

Program EVALPLOT
(Version 2018-1)

by

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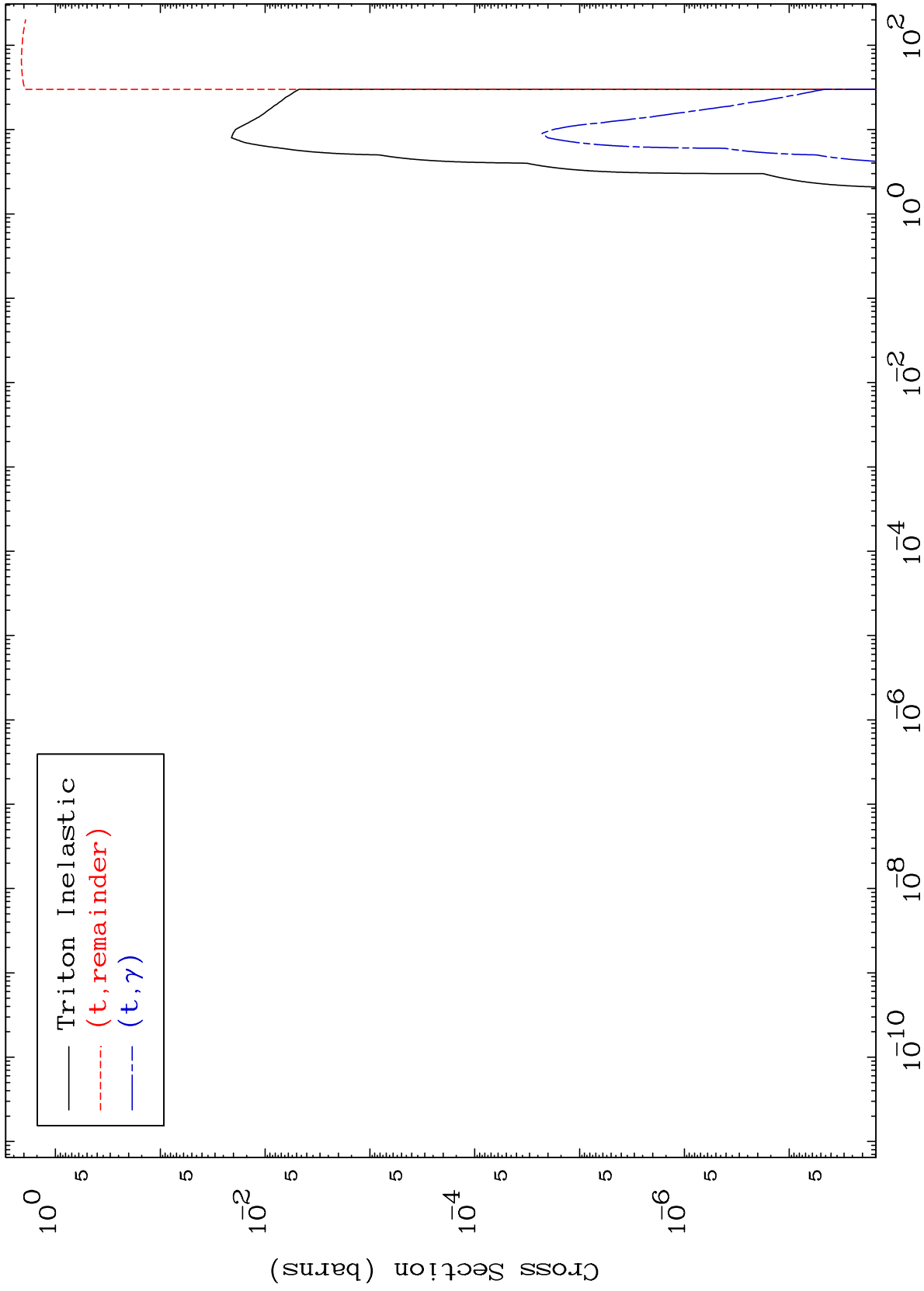
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5049

Triton Major
0 Kelvin Cross Sections

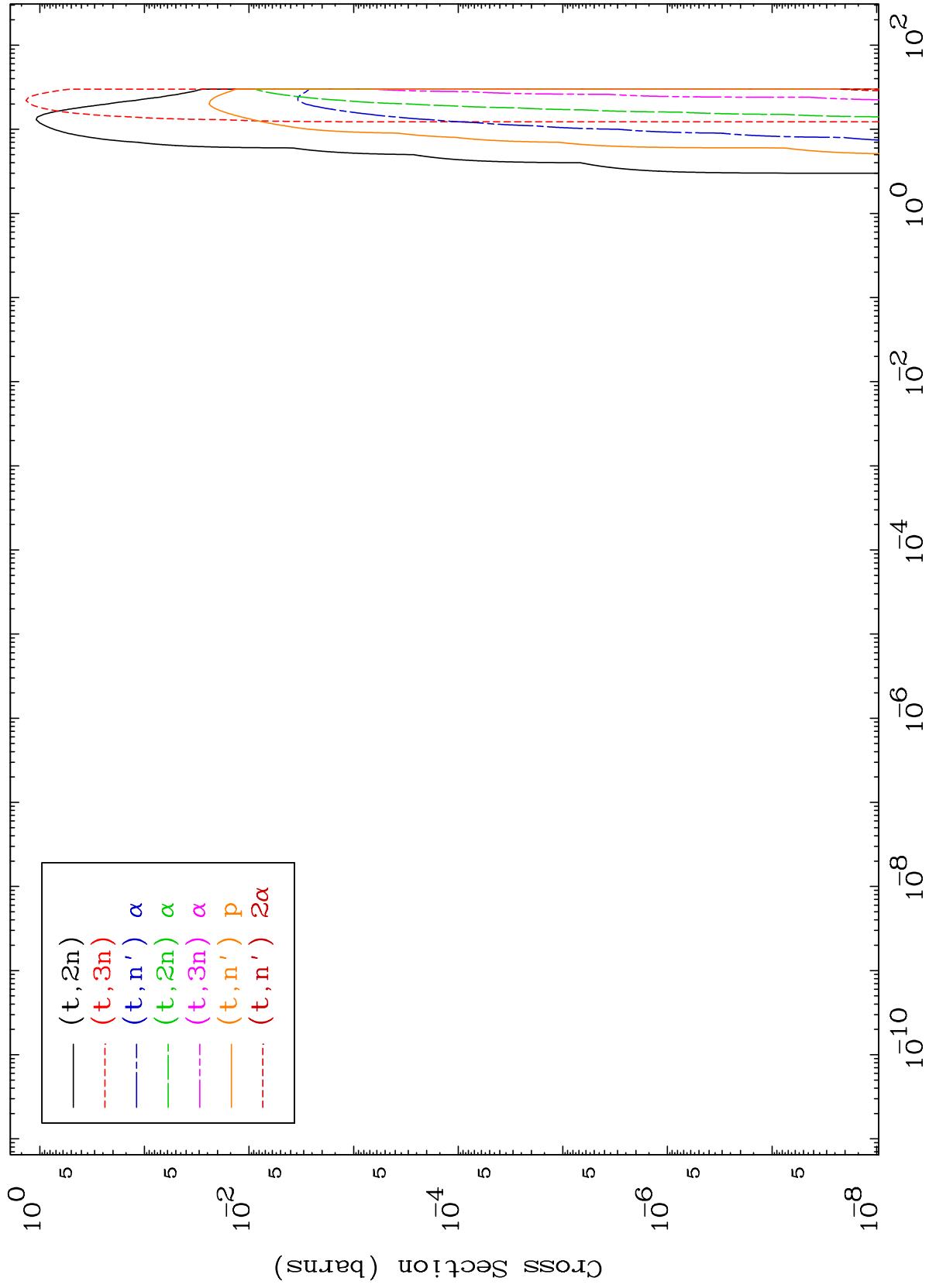
50-Sn-120



MAT 5049

Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-120



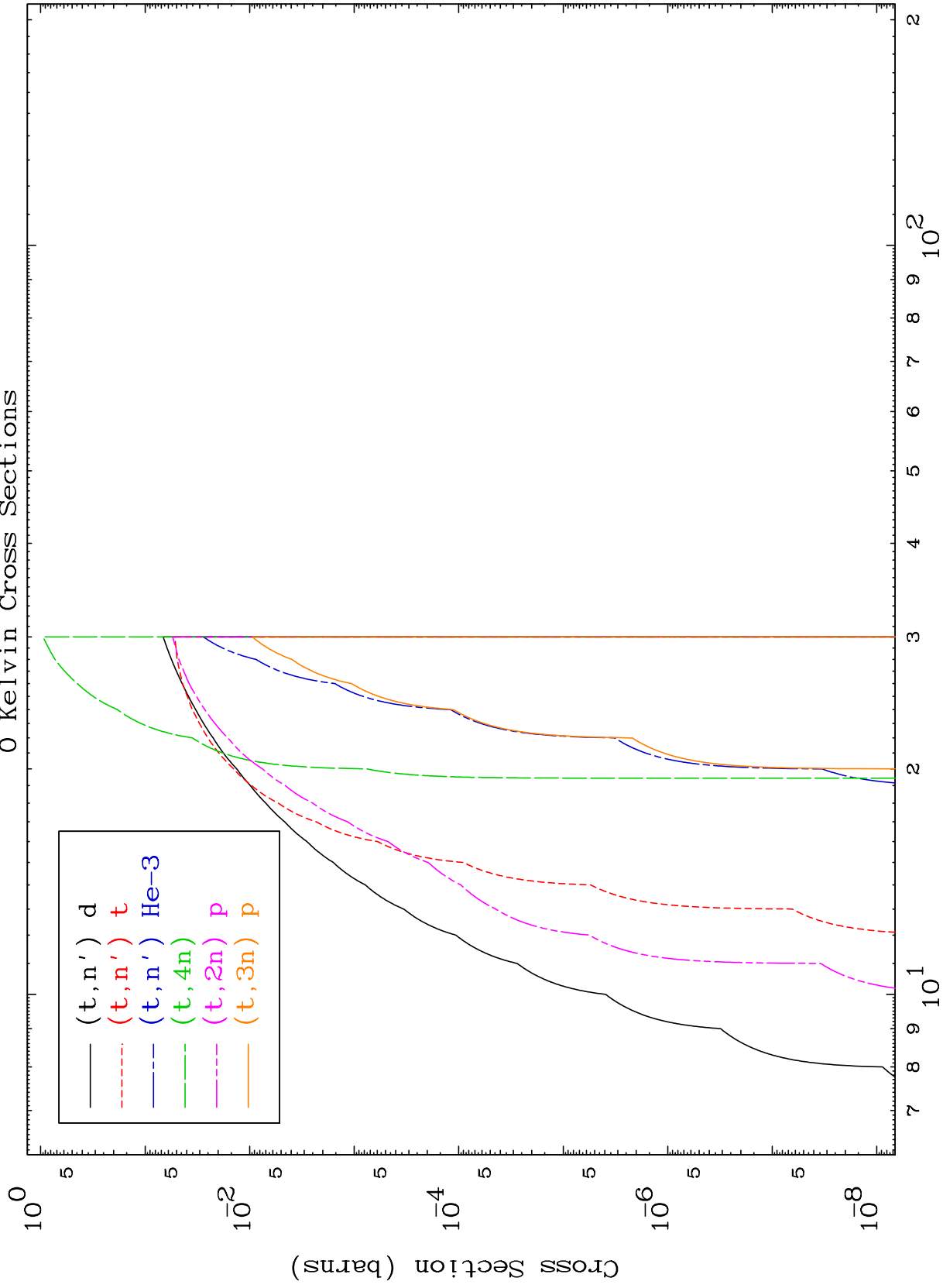
2

50-Sn-120

MAT 5049

Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-120



3

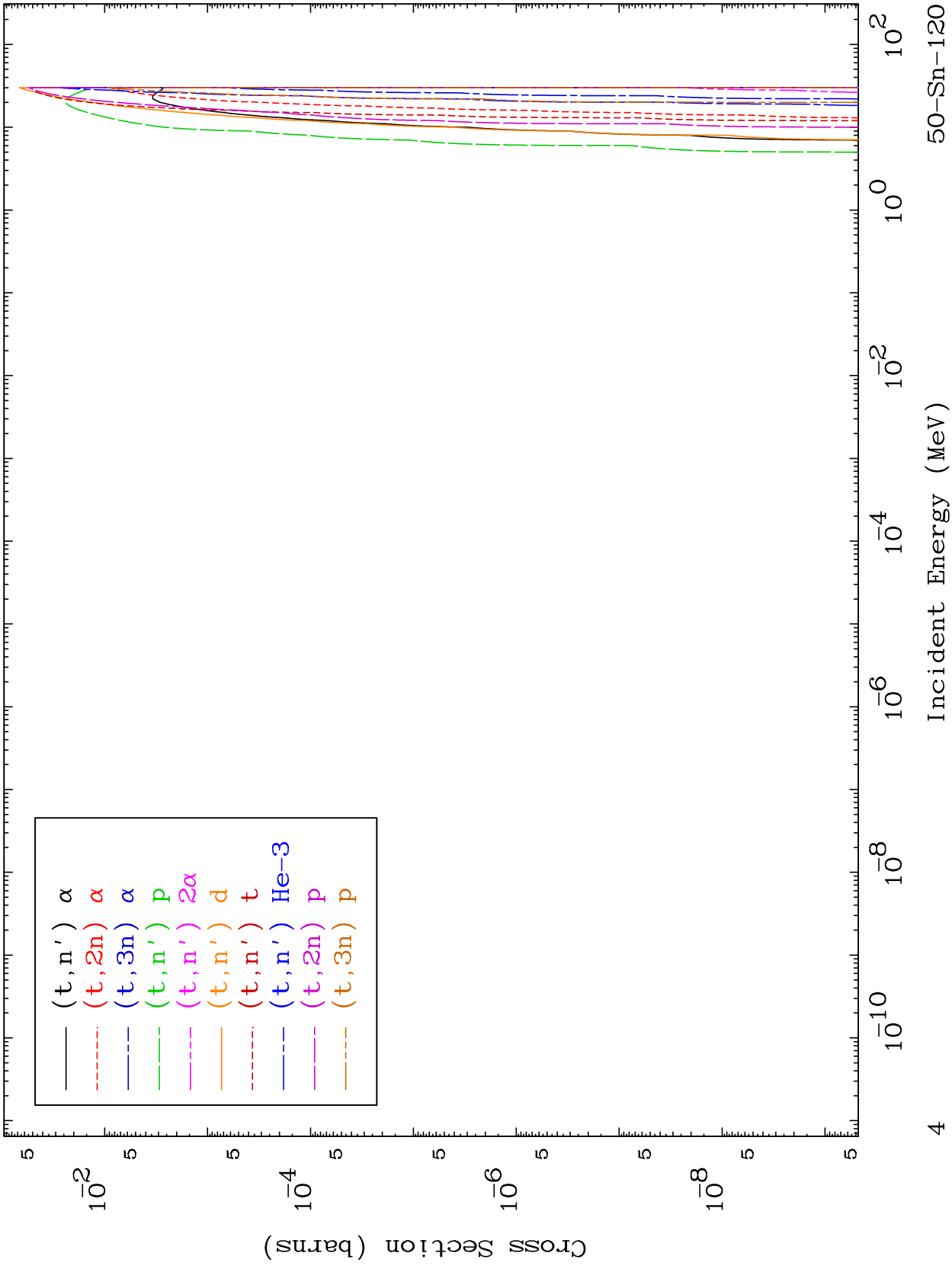
Incident Energy (MeV)

50-Sn-120

MAT 5049

Triton Charged Particle
0 Kelvin Cross Sections

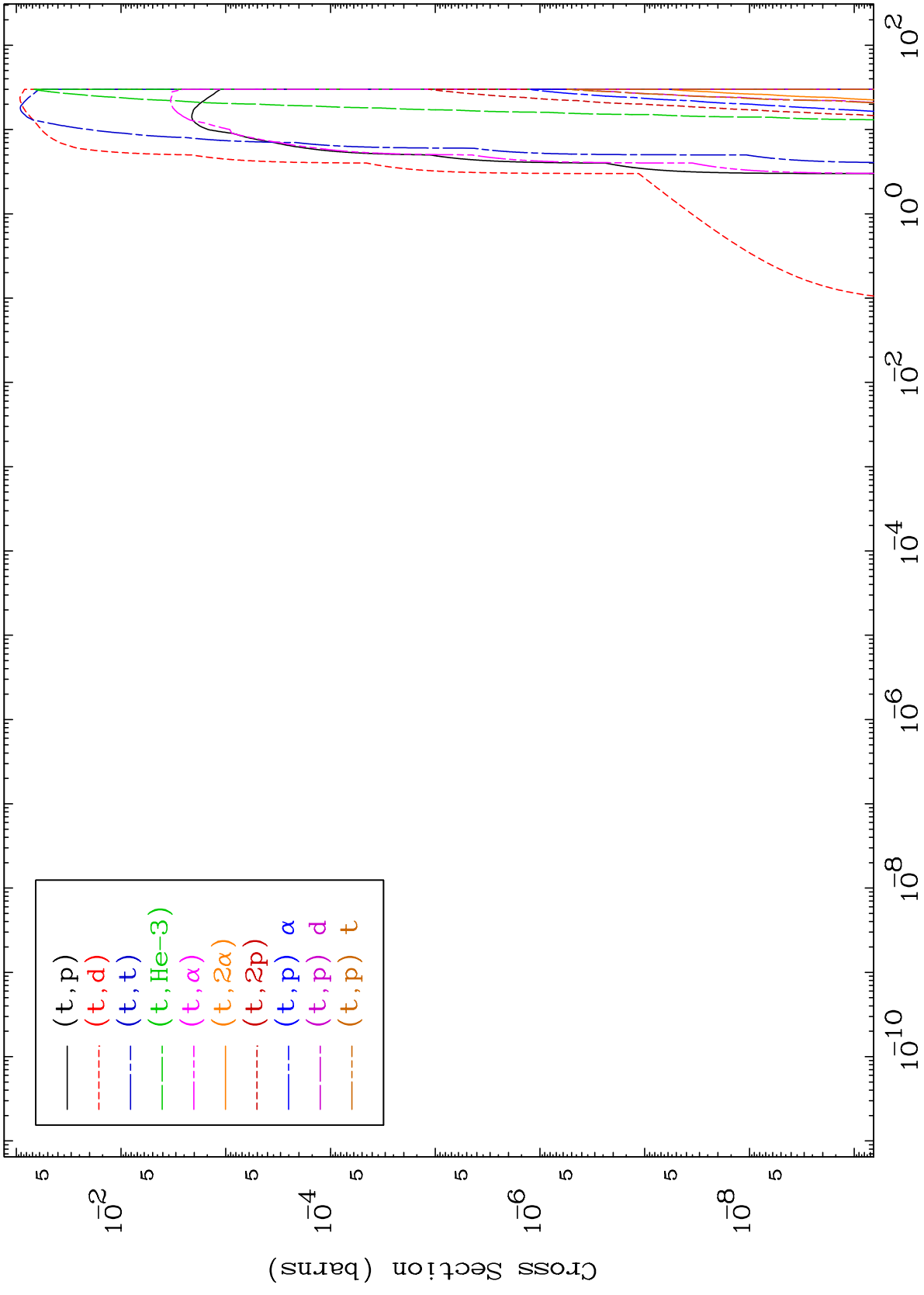
50-Sn-120



MAT 5049

Triton Charged Particle
0 Kelvin Cross Sections

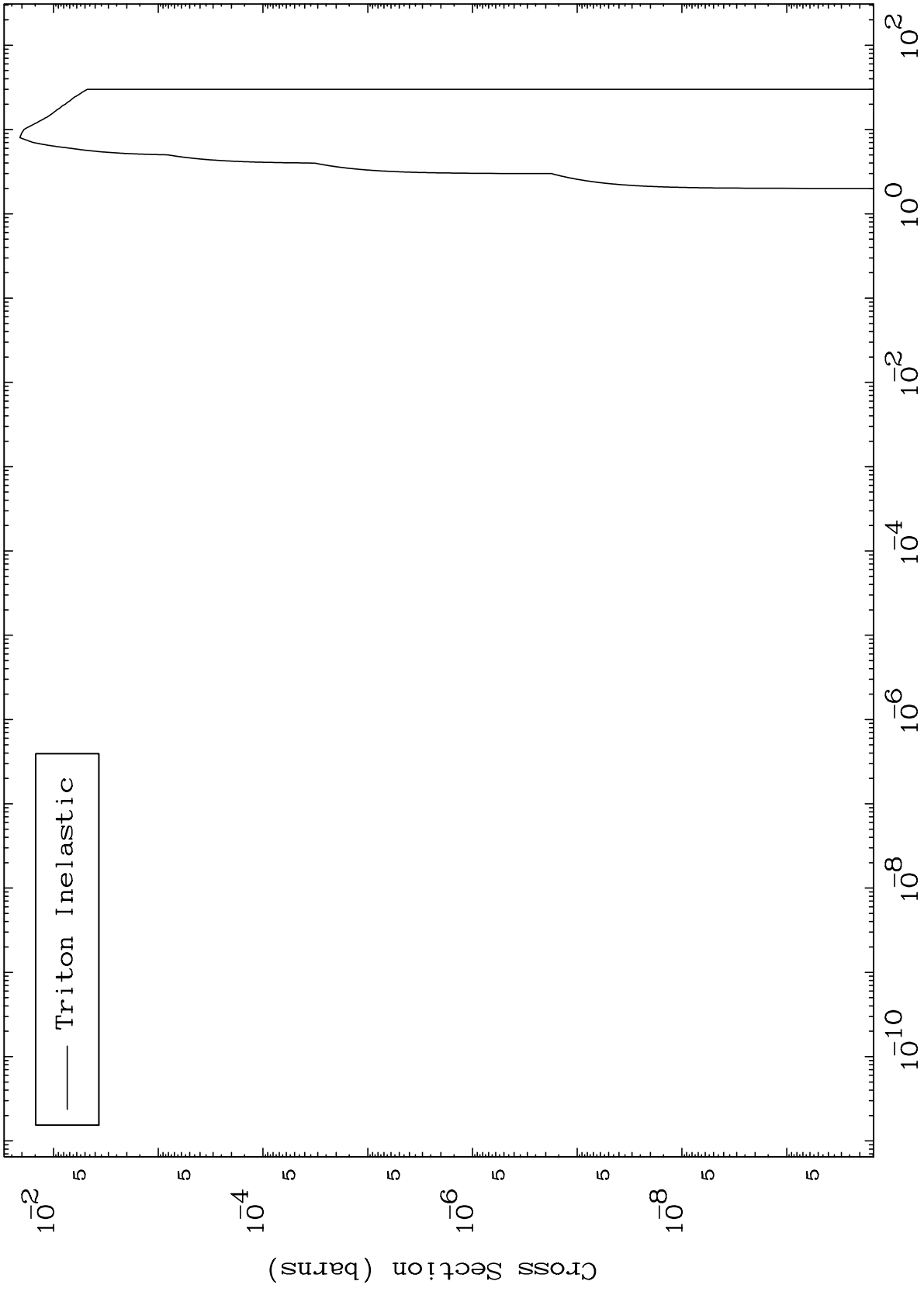
50-Sn-120



MAT 5049

(t,n') Level
0 Kelvin Cross Sections

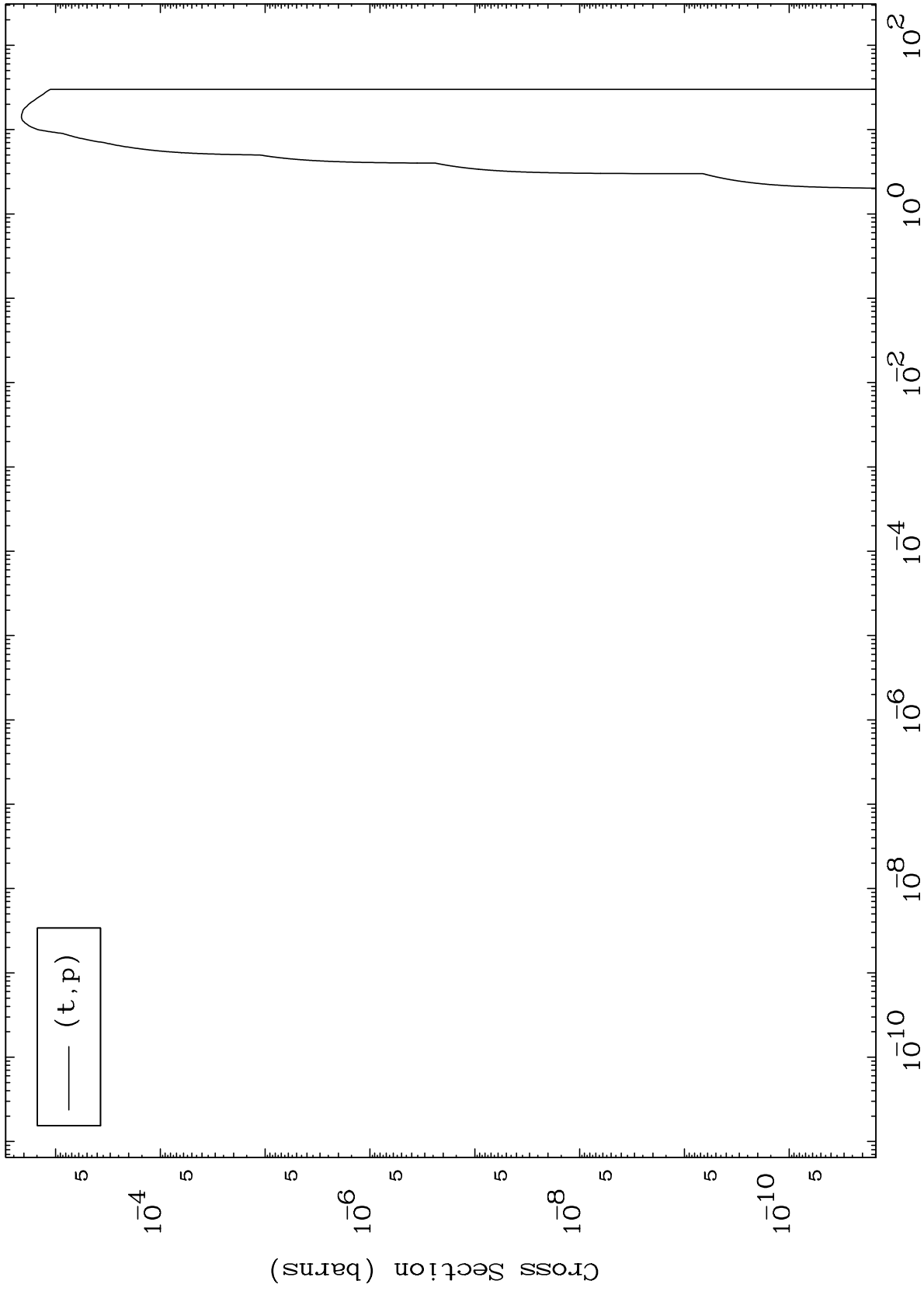
50-Sn-120



MAT 5049

(t,p) Levels
0 Kelvin Cross Sections

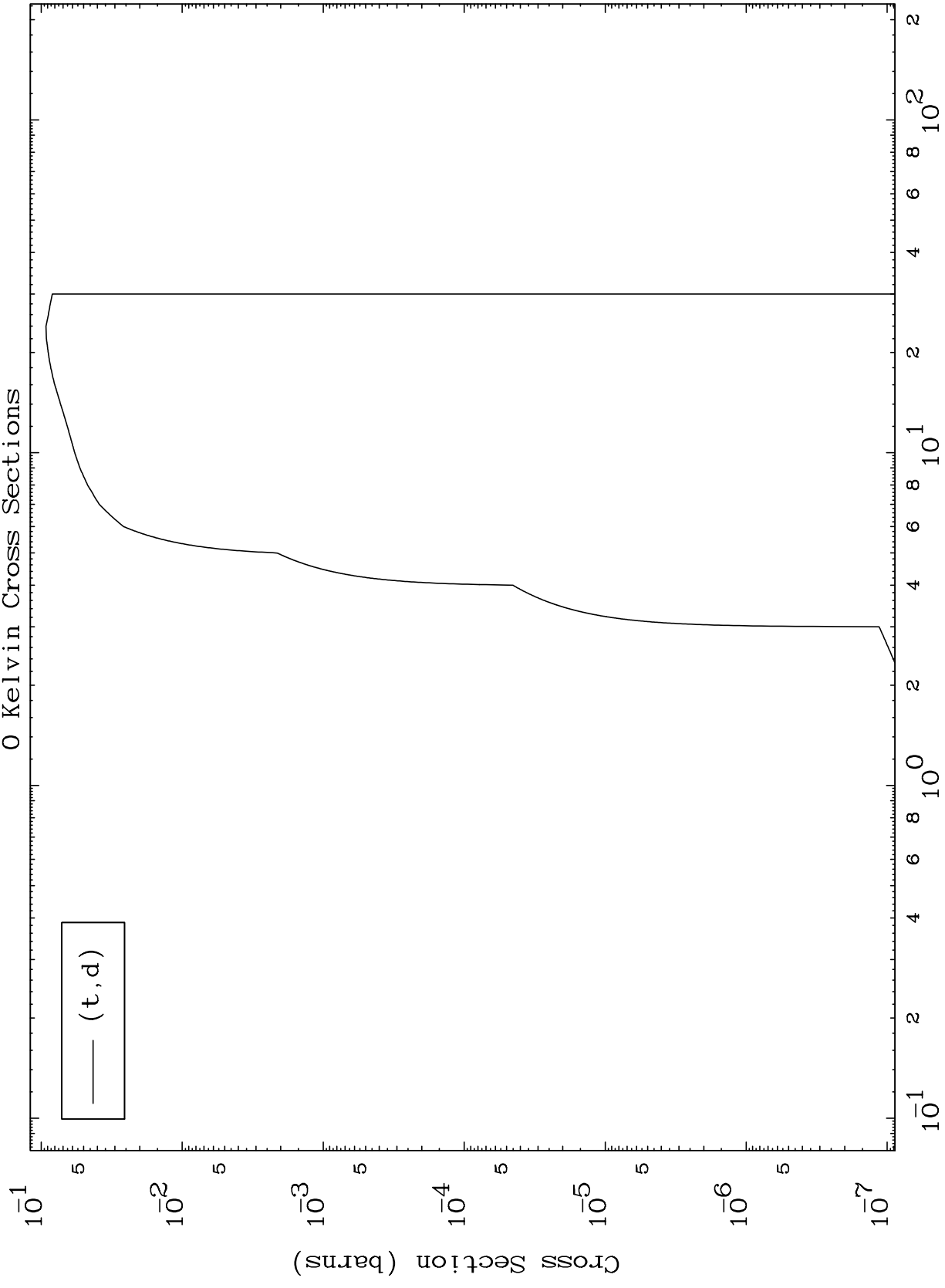
50-Sn-120



MAT 5049

(t,d) Levels
0 Kelvin Cross Sections

50-Sn-120



8

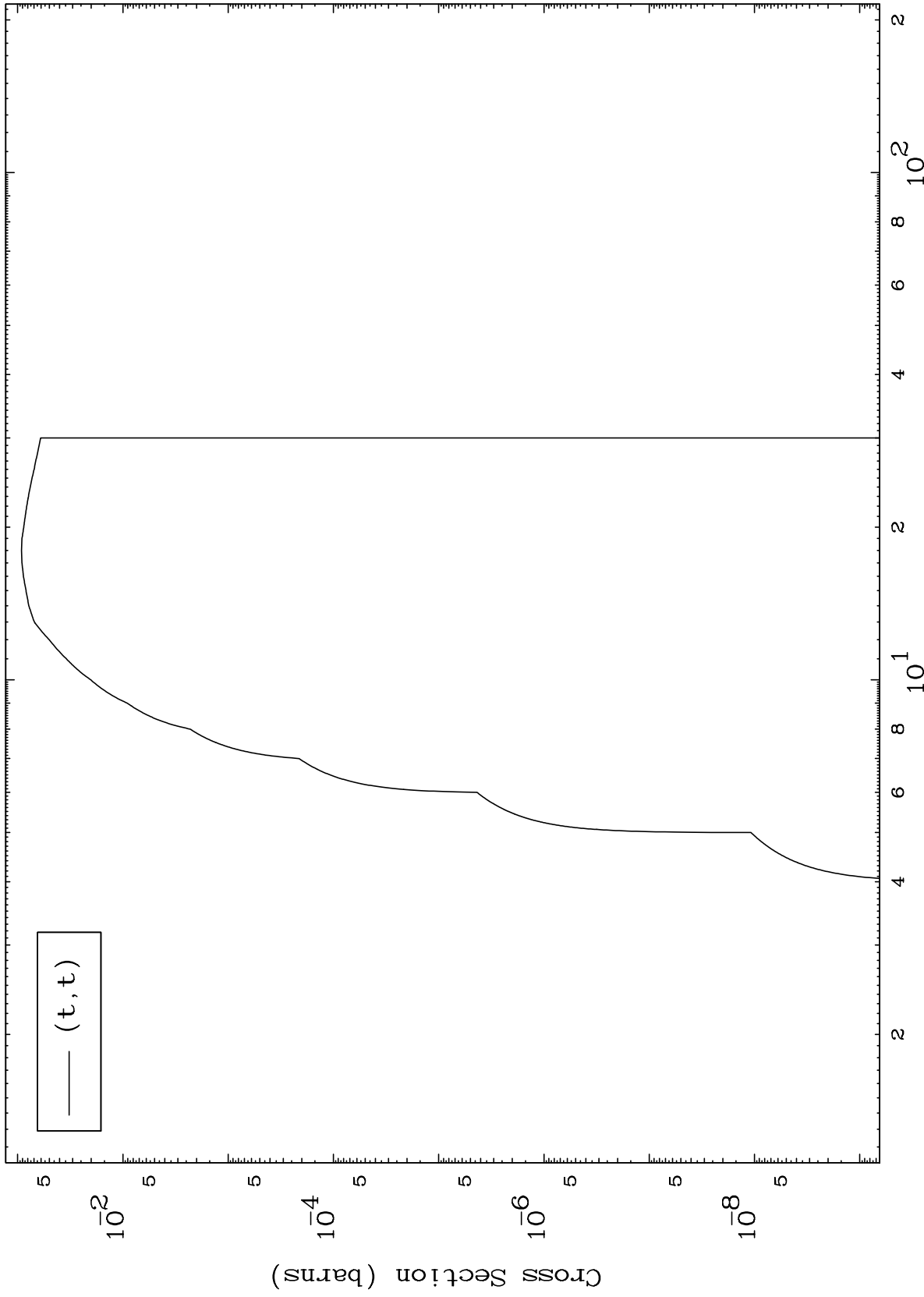
Incident Energy (MeV)

50-Sn-120

MAT 5049

(t,t) Levels
0 Kelvin Cross Sections

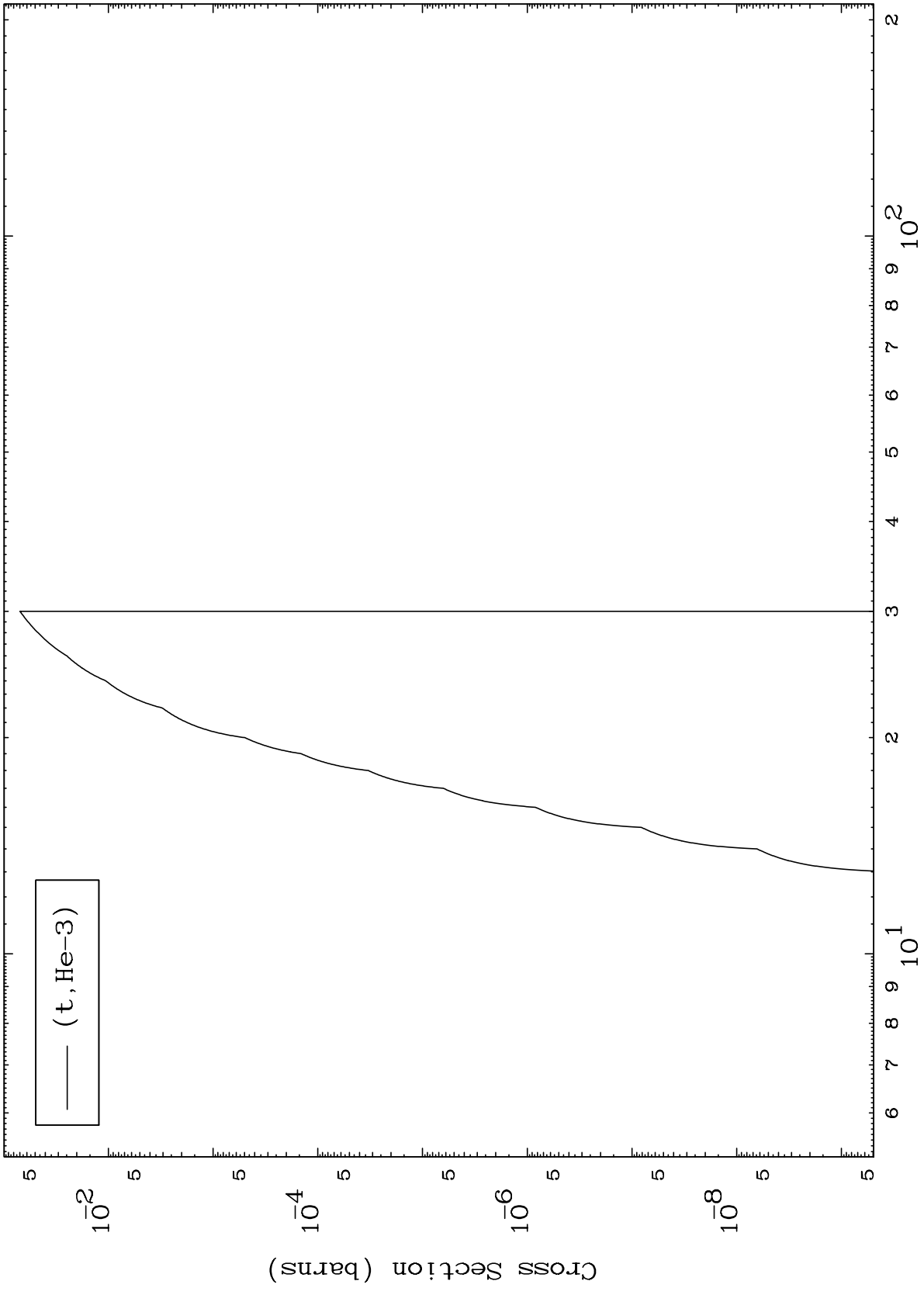
50-Sn-120



MAT 5049

(t,He3) Levels
0 Kelvin Cross Sections

50-Sn-120



10

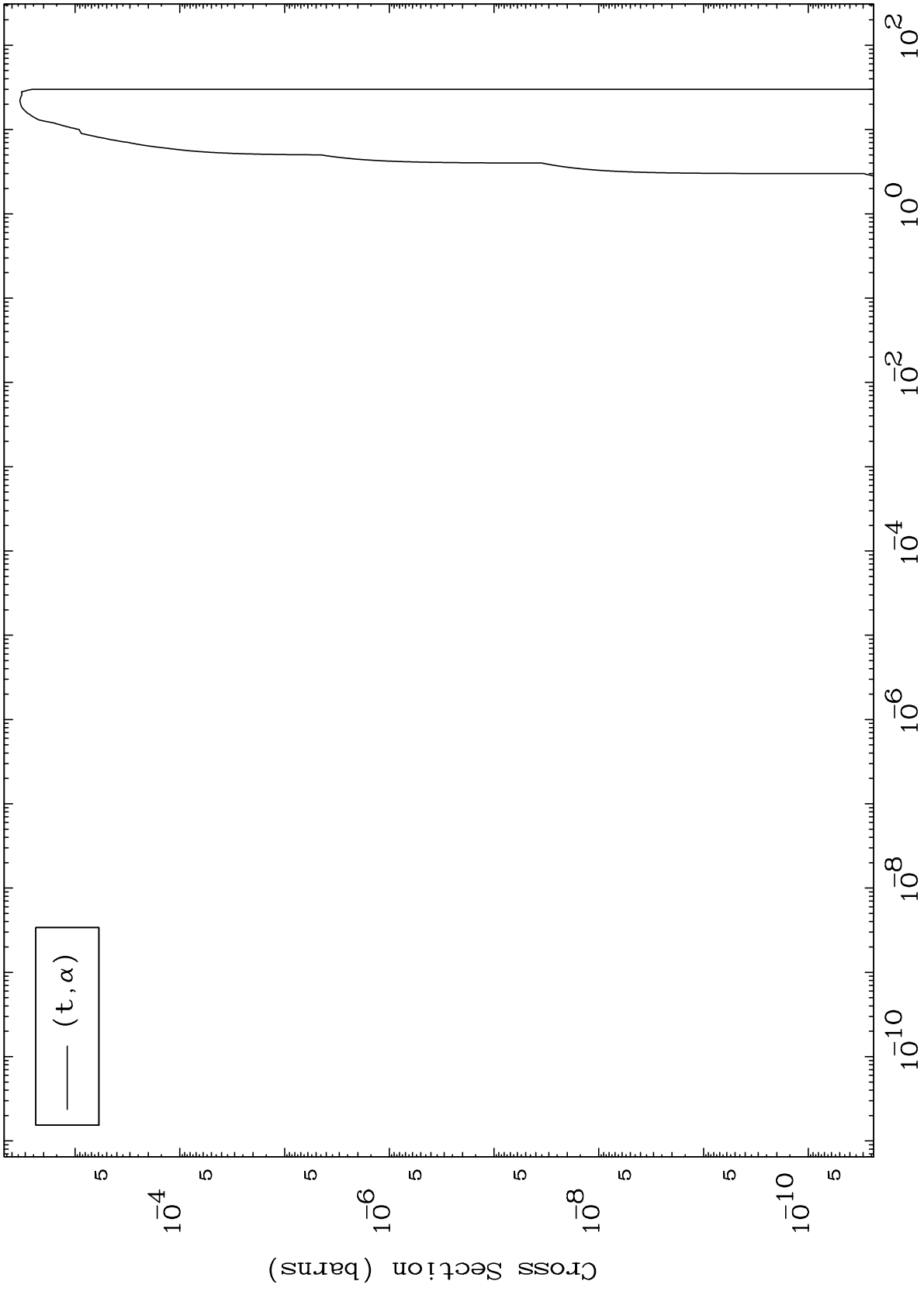
Incident Energy (MeV)

50-Sn-120

MAT 5049

(t,α) Levels
0 Kelvin Cross Sections

50-Sn-120

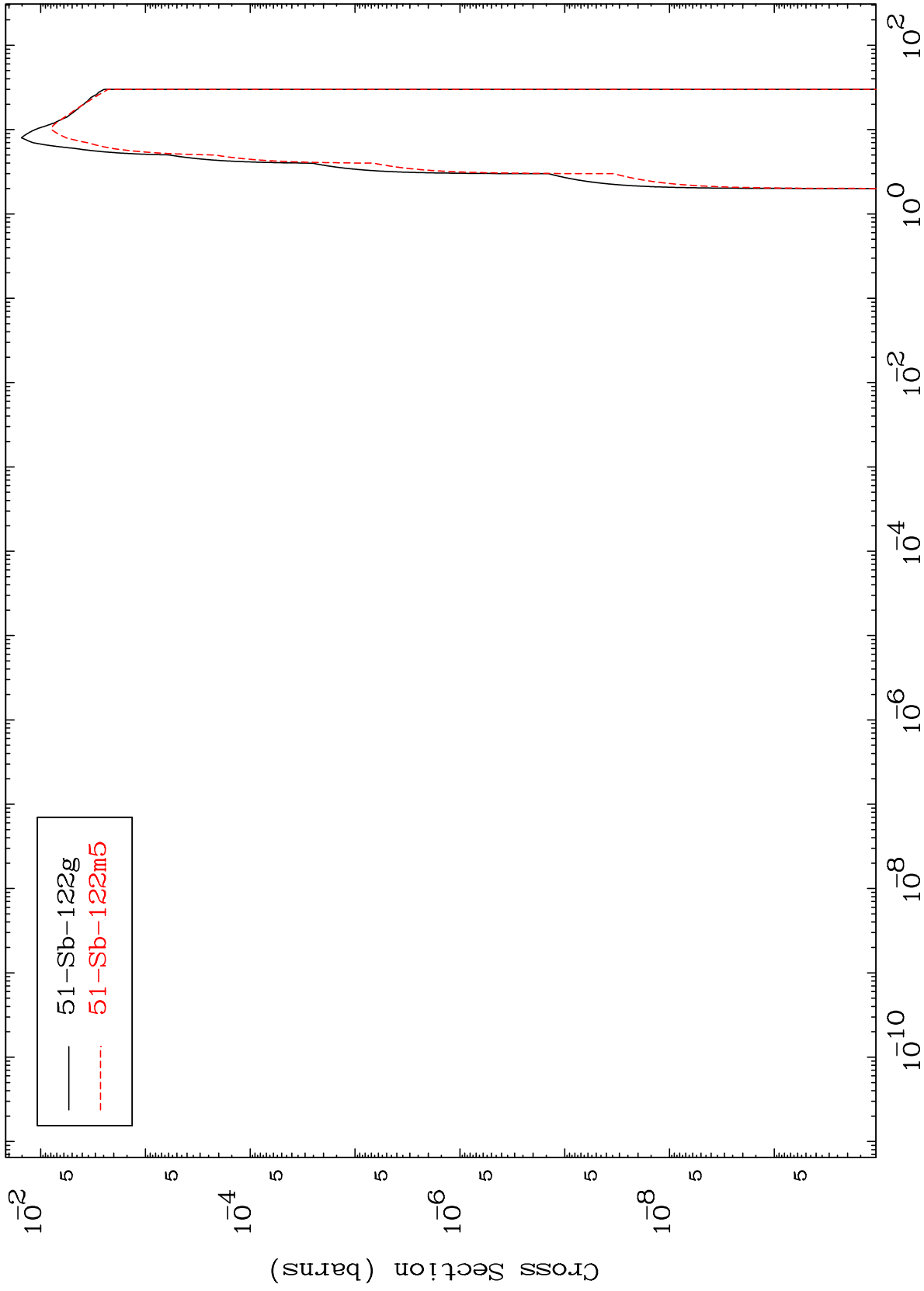


50-Sn-120

MAT 5049

Triton Inelastic
Radionuclide Production Cross Section

50-Sn-120

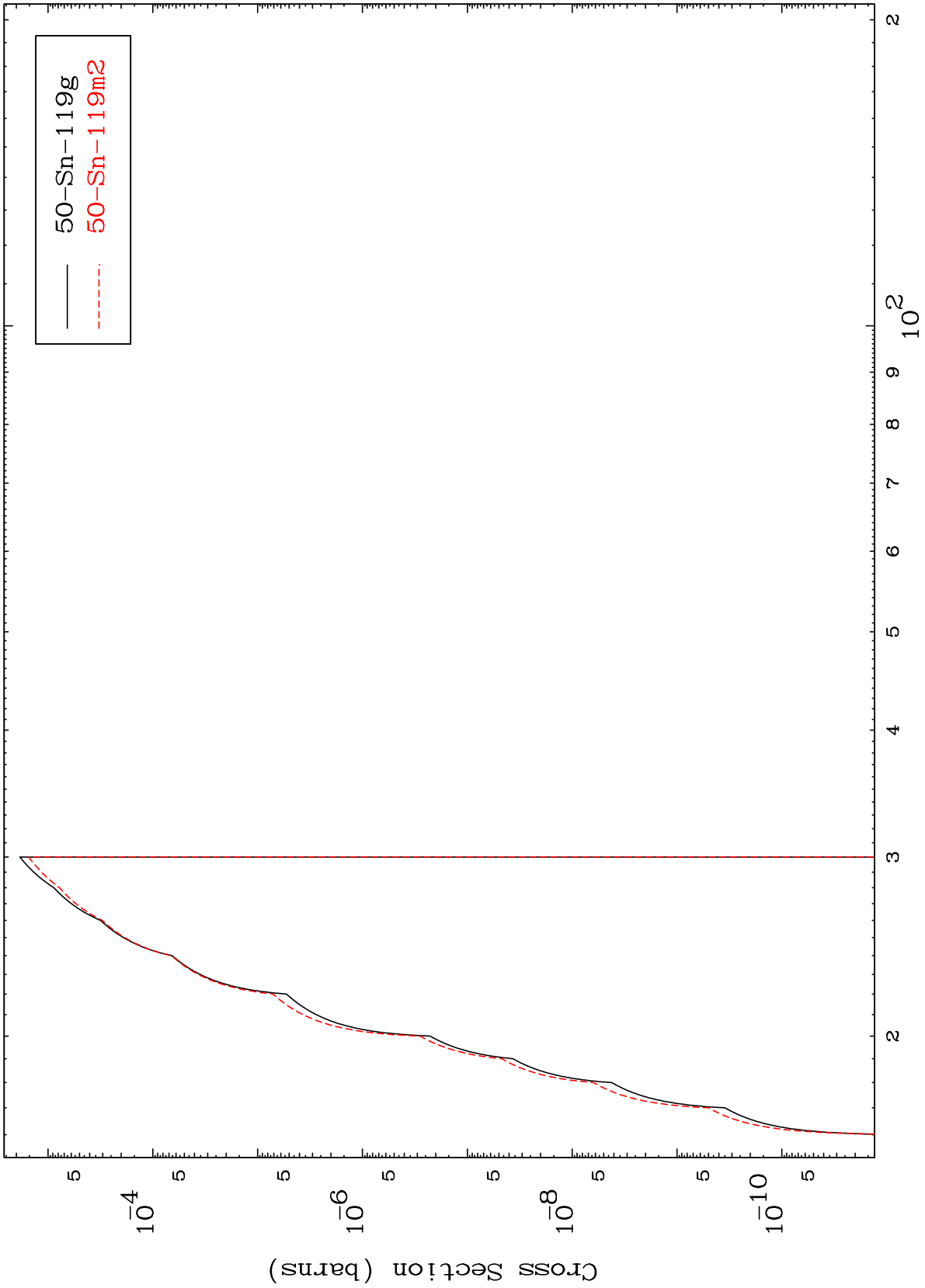


MAT 5049

(t,2n) d

50-Sn-120

Radionuclide Production Cross Section



13

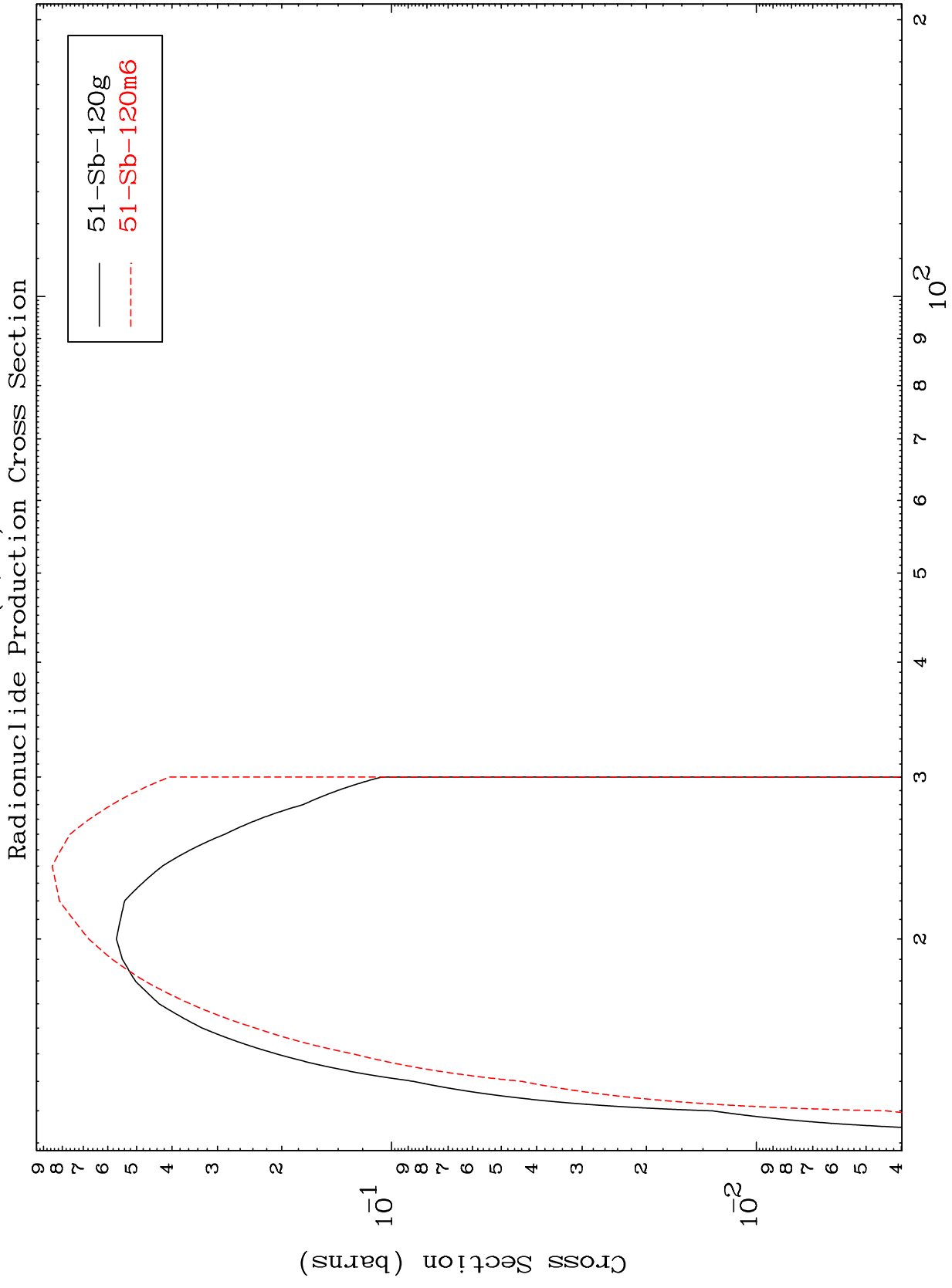
Incident Energy (MeV)

50-Sn-120

MAT 5049

(t,3n)

50-Sn-120



14

Incident Energy (MeV)

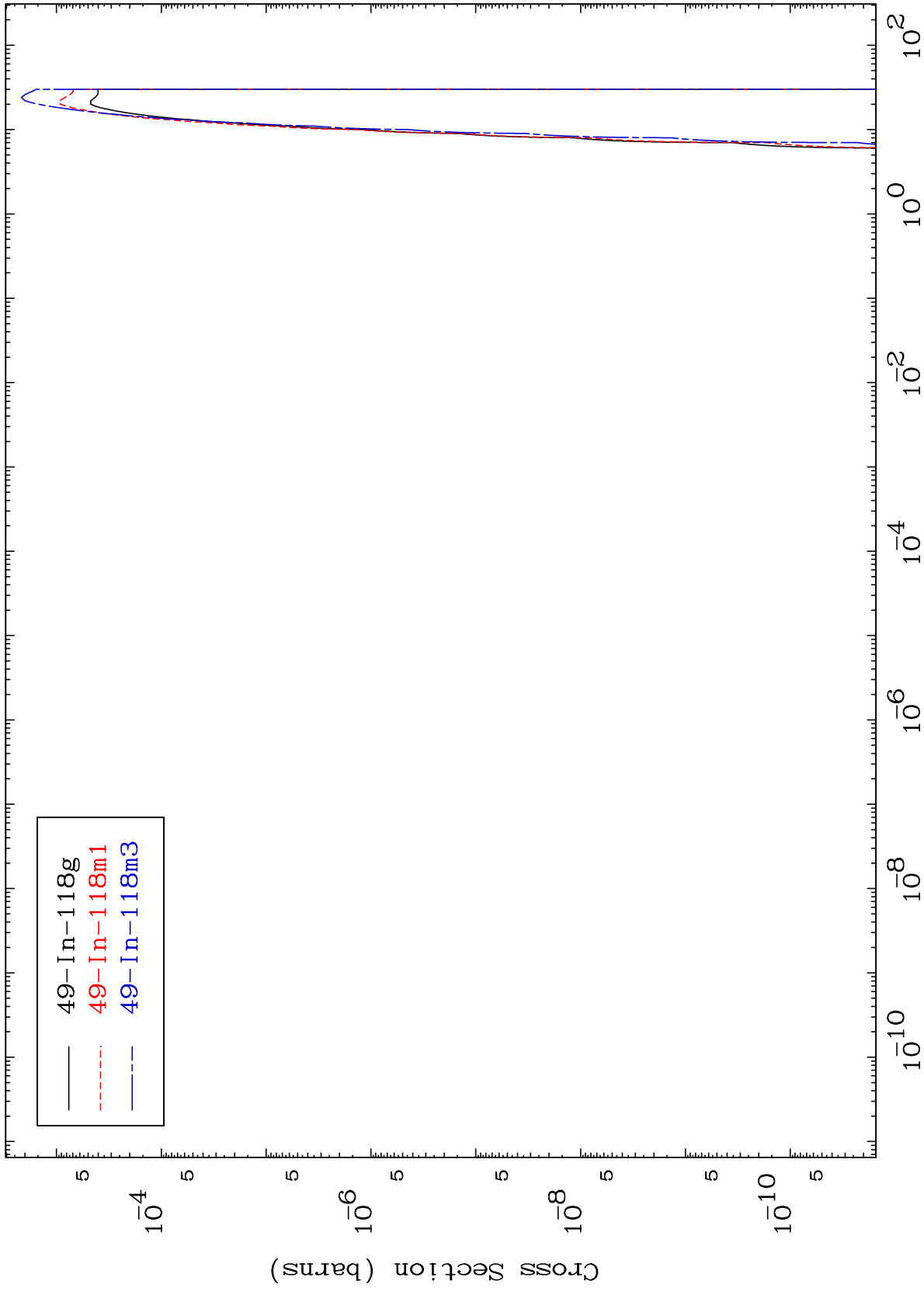
50-Sn-120

MAT 5049

(t,n') α

50-Sn-120

Radionuclide Production Cross Section



15

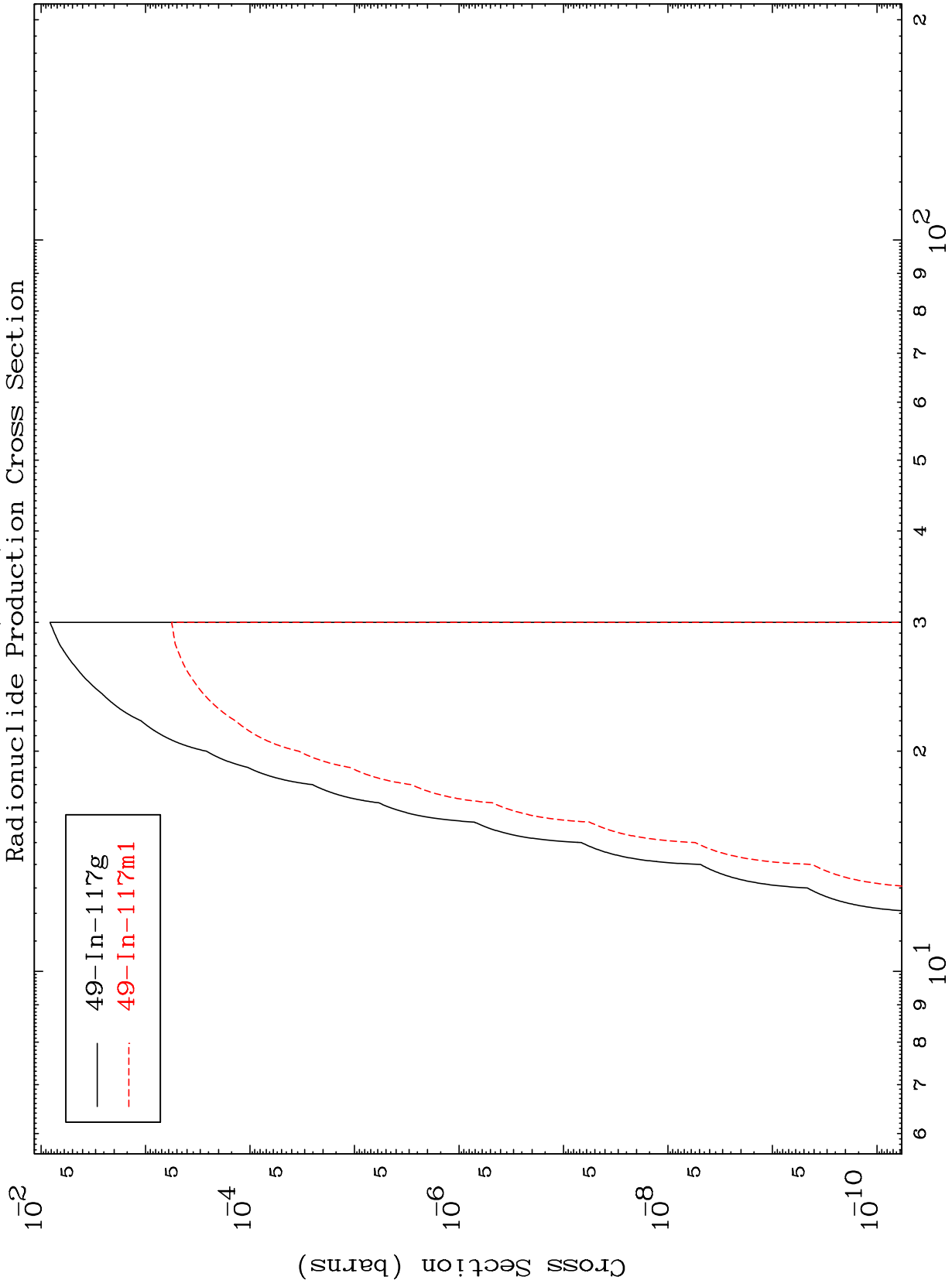
Incident Energy (MeV)

50-Sn-120

MAT 5049

(t,2n) α

50-Sn-120



16

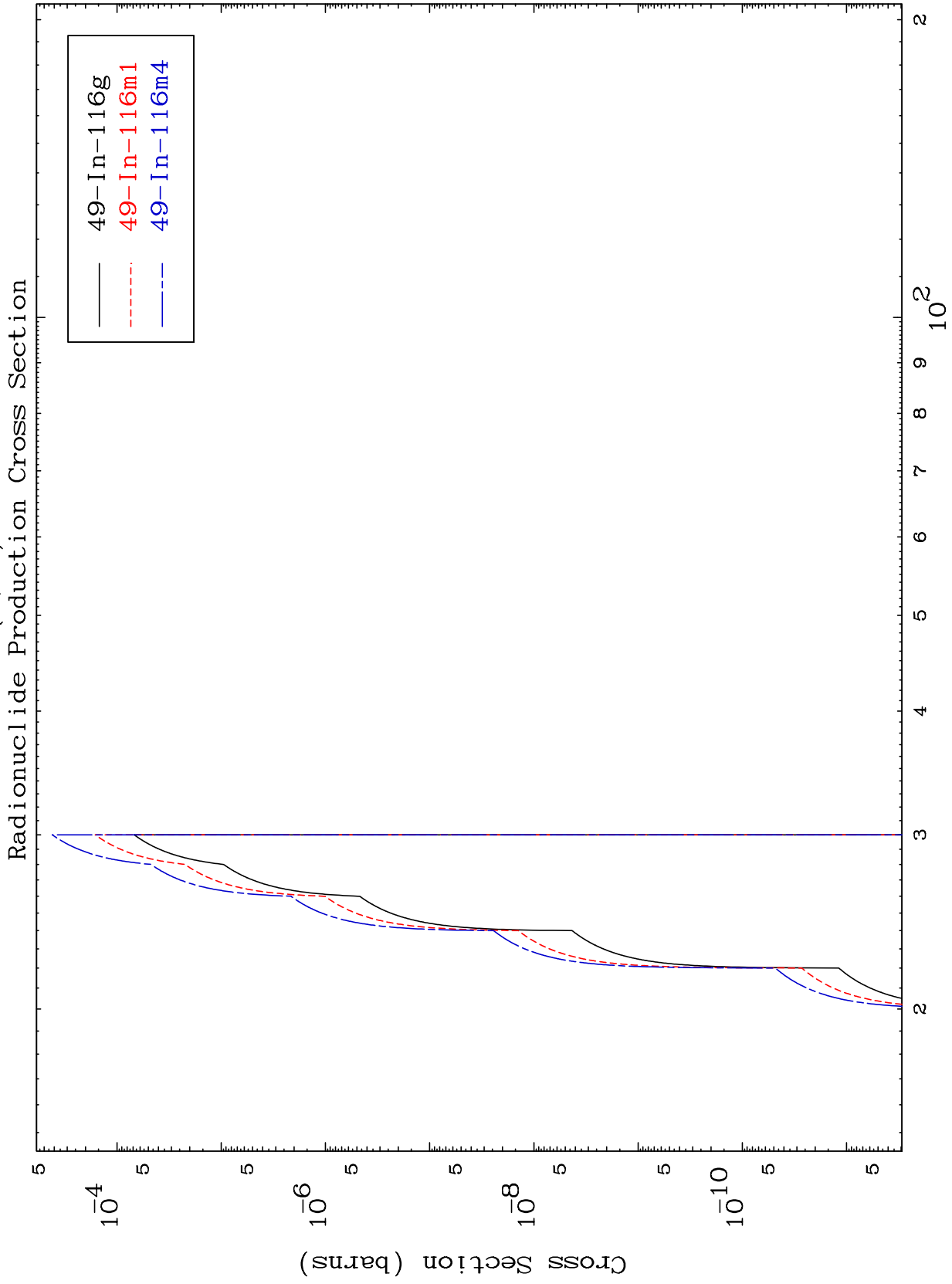
Incident Energy (MeV)

50-Sn-120

MAT 5049

(t,3n) α

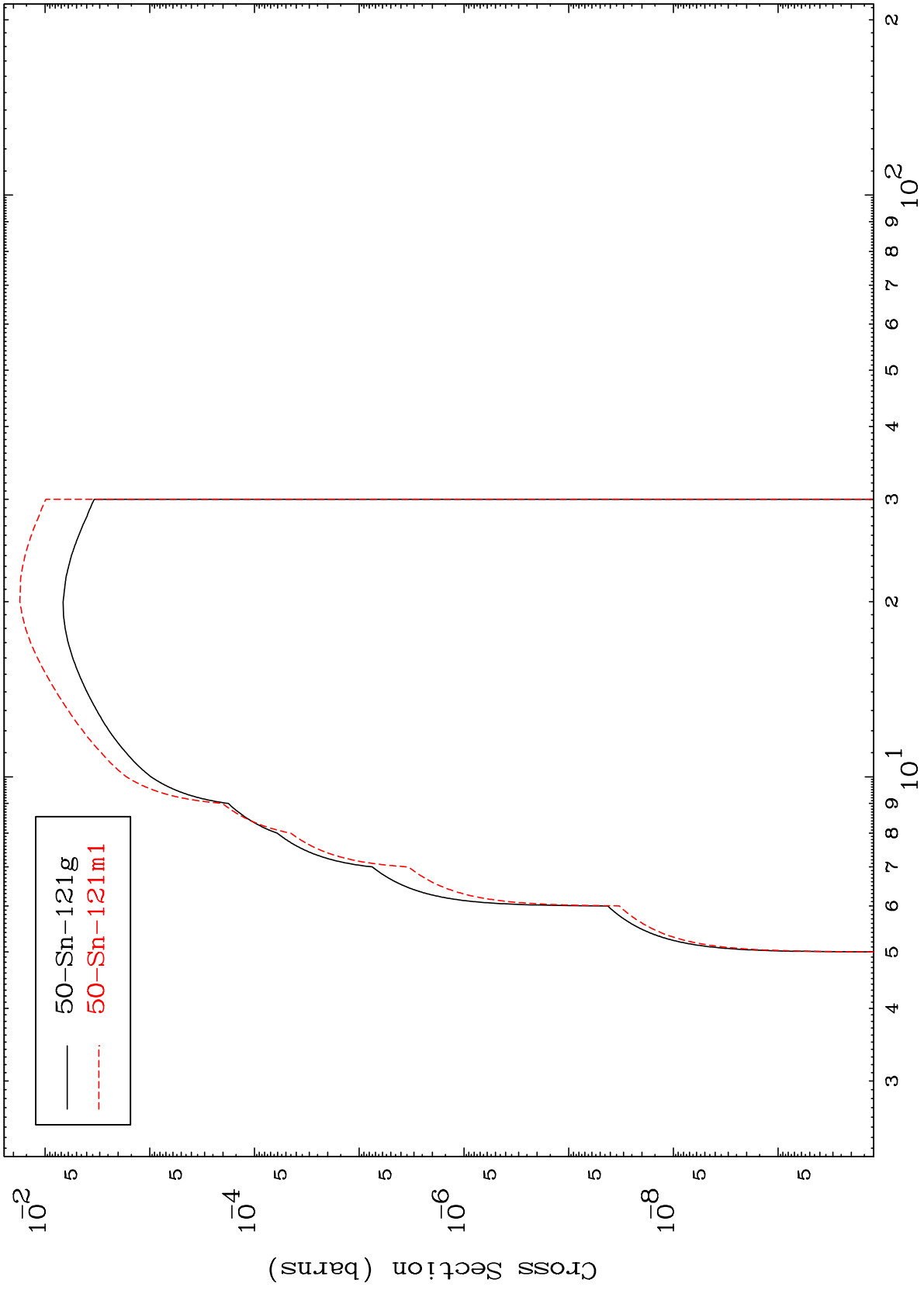
50-Sn-120



MAT 5049

50-Sn-120

(t,n') p
Radionuclide Production Cross Section



18

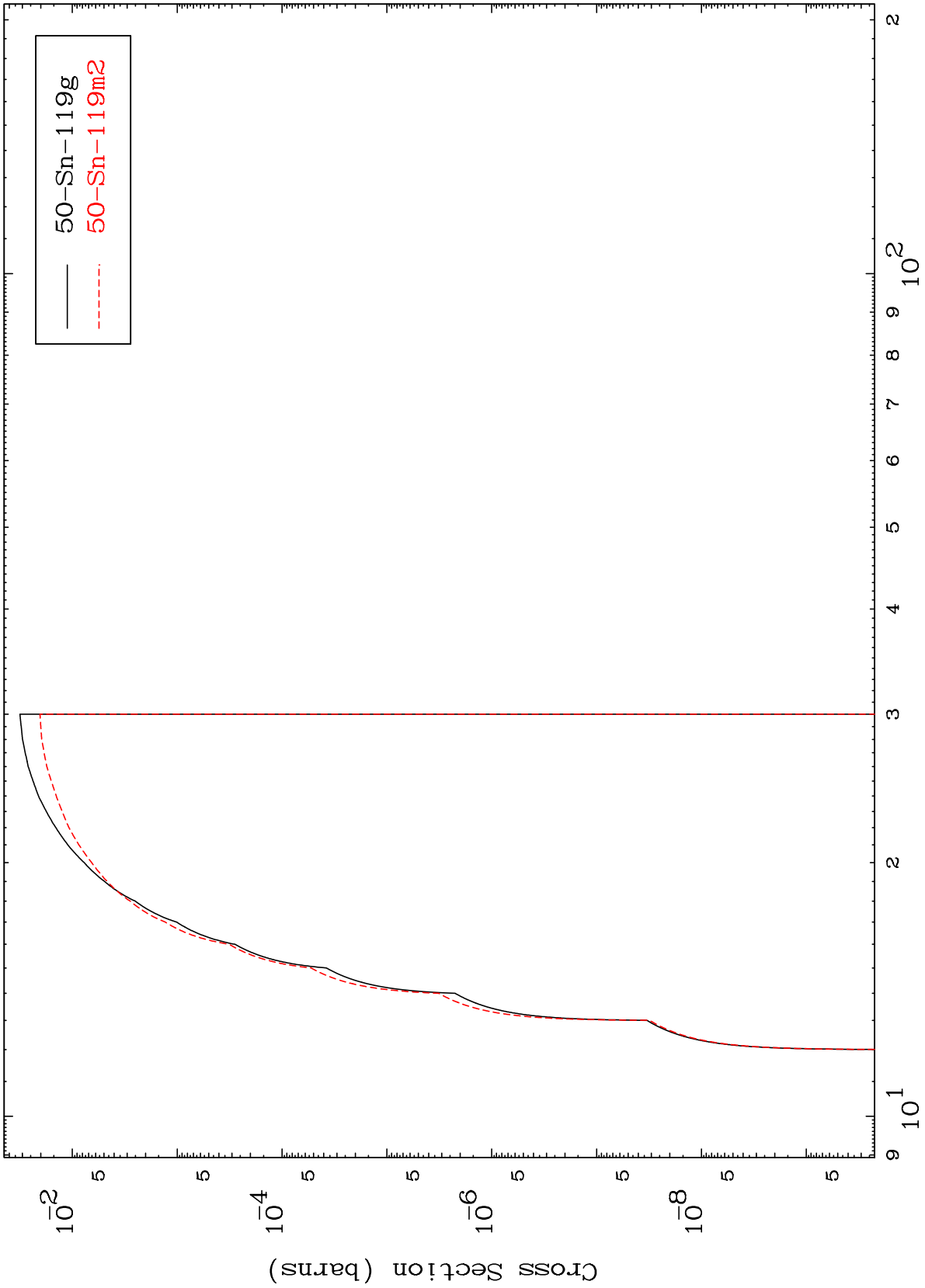
50-Sn-120

MAT 5049

(t,n') t

50-Sn-120

Radionuclide Production Cross Section



19

Incident Energy (MeV)

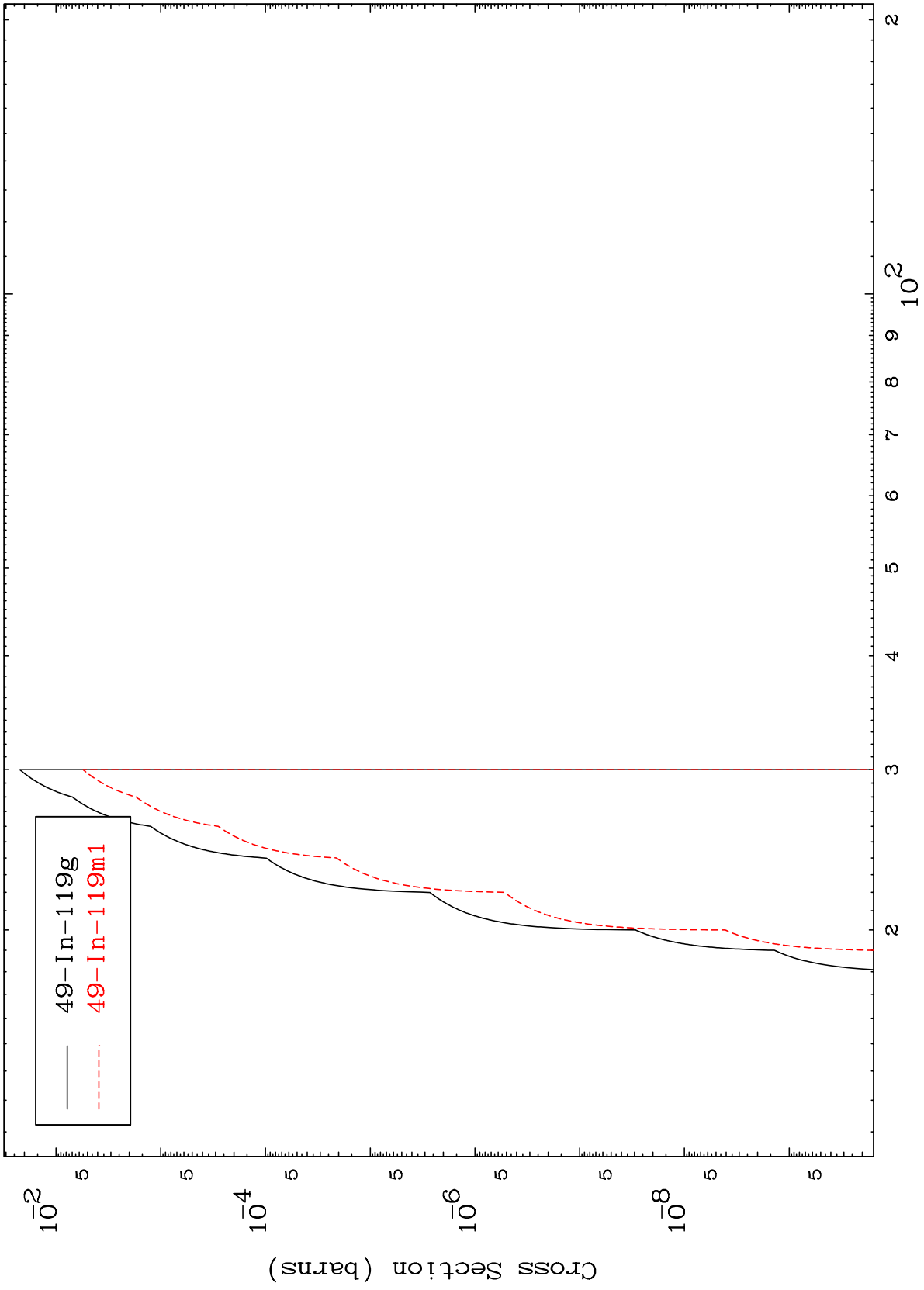
50-Sn-120

MAT 5049

(t, n') He-3

50-Sn-120

Radionuclide Production Cross Section



20

Incident Energy (MeV)

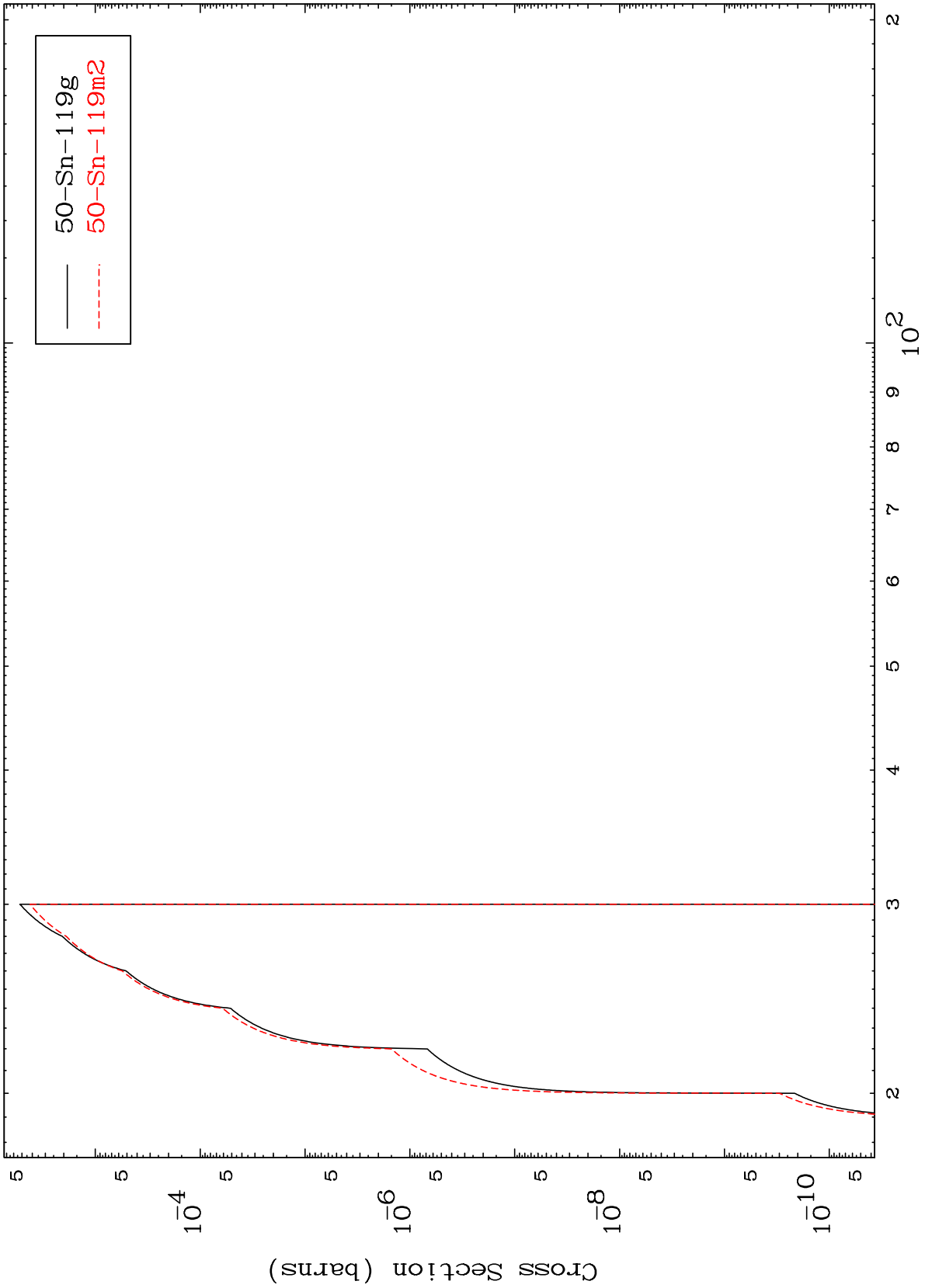
50-Sn-120

MAT 5049

(t,3n) p

50-Sn-120

Radionuclide Production Cross Section



21

Incident Energy (MeV)

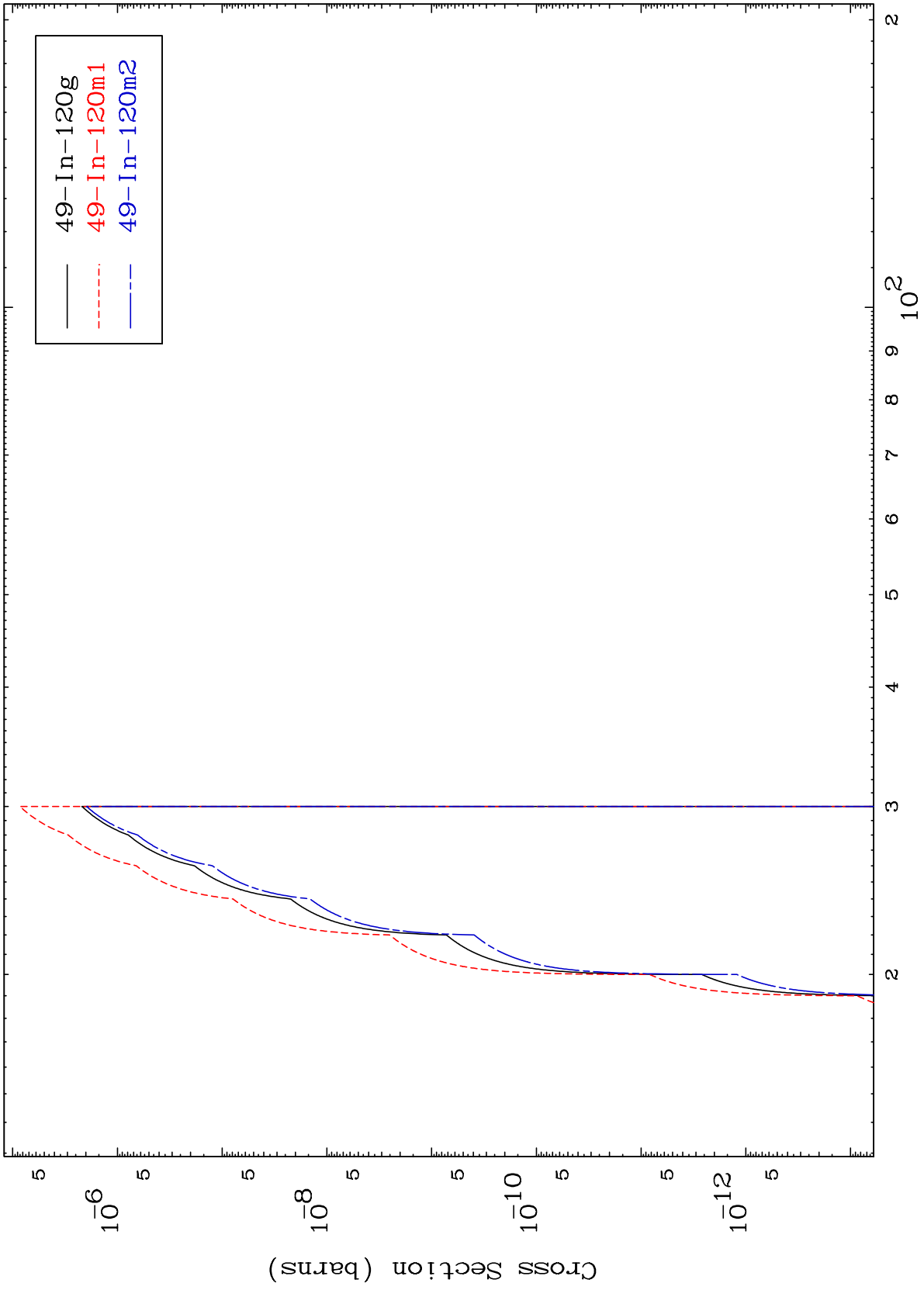
50-Sn-120

MAT 5049

(t,2n) p

50-Sn-120

Radionuclide Production Cross Section



22

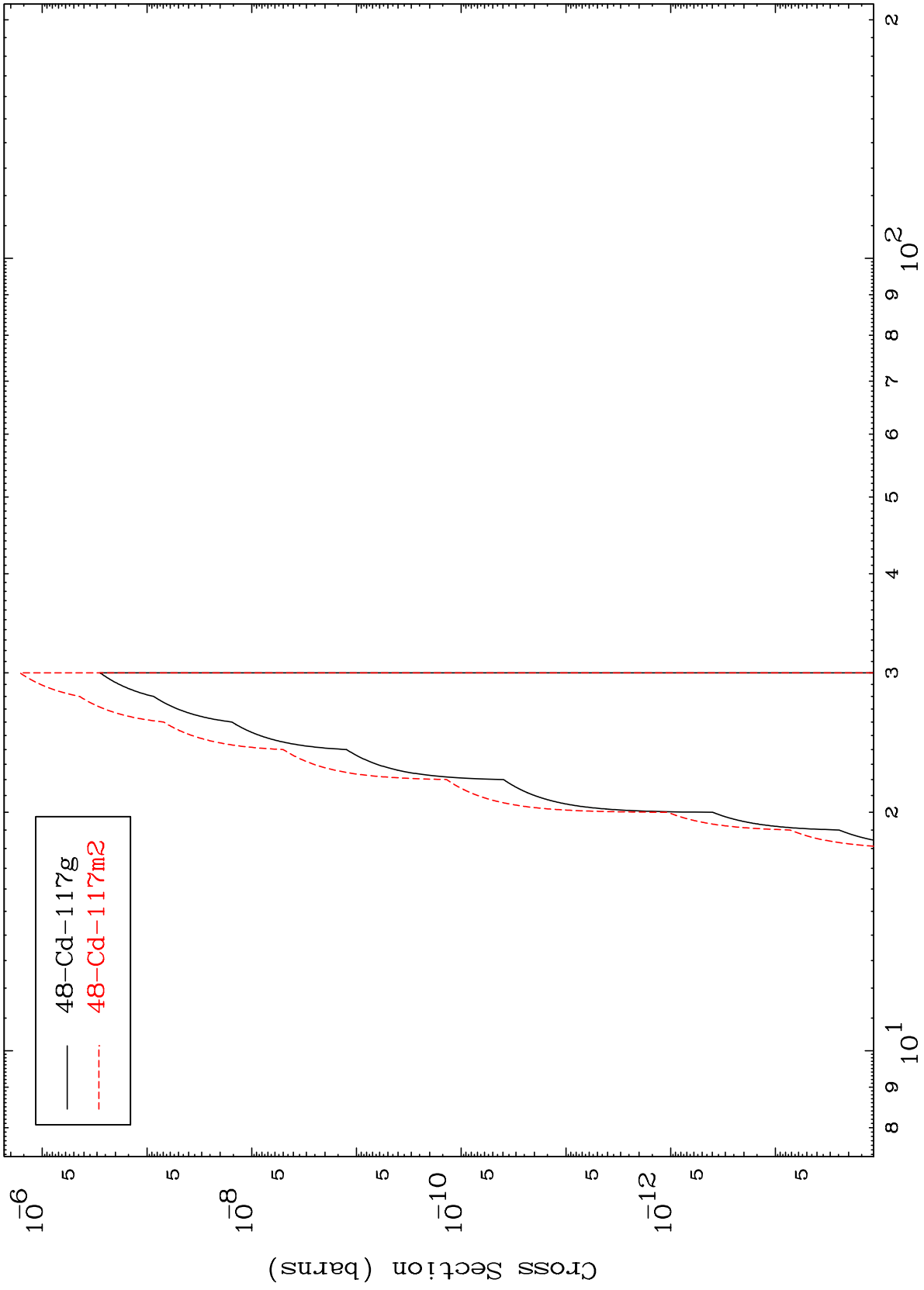
Incident Energy (MeV)

50-Sn-120

MAT 5049

50-Sn-120

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



23

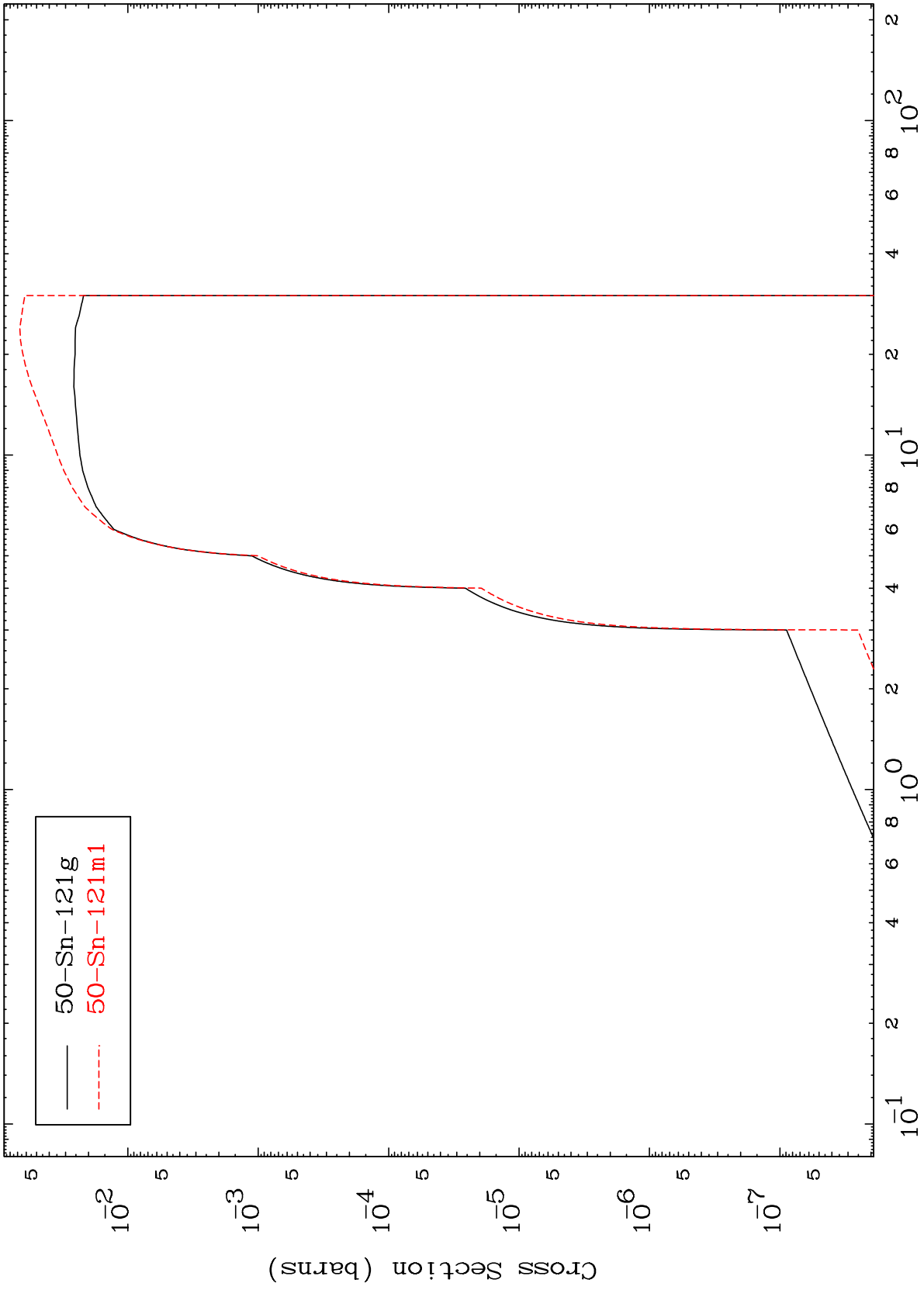
Incident Energy (MeV)

50-Sn-120

MAT 5049

(t,d)
Radionuclide Production Cross Section

50-Sn-120



24

Incident Energy (MeV)

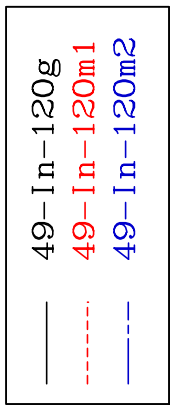
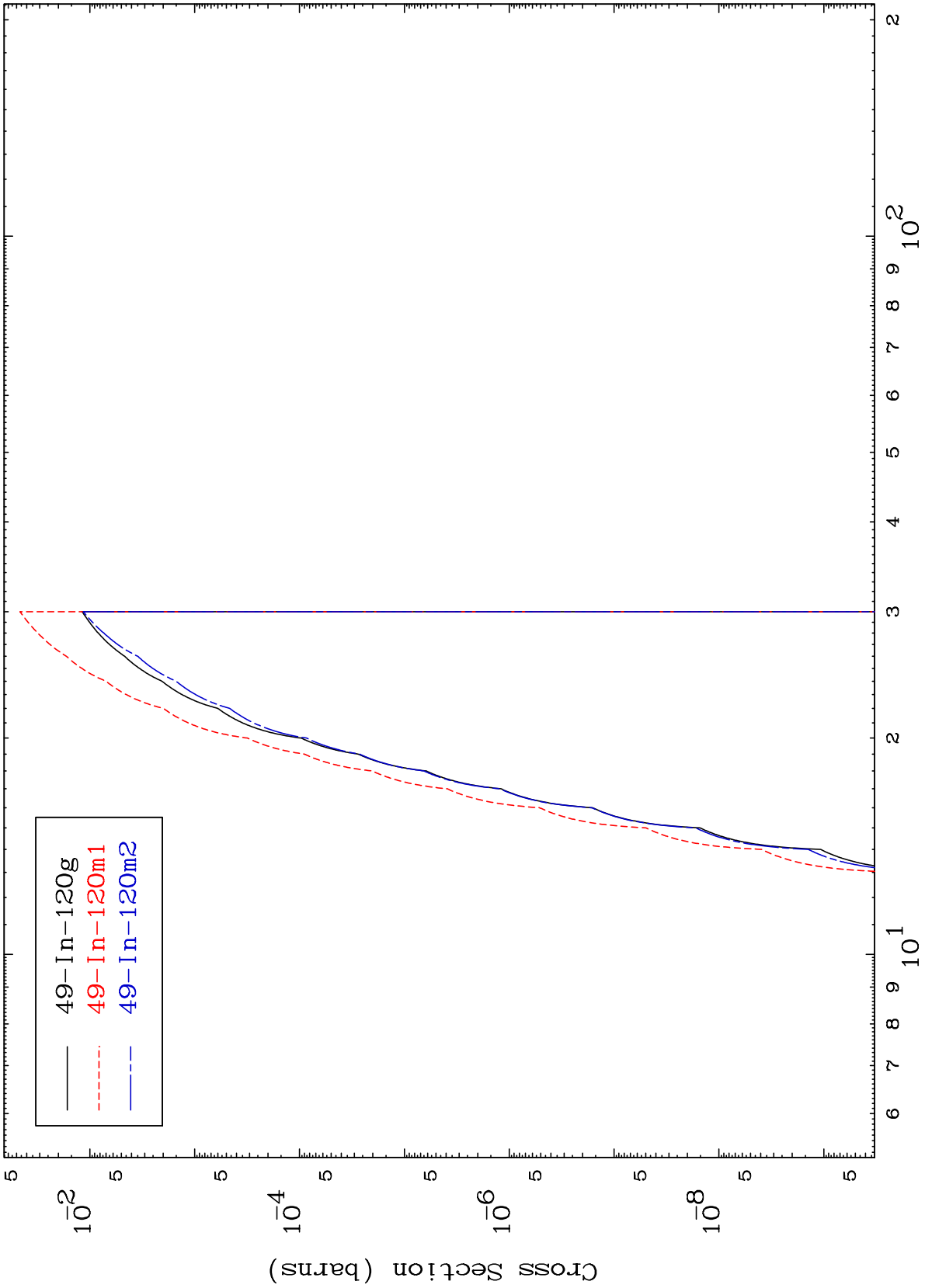
50-Sn-120

MAT 5049

(t, He-3)

50-Sn-120

Radionuclide Production Cross Section



25

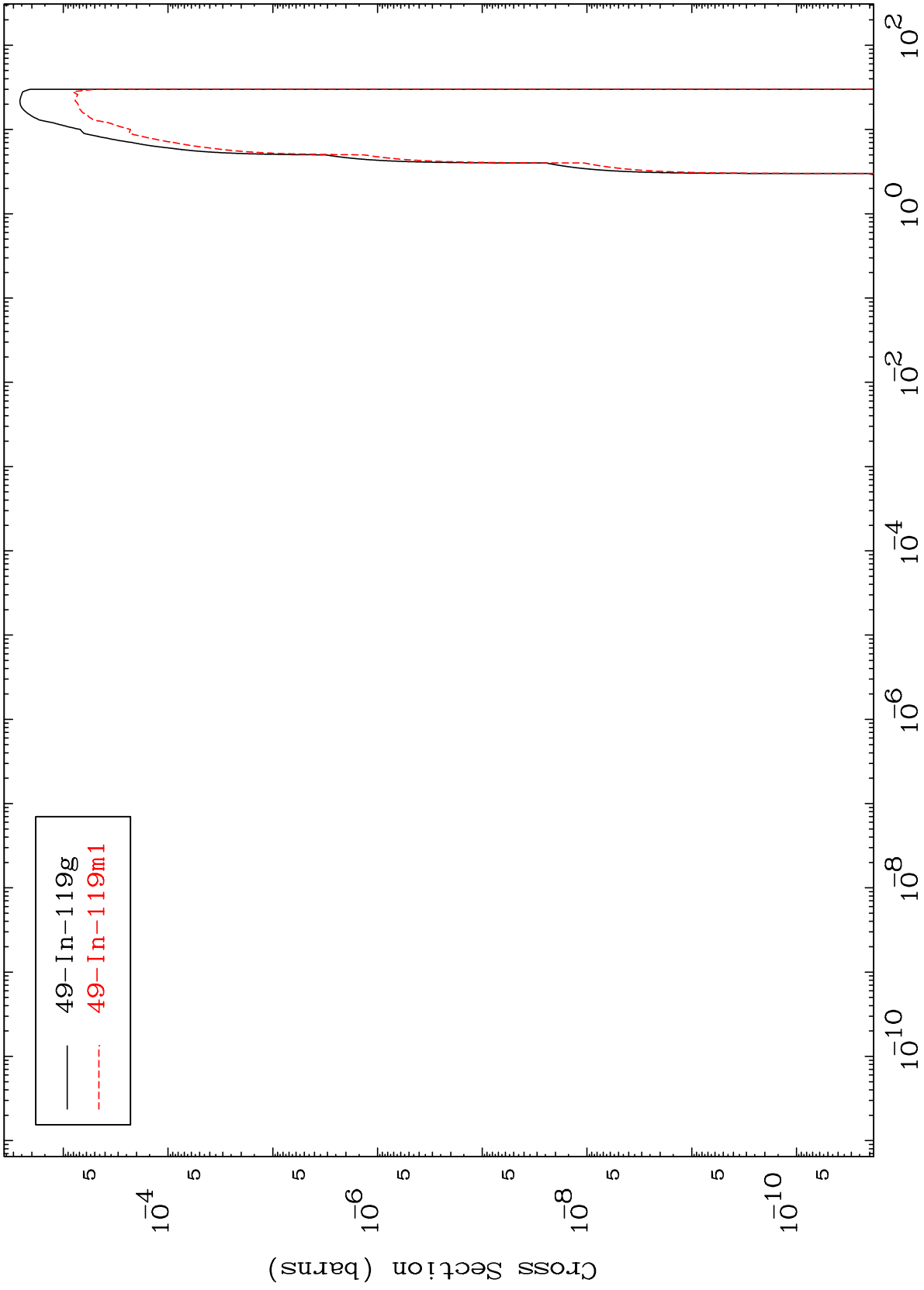
Incident Energy (MeV)

50-Sn-120

MAT 5049

Radionuclide Production Cross Section
(t, α)

50-Sn-120

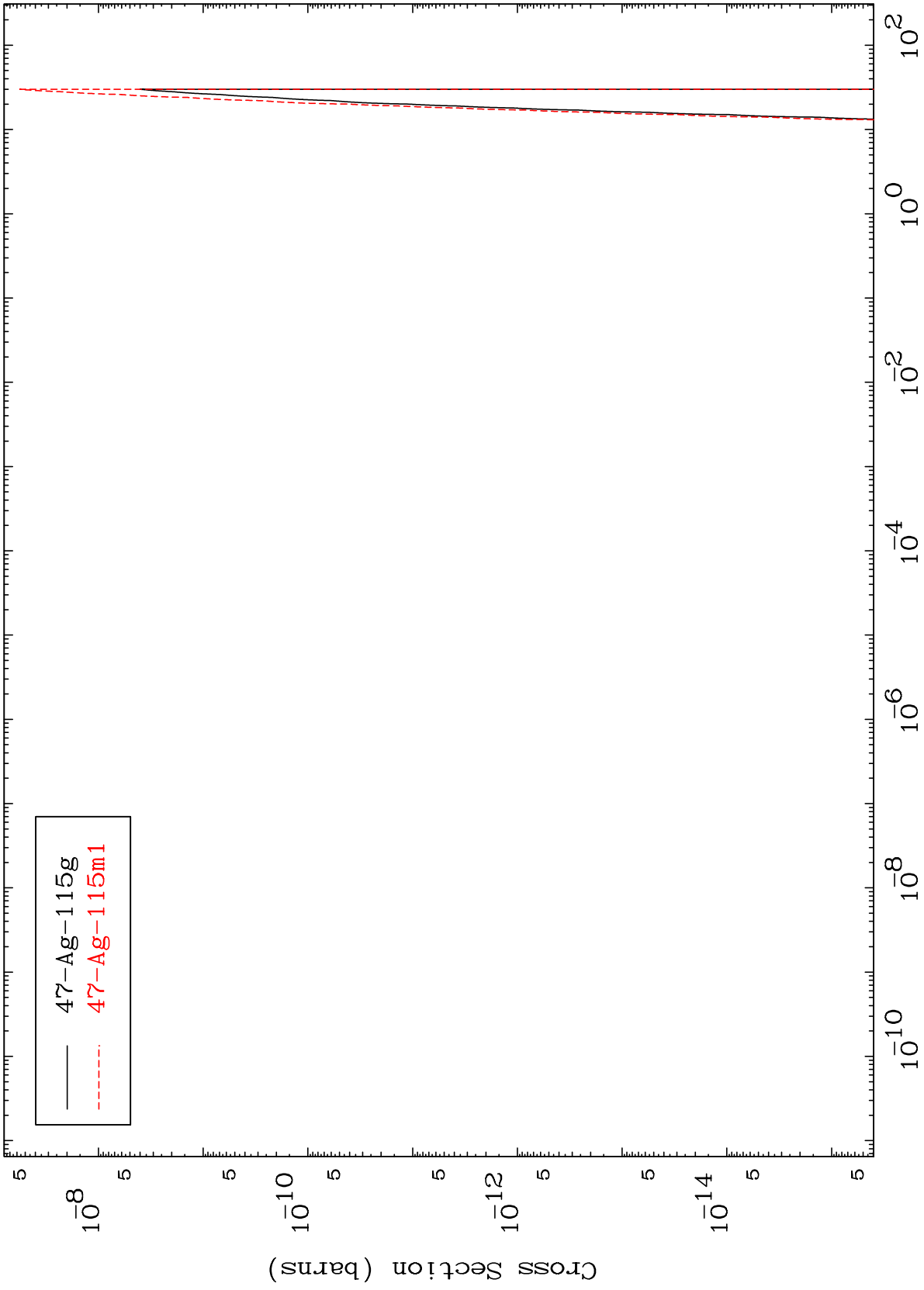


50-Sn-120

MAT 5049

Radionuclide Production Cross Section
(t,2 α)

50-Sn-120



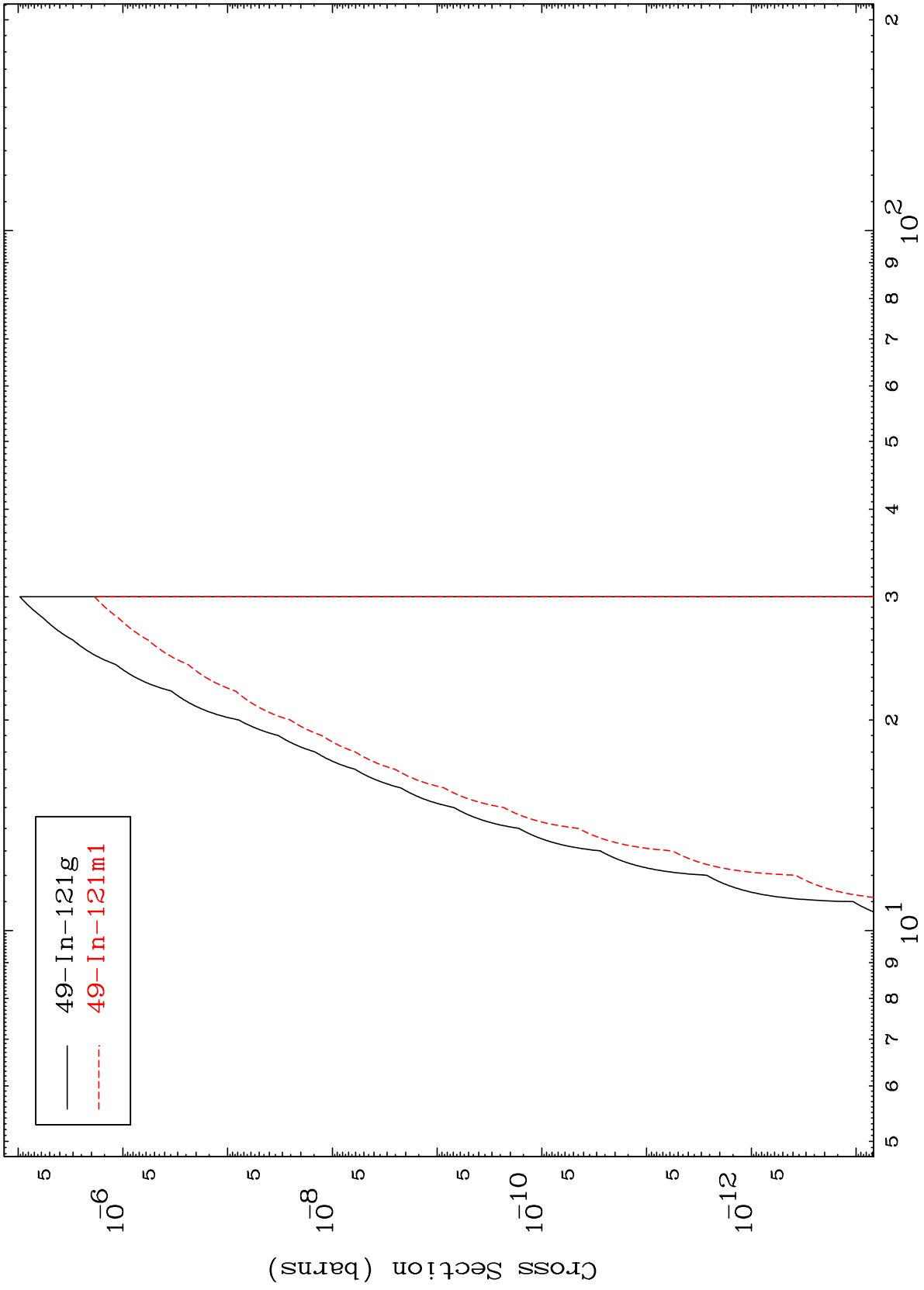
27

50-Sn-120

MAT 5049

50-Sn-120

(t,2p)
Radionuclide Production Cross Section

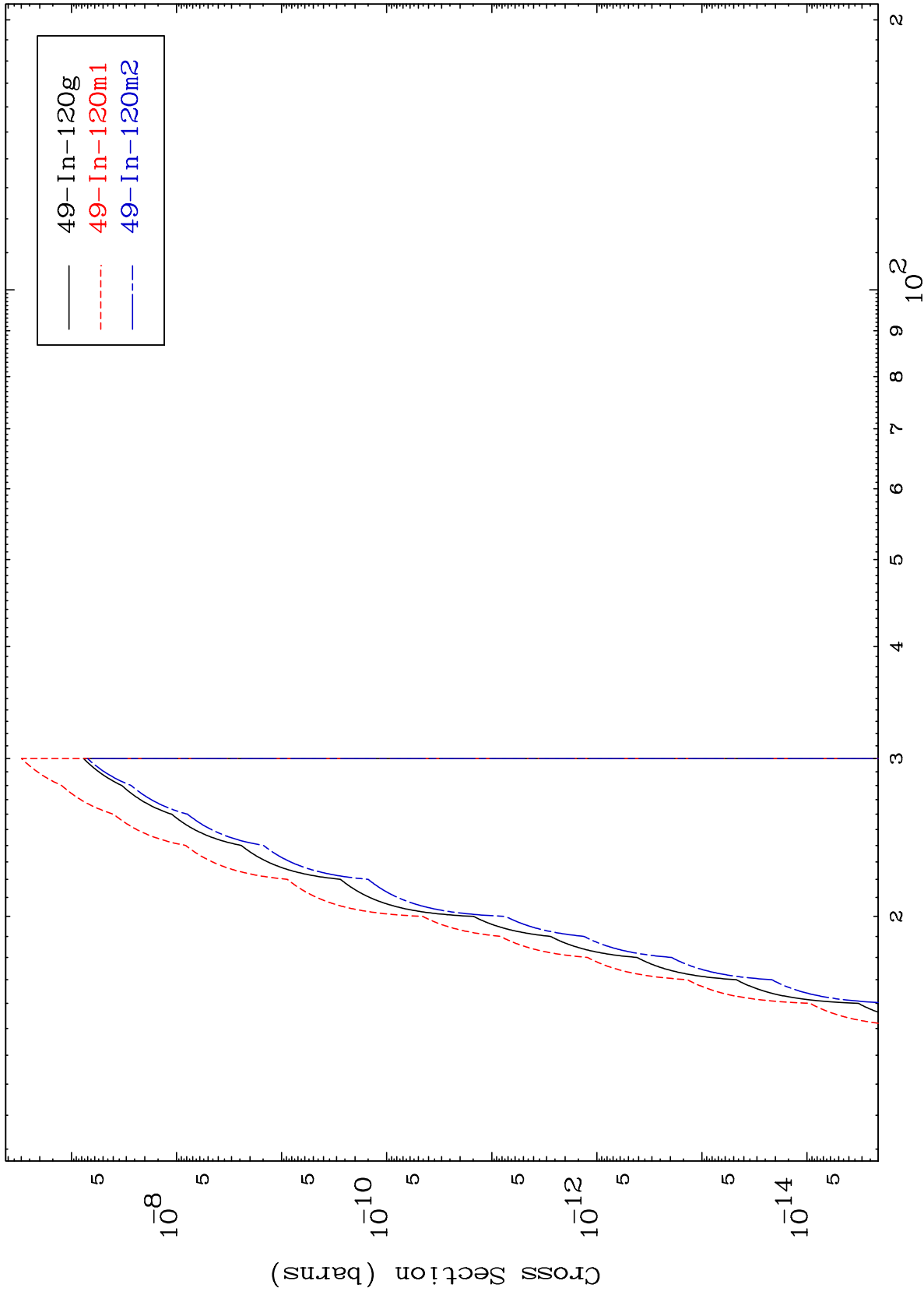


28

50-Sn-120

Incident Energy (MeV)

Radionuclide Production Cross Section

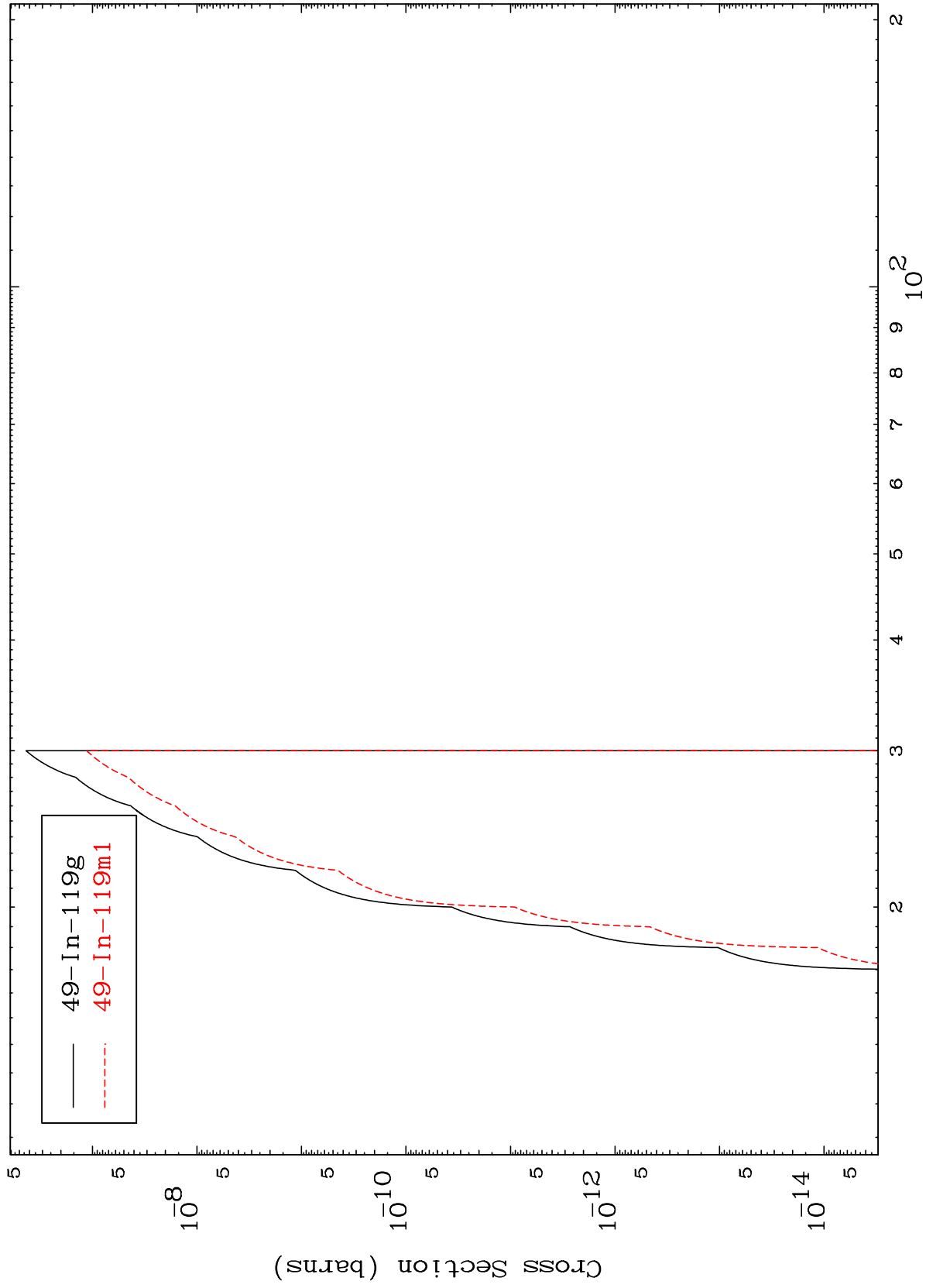


MAT 5049

(t,p) t

50-Sn-120

Radionuclide Production Cross Section



30

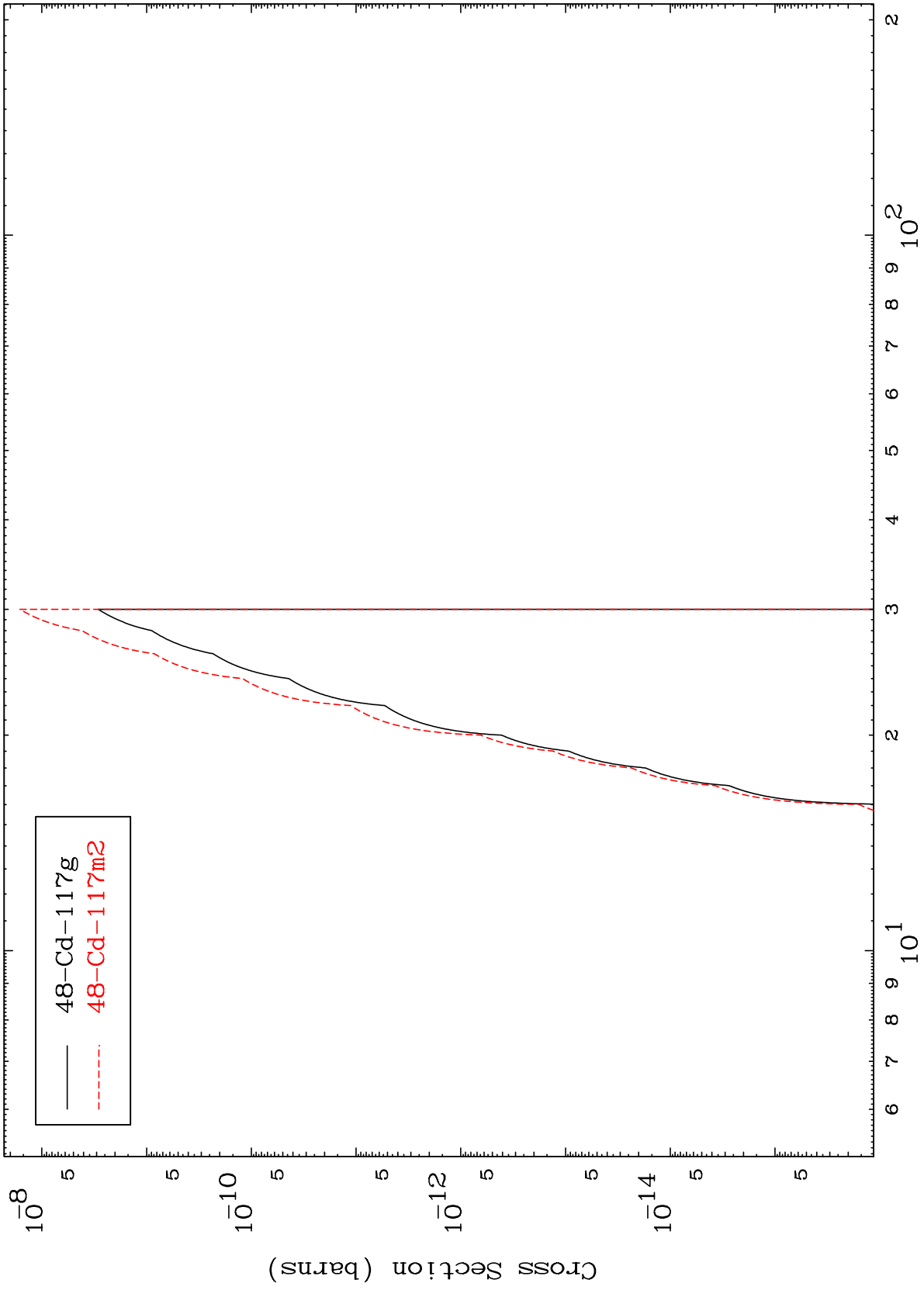
Incident Energy (MeV)

50-Sn-120

MAT 5049

50-Sn-120

(t,d) α
Radionuclide Production Cross Section



31

50-Sn-120

Incident Energy (MeV)