

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

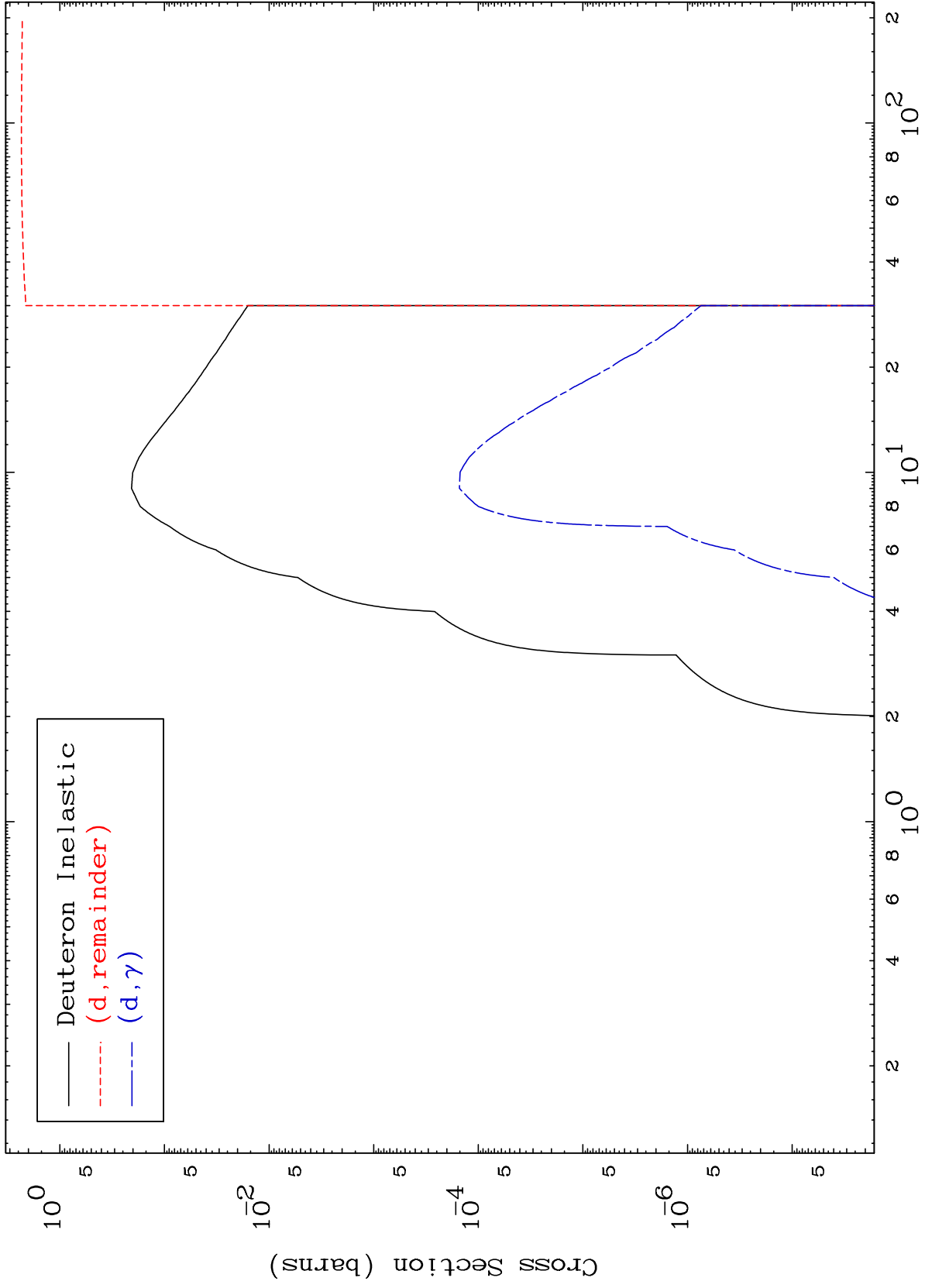
Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

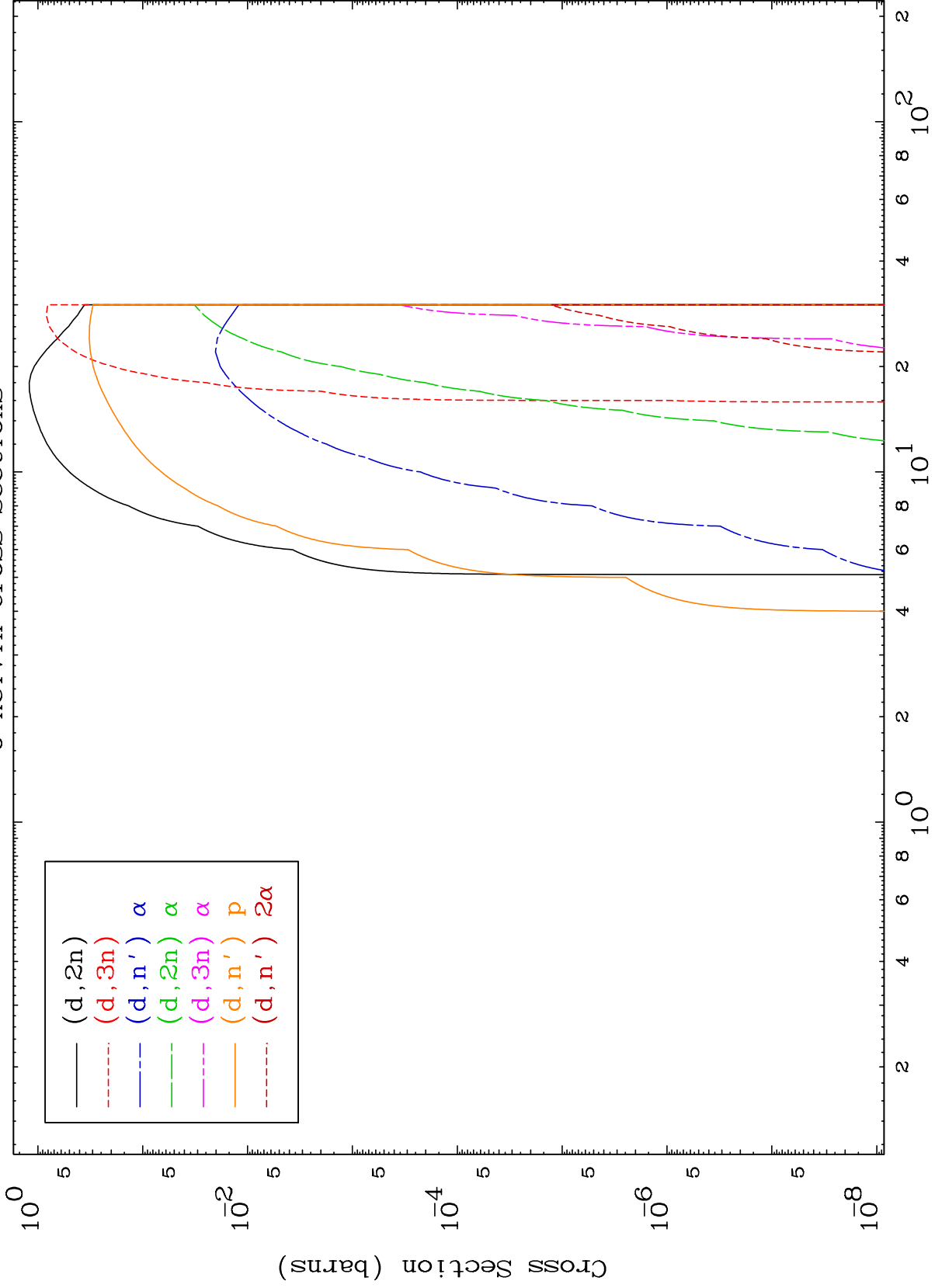
Tele: 925-443-1911

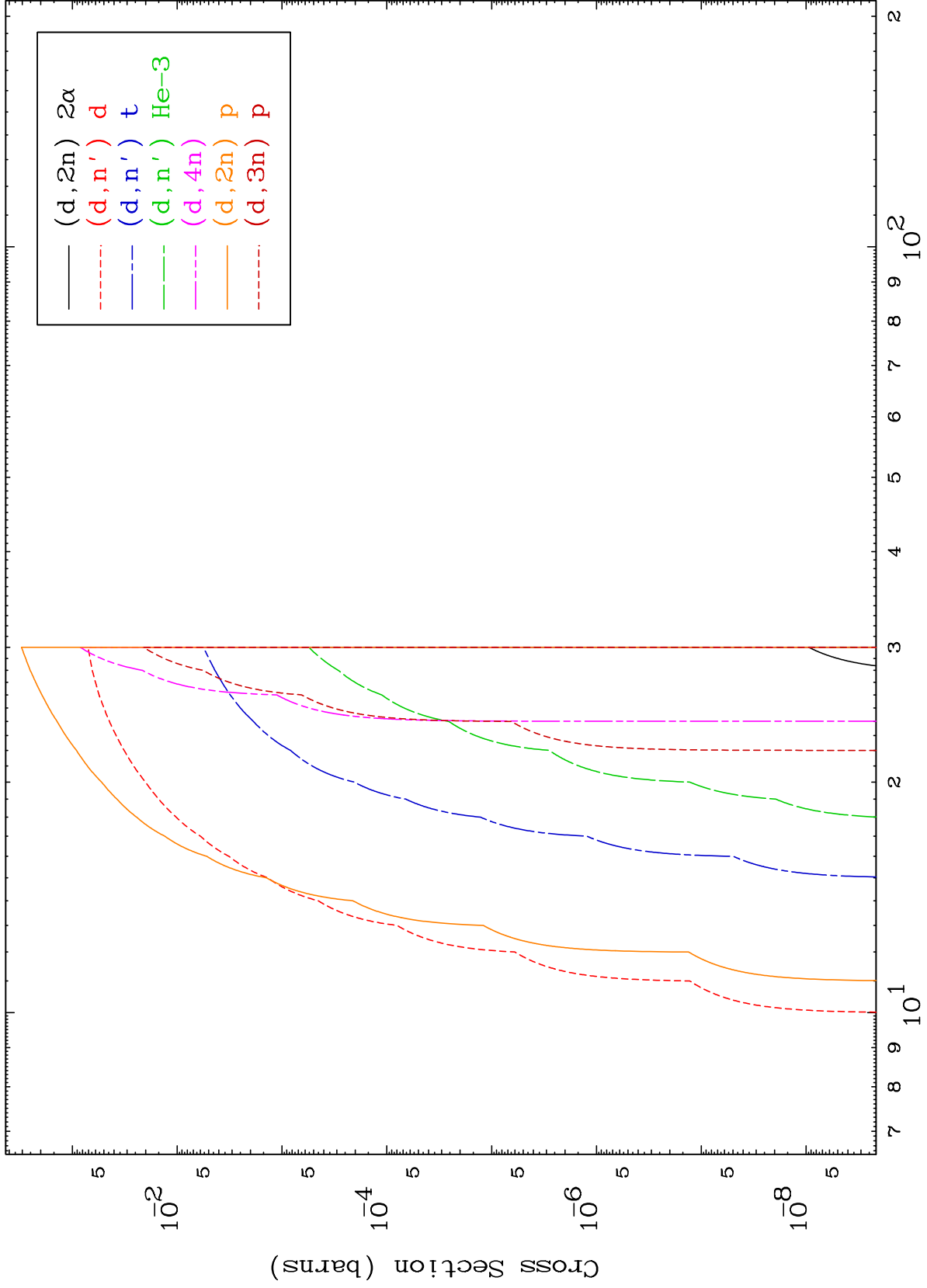
E.Mail:redcullen1@comcast.net

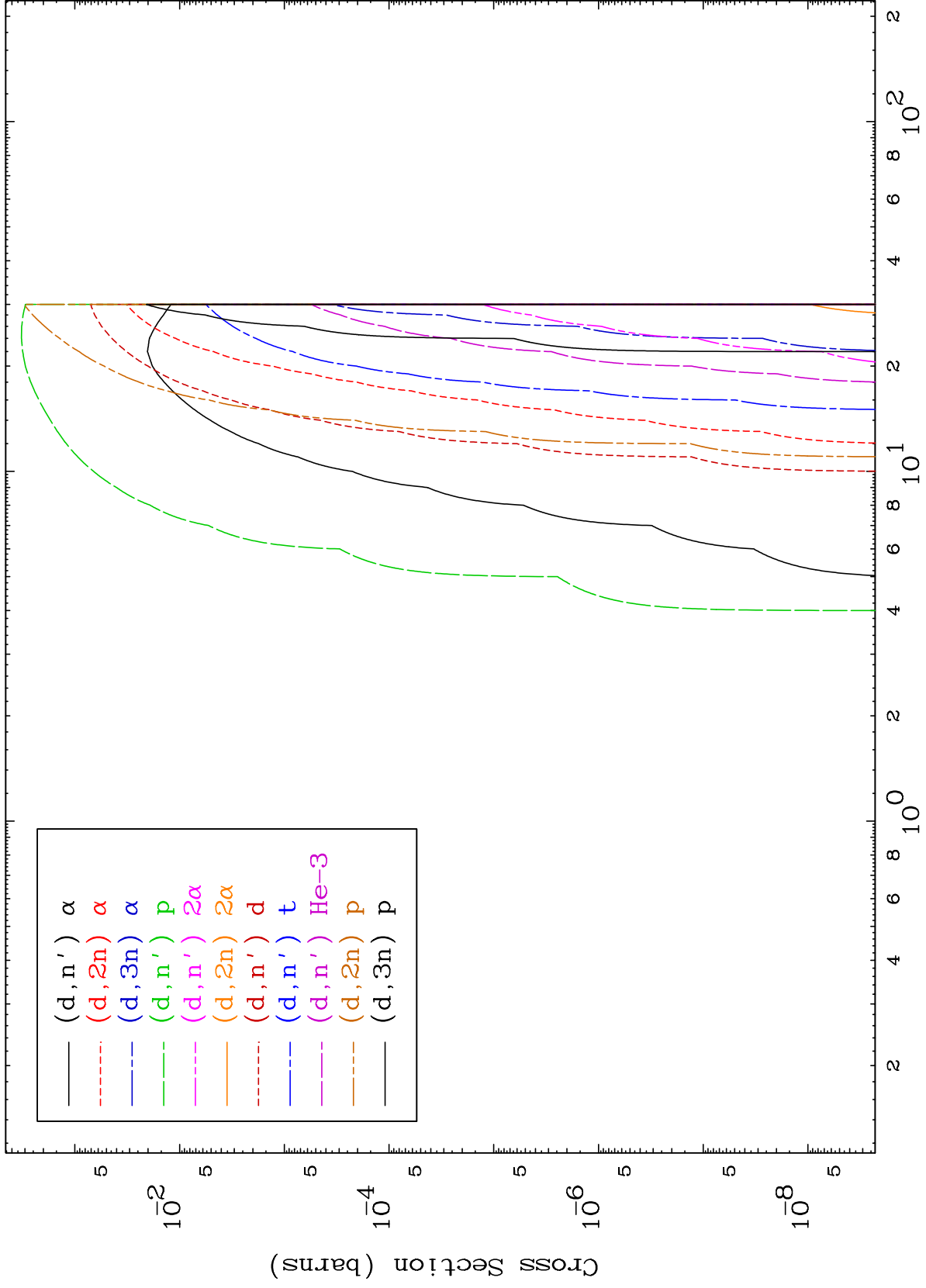
Web:redcullen1.net/HOMEPAGE.NEW

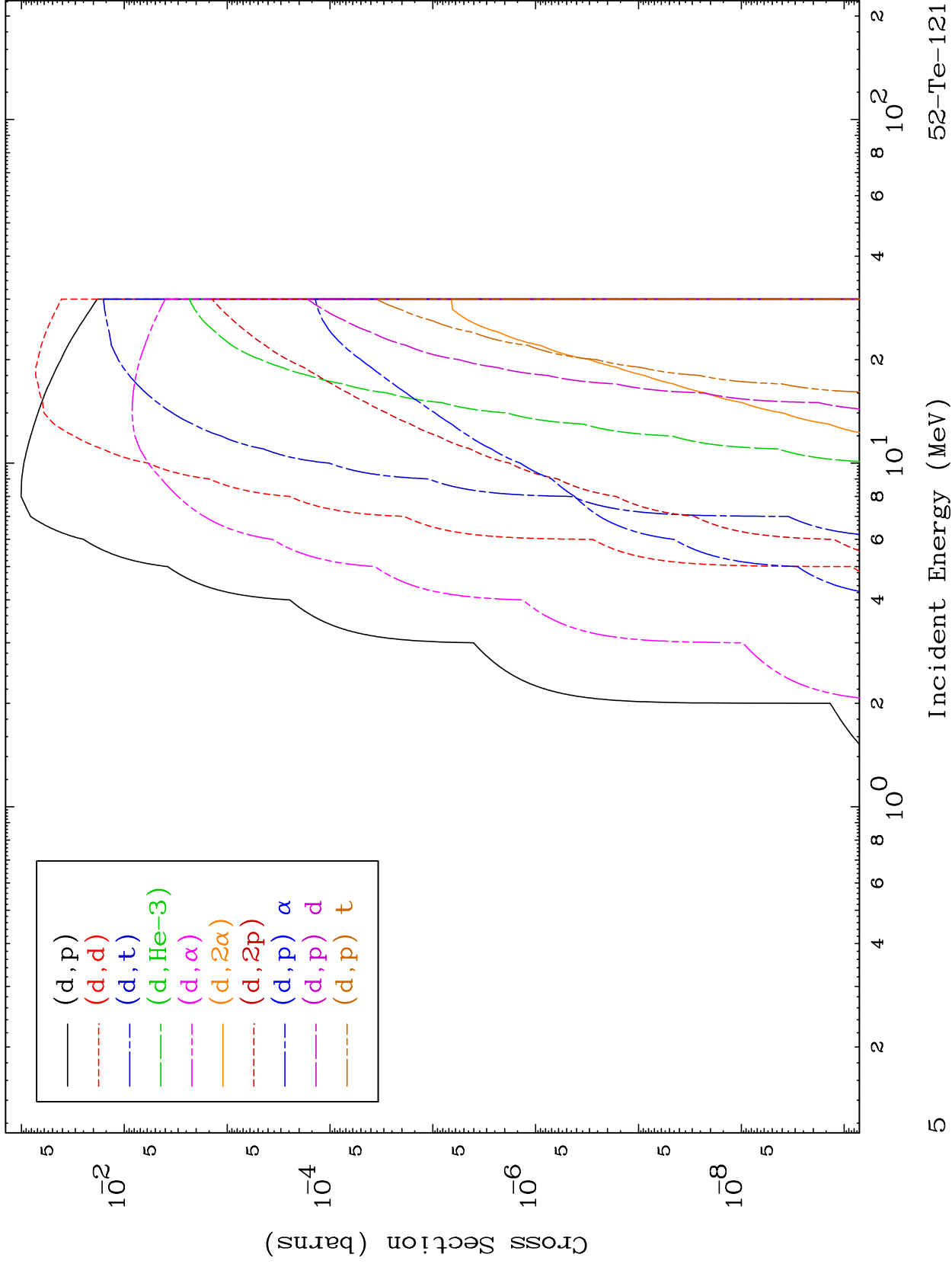
Press Mouse Button to Start









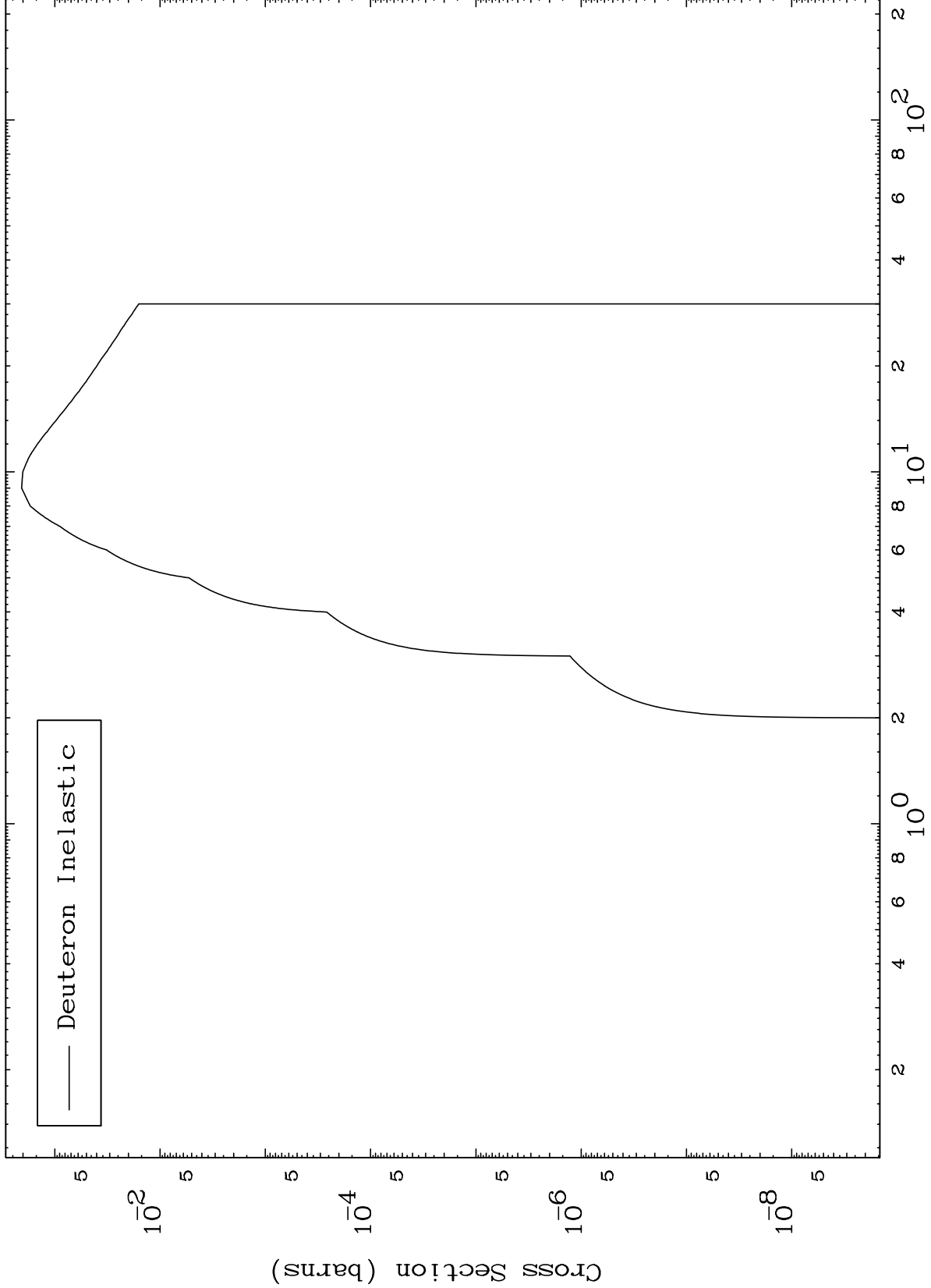


MAT 5229

(d,n') Level

52-Te-121

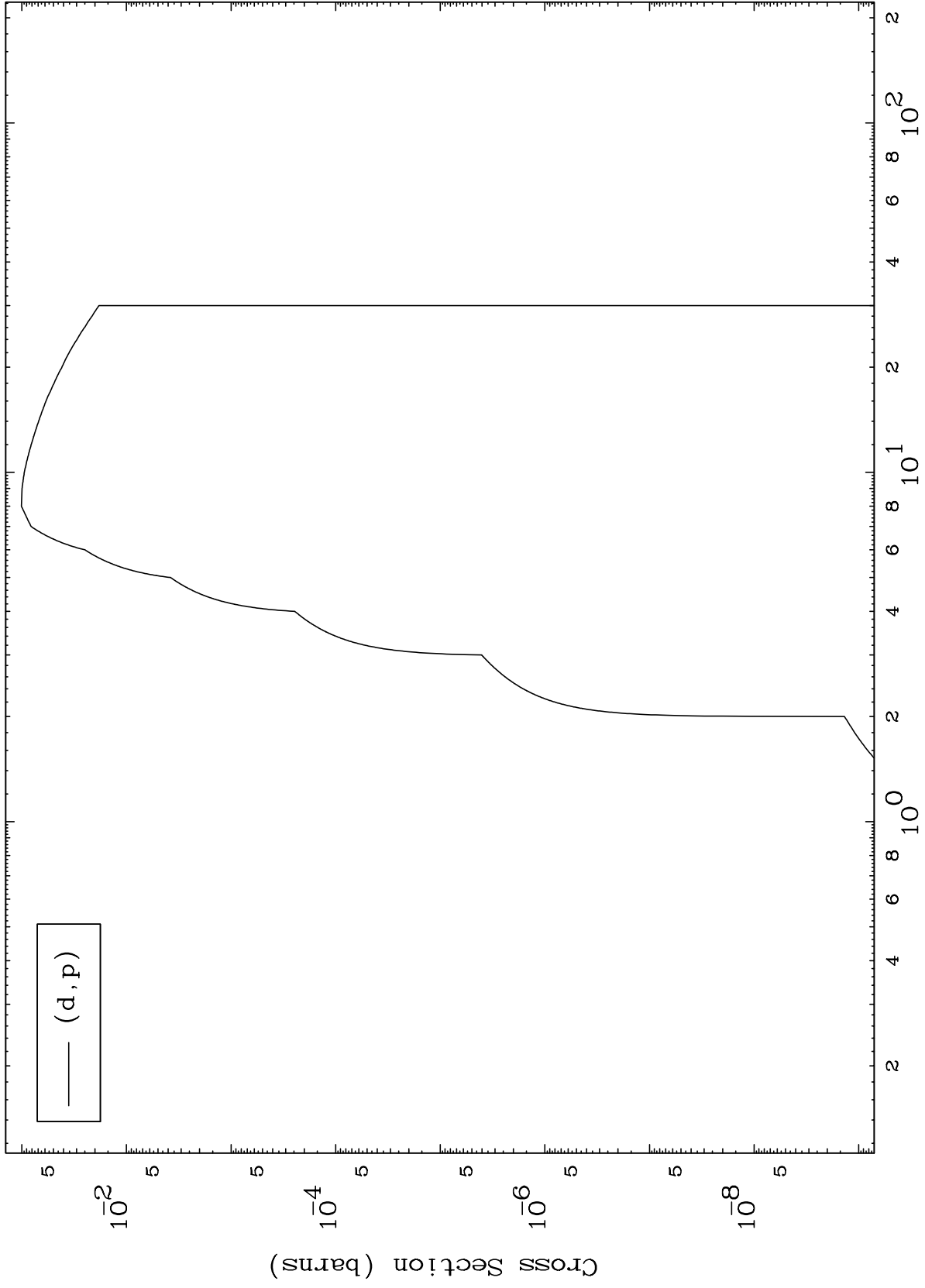
0 Kelvin Cross Sections



MAT 5229

52-Te-121

(d,p) Levels  
0 Kelvin Cross Sections



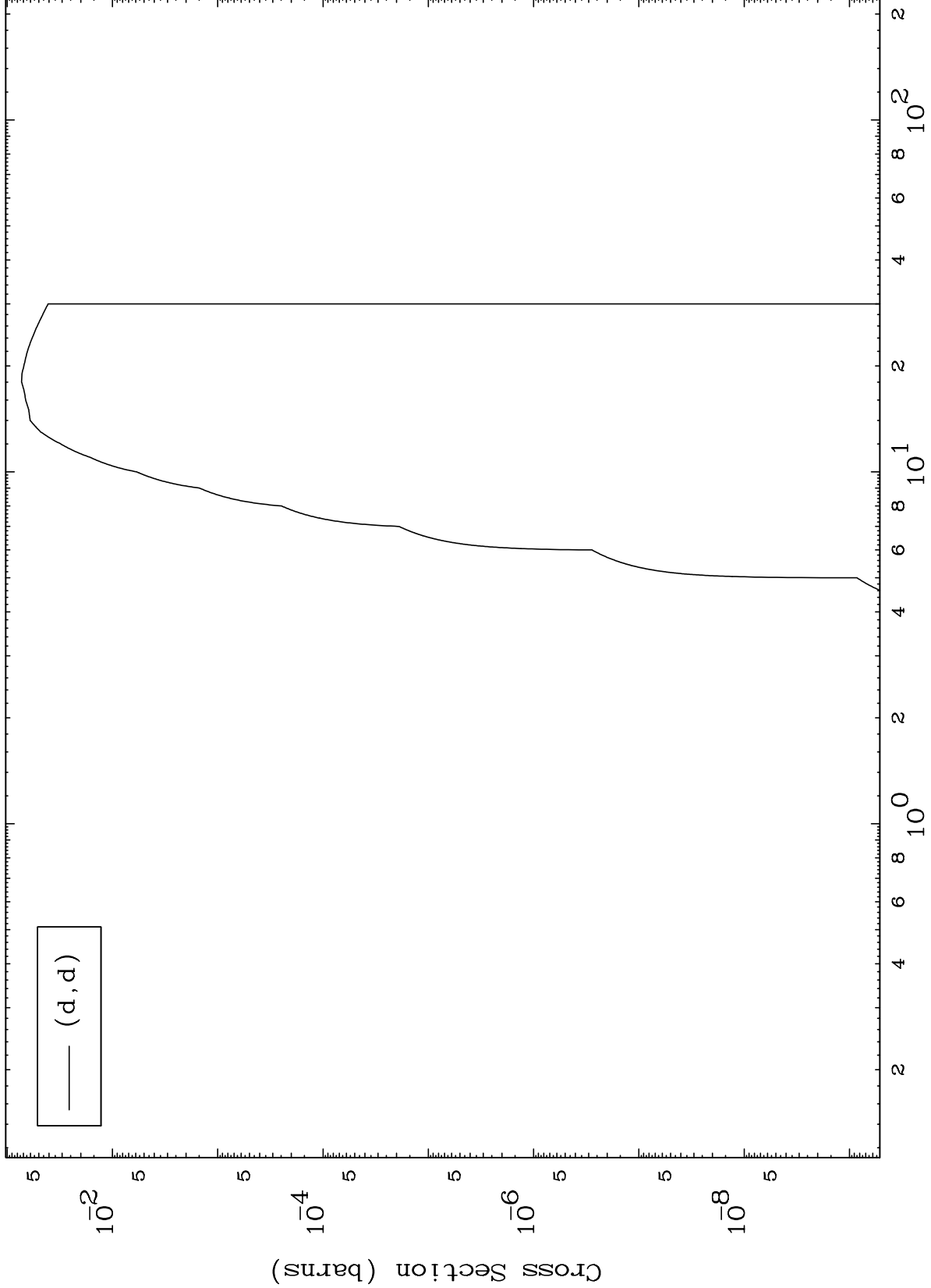


MAT 5229

(d,d) Levels

52-Te-121

0 Kelvin Cross Sections

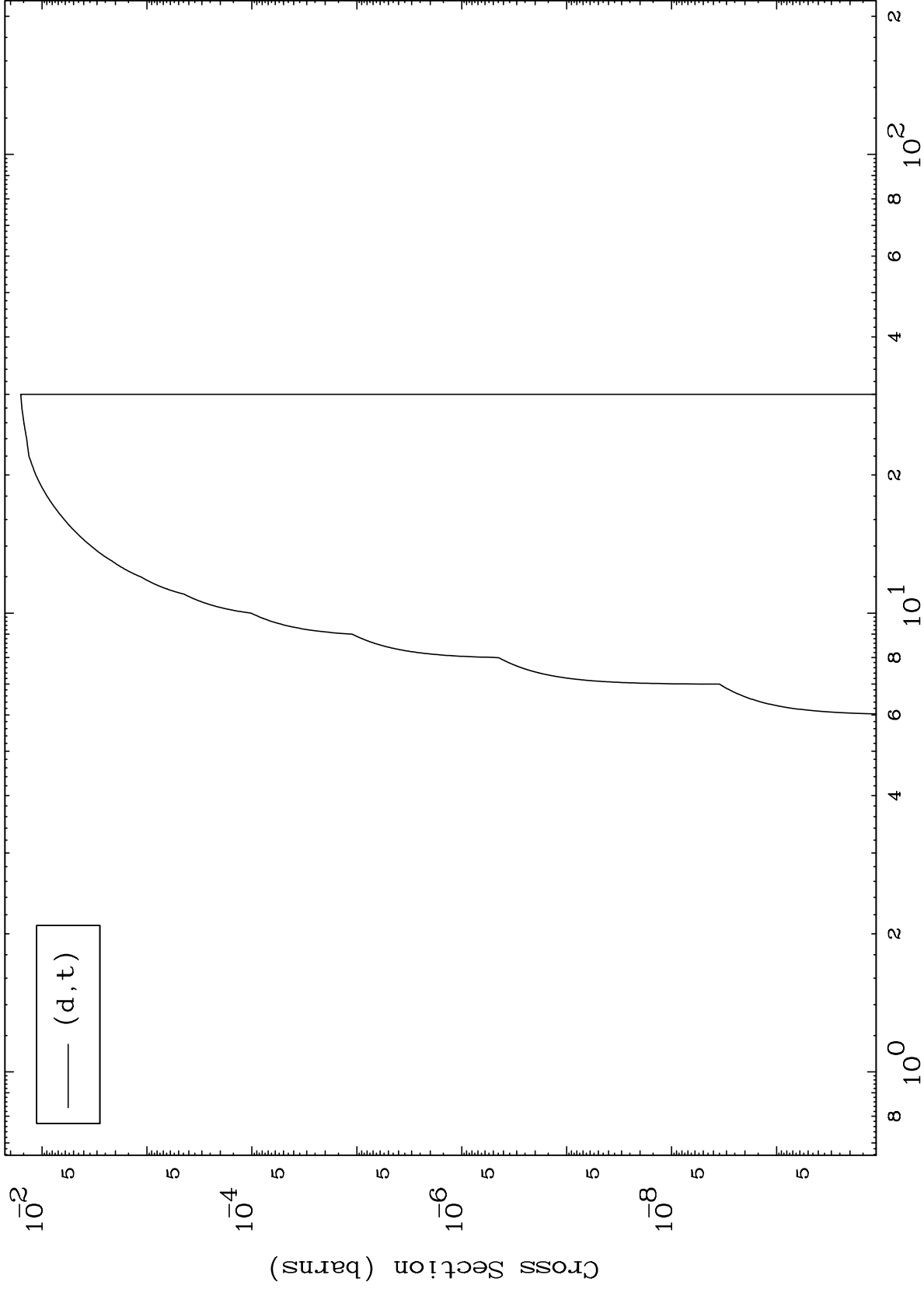


MAT 5229

(d,t) Levels

52-Te-121

0 Kelvin Cross Sections



9

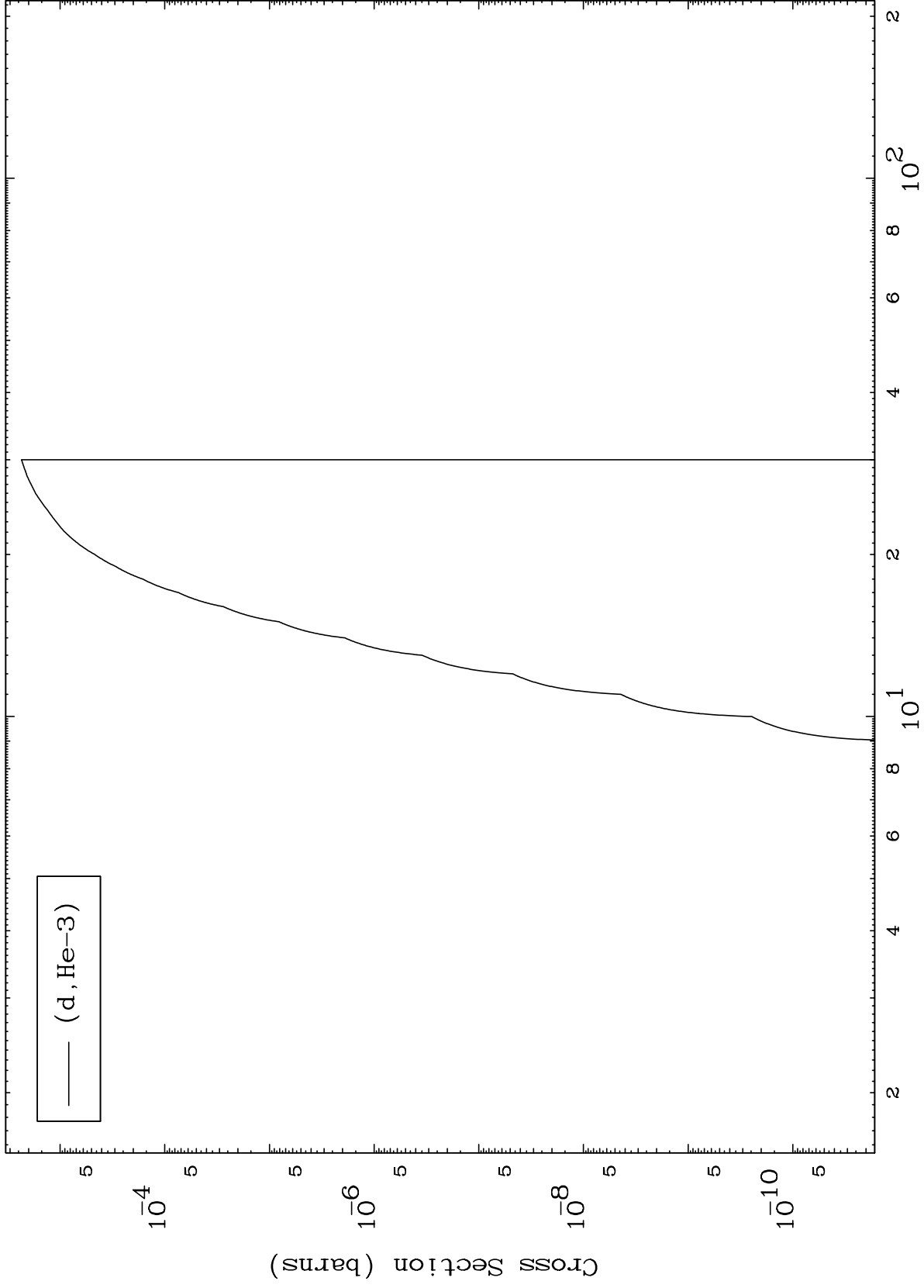
Incident Energy (MeV)

52-Te-121

MAT 5229

52-Te-121

(d,He3) Levels  
0 Kelvin Cross Sections



(d, He-3)

52-Te-121

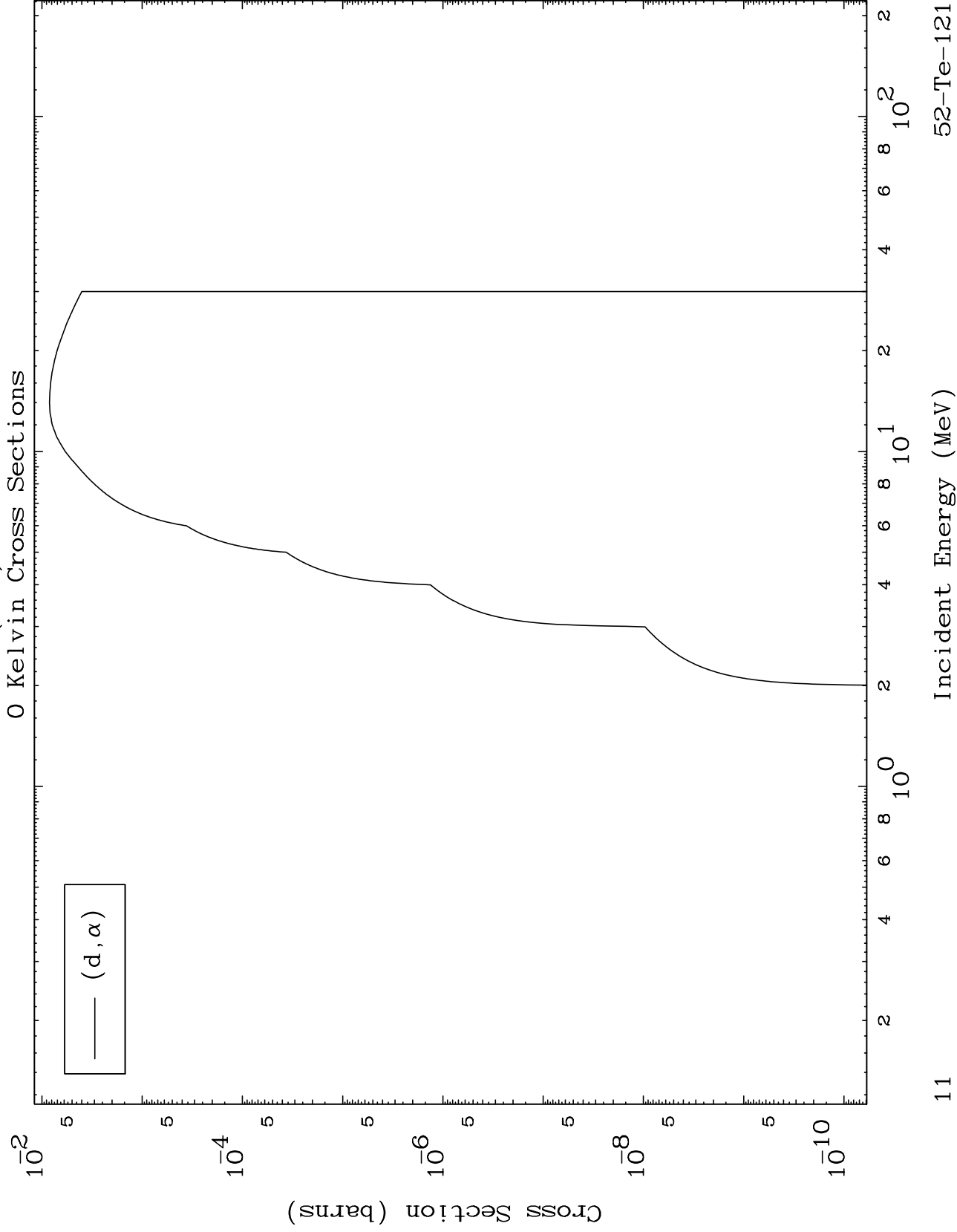
Incident Energy (MeV)

10

MAT 5229

(d,  $\alpha$ ) Levels

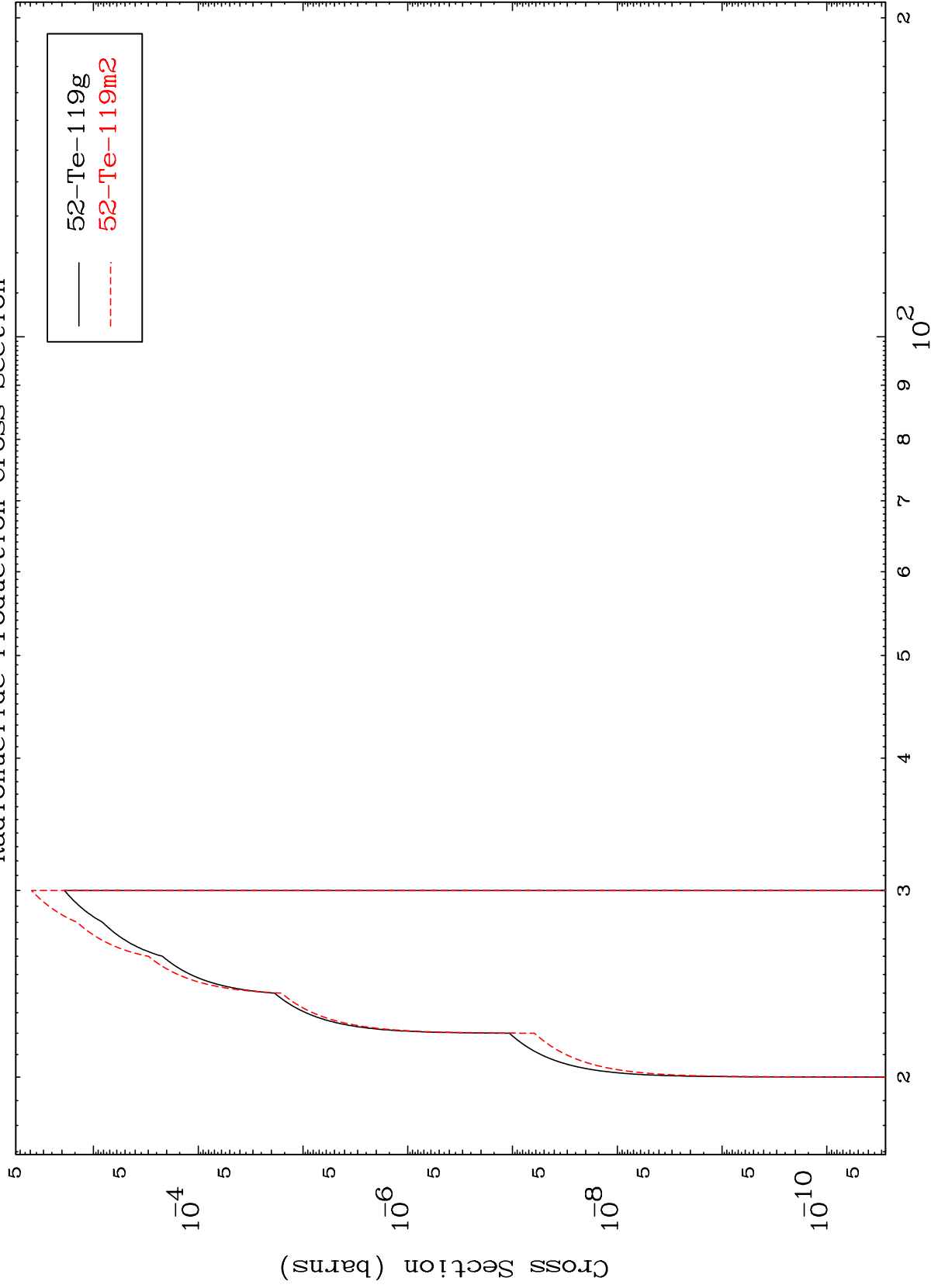
52-Te-121



MAT 5229

52-Te-121

(d,2n) d  
Radionuclide Production Cross Section

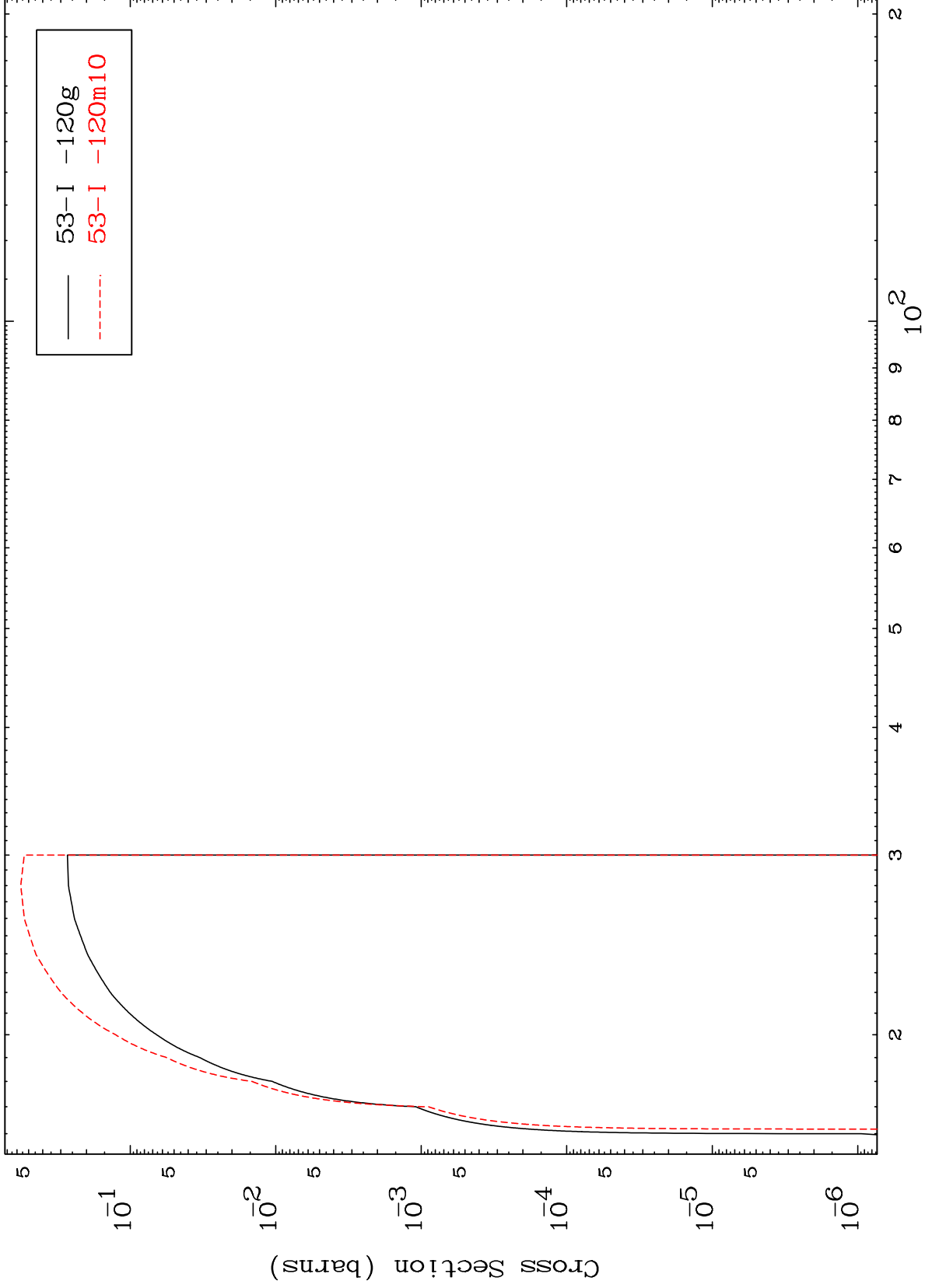


12

52-Te-121

Incident Energy (MeV)

Radionuclide Production Cross Section

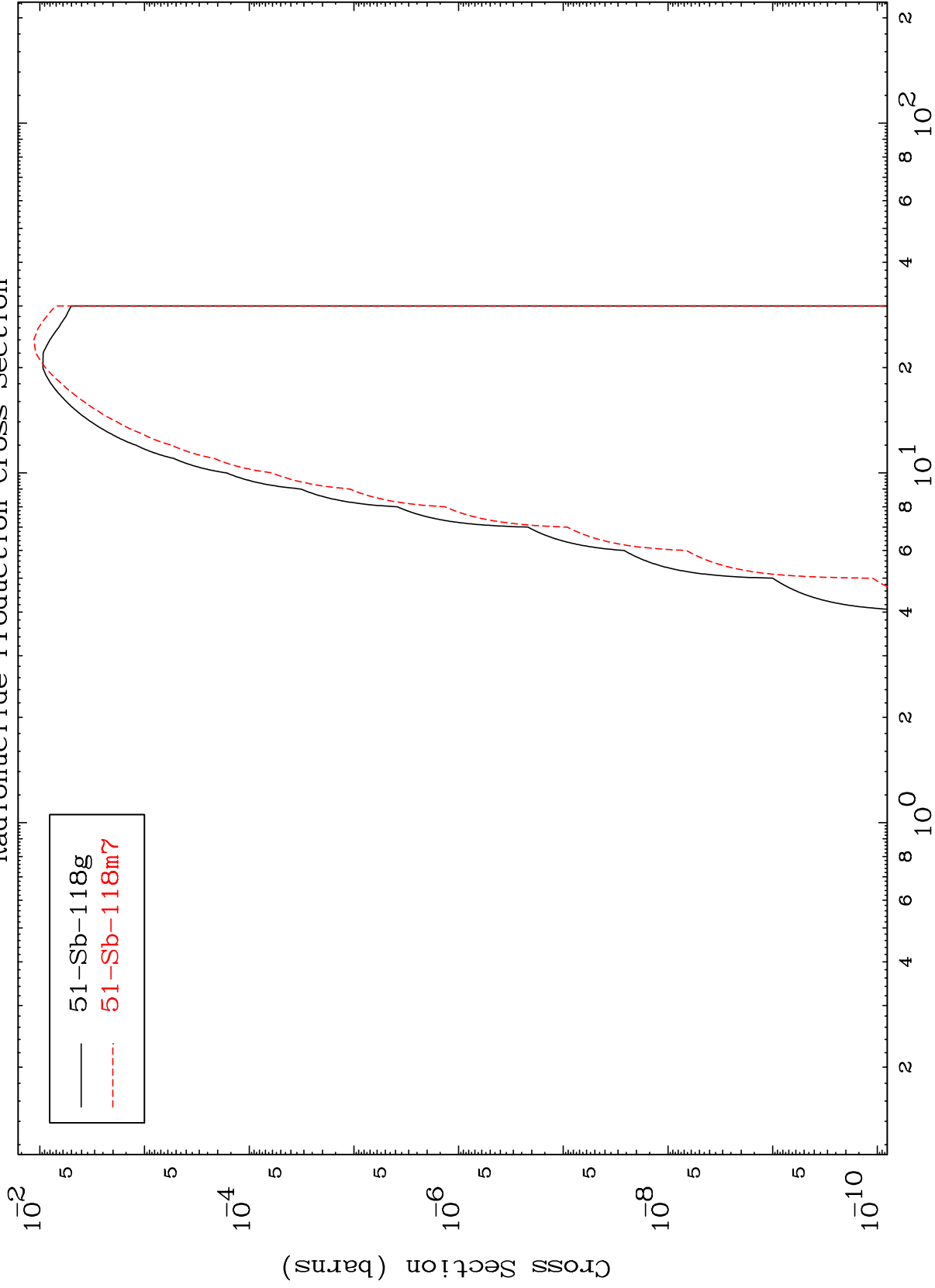


MAT 5229

52-Te-121

(d,n')  $\alpha$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

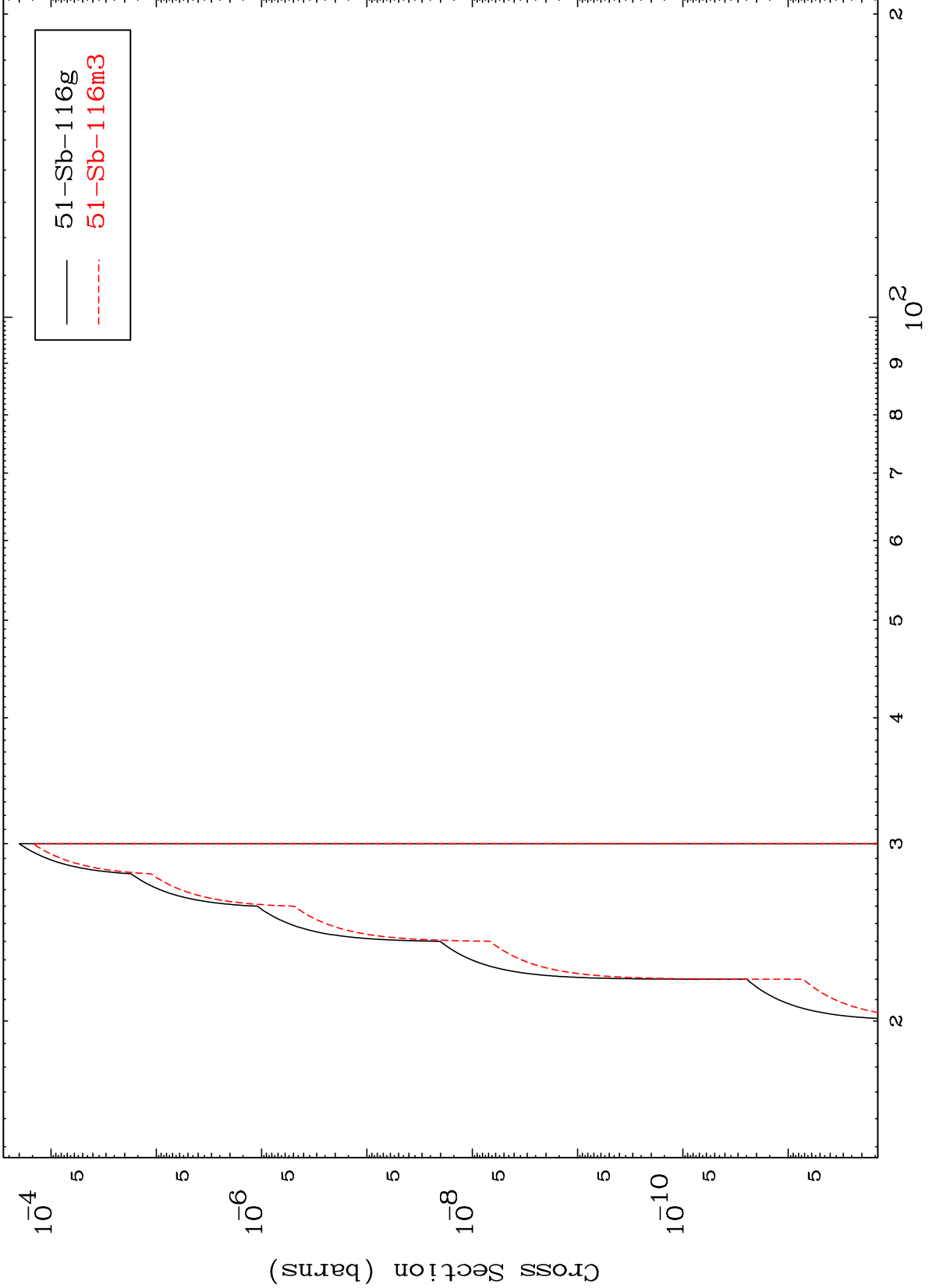
52-Te-121

MAT 5229

(d,3n)  $\alpha$

52-Te-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

52-Te-121

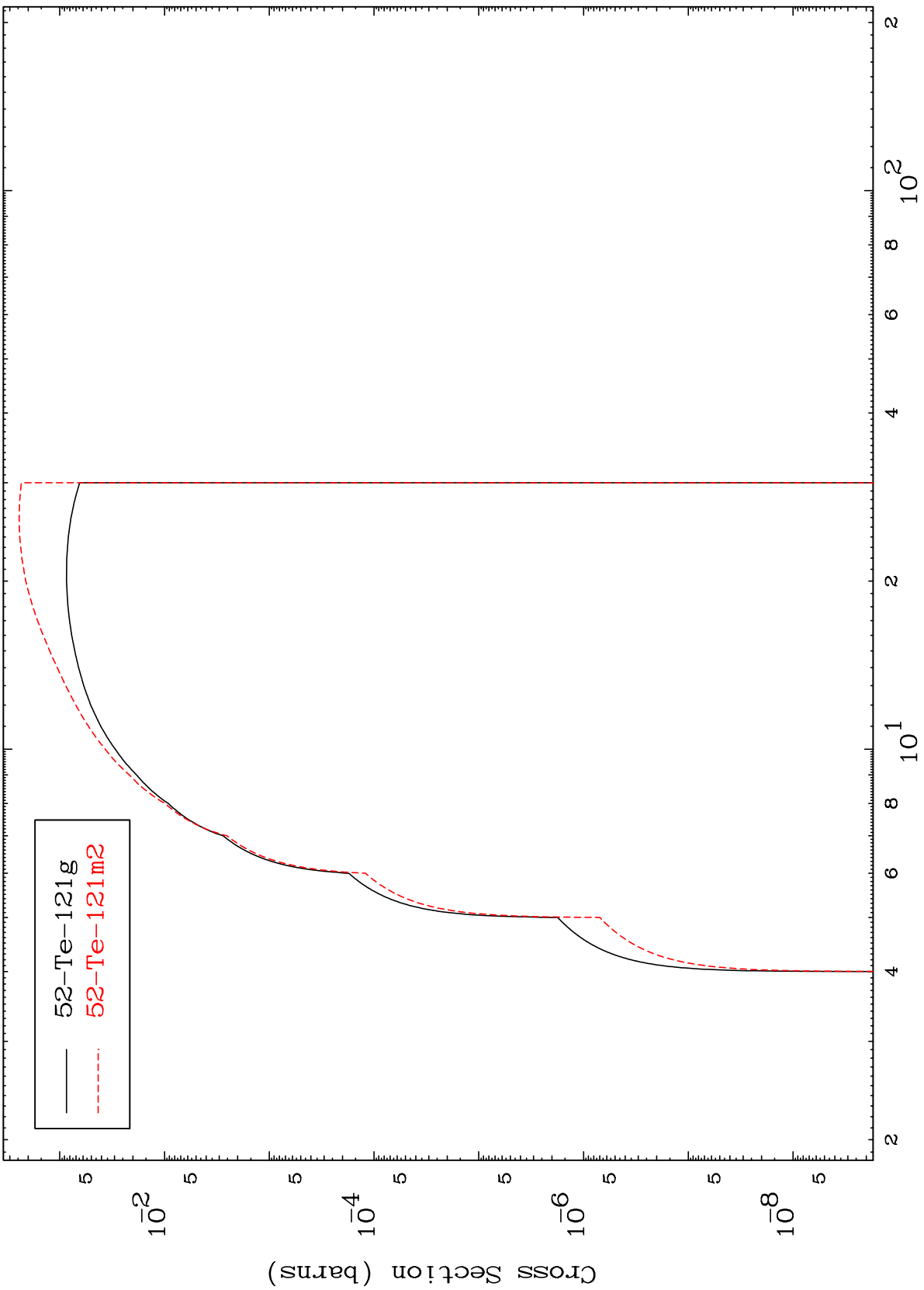


MAT 5229

52-Te-121

Radionuclide Production Cross Section

(d,n') p



16

52-Te-121

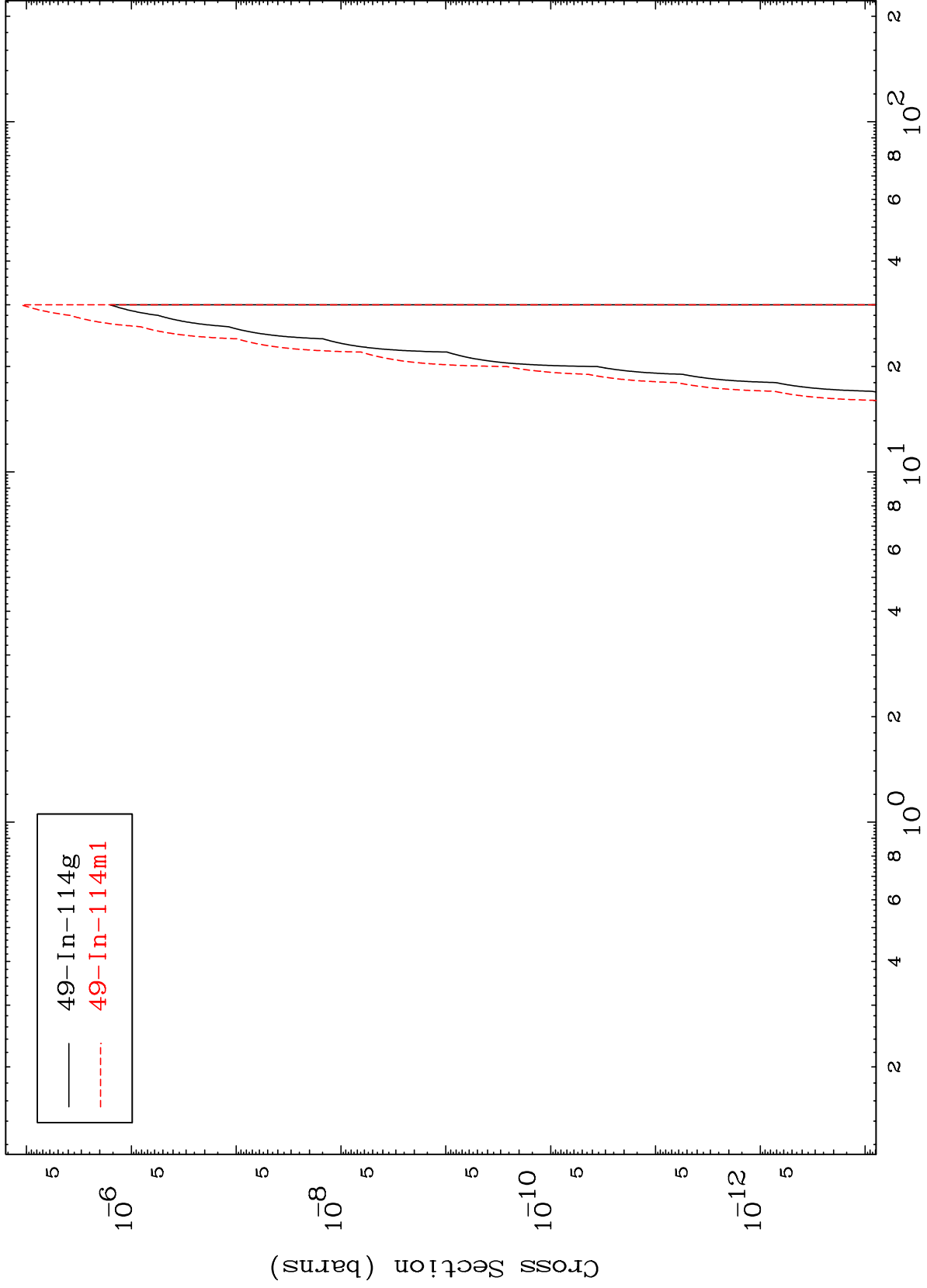
Incident Energy (MeV)

MAT 5229

(d,n')  $2\alpha$

52-Te-121

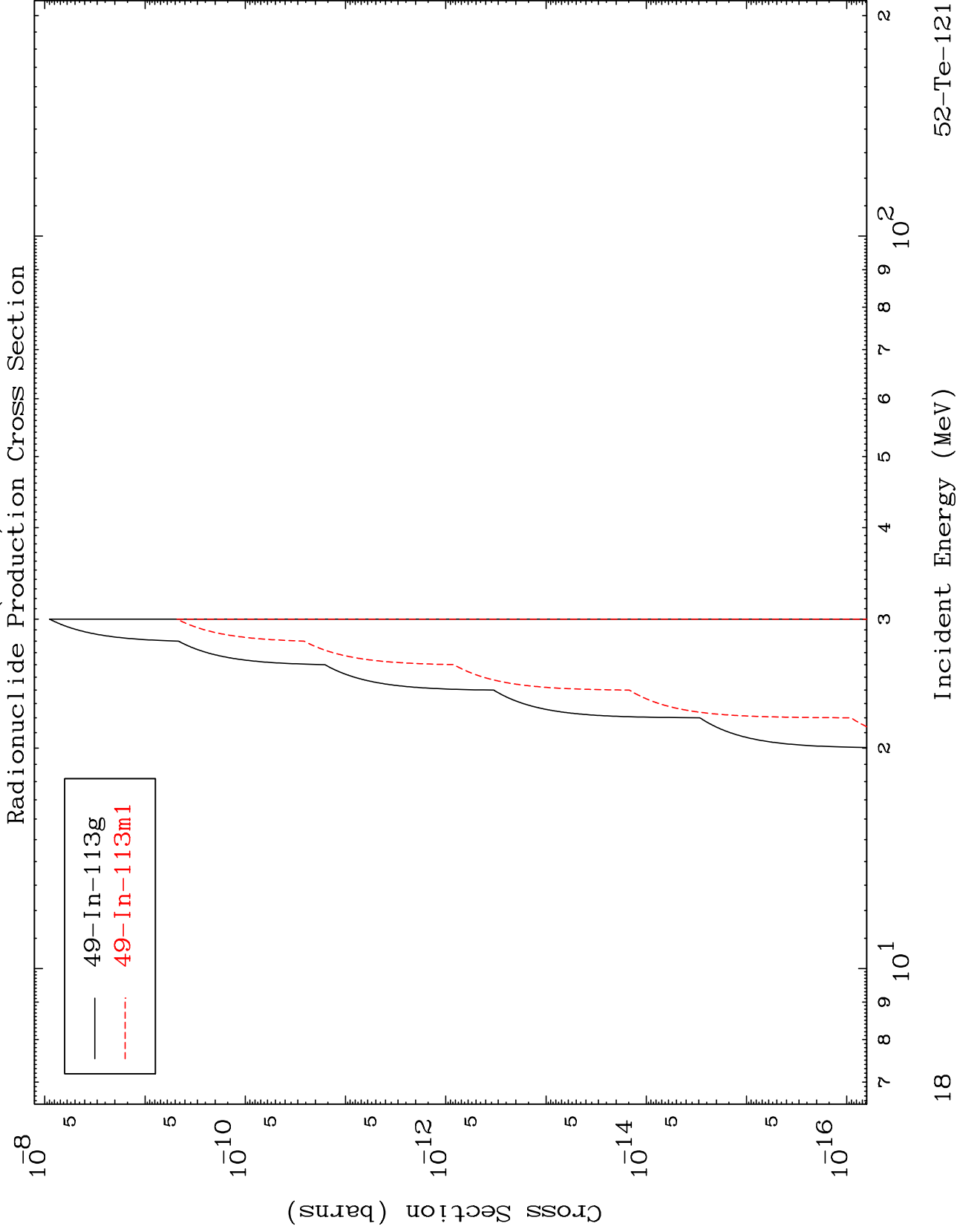
Radionuclide Production Cross Section



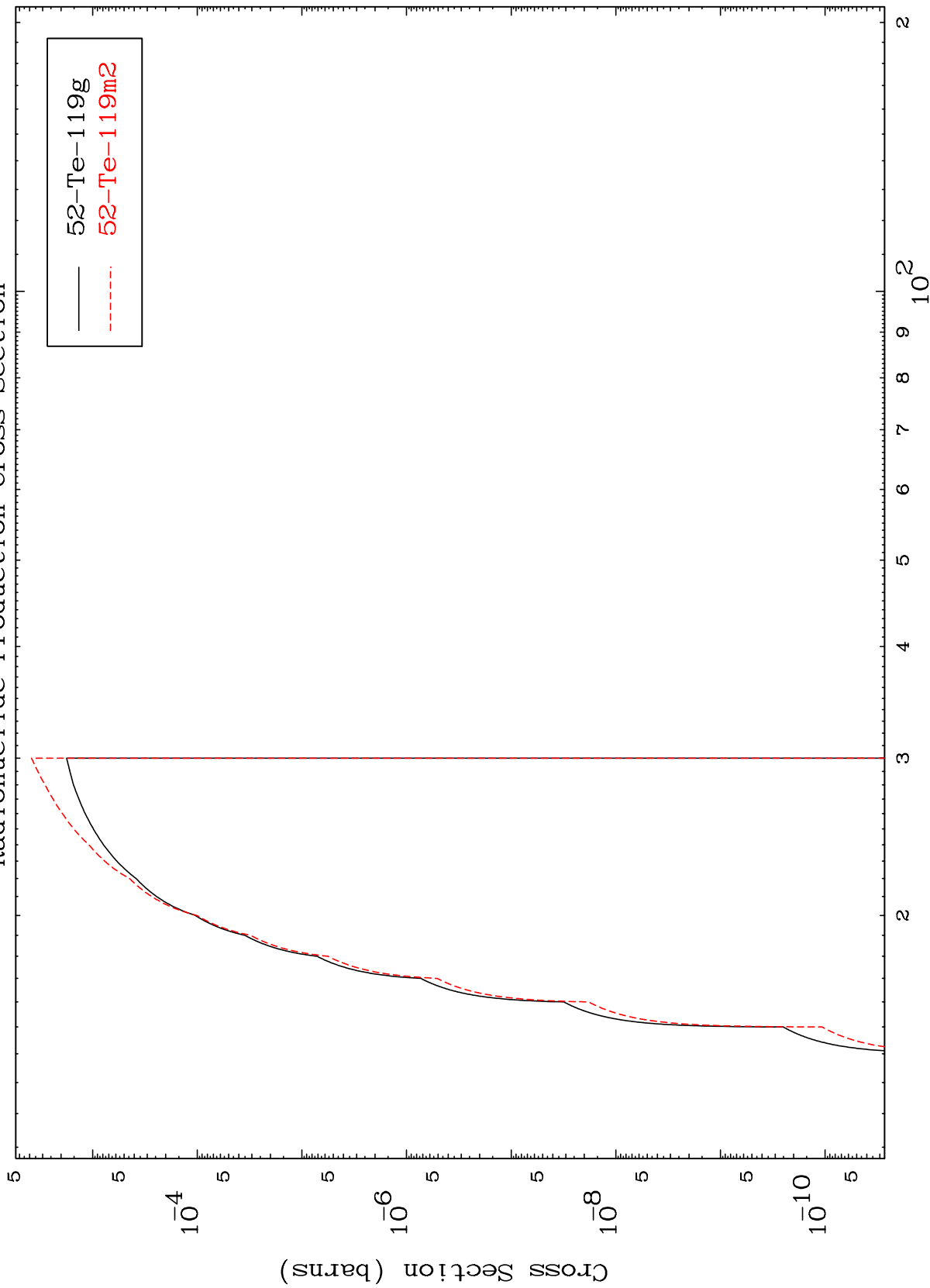
MAT 5229

$(d,2n) 2\alpha$

52-Te-121



Radionuclide Production Cross Section



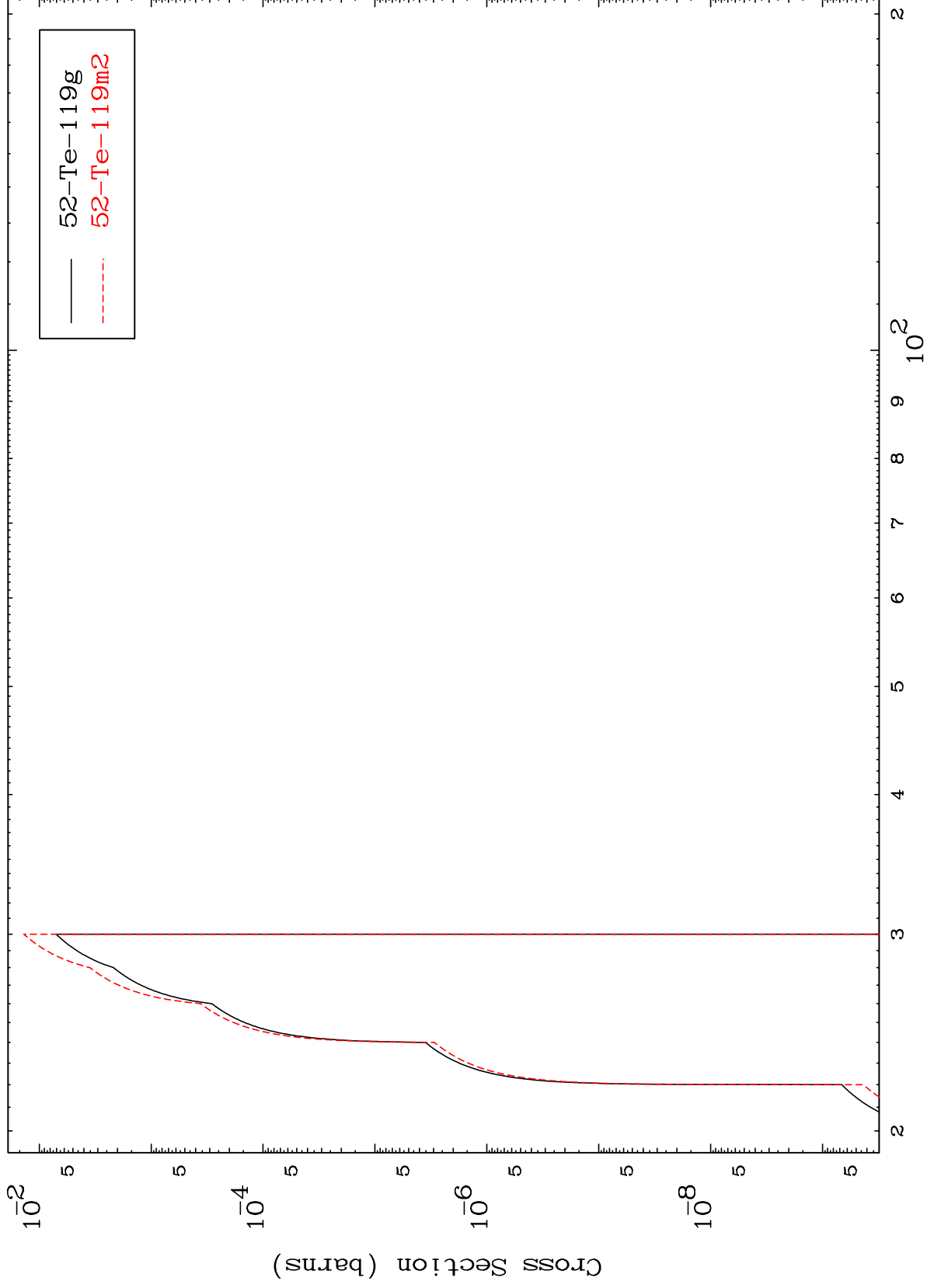
52-Te-119g  
52-Te-119m2

MAT 5229

52-Te-121

(d,3n) p

Radionuclide Production Cross Section



52-Te-121

Incident Energy (MeV)

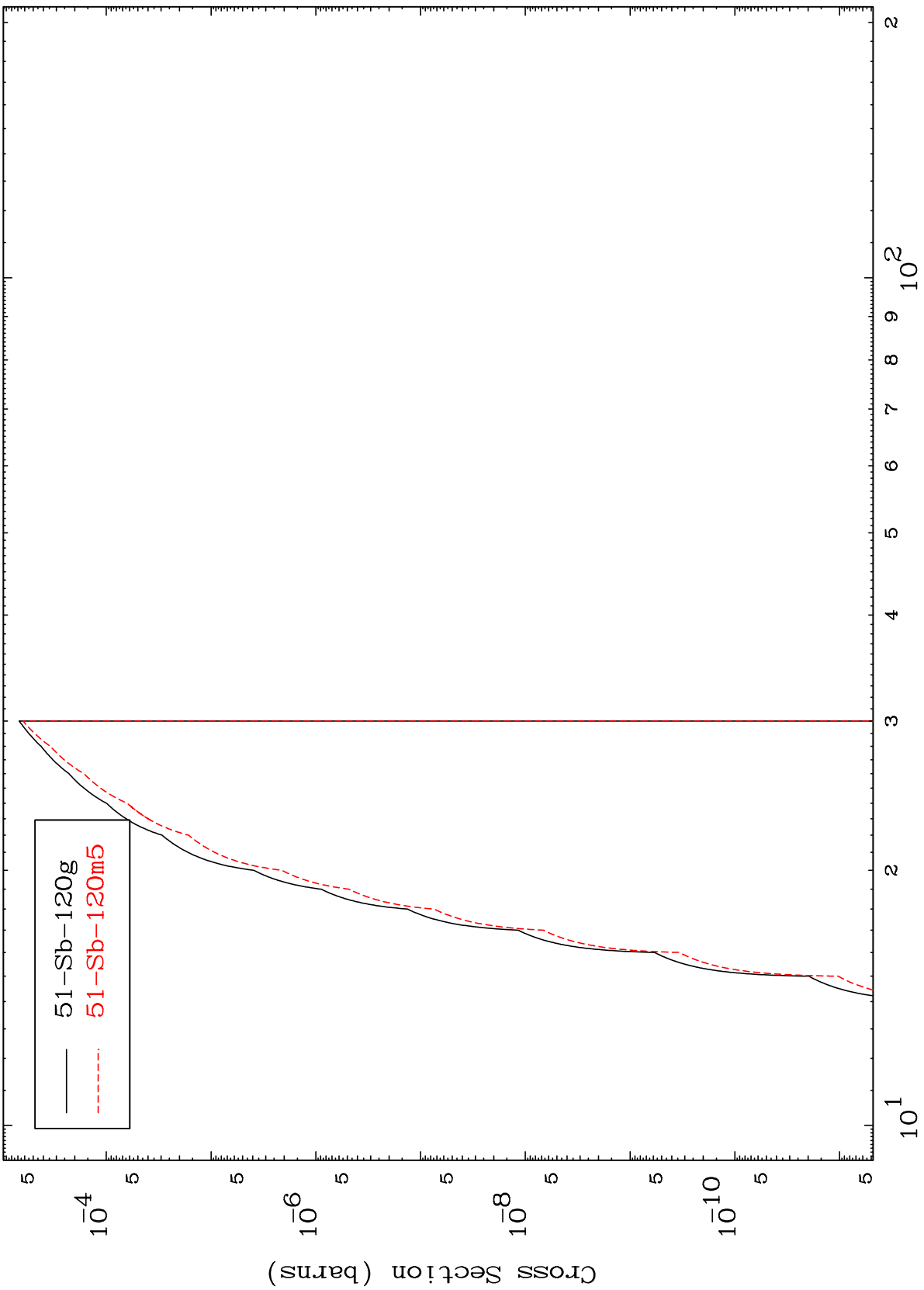
20

MAT 5229

(d,2n) p

52-Te-121

Radionuclide Production Cross Section



21

Incident Energy (MeV)

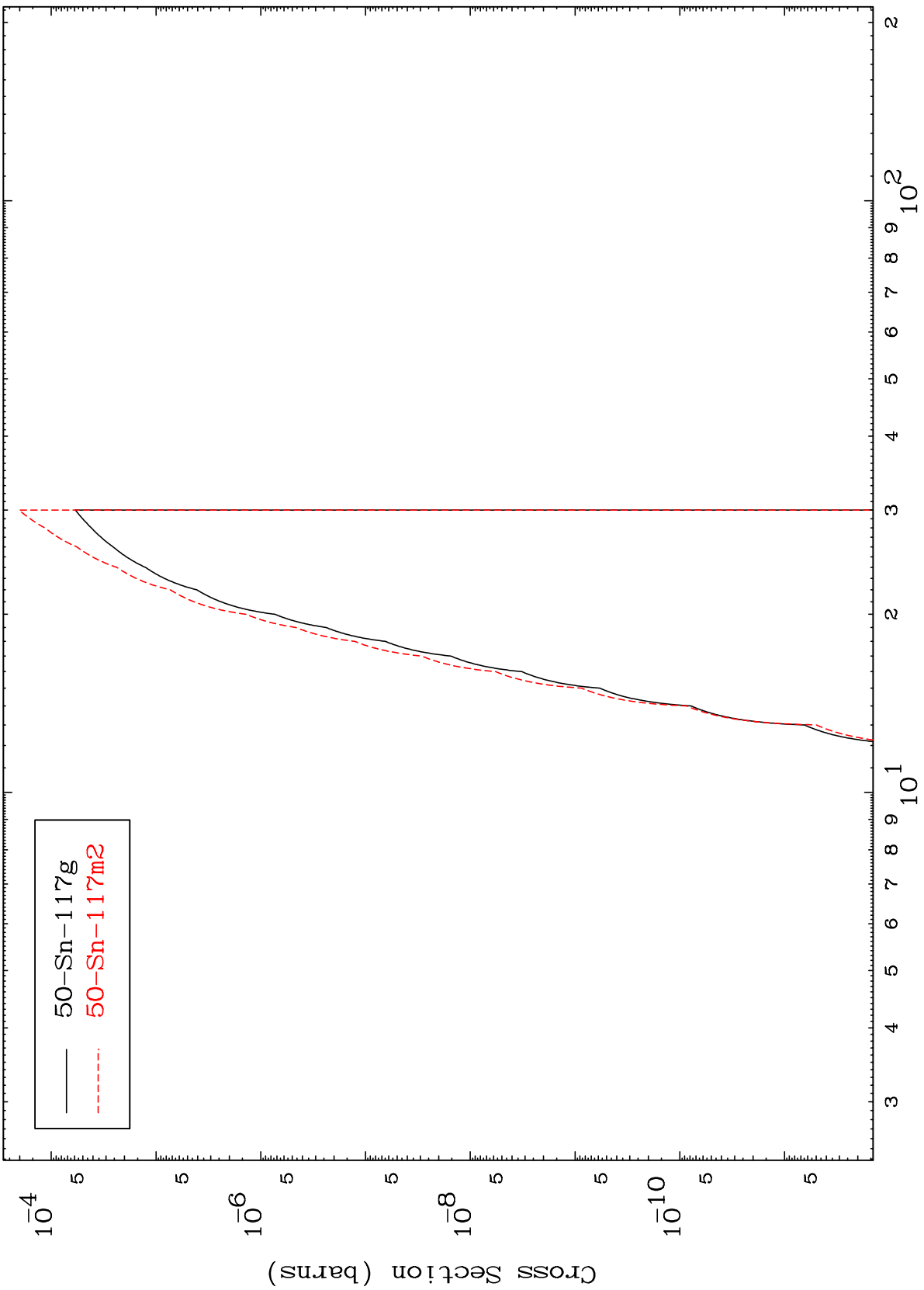
52-Te-121

MAT 5229

(d,n') p  $\alpha$

52-Te-121

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-121

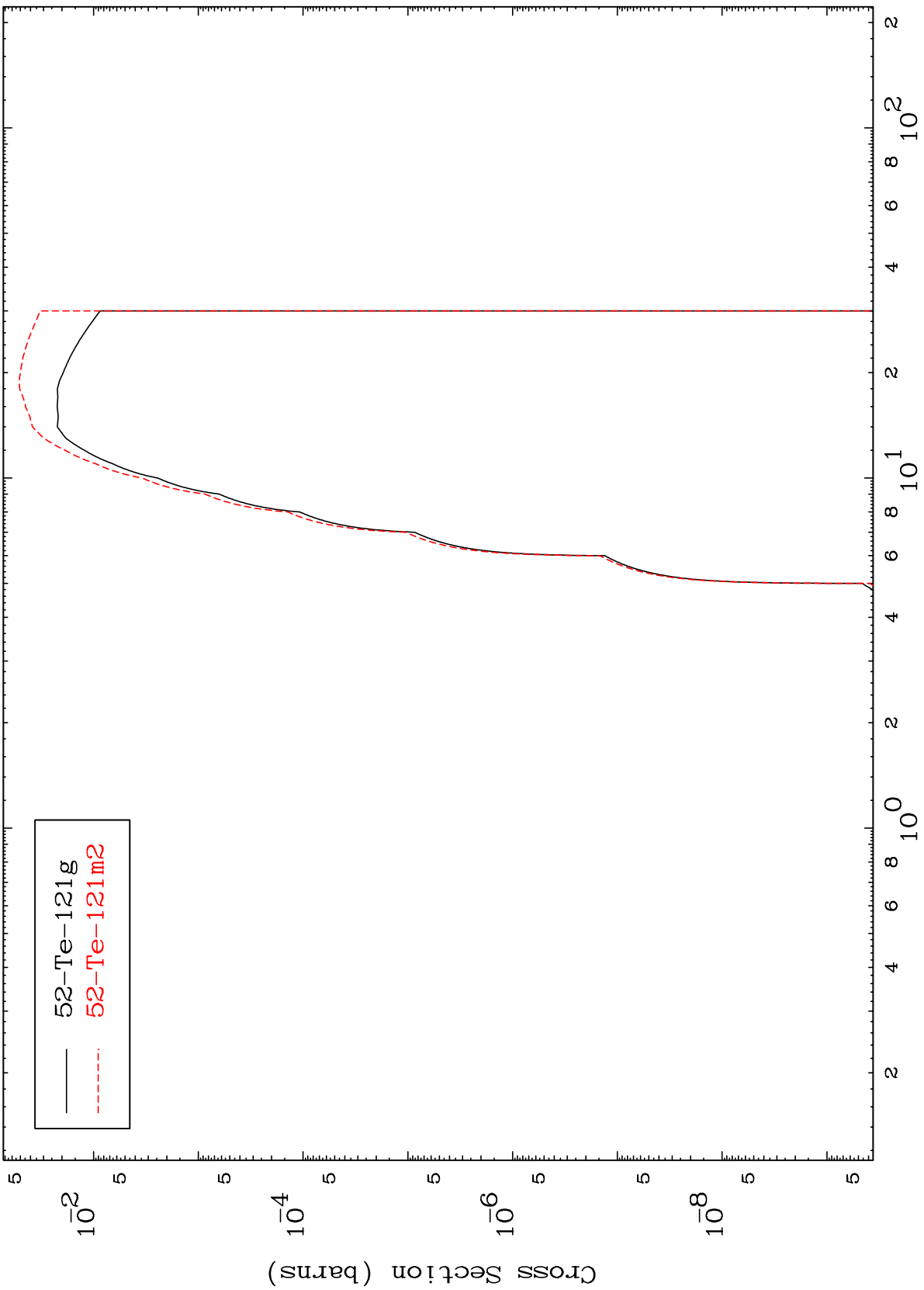
22

MAT 5229

(d,d)

52-Te-121

Radionuclide Production Cross Section



52-Te-121

Incident Energy (MeV)

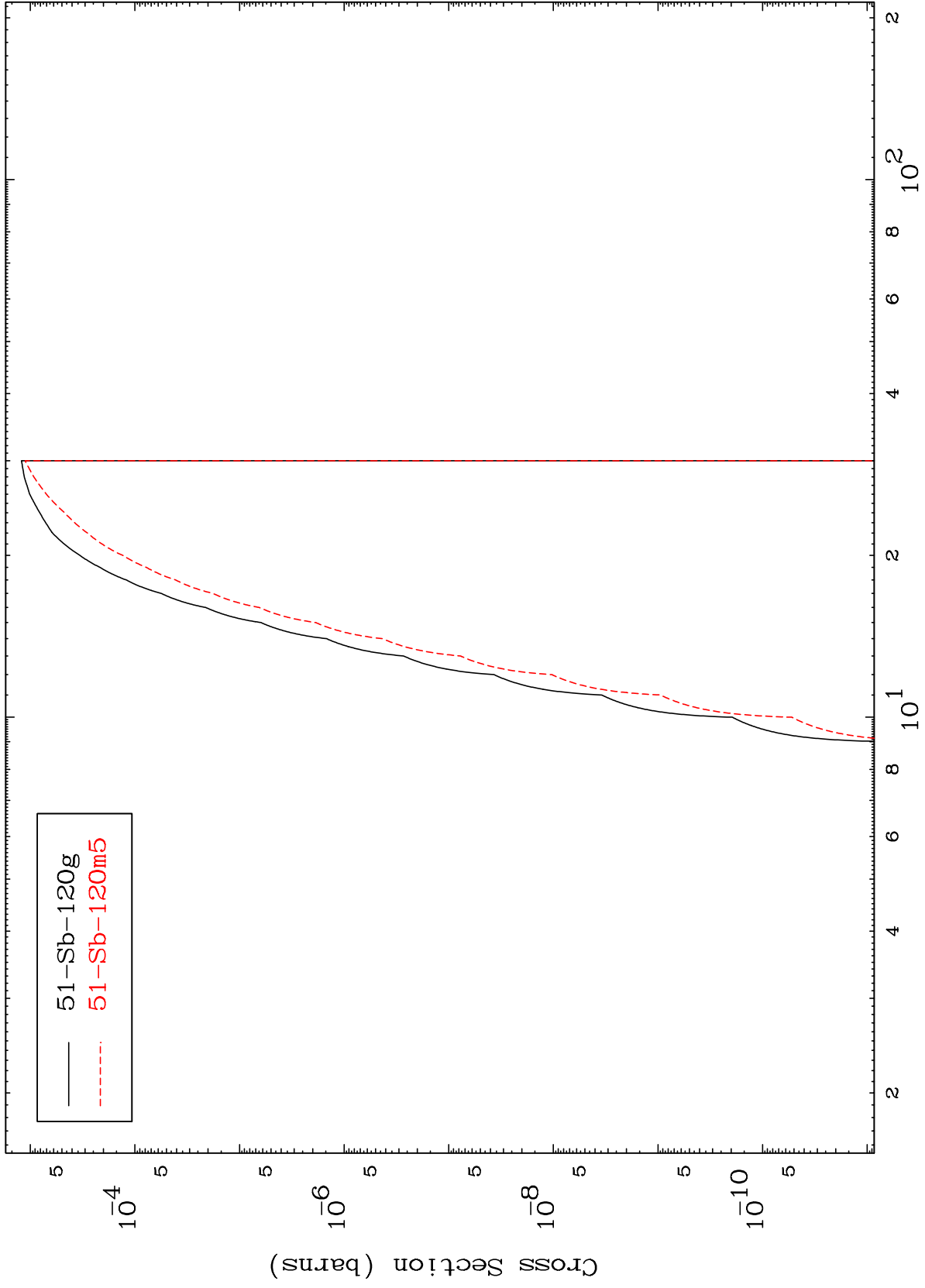


MAT 5229

(d,He-3)

52-Te-121

Radionuclide Production Cross Section



24

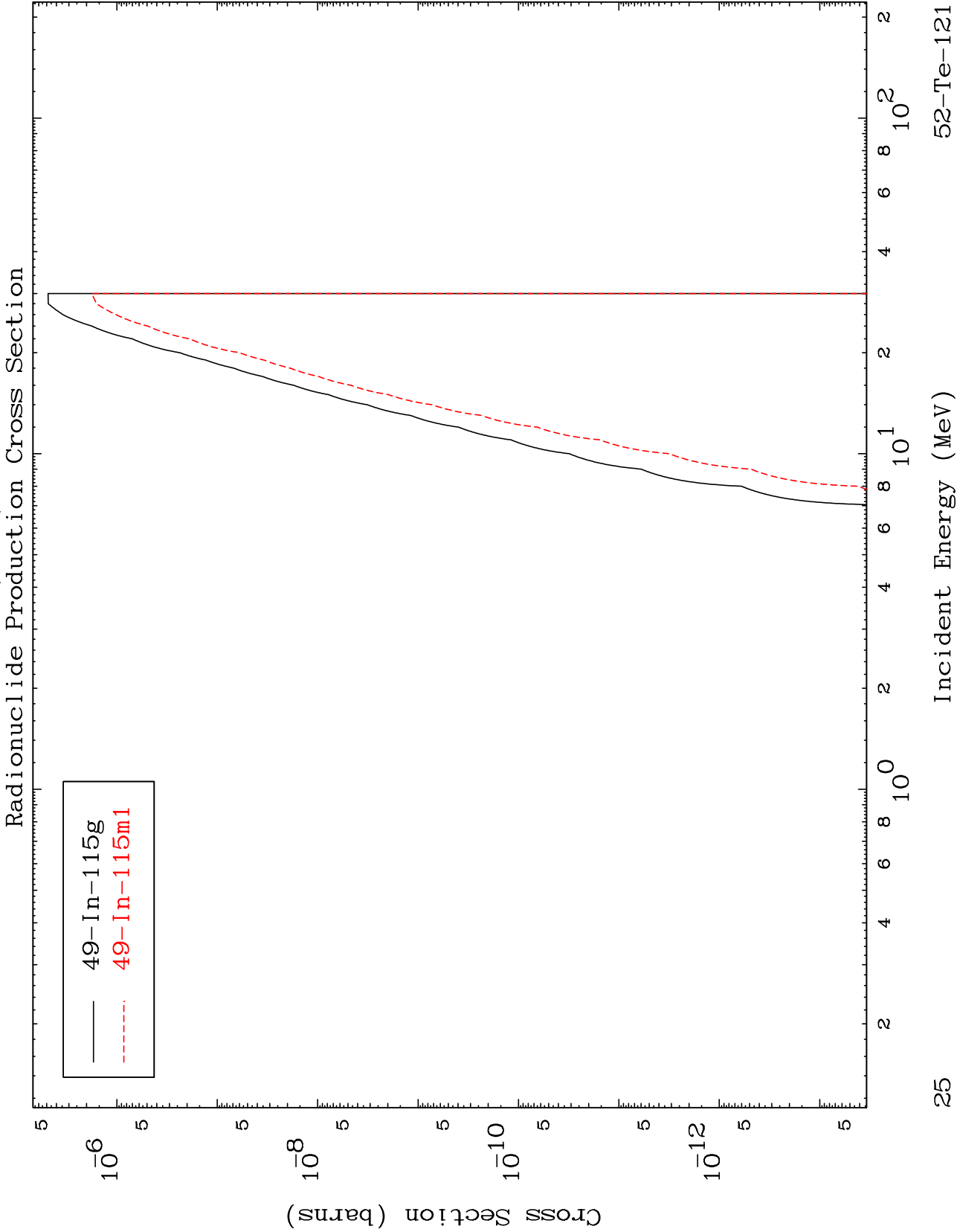
Incident Energy (MeV)

52-Te-121

MAT 5229

(d,2α)

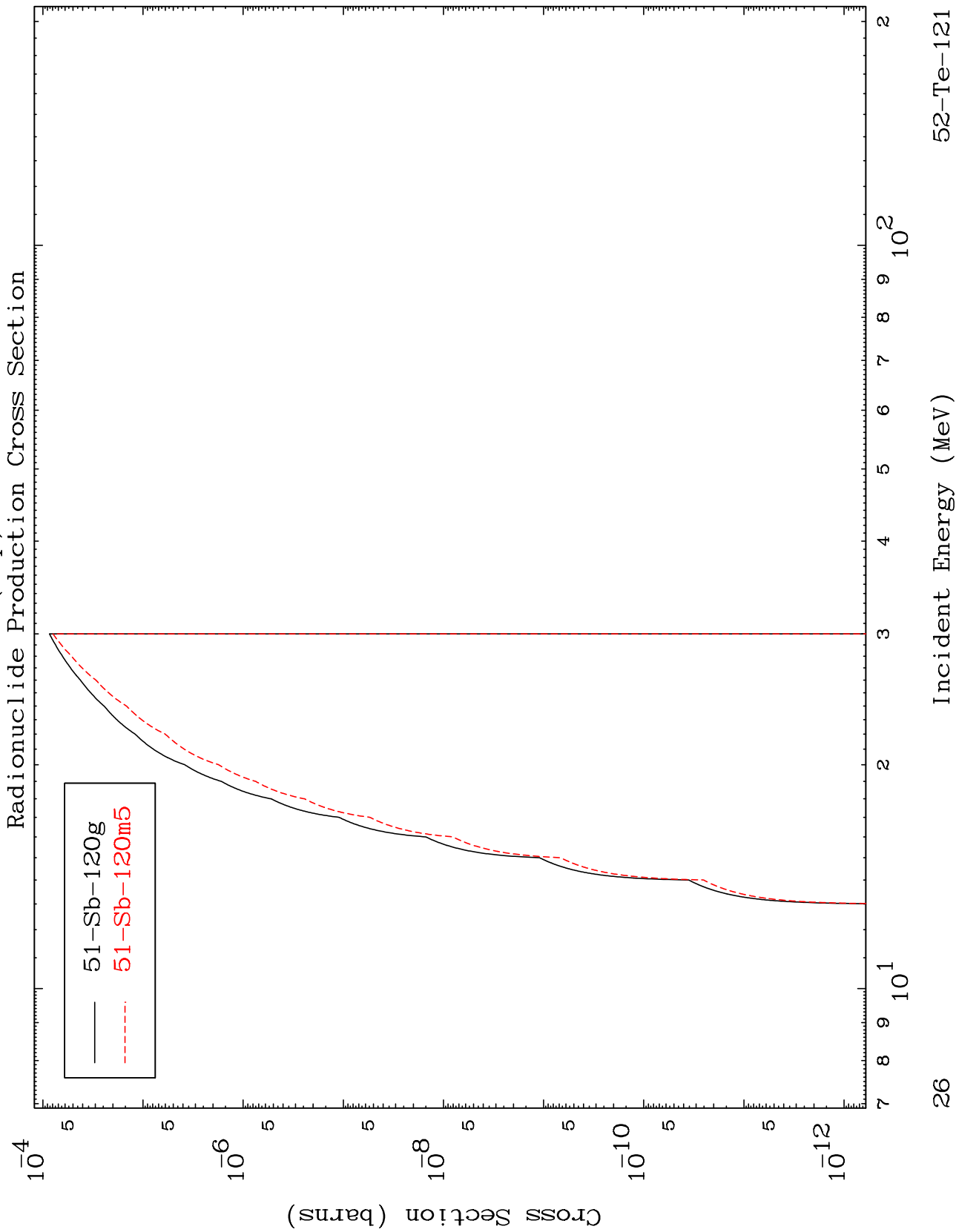
52-Te-121



MAT 5229

(d,p) d

52-Te-121



26

MAT 5229

(d,d)  $\alpha$

52-Te-121

Radionuclide Production Cross Section

