

Program EVALPLOT
(Version 2018-1)

by

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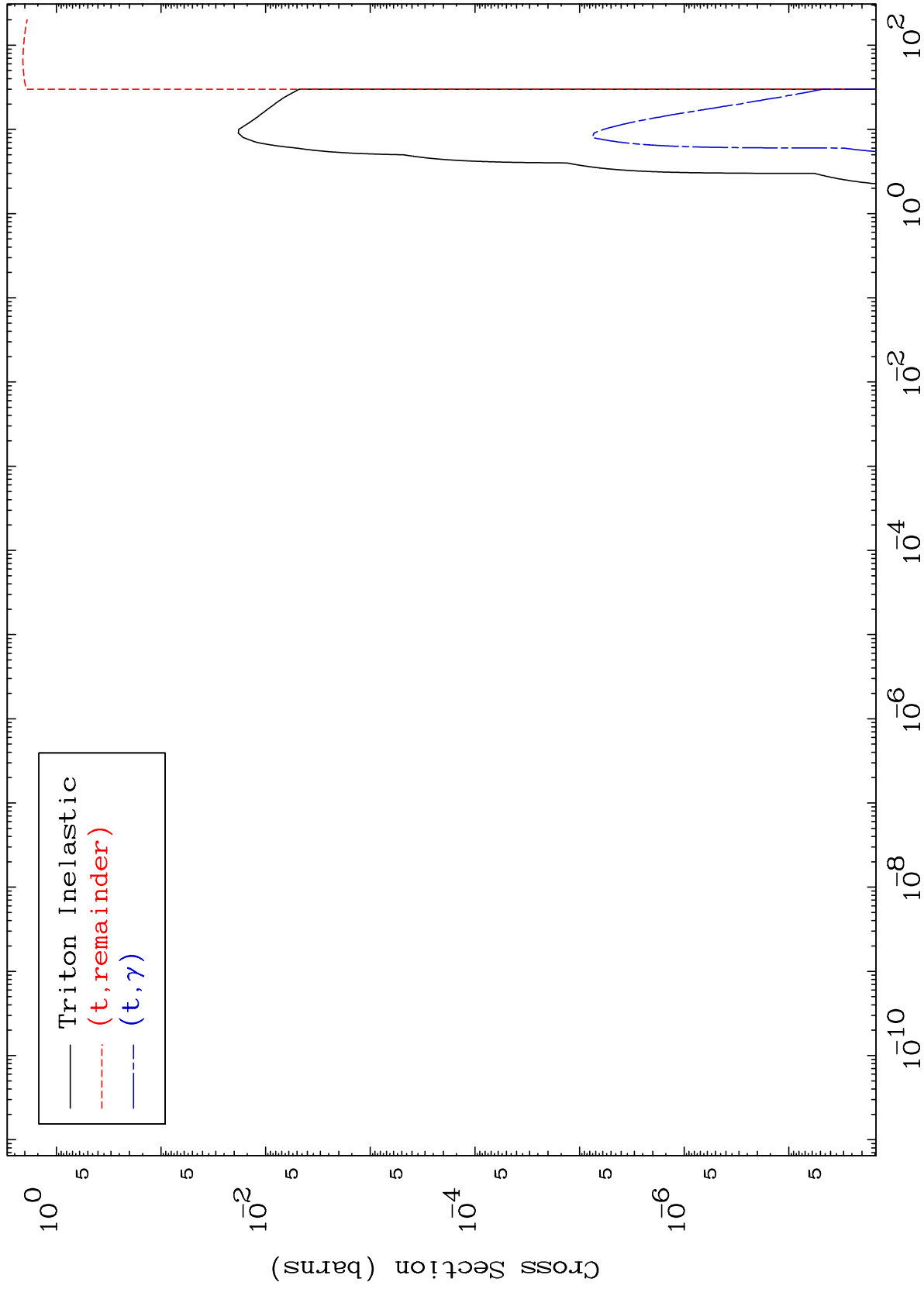
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5125

Triton Major
0 Kelvin Cross Sections

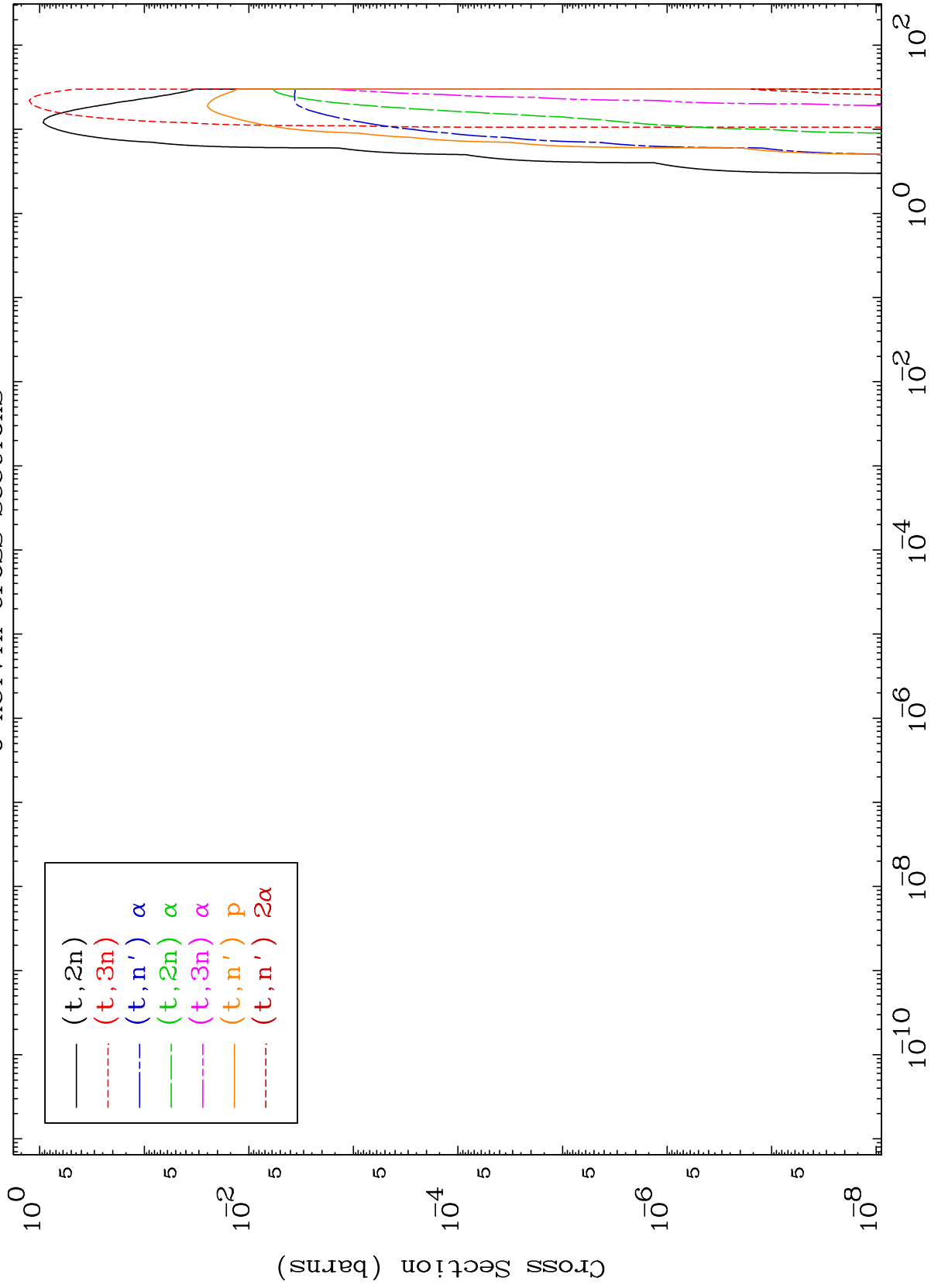
51-Sb-121



MAT 5125

Triton Neutron Production
0 Kelvin Cross Sections

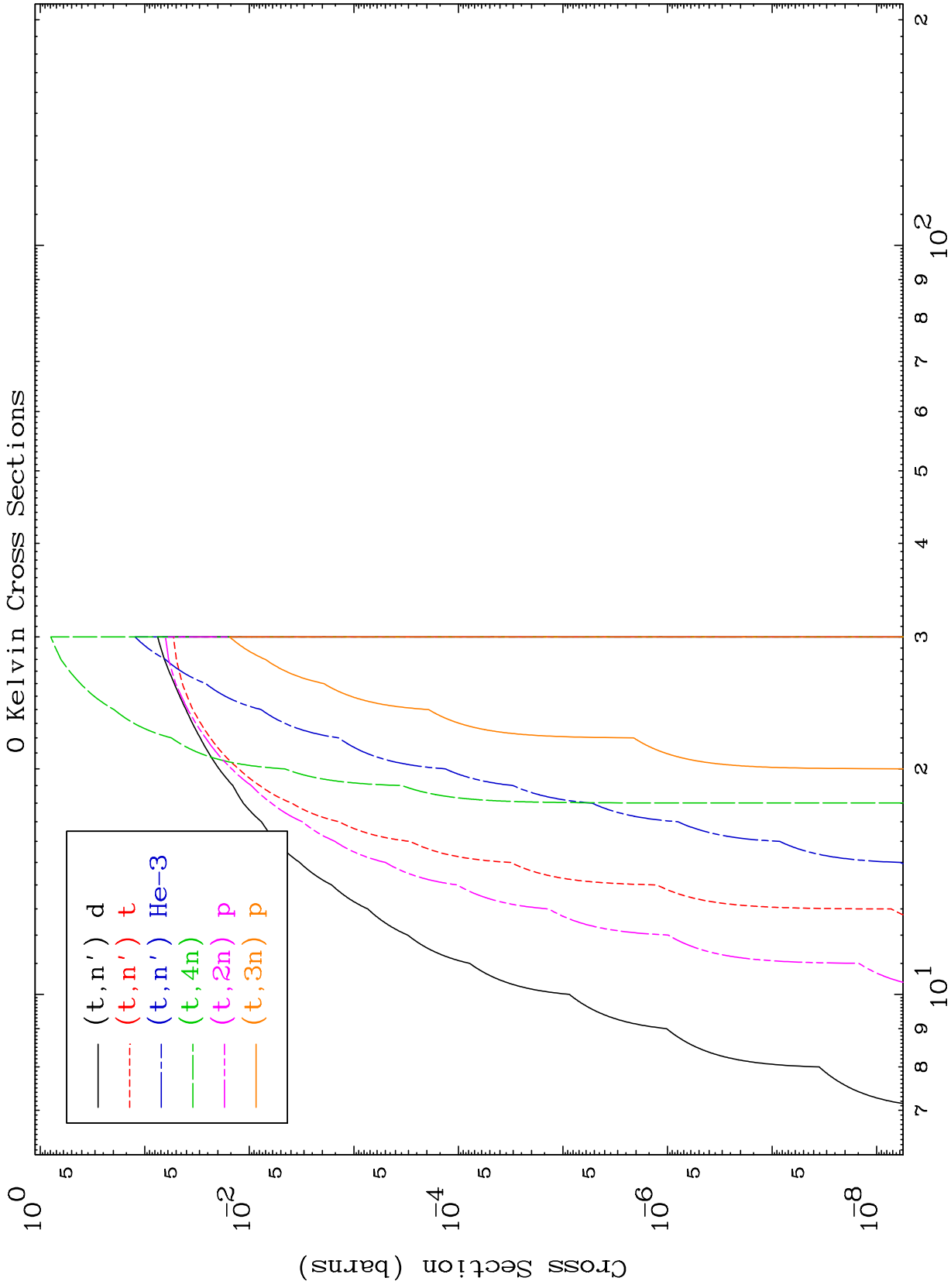
51-Sb-121



2

Incident Energy (MeV)

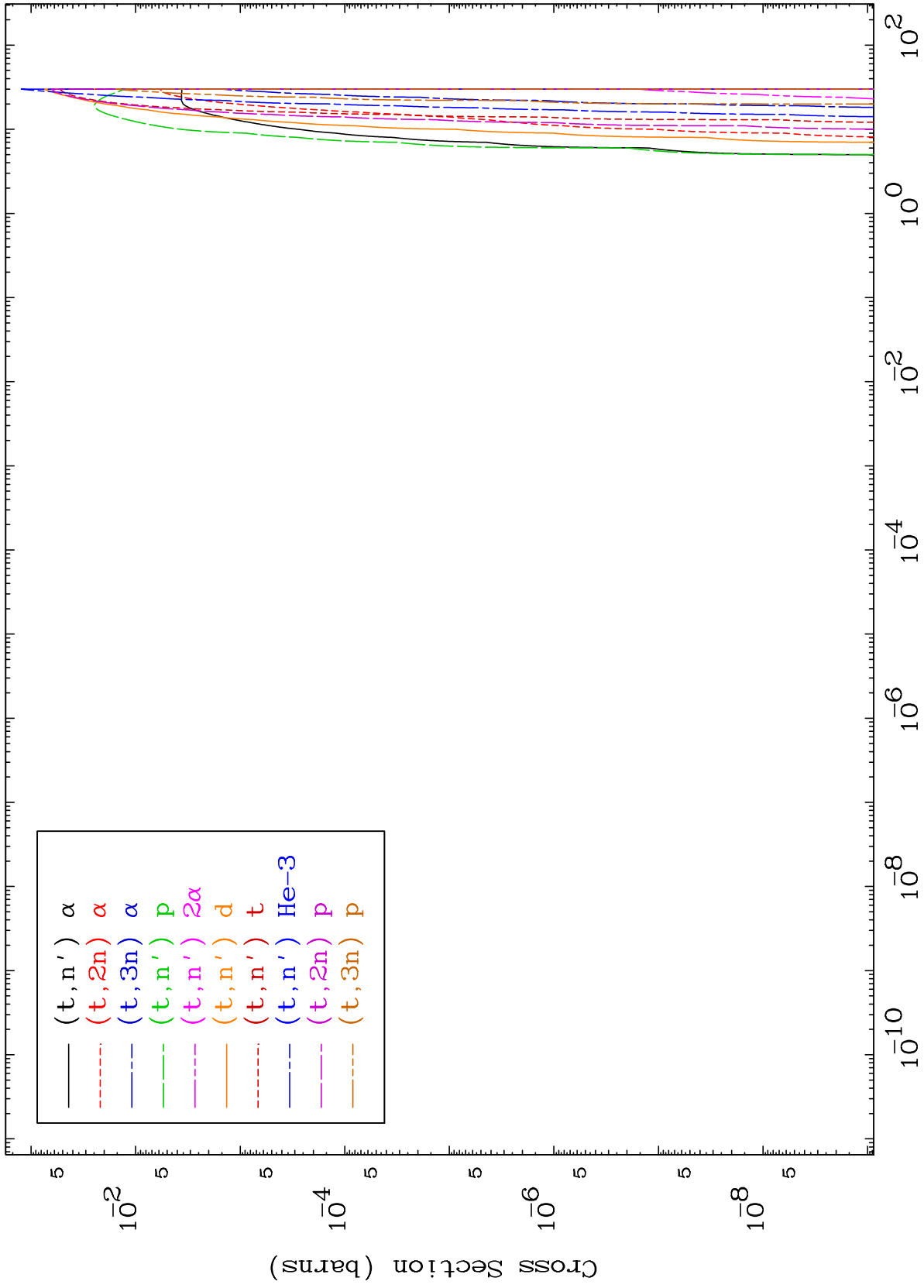
51-Sb-121



MAT 5125

Triton Charged Particle
0 Kelvin Cross Sections

51-Sb-121

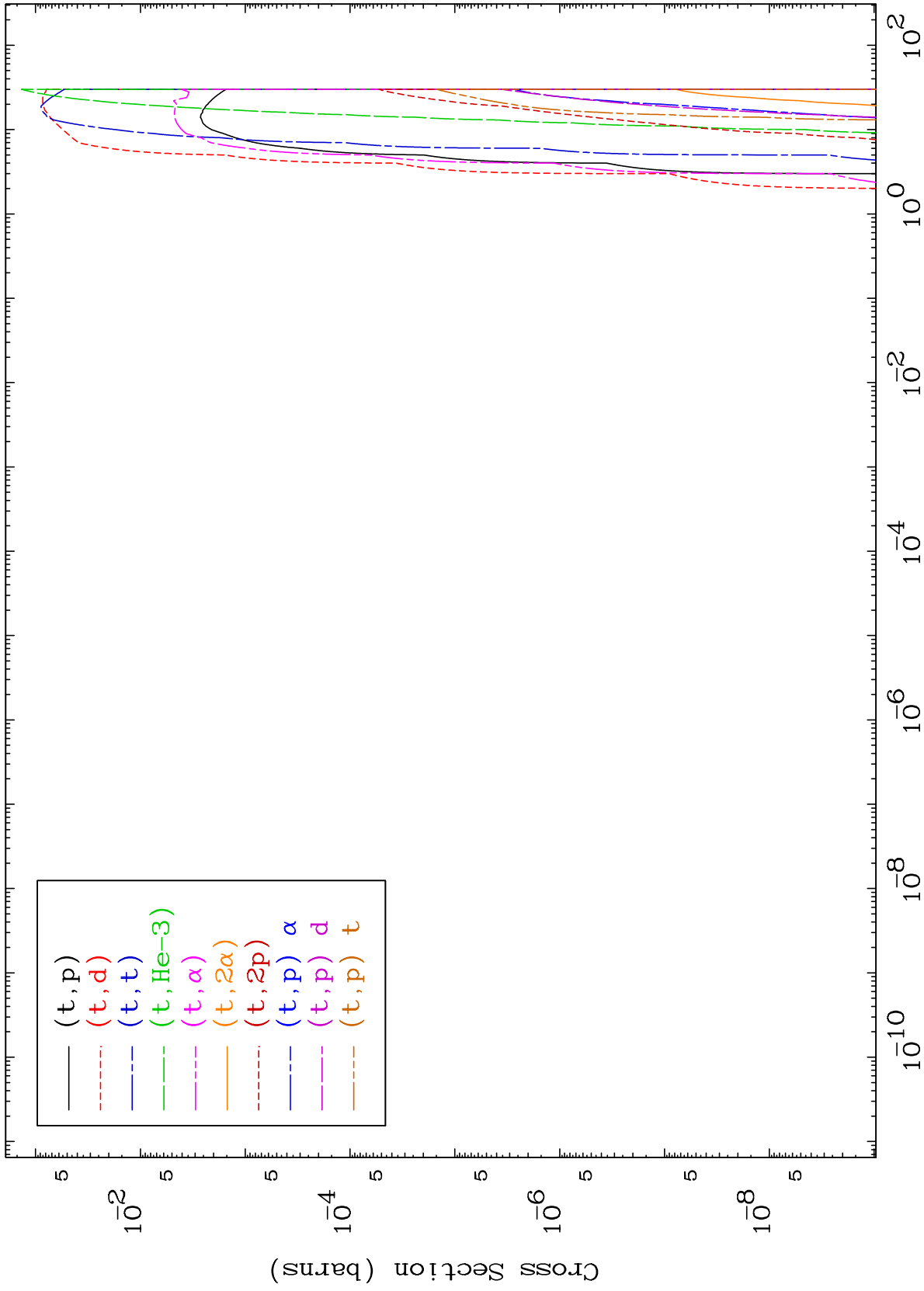


51-Sb-121

MAT 5125

Triton Charged Particle
0 Kelvin Cross Sections

51-Sb-121



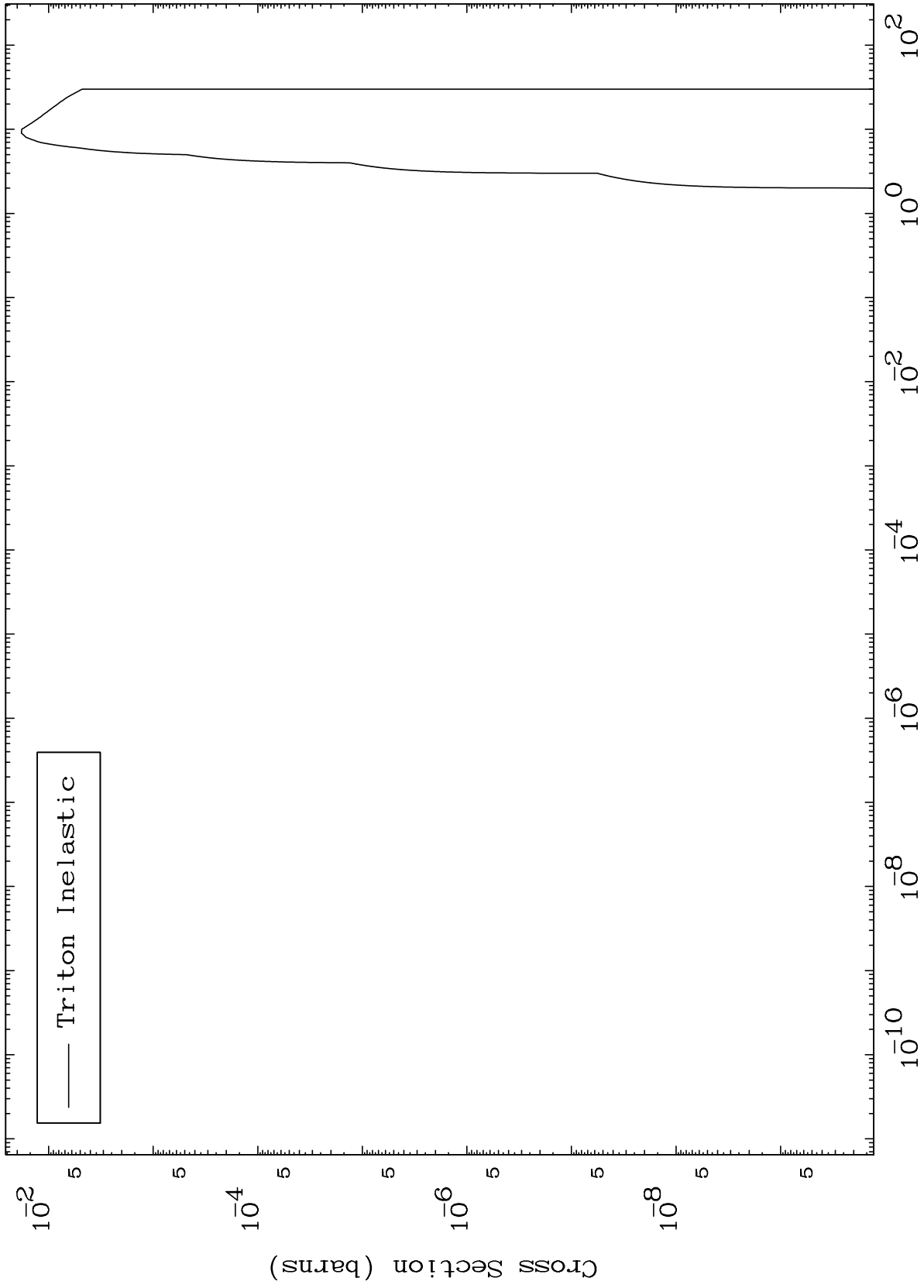
5

51-Sb-121

MAT 5125

(t,n') Level
0 Kelvin Cross Sections

51-Sb-121

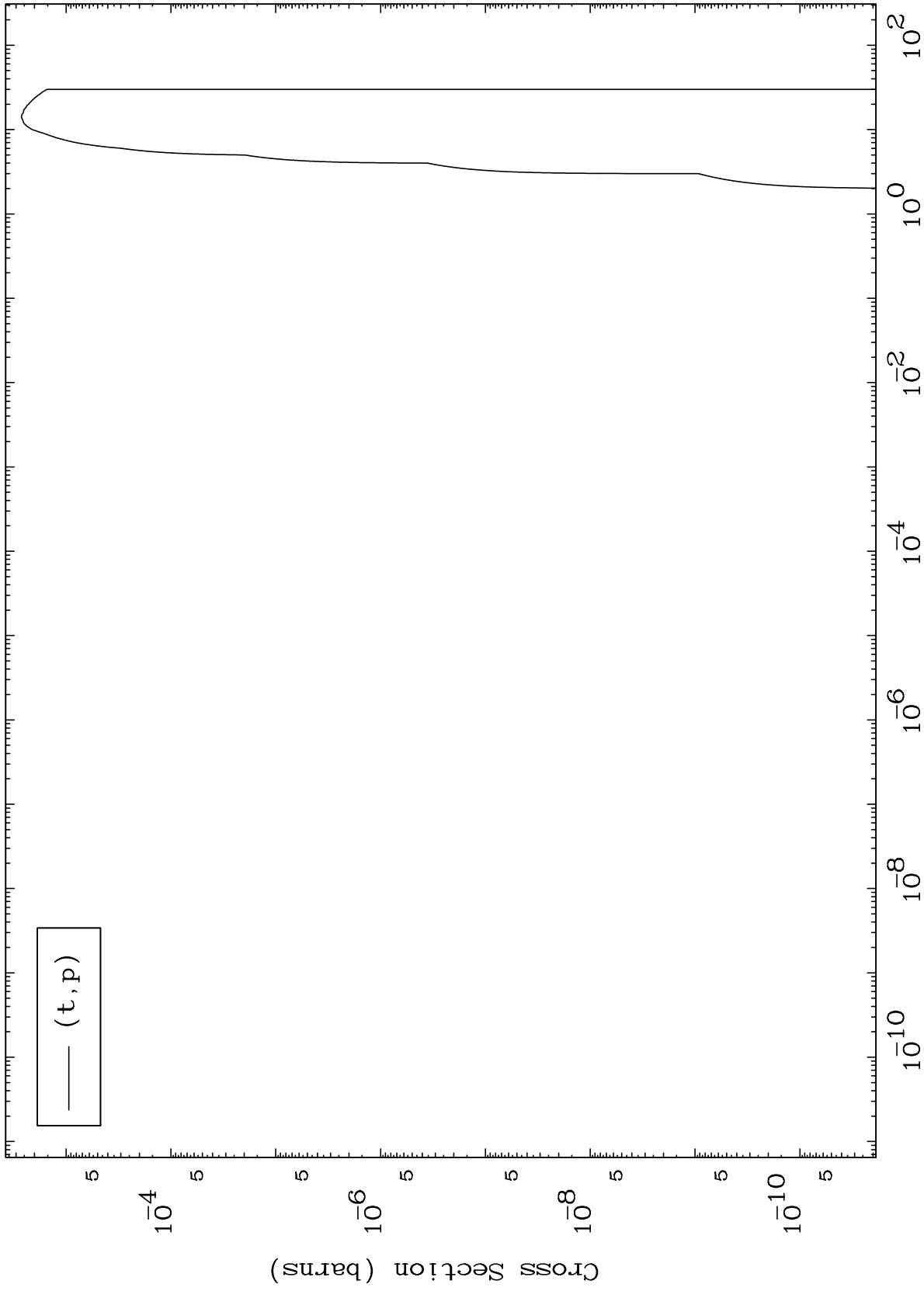


— Triton Inelastic

MAT 5125

(t,p) Levels
0 Kelvin Cross Sections

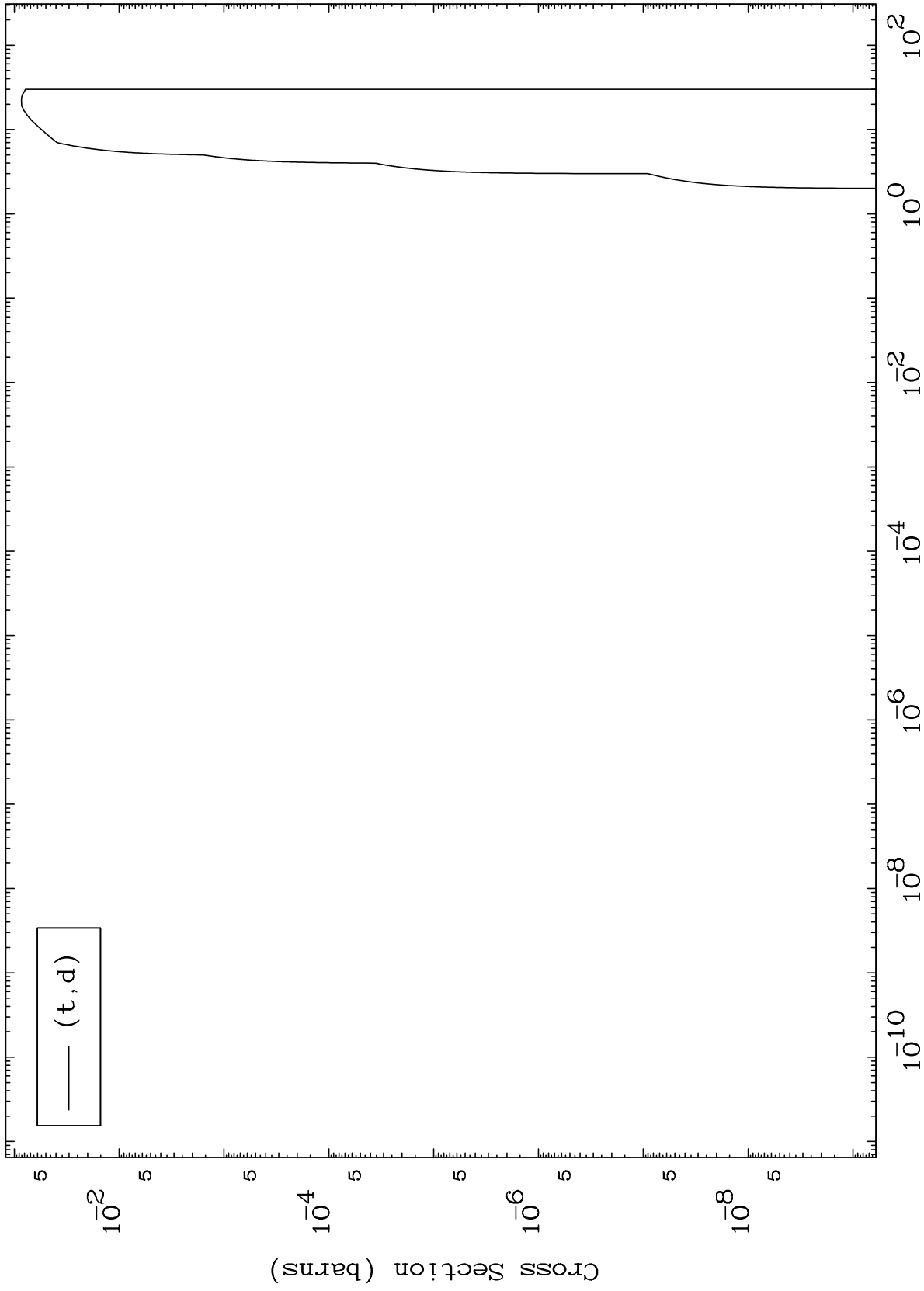
51-Sb-121



MAT 5125

(t,d) Levels
0 Kelvin Cross Sections

51-Sb-121



8

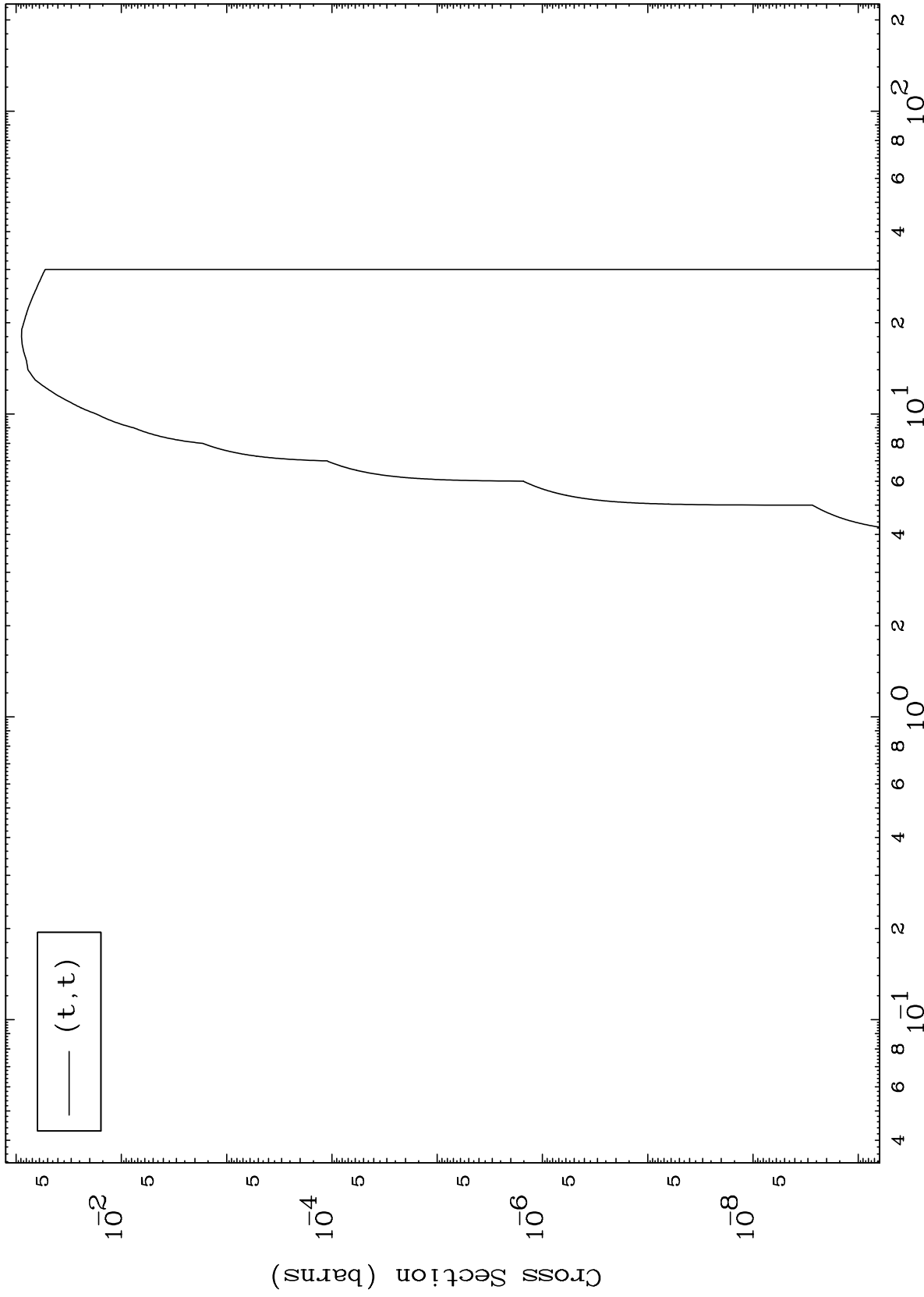
Incident Energy (MeV)

51-Sb-121

MAT 5125

(t,t) Levels
0 Kelvin Cross Sections

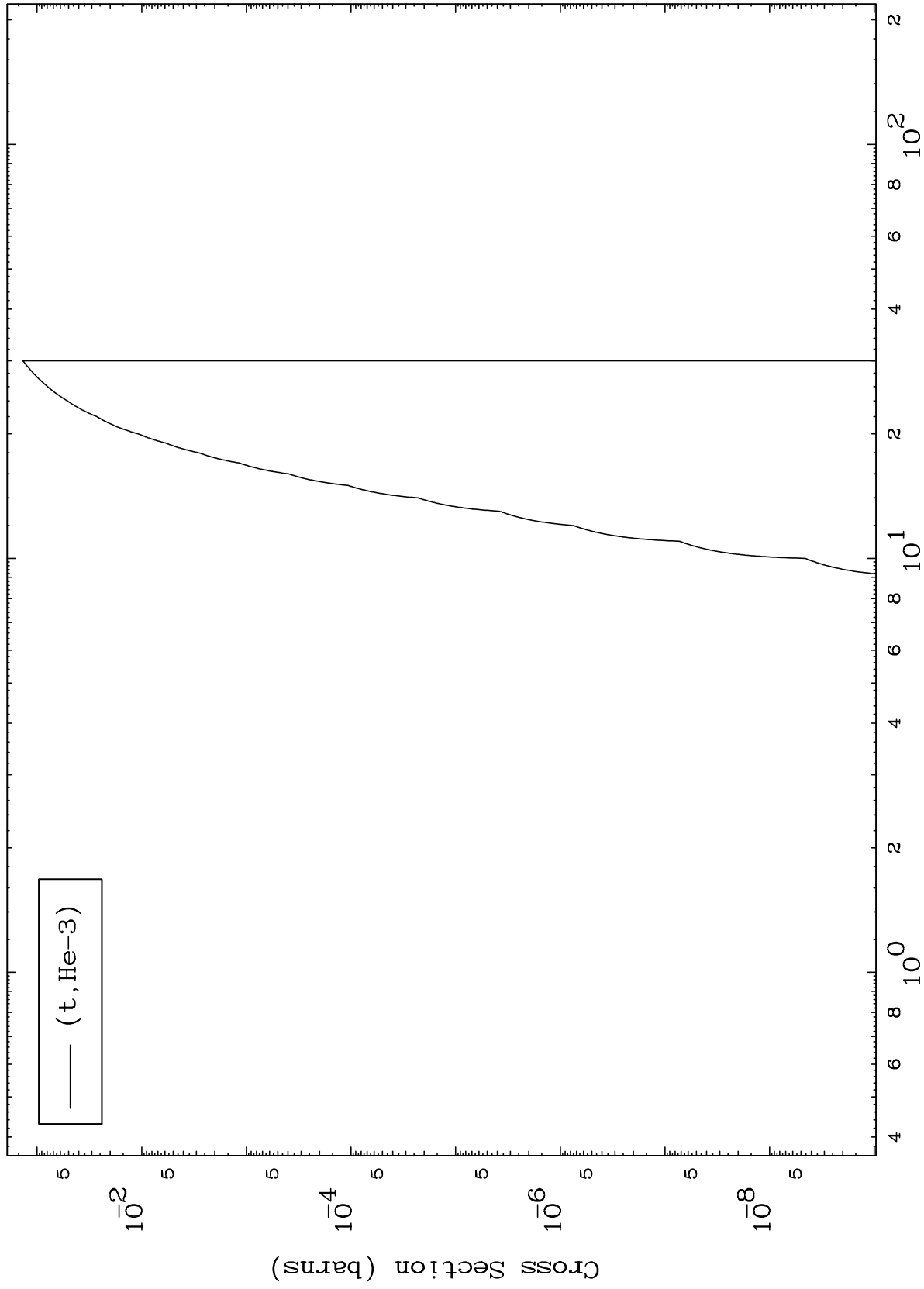
51-Sb-121



MAT 5125

(t,He3) Levels
0 Kelvin Cross Sections

51-Sb-121



10

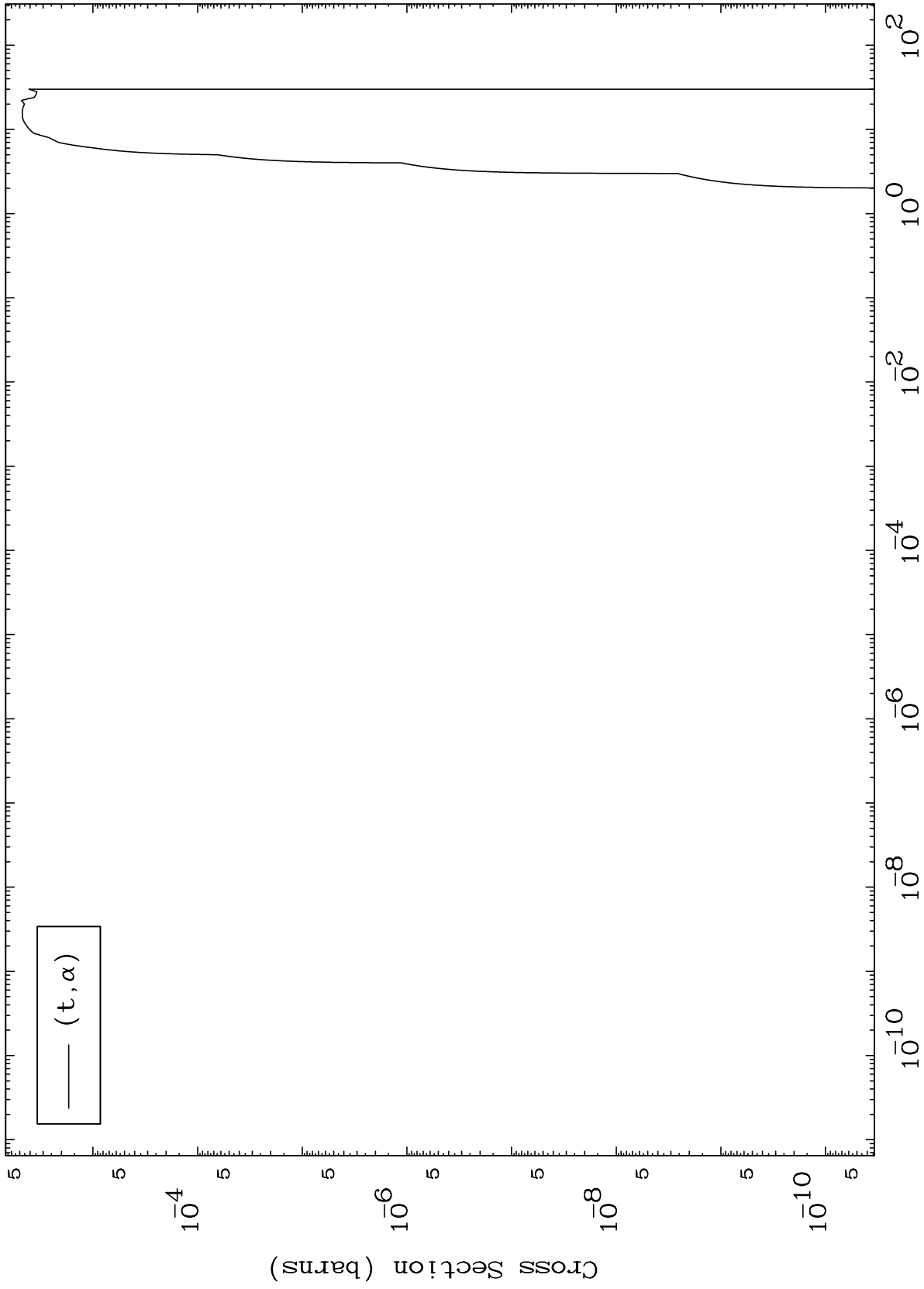
Incident Energy (MeV)

51-Sb-121

MAT 5125

(t,α) Levels
0 Kelvin Cross Sections

51-Sb-121



11

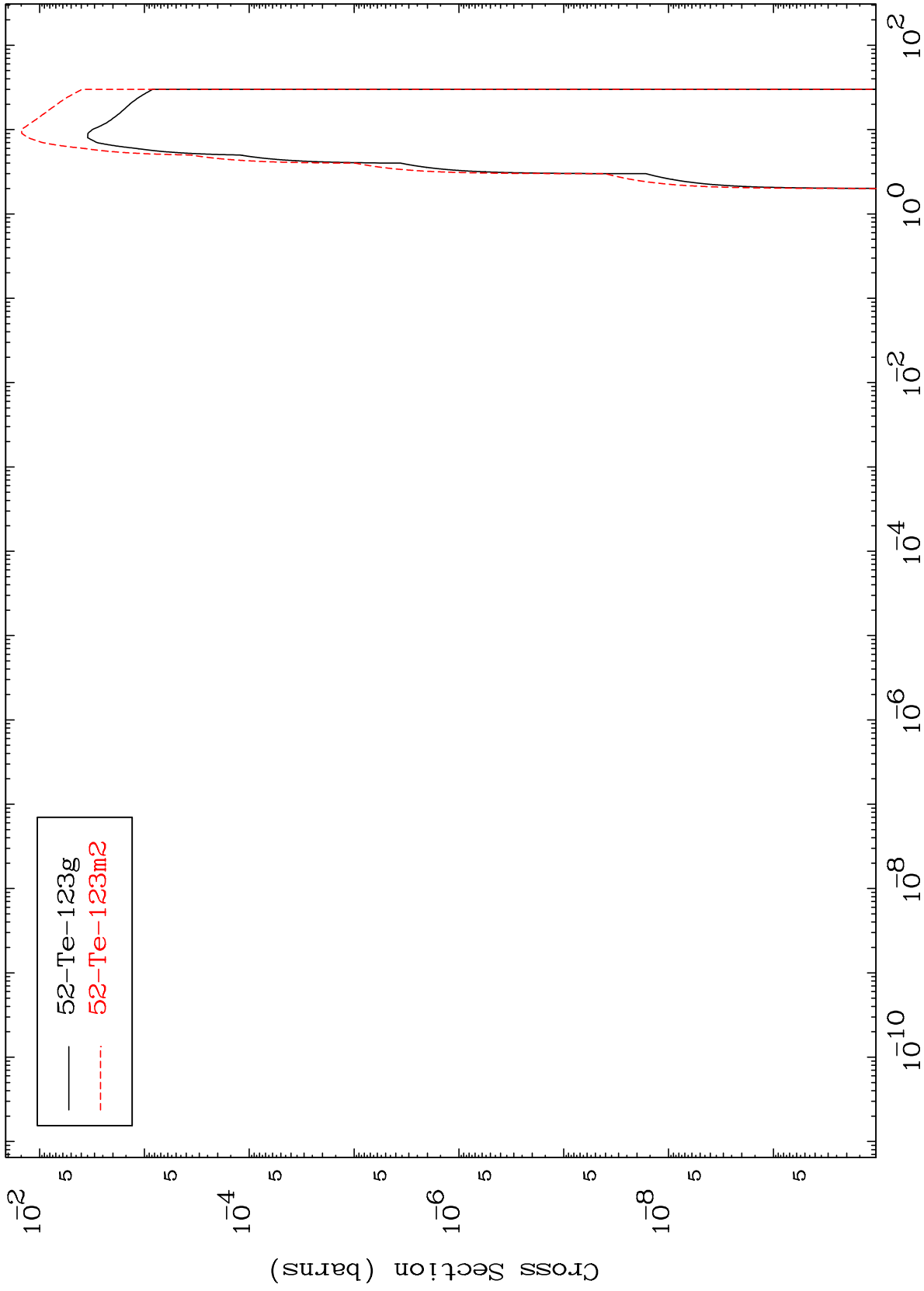
Incident Energy (MeV)

51-Sb-121

MAT 5125

Triton Inelastic
Radionuclide Production Cross Section

51-Sb-121



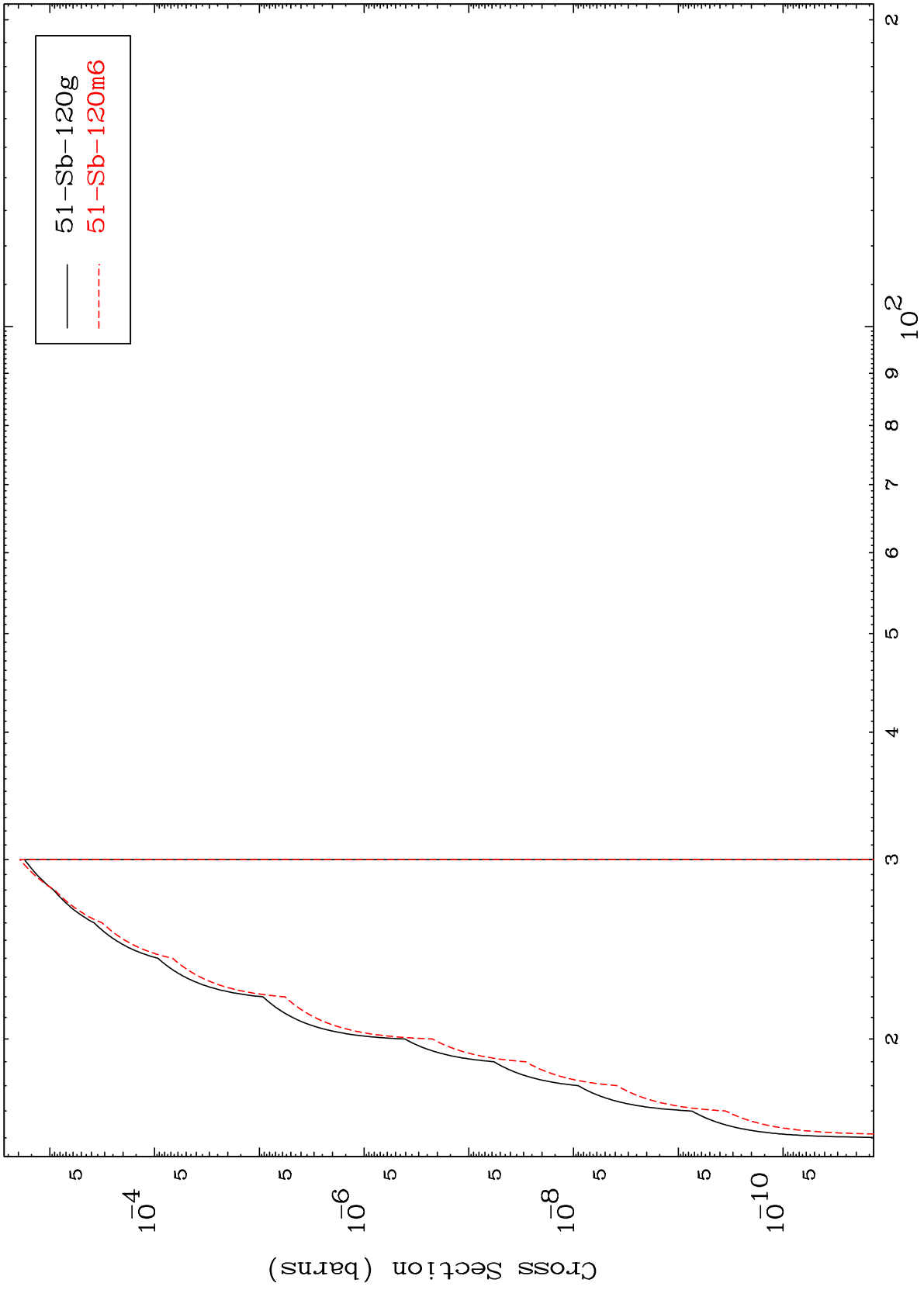
51-Sb-121

MAT 5125

(t,2n) d

51-Sb-121

Radionuclide Production Cross Section



13

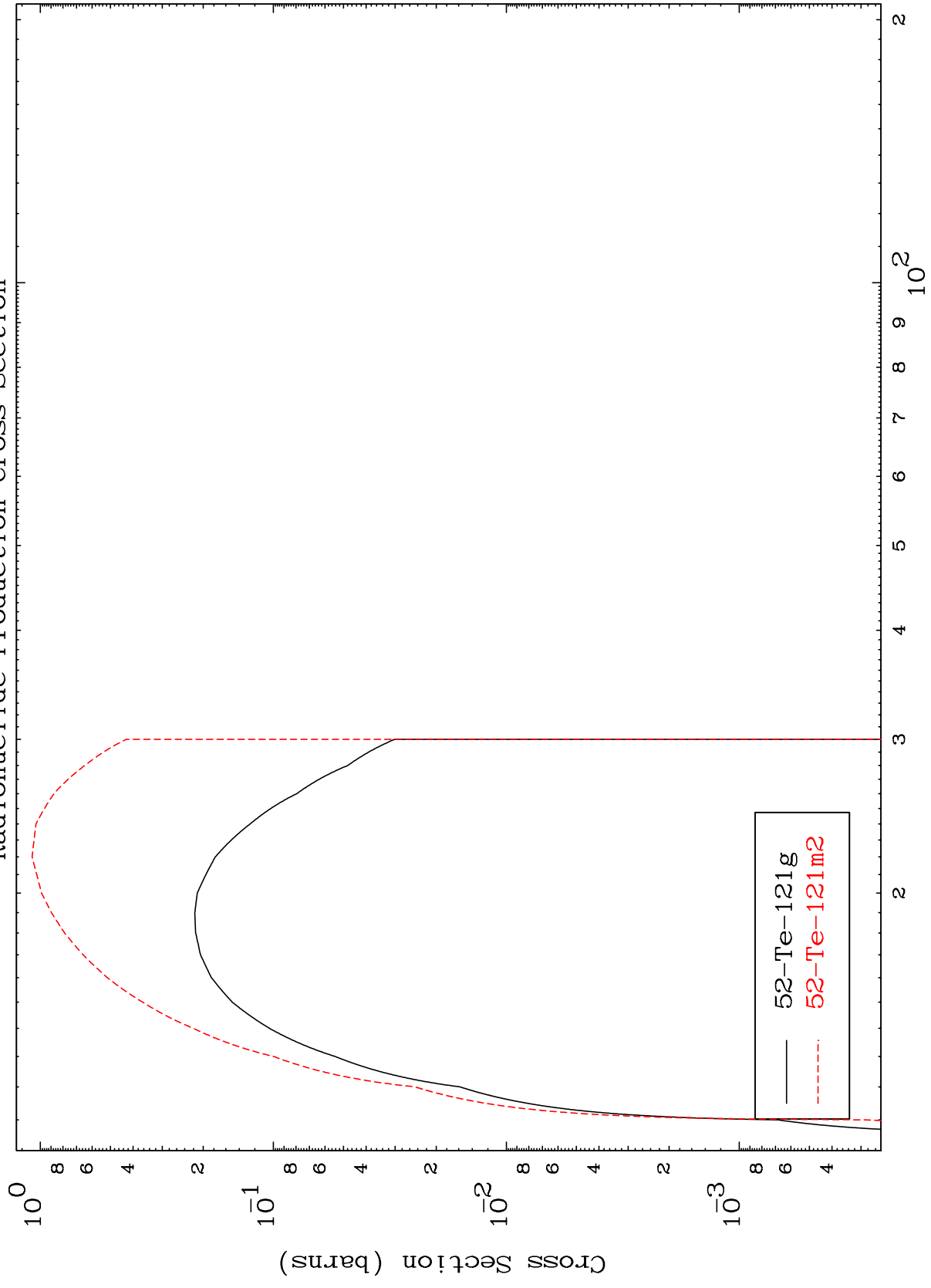
Incident Energy (MeV)

51-Sb-121

MAT 5125

51-Sb-121

Radionuclide Production Cross Section
(t,3n)



14

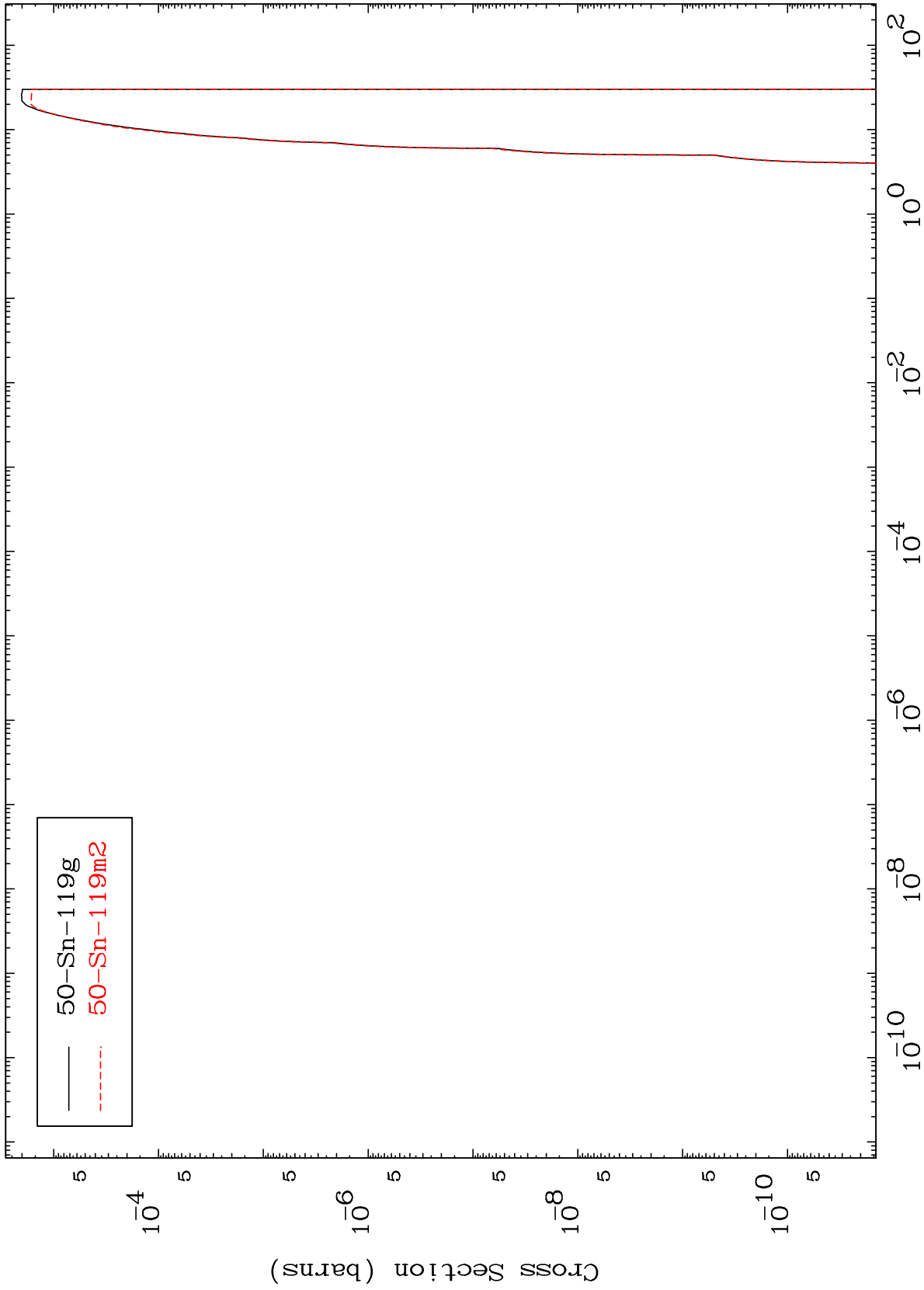
51-Sb-121

MAT 5125

(t,n') α

51-Sb-121

Radionuclide Production Cross Section



15

Incident Energy (MeV)

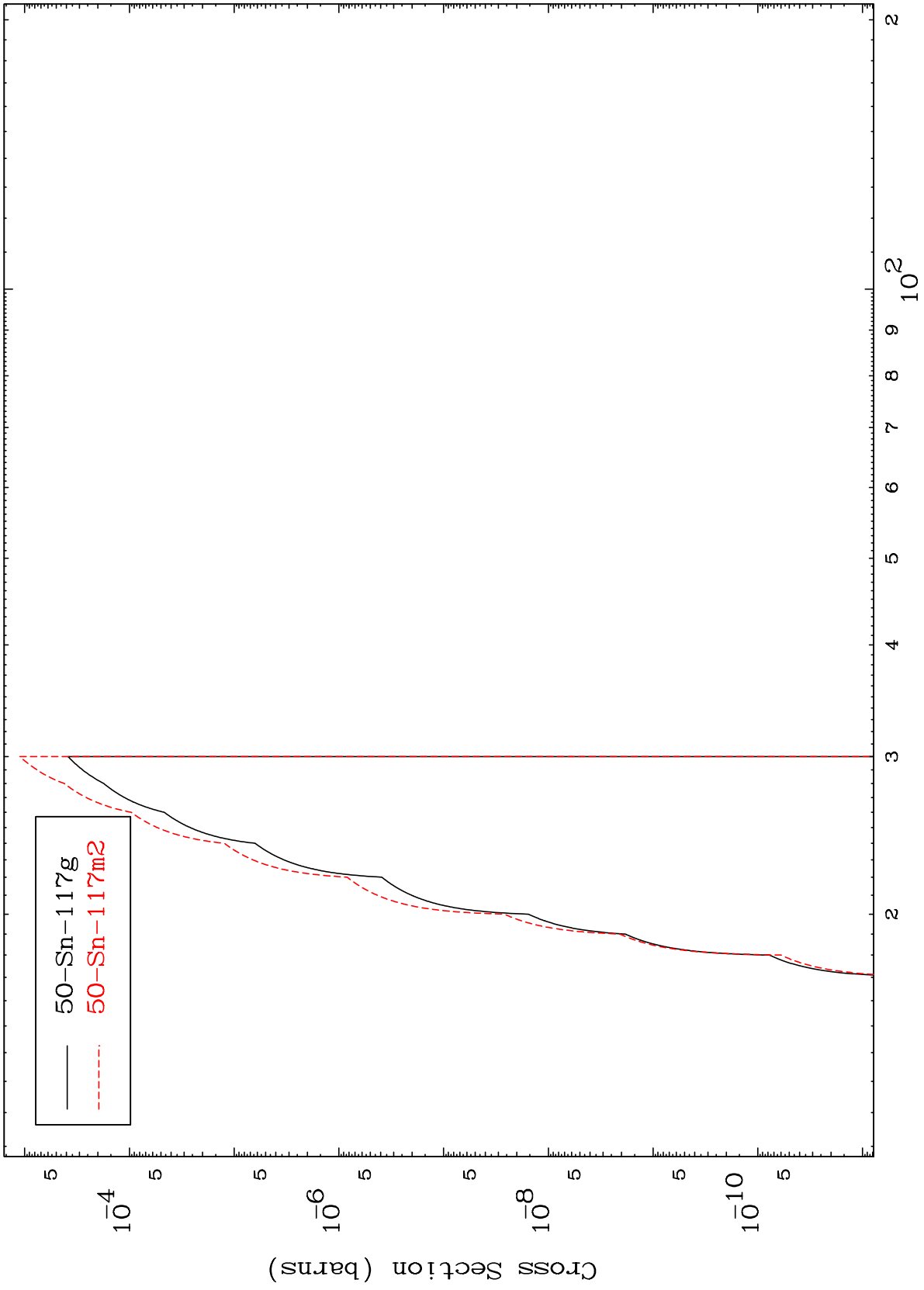
51-Sb-121

MAT 5125

(t,3n) α

51-Sb-121

Radionuclide Production Cross Section



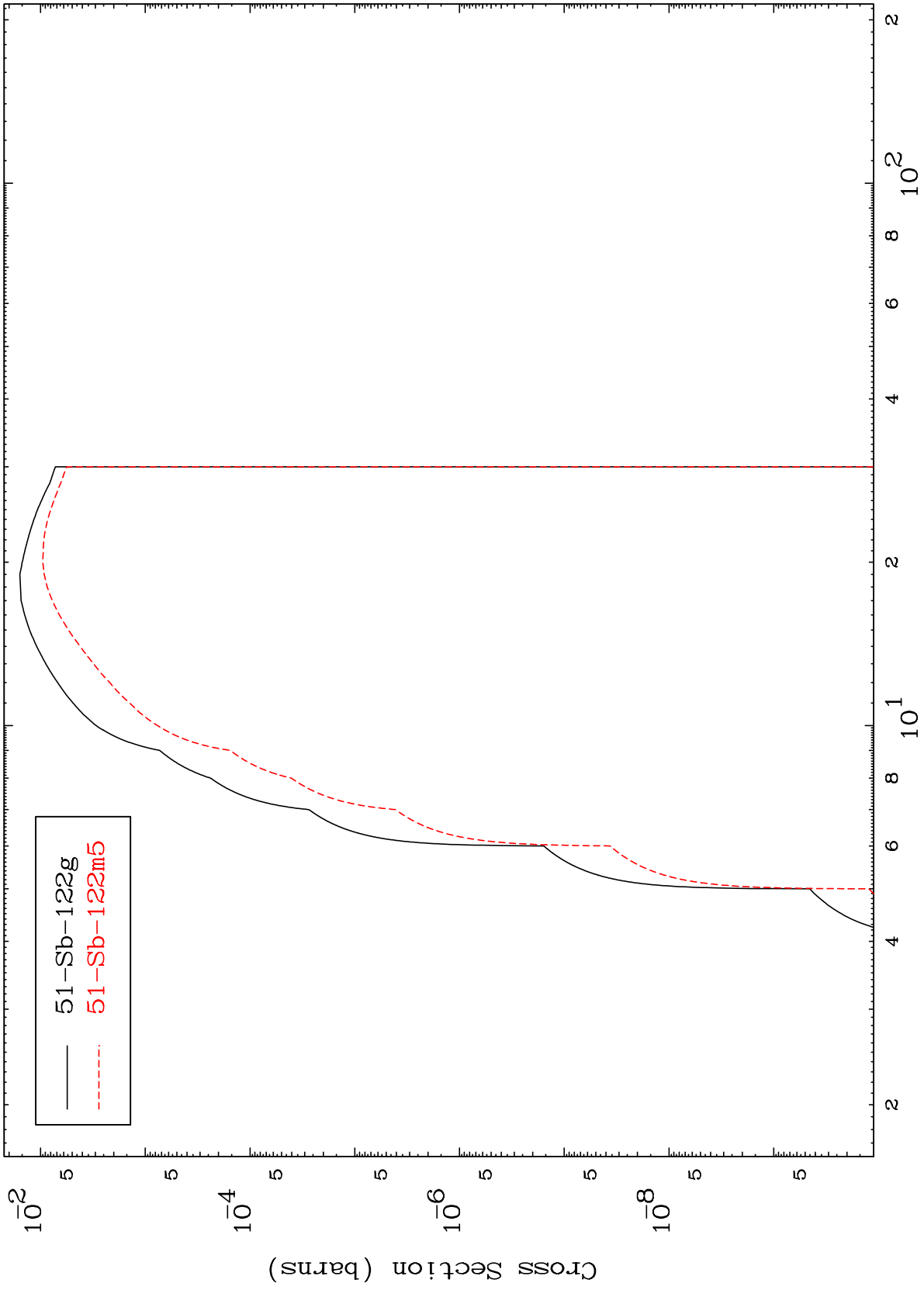
16

51-Sb-121

MAT 5125

51-Sb-121

(t,n') p
Radionuclide Production Cross Section



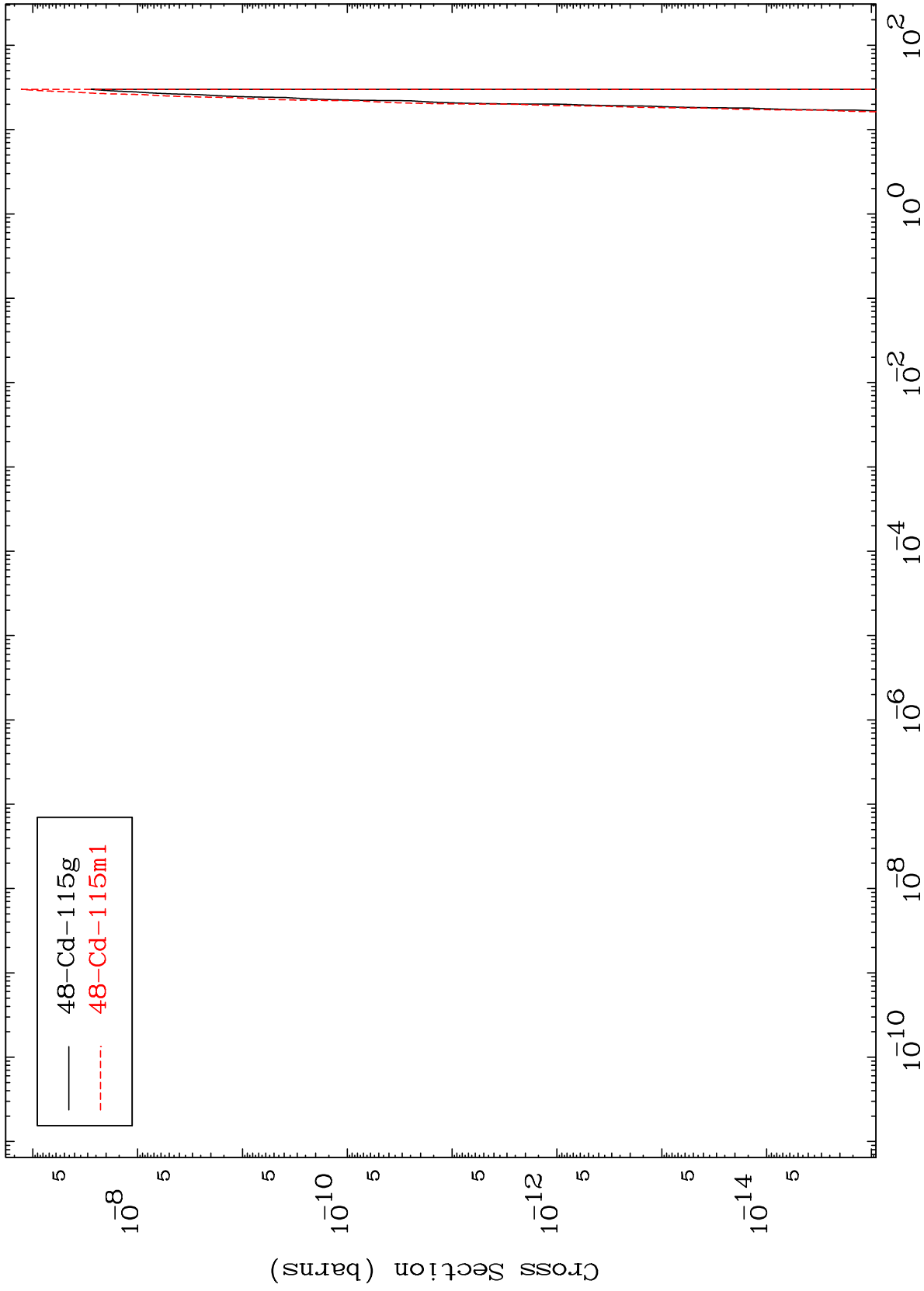
51-Sb-122g
51-Sb-122m5

MAT 5125

(t,n') 2 α

51-Sb-121

Radionuclide Production Cross Section



18

Incident Energy (MeV)

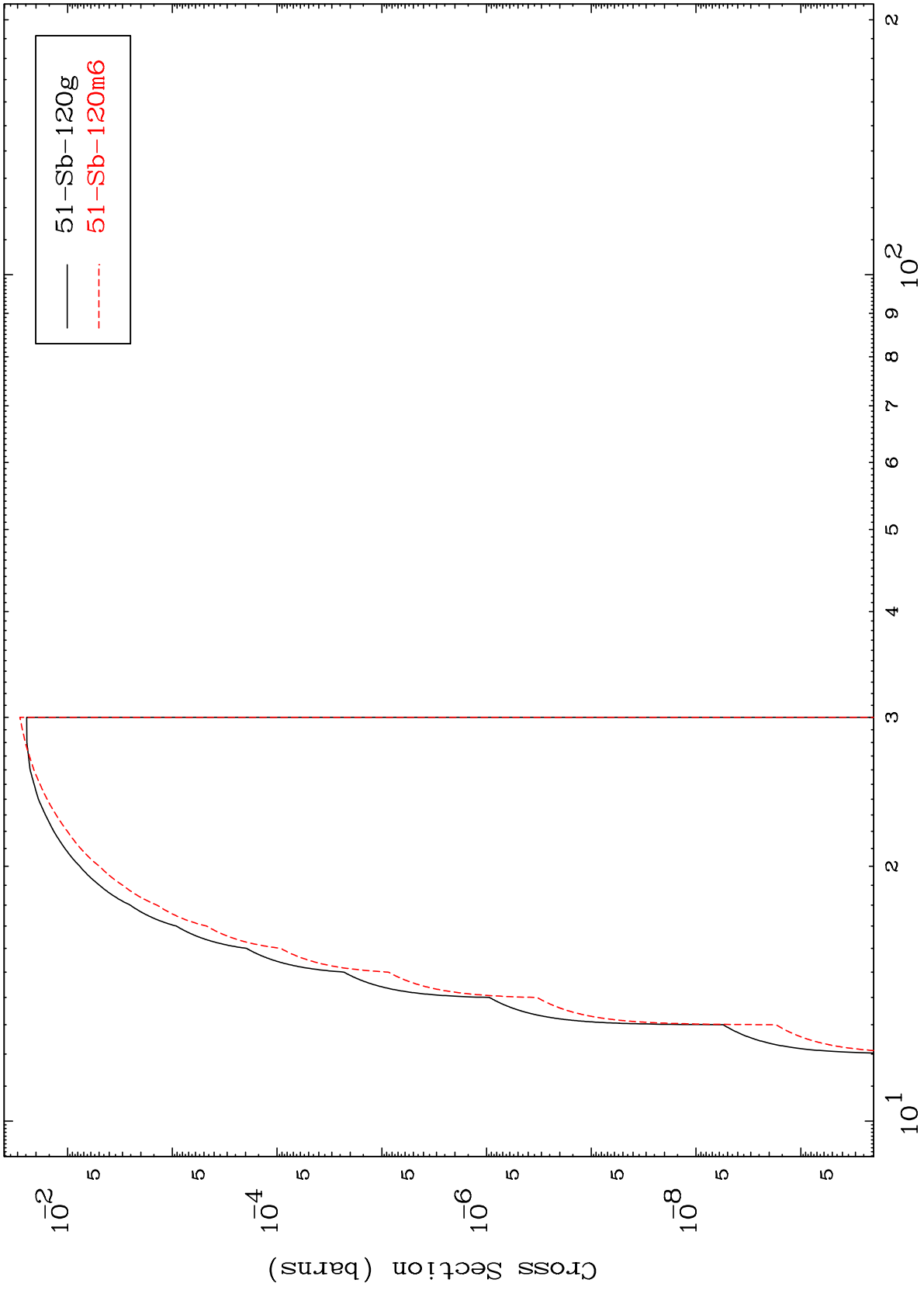
51-Sb-121

MAT 5125

(t,n') t

51-Sb-121

Radionuclide Production Cross Section



19

Incident Energy (MeV)

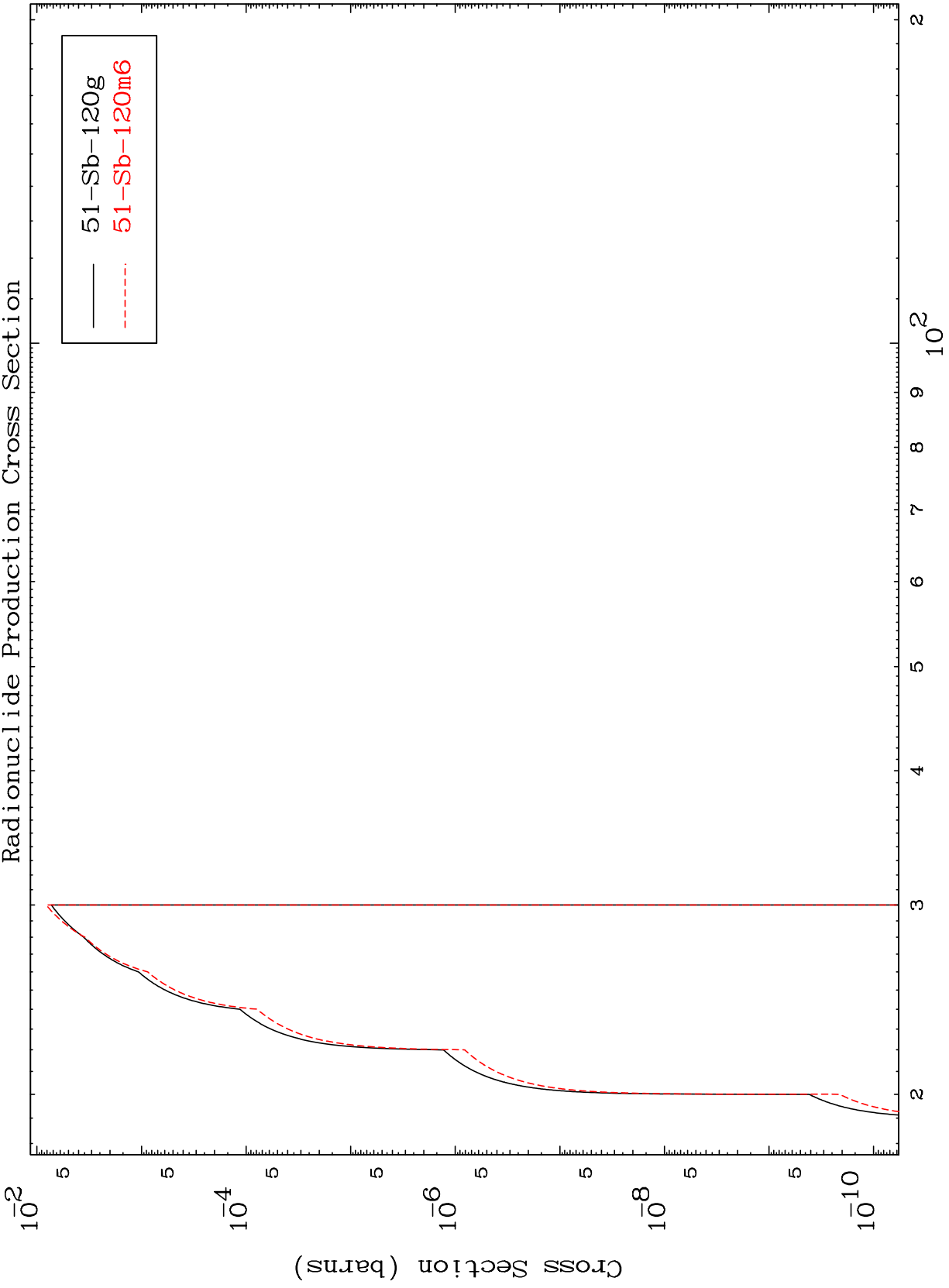
51-Sb-121

MAT 5125

(t,3n) p

51-Sb-121

Radionuclide Production Cross Section



20

Incident Energy (MeV)

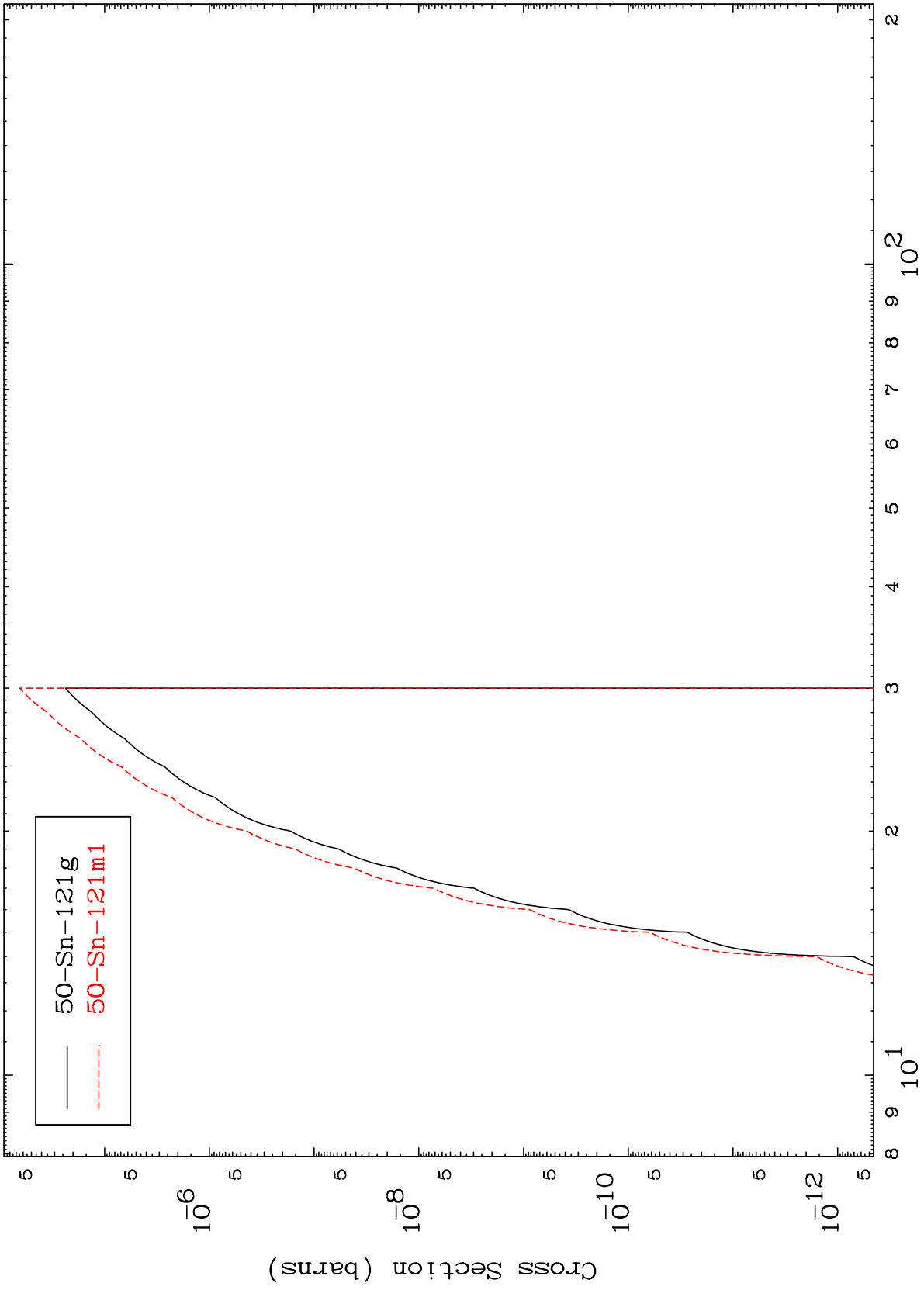
51-Sb-121

MAT 5125

(t,2n) p

51-Sb-121

Radionuclide Production Cross Section

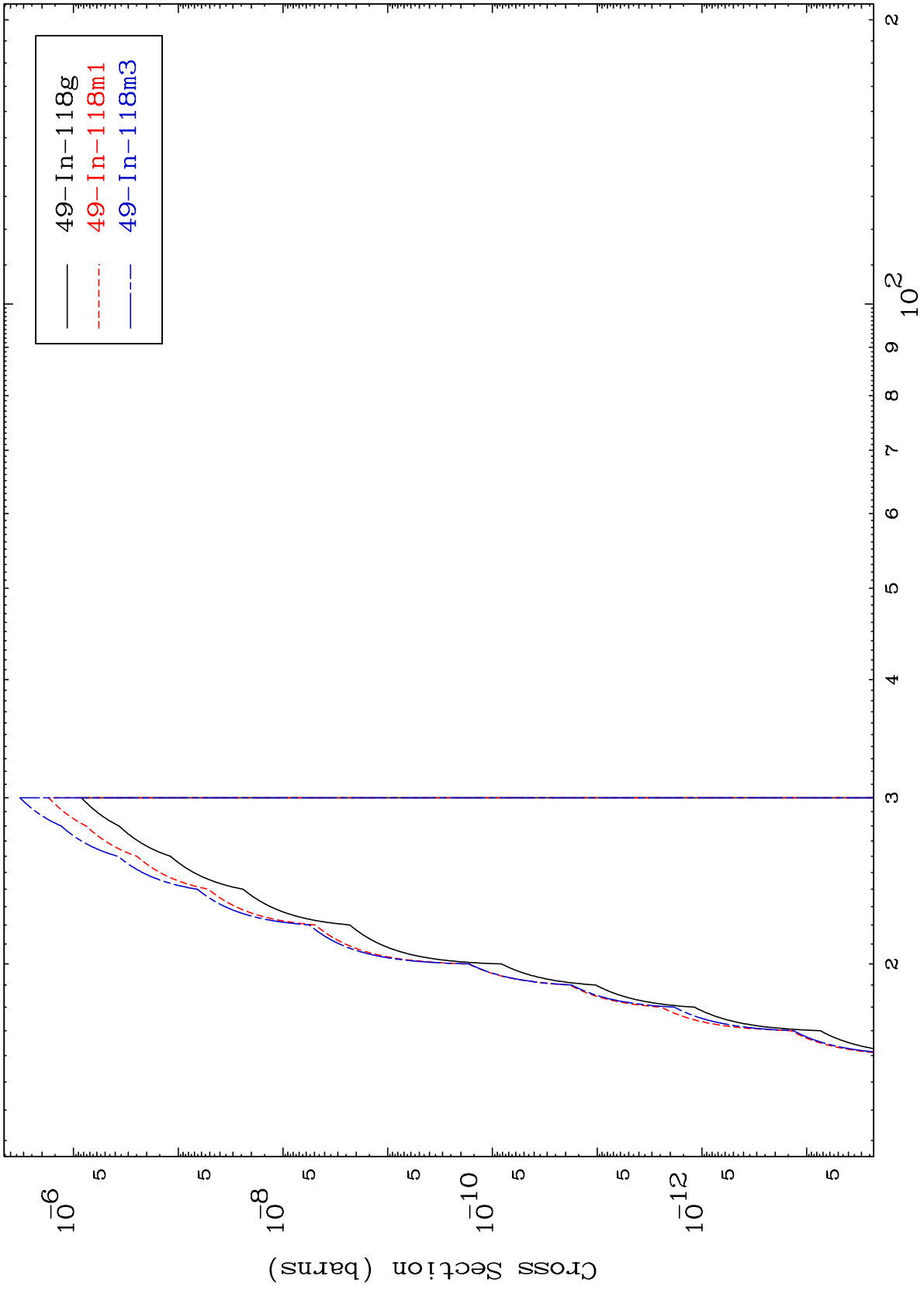


21

MAT 5125

51-Sb-121

(t,n') p α
Radionuclide Production Cross Section



22

Incident Energy (MeV)

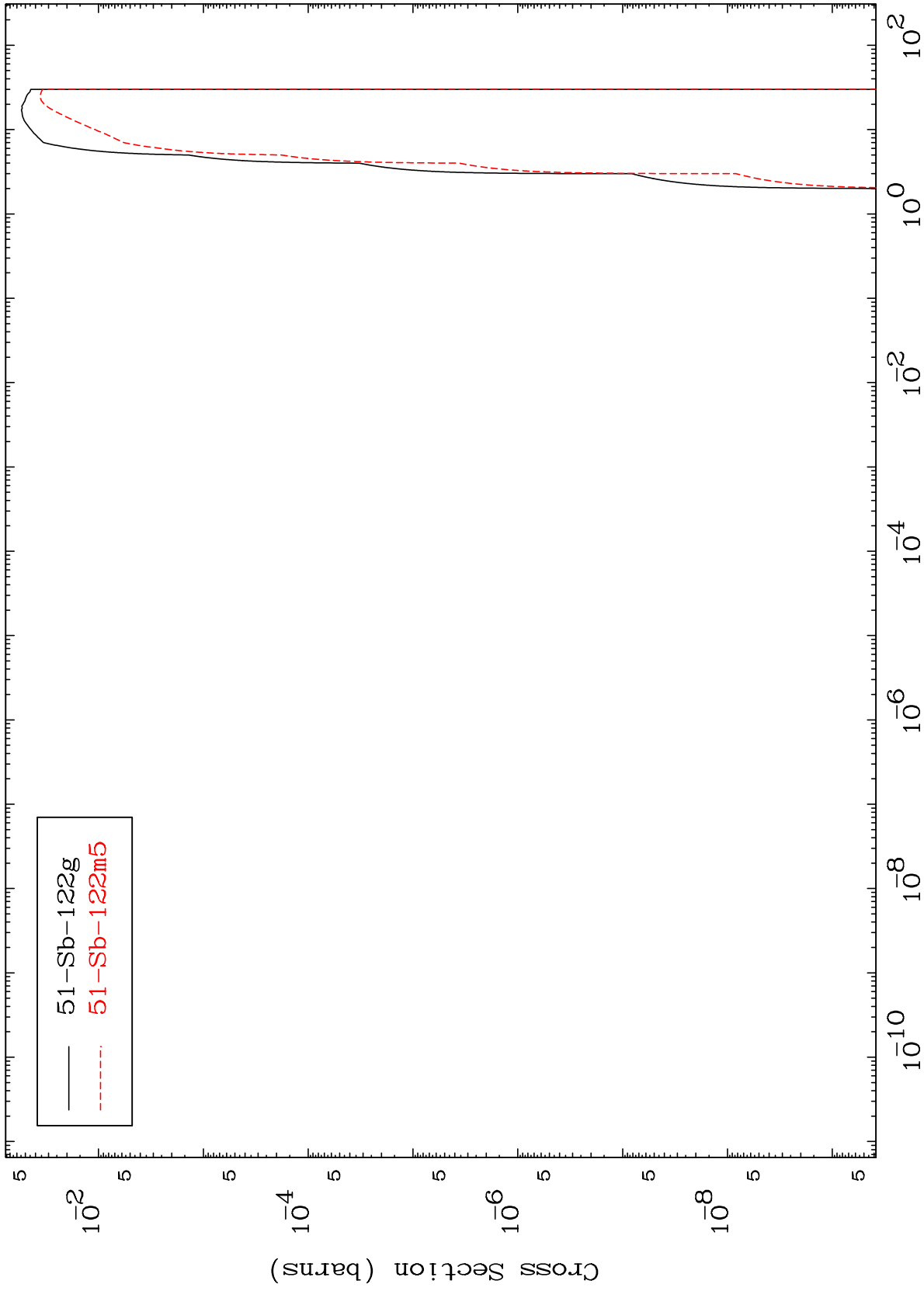
51-Sb-121

MAT 5125

(t,d)

51-Sb-121

Radionuclide Production Cross Section



23

Incident Energy (MeV)

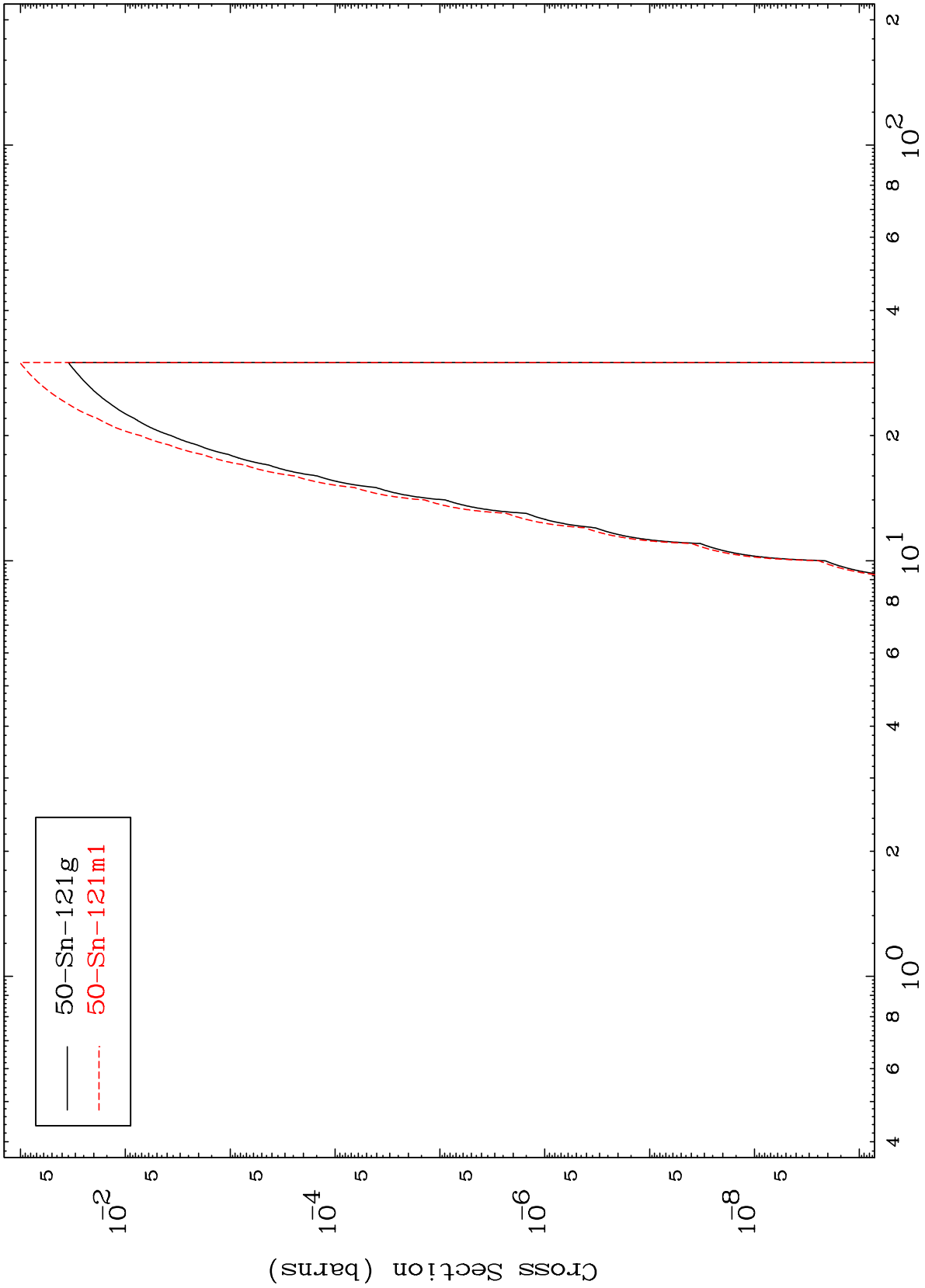
51-Sb-121

MAT 5125

(t, He-3)

51-Sb-121

Radionuclide Production Cross Section



24

Incident Energy (MeV)

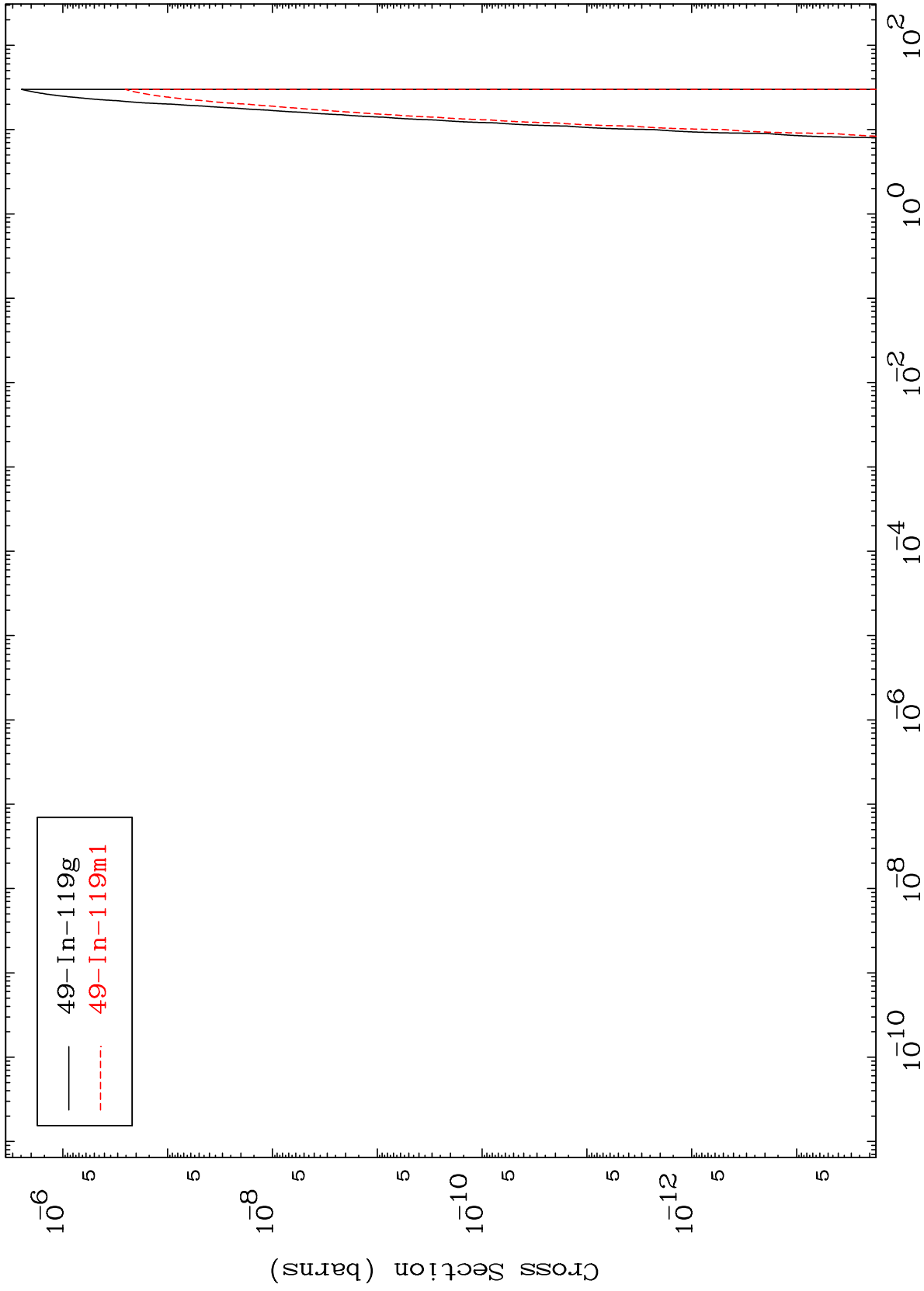
51-Sb-121

MAT 5125

(t,p) α

51-Sb-121

Radionuclide Production Cross Section



25

Incident Energy (MeV)

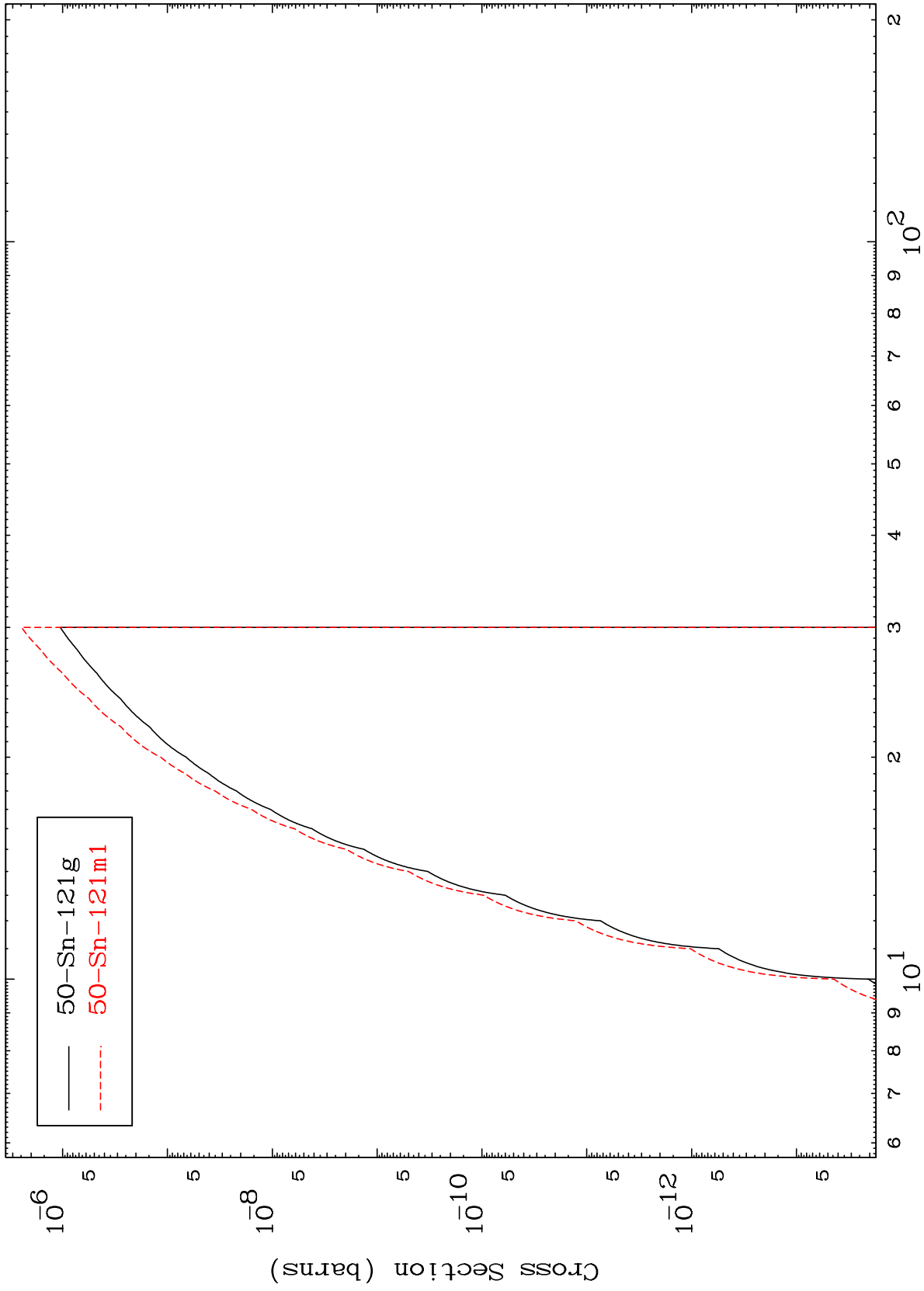
51-Sb-121

MAT 5125

(t,p) d

51-Sb-121

Radionuclide Production Cross Section



26

Incident Energy (MeV)

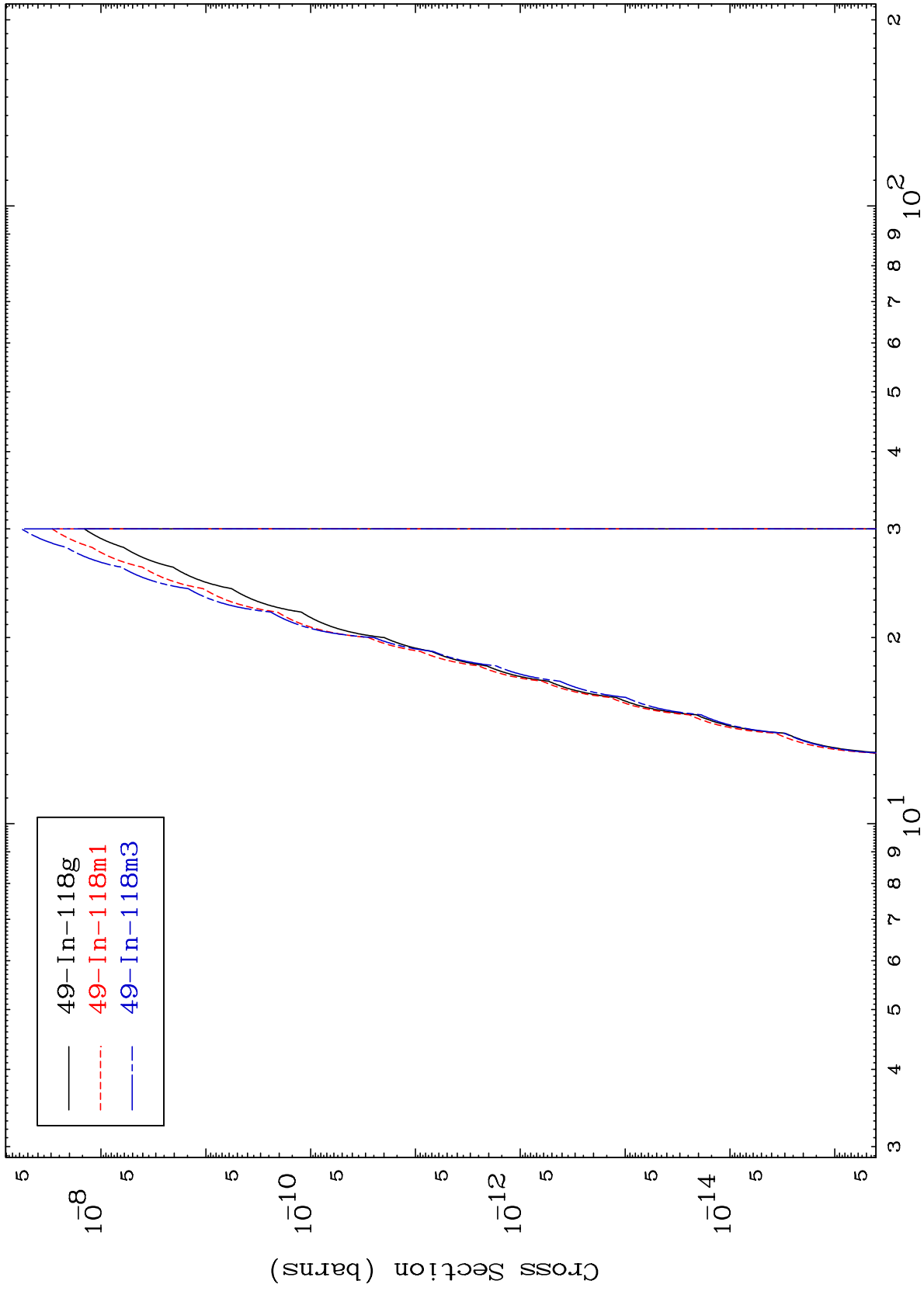
51-Sb-121

MAT 5125

(t,d) α

51-Sb-121

Radionuclide Production Cross Section



49-In-118g
49-In-118m1
49-In-118m3

27

Incident Energy (MeV)

51-Sb-121