

Program EVALPLOT
(Version 2018-1)

by

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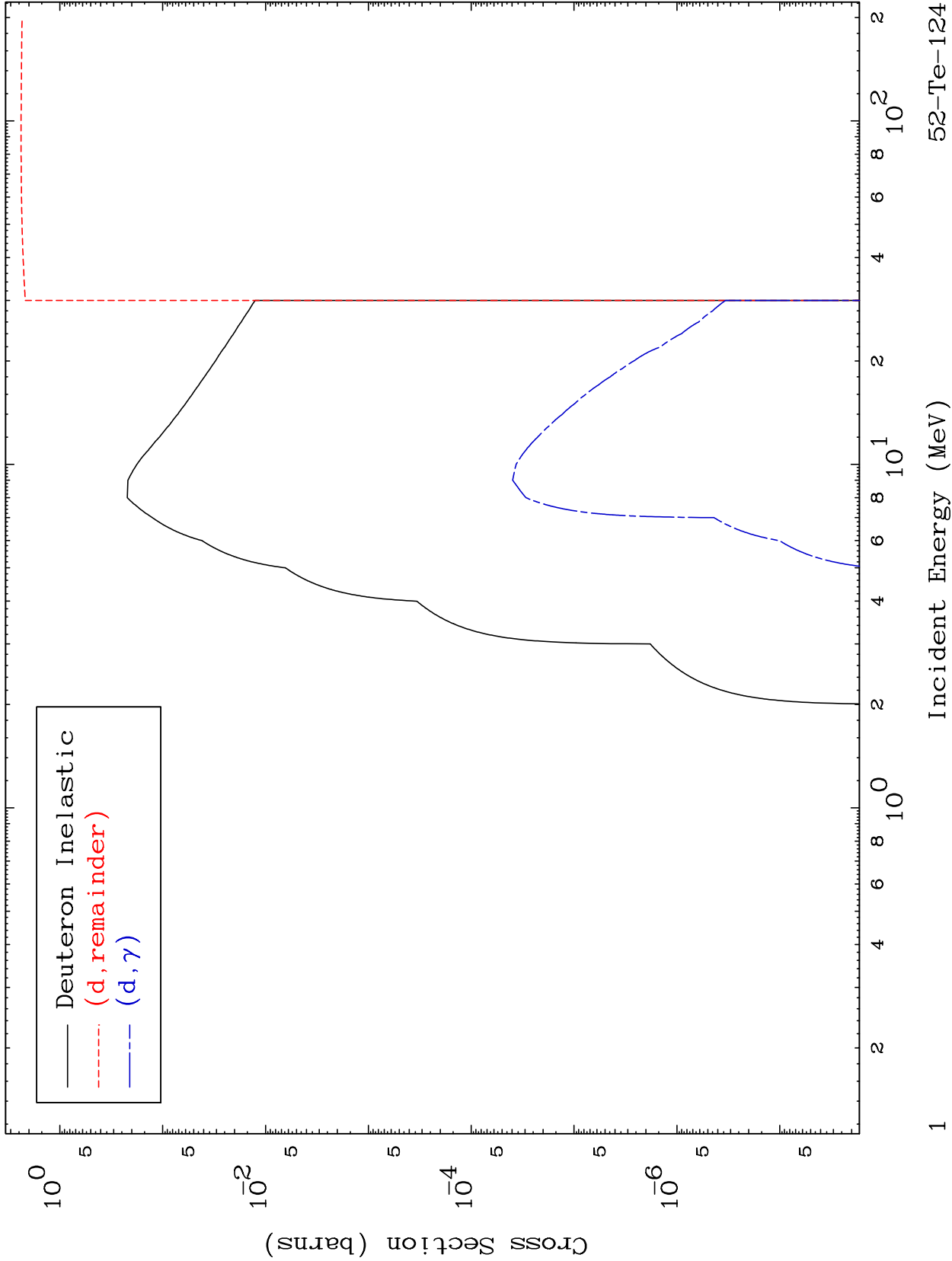
Web: redcullen1.net/HOMEPAGE.NEW

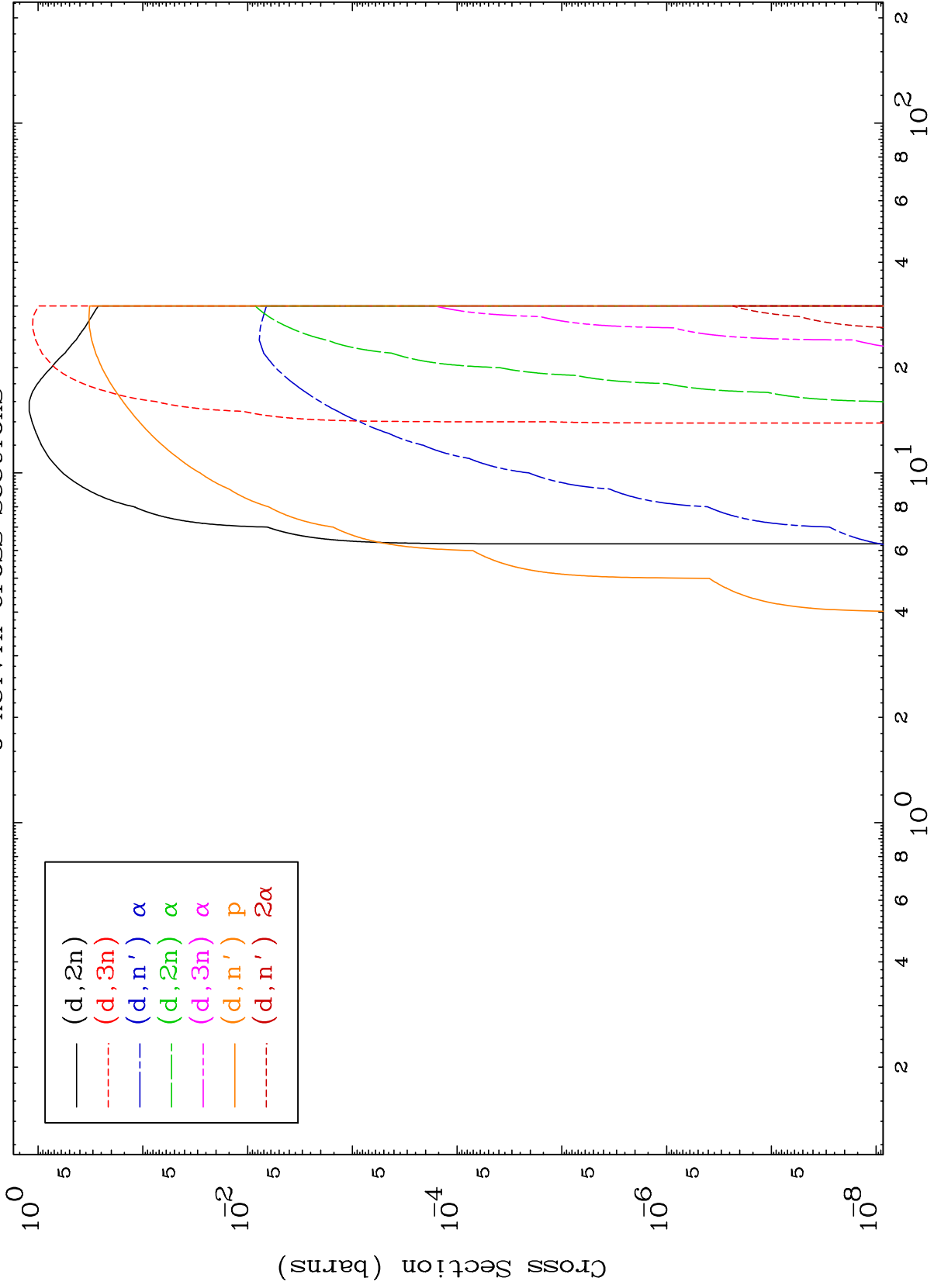
Press Mouse Button to Start

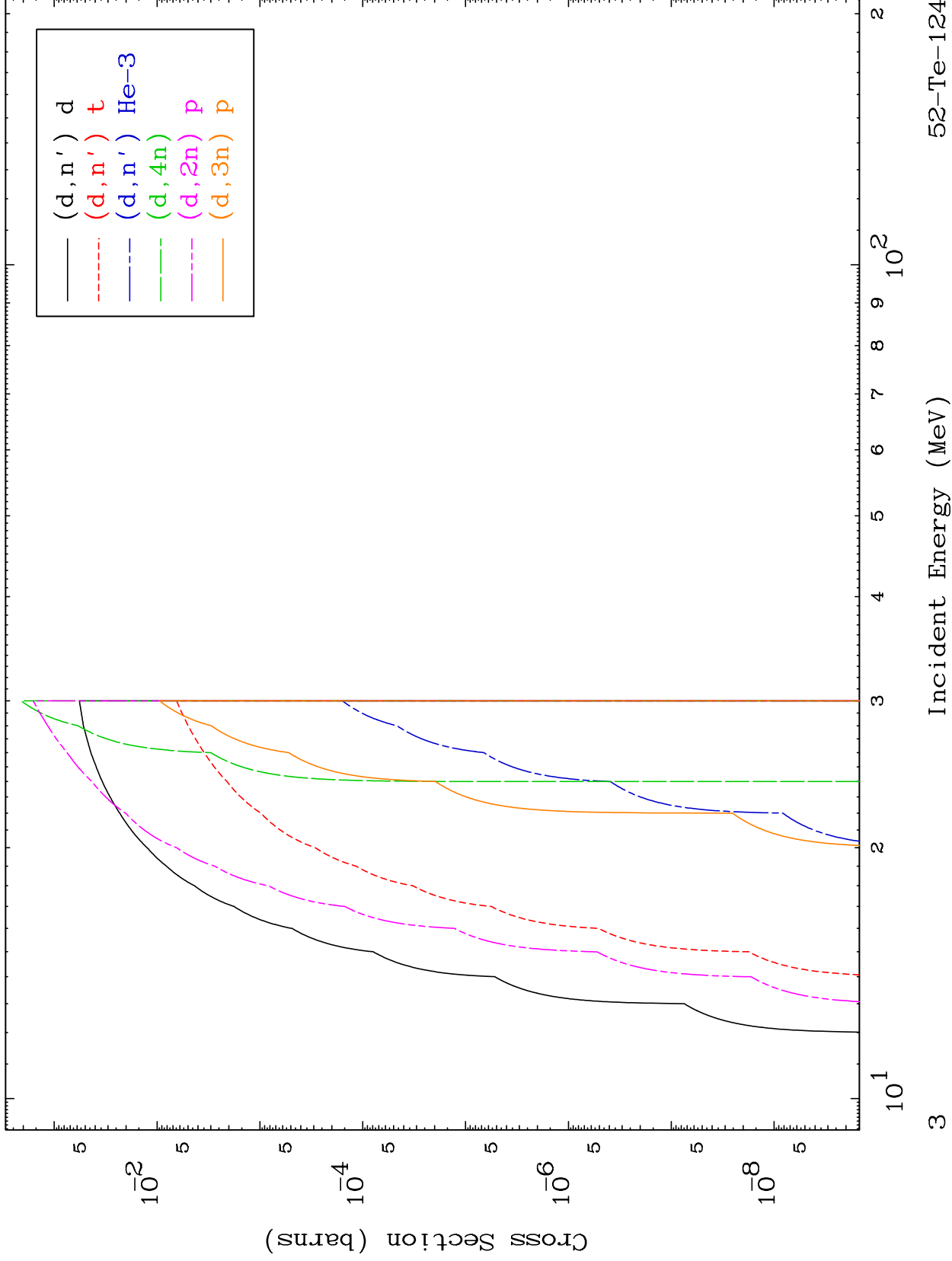
MAT 5237

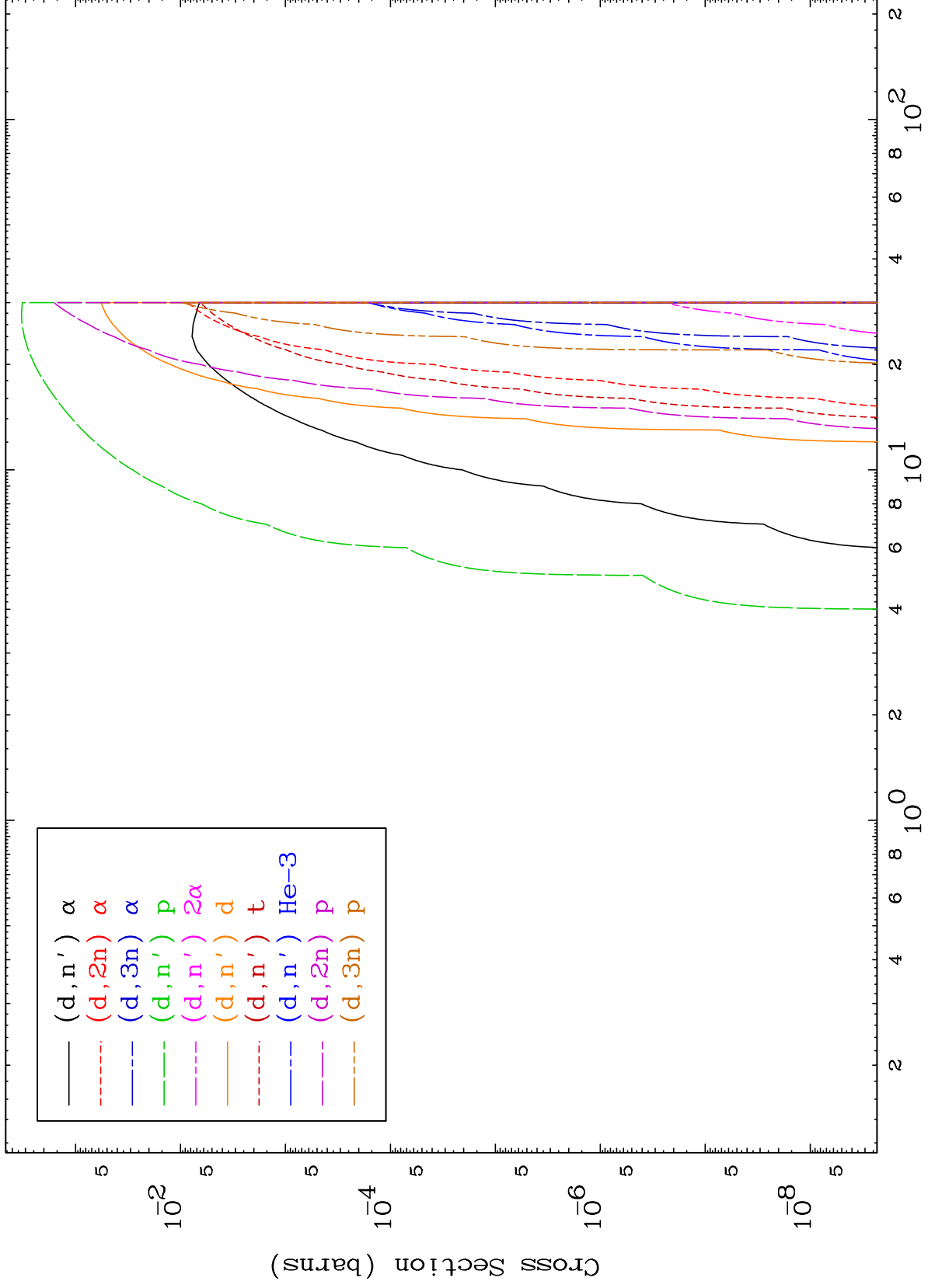
Deuteron Major
0 Kelvin Cross Sections

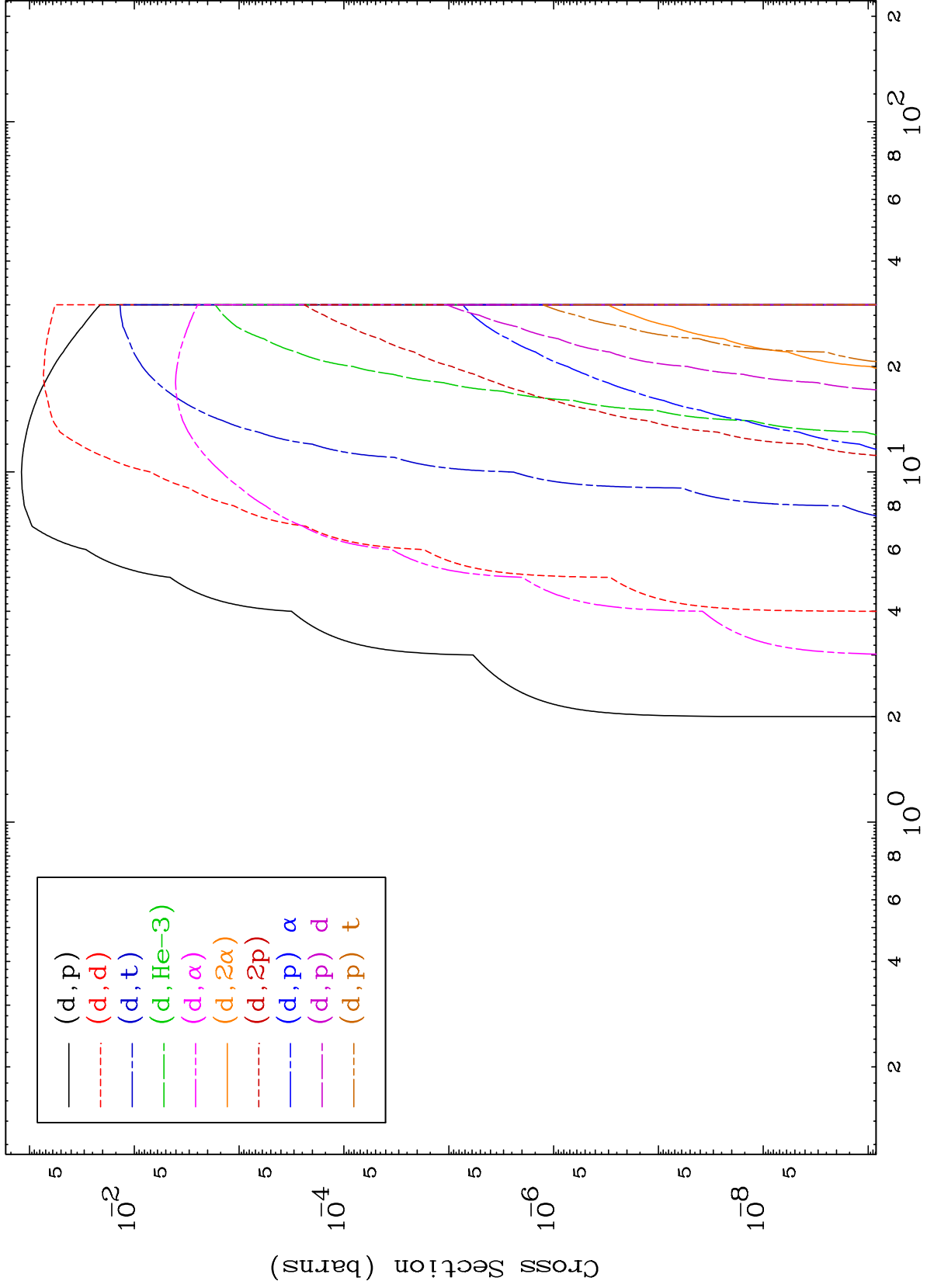
52-Te-124









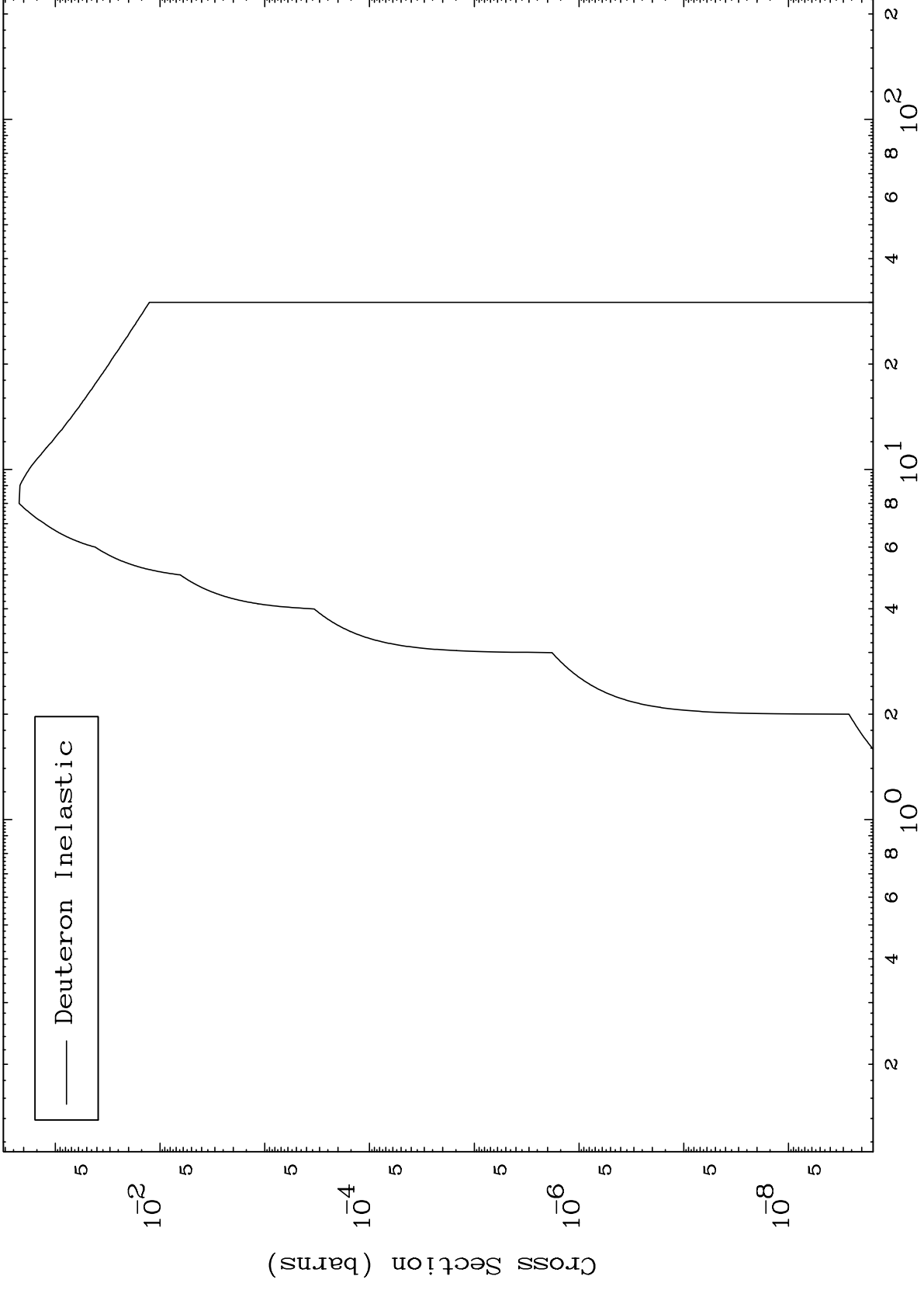


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(d,n') Level

52-Te-124

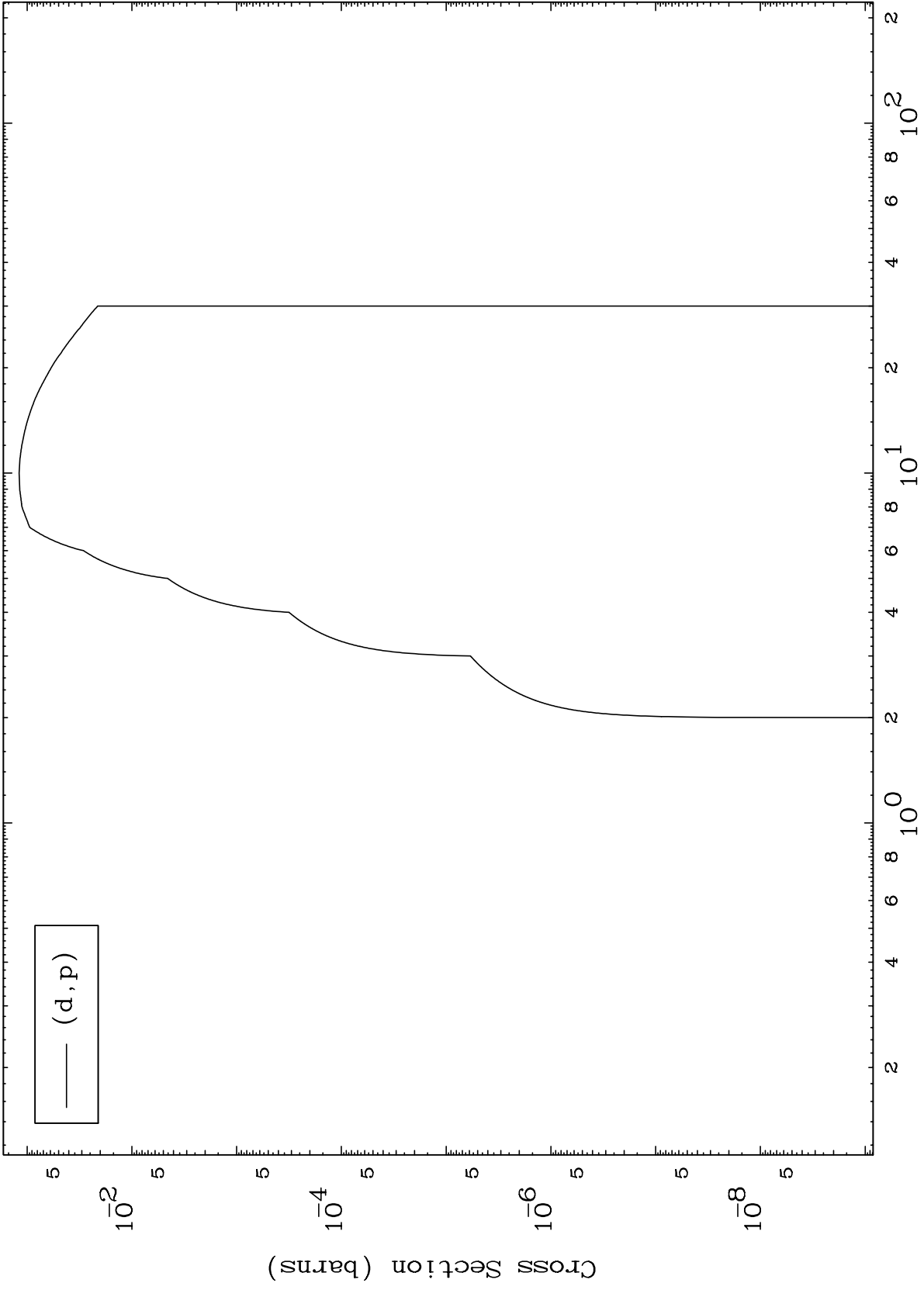
0 Kelvin Cross Sections



MAT 5237

52-Te-124

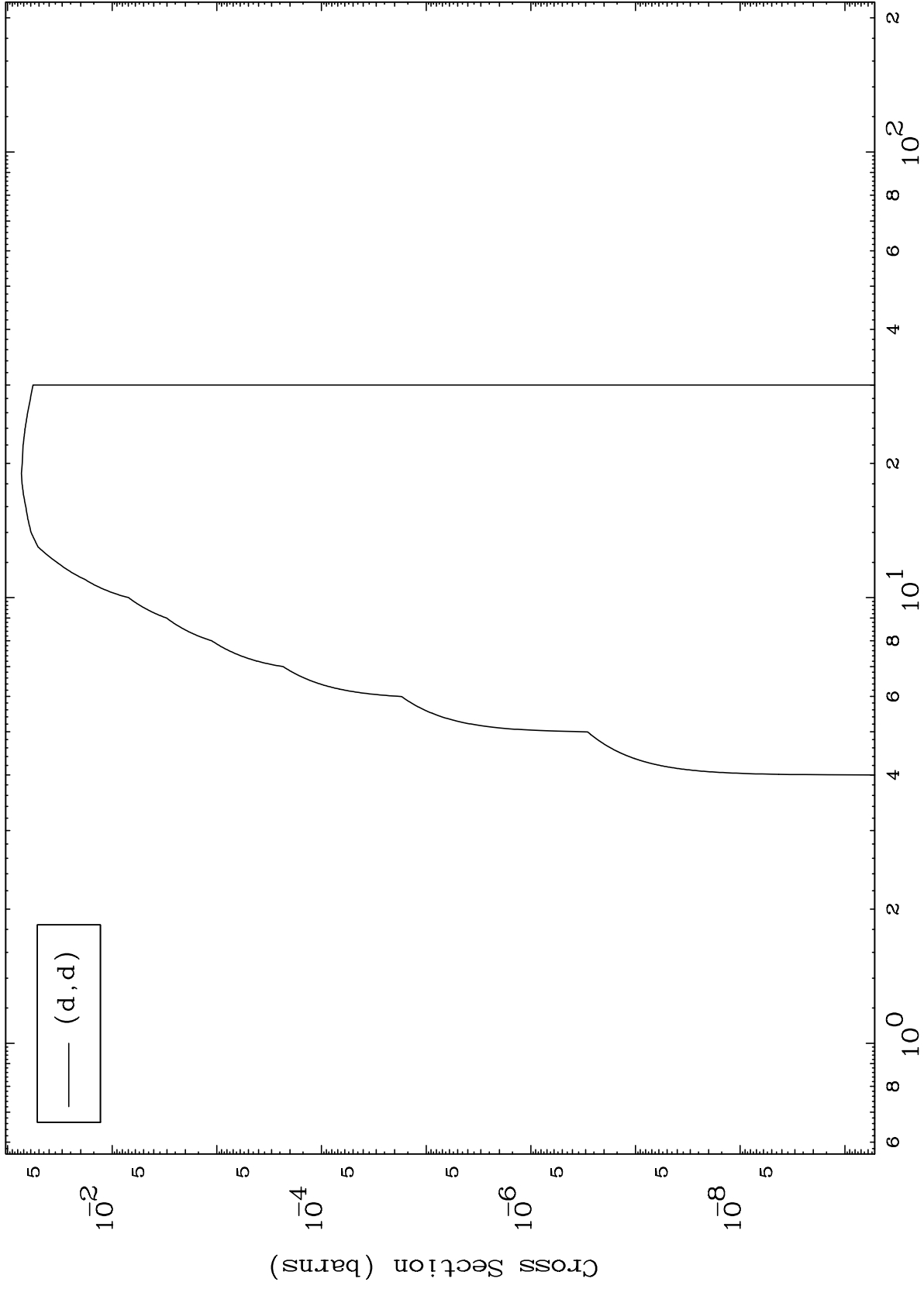
(d,p) Levels
0 Kelvin Cross Sections



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52-Te-124

(d,d) Levels
0 Kelvin Cross Sections



52-Te-124

Incident Energy (MeV)

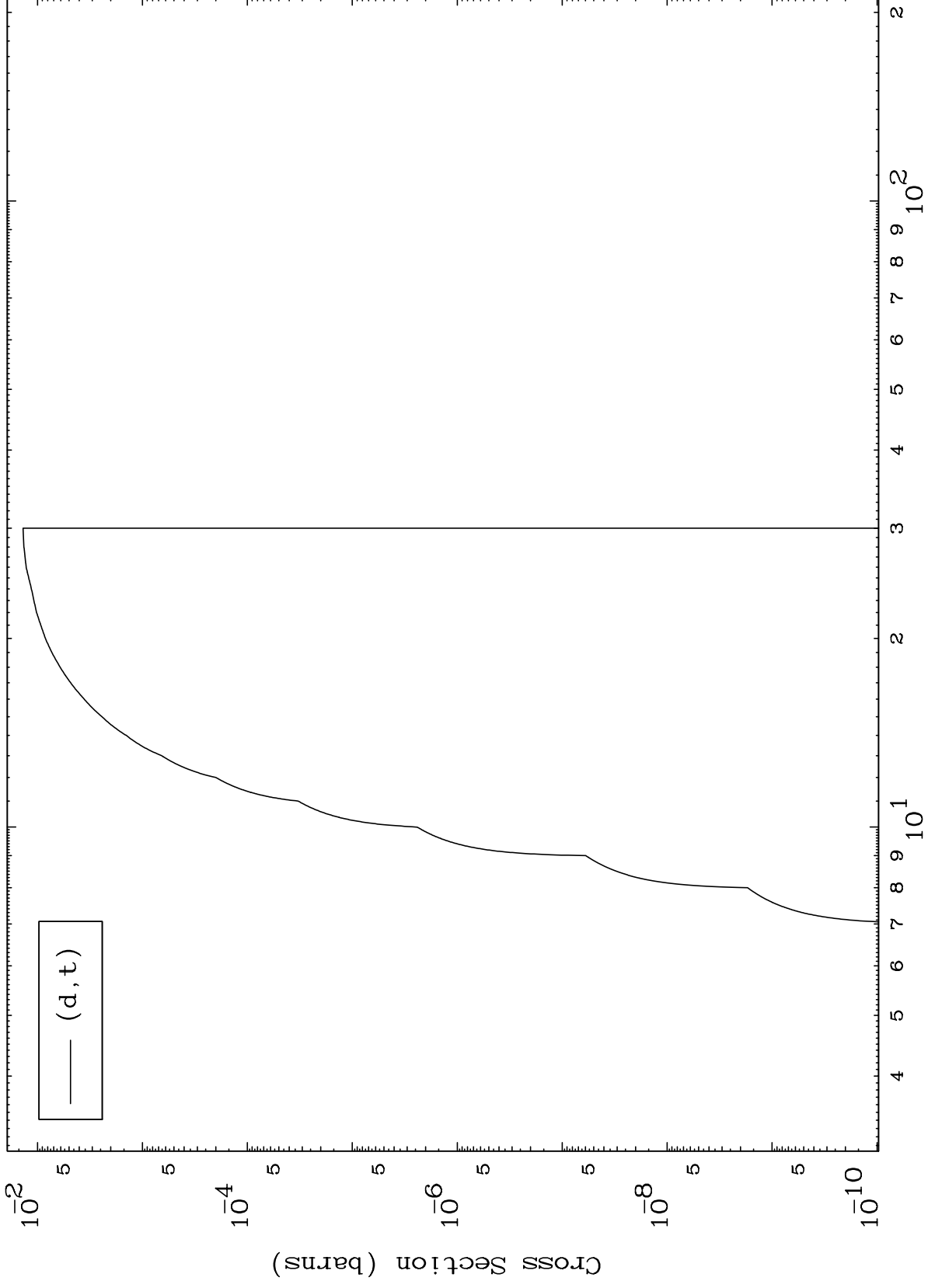
8

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(d,t) Levels

52-Te-124

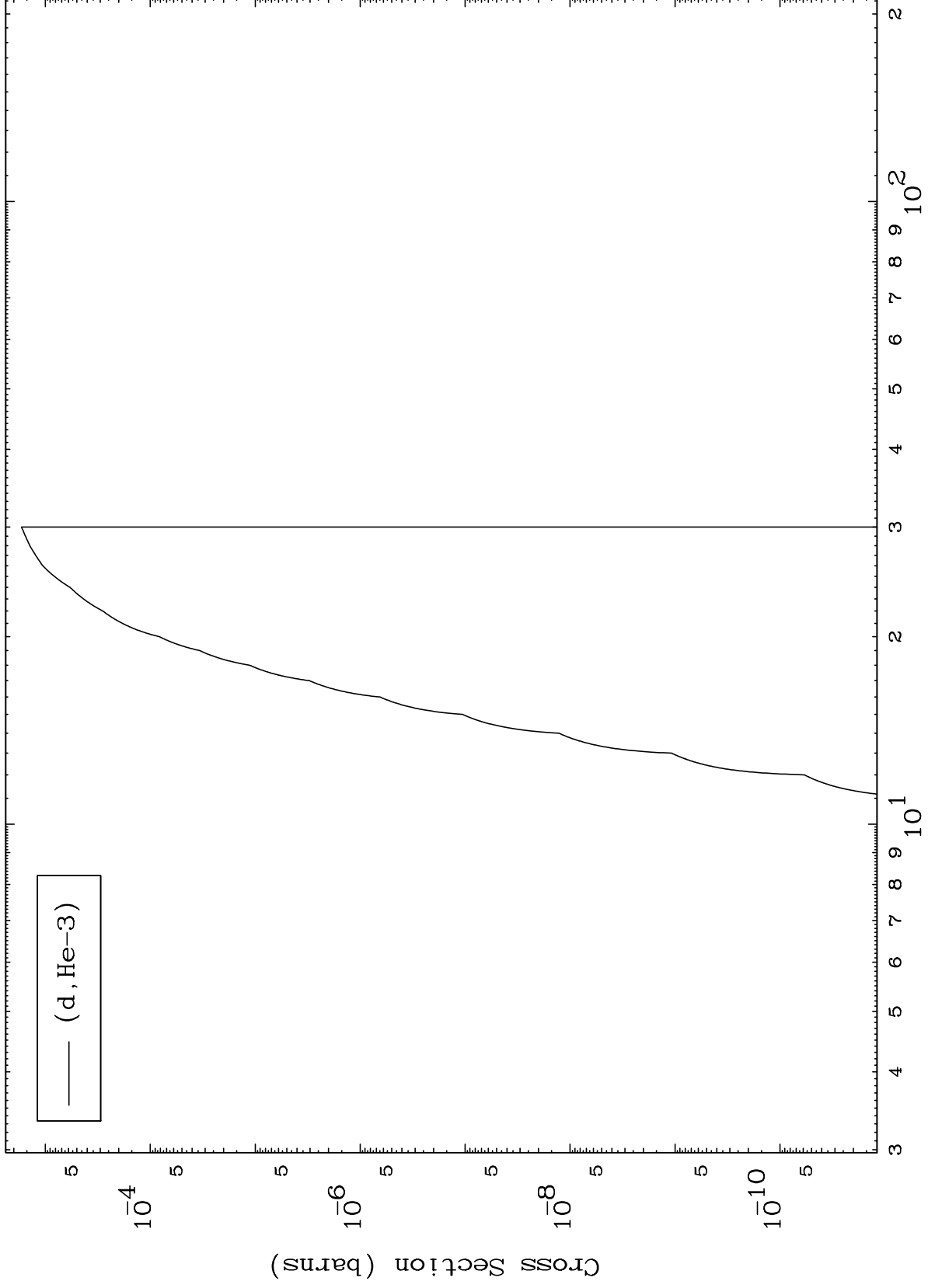
0 Kelvin Cross Sections



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(d,He3) Levels
0 Kelvin Cross Sections

52-Te-124



10

Incident Energy (MeV)

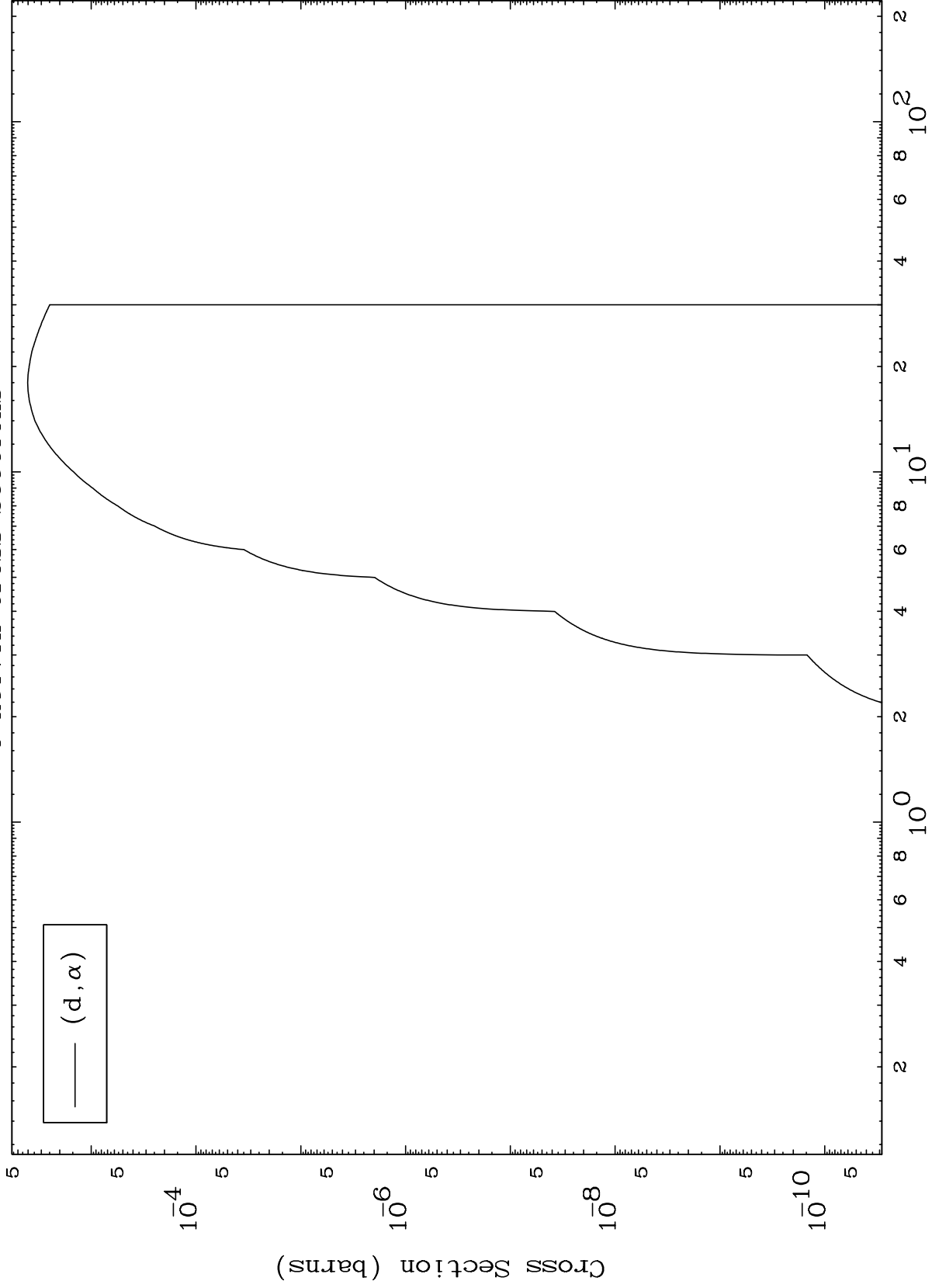
52-Te-124

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(d, α) Levels

52-Te-124

0 Kelvin Cross Sections

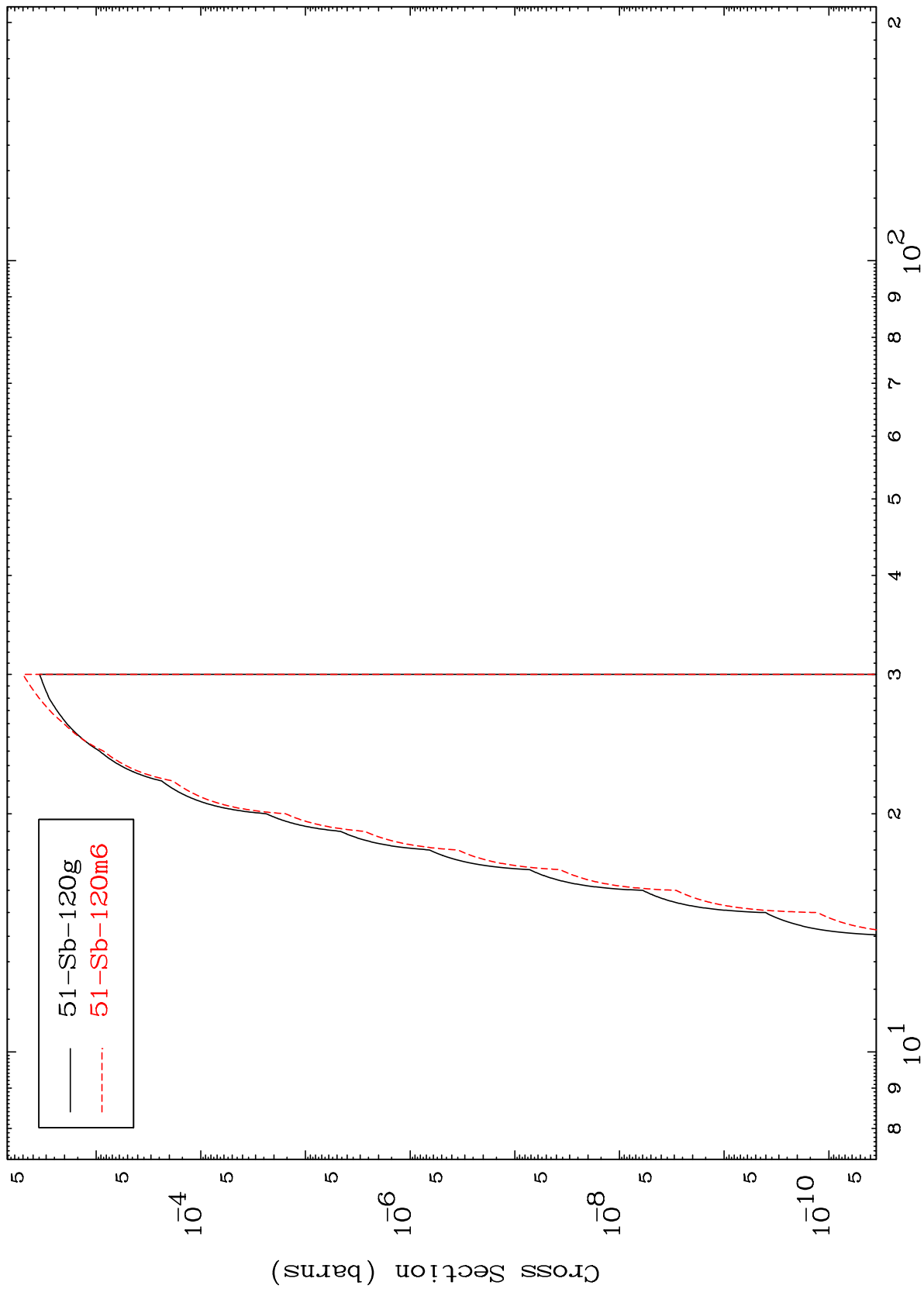


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(d,2n) α

52-Te-124

Radionuclide Production Cross Section



12

Incident Energy (MeV)

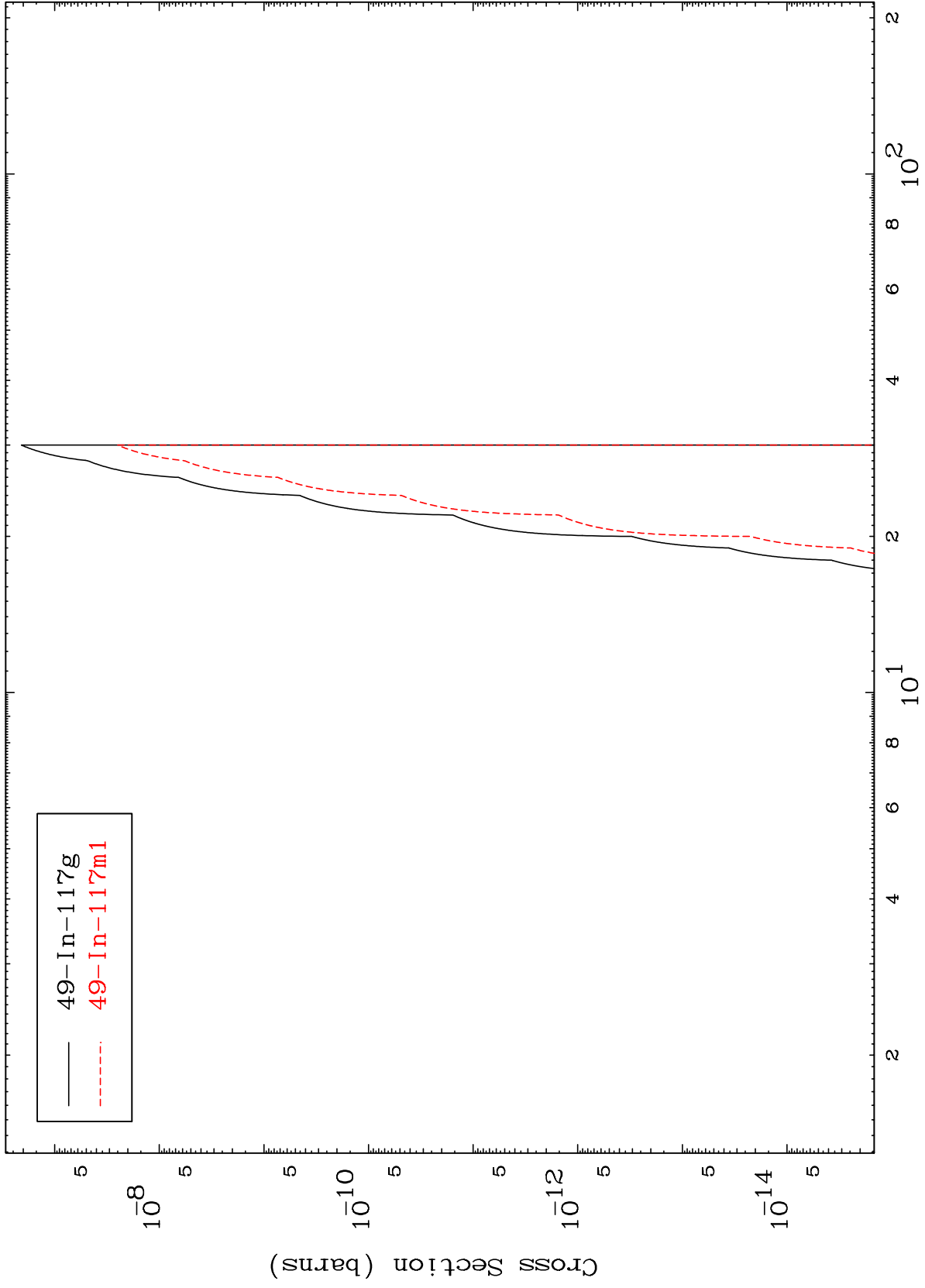
52-Te-124

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(d,n') 2 α

52-Te-124

Radionuclide Production Cross Section



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

13

Incident Energy (MeV)

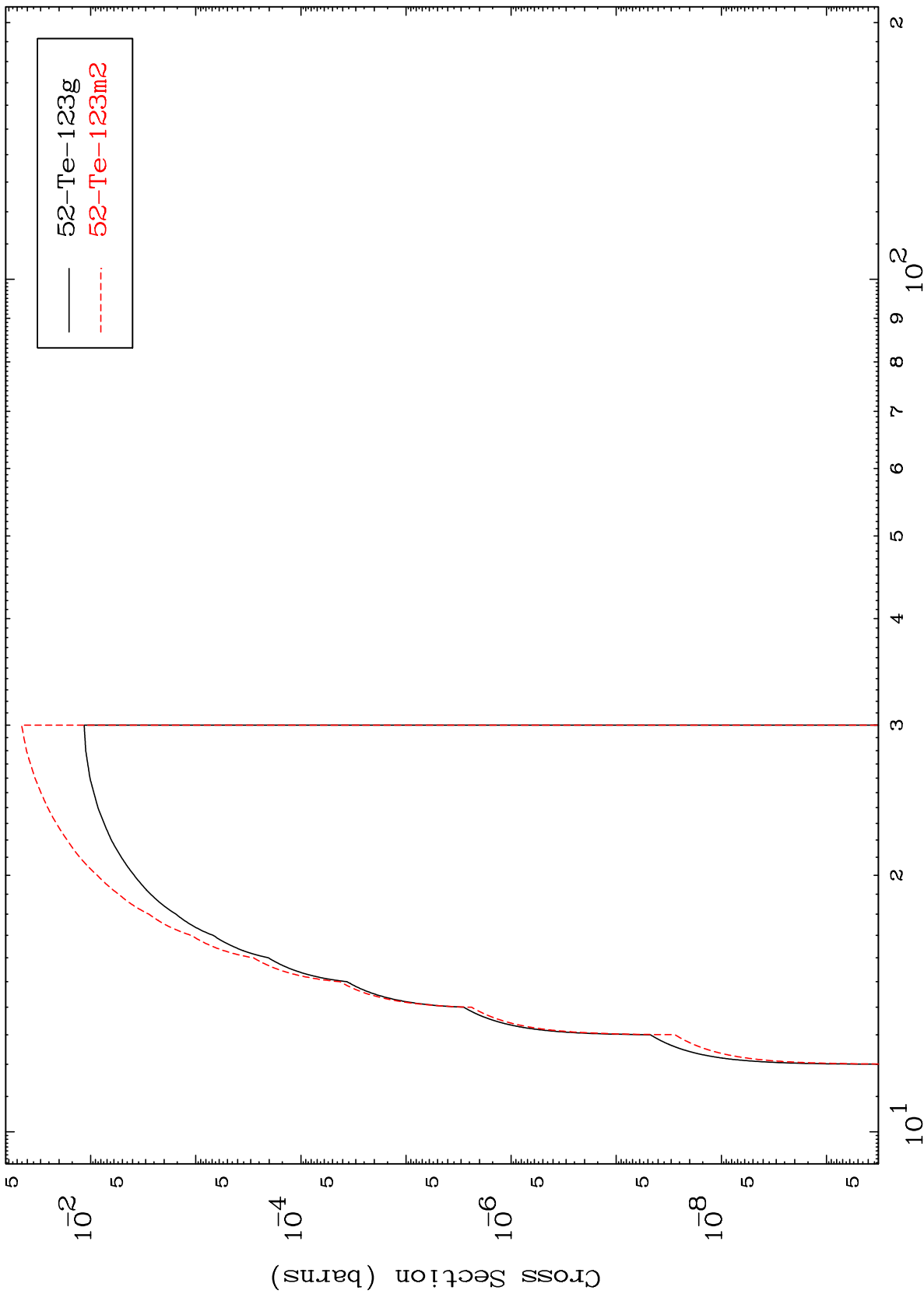
52-Te-124

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(d,n') d

52-Te-124

Radionuclide Production Cross Section



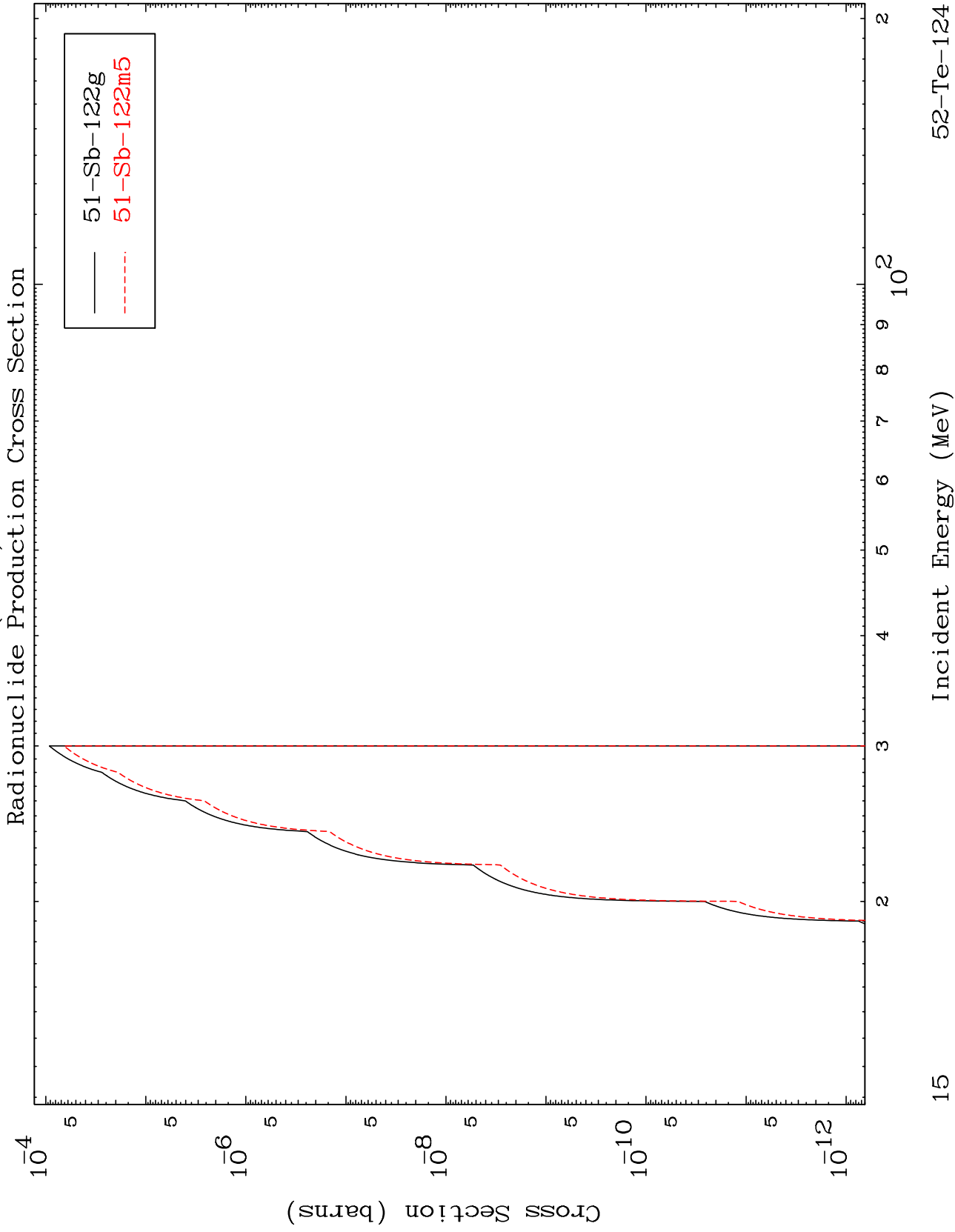
Incident Energy (MeV)

52-Te-124

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(d,n') He-3

52-Te-124



15

Incident Energy (MeV)

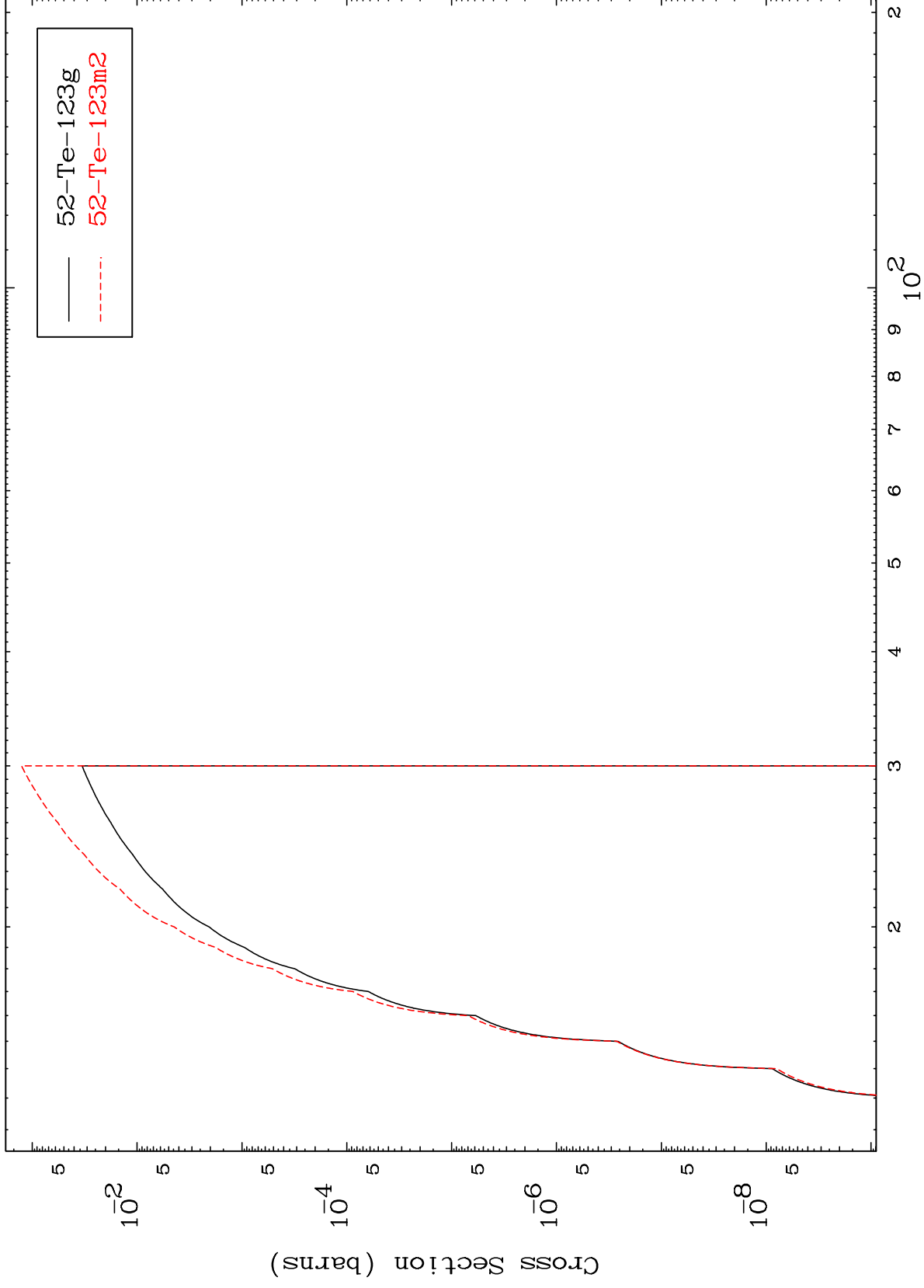
52-Te-124

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(d,2n) p

52-Te-124

Radionuclide Production Cross Section



16

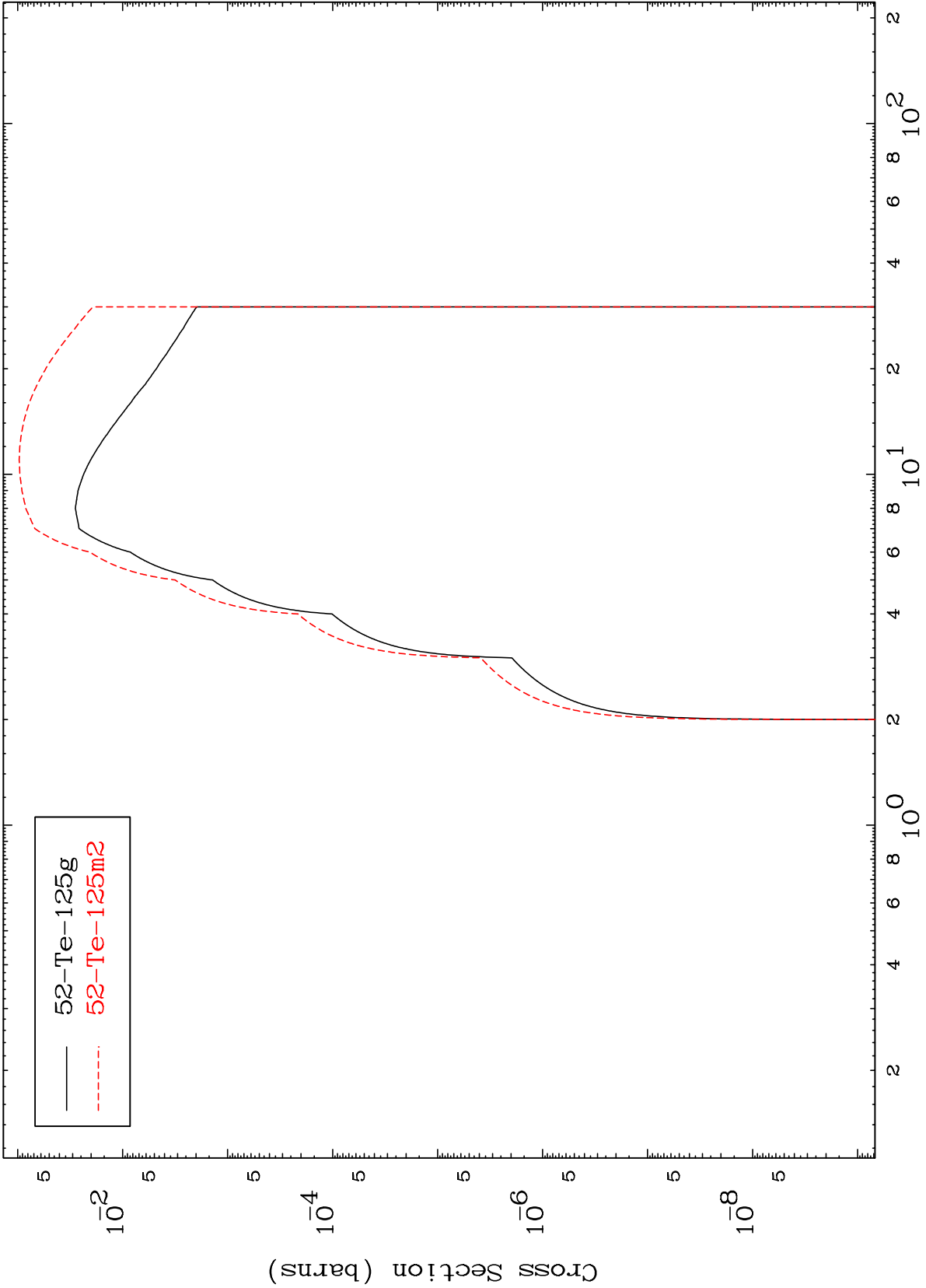
Incident Energy (MeV)

52-Te-124

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52-Te-124

(d,p)
Radionuclide Production Cross Section



— 52-Te-125g
- - - 52-Te-125m2

52-Te-124

Incident Energy (MeV)

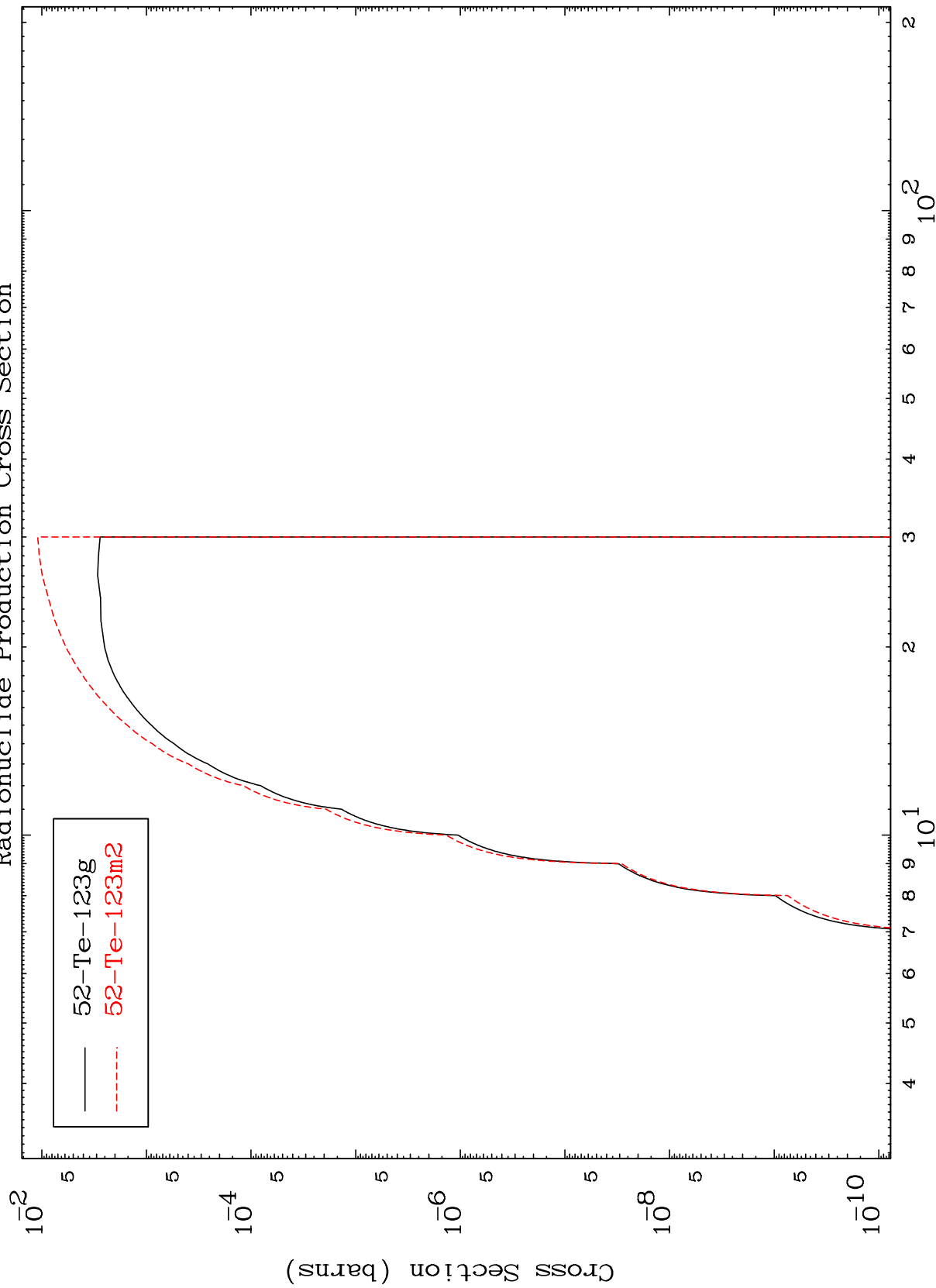
17

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(d, t)

52-Te-124

Radionuclide Production Cross Section



18

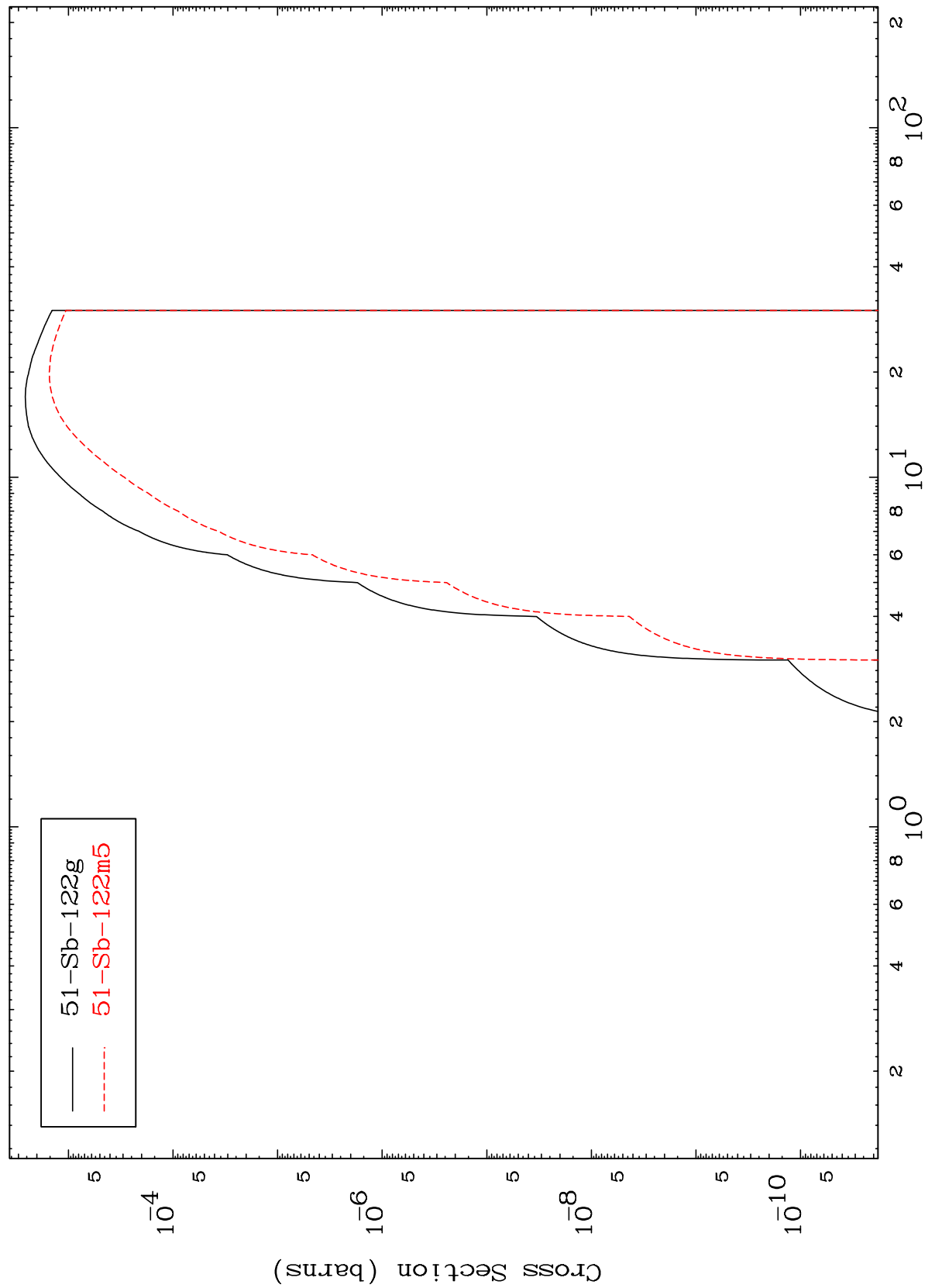
Incident Energy (MeV)

52-Te-124

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52-Te-124

(d, α)
Radionuclide Production Cross Section



52-Te-124

Incident Energy (MeV)

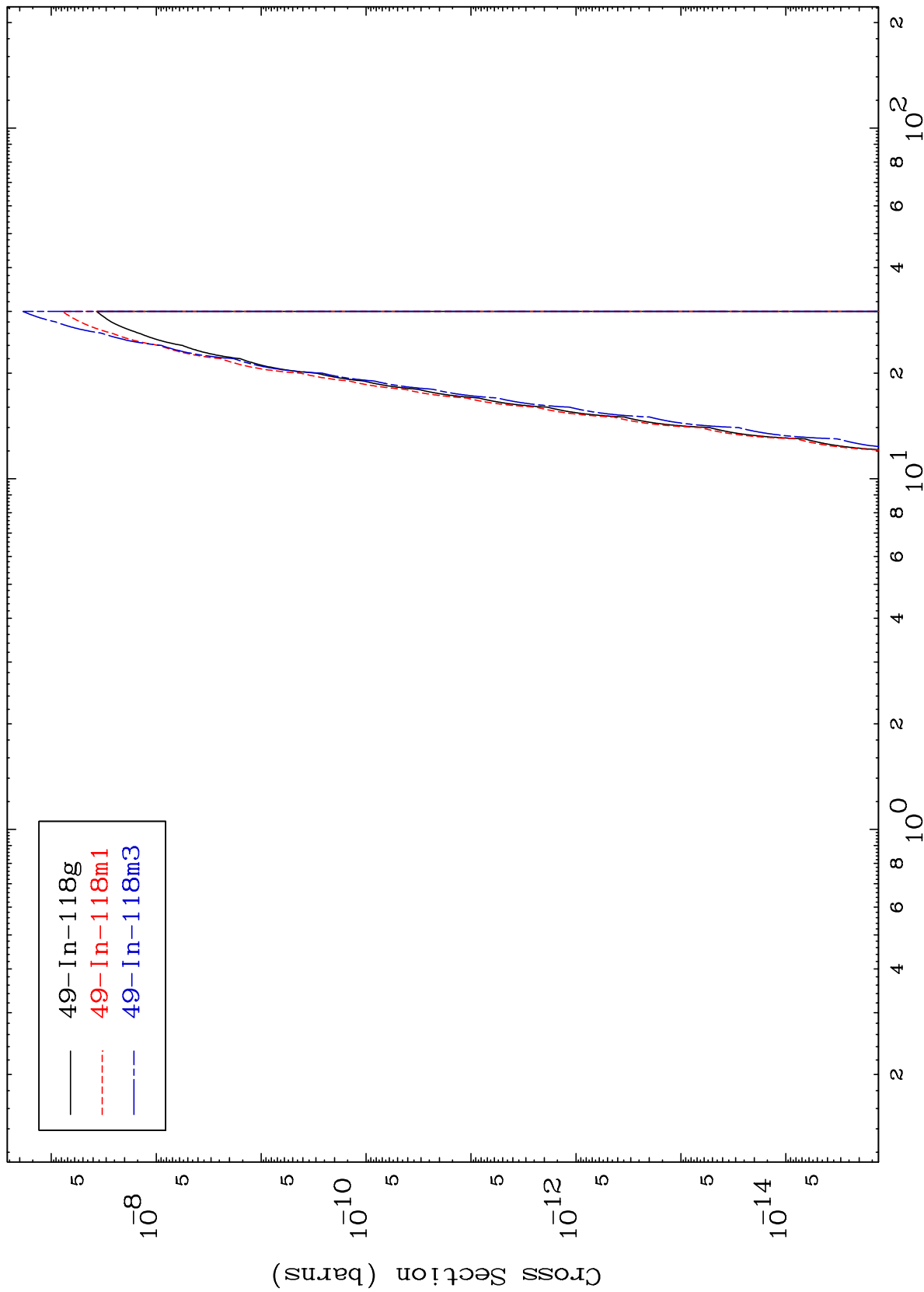
19

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52-Te-124

(d,2α)

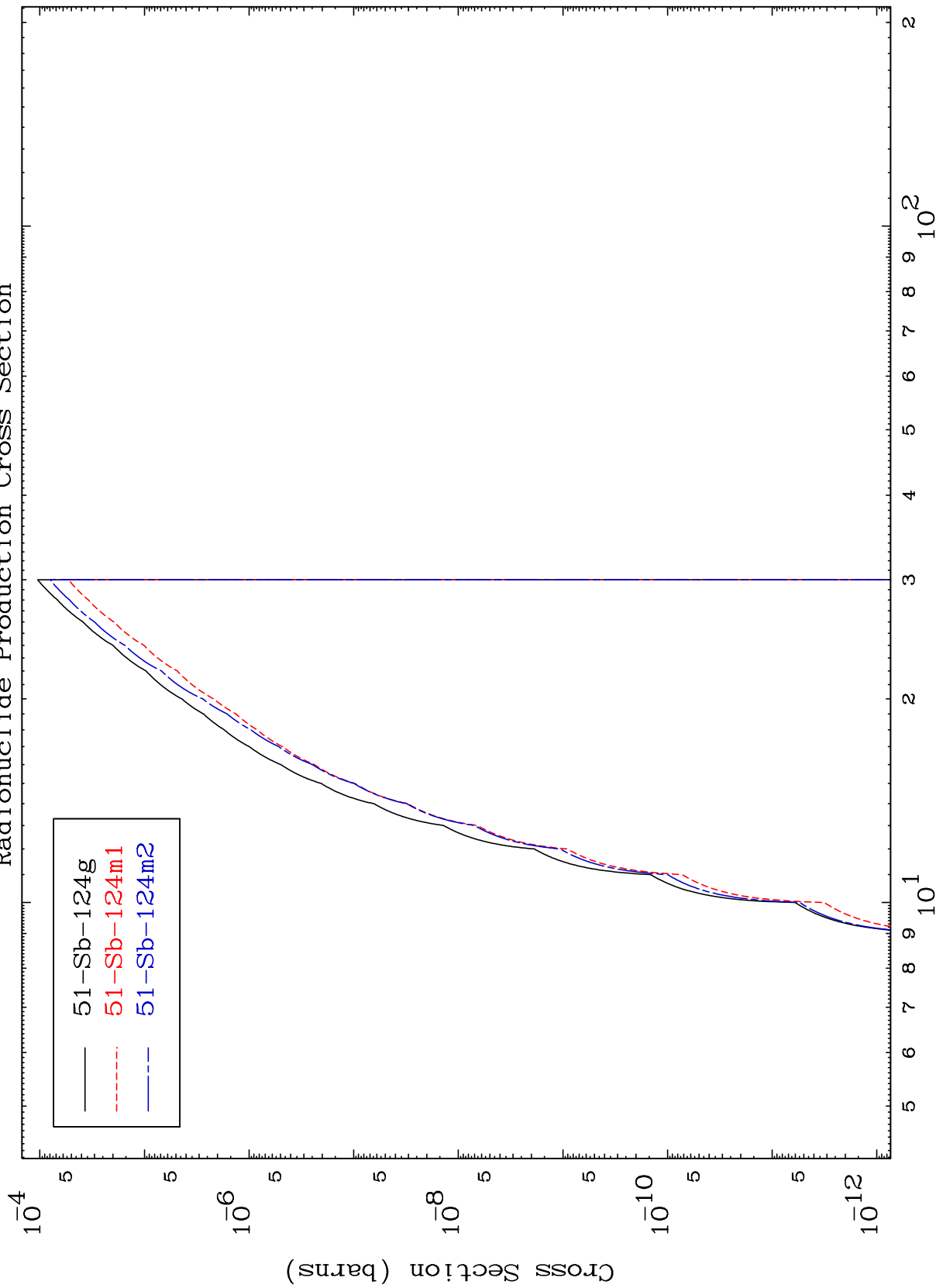
Radionuclide Production Cross Section



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52-Te-124

(d,2p)
Radionuclide Production Cross Section



51-Sb-124g
51-Sb-124m1
51-Sb-124m2

21

Incident Energy (MeV)

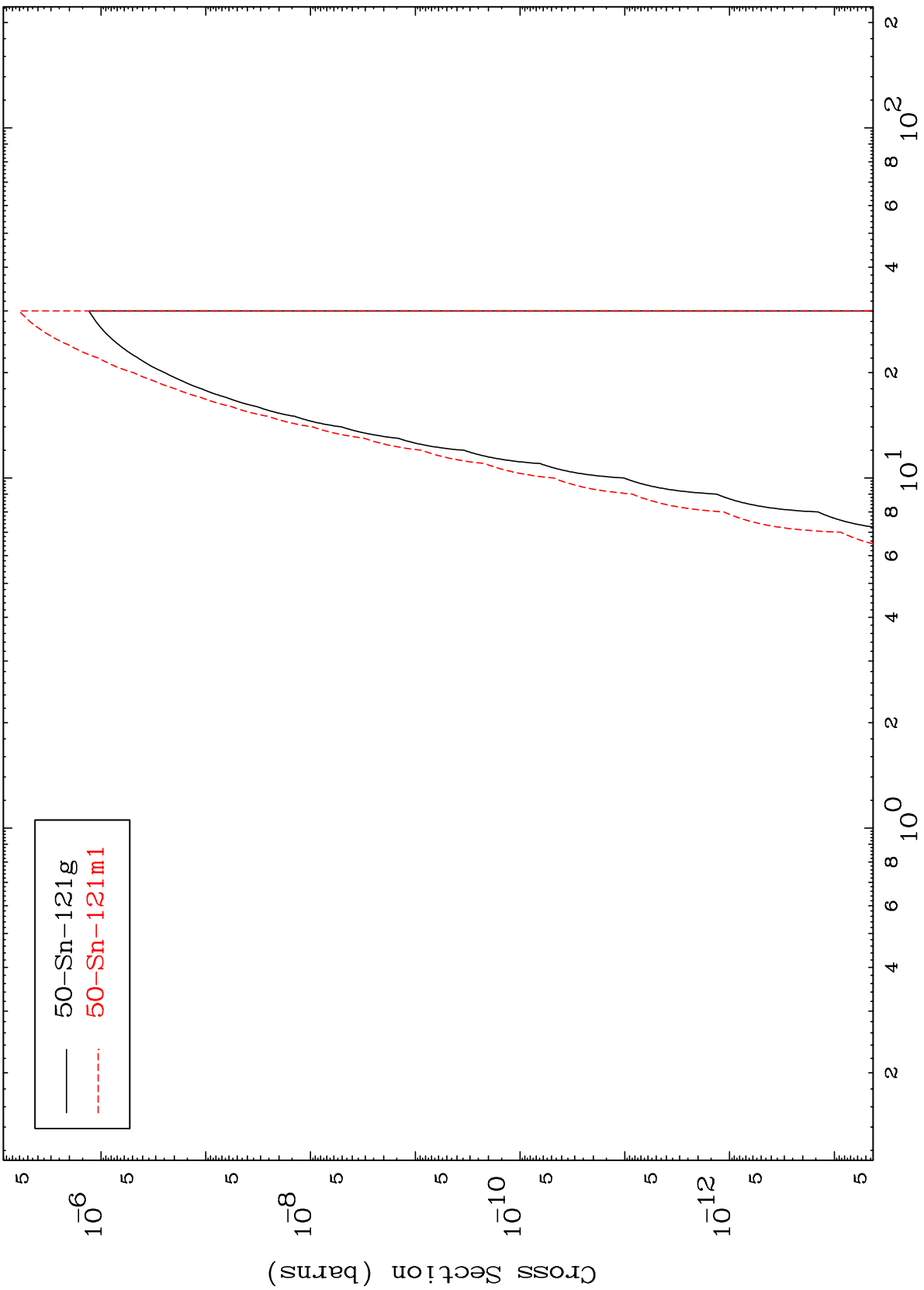
52-Te-124

MAT 5237

(d,p) α

52-Te-124

Radionuclide Production Cross Section

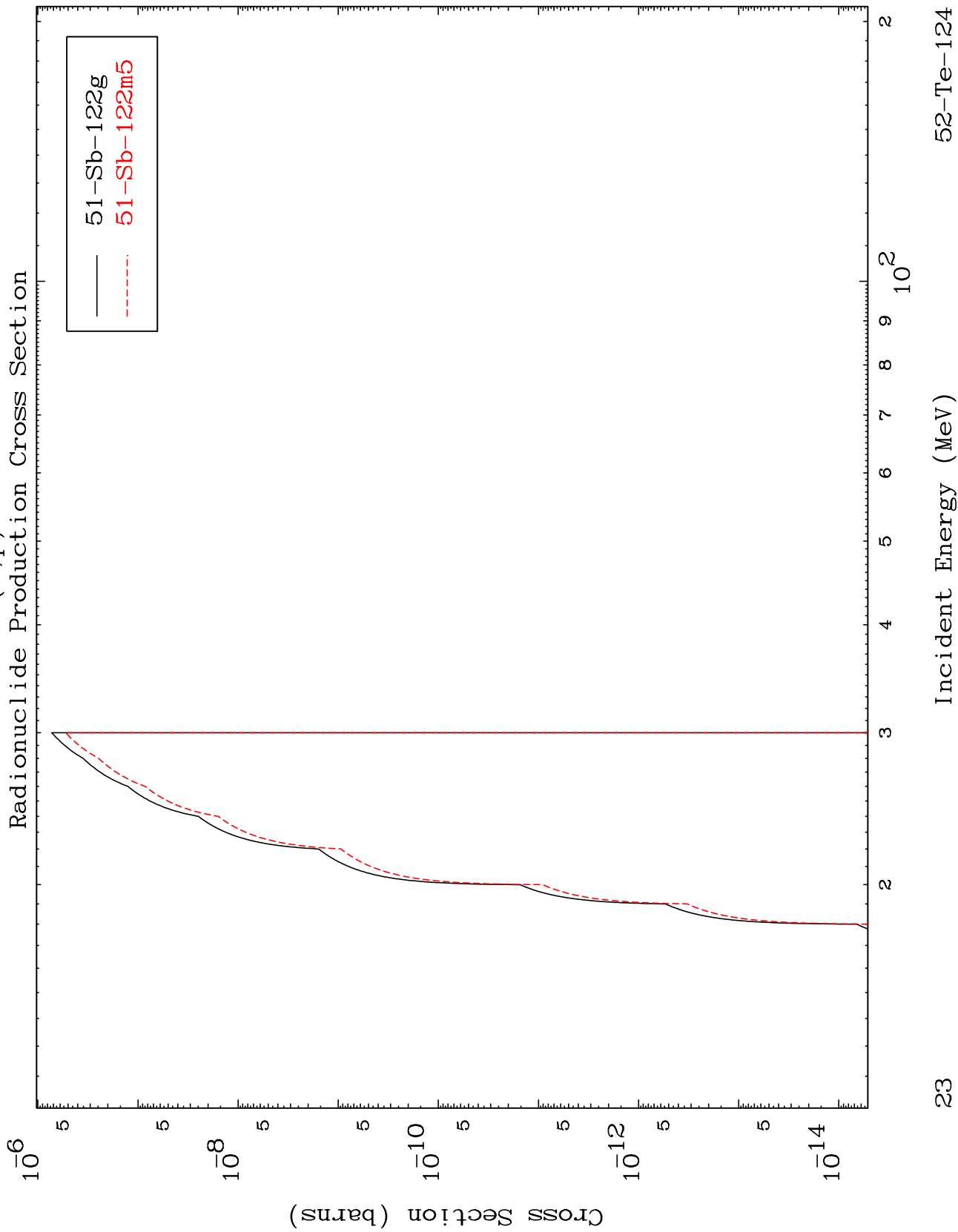


— 50-Sn-121g
- - - 50-Sn-121m1

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(d,p) t

52-Te-124



23

52-Te-124