

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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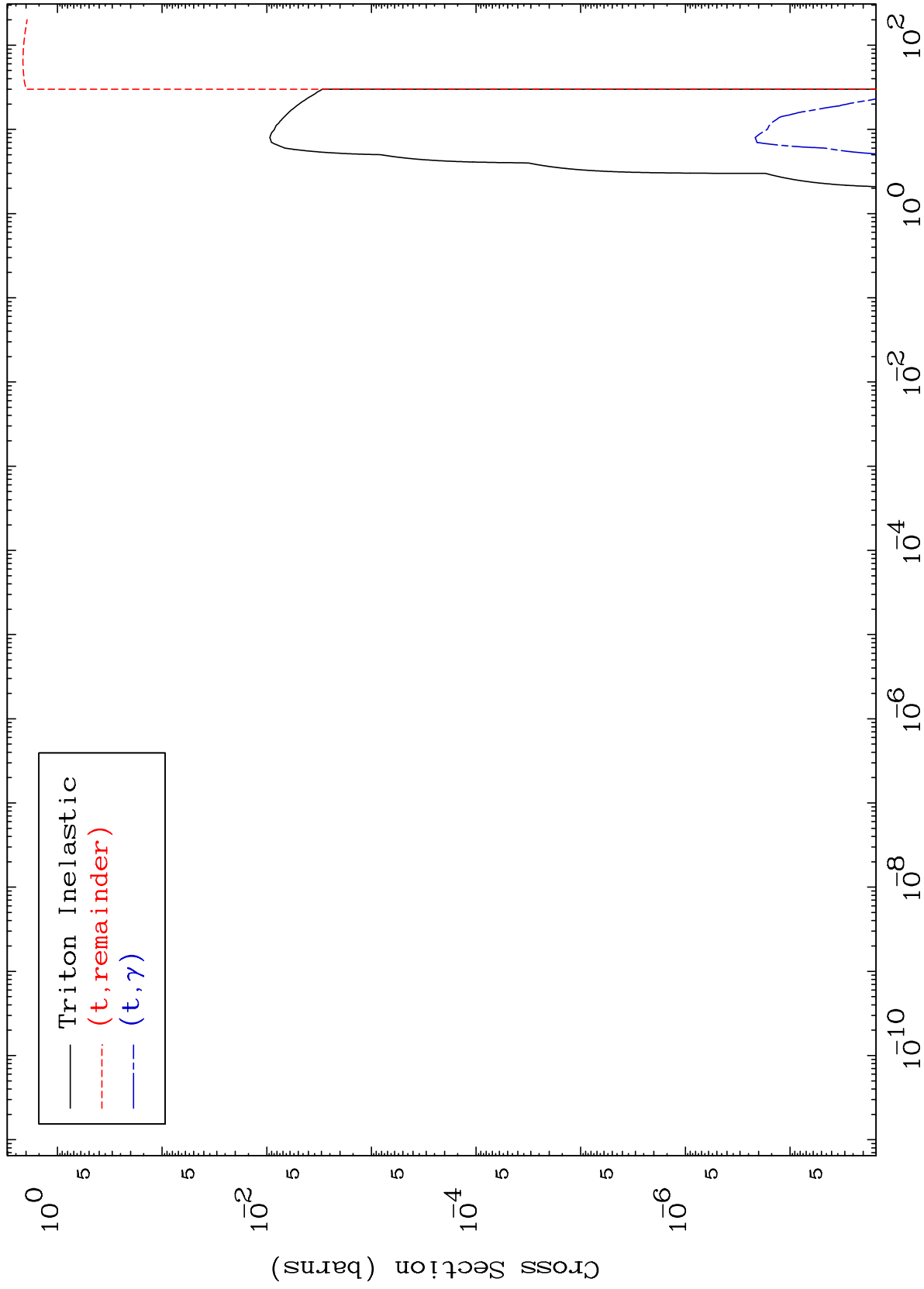
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5071

Triton Major
0 Kelvin Cross Sections

50-Sn-127

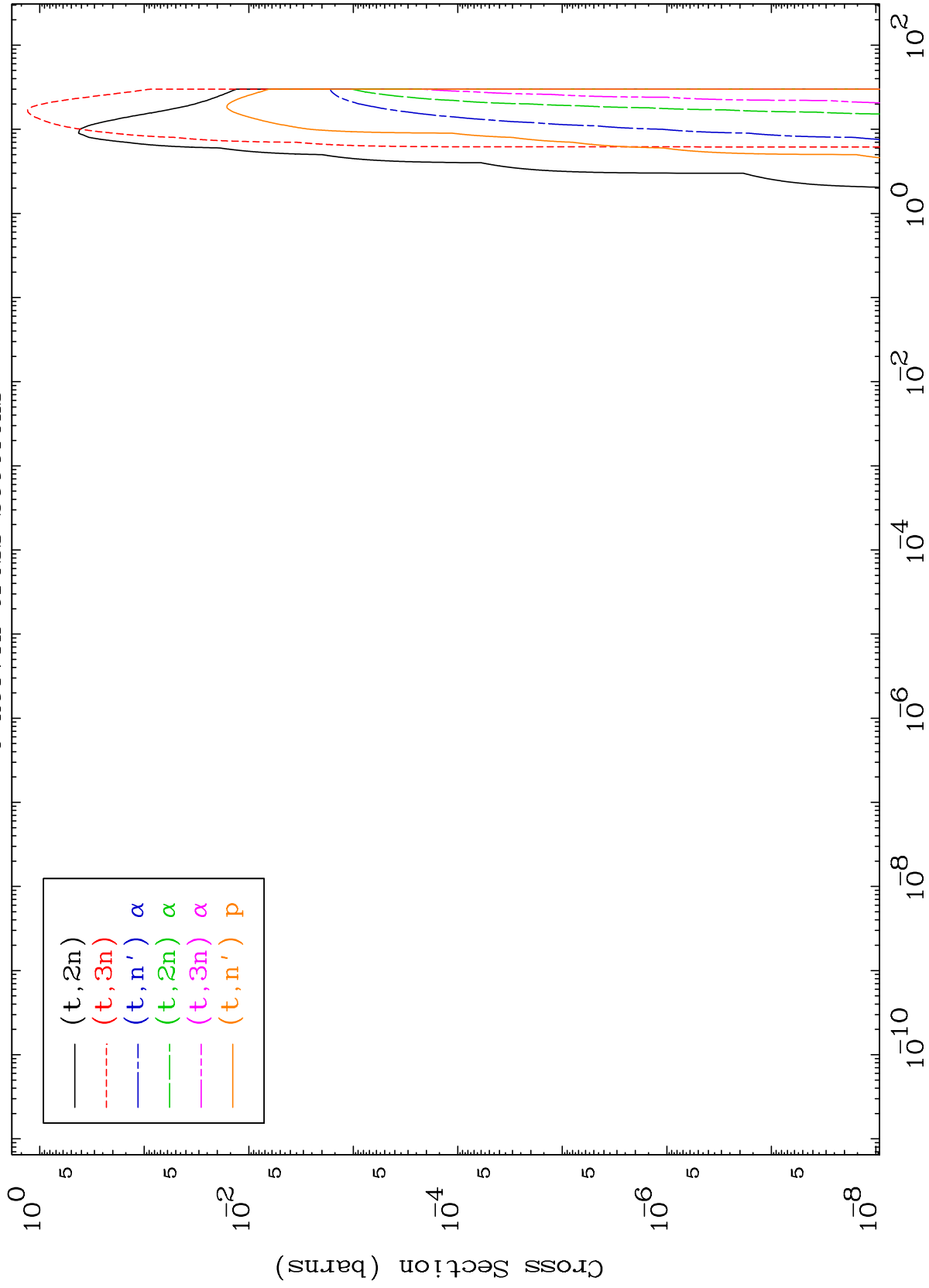


50-Sn-127

MAT 5071

Triton Neutron Production
0 Kelvin Cross Sections

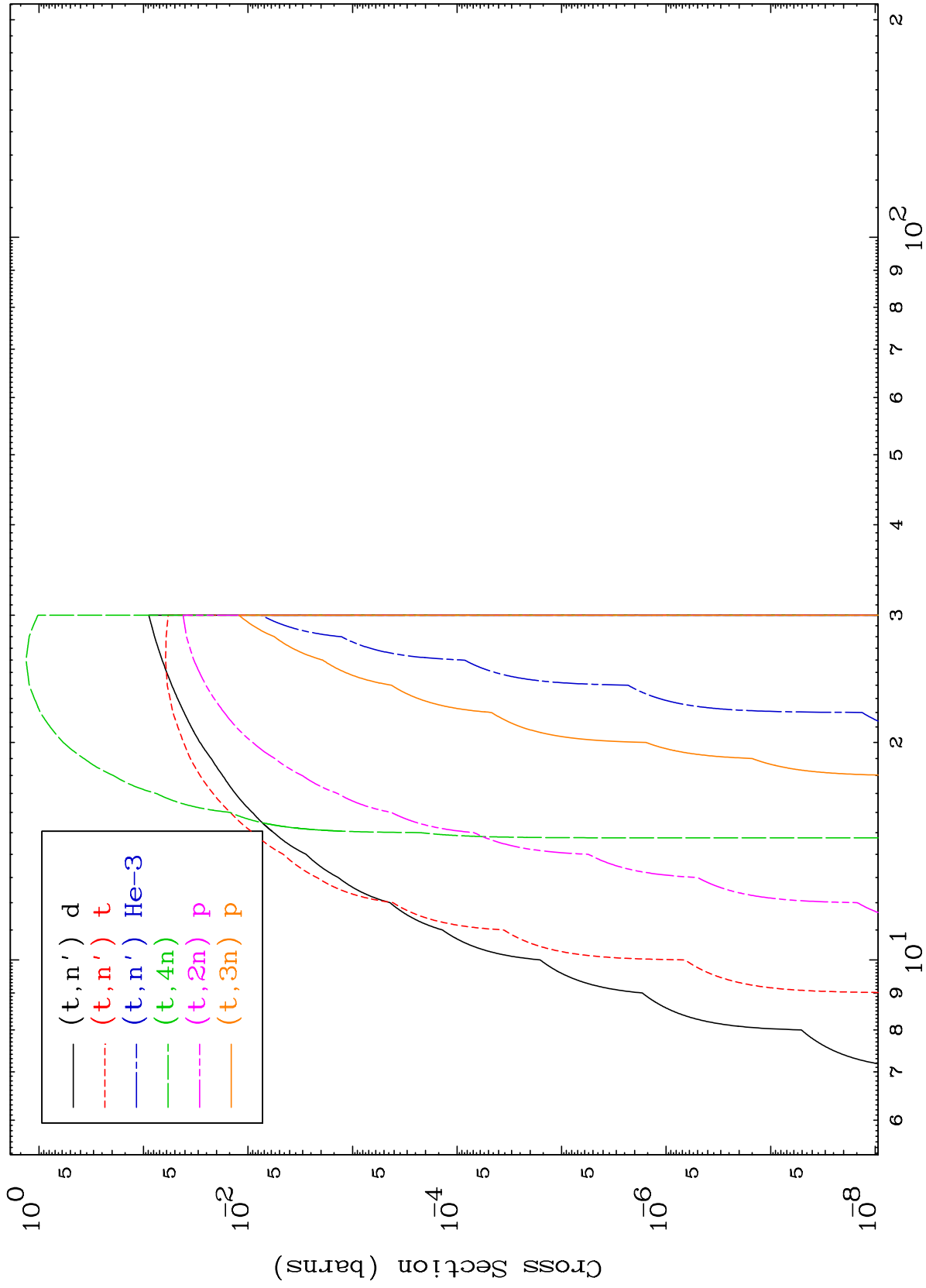
50-Sn-127



MAT 5071

Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-127



3

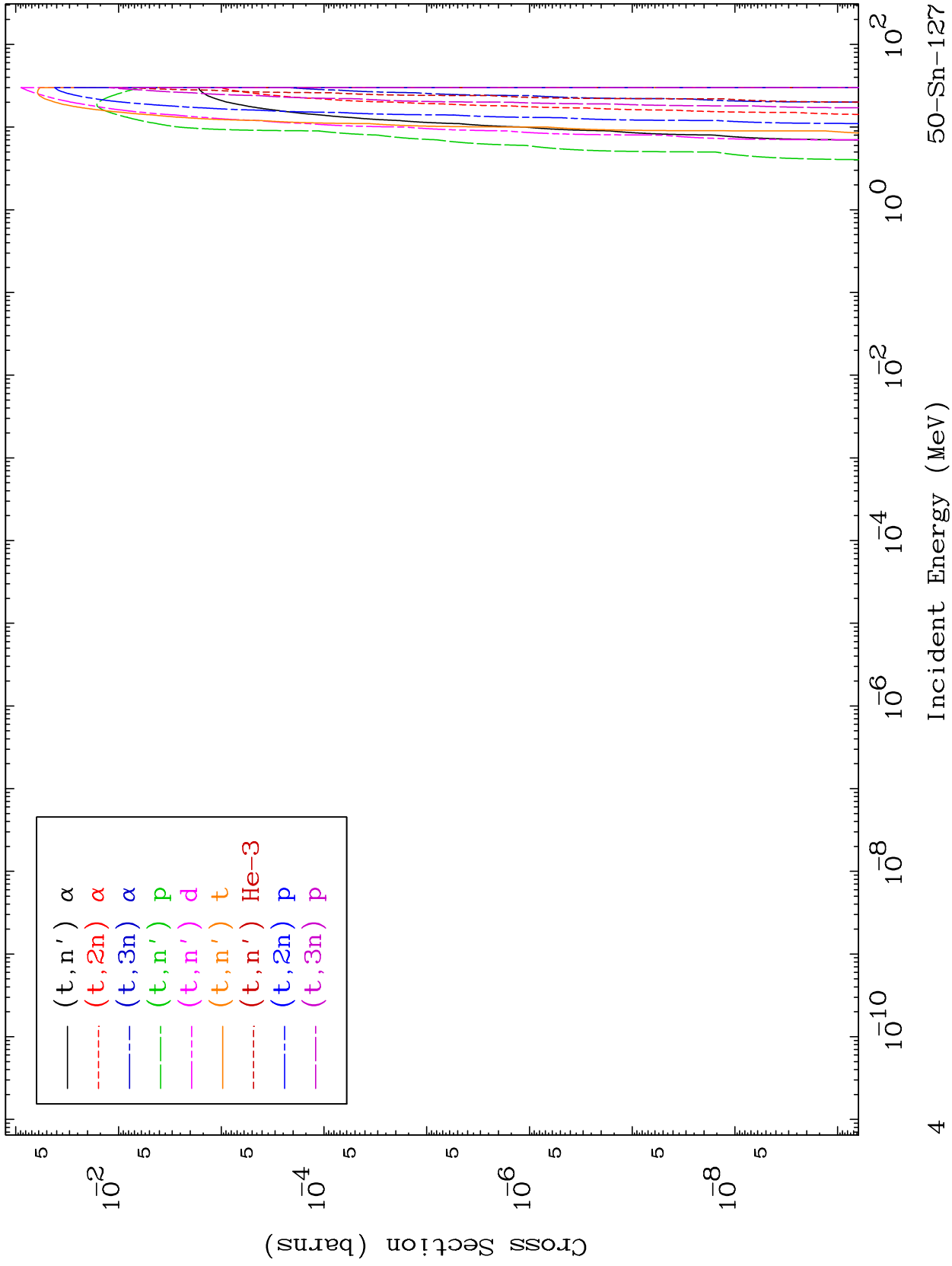
Incident Energy (MeV)

50-Sn-127

MAT 5071

Triton Charged Particle
0 Kelvin Cross Sections

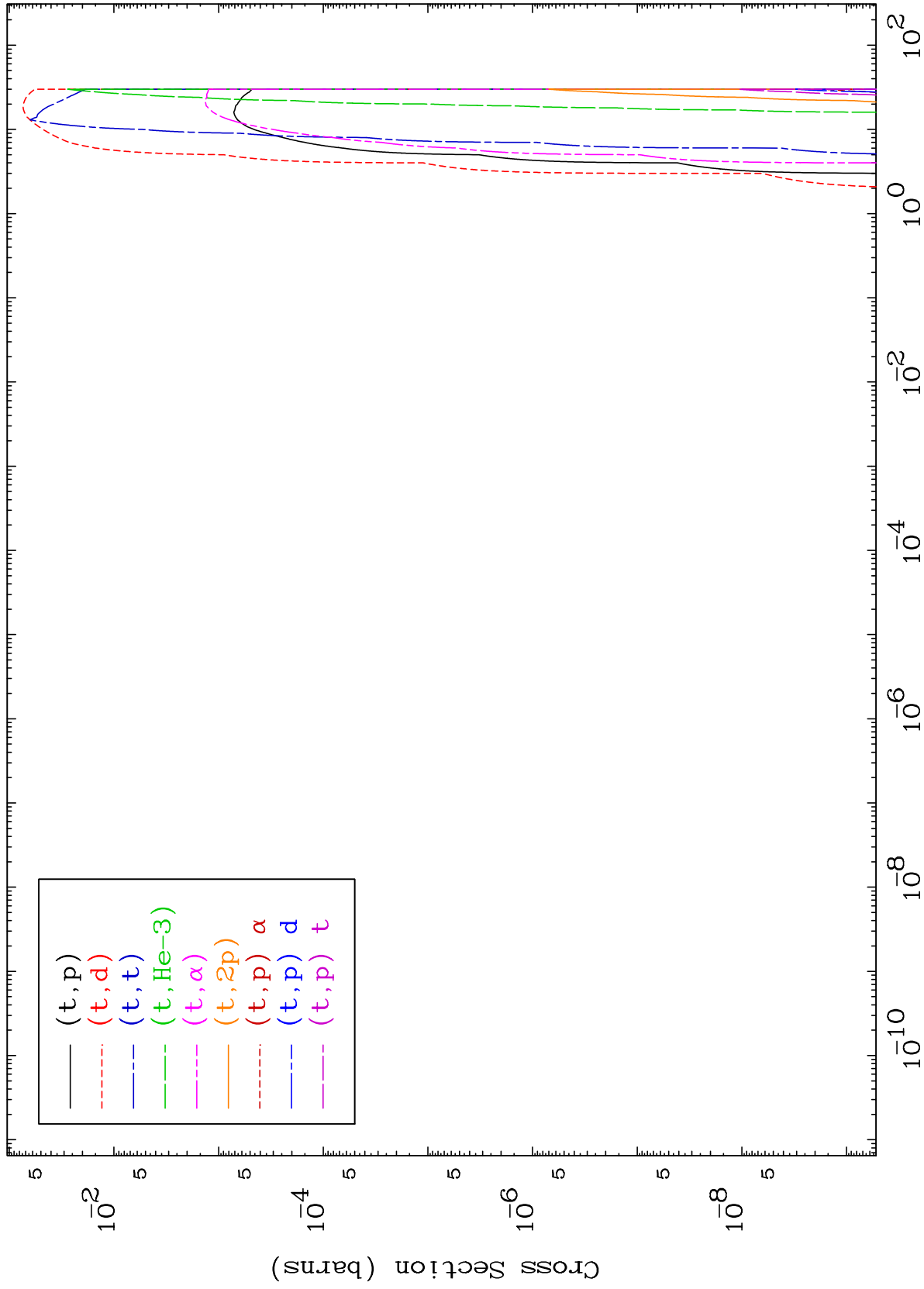
50-Sn-127



MAT 5071

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-127



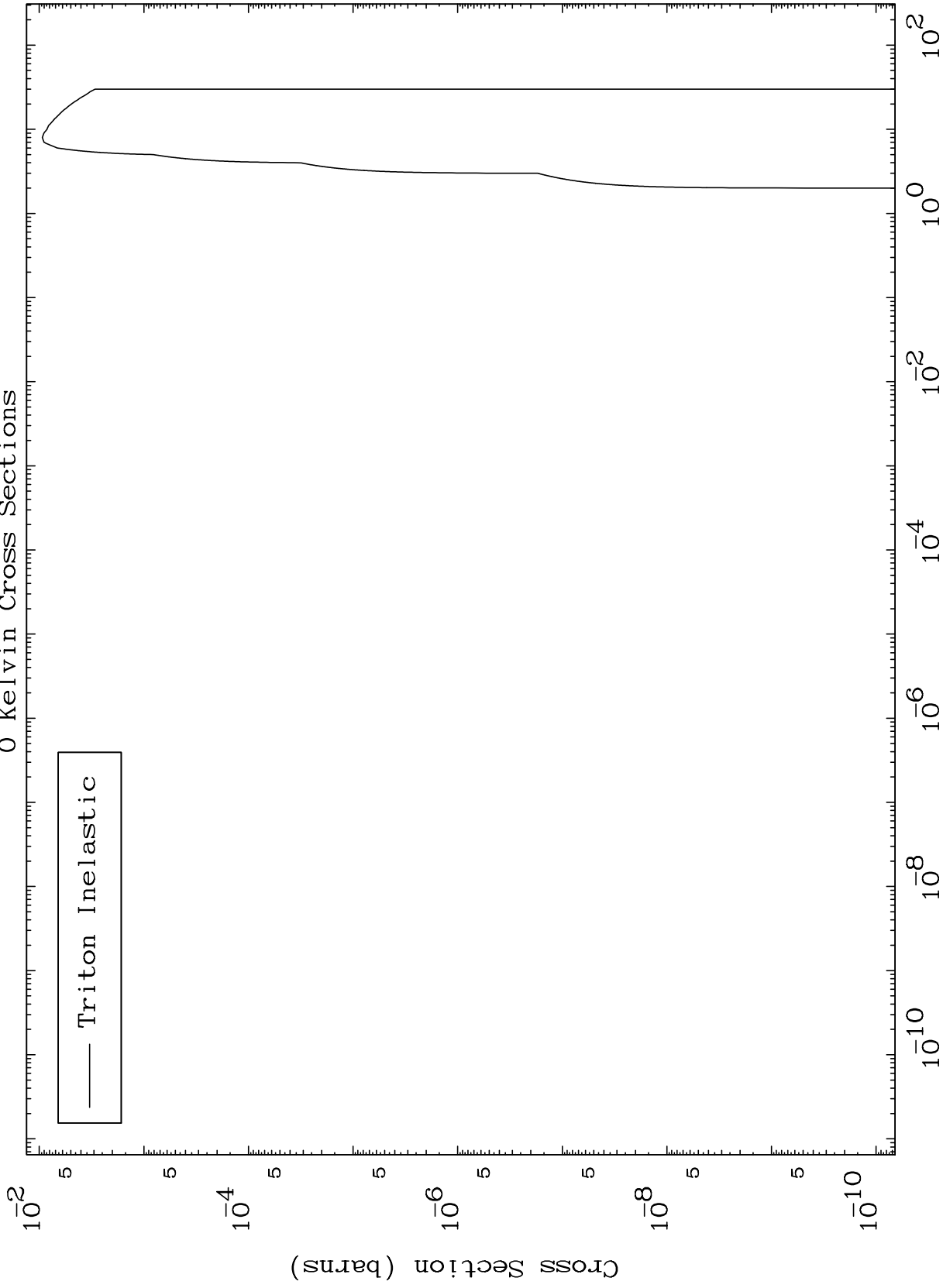
5

50-Sn-127

MAT 5071

(t,n') Level
0 Kelvin Cross Sections

50-Sn-127

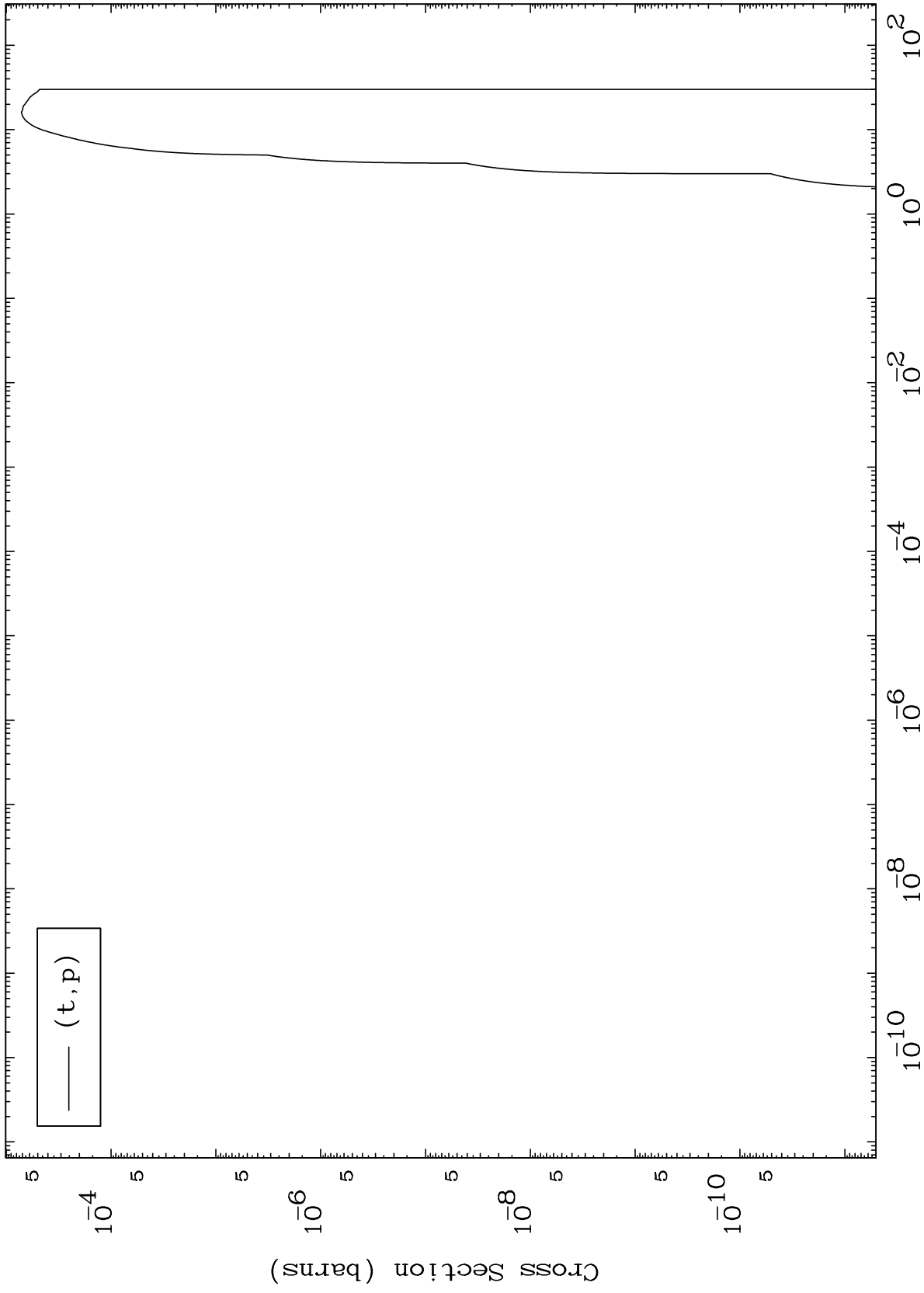


— Triton Inelastic

MAT 5071

(t,p) Levels
0 Kelvin Cross Sections

50-Sn-127



7

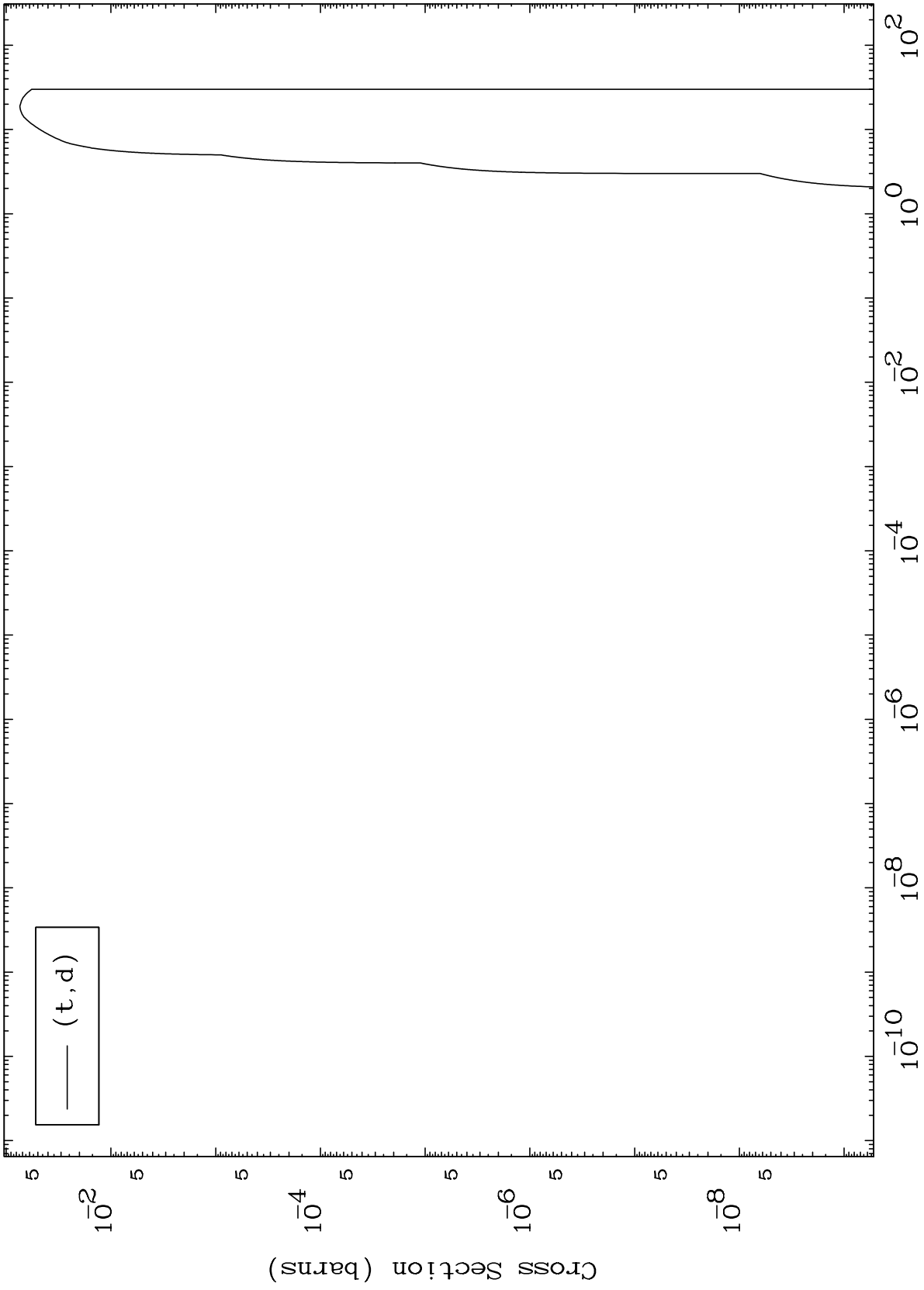
Incident Energy (MeV)

50-Sn-127

MAT 5071

(t,d) Levels
0 Kelvin Cross Sections

50-Sn-127

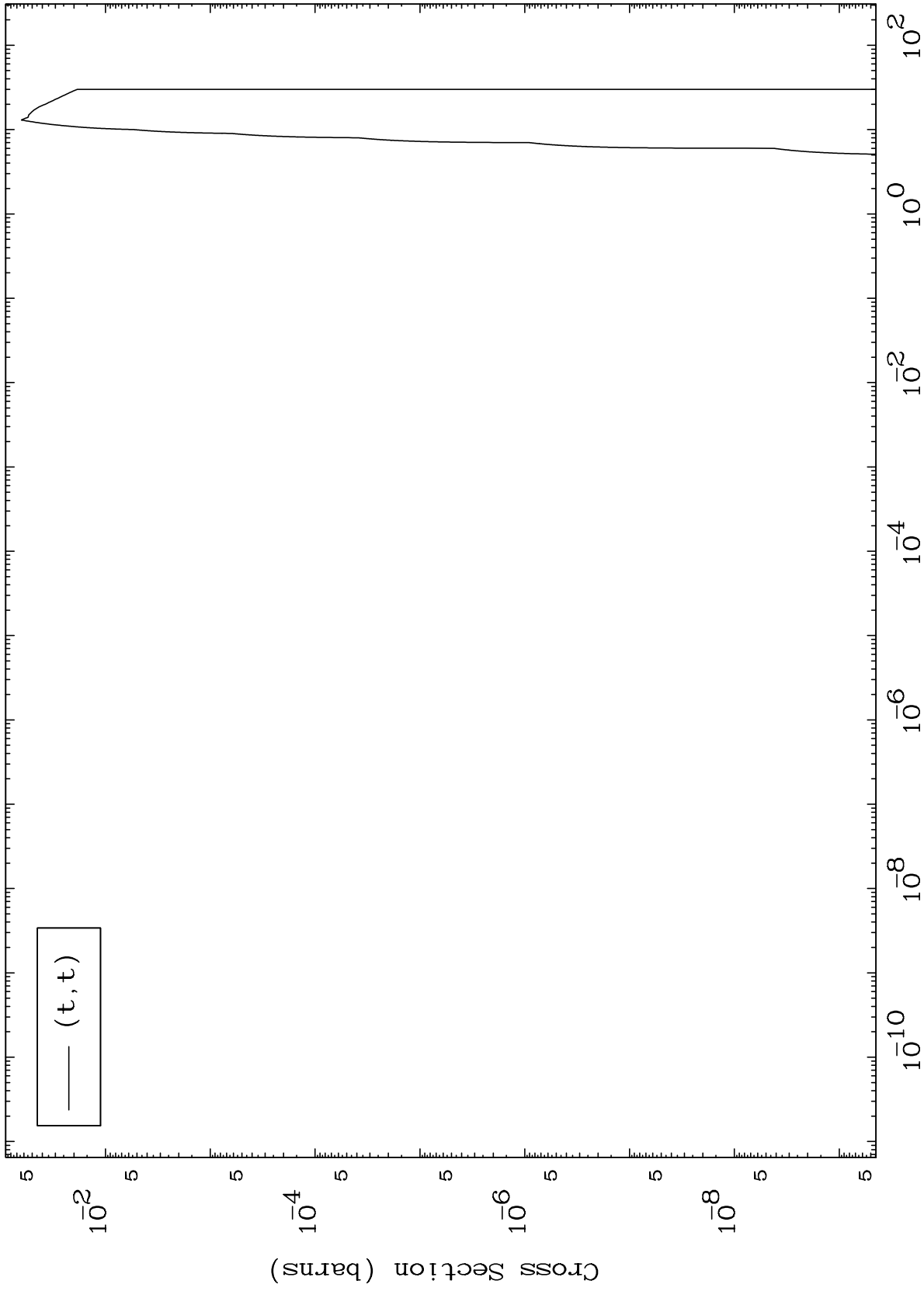


50-Sn-127

MAT 5071

(t,t) Levels
0 Kelvin Cross Sections

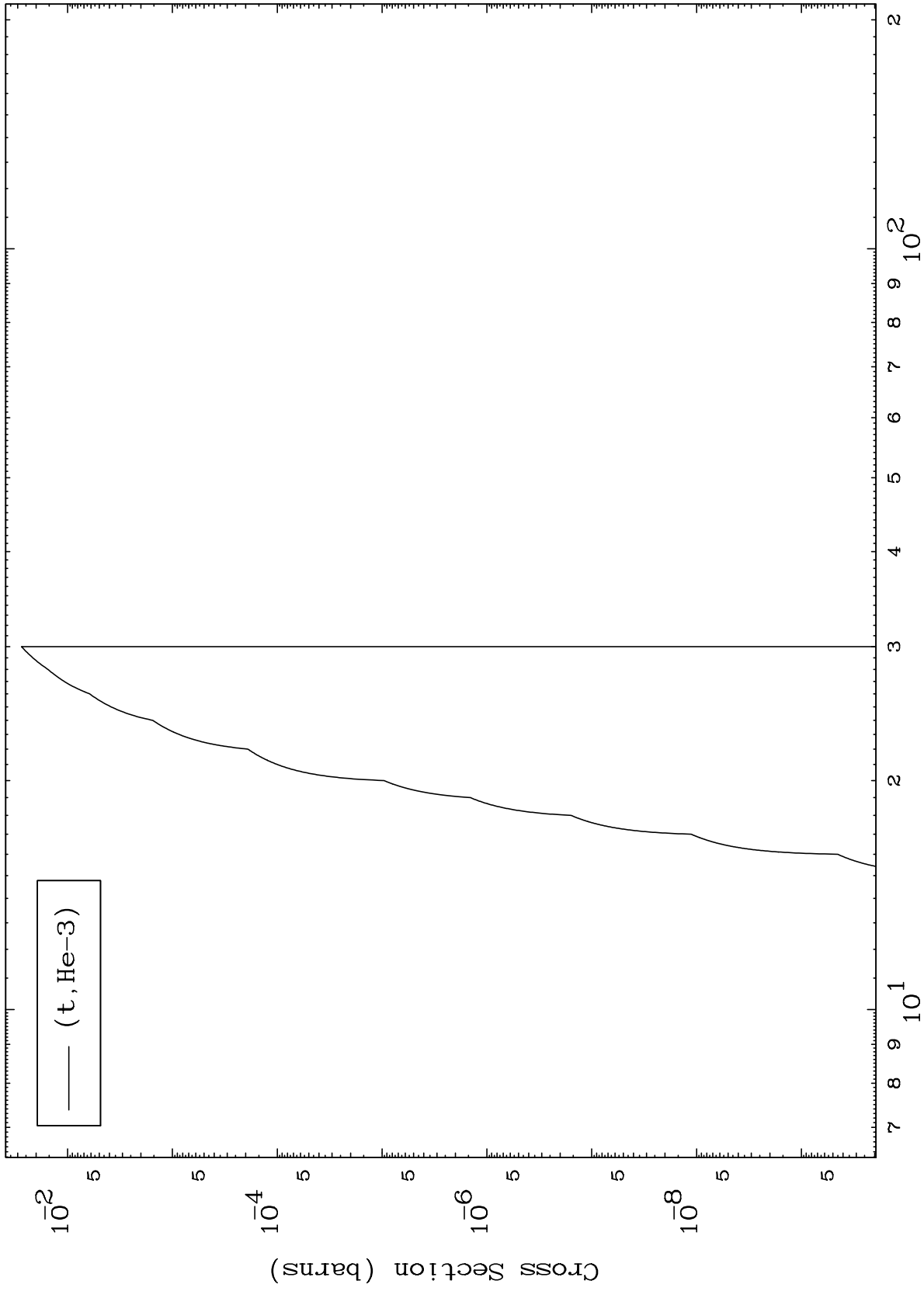
50-Sn-127



MAT 5071

(t,He3) Levels
0 Kelvin Cross Sections

50-Sn-127



10

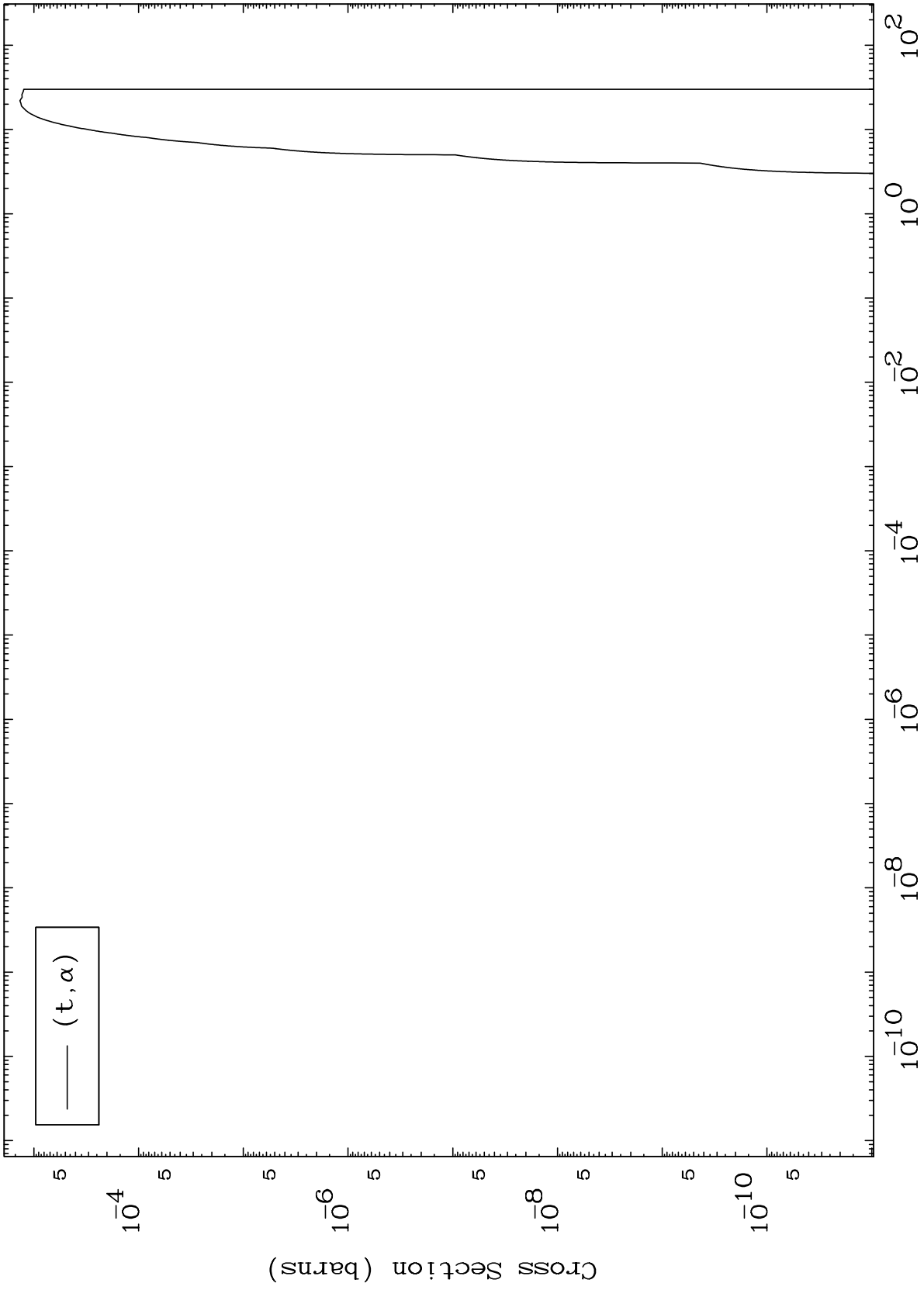
Incident Energy (MeV)

50-Sn-127

MAT 5071

(t, α) Levels
0 Kelvin Cross Sections

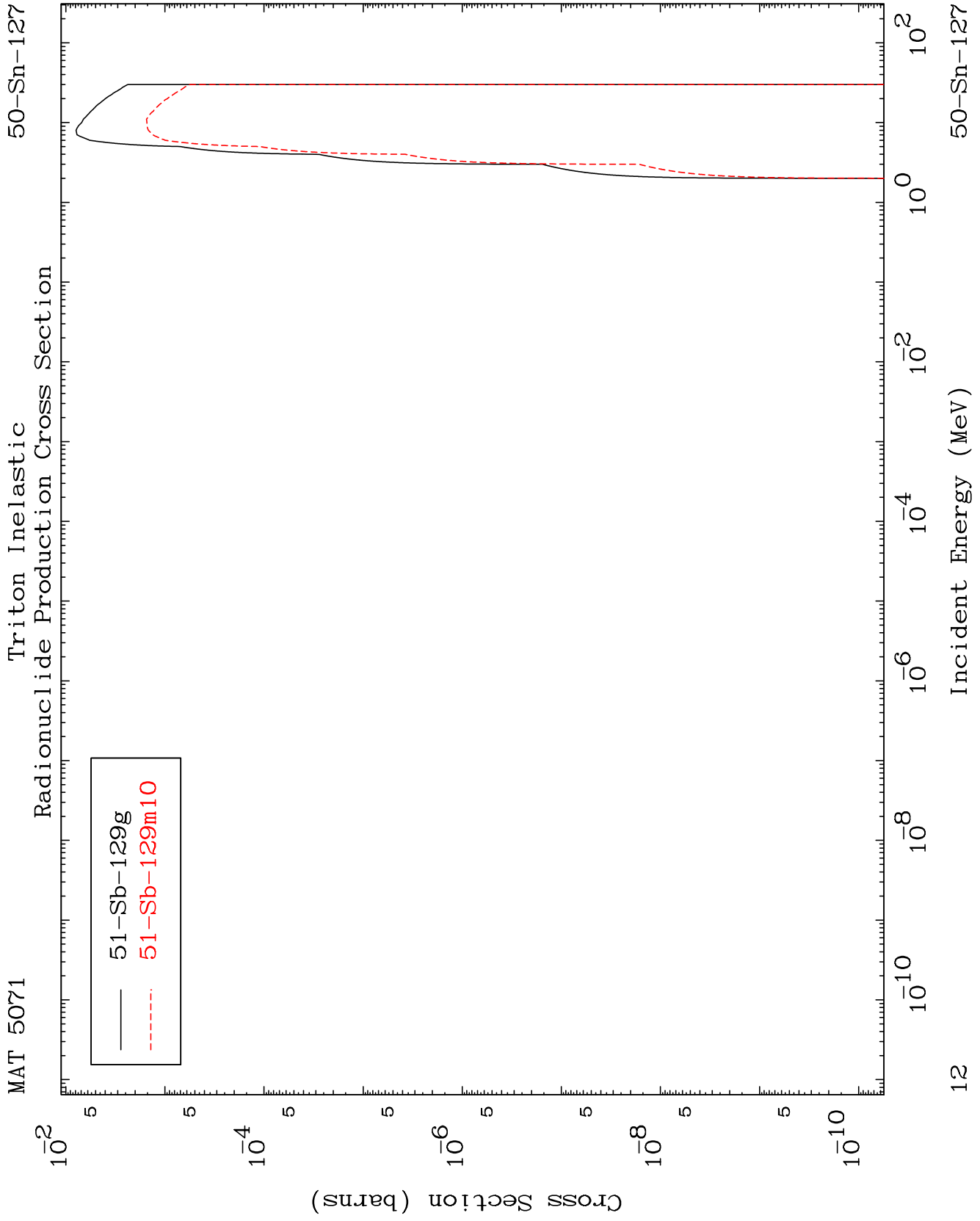
50-Sn-127



11

Incident Energy (MeV)

50-Sn-127

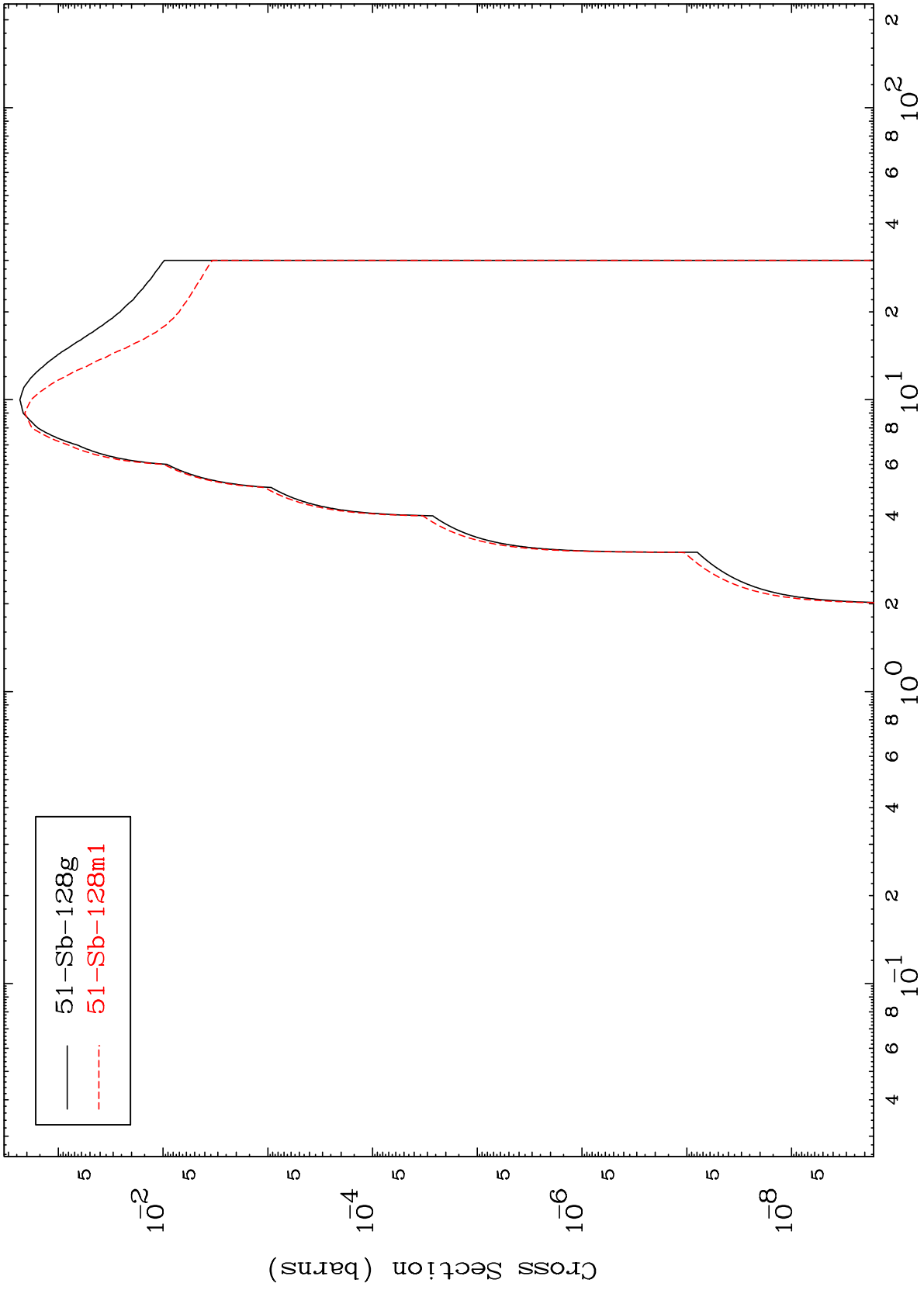


MAT 5071

(t,2n)

50-Sn-127

Radionuclide Production Cross Section



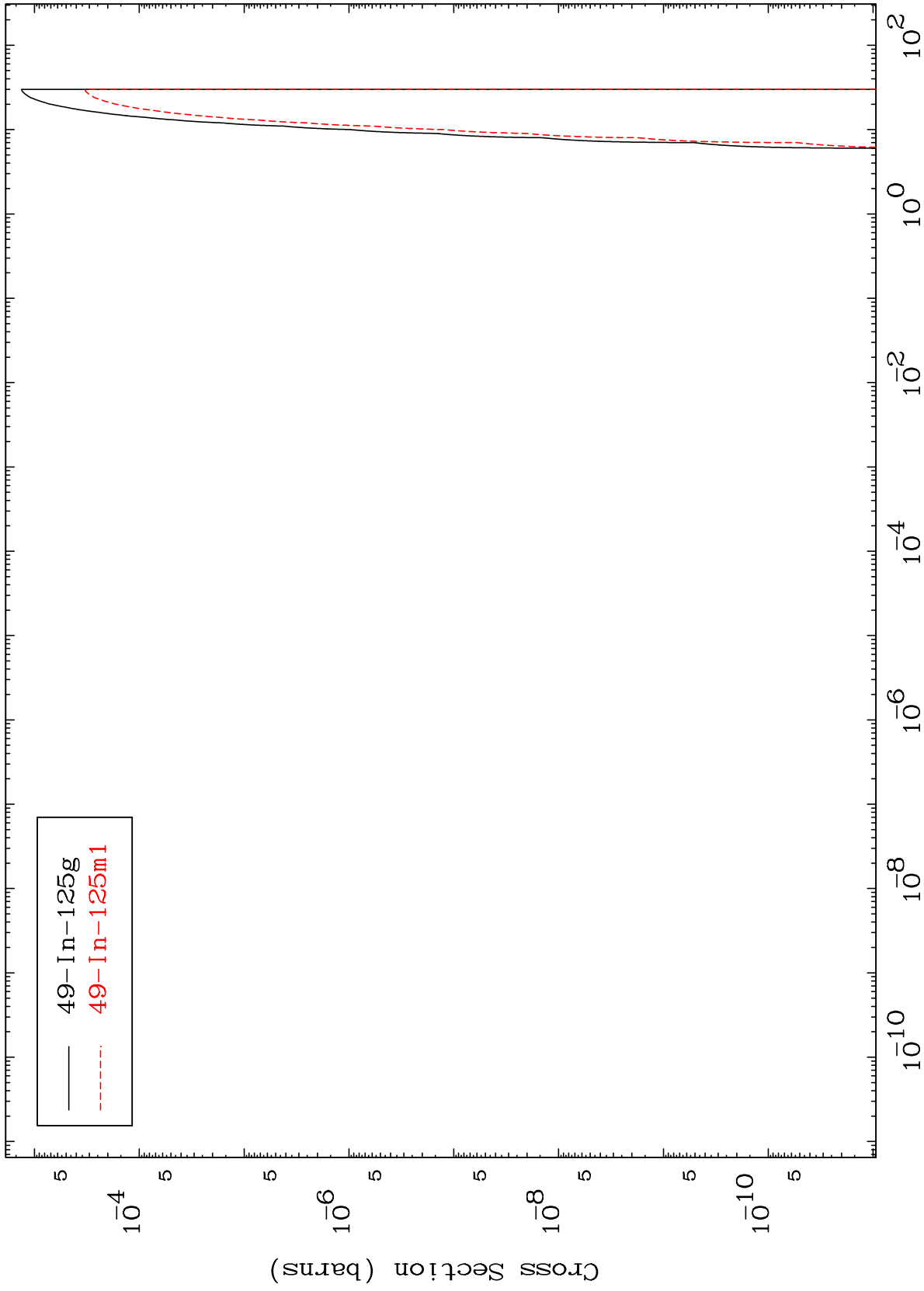
51-Sb-128g
51-Sb-128m1

MAT 5071

(t,n') α

50-Sn-127

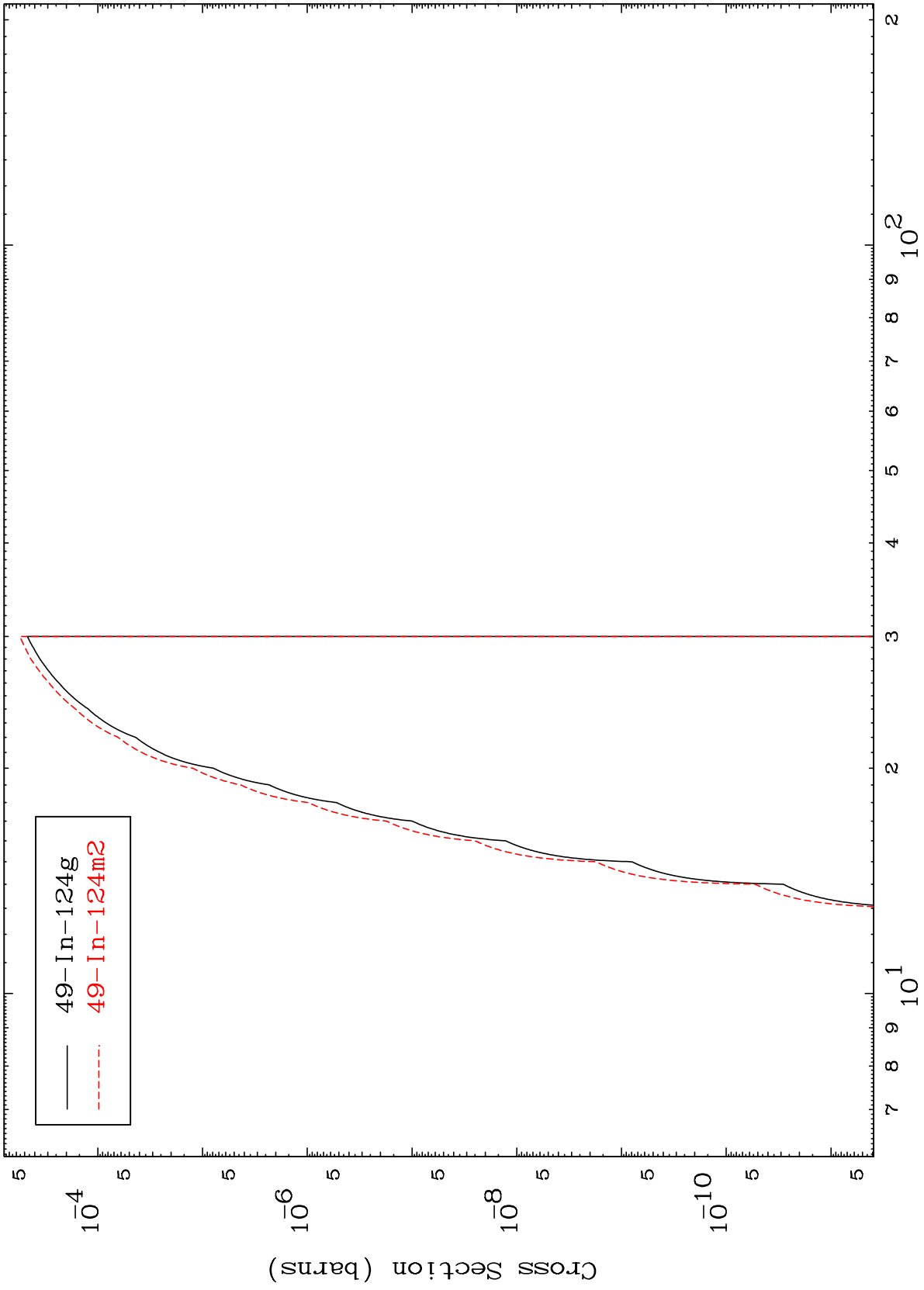
Radionuclide Production Cross Section



MAT 5071

50-Sn-127

(t,2n) α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

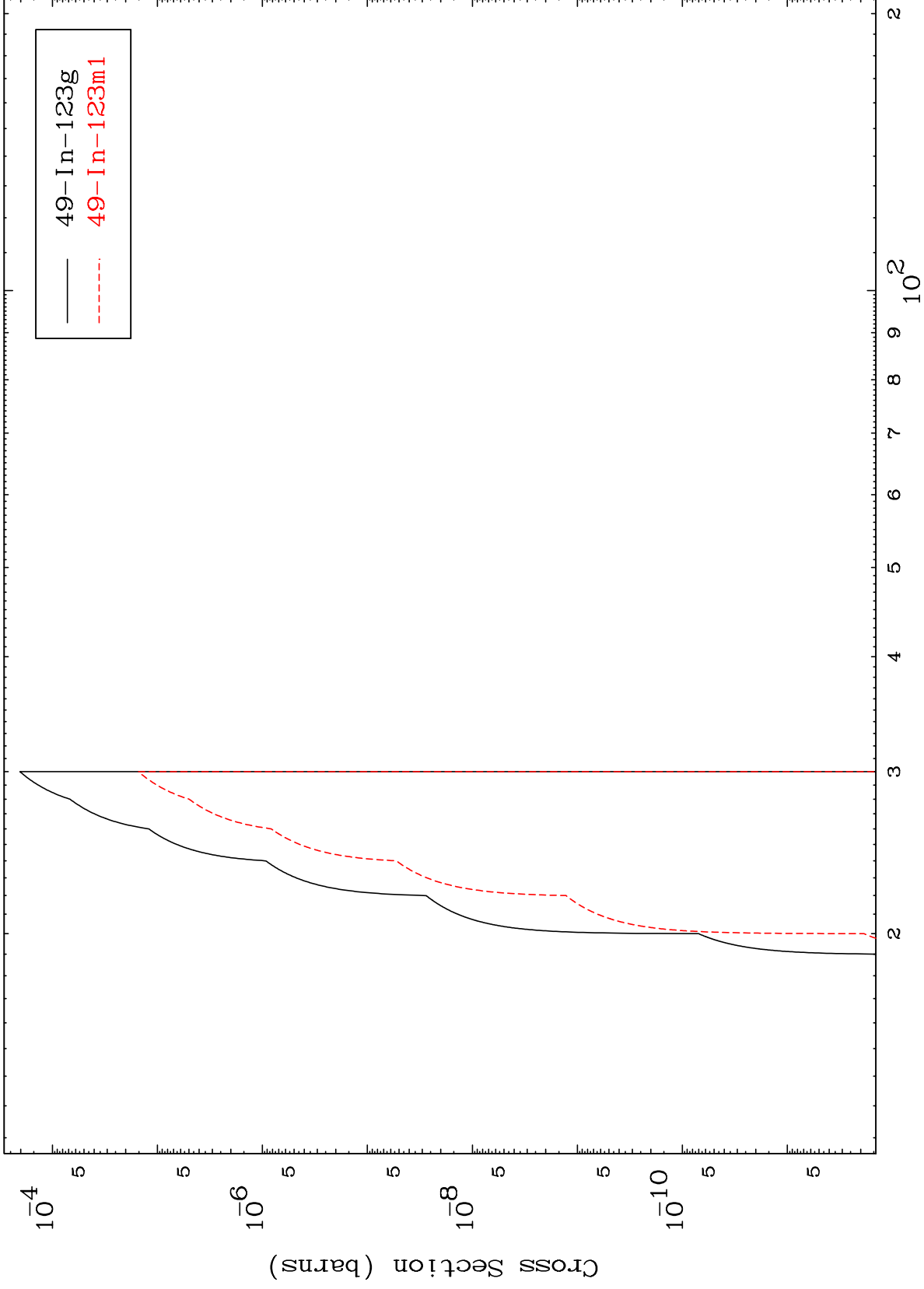
50-Sn-127

MAT 5071

(t,3n) α

50-Sn-127

Radionuclide Production Cross Section



16

Incident Energy (MeV)

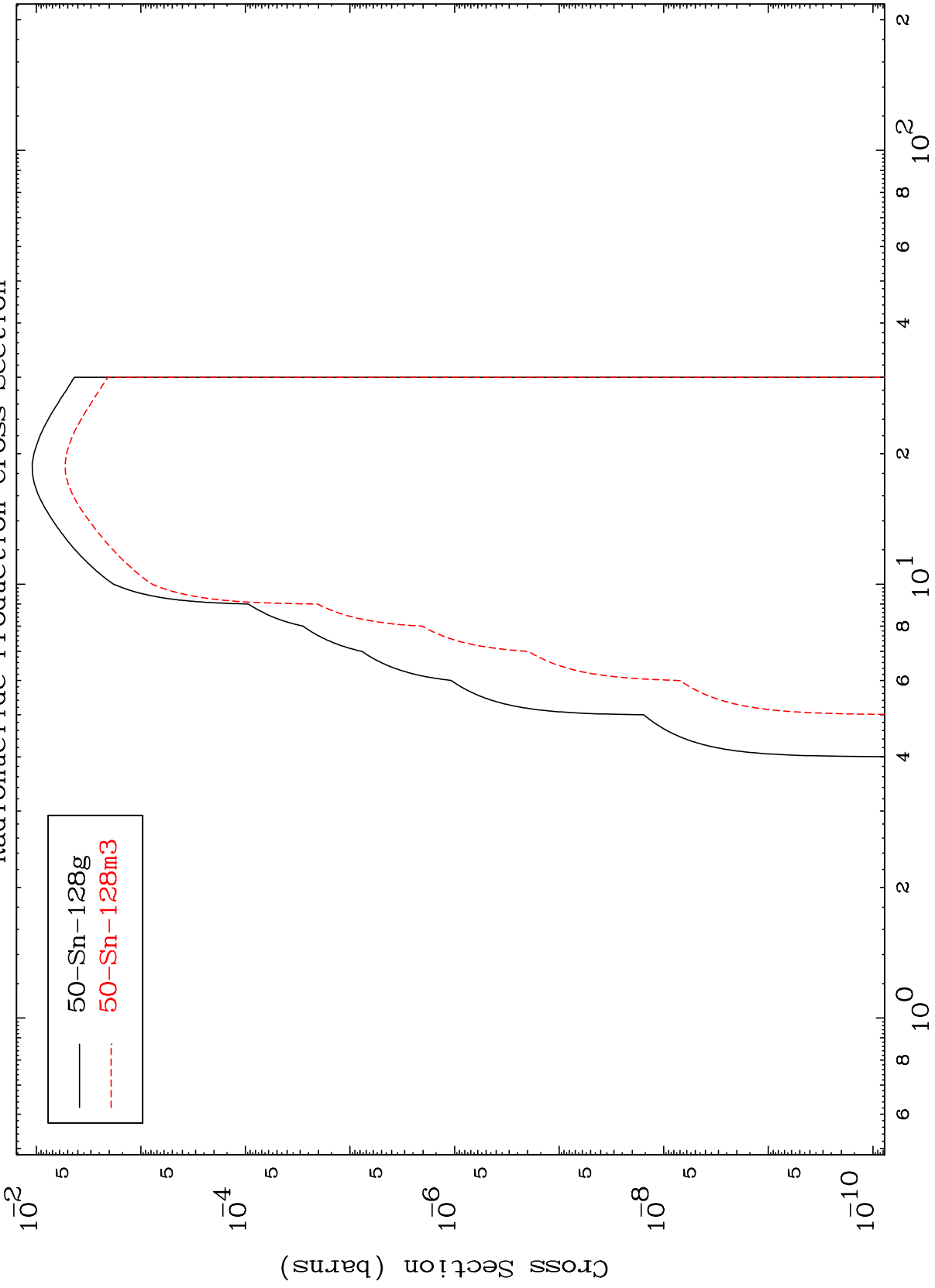
50-Sn-127

MAT 5071

(t,n') p

50-Sn-127

Radionuclide Production Cross Section



17

Incident Energy (MeV)

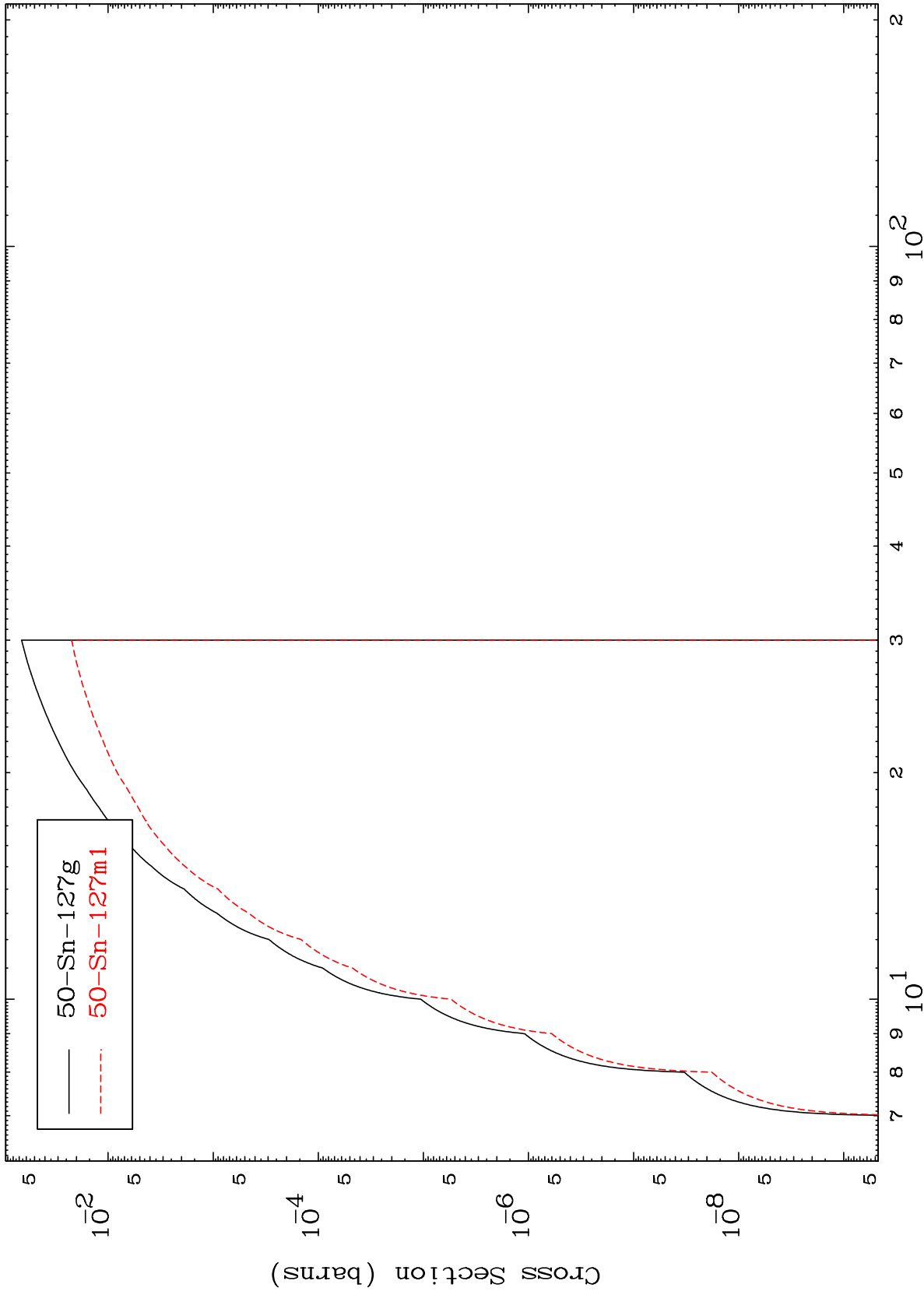
50-Sn-127

MAT 5071

(t,n') d

50-Sn-127

Radionuclide Production Cross Section



18

Incident Energy (MeV)

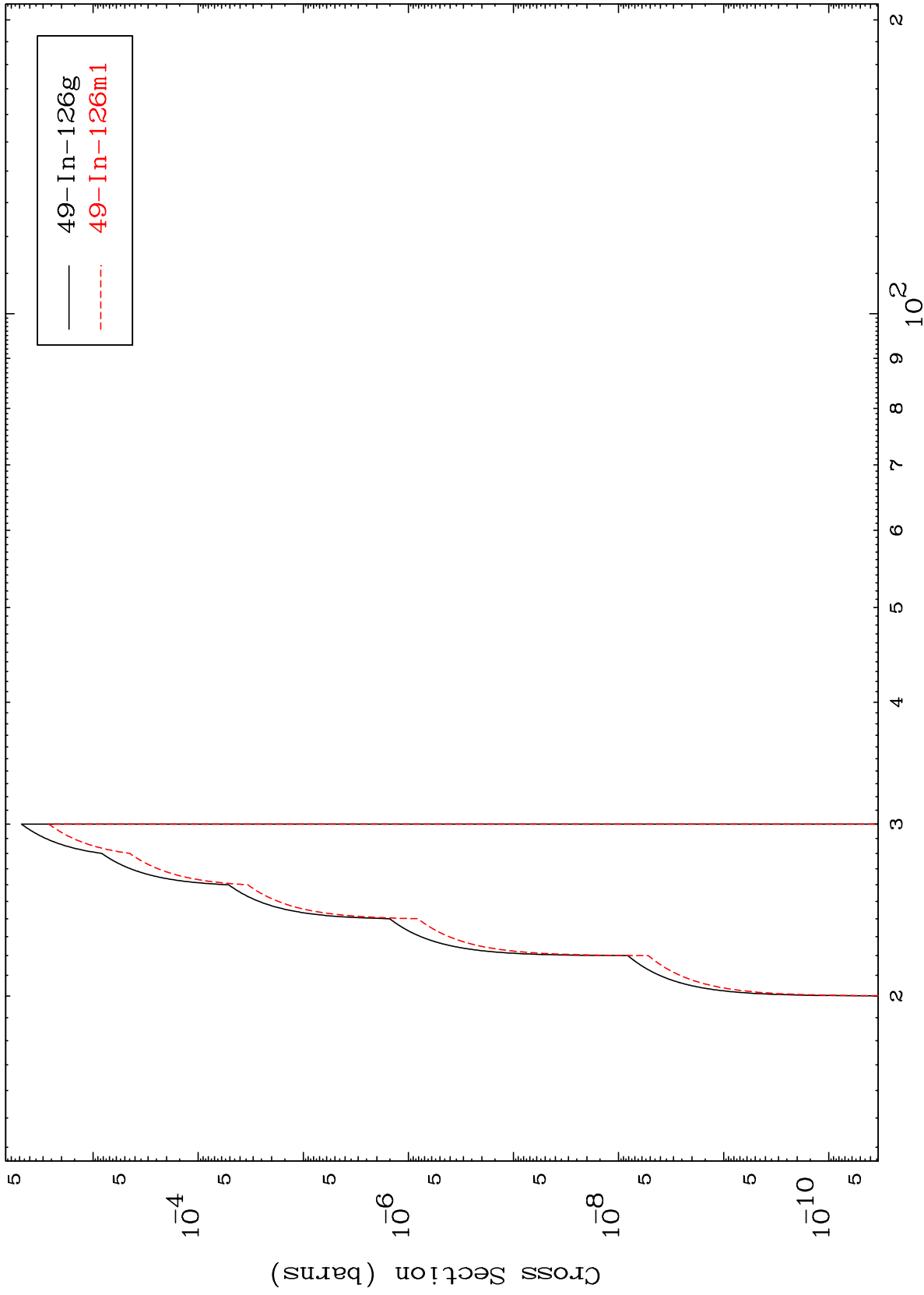
50-Sn-127

MAT 5071

(t, n') He-3

50-Sn-127

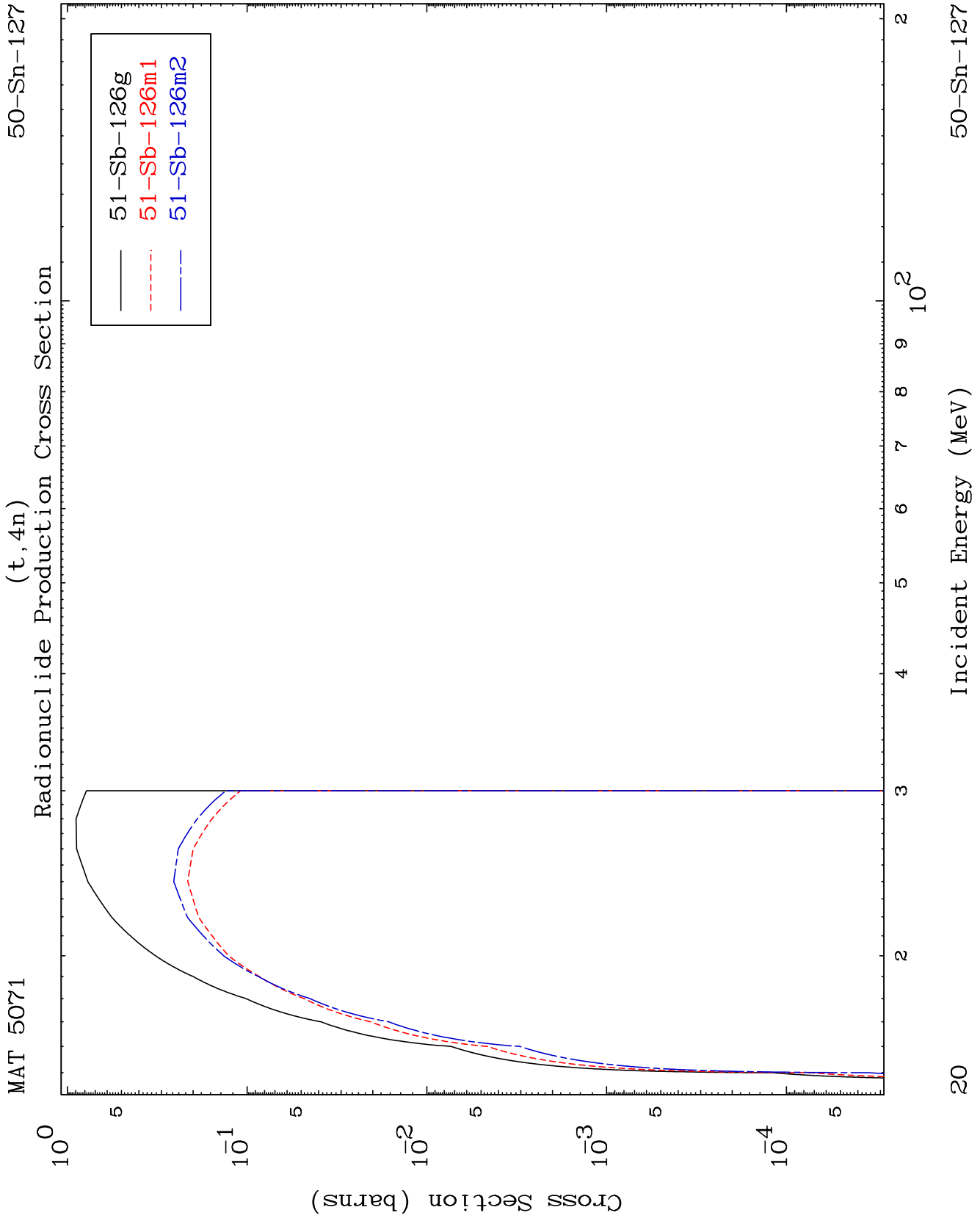
Radionuclide Production Cross Section



19

Incident Energy (MeV)

50-Sn-127

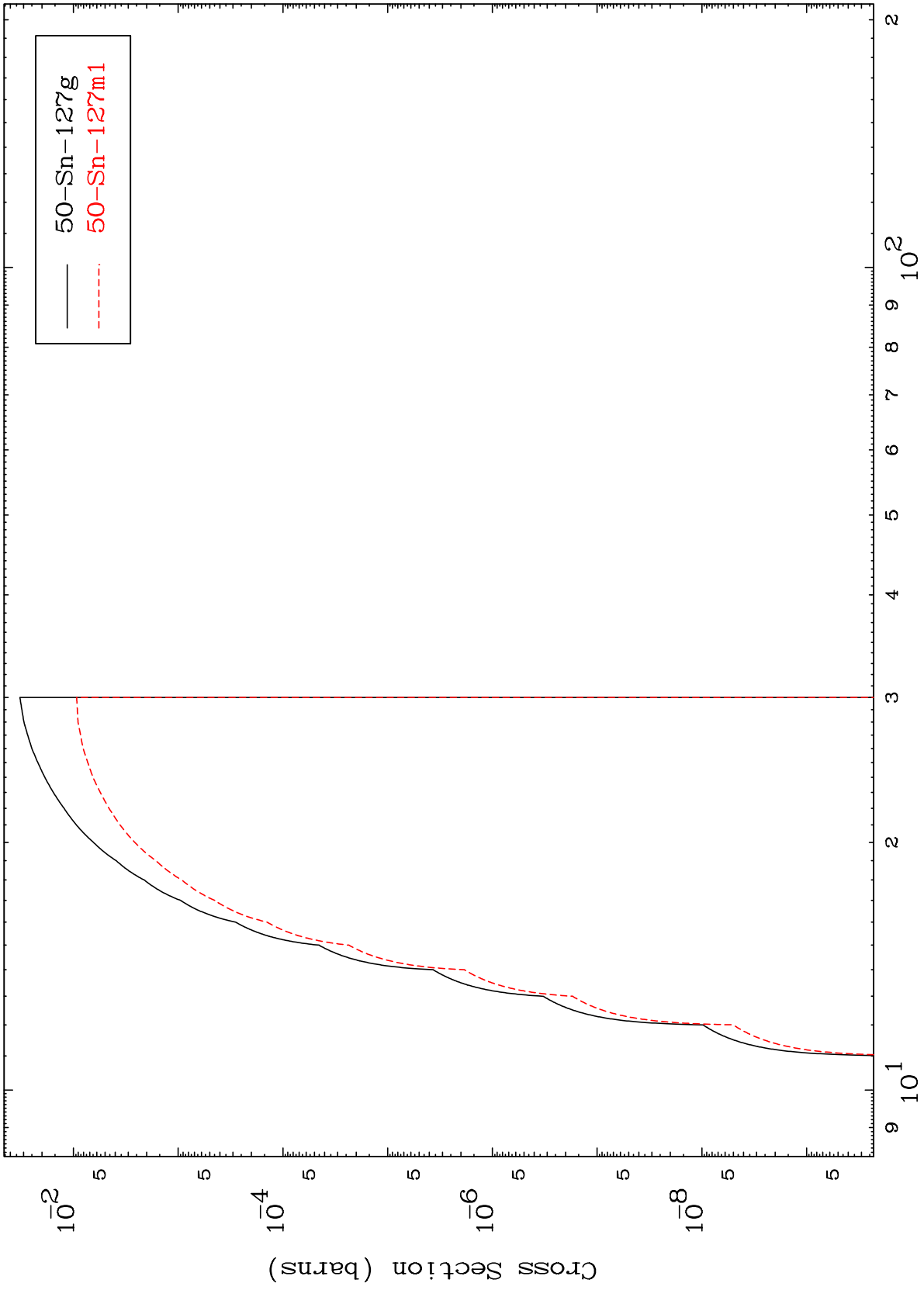


MAT 5071

(t,2n) p

50-Sn-127

Radionuclide Production Cross Section



21

Incident Energy (MeV)

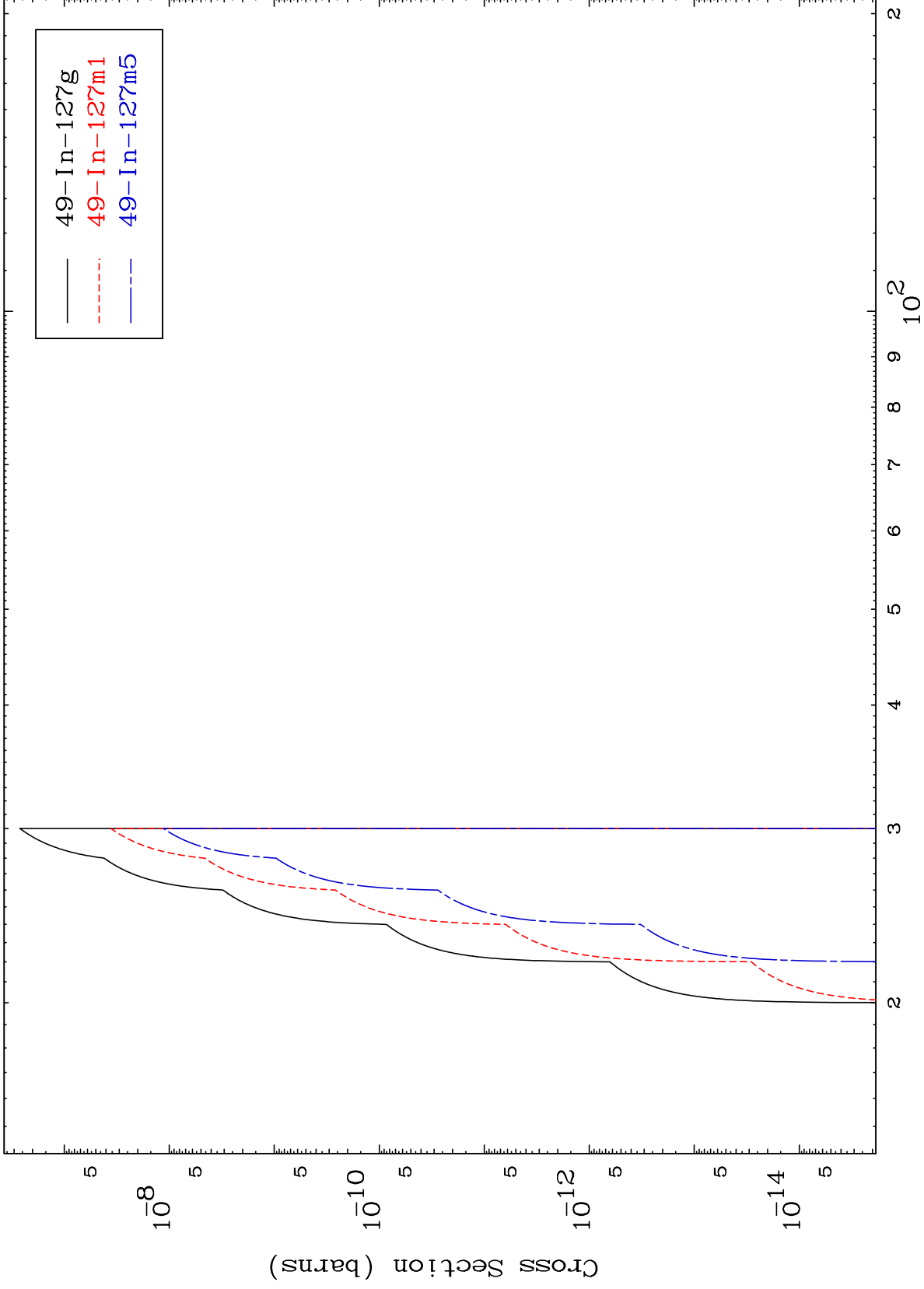
50-Sn-127

MAT 5071

(t,2n) p

50-Sn-127

Radionuclide Production Cross Section



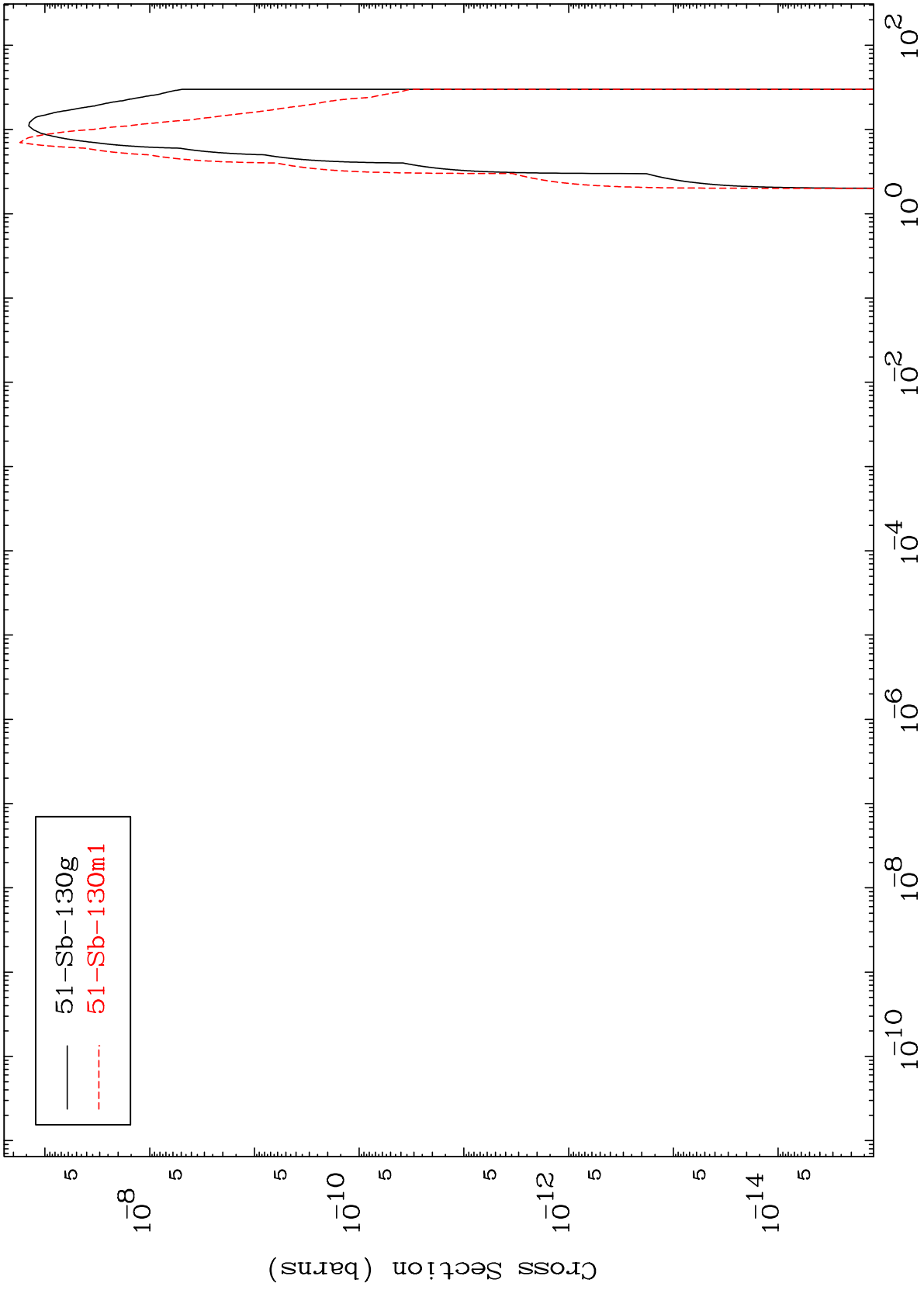
22

Incident Energy (MeV)

50-Sn-127

MAT 5071

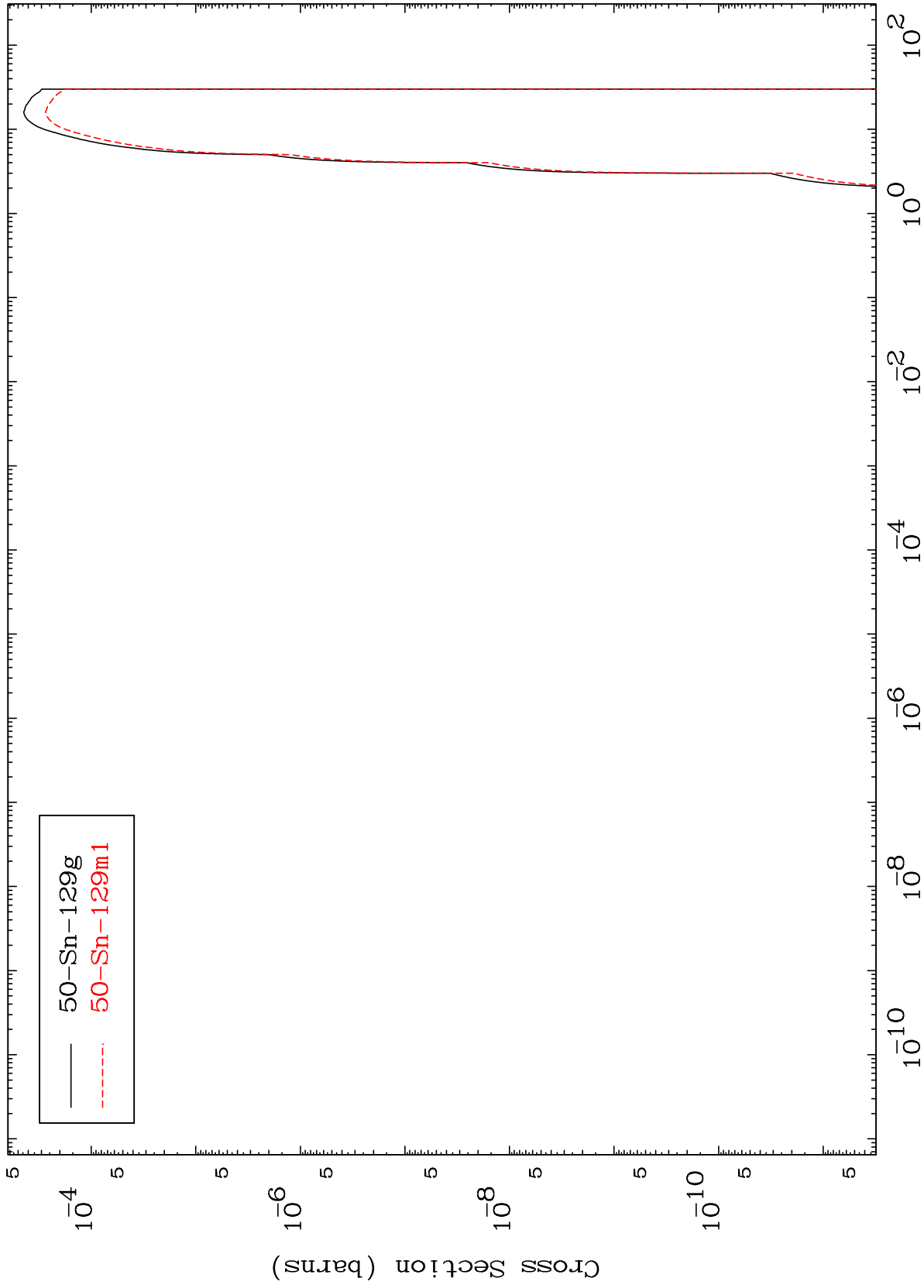
(t, γ)
Radionuclide Production Cross Section



MAT 5071

(t,p)
Radionuclide Production Cross Section

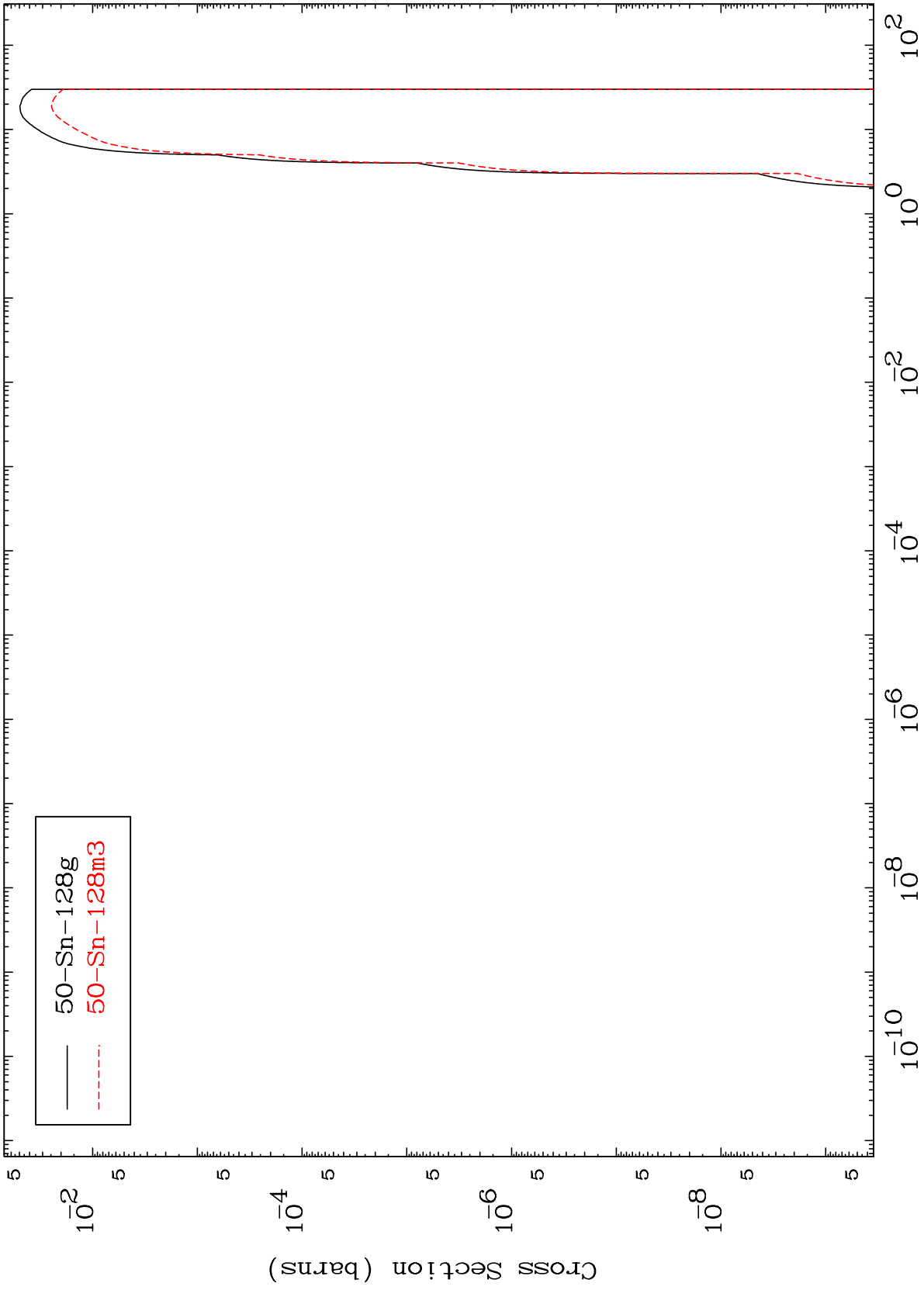
50-Sn-127



MAT 5071

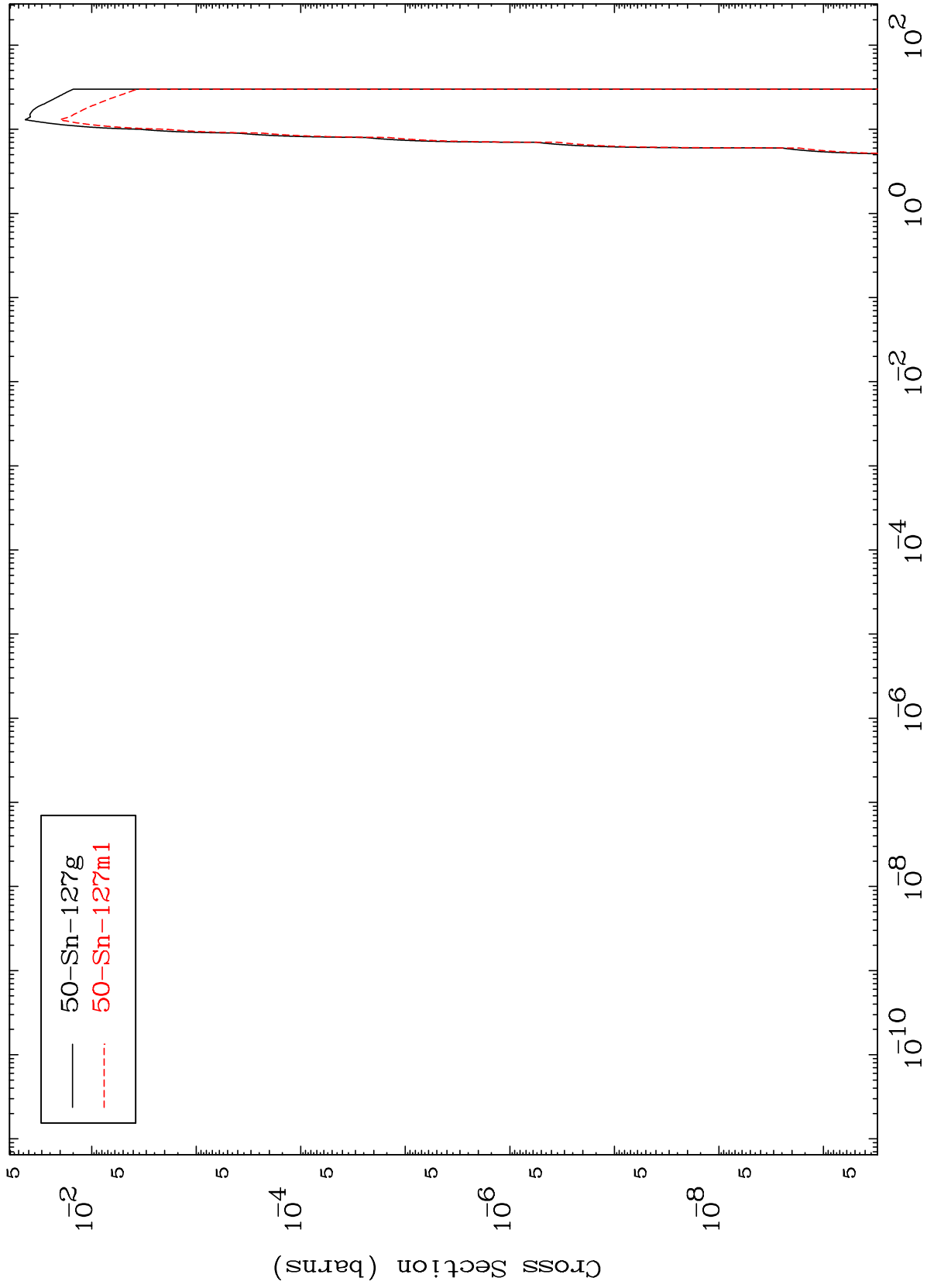
(t,d)
Radionuclide Production Cross Section

50-Sn-127



MAT 5071

(t, t)
Radionuclide Production Cross Section

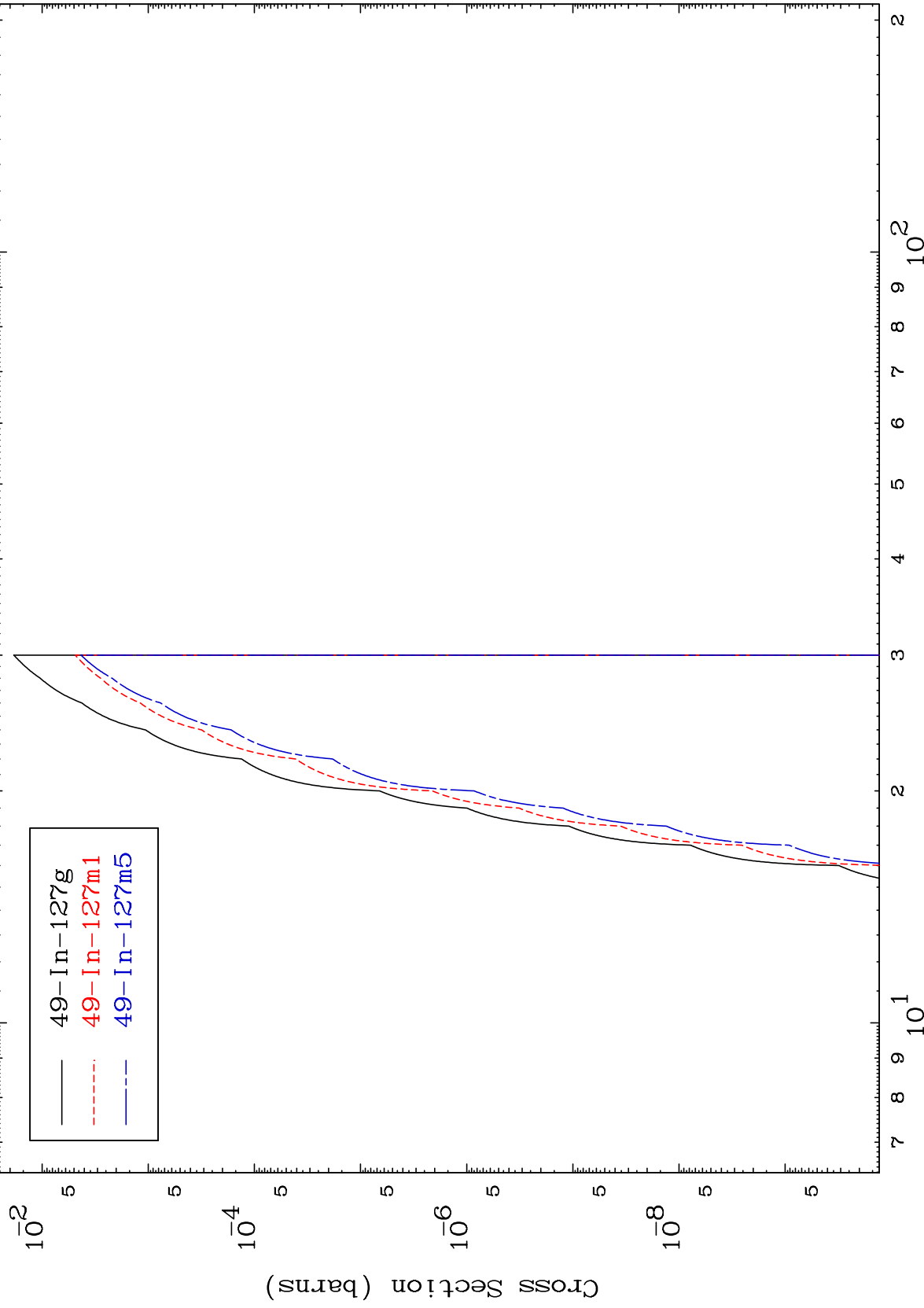


MAT 5071

(t,He-3)

50-Sn-127

Radionuclide Production Cross Section



49-In-127g
49-In-127m1
49-In-127m5

27

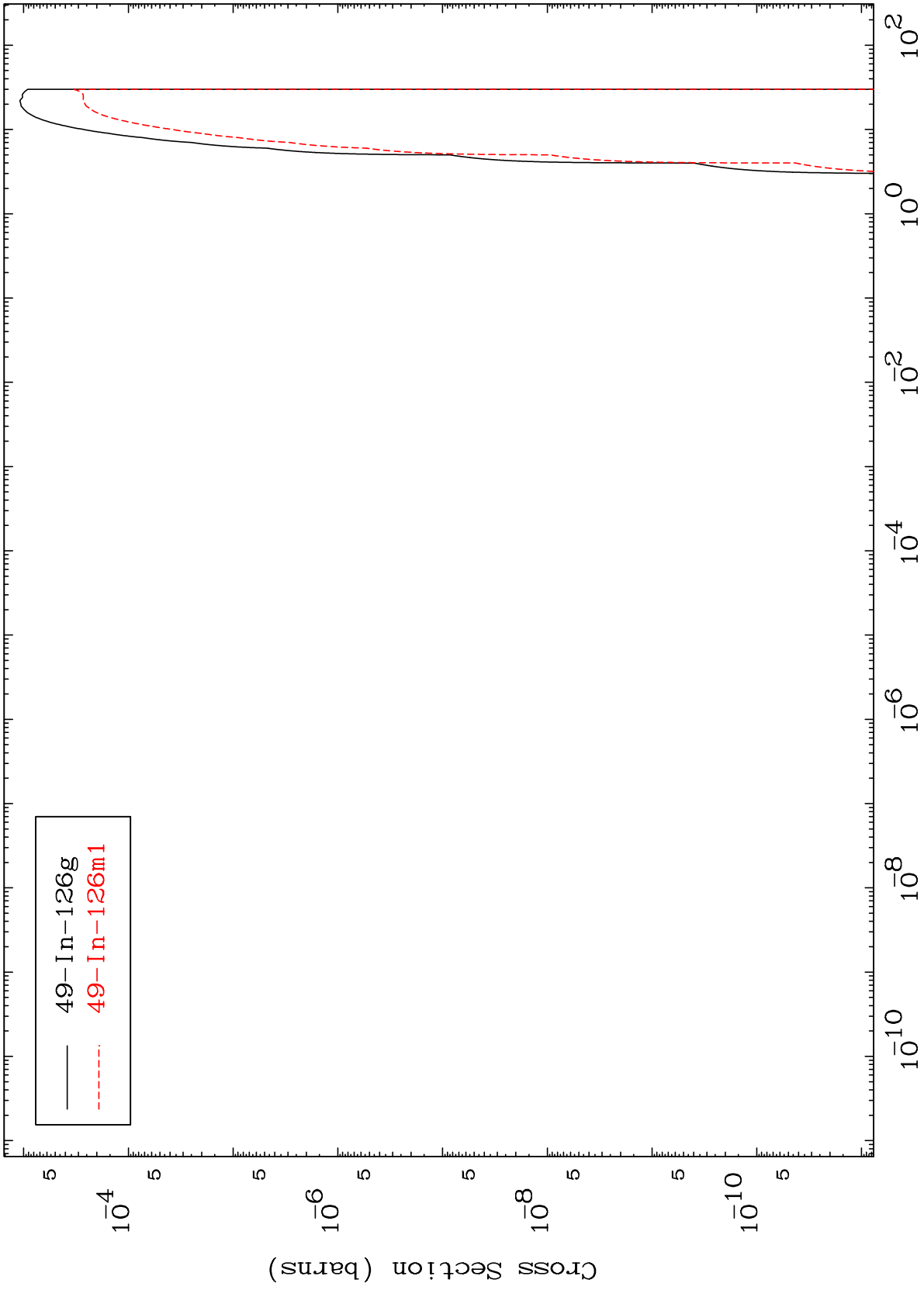
Incident Energy (MeV)

50-Sn-127

MAT 5071

(t, α)
Radionuclide Production Cross Section

50-Sn-127



28

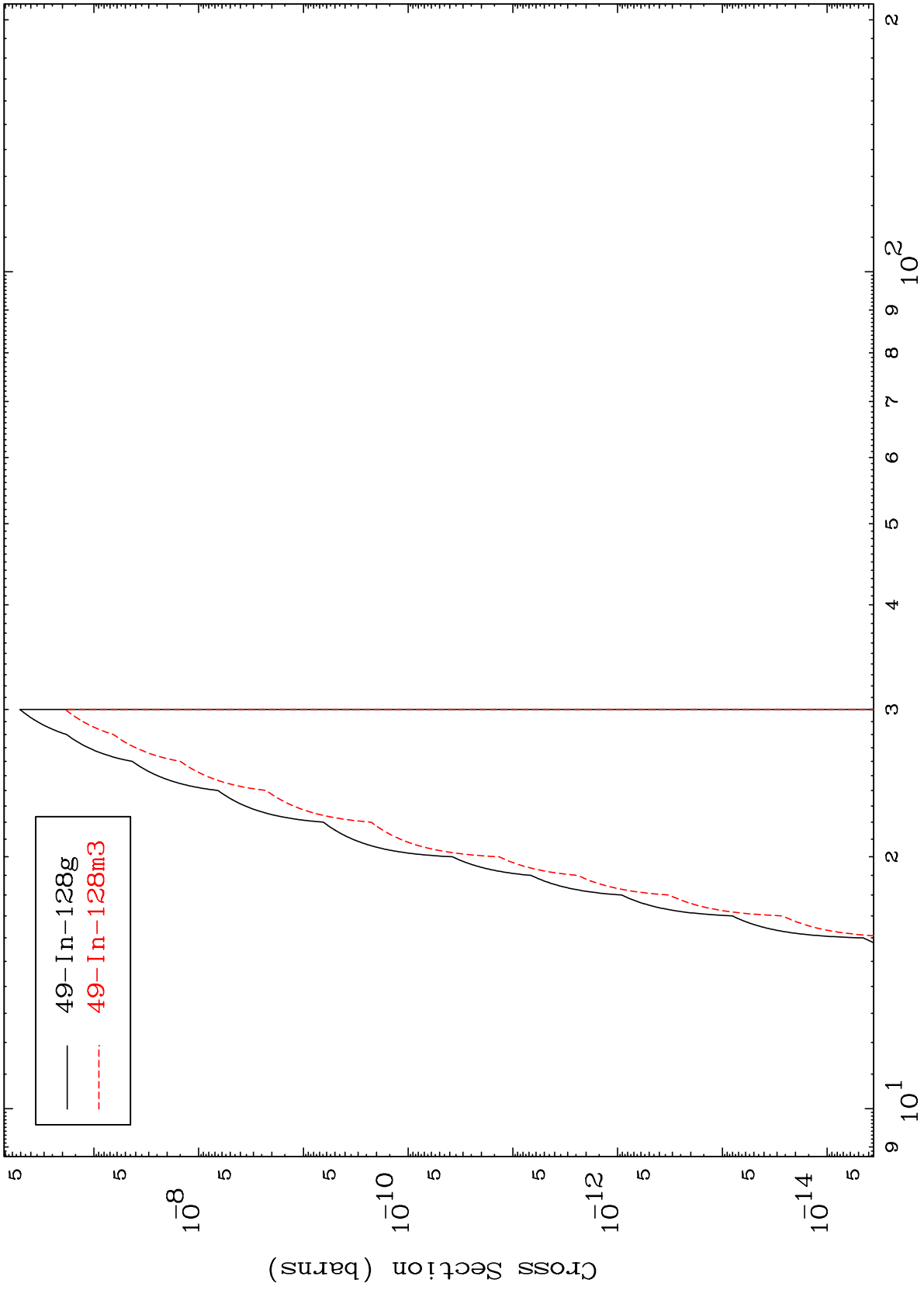
Incident Energy (MeV)

50-Sn-127

MAT 5071

50-Sn-127

Radionuclide Production Cross Section
(t,2p)



29

Incident Energy (MeV)

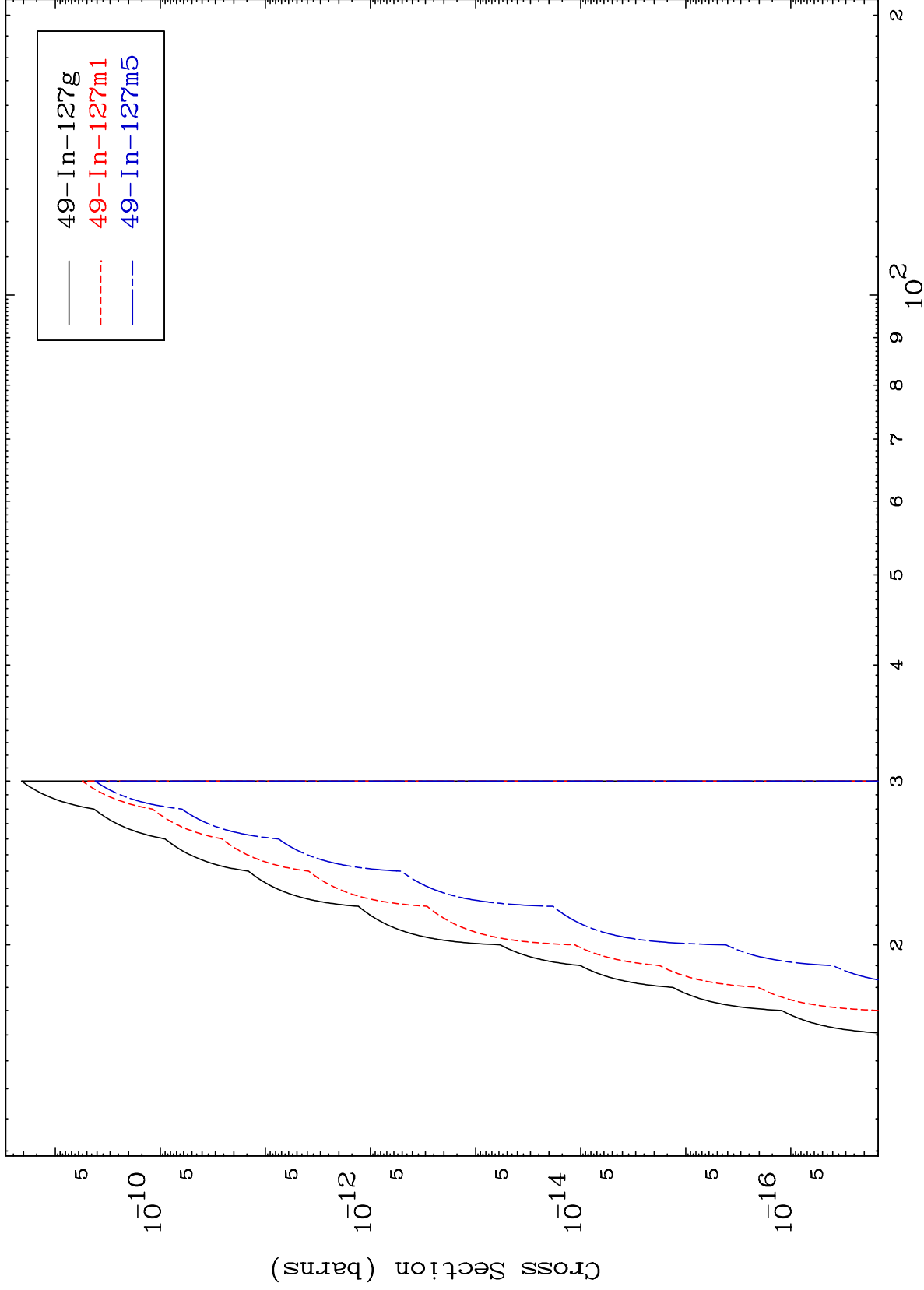
50-Sn-127

MAT 5071

(t,p) d

50-Sn-127

Radionuclide Production Cross Section



30

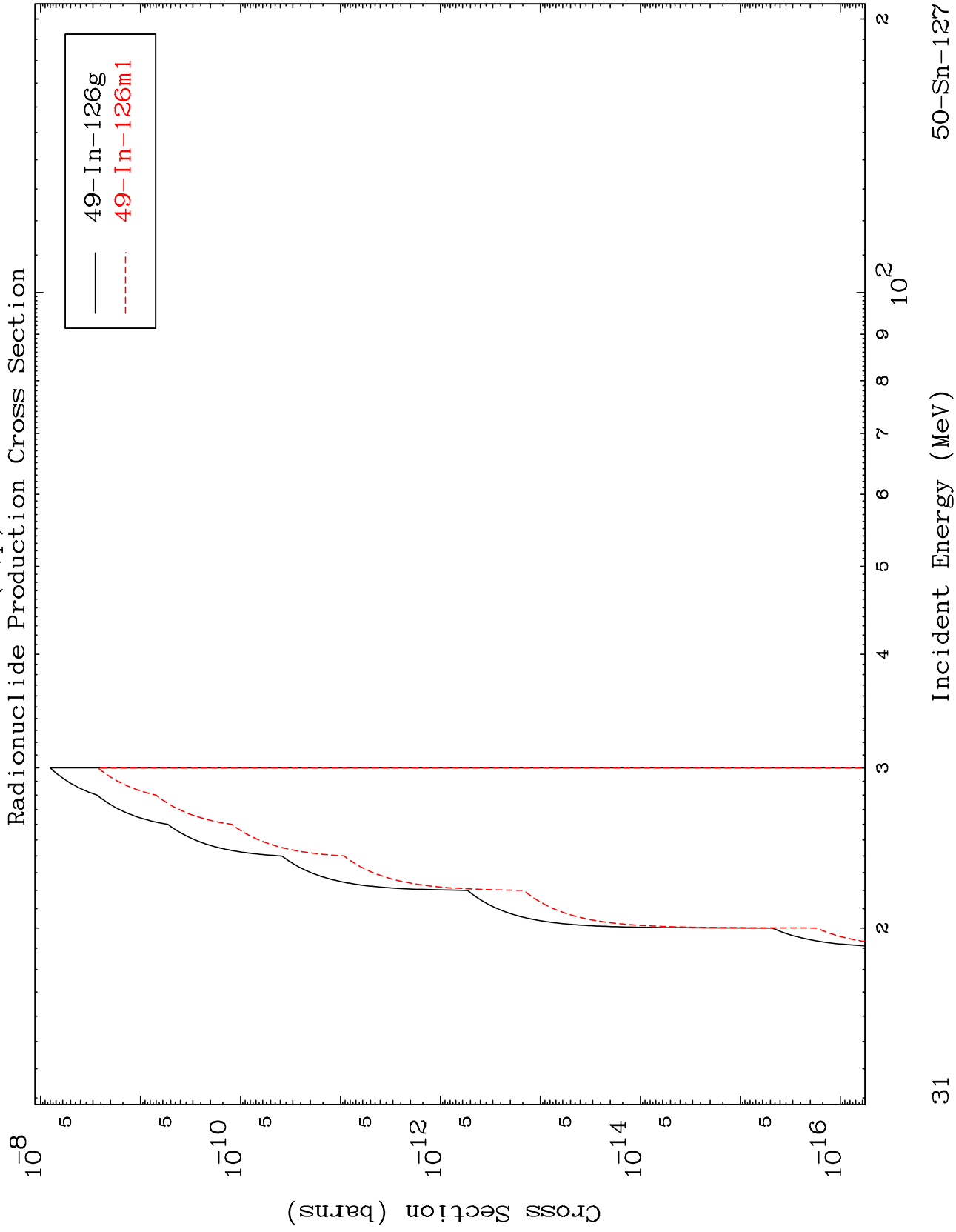
Incident Energy (MeV)

50-Sn-127

MAT 5071

(t,p) t

50-Sn-127



31

50-Sn-127