

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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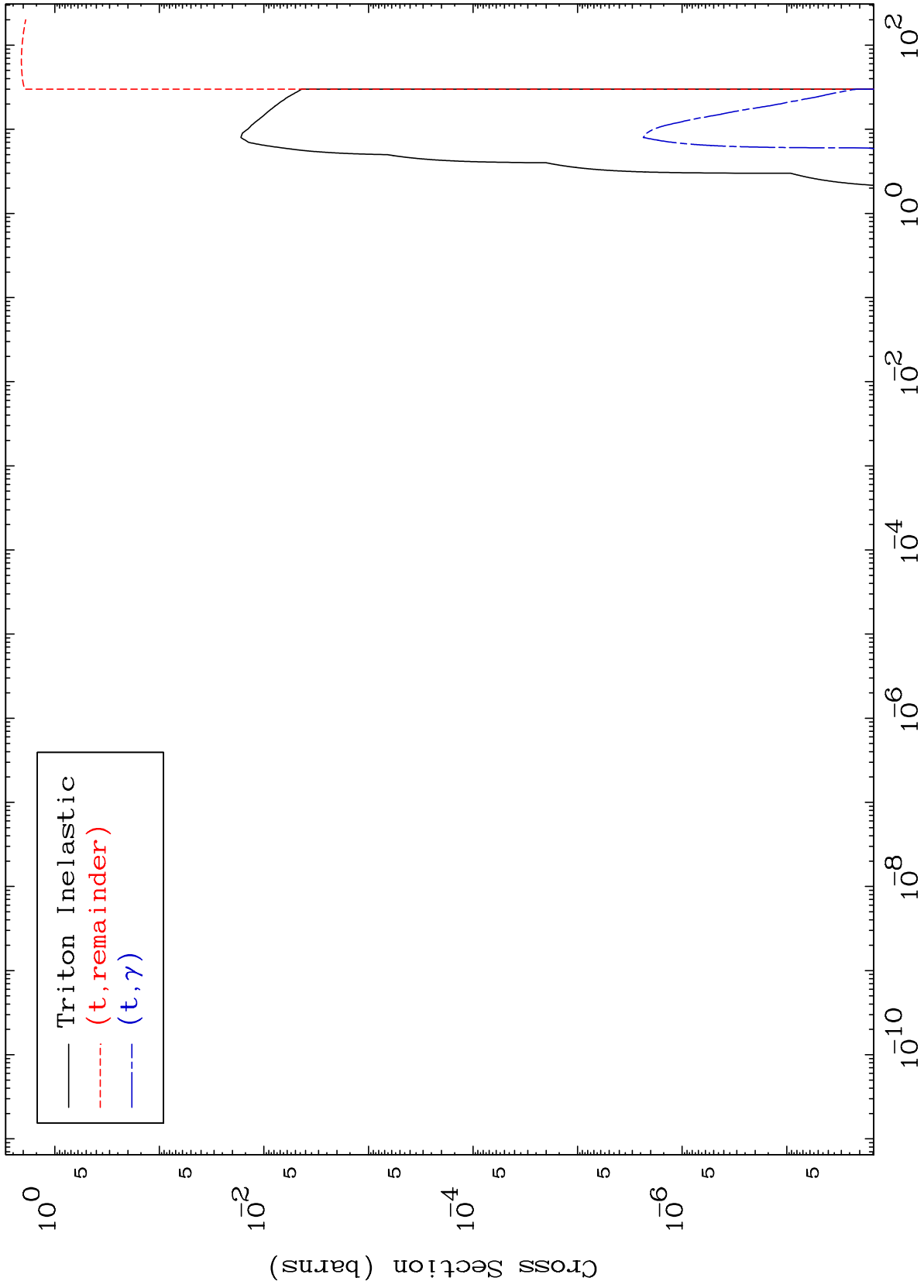
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5052

Triton Major
0 Kelvin Cross Sections

50-Sn-121



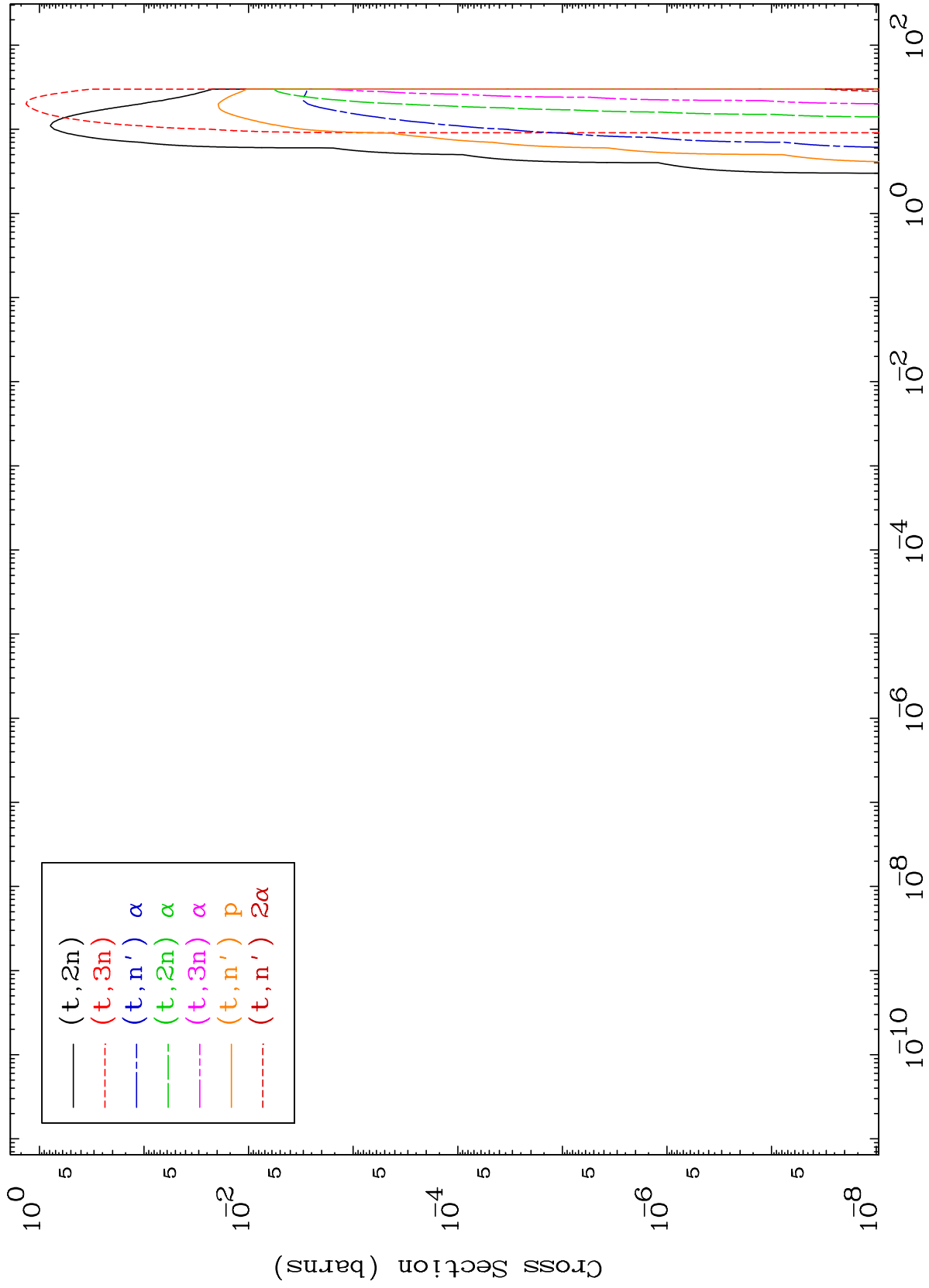
1

50-Sn-121

MAT 5052

Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-121



2

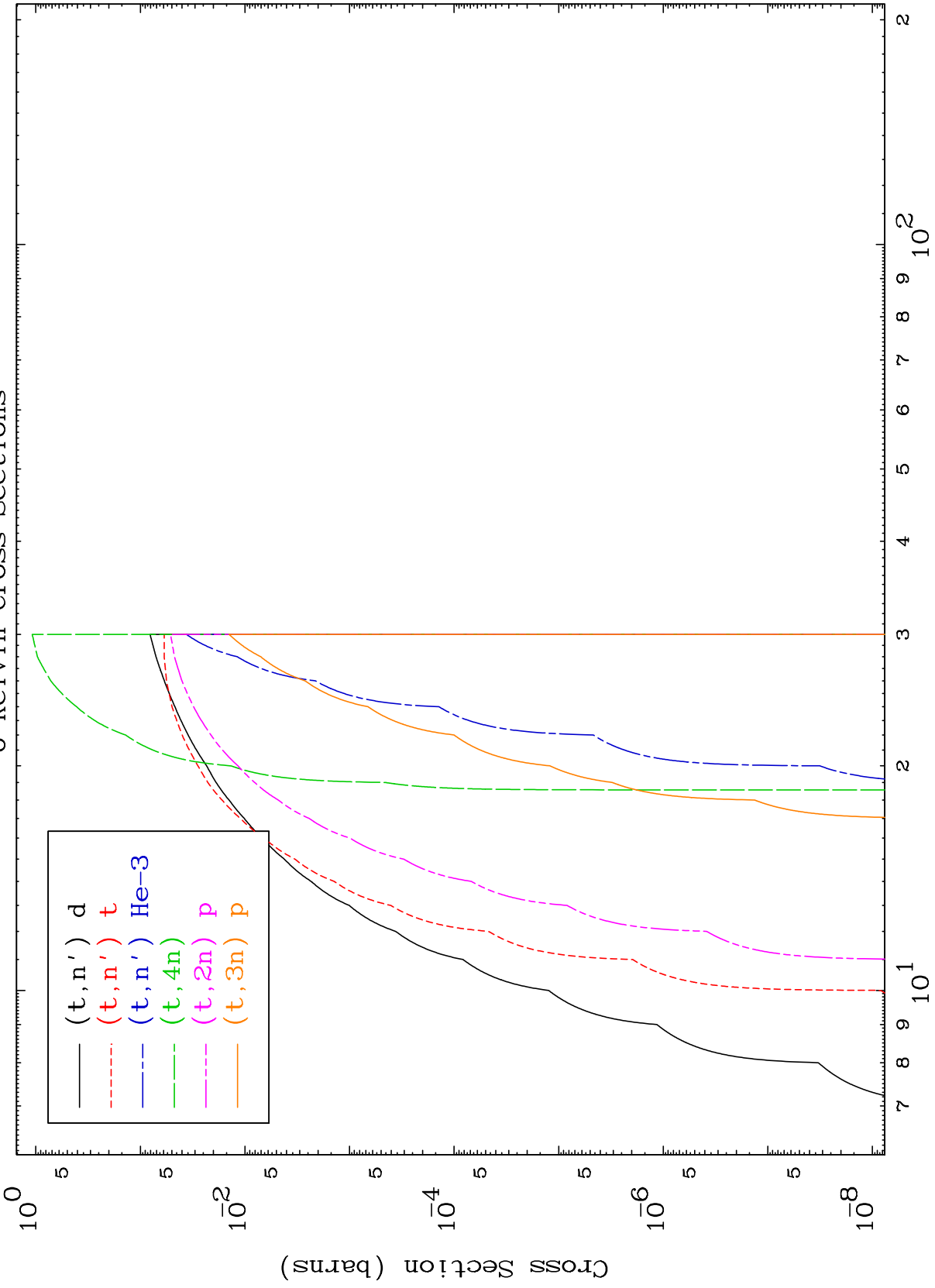
Incident Energy (MeV)

50-Sn-121

MAT 5052

Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-121



3

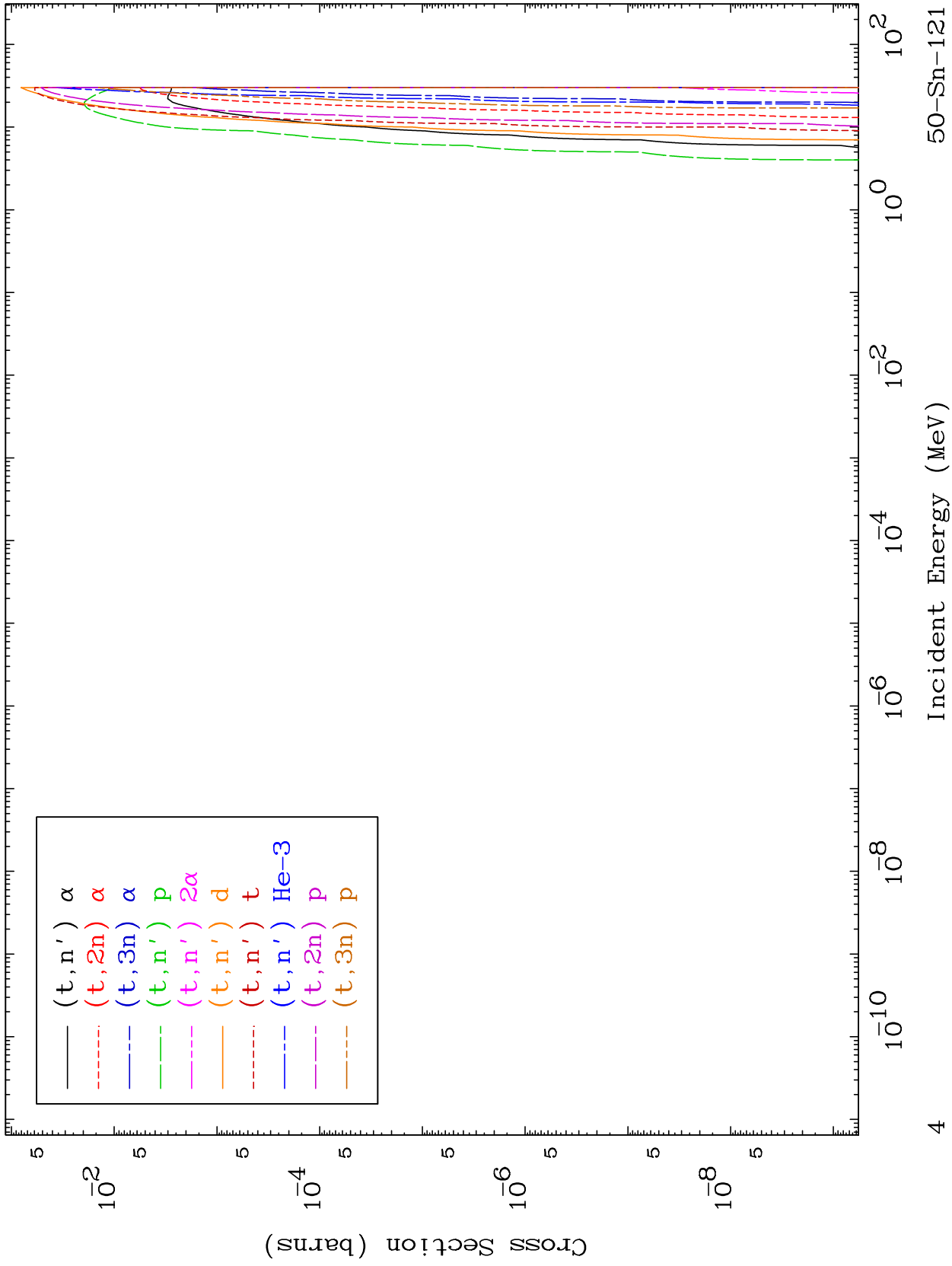
Incident Energy (MeV)

50-Sn-121

MAT 5052

Triton Charged Particle
0 Kelvin Cross Sections

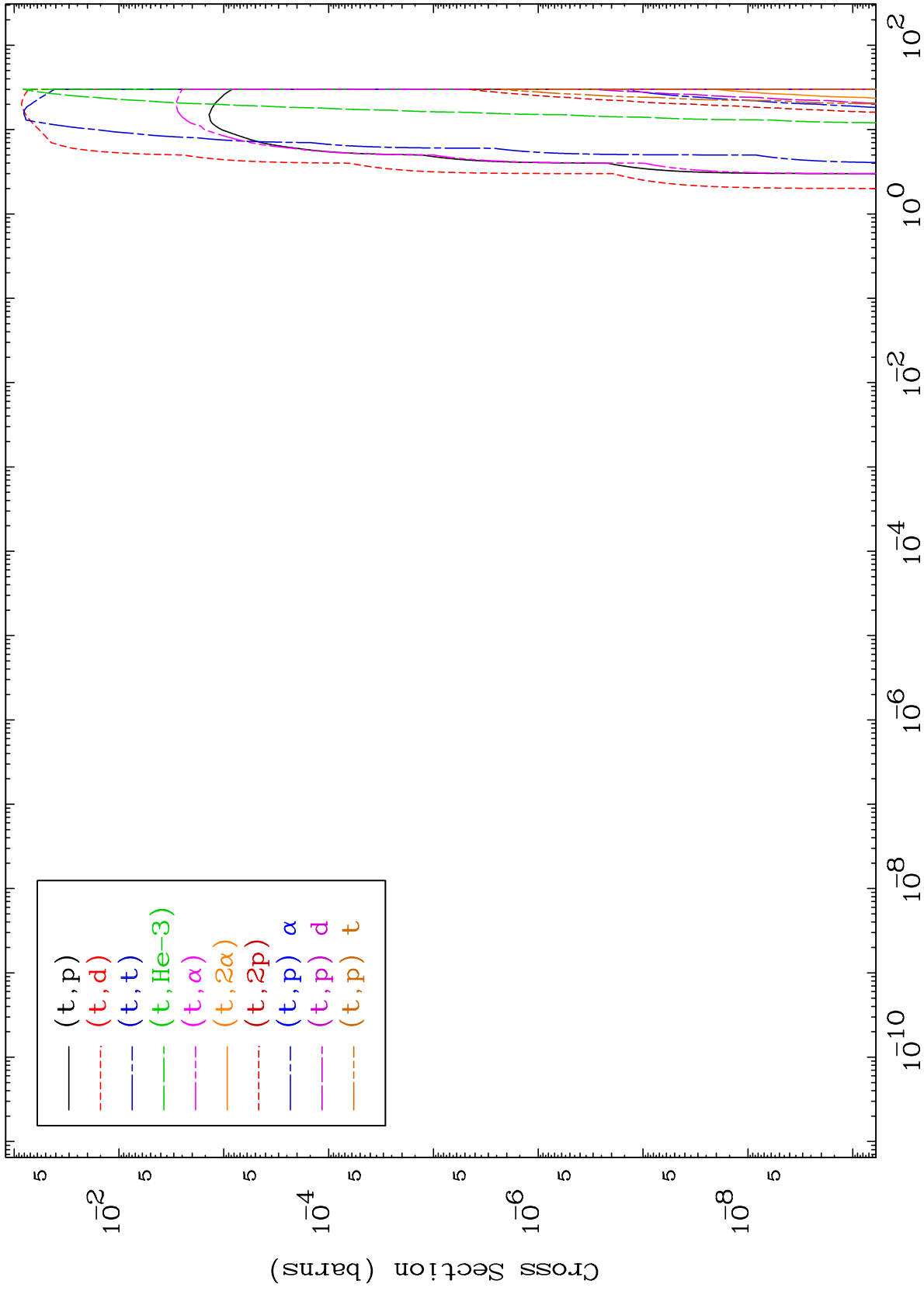
50-Sn-121



MAT 5052

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-121



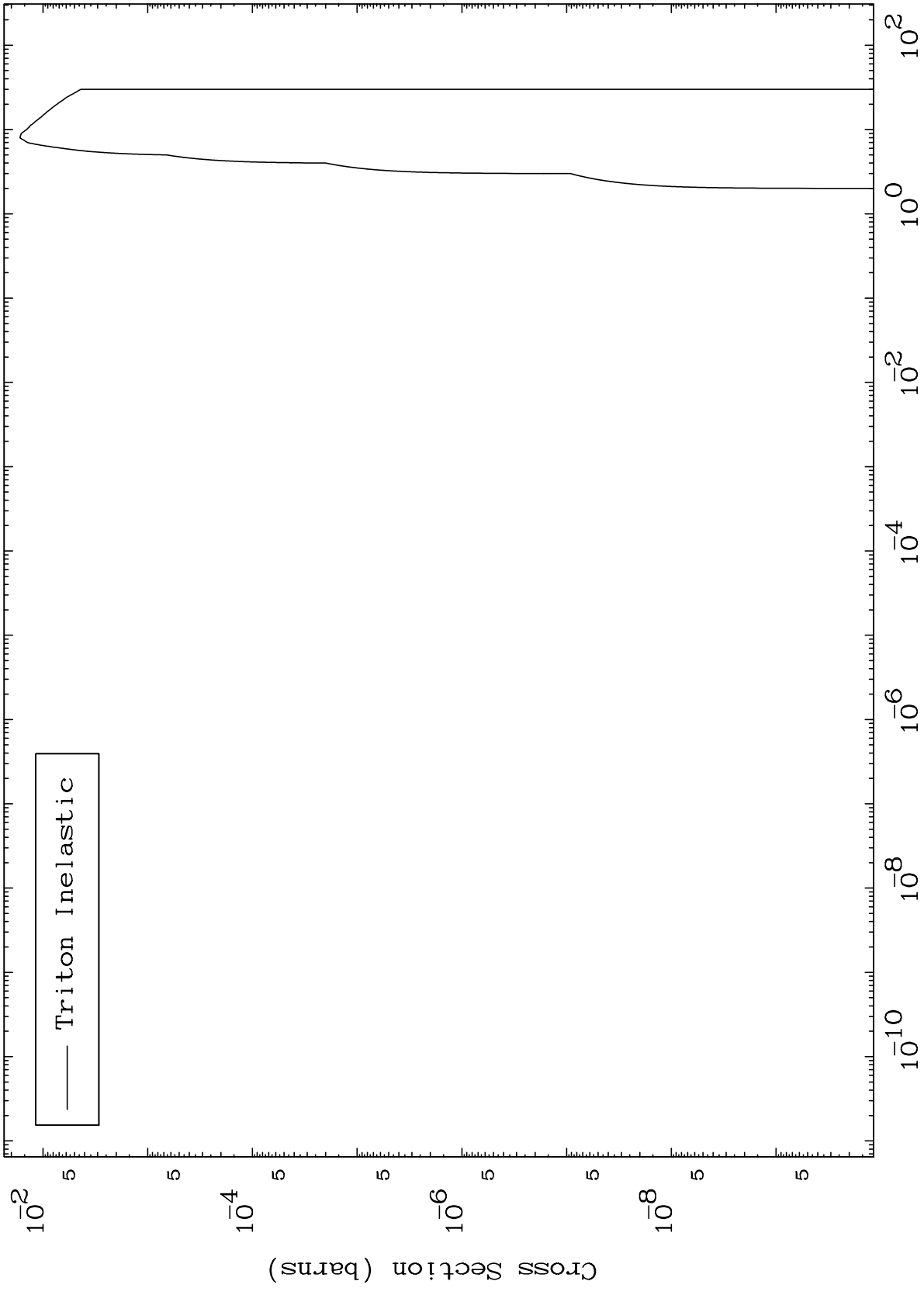
5

50-Sn-121

MAT 5052

(t,n') Level
0 Kelvin Cross Sections

50-Sn-121

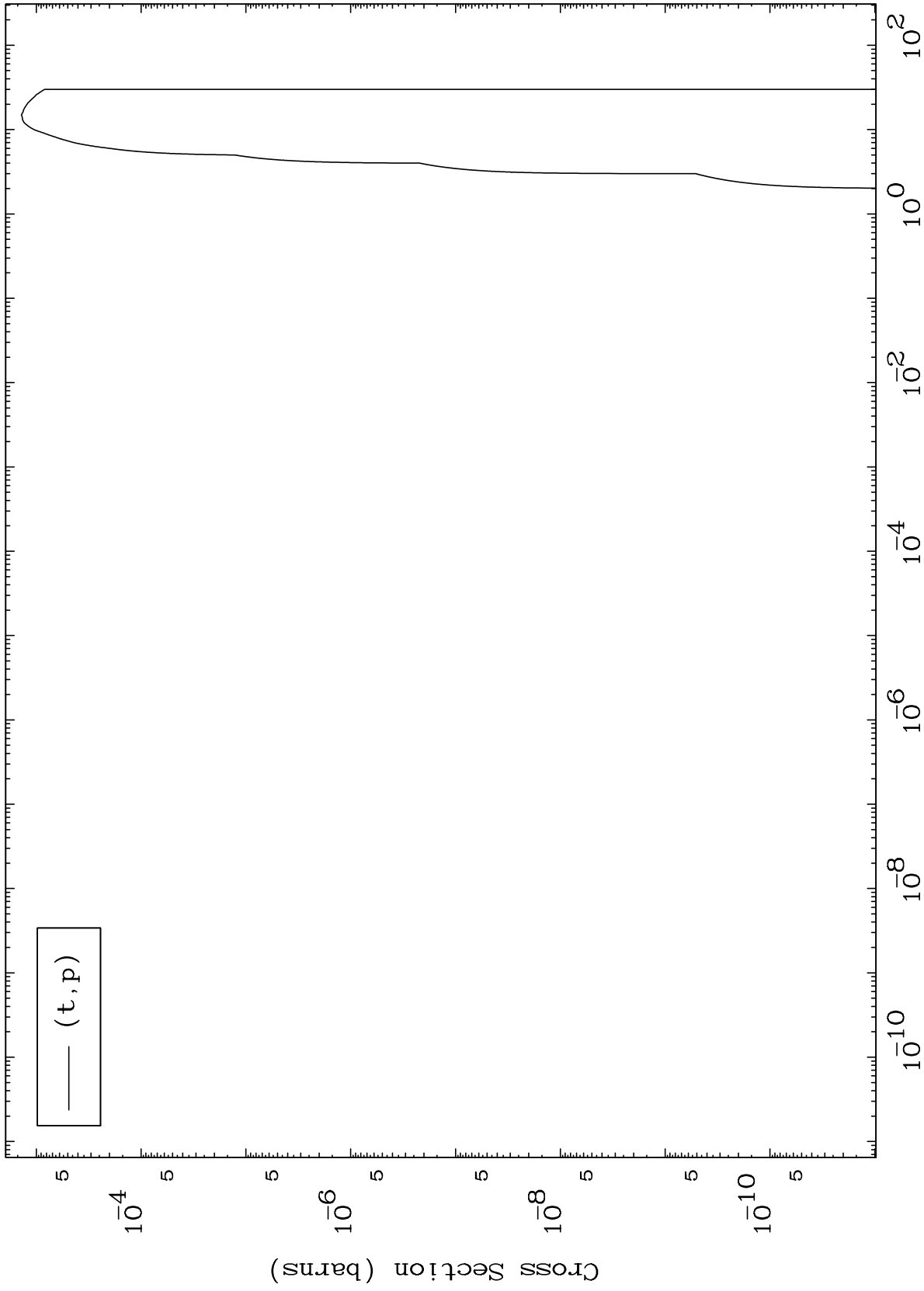


— Triton Inelastic

MAT 5052

(t,p) Levels
0 Kelvin Cross Sections

50-Sn-121



7

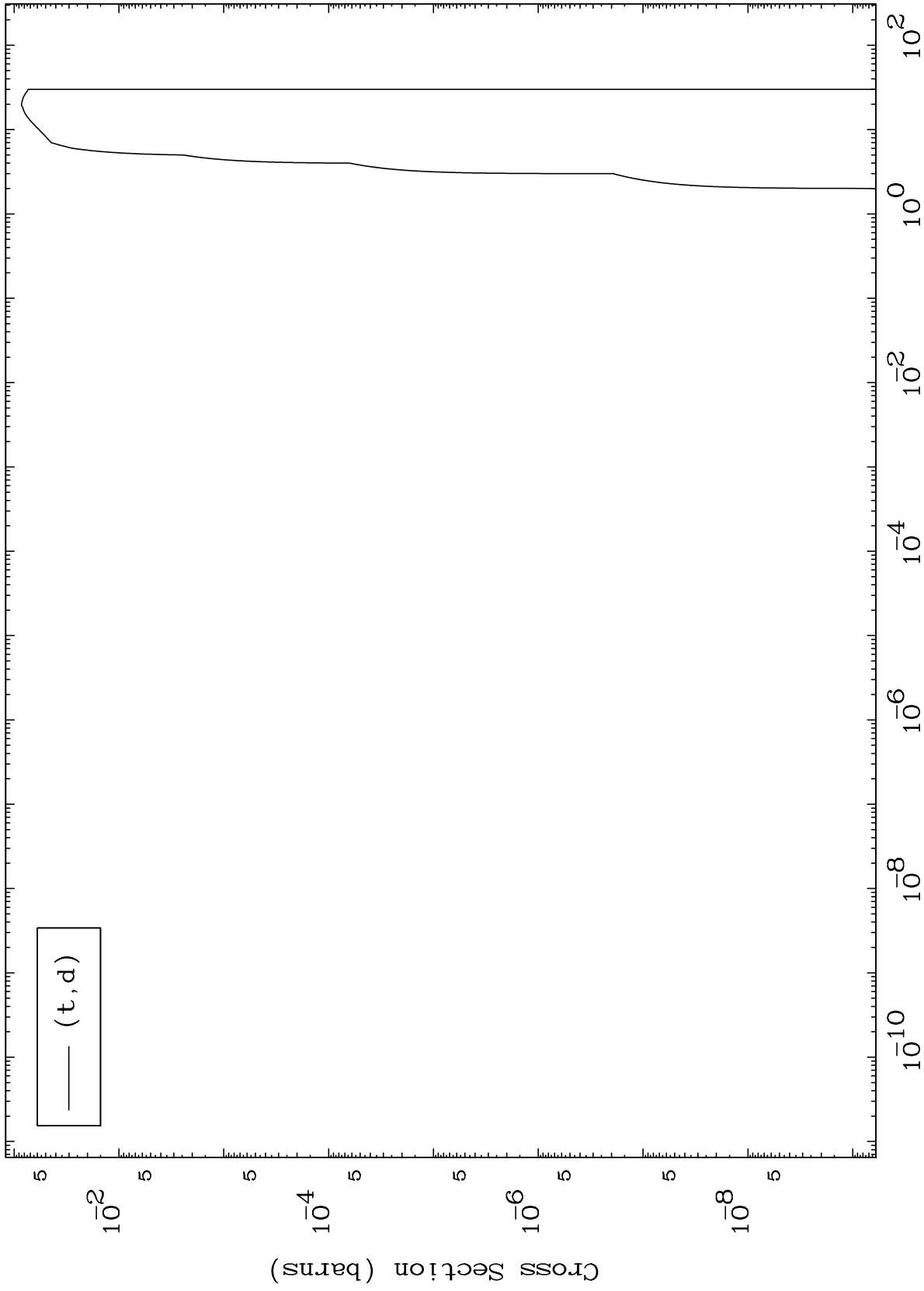
Incident Energy (MeV)

50-Sn-121

MAT 5052

(t,d) Levels
0 Kelvin Cross Sections

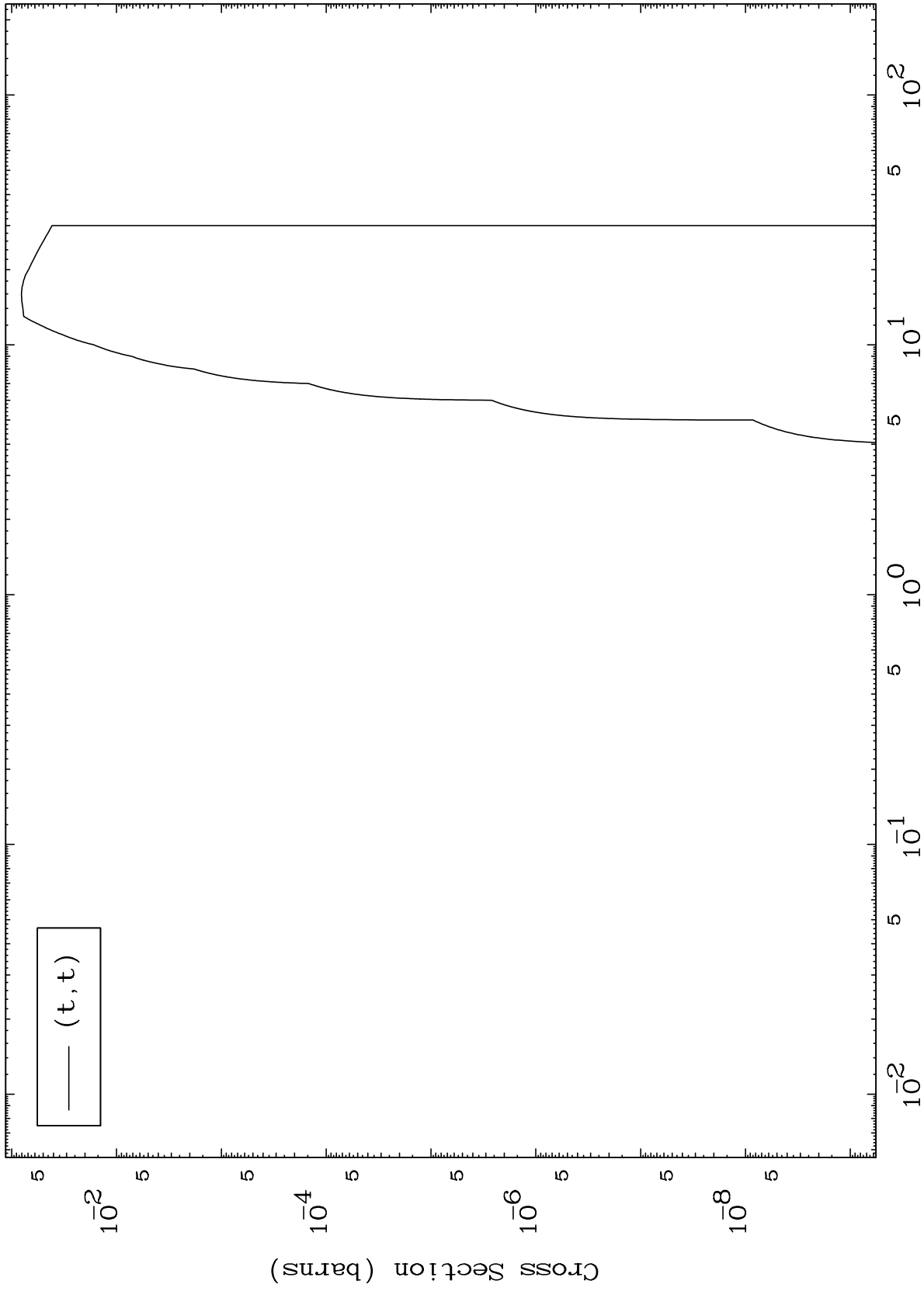
50-Sn-121



MAT 5052

(t,t) Levels
0 Kelvin Cross Sections

50-Sn-121



9

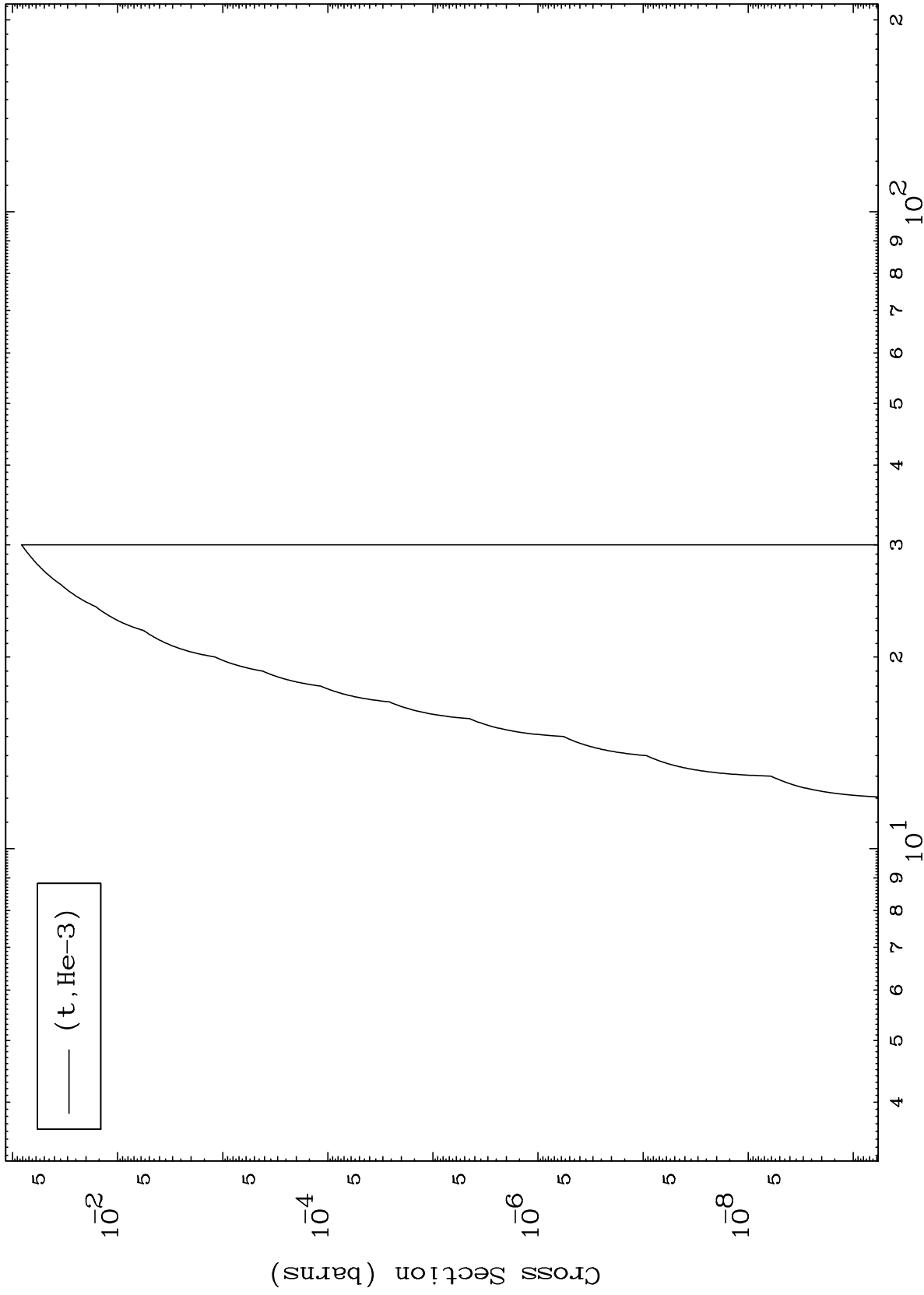
Incident Energy (MeV)

50-Sn-121

MAT 5052

(t,He3) Levels
0 Kelvin Cross Sections

50-Sn-121



10

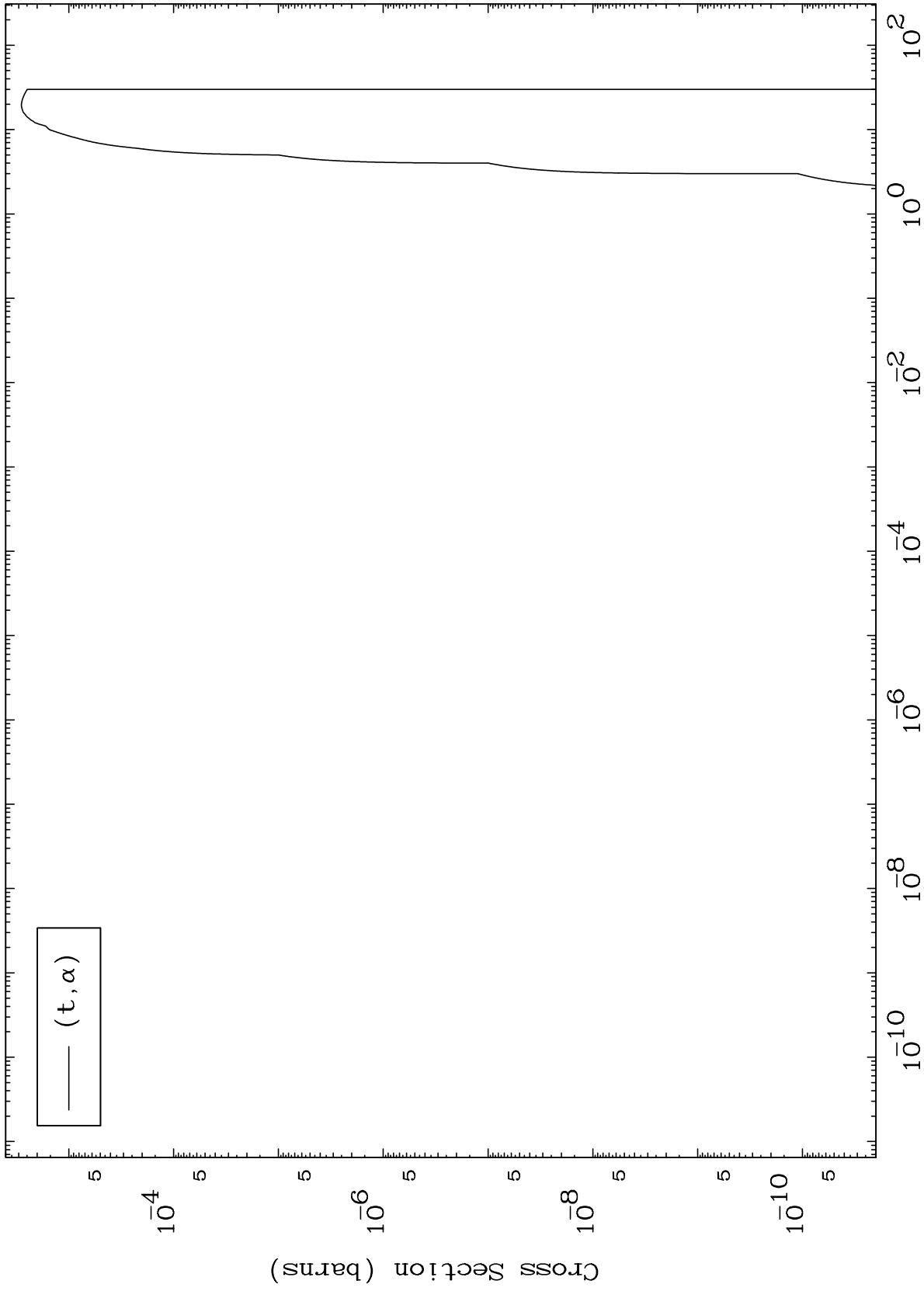
Incident Energy (MeV)

50-Sn-121

MAT 5052

(t,α) Levels
0 Kelvin Cross Sections

50-Sn-121



11

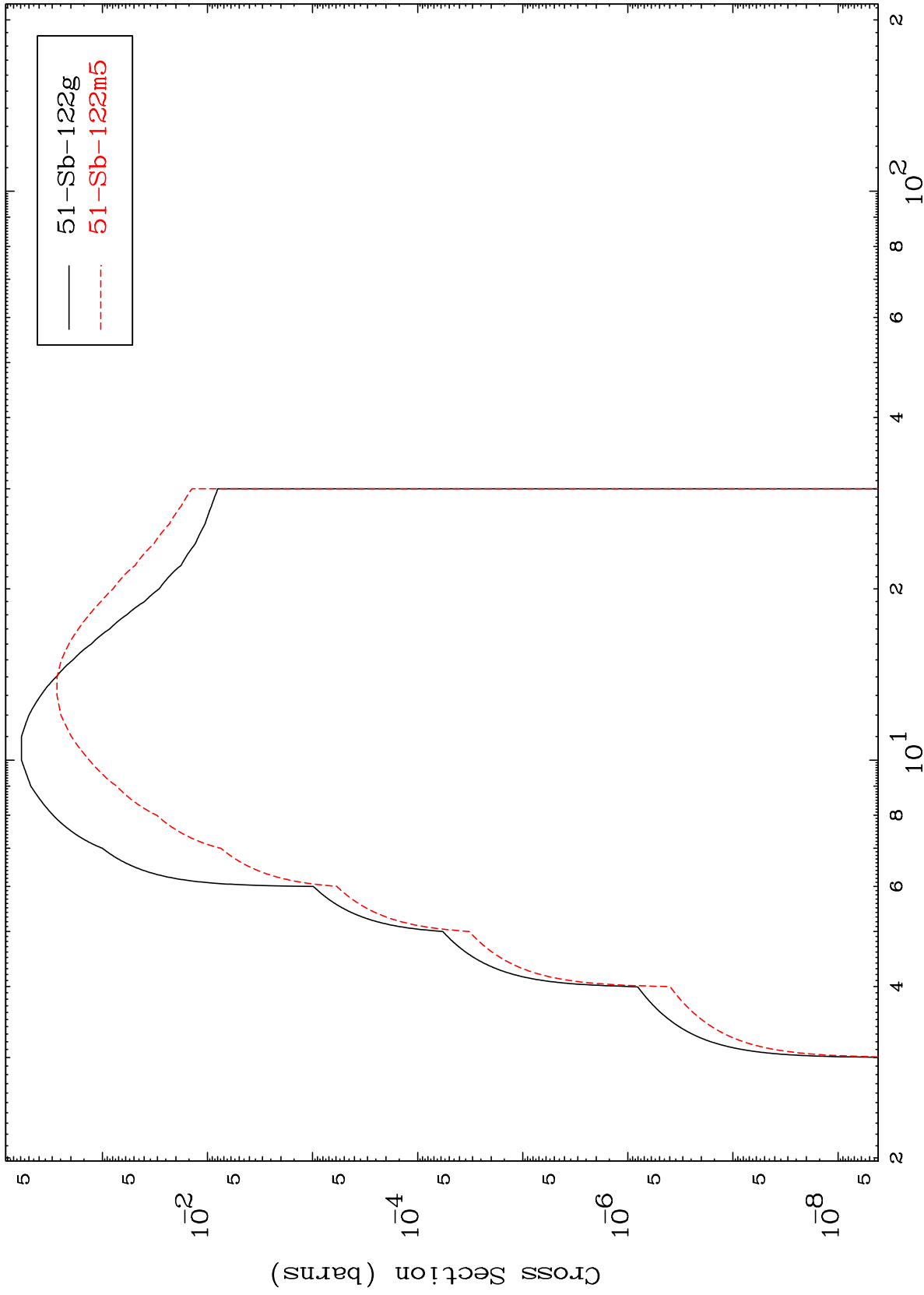
Incident Energy (MeV)

50-Sn-121

MAT 5052

50-Sn-121

Radionuclide Production Cross Section
(t,2n)



12

Incident Energy (MeV)

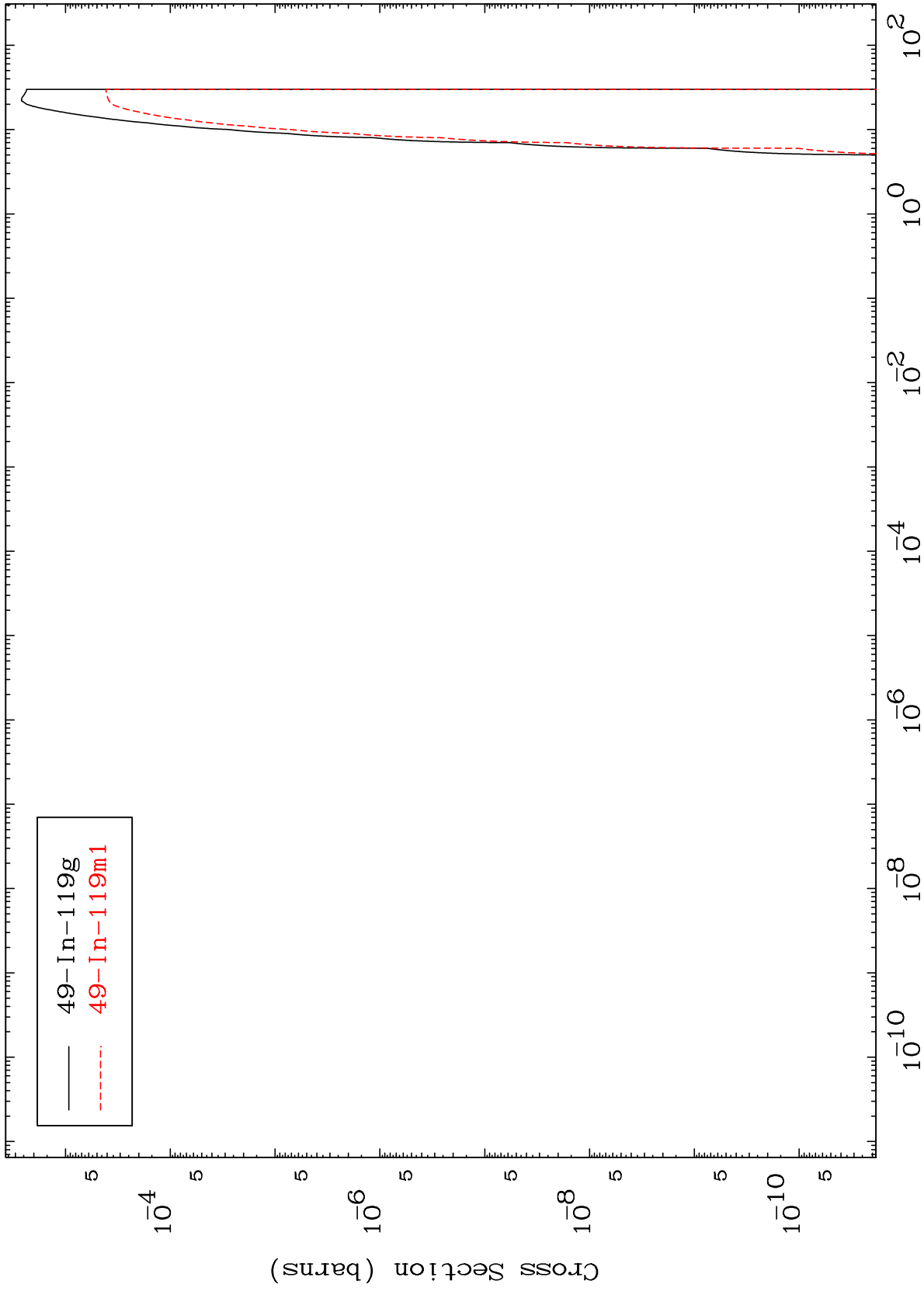
50-Sn-121

MAT 5052

(t,n') α

50-Sn-121

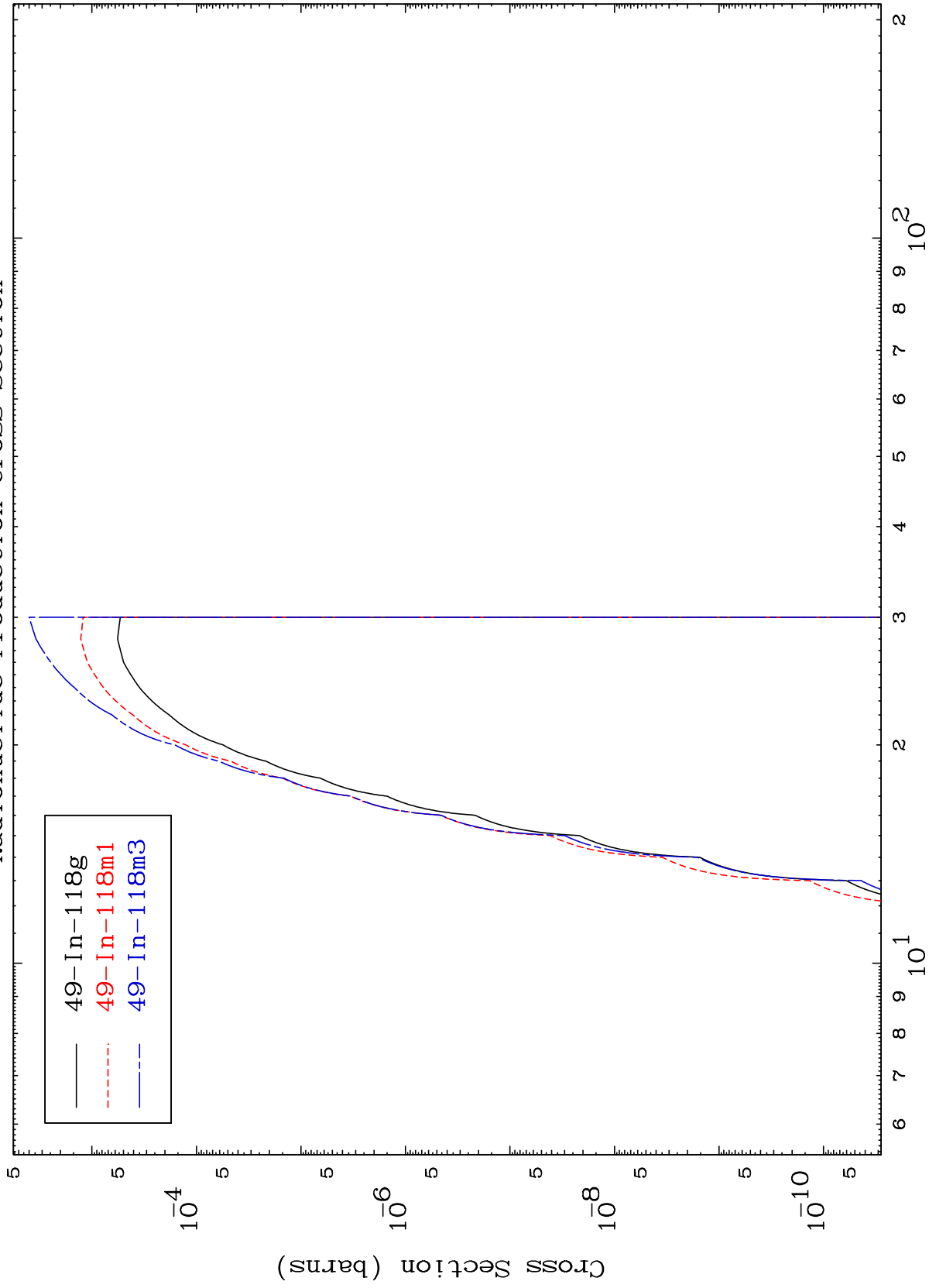
Radionuclide Production Cross Section



MAT 5052

50-Sn-121

(t,2n) α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

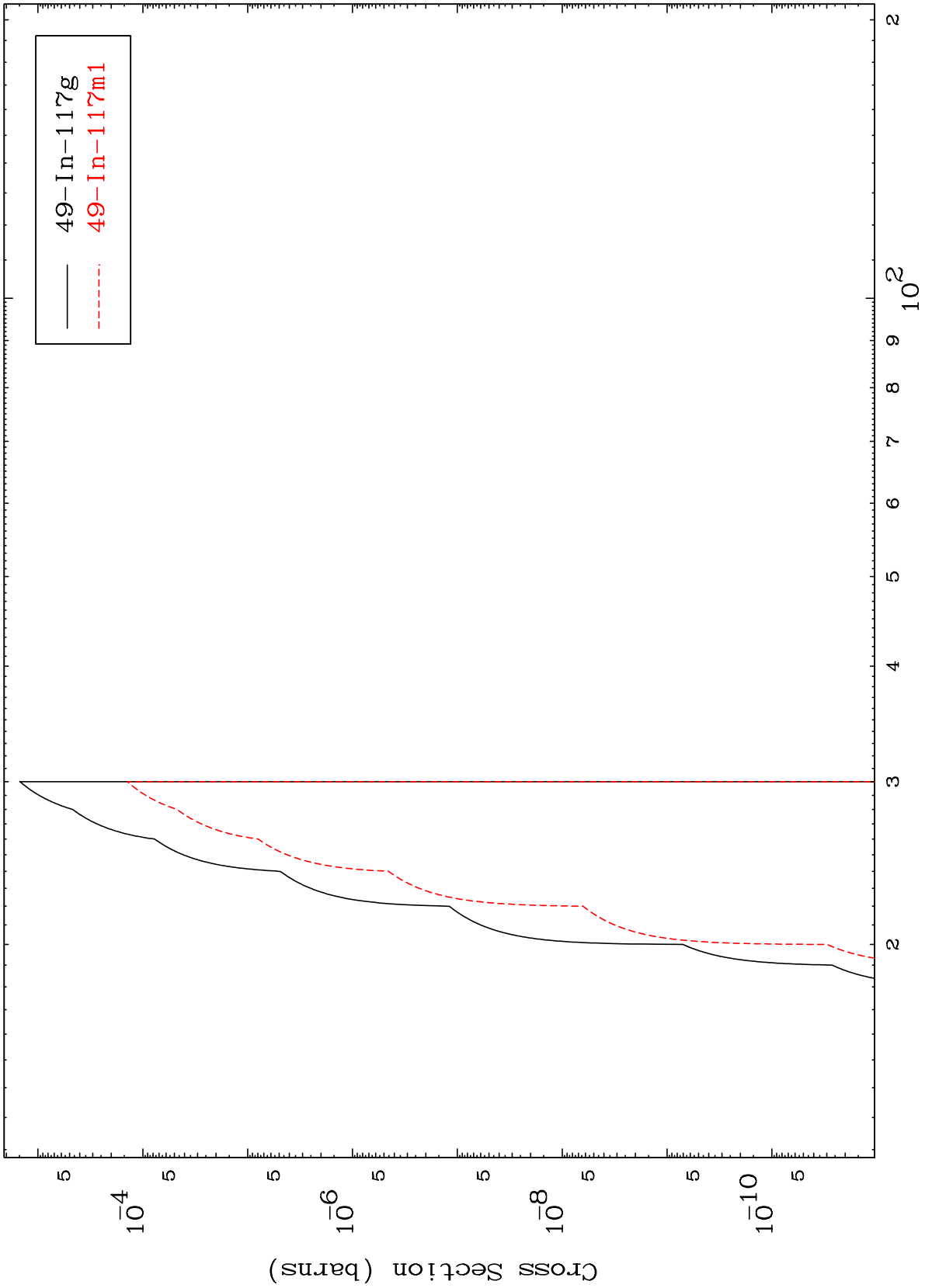
50-Sn-121

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(t,3n) α

50-Sn-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

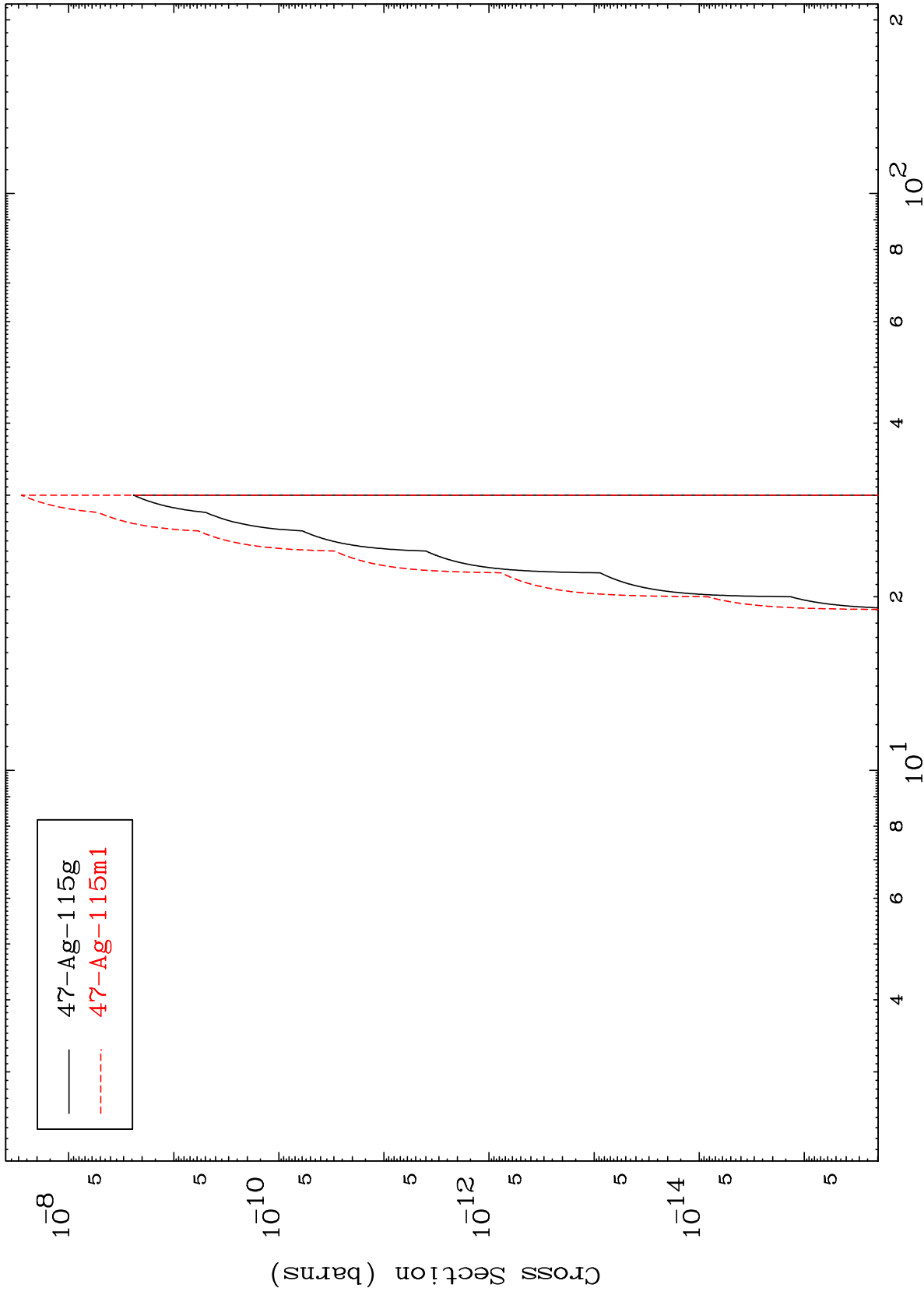
50-Sn-121

MAT 5052

(t,n') 2 α

50-Sn-121

Radionuclide Production Cross Section



16

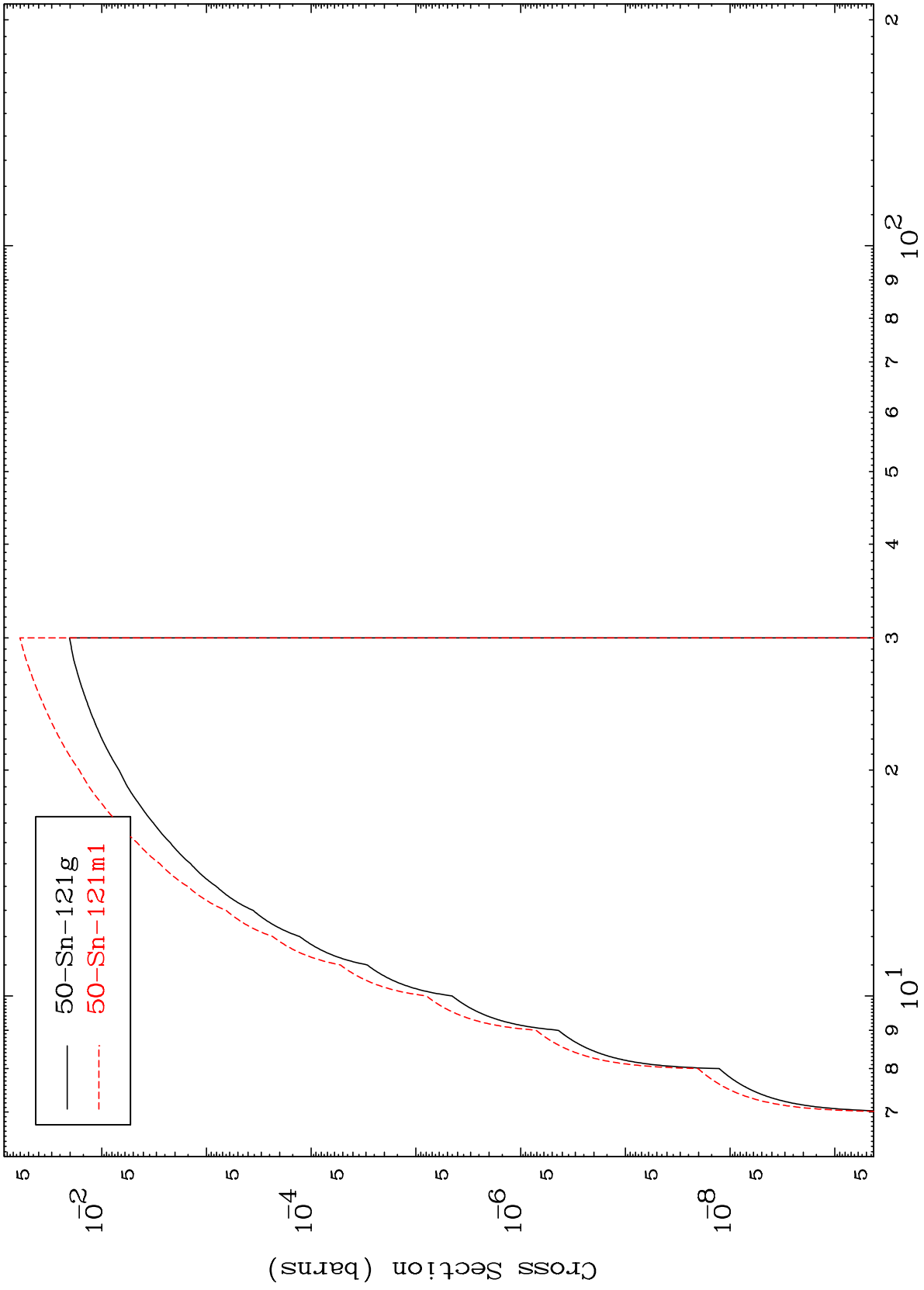
Incident Energy (MeV)

50-Sn-121

MAT 5052

50-Sn-121

(t,n') d
Radionuclide Production Cross Section



17

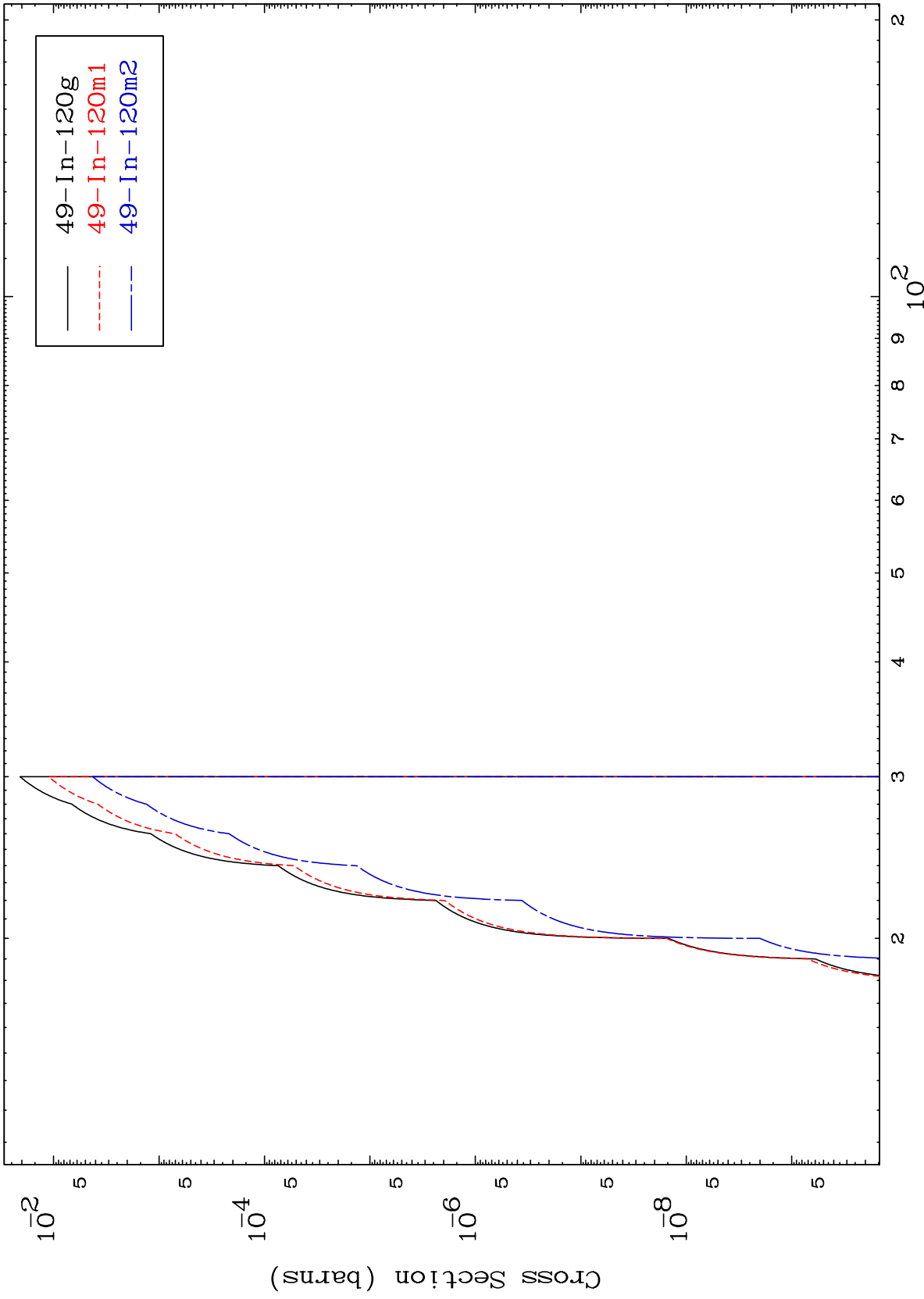
50-Sn-121

MAT 5052

(t, n') He-3

50-Sn-121

Radionuclide Production Cross Section



18

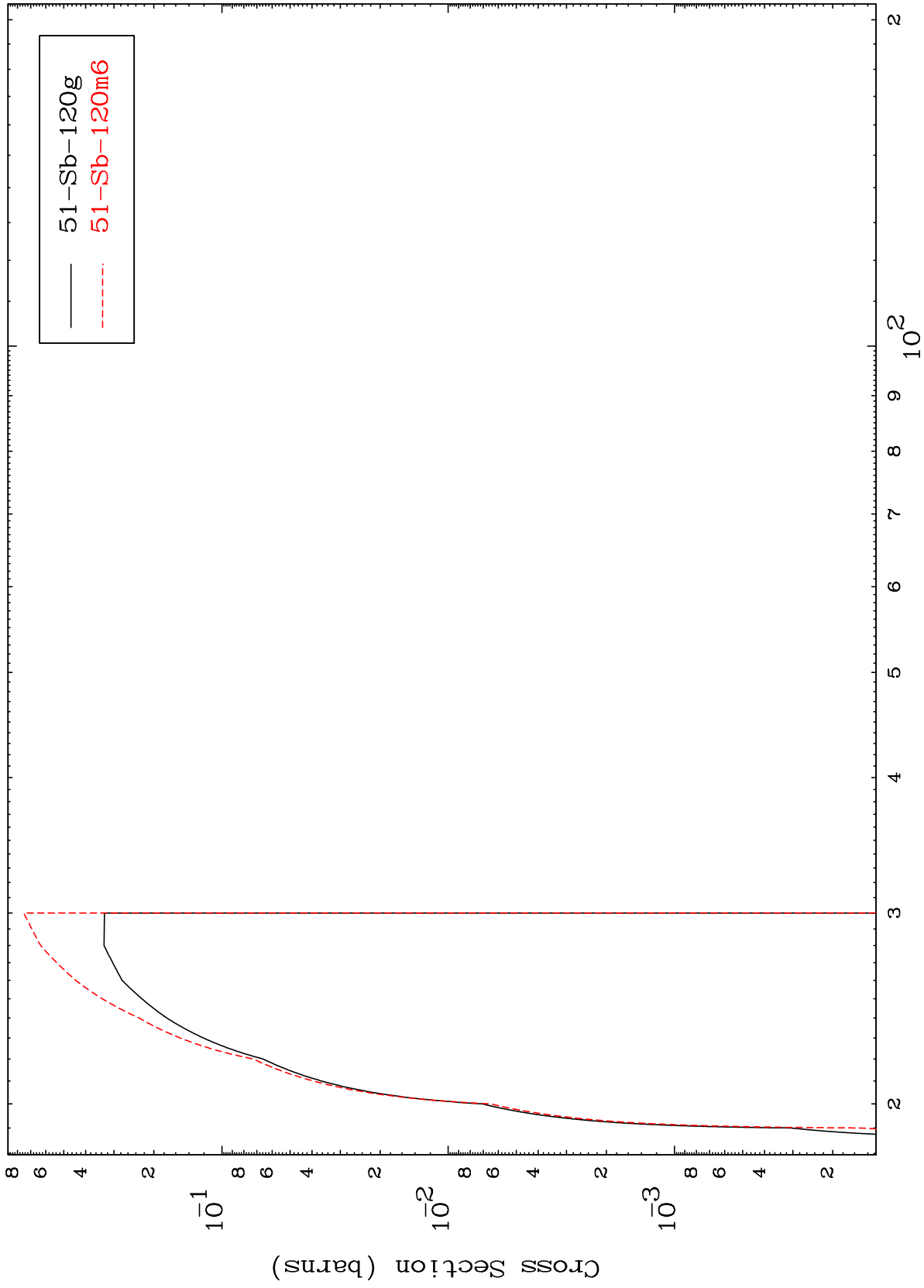
Incident Energy (MeV)

50-Sn-121

MAT 5052

50-Sn-121

(t,4n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

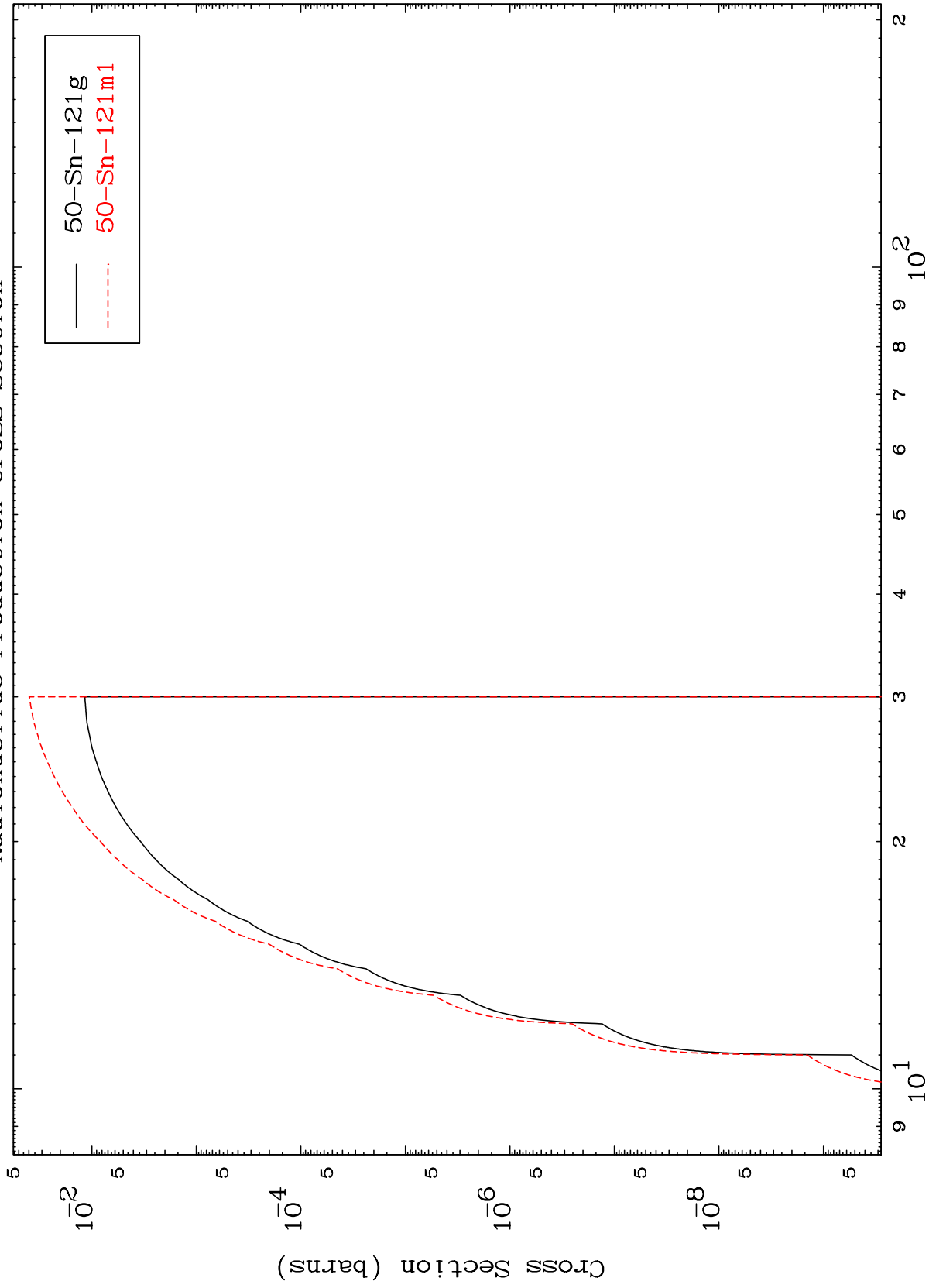
50-Sn-121

MAT 5052

(t,2n) p

50-Sn-121

Radionuclide Production Cross Section



20

Incident Energy (MeV)

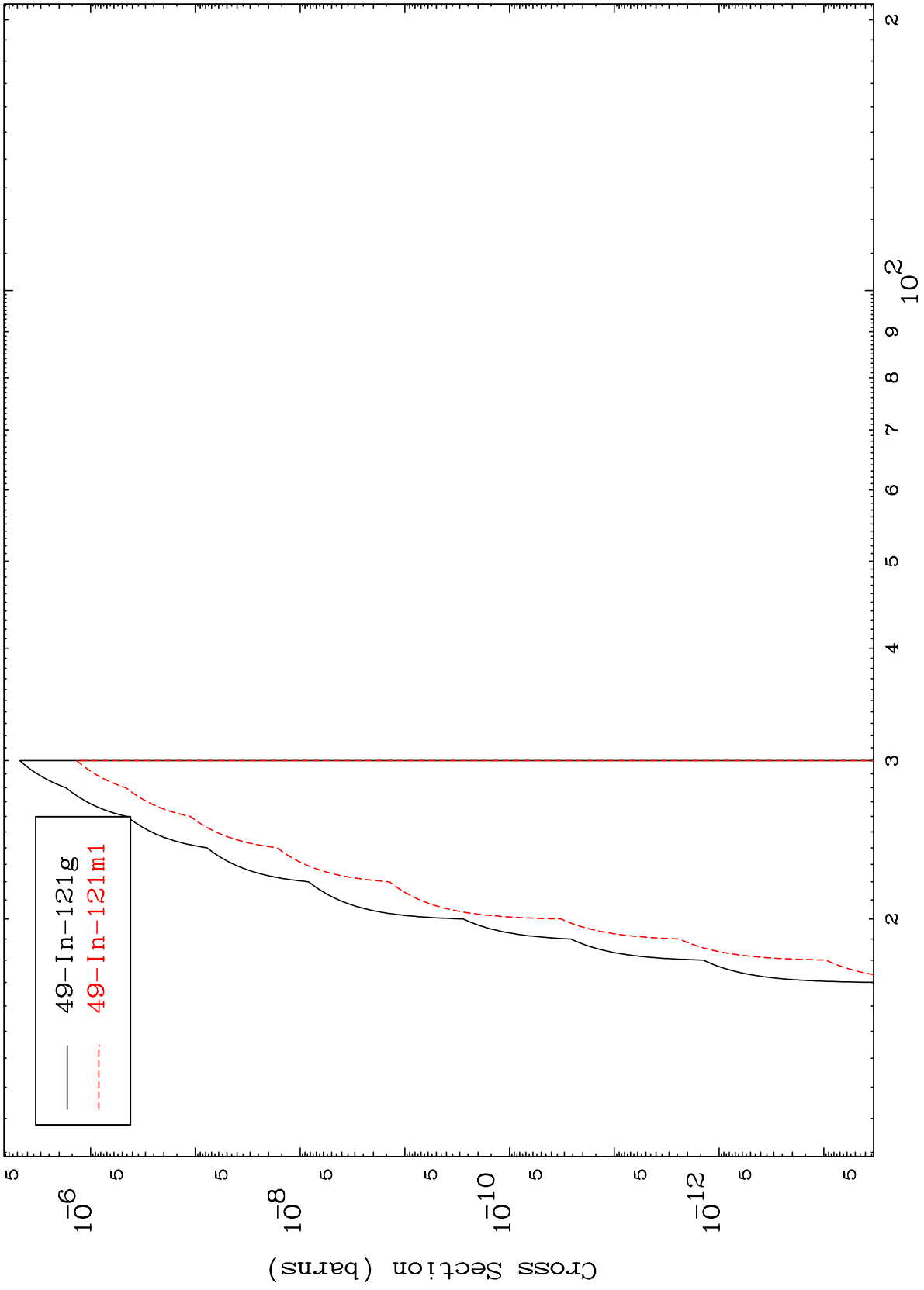
50-Sn-121

MAT 5052

(t,2n) p

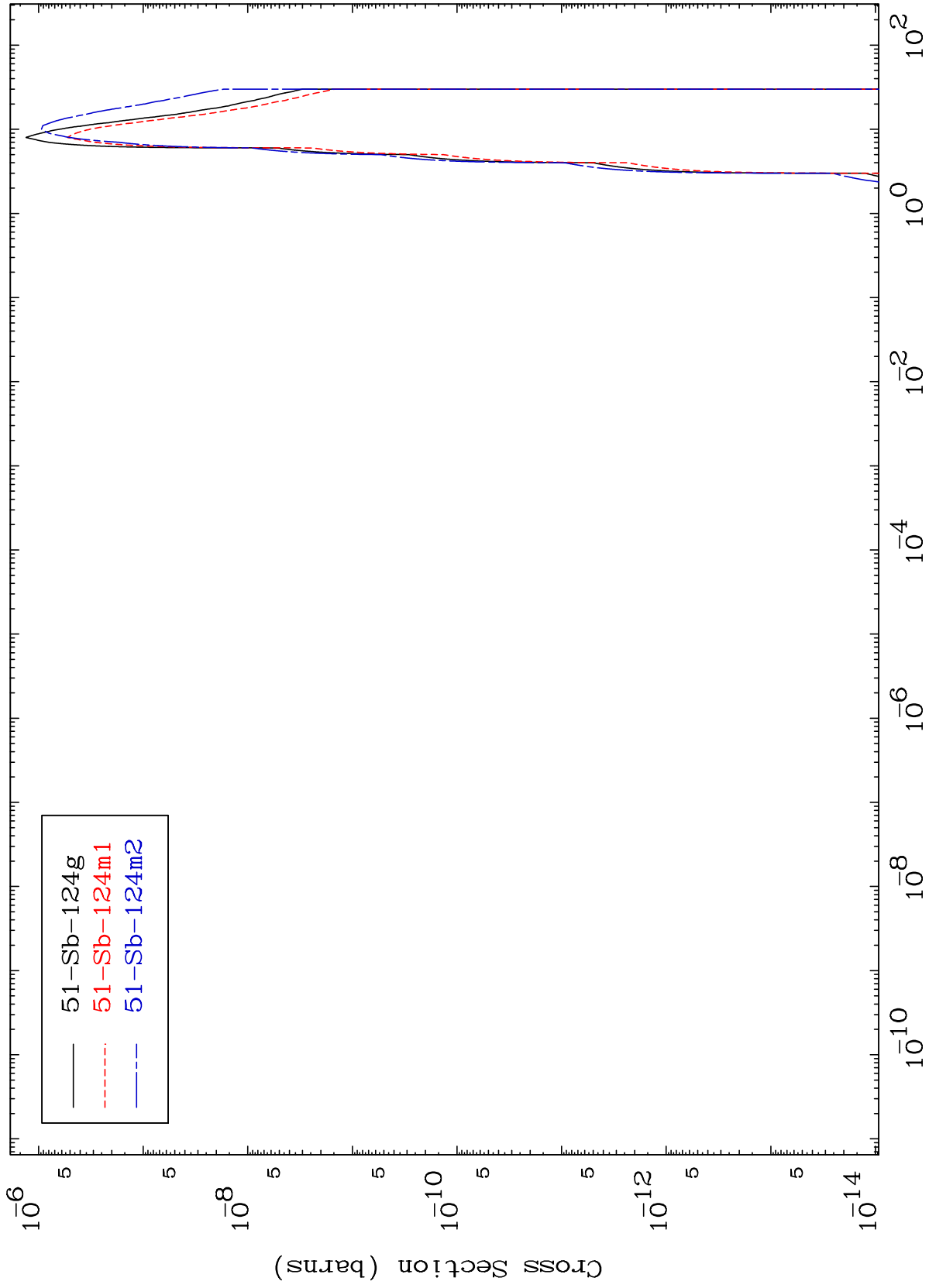
50-Sn-121

Radionuclide Production Cross Section



MAT 5052

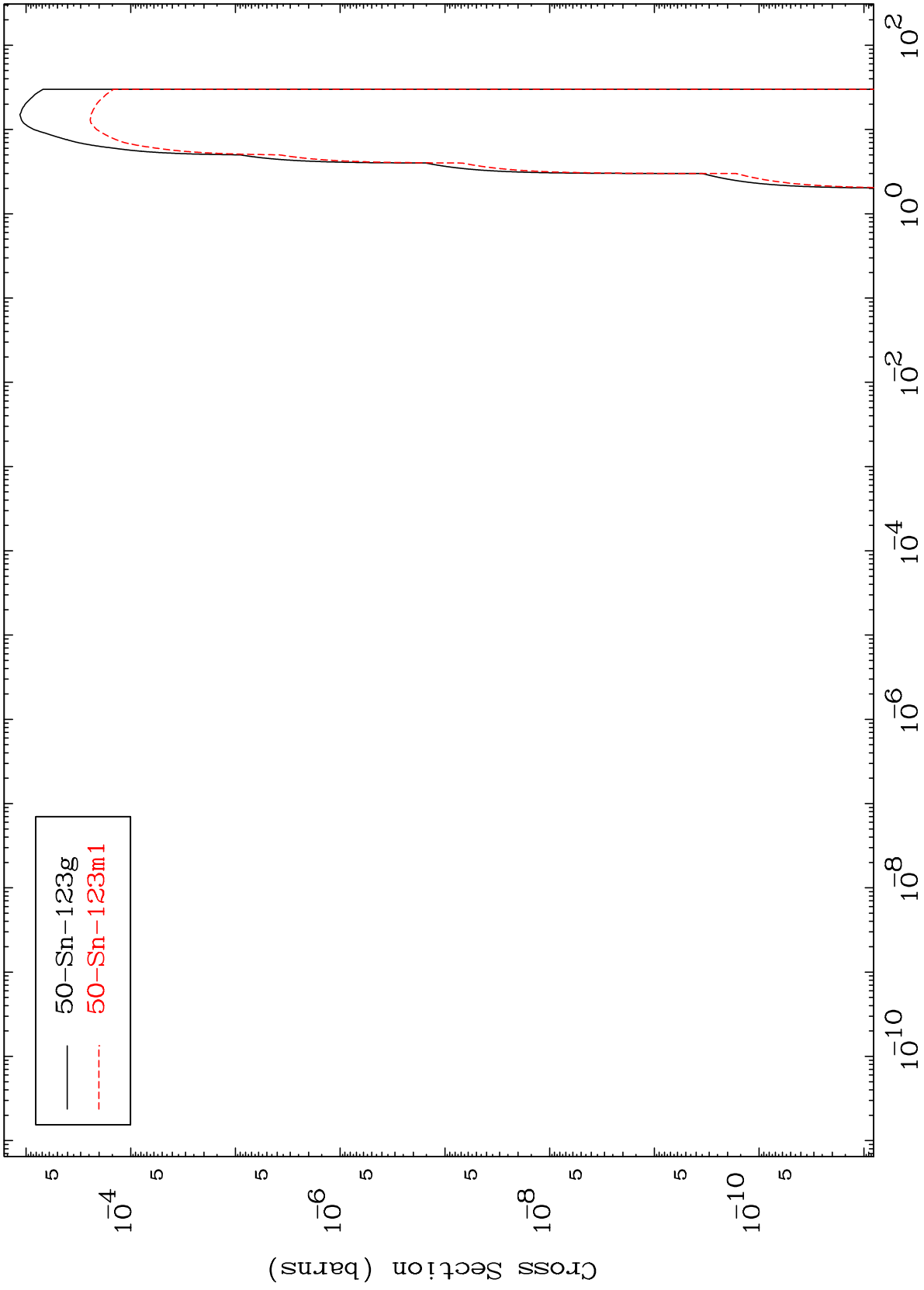
Radionuclide Production Cross Section
(t, γ)



MAT 5052

(t,p)
Radionuclide Production Cross Section

50-Sn-121



23

Incident Energy (MeV)

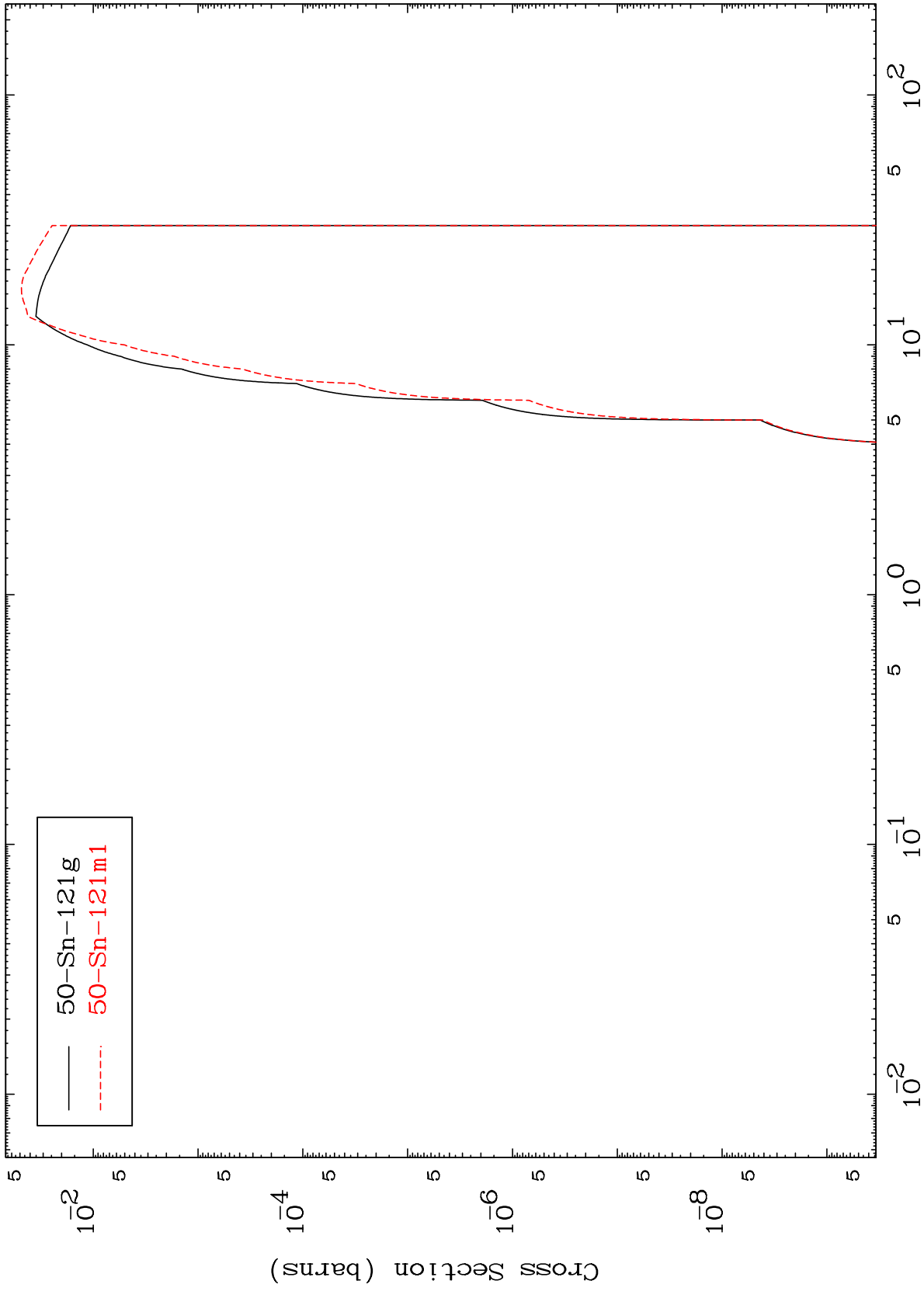
50-Sn-121

MAT 5052

(t, t)

50-Sn-121

Radionuclide Production Cross Section



24

Incident Energy (MeV)

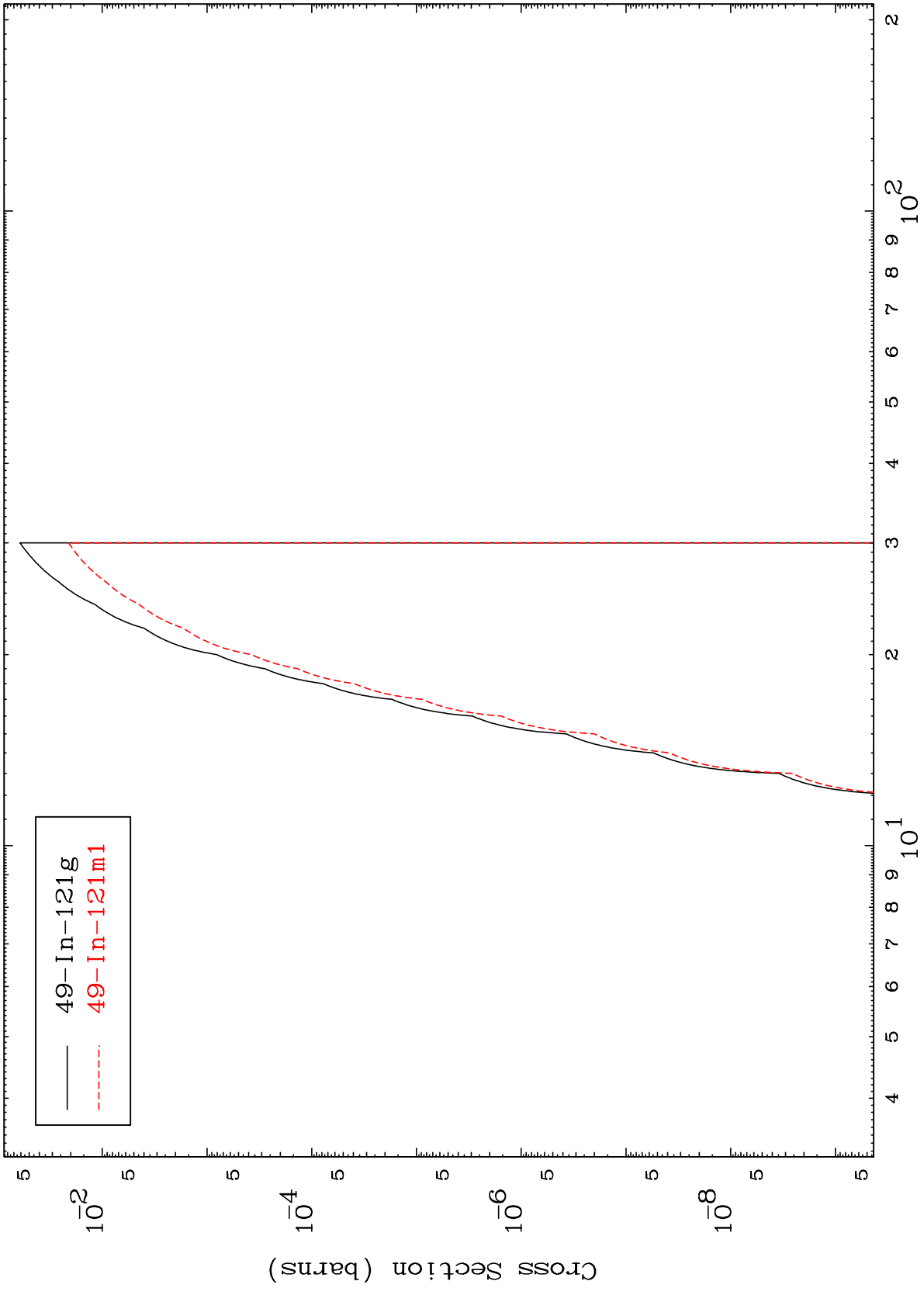
50-Sn-121

MAT 5052

(t,He-3)

50-Sn-121

Radionuclide Production Cross Section



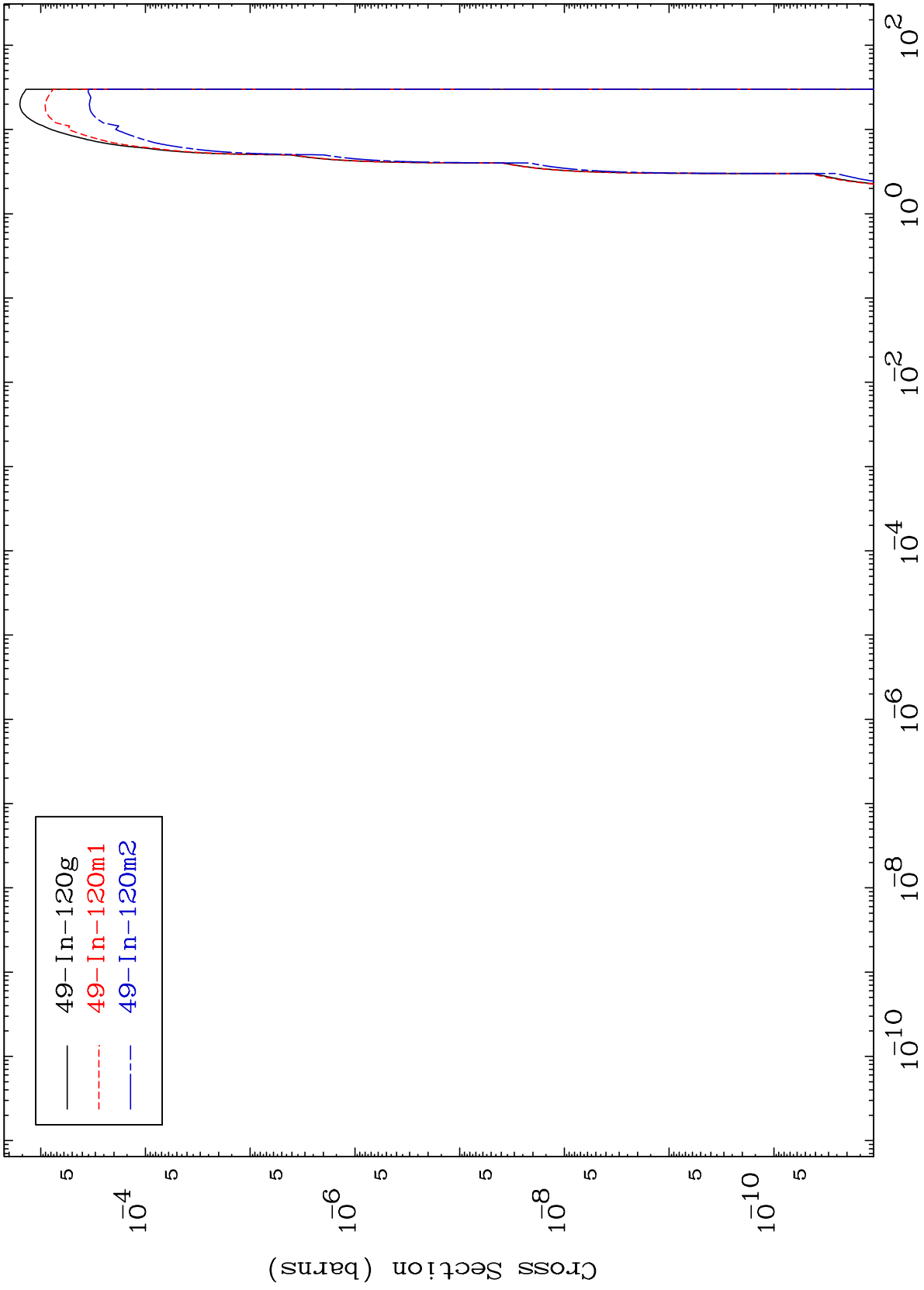
49-In-121g
49-In-121m1

25

MAT 5052

(t, α)
Radionuclide Production Cross Section

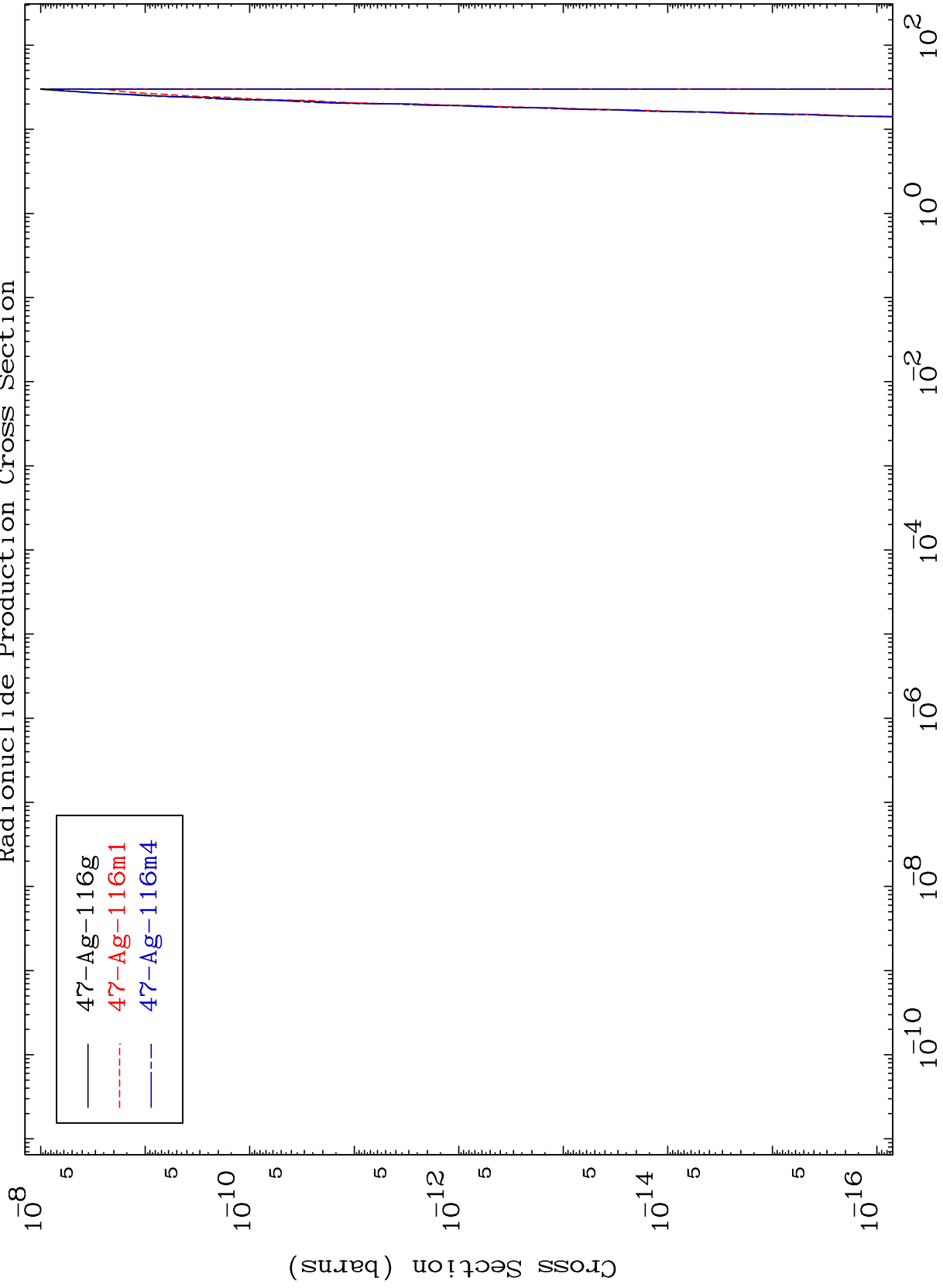
50-Sn-121



MAT 5052

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

50-Sn-121



27

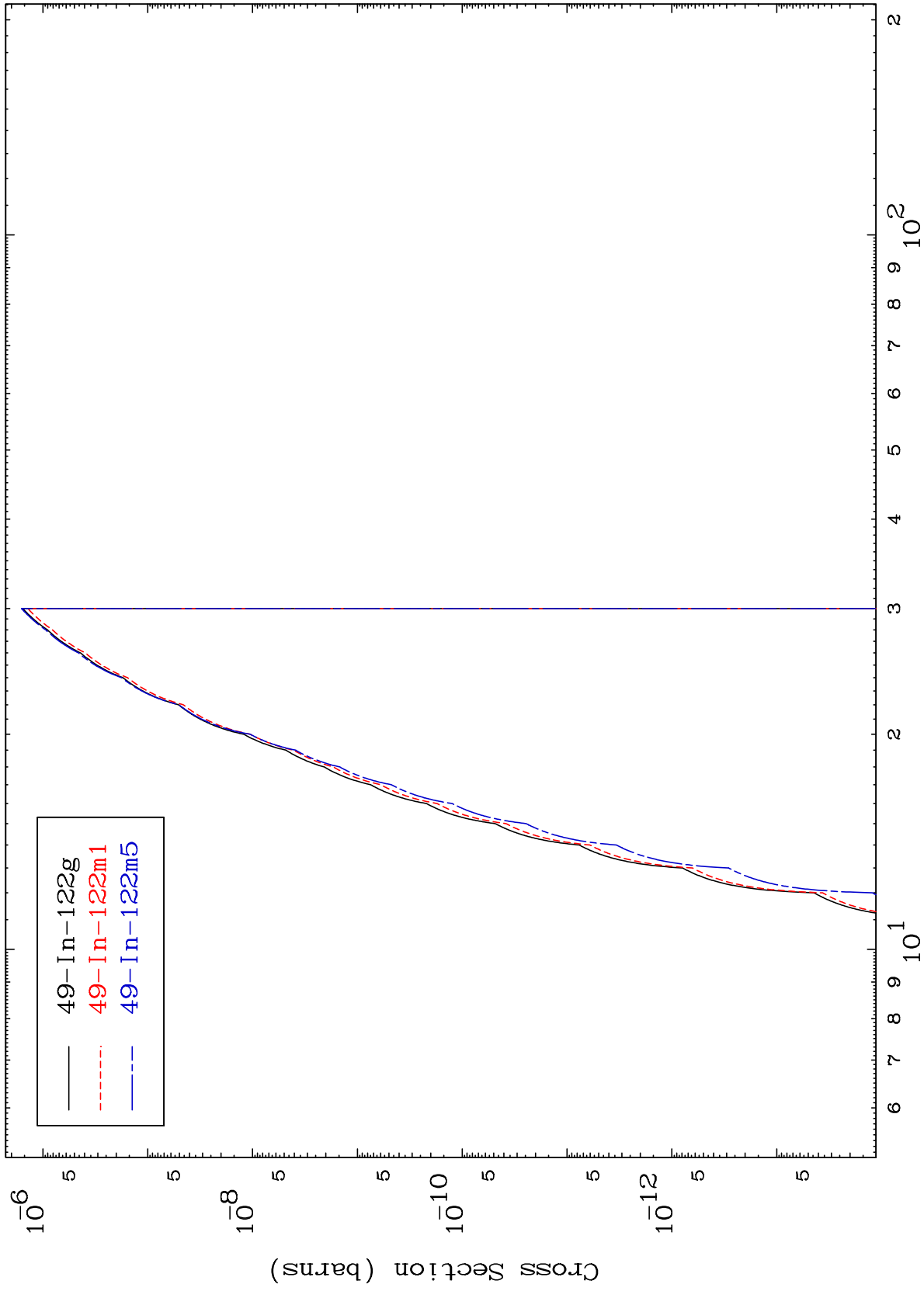
Incident Energy (MeV)

50-Sn-121

MAT 5052

50-Sn-121

(t,2p)
Radionuclide Production Cross Section



28

50-Sn-121

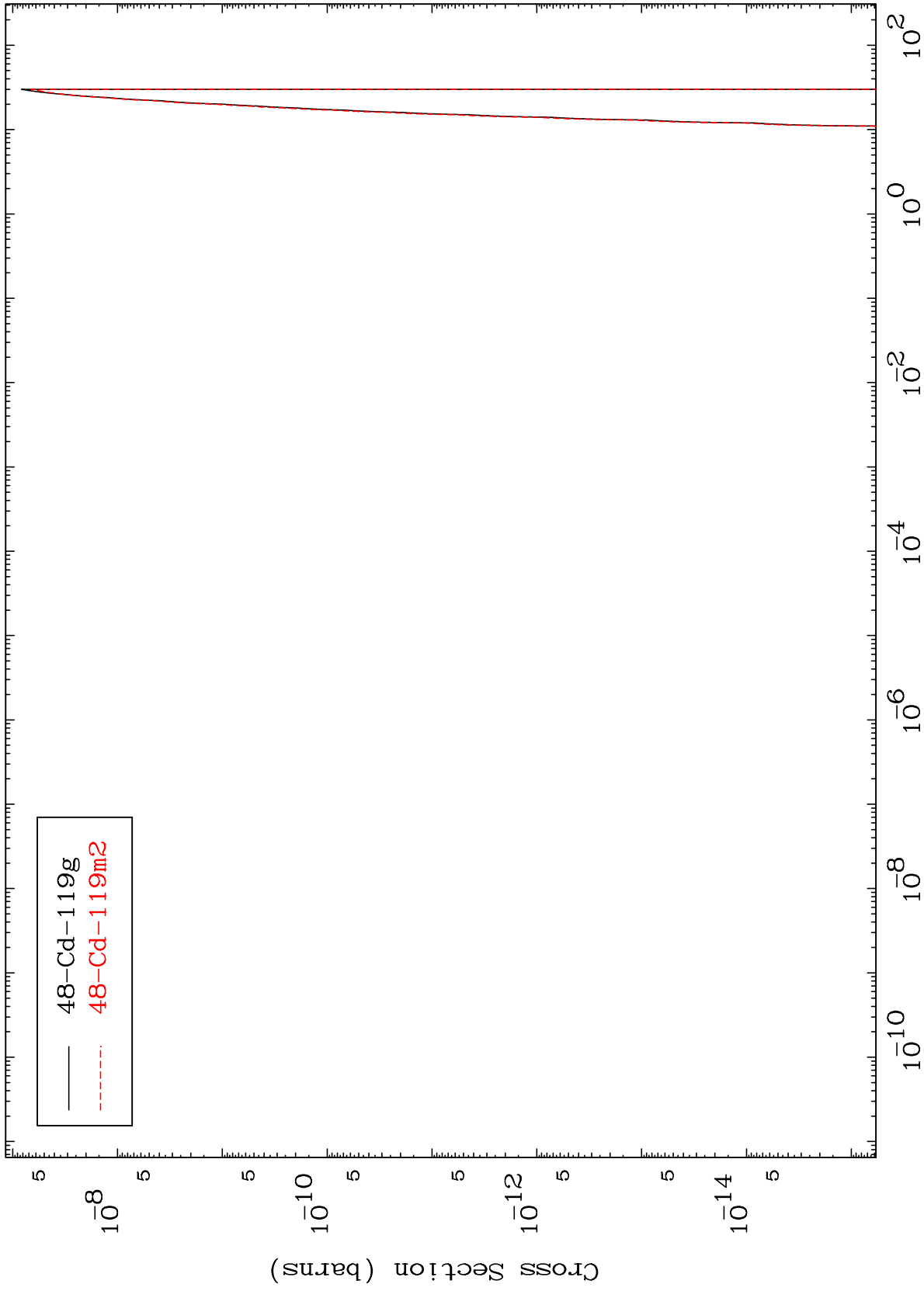
Incident Energy (MeV)

MAT 5052

(t,p) α

50-Sn-121

Radionuclide Production Cross Section



29

Incident Energy (MeV)

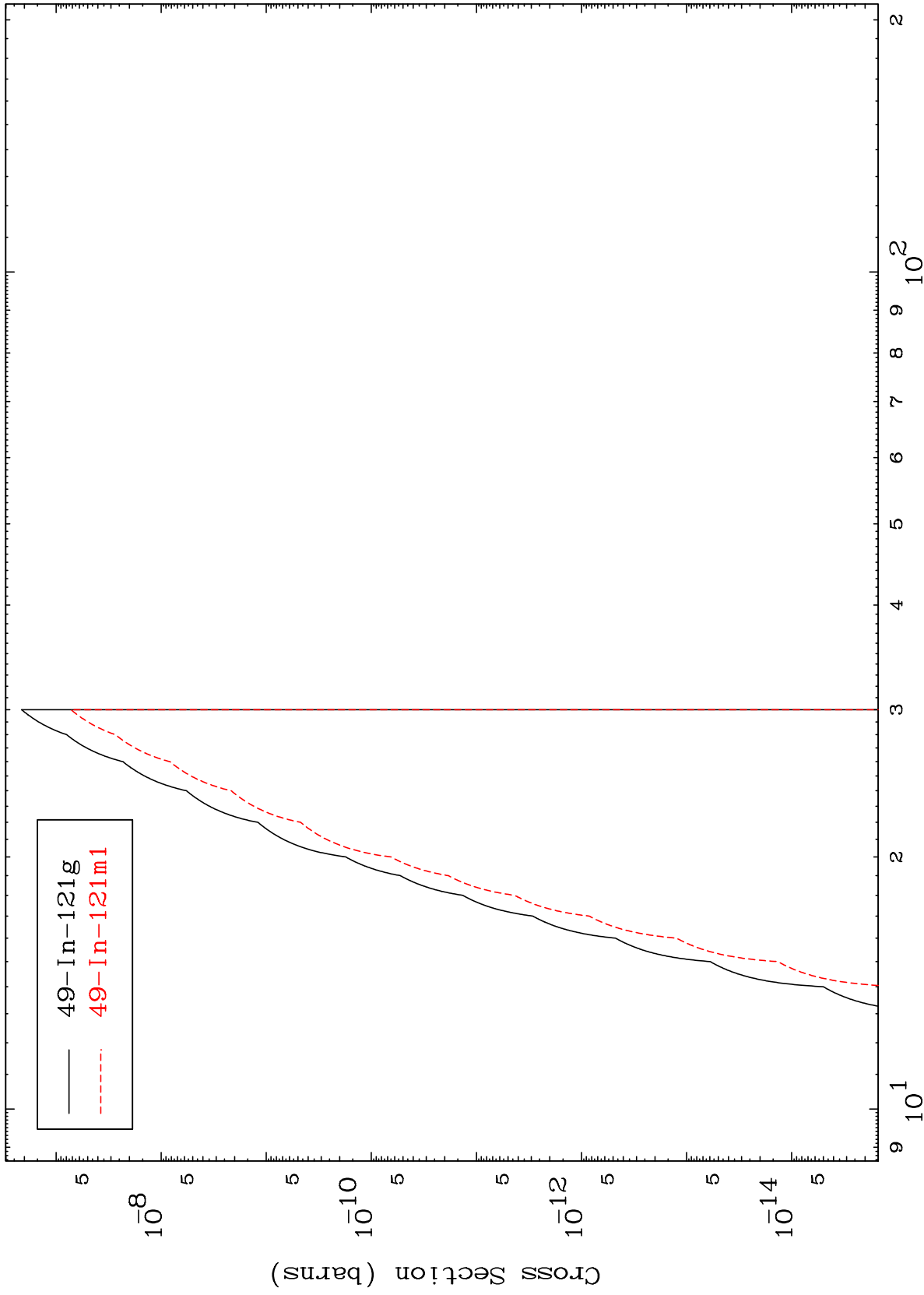
50-Sn-121

MAT 5052

(t,p) d

50-Sn-121

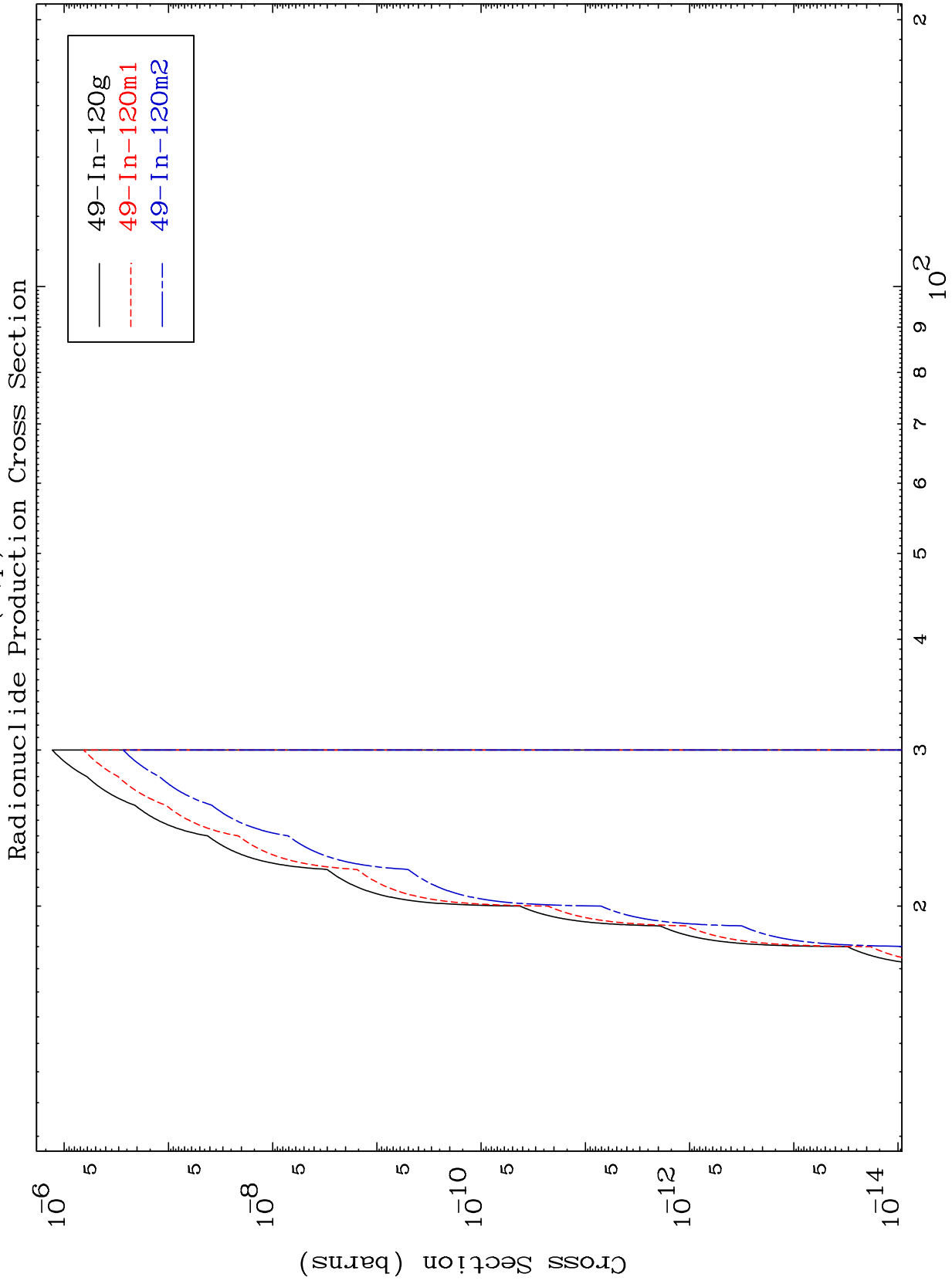
Radionuclide Production Cross Section



MAT 5052

(t,p) t

50-Sn-121



31

50-Sn-121