

Program EVALPLOT
(Version 2018-1)

by

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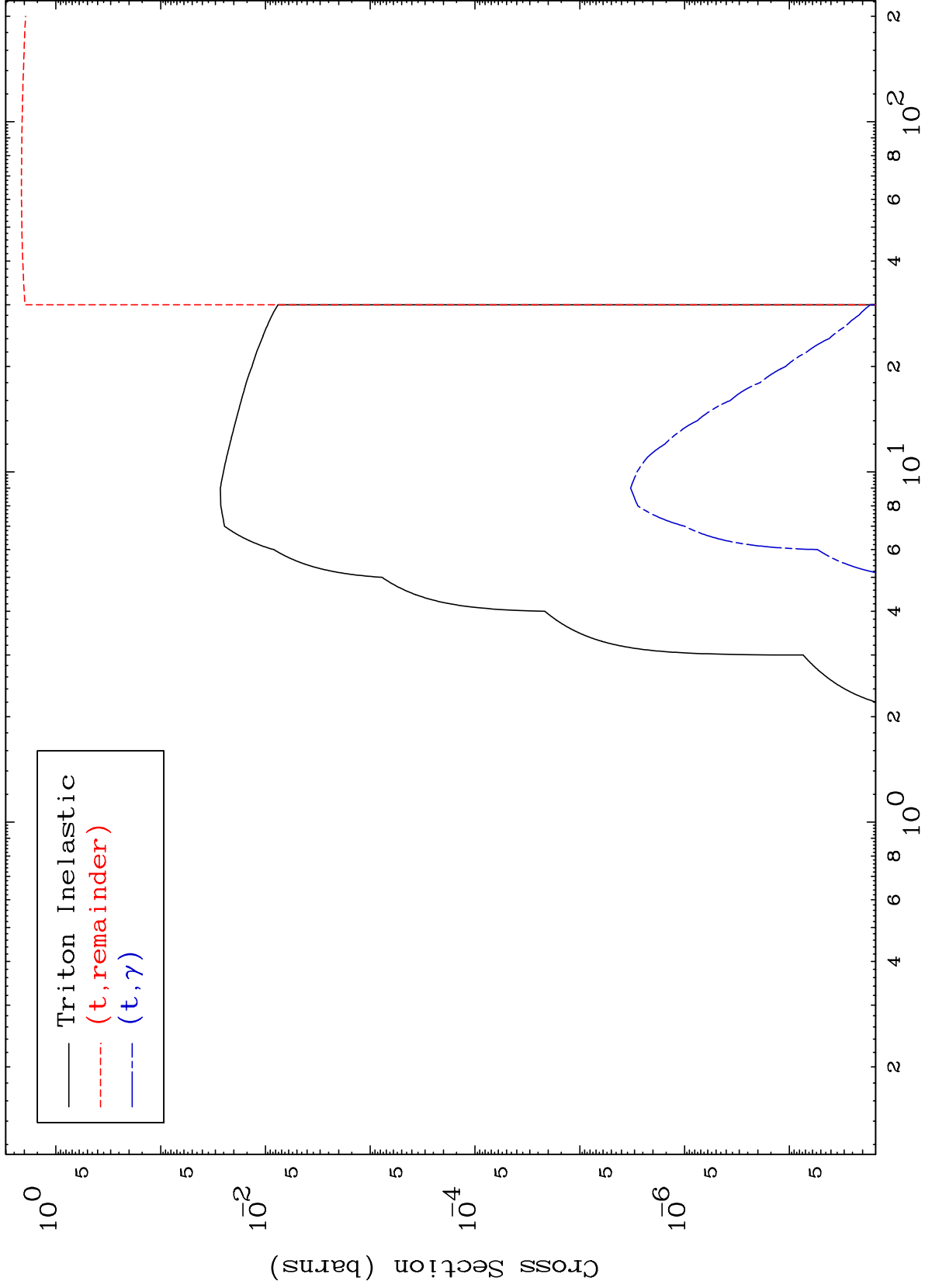
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5247

Triton Major
0 Kelvin Cross Sections

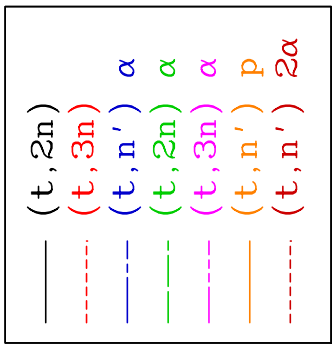
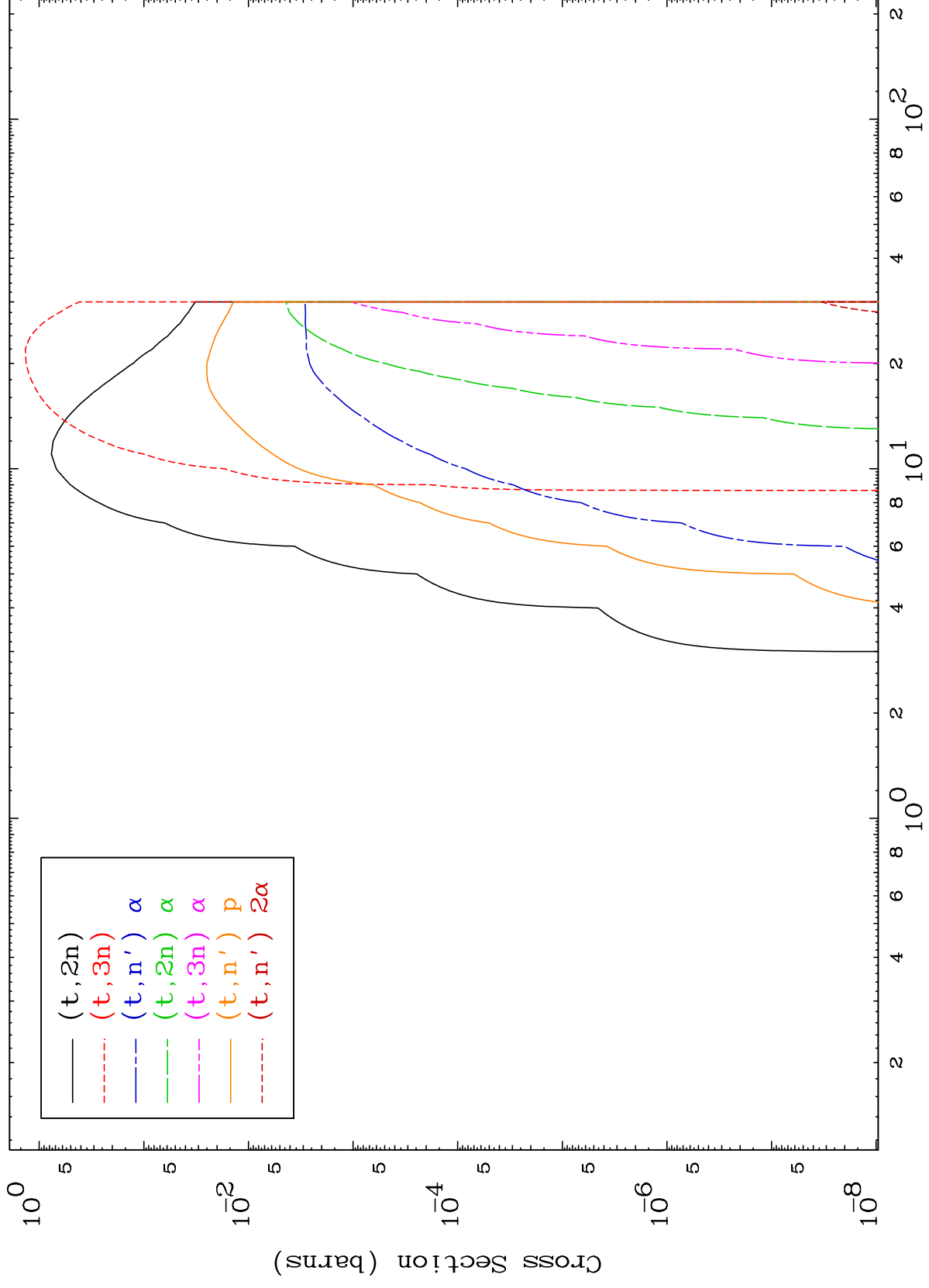
52-Te-127



MAT 5247

Triton Neutron Production
0 Kelvin Cross Sections

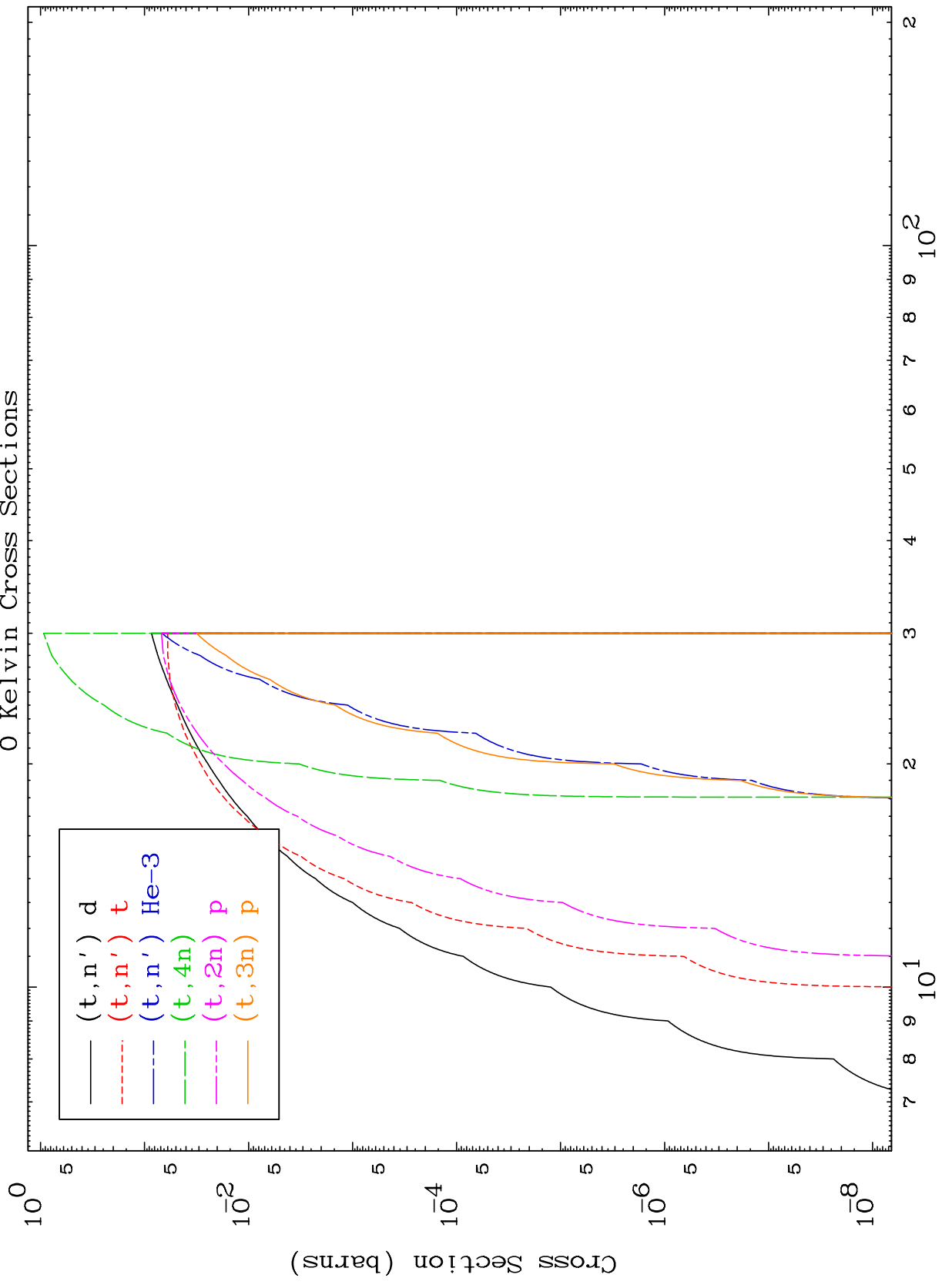
52-Te-127



52-Te-127

Incident Energy (MeV)

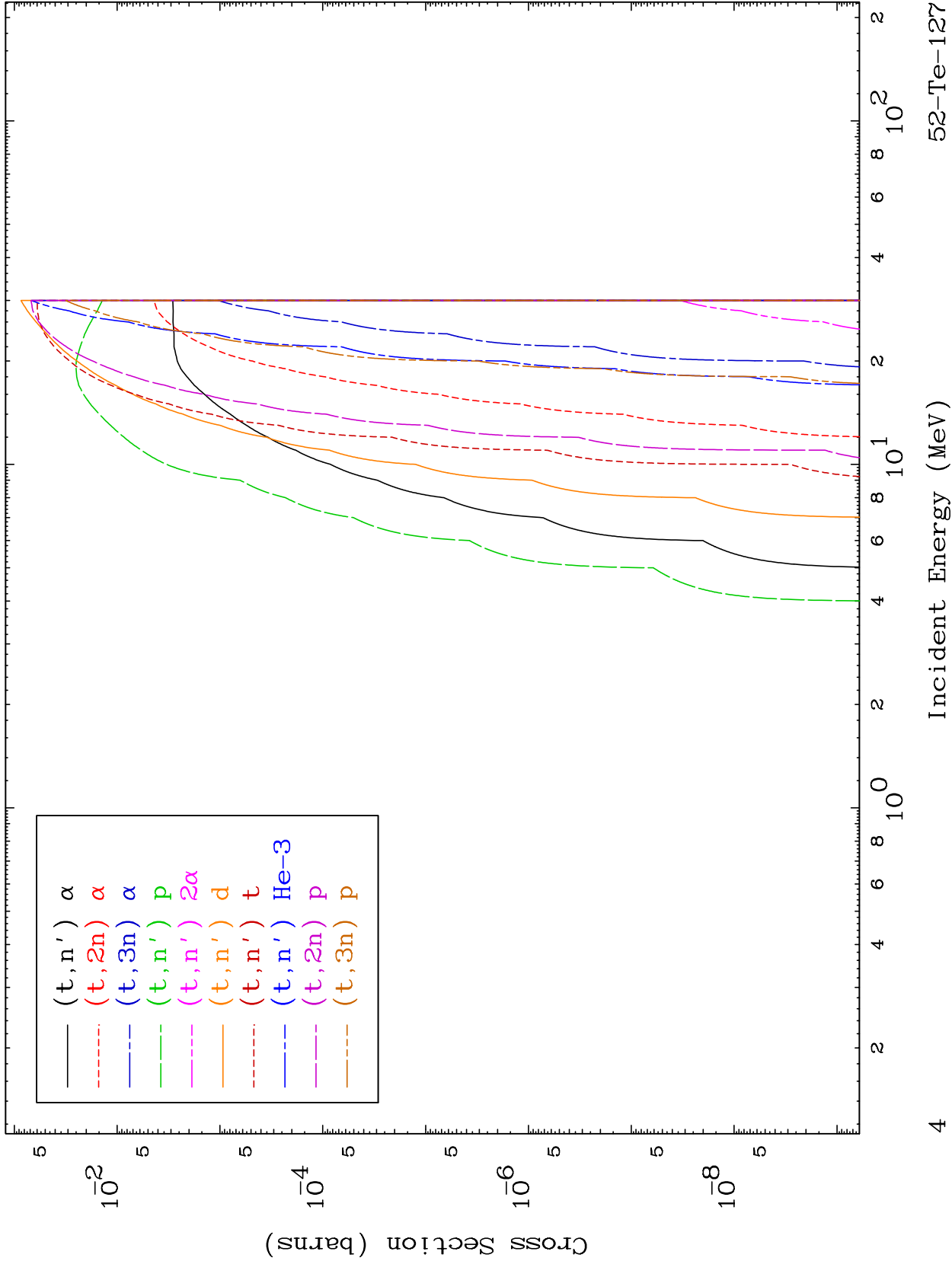
2

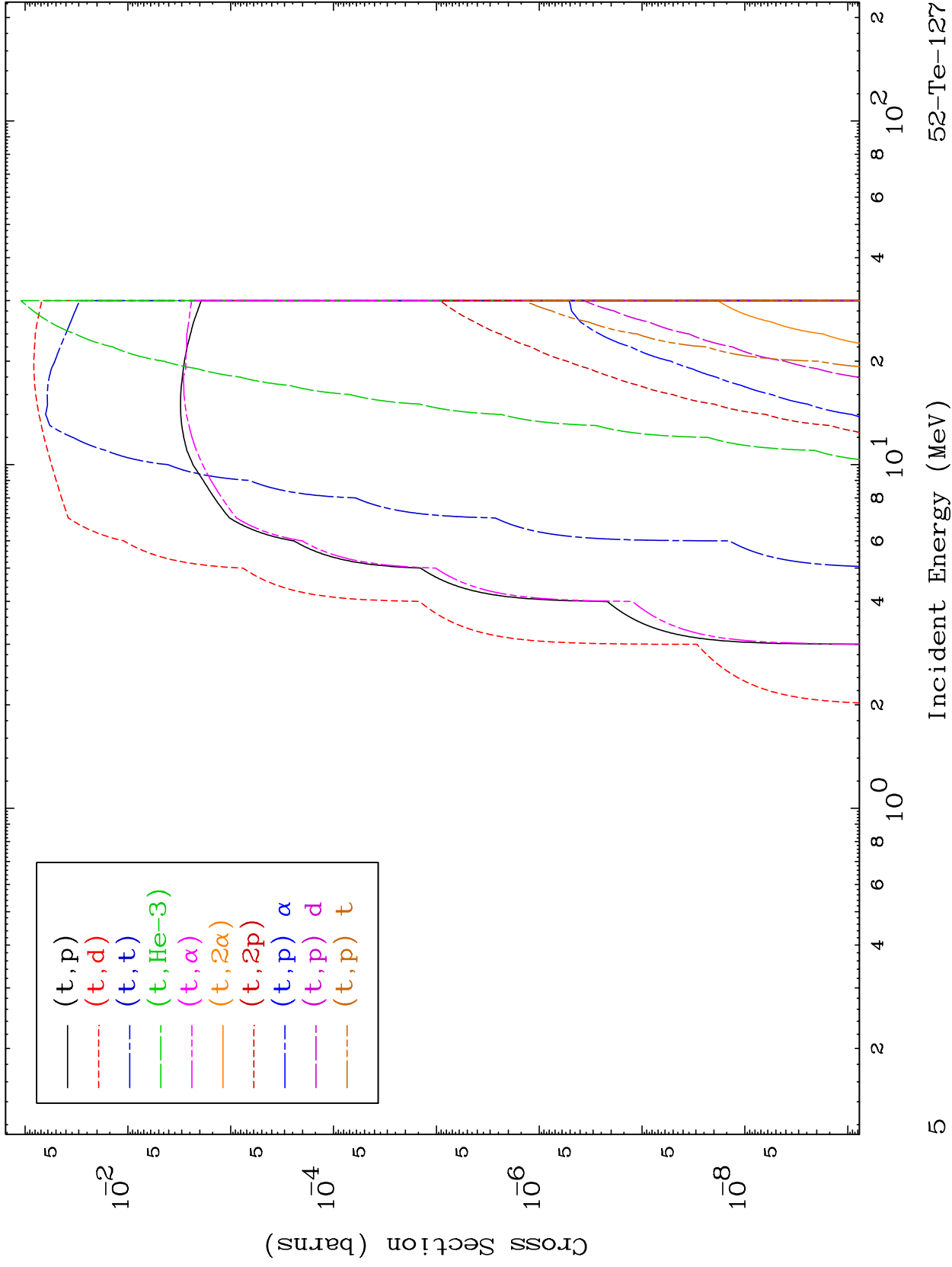


MAT 5247

Triton Charged Particle
0 Kelvin Cross Sections

52-Te-127

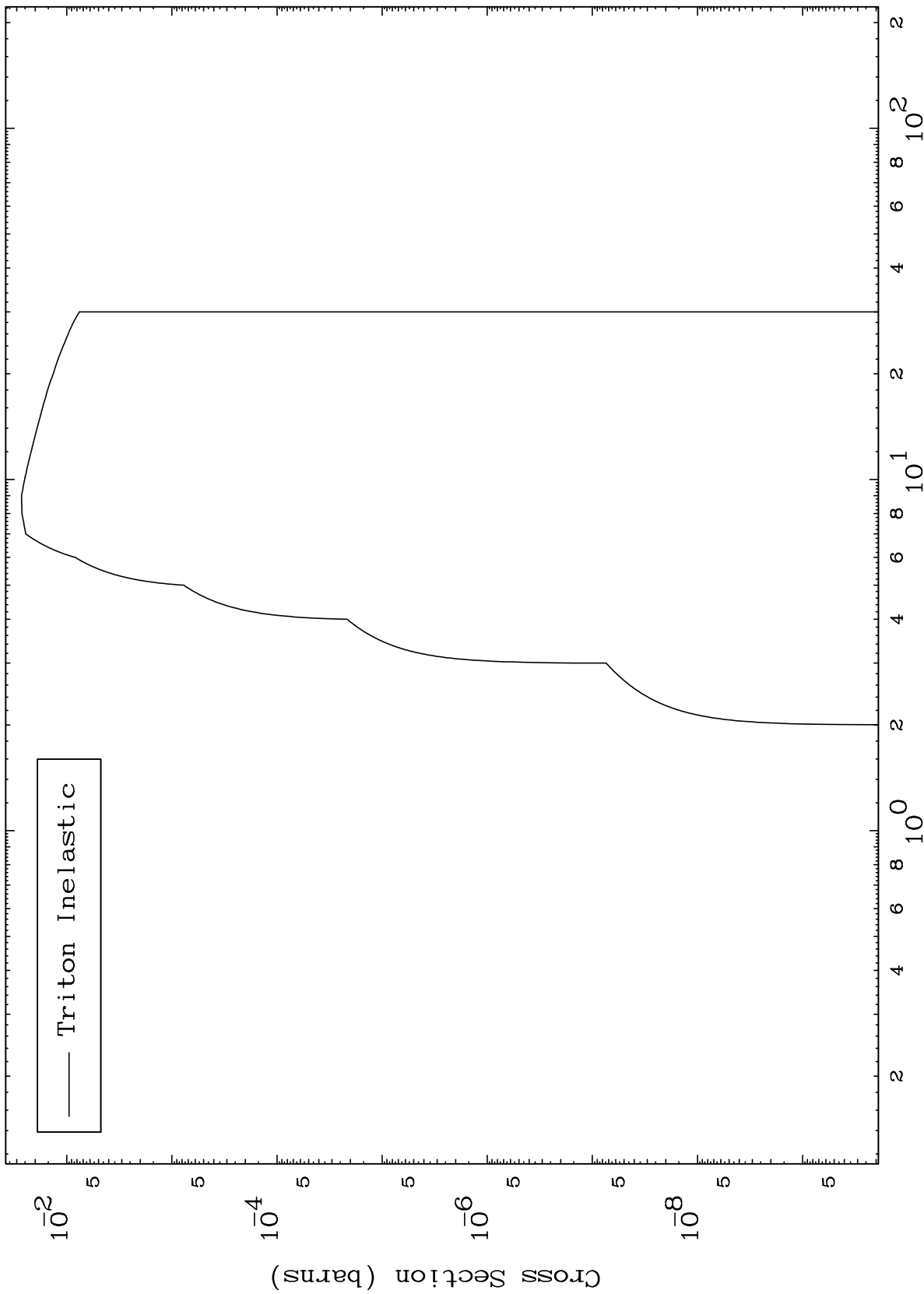




MAT 5247

52-Te-127

(t, n') Level
0 Kelvin Cross Sections



52-Te-127

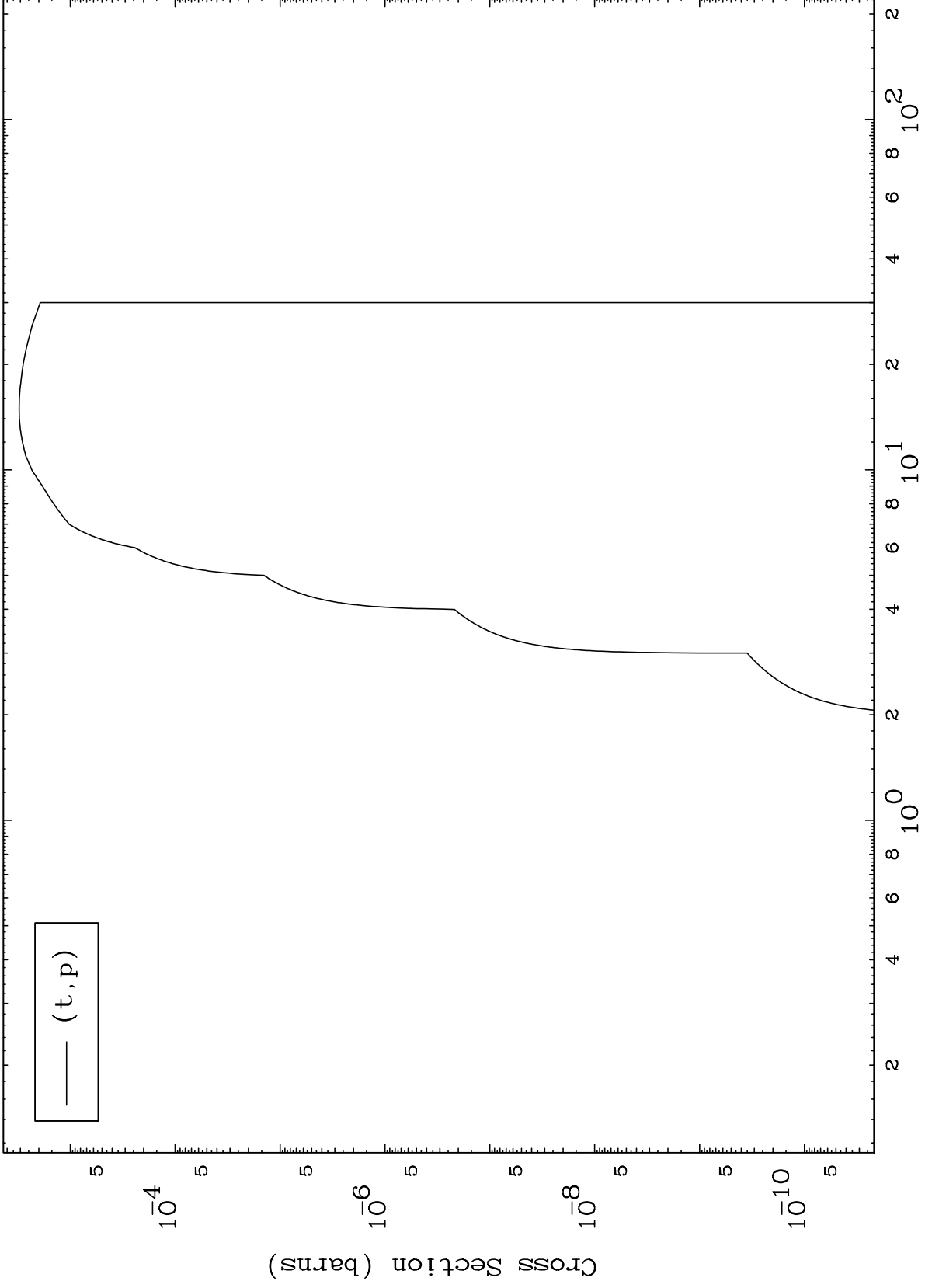
Incident Energy (MeV)

MAT 5247

(t,p) Levels

52-Te-127

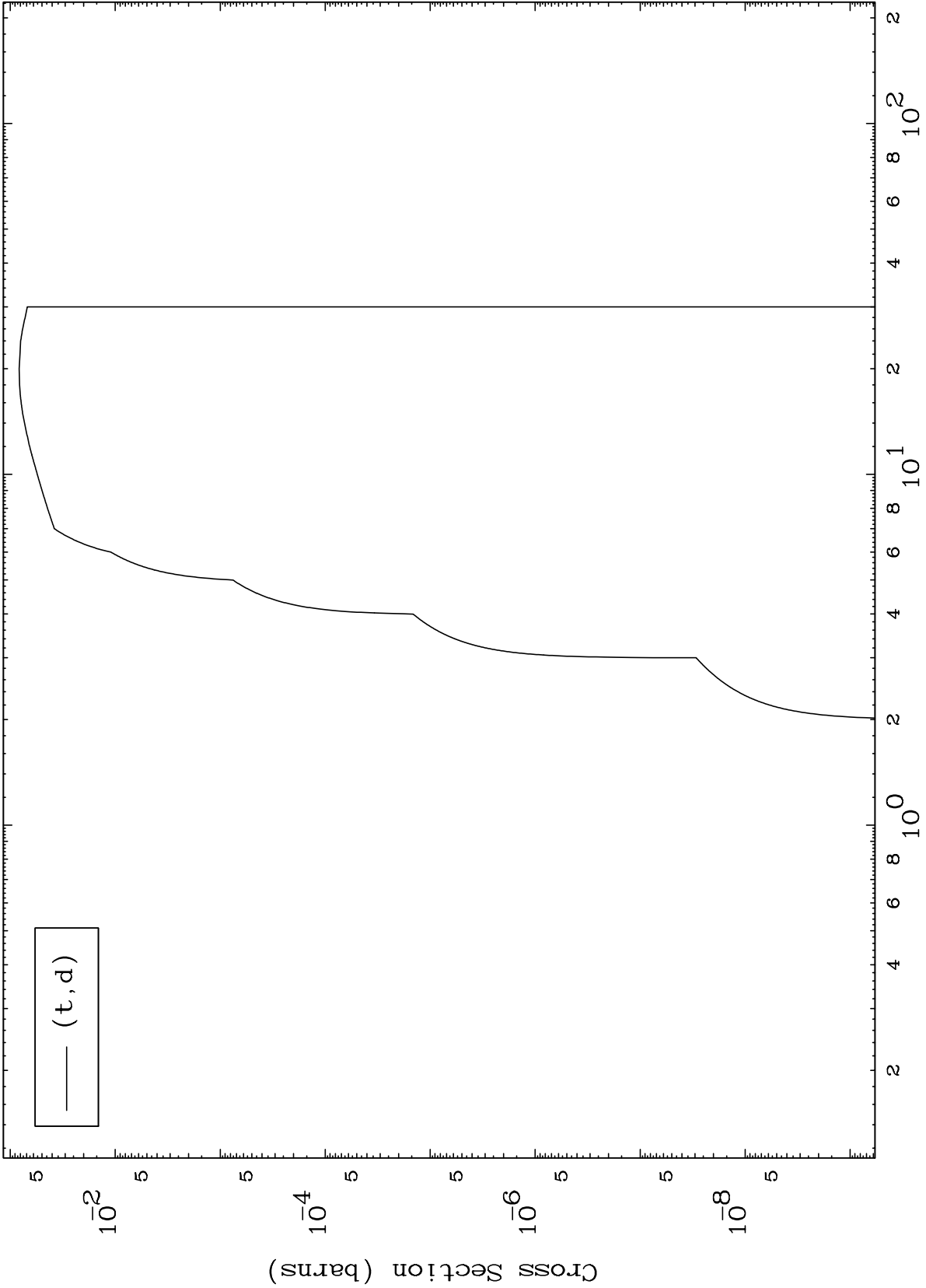
0 Kelvin Cross Sections



MAT 5247

(t,d) Levels
0 Kelvin Cross Sections

52-Te-127

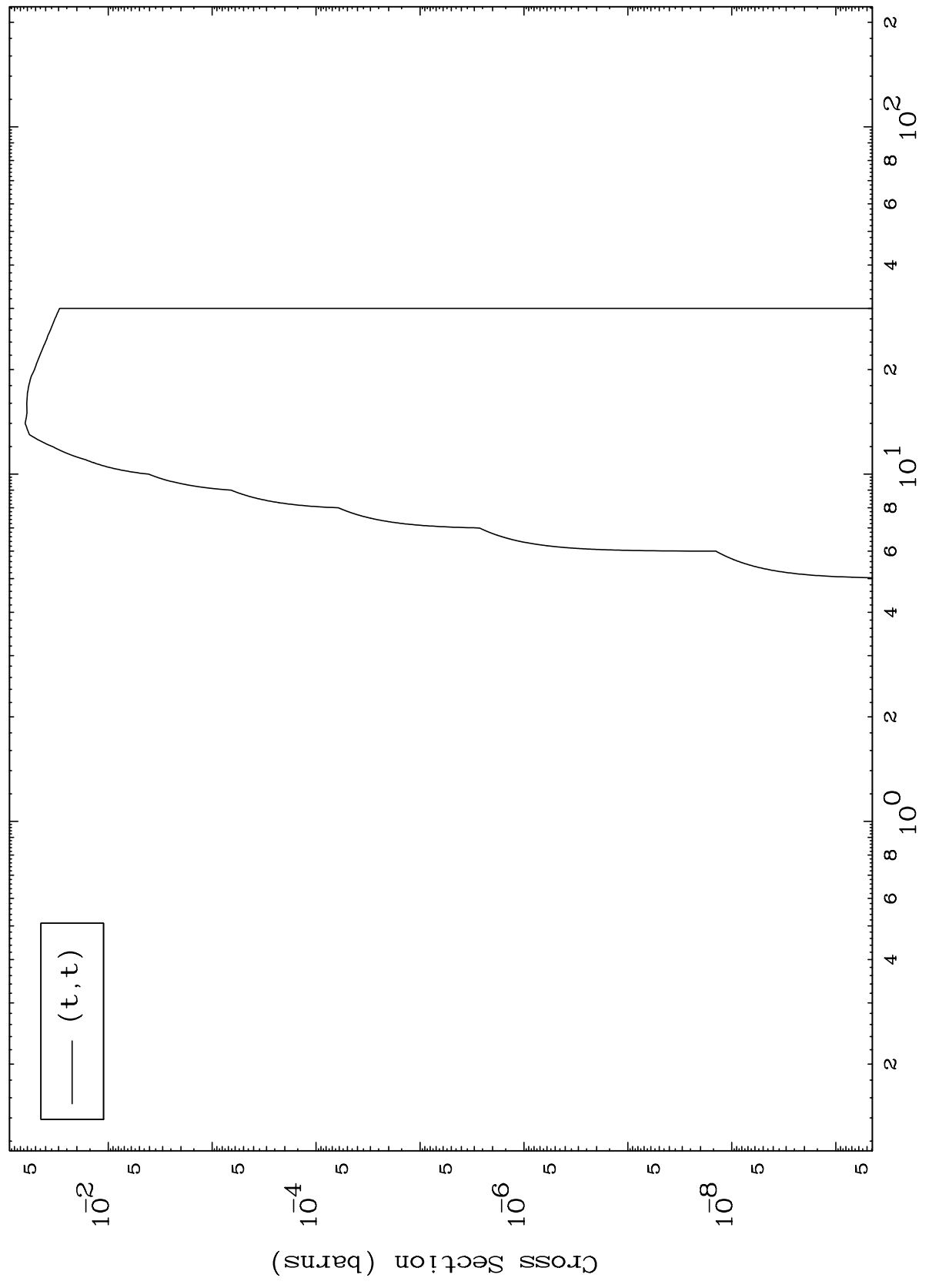


MAT 5247

(t, t) Levels

52-Te-127

0 Kelvin Cross Sections

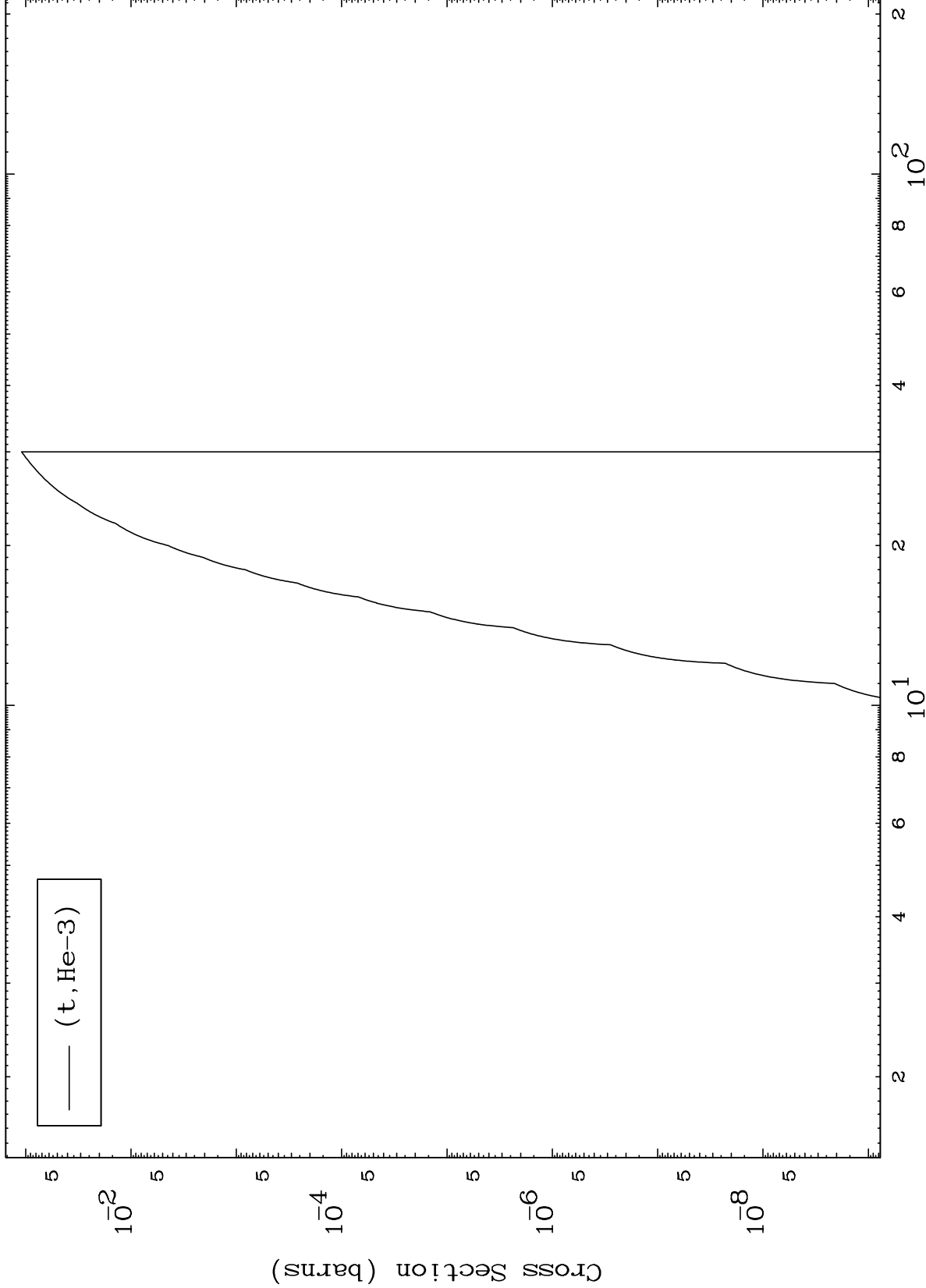


MAT 5247

(t,He3) Levels

52-Te-127

0 Kelvin Cross Sections



10

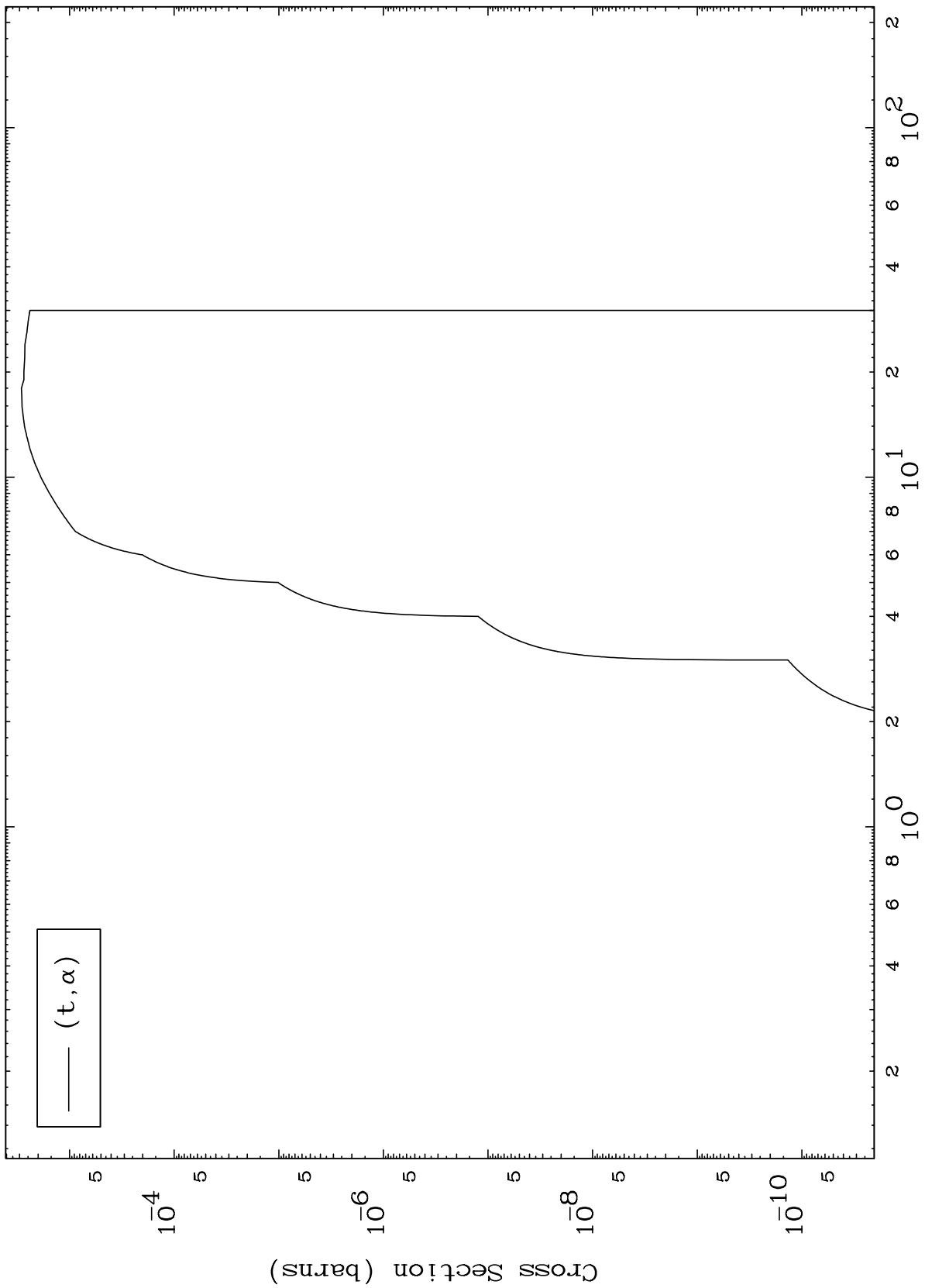
Incident Energy (MeV)

52-Te-127

MAT 5247

52-Te-127

(t, α) Levels
0 Kelvin Cross Sections



52-Te-127

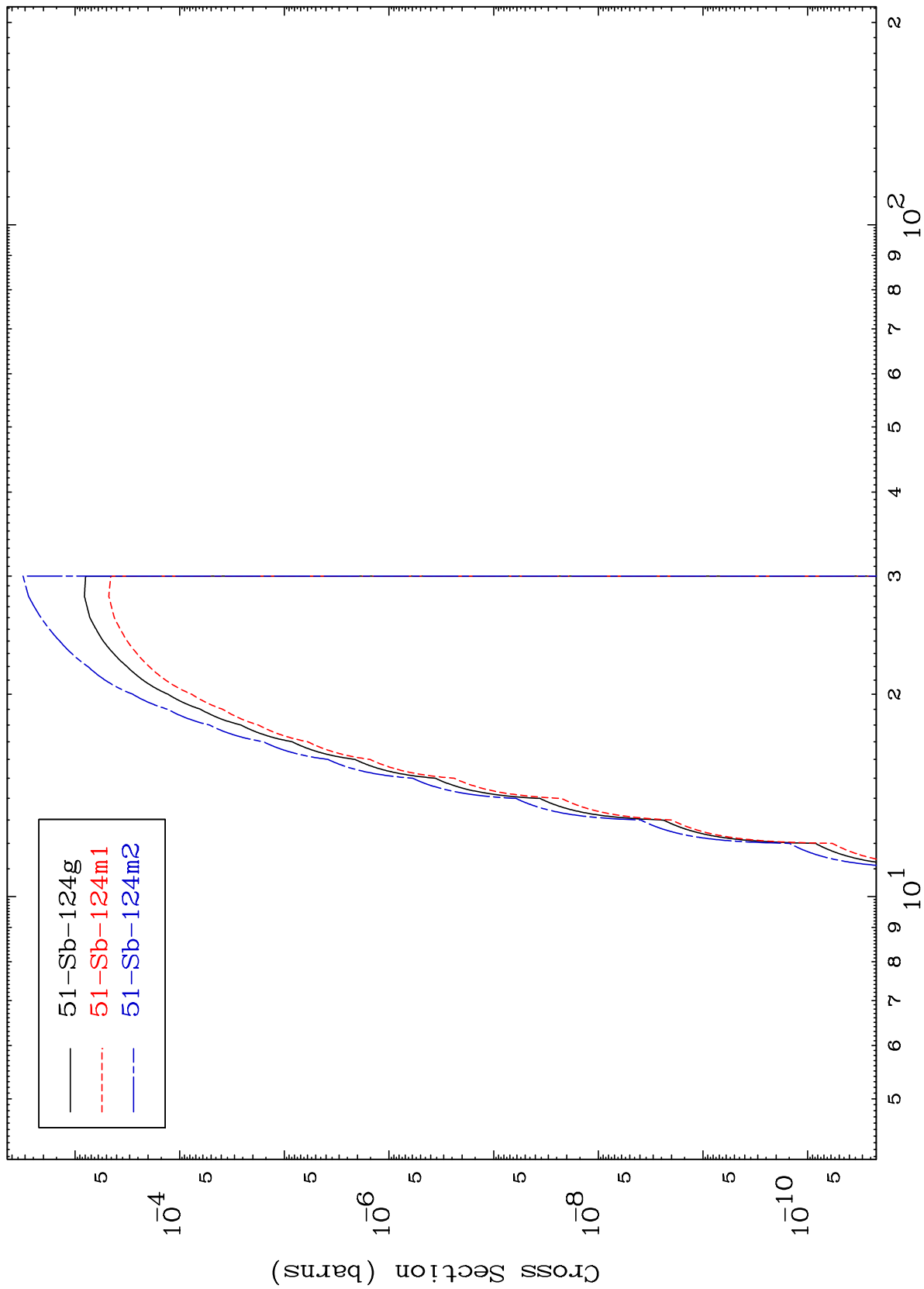
Incident Energy (MeV)

MAT 5247

(t,2n) α

52-Te-127

Radionuclide Production Cross Section



12

Incident Energy (MeV)

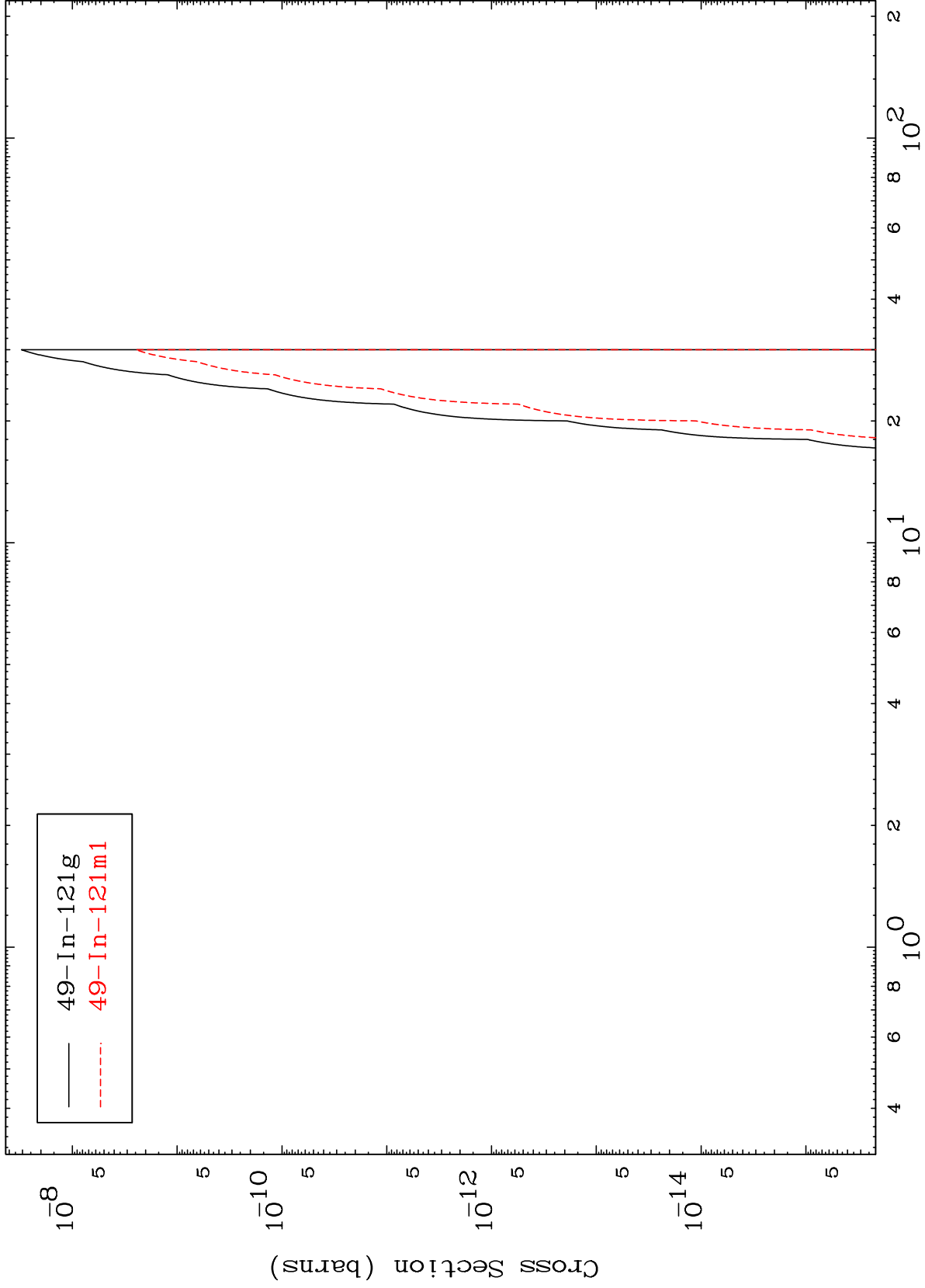
52-Te-127

MAT 5247

(t,n') 2 α

52-Te-127

Radionuclide Production Cross Section



13

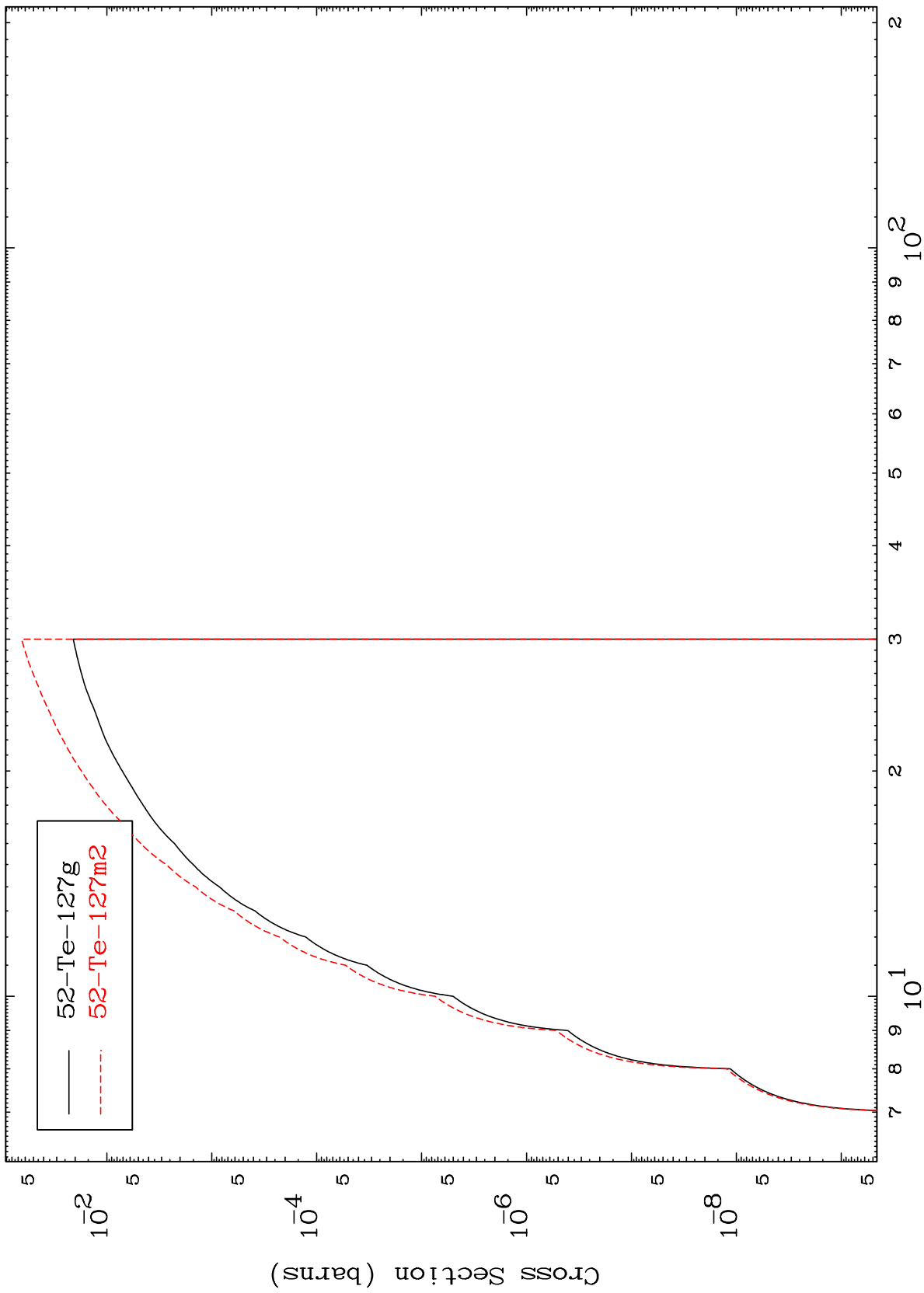
Incident Energy (MeV)

52-Te-127

MAT 5247

52-Te-127

(t,n') d
Radionuclide Production Cross Section



52-Te-127

Incident Energy (MeV)

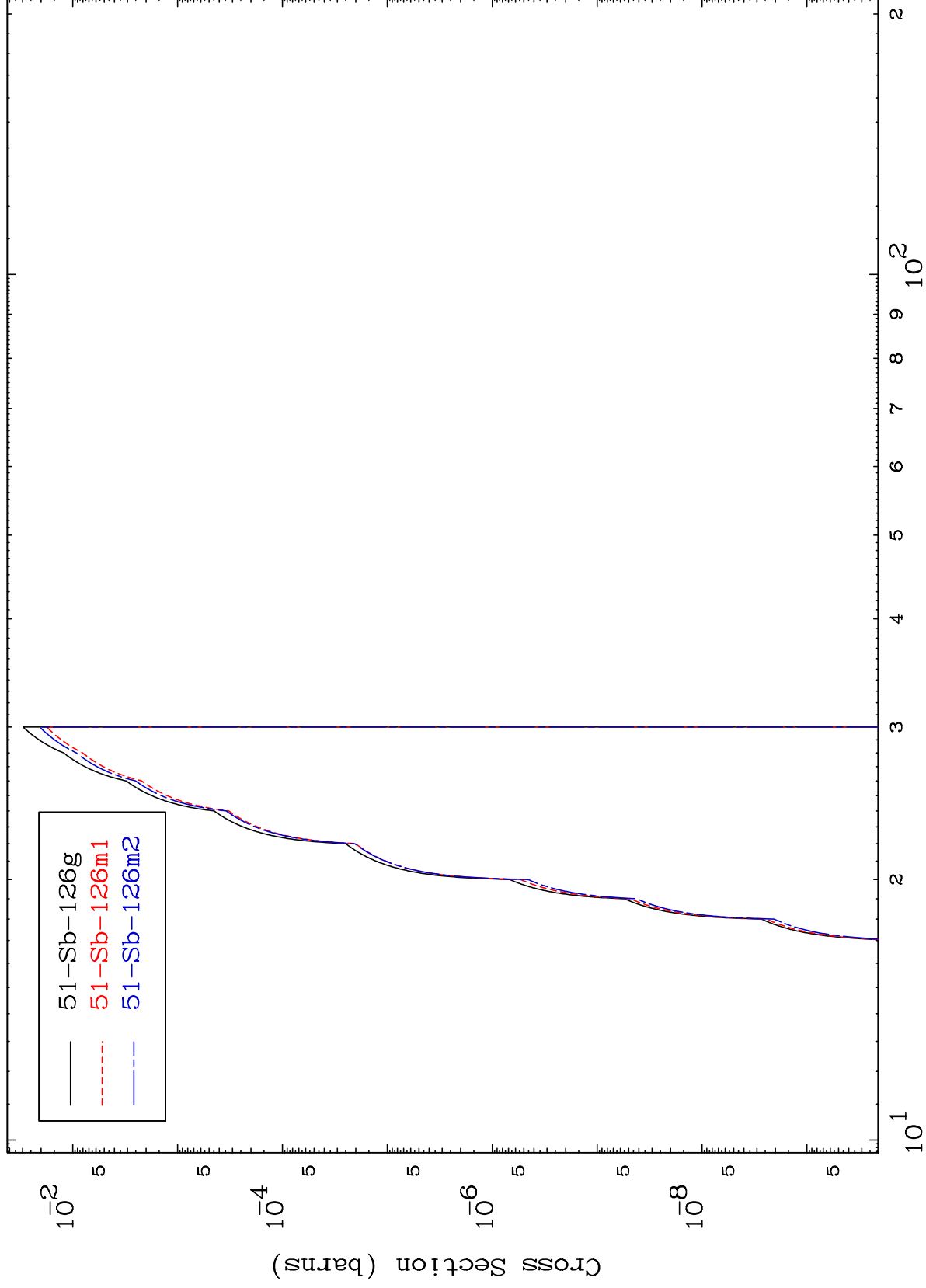
14

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(t,n') He-3

52-Te-127

Radionuclide Production Cross Section



Incident Energy (MeV)

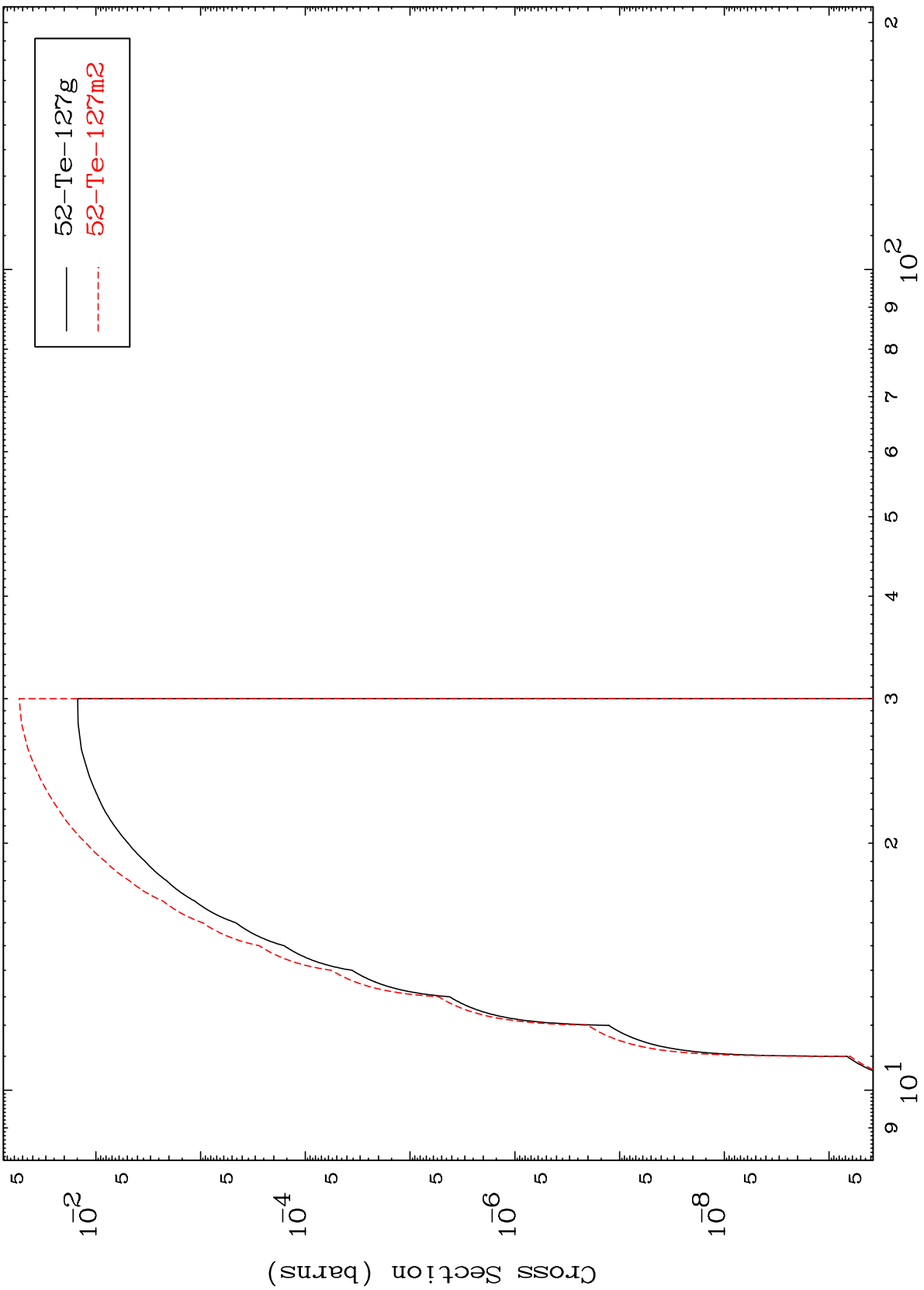
52-Te-127

MAT 5247

(t,2n) p

52-Te-127

Radionuclide Production Cross Section



16

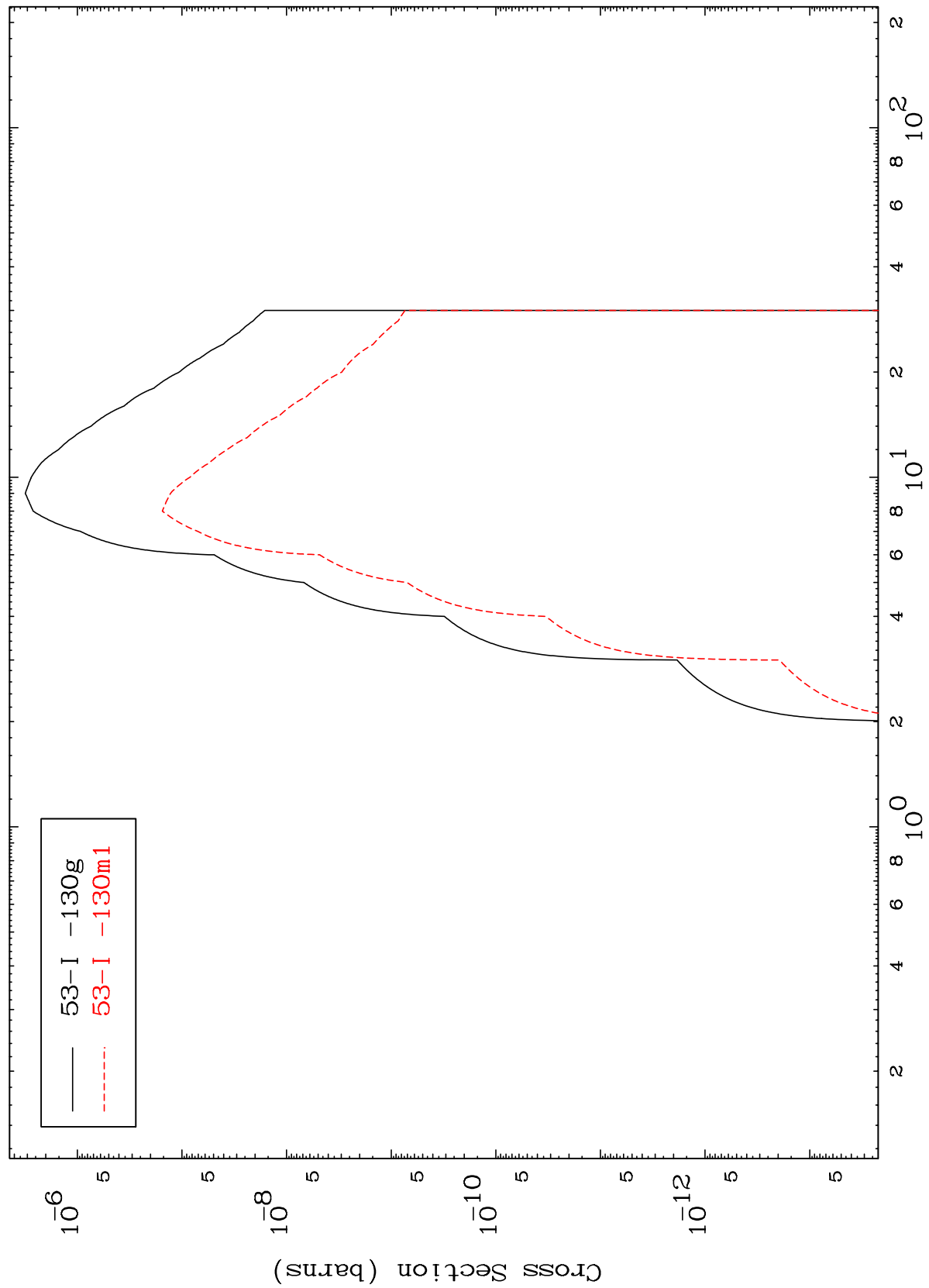
Incident Energy (MeV)

52-Te-127

MAT 5247

52-Te-127

(t, γ)
Radionuclide Production Cross Section



52-Te-127

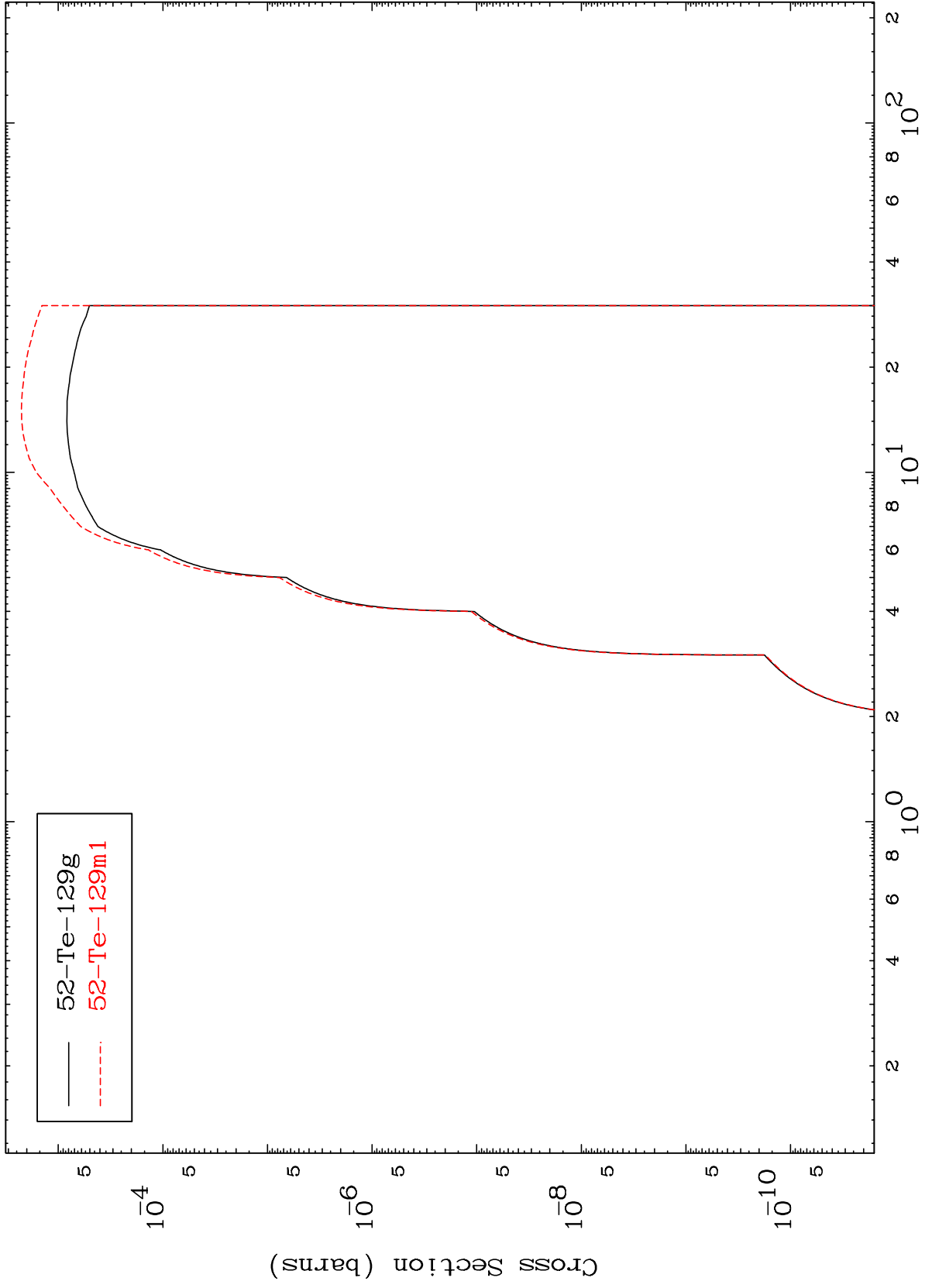
Incident Energy (MeV)

17

MAT 5247

52-Te-127

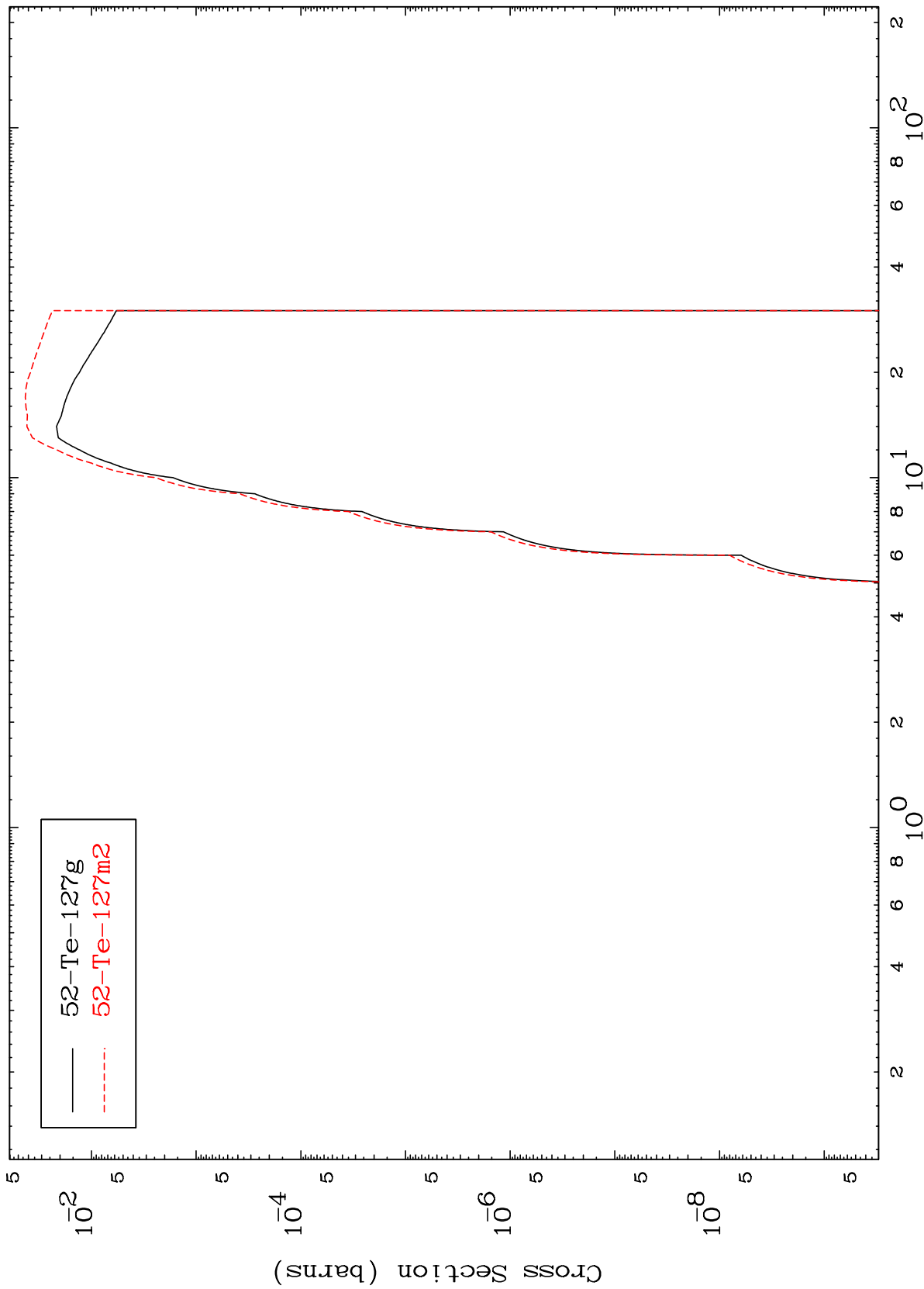
(t,p)
Radionuclide Production Cross Section



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52-Te-127

(t, t)
Radionuclide Production Cross Section



19

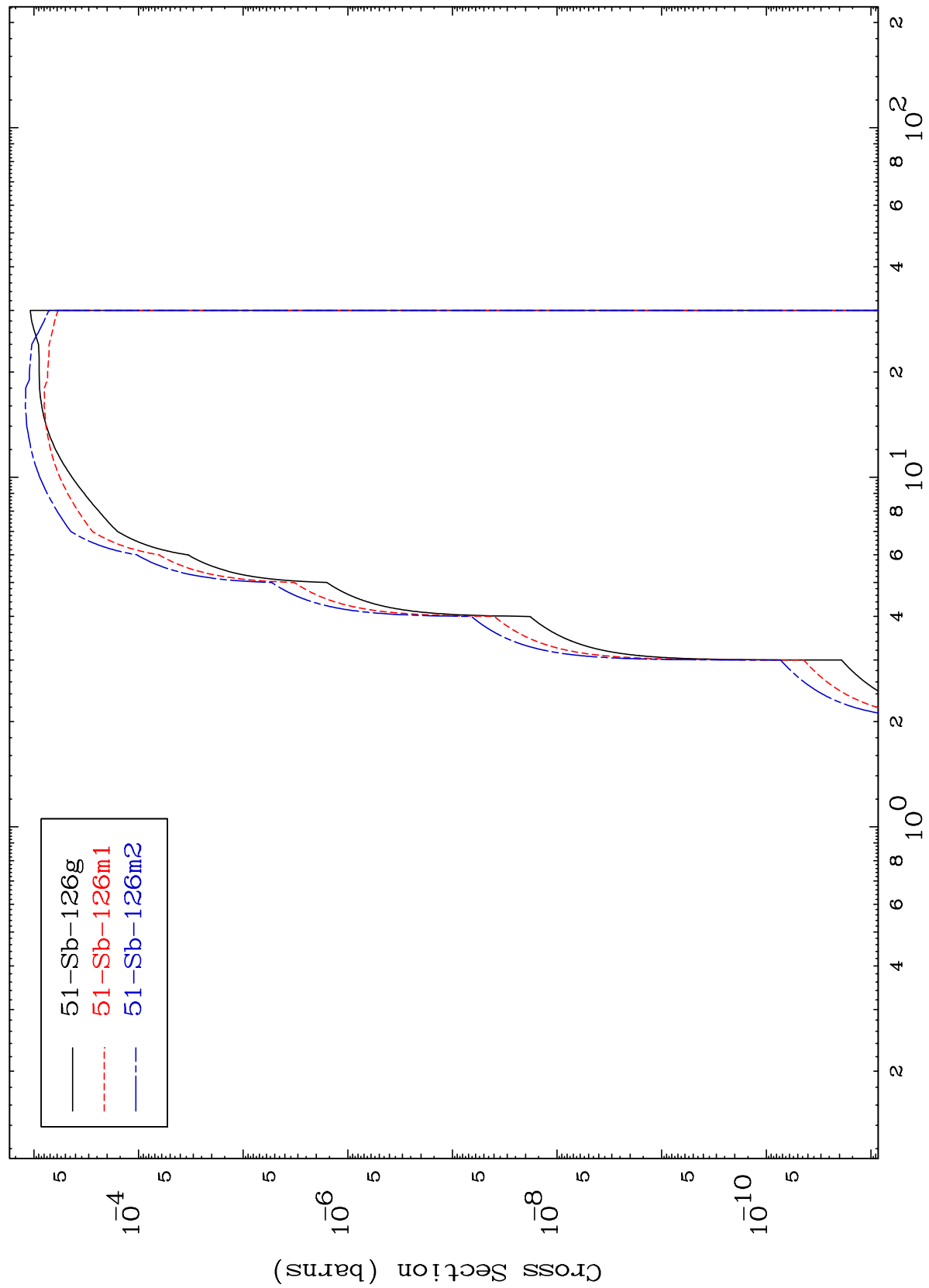
52-Te-127

Incident Energy (MeV)

MAT 5247

52-Te-127

(t, α)
Radionuclide Production Cross Section



52-Te-127

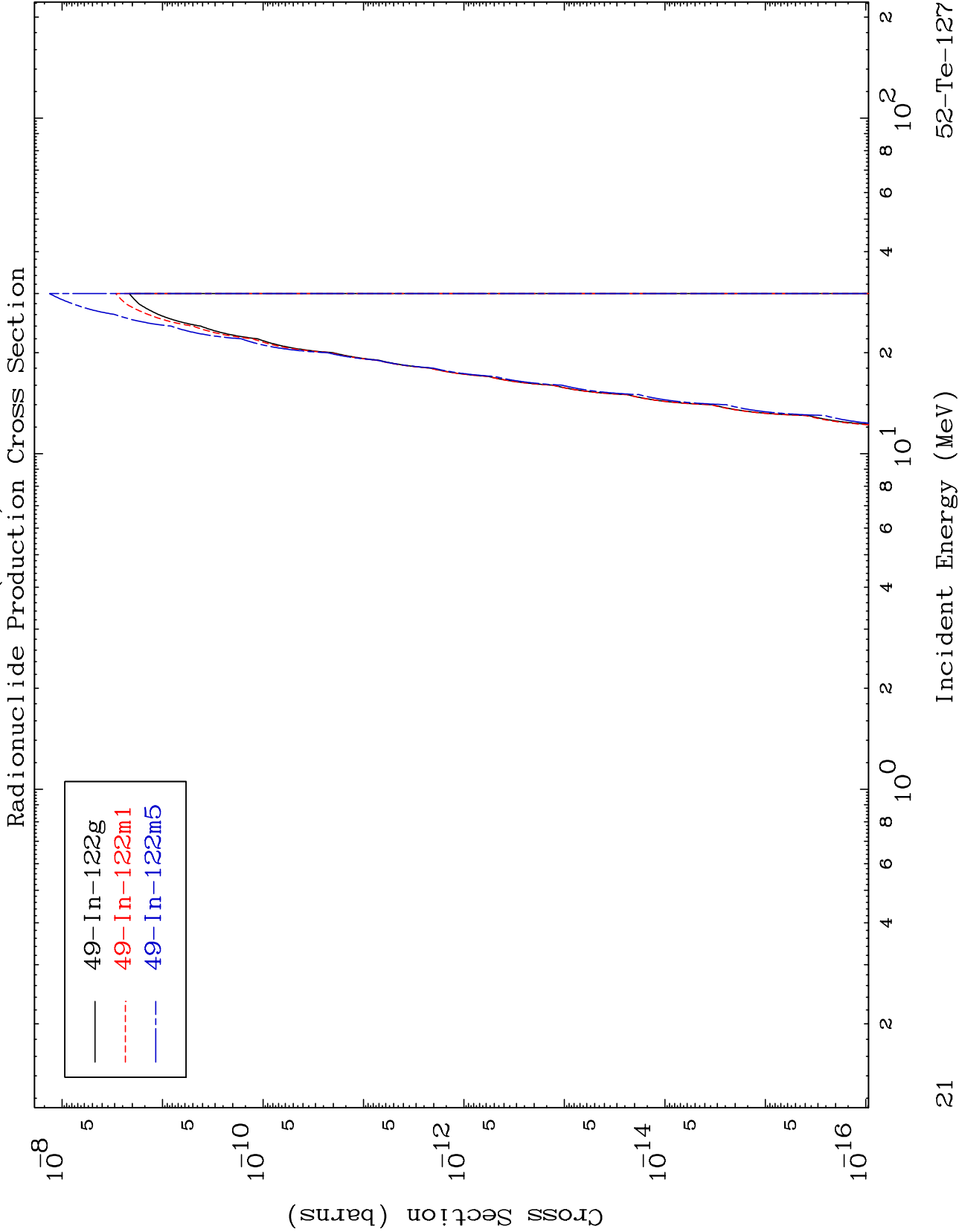
Incident Energy (MeV)

20

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(t,2 α)

52-Te-127

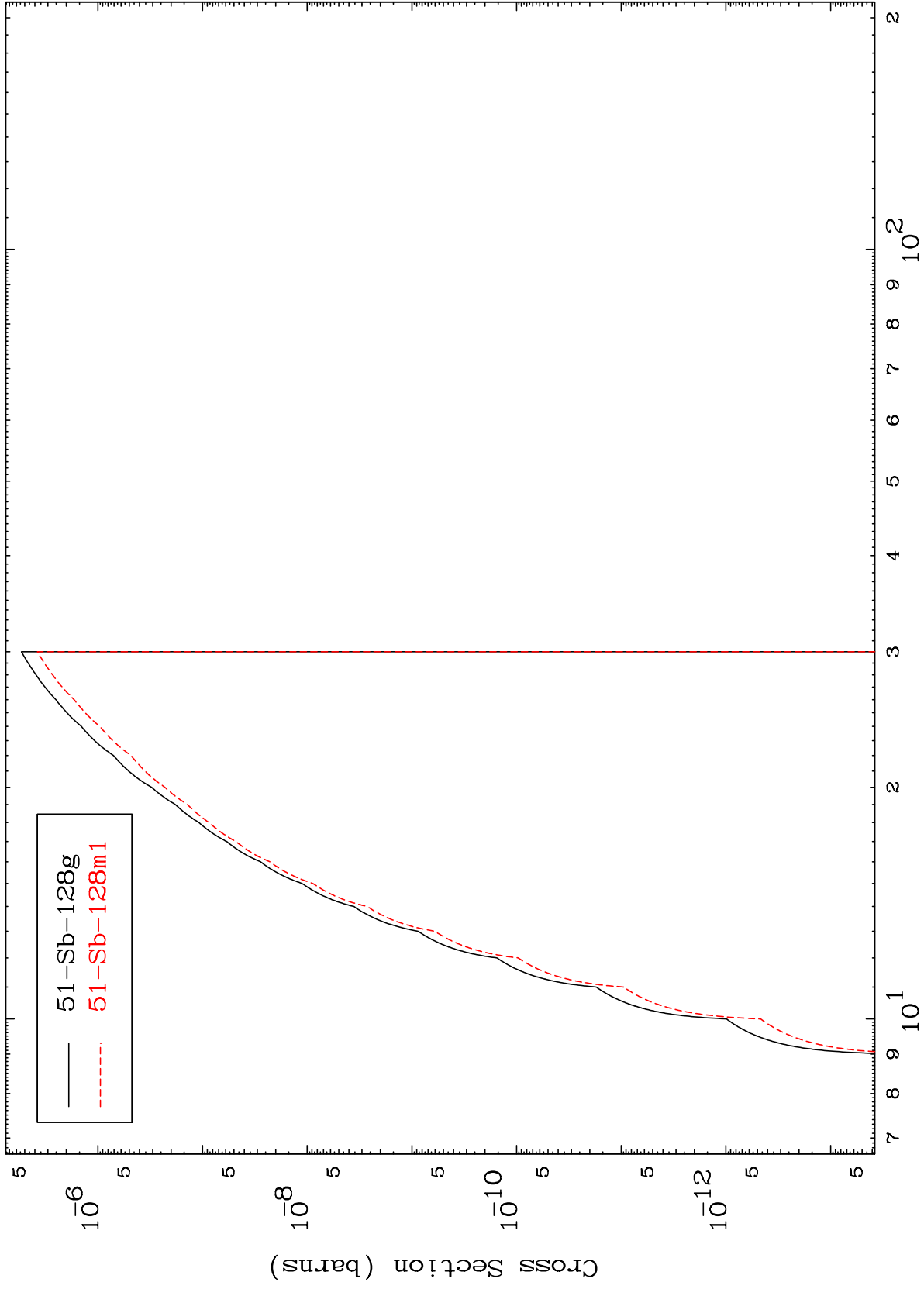


49-In-122g
49-In-122m1
49-In-122m5

MAT 5247

52-Te-127

(t,2p)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

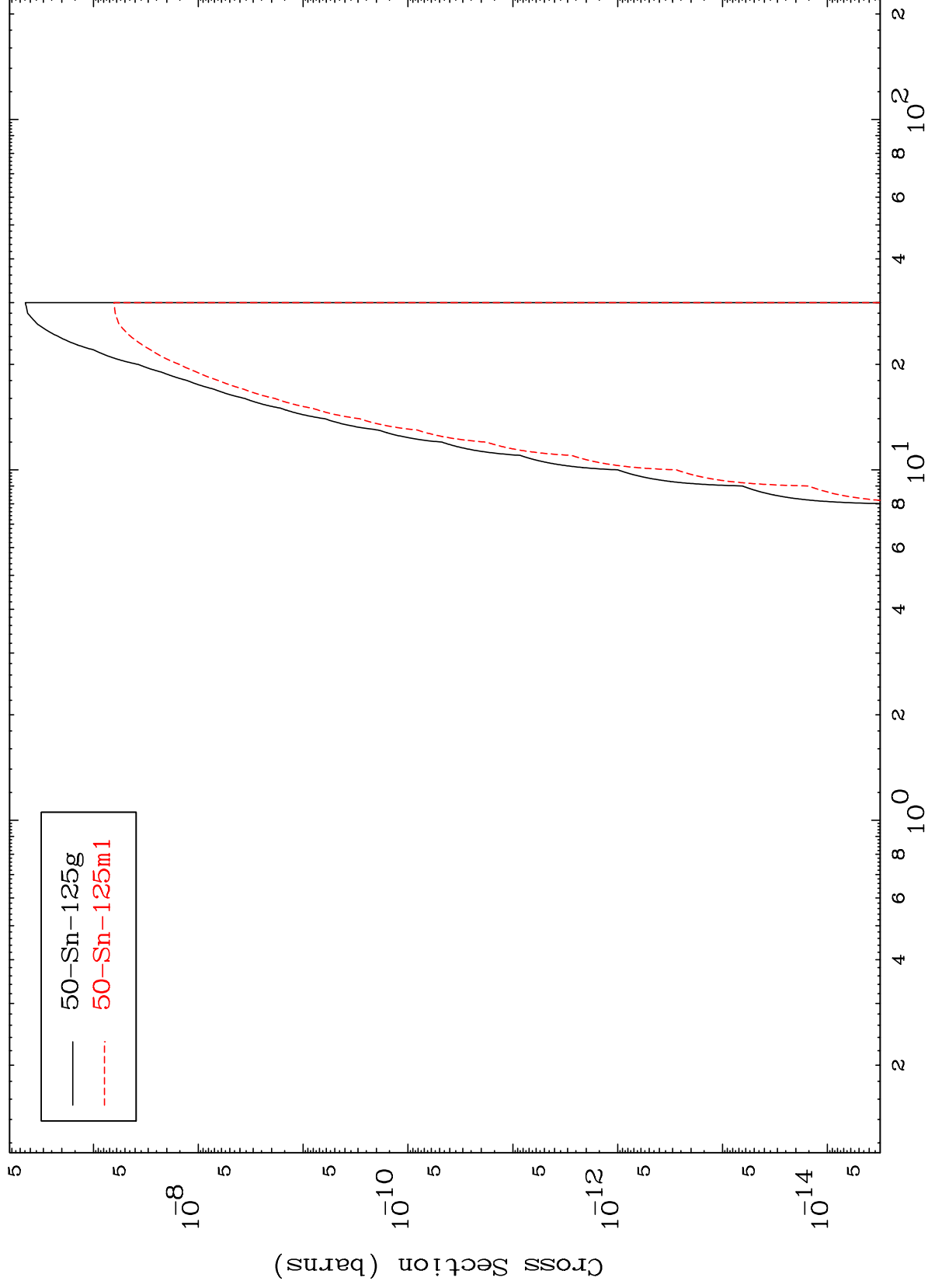
52-Te-127

MAT 5247

(t,p) α

52-Te-127

Radionuclide Production Cross Section



23

Incident Energy (MeV)

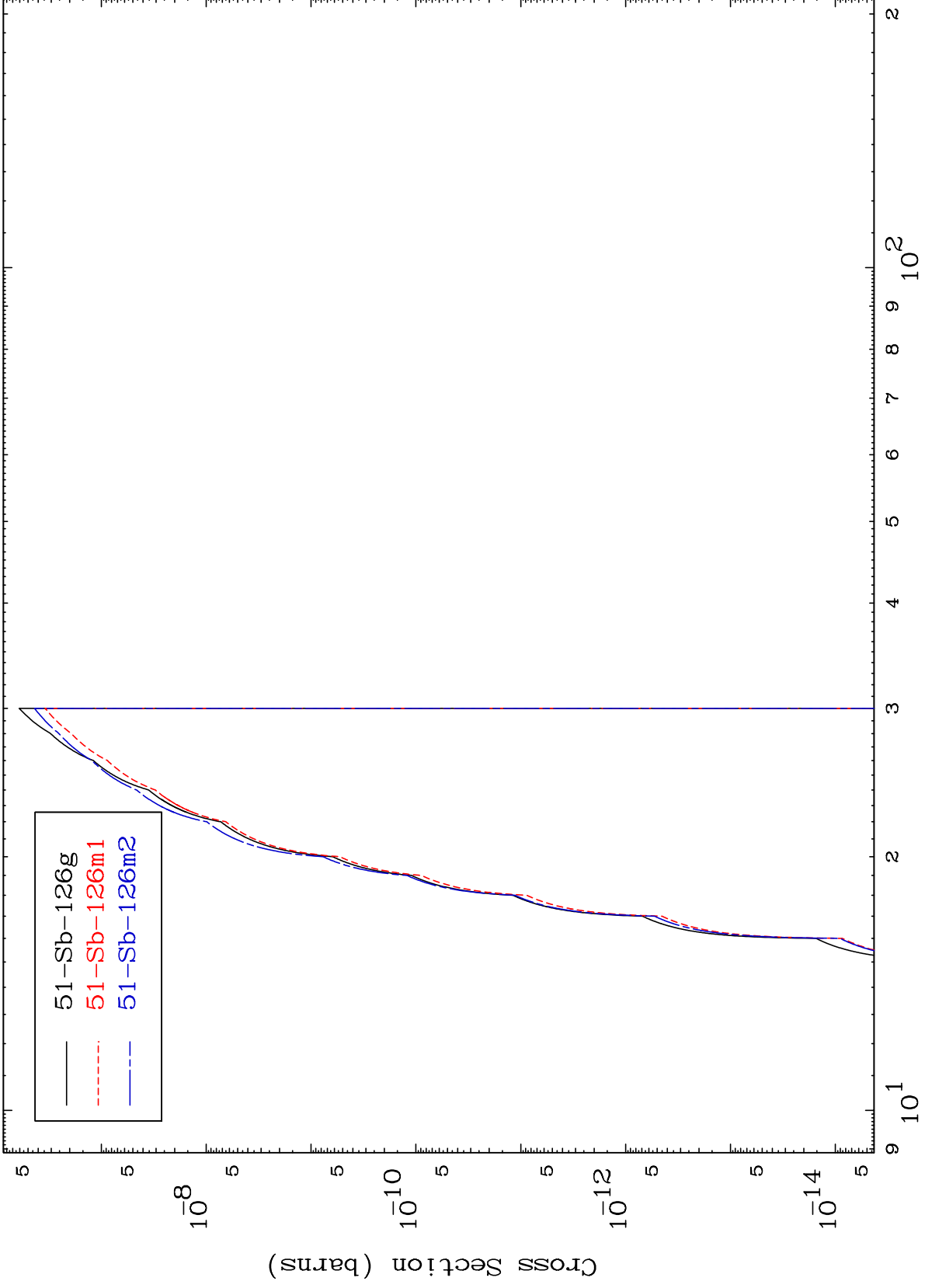
52-Te-127

MAT 5247

(t,p) t

52-Te-127

Radionuclide Production Cross Section



24

Incident Energy (MeV)

52-Te-127