

Program EVALPLOT
(Version 2018-1)

by

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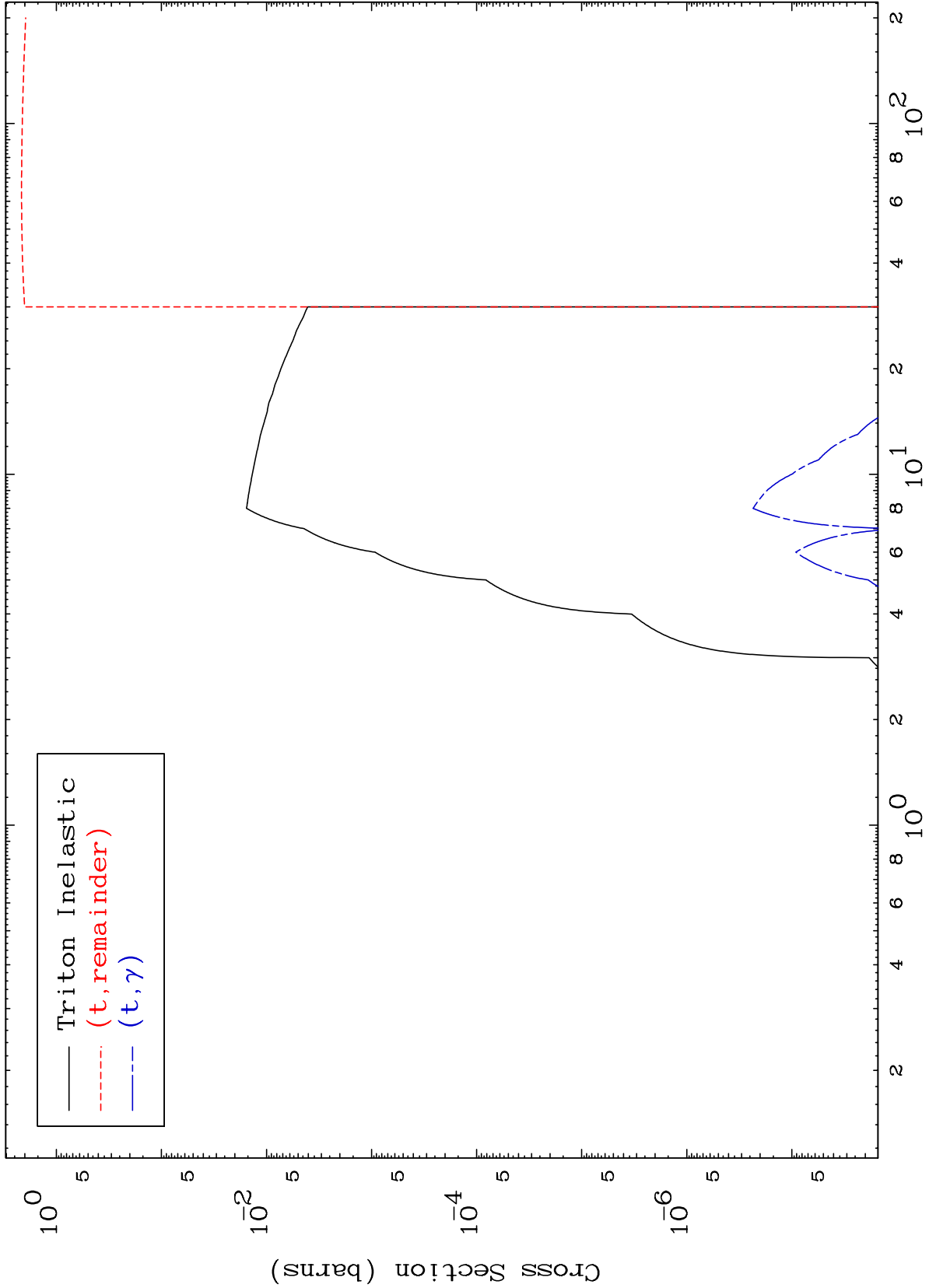
Press Mouse Button to Start

MAT 5074

Triton Major

50-Sn-128

0 Kelvin Cross Sections

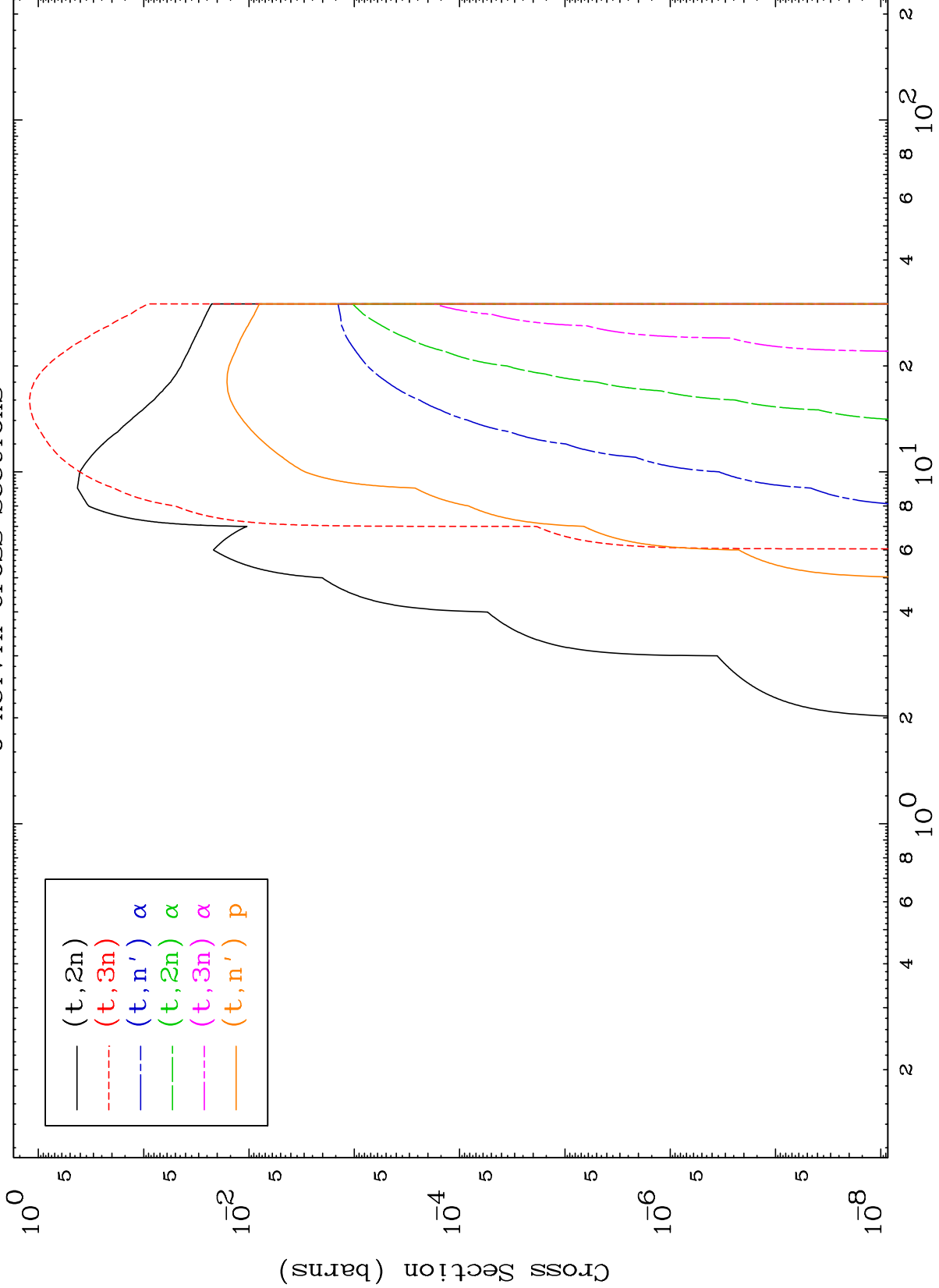


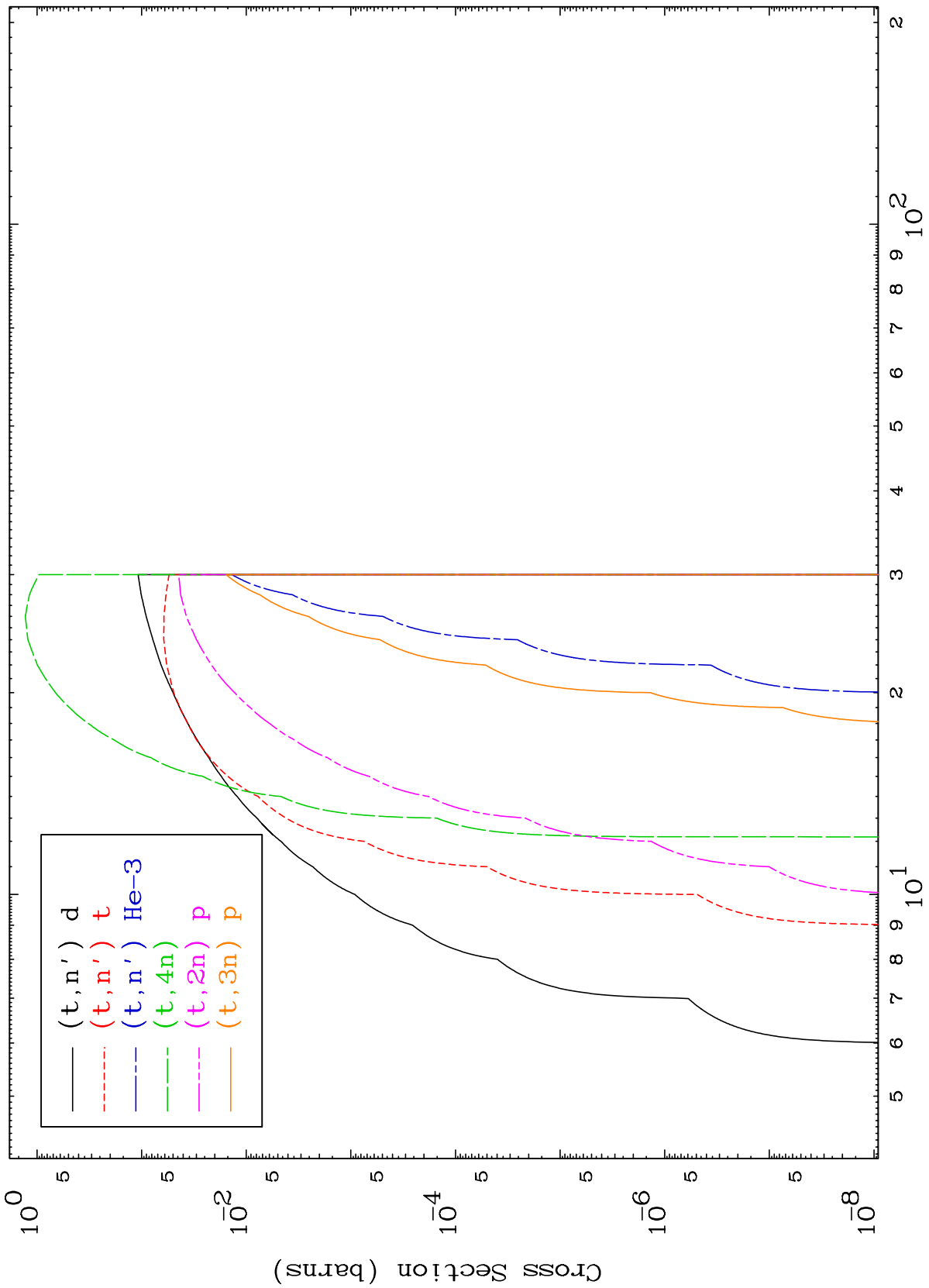
— Triton Inelastic
- - - (t, remainder)
- - - (t, γ)

MAT 5074

Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-128

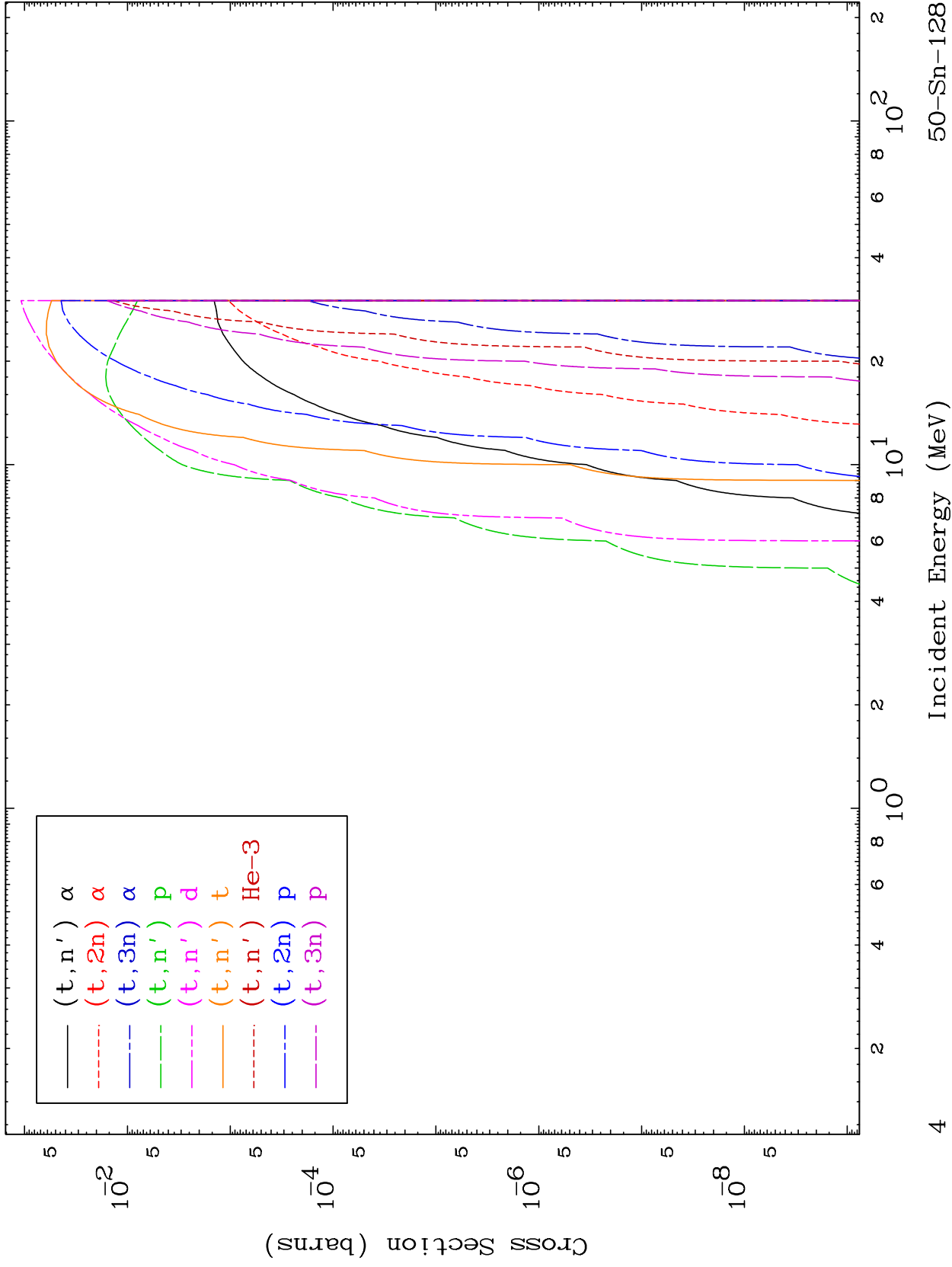


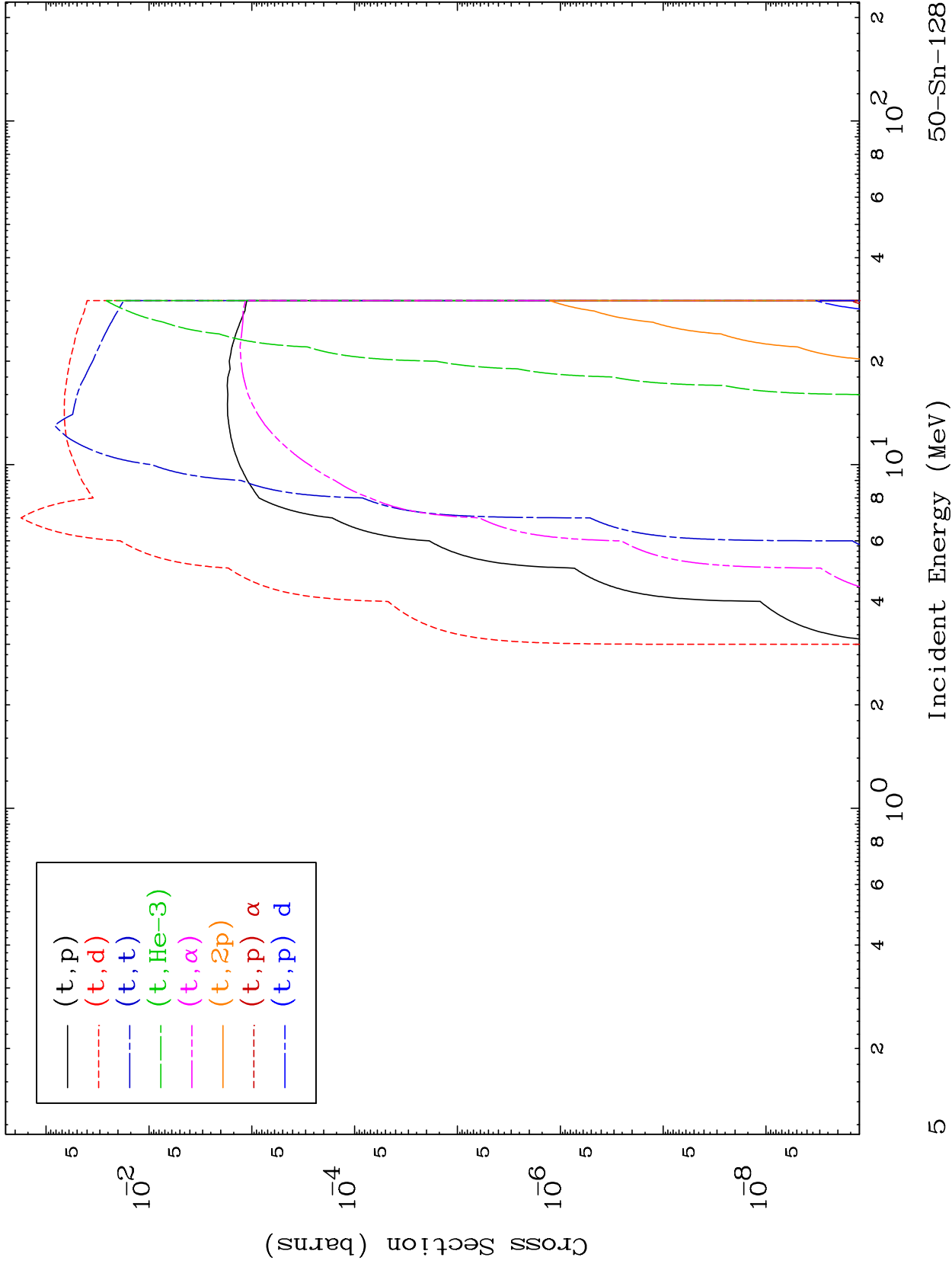


MAT 5074

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-128



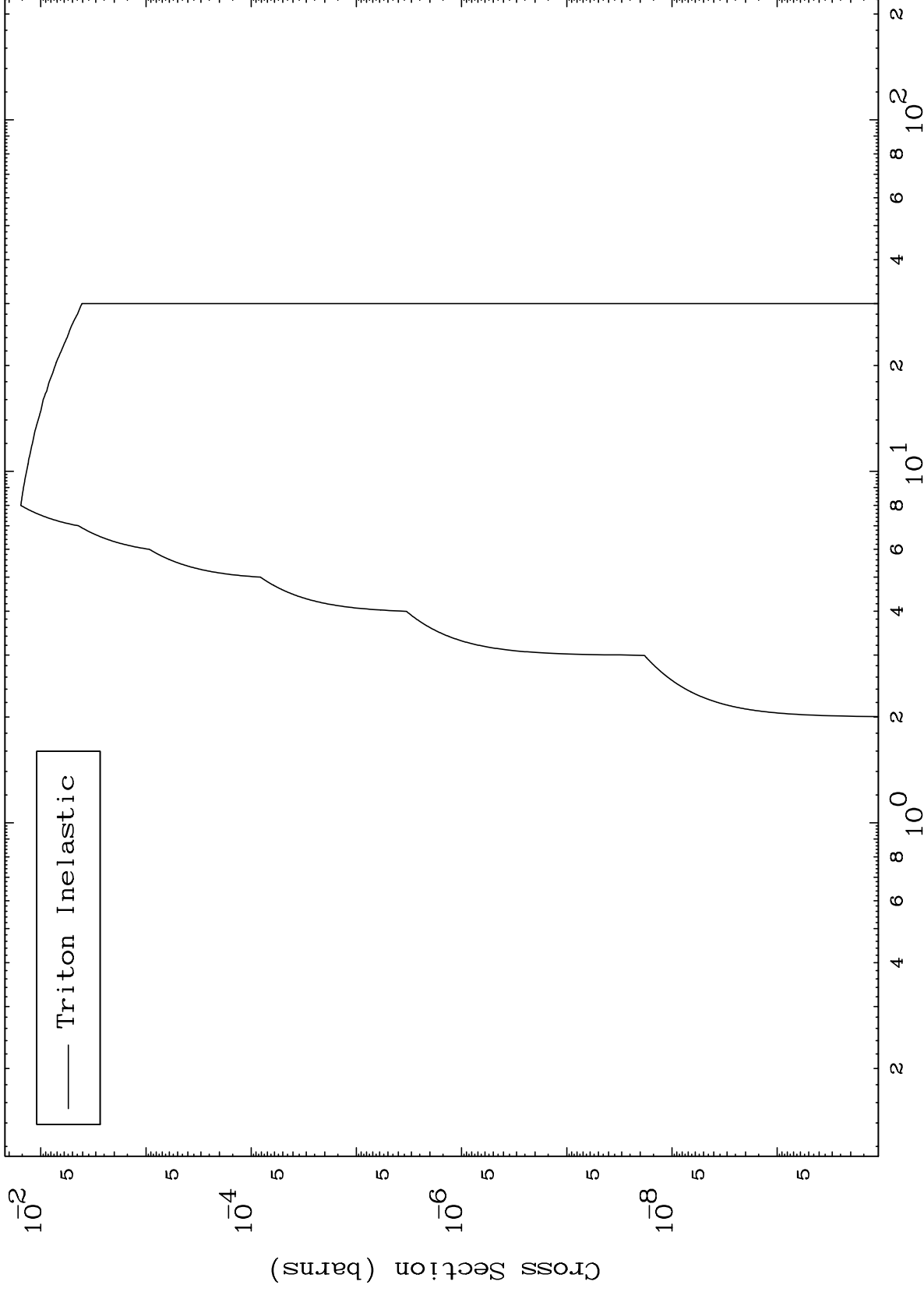


MAT 5074

(t, n') Level

50-Sn-128

0 Kelvin Cross Sections



6

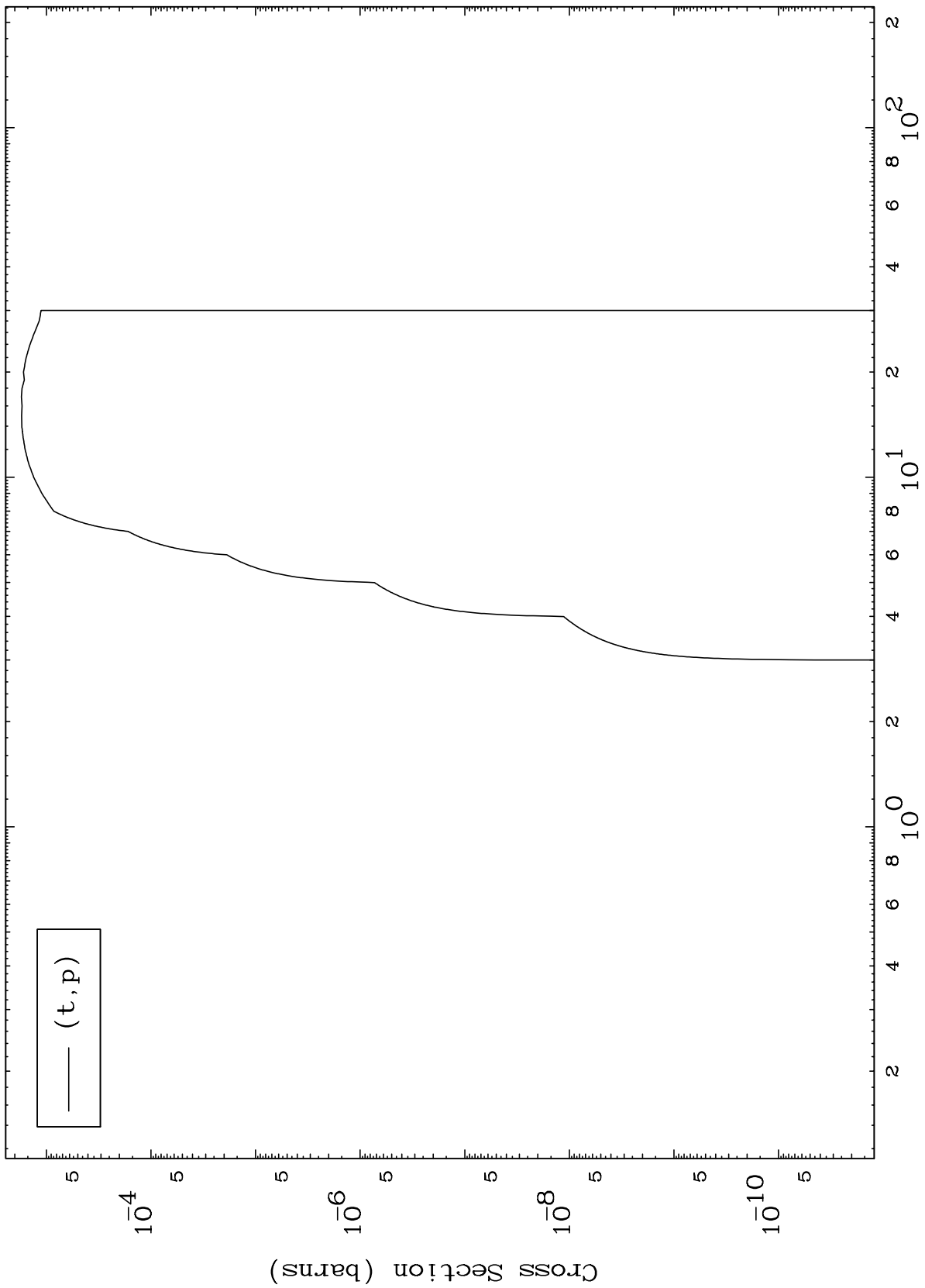
Incident Energy (MeV)

50-Sn-128

MAT 5074

50-Sn-128

(t,p) Levels
0 Kelvin Cross Sections



50-Sn-128

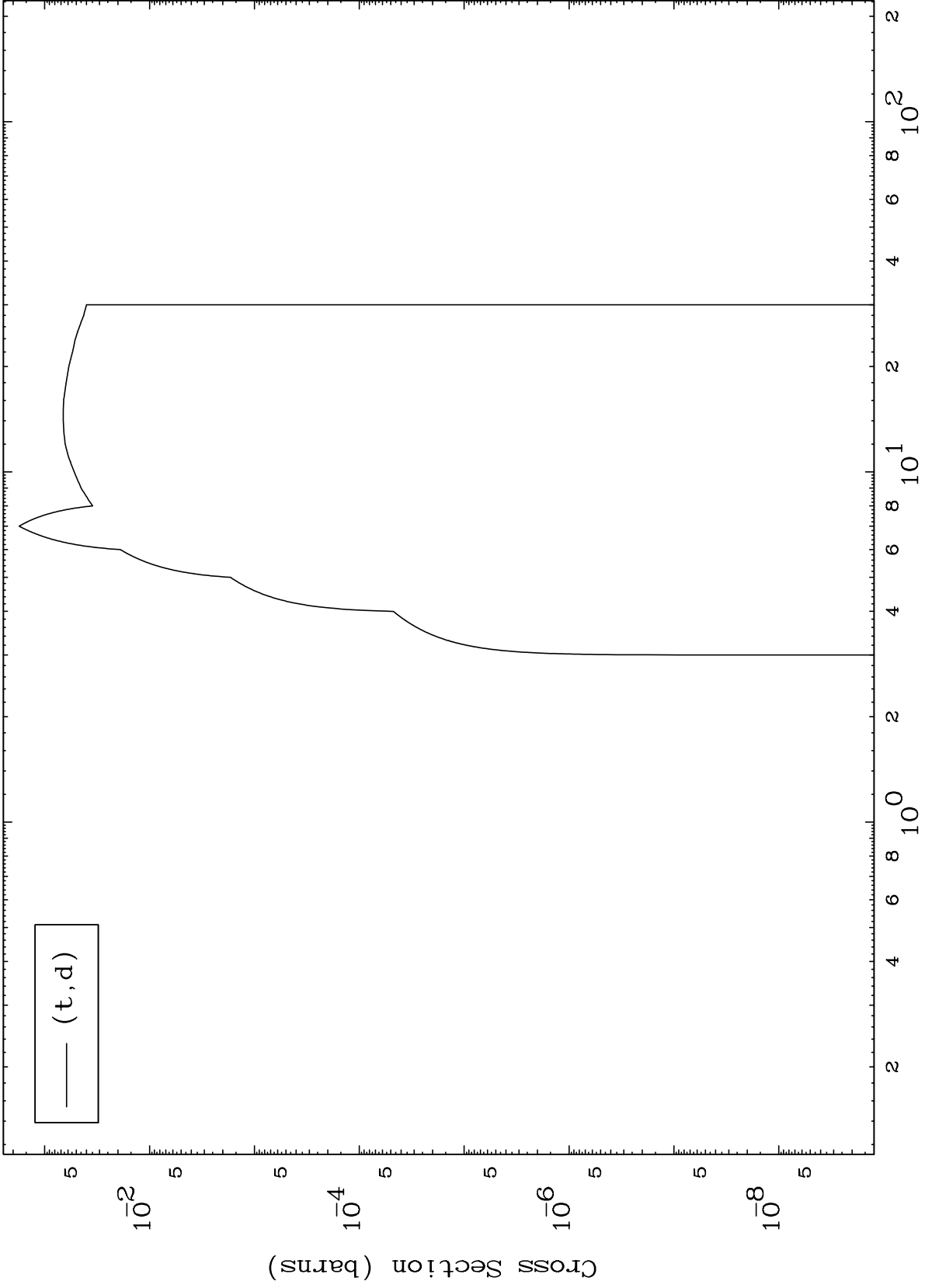
Incident Energy (MeV)

MAT 5074

(t,d) Levels

50-Sn-128

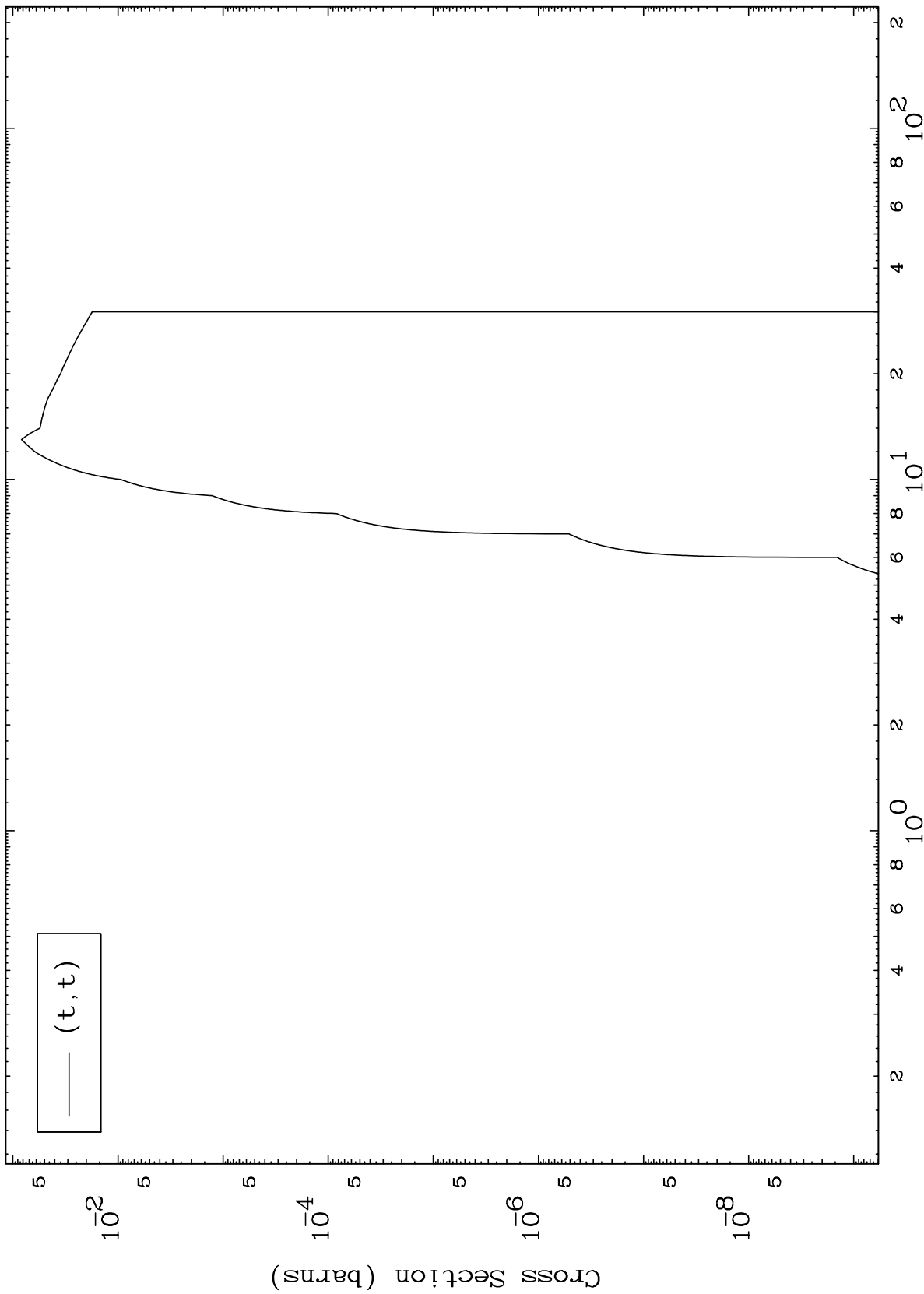
0 Kelvin Cross Sections



MAT 5074

50-Sn-128

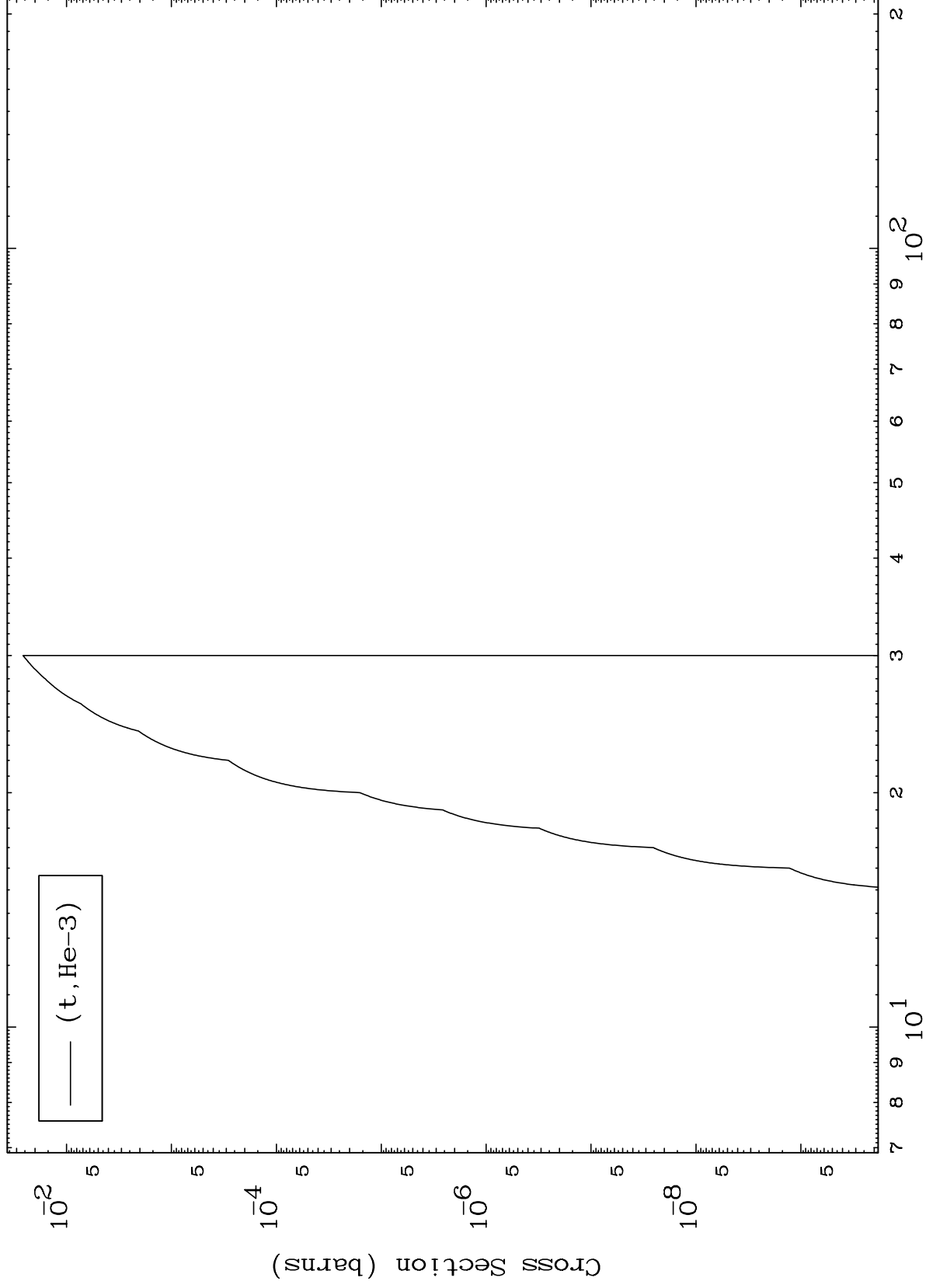
(t, t) Levels
0 Kelvin Cross Sections



MAT 5074

(t,He3) Levels
0 Kelvin Cross Sections

50-Sn-128



10

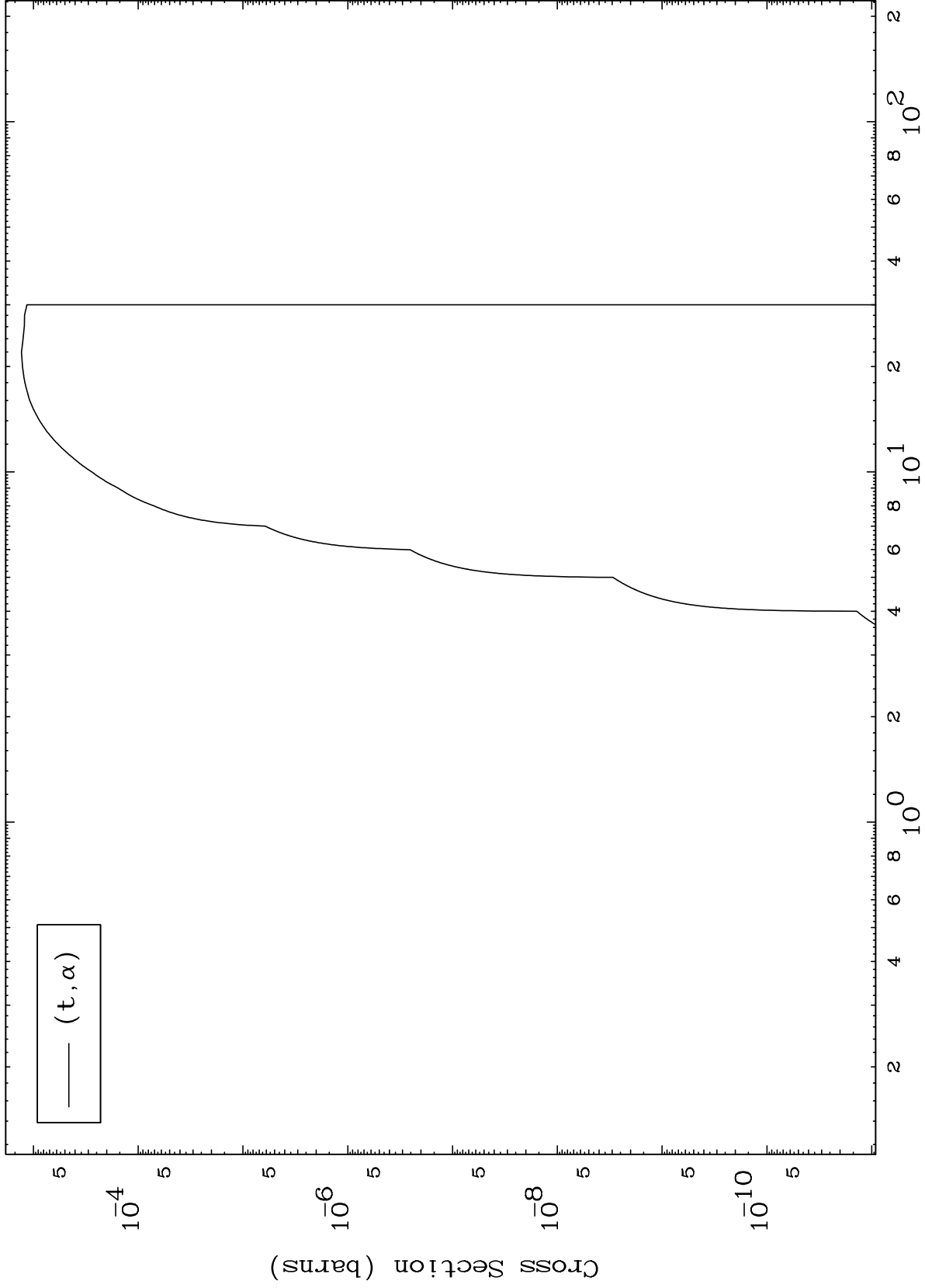
Incident Energy (MeV)

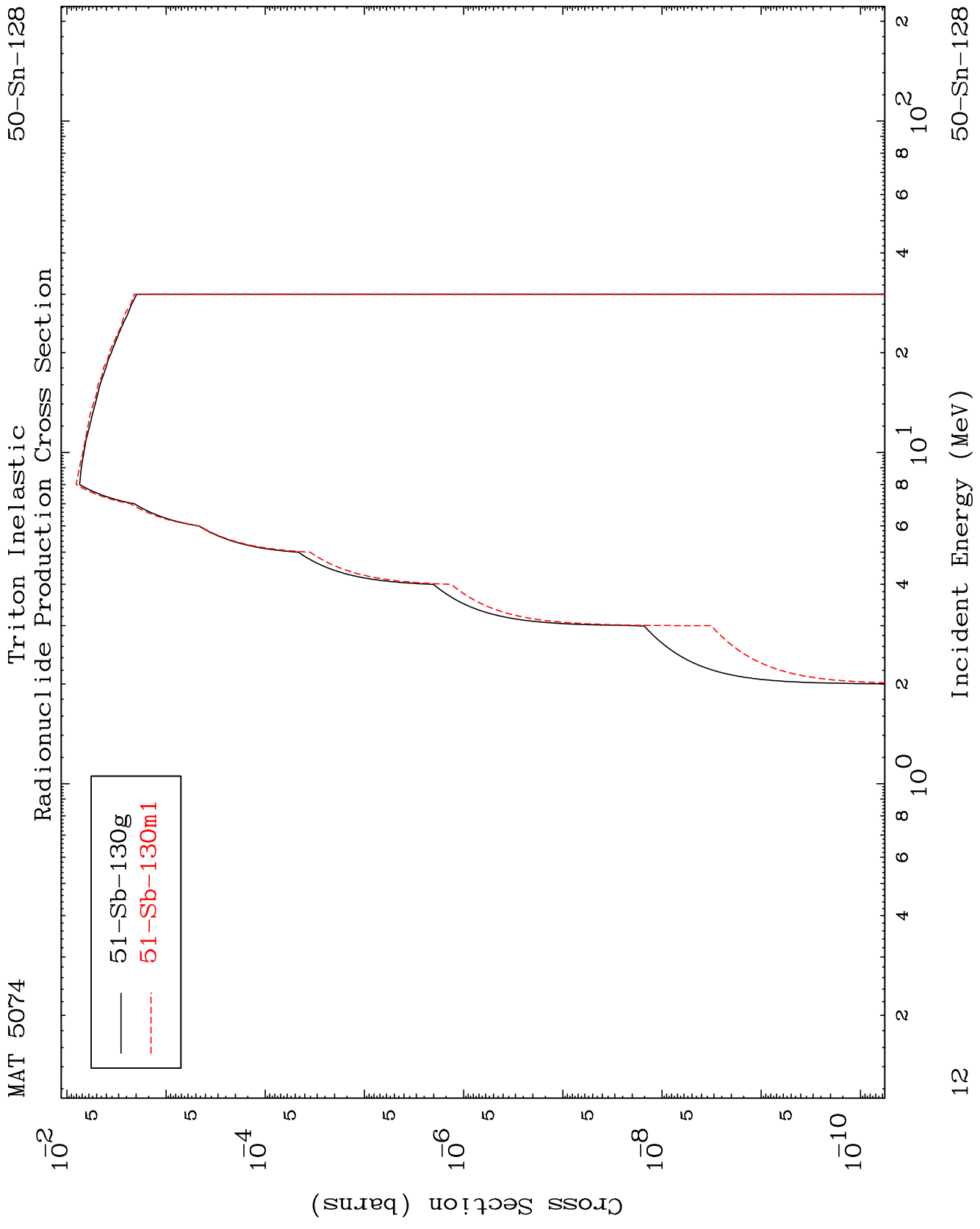
50-Sn-128

MAT 5074

(t, α) Levels
0 Kelvin Cross Sections

50-Sn-128



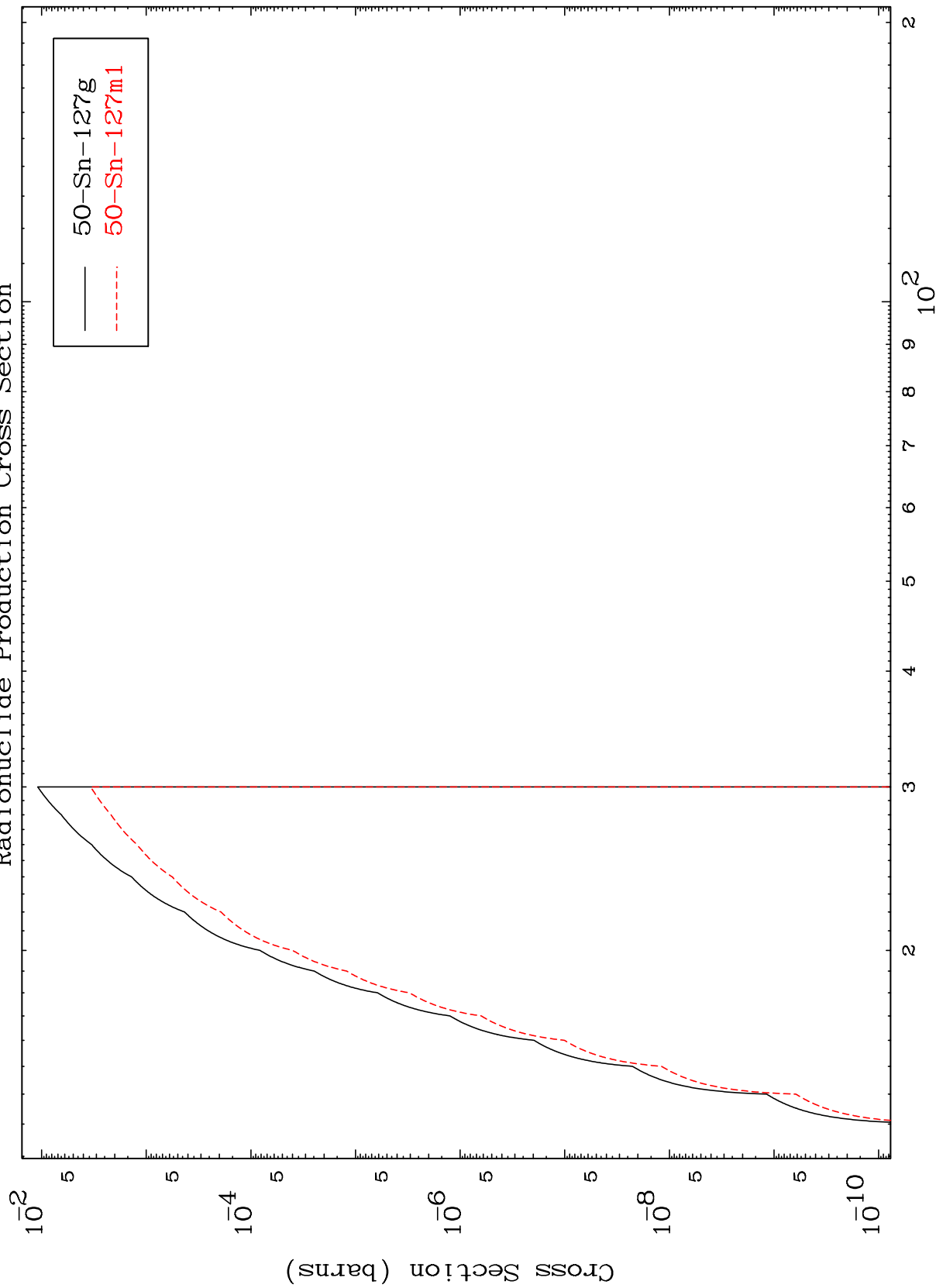


MAT 5074

(t,2n) d

50-Sn-128

Radionuclide Production Cross Section



13

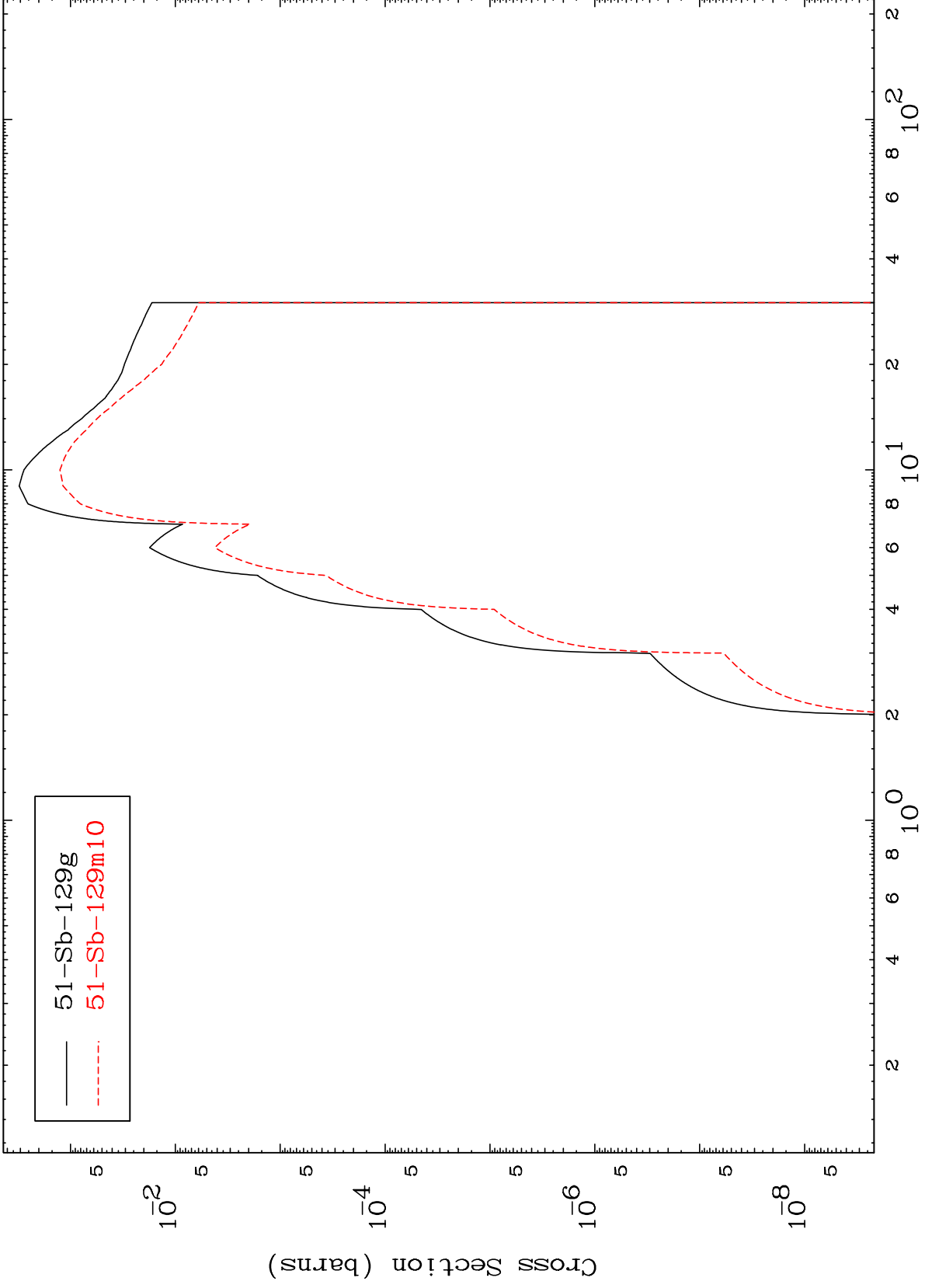
Incident Energy (MeV)

50-Sn-128

MAT 5074

50-Sn-128

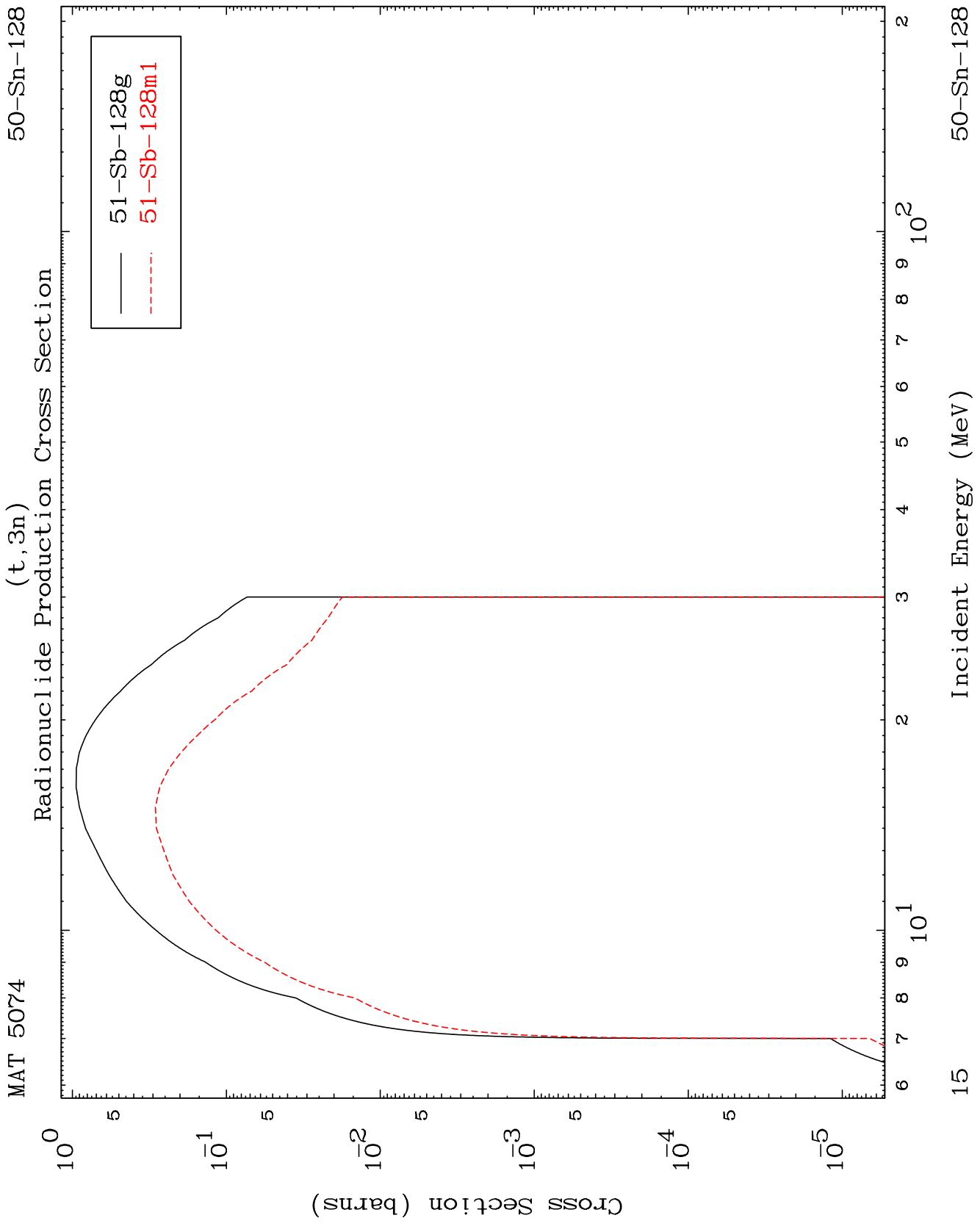
Radionuclide Production Cross Section
(t,2n)



14

50-Sn-128

Incident Energy (MeV)

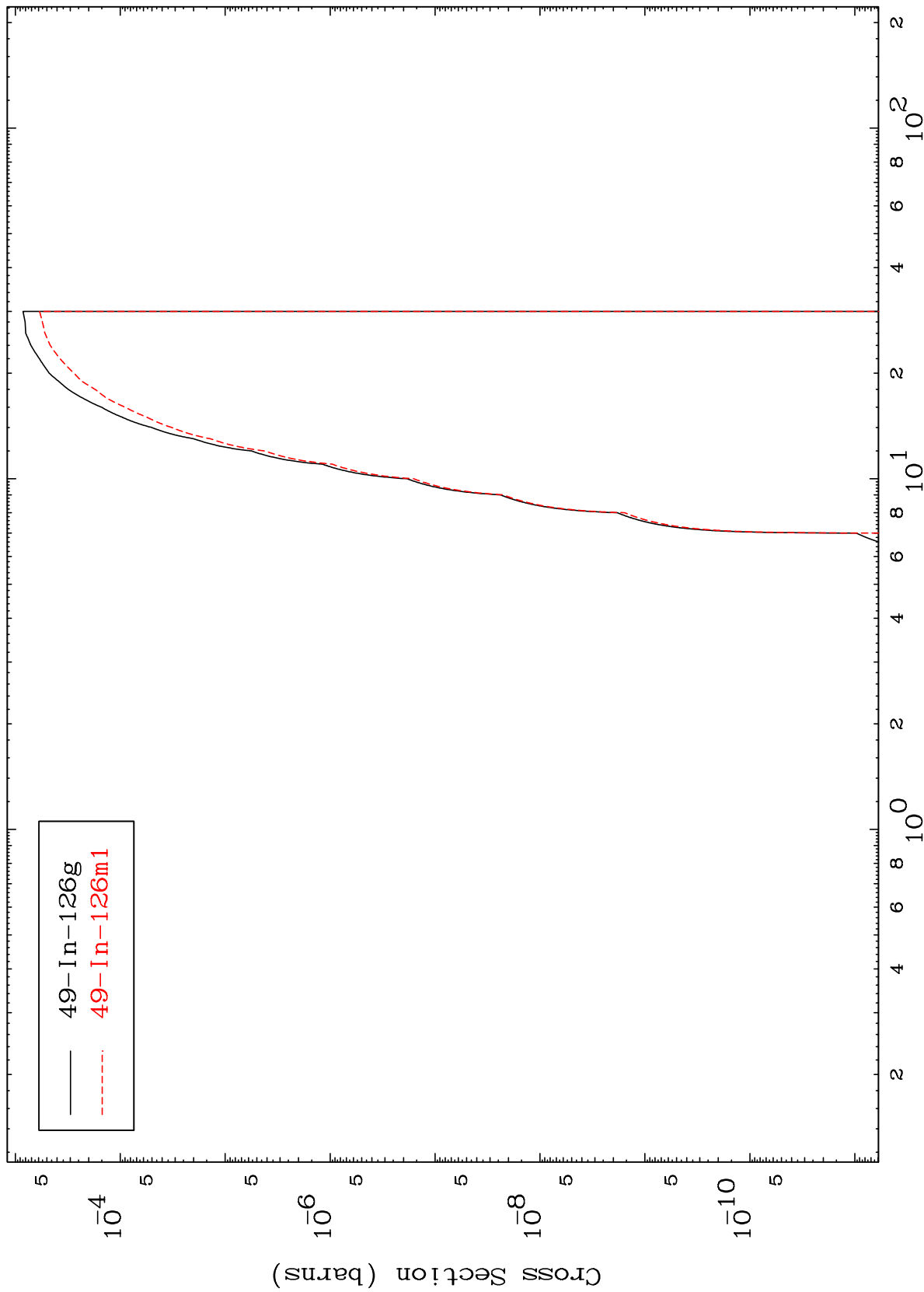


MAT 5074

50-Sn-128

(t,n') α

Radionuclide Production Cross Section



50-Sn-128

Incident Energy (MeV)

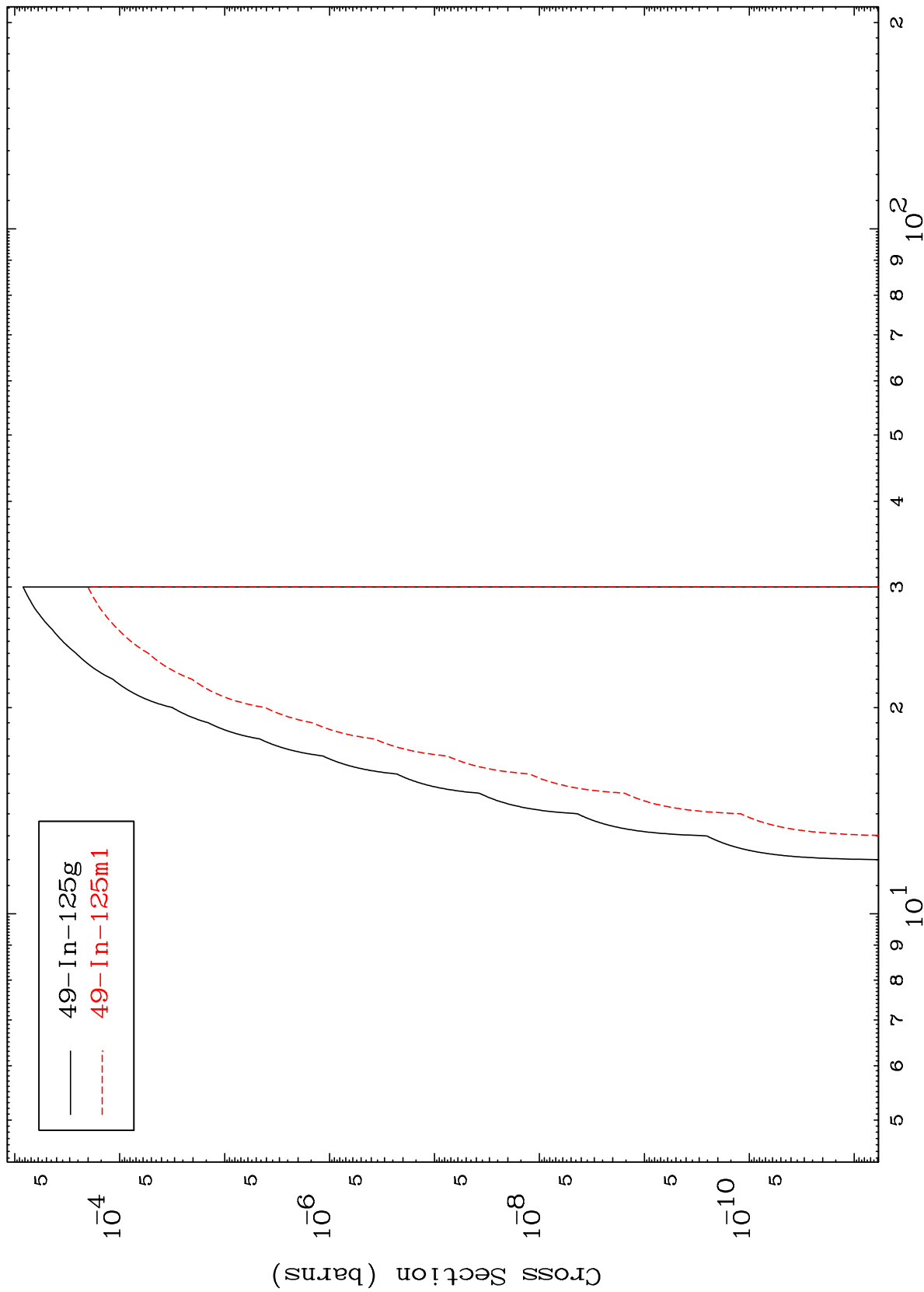
16

MAT 5074

50-Sn-128

(t,2n) α

Radionuclide Production Cross Section



— 49-In-125g
- - - 49-In-125m1

50-Sn-128

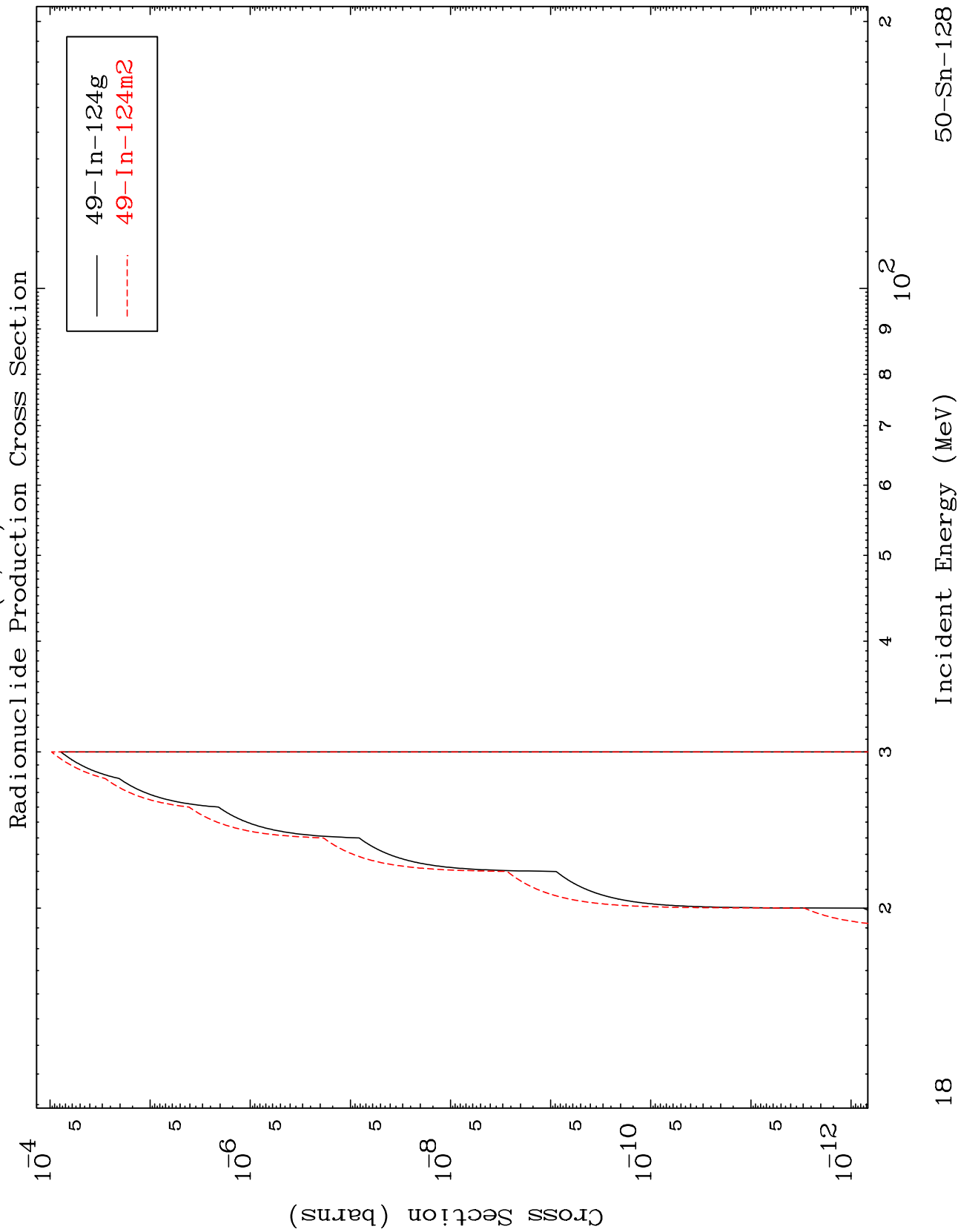
Incident Energy (MeV)

17

MAT 5074

(t,3n) α

50-Sn-128



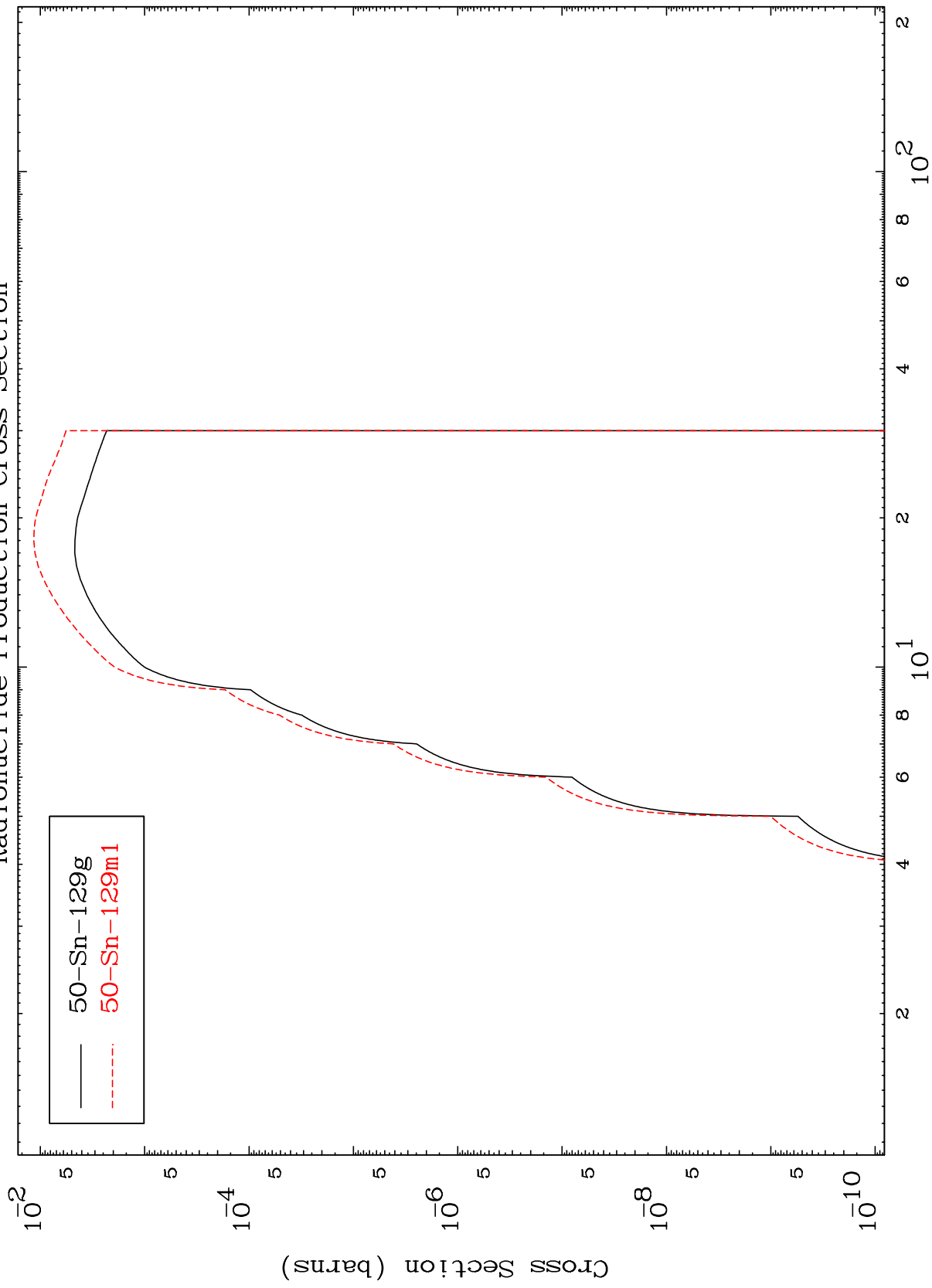
18

50-Sn-128

MAT 5074

50-Sn-128

(t,n') p
Radionuclide Production Cross Section

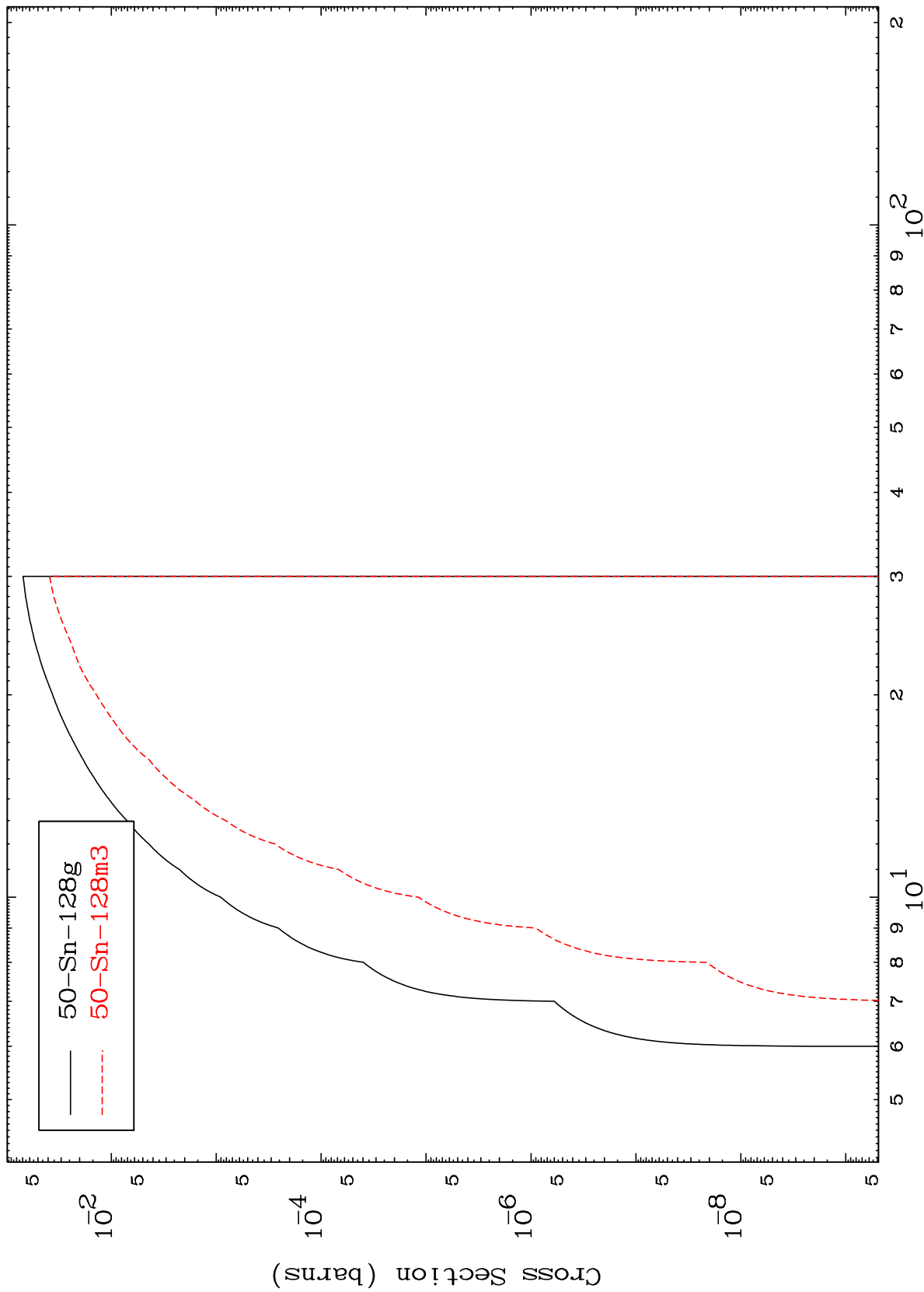


MAT 5074

50-Sn-128

(t,n') d

Radionuclide Production Cross Section



20

Incident Energy (MeV)

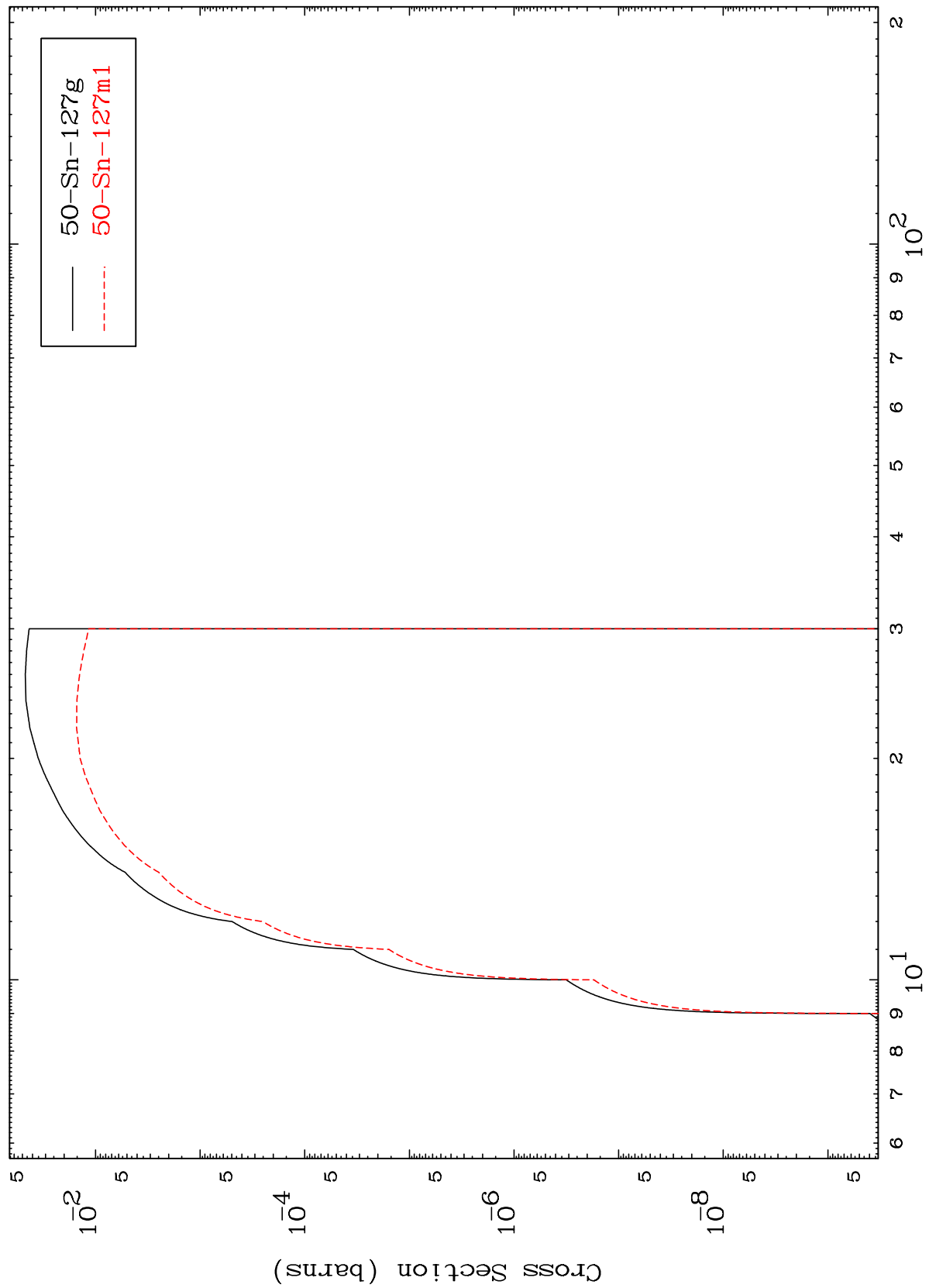
50-Sn-128

MAT 5074

(t,n') t

50-Sn-128

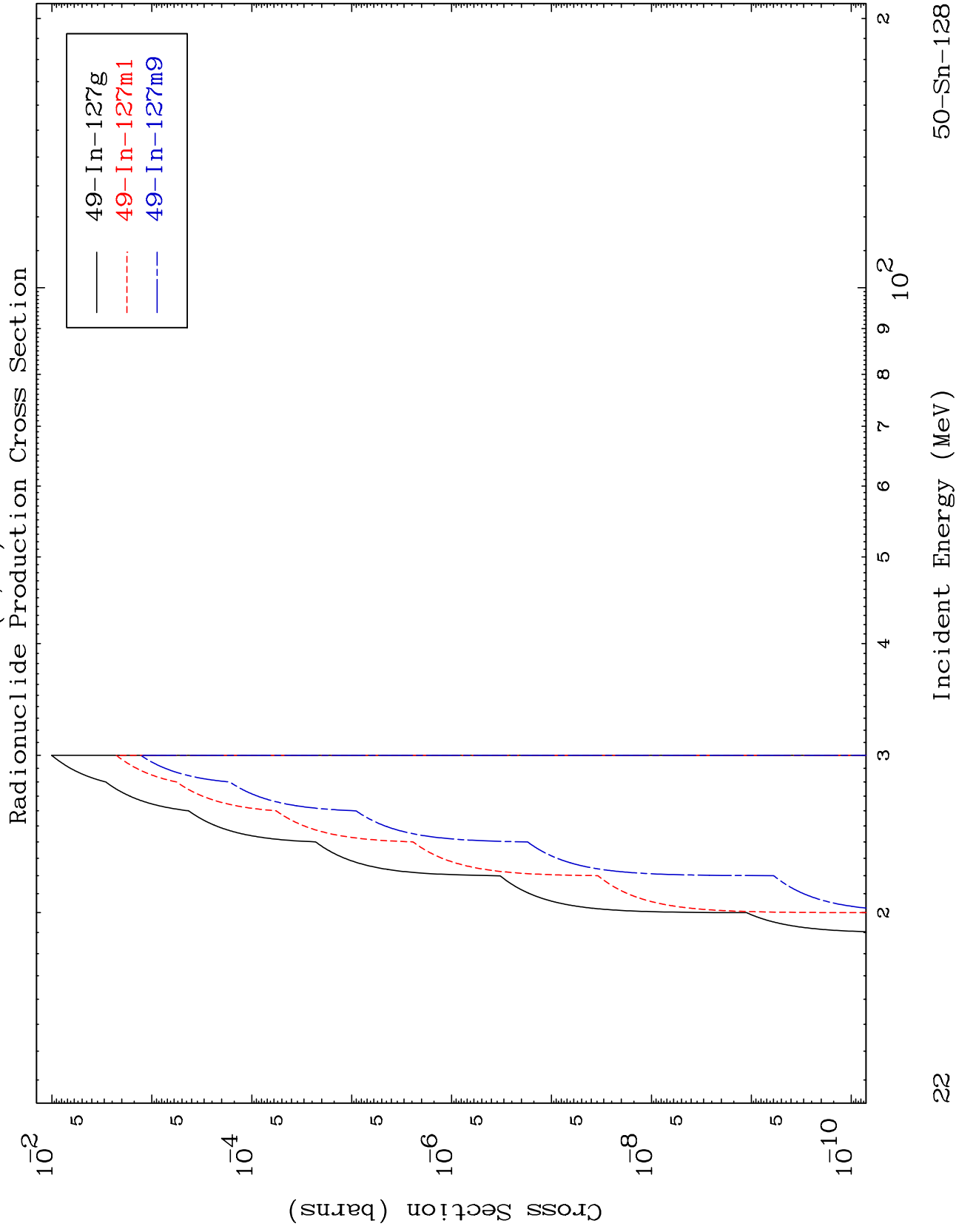
Radionuclide Production Cross Section



MAT 5074

(t,n') He-3

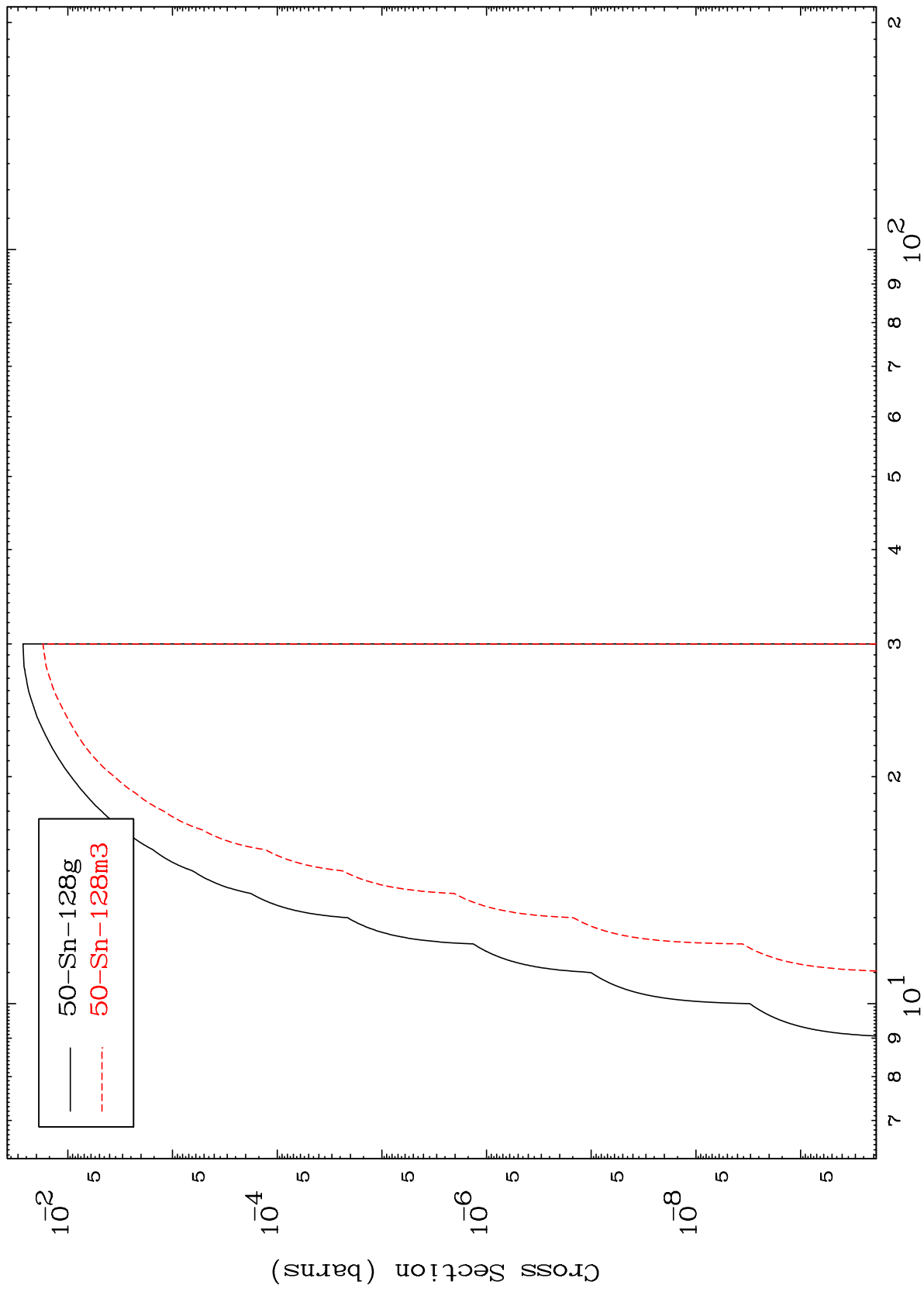
50-Sn-128



MAT 5074

50-Sn-128

(t,2n) p
Radionuclide Production Cross Section

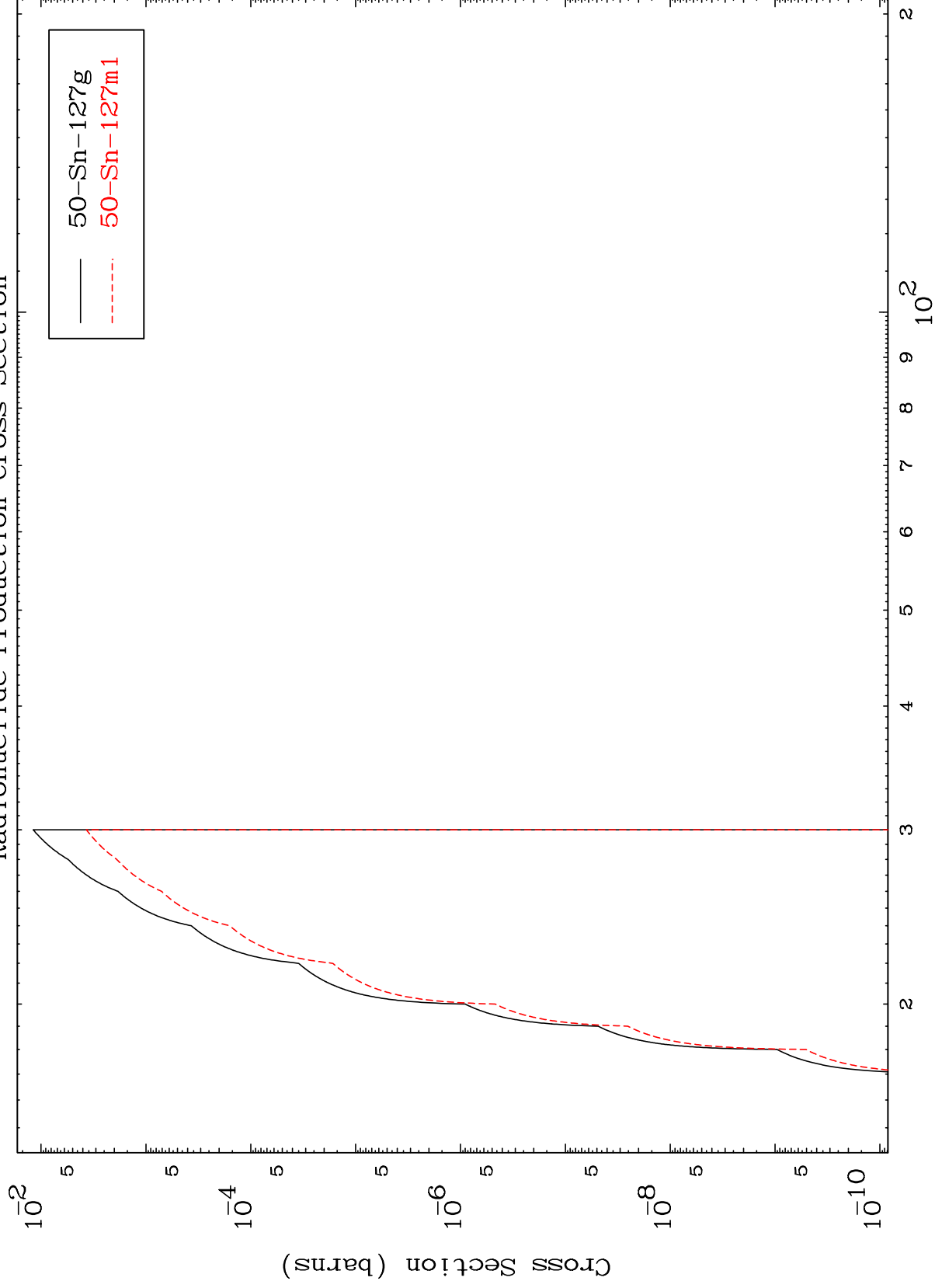


MAT 5074

(t,3n) p

50-Sn-128

Radionuclide Production Cross Section



24

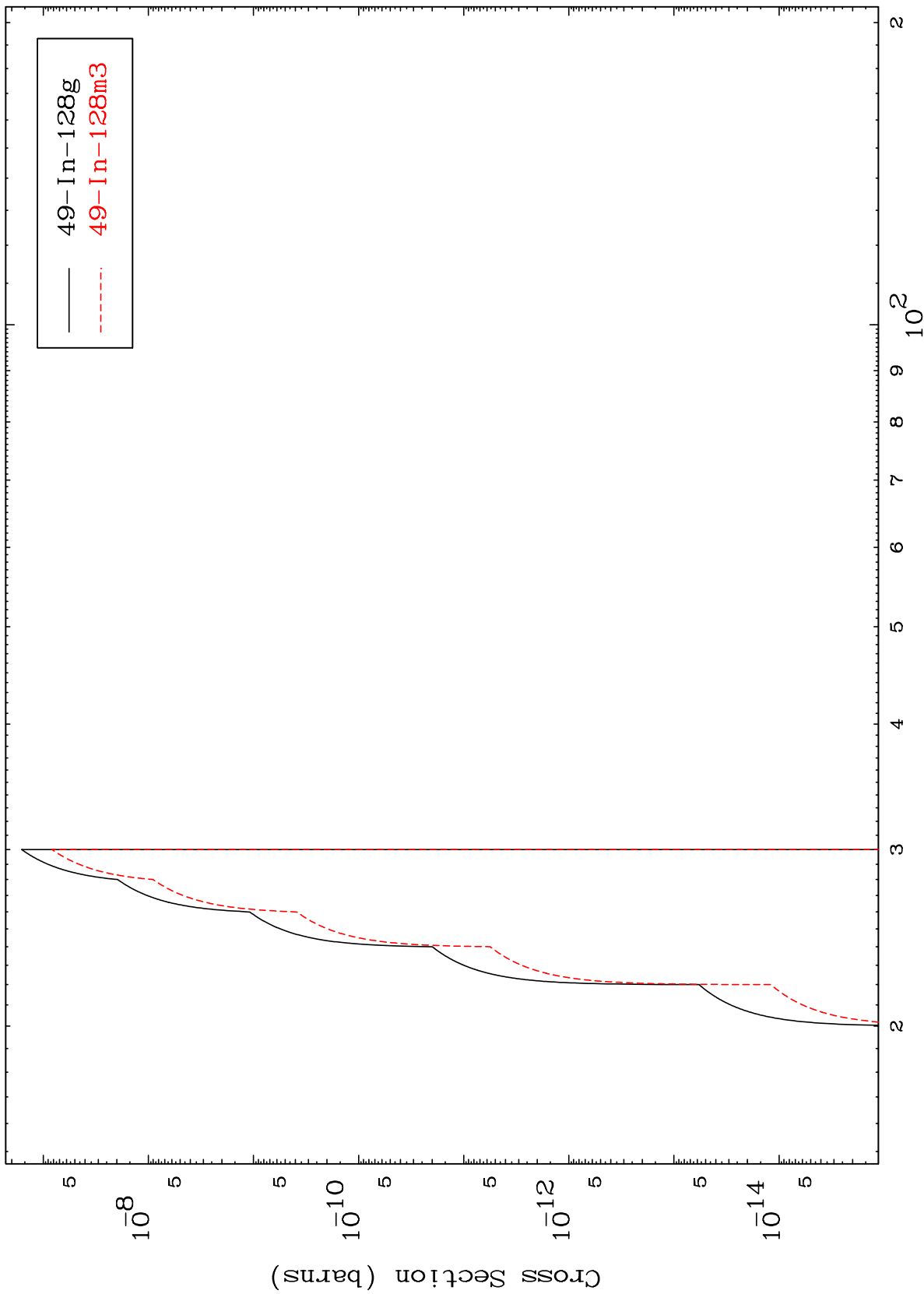
Incident Energy (MeV)

50-Sn-128

MAT 5074

50-Sn-128

(t,2n) p
Radionuclide Production Cross Section



50-Sn-128

Incident Energy (MeV)

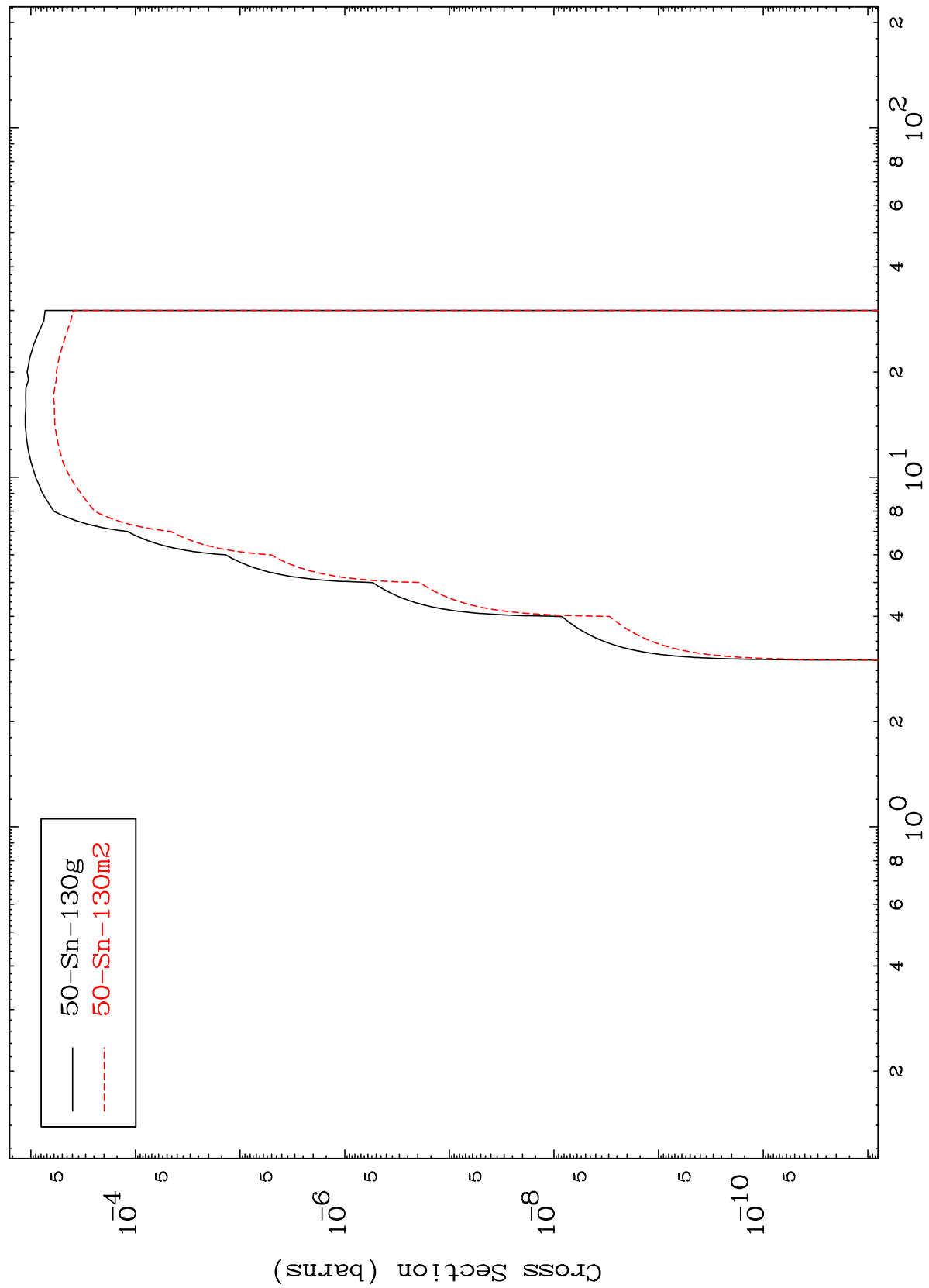
25

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50-Sn-128

(t,p)

Radionuclide Production Cross Section



50-Sn-128

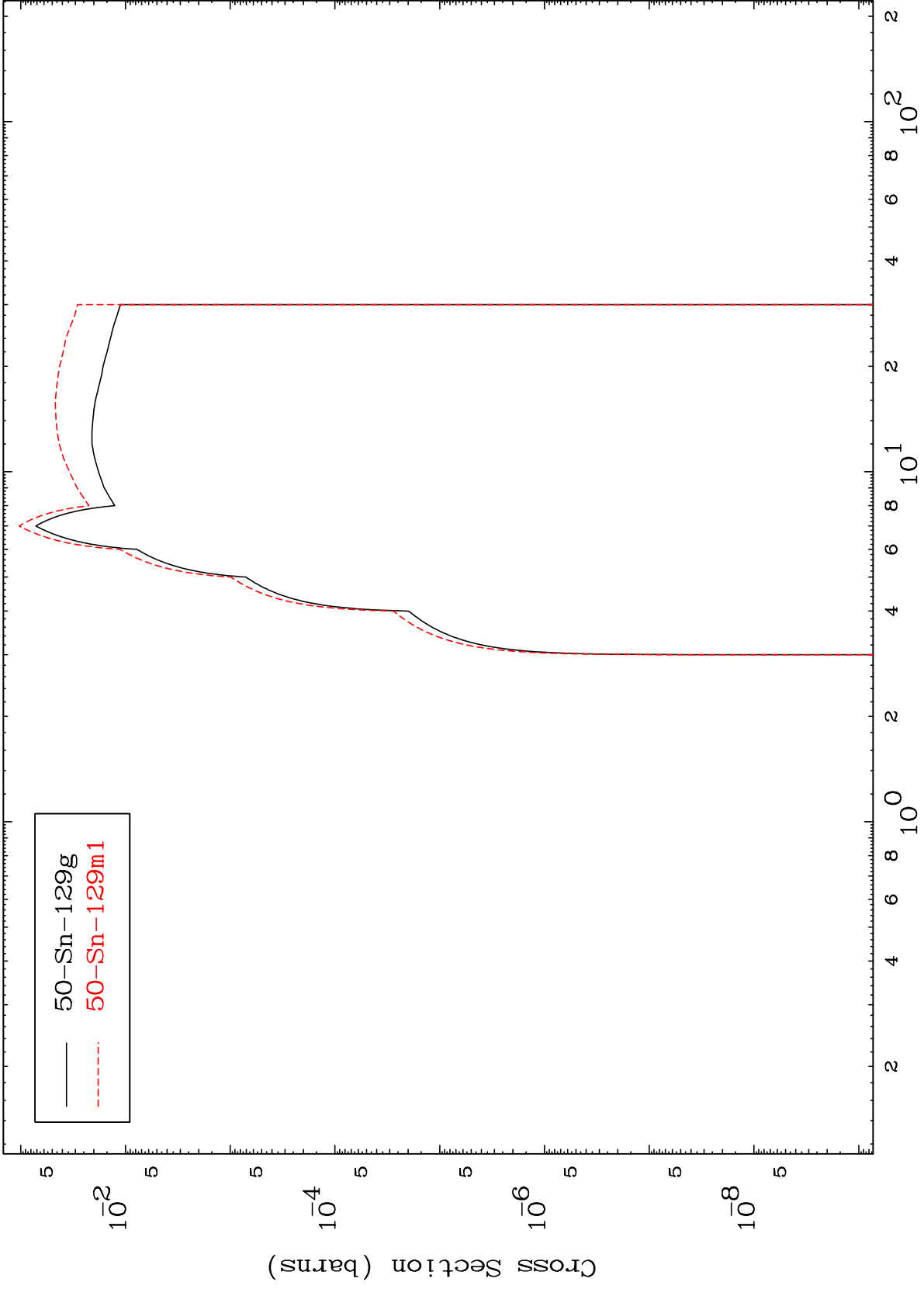
Incident Energy (MeV)

26

MAT 5074

50-Sn-128

(t,d)
Radionuclide Production Cross Section



27

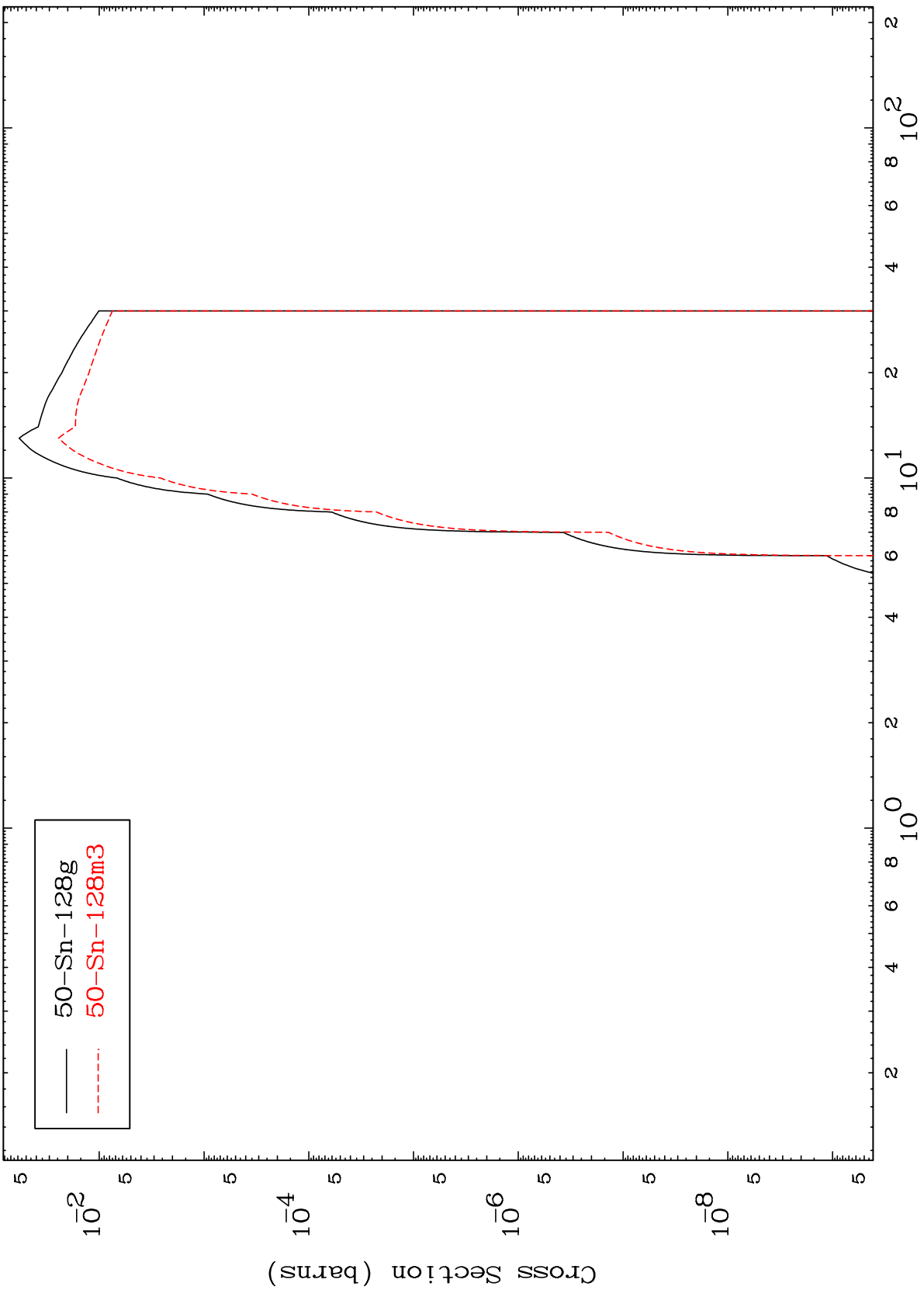
50-Sn-128

Incident Energy (MeV)

MAT 5074

50-Sn-128

(t, t)
Radionuclide Production Cross Section



50-Sn-128

Incident Energy (MeV)

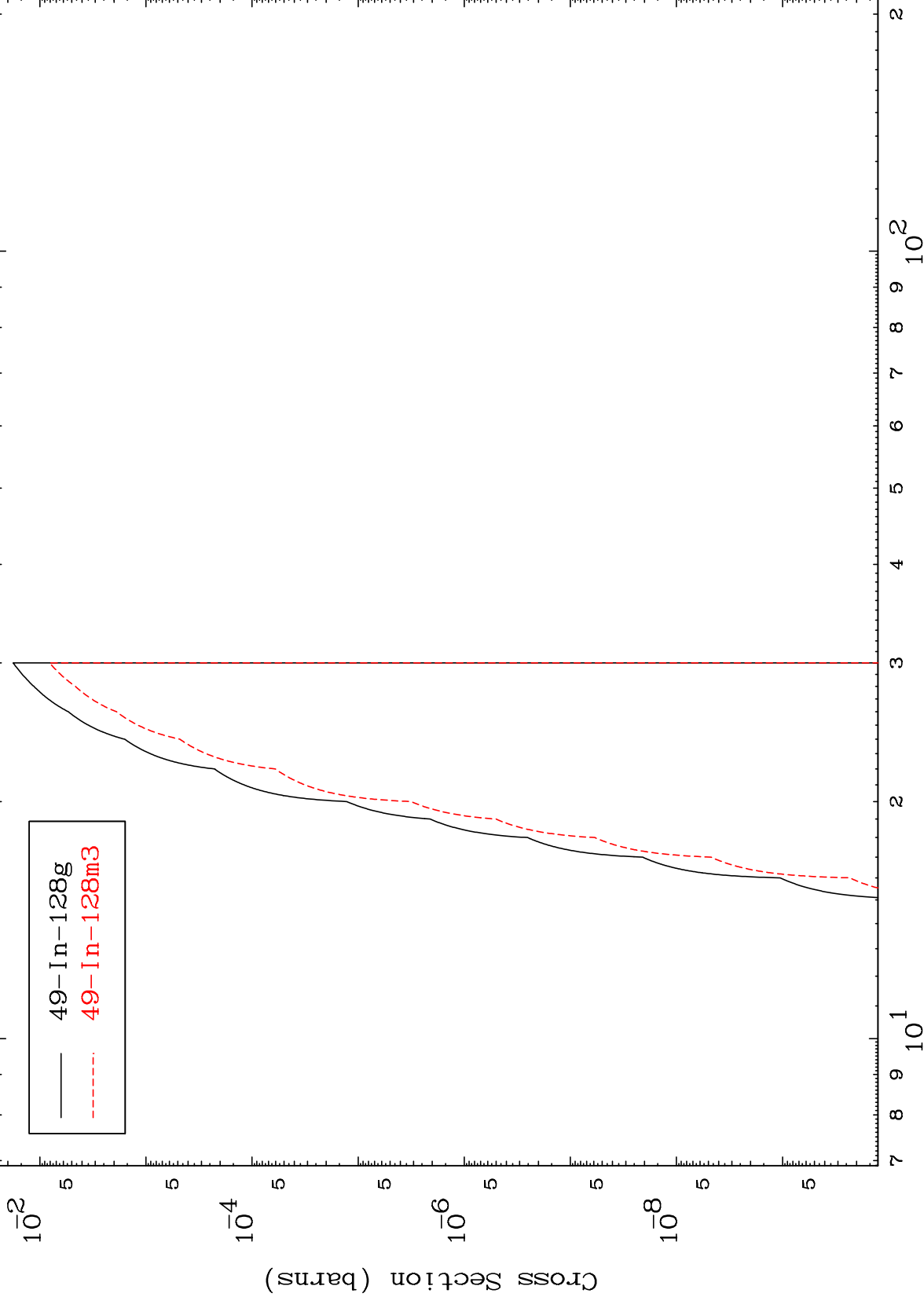
28

MAT 5074

(t,He-3)

50-Sn-128

Radionuclide Production Cross Section



29

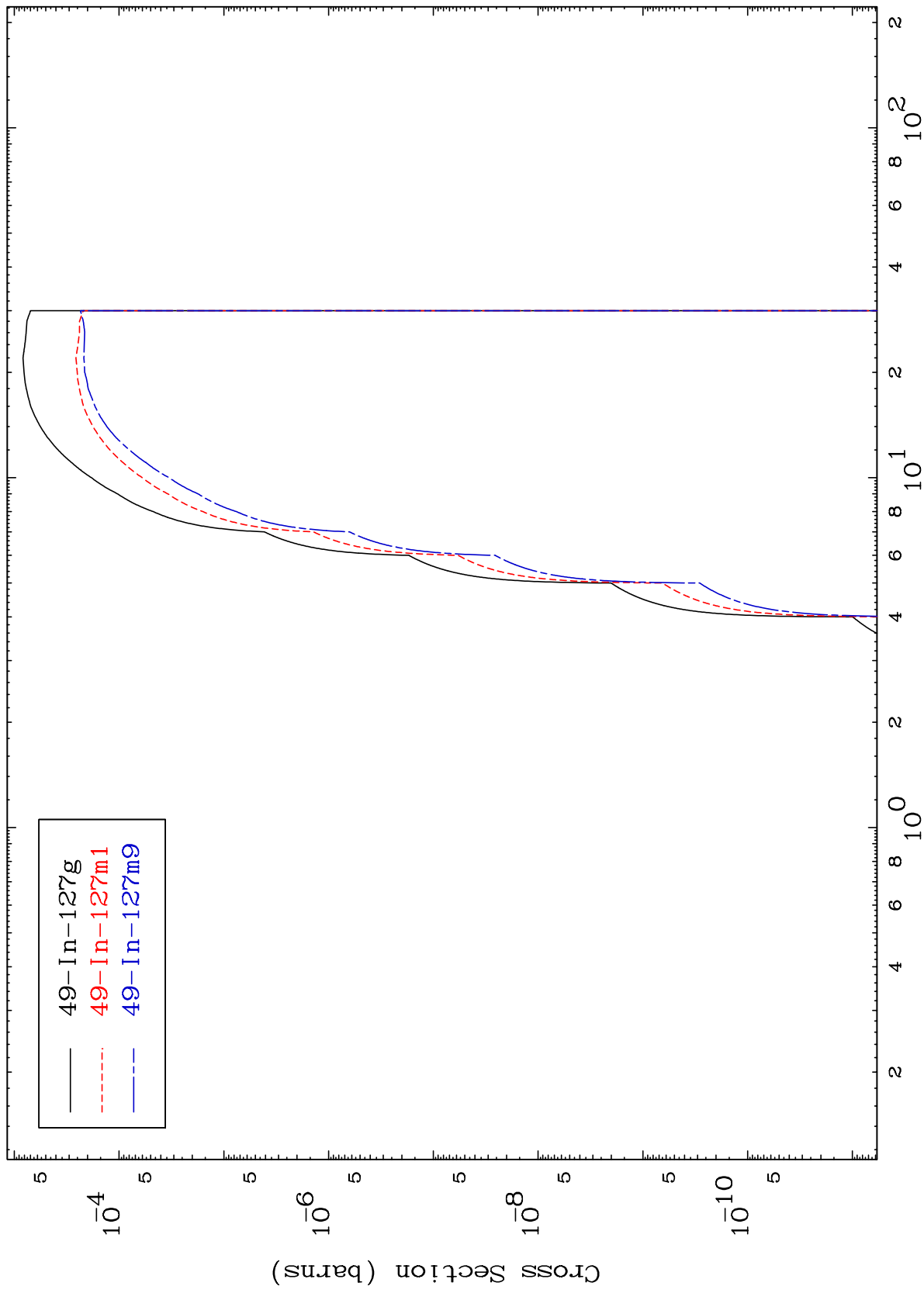
Incident Energy (MeV)

50-Sn-128

MAT 5074

50-Sn-128

Radionuclide Production Cross Section
(t, α)



50-Sn-128

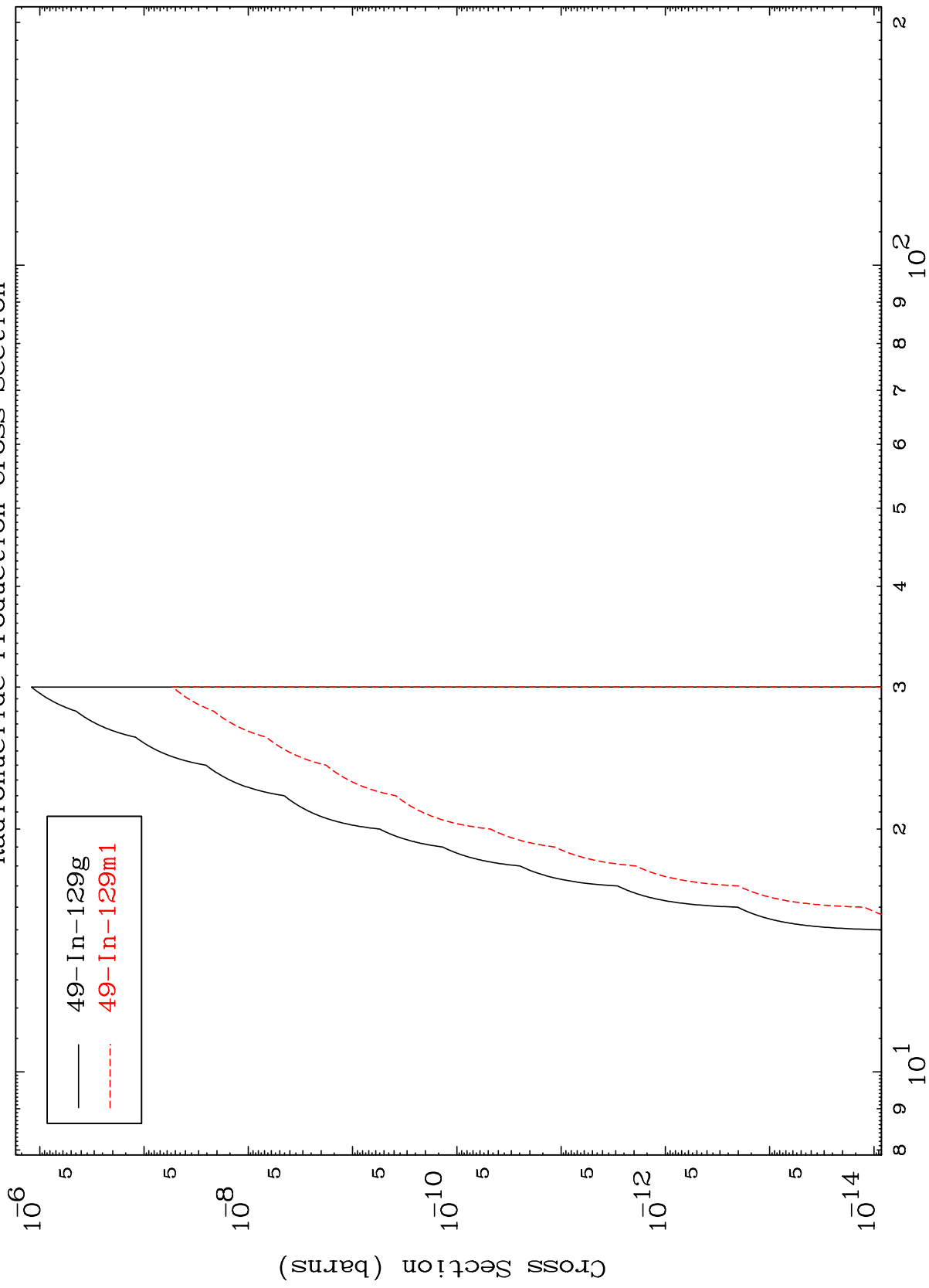
Incident Energy (MeV)

30

MAT 5074

50-Sn-128

(t,2p)
Radionuclide Production Cross Section



50-Sn-128

Incident Energy (MeV)

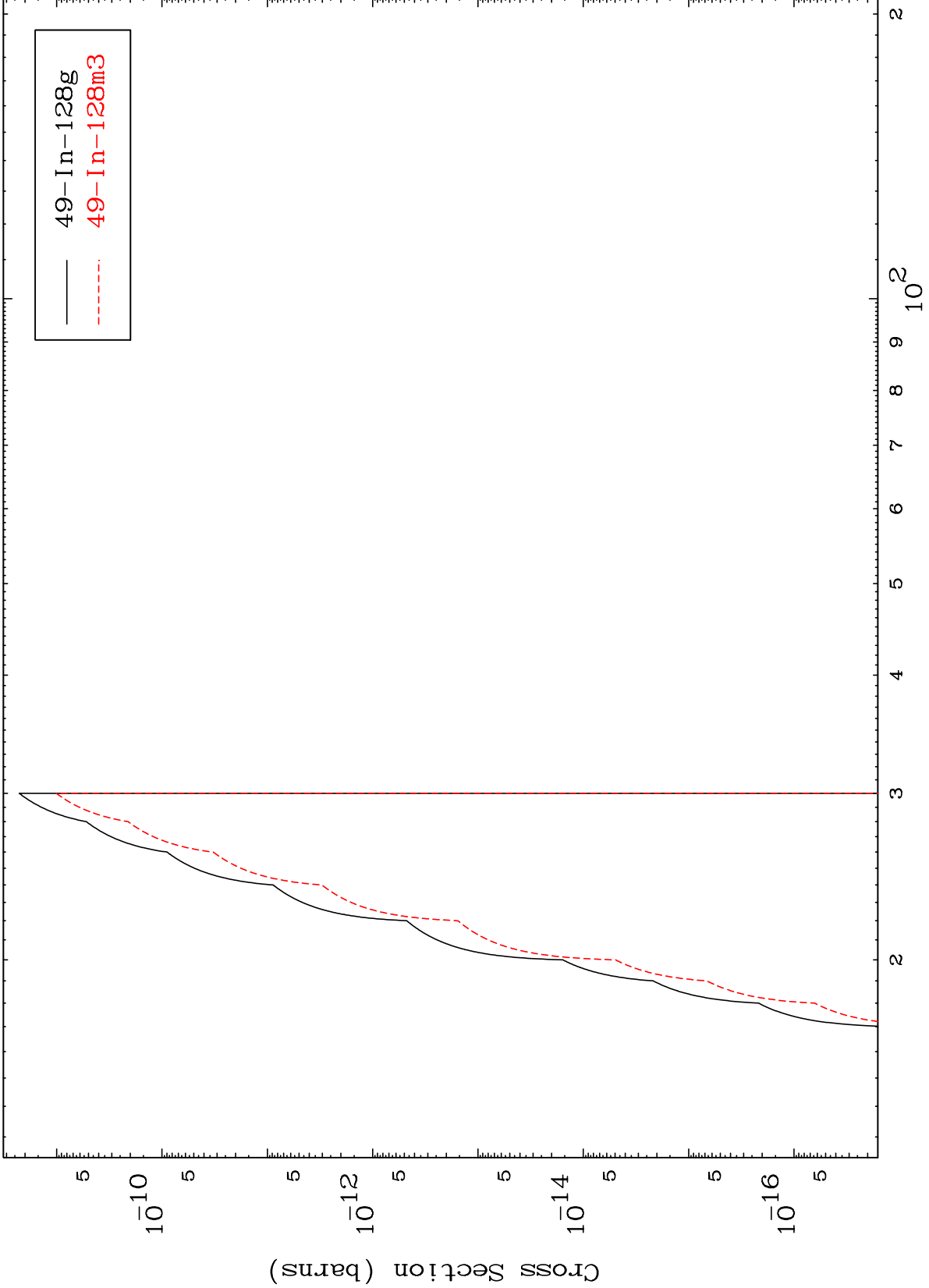
31

MAT 5074

(t,p) d

50-Sn-128

Radionuclide Production Cross Section



49-In-128g
49-In-128m3

32

Incident Energy (MeV)

50-Sn-128

MAT 5074

(t,p) t

50-Sn-128

