

Program EVALPLOT
(Version 2021-1)

by

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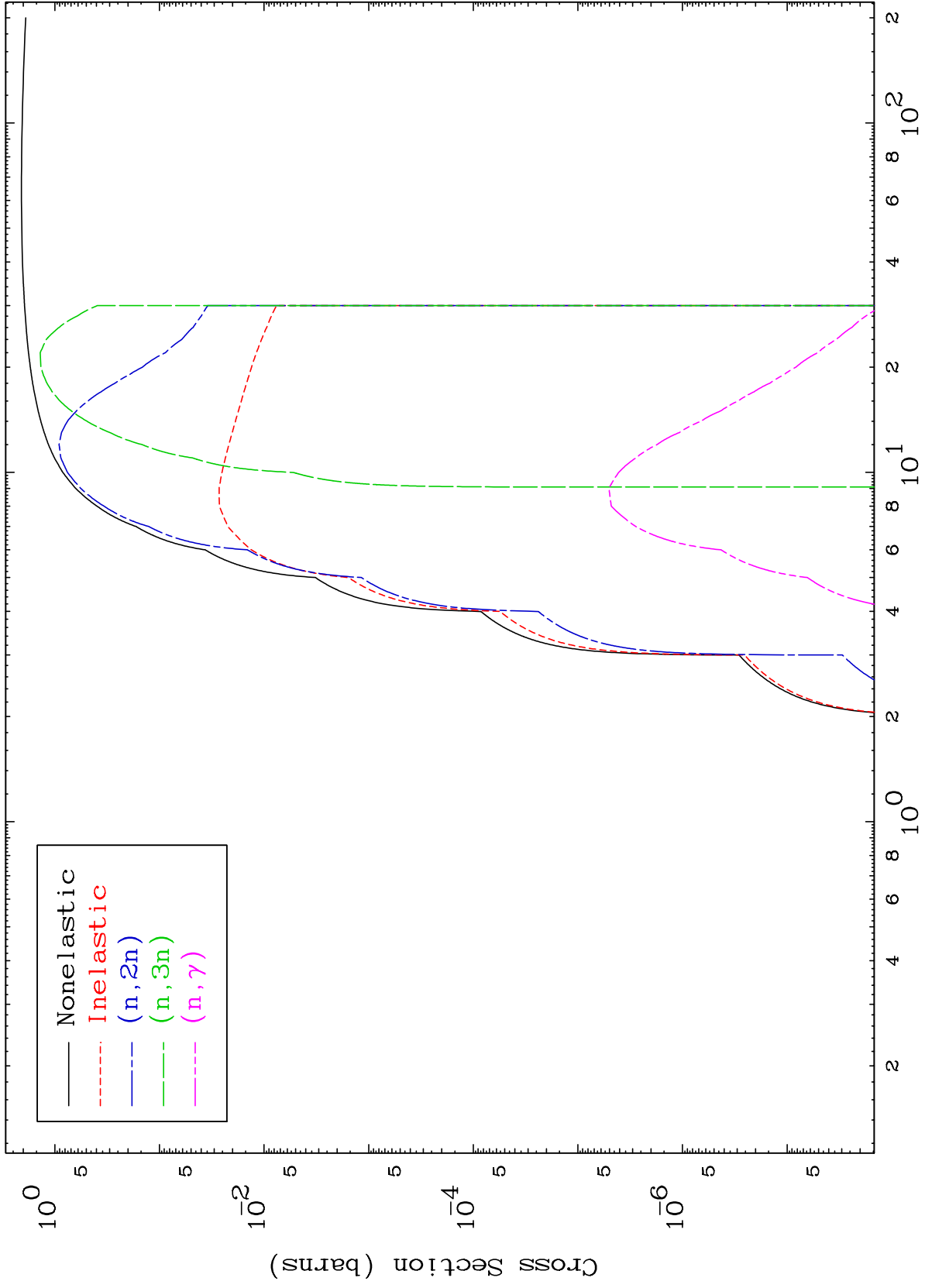
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5053

Triton Major
0 Kelvin Cross Sections

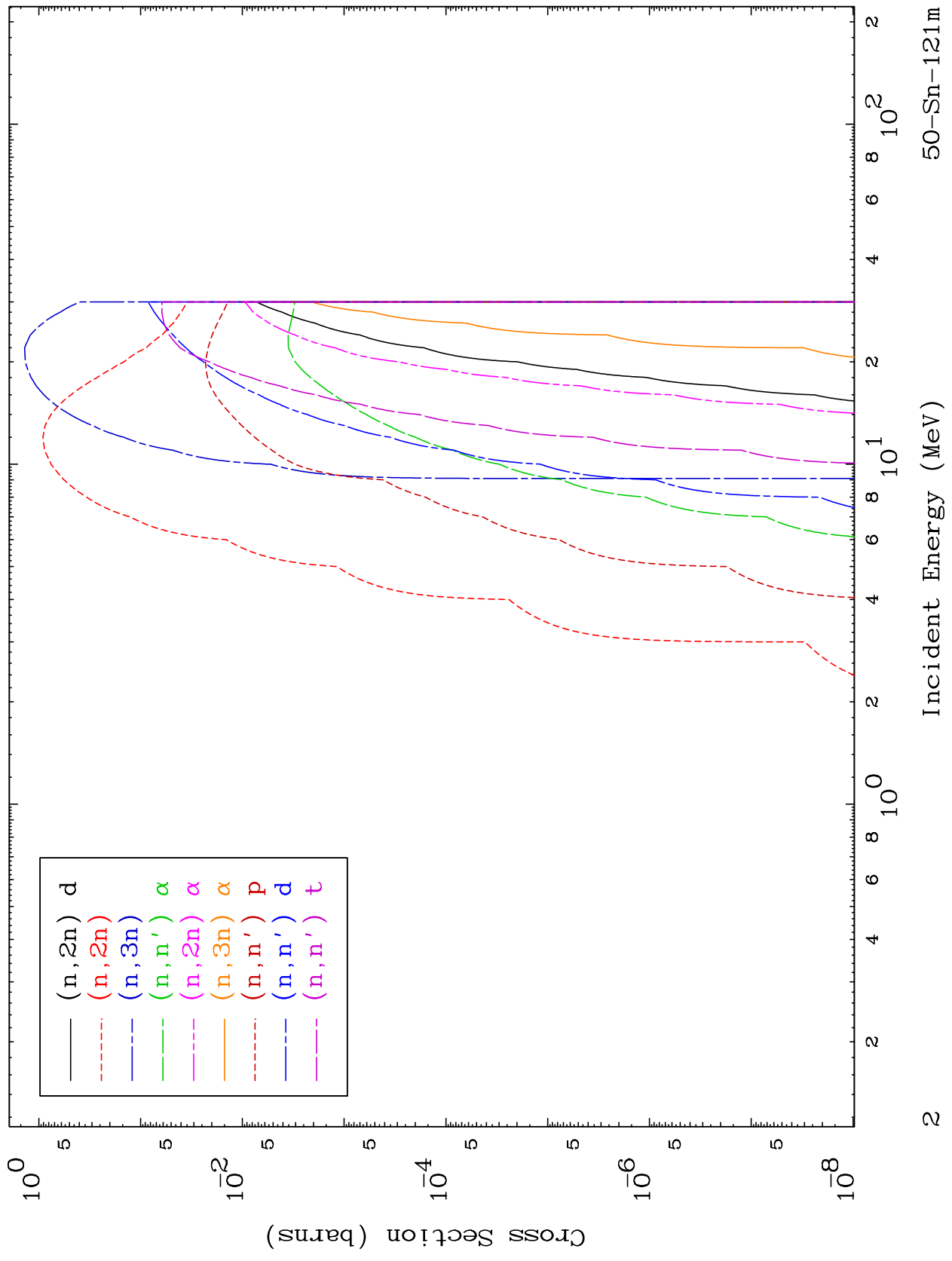
50-Sn-121m



MAT 5053

Triton Neutron Absorption
0 Kelvin Cross Sections

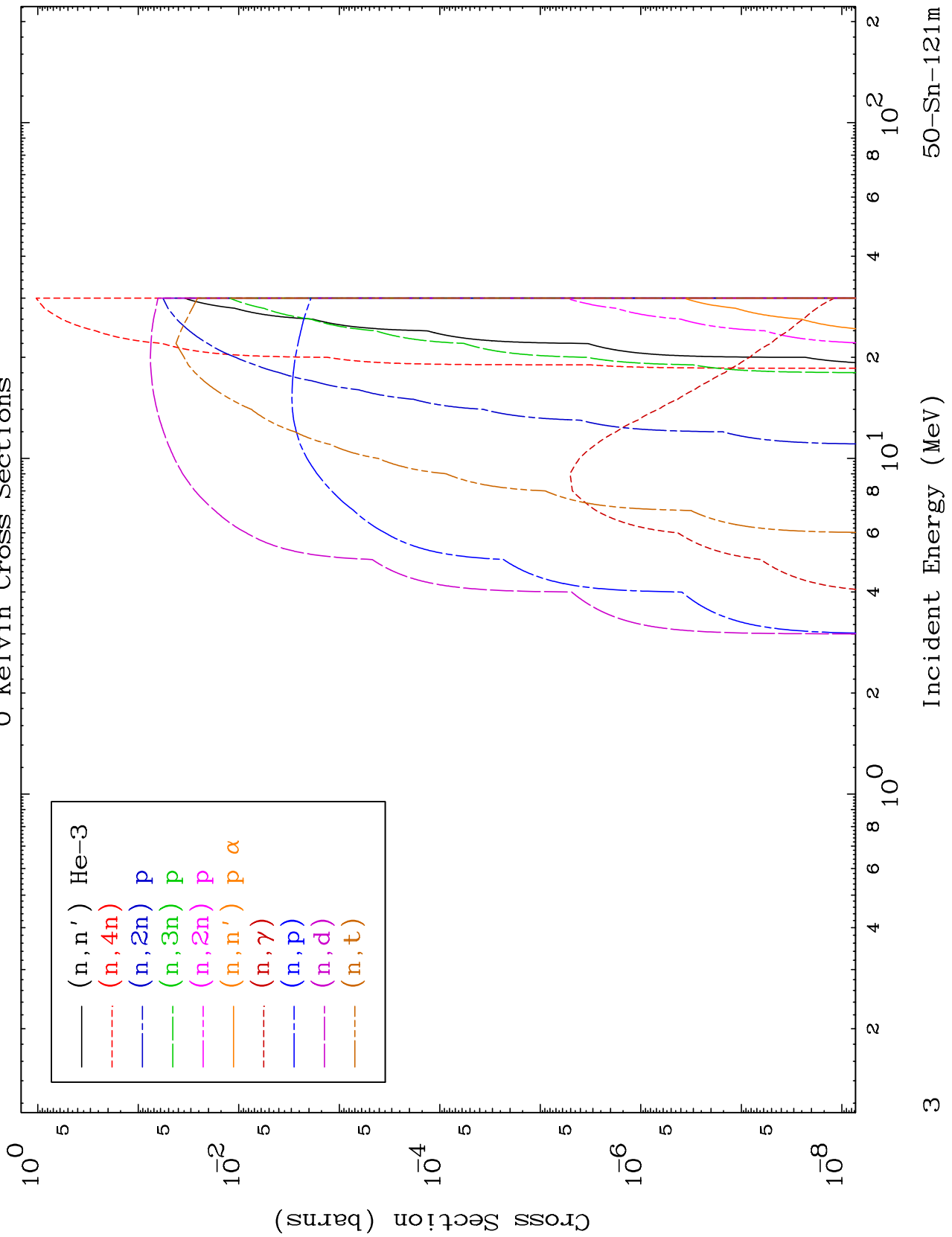
50-Sn-121m



MAT 5053

Triton Neutron Absorption
0 Kelvin Cross Sections

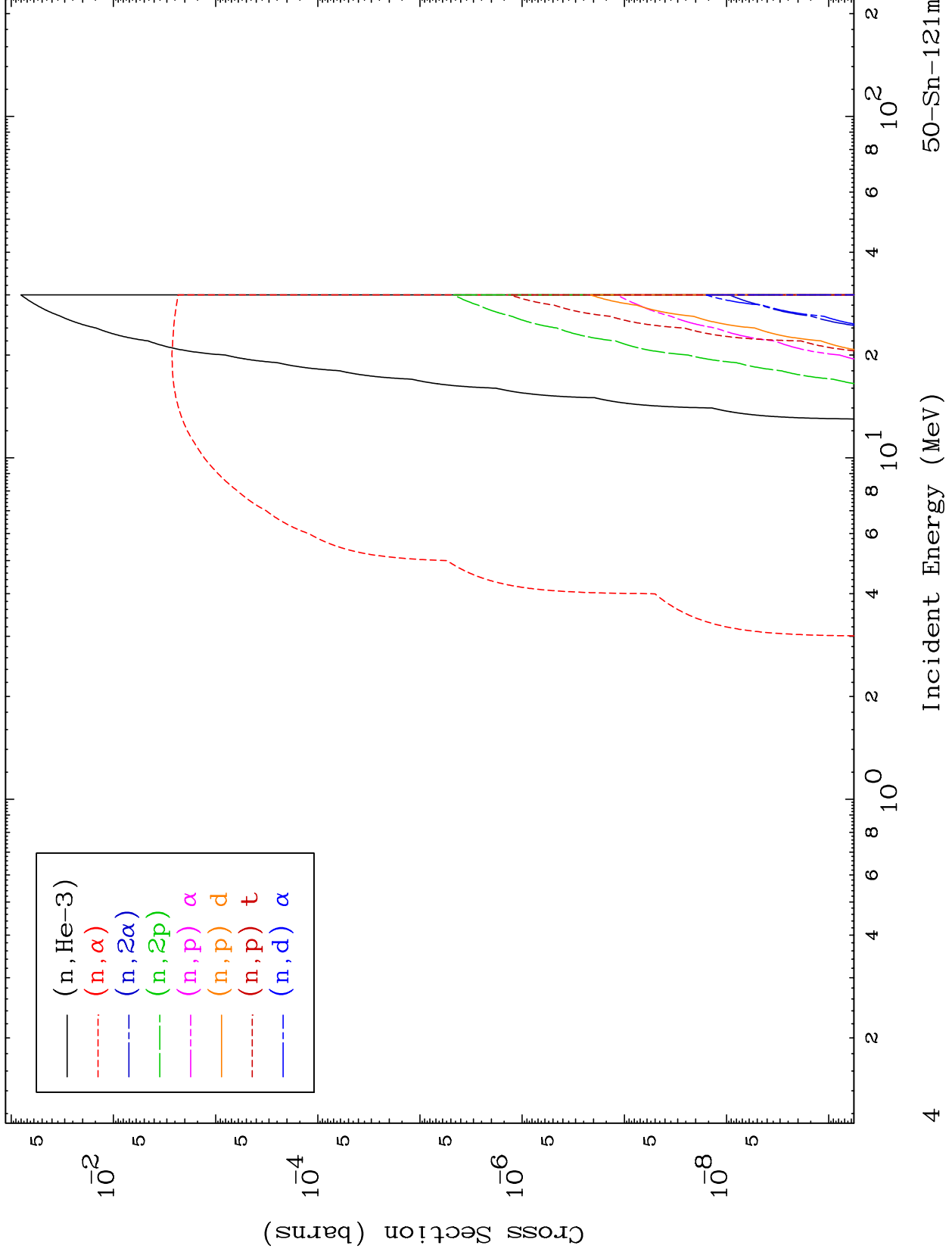
50-Sn-121m



MAT 5053

Triton Neutron Absorption
0 Kelvin Cross Sections

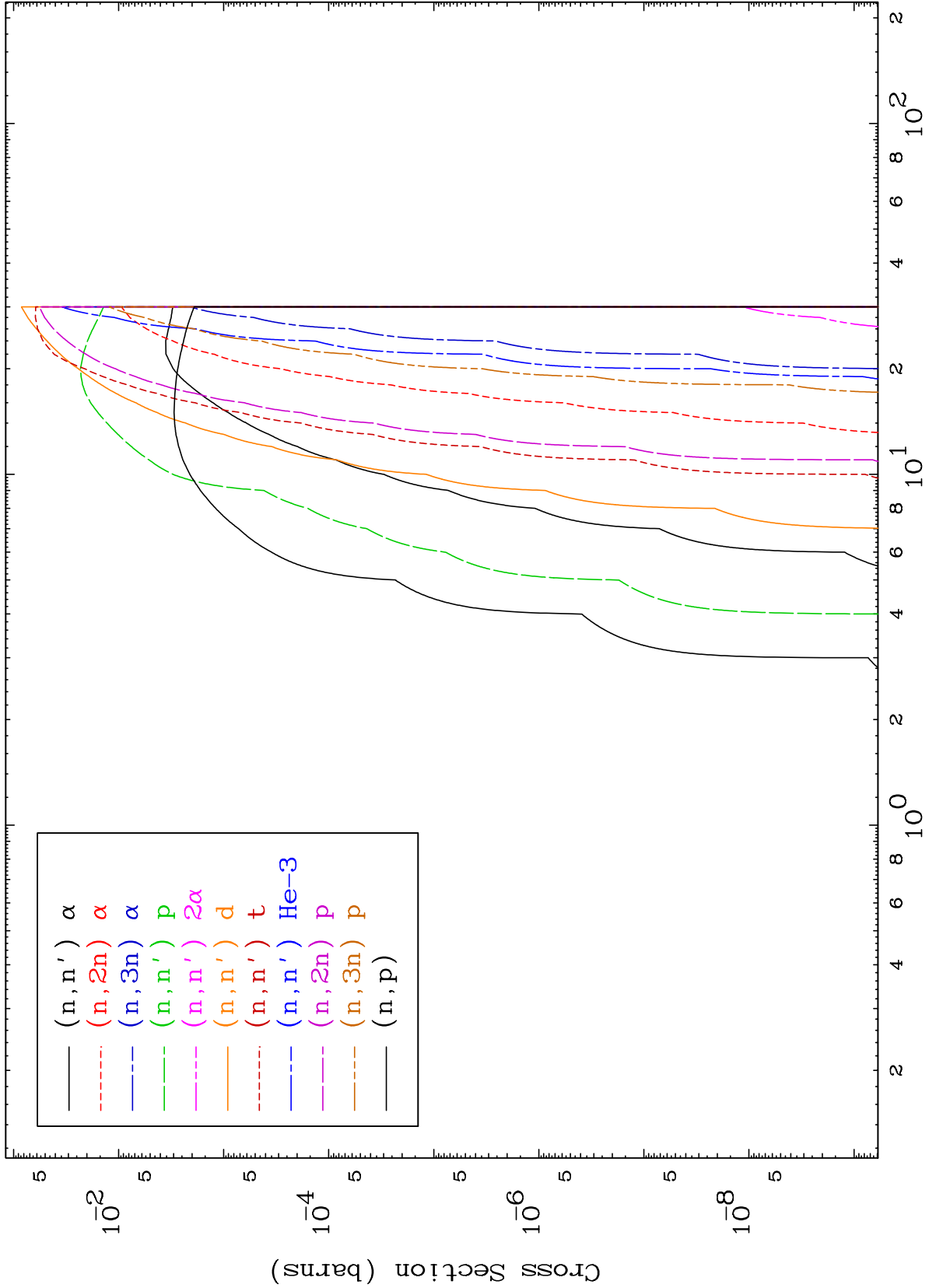
50-Sn-121m



MAT 5053

Triton Charged Particle
0 Kelvin Cross Sections

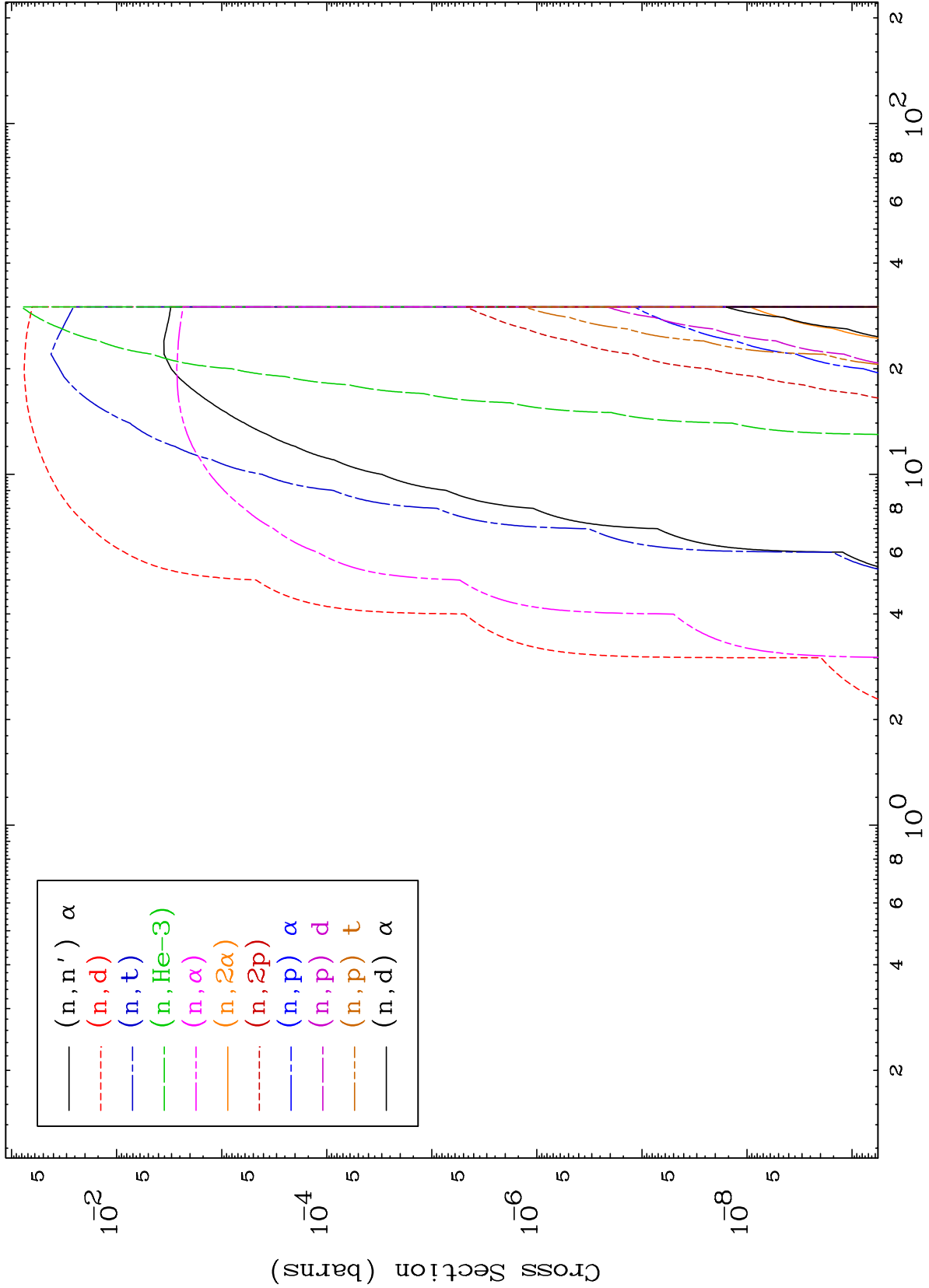
50-Sn-121m



MAT 5053

Triton Charged Particle
0 Kelvin Cross Sections

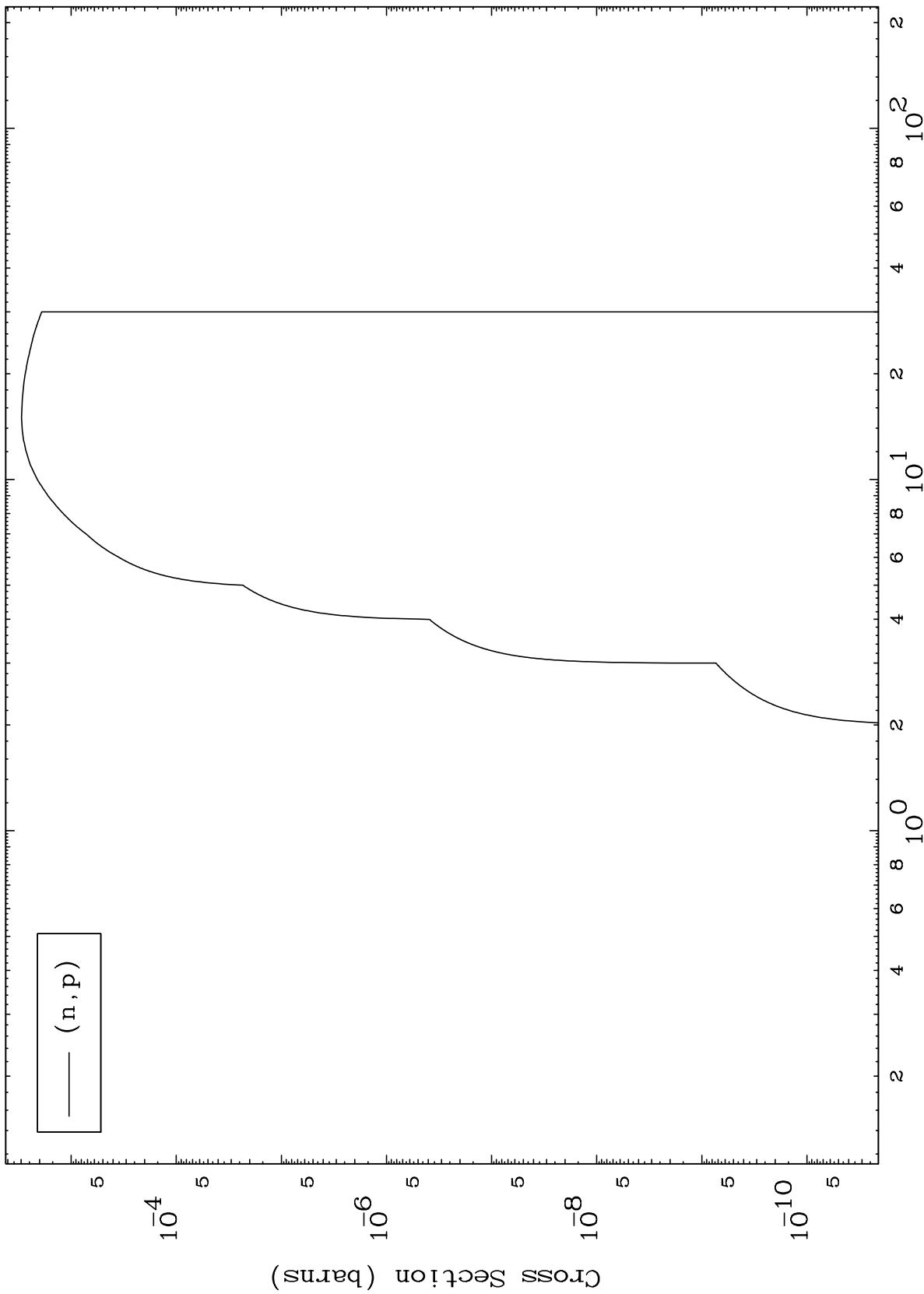
50-Sn-121m



MAT 5053

50-Sn-121m

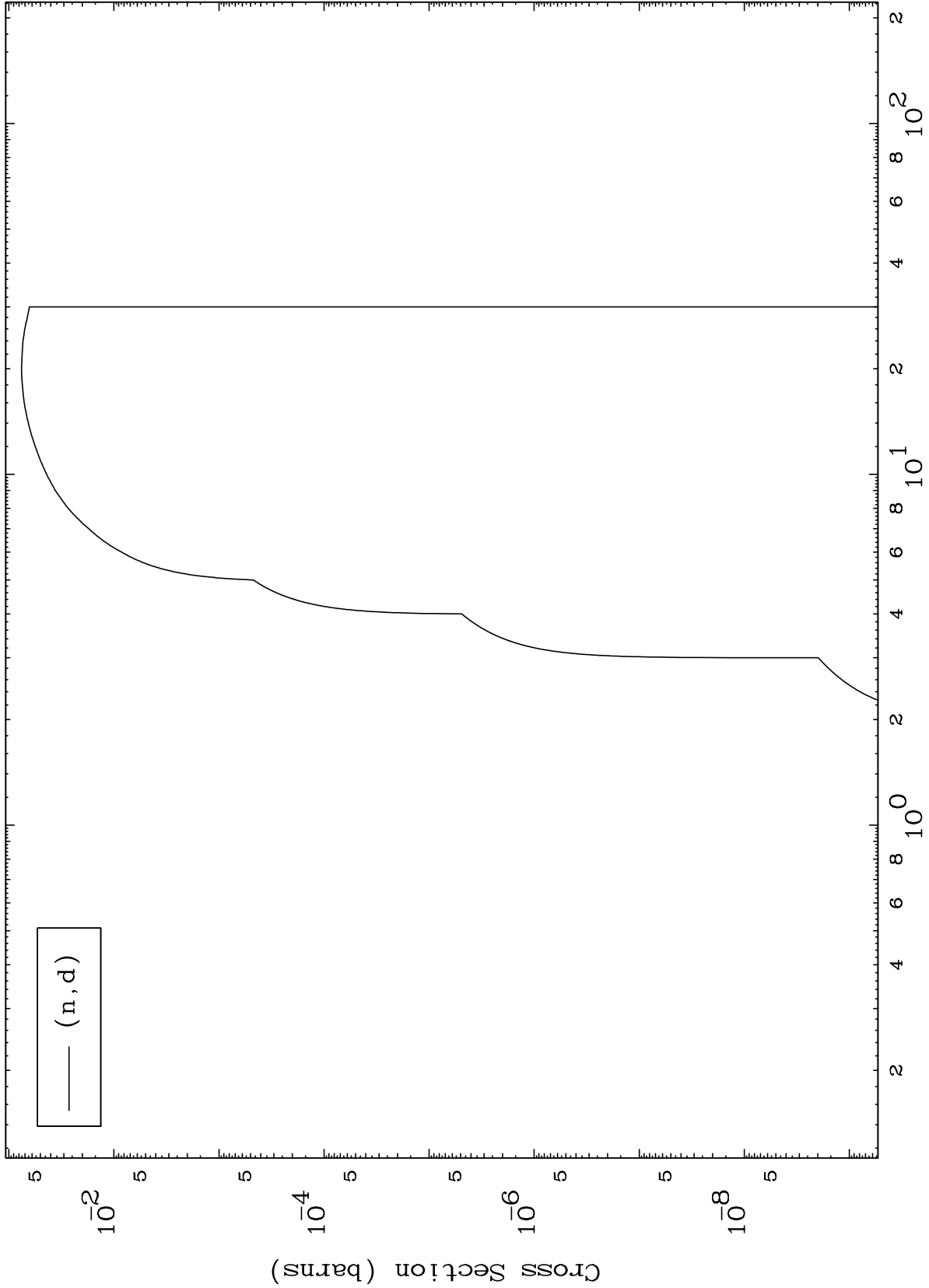
(t,p) Levels
0 Kelvin Cross Sections



MAT 5053

(t,d) Levels
0 Kelvin Cross Sections

50-Sn-121m

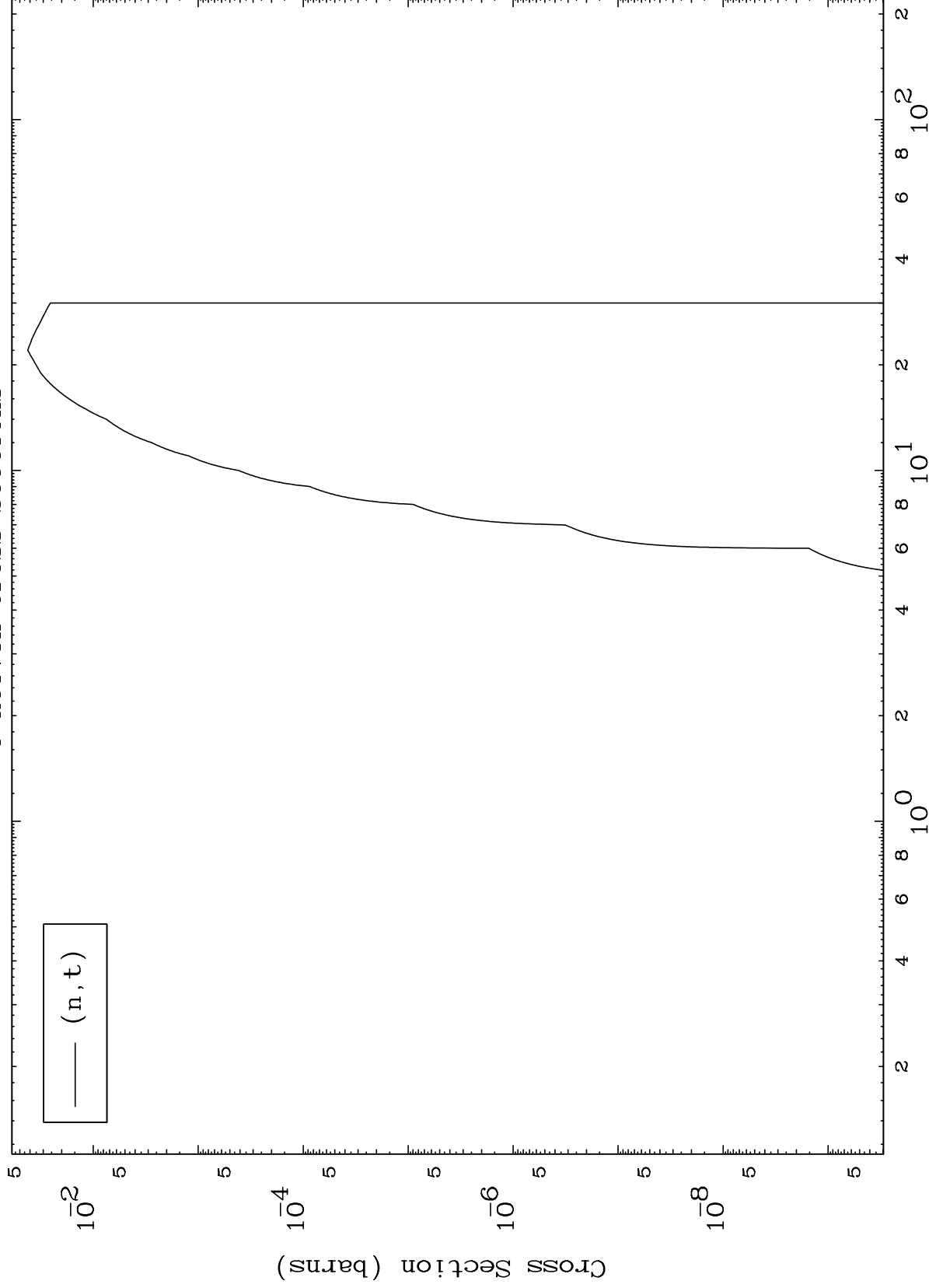


MAT 5053

(t, t) Levels

50-Sn-121m

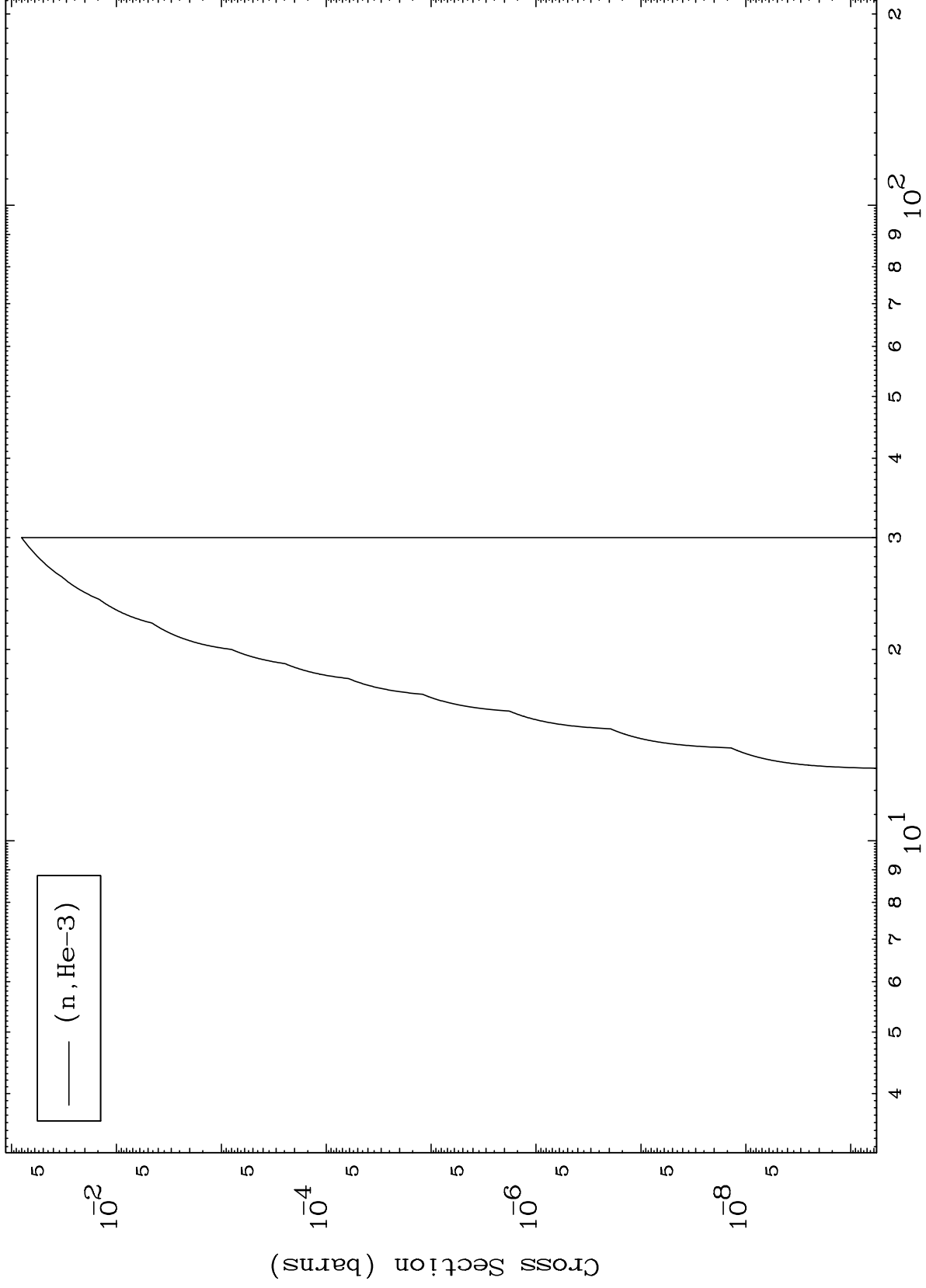
0 Kelvin Cross Sections



MAT 5053

(t,He3) Levels
0 Kelvin Cross Sections

50-Sn-121m



10

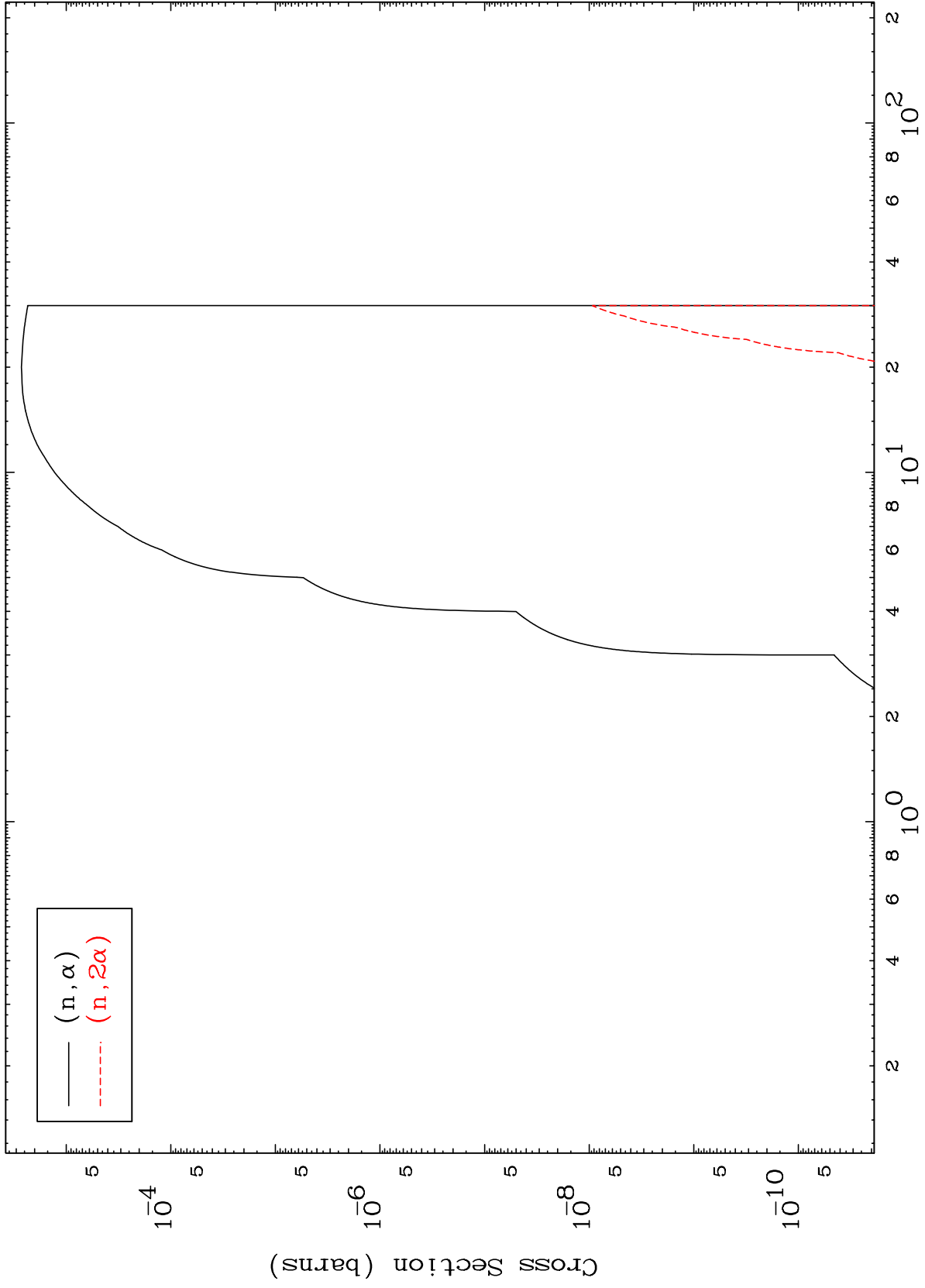
Incident Energy (MeV)

50-Sn-121m

MAT 5053

(t, α) Levels
0 Kelvin Cross Sections

50-Sn-121m

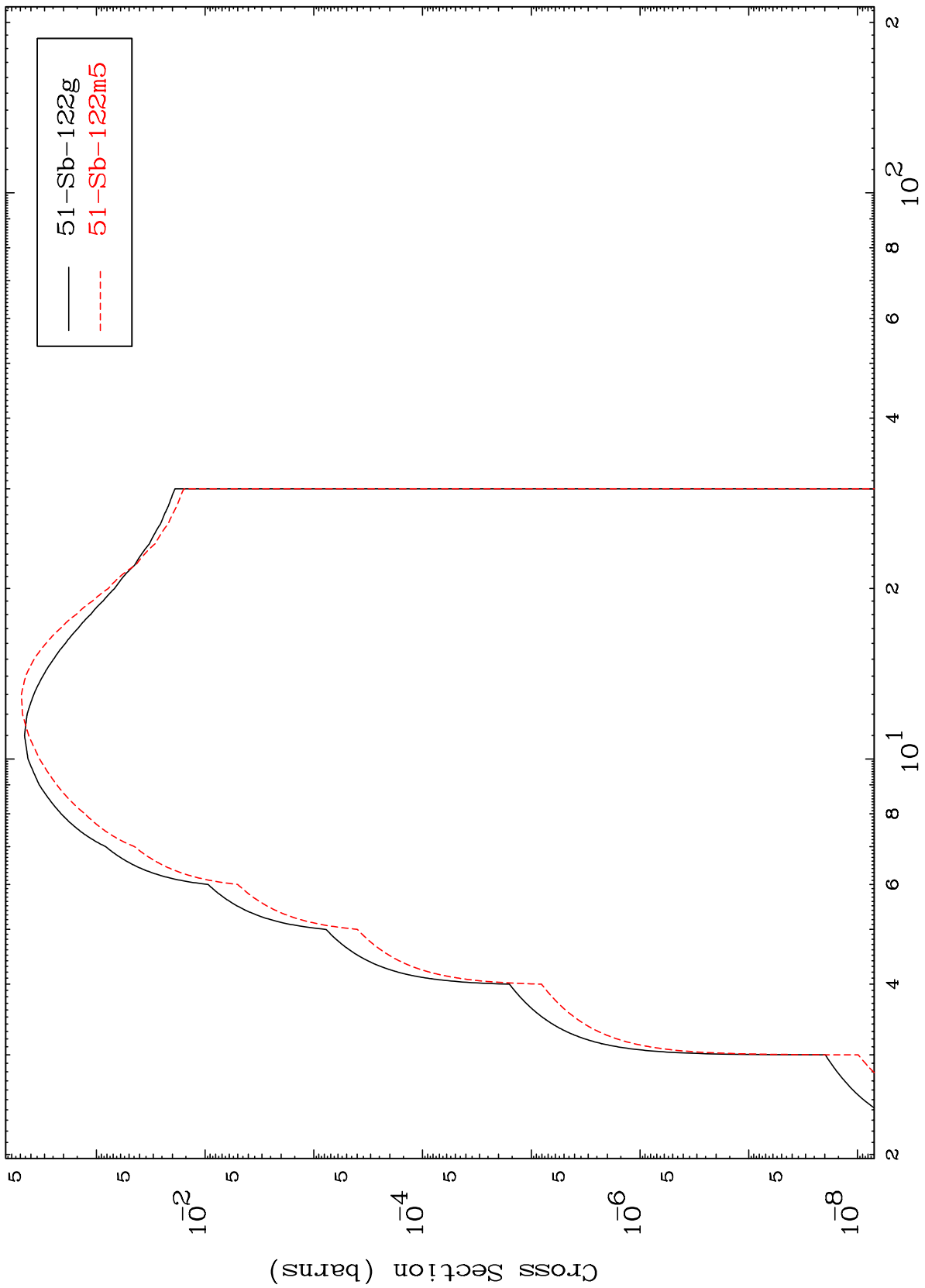


50-Sn-121m

MAT 5053

50-Sn-121m

(n,2n)
Radionuclide Production Cross Section



50-Sn-121m

Incident Energy (MeV)

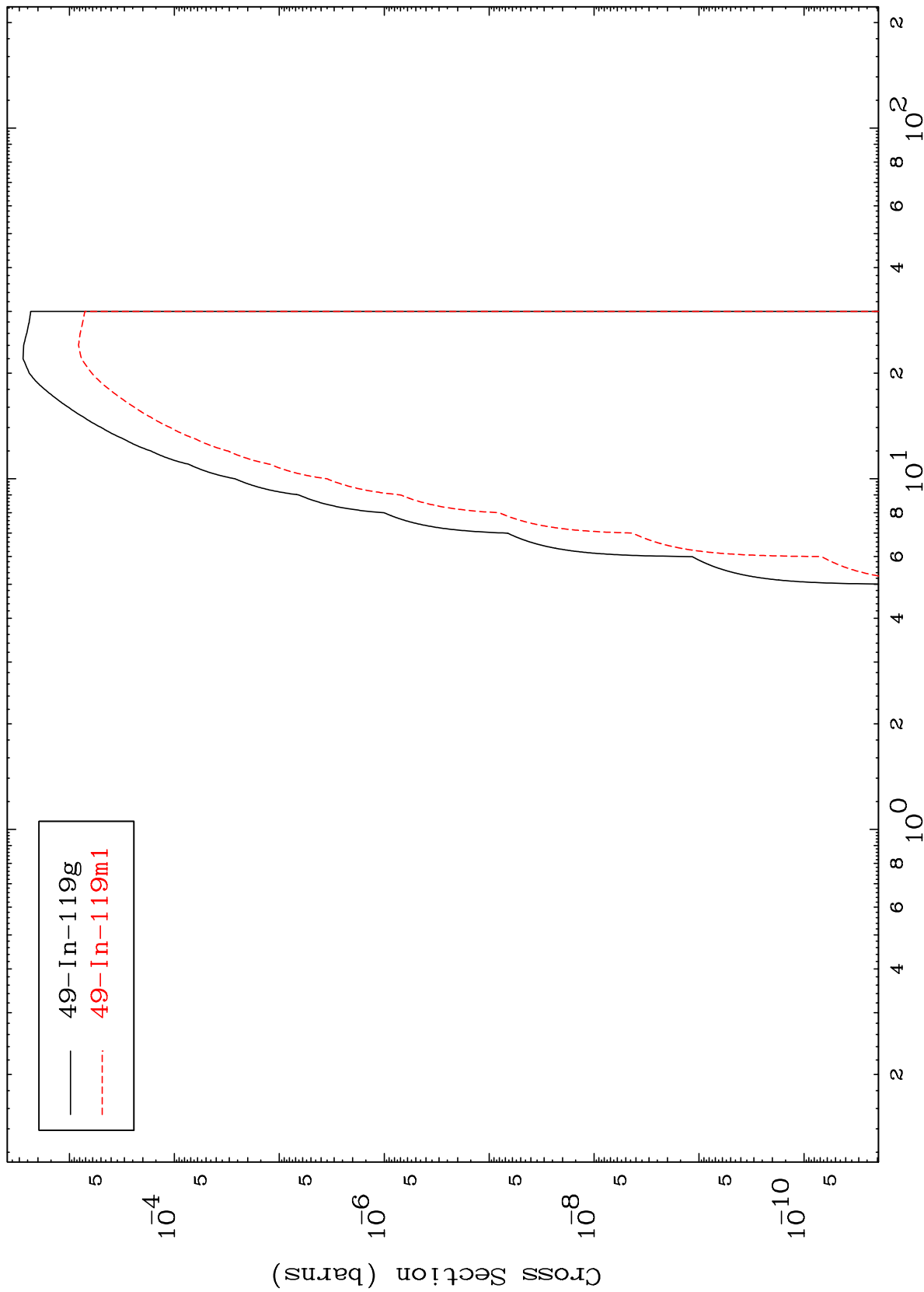
12

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50-Sn-121m

(n,n') α

Radionuclide Production Cross Section



50-Sn-121m

Incident Energy (MeV)

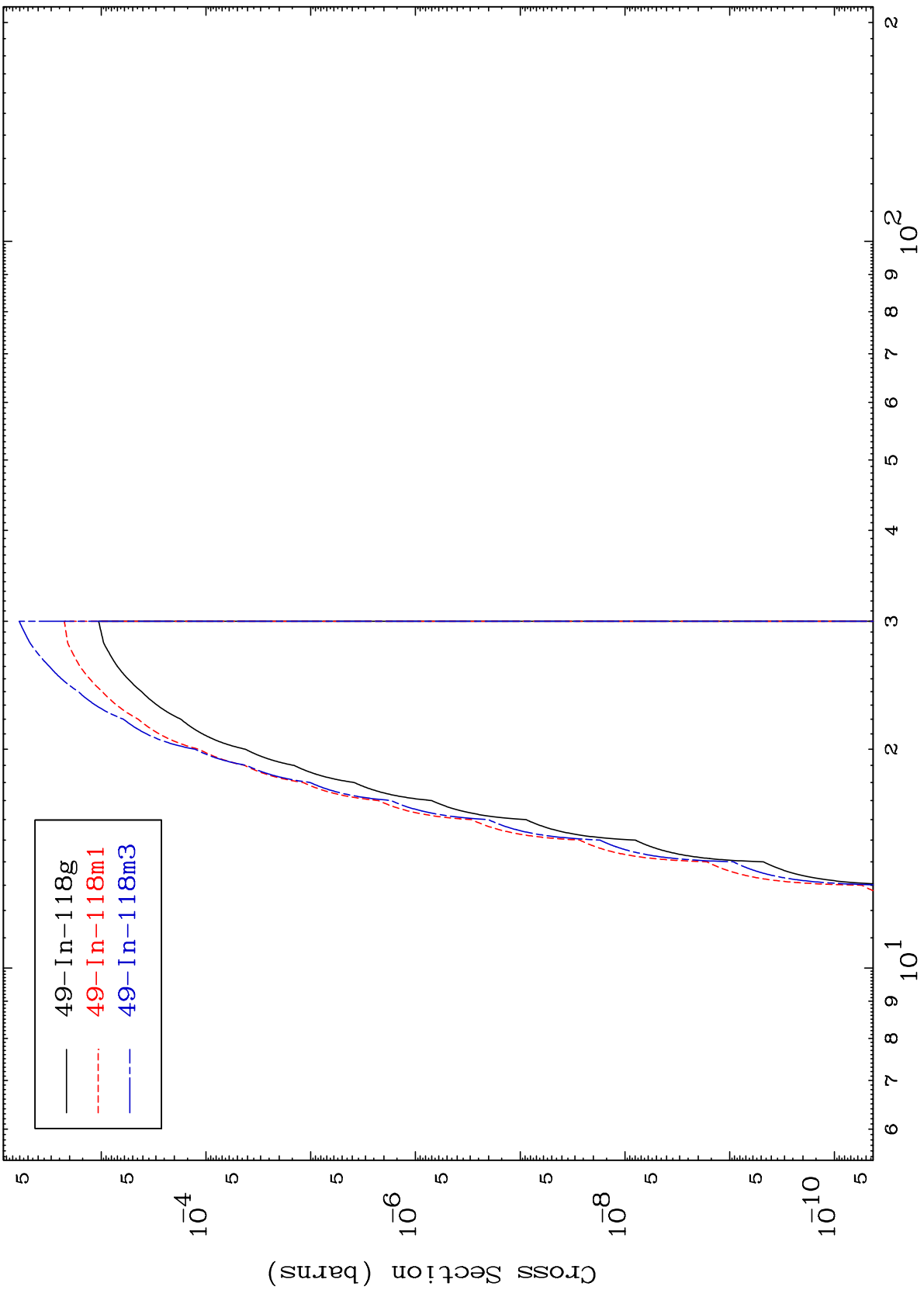
13

MAT 5053

50-Sn-121m

(n,2n) α

Radionuclide Production Cross Section



50-Sn-121m

Incident Energy (MeV)

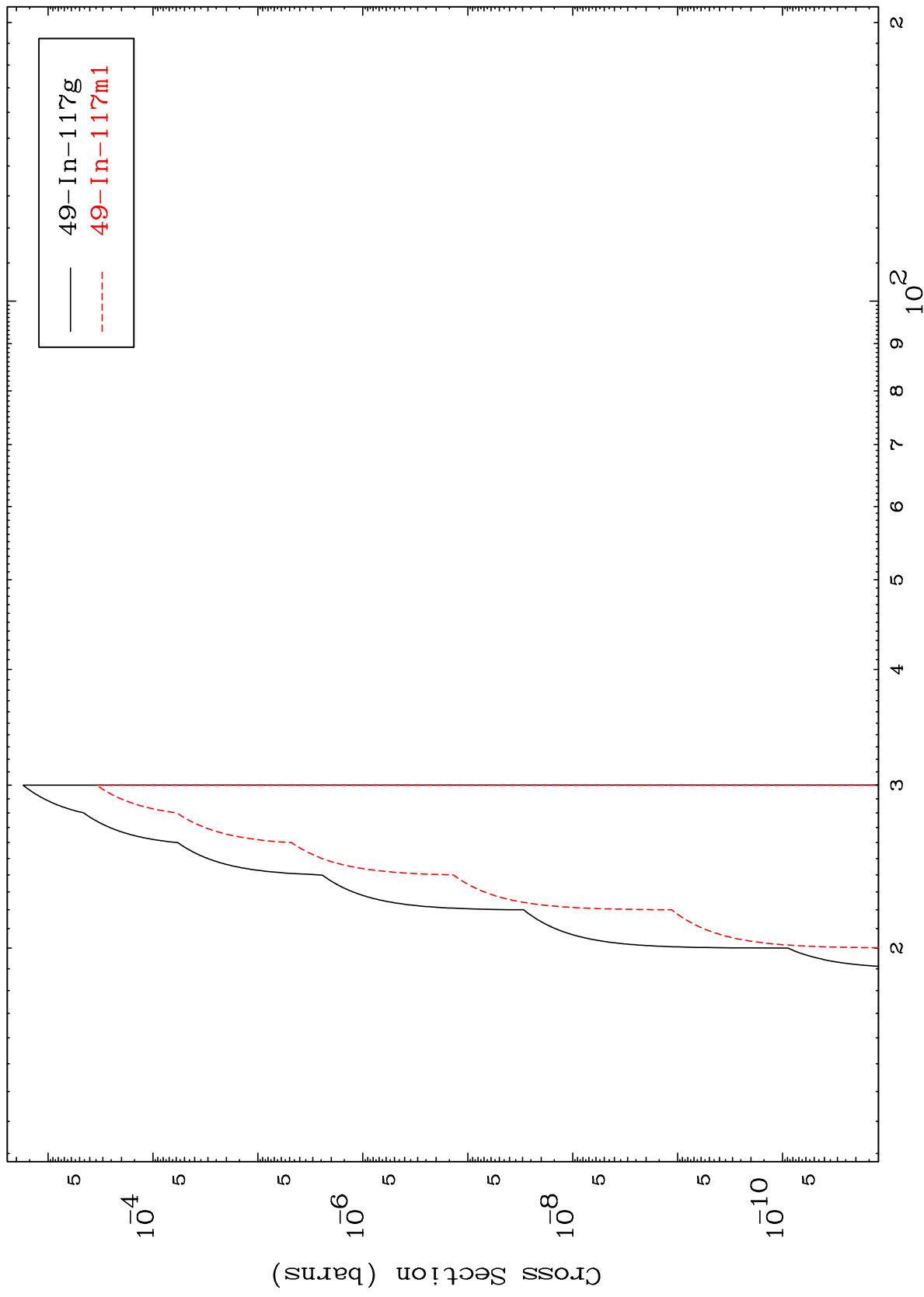
14

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(n,3n) α

50-Sn-121m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

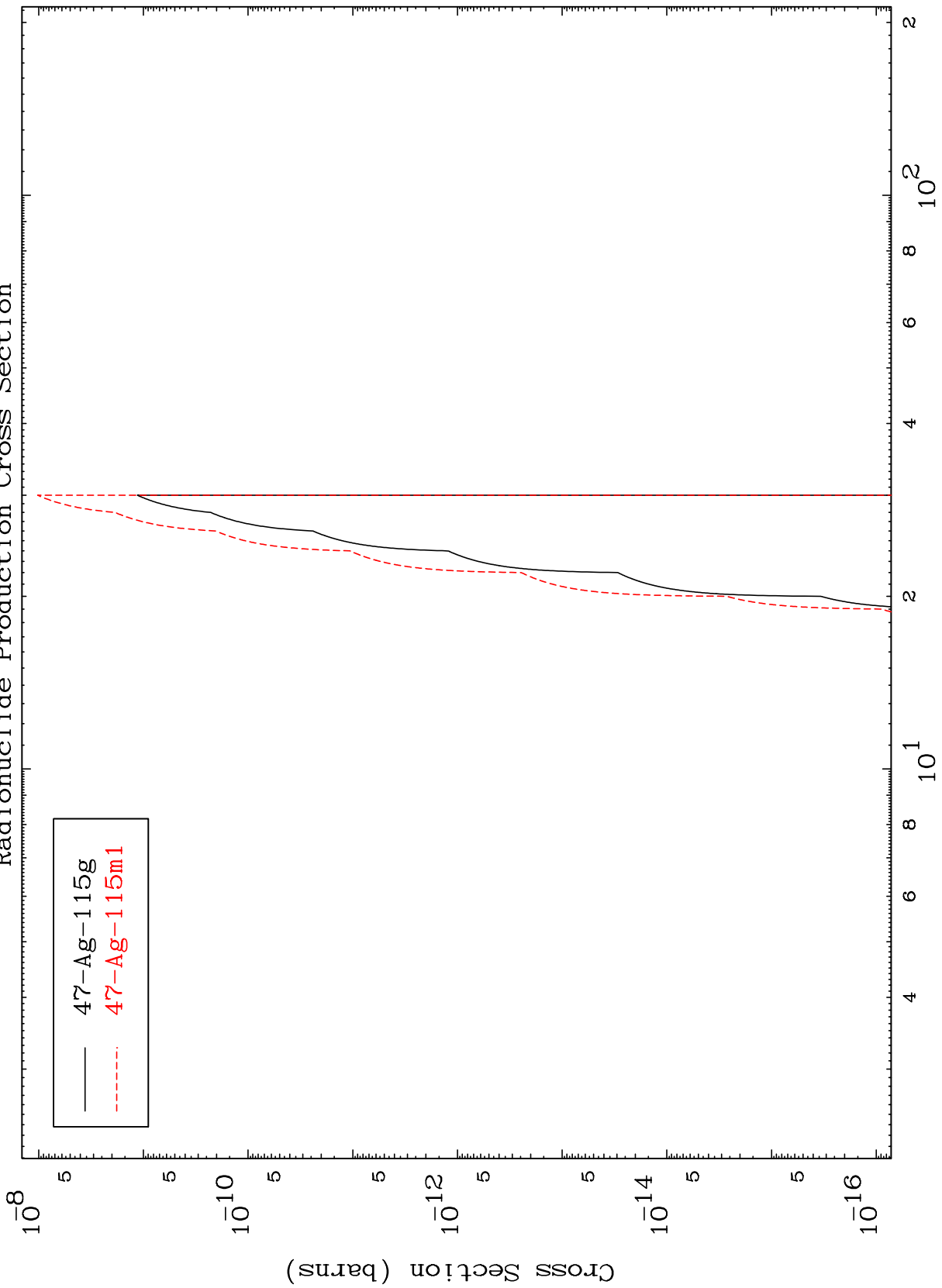
50-Sn-121m

MAT 5053

(n,n') 2α

50-Sn-121m

Radionuclide Production Cross Section



— 47-Ag-115g
- - - 47-Ag-115m1

Incident Energy (MeV)

50-Sn-121m

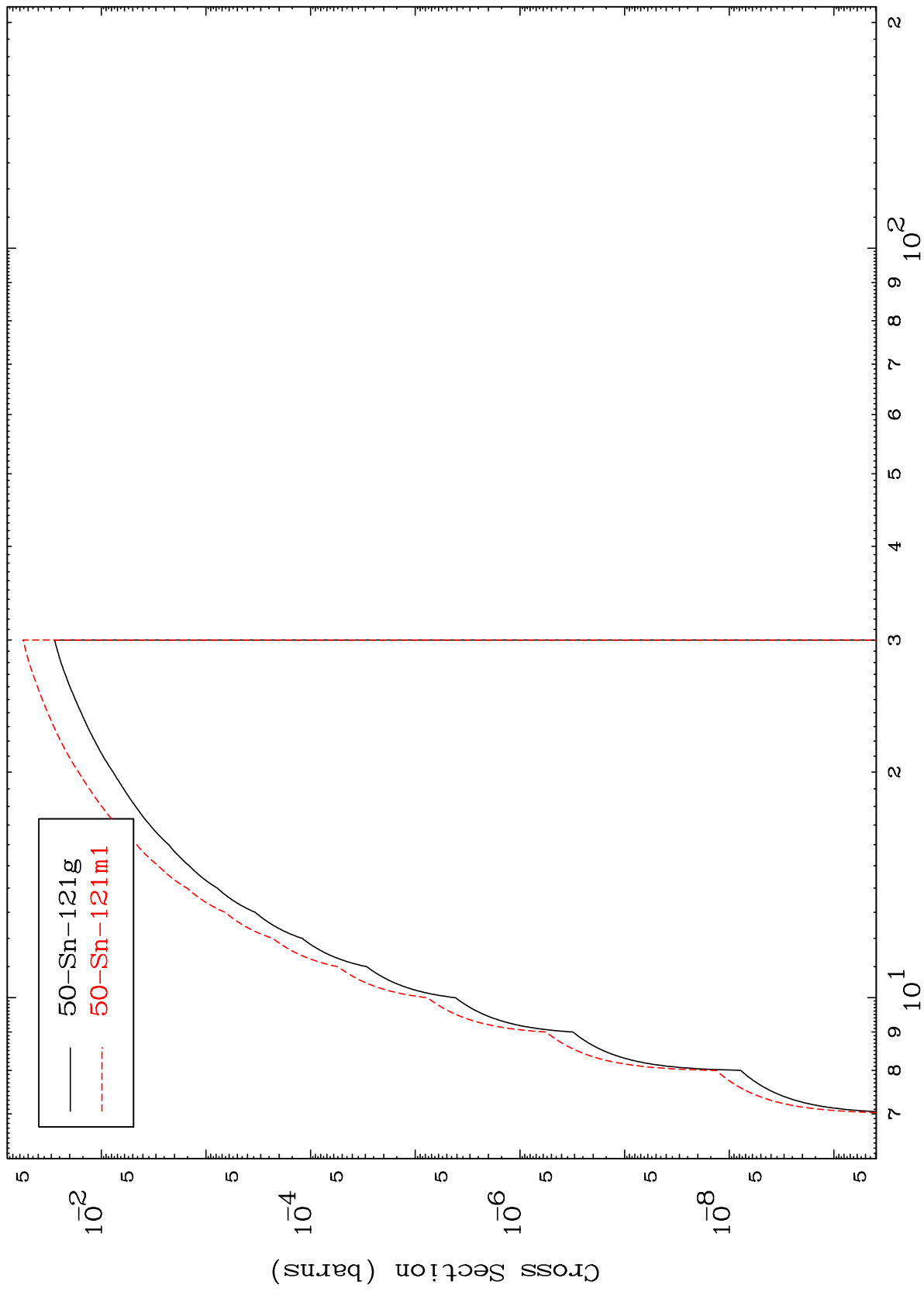
16

MAT 5053

(n,n') d

50-Sn-121m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

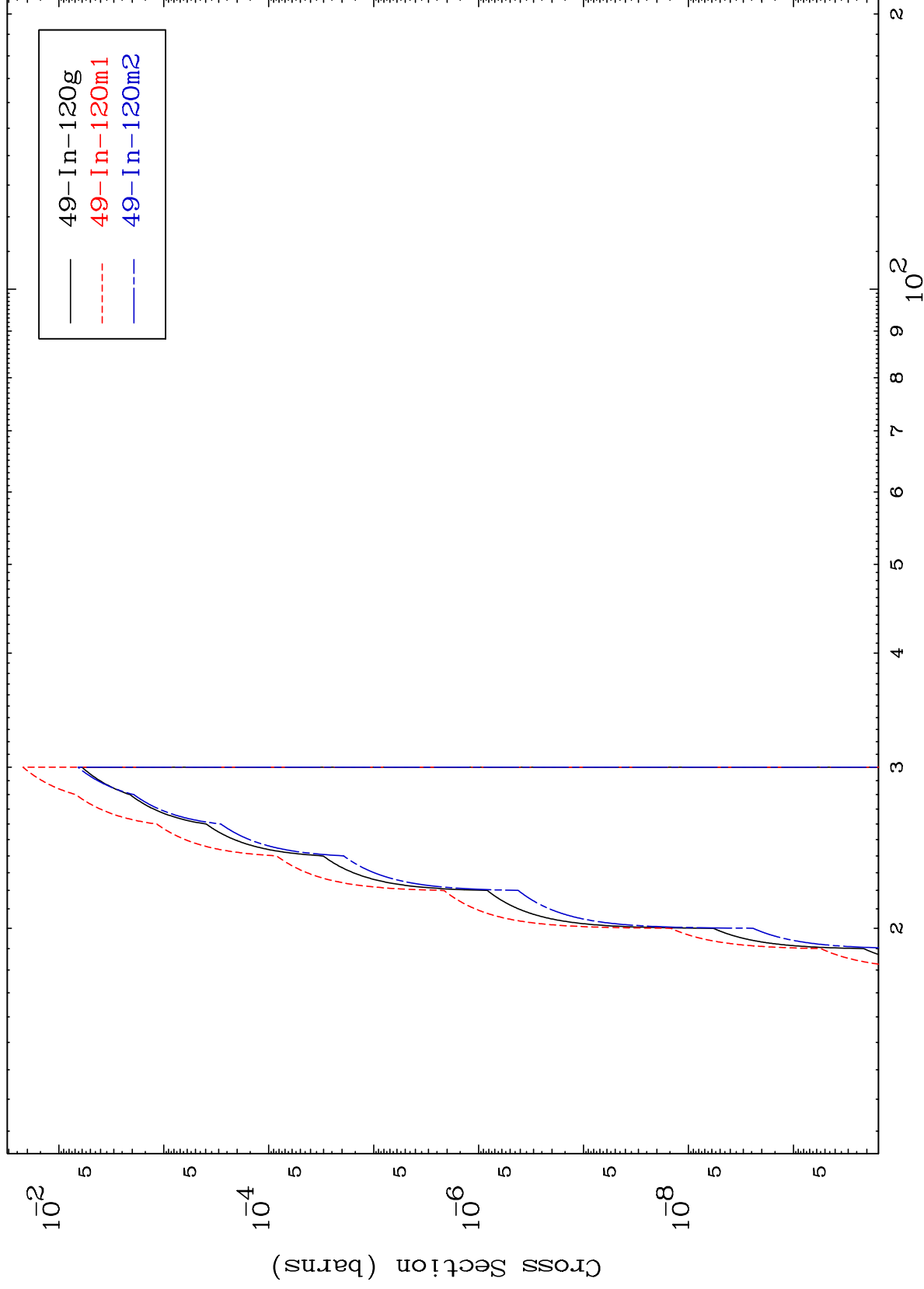
50-Sn-121m

MAT 5053

(n,n') He-3

50-Sn-121m

Radionuclide Production Cross Section



18

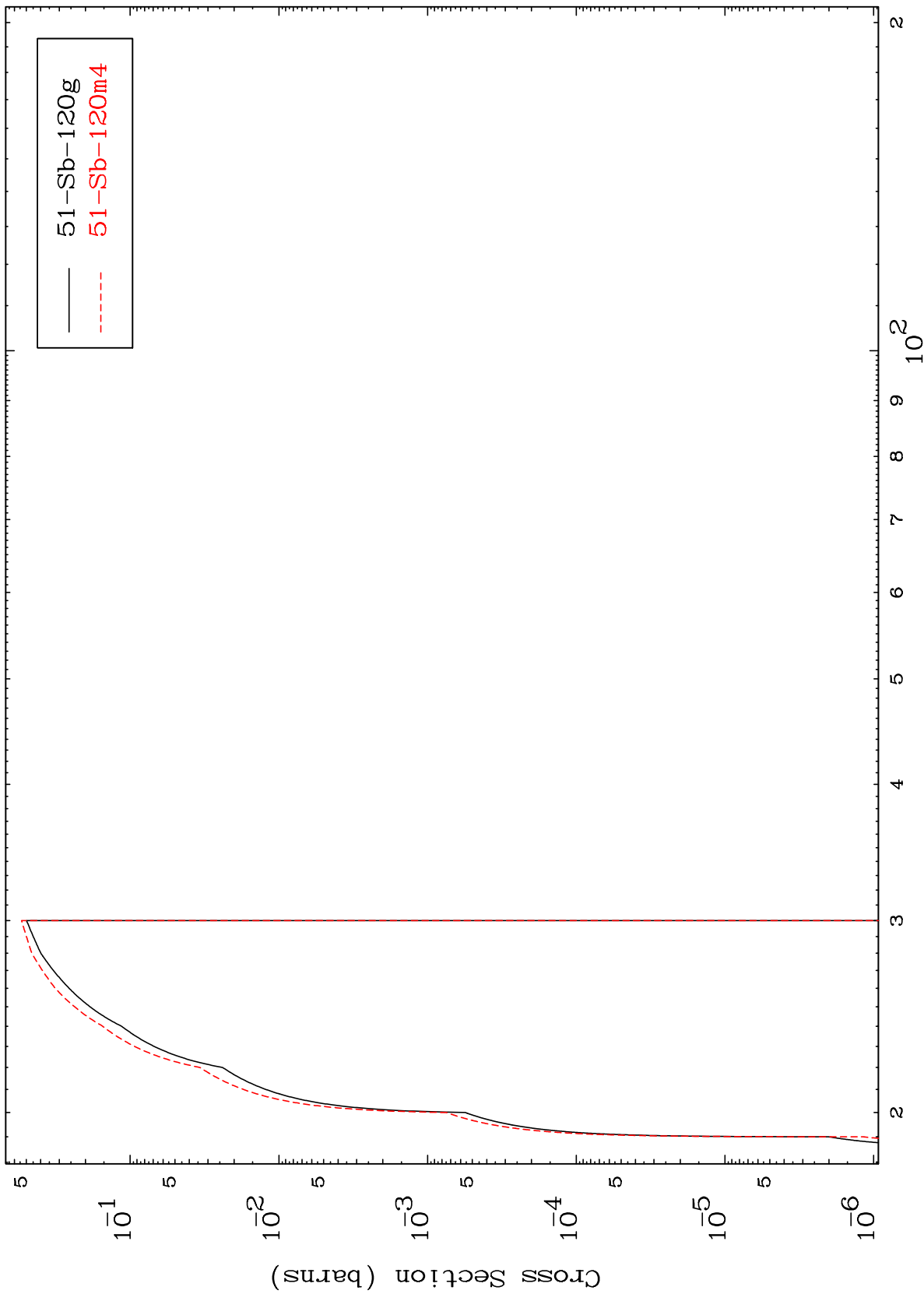
Incident Energy (MeV)

50-Sn-121m

MAT 5053

50-Sn-121m

(n,4n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

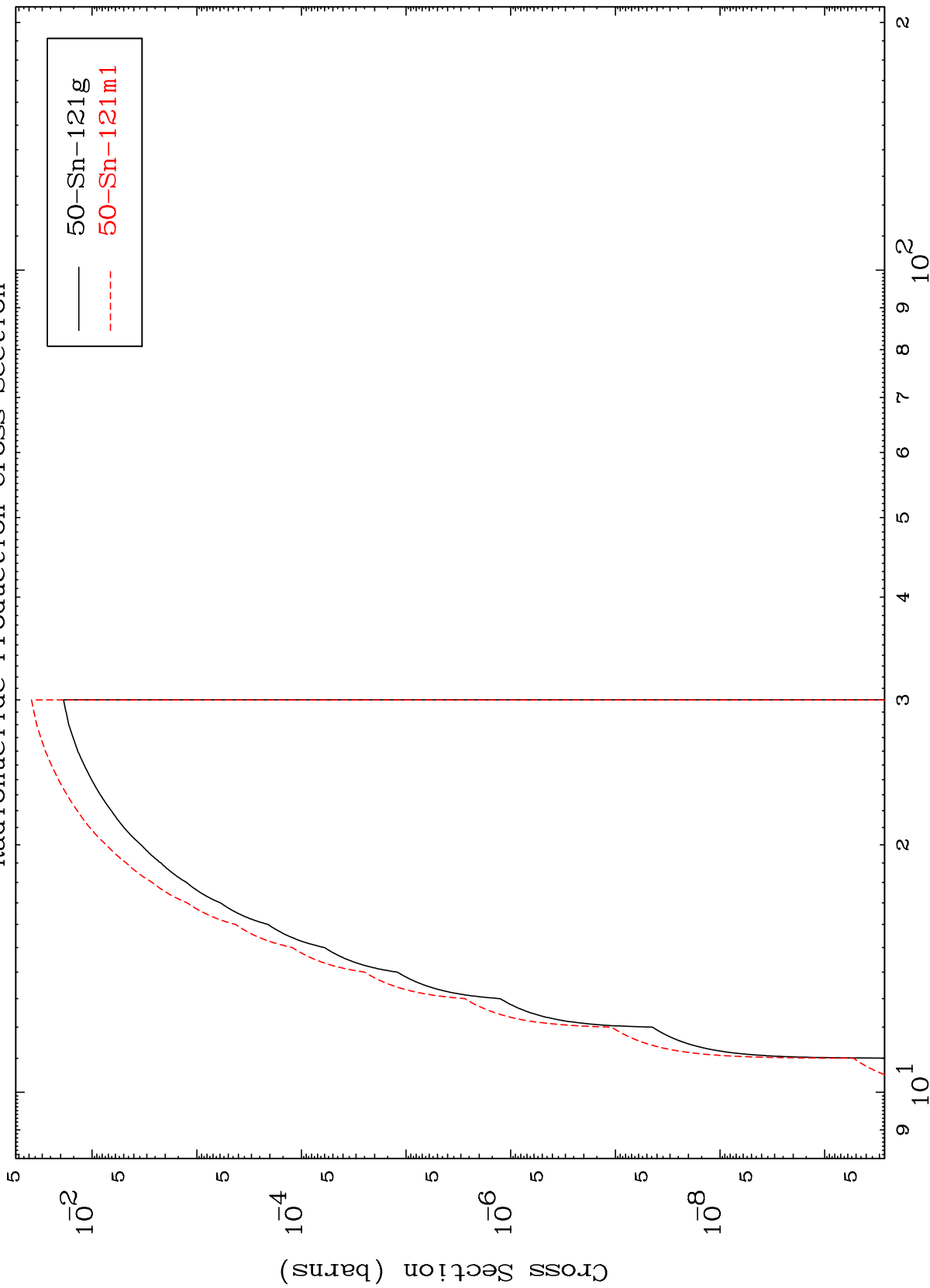
50-Sn-121m

MAT 5053

50-Sn-121m

(n,2n) p

Radionuclide Production Cross Section



50-Sn-121m

Incident Energy (MeV)

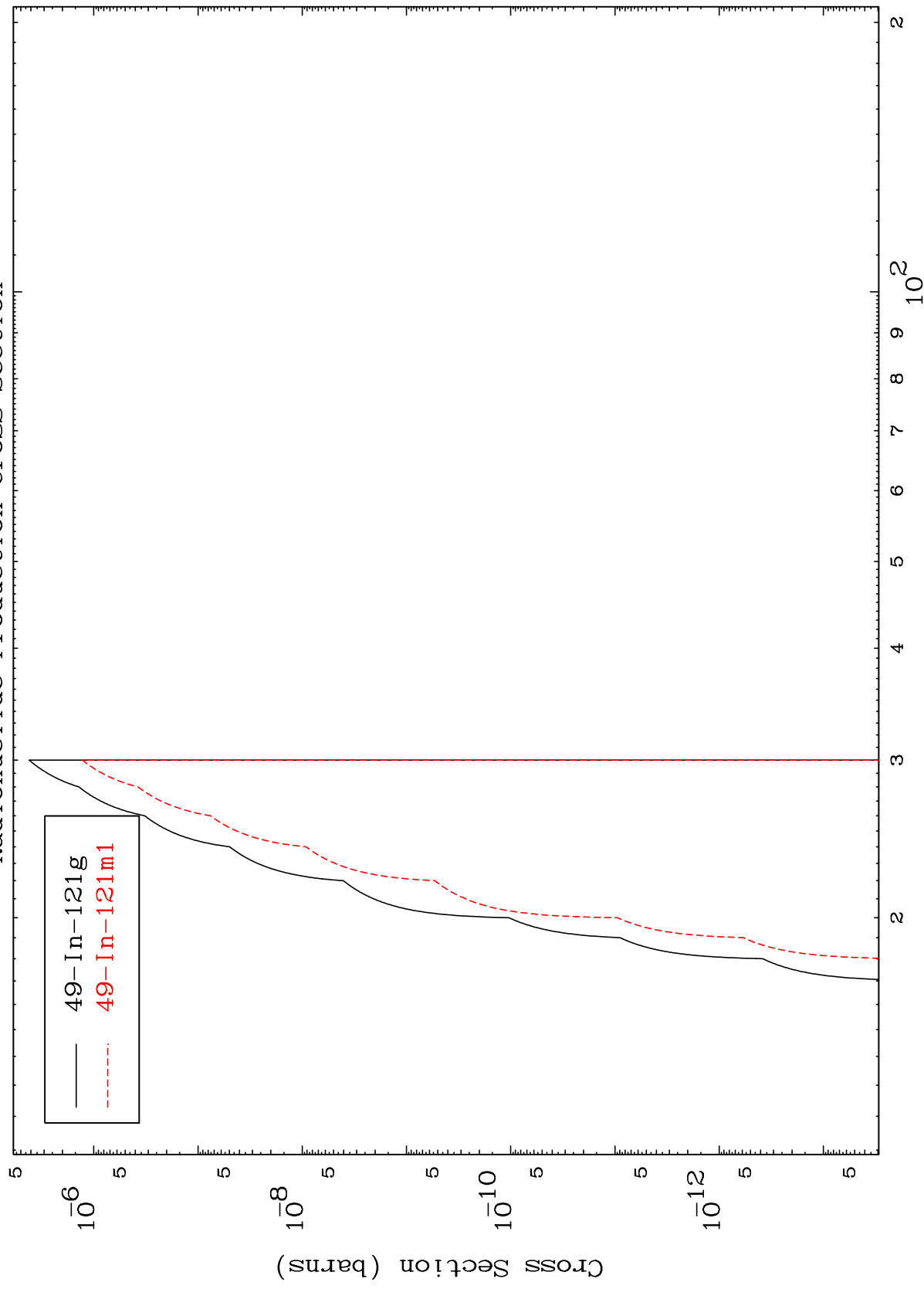
20

MAT 5053

50-Sn-121m

(n,2n) p

Radionuclide Production Cross Section



50-Sn-121m

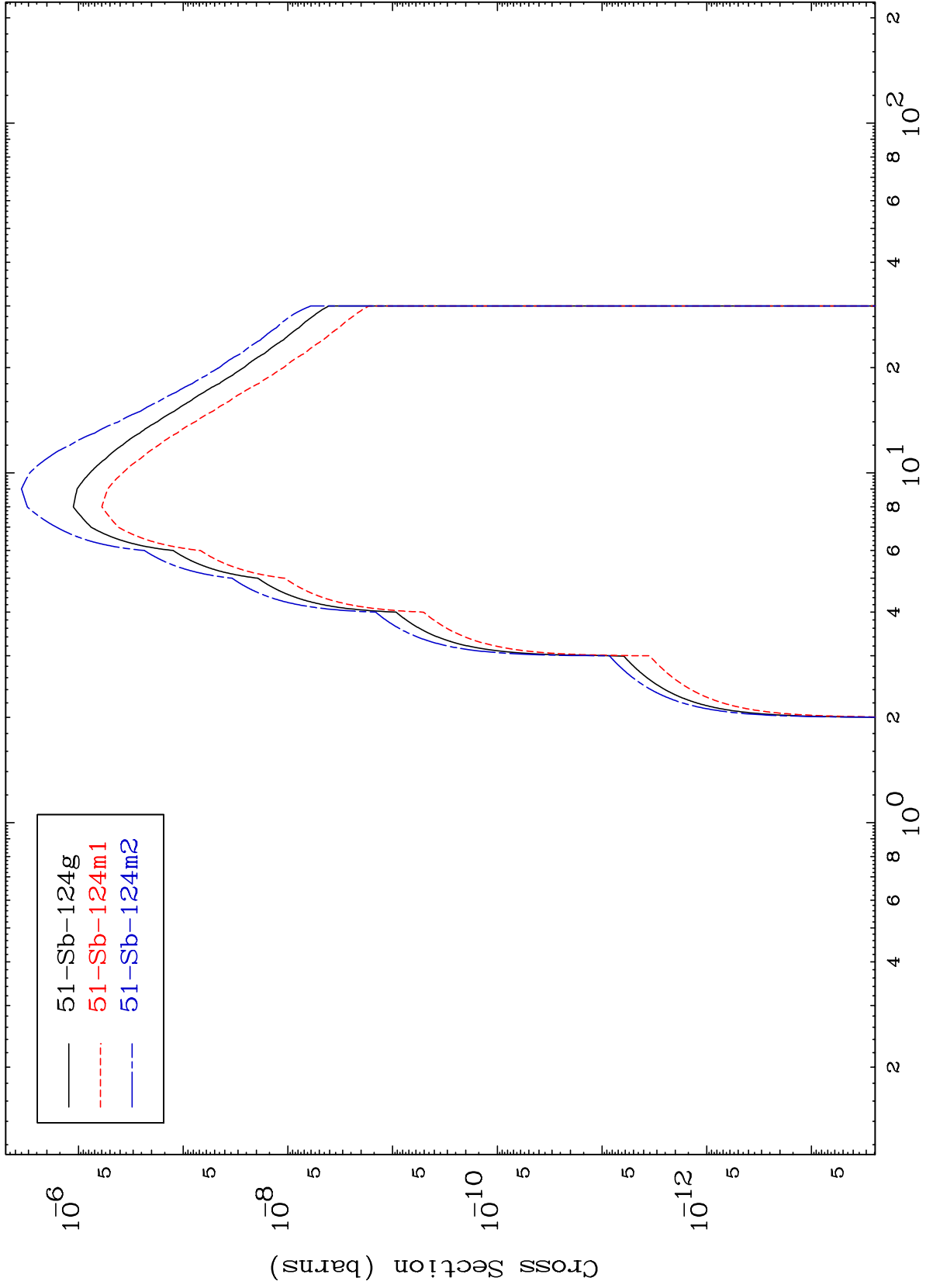
Incident Energy (MeV)

21

MAT 5053

50-Sn-121m

(n, γ)
Radionuclide Production Cross Section



50-Sn-121m

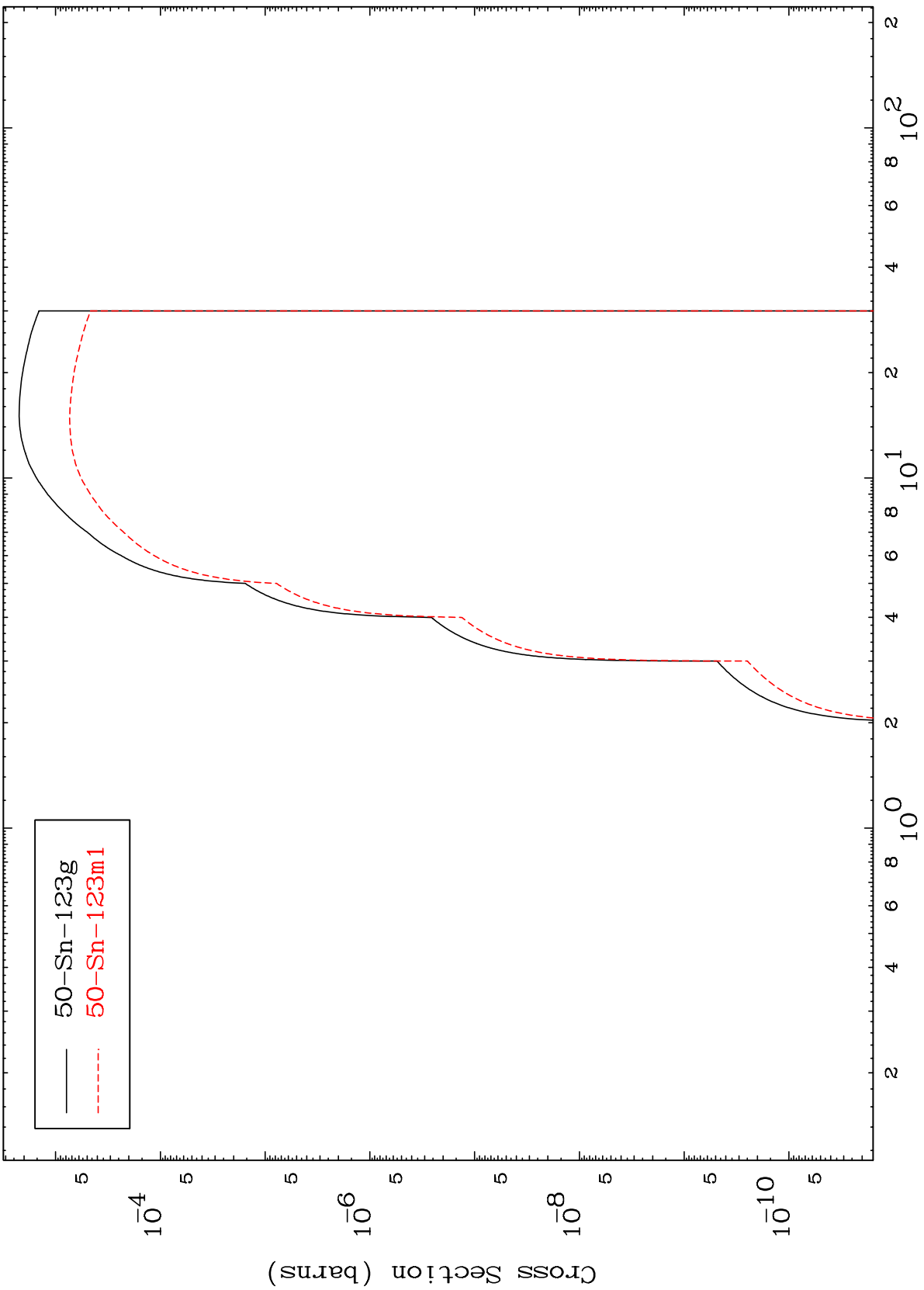
Incident Energy (MeV)

22

MAT 5053

50-Sn-121m

(n,p)
Radionuclide Production Cross Section



50-Sn-121m

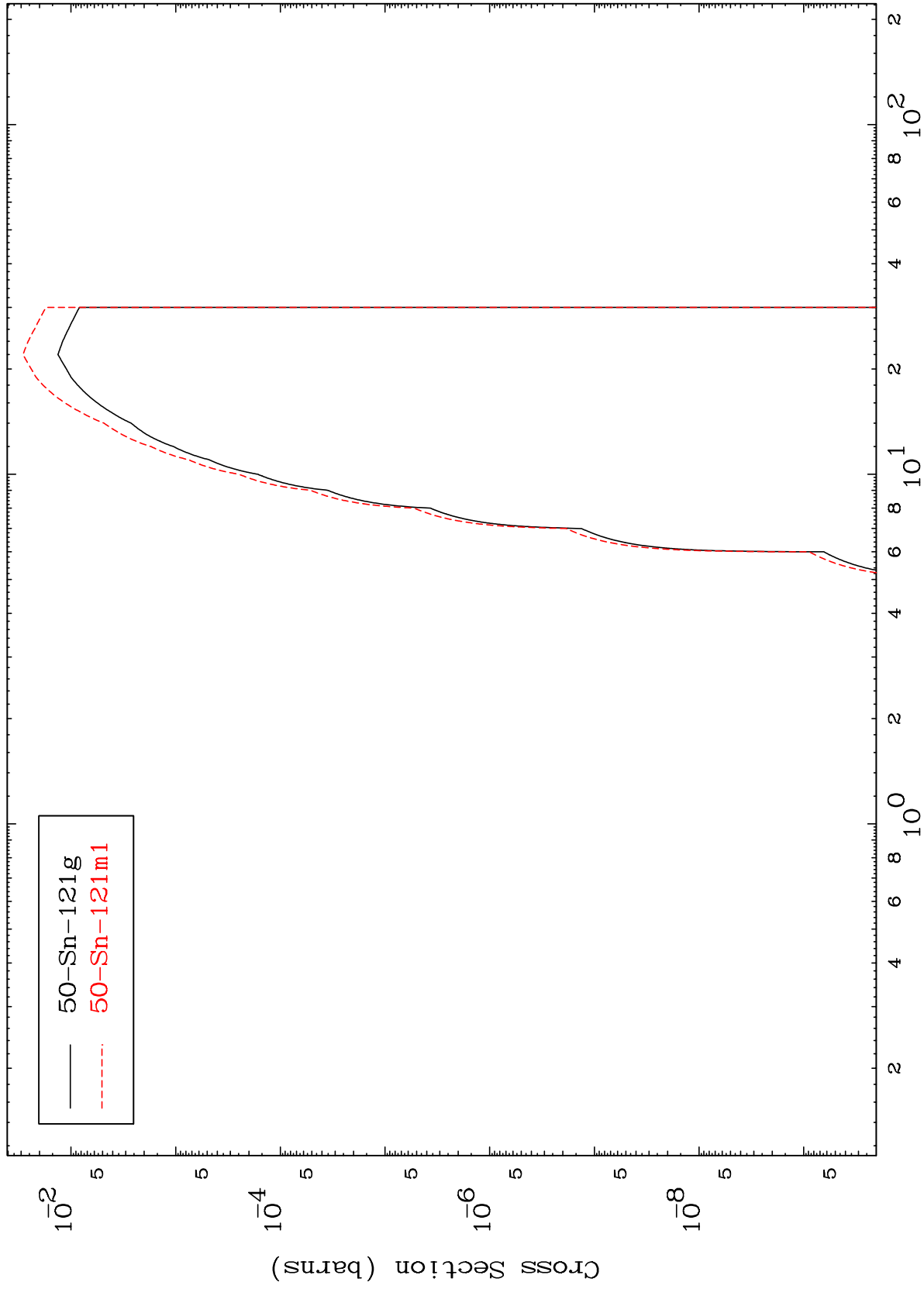
Incident Energy (MeV)

23

MAT 5053

50-Sn-121m

(n, t)
Radionuclide Production Cross Section



50-Sn-121m

Incident Energy (MeV)

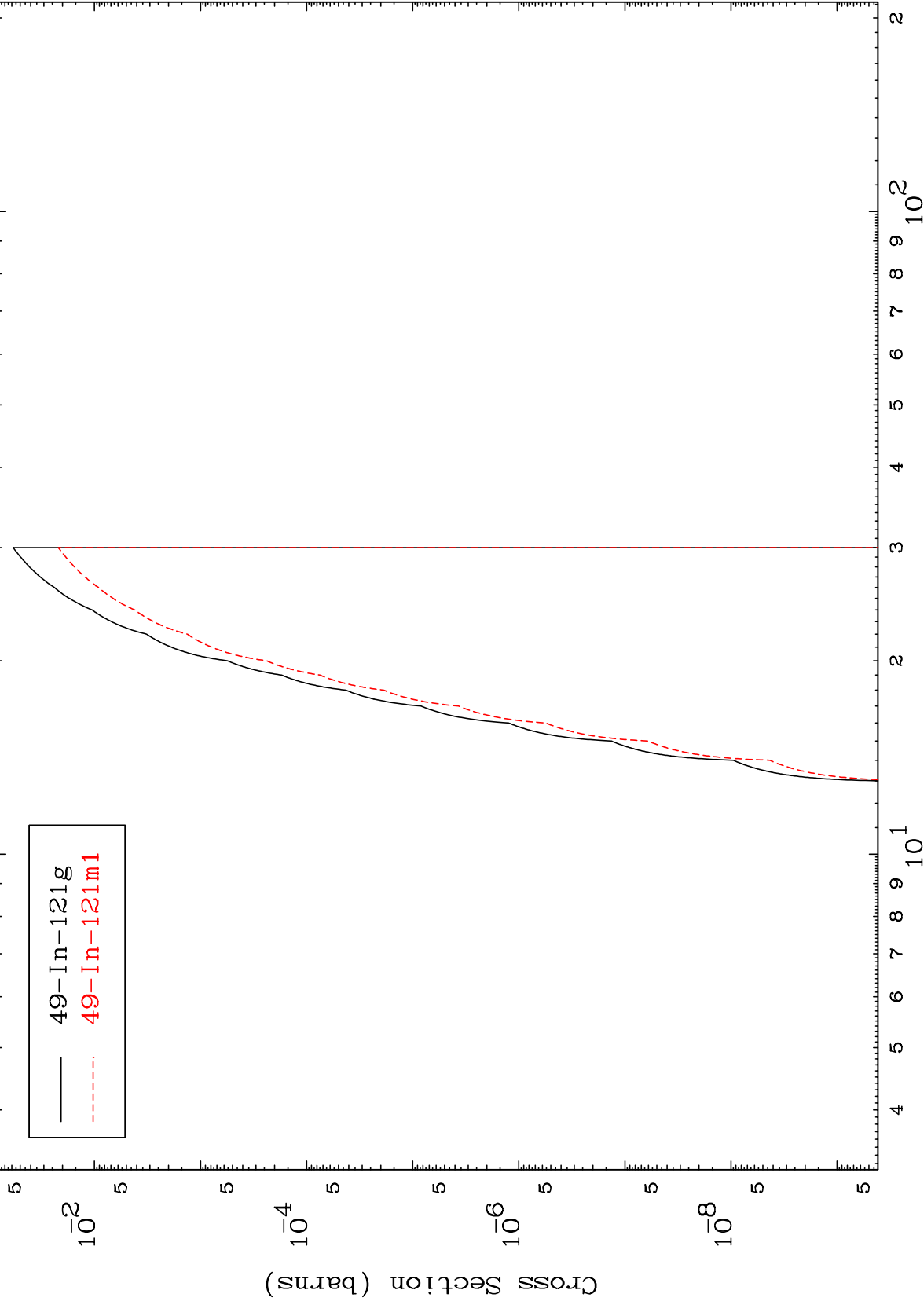
24

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(n,He-3)

50-Sn-121m

Radionuclide Production Cross Section



25

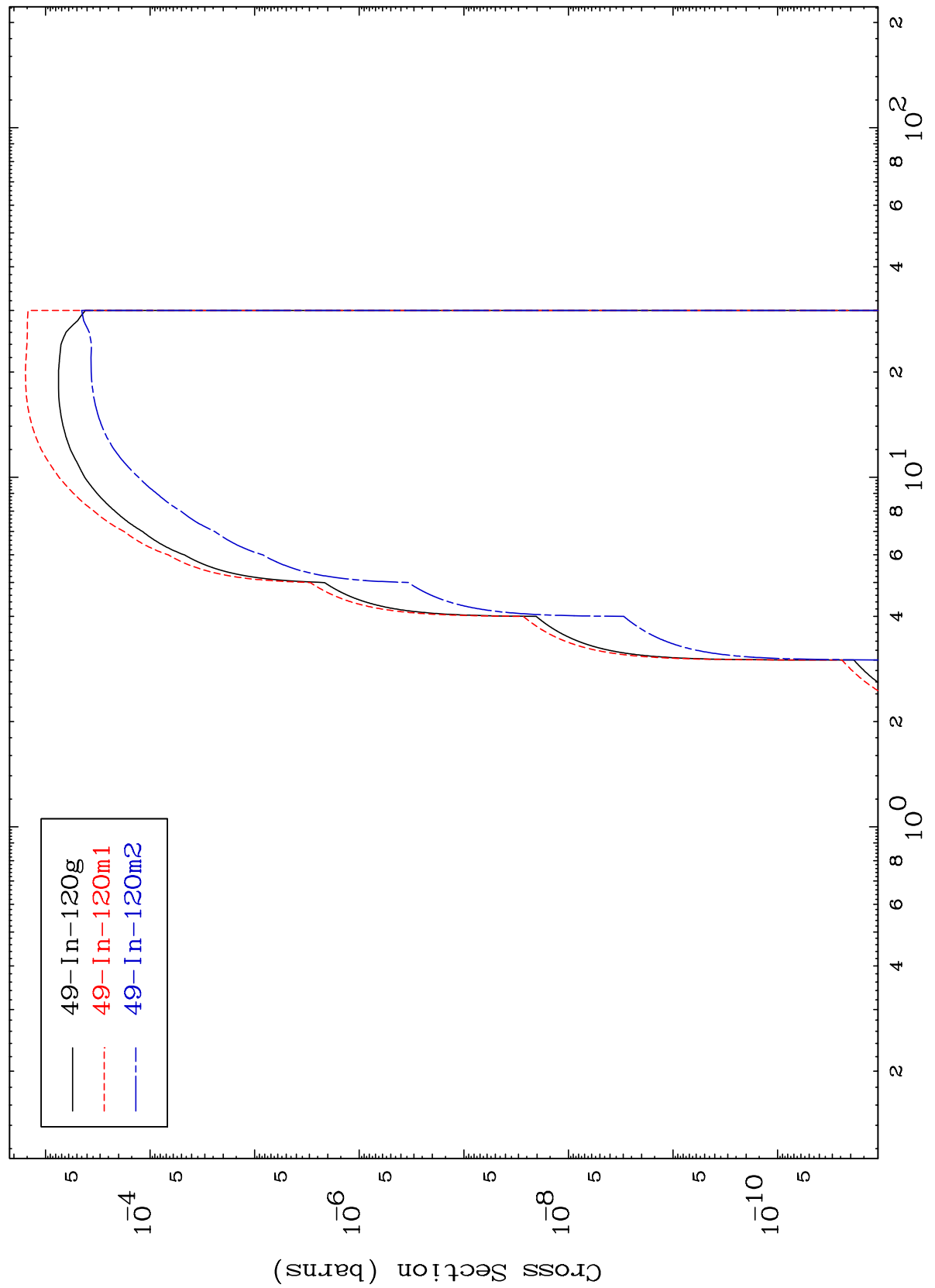
Incident Energy (MeV)

50-Sn-121m

MAT 5053

50-Sn-121m

Radionuclide Production Cross Section
(n, α)



50-Sn-121m

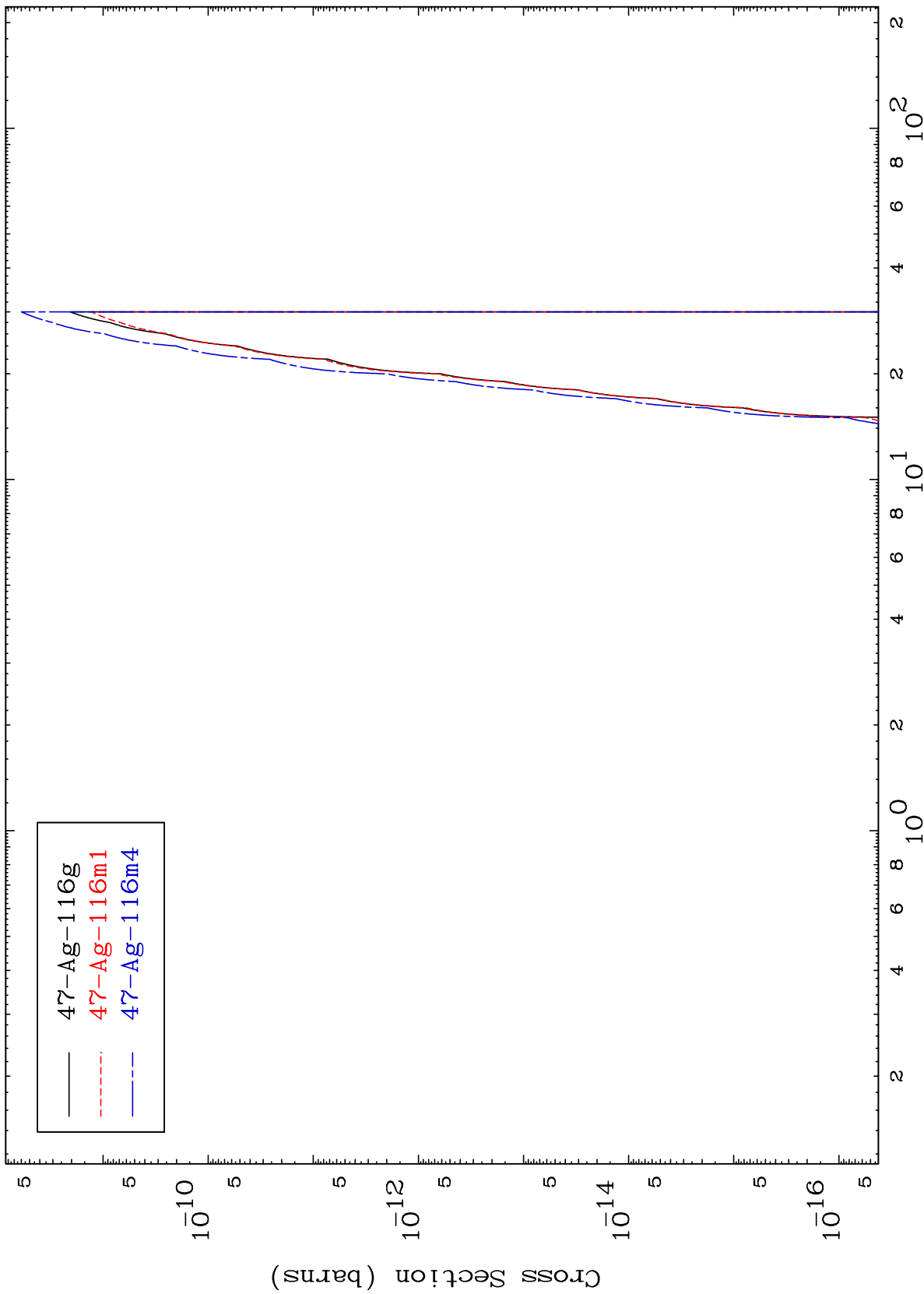
Incident Energy (MeV)

26

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50-Sn-121m

Radionuclide Production Cross Section
(n,2 α)



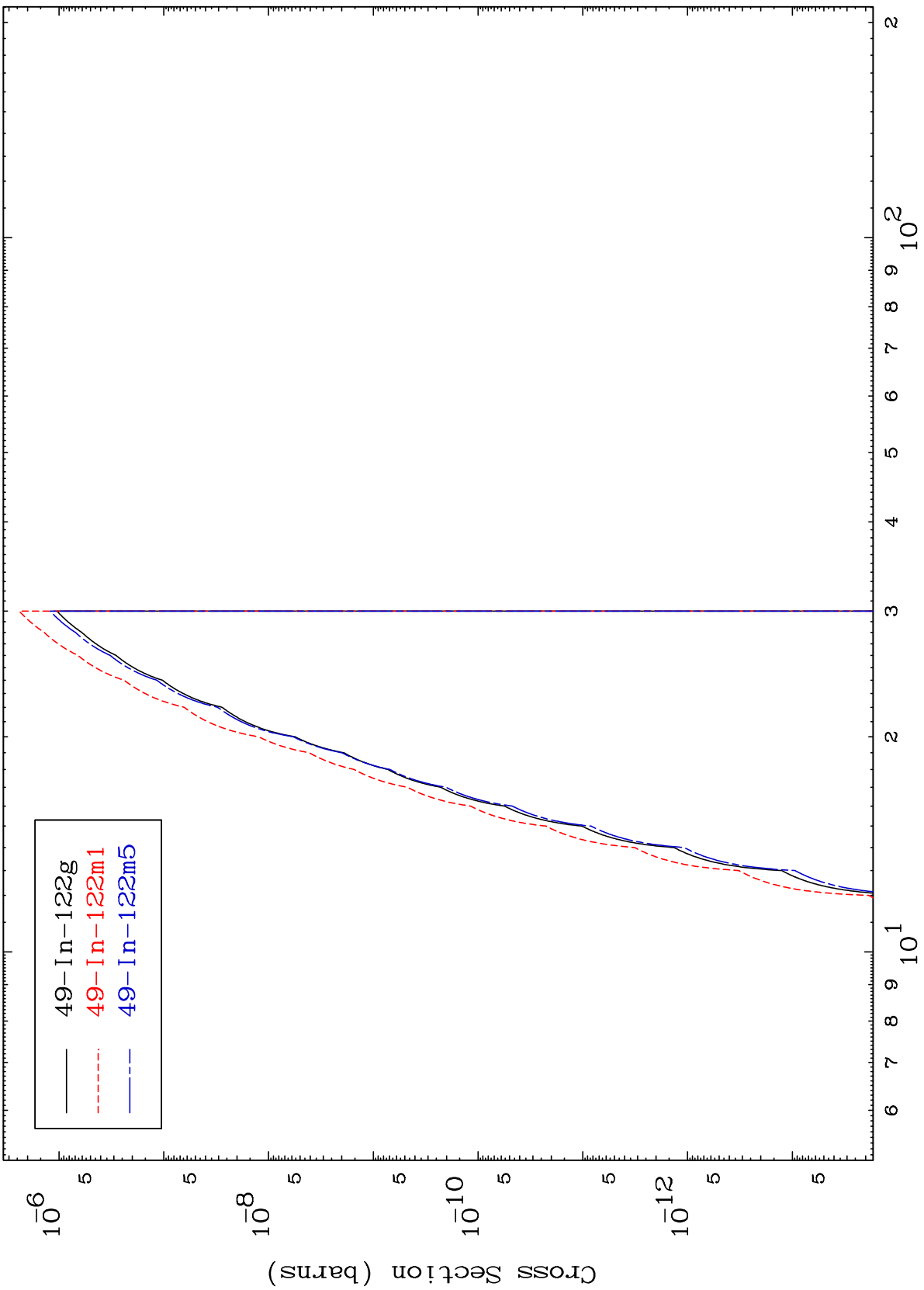
50-Sn-121m

Incident Energy (MeV)

MAT 5053

50-Sn-121m

(n,2p)
Radionuclide Production Cross Section



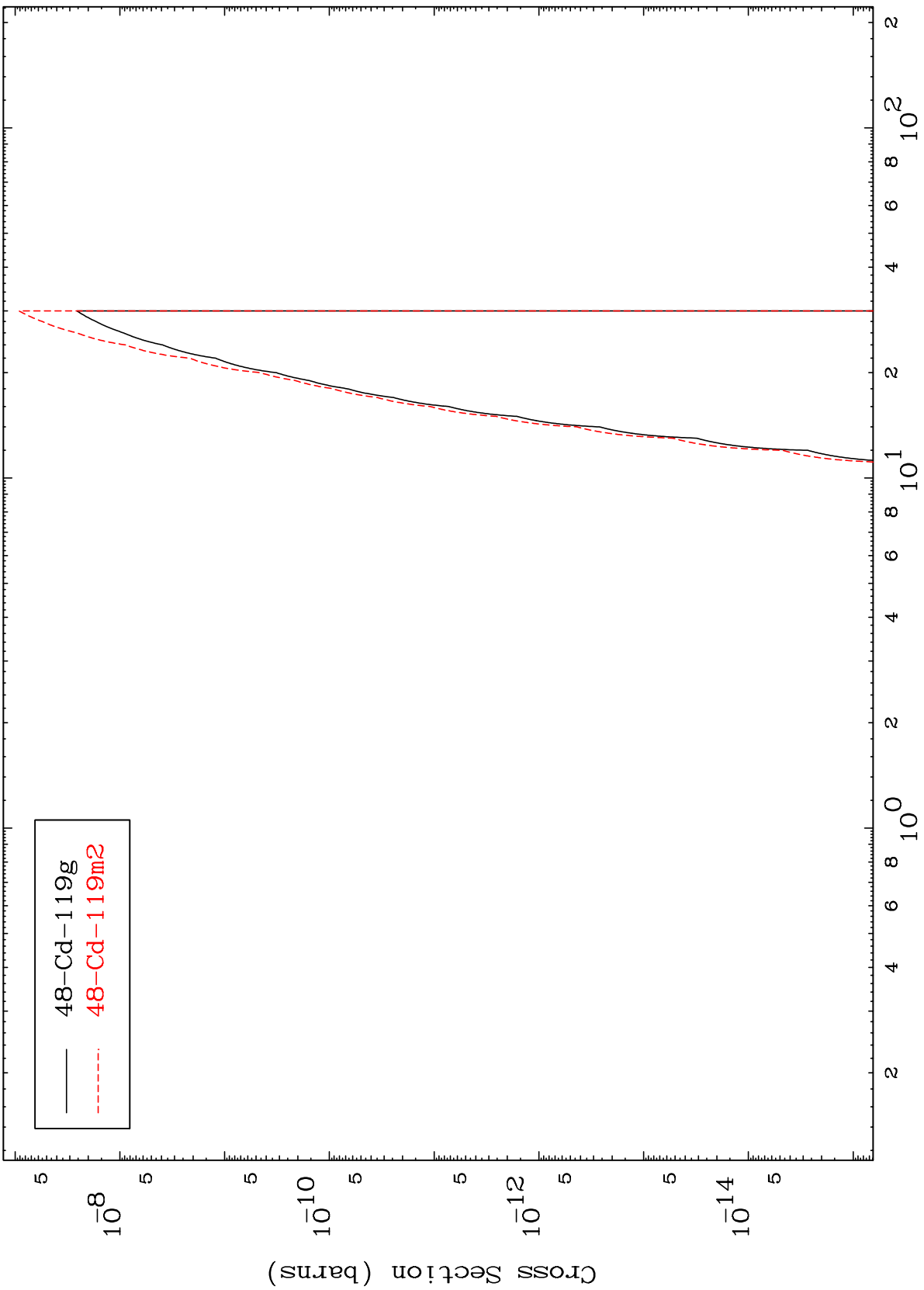
— 49-In-122g
- - - 49-In-122m1
- · - 49-In-122m5

MAT 5053

(n,p) α

50-Sn-121m

Radionuclide Production Cross Section



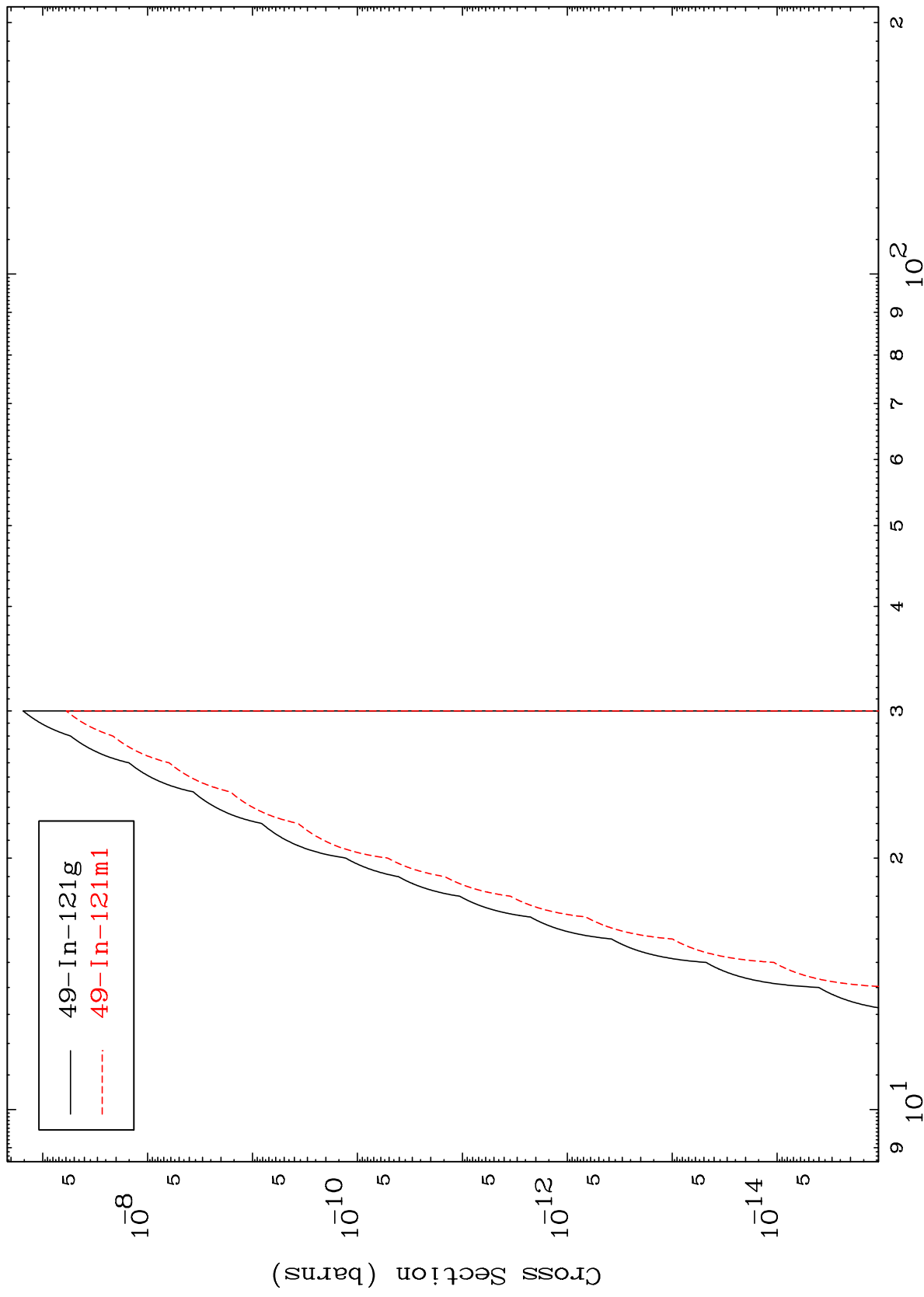
— 48-Cd-119g
- - - 48-Cd-119m2

MAT 5053

(n,p) d

50-Sn-121m

Radionuclide Production Cross Section



Incident Energy (MeV)

50-Sn-121m

30

MAT 5053

(n,p) t

50-Sn-121m

