

Program EVALPLOT
(Version 2018-1)

by

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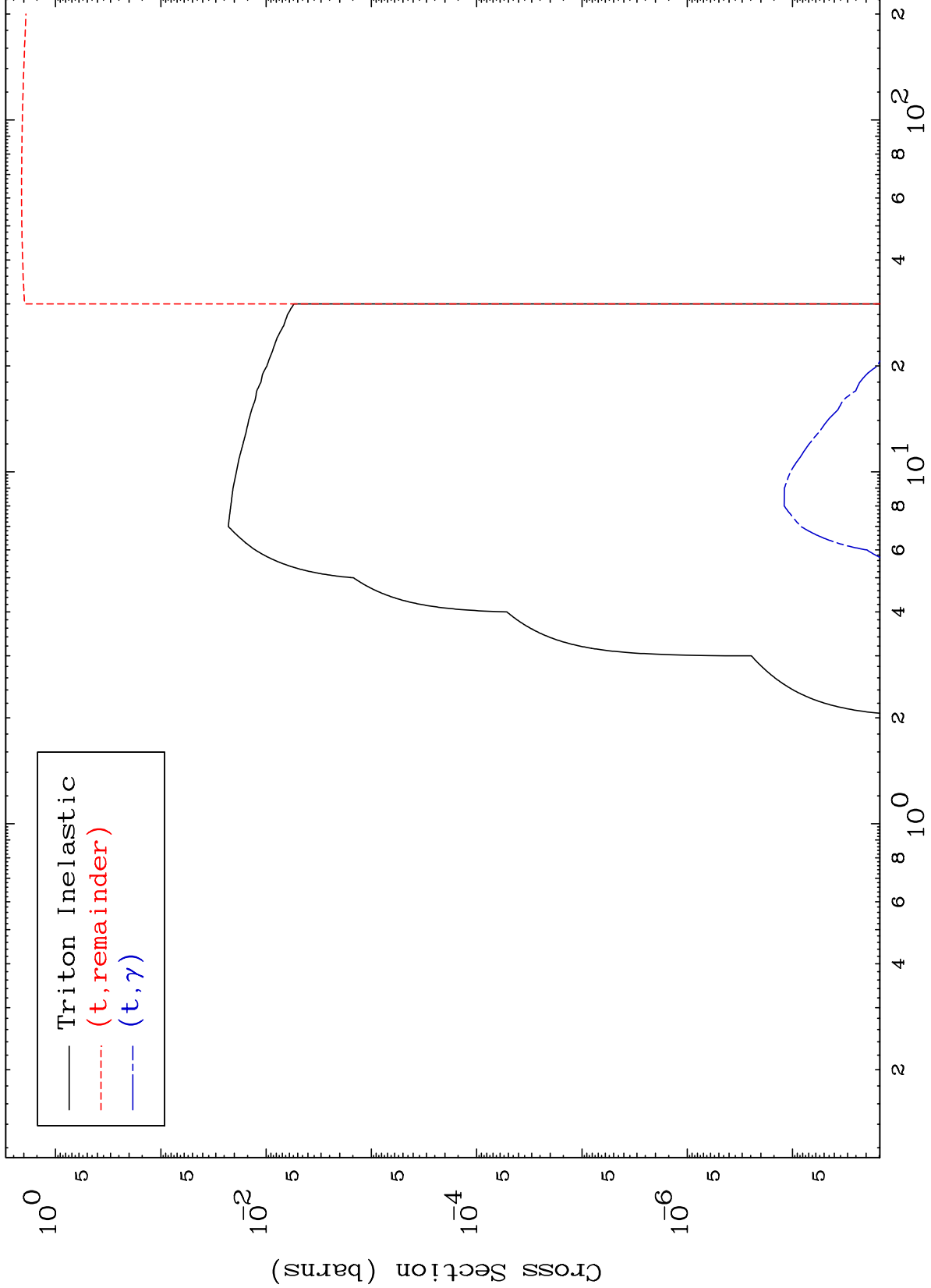
Press Mouse Button to Start

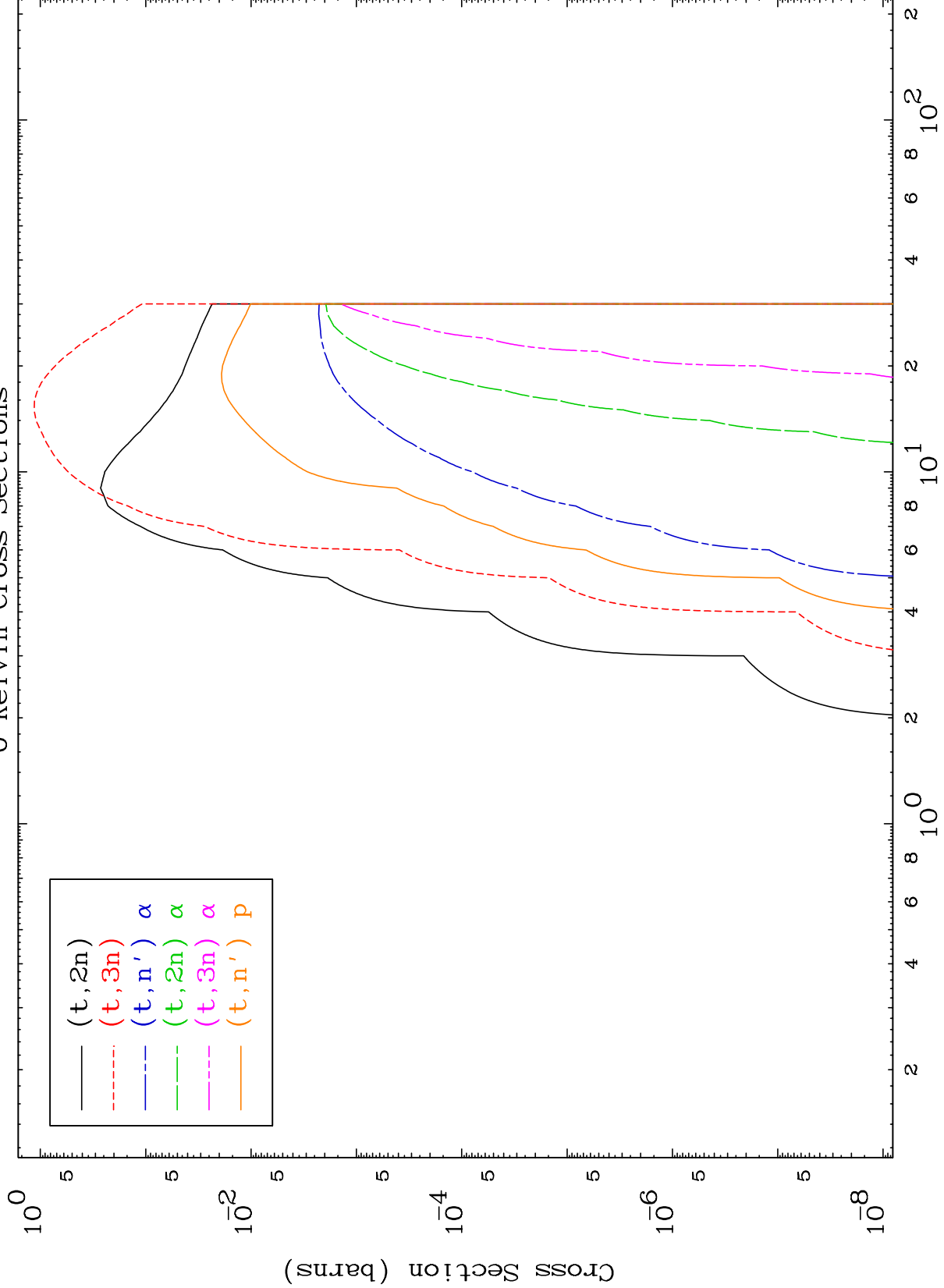
MAT 4953

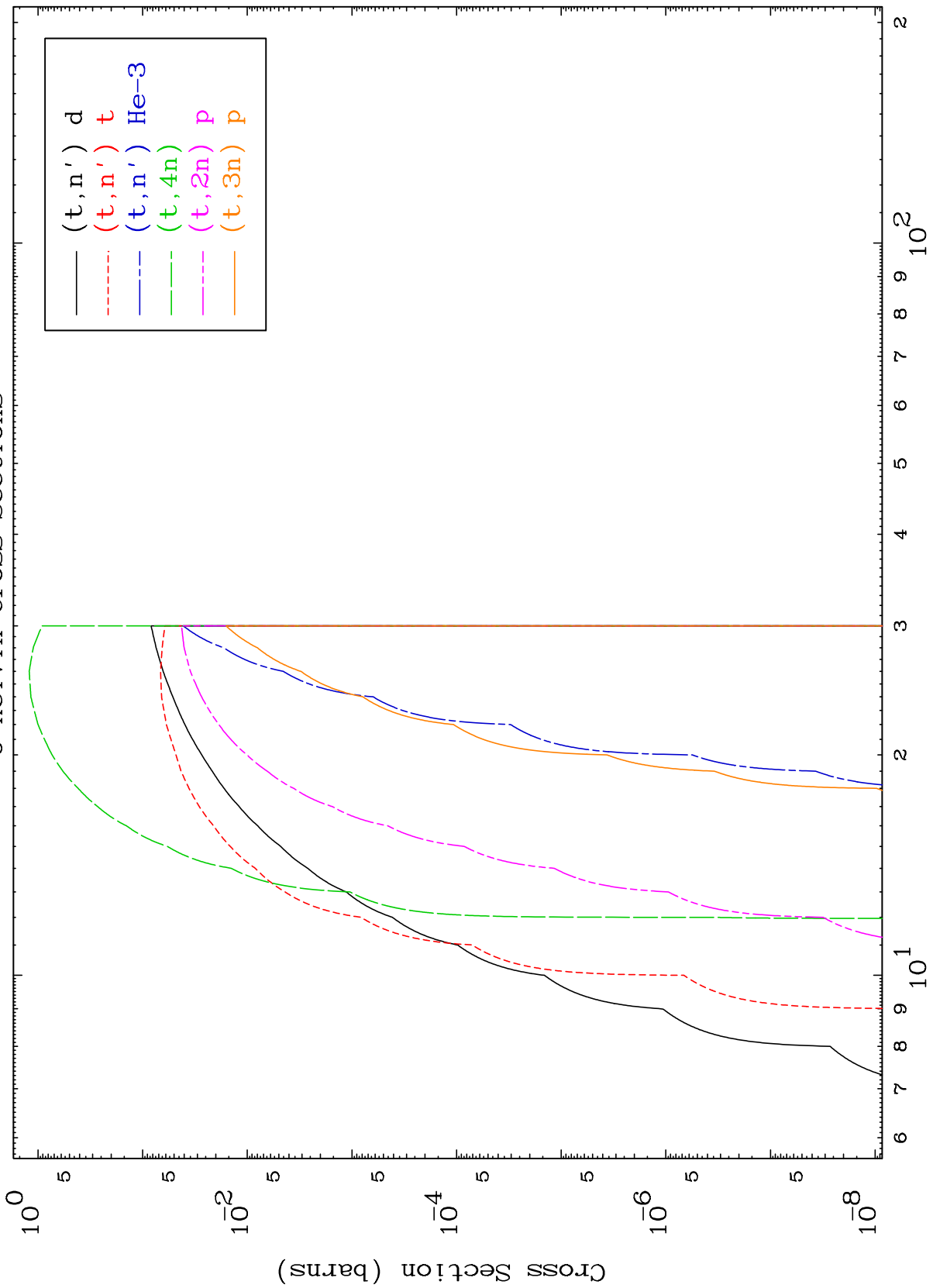
Triton Major

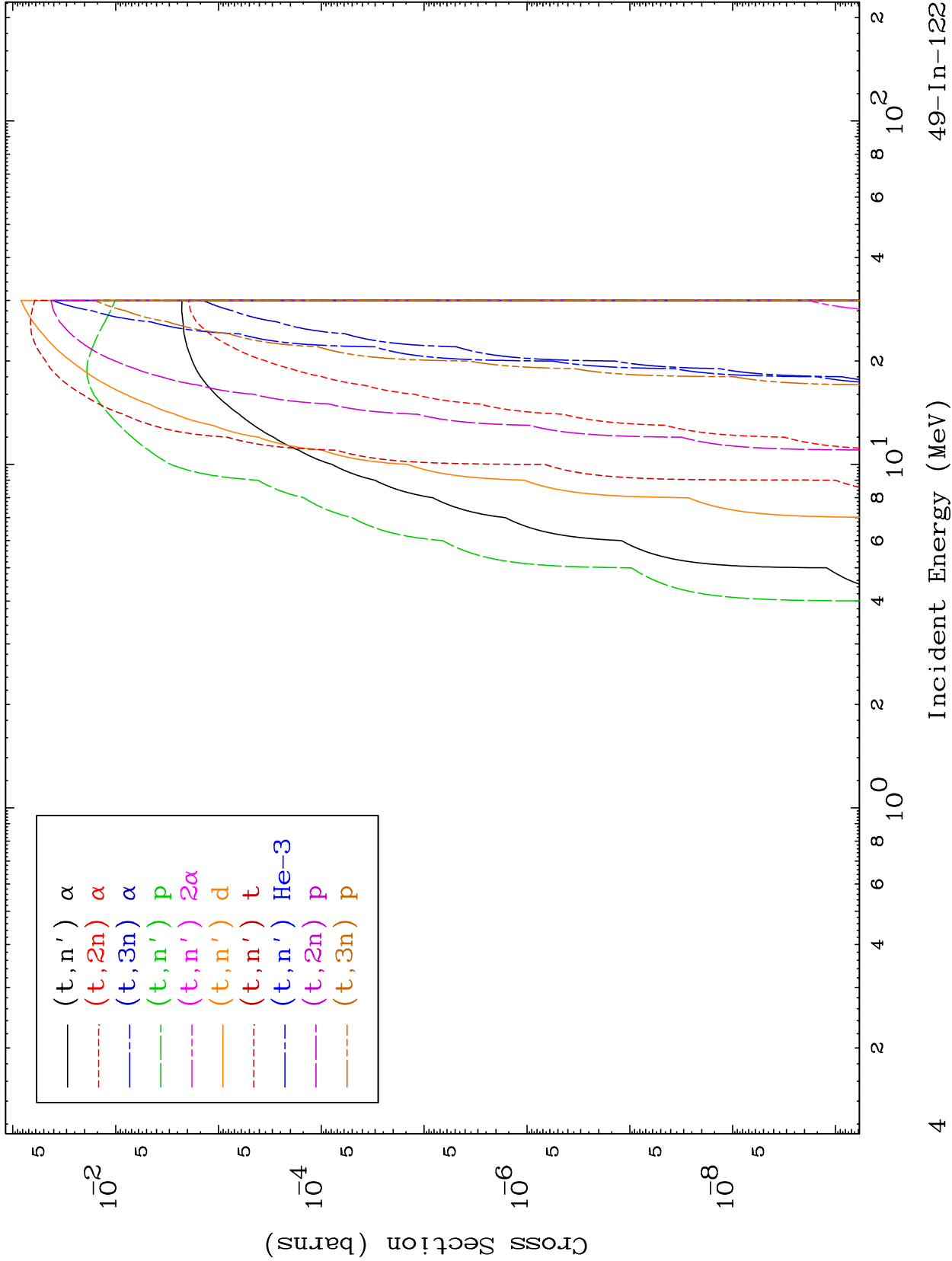
49-In-122

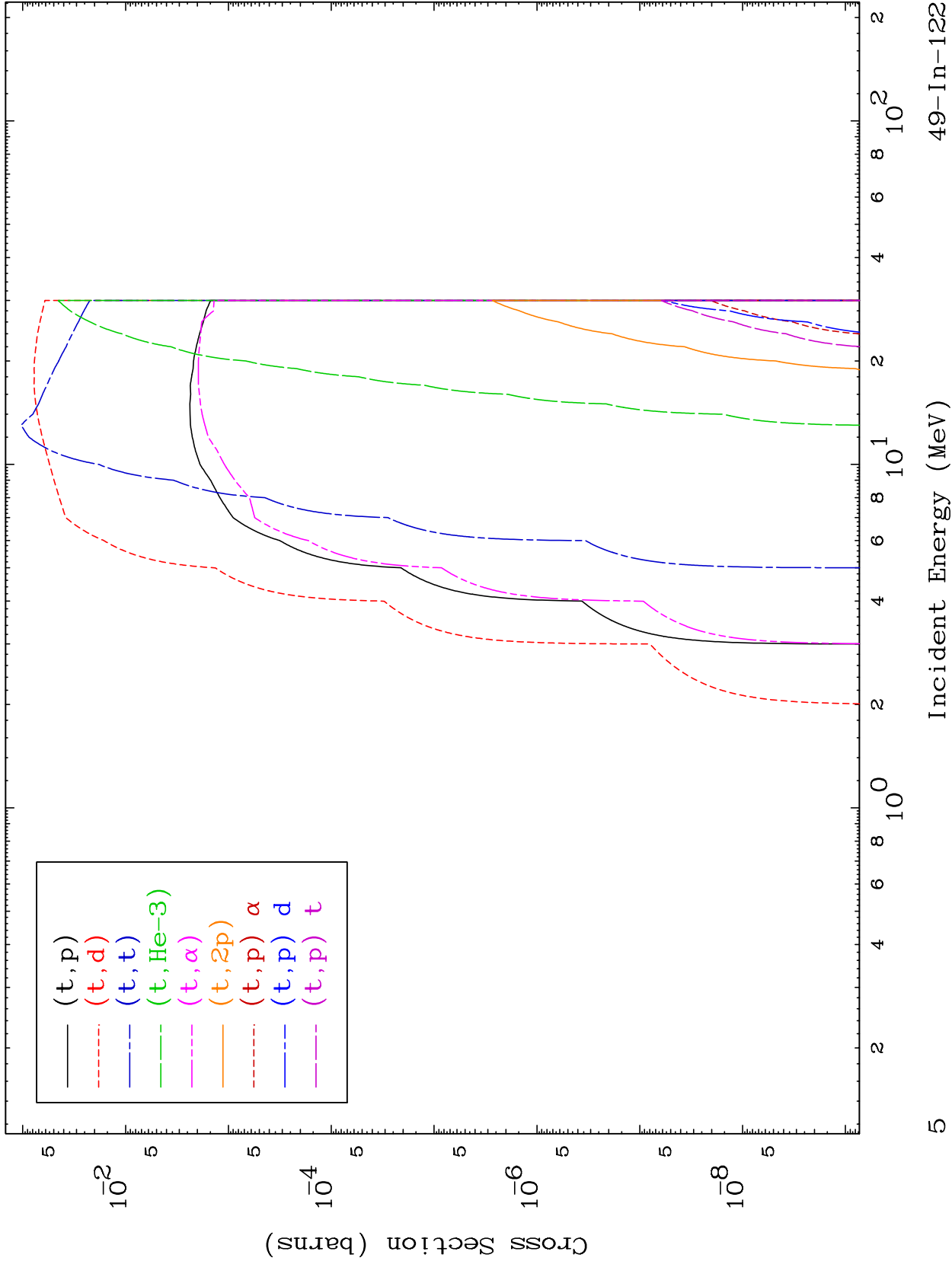
0 Kelvin Cross Sections









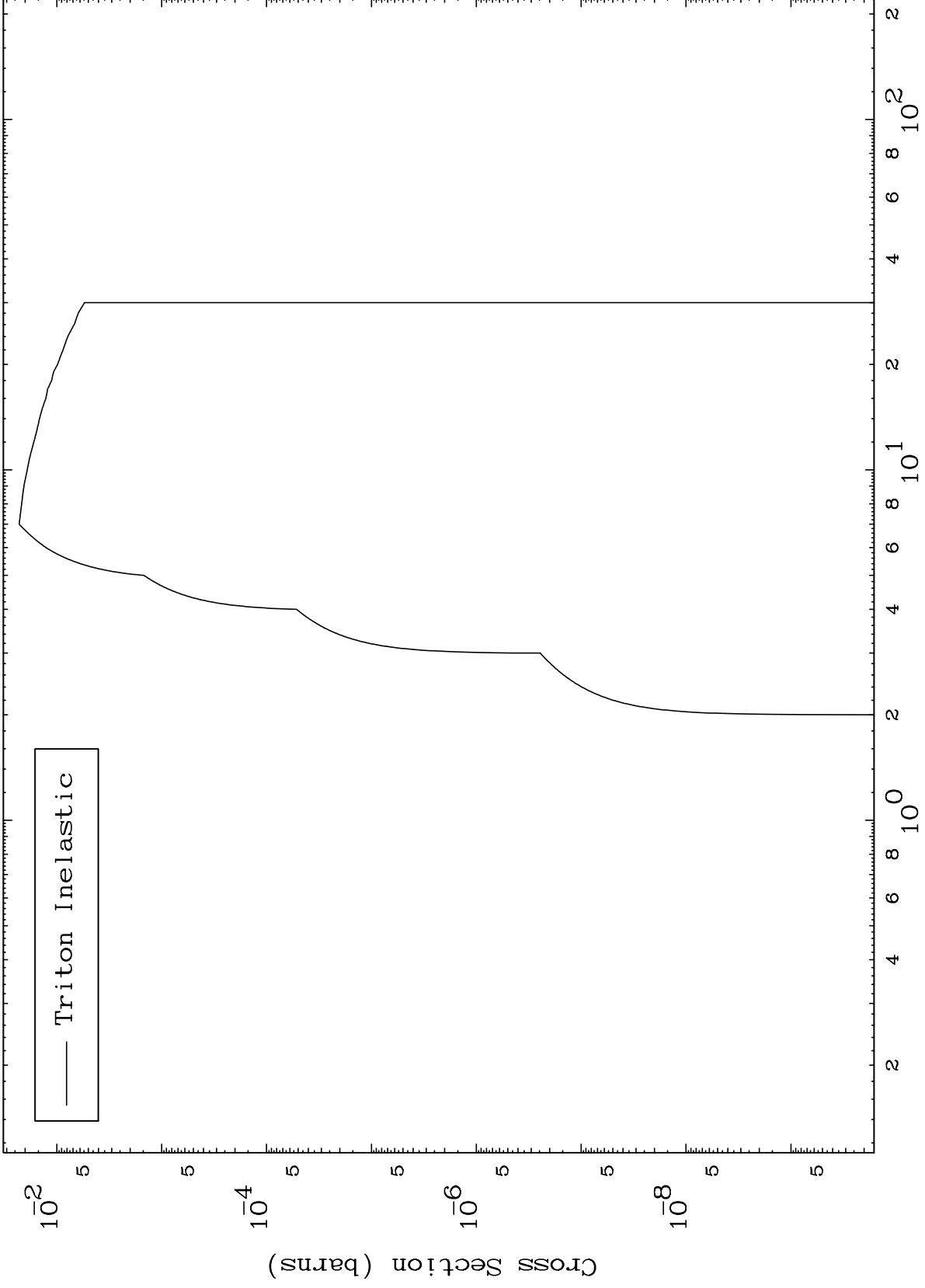


MAT 4953

(t, n') Level

49-In-122

0 Kelvin Cross Sections

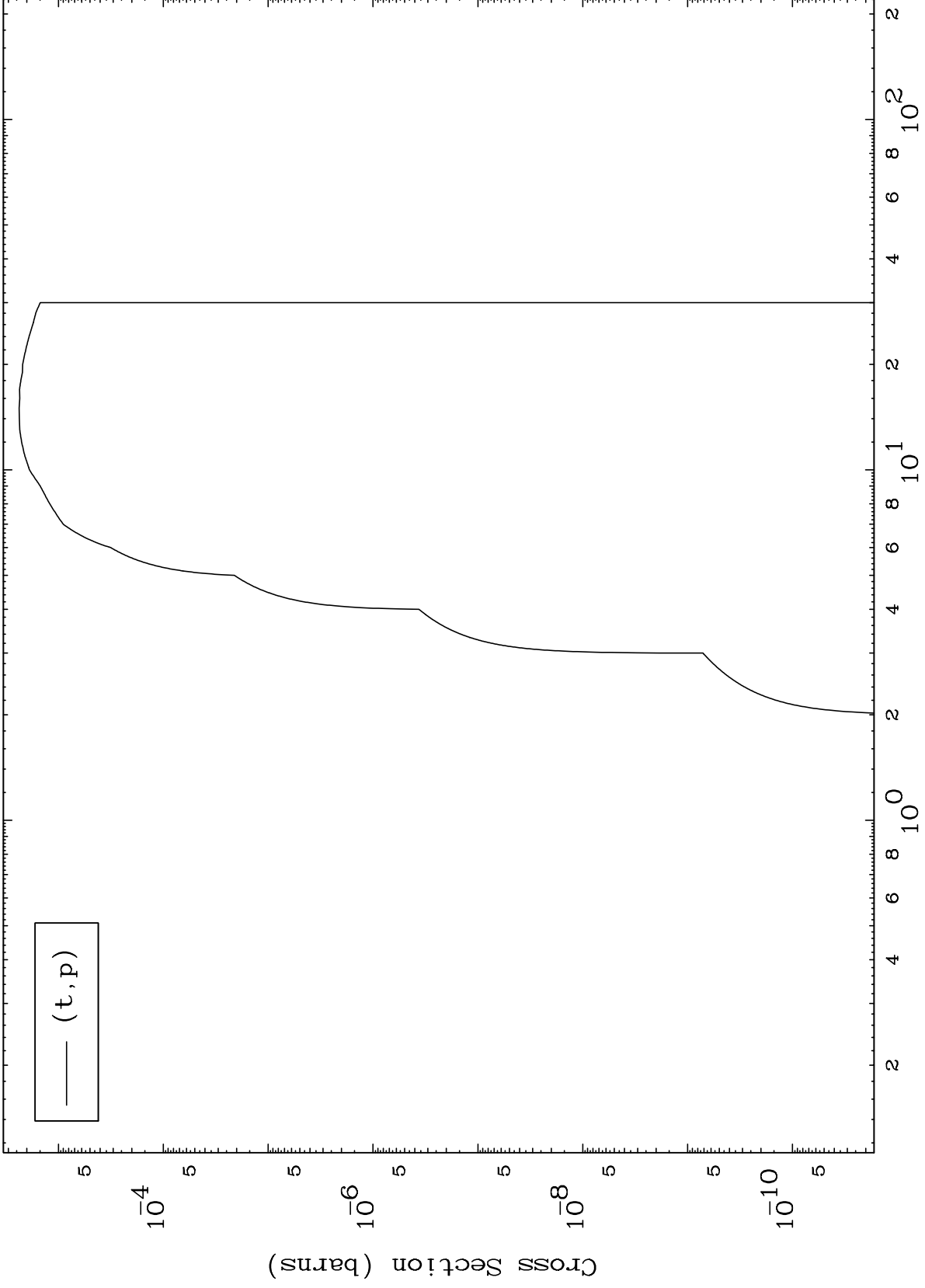


MAT 4953

(t,p) Levels

49-In-122

0 Kelvin Cross Sections

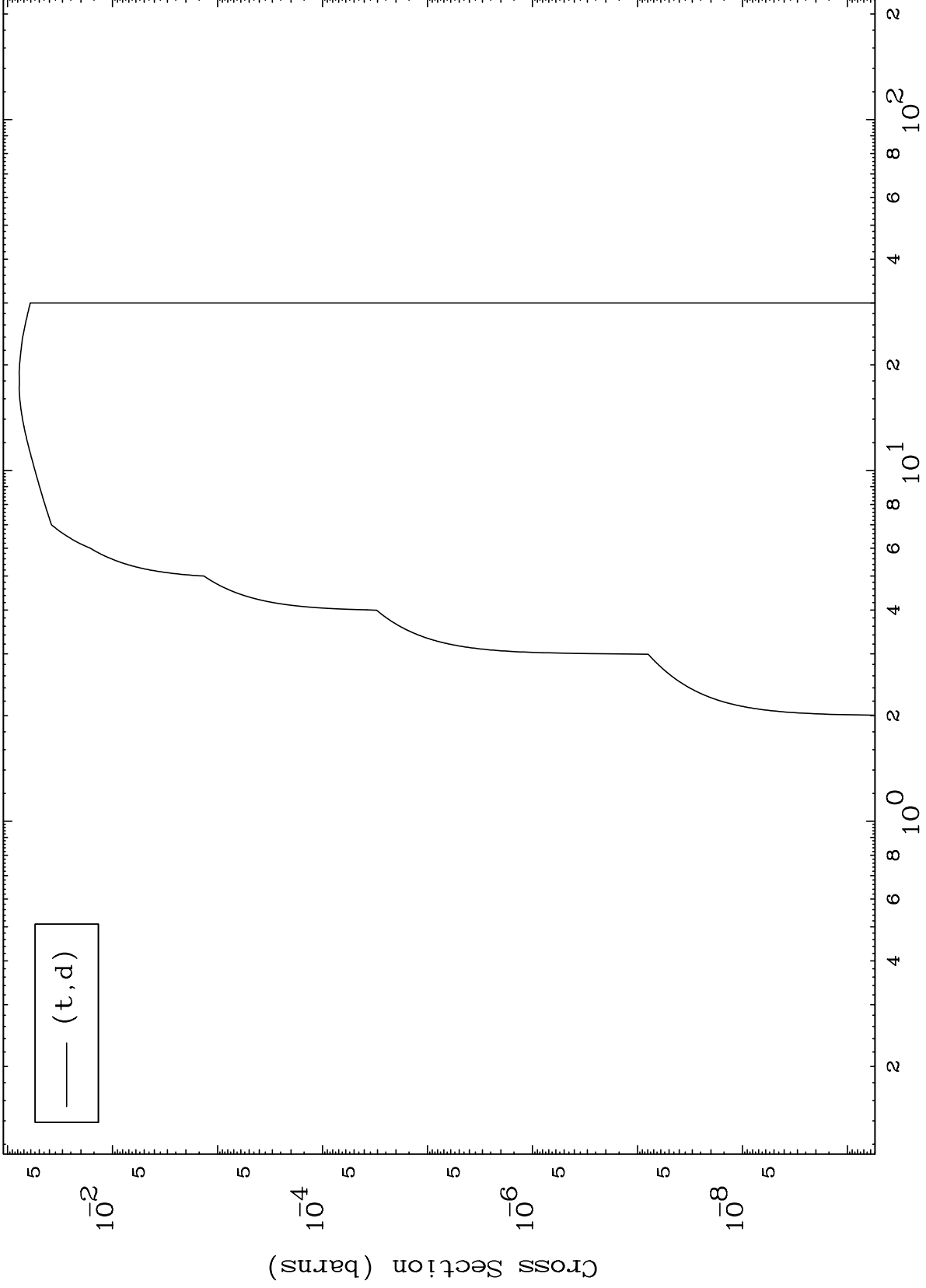


MAT 4953

(t,d) Levels

49-In-122

0 Kelvin Cross Sections

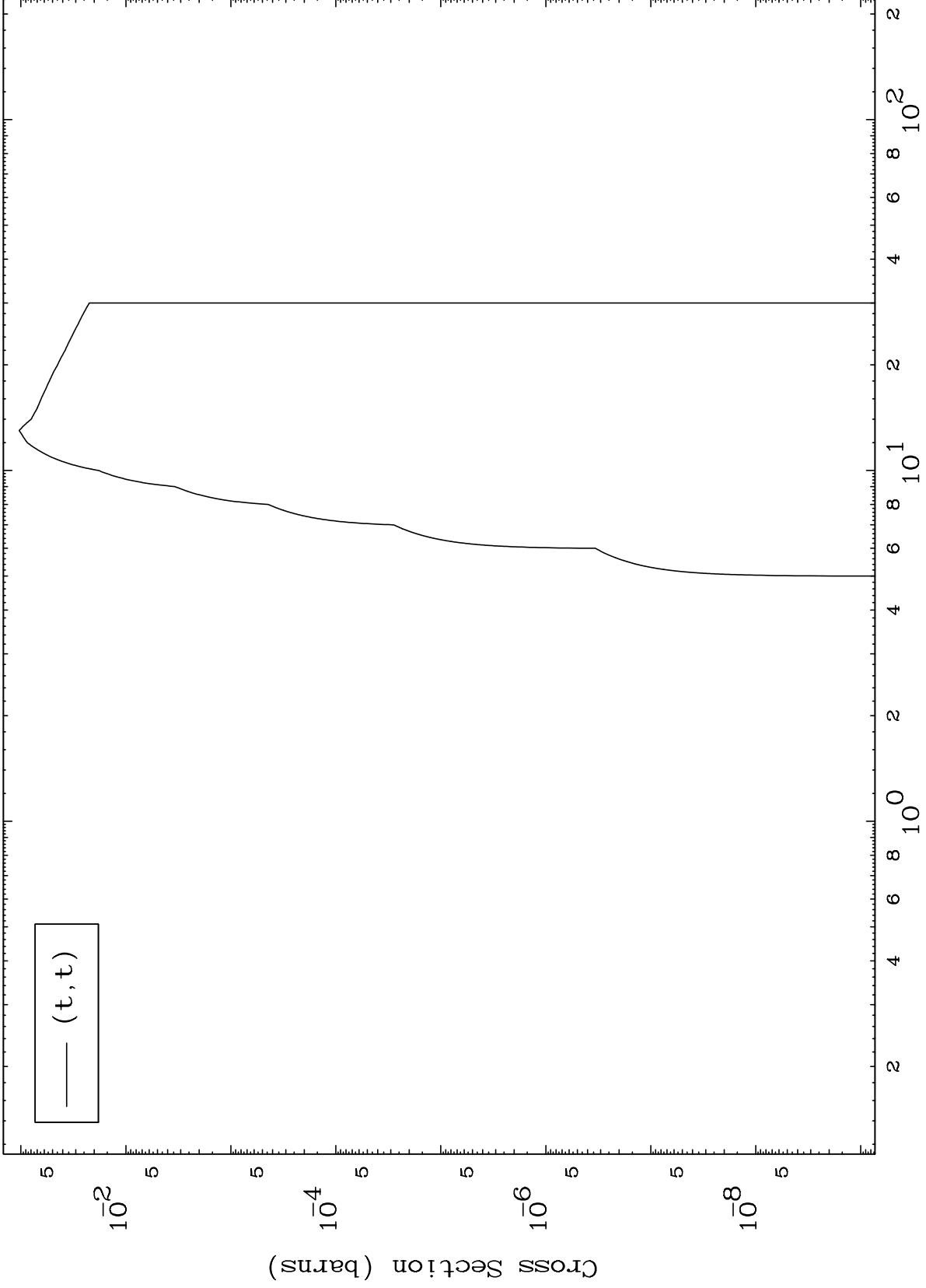


MAT 4953

(t, t) Levels

49-In-122

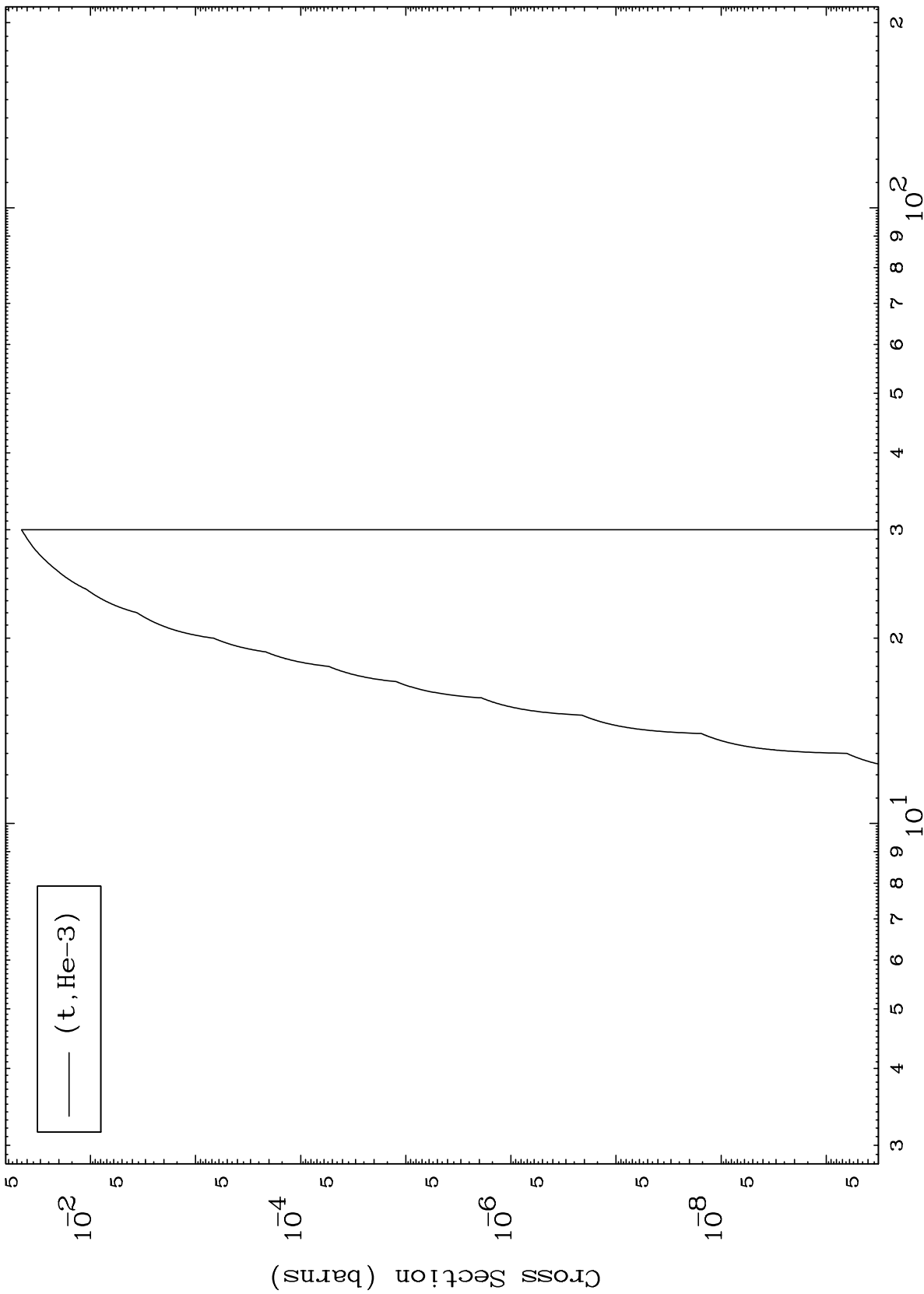
0 Kelvin Cross Sections



MAT 4953

(t,He3) Levels
0 Kelvin Cross Sections

49-In-122



10

Incident Energy (MeV)

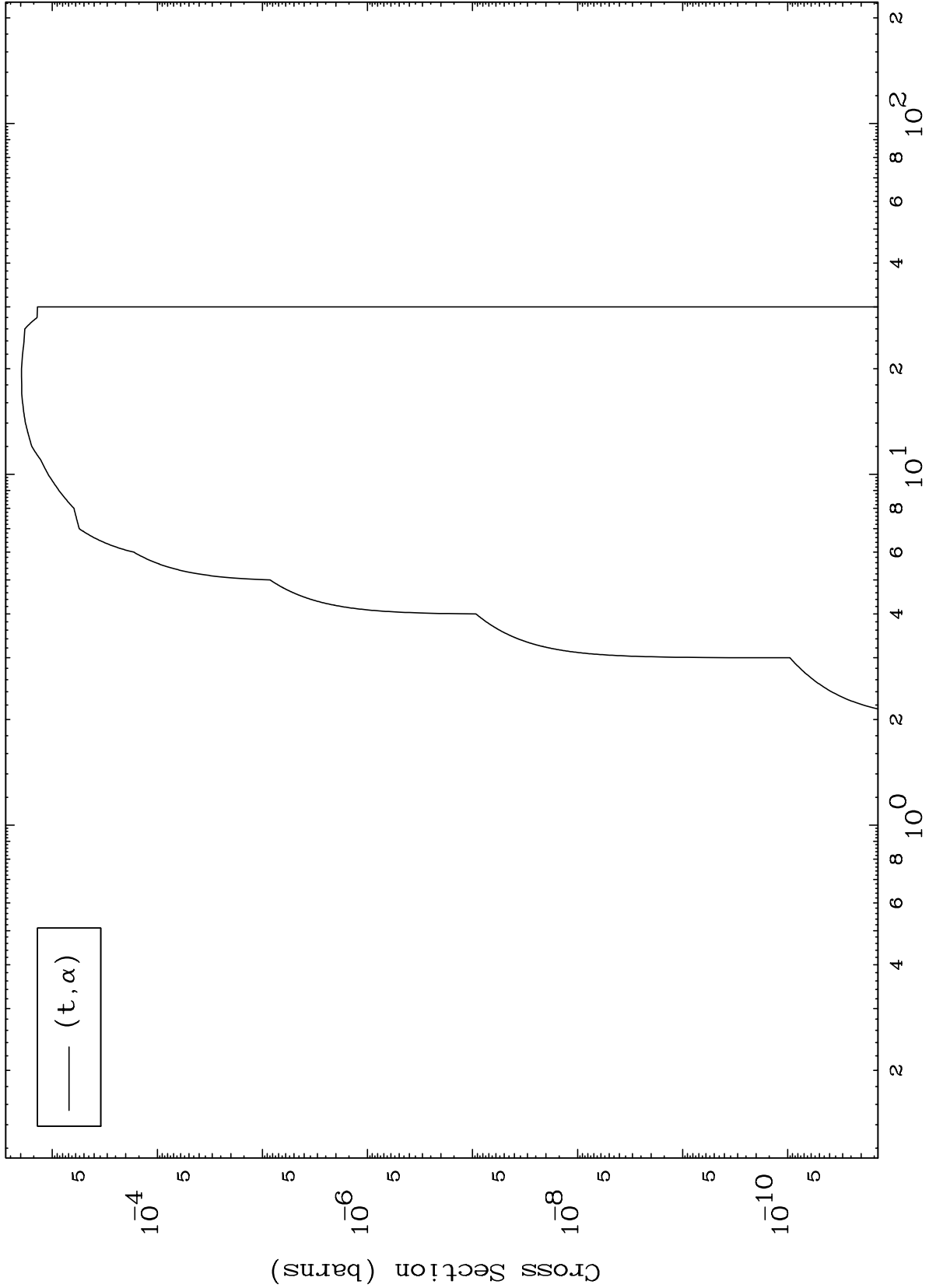
49-In-122

MAT 4953

(t, α) Levels

49-In-122

0 Kelvin Cross Sections

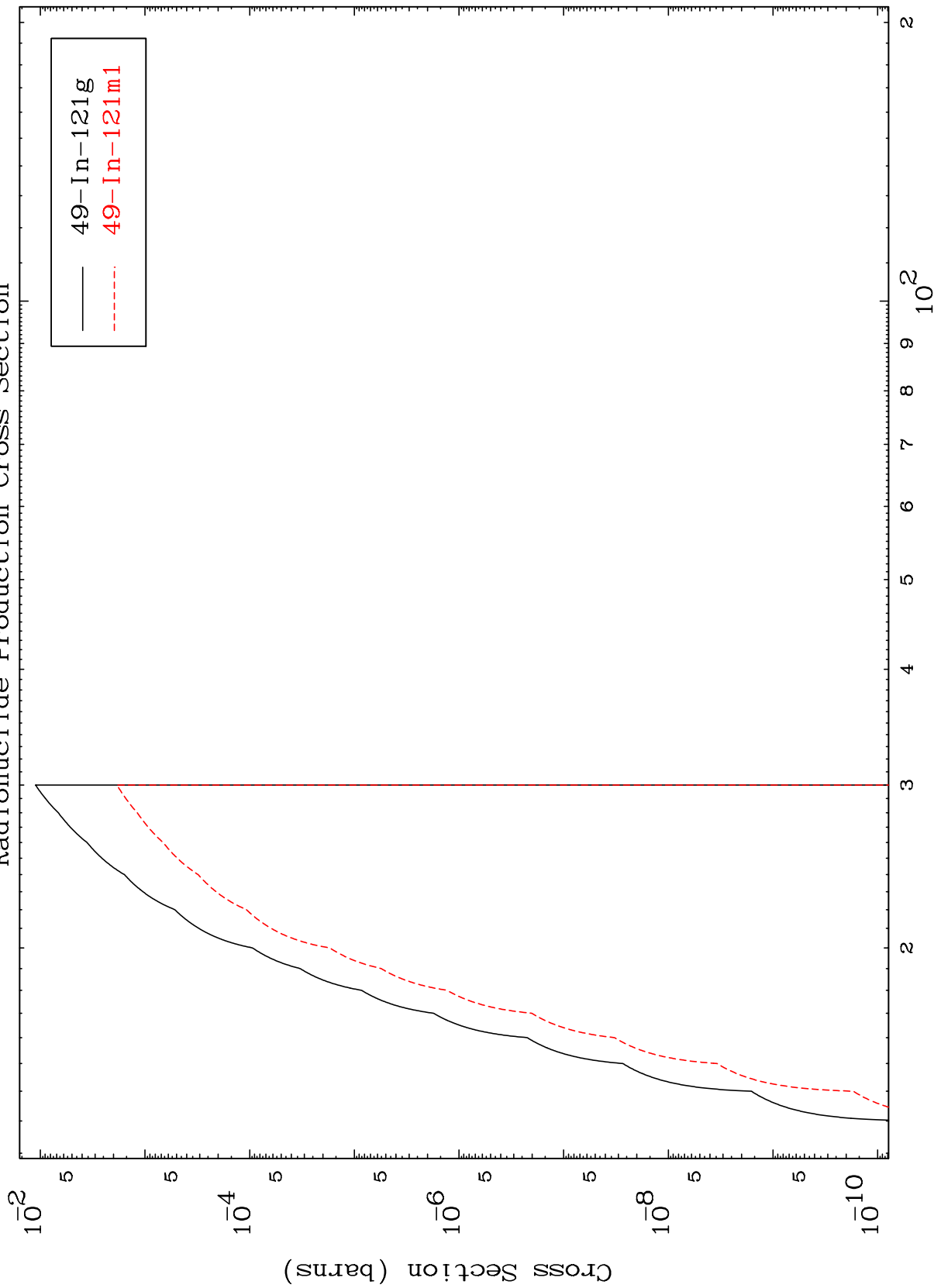


MAT 4953

(t,2n) d

49-In-122

Radionuclide Production Cross Section



12

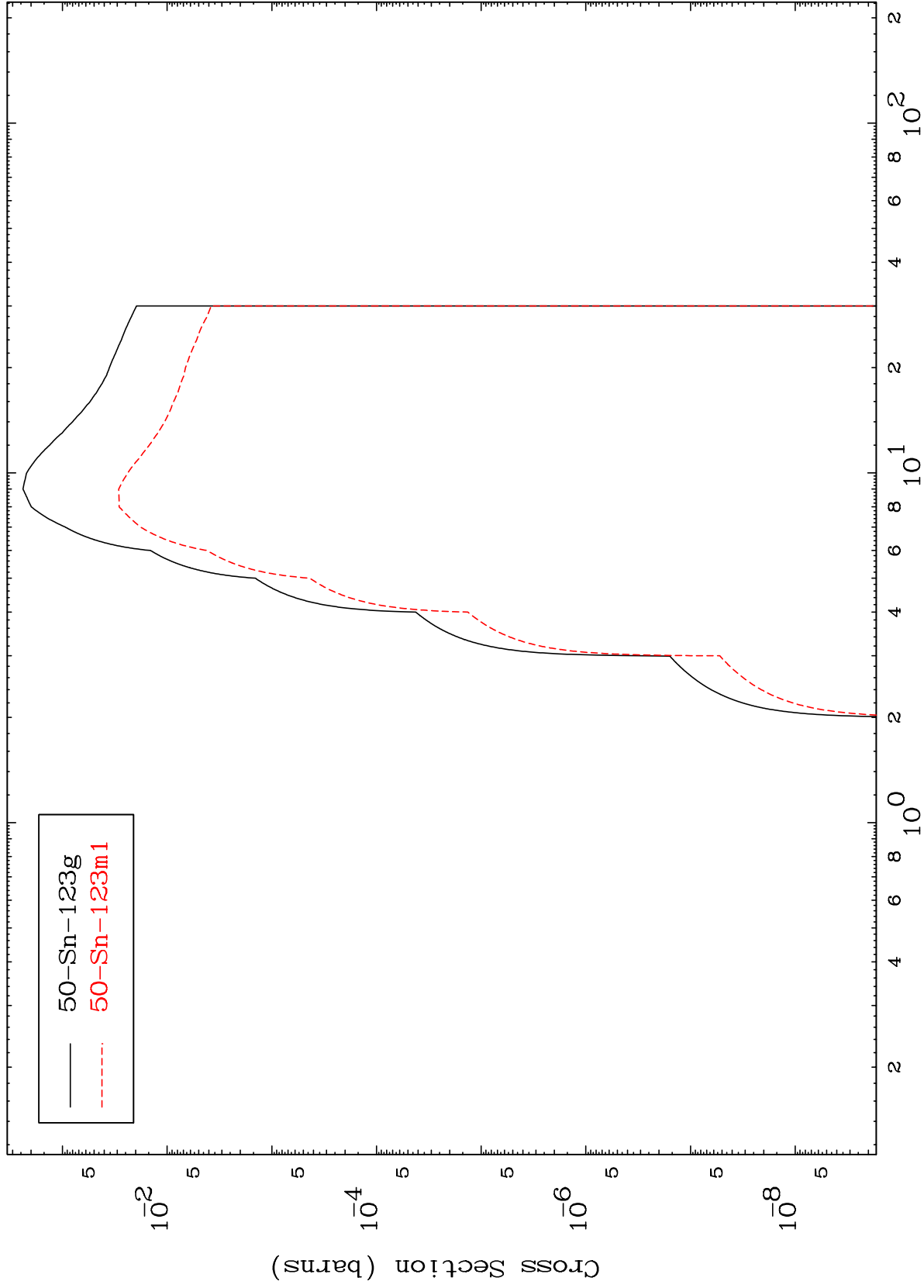
Incident Energy (MeV)

49-In-122

MAT 4953

49-In-122

Radionuclide Production Cross Section
(t,2n)



13

49-In-122

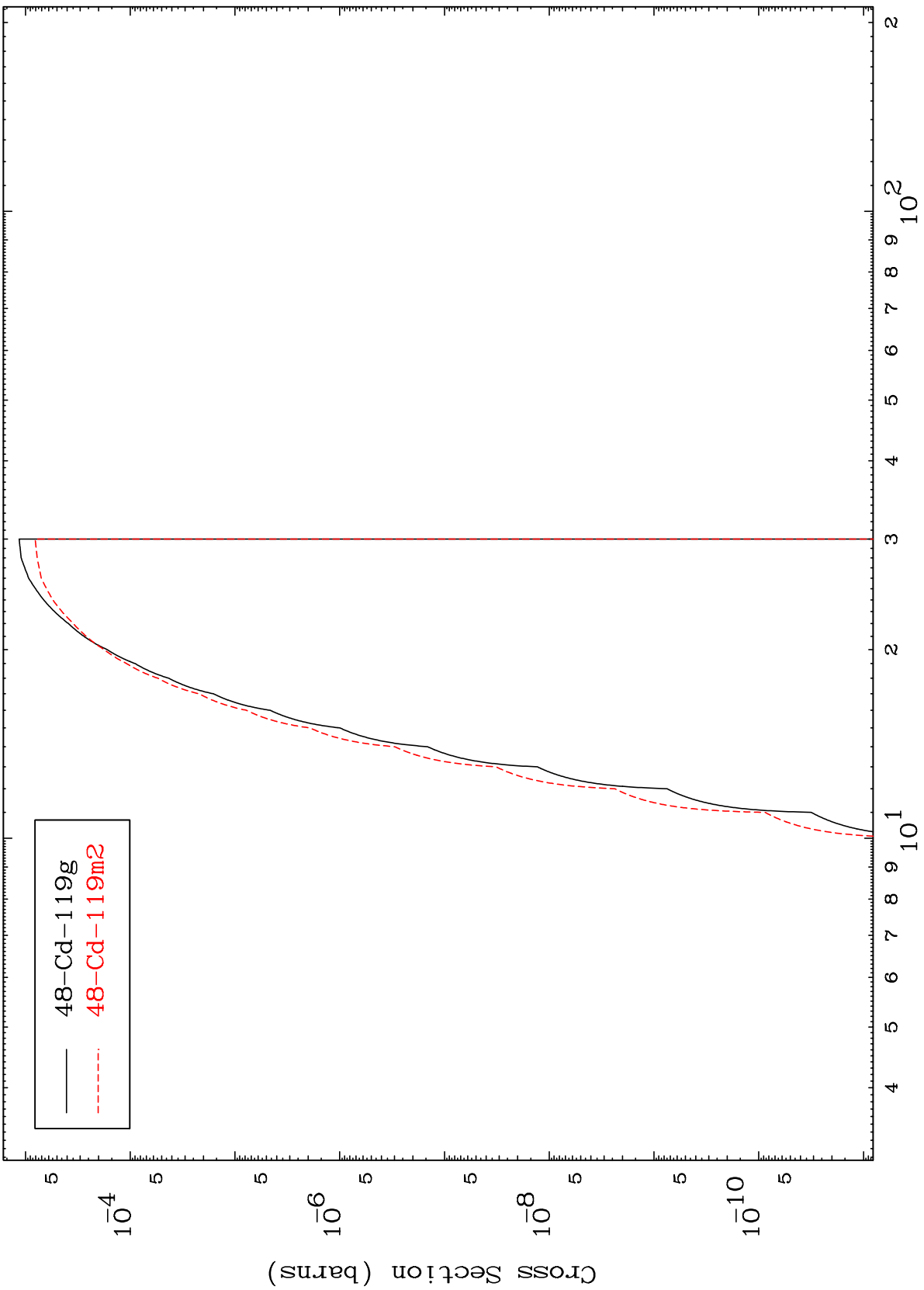
Incident Energy (MeV)

MAT 4953

(t,2n) α

49-In-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

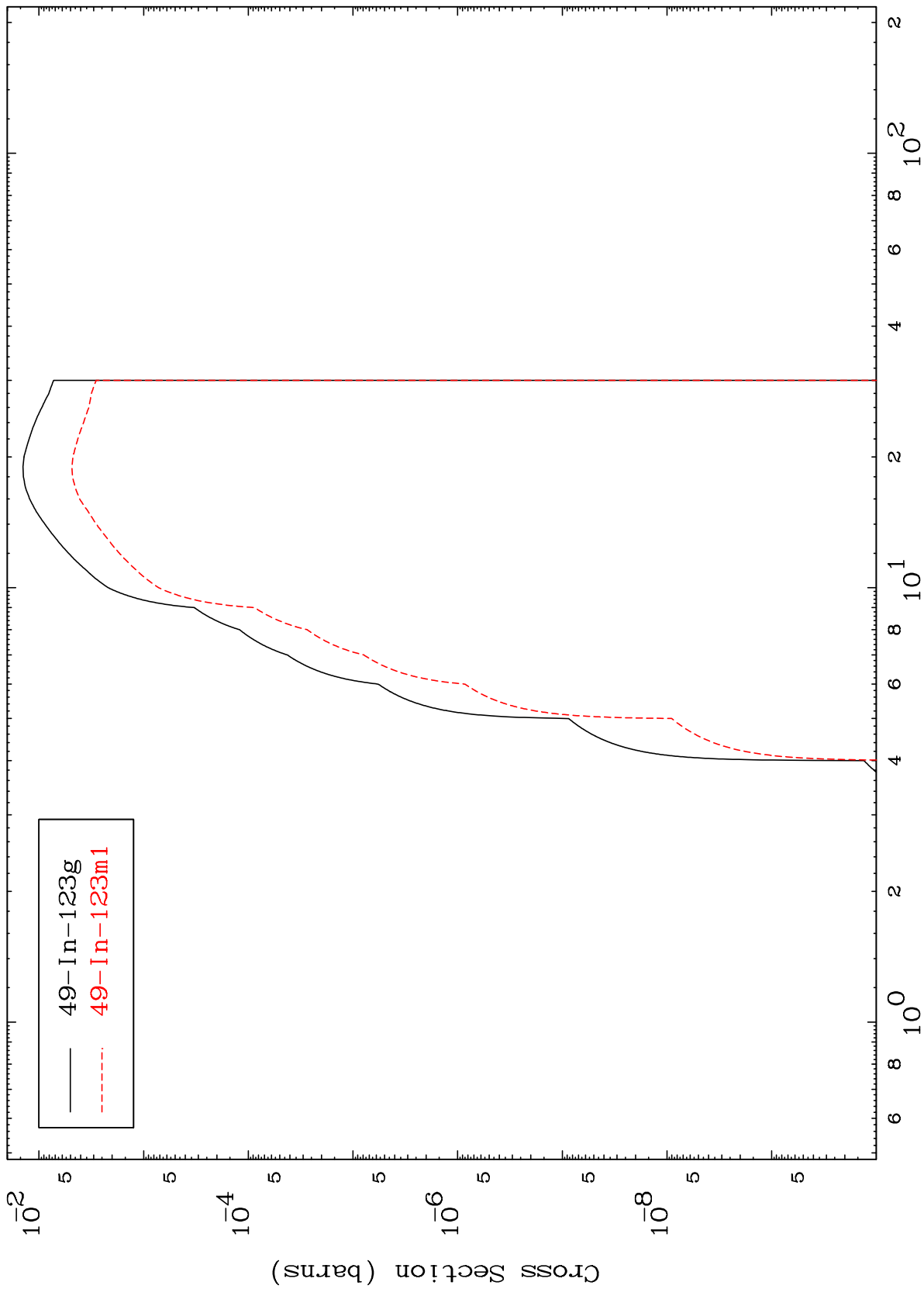
49-In-122

MAT 4953

(t,n') p

49-In-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

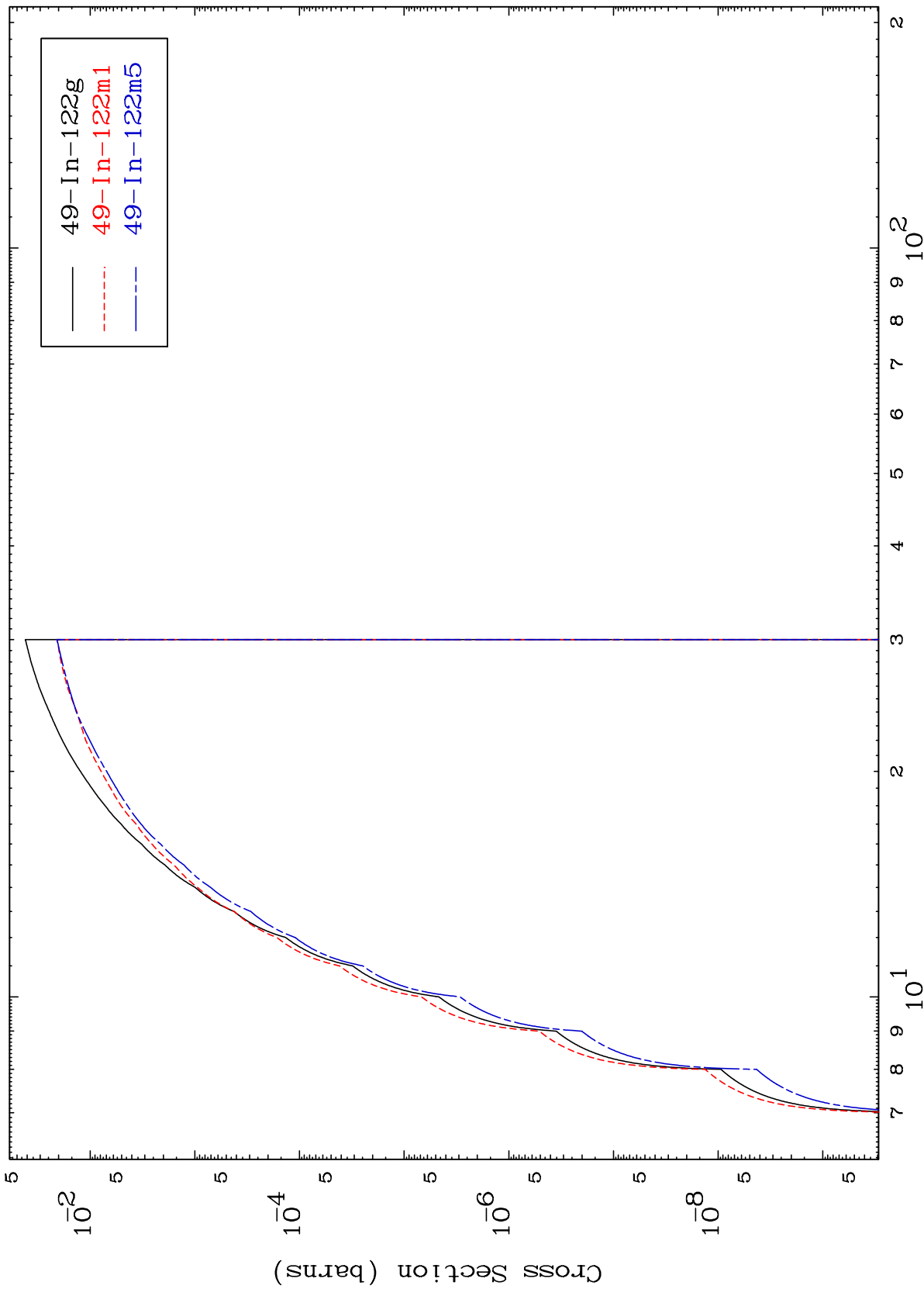
49-In-122

MAT 4953

(t,n') d

49-In-122

Radionuclide Production Cross Section



16

Incident Energy (MeV)

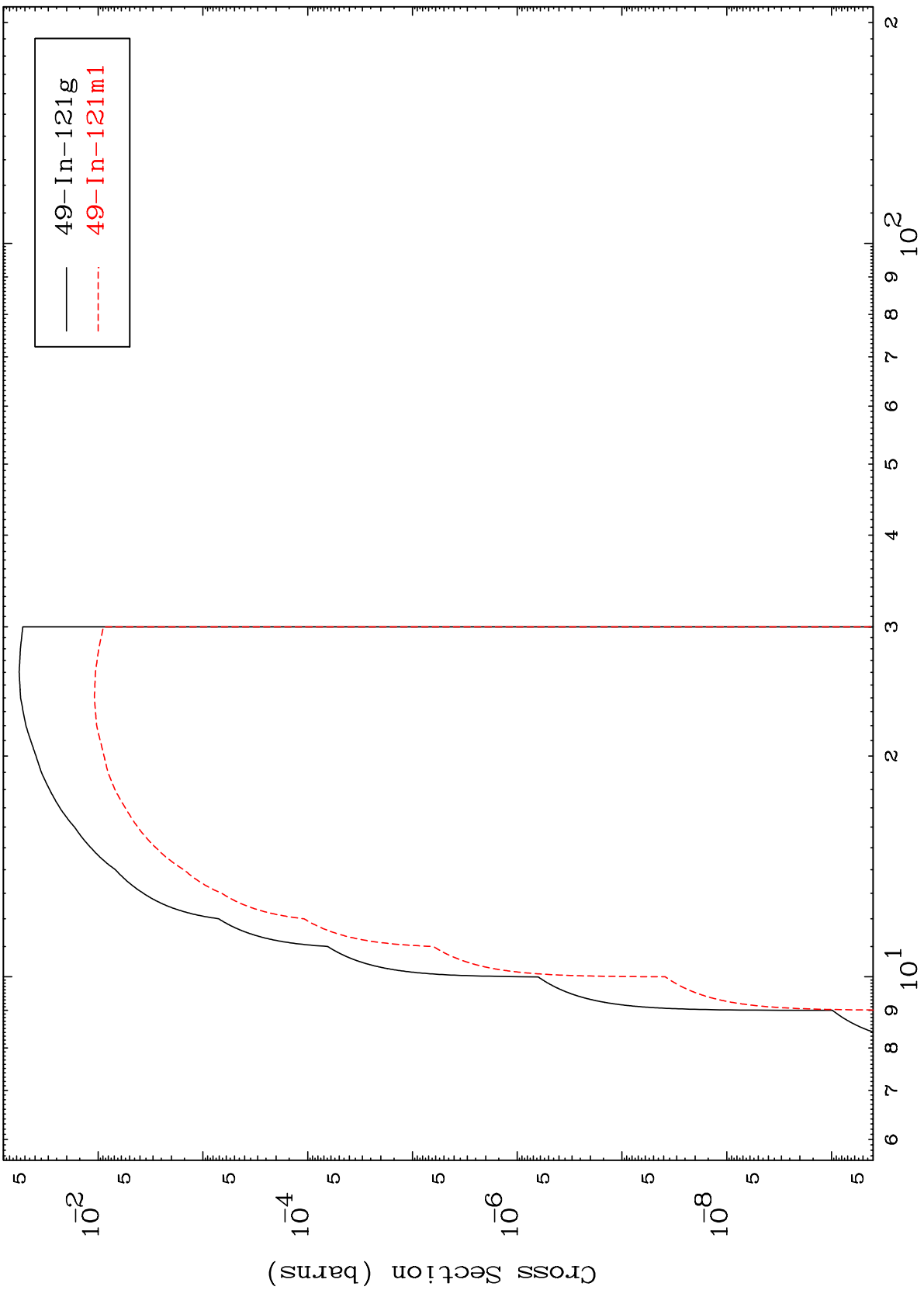
49-In-122

MAT 4953

(t,n') t

49-In-122

Radionuclide Production Cross Section



17

Incident Energy (MeV)

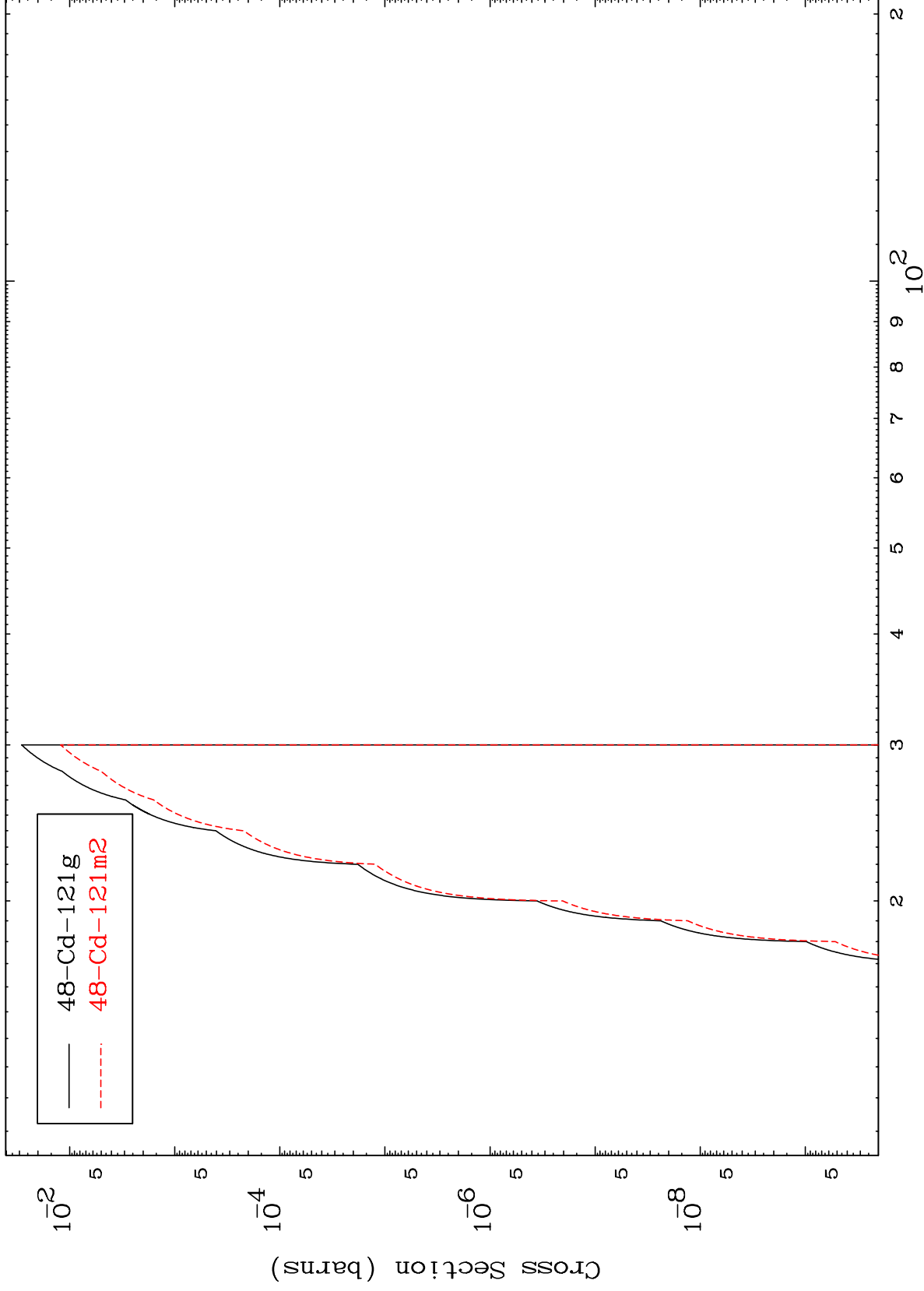
49-In-122

MAT 4953

(t,n') He-3

49-In-122

Radionuclide Production Cross Section



18

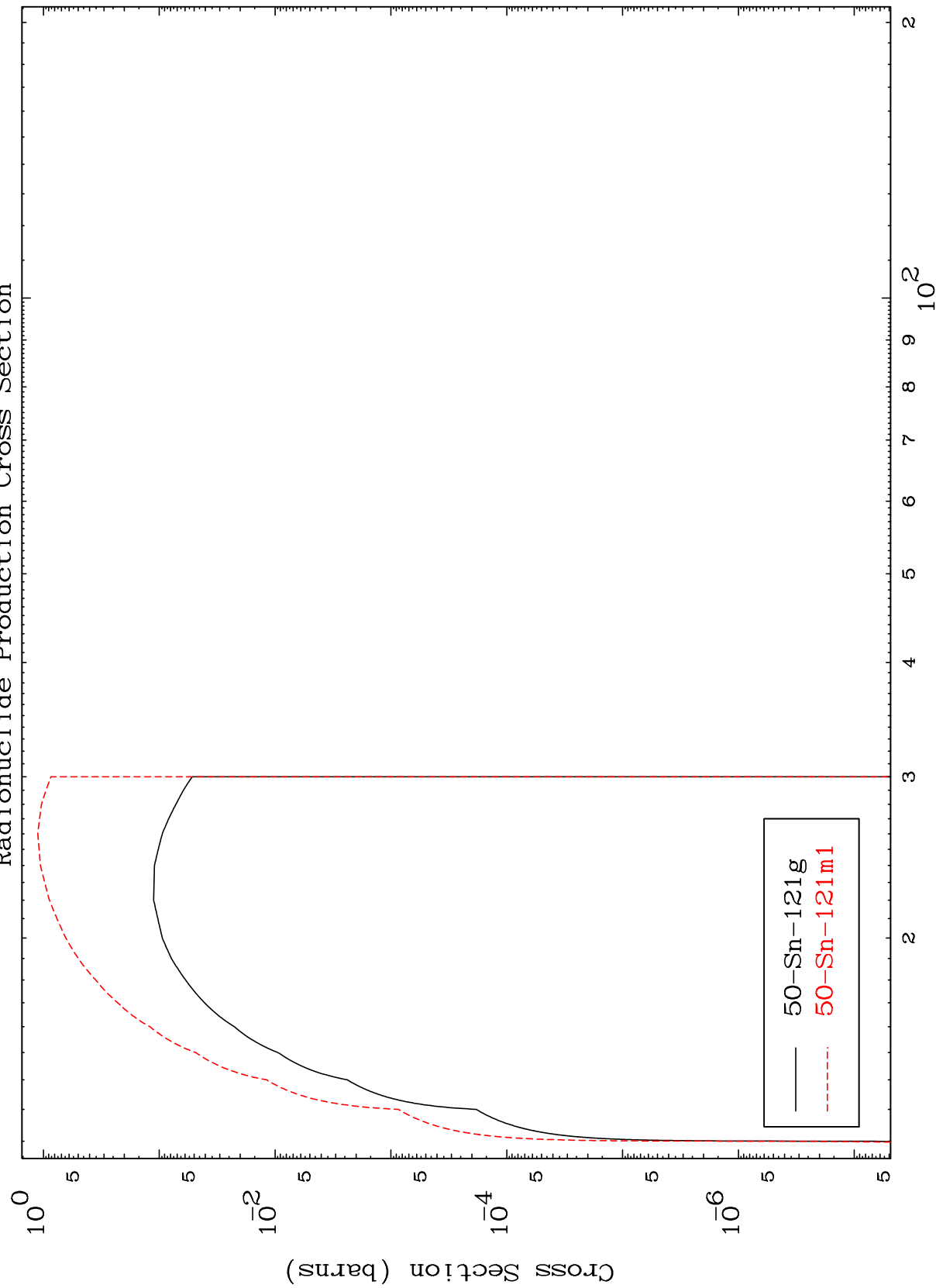
Incident Energy (MeV)

49-In-122

MAT 4953

49-In-122

(t,4n)
Radionuclide Production Cross Section



19

49-In-122

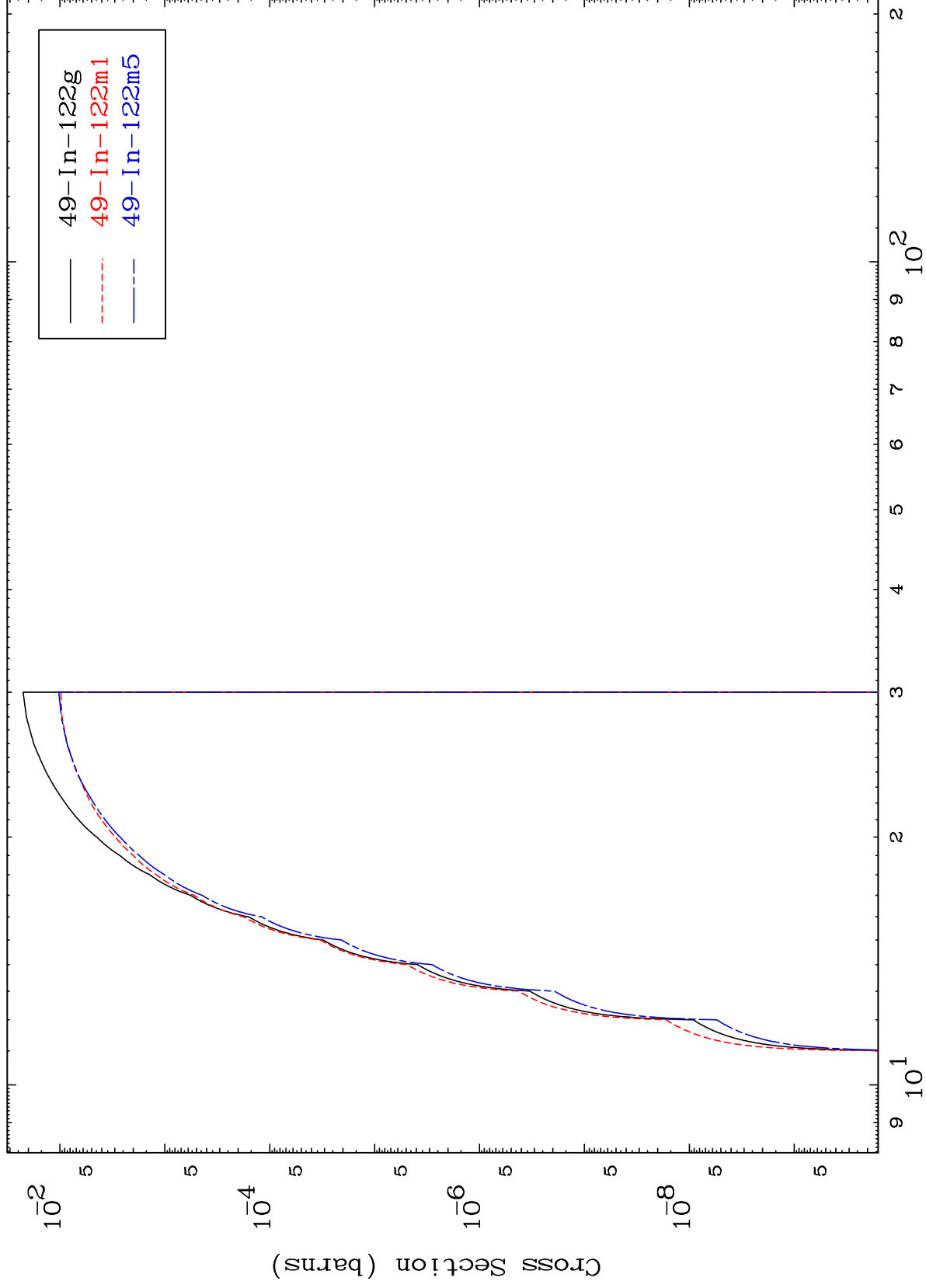
Incident Energy (MeV)

MAT 4953

(t,2n) p

49-In-122

Radionuclide Production Cross Section



20

Incident Energy (MeV)

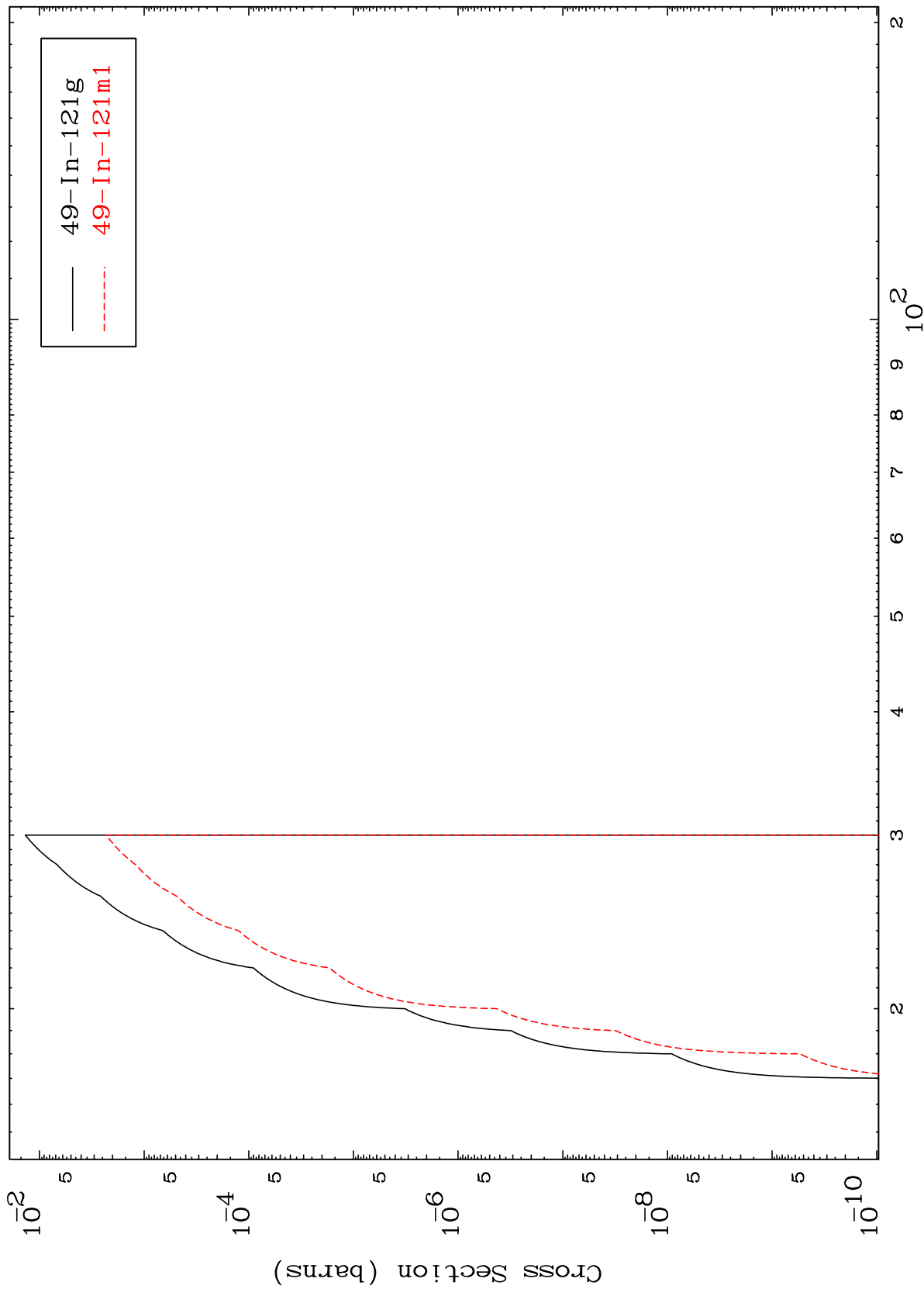
49-In-122

MAT 4953

(t,3n) p

49-In-122

Radionuclide Production Cross Section

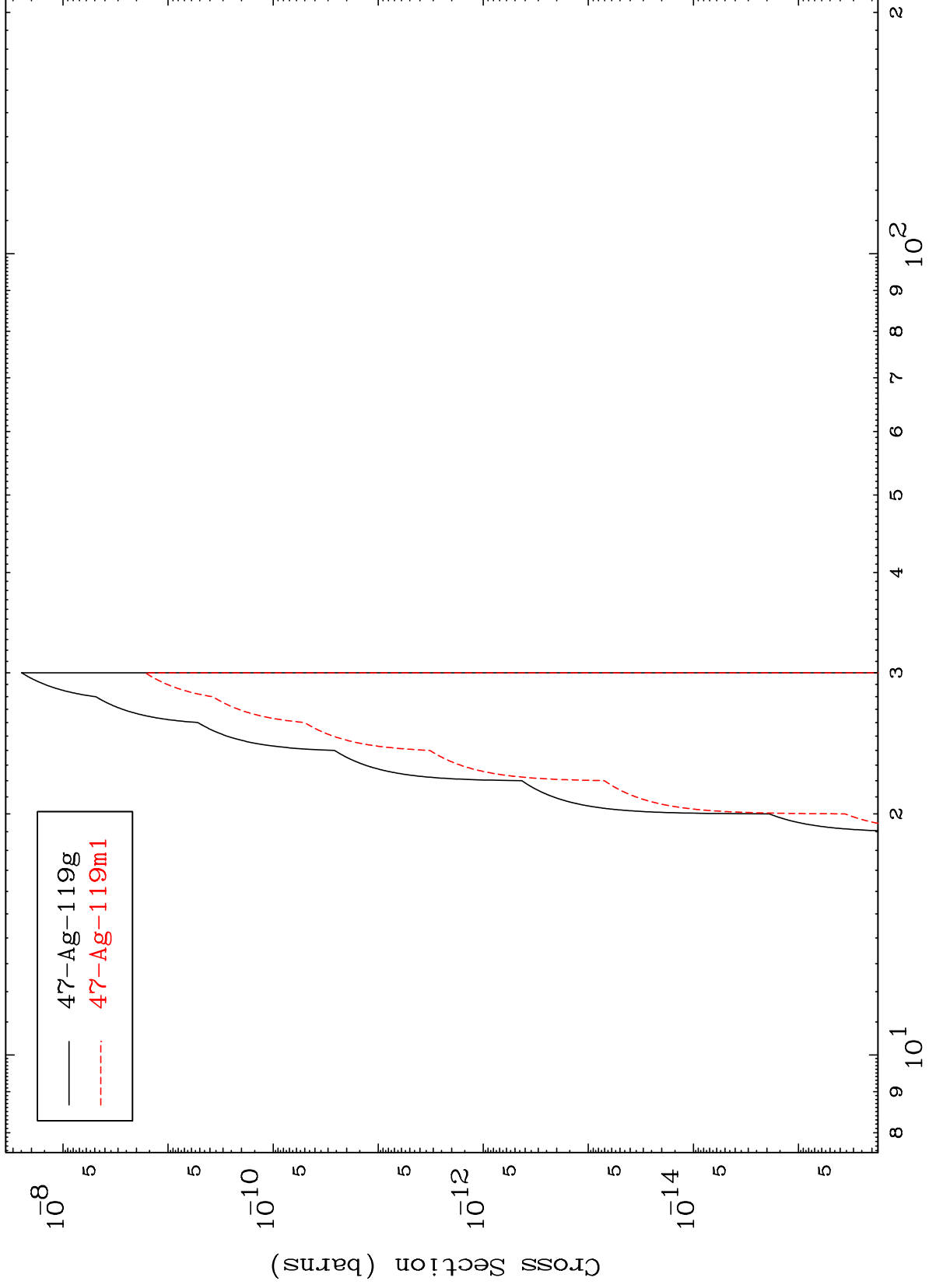


MAT 4953

(t,n') p α

49-In-122

Radionuclide Production Cross Section



22

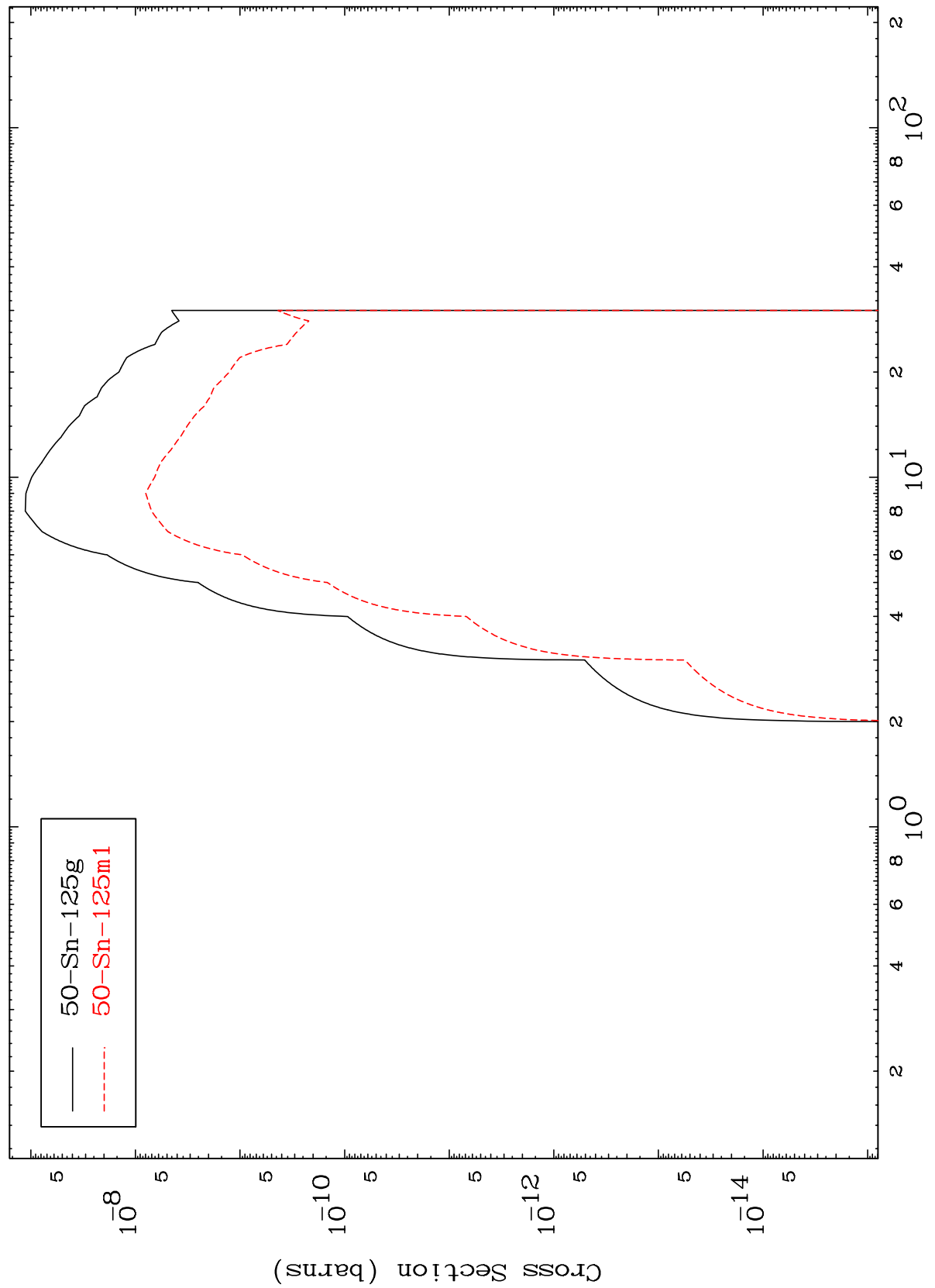
Incident Energy (MeV)

49-In-122

MAT 4953

49-In-122

(t, γ)
Radionuclide Production Cross Section

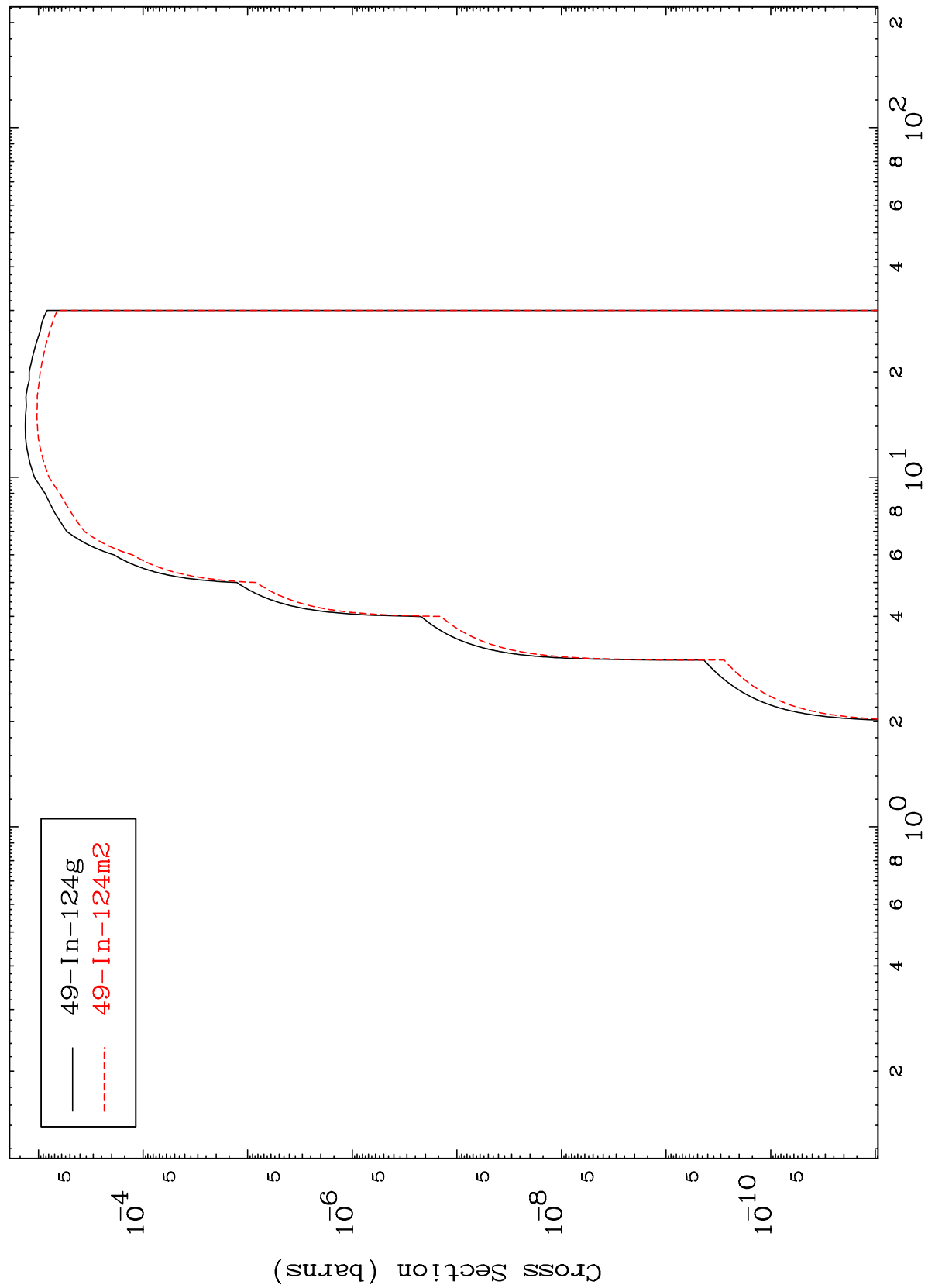


— 50-Sn-125g
- - - 50-Sn-125m1

MAT 4953

49-In-122

(t,p)
Radionuclide Production Cross Section



24

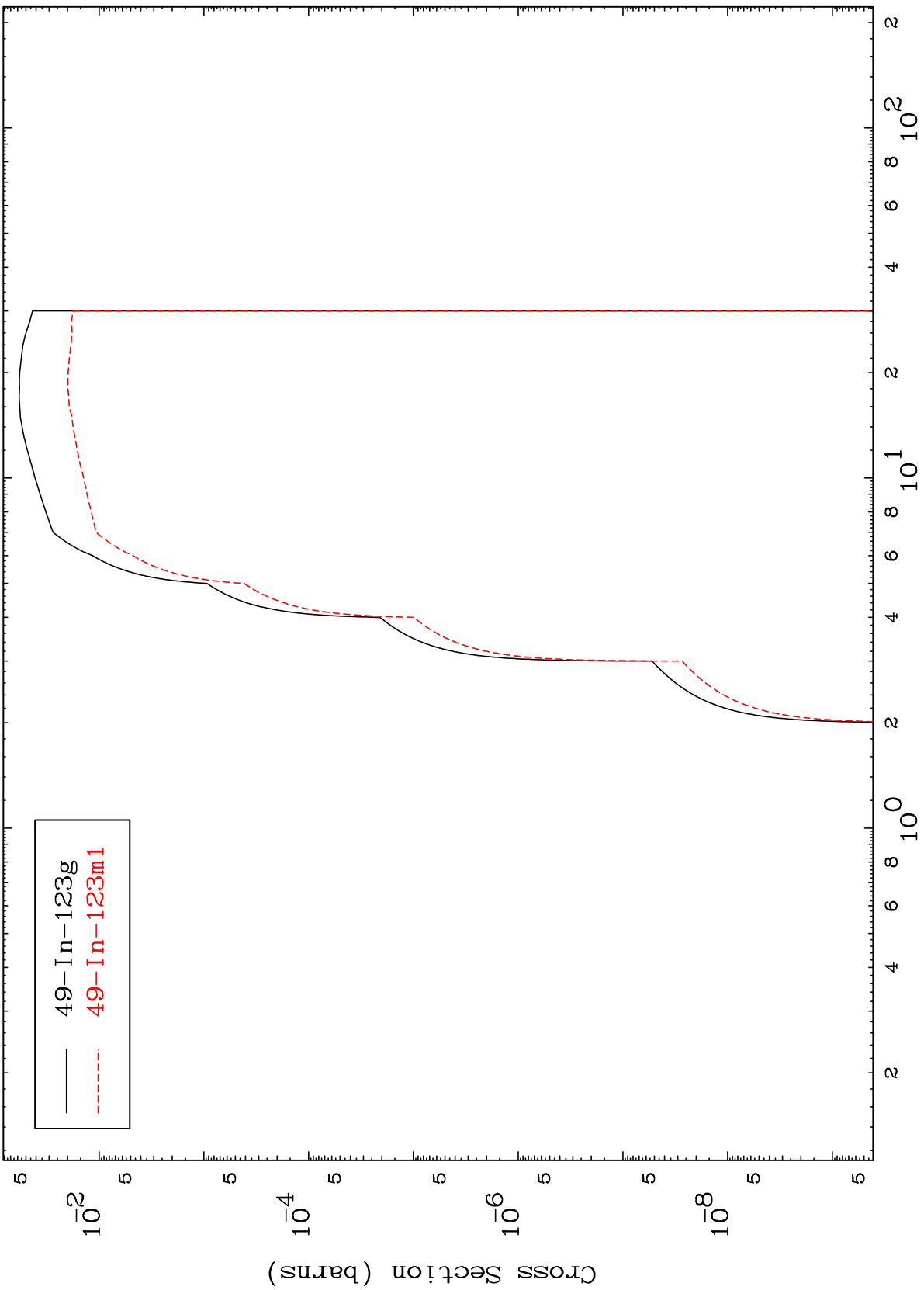
49-In-122

Incident Energy (MeV)

MAT 4953

49-In-122

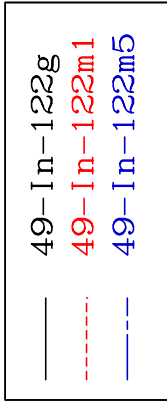
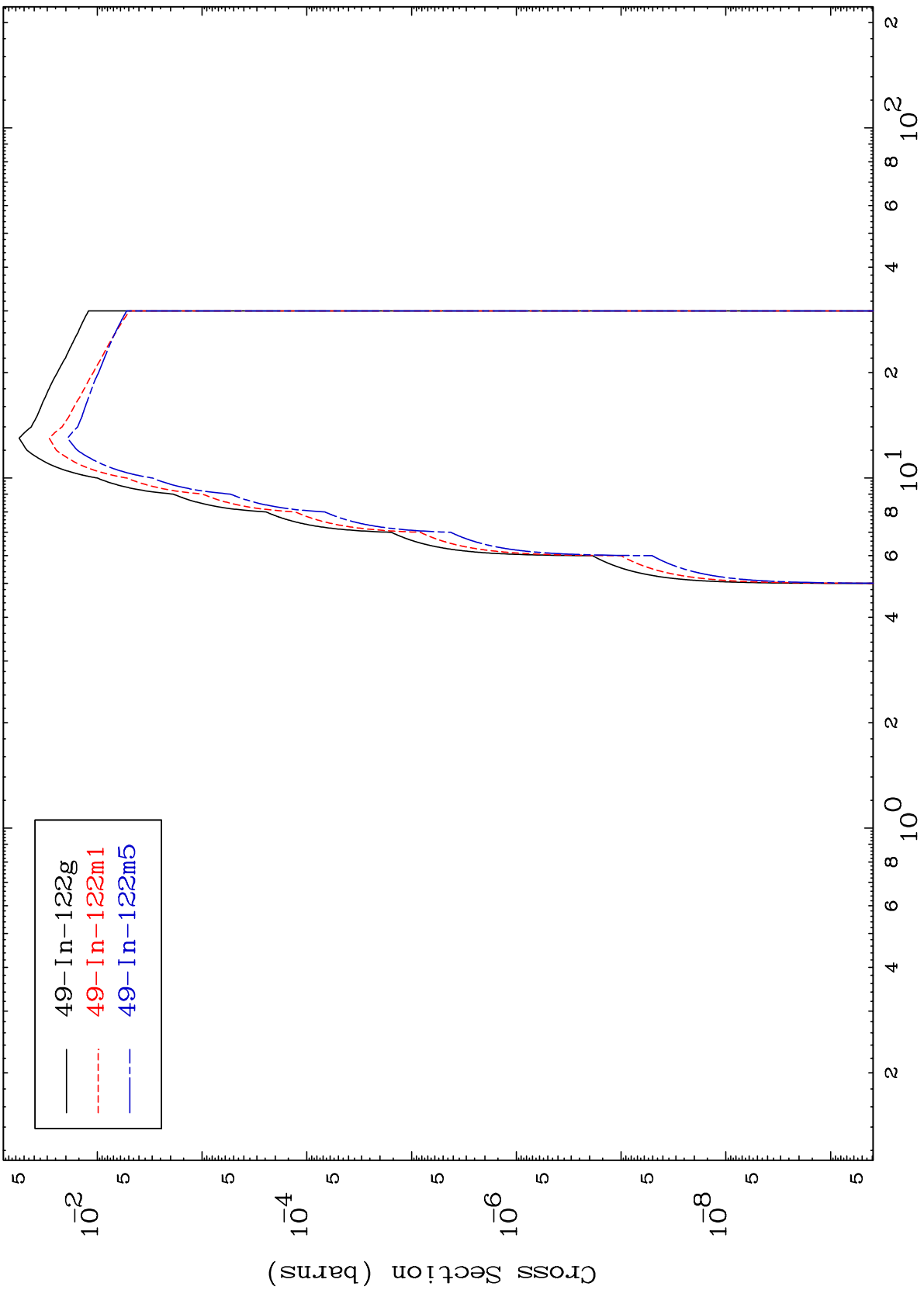
(t,d)
Radionuclide Production Cross Section



MAT 4953

49-In-122

(t, t)
Radionuclide Production Cross Section



49-In-122

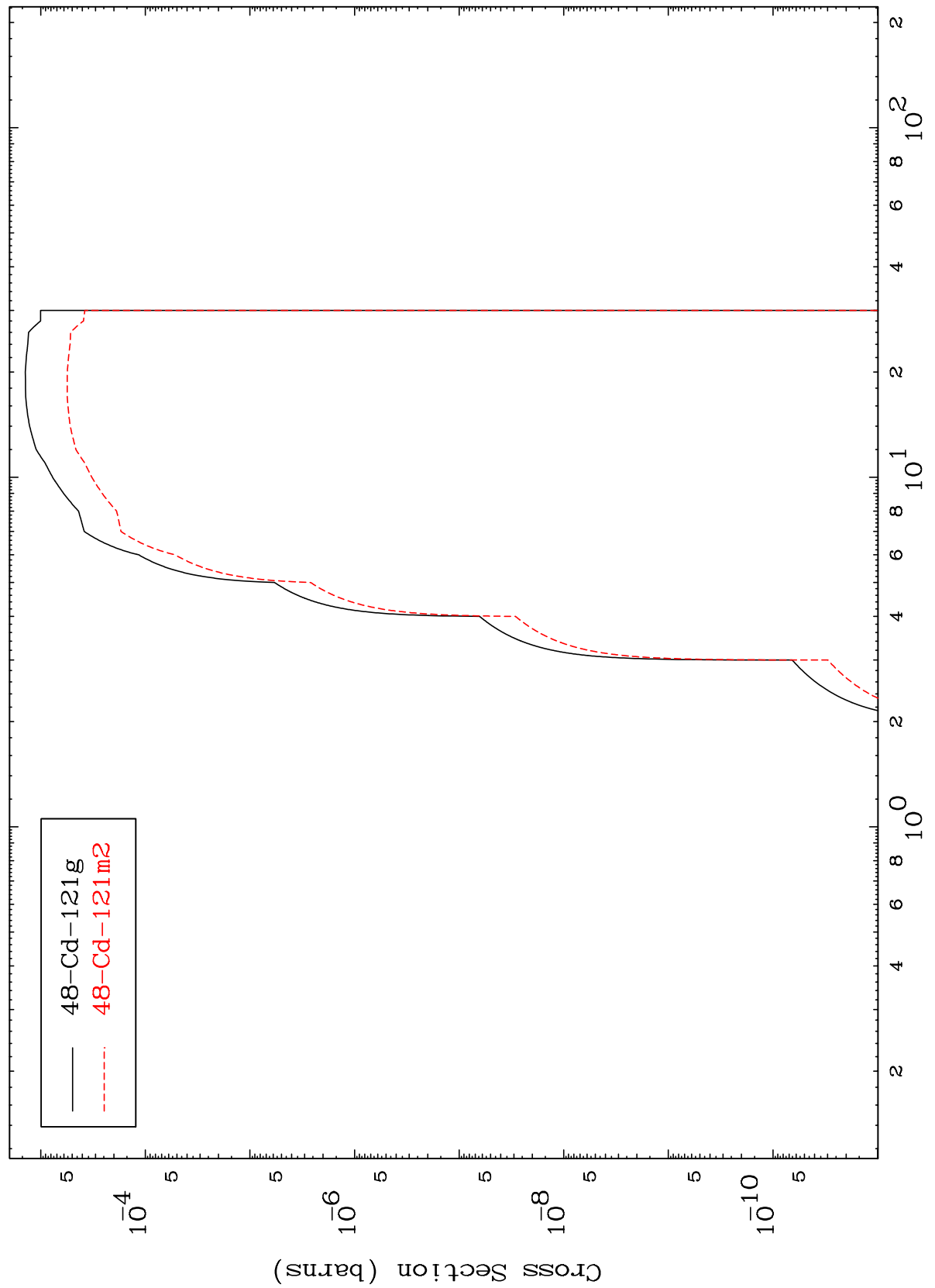
Incident Energy (MeV)

26

MAT 4953

49-In-122

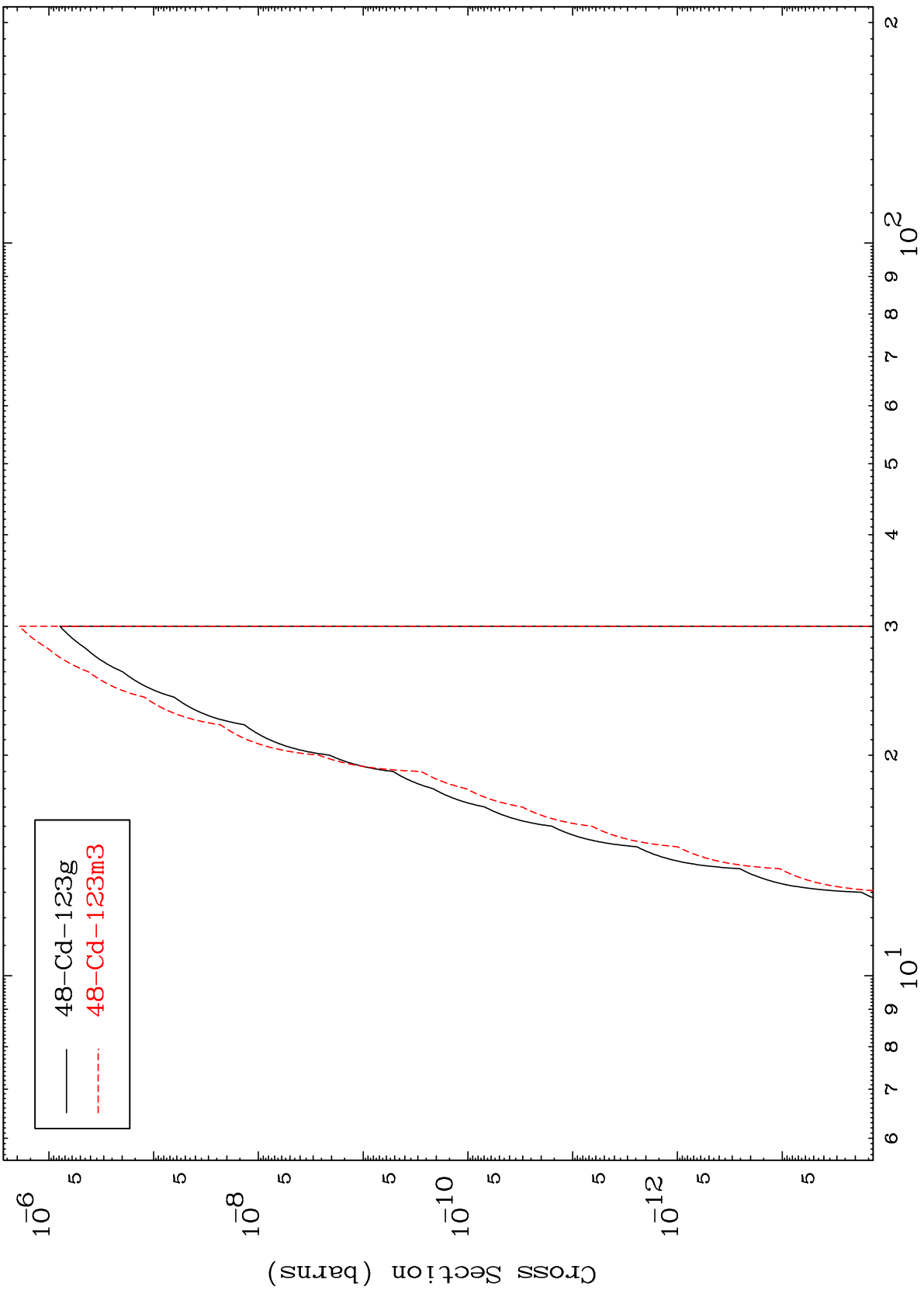
(t, α)
Radionuclide Production Cross Section



MAT 4953

49-In-122

(t,2p)
Radionuclide Production Cross Section



— 48-Cd-123g
- - - 48-Cd-123m3

28

Incident Energy (MeV)

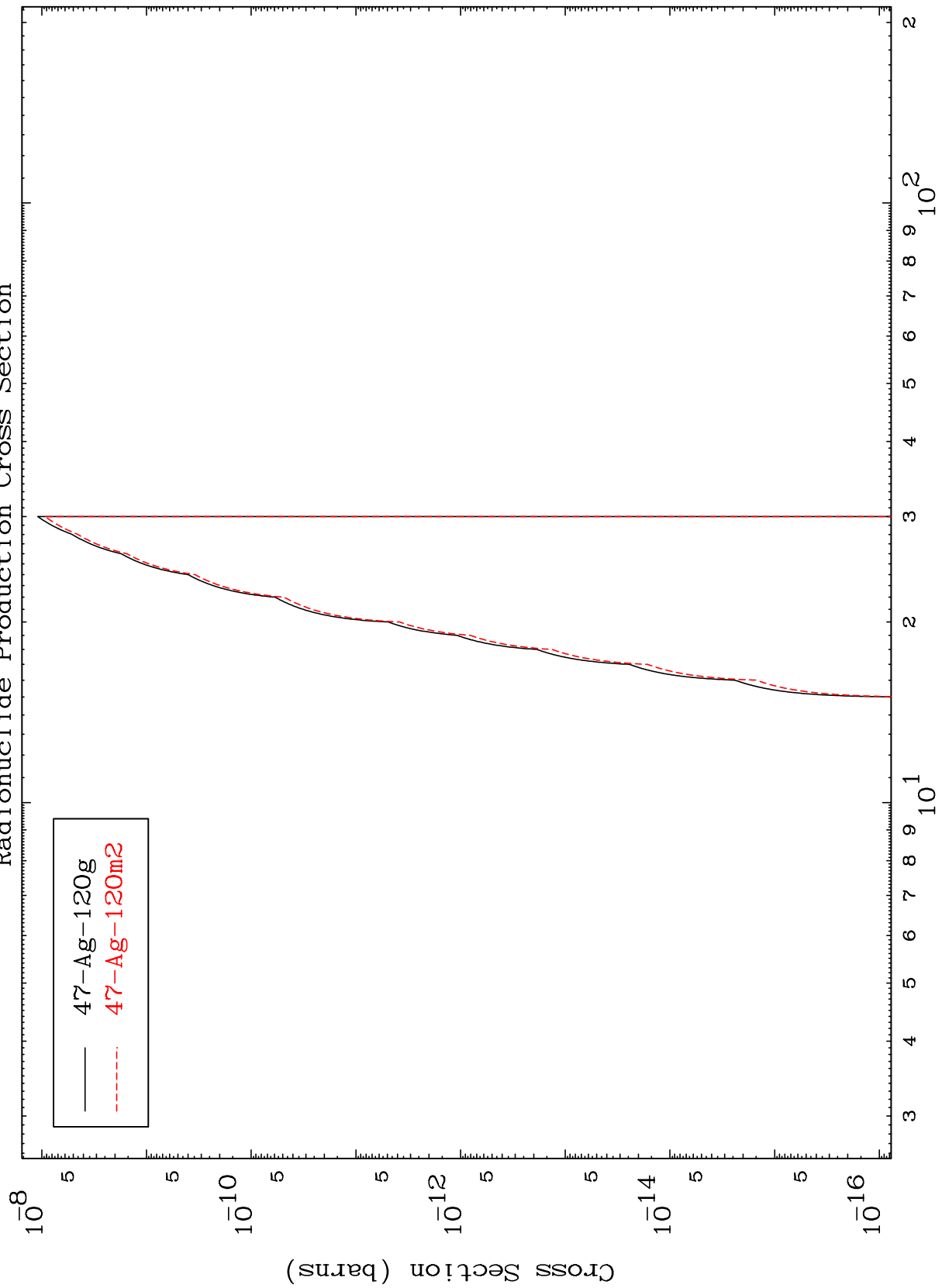
49-In-122

MAT 4953

(t,p) α

49-In-122

Radionuclide Production Cross Section

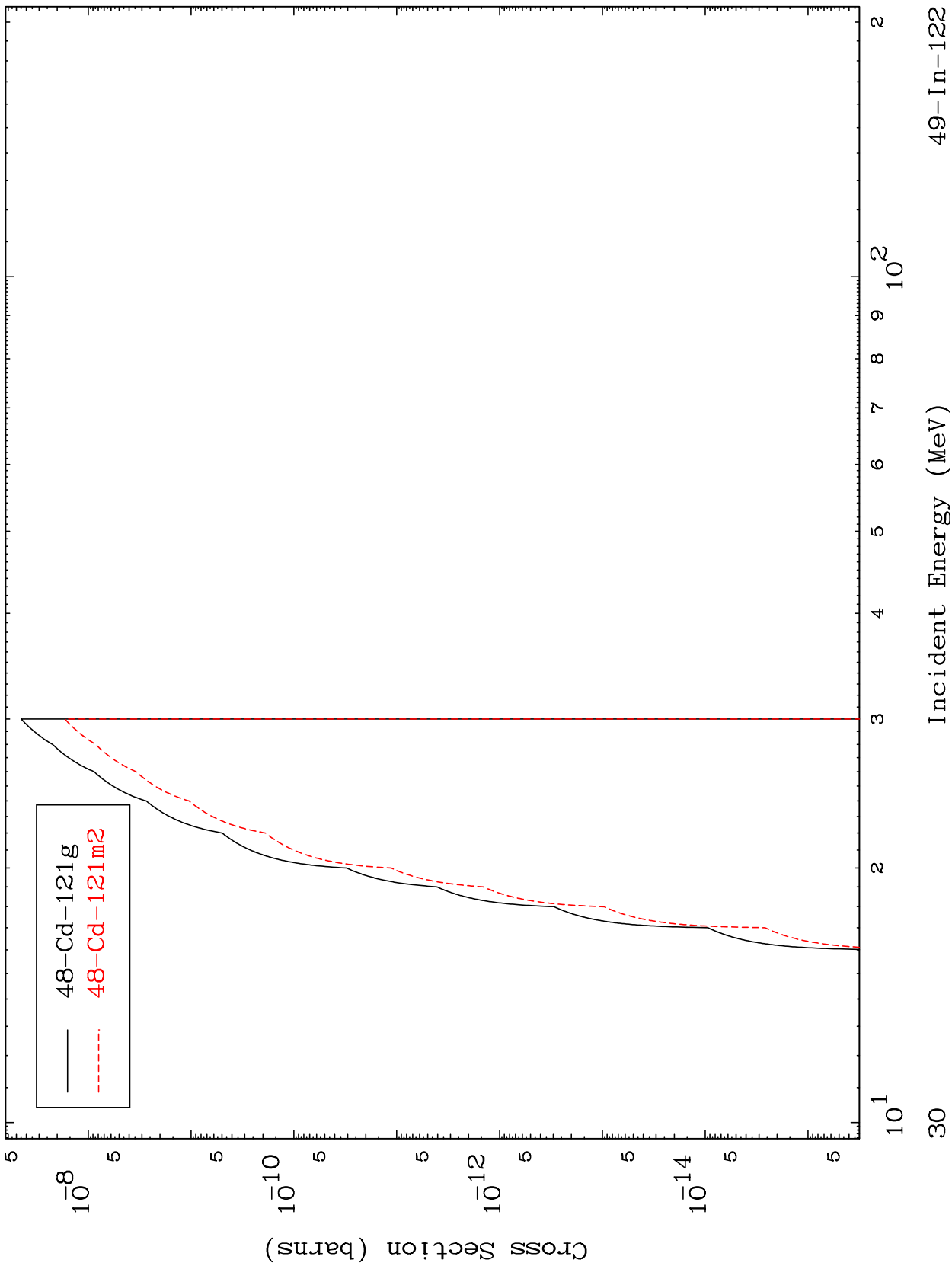


MAT 4953

(t,p) t

49-In-122

Radionuclide Production Cross Section



49-In-122