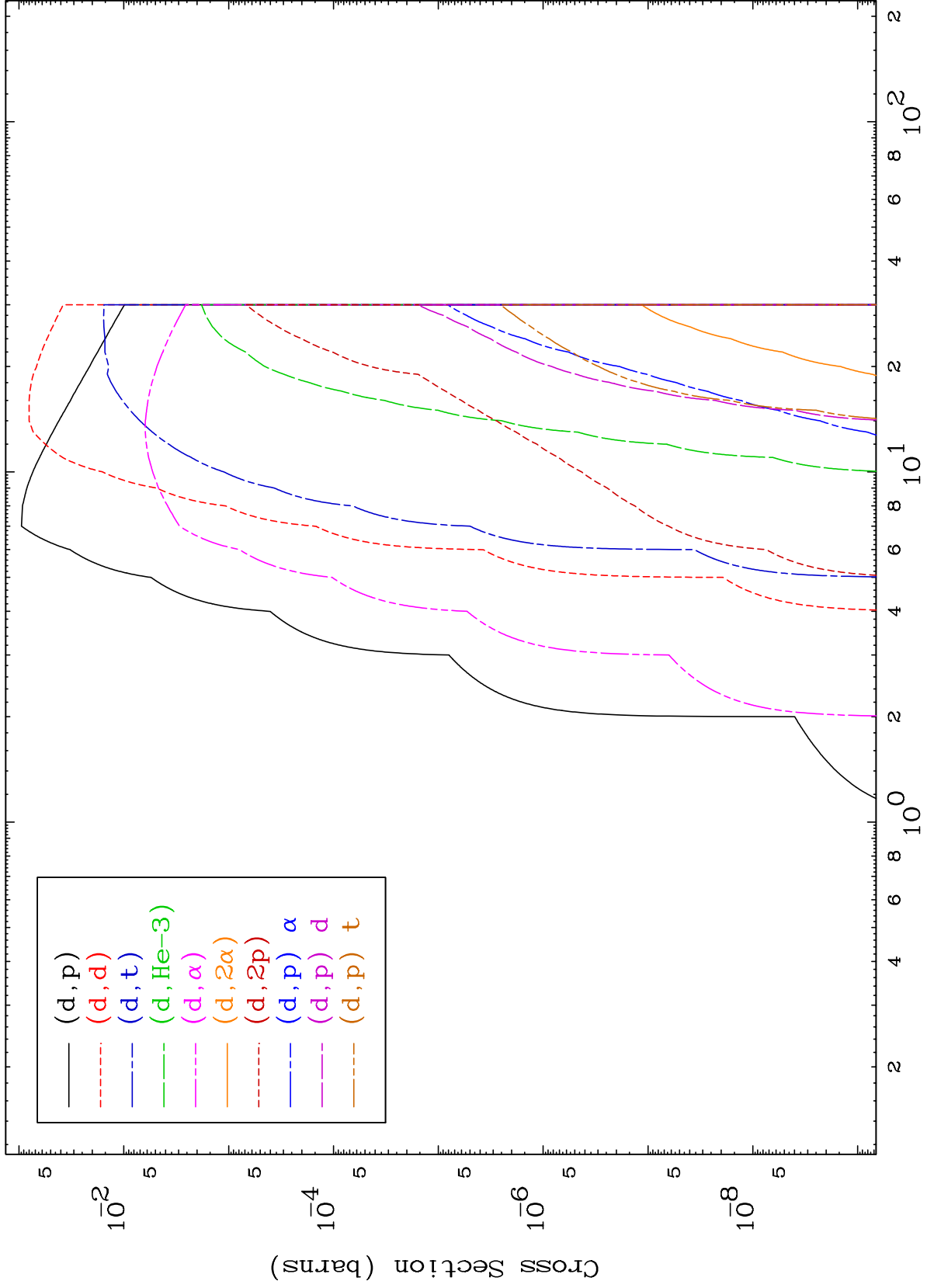
Press Mouse Button to Start









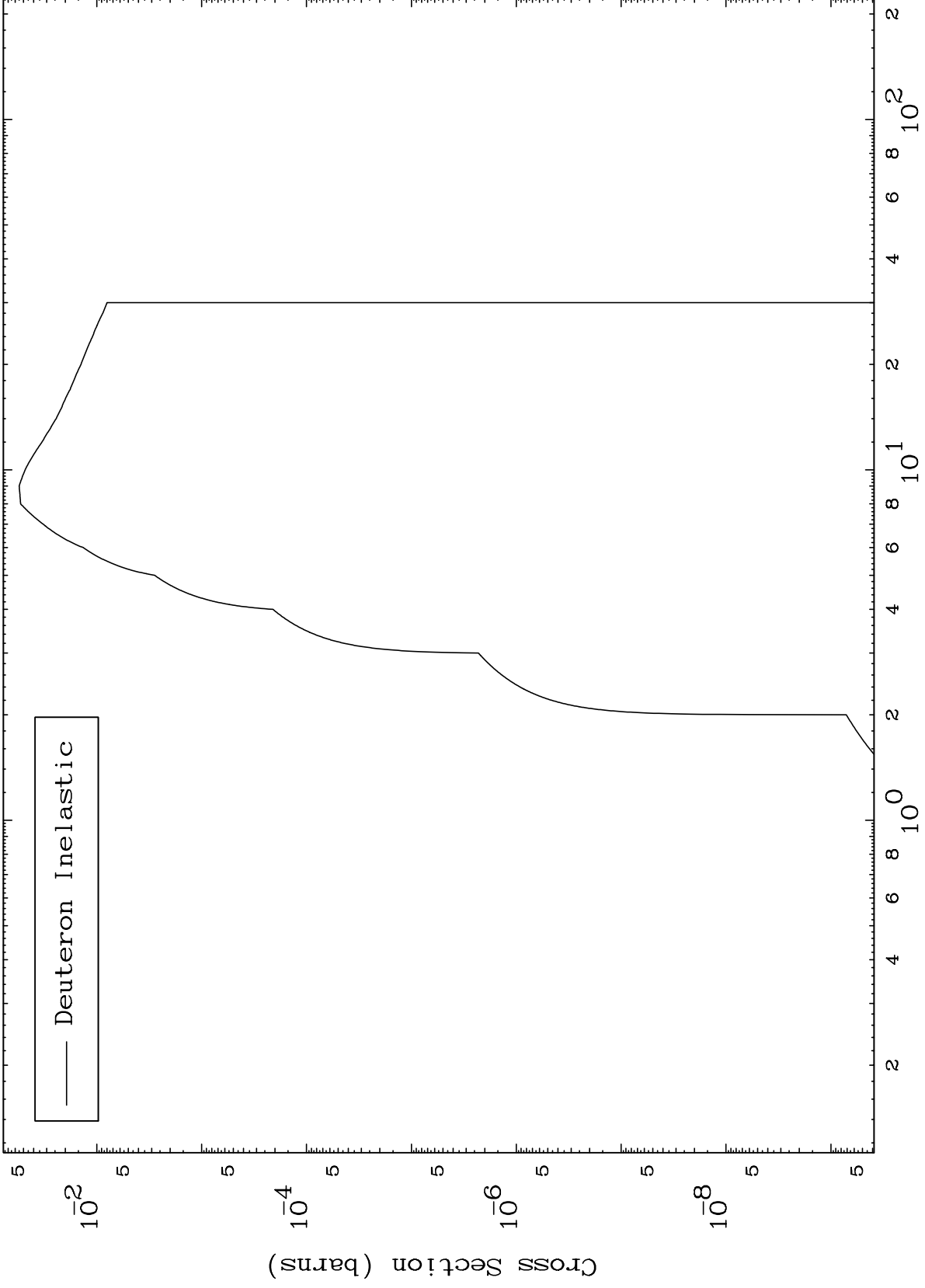


MAT 5129

(d,n') Level

51-Sb-122

0 Kelvin Cross Sections

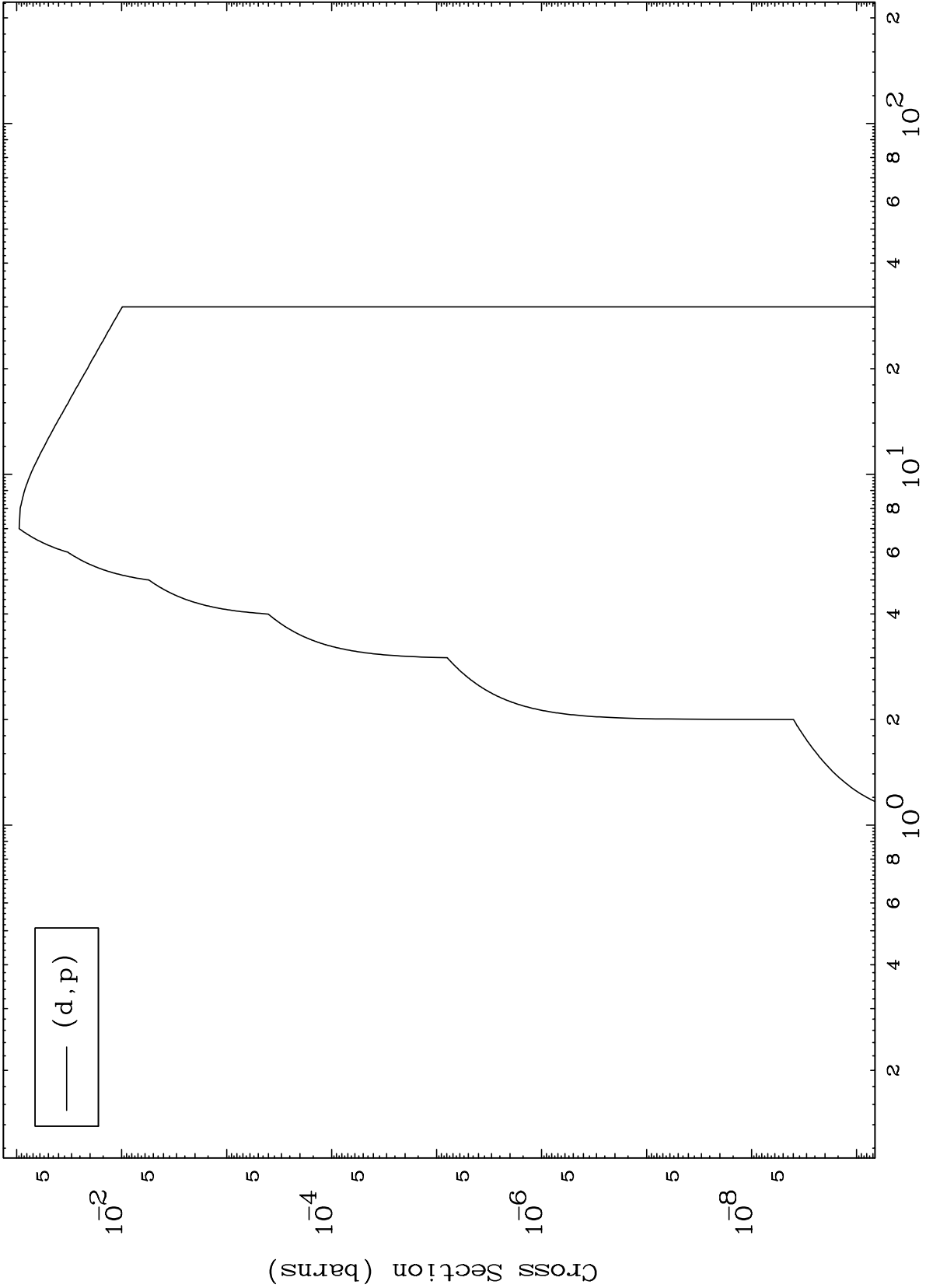


— Deuteron Inelastic

MAT 5129

51-Sb-122

(d,p) Levels
0 Kelvin Cross Sections

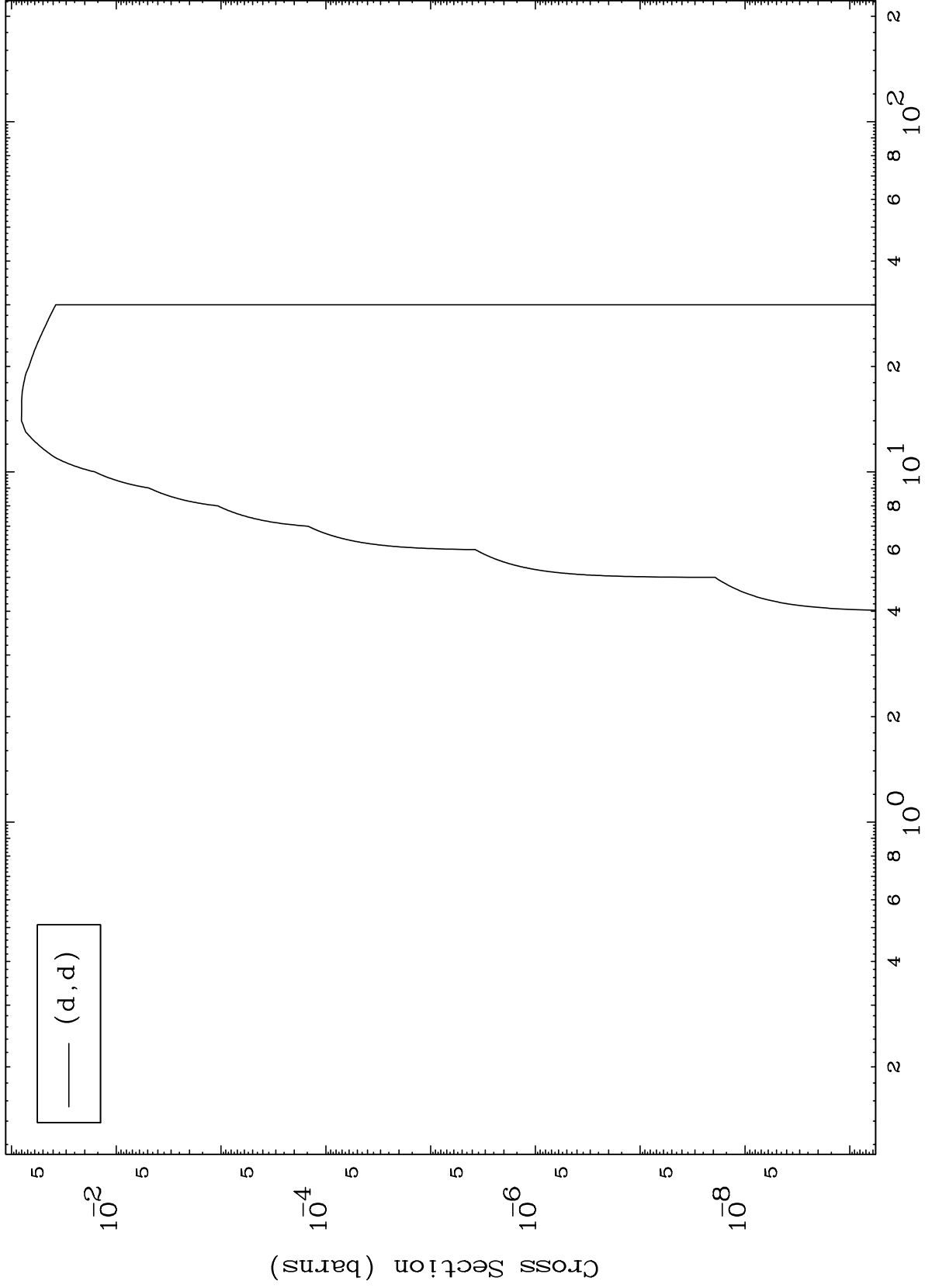


(d,p)

51-Sb-122

Incident Energy (MeV)

7

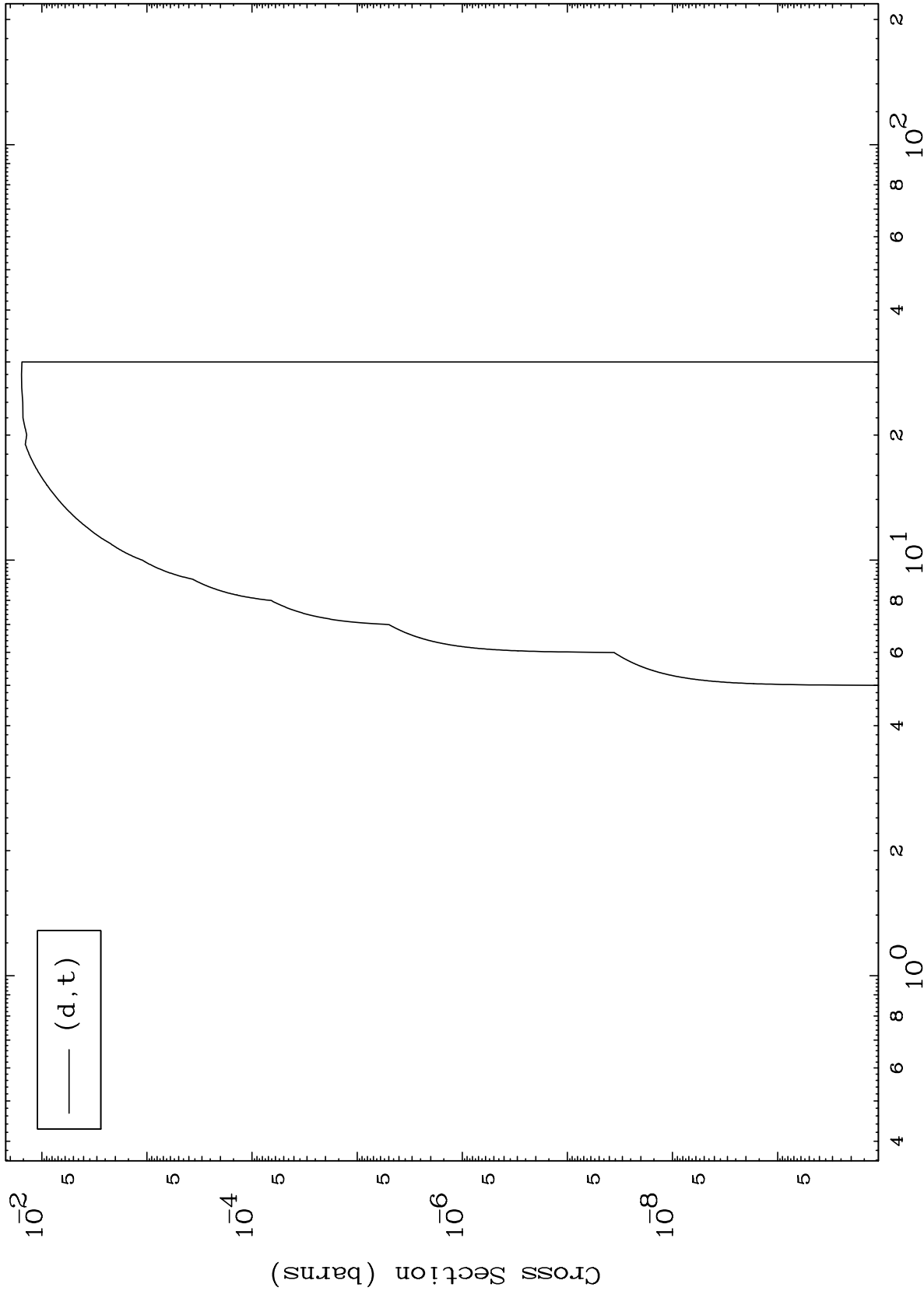


MAT 5129

(d,t) Levels

51-Sb-122

0 Kelvin Cross Sections



9

Incident Energy (MeV)

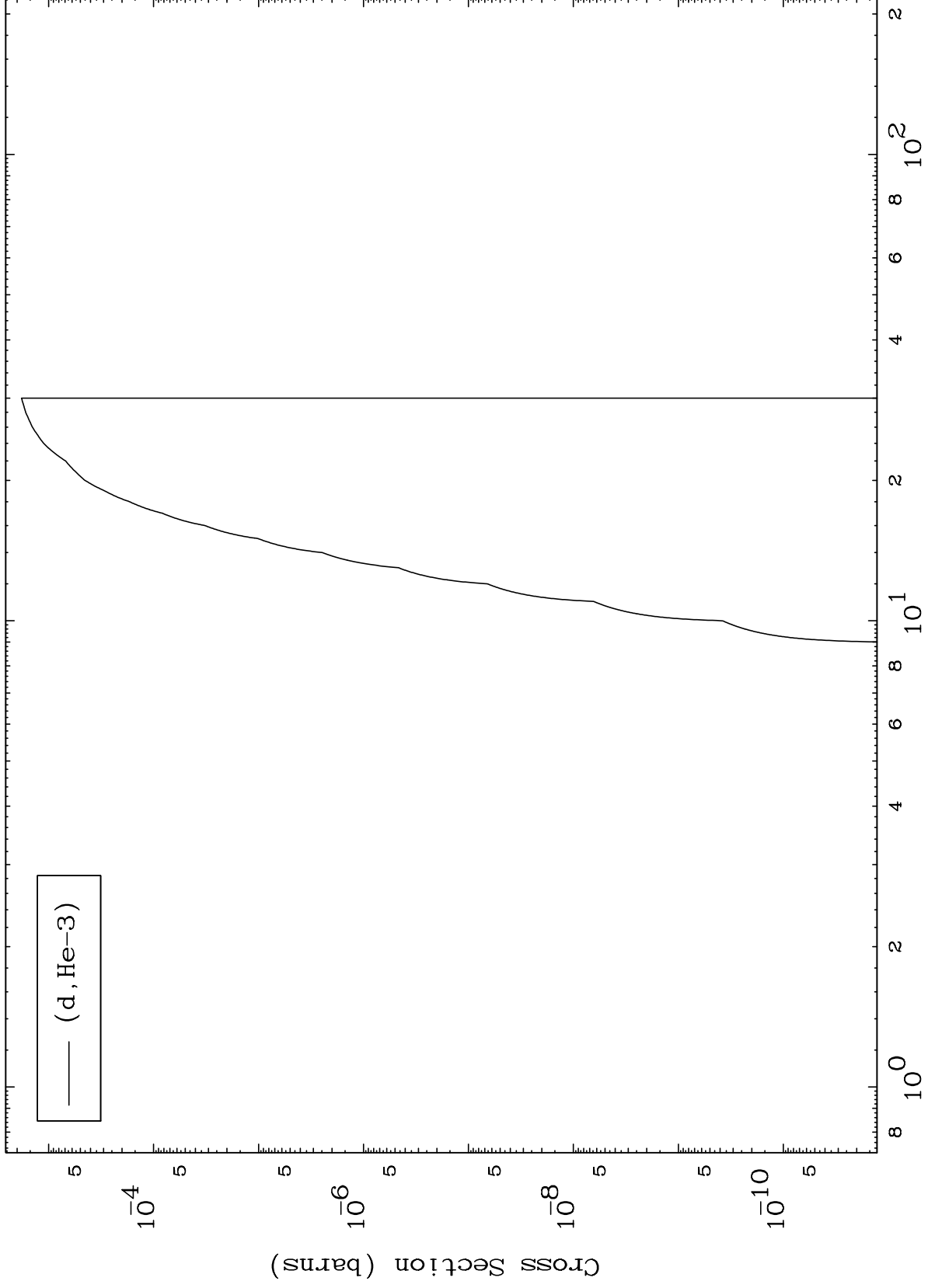
51-Sb-122

MAT 5129

(d,He3) Levels

51-Sb-122

0 Kelvin Cross Sections



10

Incident Energy (MeV)

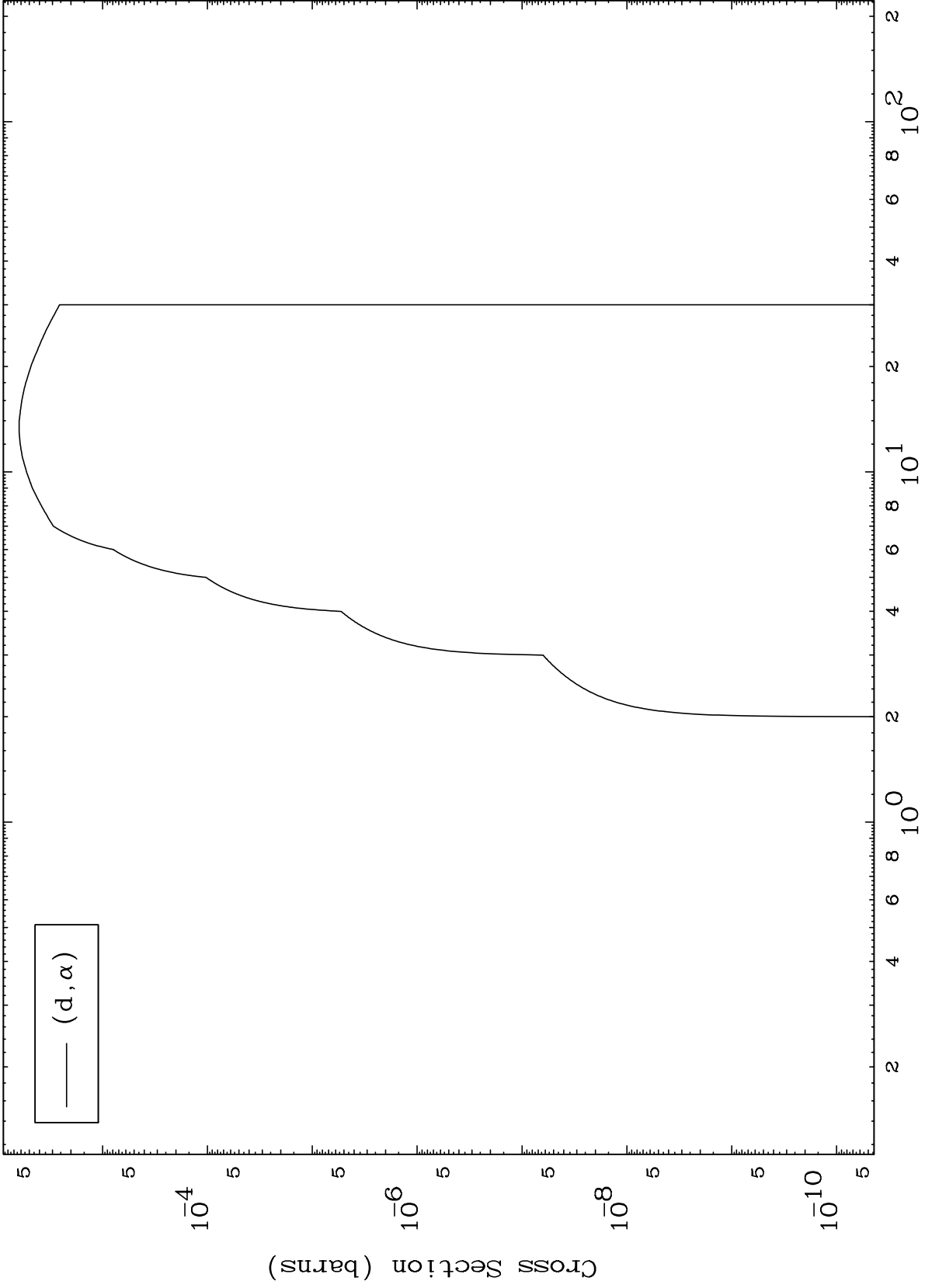
51-Sb-122

MAT 5129

(d, α) Levels

51-Sb-122

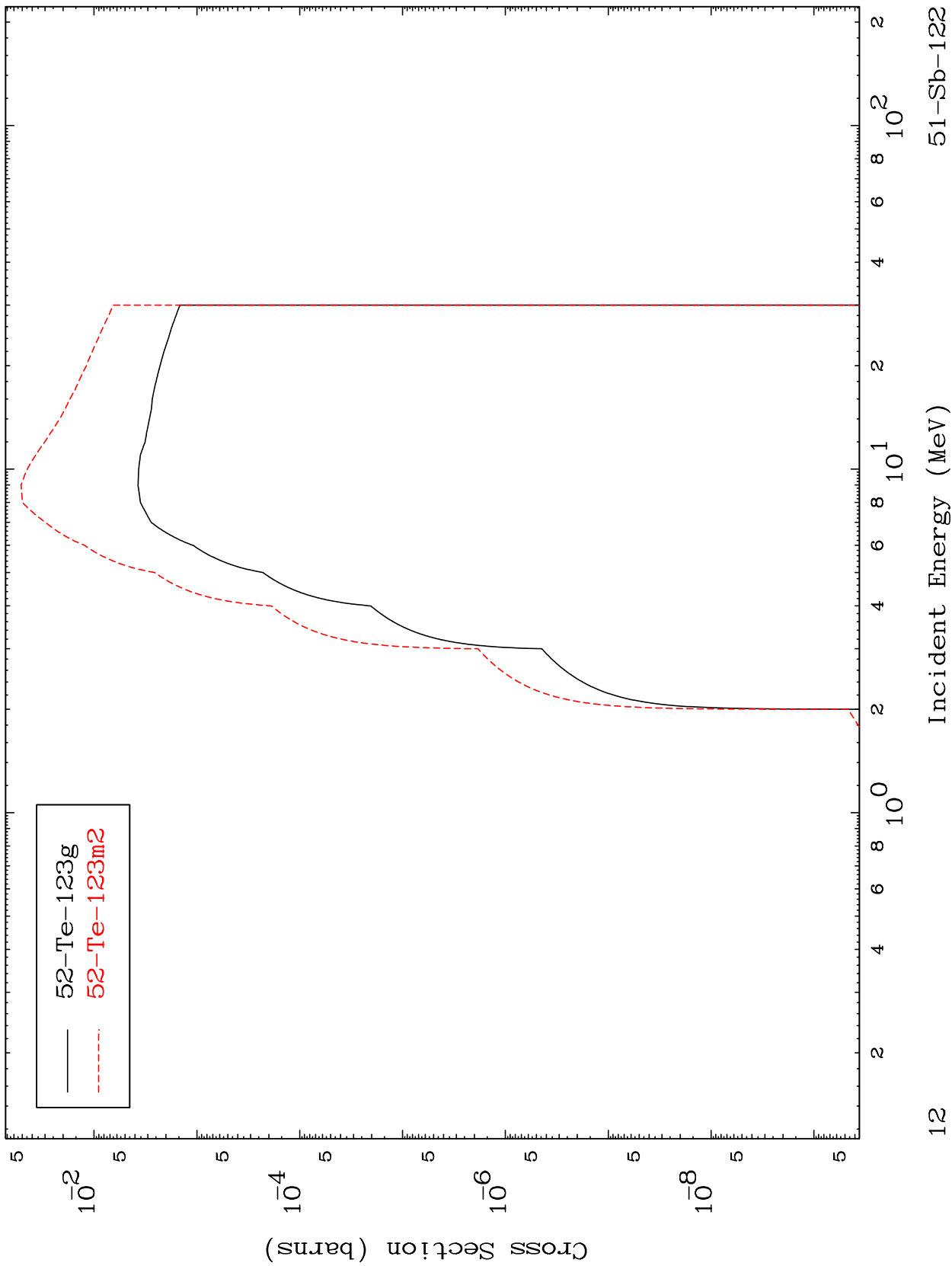
0 Kelvin Cross Sections



MAT 5129

51-Sb-122

Deuteron Inelastic
Radionuclide Production Cross Section



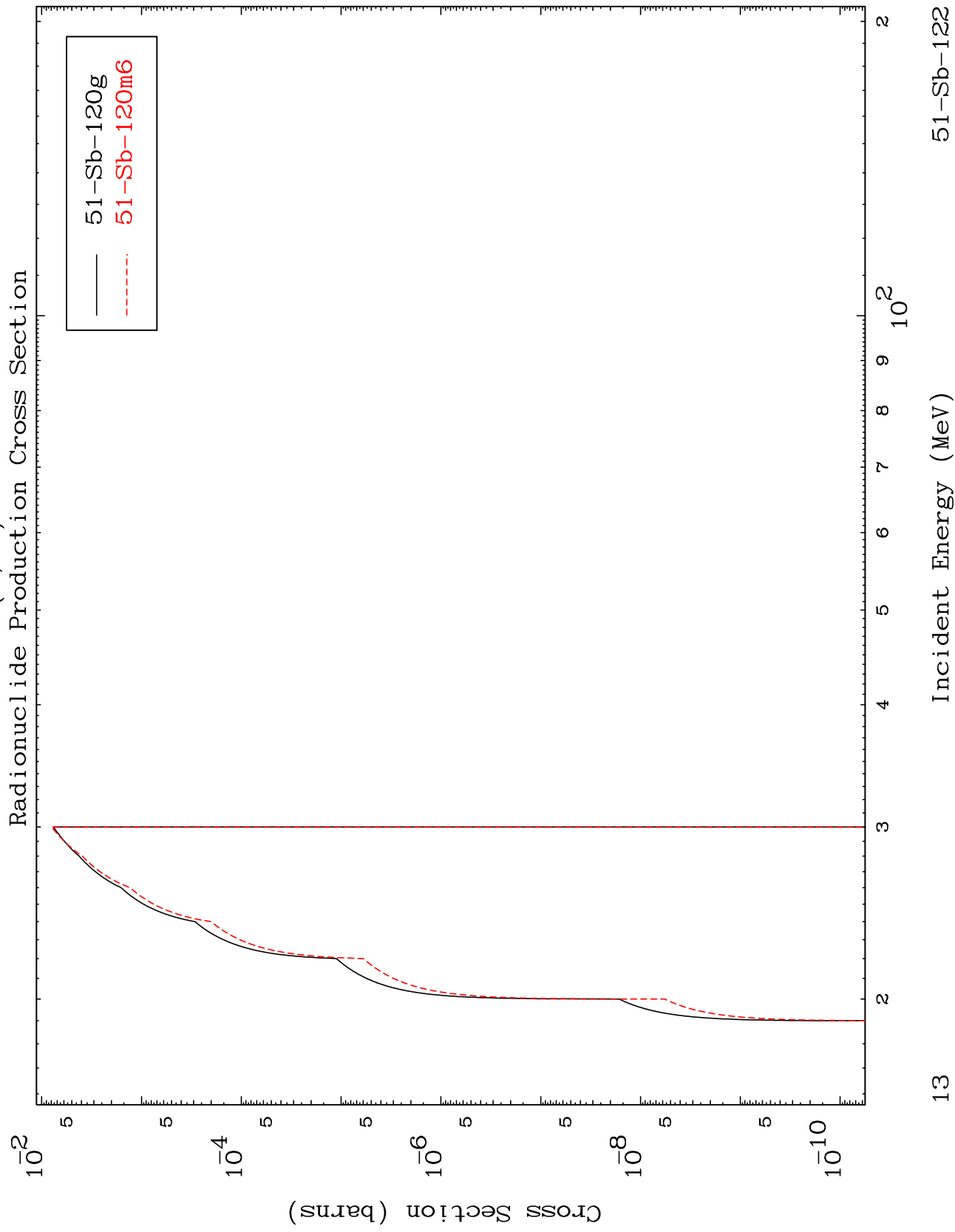
12

51-Sb-122

MAT 5129

(d,2n) d

51-Sb-122



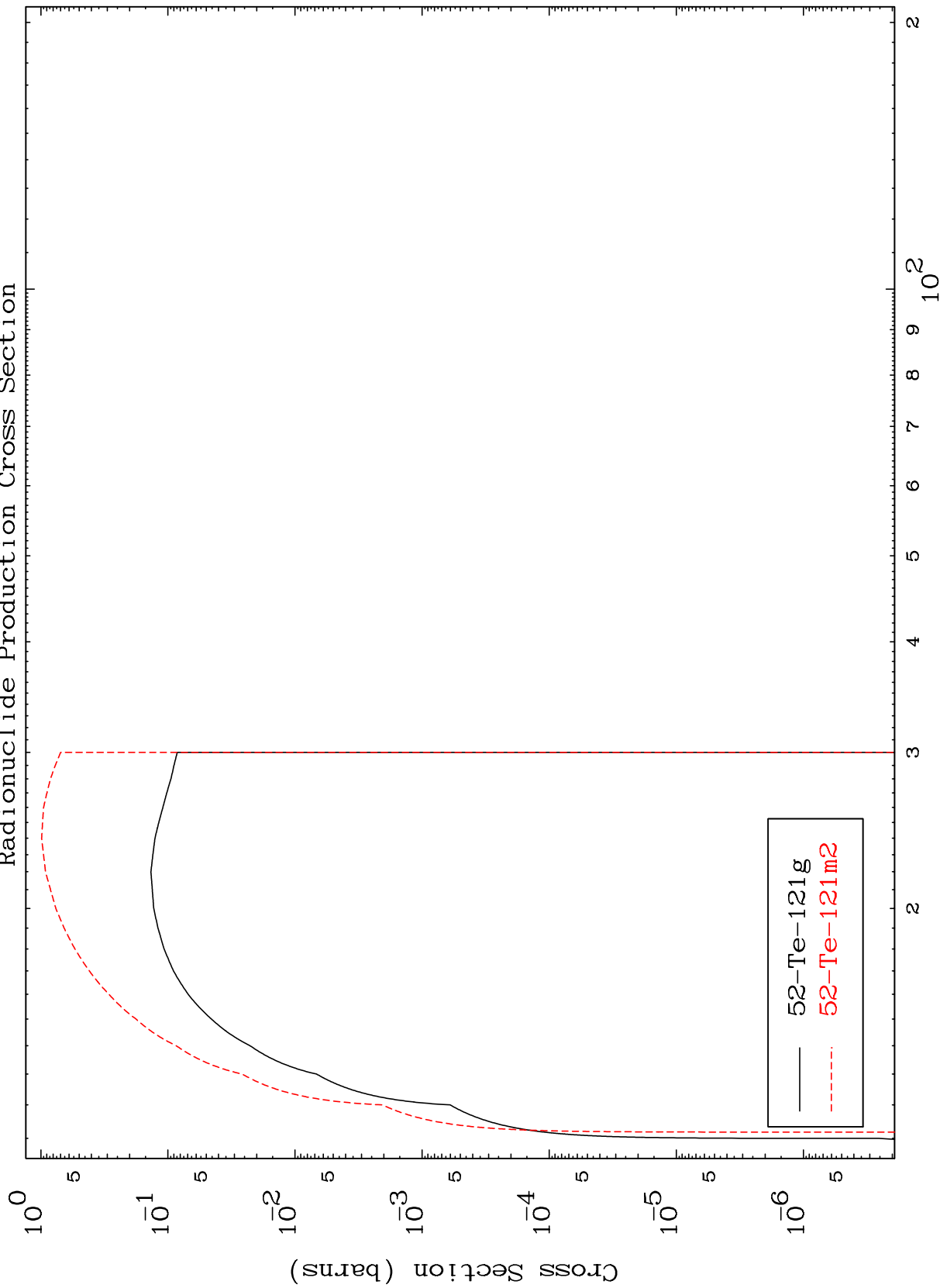
13

51-Sb-122

MAT 5129

51-Sb-122

(d,3n)
Radionuclide Production Cross Section



51-Sb-122

Incident Energy (MeV)

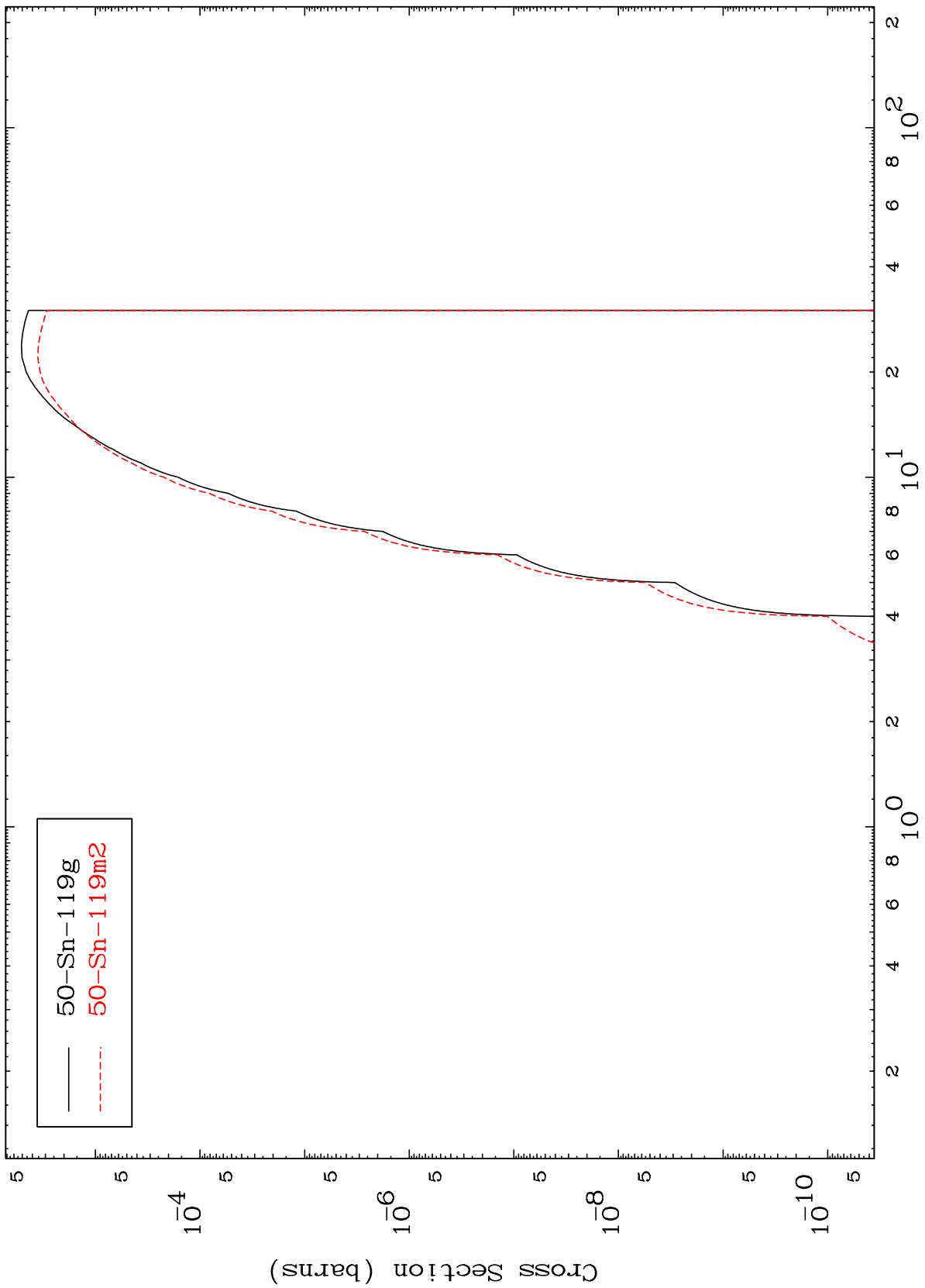
14

MAT 5129

(d,n') α

51-Sb-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

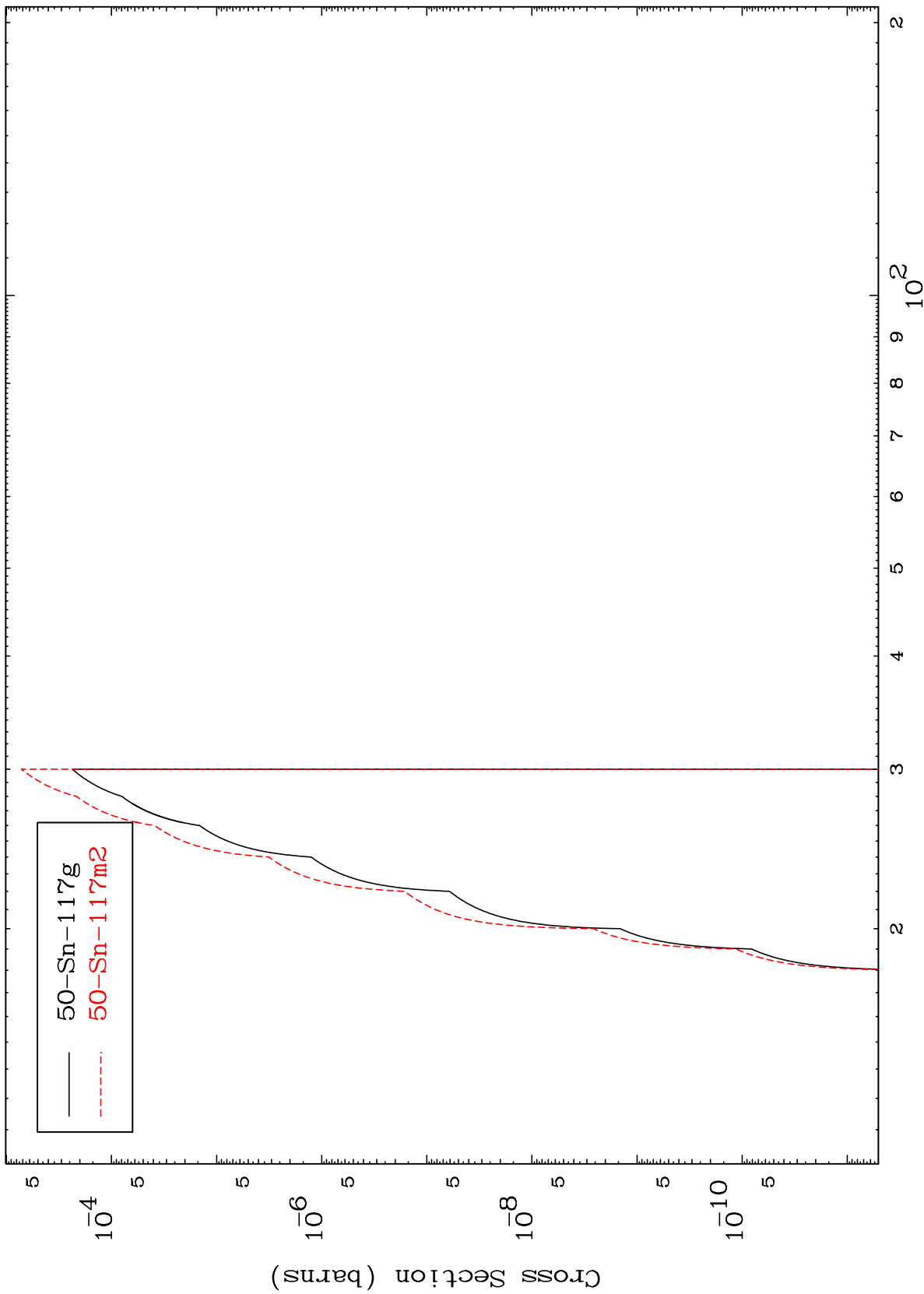
51-Sb-122

MAT 5129

(d,3n) α

51-Sb-122

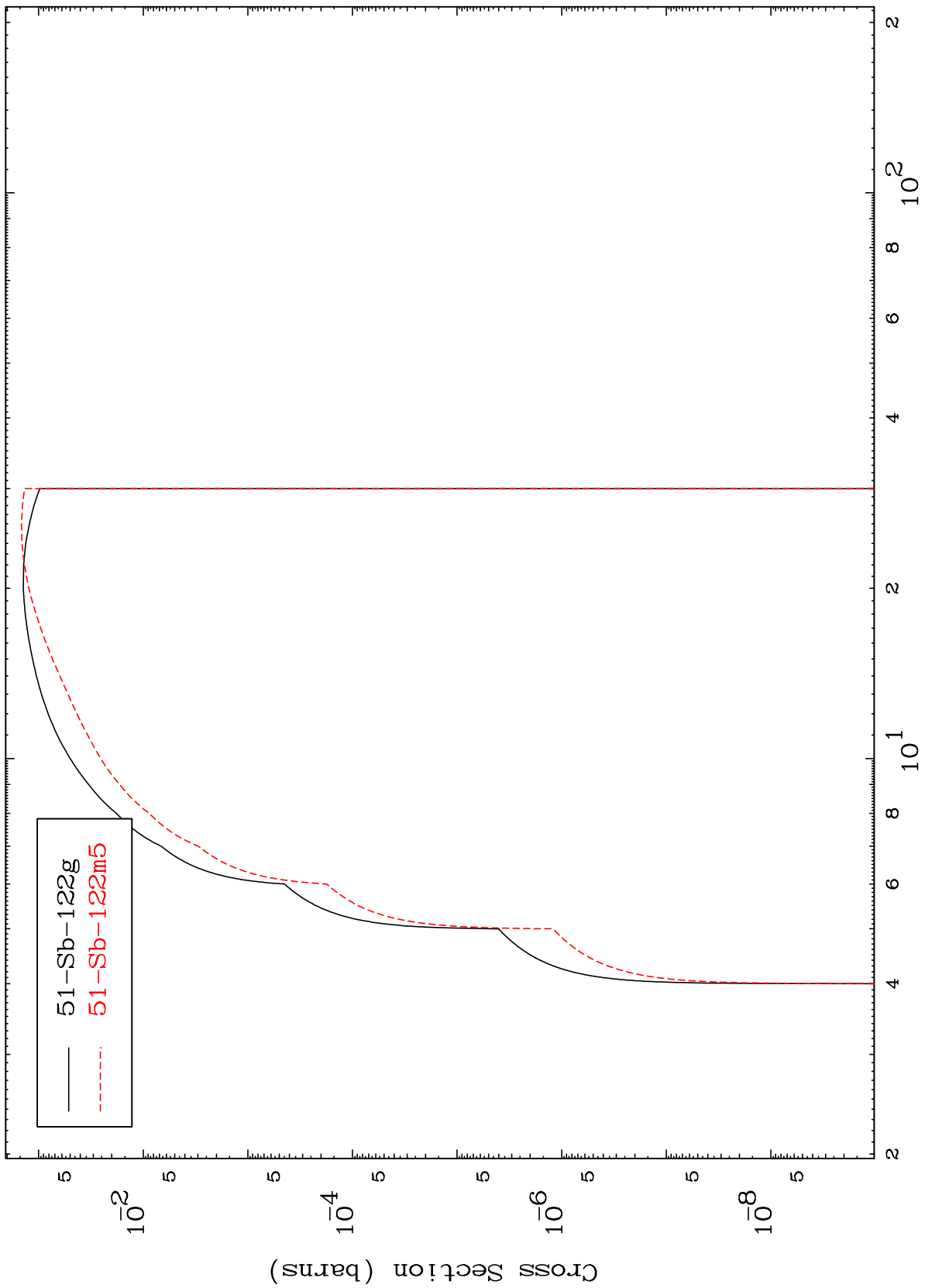
Radionuclide Production Cross Section



MAT 5129

51-Sb-122

(d,n') p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

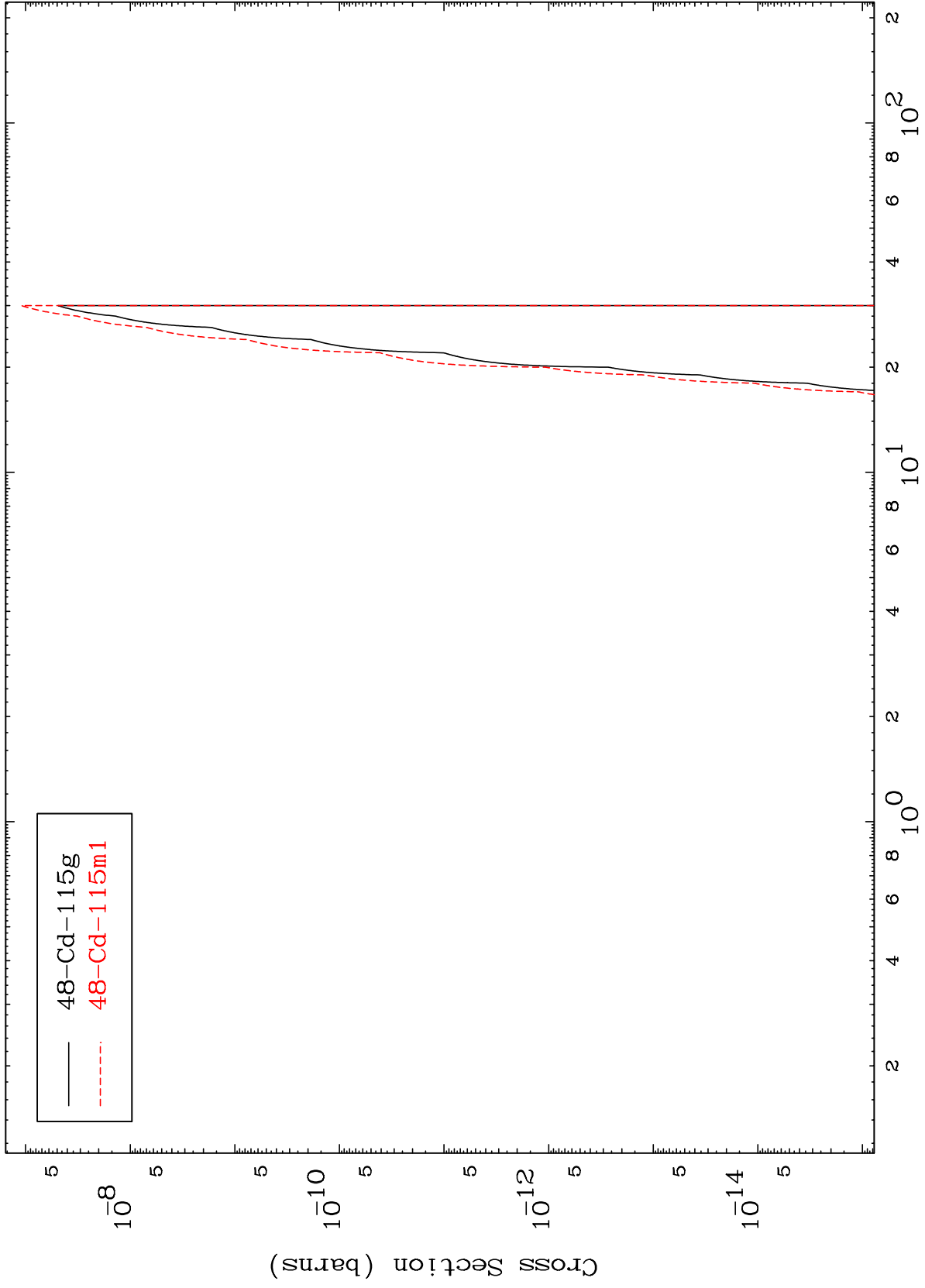
51-Sb-122

MAT 5129

(d,n') 2 α

51-Sb-122

Radionuclide Production Cross Section



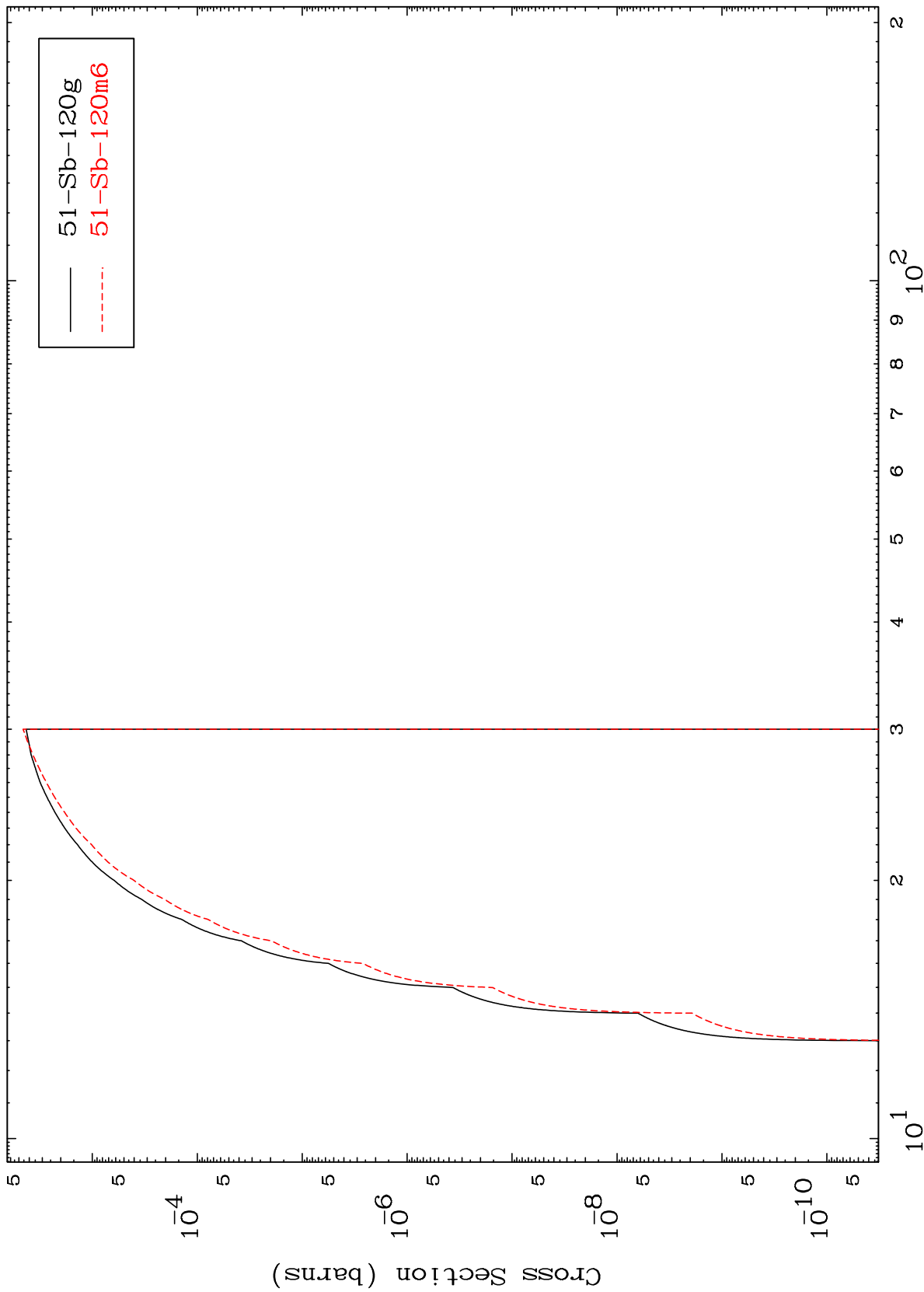
— 48-Cd-115g
- - - 48-Cd-115m1

MAT 51229

(d,n') t

51-Sb-122

Radionuclide Production Cross Section



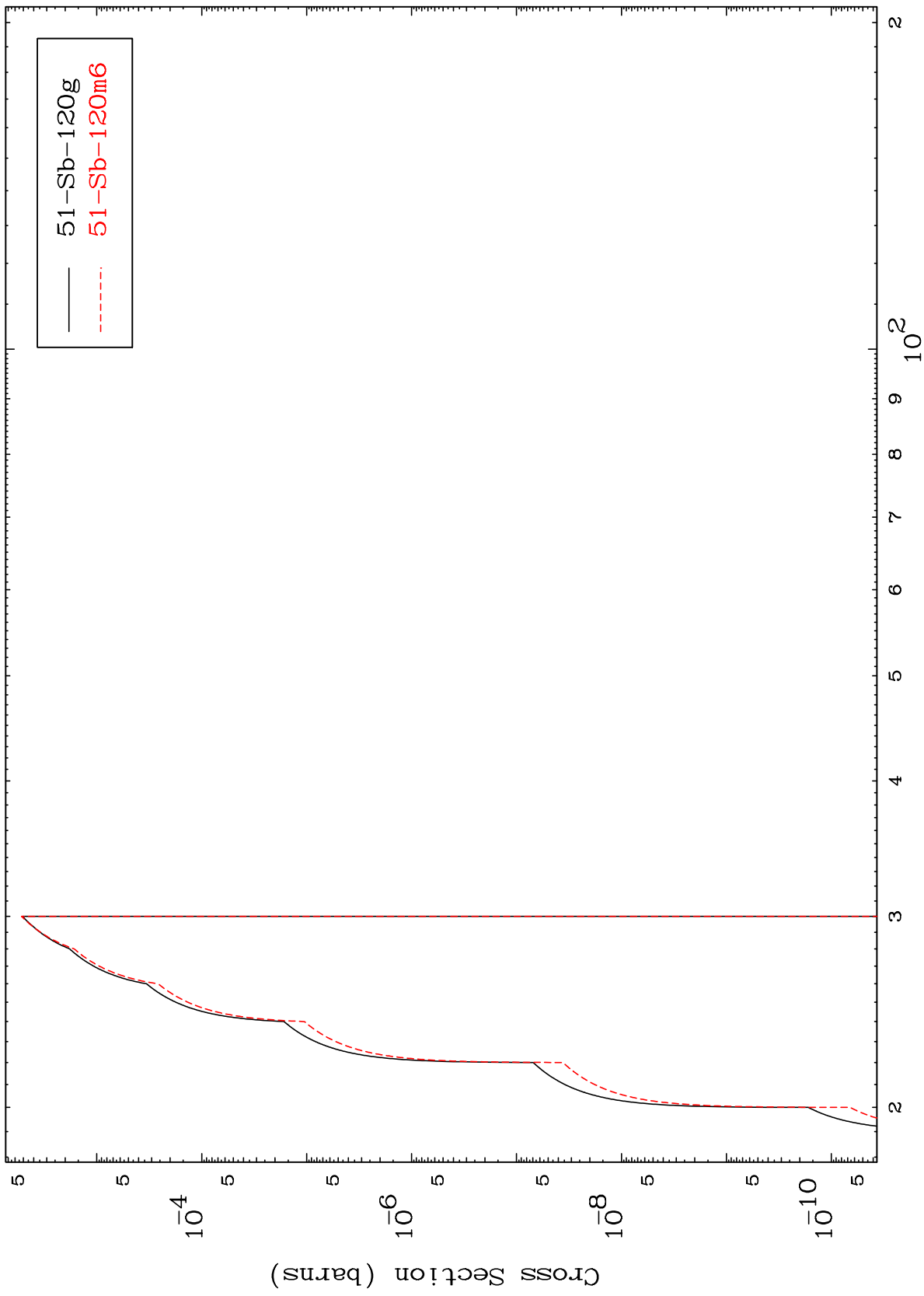
Incident Energy (MeV)

51-Sb-122

MAT 5129

51-Sb-122

(d,3n) p
Radionuclide Production Cross Section



51-Sb-122

Incident Energy (MeV)

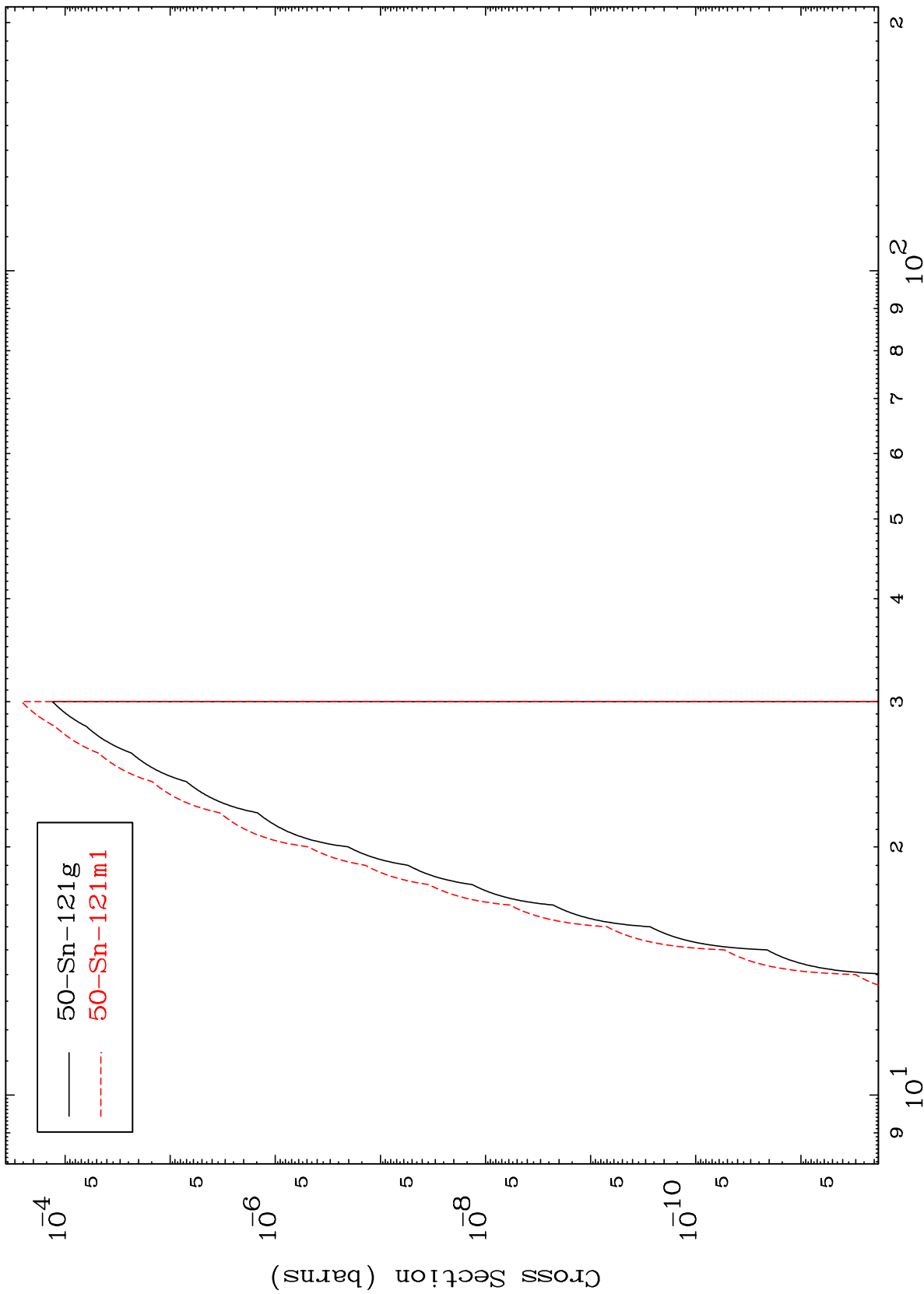
20

MAT 5129

(d,2n) p

51-Sb-122

Radionuclide Production Cross Section

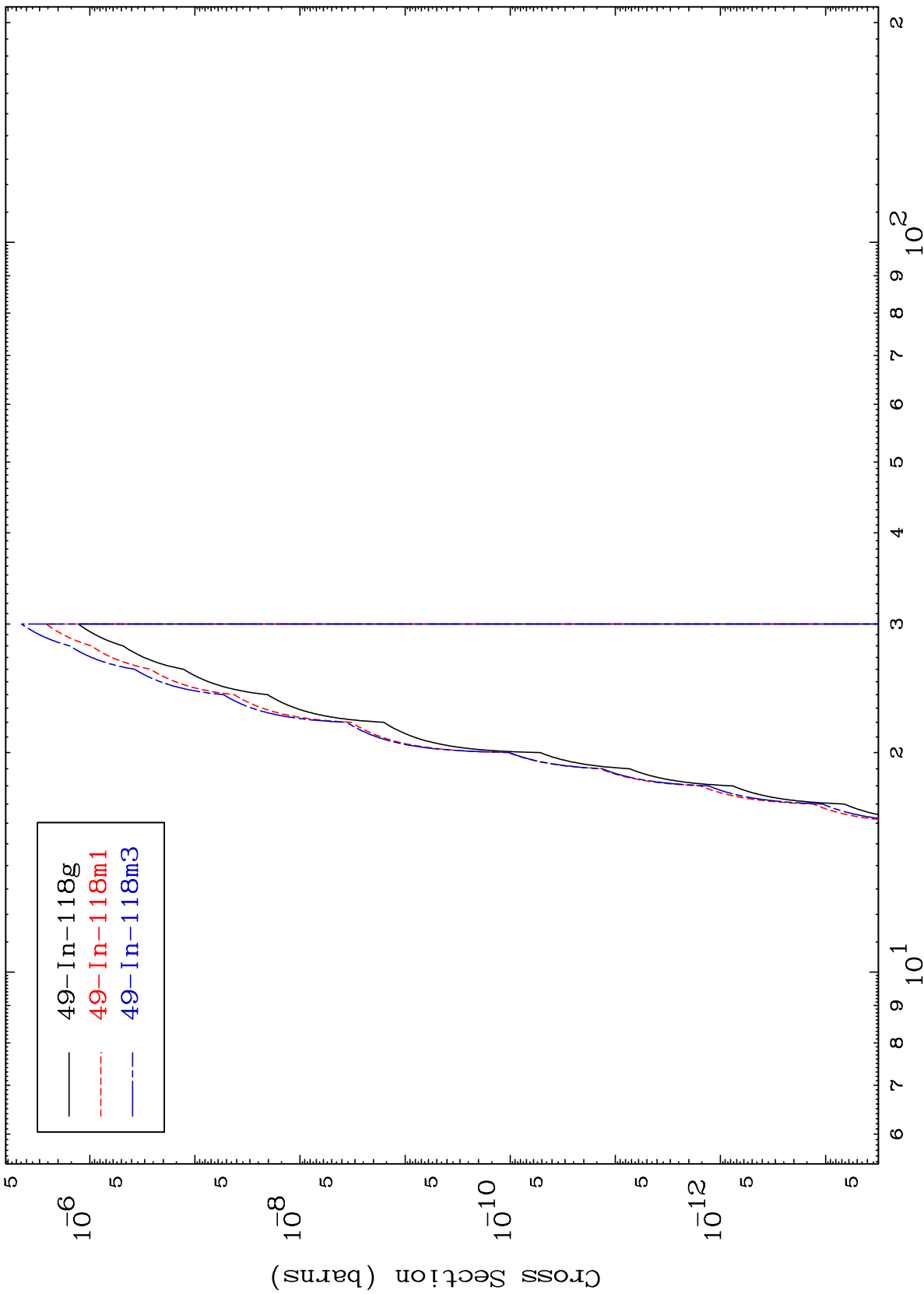


21

Incident Energy (MeV)

51-Sb-122

Radionuclide Production Cross Section

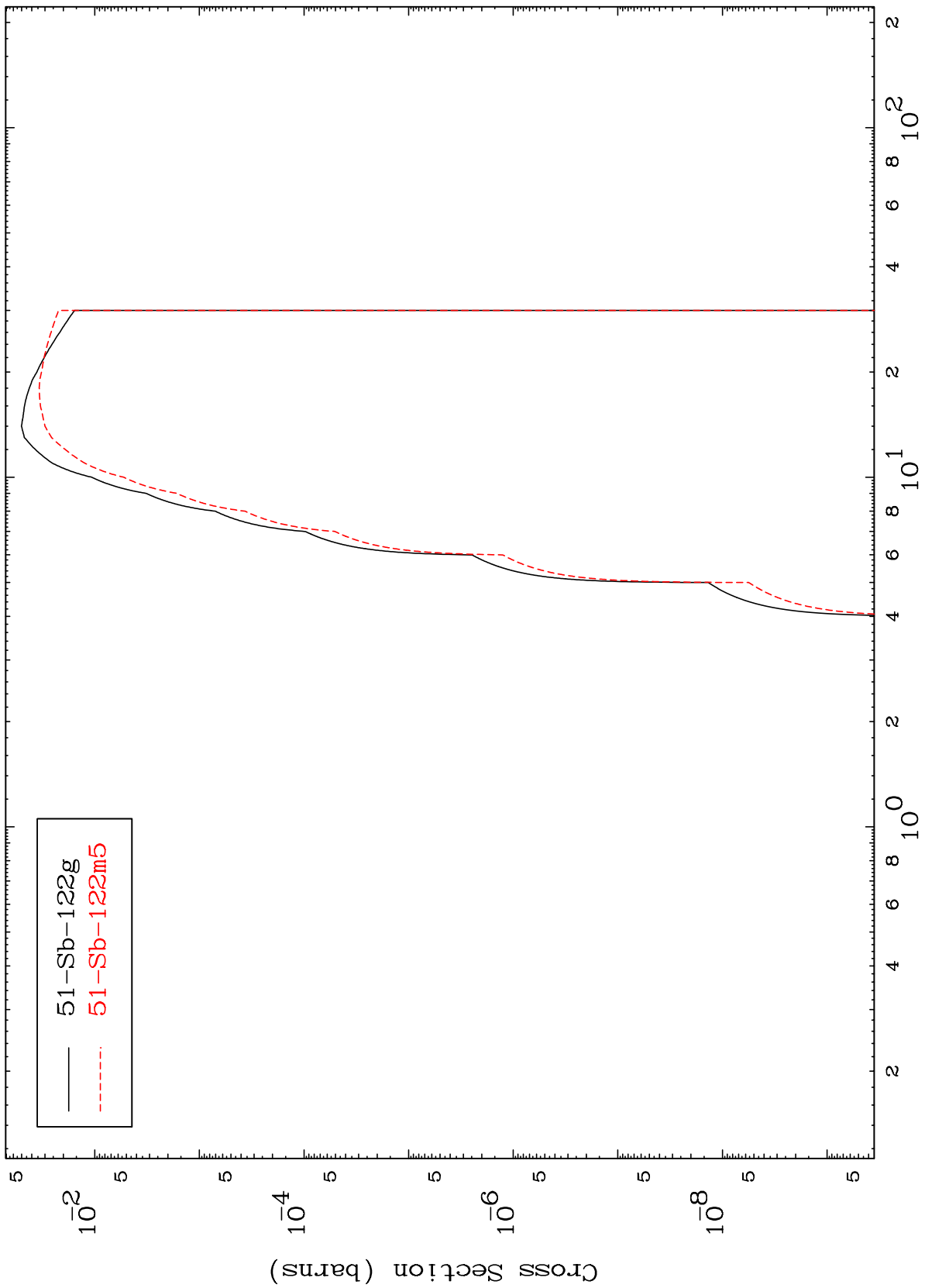


MAT 5129

(d,d)

51-Sb-122

Radionuclide Production Cross Section

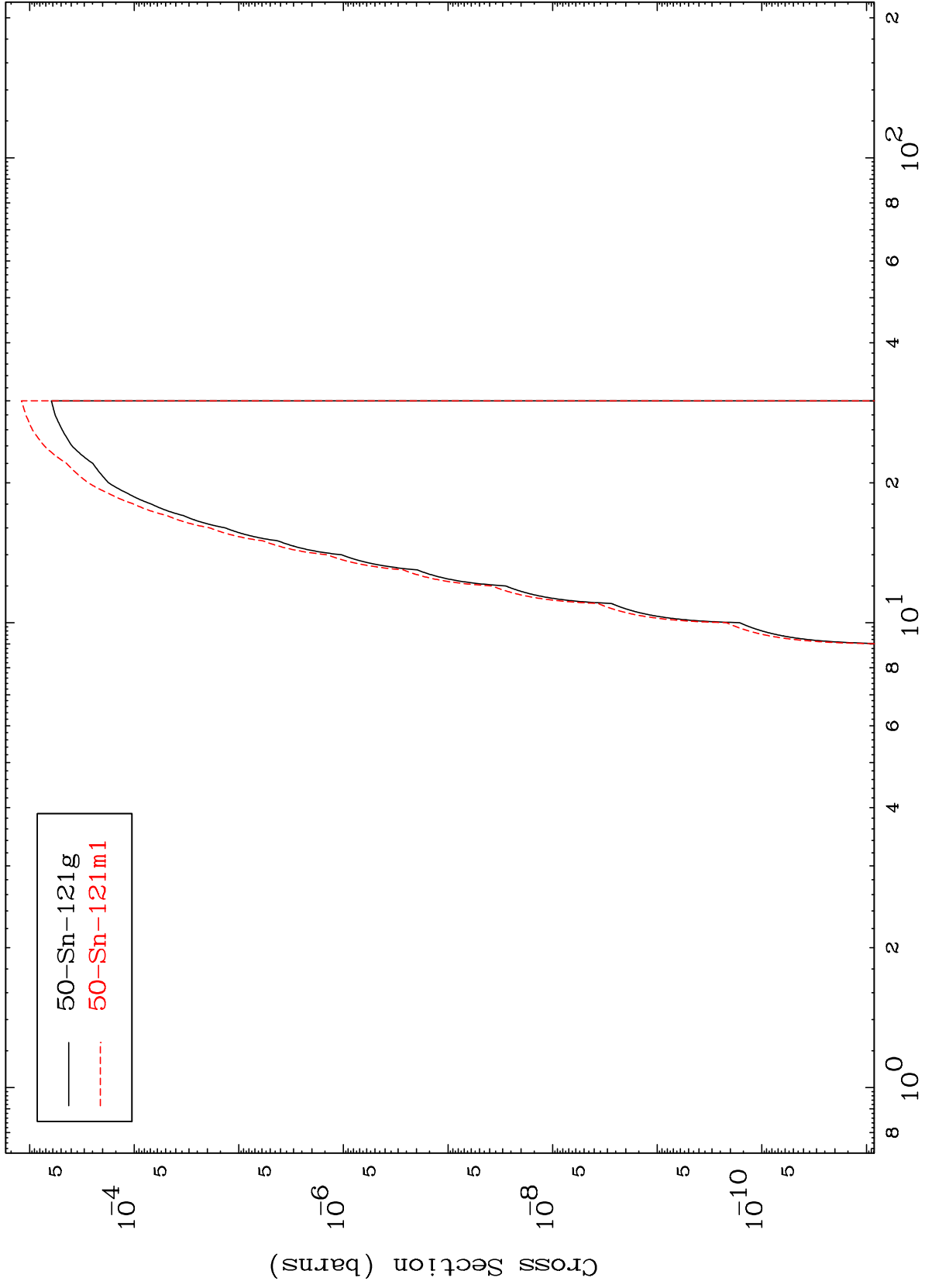


MAT 5129

(d,He-3)

51-Sb-122

Radionuclide Production Cross Section



24

Incident Energy (MeV)

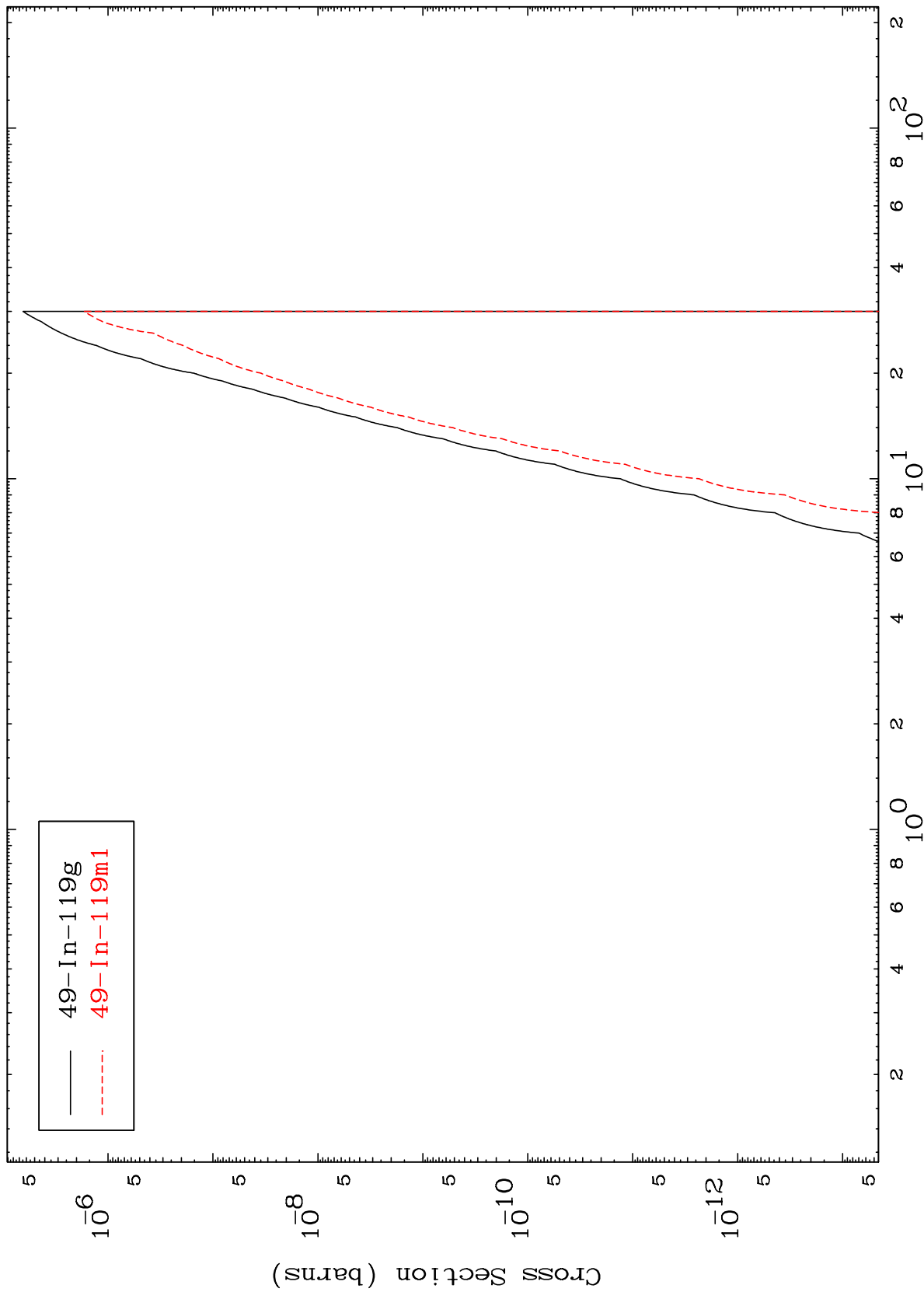
51-Sb-122

MAT 5129

(d,p) α

51-Sb-122

Radionuclide Production Cross Section



25

Incident Energy (MeV)

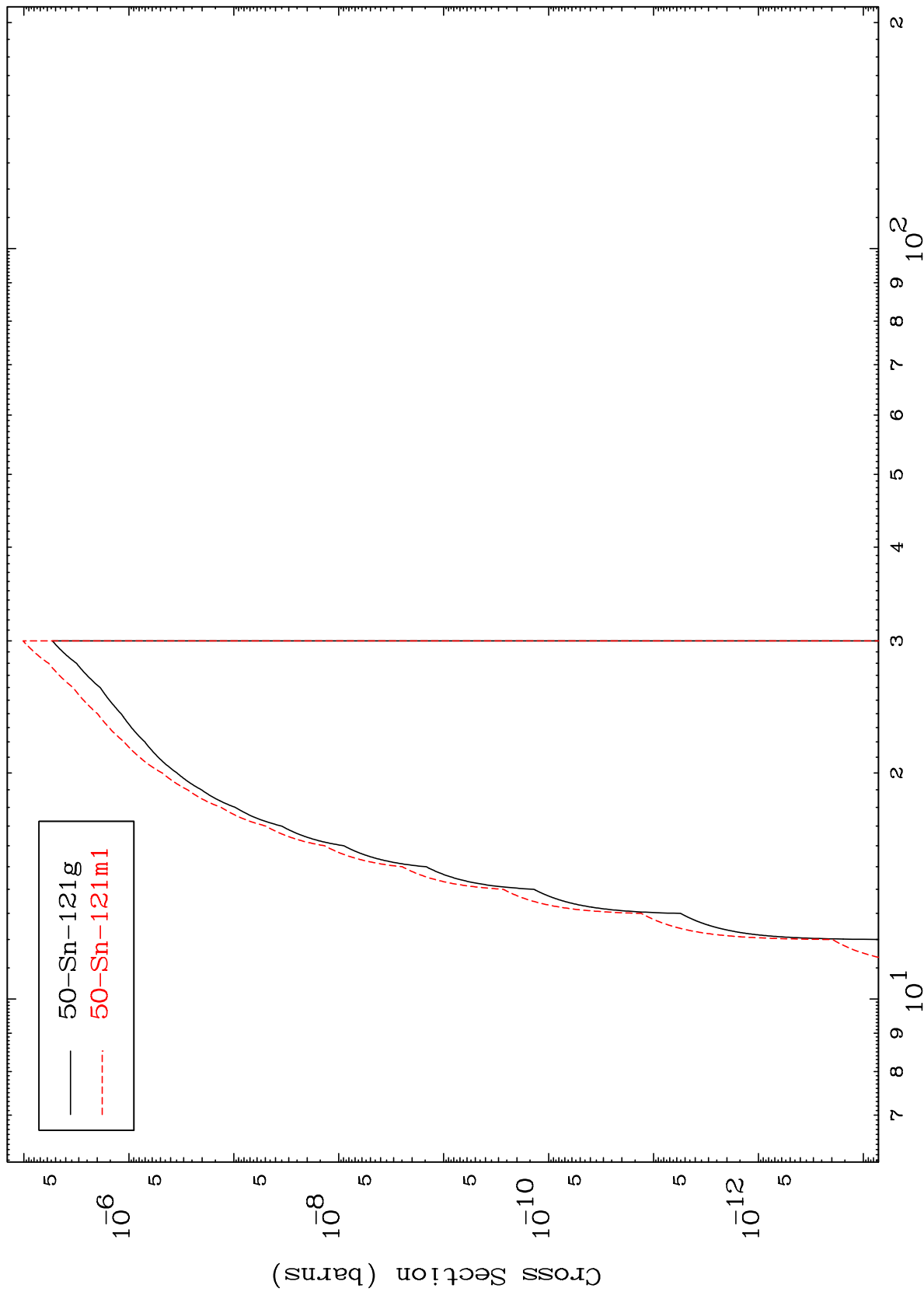
51-Sb-122

MAT 5129

(d,p) d

51-Sb-122

Radionuclide Production Cross Section



26

Incident Energy (MeV)

51-Sb-122

Radionuclide Production Cross Section

