

Program EVALPLOT
(Version 2018-1)

by

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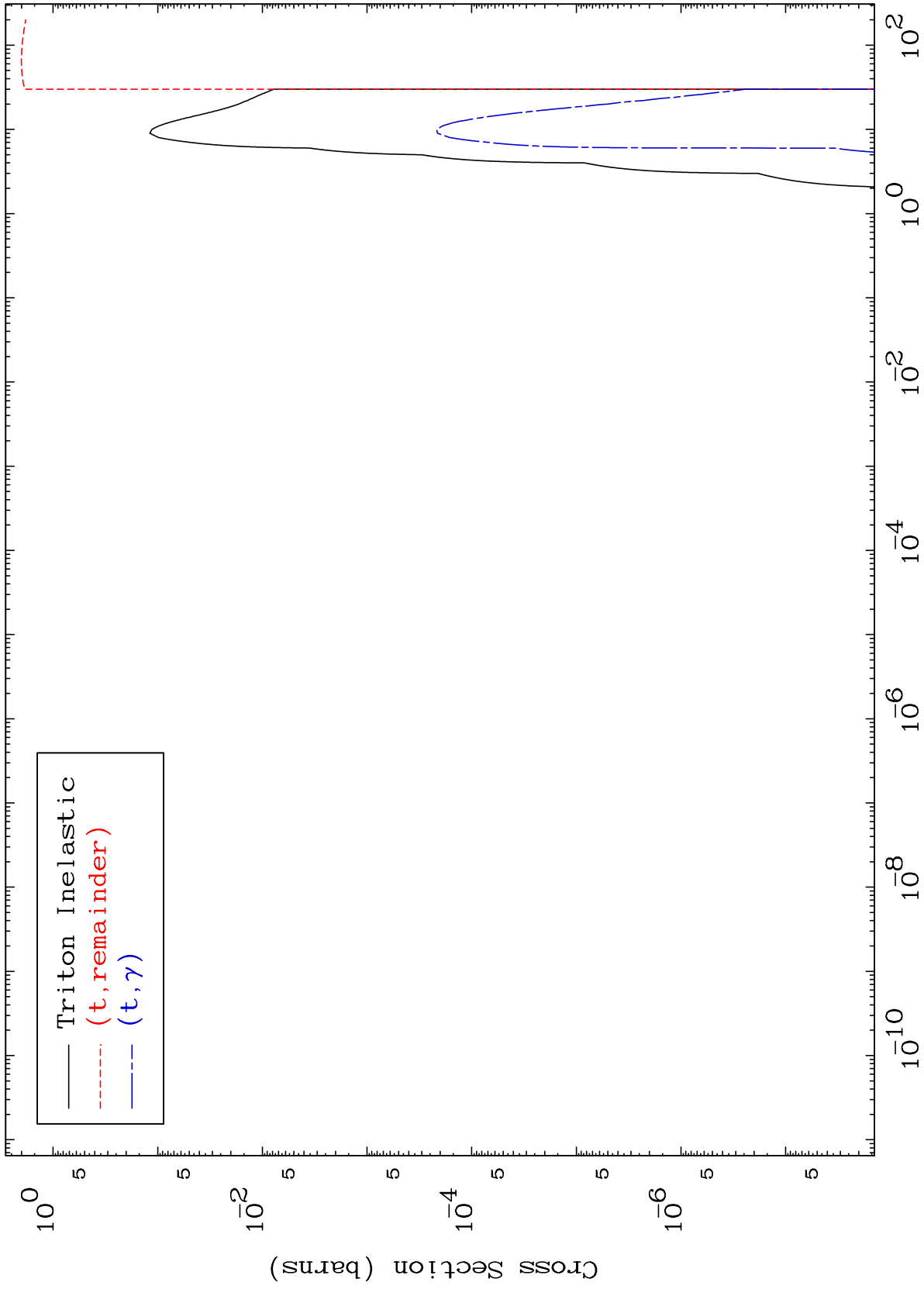
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5025

Triton Major
0 Kelvin Cross Sections

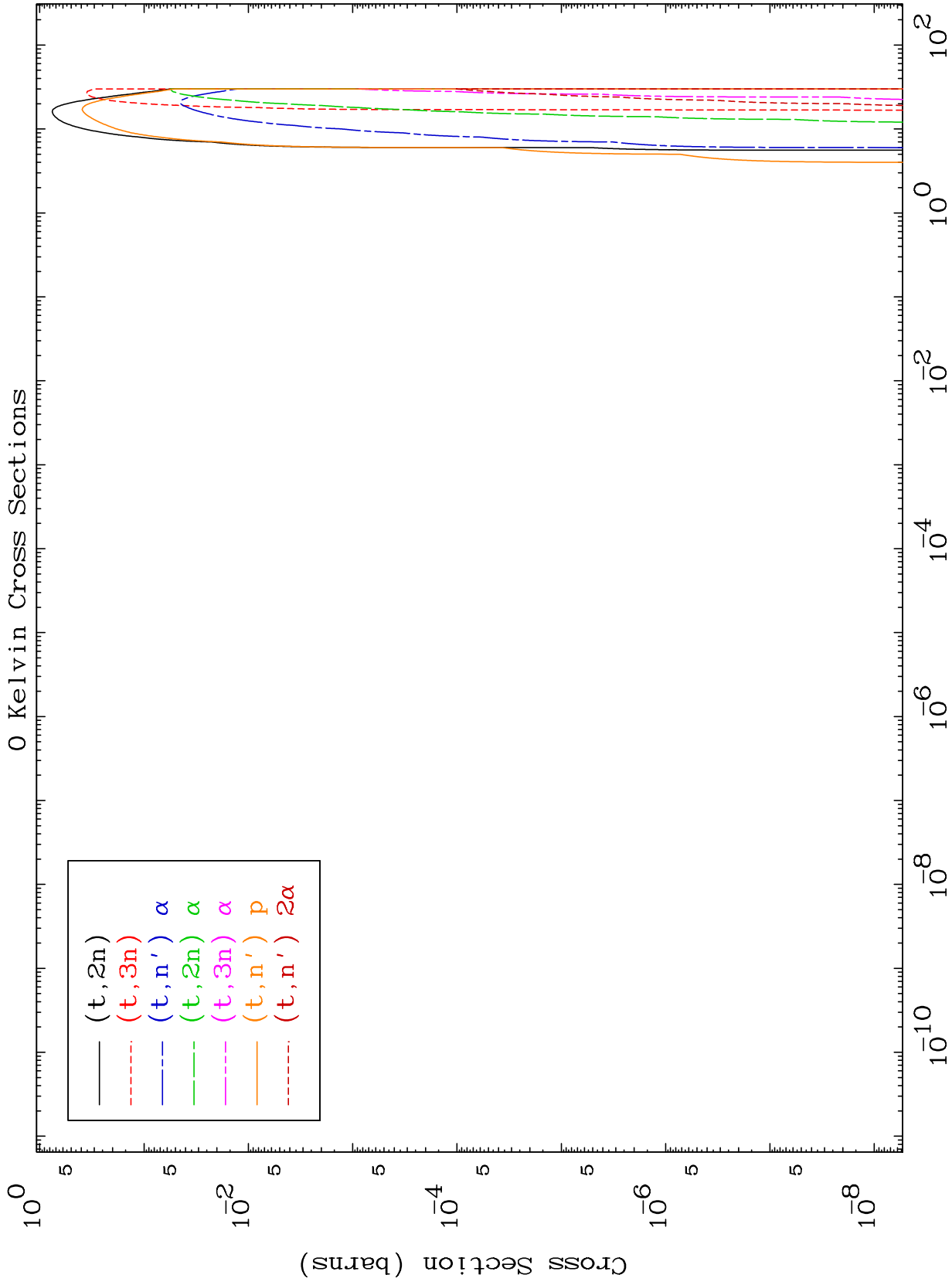
50-Sn-112



MAT 5025

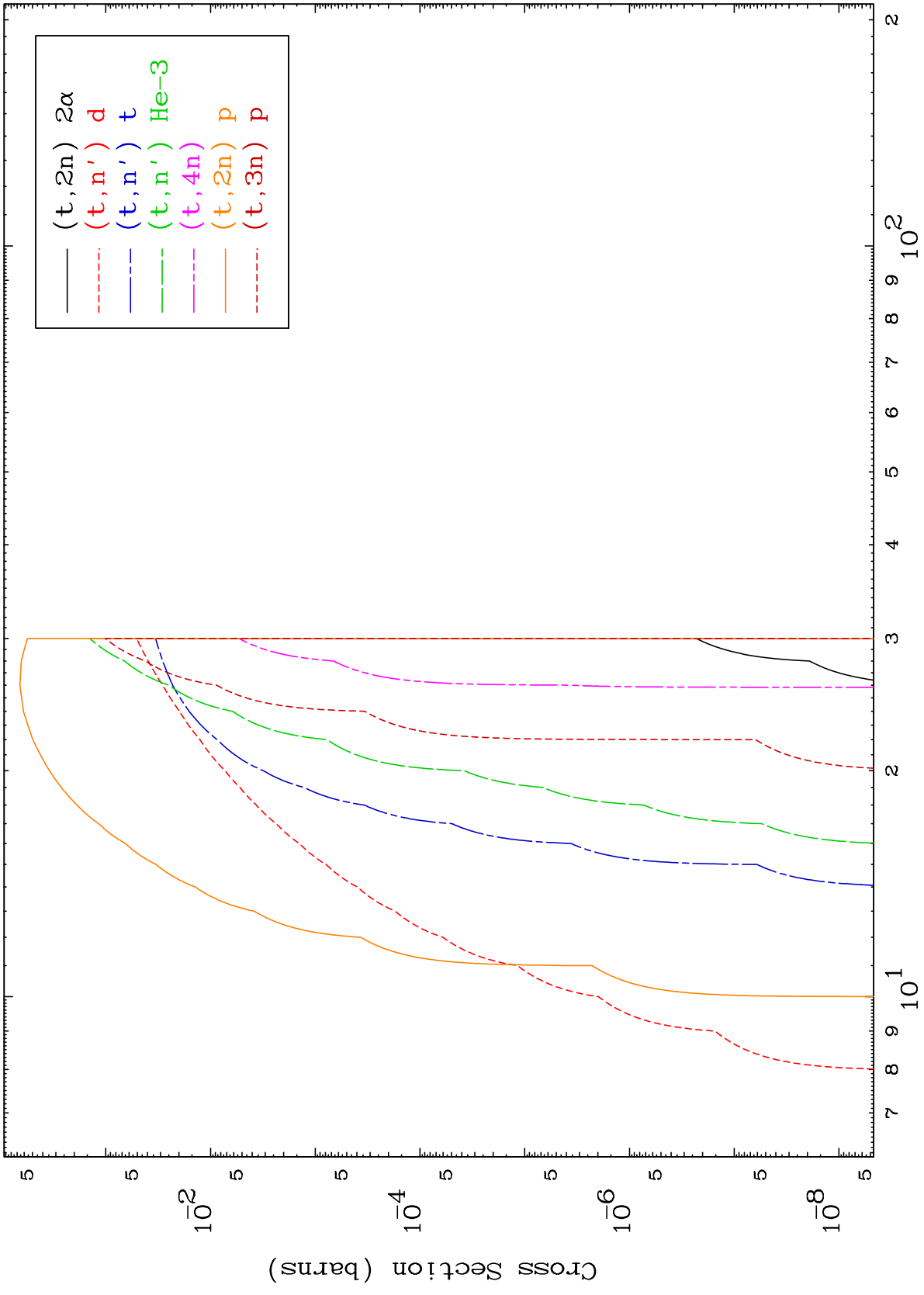
Triton Neutron Production
0 Kelvin Cross Sections

50-Sn-112



2

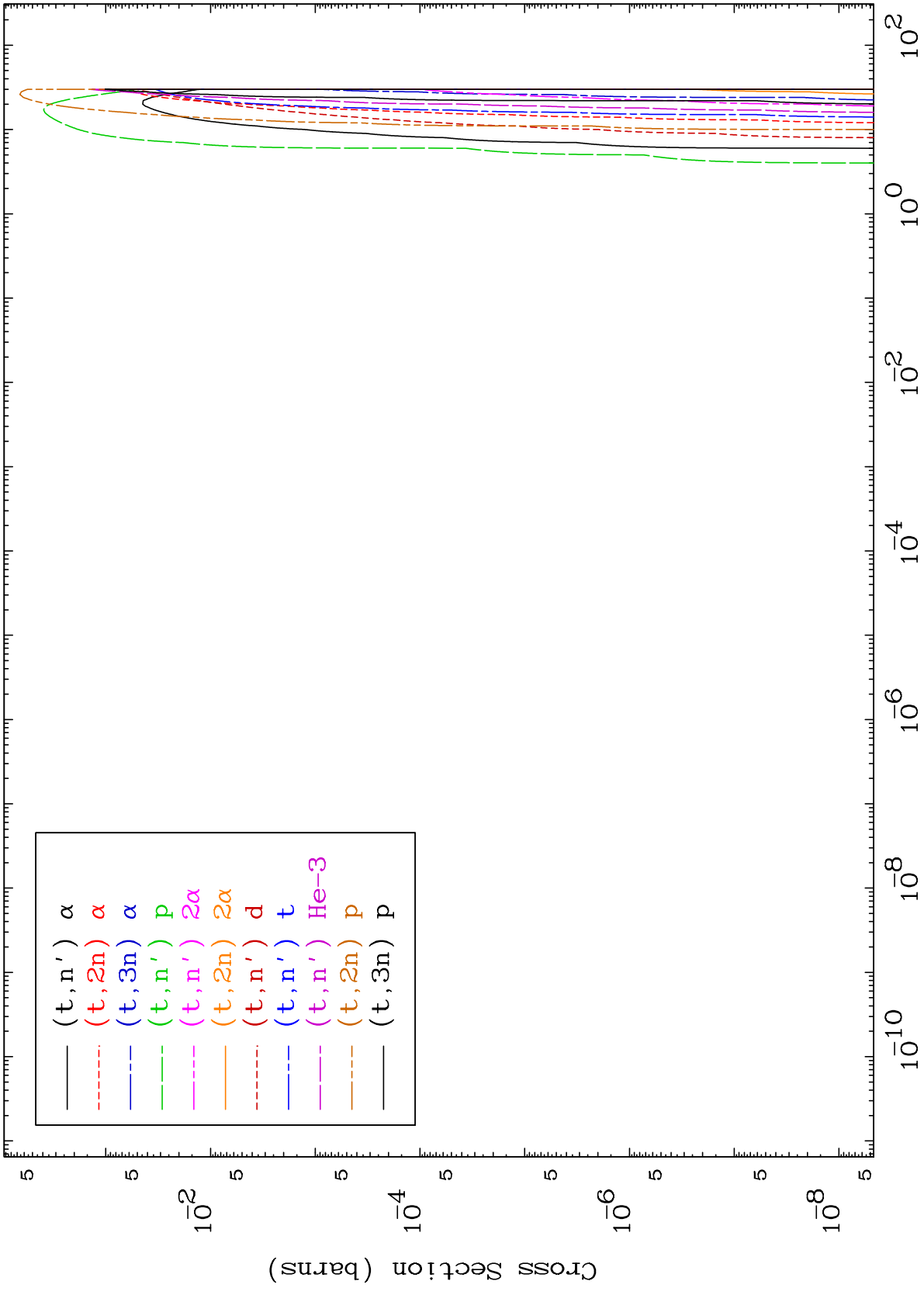
50-Sn-112



MAT 5025

Triton Charged Particle
0 Kelvin Cross Sections

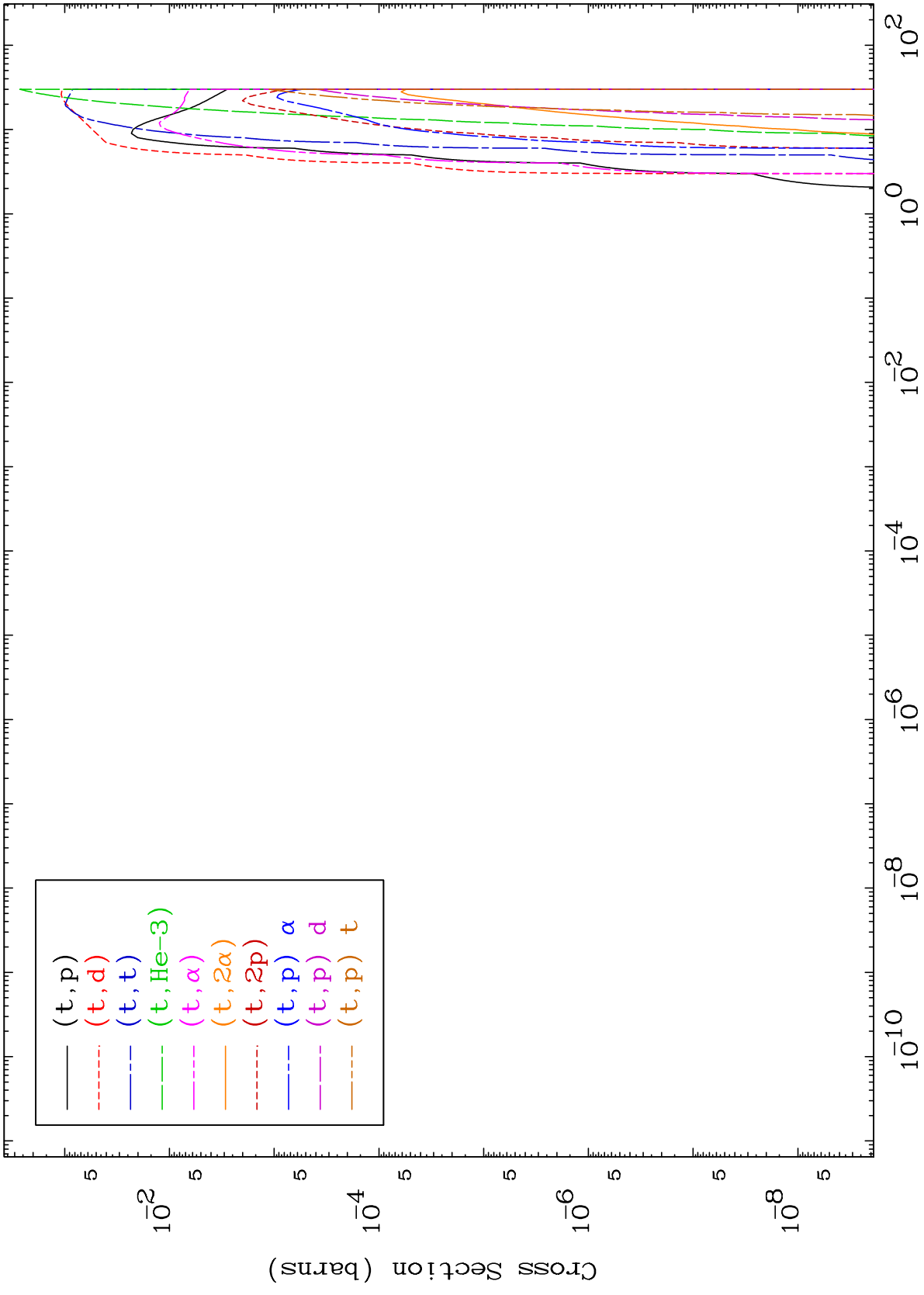
50-Sn-112



MAT 5025

Triton Charged Particle
0 Kelvin Cross Sections

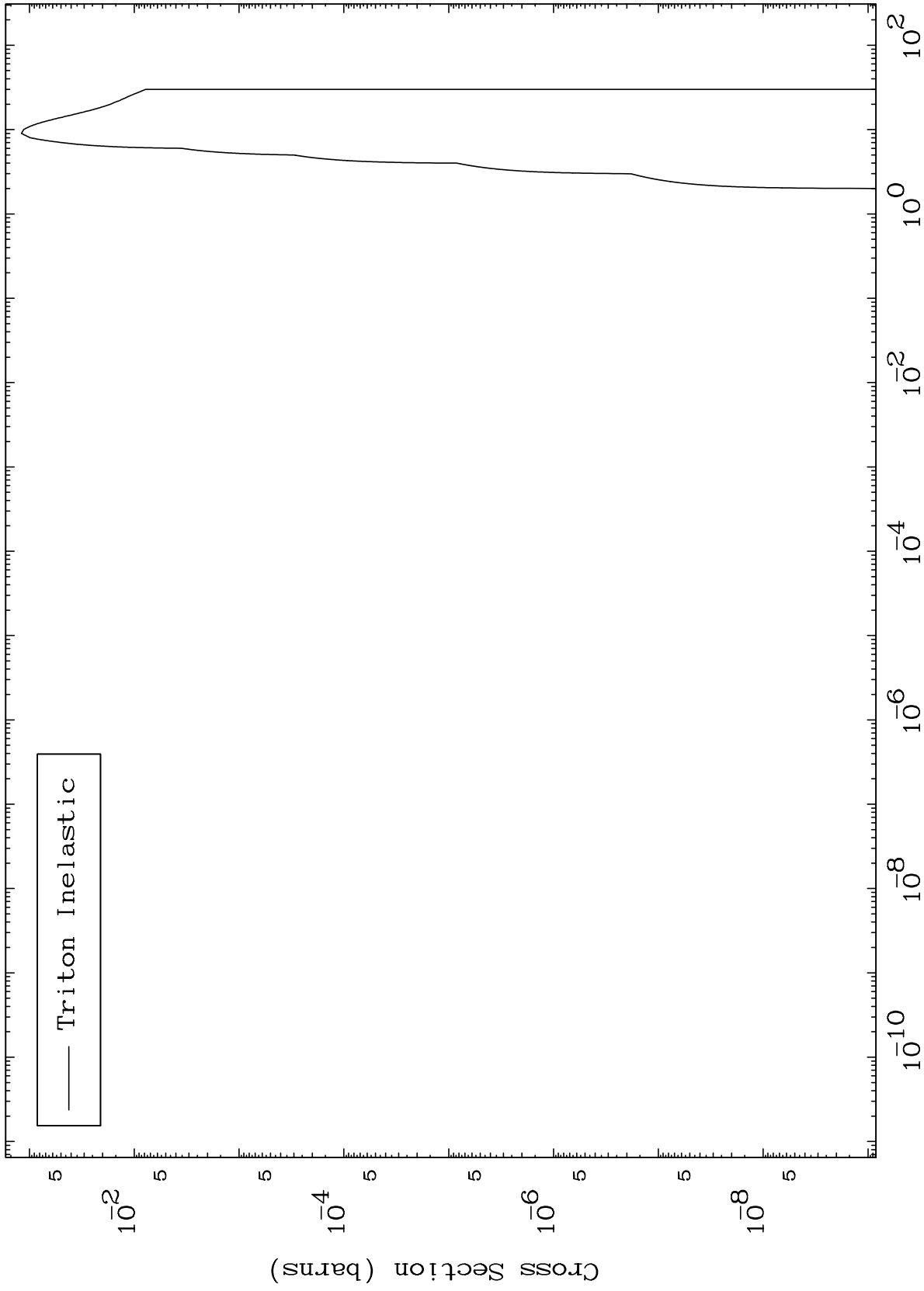
50-Sn-112



MAT 5025

(t,n') Level
0 Kelvin Cross Sections

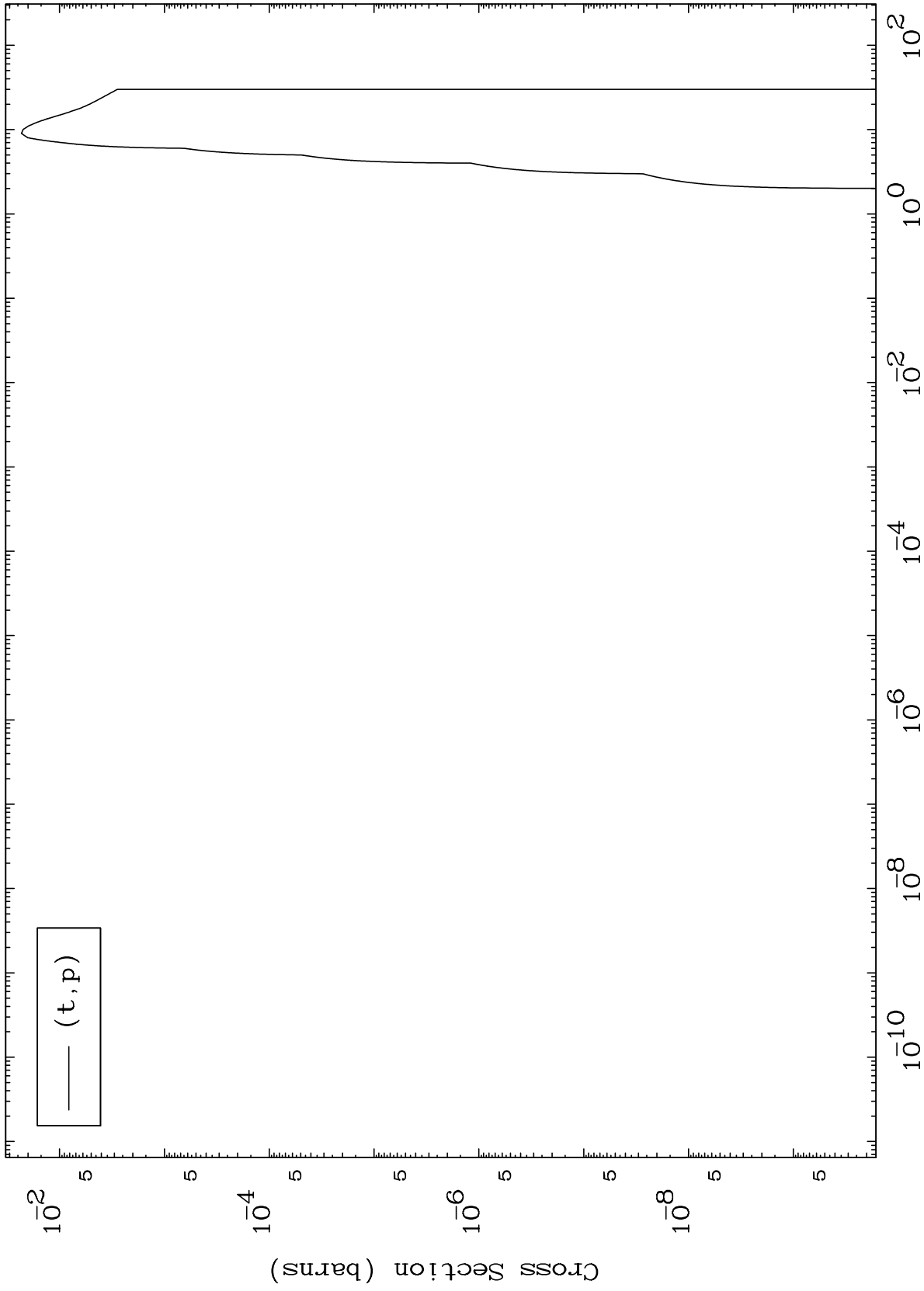
50-Sn-112



MAT 5025

(t,p) Levels
0 Kelvin Cross Sections

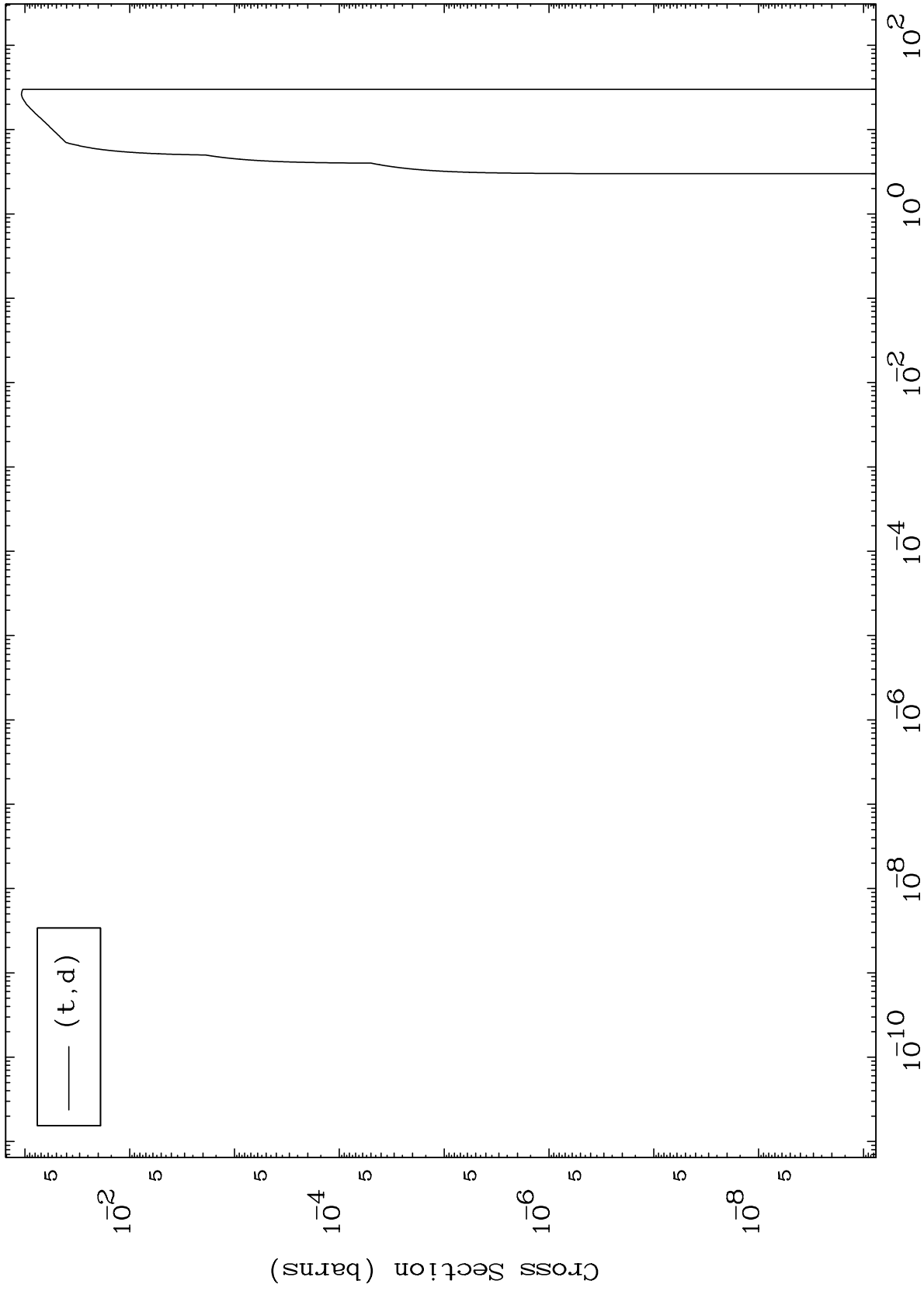
50-Sn-112



MAT 5025

(t,d) Levels
0 Kelvin Cross Sections

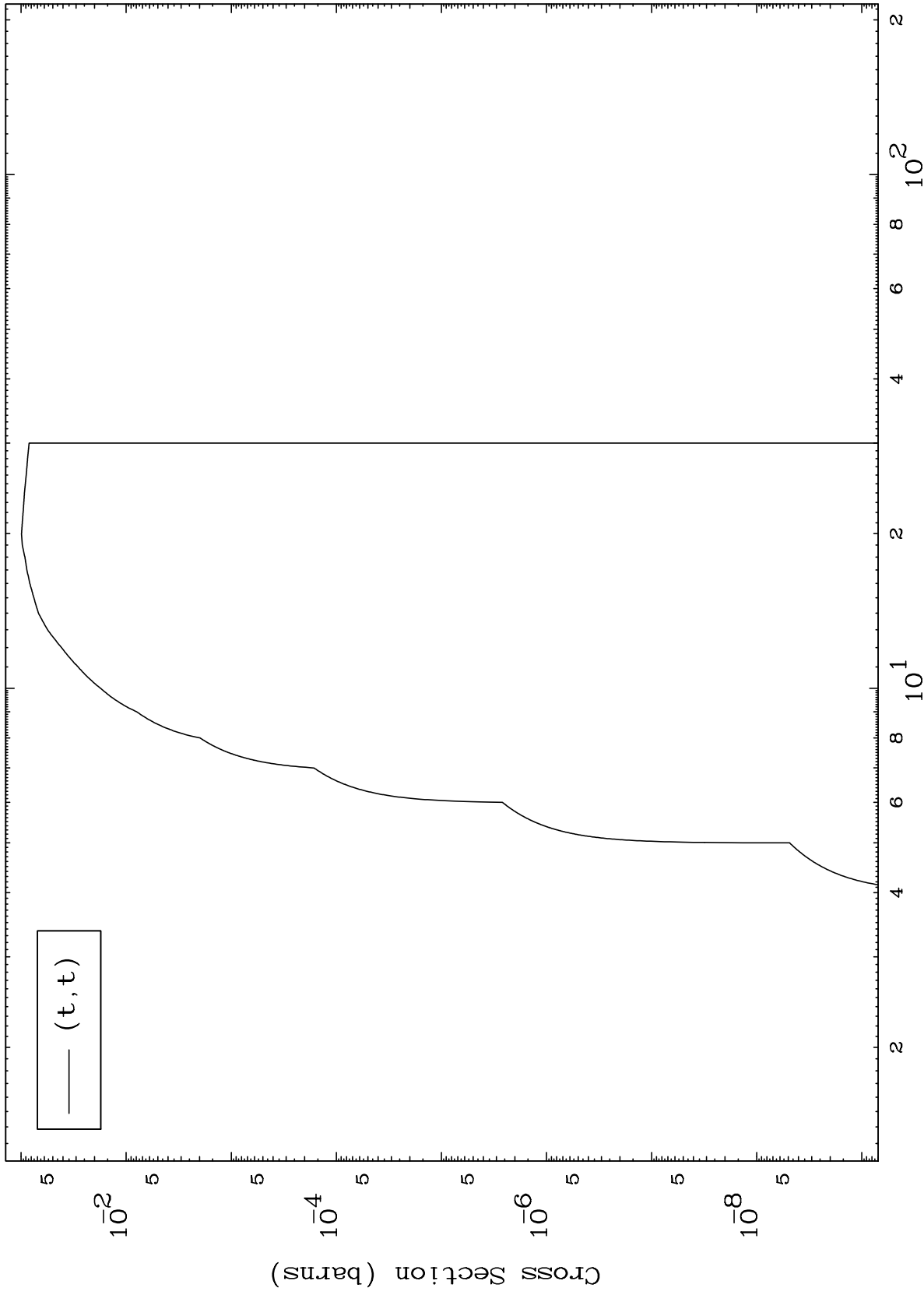
50-Sn-112



MAT 5025

(t,t) Levels
0 Kelvin Cross Sections

50-Sn-112



9

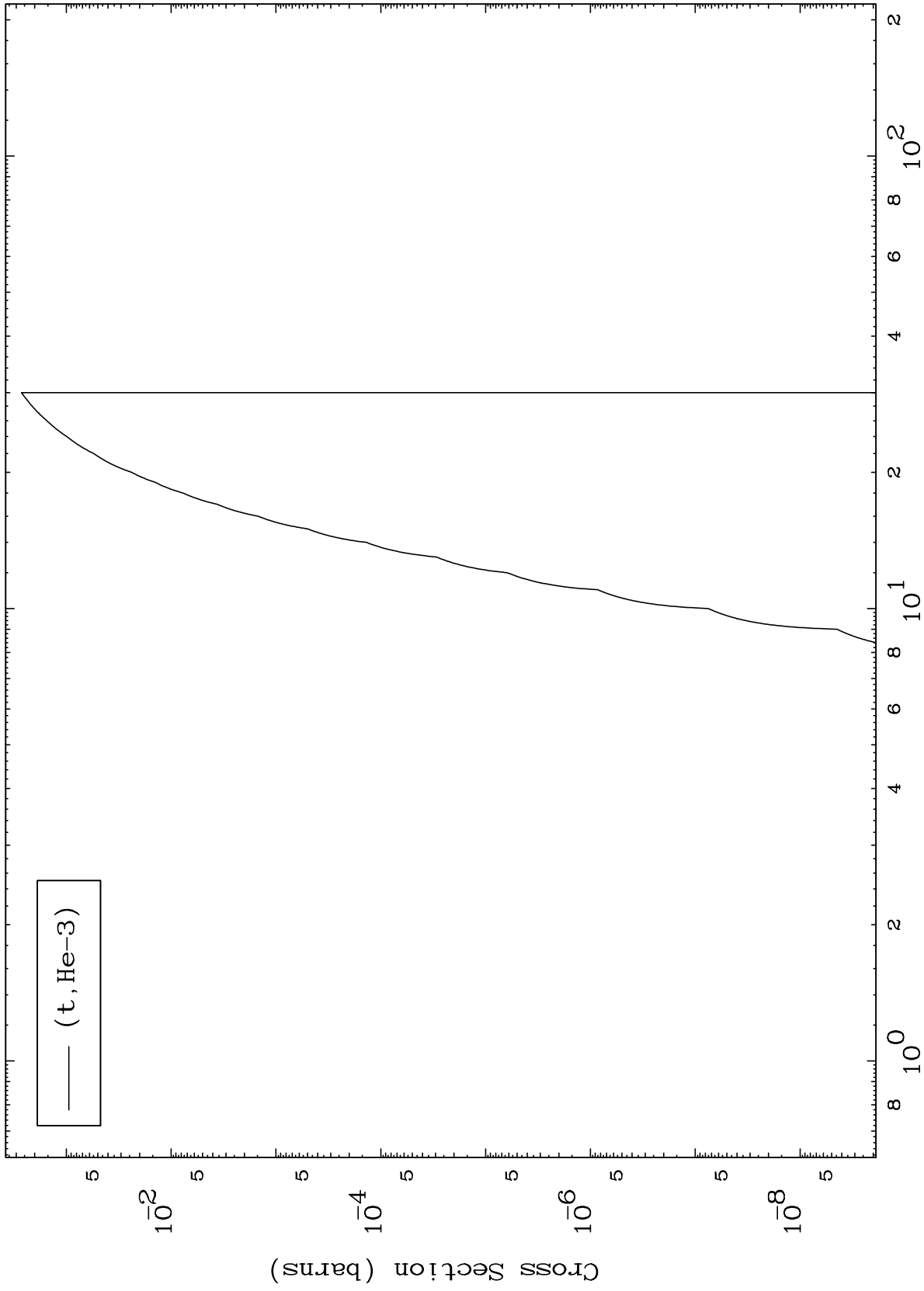
Incident Energy (MeV)

50-Sn-112

MAT 5025

(t,He3) Levels
0 Kelvin Cross Sections

50-Sn-112



10

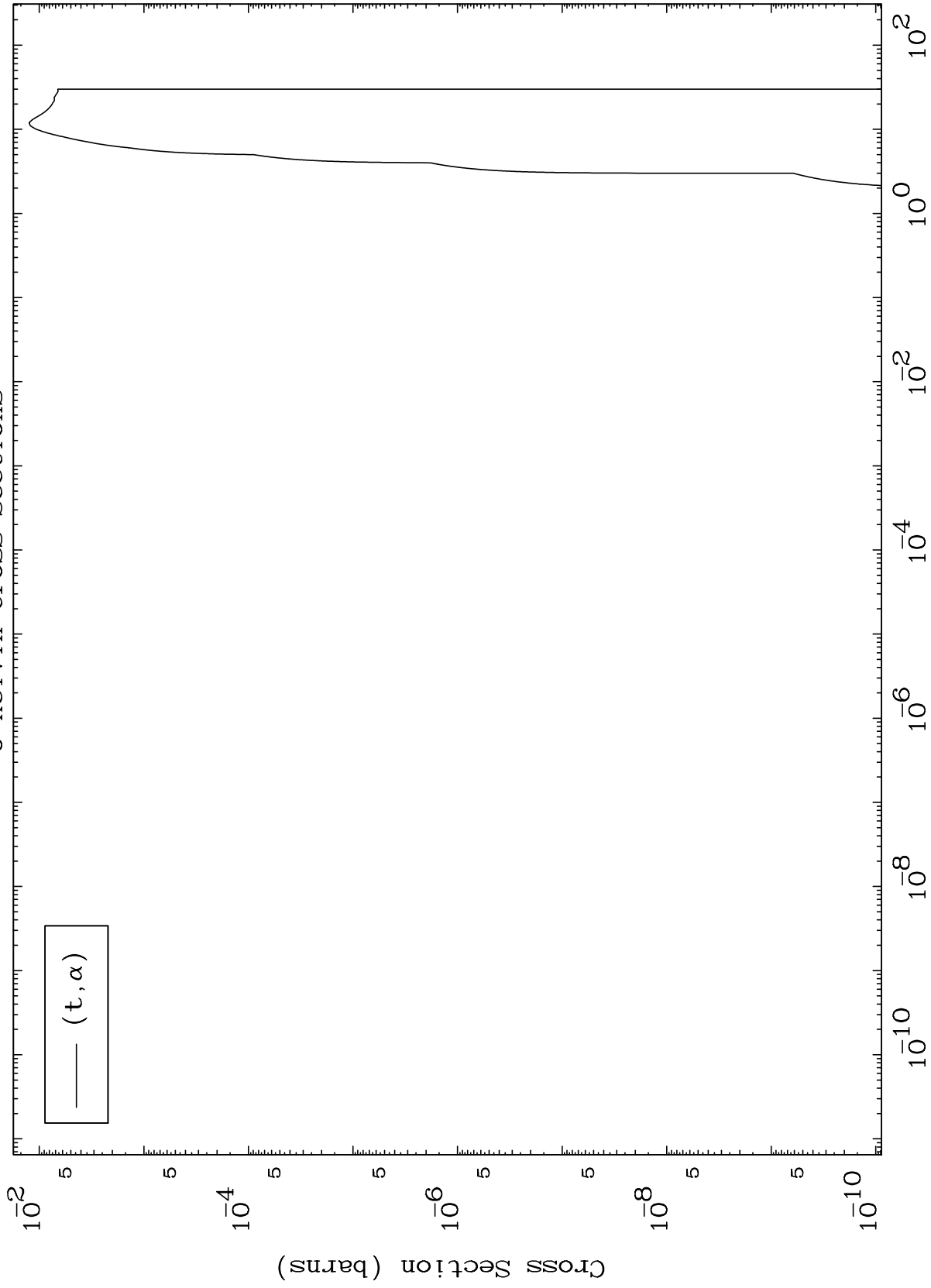
Incident Energy (MeV)

50-Sn-112

MAT 5025

(t,α) Levels
0 Kelvin Cross Sections

50-Sn-112



11

Incident Energy (MeV)

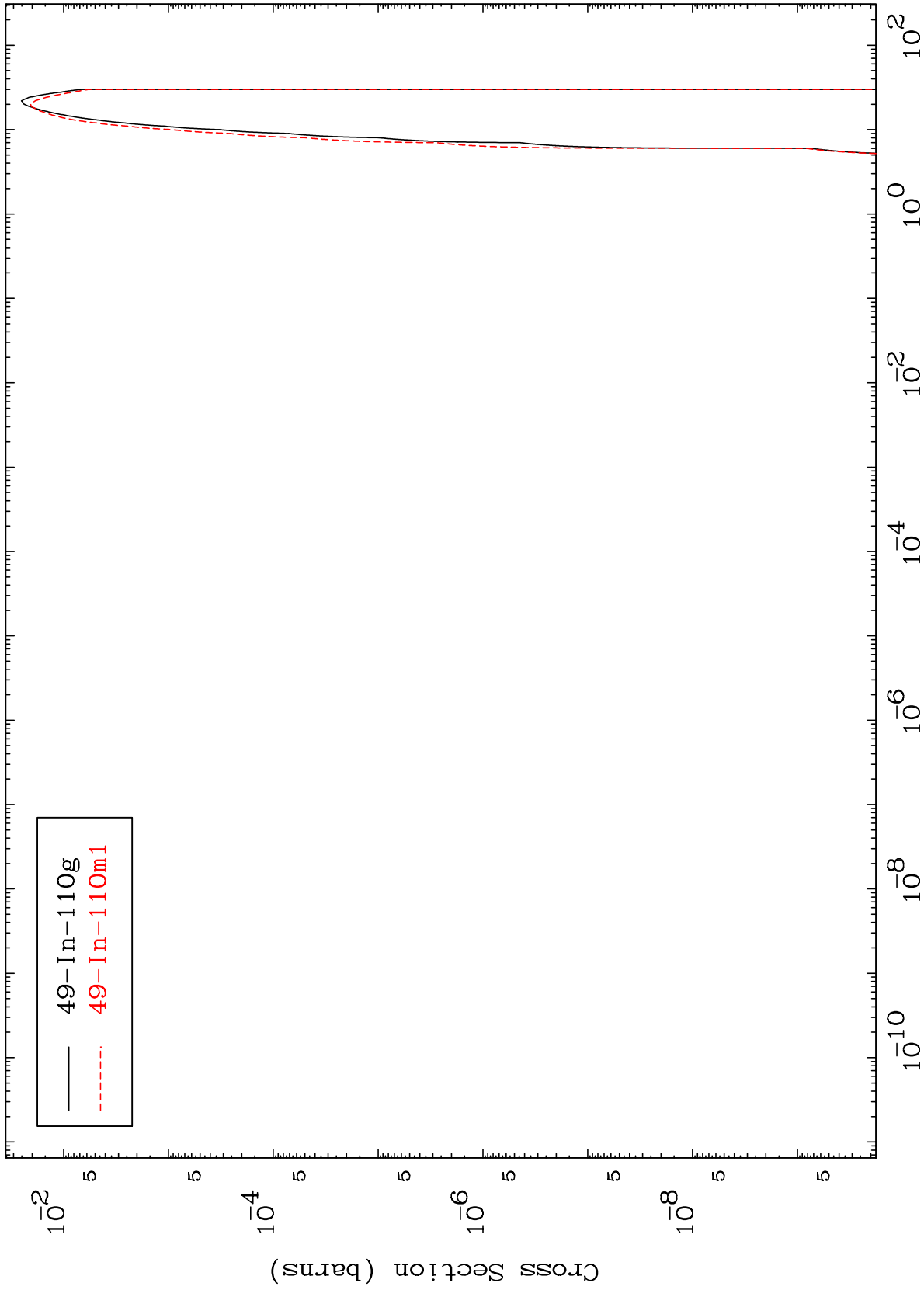
50-Sn-112

MAT 5025

(t,n') α

50-Sn-112

Radionuclide Production Cross Section

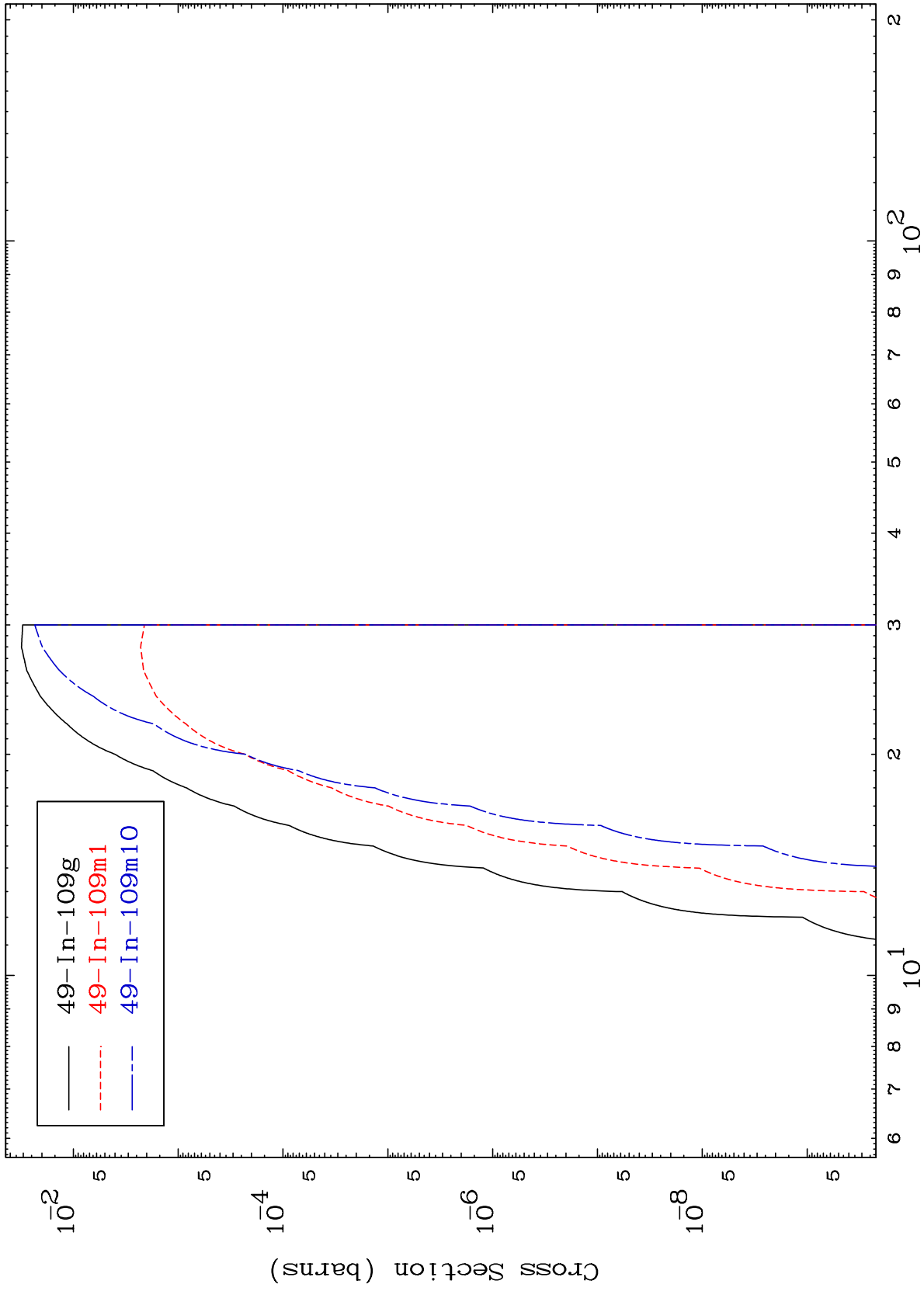


MAT 5025

(t,2n) α

50-Sn-112

Radionuclide Production Cross Section



13

Incident Energy (MeV)

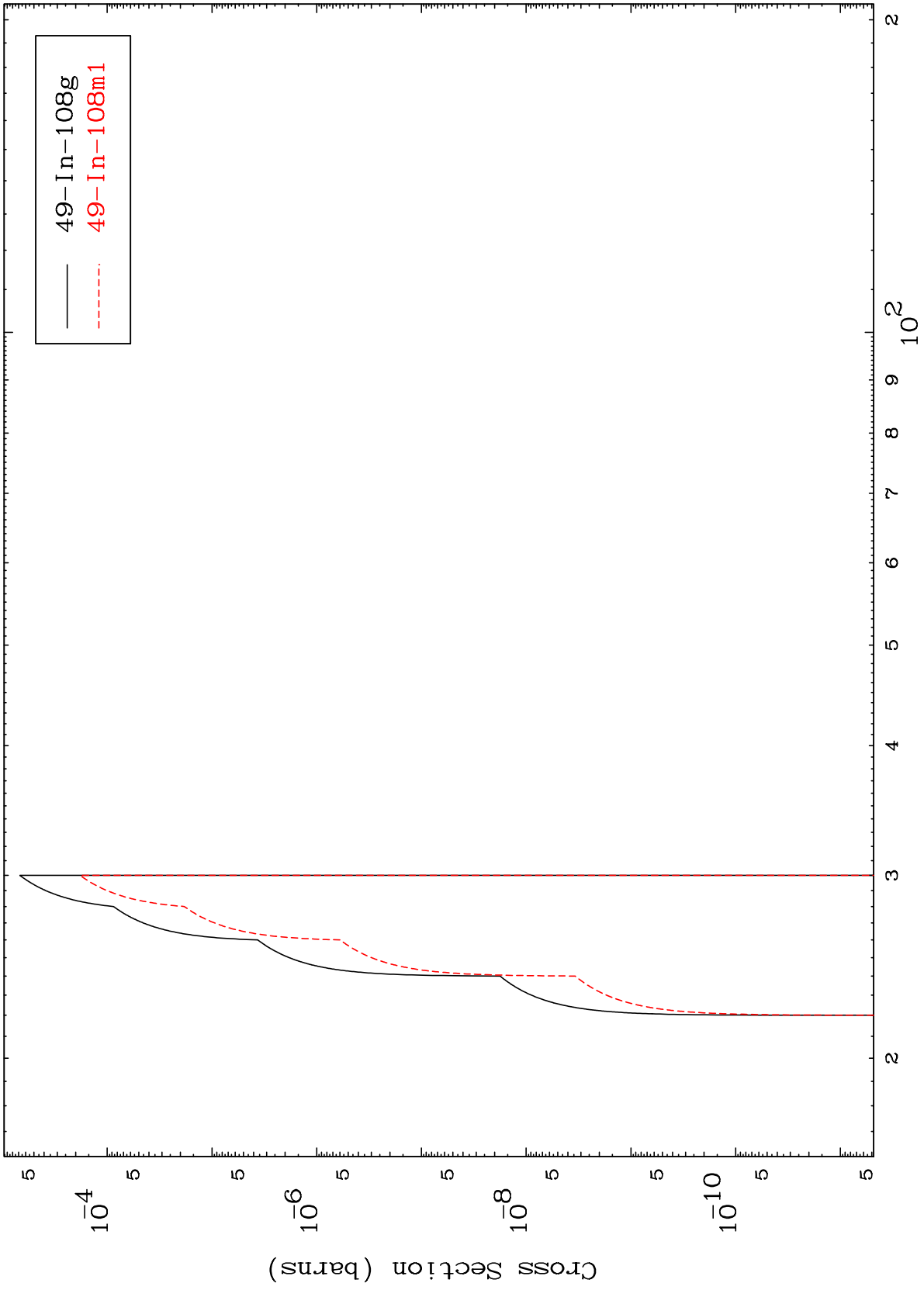
50-Sn-112

MAT 5025

(t,3n) α

50-Sn-112

Radionuclide Production Cross Section



14

Incident Energy (MeV)

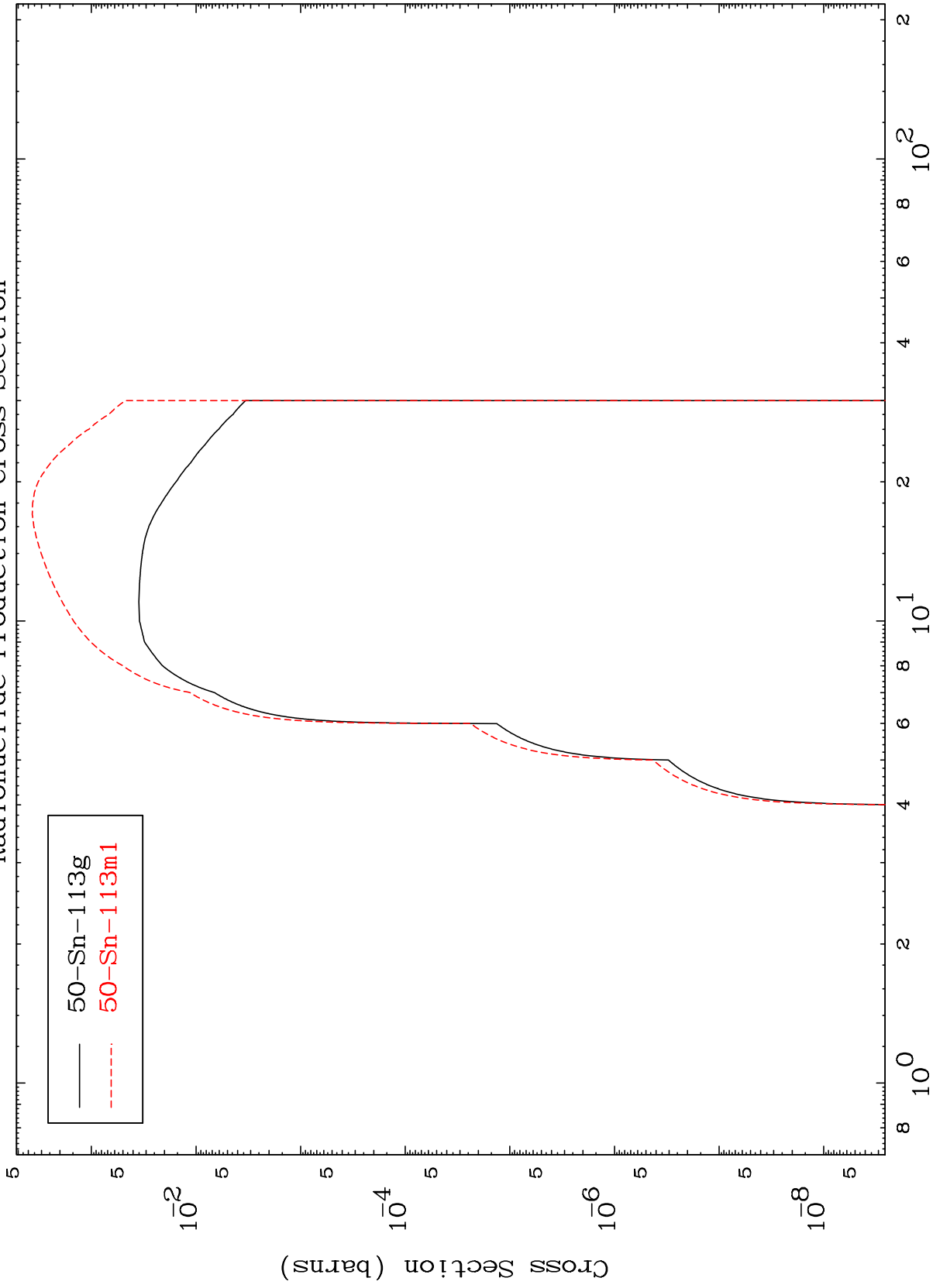
50-Sn-112

MAT 5025

(t,n') p

50-Sn-112

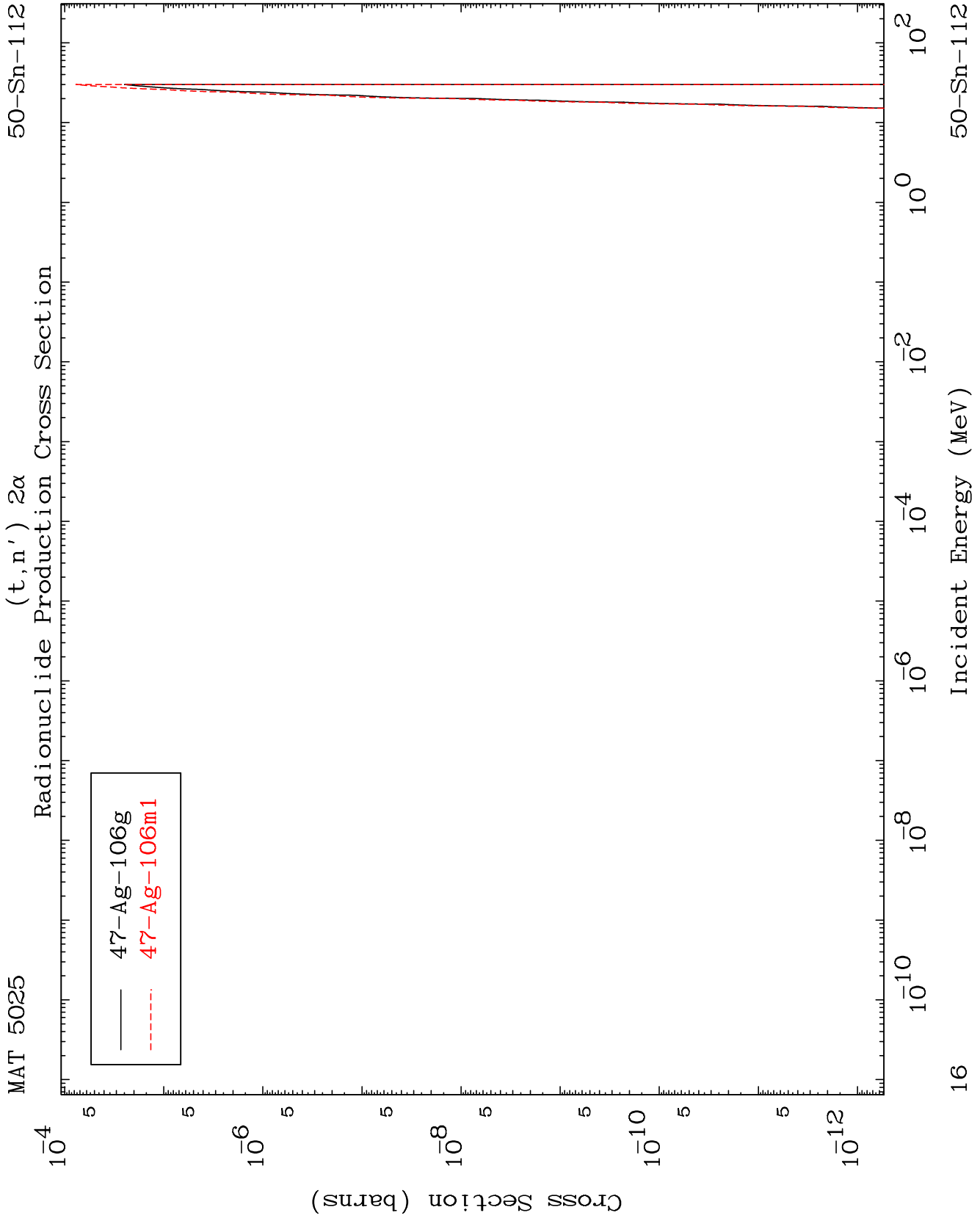
Radionuclide Production Cross Section



15

Incident Energy (MeV)

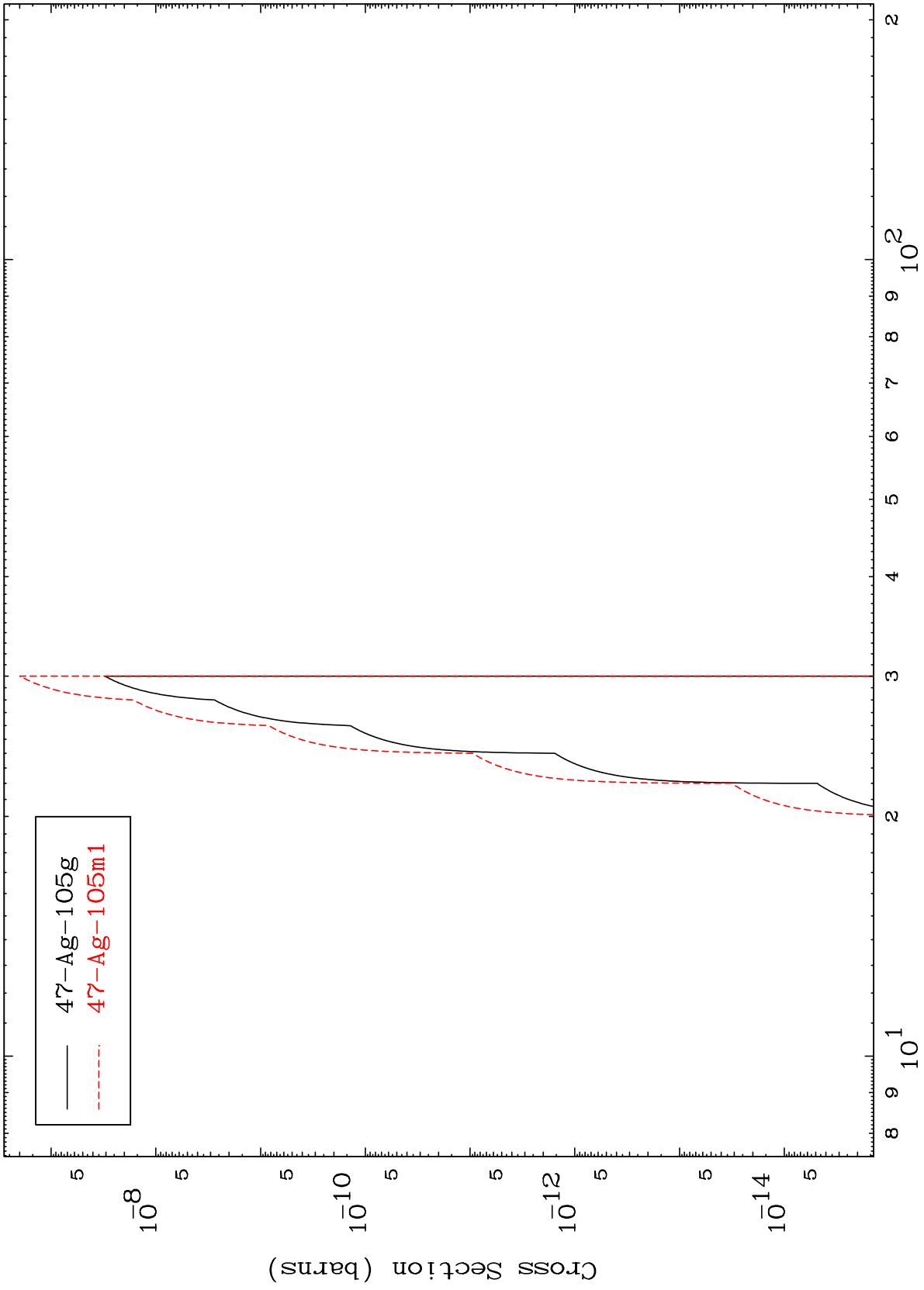
50-Sn-112



MAT 5025

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

50-Sn-112



17

Incident Energy (MeV)

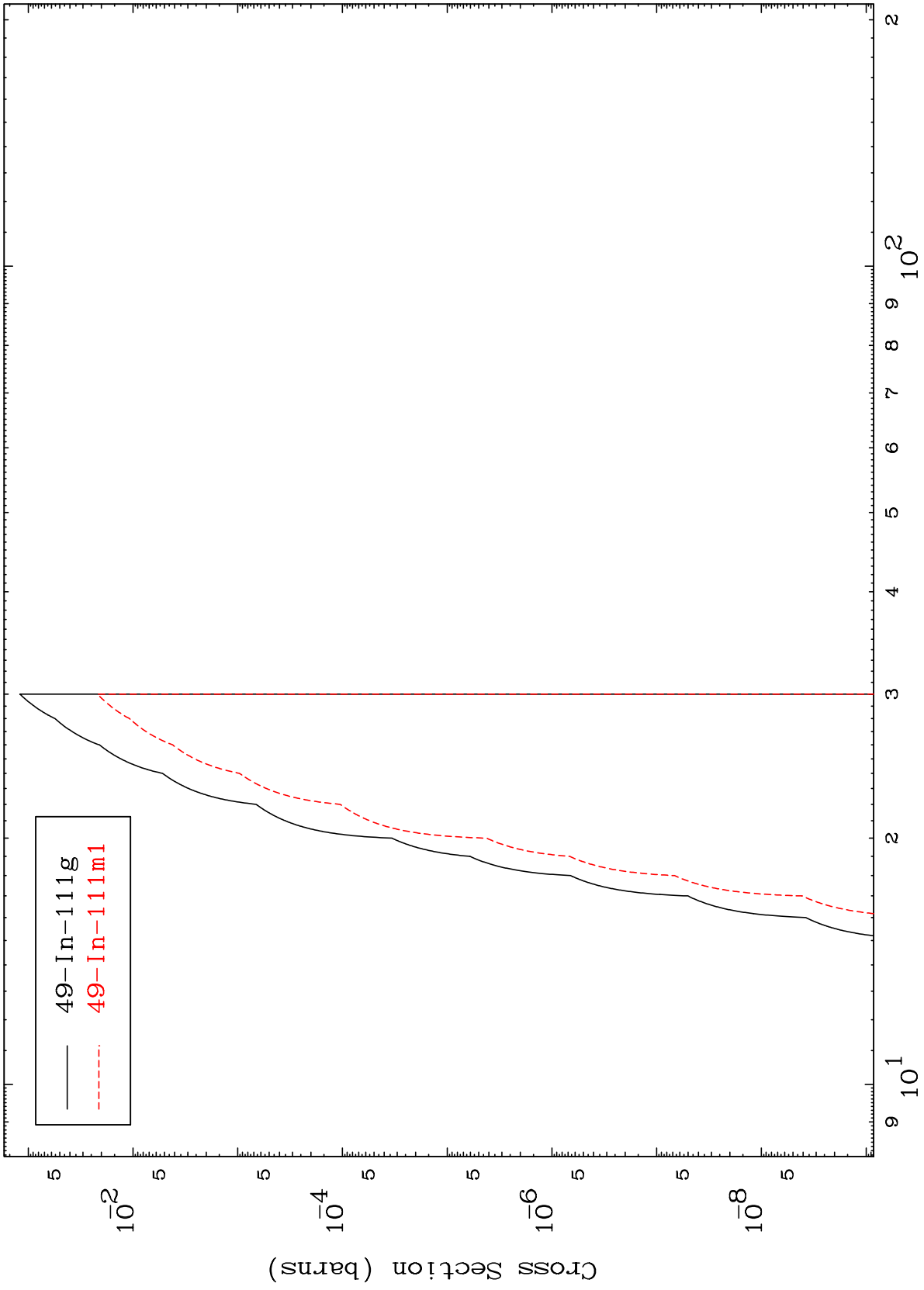
50-Sn-112

MAT 5025

(t, n') He-3

50-Sn-112

Radionuclide Production Cross Section



49-In-111g
49-In-111m1

18

Incident Energy (MeV)

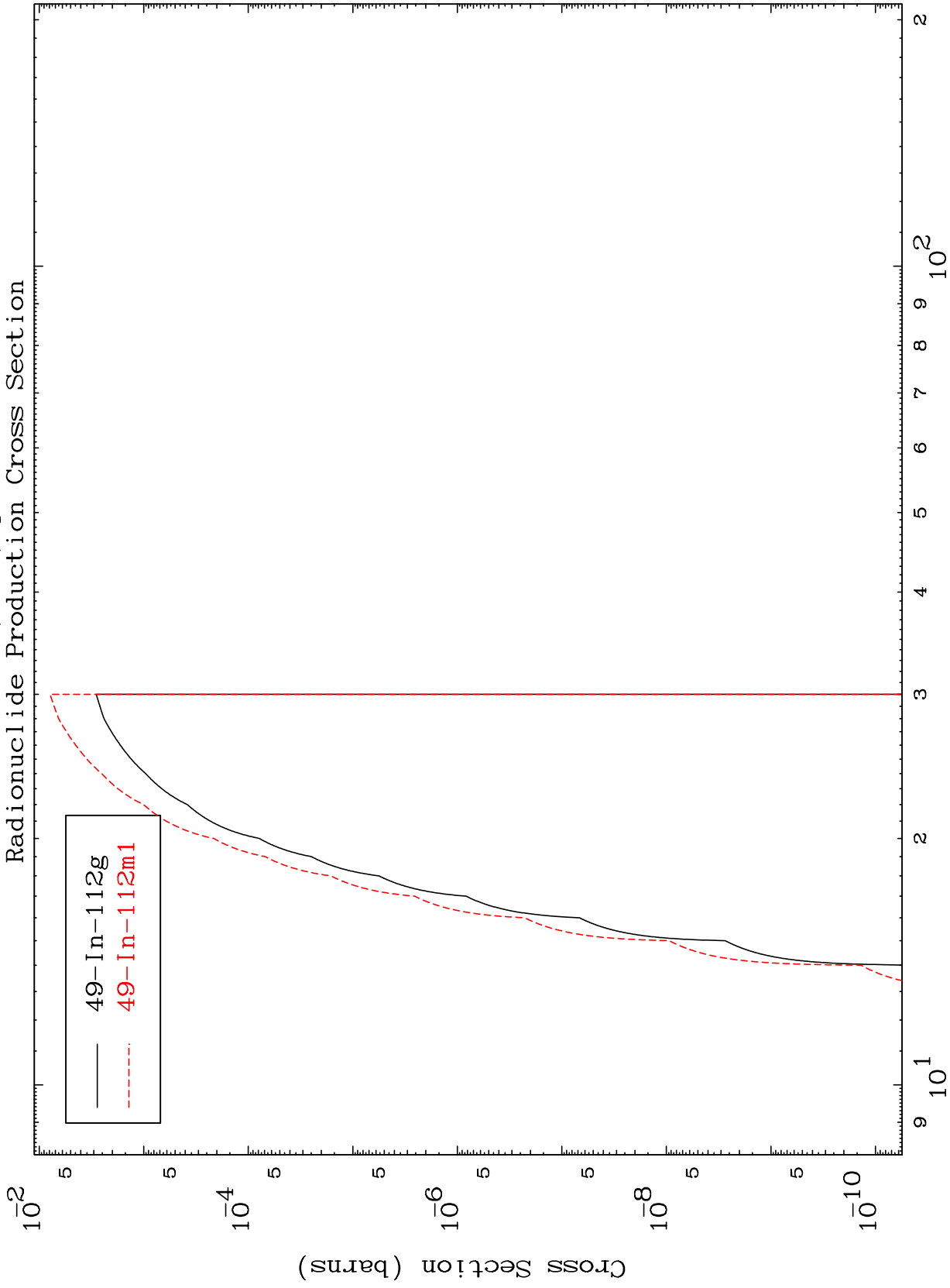
50-Sn-112

MAT 5025

(t,2n) p

50-Sn-112

Radionuclide Production Cross Section



19

Incident Energy (MeV)

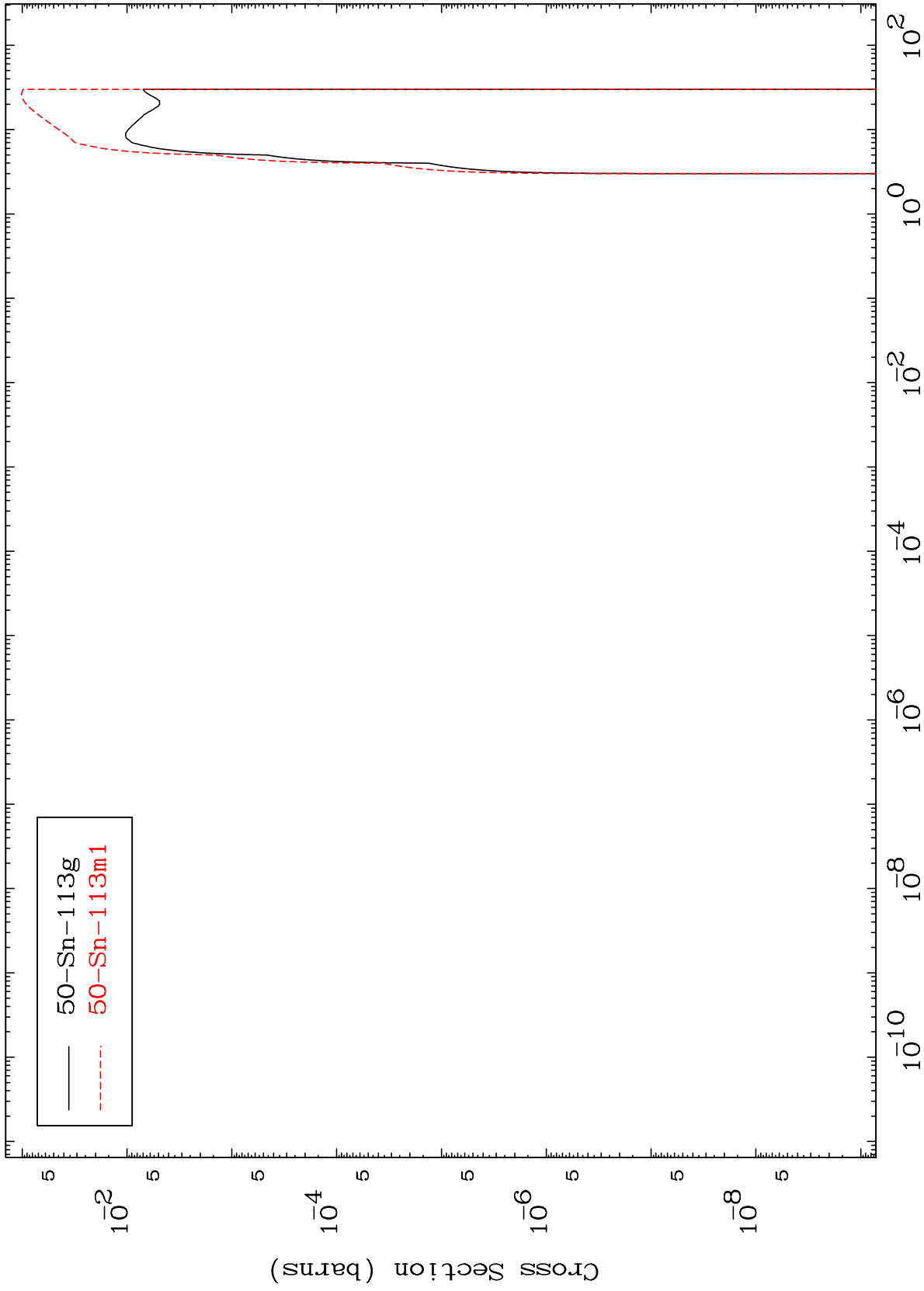
50-Sn-112

MAT 5025

(t,d)

50-Sn-112

Radionuclide Production Cross Section



20

Incident Energy (MeV)

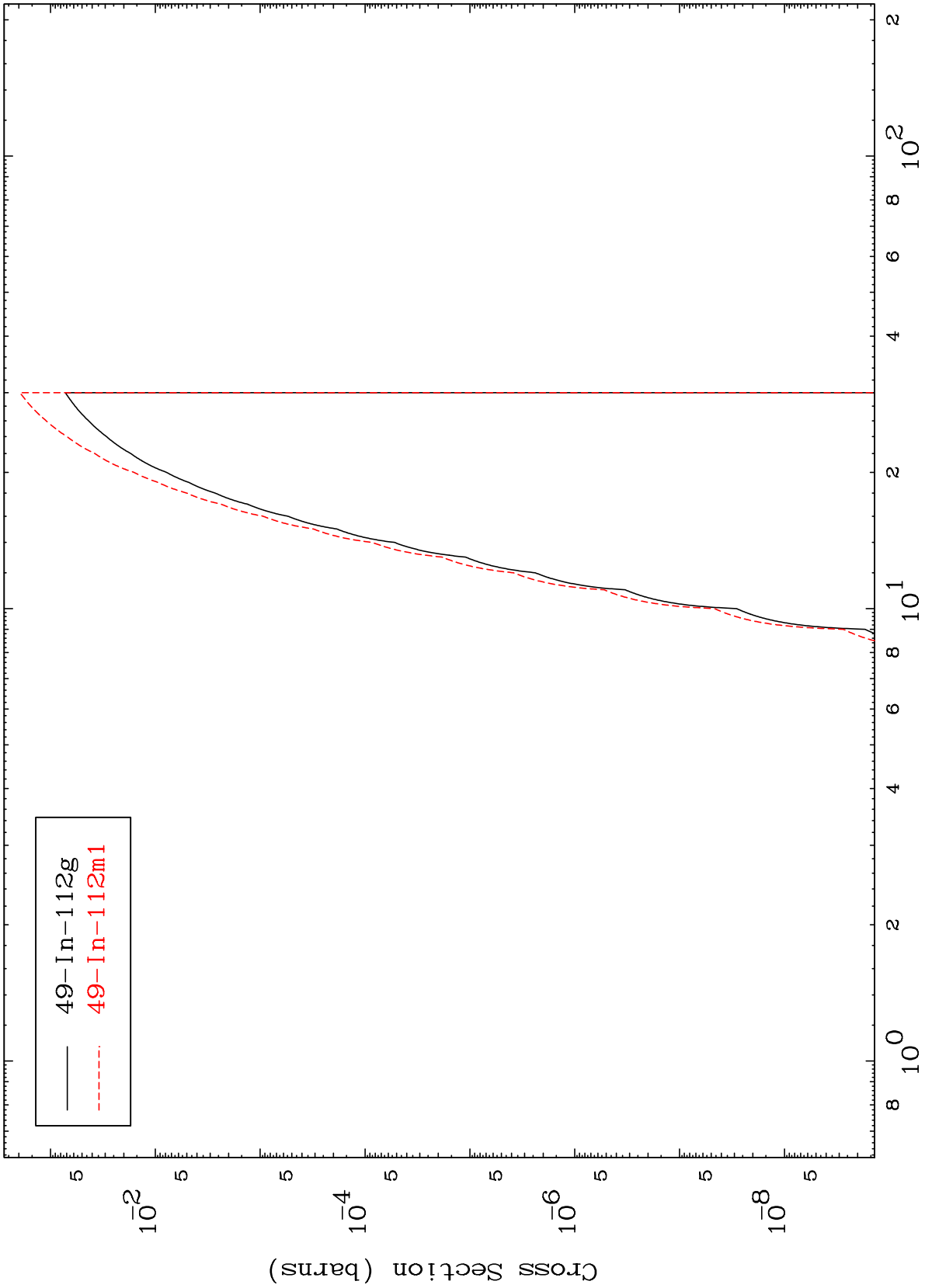
50-Sn-112

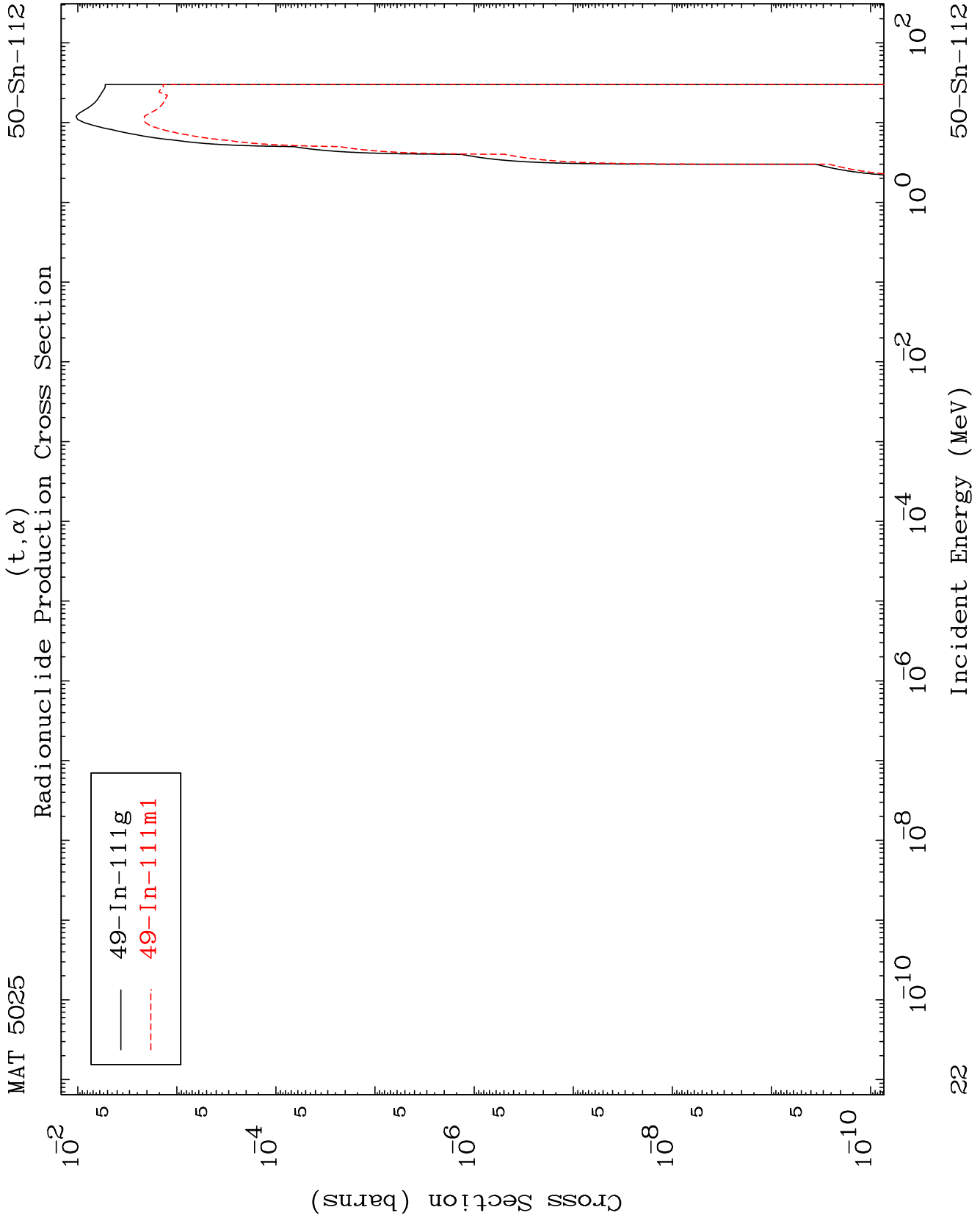
MAT 5025

(t,He-3)

50-Sn-112

Radionuclide Production Cross Section

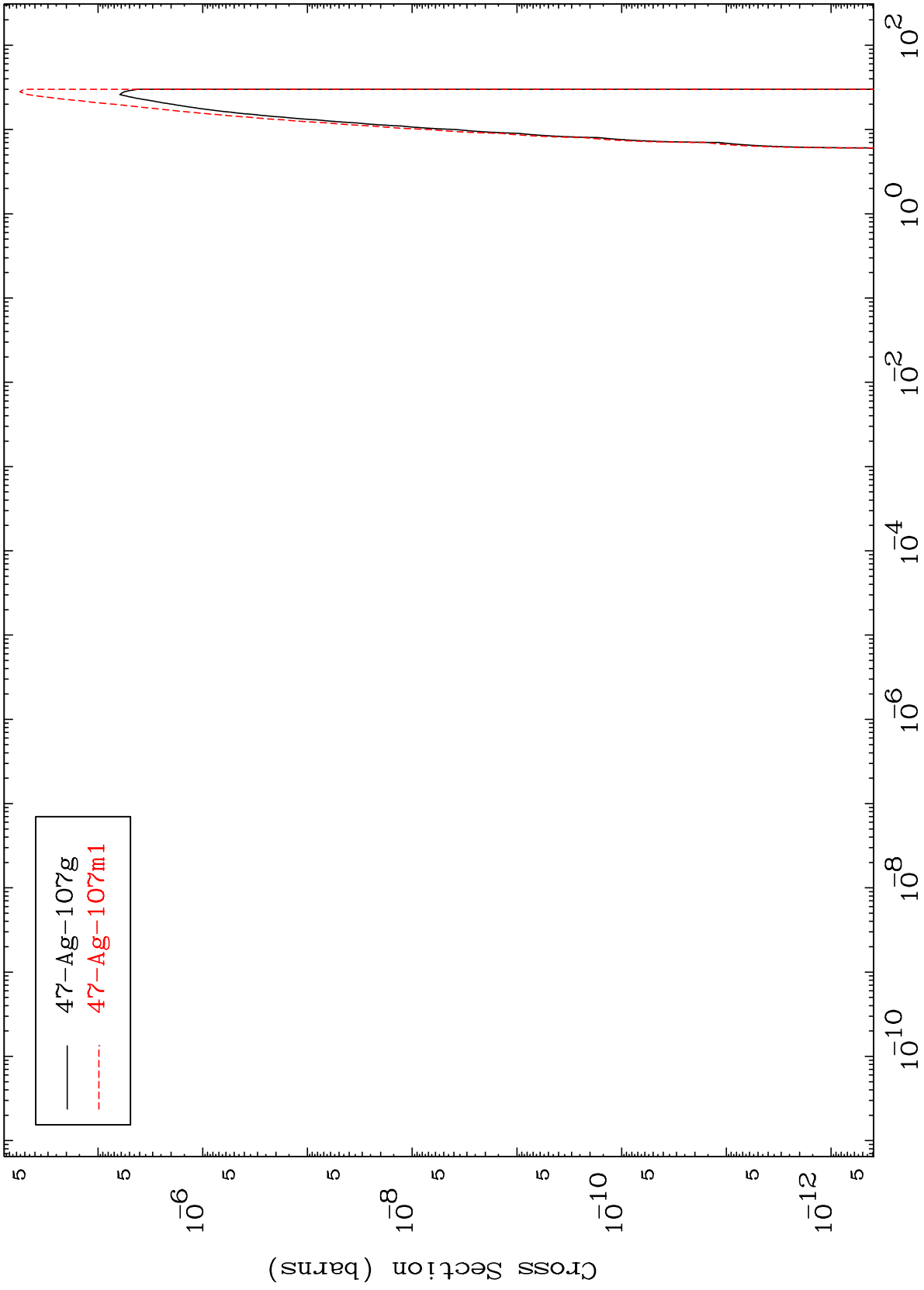




MAT 5025

Radionuclide Production Cross Section
(t,2 α)

50-Sn-112



23

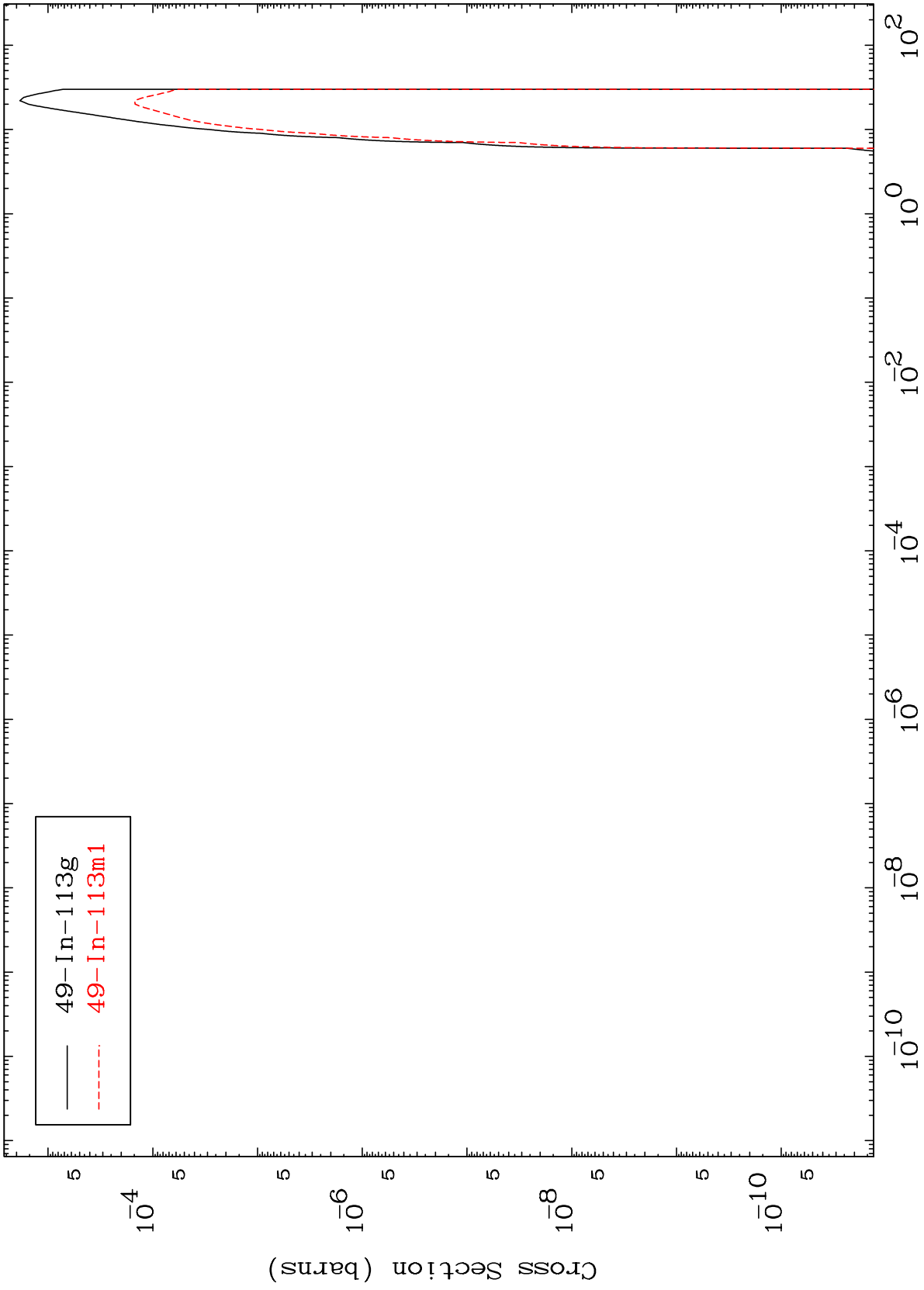
Incident Energy (MeV)

50-Sn-112

MAT 5025

(t,2p)
Radionuclide Production Cross Section

50-Sn-112



24

Incident Energy (MeV)

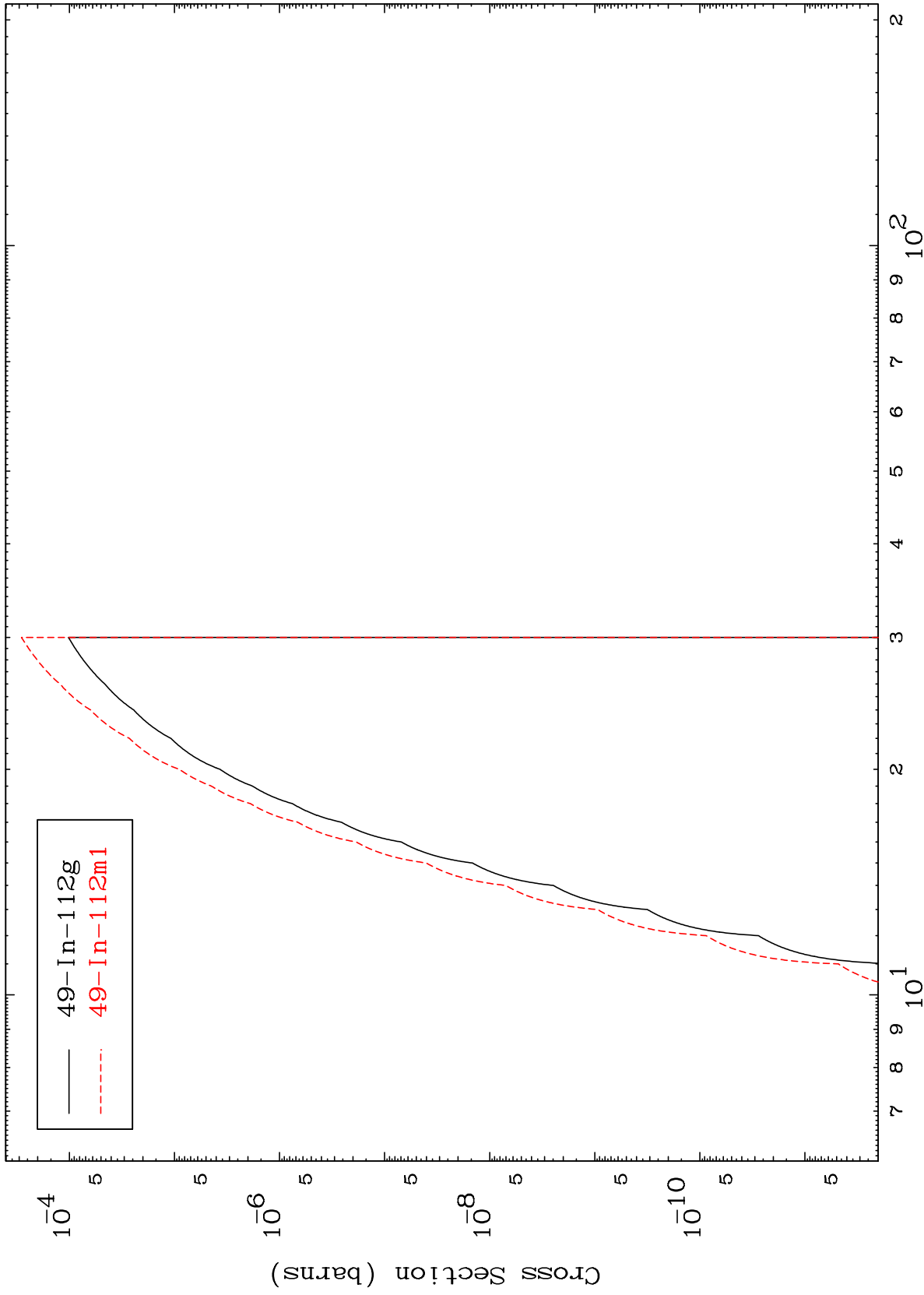
50-Sn-112

MAT 5025

(t,p) d

50-Sn-112

Radionuclide Production Cross Section



25

Incident Energy (MeV)

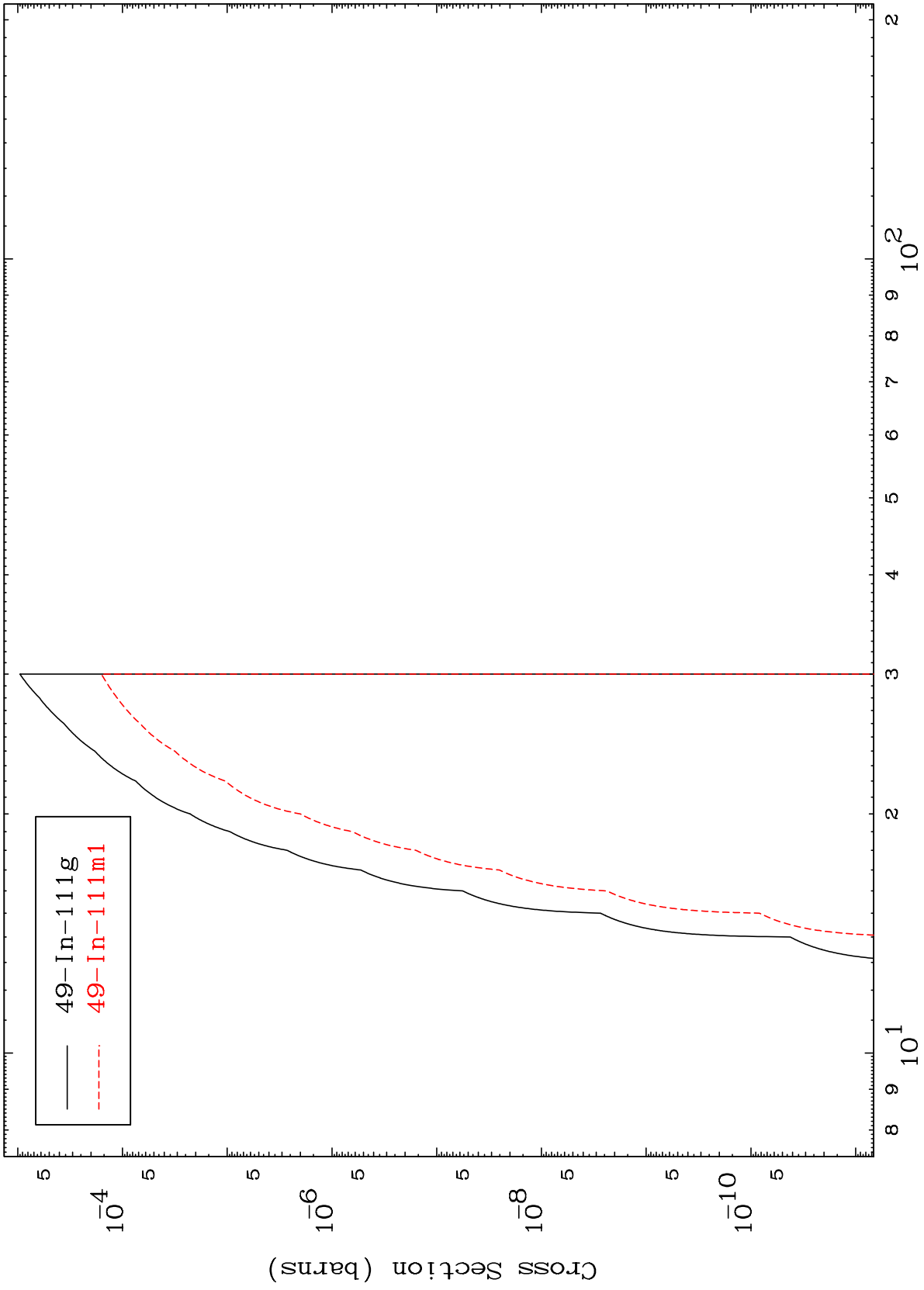
50-Sn-112

MAT 5025

(t,p) t

50-Sn-112

Radionuclide Production Cross Section



26

Incident Energy (MeV)

50-Sn-112