

Program EVALPLOT
(Version 2018-1)

by

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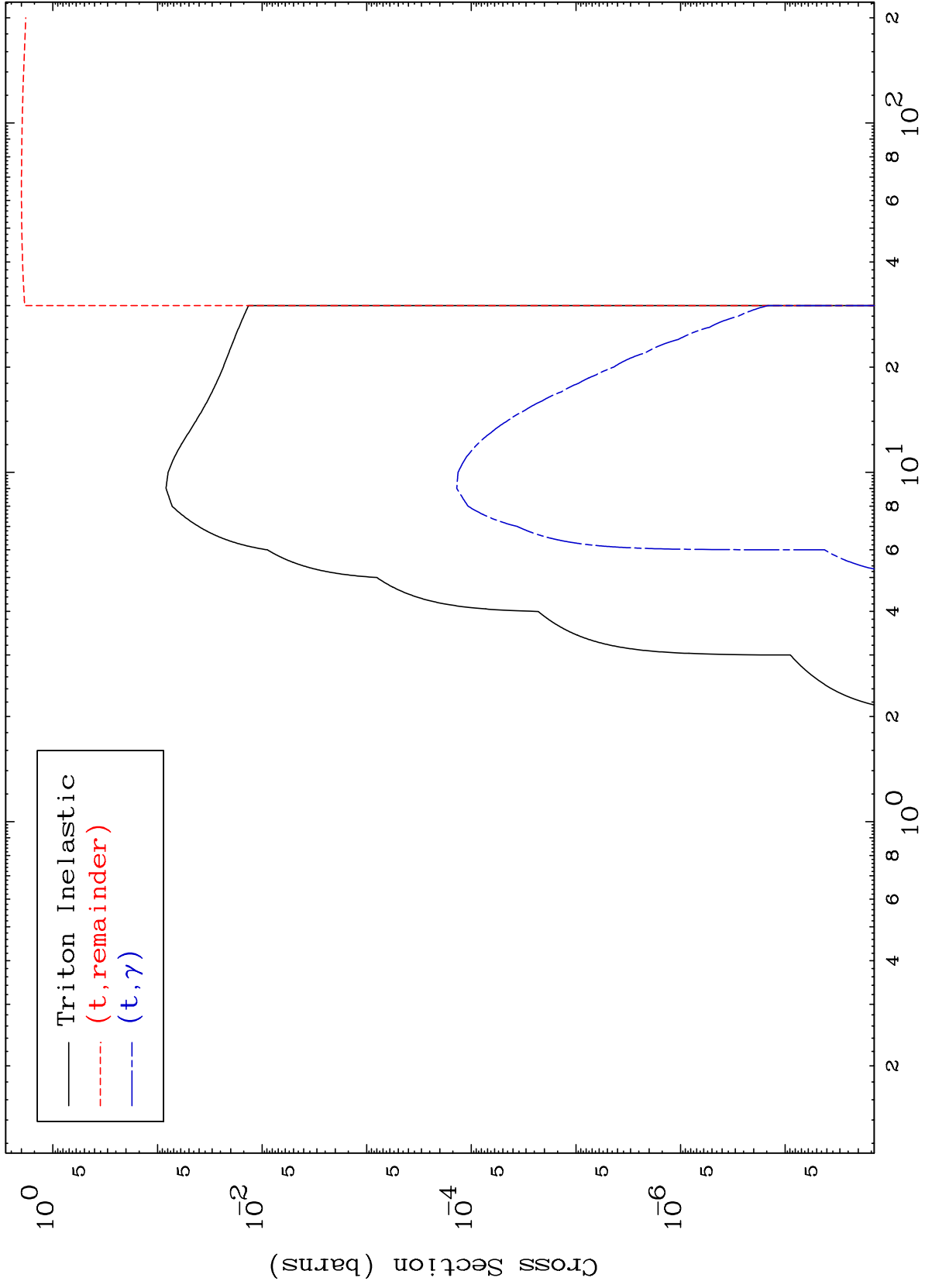
Web: redcullen1.net/HOMEPAGE.NEW

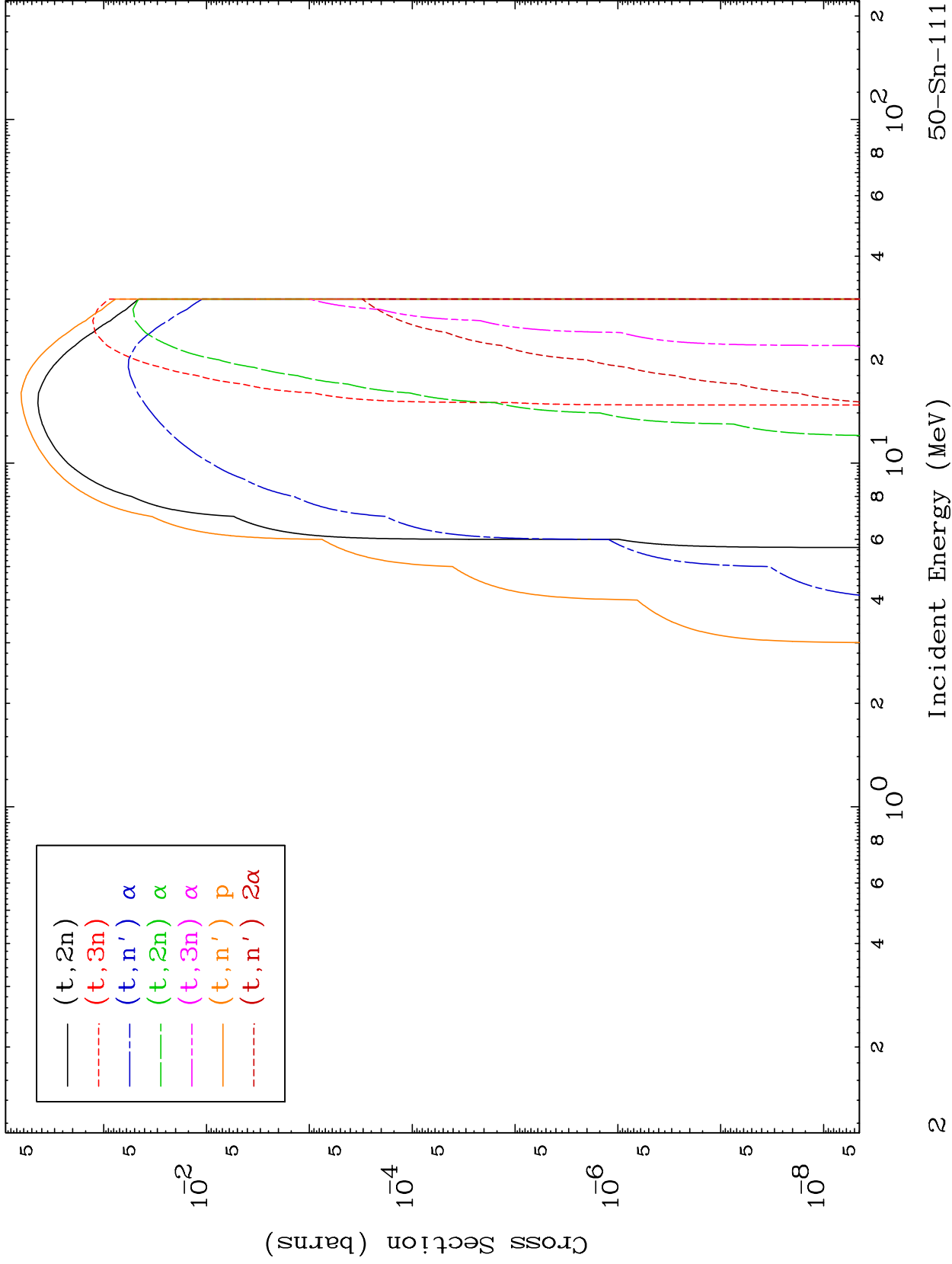
Press Mouse Button to Start

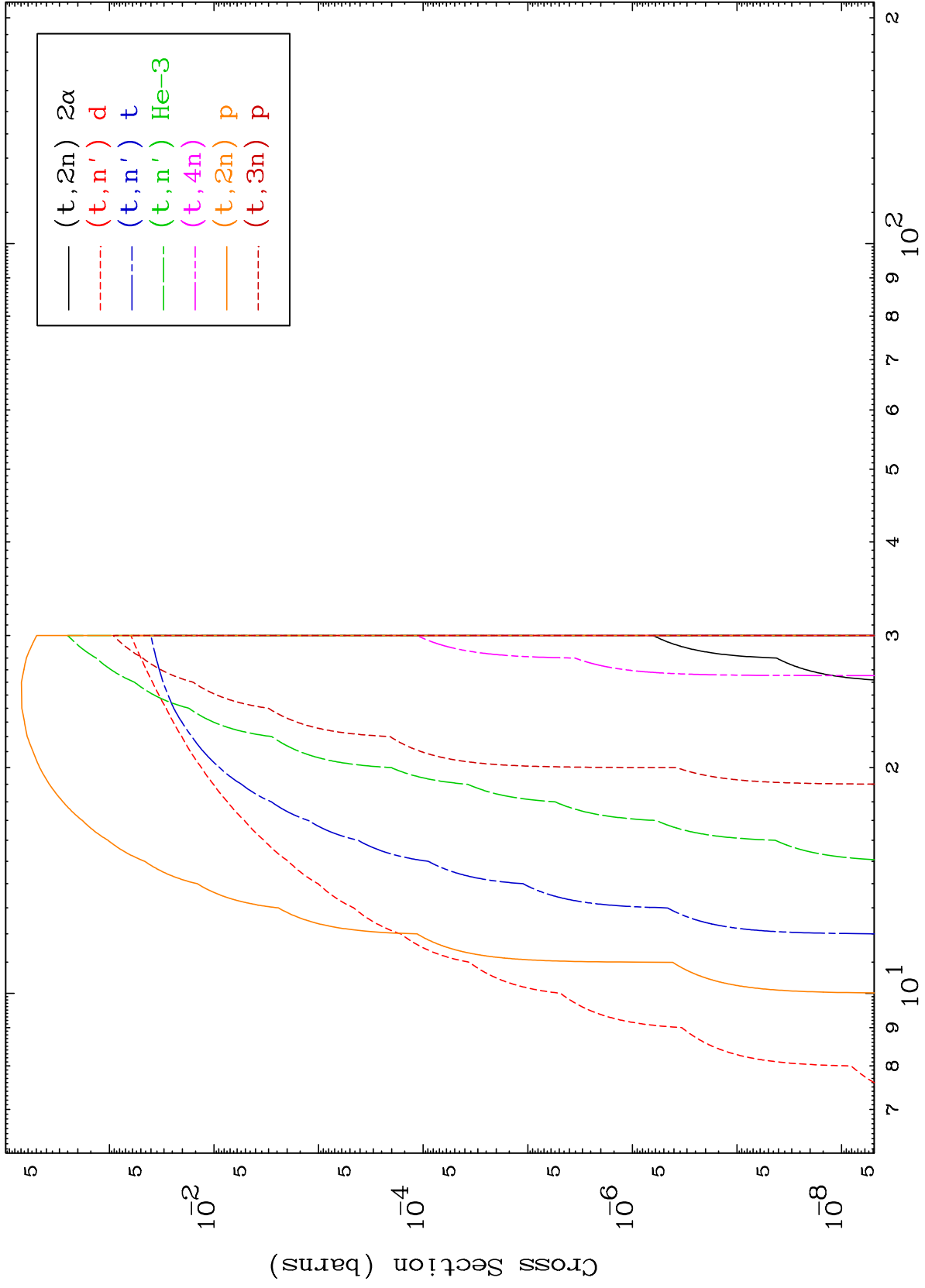
MAT 5022

Triton Major
0 Kelvin Cross Sections

50-Sn-111



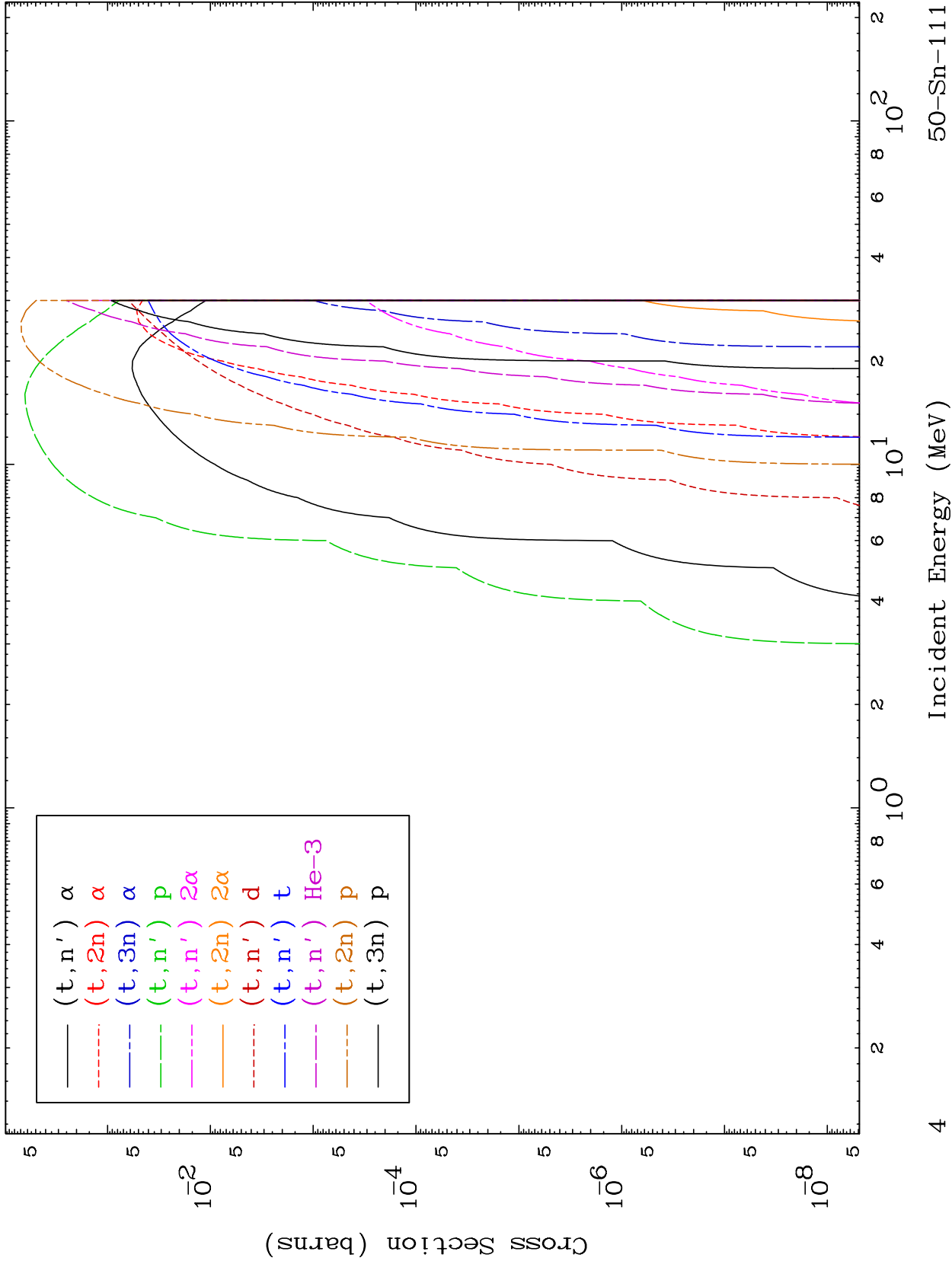


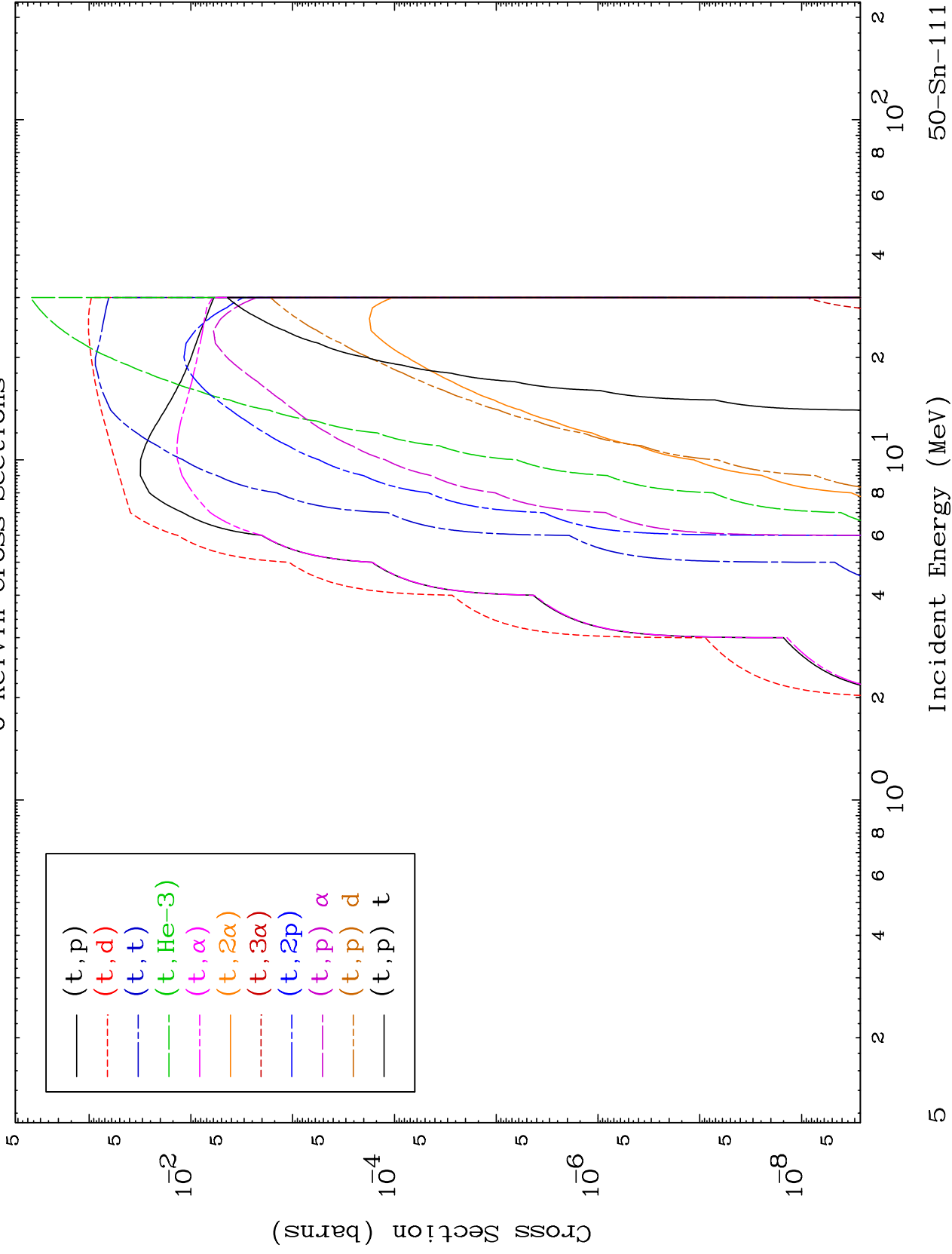


MAT 5022

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-111



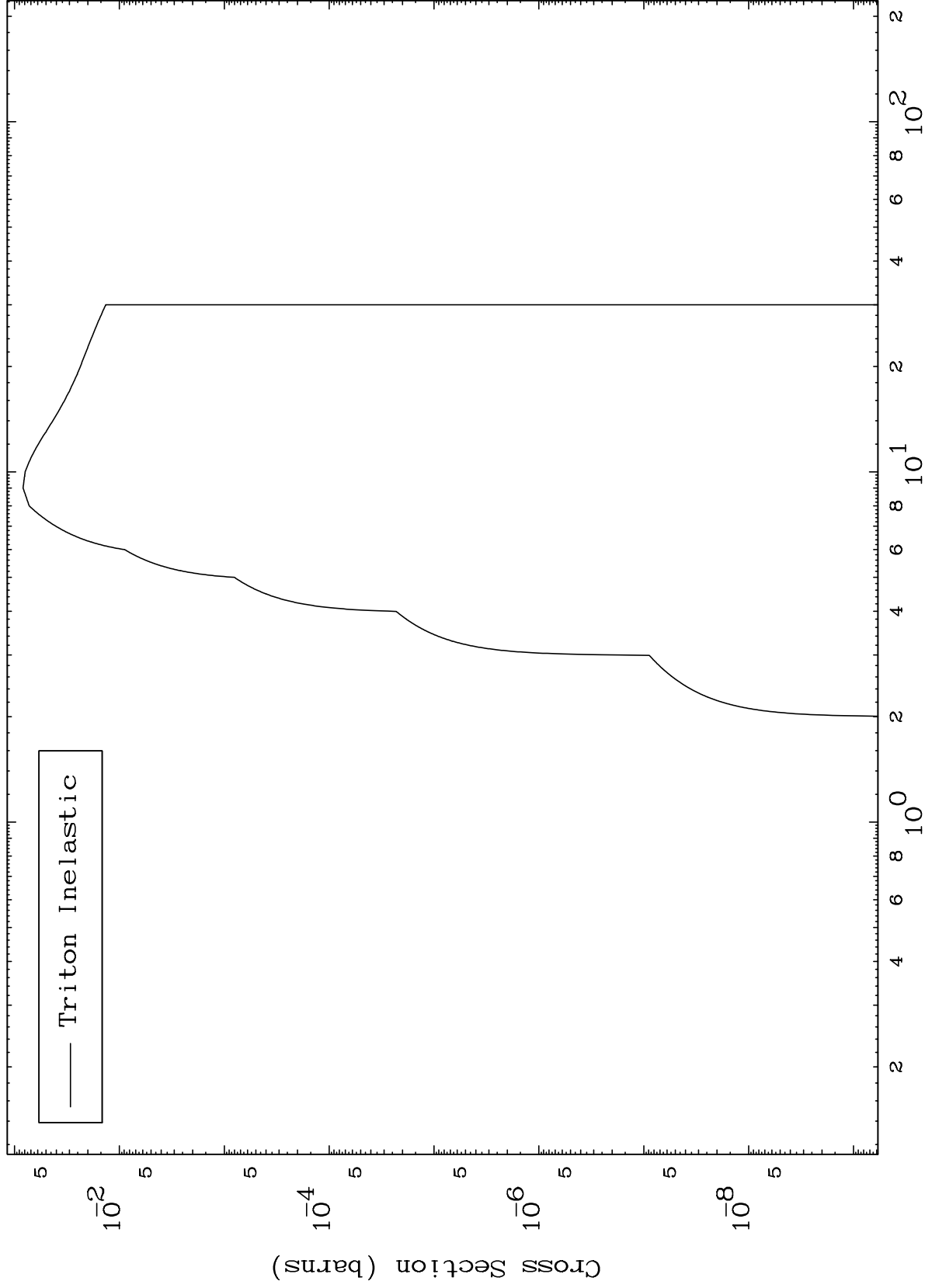


MAT 5022

(t, n') Level

50-Sn-111

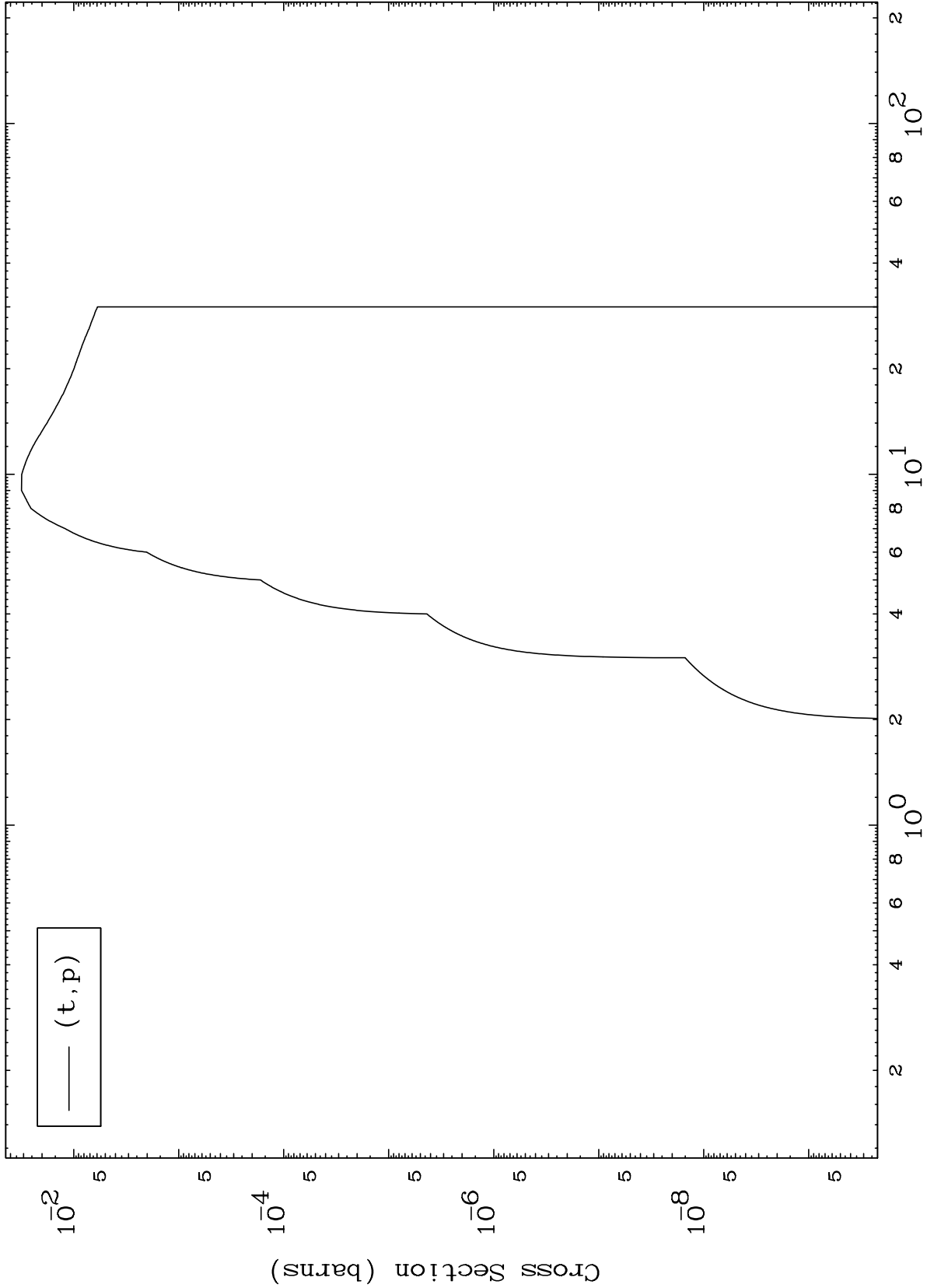
0 Kelvin Cross Sections



MAT 5022

50-Sn-111

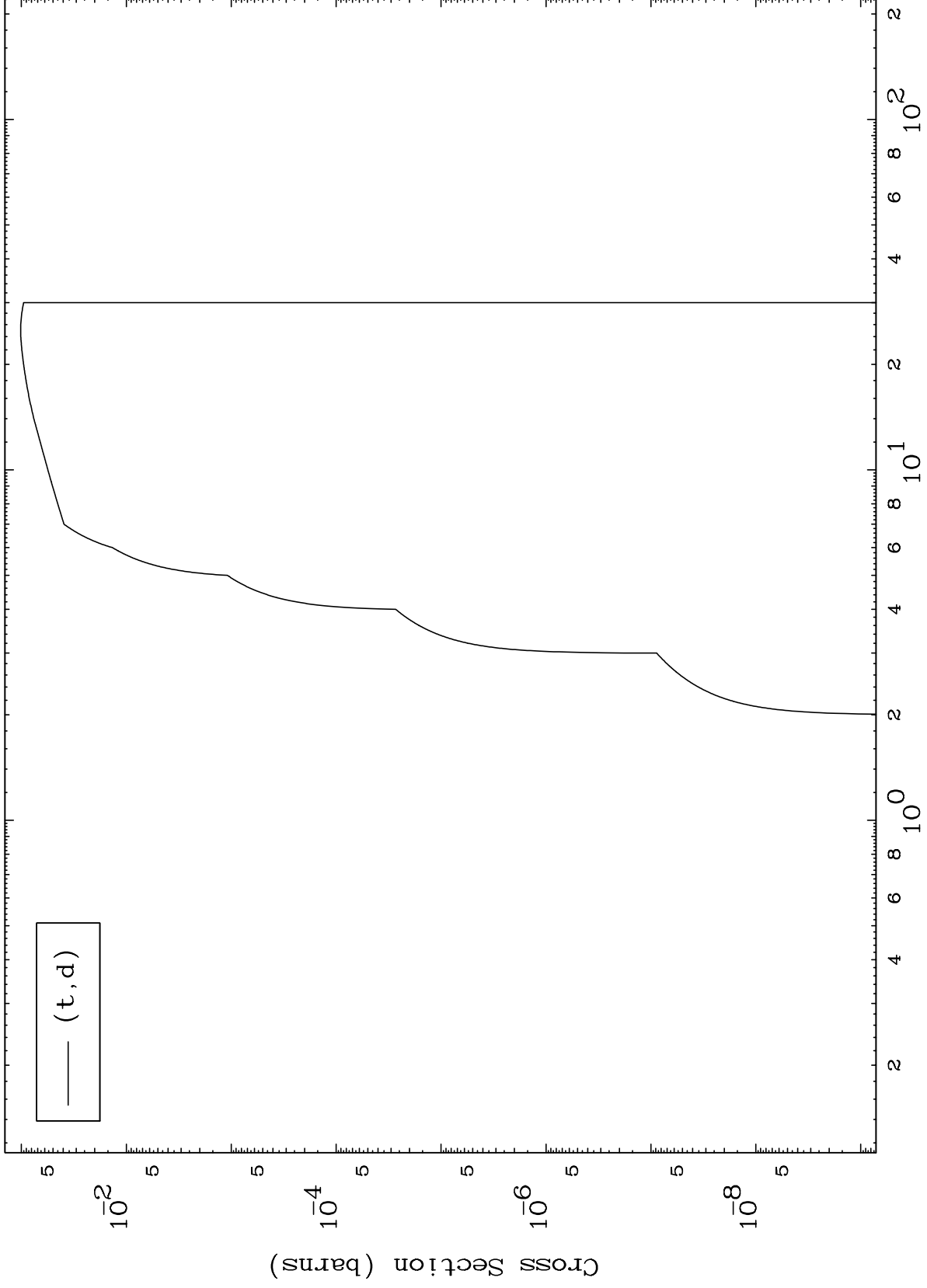
(t,p) Levels
0 Kelvin Cross Sections



MAT 5022

(t,d) Levels
0 Kelvin Cross Sections

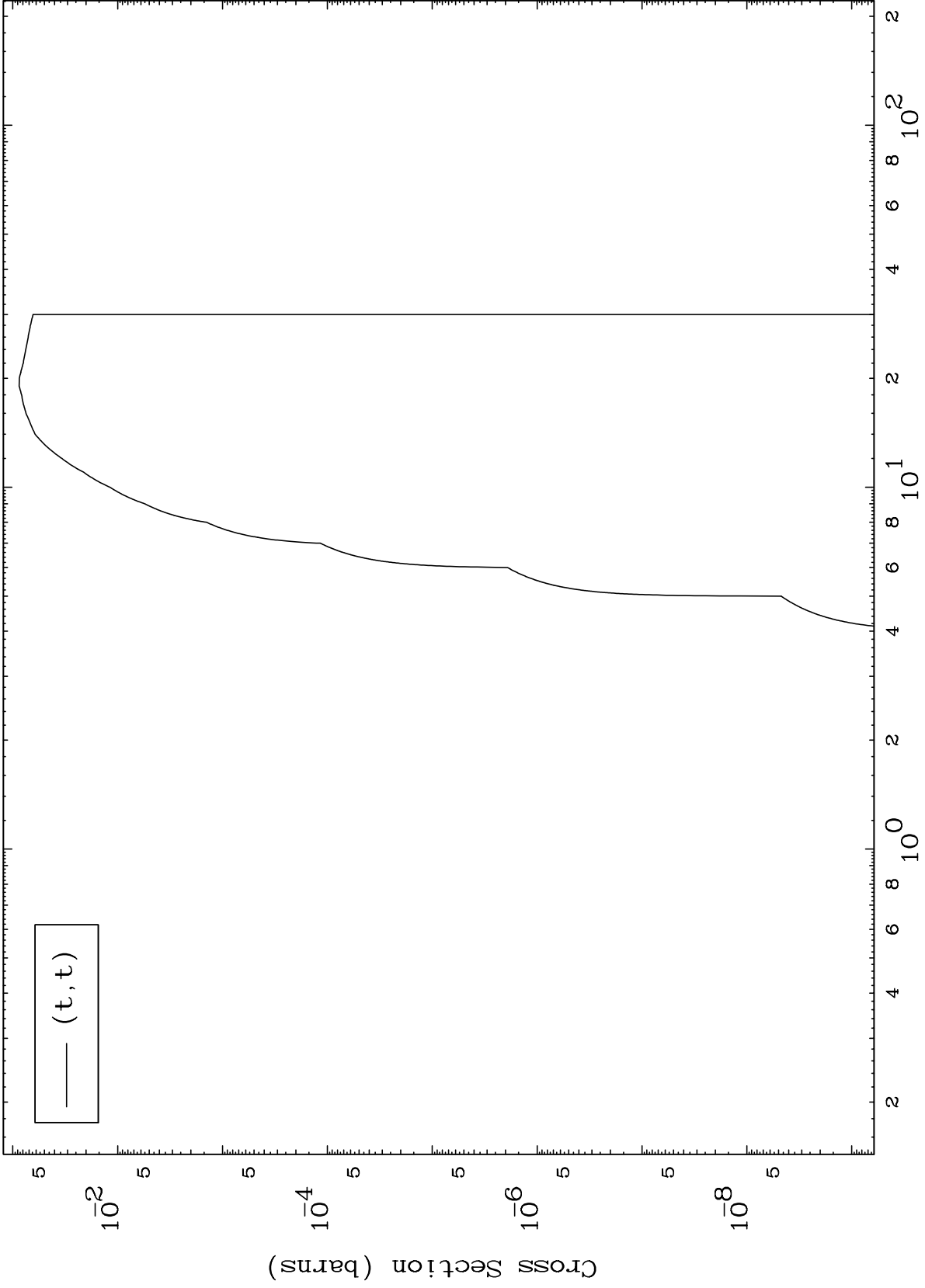
50-Sn-111



MAT 5022

50-Sn-111

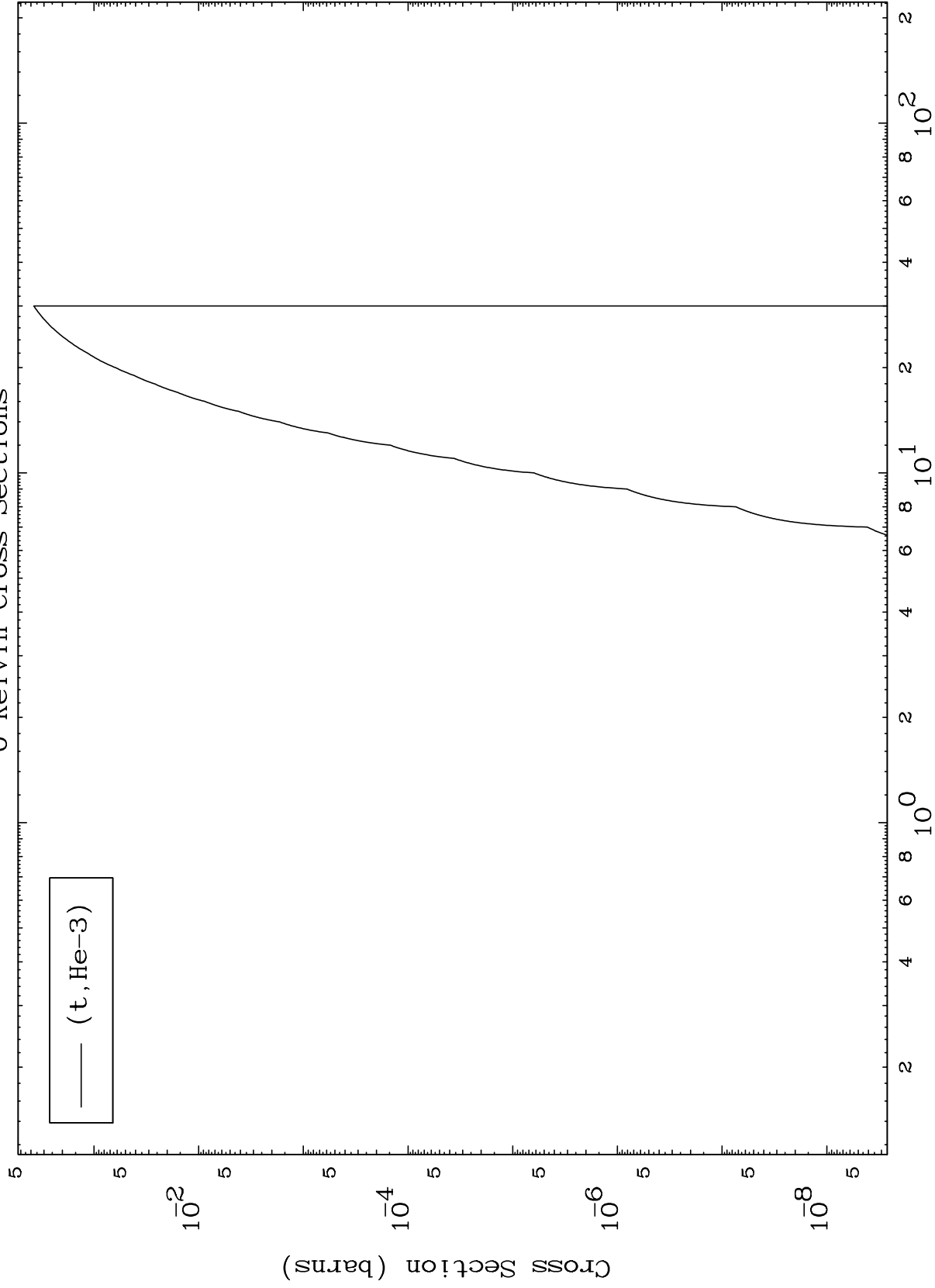
(t, t) Levels
0 Kelvin Cross Sections



MAT 5022

50-Sn-111

(t,He3) Levels
0 Kelvin Cross Sections



50-Sn-111

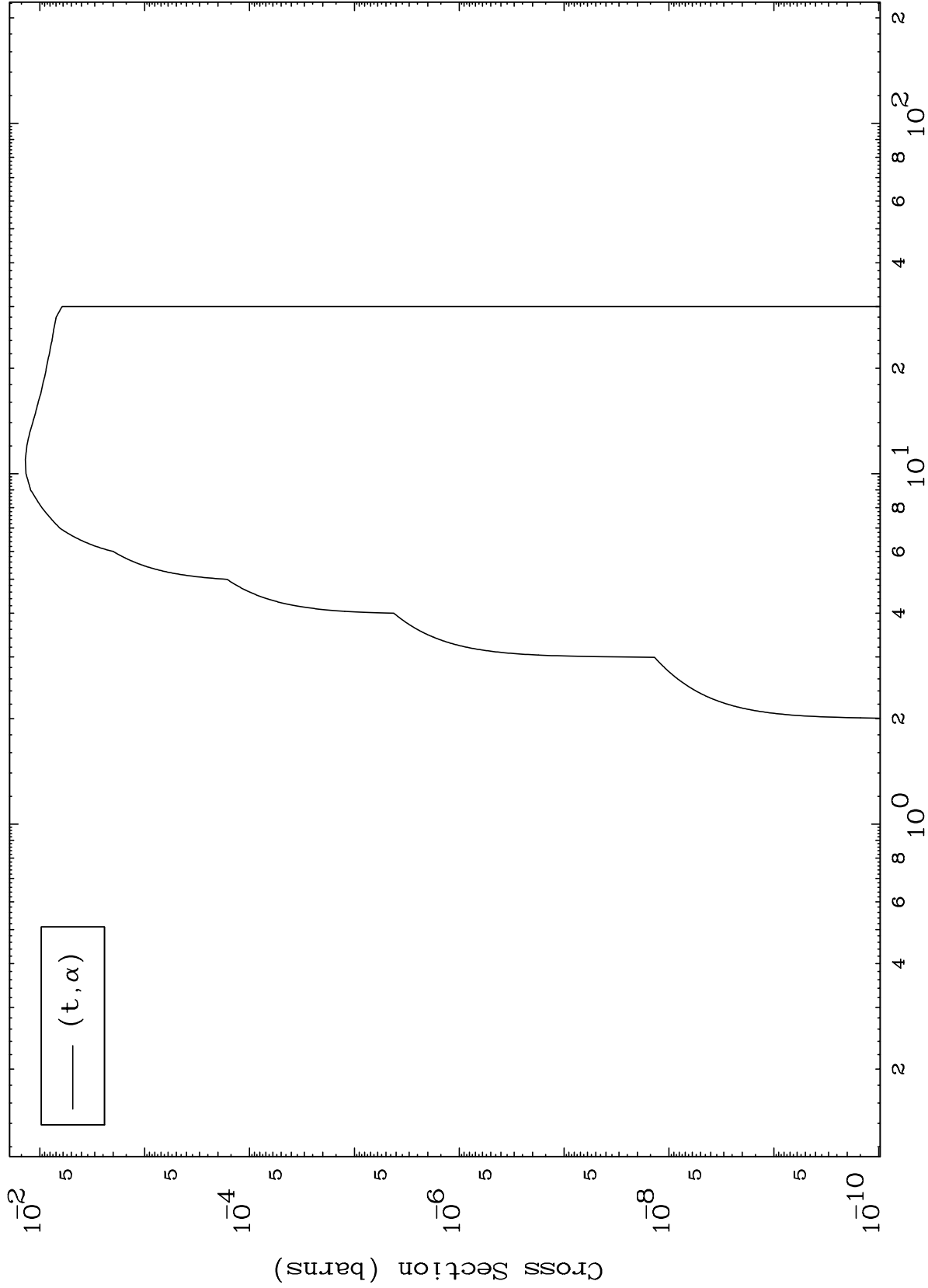
Incident Energy (MeV)

10

MAT 5022

50-Sn-111

(t, α) Levels
0 Kelvin Cross Sections

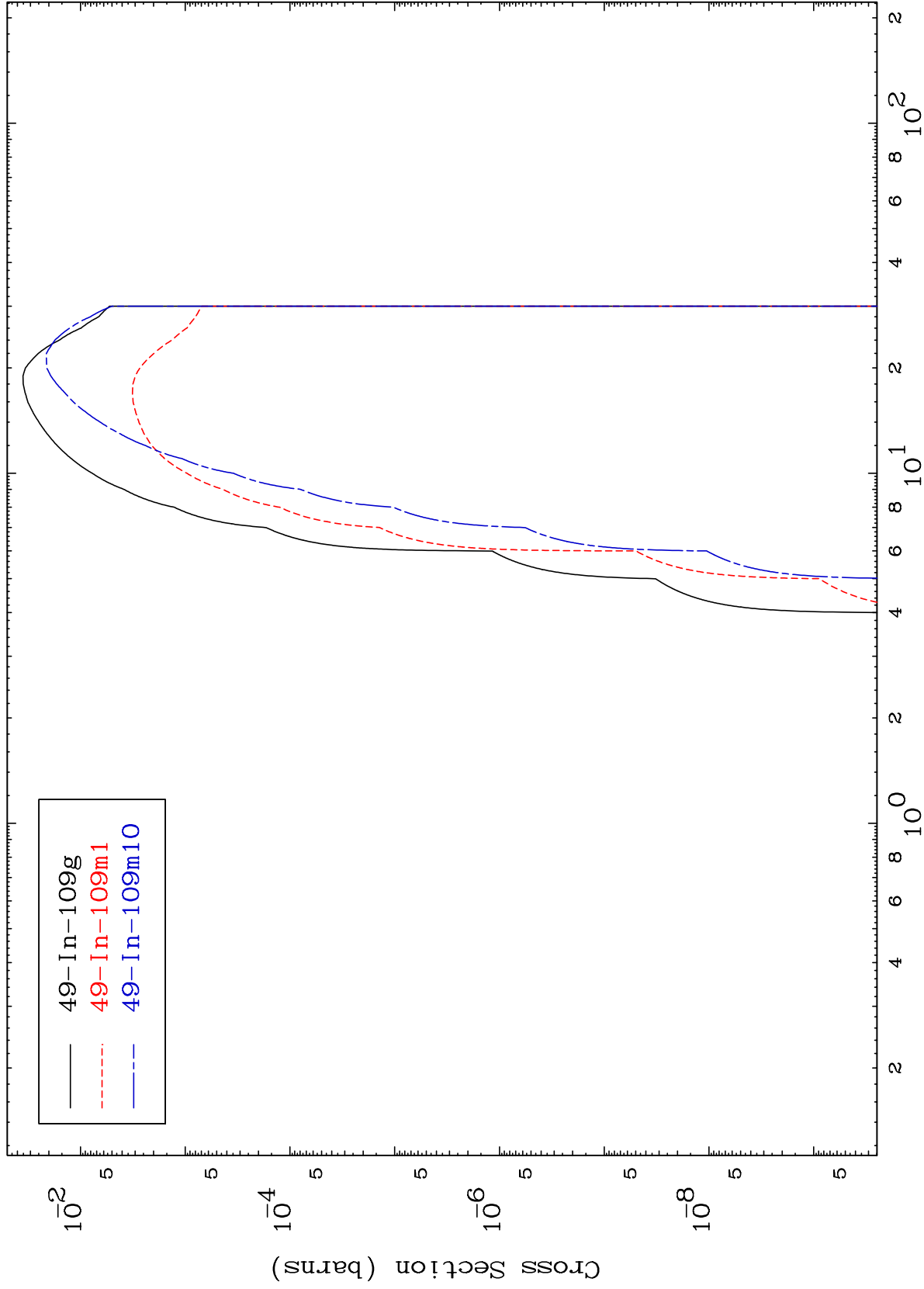


MAT 5022

50-Sn-111

(t,n') α

Radionuclide Production Cross Section



12

Incident Energy (MeV)

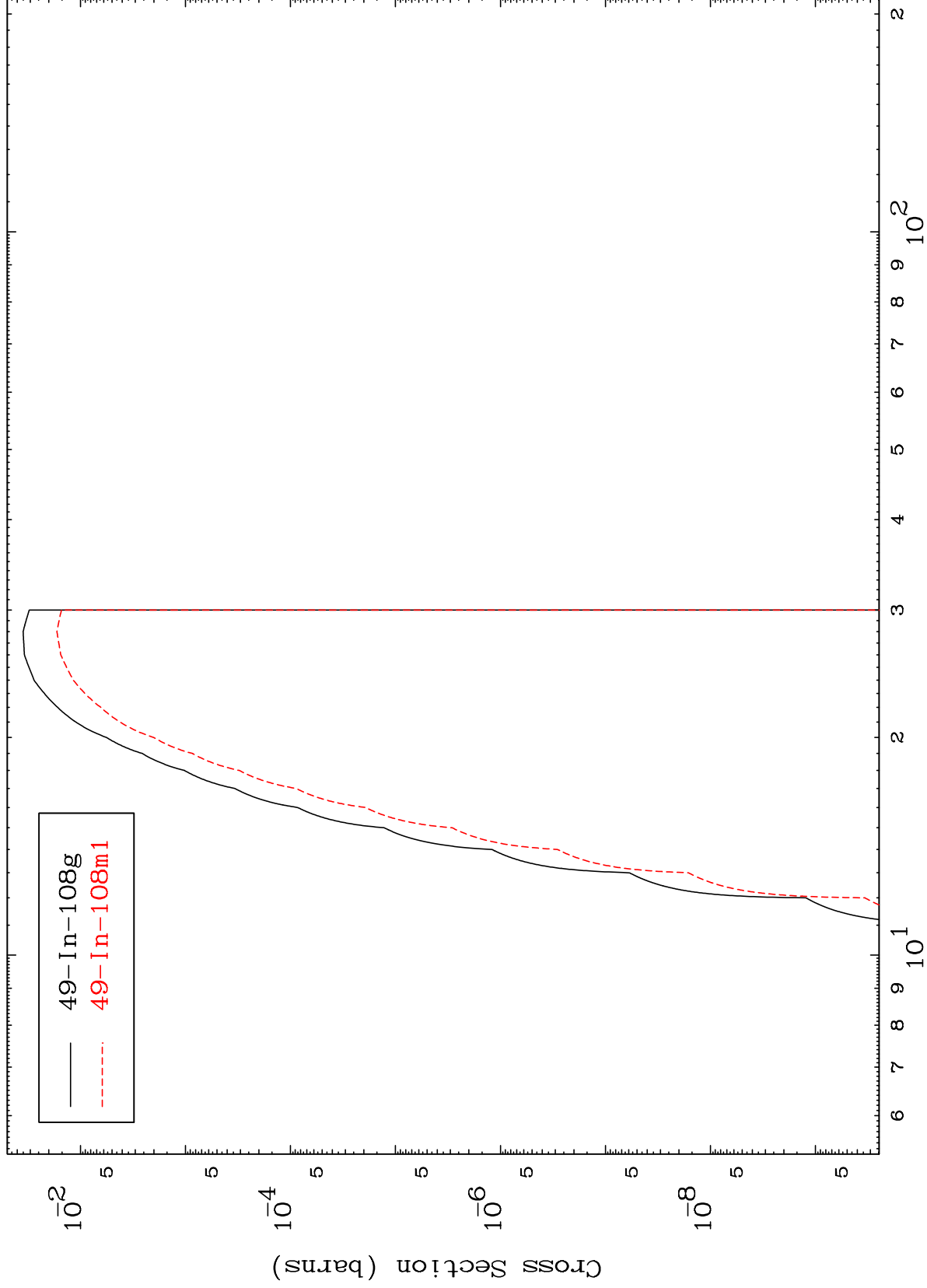
50-Sn-111

MAT 5022

50-Sn-111

(t,2n) α

Radionuclide Production Cross Section



13

Incident Energy (MeV)

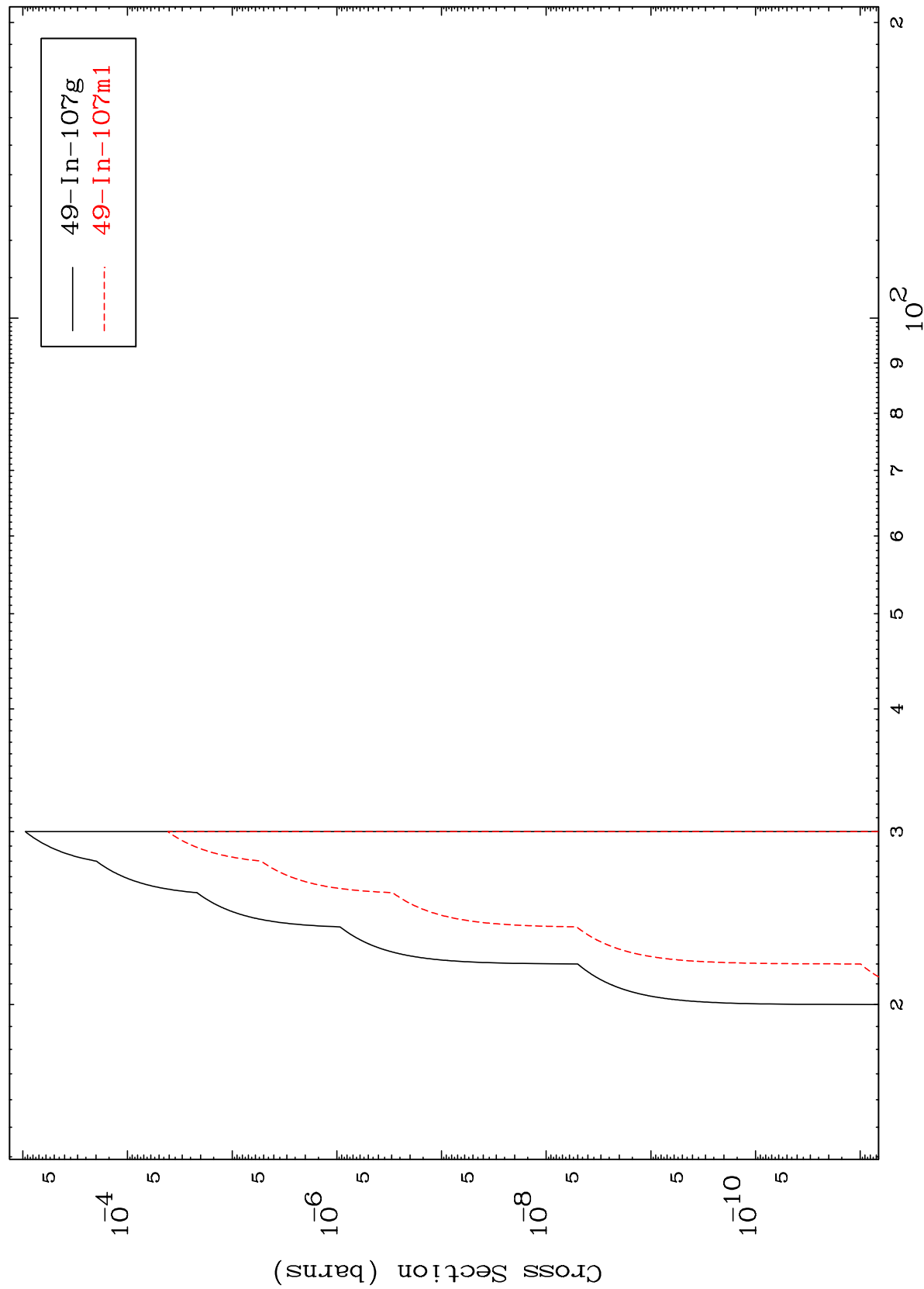
50-Sn-111

MAT 5022

(t,3n) α

50-Sn-111

Radionuclide Production Cross Section



14

Incident Energy (MeV)

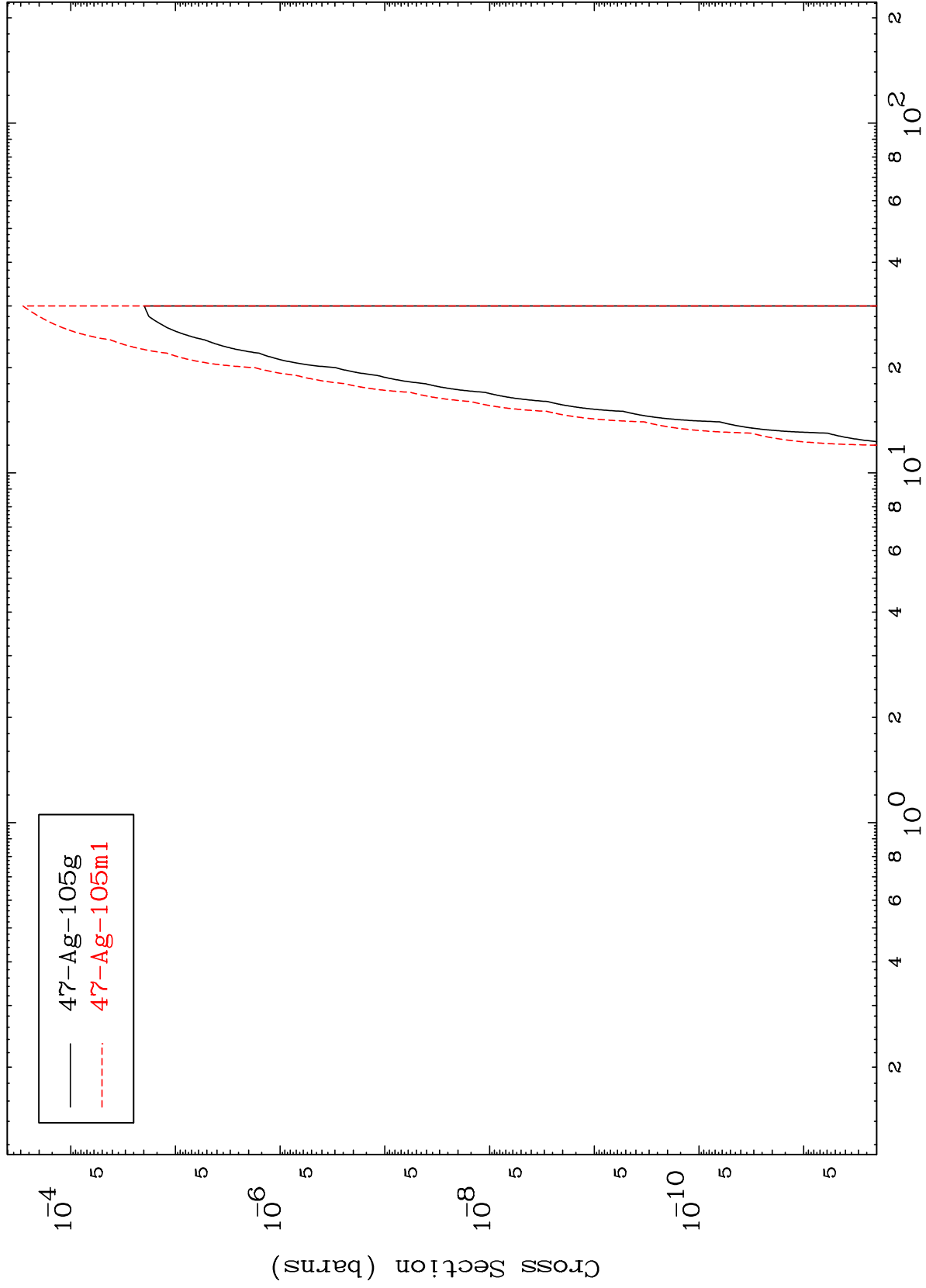
50-Sn-111

MAT 5022

(t,n') 2 α

50-Sn-111

Radionuclide Production Cross Section



15

Incident Energy (MeV)

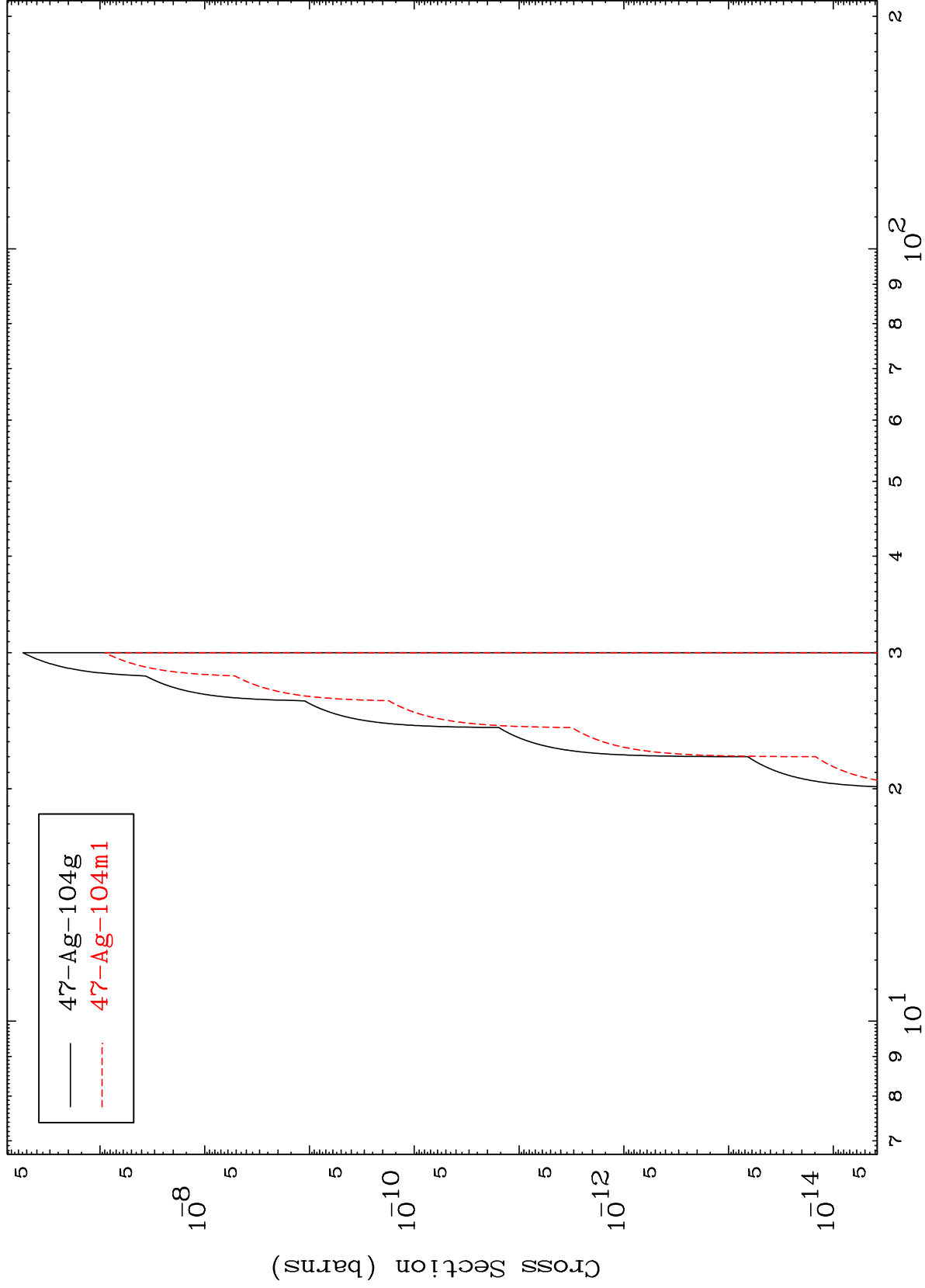
50-Sn-111

MAT 5022

(t,2n) 2 α

50-Sn-111

Radionuclide Production Cross Section



16

Incident Energy (MeV)

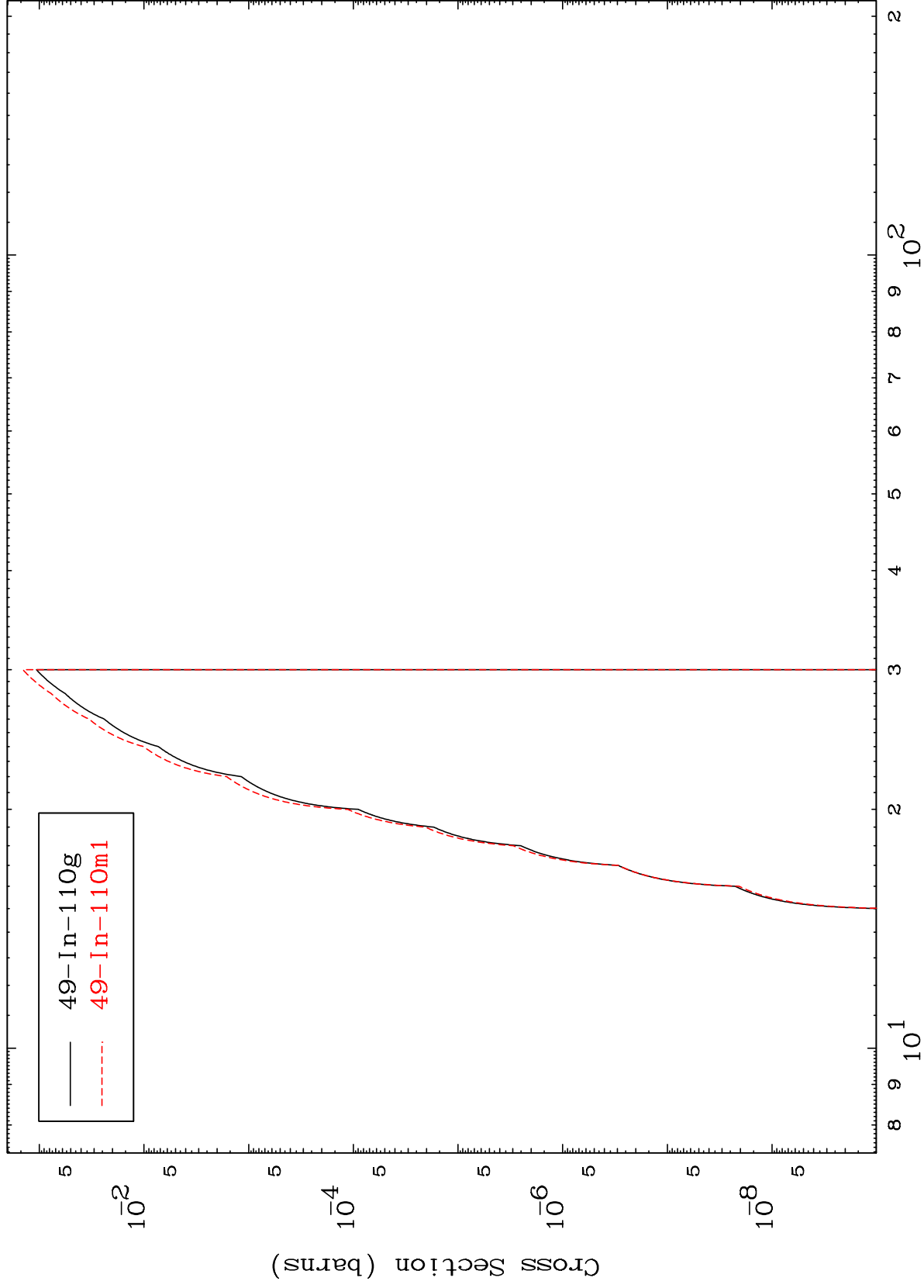
50-Sn-111

MAT 5022

(t,n') He-3

50-Sn-111

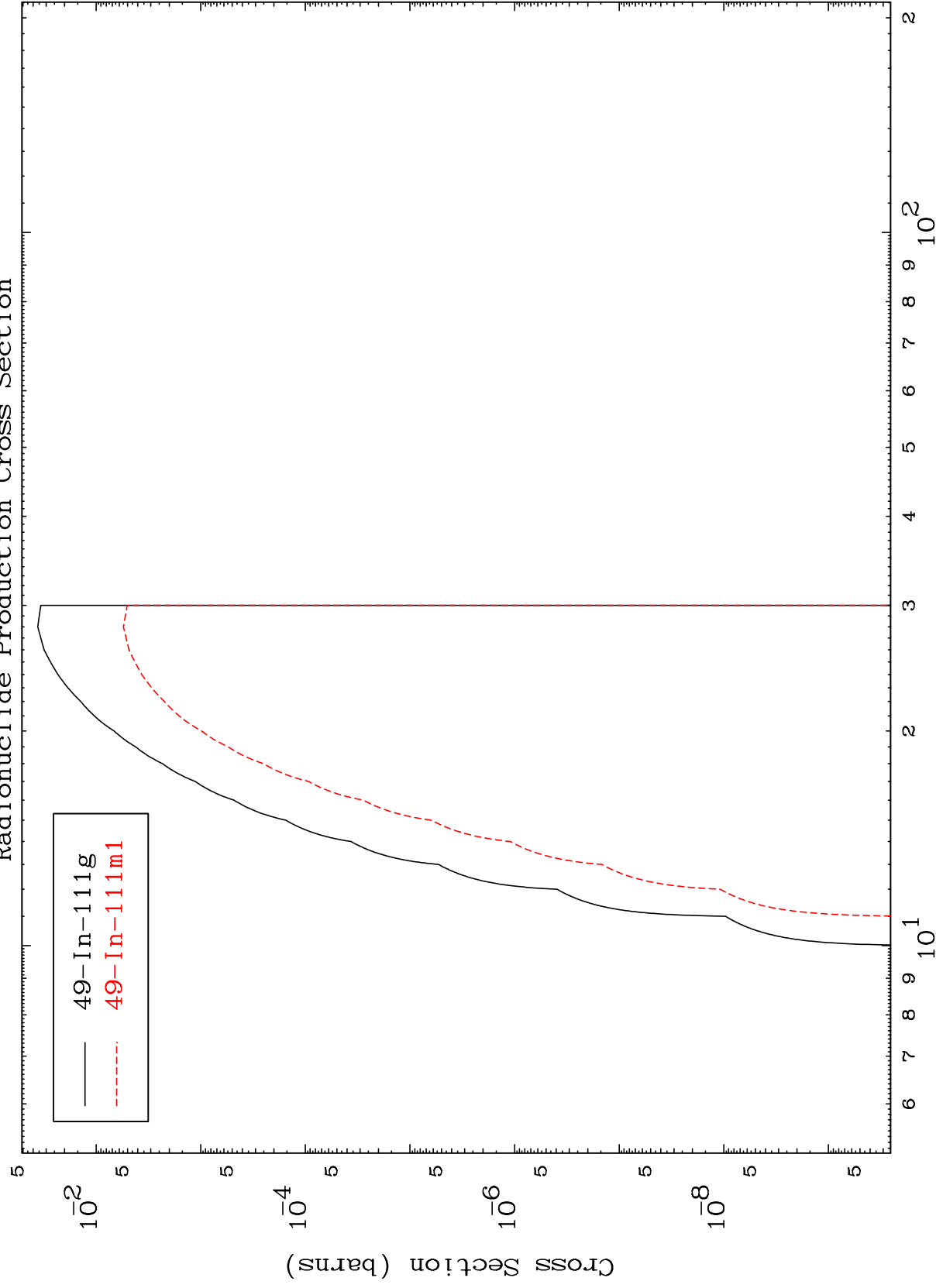
Radionuclide Production Cross Section



MAT 5022

50-Sn-111

(t,2n) p
Radionuclide Production Cross Section



18

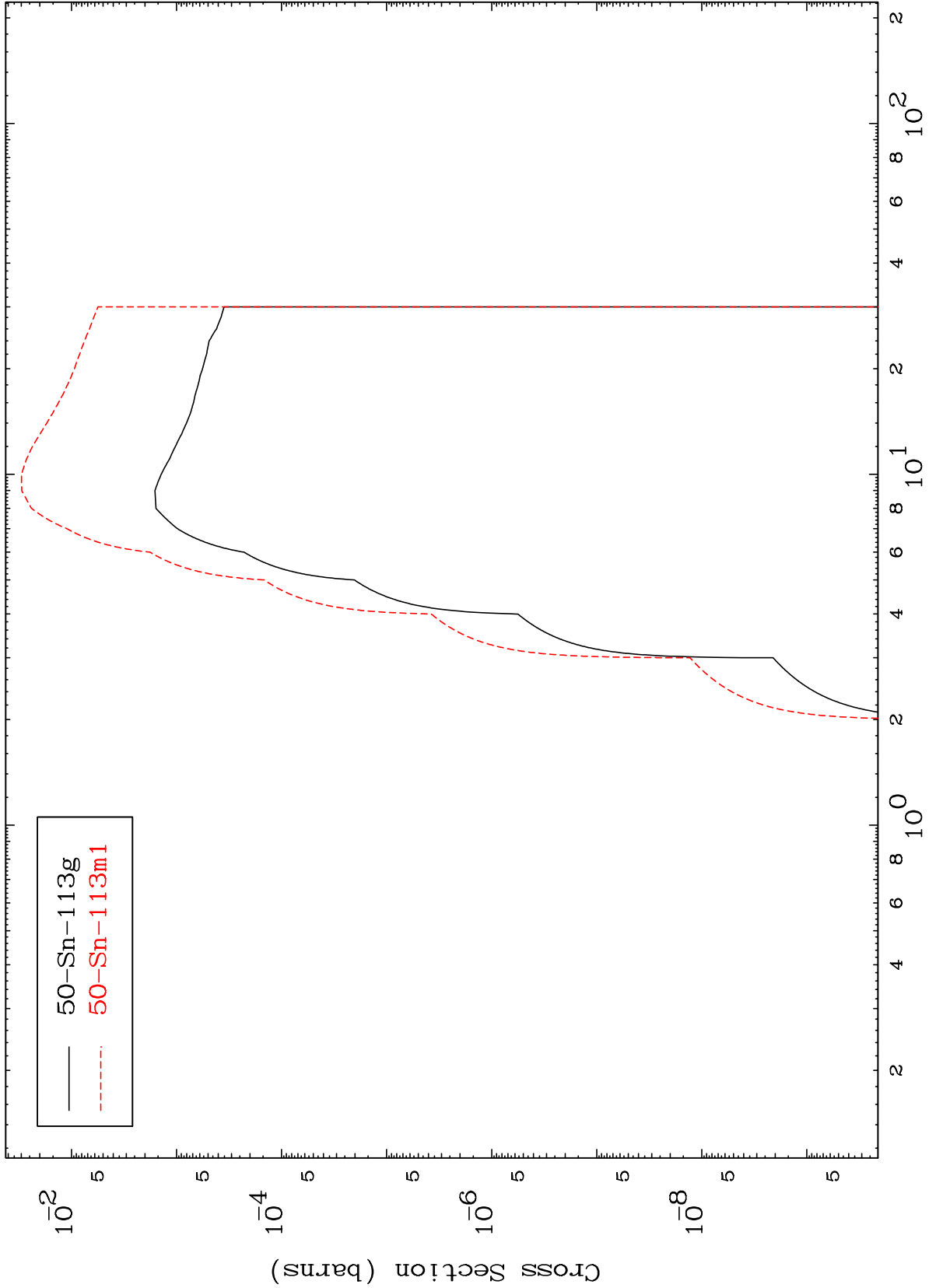
Incident Energy (MeV)

50-Sn-111

MAT 5022

50-Sn-111

(t,p)
Radionuclide Production Cross Section



— 50-Sn-113g
- - - 50-Sn-113m1

50-Sn-111

Incident Energy (MeV)

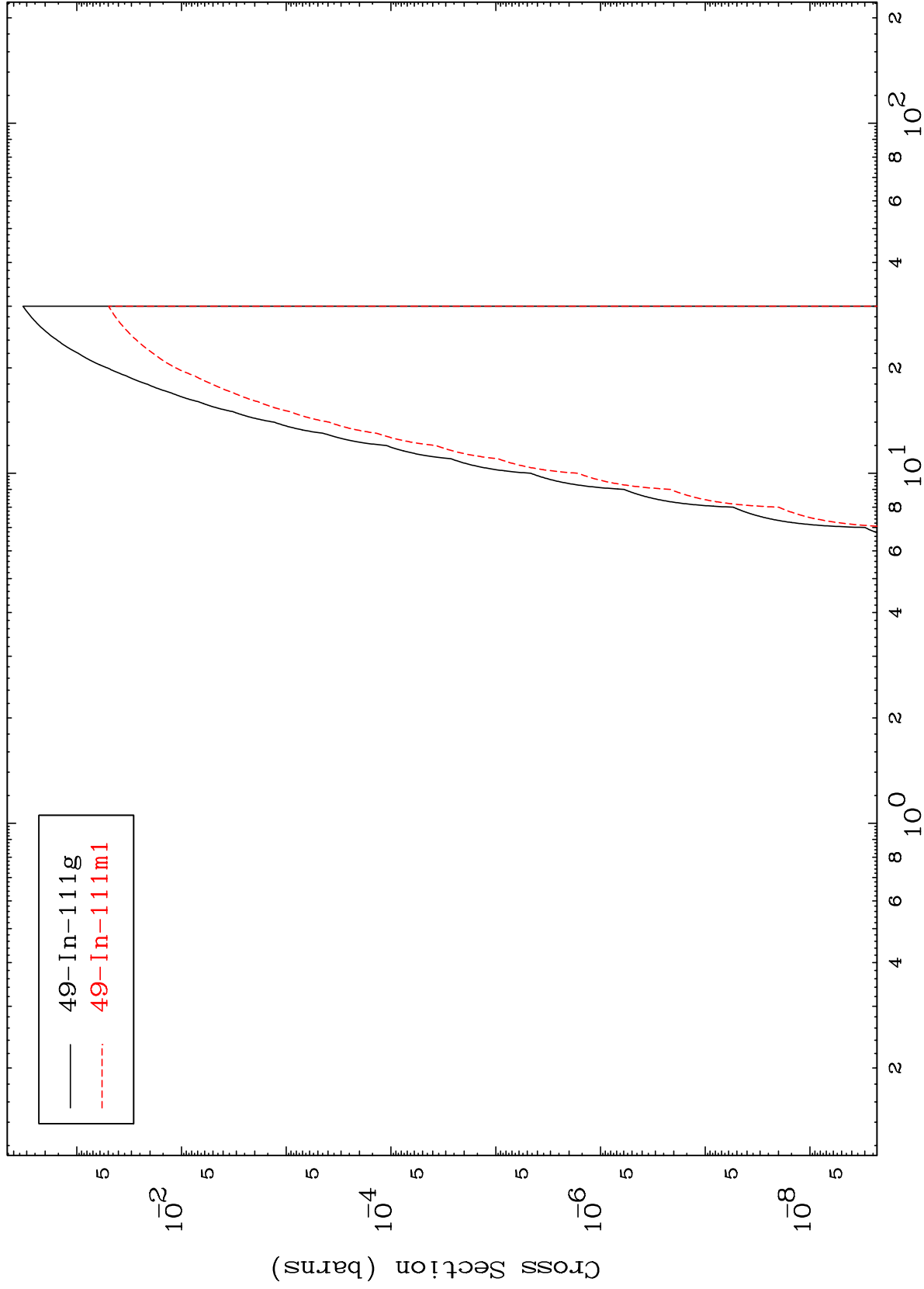
19

MAT 5022

(t,He-3)

50-Sn-111

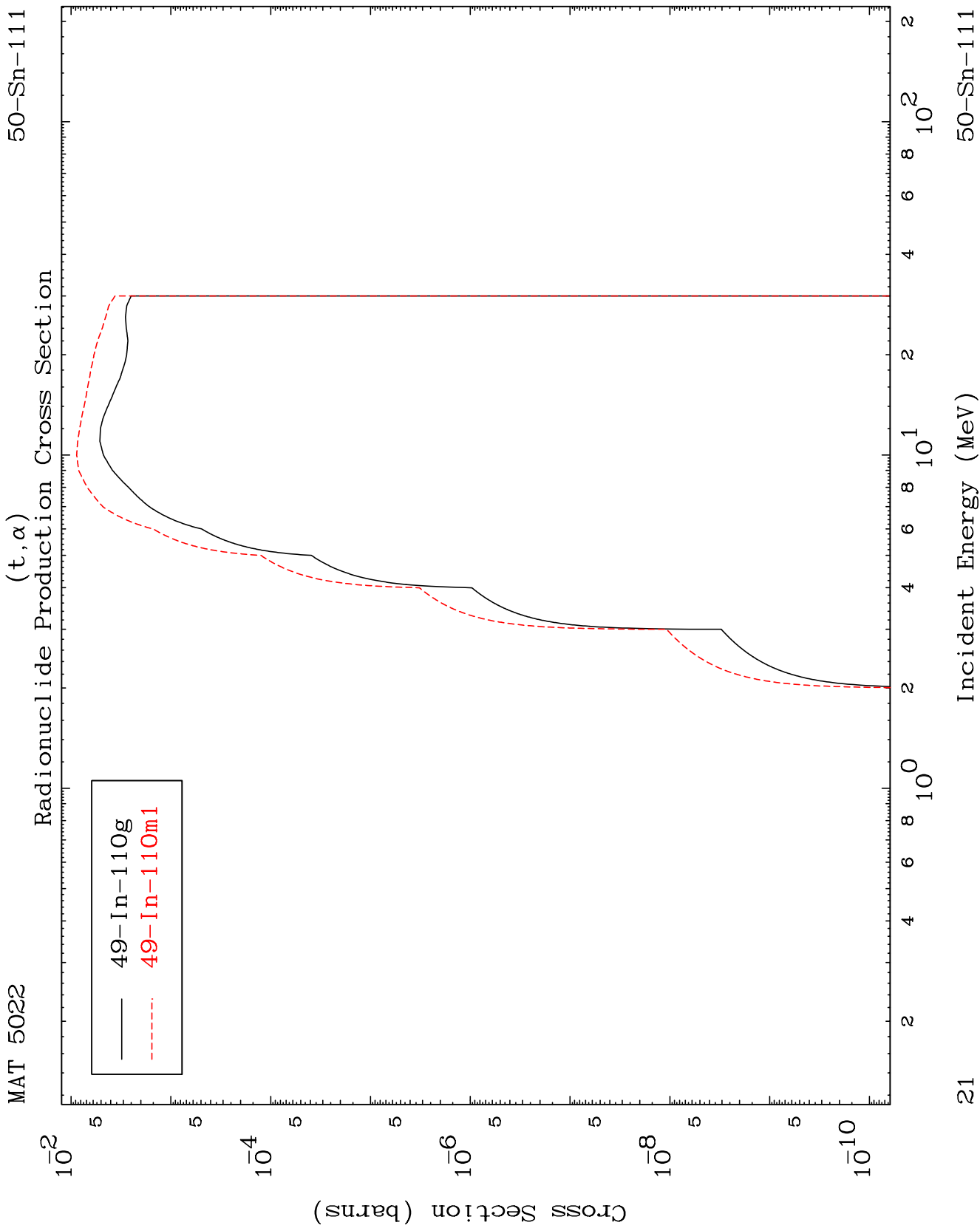
Radionuclide Production Cross Section



20

Incident Energy (MeV)

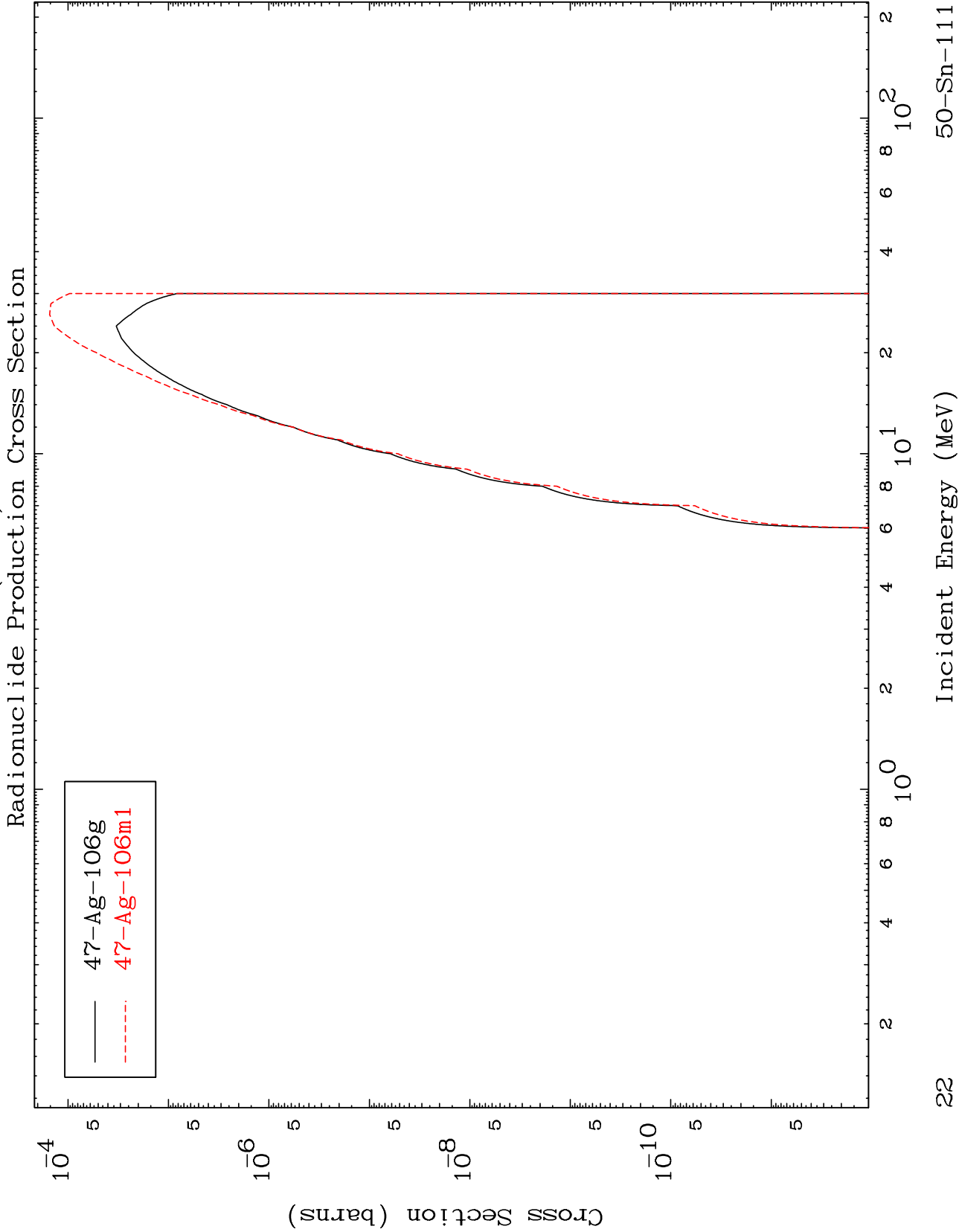
50-Sn-111



MAT 5022

(t,2 α)

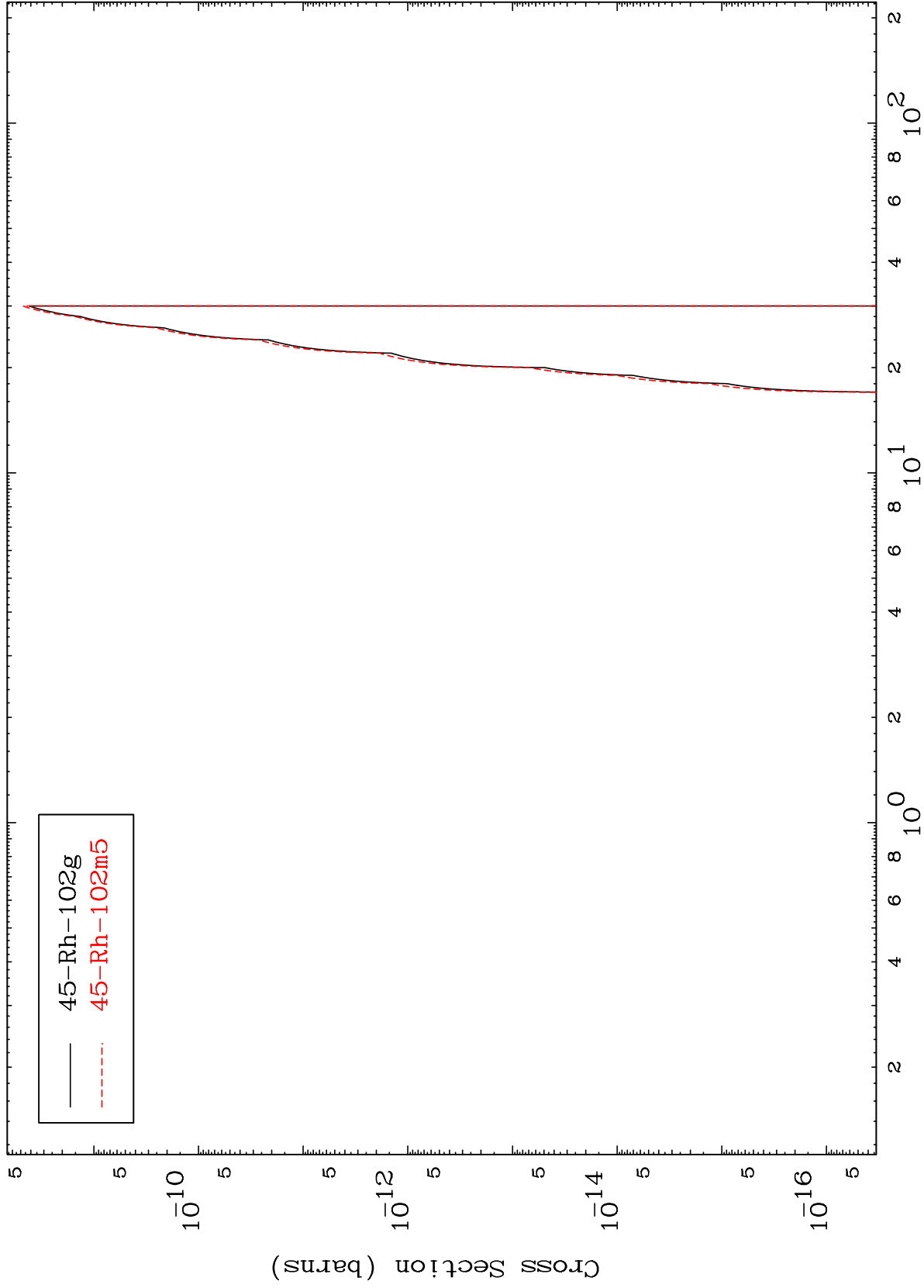
50-Sn-111



MAT 5022

50-Sn-111

(t, 3 α)
Radionuclide Production Cross Section



23

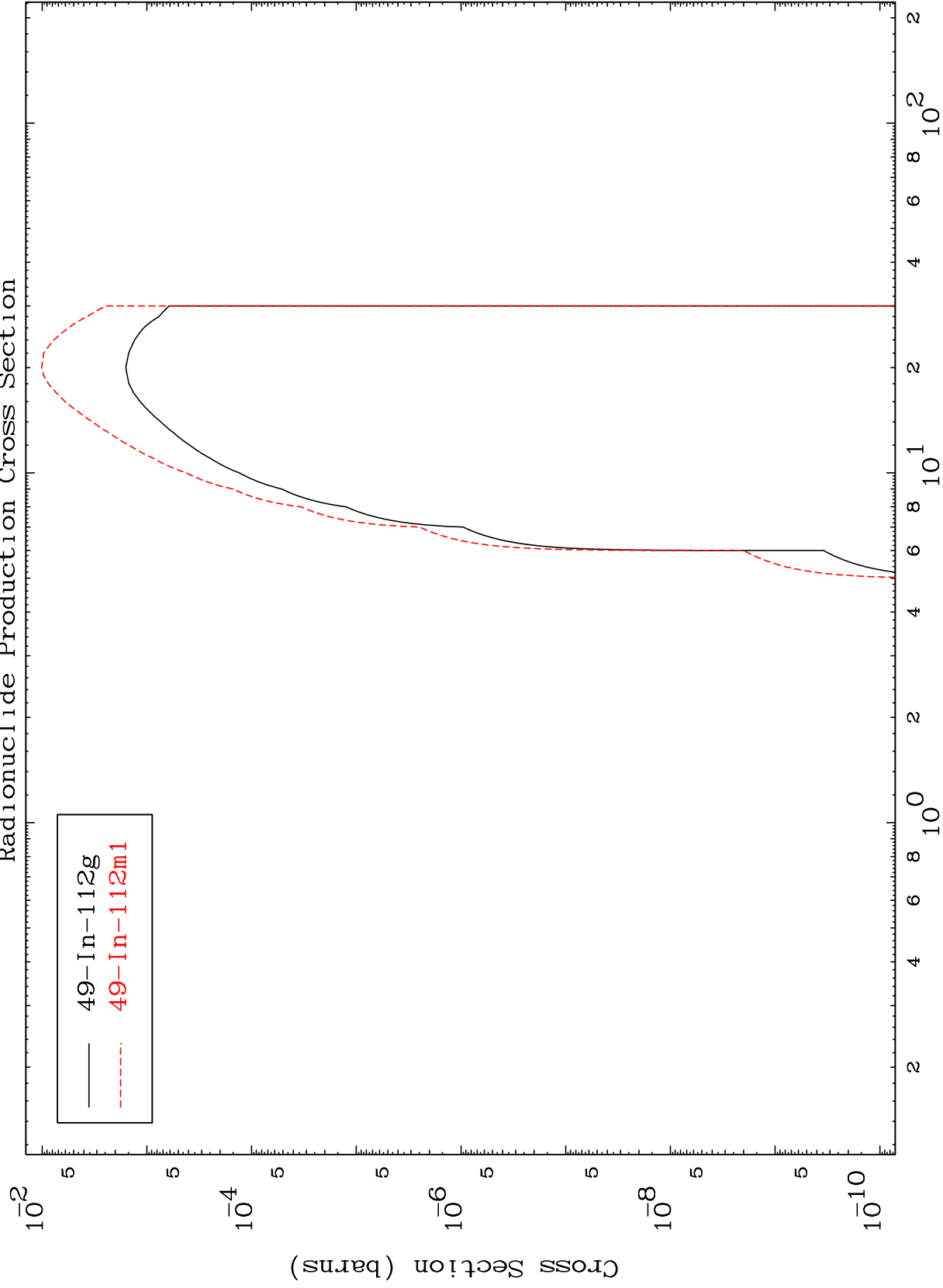
50-Sn-111

Incident Energy (MeV)

MAT 5022

50-Sn-111

(t,2p)
Radionuclide Production Cross Section



— 49-In-112g
- - - 49-In-112m1

50-Sn-111

Incident Energy (MeV)

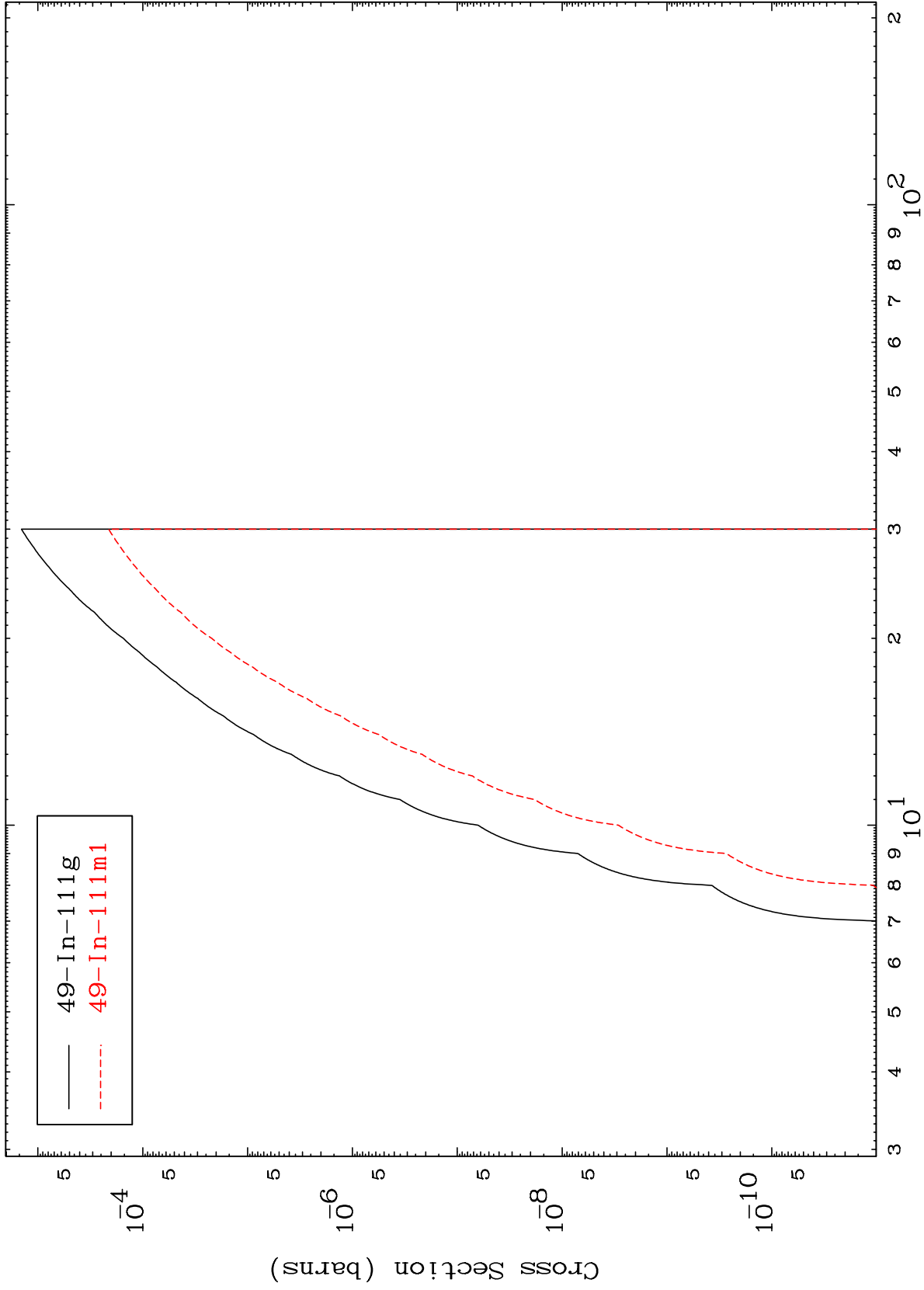
24

MAT 5022

(t,p) d

50-Sn-111

Radionuclide Production Cross Section



25

Incident Energy (MeV)

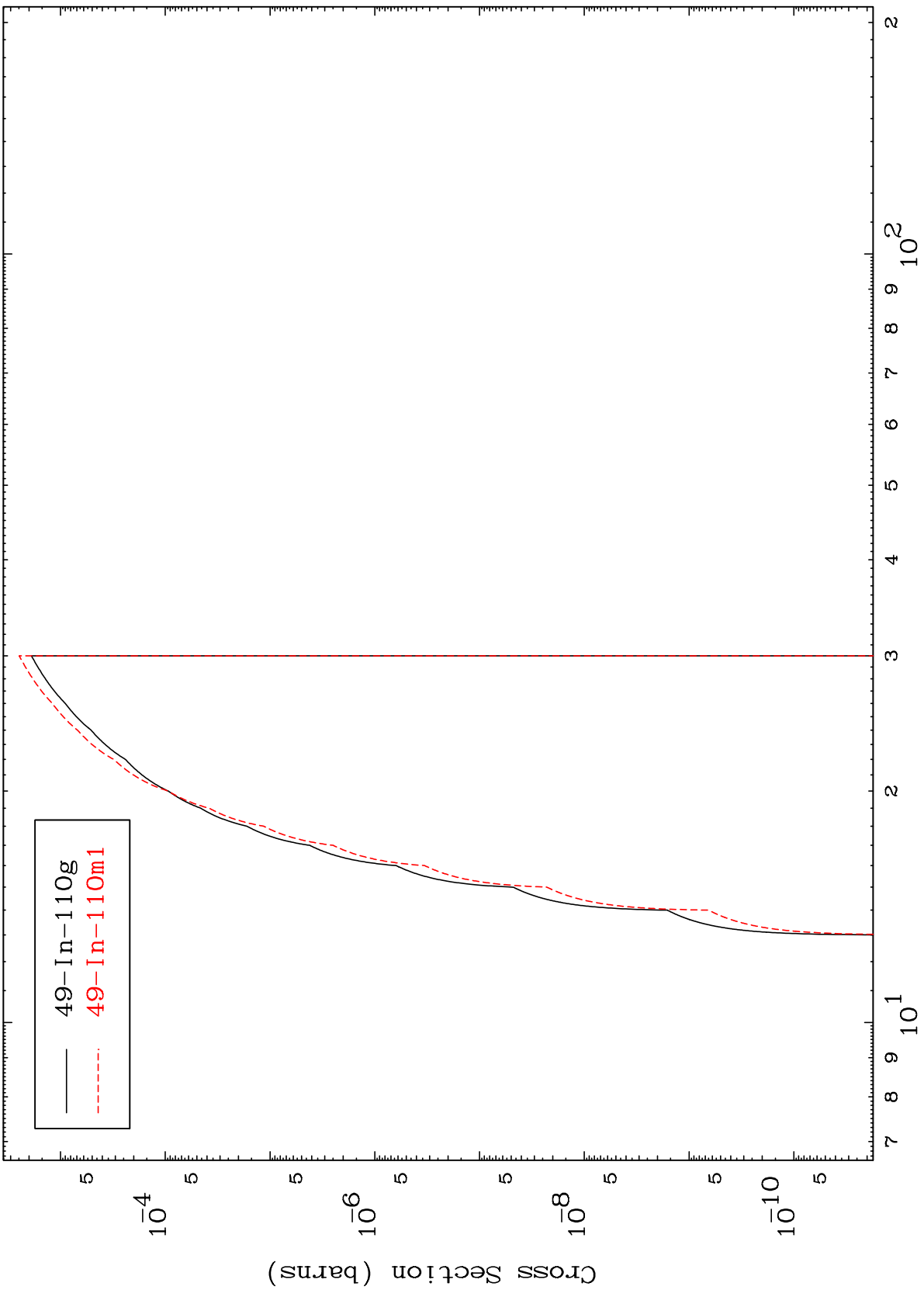
50-Sn-111

MAT 5022

(t,p) t

50-Sn-111

Radionuclide Production Cross Section



49-In-110g
49-In-110m1

26

Incident Energy (MeV)

50-Sn-111