

Program EVALPLOT
(Version 2018-1)

by

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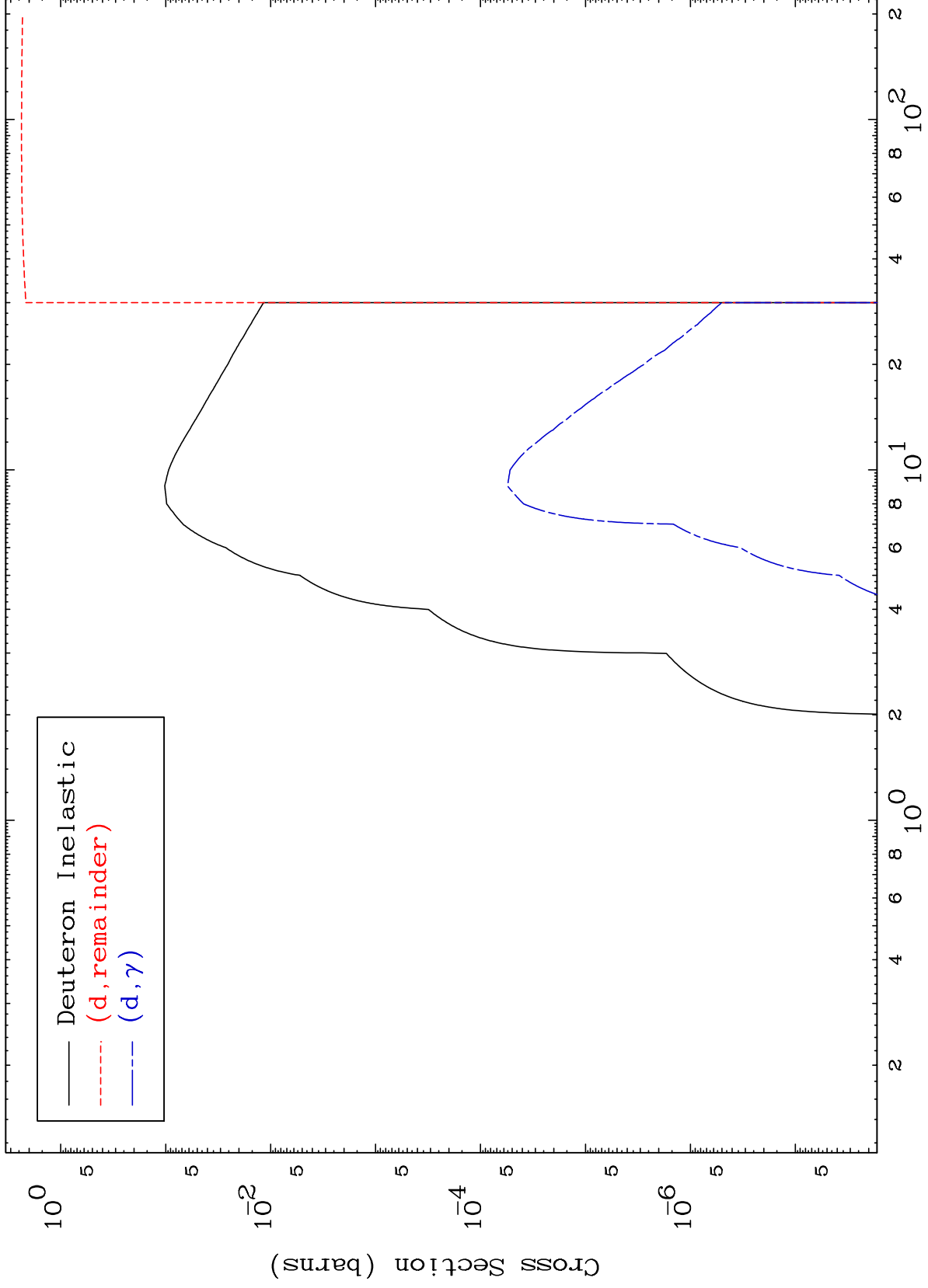
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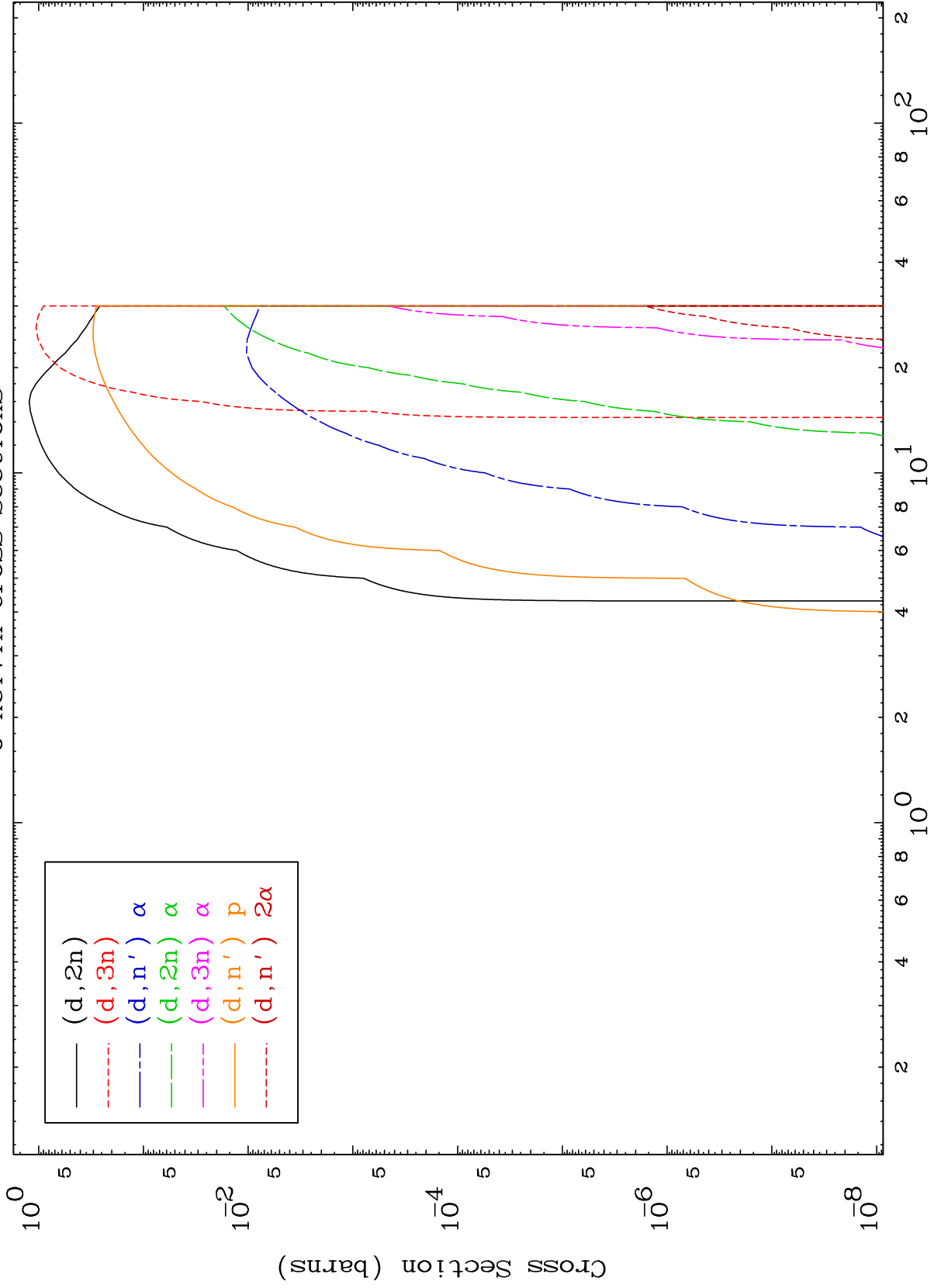
Press Mouse Button to Start

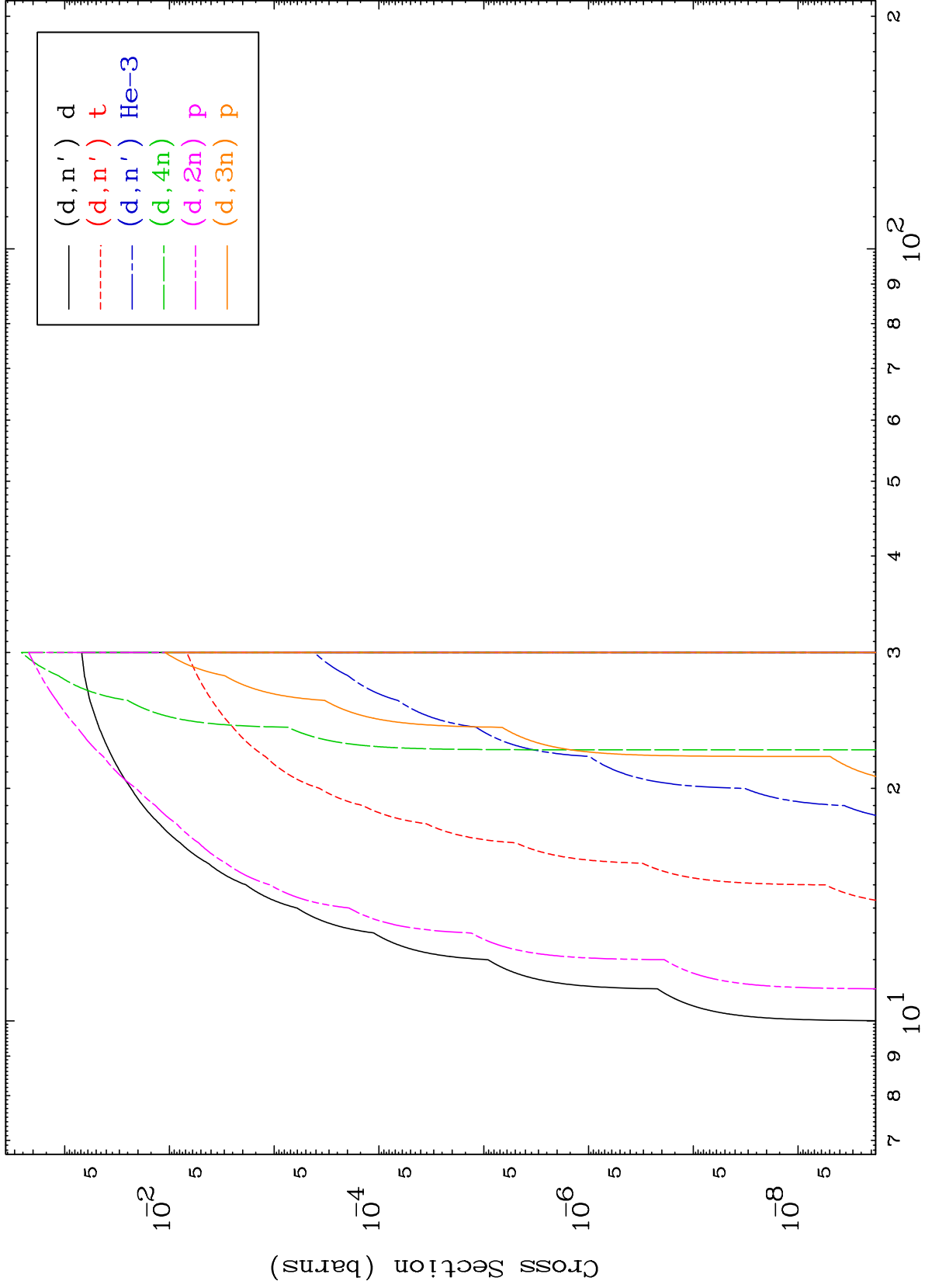
MAT 5234

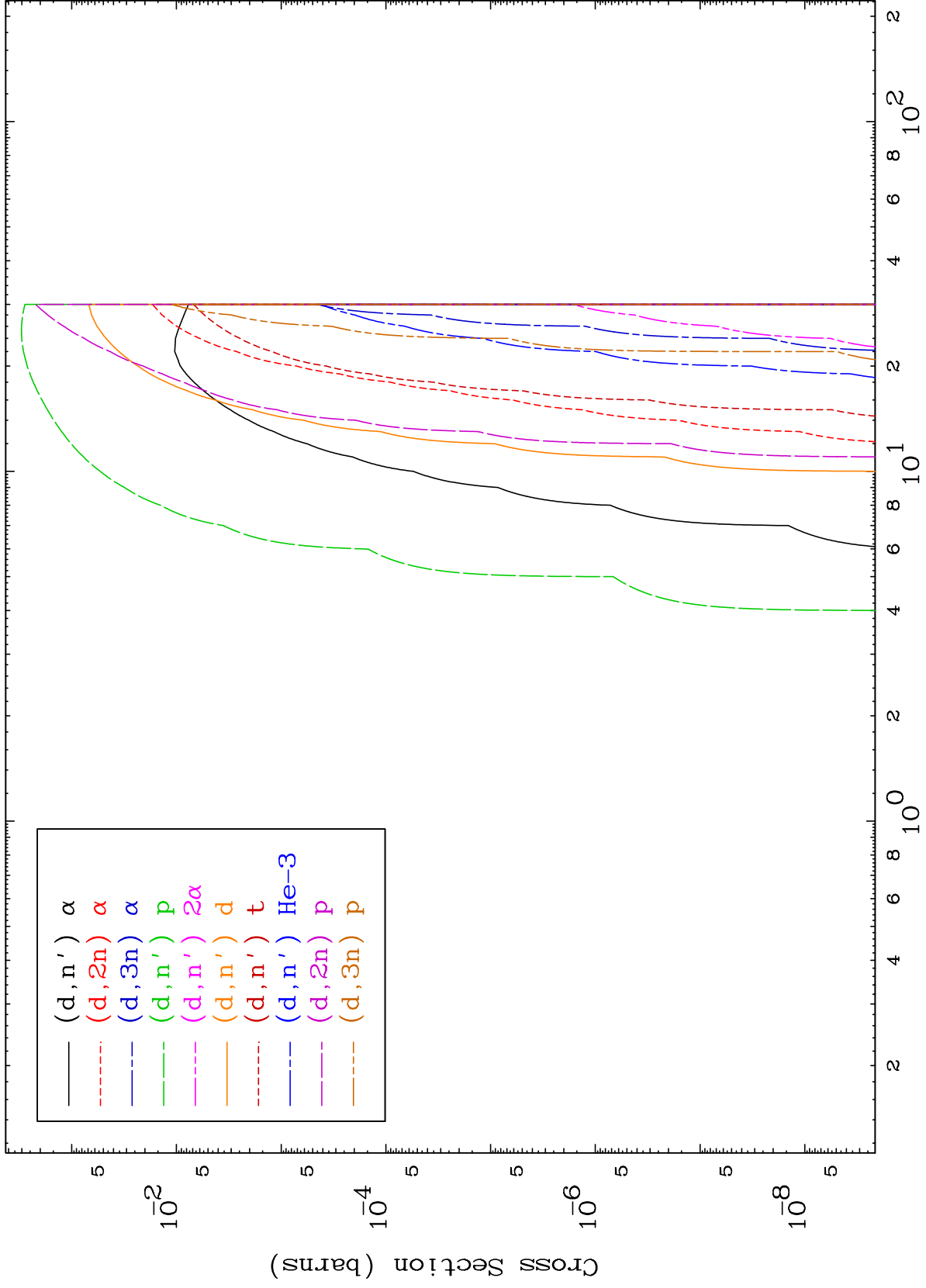
Deuteron Major
0 Kelvin Cross Sections

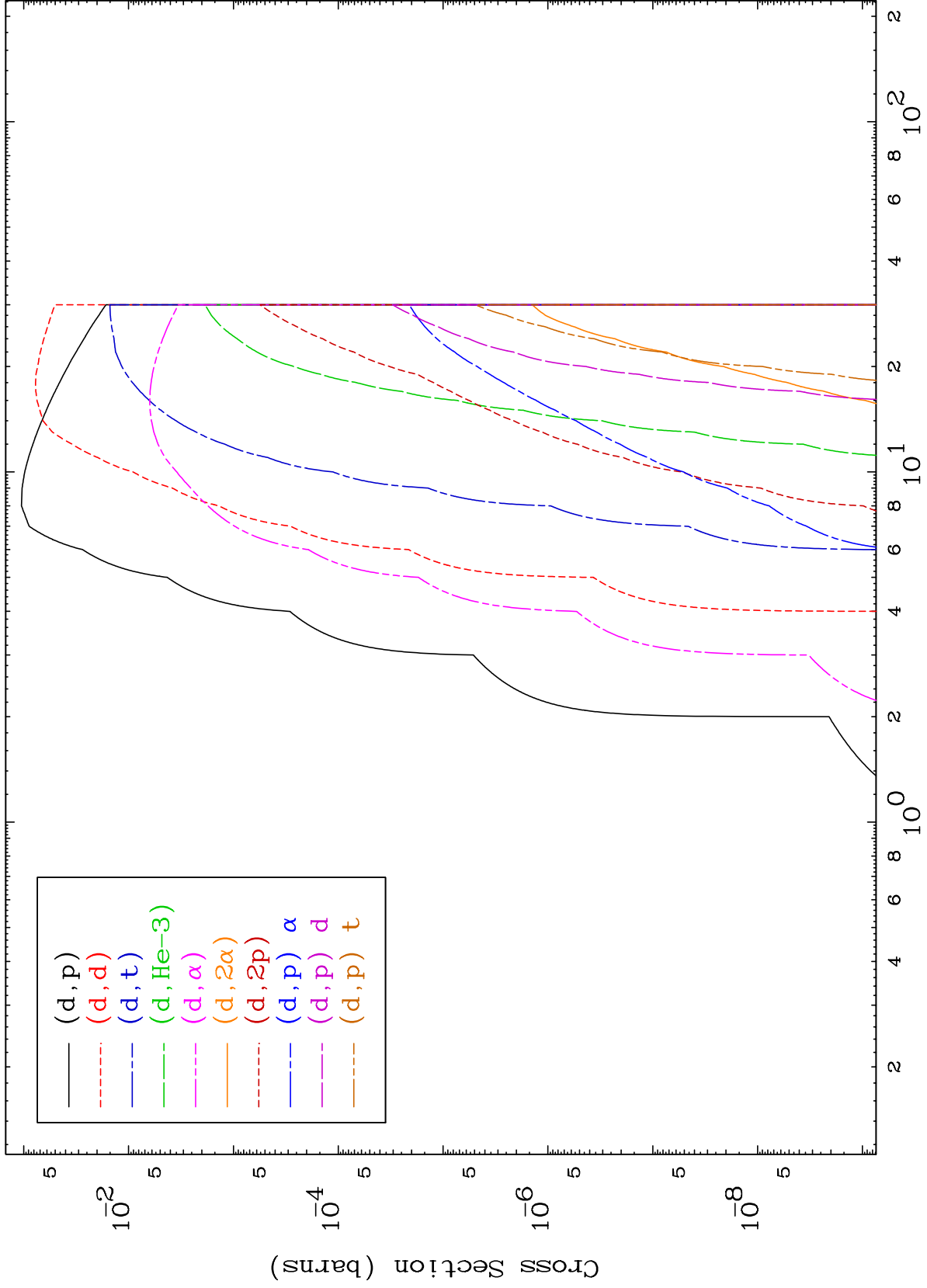
52-Te-123









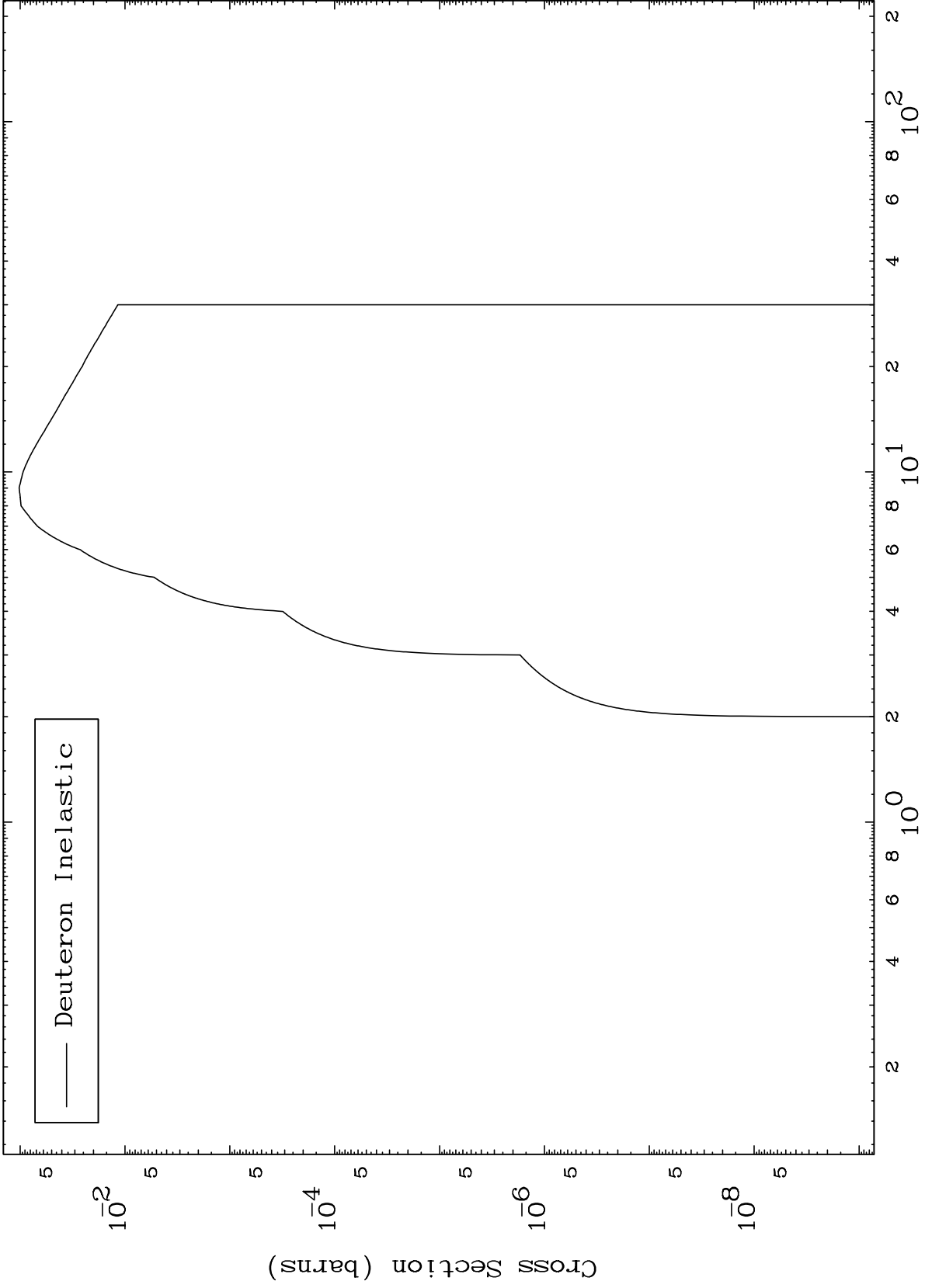


MAT 5234

(d,n') Level

52-Te-123

0 Kelvin Cross Sections



6

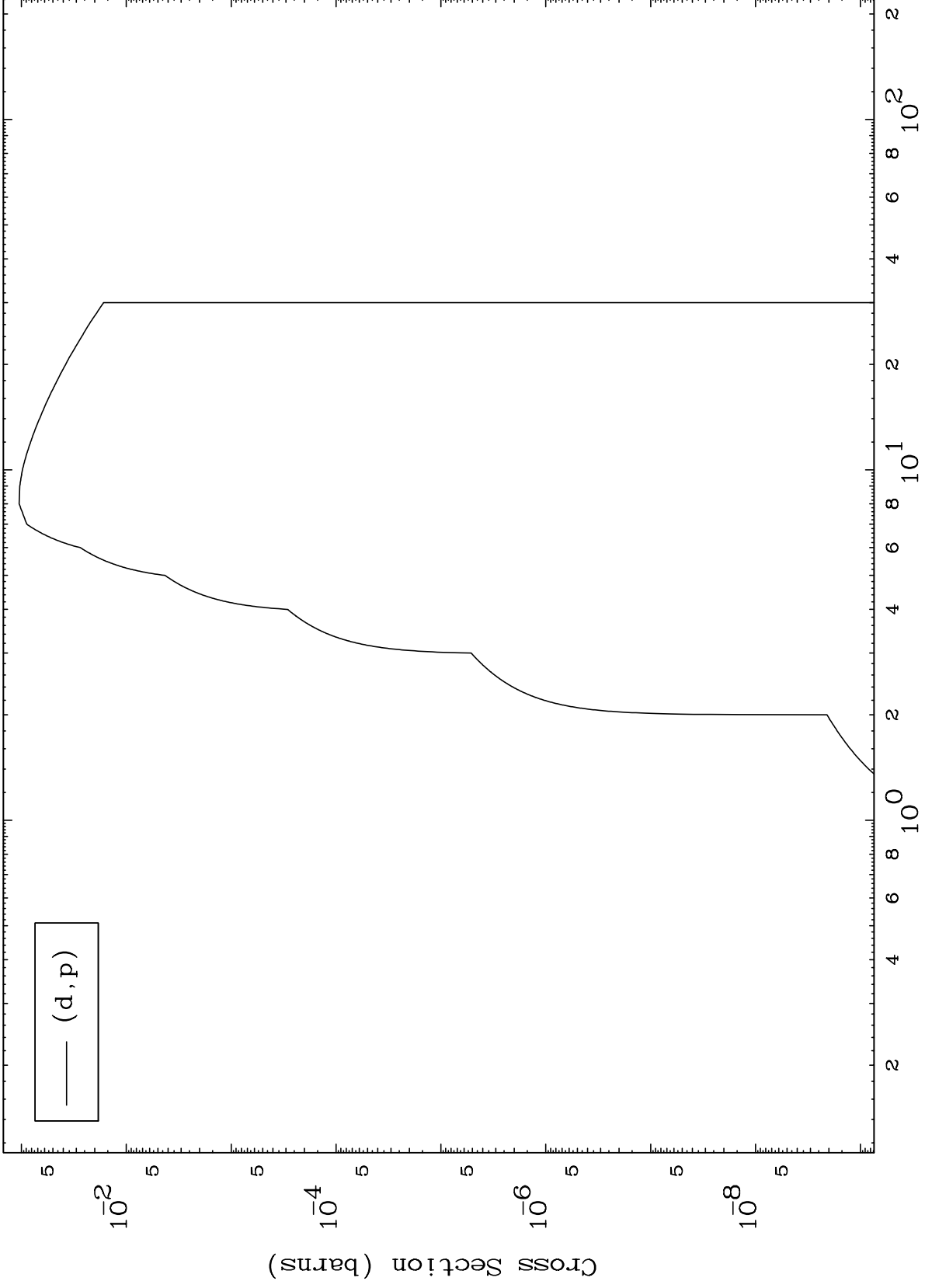
Incident Energy (MeV)

52-Te-123

MAT 5234

52-Te-123

(d,p) Levels
0 Kelvin Cross Sections

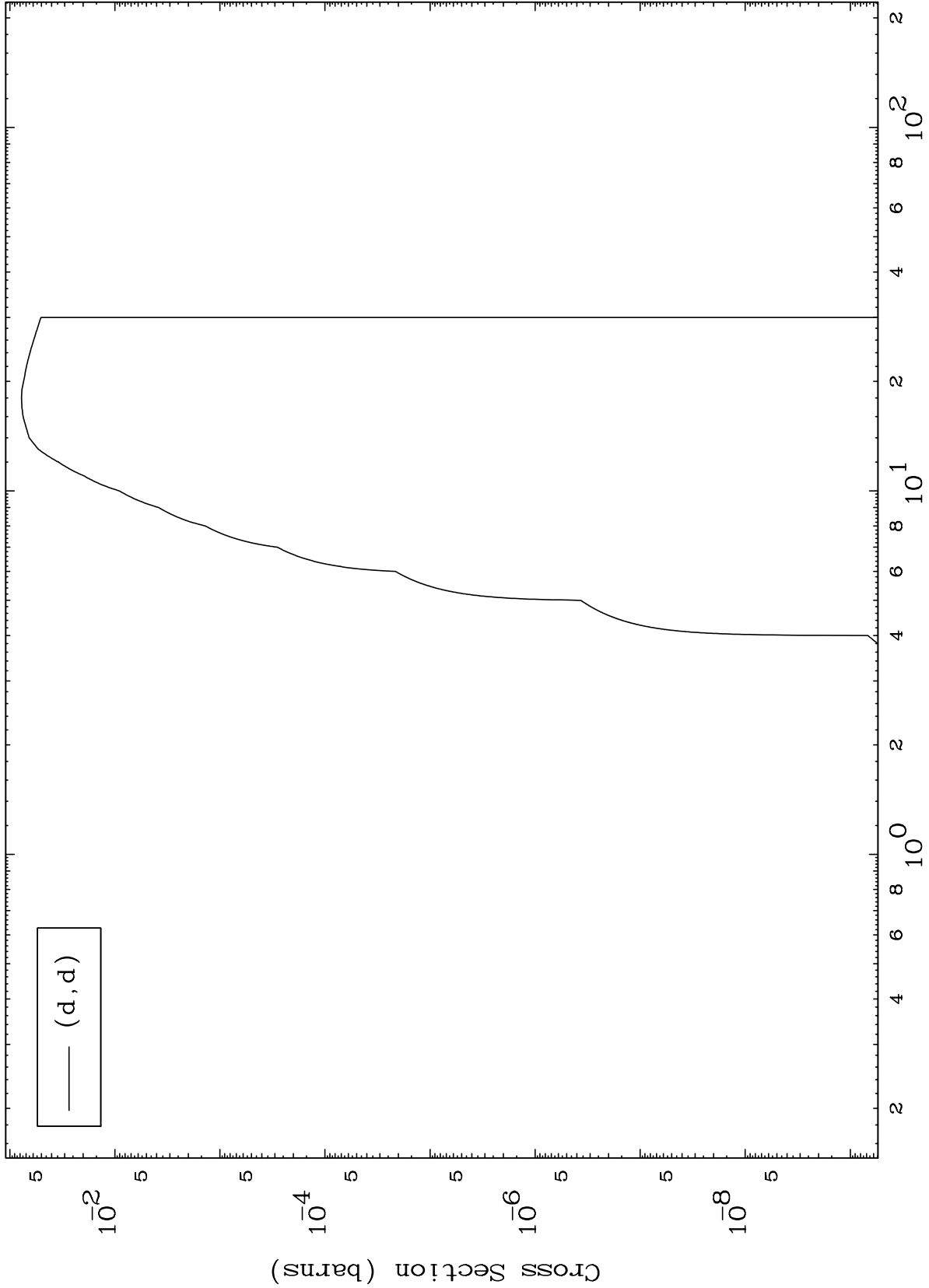


MAT 5234

(d,d) Levels

52-Te-123

0 Kelvin Cross Sections

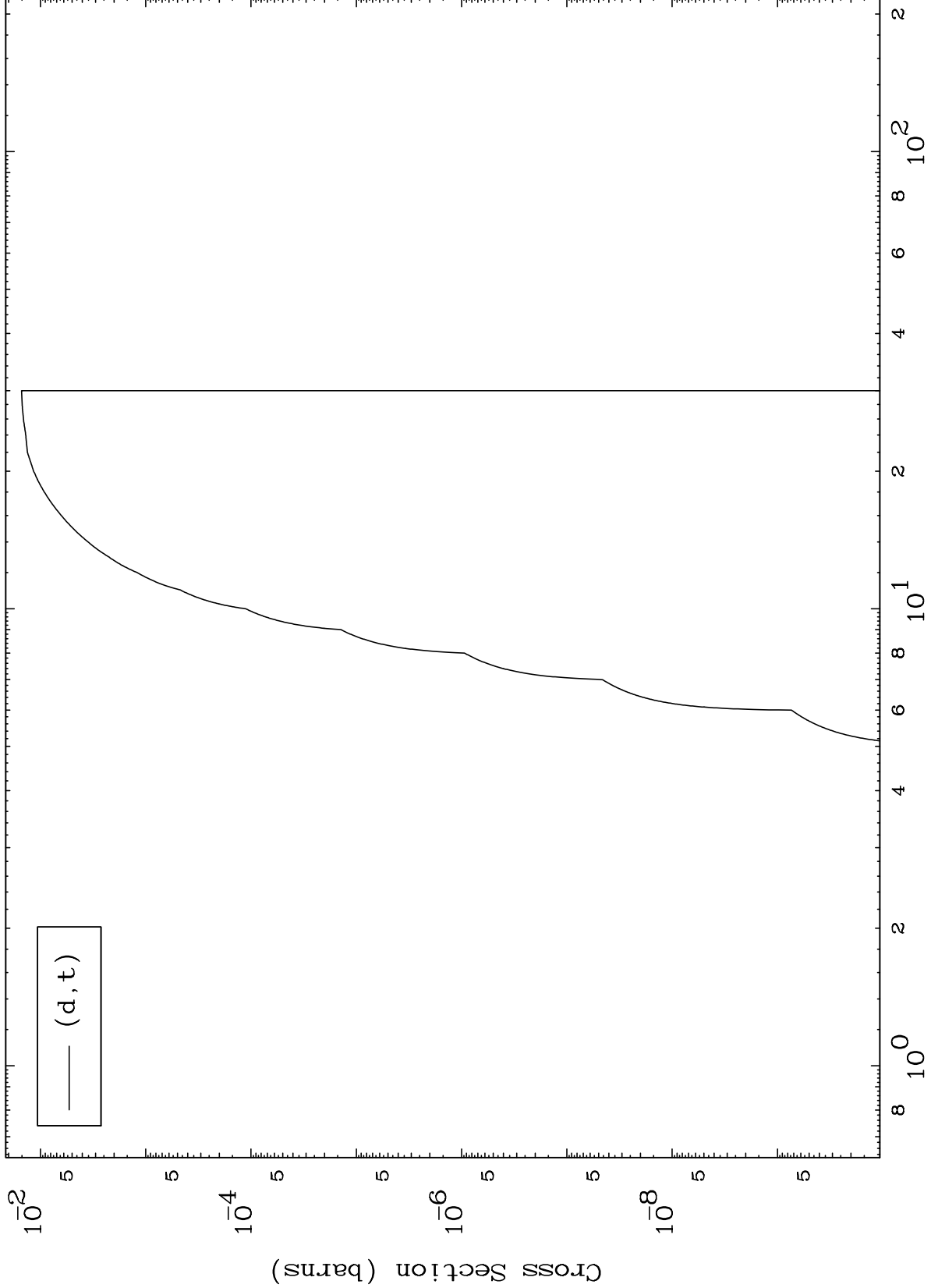


MAT 5234

(d,t) Levels

52-Te-123

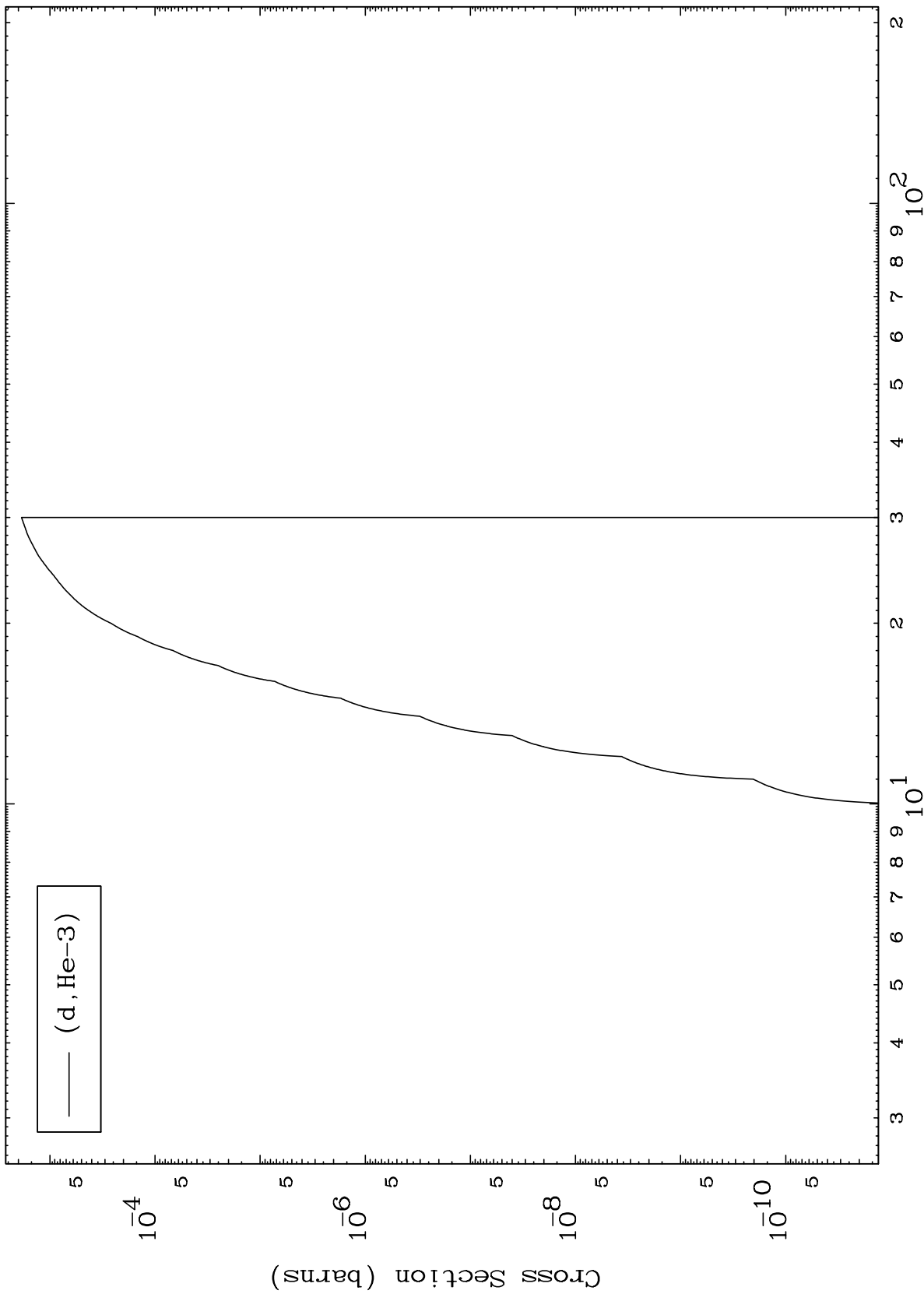
0 Kelvin Cross Sections



MAT 5234

52-Te-123

(d,He3) Levels
0 Kelvin Cross Sections



52-Te-123

Incident Energy (MeV)

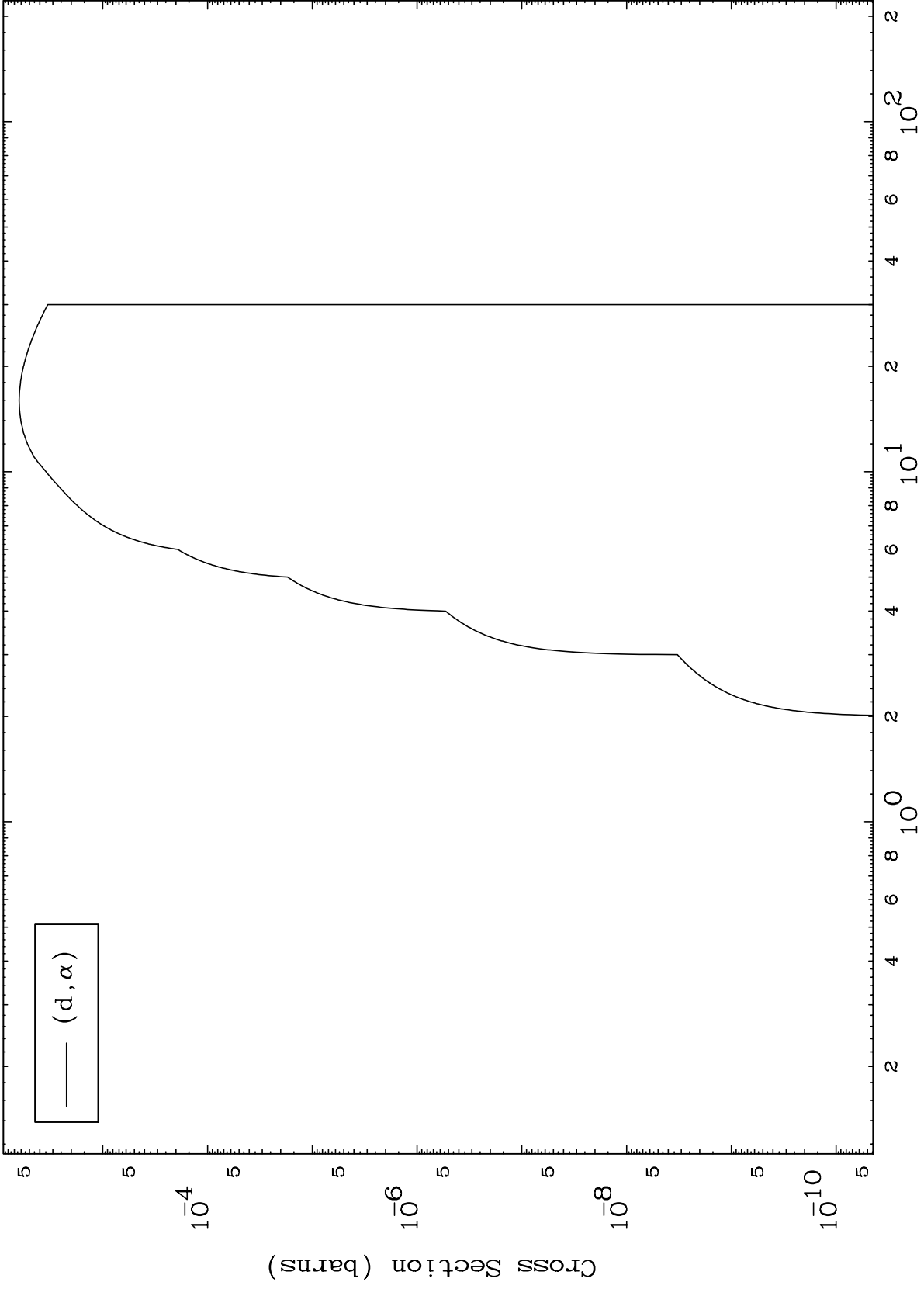
10

MAT 5234

(d, α) Levels

52-Te-123

0 Kelvin Cross Sections

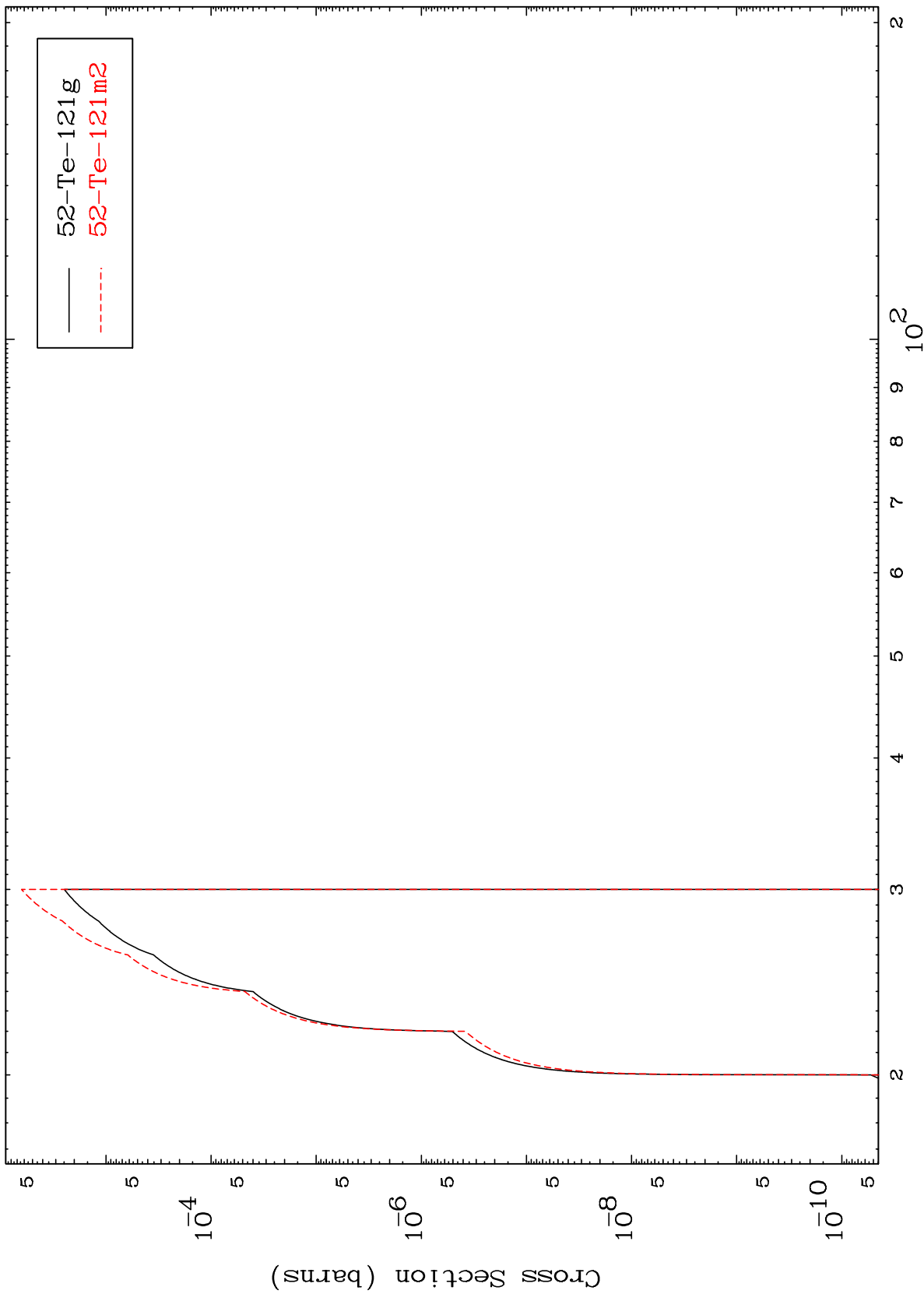


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(d,2n) d

52-Te-123

Radionuclide Production Cross Section



12

Incident Energy (MeV)

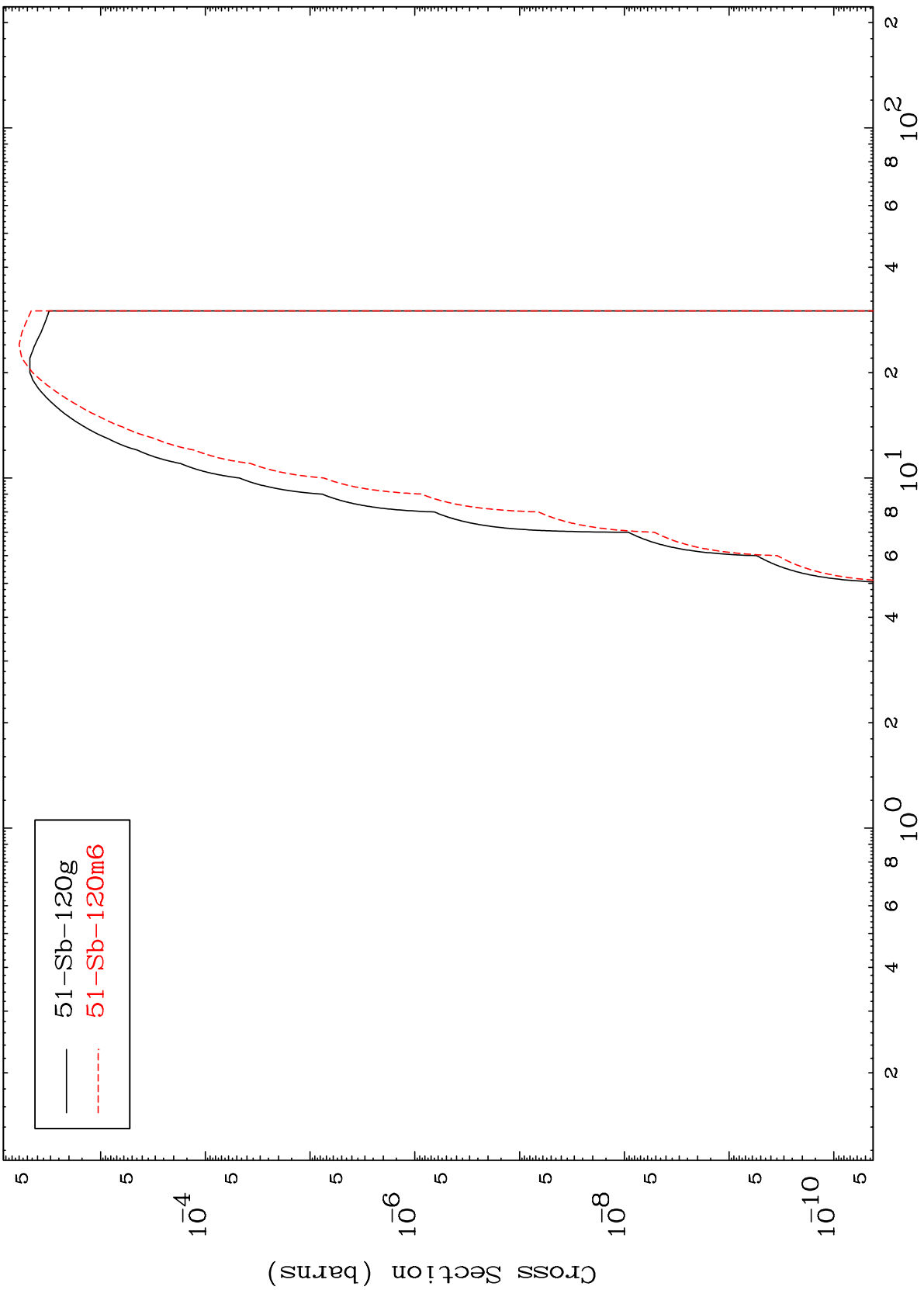
52-Te-123

MAT 5234

(d,n') α

52-Te-123

Radionuclide Production Cross Section



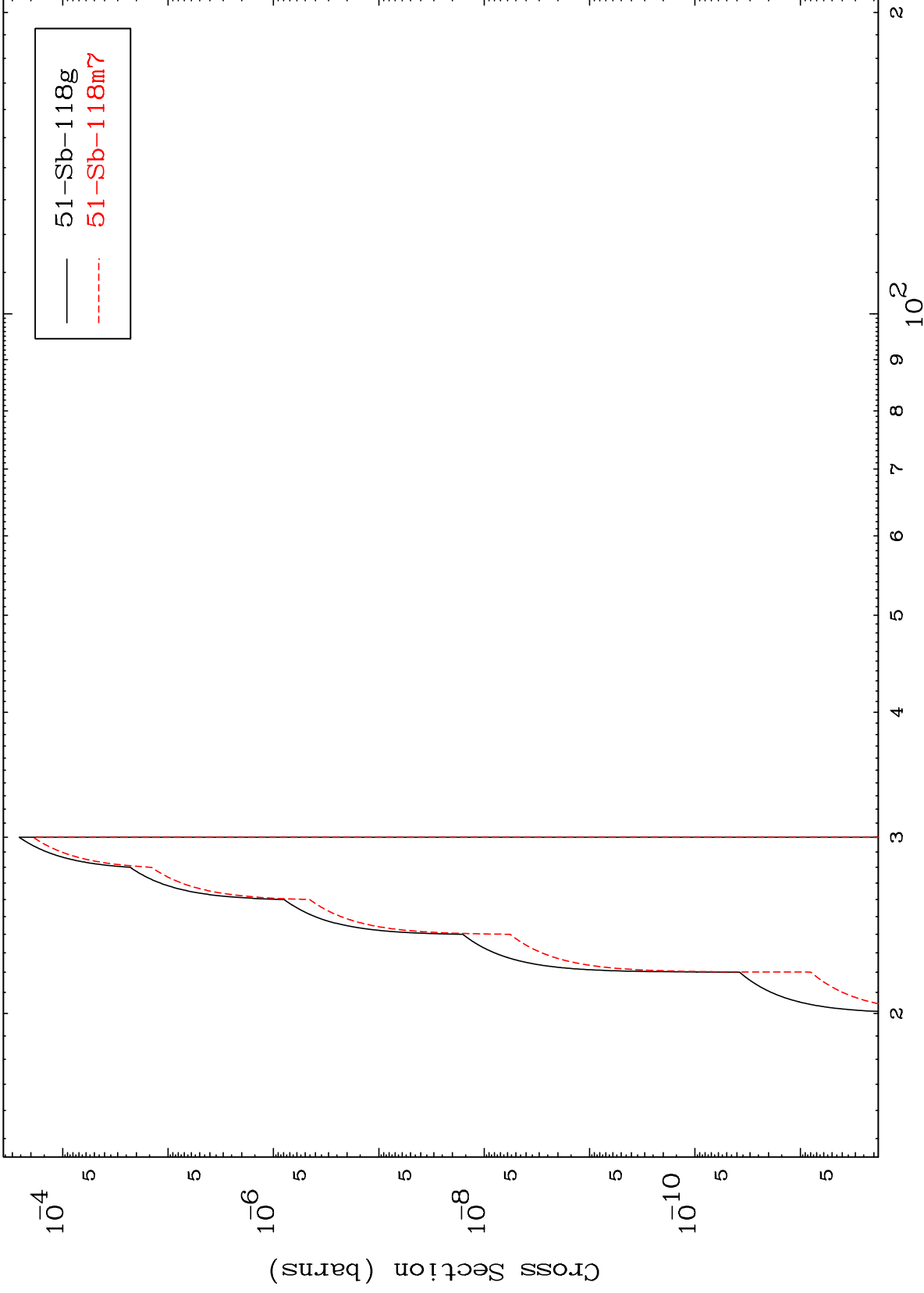
51-Sb-120g
51-Sb-120m6

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(d,3n) α

52-Te-123

Radionuclide Production Cross Section



14

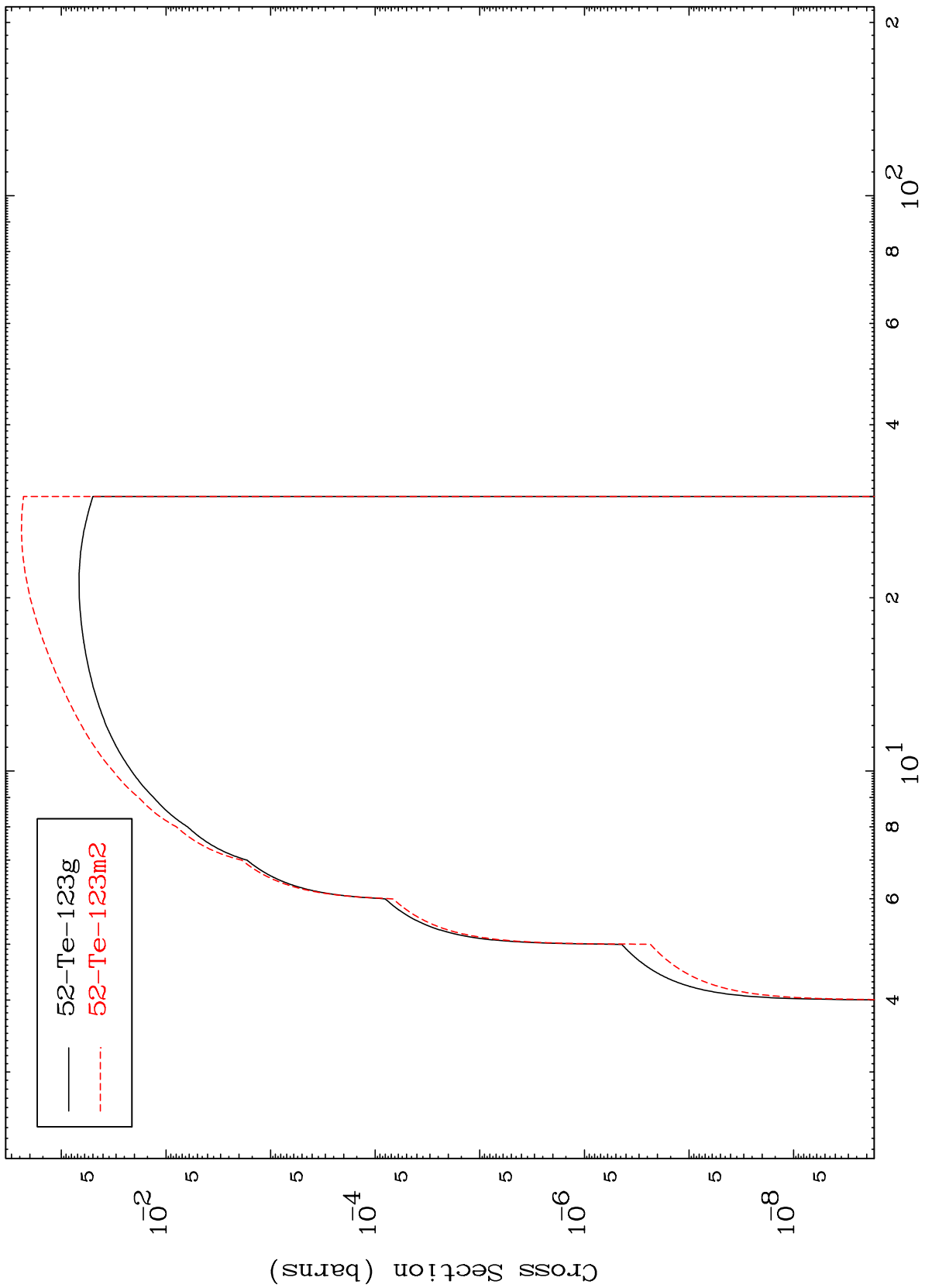
Incident Energy (MeV)

52-Te-123

MAT 5234

52-Te-123

(d,n') p
Radionuclide Production Cross Section



15

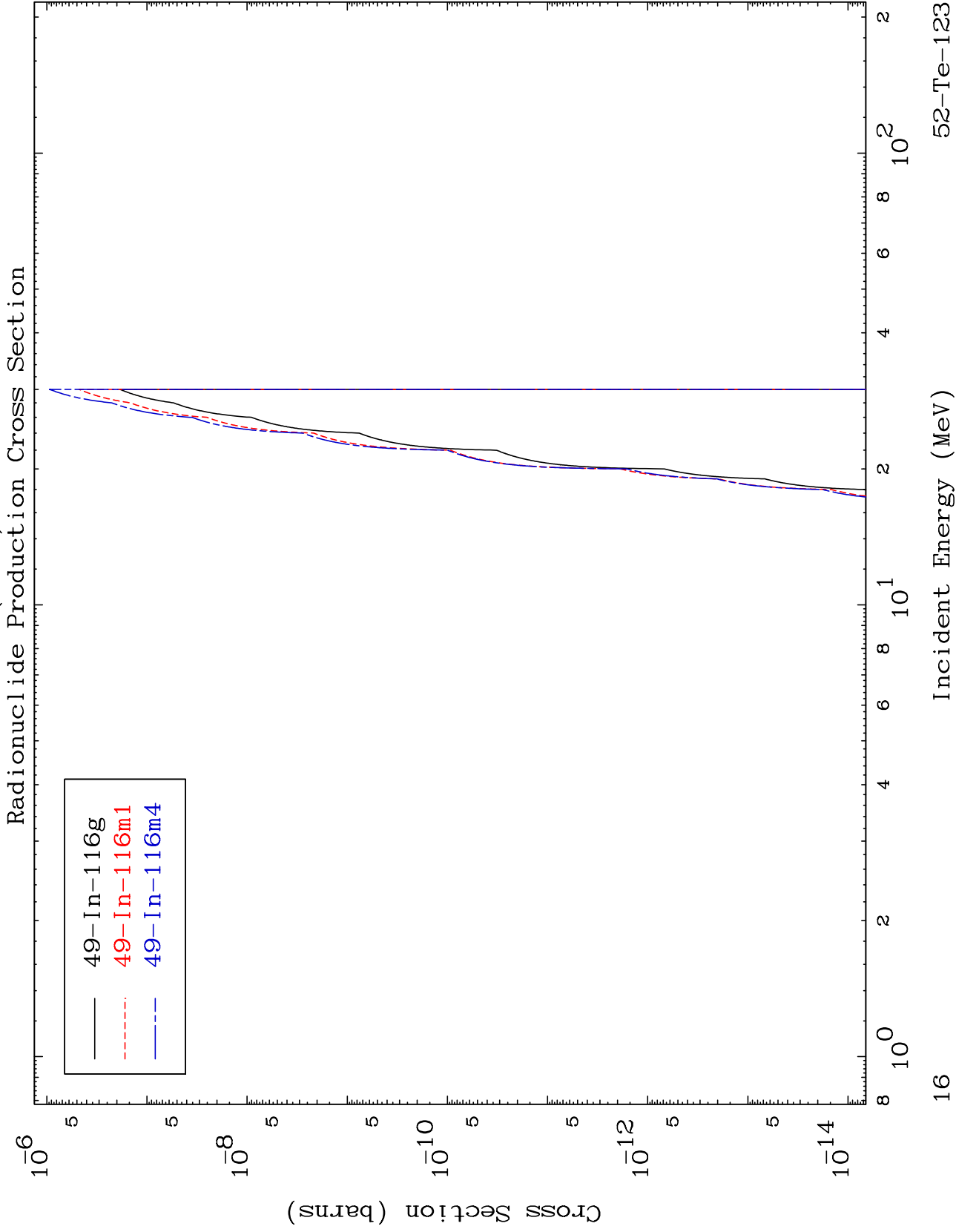
52-Te-123

Incident Energy (MeV)

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(d,n') 2 α

52-Te-123

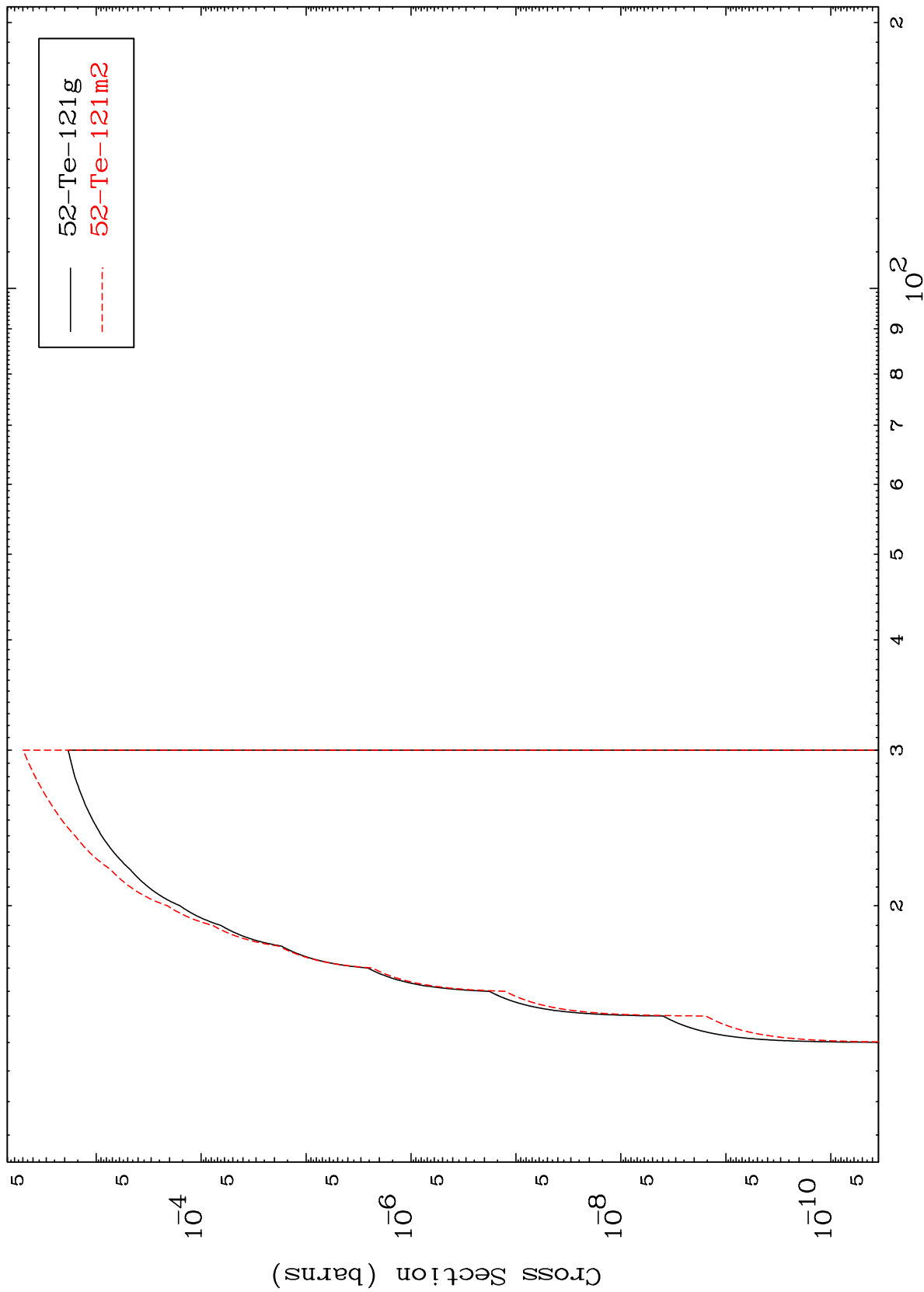


MAT 5234

(d,n') t

52-Te-123

Radionuclide Production Cross Section



17

Incident Energy (MeV)

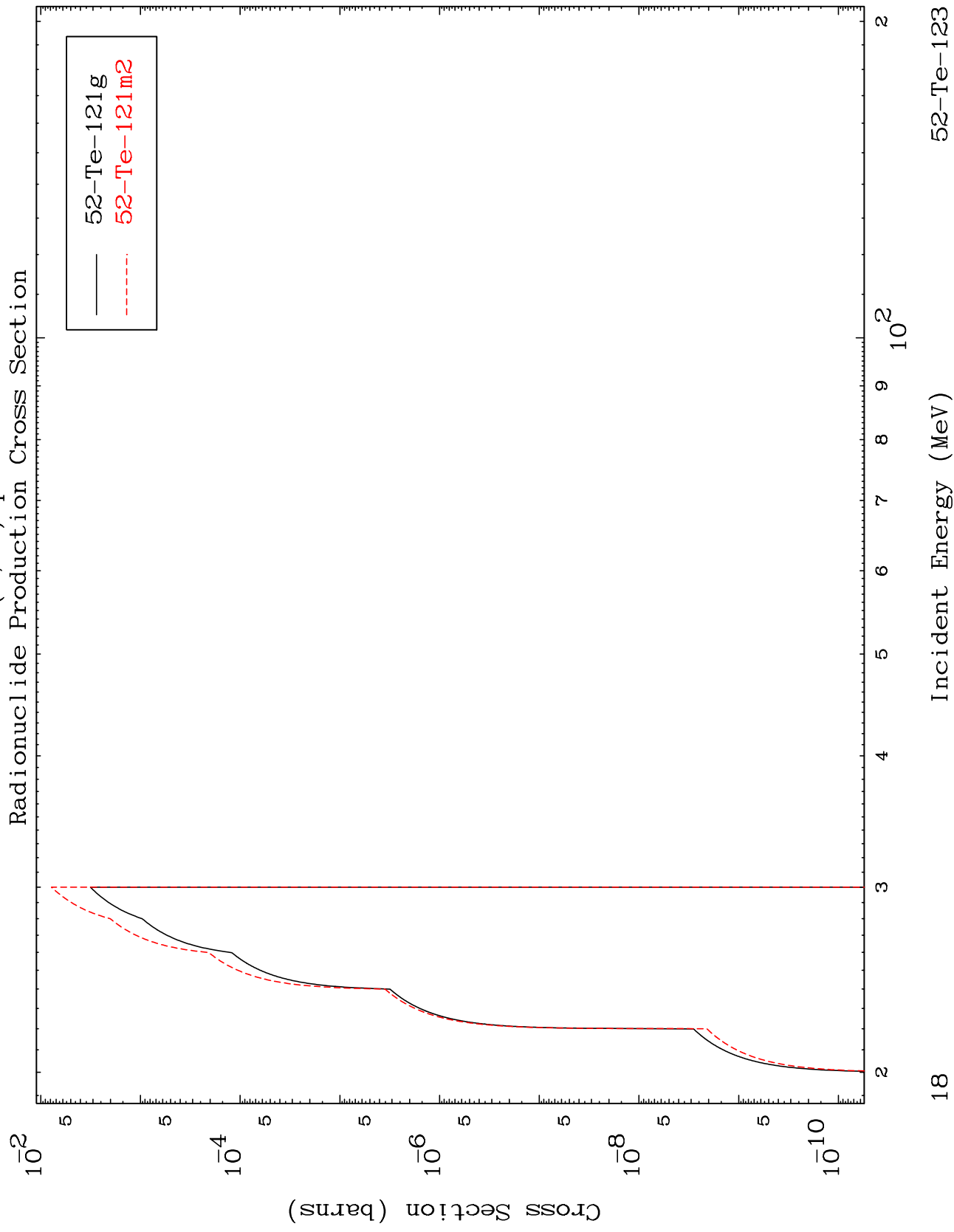
52-Te-123

MAT 5234

(d,3n) p

52-Te-123

Radionuclide Production Cross Section



18

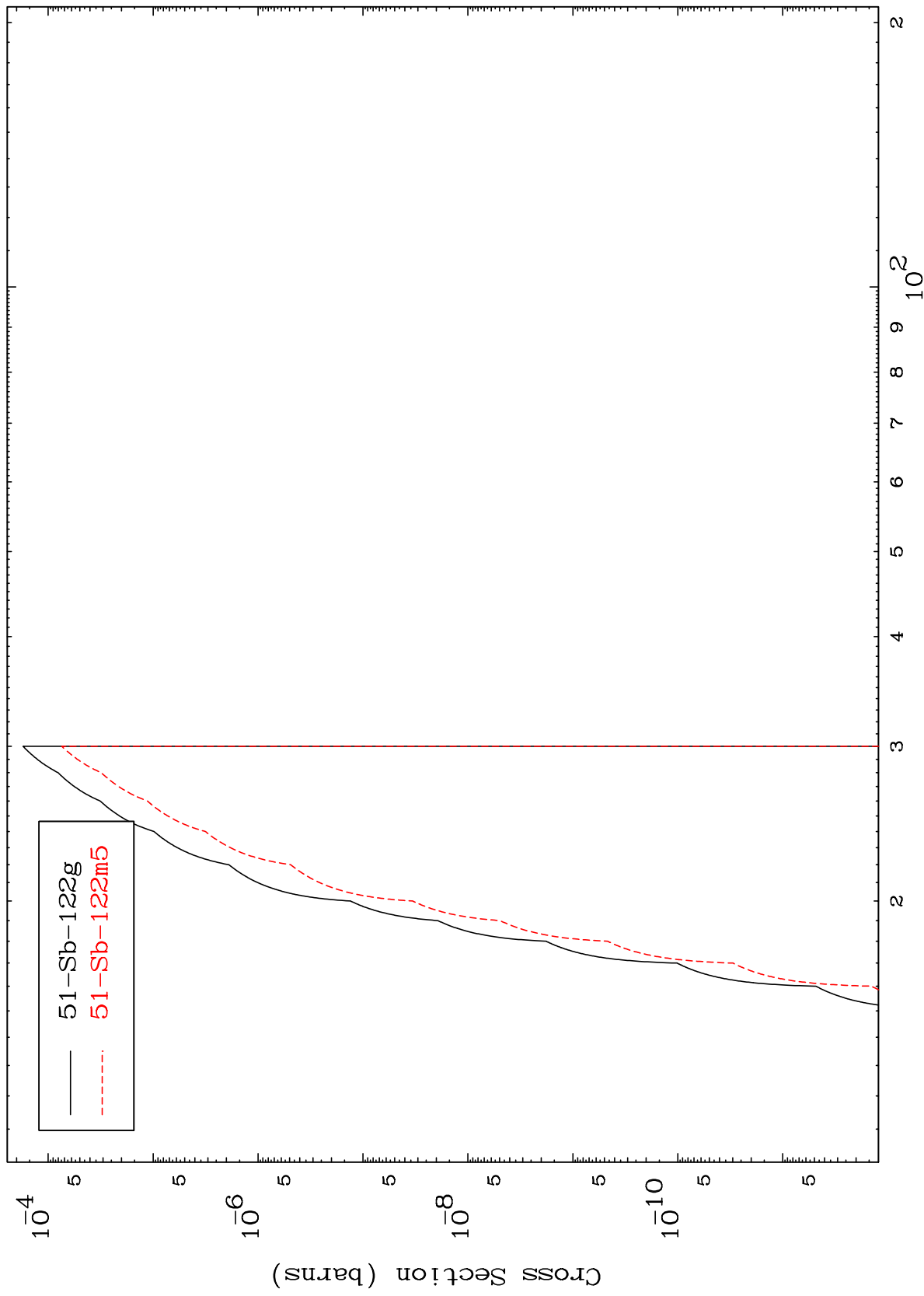
Incident Energy (MeV)

52-Te-123

MAT 5234

52-Te-123

(d,2n) p
Radionuclide Production Cross Section



19

Incident Energy (MeV)

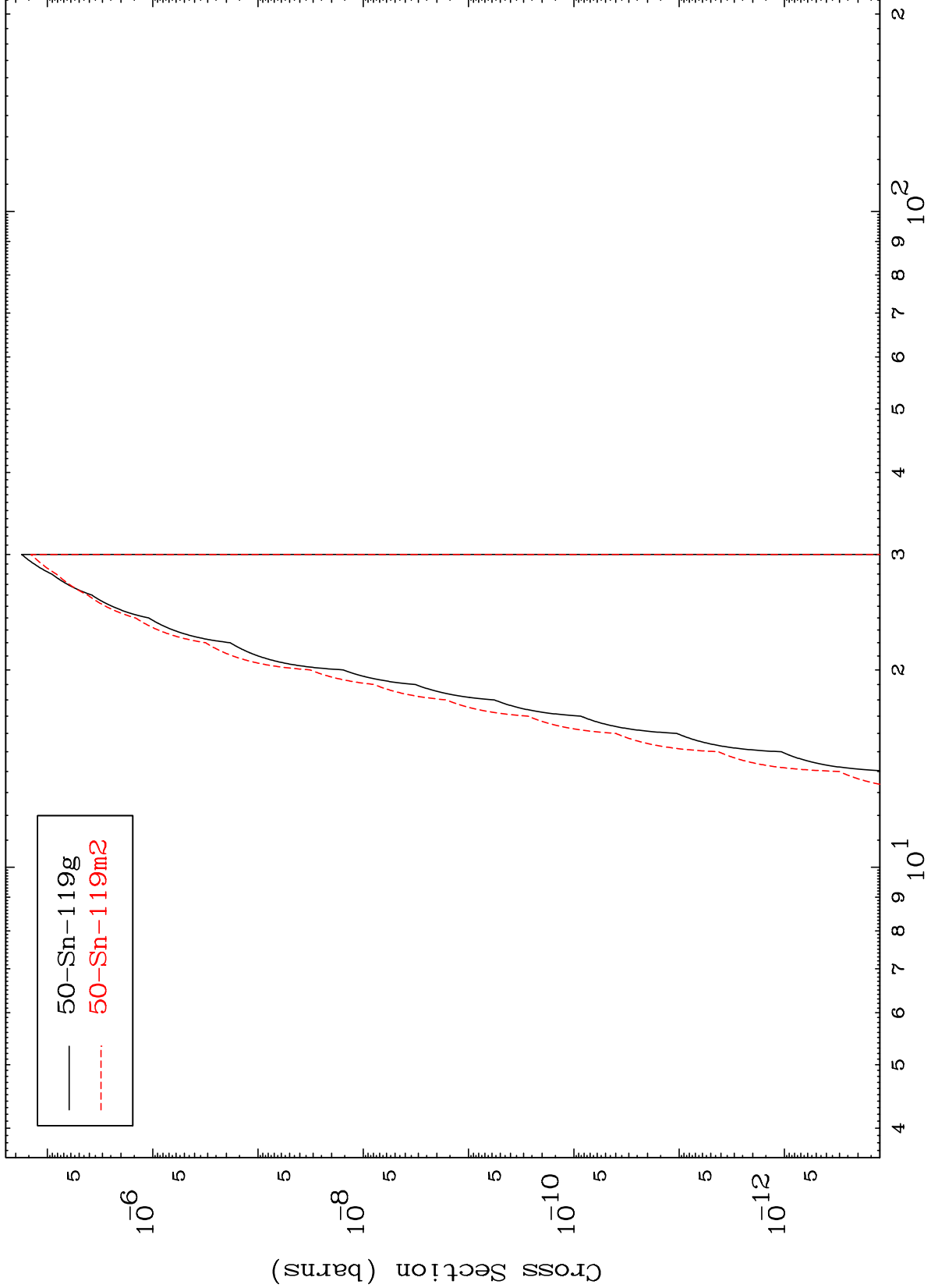
52-Te-123

MAT 5234

(d,n') p α

52-Te-123

Radionuclide Production Cross Section



20

Incident Energy (MeV)

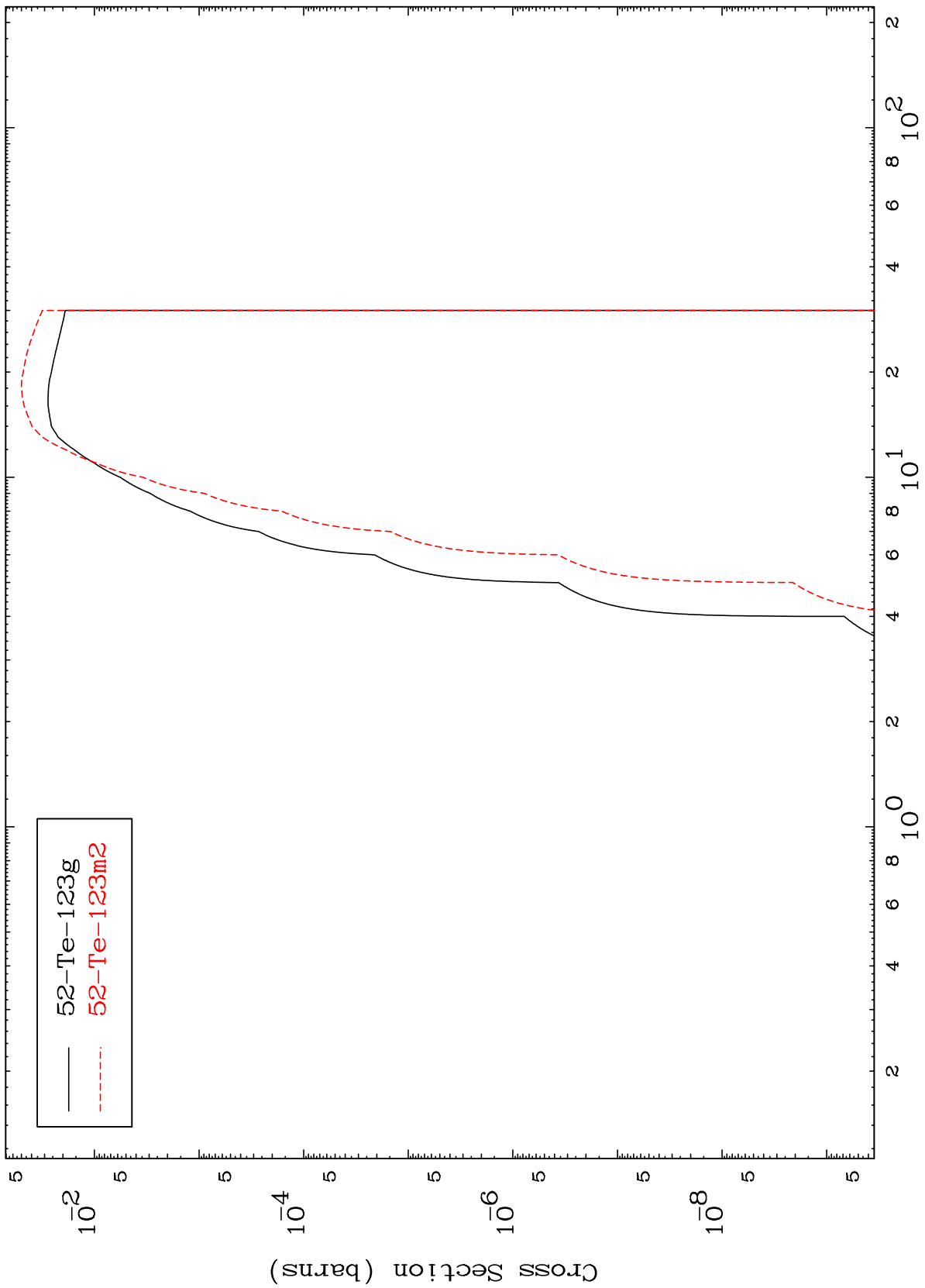
52-Te-123

MAT 5234

(d,d)

52-Te-123

Radionuclide Production Cross Section



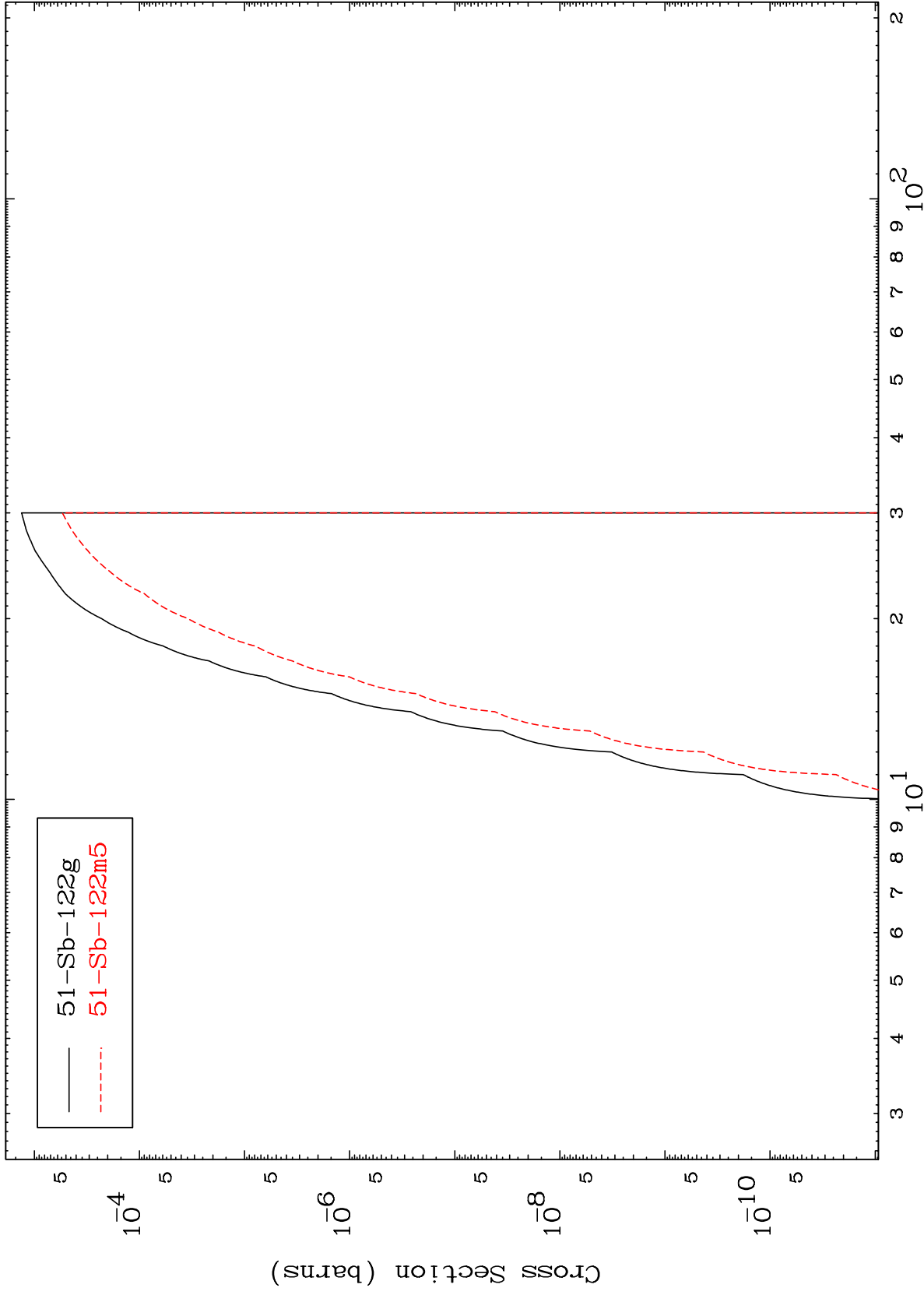
52-Te-123g
52-Te-123m2

MAT 5234

(d,He-3)

52-Te-123

Radionuclide Production Cross Section



Incident Energy (MeV)

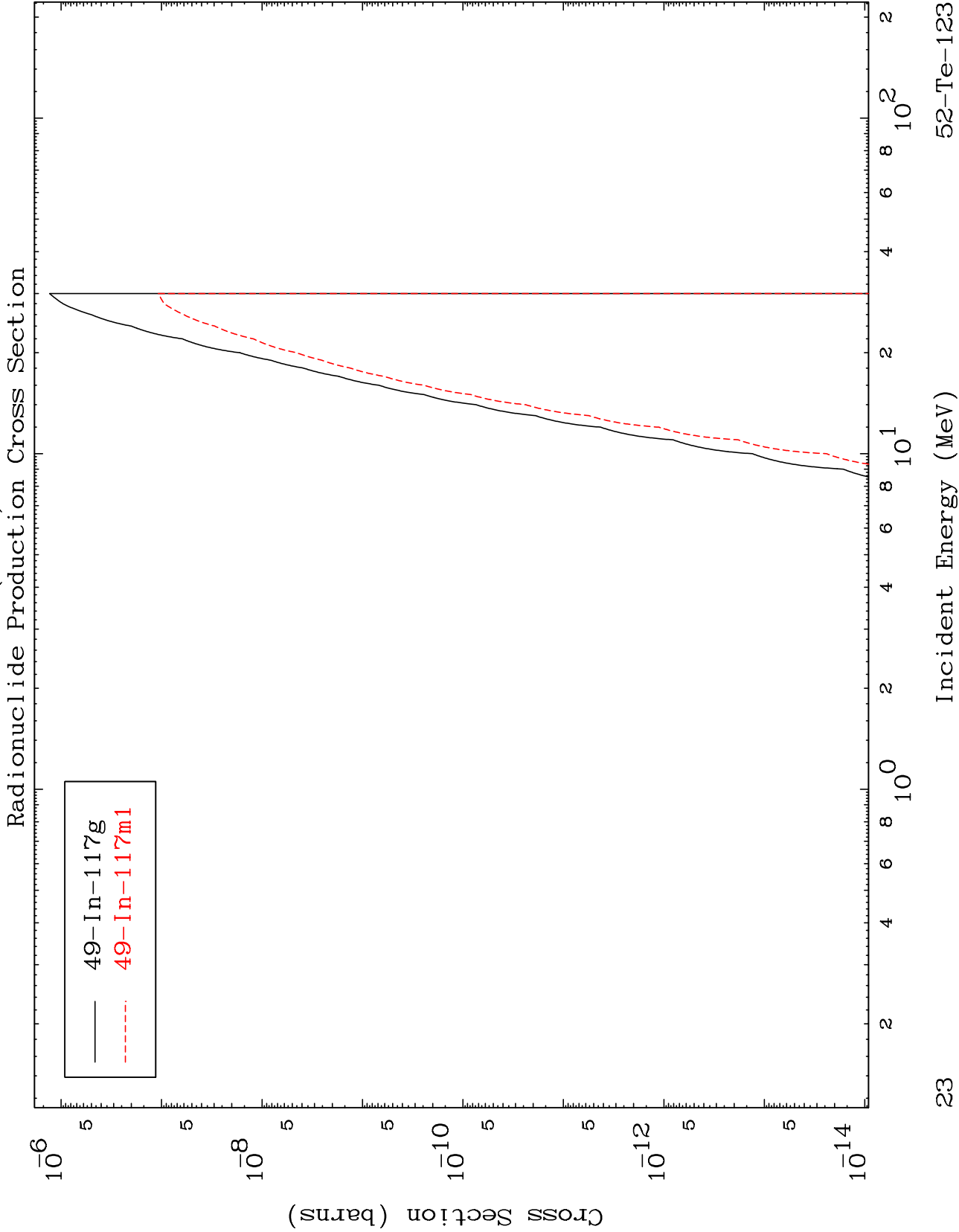
52-Te-123

22

MAT 5234

(d,2α)

52-Te-123

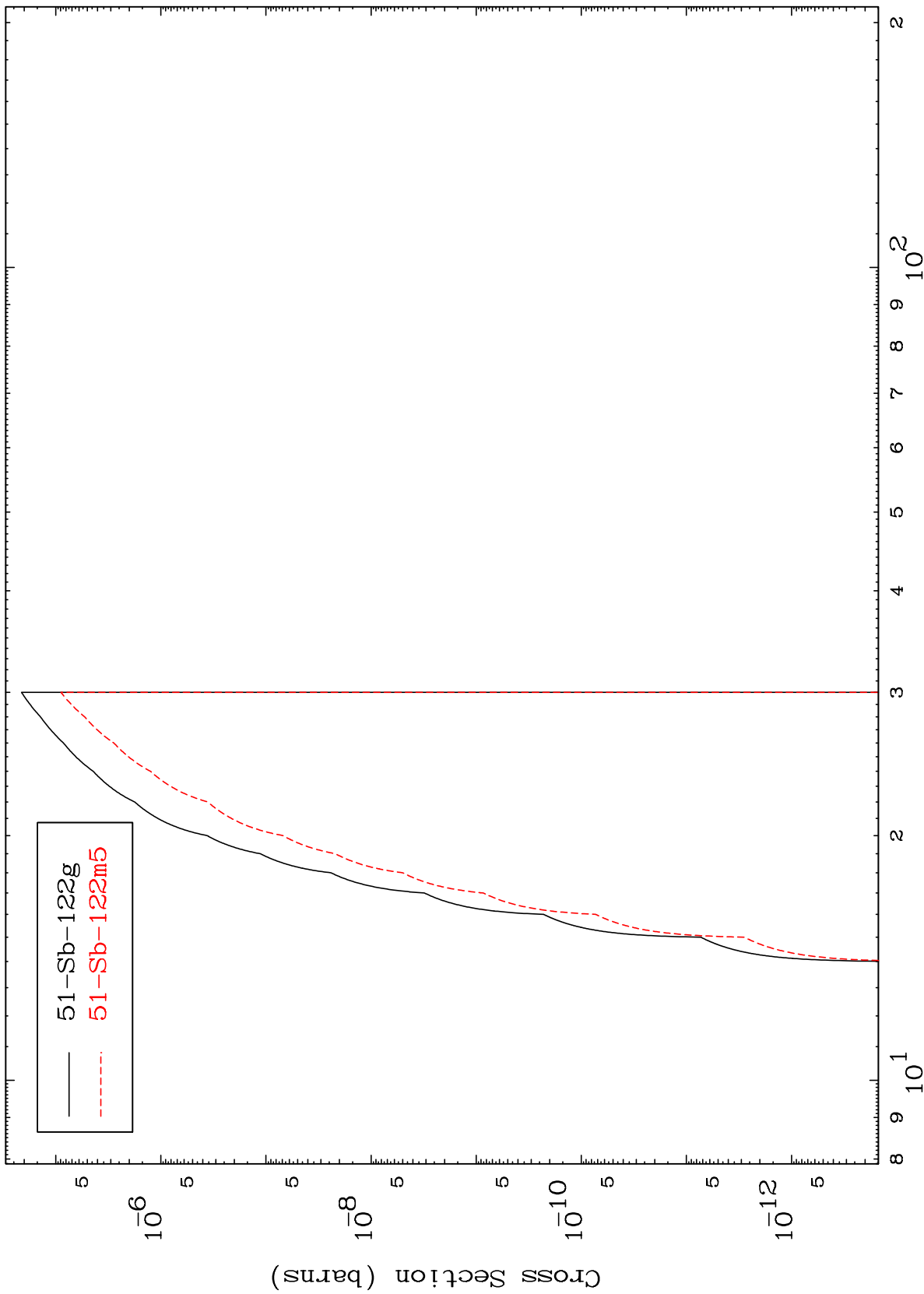


MAT 5234

(d,p) d

52-Te-123

Radionuclide Production Cross Section



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

24

Incident Energy (MeV)

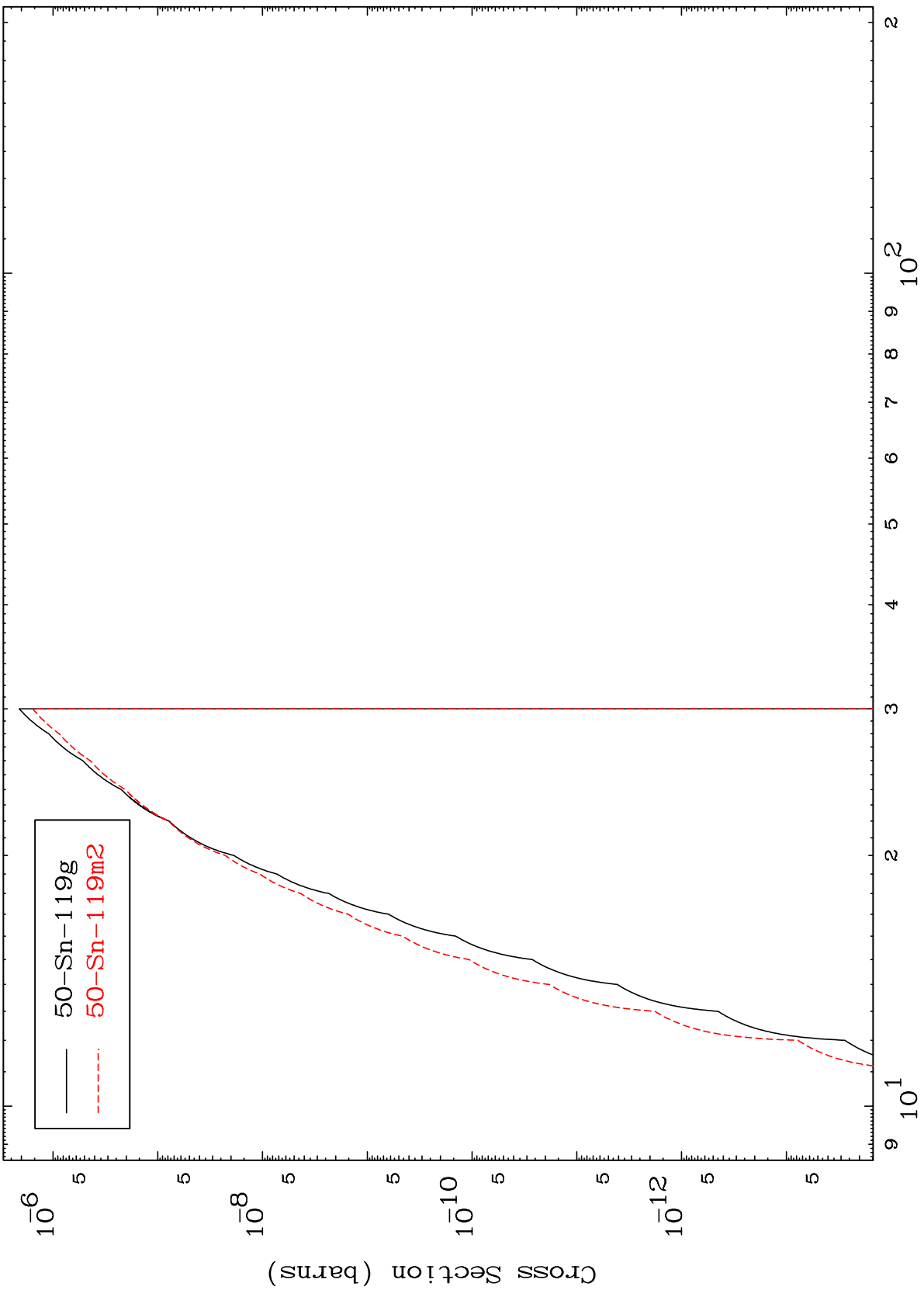
52-Te-123

MAT 5234

(d,d) α

52-Te-123

Radionuclide Production Cross Section



25

Incident Energy (MeV)

52-Te-123