

Program EVALPLOT  
(Version 2018-1)

by

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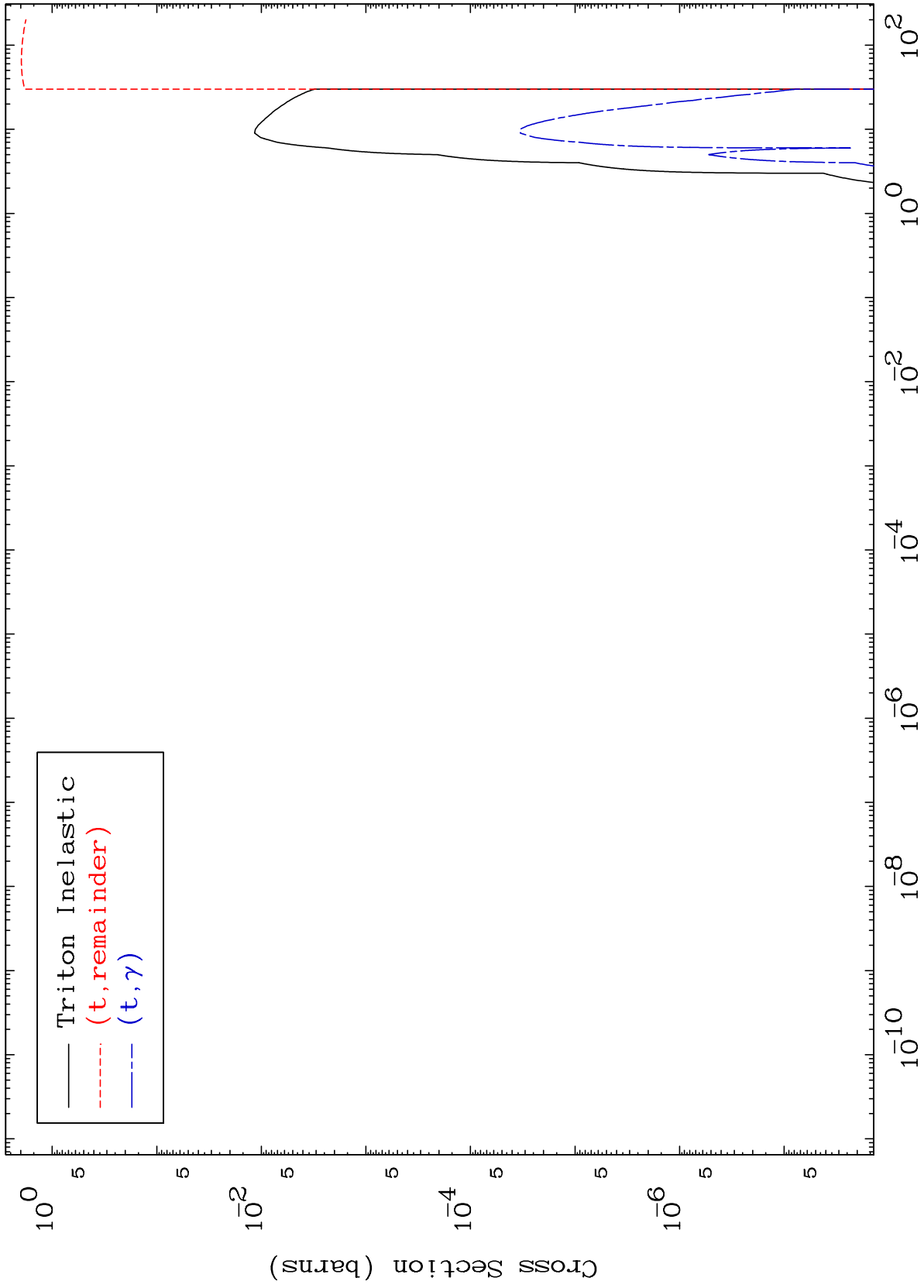
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5013

Triton Major  
0 Kelvin Cross Sections

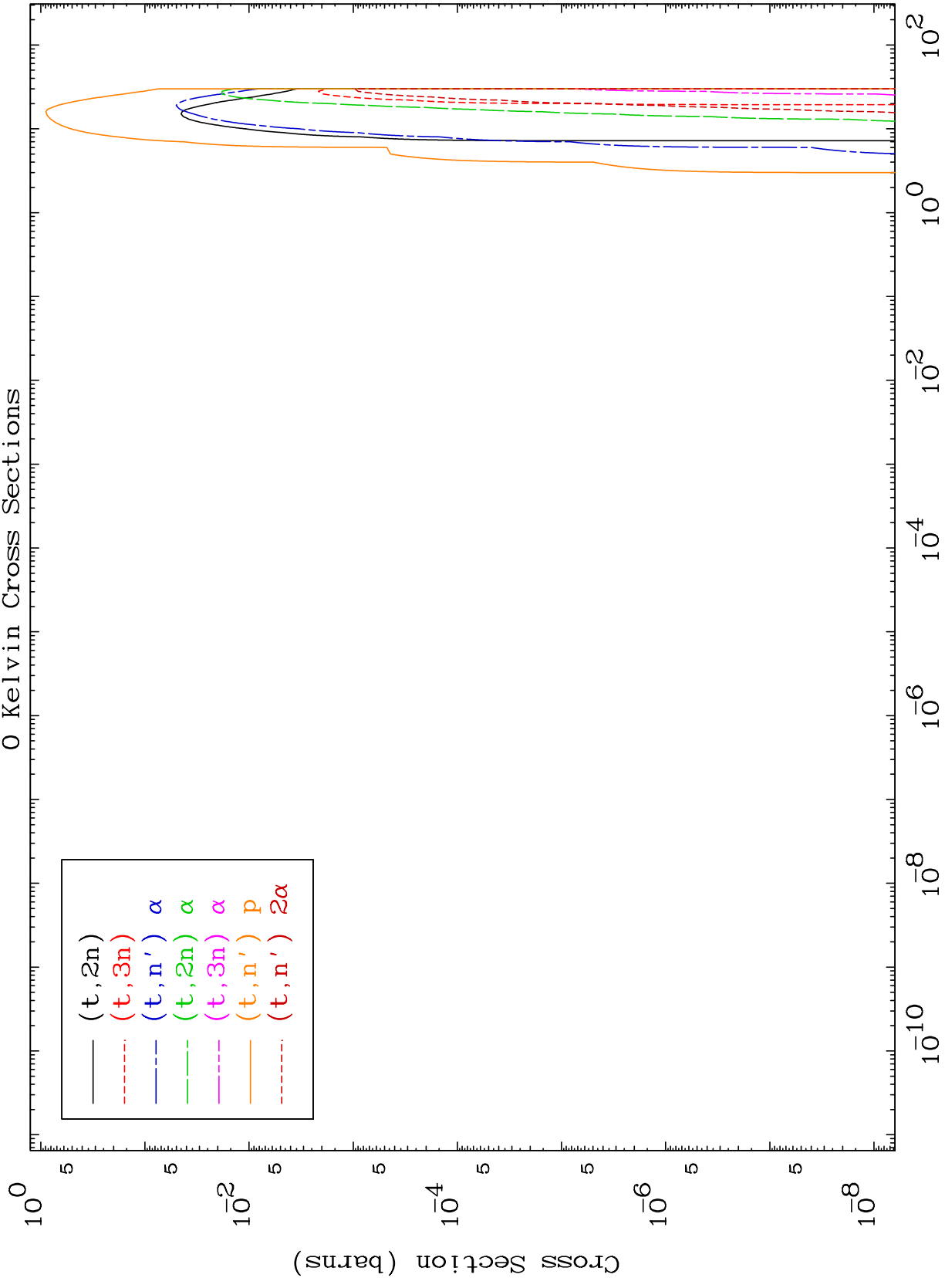
50-Sn-108



MAT 5013

Triton Neutron Production  
0 Kelvin Cross Sections

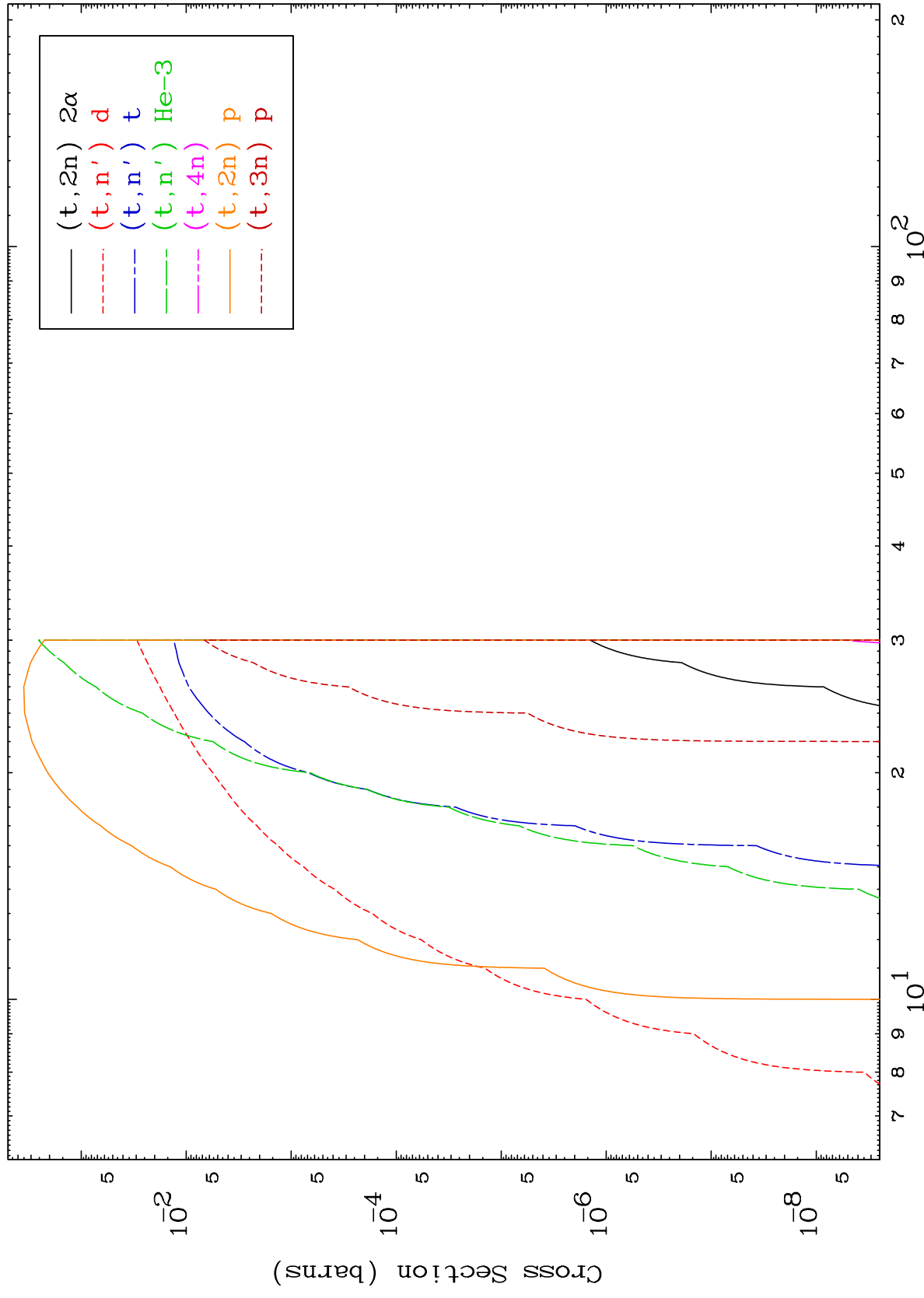
50-Sn-108



2

Incident Energy (MeV)

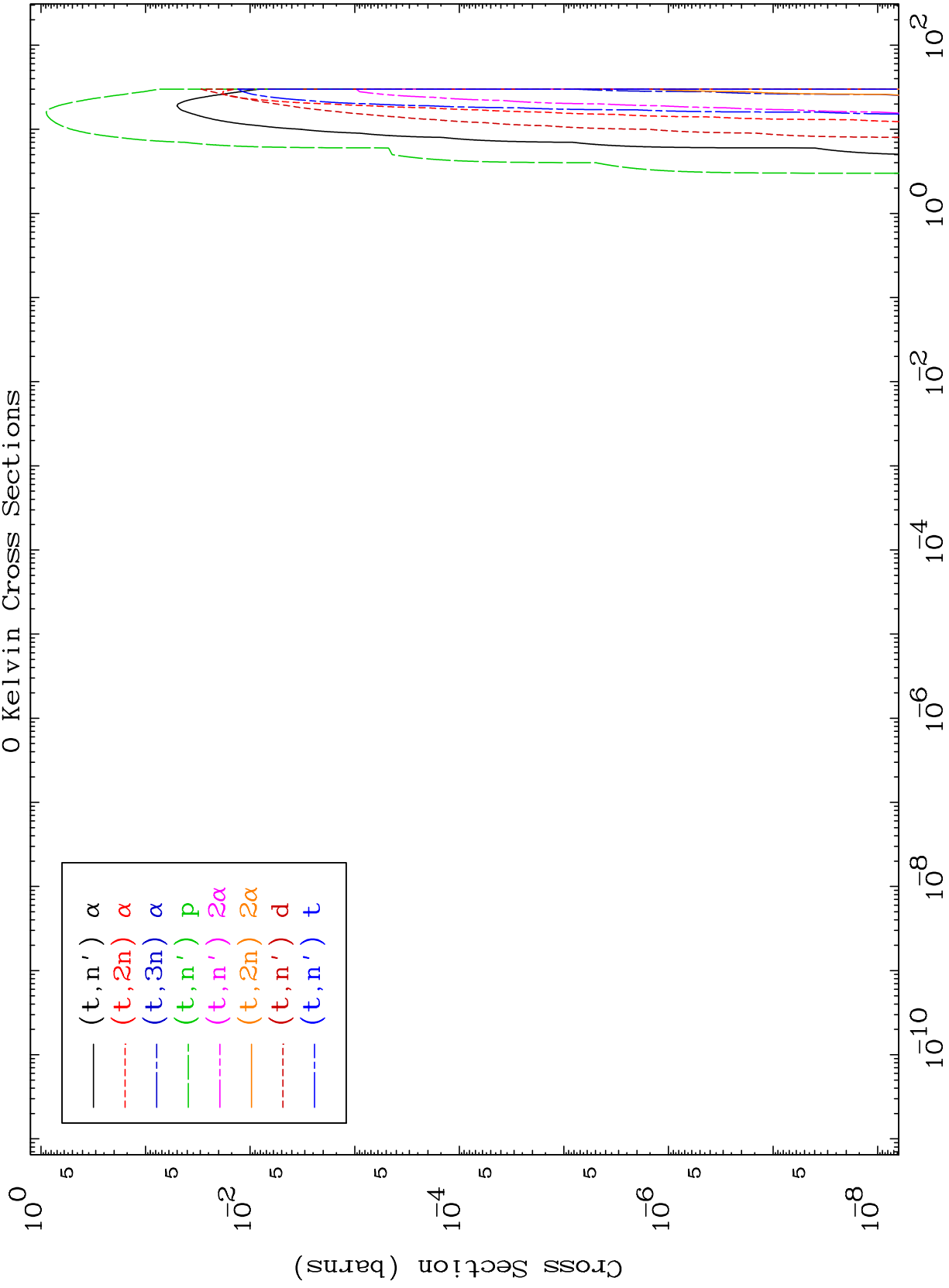
50-Sn-108



MAT 5013

Triton Charged Particle  
0 Kelvin Cross Sections

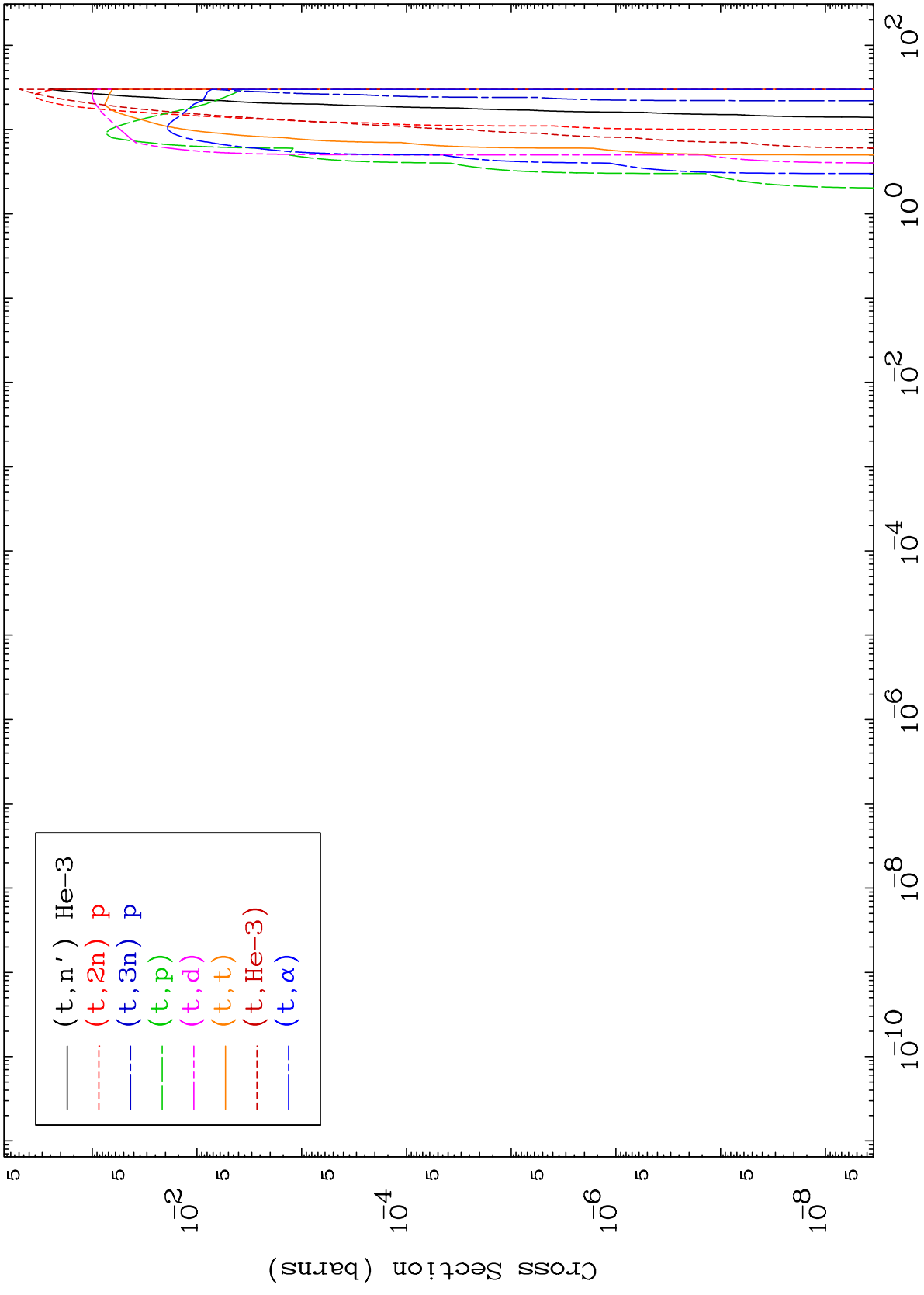
50-Sn-108



MAT 5013

Triton Charged Particle  
0 Kelvin Cross Sections

50-Sn-108



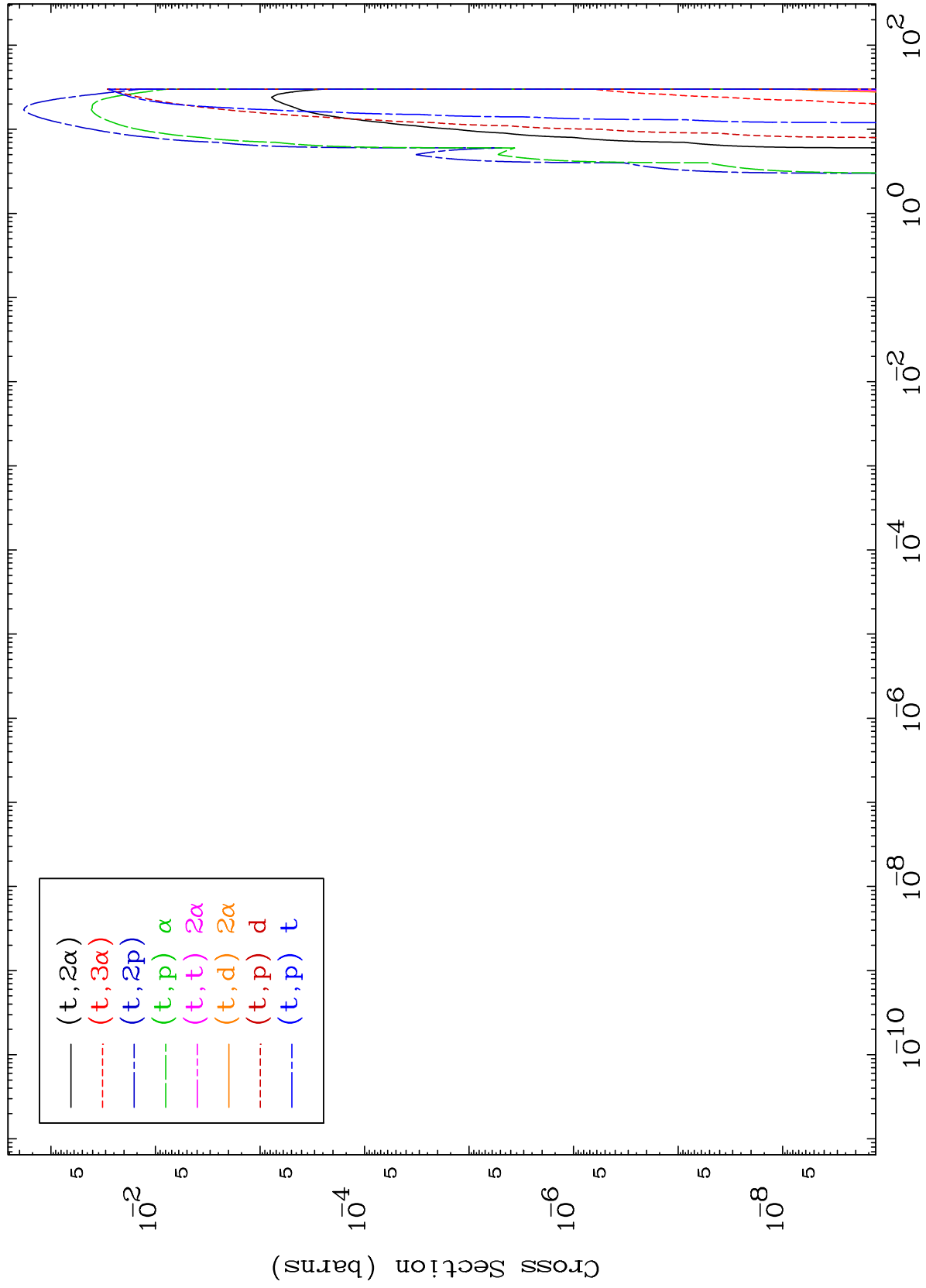
5

50-Sn-108

MAT 5013

Triton Charged Particle  
0 Kelvin Cross Sections

50-Sn-108

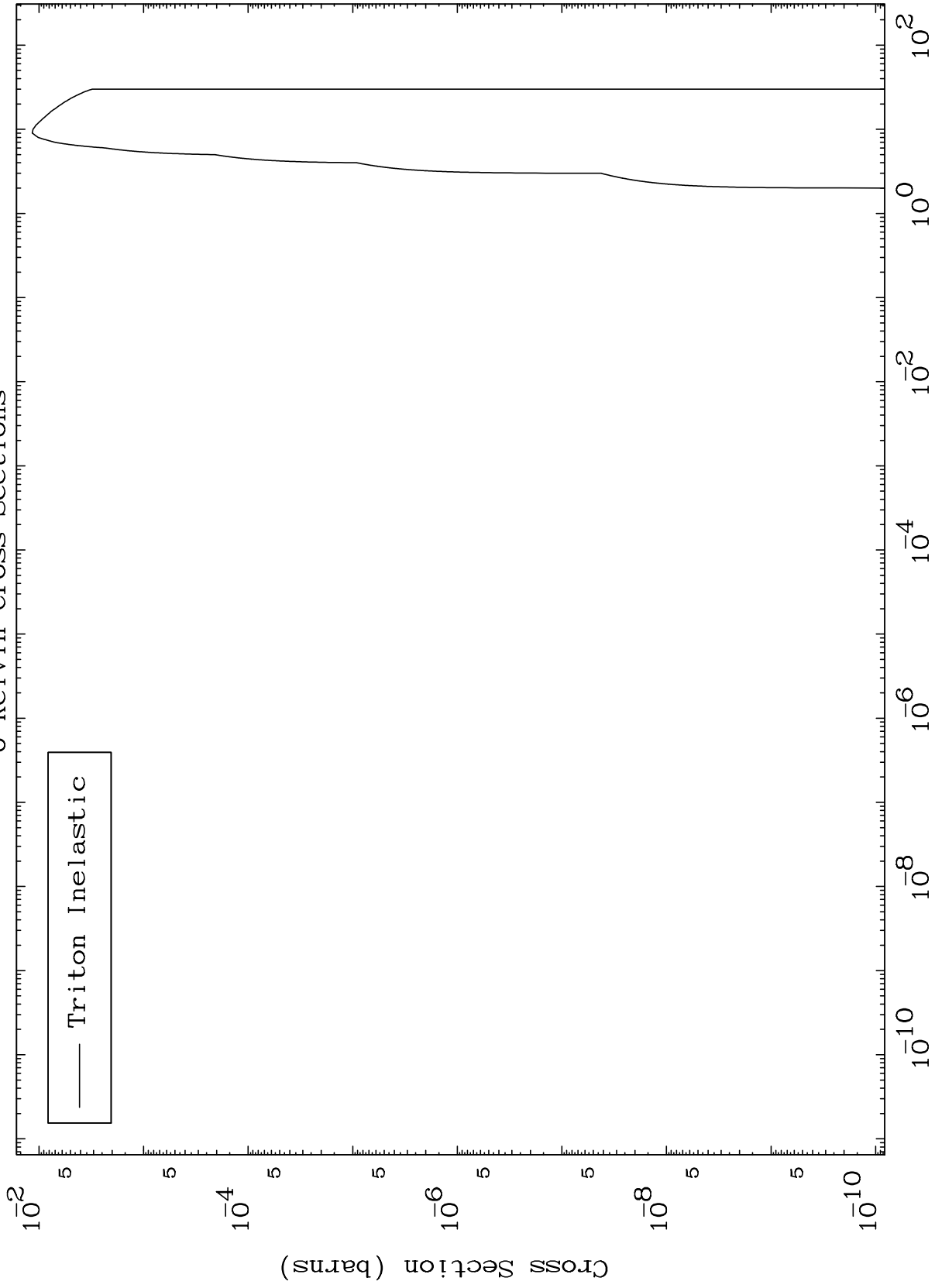


50-Sn-108

MAT 5013

(t,n') Level  
0 Kelvin Cross Sections

50-Sn-108

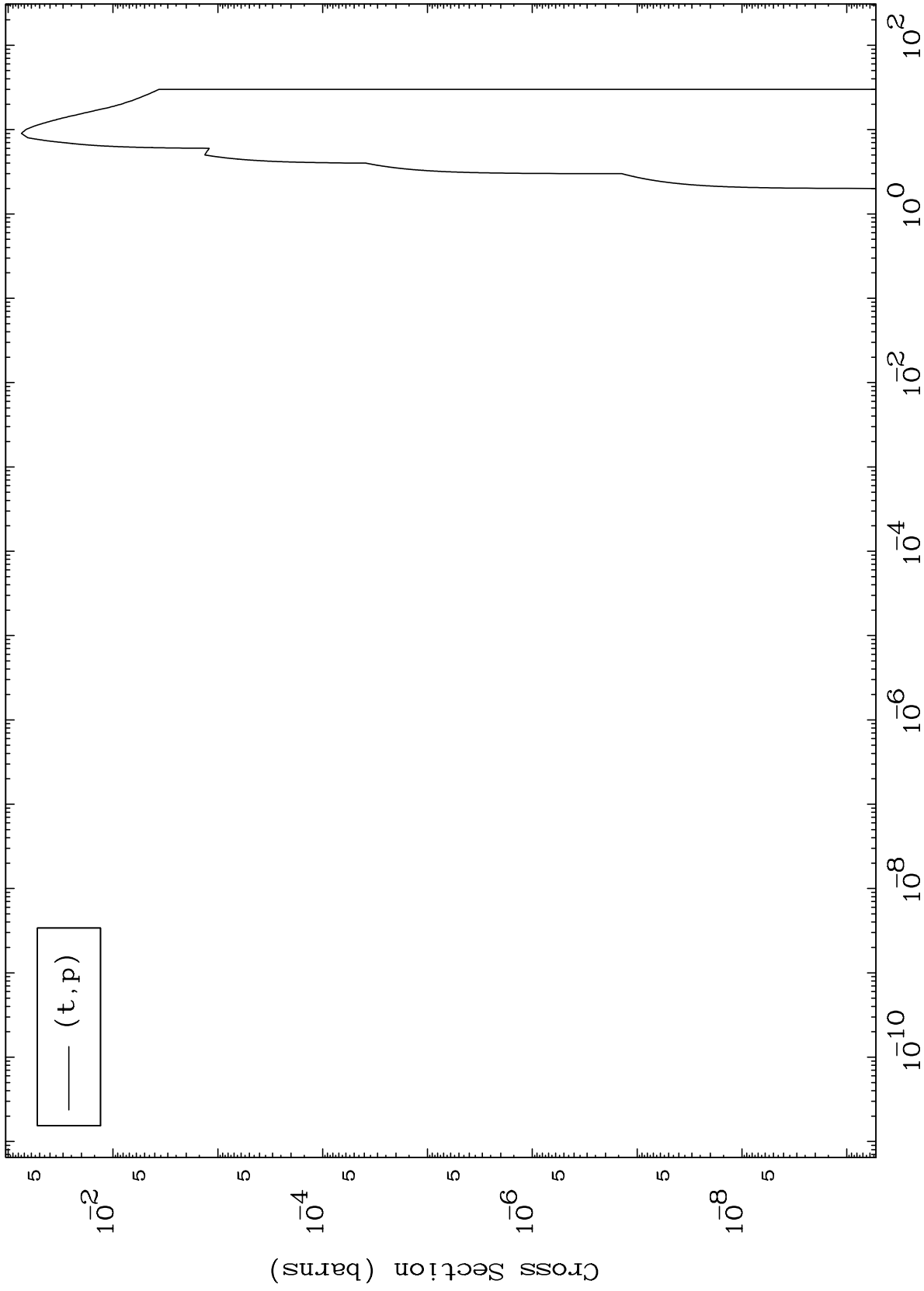




MAT 5013

(t,p) Levels  
0 Kelvin Cross Sections

50-Sn-108



8

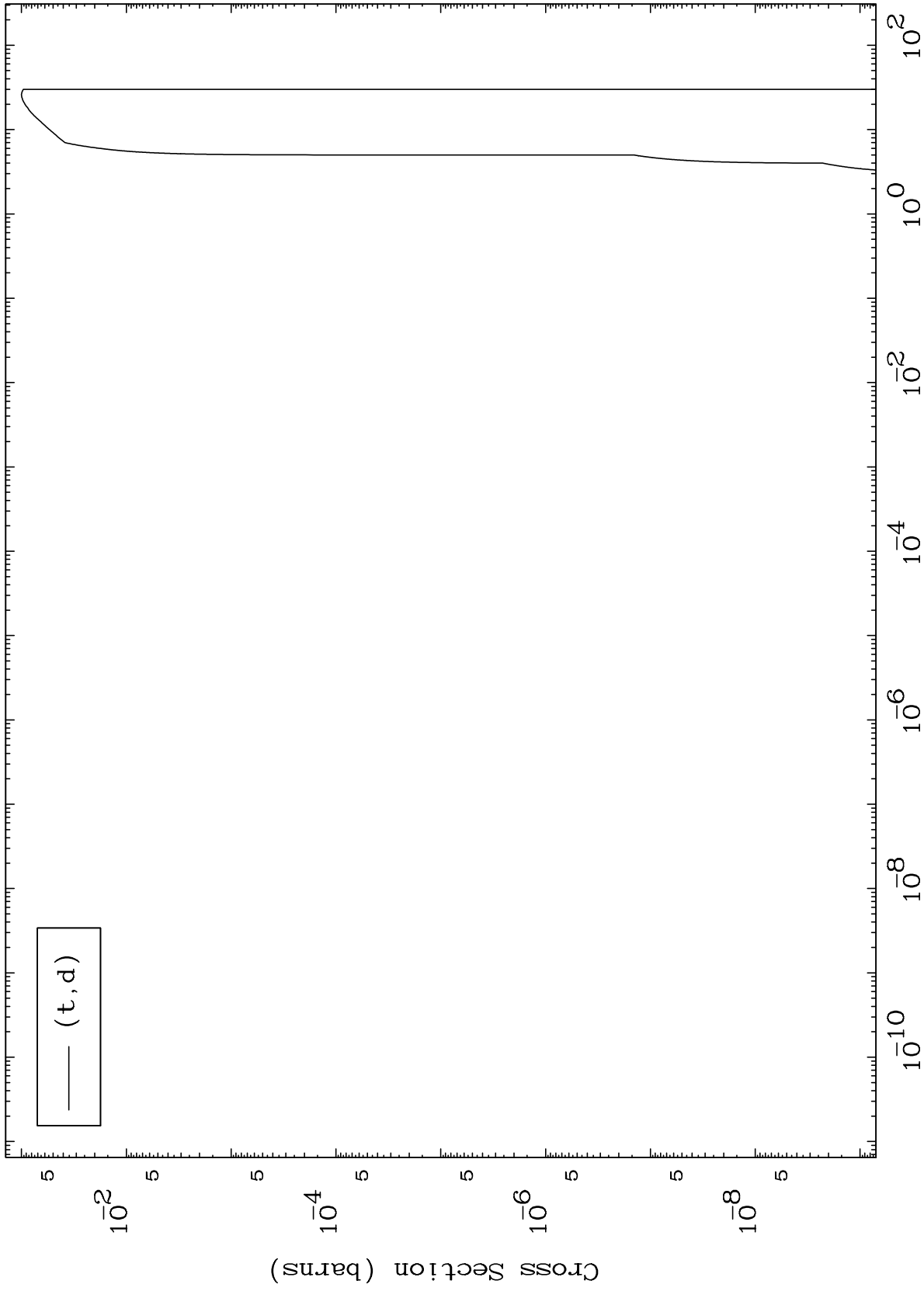
Incident Energy (MeV)

50-Sn-108

MAT 5013

(t,d) Levels  
0 Kelvin Cross Sections

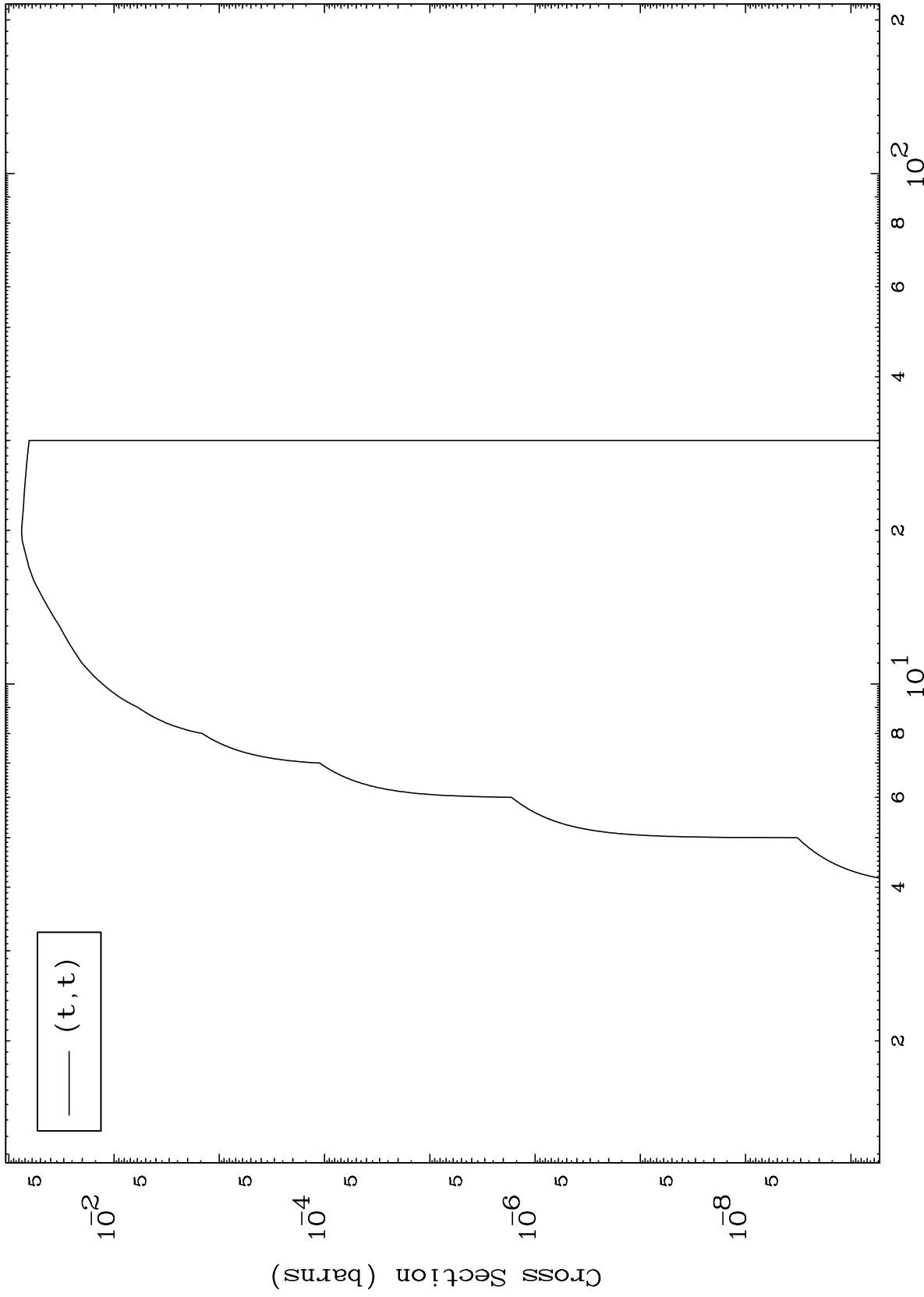
50-Sn-108



MAT 5013

(t,t) Levels  
0 Kelvin Cross Sections

50-Sn-108



10

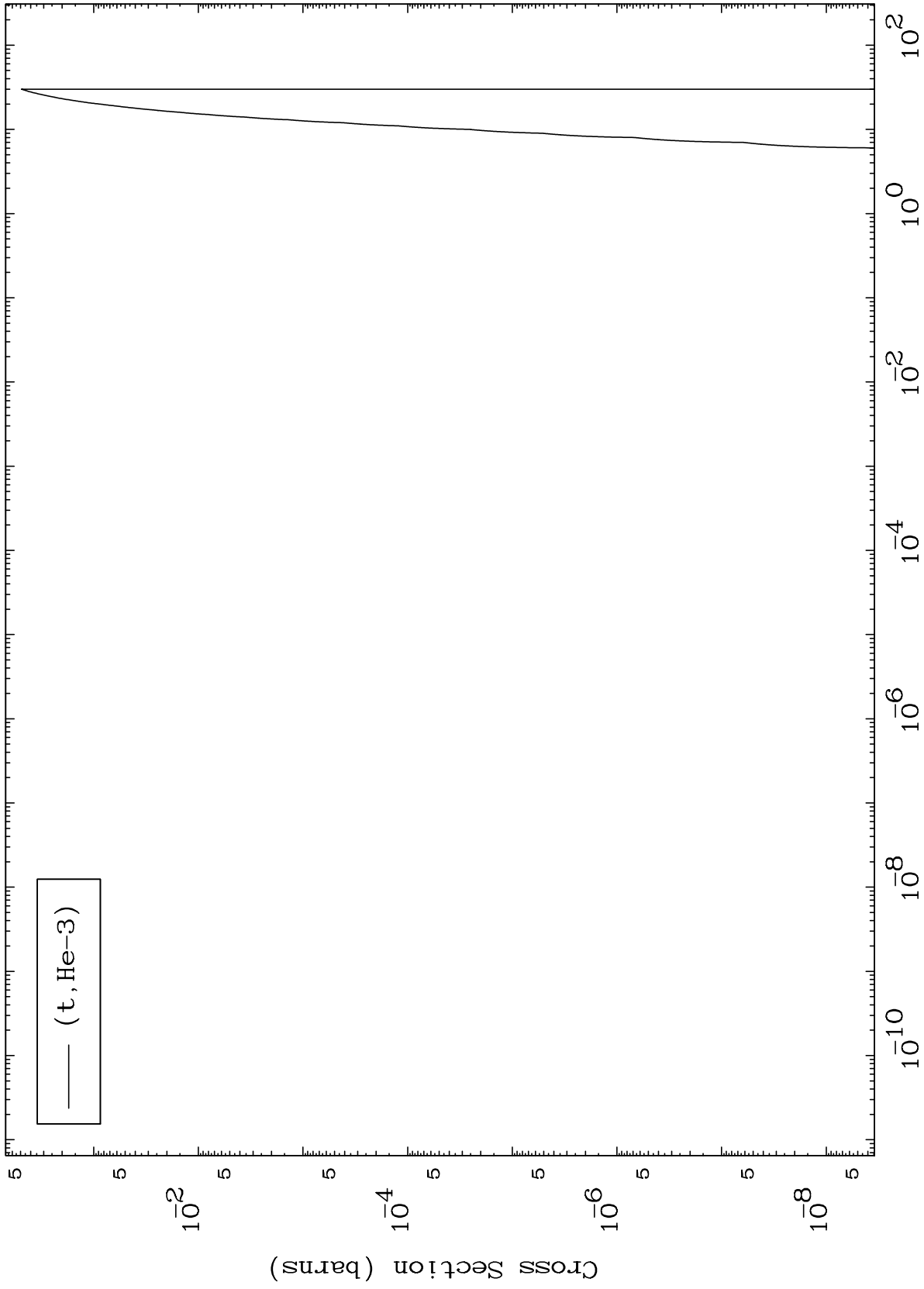
Incident Energy (MeV)

50-Sn-108

MAT 5013

(t,He3) Levels  
0 Kelvin Cross Sections

50-Sn-108



11

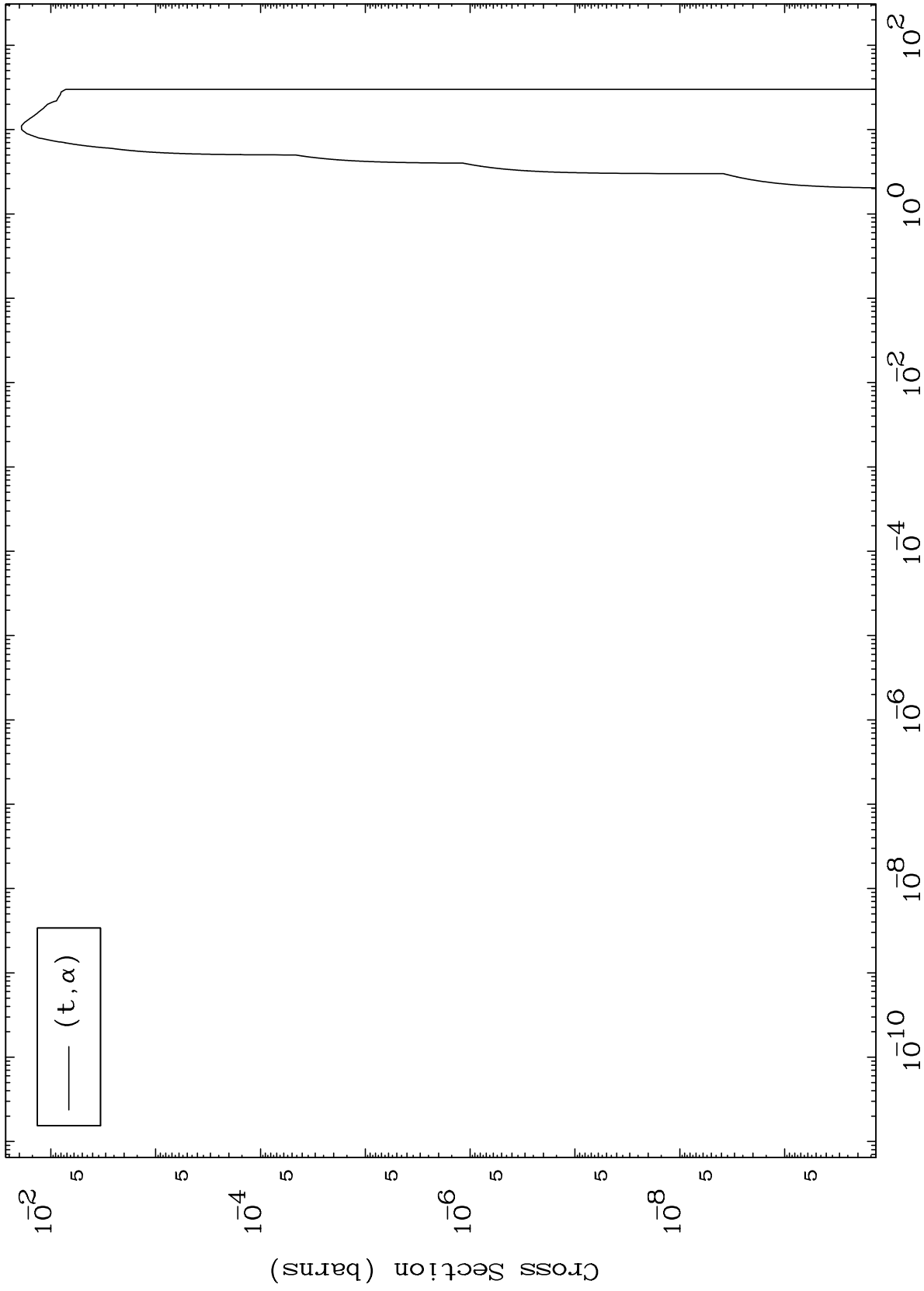
Incident Energy (MeV)

50-Sn-108

MAT 5013

(t,α) Levels  
0 Kelvin Cross Sections

50-Sn-108



12

Incident Energy (MeV)

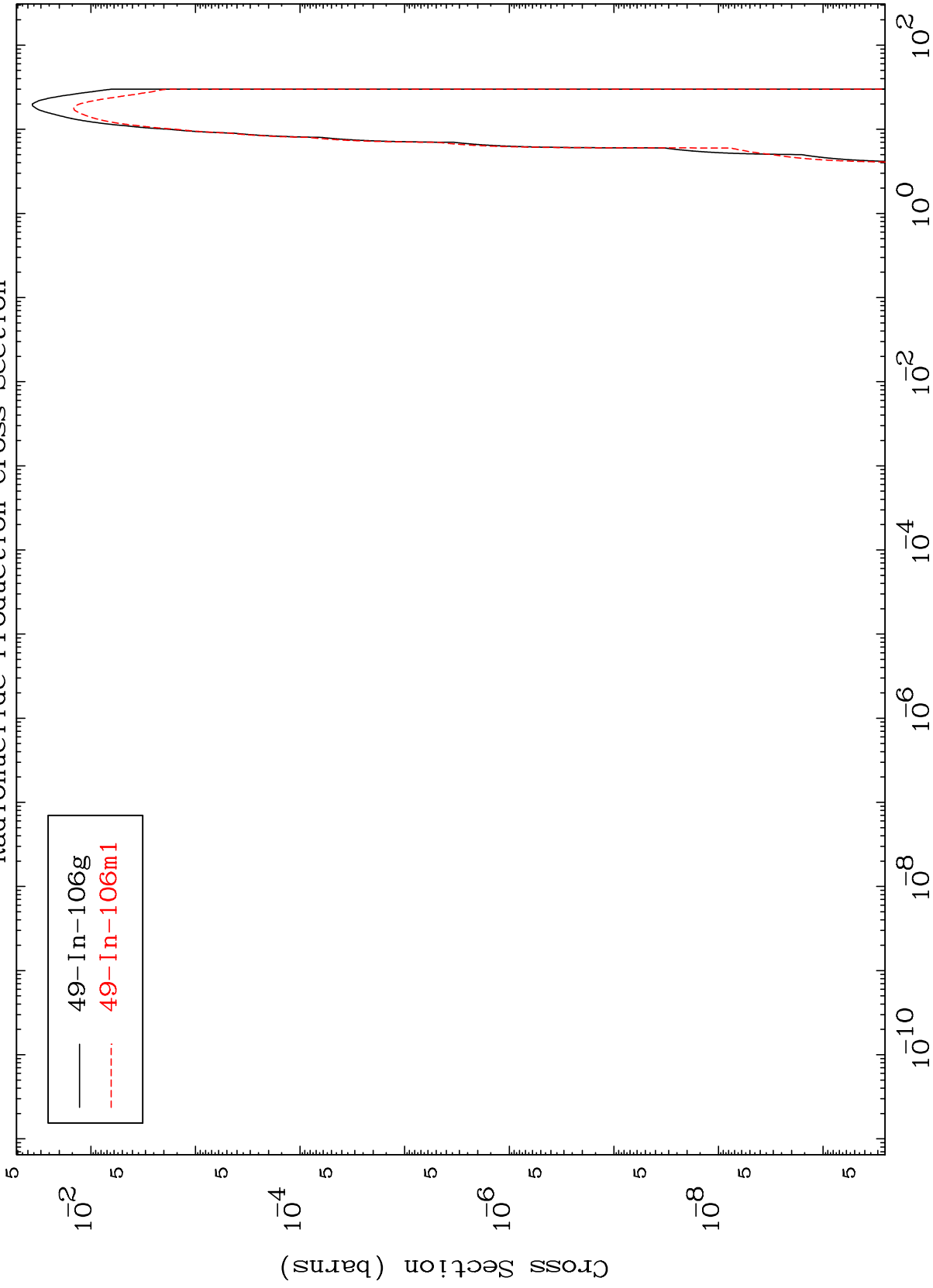
50-Sn-108

MAT 5013

(t,n')  $\alpha$

50-Sn-108

Radionuclide Production Cross Section

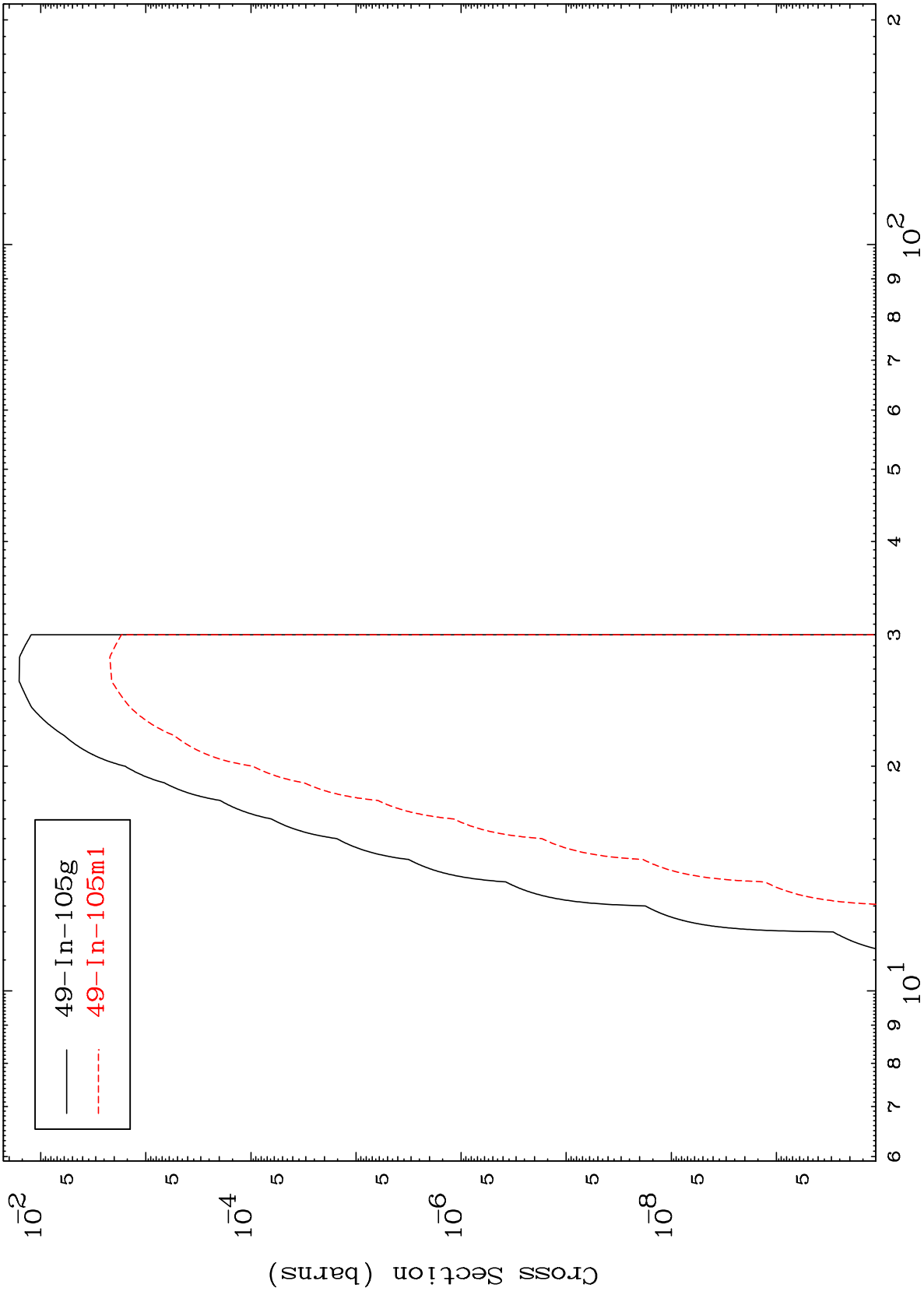


MAT 5013

(t,2n)  $\alpha$

50-Sn-108

Radionuclide Production Cross Section

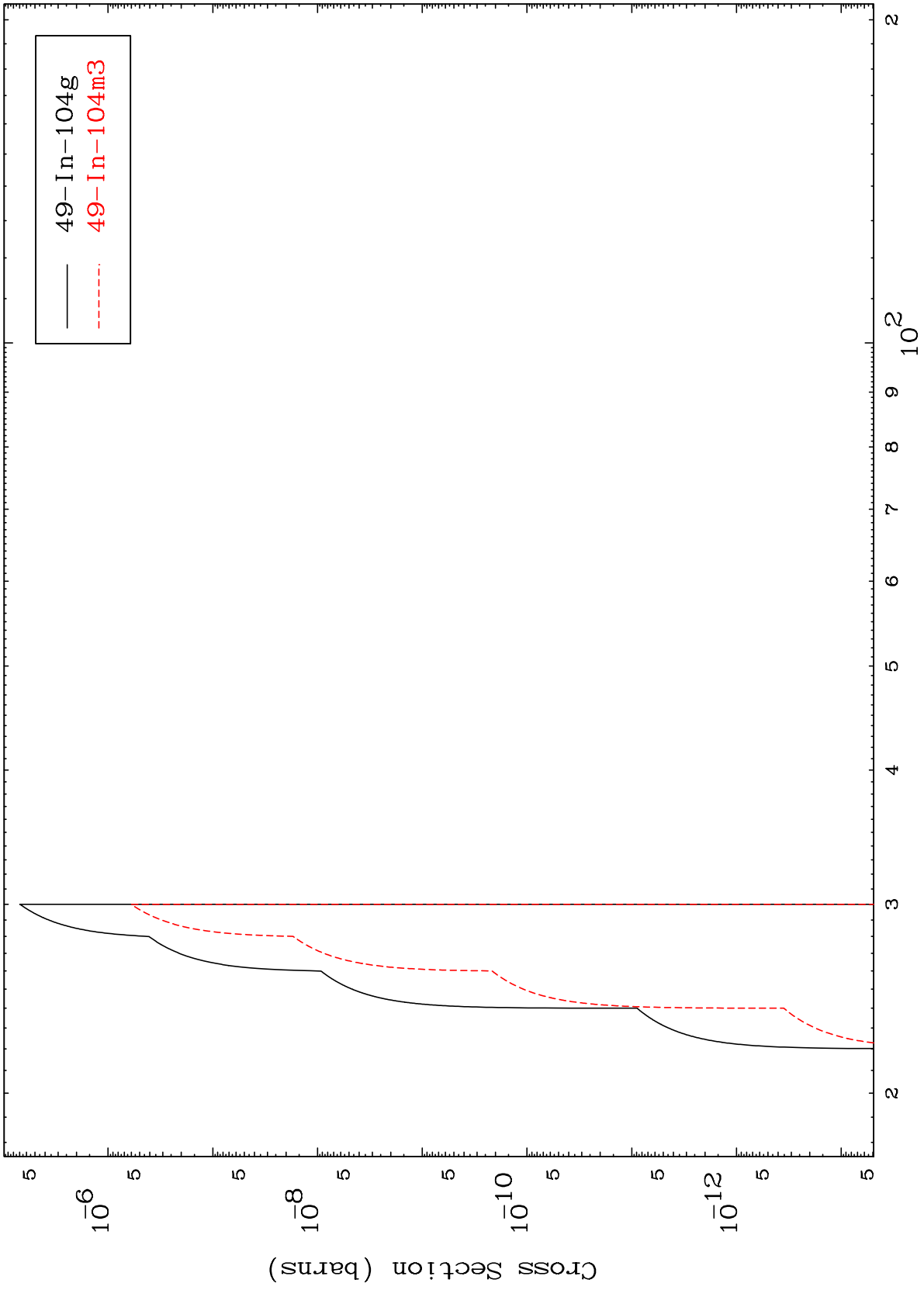


MAT 5013

(t,3n)  $\alpha$

50-Sn-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

50-Sn-108

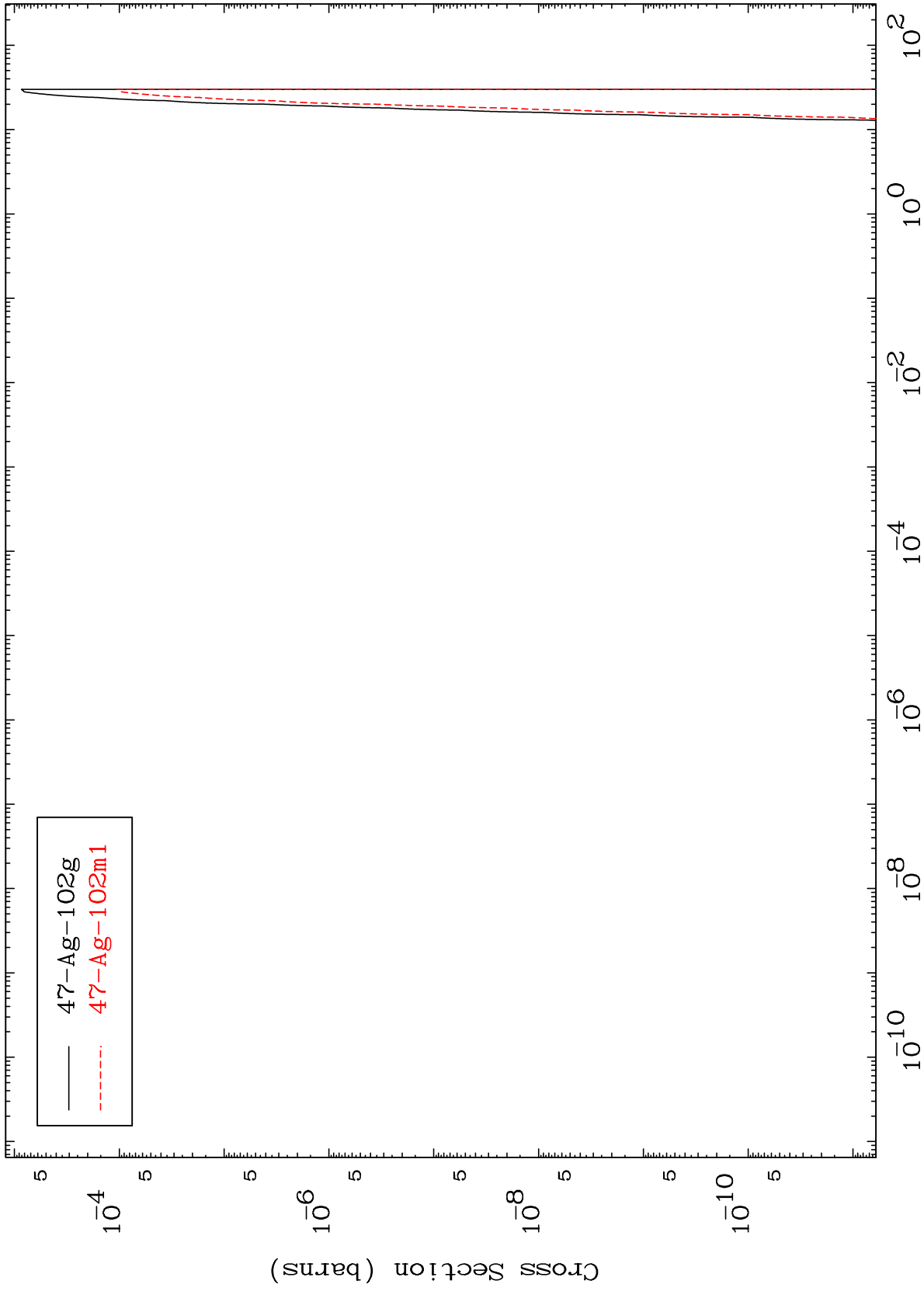


MAT 5013

(t,n') 2 $\alpha$

50-Sn-108

Radionuclide Production Cross Section



16

Incident Energy (MeV)

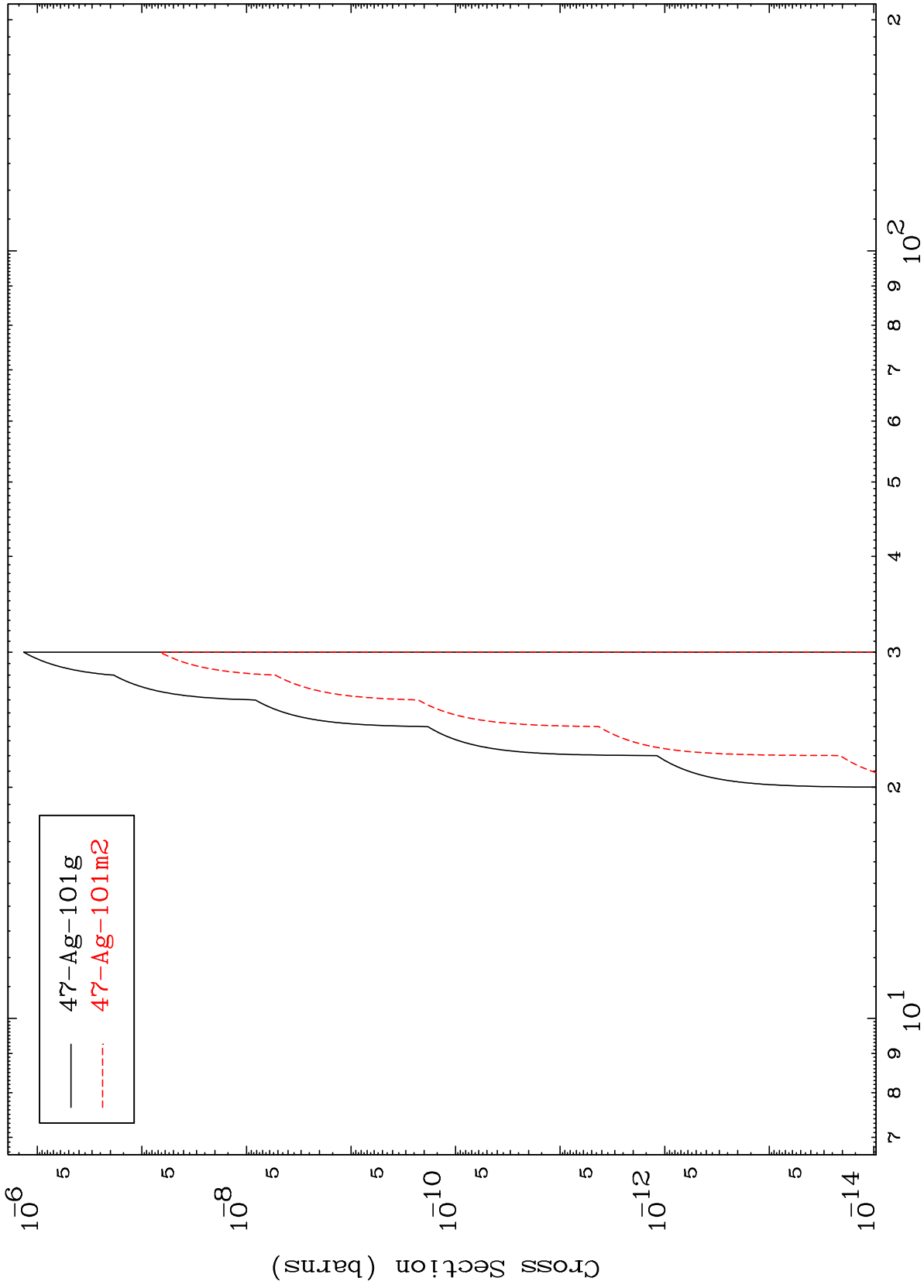
50-Sn-108

MAT 5013

(t,2n) 2 $\alpha$

50-Sn-108

Radionuclide Production Cross Section



17

Incident Energy (MeV)

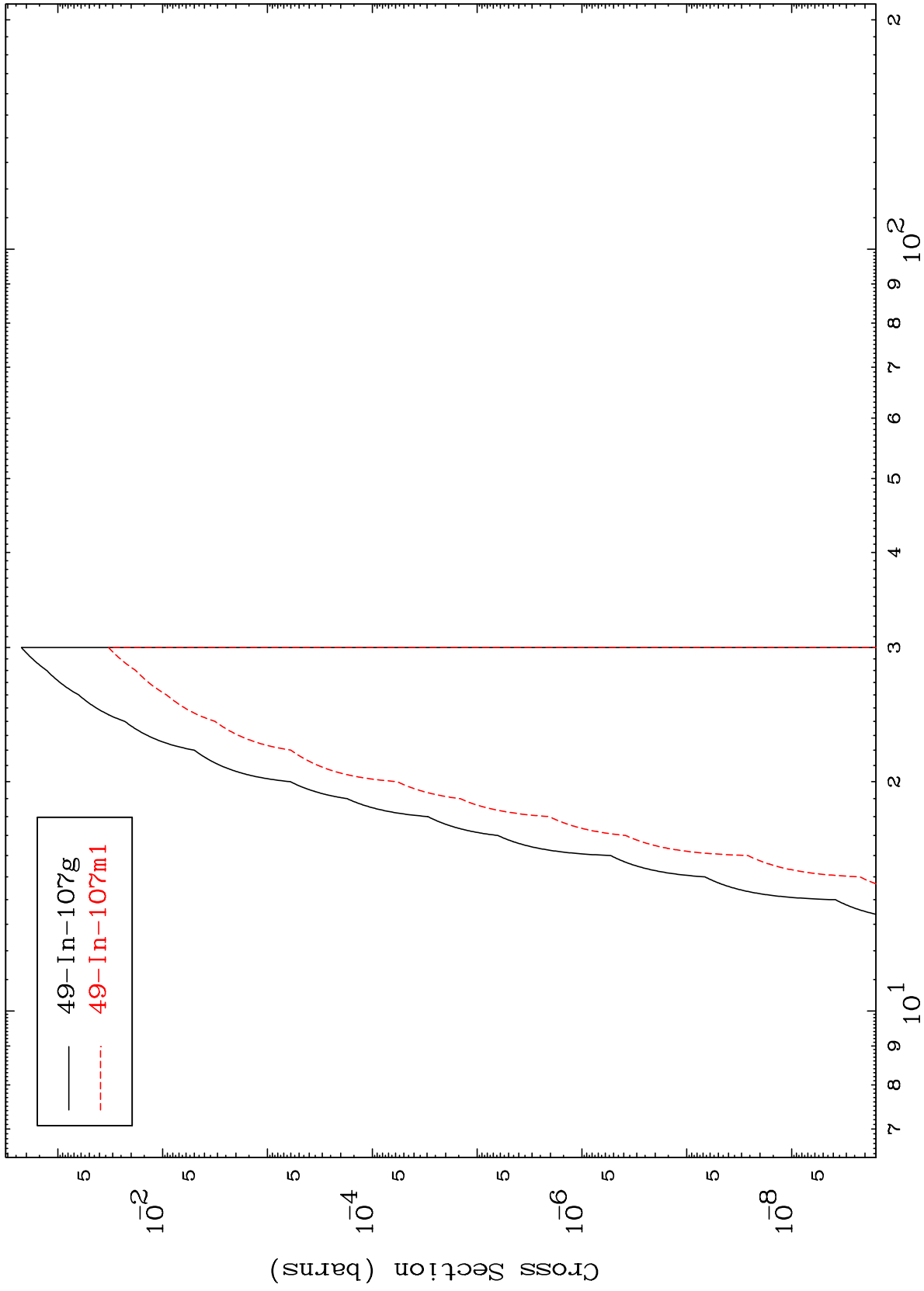
50-Sn-108

MAT 5013

(t, n') He-3

50-Sn-108

Radionuclide Production Cross Section



18

Incident Energy (MeV)

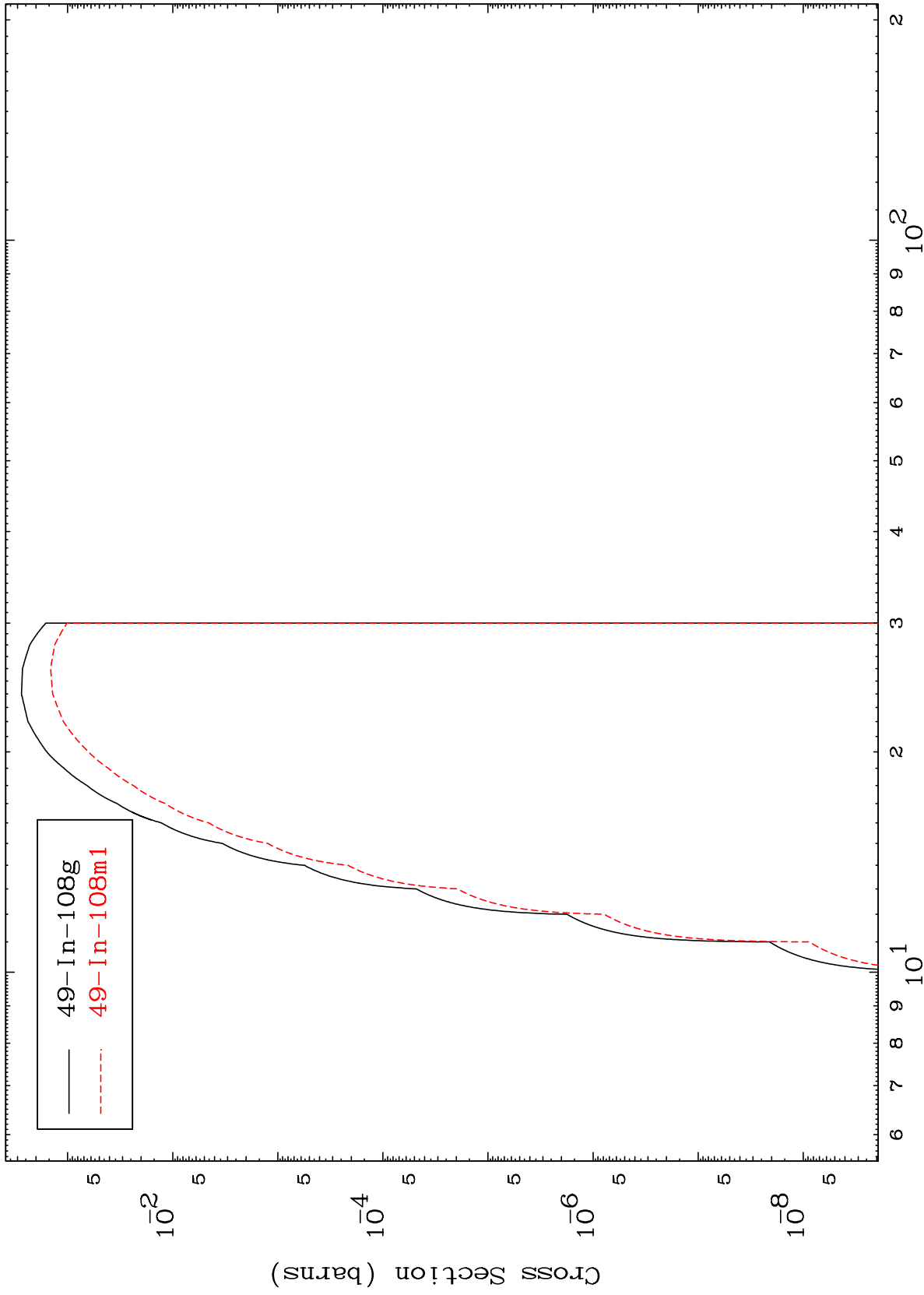
50-Sn-108

MAT 5013

(t,2n) p

50-Sn-108

Radionuclide Production Cross Section



19

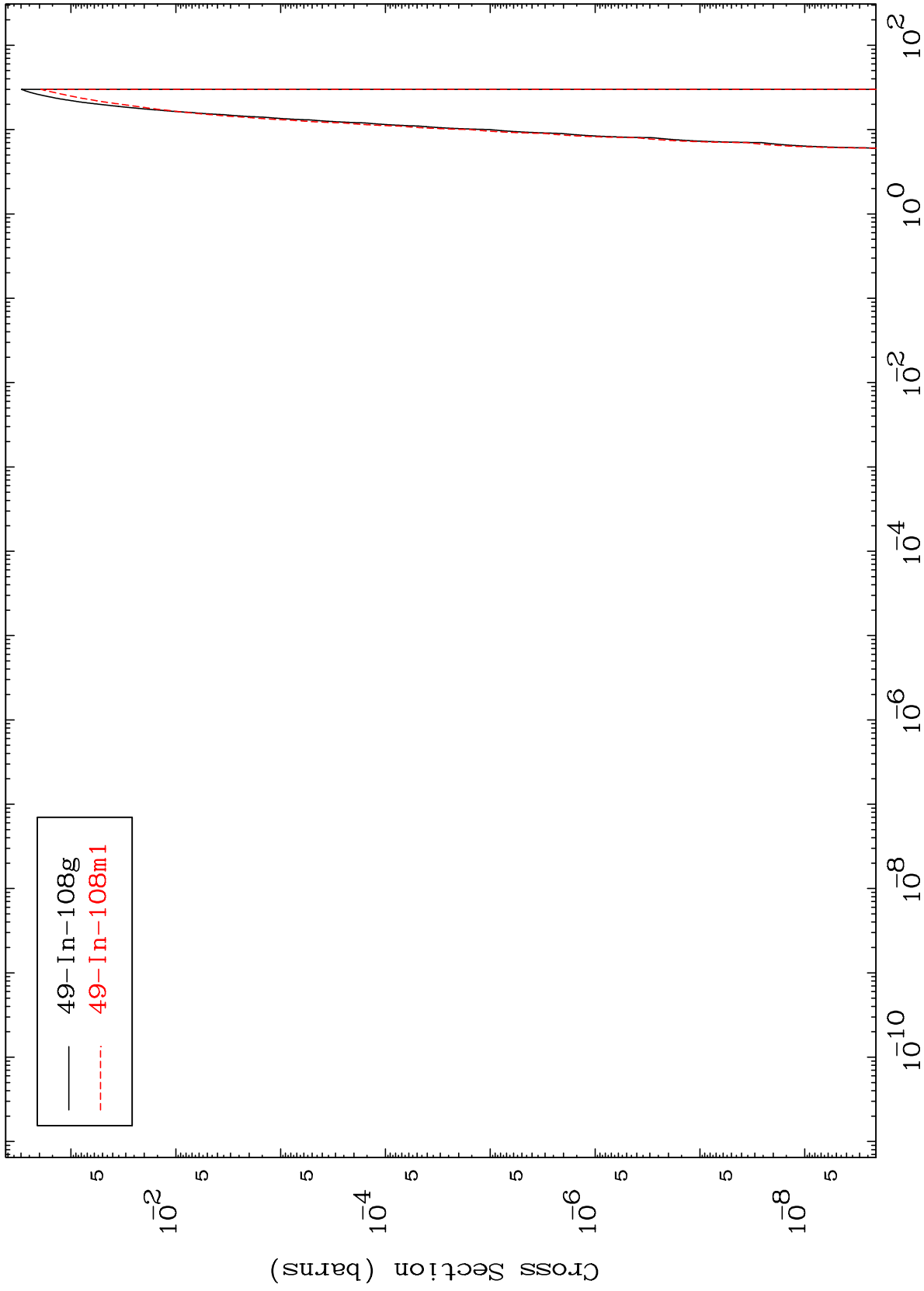
Incident Energy (MeV)

50-Sn-108

MAT 5013

(t, He-3)  
Radionuclide Production Cross Section

50-Sn-108



20

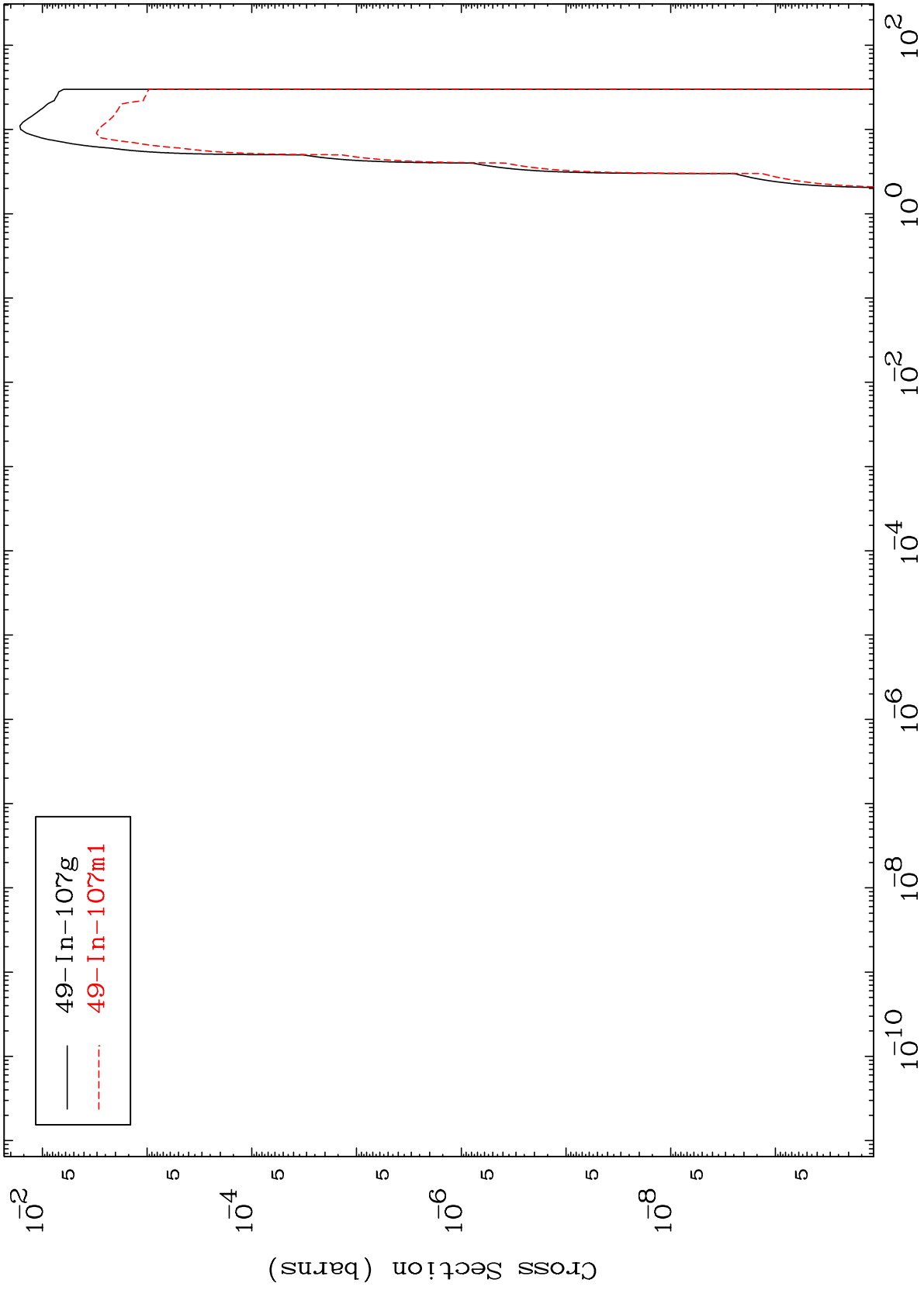
Incident Energy (MeV)

50-Sn-108

MAT 5013

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

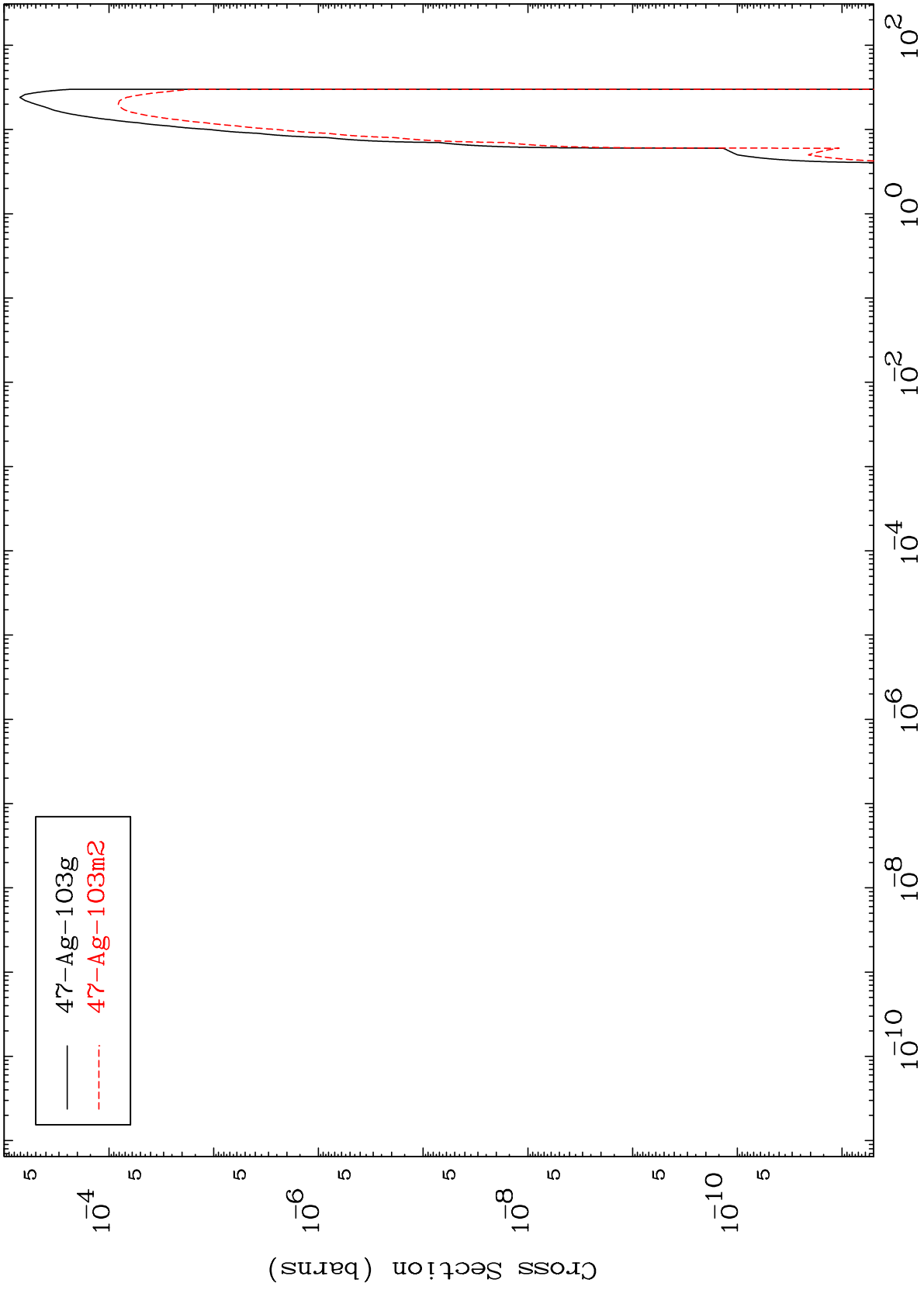
50-Sn-108



MAT 5013

(t,2α)  
Radionuclide Production Cross Section

50-Sn-108



22

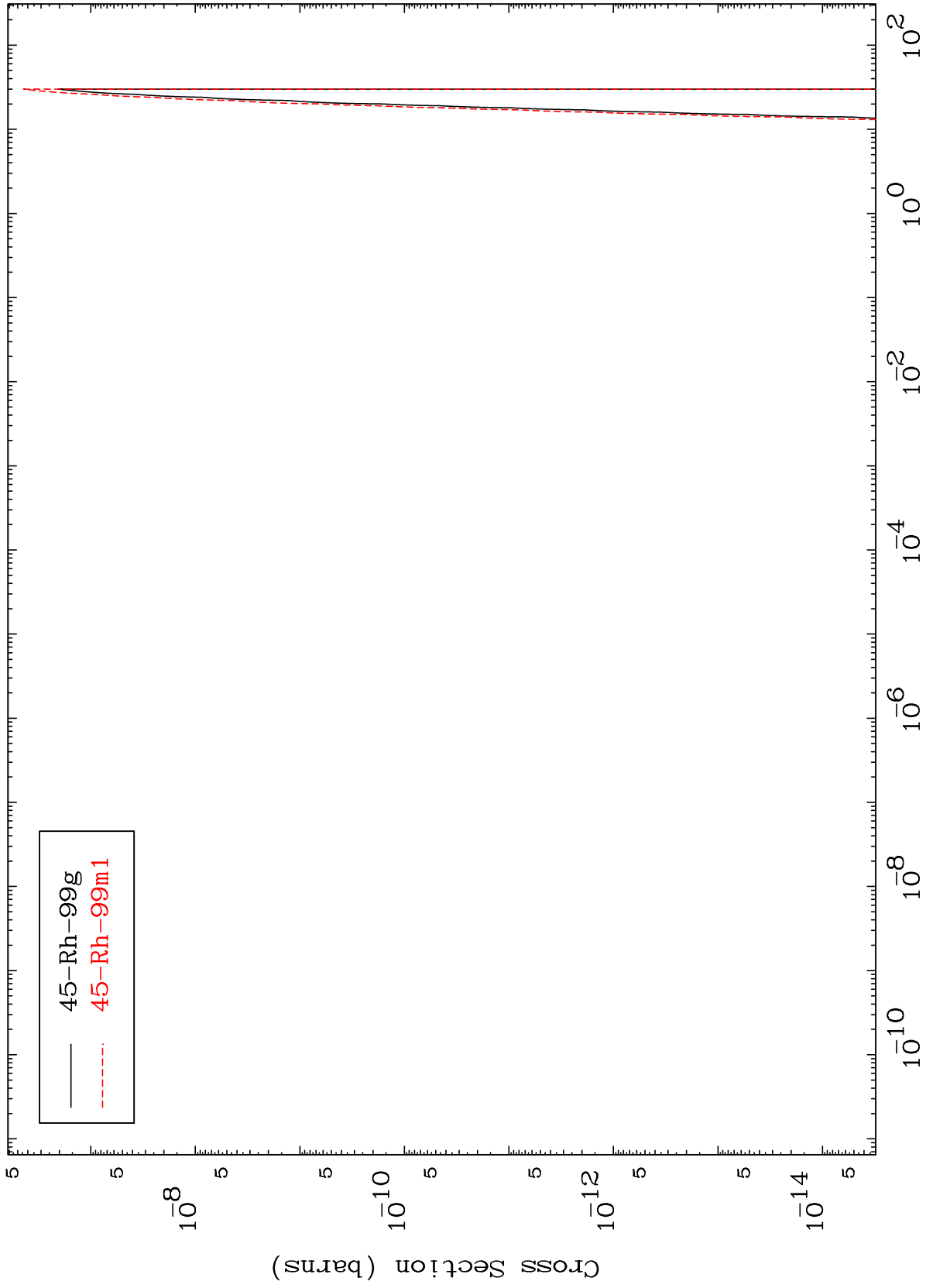
Incident Energy (MeV)

50-Sn-108

MAT 5013

Radionuclide Production Cross Section  
(t, 3 $\alpha$ )

50-Sn-108



23

Incident Energy (MeV)

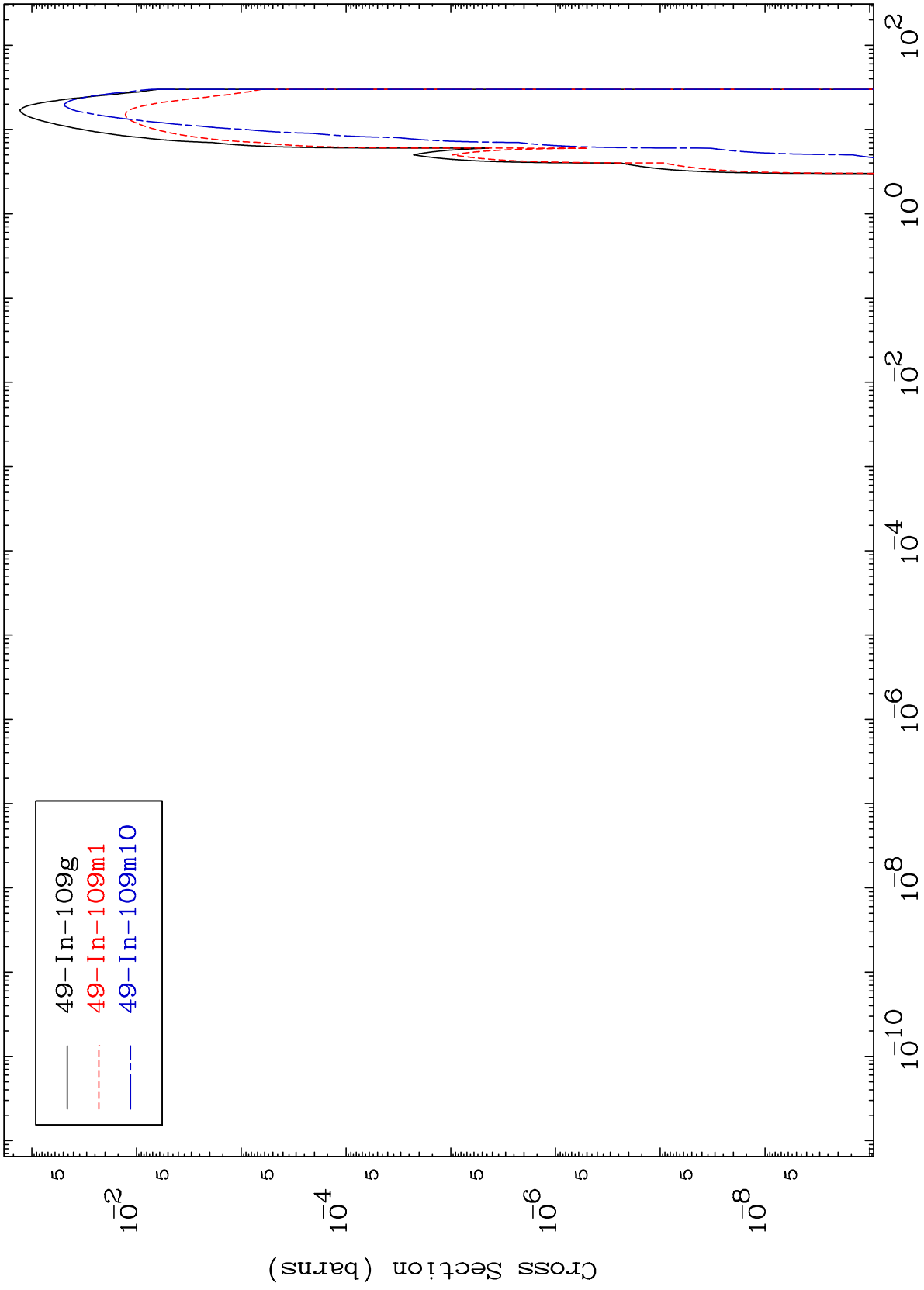
50-Sn-108



MAT 5013

Radionuclide Production Cross Section  
(t,2p)

50-Sn-108



24

Incident Energy (MeV)

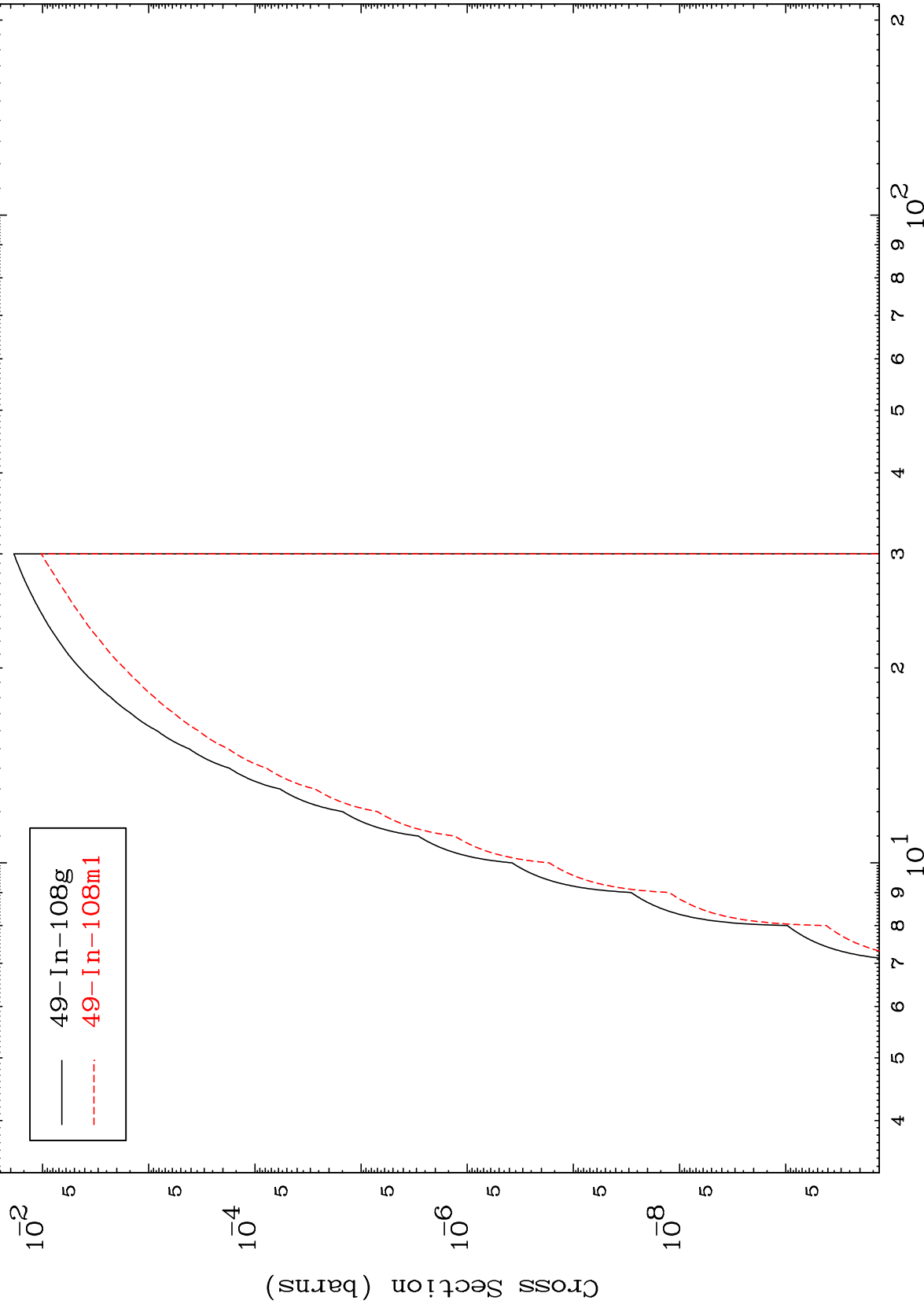
50-Sn-108

MAT 5013

(t,p) d

50-Sn-108

Radionuclide Production Cross Section

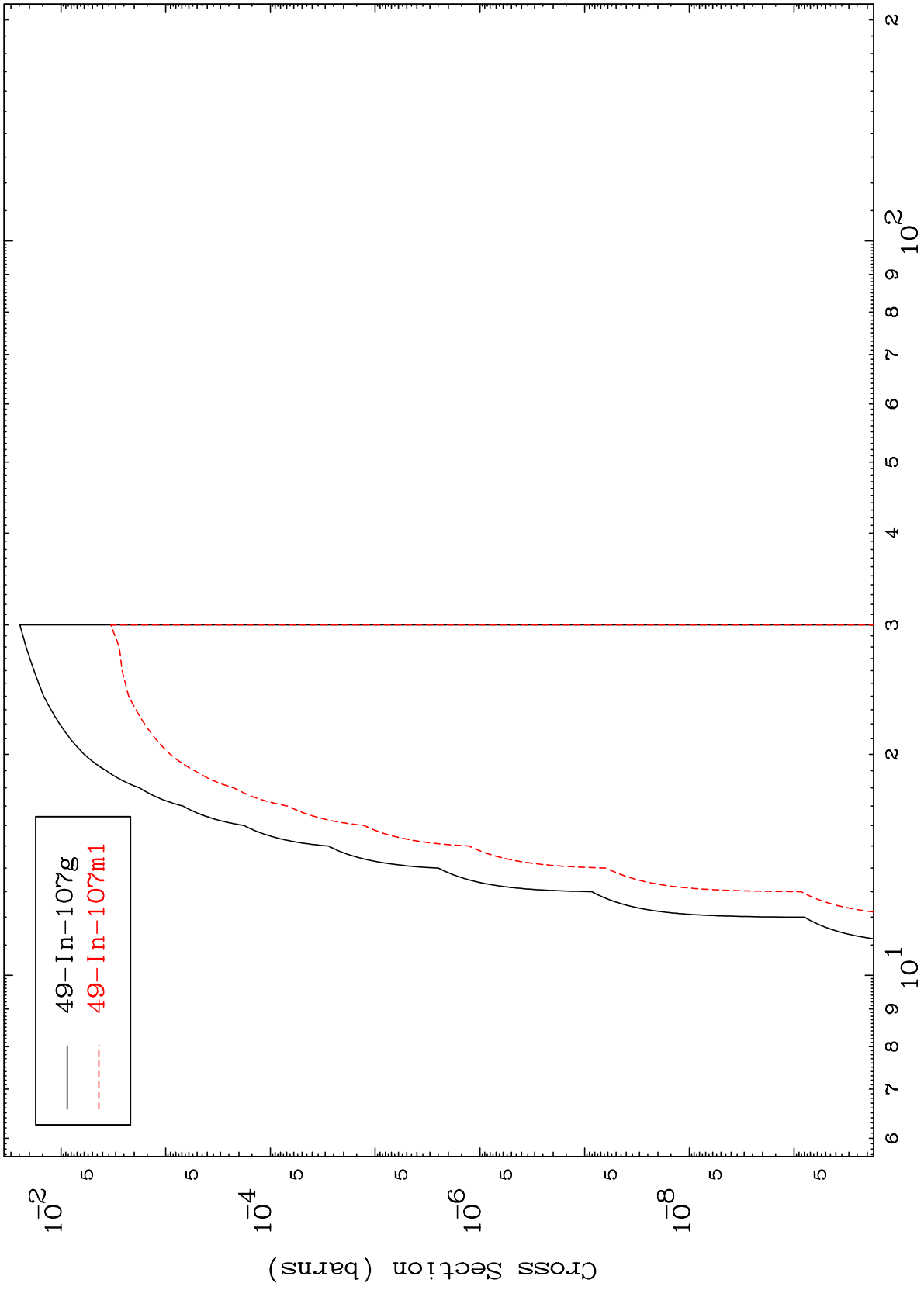


49-In-108g  
49-In-108m1

MAT 5013

(t,p) t  
Radionuclide Production Cross Section

50-Sn-108



26

Incident Energy (MeV)

50-Sn-108