

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

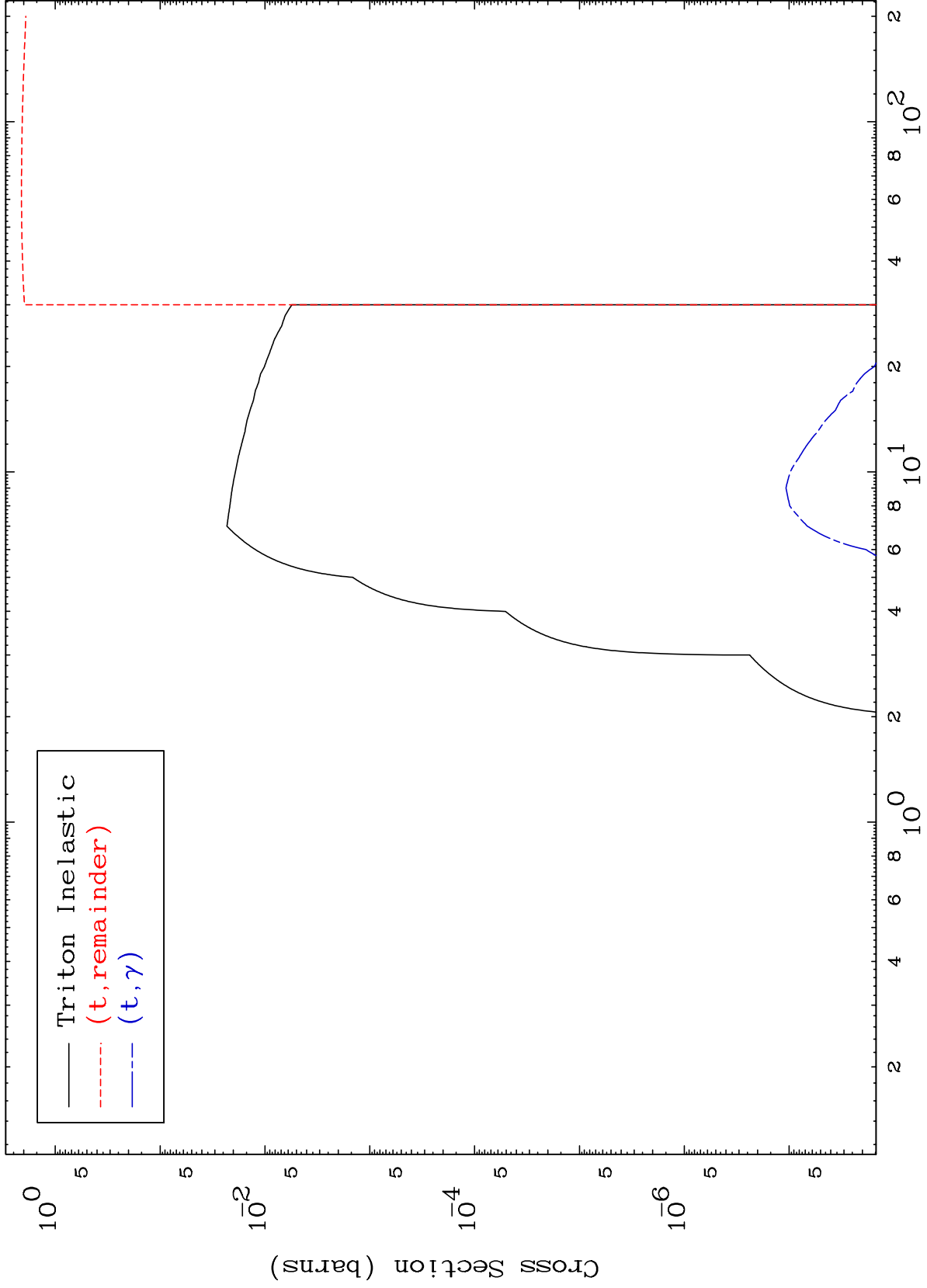
Web:redcullen1.net/HOMEPAGE.NEW

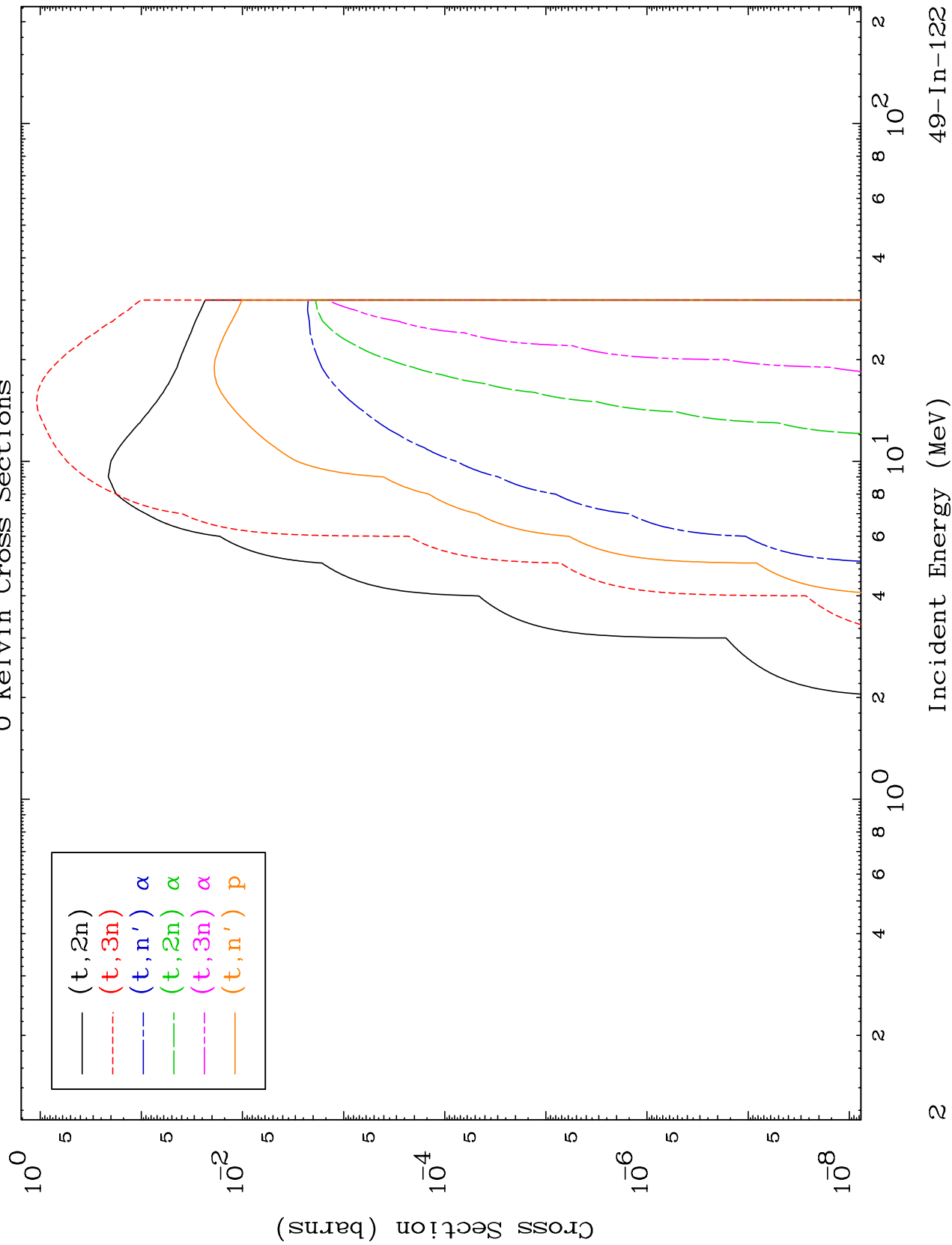
Press Mouse Button to Start

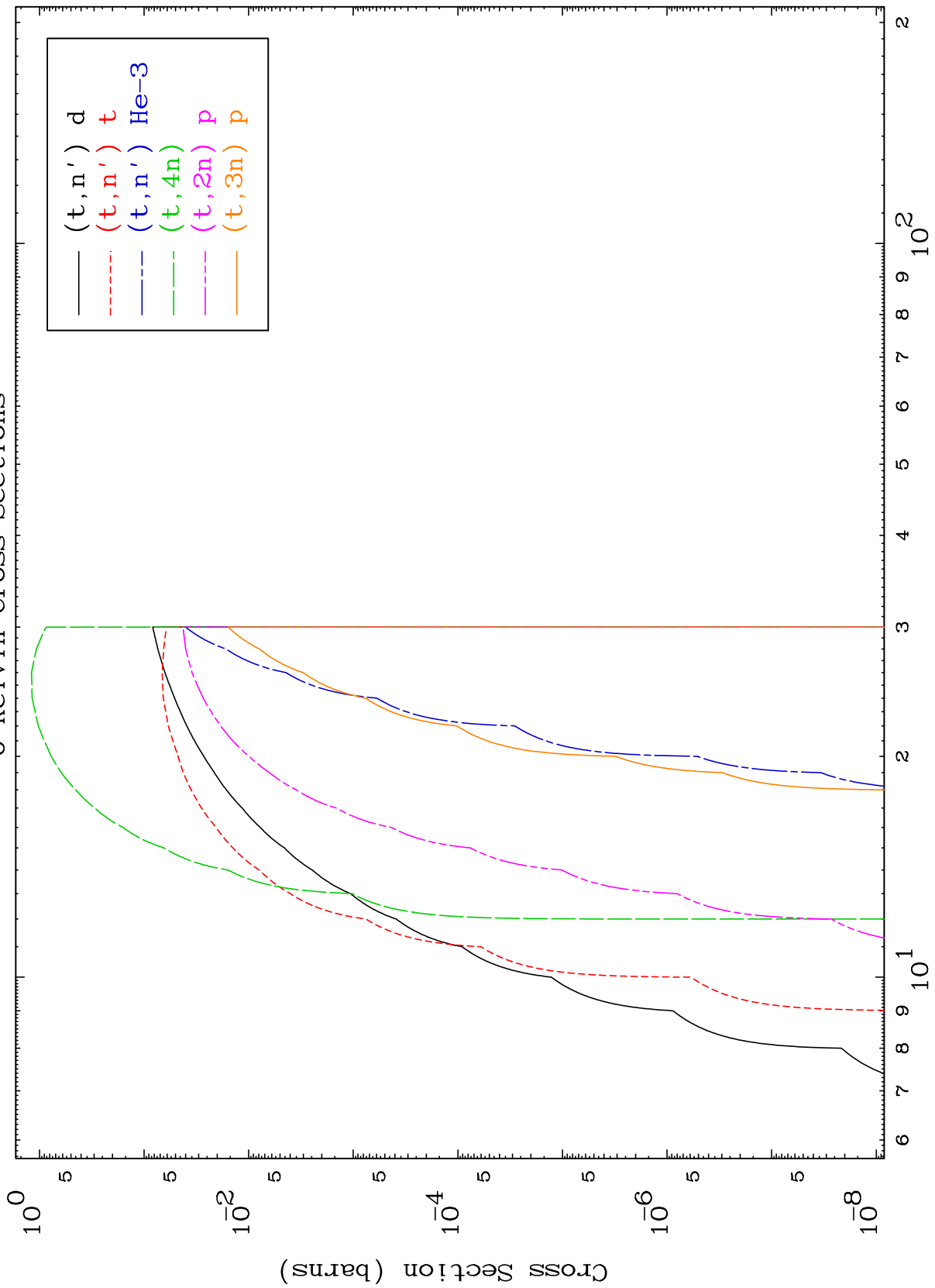
MAT 4952

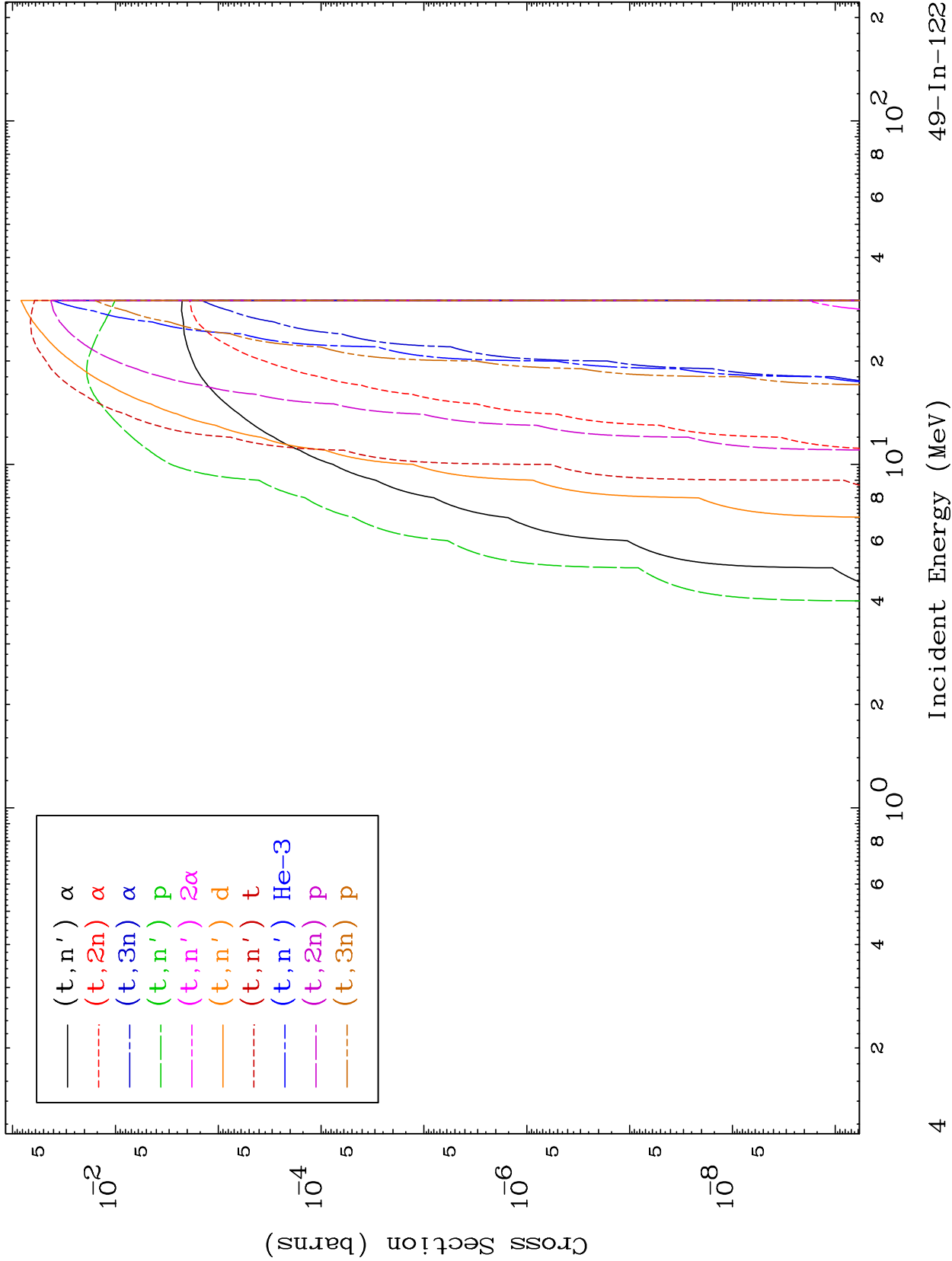
Triton Major
0 Kelvin Cross Sections

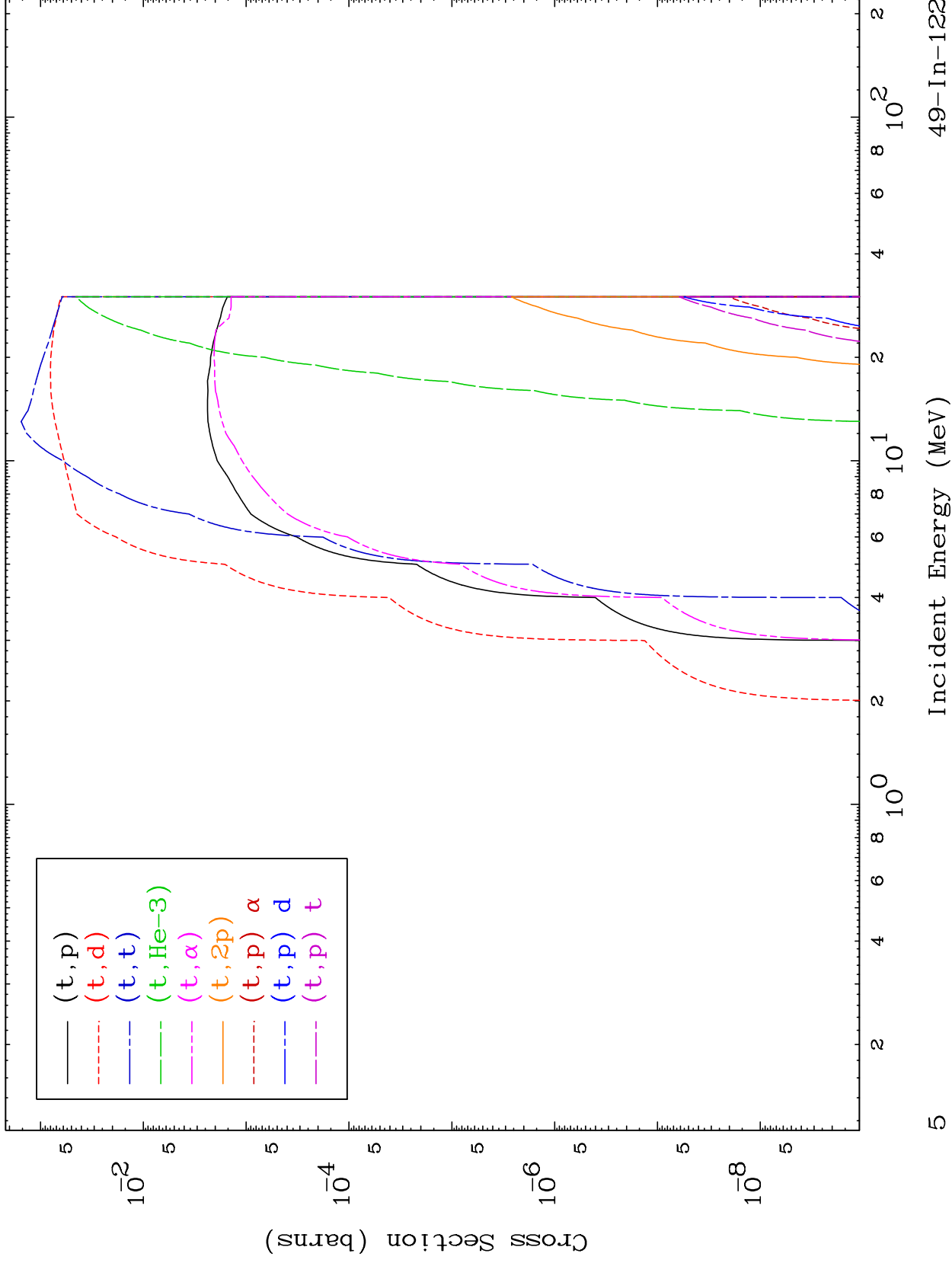
49-In-122









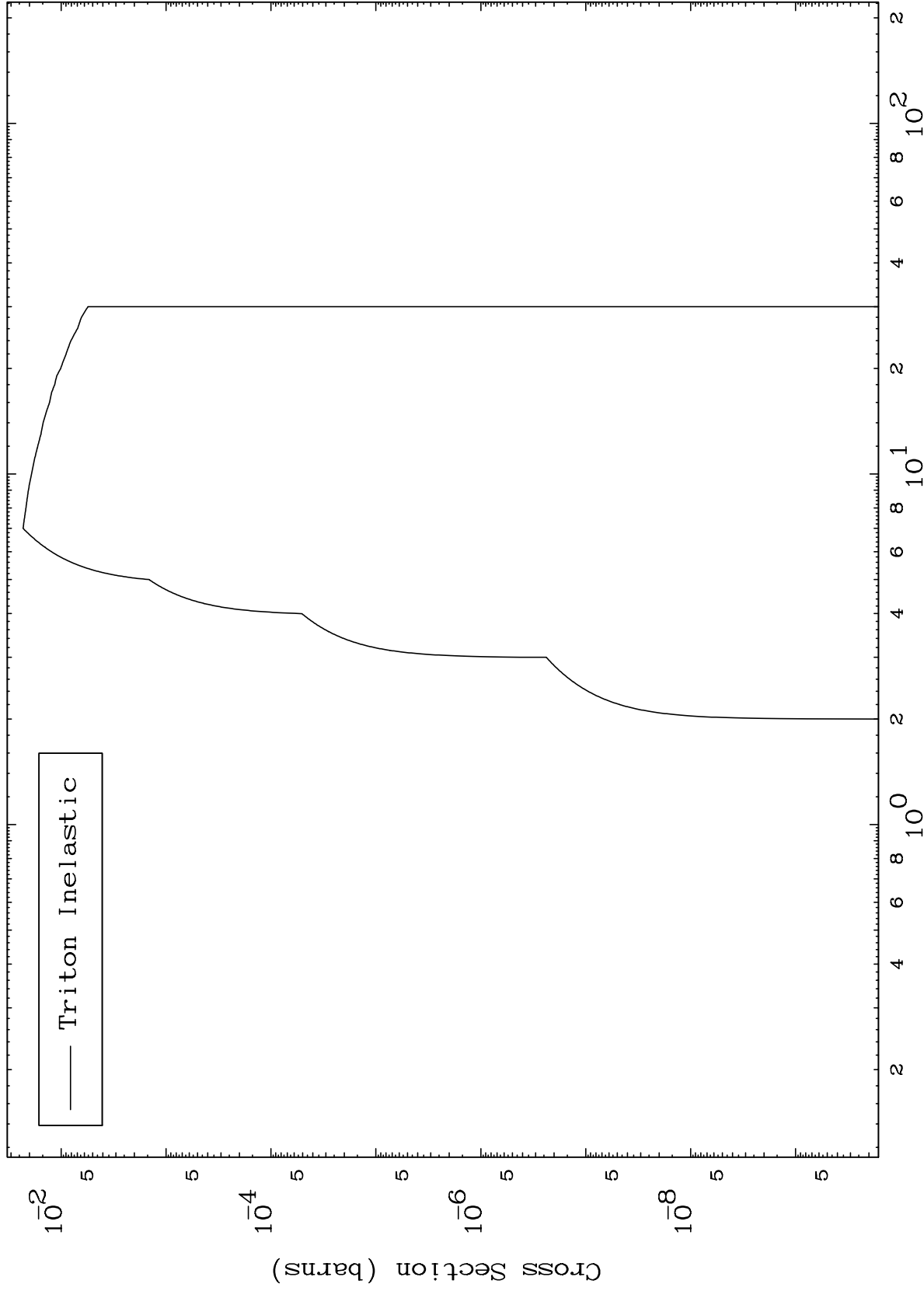


MAT 4952

(t, n') Level

49-In-122

0 Kelvin Cross Sections

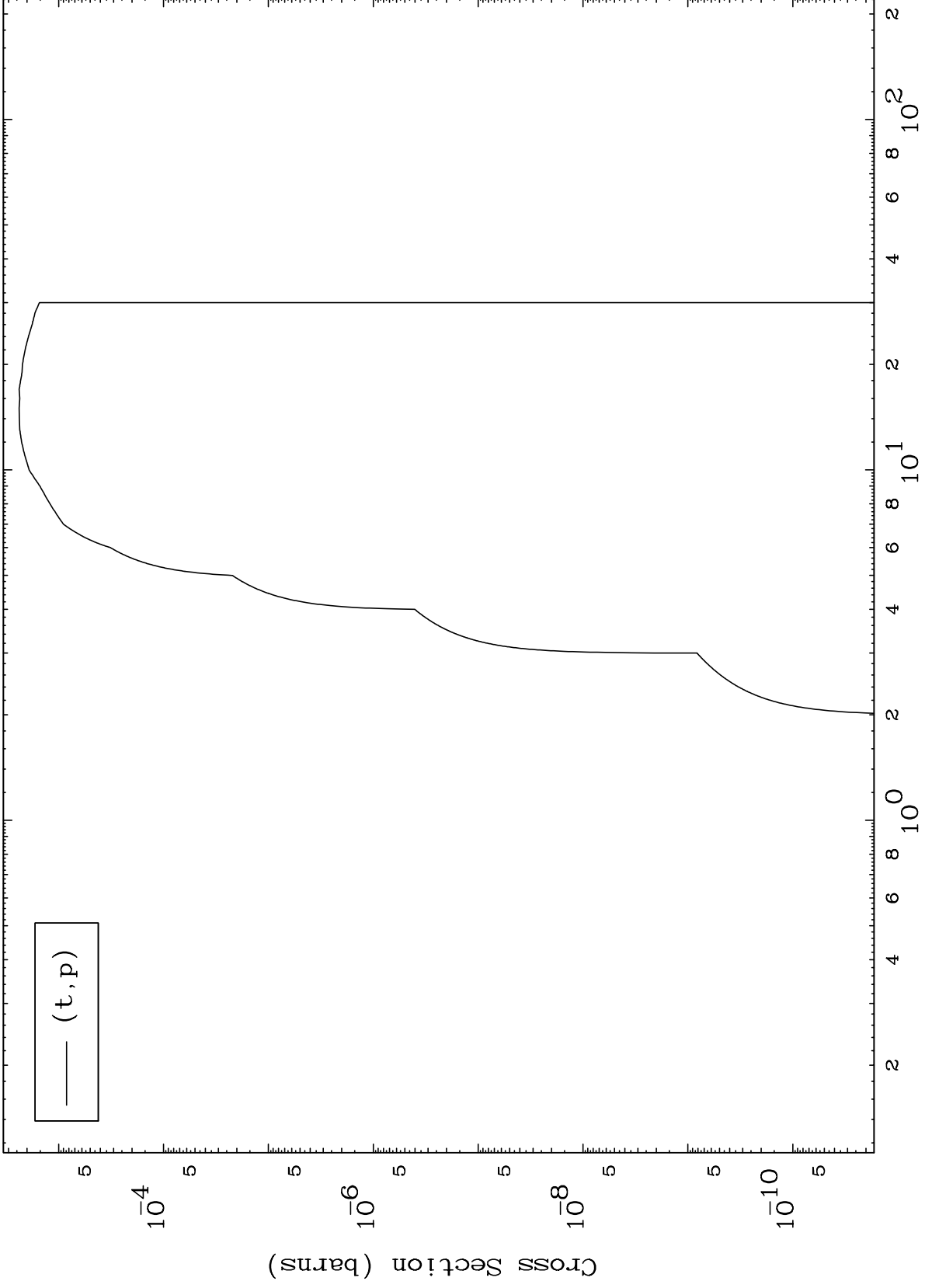


MAT 4952

(t,p) Levels

49-In-122

0 Kelvin Cross Sections



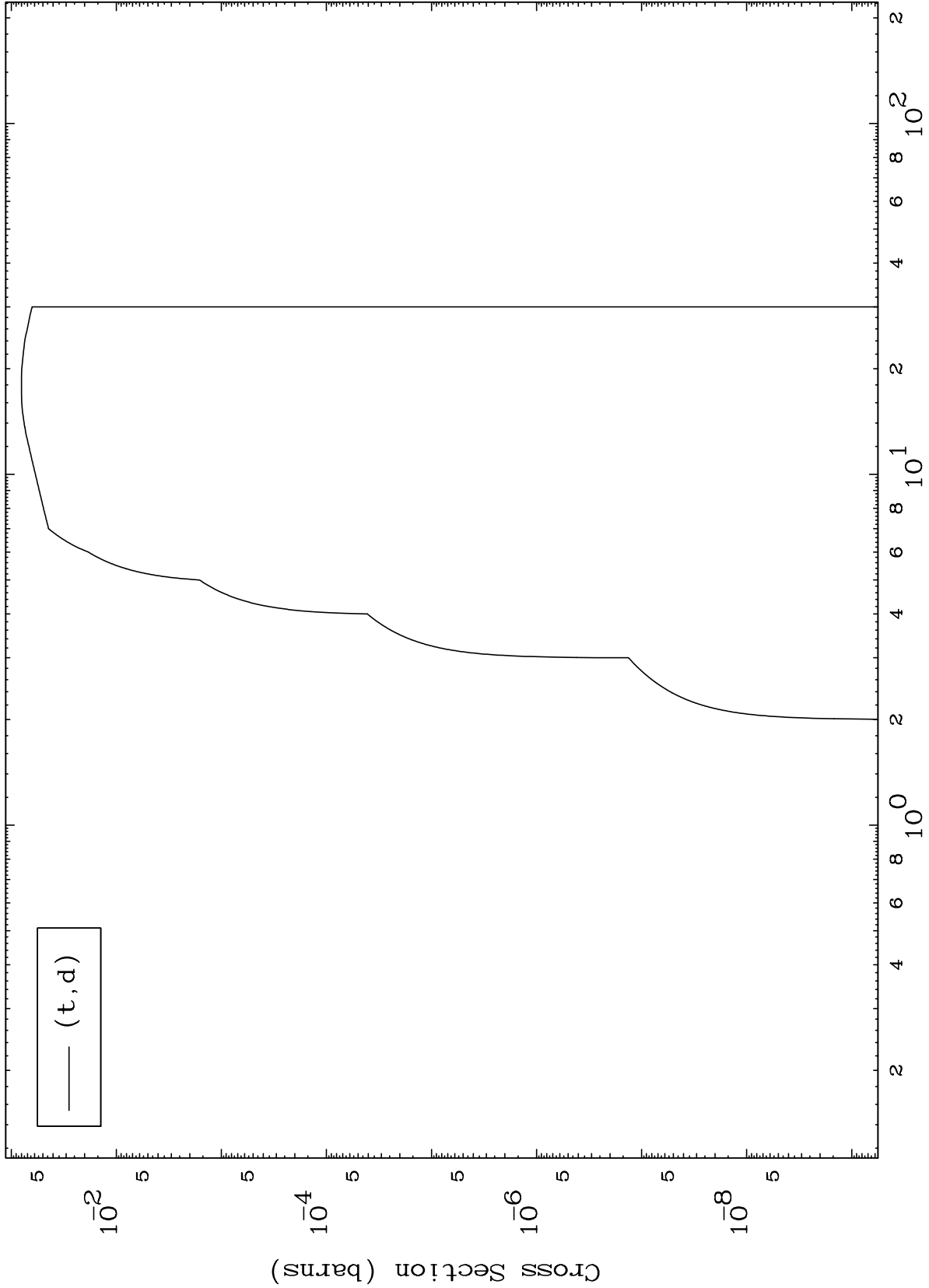
(t,p)

MAT 4952

(t,d) Levels

49-In-122

0 Kelvin Cross Sections

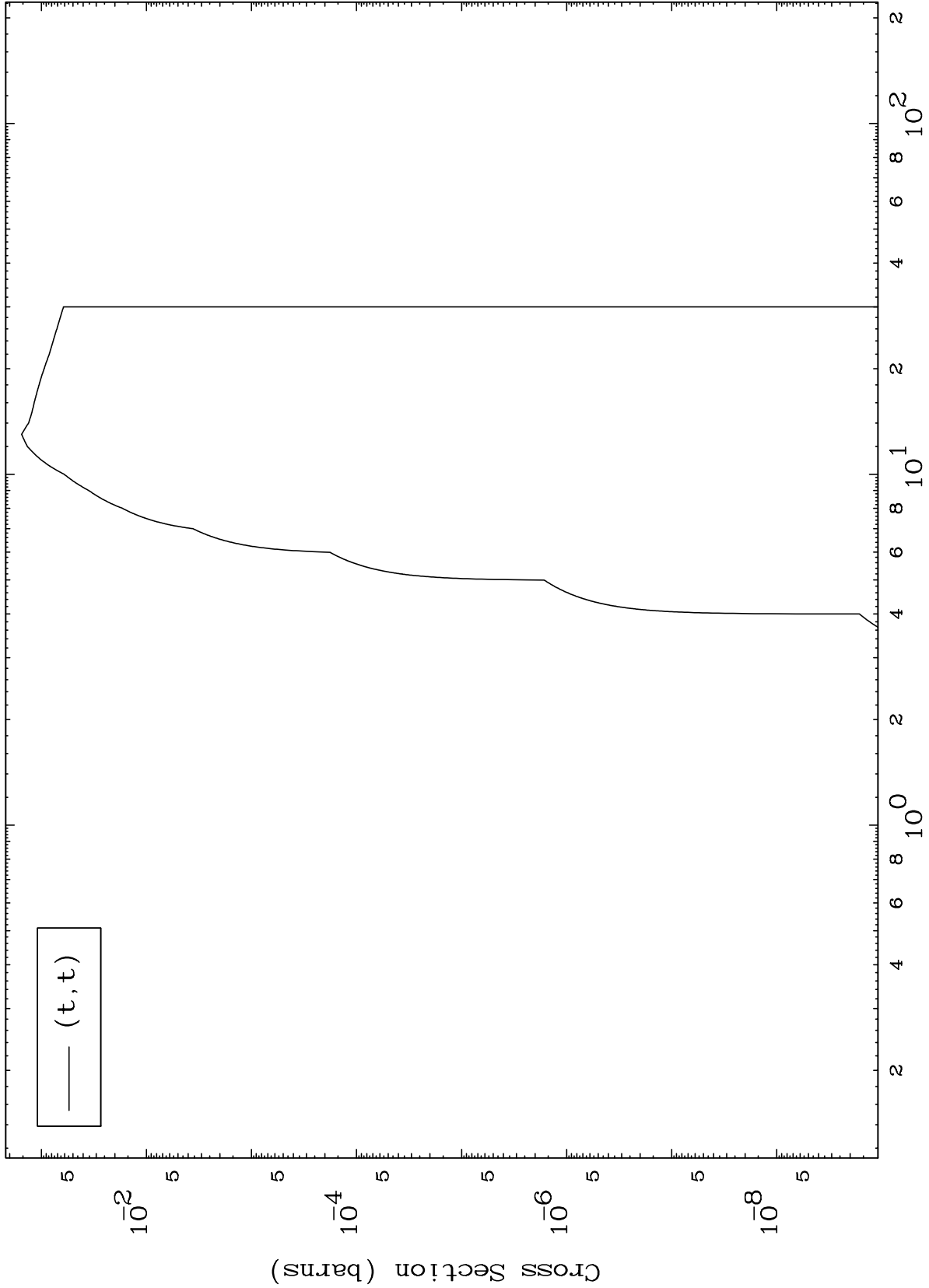


MAT 4952

(t, t) Levels

49-In-122

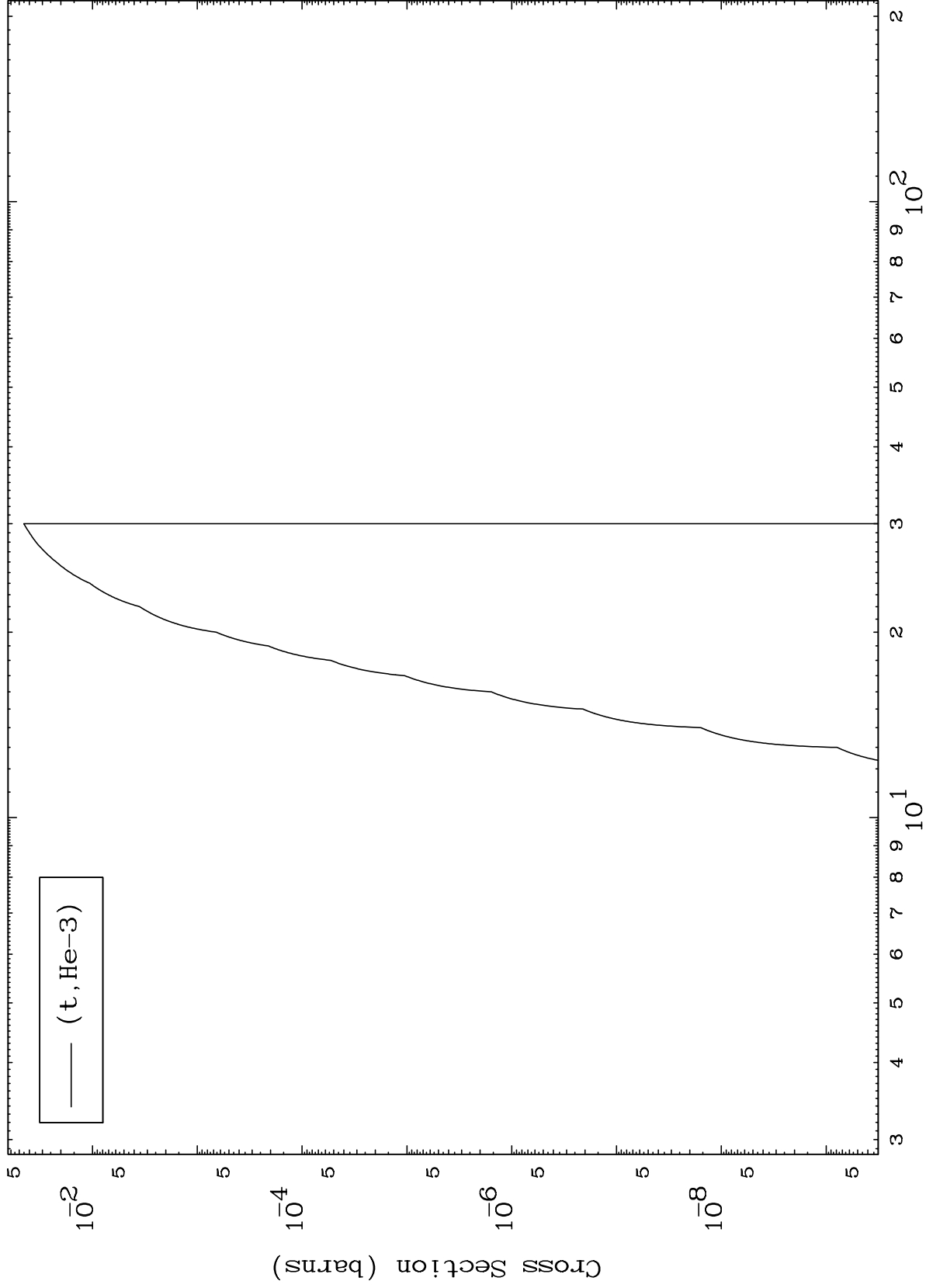
0 Kelvin Cross Sections



MAT 4952

(t,He3) Levels
0 Kelvin Cross Sections

49-In-122



Incident Energy (MeV)

49-In-122

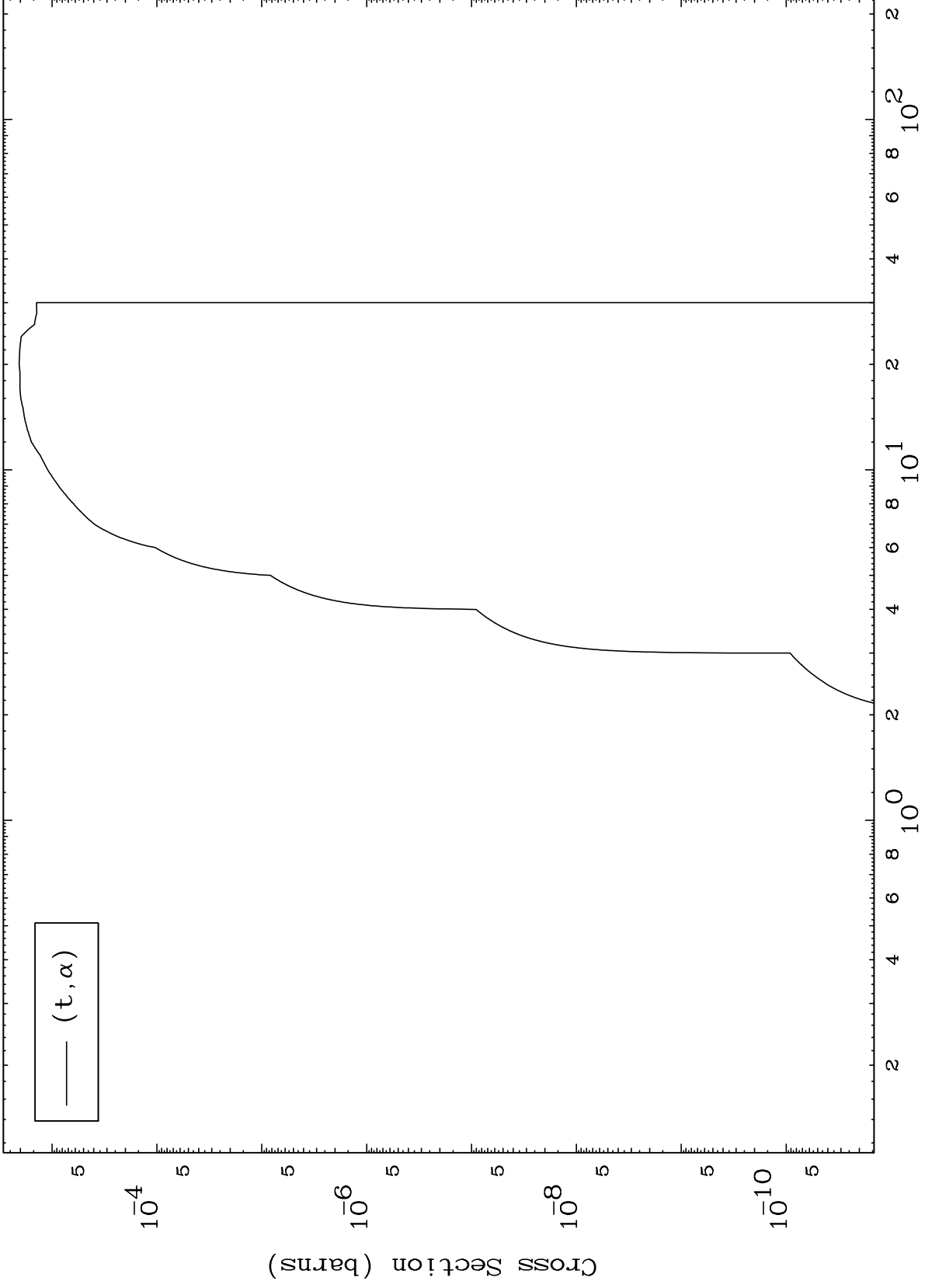
10

MAT 4952

(t, α) Levels

49-In-122

0 Kelvin Cross Sections

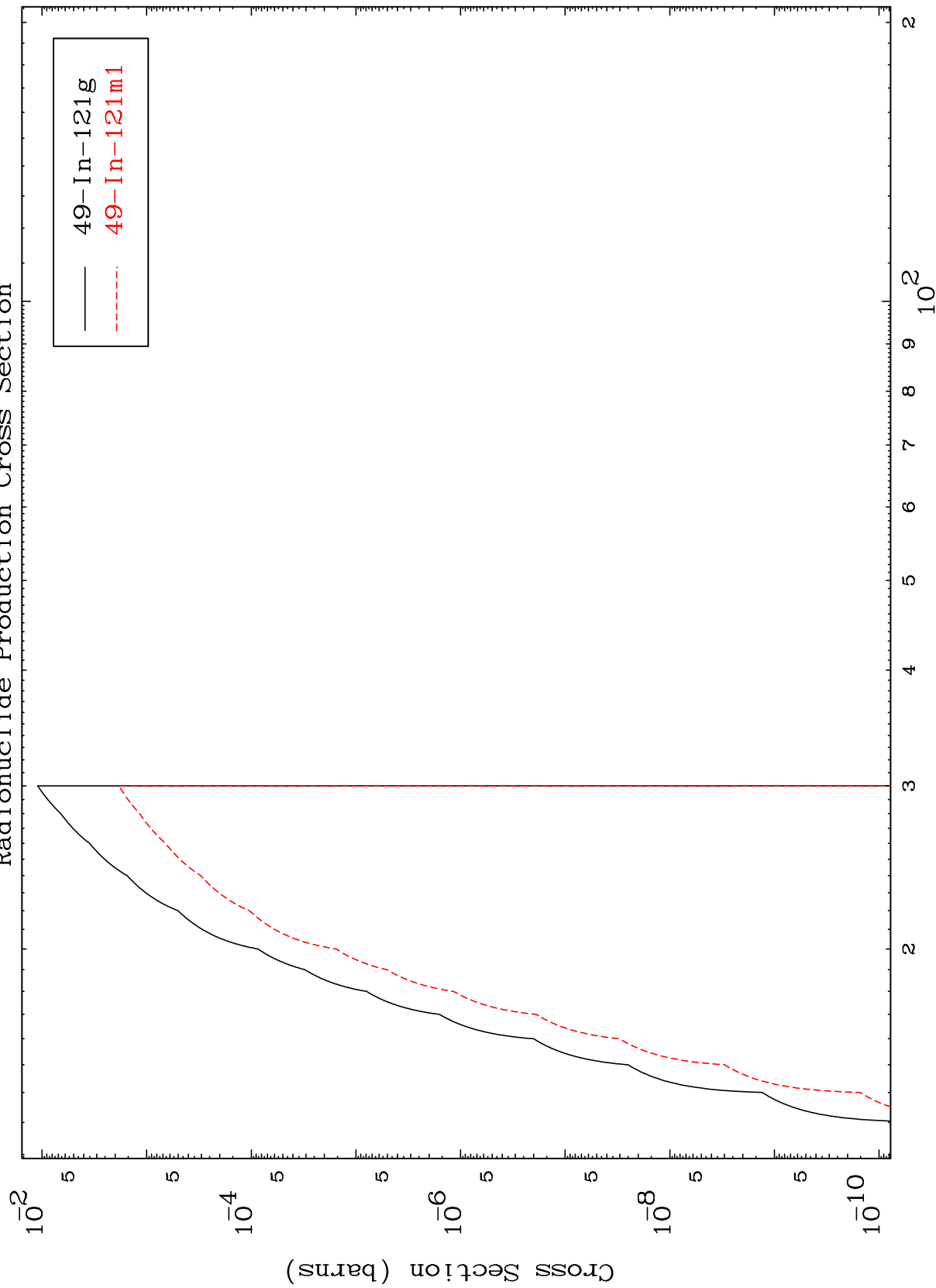


MAT 4952

(t,2n) d

49-In-122

Radionuclide Production Cross Section



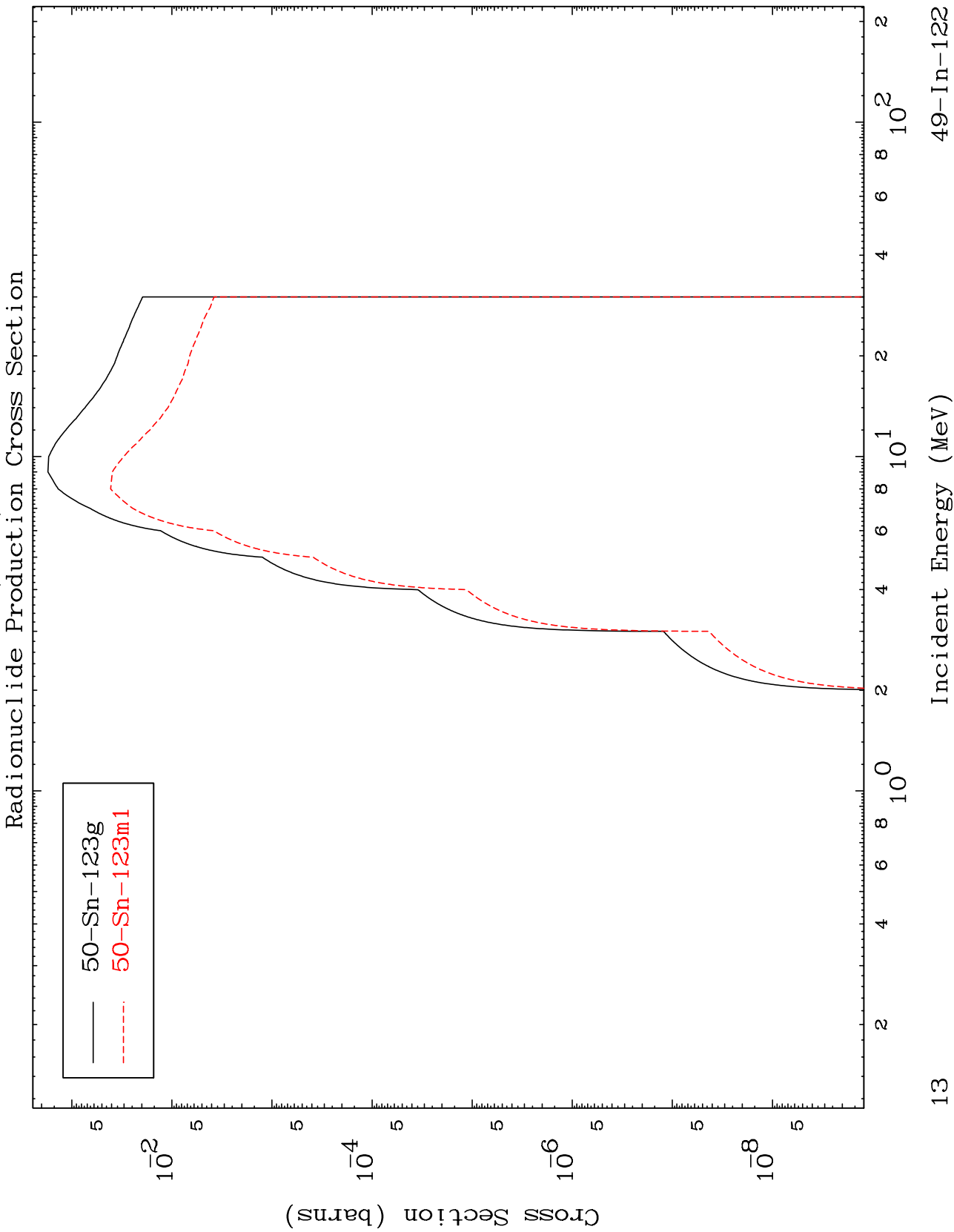
12

Incident Energy (MeV)

49-In-122

MAT 4952

49-In-122

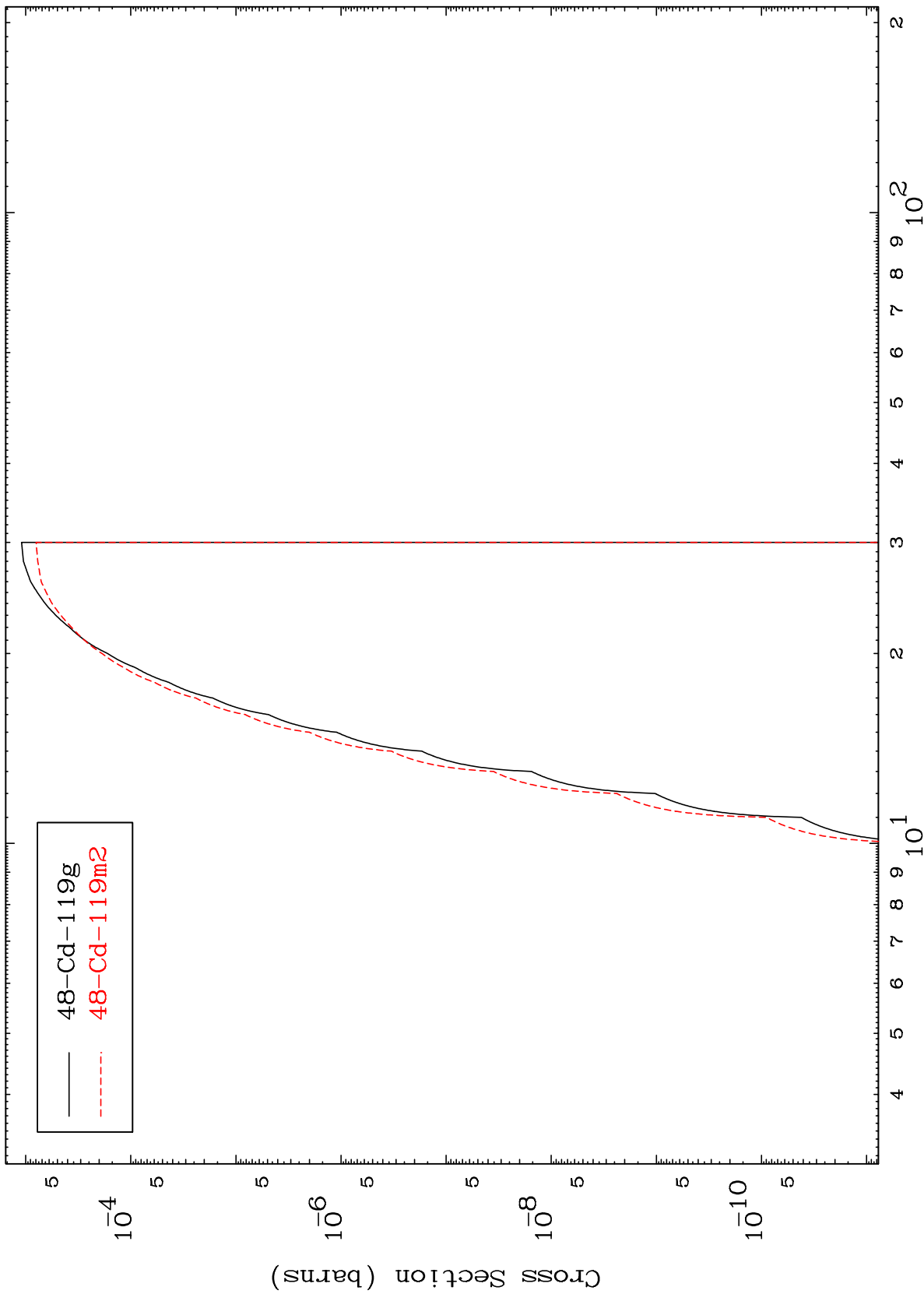


MAT 4952

(t,2n) α

49-In-122

Radionuclide Production Cross Section



14

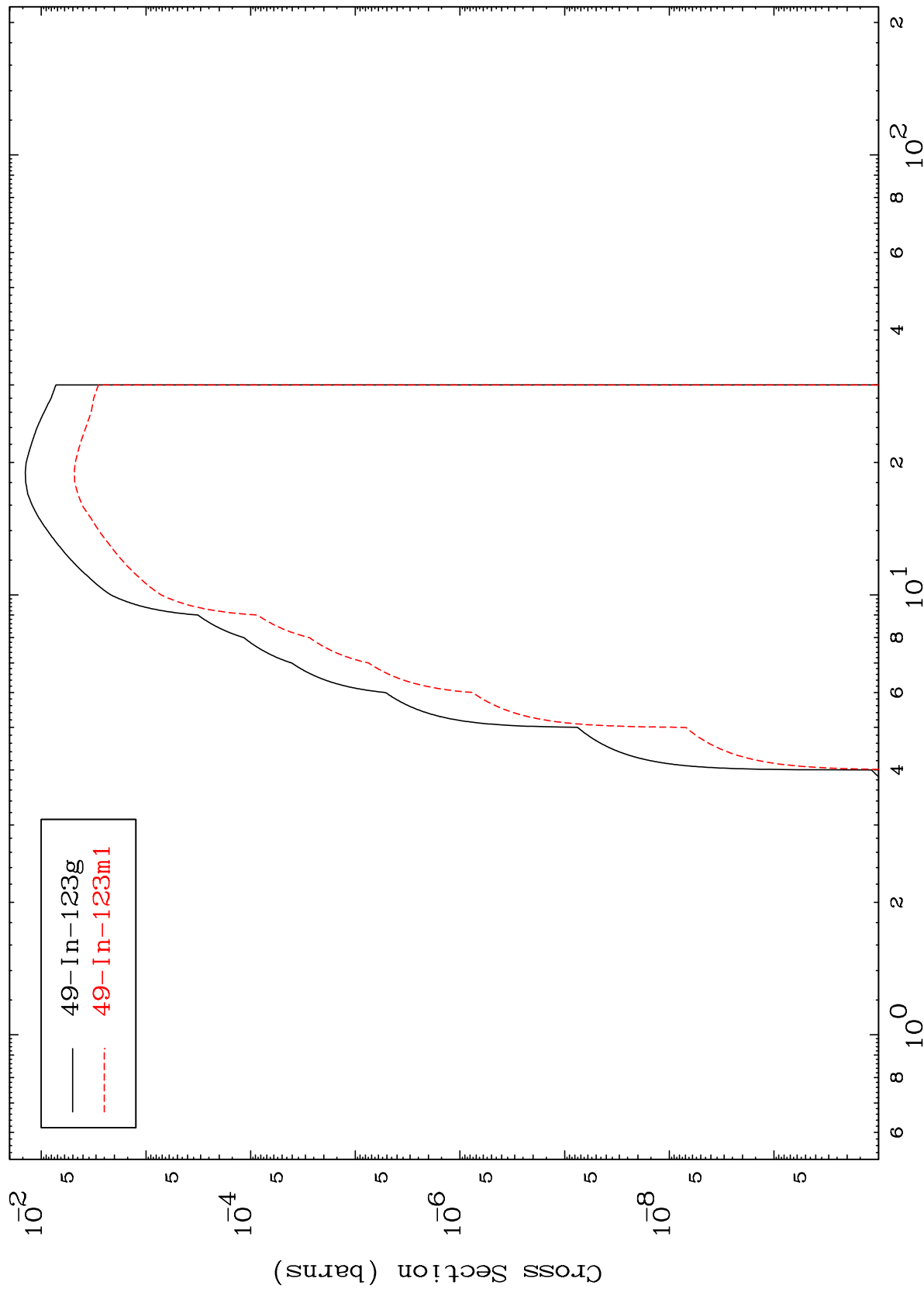
Incident Energy (MeV)

49-In-122

MAT 4952

49-In-122

(t,n') p
Radionuclide Production Cross Section



— 49-In-123g
- - - 49-In-123m1

49-In-122

Incident Energy (MeV)

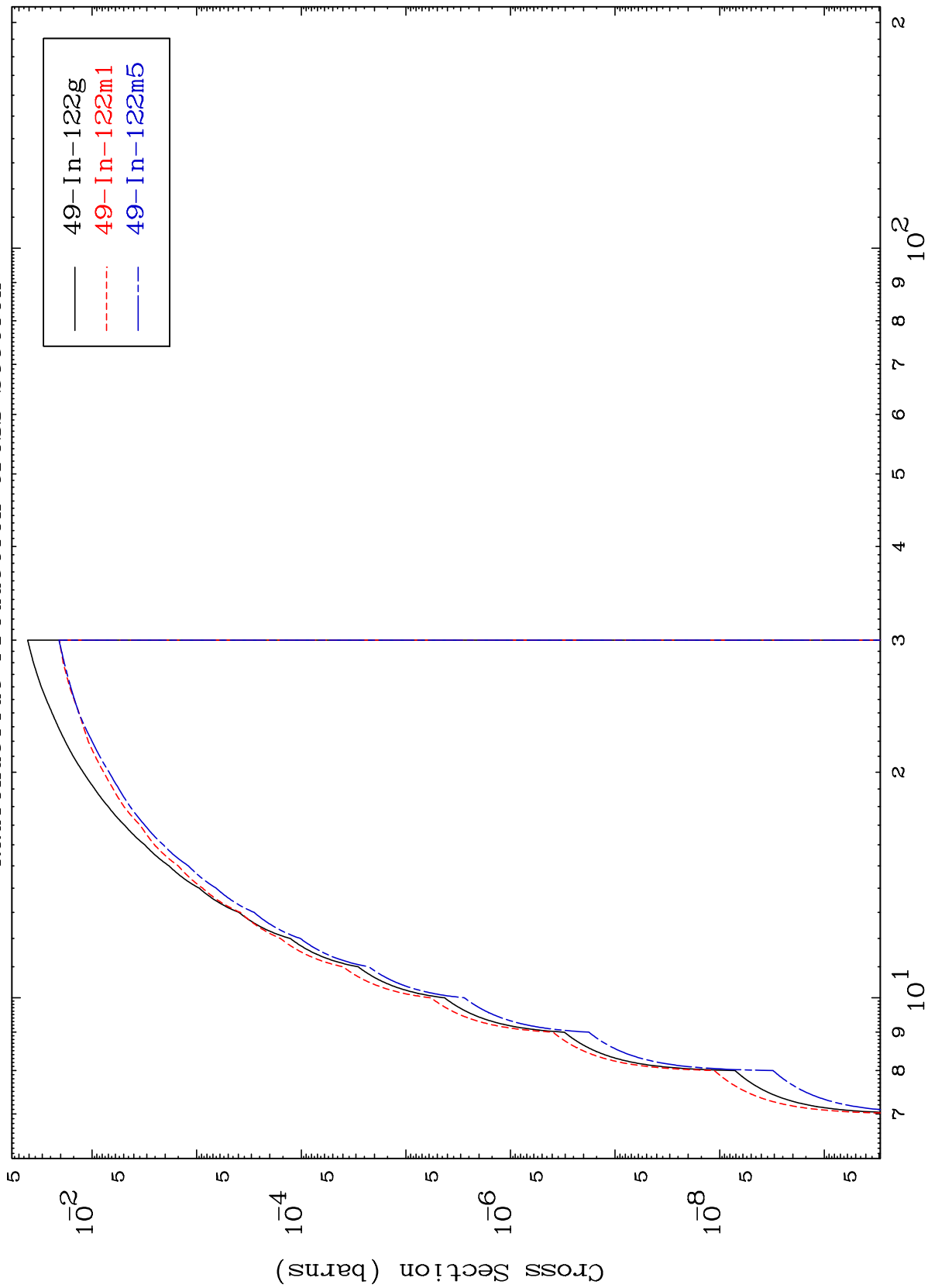
15

MAT 4952

(t,n') d

49-In-122

Radionuclide Production Cross Section



16

Incident Energy (MeV)

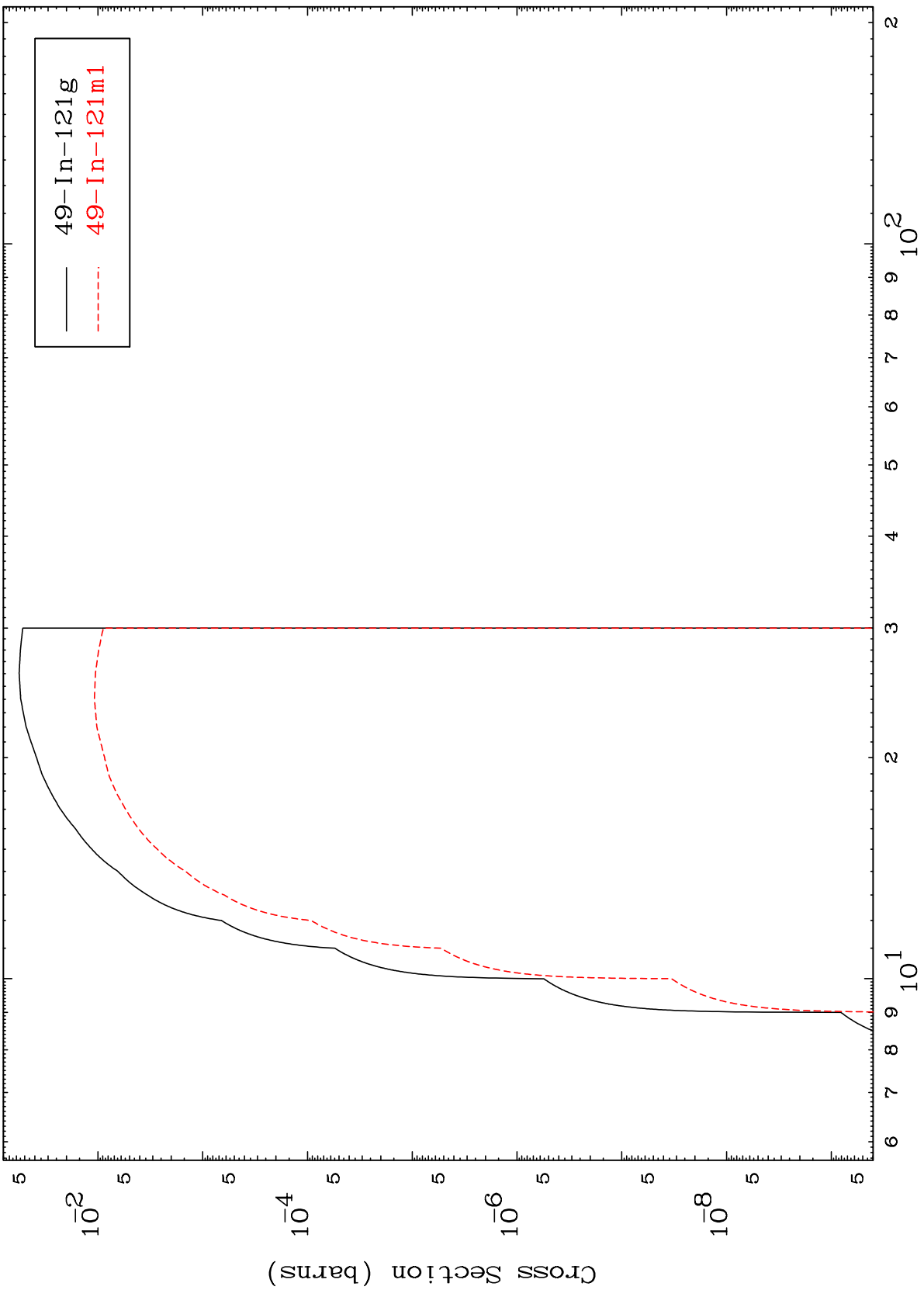
49-In-122

MAT 4952

(t,n') t

49-In-122

Radionuclide Production Cross Section



17

Incident Energy (MeV)

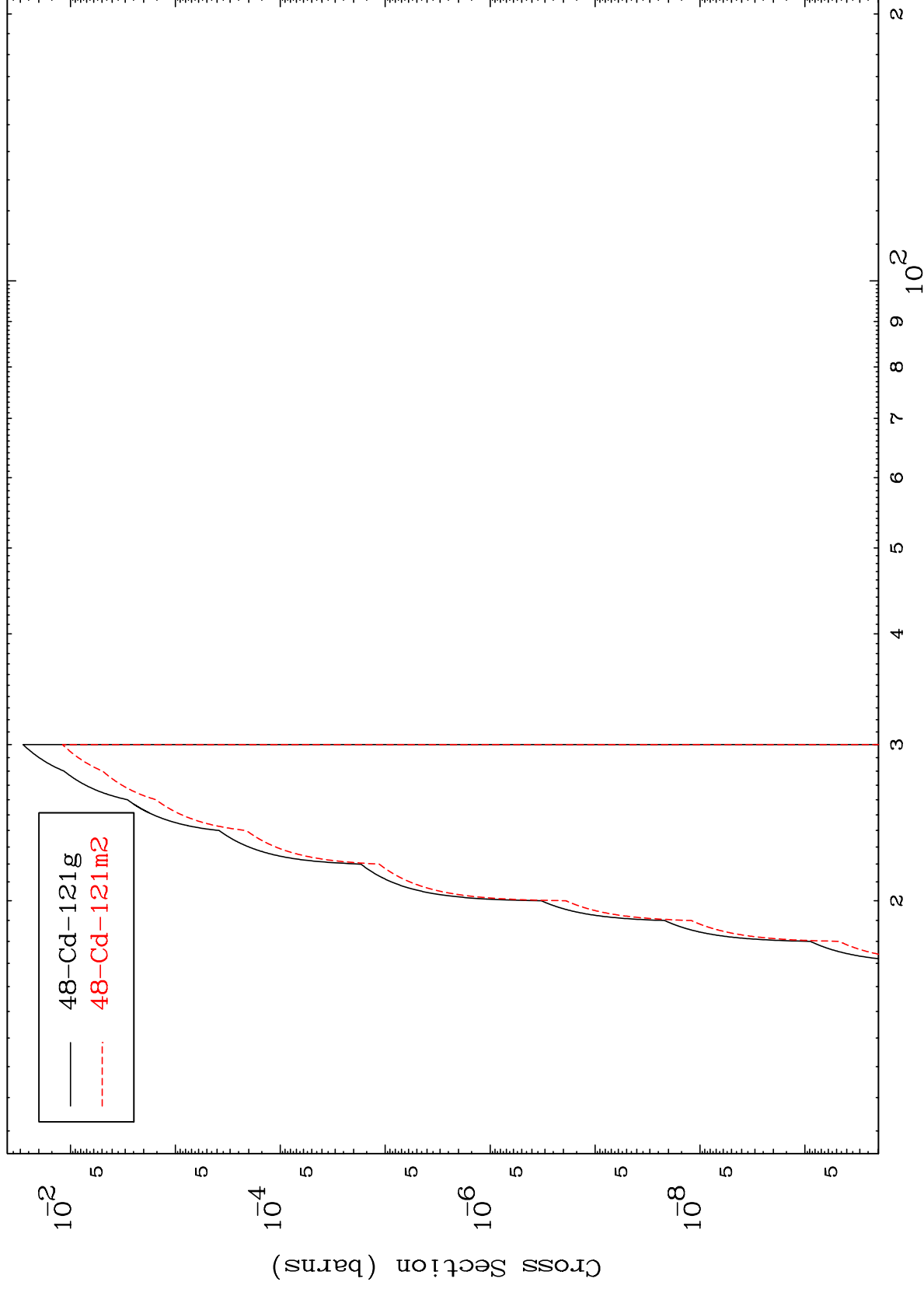
49-In-122

MAT 4952

(t,n') He-3

49-In-122

Radionuclide Production Cross Section



18

Incident Energy (MeV)

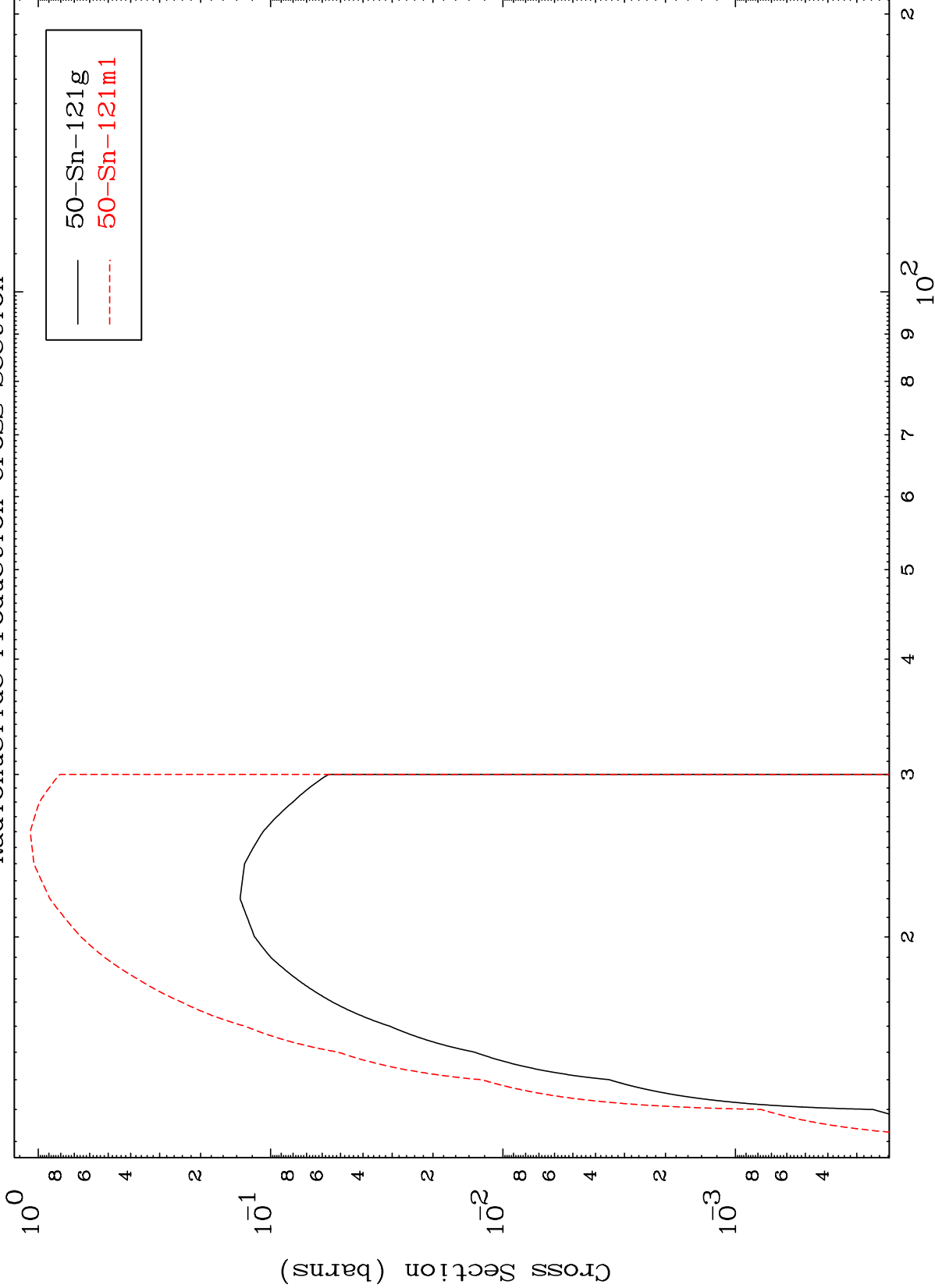
49-In-122

MAT 4952

(t,4n)

49-In-122

Radionuclide Production Cross Section



19

Incident Energy (MeV)

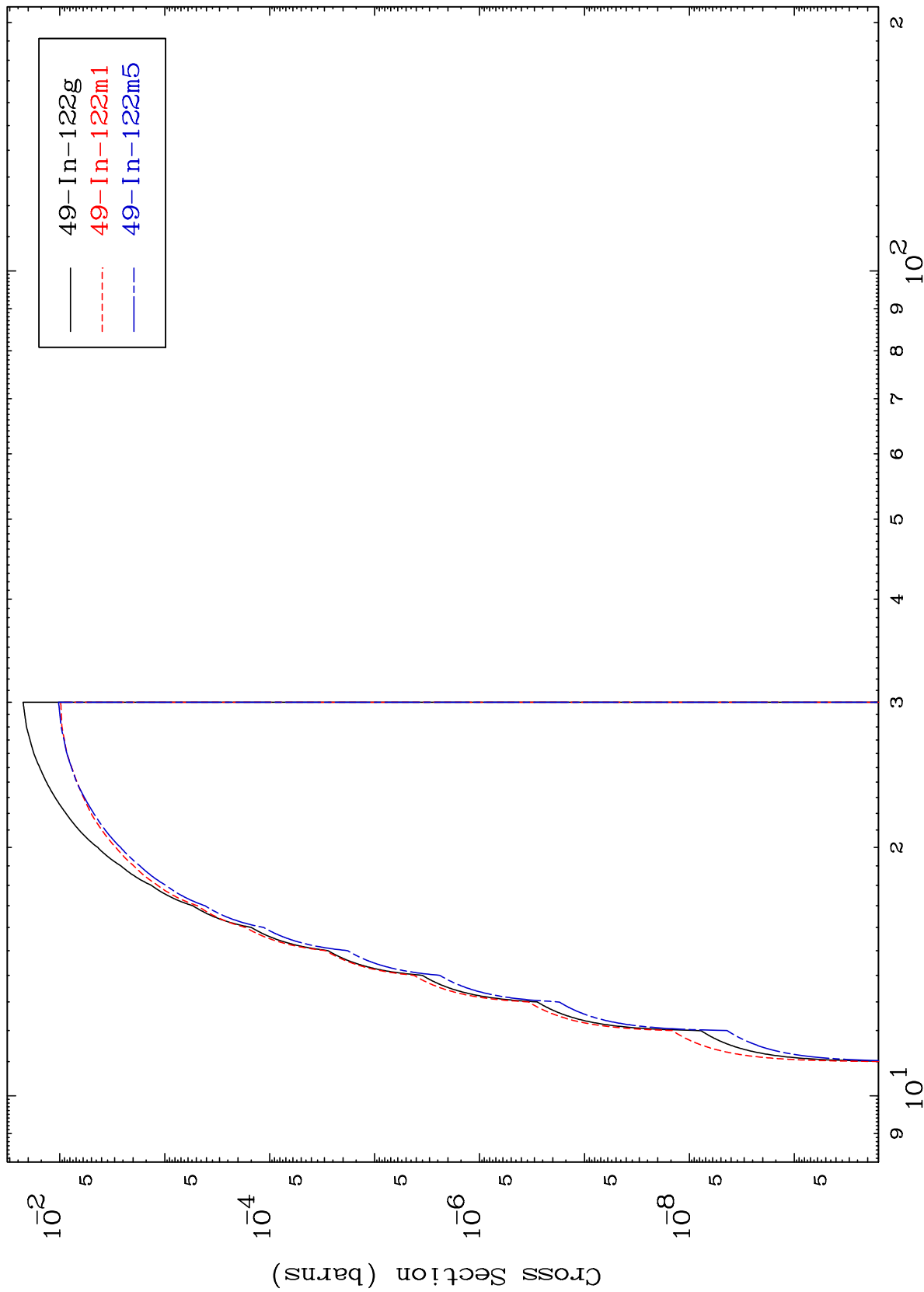
49-In-122

MAT 4952

(t,2n) p

49-In-122

Radionuclide Production Cross Section



20

Incident Energy (MeV)

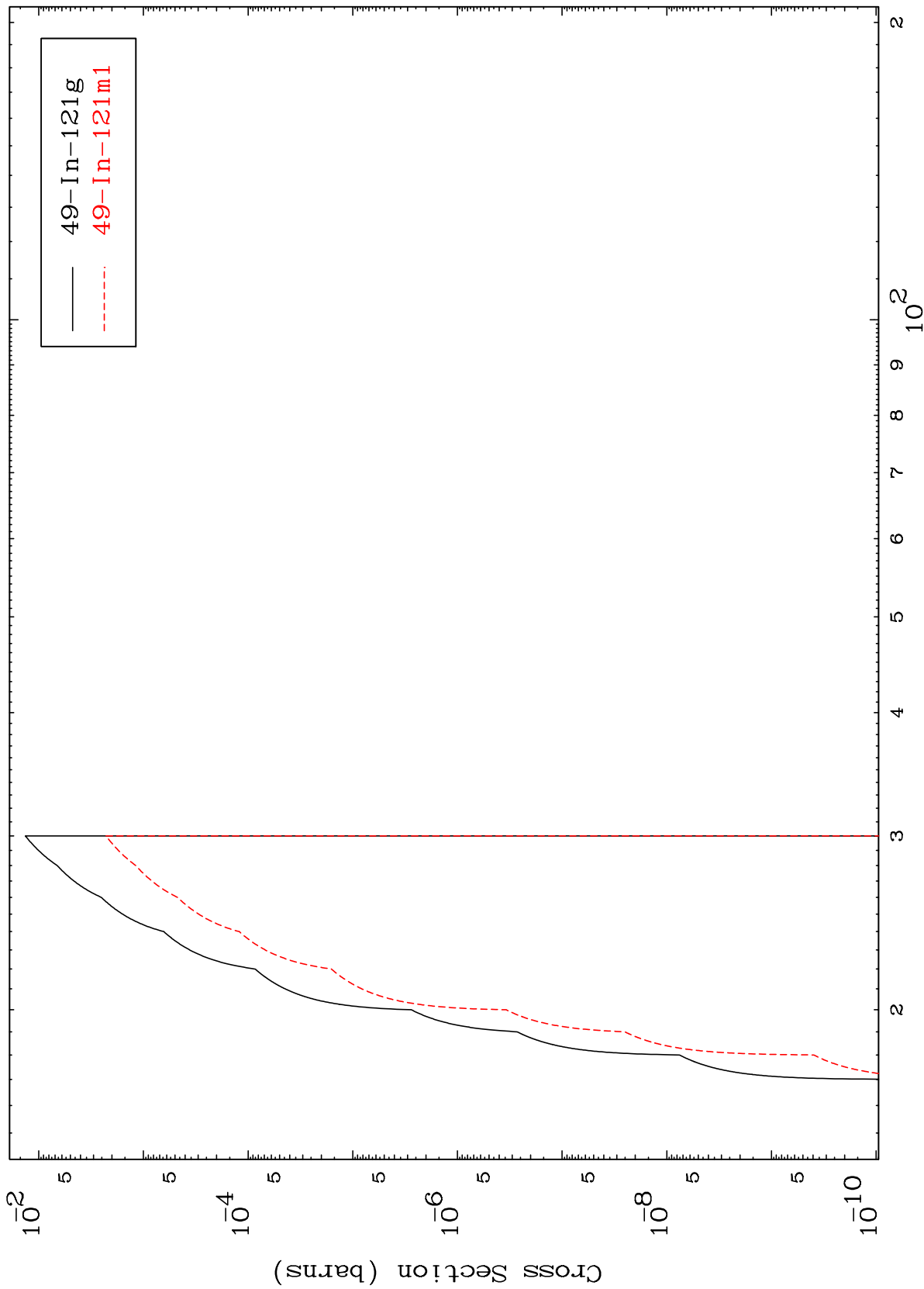
49-In-122

MAT 4952

(t,3n) p

49-In-122

Radionuclide Production Cross Section

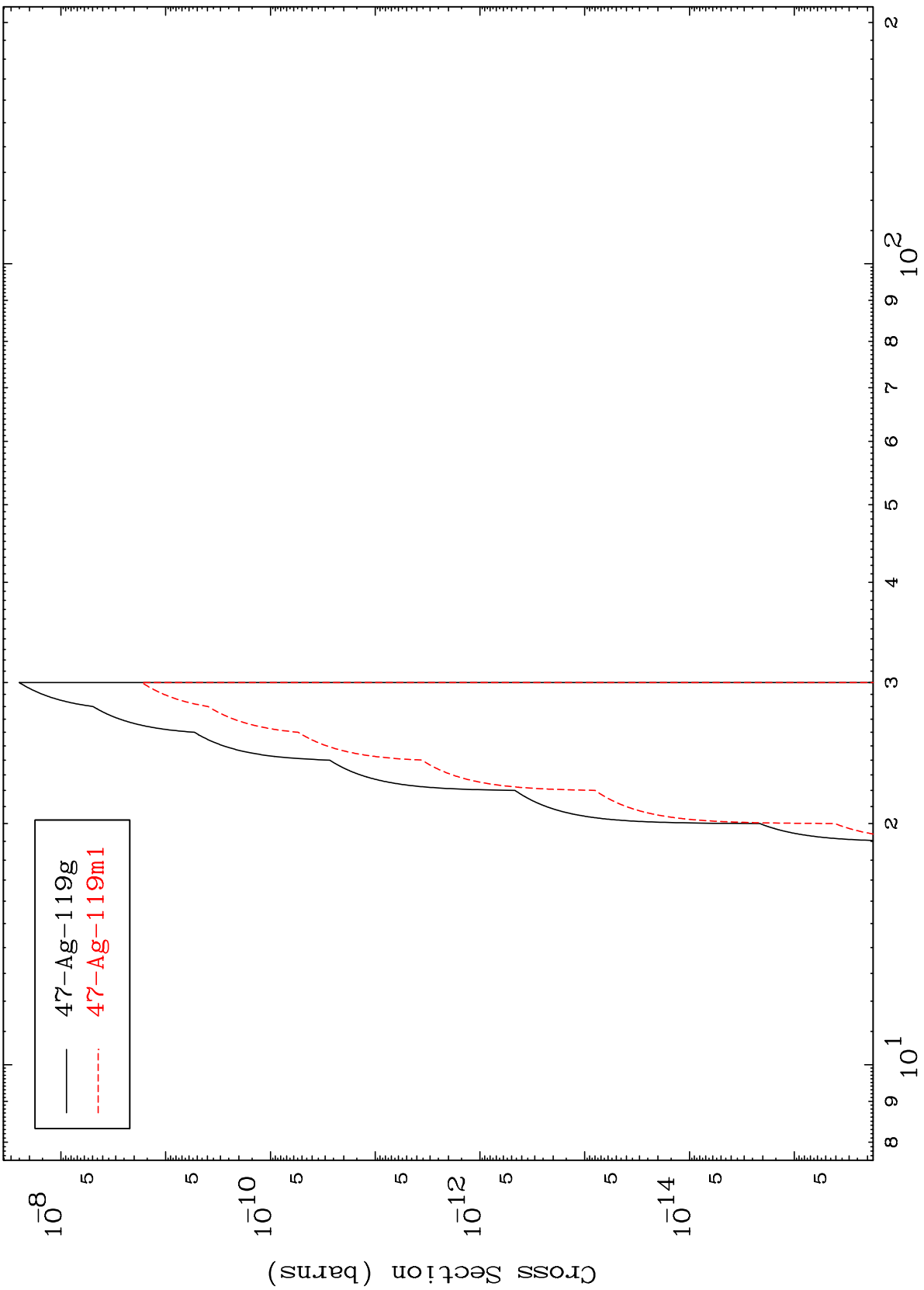


MAT 4952

(t,n') p α

49-In-122

Radionuclide Production Cross Section



22

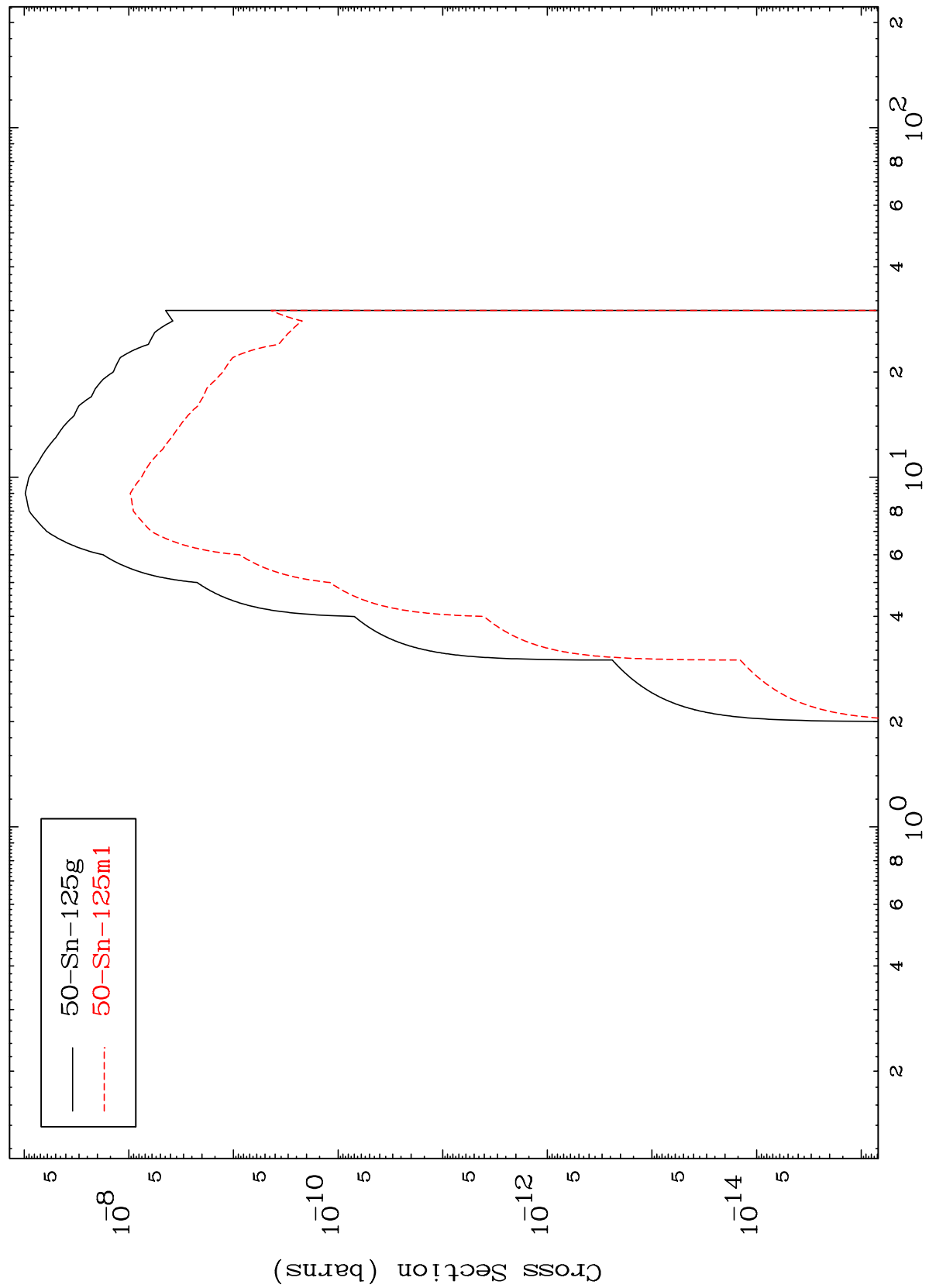
Incident Energy (MeV)

49-In-122

MAT 4952

49-In-122

(t, γ)
Radionuclide Production Cross Section

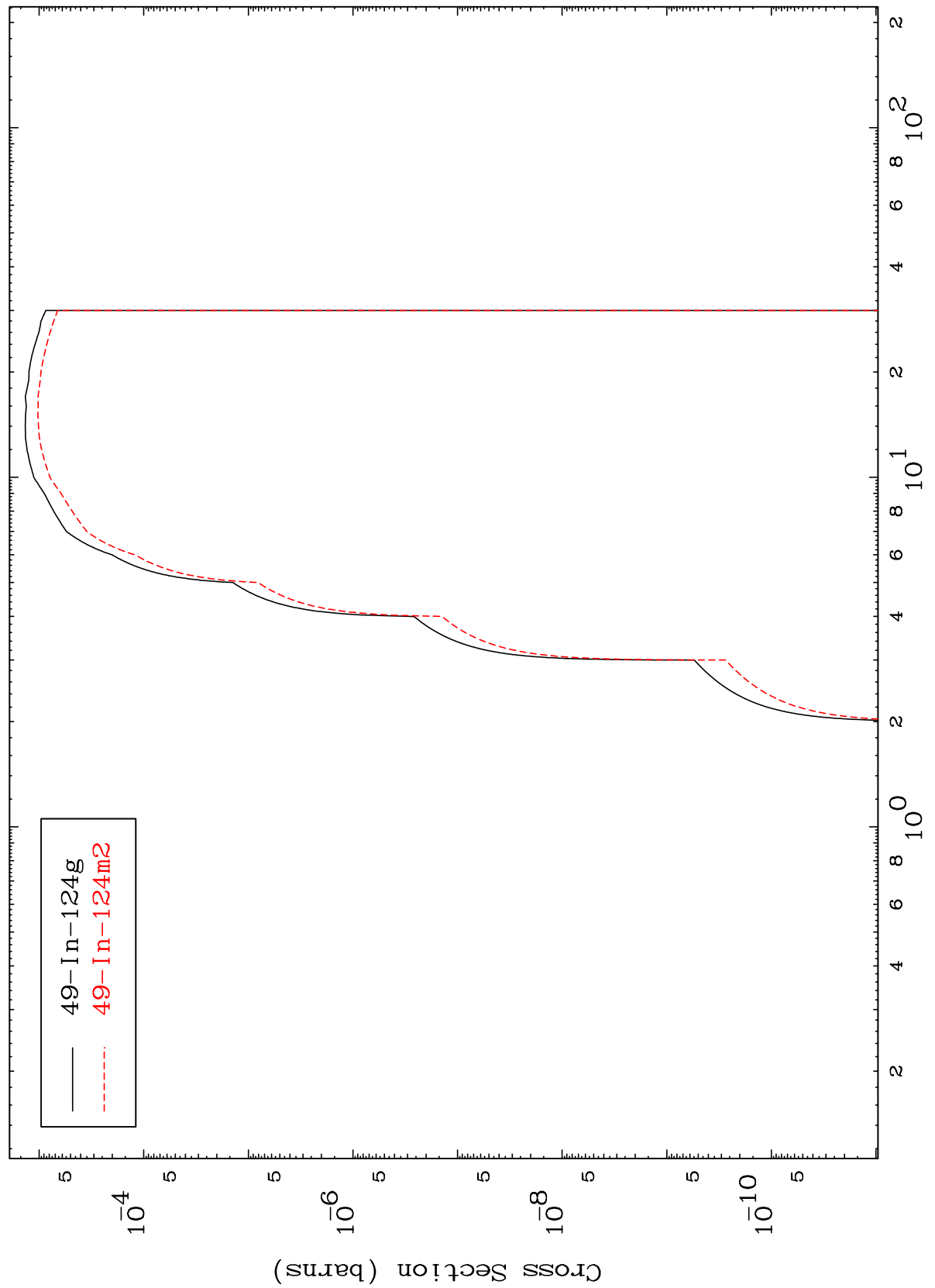


— 50-Sn-125g
- - - 50-Sn-125m1

MAT 4952

49-In-122

(t,p)
Radionuclide Production Cross Section



24

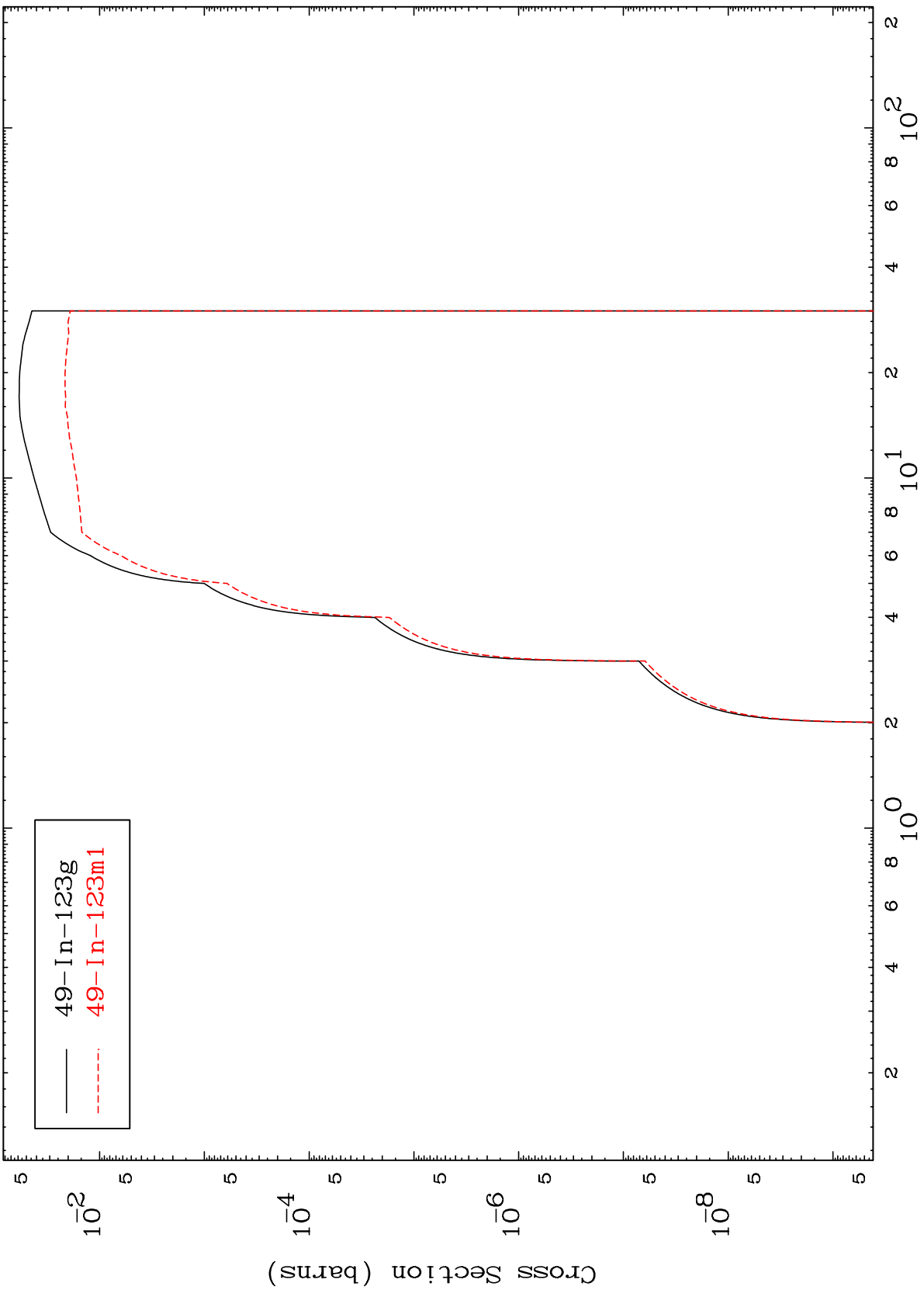
49-In-122

Incident Energy (MeV)

MAT 4952

49-In-122

(t,d)
Radionuclide Production Cross Section

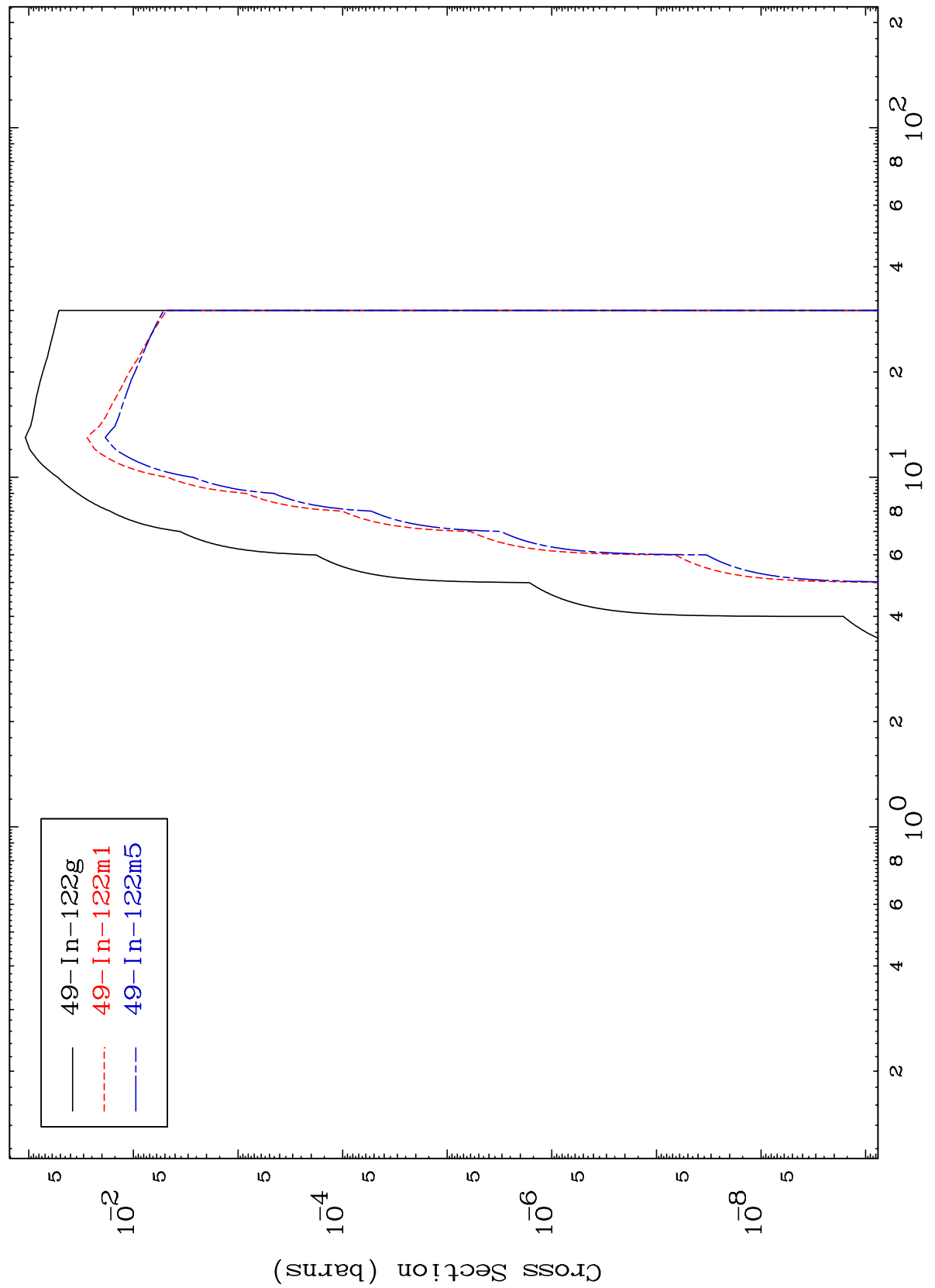


— 49-In-123g
- - - 49-In-123m1

MAT 4952

49-In-122

(t, t)
Radionuclide Production Cross Section



26

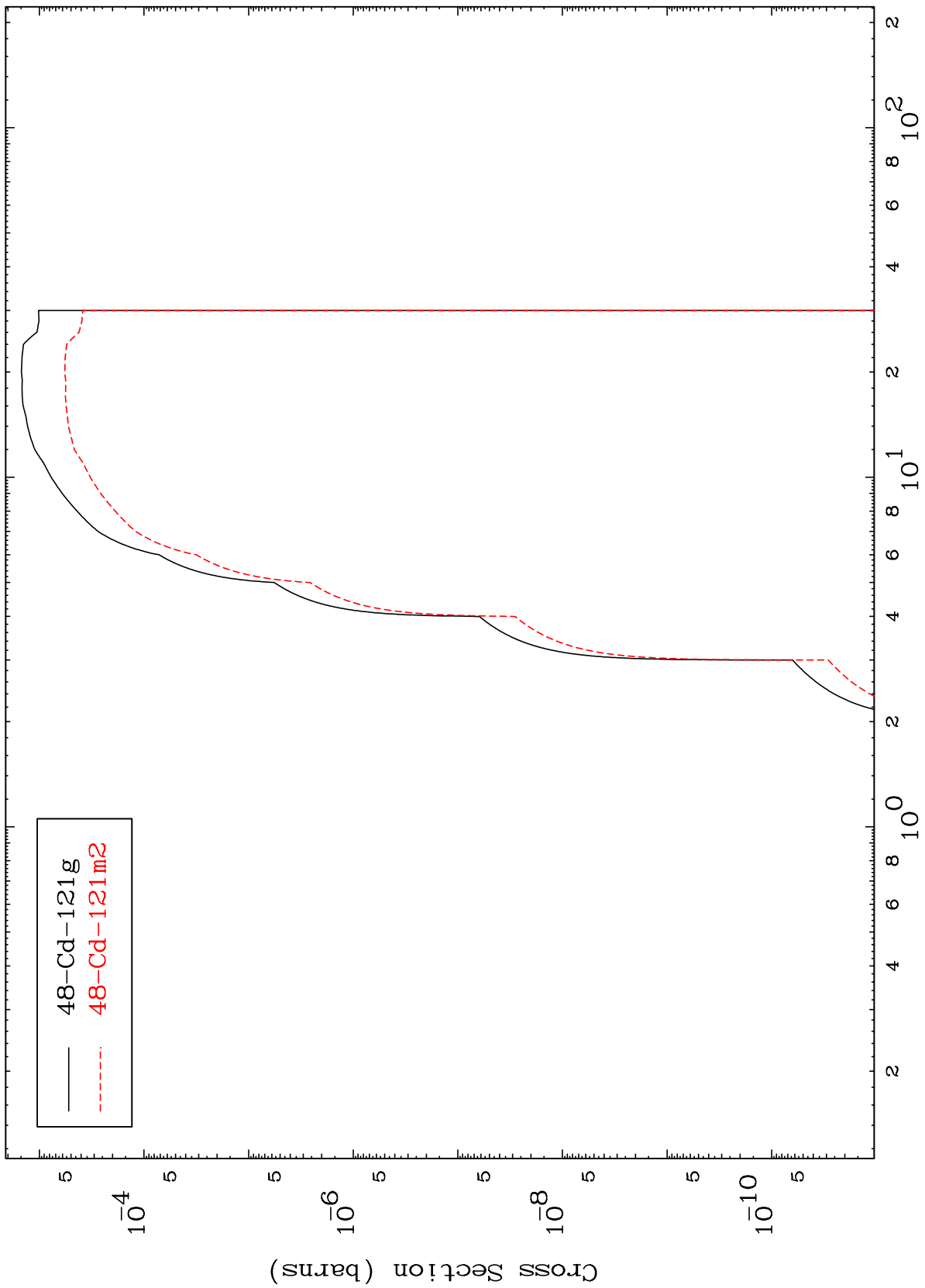
49-In-122

Incident Energy (MeV)

MAT 4952

49-In-122

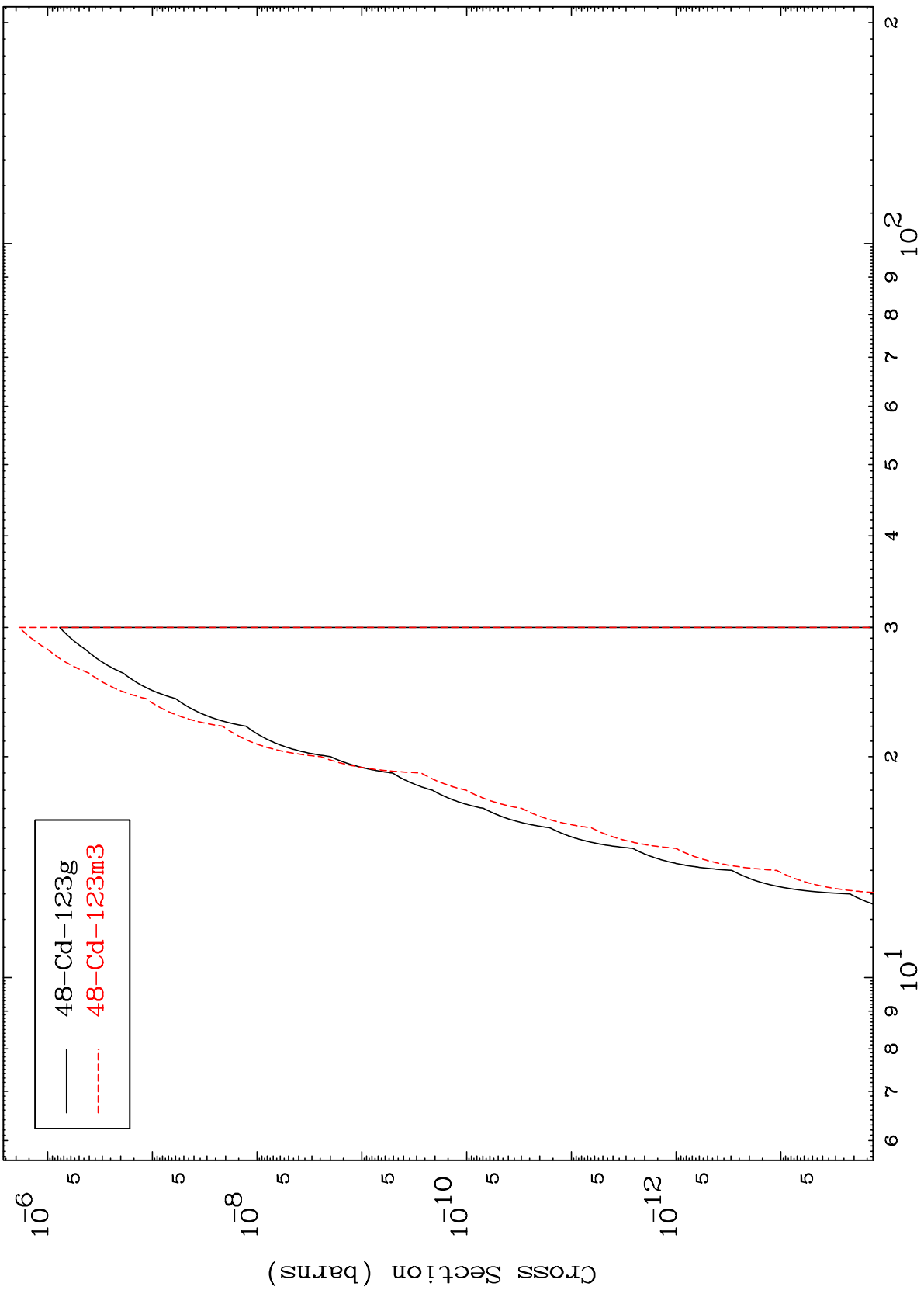
(t, α)
Radionuclide Production Cross Section



MAT 4952

49-In-122

(t,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

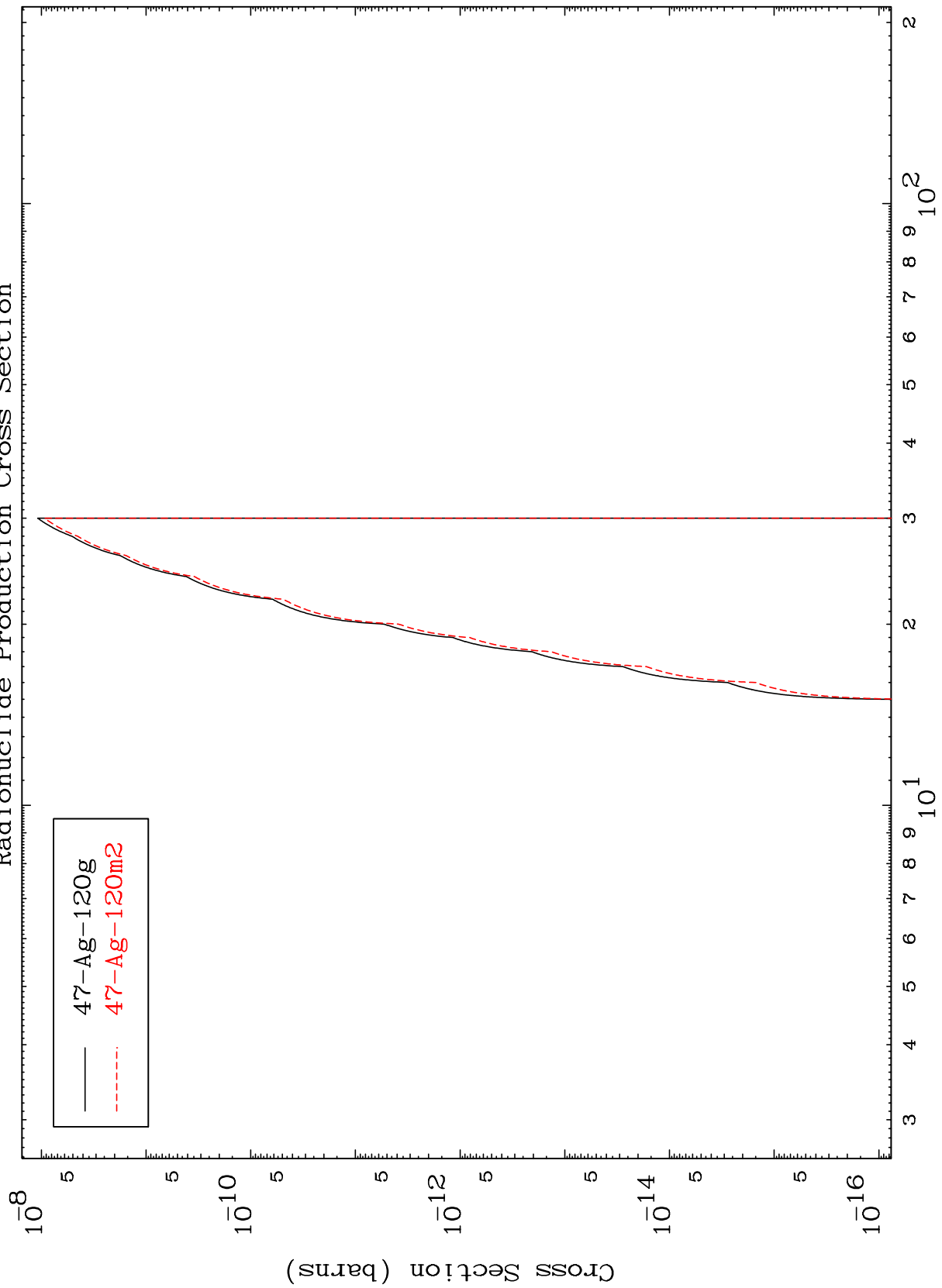
49-In-122

MAT 4952

(t,p) α

49-In-122

Radionuclide Production Cross Section



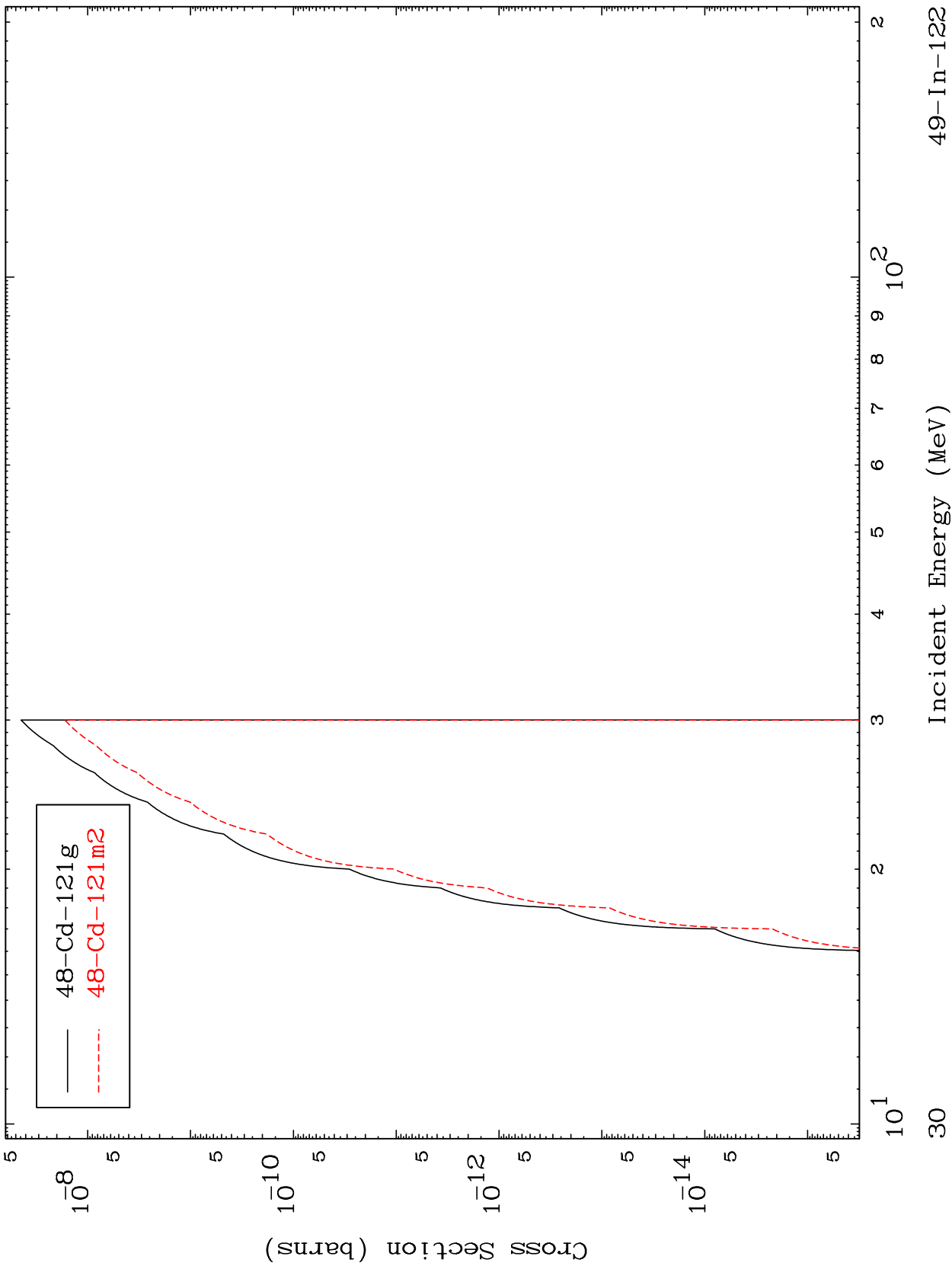
— 47-Ag-120g
- - - 47-Ag-120m2

MAT 4952

(t,p) t

49-In-122

Radionuclide Production Cross Section



49-In-122