

Program EVALPLOT
(Version 2018-1)

by

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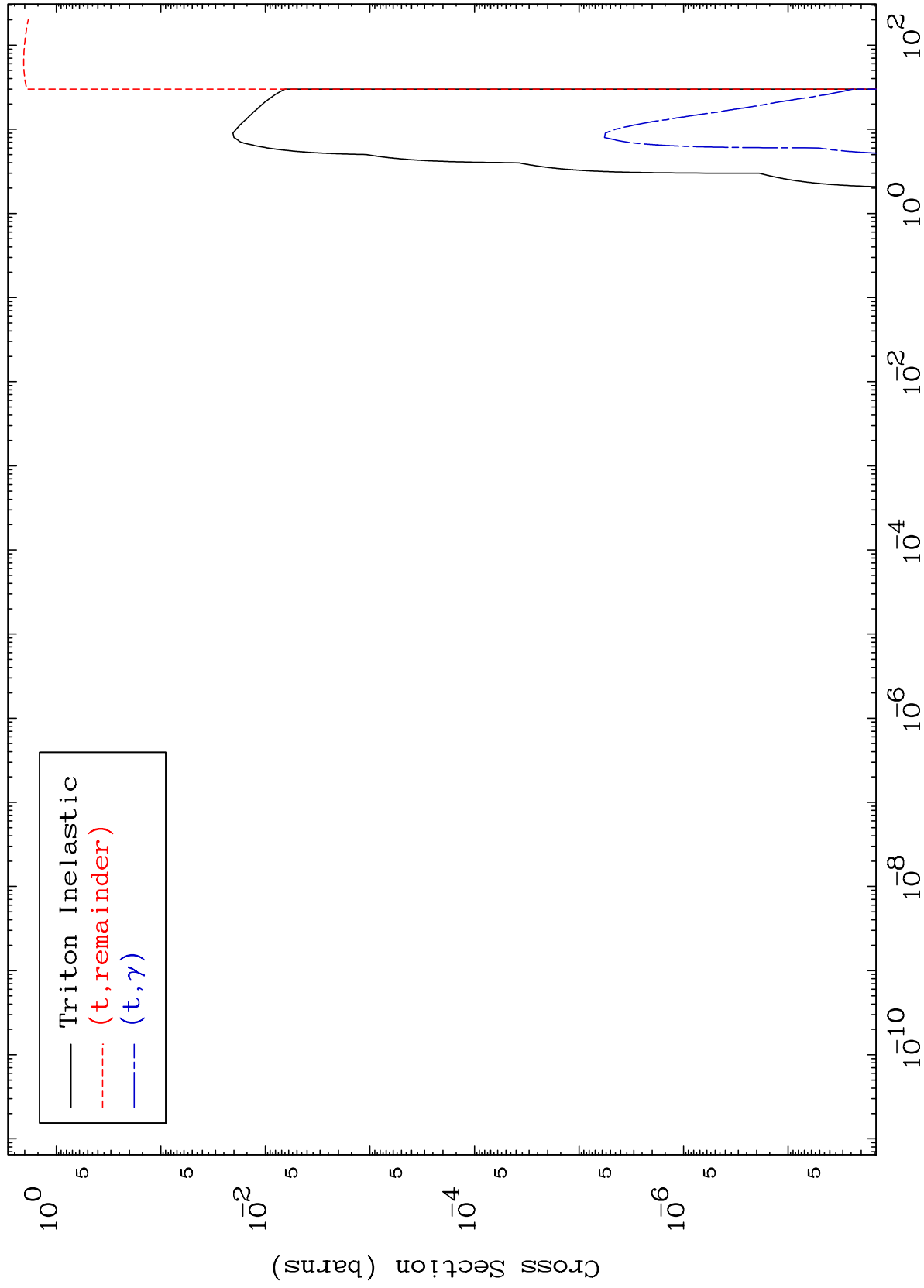
Press Mouse Button to Start

MAT 4936

Triton Major

49-In-116

0 Kelvin Cross Sections



1

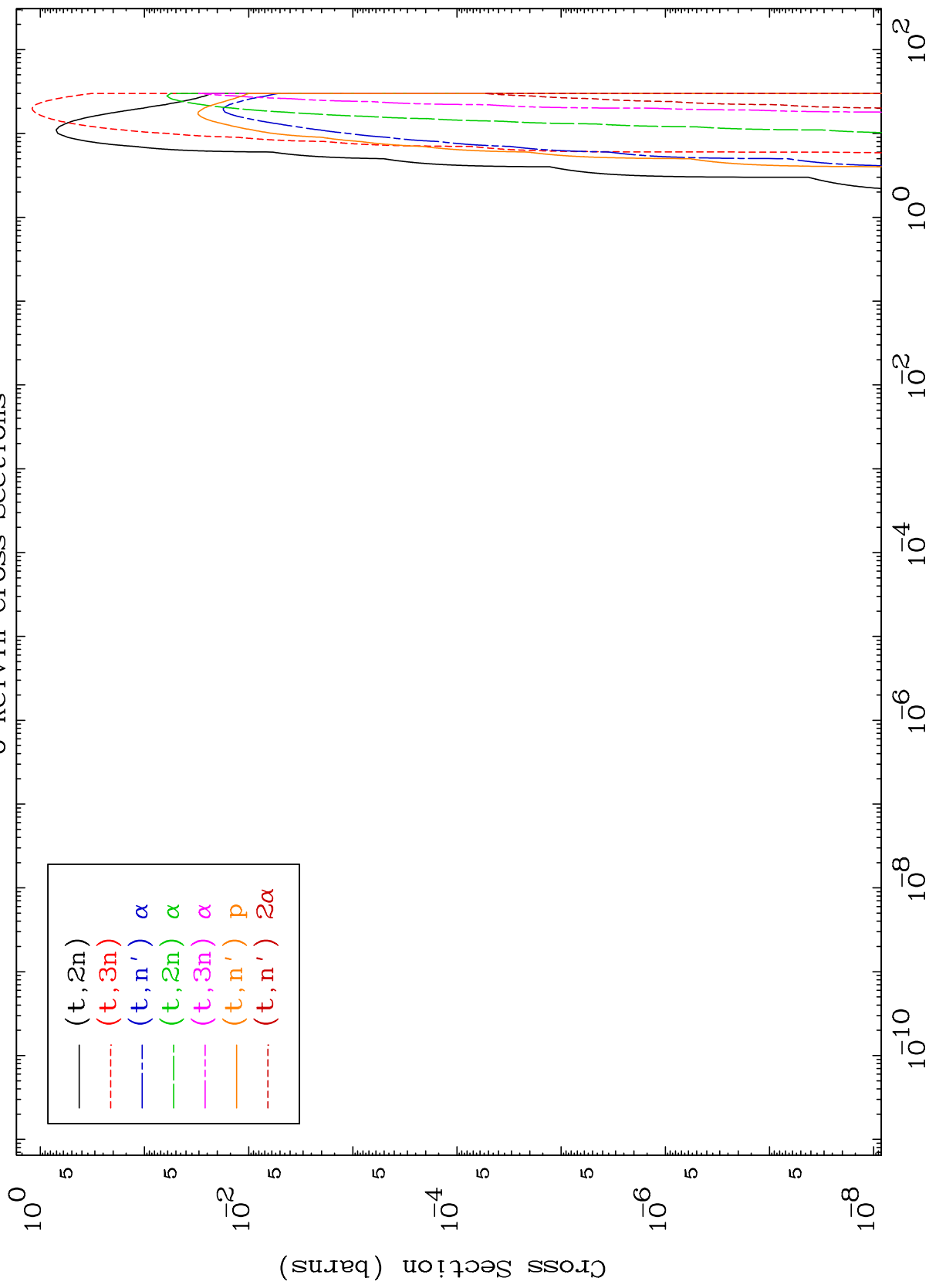
Incident Energy (MeV)

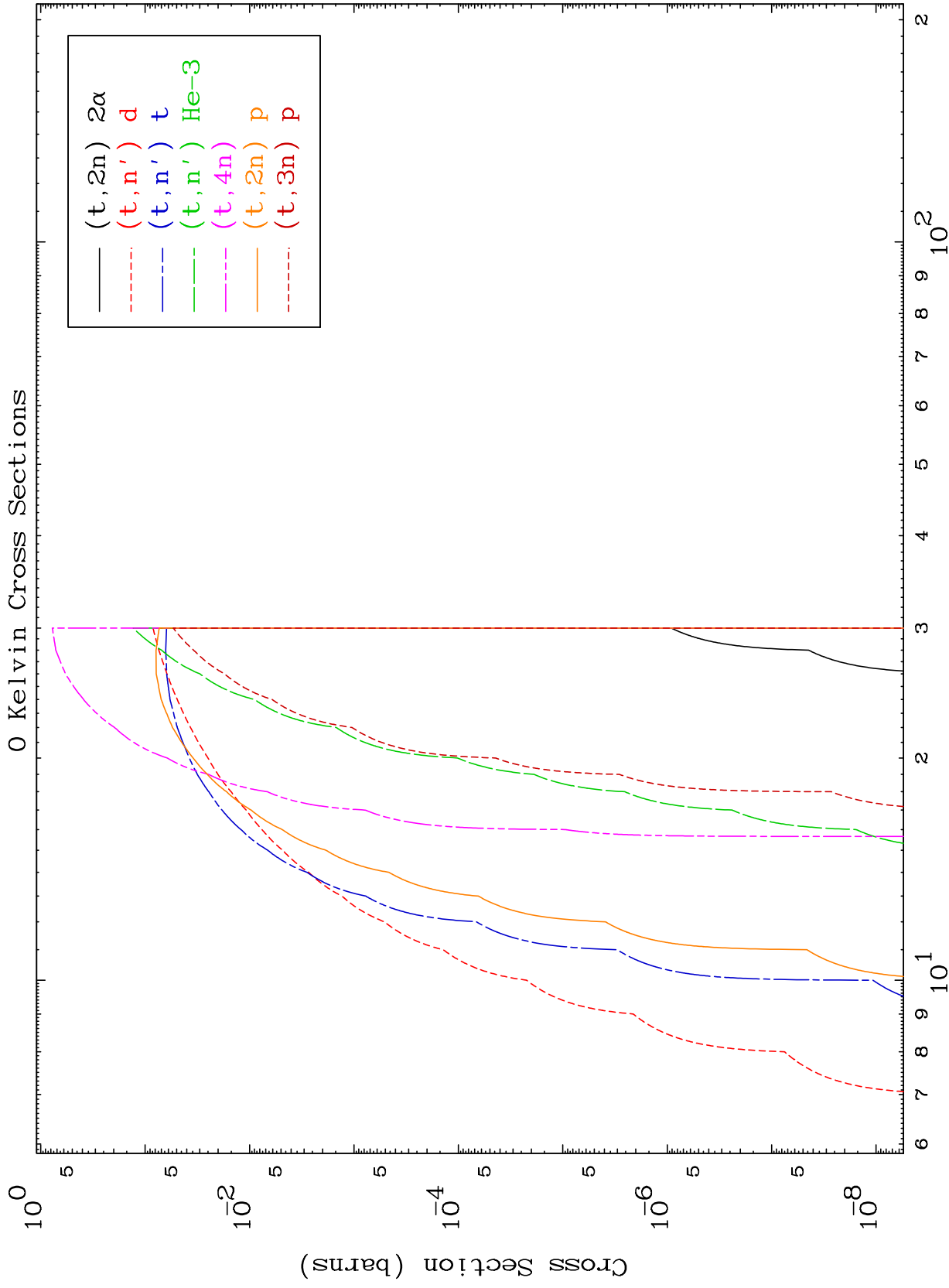
49-In-116

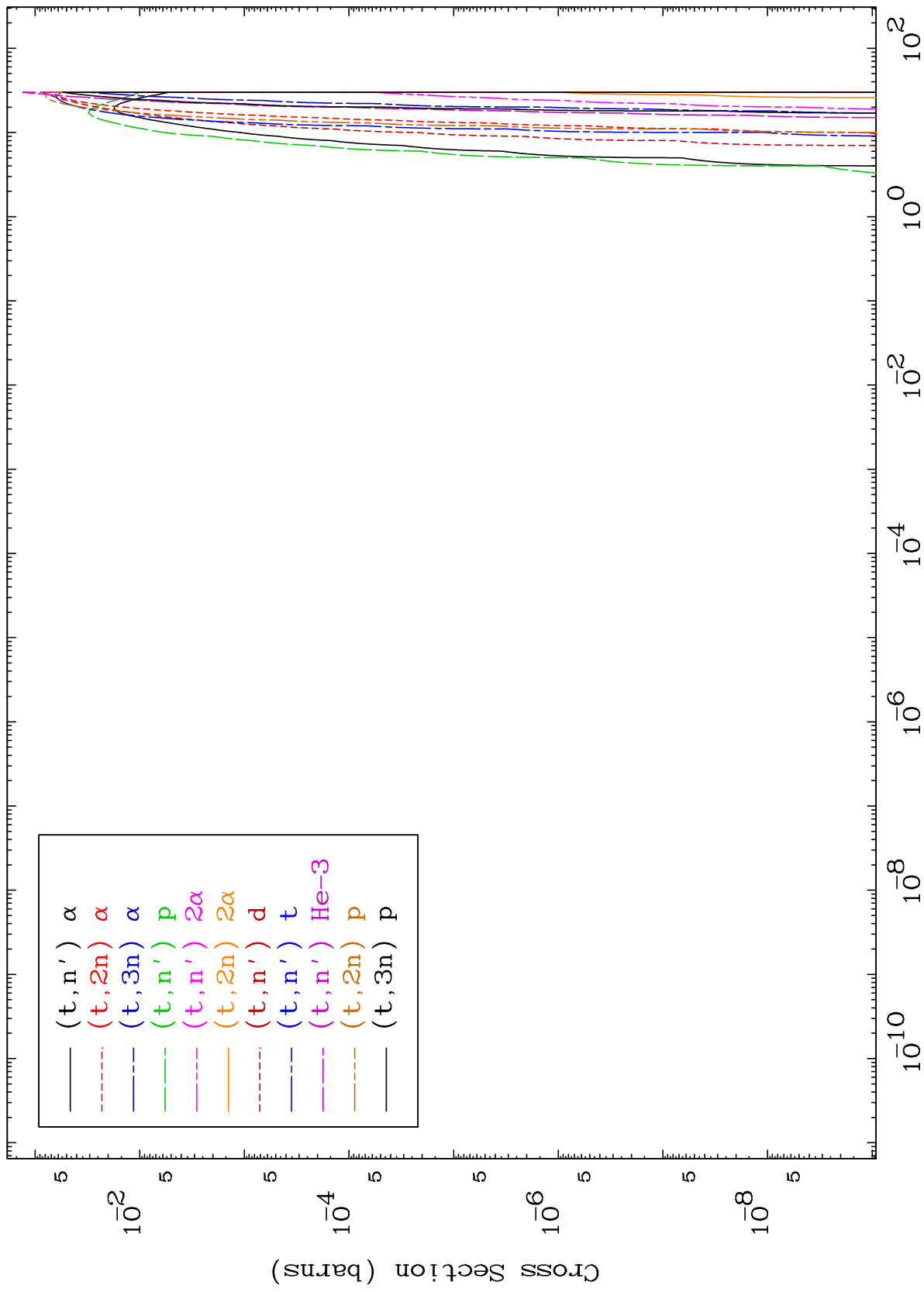
MAT 4936

Triton Neutron Production
0 Kelvin Cross Sections

49-In-116



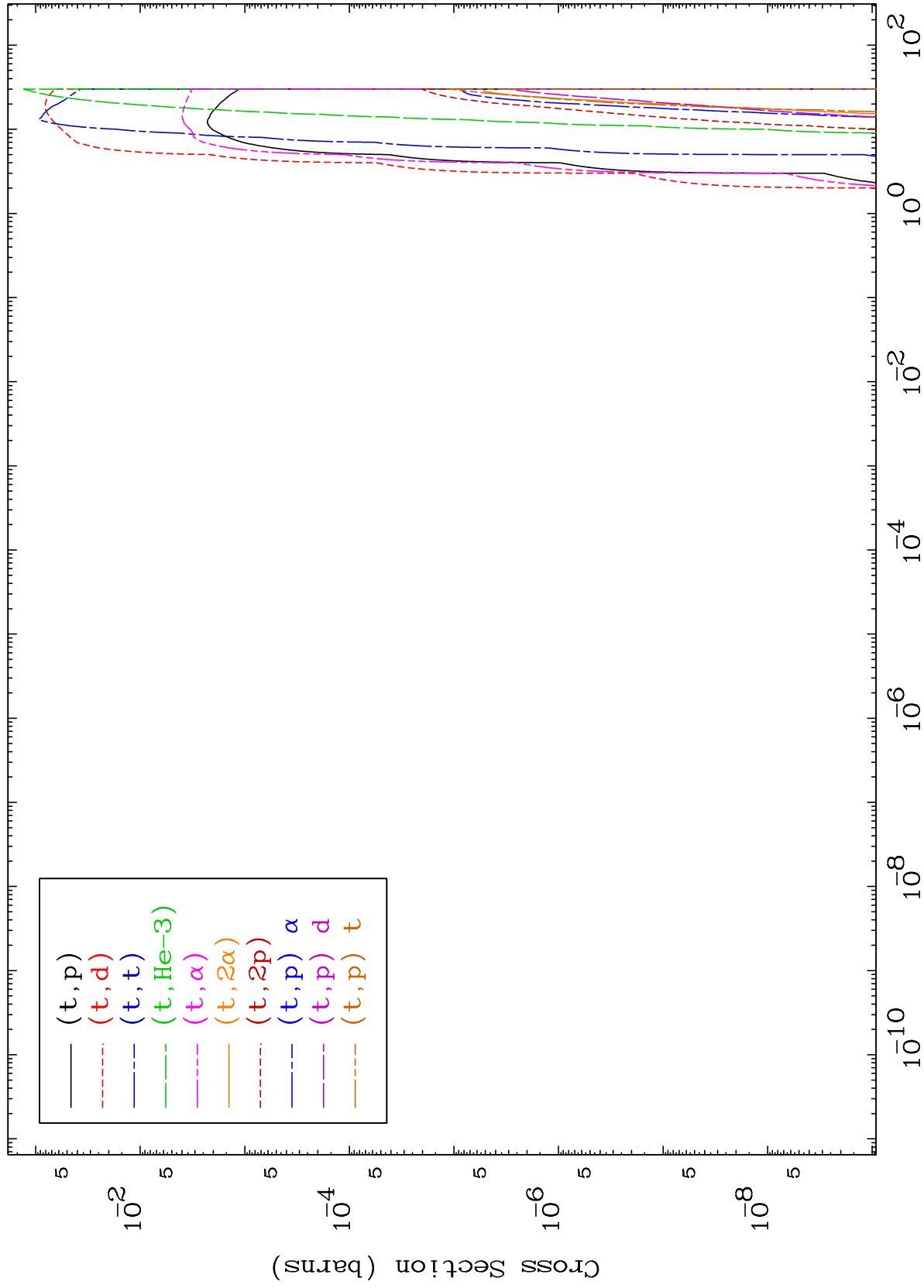




MAT 4936

Triton Charged Particle
0 Kelvin Cross Sections

49-In-116



5

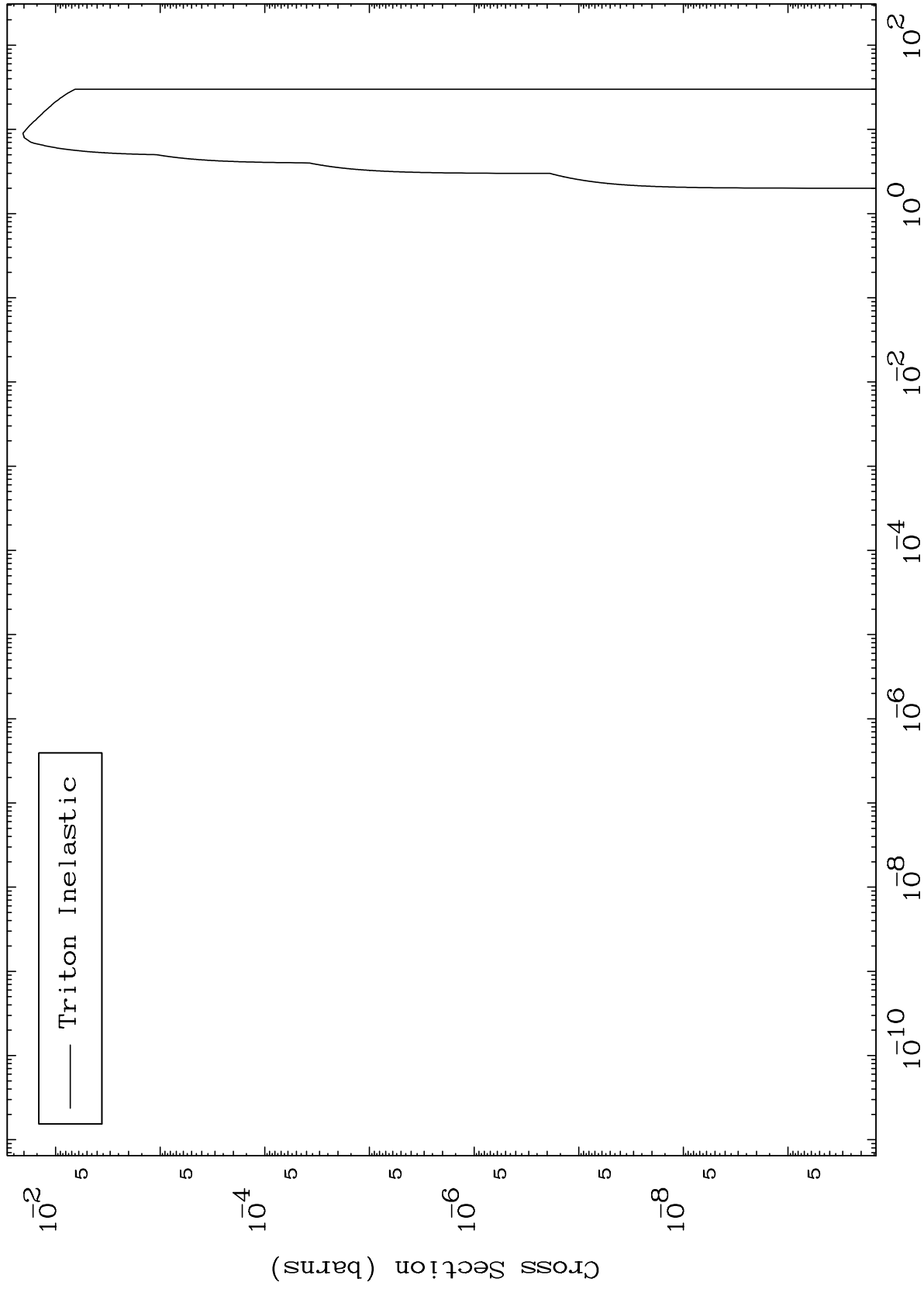
Incident Energy (MeV)

49-In-116

MAT 4936

(t,n') Level
0 Kelvin Cross Sections

49-In-116



6

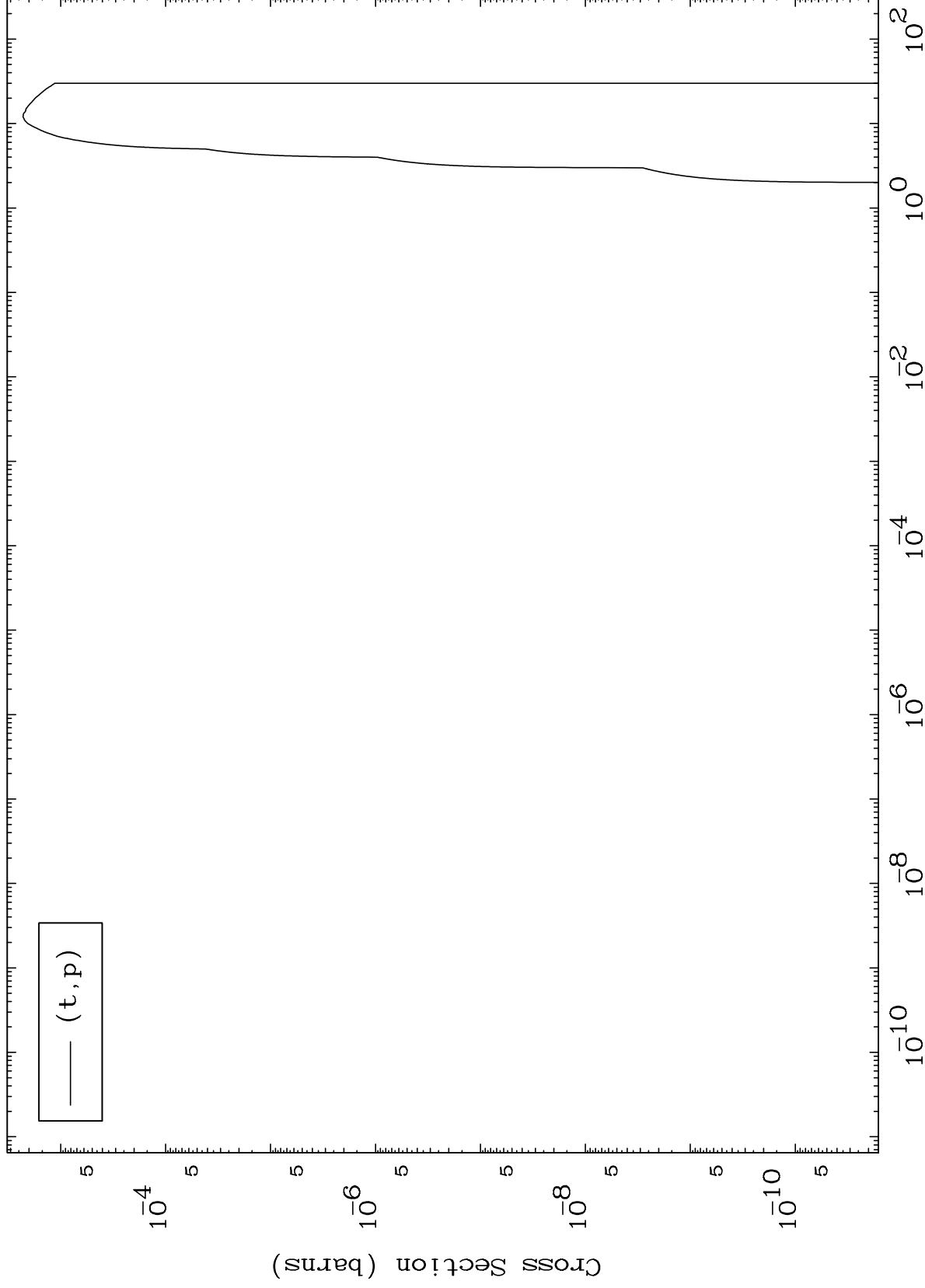
Incident Energy (MeV)

49-In-116

MAT 4936

(t,p) Levels
0 Kelvin Cross Sections

49-In-116



7

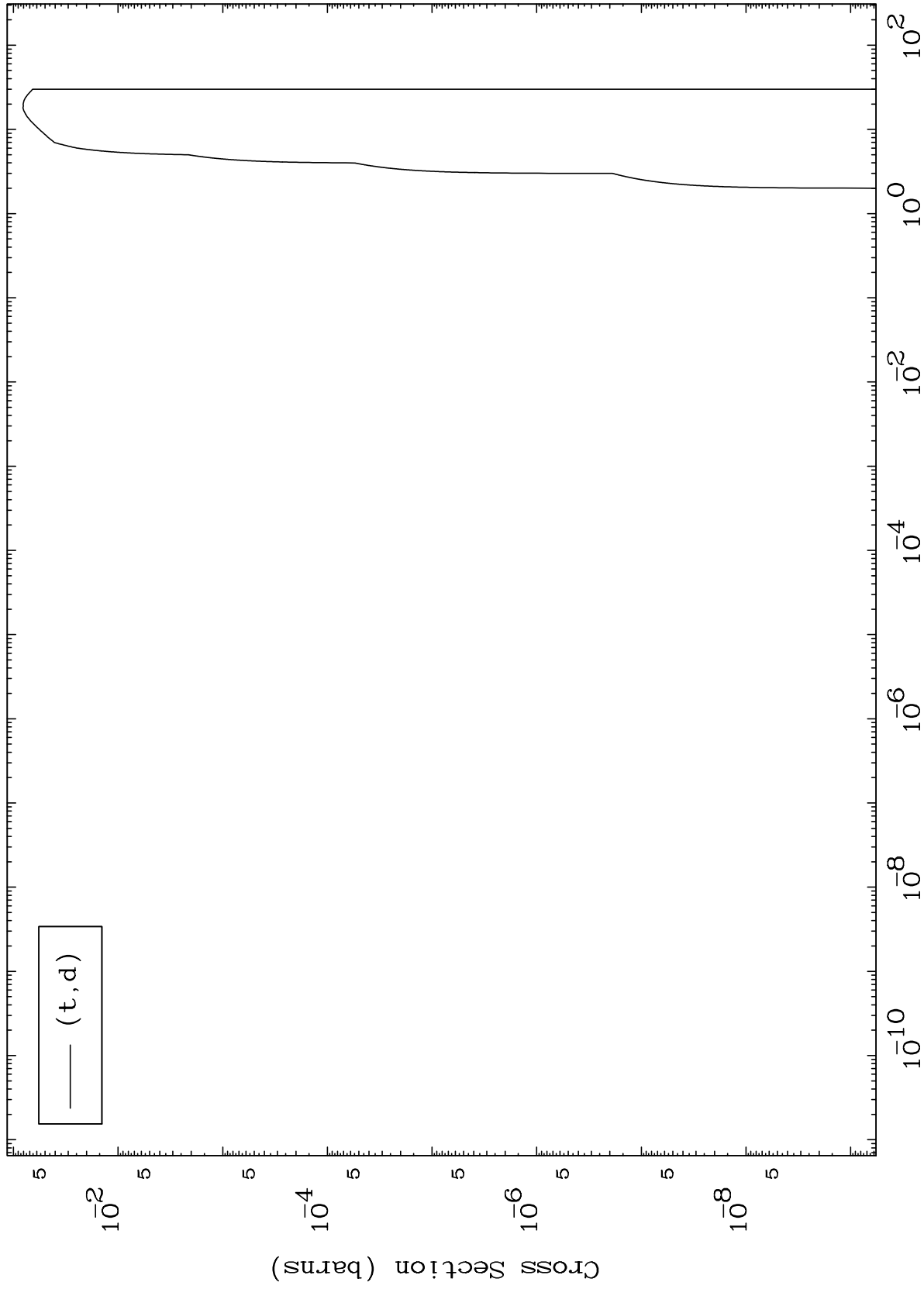
Incident Energy (MeV)

49-In-116

MAT 4936

(t,d) Levels
0 Kelvin Cross Sections

49-In-116



8

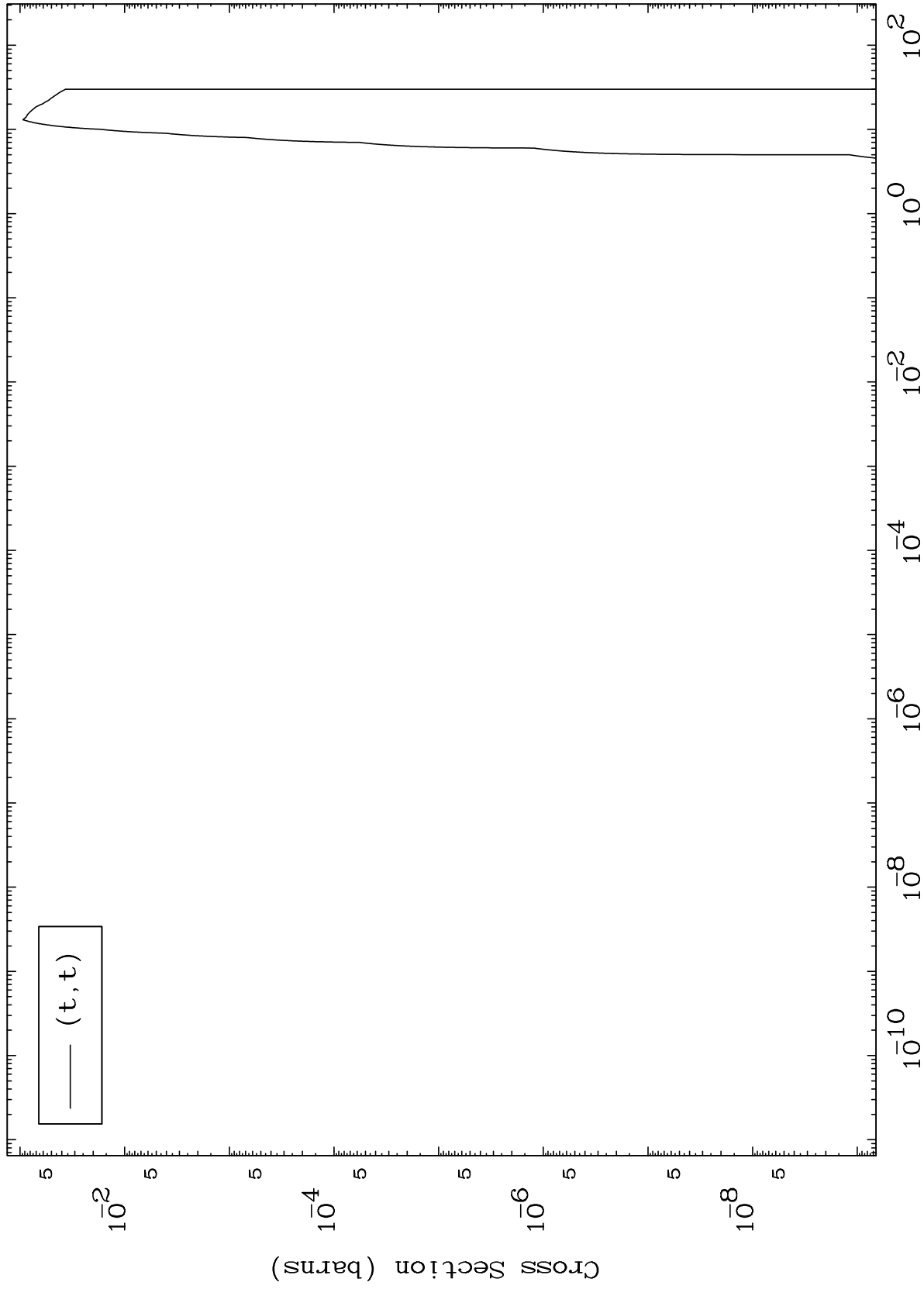
Incident Energy (MeV)

49-In-116

MAT 4936

(t,t) Levels
0 Kelvin Cross Sections

49-In-116



9

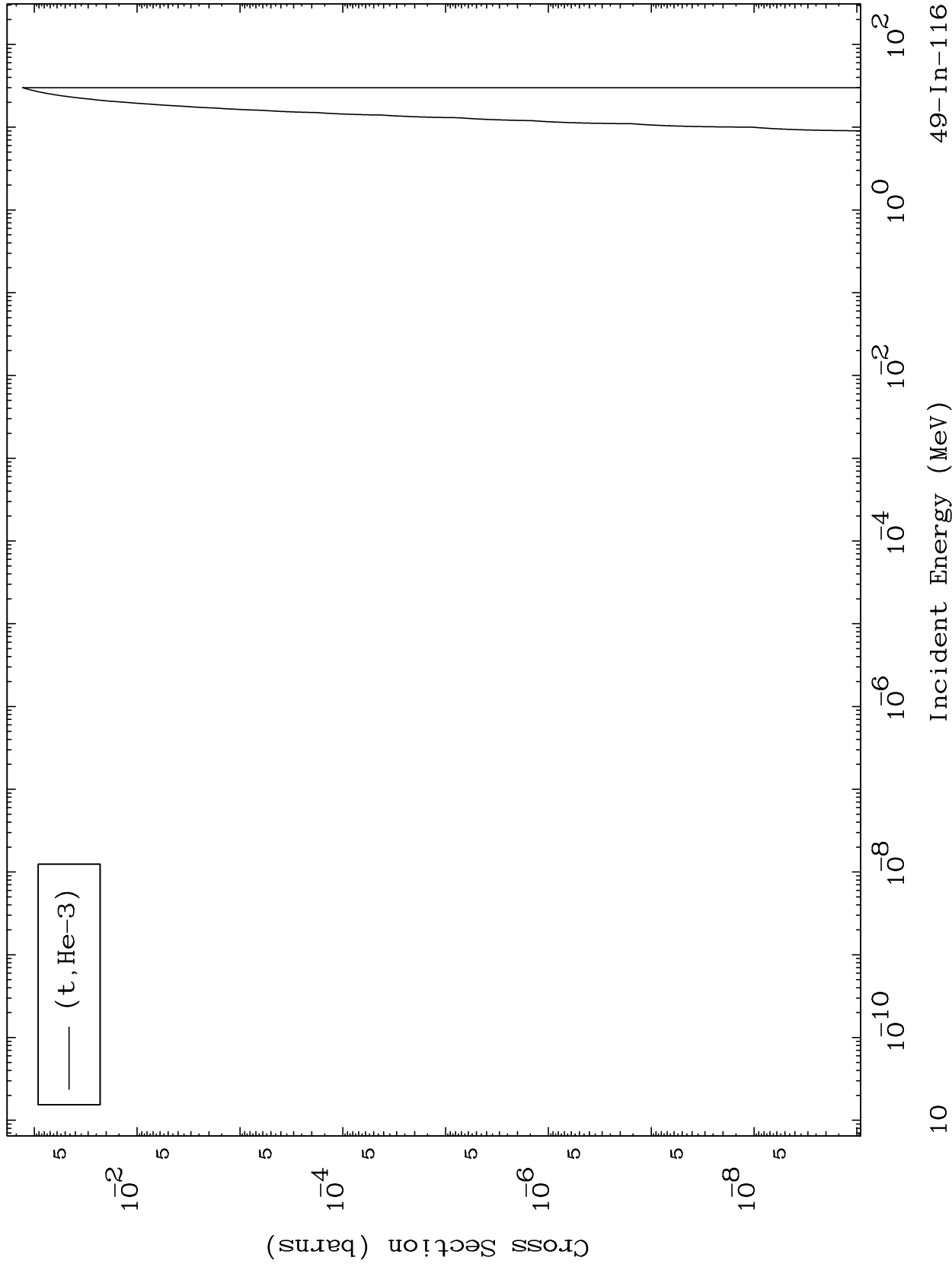
Incident Energy (MeV)

49-In-116

MAT 4936

(t,He3) Levels
0 Kelvin Cross Sections

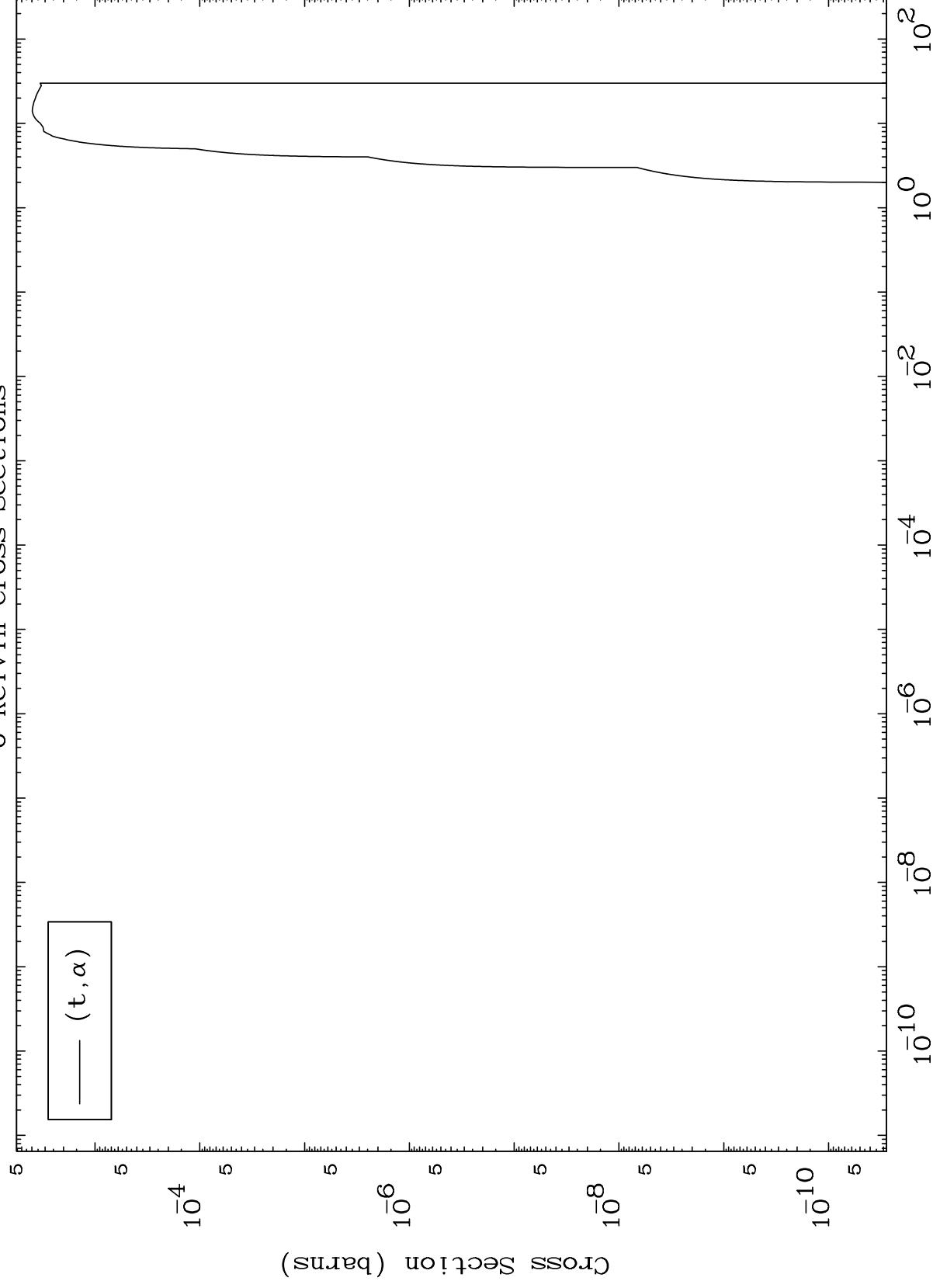
49-In-116



MAT 4936

(t, α) Levels
0 Kelvin Cross Sections

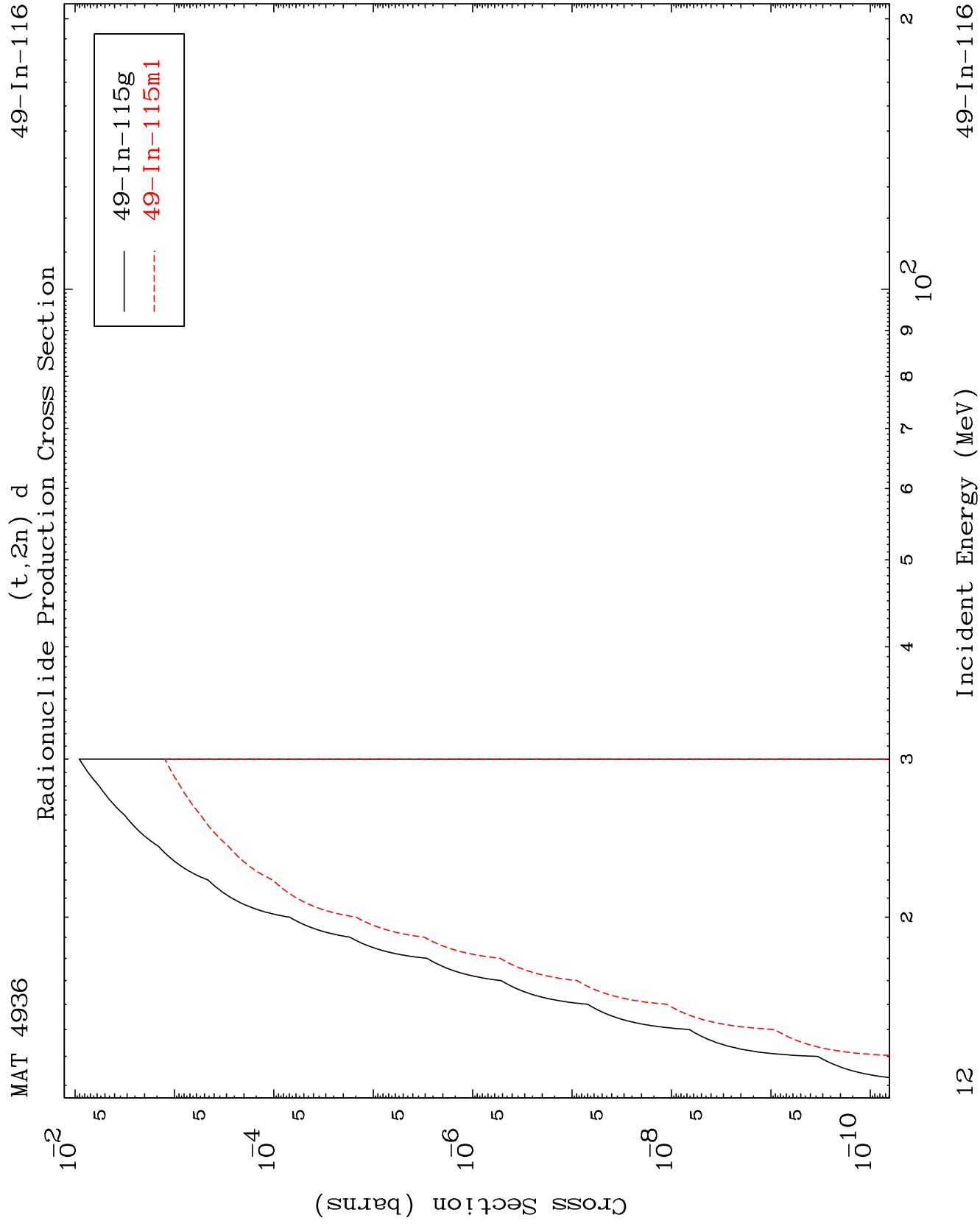
49-In-116



11

Incident Energy (MeV)

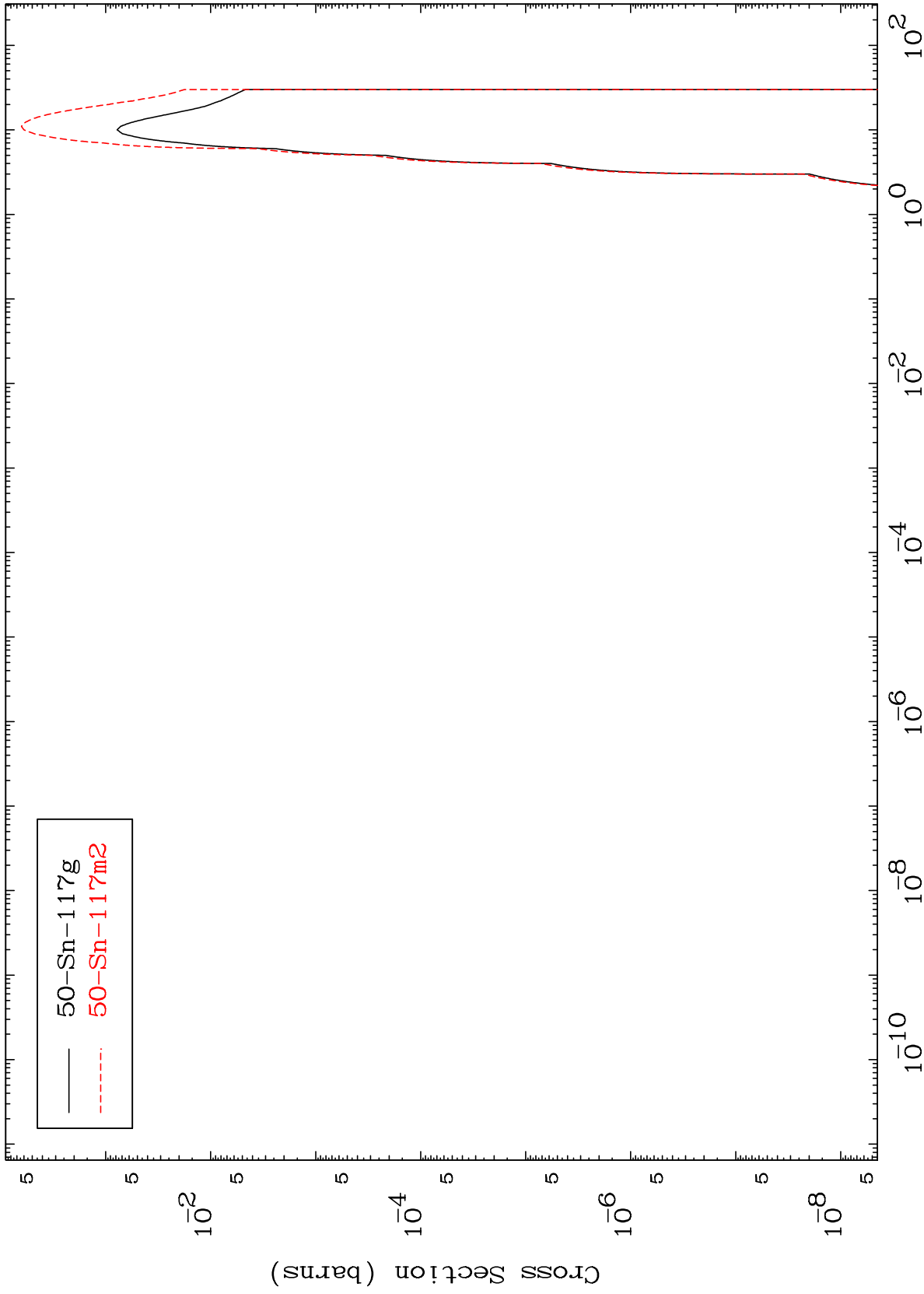
49-In-116



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(t,2n)
Radionuclide Production Cross Section

49-In-116



13

Incident Energy (MeV)

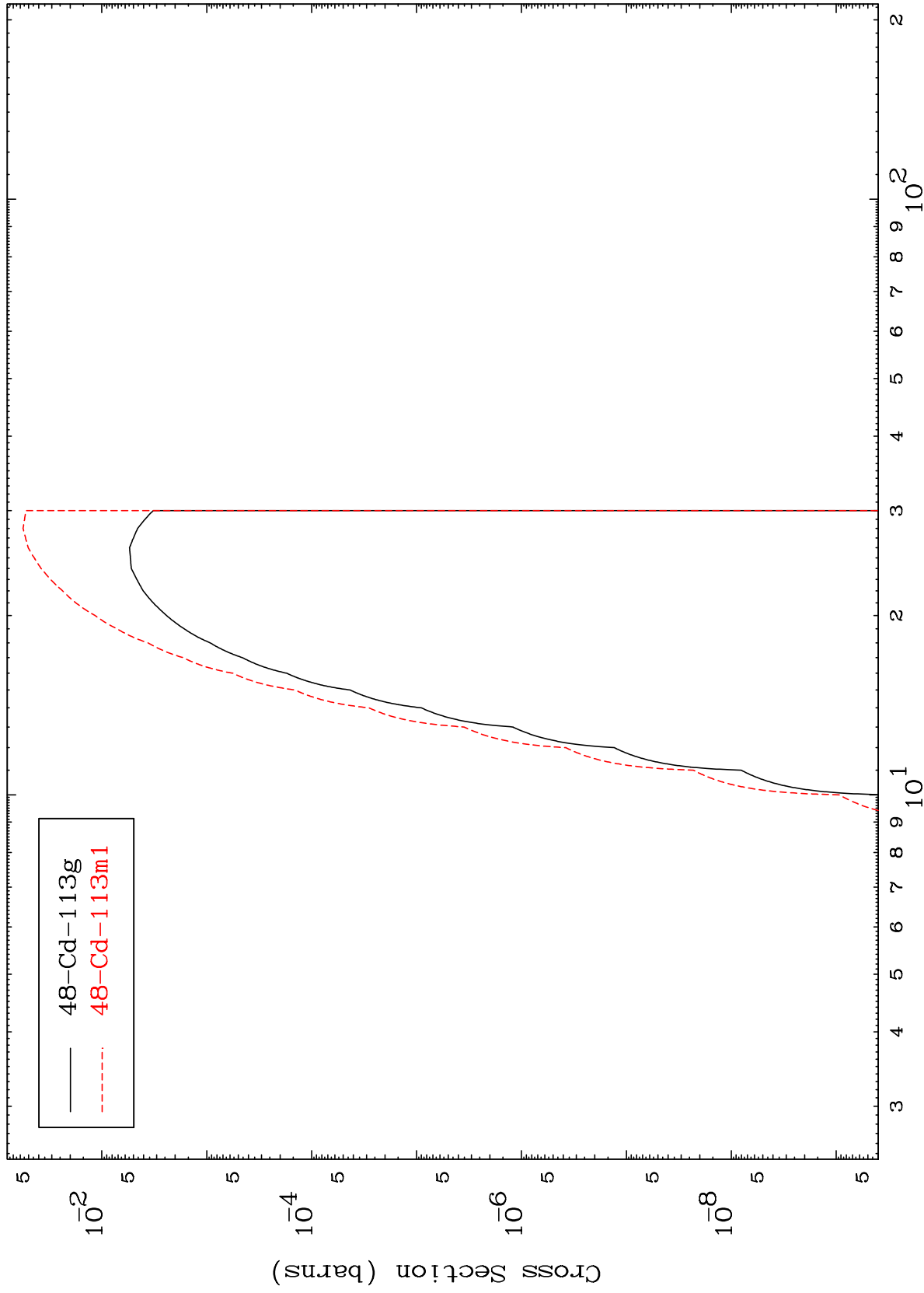
49-In-116

MAT 4936

(t,2n) α

49-In-116

Radionuclide Production Cross Section



14

Incident Energy (MeV)

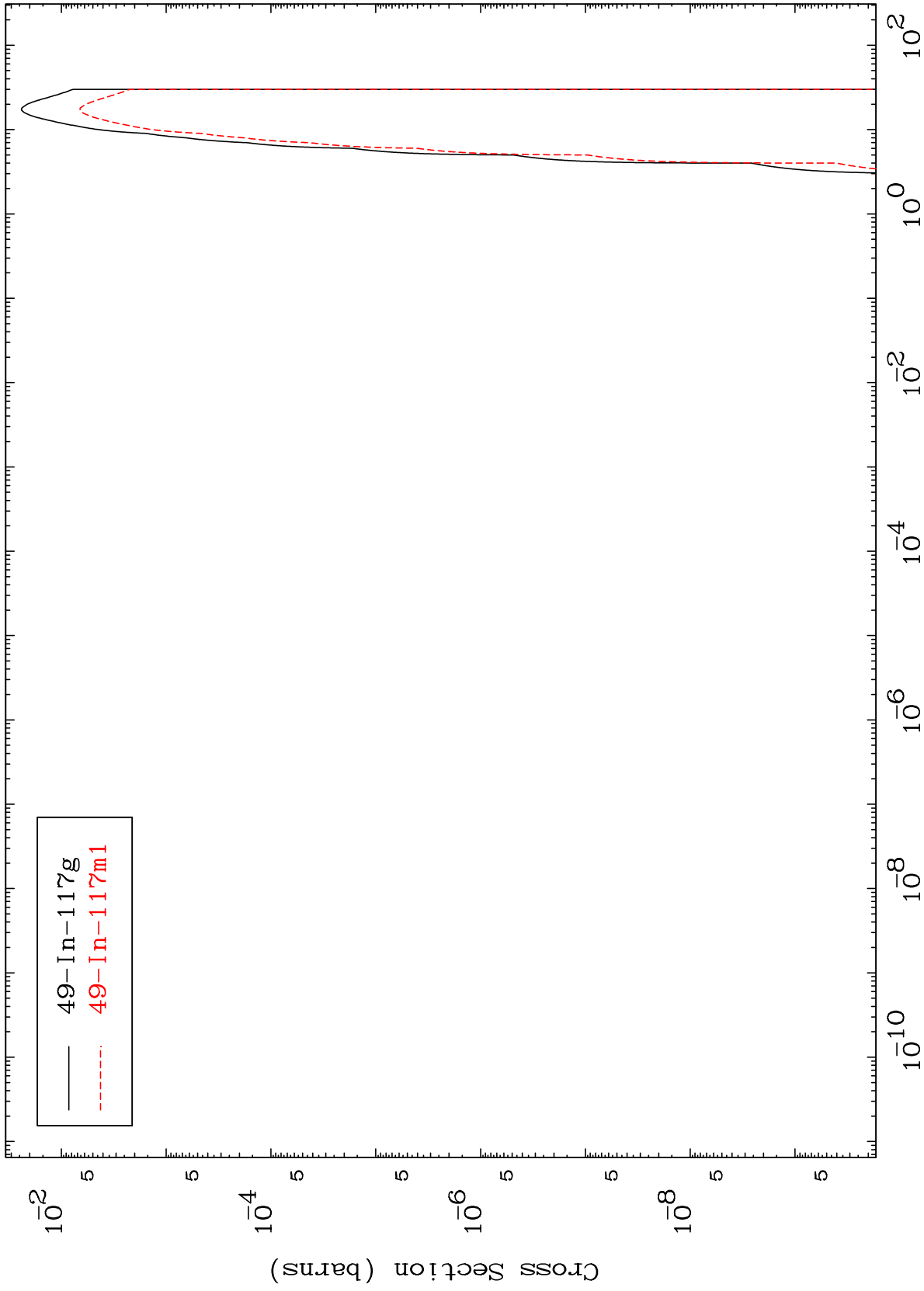
49-In-116

MAT 4936

(t,n') p

49-In-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

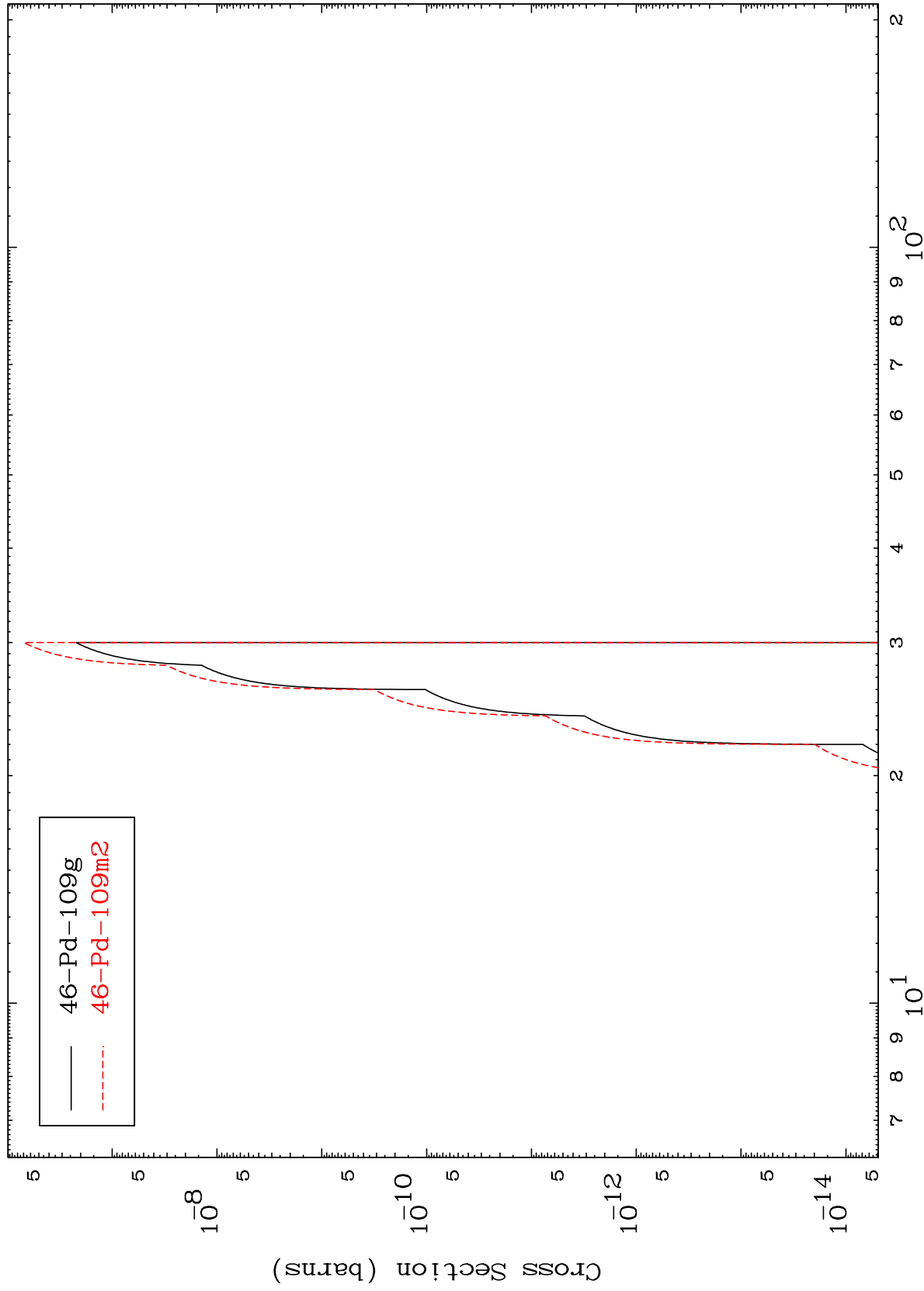
49-In-116

MAT 4936

(t,2n) 2α

49-In-116

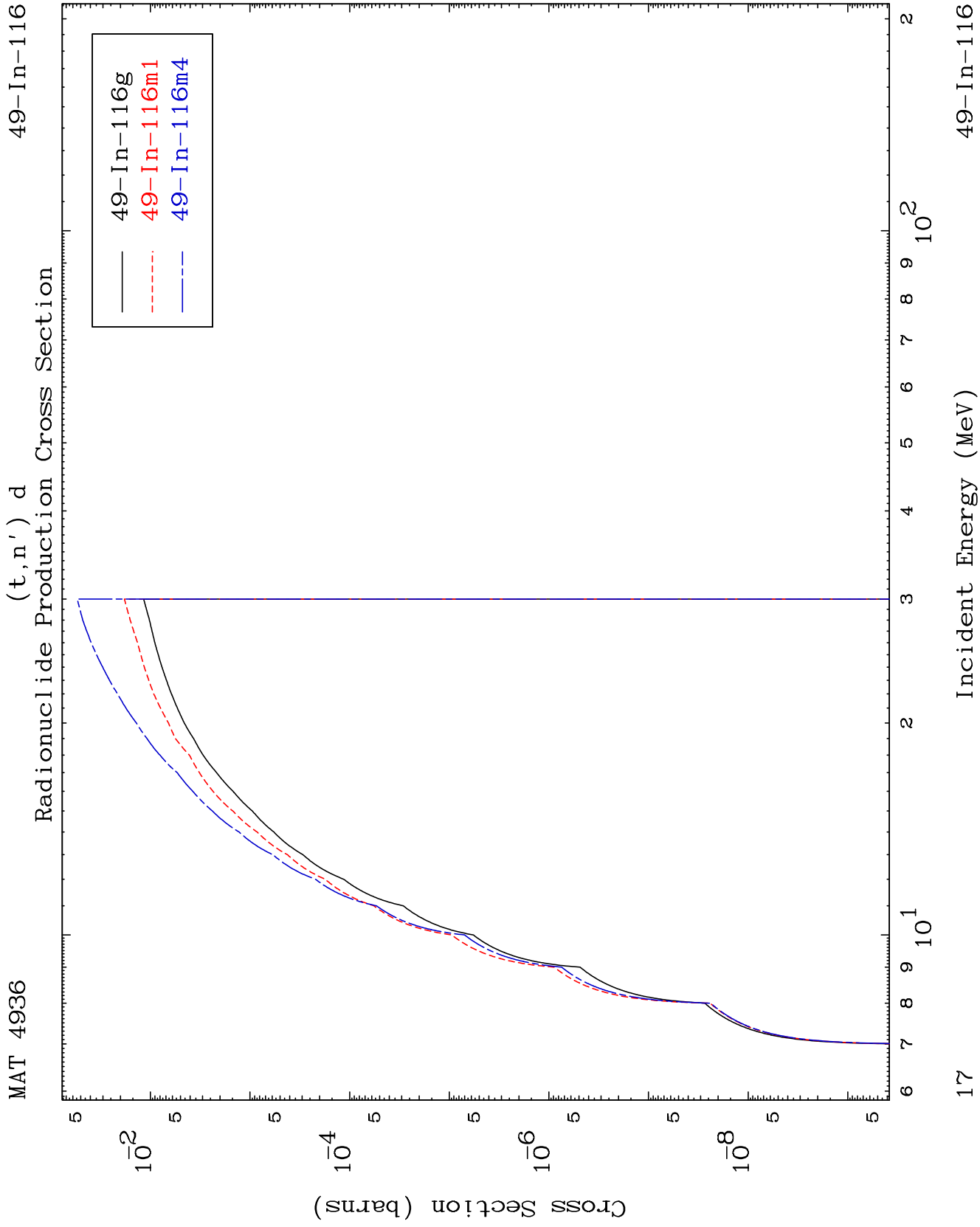
Radionuclide Production Cross Section



16

Incident Energy (MeV)

49-In-116

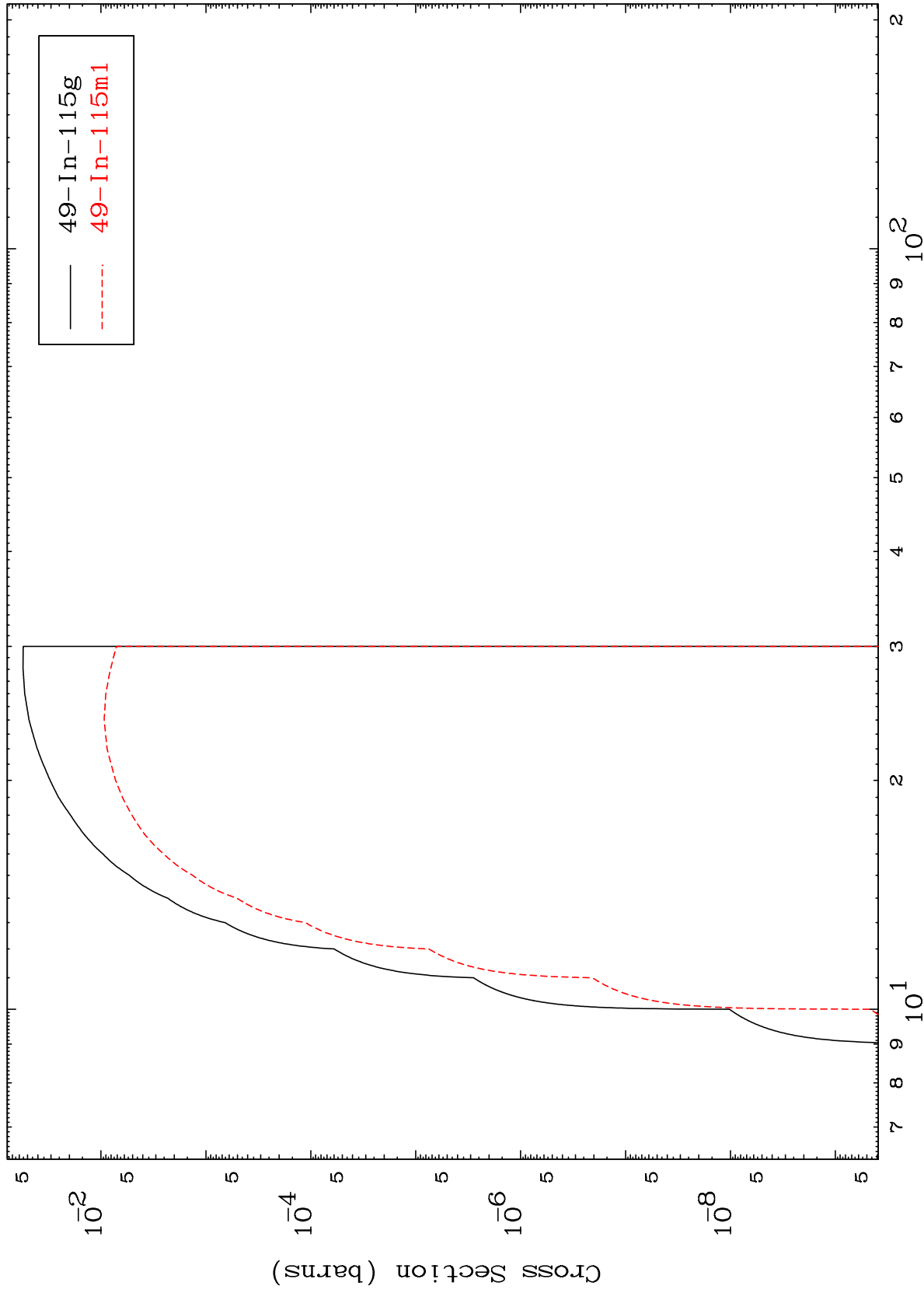


MAT 4936

(t,n') t

49-In-116

Radionuclide Production Cross Section



18

Incident Energy (MeV)

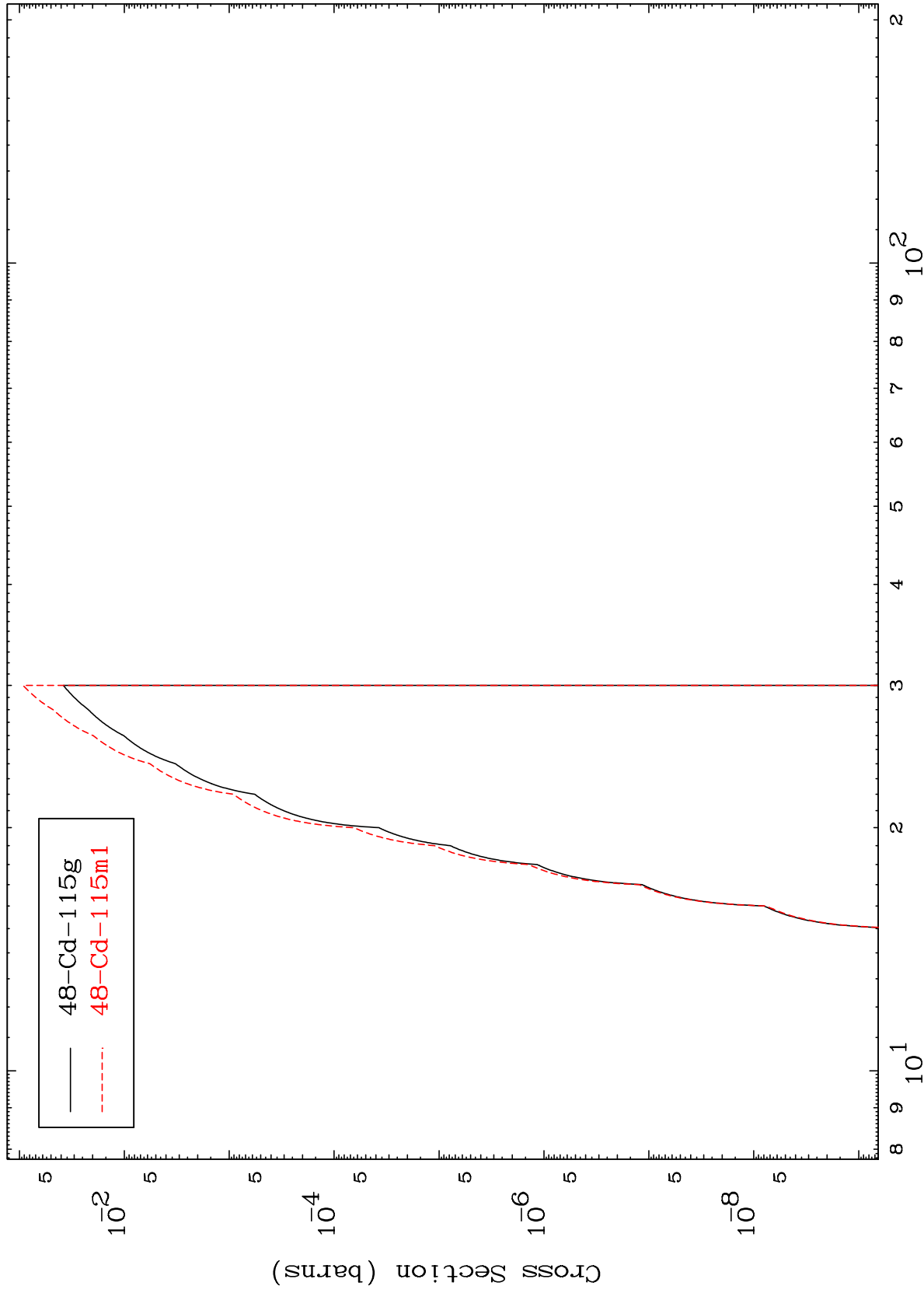
49-In-116

MAT 4936

(t,n') He-3

49-In-116

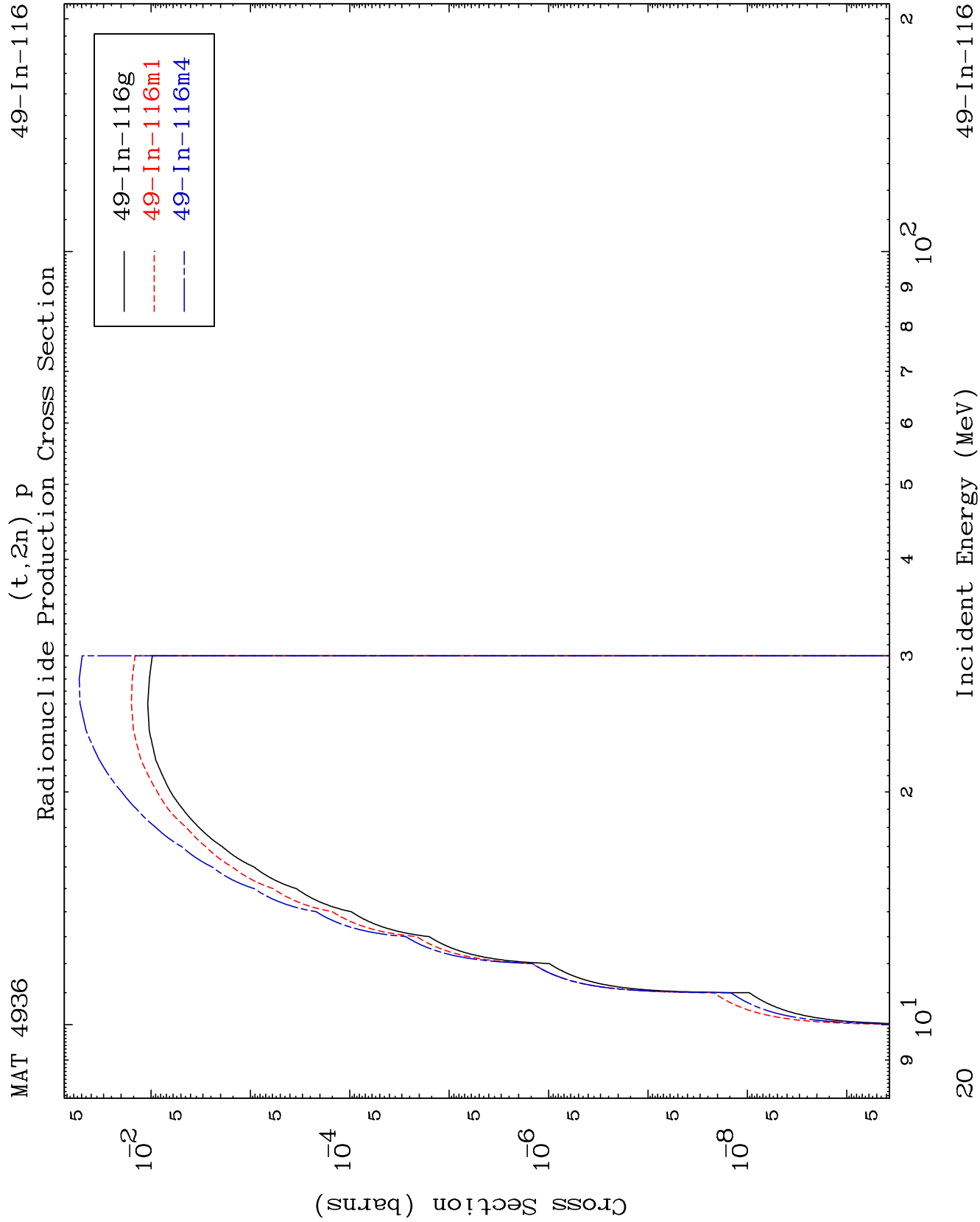
Radionuclide Production Cross Section



19

Incident Energy (MeV)

49-In-116

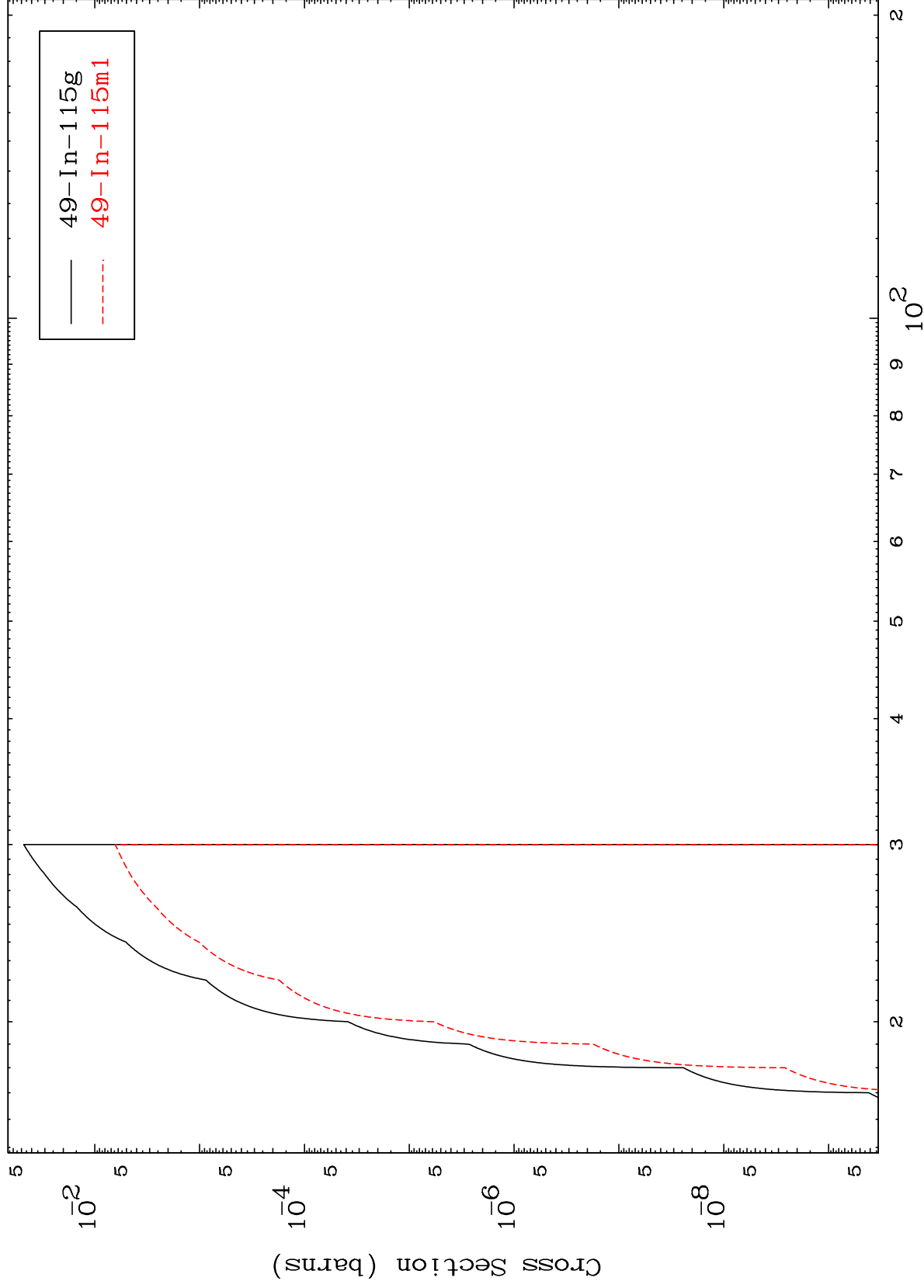


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(t,3n) p

49-In-116

Radionuclide Production Cross Section



21

Incident Energy (MeV)

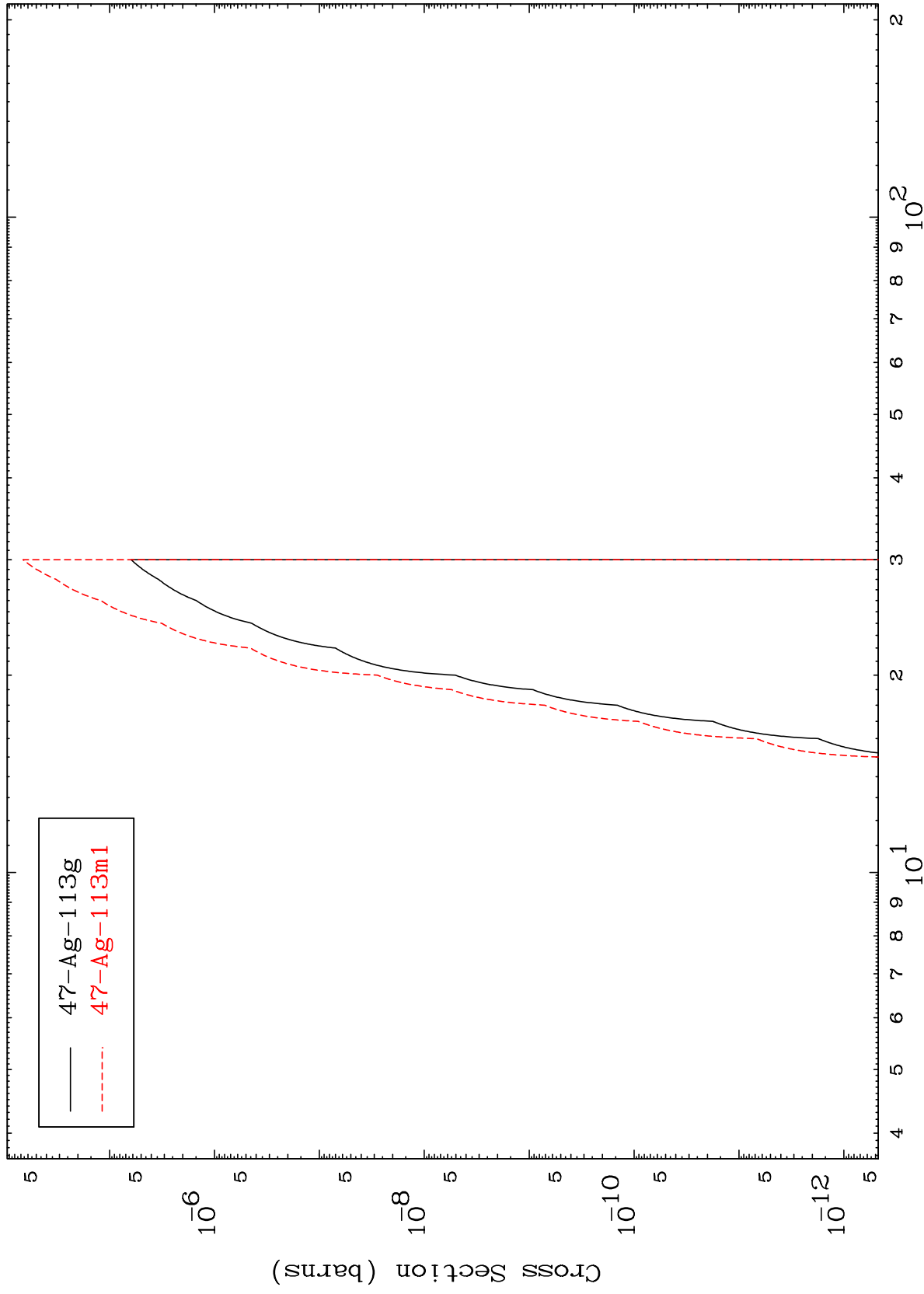
49-In-116

MAT 4936

(t,n') p α

49-In-116

Radionuclide Production Cross Section



22

Incident Energy (MeV)

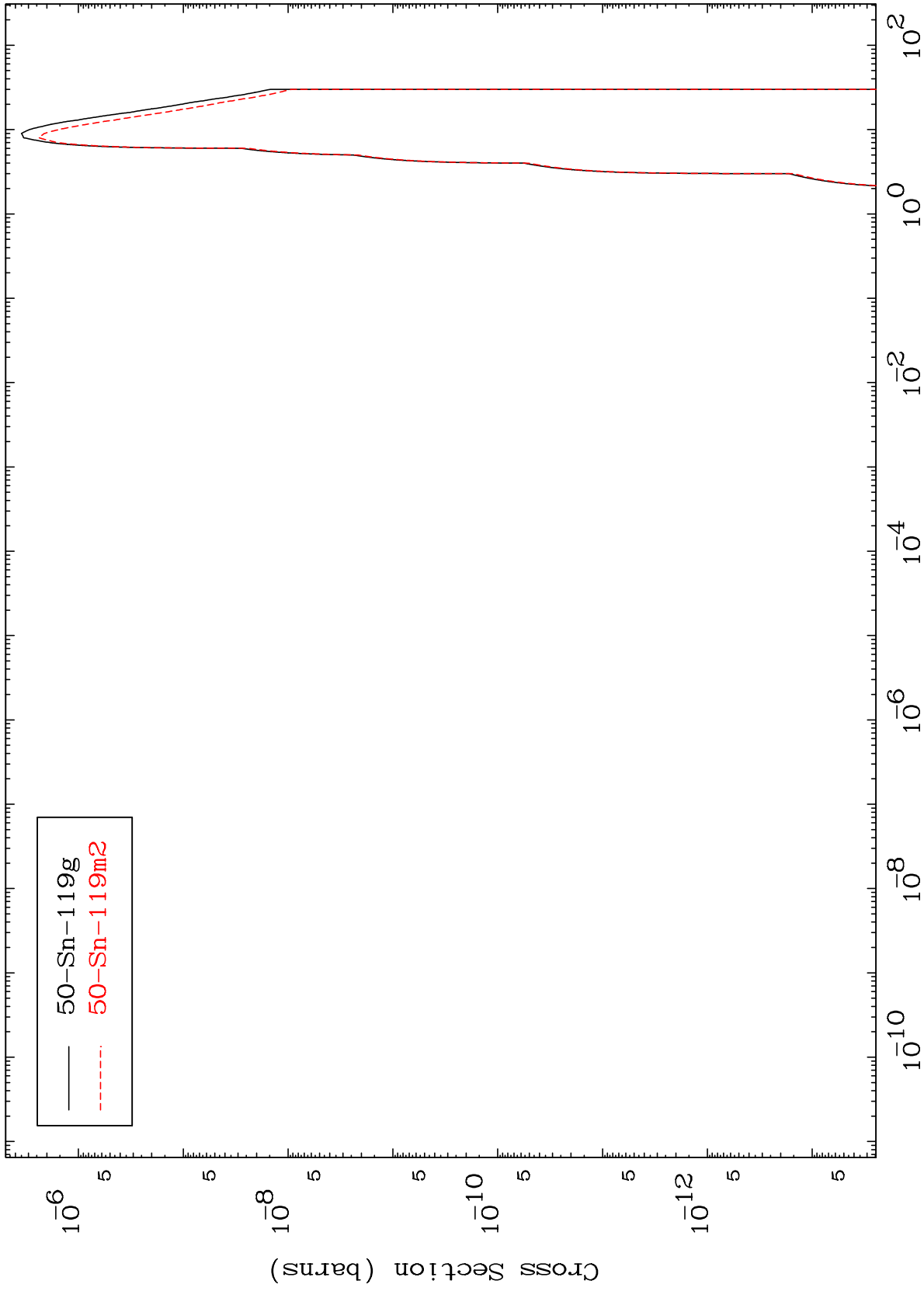
49-In-116

MAT 4936

(t, γ)

49-In-116

Radionuclide Production Cross Section



23

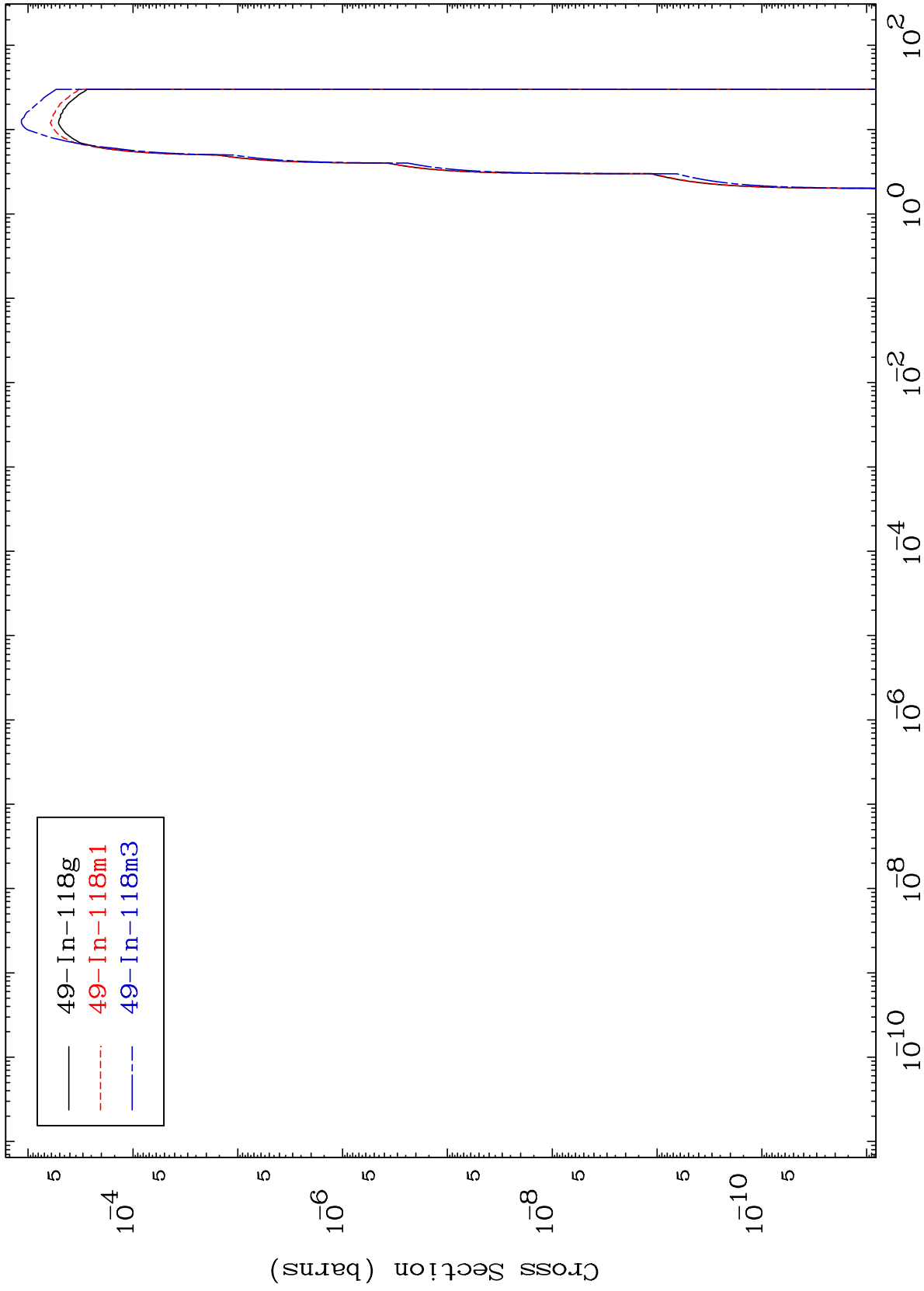
Incident Energy (MeV)

49-In-116

MAT 4936

(t,p)
Radionuclide Production Cross Section

49-In-116



24

Incident Energy (MeV)

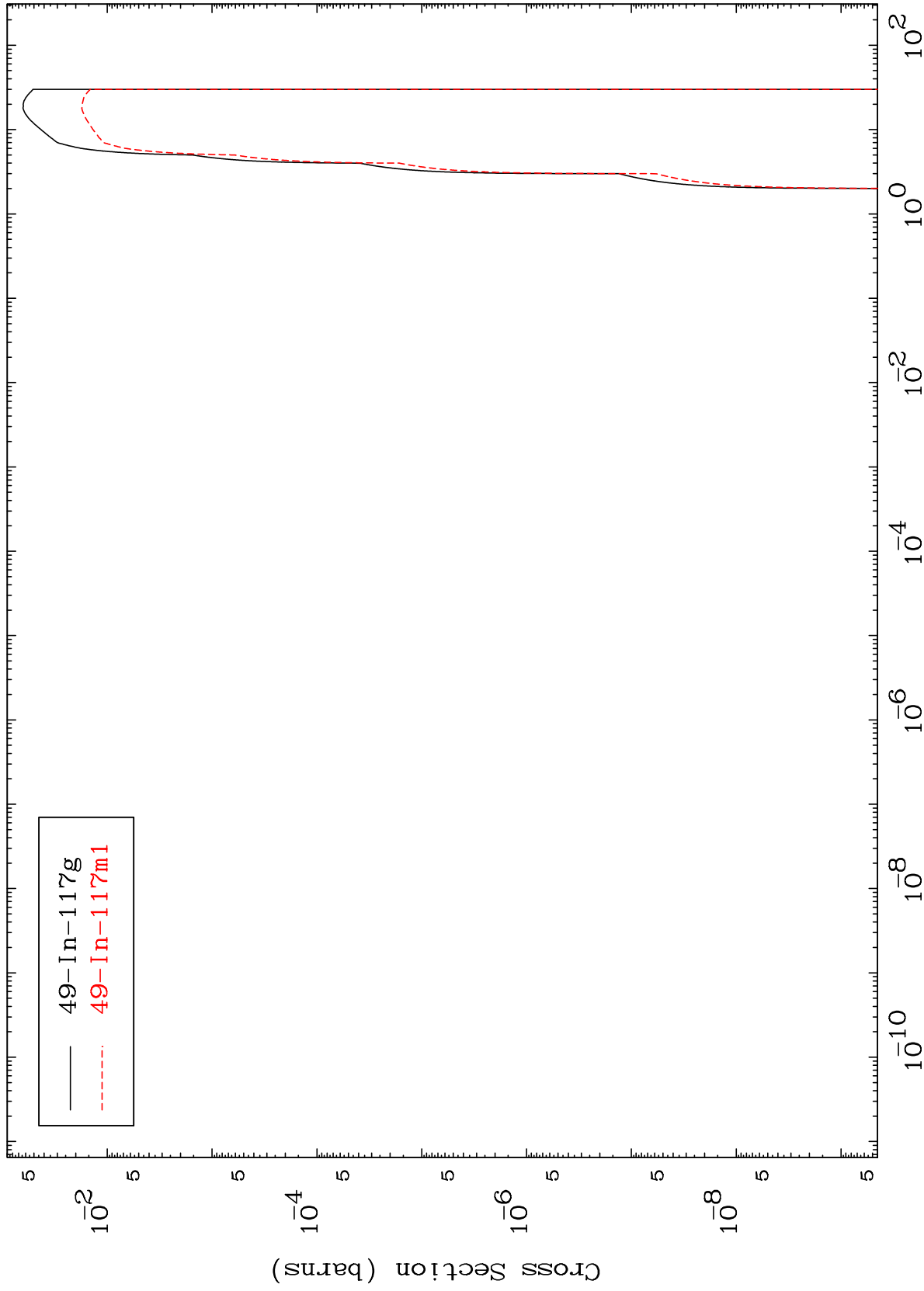
49-In-116

MAT 4936

(t,d)

49-In-116

Radionuclide Production Cross Section



25

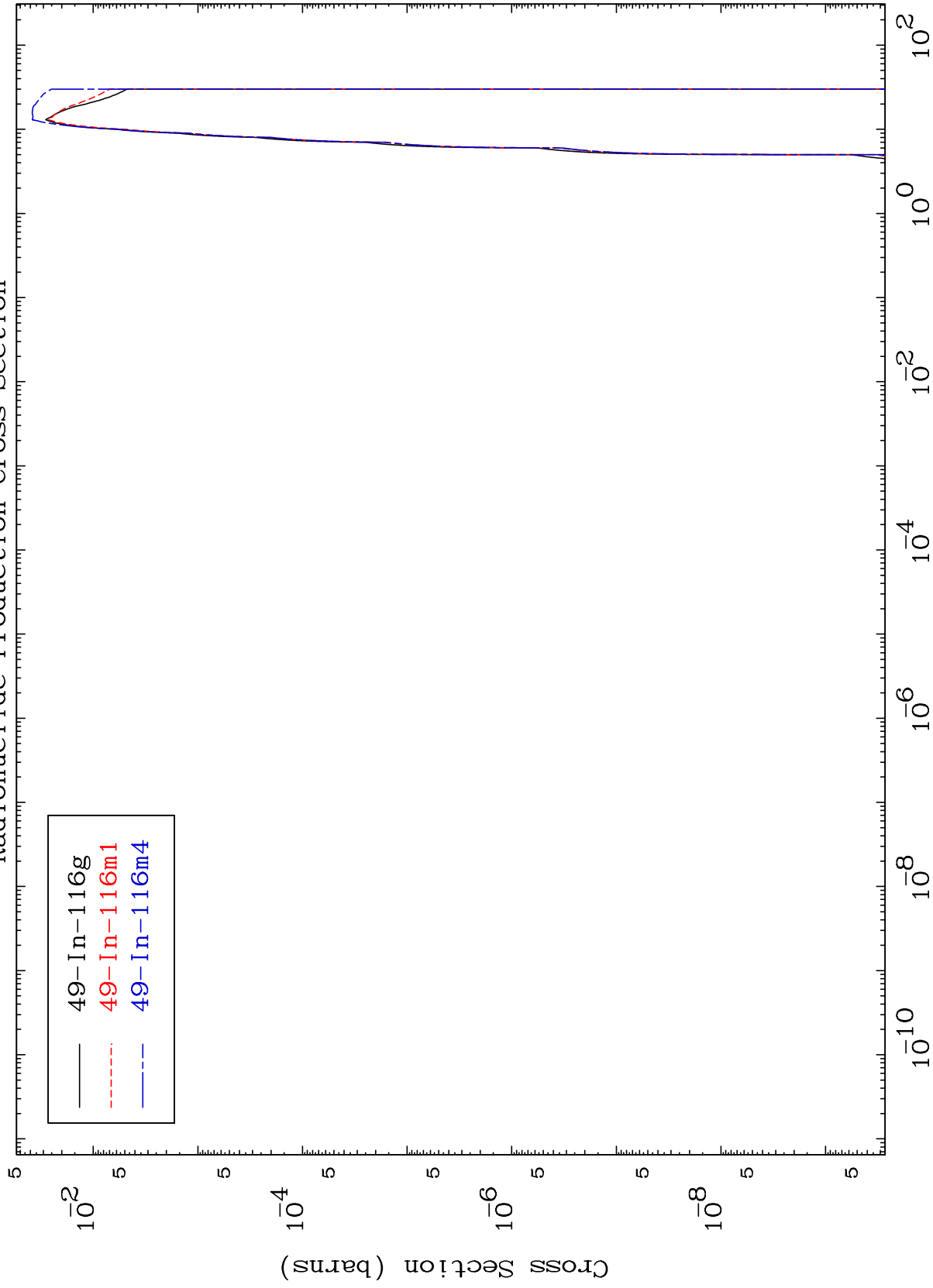
Incident Energy (MeV)

49-In-116

MAT 4936

Radionuclide Production Cross Section
(t, t)

49-In-116



26

Incident Energy (MeV)

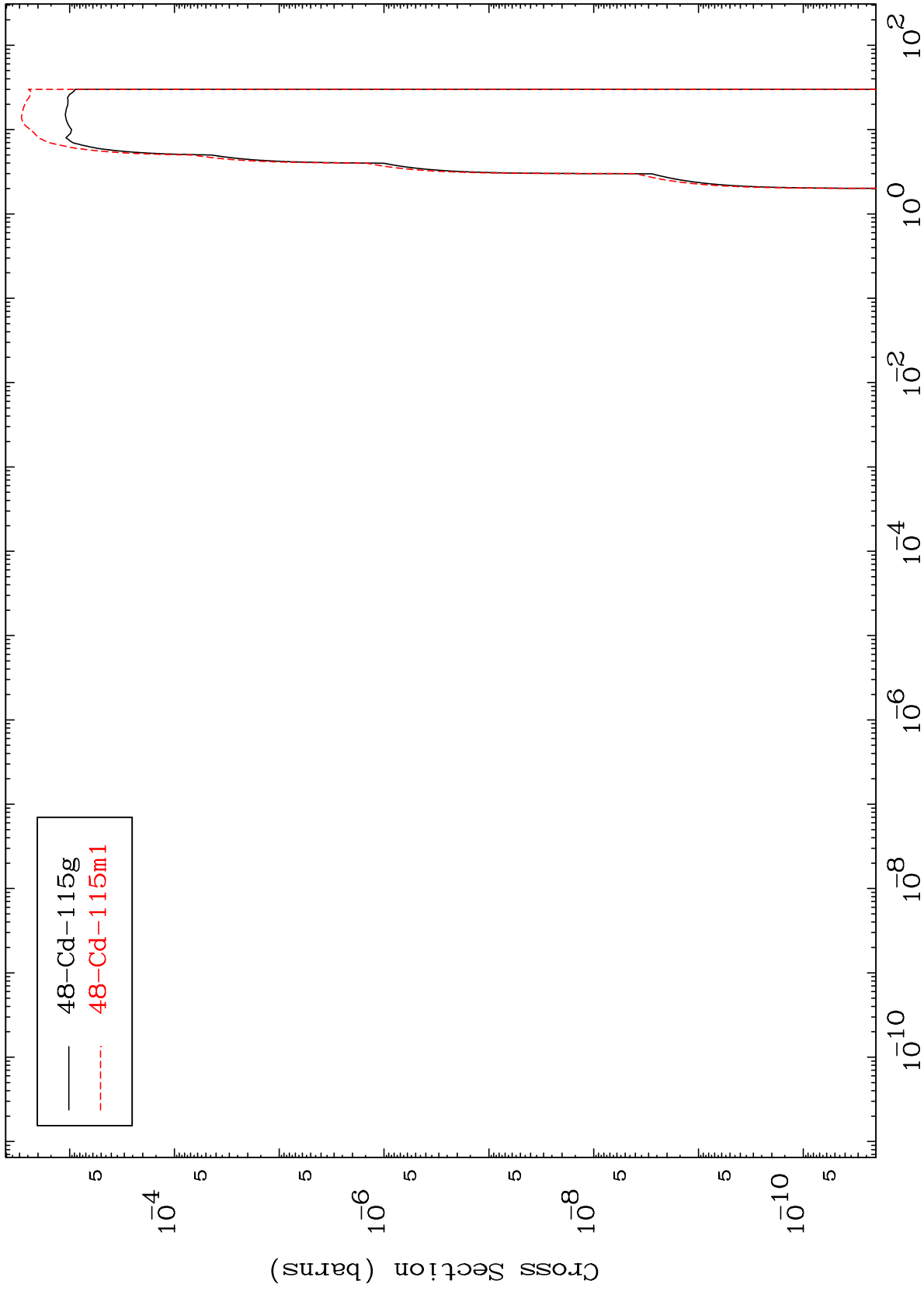
49-In-116

MAT 4936

(t, α)

Radionuclide Production Cross Section

49-In-116



27

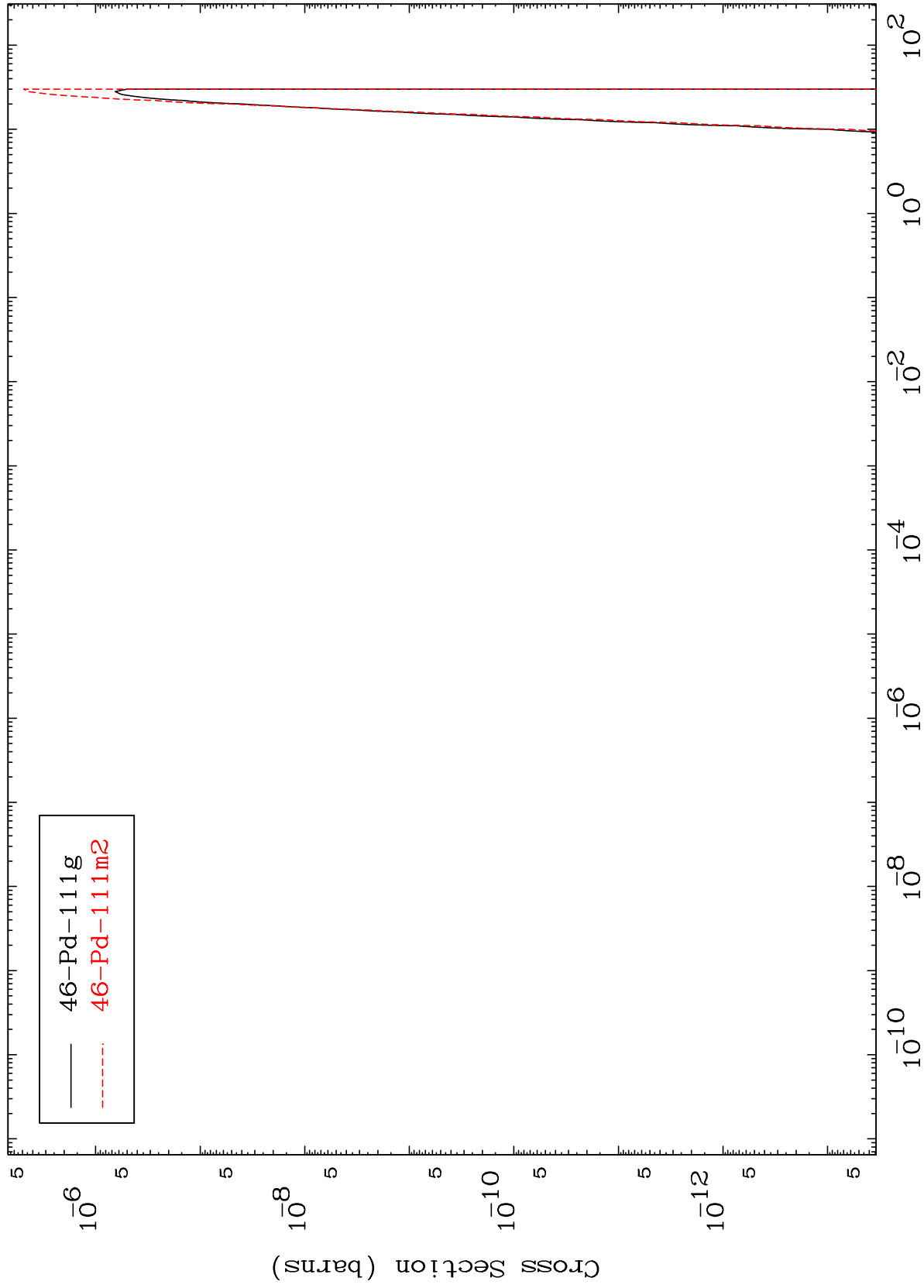
Incident Energy (MeV)

49-In-116

MAT 4936

Radionuclide Production Cross Section
(t,2 α)

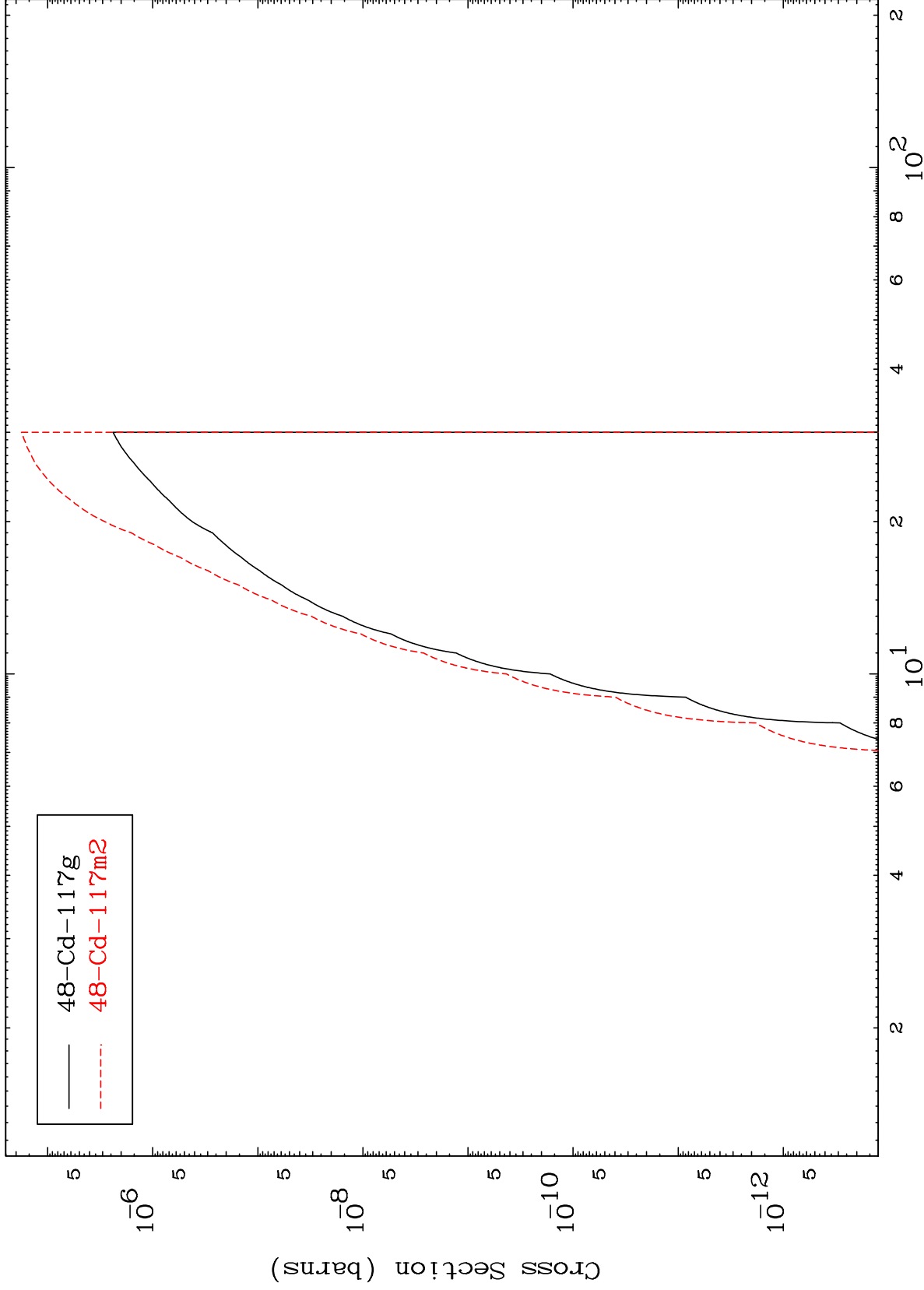
49-In-116



28

Incident Energy (MeV)

49-In-116

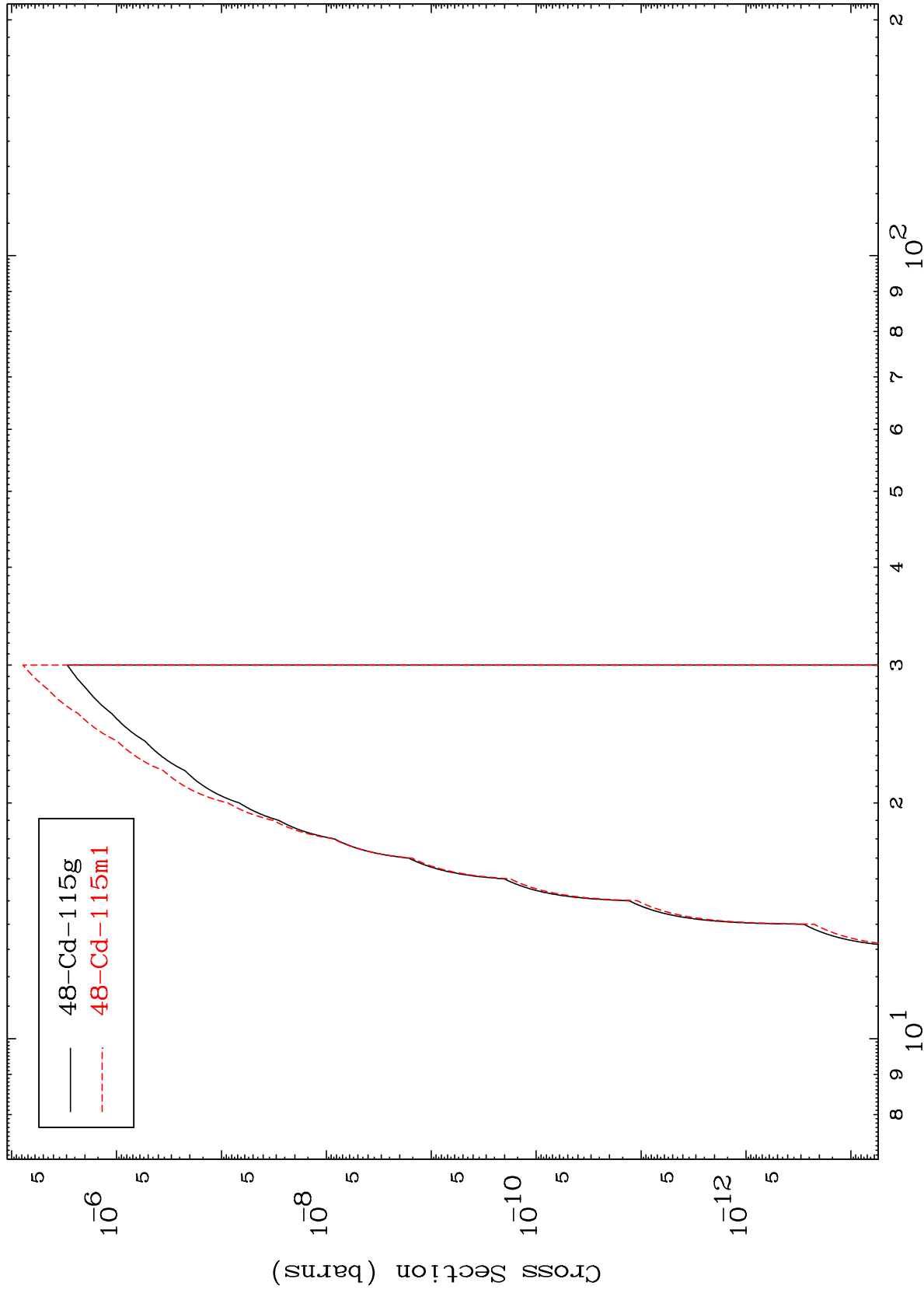


MAT 4936

(t,p) t

49-In-116

Radionuclide Production Cross Section



30

Incident Energy (MeV)

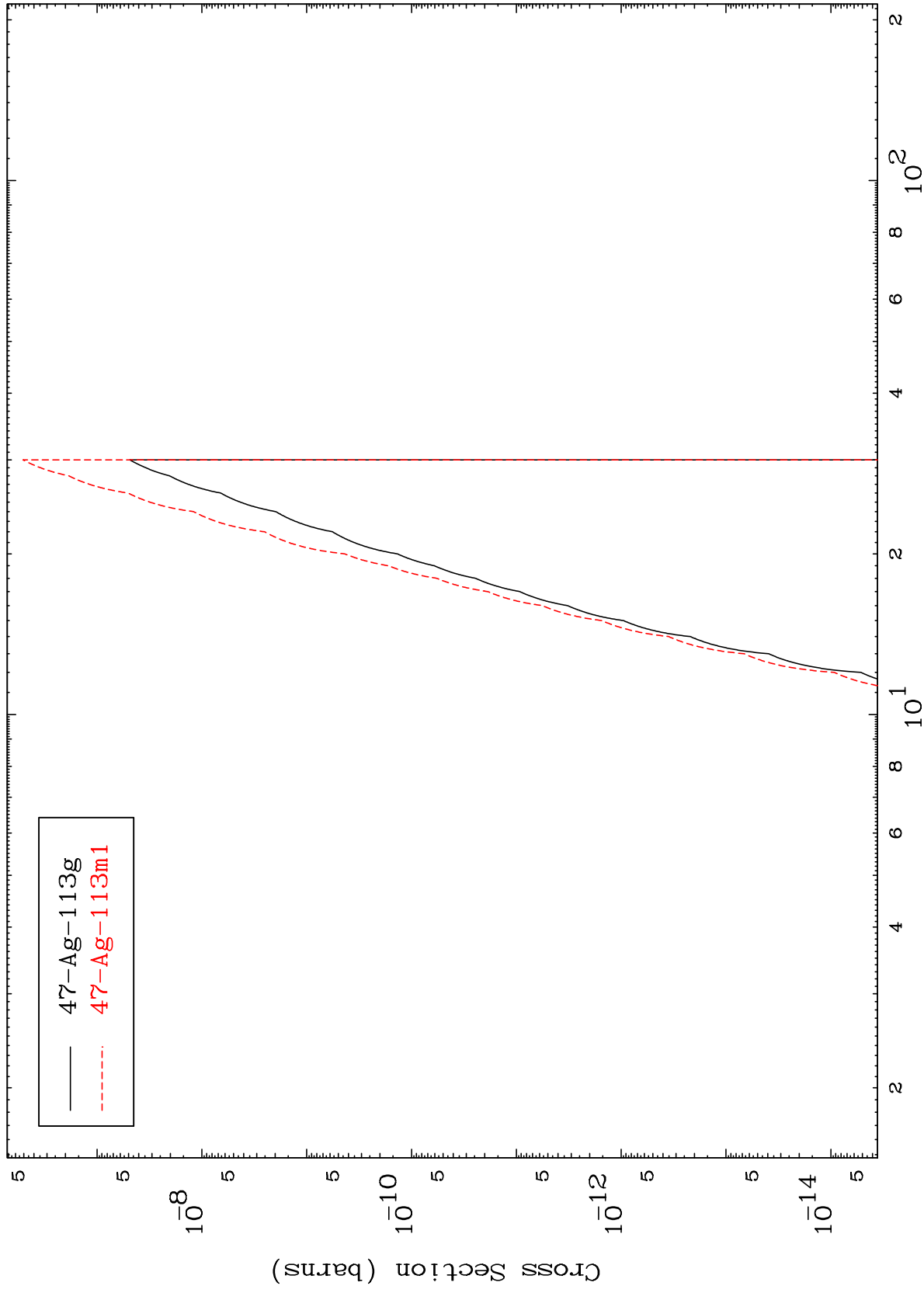
49-In-116

MAT 4936

(t,d) α

49-In-116

Radionuclide Production Cross Section



31

Incident Energy (MeV)

49-In-116