

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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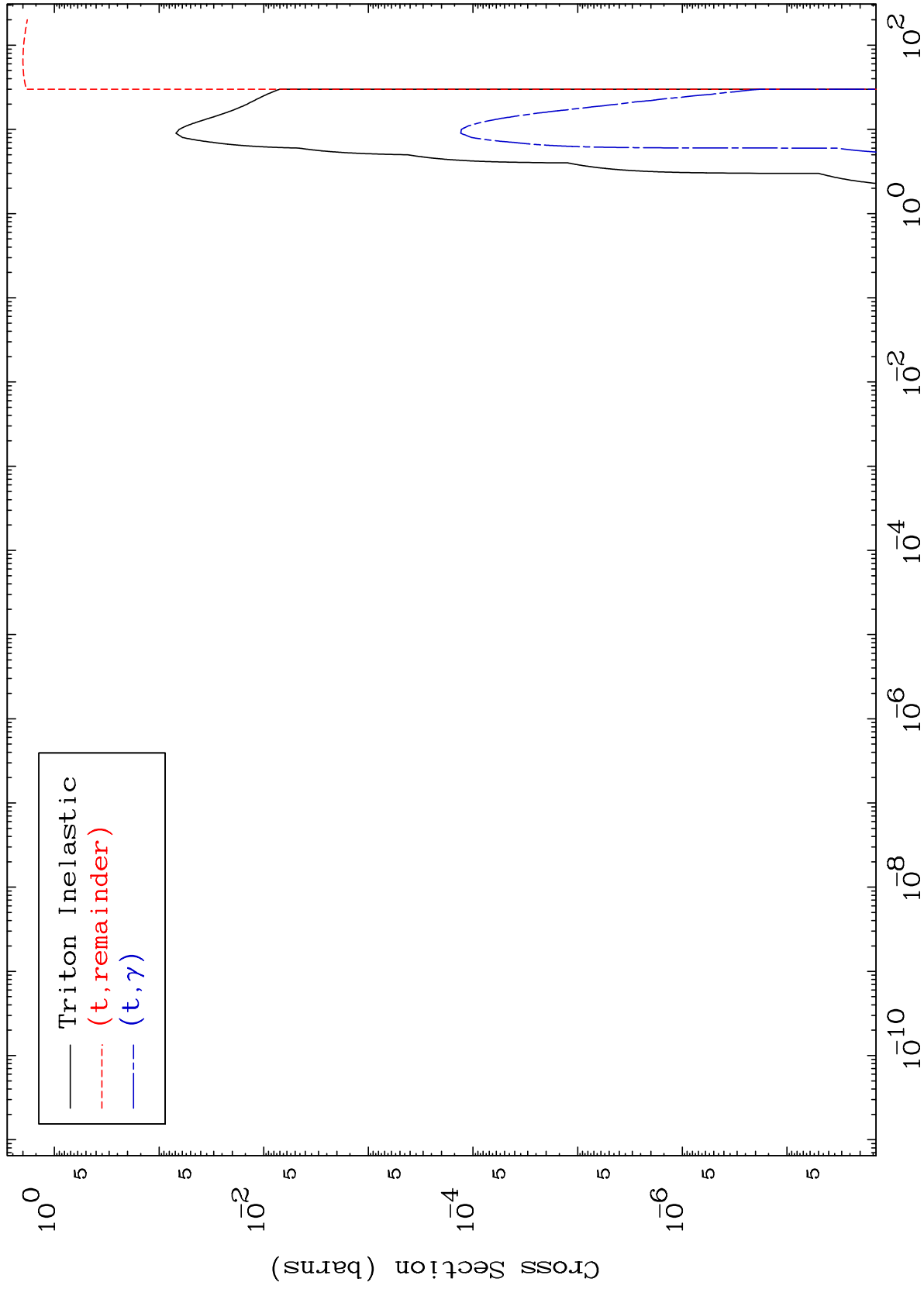
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5022

Triton Major
0 Kelvin Cross Sections

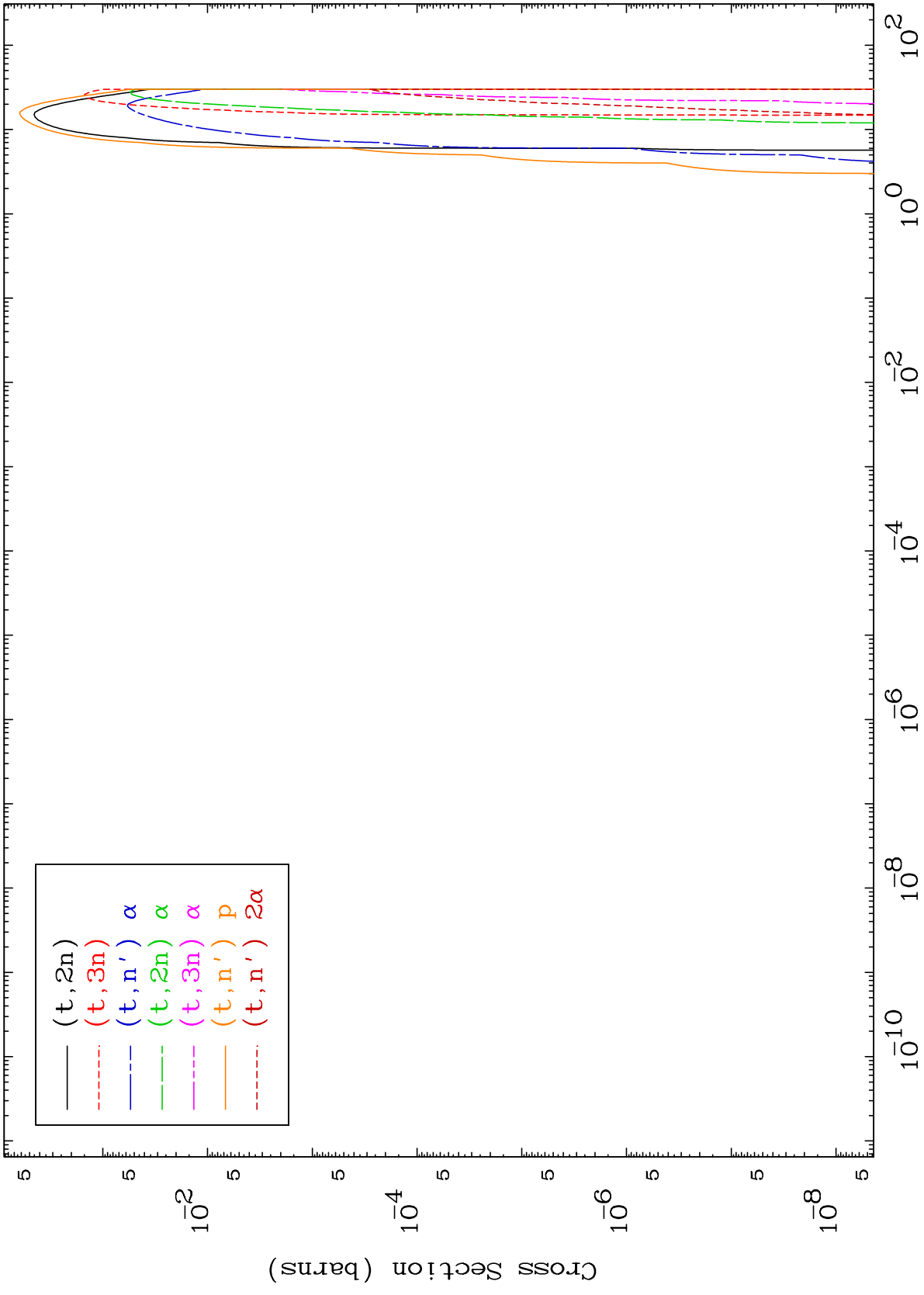
50-Sn-111



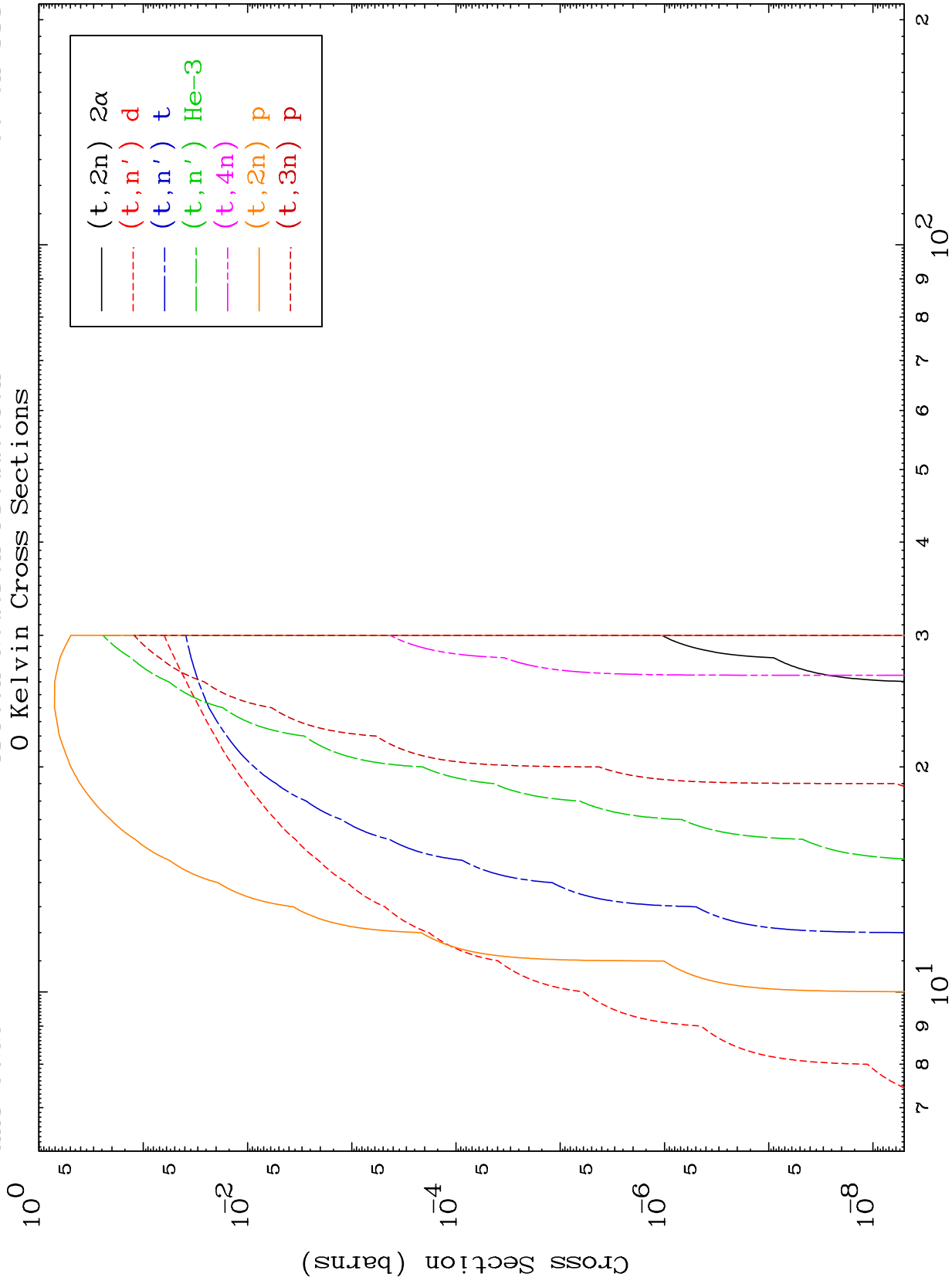
MAT 5022

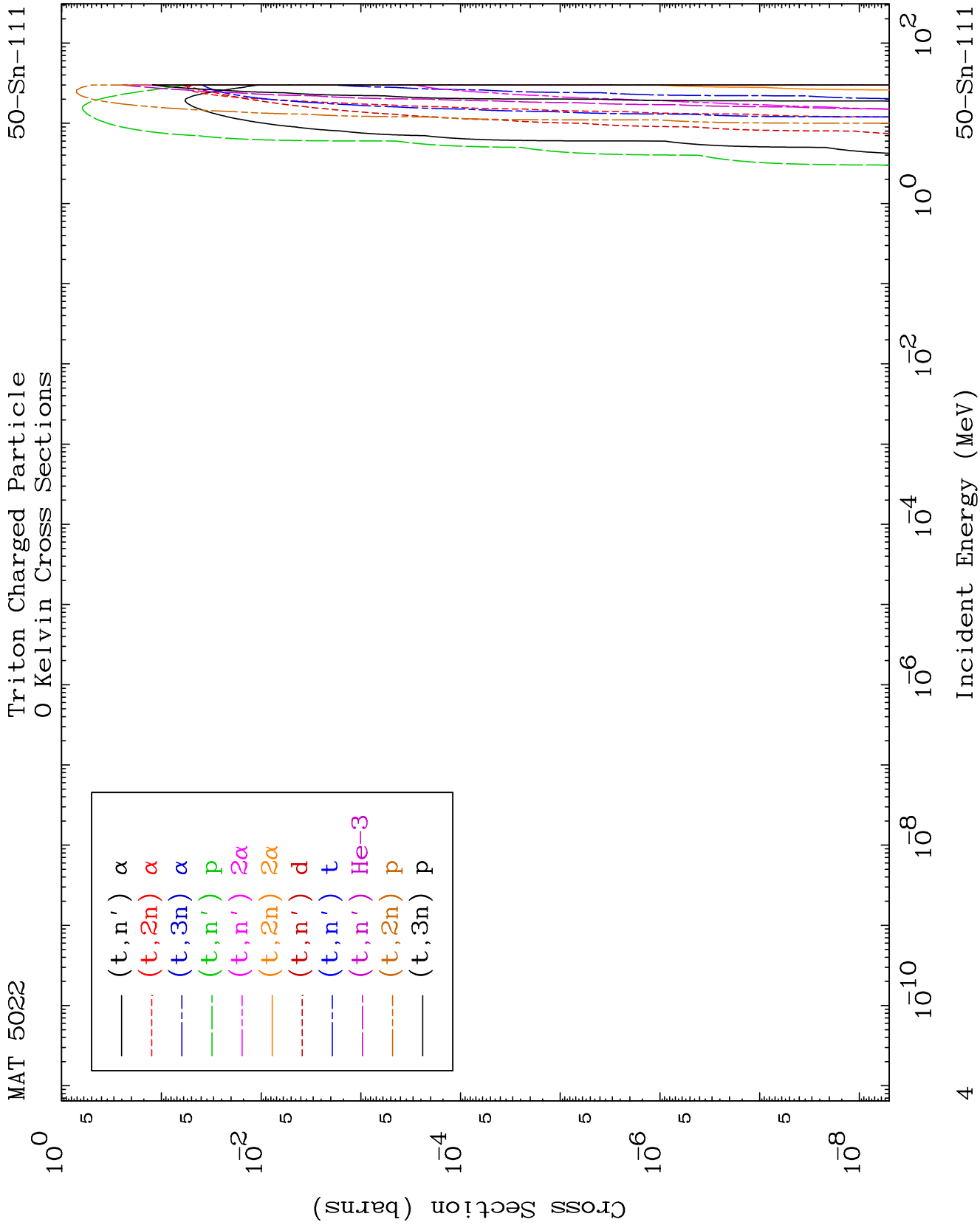
Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-111



50-Sn-111

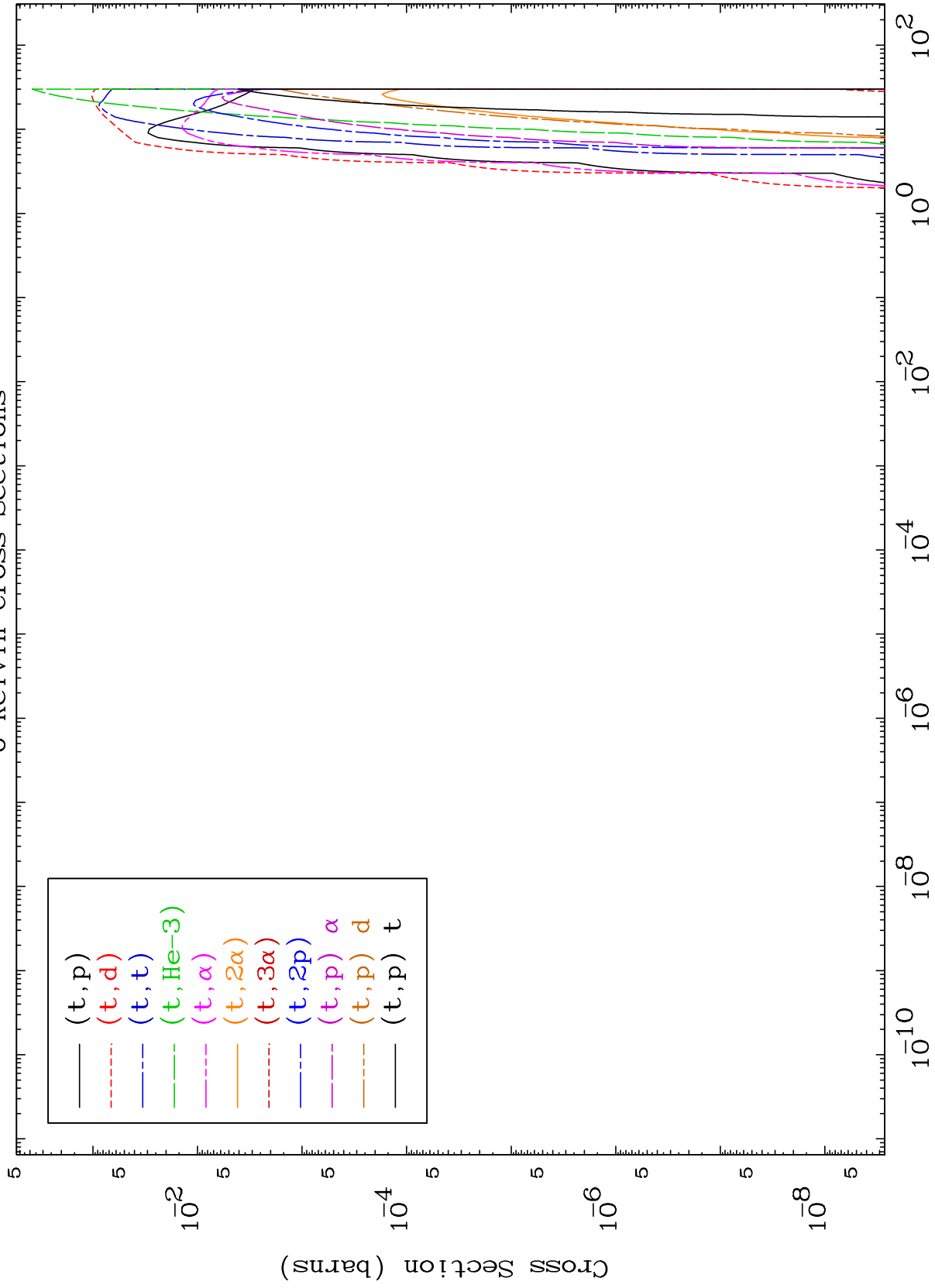




MAT 5022

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-111



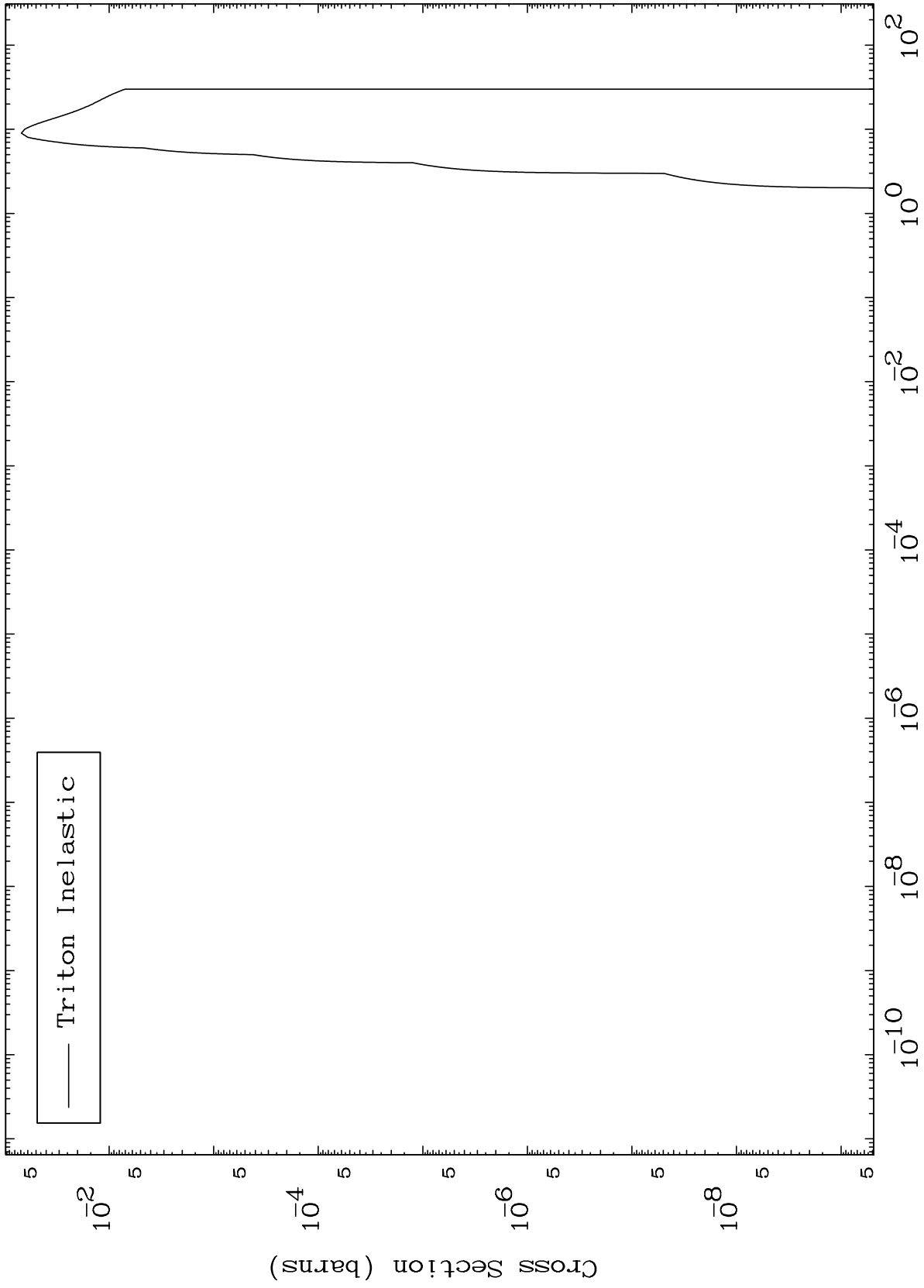
5

50-Sn-111

MAT 5022

(t,n') Level
0 Kelvin Cross Sections

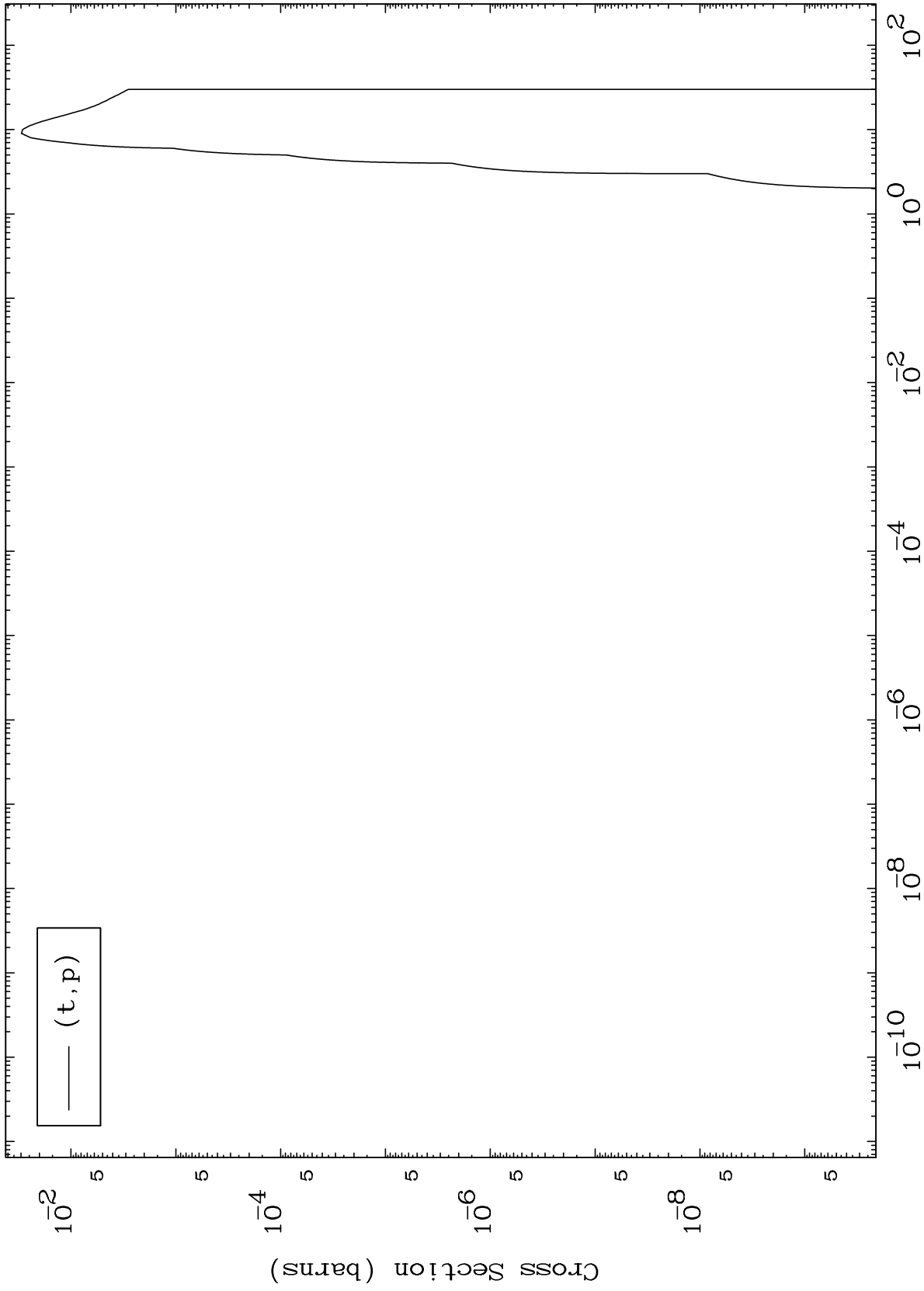
50-Sn-111



MAT 5022

(t,p) Levels
0 Kelvin Cross Sections

50-Sn-111



7

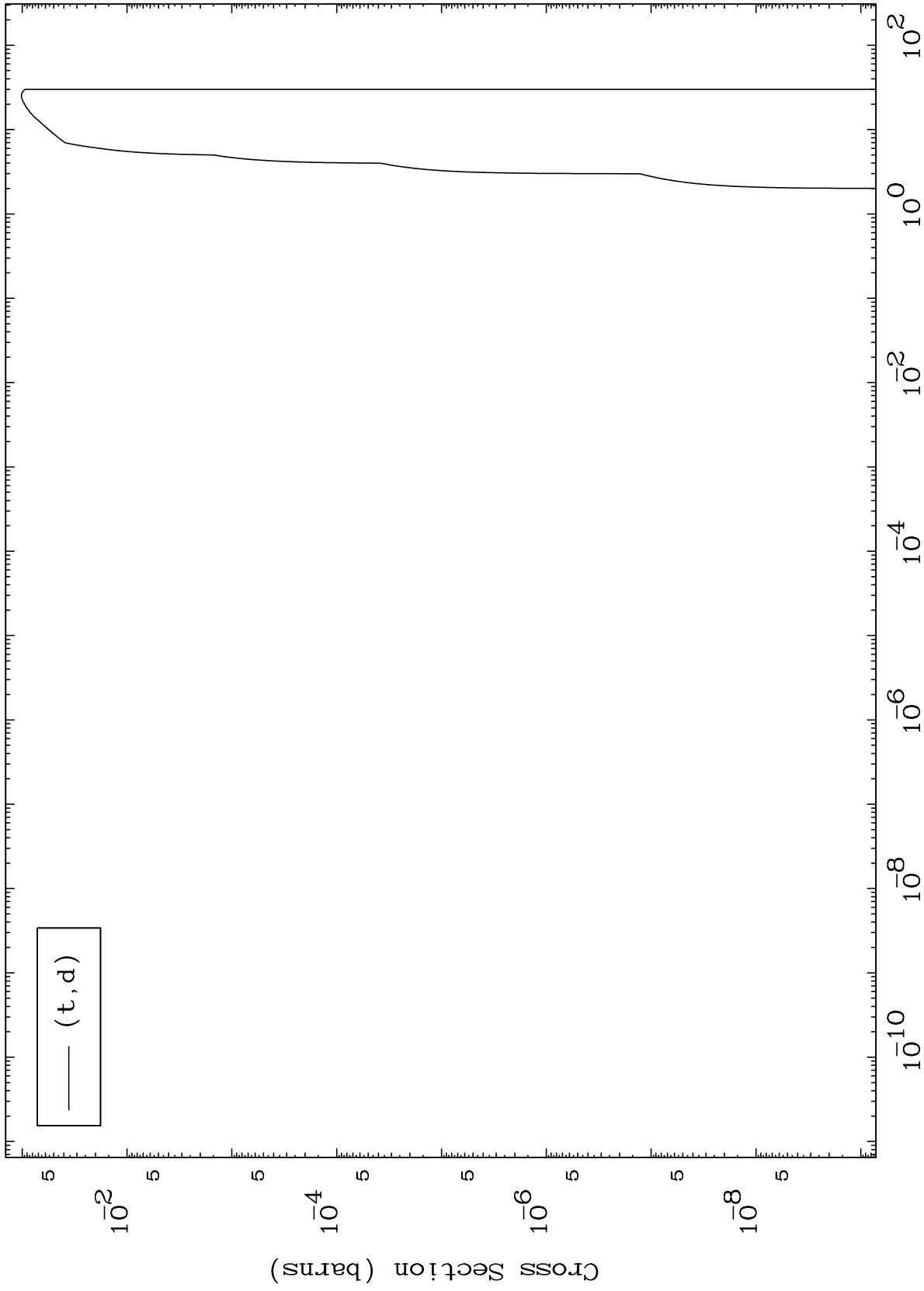
Incident Energy (MeV)

50-Sn-111

MAT 5022

(t,d) Levels
0 Kelvin Cross Sections

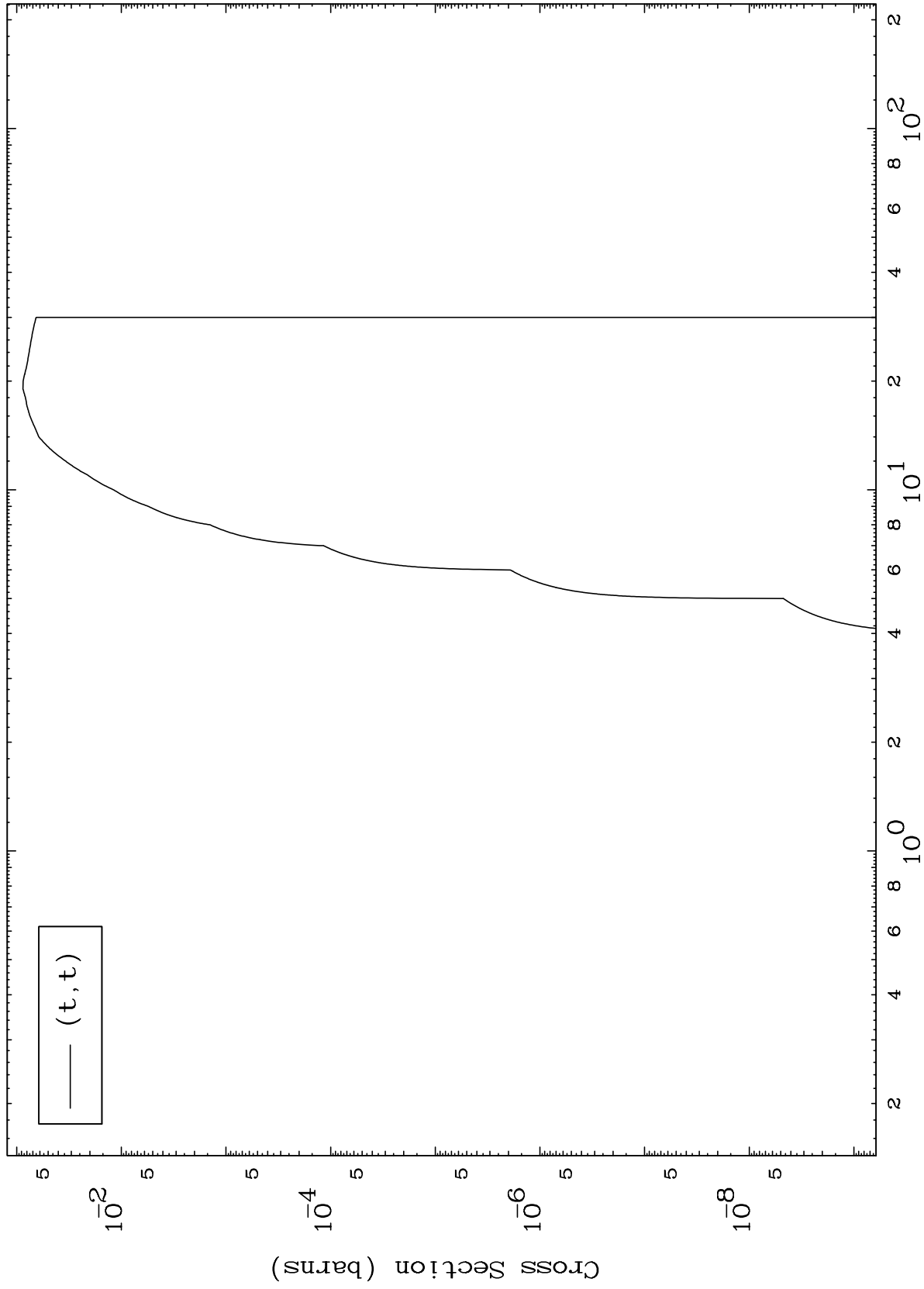
50-Sn-111



MAT 5022

50-Sn-111

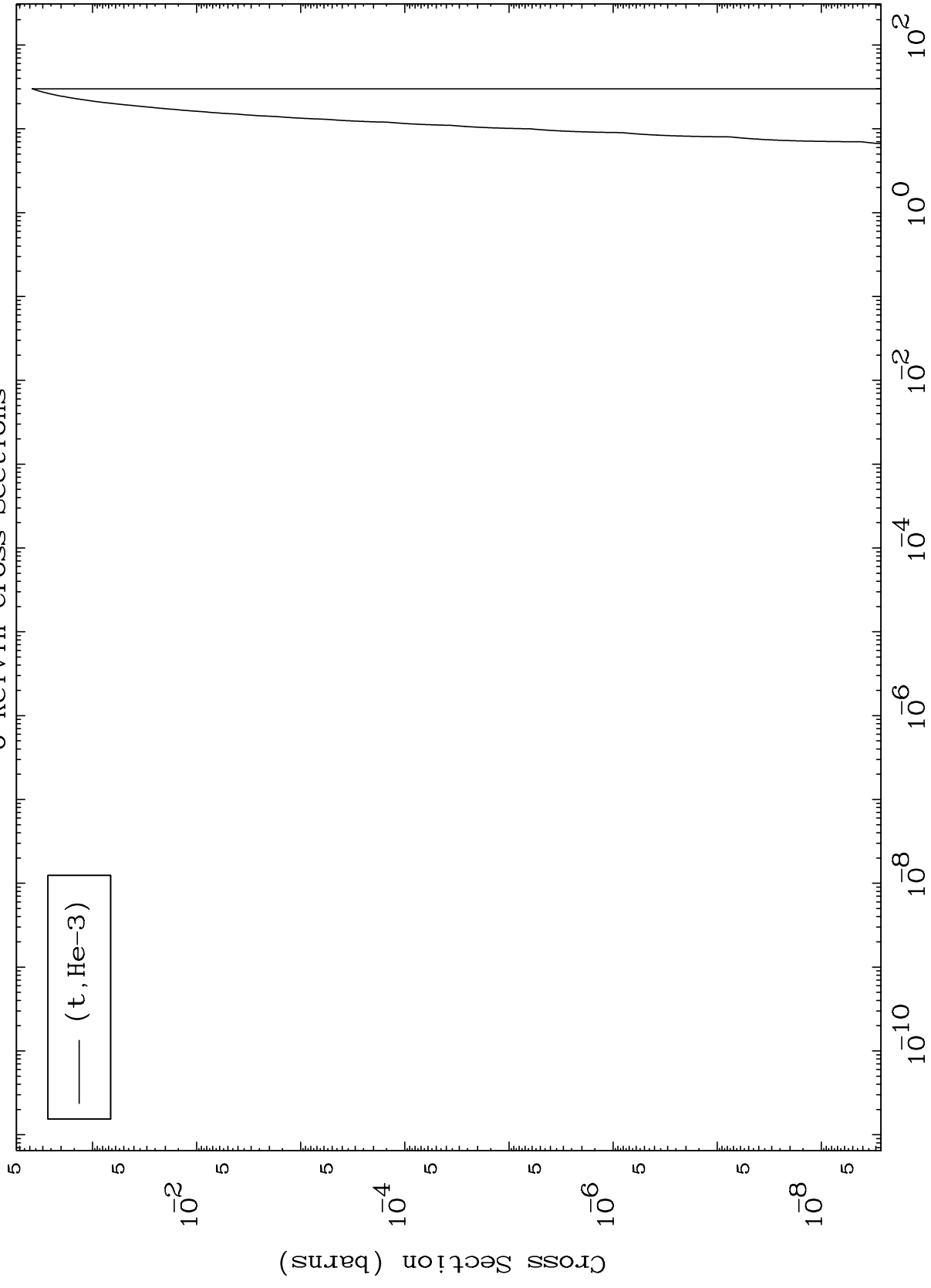
(t,t) Levels
0 Kelvin Cross Sections



MAT 5022

(t,He3) Levels
0 Kelvin Cross Sections

50-Sn-111



10

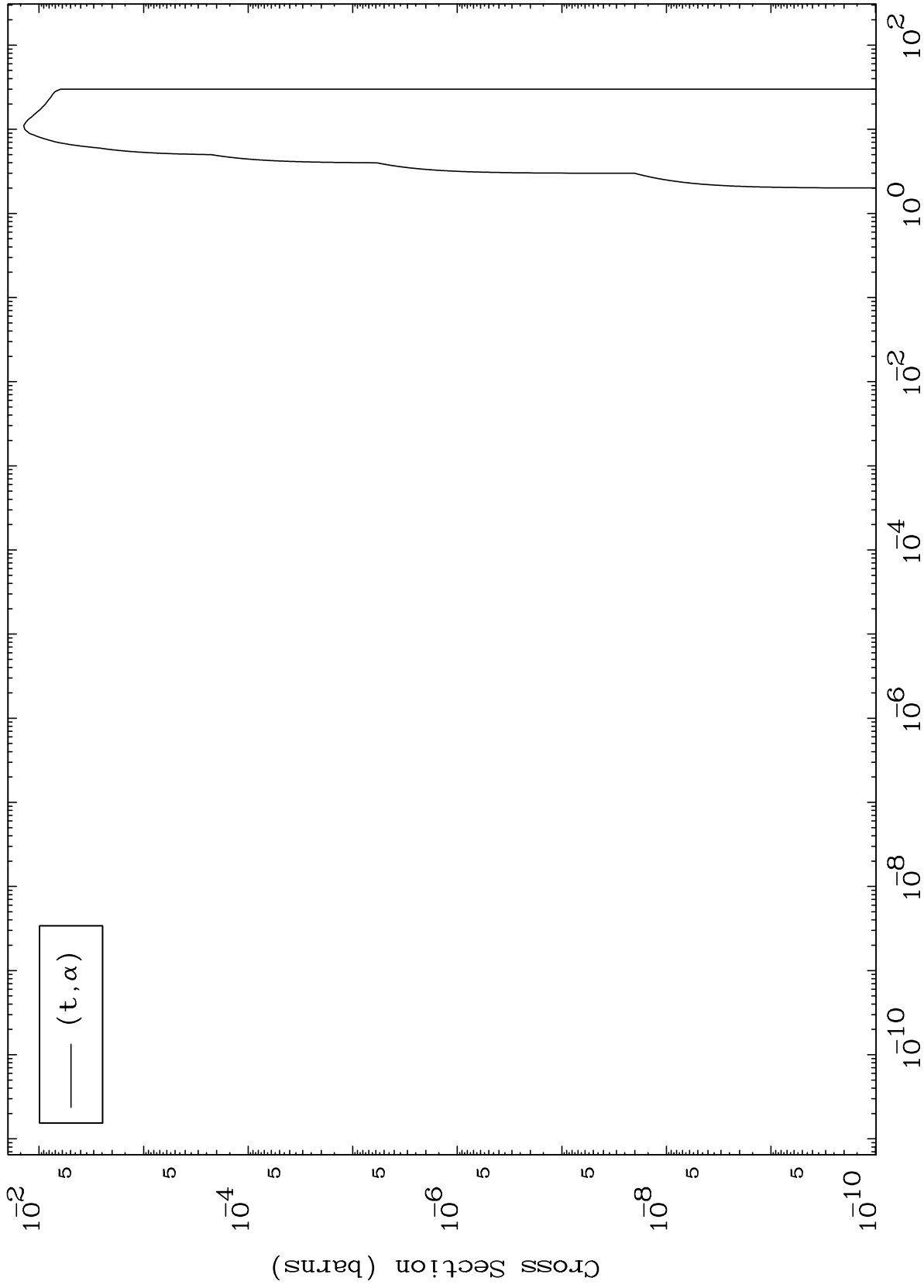
Incident Energy (MeV)

50-Sn-111

MAT 5022

(t,α) Levels
0 Kelvin Cross Sections

50-Sn-111

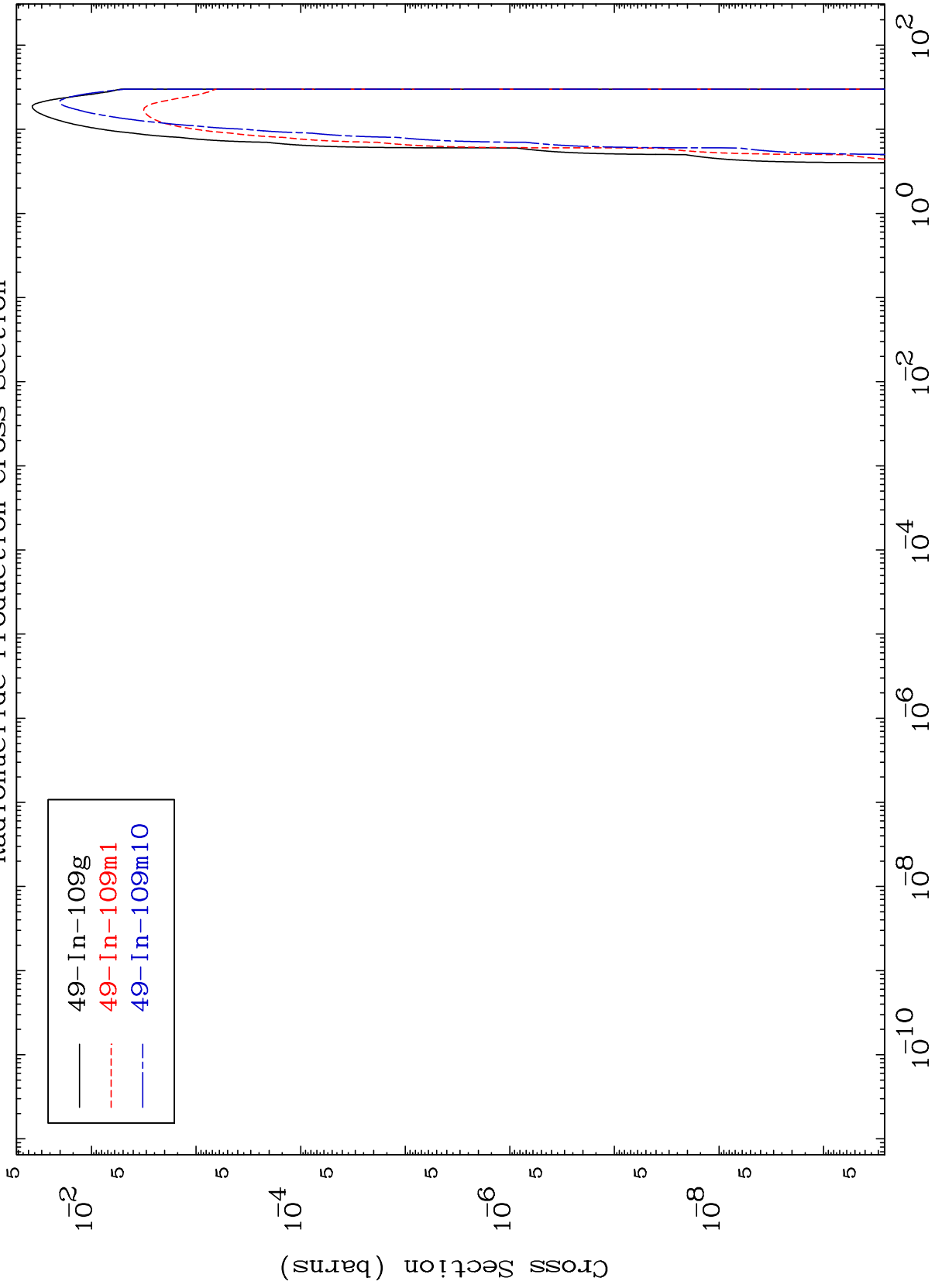


MAT 5022

(t,n') α

50-Sn-111

Radionuclide Production Cross Section

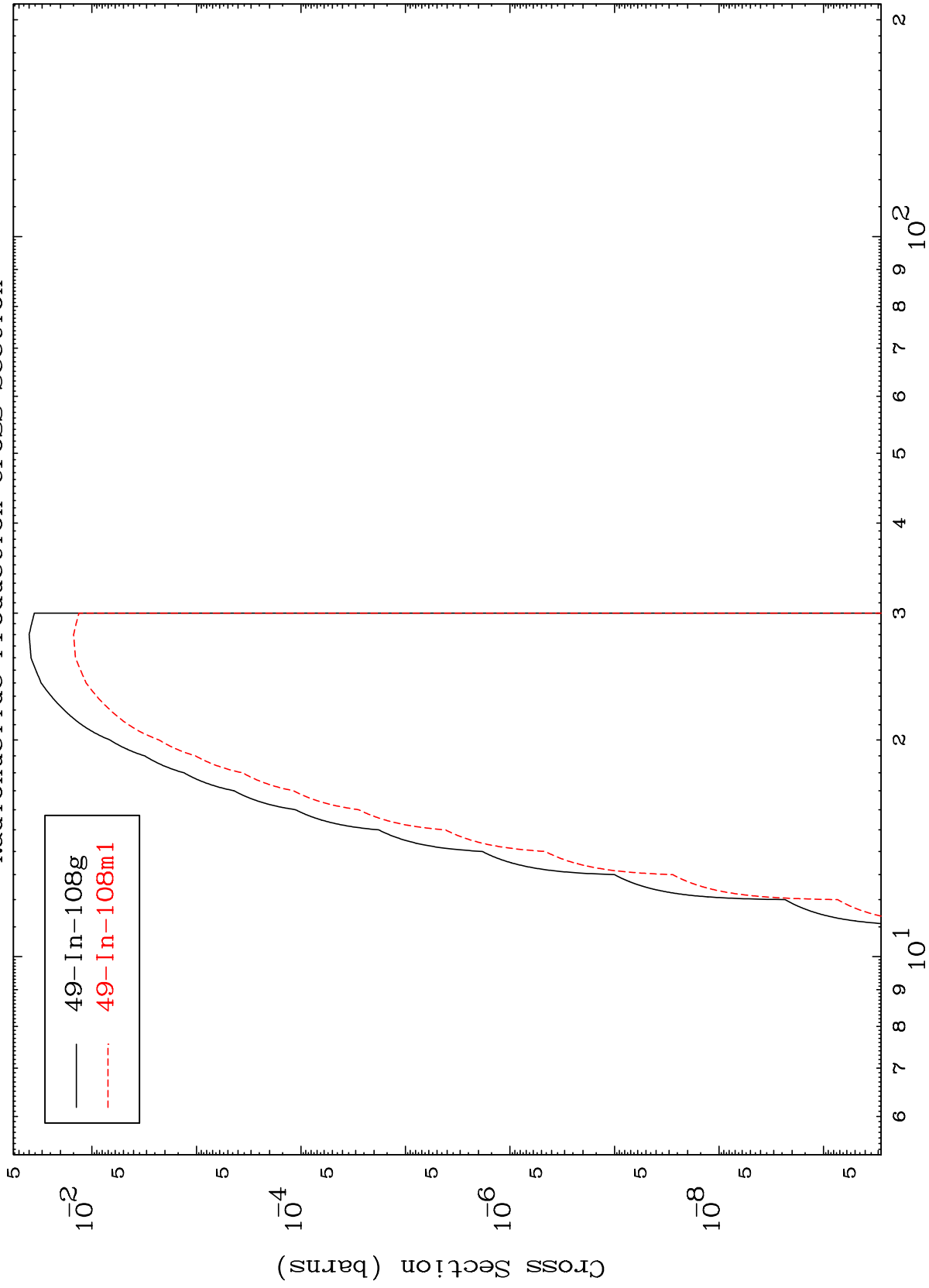


MAT 5022

(t,2n) α

50-Sn-111

Radionuclide Production Cross Section

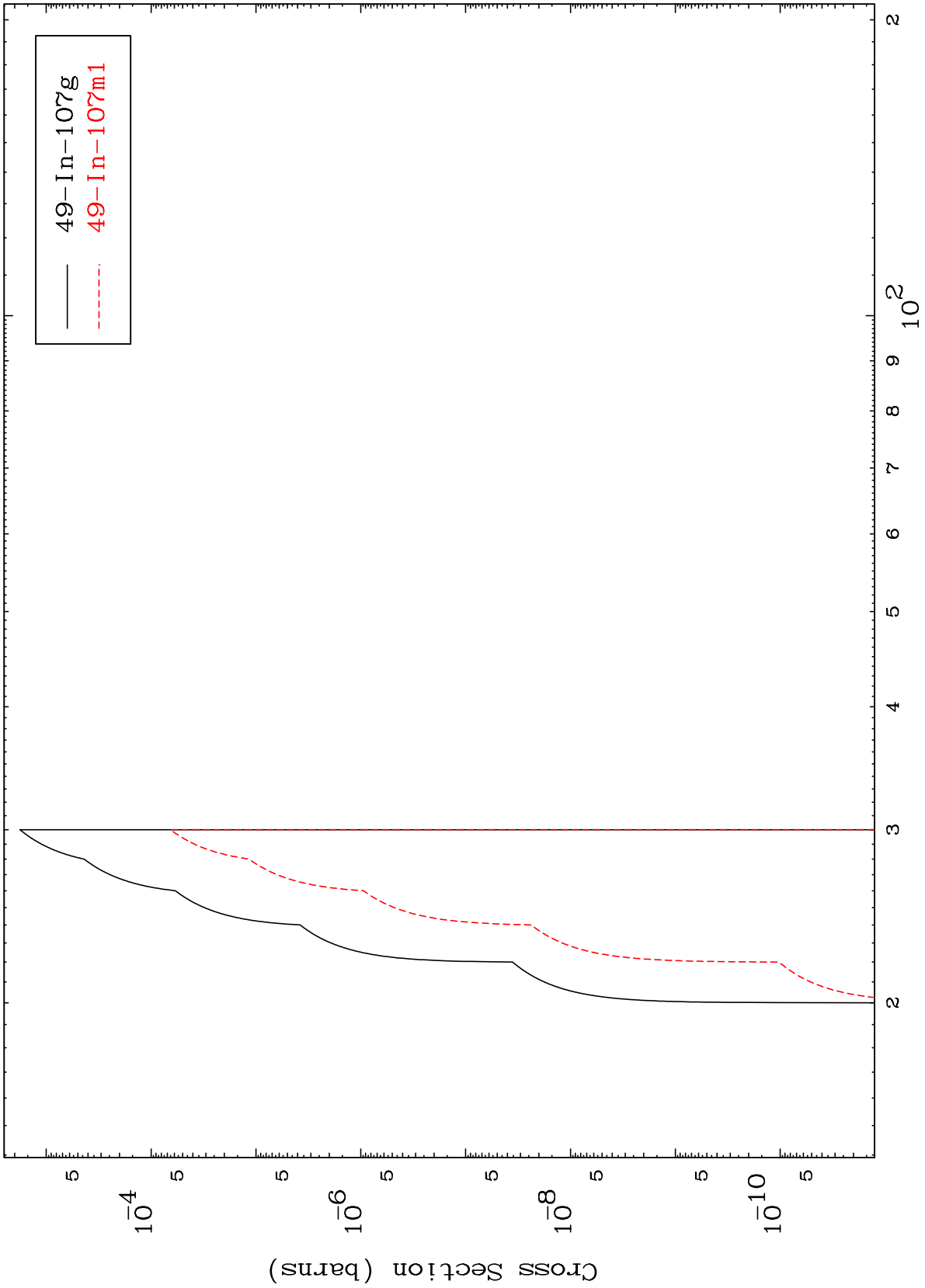


MAT 5022

(t,3n) α

50-Sn-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

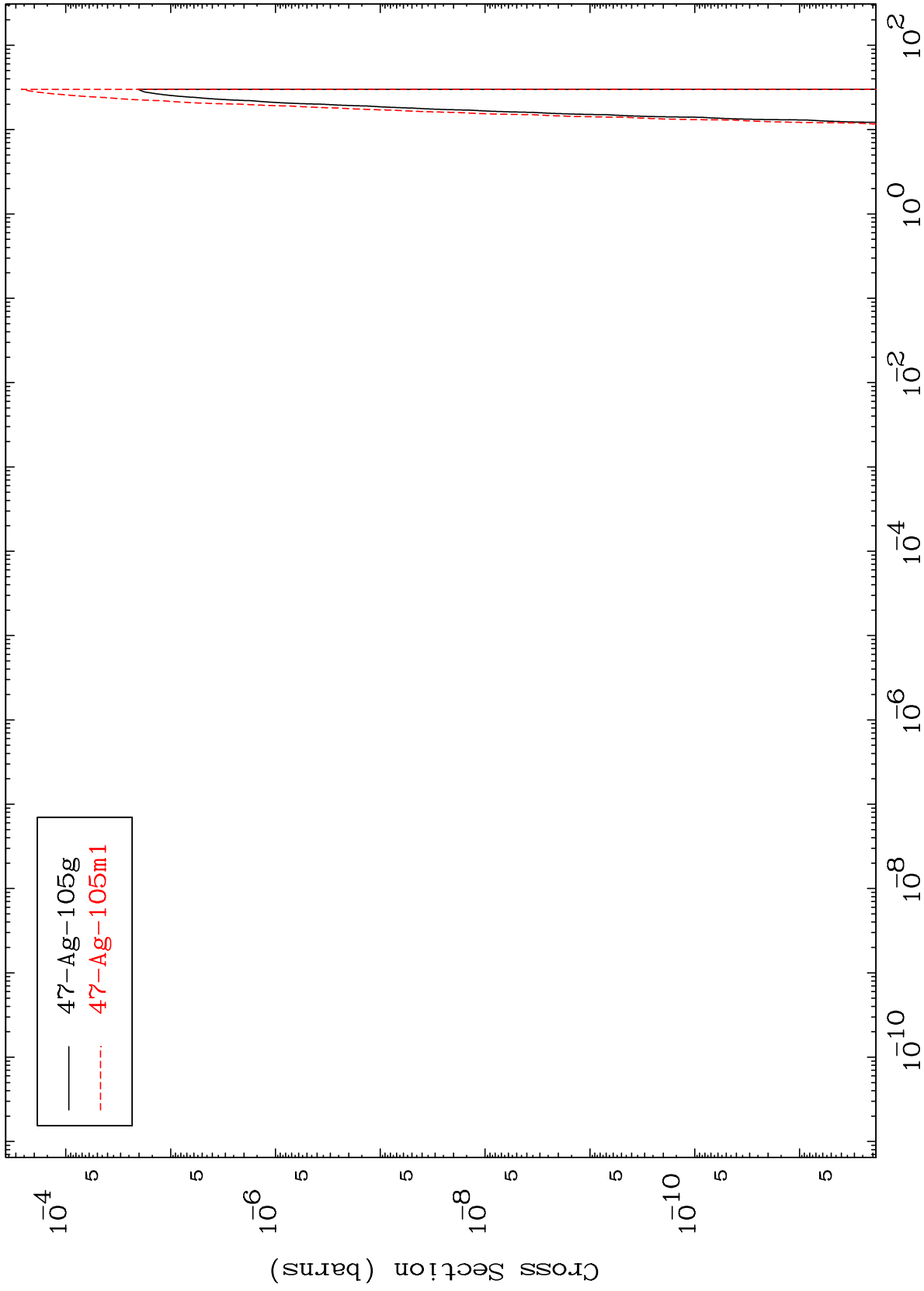
50-Sn-111

MAT 5022

(t,n') 2 α

50-Sn-111

Radionuclide Production Cross Section



15

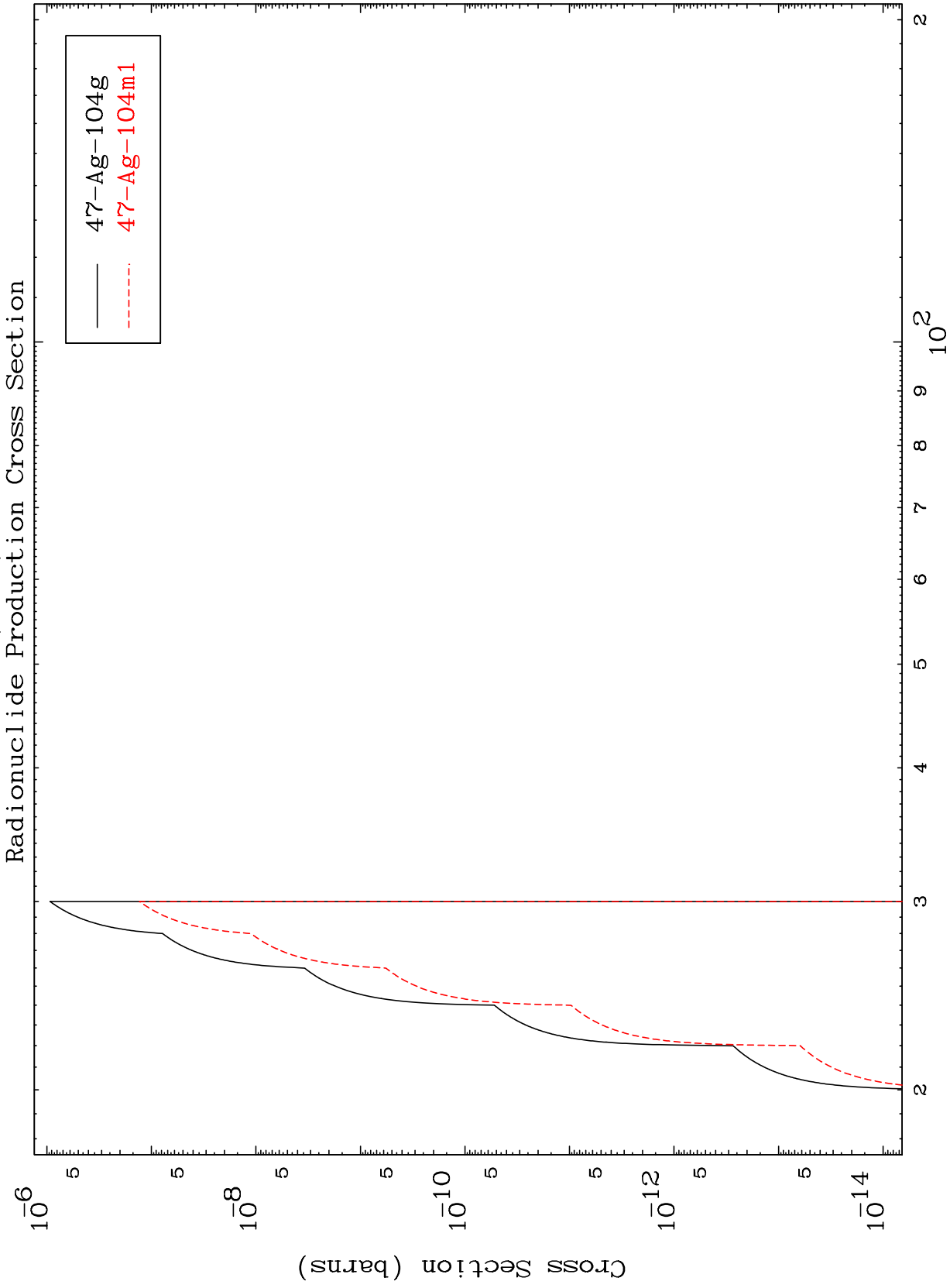
Incident Energy (MeV)

50-Sn-111

MAT 5022

(t,2n) 2 α

50-Sn-111



16

Incident Energy (MeV)

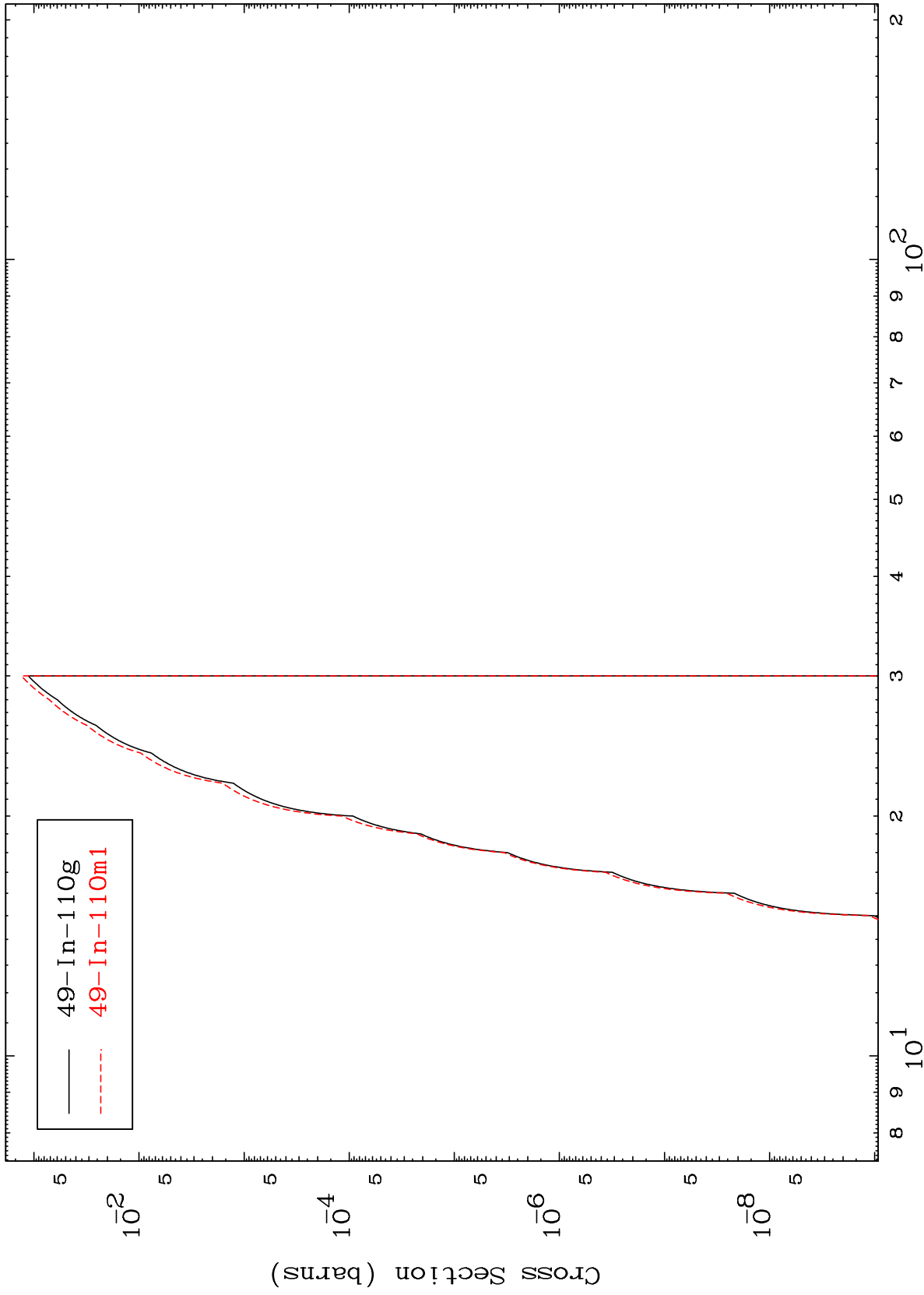
50-Sn-111

MAT 5022

(t, n') He-3

50-Sn-111

Radionuclide Production Cross Section



17

Incident Energy (MeV)

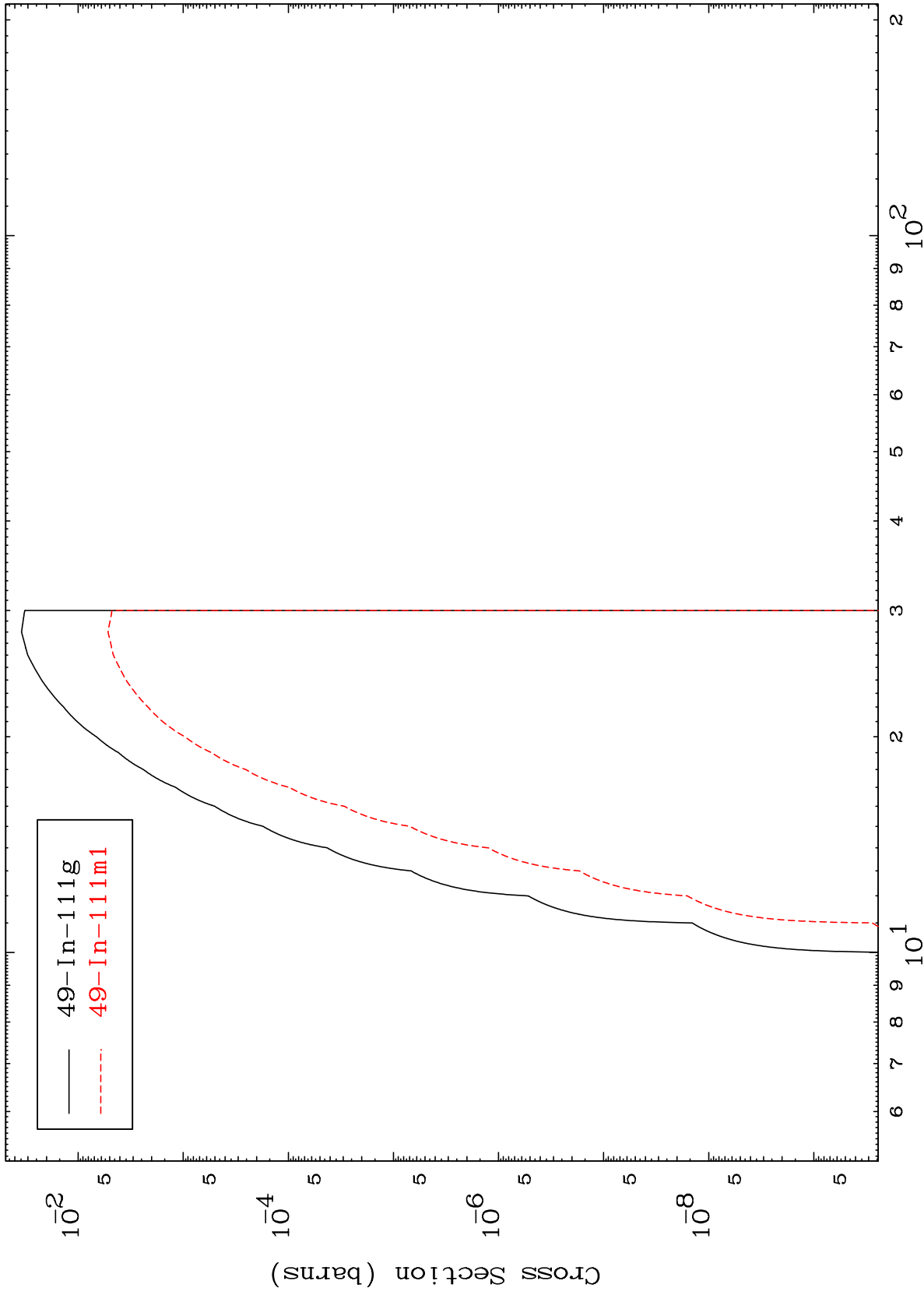
50-Sn-111

MAT 5022

(t,2n) p

50-Sn-111

Radionuclide Production Cross Section



18

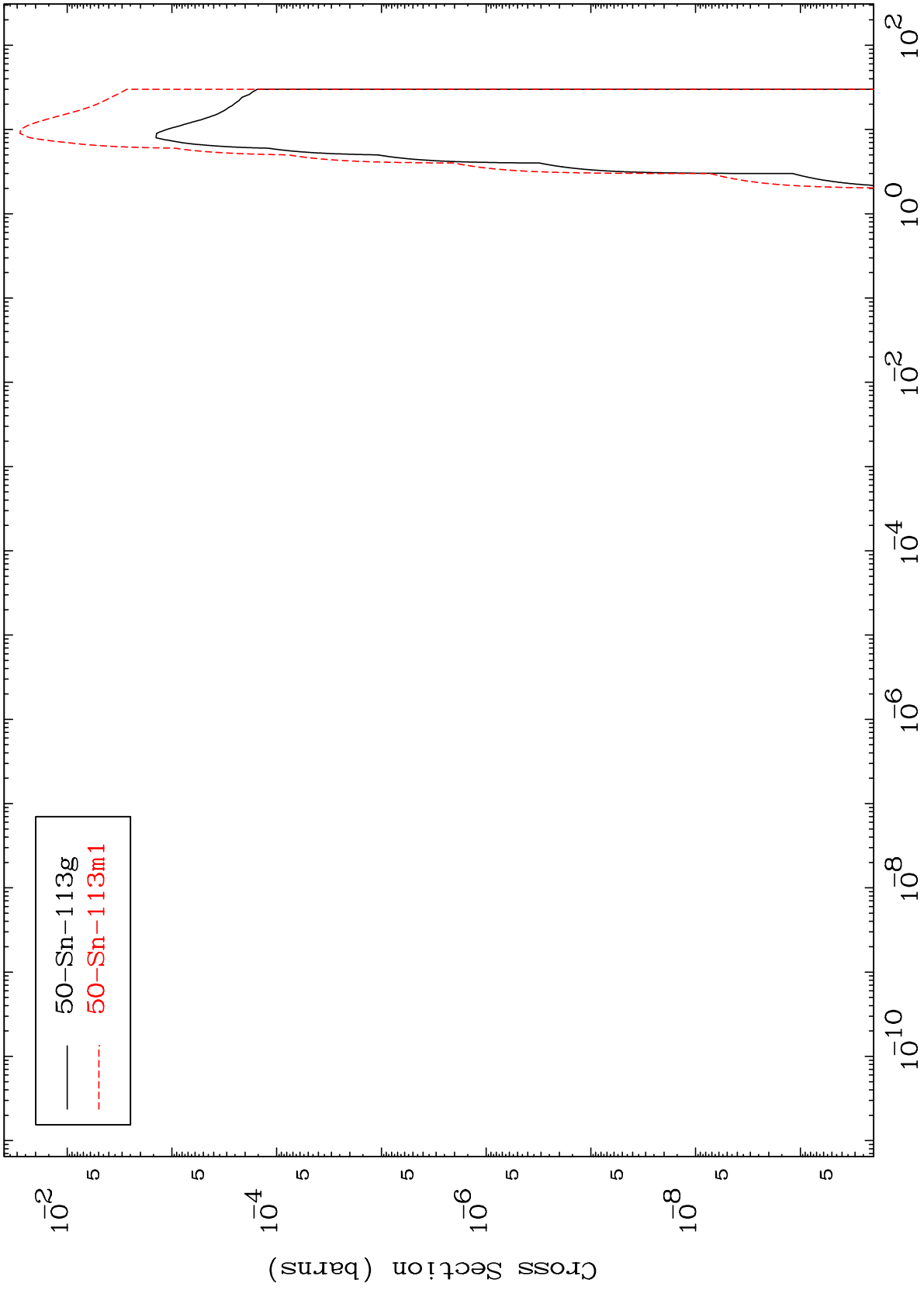
Incident Energy (MeV)

50-Sn-111

MAT 5022

(t,p)
Radionuclide Production Cross Section

50-Sn-111

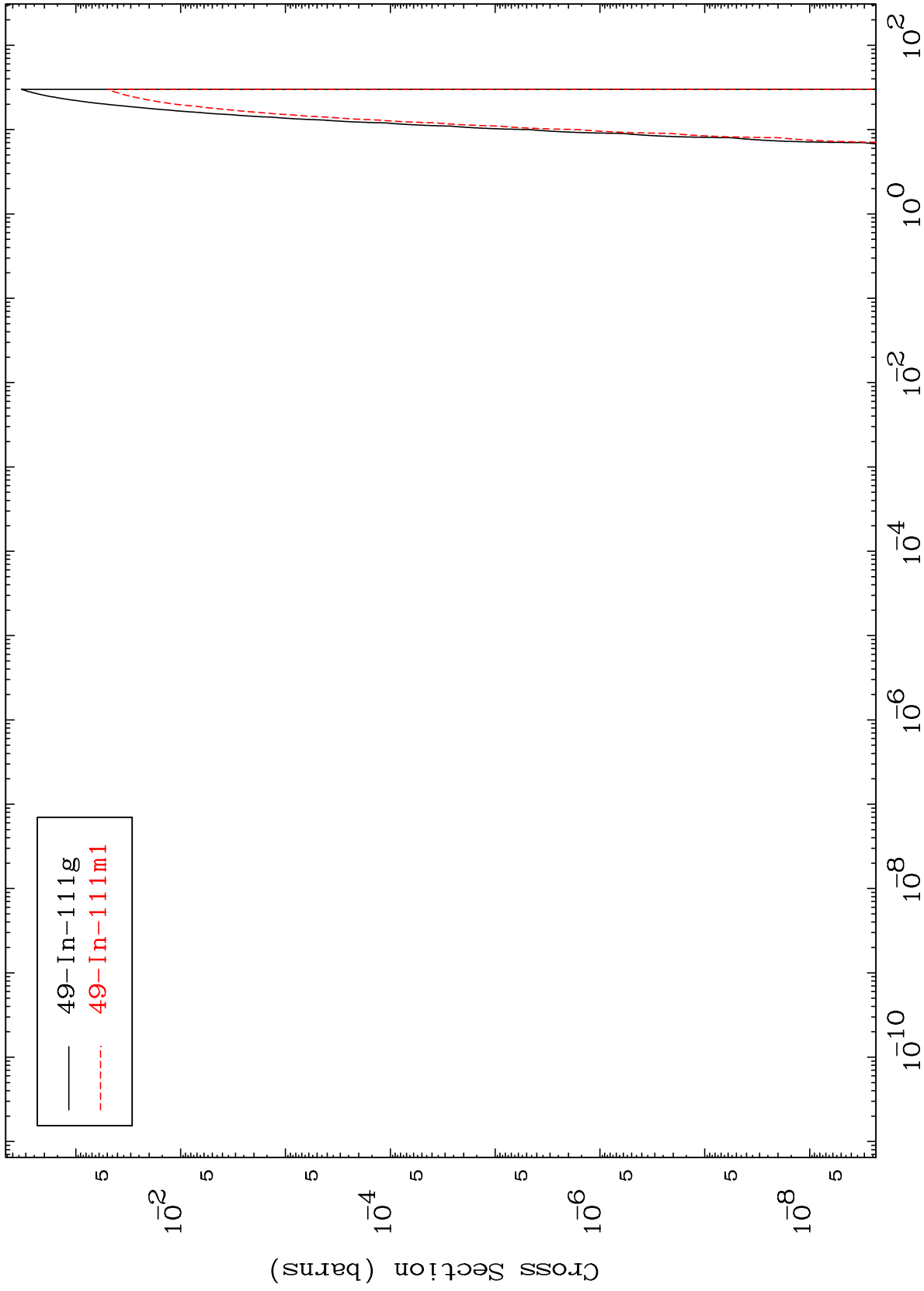


MAT 5022

(t,He-3)

50-Sn-111

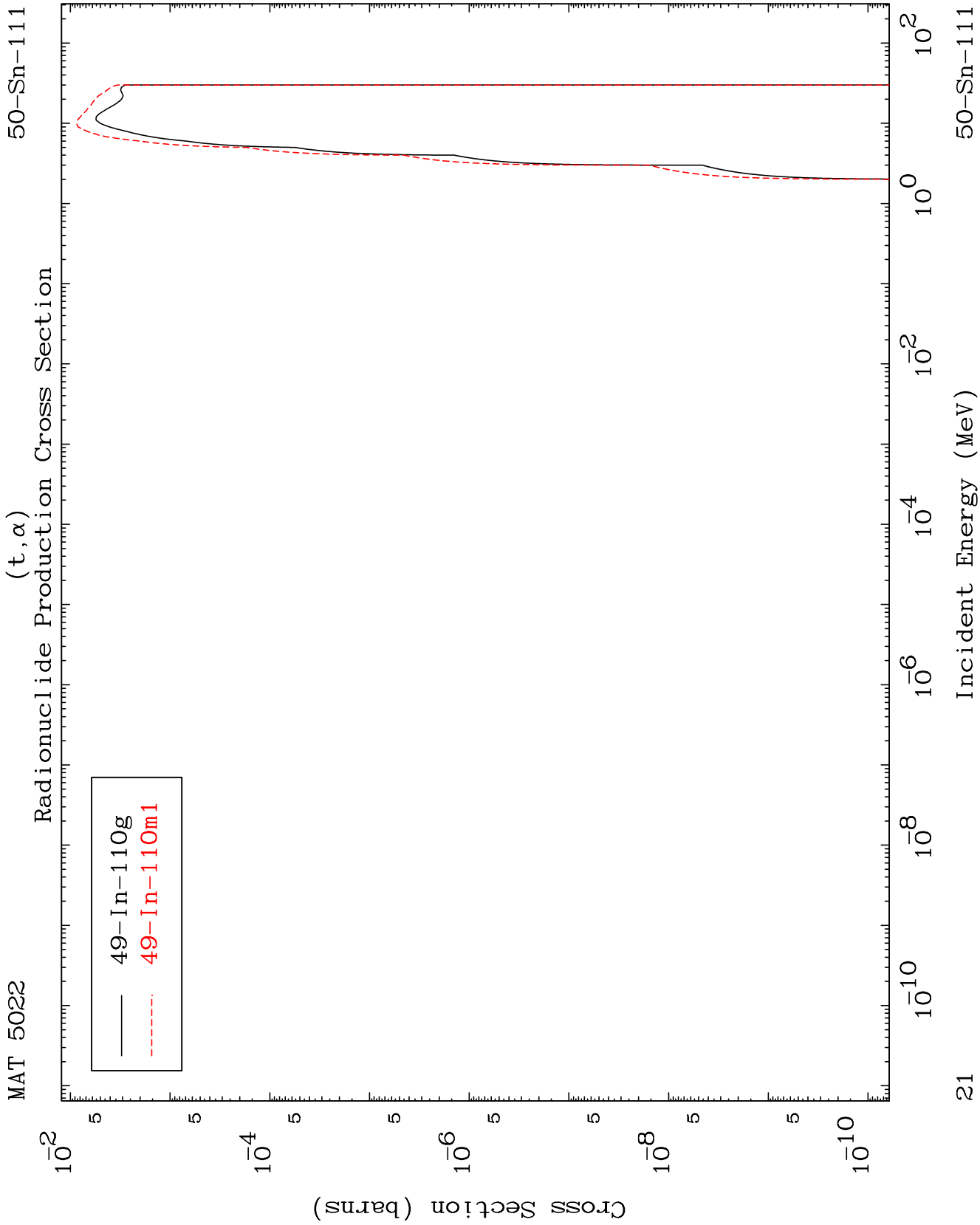
Radionuclide Production Cross Section



20

Incident Energy (MeV)

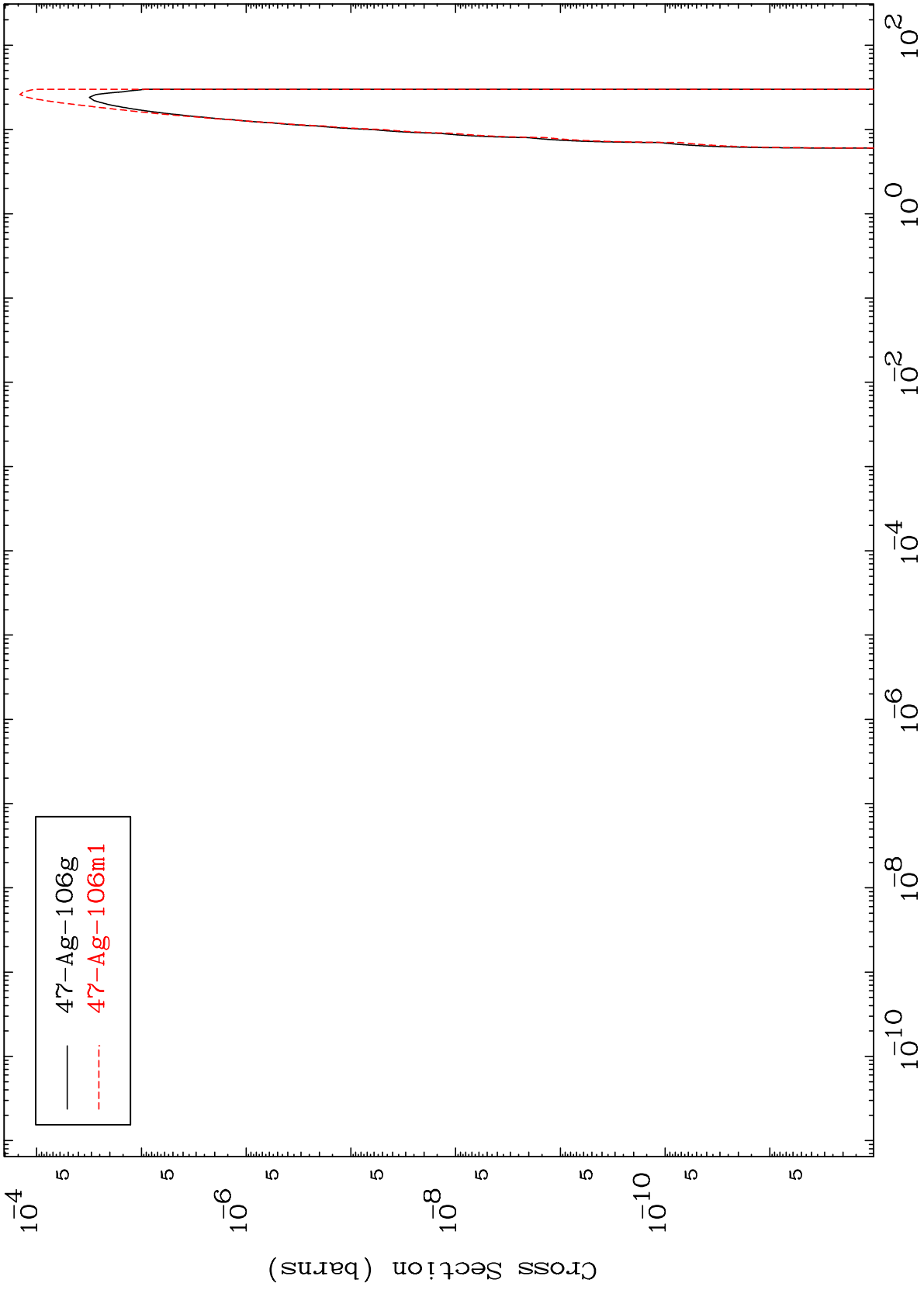
50-Sn-111



MAT 5022

Radionuclide Production Cross Section
(t,2 α)

50-Sn-111

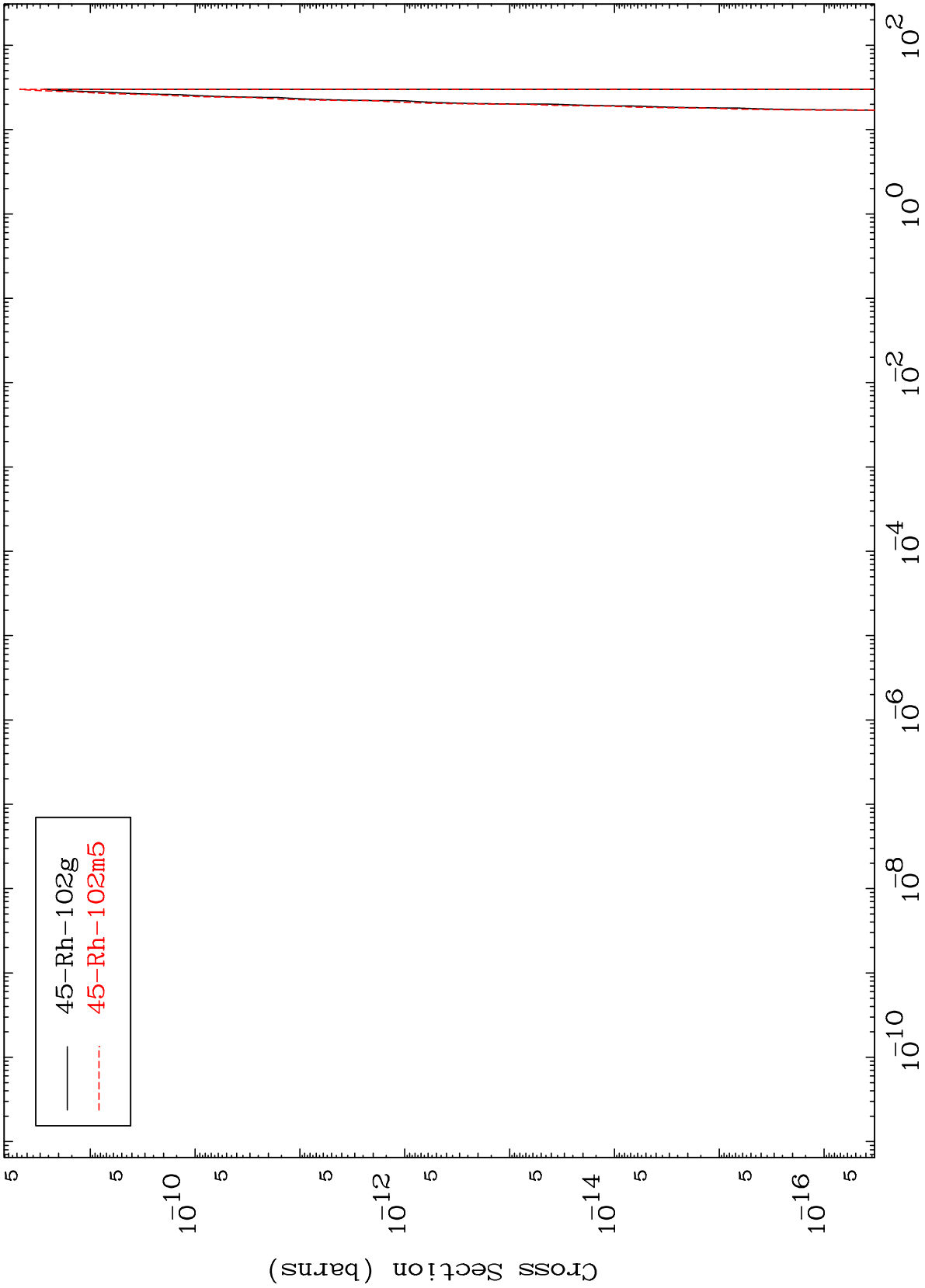


MAT 5022

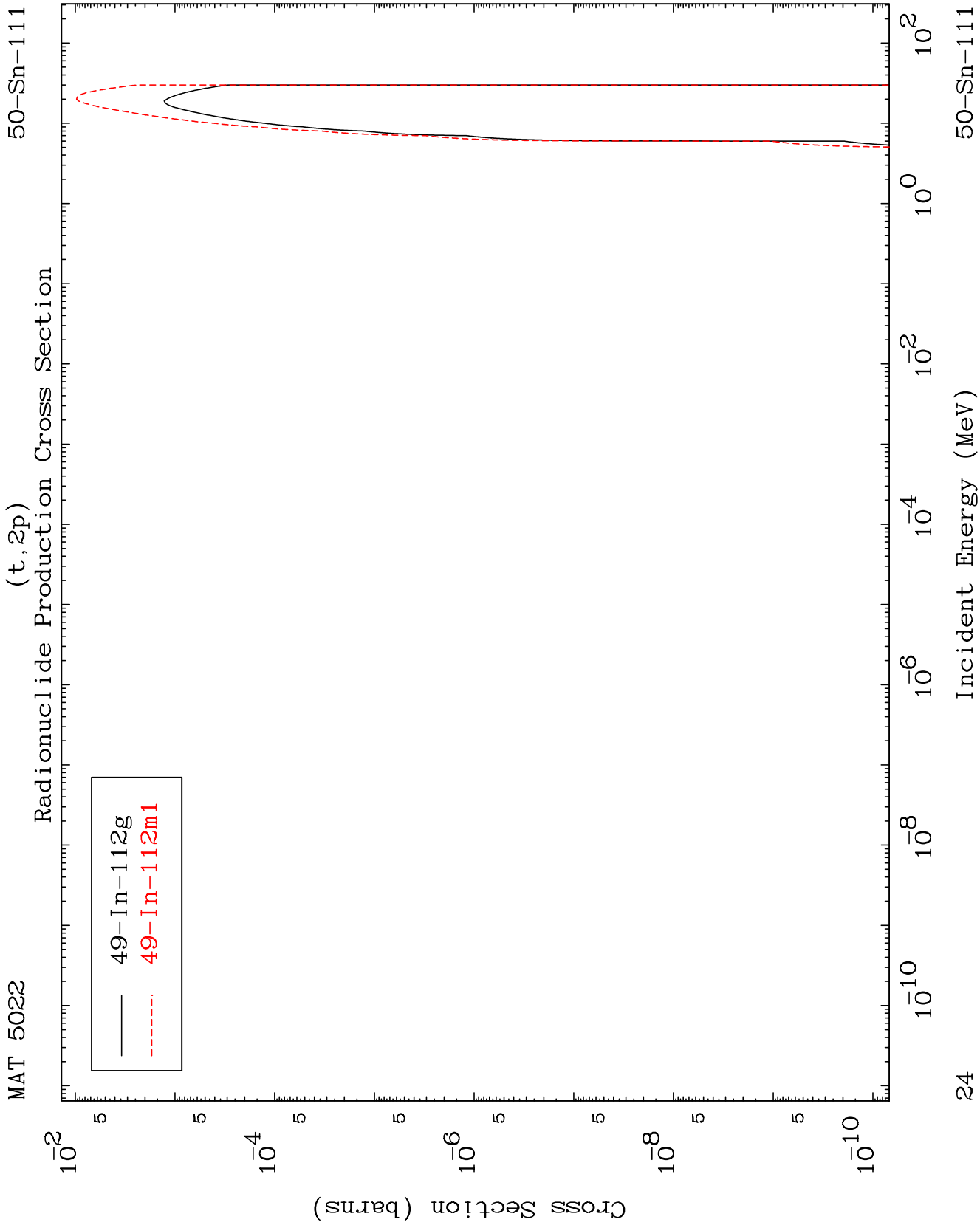
(t,3 α)

50-Sn-111

Radionuclide Production Cross Section



50-Sn-111

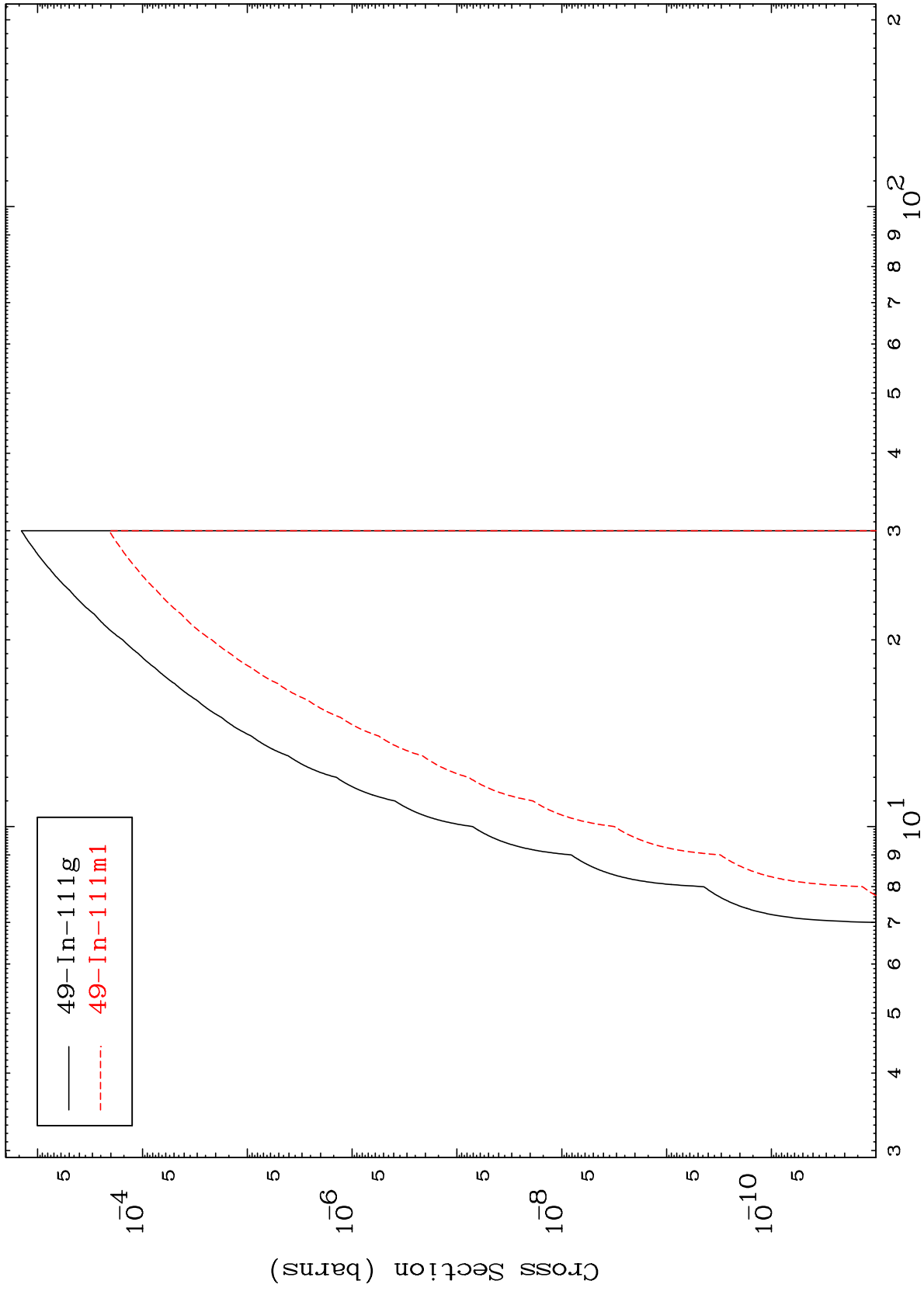


MAT 5022

(t,p) d

50-Sn-111

Radionuclide Production Cross Section



25

Incident Energy (MeV)

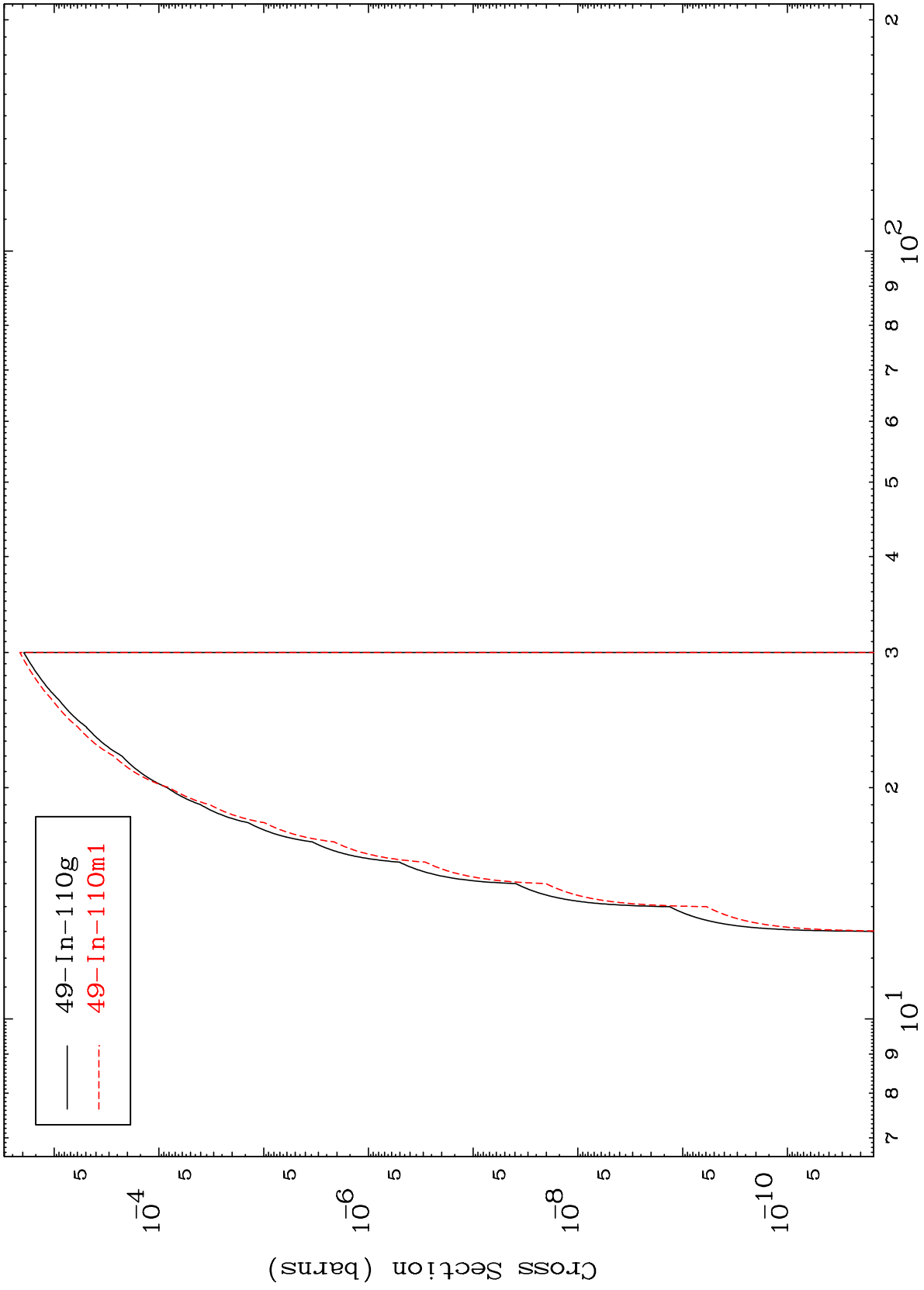
50-Sn-111

MAT 5022

(t,p) t

50-Sn-111

Radionuclide Production Cross Section



26

Incident Energy (MeV)

50-Sn-111