

Program EVALPLOT
(Version 2018-1)

by

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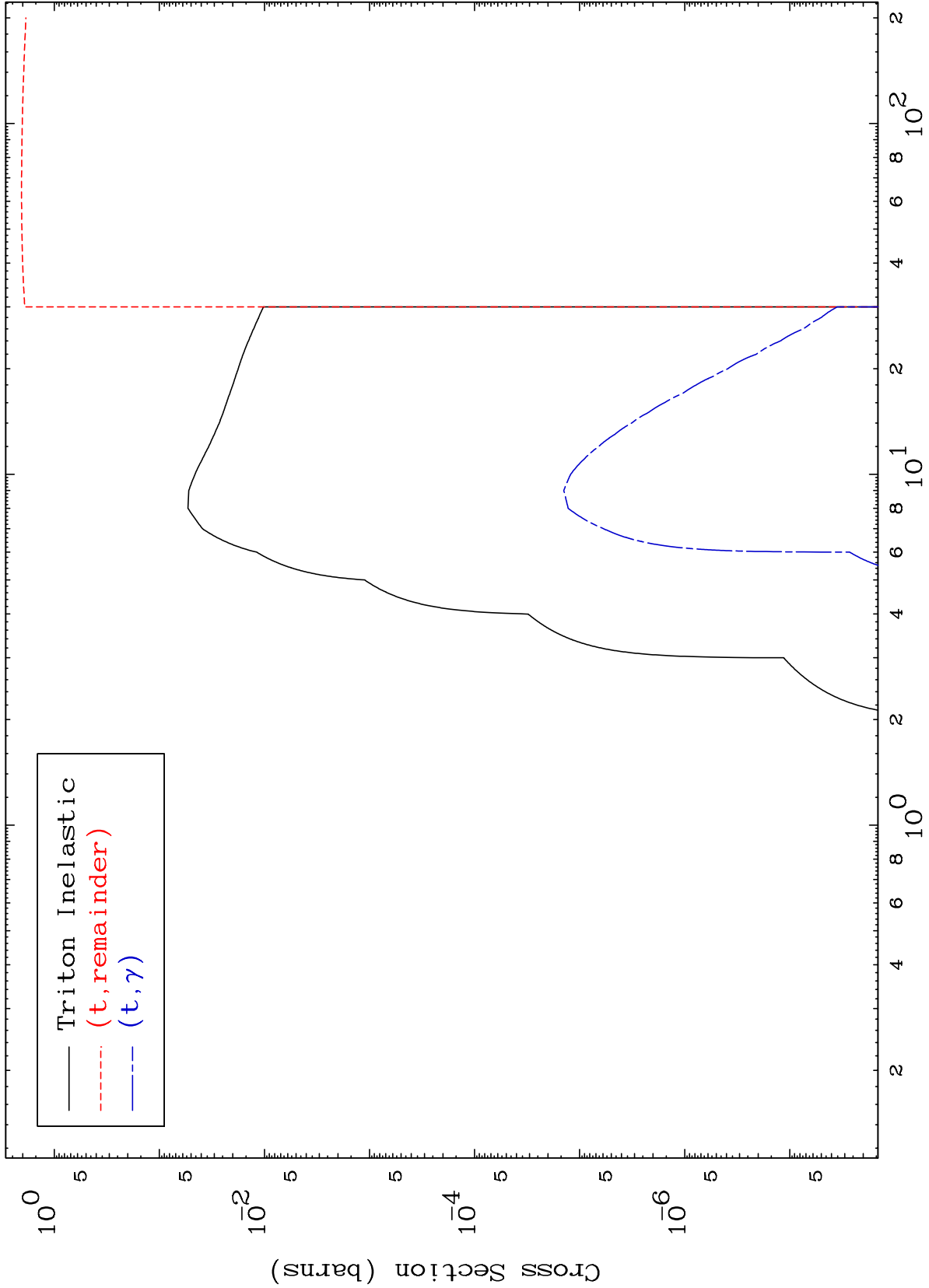
Press Mouse Button to Start

MAT 5040

Triton Major

50-Sn-117

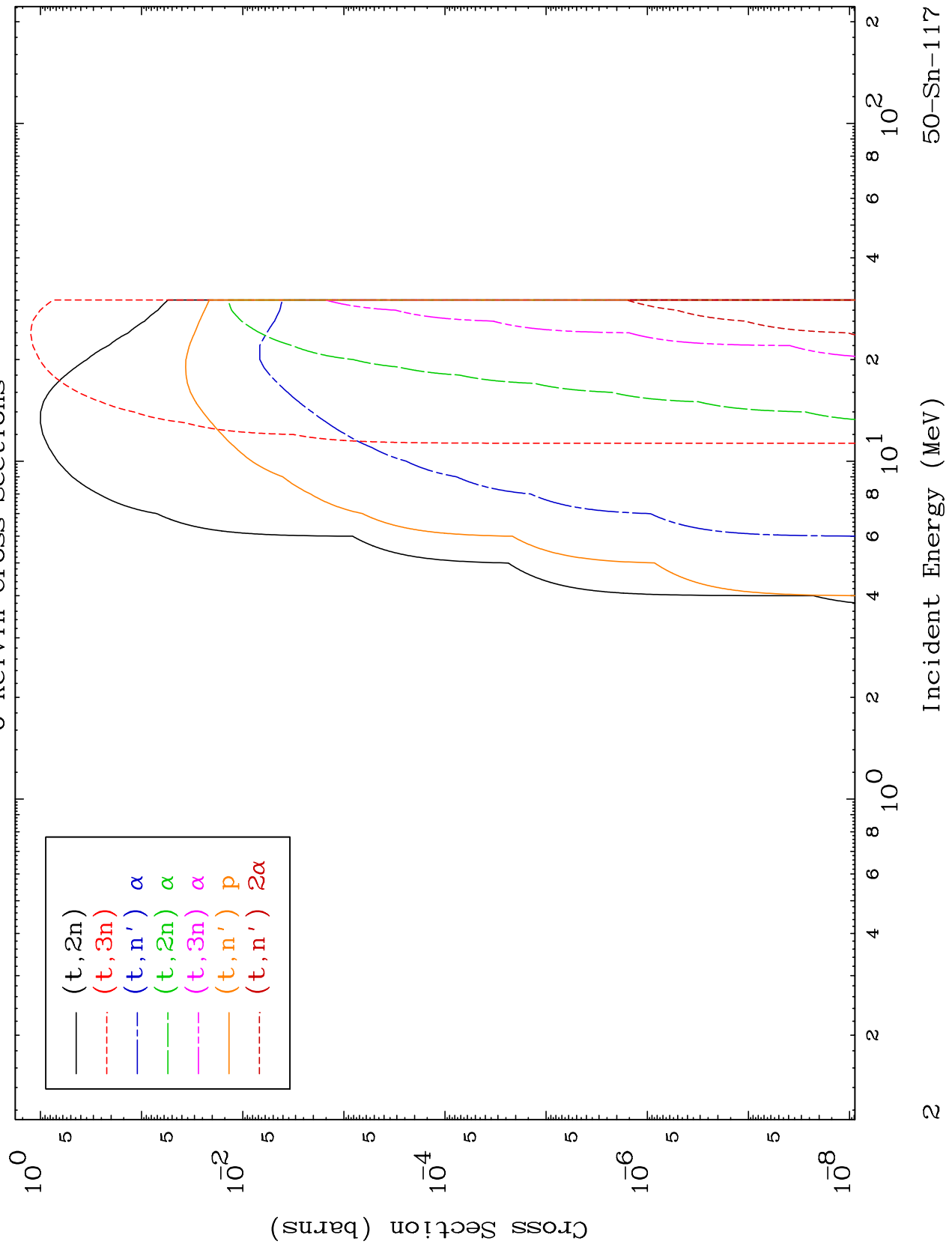
0 Kelvin Cross Sections

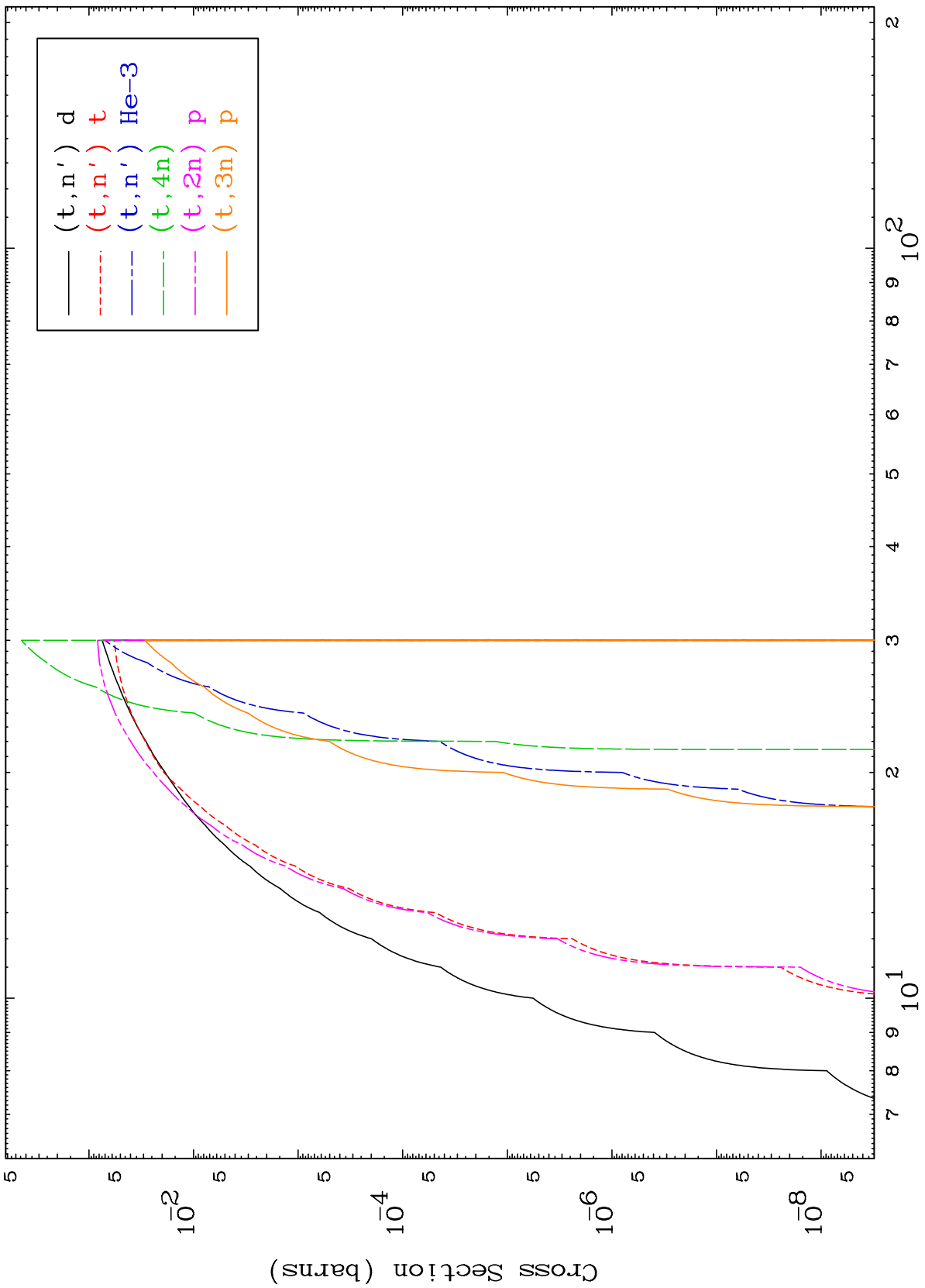


MAT 5040

Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-117

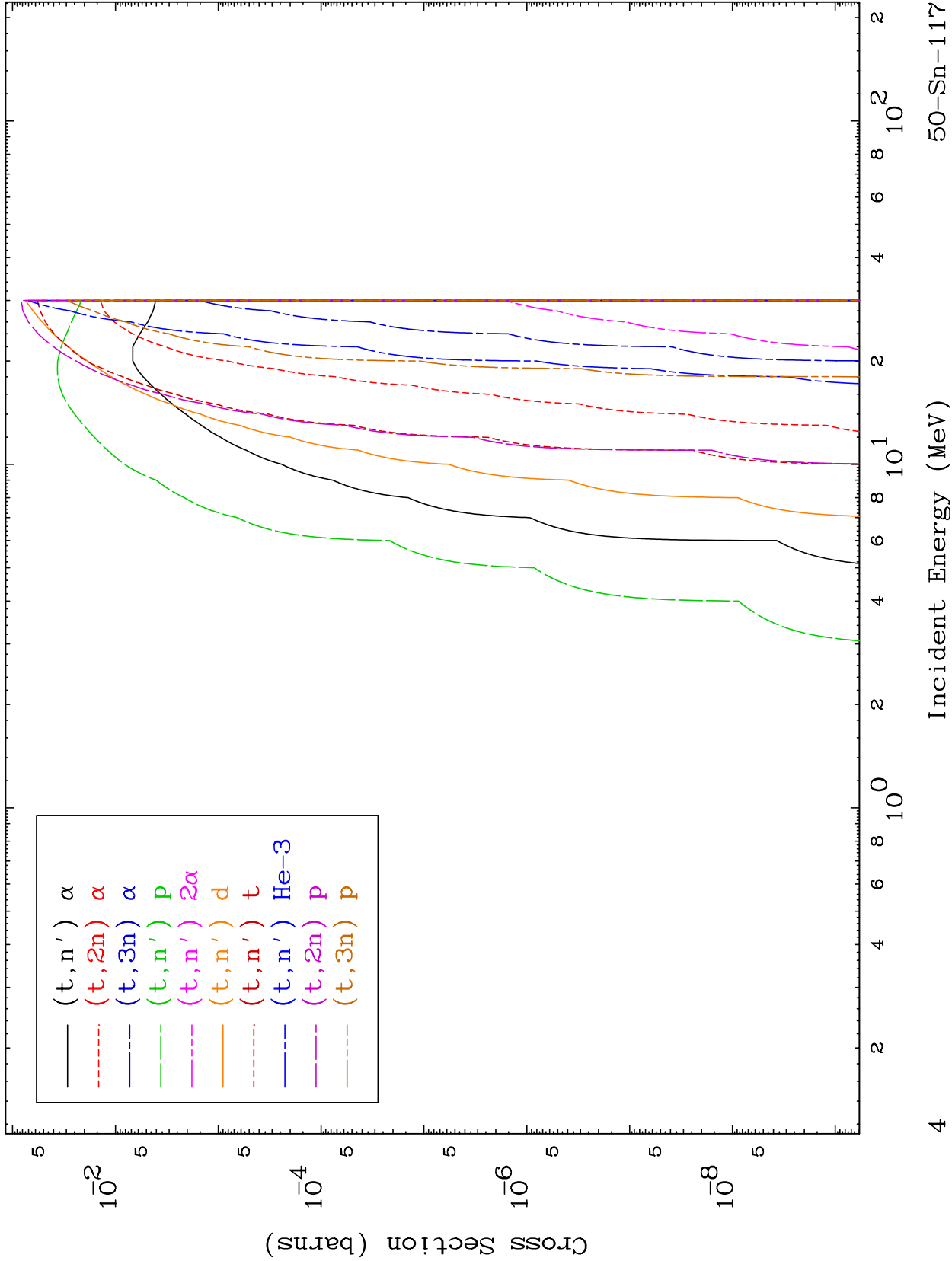


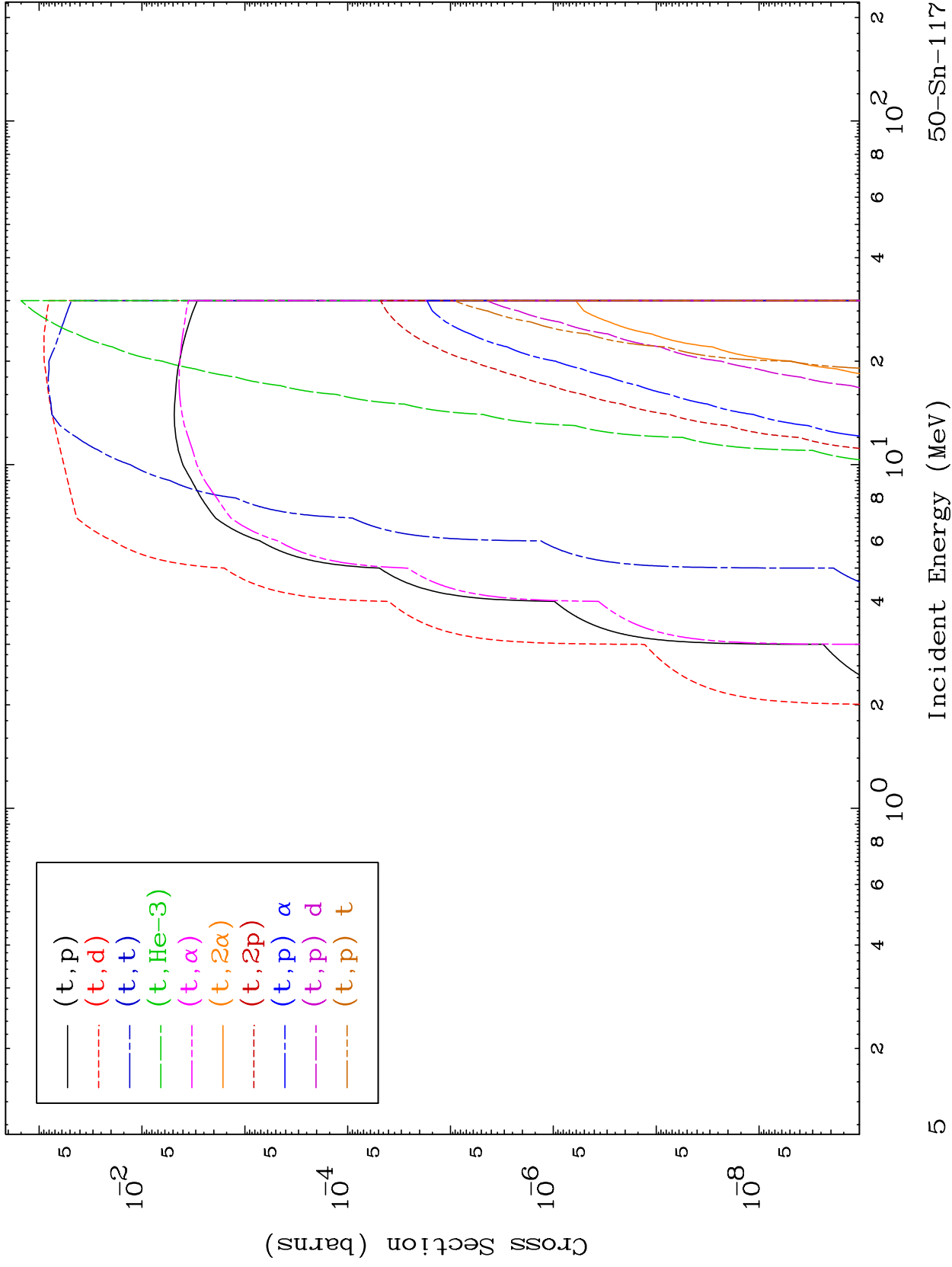


MAT 5040

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-117

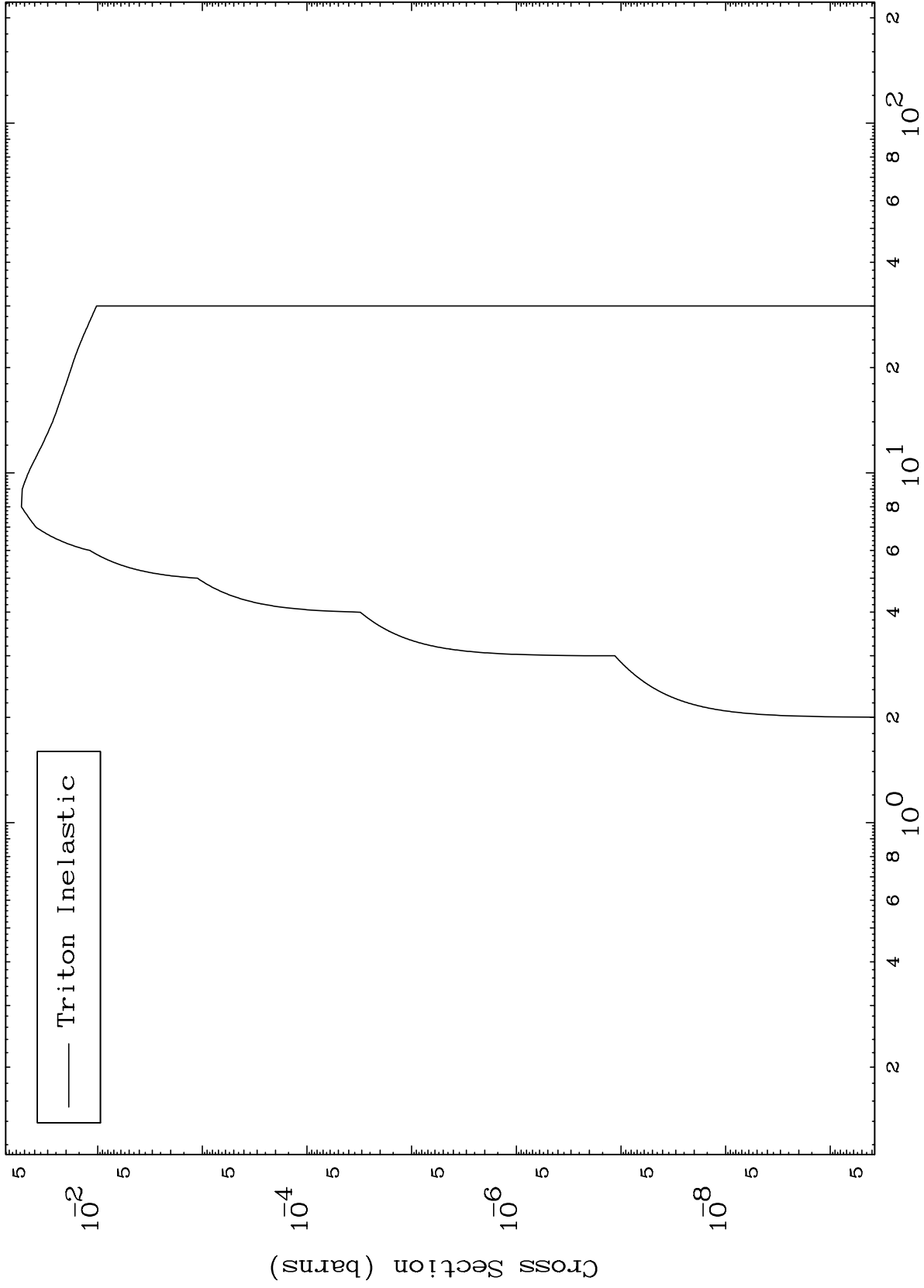




MAT 5040

50-Sn-117

(t, n') Level
0 Kelvin Cross Sections



50-Sn-117

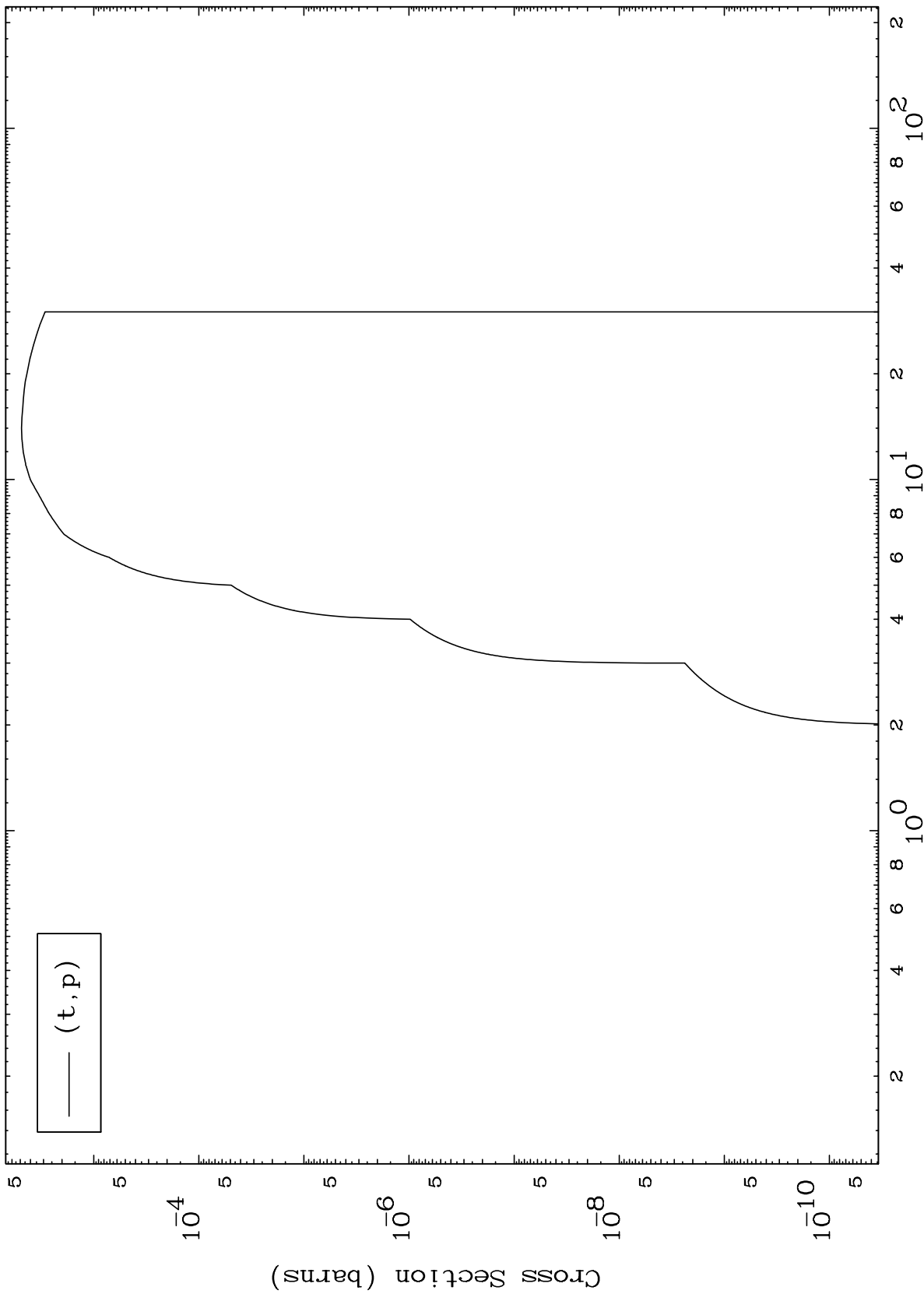
Incident Energy (MeV)

6

MAT 5040

50-Sn-117

(t,p) Levels
0 Kelvin Cross Sections



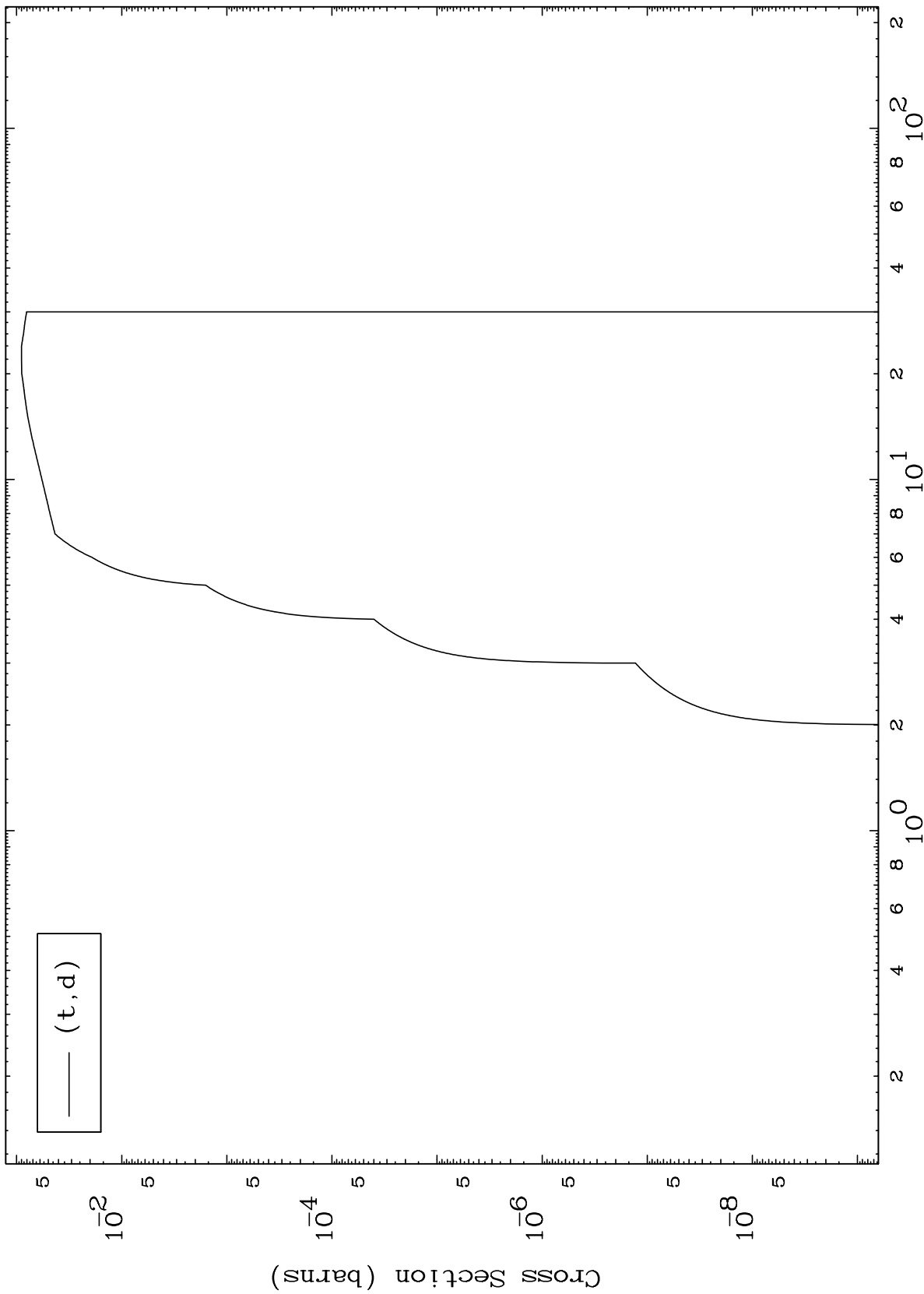
50-Sn-117

Incident Energy (MeV)

MAT 5040

50-Sn-117

(t,d) Levels
0 Kelvin Cross Sections



50-Sn-117

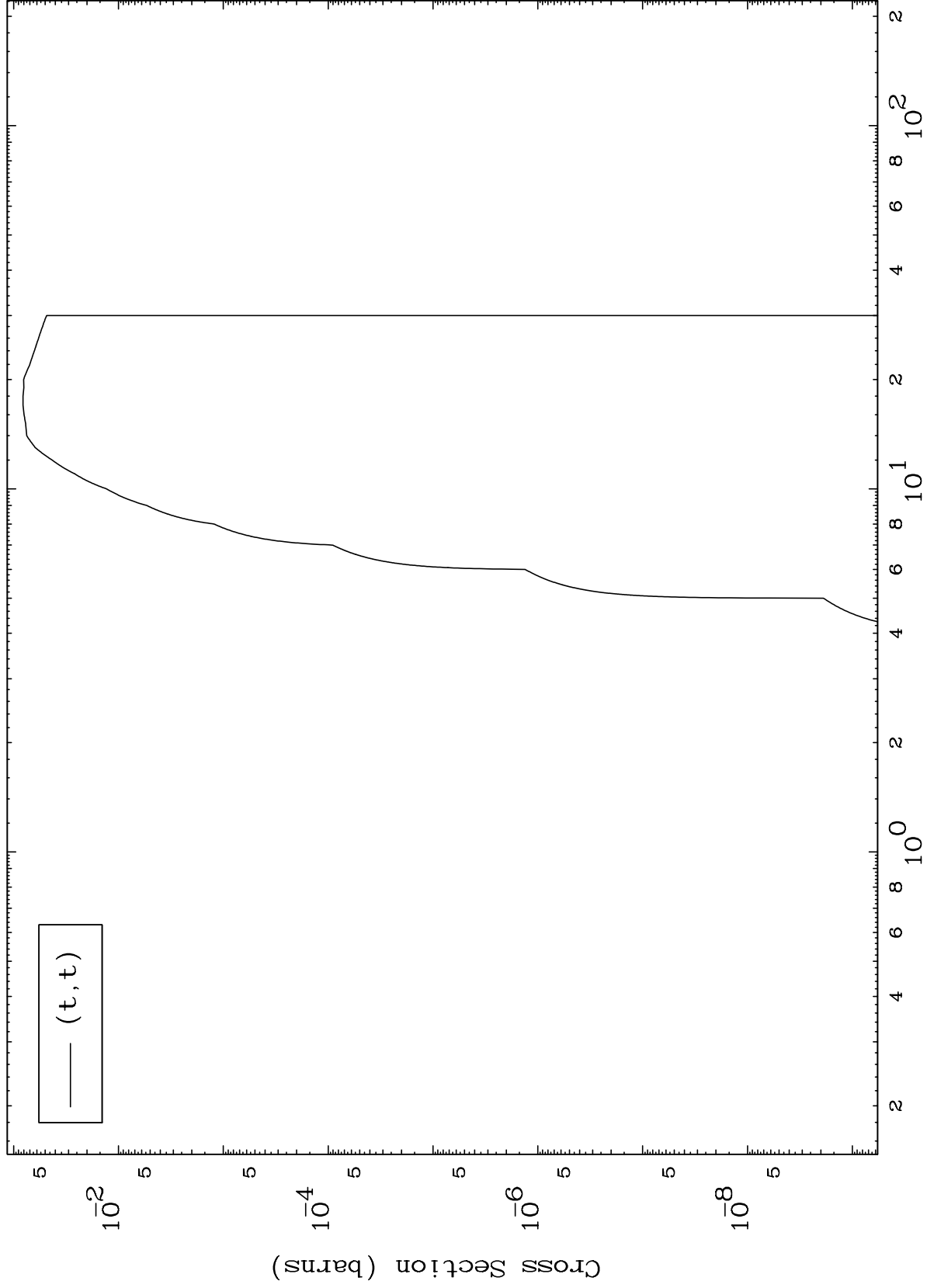
Incident Energy (MeV)

MAT 5040

(t, t) Levels

50-Sn-117

0 Kelvin Cross Sections



9

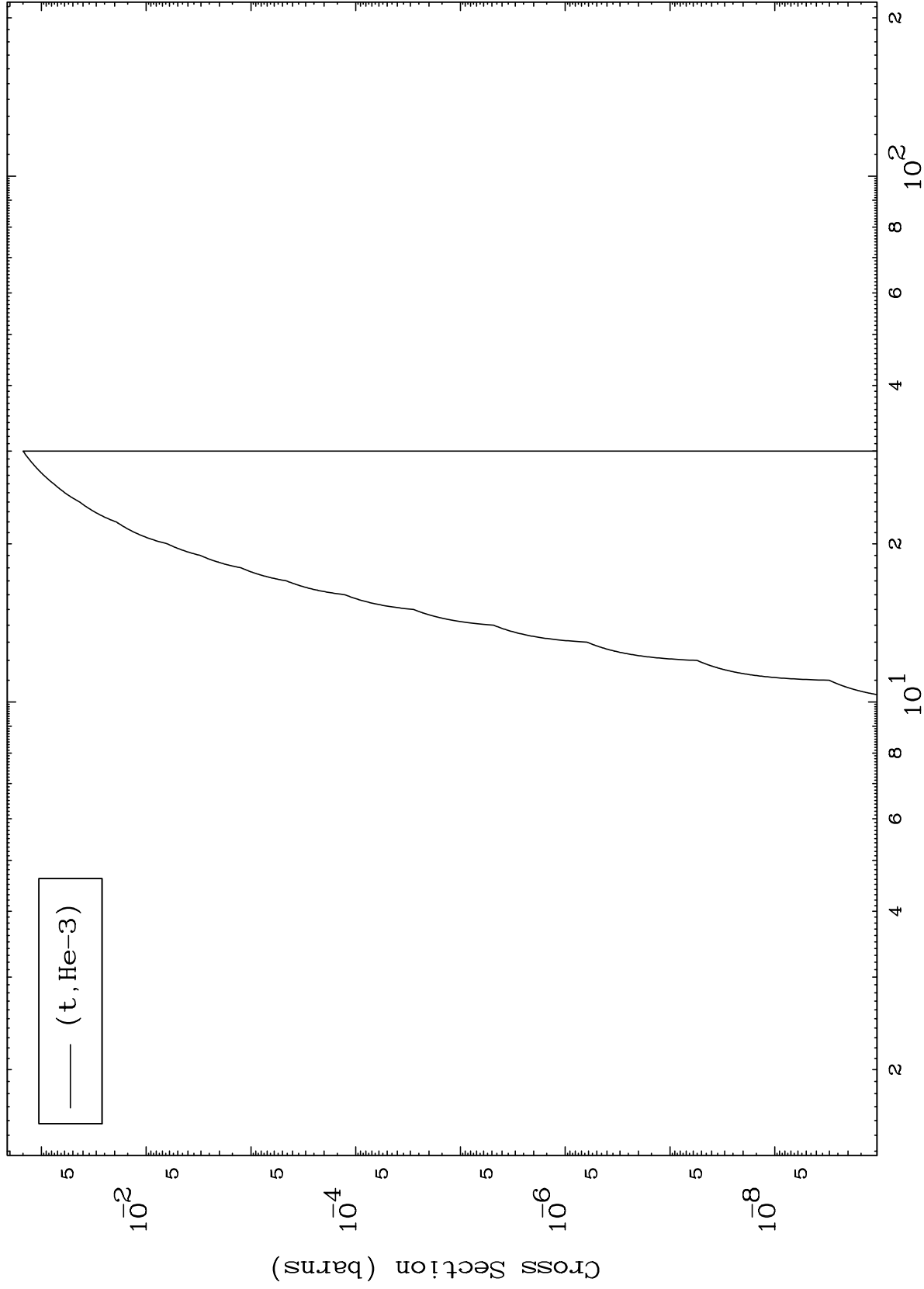
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

(t,He3) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

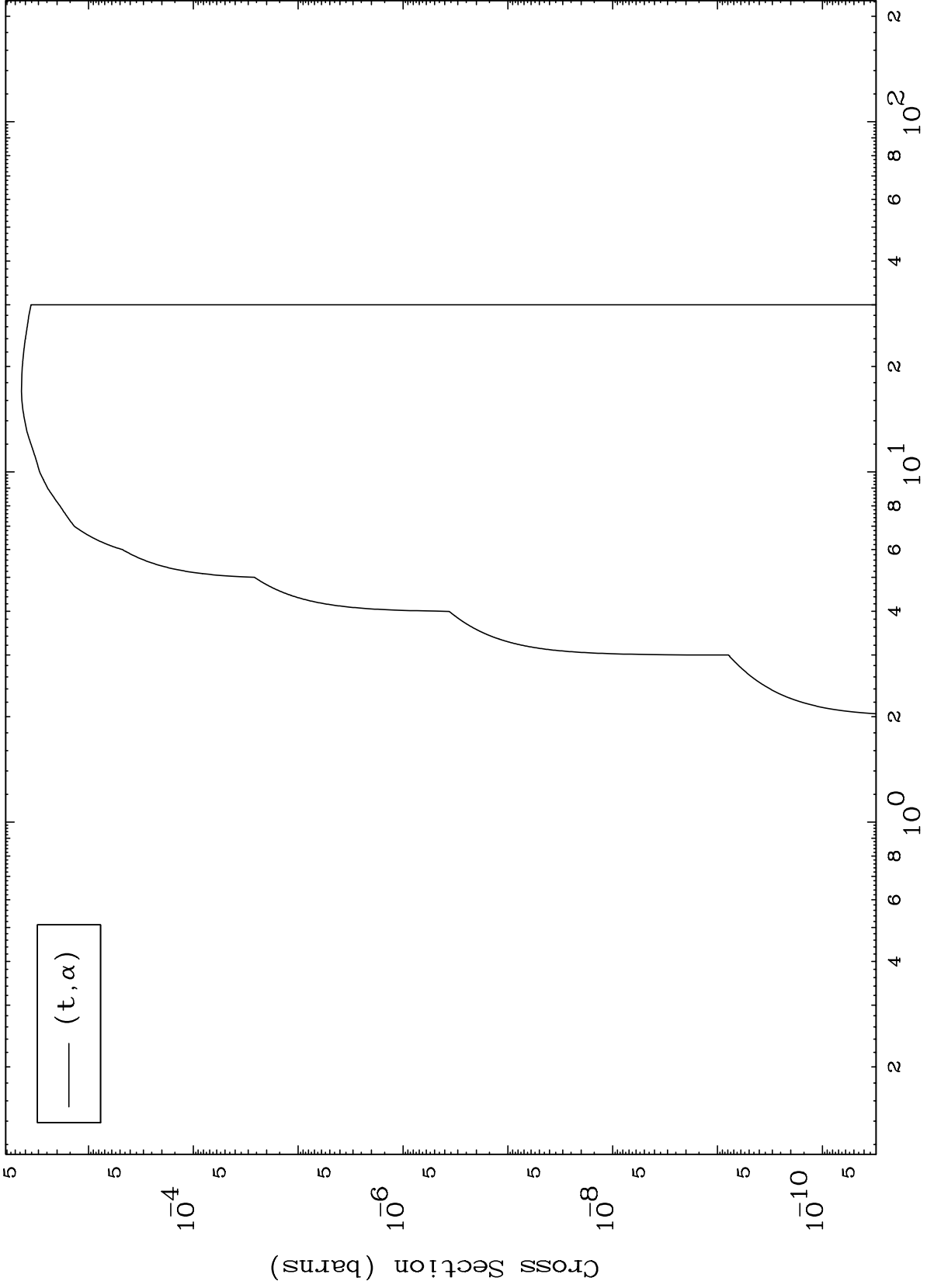
50-Sn-117

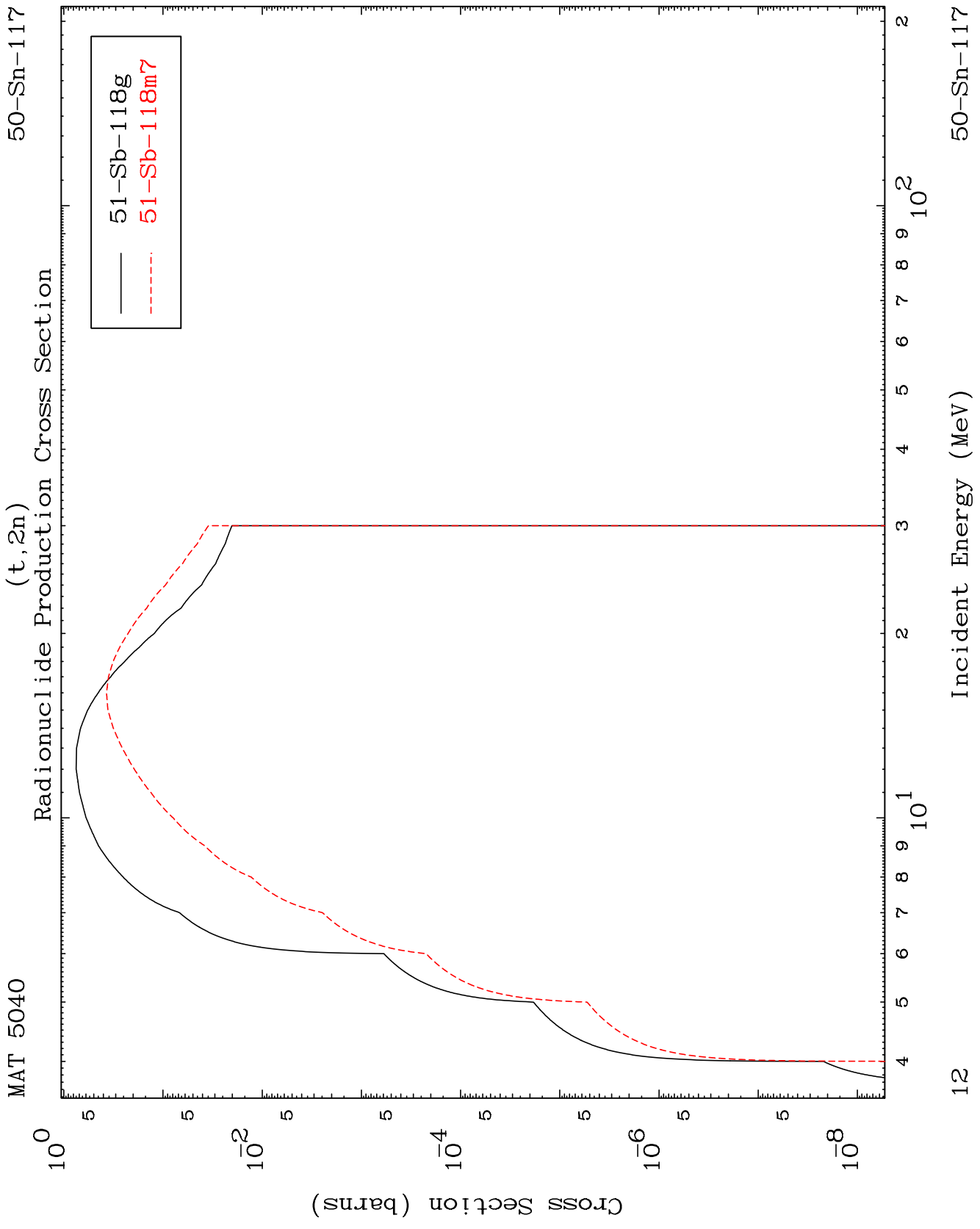
MAT 5040

(t, α) Levels

50-Sn-117

0 Kelvin Cross Sections



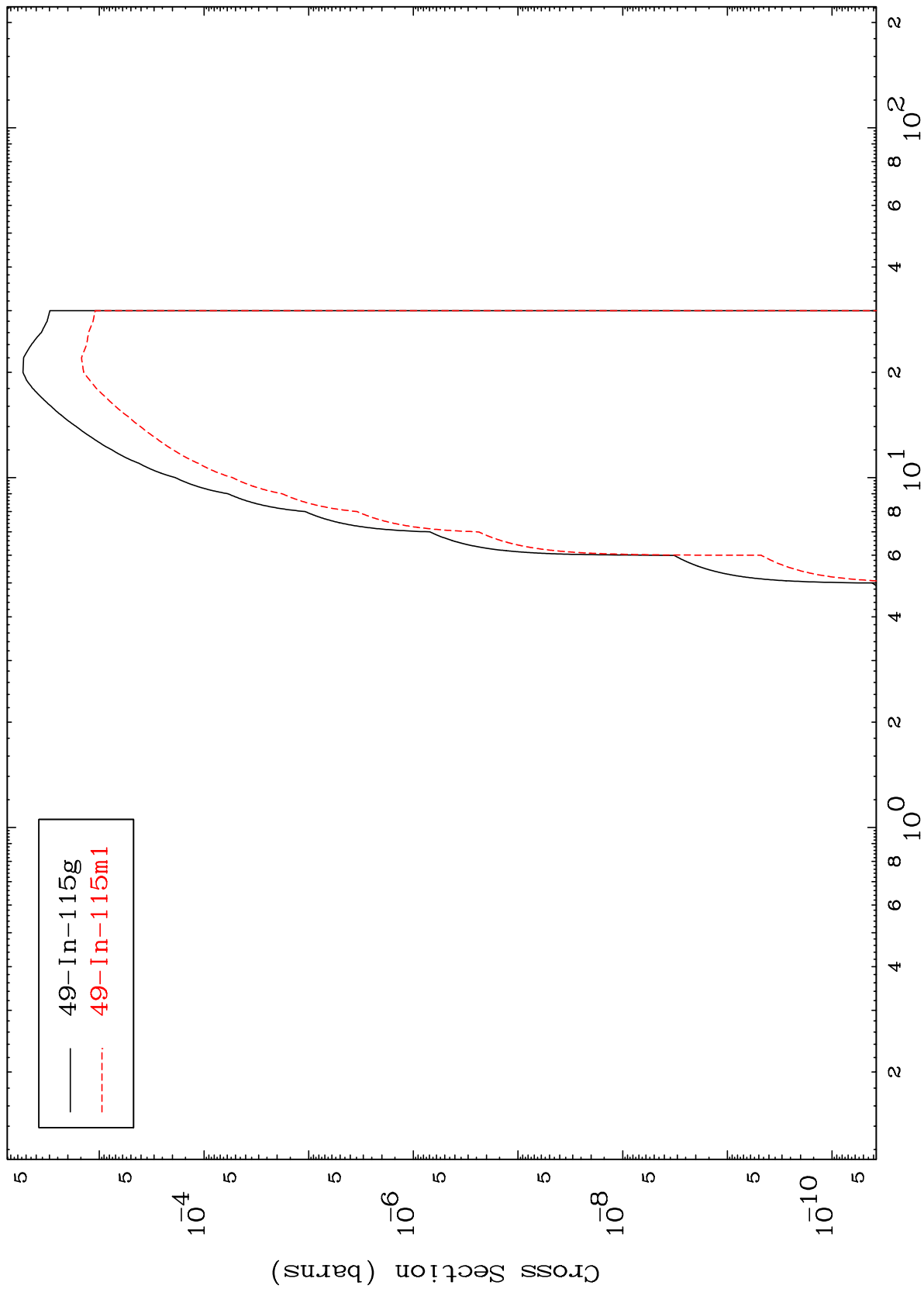


MAT 5040

50-Sn-117

(t,n') α

Radionuclide Production Cross Section

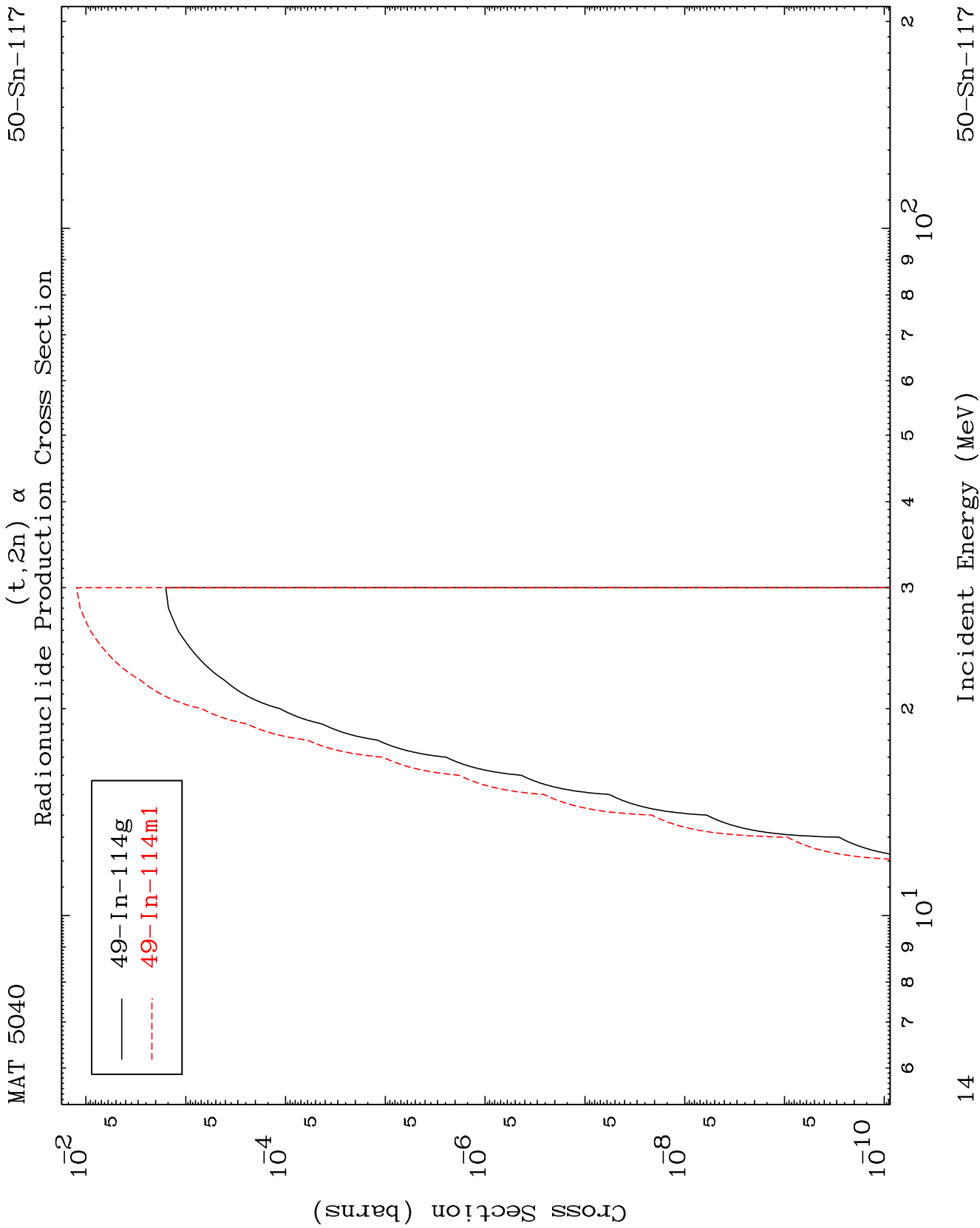


— 49-In-115g
- - - 49-In-115m1

50-Sn-117

Incident Energy (MeV)

13

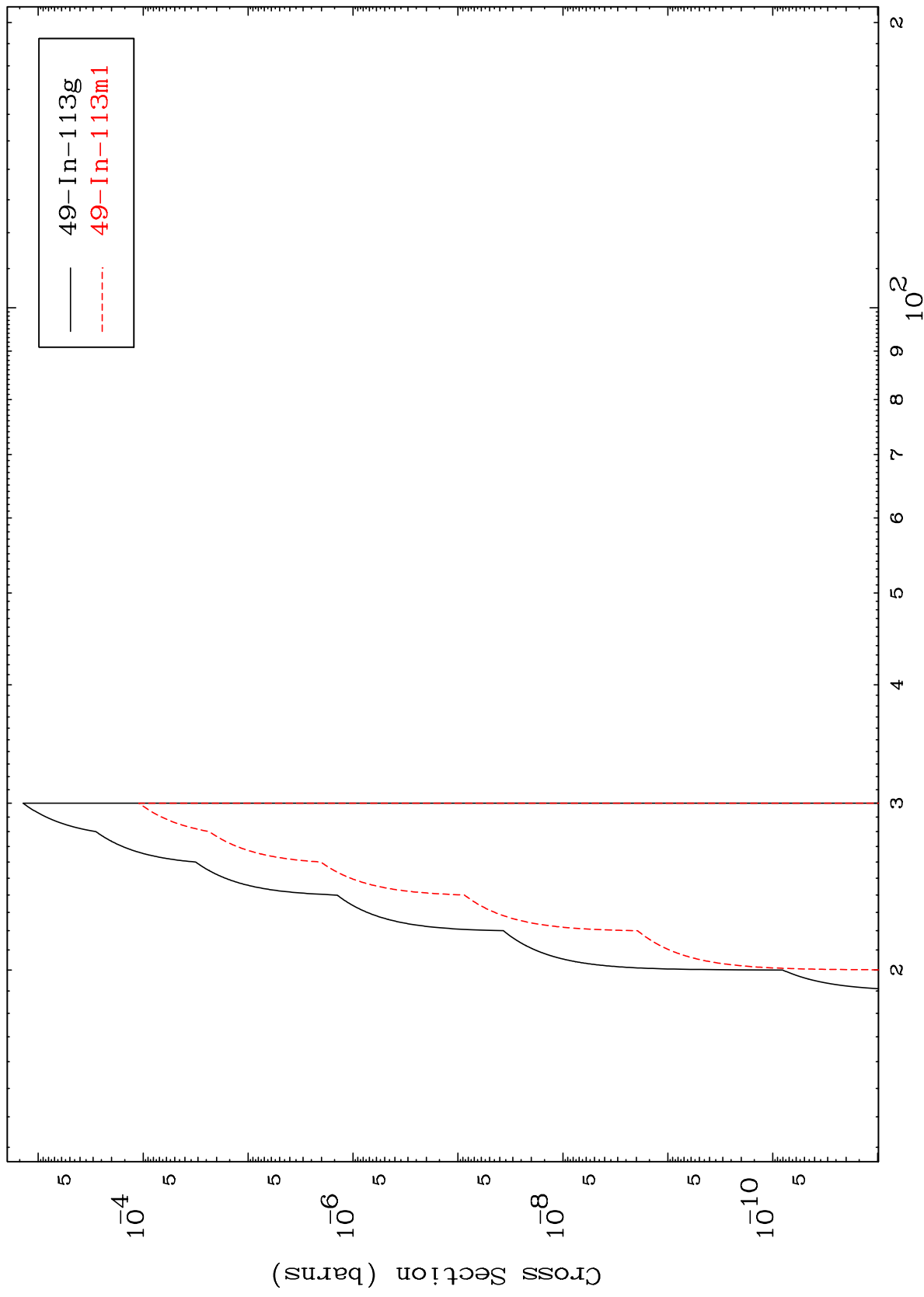


MAT 5040

(t,3n) α

50-Sn-117

Radionuclide Production Cross Section



15

Incident Energy (MeV)

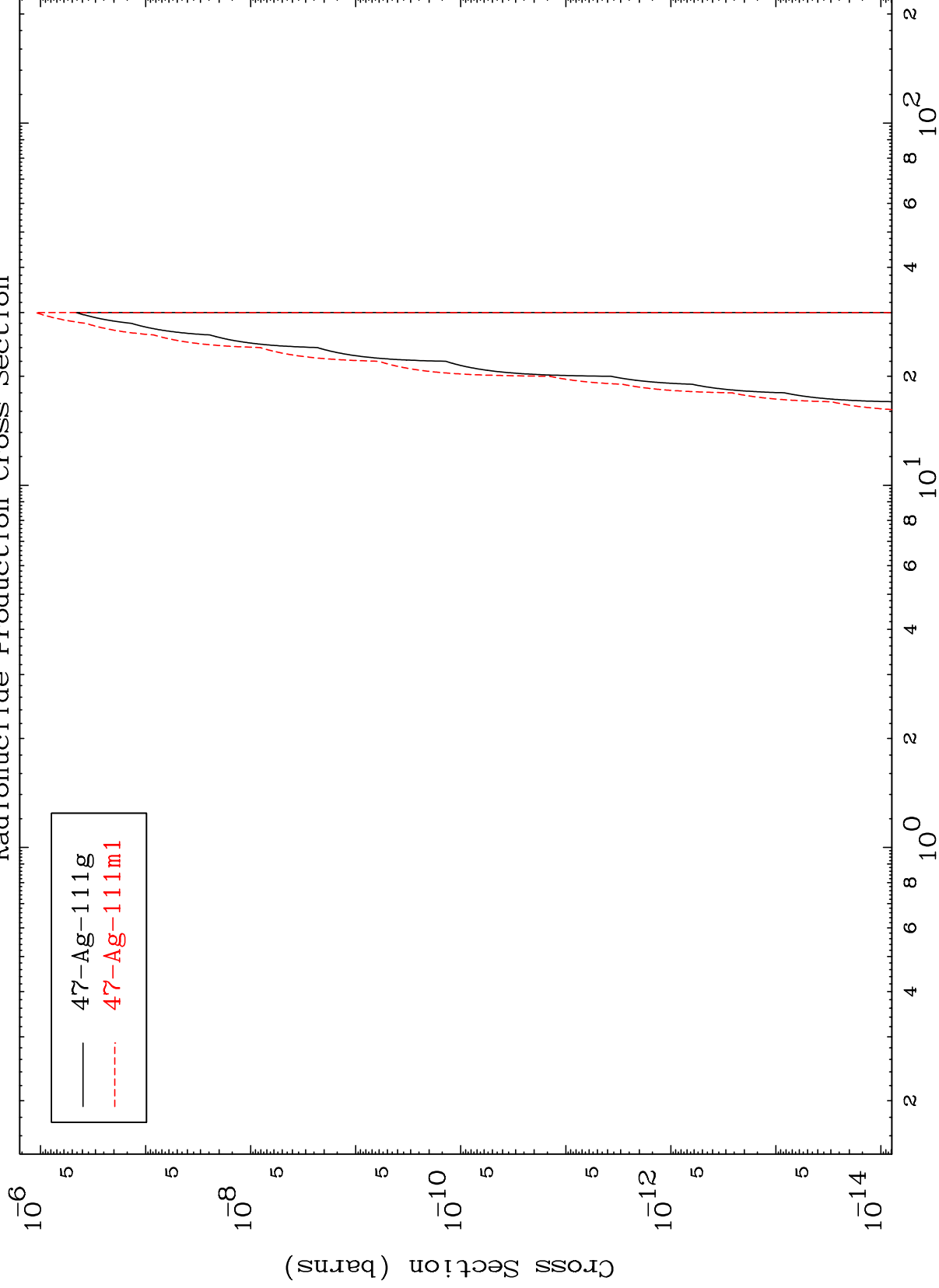
50-Sn-117

MAT 5040

(t,n') 2 α

50-Sn-117

Radionuclide Production Cross Section



— 47-Ag-111g
- - - 47-Ag-111m1

16

Incident Energy (MeV)

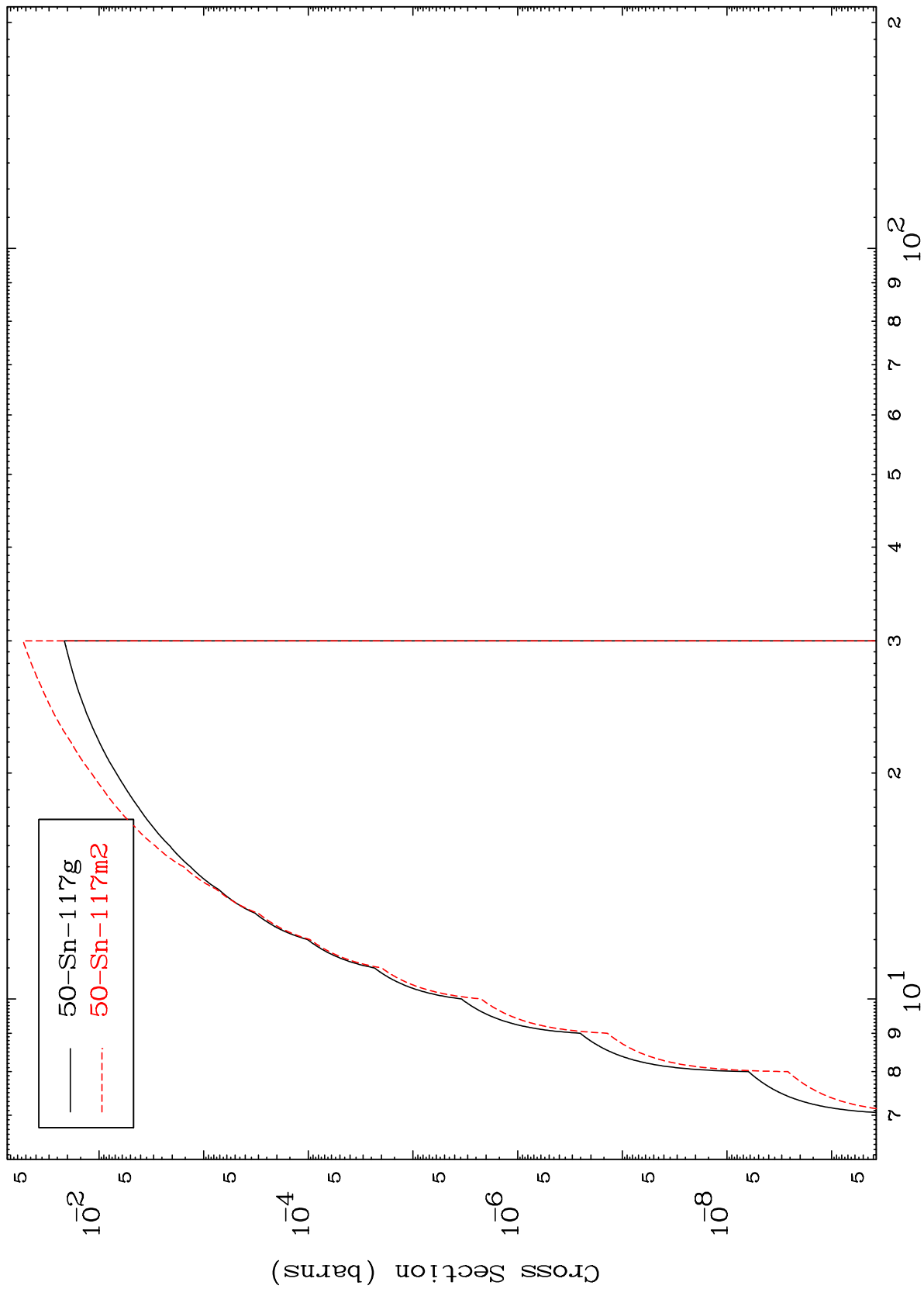
50-Sn-117

MAT 5040

50-Sn-117

(t,n') d

Radionuclide Production Cross Section



50-Sn-117

Incident Energy (MeV)

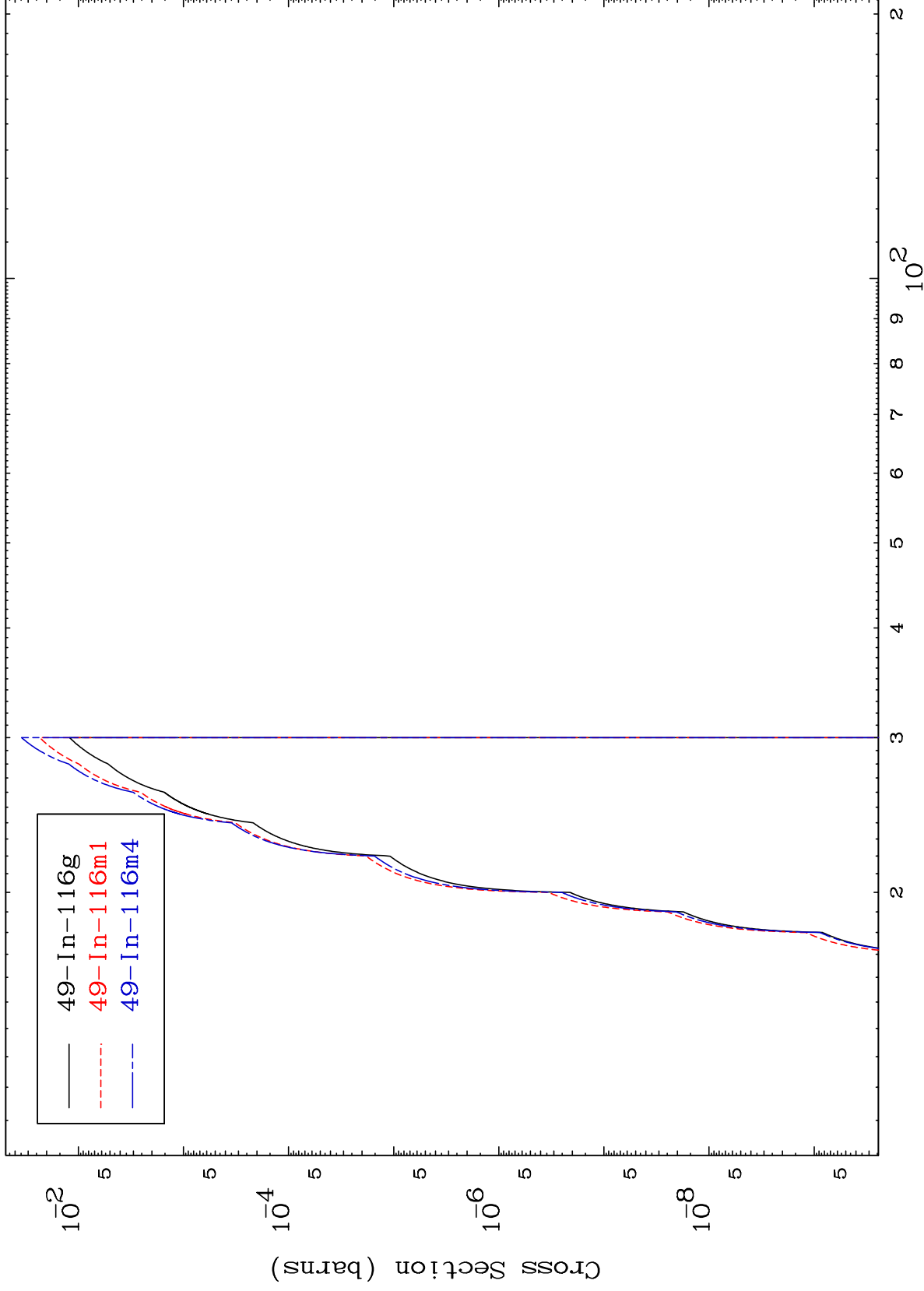
17

MAT 5040

(t,n') He-3

50-Sn-117

Radionuclide Production Cross Section



18

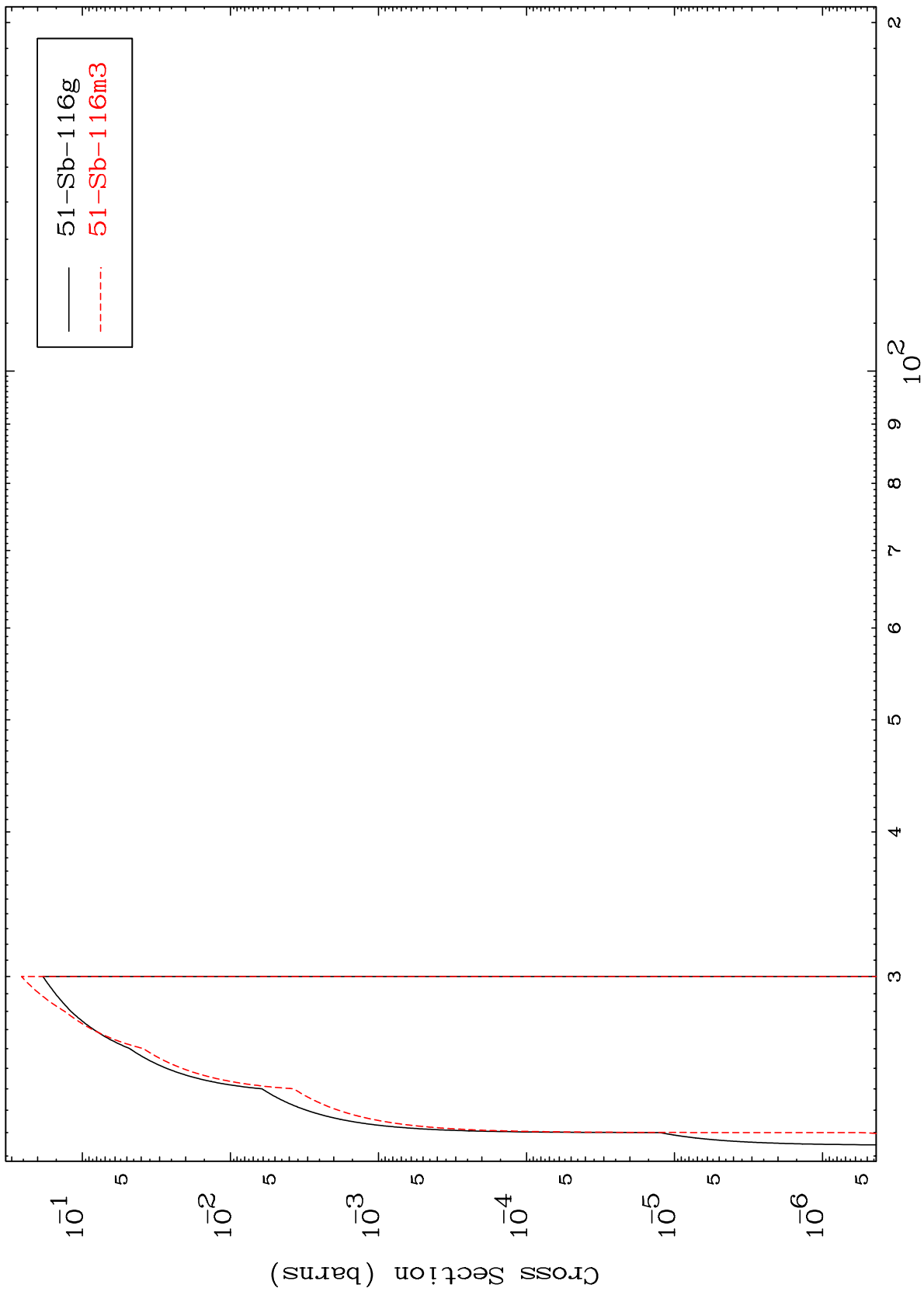
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

(t,4n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

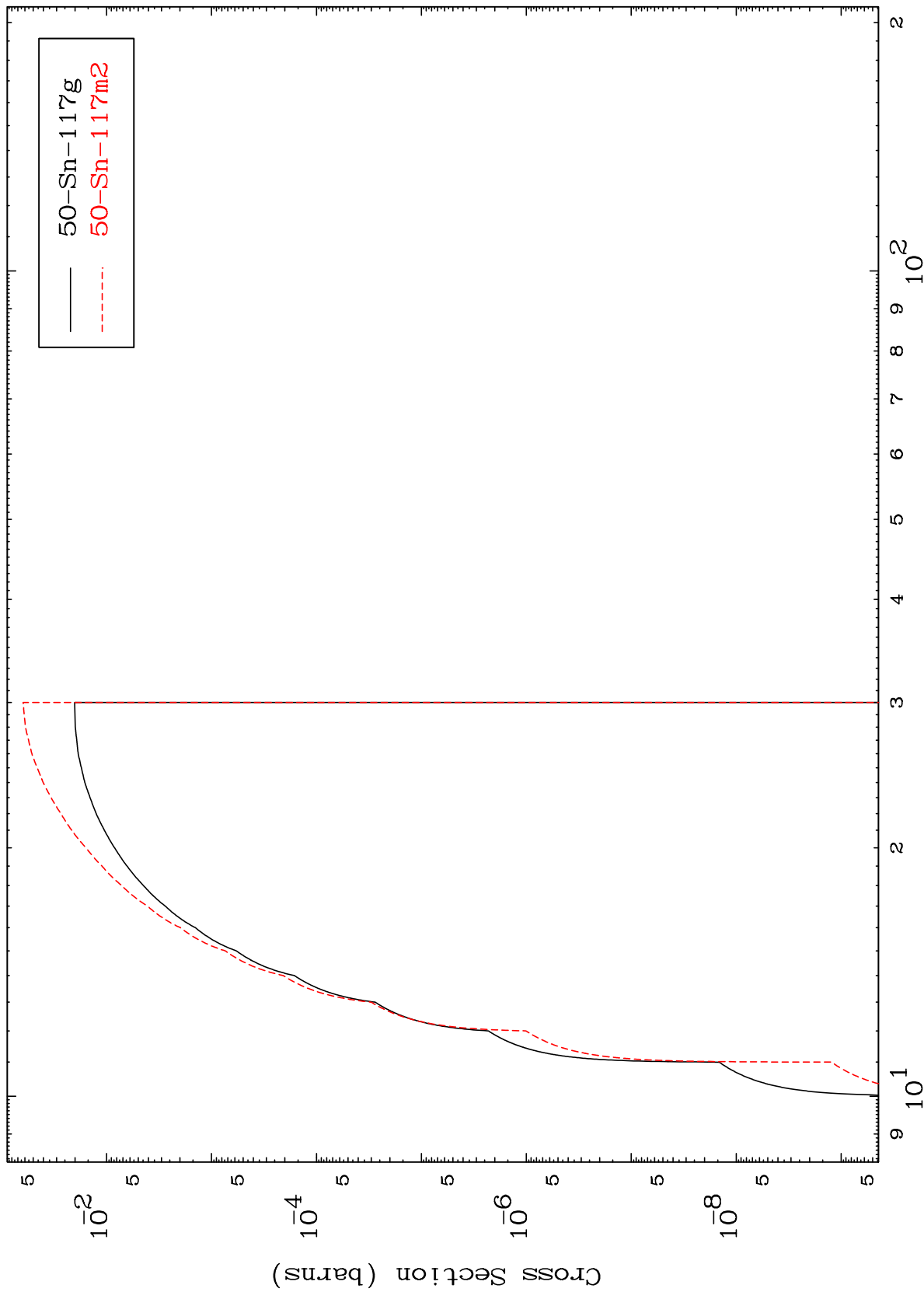
50-Sn-117

MAT 5040

50-Sn-117

(t,2n) p

Radionuclide Production Cross Section



50-Sn-117

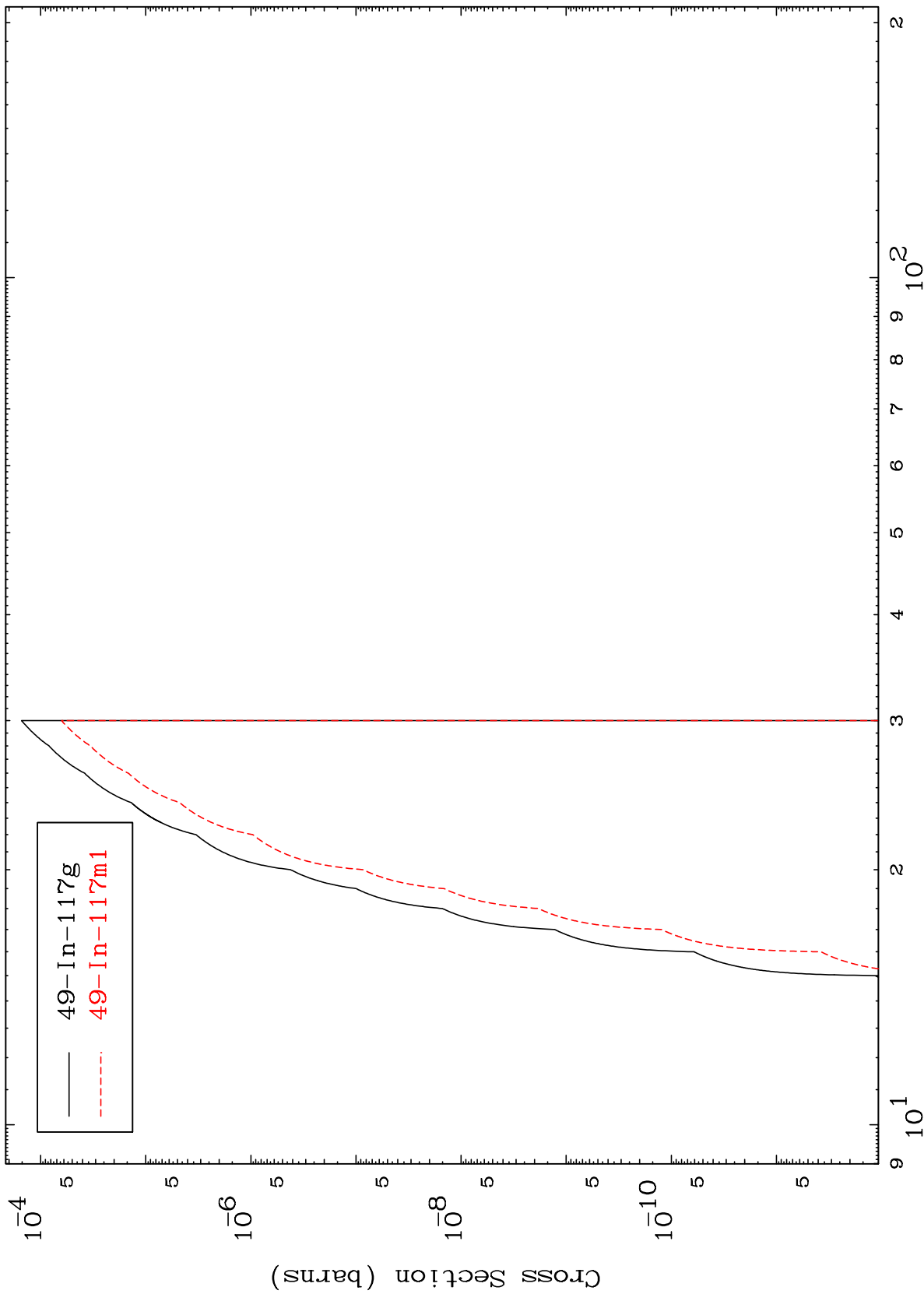
Incident Energy (MeV)

20

MAT 5040

50-Sn-117

(t,2n) p
Radionuclide Production Cross Section



50-Sn-117

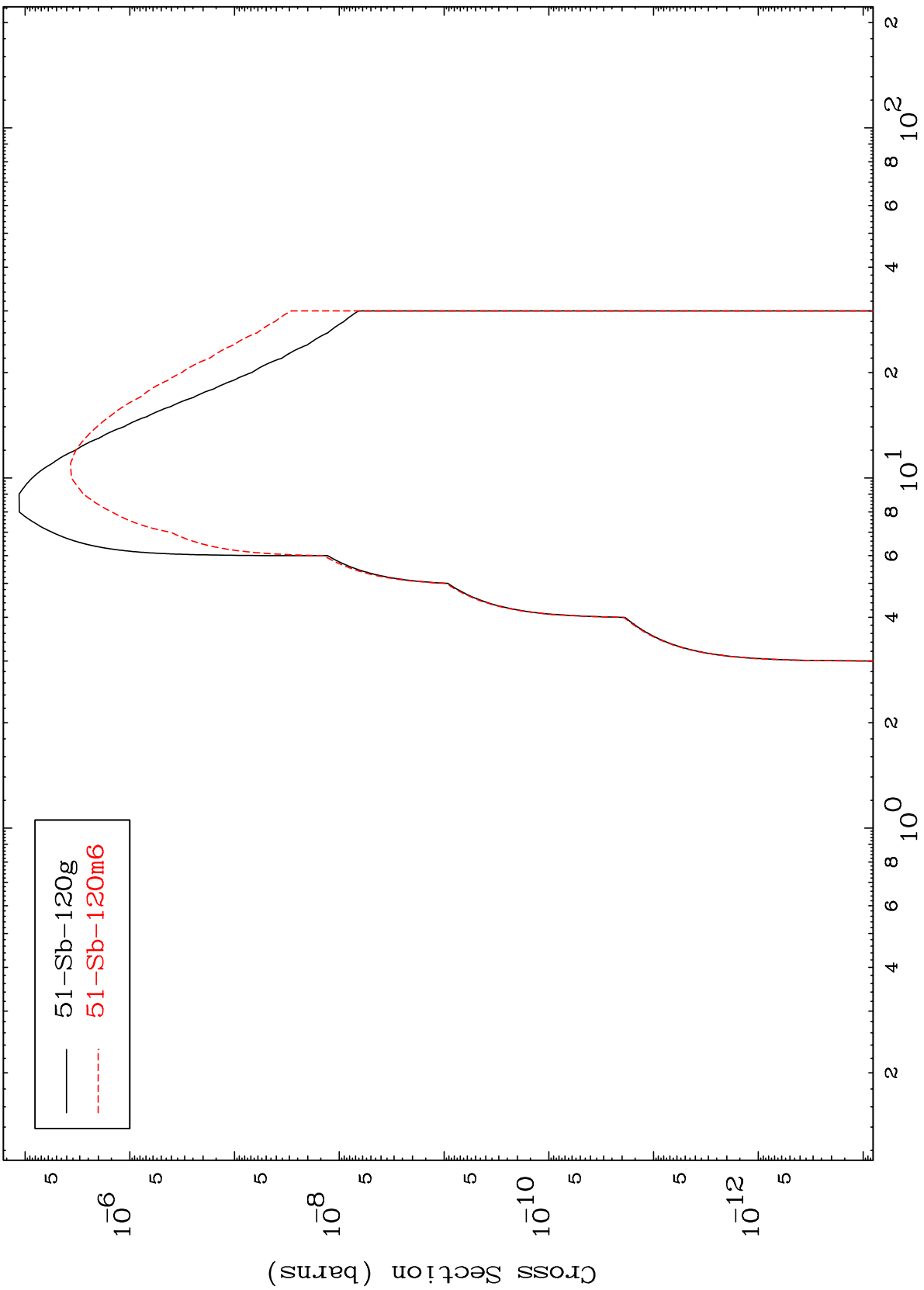
Incident Energy (MeV)

21

MAT 5040

50-Sn-117

(t, γ)
Radionuclide Production Cross Section



— 51-Sb-120g
- - - 51-Sb-120m6

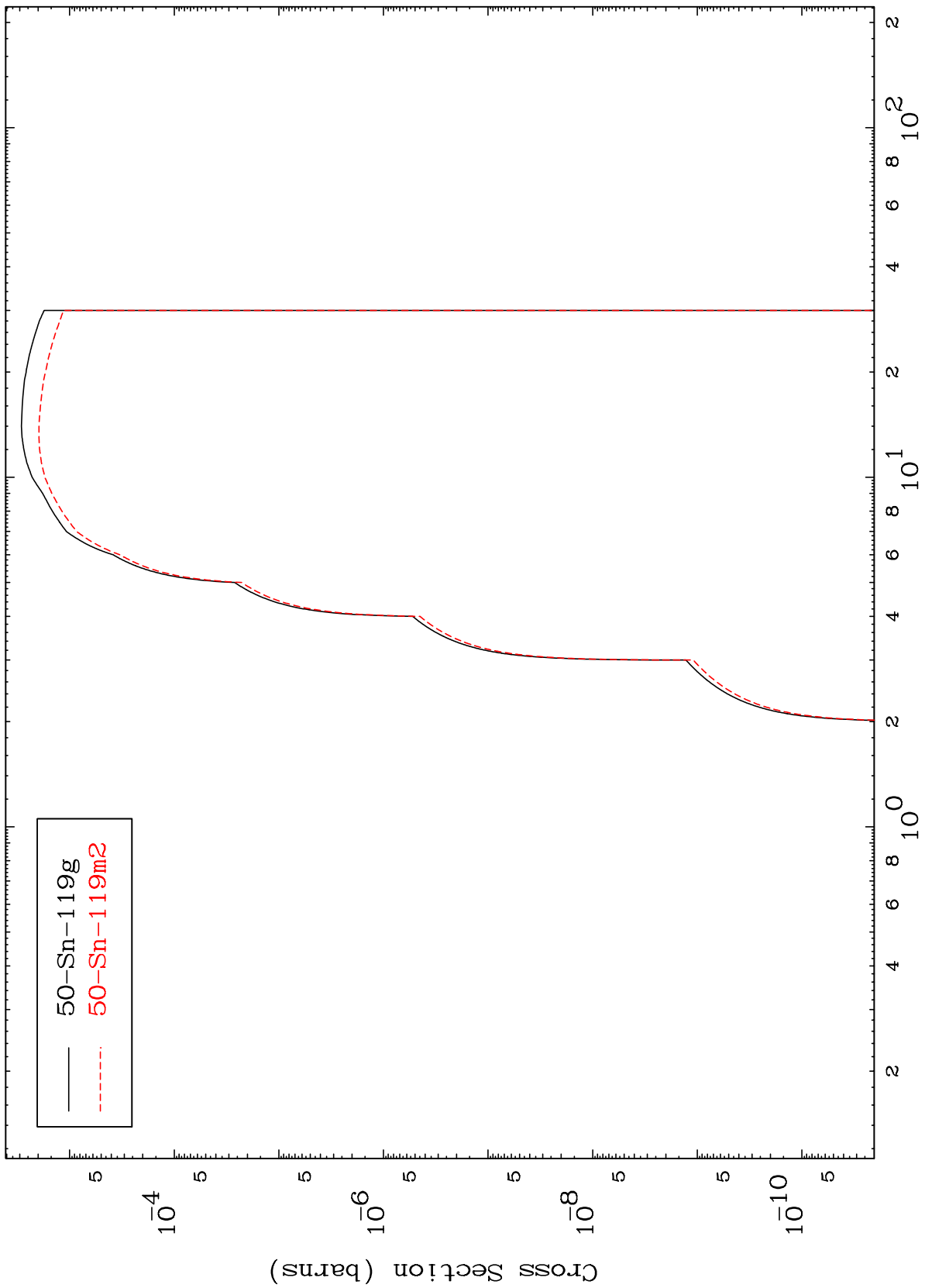
Incident Energy (MeV)

50-Sn-117

MAT 5040

50-Sn-117

(t,p)
Radionuclide Production Cross Section



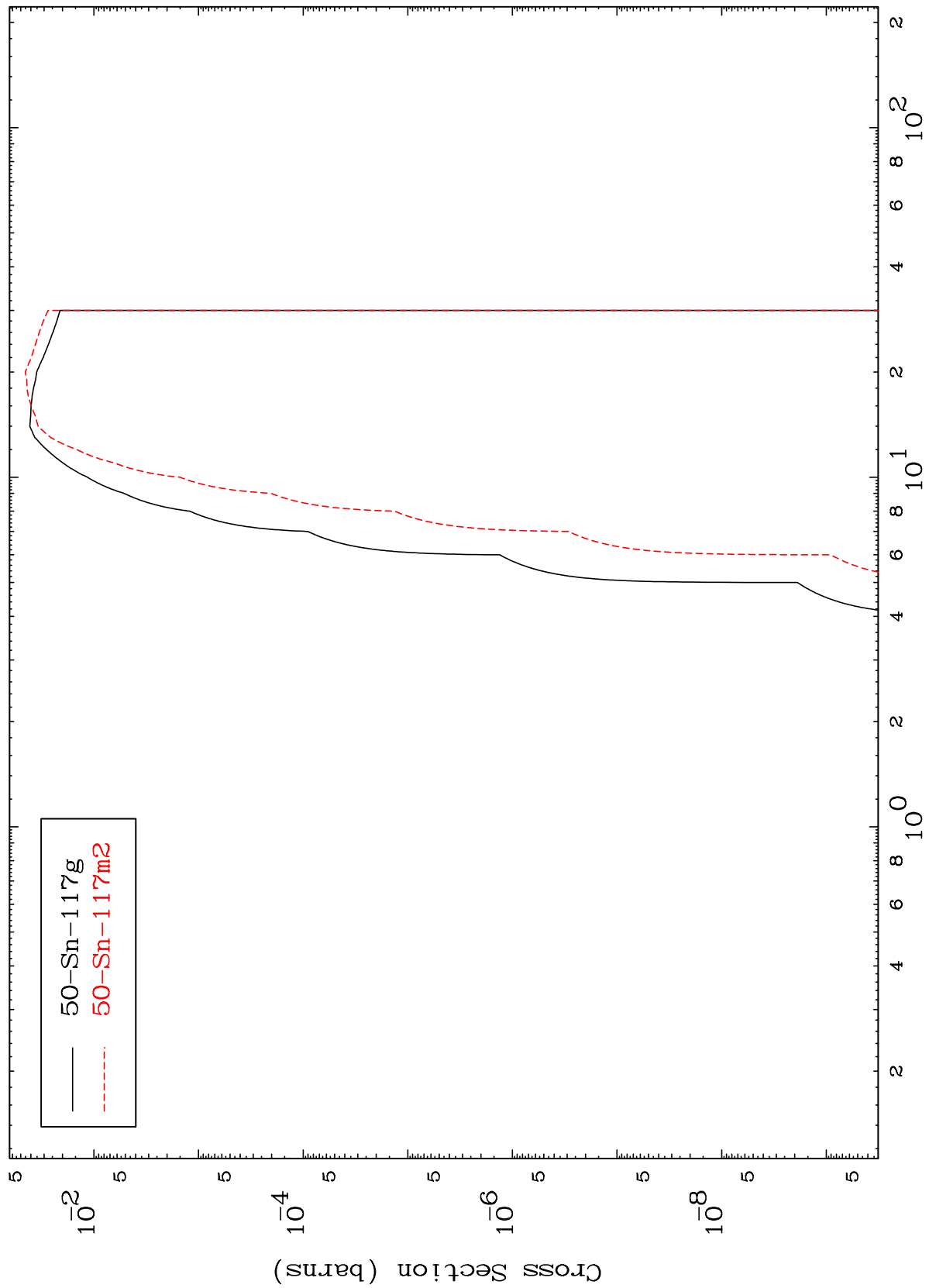
50-Sn-117

Incident Energy (MeV)

MAT 5040

50-Sn-117

(t, t)
Radionuclide Production Cross Section



50-Sn-117

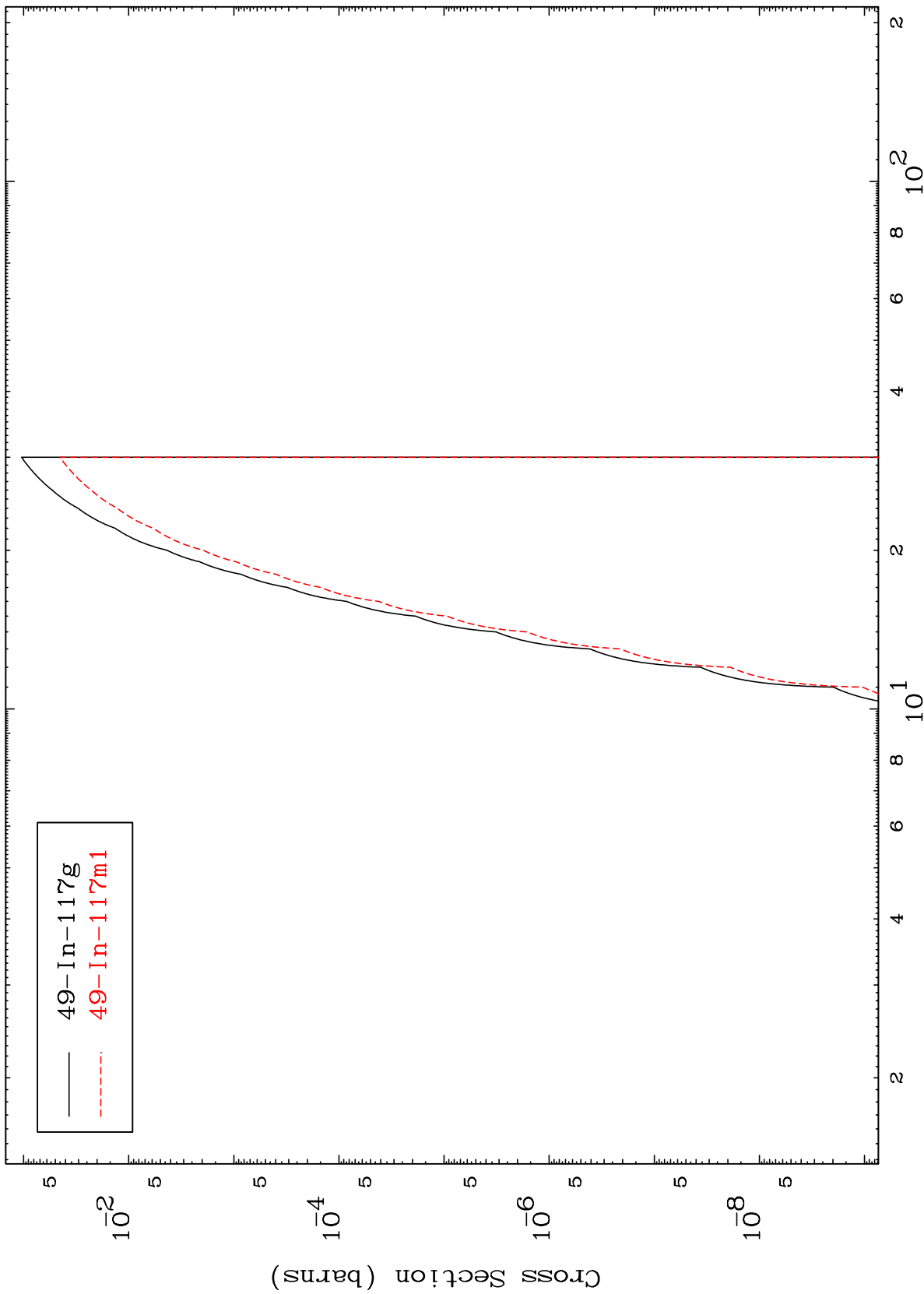
Incident Energy (MeV)

24

MAT 5040

50-Sn-117

(t,He-3)
Radionuclide Production Cross Section



25

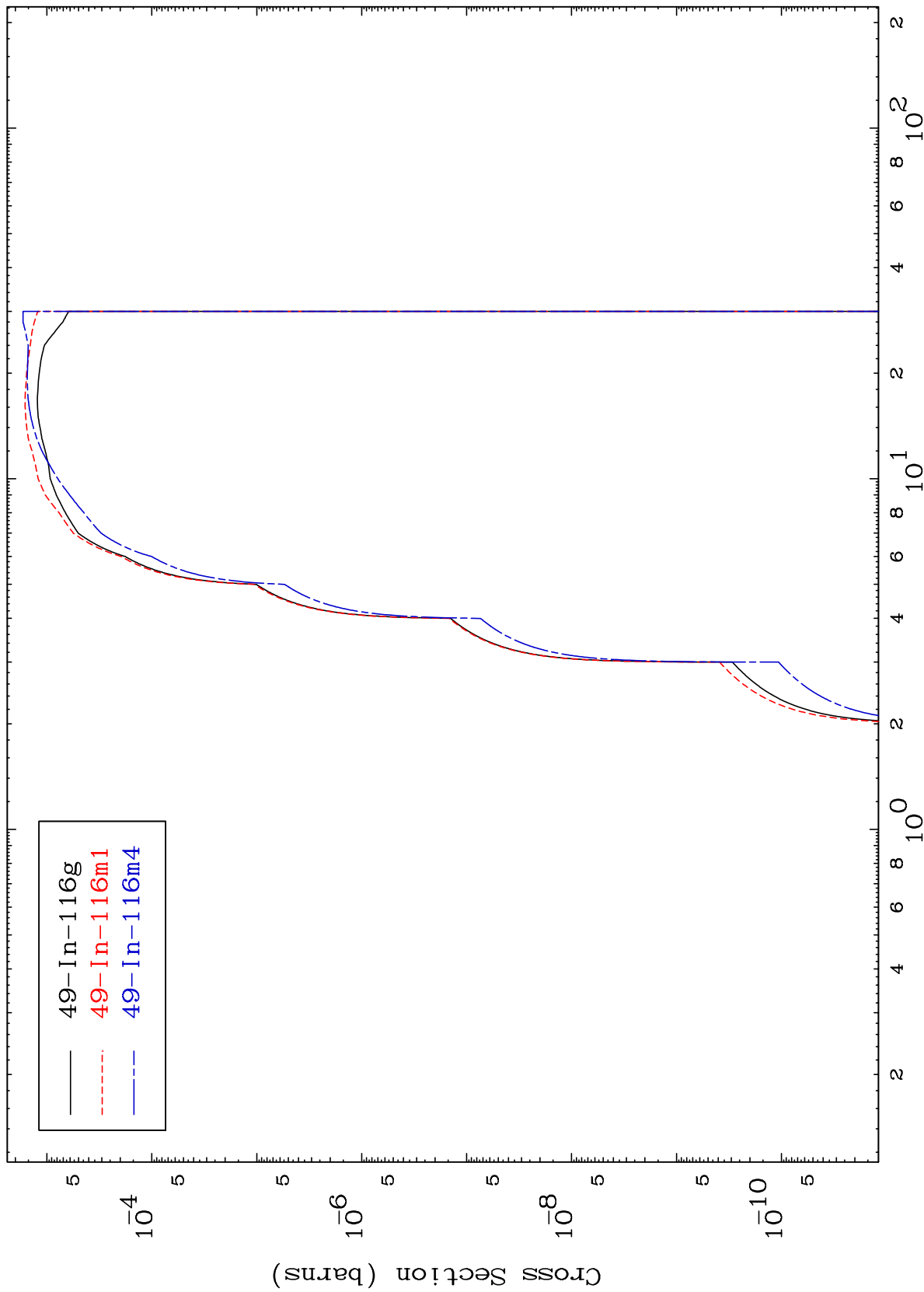
50-Sn-117

Incident Energy (MeV)

MAT 5040

50-Sn-117

Radionuclide Production Cross Section
(t, α)



50-Sn-117

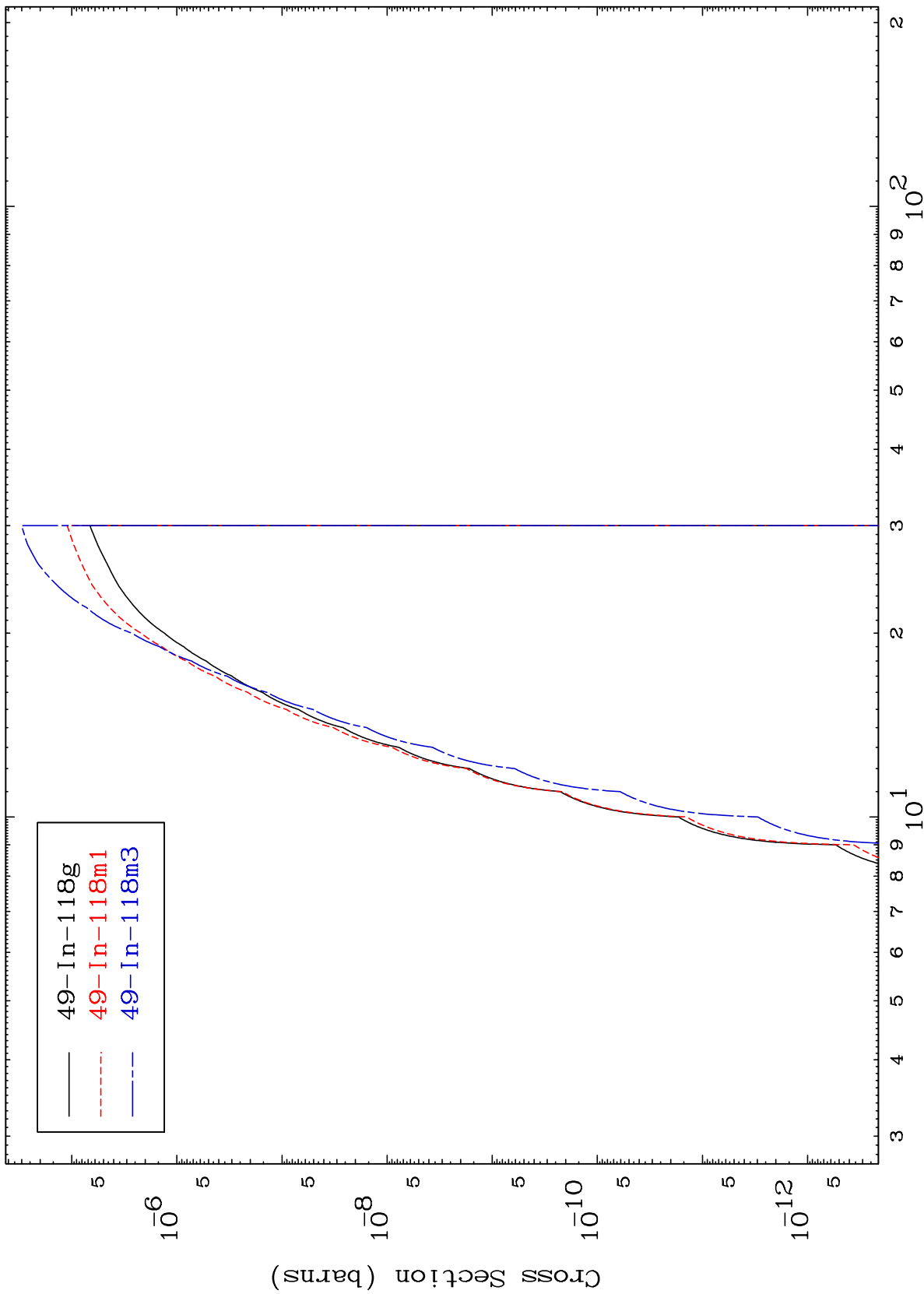
Incident Energy (MeV)

26

MAT 5040

50-Sn-117

(t,2p)
Radionuclide Production Cross Section



50-Sn-117

Incident Energy (MeV)

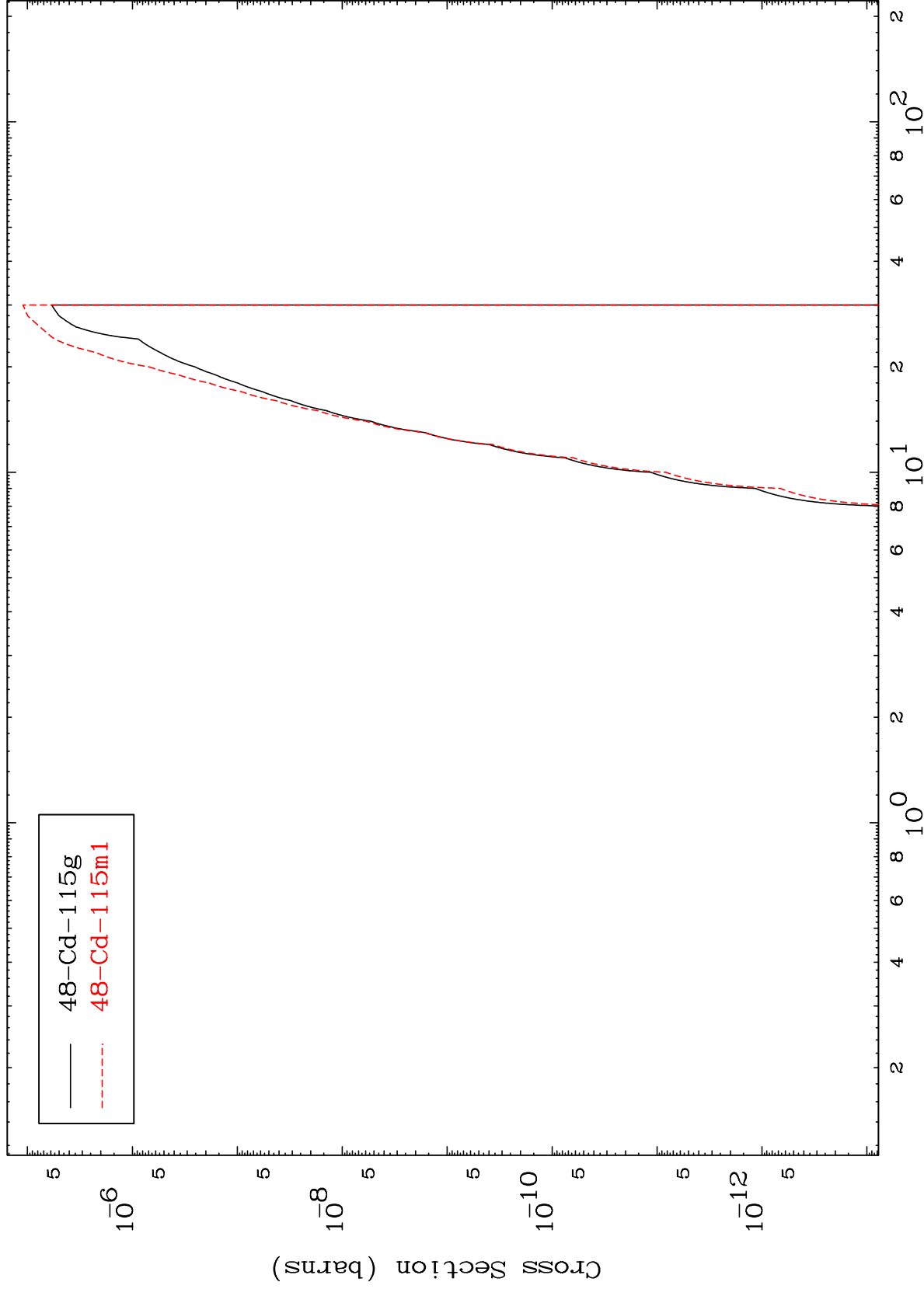
27

MAT 5040

(t,p) α

50-Sn-117

Radionuclide Production Cross Section



28

Incident Energy (MeV)

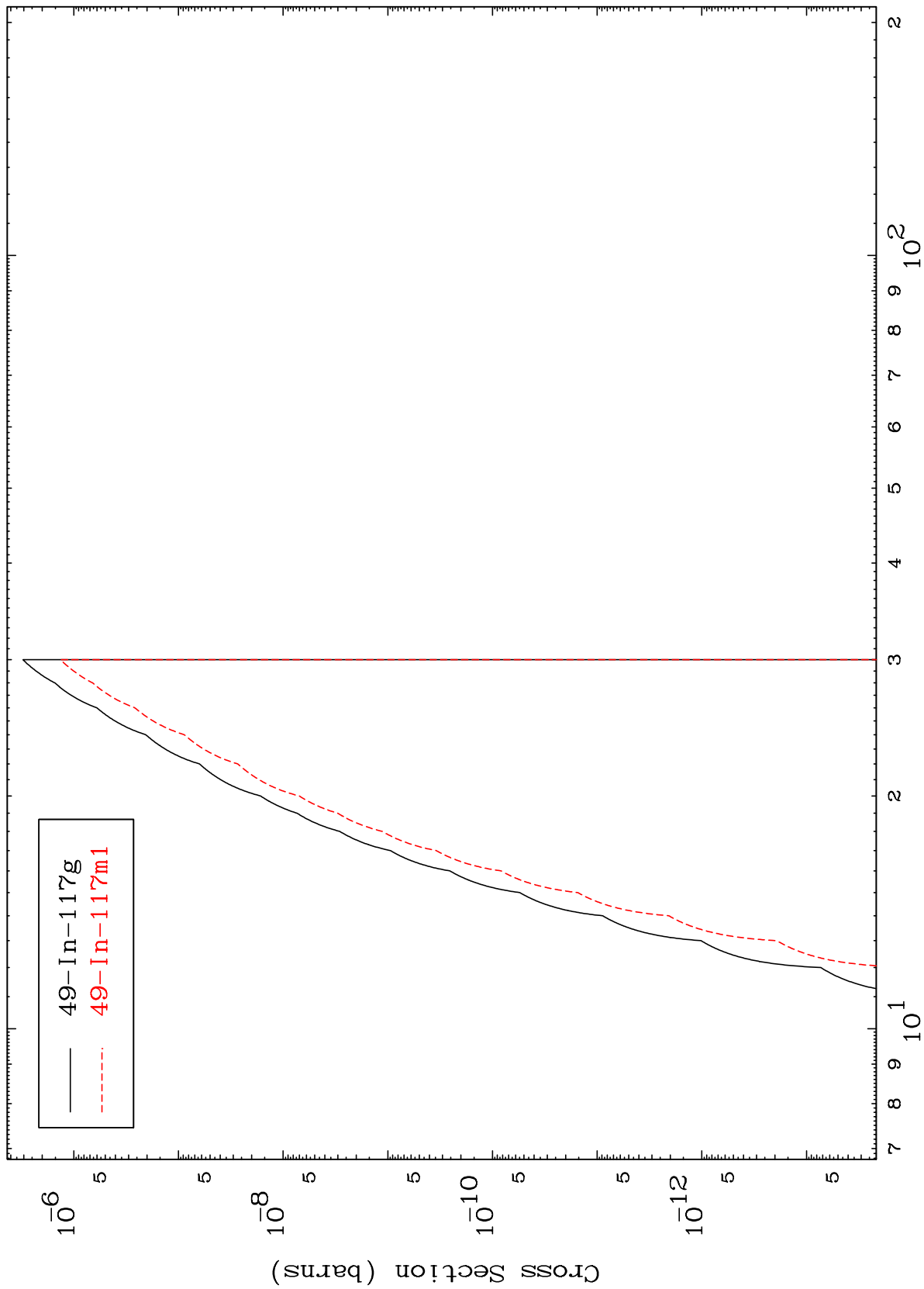
50-Sn-117

MAT 5040

(t,p) d

50-Sn-117

Radionuclide Production Cross Section



— 49-In-117g
- - - 49-In-117m1

29

Incident Energy (MeV)

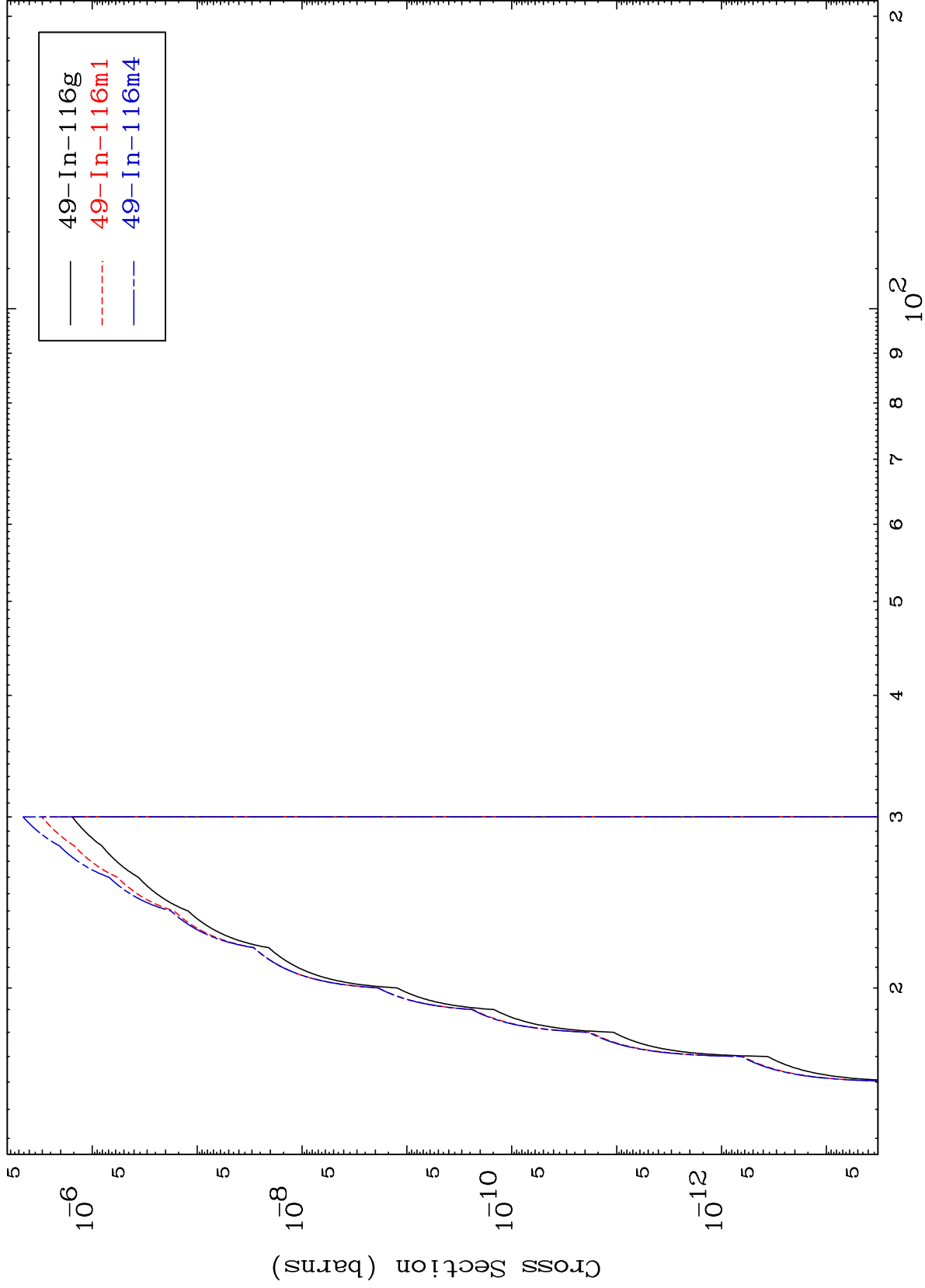
50-Sn-117

MAT 5040

(t,p) t

50-Sn-117

Radionuclide Production Cross Section



30

Incident Energy (MeV)

50-Sn-117