

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

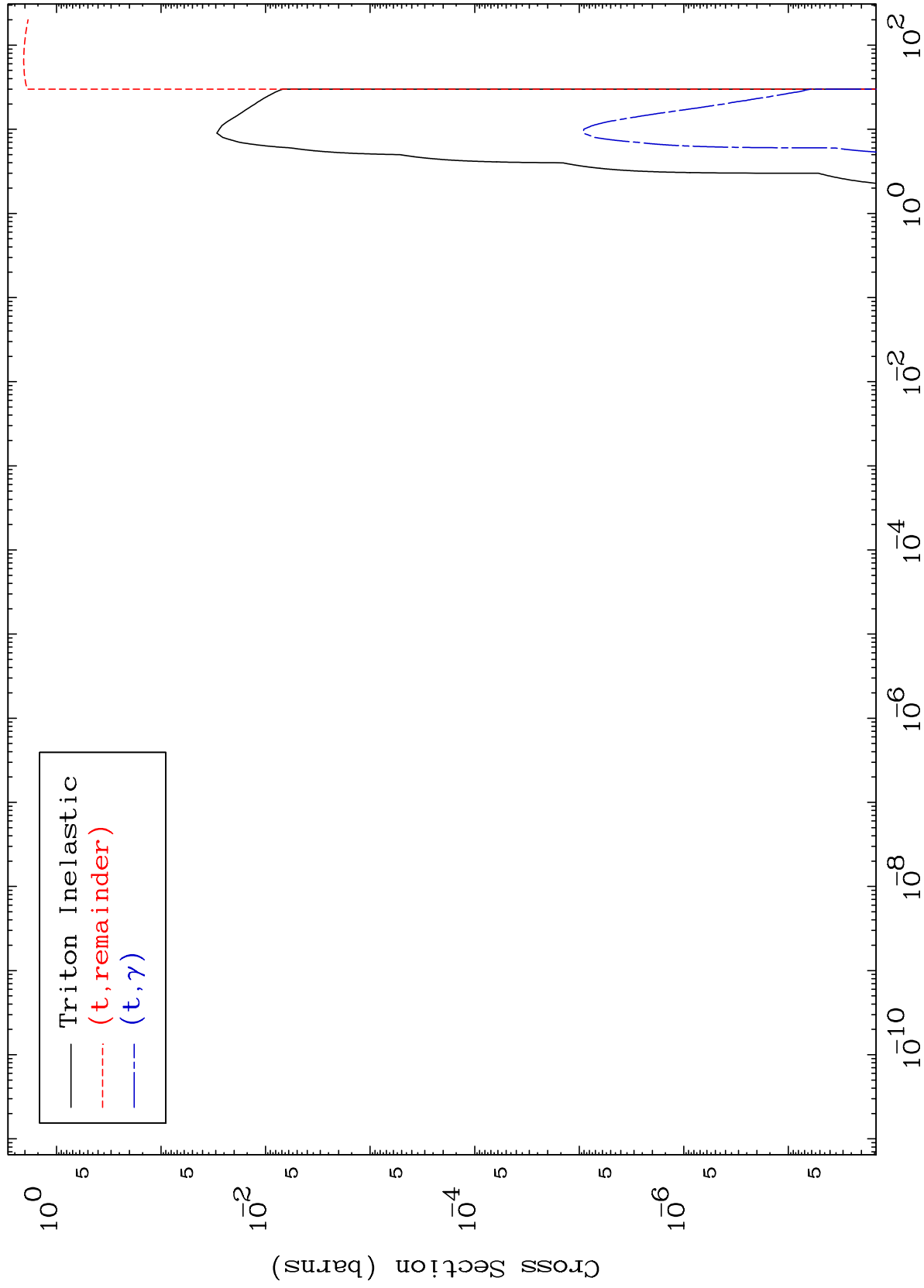
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5116

Triton Major
0 Kelvin Cross Sections

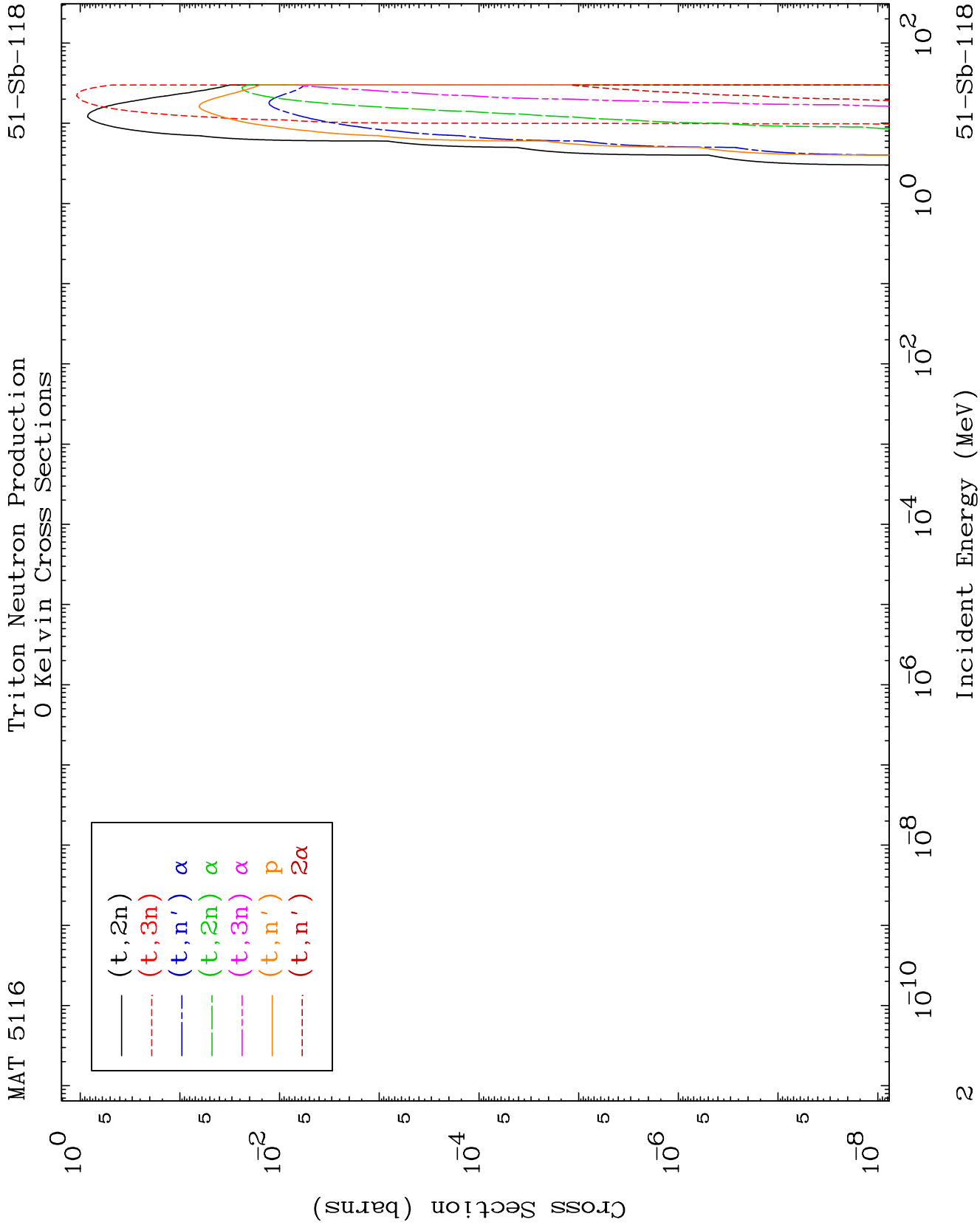
51-Sb-118



1

Incident Energy (MeV)

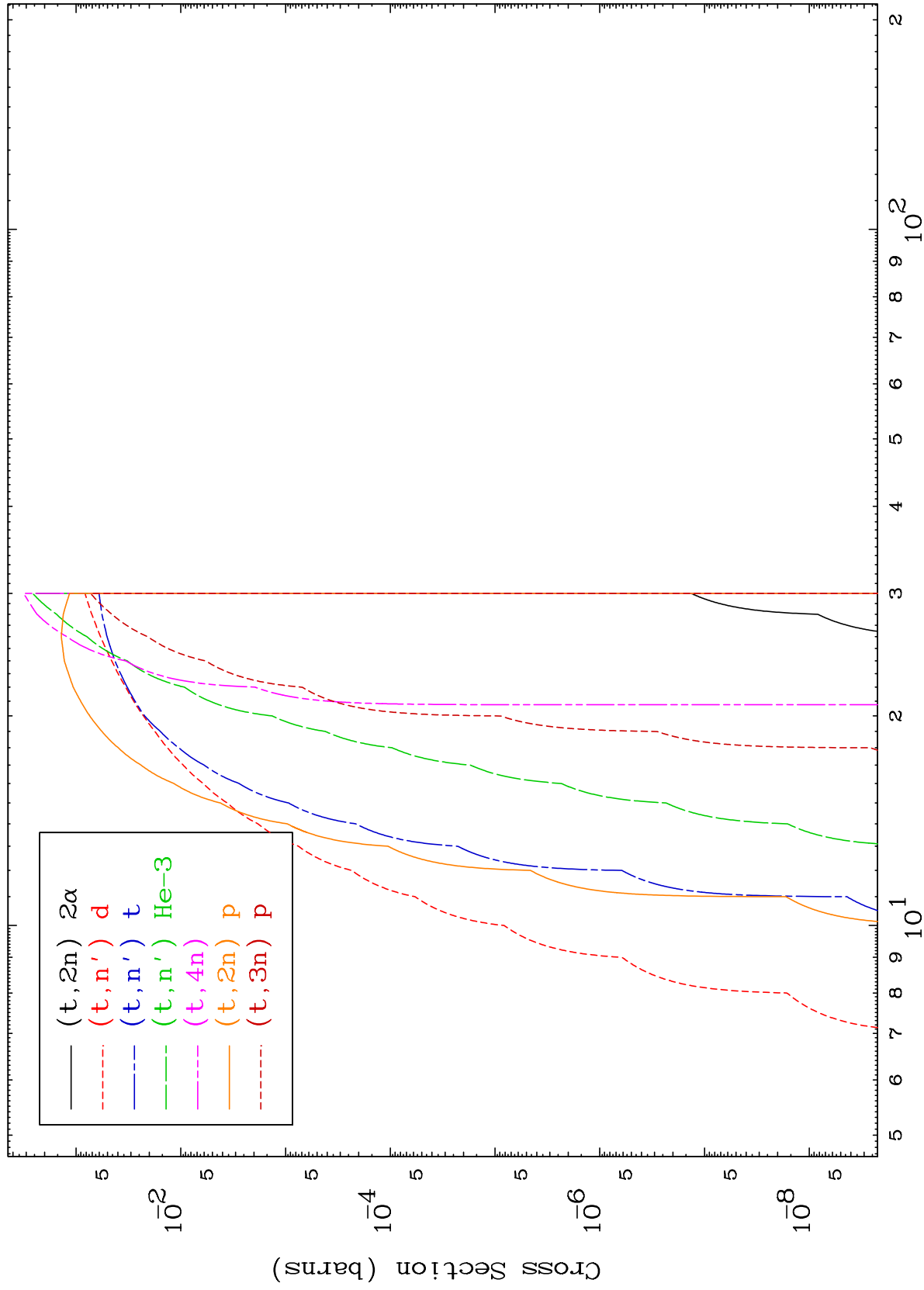
51-Sb-118



MAT 5116

Triton Neutron Production
0 Kelvin Cross Sections

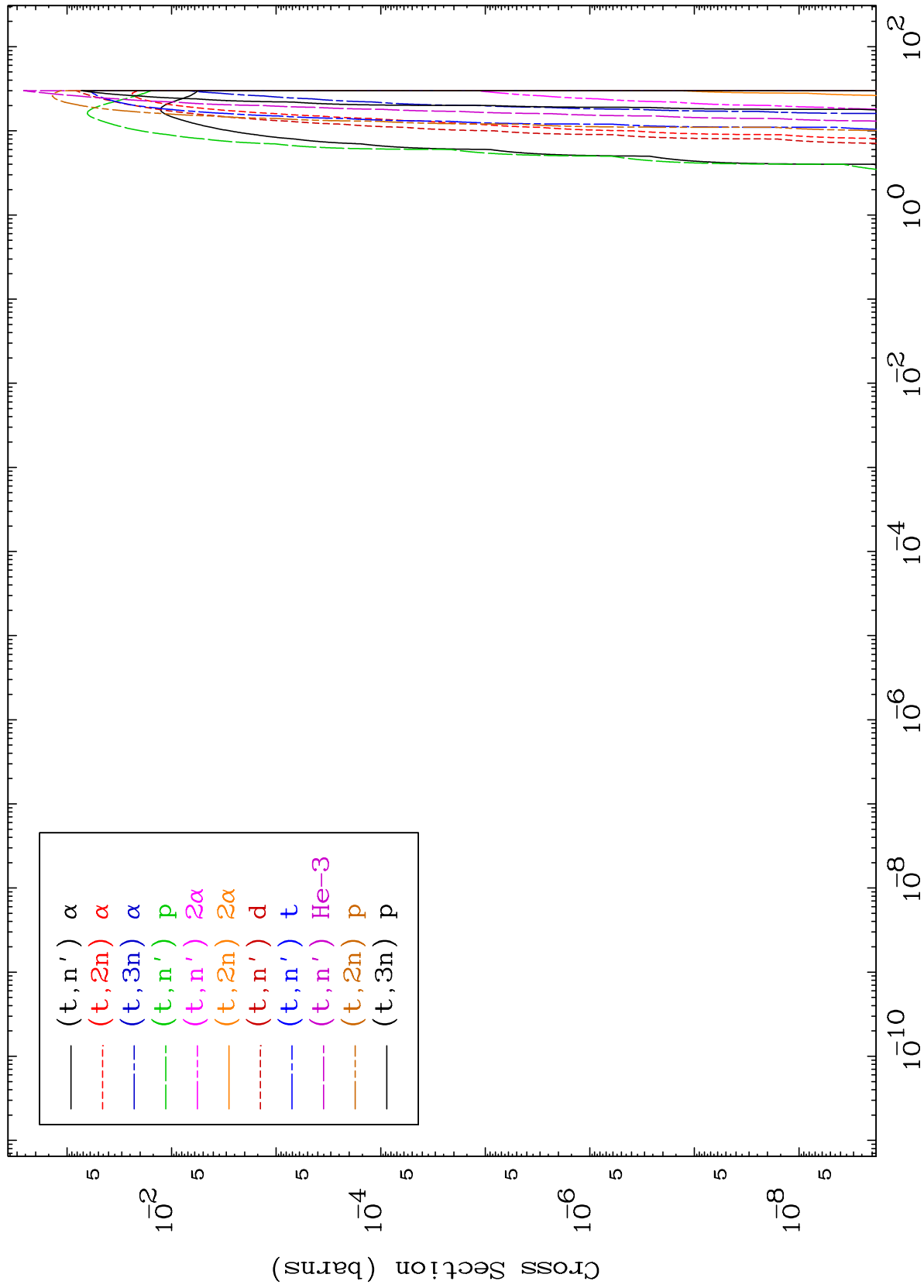
51-Sb-118



3

Incident Energy (MeV)

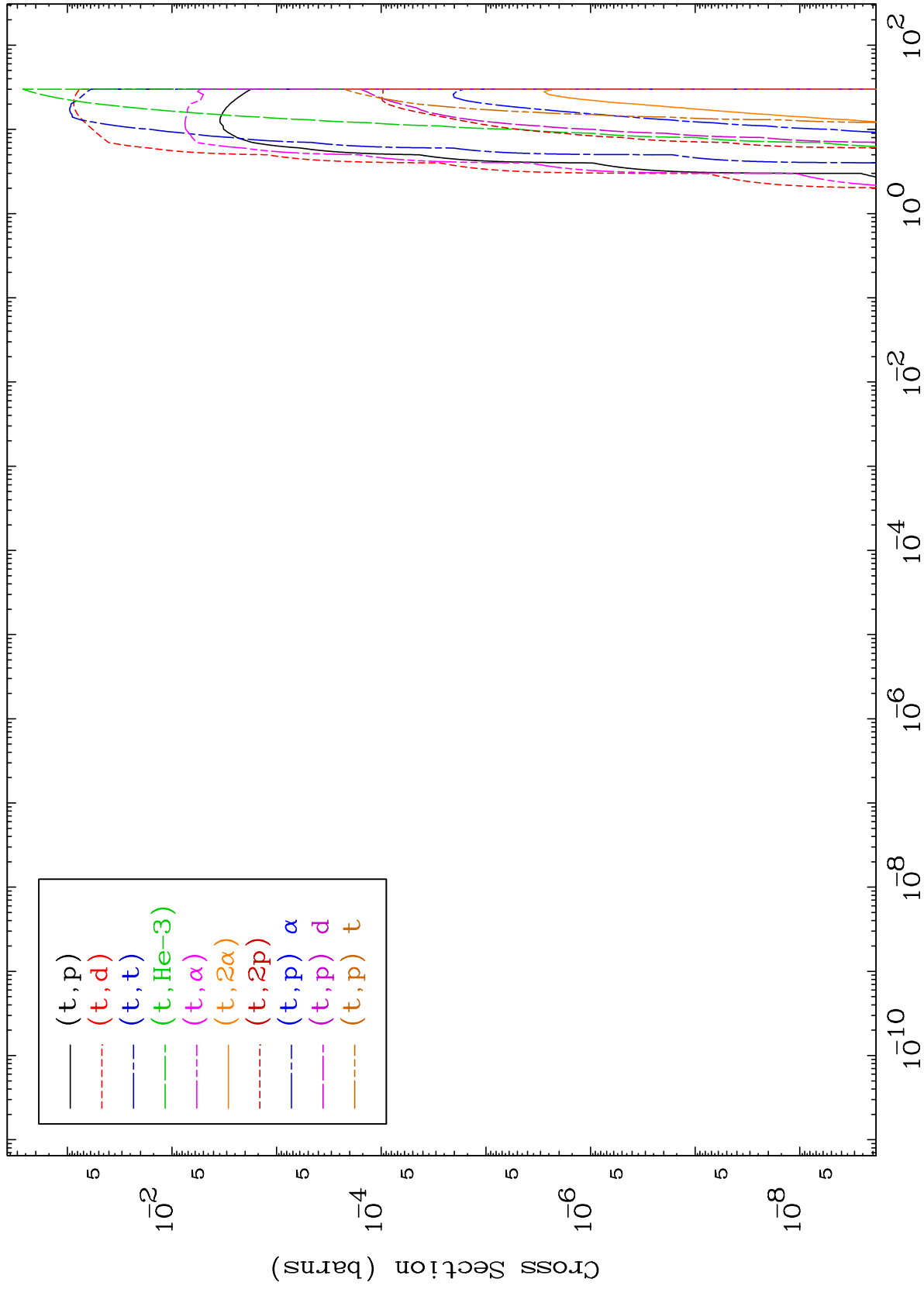
51-Sb-118



MAT 5116

Triton Charged Particle
0 Kelvin Cross Sections

51-Sb-118



5

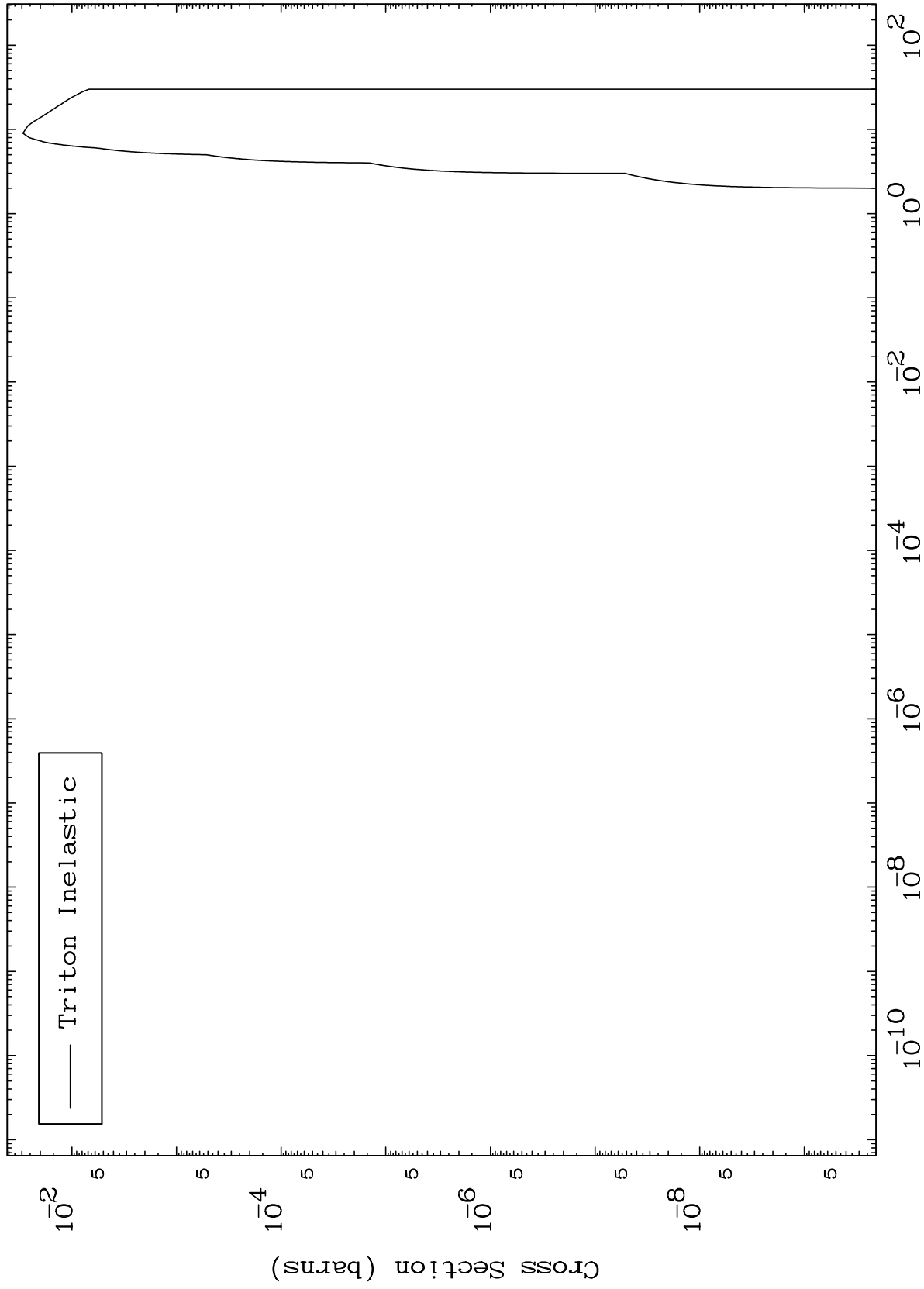
Incident Energy (MeV)

51-Sb-118

MAT 5116

(t,n') Level
0 Kelvin Cross Sections

51-Sb-118



6

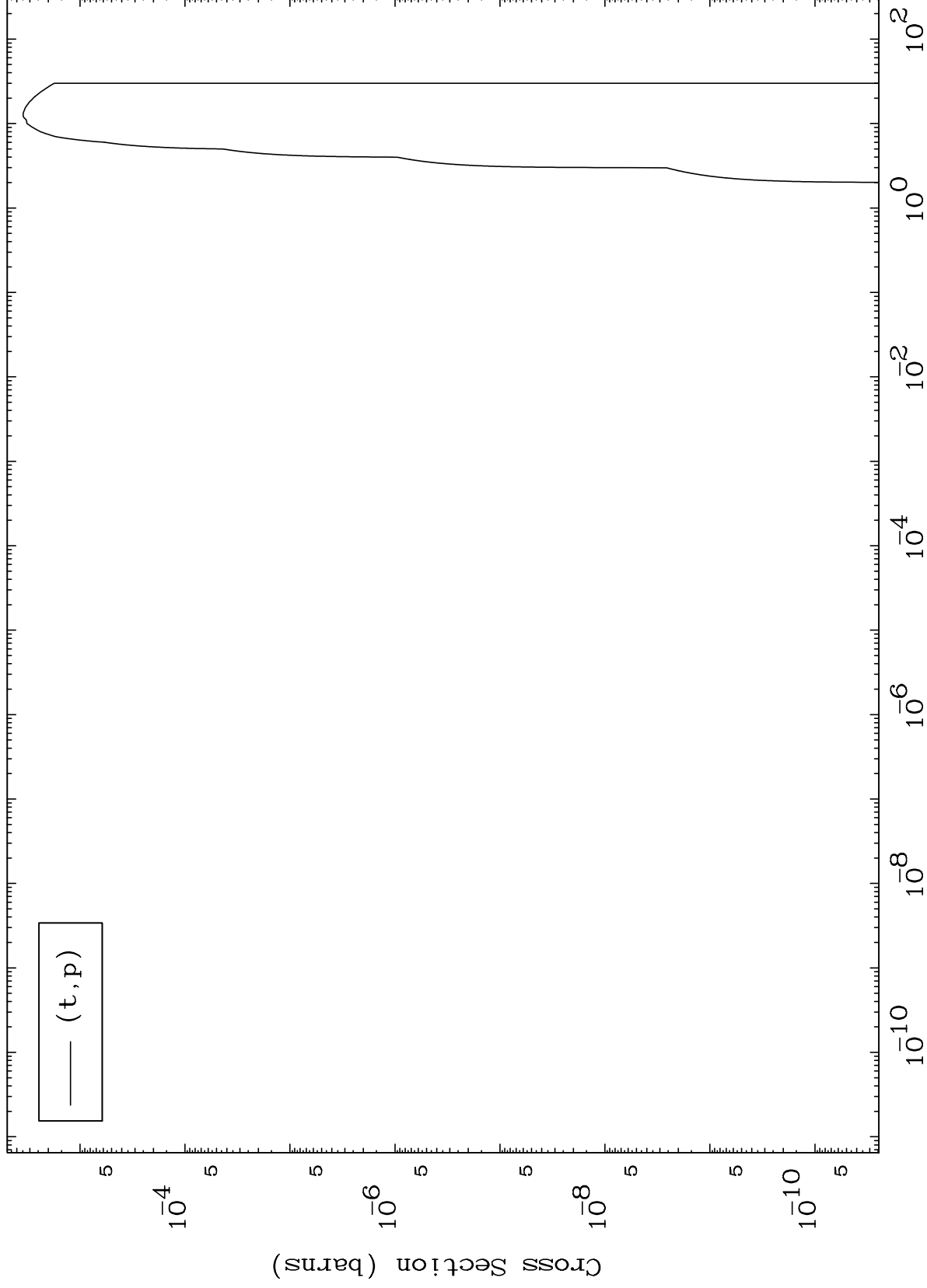
Incident Energy (MeV)

51-Sb-118

MAT 5116

(t,p) Levels
0 Kelvin Cross Sections

51-Sb-118



7

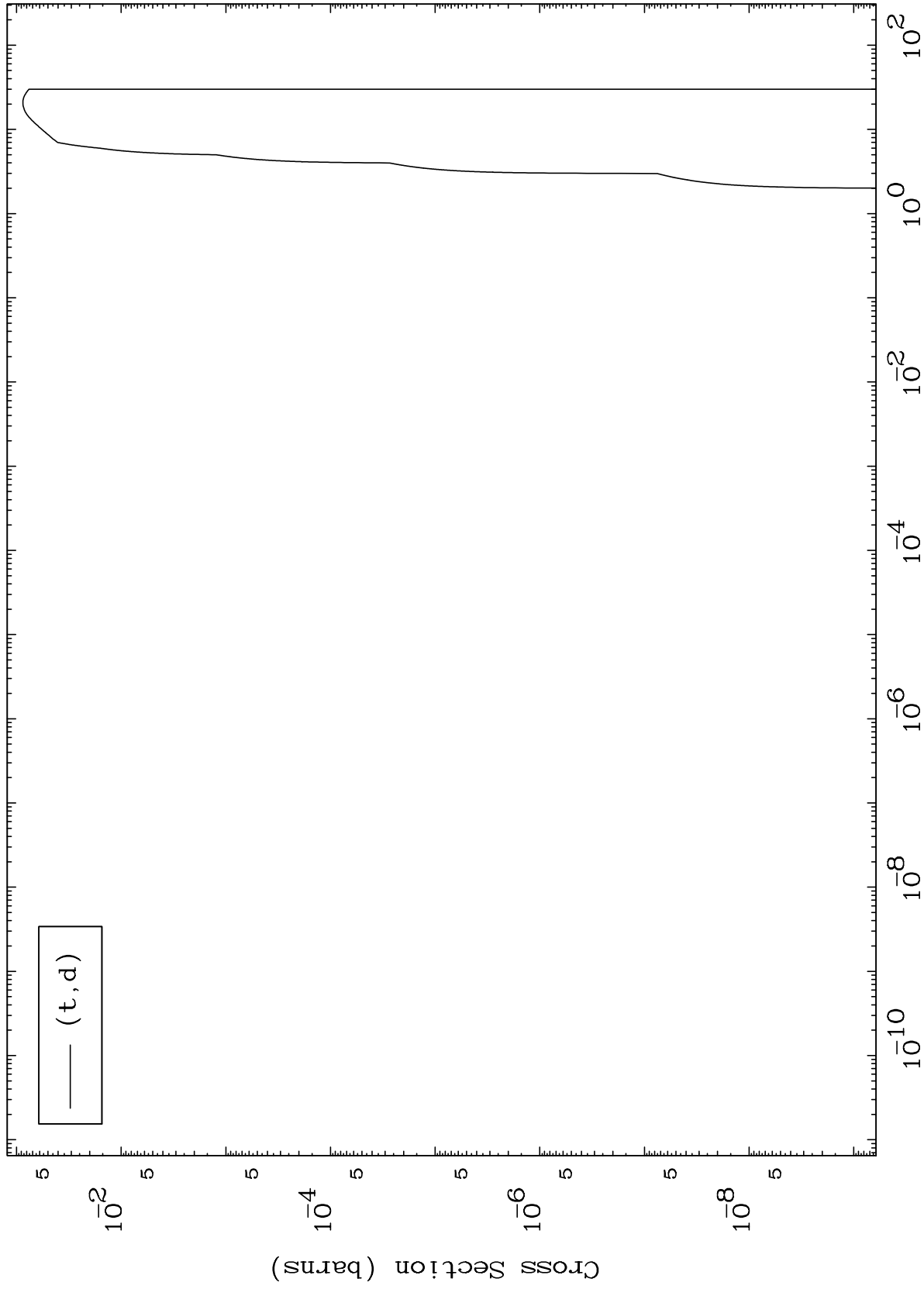
Incident Energy (MeV)

51-Sb-118

MAT 5116

(t,d) Levels
0 Kelvin Cross Sections

51-Sb-118



8

Incident Energy (MeV)

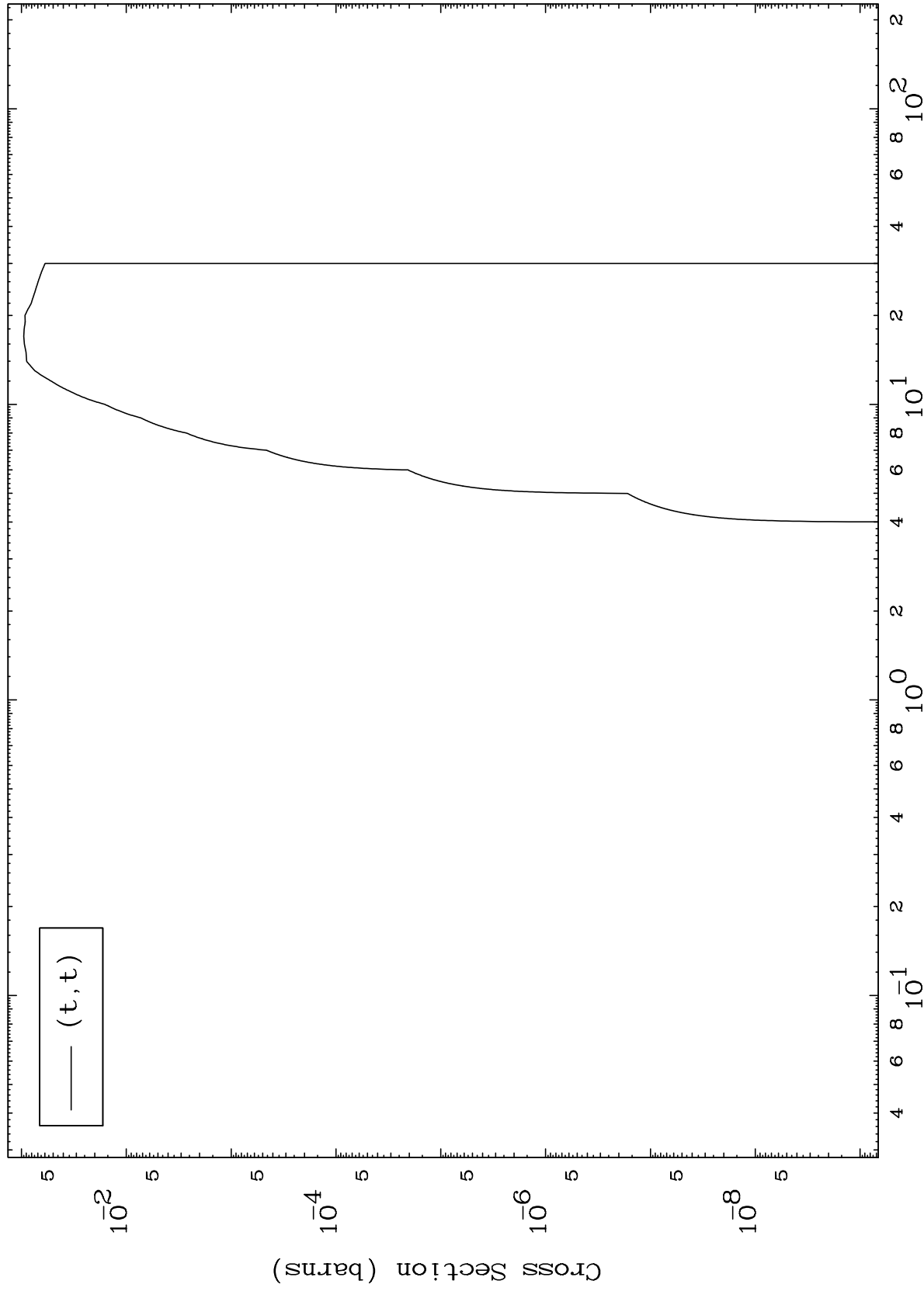
51-Sb-118

MAT 5116

(t,t) Levels

51-Sb-118

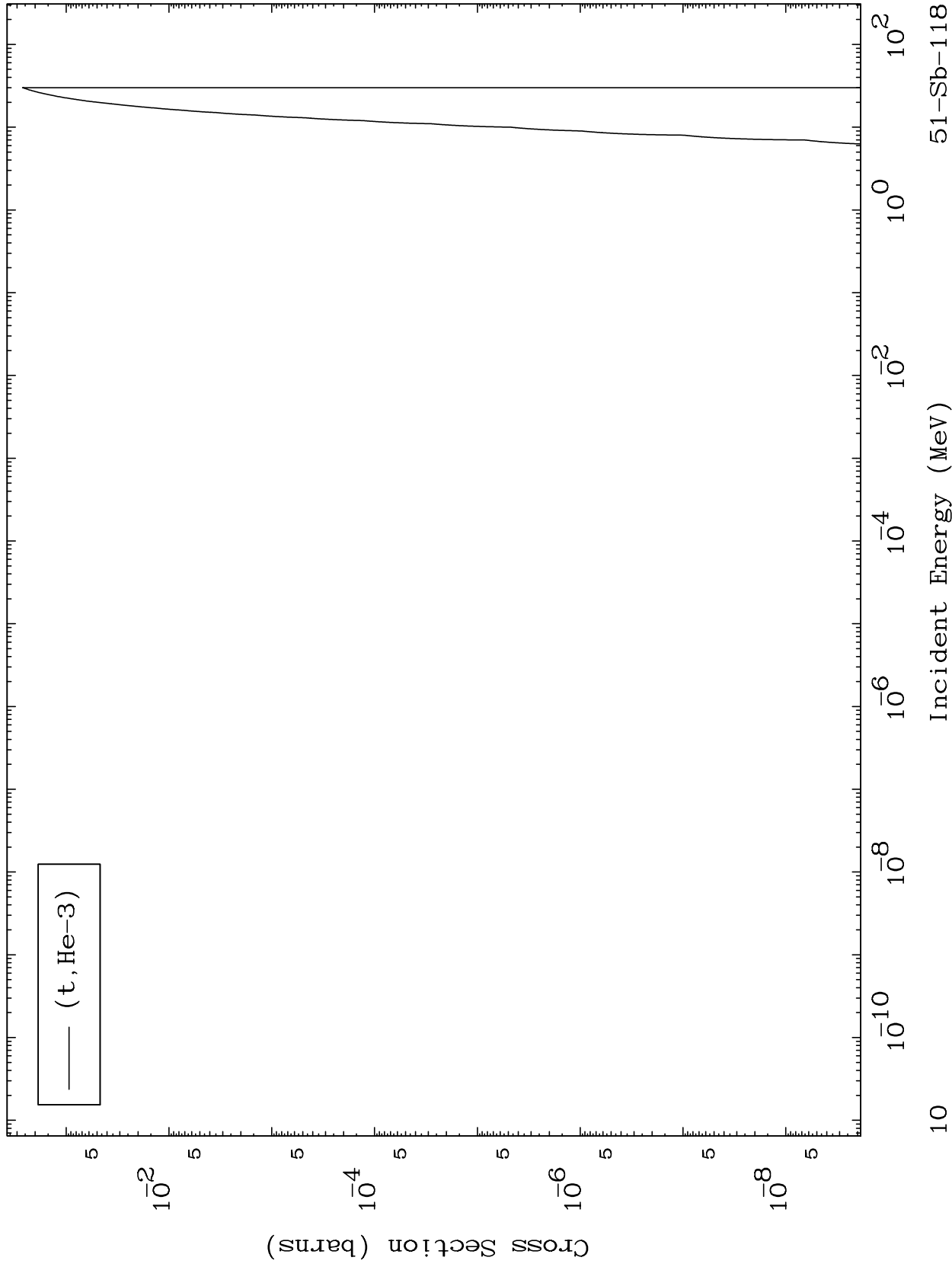
0 Kelvin Cross Sections

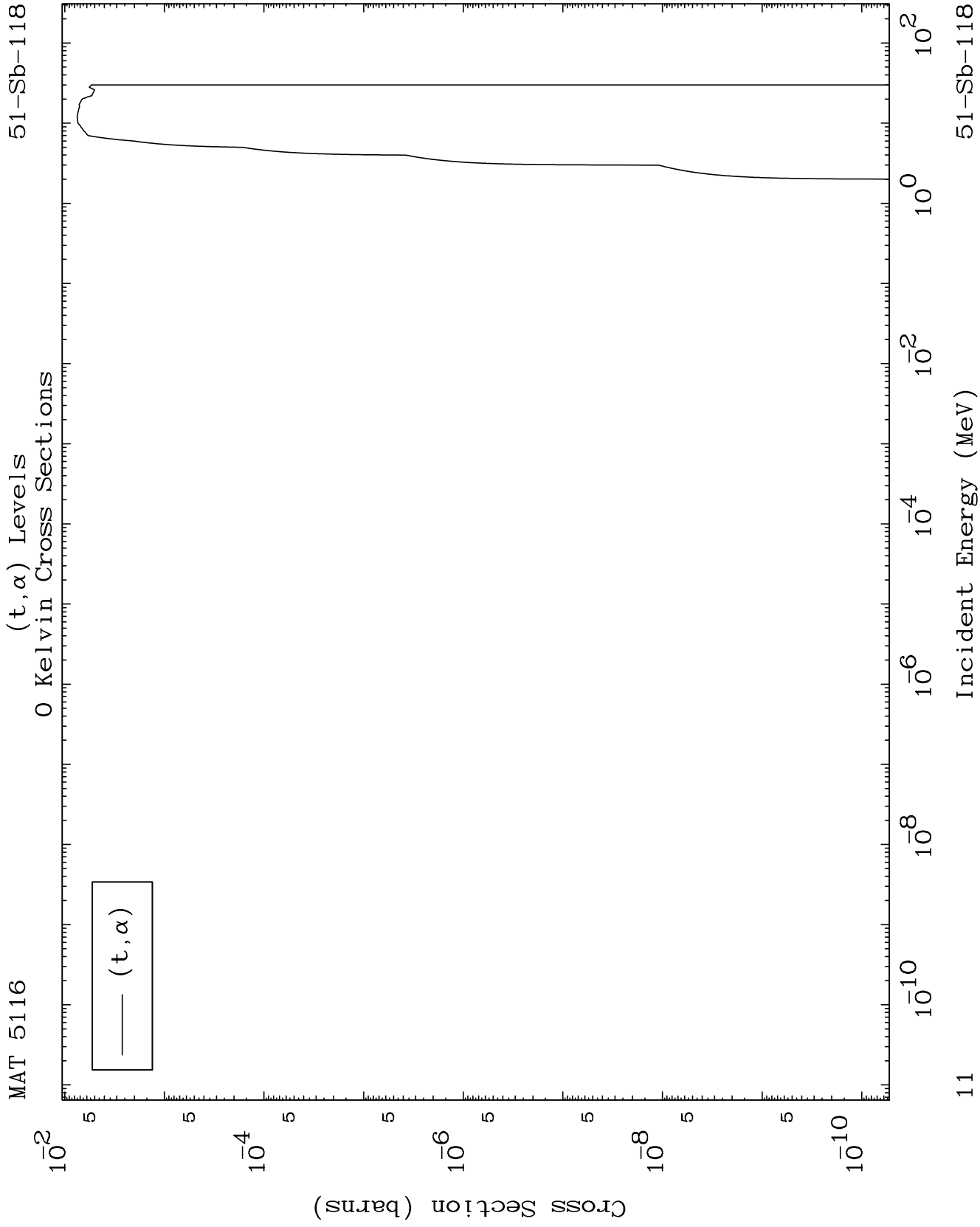


MAT 5116

(t,He3) Levels
0 Kelvin Cross Sections

51-Sb-118

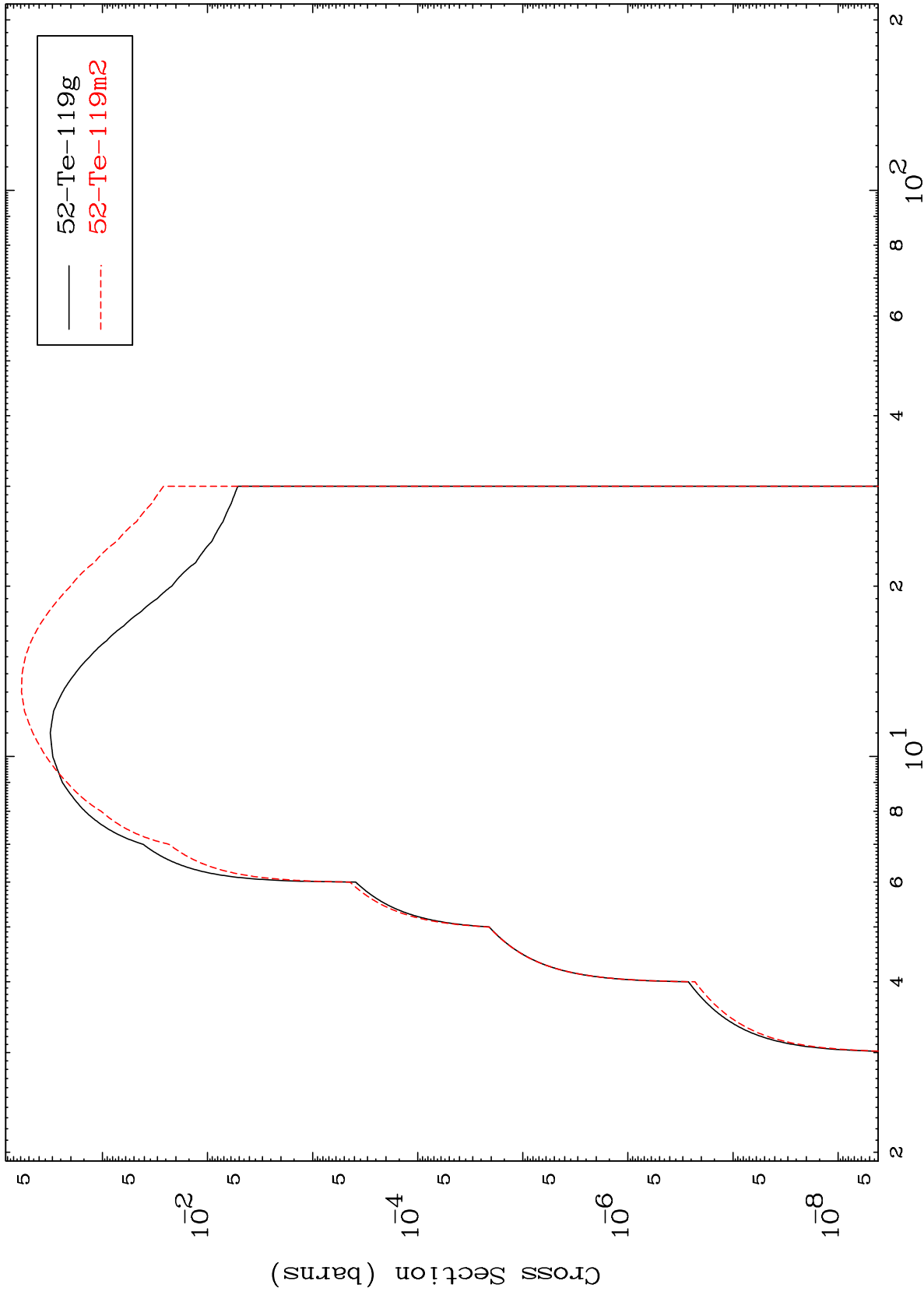




MAT 5116

51-Sb-118

(t,2n)
Radionuclide Production Cross Section



12

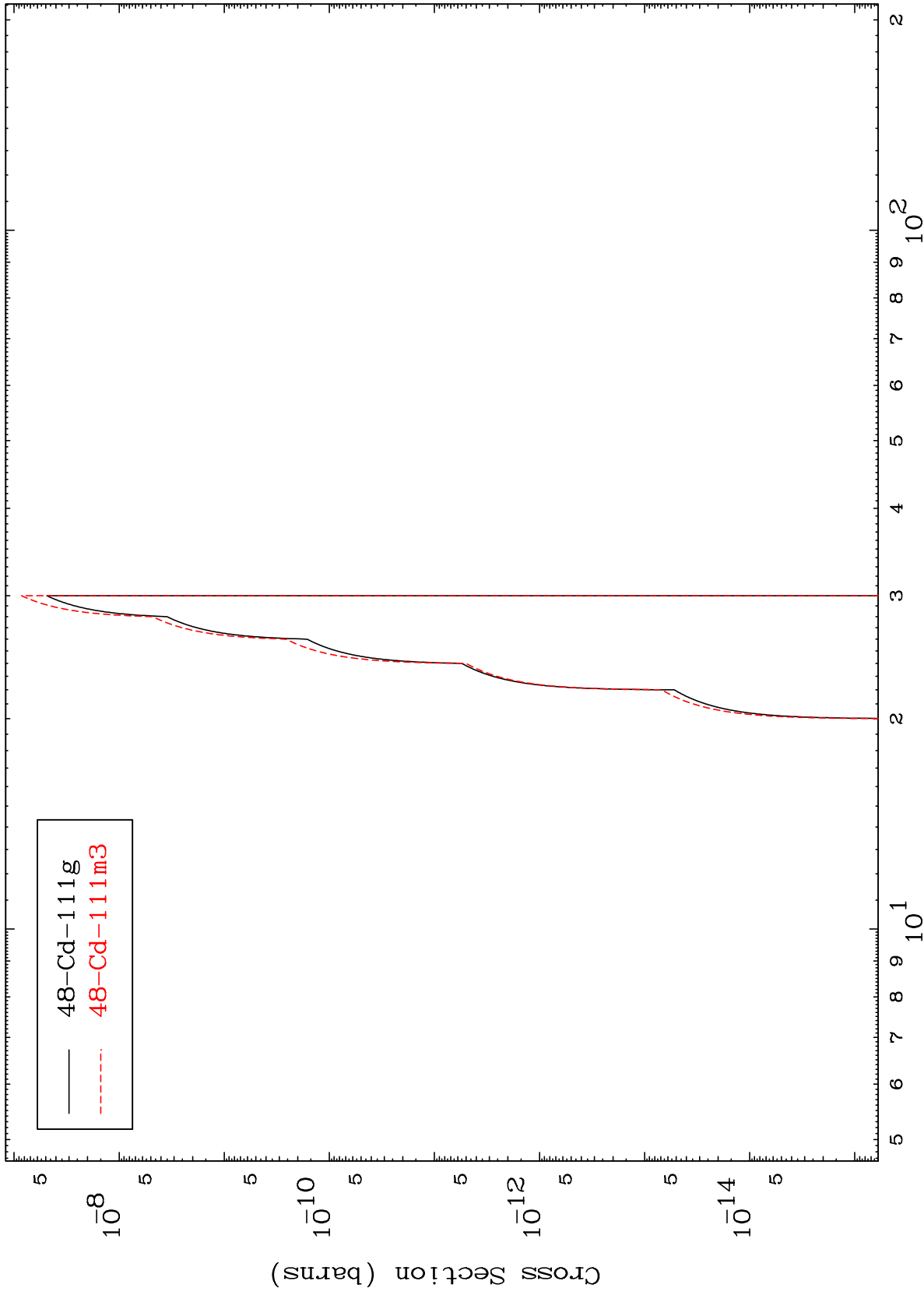
Incident Energy (MeV)

51-Sb-118

MAT 5116

51-Sb-118

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



13

Incident Energy (MeV)

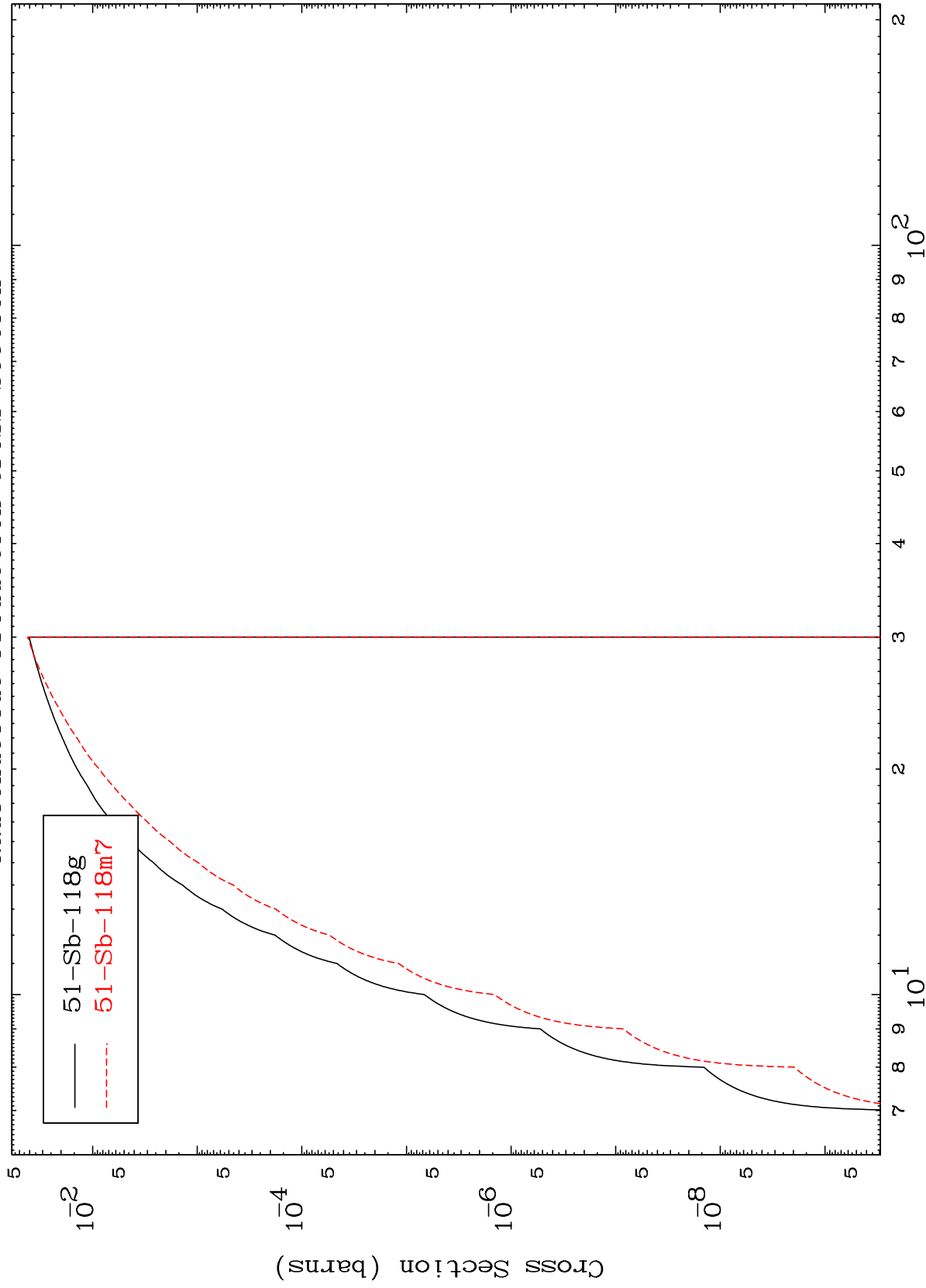
51-Sb-118

MAT 5116

(t,n') d

51-Sb-118

Radionuclide Production Cross Section



14

Incident Energy (MeV)

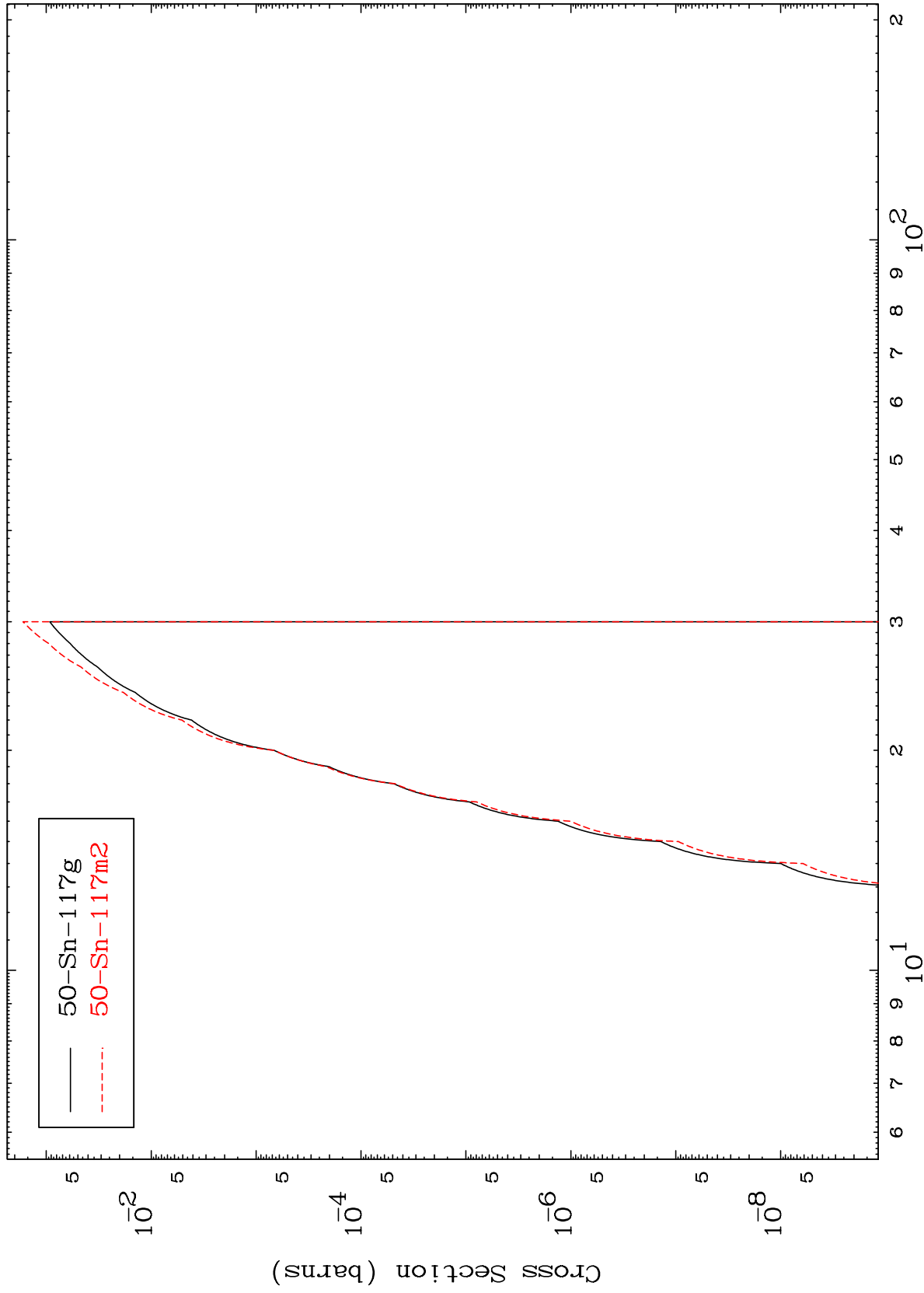
51-Sb-118

MAT 5116

(t,n') He-3

51-Sb-118

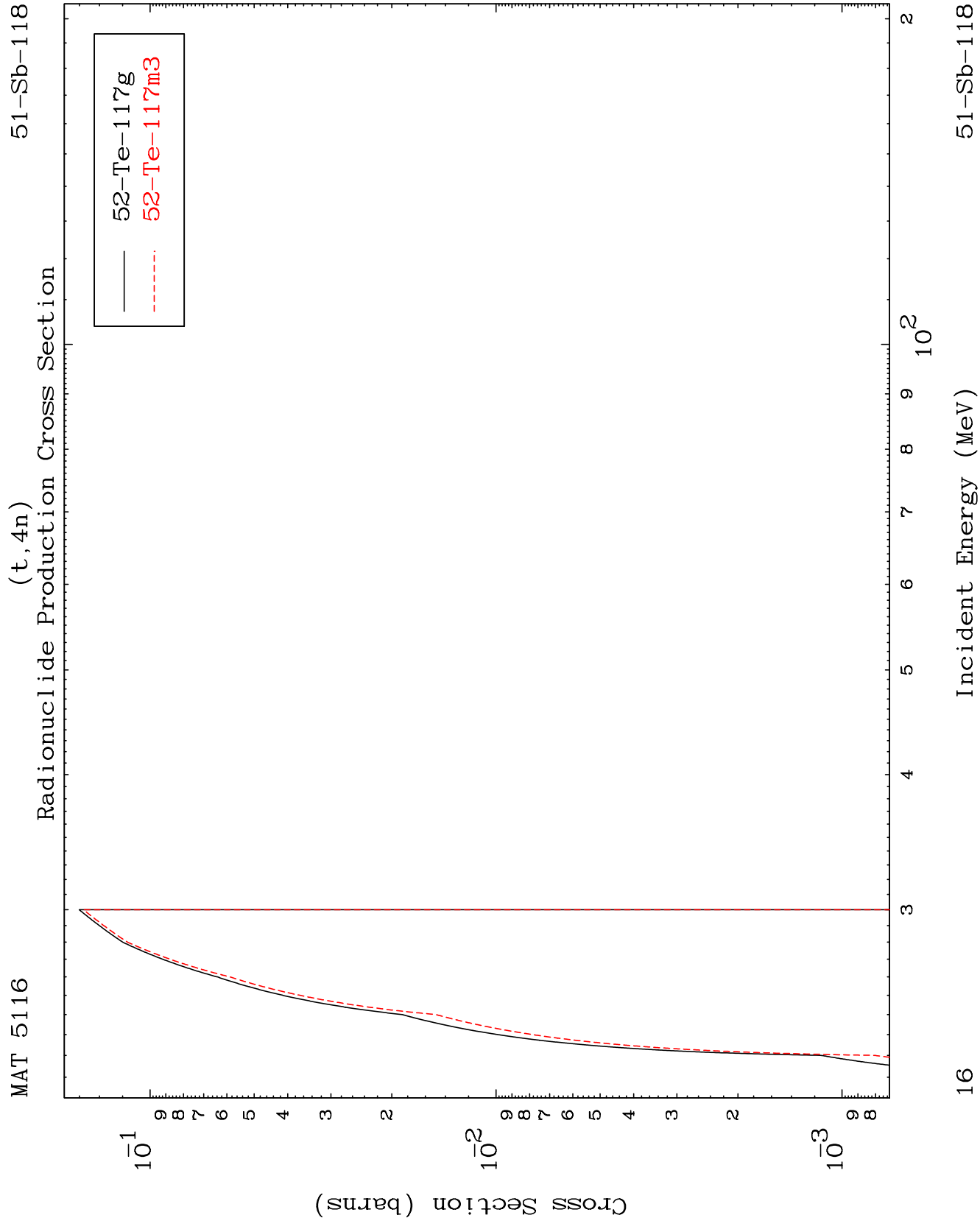
Radionuclide Production Cross Section

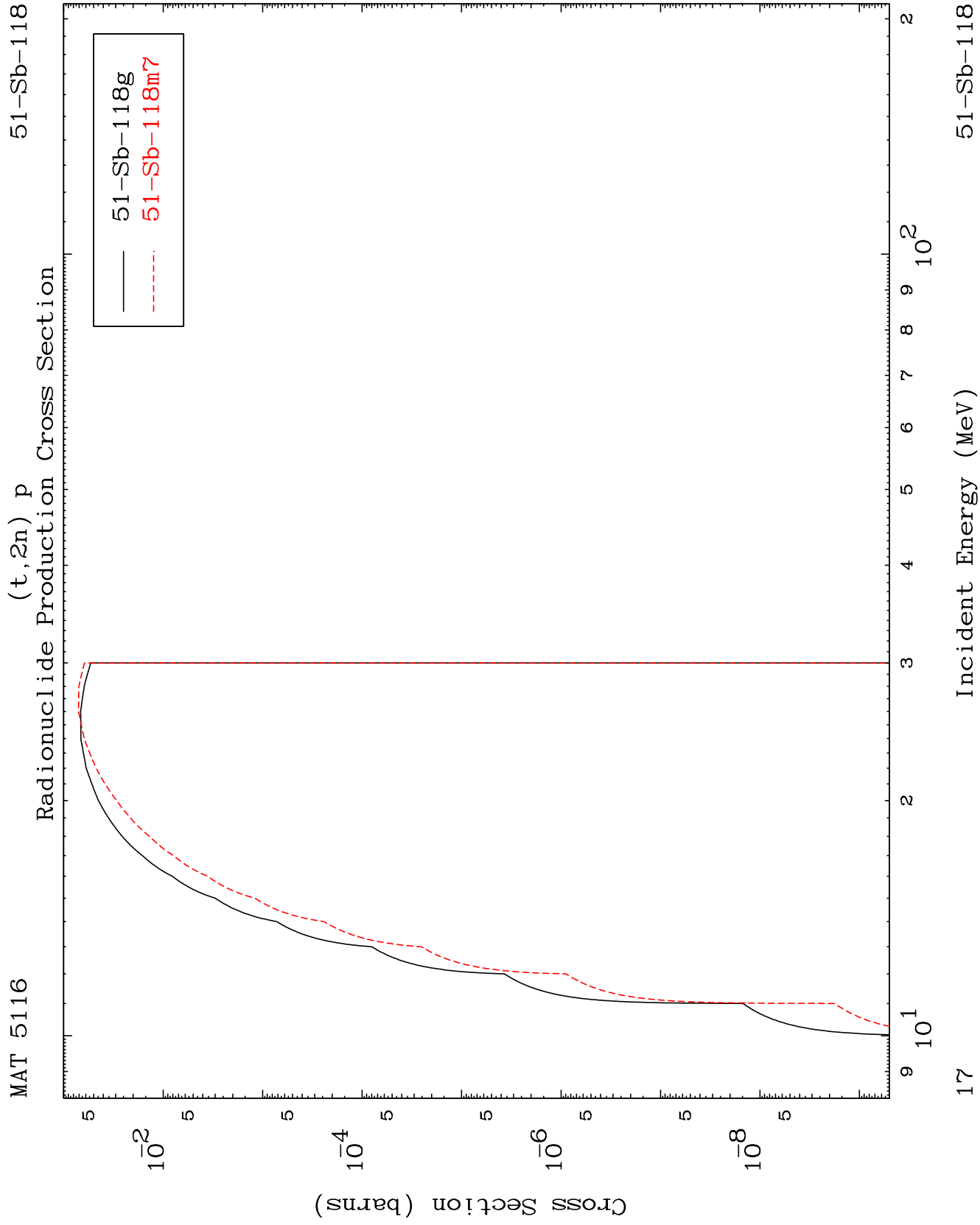


15

Incident Energy (MeV)

51-Sb-118

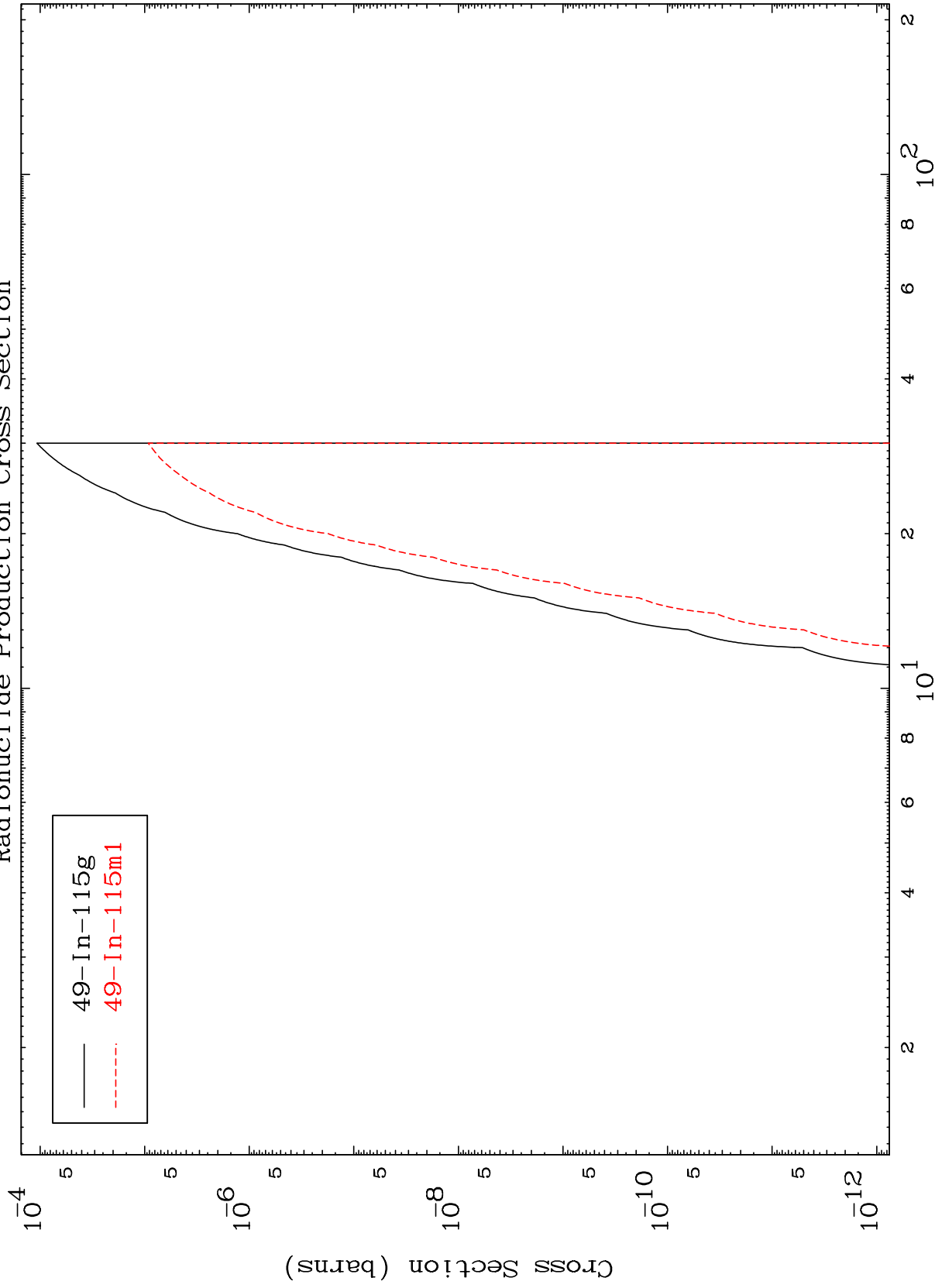




MAT 5116

51-Sb-118

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



18

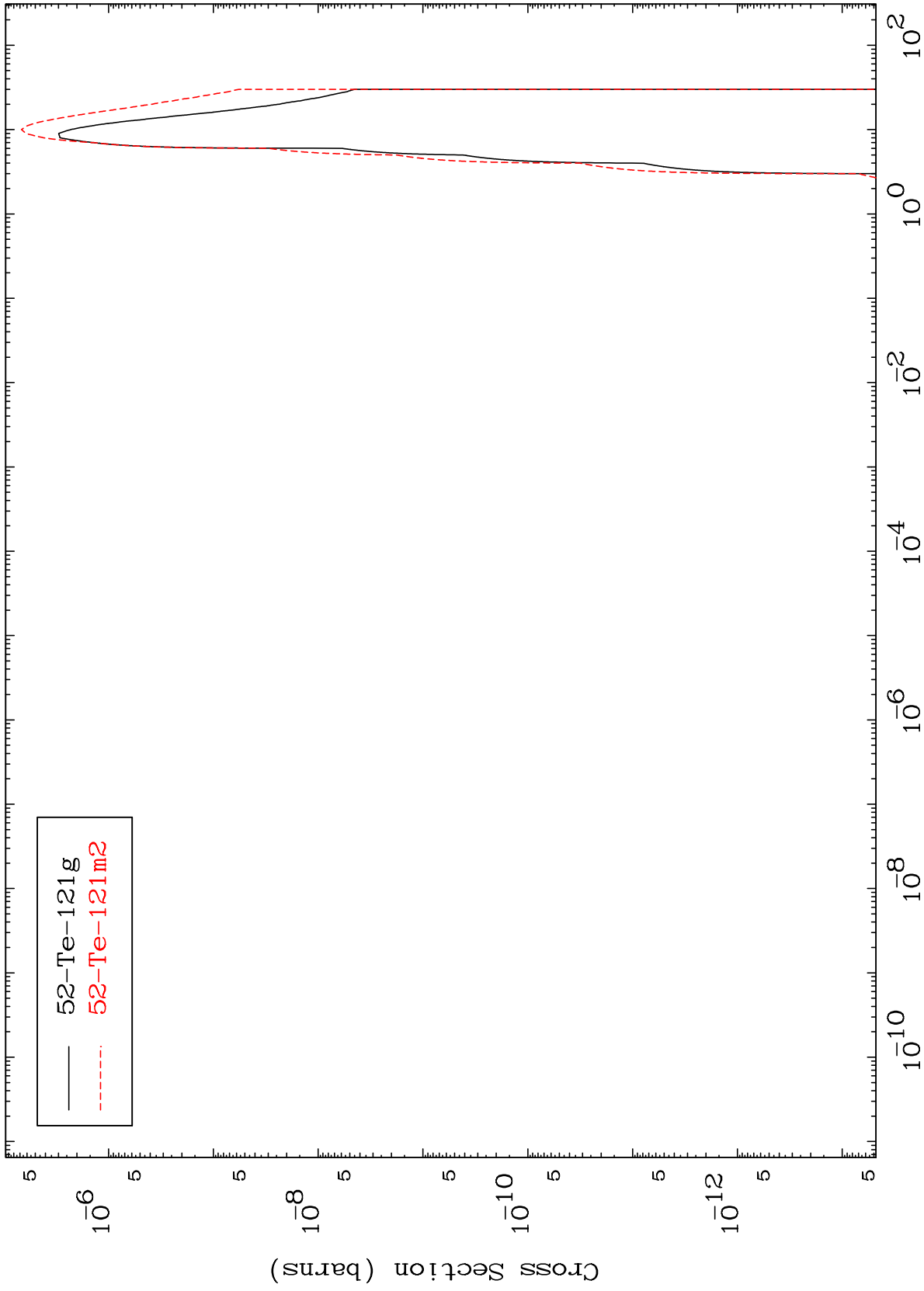
Incident Energy (MeV)

51-Sb-118

MAT 5116

(t, γ)
Radionuclide Production Cross Section

51-Sb-118



19

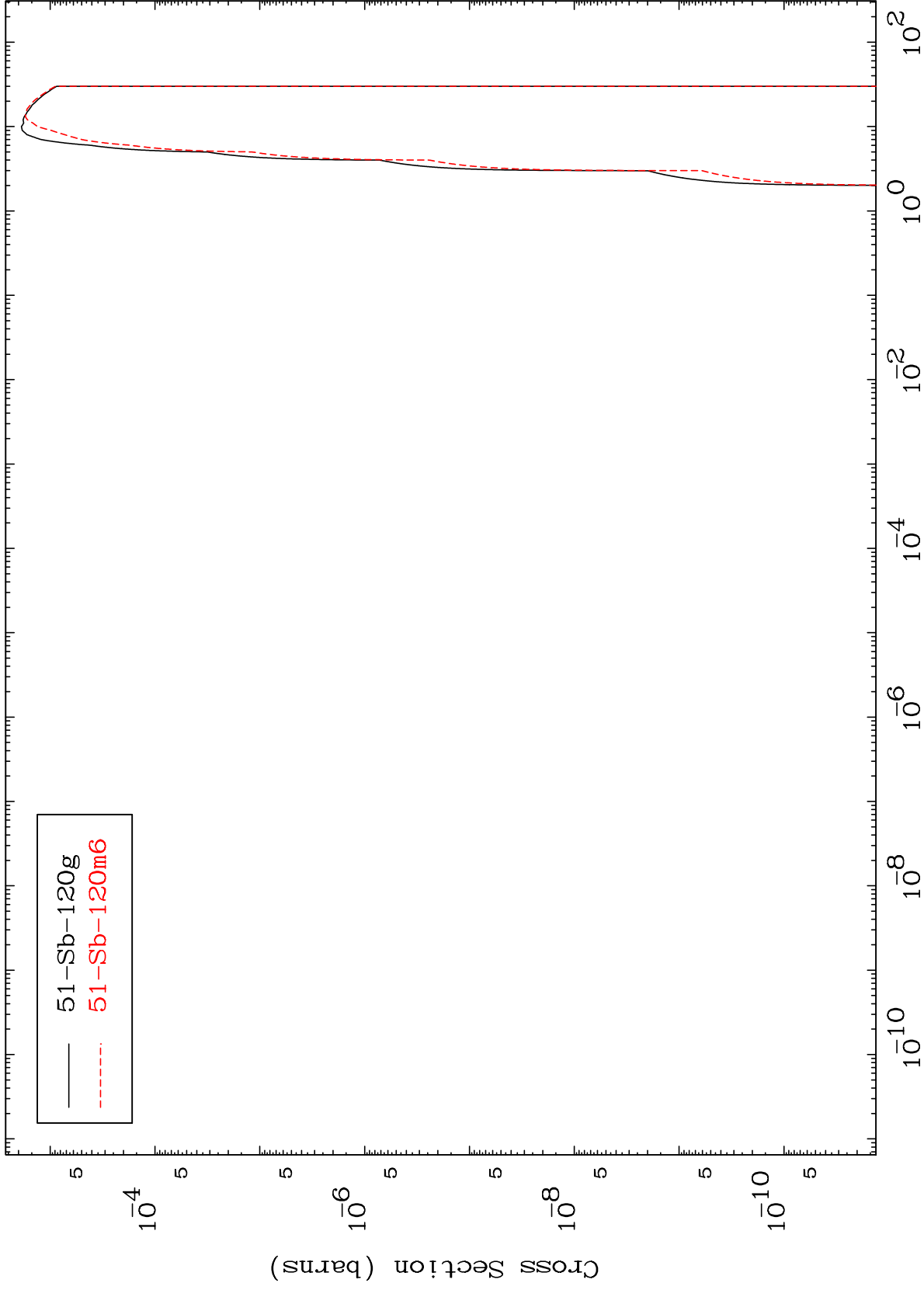
Incident Energy (MeV)

51-Sb-118

MAT 5116

(t,p)
Radionuclide Production Cross Section

51-Sb-118



20

Incident Energy (MeV)

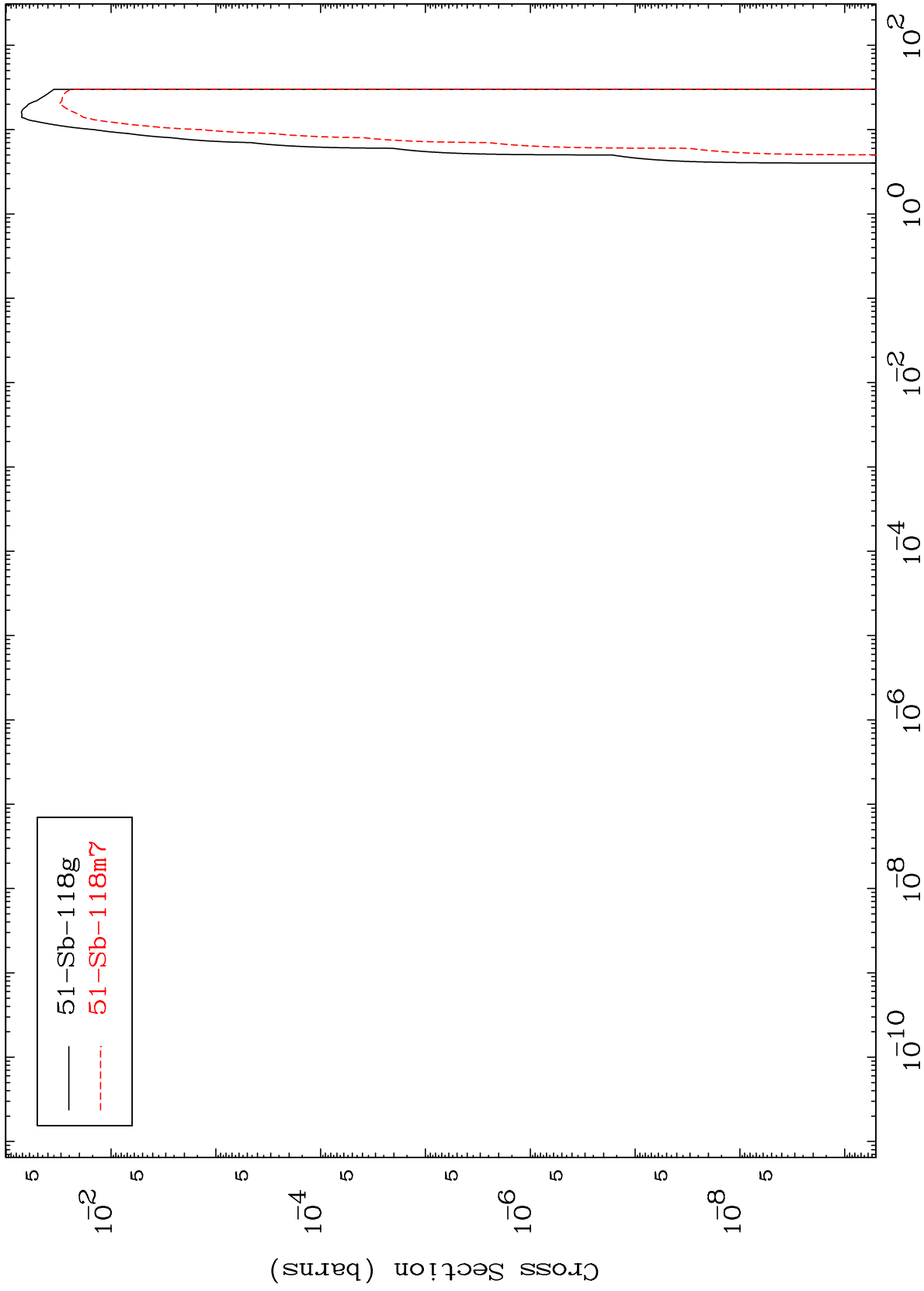
51-Sb-118

MAT 5116

(t,t)

Radionuclide Production Cross Section

51-Sb-118



21

Incident Energy (MeV)

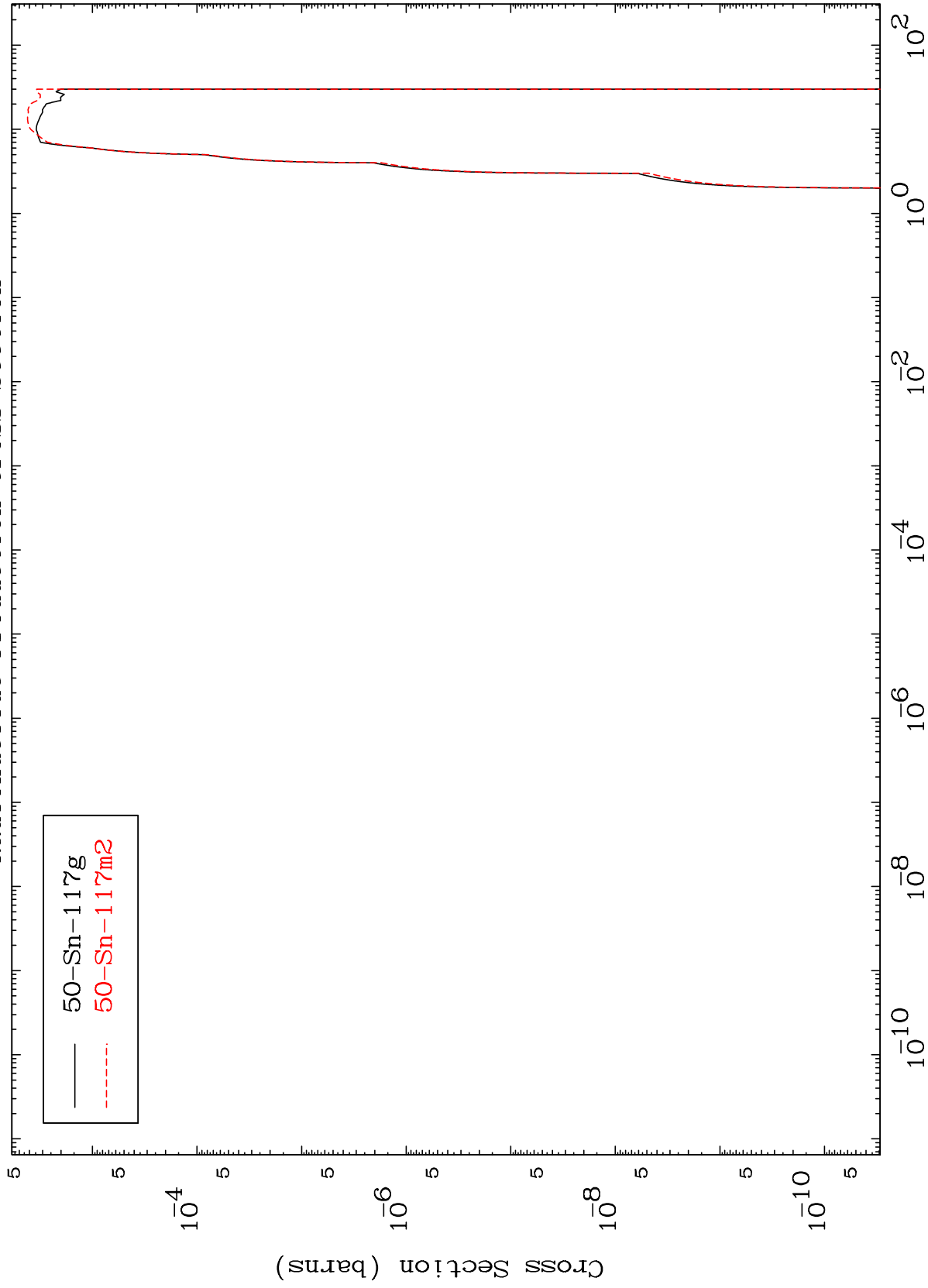
51-Sb-118

MAT 5116

(t, α)

51-Sb-118

Radionuclide Production Cross Section



22

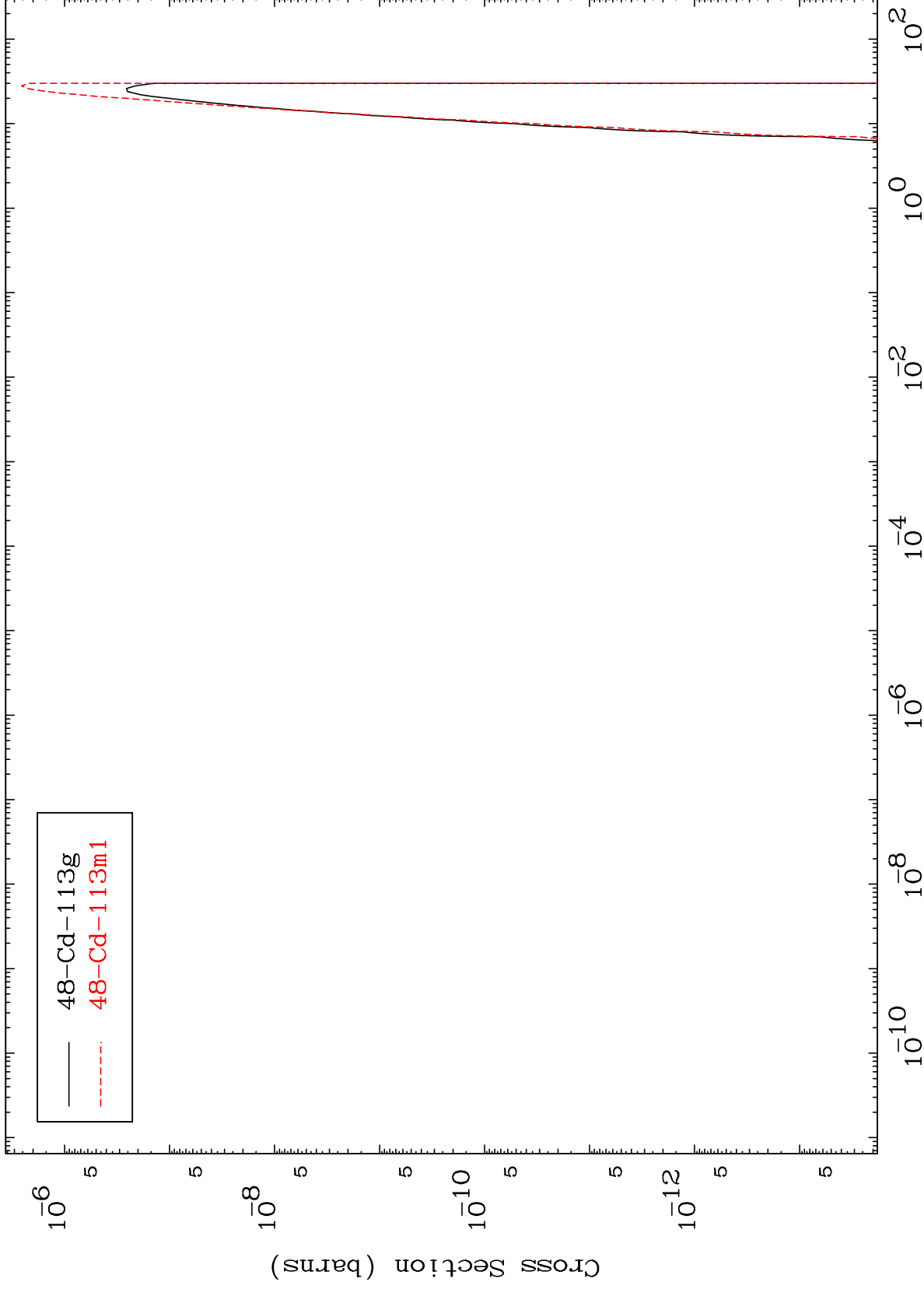
Incident Energy (MeV)

51-Sb-118

MAT 5116

Radionuclide Production Cross Section
(t,2 α)

51-Sb-118



23

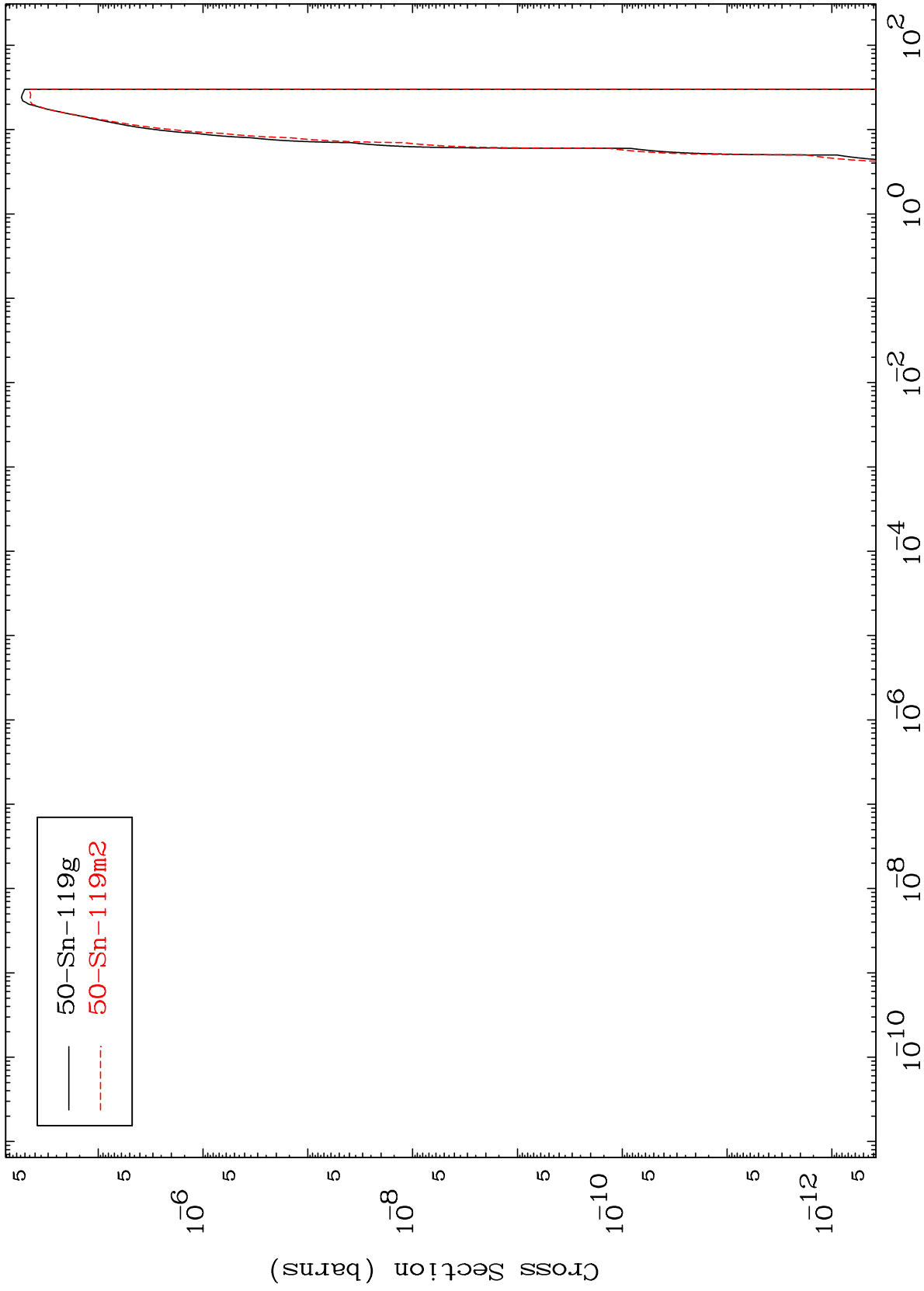
Incident Energy (MeV)

51-Sb-118

MAT 5116

(t,2p)
Radionuclide Production Cross Section

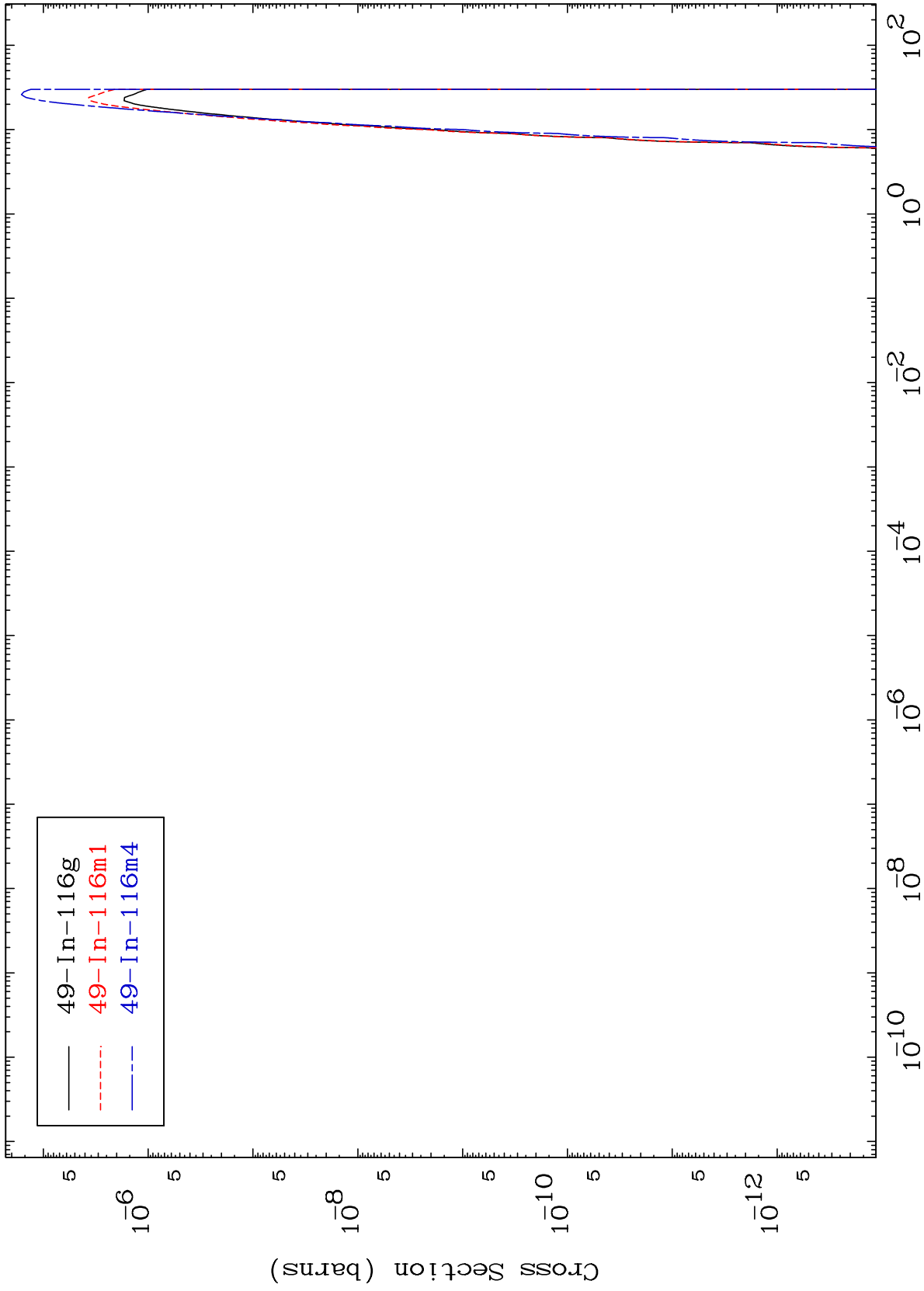
51-Sb-118



MAT 5116

Radionuclide Production Cross Section
(t,p) α

51-Sb-118



25

Incident Energy (MeV)

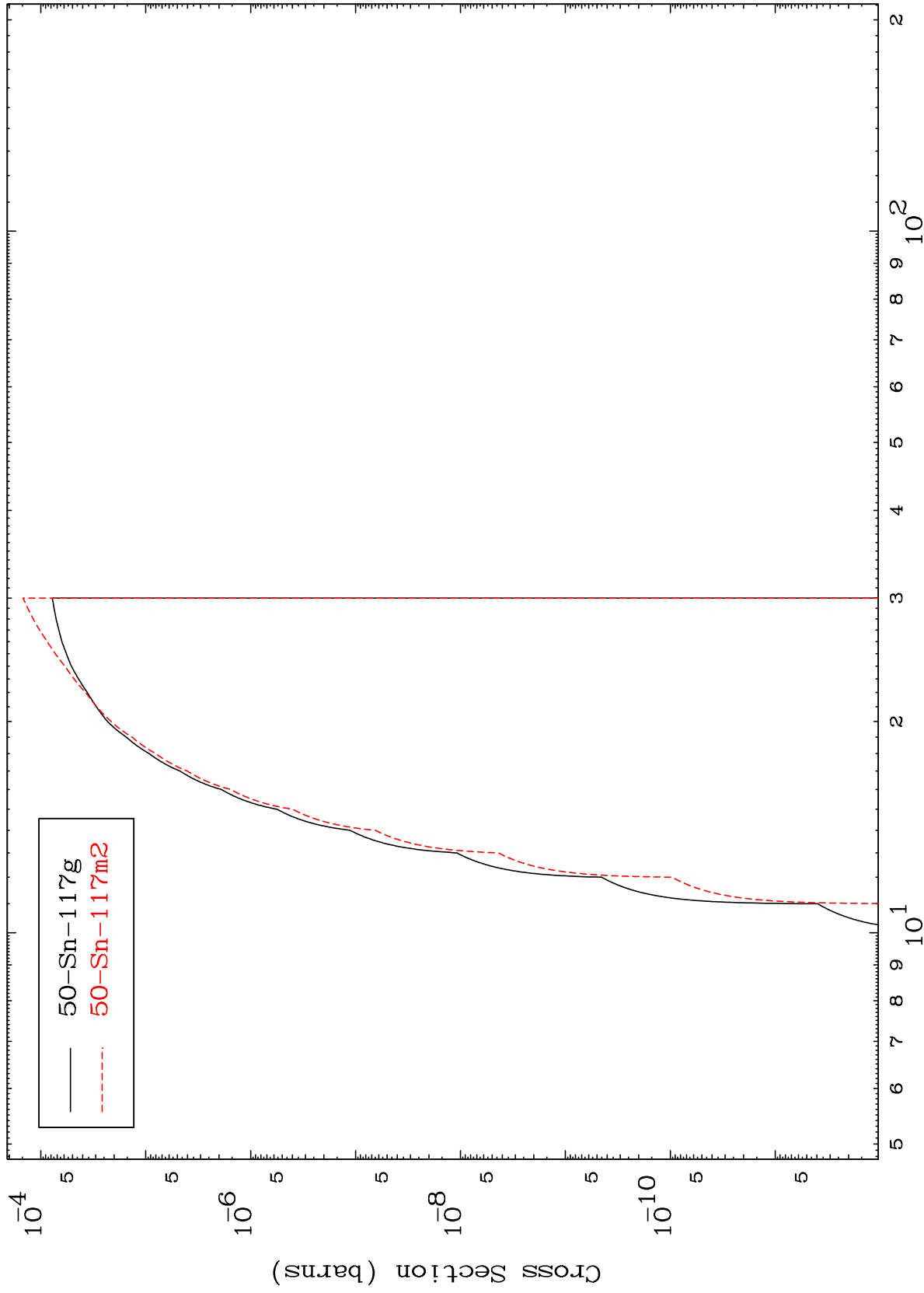
51-Sb-118

MAT 5116

(t,p) t

51-Sb-118

Radionuclide Production Cross Section



26

Incident Energy (MeV)

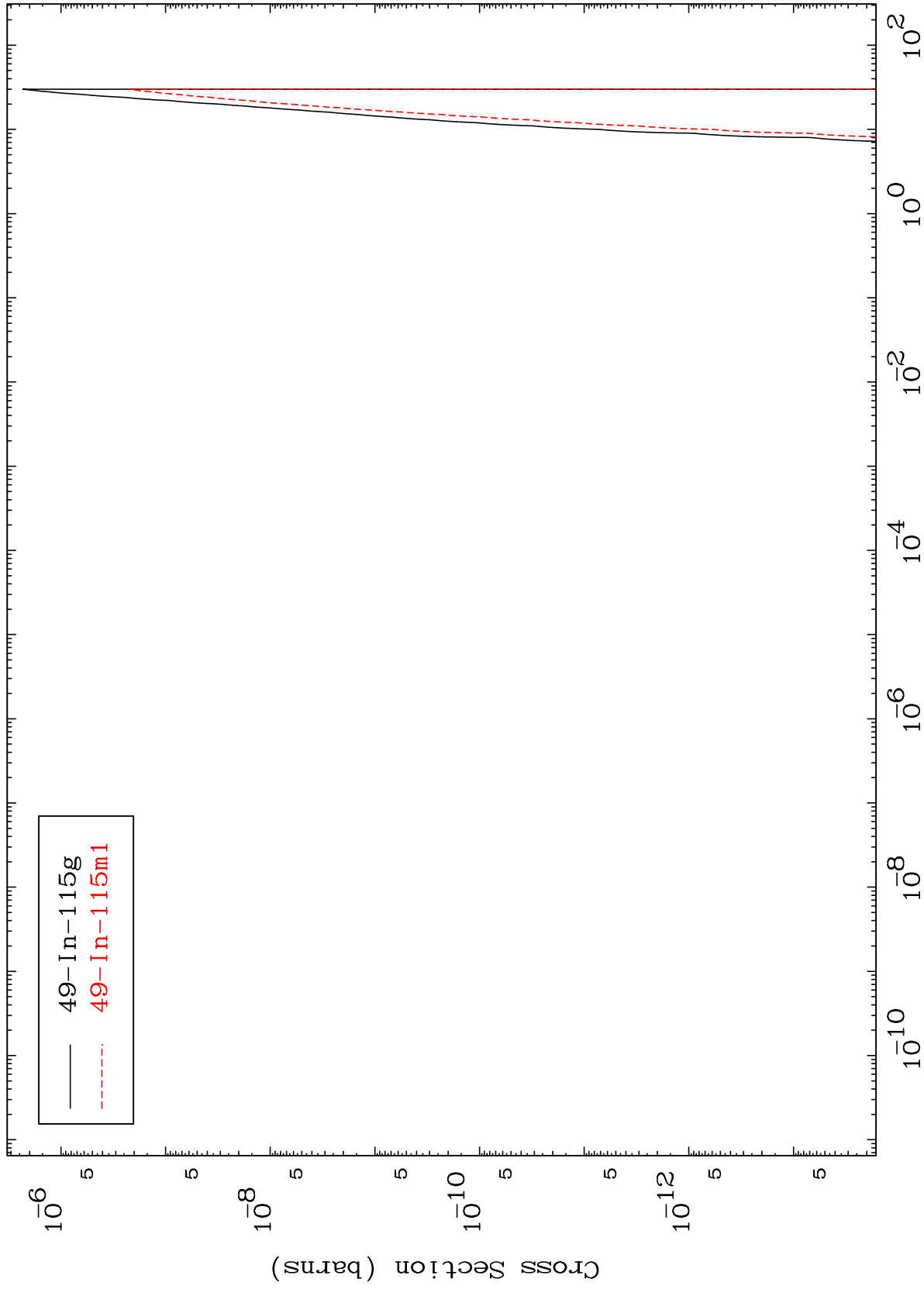
51-Sb-118

MAT 5116

(t,d) α

51-Sb-118

Radionuclide Production Cross Section



27

Incident Energy (MeV)

51-Sb-118