

Program EVALPLOT  
(Version 2018-1)

by

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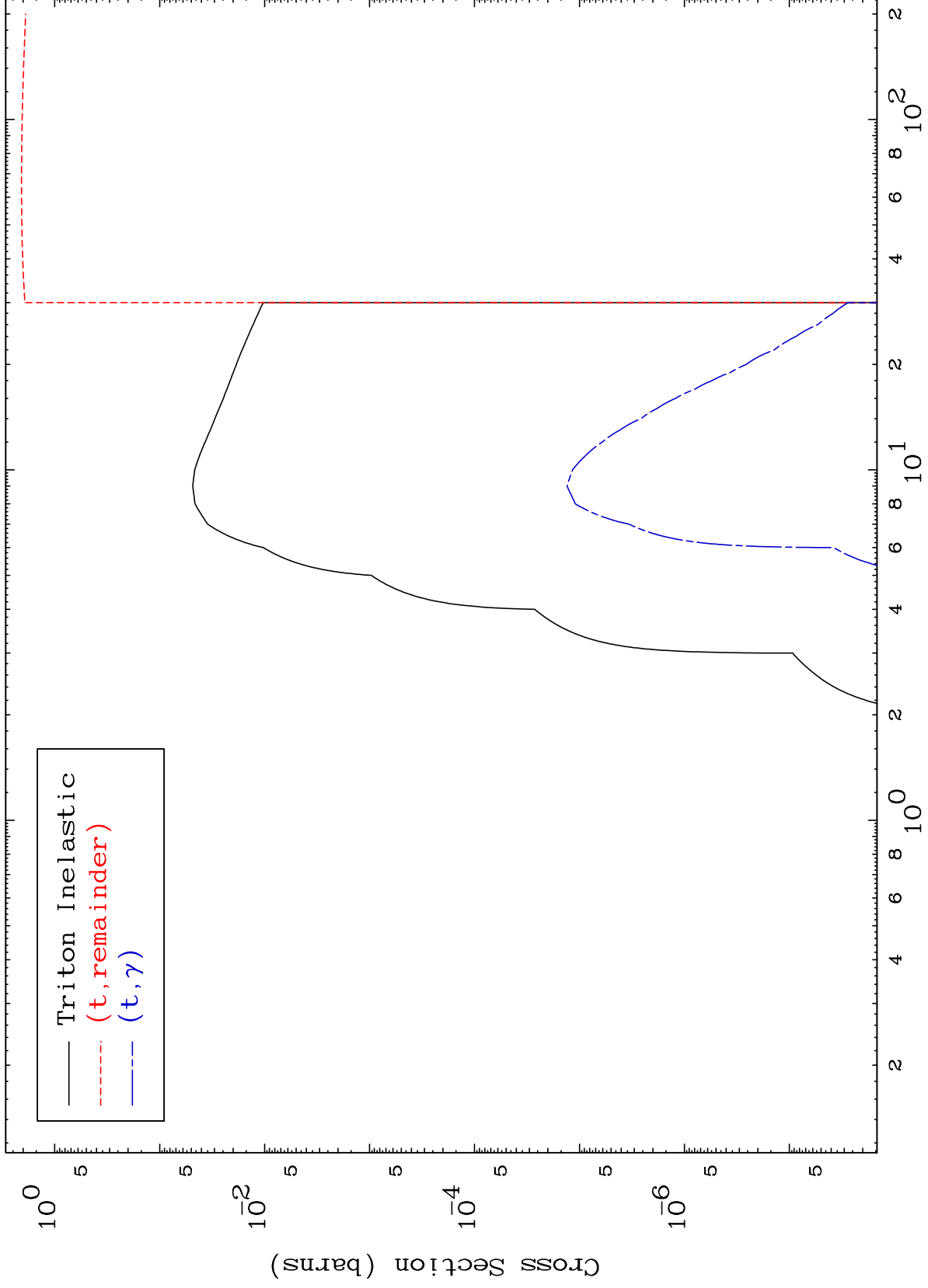
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

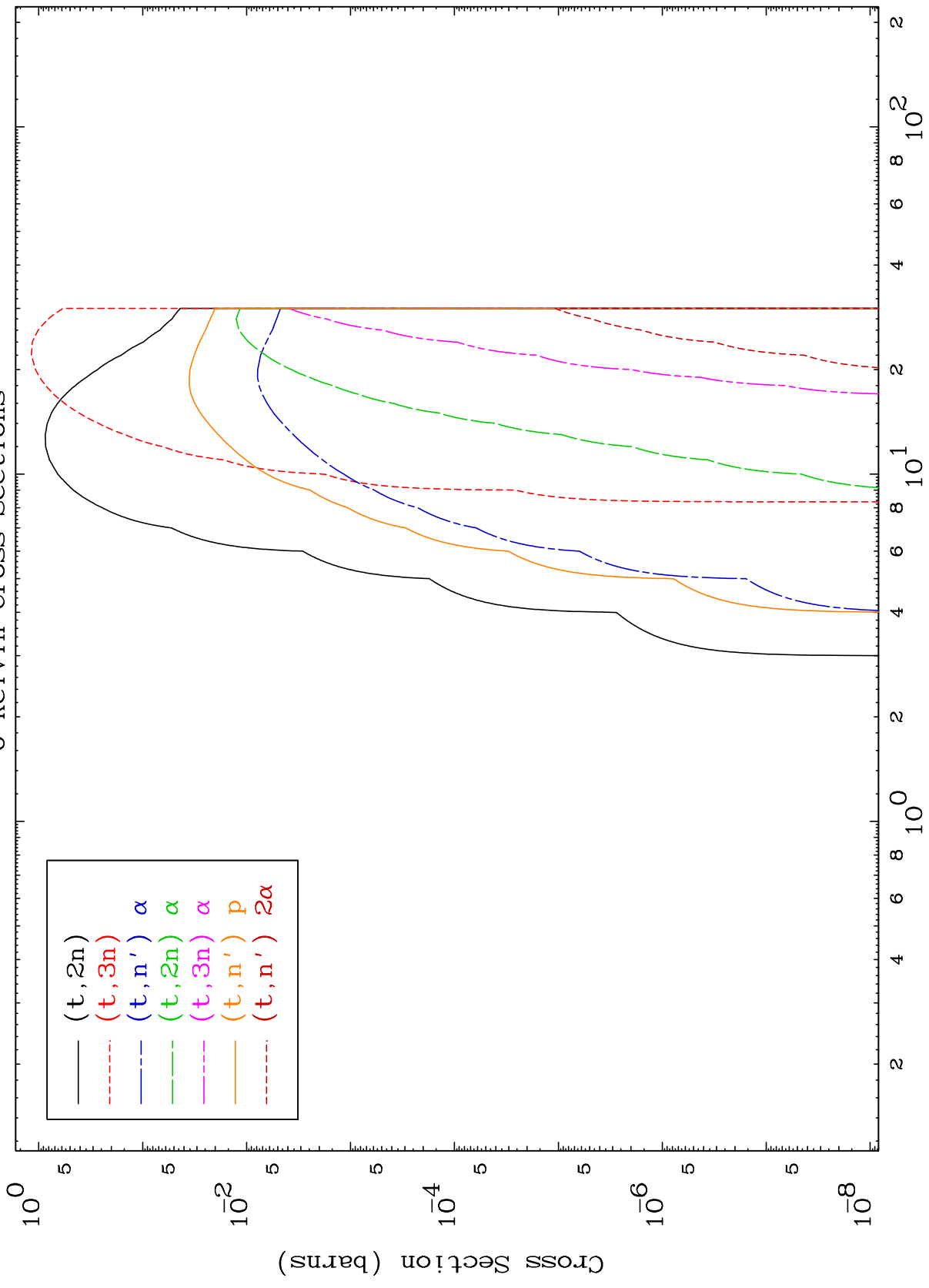
MAT 5123

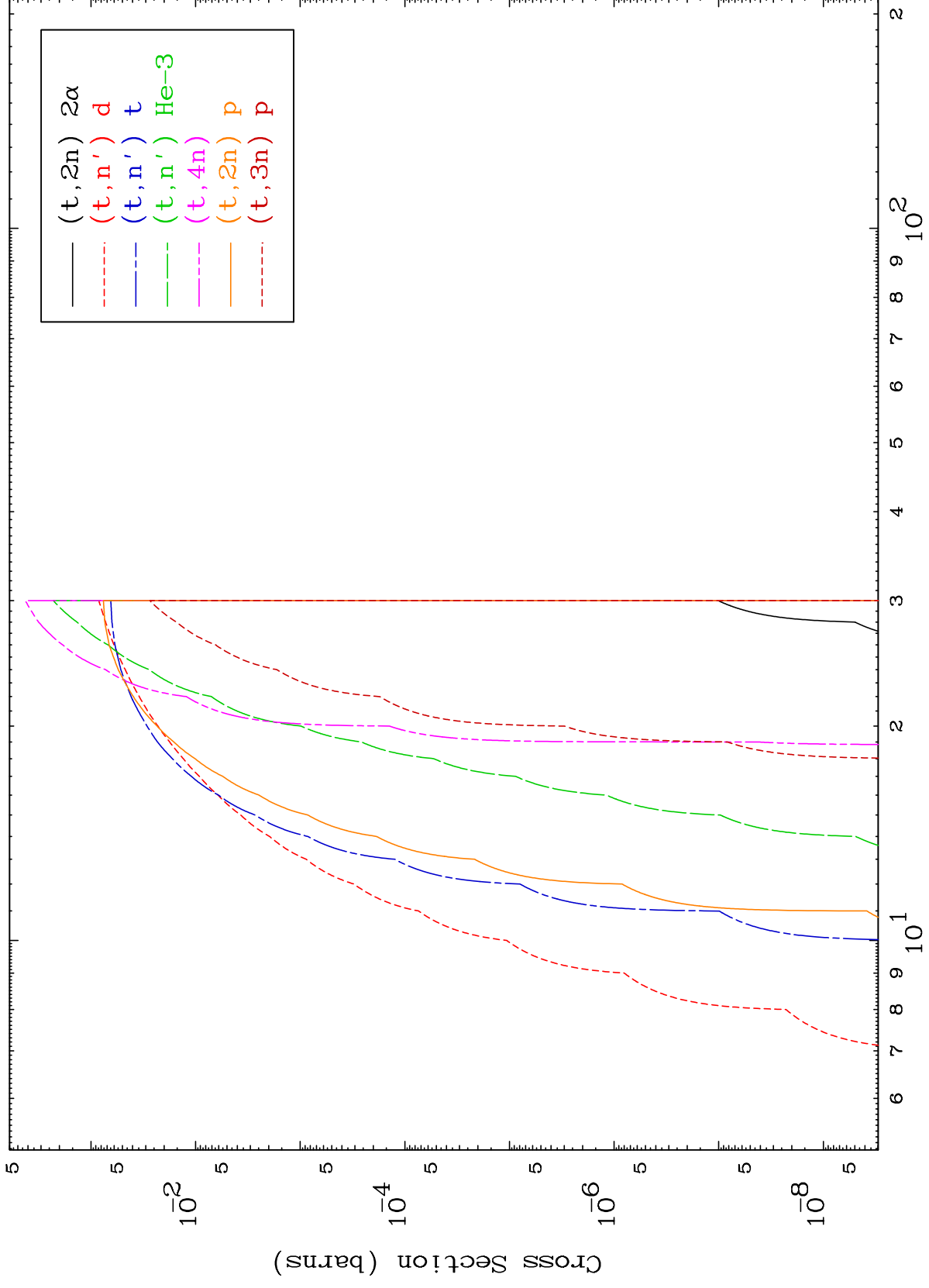
Triton Major  
0 Kelvin Cross Sections

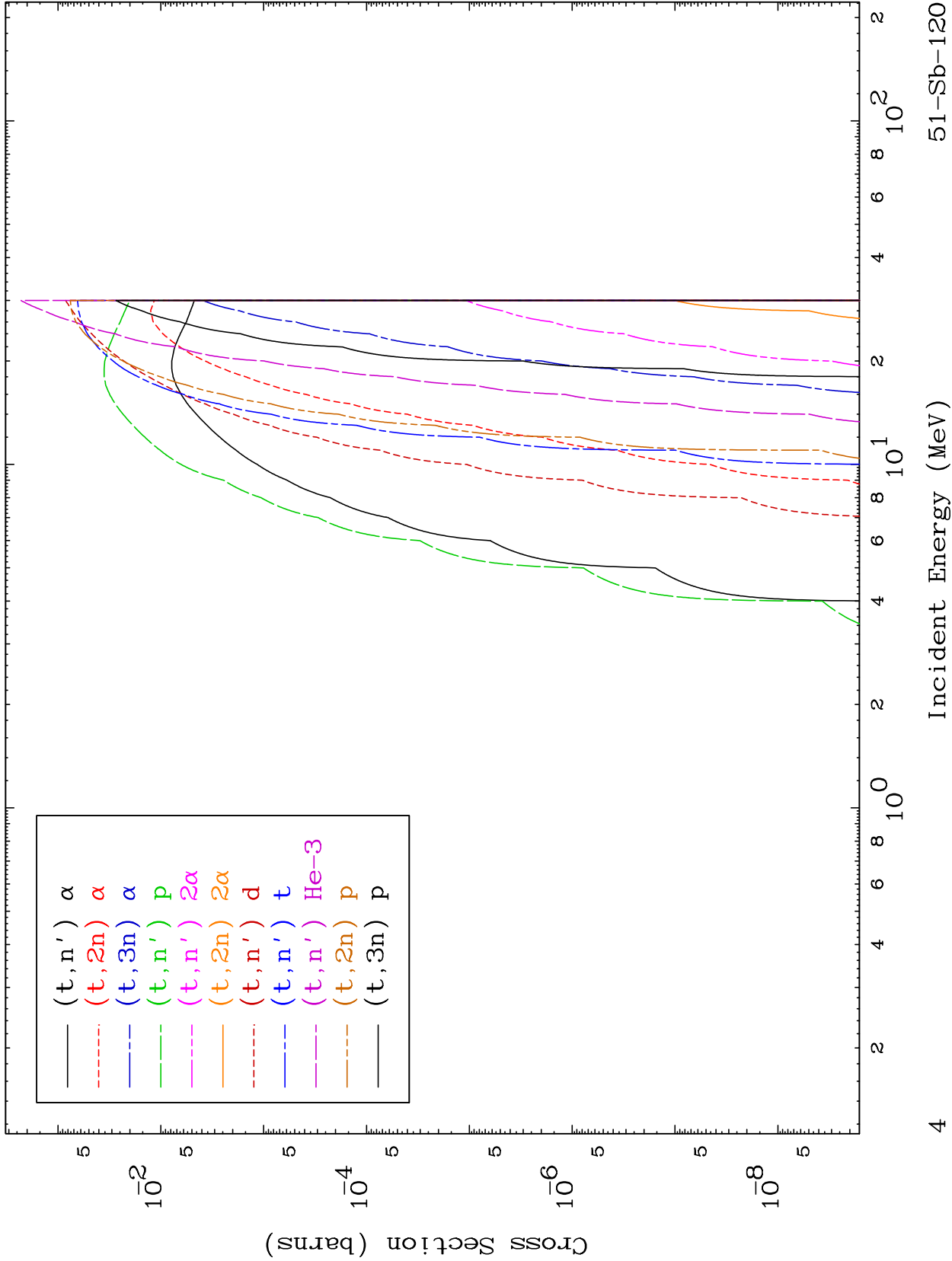
51-Sb-120

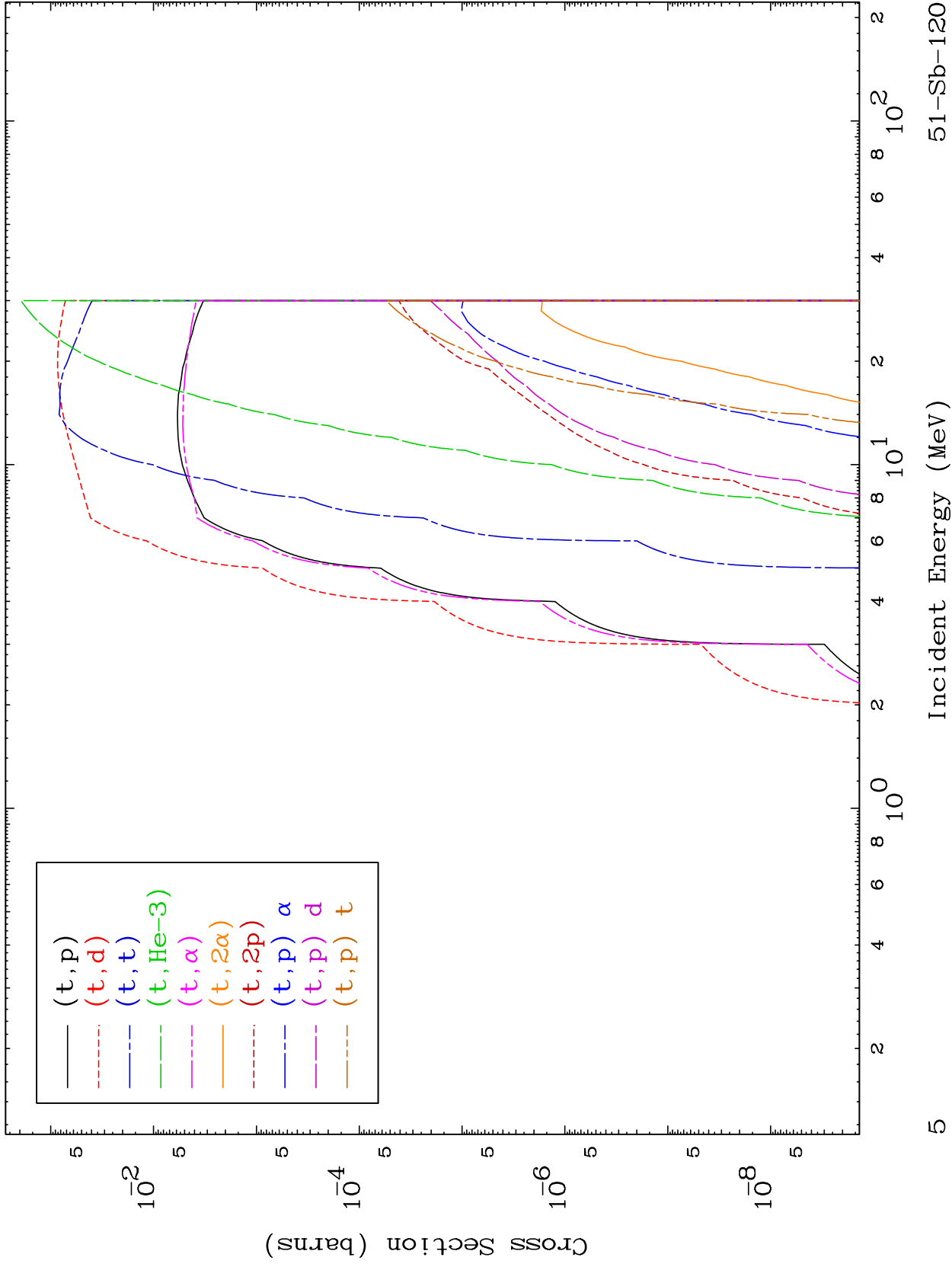


Legend:  
— Triton Inelastic  
- - - (t, remainder)  
- - - (t,  $\gamma$ )







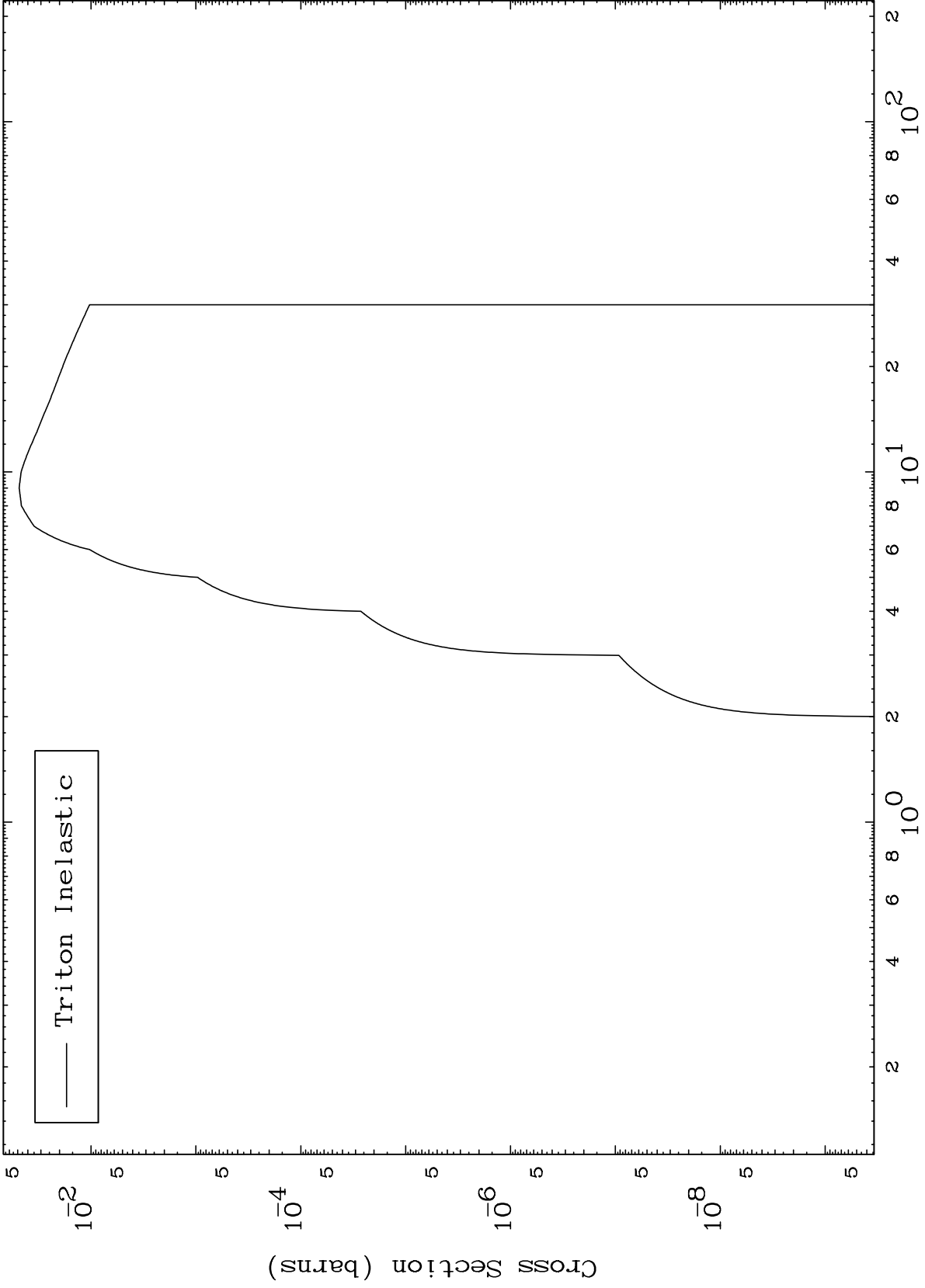


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(t, n') Level

51-Sb-120

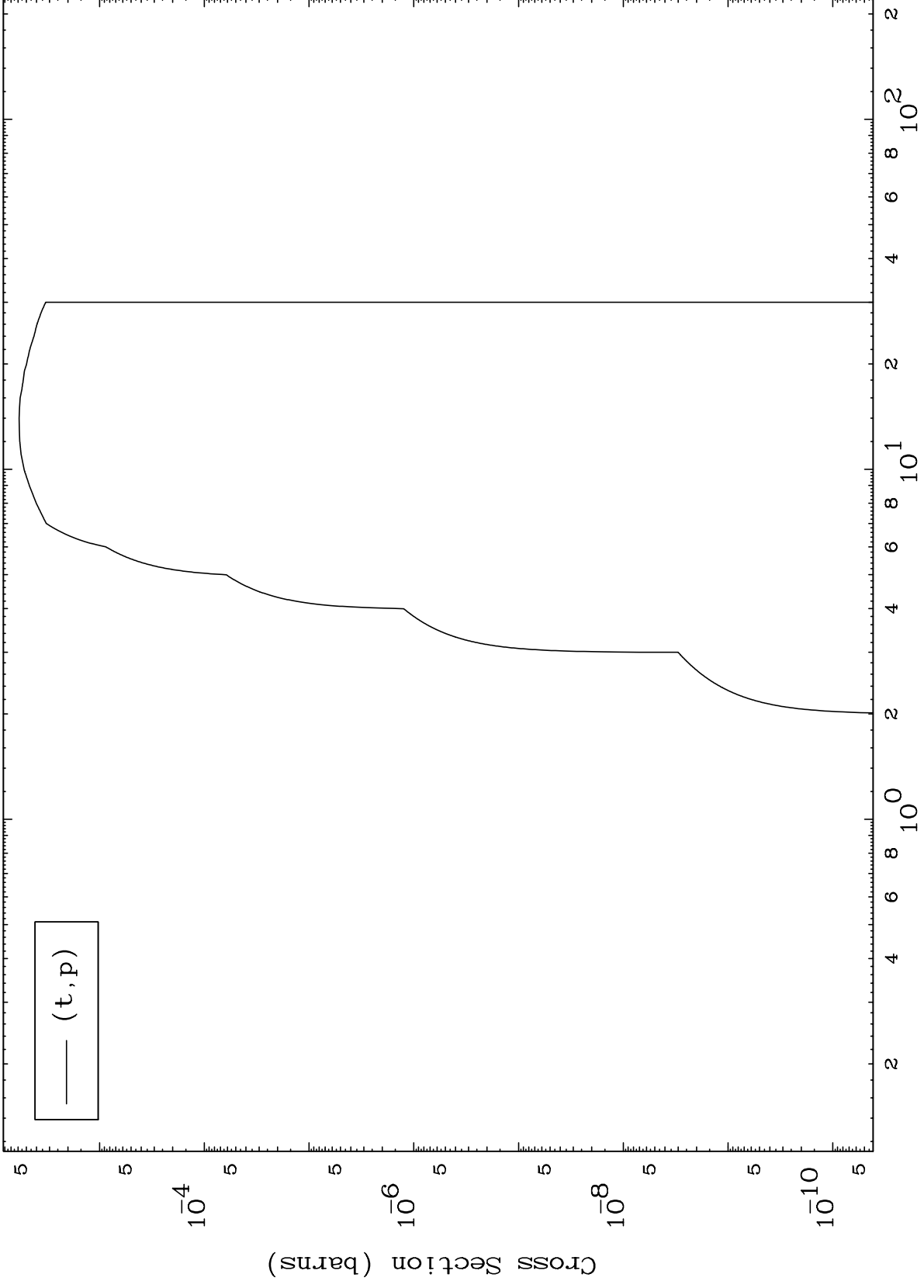
0 Kelvin Cross Sections



MAT 5123

51-Sb-120

(t,p) Levels  
0 Kelvin Cross Sections

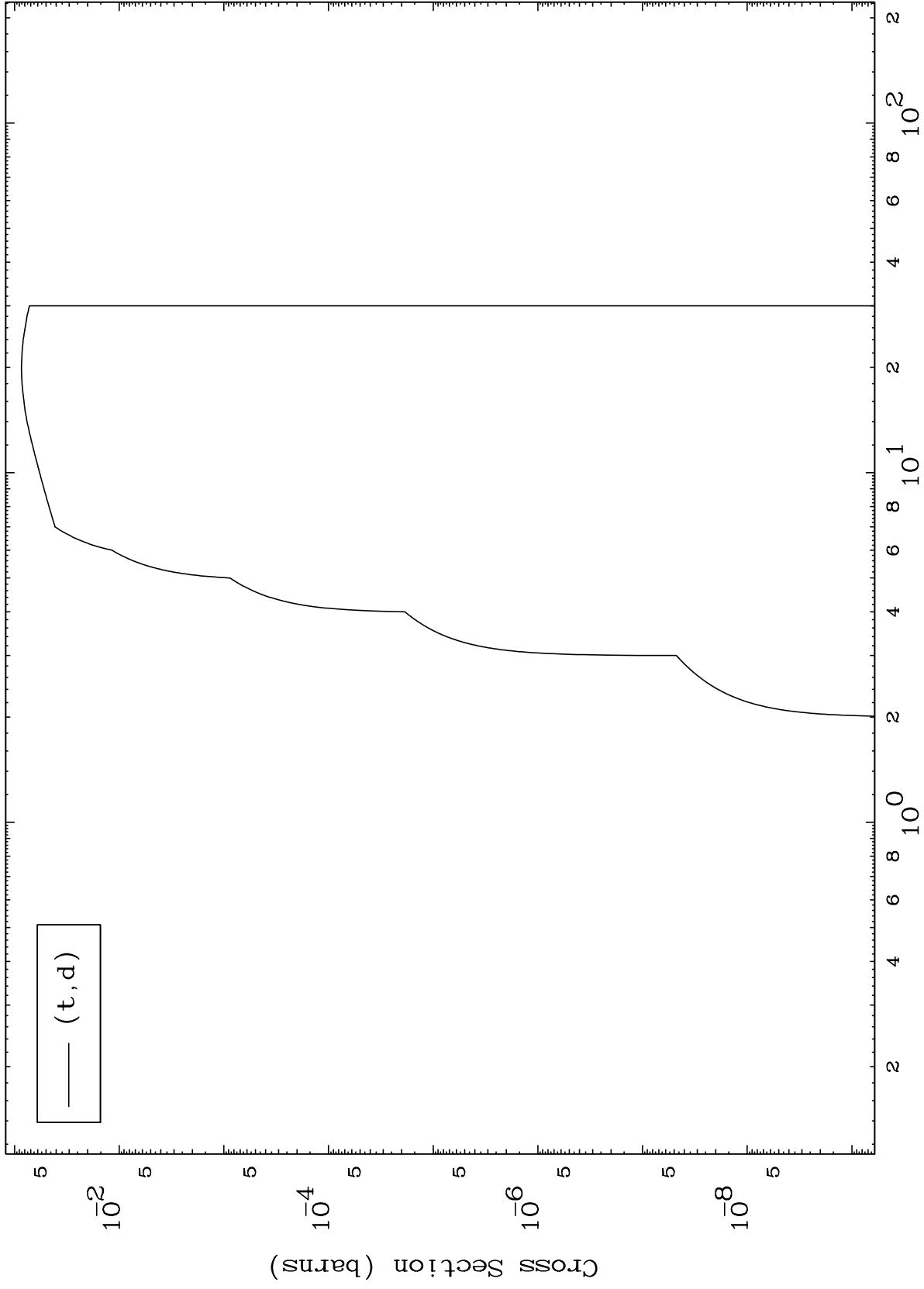




MAT 5123

(t,d) Levels  
0 Kelvin Cross Sections

51-Sb-120

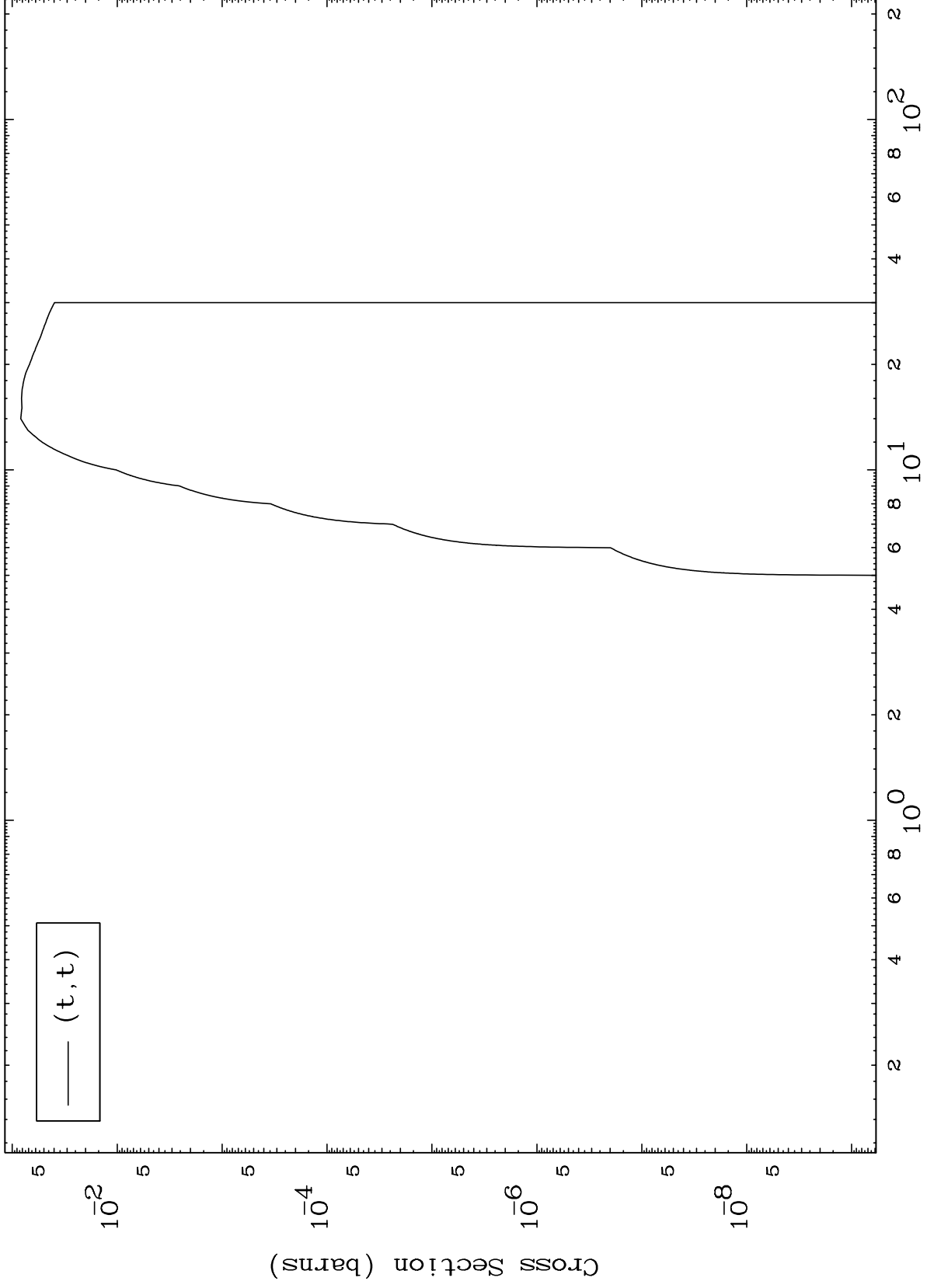


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(t, t) Levels

51-Sb-120

0 Kelvin Cross Sections



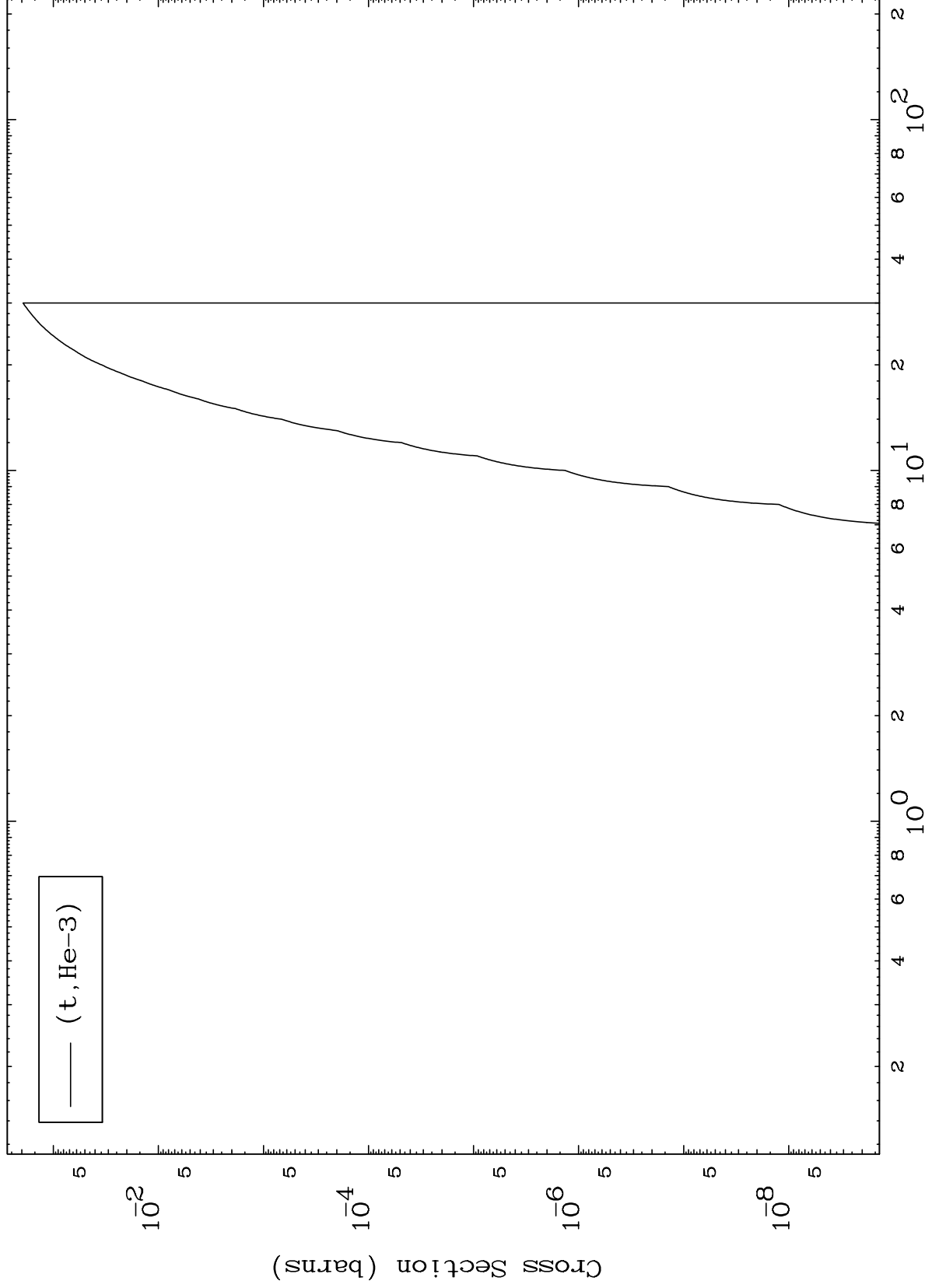
(t, t)

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(t,He3) Levels

51-Sb-120

0 Kelvin Cross Sections



10

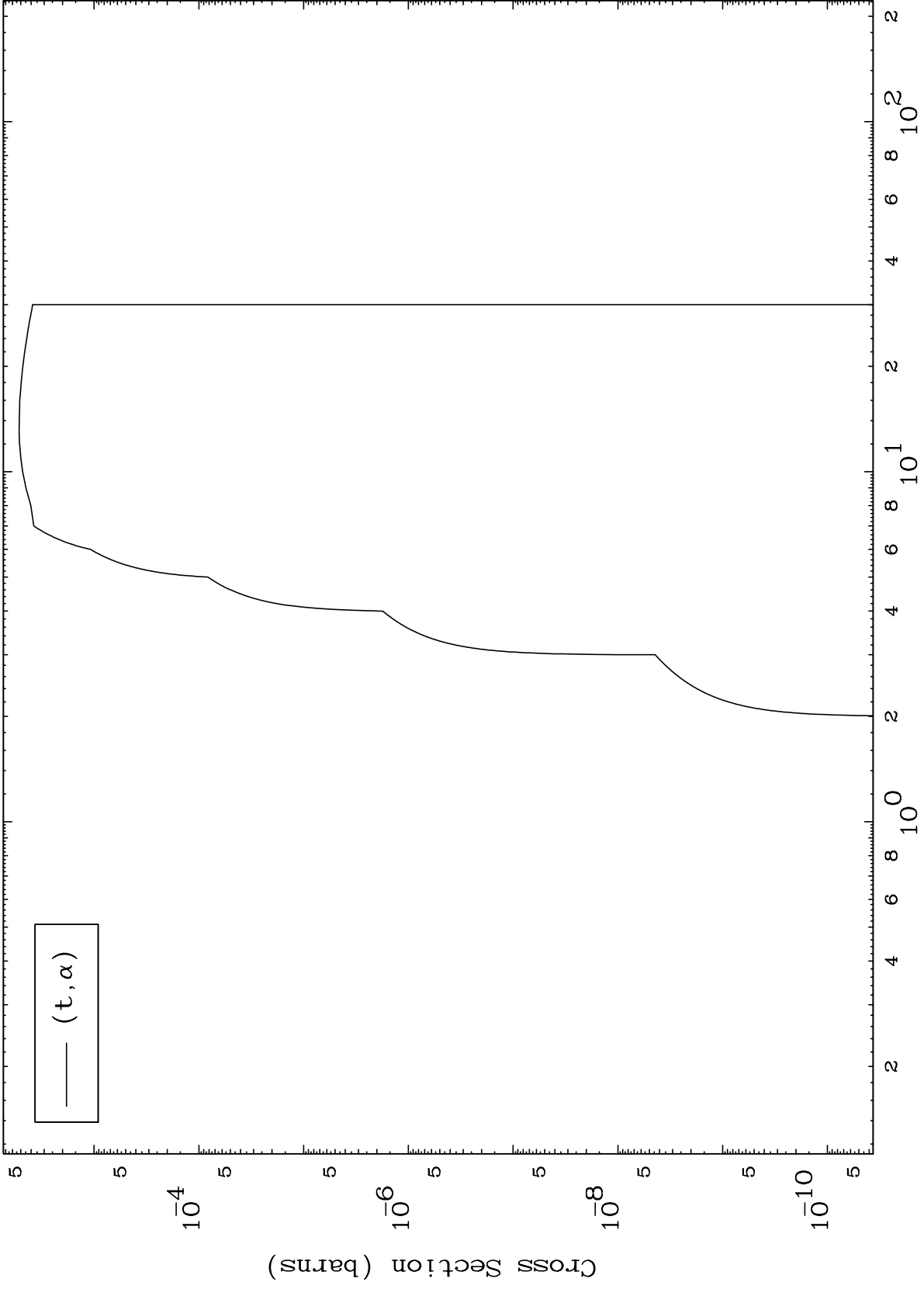
Incident Energy (MeV)

51-Sb-120

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51-Sb-120

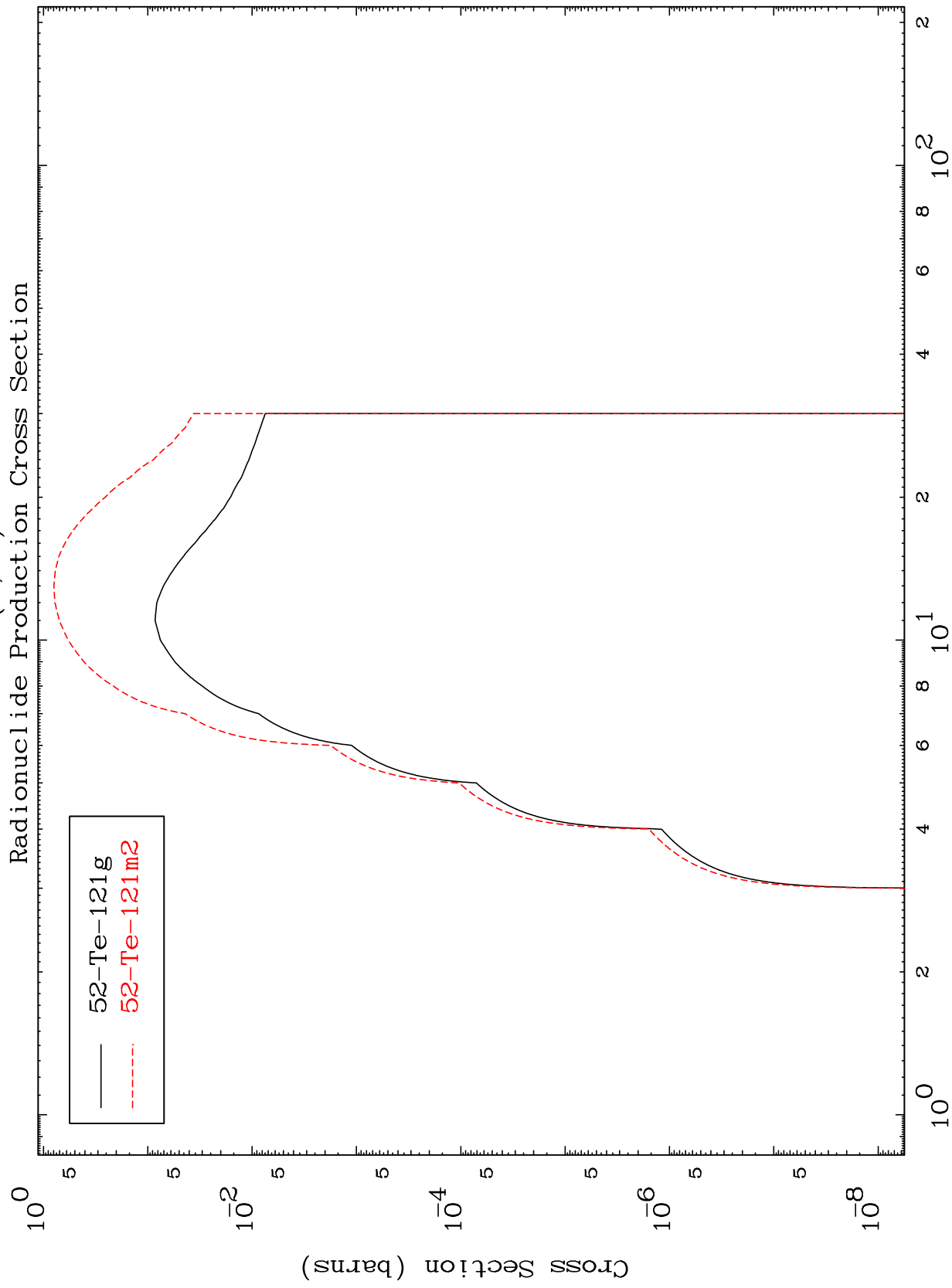
(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



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51-Sb-120

Radionuclide Production Cross Section  
(t,2n)



51-Sb-120

Incident Energy (MeV)

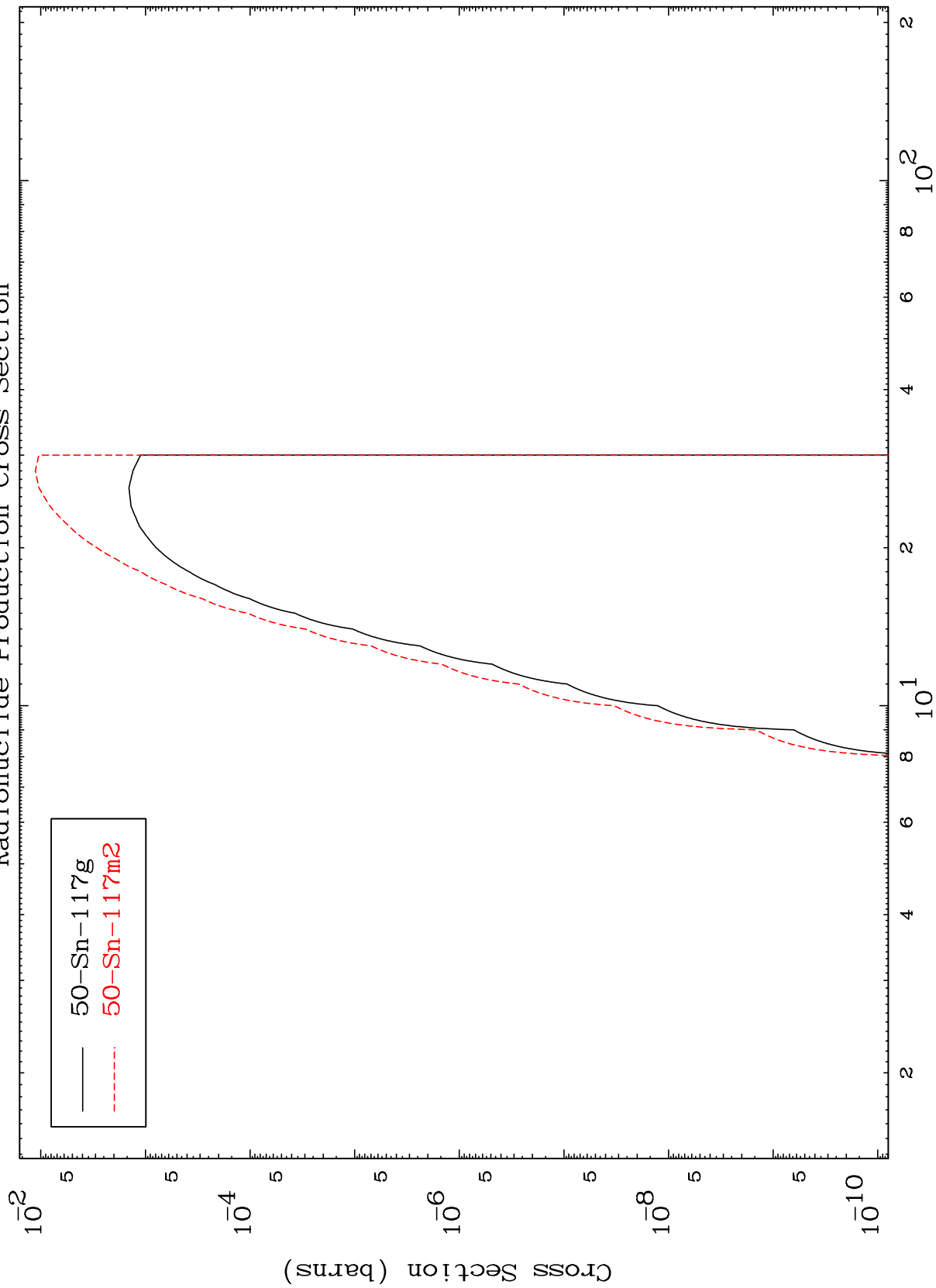
12

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51-Sb-120

(t,2n)  $\alpha$

Radionuclide Production Cross Section

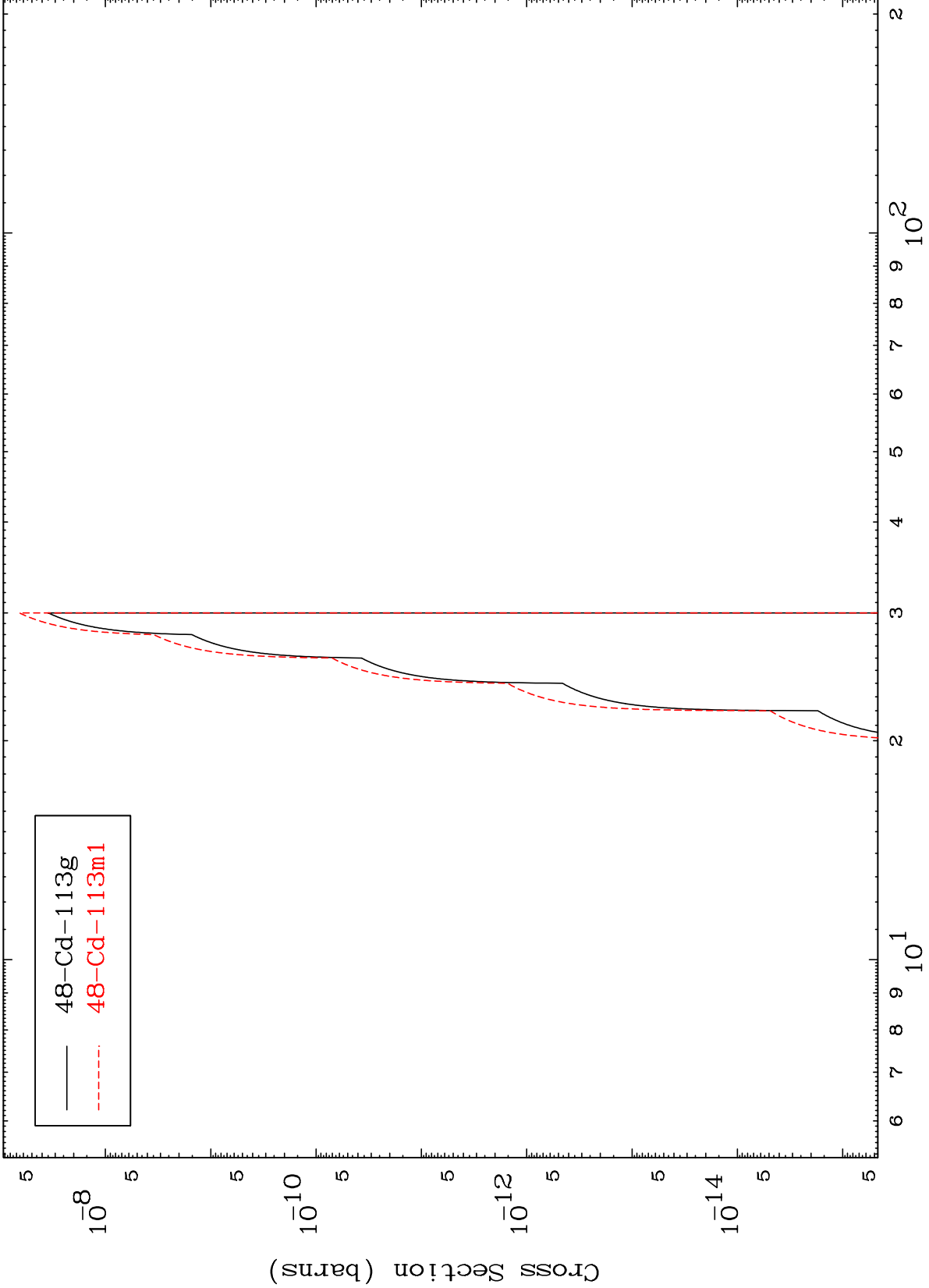


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(t,2n) 2 $\alpha$

51-Sb-120

Radionuclide Production Cross Section



— 48-Cd-113g  
- - - 48-Cd-113m1

14

Incident Energy (MeV)

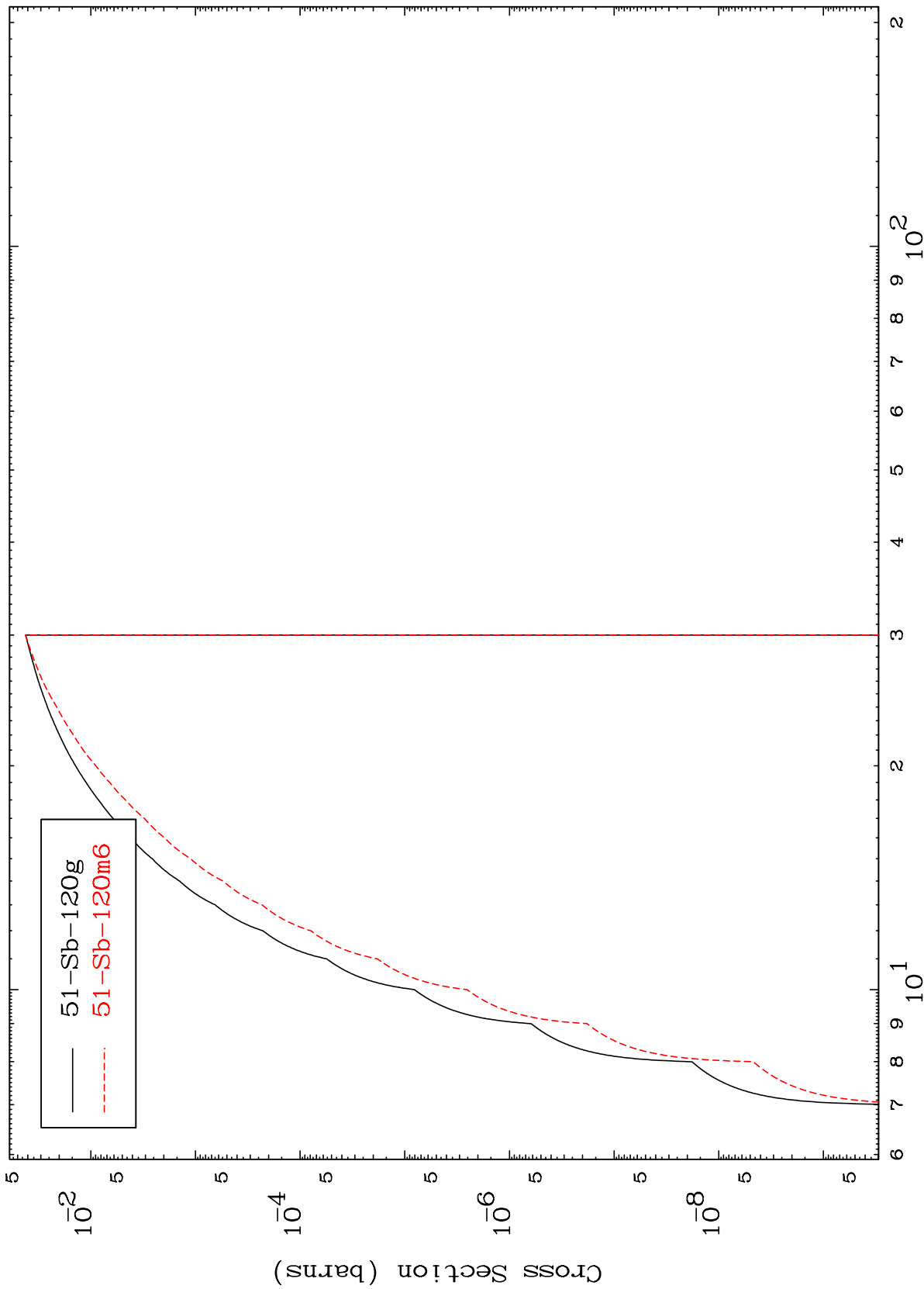
51-Sb-120

MAT 5123

(t,n') d

51-Sb-120

Radionuclide Production Cross Section



Incident Energy (MeV)

51-Sb-120

15

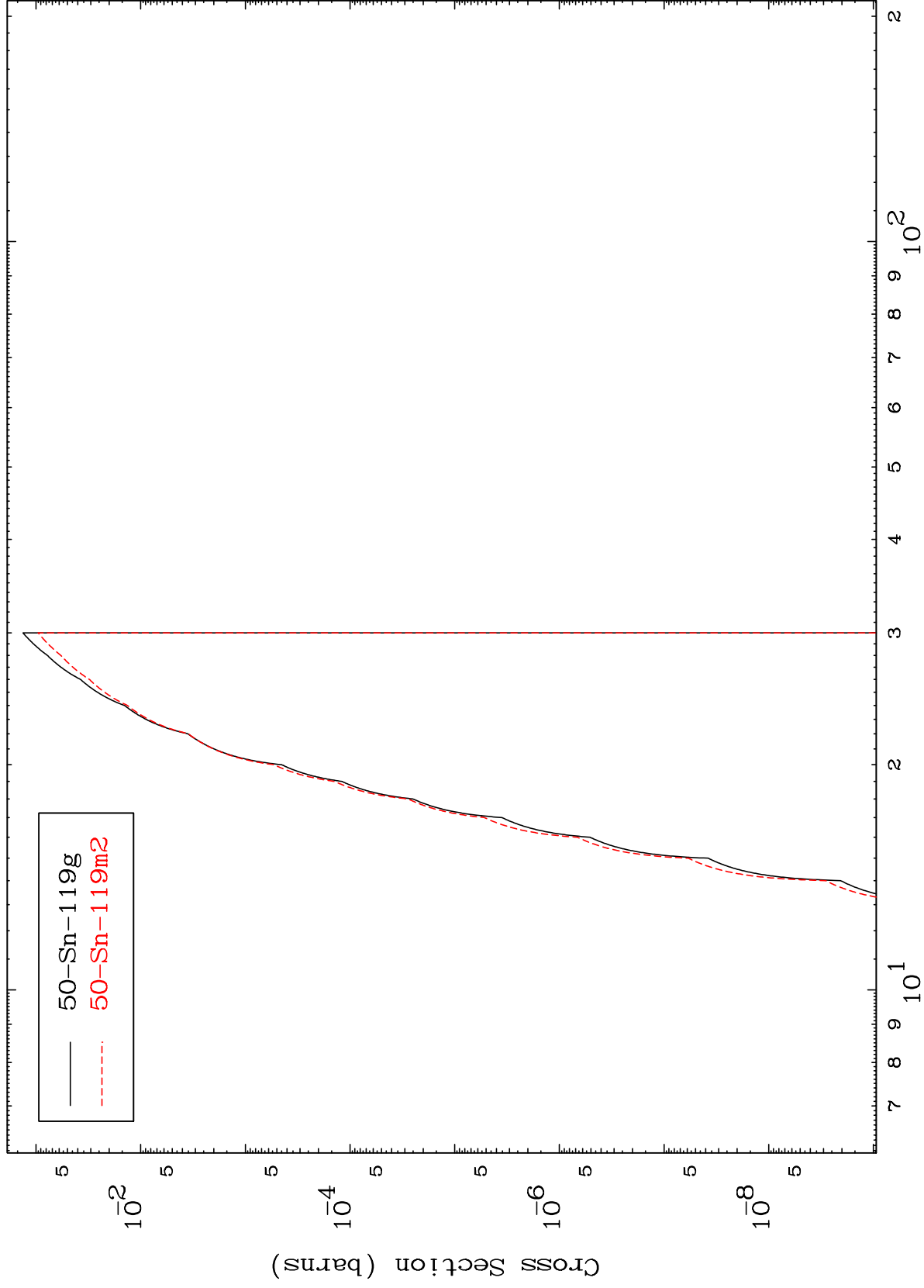


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(t,n') He-3

51-Sb-120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

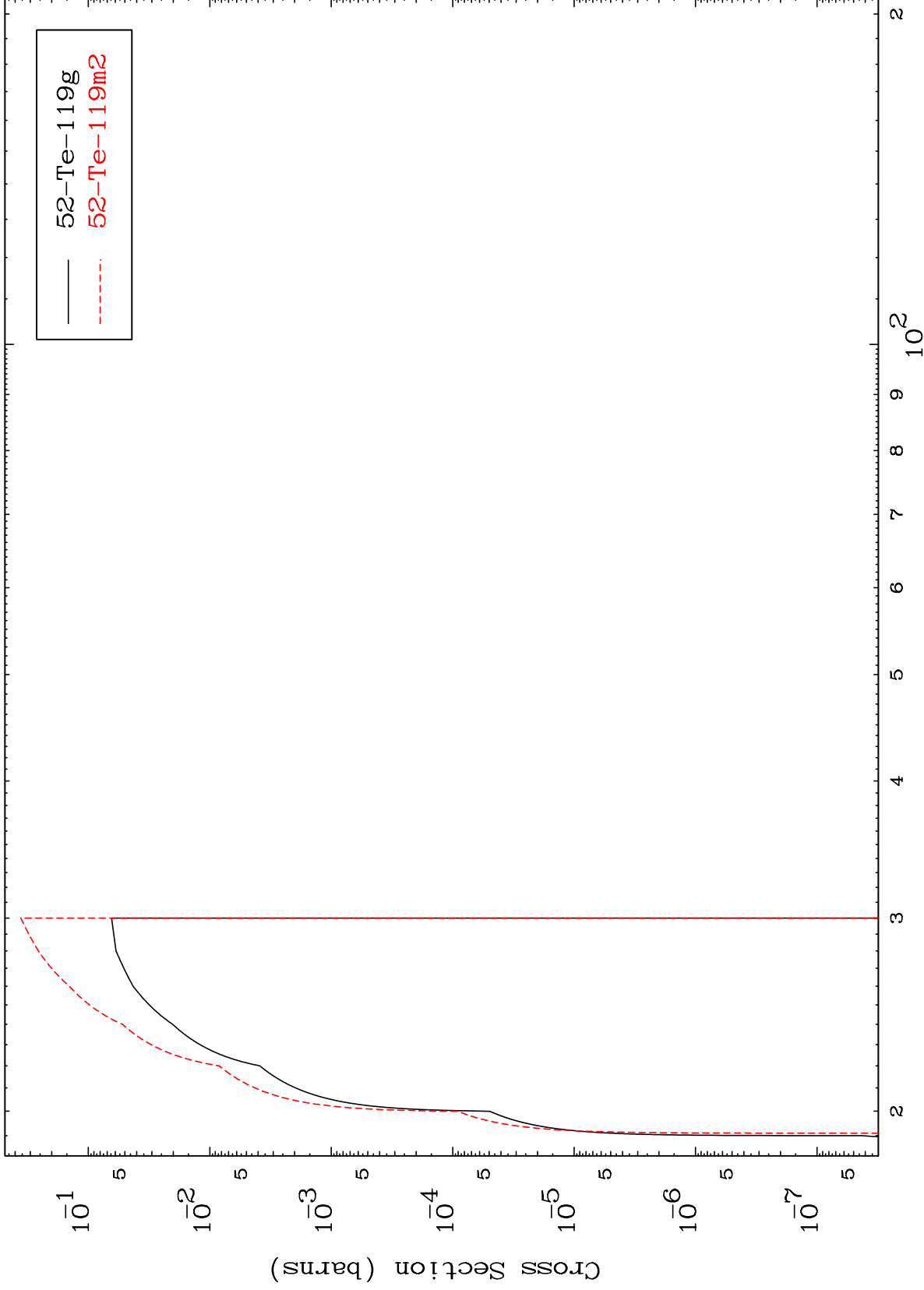
51-Sb-120

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(t,4n)

51-Sb-120

Radionuclide Production Cross Section



17

Incident Energy (MeV)

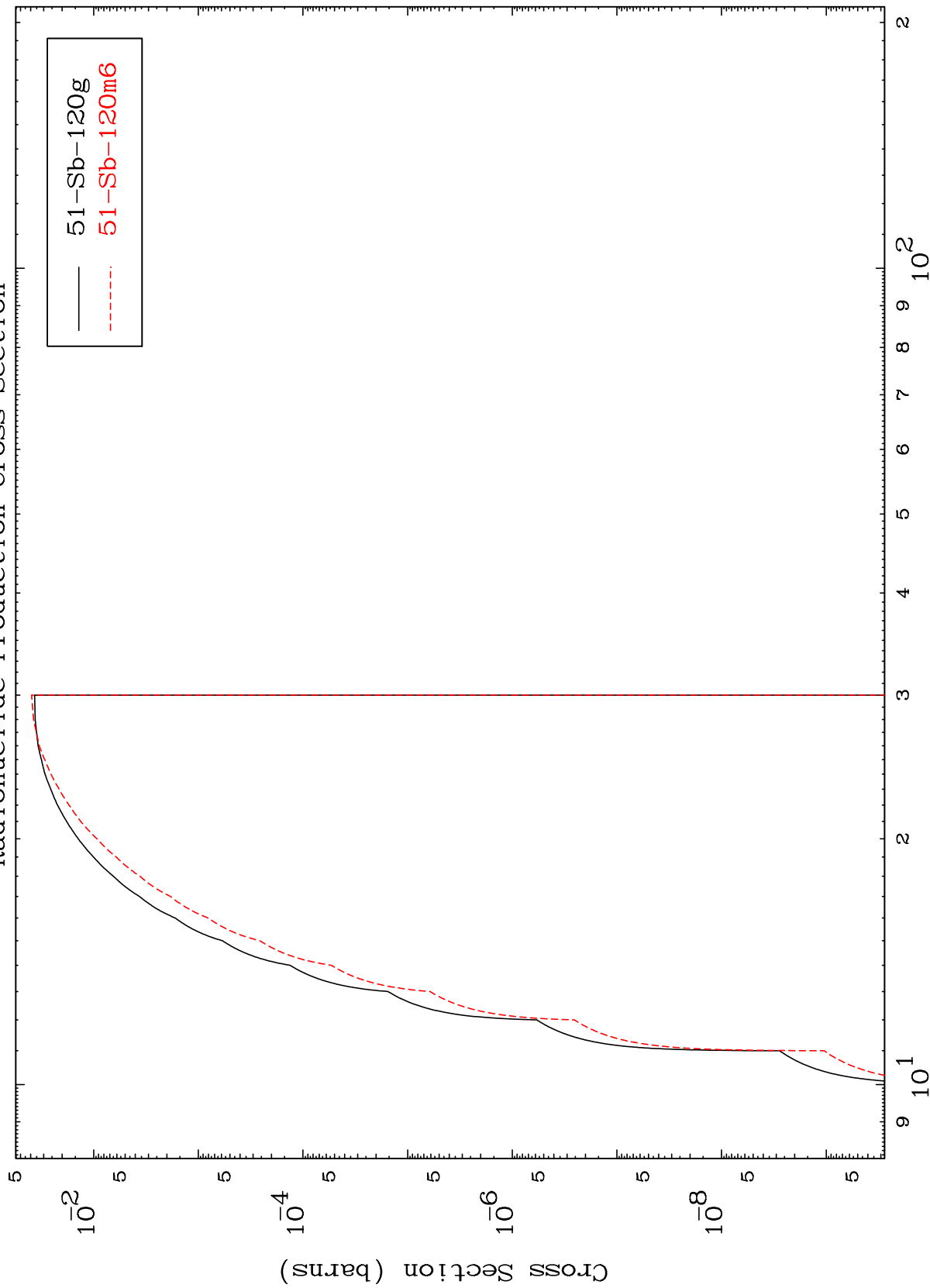
51-Sb-120

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51-Sb-120

(t,2n) p

Radionuclide Production Cross Section



51-Sb-120

Incident Energy (MeV)

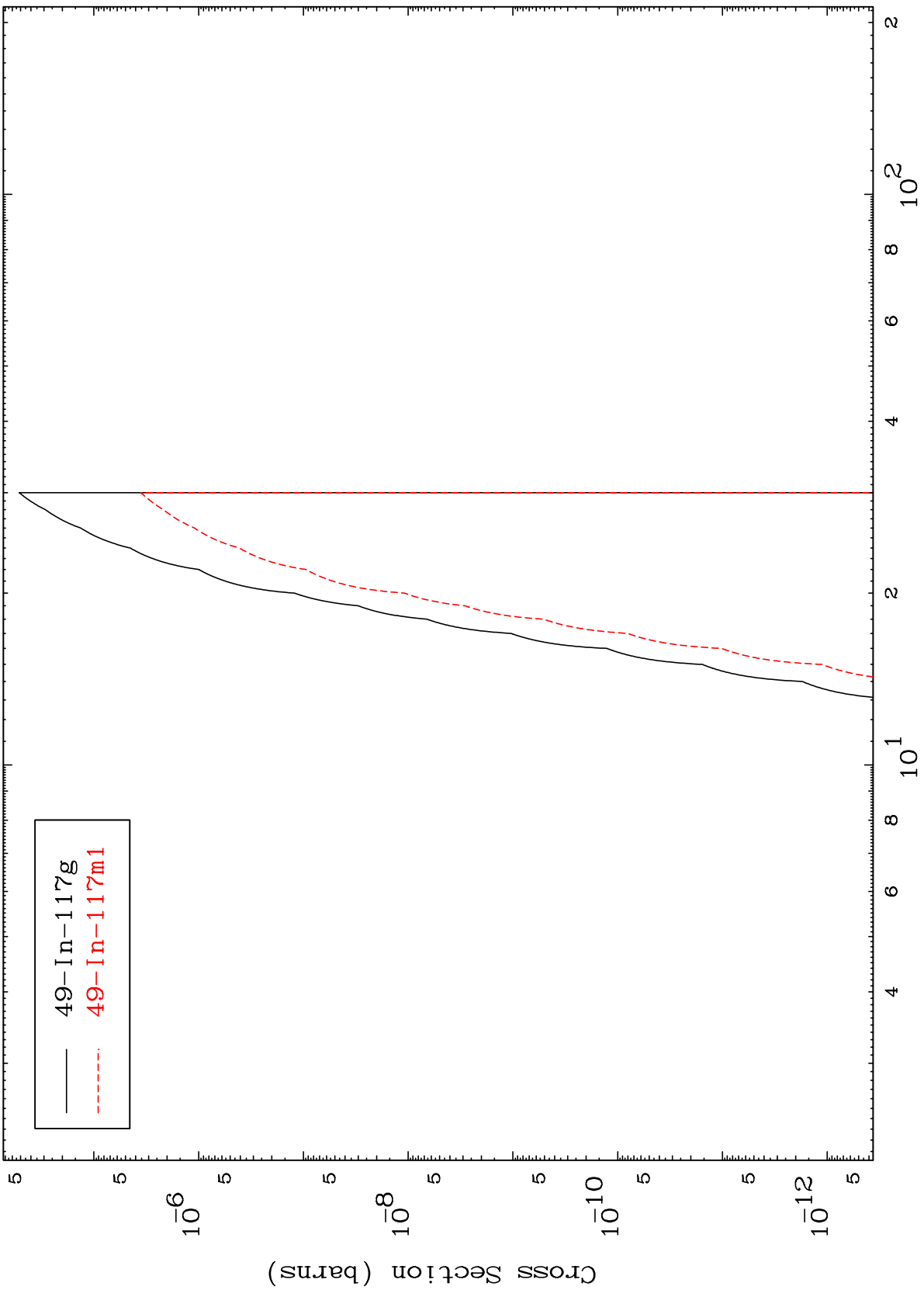
18

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(t,n') p  $\alpha$

51-Sb-120

Radionuclide Production Cross Section

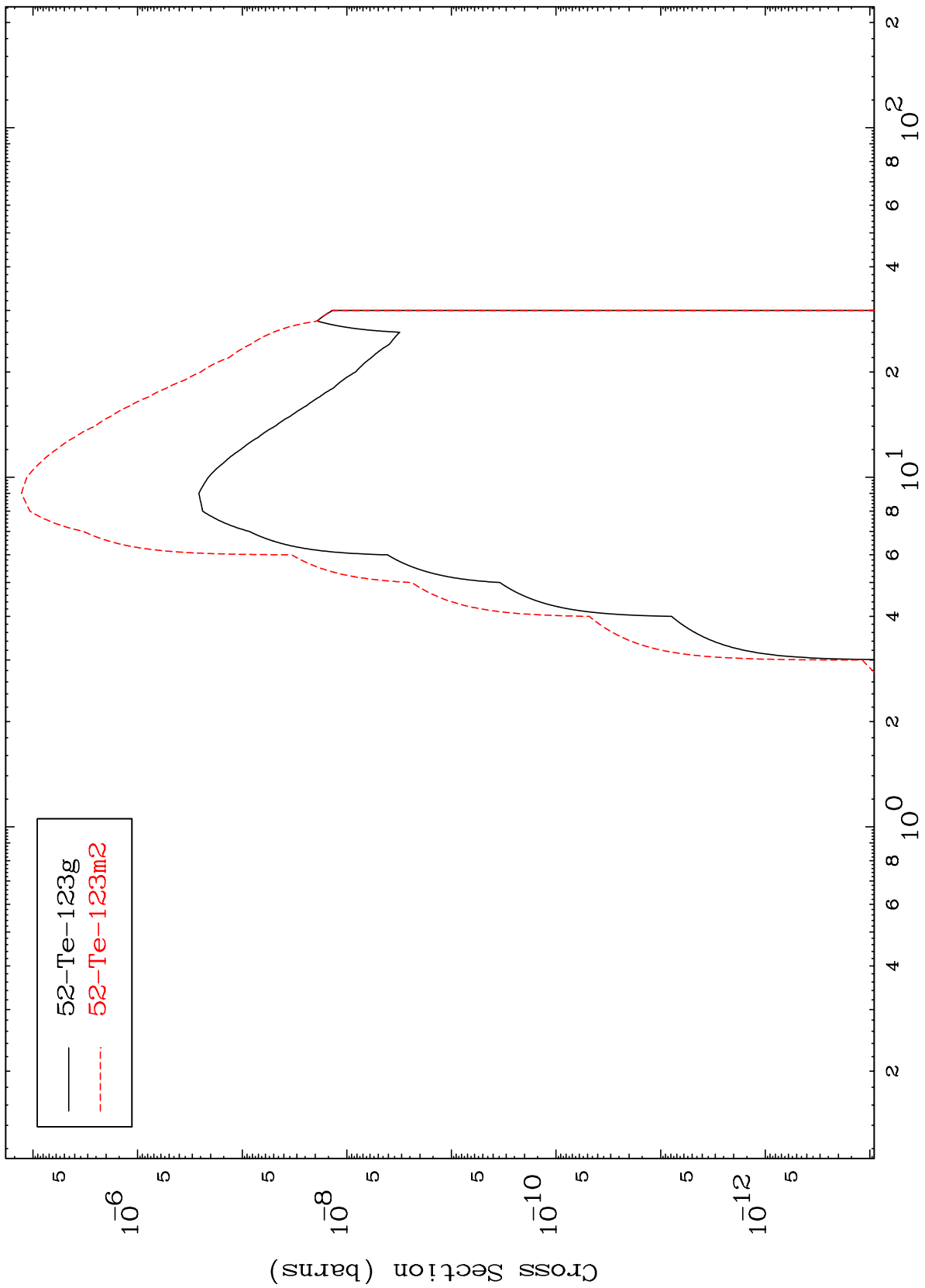


— 49-In-117g  
- - - 49-In-117m1

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51-Sb-120

(t,  $\gamma$ )  
Radionuclide Production Cross Section



— 52-Te-123g  
- - - 52-Te-123m2

20

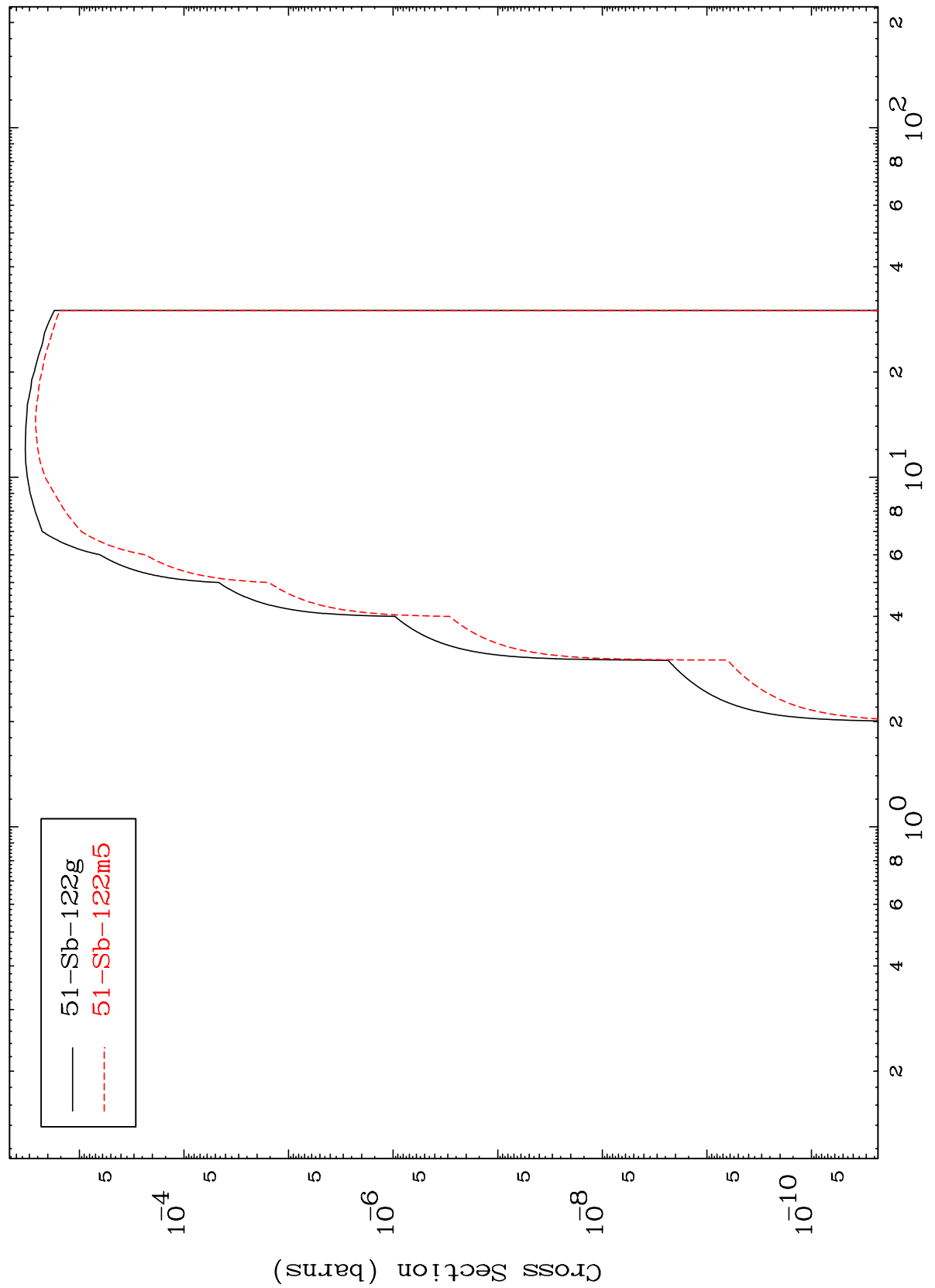
Incident Energy (MeV)

51-Sb-120

MAT 5123

51-Sb-120

(t,p)  
Radionuclide Production Cross Section

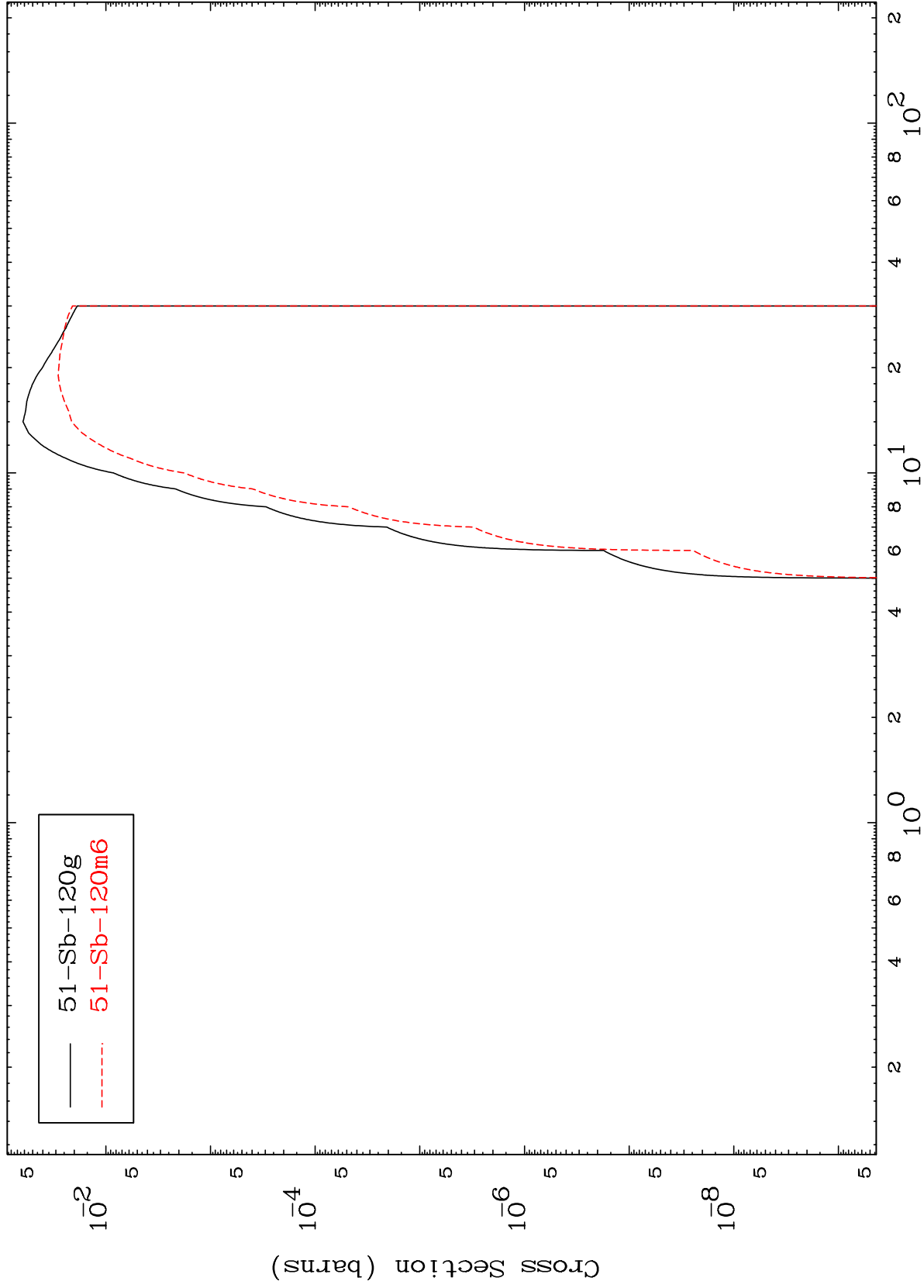


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(t, t)

51-Sb-120

Radionuclide Production Cross Section



22

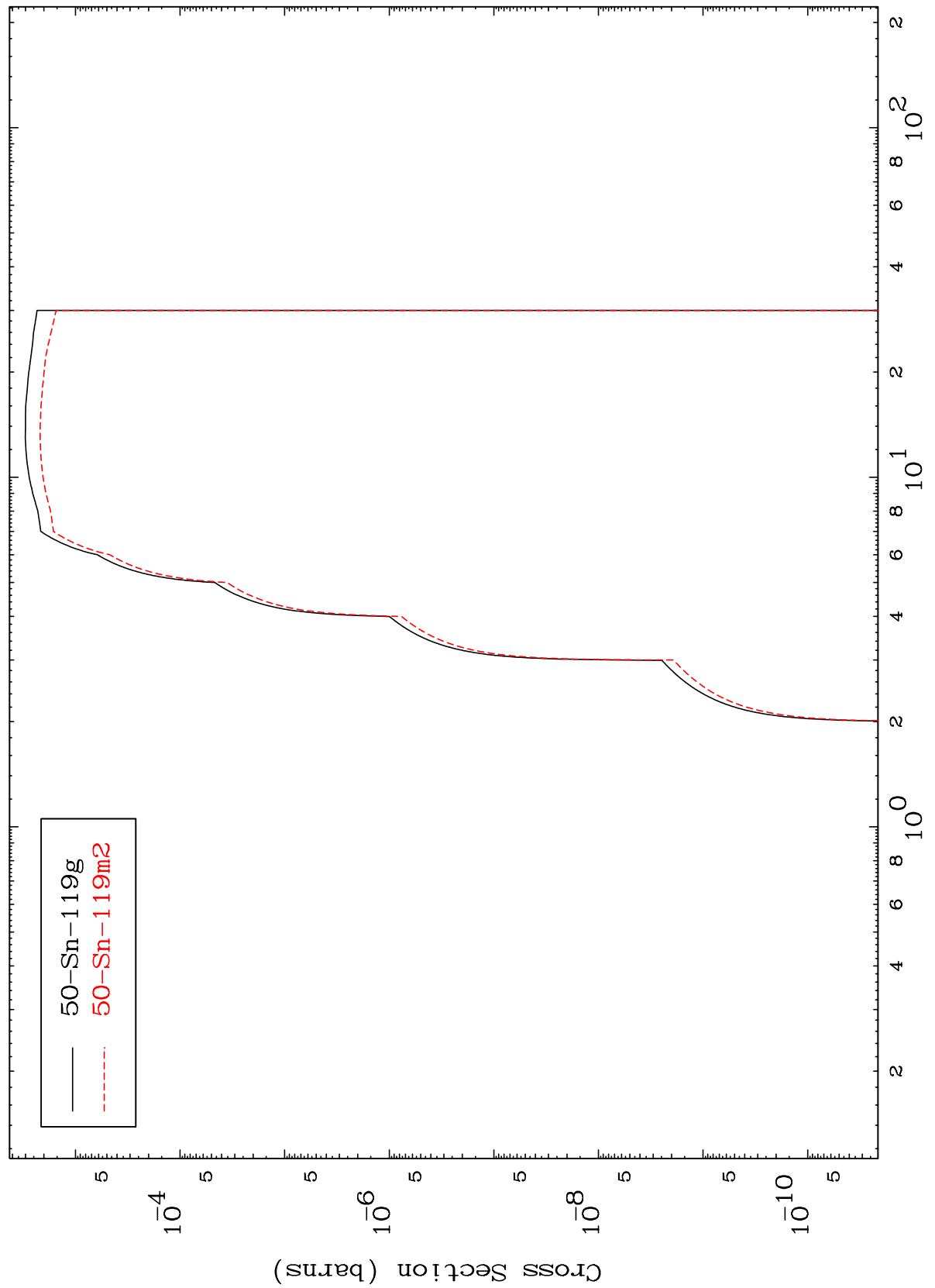
Incident Energy (MeV)

51-Sb-120

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51-Sb-120

(t,  $\alpha$ )  
Radionuclide Production Cross Section

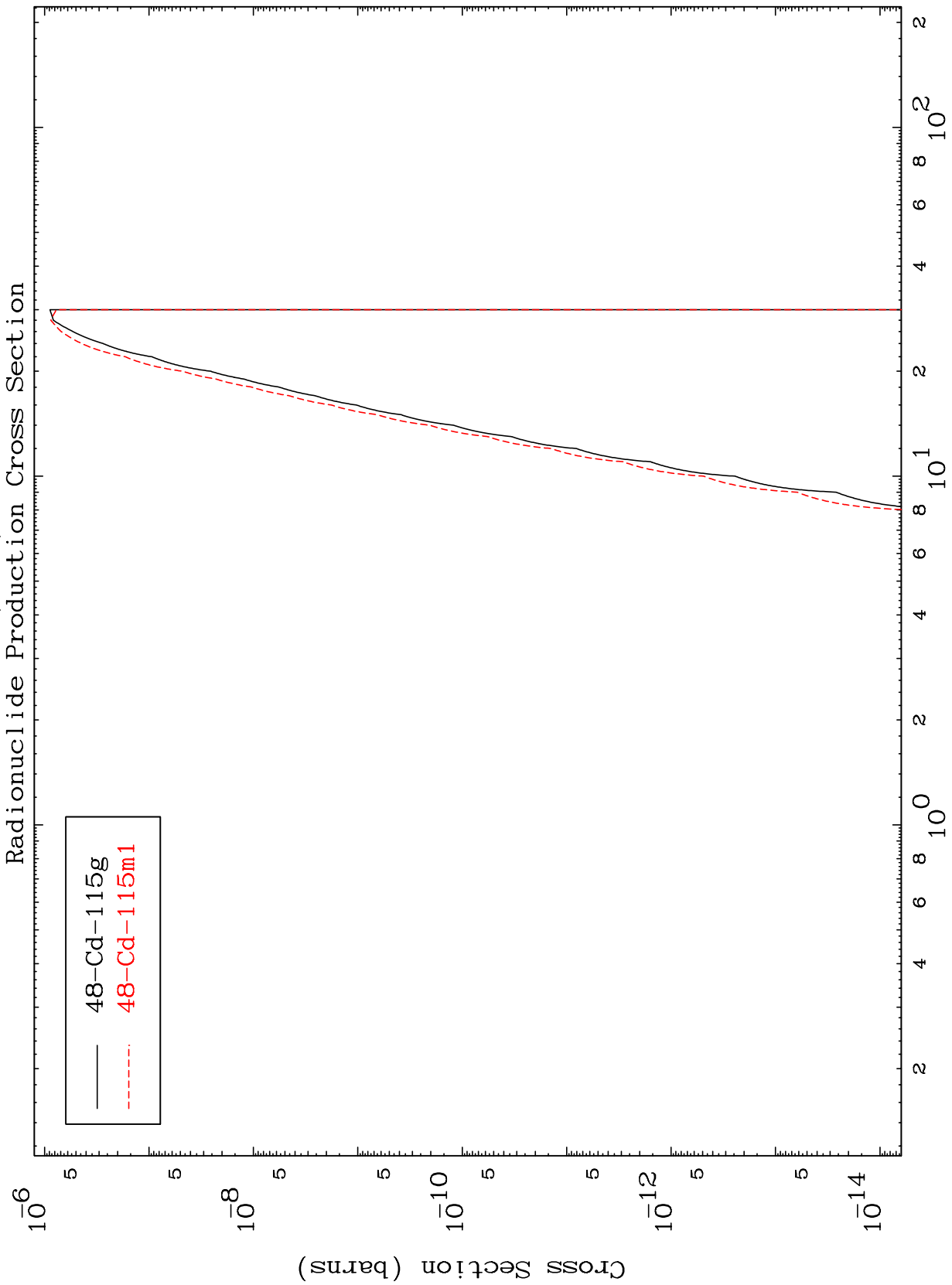




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51-Sb-120

Radionuclide Production Cross Section  
(t,2 $\alpha$ )



— 48-Cd-115g  
- - - 48-Cd-115m1

51-Sb-120

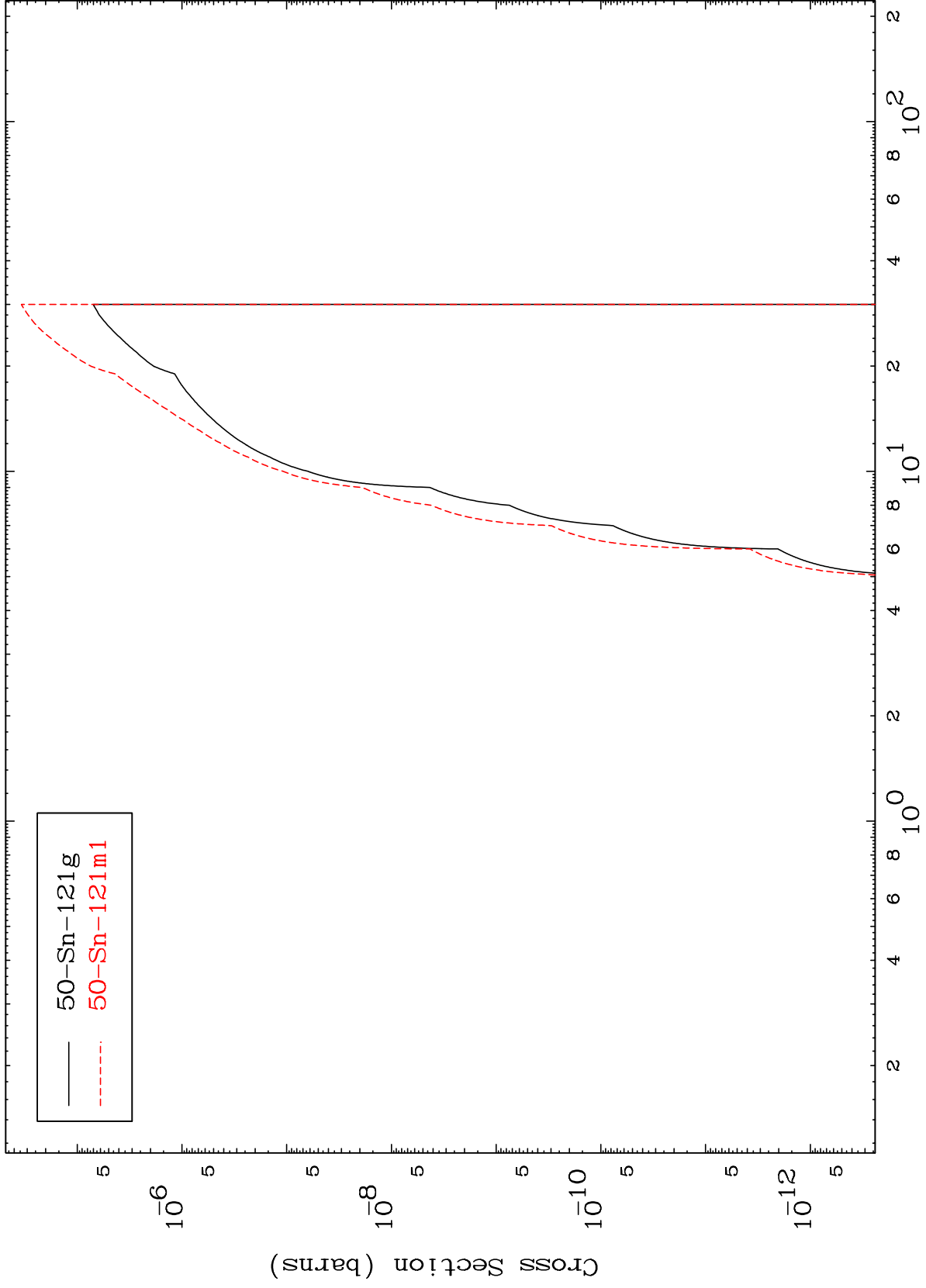
Incident Energy (MeV)

24

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51-Sb-120

Radionuclide Production Cross Section  
(t,2p)

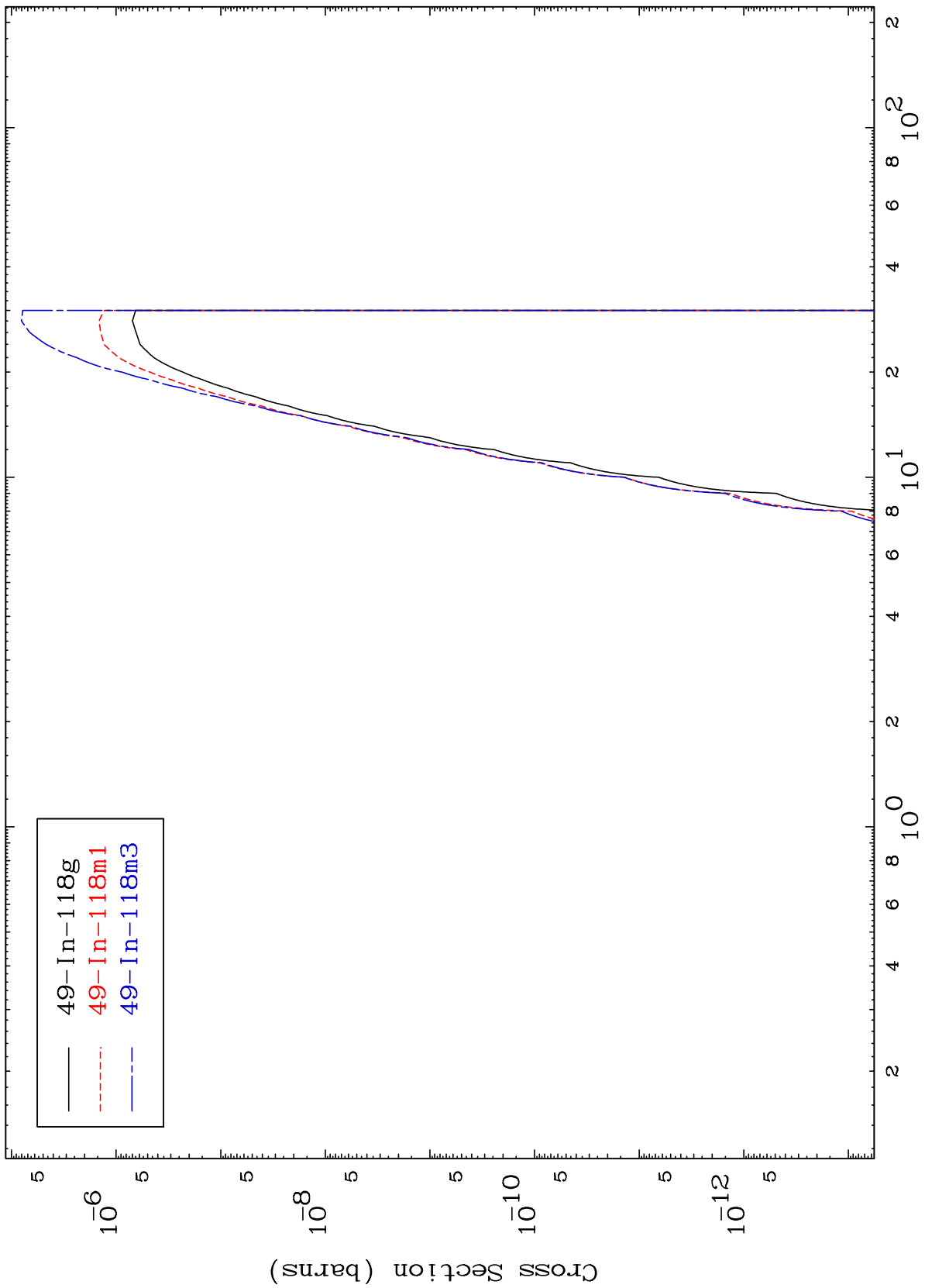


25

51-Sb-120

Incident Energy (MeV)

Radionuclide Production Cross Section

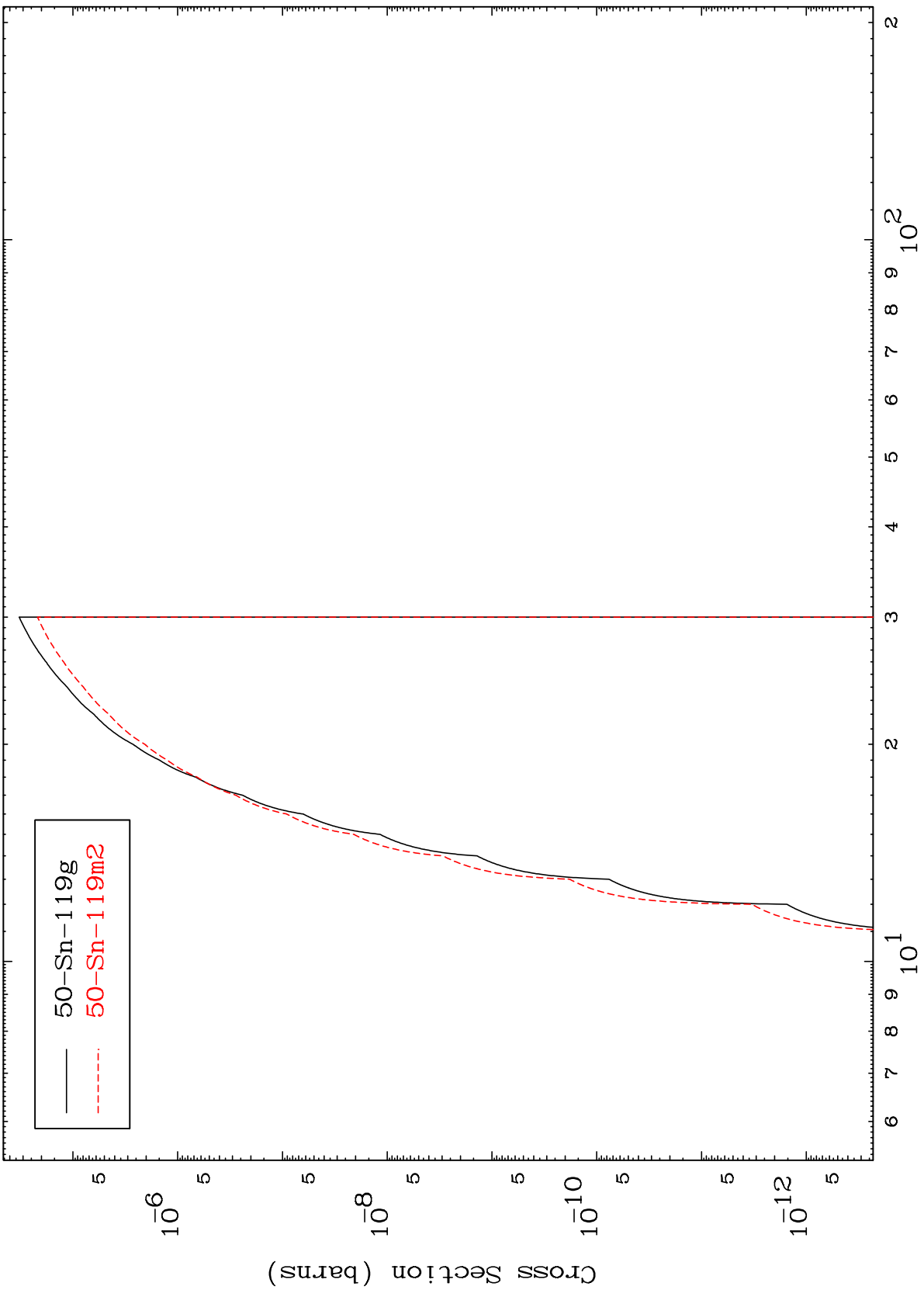


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(t,p) t

51-Sb-120

Radionuclide Production Cross Section



27

Incident Energy (MeV)

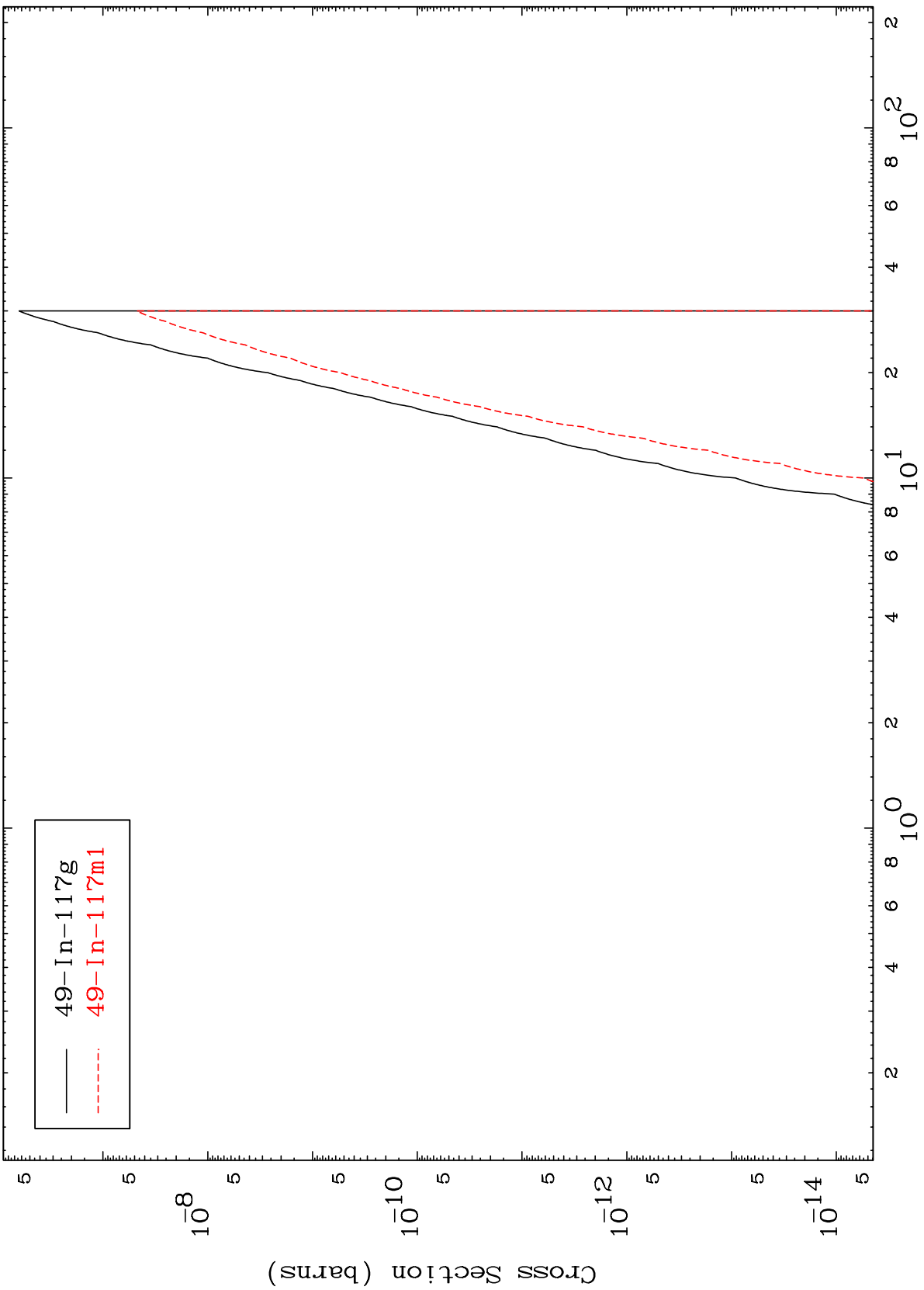
51-Sb-120

MAT 5123

(t,d)  $\alpha$

51-Sb-120

Radionuclide Production Cross Section



28

Incident Energy (MeV)

51-Sb-120