

Program EVALPLOT
(Version 2018-1)

by

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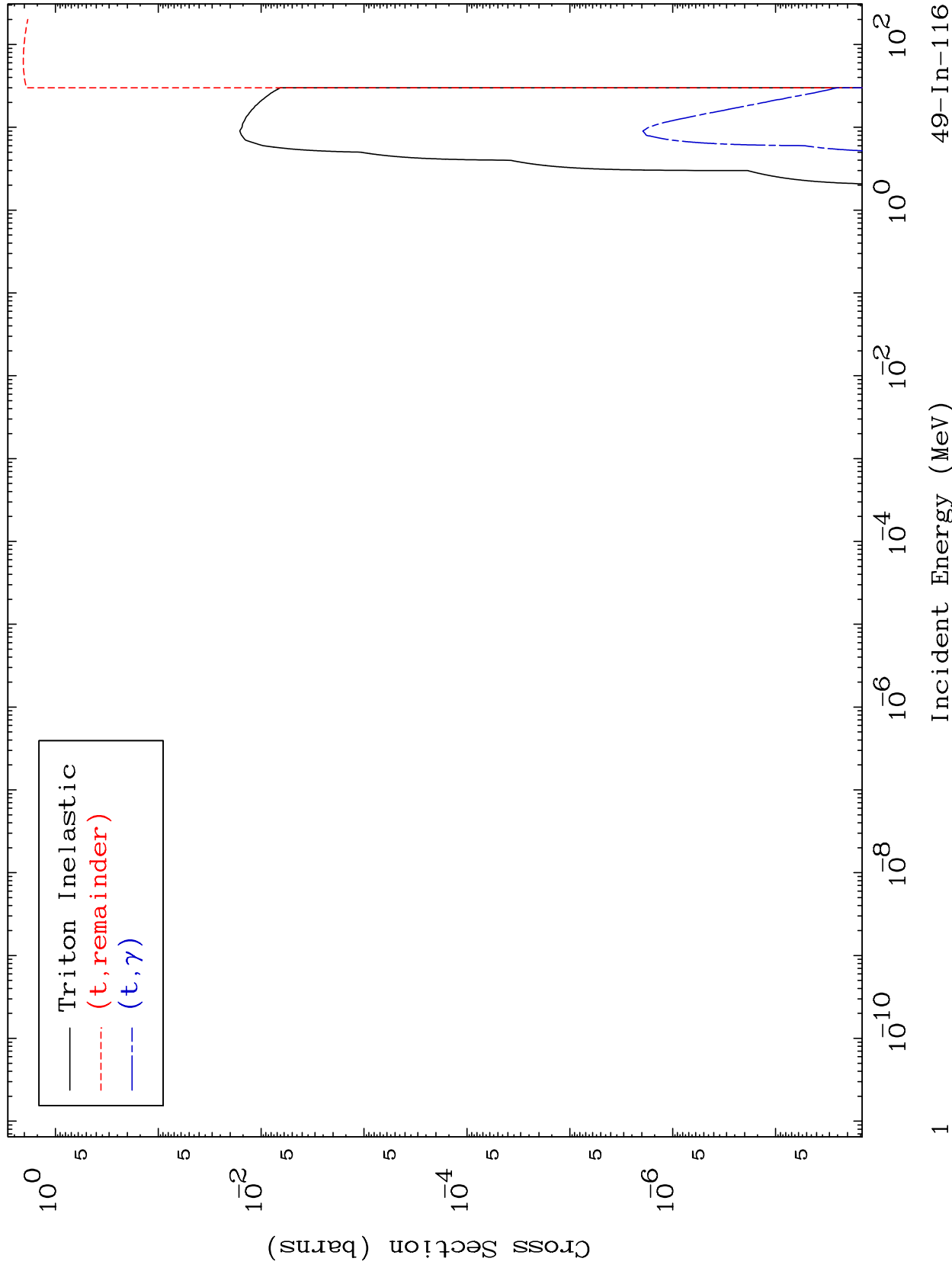
Press Mouse Button to Start

MAT 4934

Triton Major

49-In-116

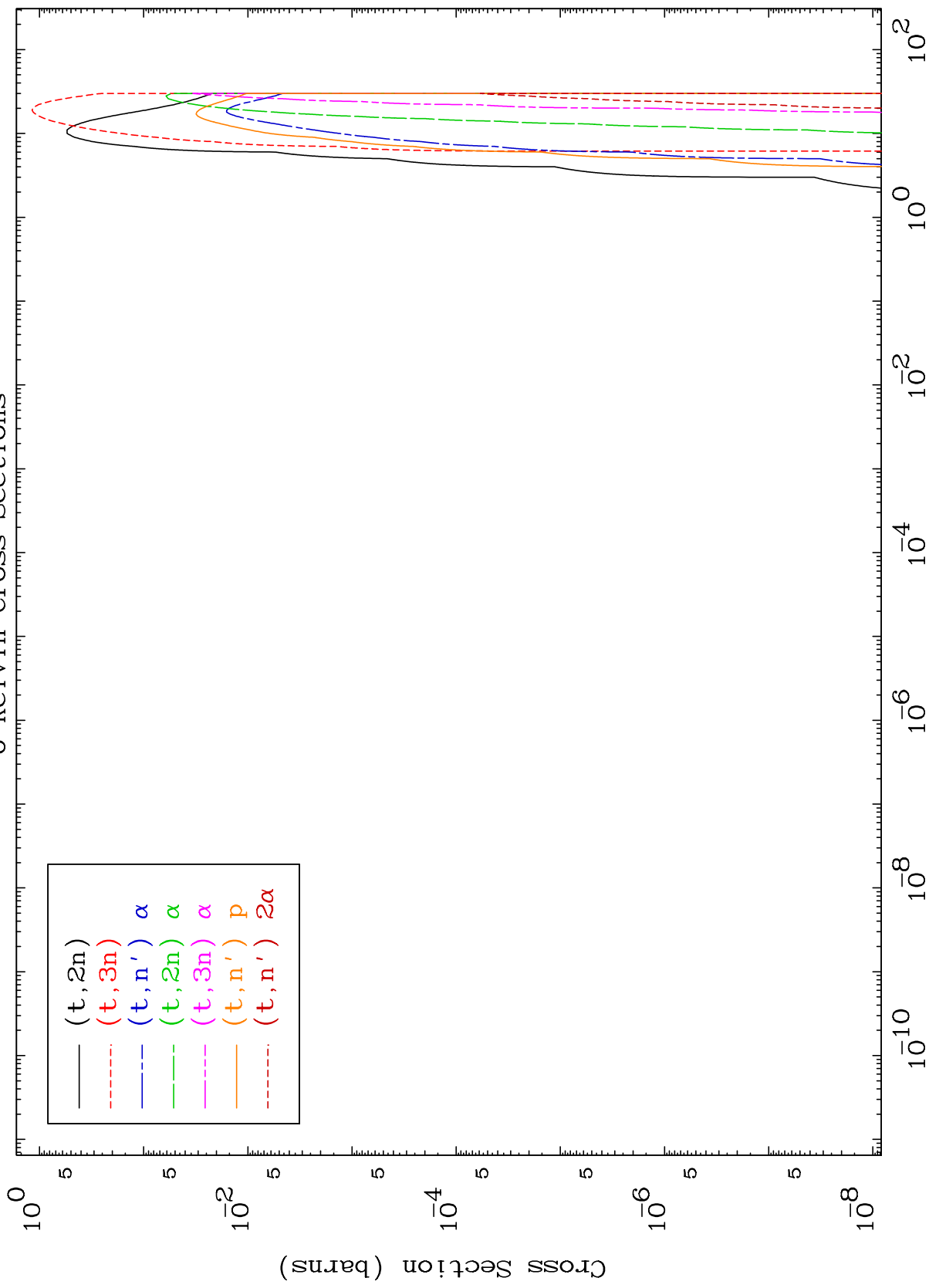
0 Kelvin Cross Sections



MAT 4934

Triton Neutron Production
0 Kelvin Cross Sections

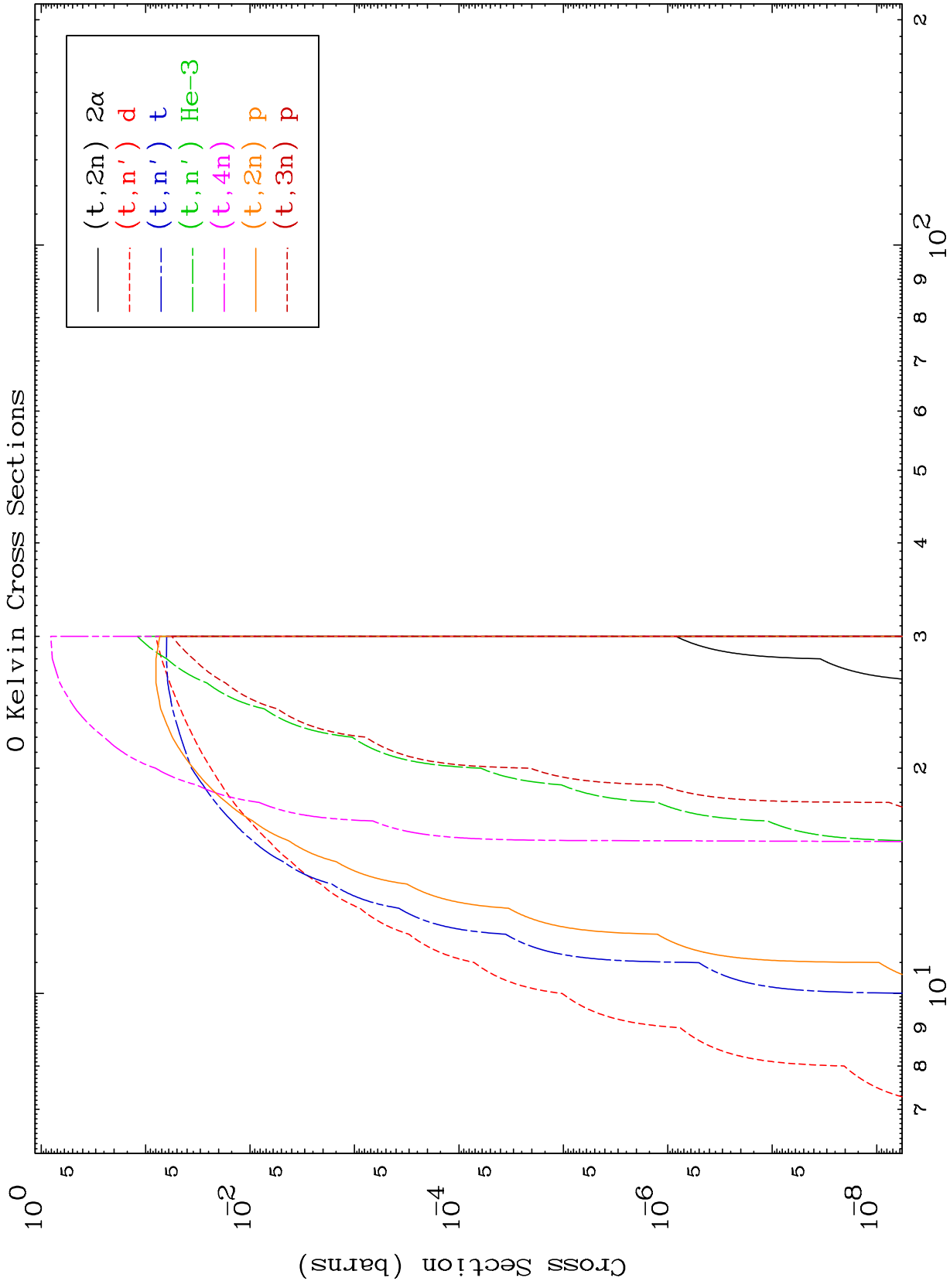
49-In-116



2

Incident Energy (MeV)

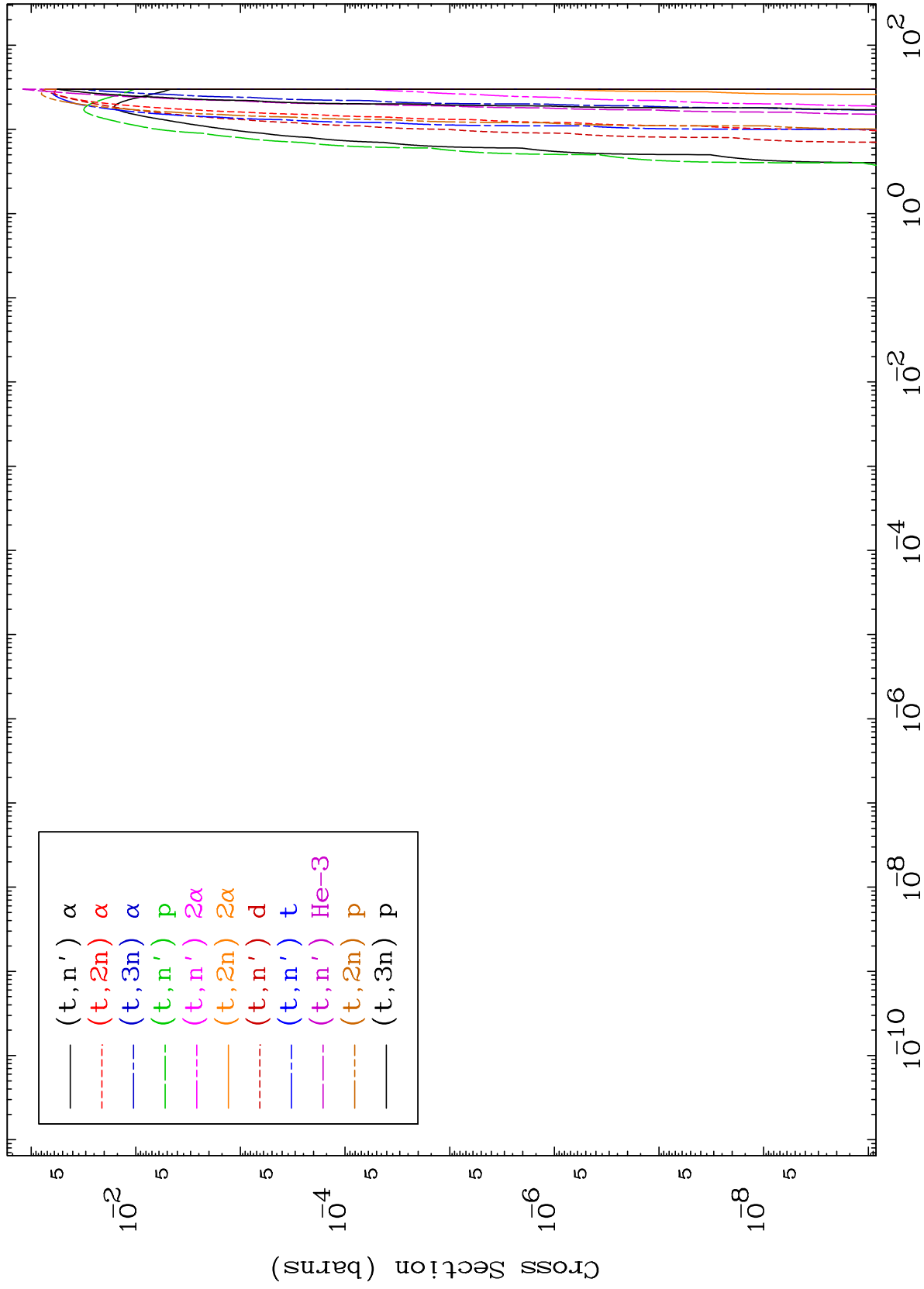
49-In-116



MAT 4934

Triton Charged Particle
0 Kelvin Cross Sections

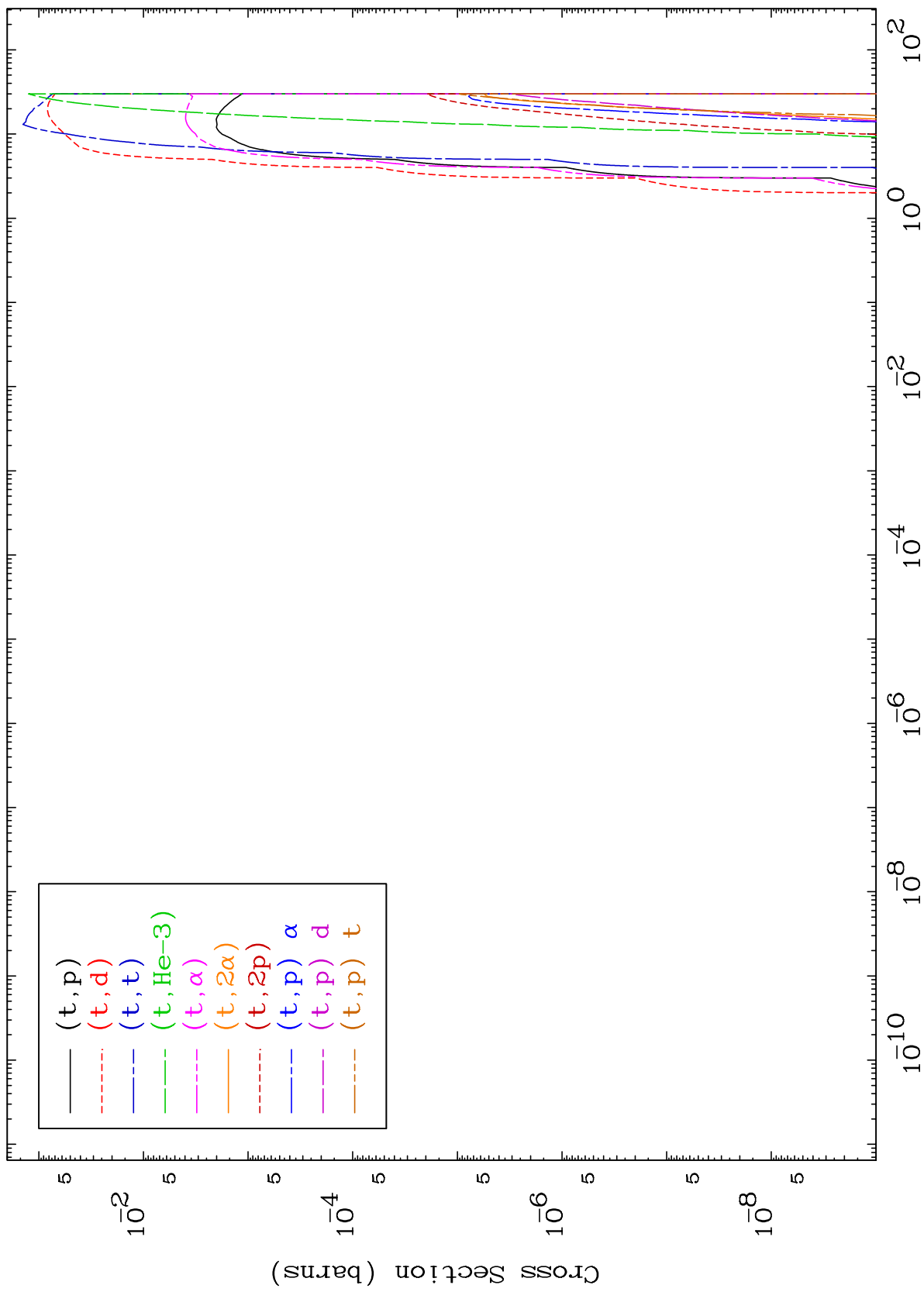
49-In-116



MAT 4934

Triton Charged Particle
0 Kelvin Cross Sections

49-In-116



5

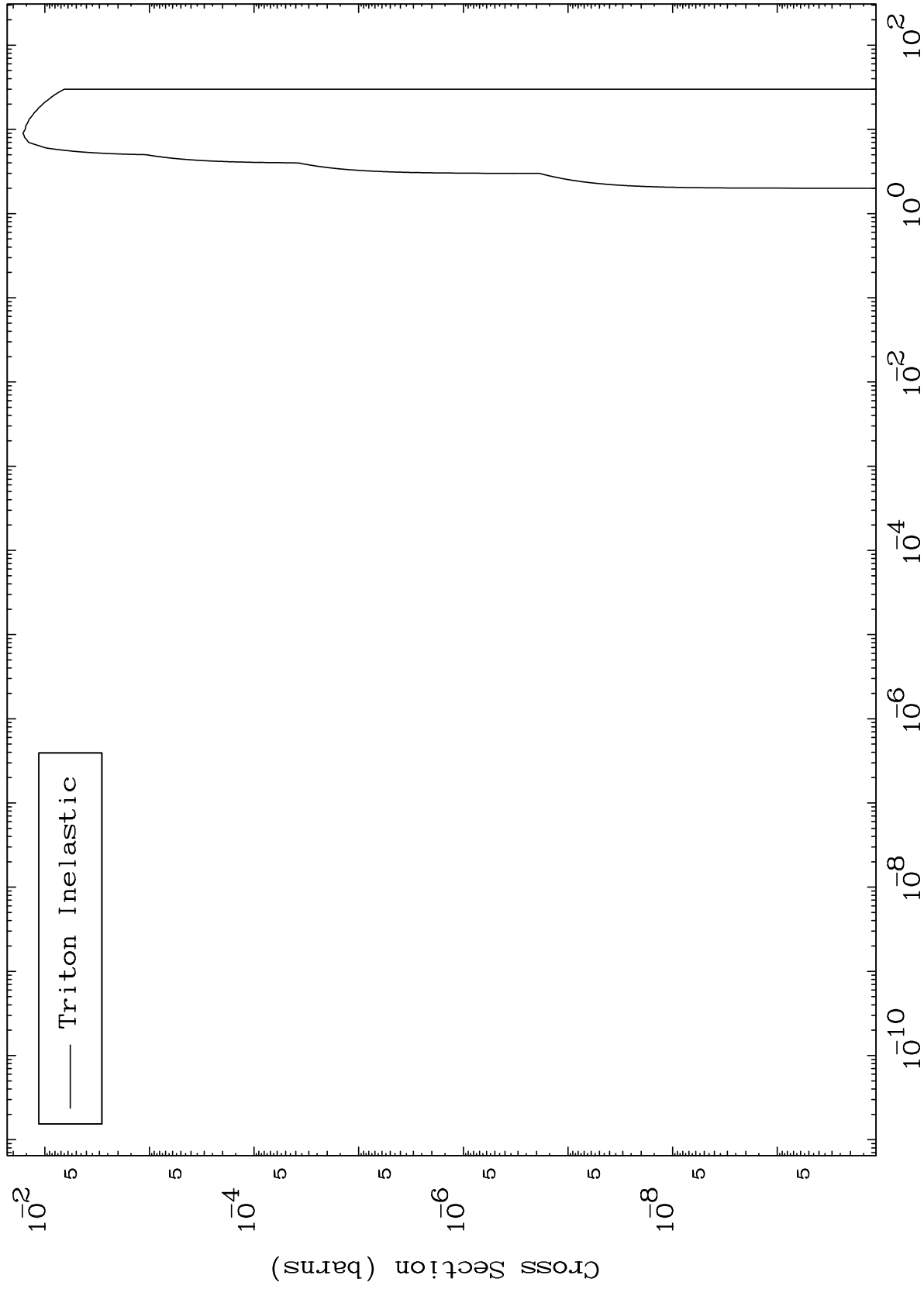
Incident Energy (MeV)

49-In-116

MAT 4934

(t,n') Level
0 Kelvin Cross Sections

49-In-116



6

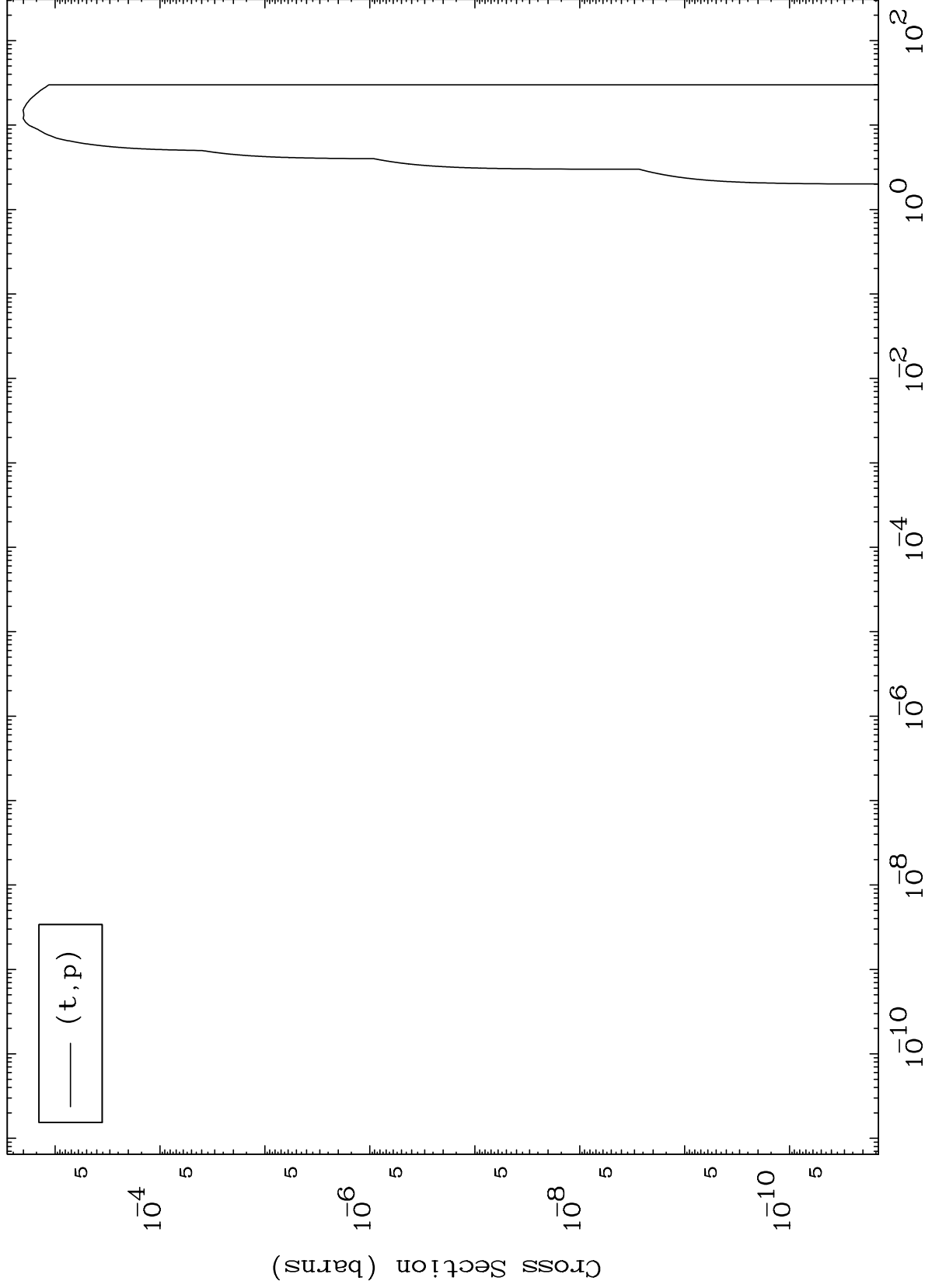
Incident Energy (MeV)

49-In-116

MAT 4934

(t,p) Levels
0 Kelvin Cross Sections

49-In-116



7

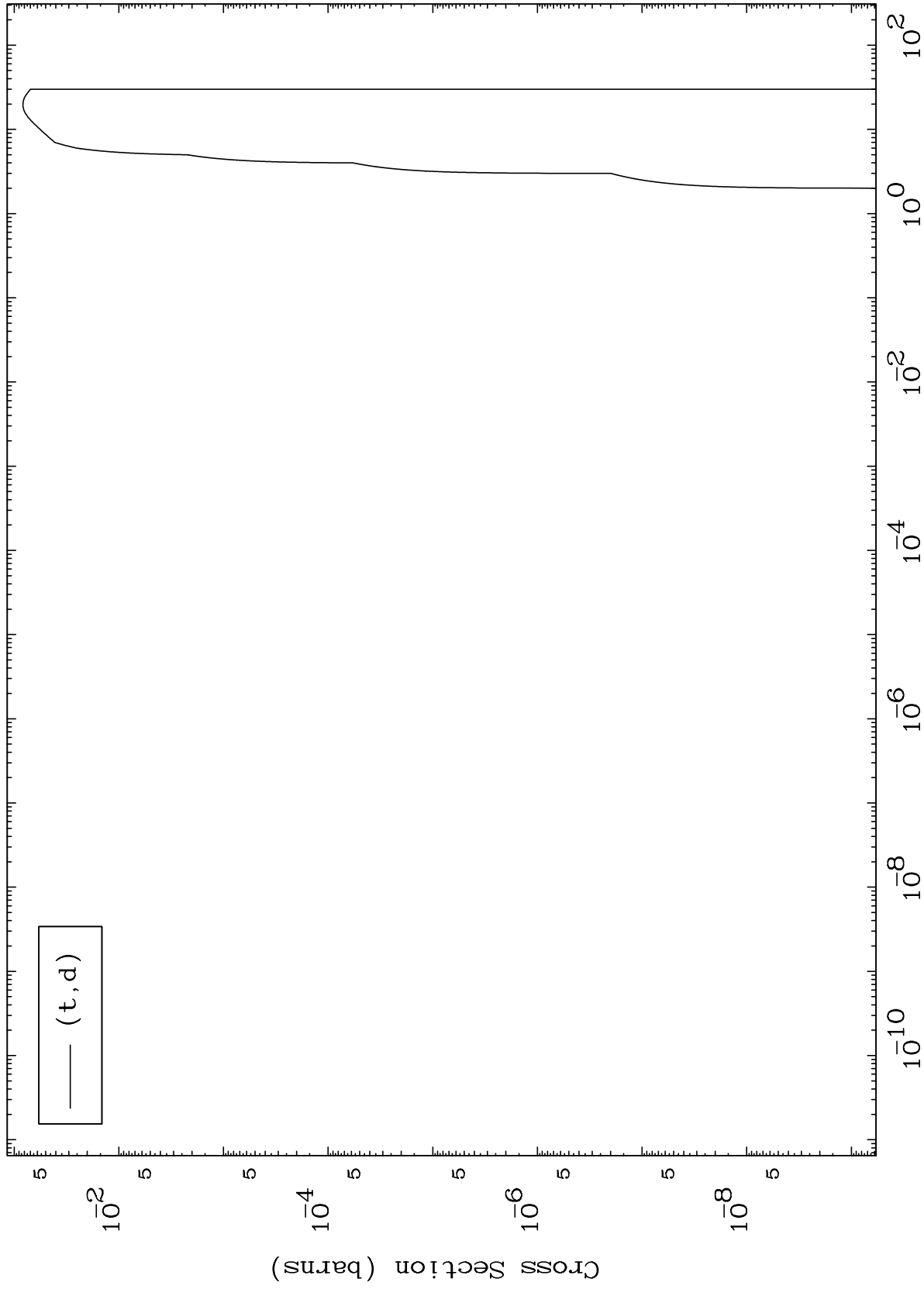
Incident Energy (MeV)

49-In-116

MAT 4934

(t,d) Levels
0 Kelvin Cross Sections

49-In-116



8

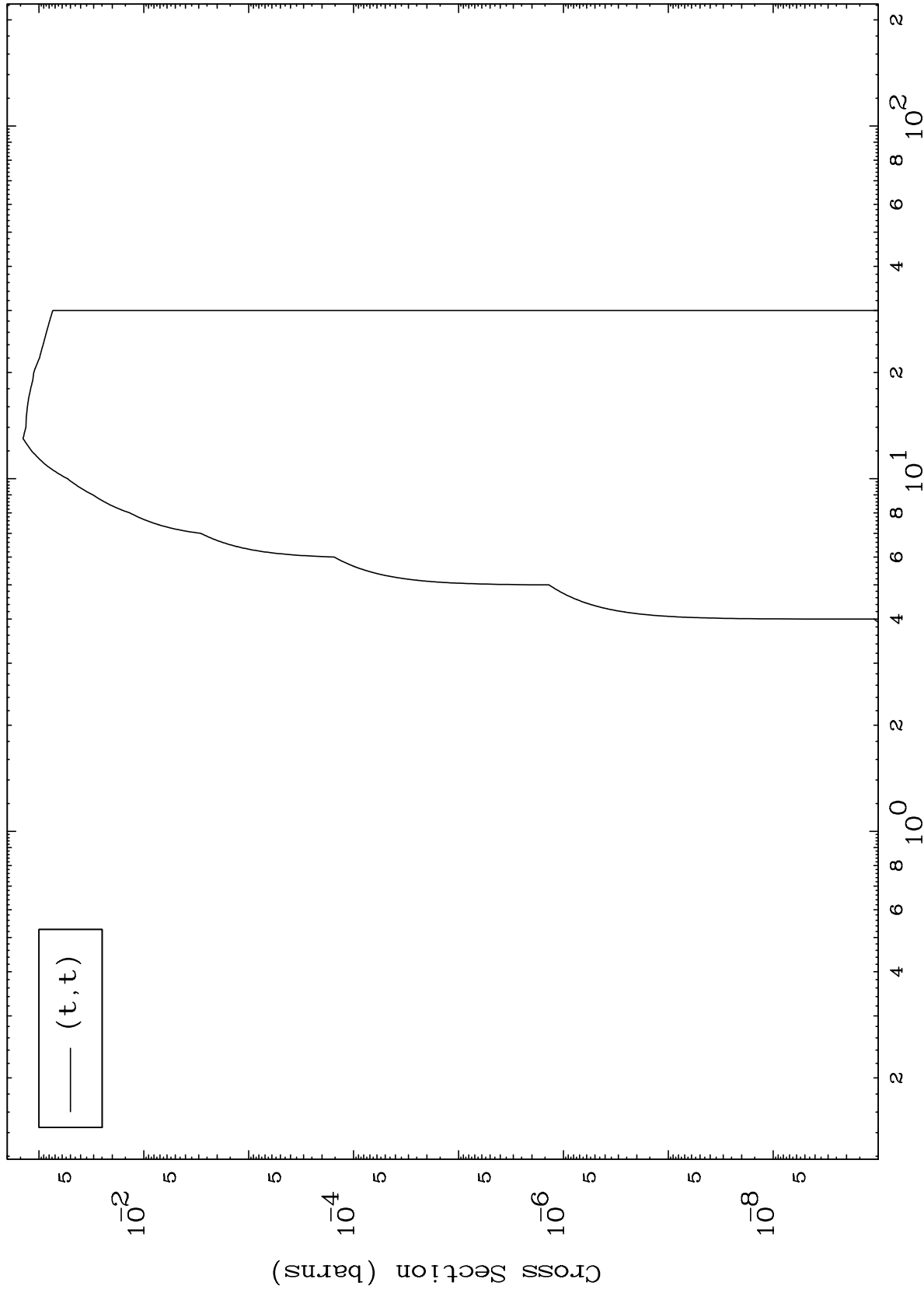
Incident Energy (MeV)

49-In-116

MAT 4934

49-In-116

(t,t) Levels
0 Kelvin Cross Sections



9

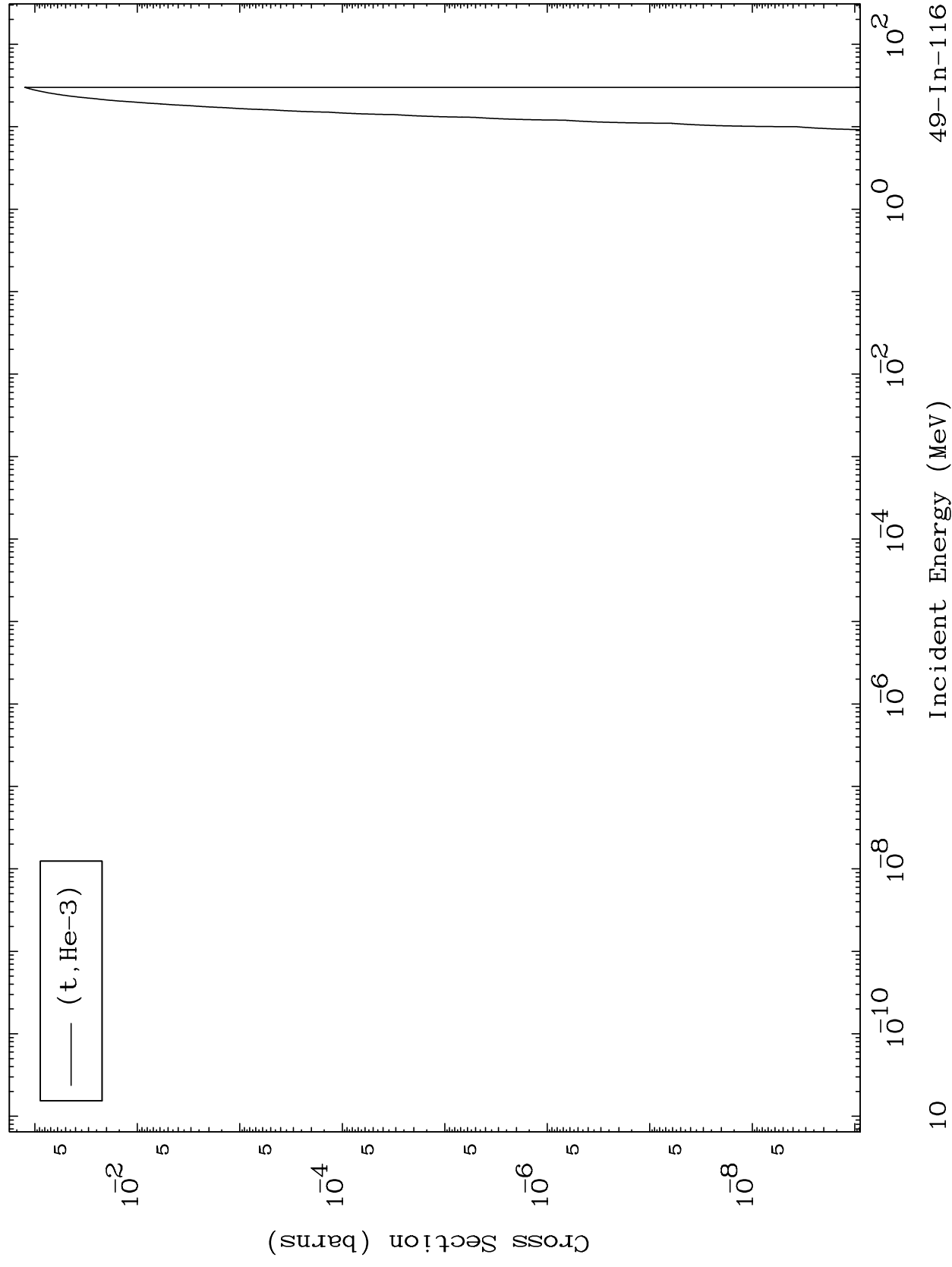
Incident Energy (MeV)

49-In-116

MAT 4934

(t, He3) Levels
0 Kelvin Cross Sections

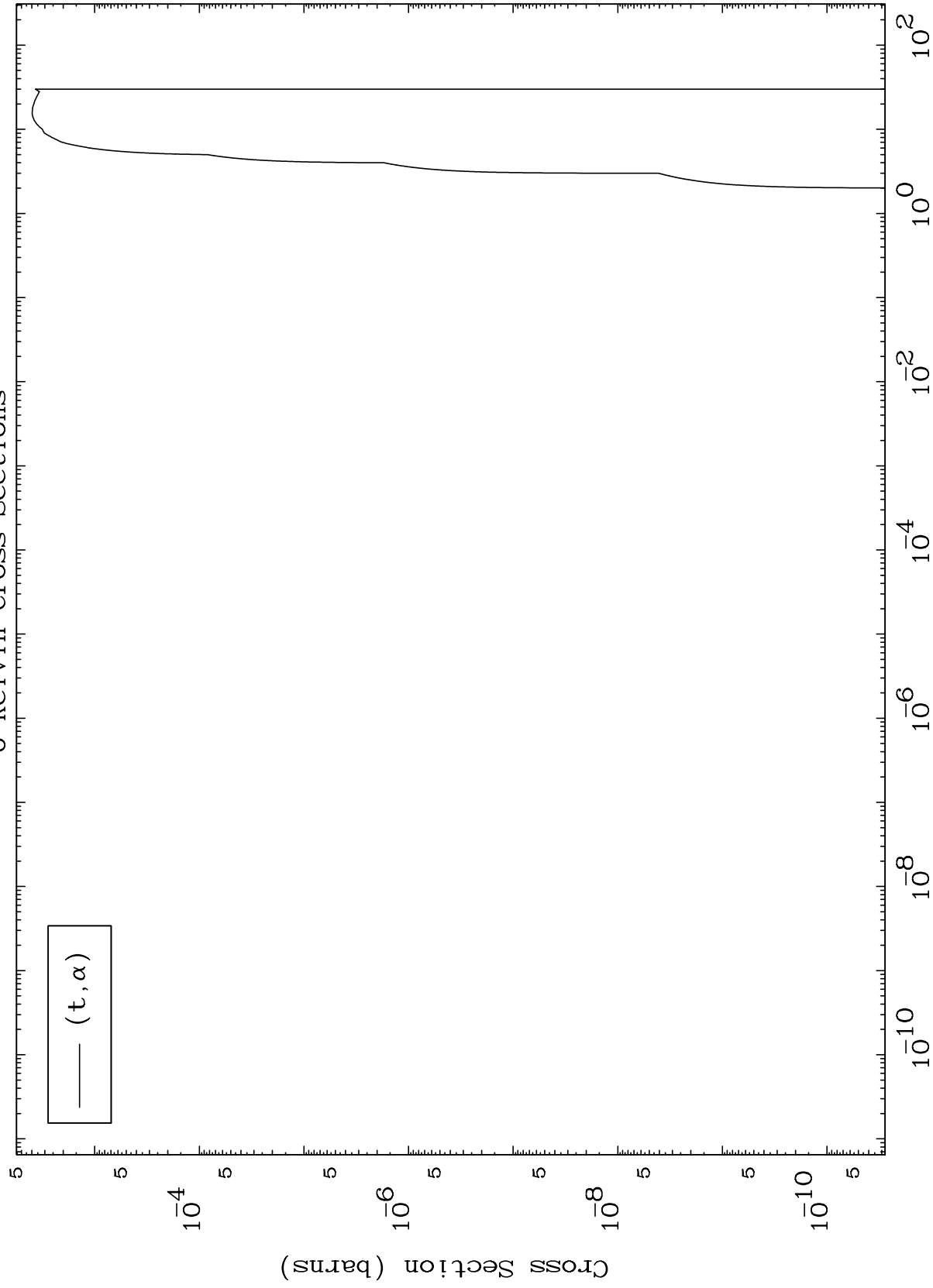
49-In-116



MAT 4934

(t, α) Levels
0 Kelvin Cross Sections

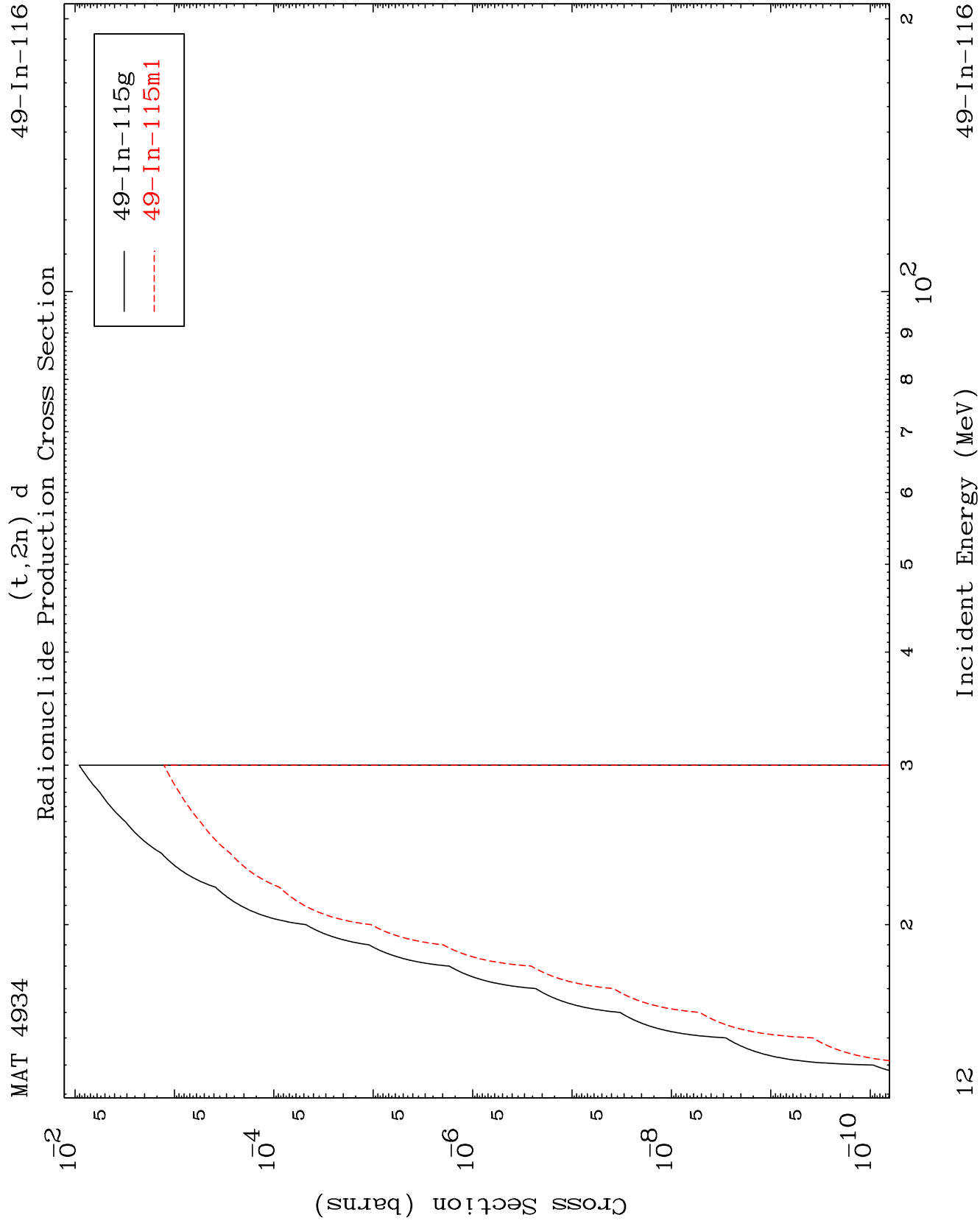
49-In-116



11

Incident Energy (MeV)

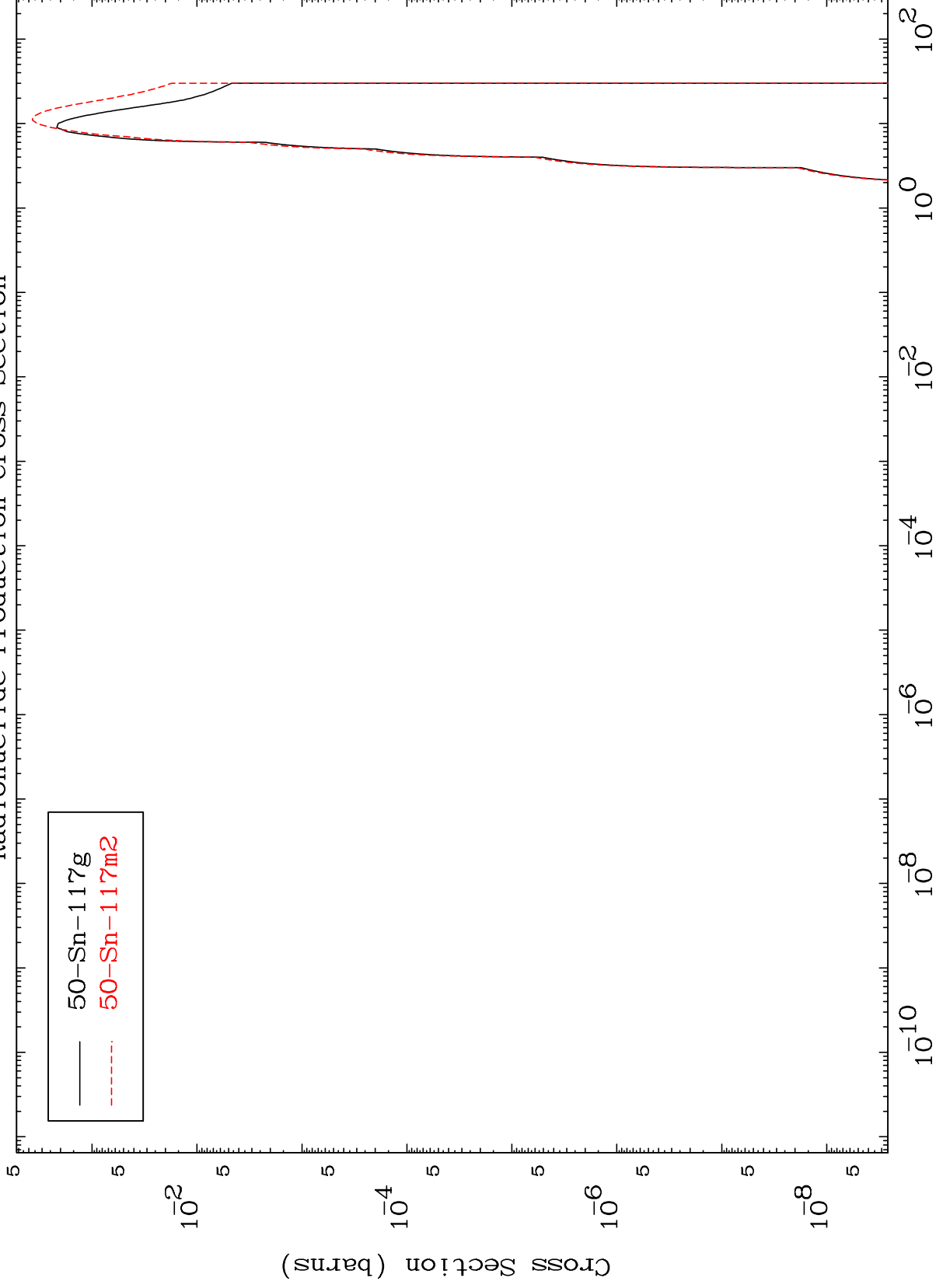
49-In-116



MAT 4934

Radionuclide Production Cross Section
(t,2n)

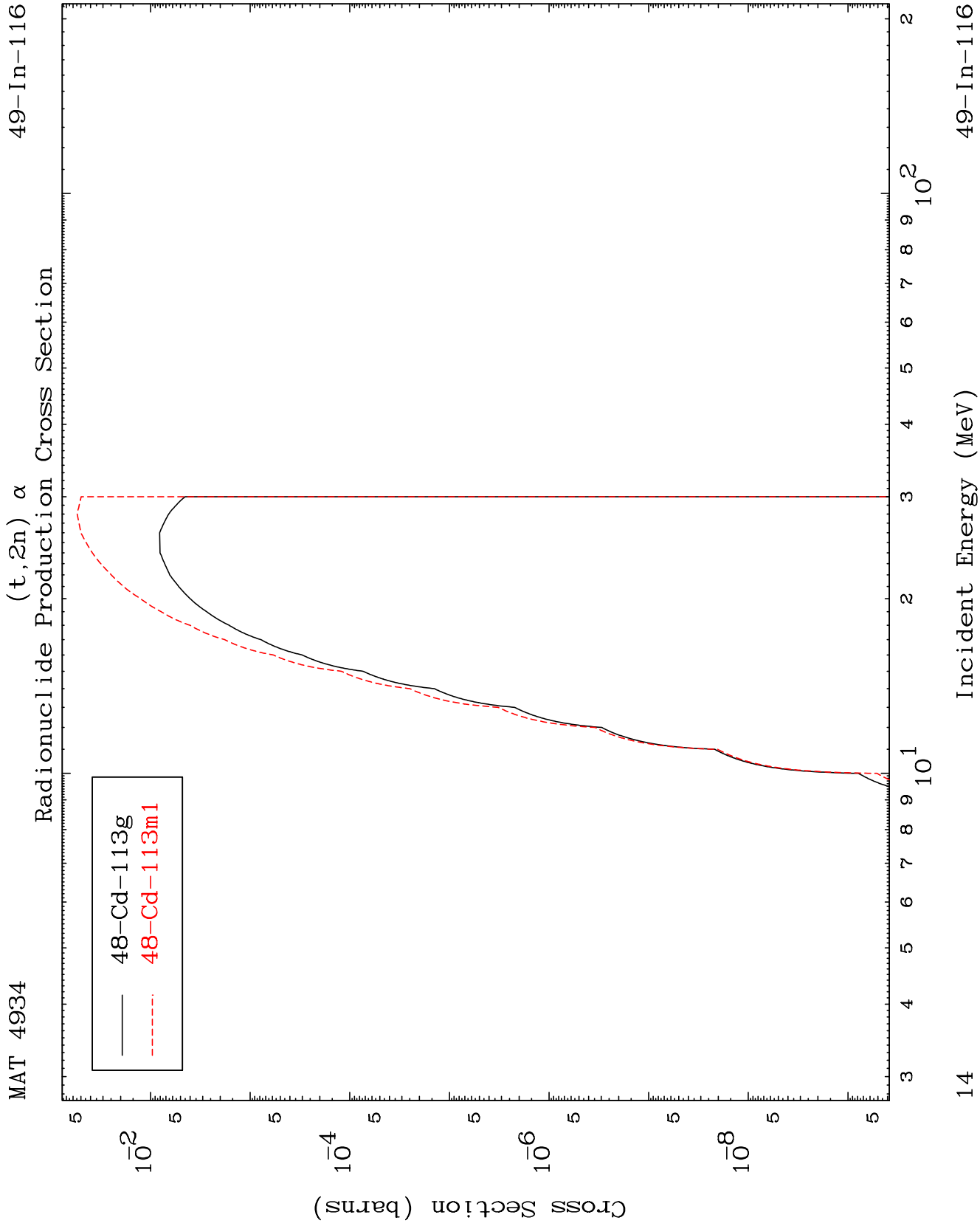
49-In-116



13

Incident Energy (MeV)

49-In-116

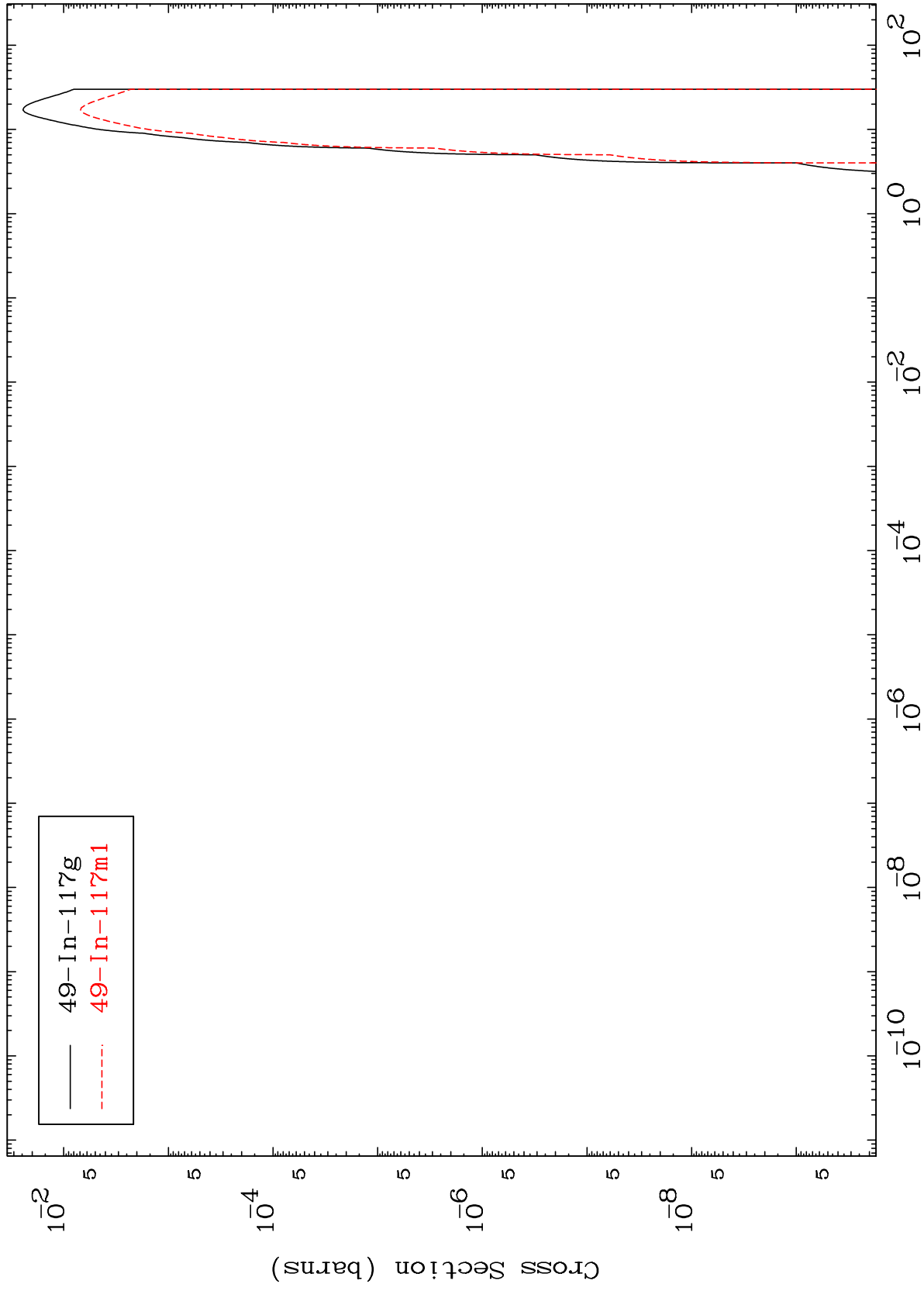


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(t,n') p

49-In-116

Radionuclide Production Cross Section



15

Incident Energy (MeV)

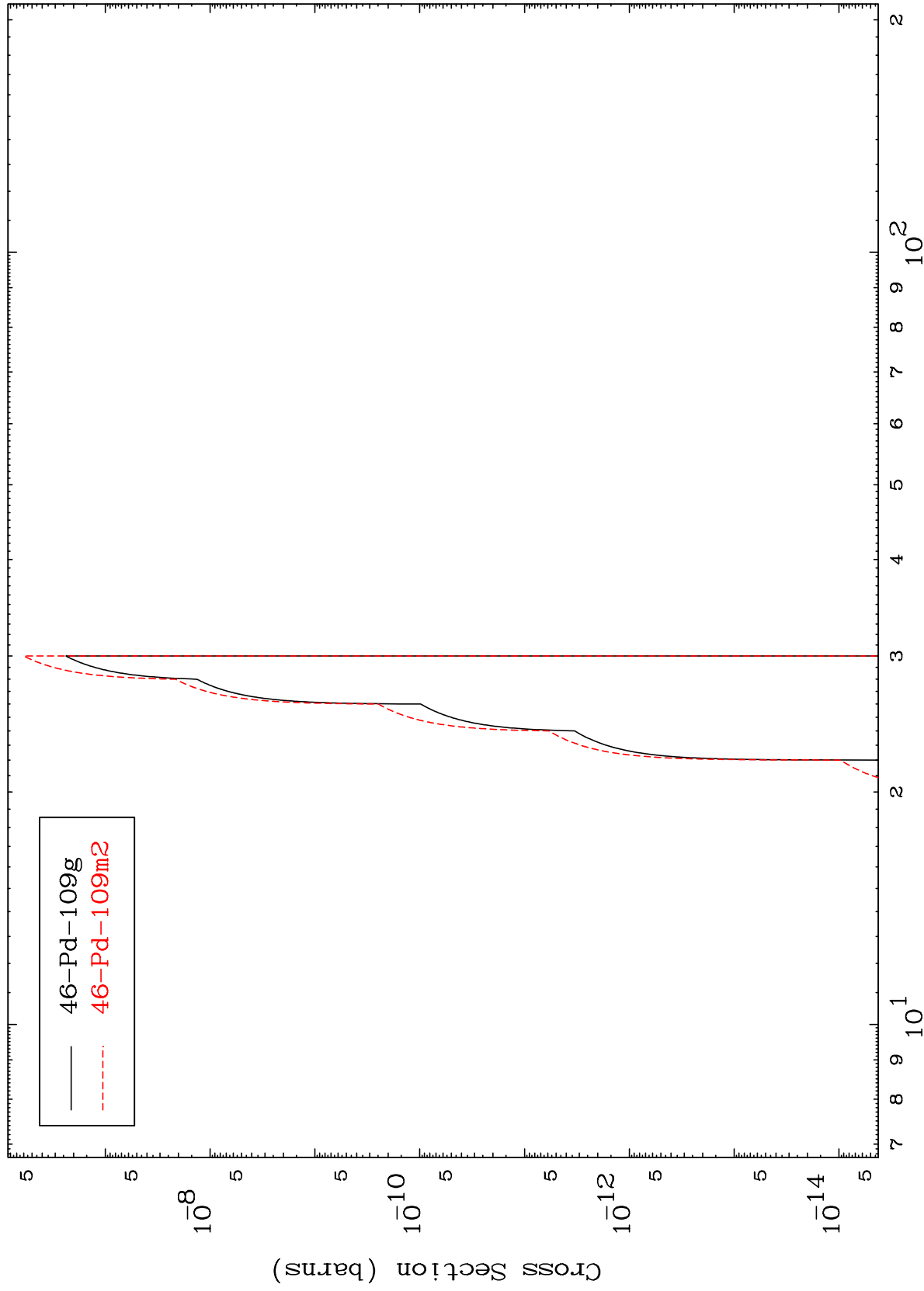
49-In-116

MAT 4934

(t,2n) 2 α

49-In-116

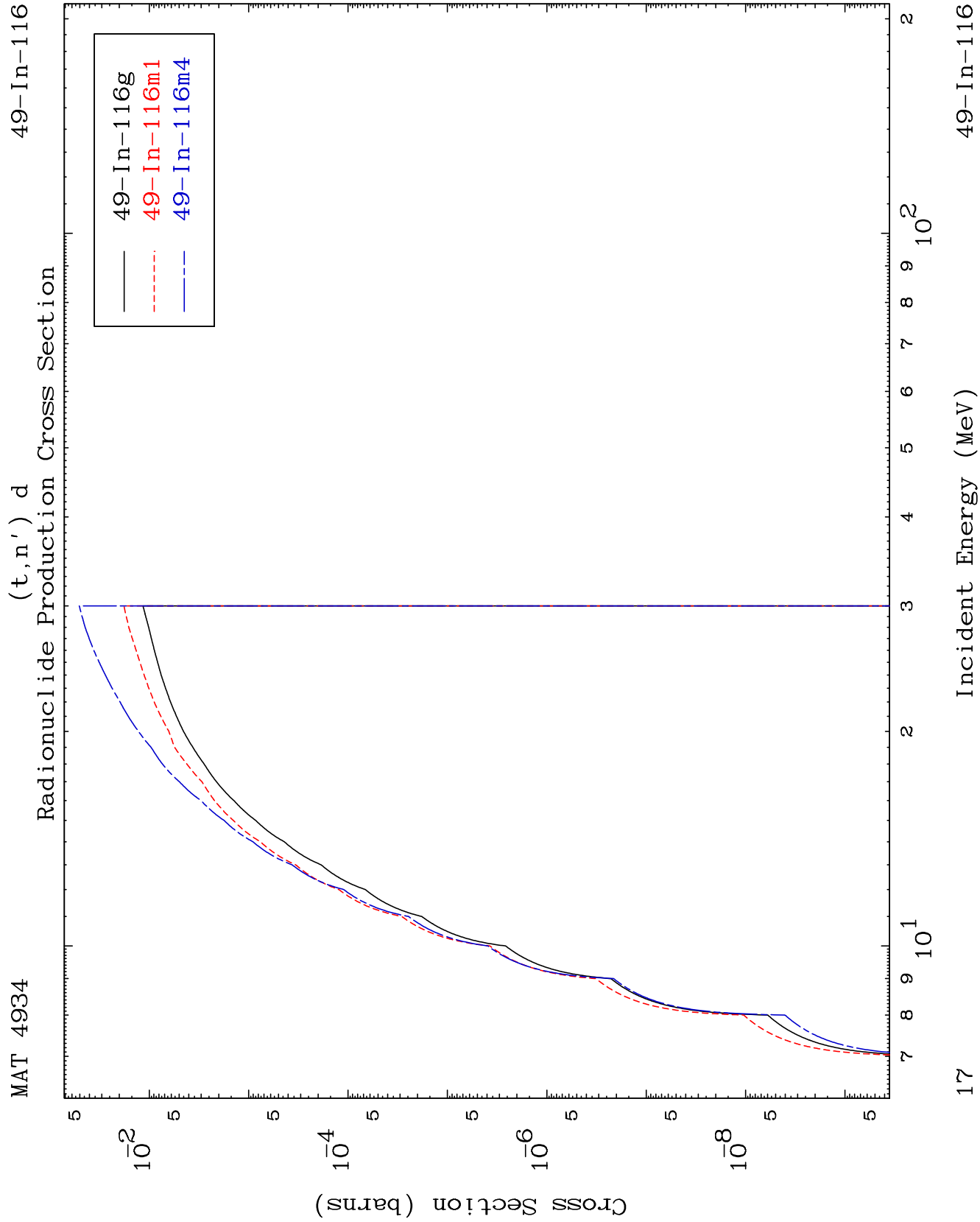
Radionuclide Production Cross Section

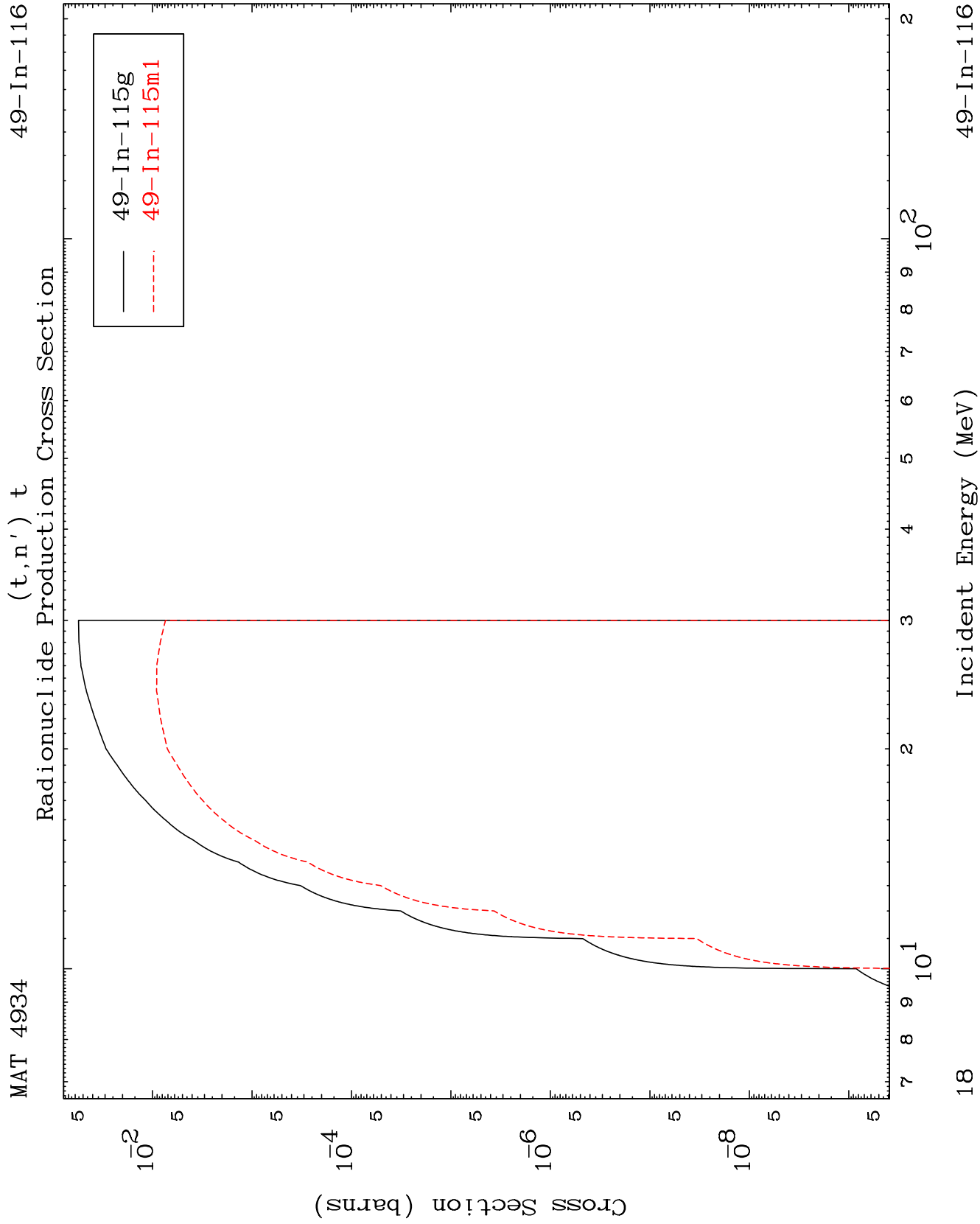


16

Incident Energy (MeV)

49-In-116



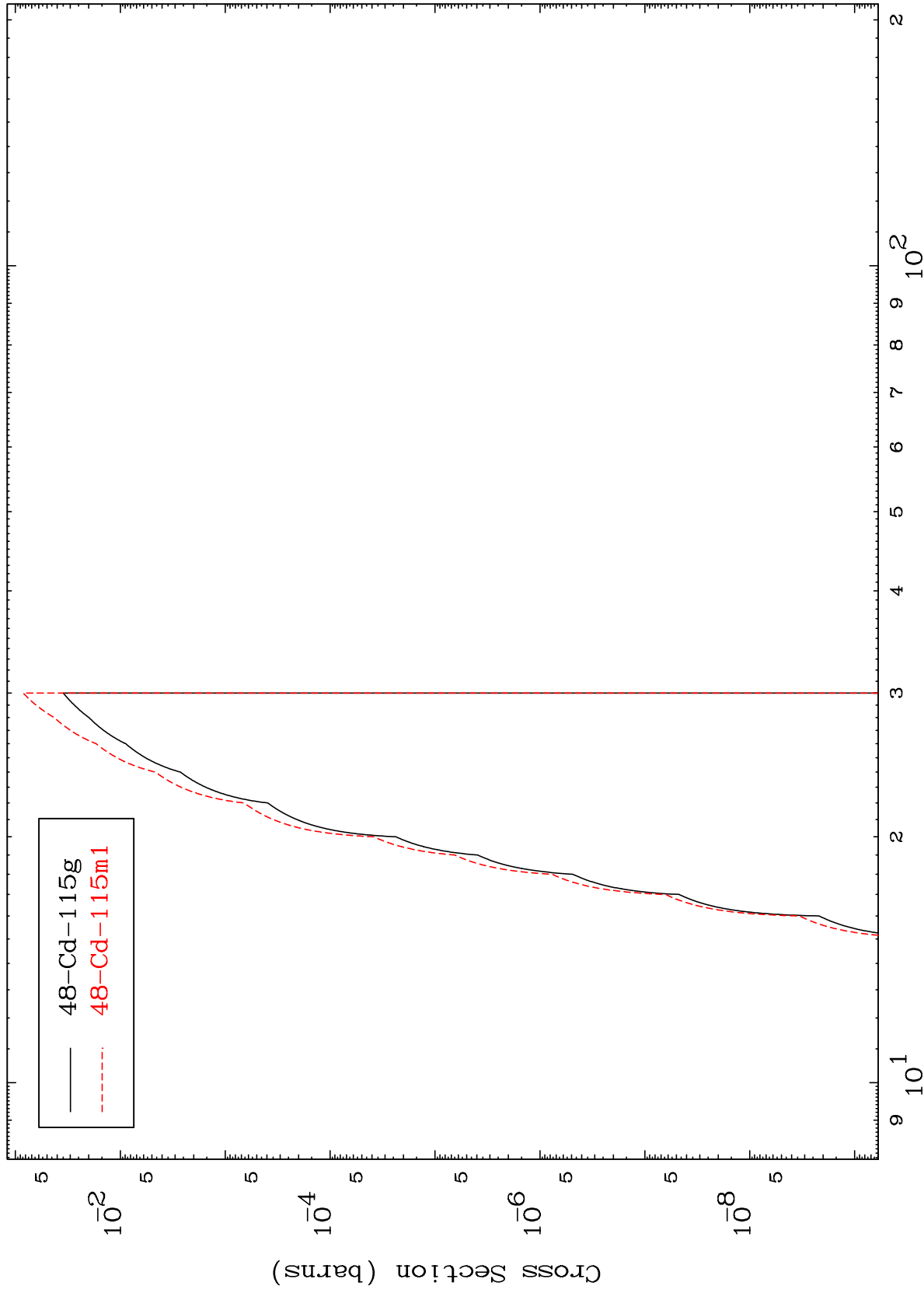


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(t,n') He-3

49-In-116

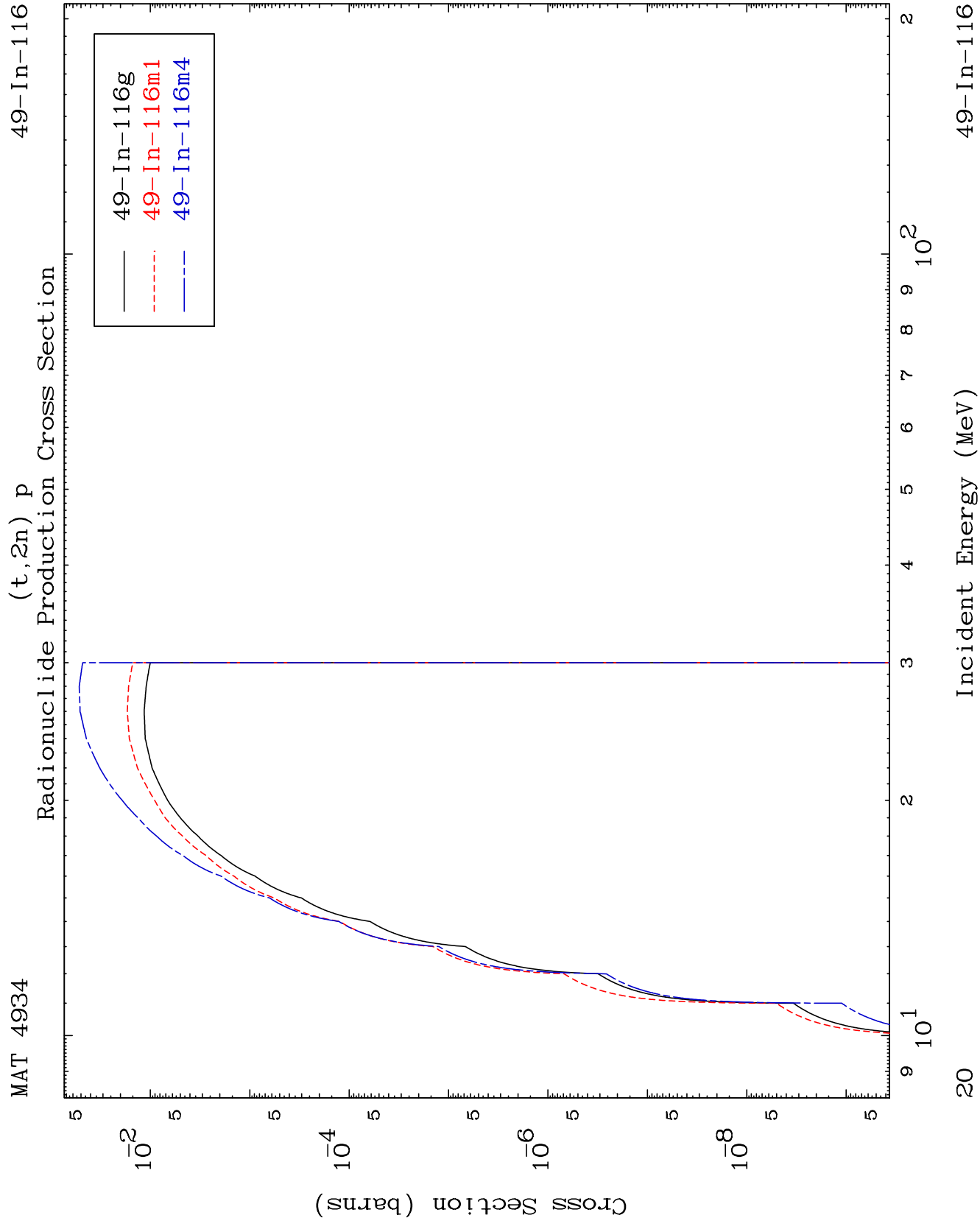
Radionuclide Production Cross Section



19

Incident Energy (MeV)

49-In-116

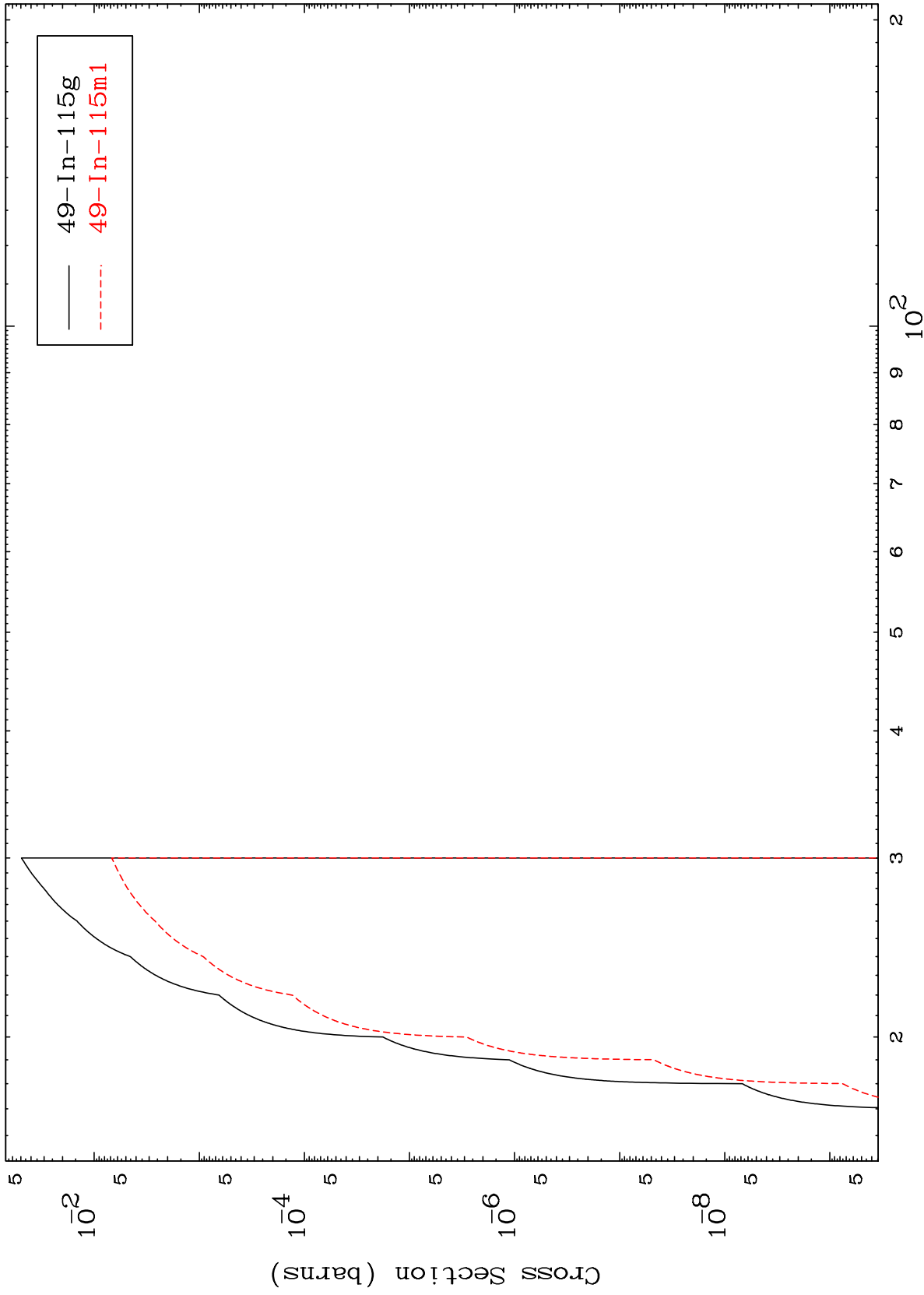


MAT 4934

(t,3n) p

49-In-116

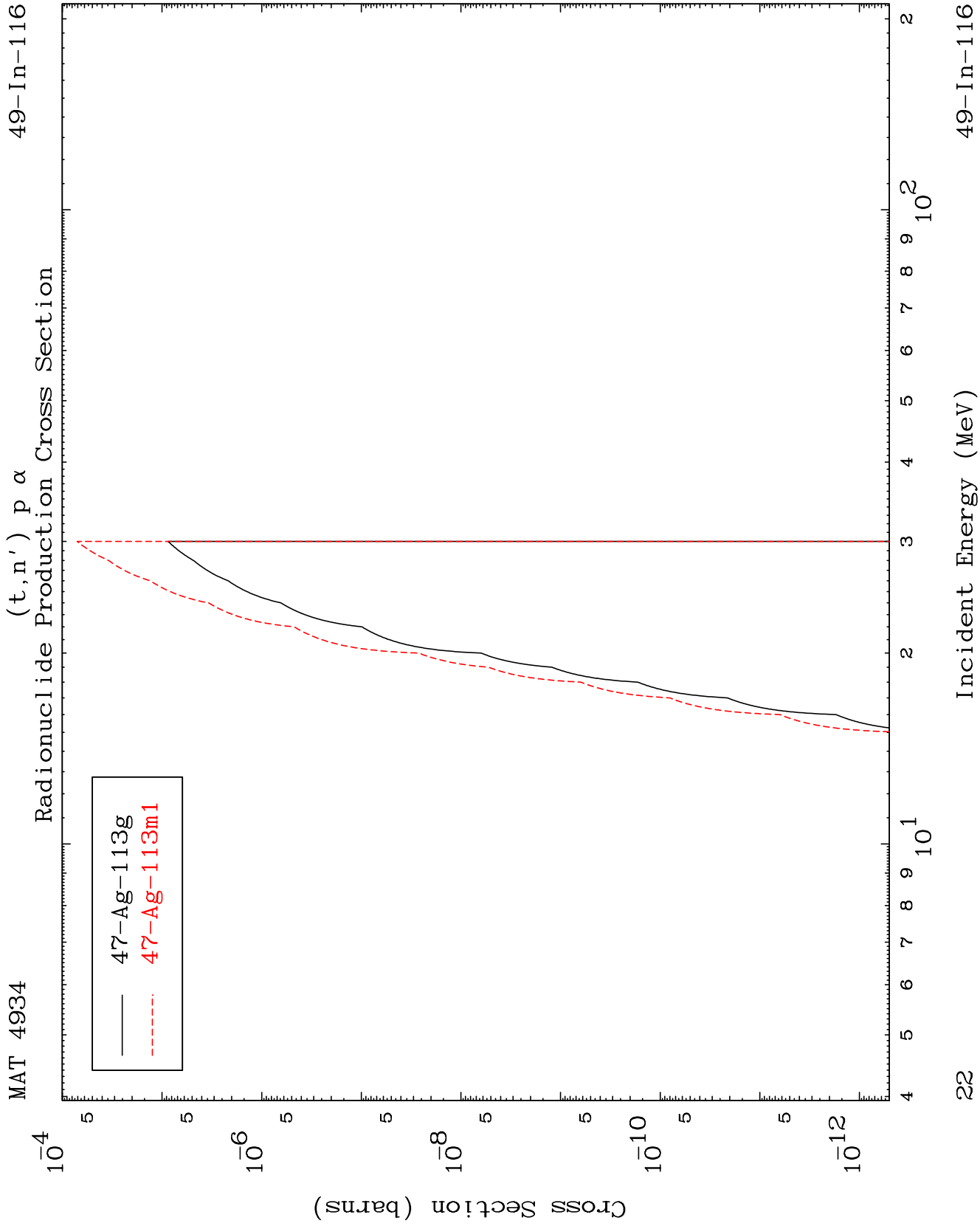
Radionuclide Production Cross Section

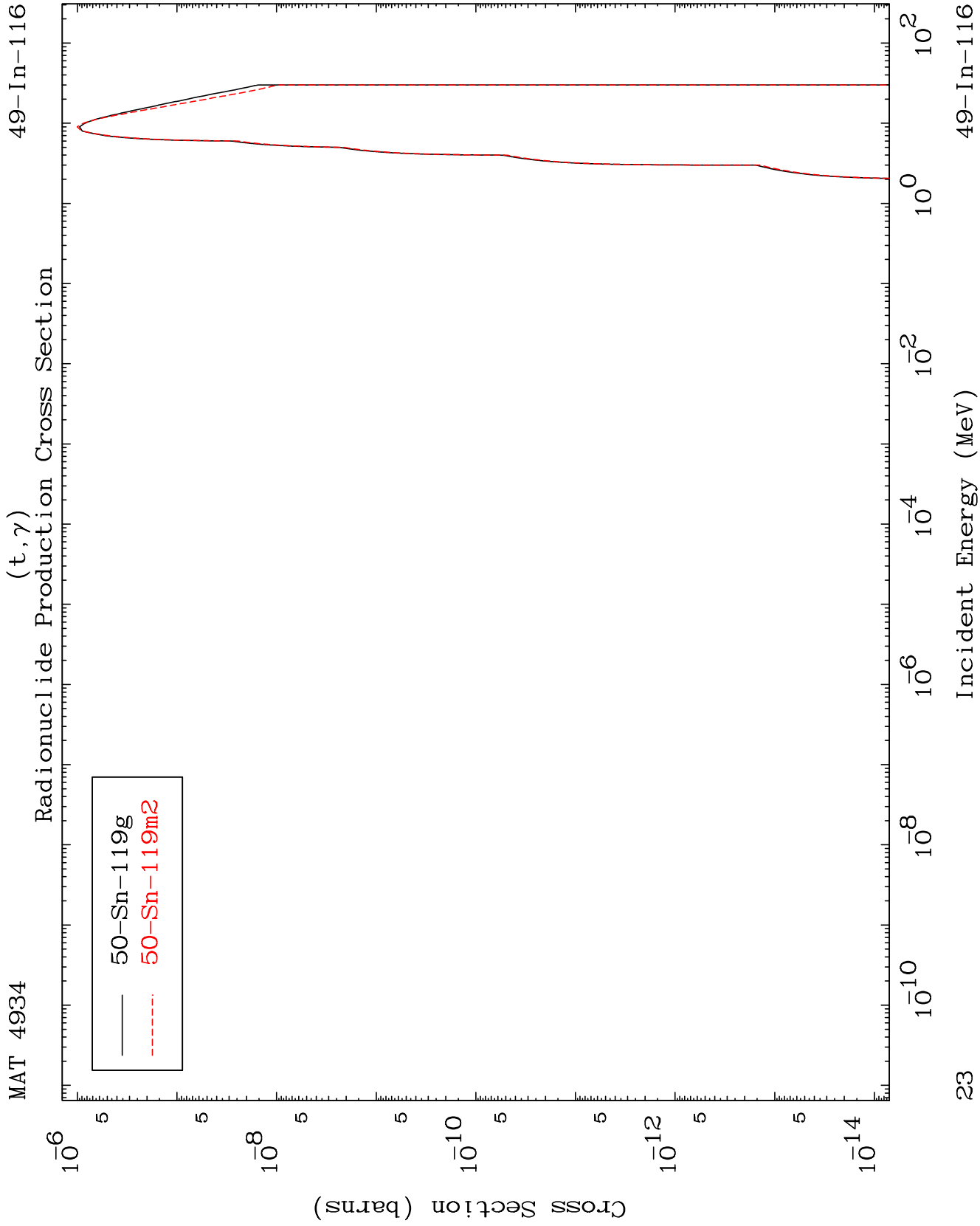


21

Incident Energy (MeV)

49-In-116

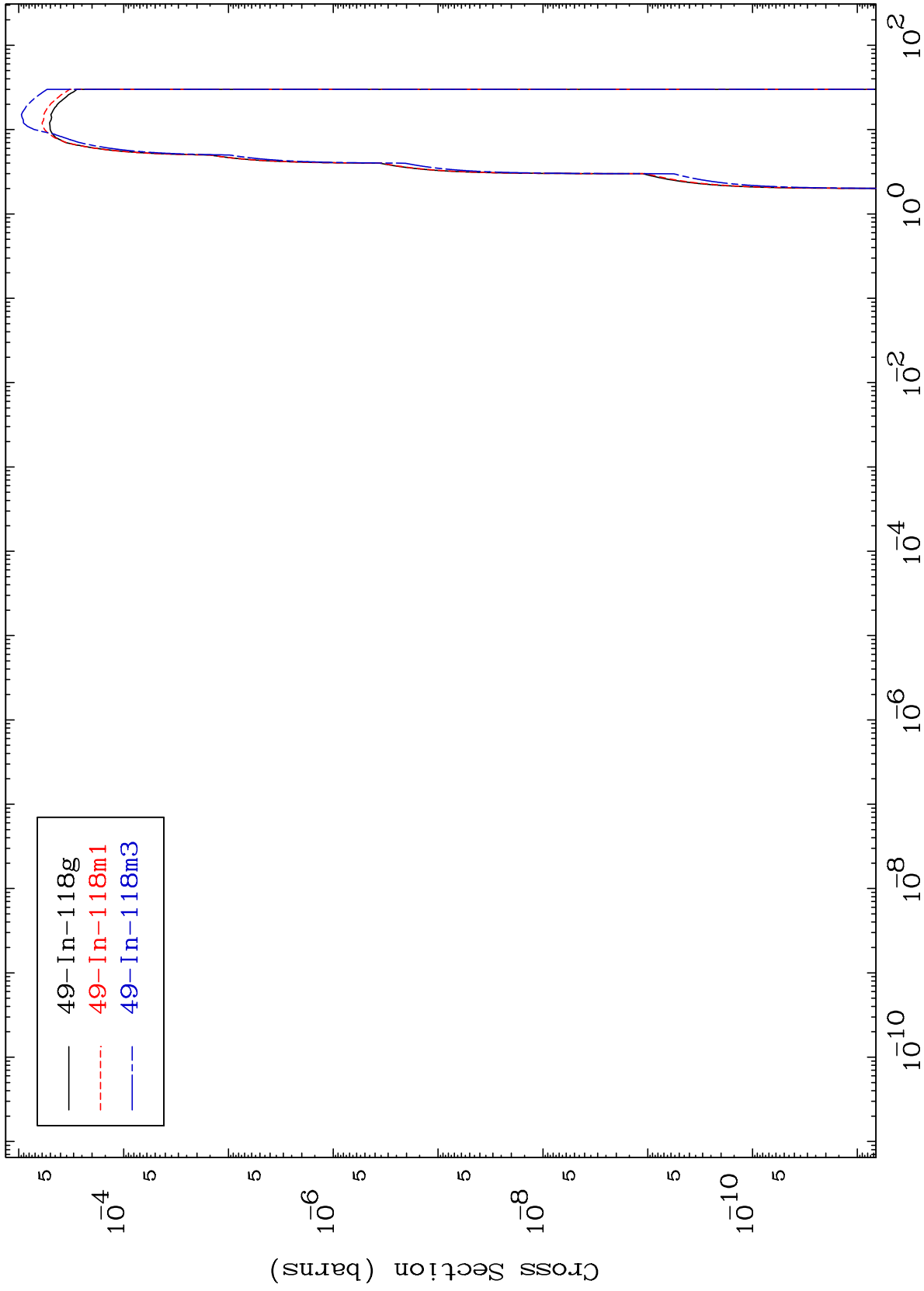




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(t,p)
Radionuclide Production Cross Section

49-In-116



24

Incident Energy (MeV)

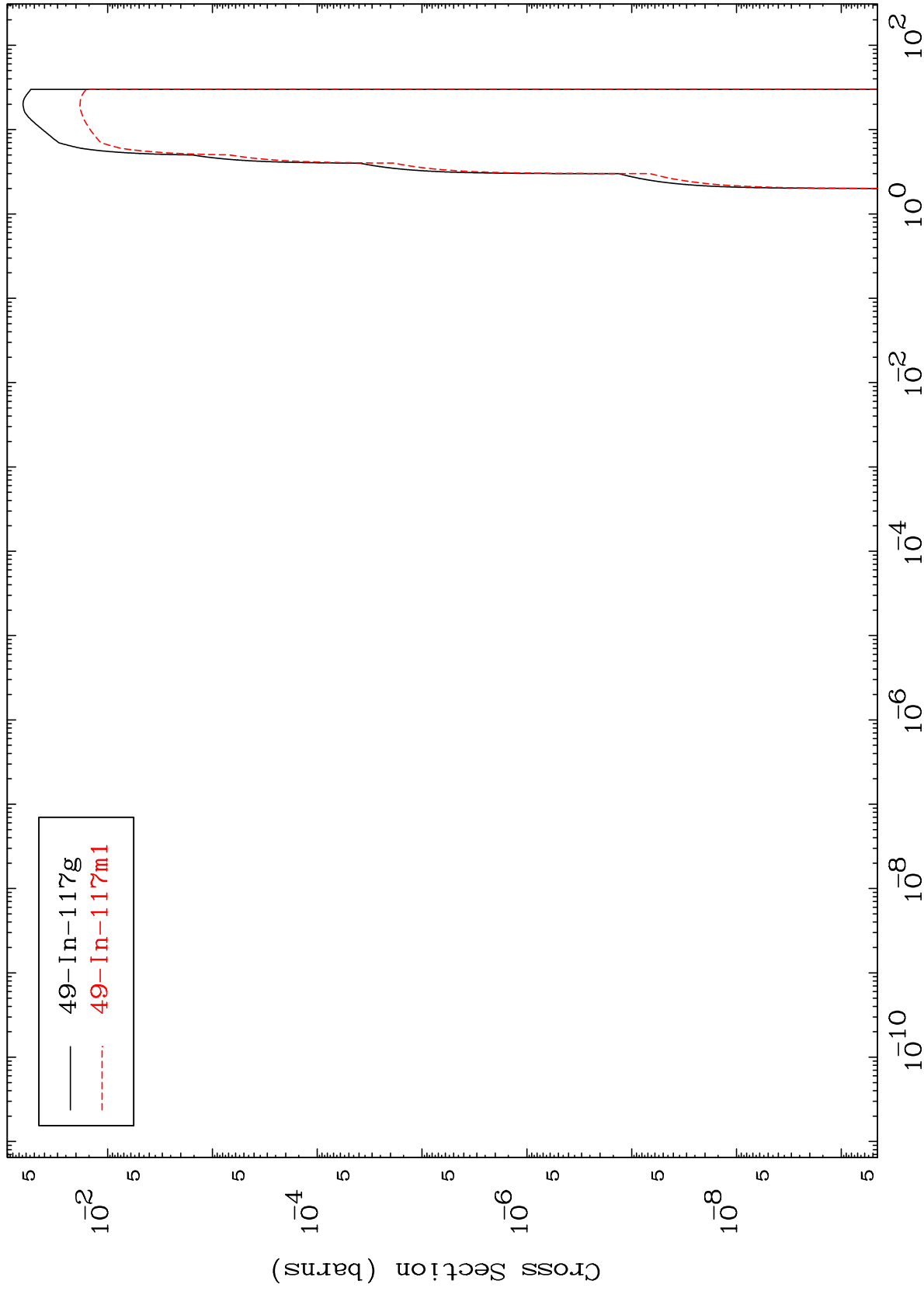
49-In-116

MAT 4934

(t,d)

49-In-116

Radionuclide Production Cross Section



25

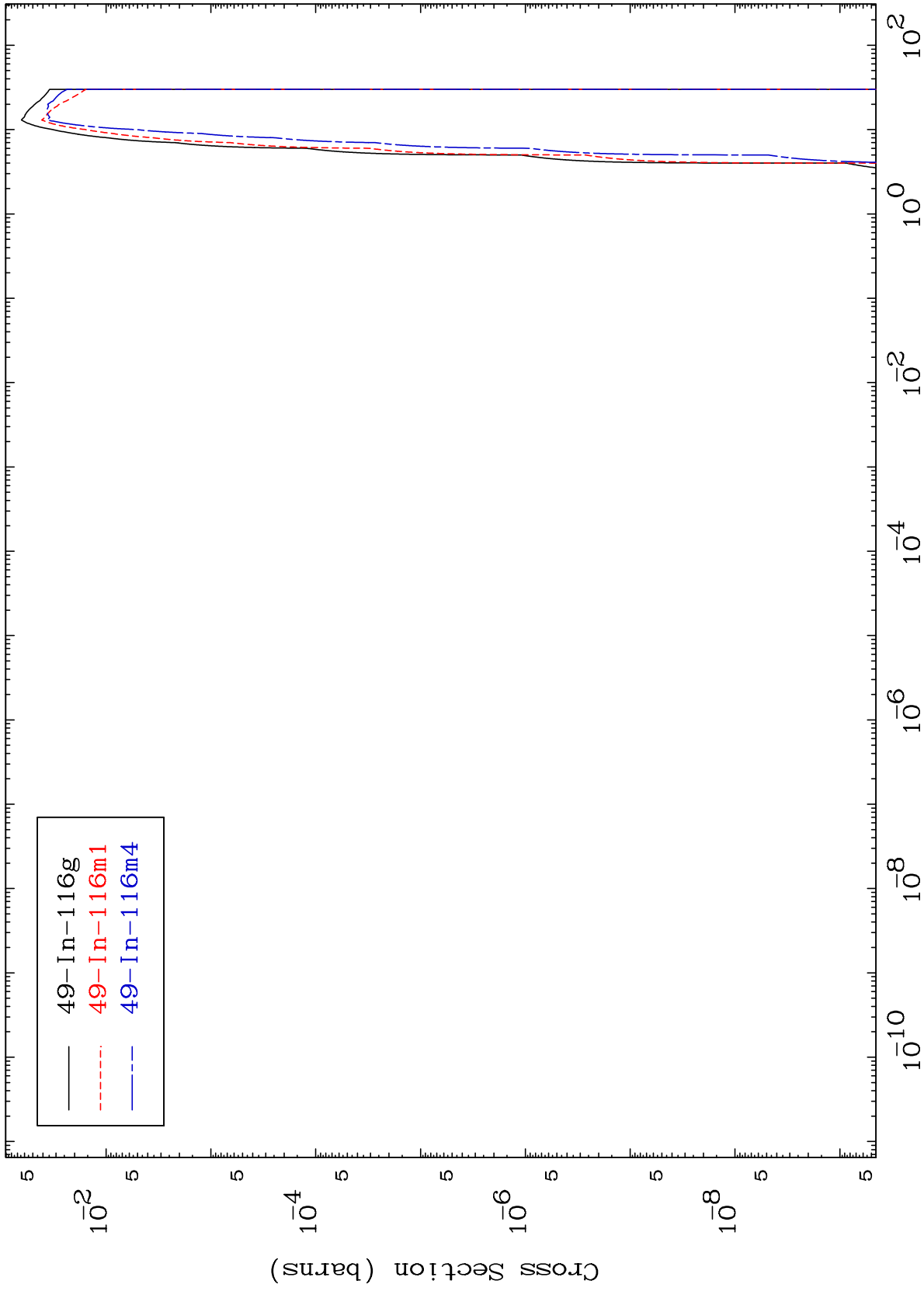
Incident Energy (MeV)

49-In-116

MAT 4934

(t,t)
Radionuclide Production Cross Section

49-In-116



26

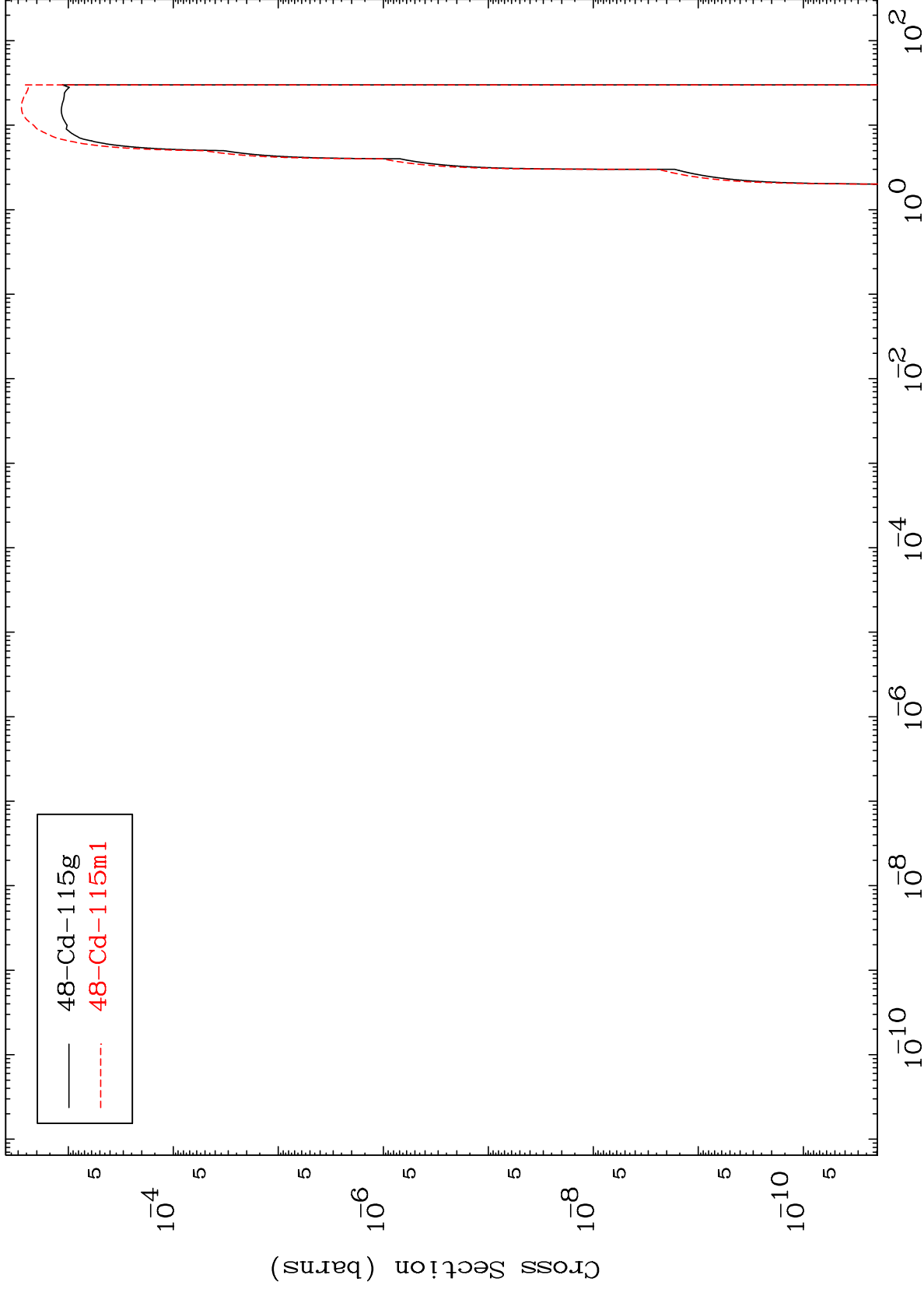
Incident Energy (MeV)

49-In-116

MAT 4934

Radionuclide Production Cross Section
(t, α)

49-In-116



27

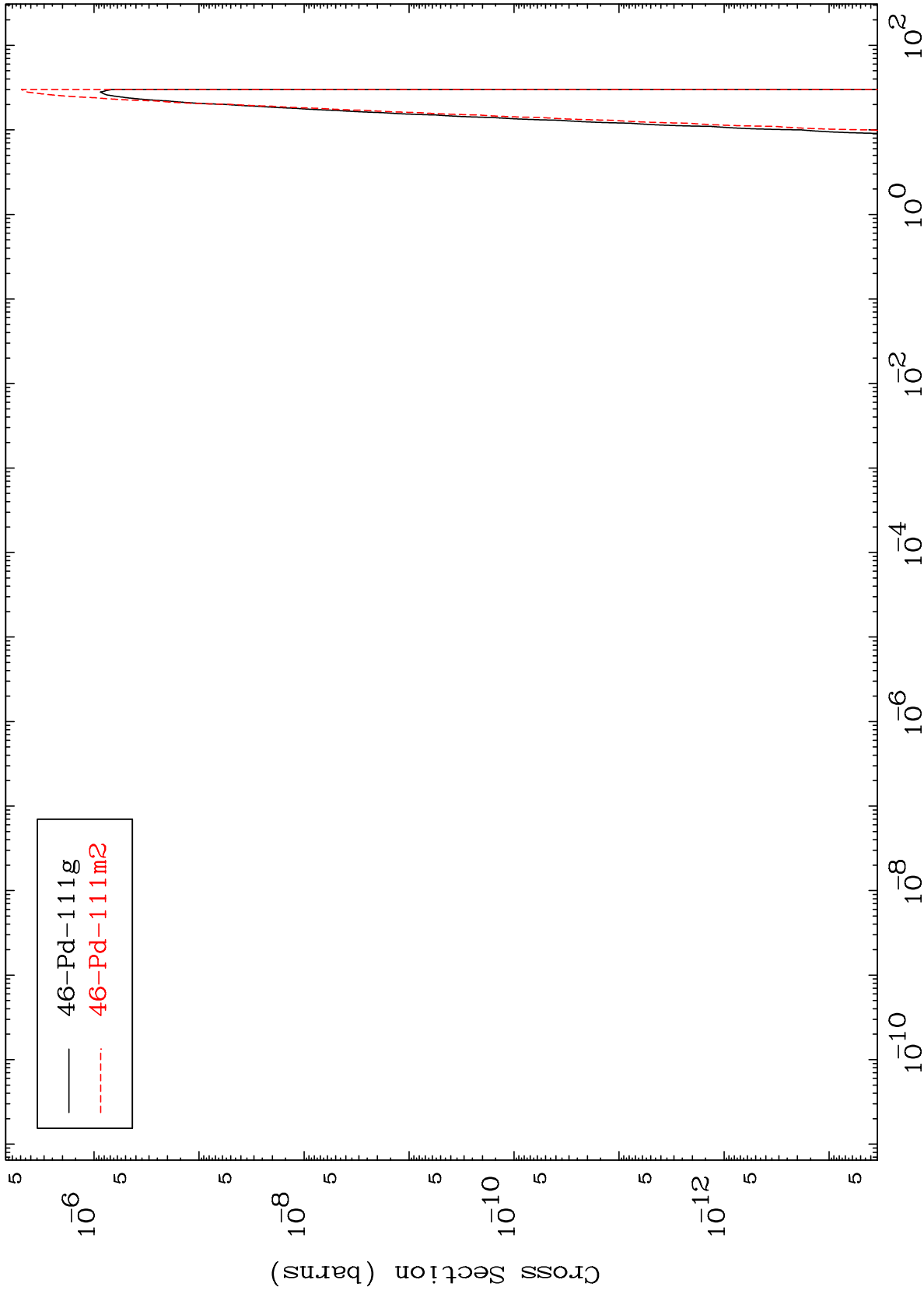
Incident Energy (MeV)

49-In-116

MAT 4934

Radionuclide Production Cross Section
(t,2 α)

49-In-116



28

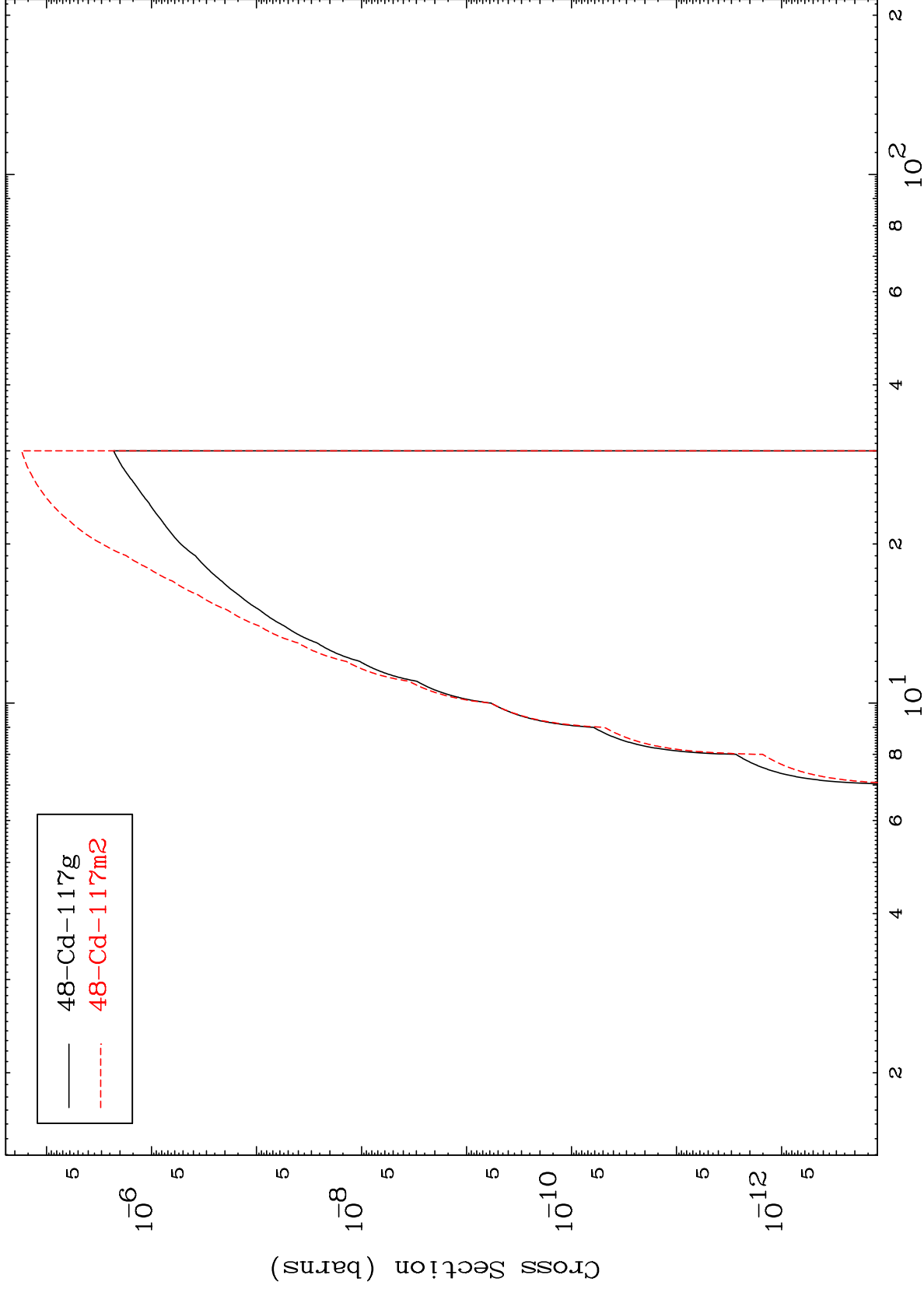
Incident Energy (MeV)

49-In-116

MAT 4934

Radionuclide Production Cross Section
(t,2p)

49-In-116



29

Incident Energy (MeV)

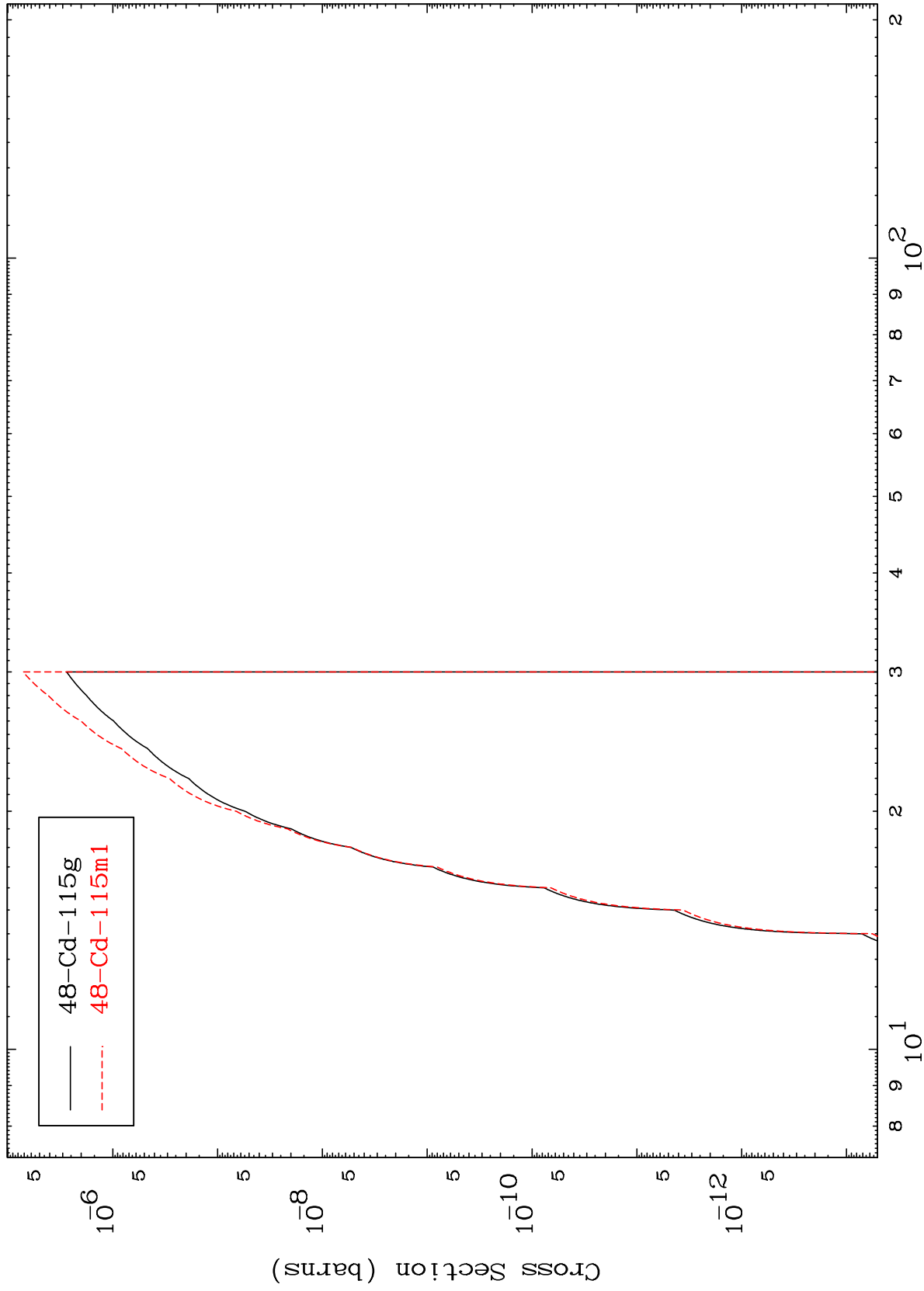
49-In-116

MAT 4934

(t,p) t

49-In-116

Radionuclide Production Cross Section



30

Incident Energy (MeV)

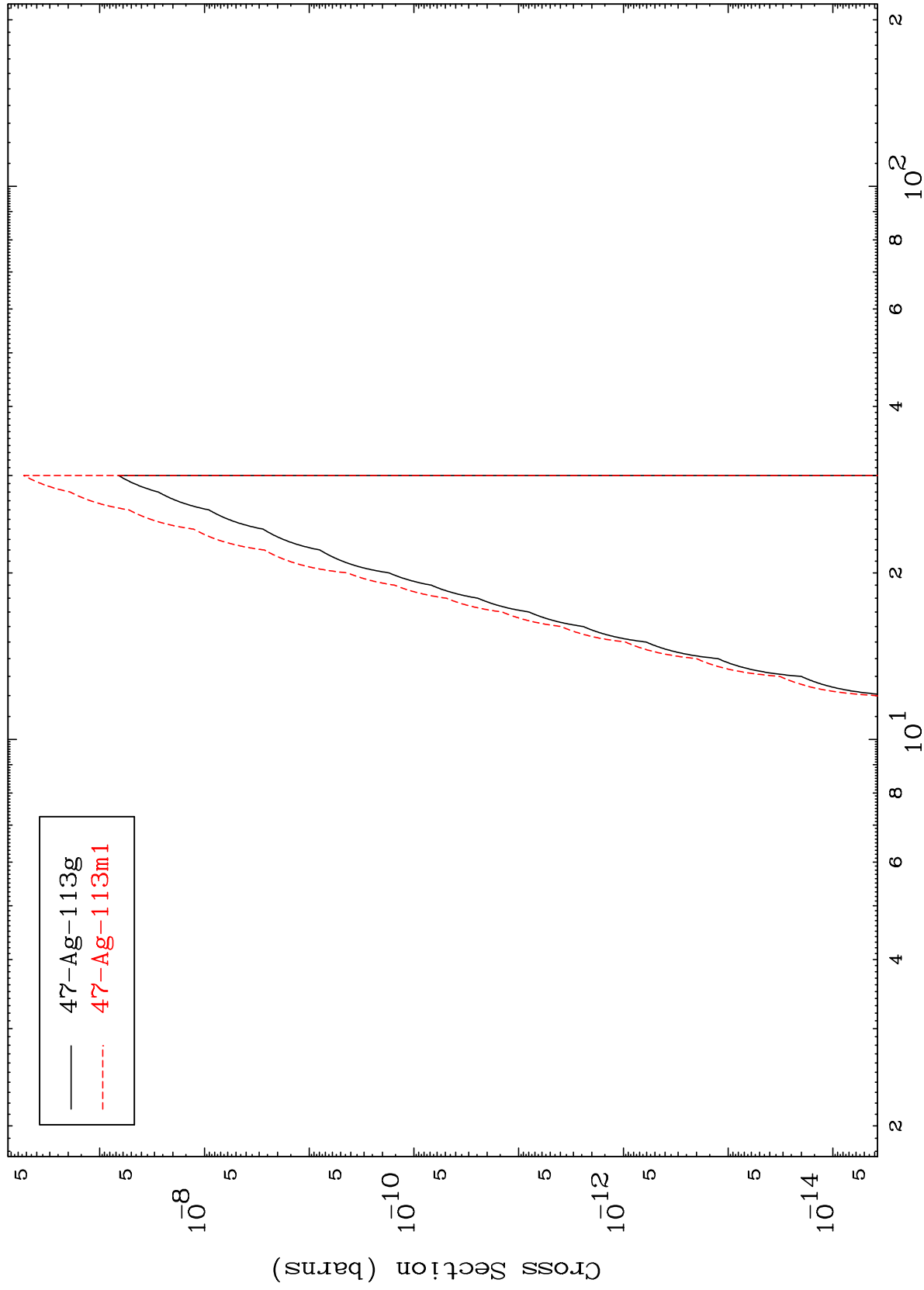
49-In-116

MAT 4934

(t,d) α

49-In-116

Radionuclide Production Cross Section



31

Incident Energy (MeV)

49-In-116