

Program EVALPLOT
(Version 2018-1)

by

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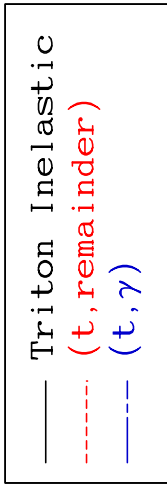
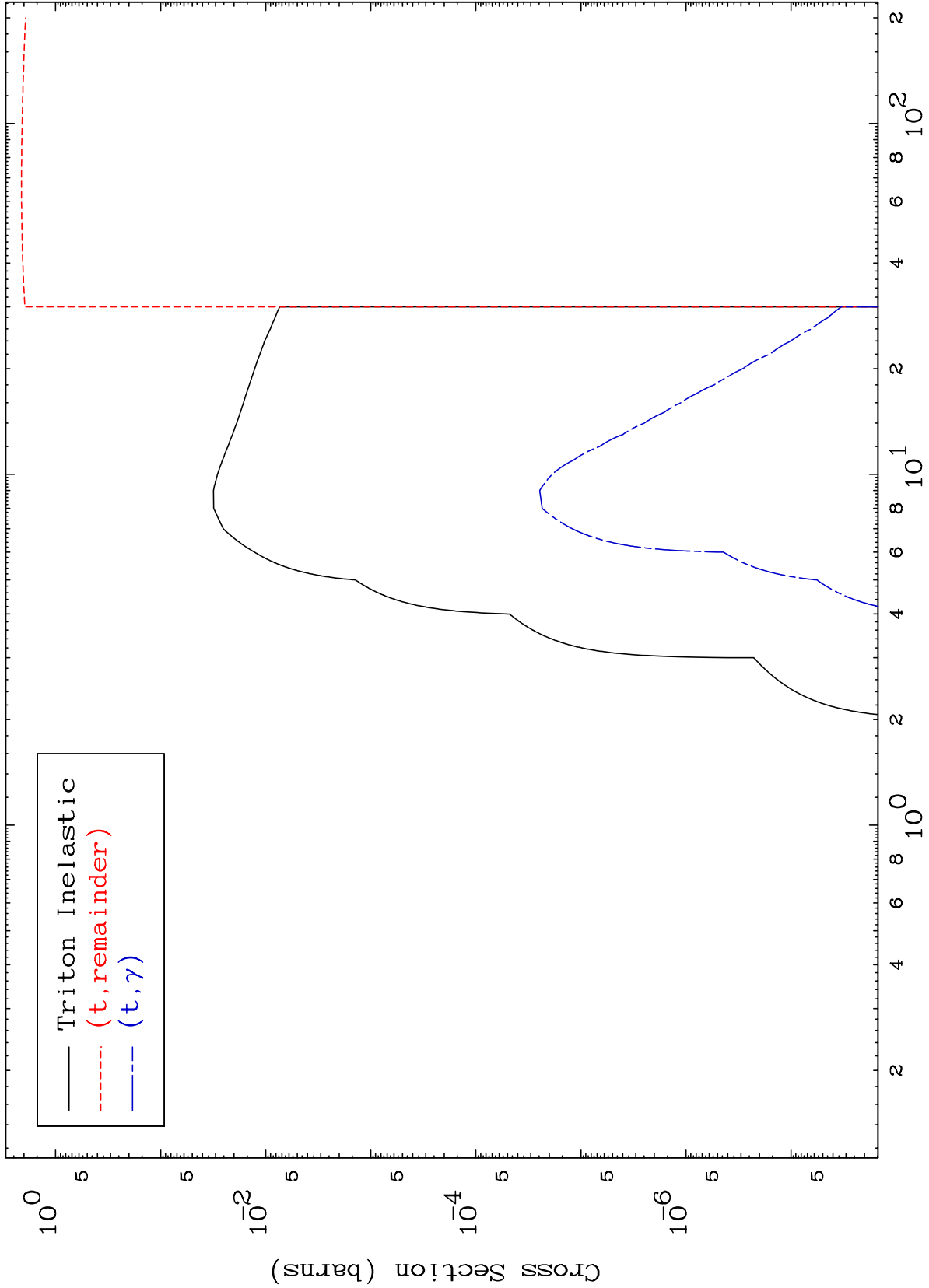
Press Mouse Button to Start

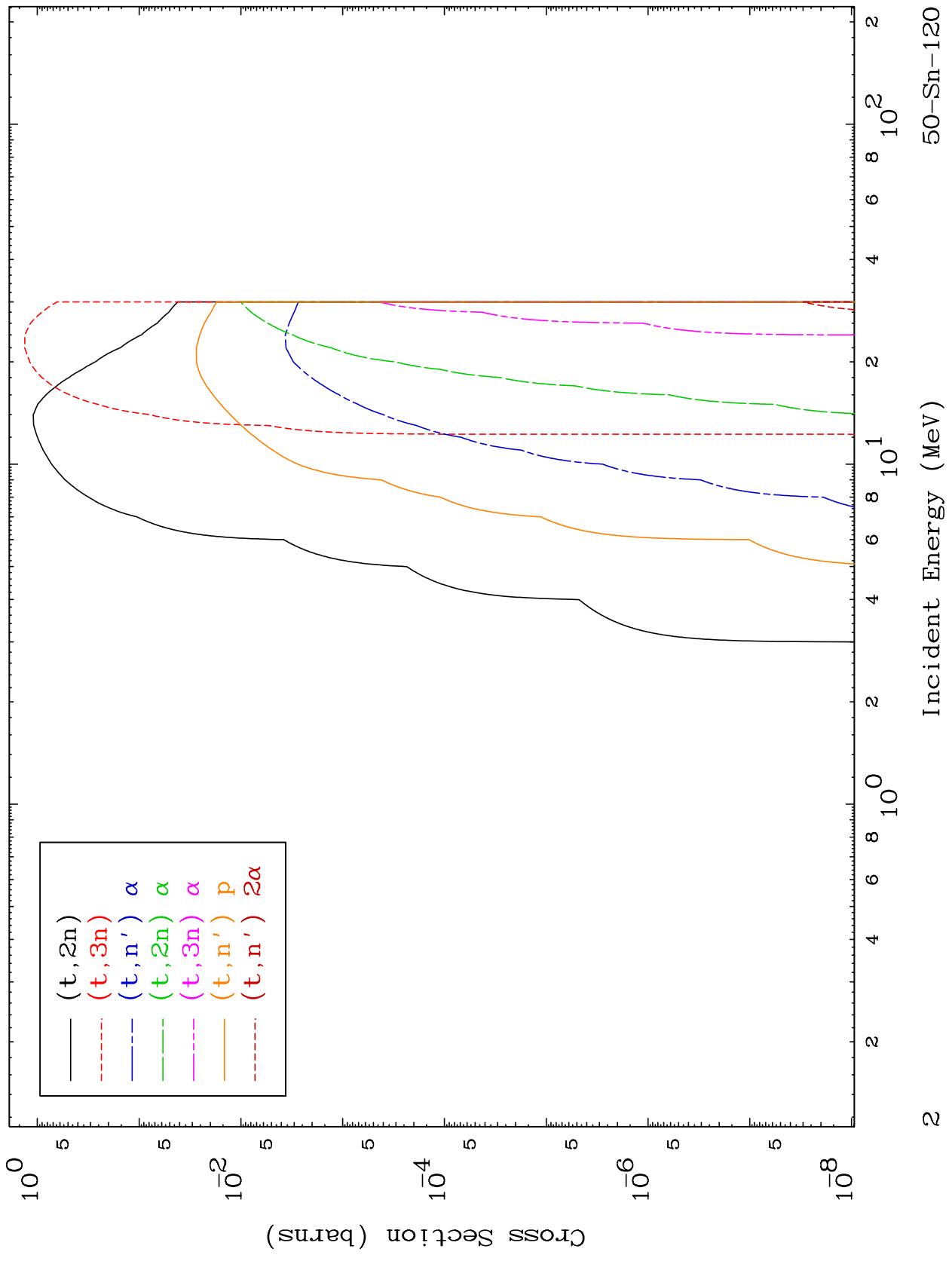
MAT 5049

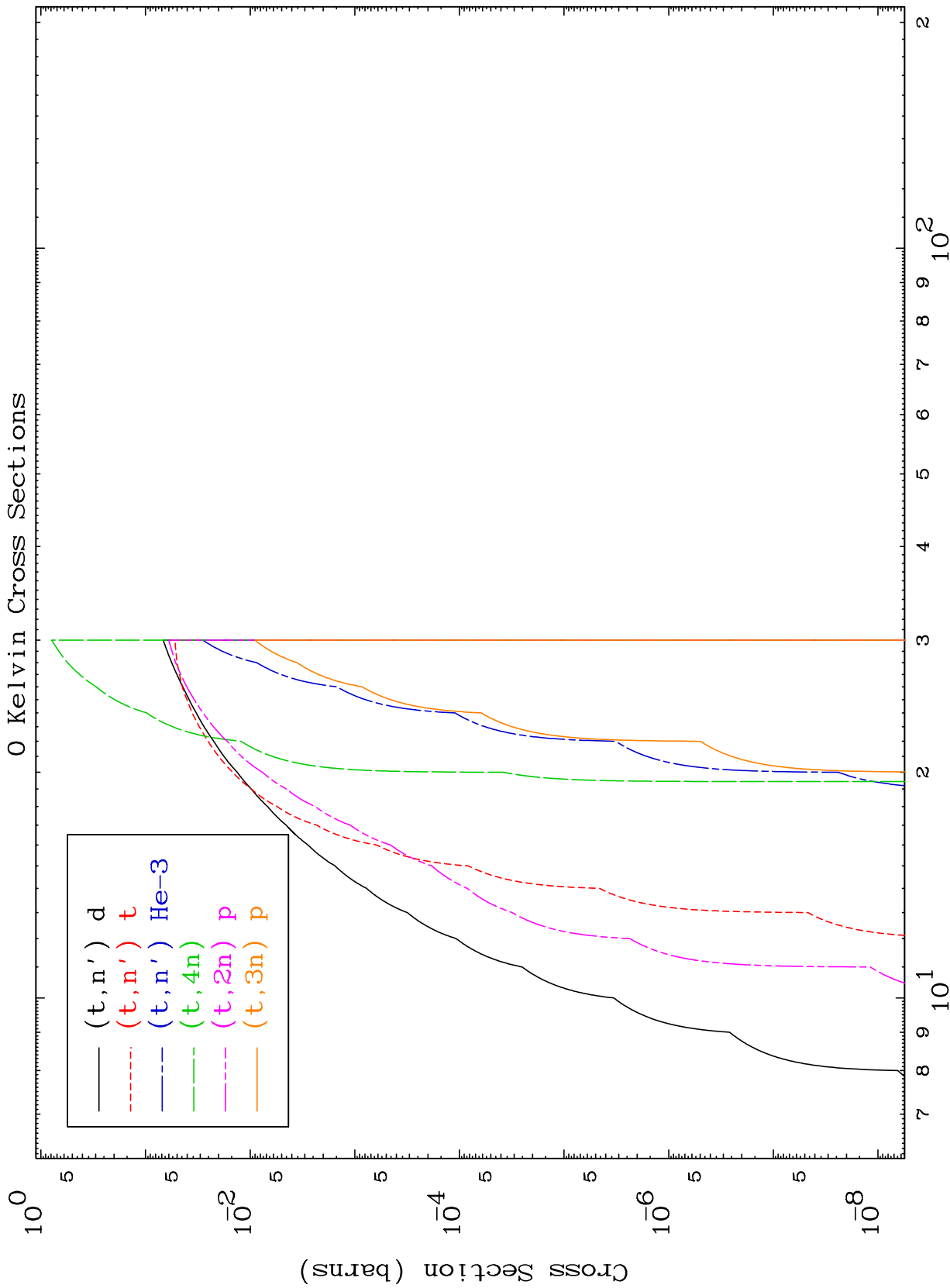
Triton Major

50-Sn-120

0 Kelvin Cross Sections



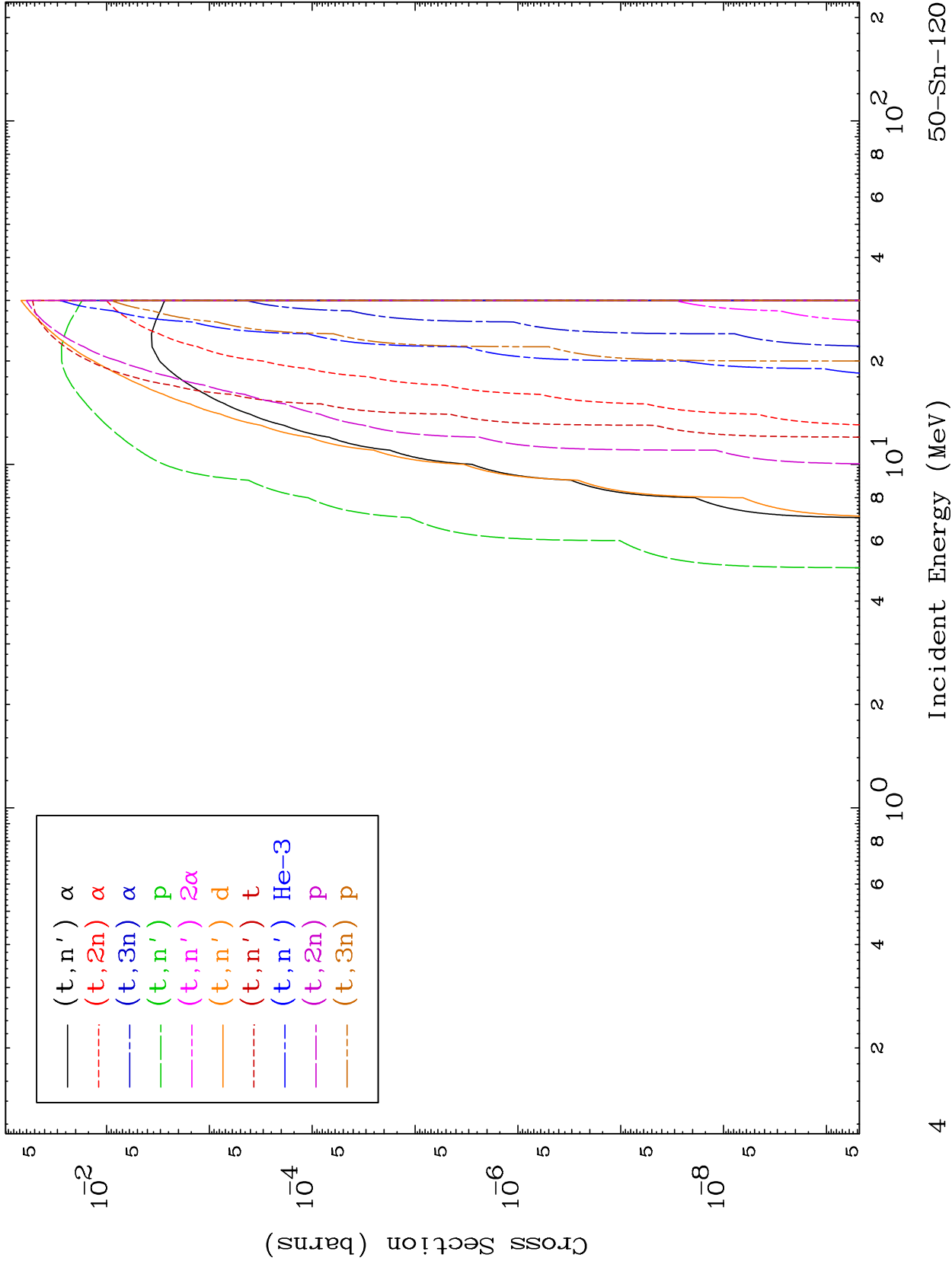




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Triton Charged Particle
0 Kelvin Cross Sections

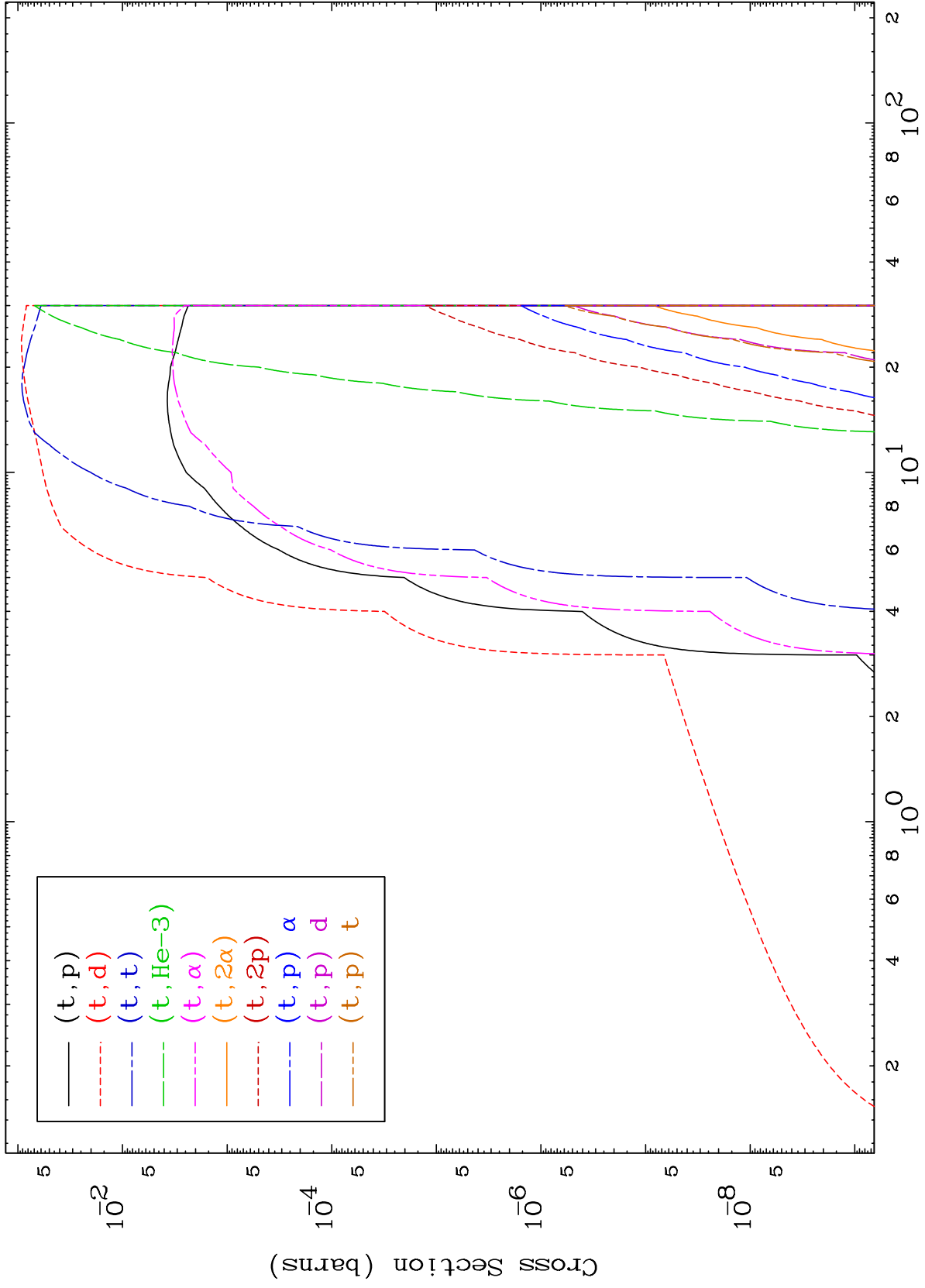
50-Sn-120



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Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-120



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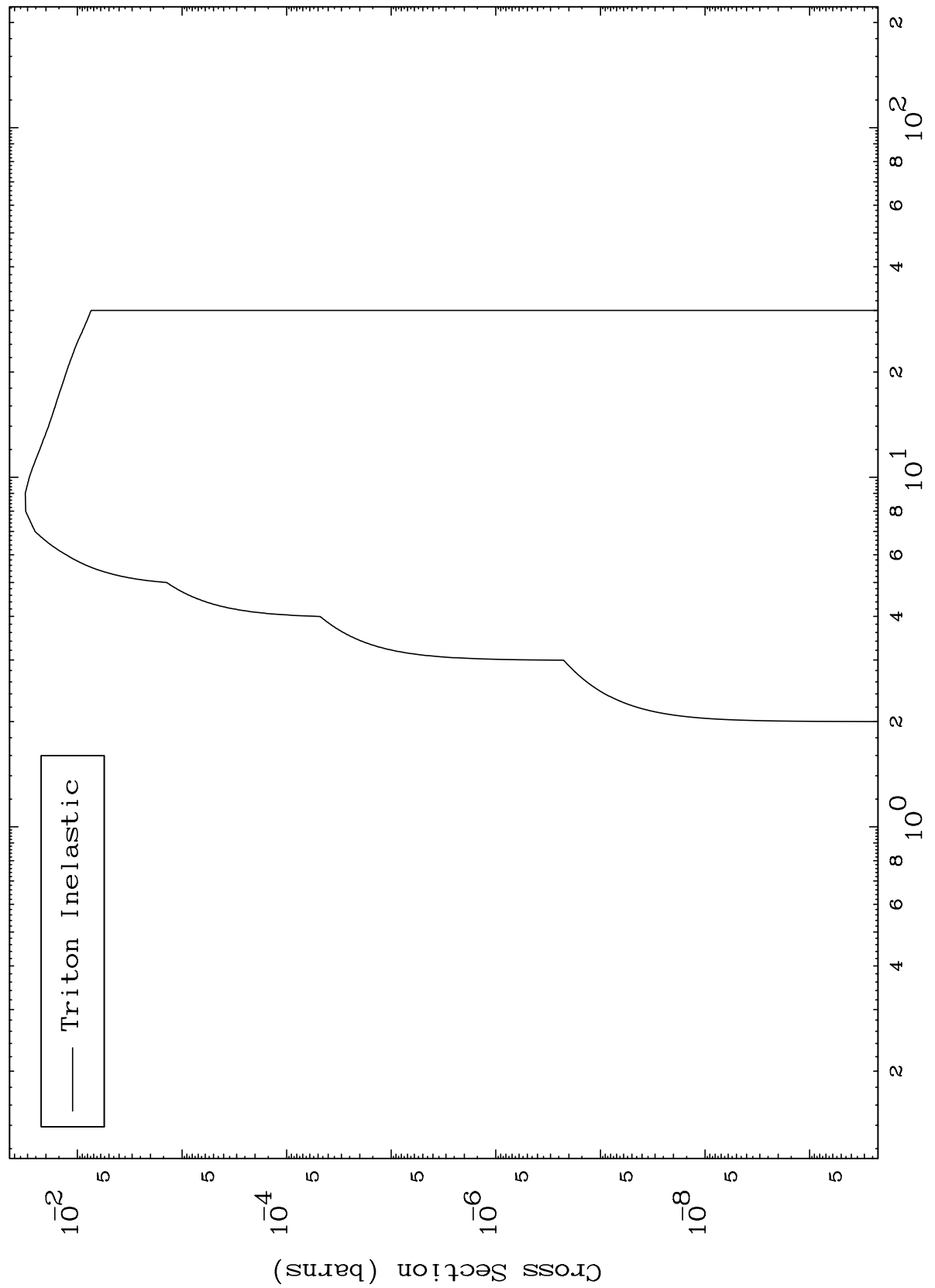
Incident Energy (MeV)

50-Sn-120

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50-Sn-120

(t, n') Level
0 Kelvin Cross Sections



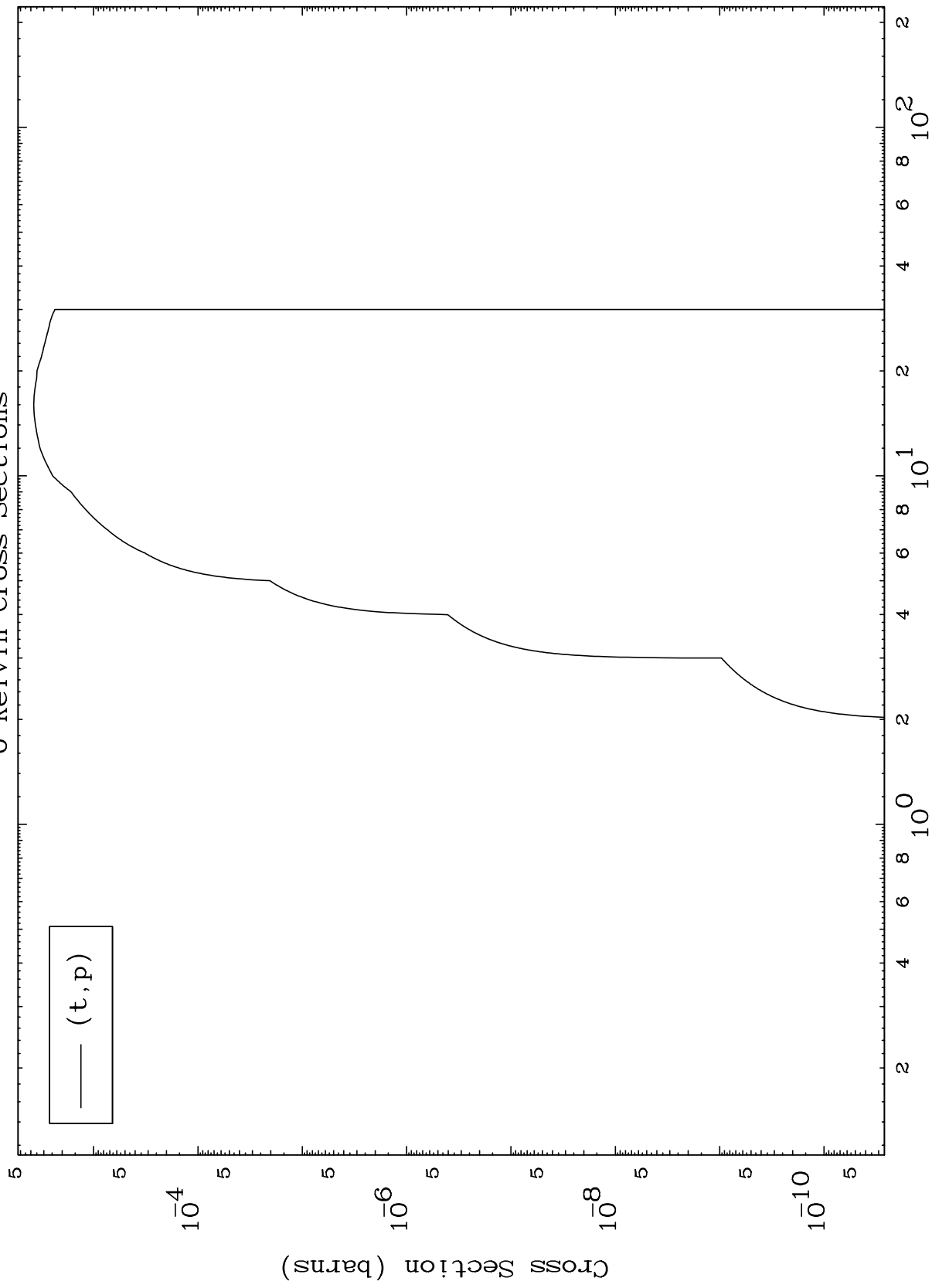
50-Sn-120

Incident Energy (MeV)

MAT 5049

50-Sn-120

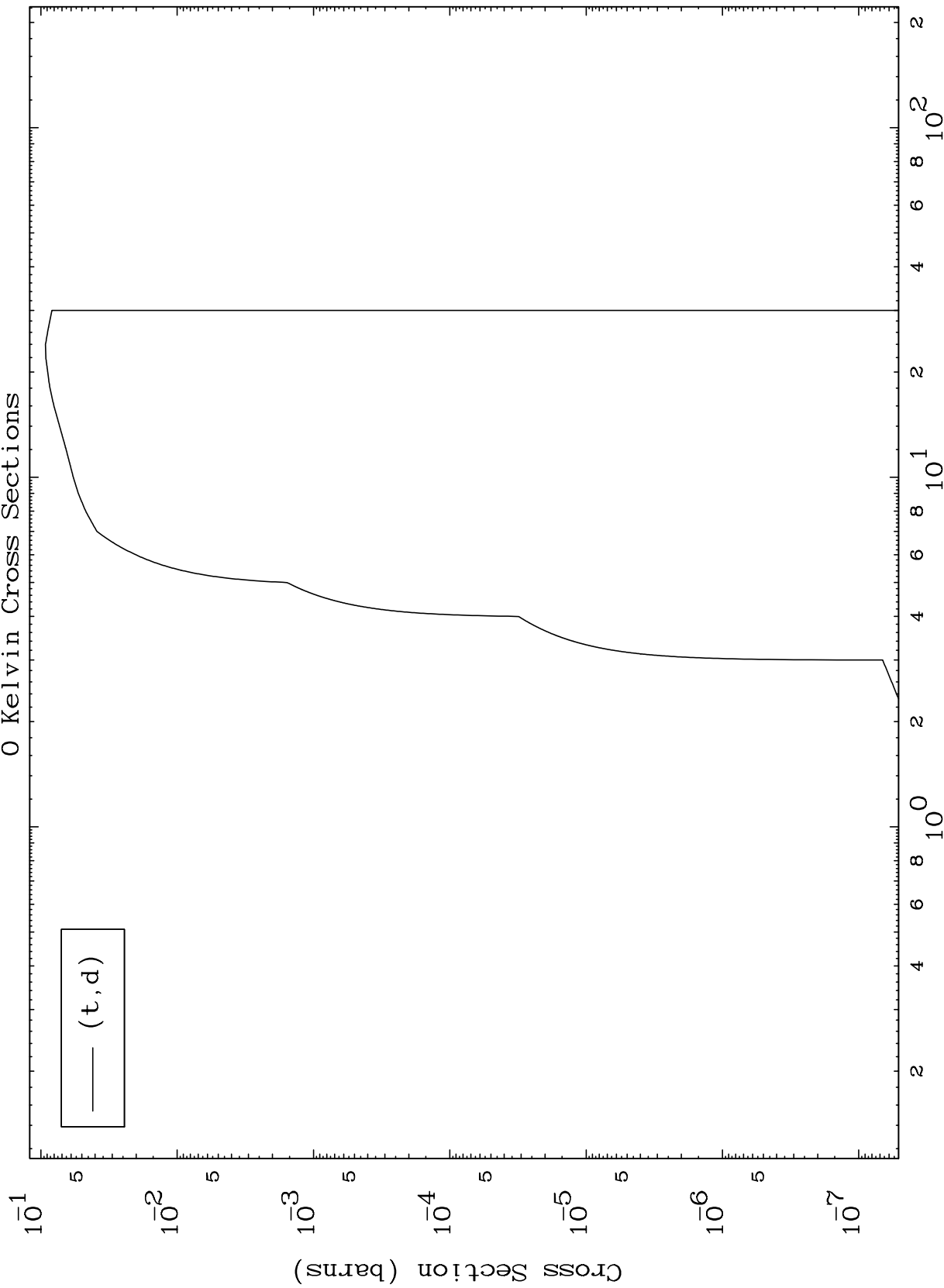
(t,p) Levels
0 Kelvin Cross Sections



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50-Sn-120

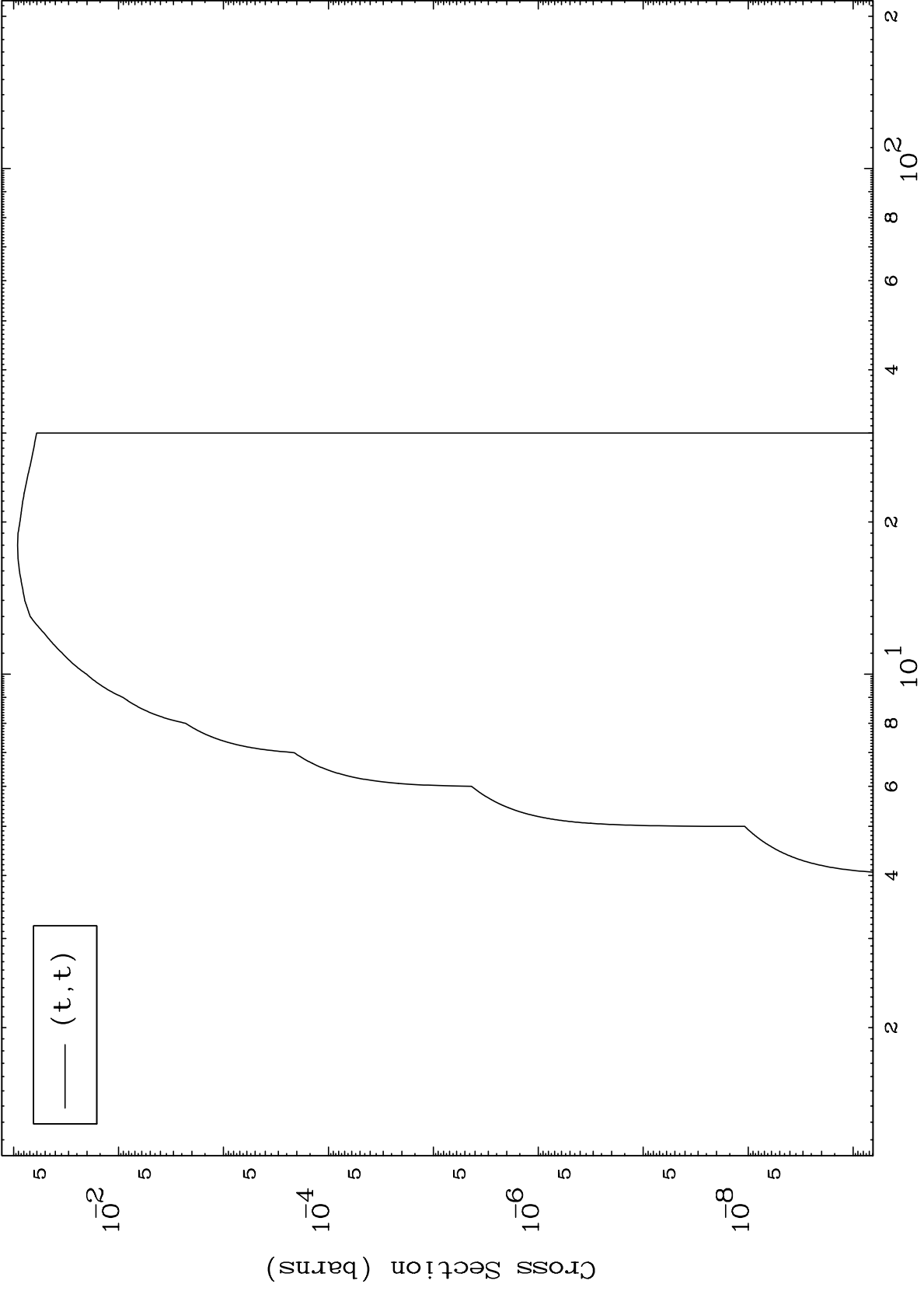
(t,d) Levels
0 Kelvin Cross Sections



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(t, t) Levels
0 Kelvin Cross Sections

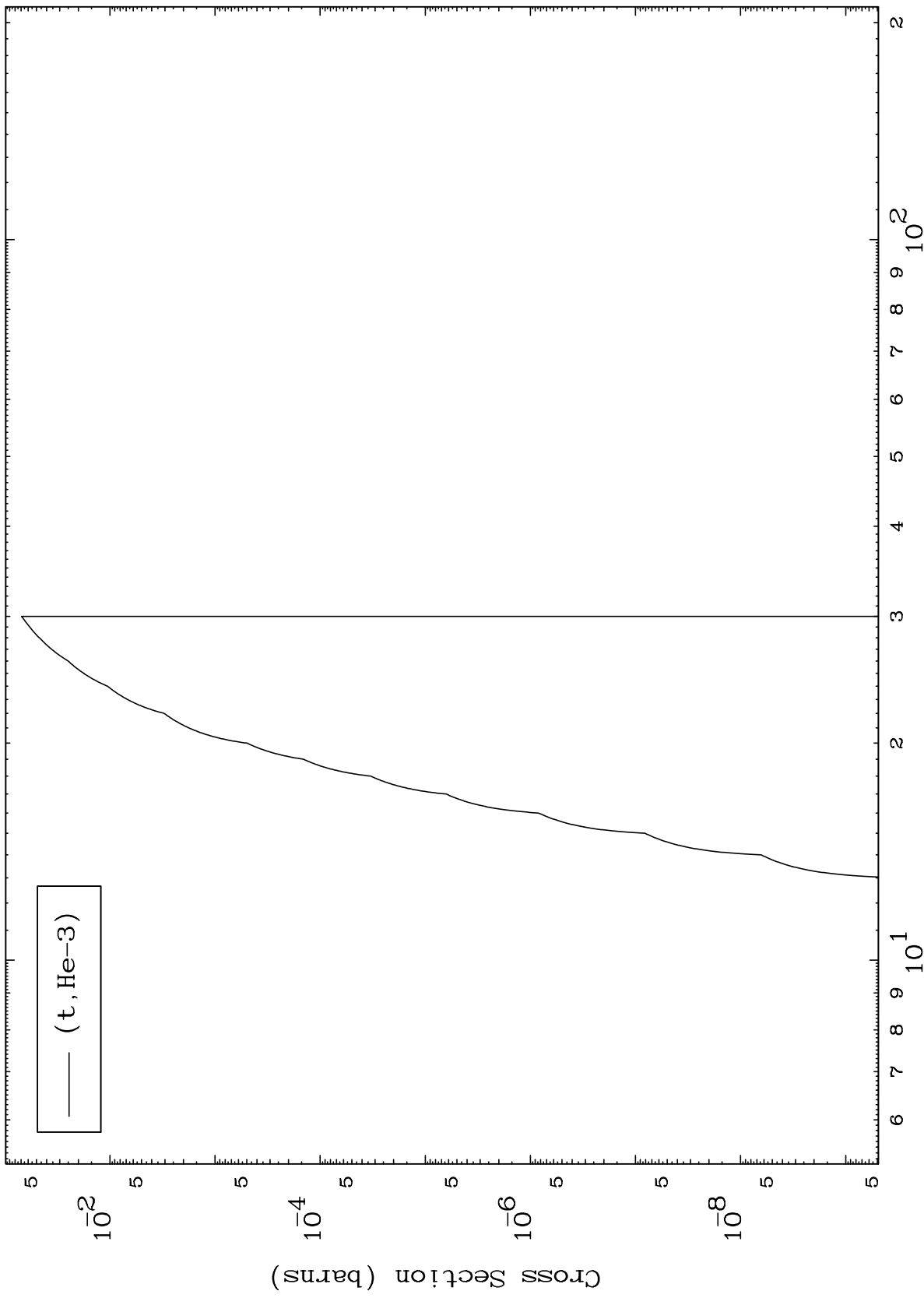
50-Sn-120



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(t,He3) Levels
0 Kelvin Cross Sections

50-Sn-120



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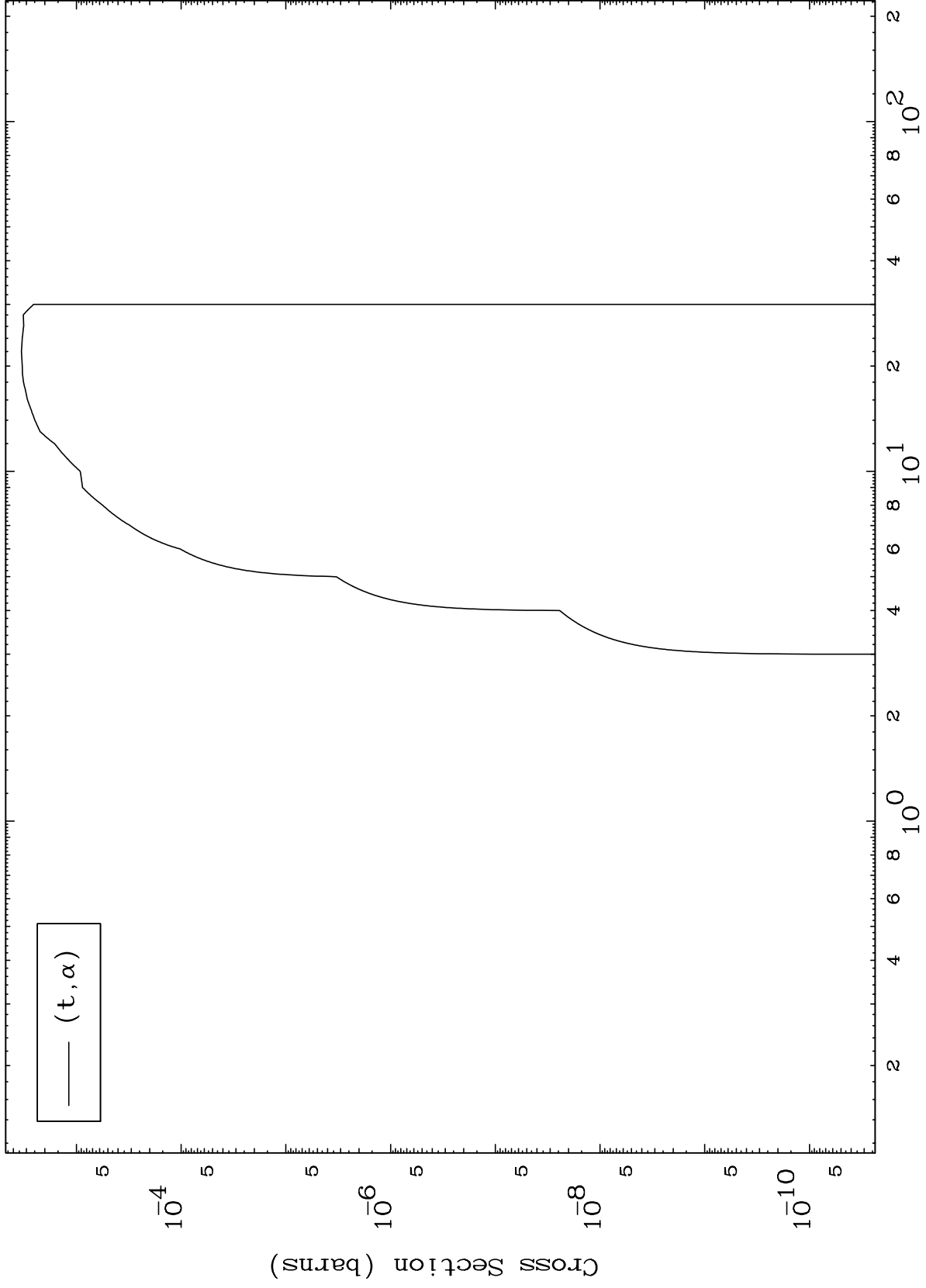
Incident Energy (MeV)

50-Sn-120

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(t, α) Levels
0 Kelvin Cross Sections

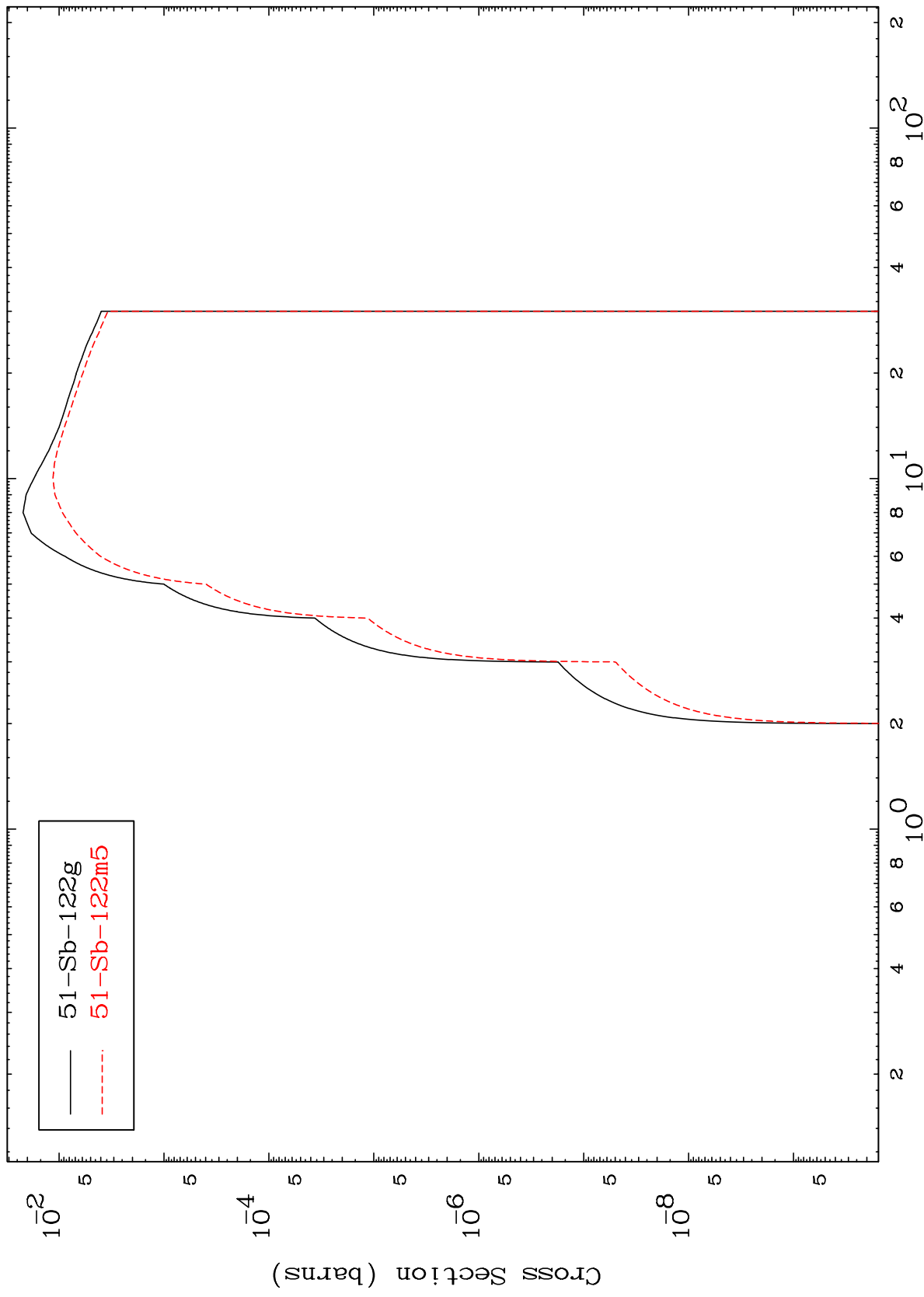
50-Sn-120



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Triton Inelastic
Radionuclide Production Cross Section

50-Sn-120

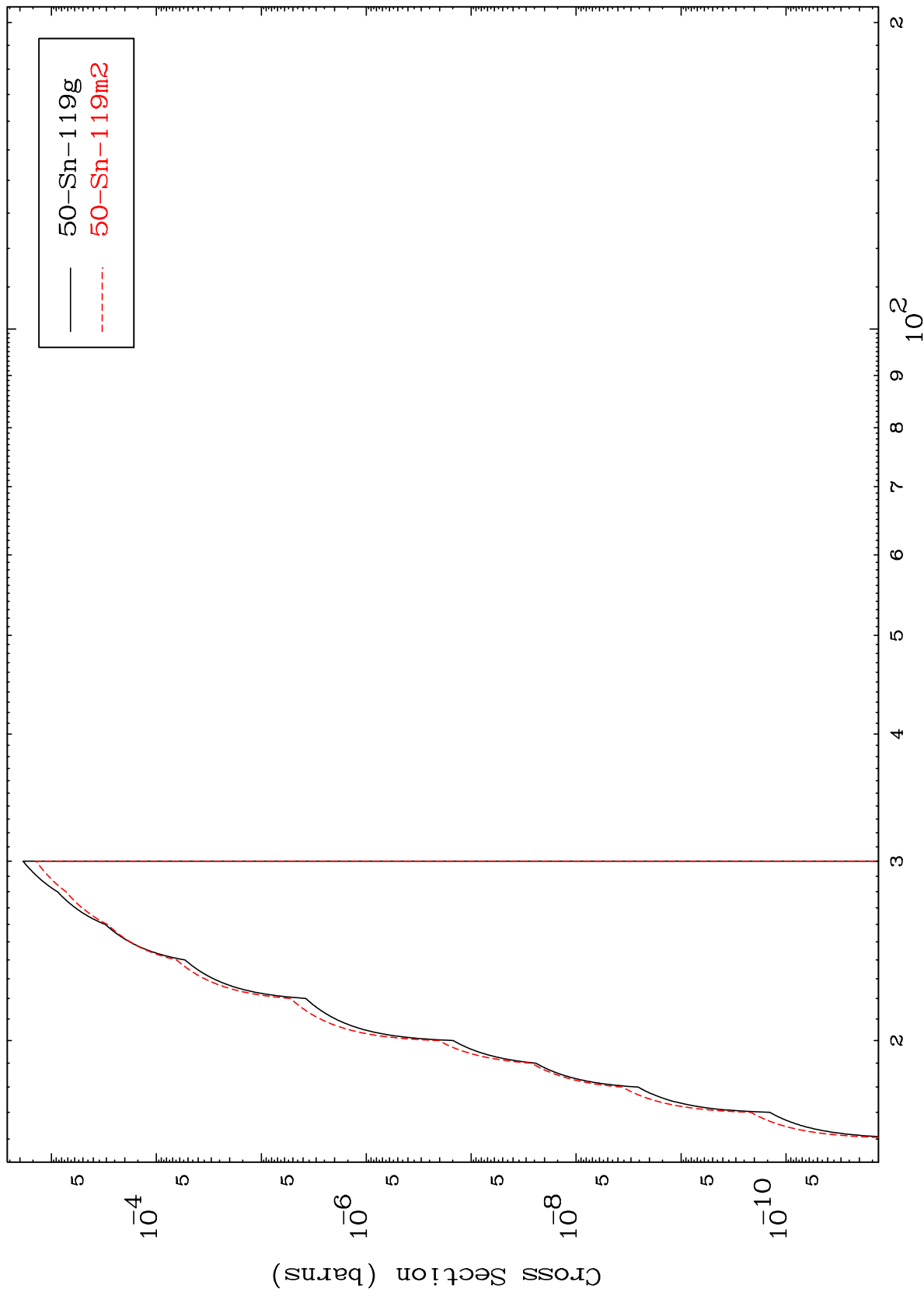


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(t,2n) d

50-Sn-120

Radionuclide Production Cross Section



13

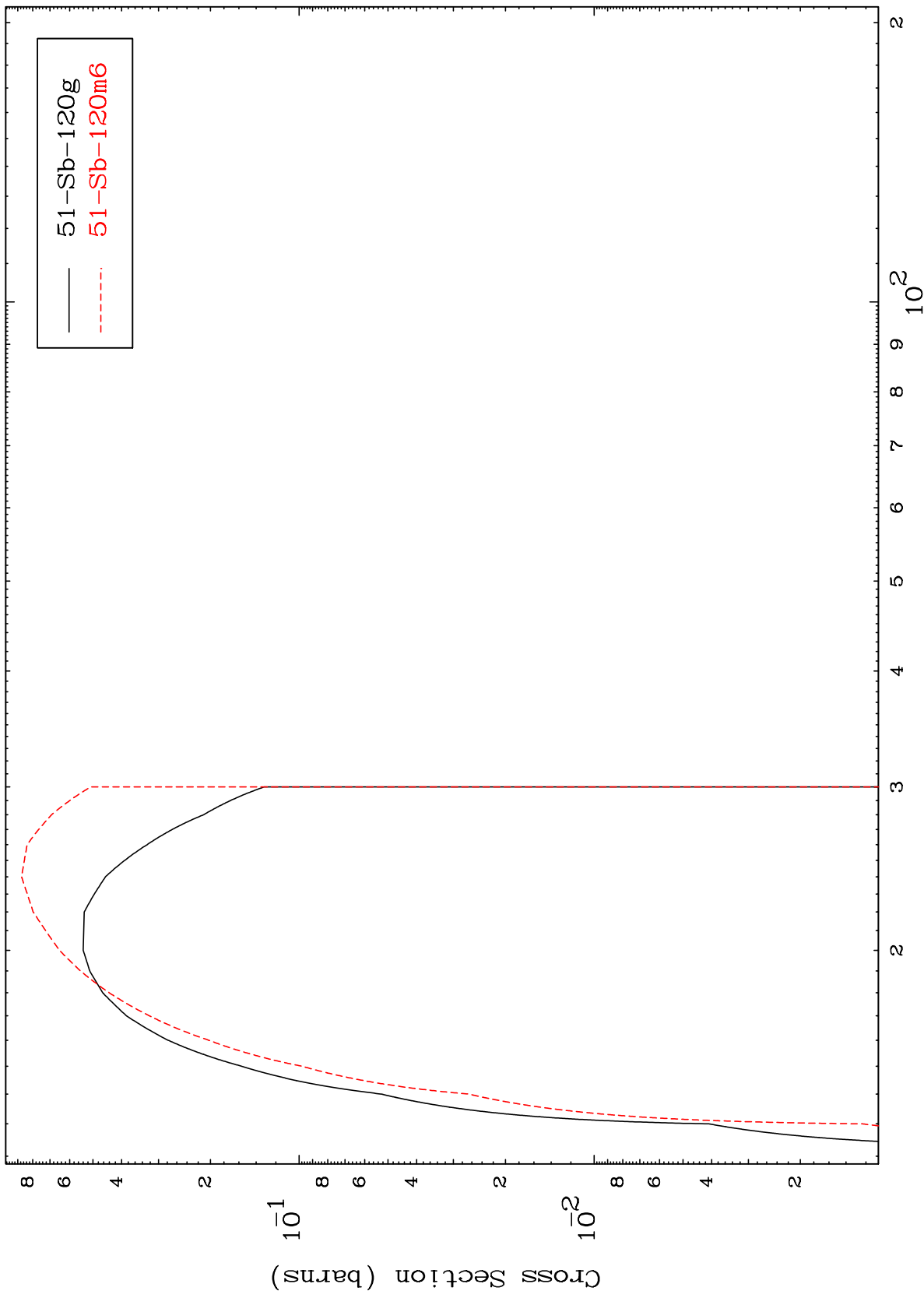
Incident Energy (MeV)

50-Sn-120

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50-Sn-120

(t,3n)
Radionuclide Production Cross Section



50-Sn-120

Incident Energy (MeV)

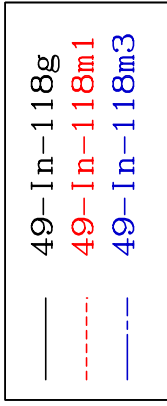
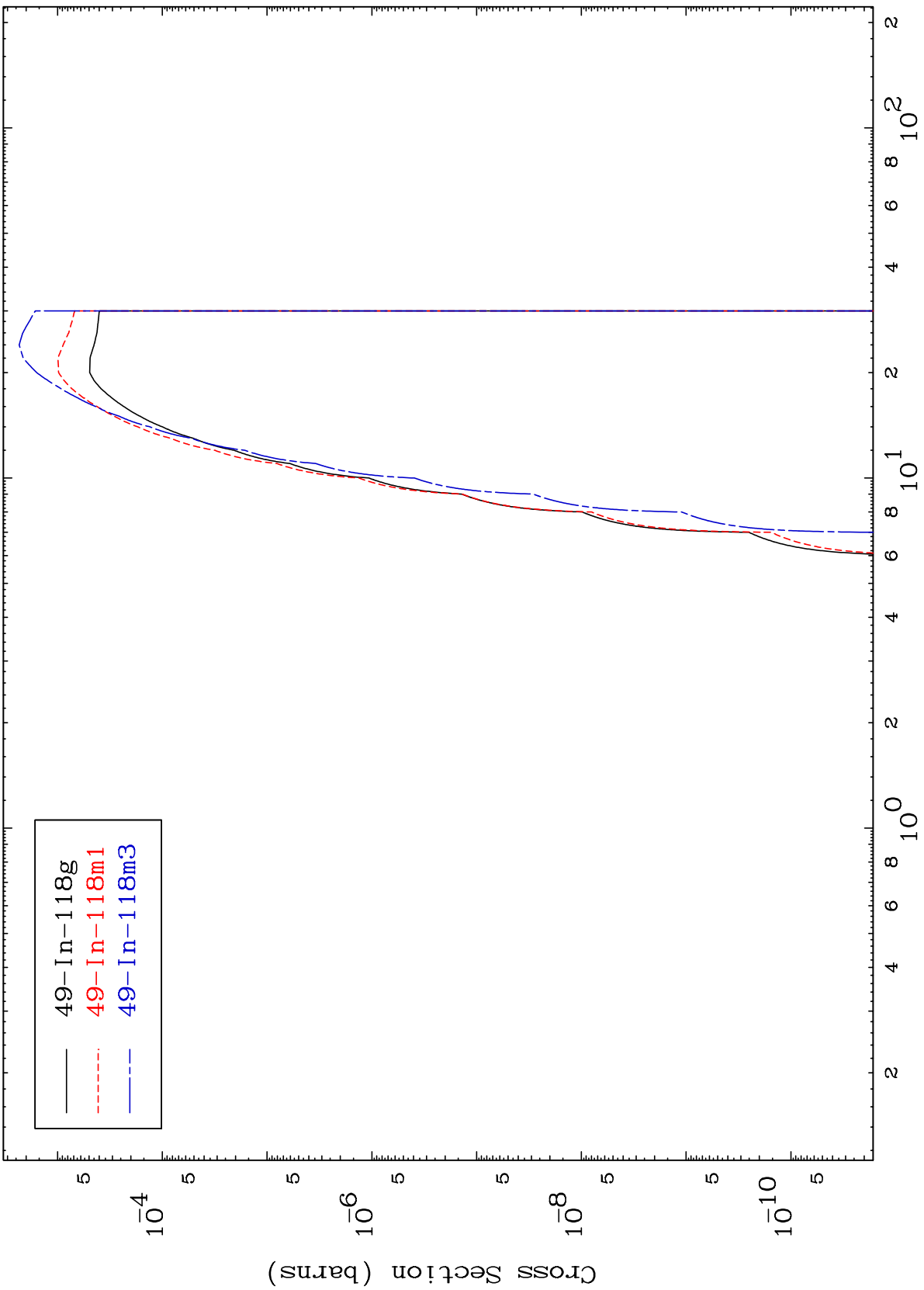
14

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50-Sn-120

(t,n') α

Radionuclide Production Cross Section

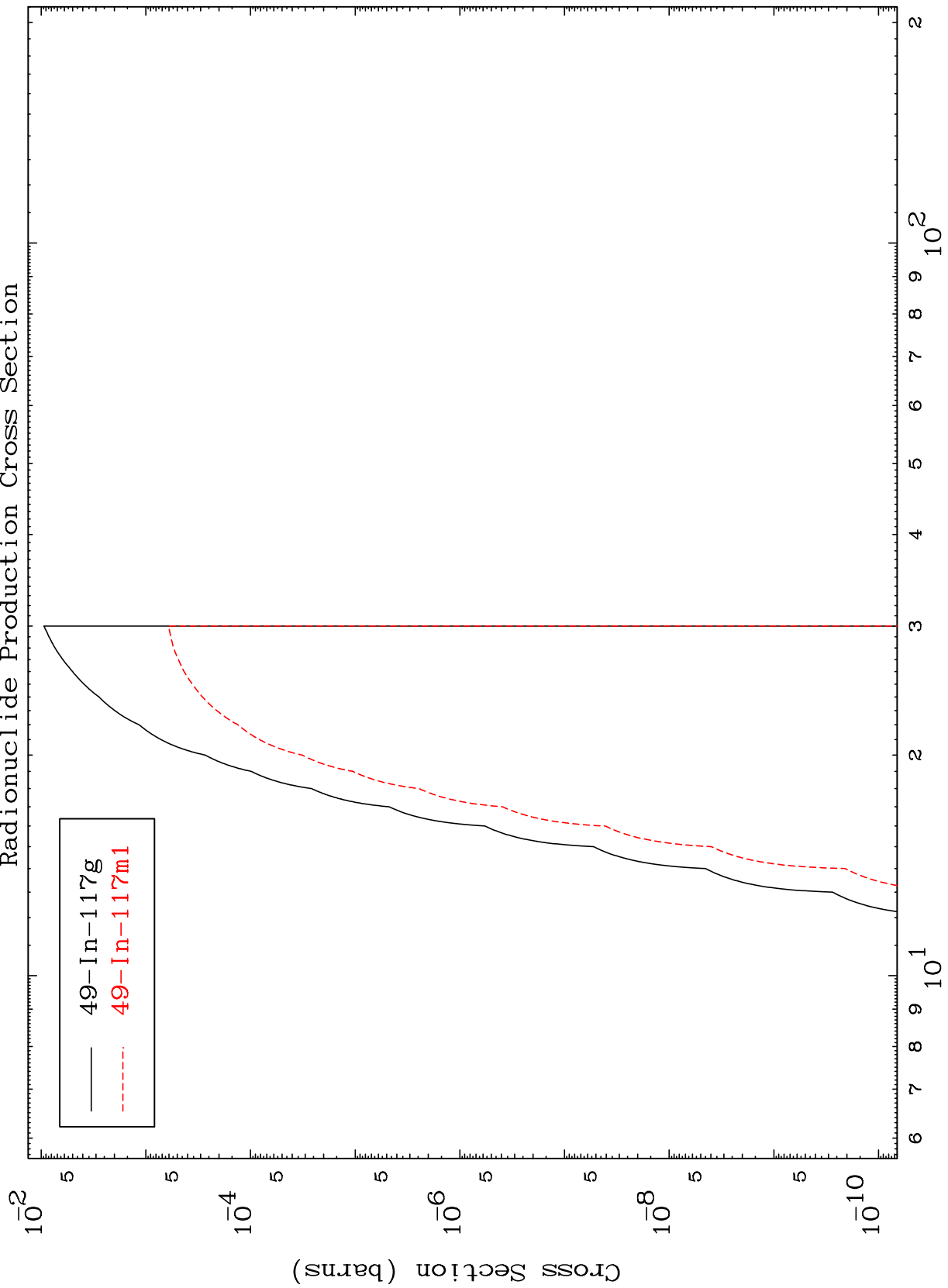


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(t,2n) α

50-Sn-120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

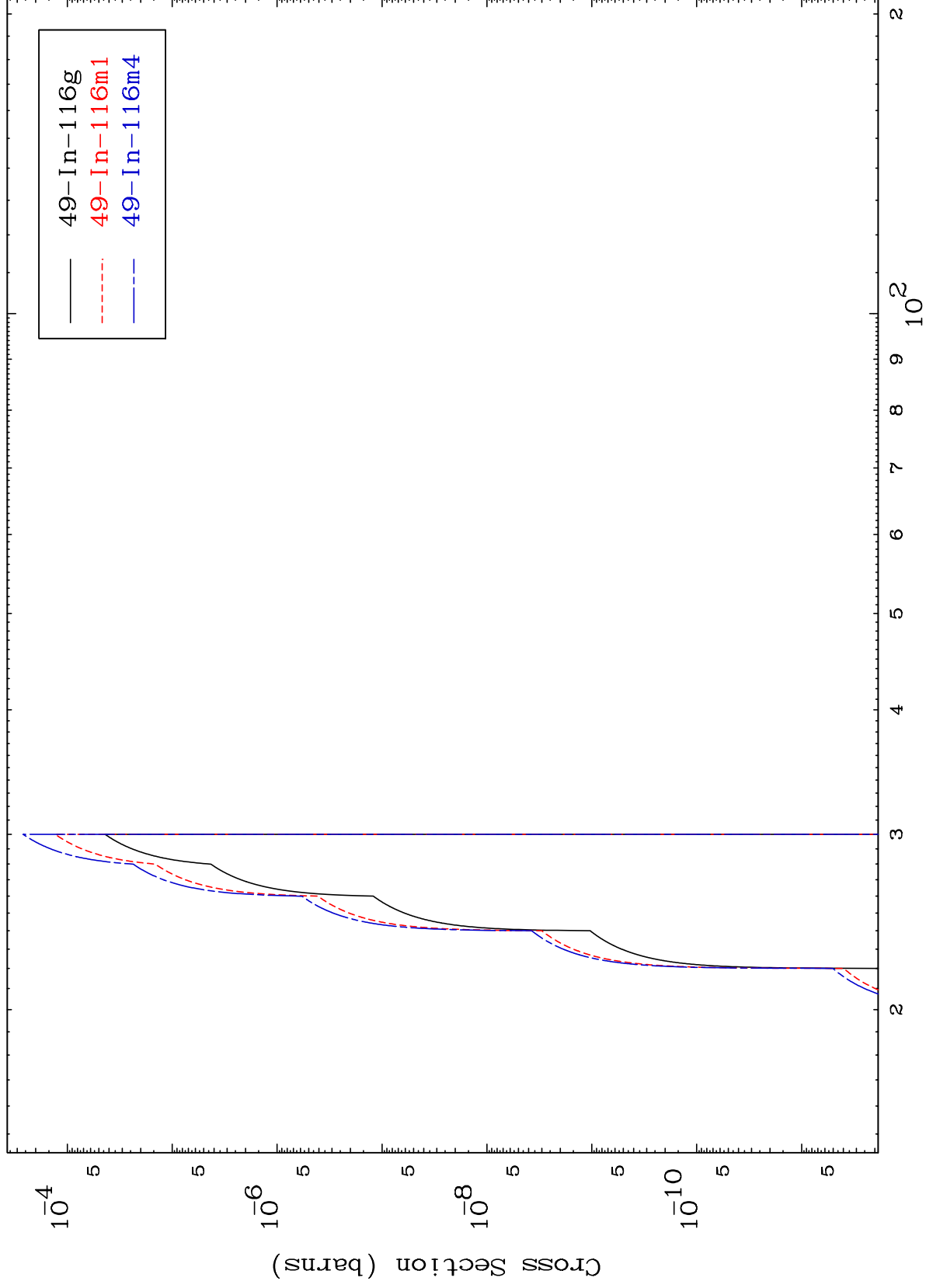
50-Sn-120

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(t,3n) α

50-Sn-120

Radionuclide Production Cross Section



17

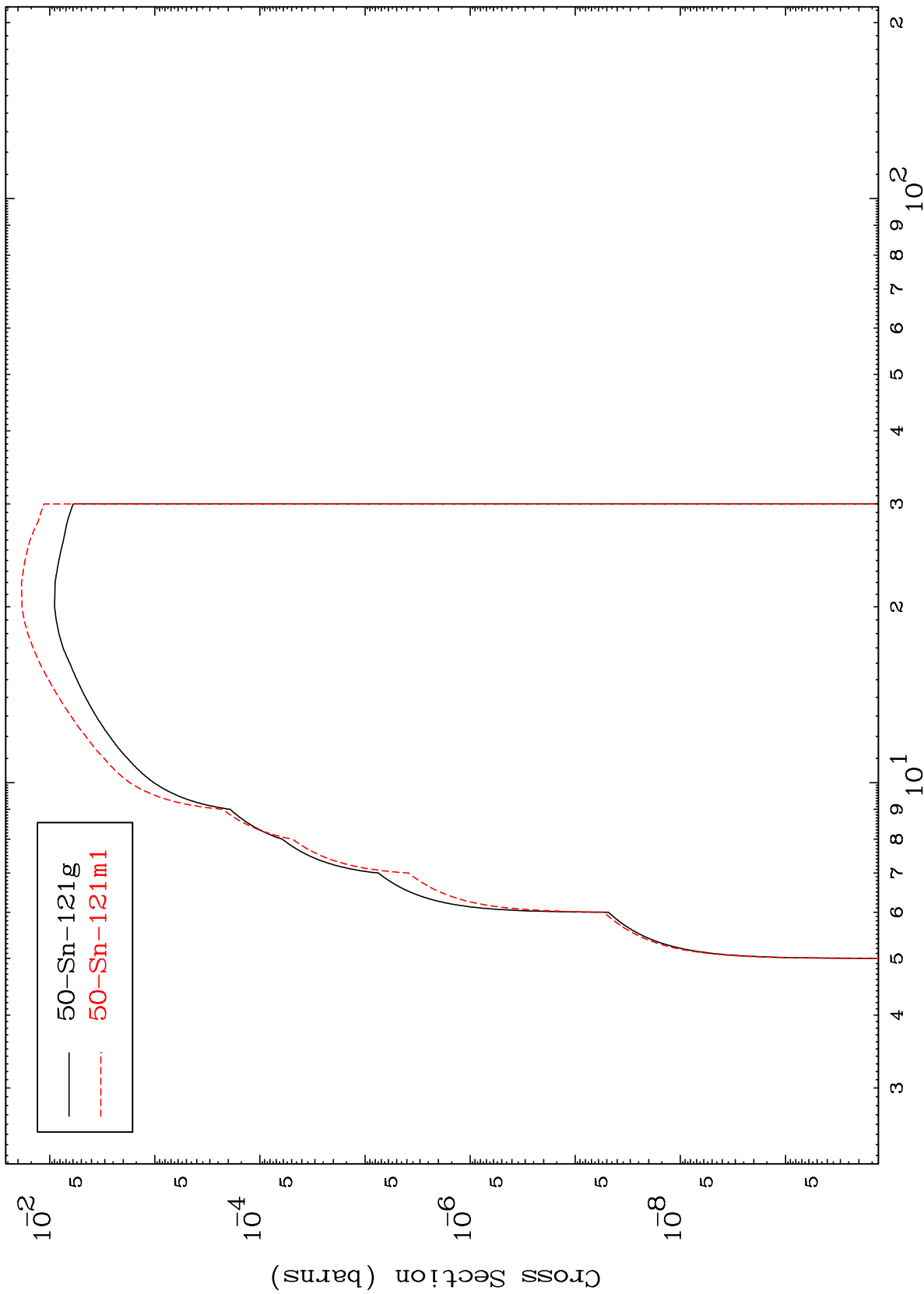
Incident Energy (MeV)

50-Sn-120

MAT 5049

50-Sn-120

(t,n') p
Radionuclide Production Cross Section



50-Sn-120

Incident Energy (MeV)

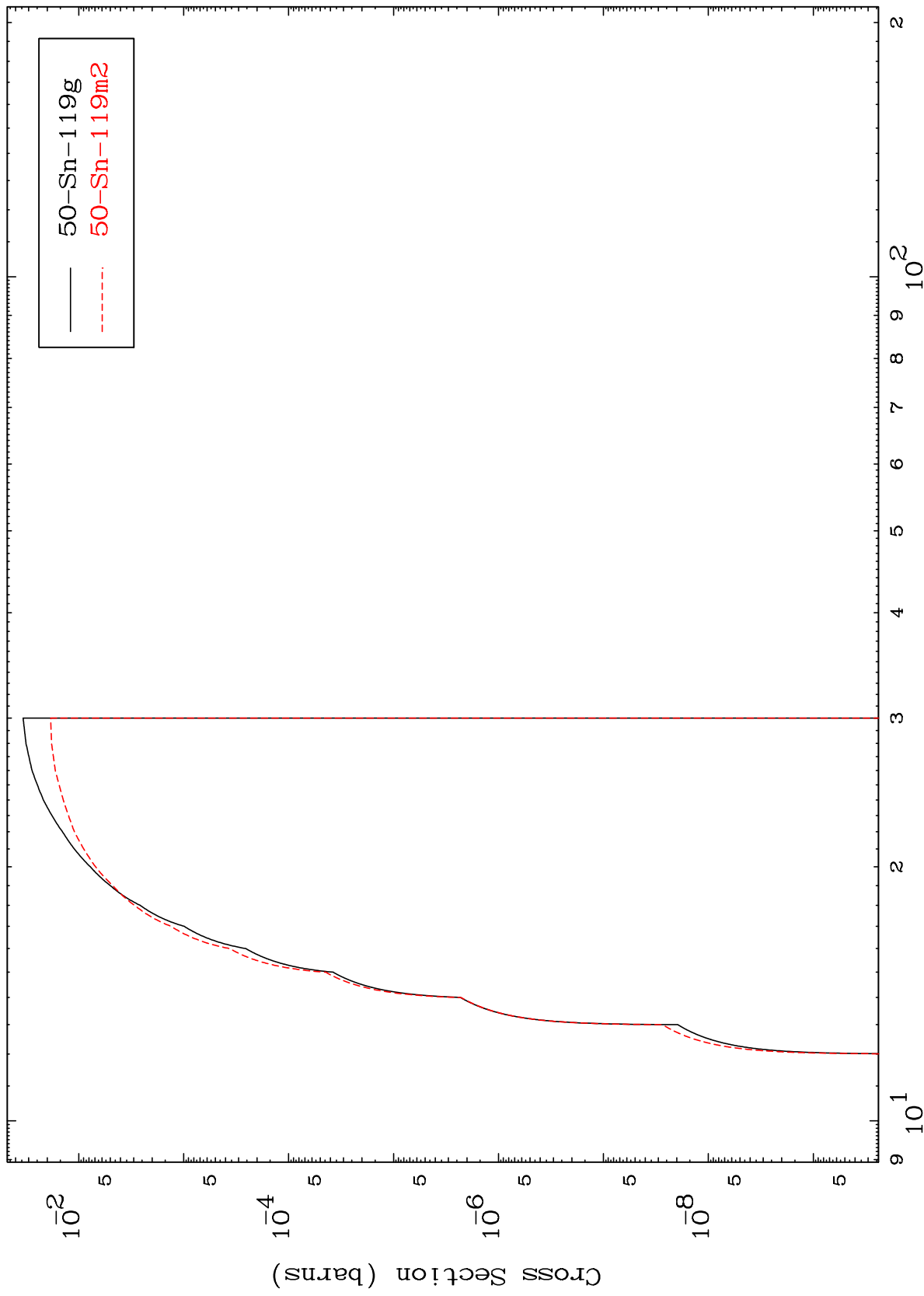
18

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(t,n') t

50-Sn-120

Radionuclide Production Cross Section



19

Incident Energy (MeV)

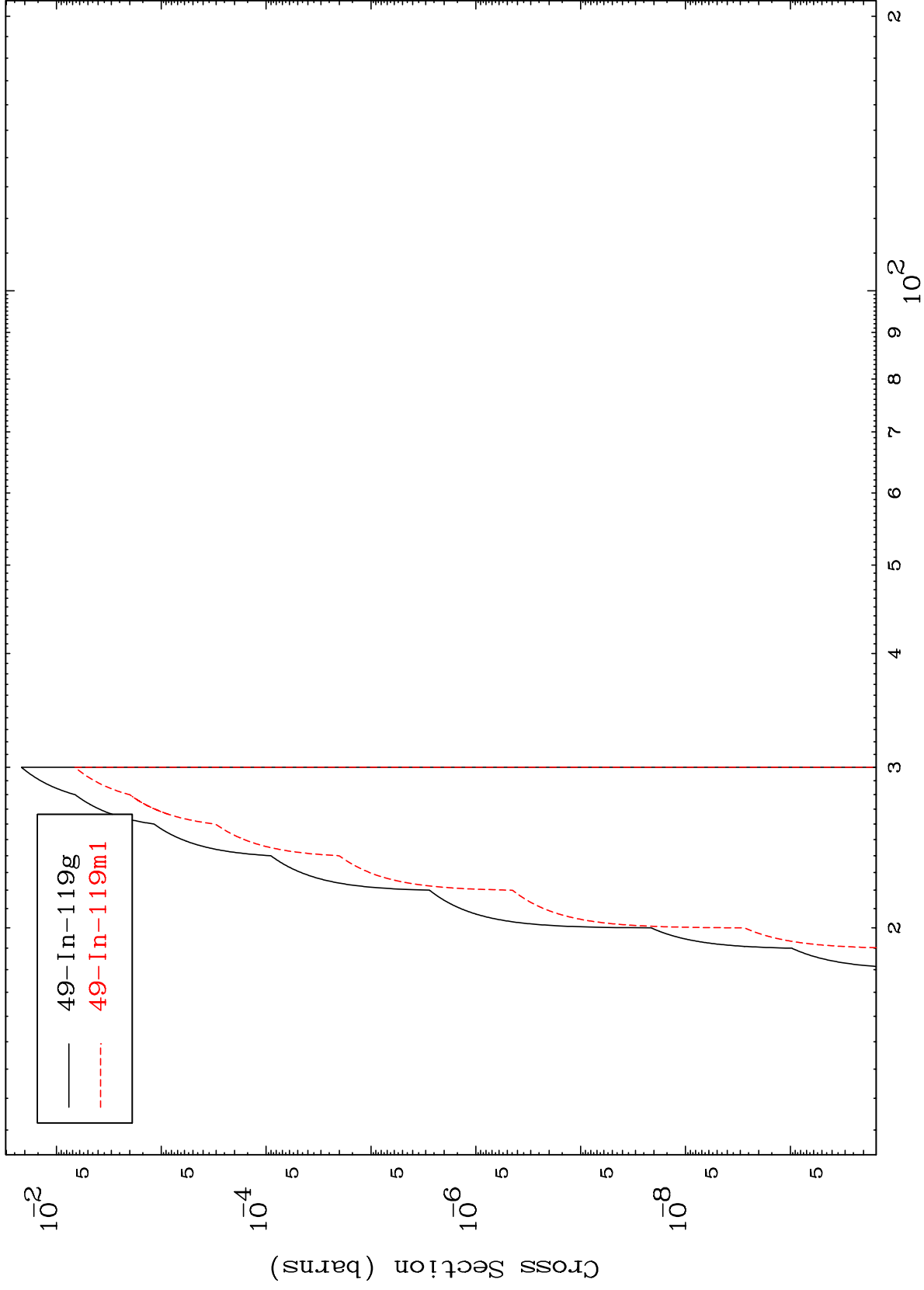
50-Sn-120

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(t,n') He-3

50-Sn-120

Radionuclide Production Cross Section



20

Incident Energy (MeV)

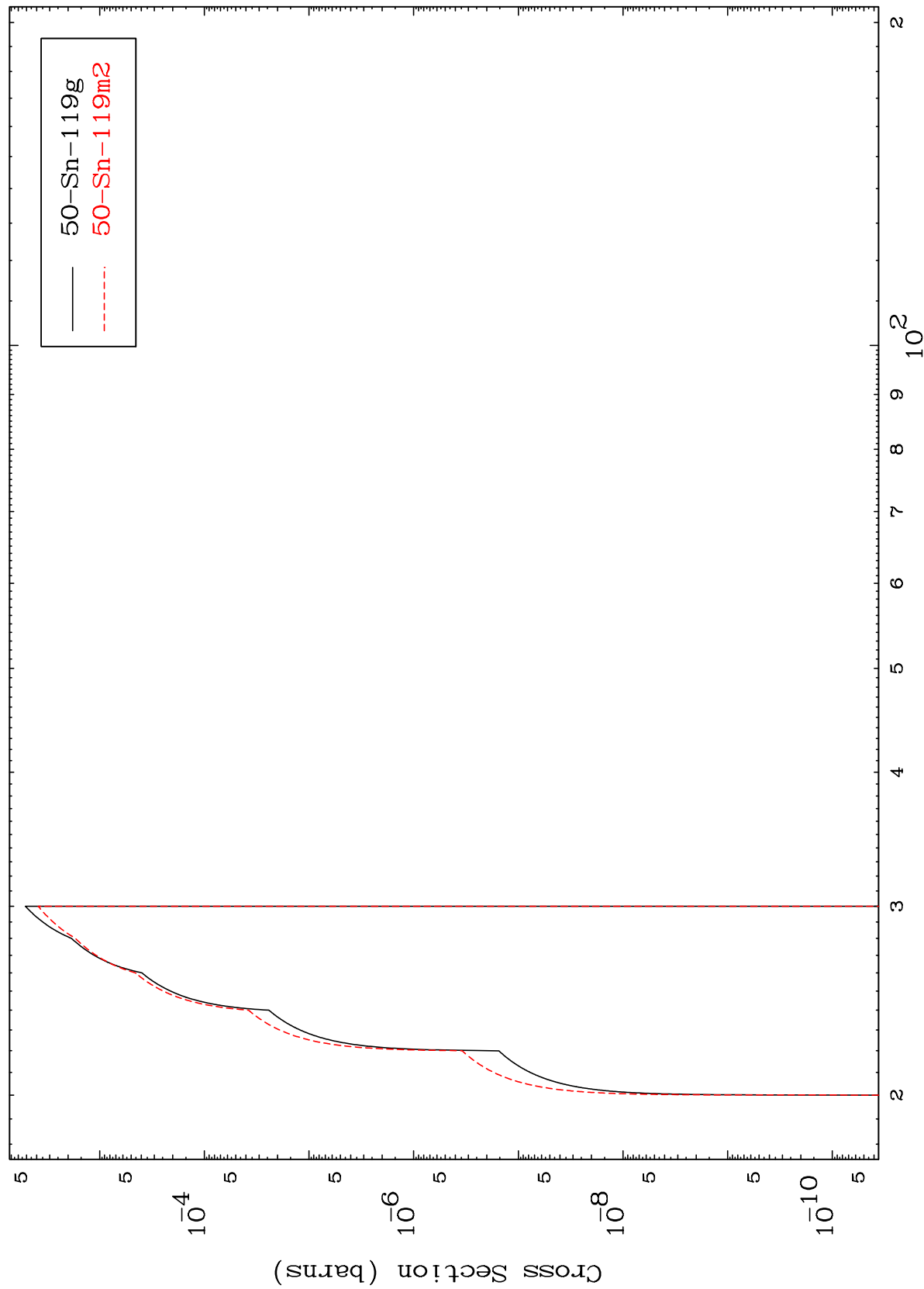
50-Sn-120

MAT 5049

(t,3n) p

50-Sn-120

Radionuclide Production Cross Section

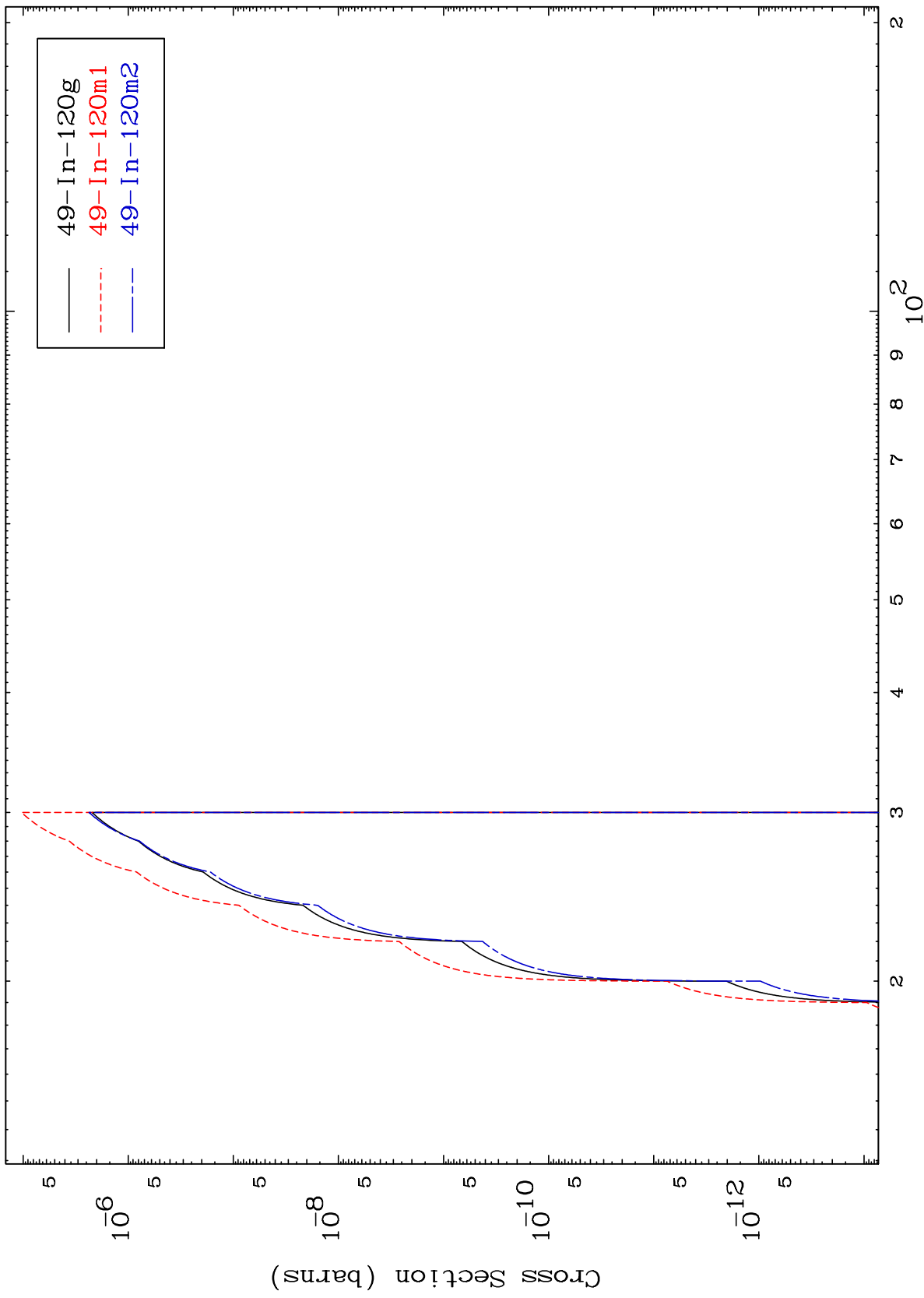


50-Sn-119g
50-Sn-119m2

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50-Sn-120

(t,2n) p
Radionuclide Production Cross Section



22

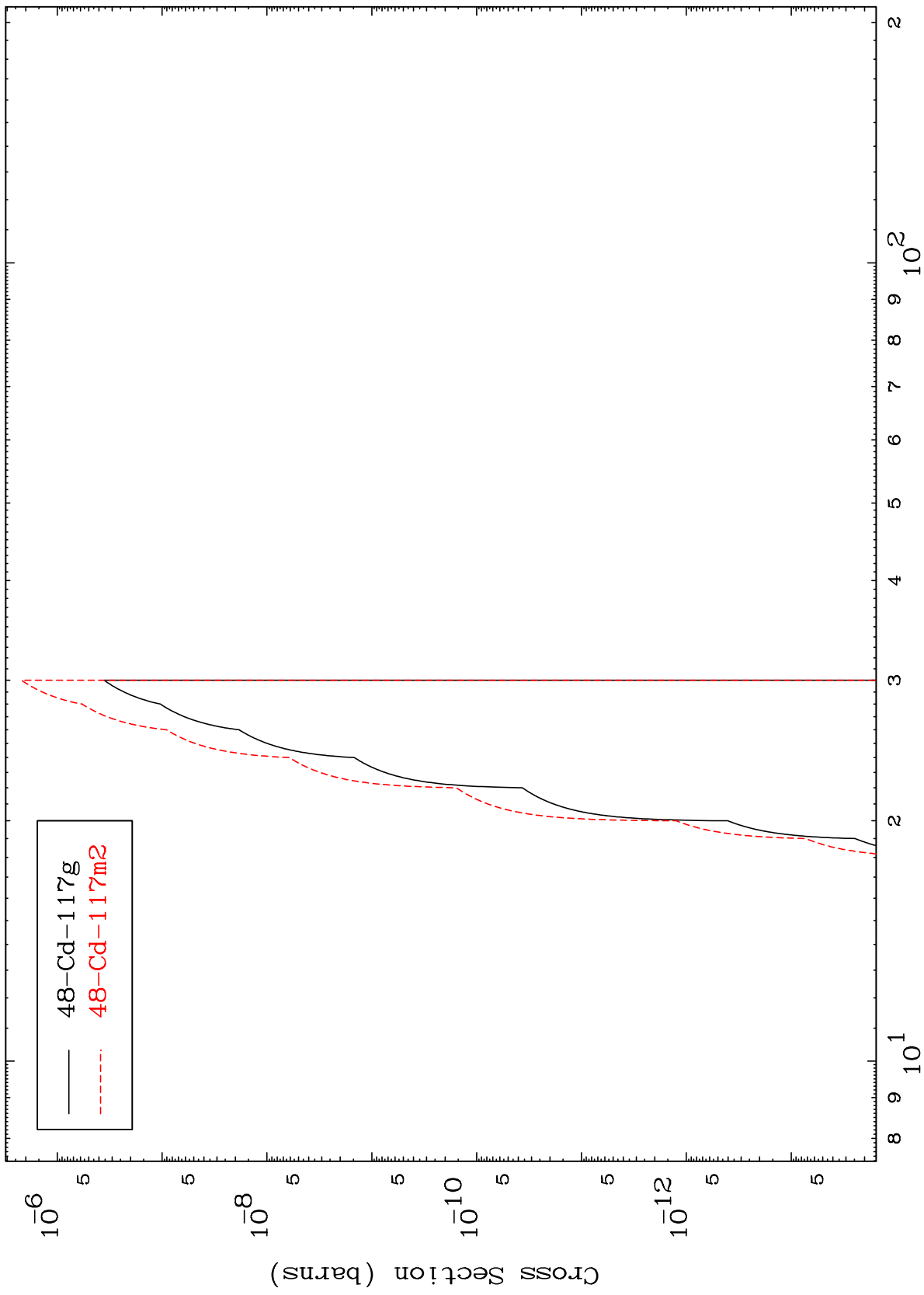
Incident Energy (MeV)

50-Sn-120

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50-Sn-120

(t,n') p α
Radionuclide Production Cross Section



23

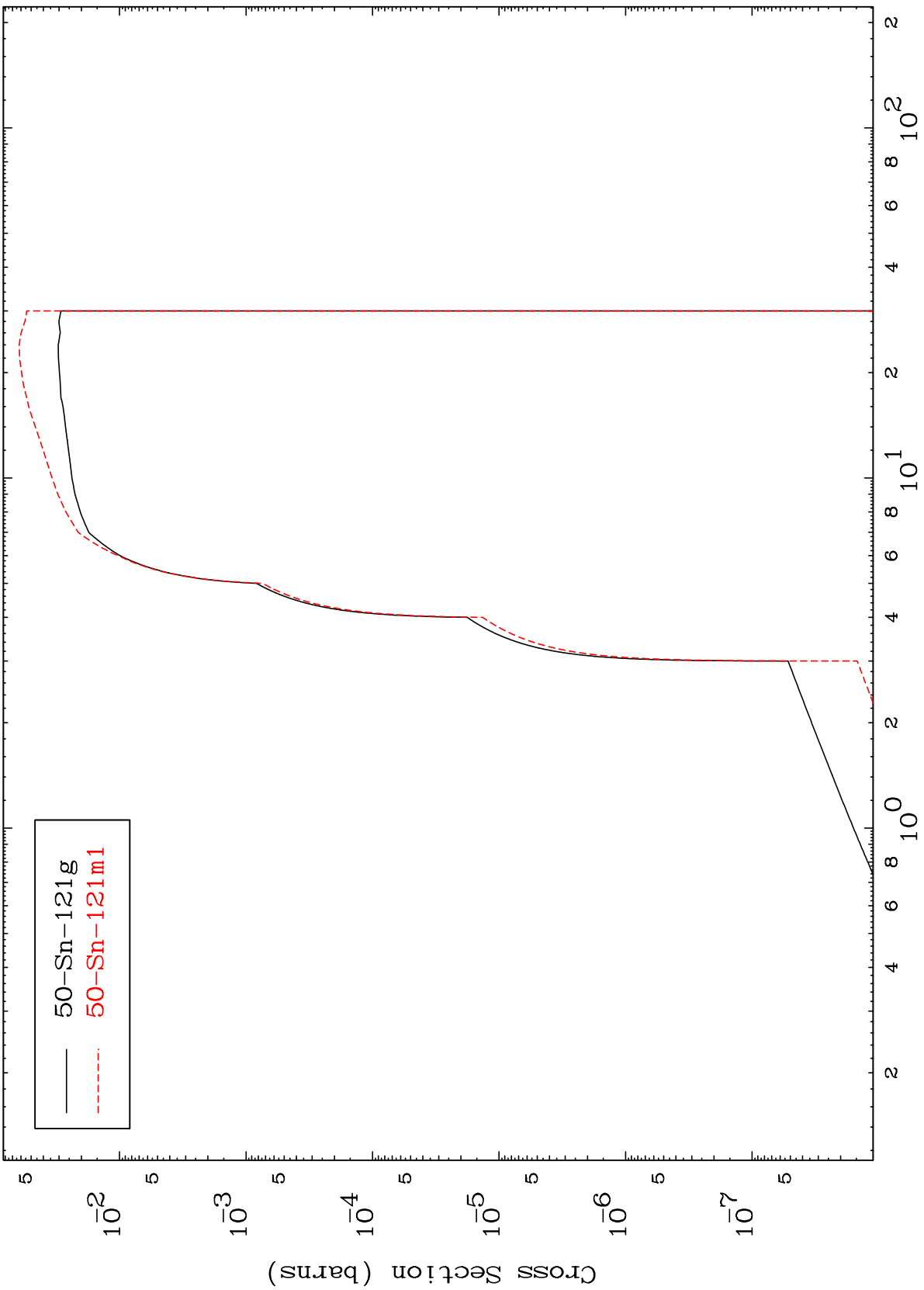
Incident Energy (MeV)

50-Sn-120

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50-Sn-120

(t,d)
Radionuclide Production Cross Section



50-Sn-121g
50-Sn-121m1

50-Sn-120

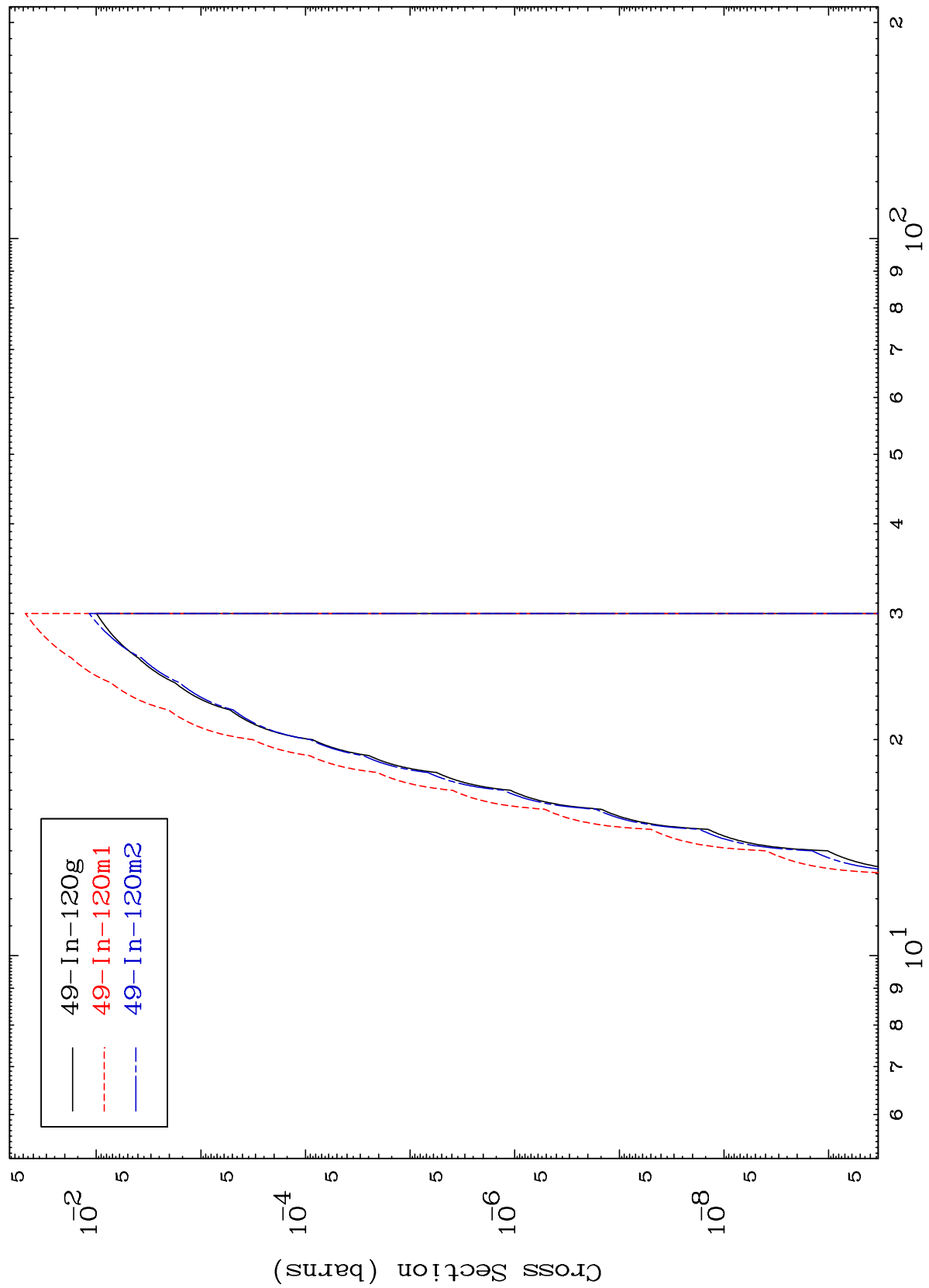
Incident Energy (MeV)

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50-Sn-120

(t,He-3)
Radionuclide Production Cross Section



49-In-120g
49-In-120m1
49-In-120m2

25

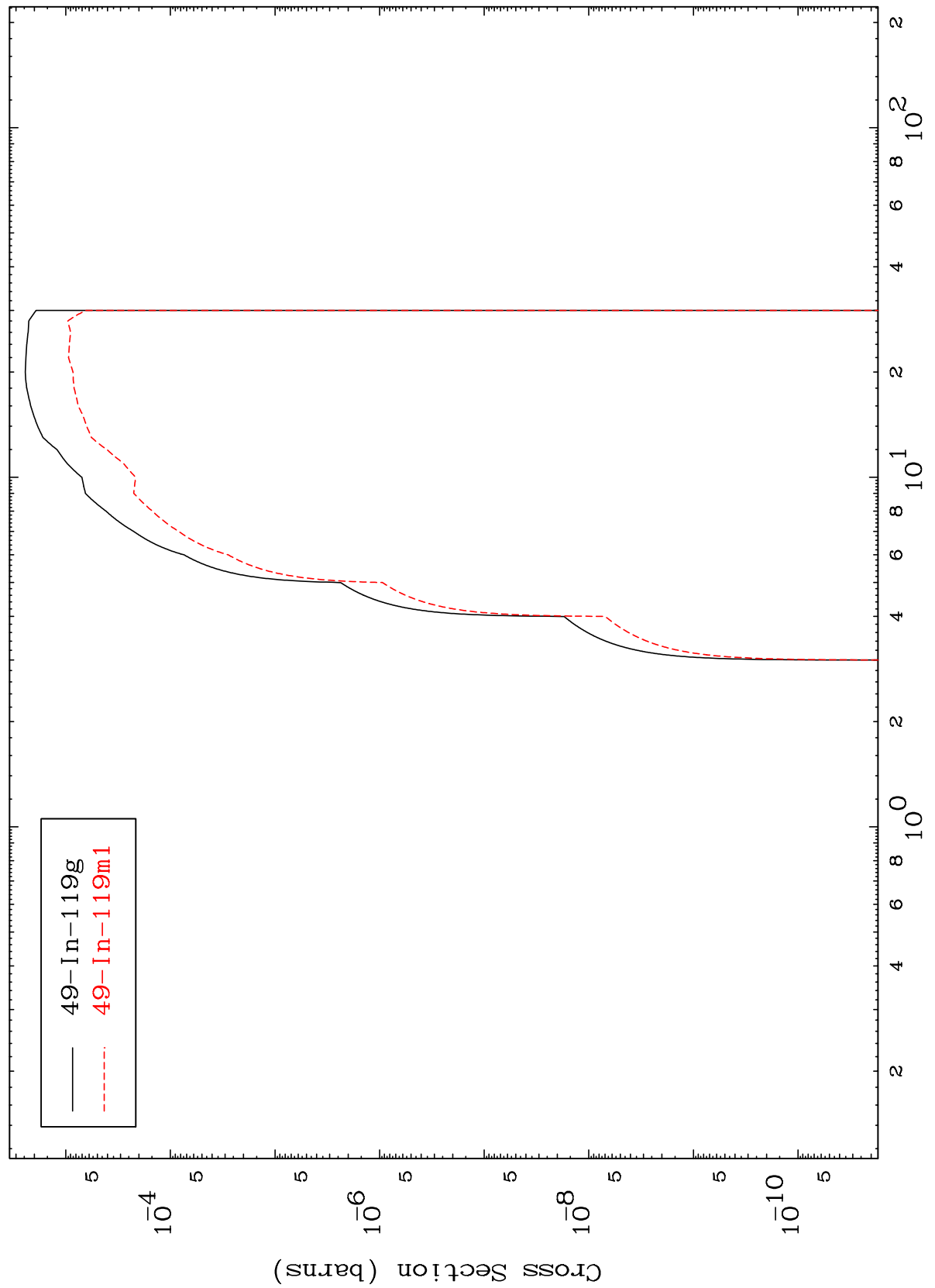
Incident Energy (MeV)

50-Sn-120

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50-Sn-120

(t, α)
Radionuclide Production Cross Section



50-Sn-120

Incident Energy (MeV)

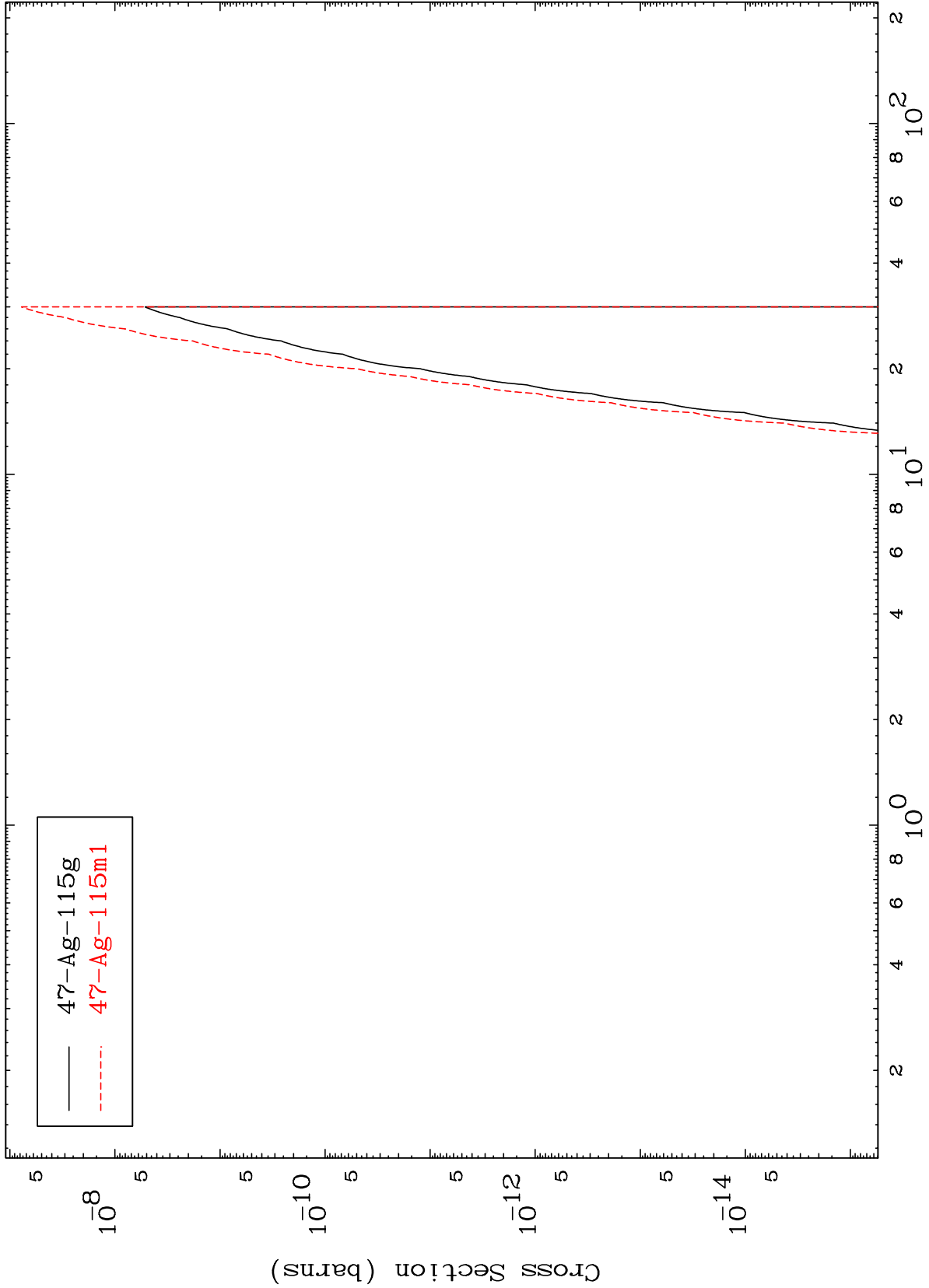
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(t,2 α)

50-Sn-120

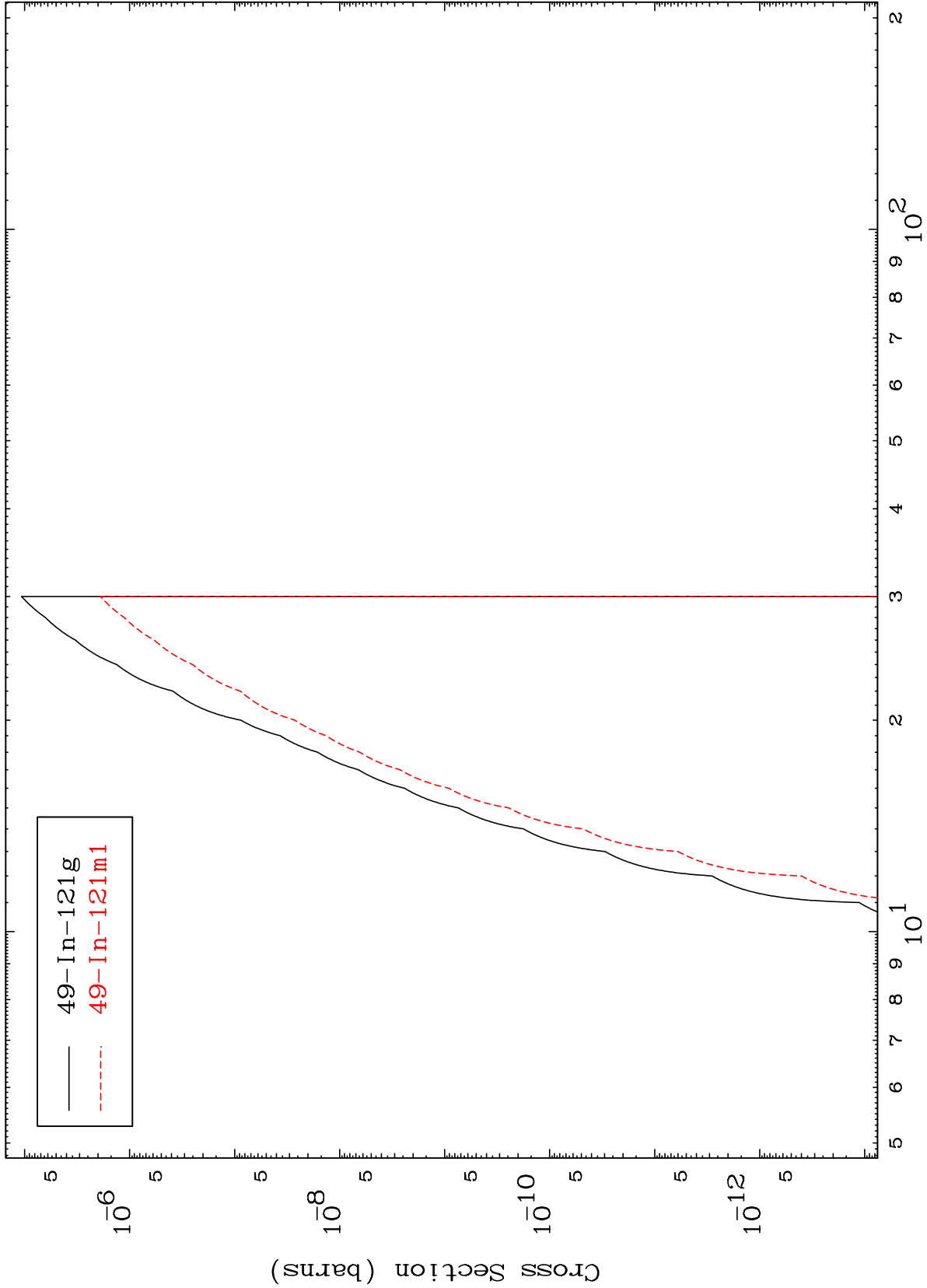
Radionuclide Production Cross Section



MAT 5049

50-Sn-120

(t,2p)
Radionuclide Production Cross Section

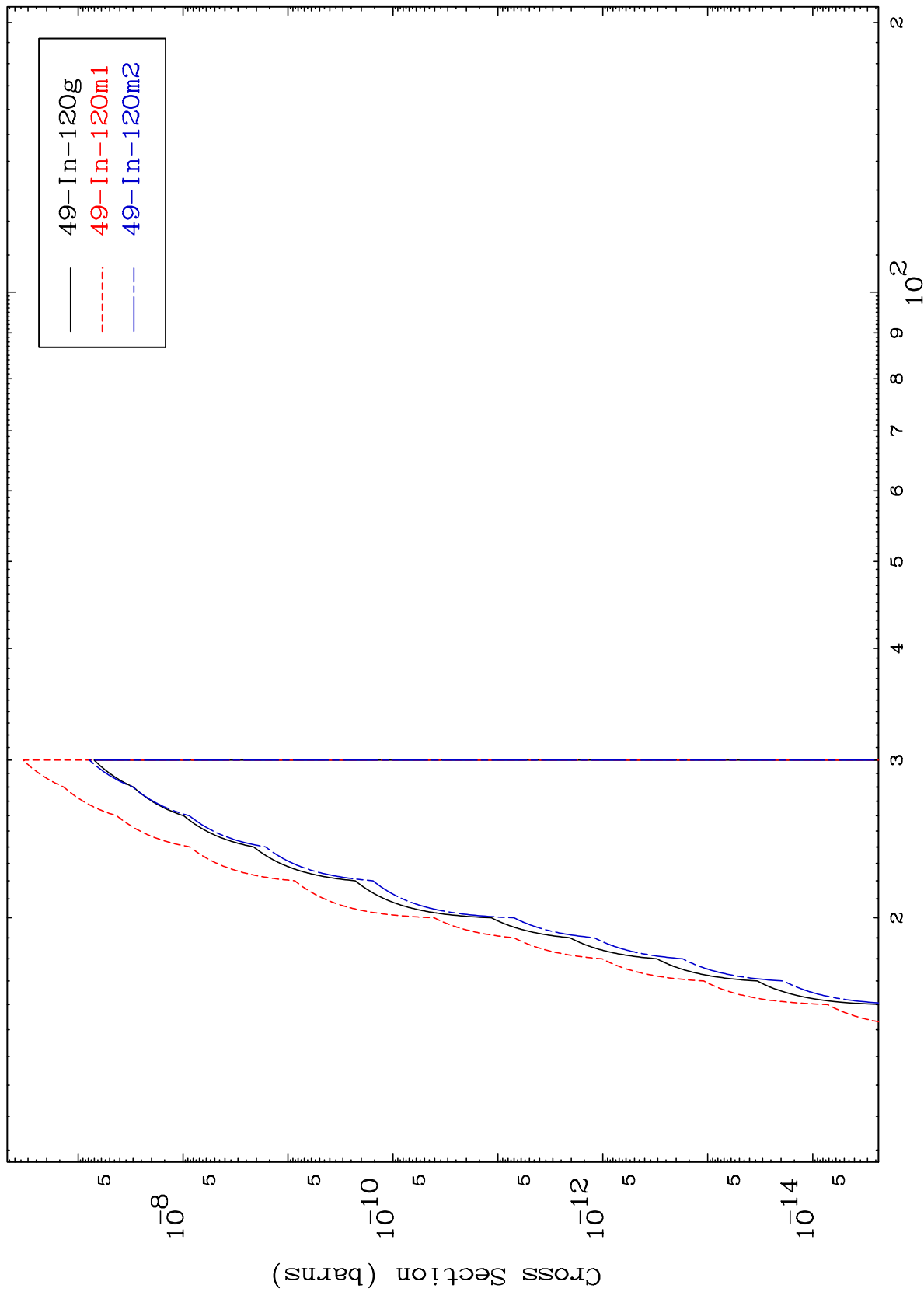


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Incident Energy (MeV)

50-Sn-120

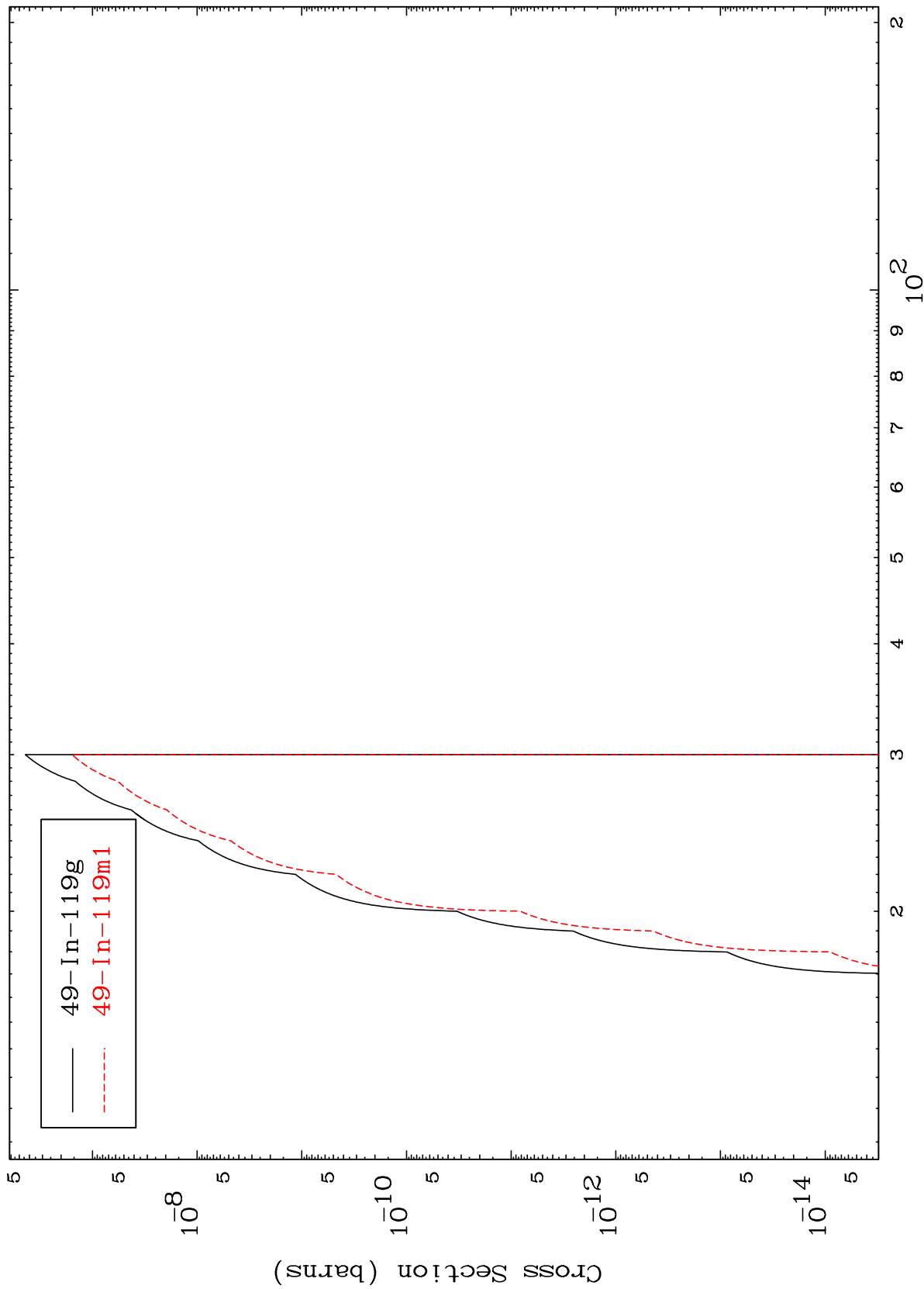
Radionuclide Production Cross Section



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50-Sn-120

(t,p) t
Radionuclide Production Cross Section



50-Sn-120

Incident Energy (MeV)

30

MAT 5049

50-Sn-120

(t,d) α
Radionuclide Production Cross Section

