

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

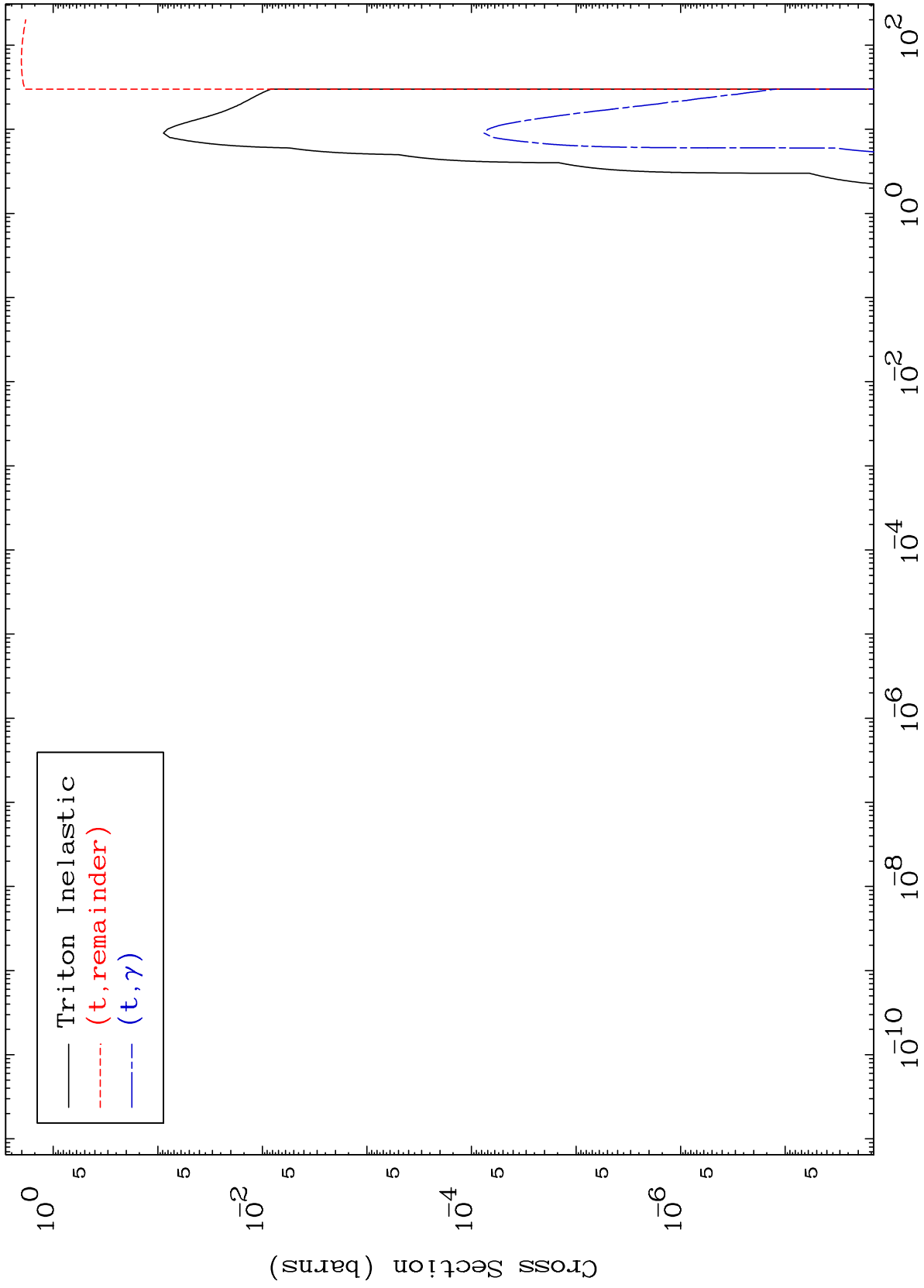
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5028

Triton Major
0 Kelvin Cross Sections

50-Sn-113



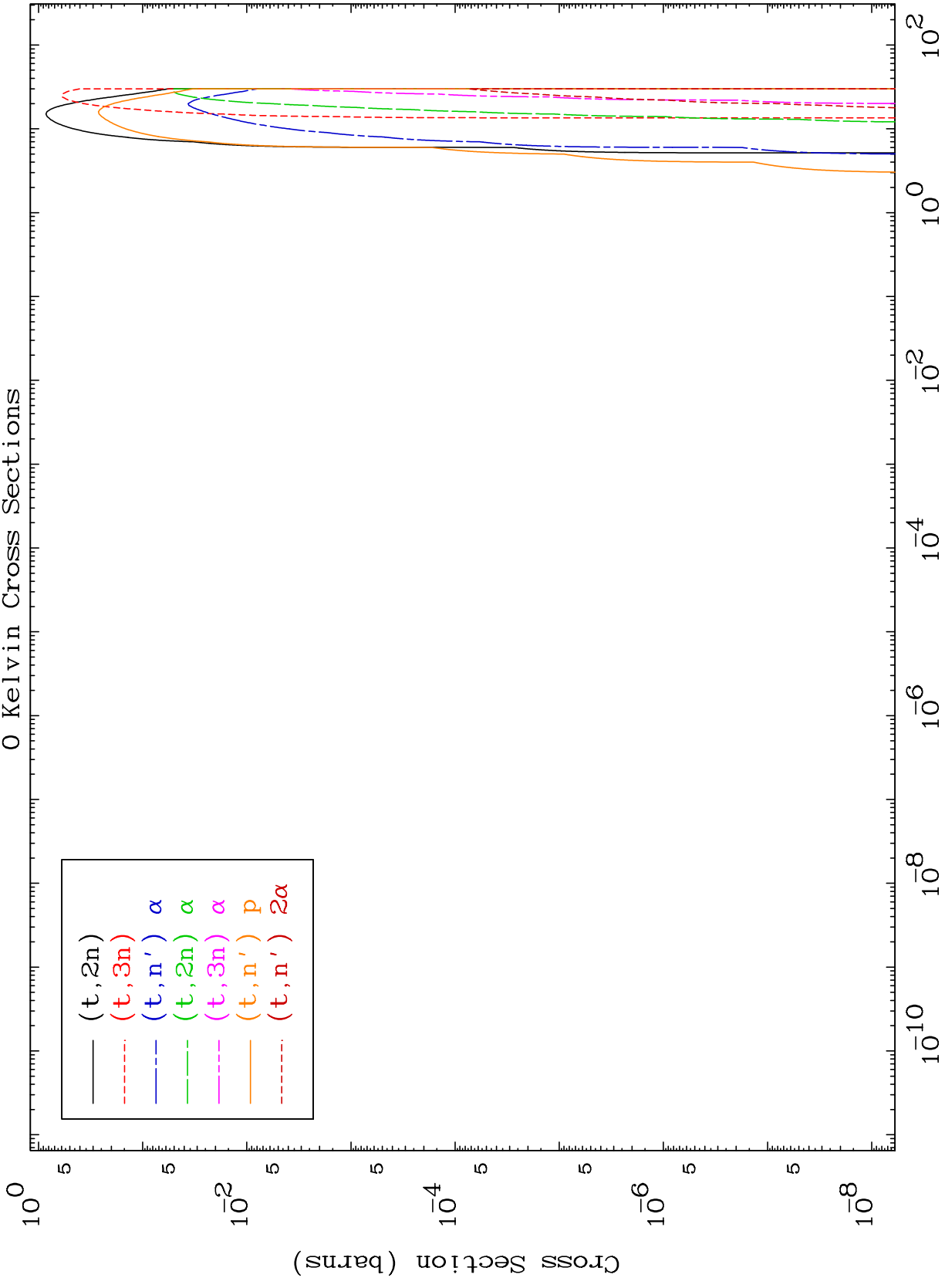
1

50-Sn-113

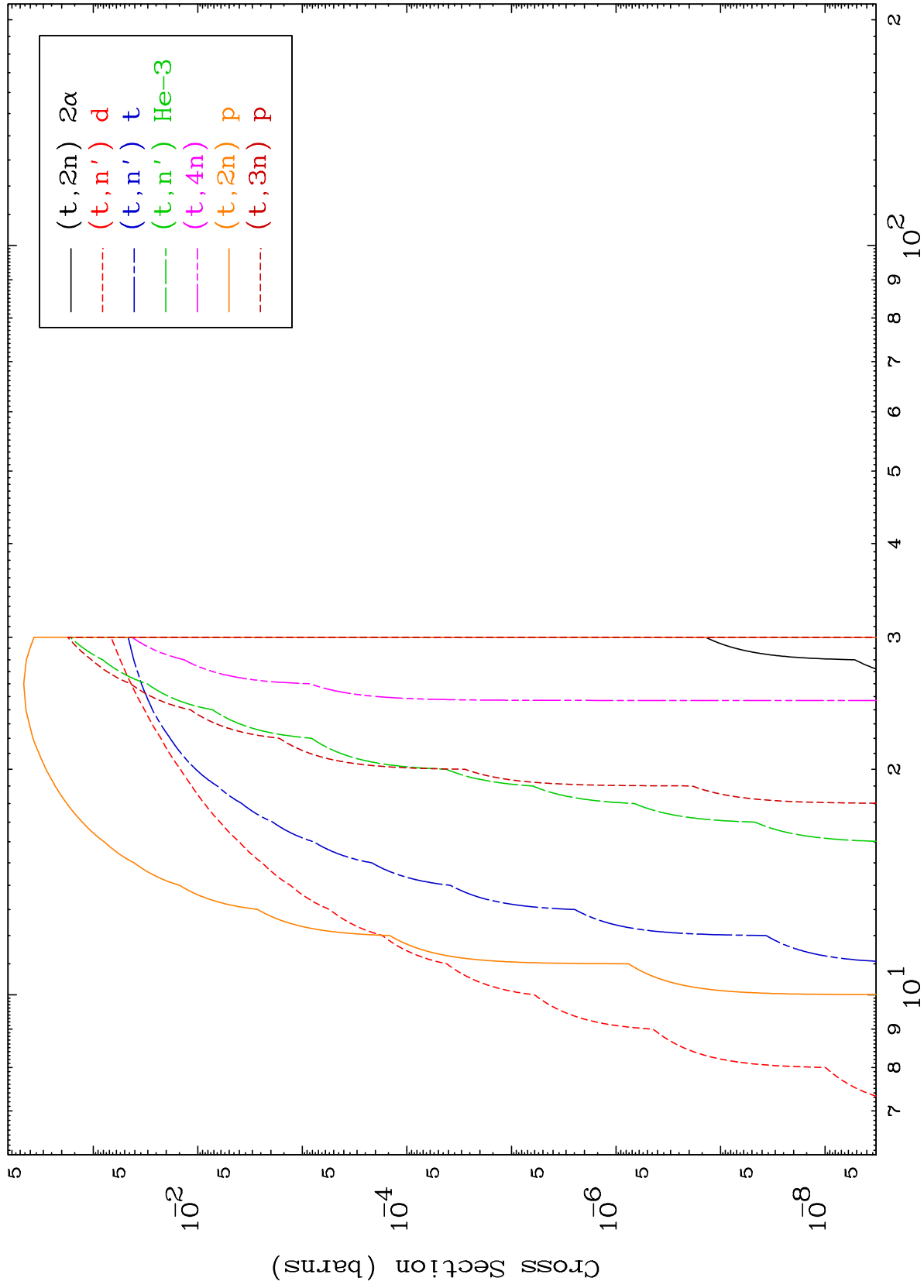
MAT 5028

Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-113



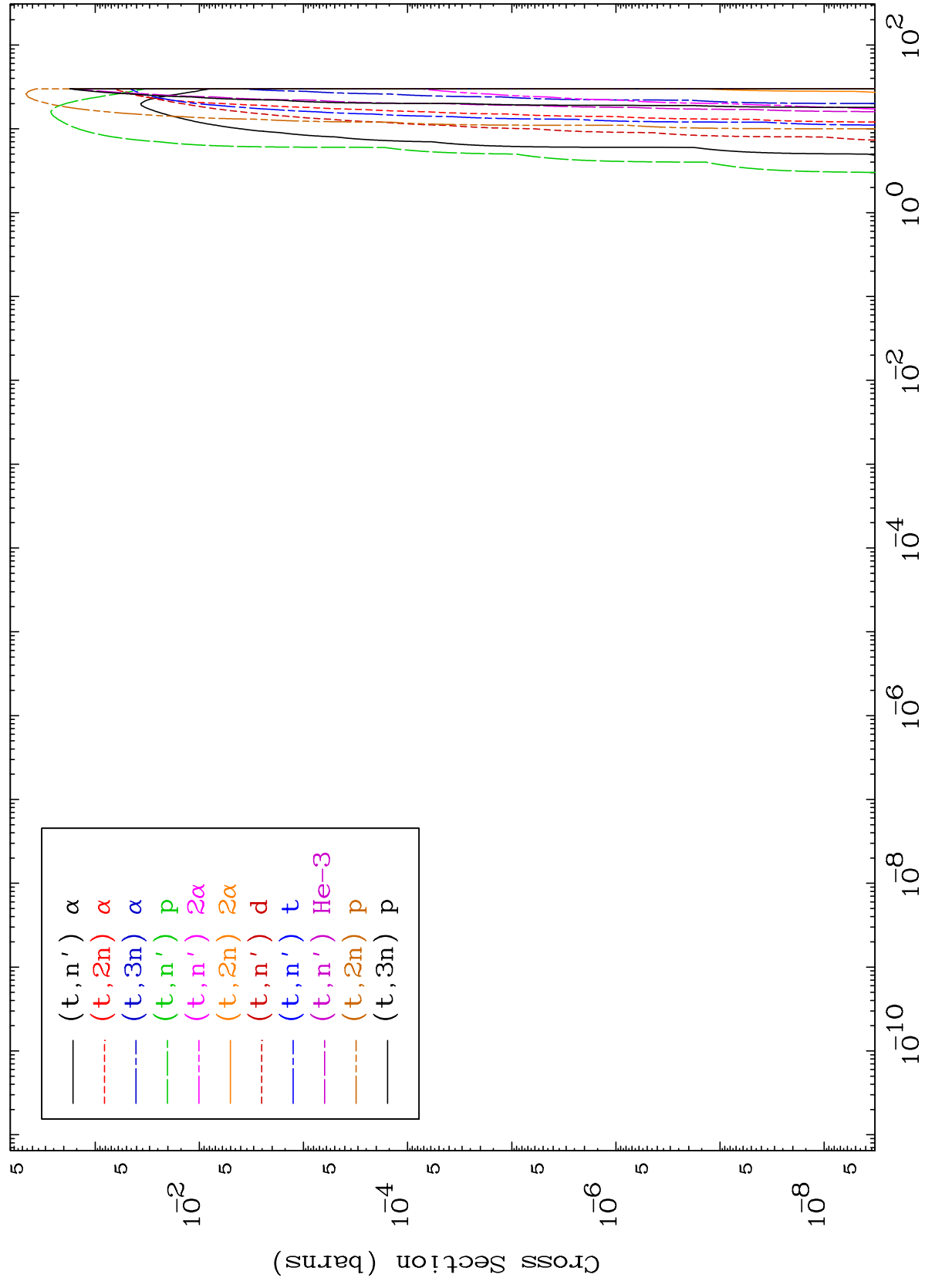
50-Sn-113



MAT 5028

Triton Charged Particle
0 Kelvin Cross Sections

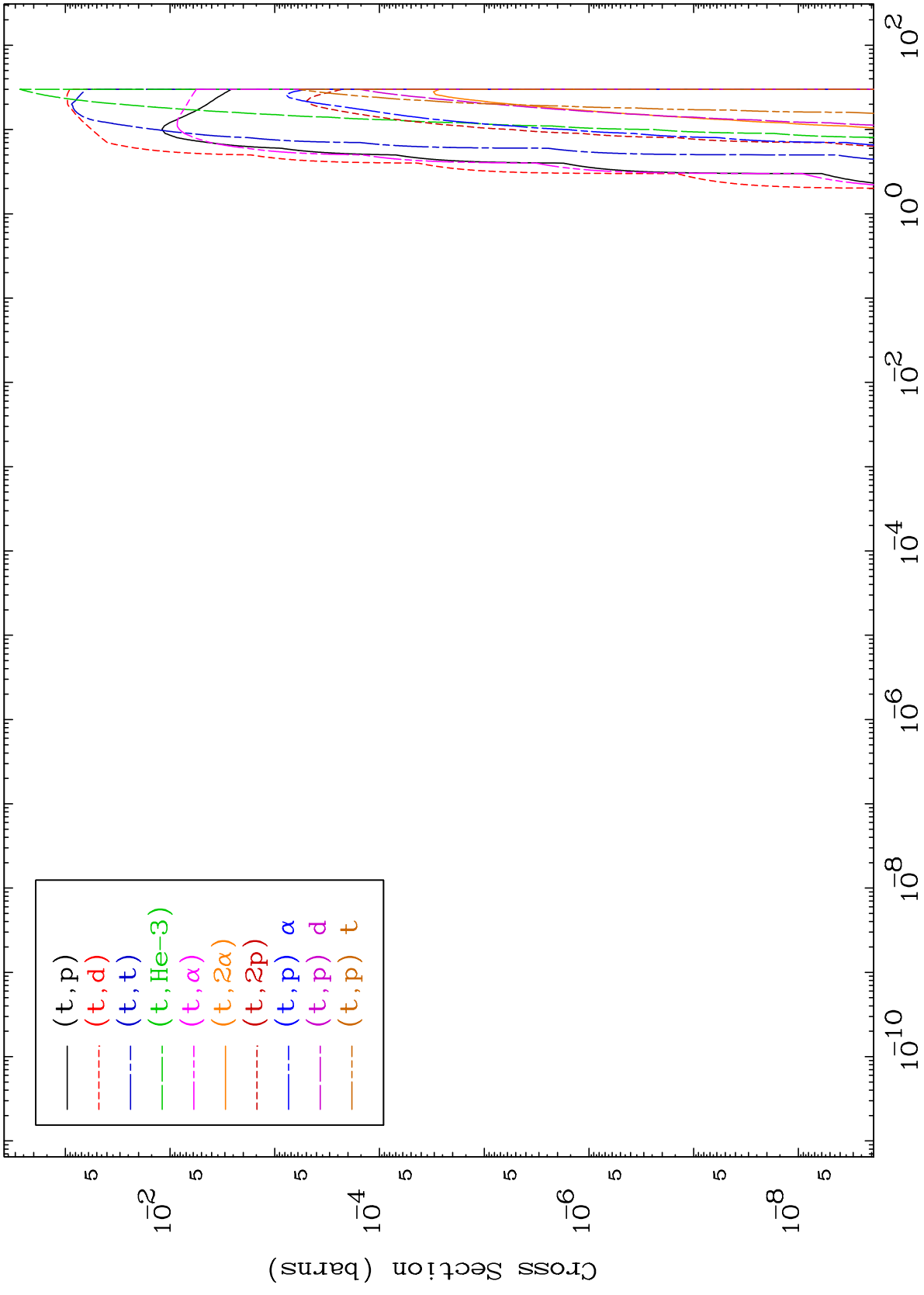
50-Sn-113



MAT 5028

Triton Charged Particle
0 Kelvin Cross Sections

50-Sn-113

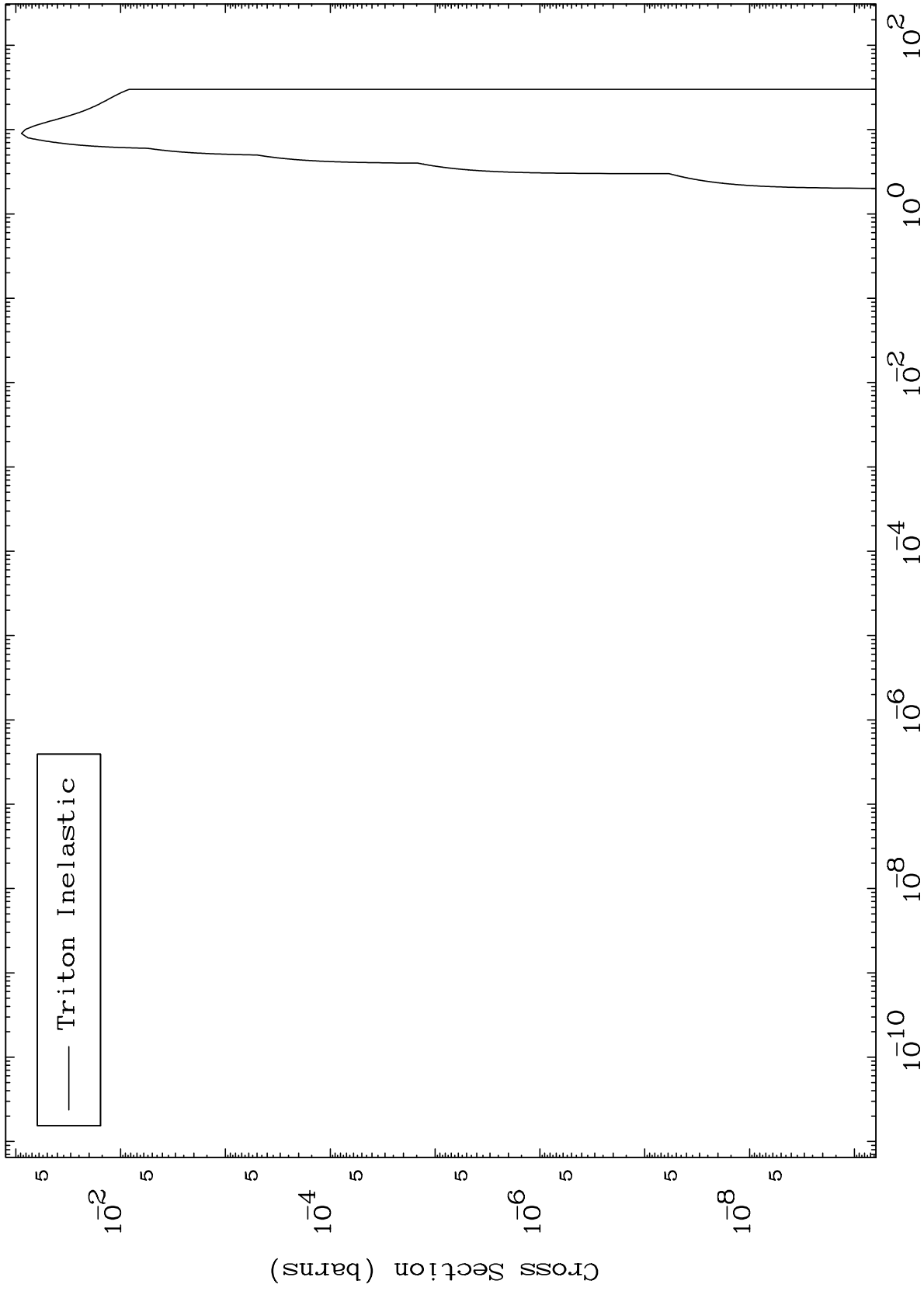


50-Sn-113

MAT 5028

(t,n') Level
0 Kelvin Cross Sections

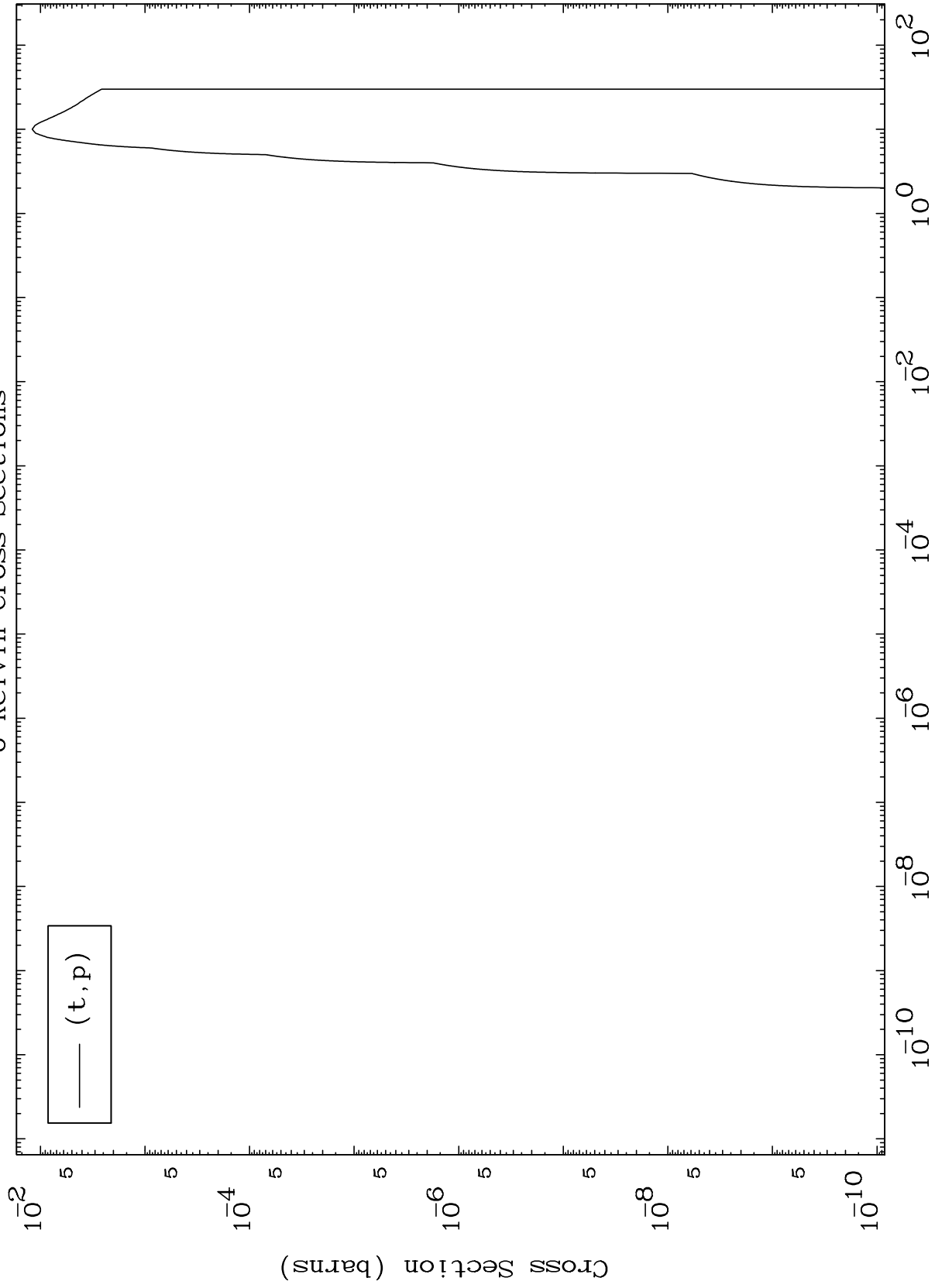
50-Sn-113



MAT 5028

(t,p) Levels
0 Kelvin Cross Sections

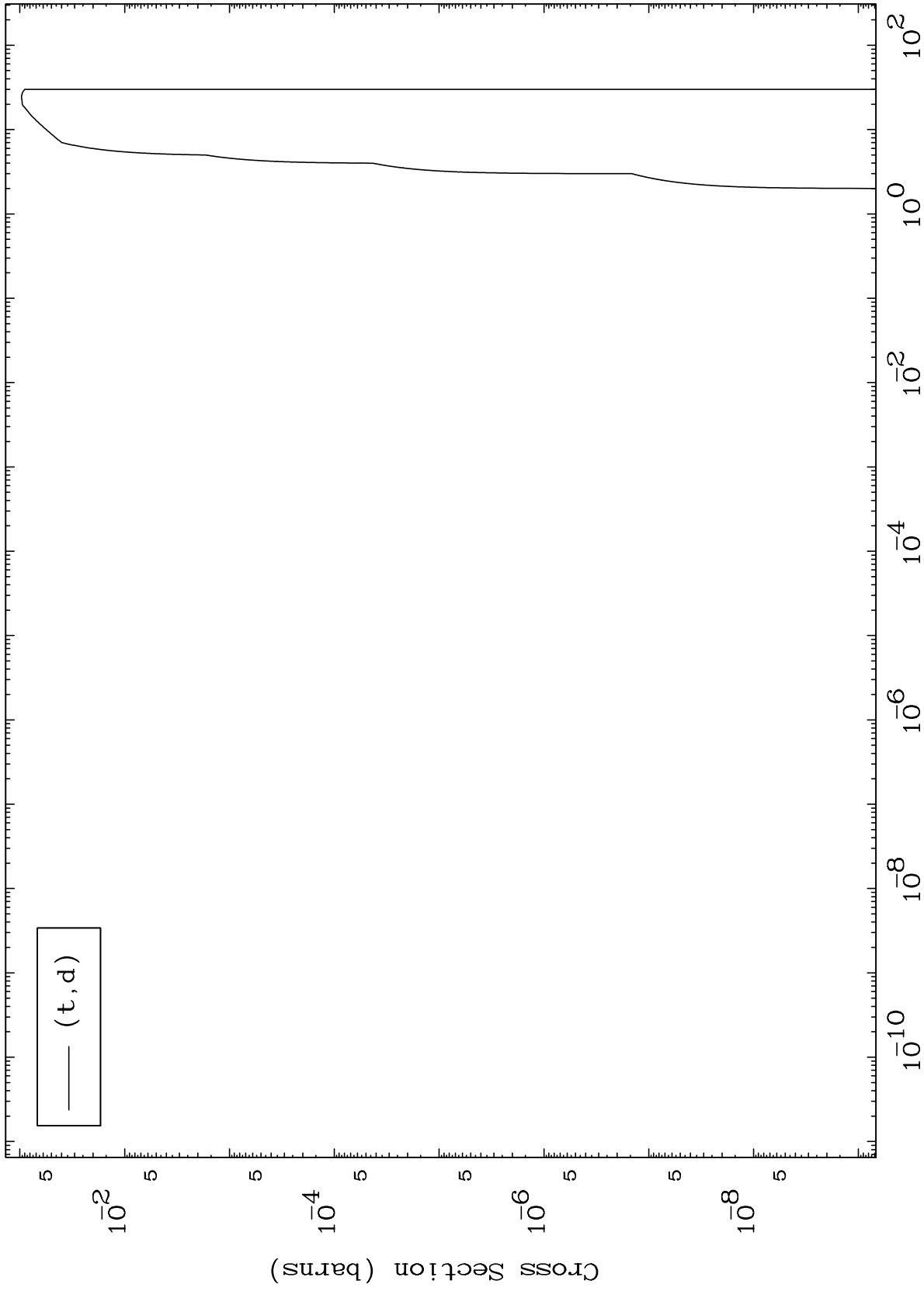
50-Sn-113



MAT 5028

(t,d) Levels
0 Kelvin Cross Sections

50-Sn-113



8

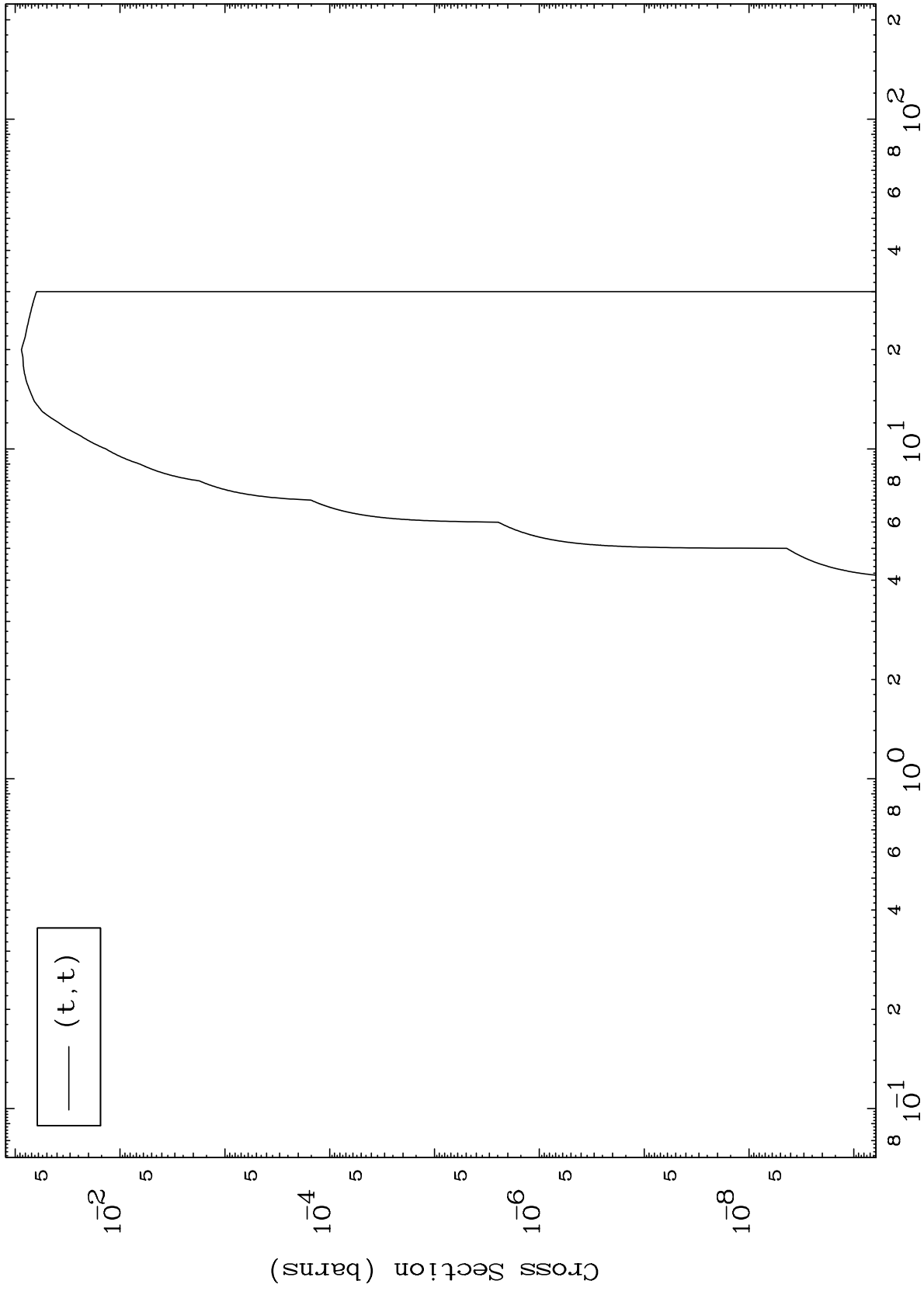
Incident Energy (MeV)

50-Sn-113

MAT 5028

(t,t) Levels
0 Kelvin Cross Sections

50-Sn-113



9

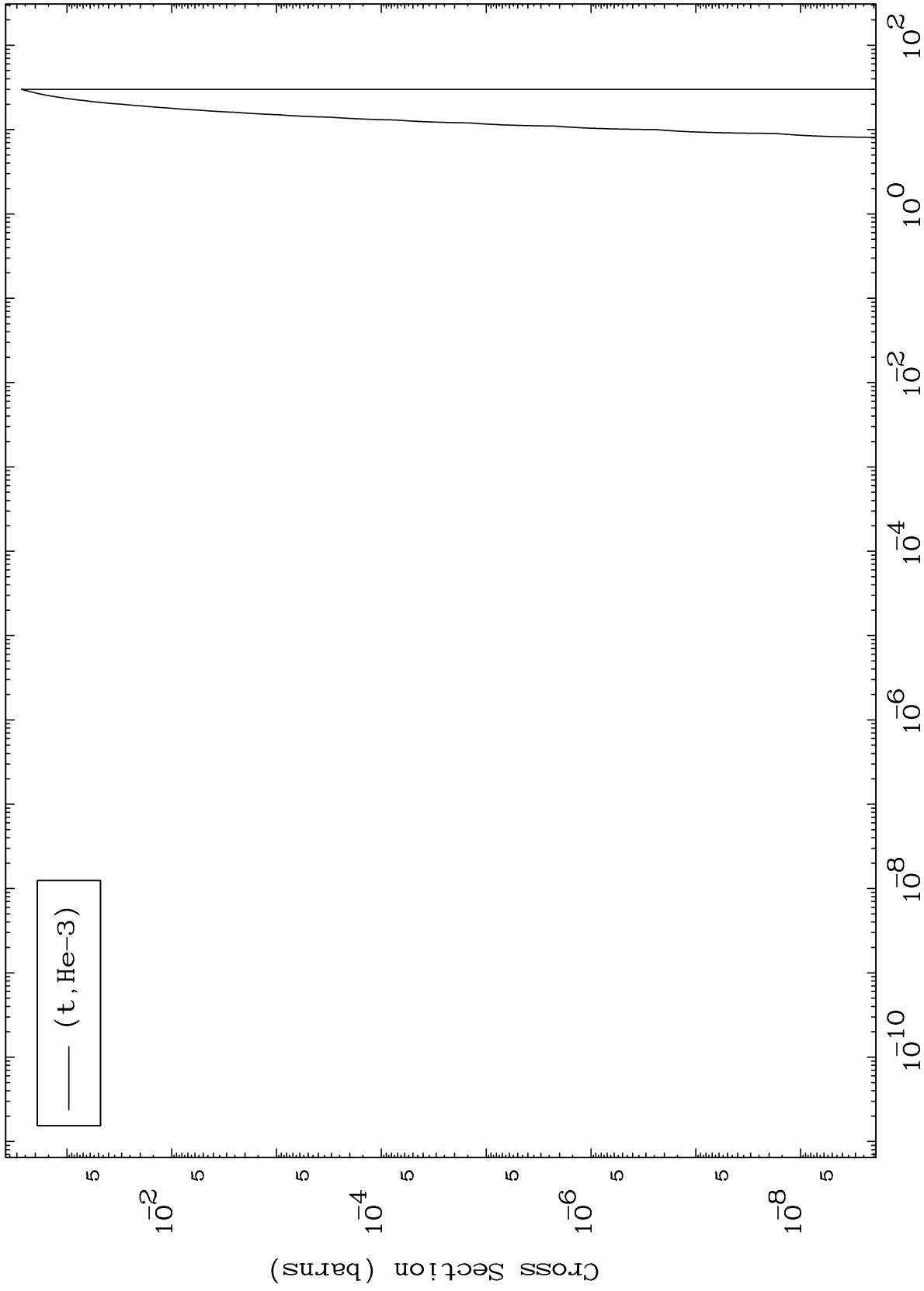
Incident Energy (MeV)

50-Sn-113

MAT 5028

(t,He3) Levels
0 Kelvin Cross Sections

50-Sn-113



10

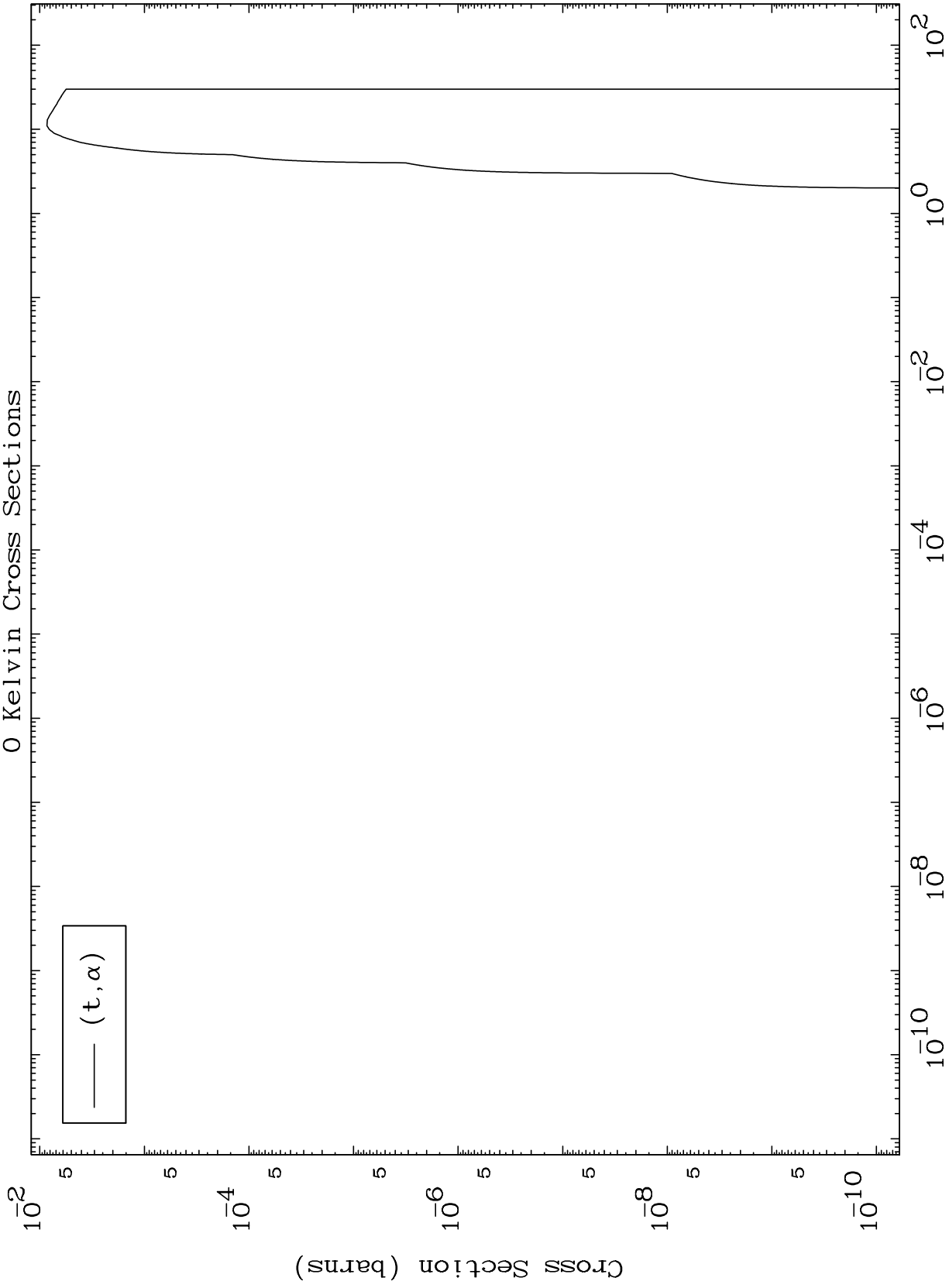
Incident Energy (MeV)

50-Sn-113

MAT 5028

(t,α) Levels
0 Kelvin Cross Sections

50-Sn-113

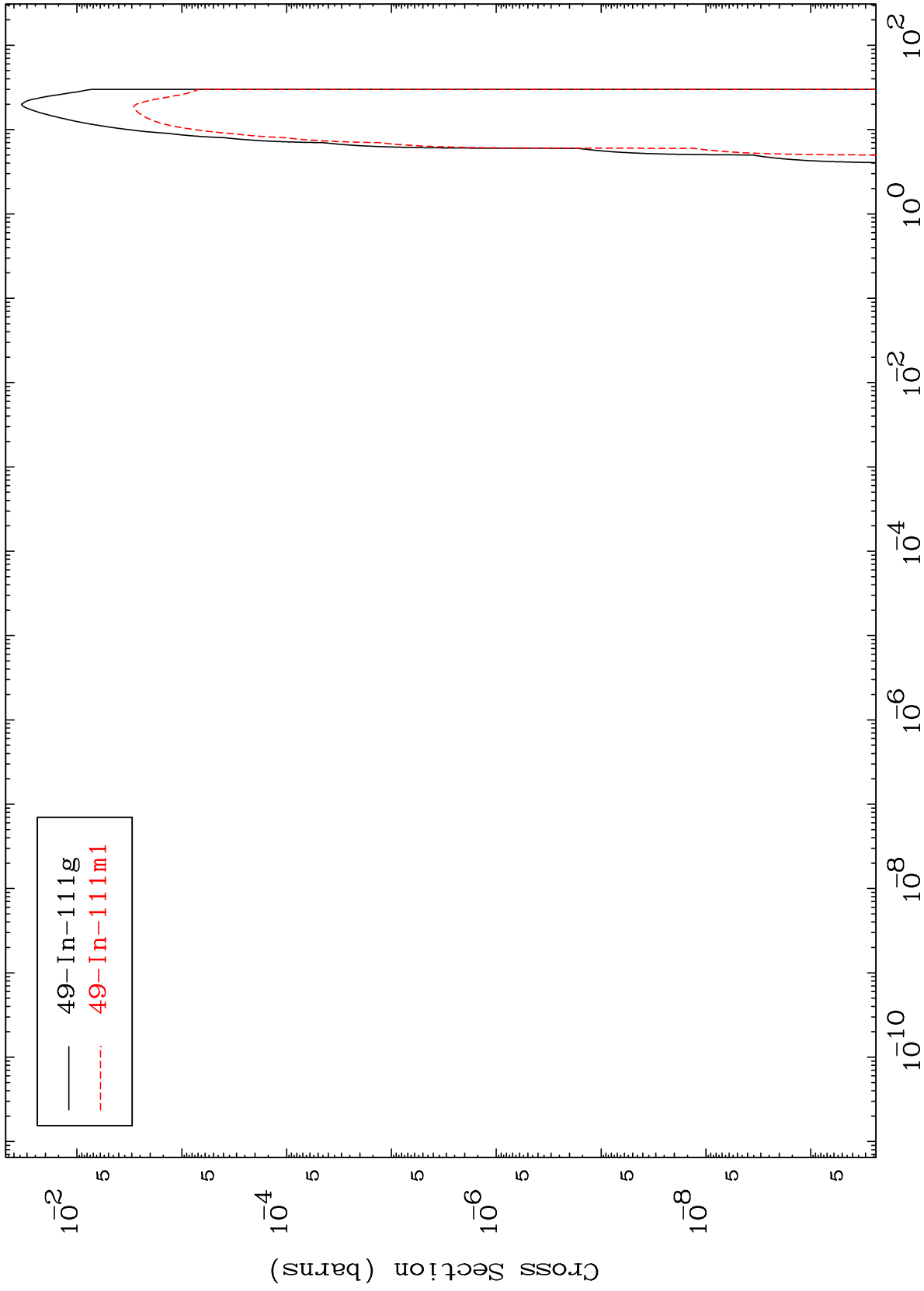


MAT 5028

(t,n') α

50-Sn-113

Radionuclide Production Cross Section

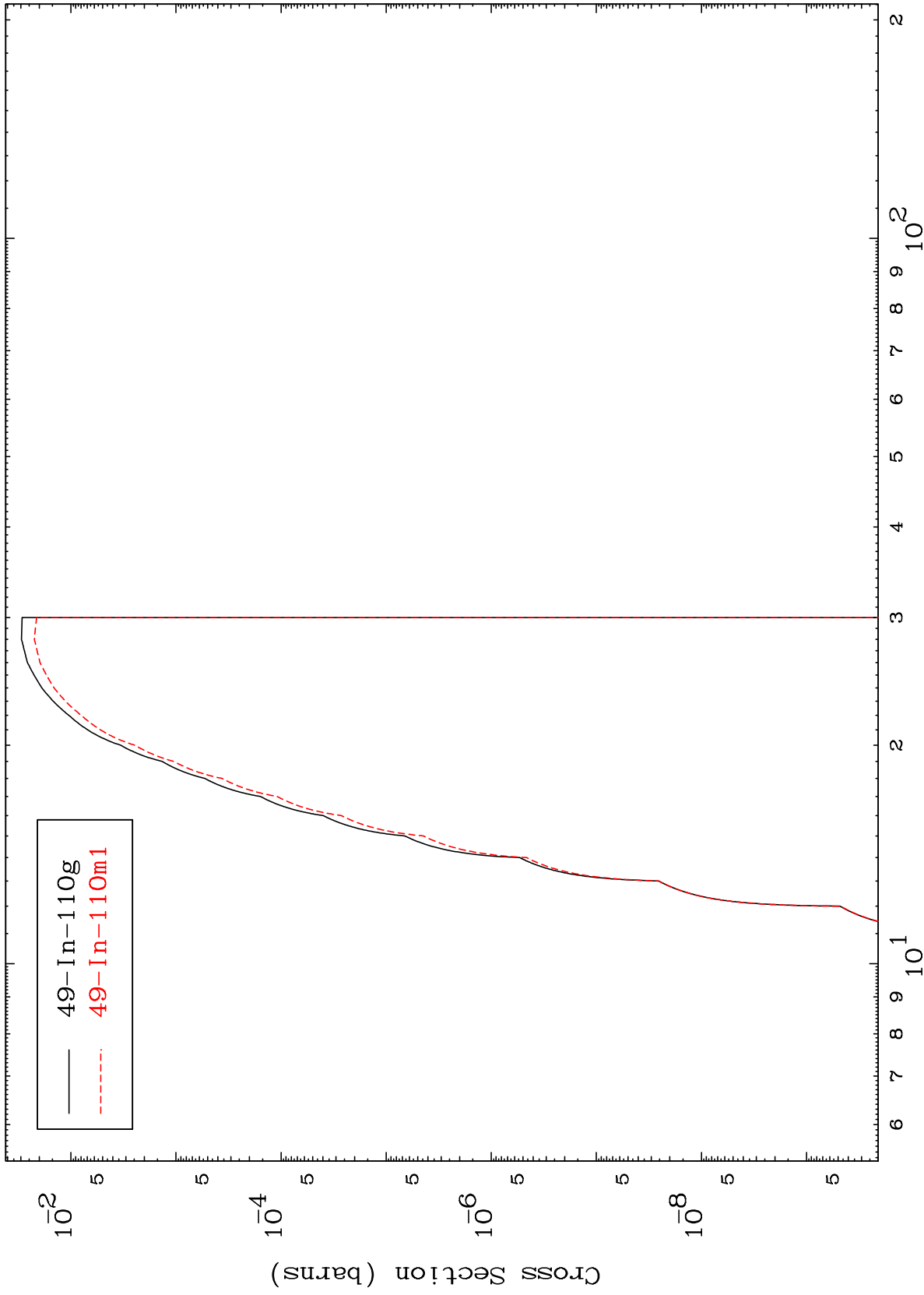


MAT 5028

(t,2n) α

50-Sn-113

Radionuclide Production Cross Section



13

Incident Energy (MeV)

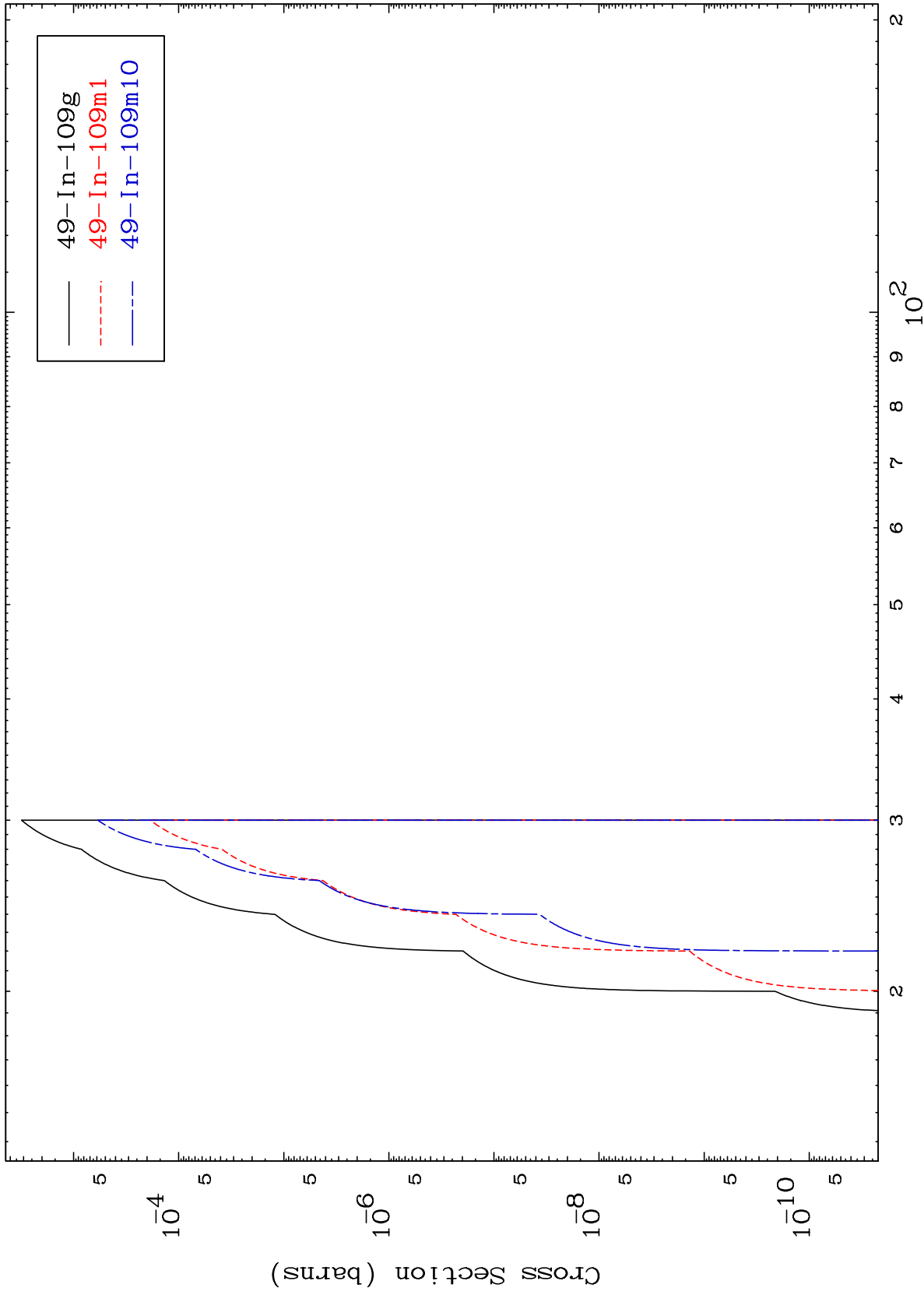
50-Sn-113

MAT 5028

(t,3n) α

50-Sn-113

Radionuclide Production Cross Section



14

Incident Energy (MeV)

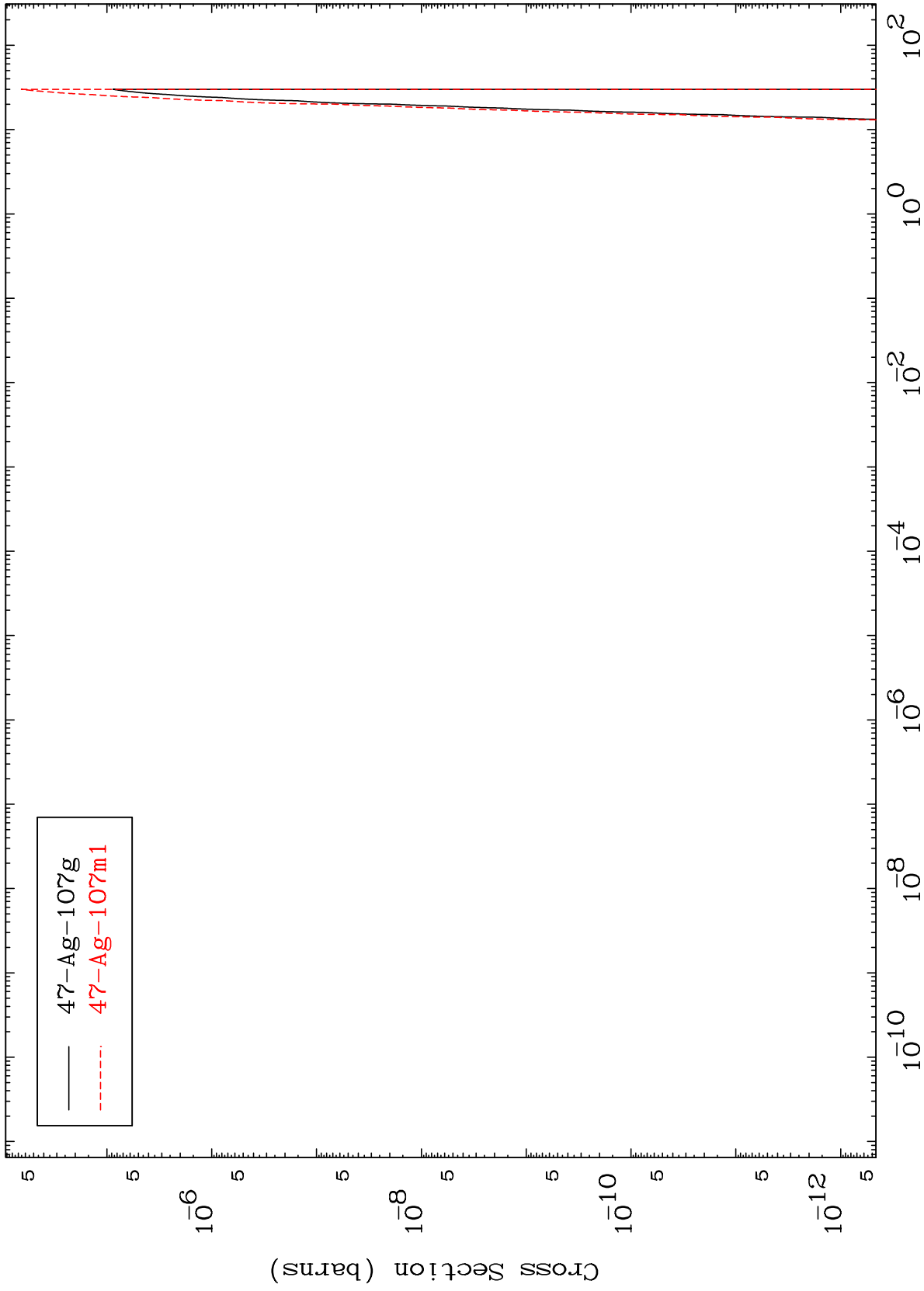
50-Sn-113

MAT 5028

(t,n') 2 α

50-Sn-113

Radionuclide Production Cross Section



15

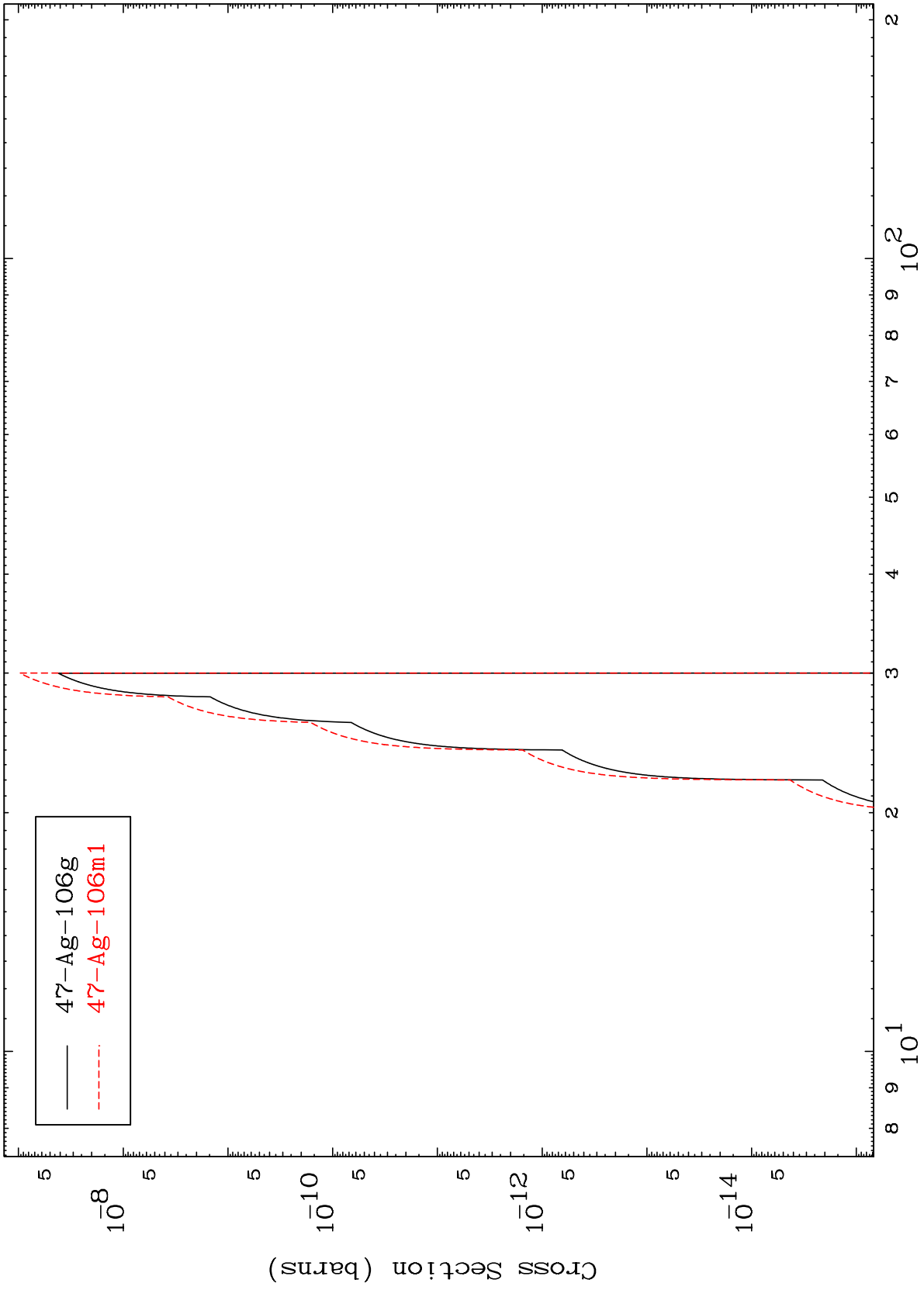
Incident Energy (MeV)

50-Sn-113

MAT 5028

50-Sn-113

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



50-Sn-113

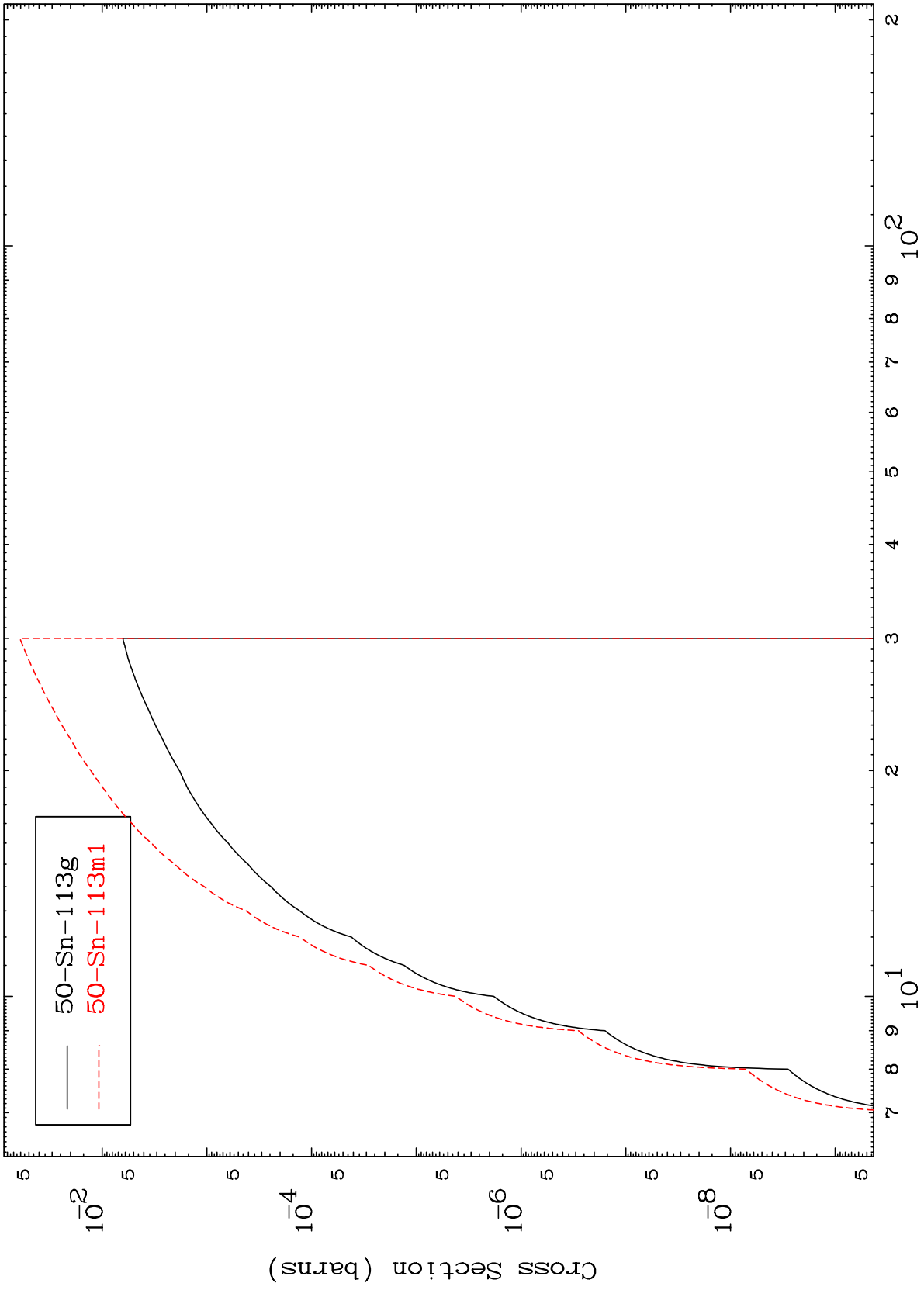
Incident Energy (MeV)

16

MAT 5028

50-Sn-113

(t,n') d
Radionuclide Production Cross Section



17

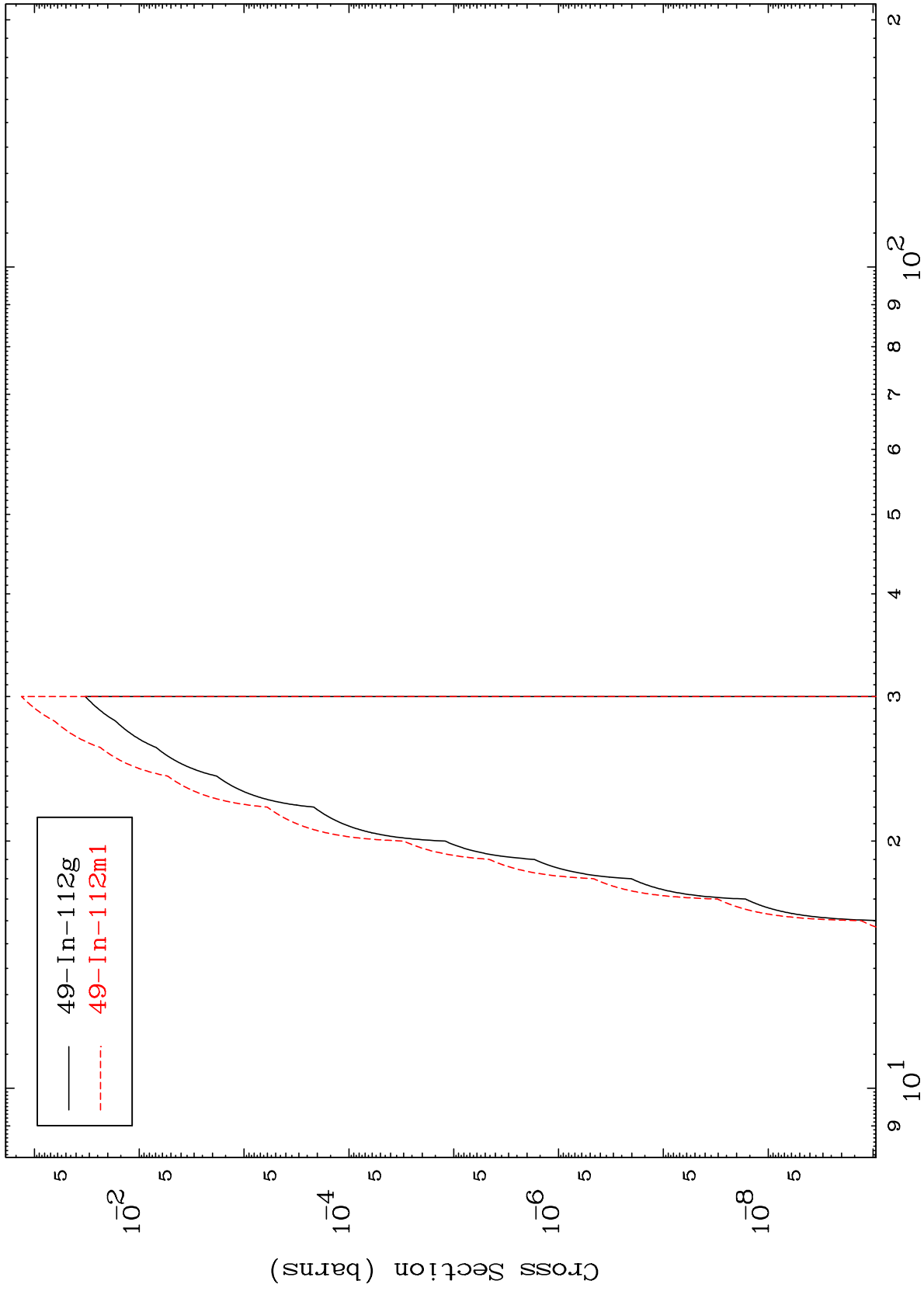
50-Sn-113

MAT 5028

(t, n') He-3

50-Sn-113

Radionuclide Production Cross Section



18

Incident Energy (MeV)

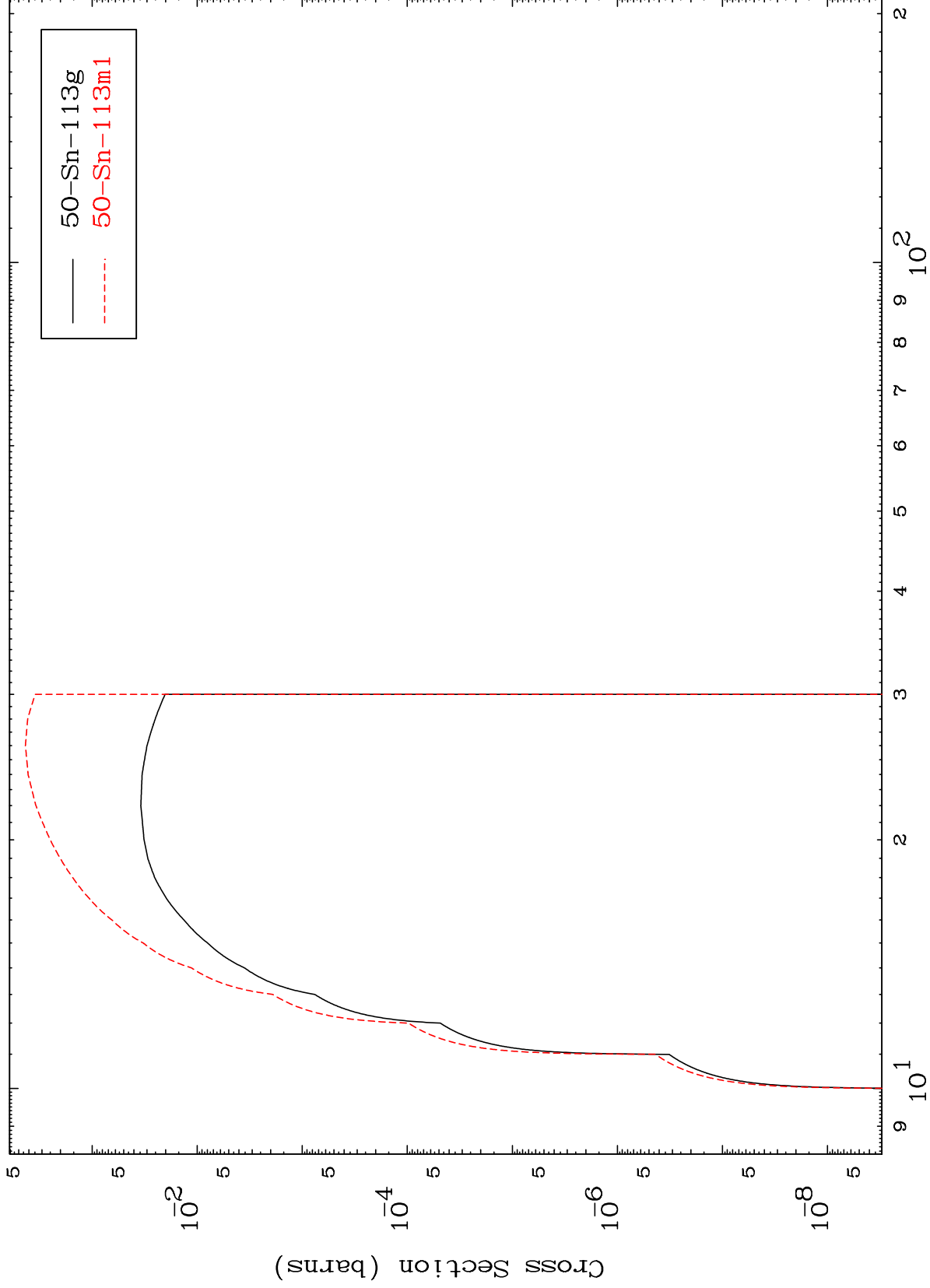
50-Sn-113

MAT 5028

(t,2n) p

50-Sn-113

Radionuclide Production Cross Section



19

Incident Energy (MeV)

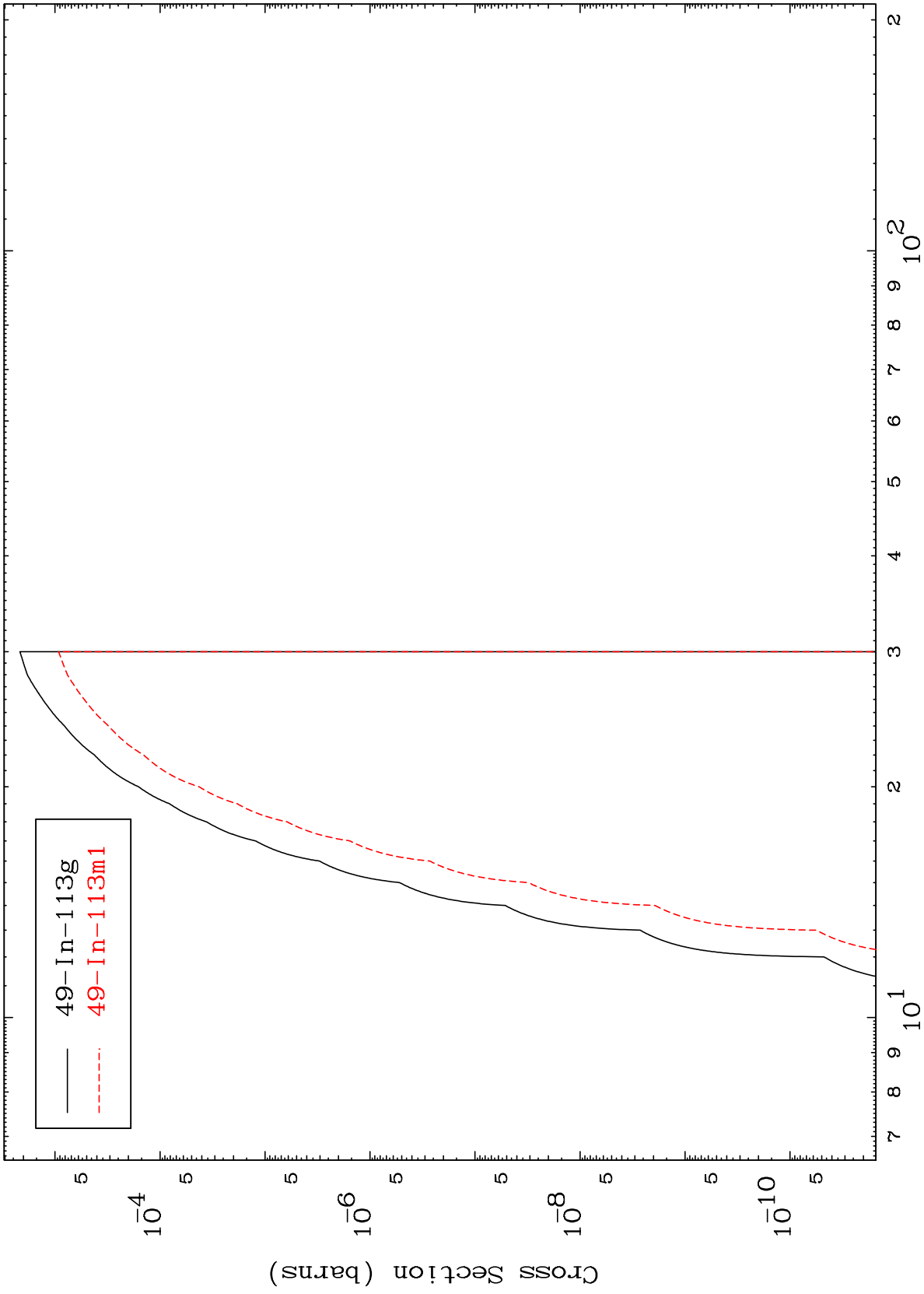
50-Sn-113

MAT 5028

(t,2n) p

50-Sn-113

Radionuclide Production Cross Section



20

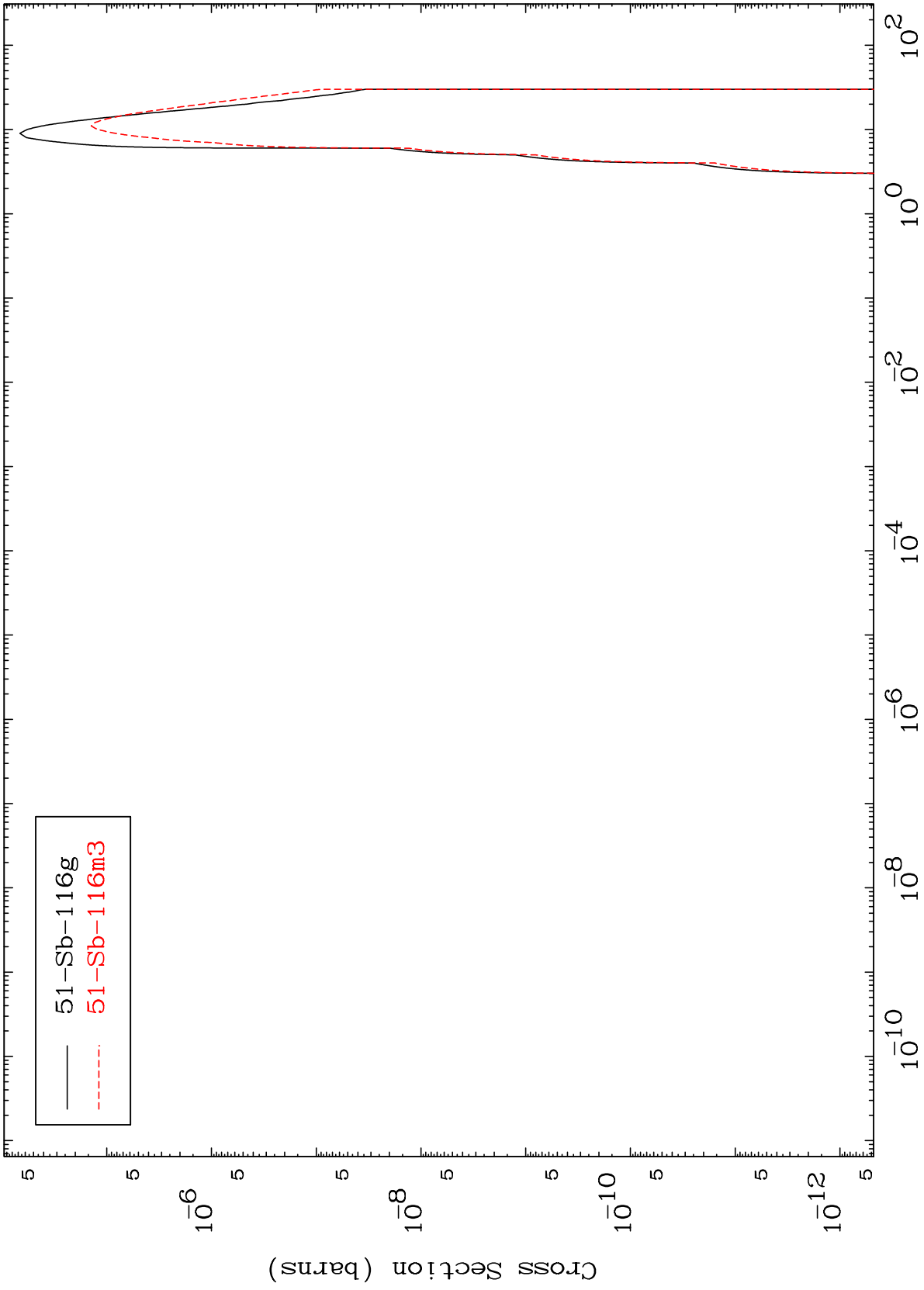
Incident Energy (MeV)

50-Sn-113

MAT 5028

Radionuclide Production Cross Section
(t, γ)

50-Sn-113



21

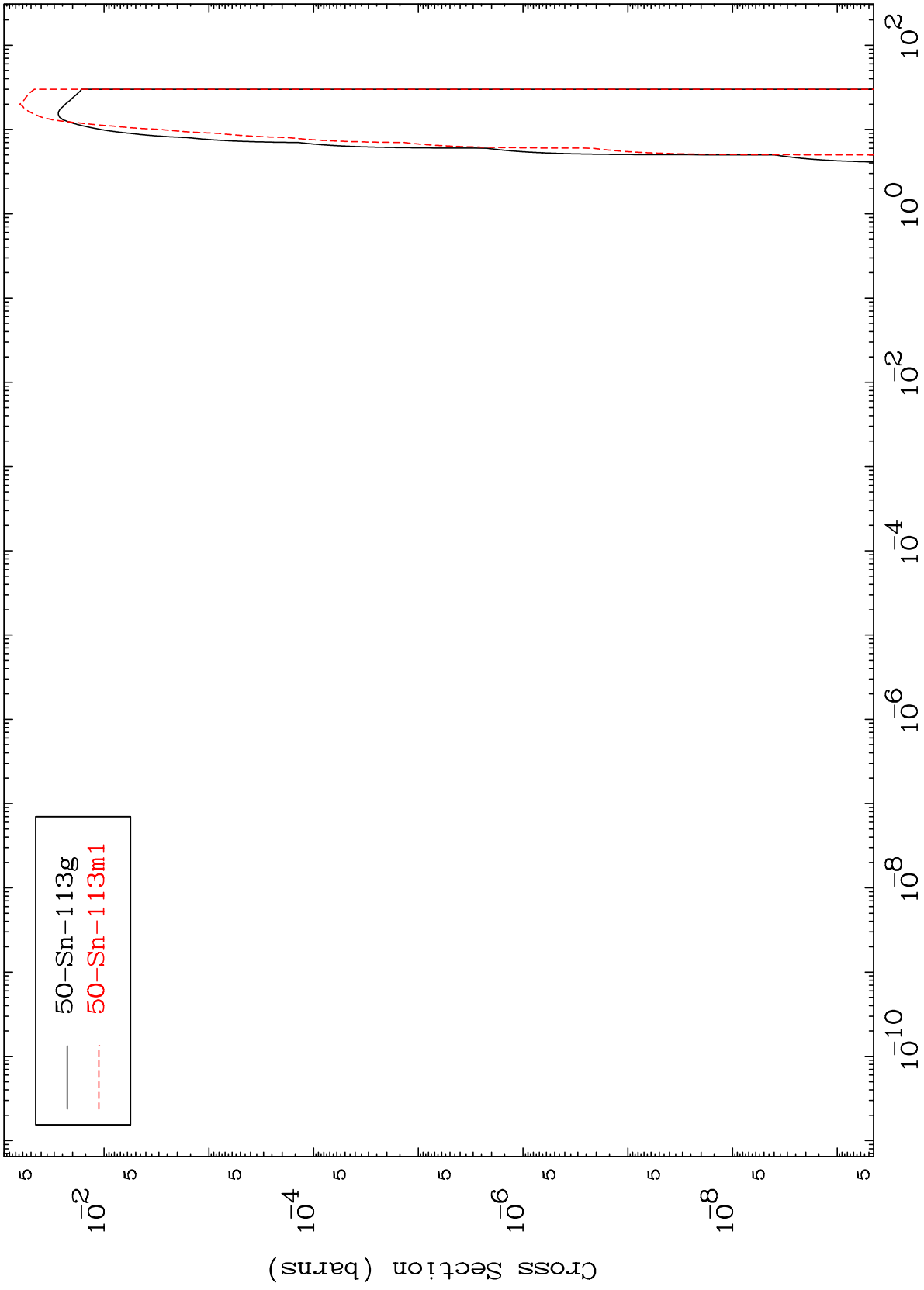
Incident Energy (MeV)

50-Sn-113

MAT 5028

(t,t)
Radionuclide Production Cross Section

50-Sn-113

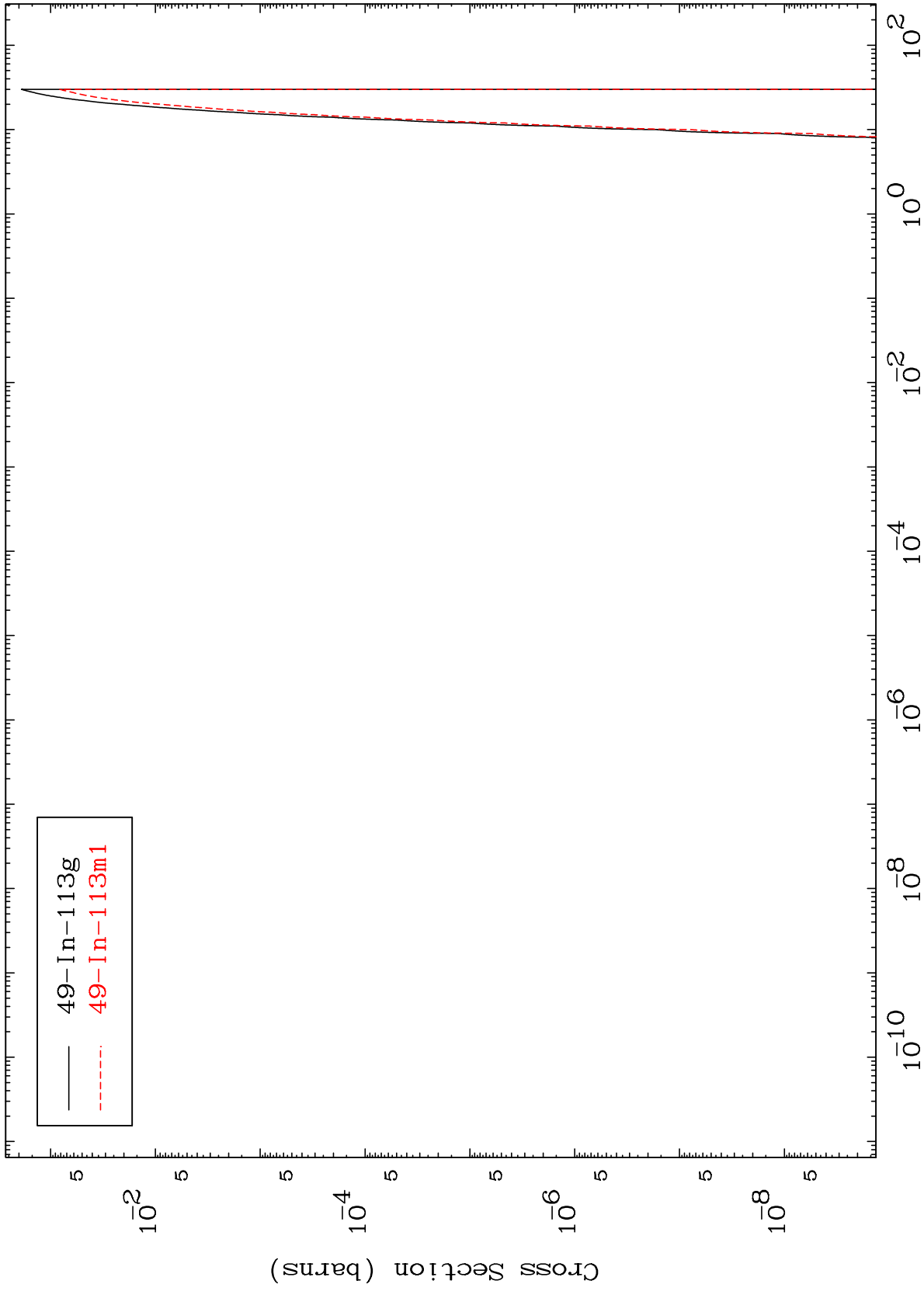


MAT 5028

(t,He-3)

50-Sn-113

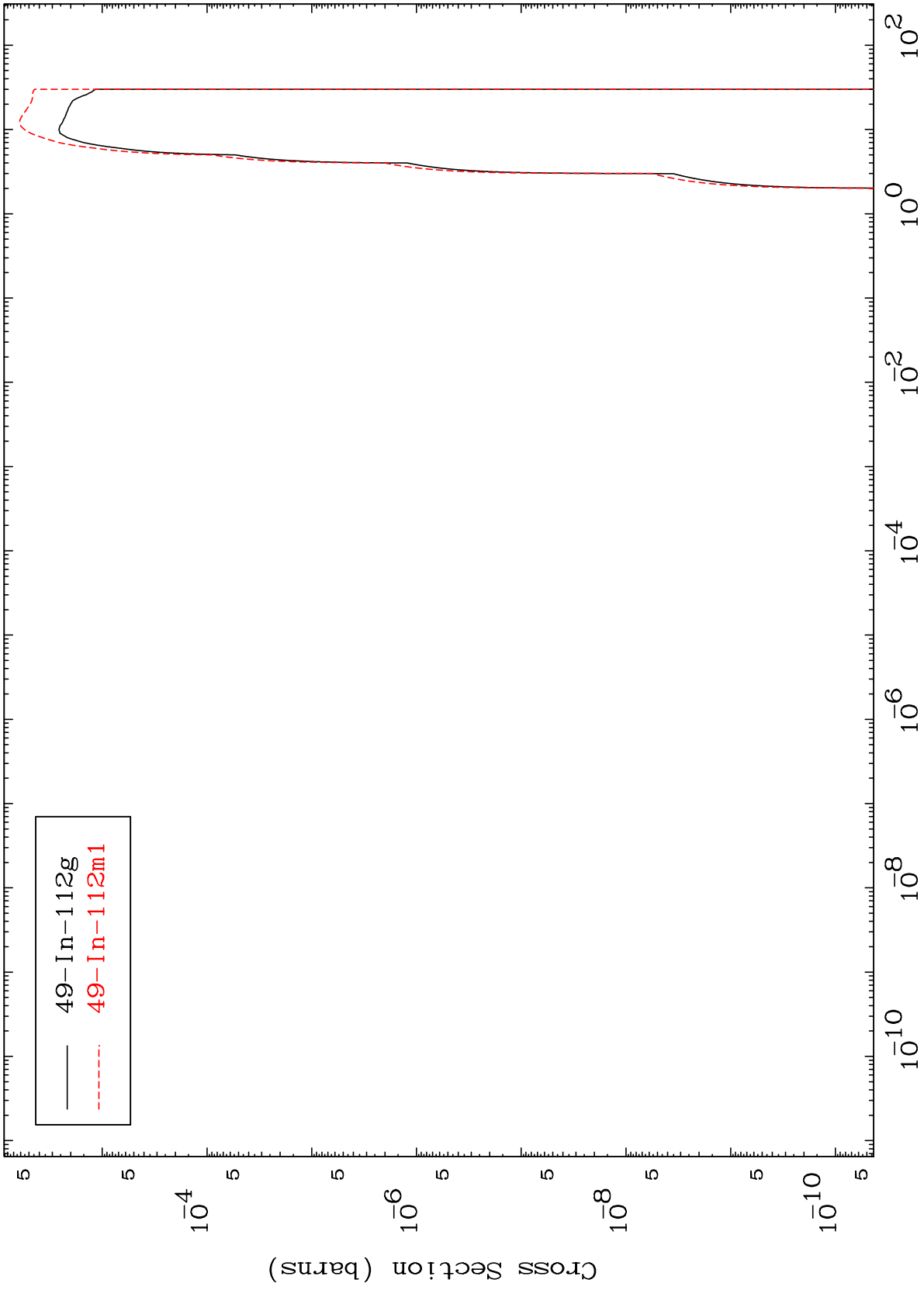
Radionuclide Production Cross Section



MAT 5028

(t, α)
Radionuclide Production Cross Section

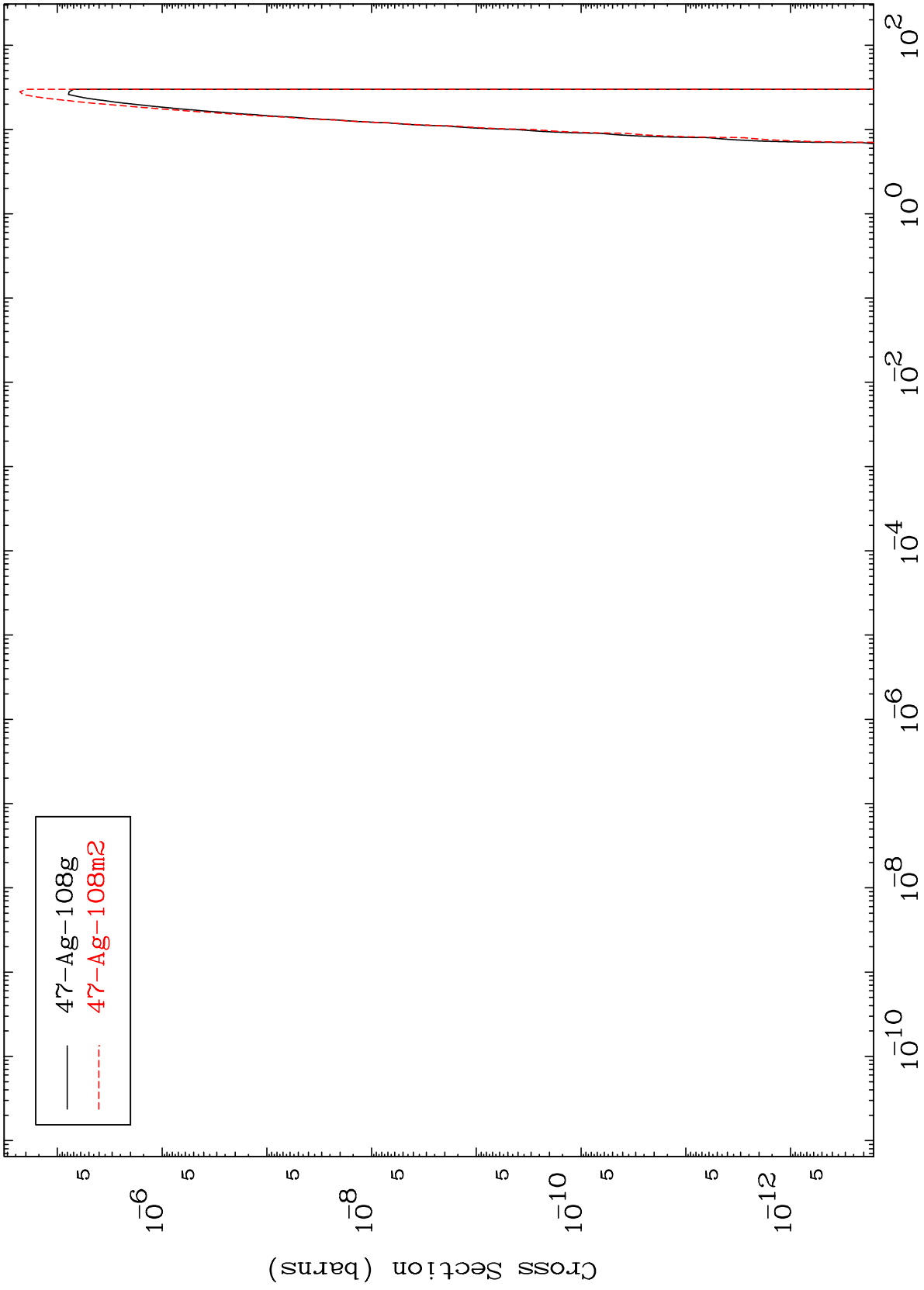
50-Sn-113



MAT 5028

Radionuclide Production Cross Section
(t,2α)

50-Sn-113



25

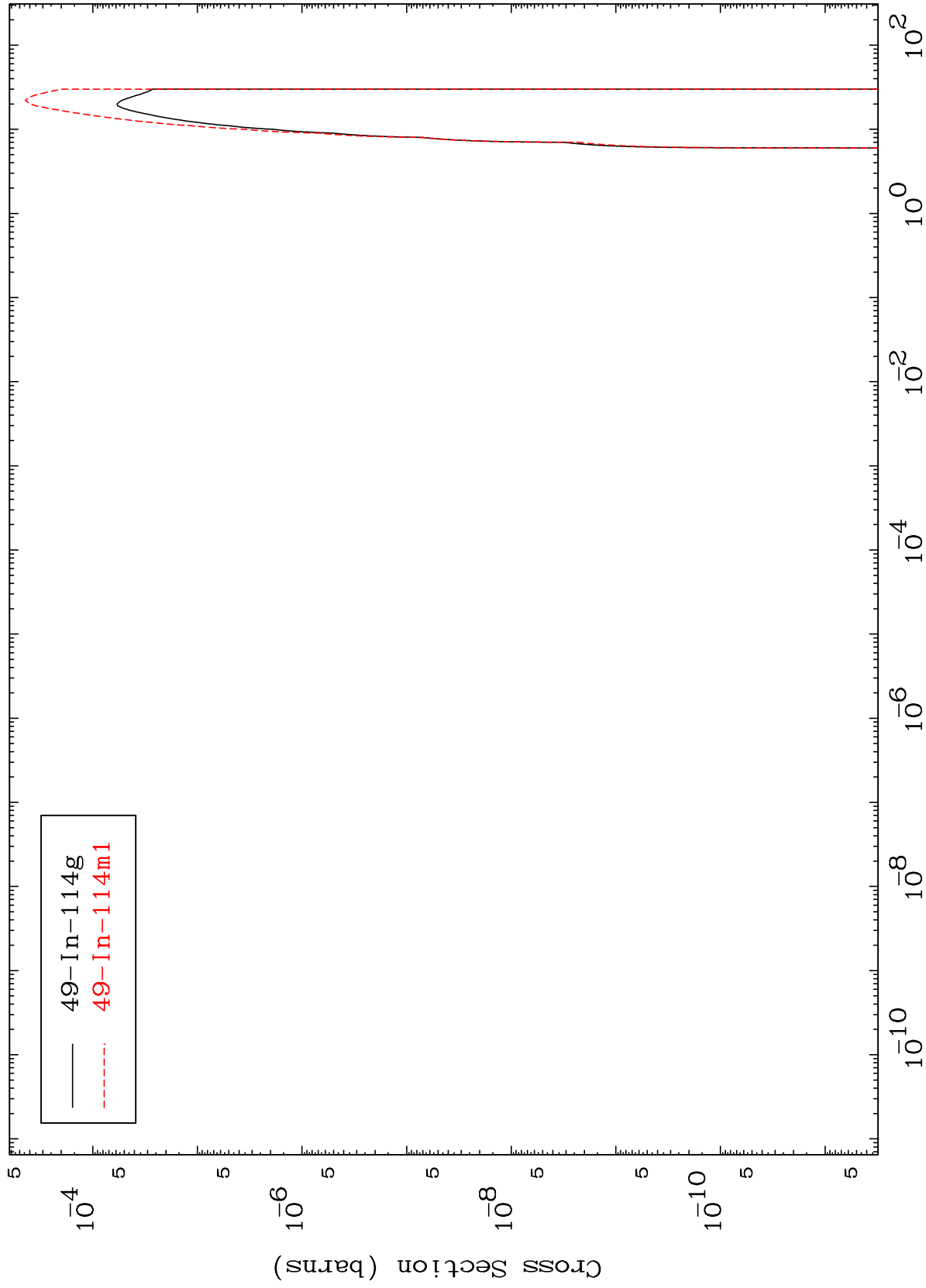
Incident Energy (MeV)

50-Sn-113

MAT 5028

(t,2p)
Radionuclide Production Cross Section

50-Sn-113



26

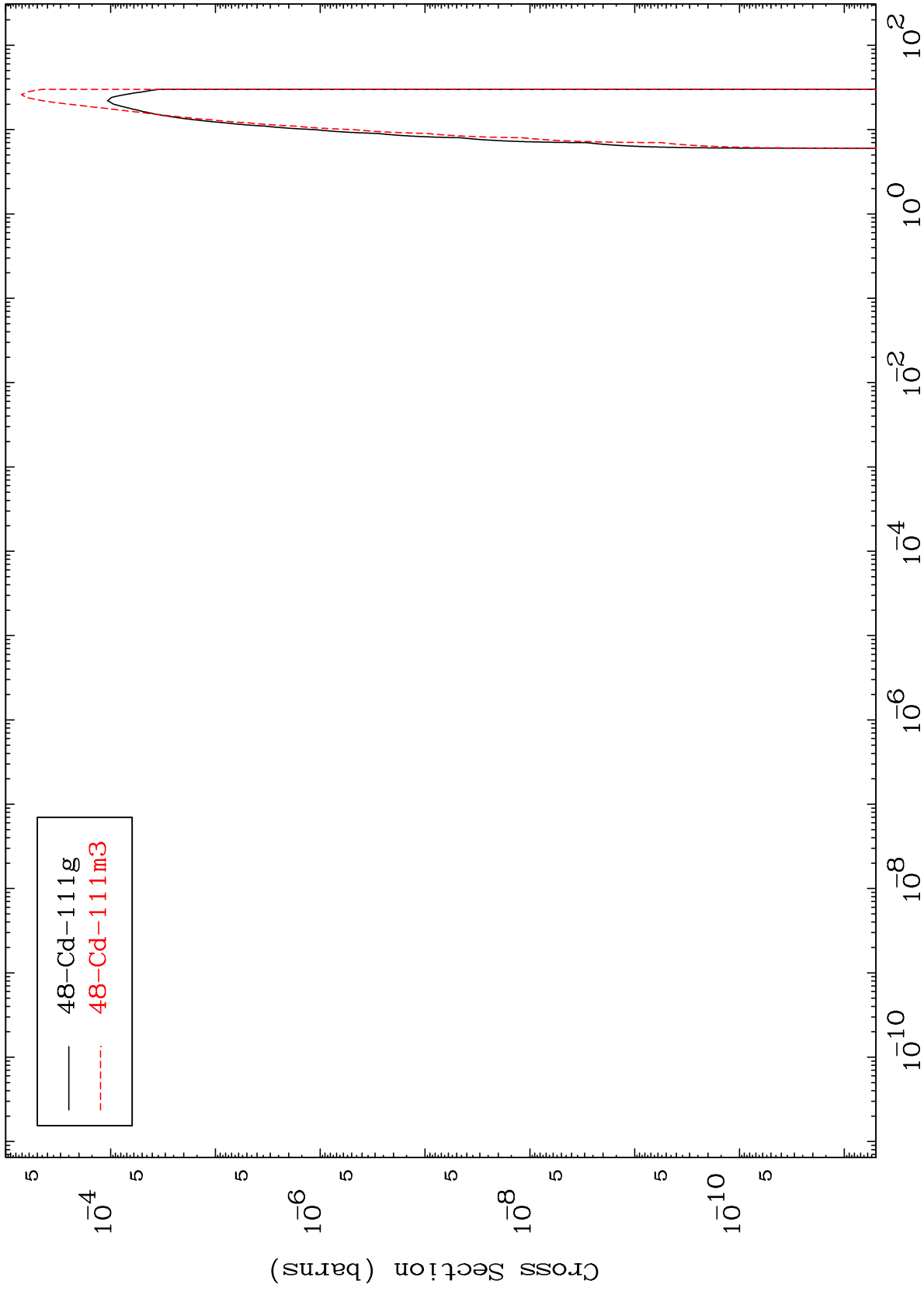
50-Sn-113

MAT 5028

(t,p) α

50-Sn-113

Radionuclide Production Cross Section

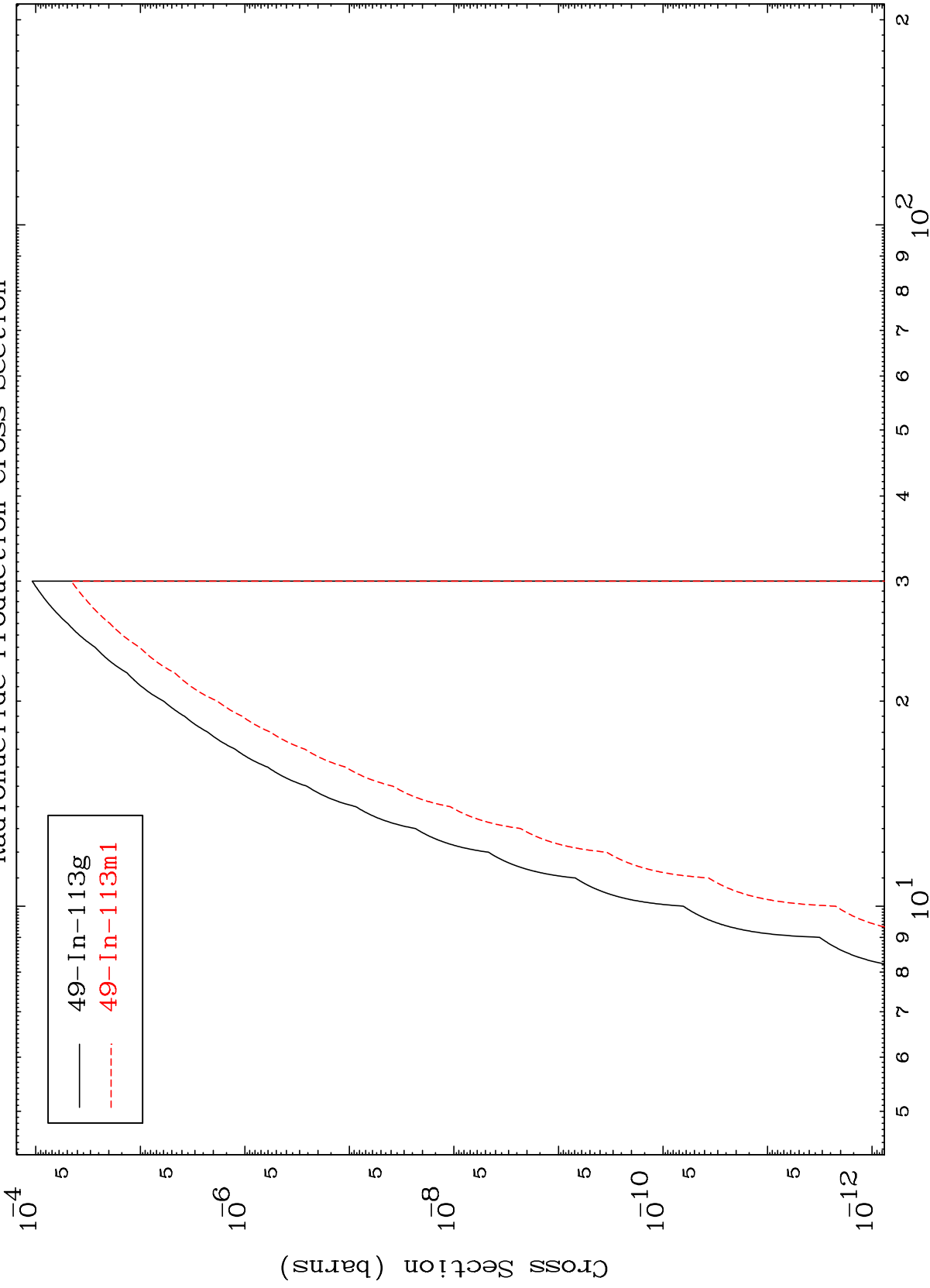


MAT 5028

(t,p) d

50-Sn-113

Radionuclide Production Cross Section



28

Incident Energy (MeV)

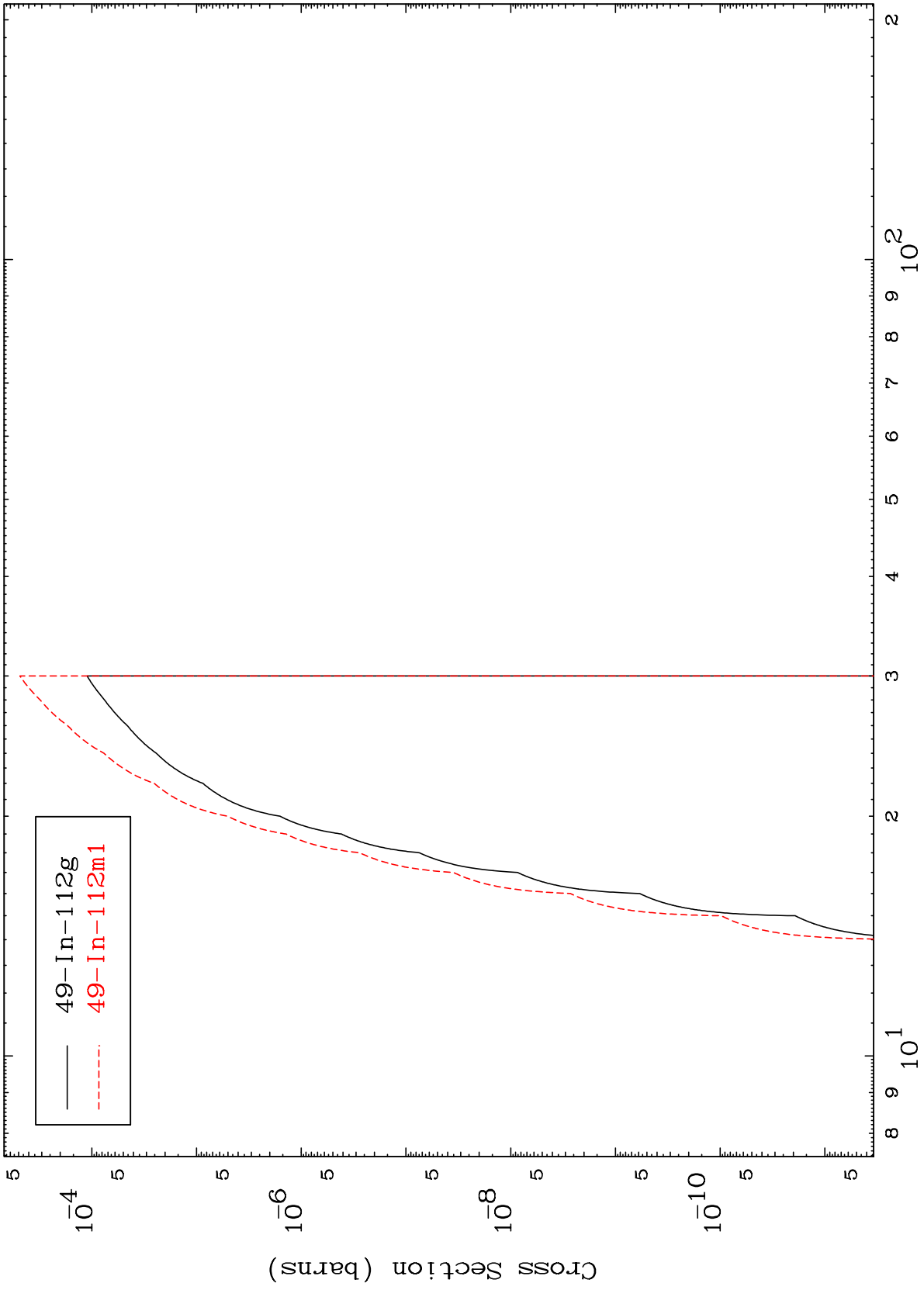
50-Sn-113

MAT 5028

(t,p) t

50-Sn-113

Radionuclide Production Cross Section



29

Incident Energy (MeV)

50-Sn-113