

Program EVALPLOT
(Version 2018-1)

by

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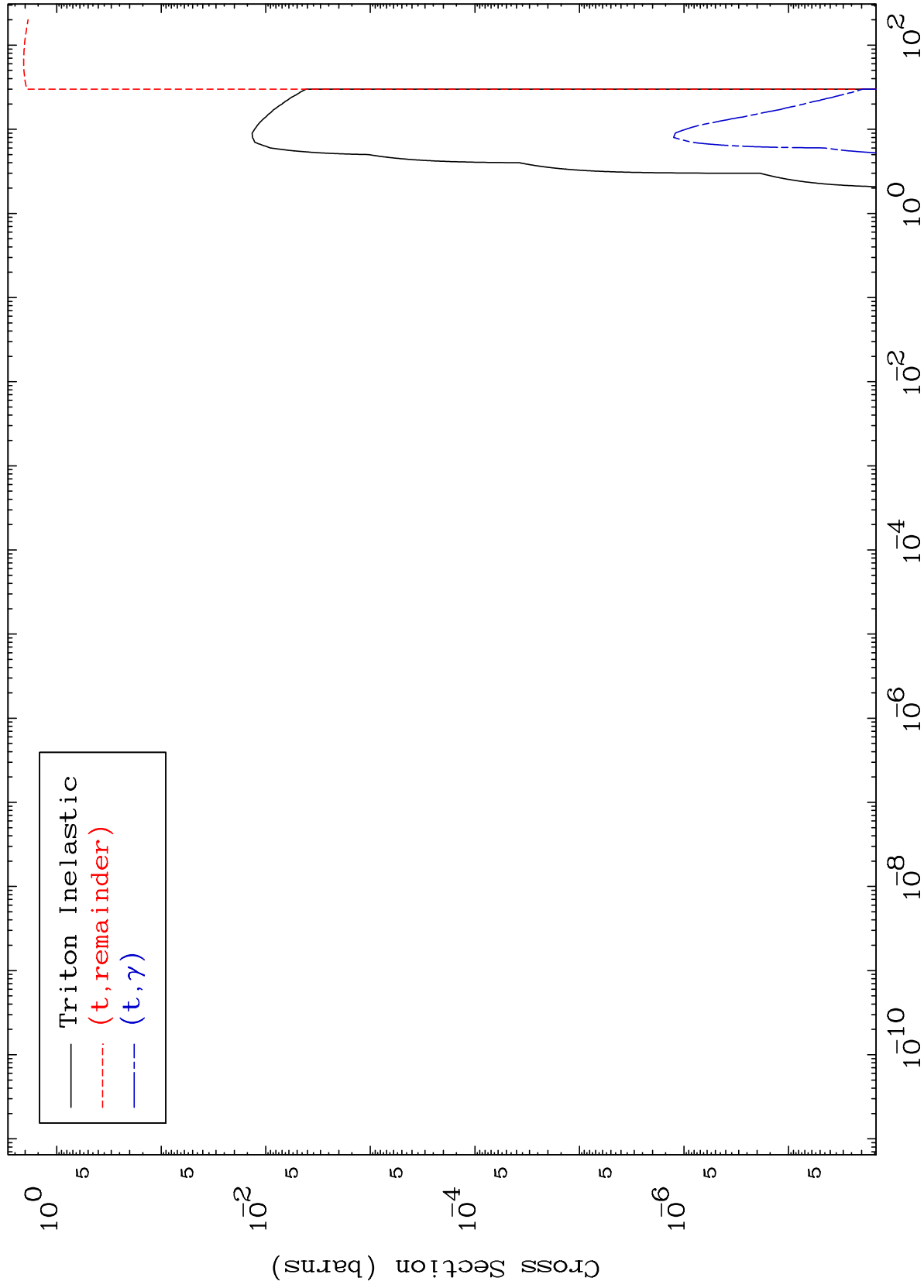
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4942

Triton Major
0 Kelvin Cross Sections

49-In-118



1

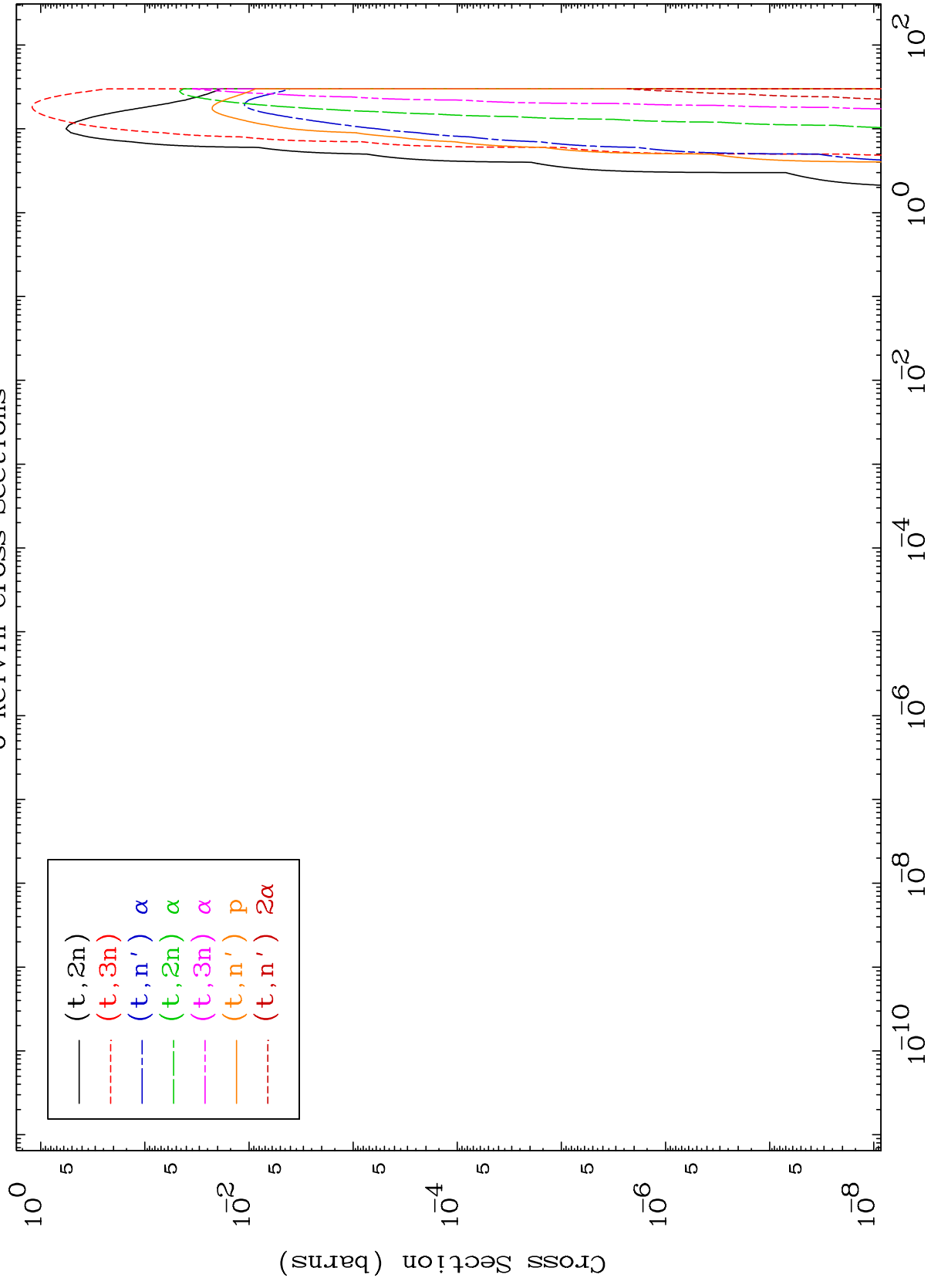
Incident Energy (MeV)

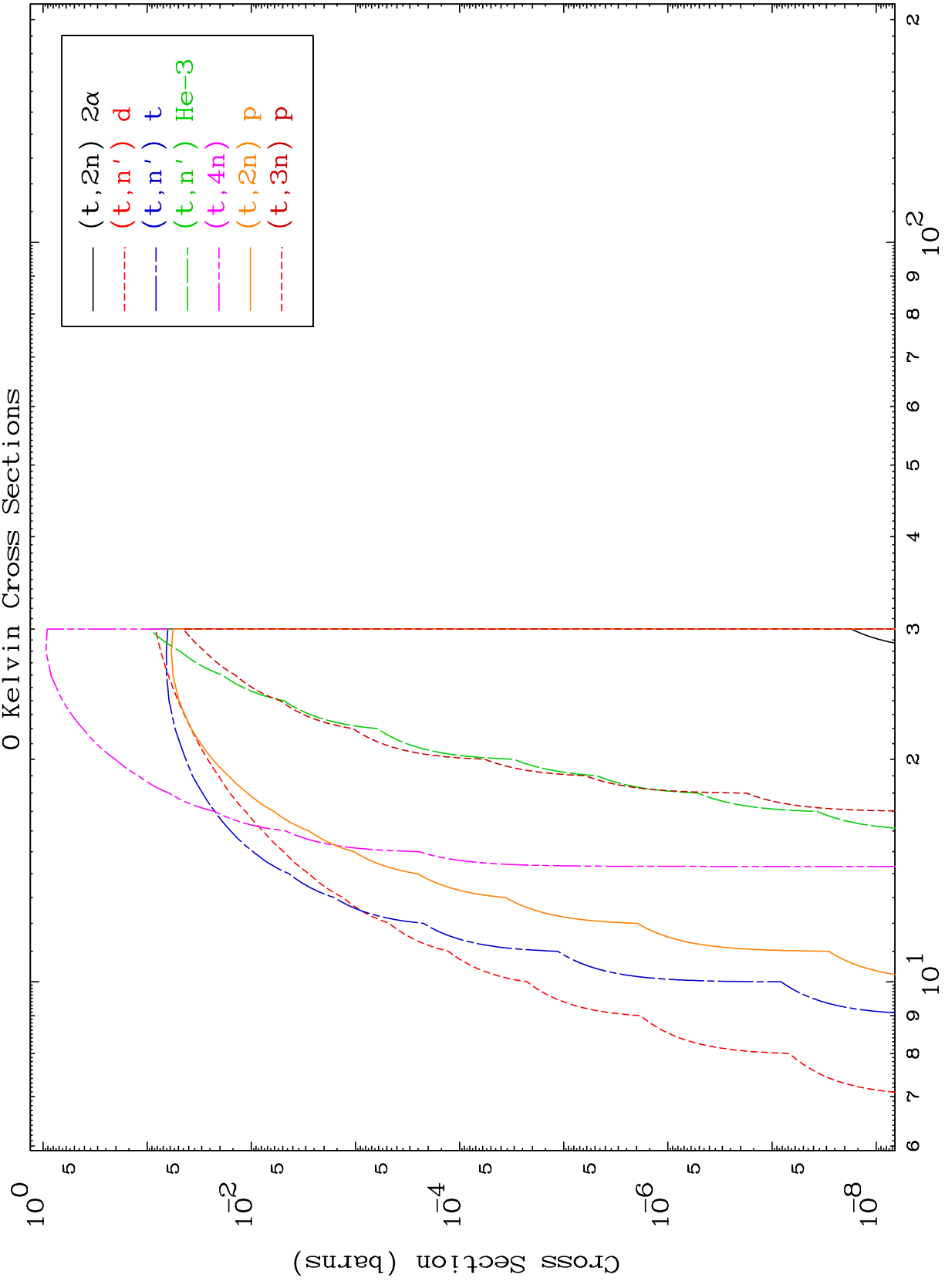
49-In-118

MAT 4942

Triton Neutron Production
0 Kelvin Cross Sections

49-In-118

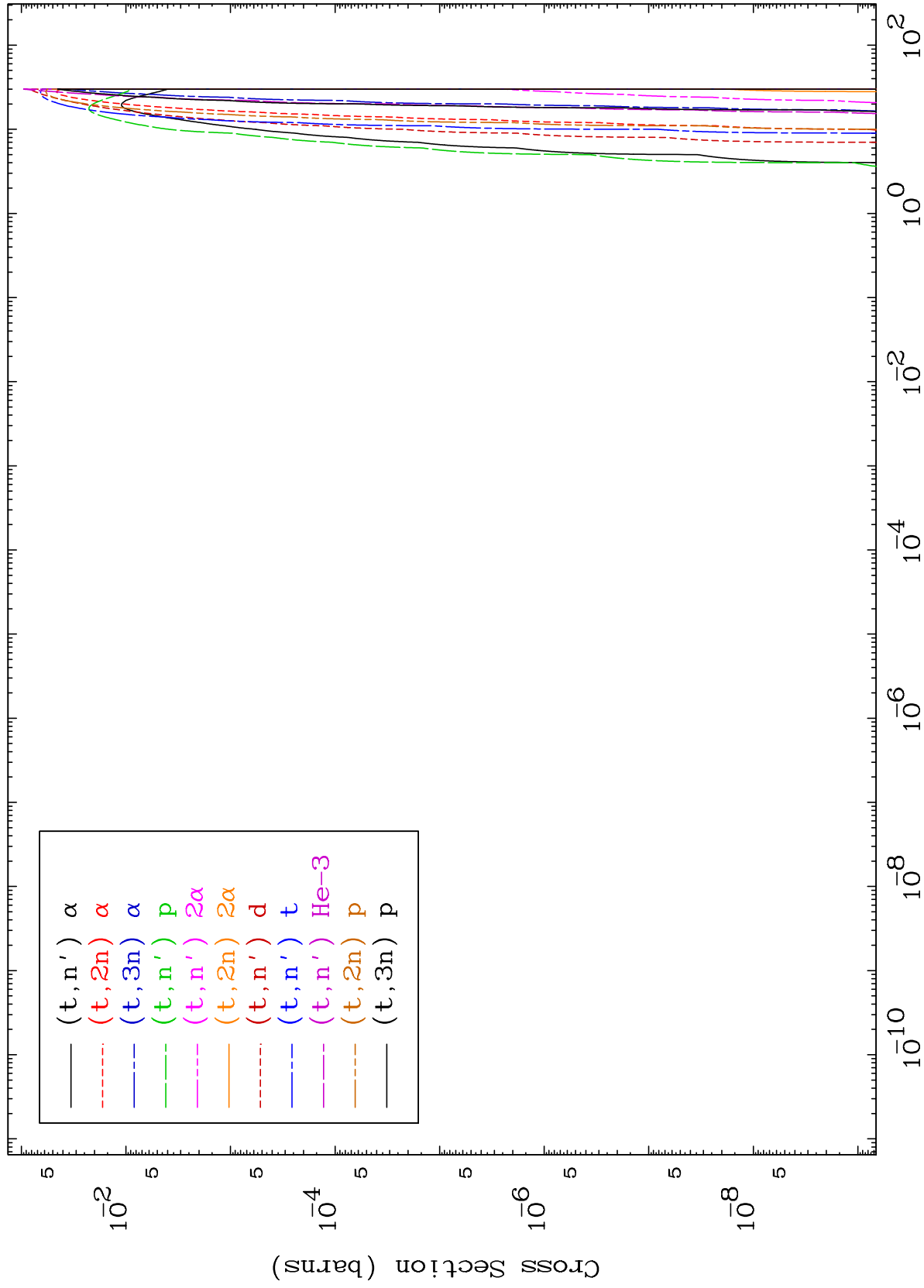




MAT 4942

Triton Charged Particle
0 Kelvin Cross Sections

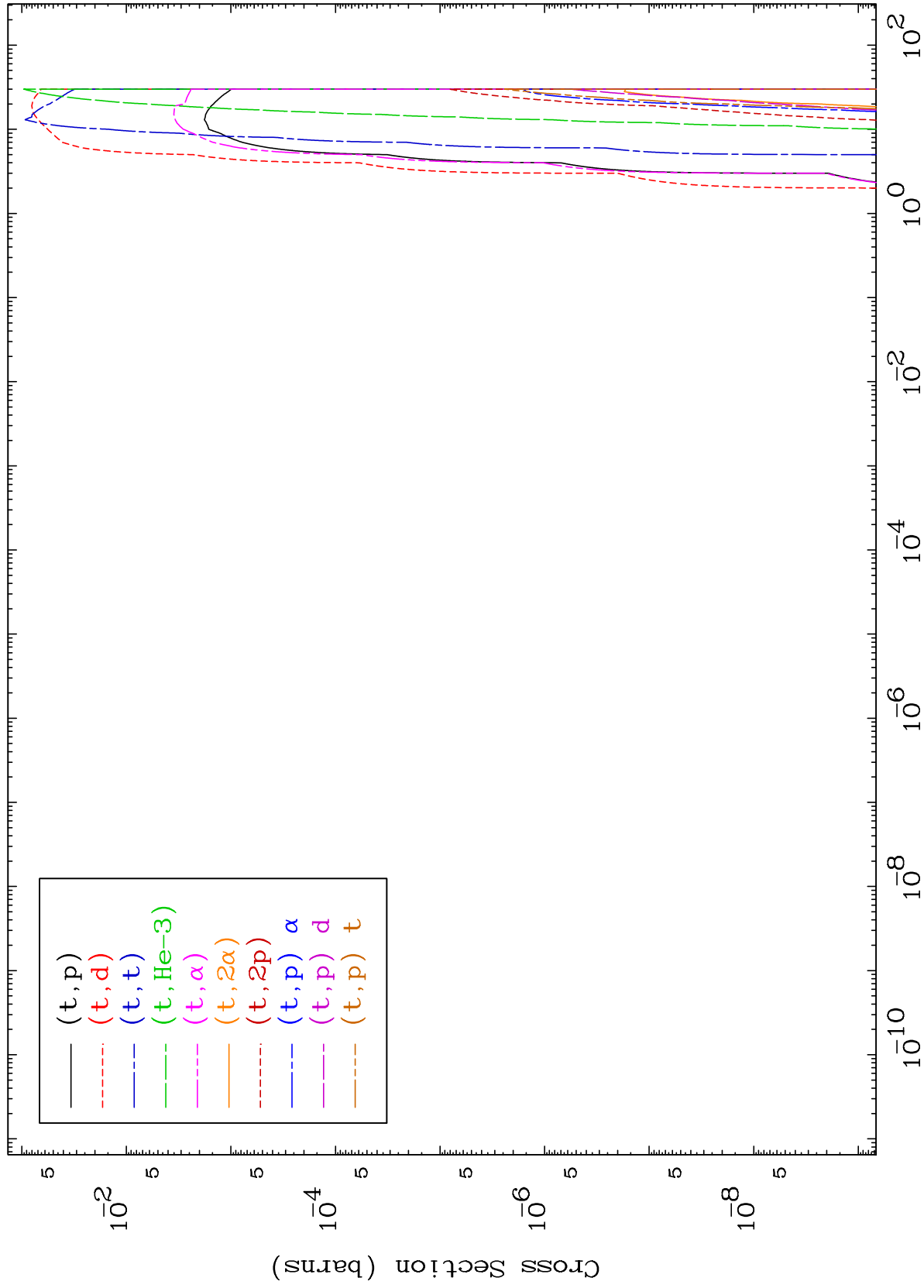
49-In-118



MAT 4942

Triton Charged Particle
0 Kelvin Cross Sections

49-In-118



5

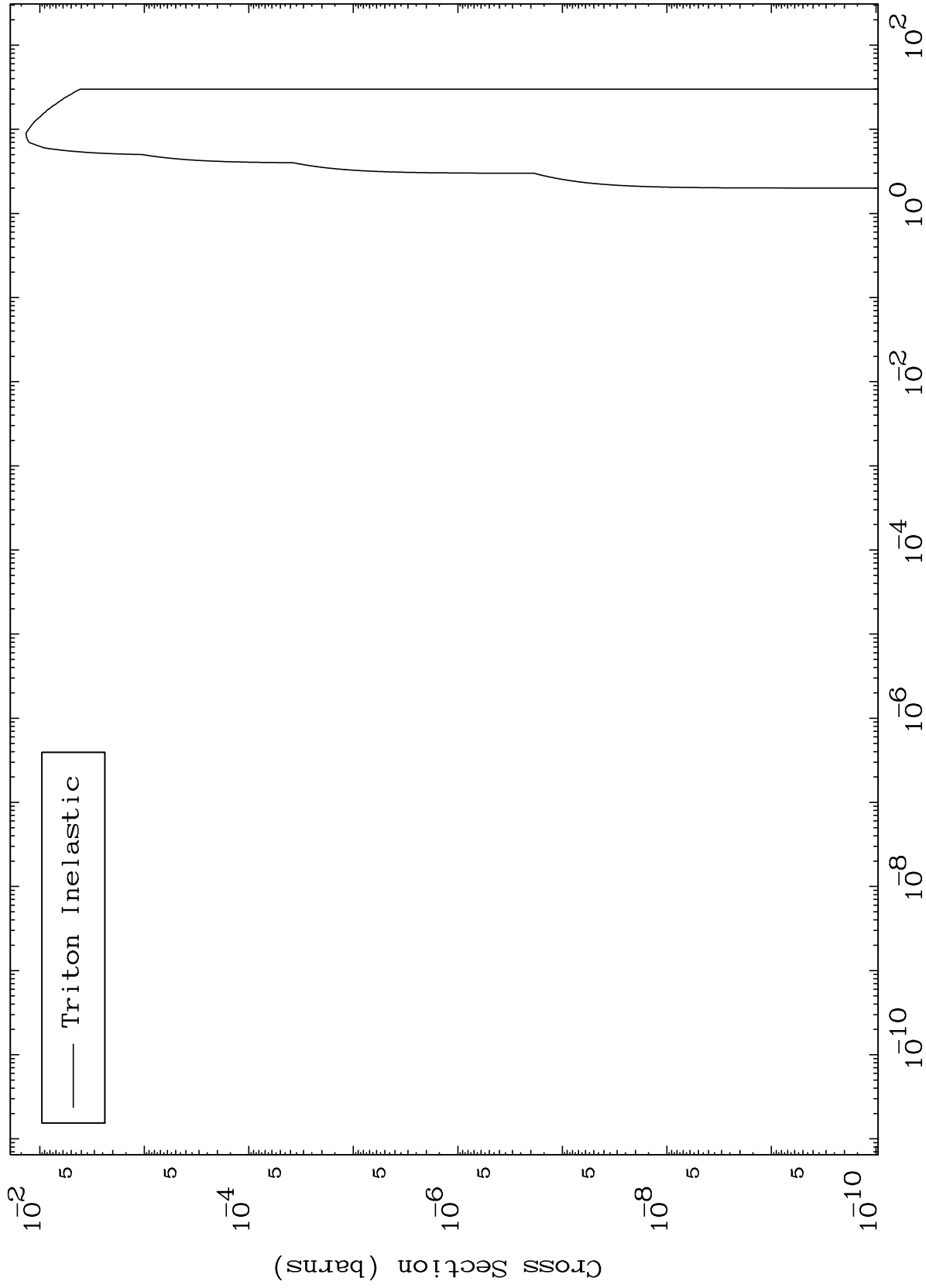
Incident Energy (MeV)

49-In-118

MAT 4942

(t,n') Level
0 Kelvin Cross Sections

49-In-118



6

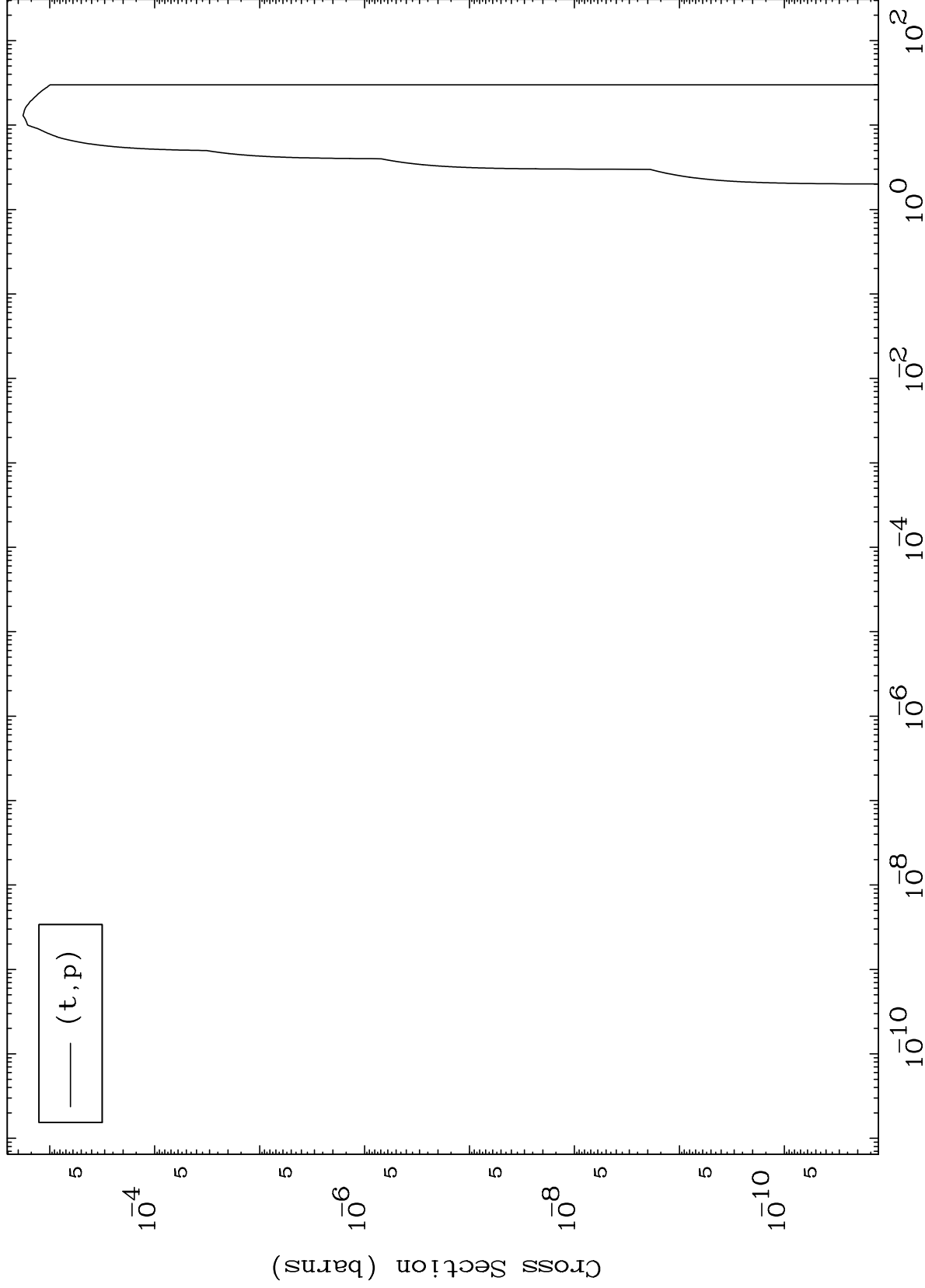
Incident Energy (MeV)

49-In-118

MAT 4942

(t,p) Levels
0 Kelvin Cross Sections

49-In-118



7

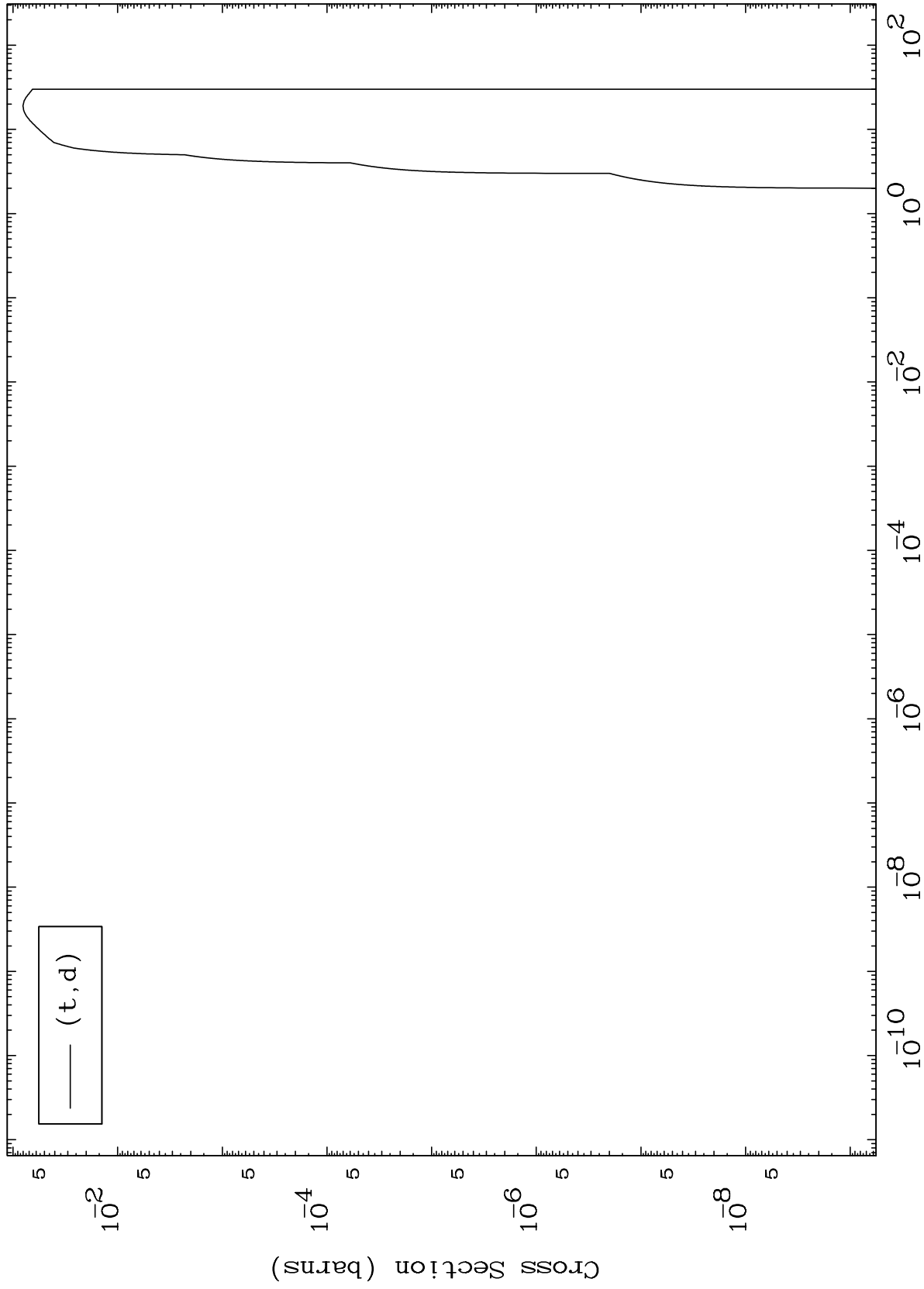
Incident Energy (MeV)

49-In-118

MAT 4942

(t,d) Levels
0 Kelvin Cross Sections

49-In-118



8

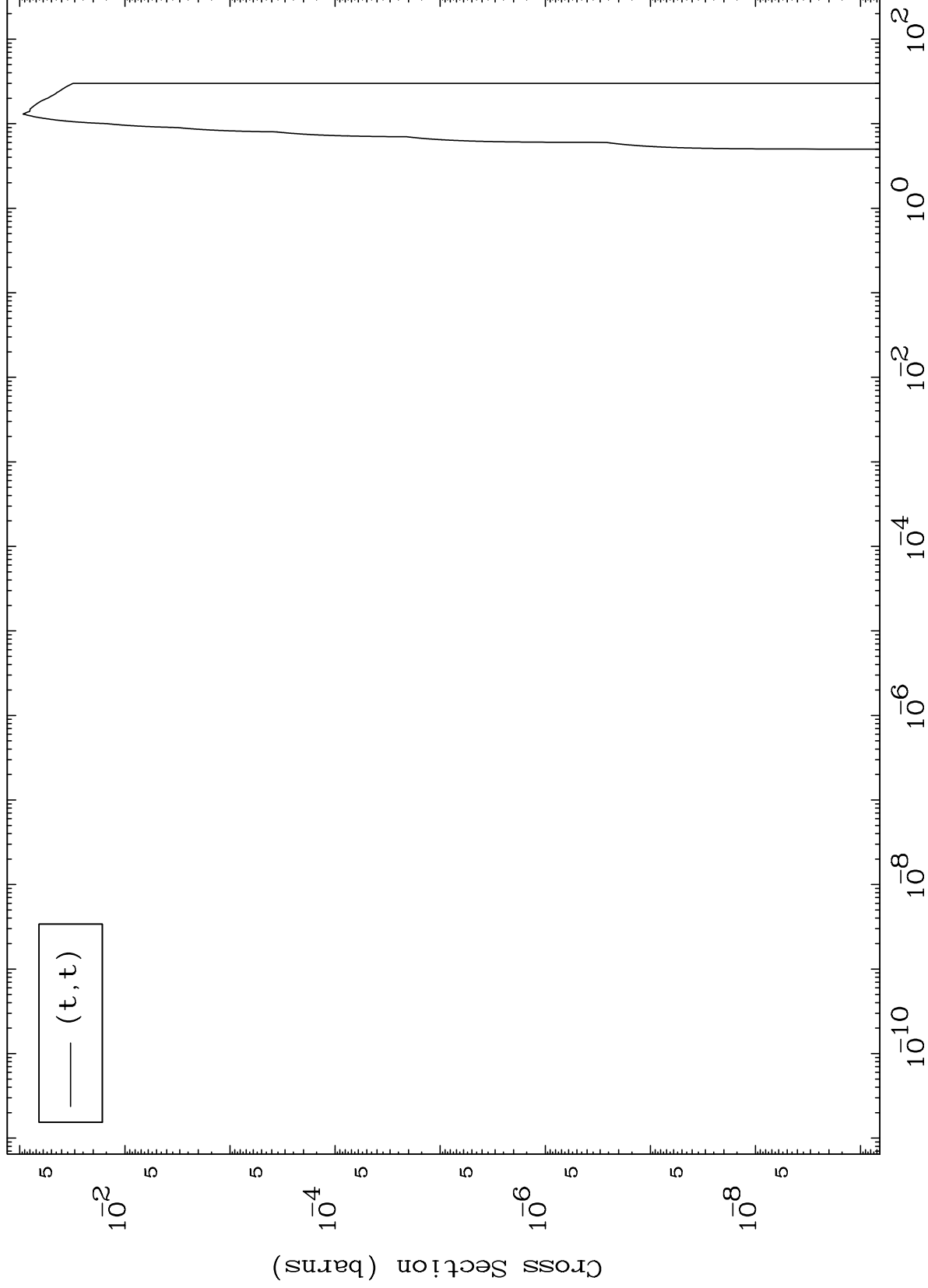
Incident Energy (MeV)

49-In-118

MAT 4942

(t,t) Levels
0 Kelvin Cross Sections

49-In-118



9

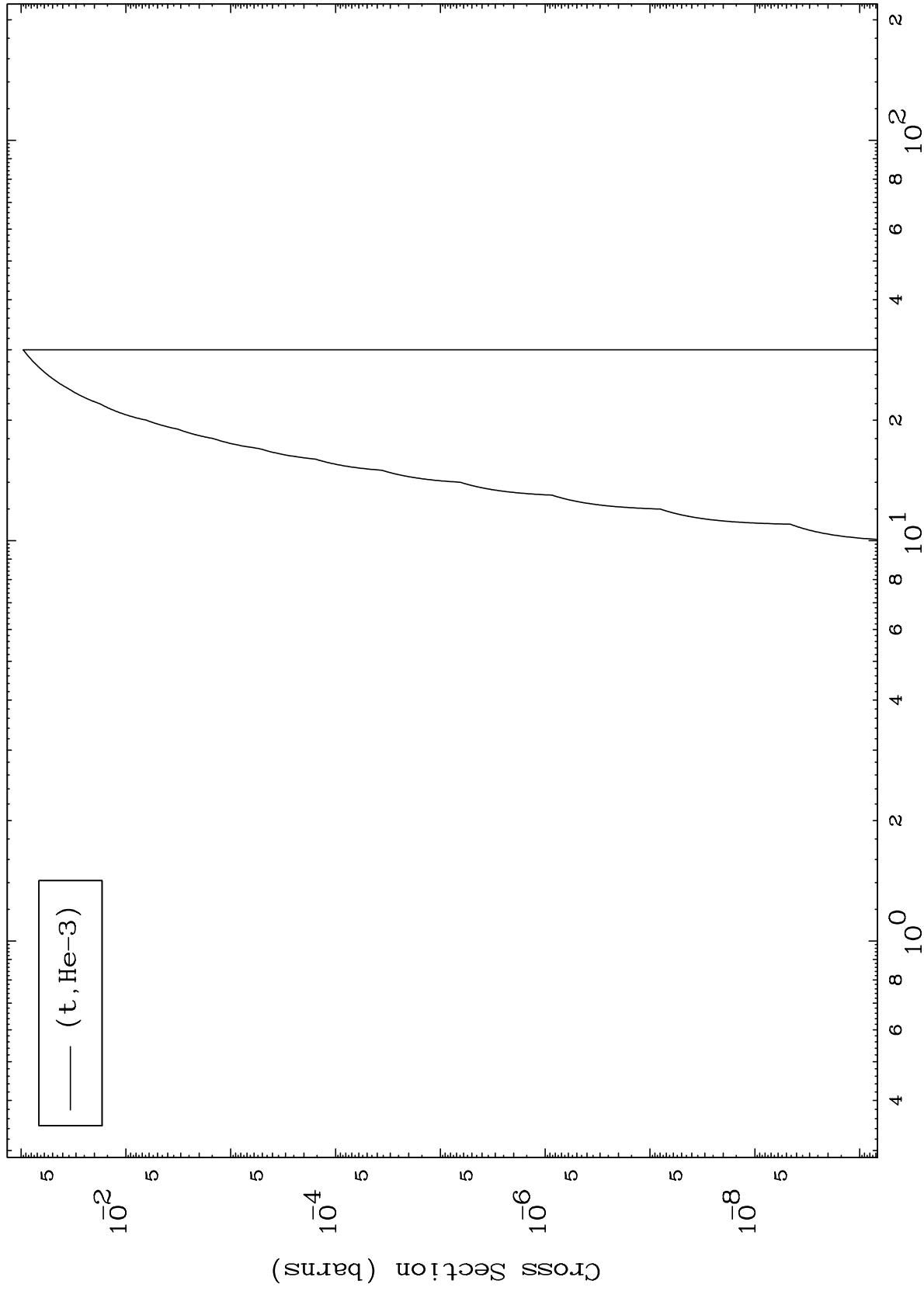
Incident Energy (MeV)

49-In-118

MAT 4942

(t,He3) Levels
0 Kelvin Cross Sections

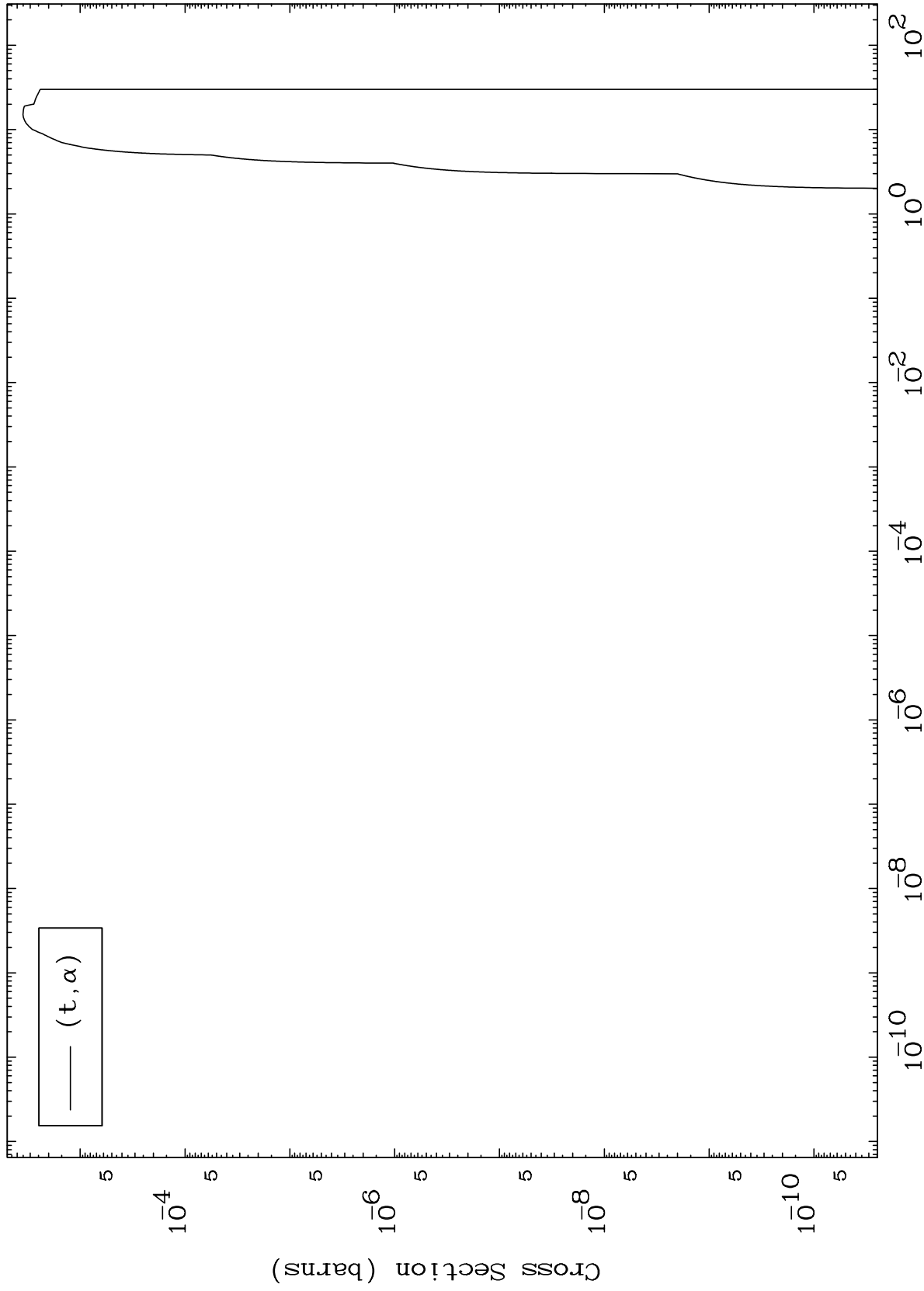
49-In-118



MAT 4942

(t, α) Levels
0 Kelvin Cross Sections

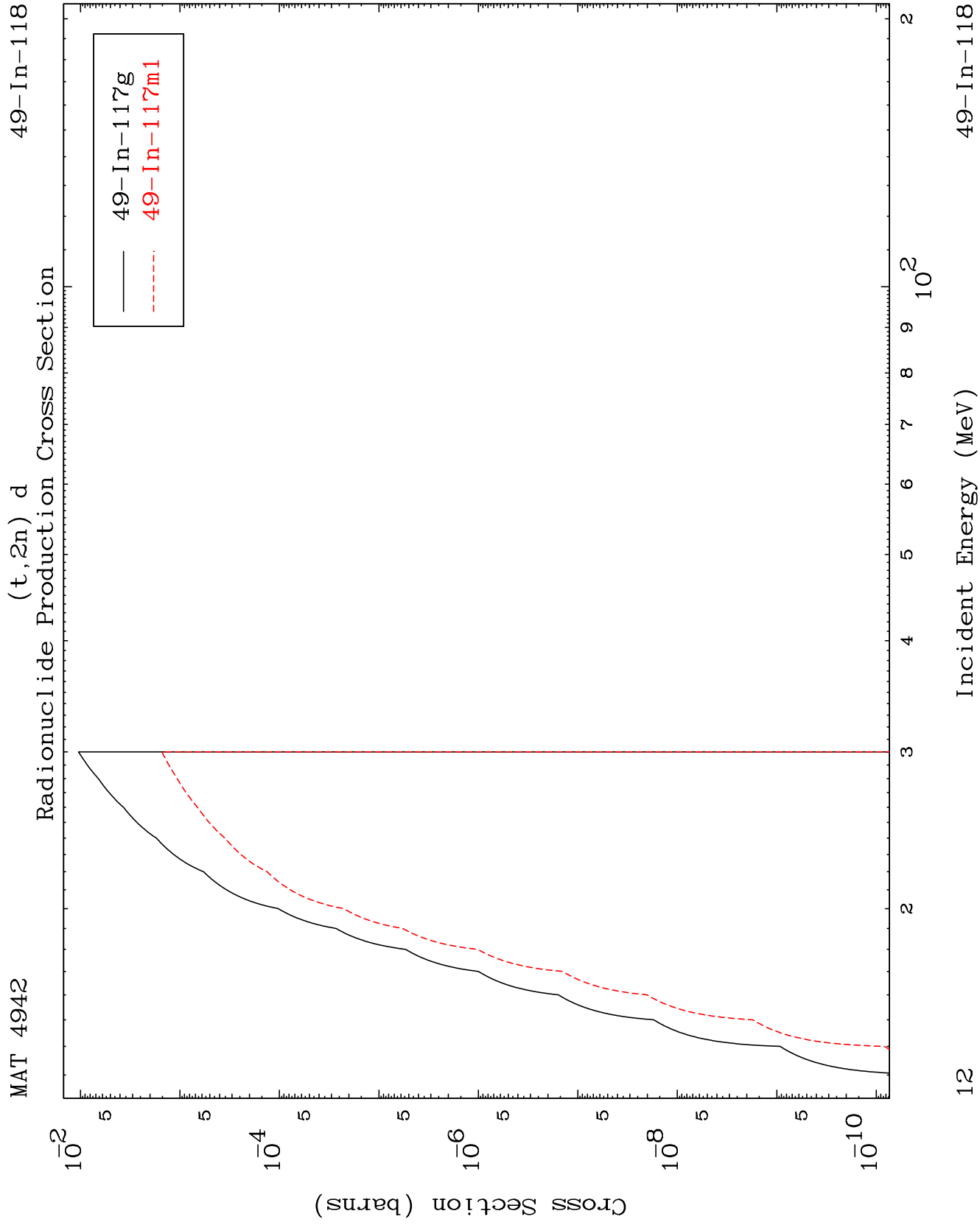
49-In-118



11

Incident Energy (MeV)

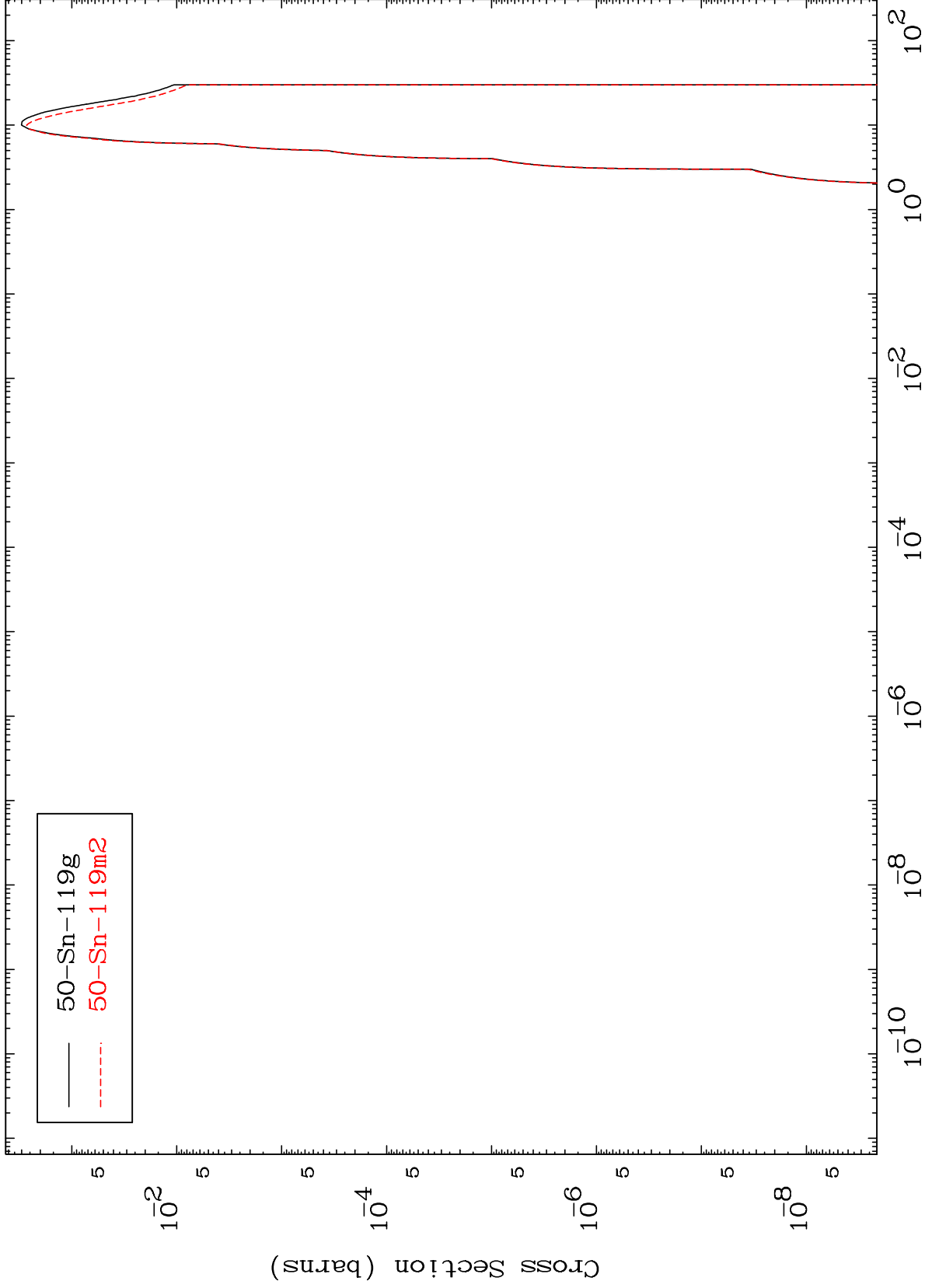
49-In-118



MAT 4942

(t,2n)
Radionuclide Production Cross Section

49-In-118



13

Incident Energy (MeV)

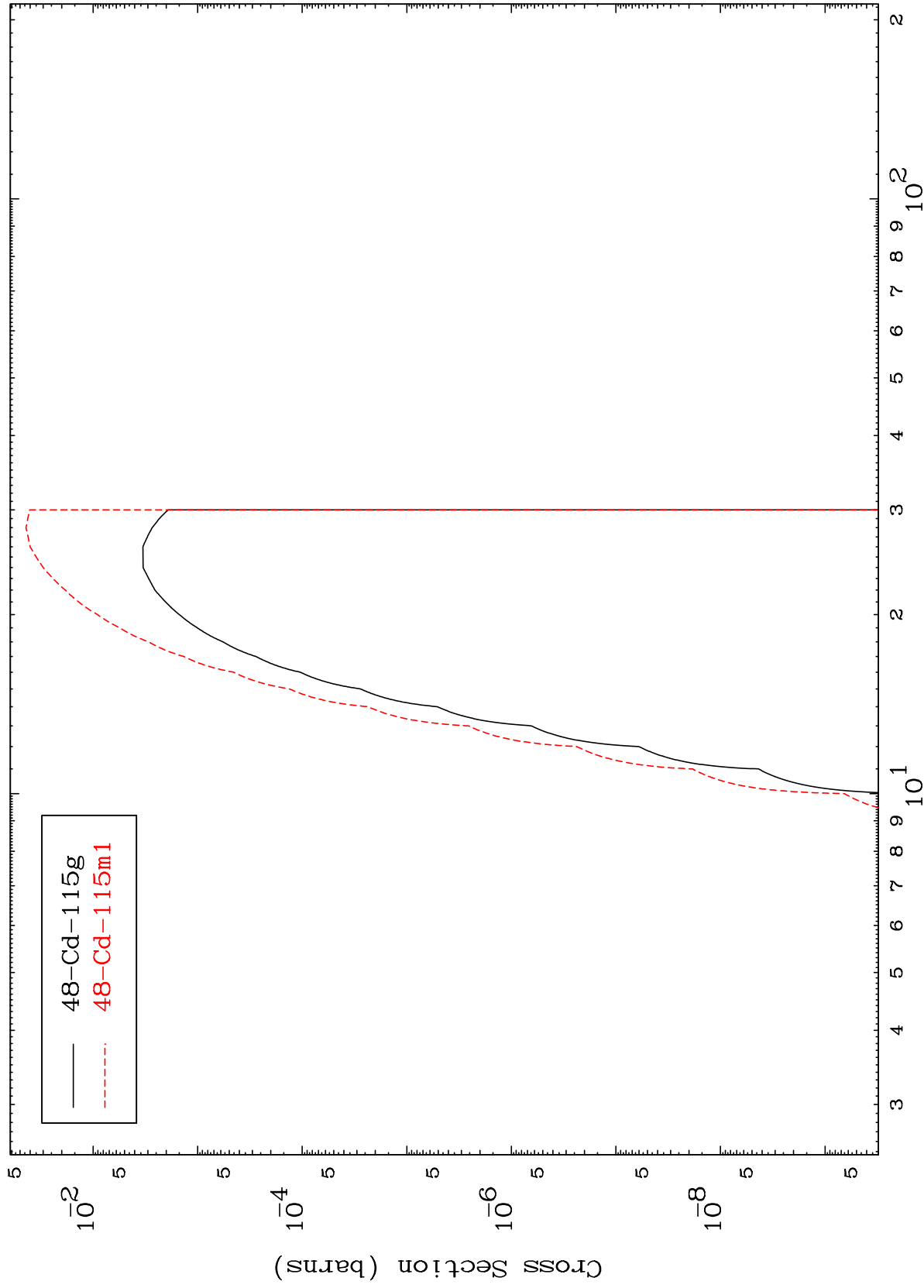
49-In-118

MAT 4942

(t,2n) α

49-In-118

Radionuclide Production Cross Section



14

Incident Energy (MeV)

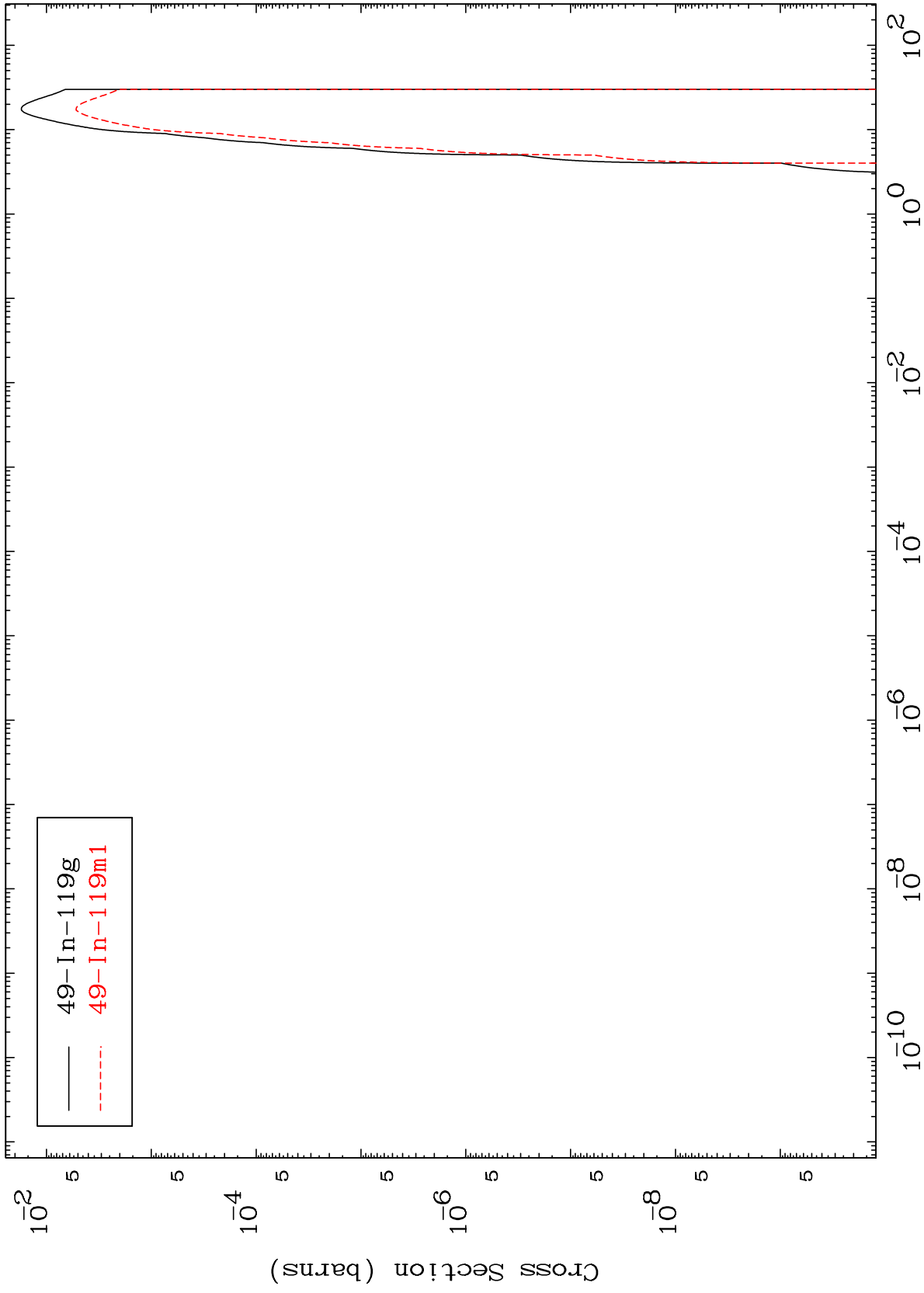
49-In-118

MAT 4942

(t,n') p

49-In-118

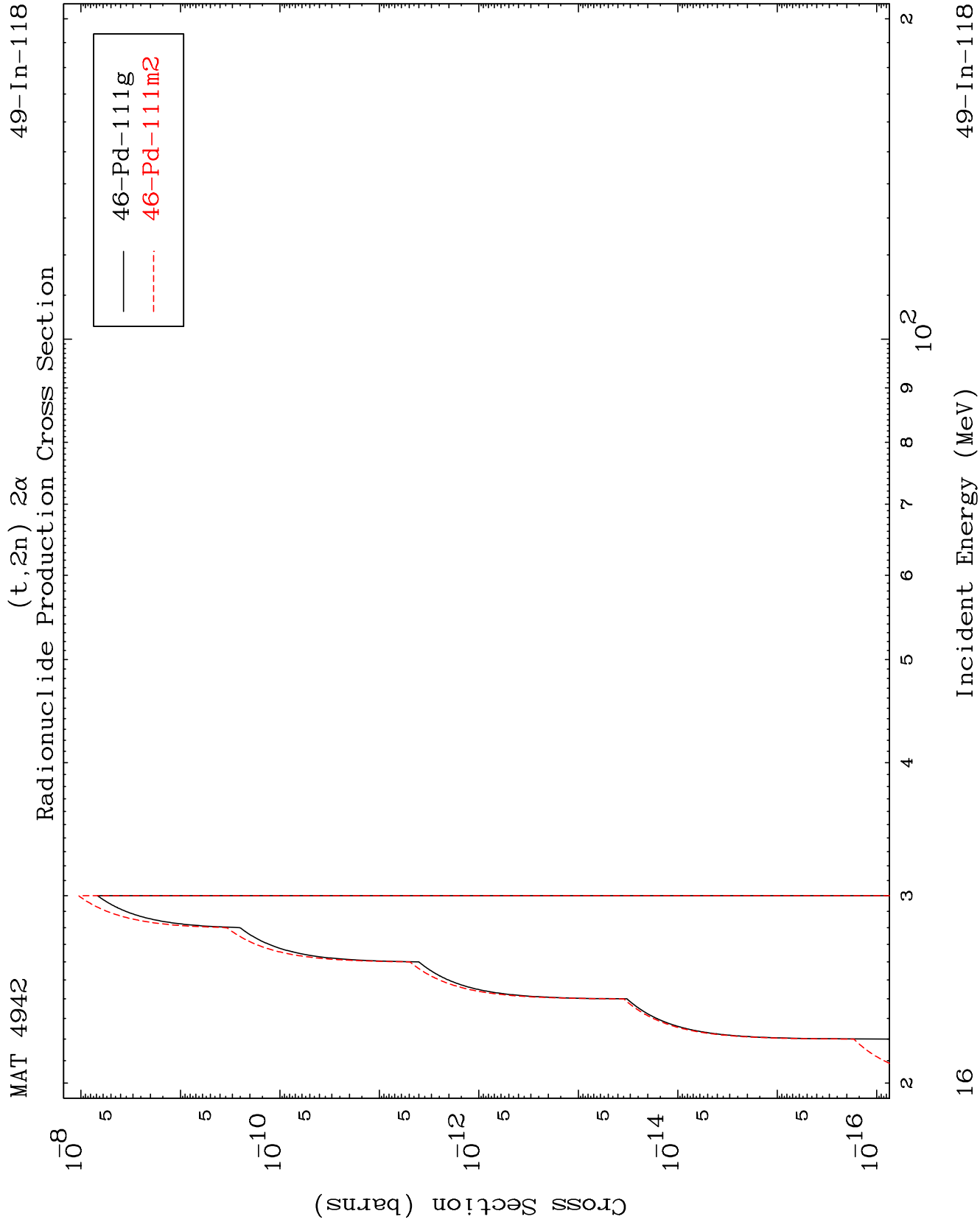
Radionuclide Production Cross Section



15

Incident Energy (MeV)

49-In-118

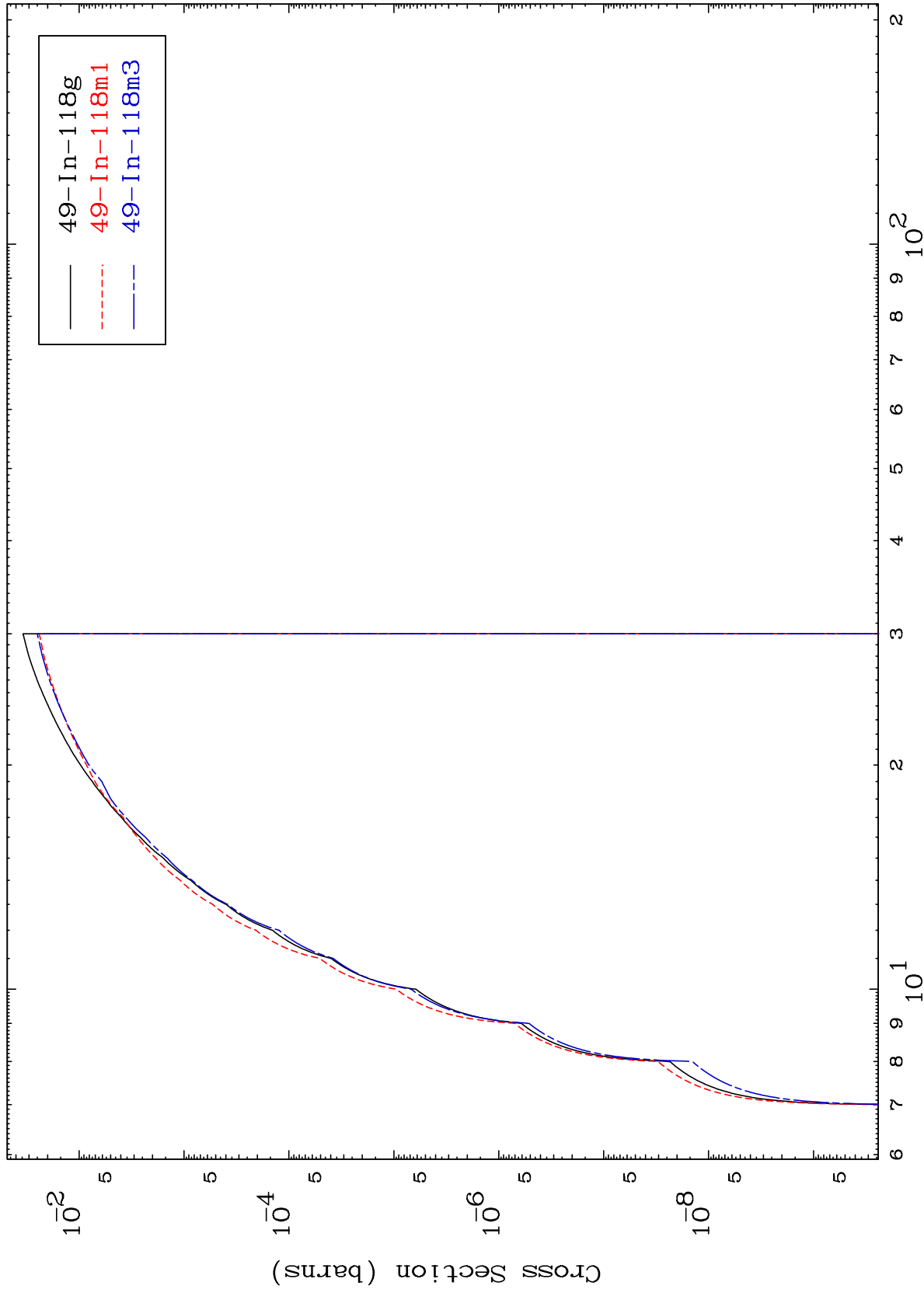


MAT 4942

(t,n') d

49-In-118

Radionuclide Production Cross Section



17

Incident Energy (MeV)

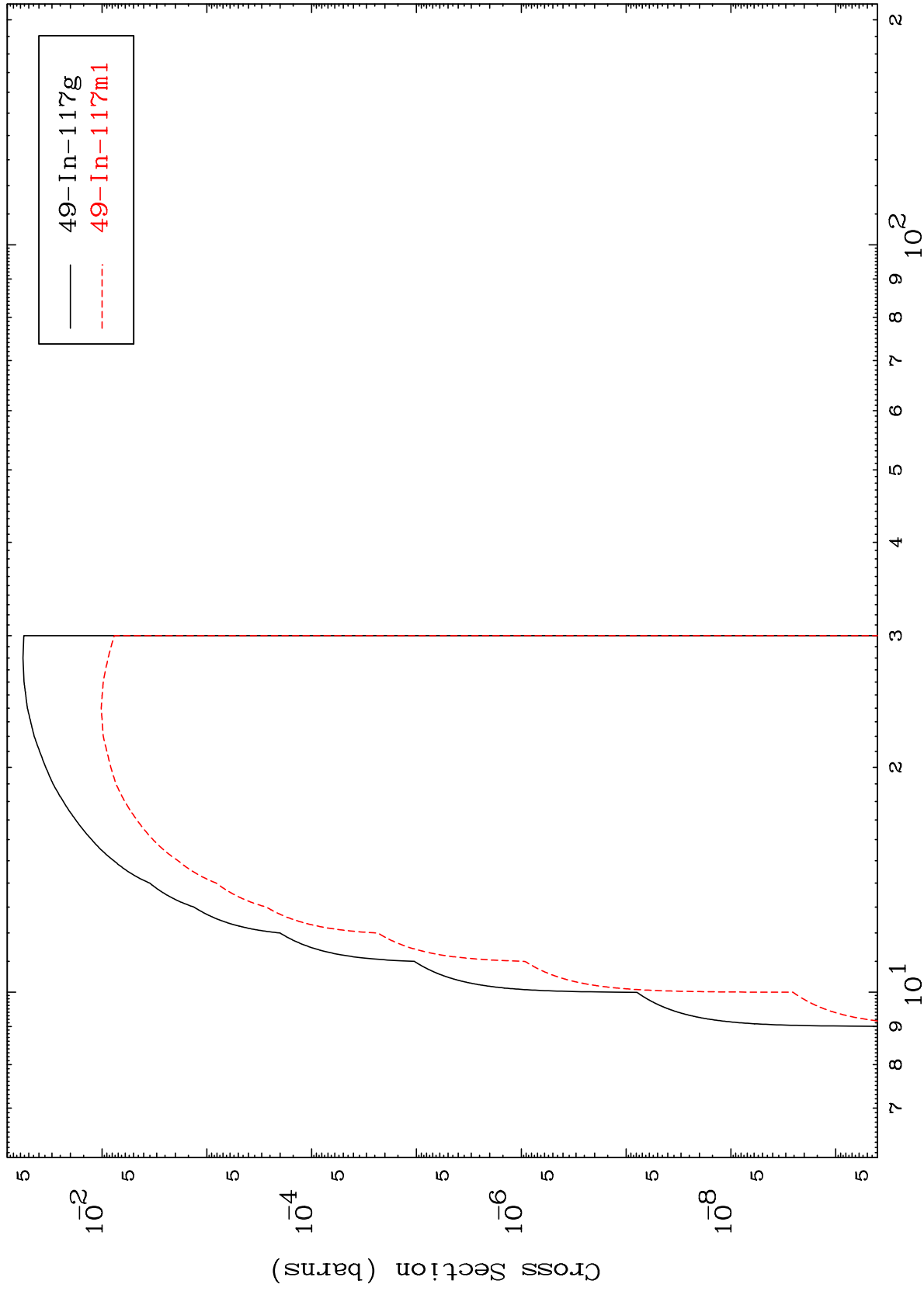
49-In-118

MAT 4942

(t,n') t

49-In-118

Radionuclide Production Cross Section



18

Incident Energy (MeV)

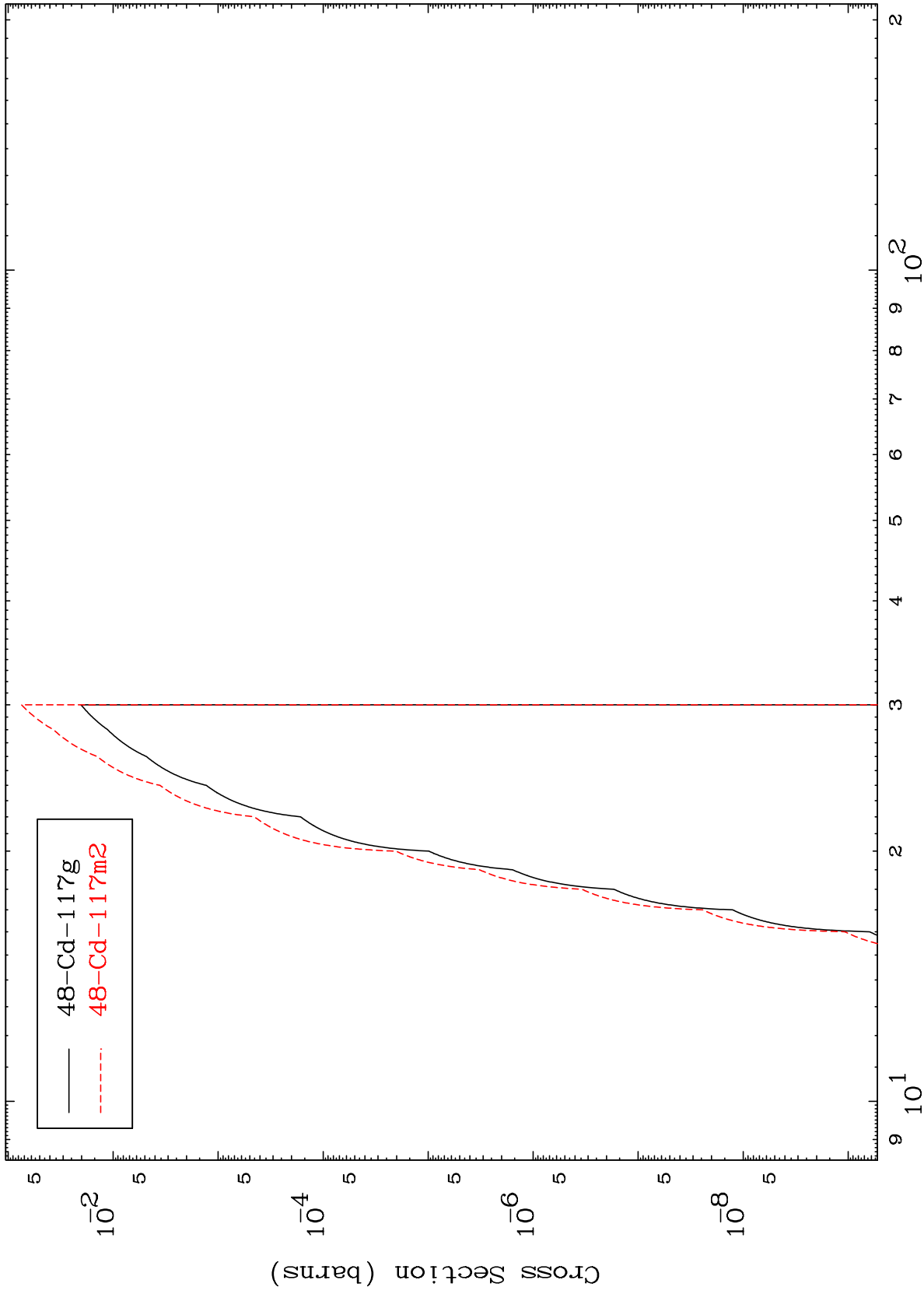
49-In-118

MAT 4942

(t,n') He-3

49-In-118

Radionuclide Production Cross Section



19

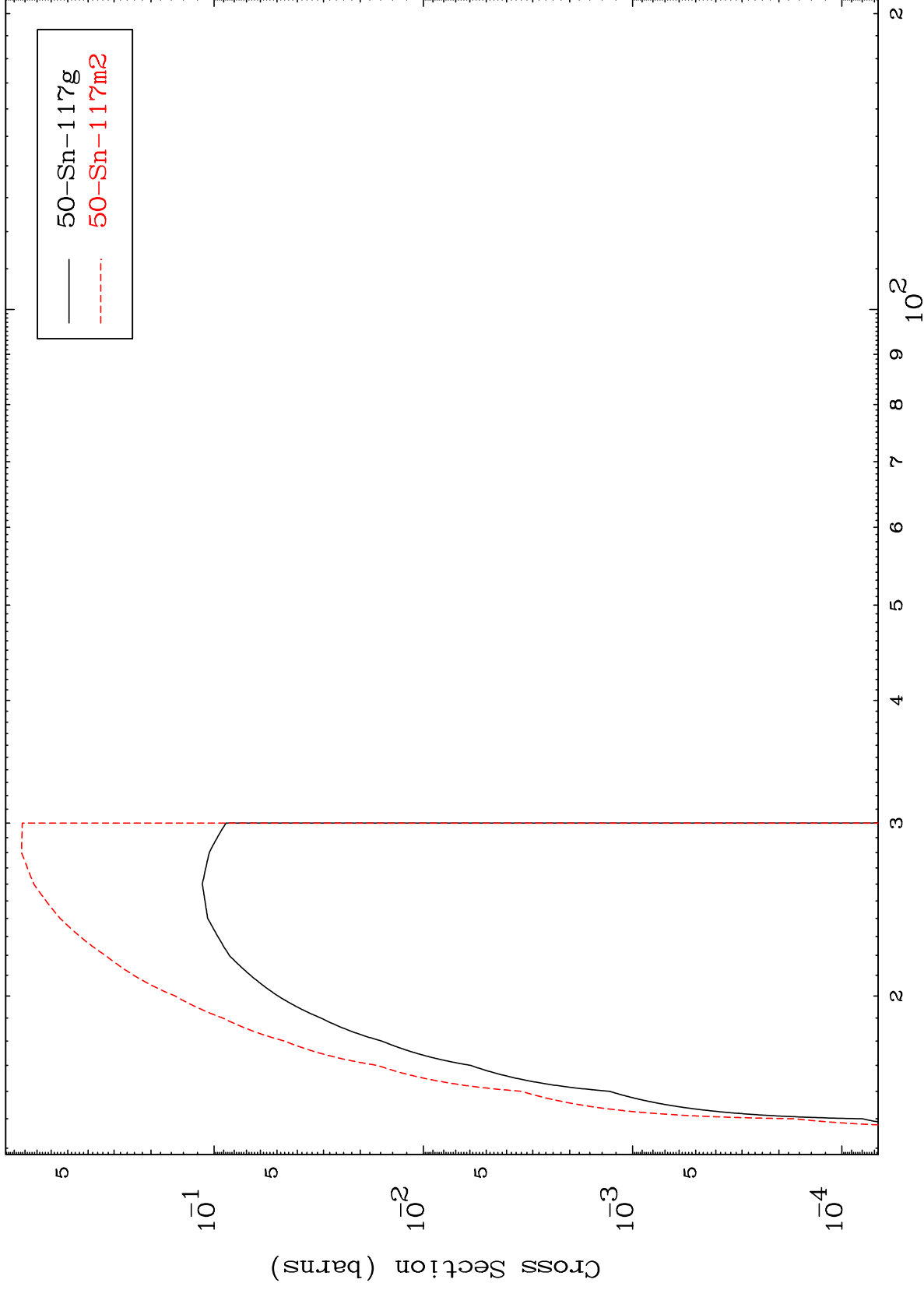
Incident Energy (MeV)

49-In-118

MAT 4942

(t,4n)
Radionuclide Production Cross Section

49-In-118



20

Incident Energy (MeV)

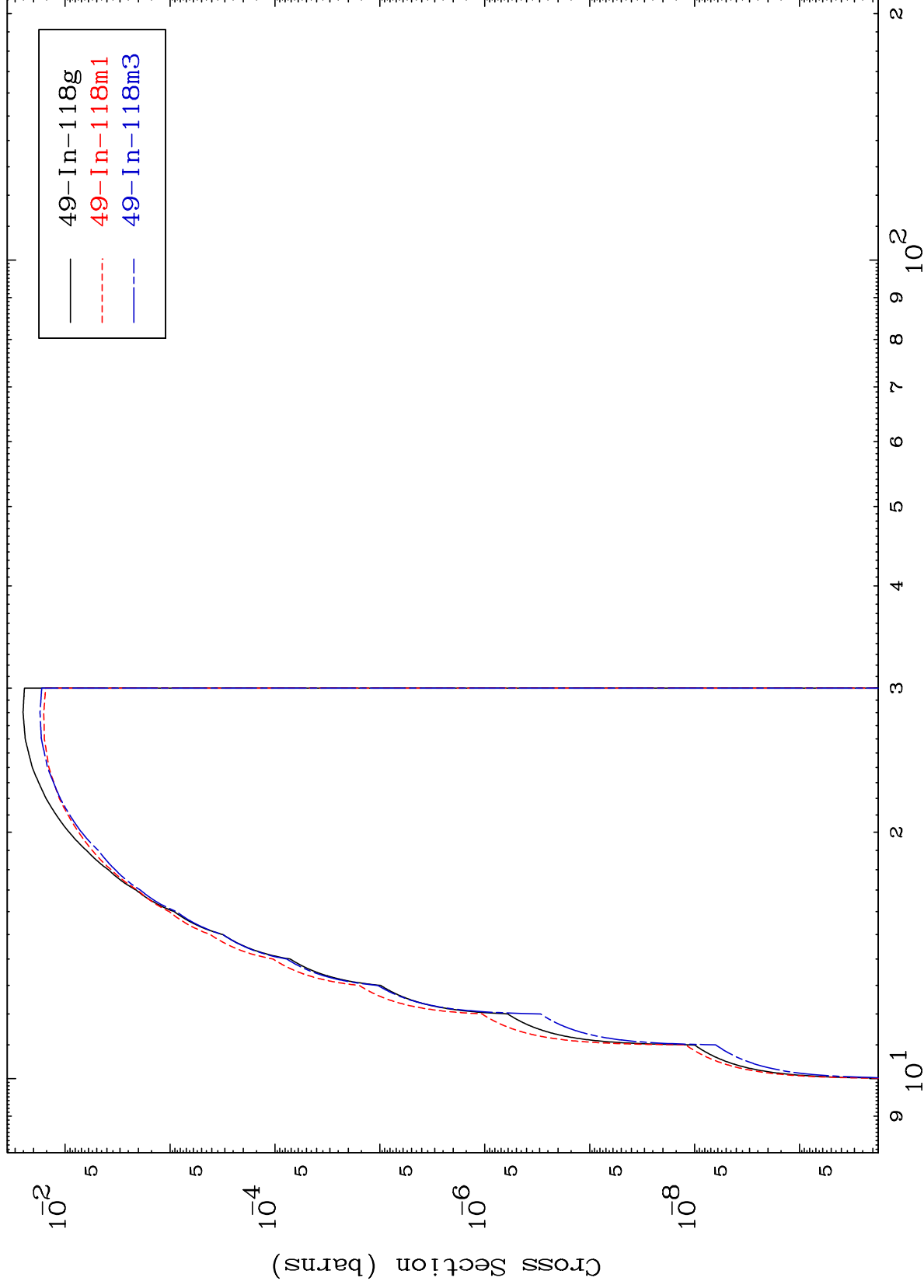
49-In-118

MAT 4942

(t,2n) p

49-In-118

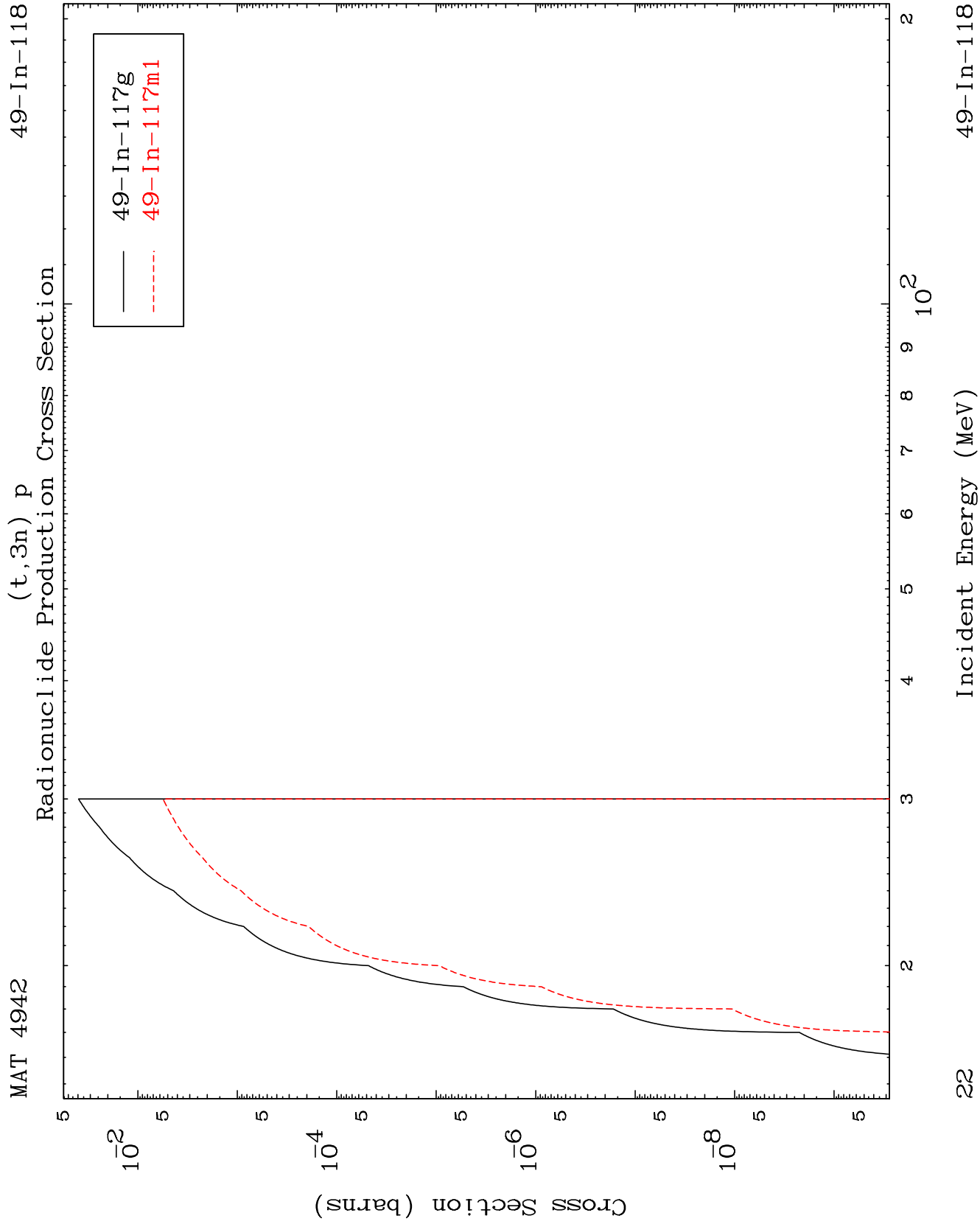
Radionuclide Production Cross Section



21

Incident Energy (MeV)

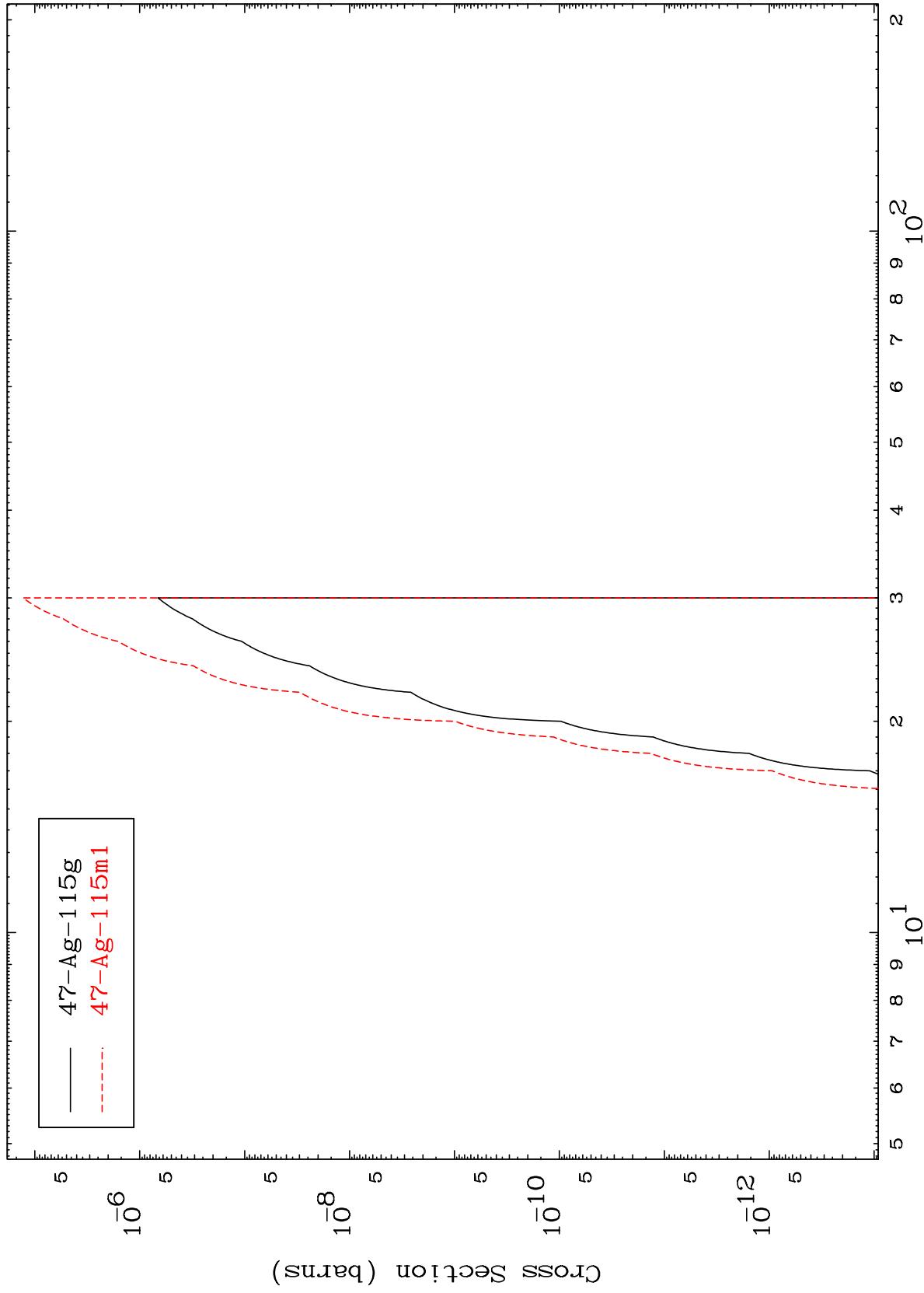
49-In-118



MAT 4942

49-In-118

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



23

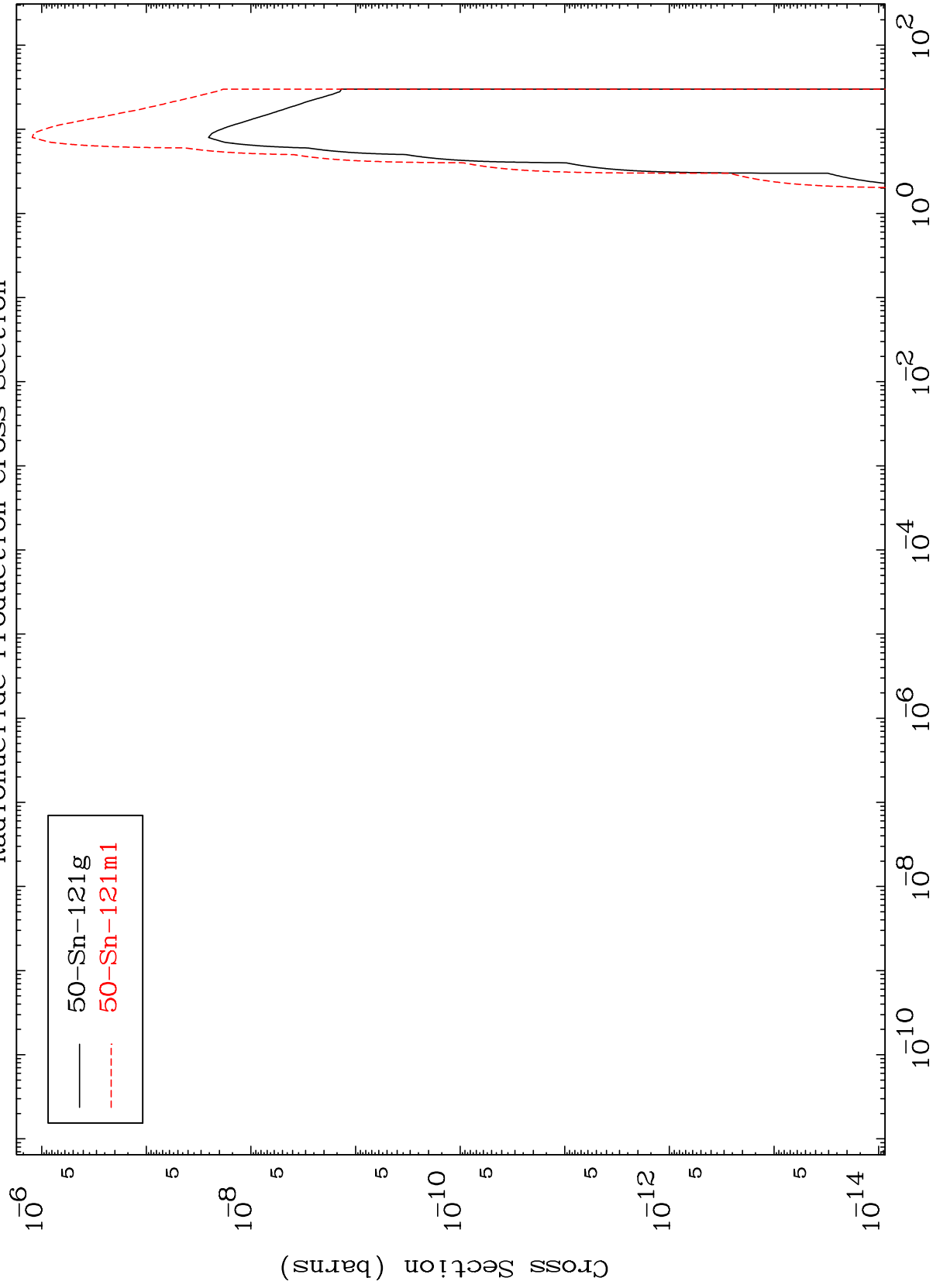
Incident Energy (MeV)

49-In-118

MAT 4942

Radionuclide Production Cross Section
(t, γ)

49-In-118



24

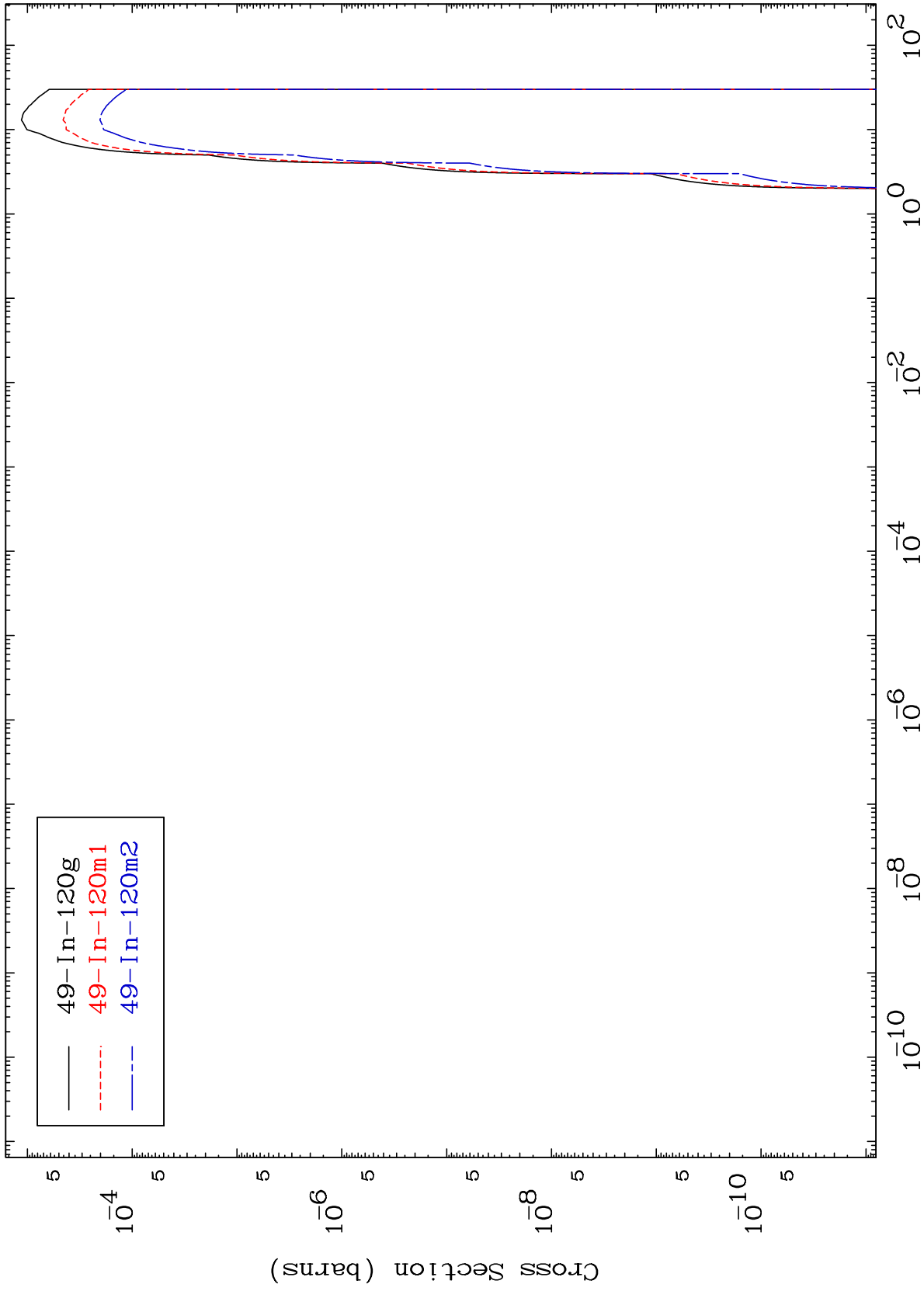
Incident Energy (MeV)

49-In-118

MAT 4942

(t,p)
Radionuclide Production Cross Section

49-In-118



25

Incident Energy (MeV)

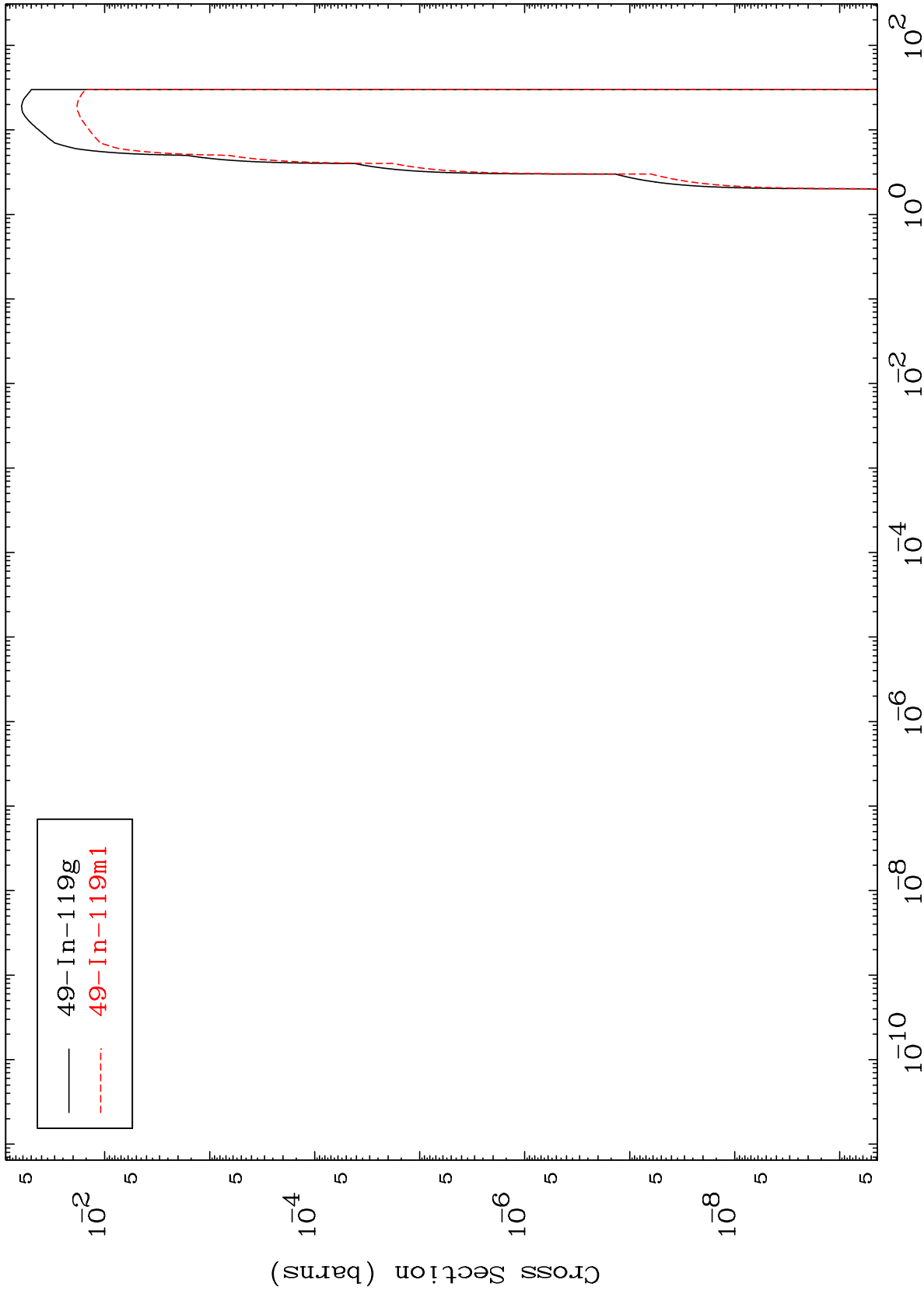
49-In-118

MAT 4942

(t,d)

Radionuclide Production Cross Section

49-In-118



26

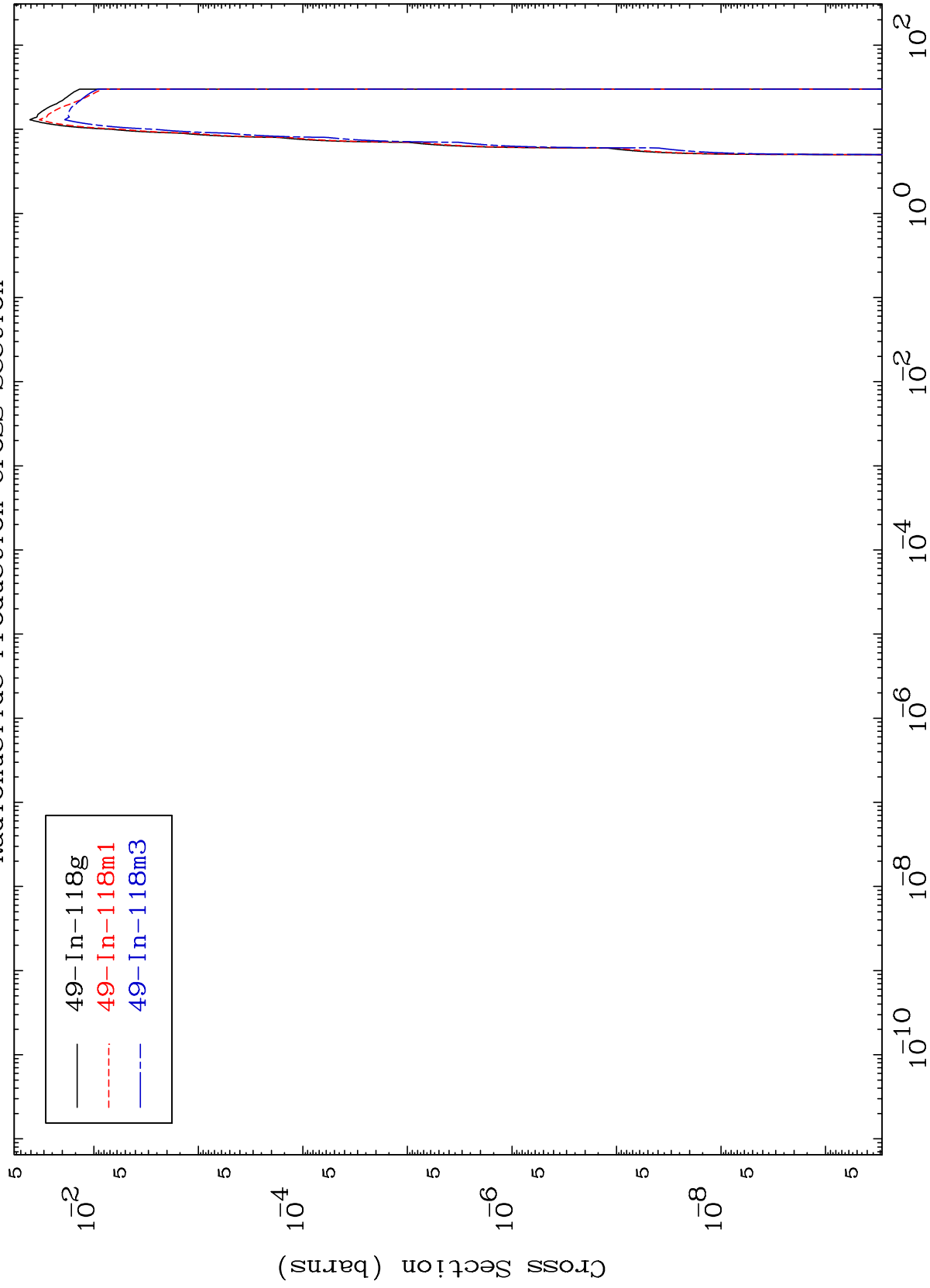
Incident Energy (MeV)

49-In-118

MAT 4942

(t,t)
Radionuclide Production Cross Section

49-In-118



27

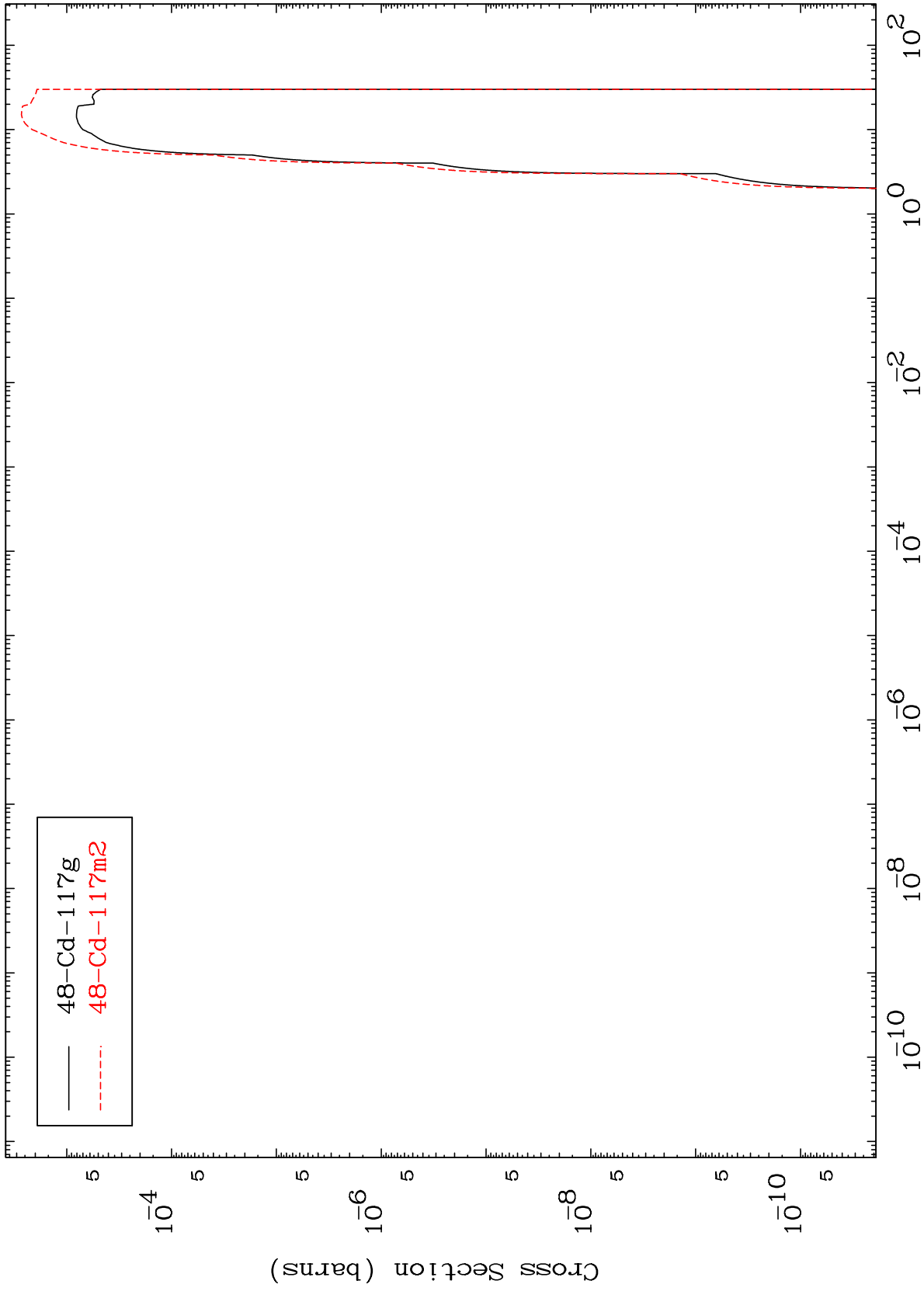
Incident Energy (MeV)

49-In-118

MAT 4942

Radionuclide Production Cross Section
(t, α)

49-In-118



28

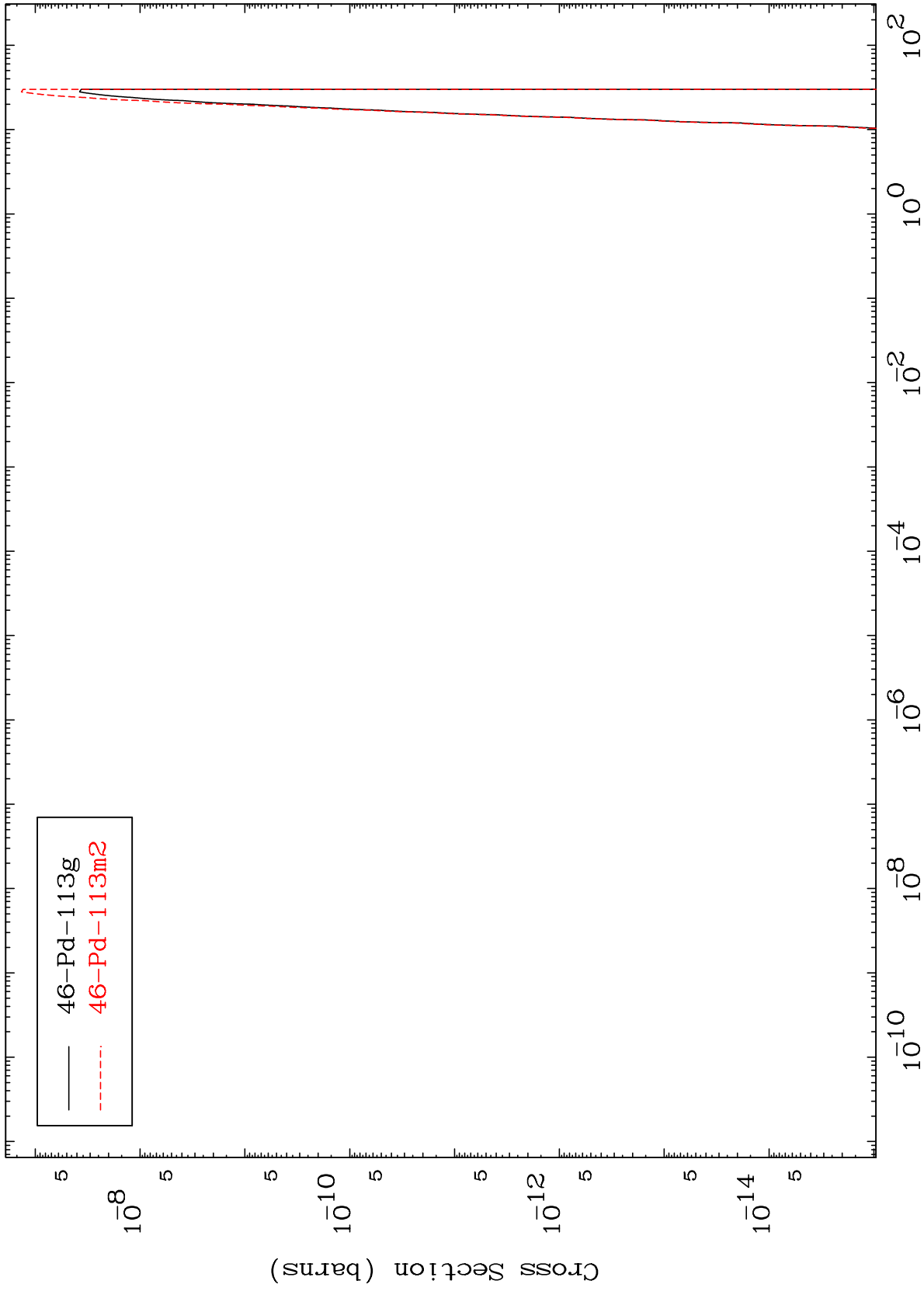
Incident Energy (MeV)

49-In-118

MAT 4942

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

49-In-118



29

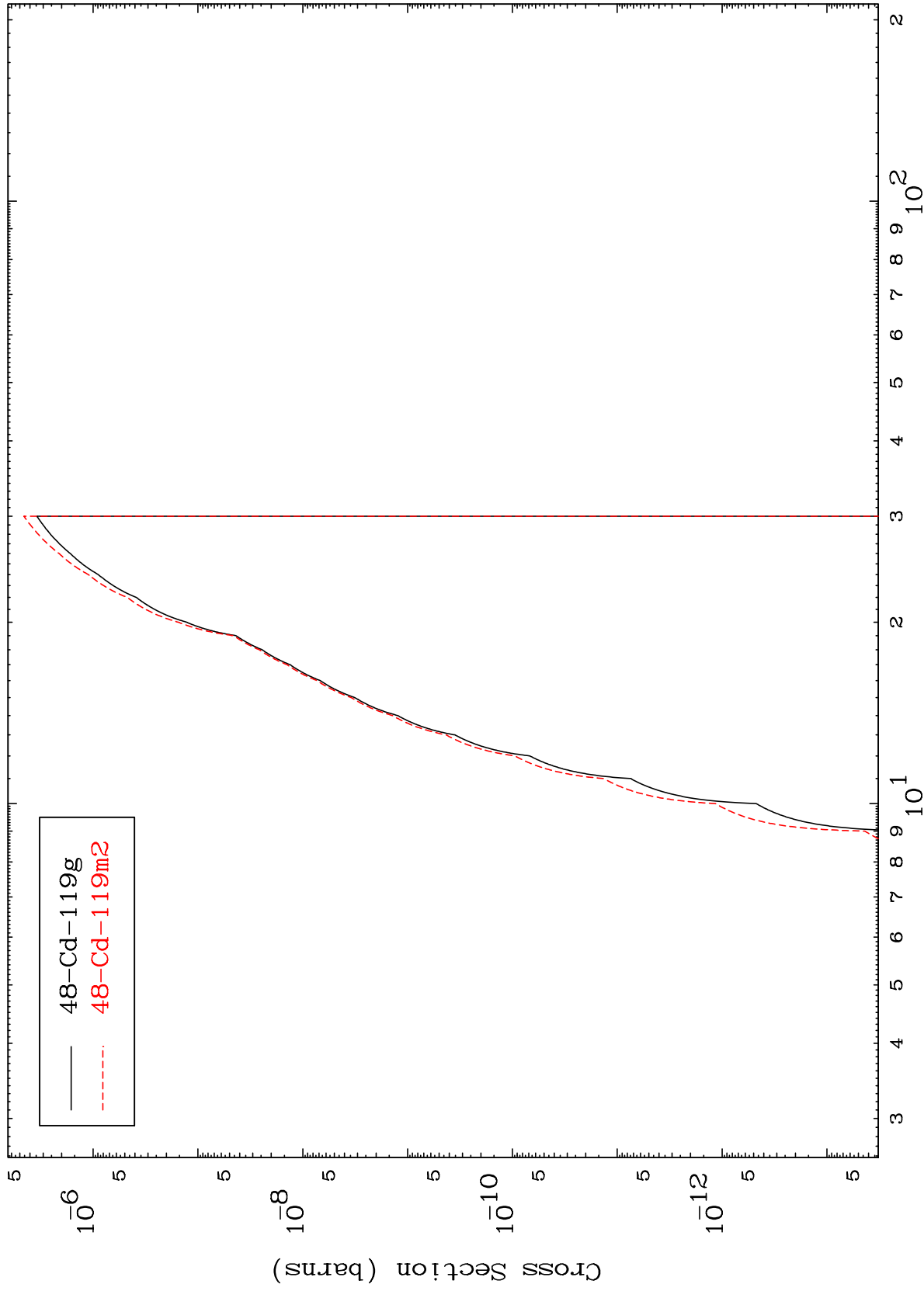
Incident Energy (MeV)

49-In-118

MAT 4942

Radionuclide Production Cross Section
(t,2p)

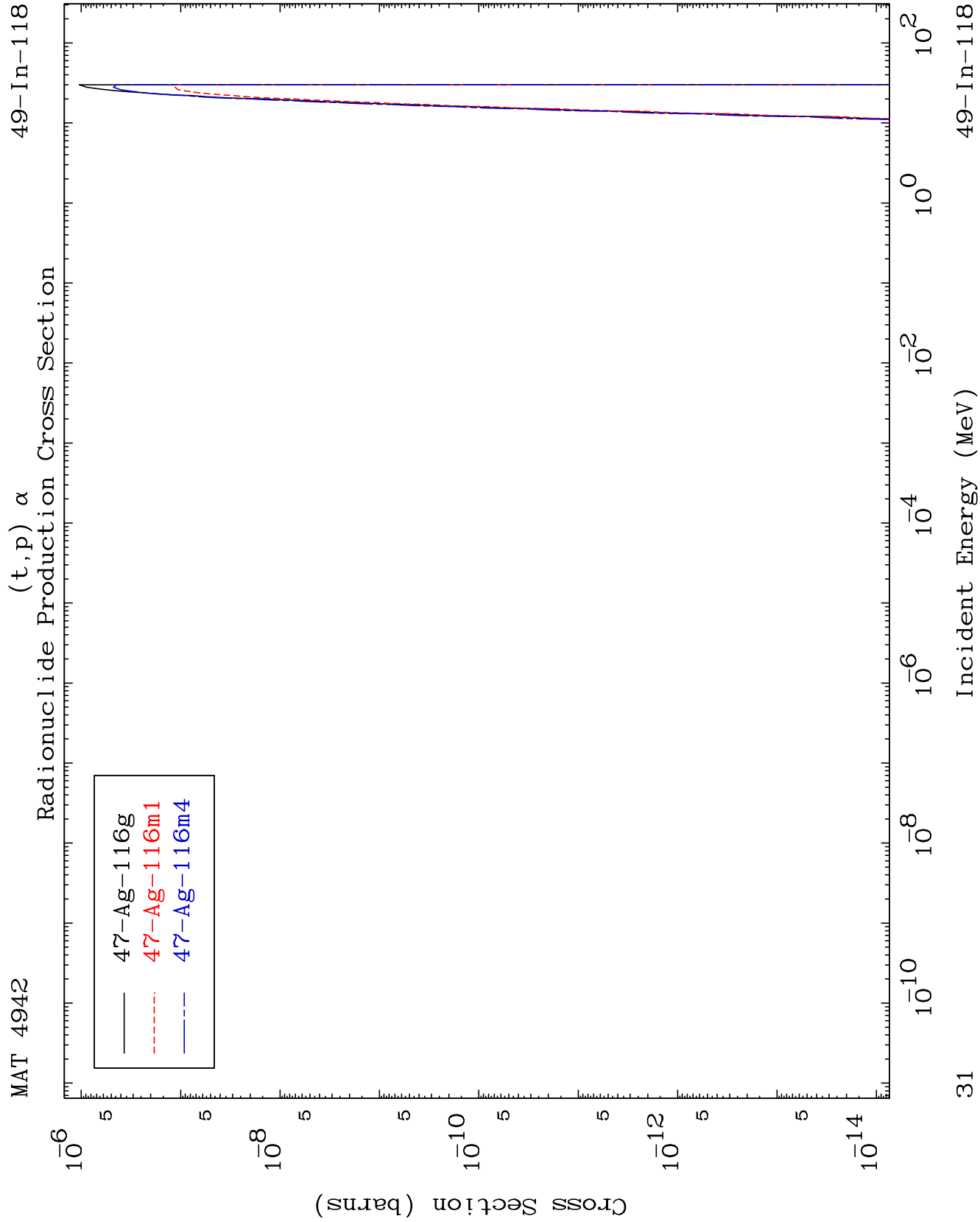
49-In-118



30

Incident Energy (MeV)

49-In-118

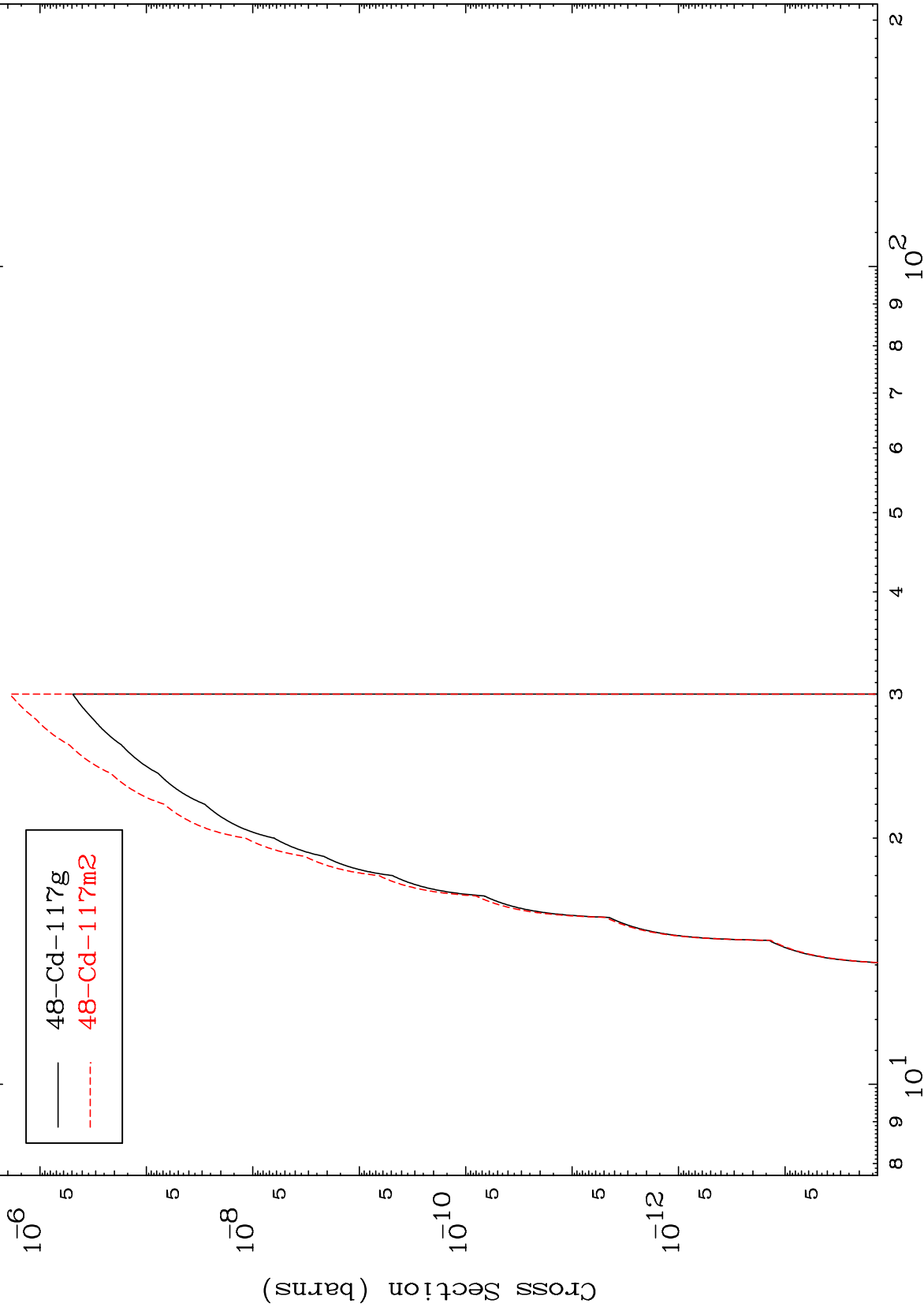


MAT 4942

(t,p) t

49-In-118

Radionuclide Production Cross Section



32

Incident Energy (MeV)

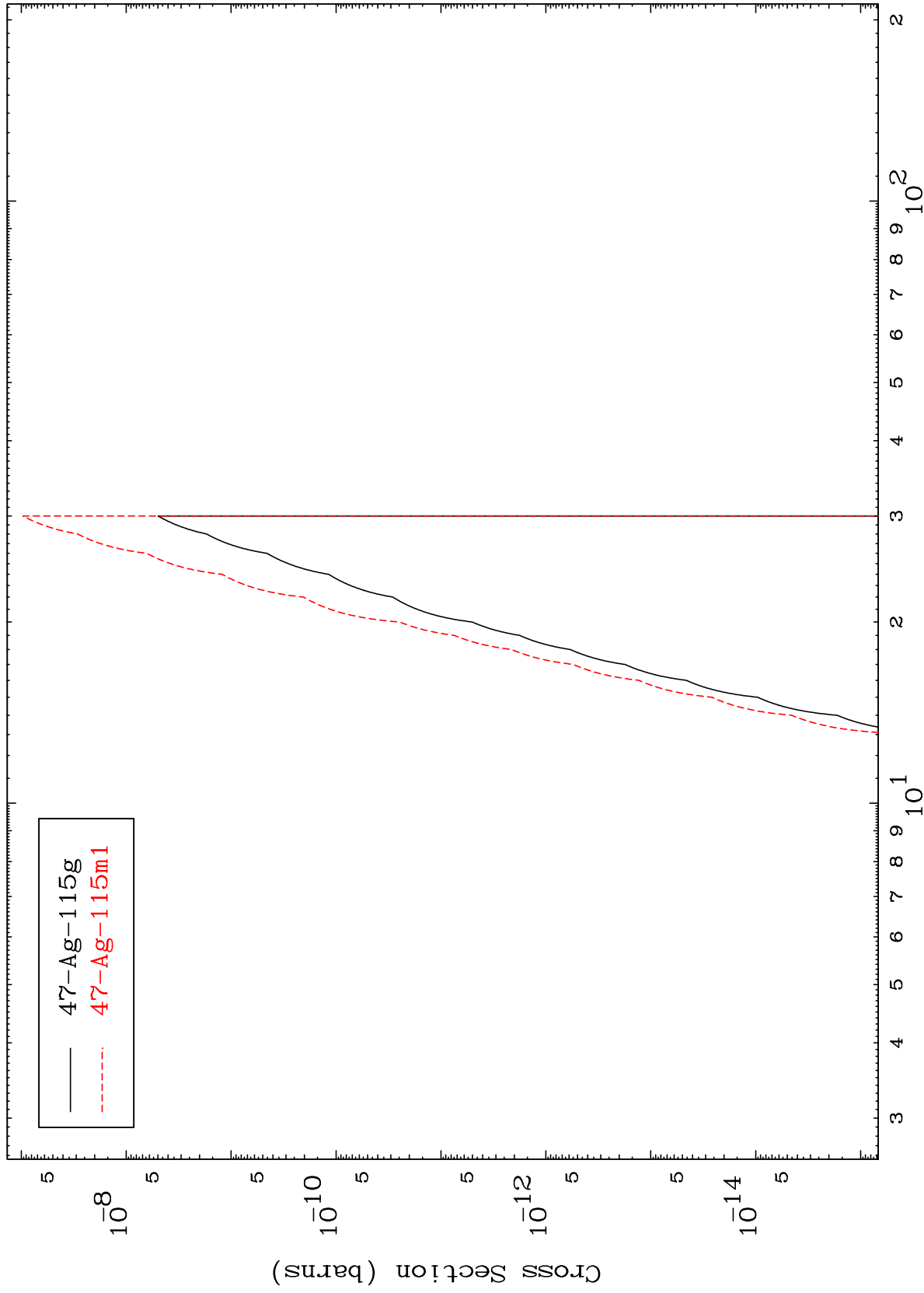
49-In-118

MAT 4942

(t,d) α

49-In-118

Radionuclide Production Cross Section



33

Incident Energy (MeV)

49-In-118