

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

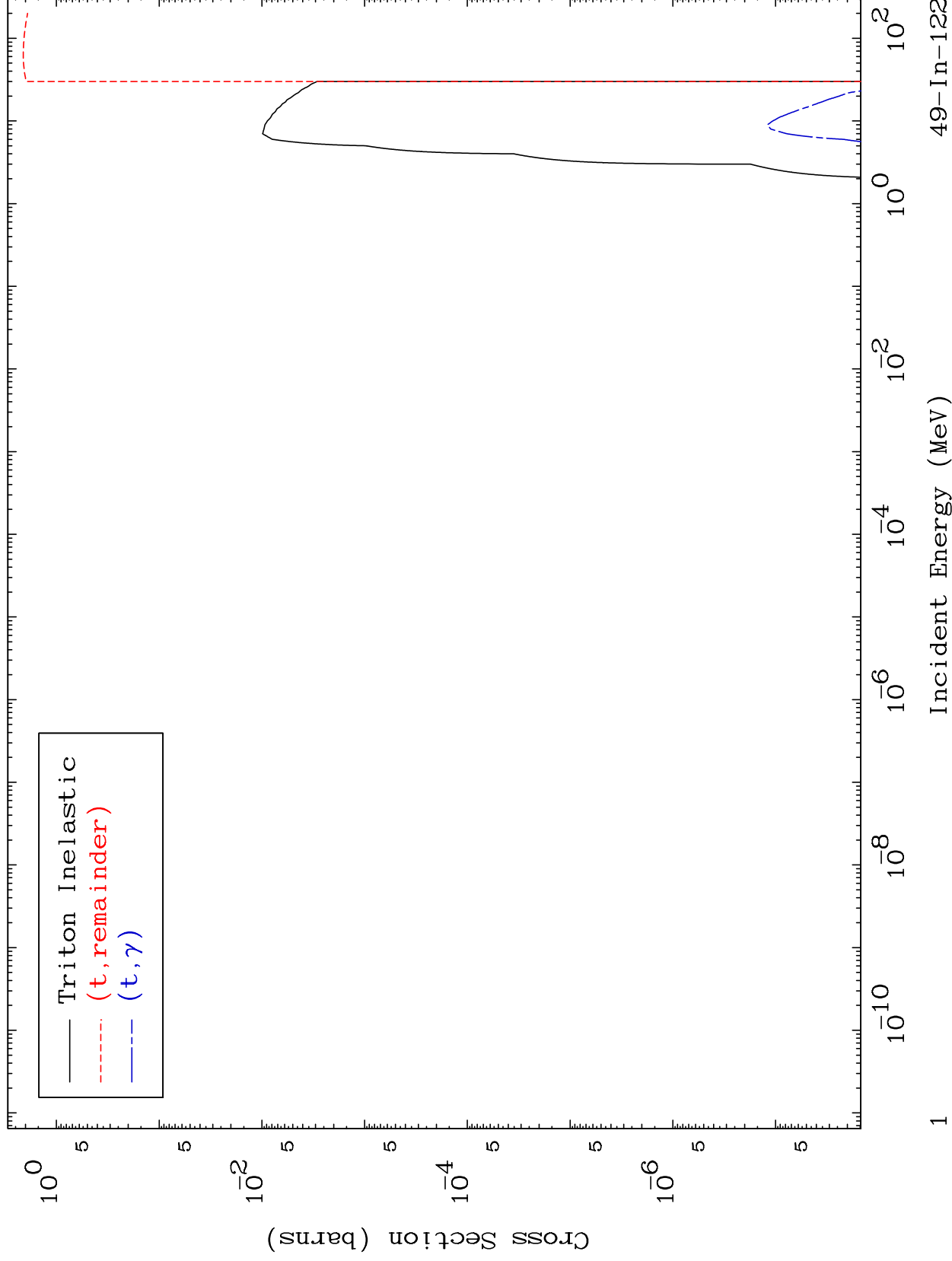
Press Mouse Button to Start

MAT 4952

Triton Major

49-In-122

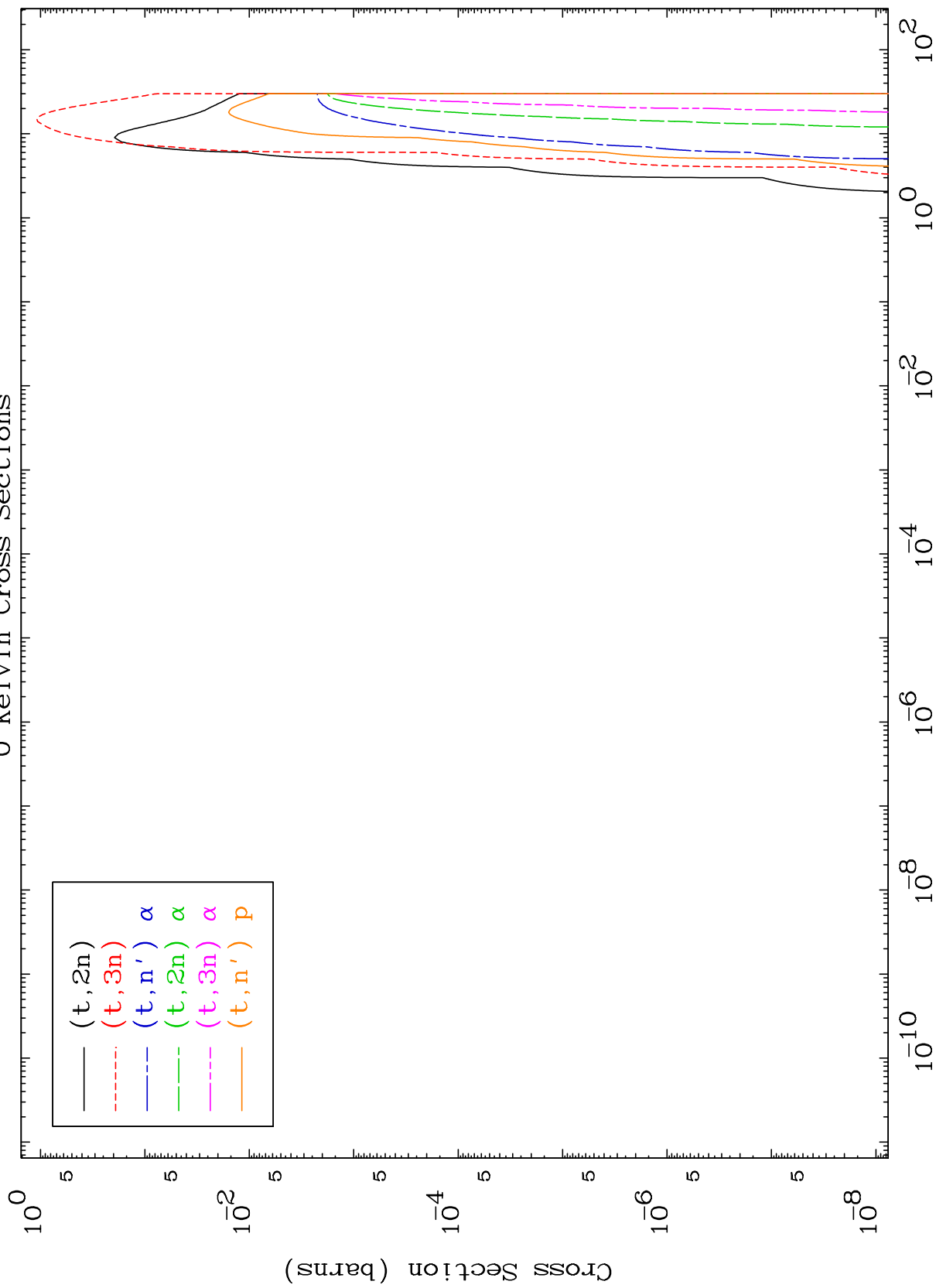
0 Kelvin Cross Sections



MAT 4952

Triton Neutron Production
0 Kelvin Cross Sections

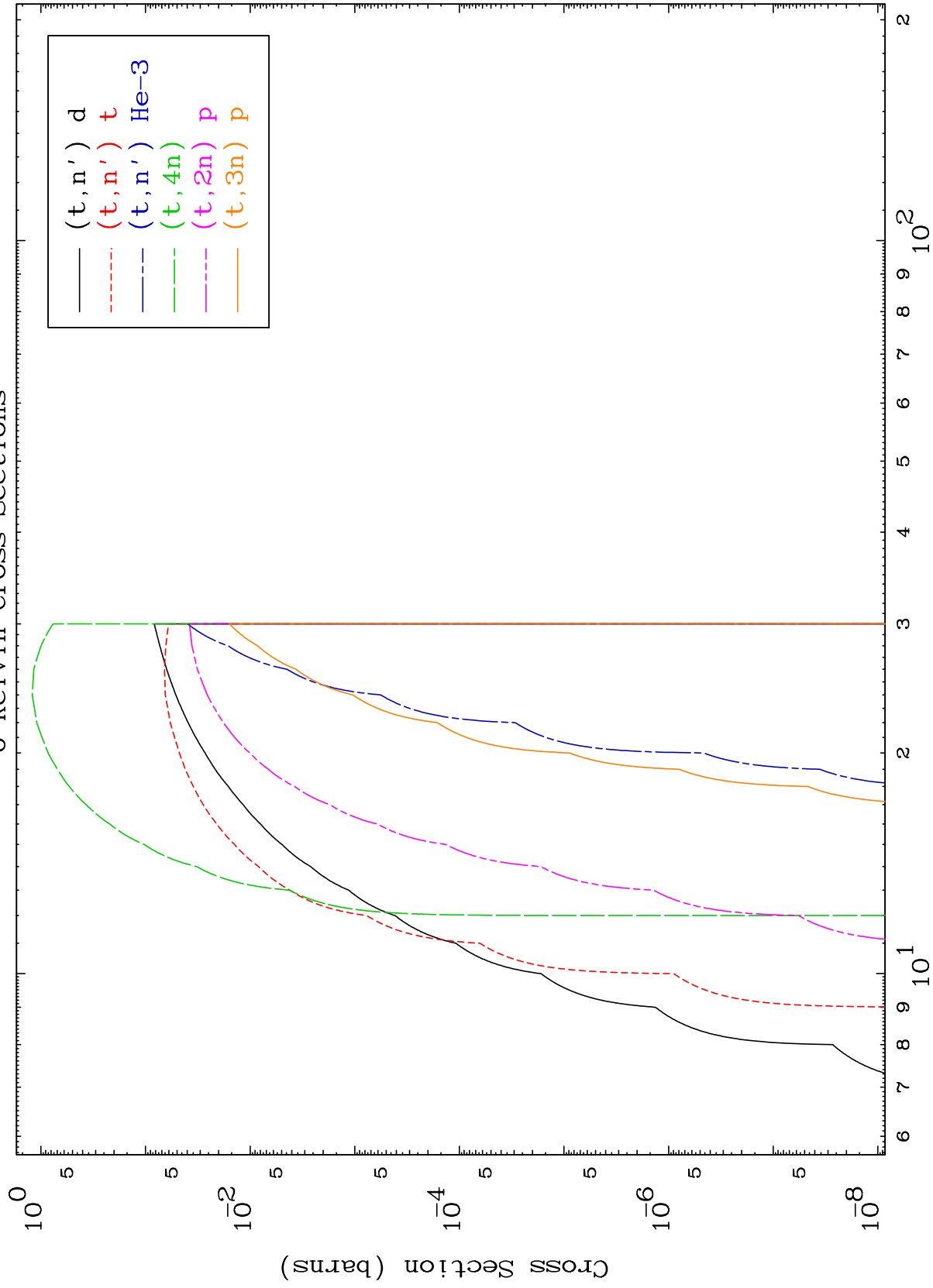
49-In-122

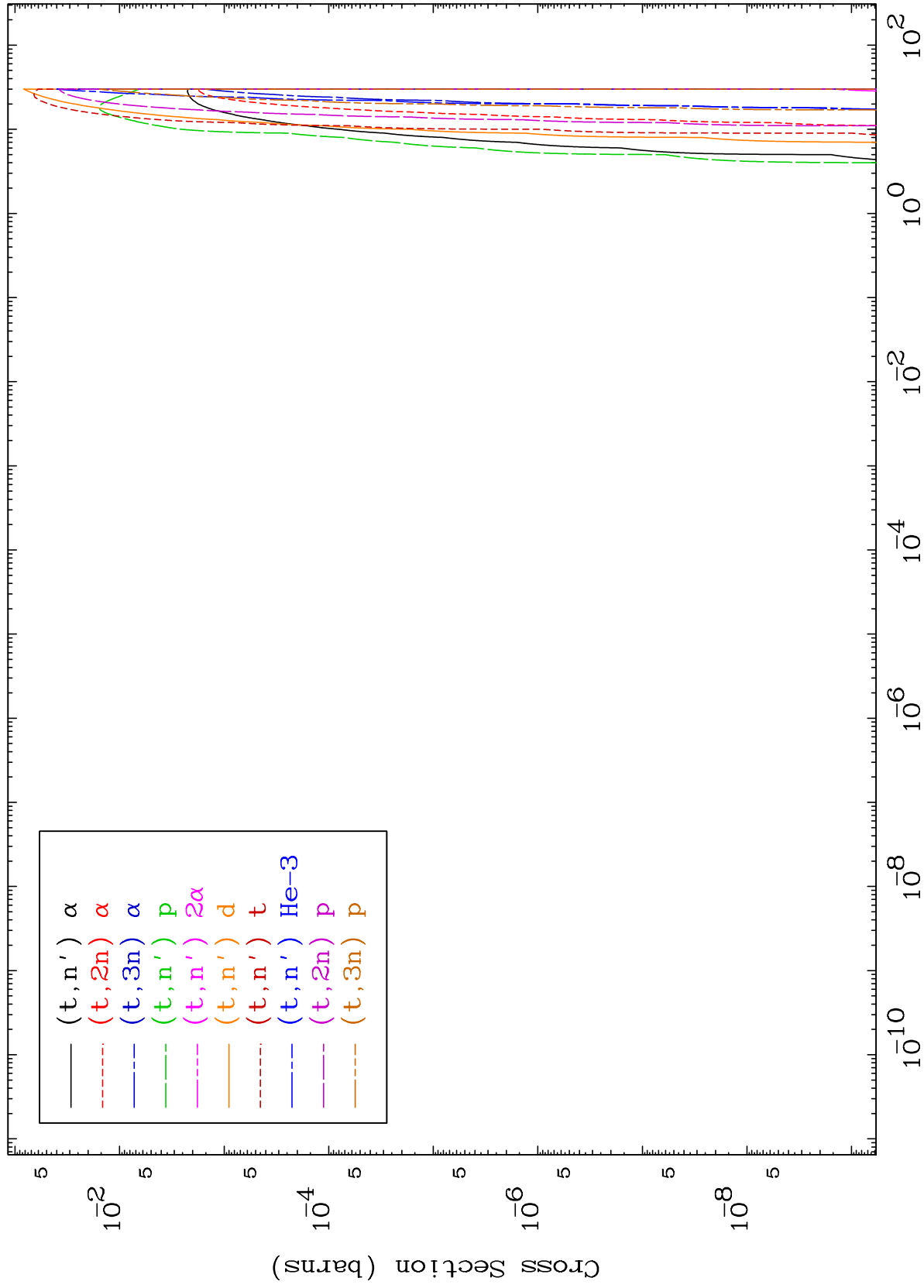


2

Incident Energy (MeV)

49-In-122

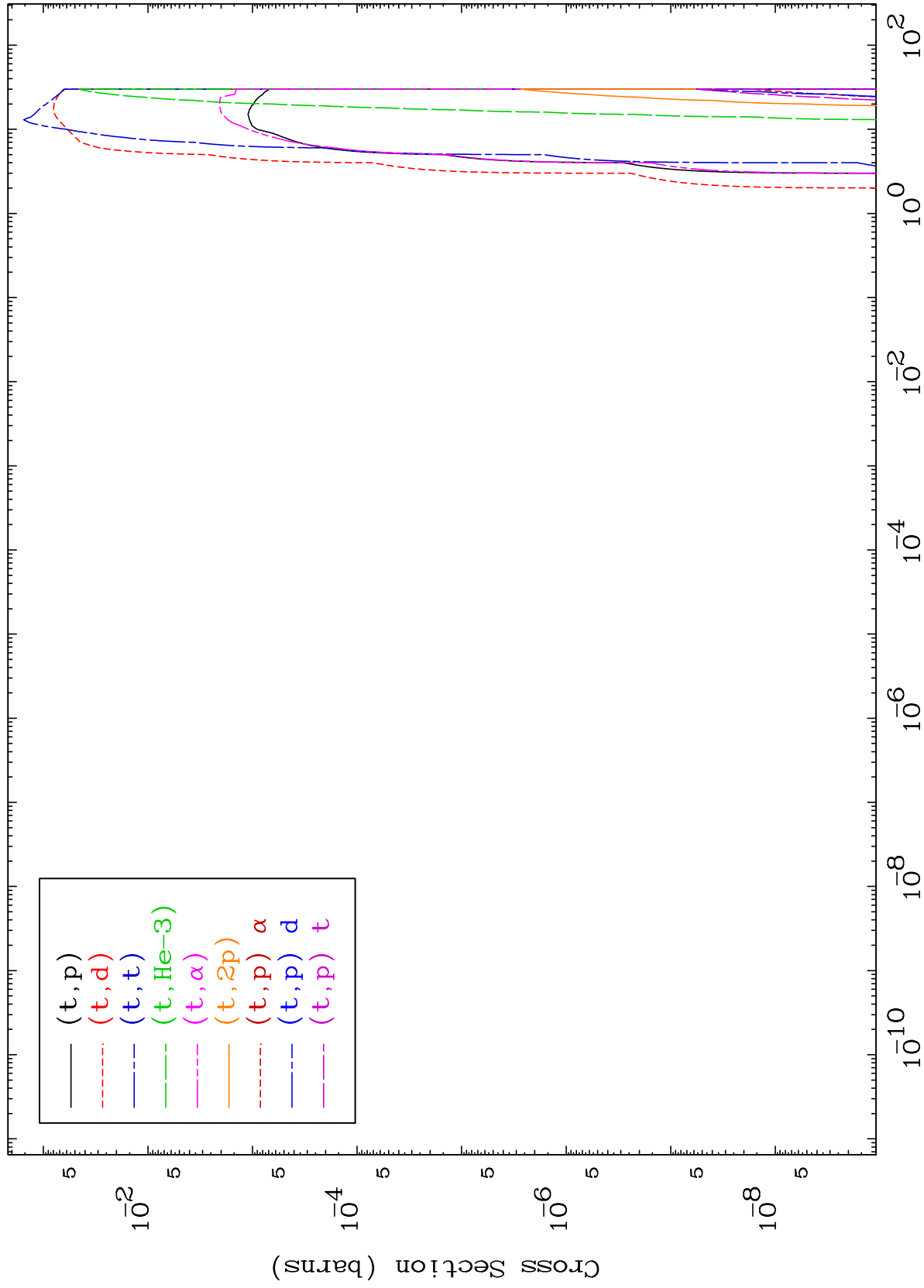




MAT 4952

Triton Charged Particle
0 Kelvin Cross Sections

49-In-122



5

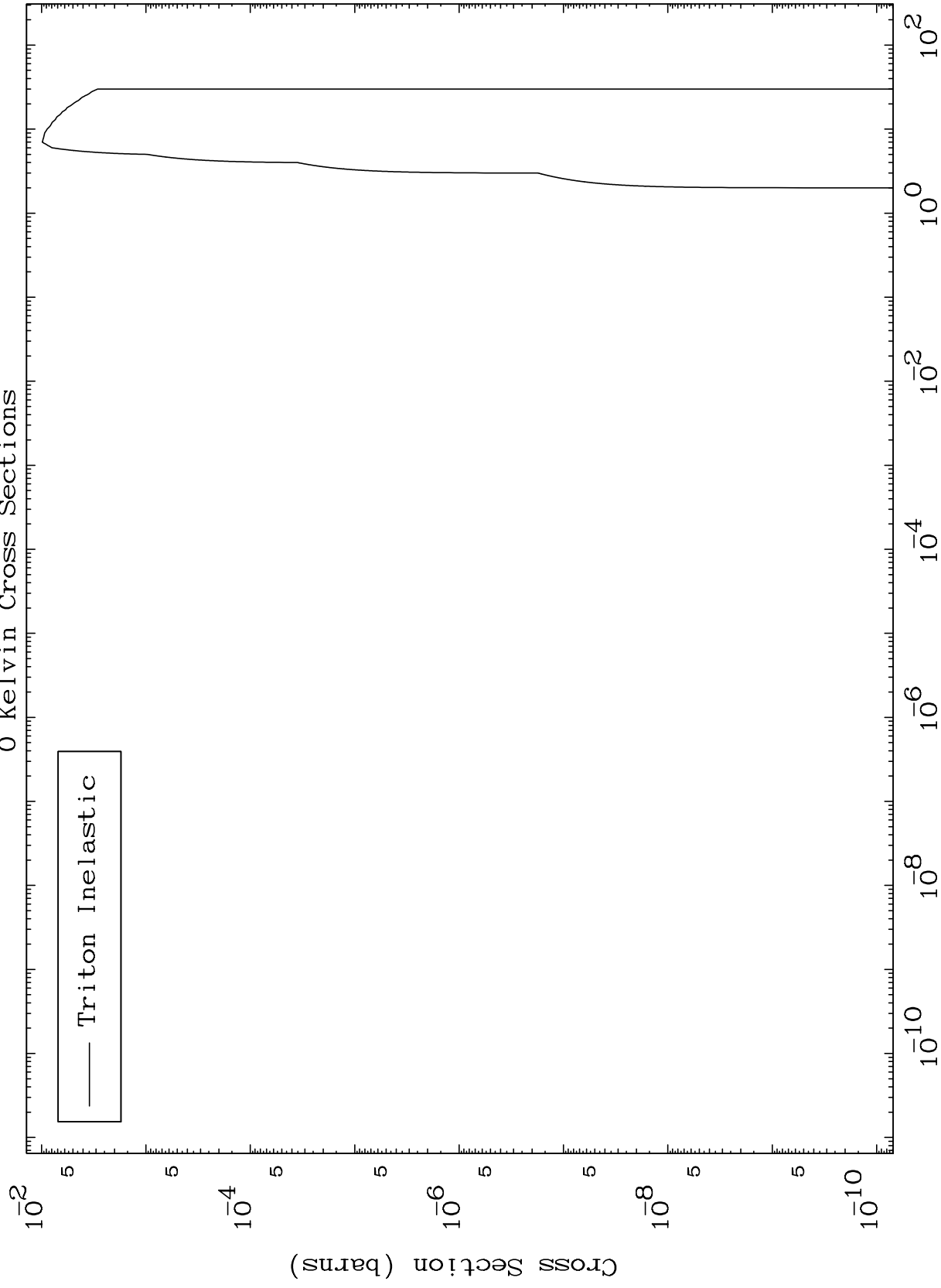
Incident Energy (MeV)

49-In-122

MAT 4952

(t,n') Level
0 Kelvin Cross Sections

49-In-122



6

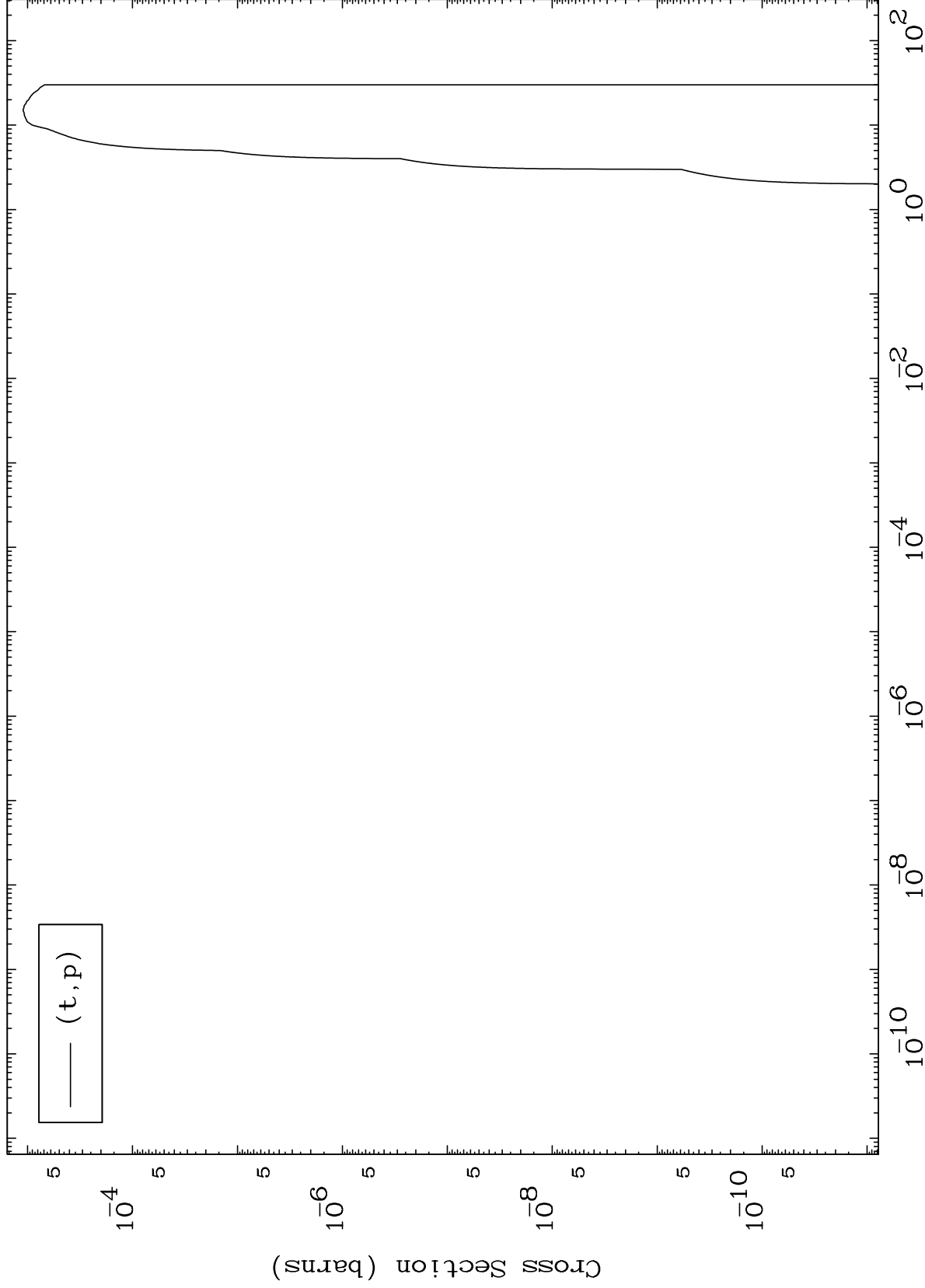
Incident Energy (MeV)

49-In-122

MAT 4952

(t,p) Levels
0 Kelvin Cross Sections

49-In-122



7

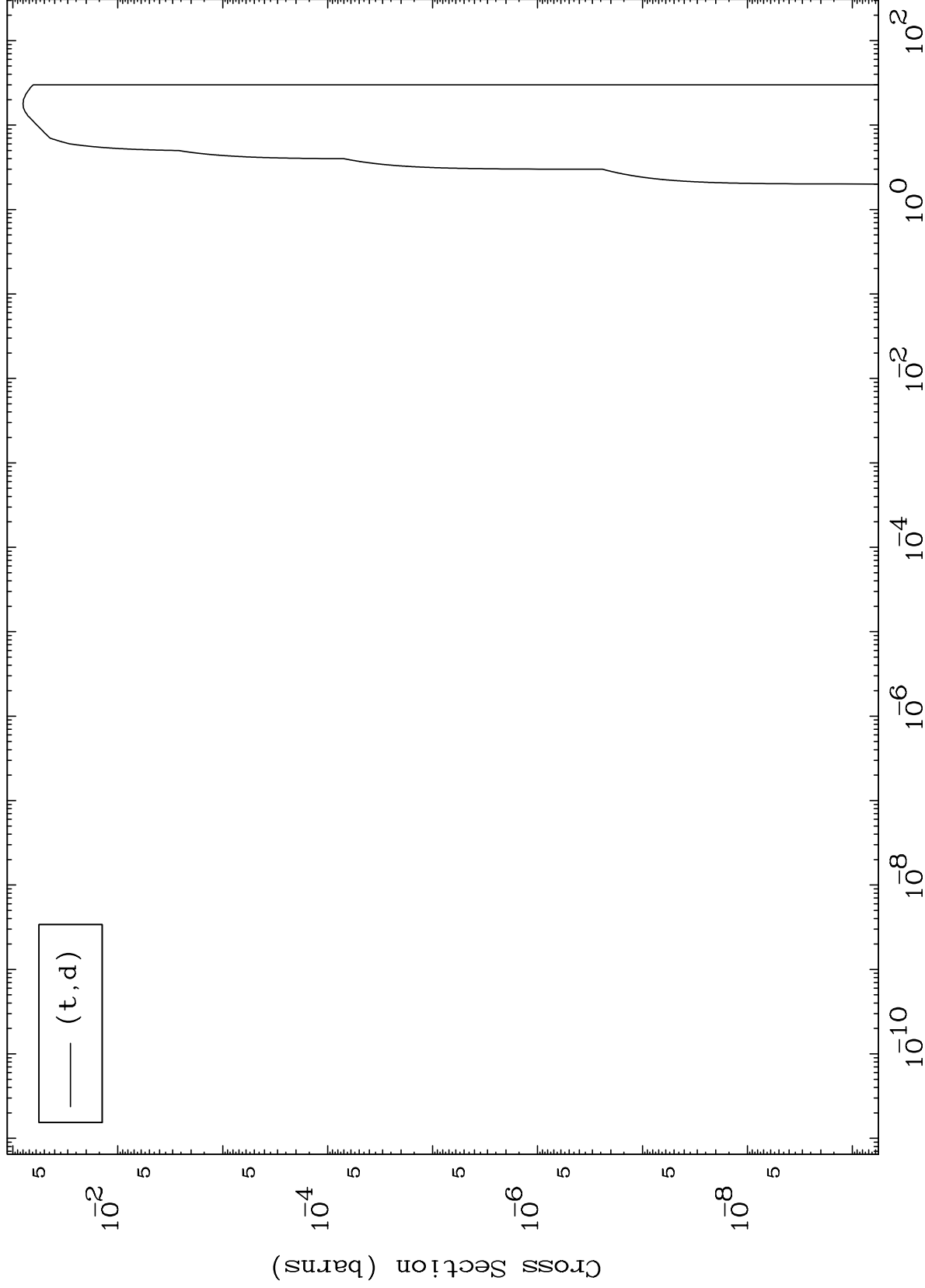
Incident Energy (MeV)

49-In-122

MAT 4952

(t,d) Levels
0 Kelvin Cross Sections

49-In-122



8

Incident Energy (MeV)

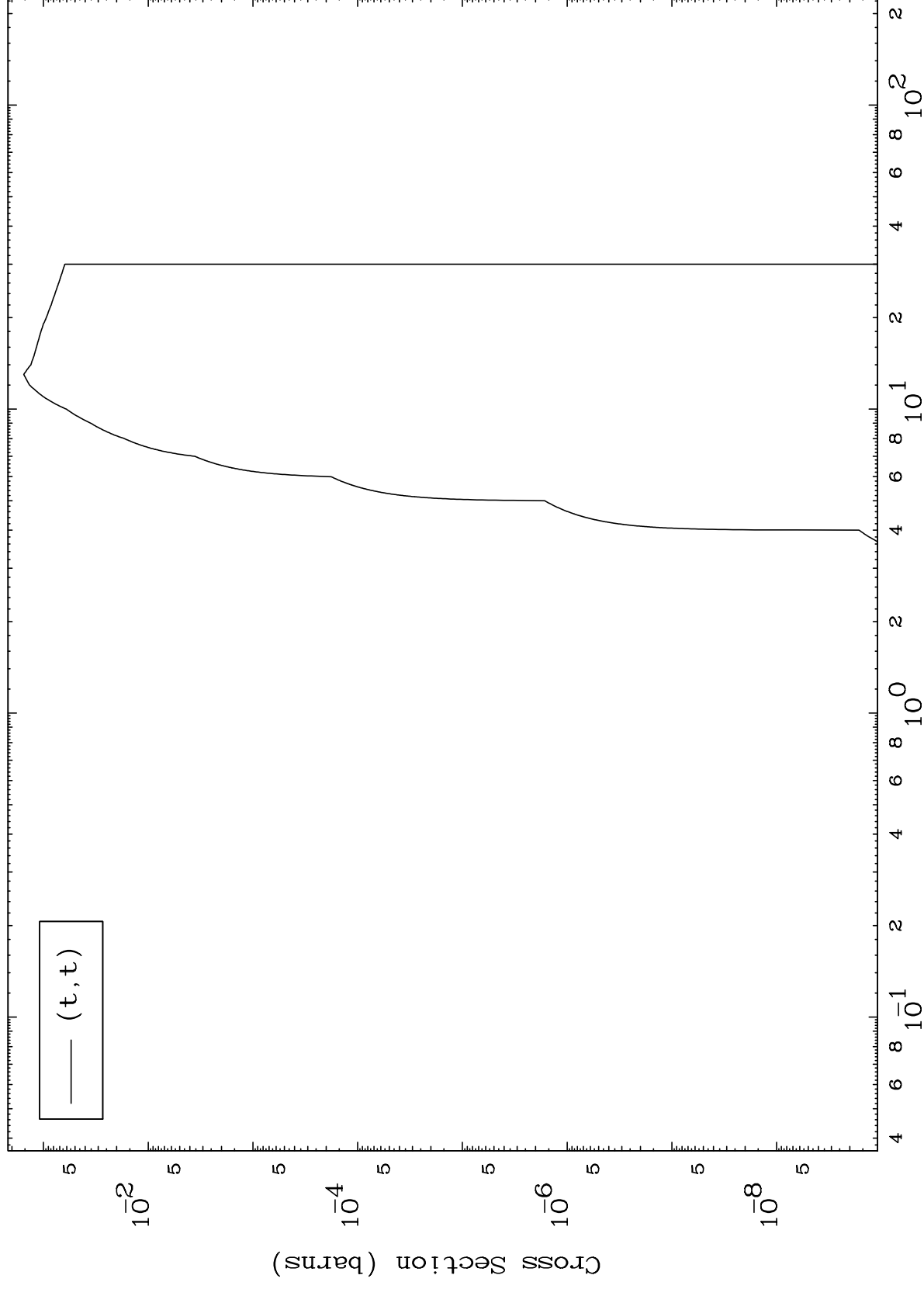
49-In-122

MAT 4952

 (t, t) Levels

49-In-122

0 Kelvin Cross Sections



9

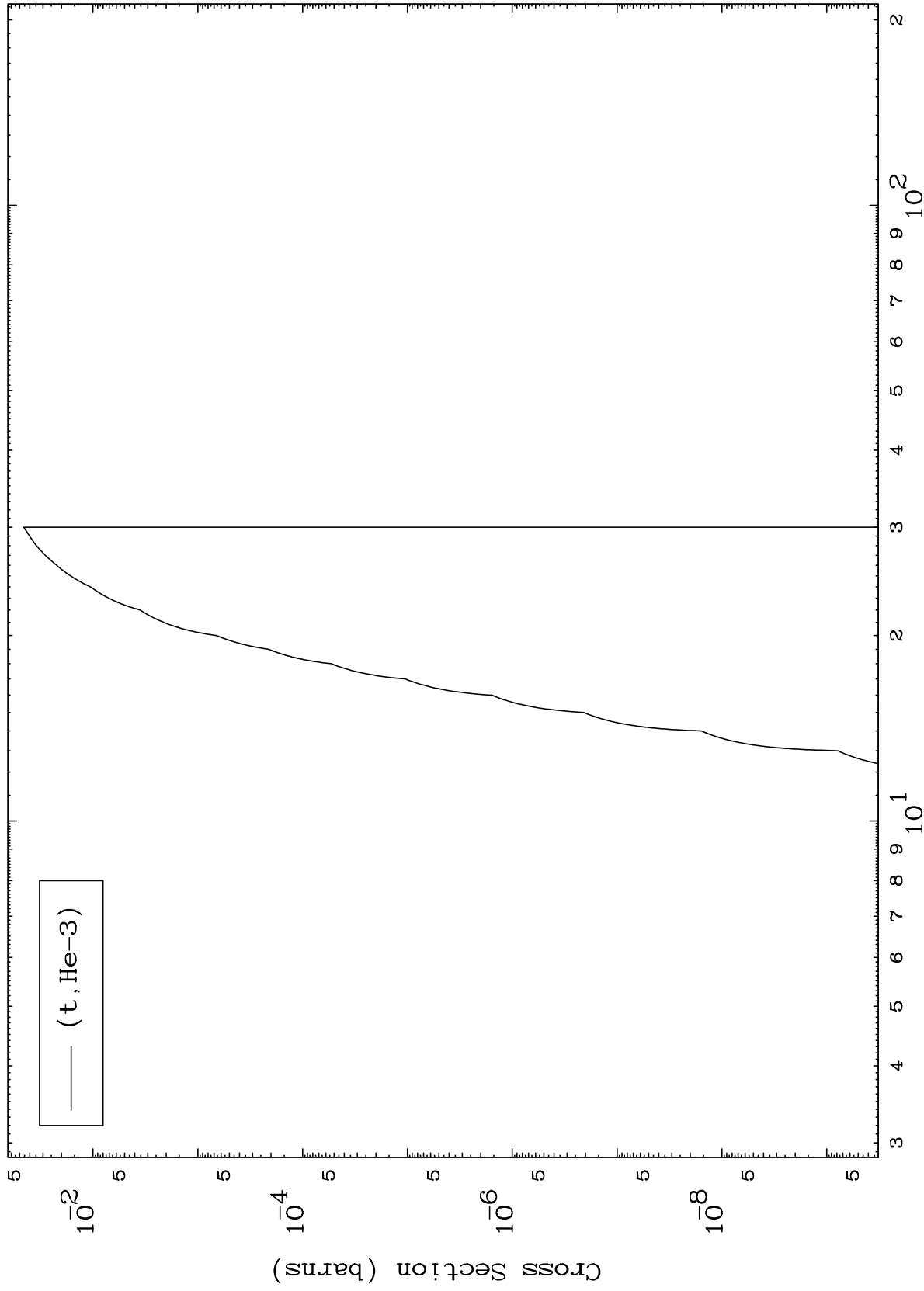
Incident Energy (MeV)

49-In-122

MAT 4952

(t,He3) Levels
0 Kelvin Cross Sections

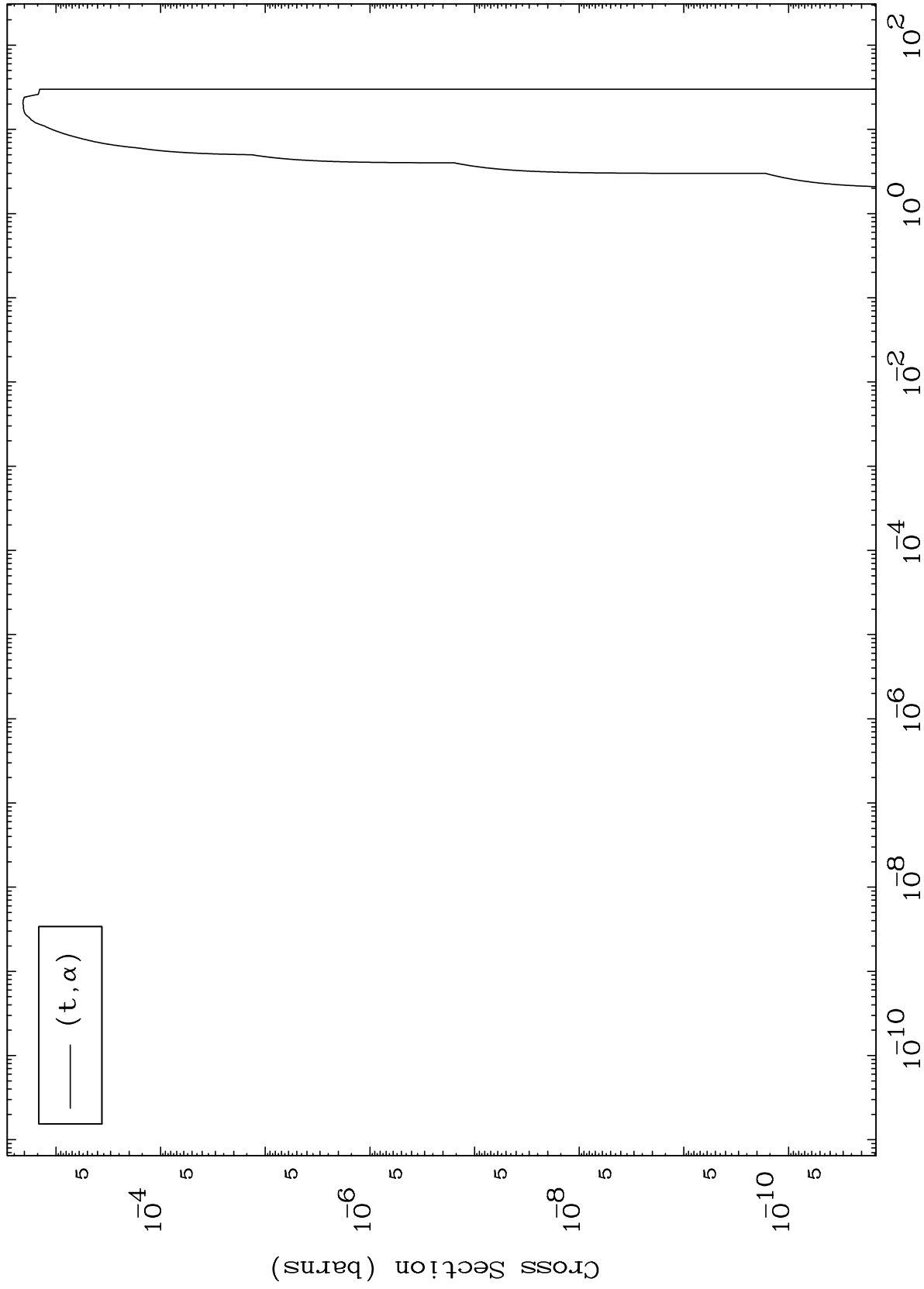
49-In-122



MAT 4952

(t, α) Levels
0 Kelvin Cross Sections

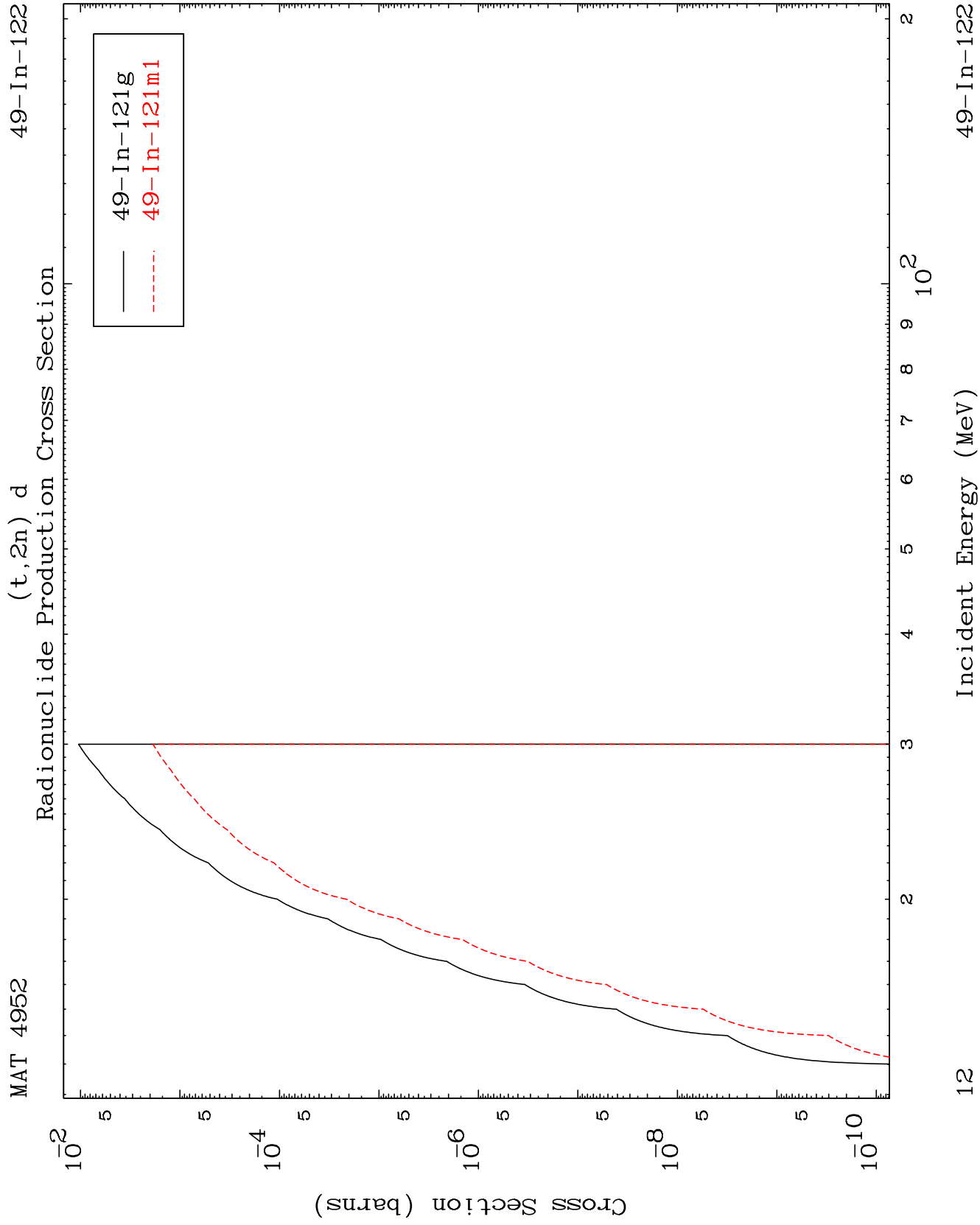
49-In-122



11

Incident Energy (MeV)

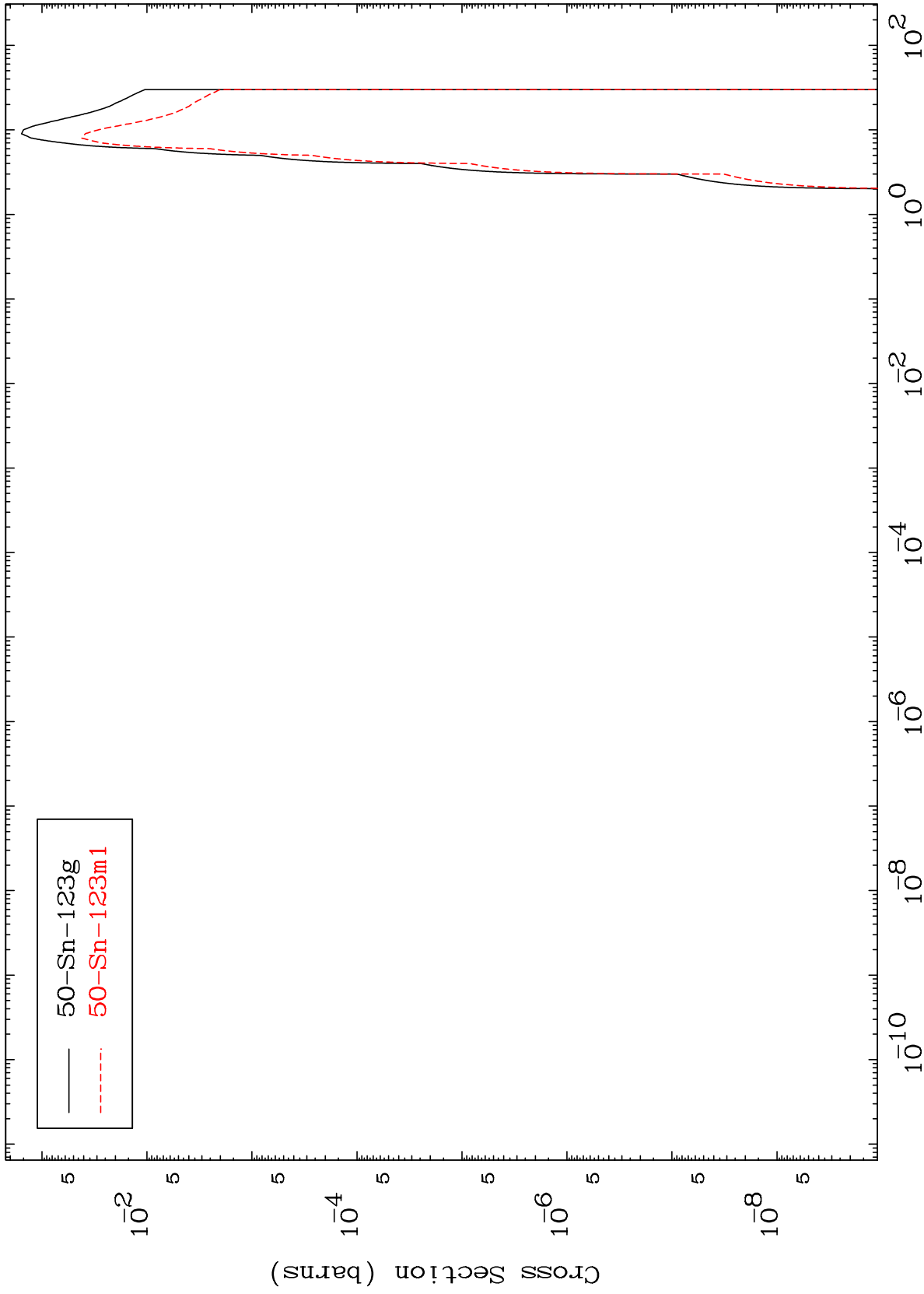
49-In-122



MAT 4952

(t,2n)
Radionuclide Production Cross Section

49-In-122



13

Incident Energy (MeV)

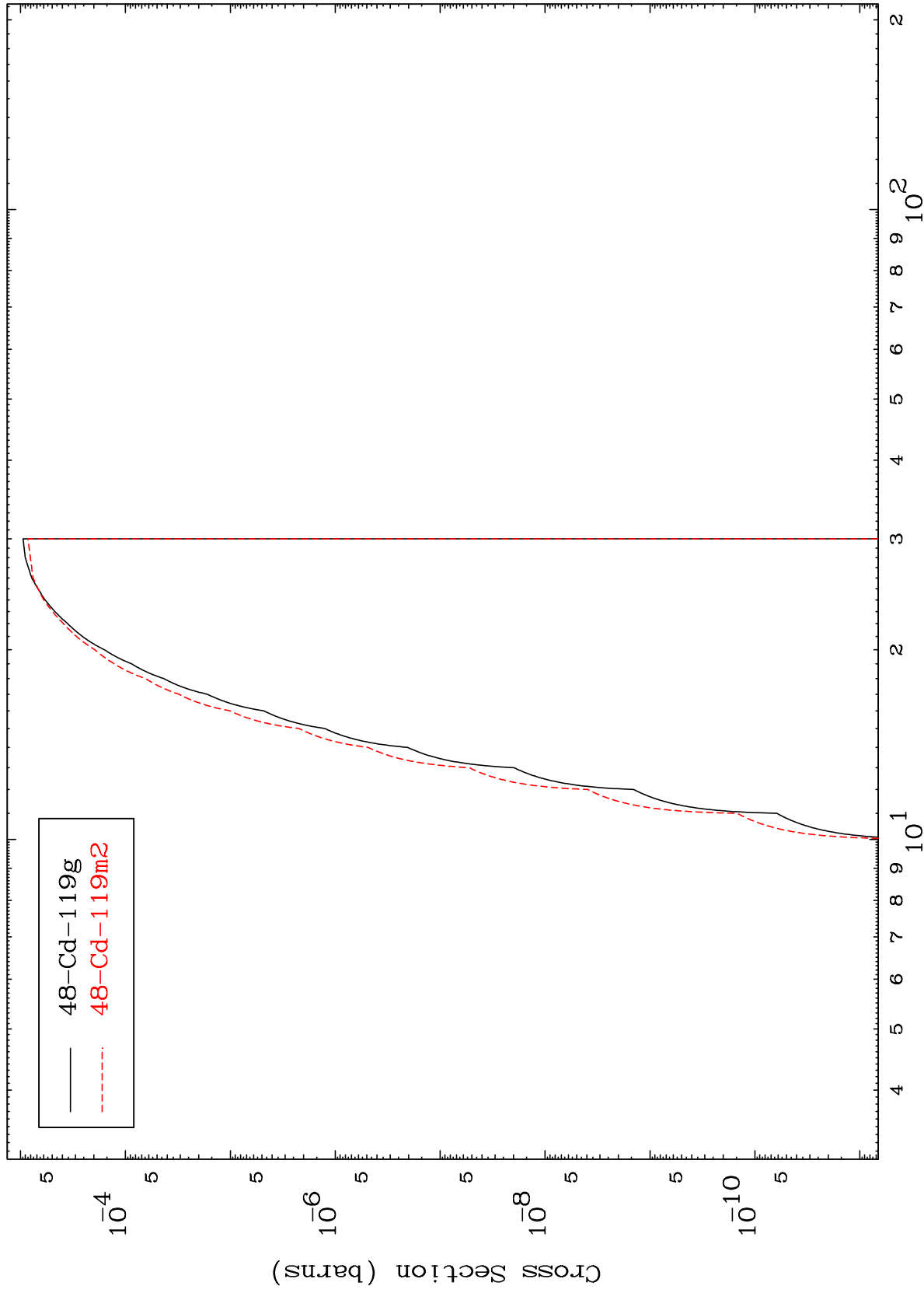
49-In-122

MAT 4952

(t,2n) α

49-In-122

Radionuclide Production Cross Section



14

Incident Energy (MeV)

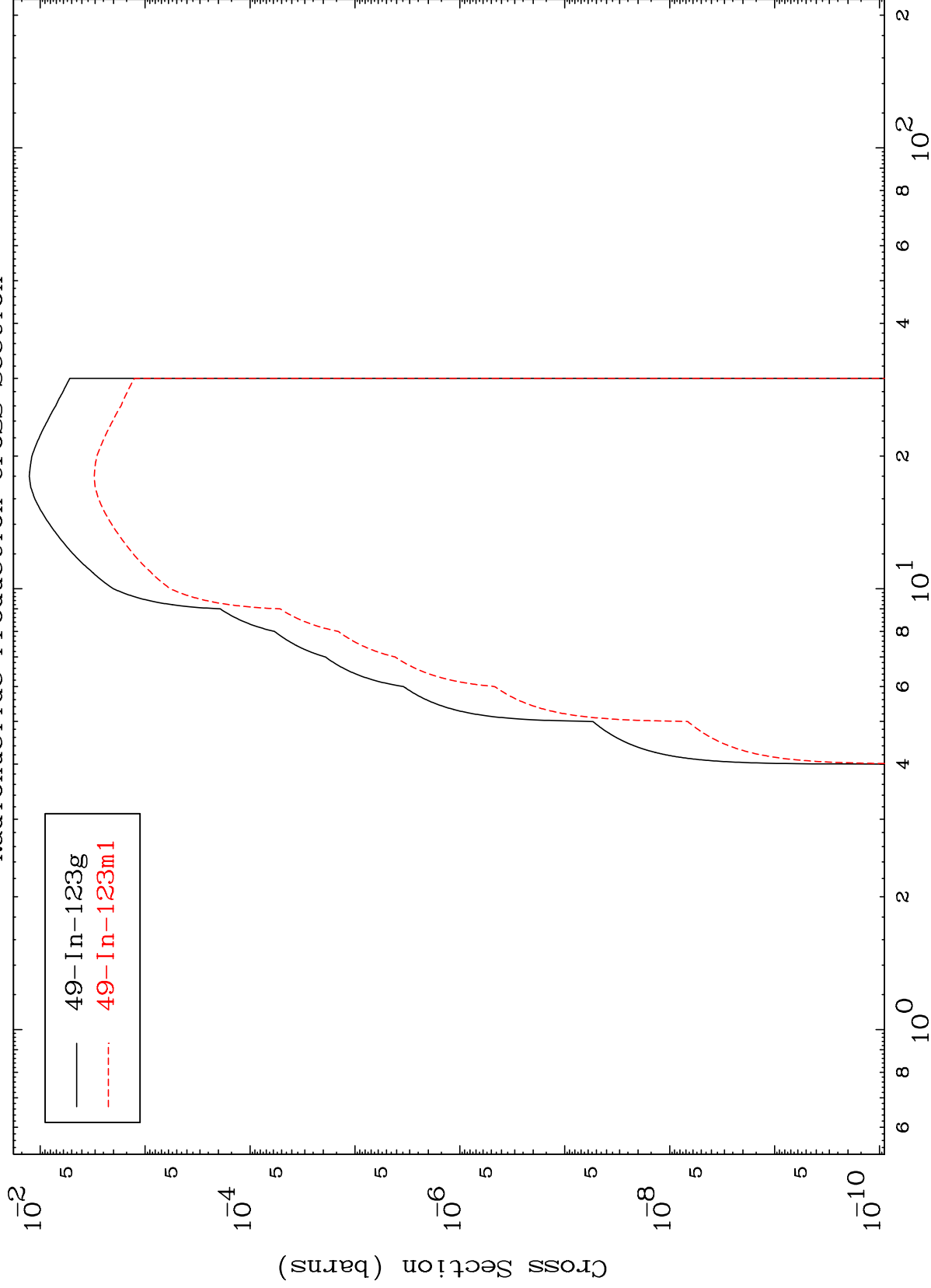
49-In-122

MAT 4952

(t,n') p

49-In-122

Radionuclide Production Cross Section



15

Incident Energy (MeV)

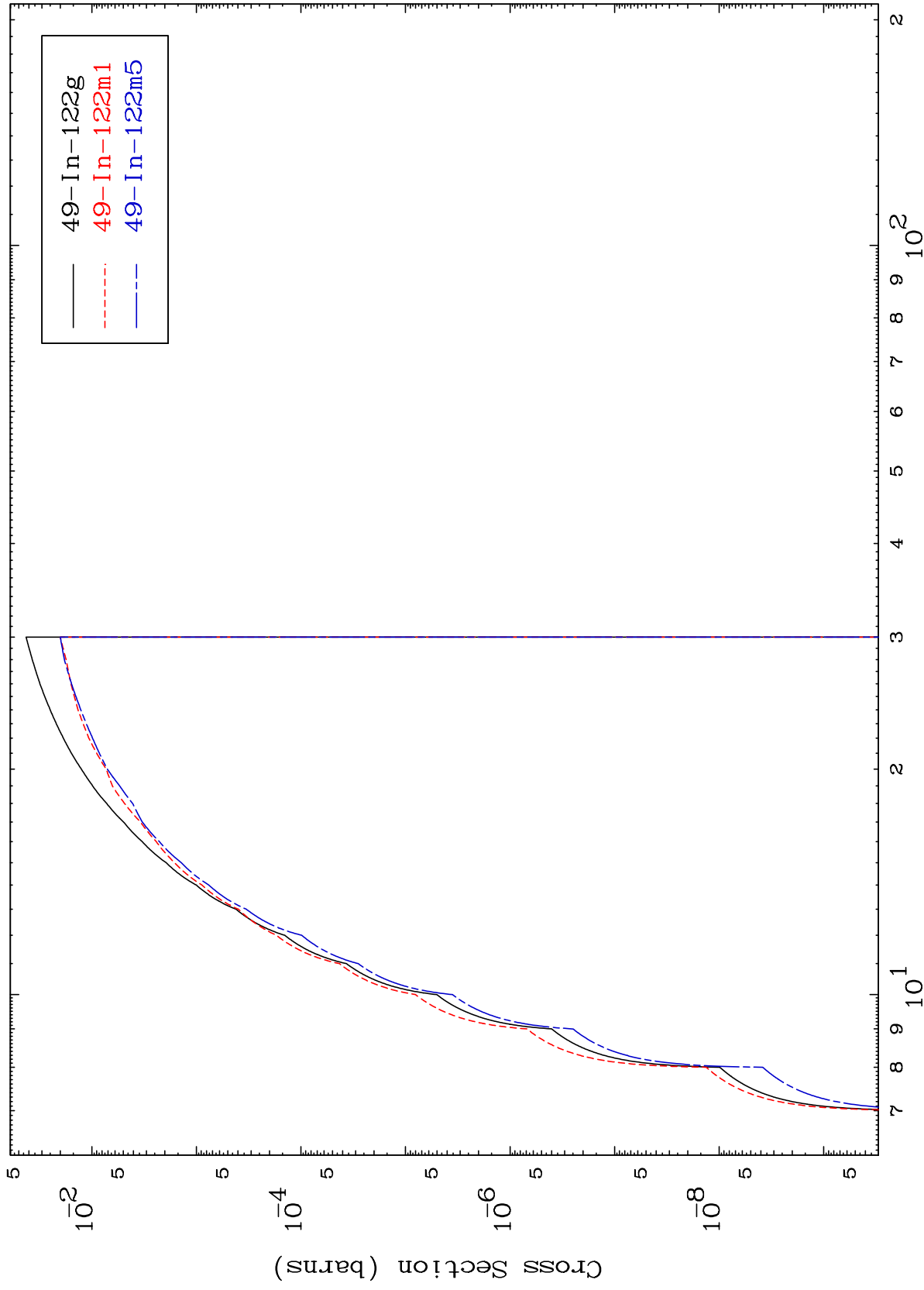
49-In-122

MAT 4952

(t,n') d

49-In-122

Radionuclide Production Cross Section



16

Incident Energy (MeV)

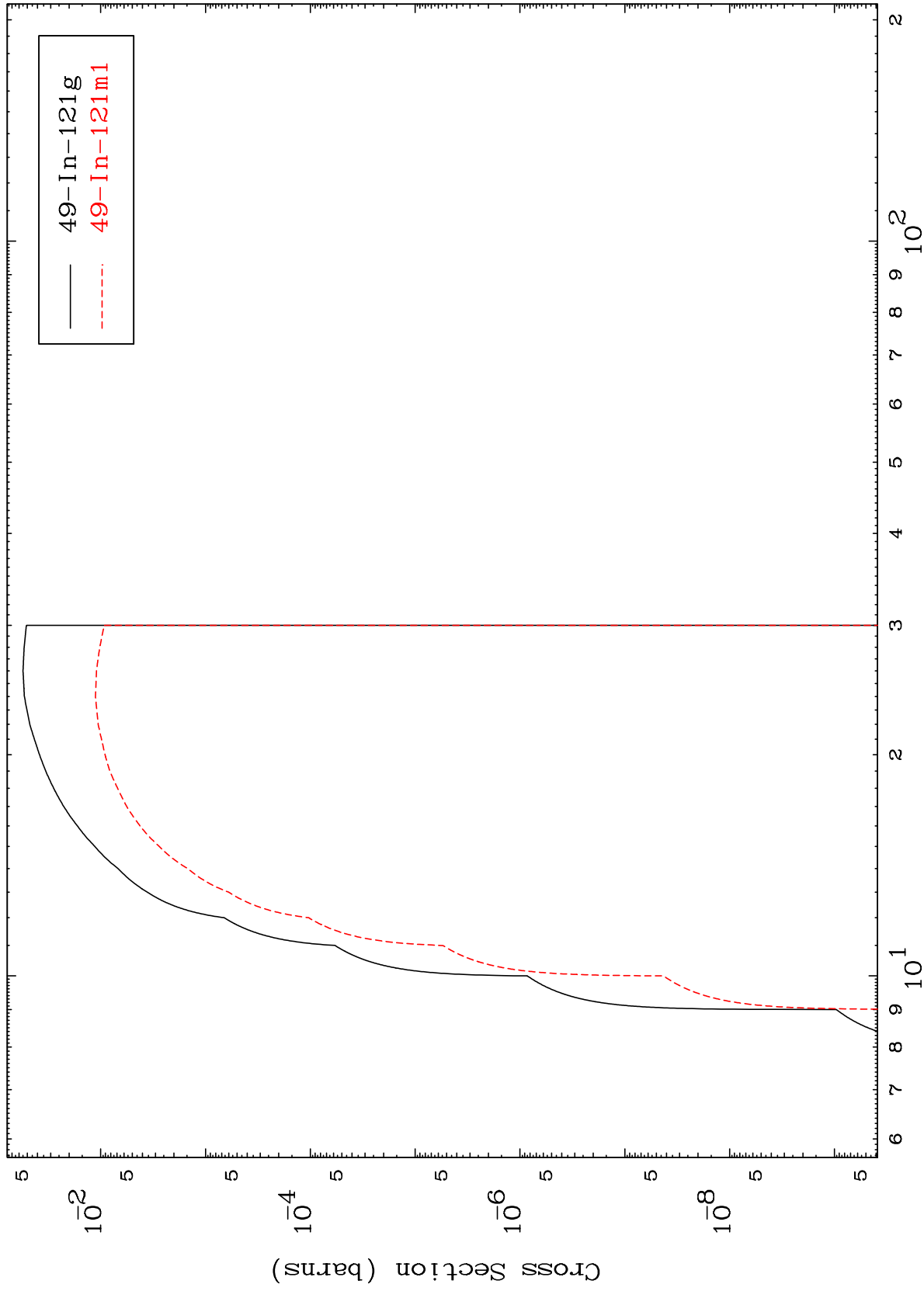
49-In-122

MAT 4952

(t,n') t

49-In-122

Radionuclide Production Cross Section



17

Incident Energy (MeV)

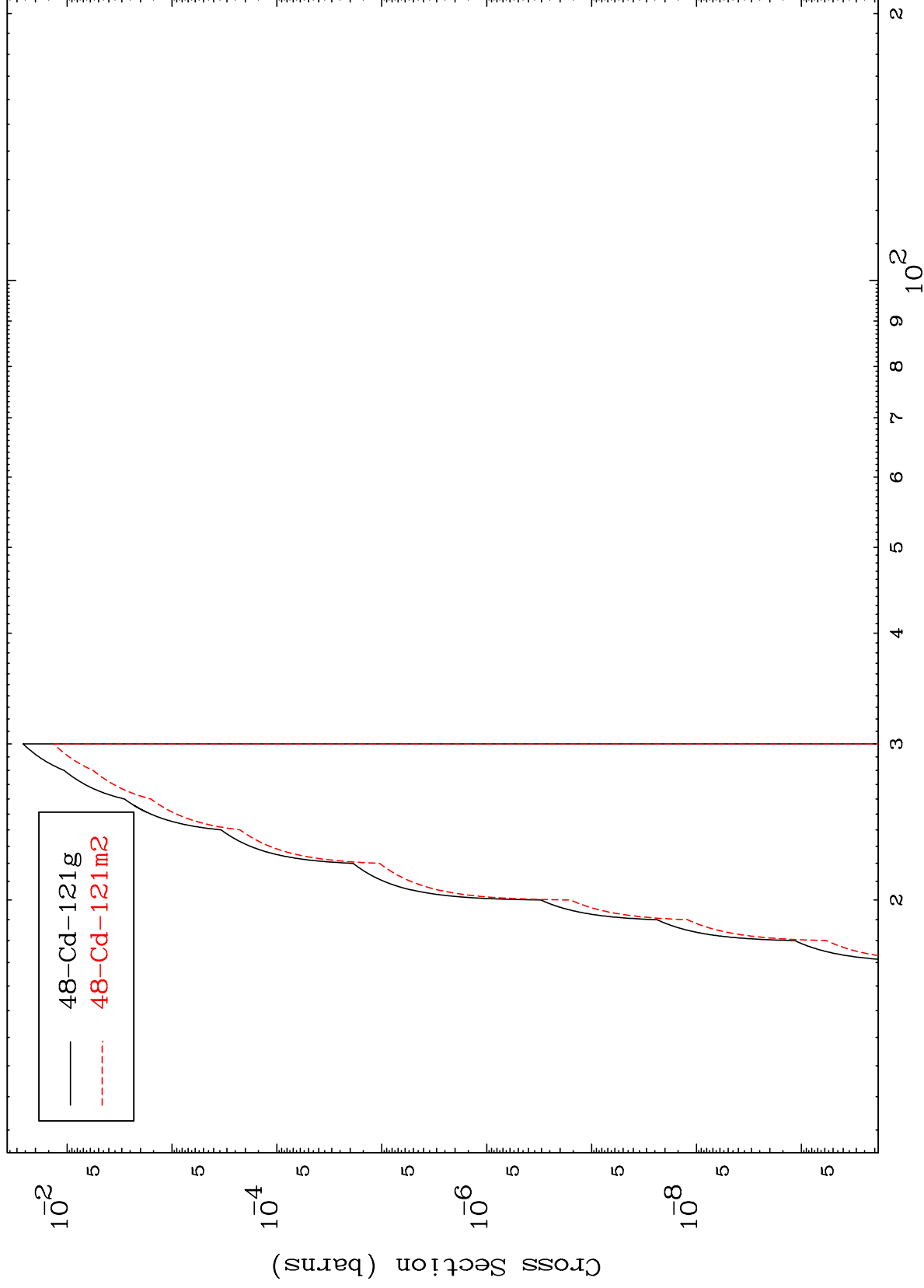
49-In-122

MAT 4952

(t,n') He-3

49-In-122

Radionuclide Production Cross Section



18

Incident Energy (MeV)

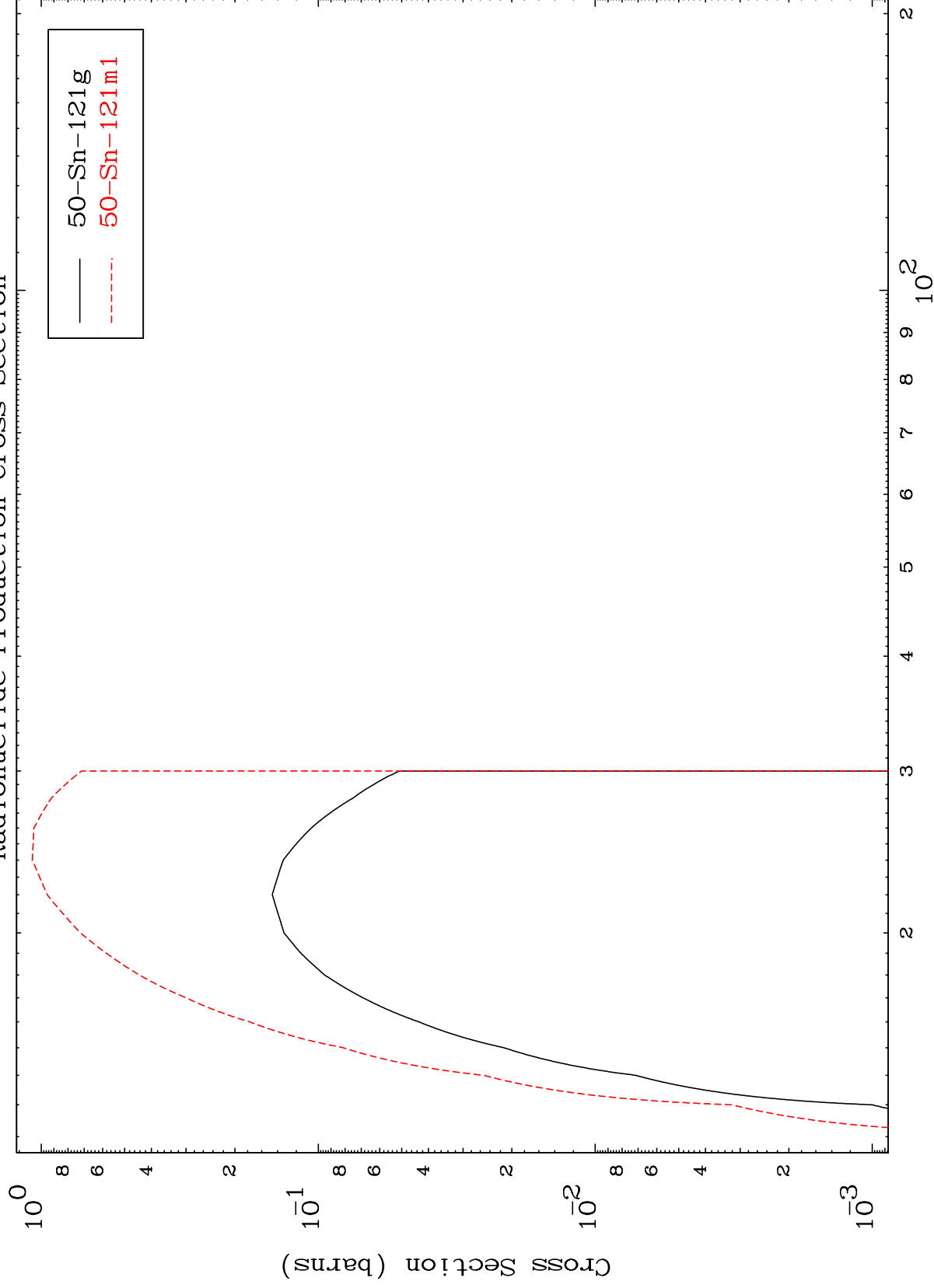
49-In-122

MAT 4952

(t,4n)

49-In-122

Radionuclide Production Cross Section



19

Incident Energy (MeV)

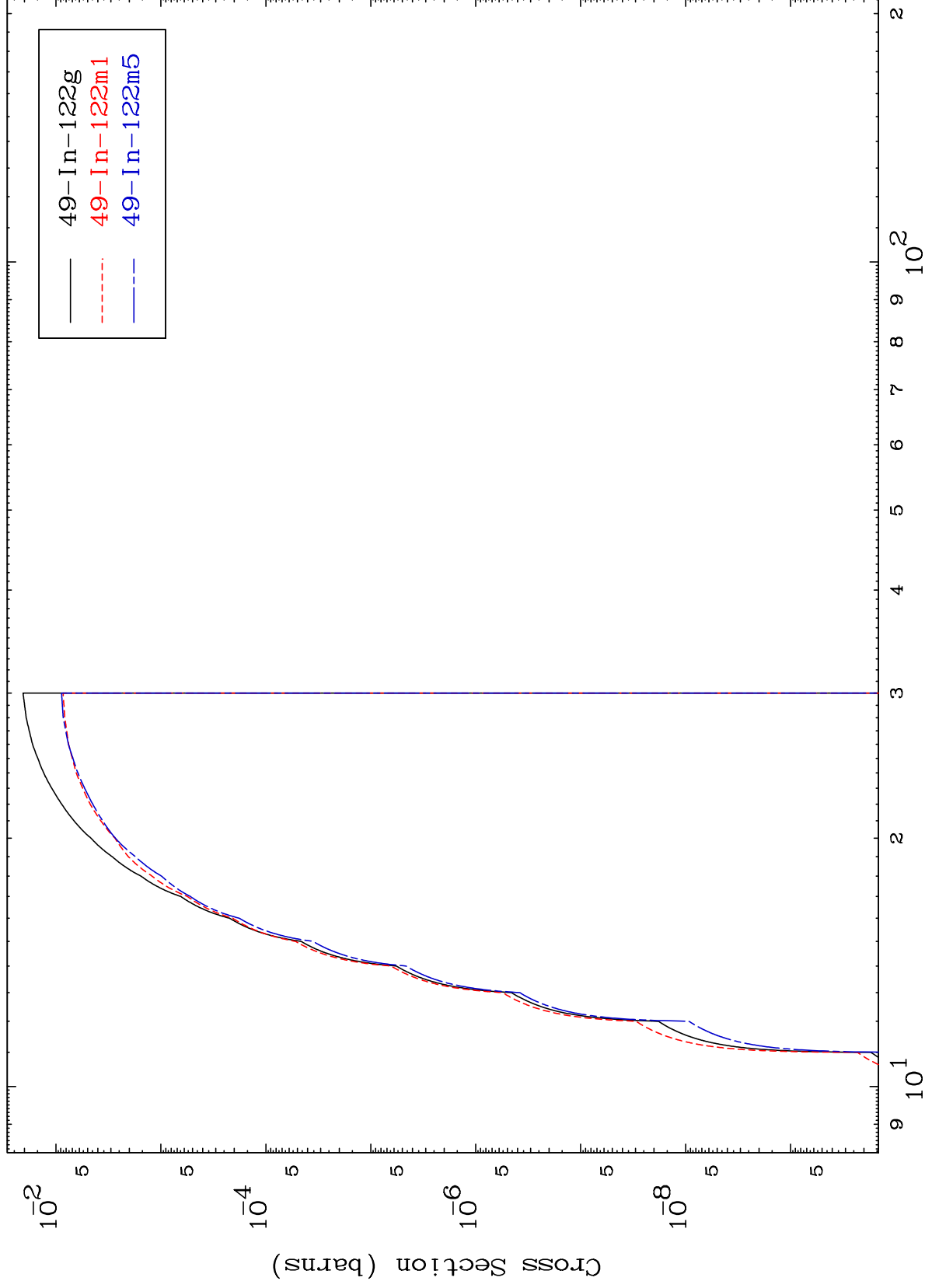
49-In-122

MAT 4952

(t,2n) p

49-In-122

Radionuclide Production Cross Section



20

Incident Energy (MeV)

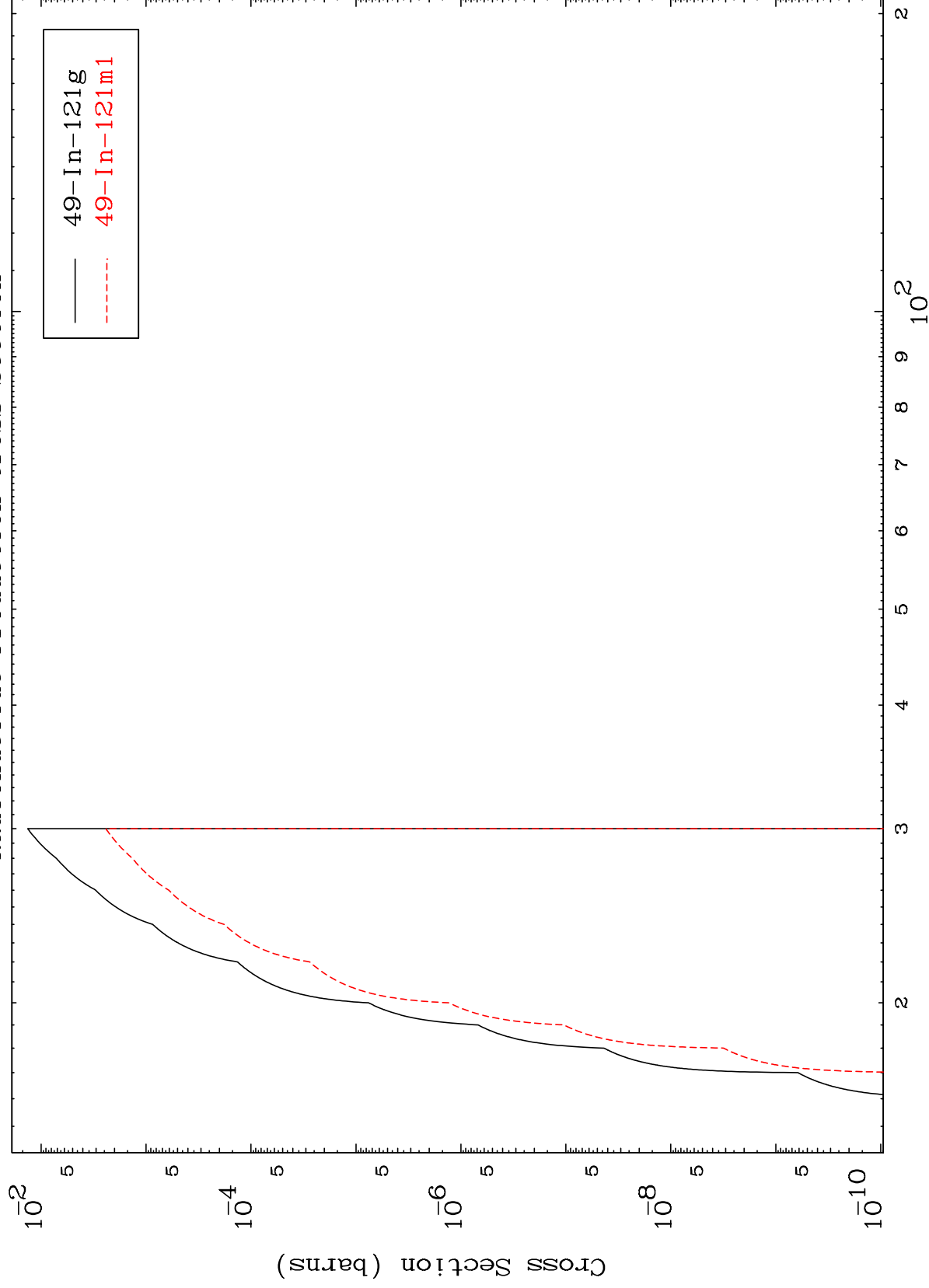
49-In-122

MAT 4952

(t,3n) p

49-In-122

Radionuclide Production Cross Section



21

Incident Energy (MeV)

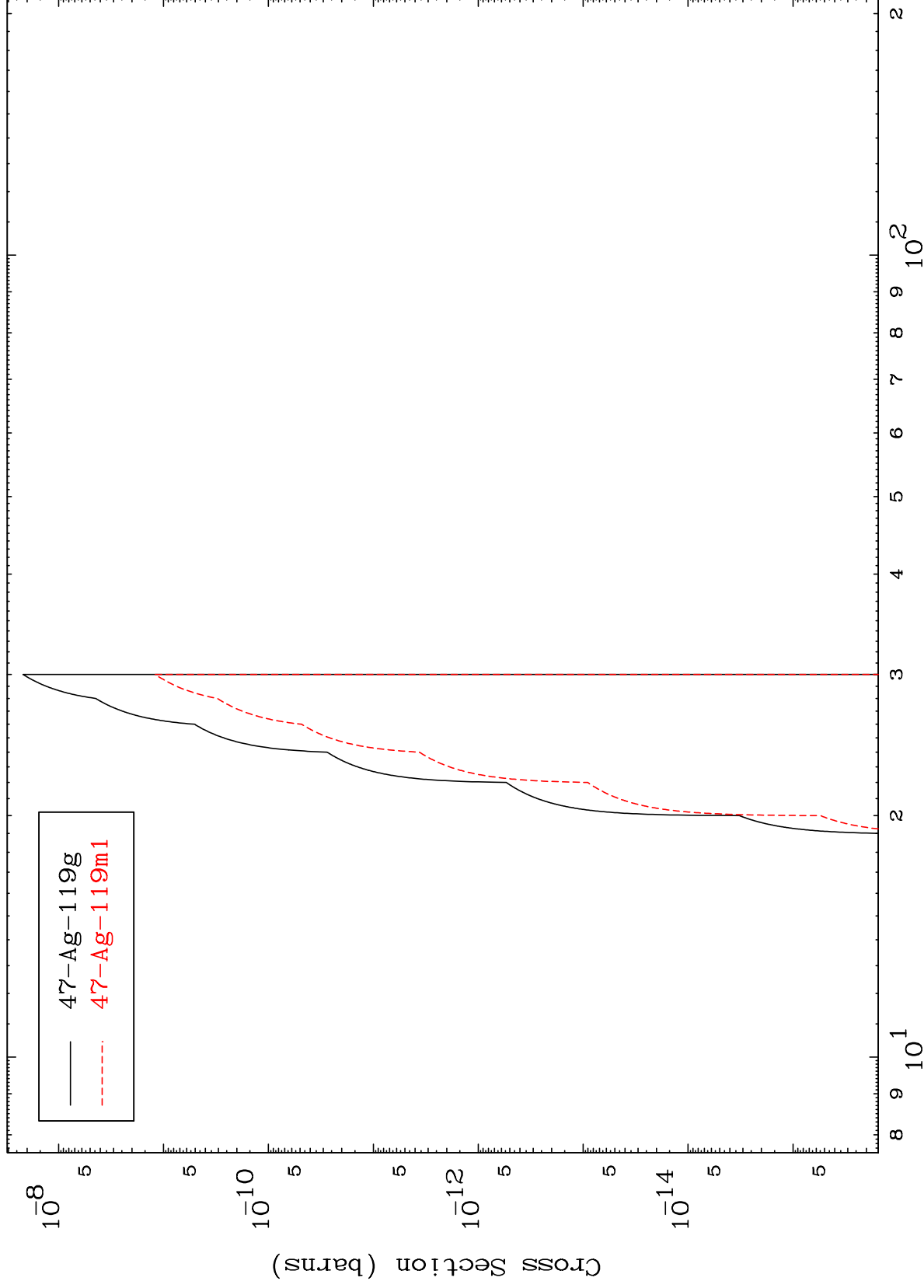
49-In-122

MAT 4952

(t,n') p α

49-In-122

Radionuclide Production Cross Section



22

Incident Energy (MeV)

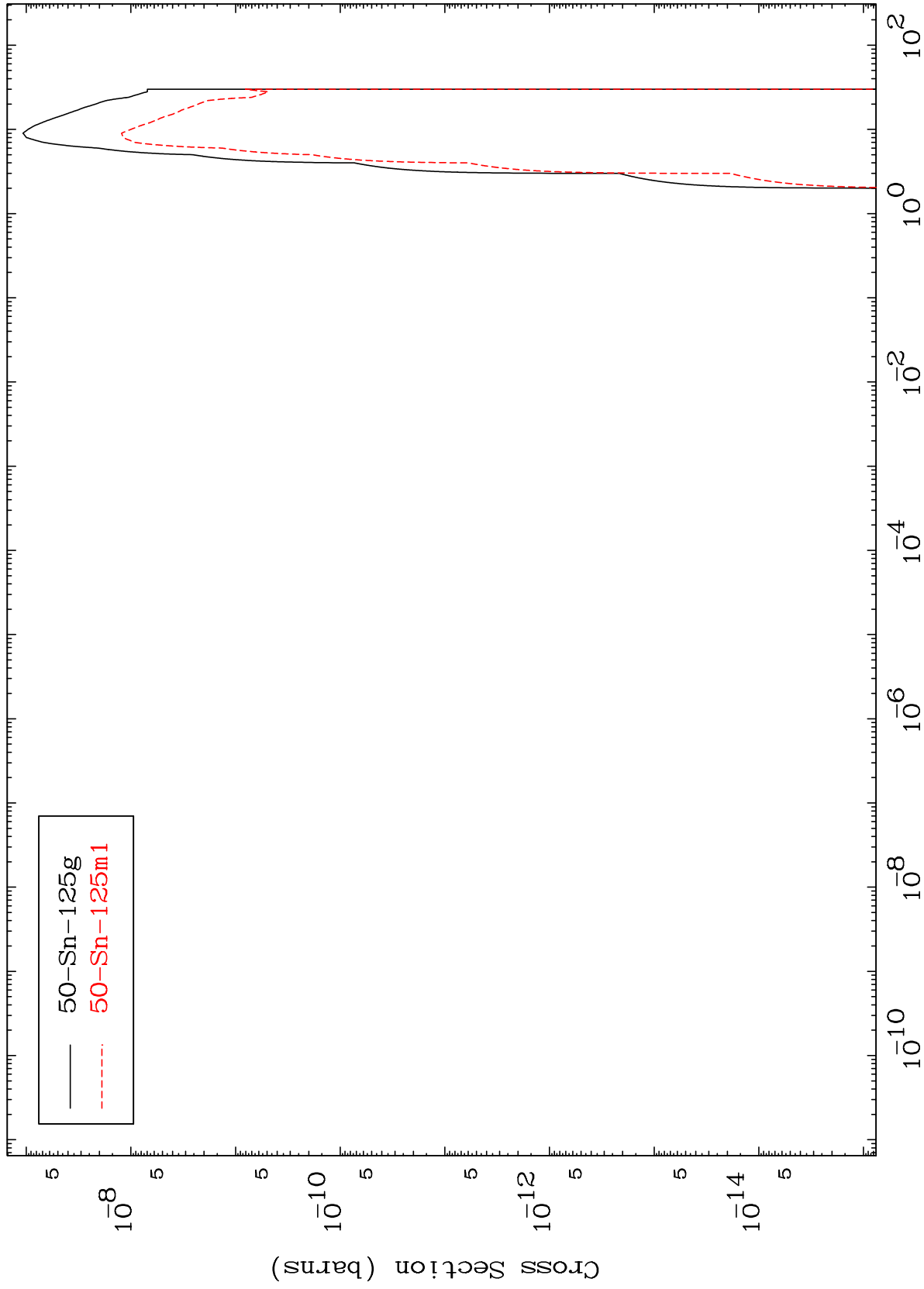
49-In-122

MAT 4952

(t, γ)

49-In-122

Radionuclide Production Cross Section



23

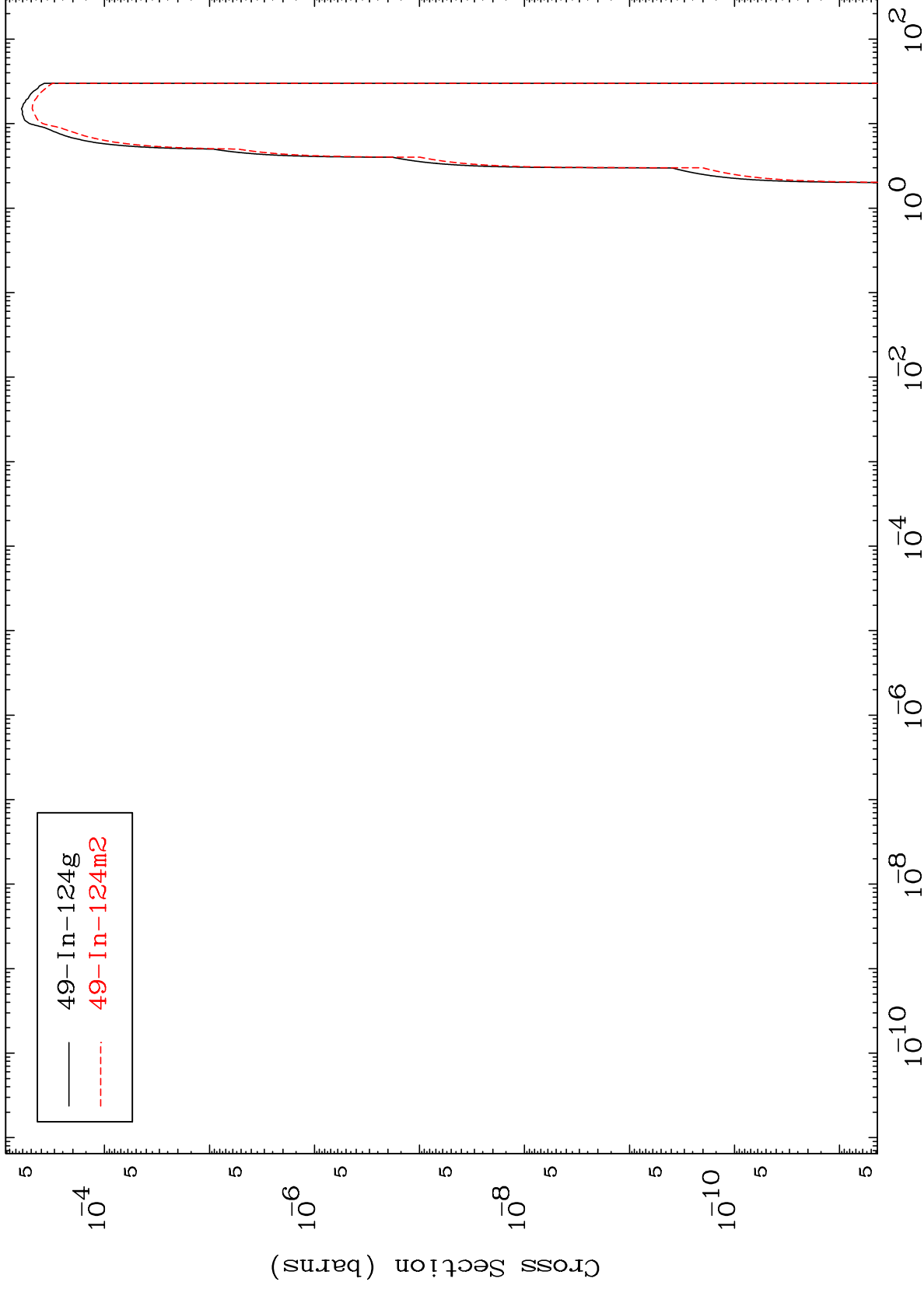
Incident Energy (MeV)

49-In-122

MAT 4952

(t,p)
Radionuclide Production Cross Section

49-In-122



24

Incident Energy (MeV)

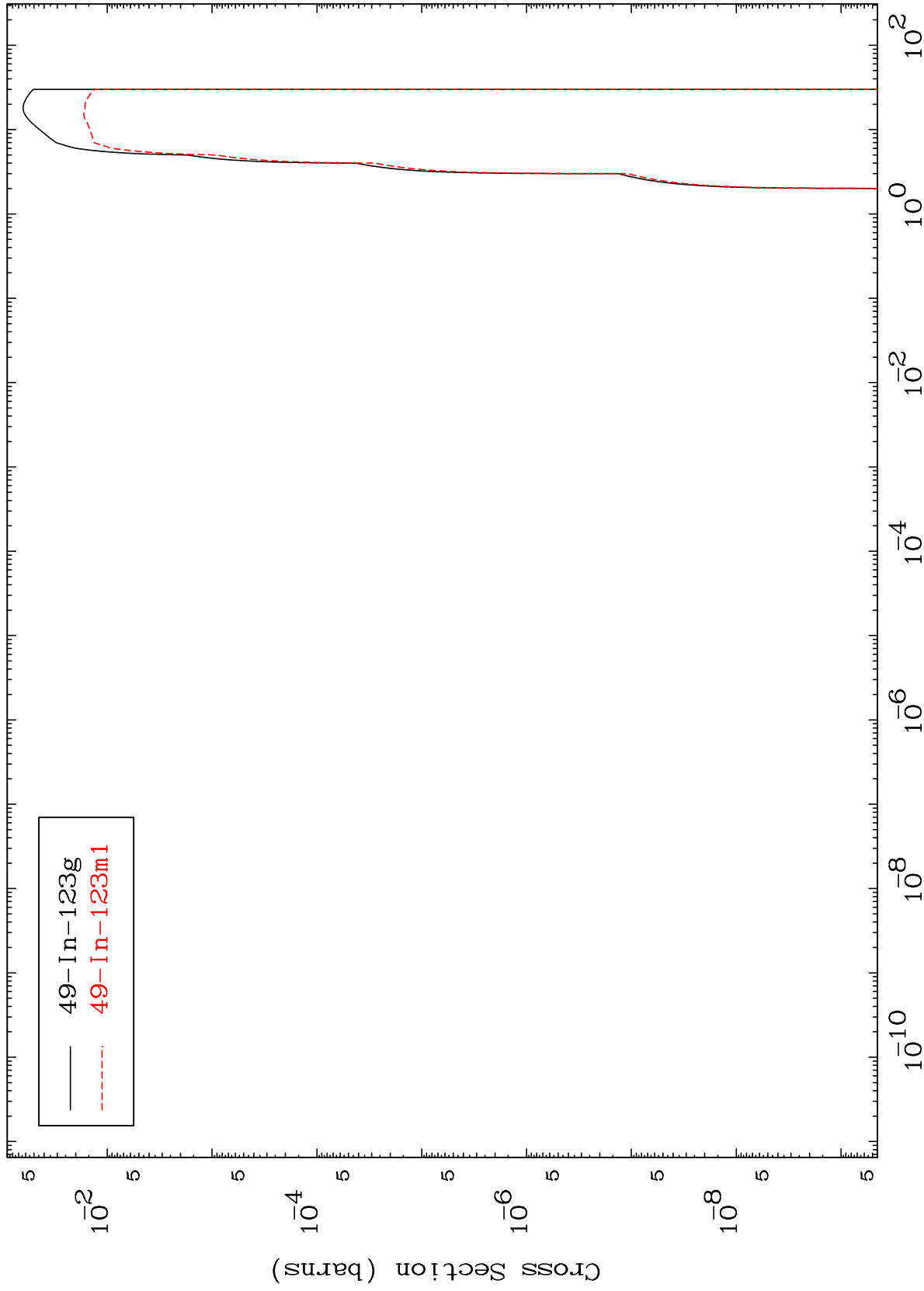
49-In-122

MAT 4952

(t,d)

49-In-122

Radionuclide Production Cross Section



25

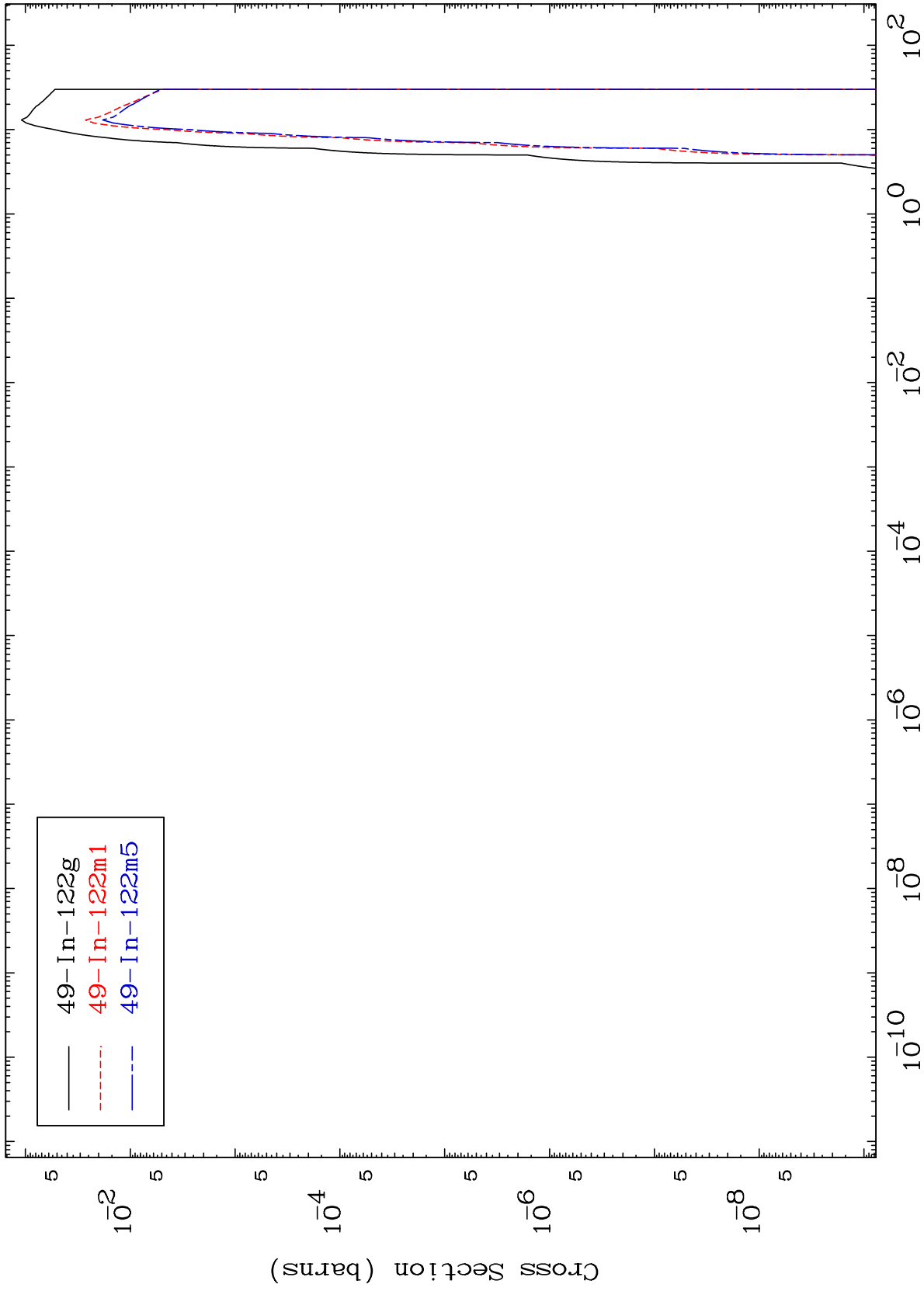
Incident Energy (MeV)

49-In-122

MAT 4952

(t,t)
Radionuclide Production Cross Section

49-In-122



26

Incident Energy (MeV)

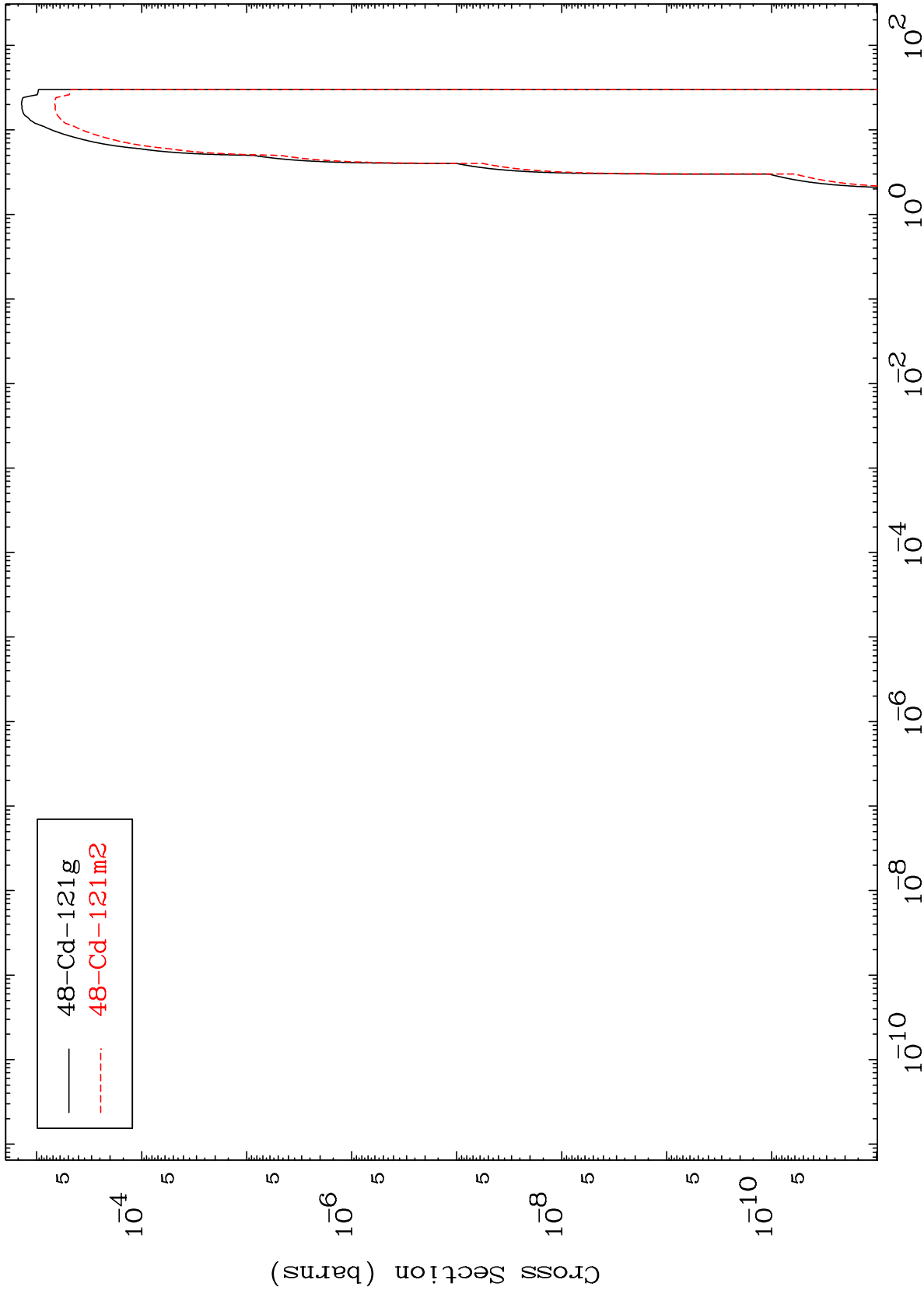
49-In-122

MAT 4952

(t, α)

Radionuclide Production Cross Section

49-In-122



27

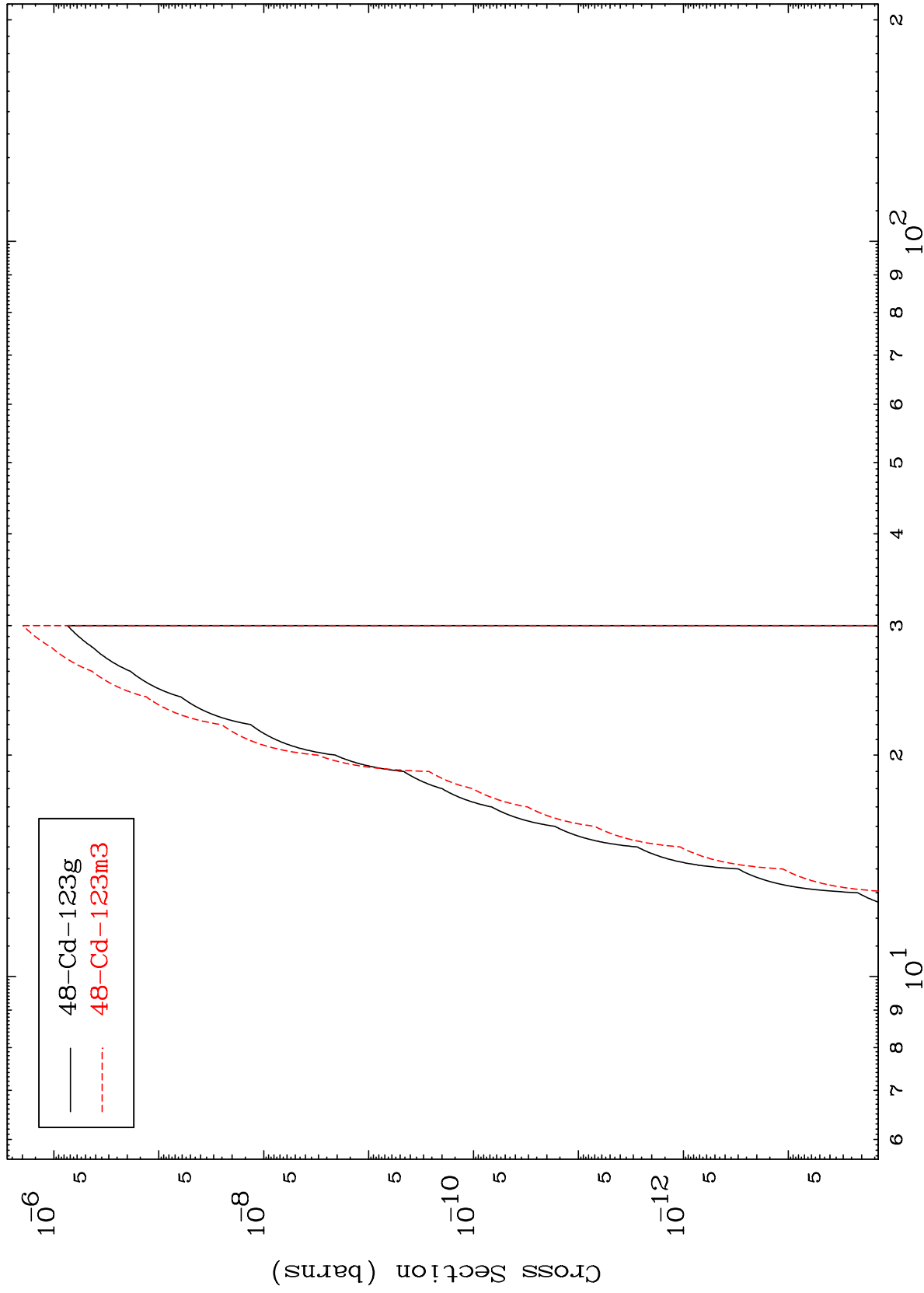
Incident Energy (MeV)

49-In-122

MAT 4952

49-In-122

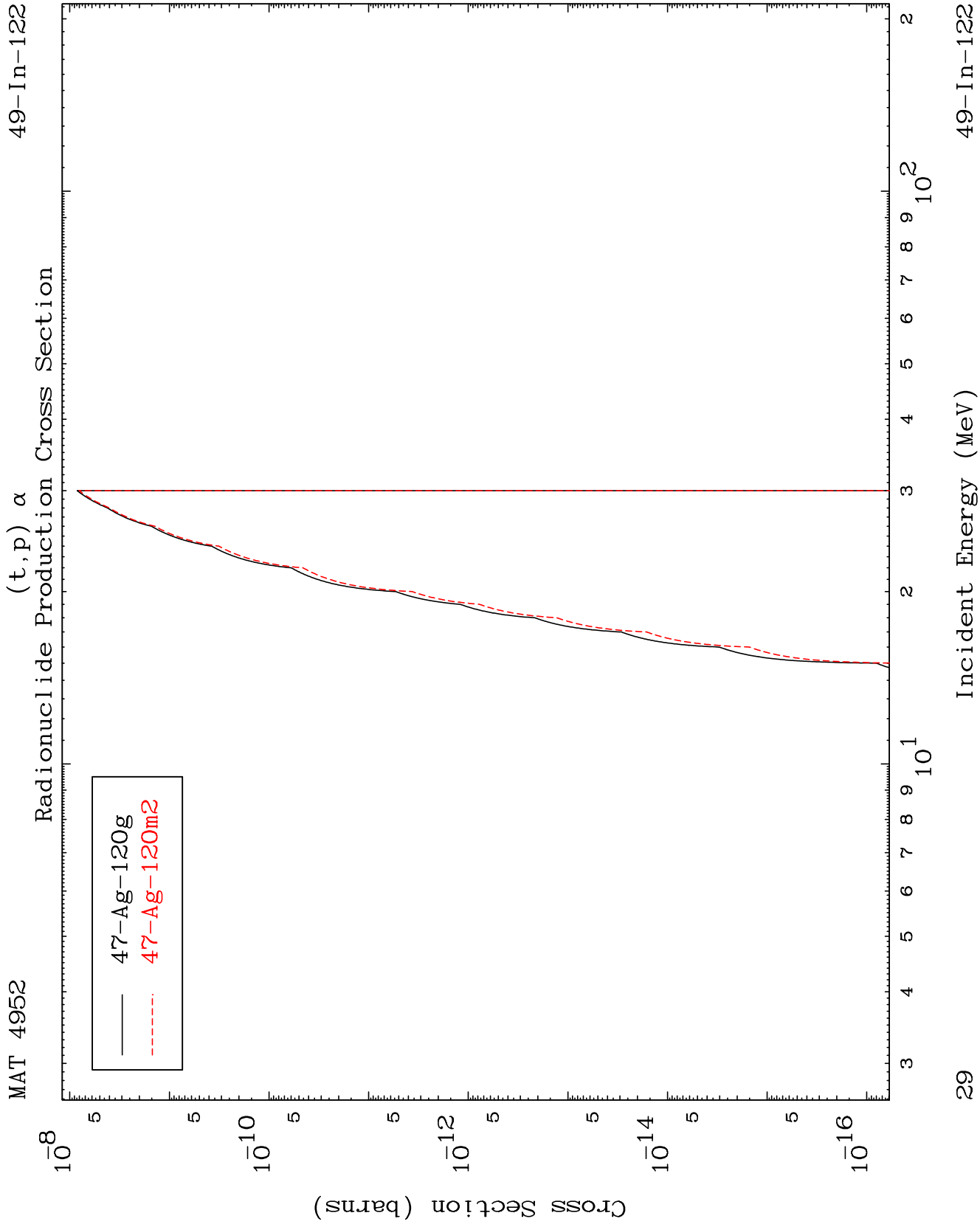
(t,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

49-In-122

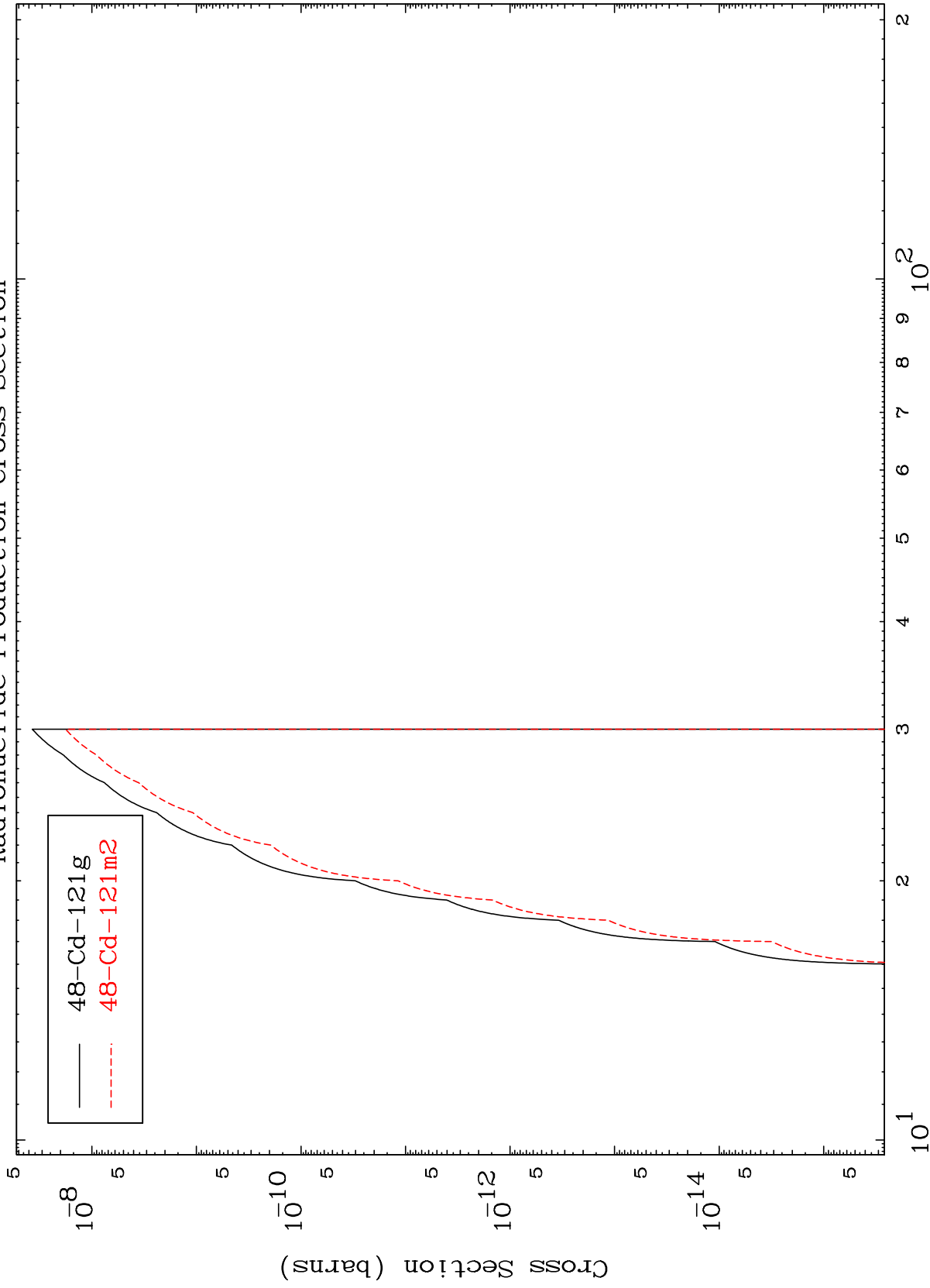


MAT 4952

(t,p) t

49-In-122

Radionuclide Production Cross Section



Incident Energy (MeV)

49-In-122