

Program EVALPLOT
(Version 2018-1)

by

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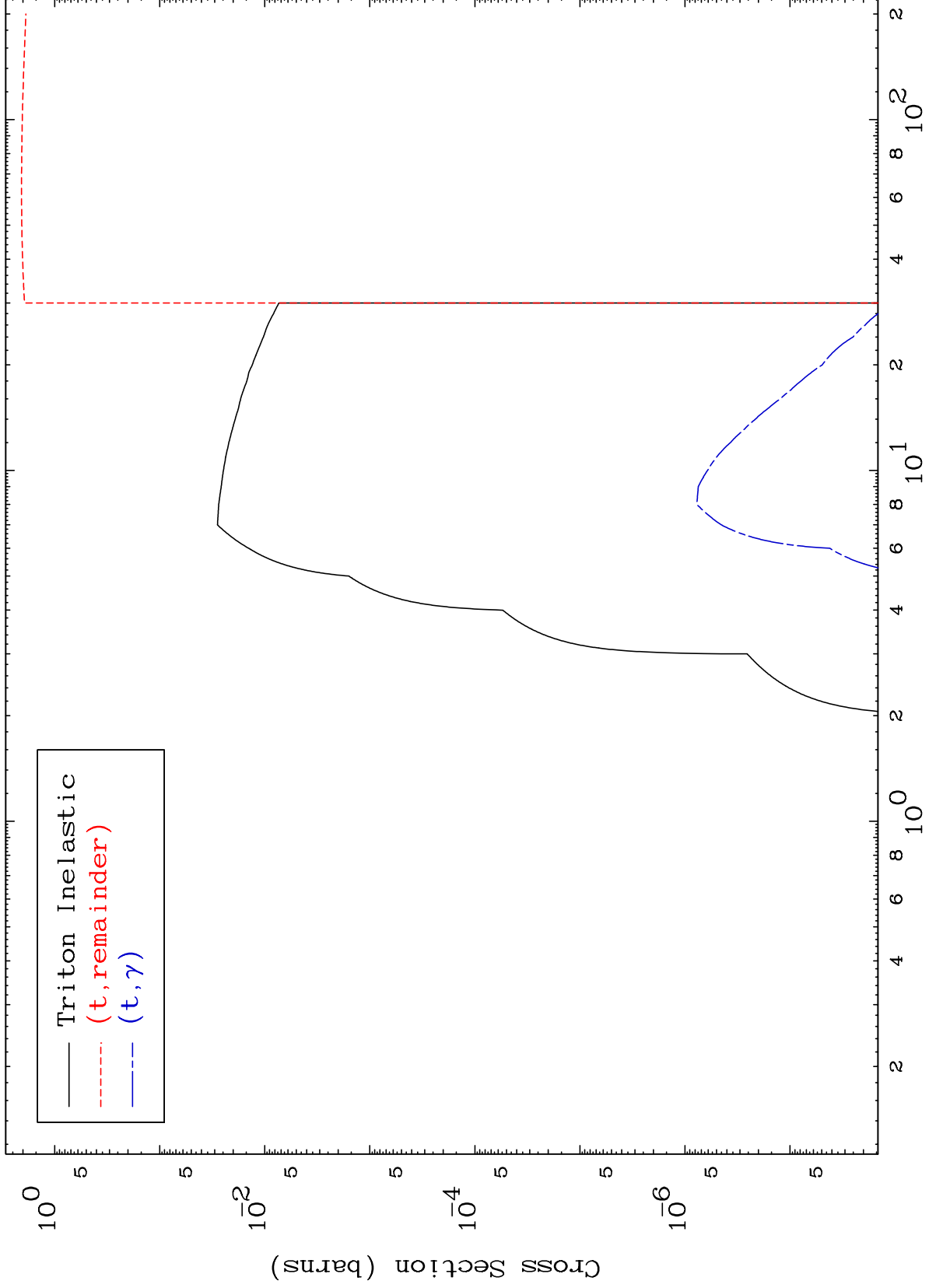
Press Mouse Button to Start

MAT 4941

Triton Major

49-In-118

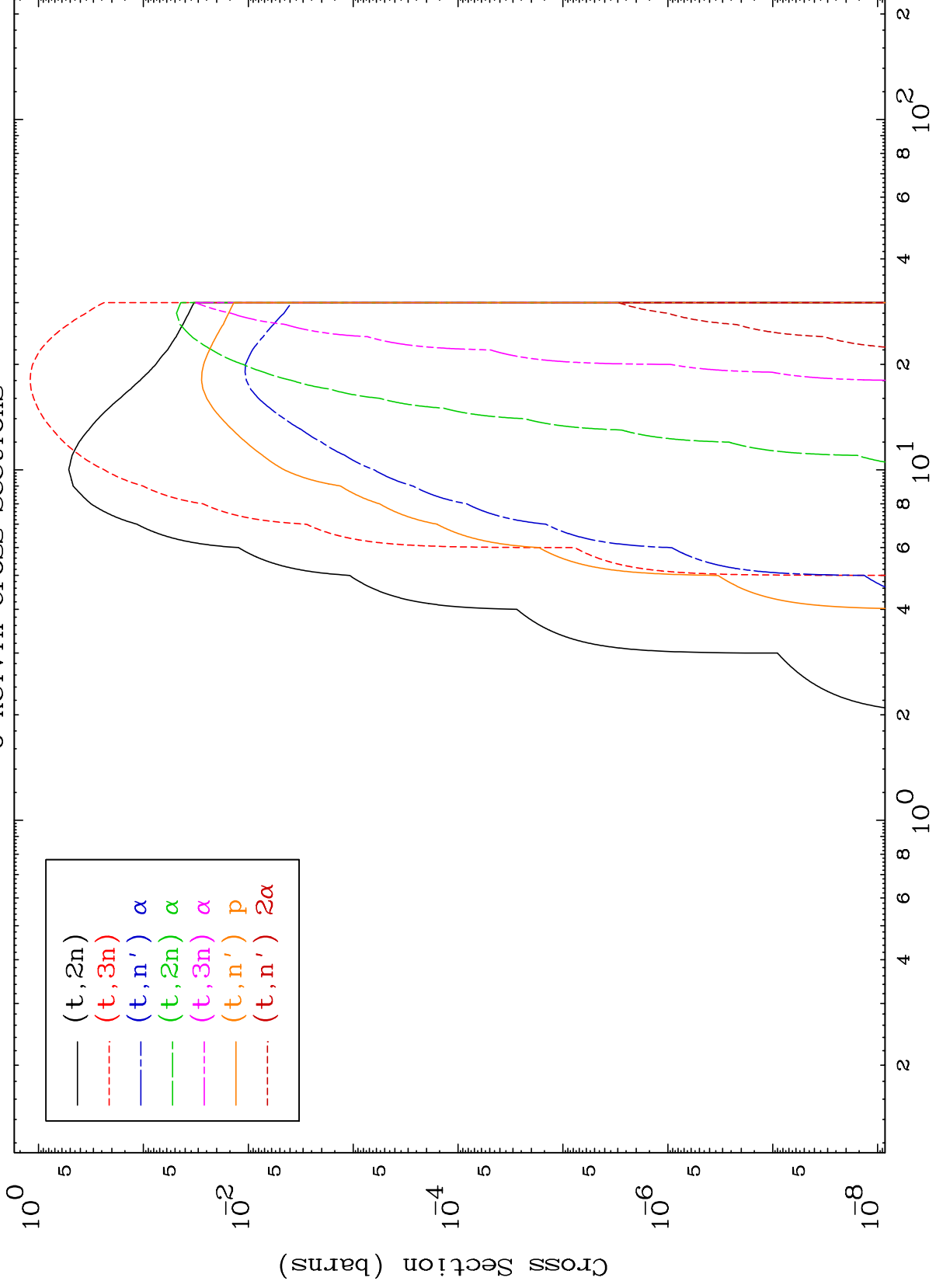
0 Kelvin Cross Sections

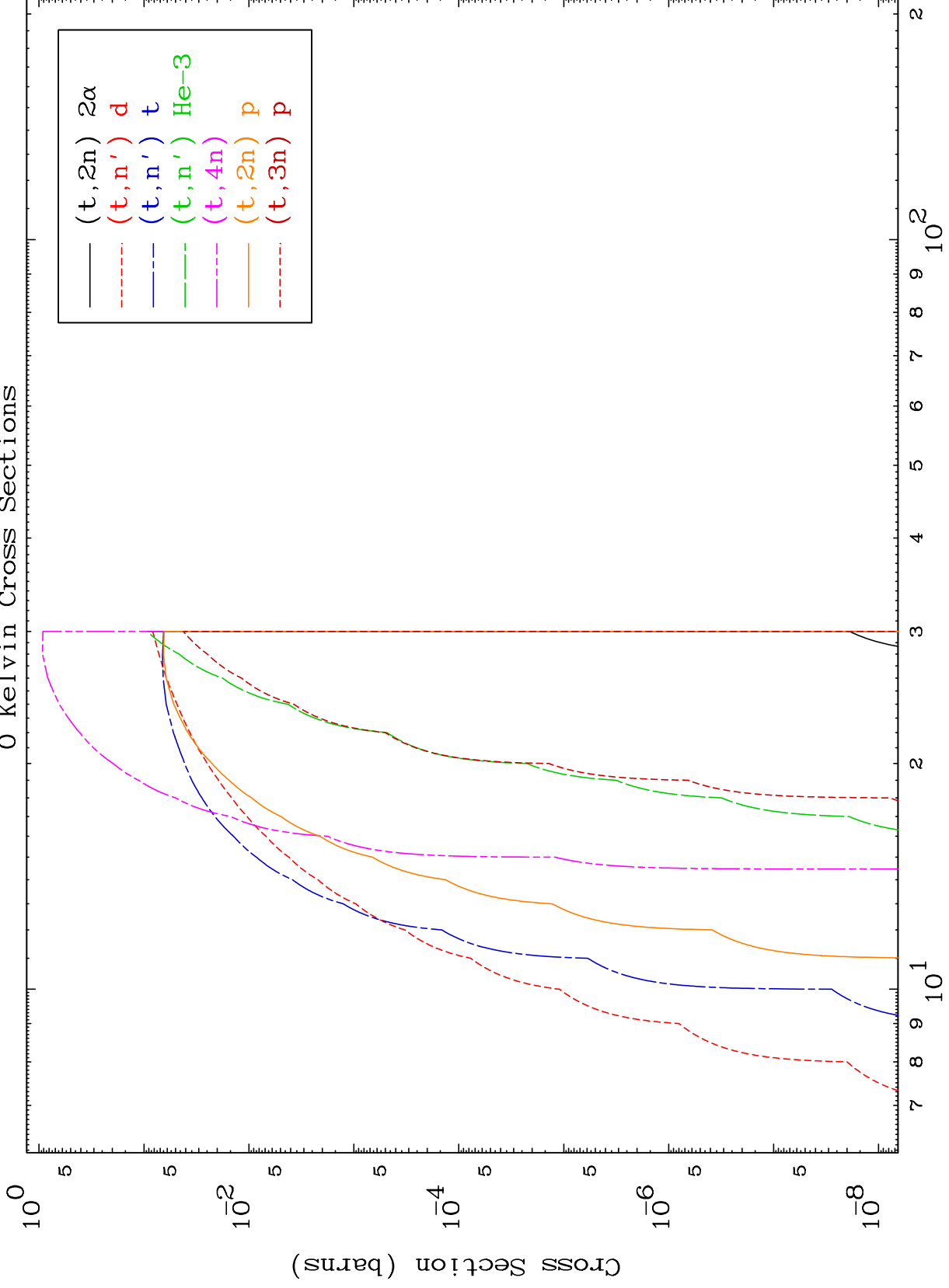


MAT 4941

Triton Neutron Production
0 Kelvin Cross Sections

49-In-118

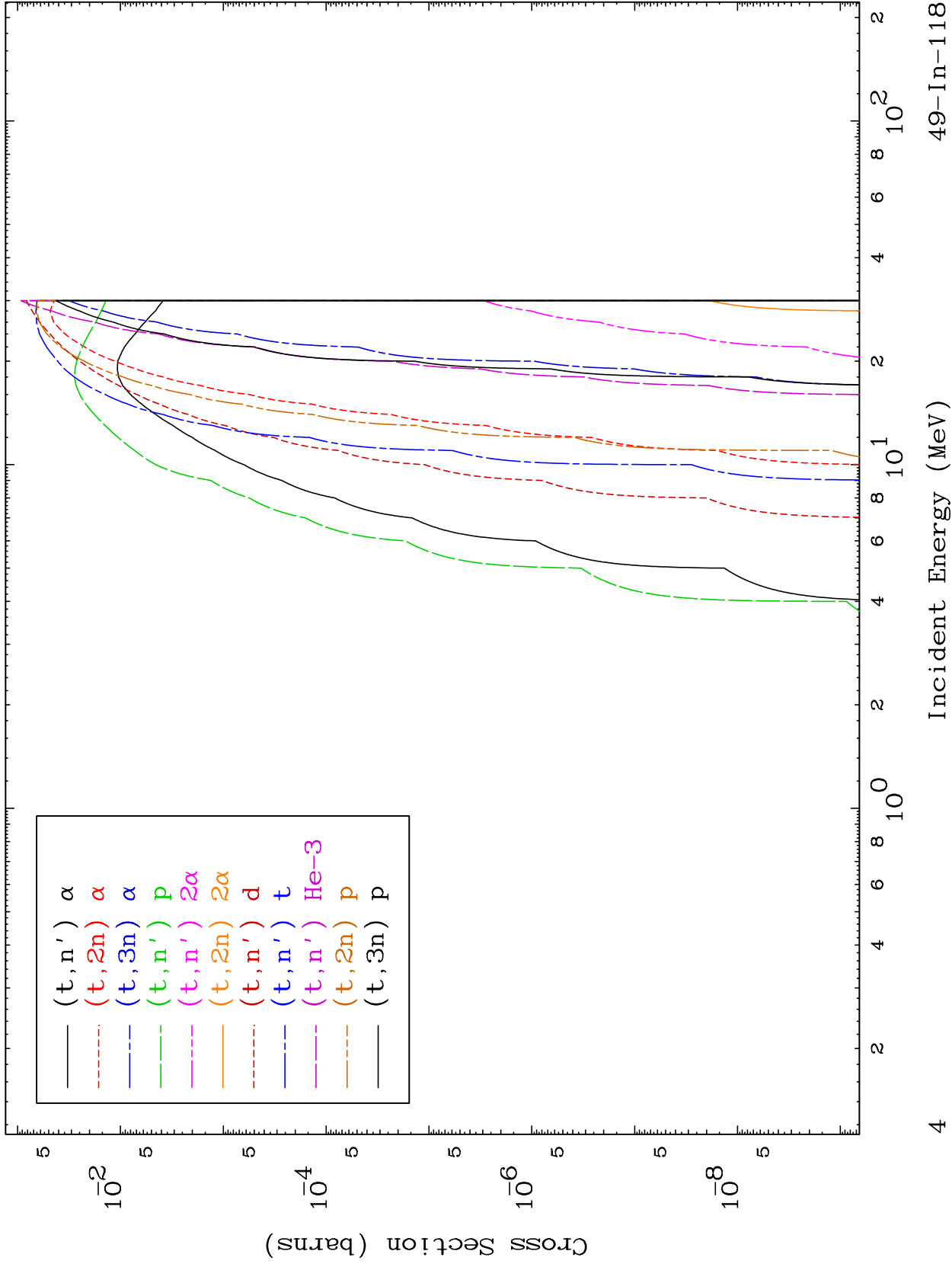


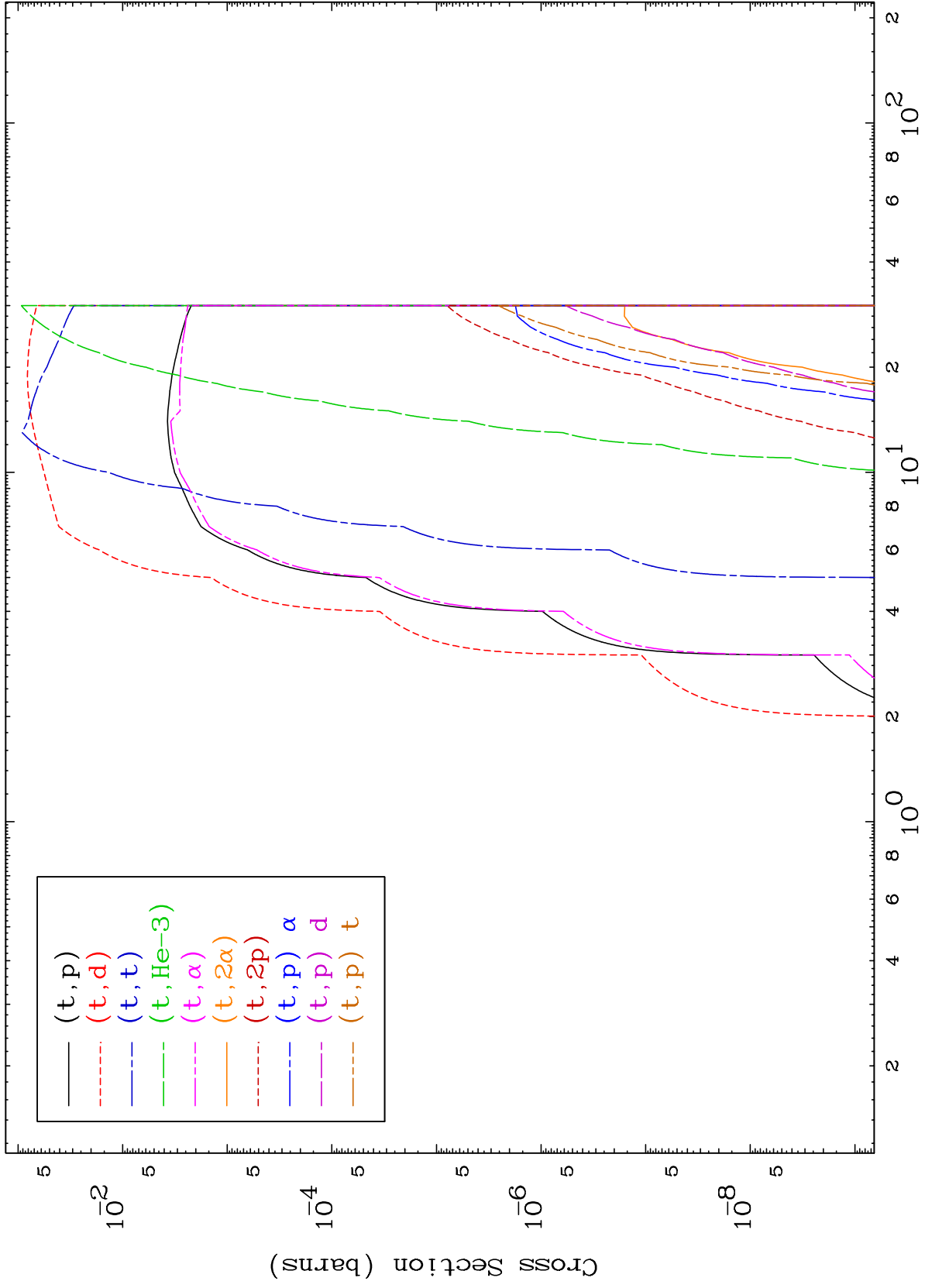


MAT 4941

Triton Charged Particle
0 Kelvin Cross Sections

49-In-118

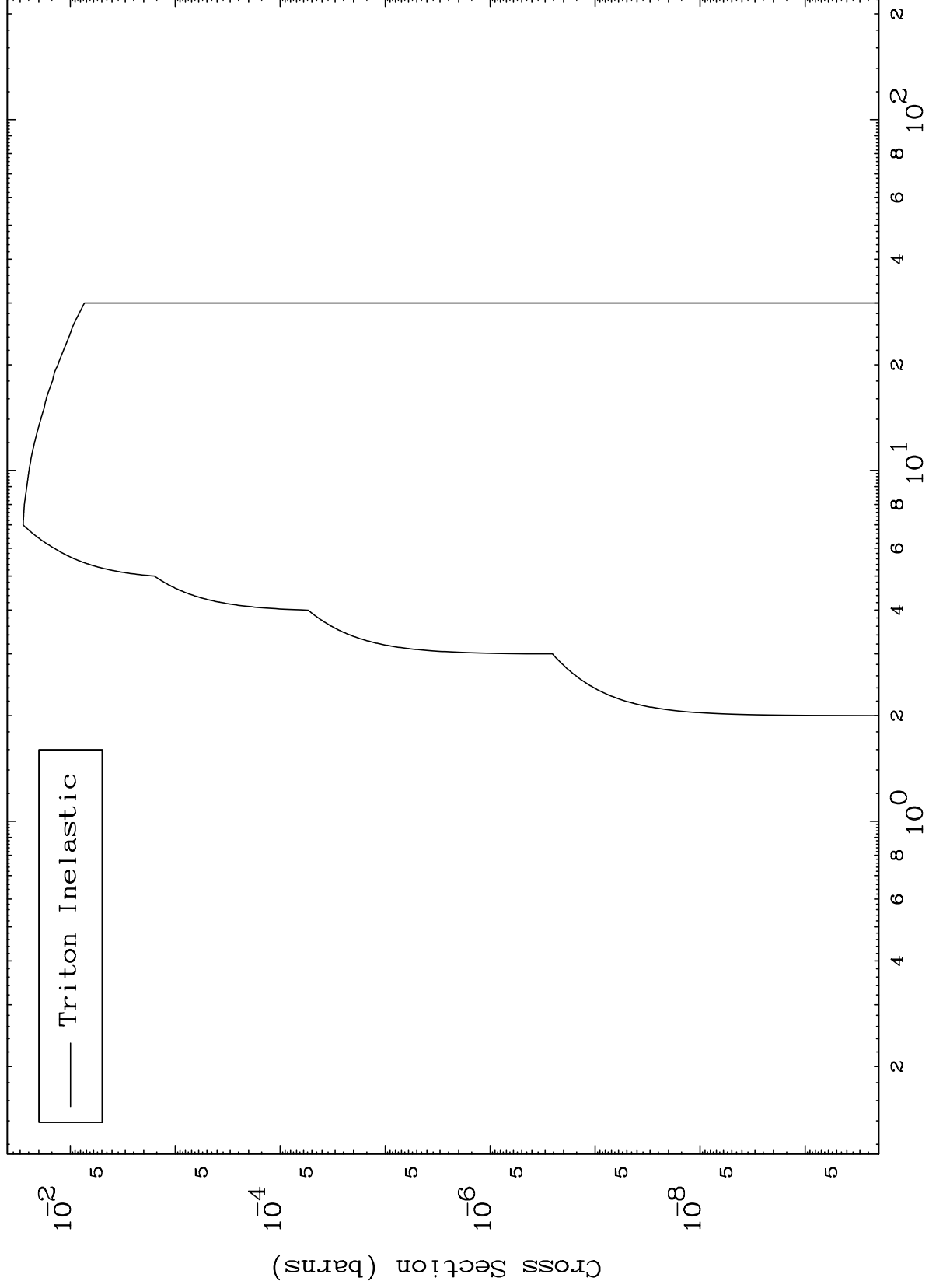




MAT 4941

49-In-118

(t, n') Level
0 Kelvin Cross Sections



6

49-In-118

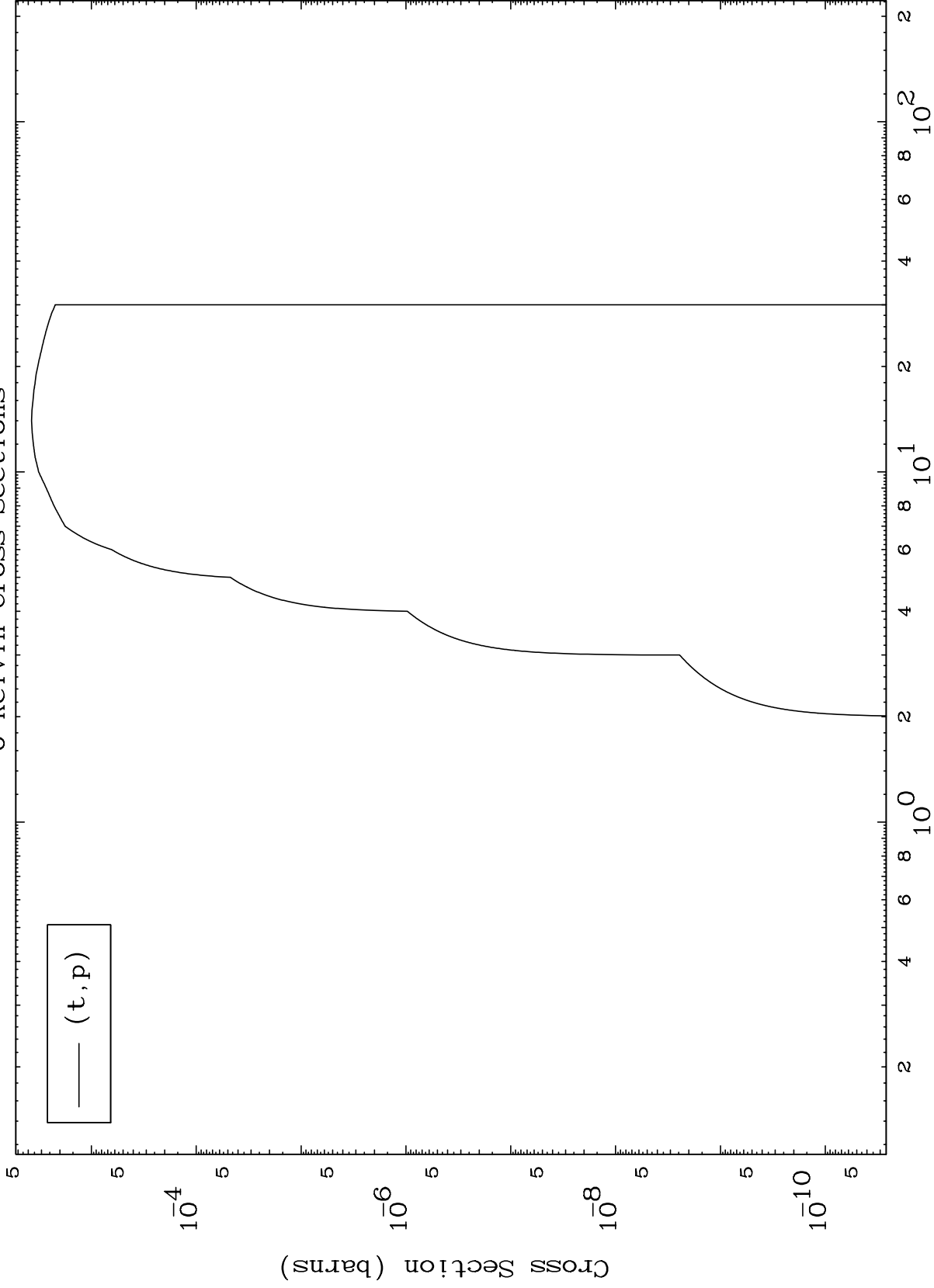
Incident Energy (MeV)

MAT 4941

(t,p) Levels

49-In-118

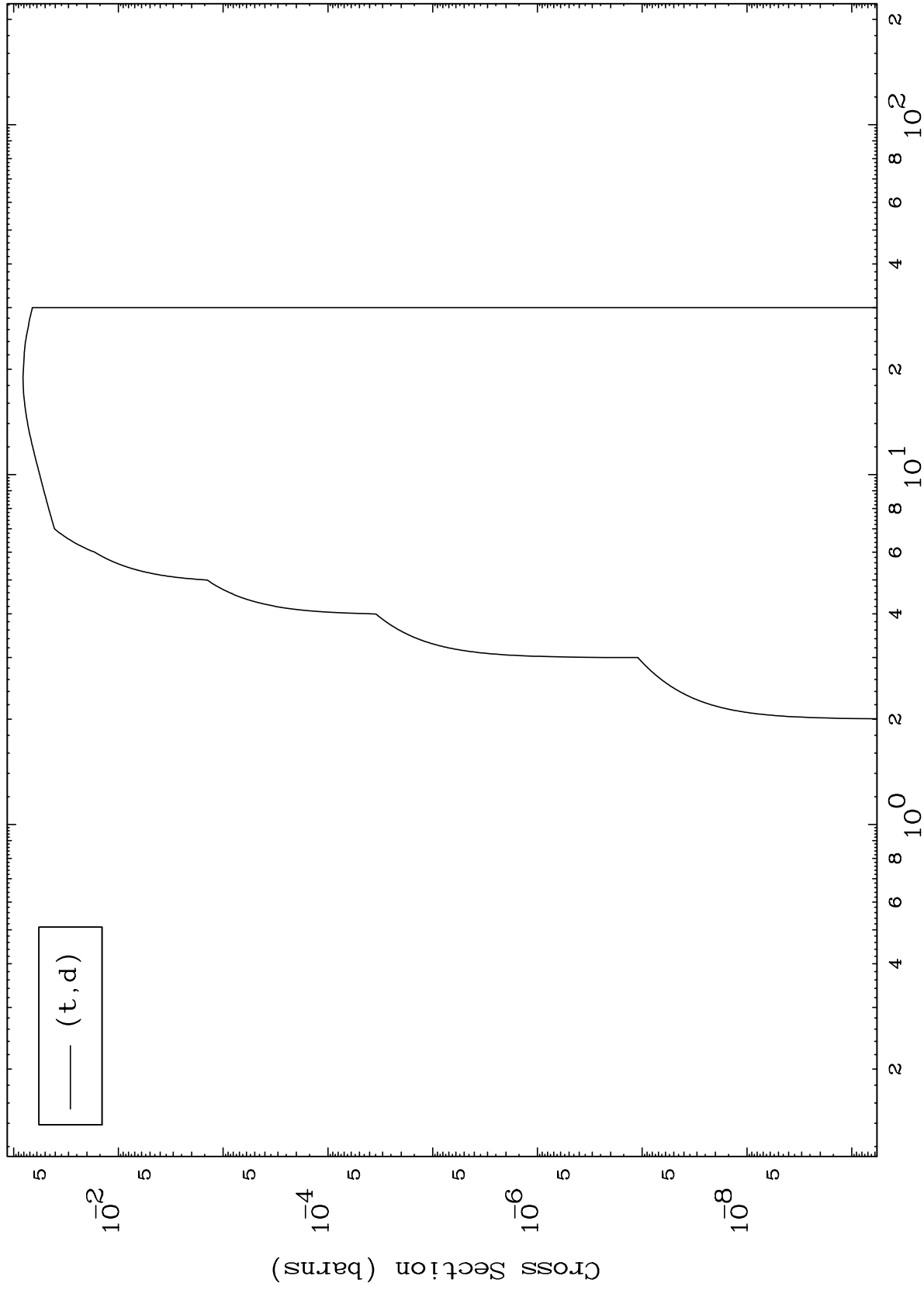
0 Kelvin Cross Sections



MAT 4941

49-In-118

(t,d) Levels
0 Kelvin Cross Sections

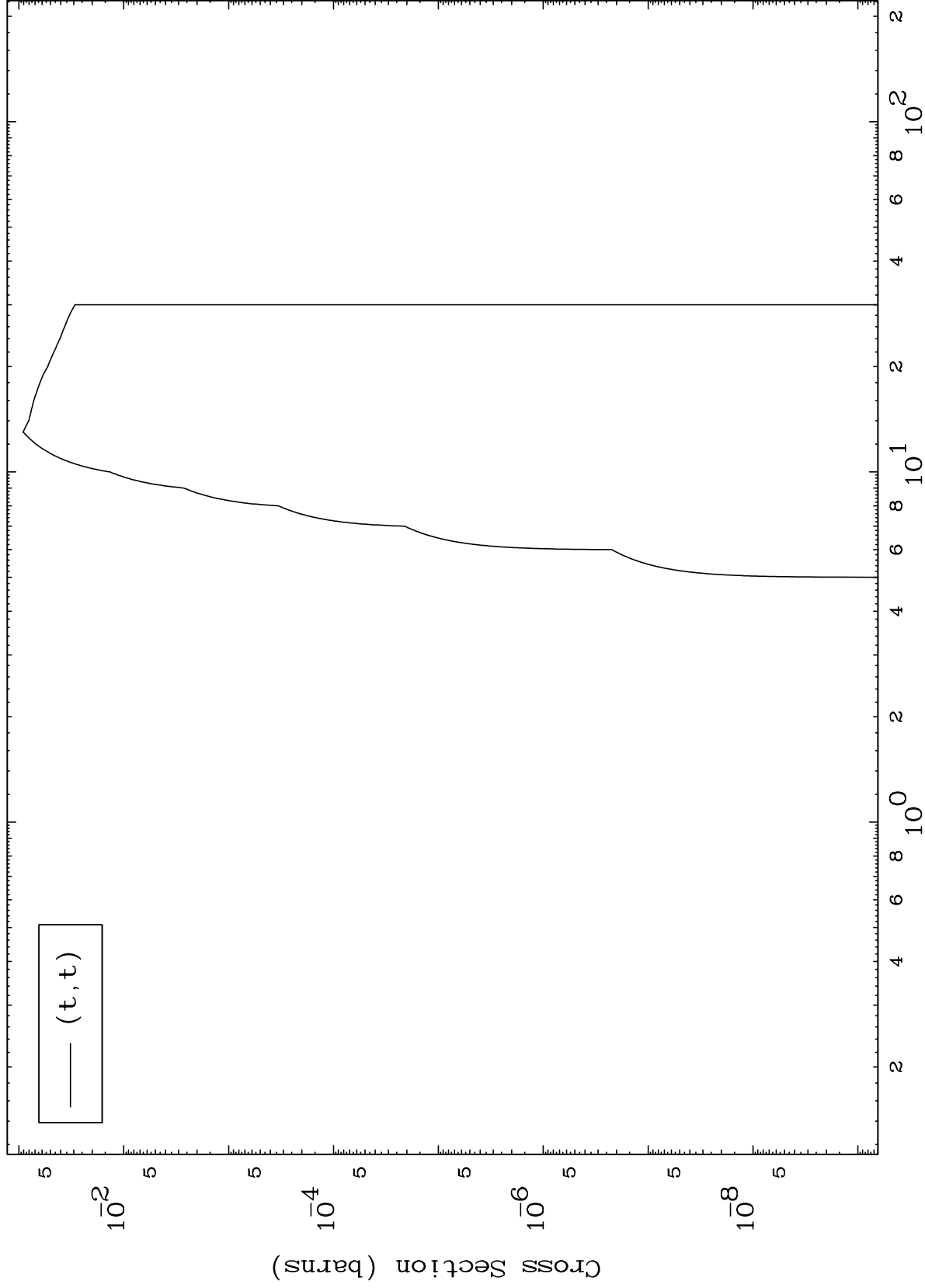


MAT 4941

(t, t) Levels

49-In-118

0 Kelvin Cross Sections

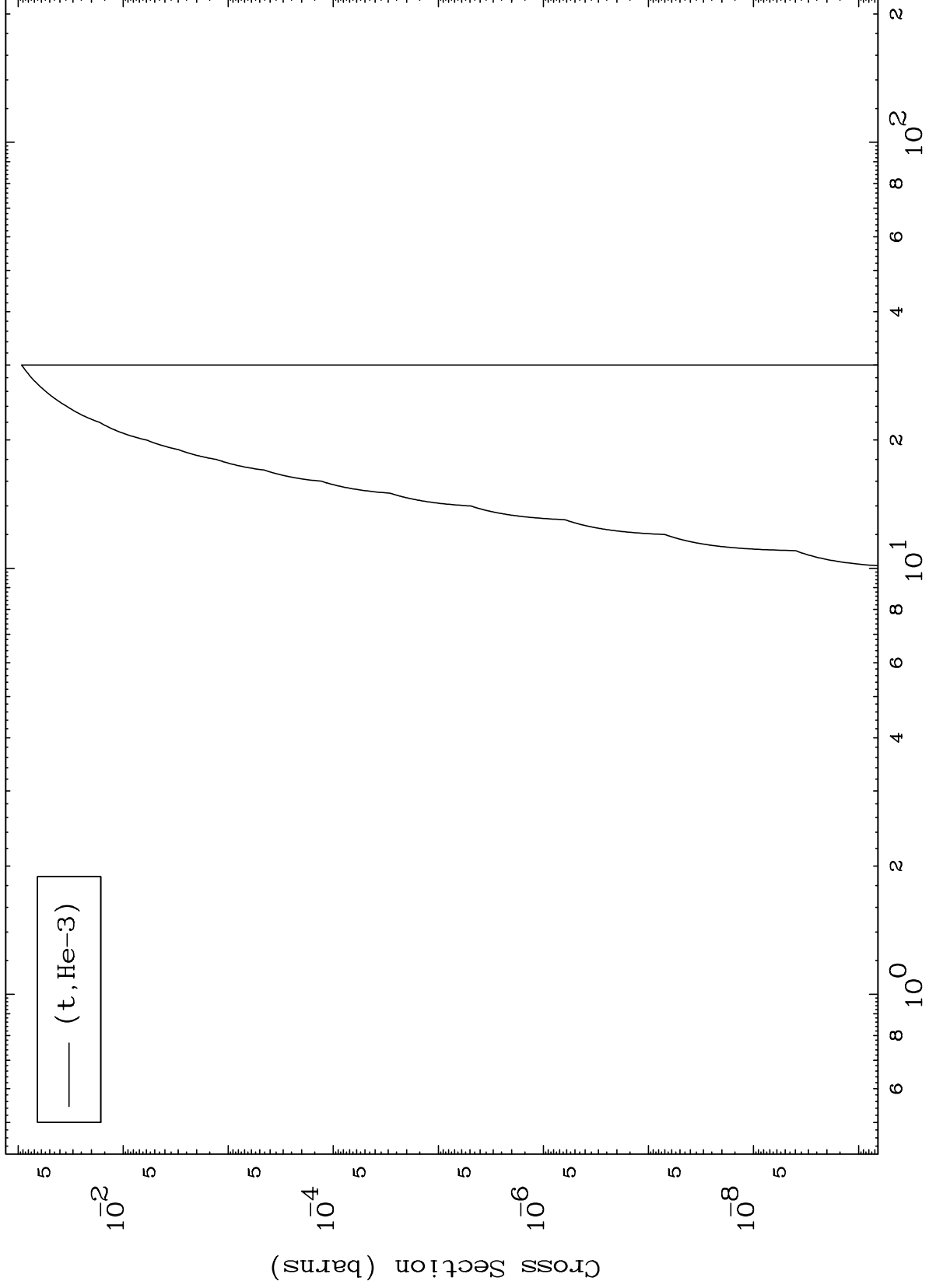


MAT 4941

(t,He3) Levels

49-In-118

0 Kelvin Cross Sections



10

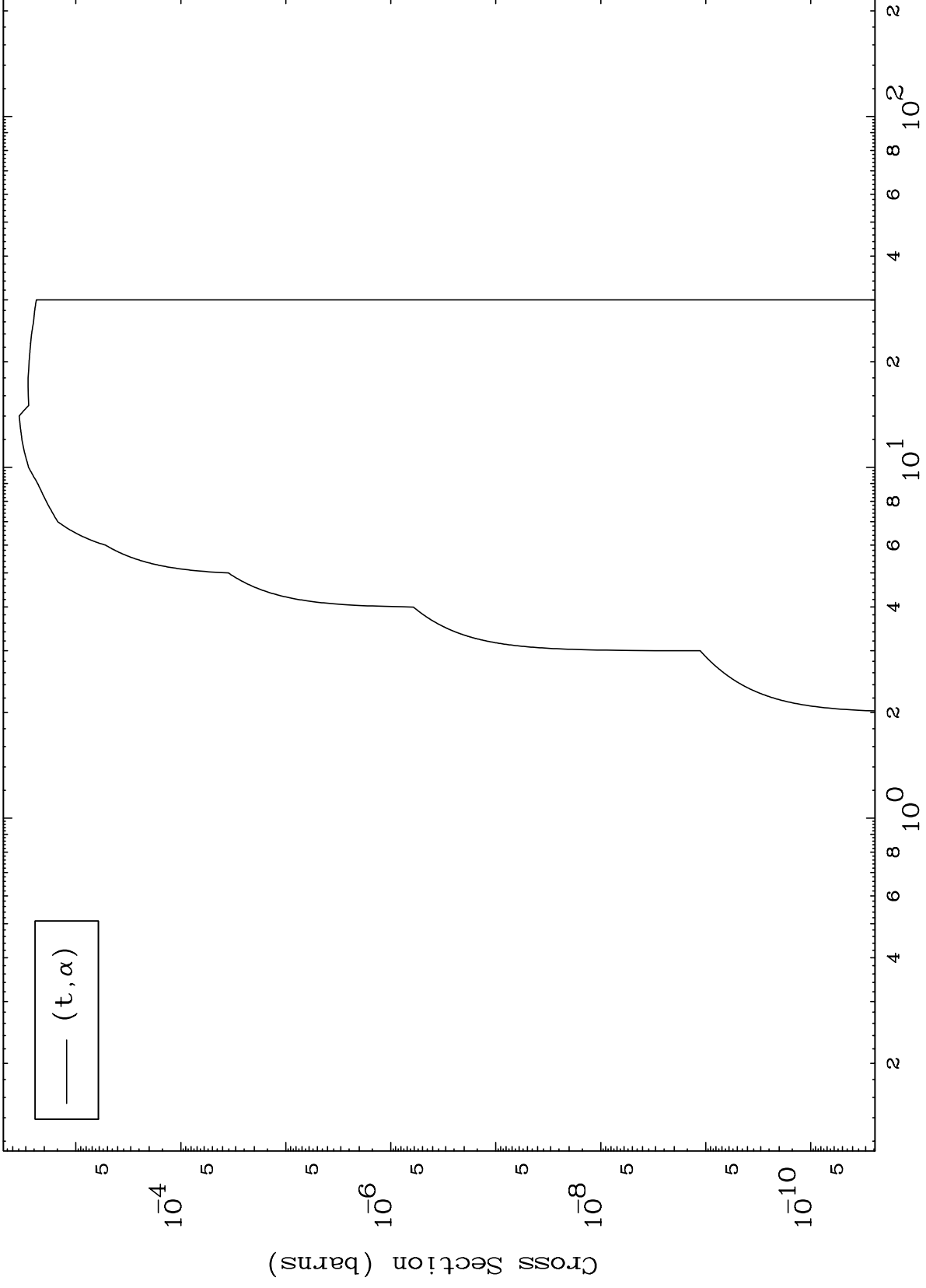
Incident Energy (MeV)

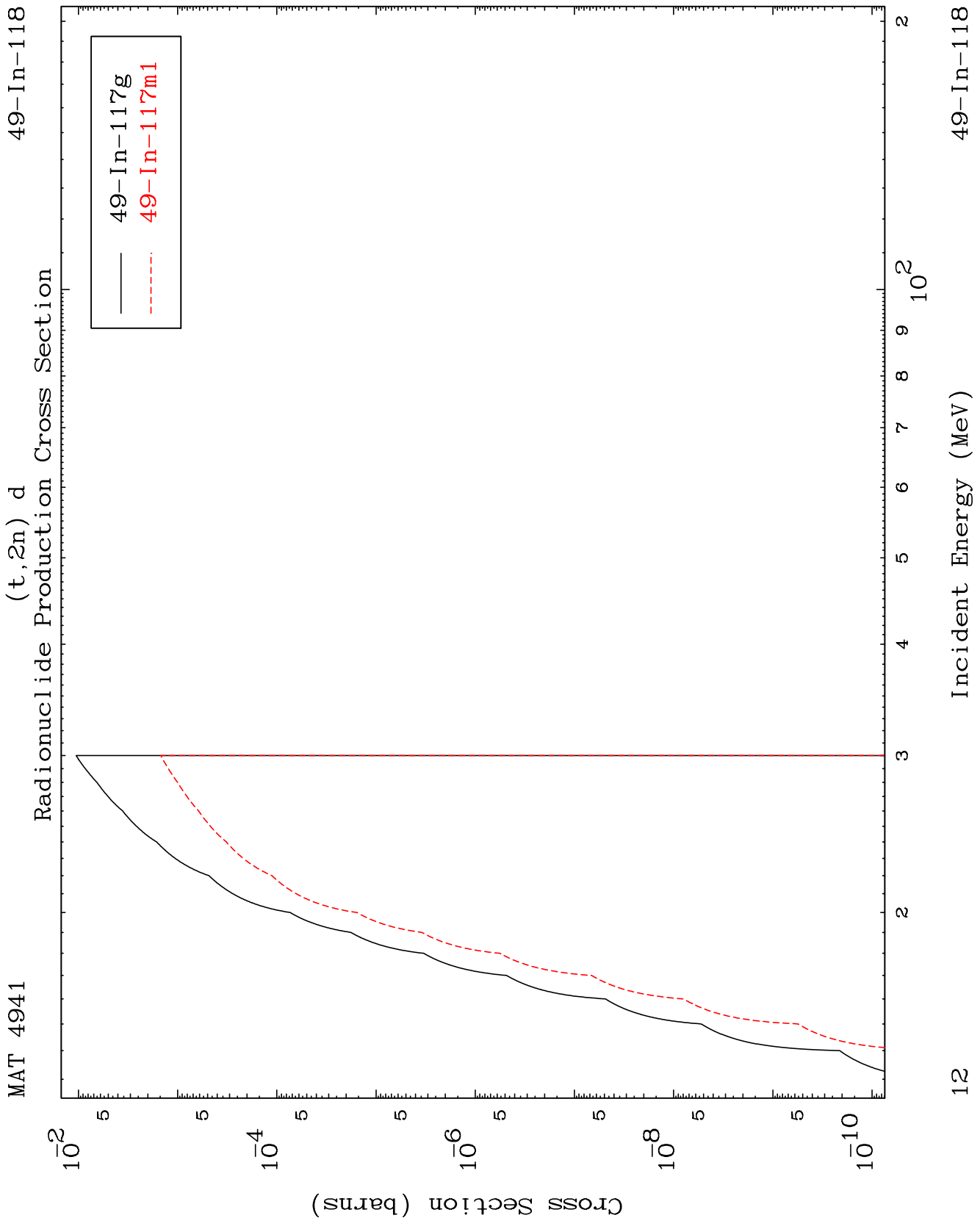
49-In-118

MAT 4941

49-In-118

(t, α) Levels
0 Kelvin Cross Sections

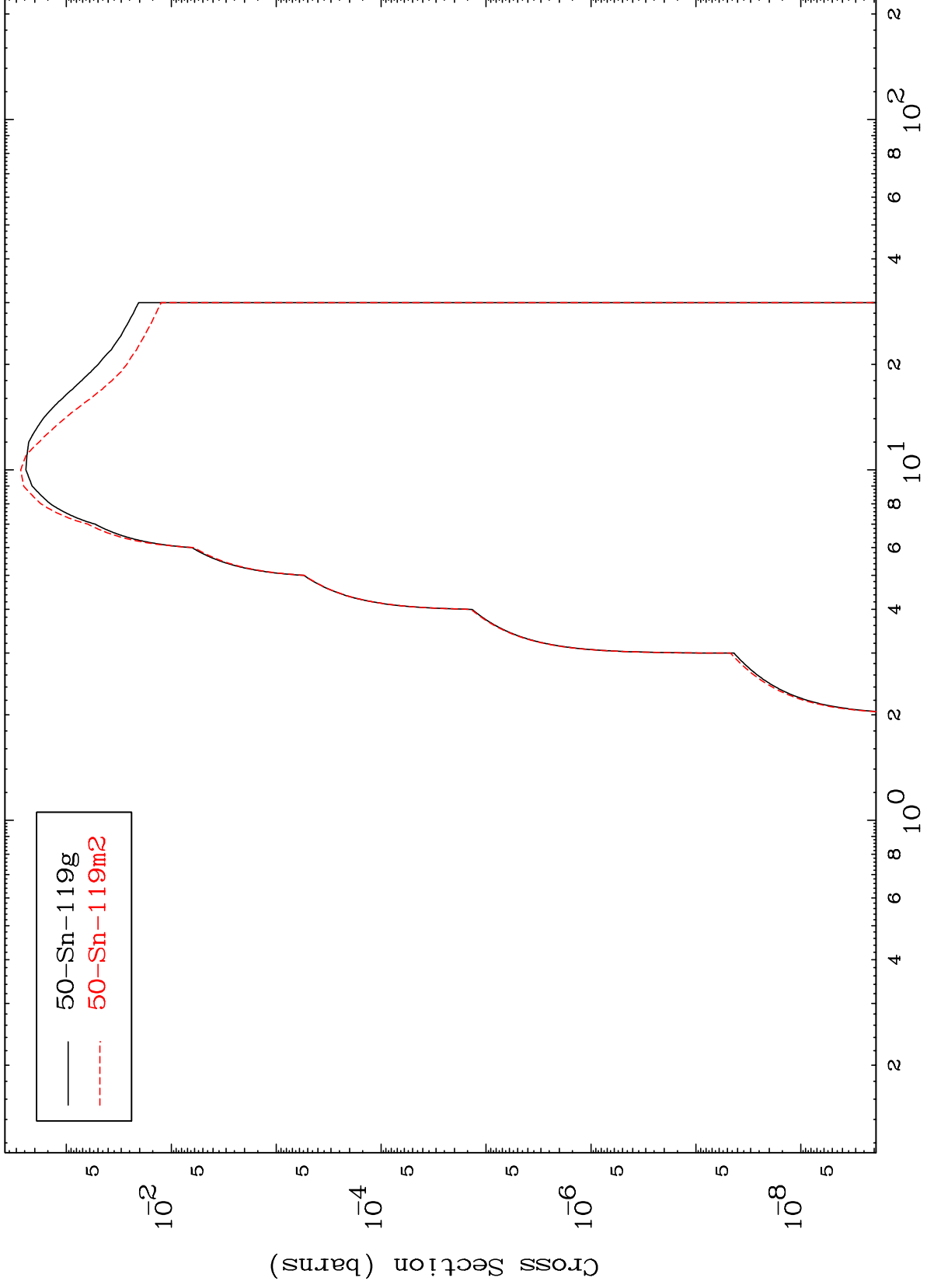
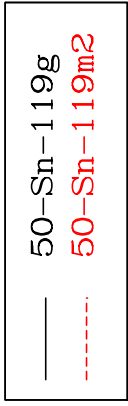




MAT 4941

49-In-118

Radionuclide Production Cross Section



13

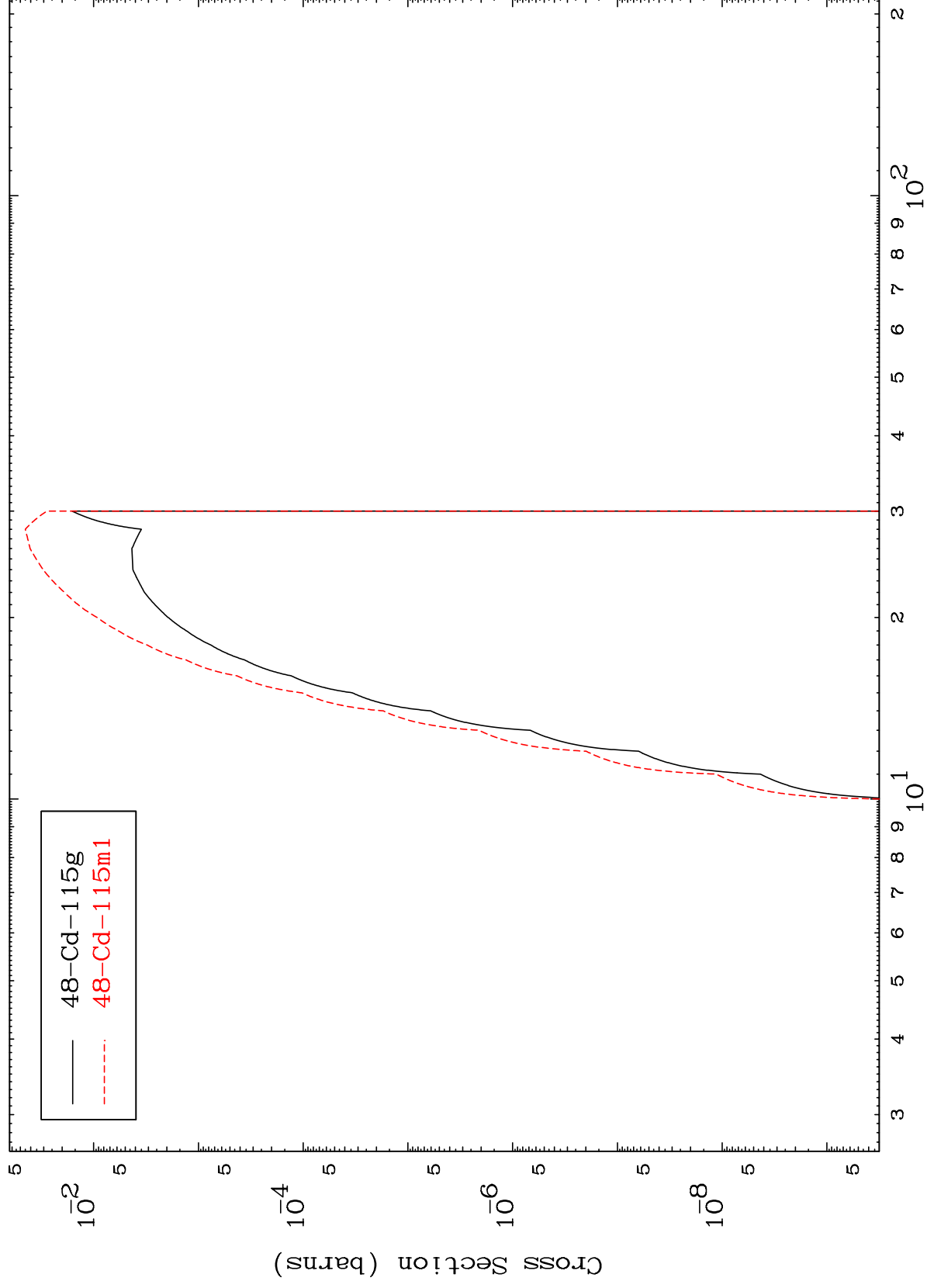
49-In-118

MAT 4941

49-In-118

(t,2n) α

Radionuclide Production Cross Section



14

Incident Energy (MeV)

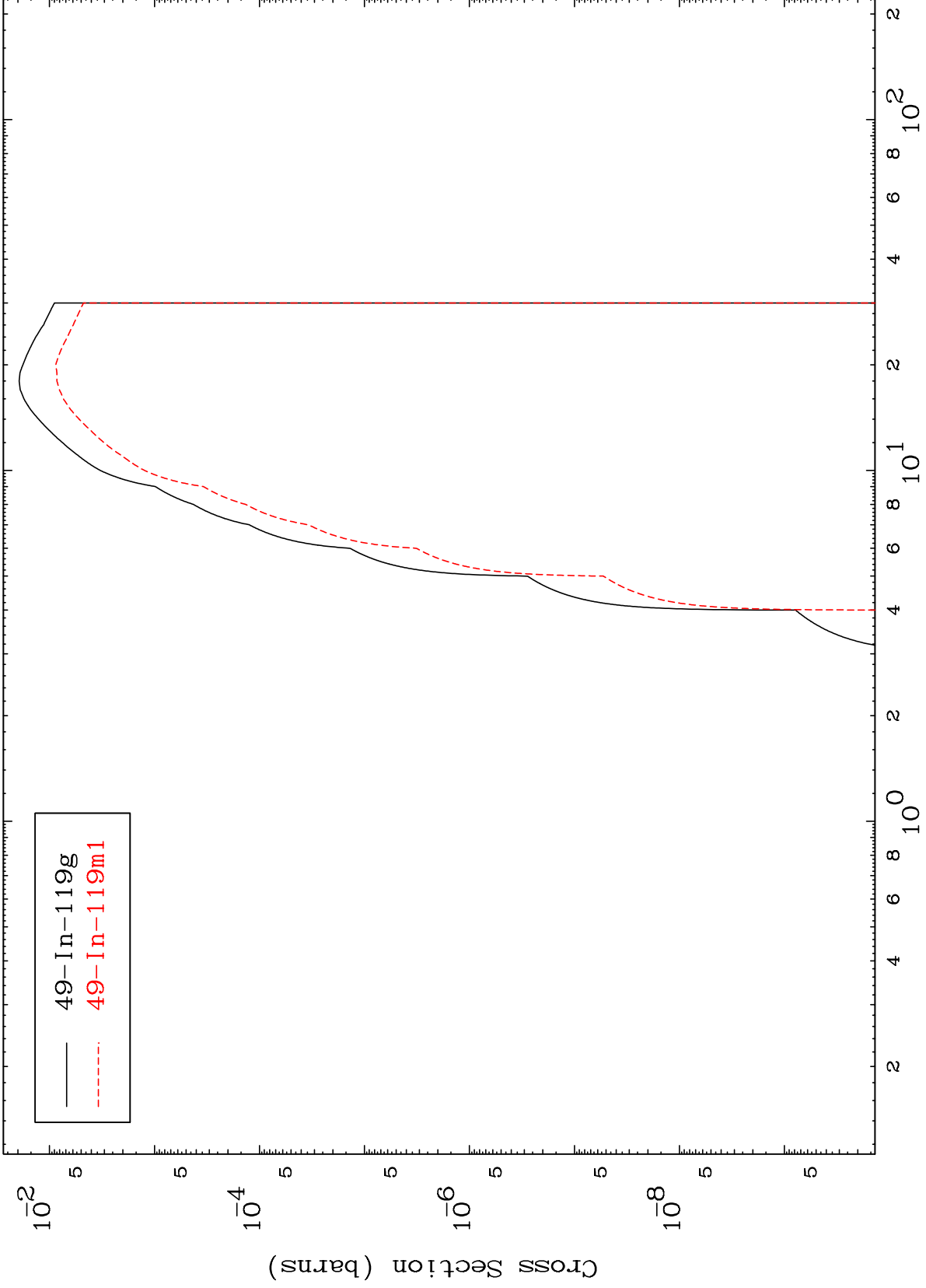
49-In-118

MAT 4941

(t,n') p

49-In-118

Radionuclide Production Cross Section



— 49-In-119g
- - - 49-In-119m1

15

Incident Energy (MeV)

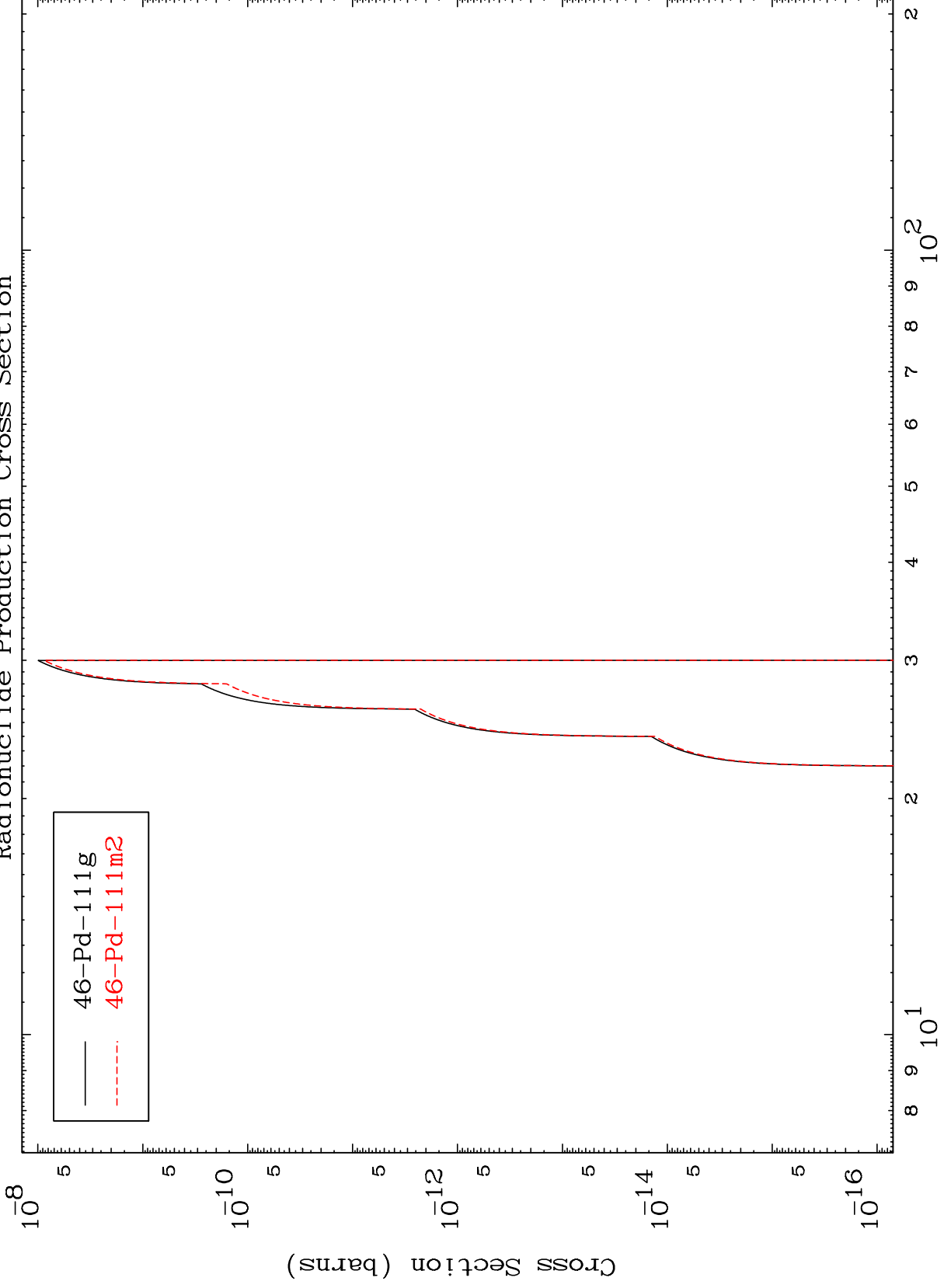
49-In-118

MAT 4941

(t,2n) 2α

49-In-118

Radionuclide Production Cross Section



16

Incident Energy (MeV)

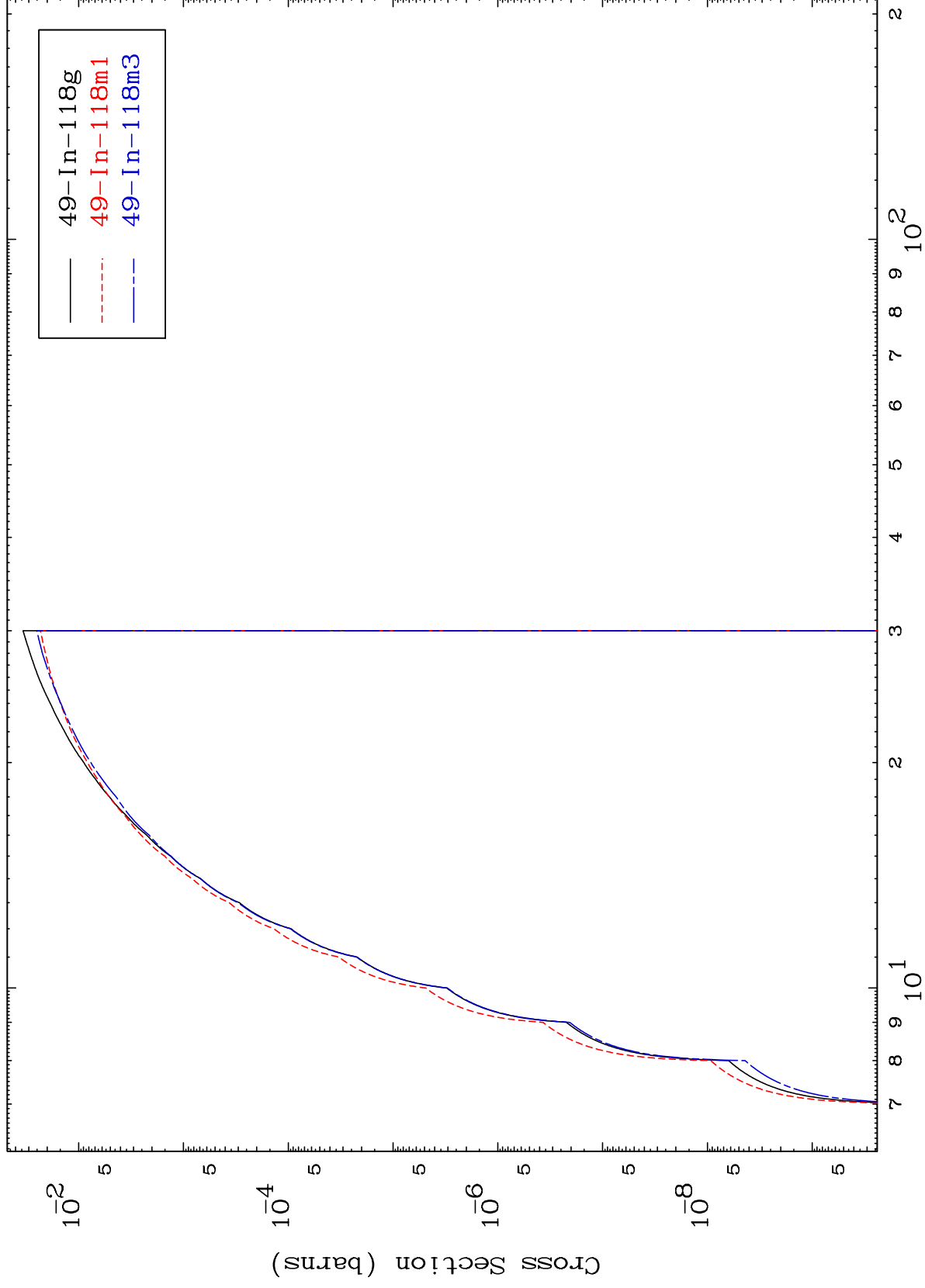
49-In-118

MAT 4941

49-In-118

(t,n') d

Radionuclide Production Cross Section



17

Incident Energy (MeV)

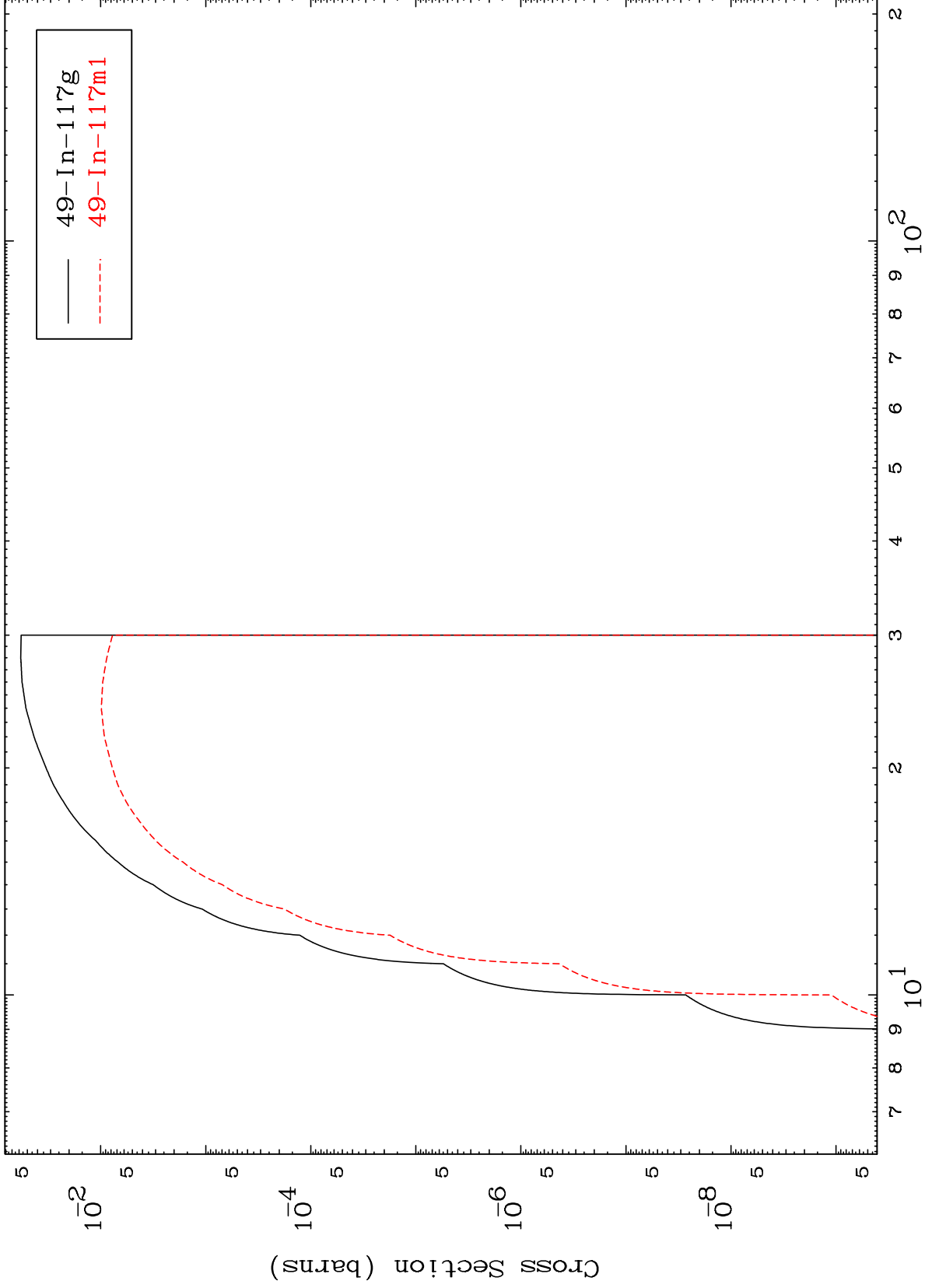
49-In-118

MAT 4941

(t,n') t

49-In-118

Radionuclide Production Cross Section



18

Incident Energy (MeV)

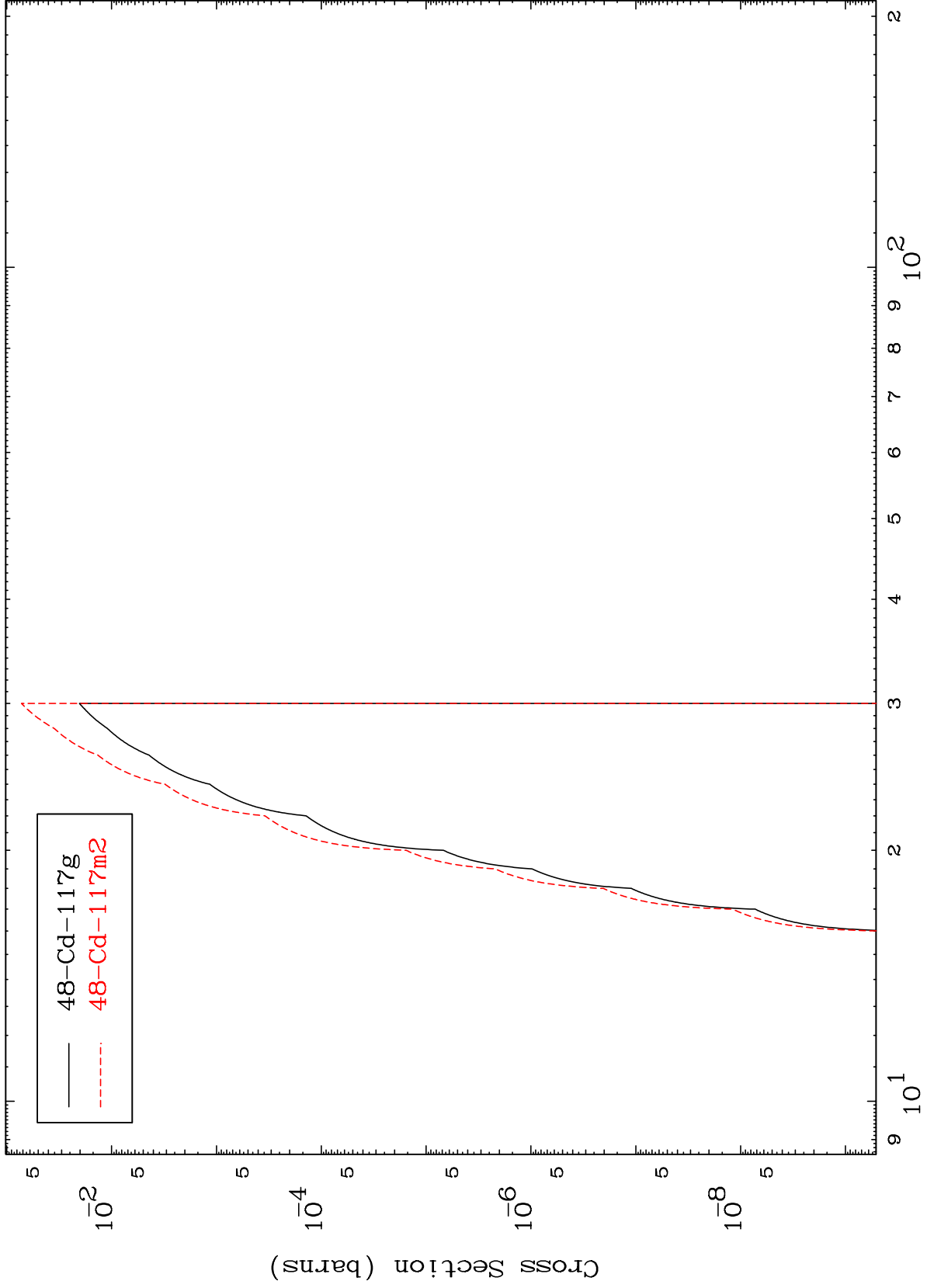
49-In-118

MAT 4941

(t,n') He-3

49-In-118

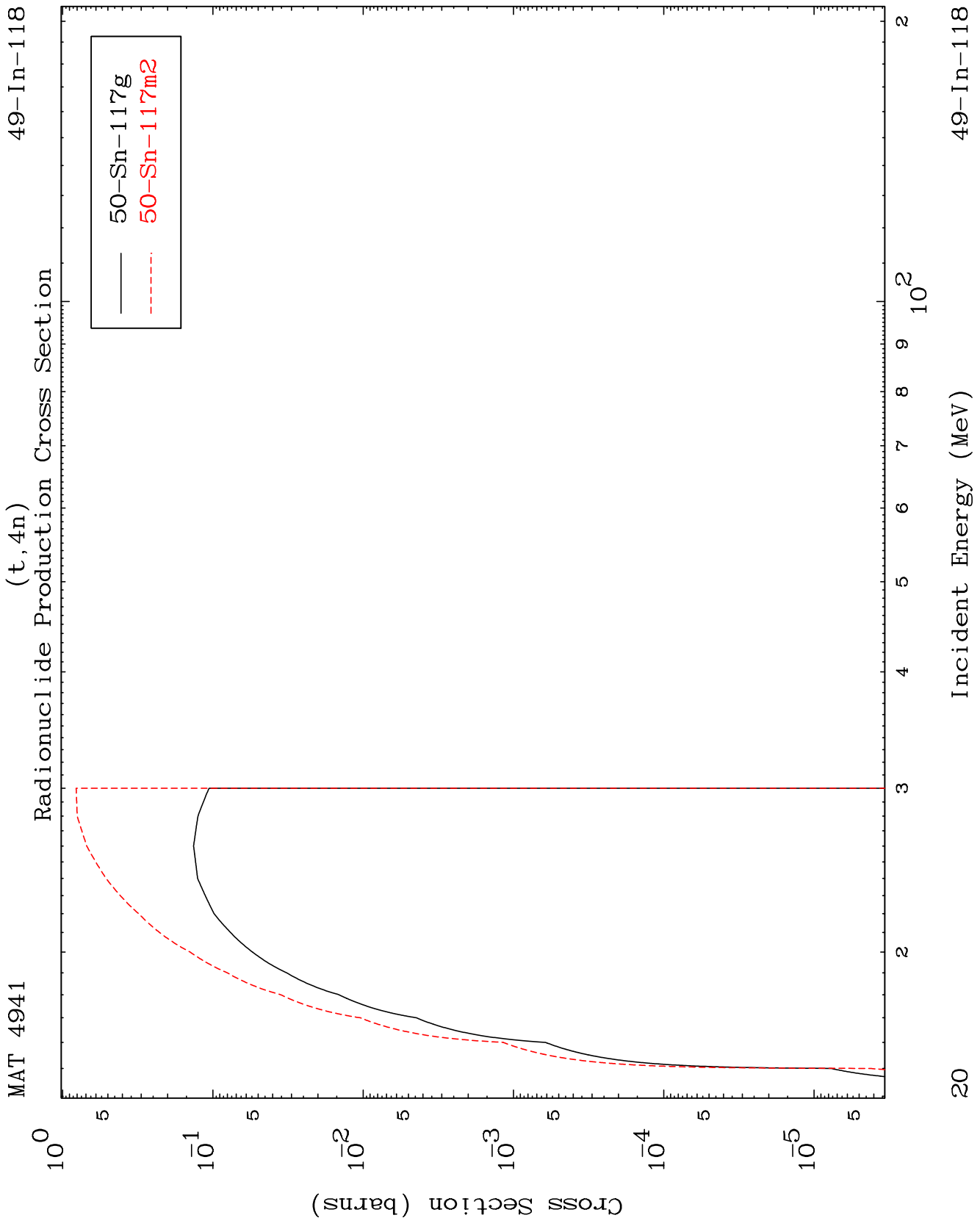
Radionuclide Production Cross Section



19

Incident Energy (MeV)

49-In-118

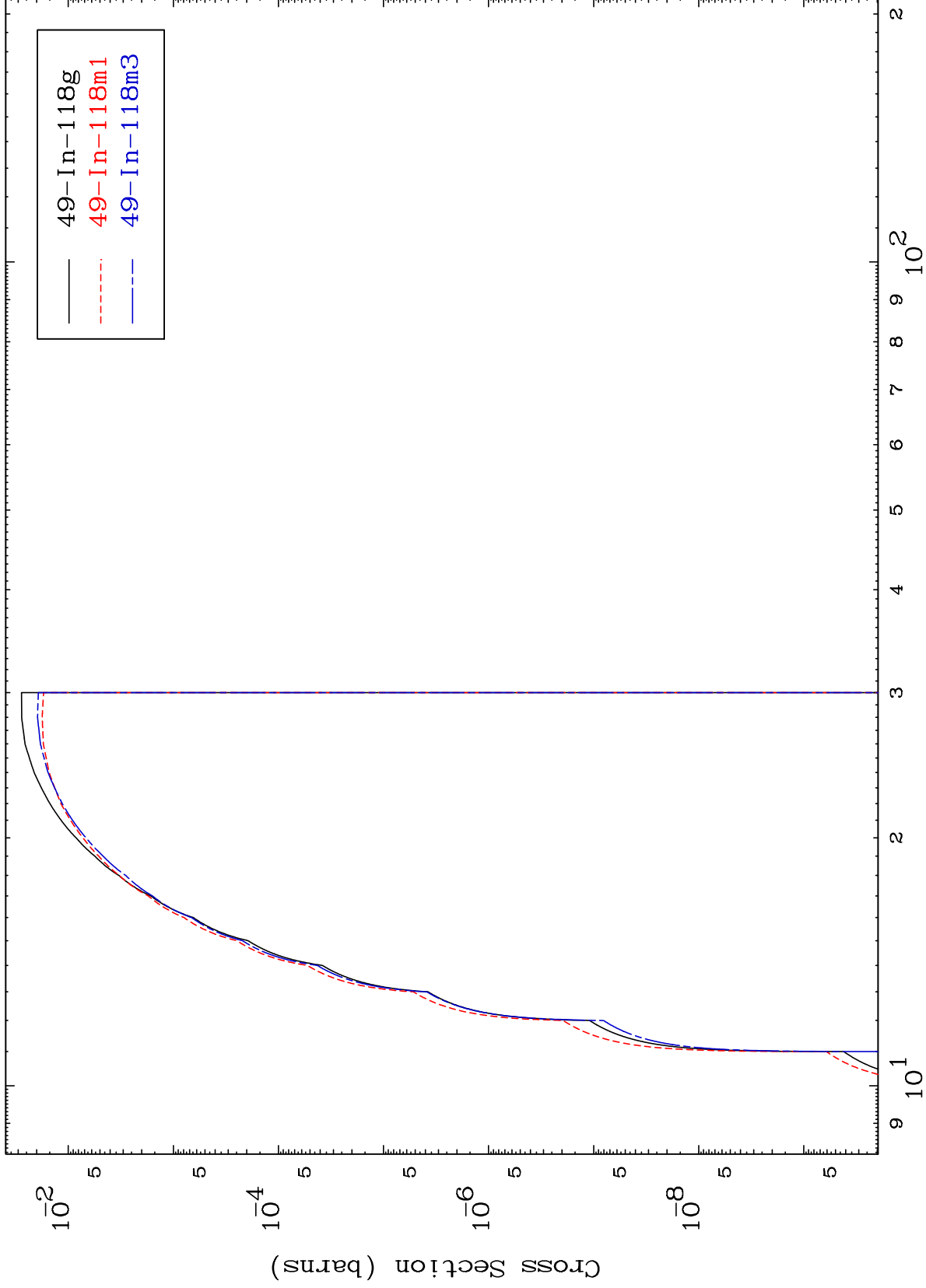


MAT 4941

(t,2n) p

49-In-118

Radionuclide Production Cross Section



21

Incident Energy (MeV)

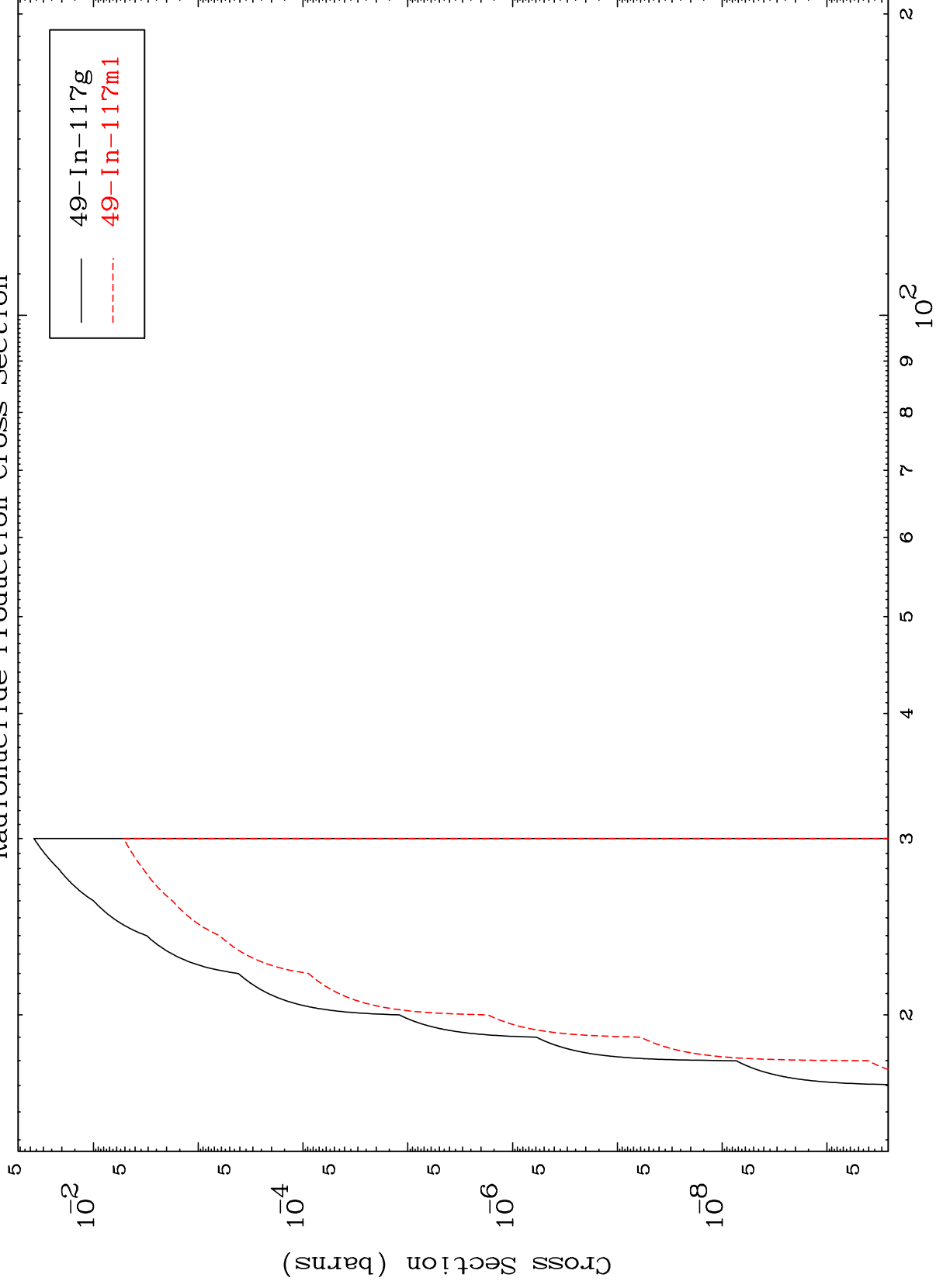
49-In-118

MAT 4941

(t,3n) p

49-In-118

Radionuclide Production Cross Section



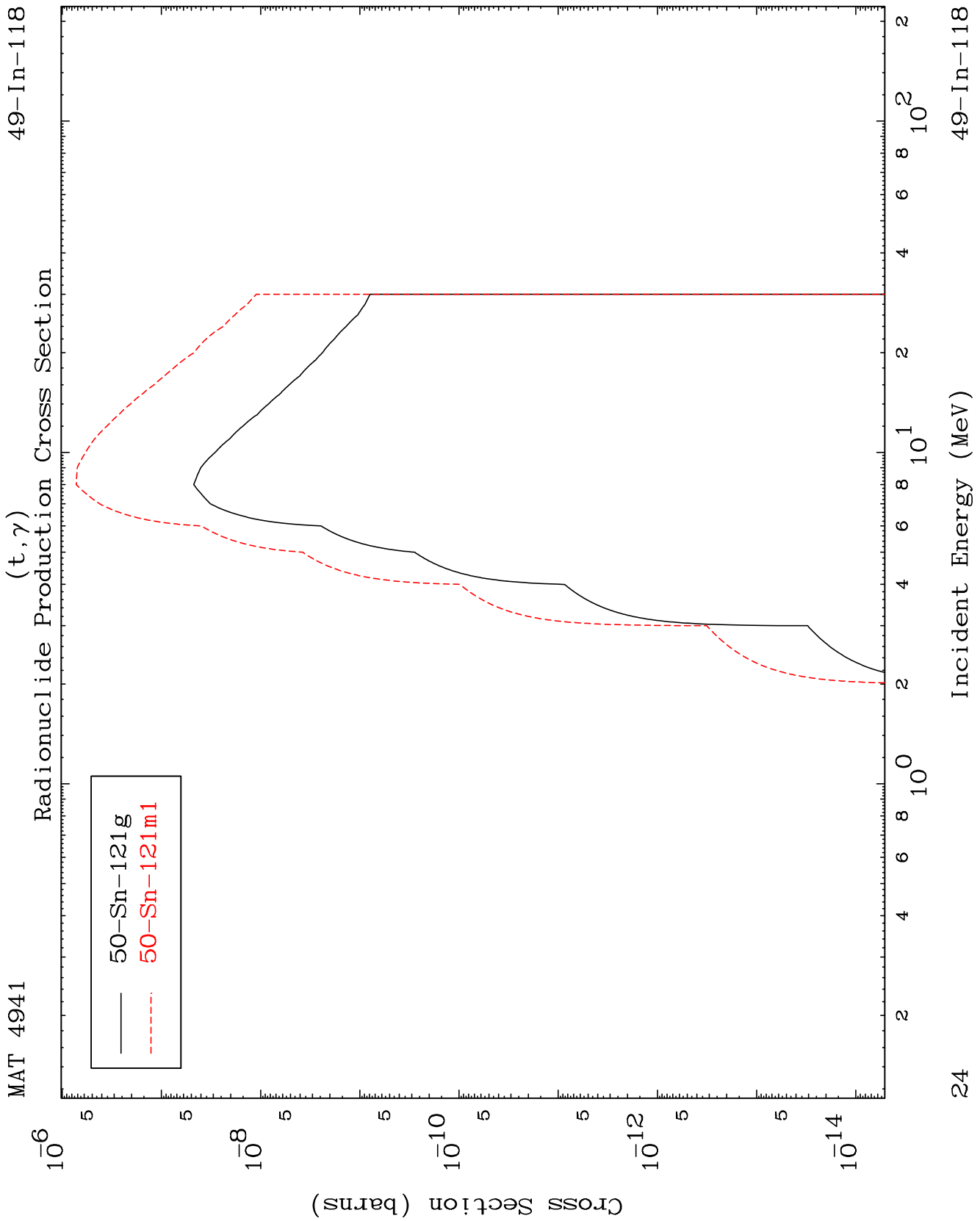
22

Incident Energy (MeV)

49-In-118

Radionuclide Production Cross Section

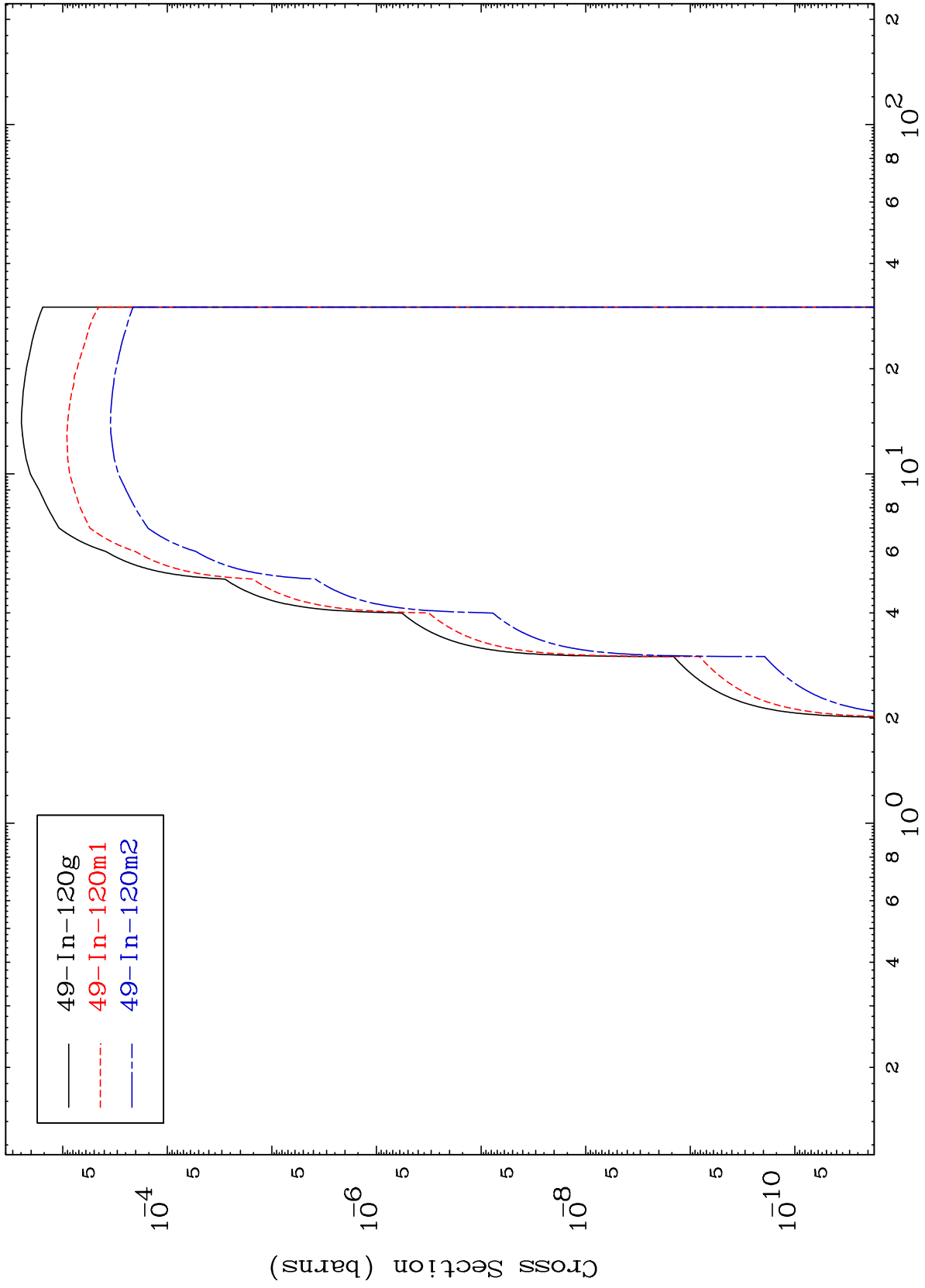




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49-In-118

(t,p)
Radionuclide Production Cross Section



25

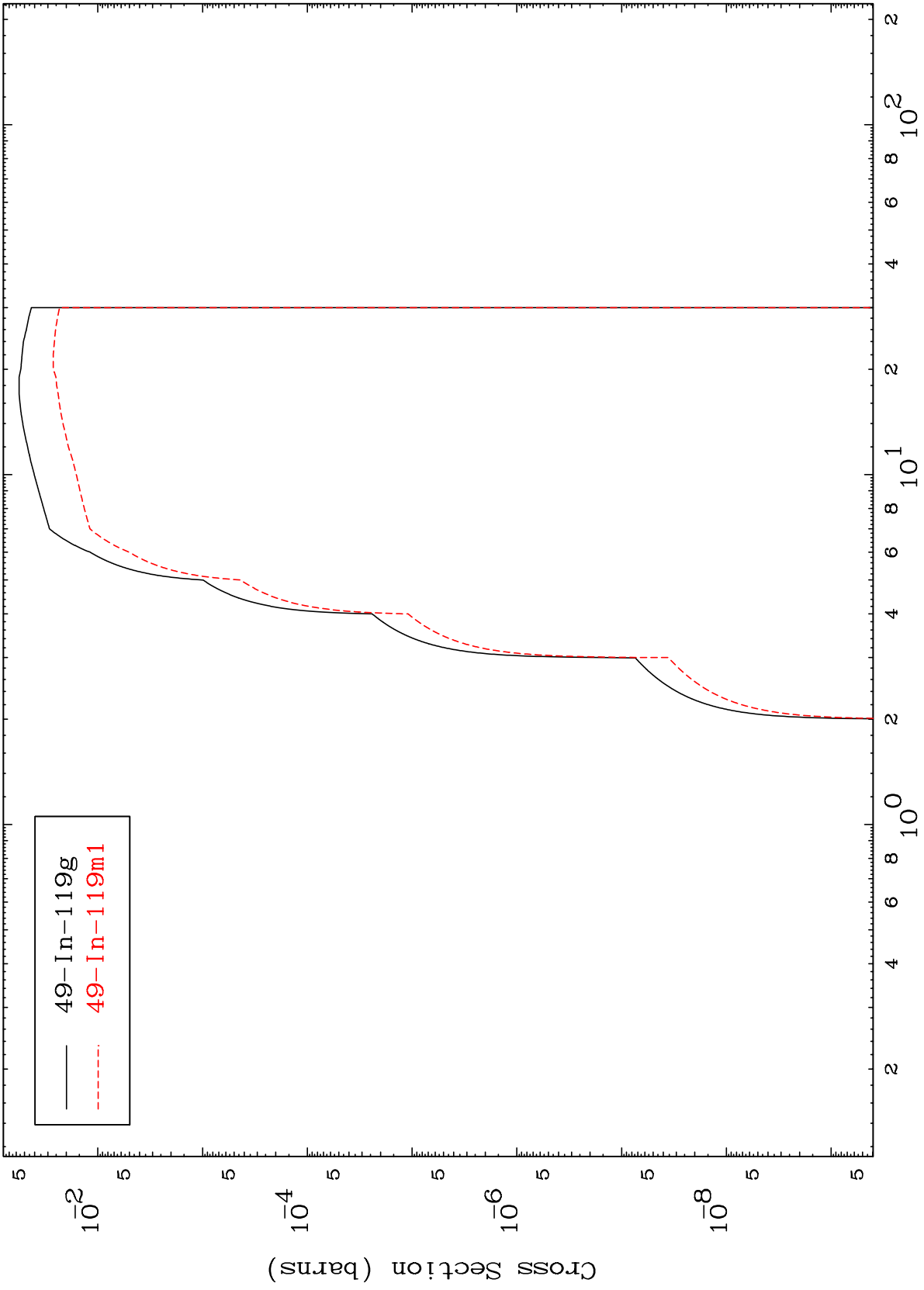
49-In-118

Incident Energy (MeV)

MAT 4941

49-In-118

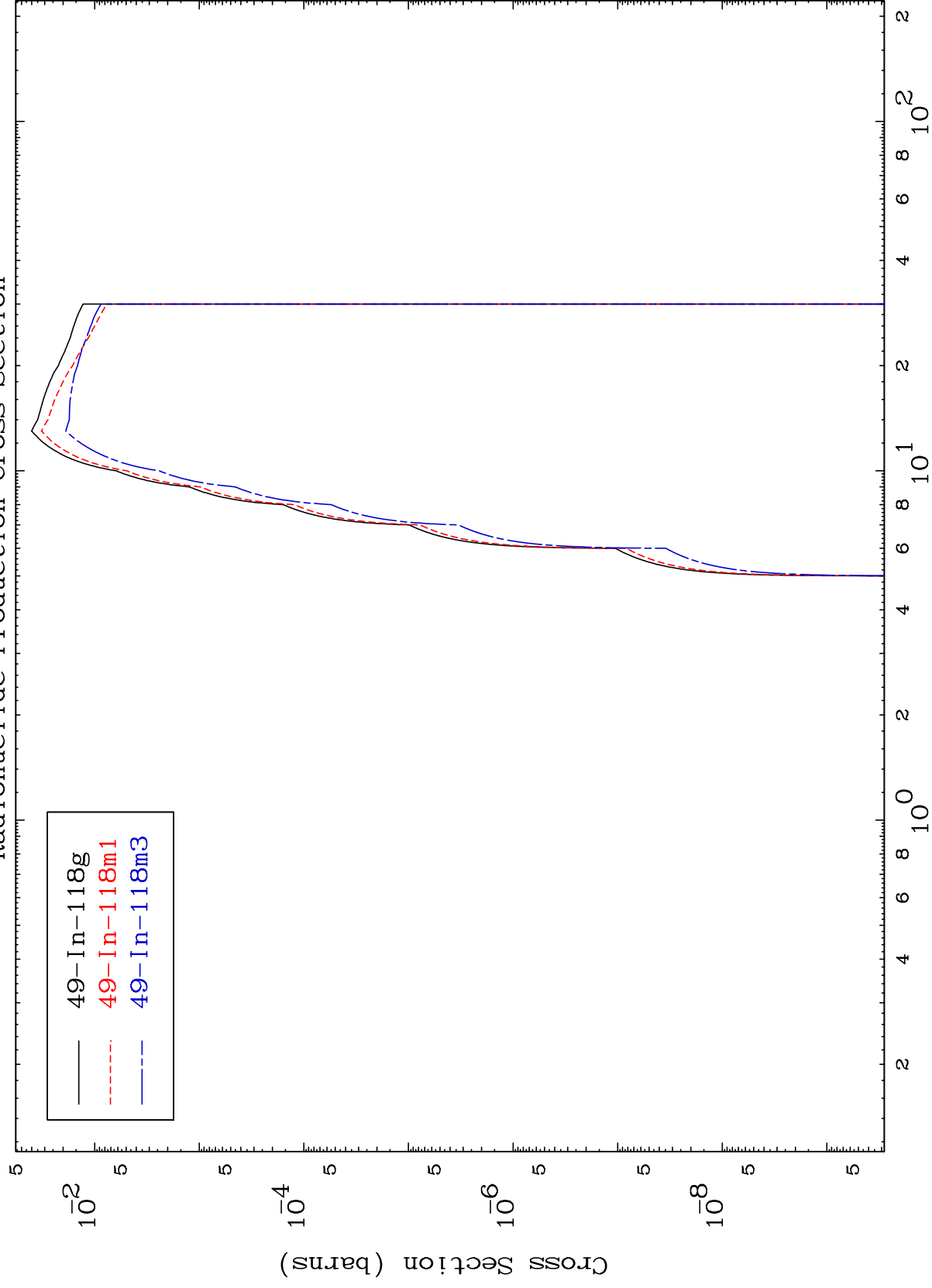
(t,d)
Radionuclide Production Cross Section



MAT 4941

49-In-118

(t, t)
Radionuclide Production Cross Section



27

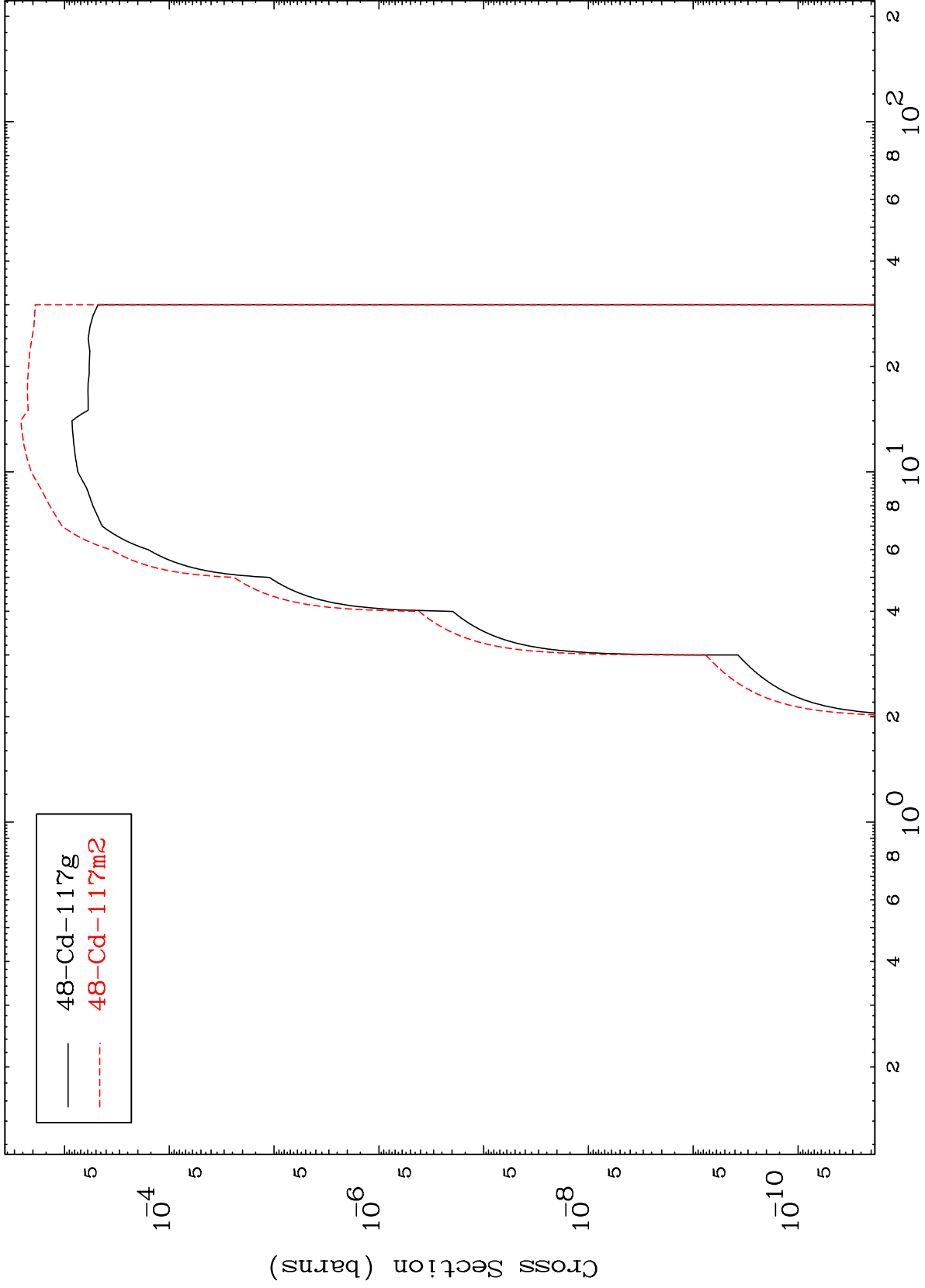
49-In-118

Incident Energy (MeV)

MAT 4941

49-In-118

(t, α)
Radionuclide Production Cross Section



49-In-118

Incident Energy (MeV)

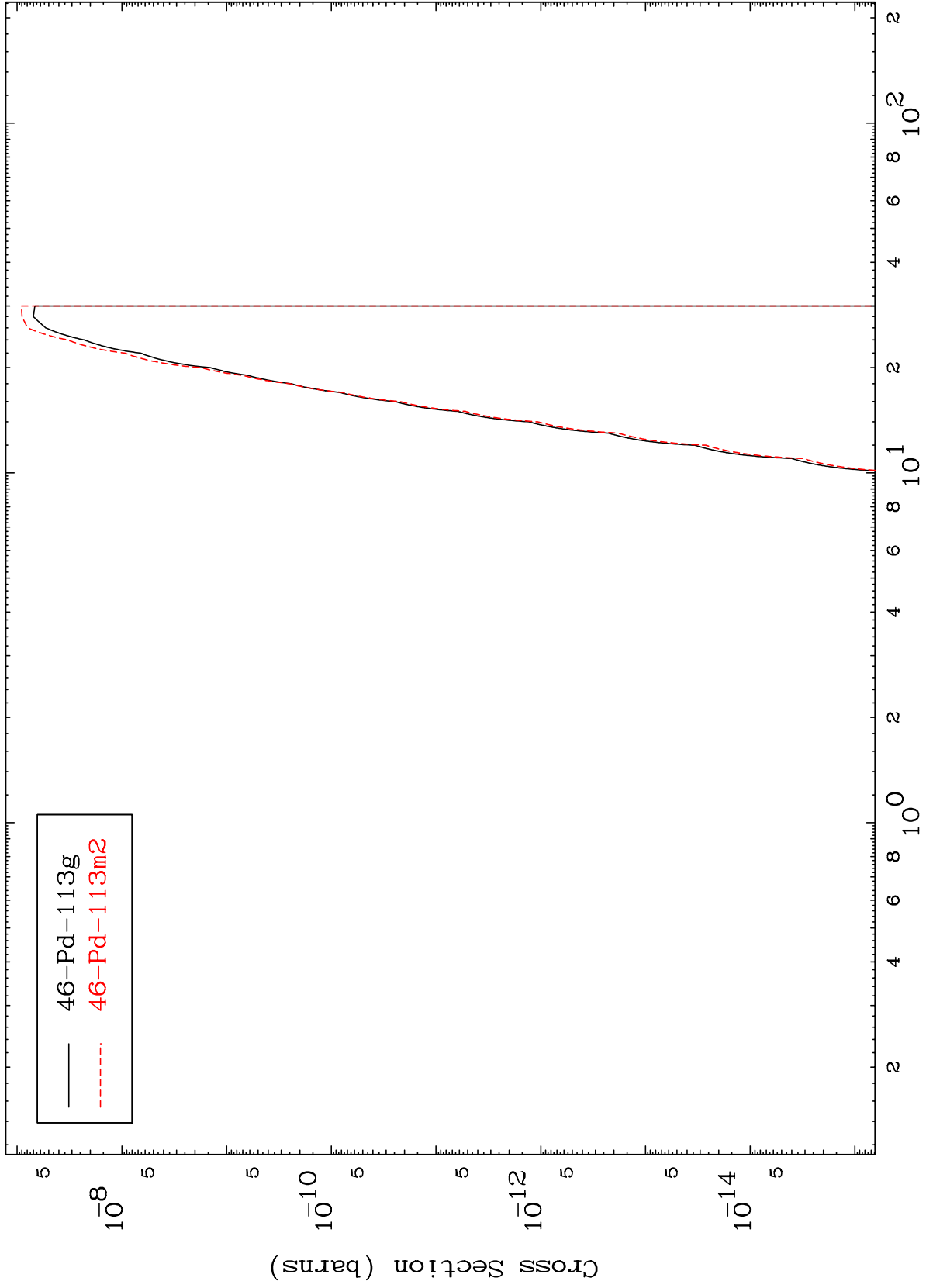
28

MAT 4941

(t,2 α)

49-In-118

Radionuclide Production Cross Section

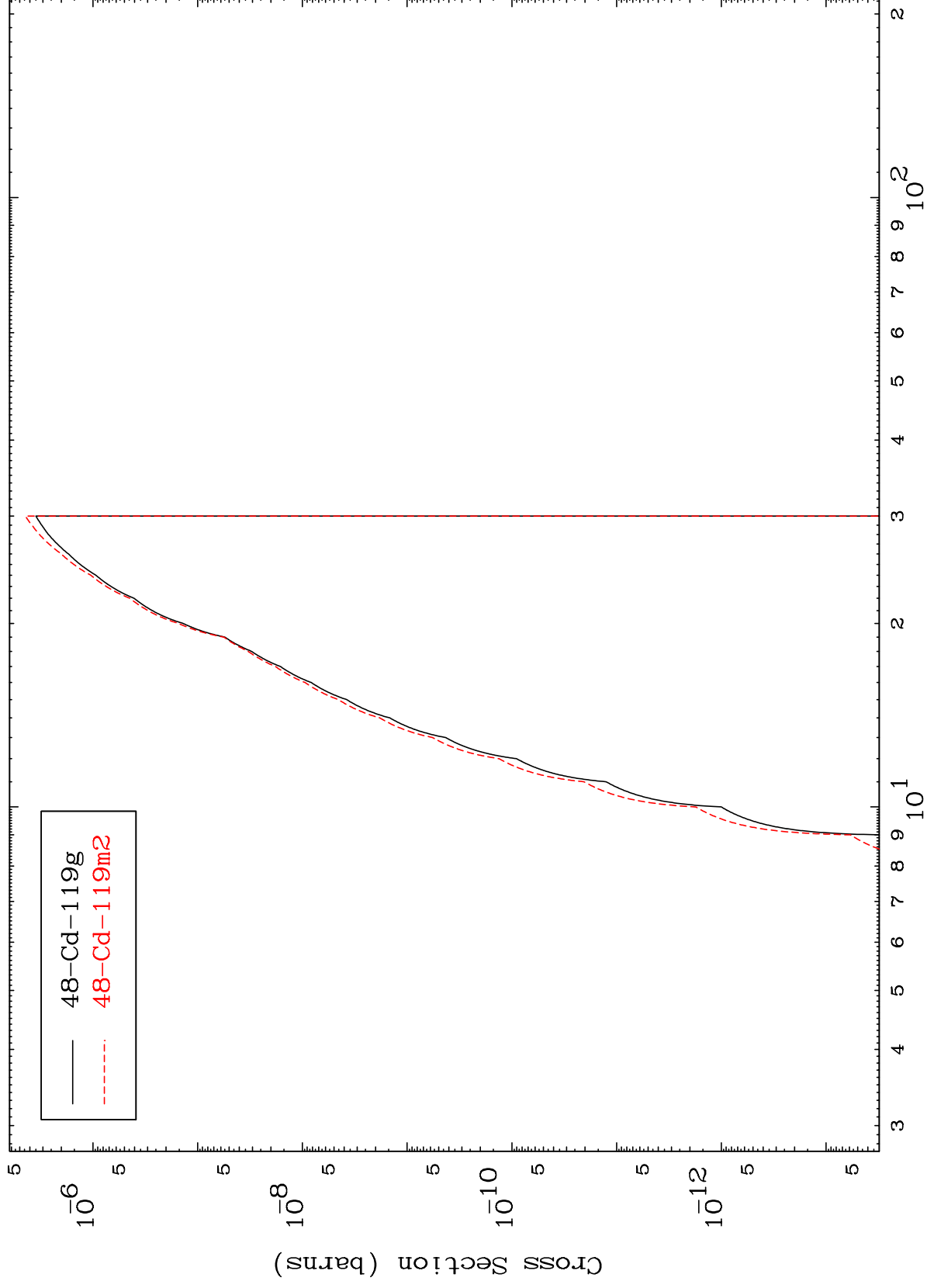


— 46-Pd-113g
- - - 46-Pd-113m2

MAT 4941

49-In-118

(t,2p)
Radionuclide Production Cross Section



49-In-118

Incident Energy (MeV)

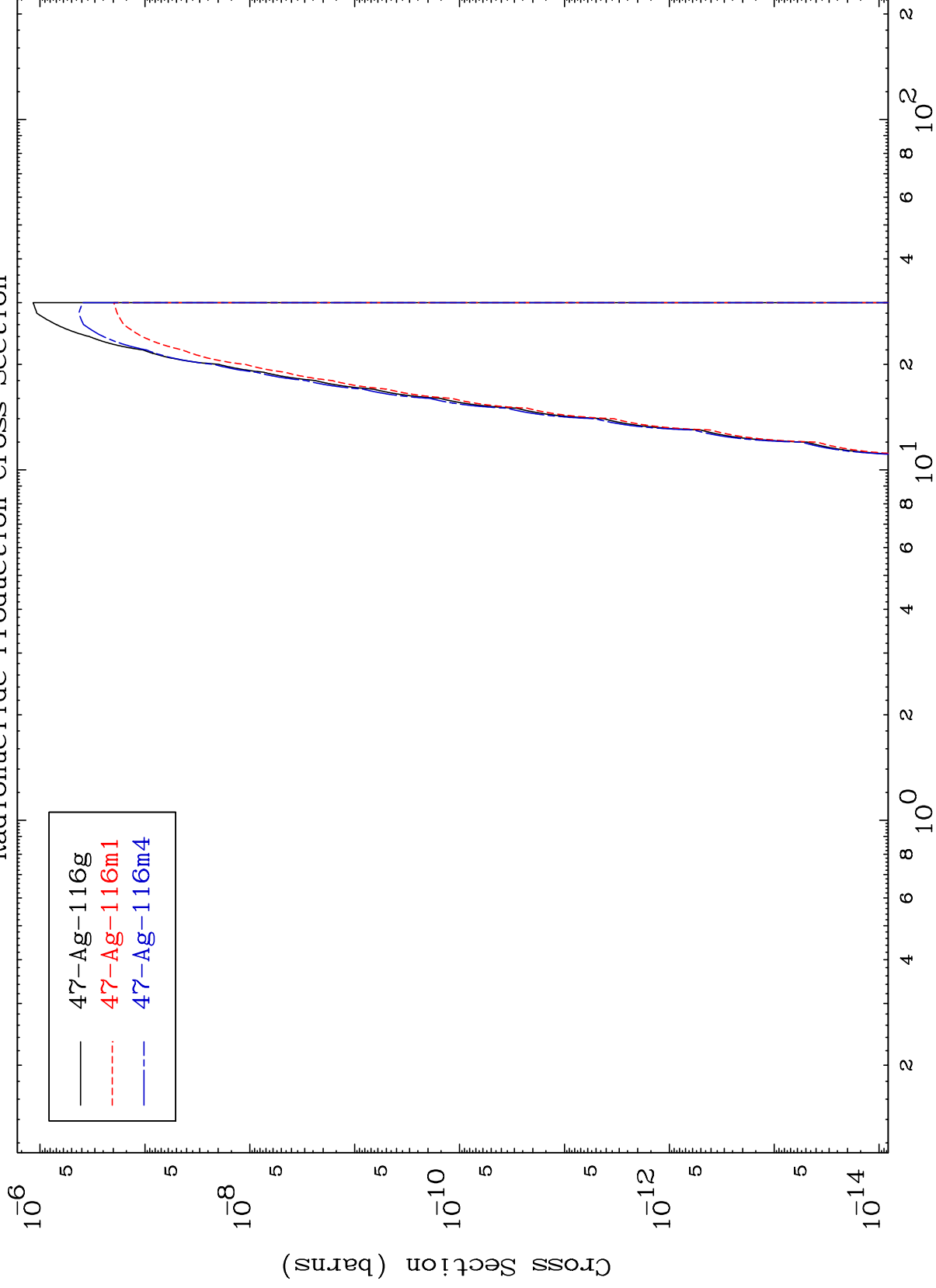
30

MAT 4941

(t,p) α

49-In-118

Radionuclide Production Cross Section



31

Incident Energy (MeV)

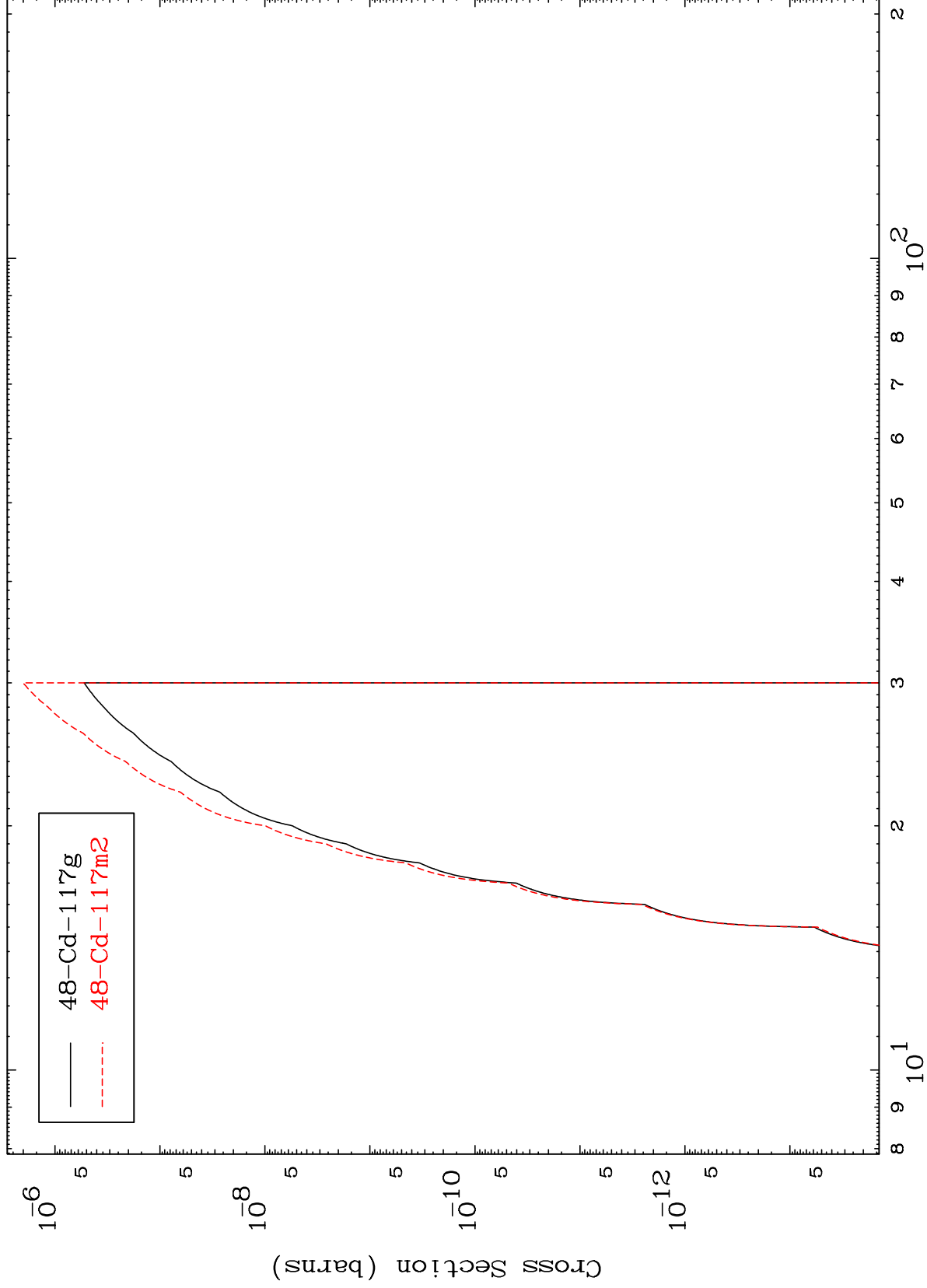
49-In-118

MAT 4941

(t,p) t

49-In-118

Radionuclide Production Cross Section



32

Incident Energy (MeV)

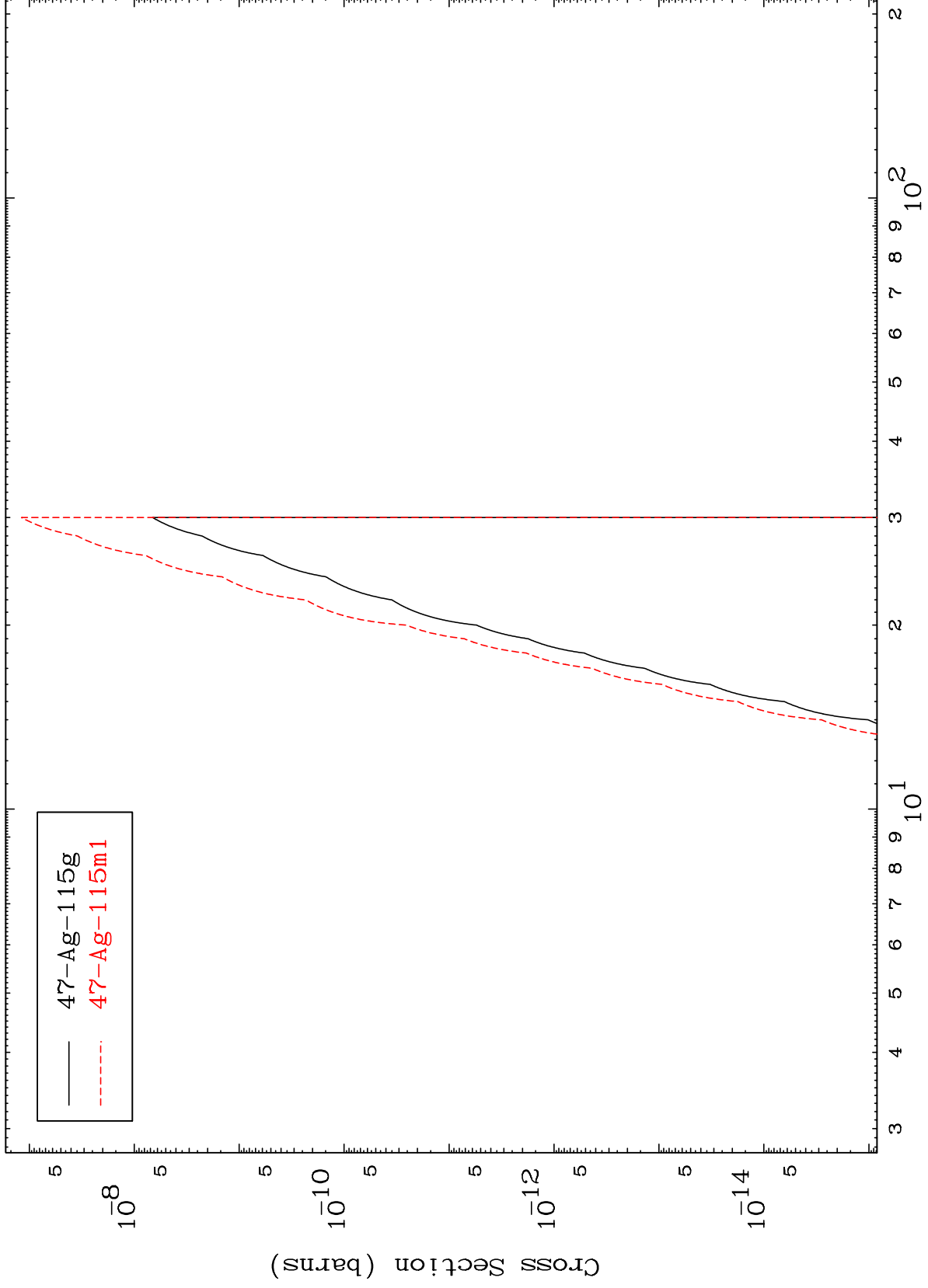
49-In-118

MAT 4941

(t,d) α

49-In-118

Radionuclide Production Cross Section



33

Incident Energy (MeV)

49-In-118