

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

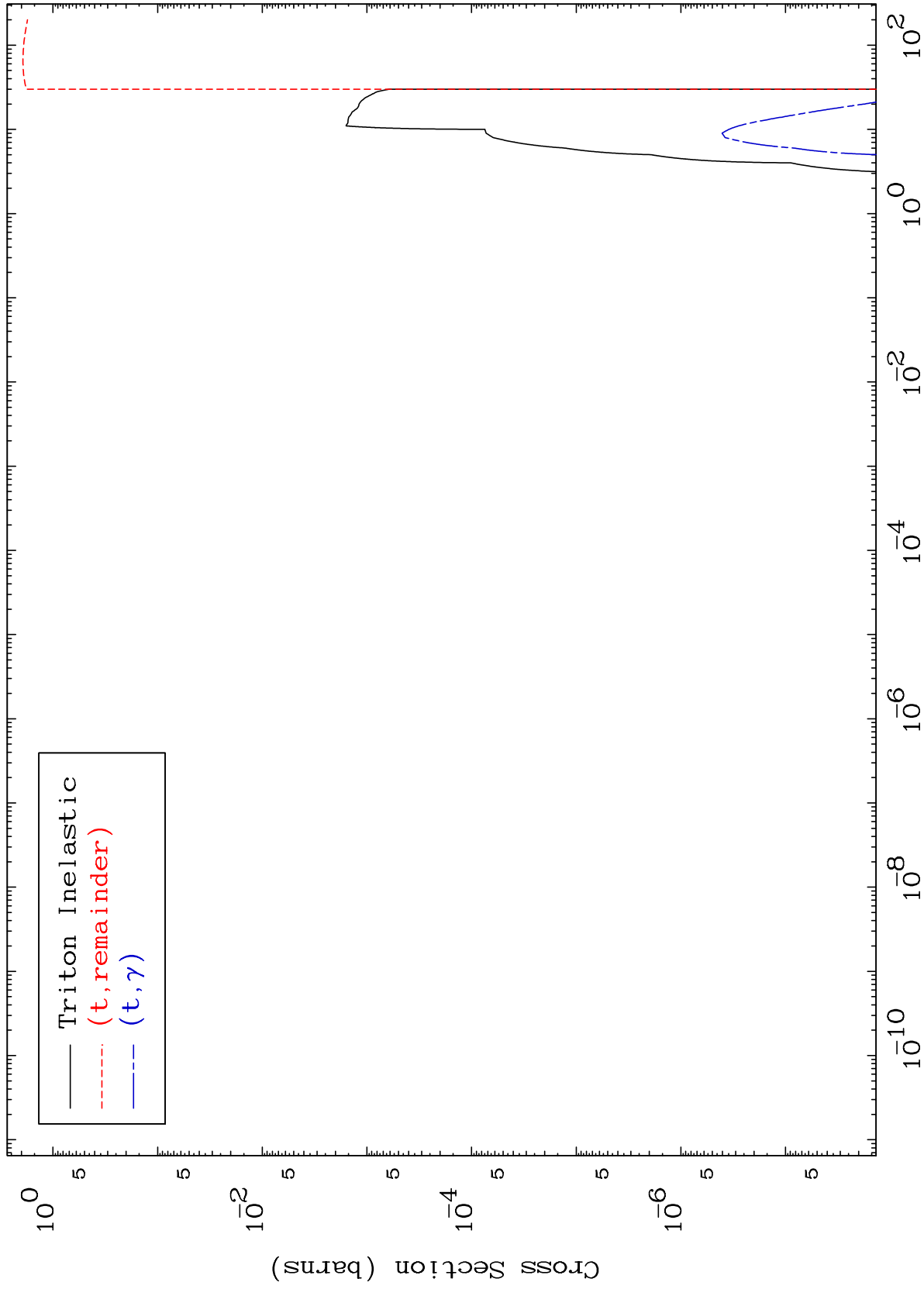
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5001

Triton Major
0 Kelvin Cross Sections

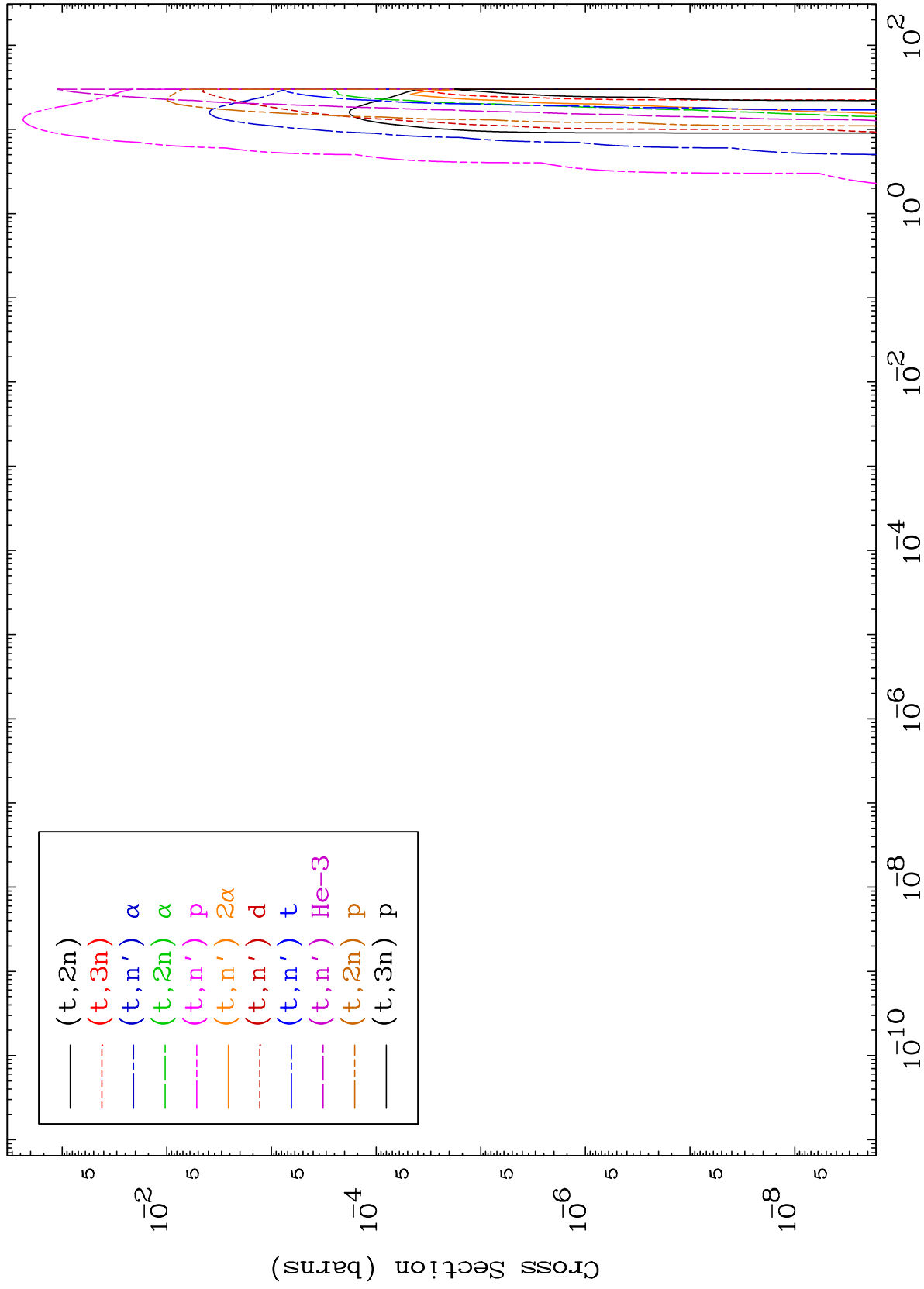
50-Sn-104



MAT 5001

Triton Neutron Production
0 Kelvin Cross Sections

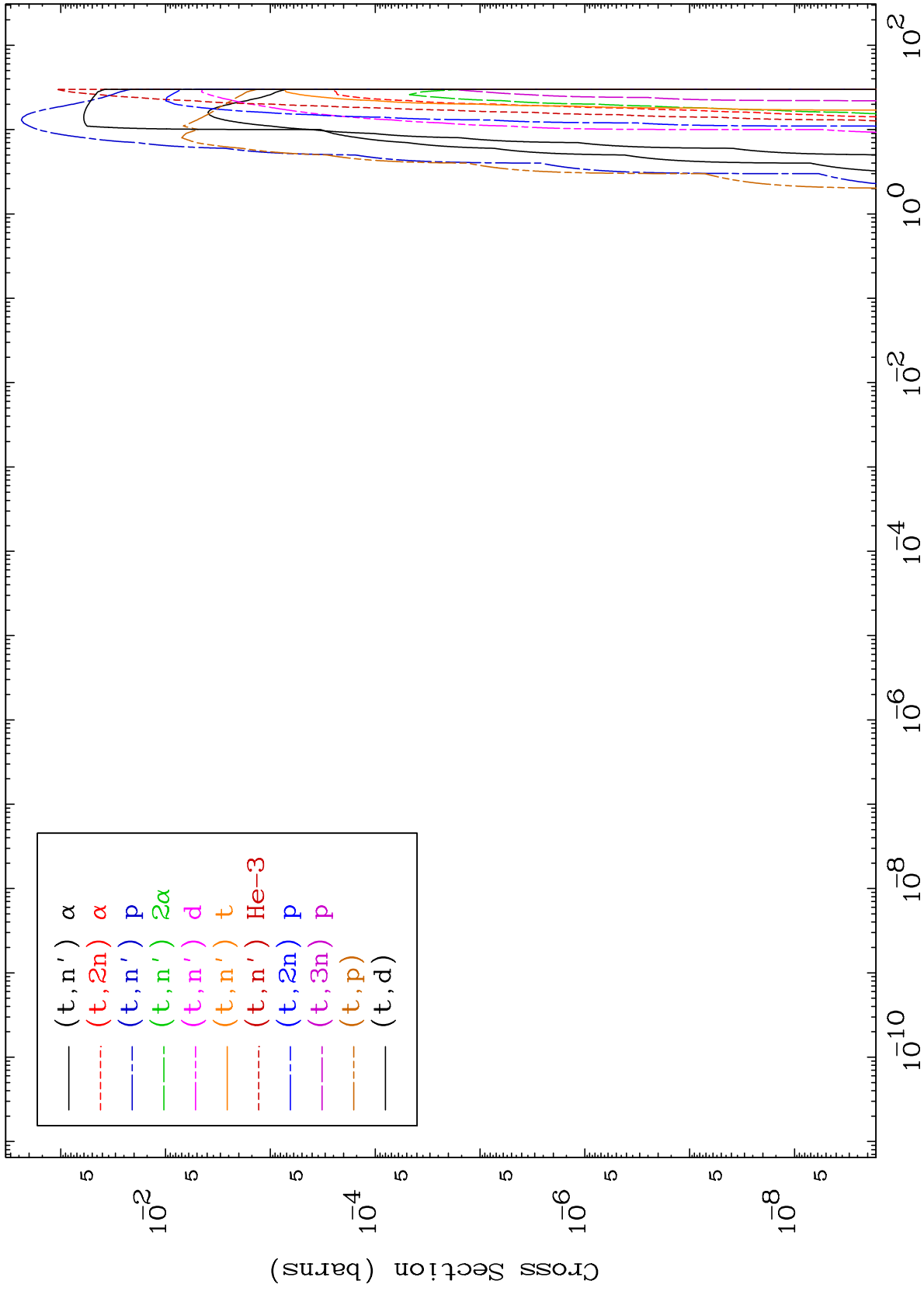
50-Sn-104



MAT 5001

Triton Charged Particle
0 Kelvin Cross Sections

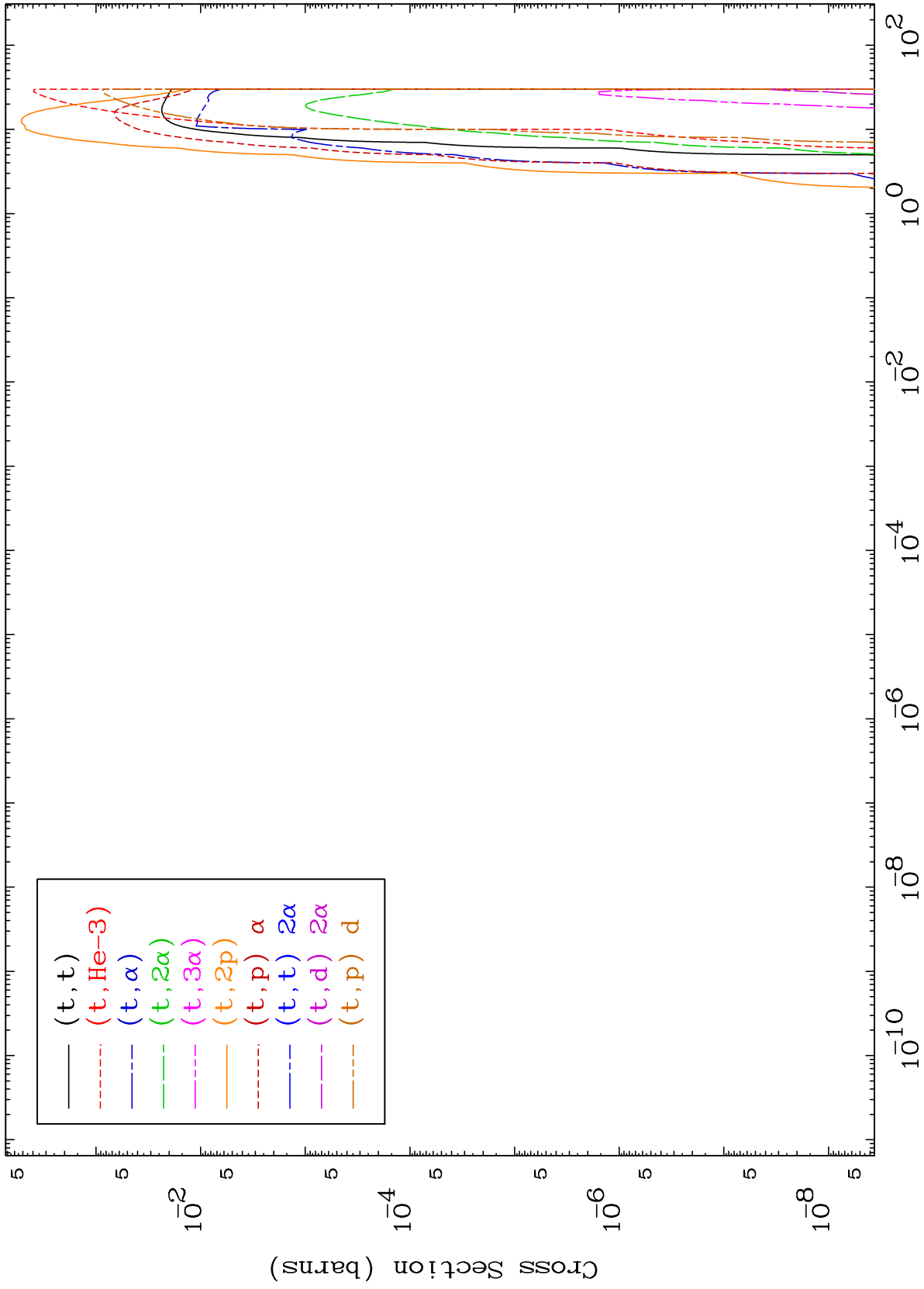
50-Sn-104



MAT 5001

Triton Charged Particle
0 Kelvin Cross Sections

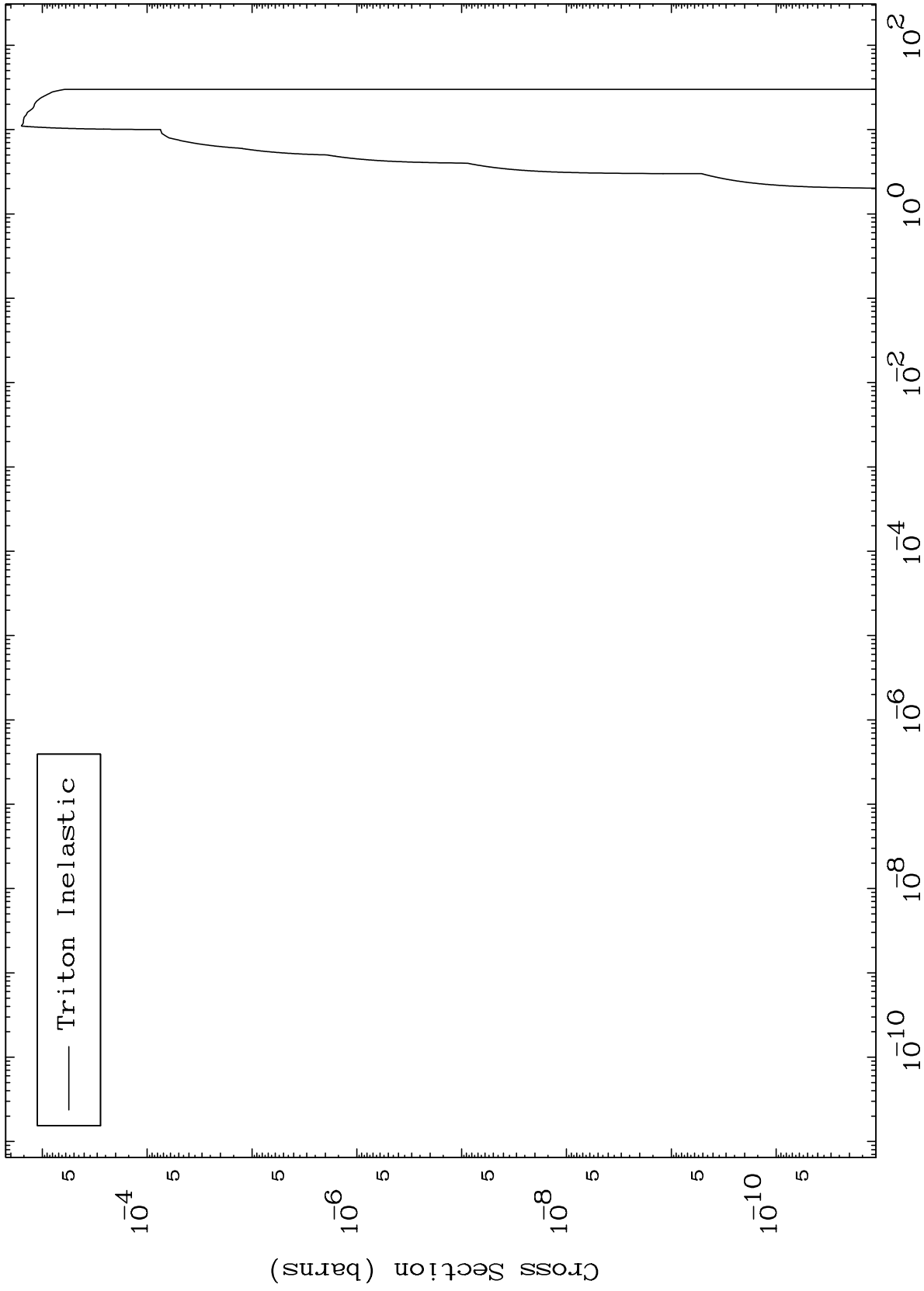
50-Sn-104



MAT 5001

(t,n') Level
0 Kelvin Cross Sections

50-Sn-104

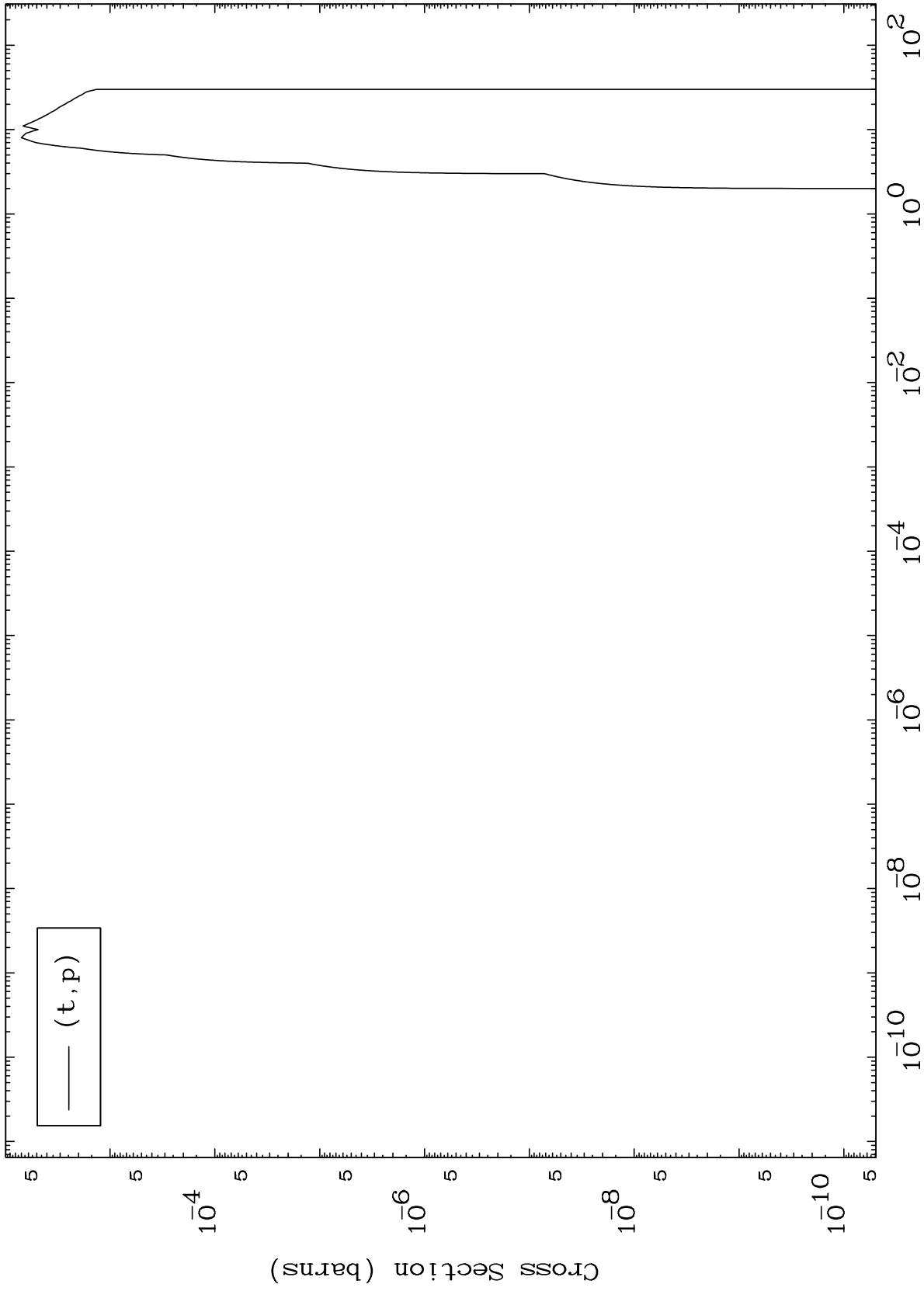


— Triton Inelastic

MAT 5001

(t,p) Levels
0 Kelvin Cross Sections

50-Sn-104



6

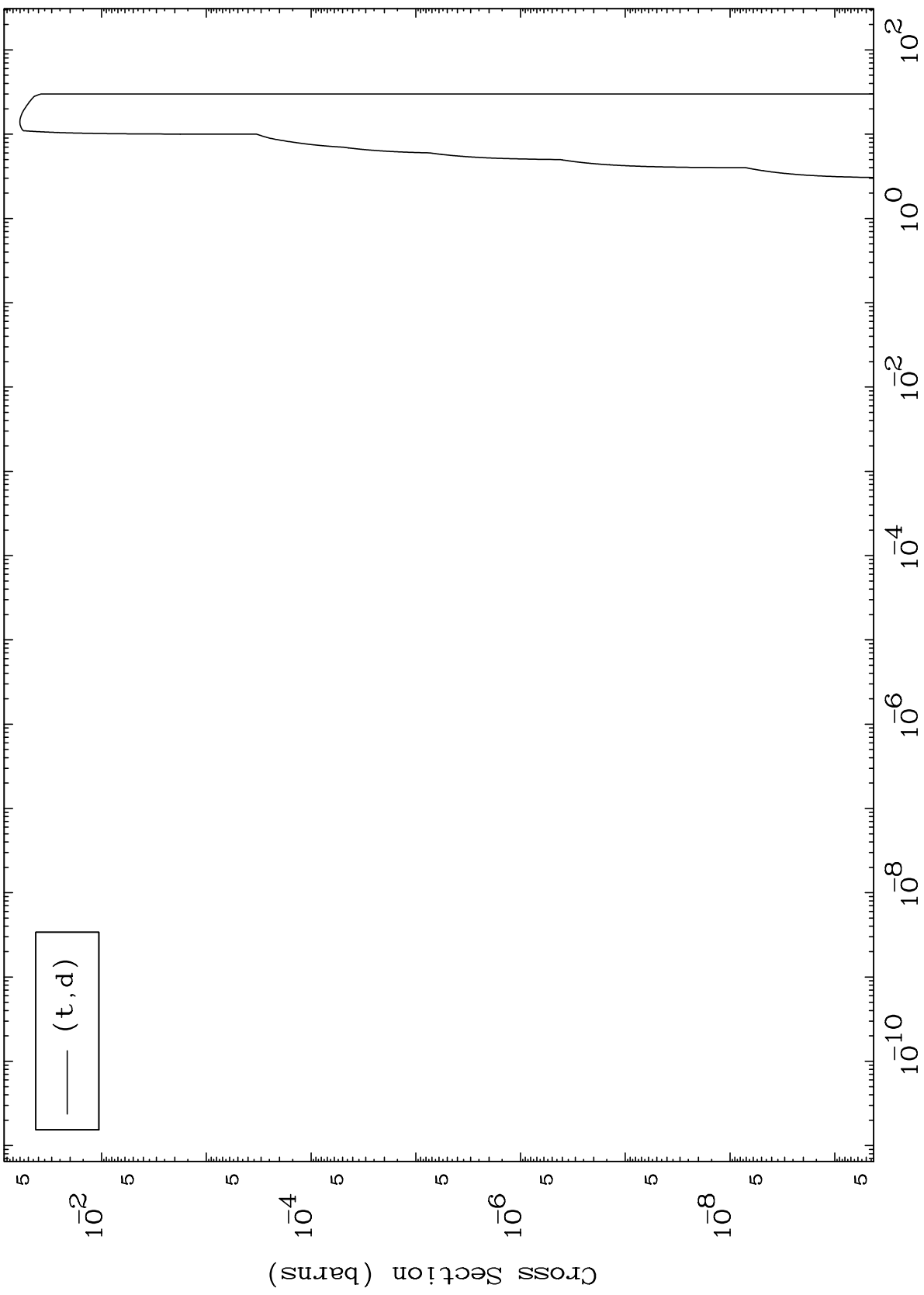
Incident Energy (MeV)

50-Sn-104

MAT 5001

(t,d) Levels
0 Kelvin Cross Sections

50-Sn-104



7

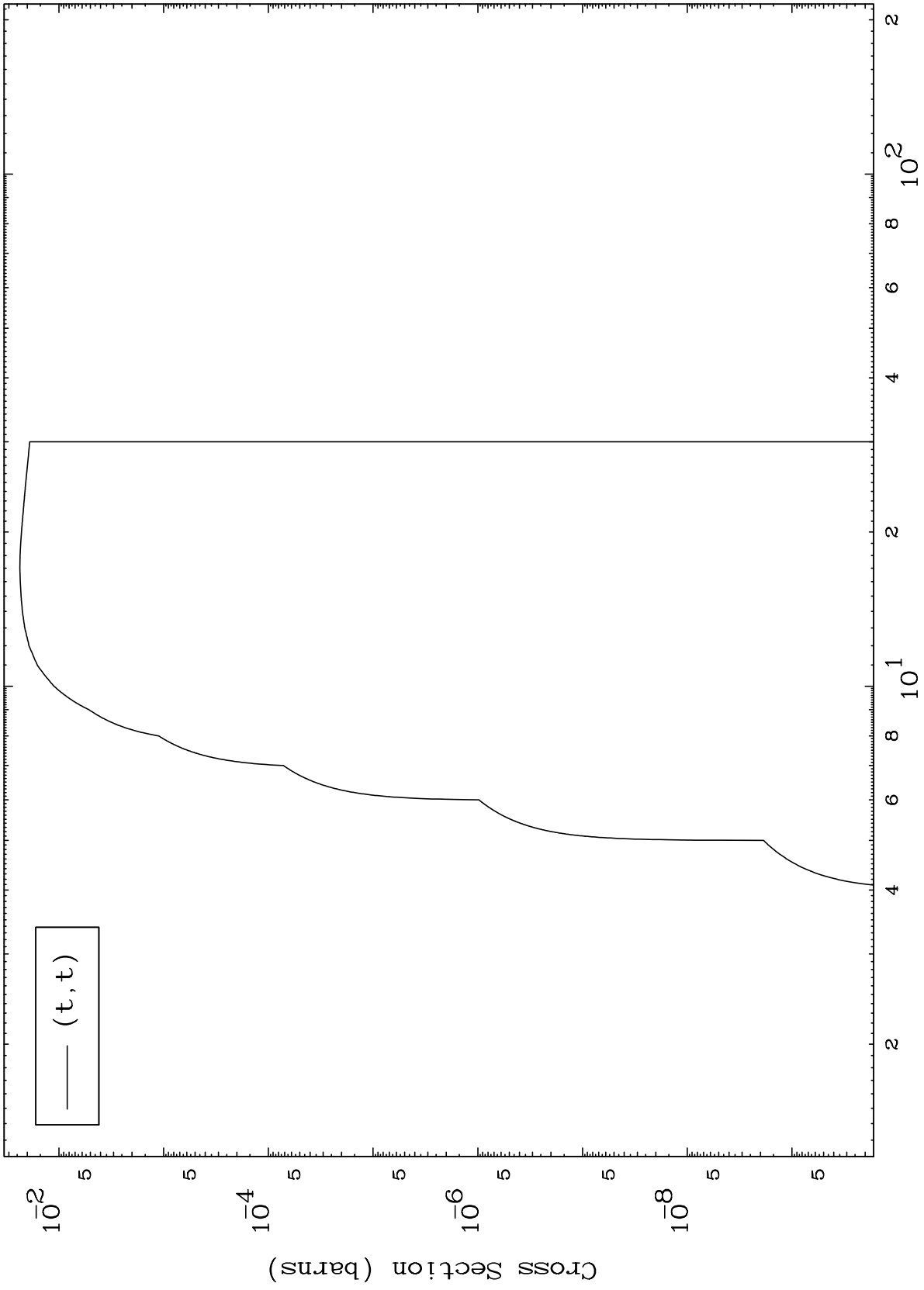
Incident Energy (MeV)

50-Sn-104

MAT 5001

(t,t) Levels
0 Kelvin Cross Sections

50-Sn-104



8

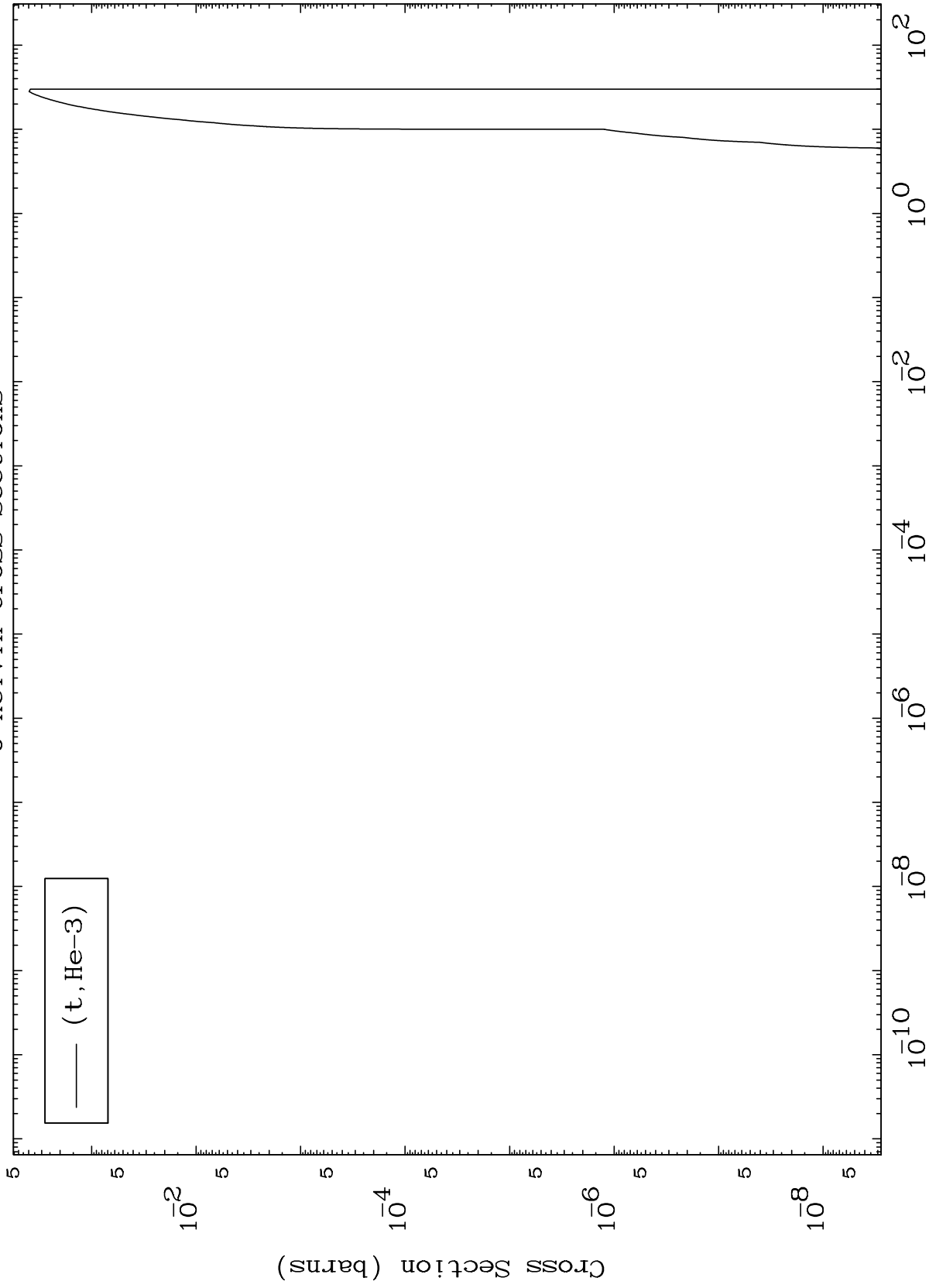
Incident Energy (MeV)

50-Sn-104

MAT 5001

(t,He3) Levels
0 Kelvin Cross Sections

50-Sn-104



9

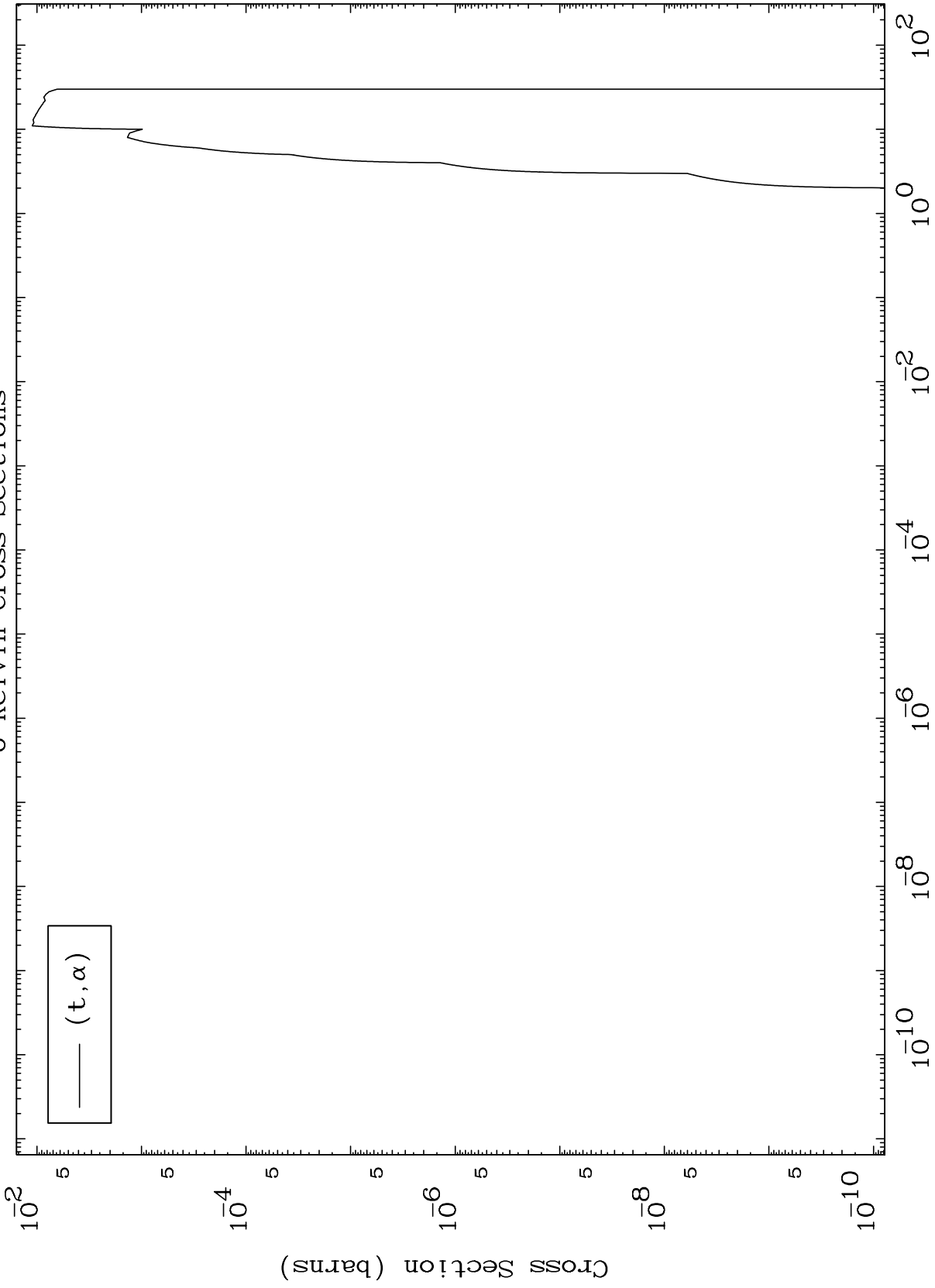
Incident Energy (MeV)

50-Sn-104

MAT 5001

(t,α) Levels
0 Kelvin Cross Sections

50-Sn-104



10

Incident Energy (MeV)

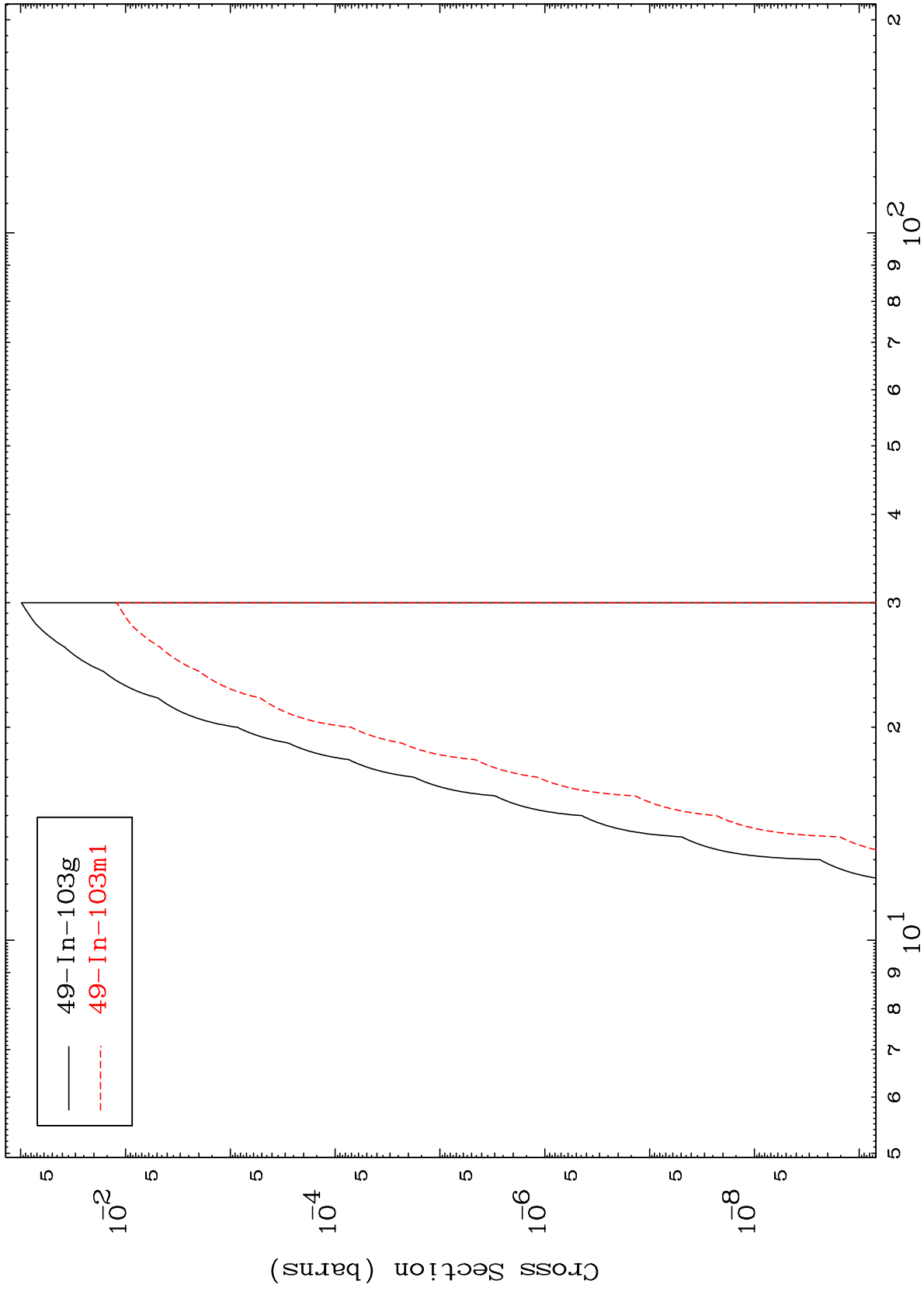
50-Sn-104

MAT 5001

(t, n') He-3

50-Sn-104

Radionuclide Production Cross Section



11

Incident Energy (MeV)

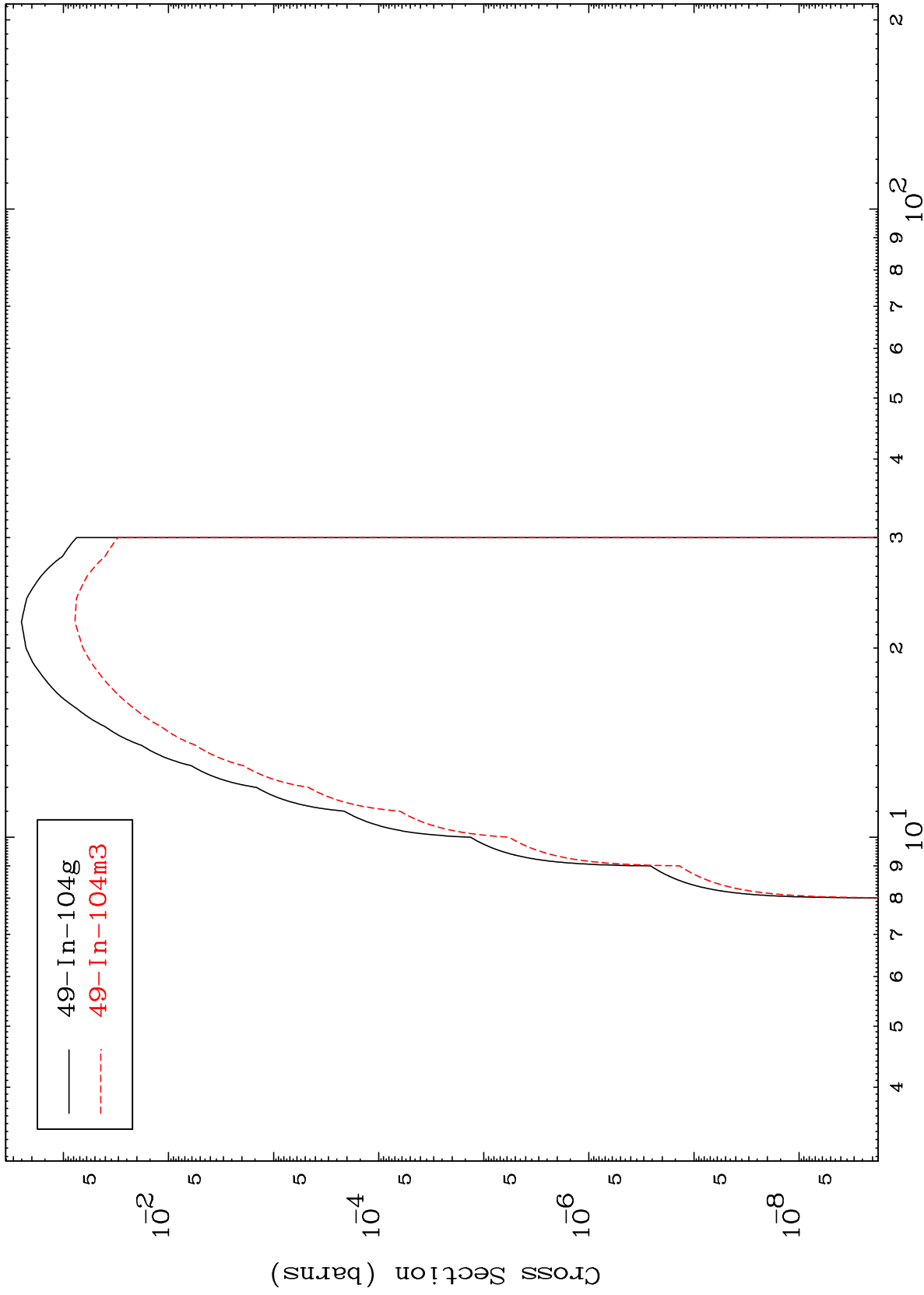
50-Sn-104

MAT 5001

(t,2n) p

50-Sn-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

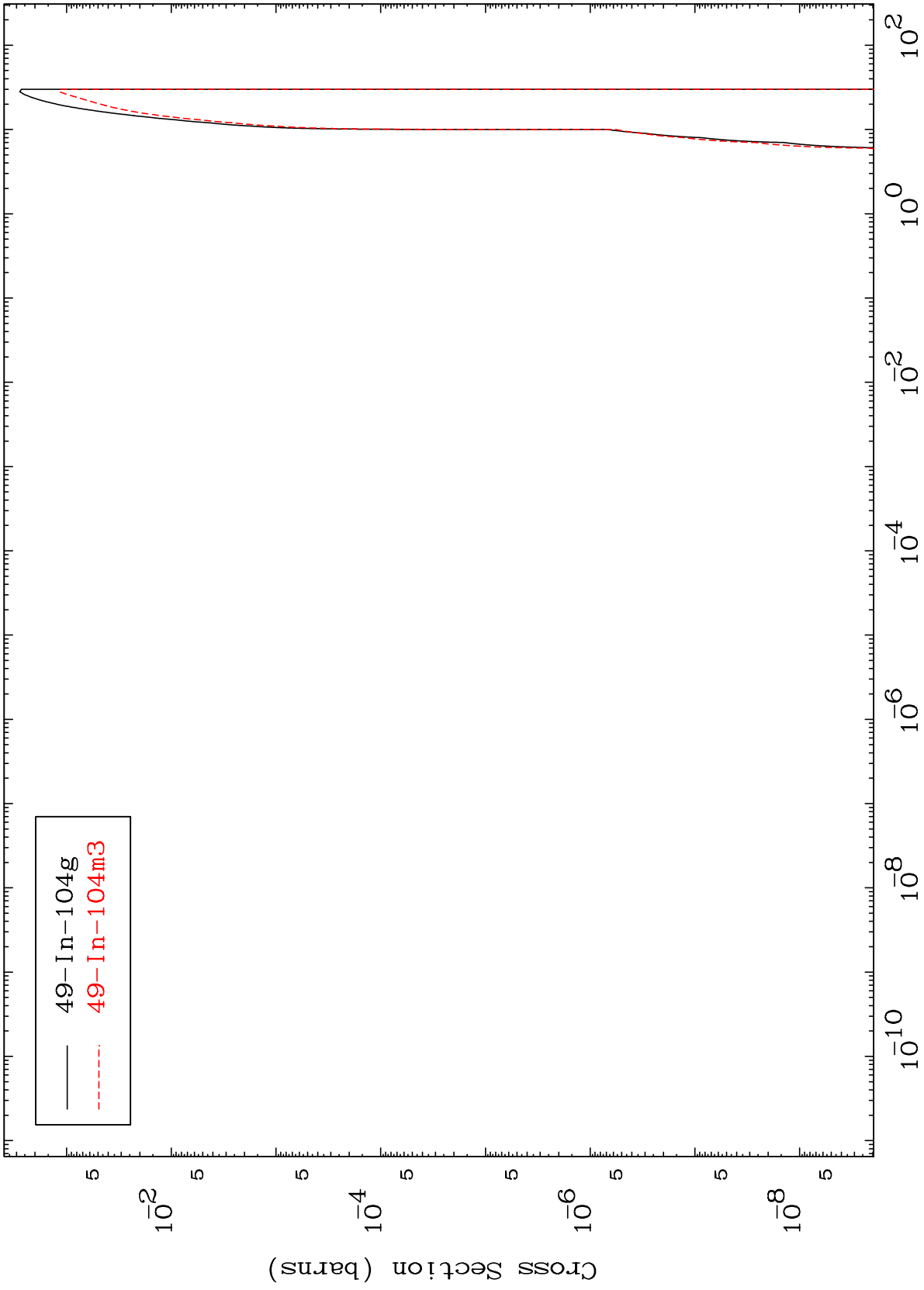
50-Sn-104

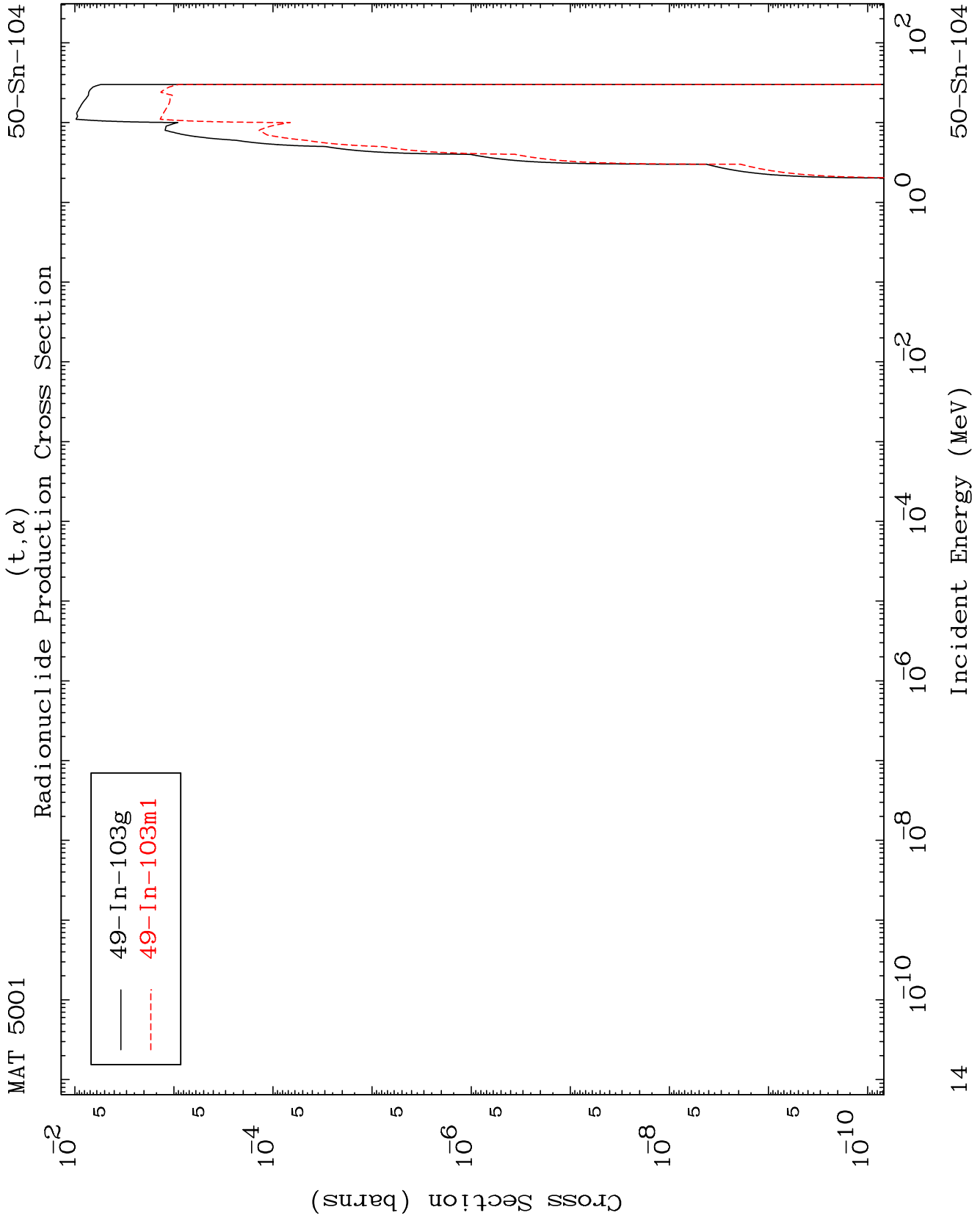
MAT 5001

(t,He-3)

Radionuclide Production Cross Section

50-Sn-104

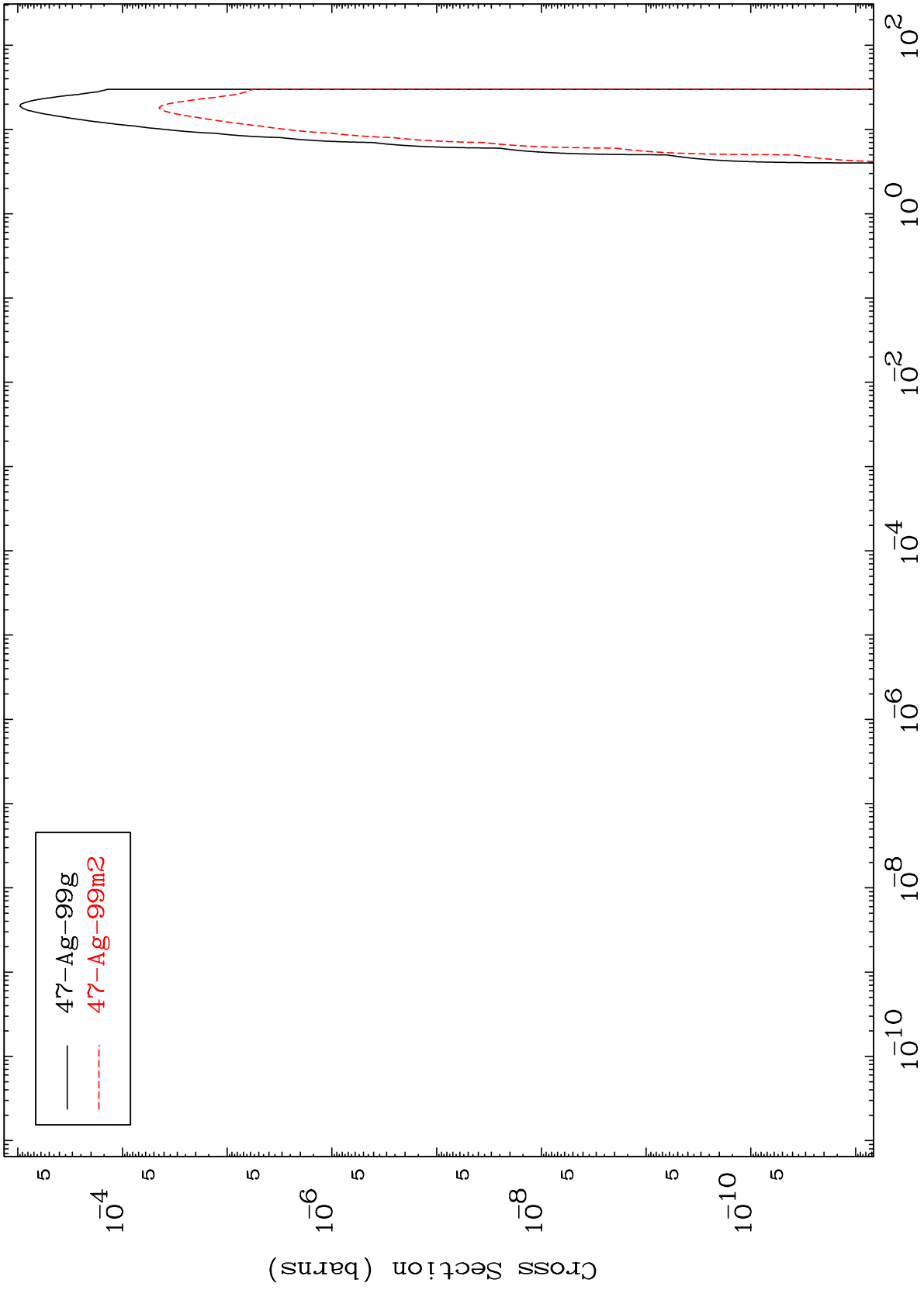




MAT 5001

Radionuclide Production Cross Section
($t, 2\alpha$)

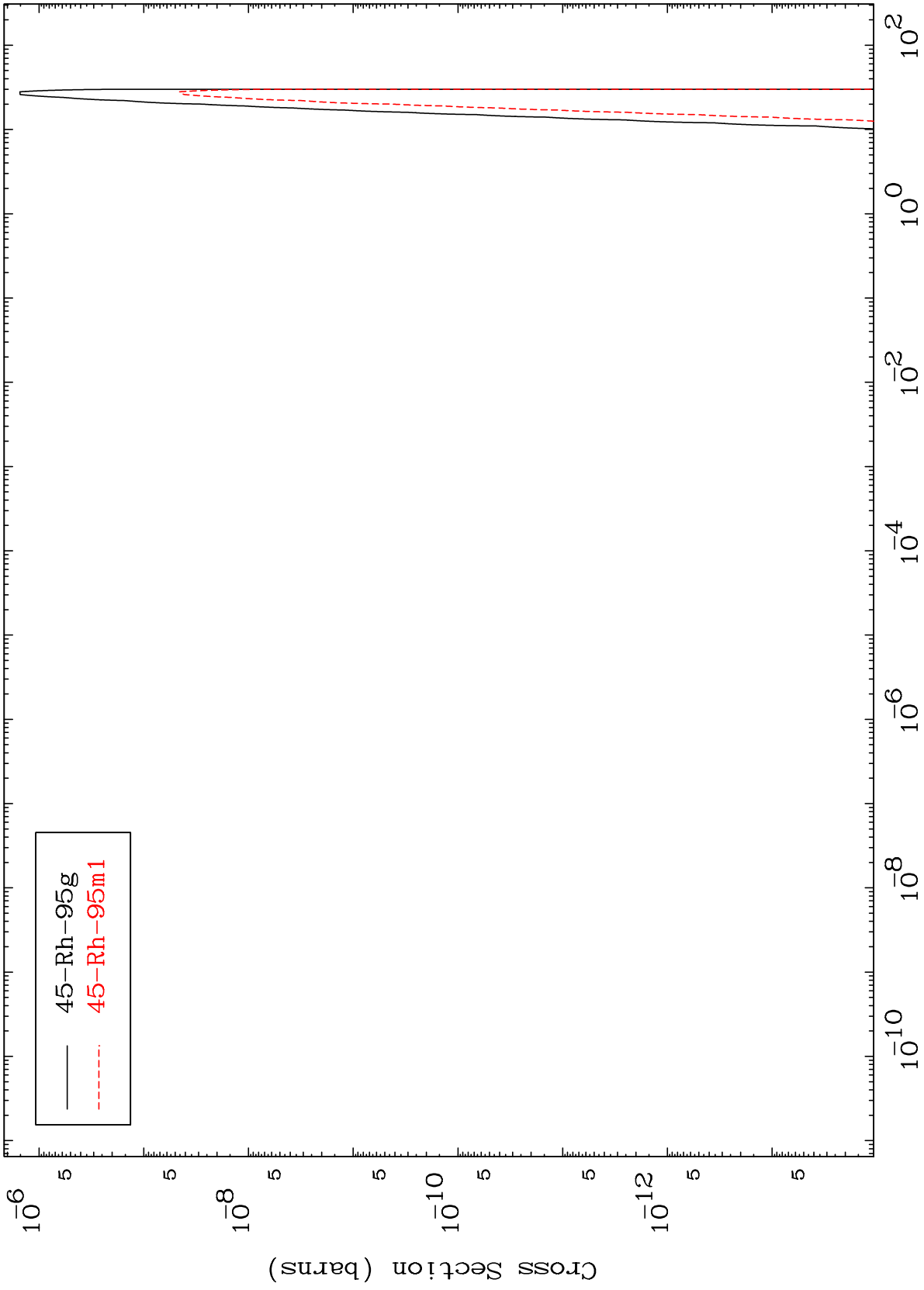
50-Sn-104



MAT 5001

Radionuclide Production Cross Section
(t,3α)

50-Sn-104



16

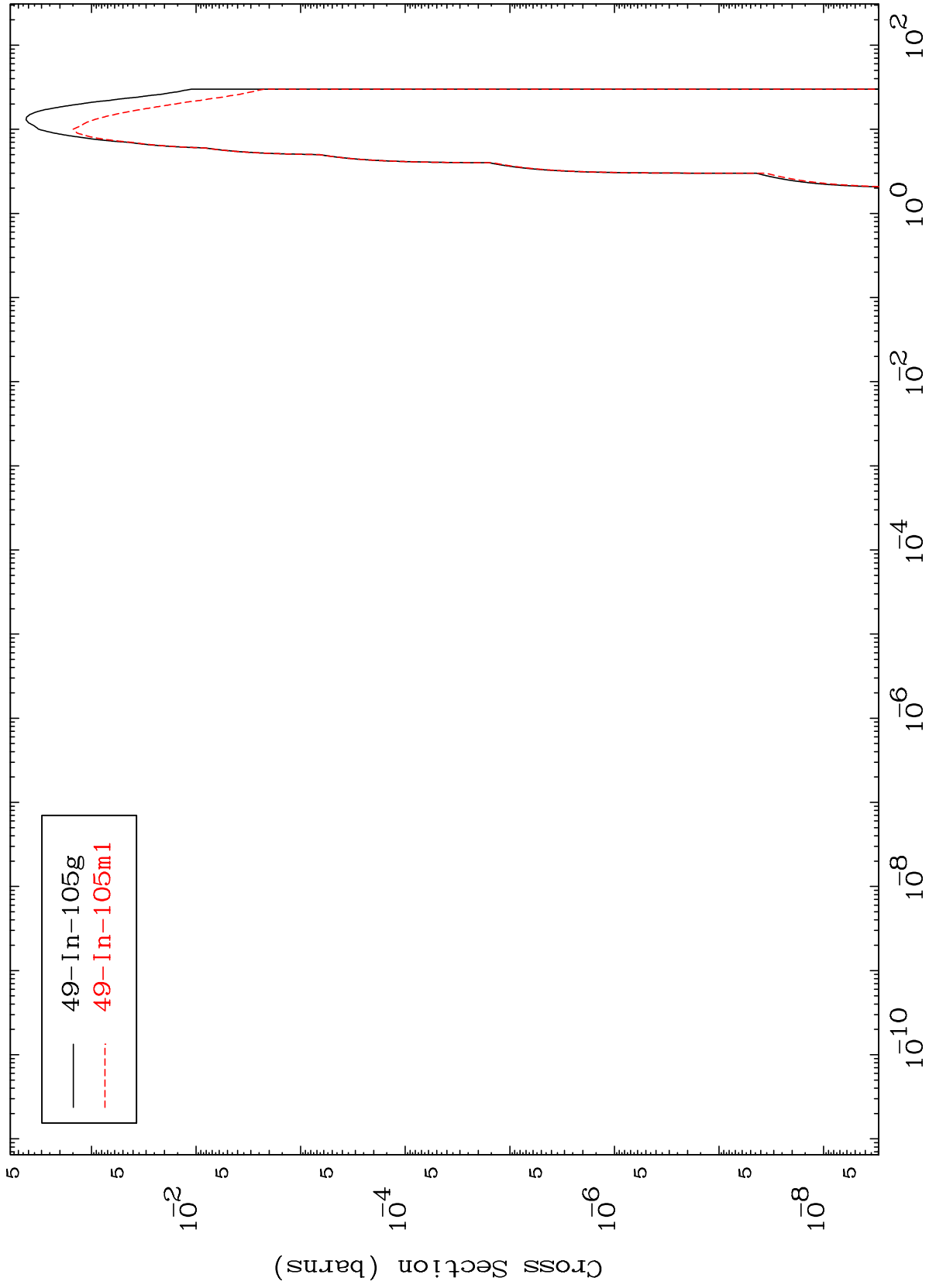
Incident Energy (MeV)

50-Sn-104

MAT 5001

Radionuclide Production Cross Section
(t,2p)

50-Sn-104

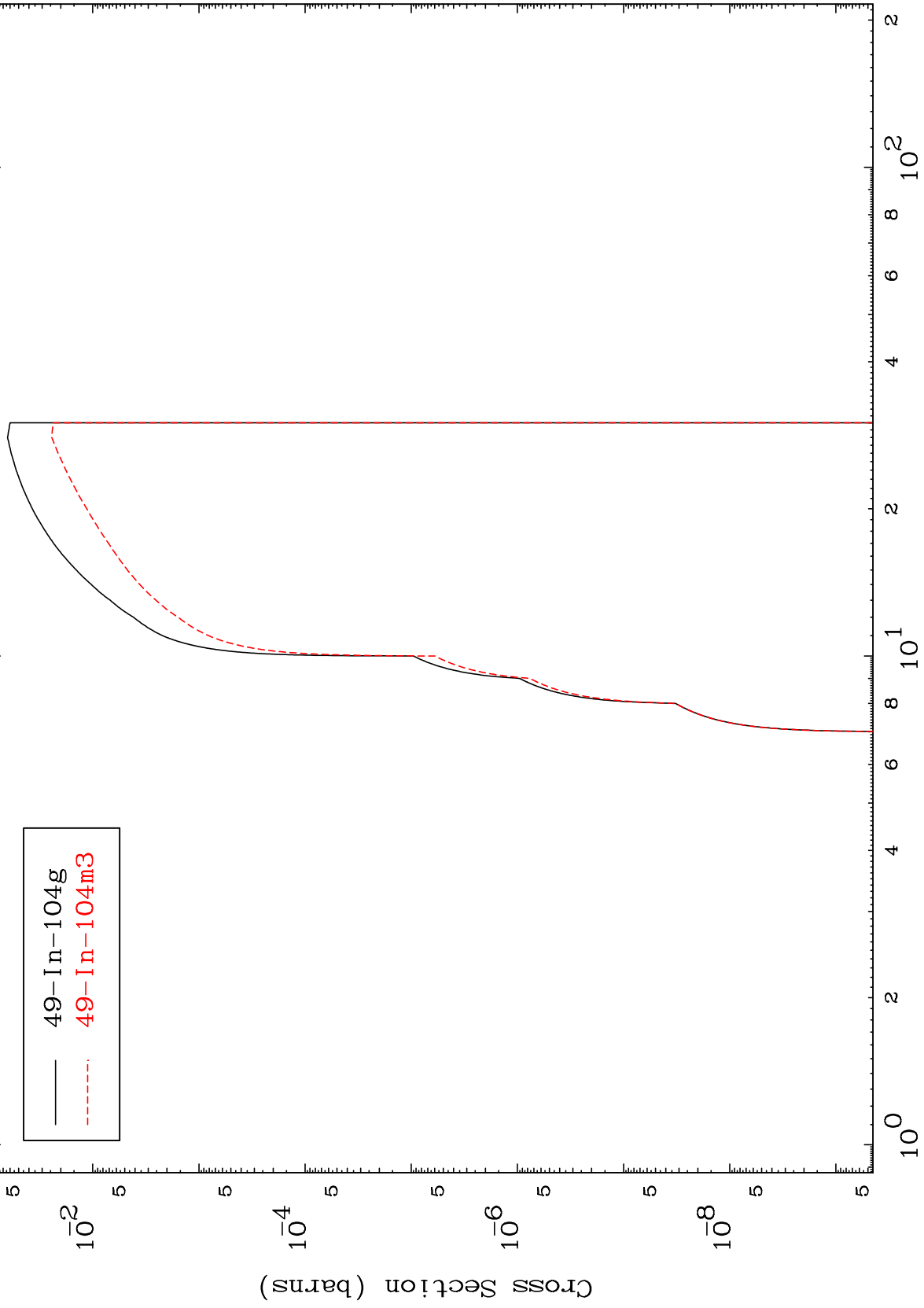


MAT 5001

(t,p) d

50-Sn-104

Radionuclide Production Cross Section



18

Incident Energy (MeV)

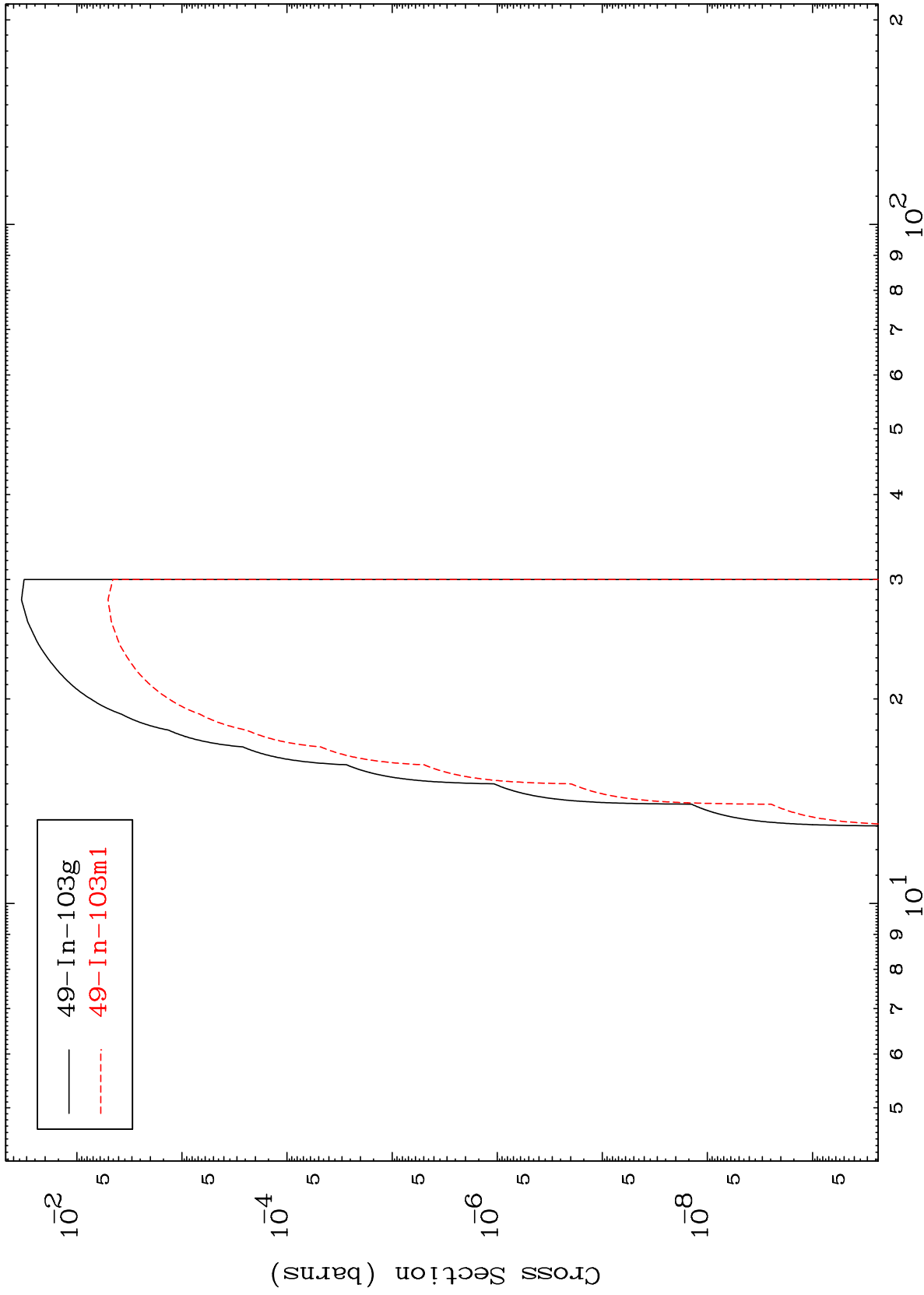
50-Sn-104

MAT 5001

(t,p) t

50-Sn-104

Radionuclide Production Cross Section



19

Incident Energy (MeV)

50-Sn-104