

Program EVALPLOT
(Version 2018-1)

by

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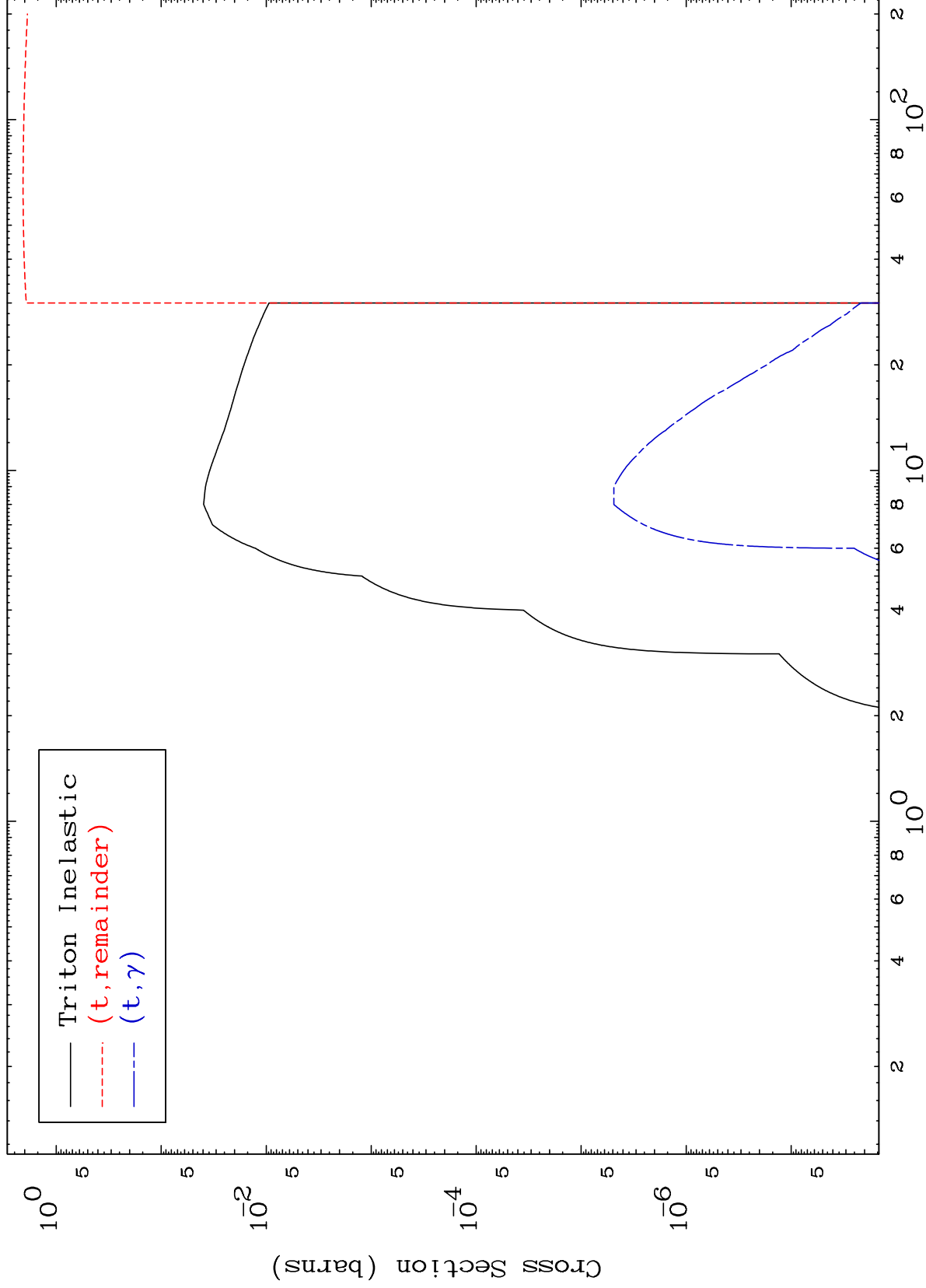
Press Mouse Button to Start

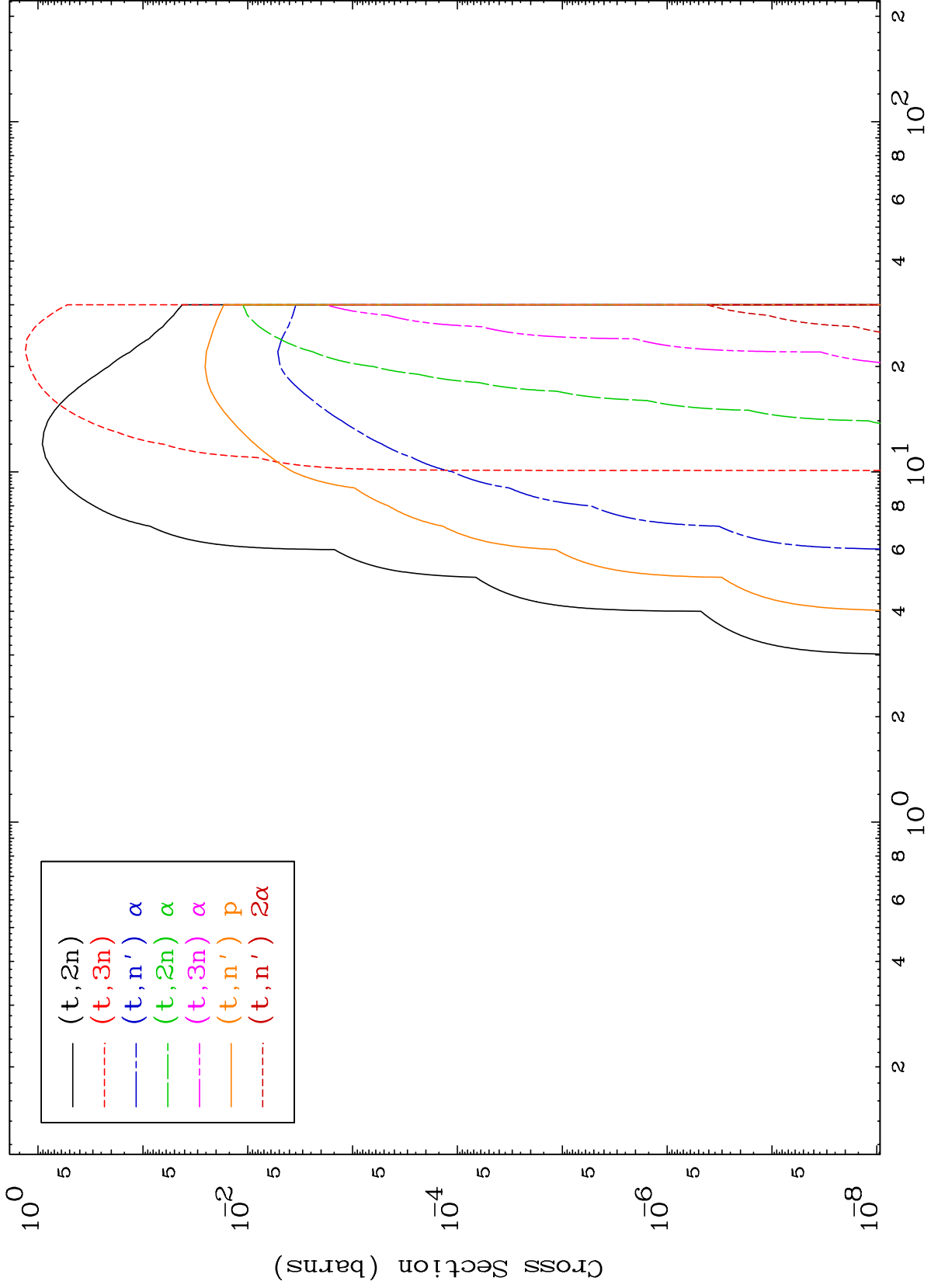
MAT 5046

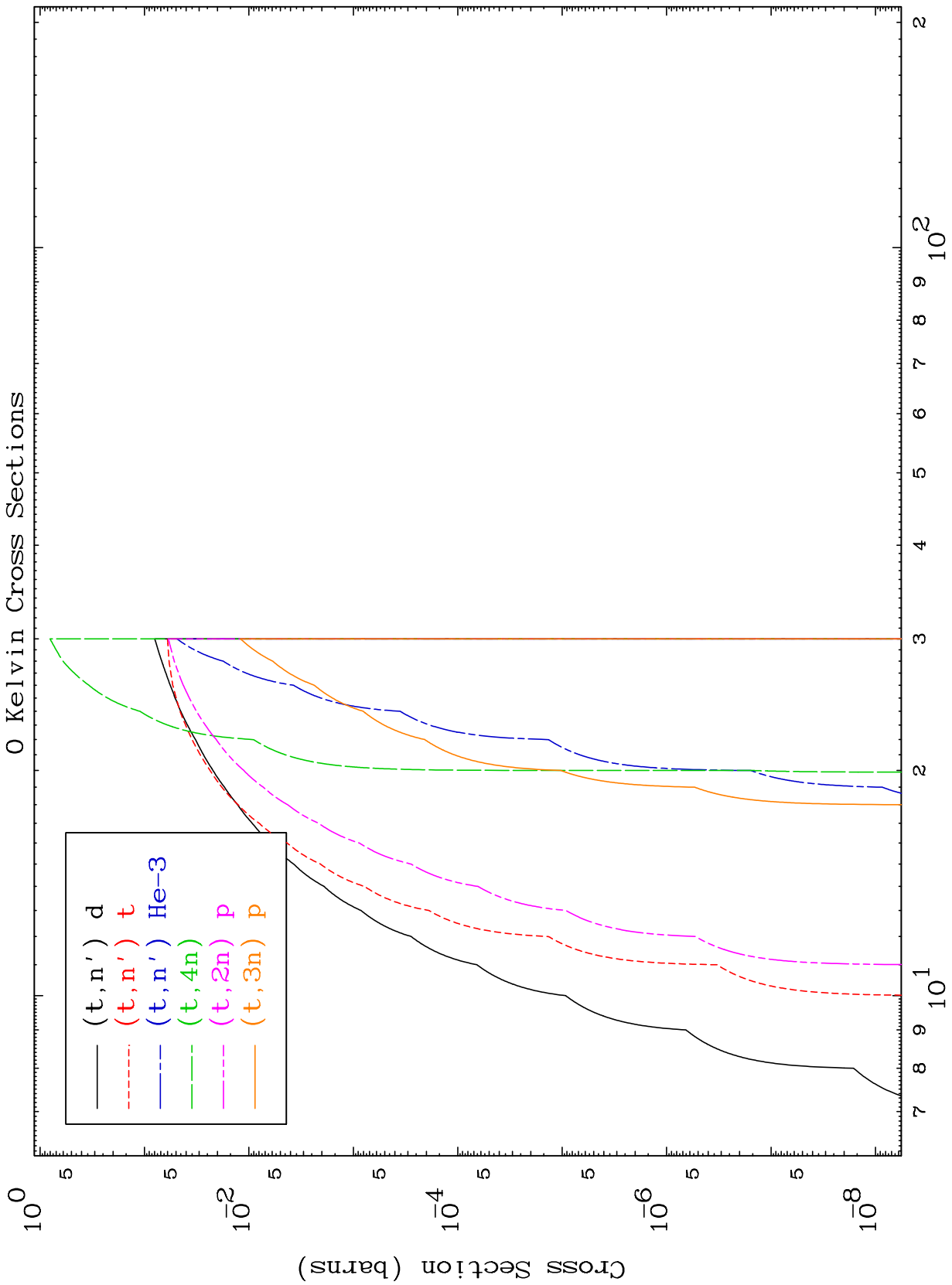
Triton Major

50-Sn-119

0 Kelvin Cross Sections



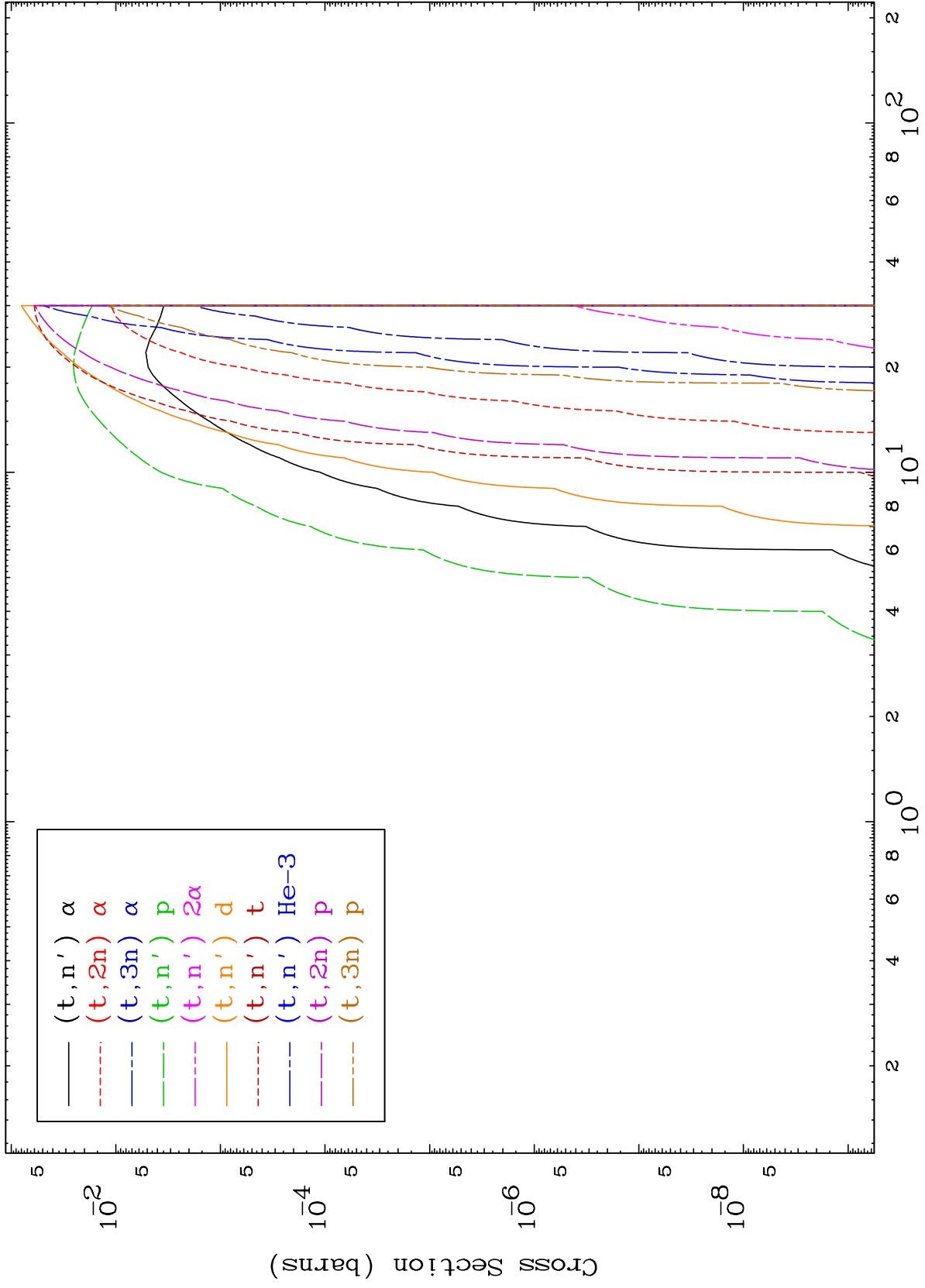


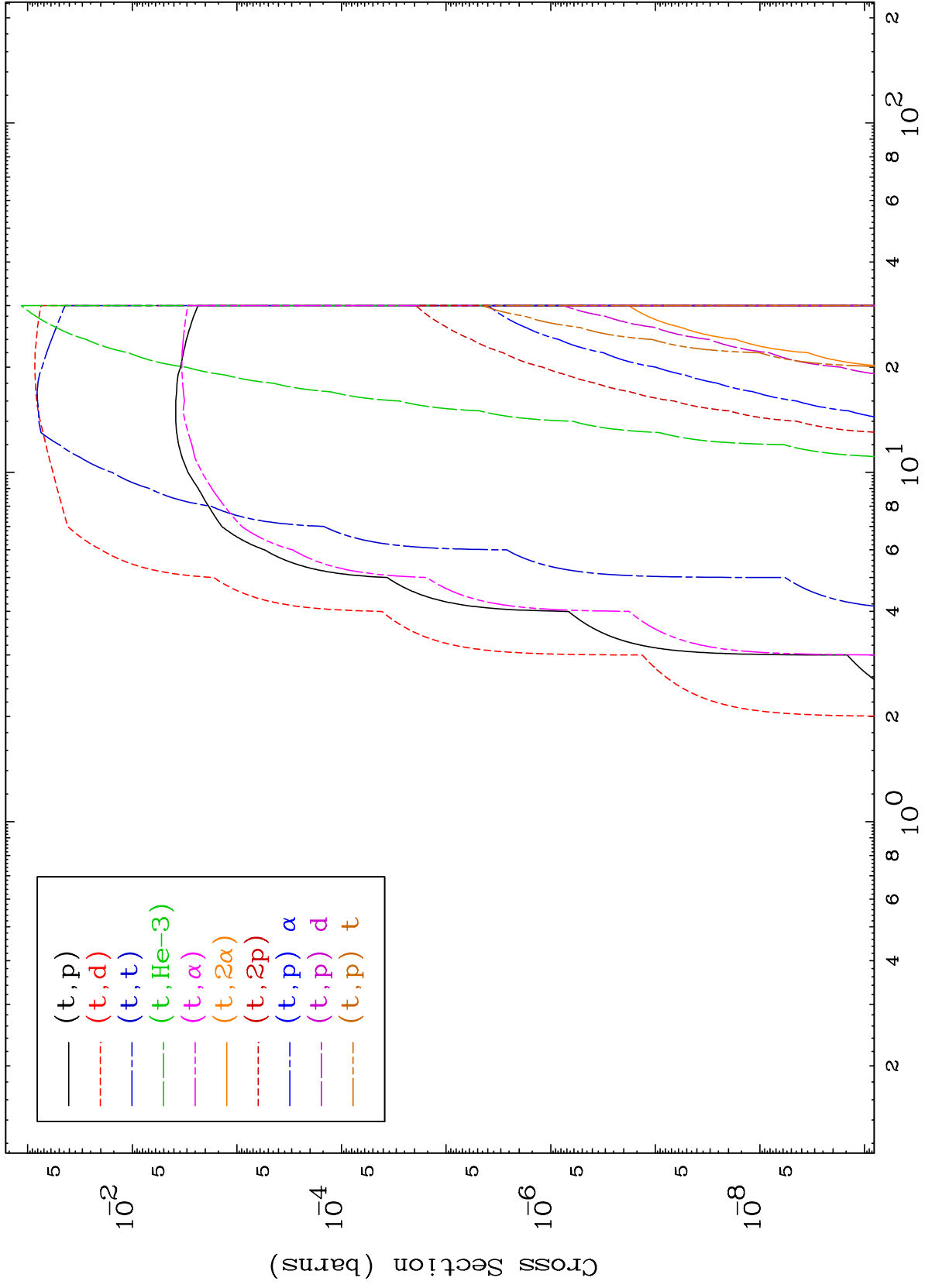


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Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-119

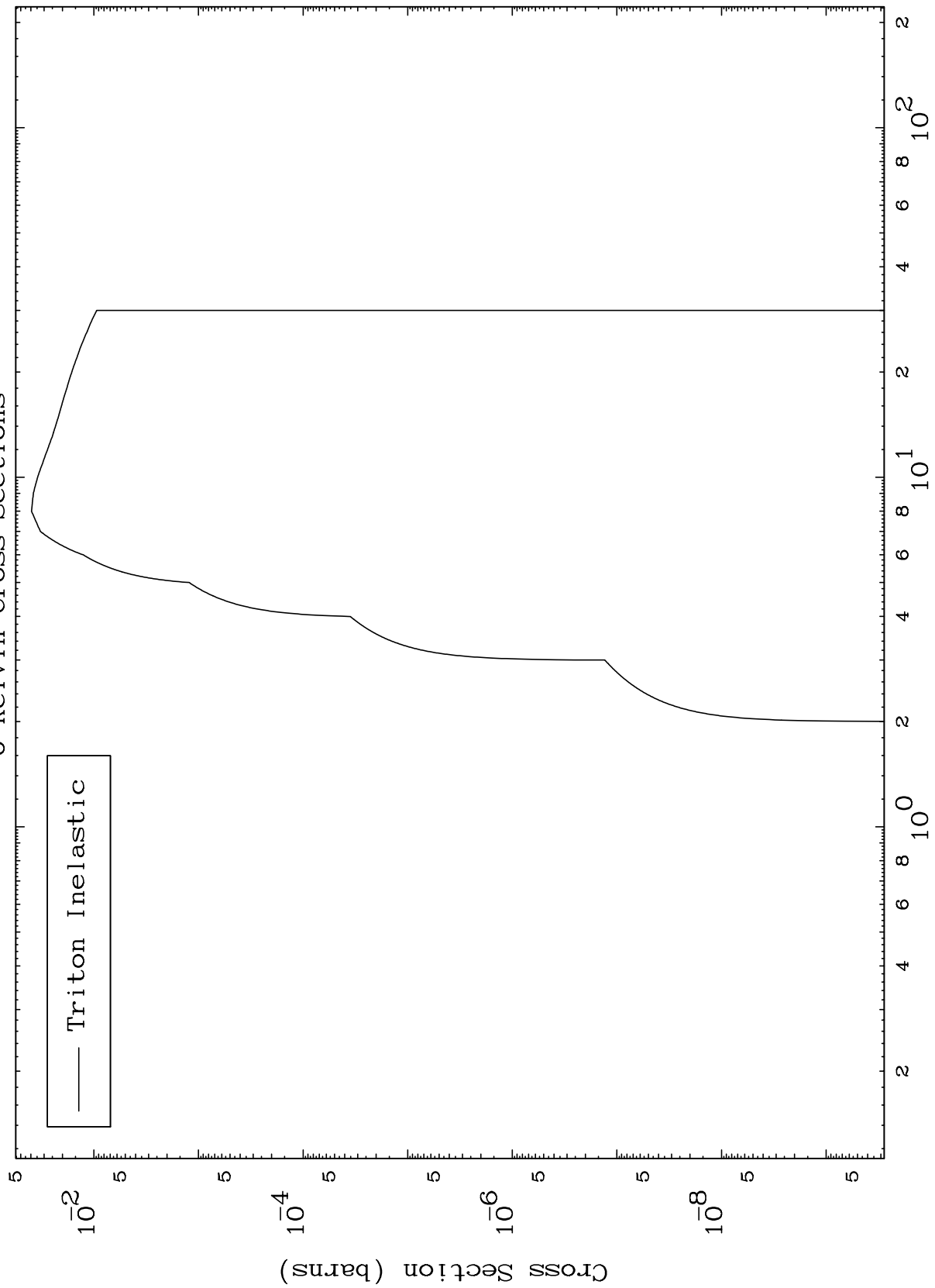




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50-Sn-119

(t, n') Level
0 Kelvin Cross Sections



50-Sn-119

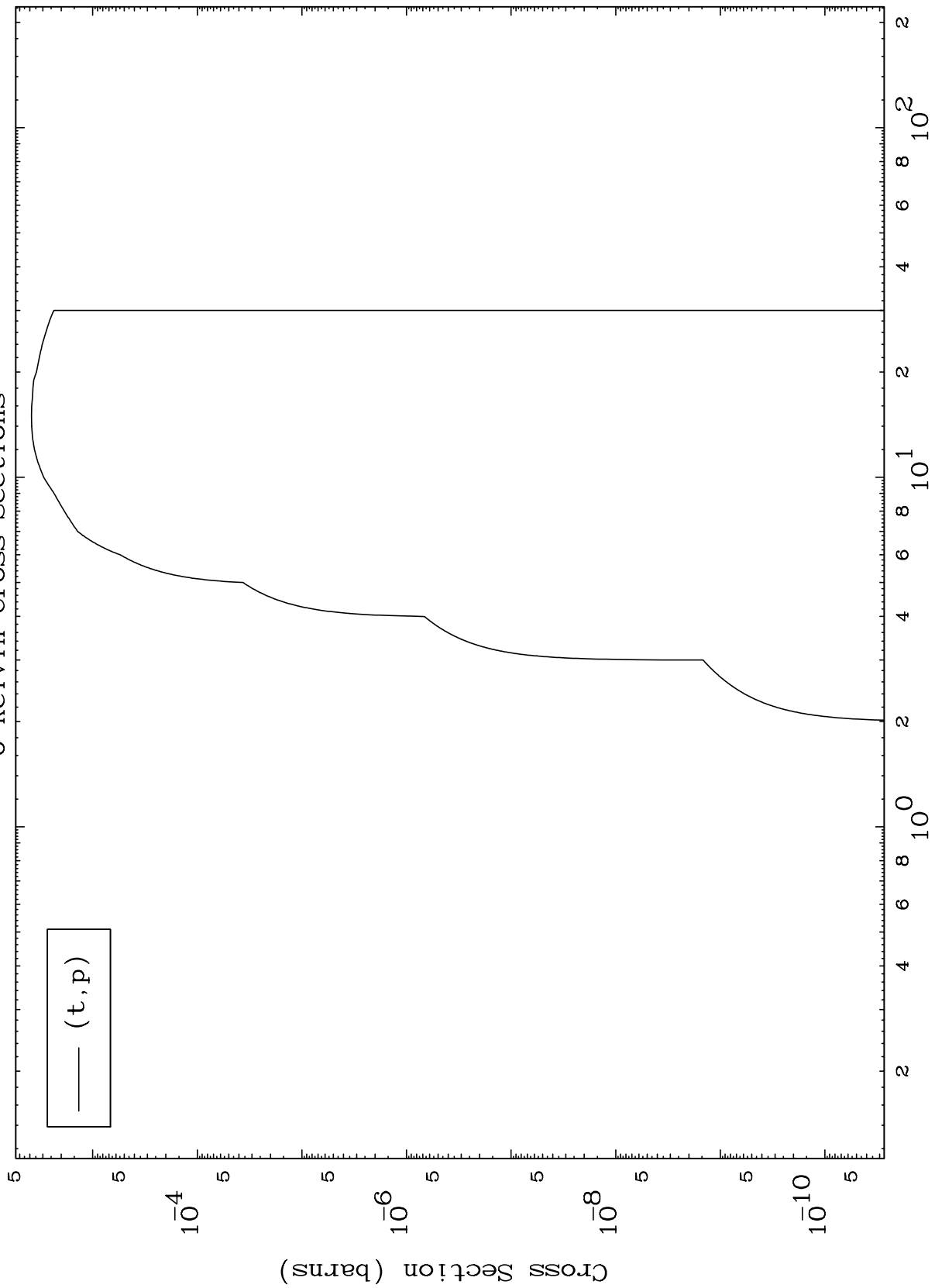
Incident Energy (MeV)

6

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50-Sn-119

(t,p) Levels
0 Kelvin Cross Sections



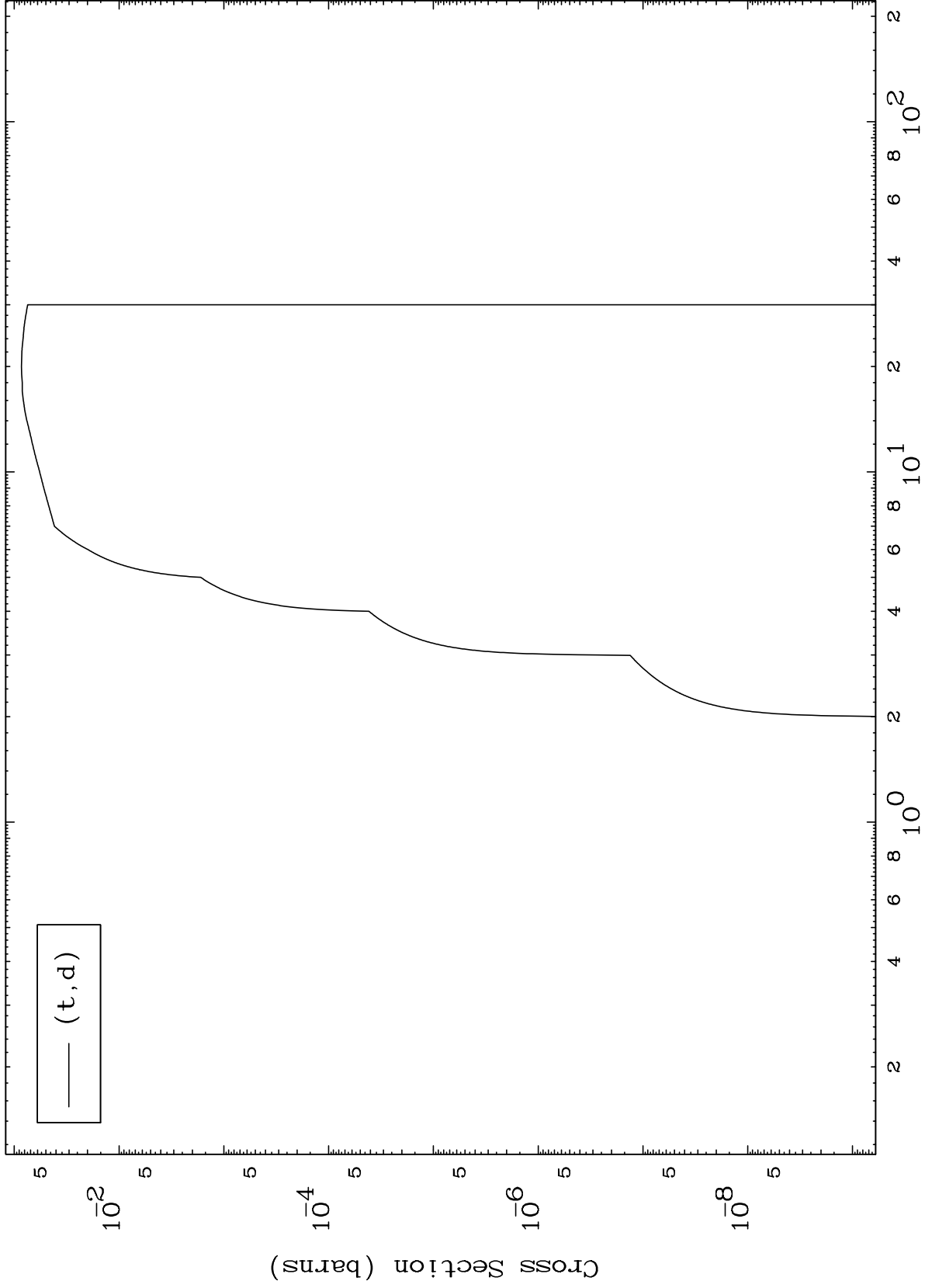
50-Sn-119

Incident Energy (MeV)

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(t,d) Levels
0 Kelvin Cross Sections

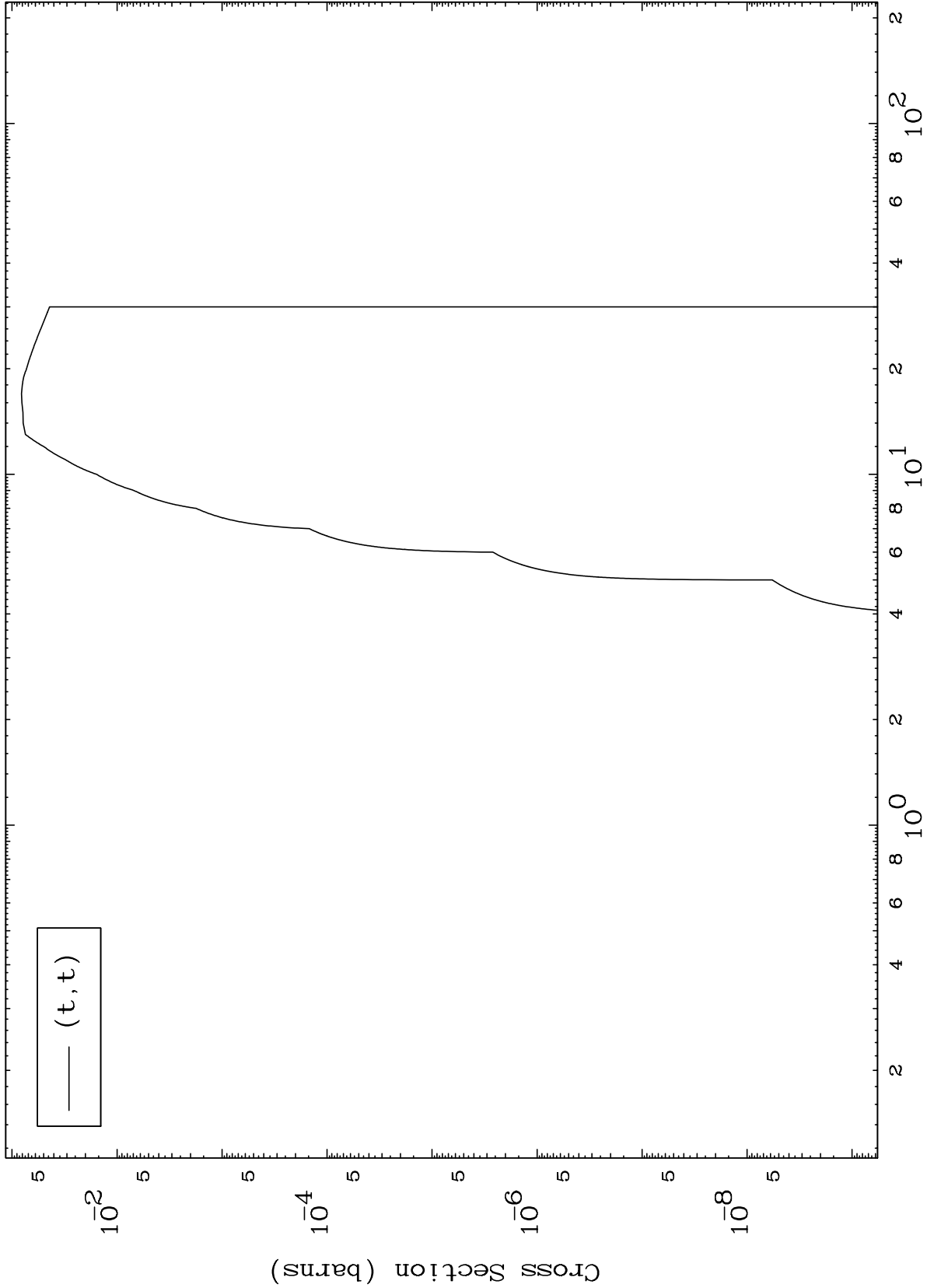
50-Sn-119



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50-Sn-119

(t,t) Levels
0 Kelvin Cross Sections



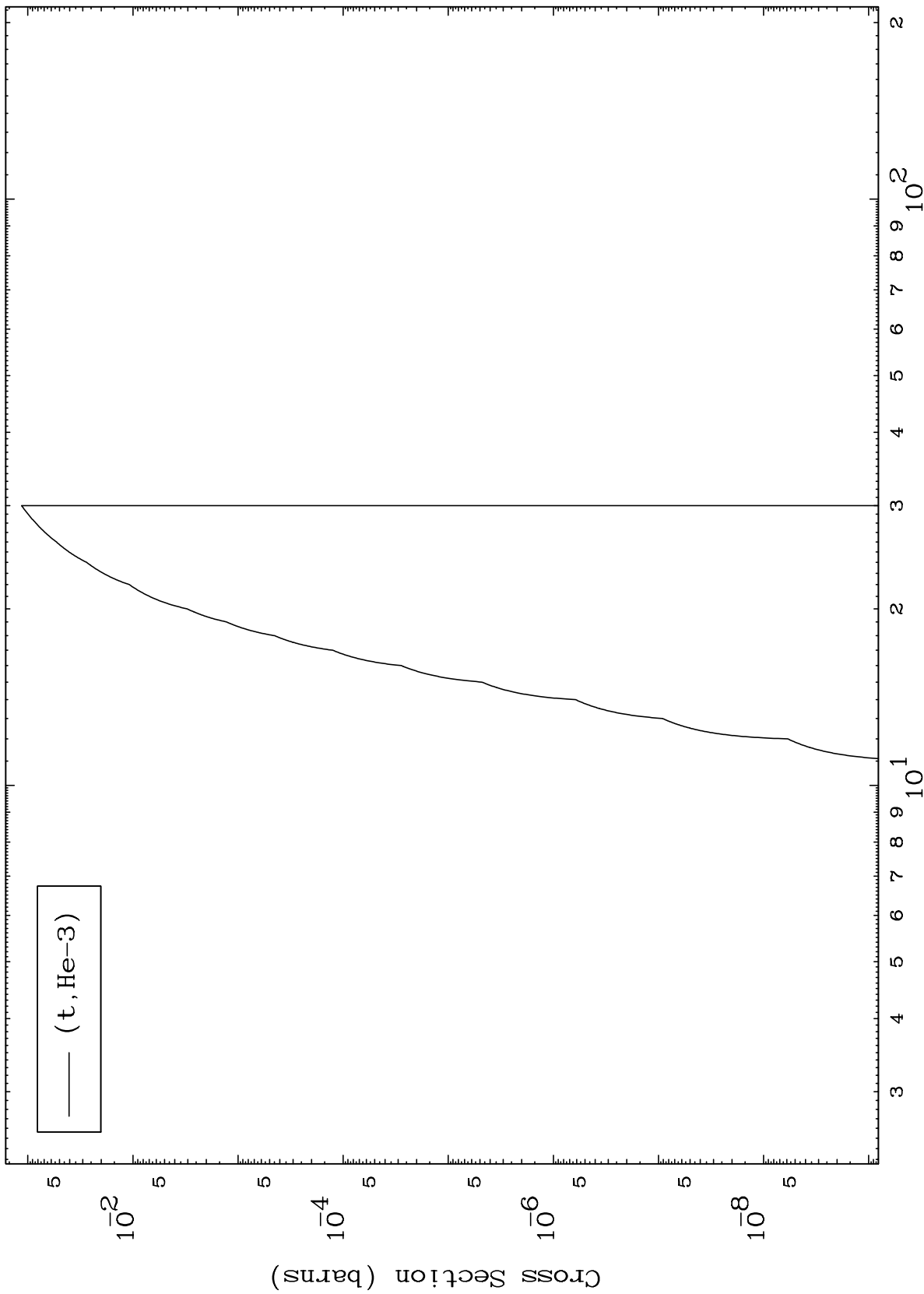
50-Sn-119

Incident Energy (MeV)

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50-Sn-119

(t,He3) Levels
0 Kelvin Cross Sections



50-Sn-119

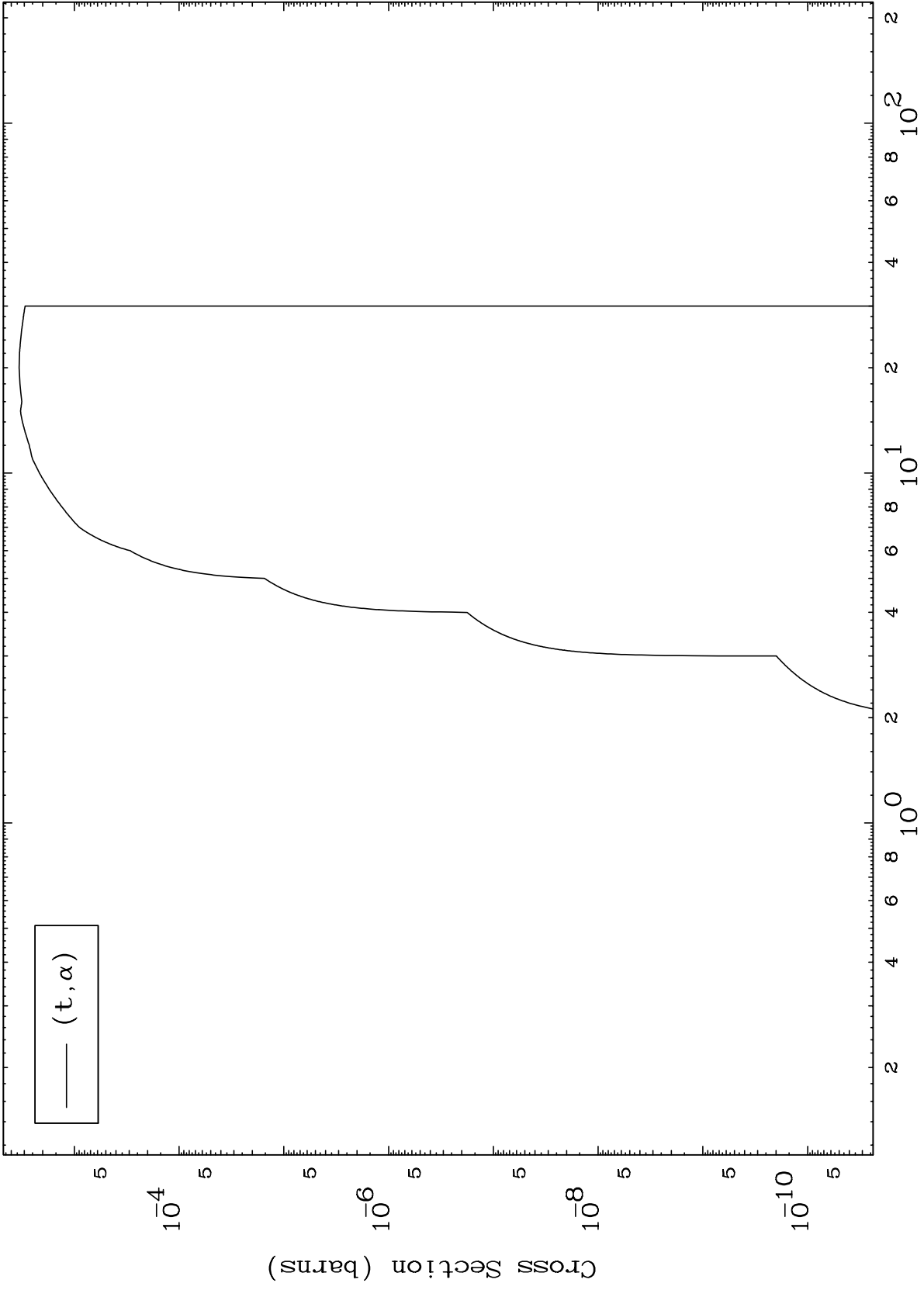
Incident Energy (MeV)

10

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50-Sn-119

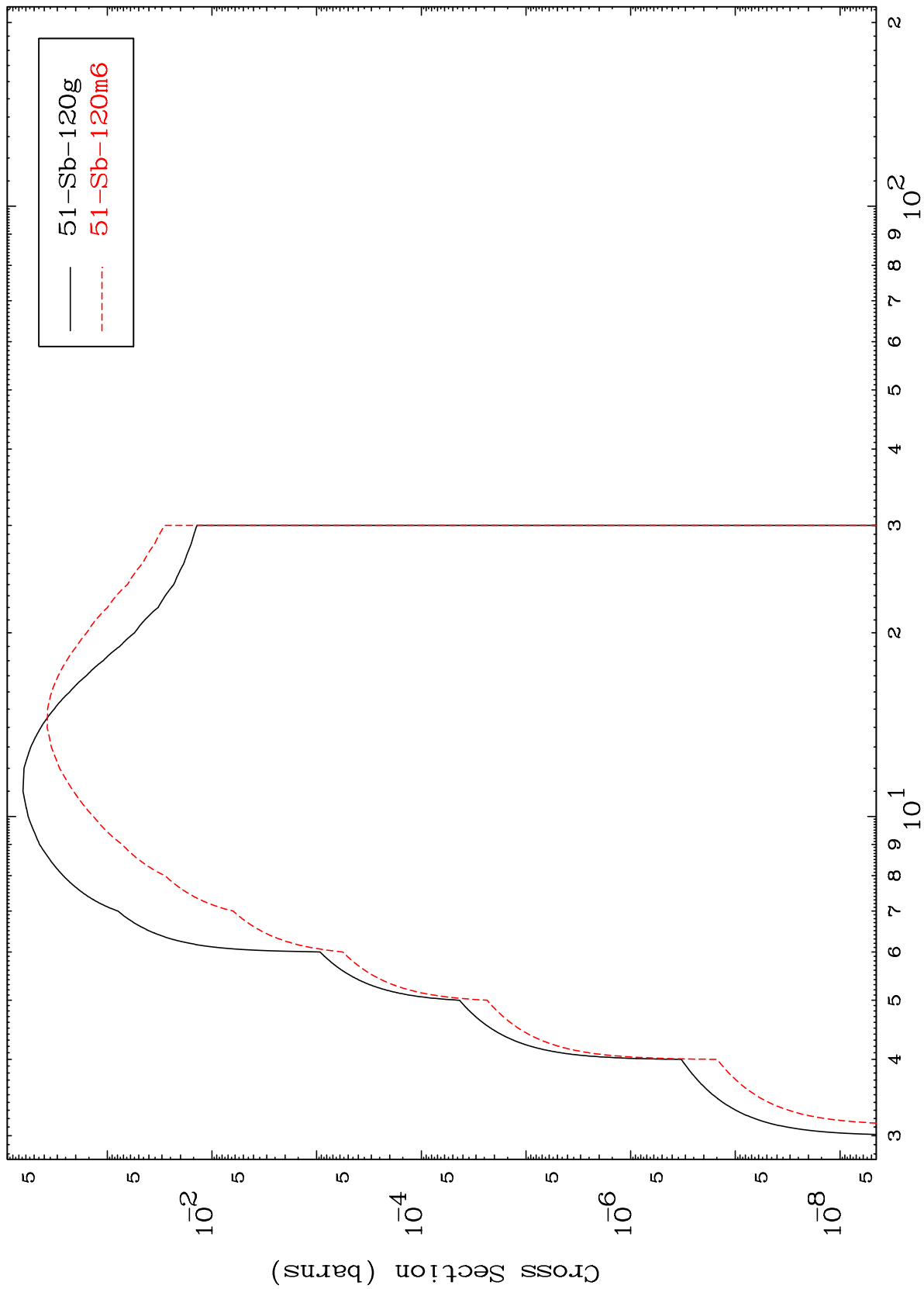
(t, α) Levels
0 Kelvin Cross Sections



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50-Sn-119

Radionuclide Production Cross Section



50-Sn-119

Incident Energy (MeV)

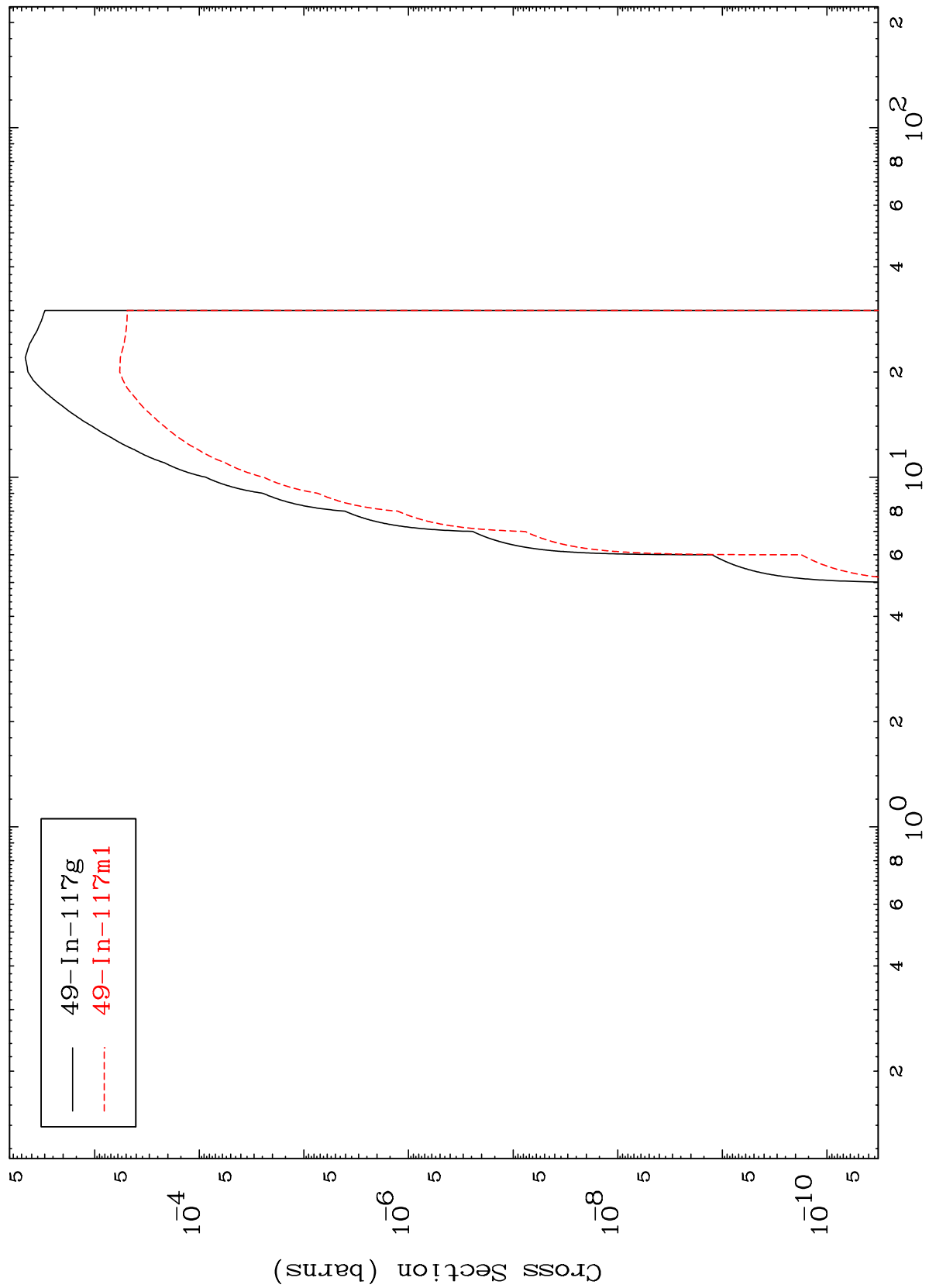
12

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(t,n') α

50-Sn-119

Radionuclide Production Cross Section

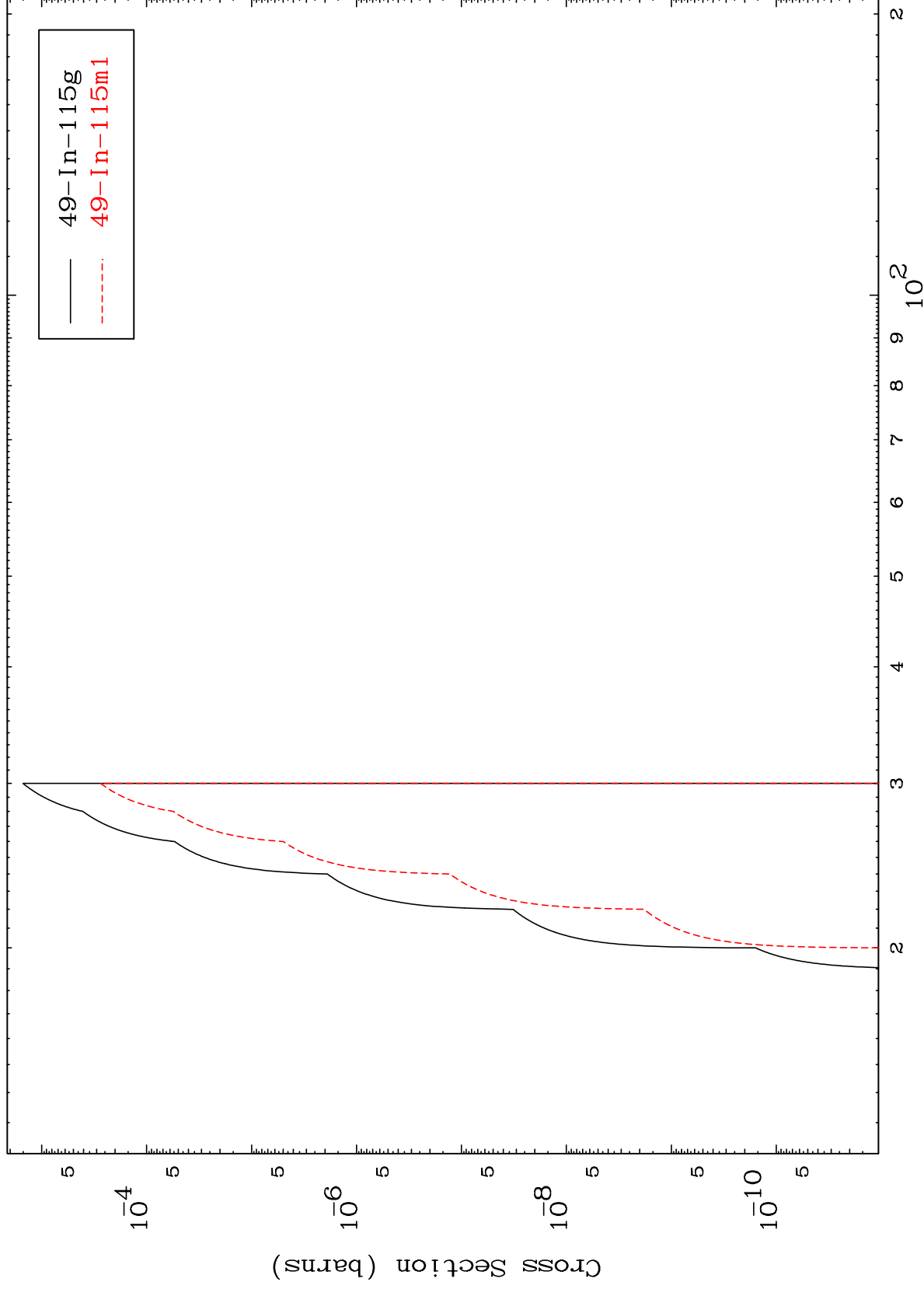


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(t,3n) α

50-Sn-119

Radionuclide Production Cross Section



15

Incident Energy (MeV)

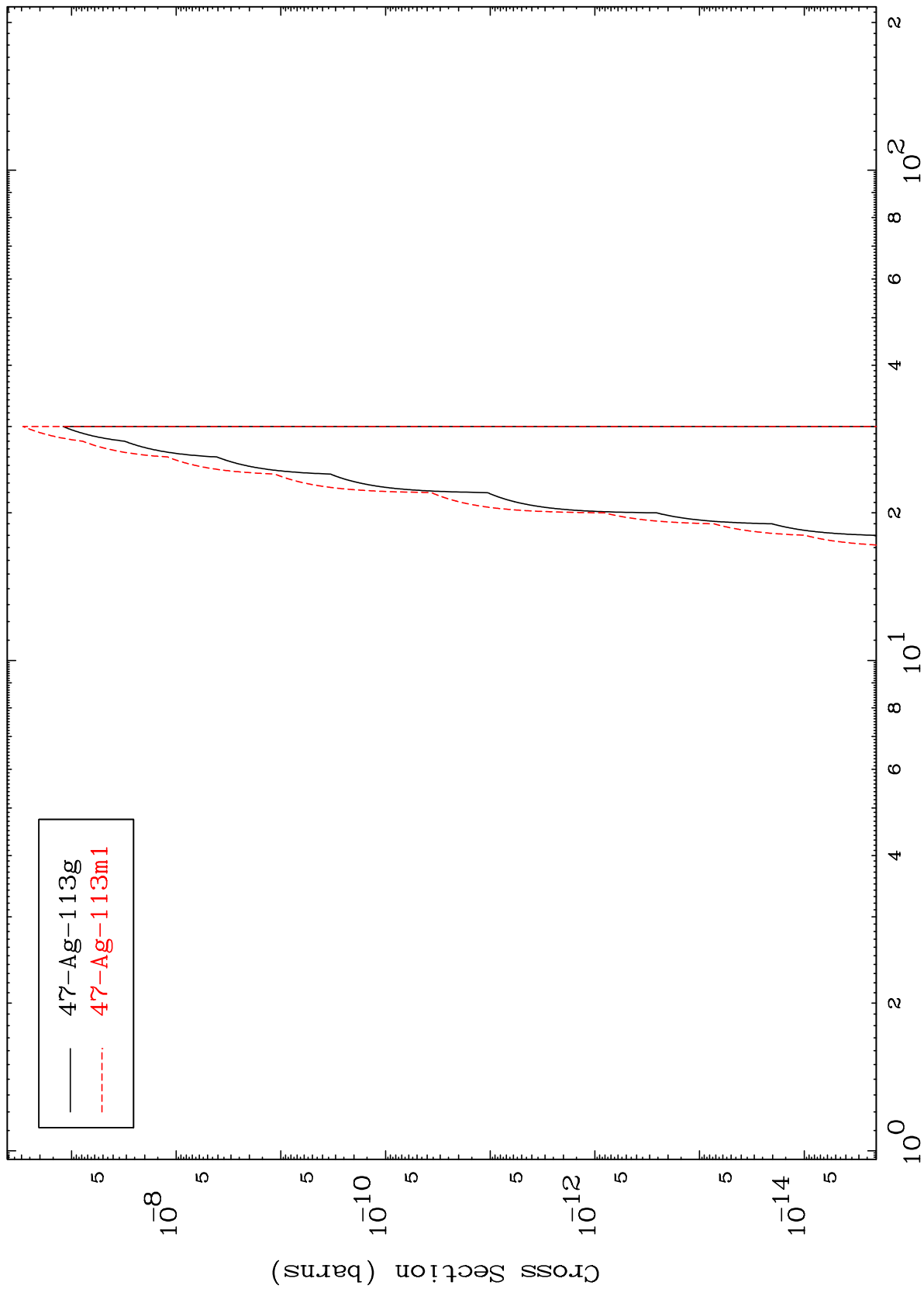
50-Sn-119

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50-Sn-119

(t,n') 2α

Radionuclide Production Cross Section



— 47-Ag-113g
- - - 47-Ag-113m1

50-Sn-119

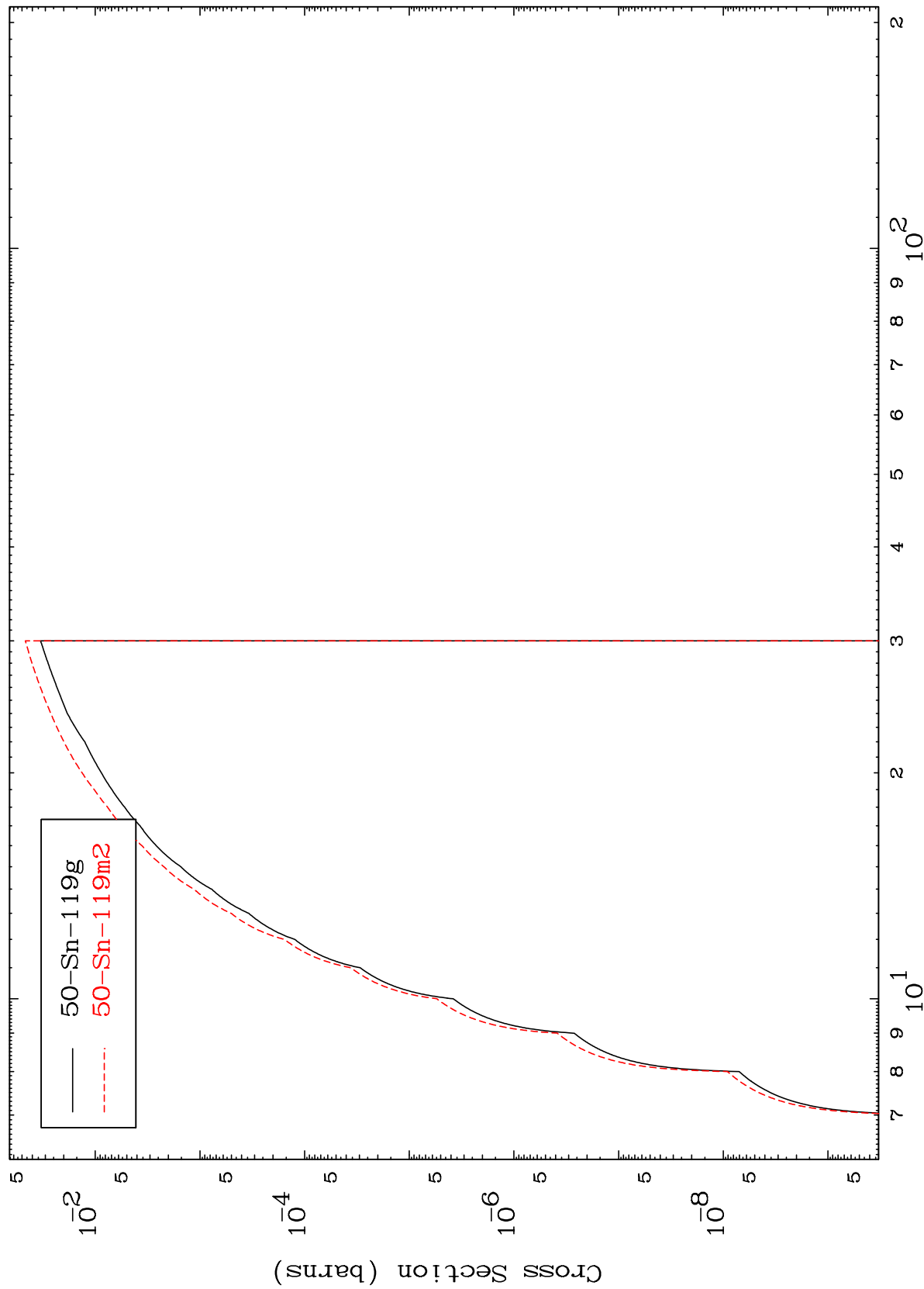
Incident Energy (MeV)

16

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50-Sn-119

(t,n') d
Radionuclide Production Cross Section

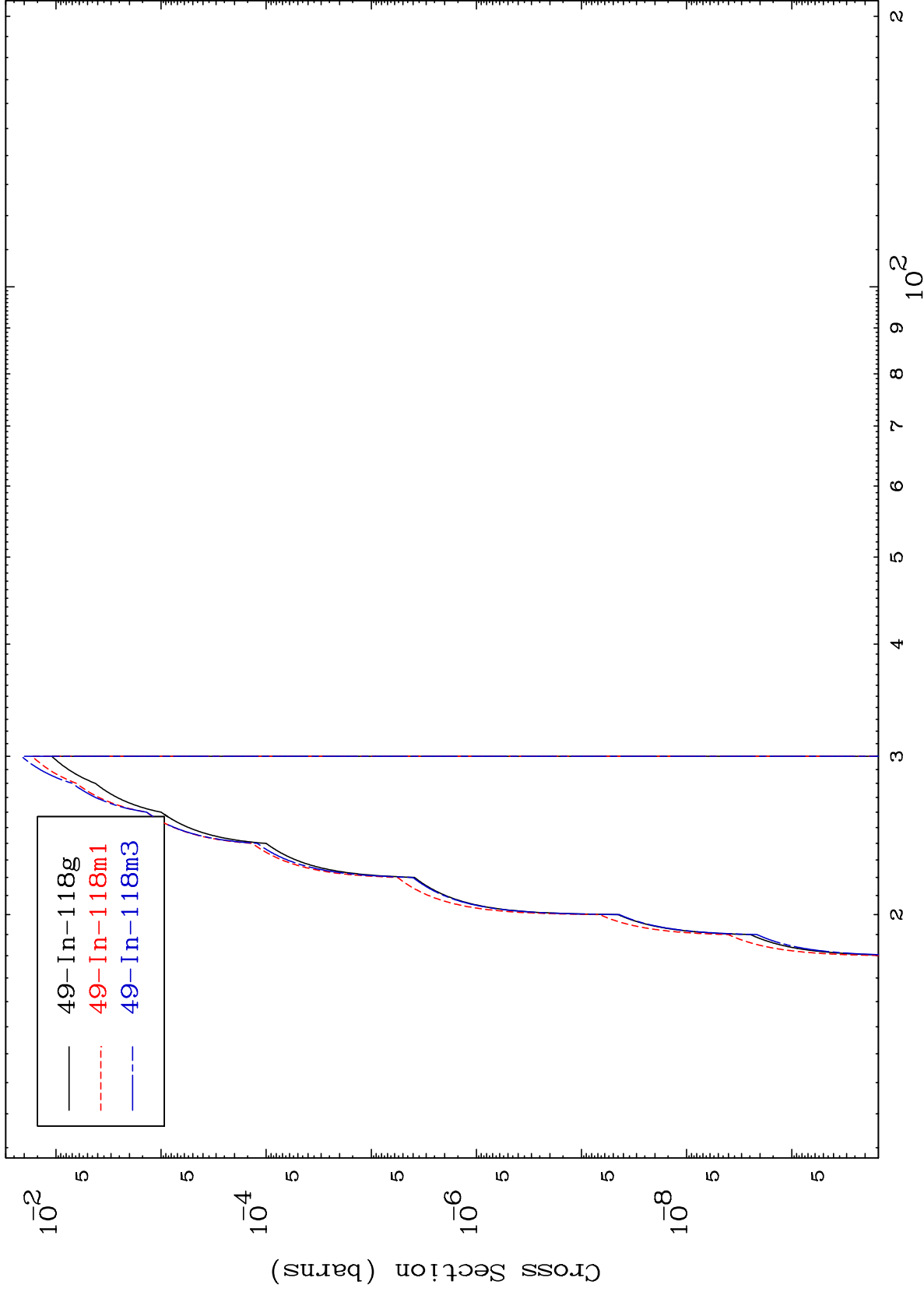


50-Sn-119

Incident Energy (MeV)

17

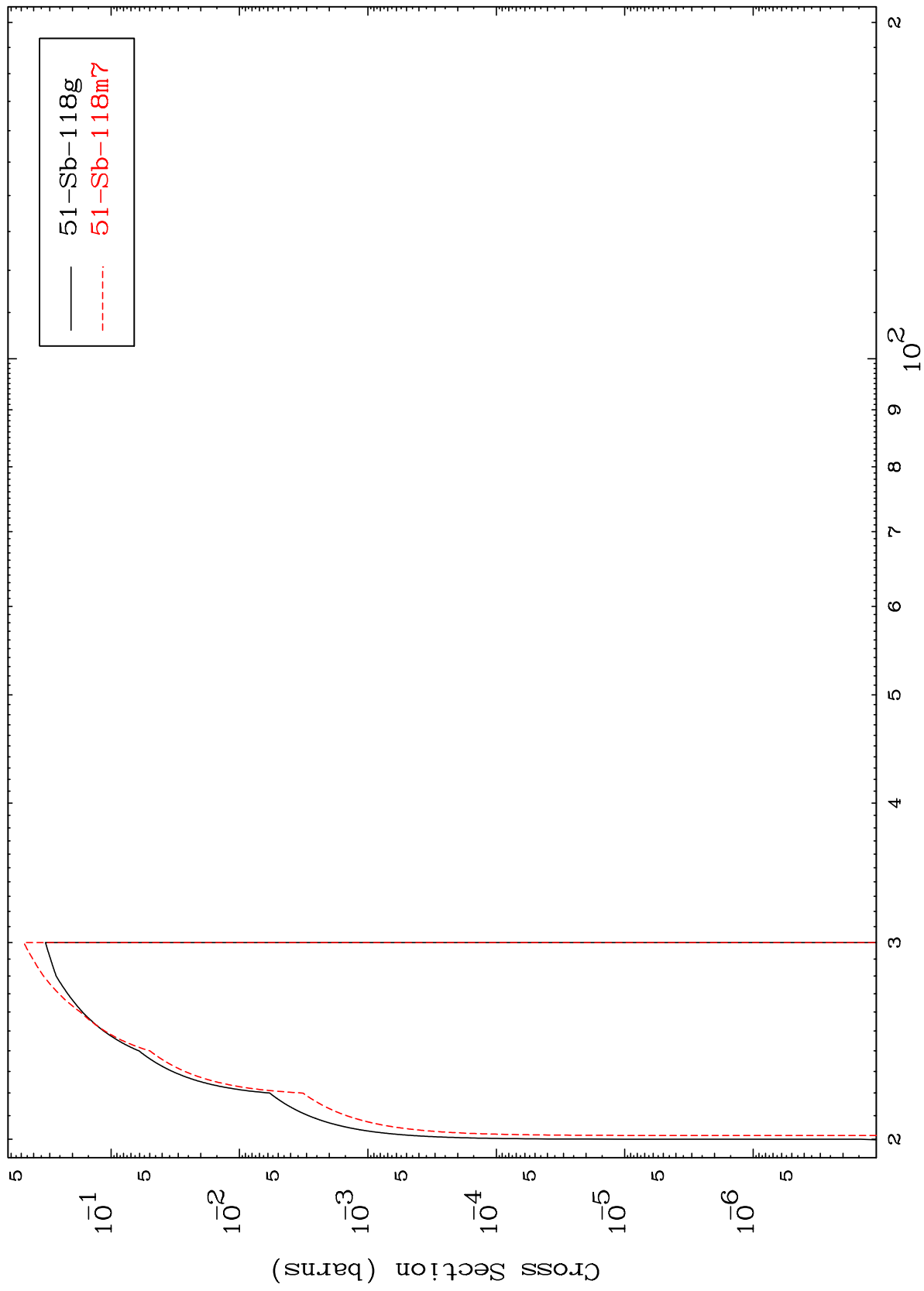
Radionuclide Production Cross Section



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50-Sn-119

(t,4n)
Radionuclide Production Cross Section



19

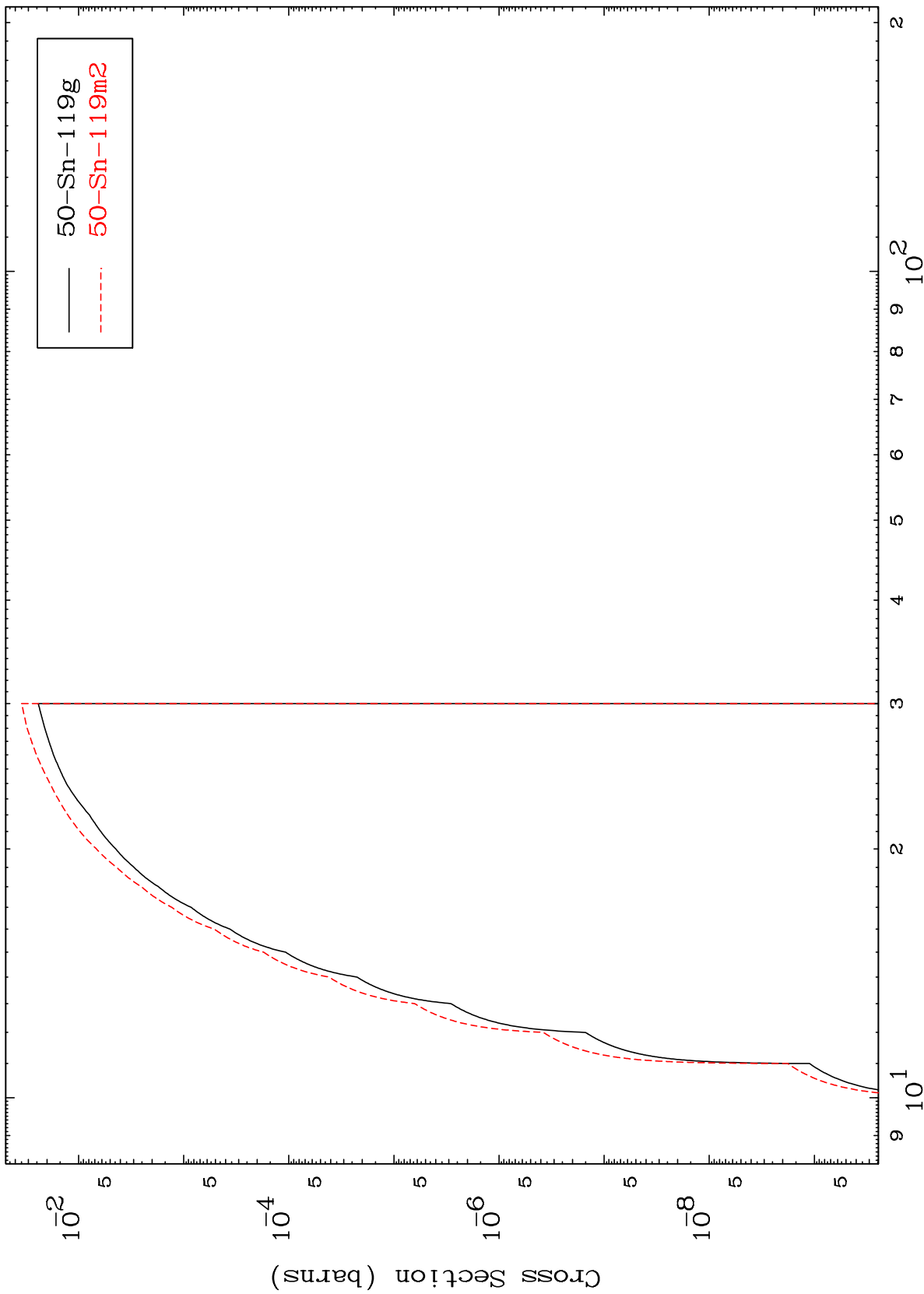
Incident Energy (MeV)

50-Sn-119

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50-Sn-119

(t,2n) p
Radionuclide Production Cross Section



50-Sn-119

Incident Energy (MeV)

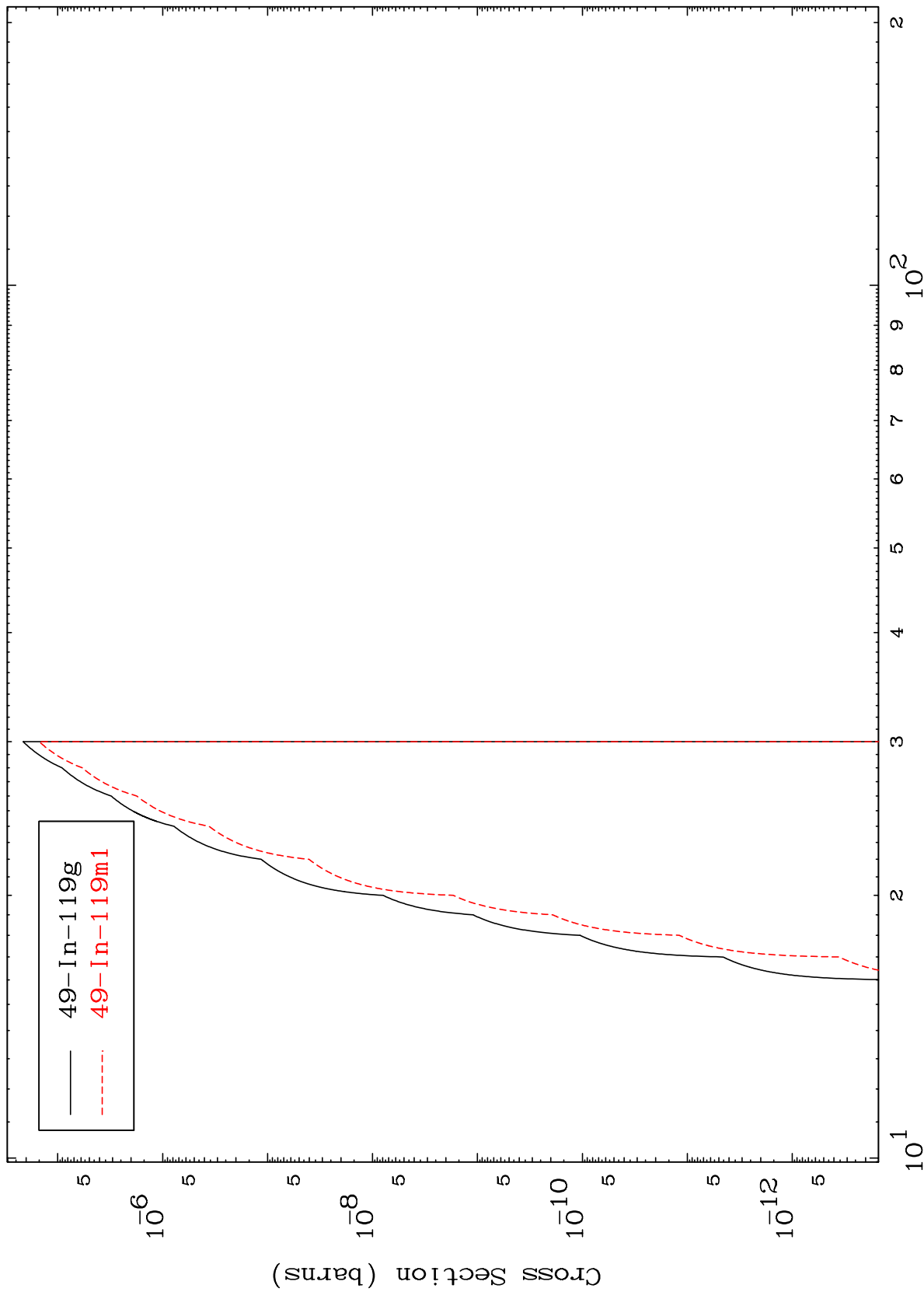
20

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(t,2n) p

50-Sn-119

Radionuclide Production Cross Section



Incident Energy (MeV)

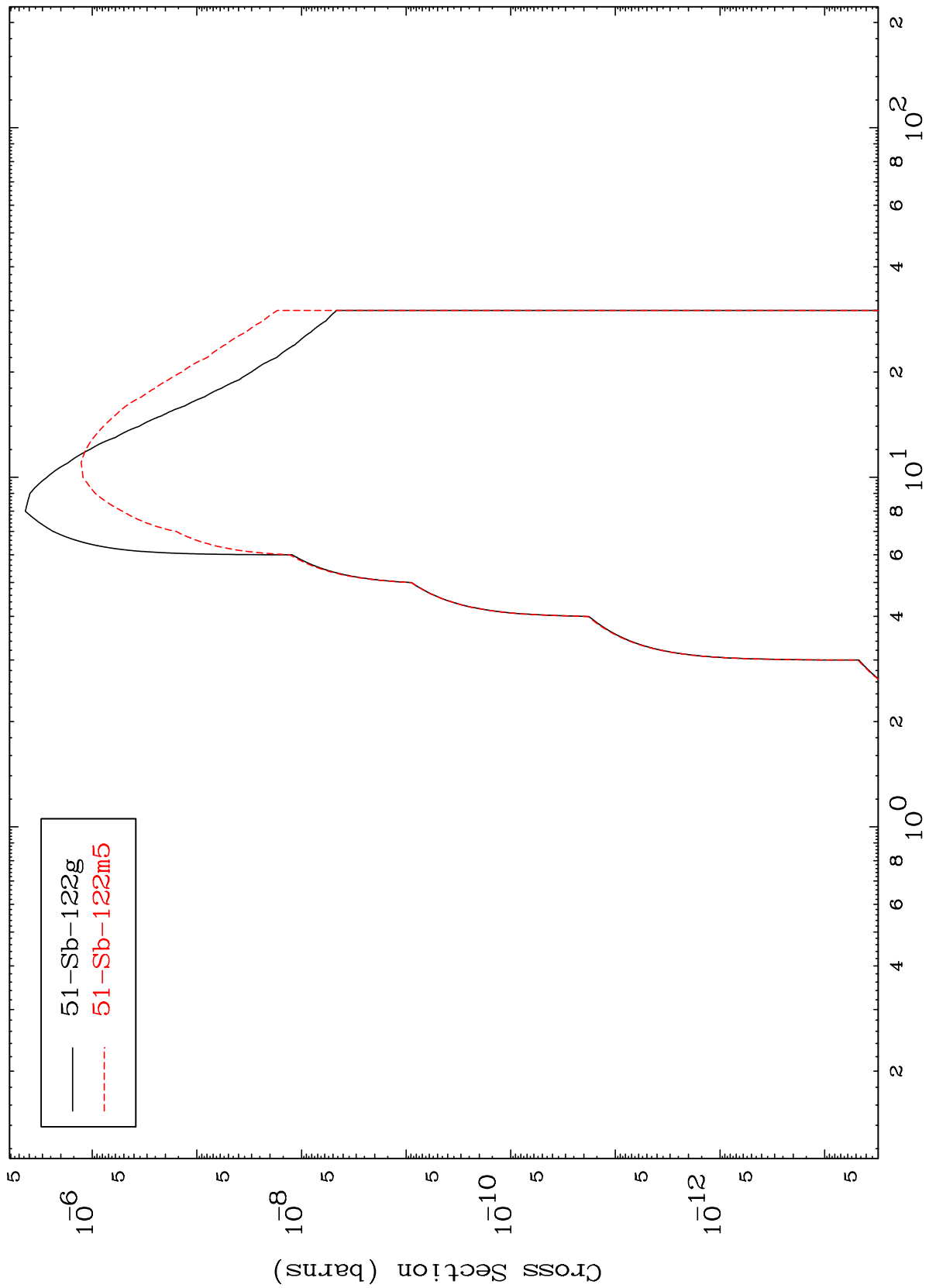
50-Sn-119

21

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50-Sn-119

(t, γ)
Radionuclide Production Cross Section



— 51-Sb-122g
- - - 51-Sb-122m5

50-Sn-119

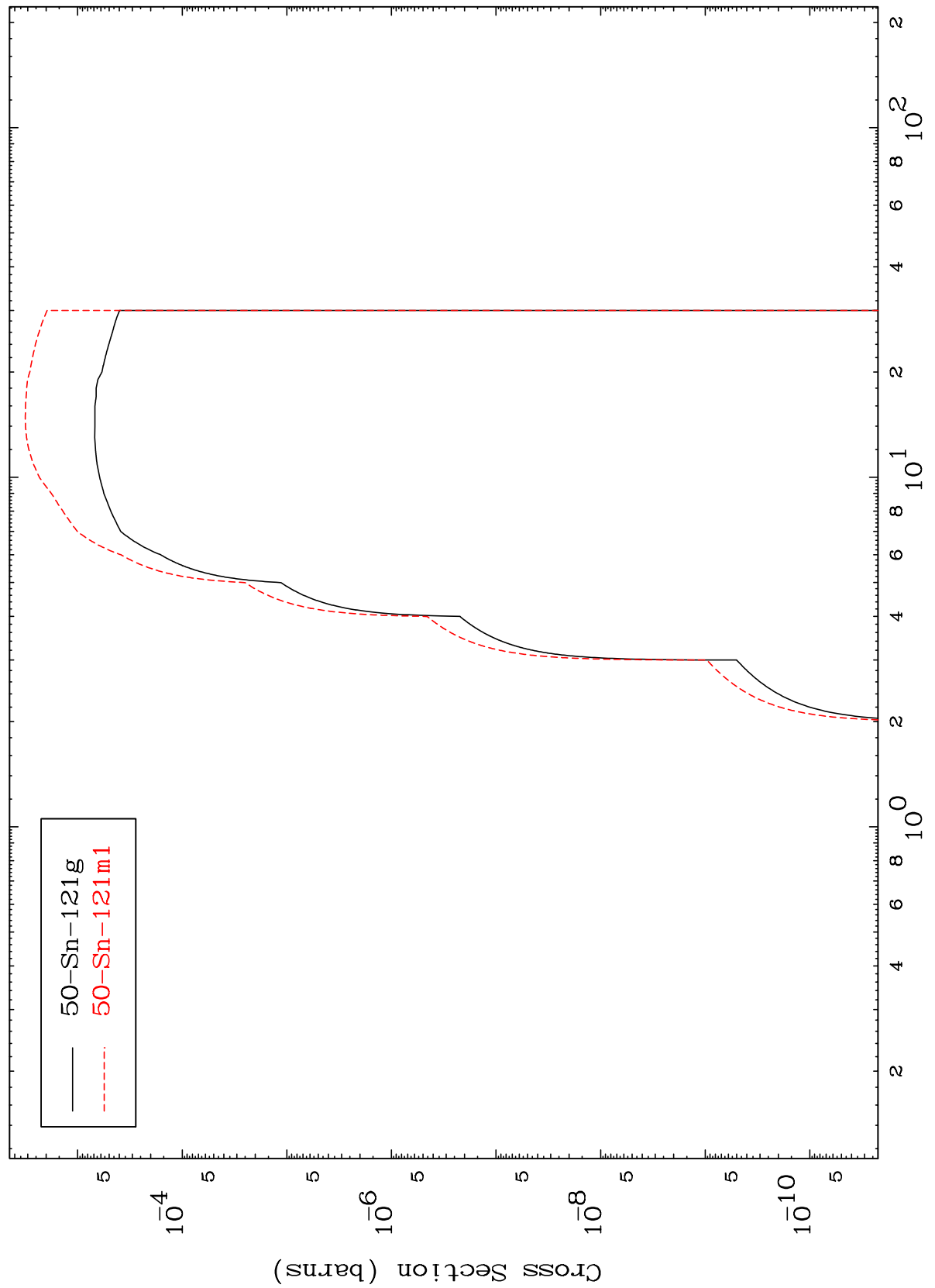
Incident Energy (MeV)

22

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50-Sn-119

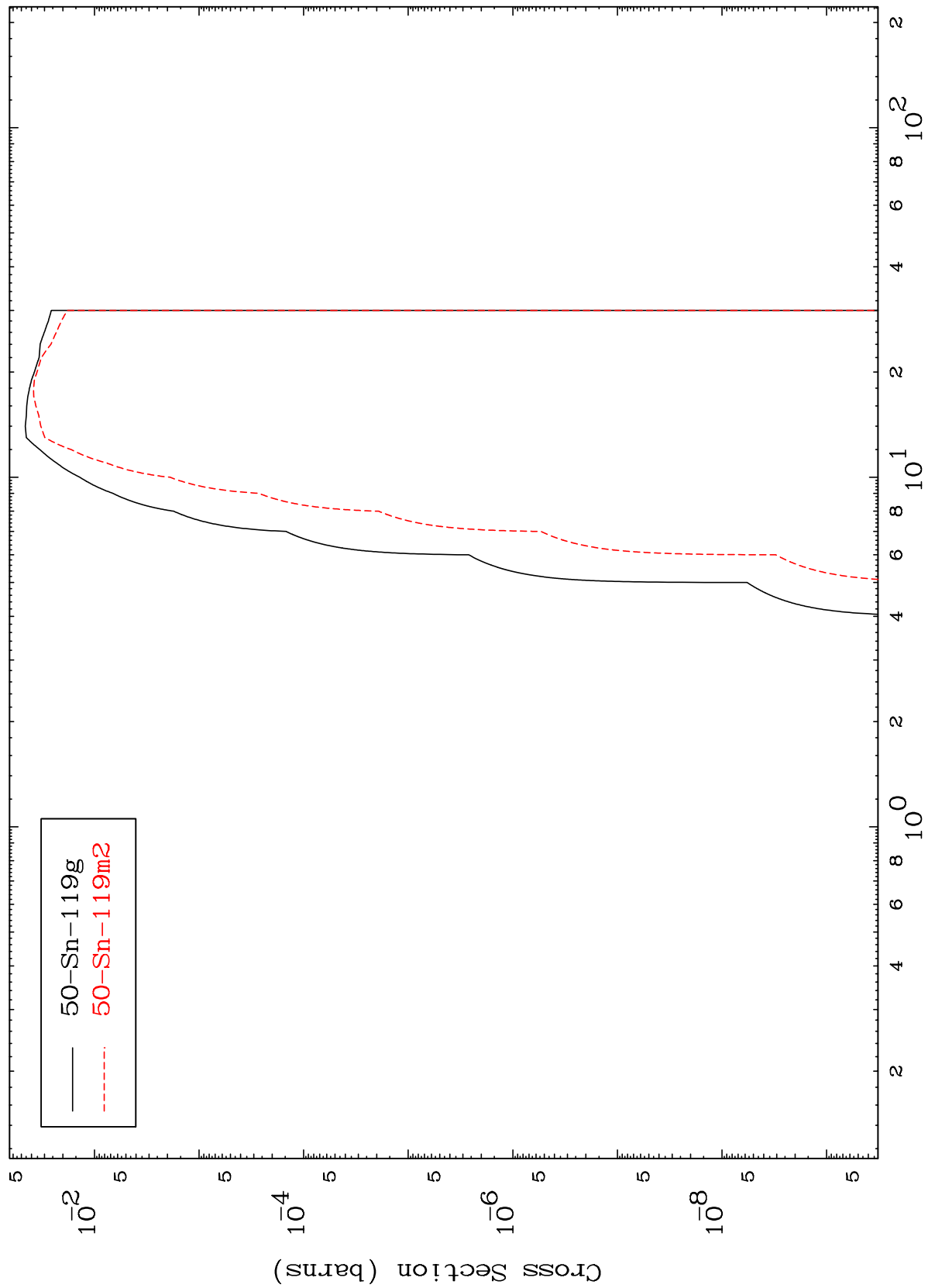
(t,p)
Radionuclide Production Cross Section



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50-Sn-119

(t, t)
Radionuclide Production Cross Section



50-Sn-119

Incident Energy (MeV)

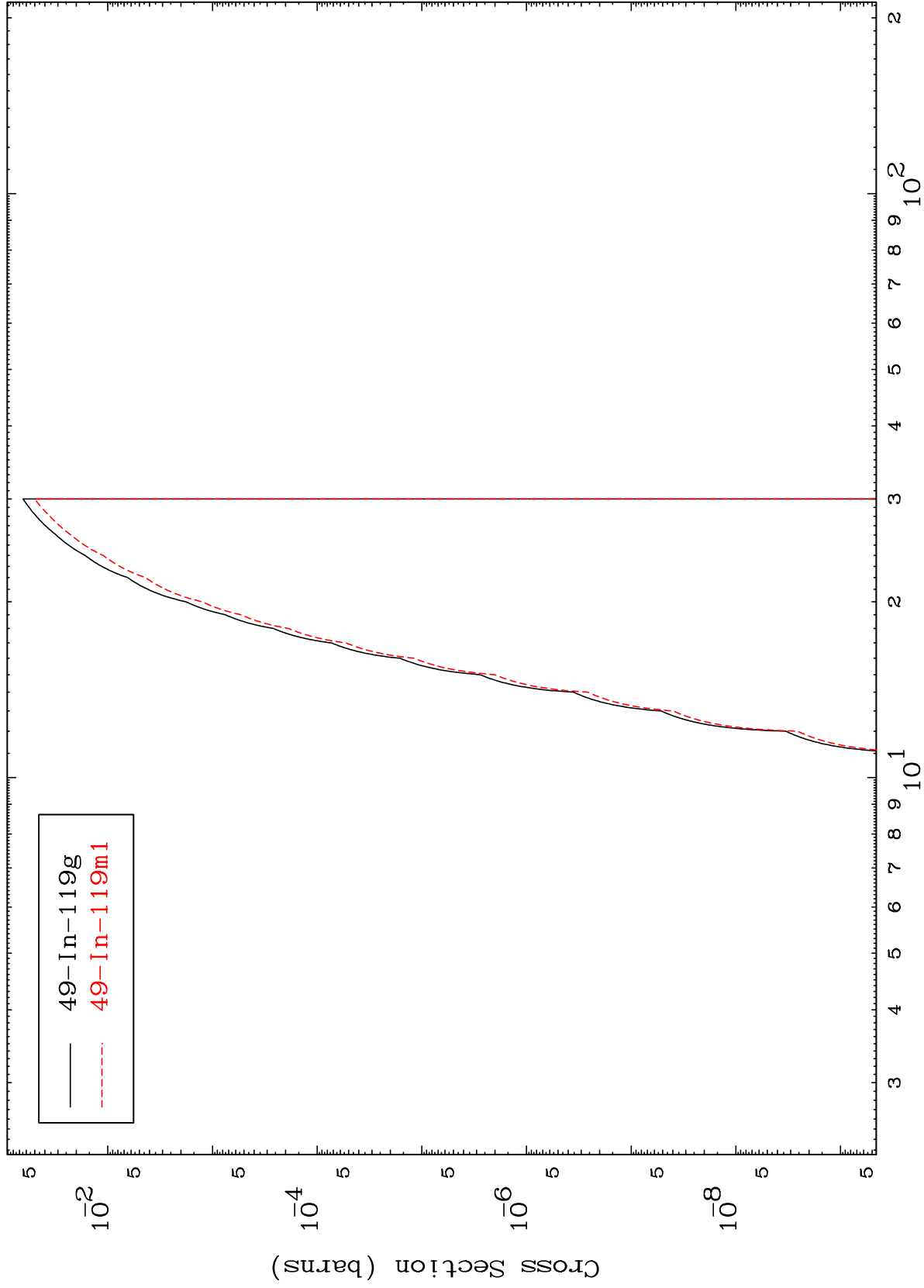
24

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(t,He-3)

50-Sn-119

Radionuclide Production Cross Section



25

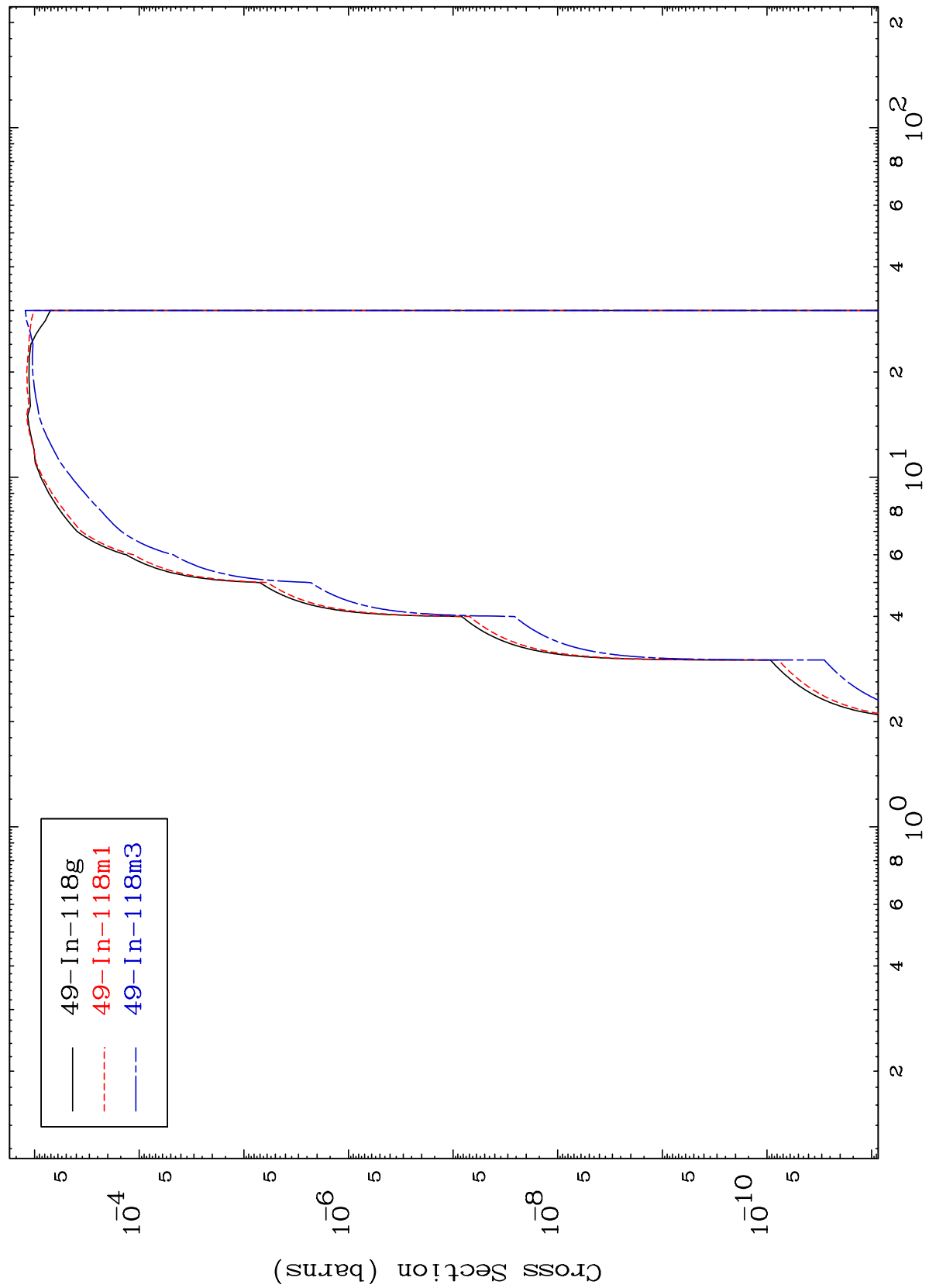
Incident Energy (MeV)

50-Sn-119

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50-Sn-119

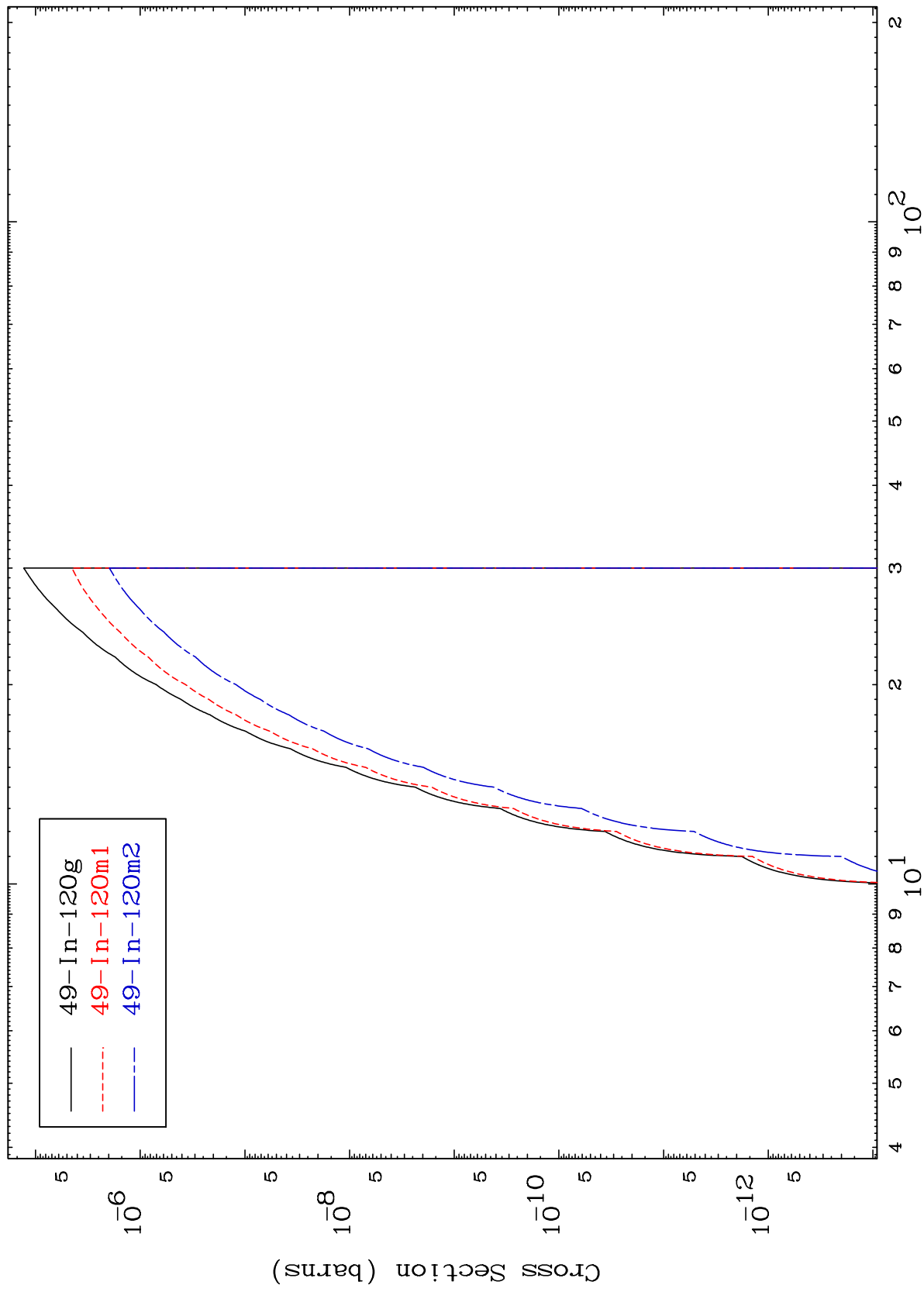
(t, α)
Radionuclide Production Cross Section



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50-Sn-119

(t,2p)
Radionuclide Production Cross Section



27

Incident Energy (MeV)

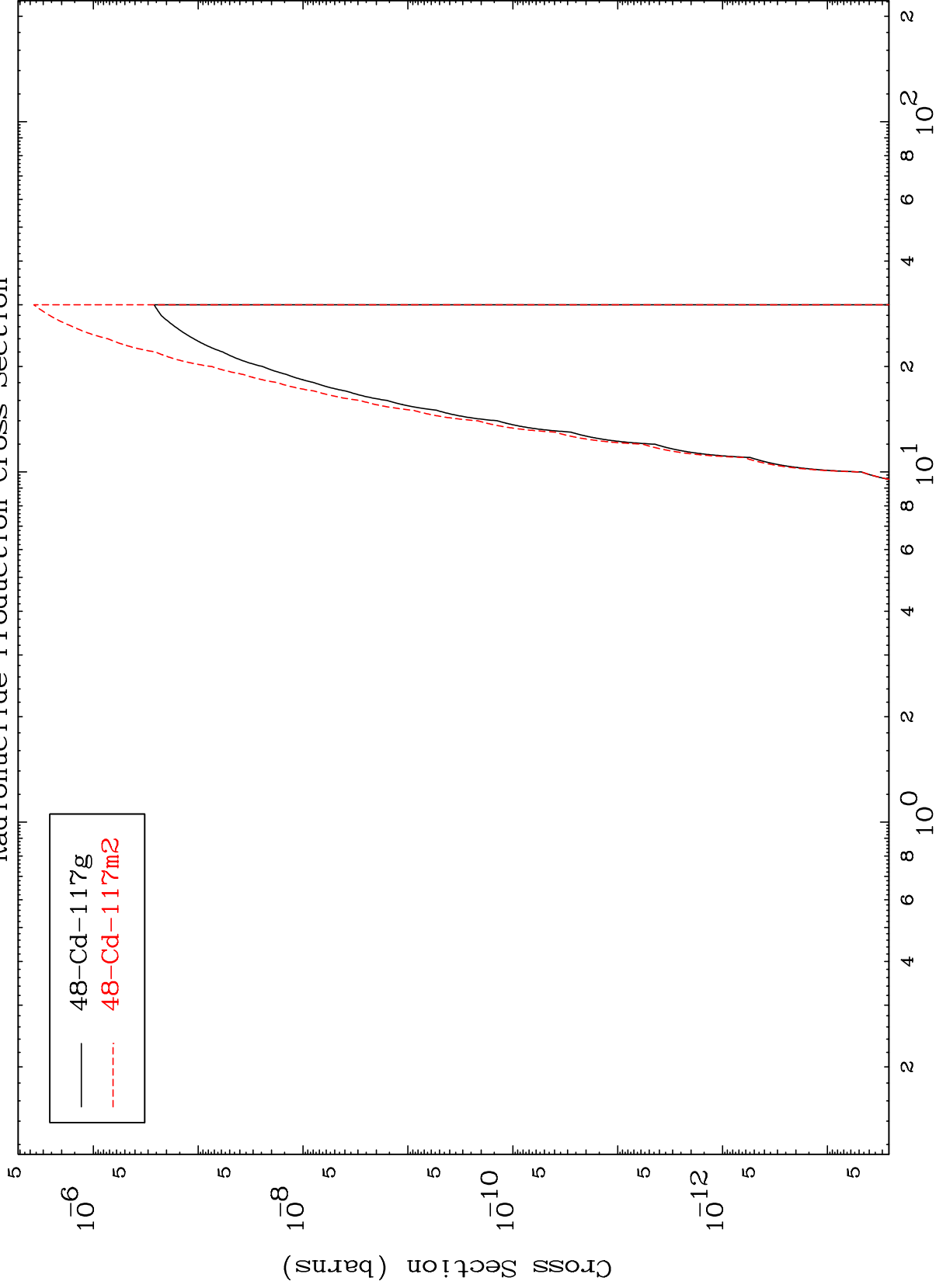
50-Sn-119

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(t,p) α

50-Sn-119

Radionuclide Production Cross Section



28

Incident Energy (MeV)

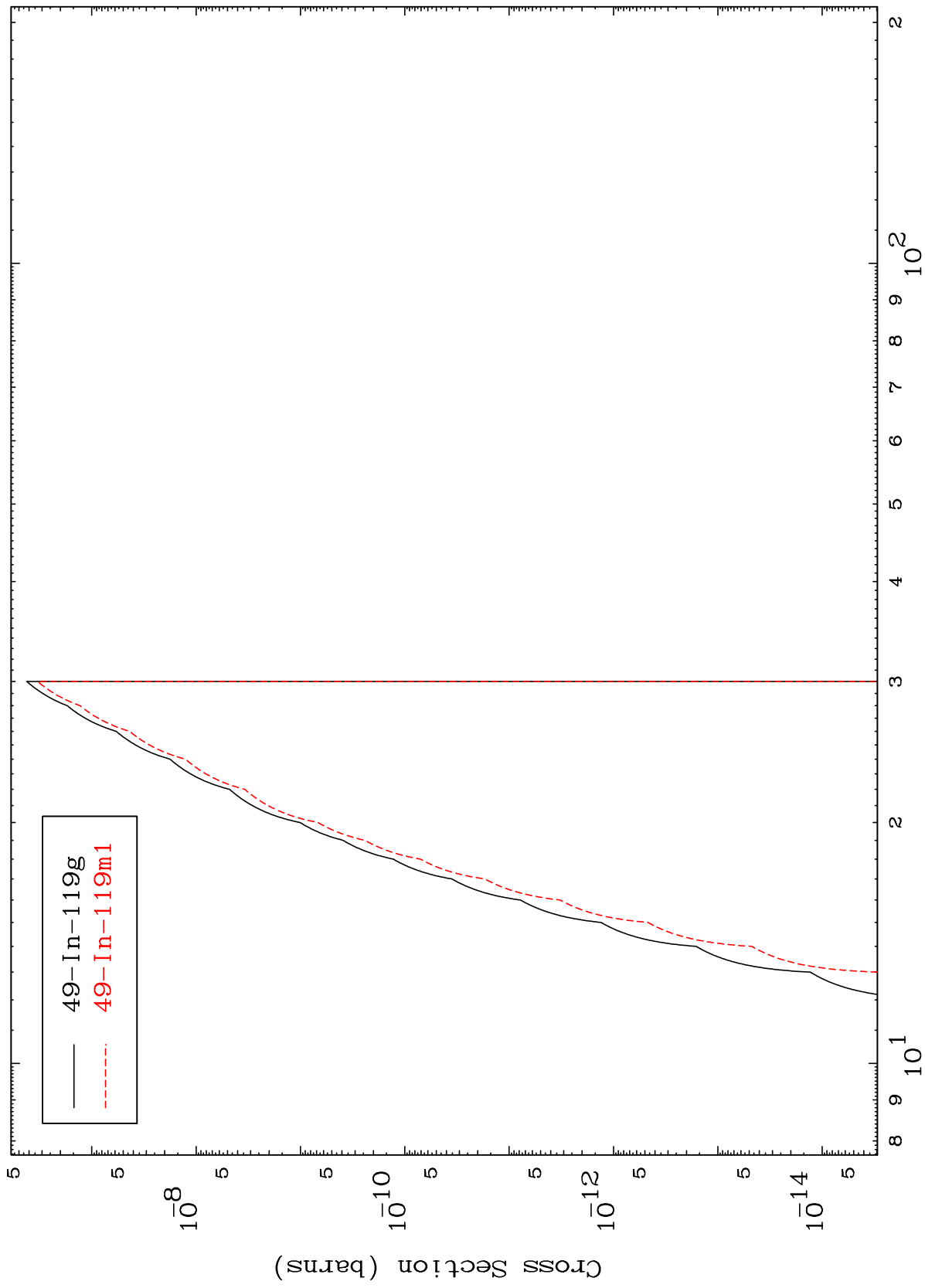
50-Sn-119

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50-Sn-119

(t,p) d

Radionuclide Production Cross Section



29

Incident Energy (MeV)

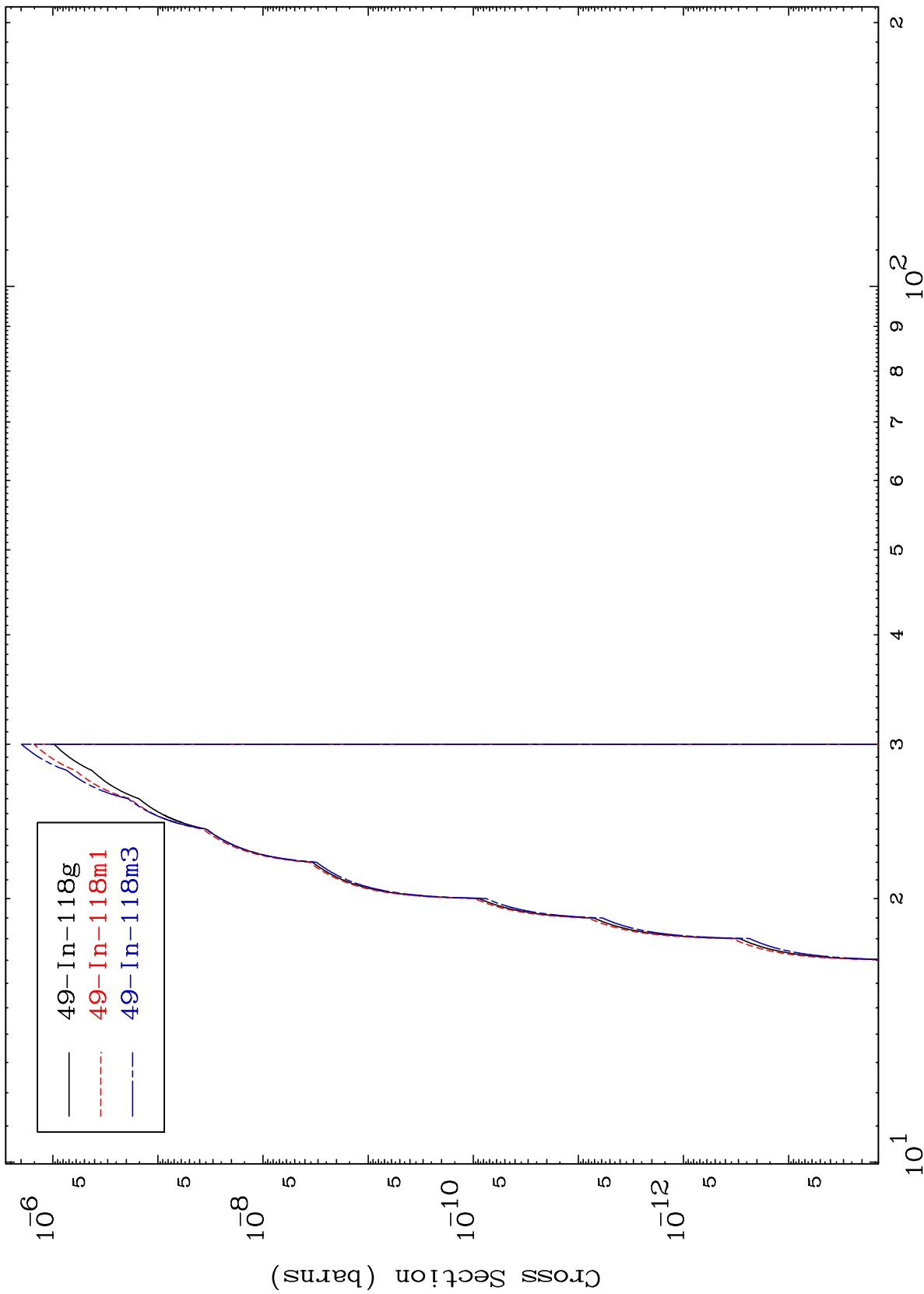
50-Sn-119

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(t,p) t

50-Sn-119

Radionuclide Production Cross Section



Incident Energy (MeV)

50-Sn-119

30