

Program EVALPLOT
(Version 2018-1)

by

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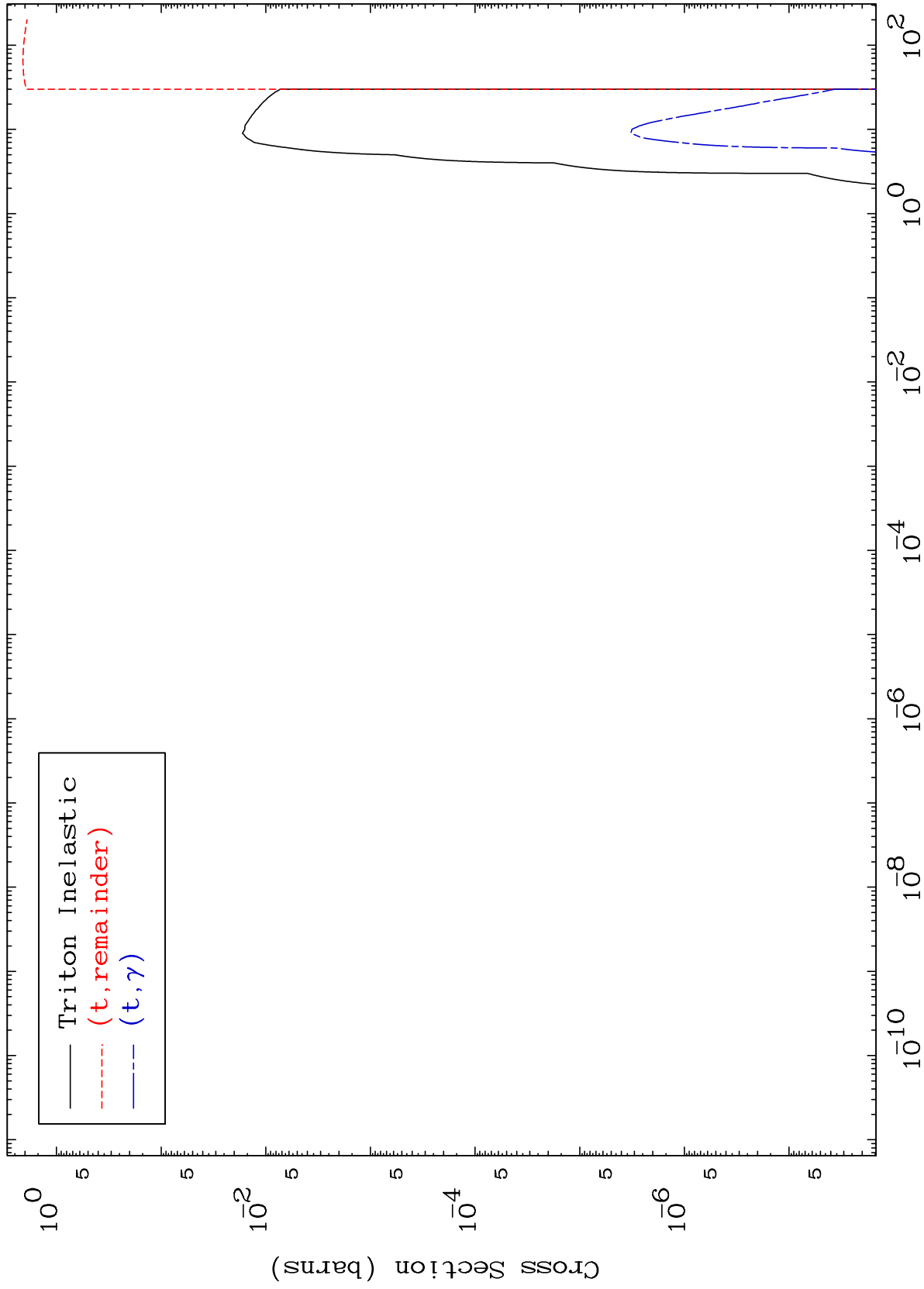
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5128

Triton Major
0 Kelvin Cross Sections

51-Sb-122

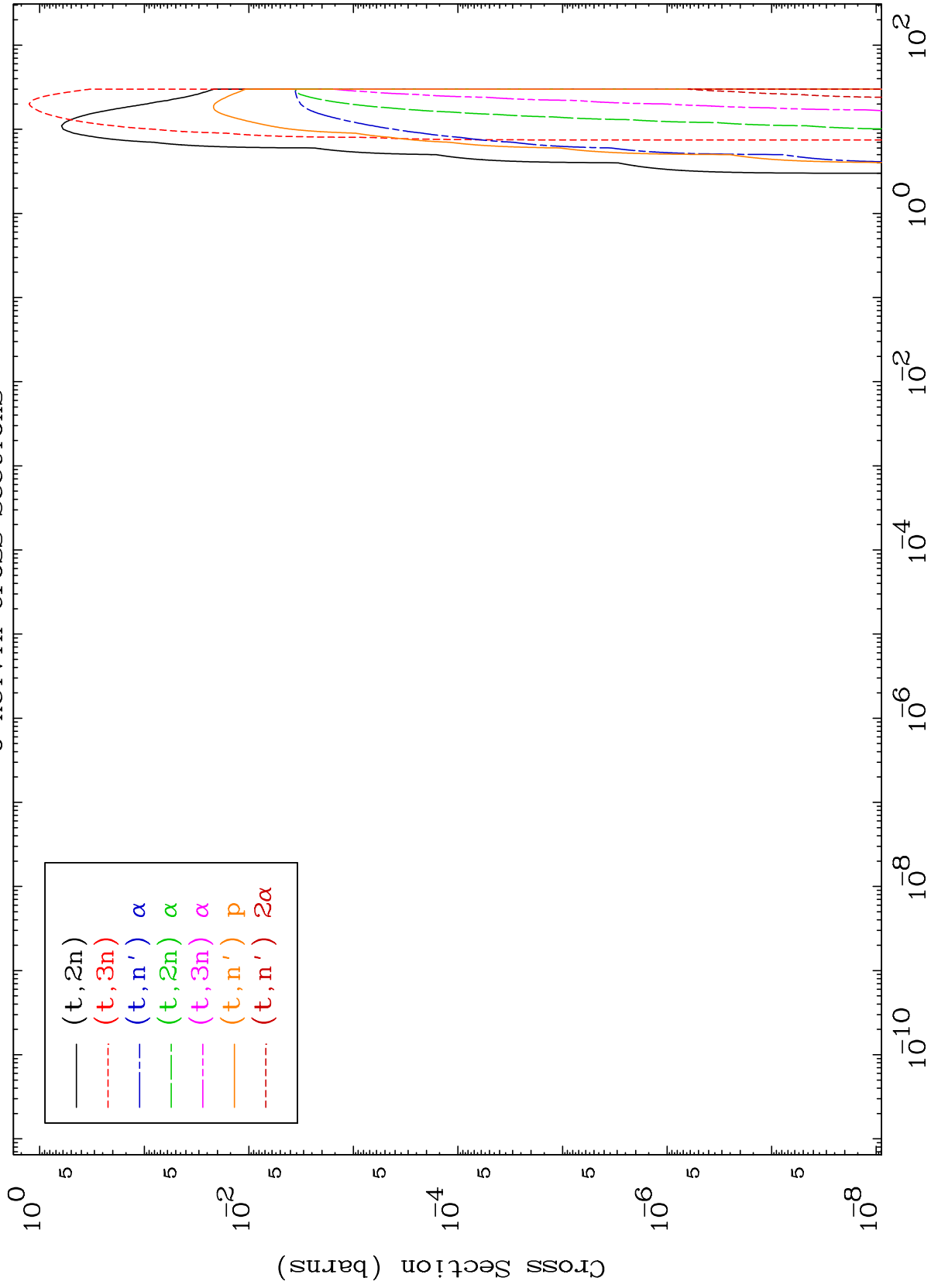


51-Sb-122

MAT 5128

Triton Neutron Production
0 Kelvin Cross Sections

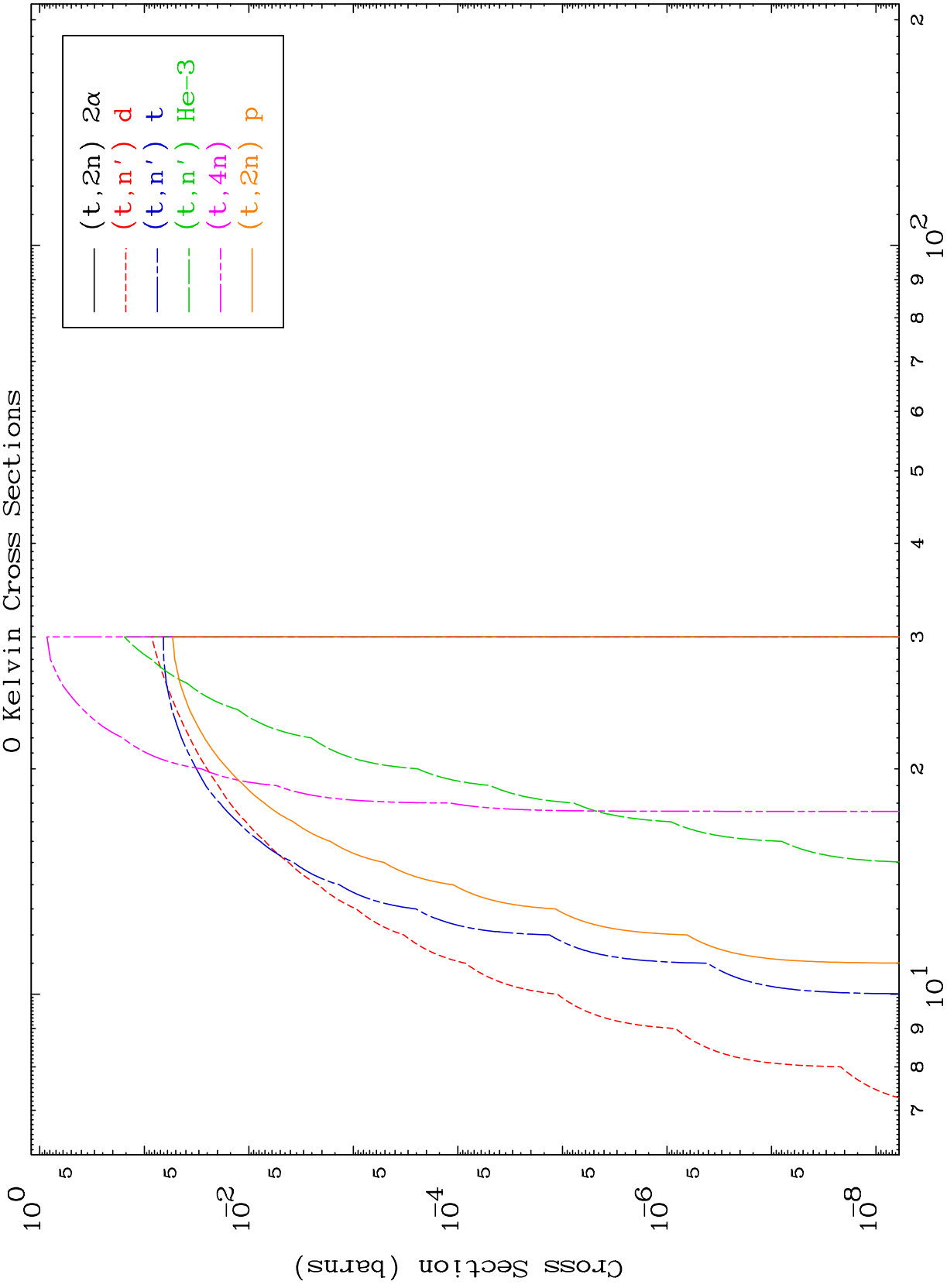
51-Sb-122



2

Incident Energy (MeV)

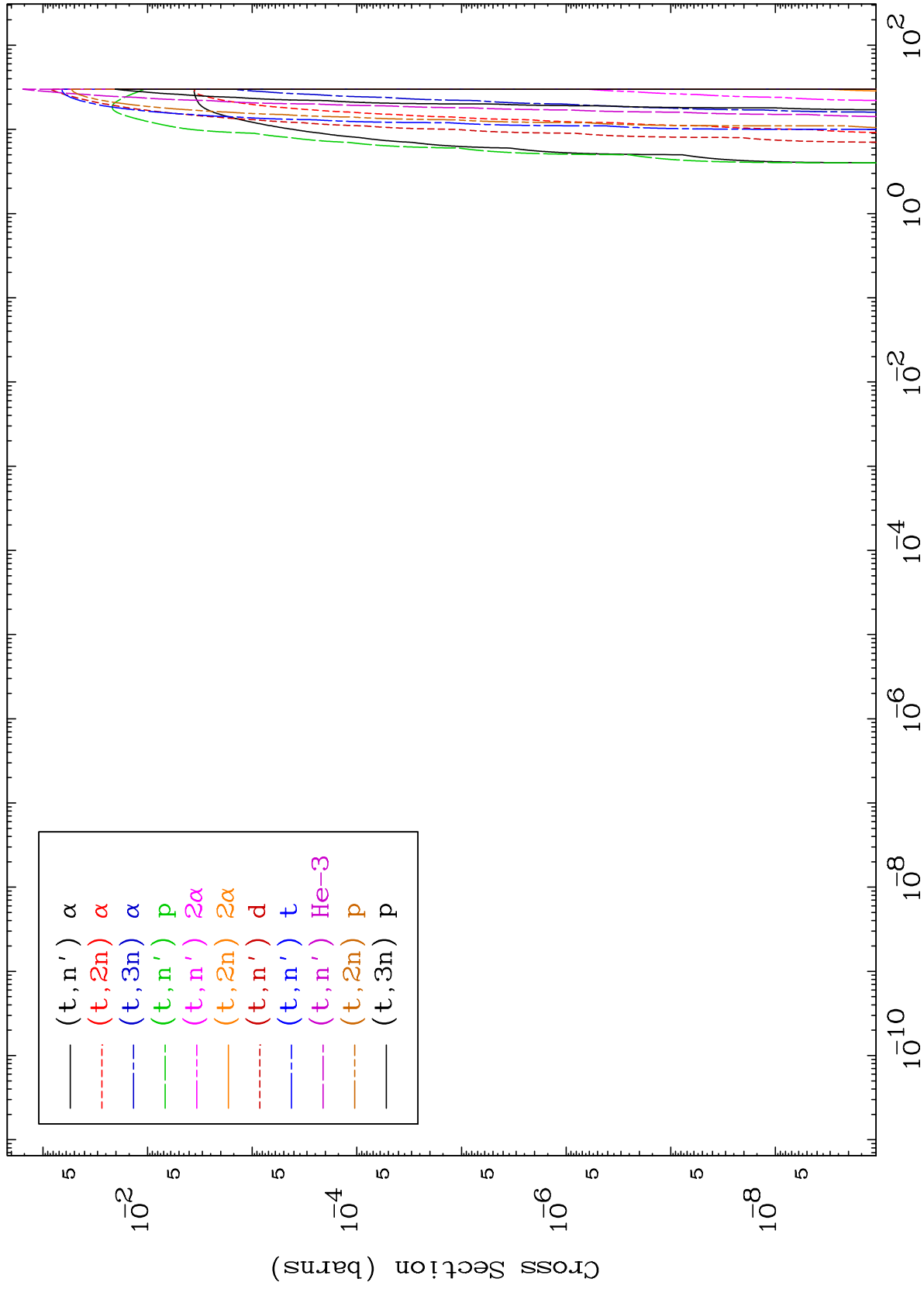
51-Sb-122



MAT 5128

Triton Charged Particle
0 Kelvin Cross Sections

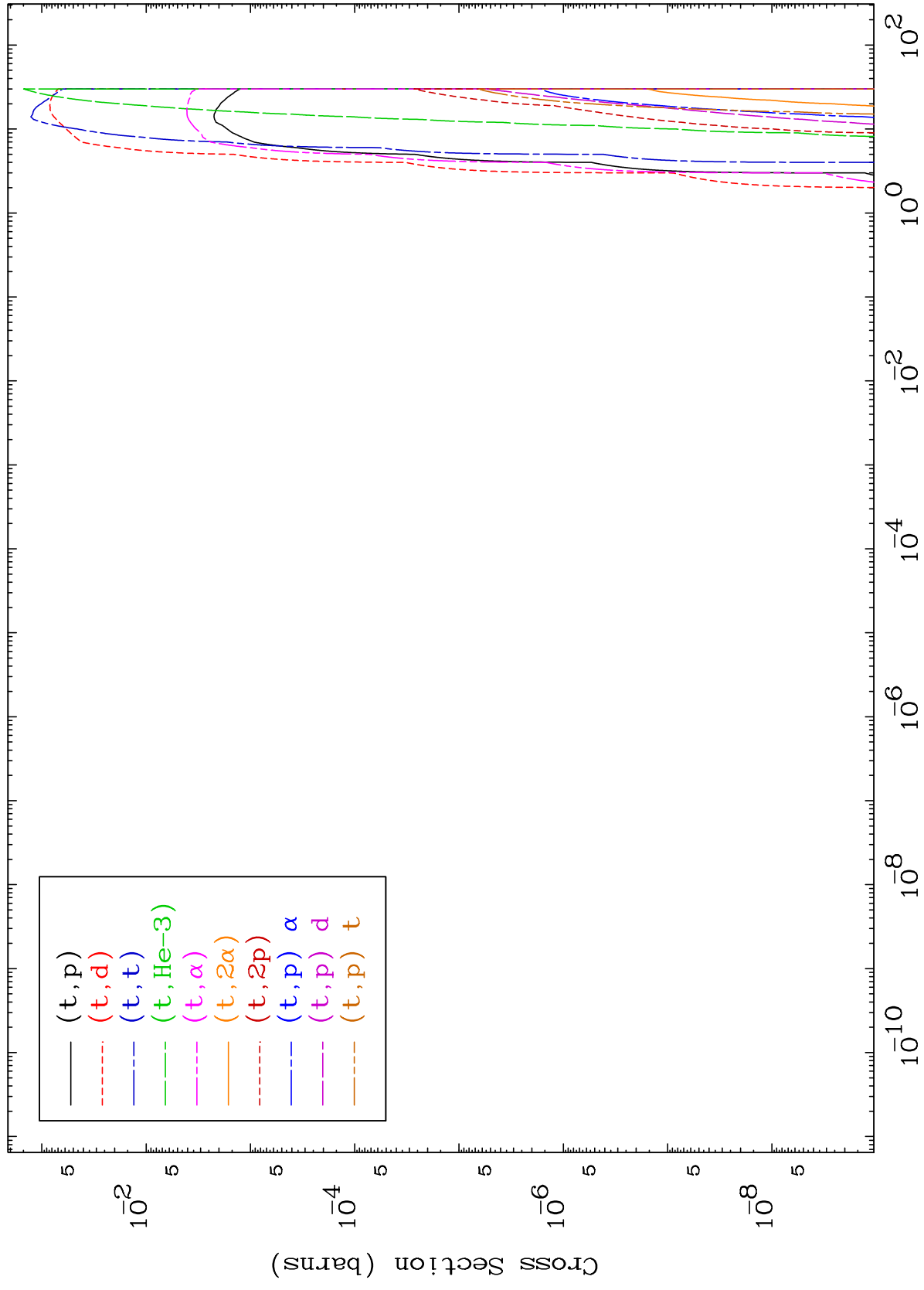
51-Sb-122



MAT 5128

Triton Charged Particle
0 Kelvin Cross Sections

51-Sb-122

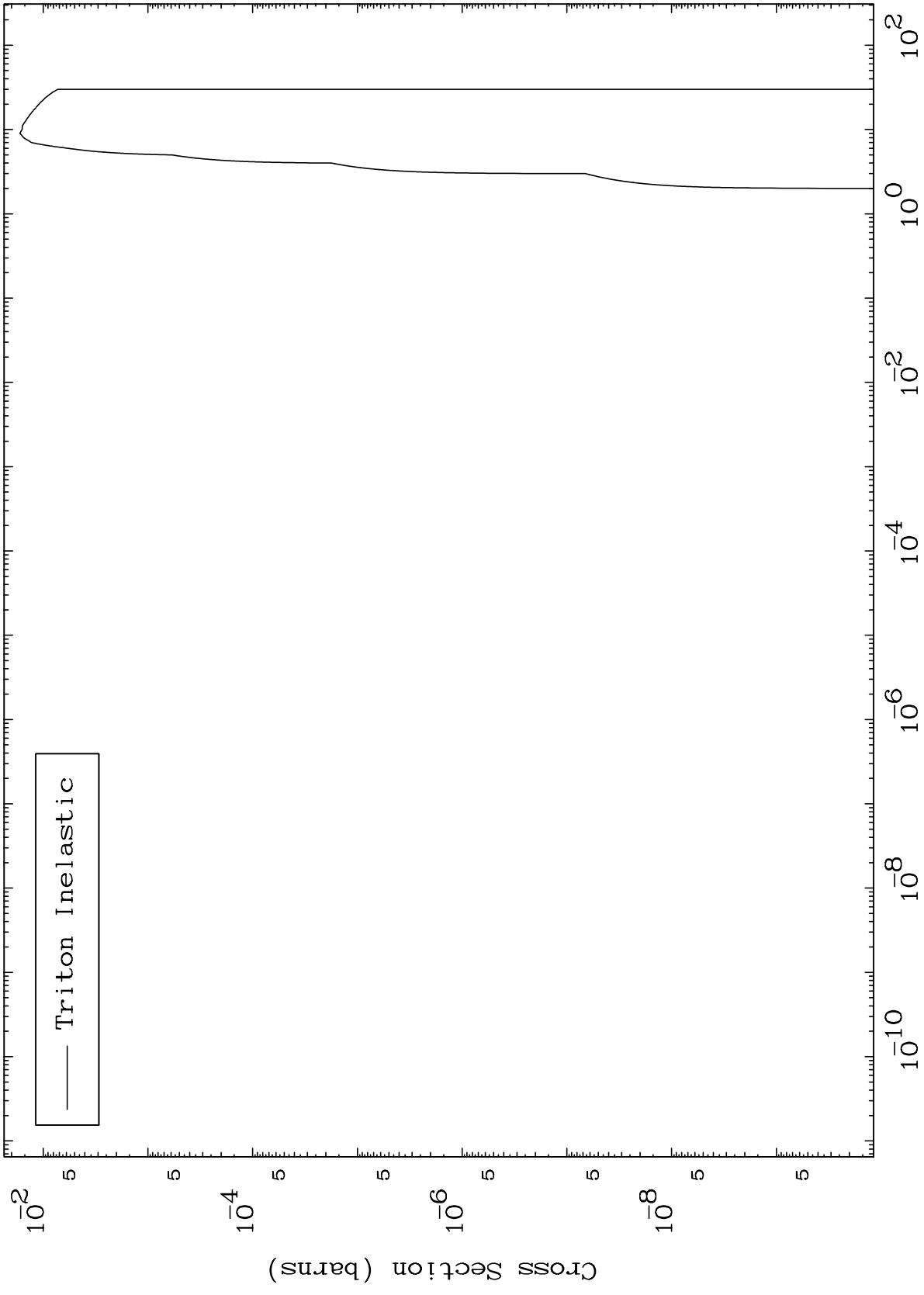


51-Sb-122

MAT 5128

(t,n') Level
0 Kelvin Cross Sections

51-Sb-122

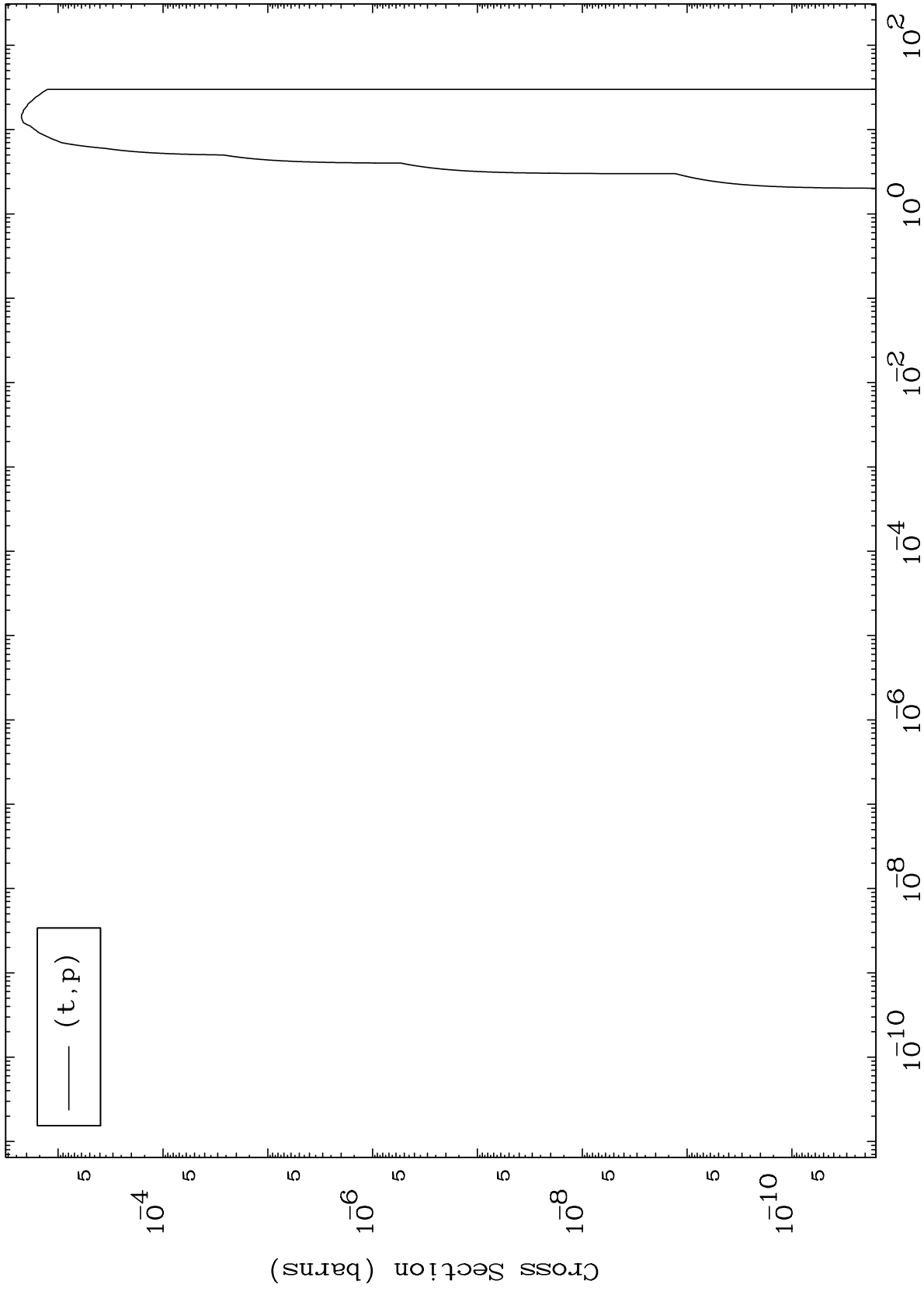


— Triton Inelastic

MAT 5128

(t,p) Levels
0 Kelvin Cross Sections

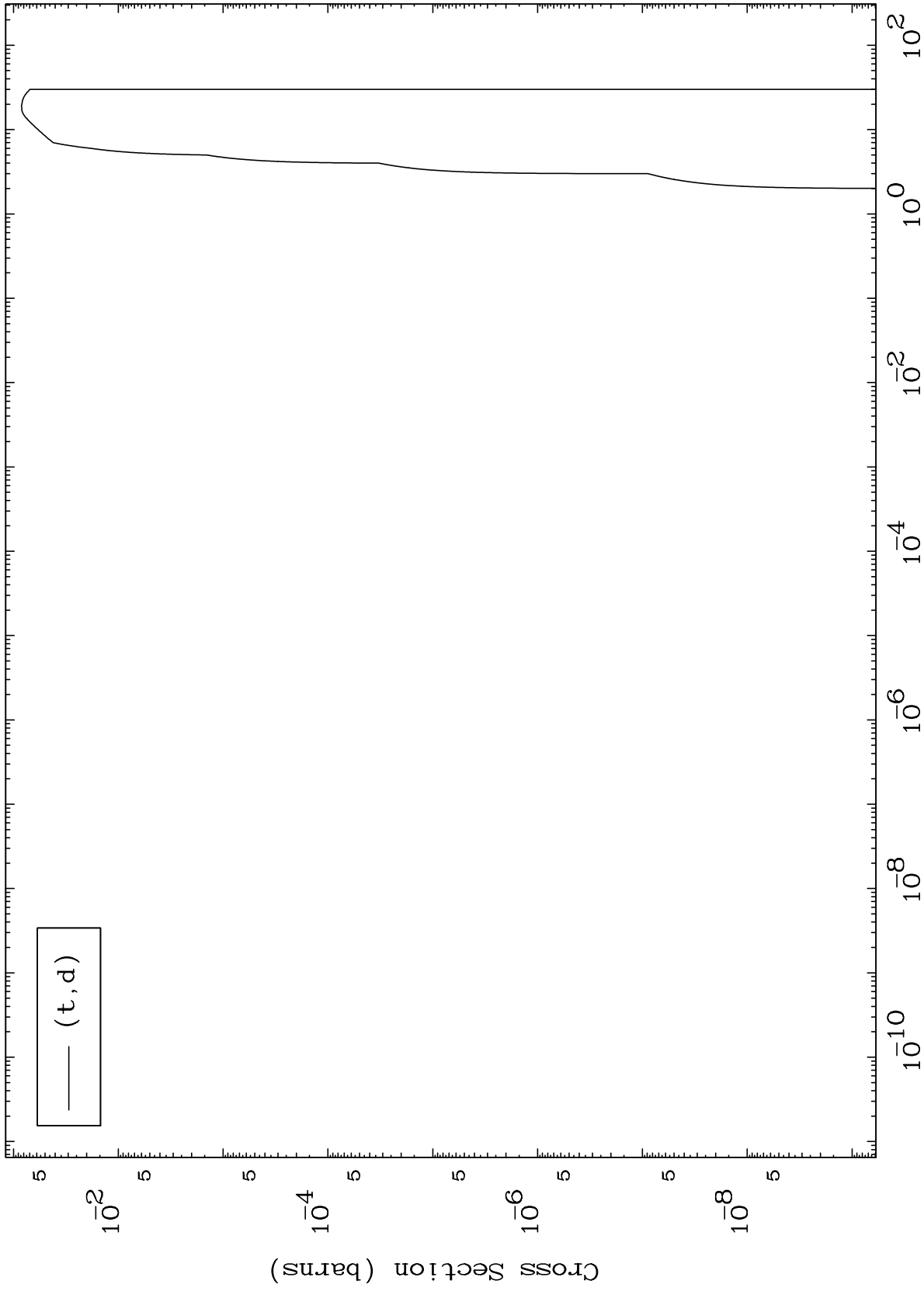
51-Sb-122



MAT 5128

(t,d) Levels
0 Kelvin Cross Sections

51-Sb-122



8

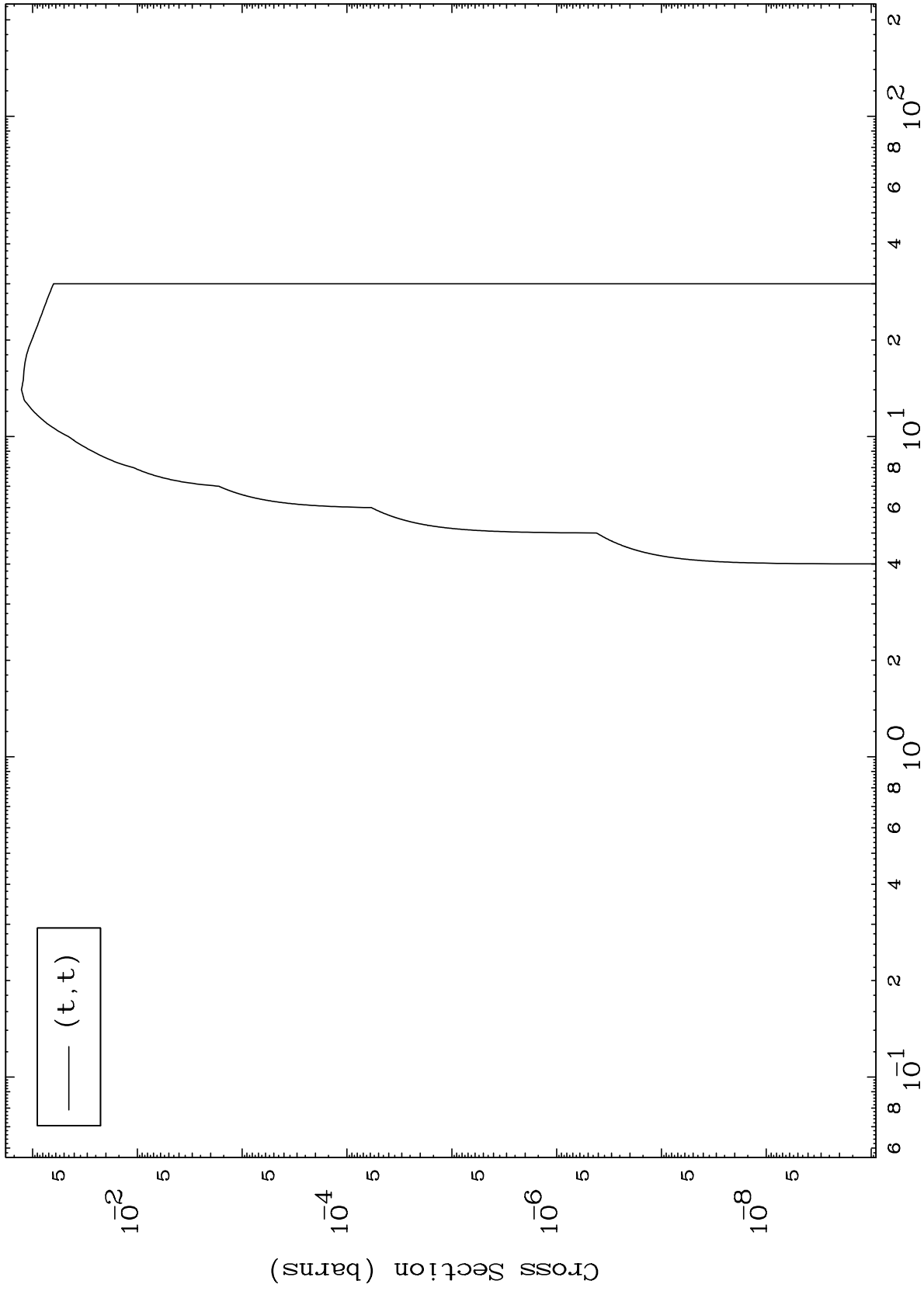
Incident Energy (MeV)

51-Sb-122

MAT 5128

(t,t) Levels
0 Kelvin Cross Sections

51-Sb-122



9

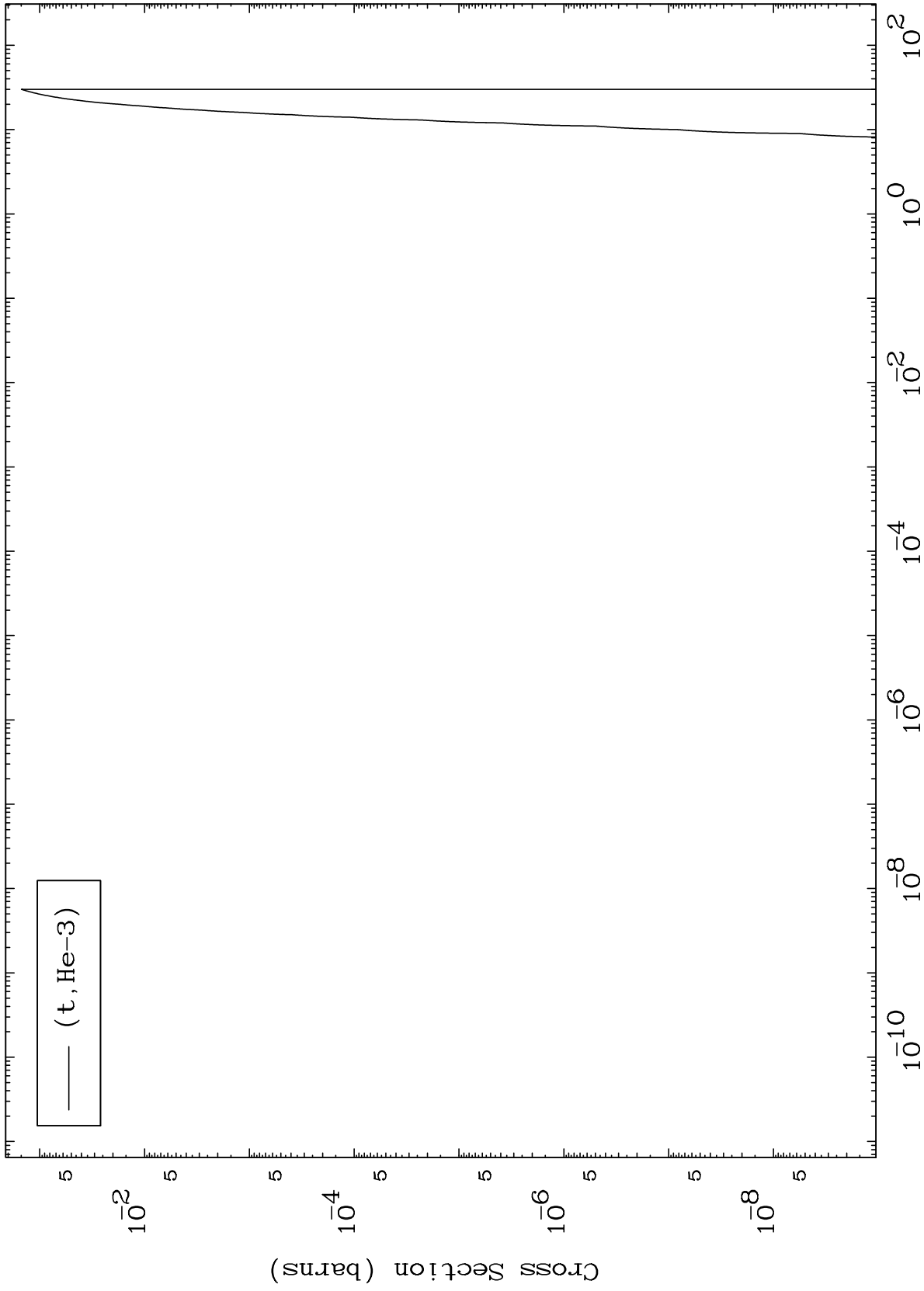
Incident Energy (MeV)

51-Sb-122

MAT 5128

(t,He3) Levels
0 Kelvin Cross Sections

51-Sb-122



10

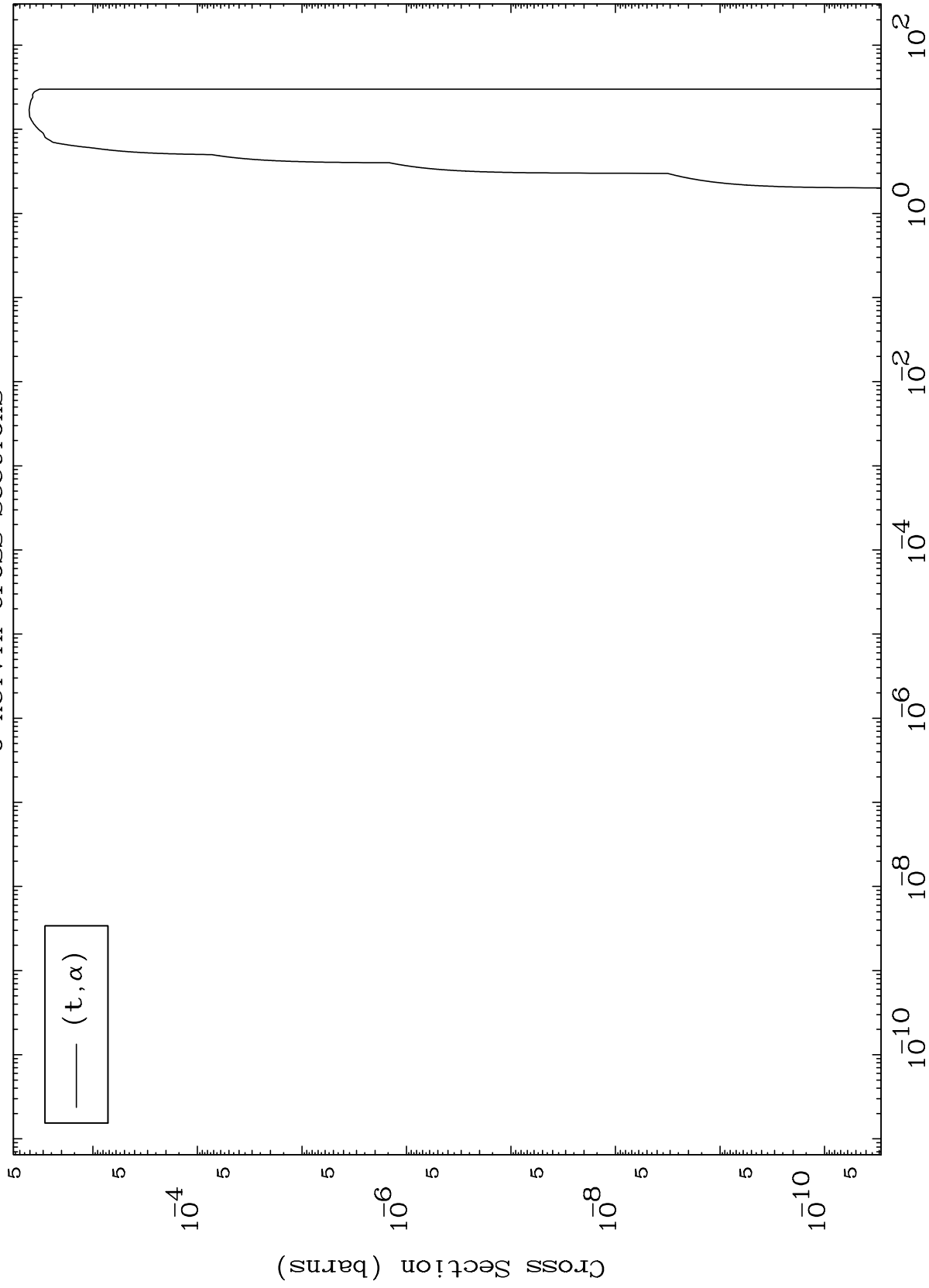
Incident Energy (MeV)

51-Sb-122

MAT 5128

(t,α) Levels
0 Kelvin Cross Sections

51-Sb-122



11

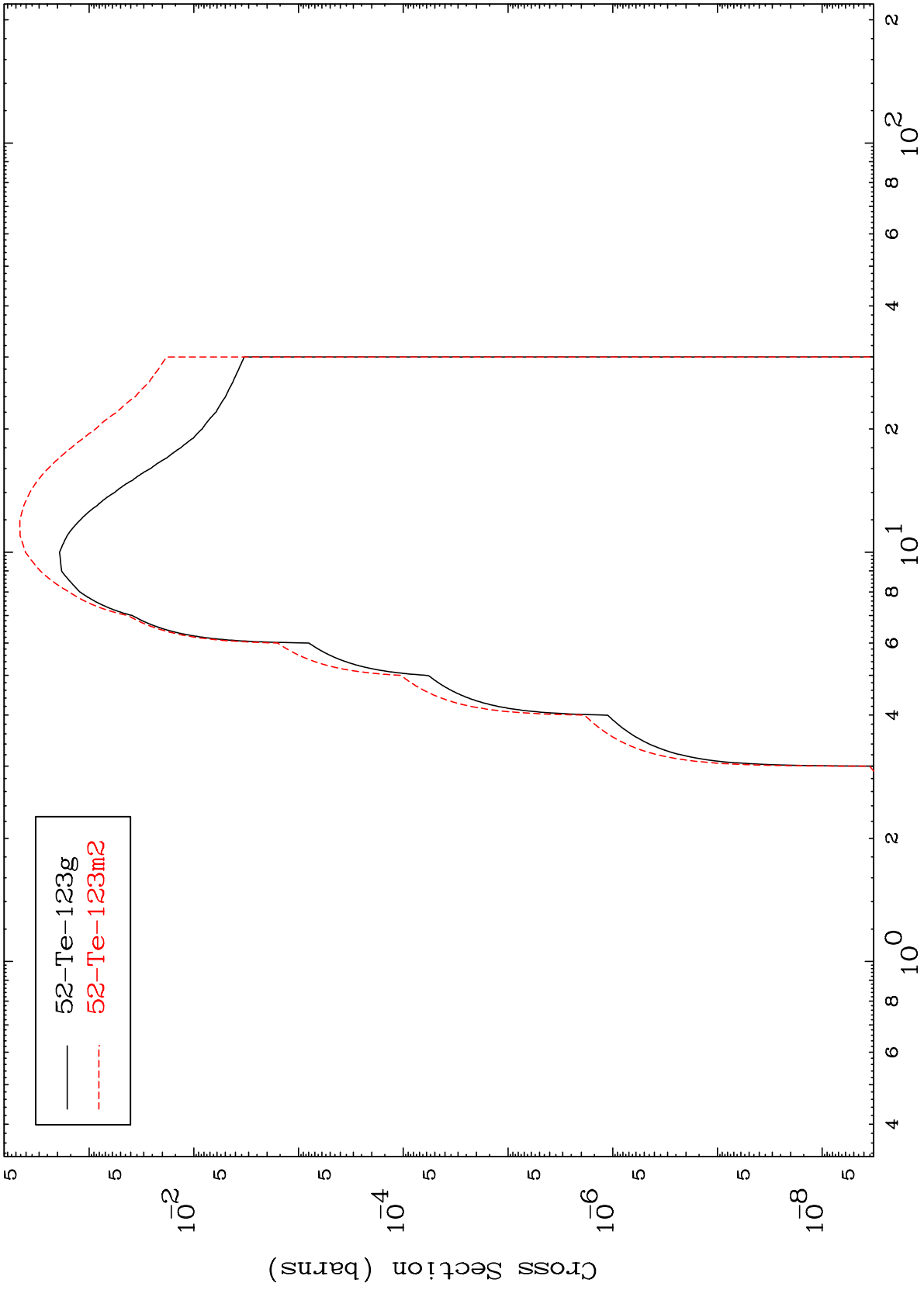
Incident Energy (MeV)

51-Sb-122

MAT 5128

51-Sb-122

Radionuclide Production Cross Section
(t,2n)



52-Te-123g
52-Te-123m2

12

Incident Energy (MeV)

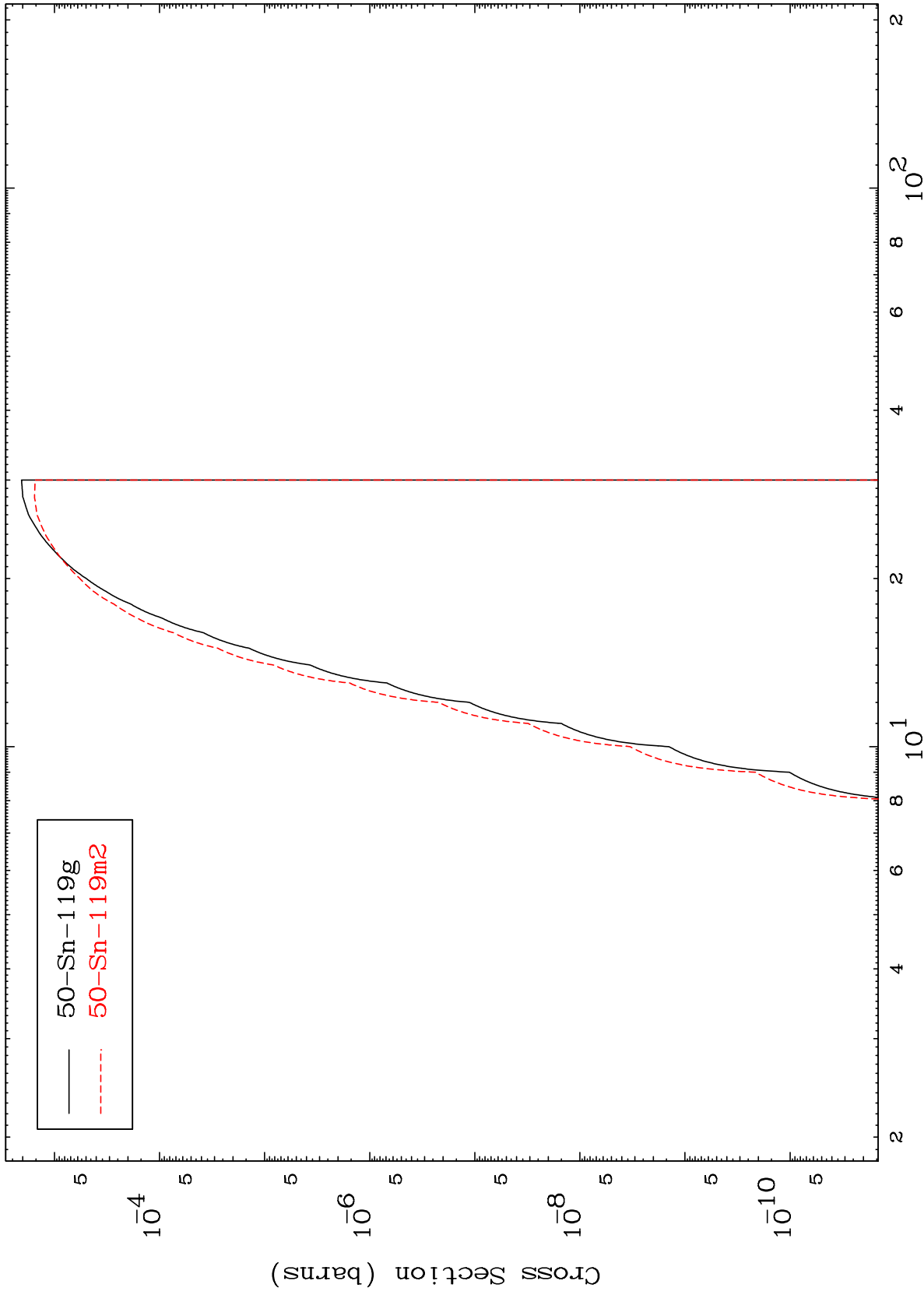
51-Sb-122

MAT 5128

(t,2n) α

51-Sb-122

Radionuclide Production Cross Section



13

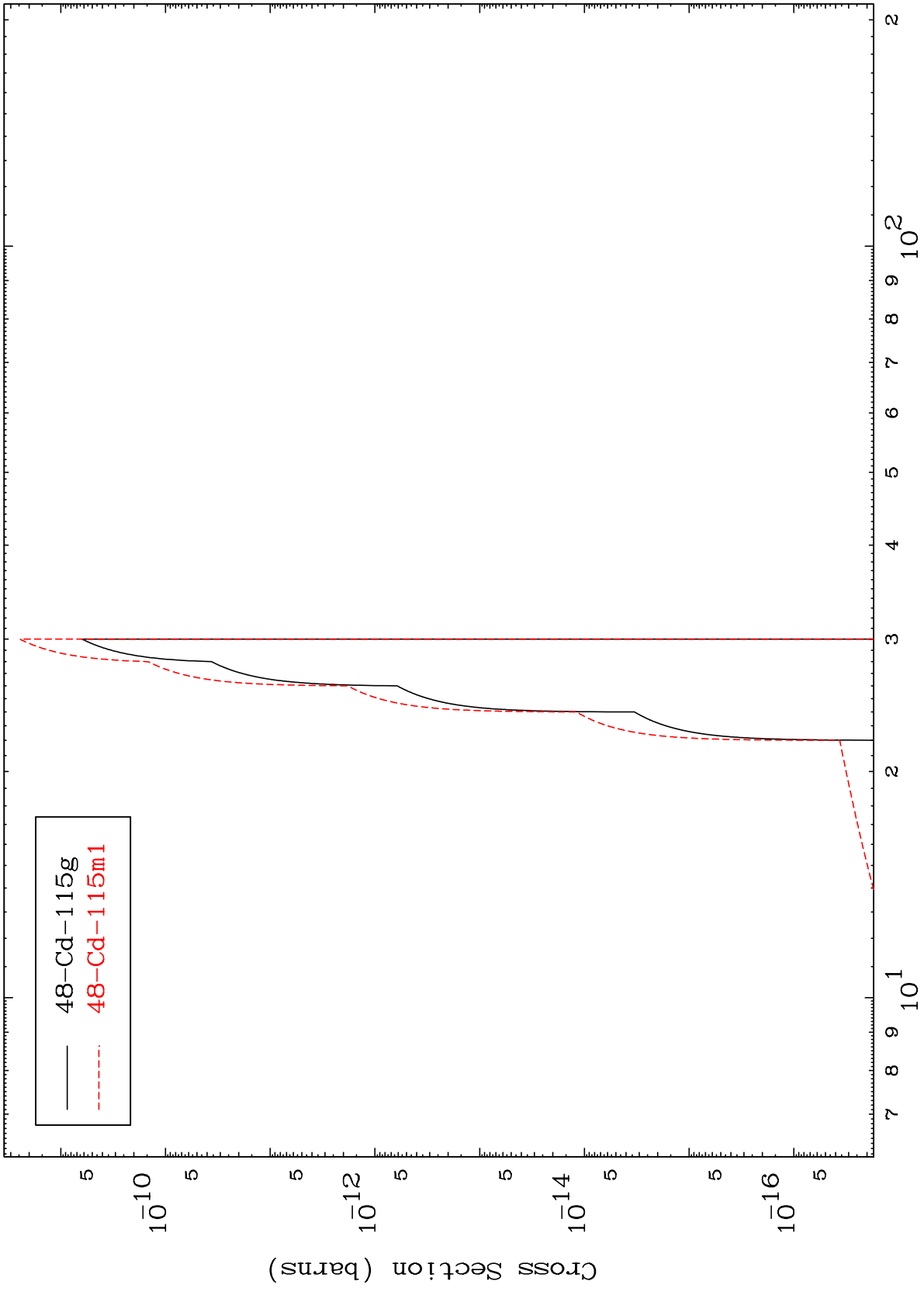
Incident Energy (MeV)

51-Sb-122

MAT 5128

51-Sb-122

(t,2n) 2 α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

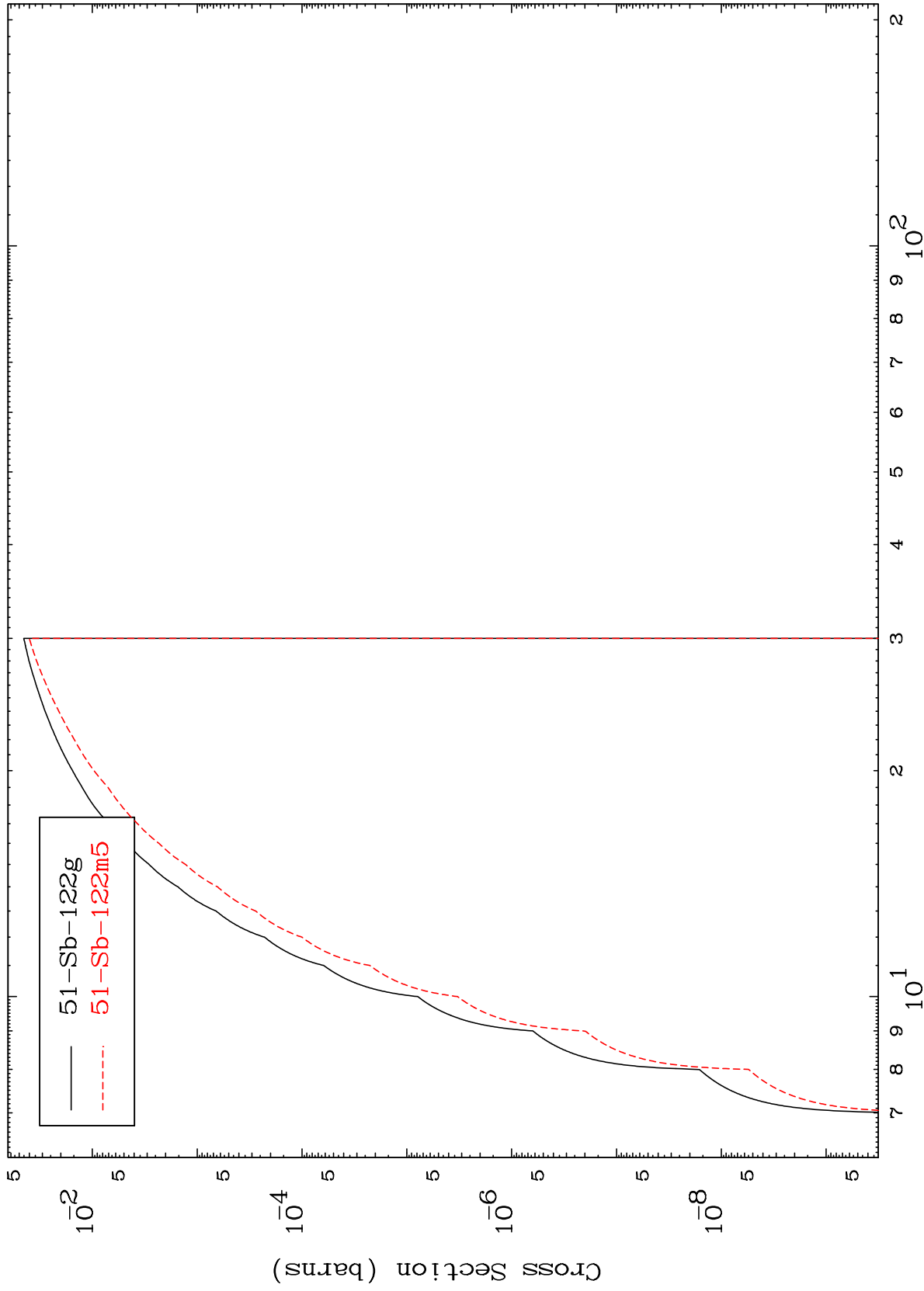
51-Sb-122

MAT 5128

(t,n') d

51-Sb-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

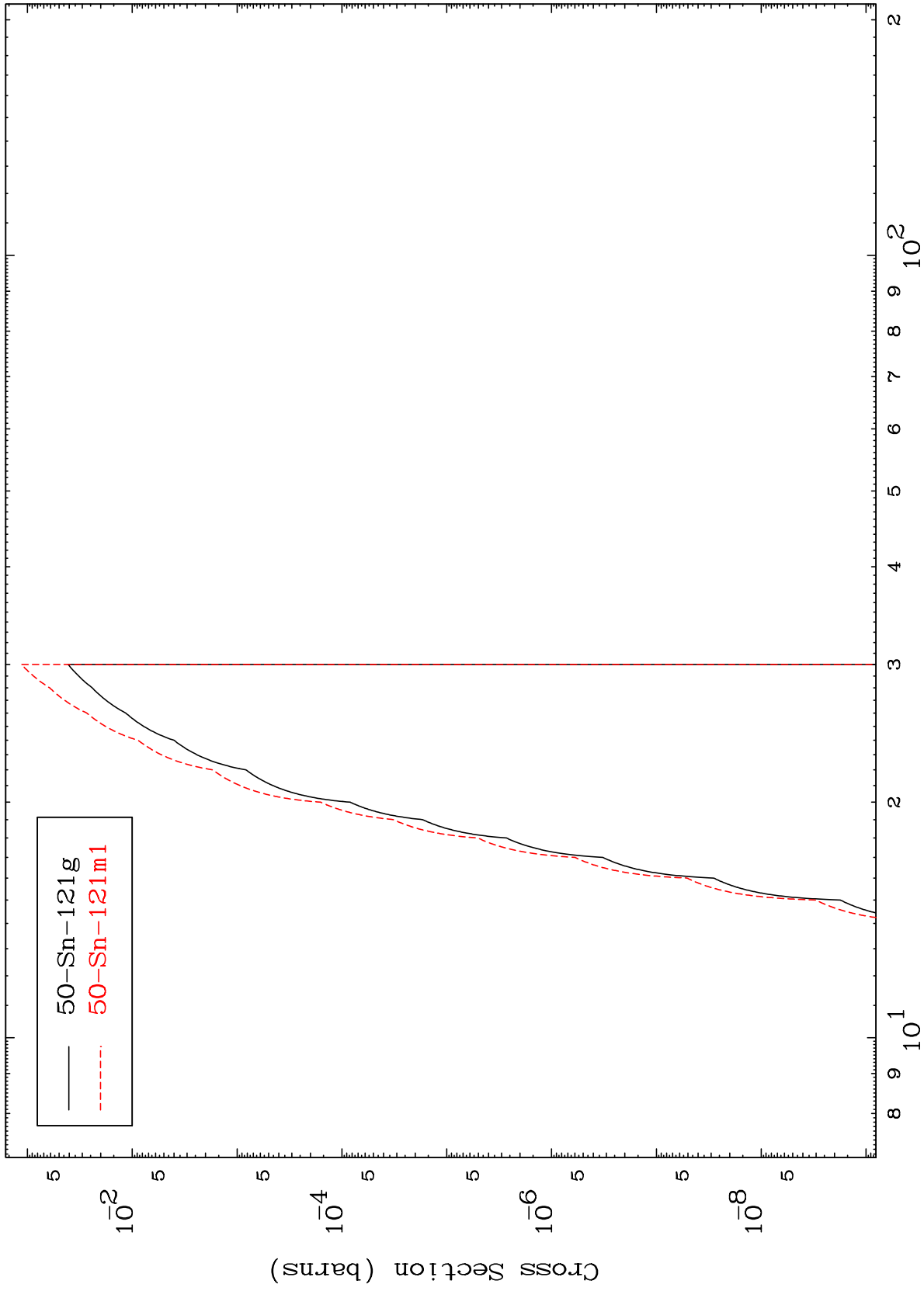
51-Sb-122

MAT 5128

(t, n') He-3

51-Sb-122

Radionuclide Production Cross Section



16

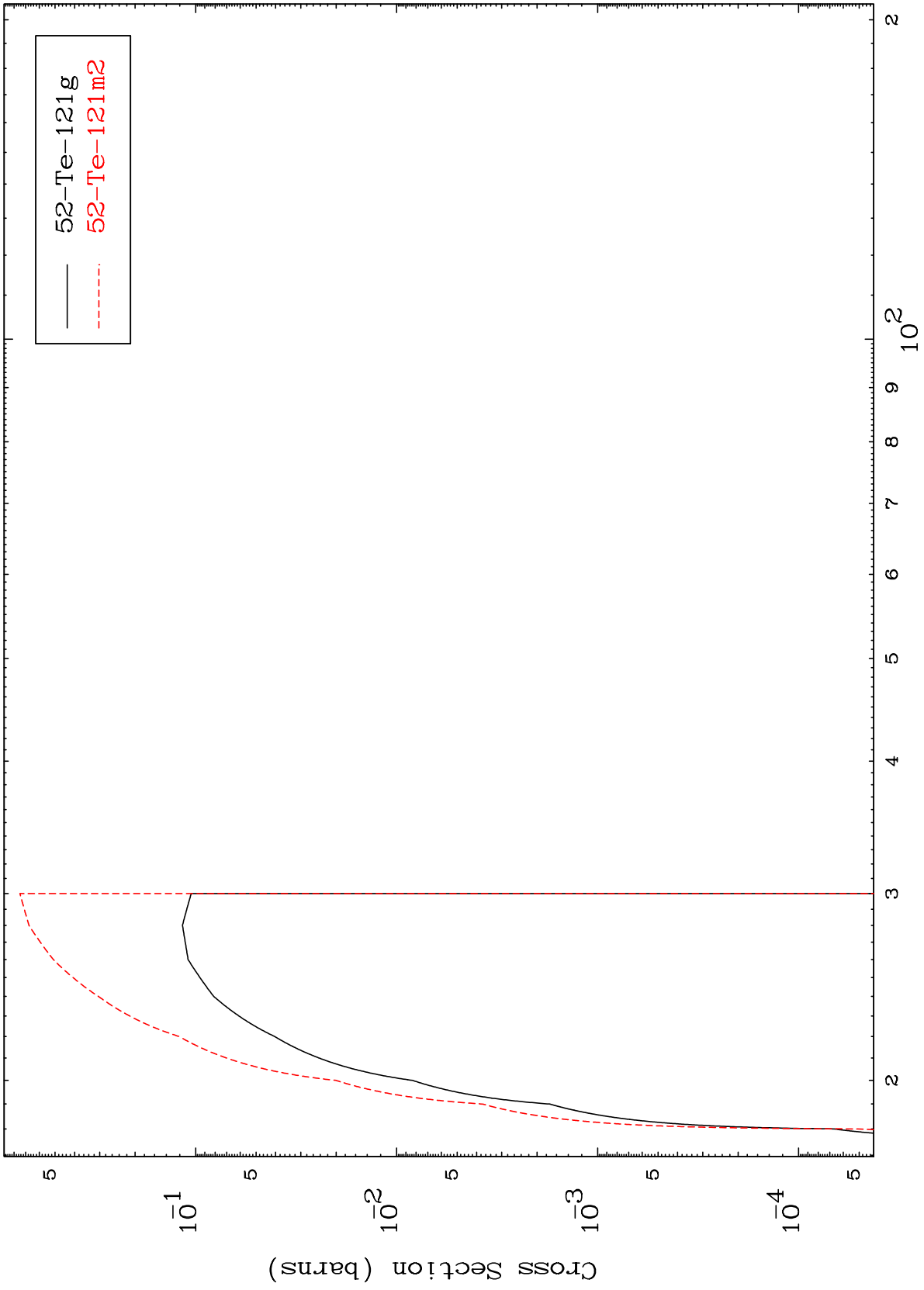
Incident Energy (MeV)

51-Sb-122

MAT 5128

51-Sb-122

(t,4n)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

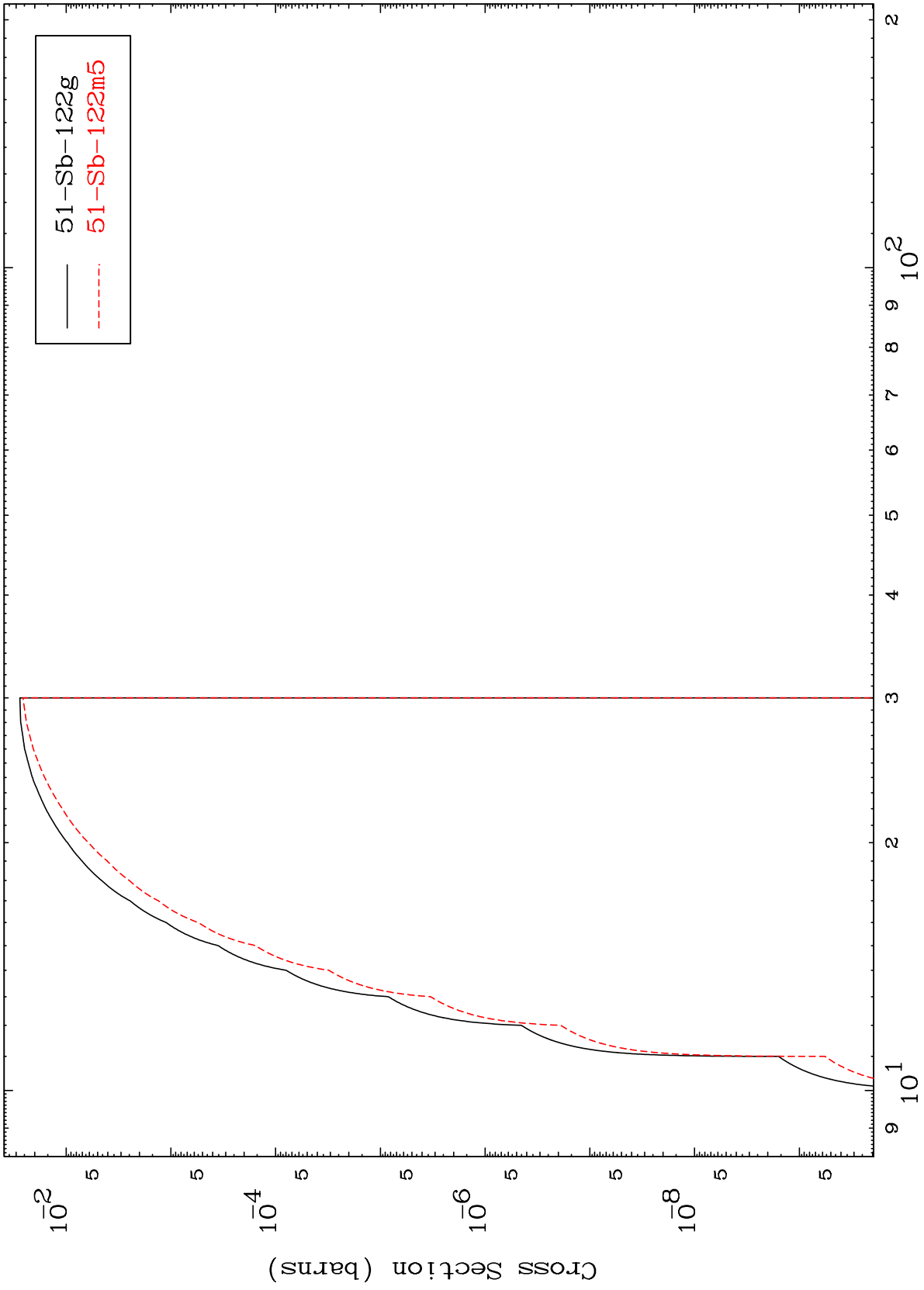
51-Sb-122

MAT 5128

(t,2n) p

51-Sb-122

Radionuclide Production Cross Section



18

Incident Energy (MeV)

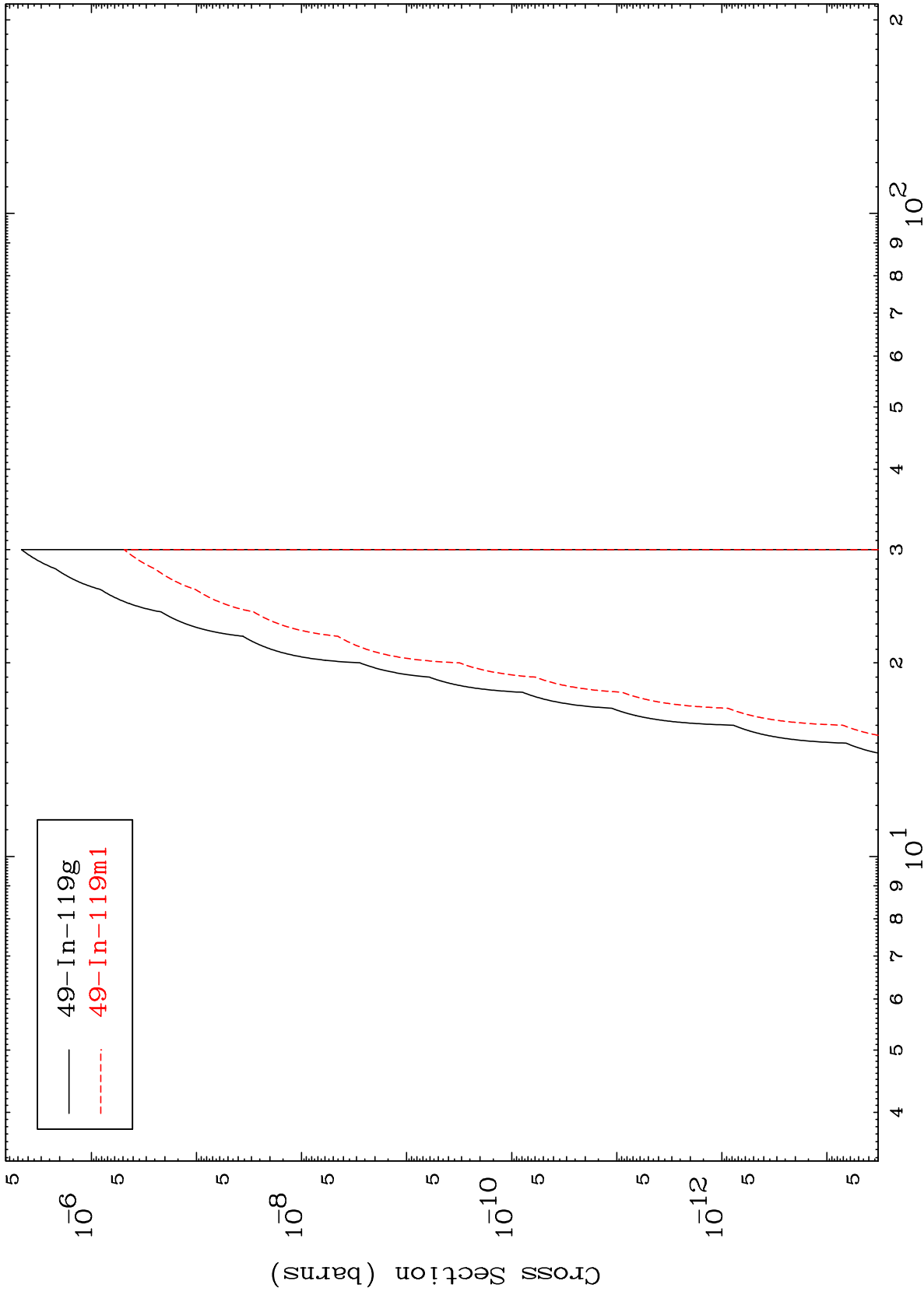
51-Sb-122

MAT 5128

(t,n') p α

51-Sb-122

Radionuclide Production Cross Section

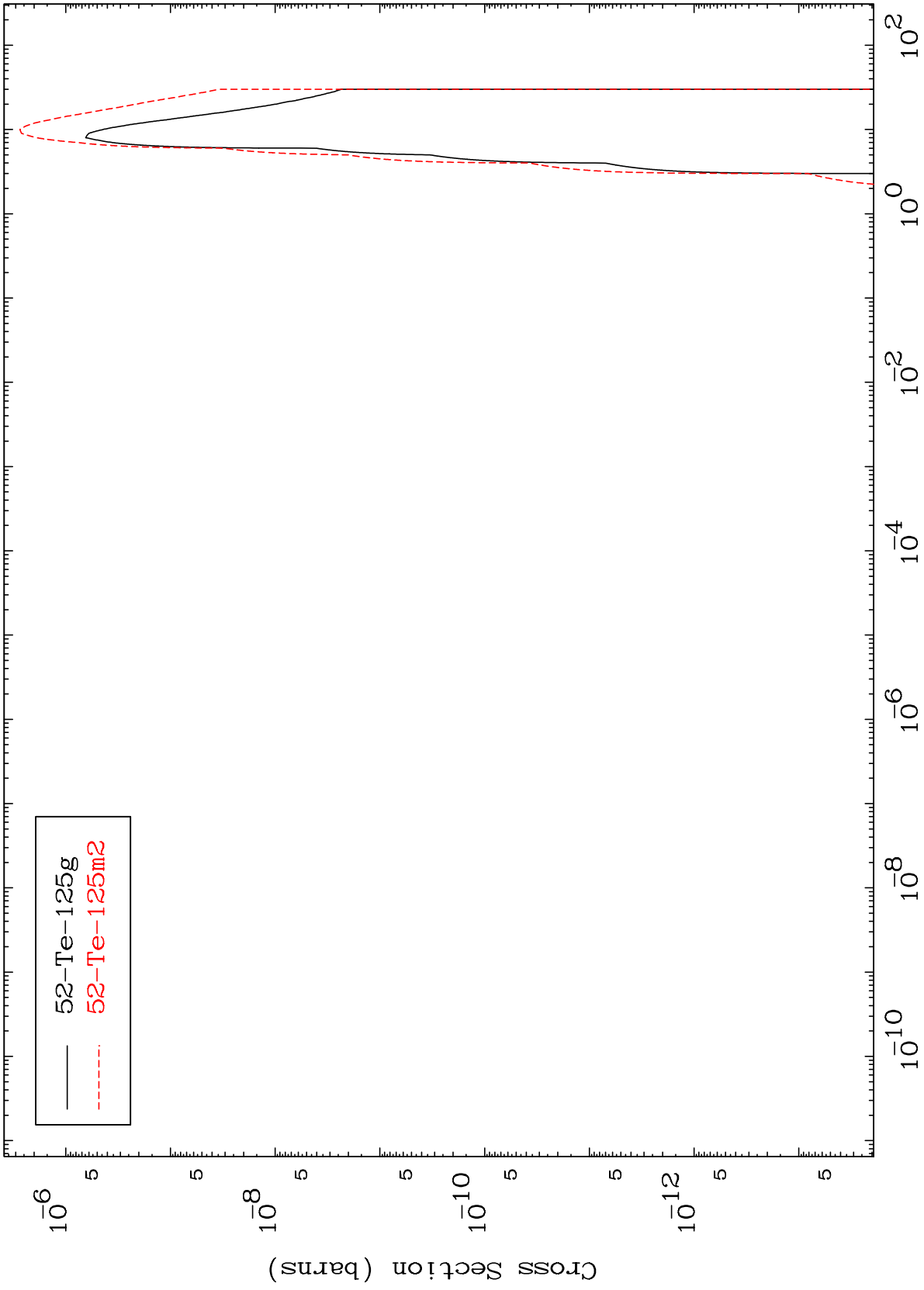


— 49-In-119g
- - - 49-In-119m1

MAT 5128

(t, γ)
Radionuclide Production Cross Section

51-Sb-122



20

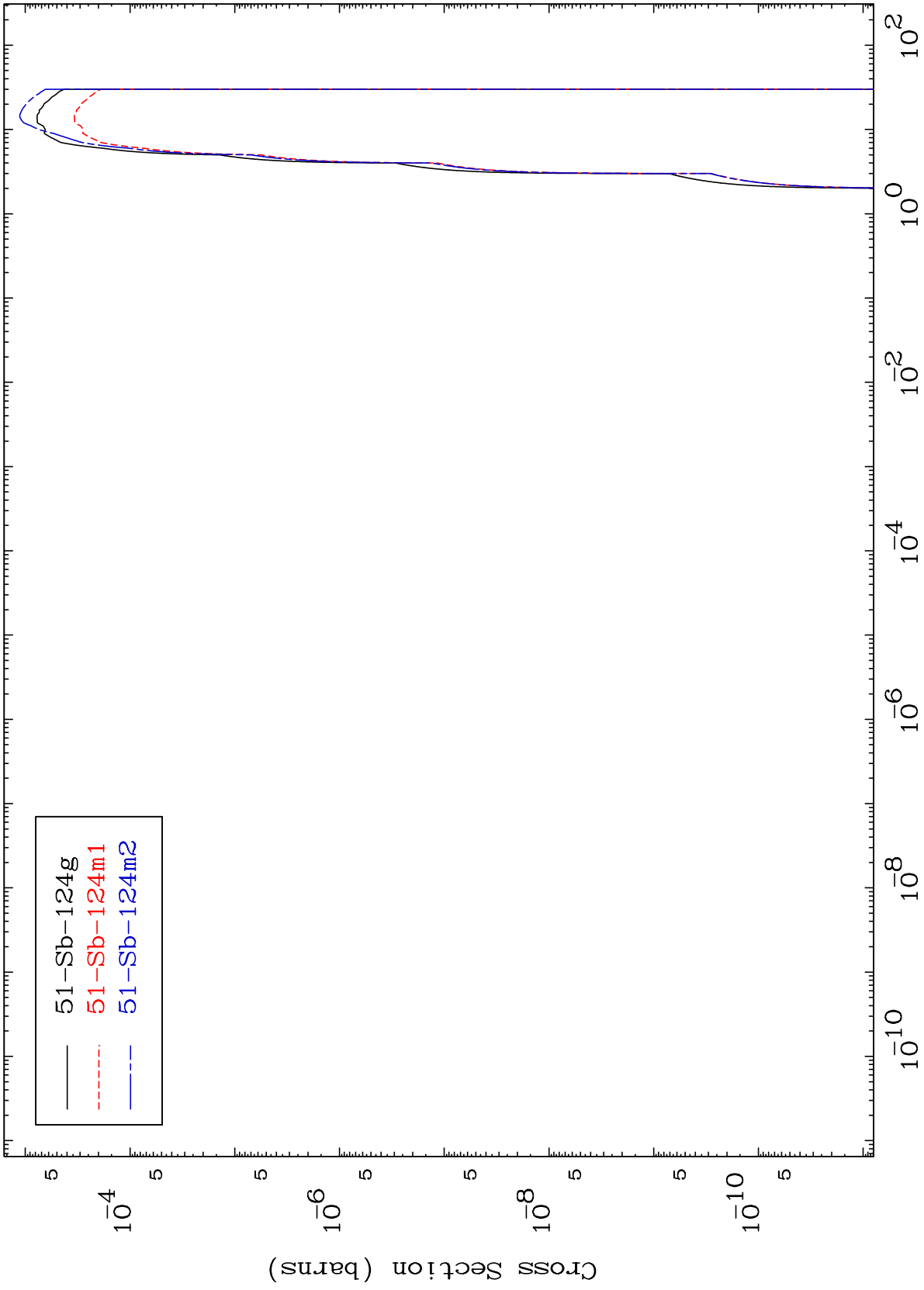
Incident Energy (MeV)

51-Sb-122

MAT 5128

(t,p)
Radionuclide Production Cross Section

51-Sb-122



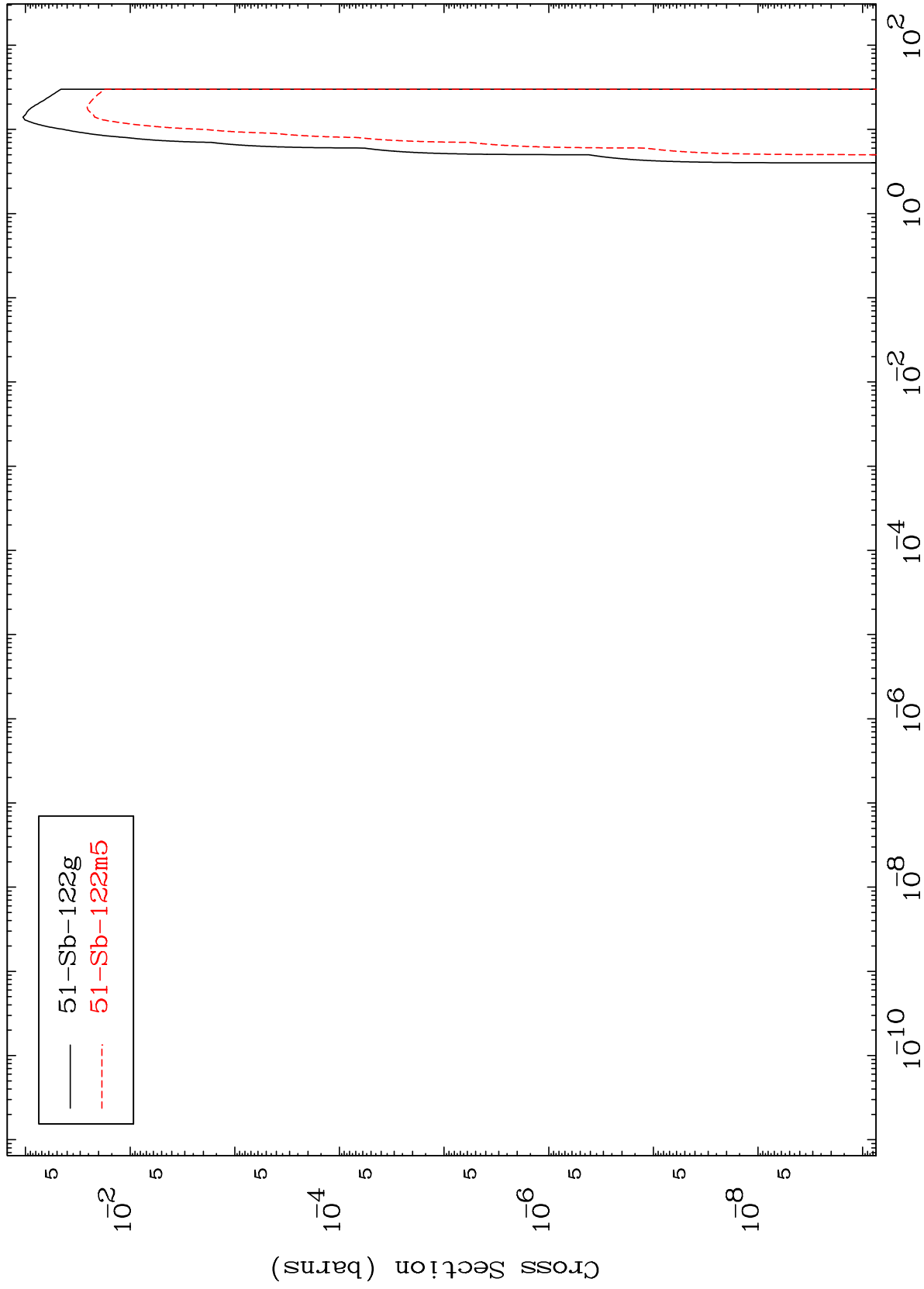
21

51-Sb-122

MAT 5128

(t,t)
Radionuclide Production Cross Section

51-Sb-122



22

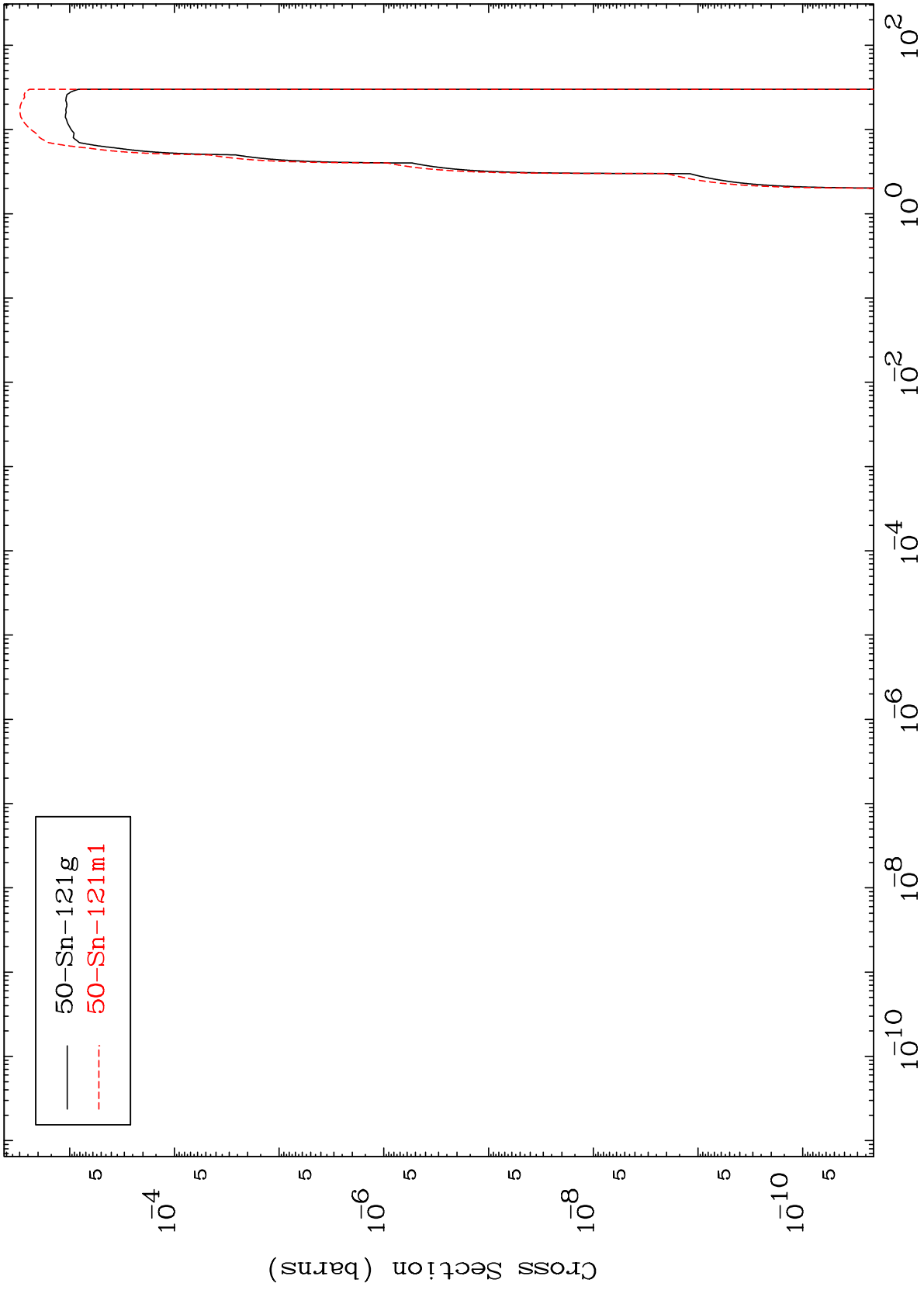
Incident Energy (MeV)

51-Sb-122

MAT 5128

(t, α)
Radionuclide Production Cross Section

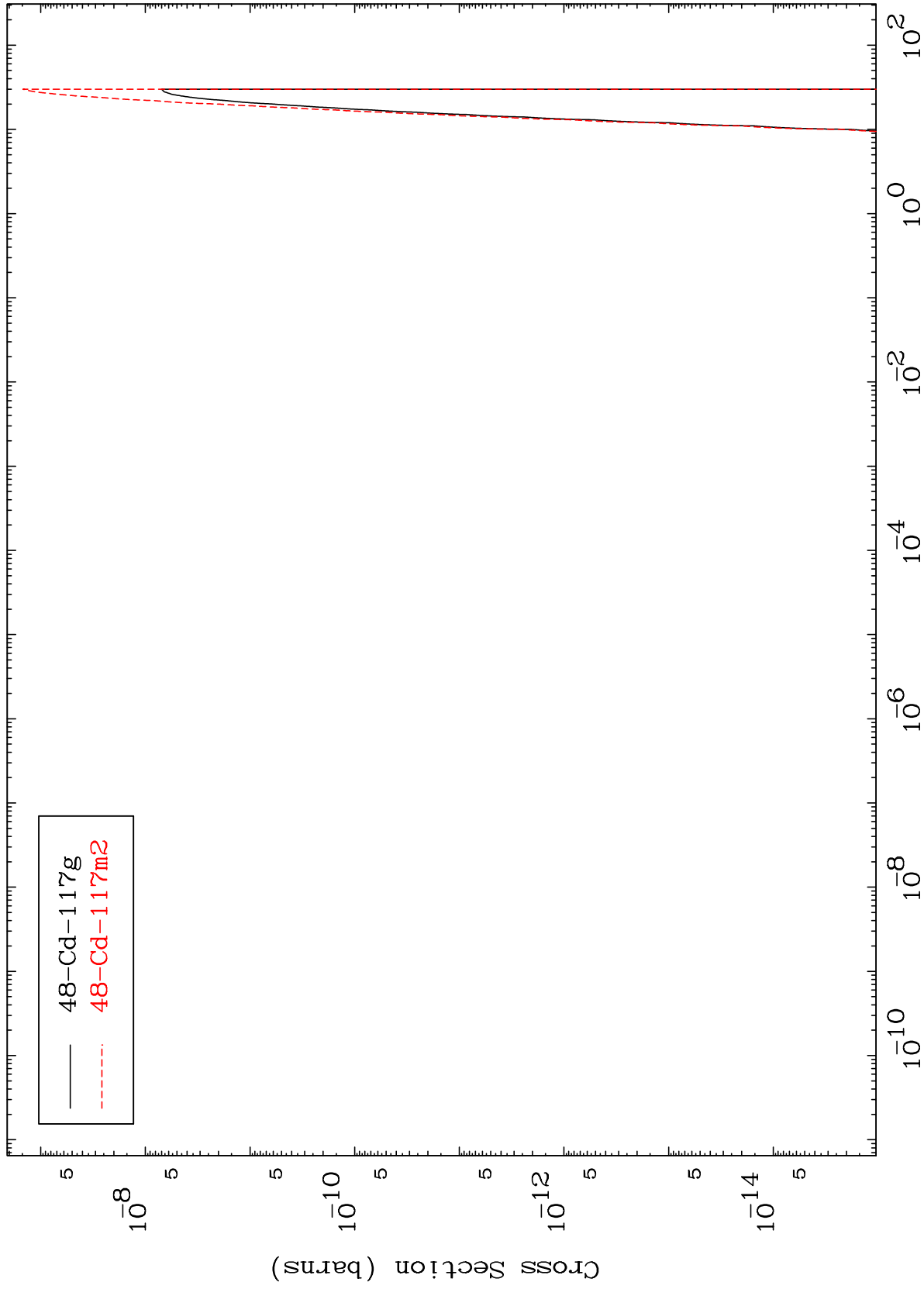
51-Sb-122



MAT 5128

(t,2α)
Radionuclide Production Cross Section

51-Sb-122

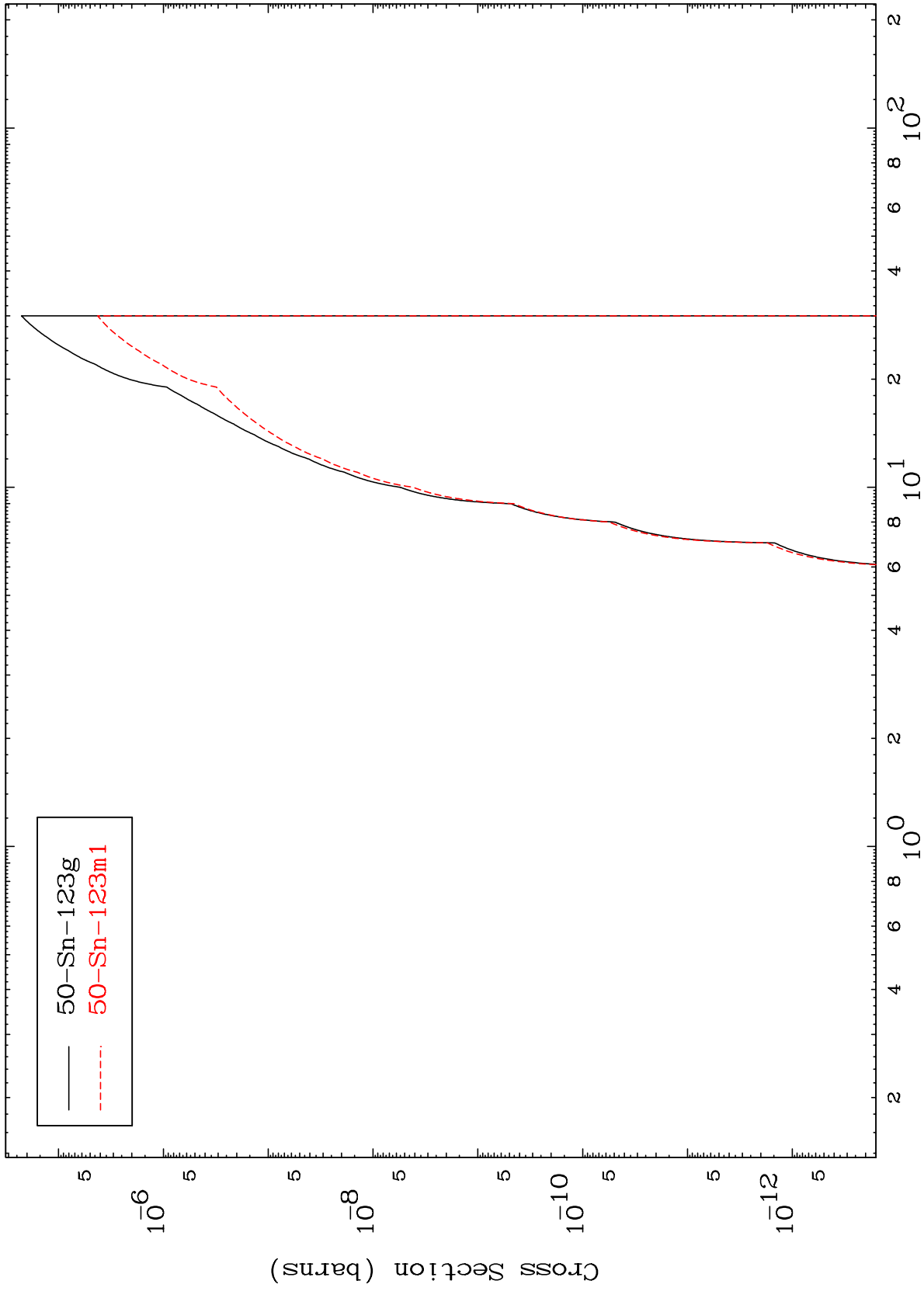


51-Sb-122

MAT 5128

51-Sb-122

(t,2p)
Radionuclide Production Cross Section



25

Incident Energy (MeV)

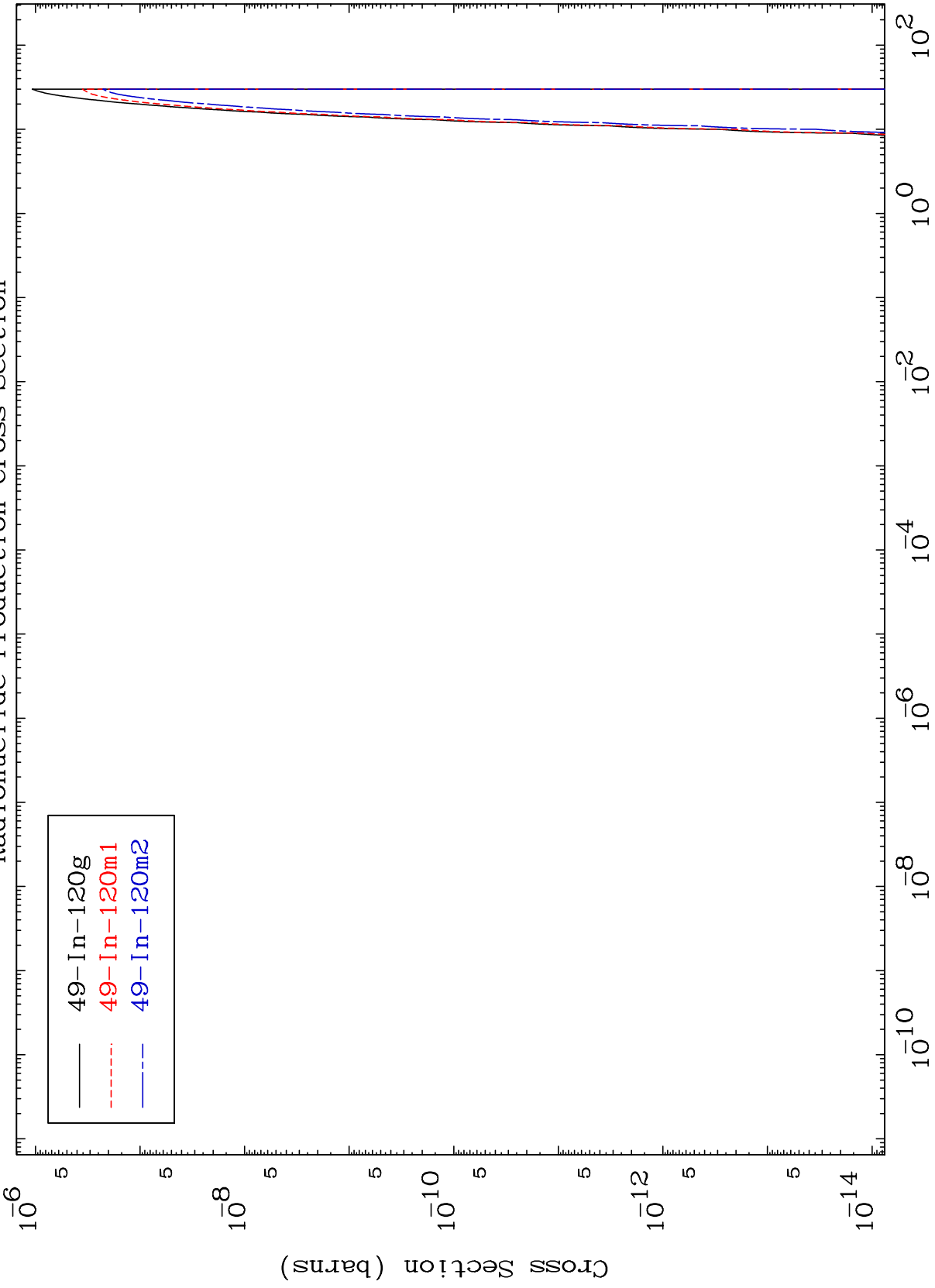
51-Sb-122

MAT 5128

(t,p) α

51-Sb-122

Radionuclide Production Cross Section



26

Incident Energy (MeV)

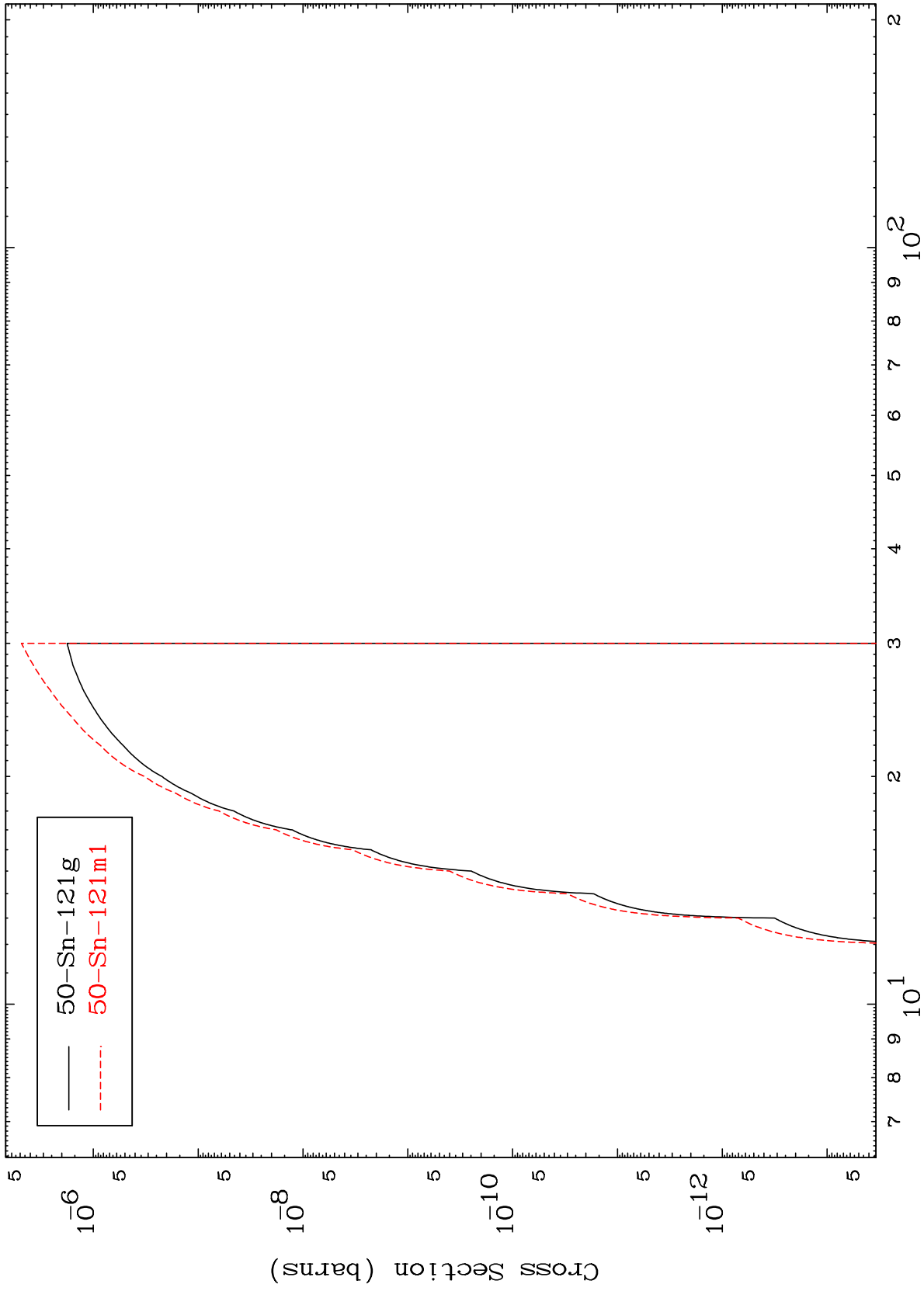
51-Sb-122

MAT 5128

(t,p) t

51-Sb-122

Radionuclide Production Cross Section



27

Incident Energy (MeV)

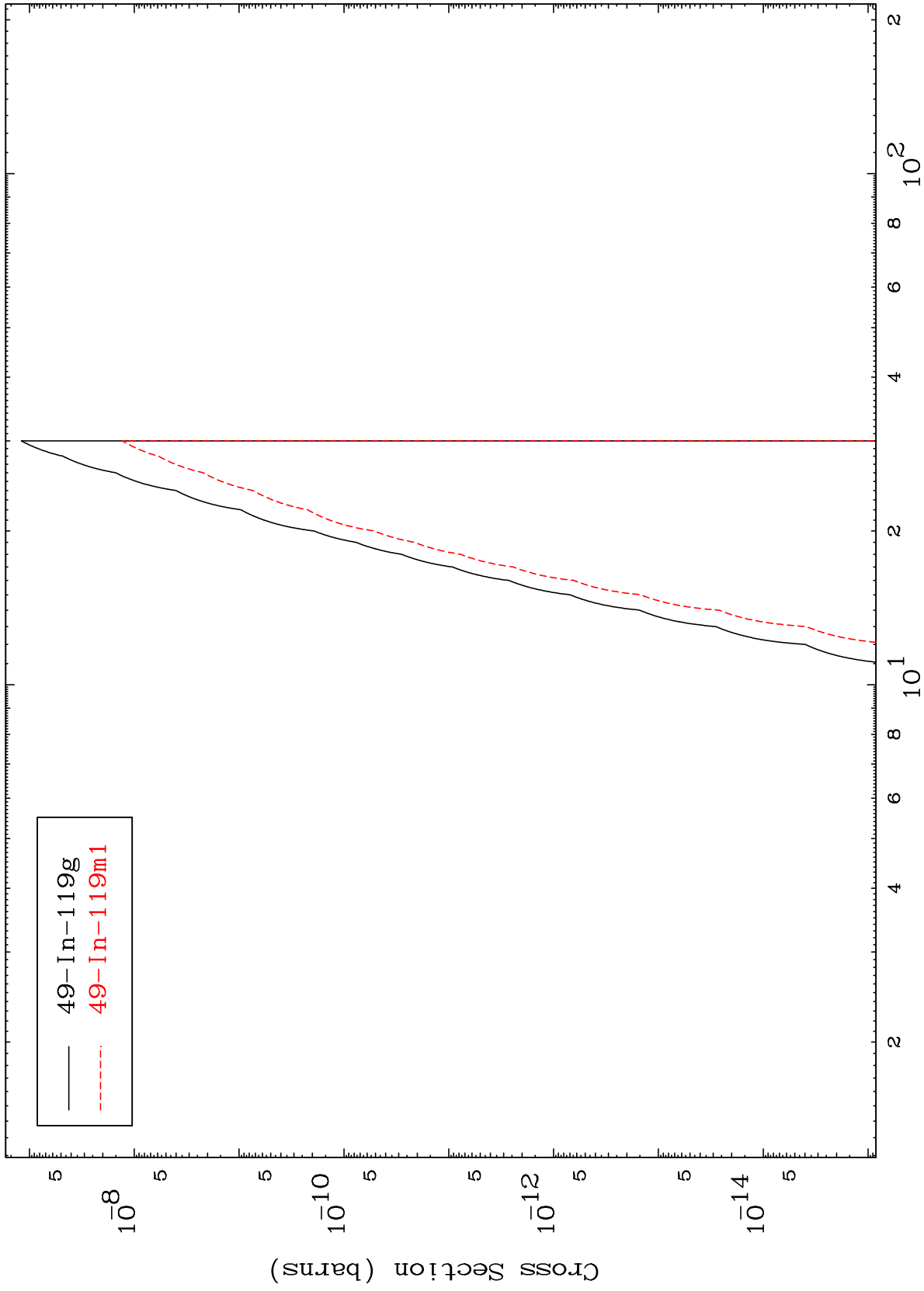
51-Sb-122

MAT 5128

(t,d) α

51-Sb-122

Radionuclide Production Cross Section



28

Incident Energy (MeV)

51-Sb-122