

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

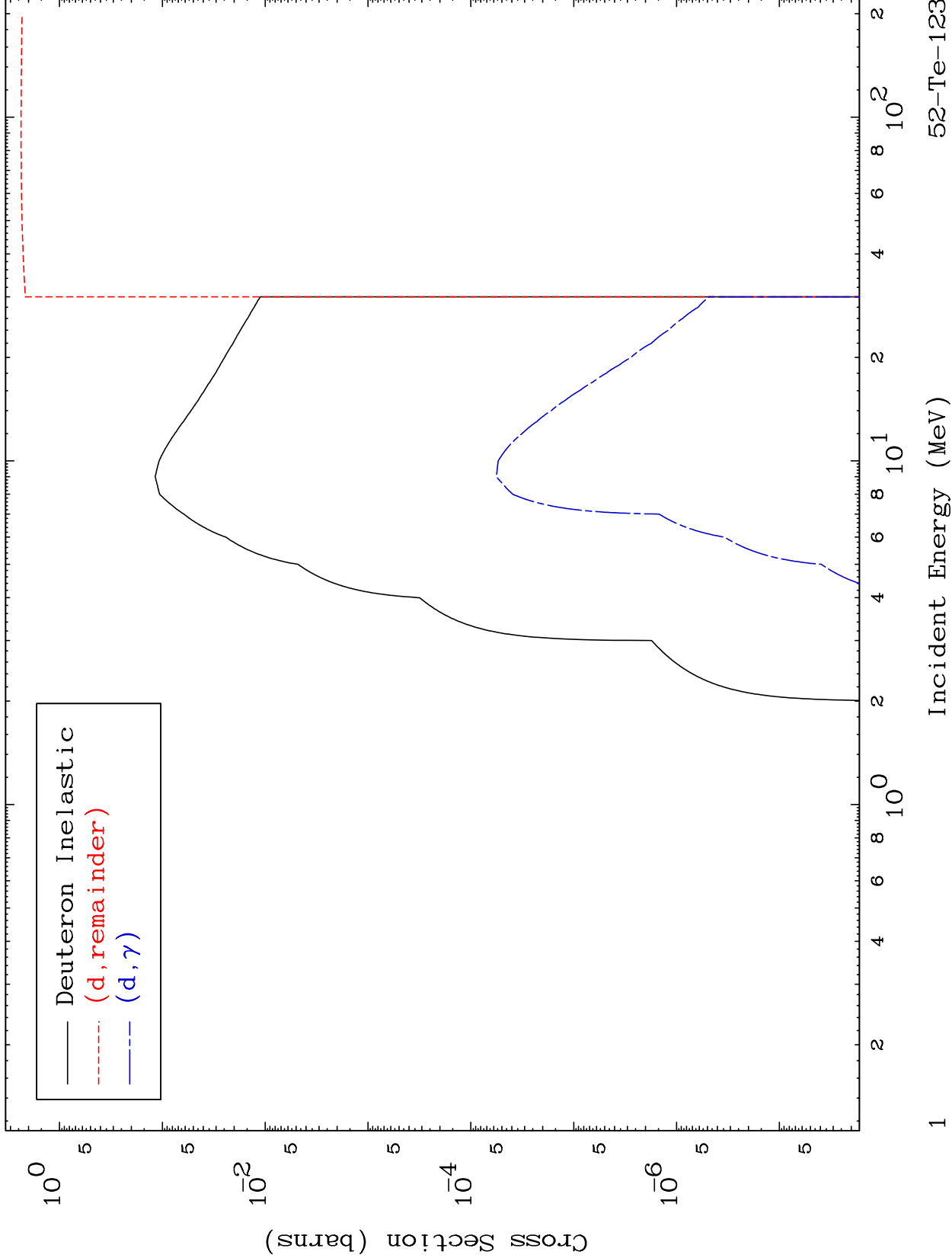
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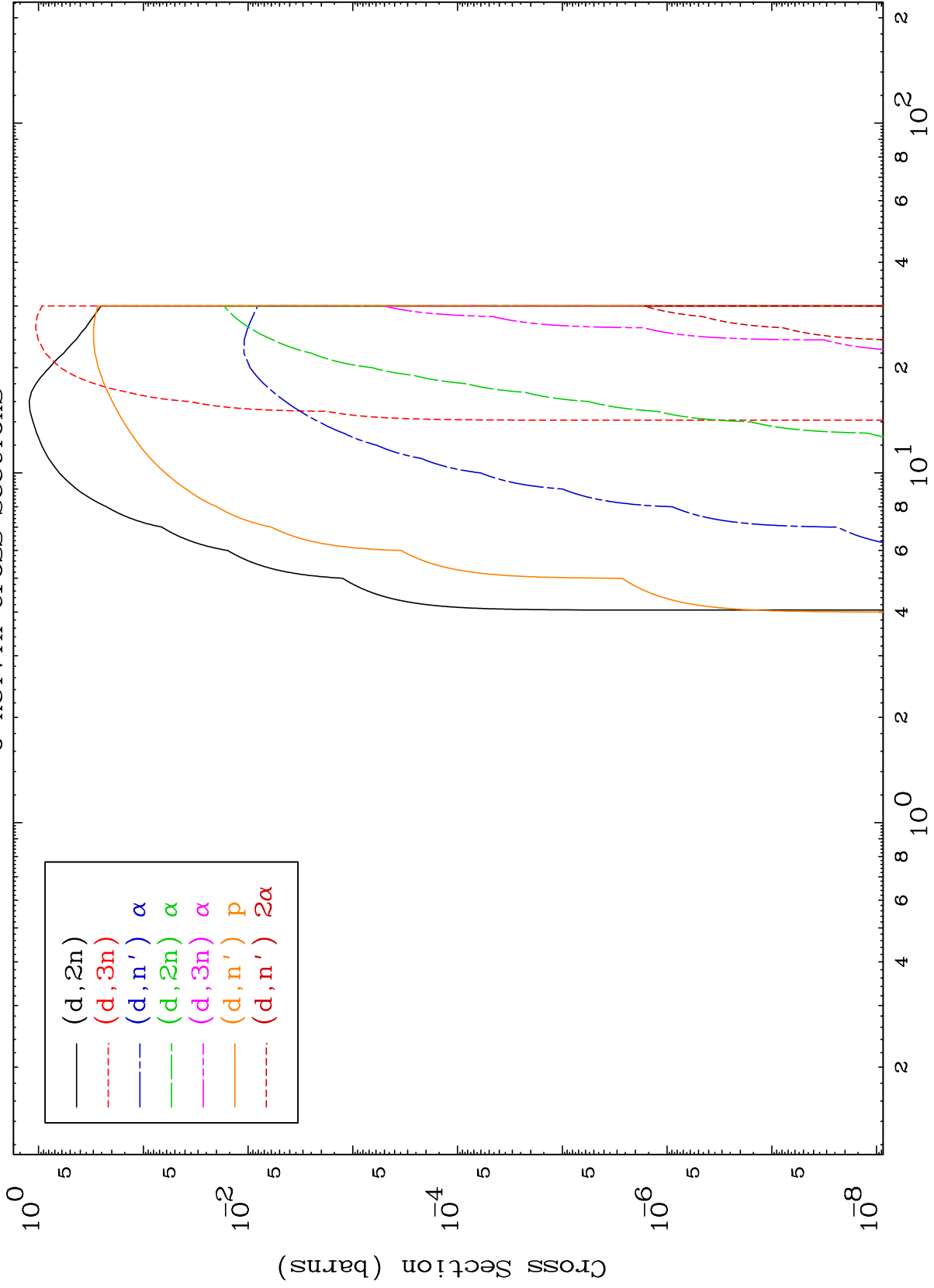
Press Mouse Button to Start

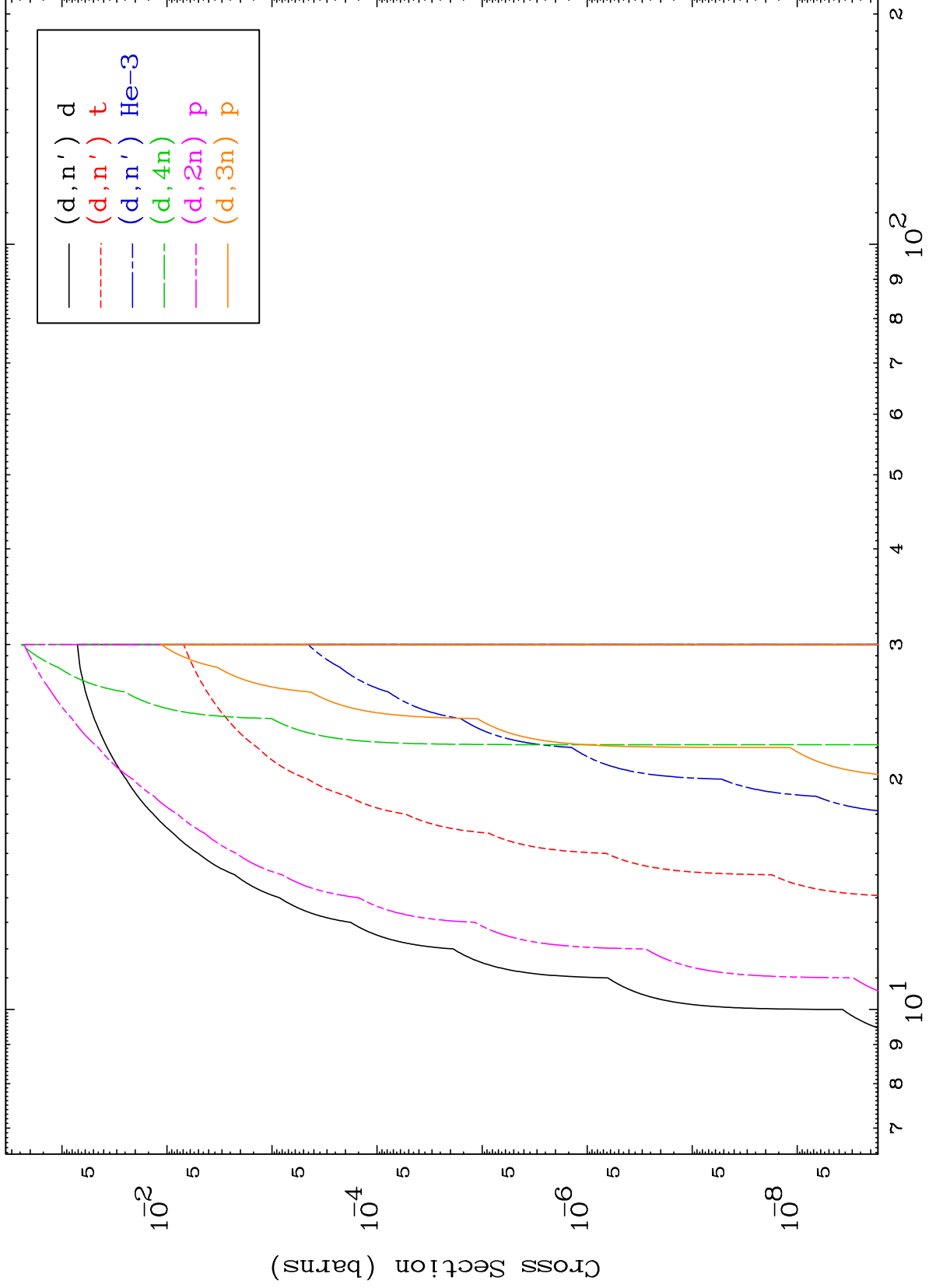
MAT 5235

Deuteron Major  
0 Kelvin Cross Sections

52-Te-123



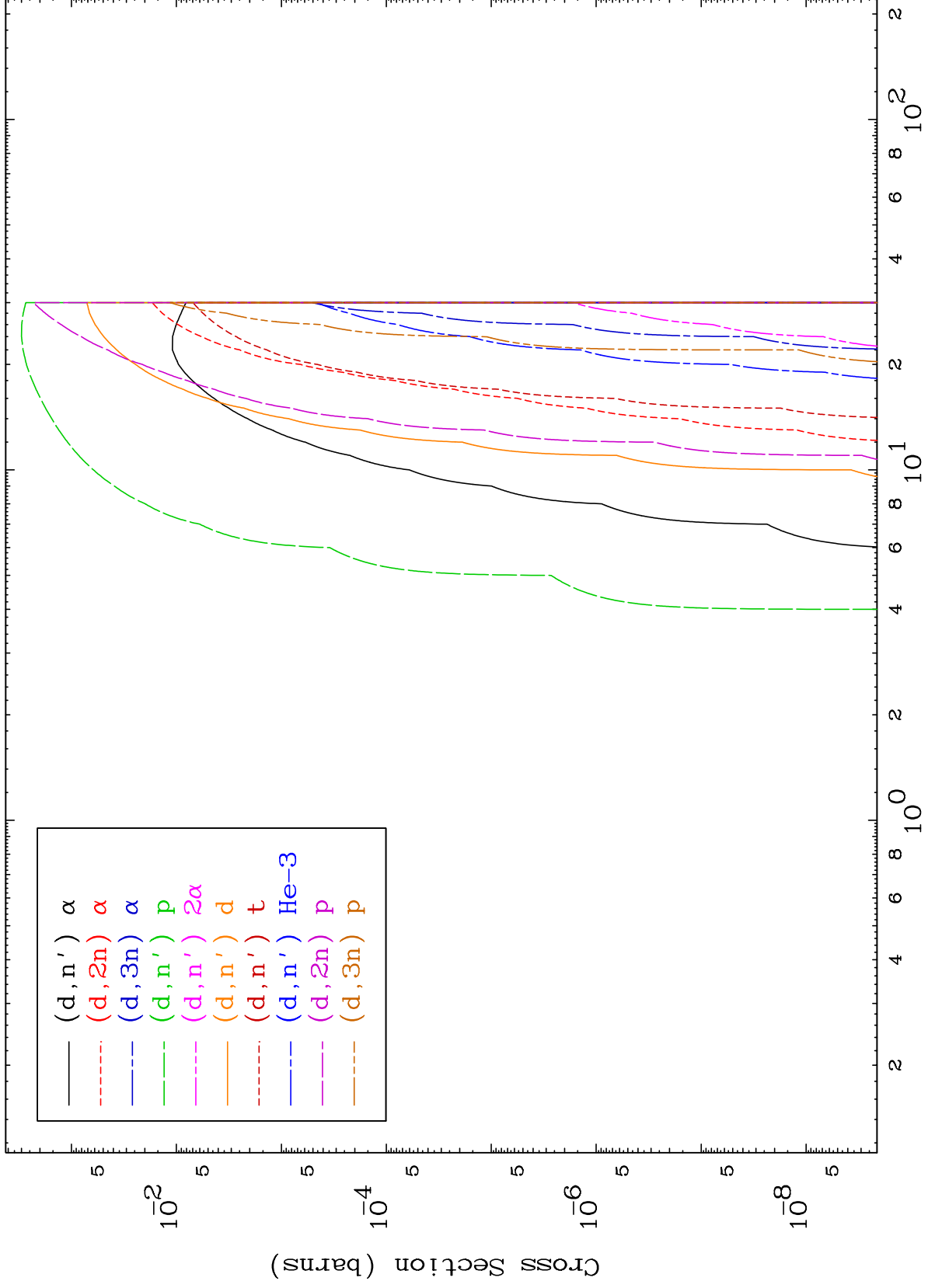


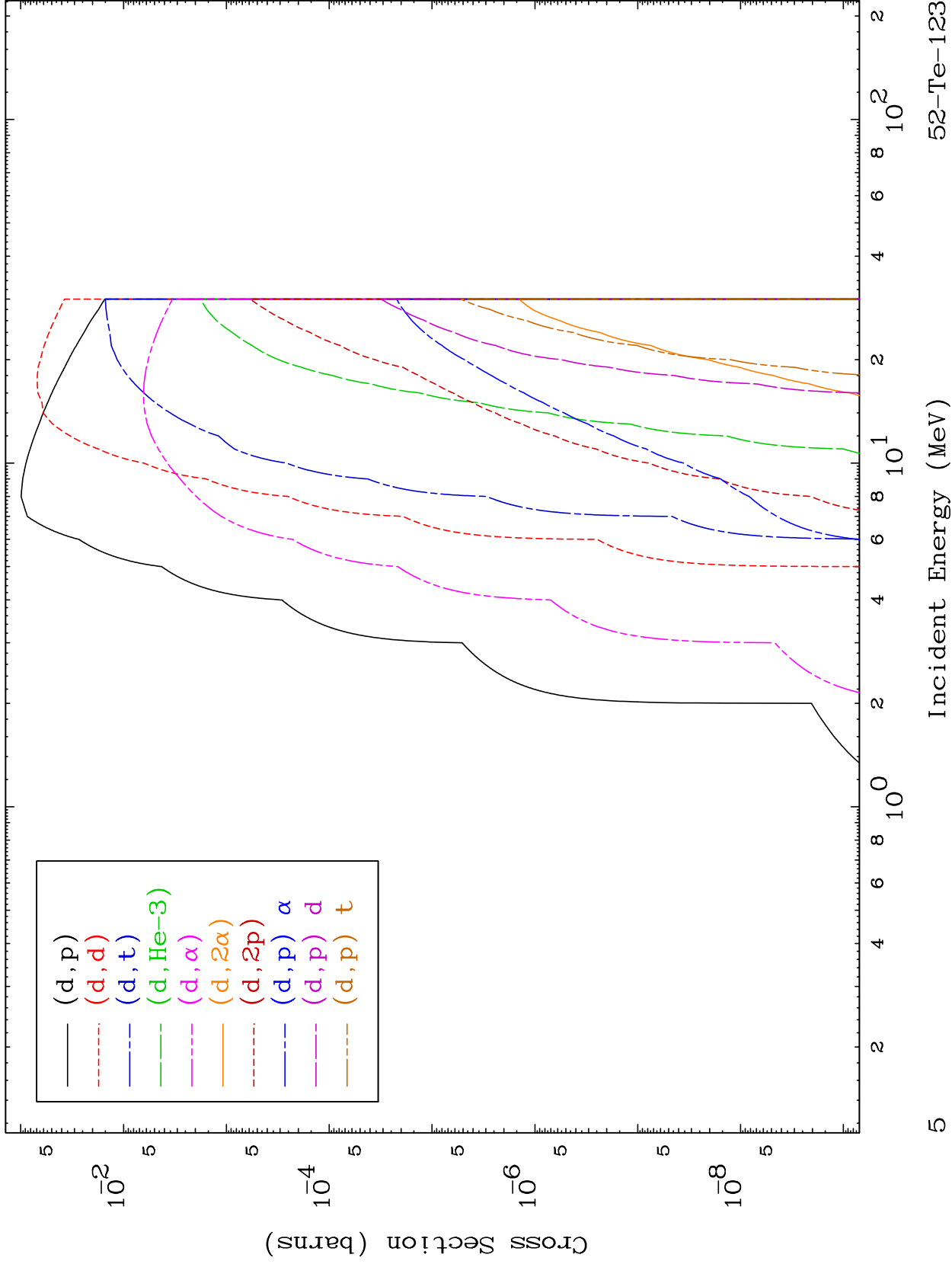


MAT 5235

Deuteron Charged Particle  
0 Kelvin Cross Sections

52-Te-123



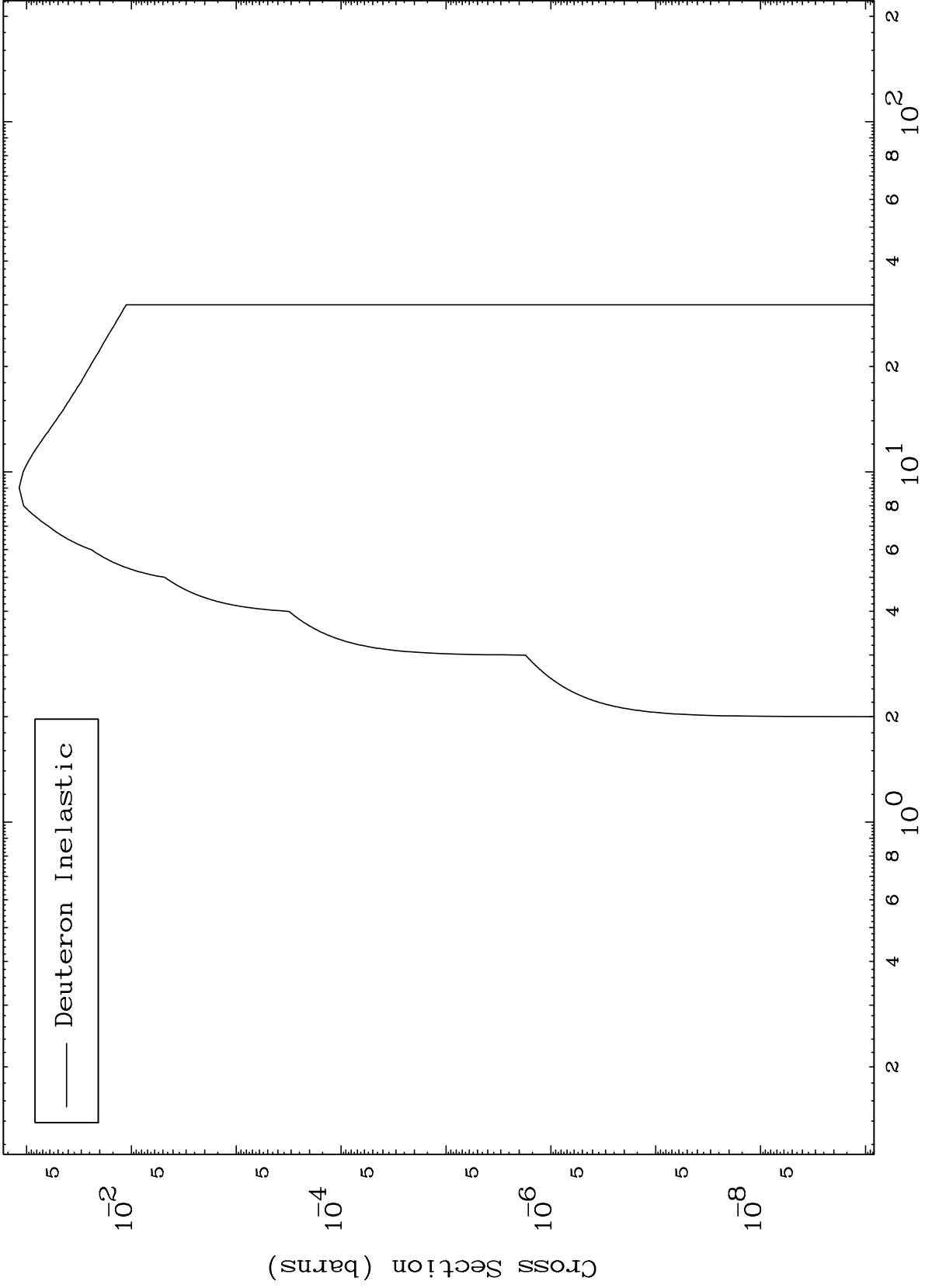


MAT 5235

(d,n') Level

52-Te-123

0 Kelvin Cross Sections



6

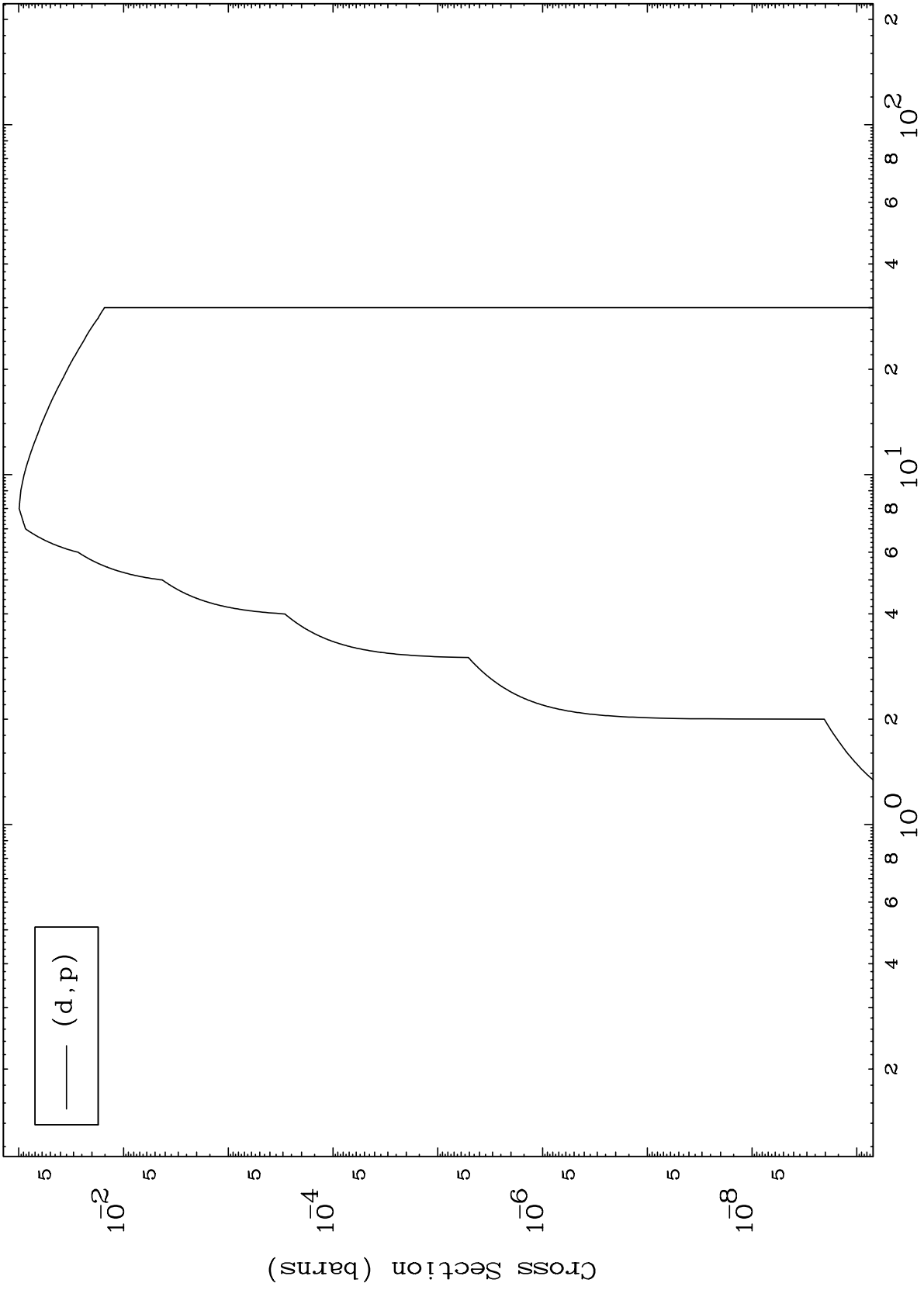
Incident Energy (MeV)

52-Te-123

MAT 5235

52-Te-123

(d,p) Levels  
0 Kelvin Cross Sections



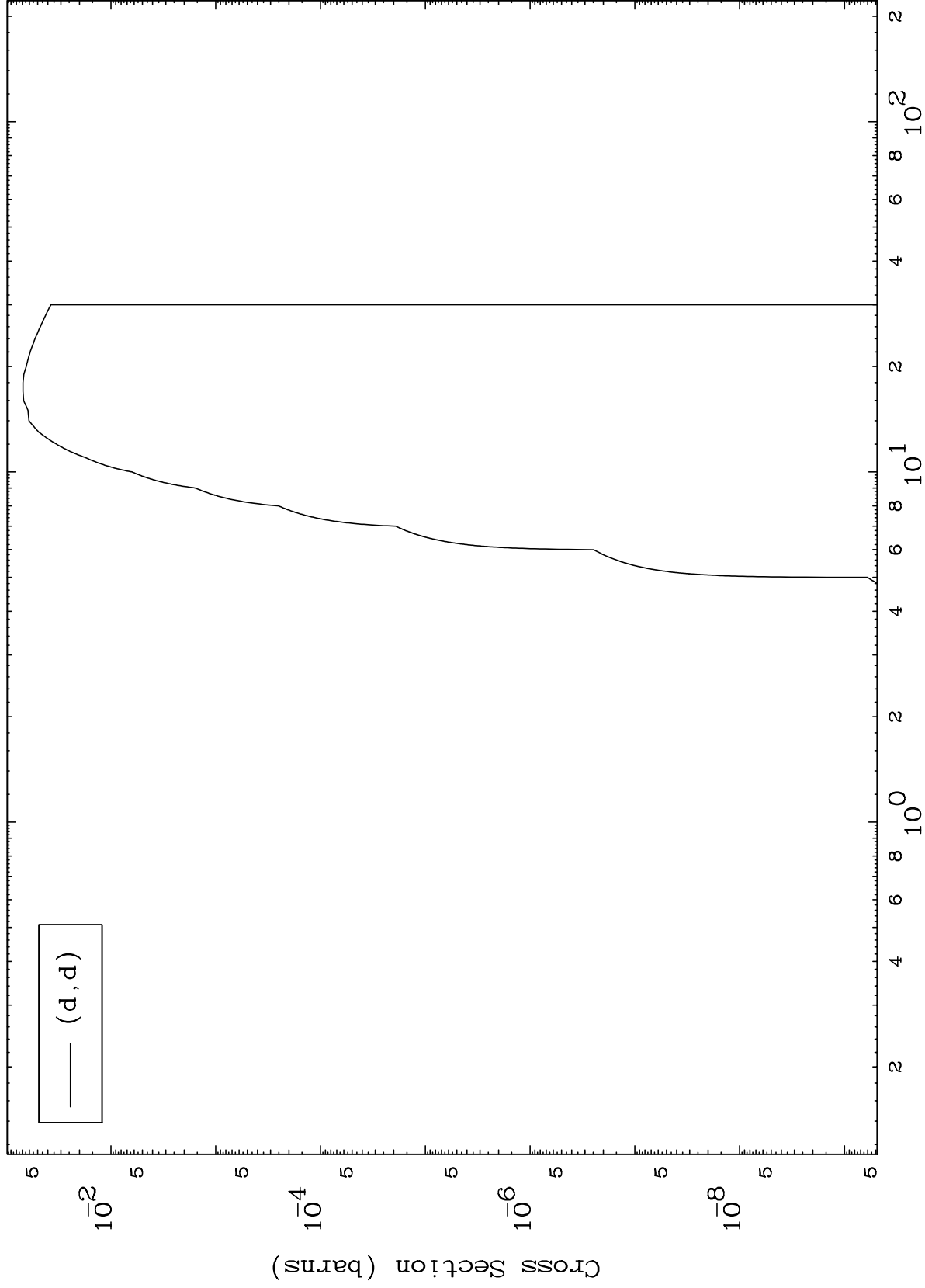


MAT 5235

(d,d) Levels

52-Te-123

0 Kelvin Cross Sections

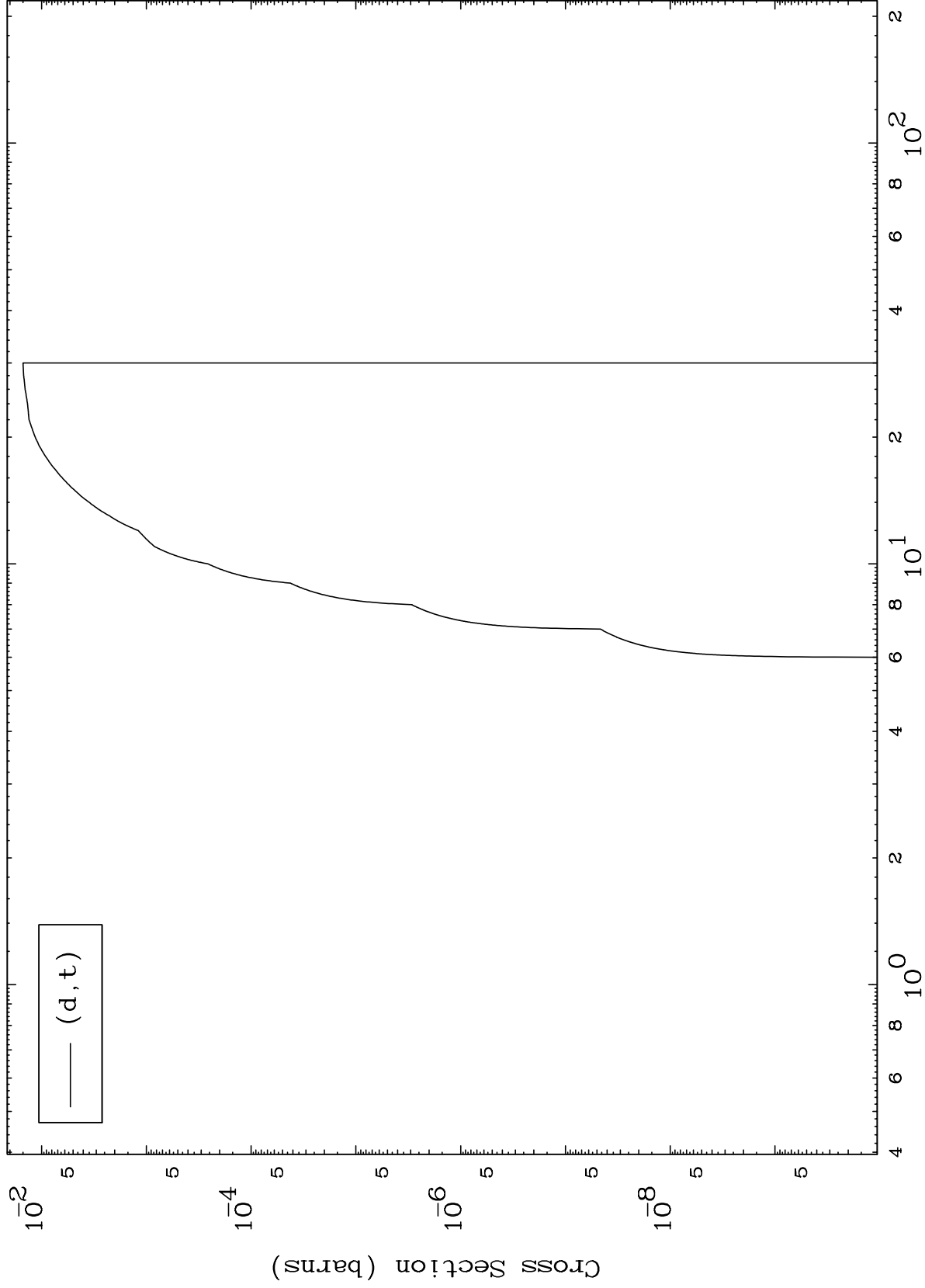


MAT 5235

(d,t) Levels

52-Te-123

0 Kelvin Cross Sections



(d,t)

9

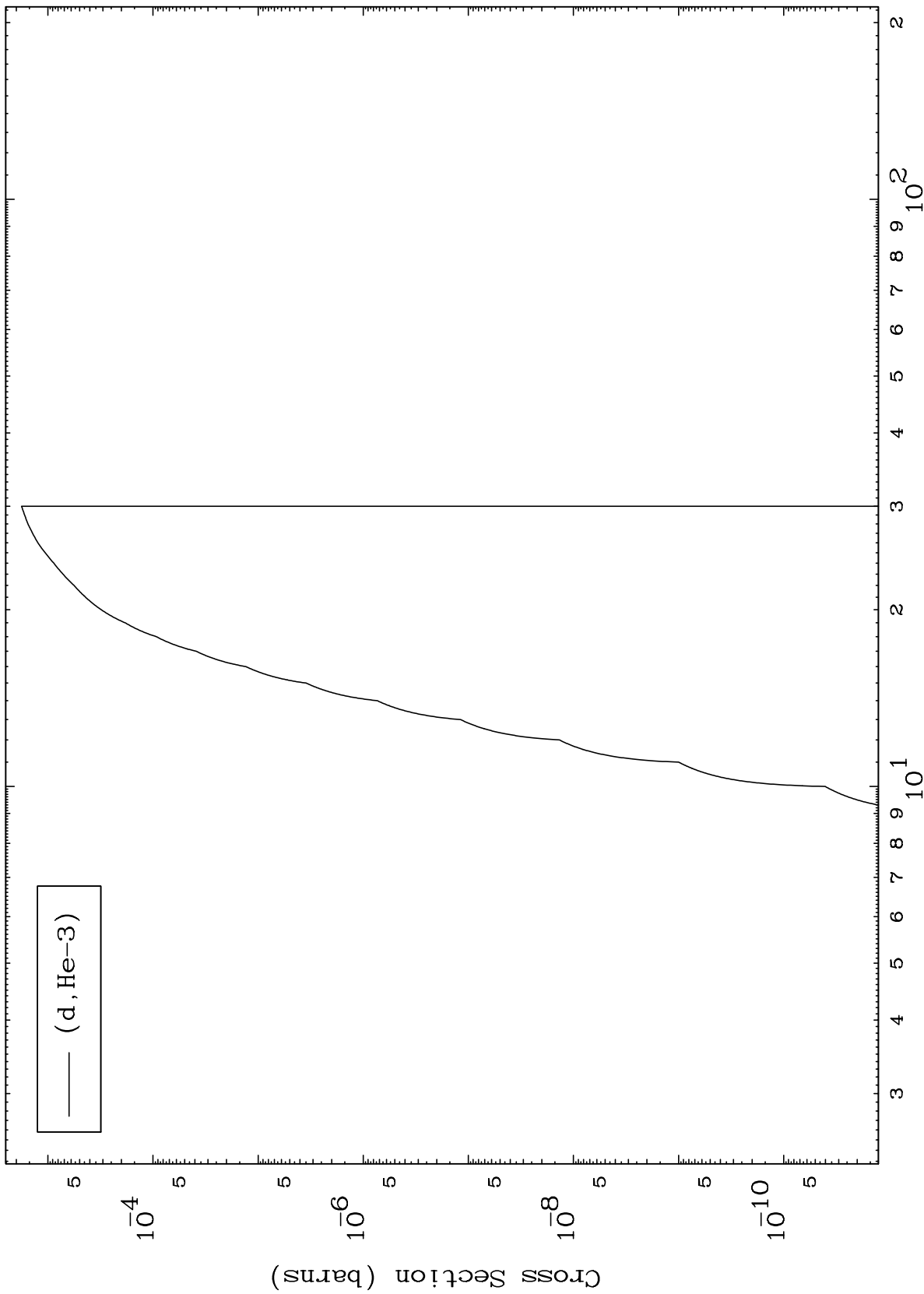
Incident Energy (MeV)

52-Te-123

MAT 5235

52-Te-123

(d,He3) Levels  
0 Kelvin Cross Sections



52-Te-123

Incident Energy (MeV)

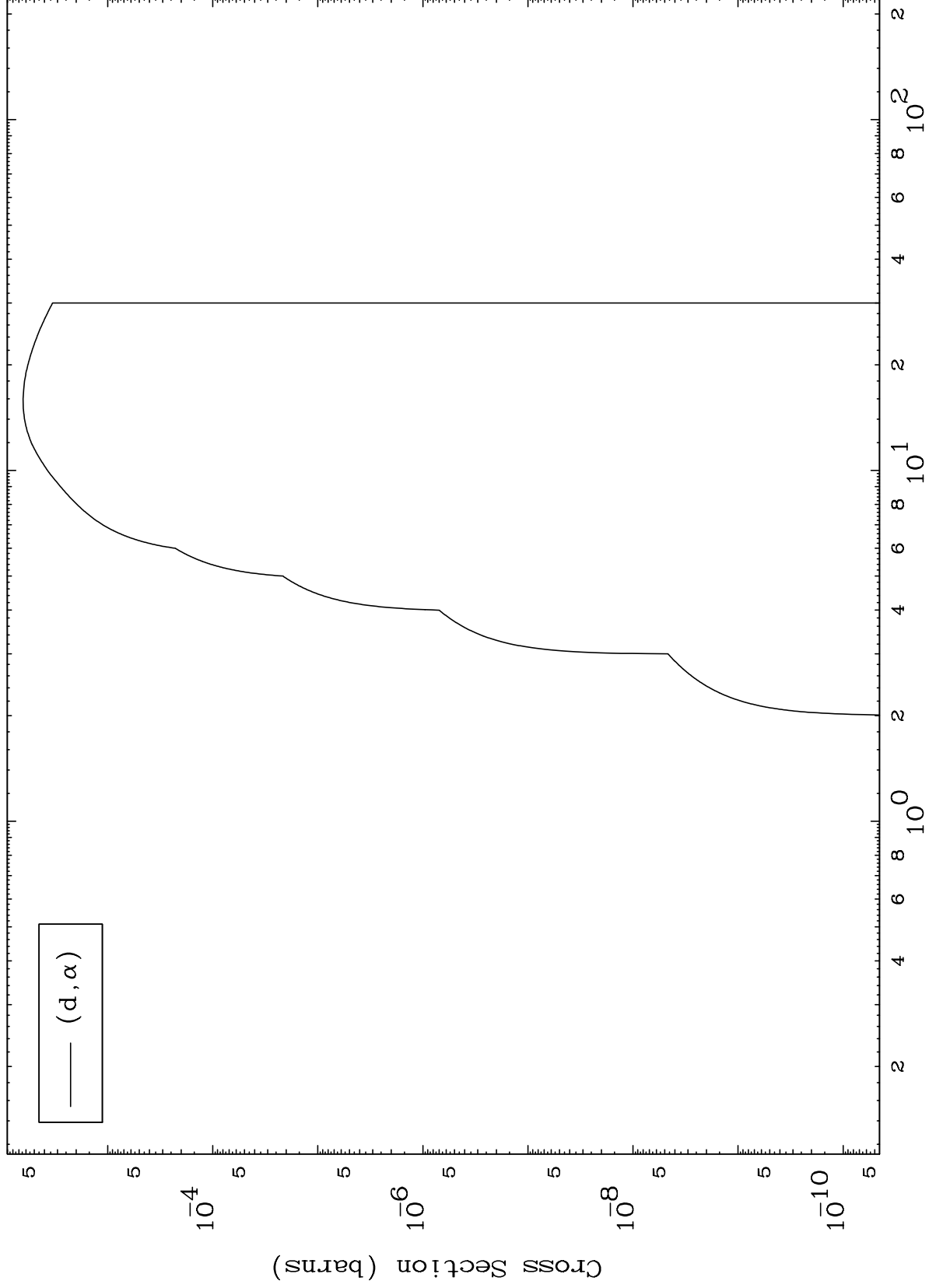
10

MAT 5235

(d,  $\alpha$ ) Levels

52-Te-123

0 Kelvin Cross Sections

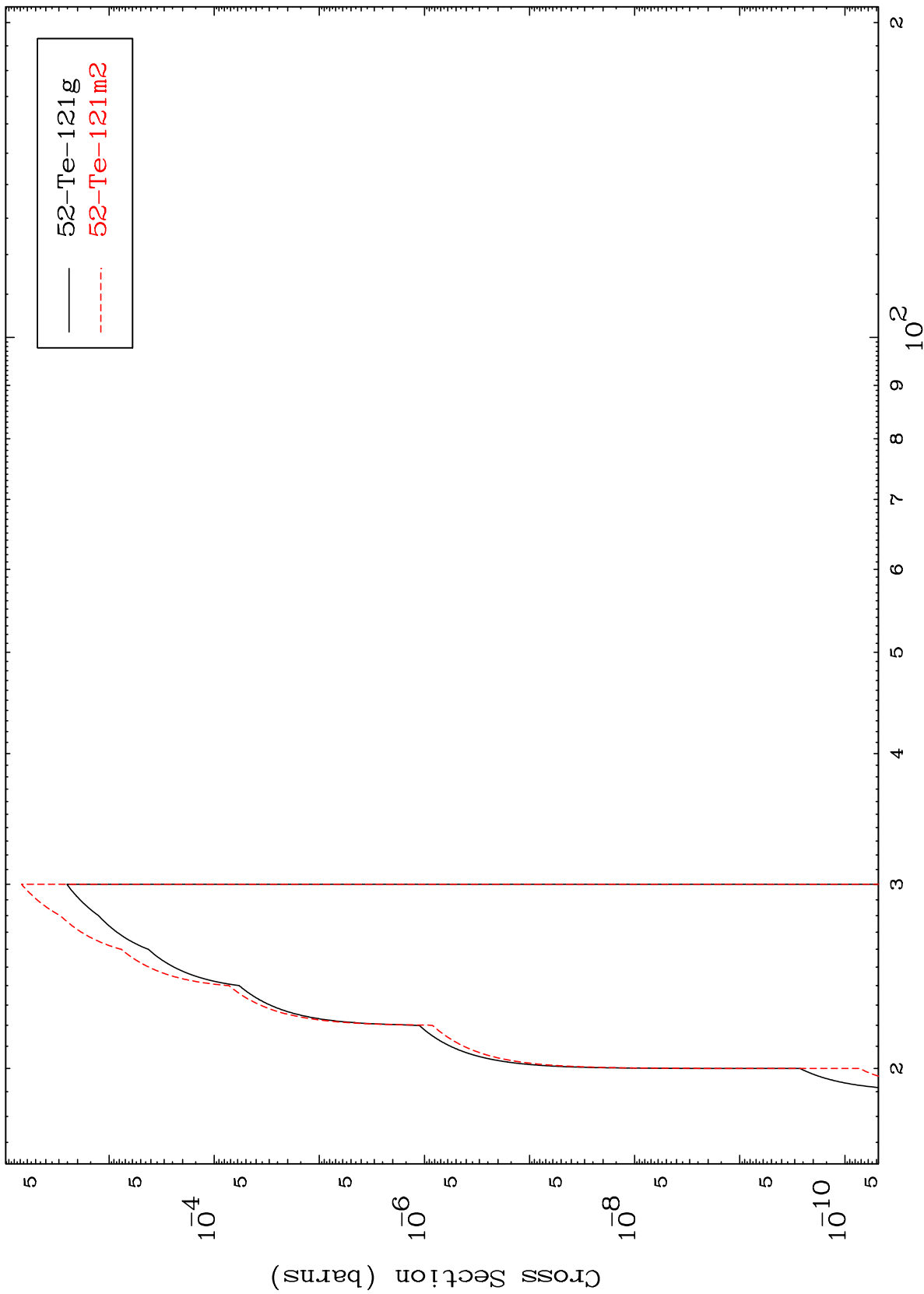


MAT 5235

(d,2n) d

52-Te-123

Radionuclide Production Cross Section



12

Incident Energy (MeV)

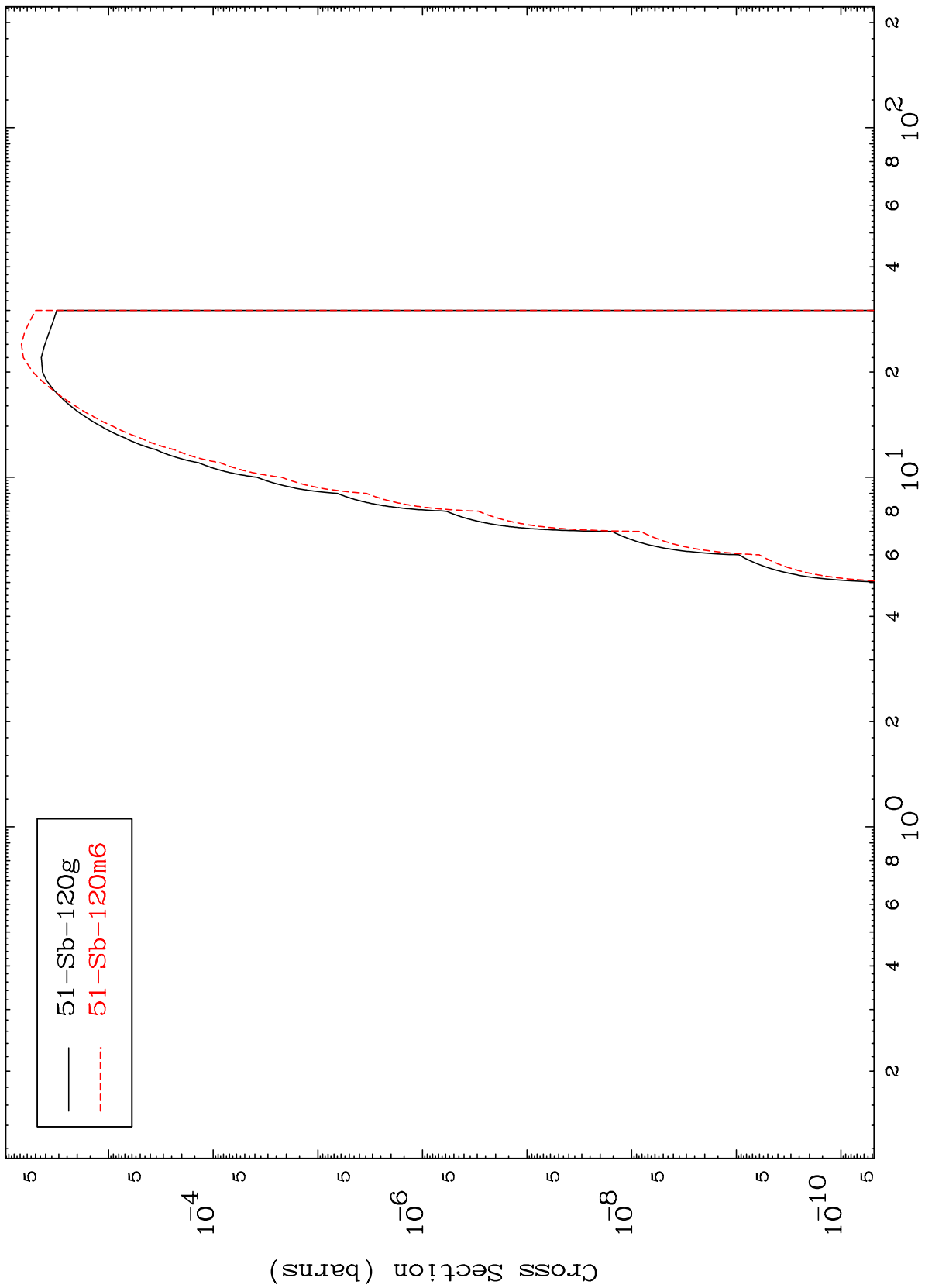
52-Te-123

MAT 5235

(d,n')  $\alpha$

52-Te-123

Radionuclide Production Cross Section



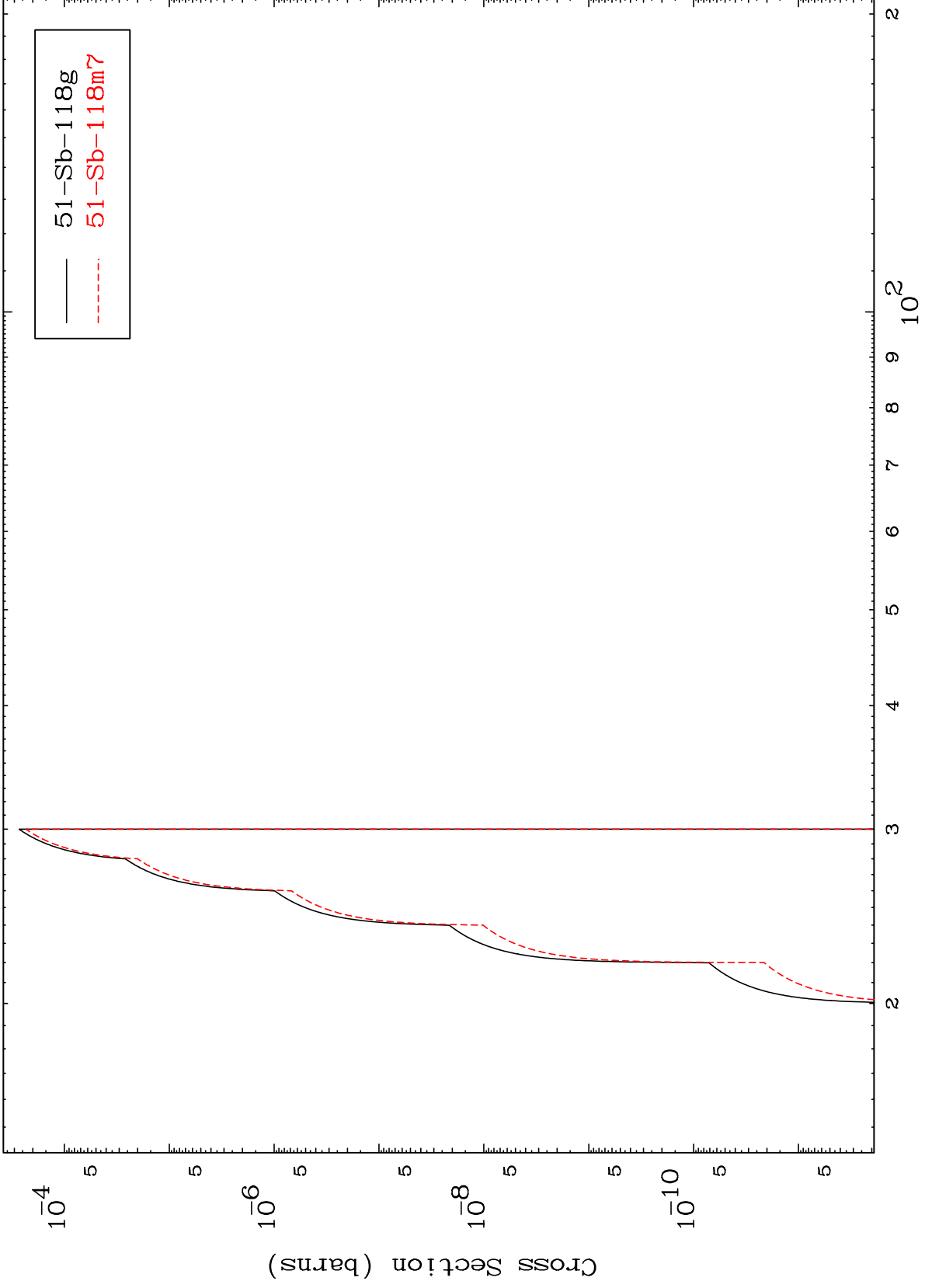
51-Sb-120g  
51-Sb-120m6

MAT 5235

(d,3n)  $\alpha$

52-Te-123

Radionuclide Production Cross Section



14

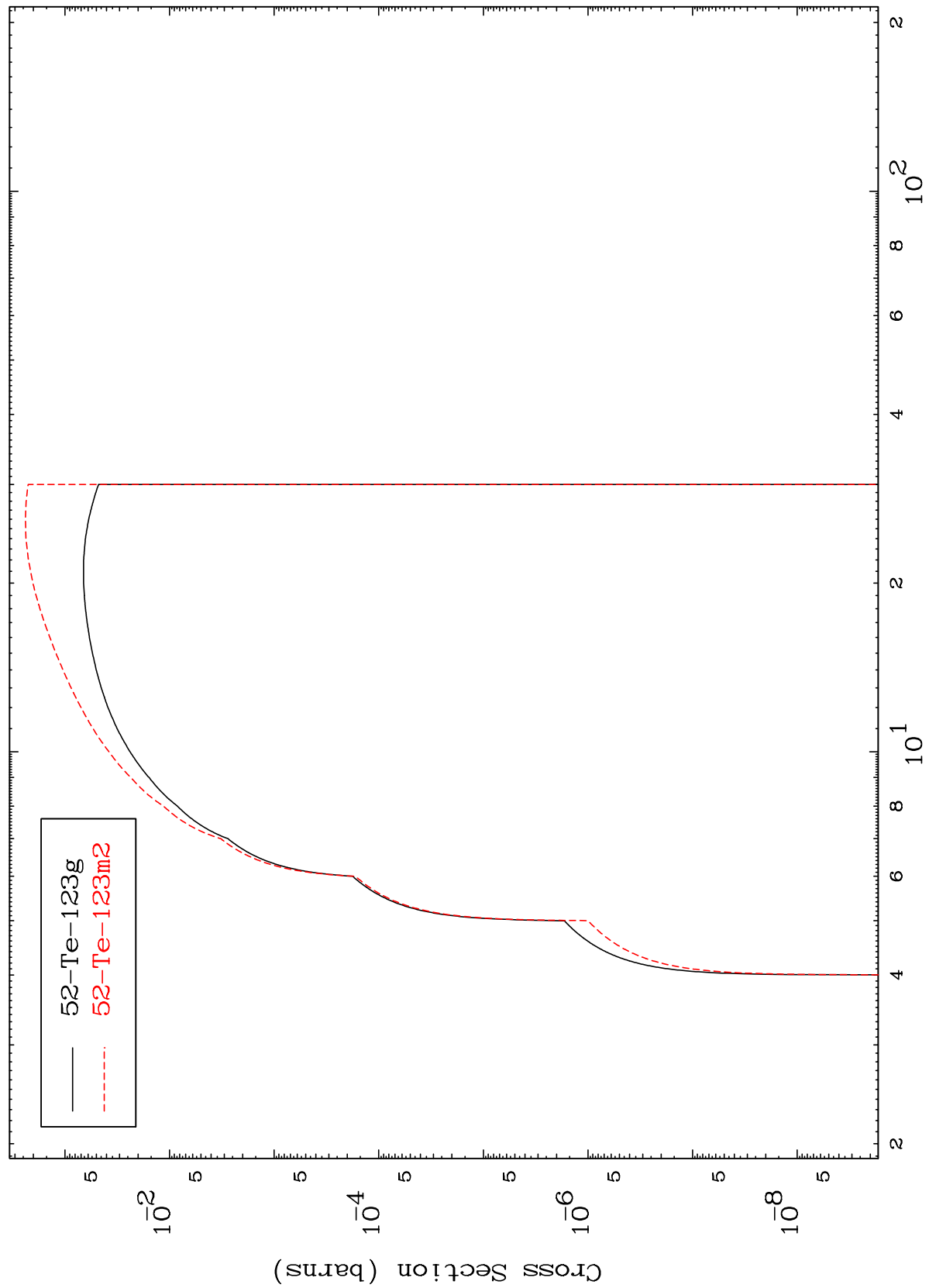
Incident Energy (MeV)

52-Te-123

MAT 5235

52-Te-123

(d,n') p  
Radionuclide Production Cross Section



15

Incident Energy (MeV)

52-Te-123

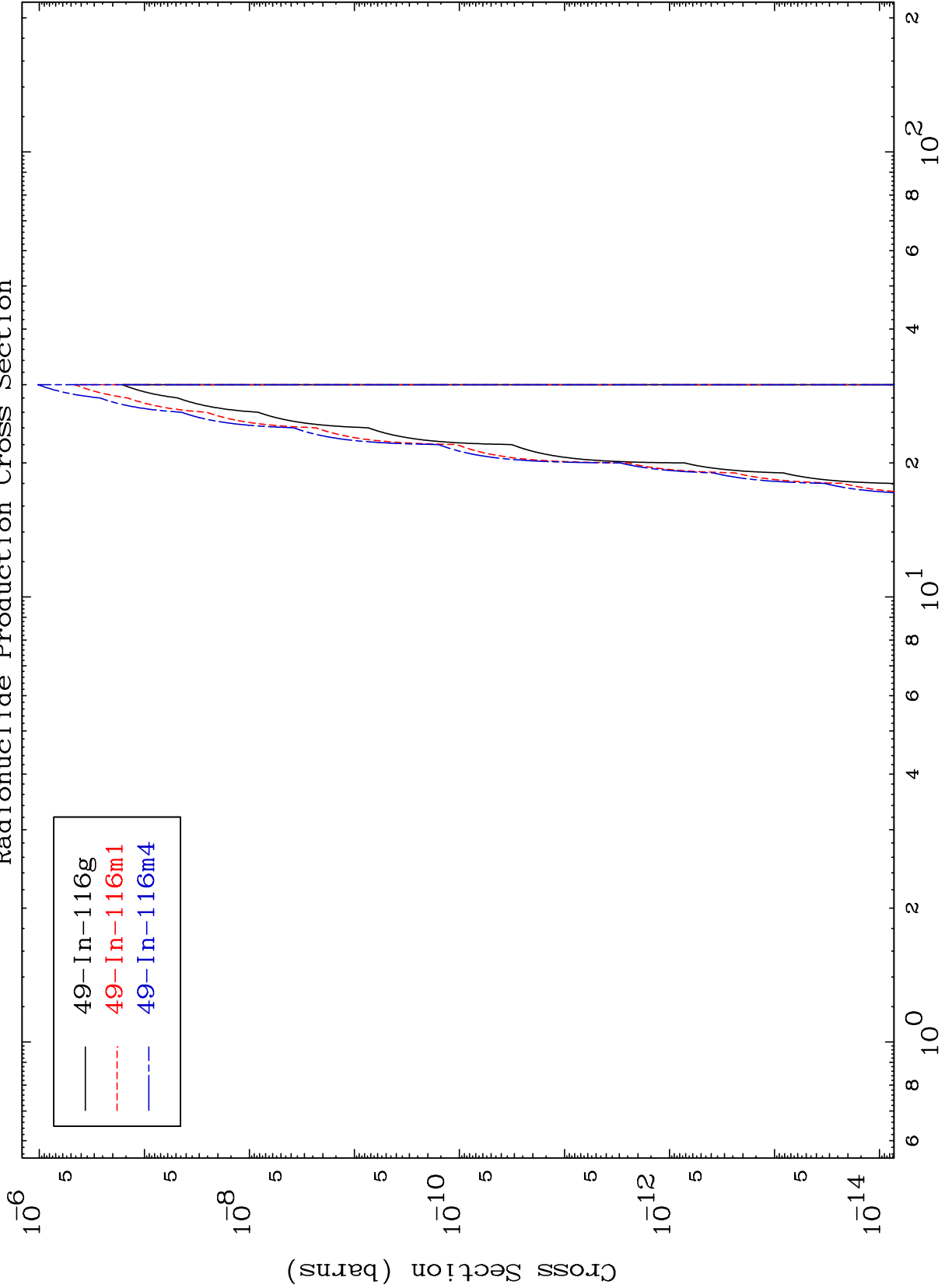


MAT 5235

(d,n') 2α

52-Te-123

Radionuclide Production Cross Section



16

Incident Energy (MeV)

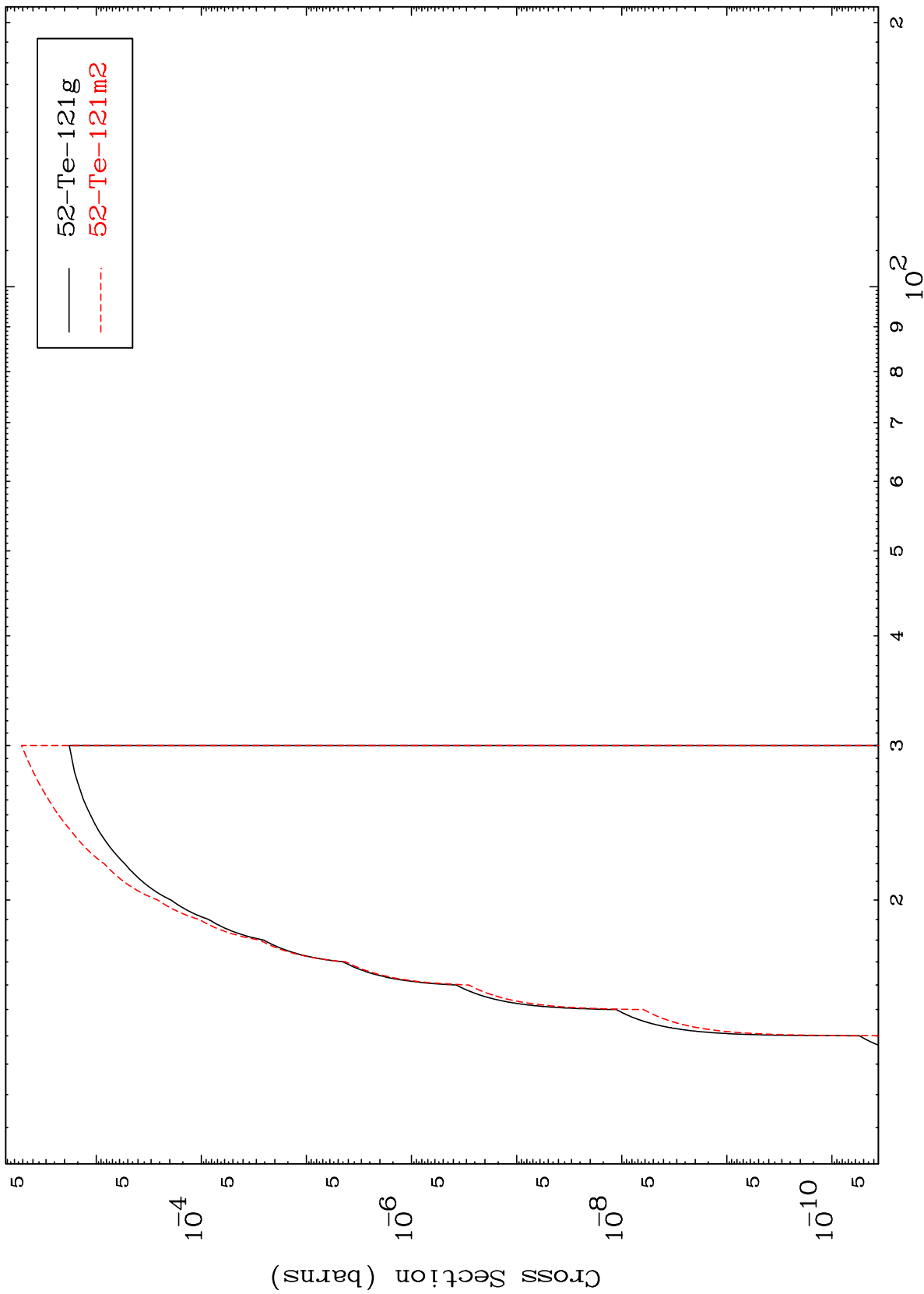
52-Te-123

MAT 5235

(d,n') t

52-Te-123

Radionuclide Production Cross Section



17

Incident Energy (MeV)

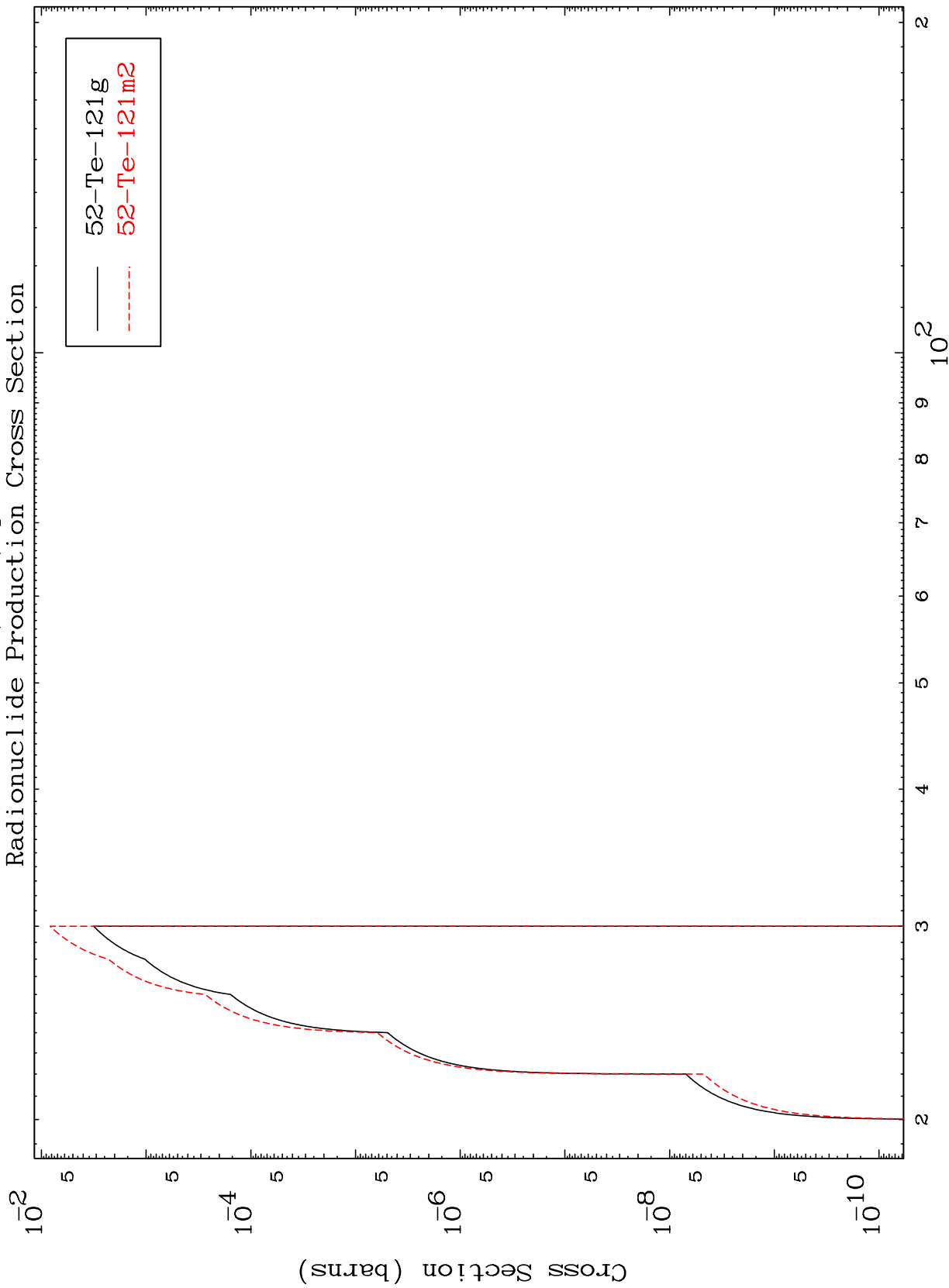
52-Te-123

MAT 5235

(d,3n) p

52-Te-123

Radionuclide Production Cross Section



18

Incident Energy (MeV)

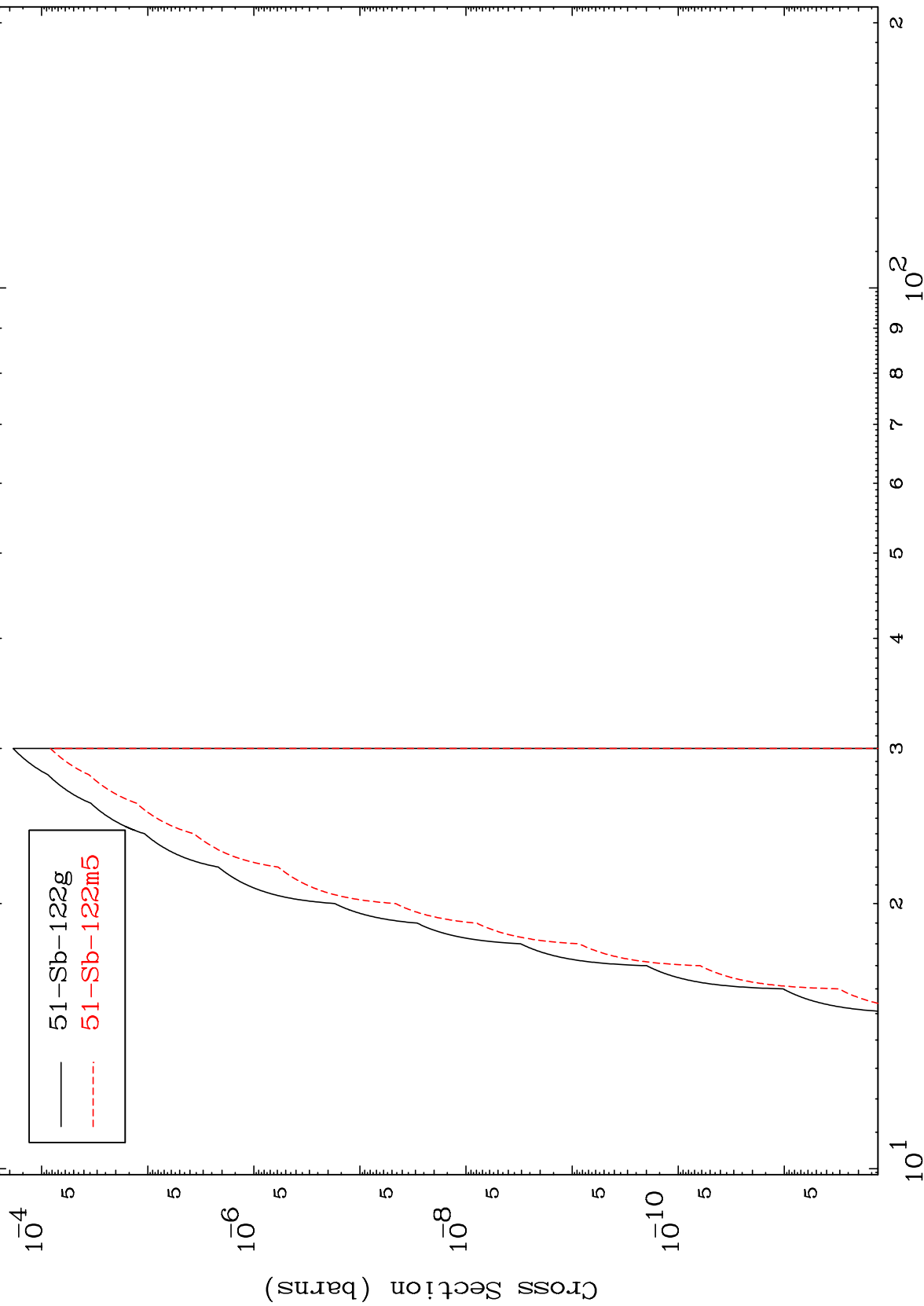
52-Te-123

MAT 5235

(d,2n) p

52-Te-123

Radionuclide Production Cross Section



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

Incident Energy (MeV)

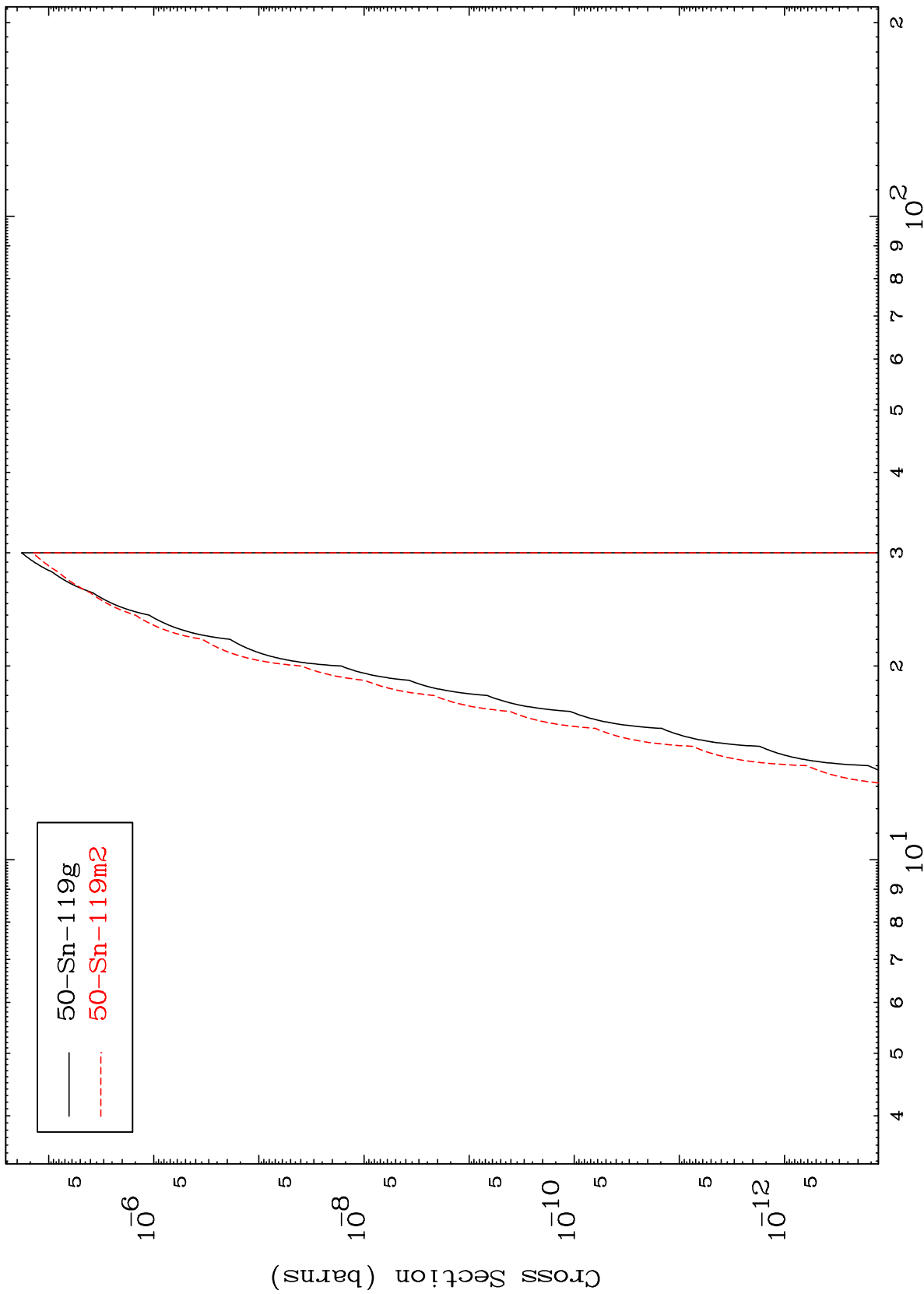
52-Te-123

MAT 5235

(d,n') p  $\alpha$

52-Te-123

Radionuclide Production Cross Section



20

Incident Energy (MeV)

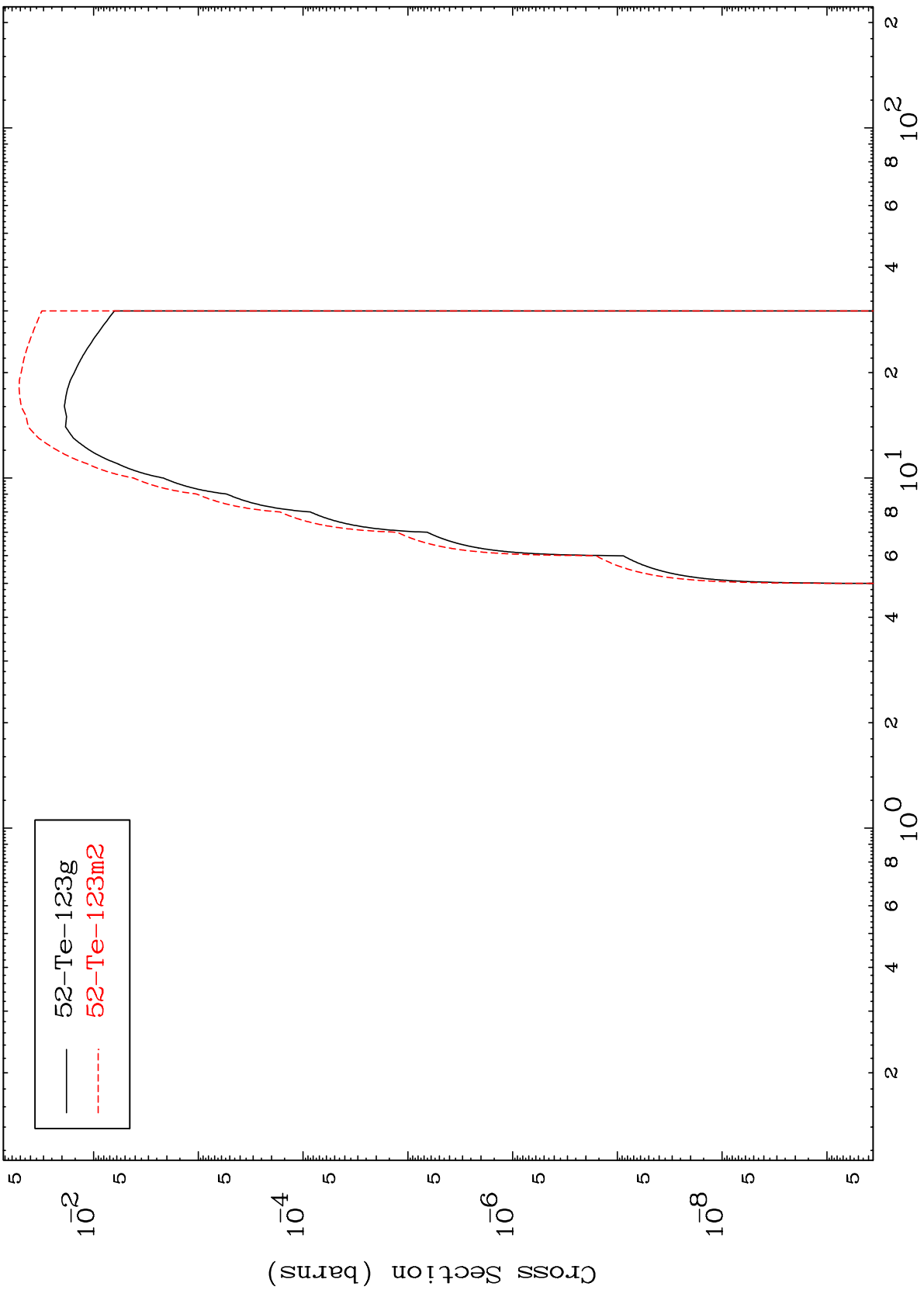
52-Te-123

MAT 5235

(d,d)

52-Te-123

Radionuclide Production Cross Section



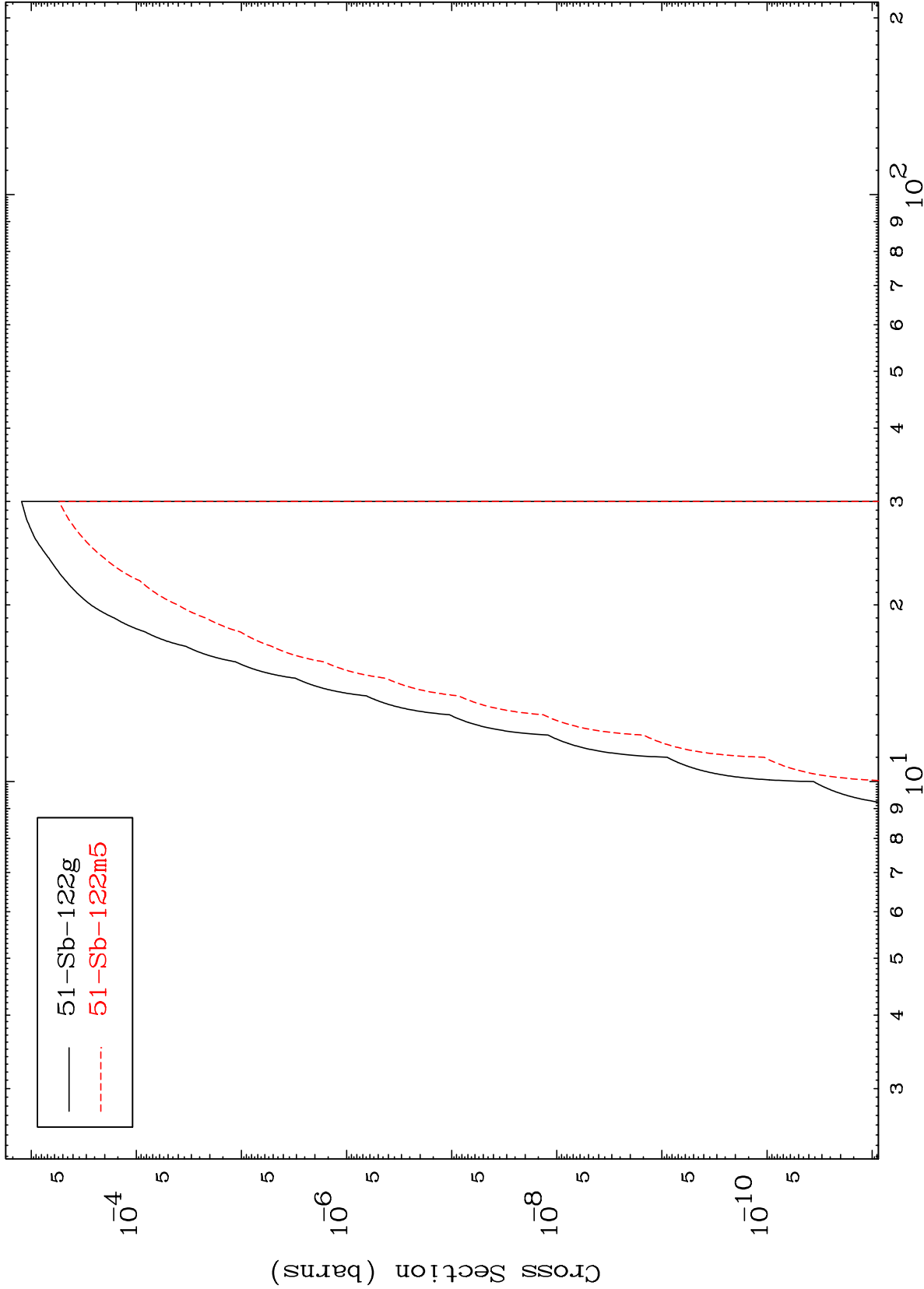
52-Te-123g  
52-Te-123m2

MAT 5235

(d,He-3)

52-Te-123

Radionuclide Production Cross Section



Incident Energy (MeV)

52-Te-123

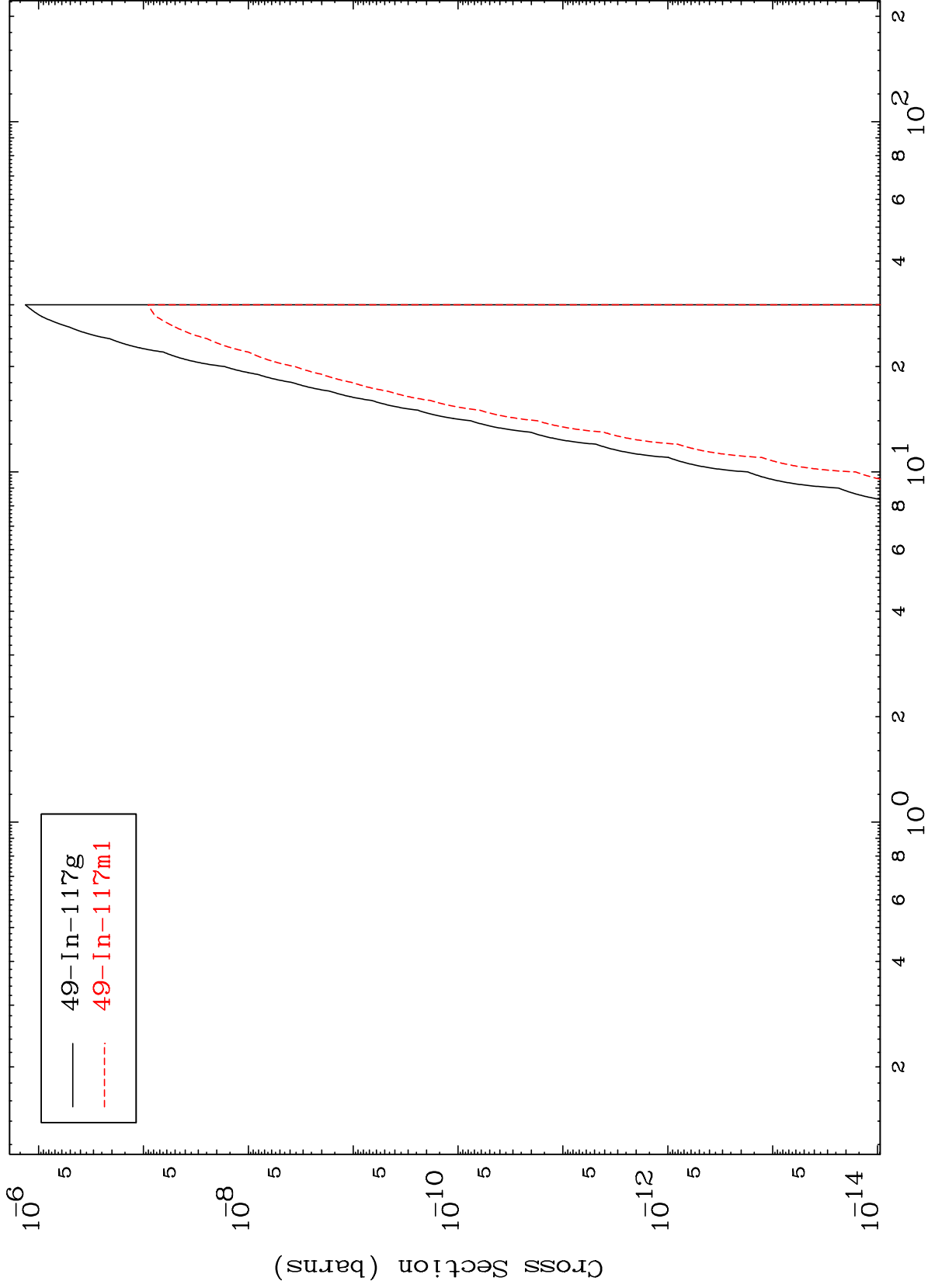
22

MAT 5235

(d,2α)

52-Te-123

Radionuclide Production Cross Section



23

Incident Energy (MeV)

52-Te-123

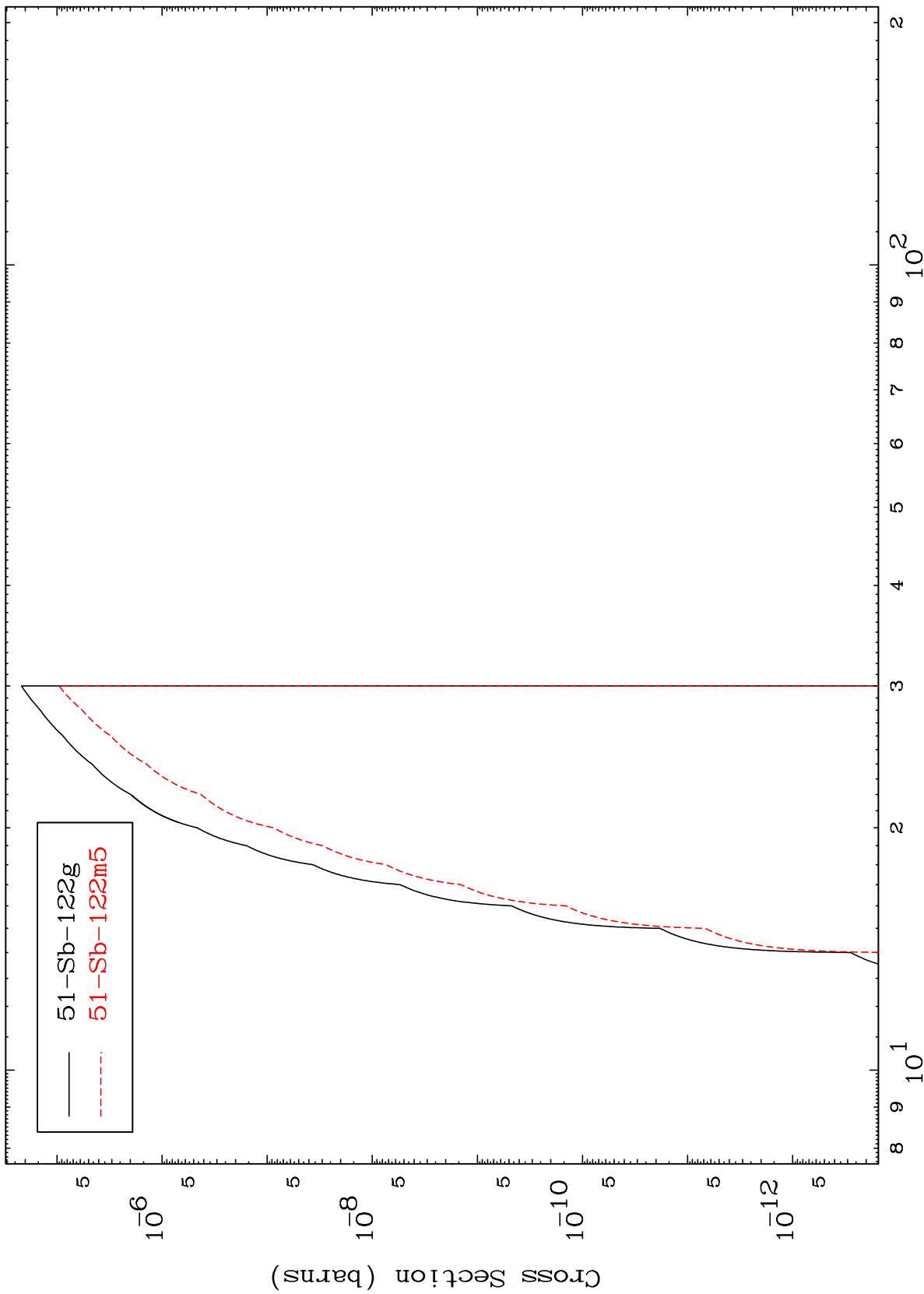


MAT 5235

(d,p) d

52-Te-123

Radionuclide Production Cross Section



24

Incident Energy (MeV)

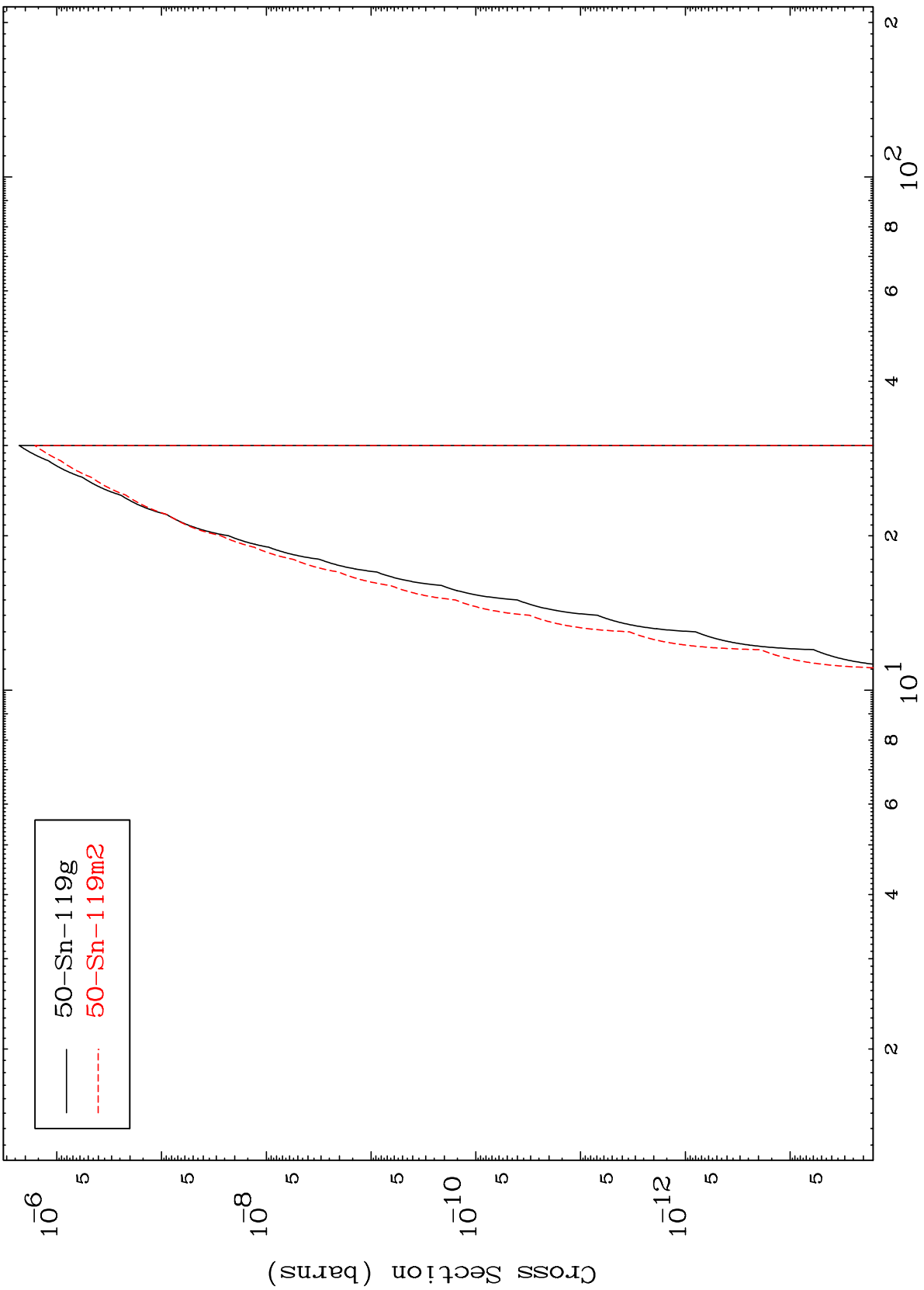
52-Te-123

MAT 5235

(d,d)  $\alpha$

52-Te-123

Radionuclide Production Cross Section



25

Incident Energy (MeV)

52-Te-123