

Program EVALPLOT
(Version 2021-1)

by

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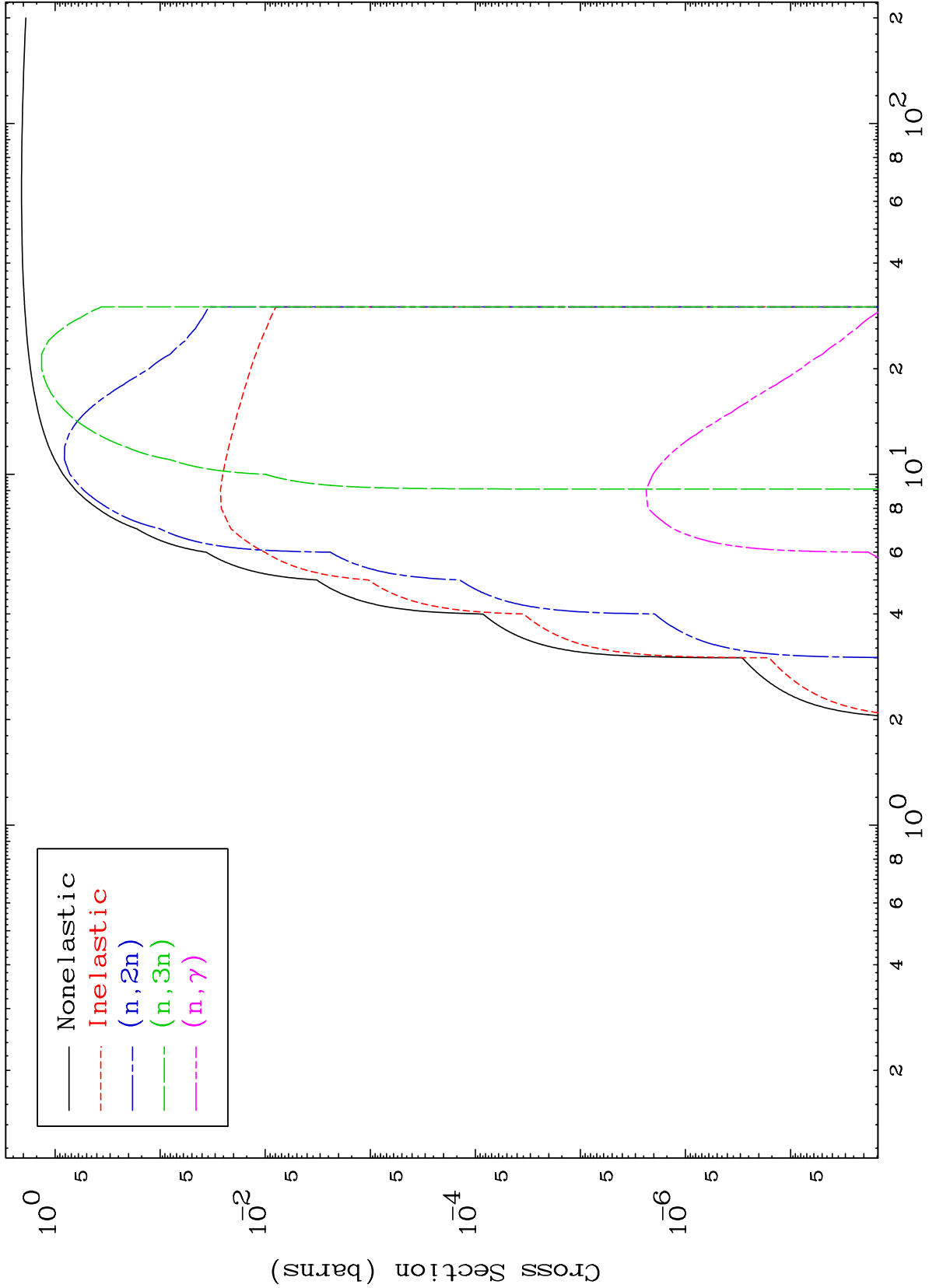
Press Mouse Button to Start

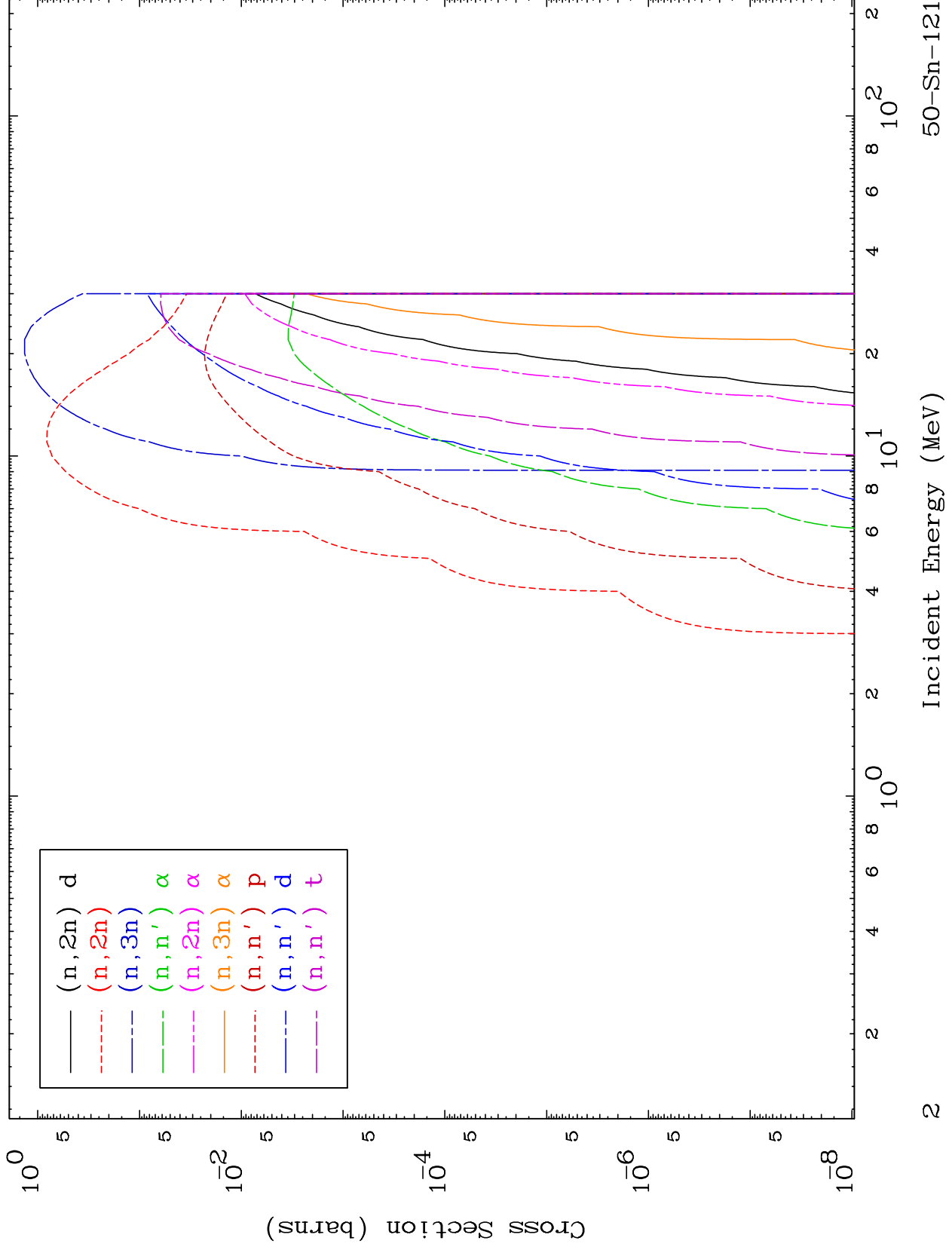
MAT 5052

Triton Major

50-Sn-121

0 Kelvin Cross Sections

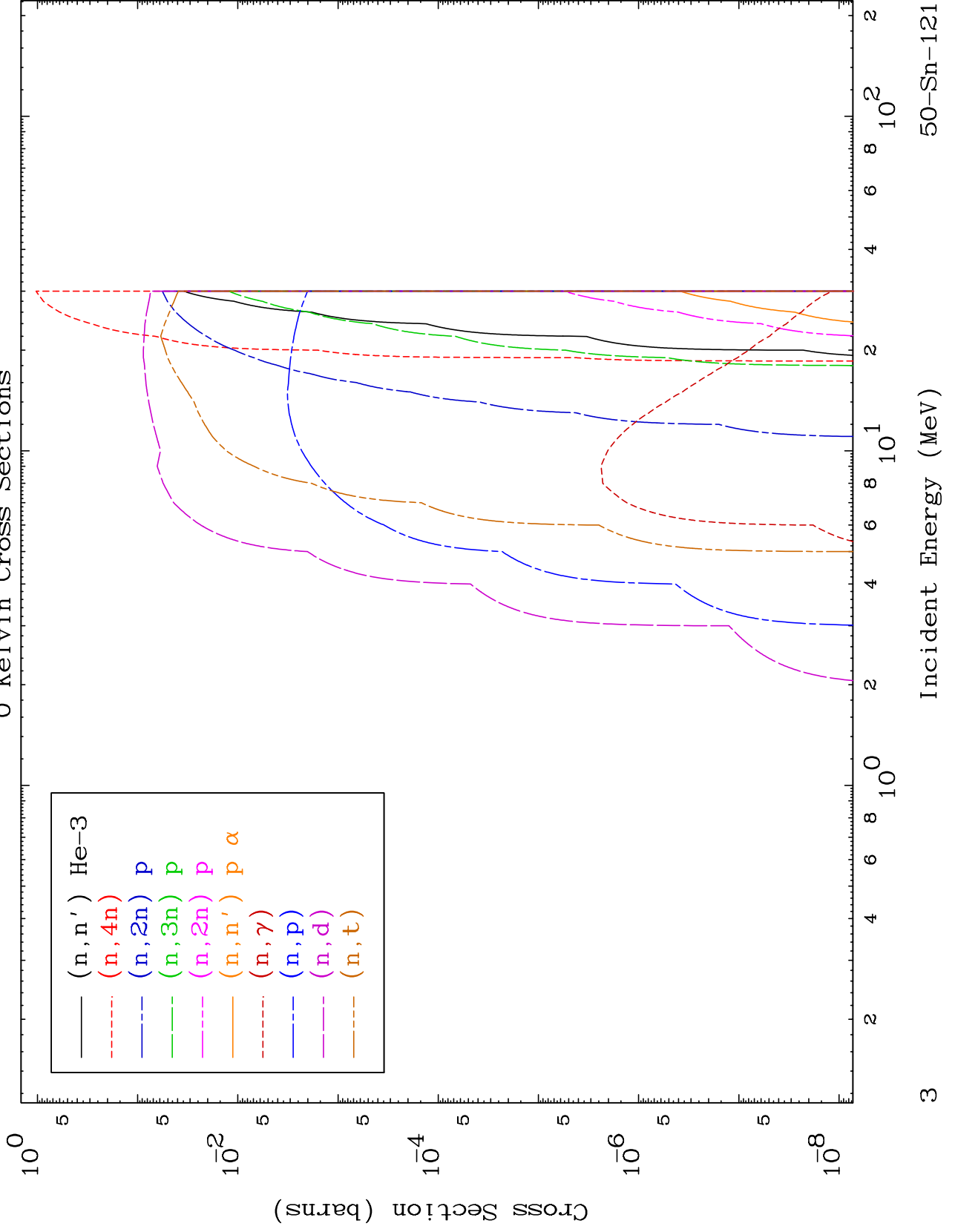




MAT 5052

Triton Neutron Absorption
0 Kelvin Cross Sections

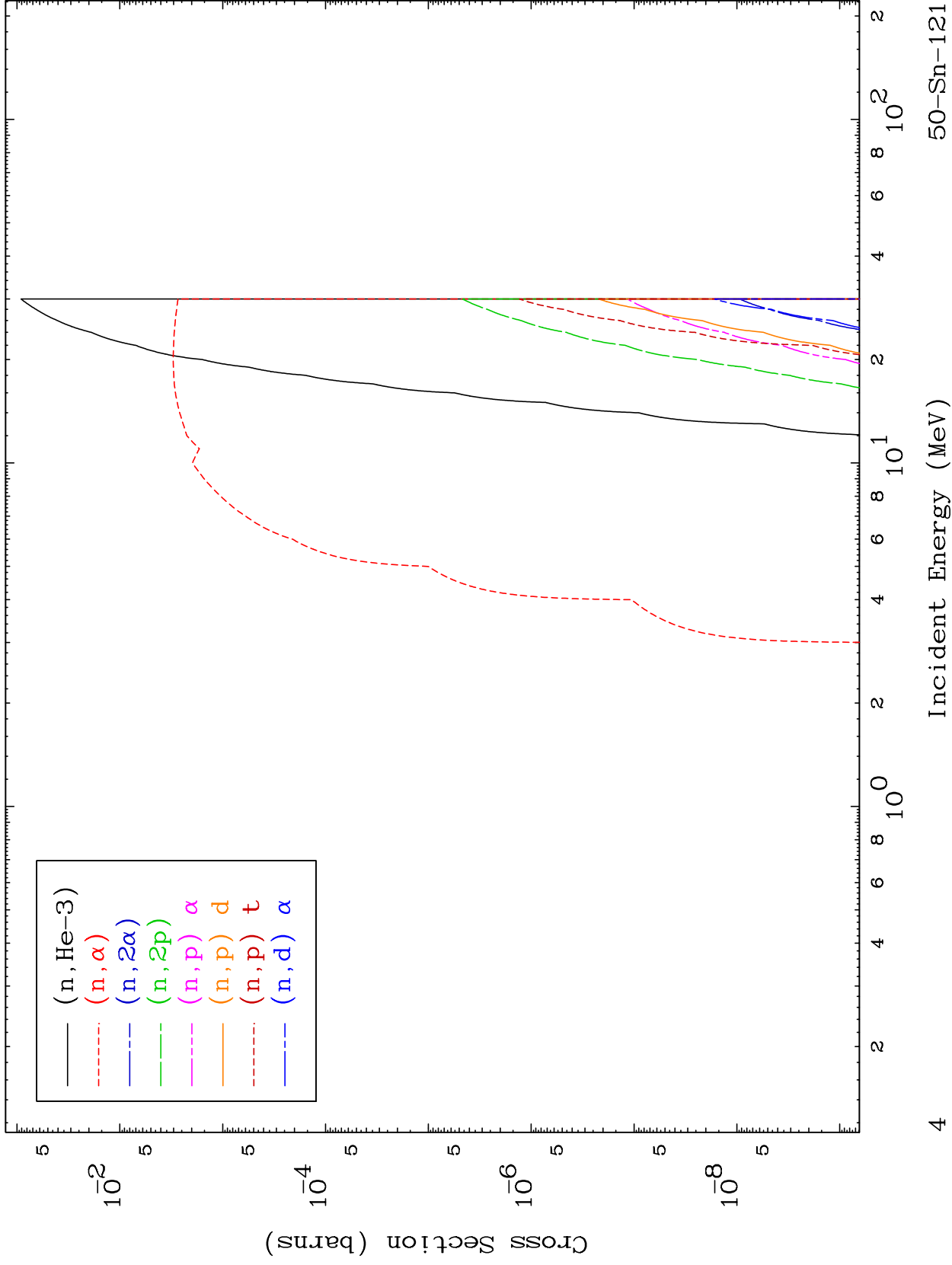
50-Sn-121



MAT 5052

Triton Neutron Absorption
0 Kelvin Cross Sections

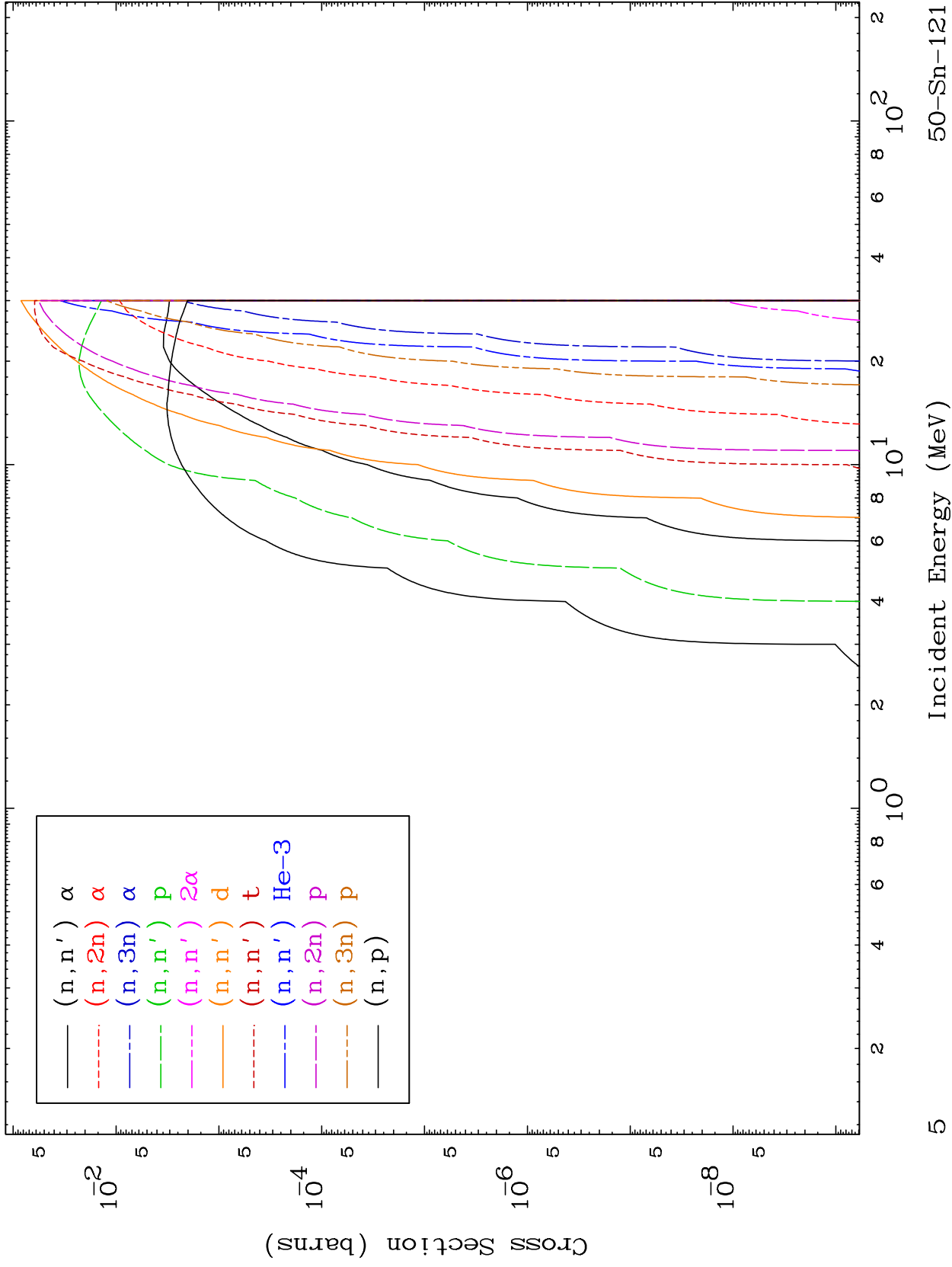
50-Sn-121



MAT 5052

Triton Charged Particle
0 Kelvin Cross Sections

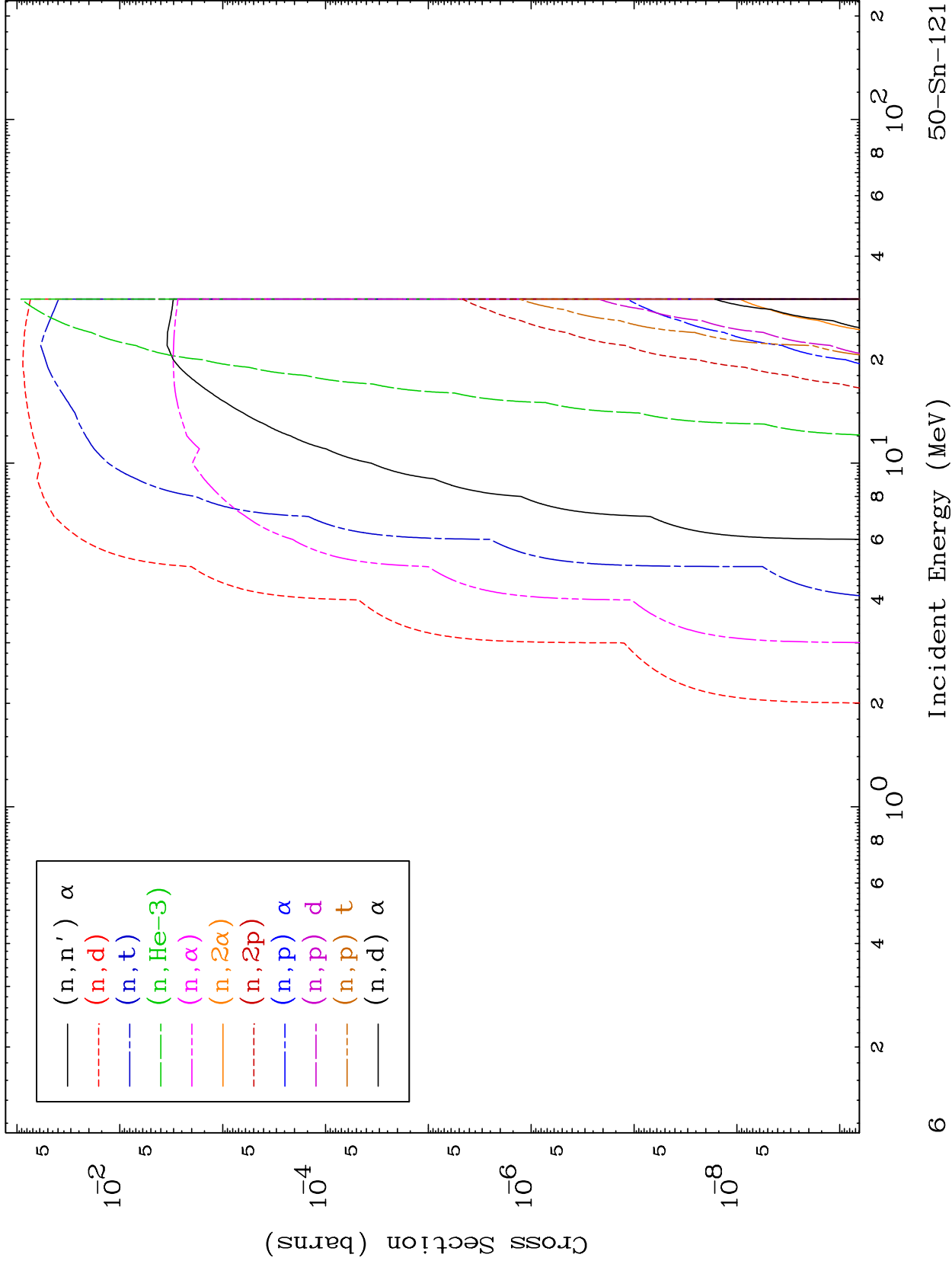
50-Sn-121



MAT 5052

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-121

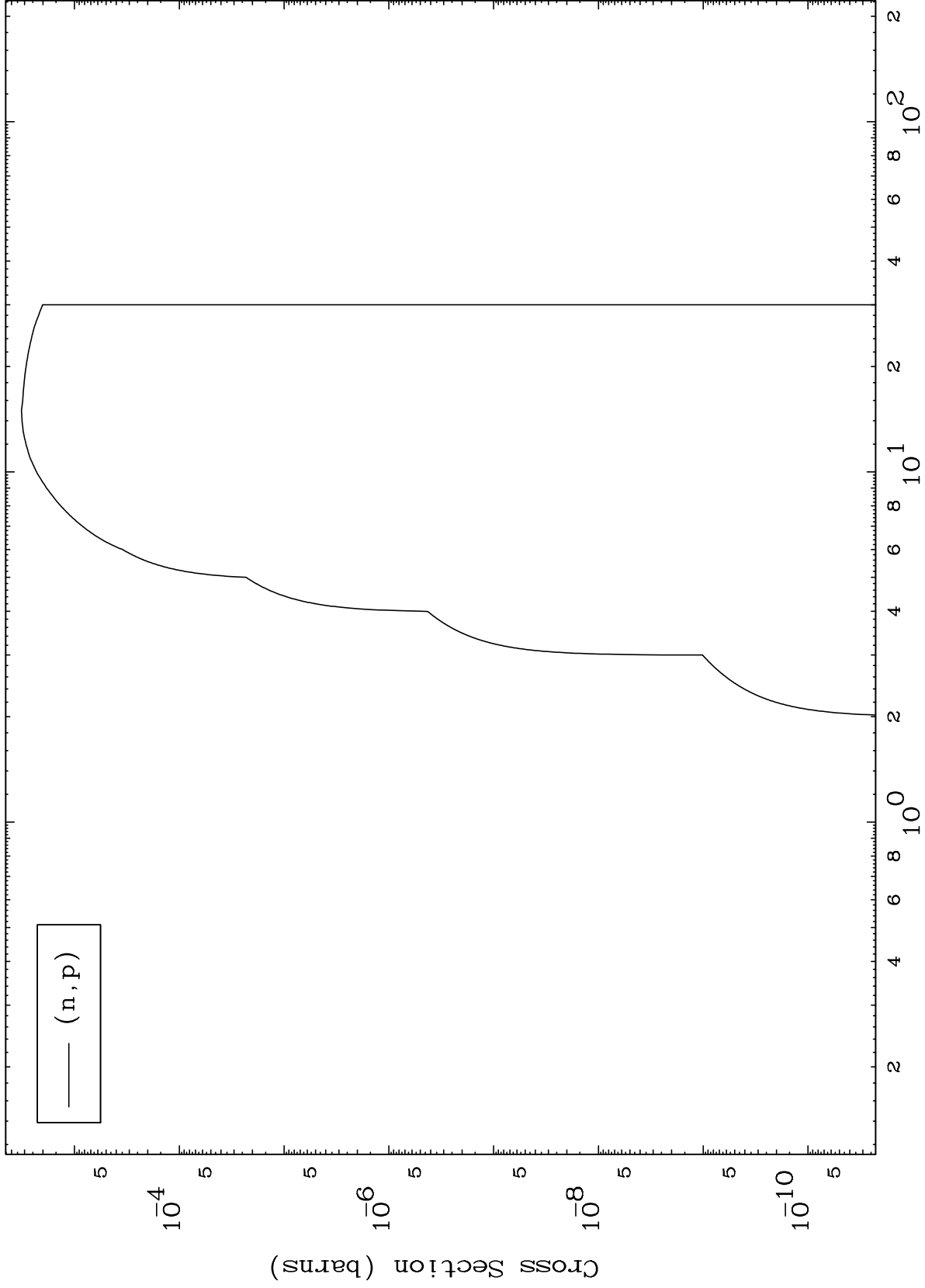


MAT 5052

(t,p) Levels

50-Sn-121

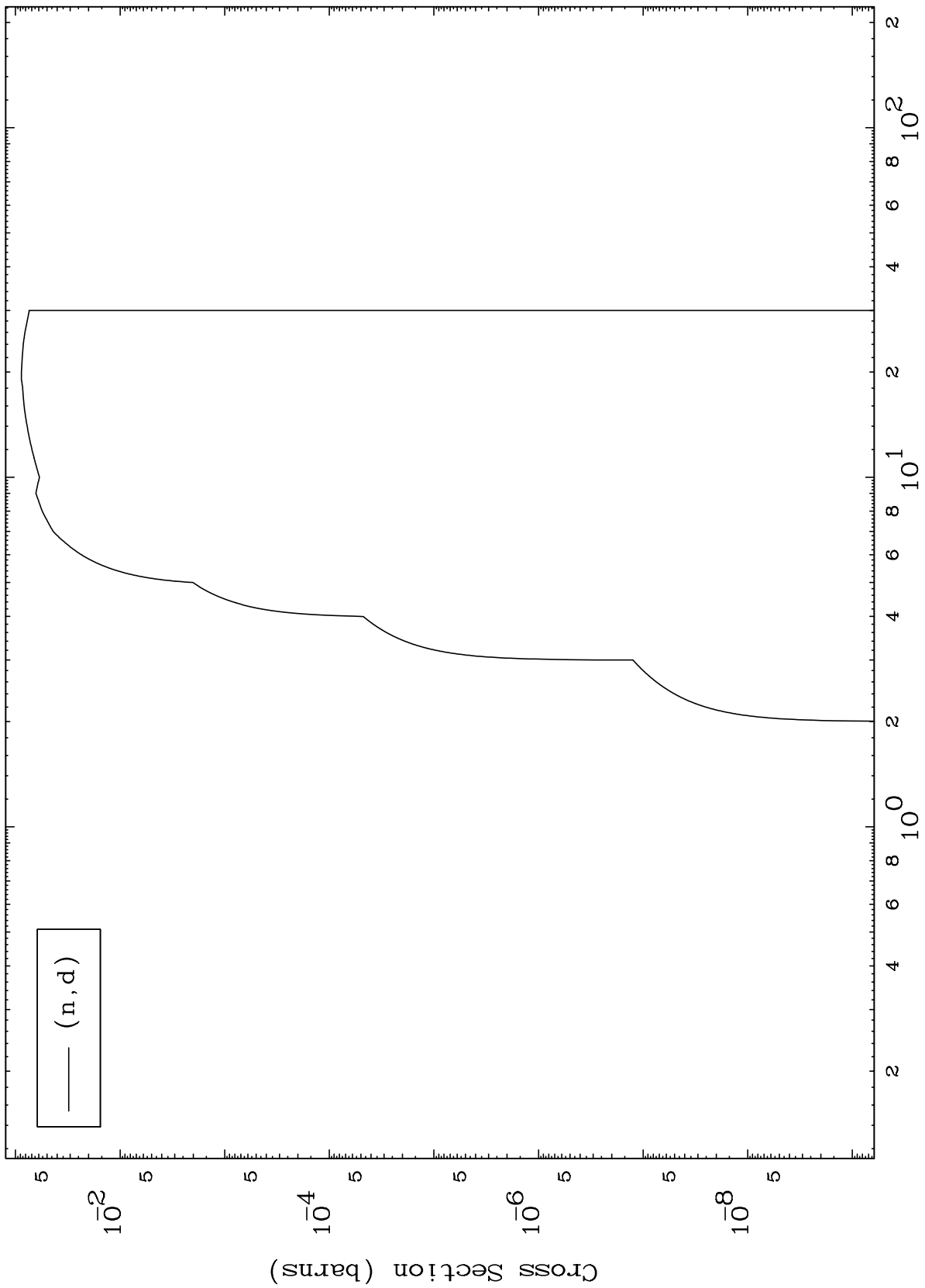
0 Kelvin Cross Sections



MAT 5052

50-Sn-121

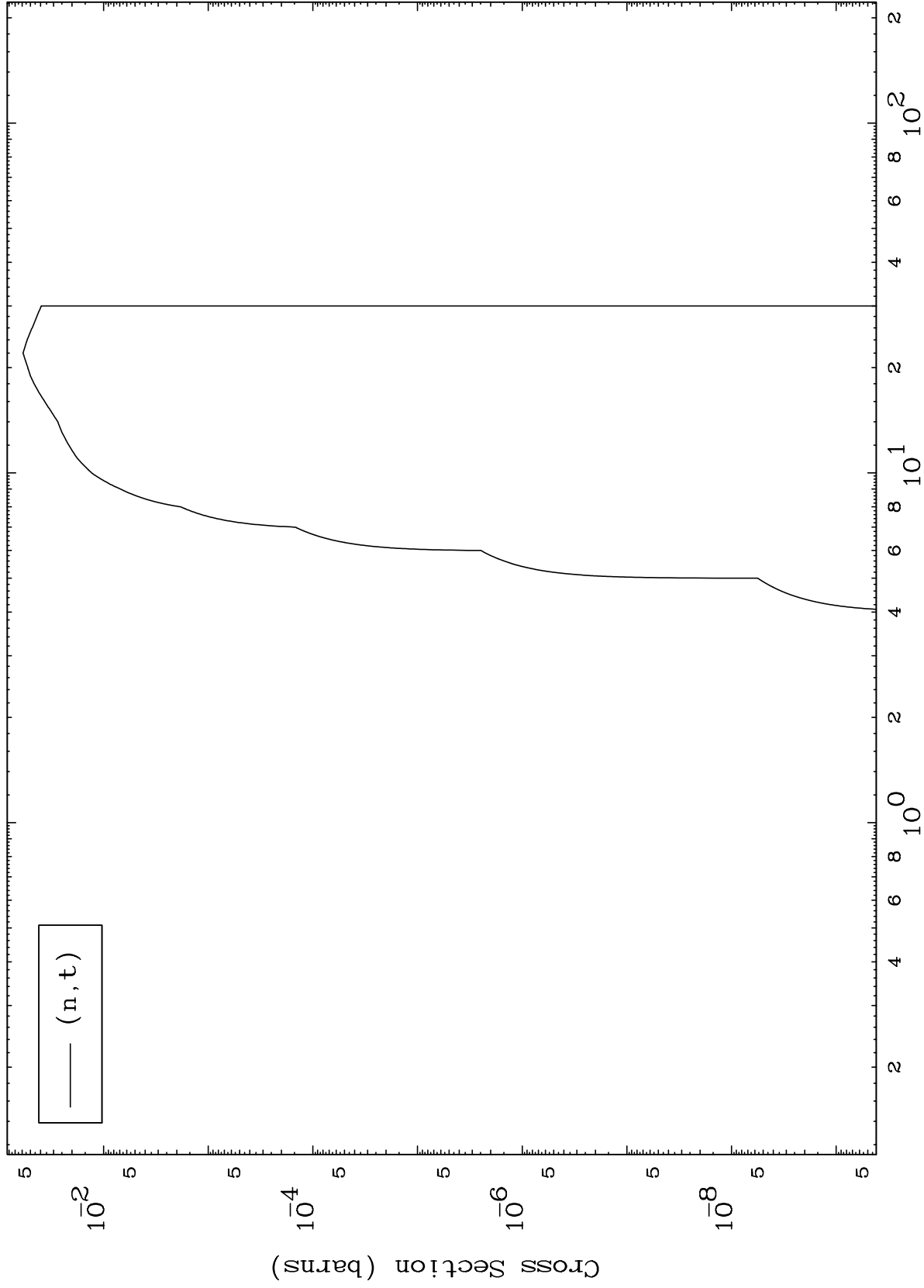
(t,d) Levels
0 Kelvin Cross Sections



MAT 5052

50-Sn-121

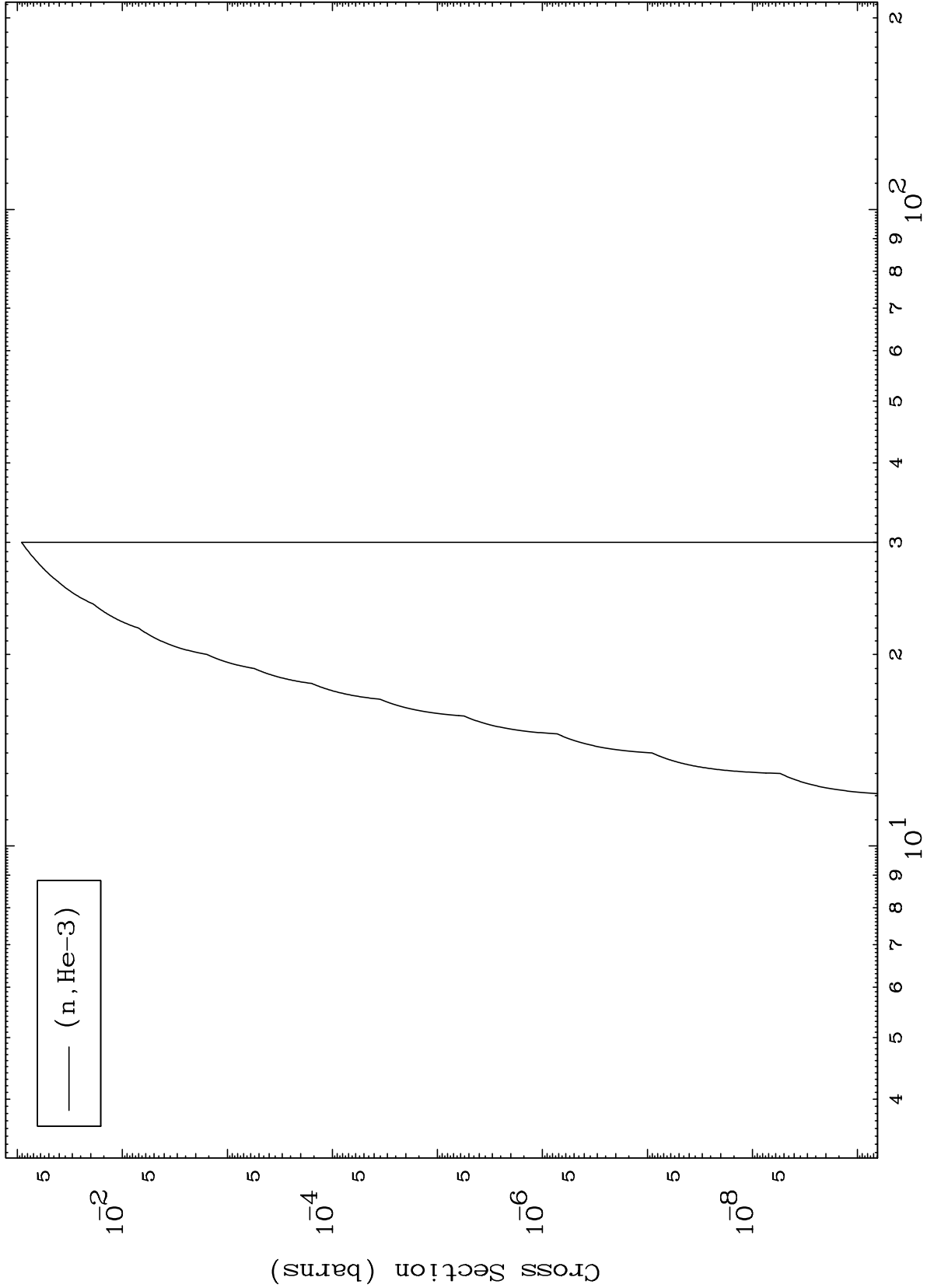
(t, t) Levels
0 Kelvin Cross Sections



MAT 5052

50-Sn-121

(t,He3) Levels
0 Kelvin Cross Sections



10

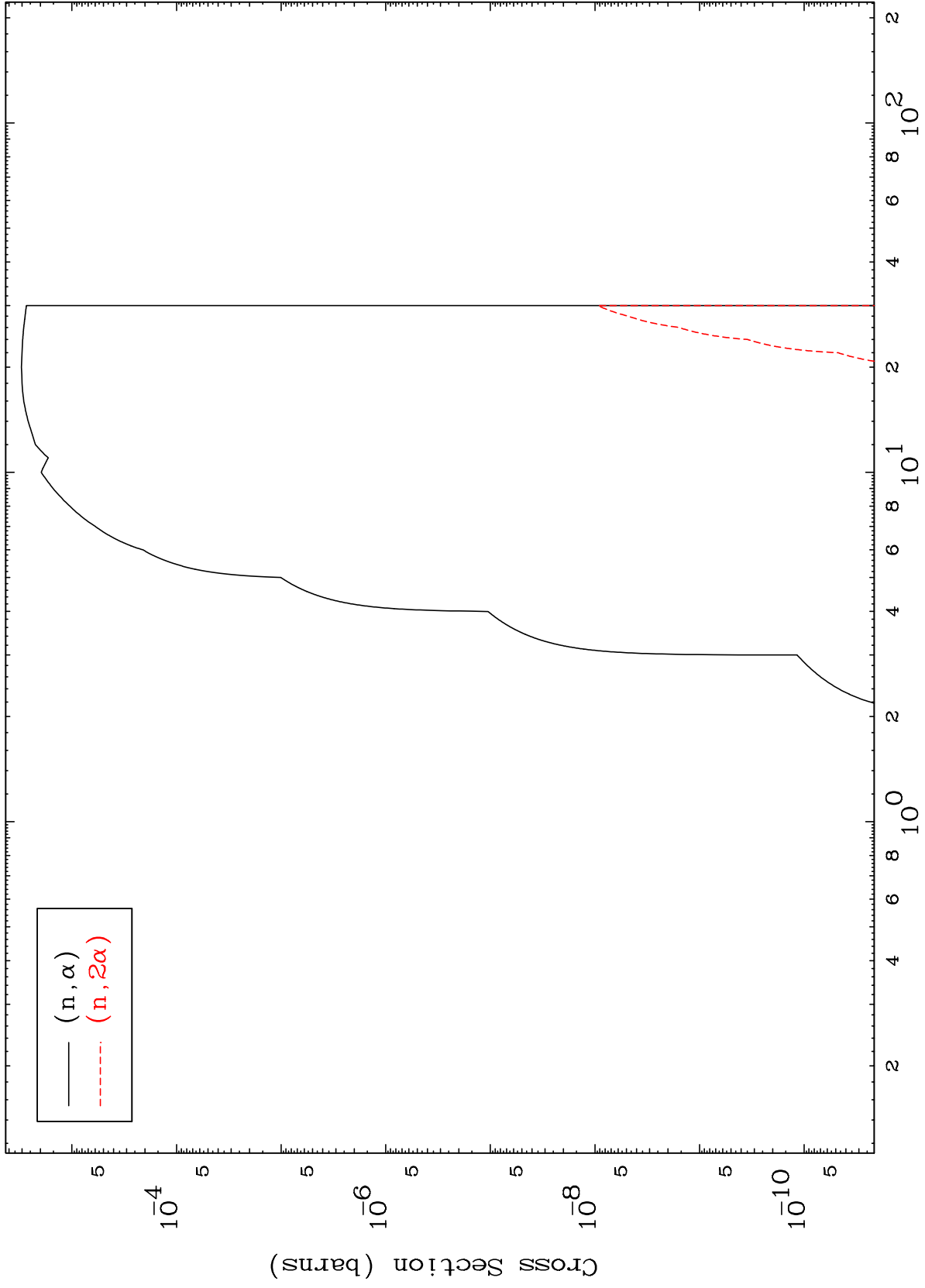
Incident Energy (MeV)

50-Sn-121

MAT 5052

(t, α) Levels
0 Kelvin Cross Sections

50-Sn-121

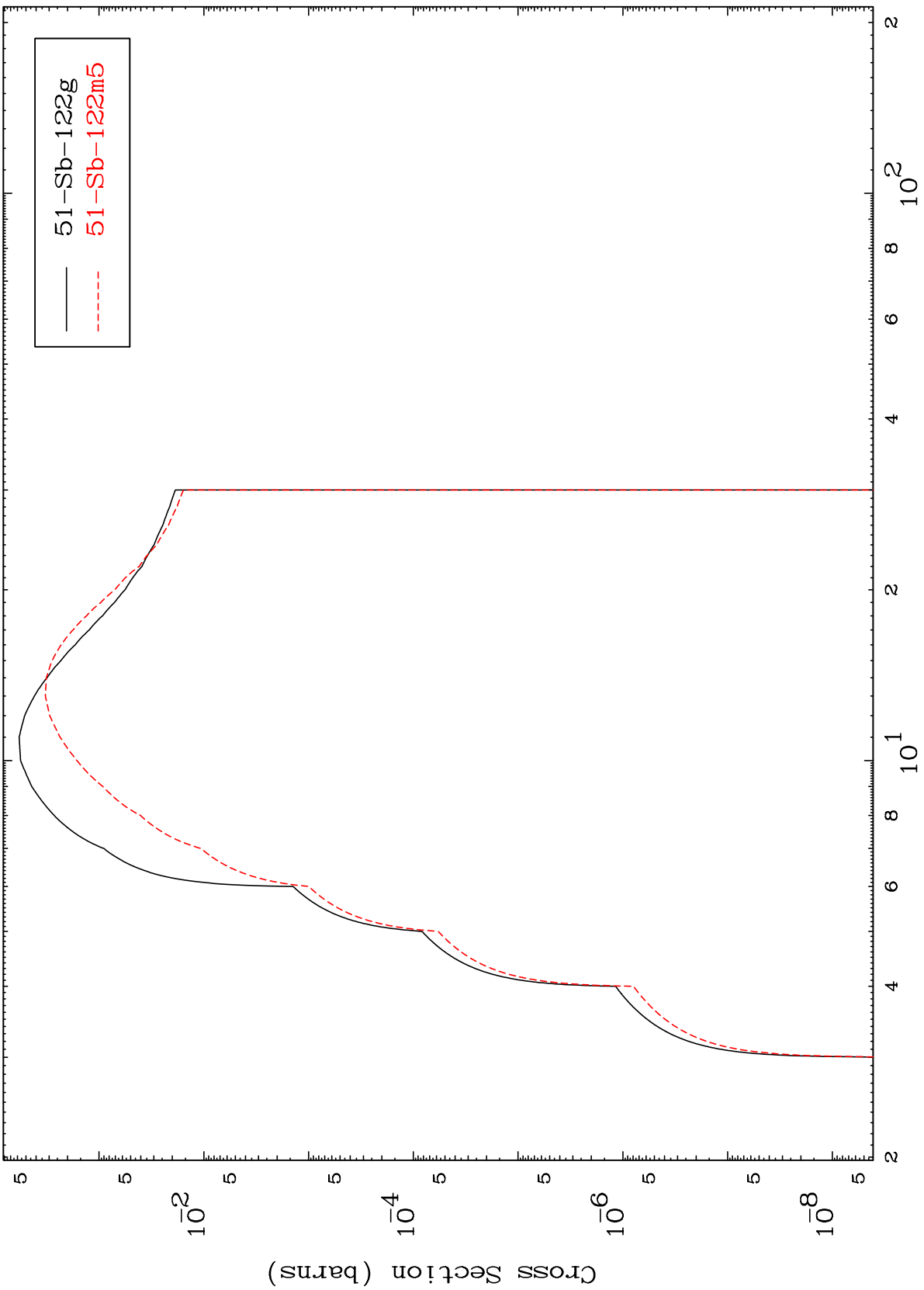


50-Sn-121

MAT 5052

50-Sn-121

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

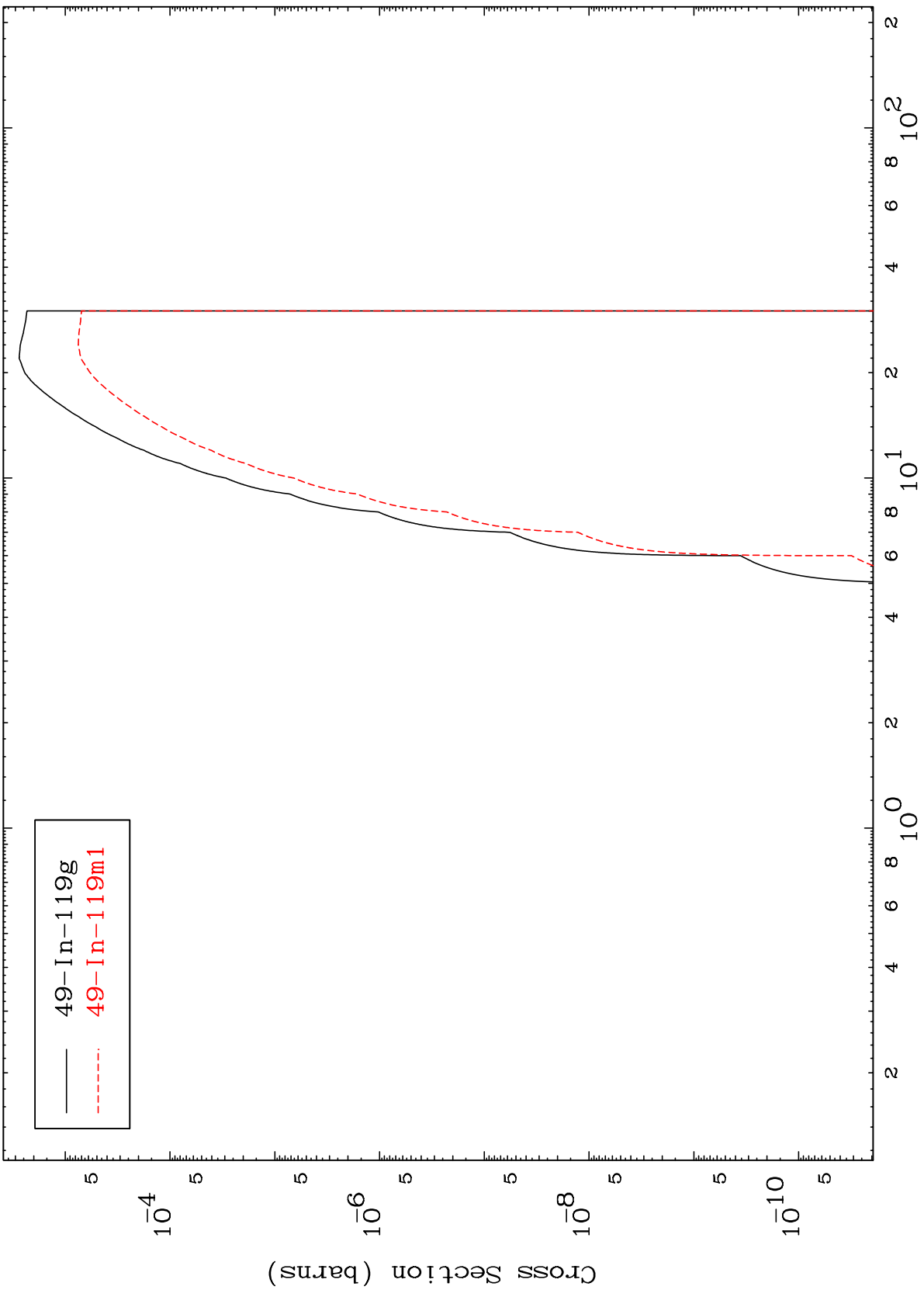
50-Sn-121

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$(n, n') \alpha$

50-Sn-121

Radionuclide Production Cross Section

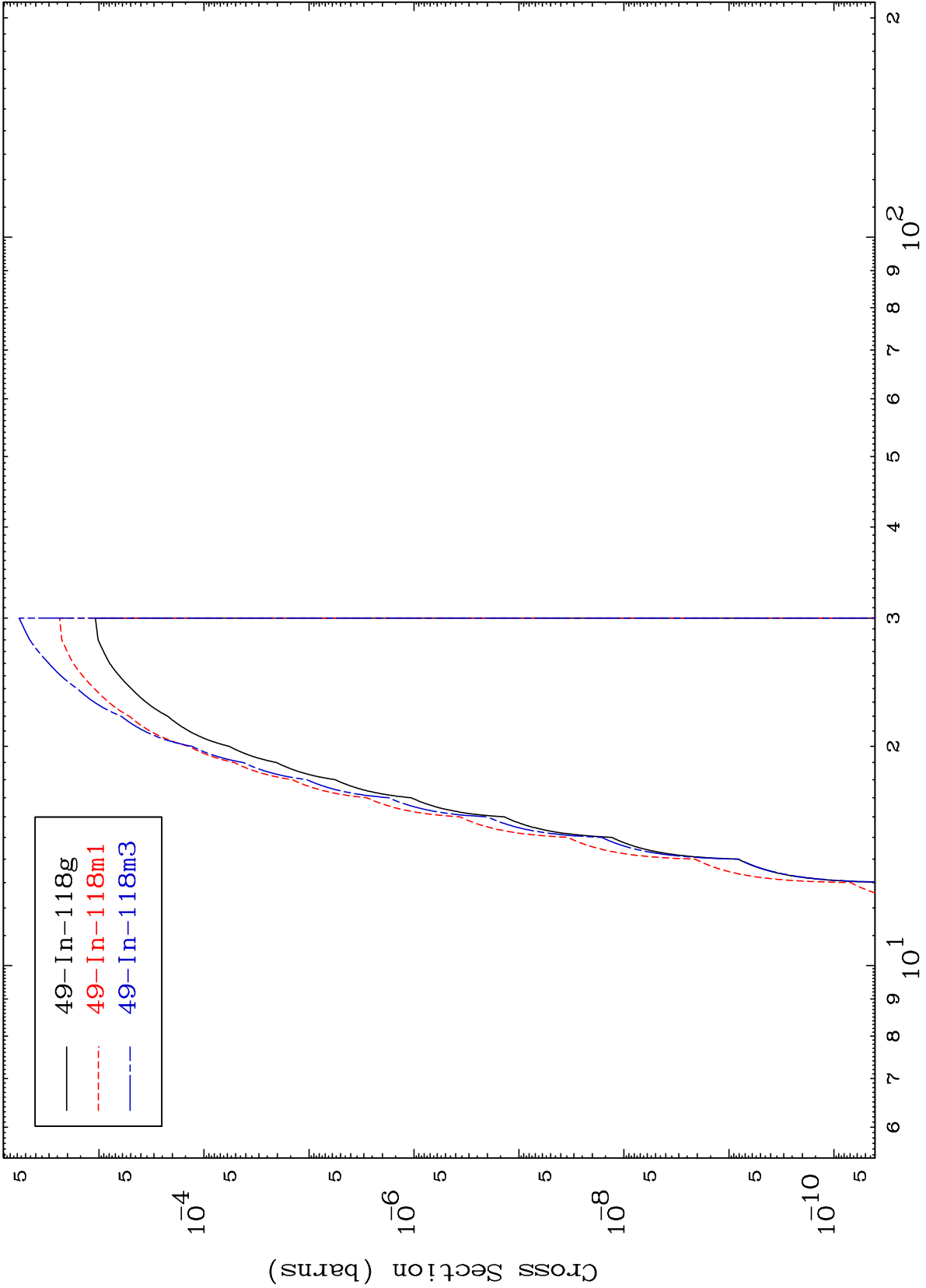


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50-Sn-121

(n,2n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

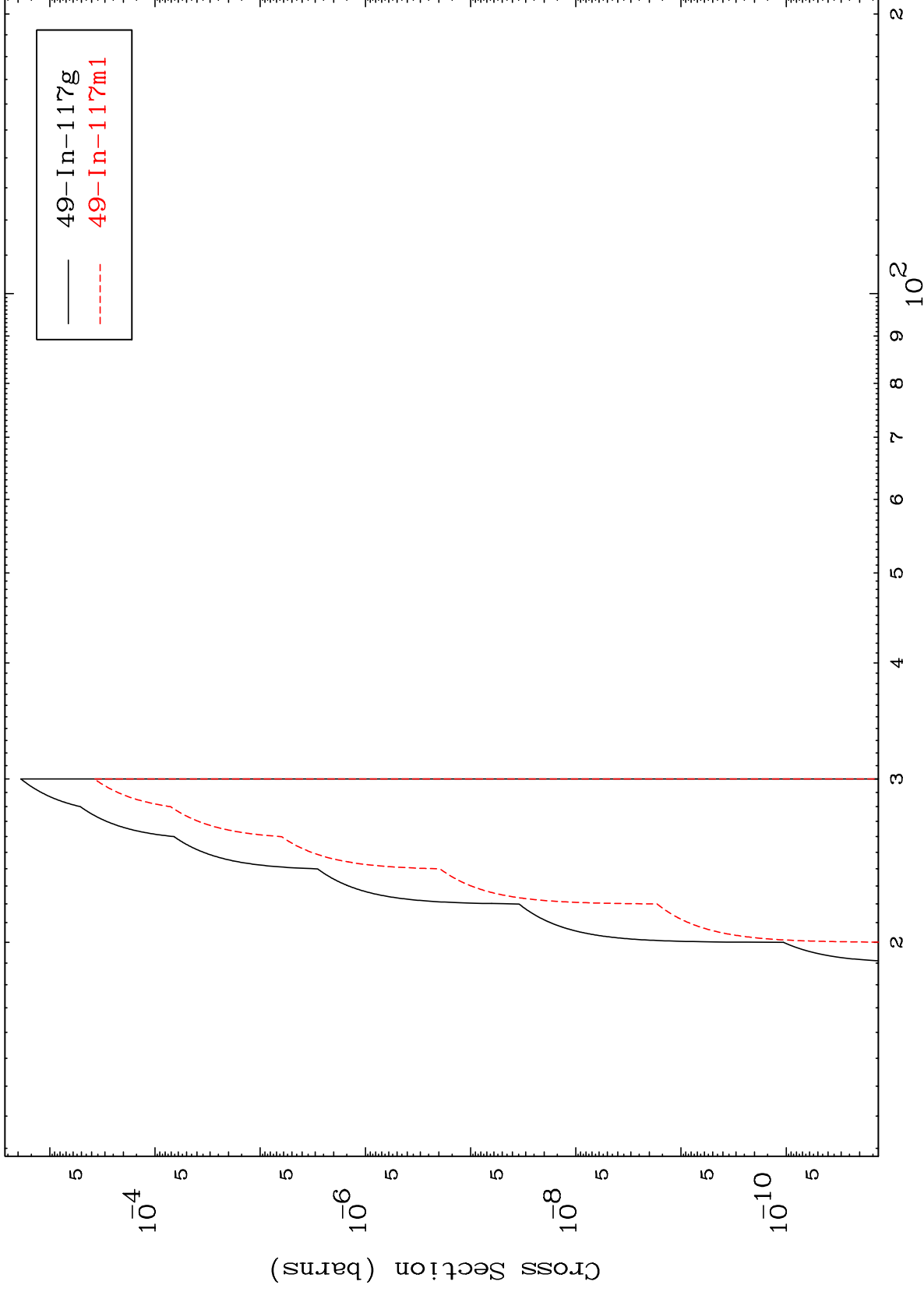
50-Sn-121

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(n,3n) α

50-Sn-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

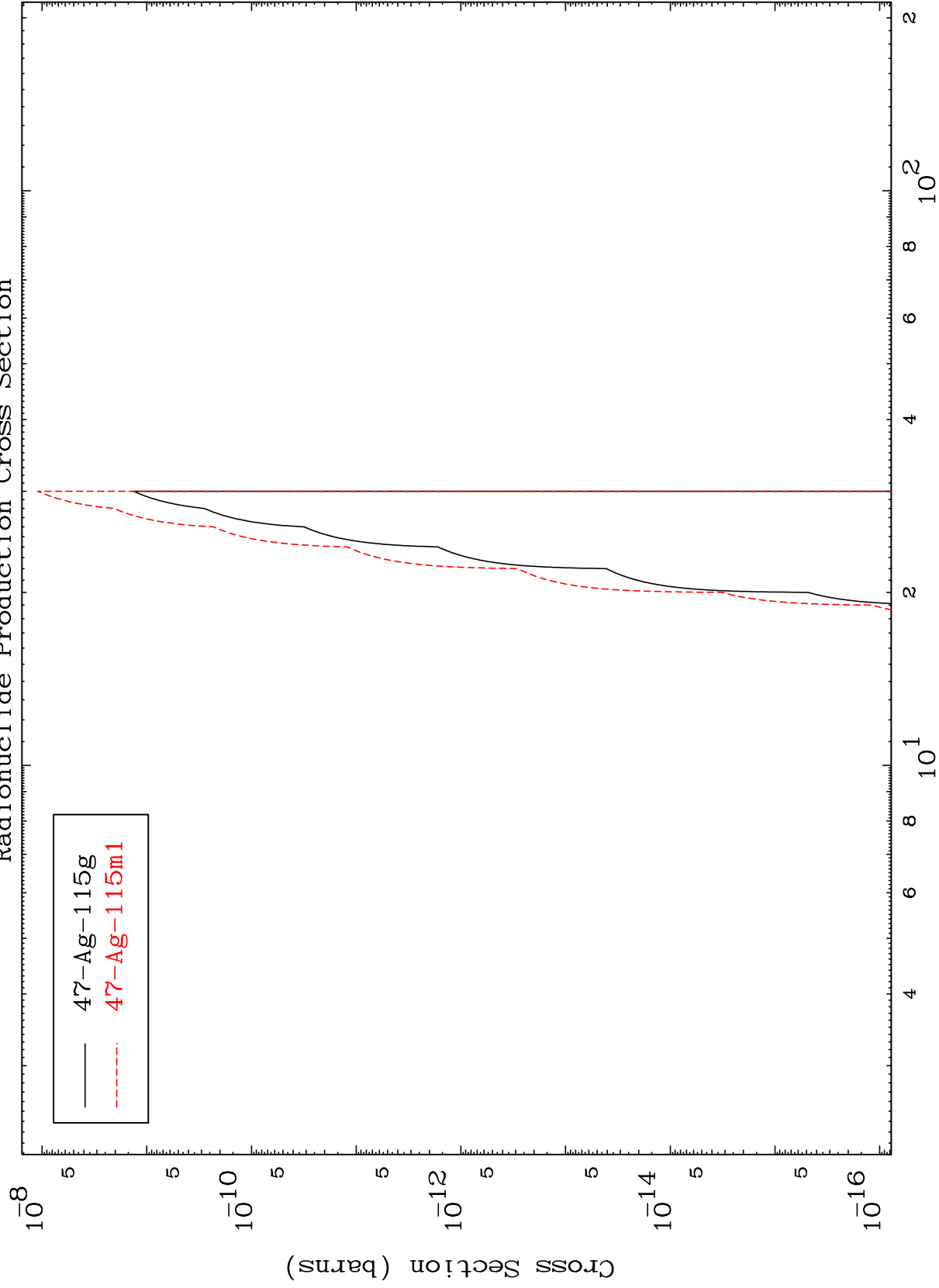
50-Sn-121

MAT 5052

(n,n') 2α

50-Sn-121

Radionuclide Production Cross Section



16

Incident Energy (MeV)

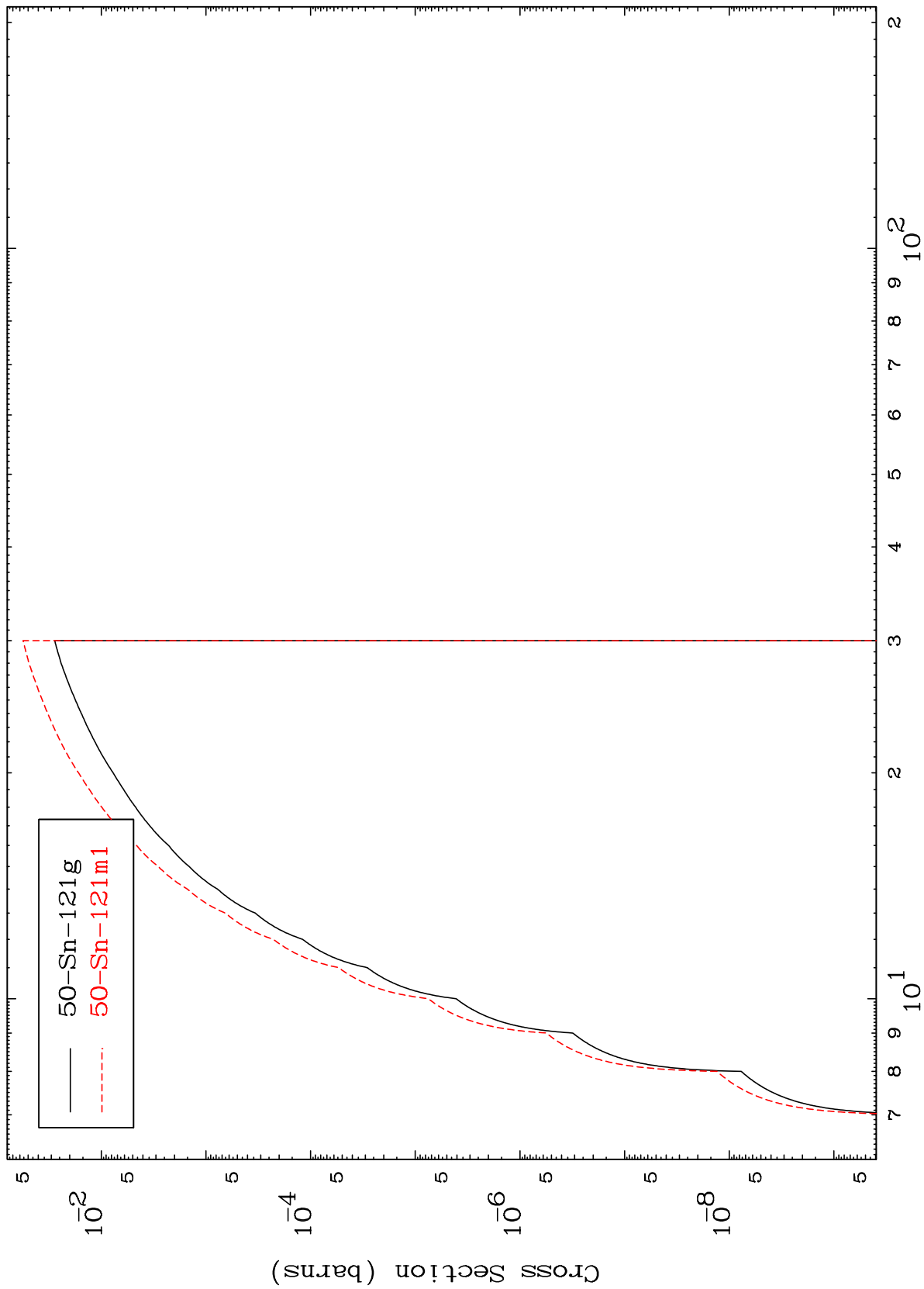
50-Sn-121

MAT 5052

(n,n') d

50-Sn-121

Radionuclide Production Cross Section

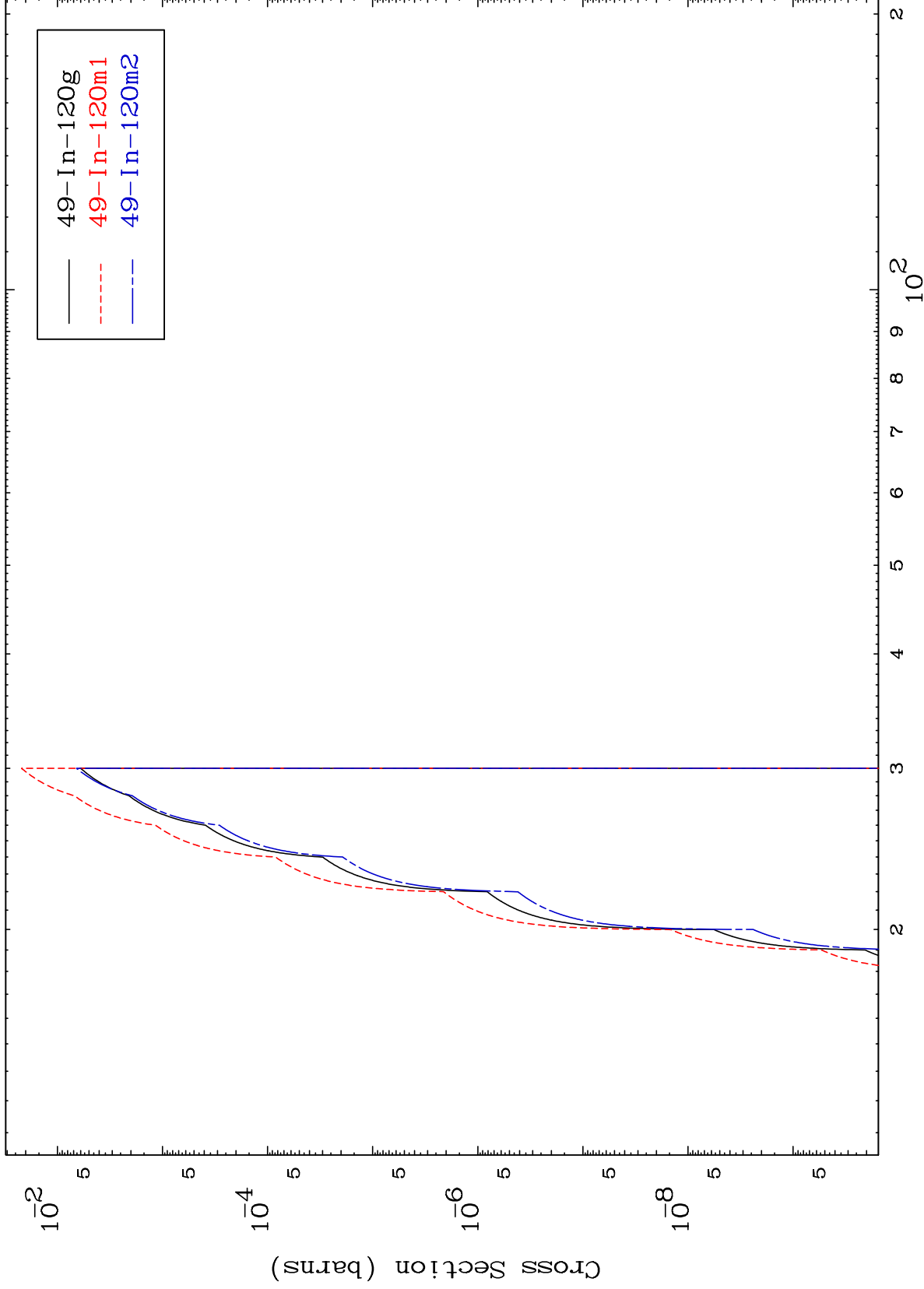


17

Incident Energy (MeV)

50-Sn-121

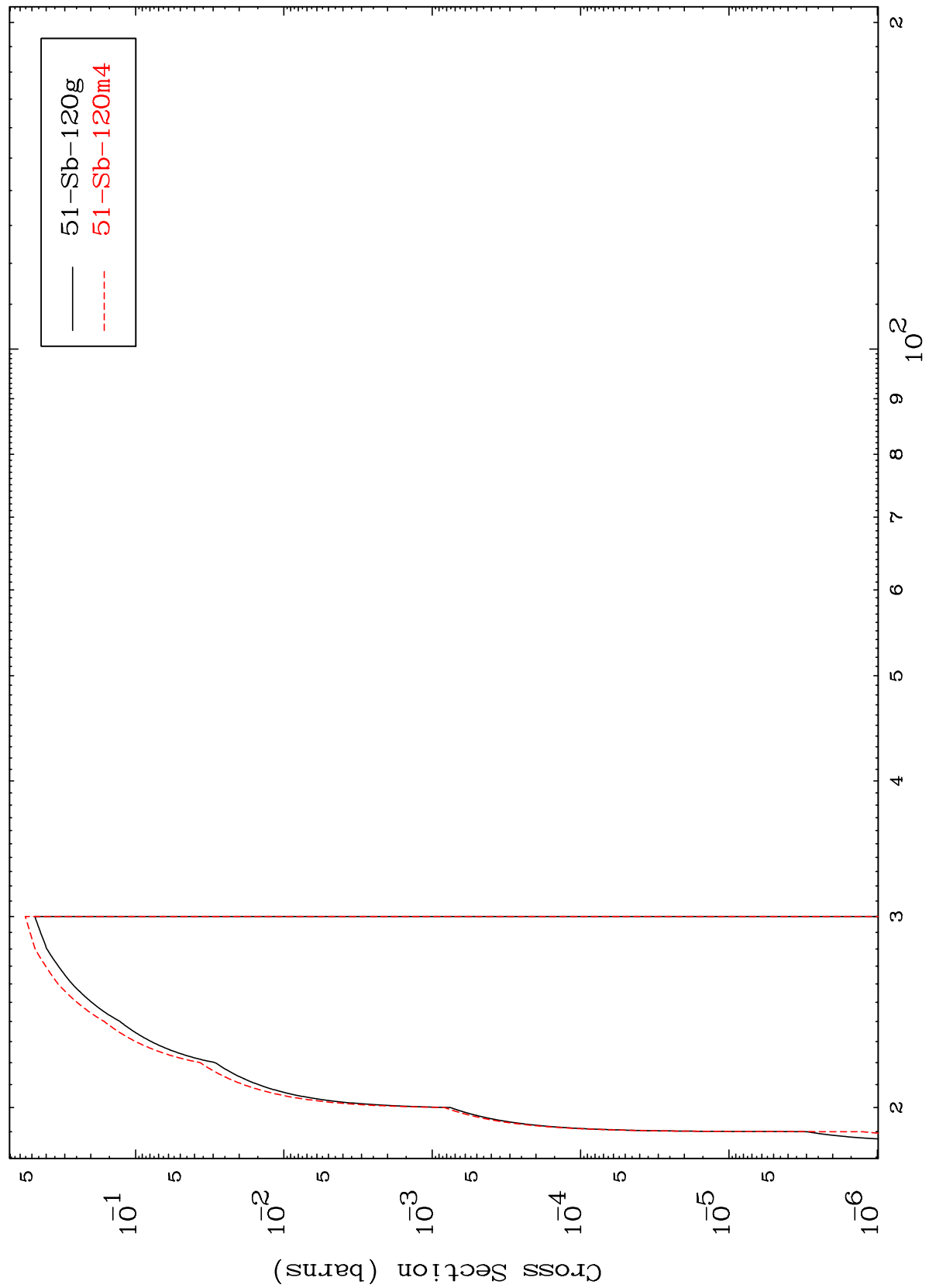
Radionuclide Production Cross Section



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50-Sn-121

(n,4n)
Radionuclide Production Cross Section



19

50-Sn-121

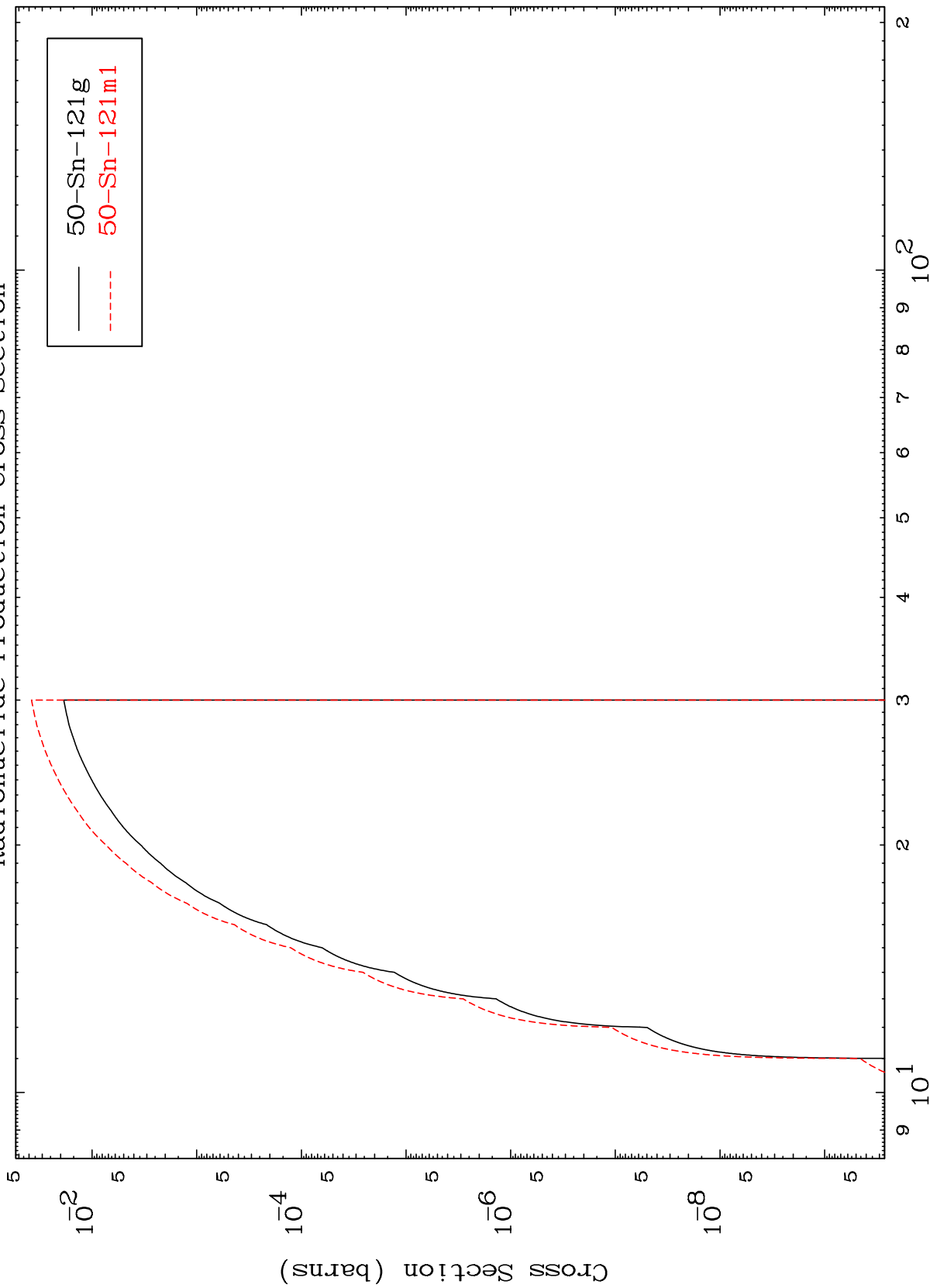
Incident Energy (MeV)

MAT 5052

(n,2n) p

50-Sn-121

Radionuclide Production Cross Section



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

20

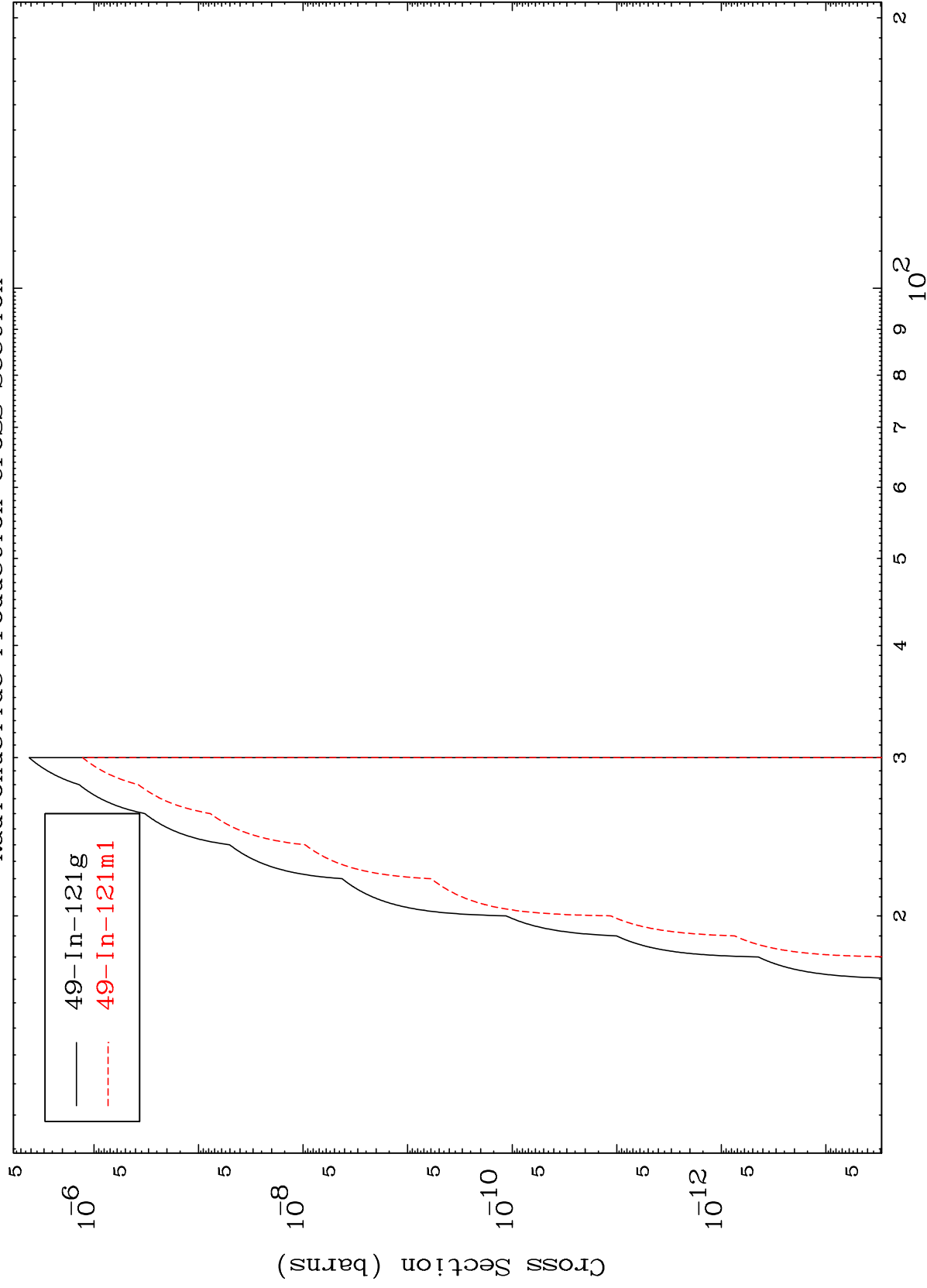
Incident Energy (MeV)

50-Sn-121

MAT 5052

50-Sn-121

(n,2n) p
Radionuclide Production Cross Section



50-Sn-121

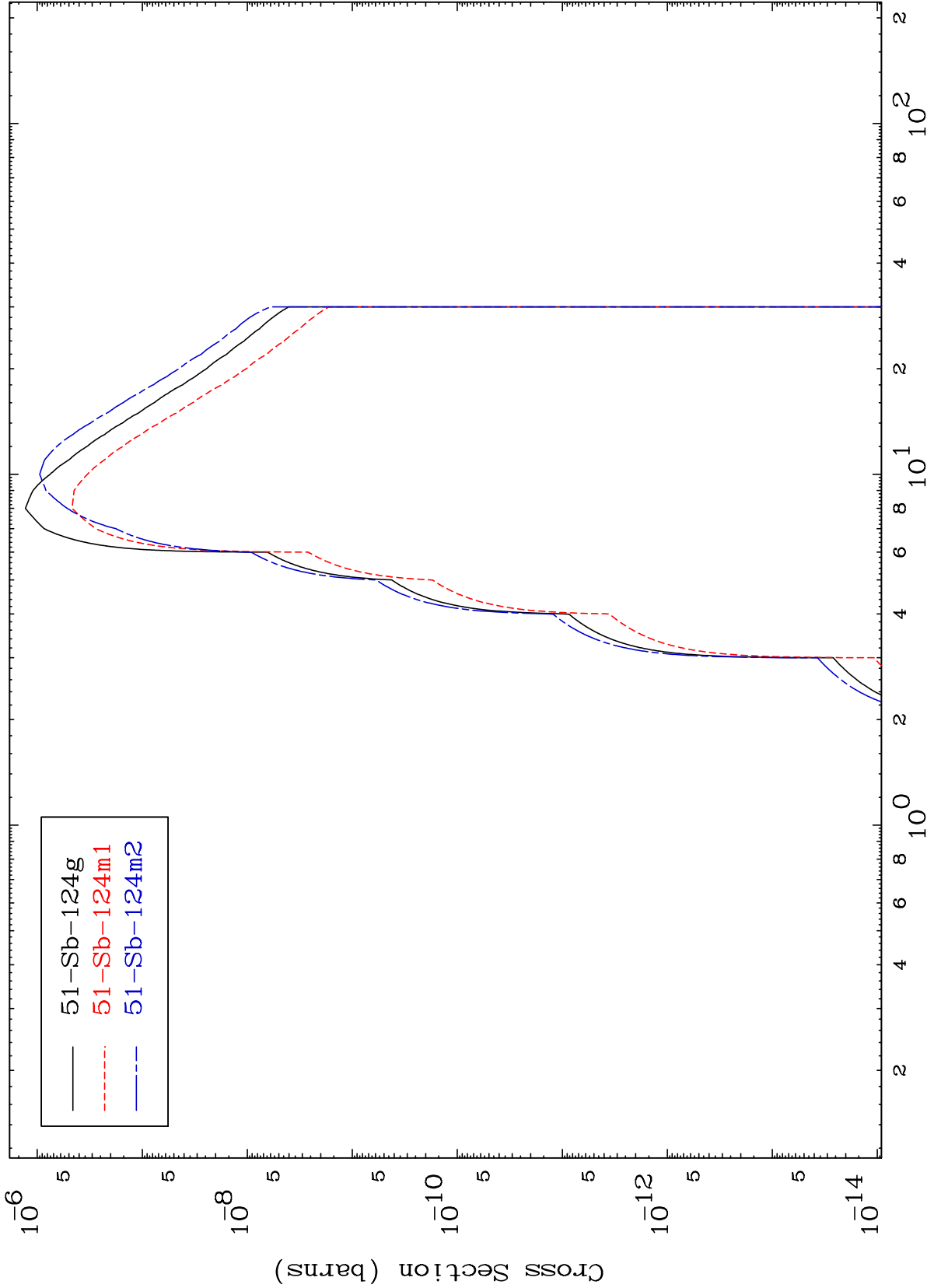
Incident Energy (MeV)

21

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50-Sn-121

(n, γ)
Radionuclide Production Cross Section



22

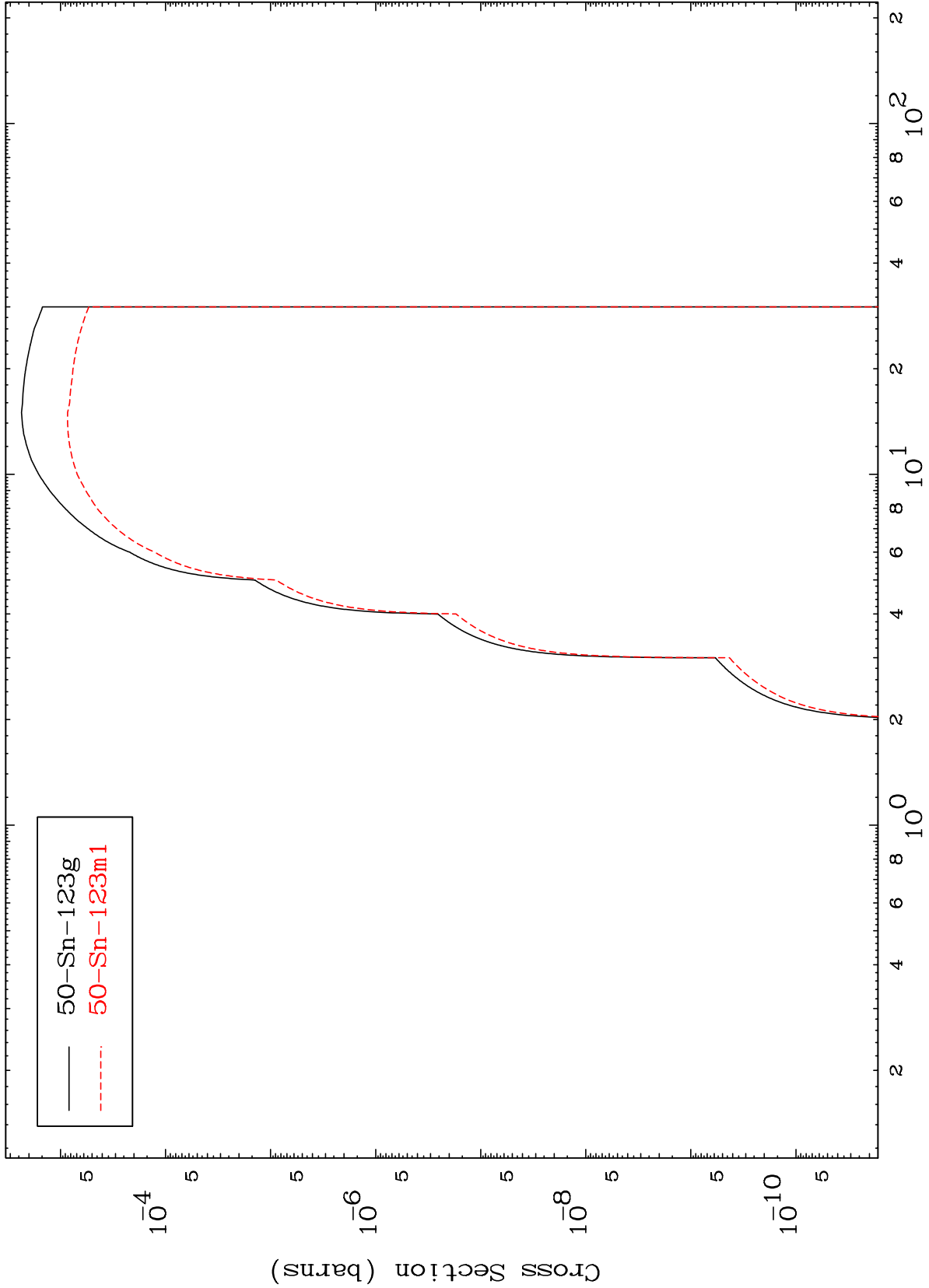
50-Sn-121

Incident Energy (MeV)

MAT 5052

50-Sn-121

(n,p)
Radionuclide Production Cross Section



50-Sn-121

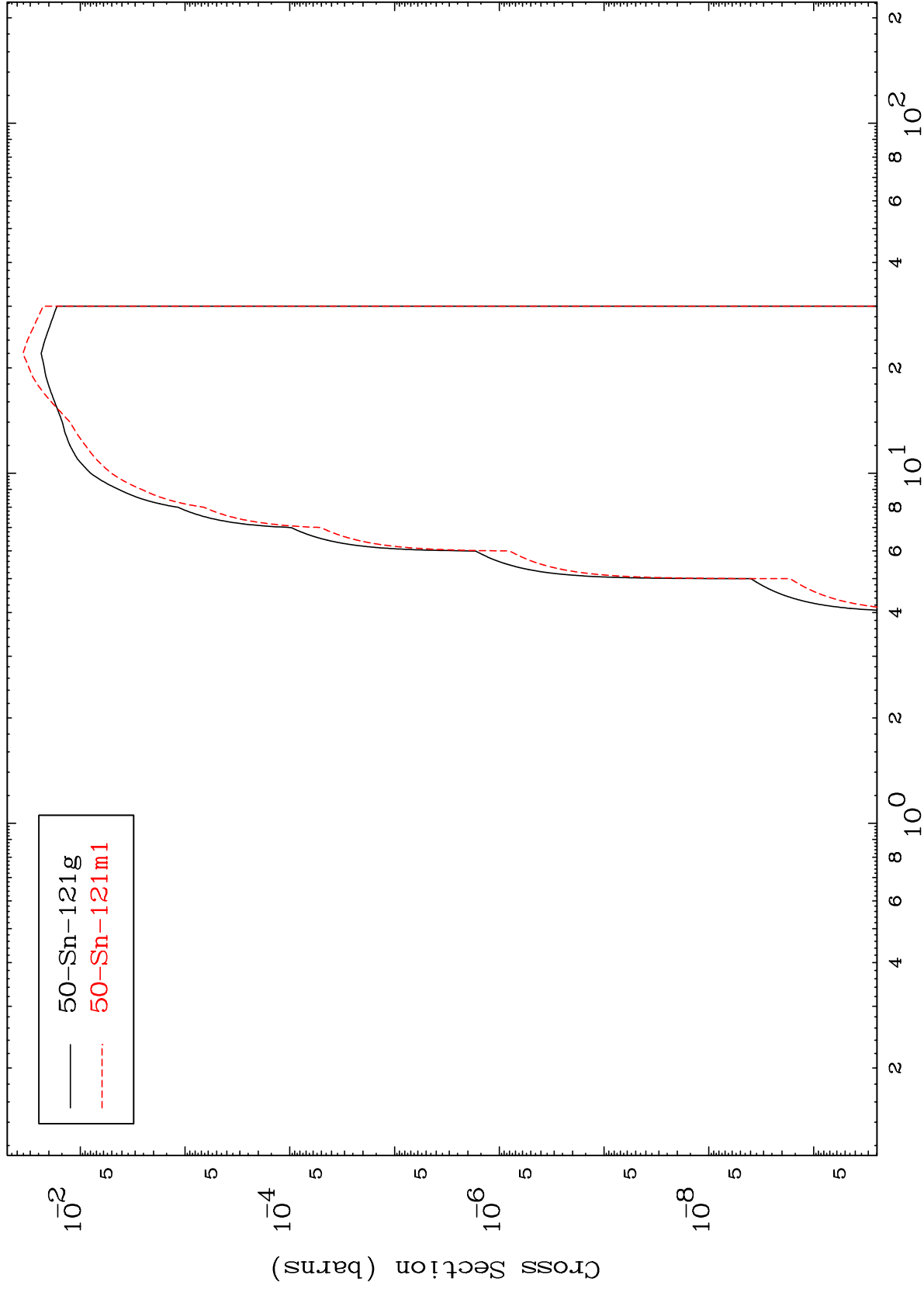
Incident Energy (MeV)

23

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50-Sn-121

(n, t)
Radionuclide Production Cross Section



24

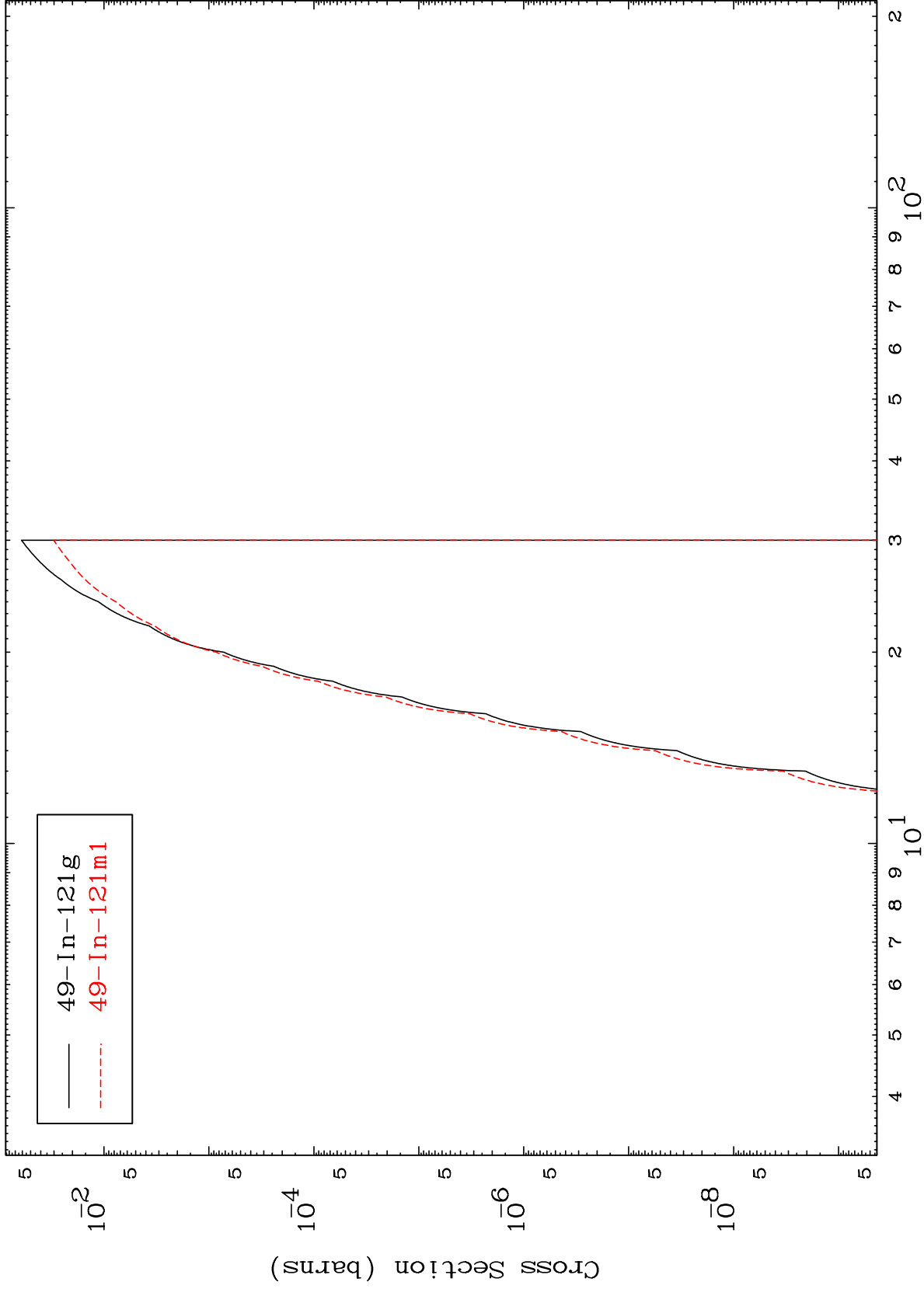
50-Sn-121

Incident Energy (MeV)

MAT 5052

50-Sn-121

(n,He-3)
Radionuclide Production Cross Section



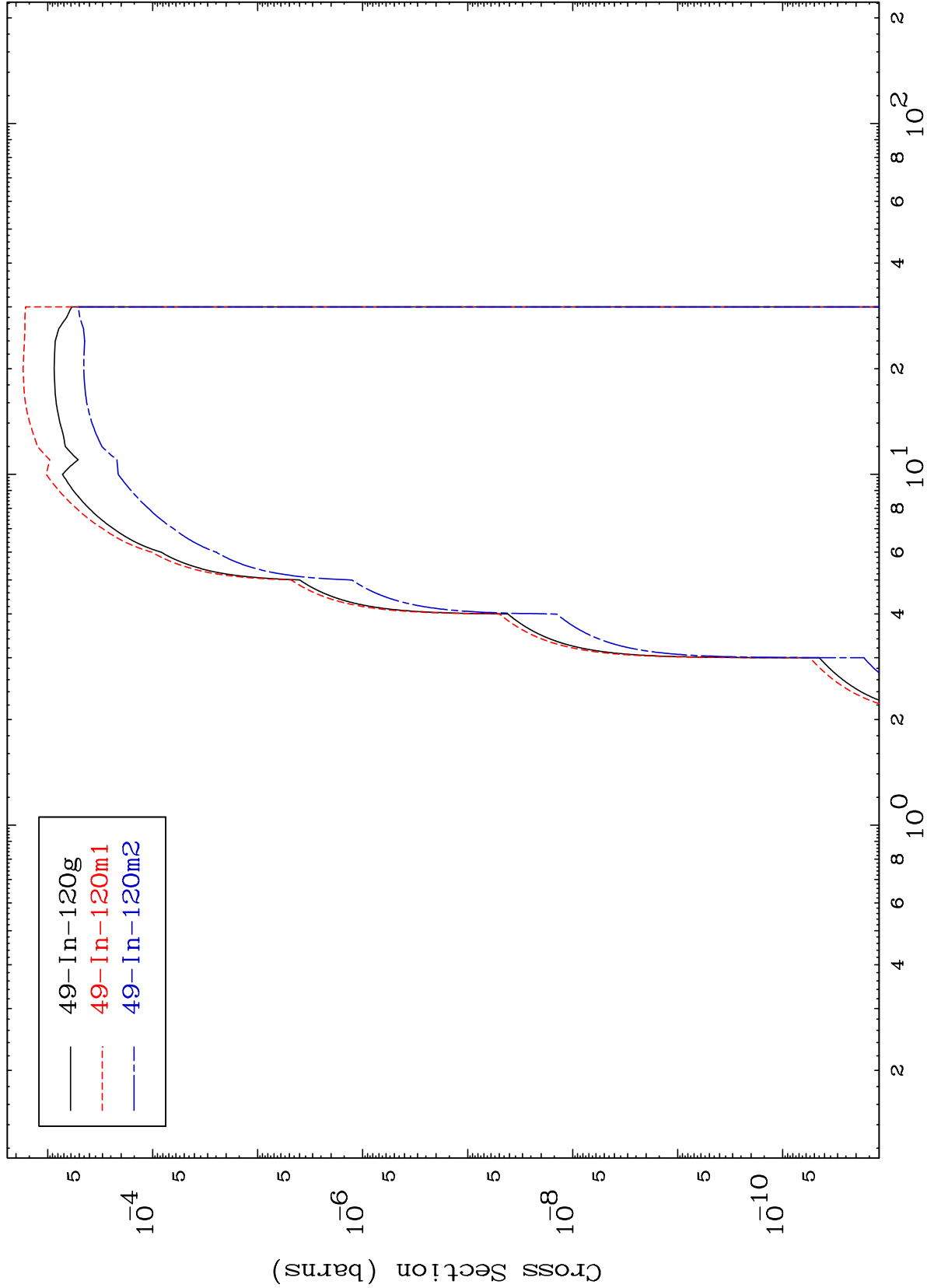
25

50-Sn-121

MAT 5052

50-Sn-121

(n, α)
Radionuclide Production Cross Section



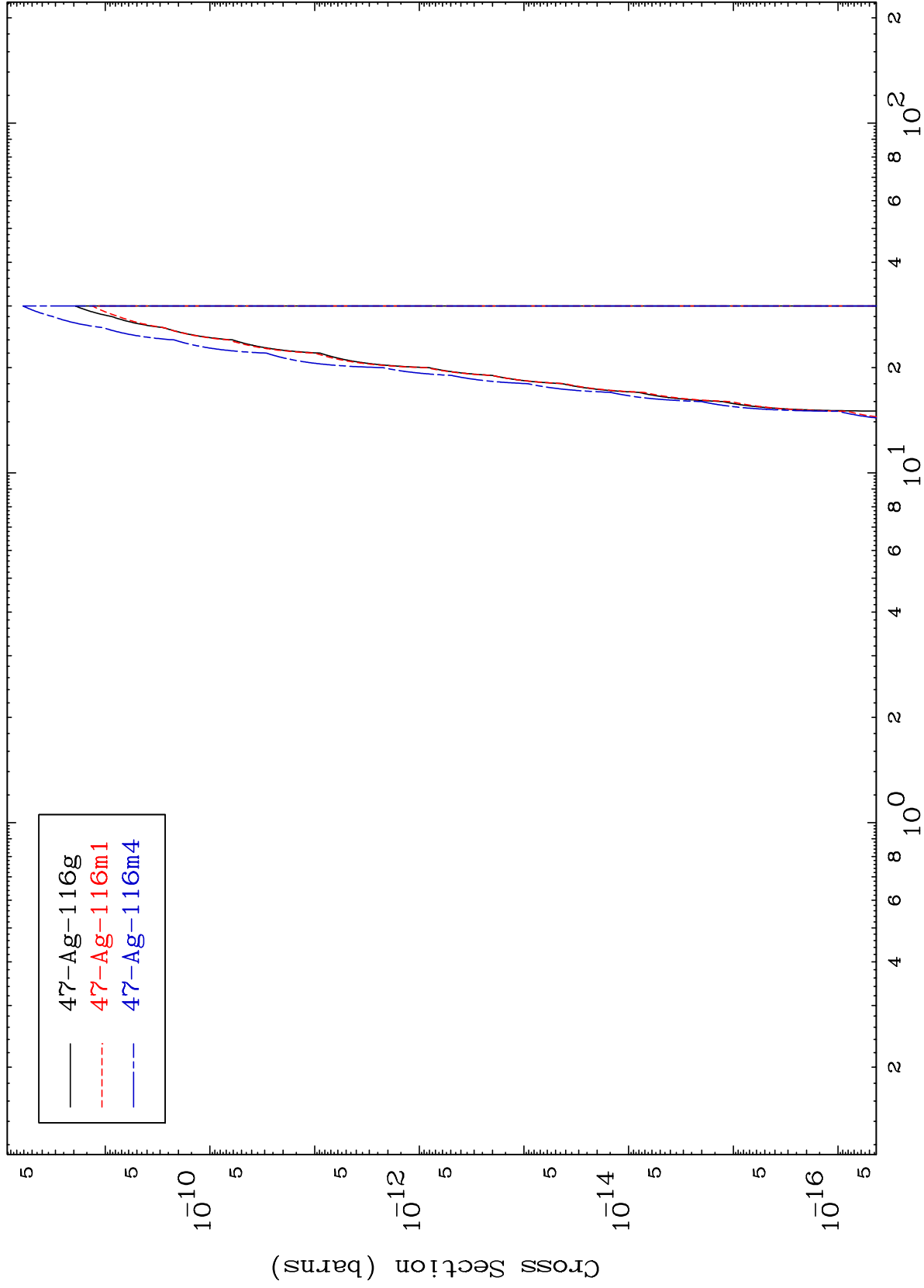
50-Sn-121

Incident Energy (MeV)

MAT 5052

50-Sn-121

(n,2α)
Radionuclide Production Cross Section



50-Sn-121

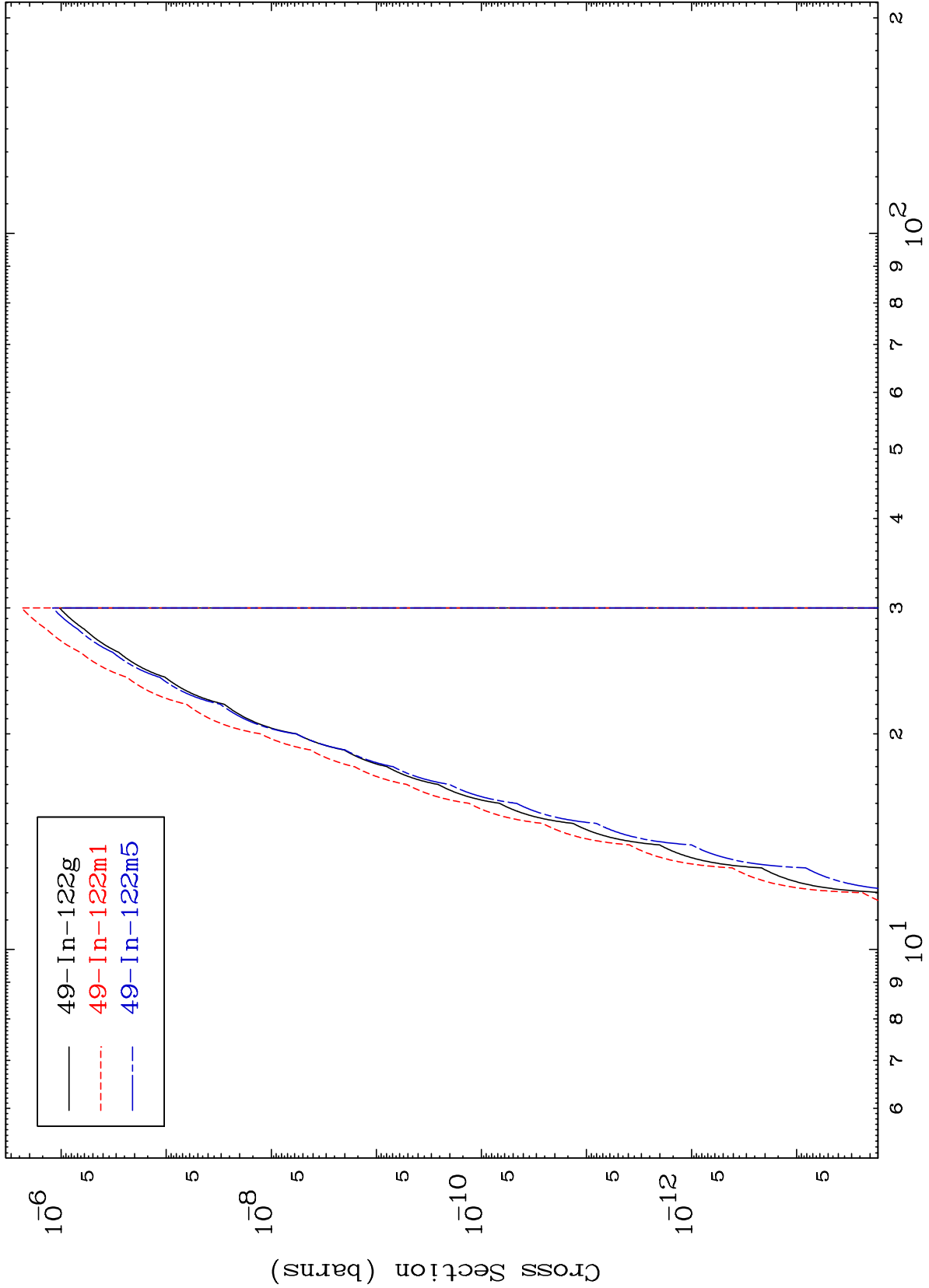
Incident Energy (MeV)

27

MAT 5052

50-Sn-121

(n,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

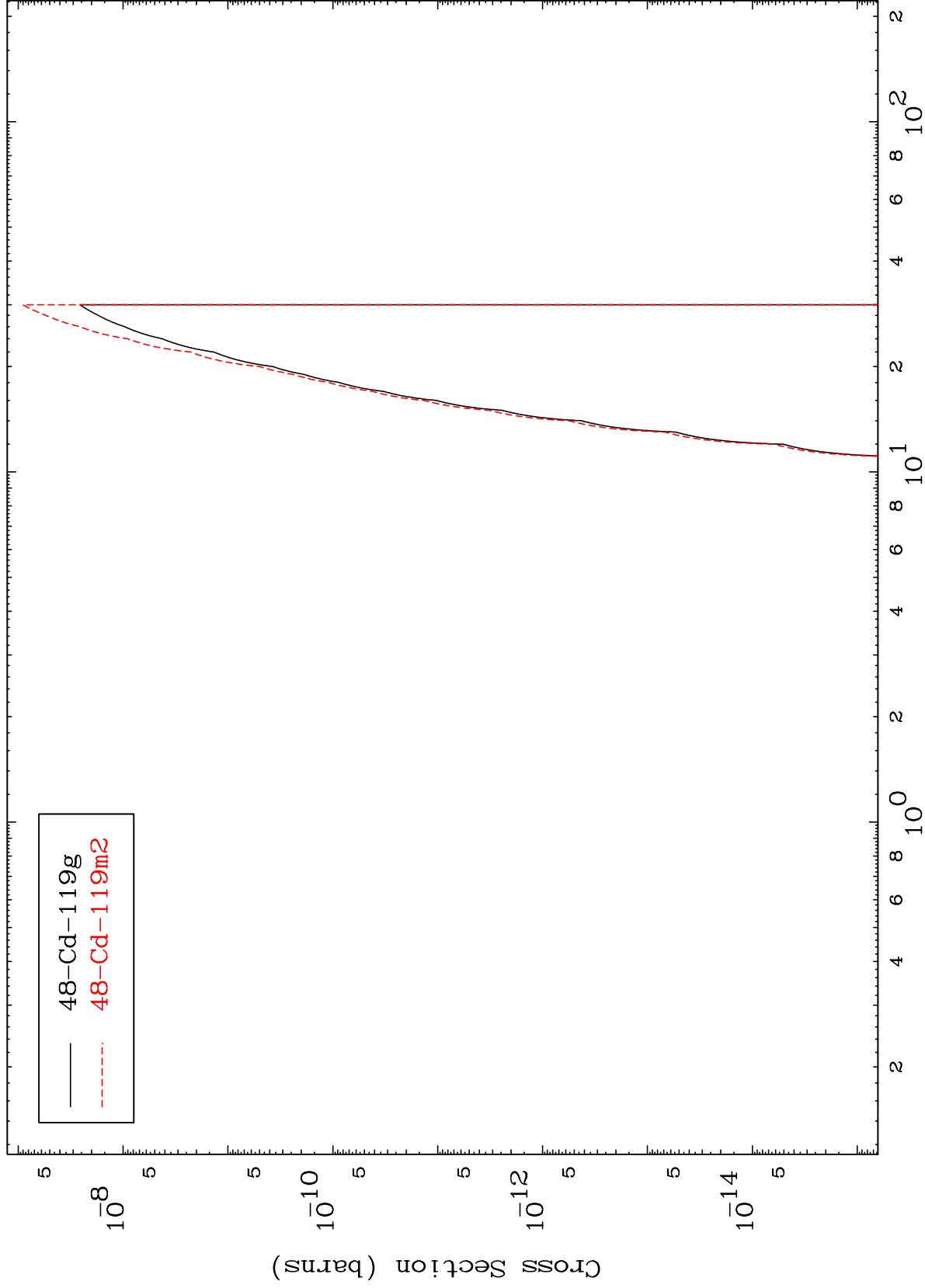
50-Sn-121

MAT 5052

(n,p) α

50-Sn-121

Radionuclide Production Cross Section



29

Incident Energy (MeV)

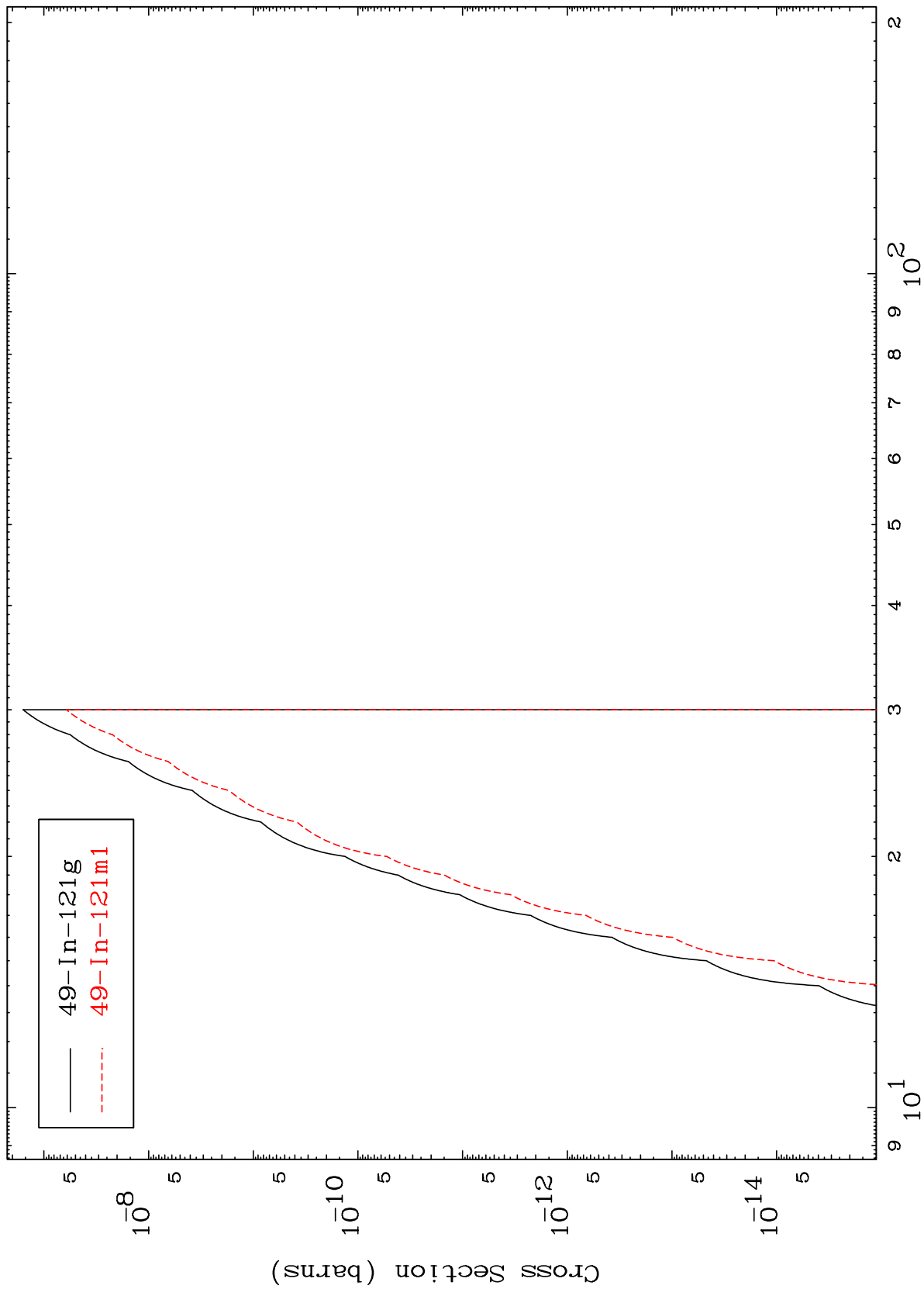
50-Sn-121

MAT 5052

(n,p) d

50-Sn-121

Radionuclide Production Cross Section



Incident Energy (MeV)

50-Sn-121

30

MAT 5052

(n,p) t

50-Sn-121

