

Program EVALPLOT
(Version 2018-1)

by

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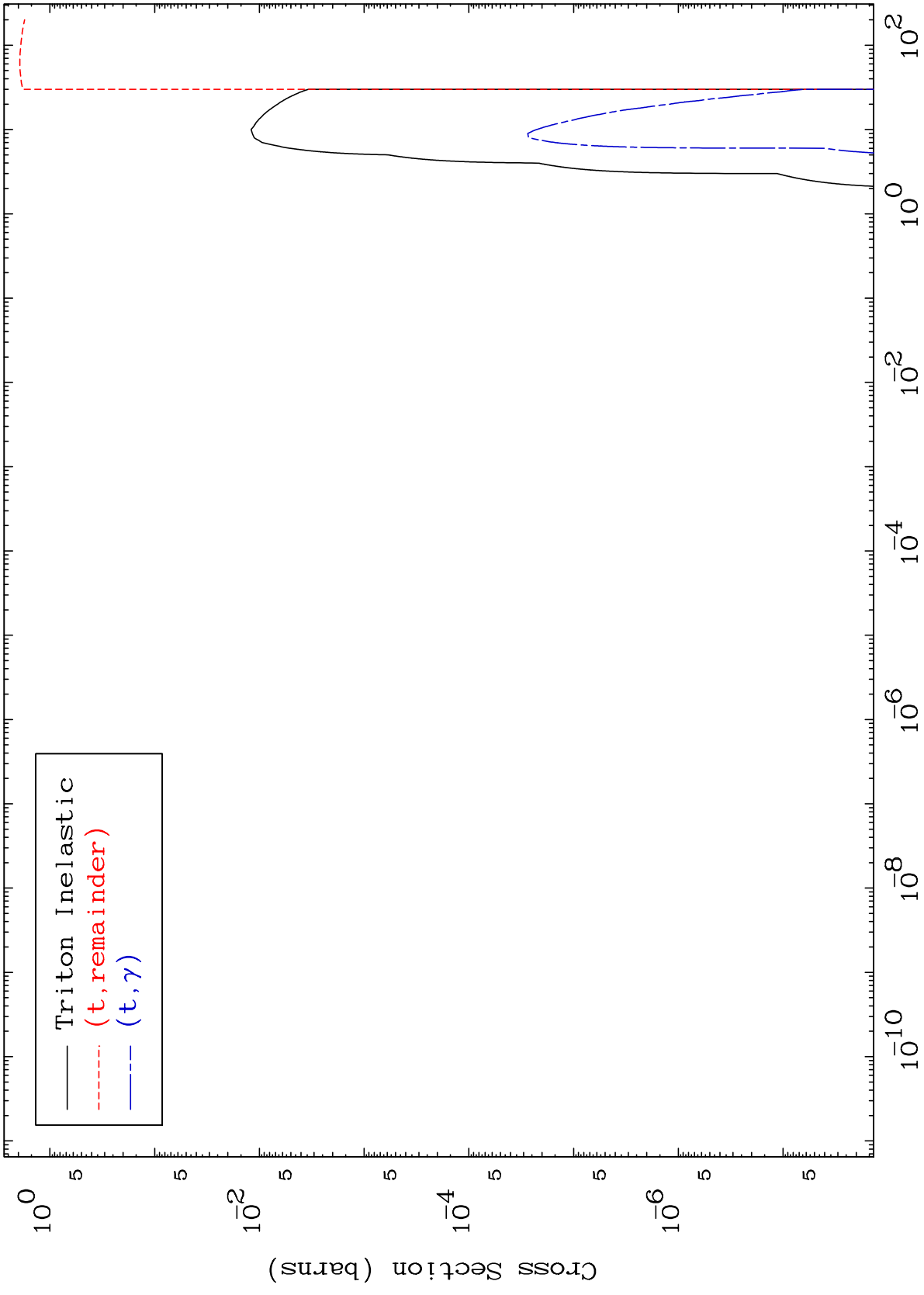
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4816

Triton Major
0 Kelvin Cross Sections

48-Cd-103



1

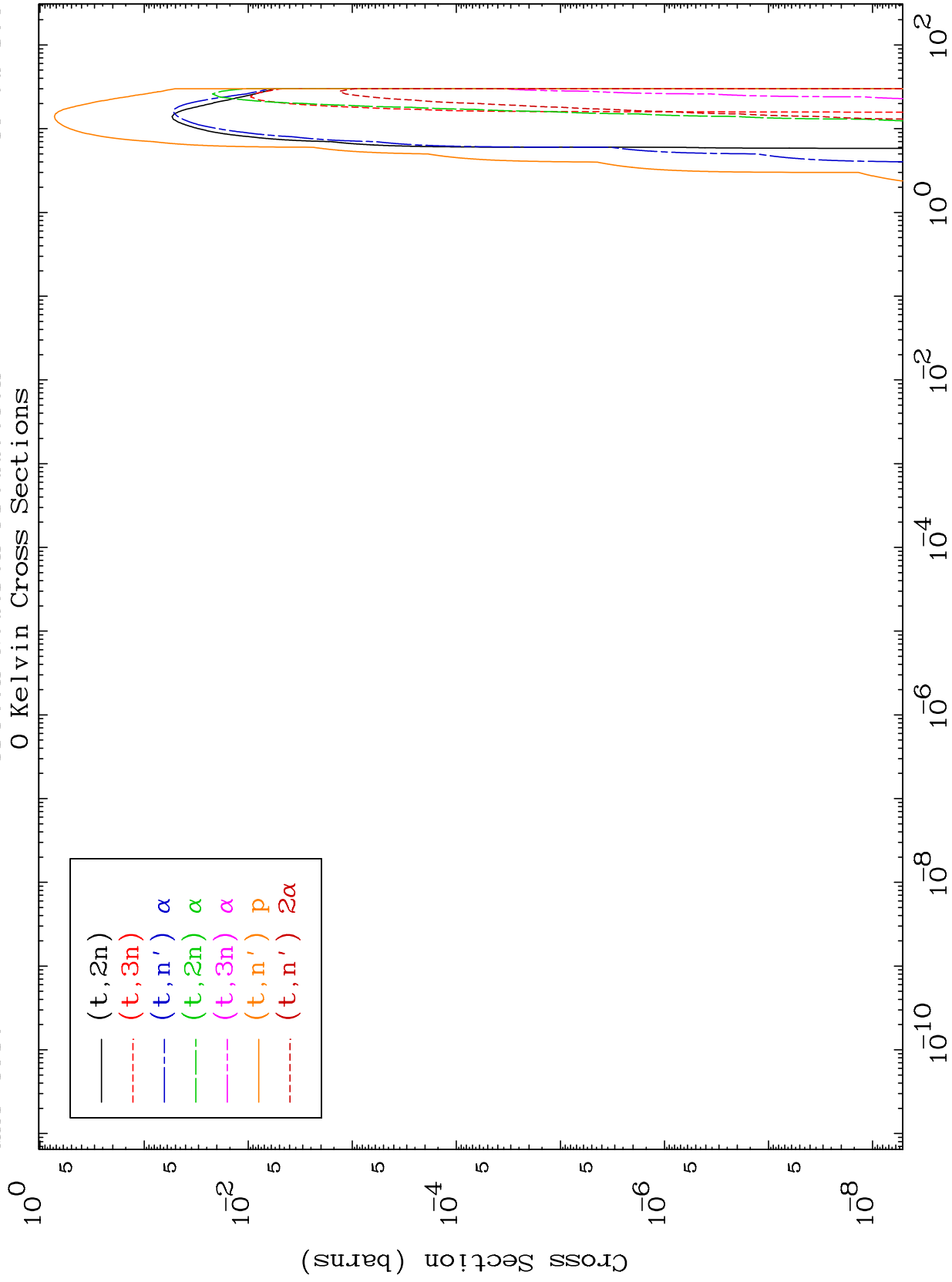
Incident Energy (MeV)

48-Cd-103

MAT 4816

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-103



2

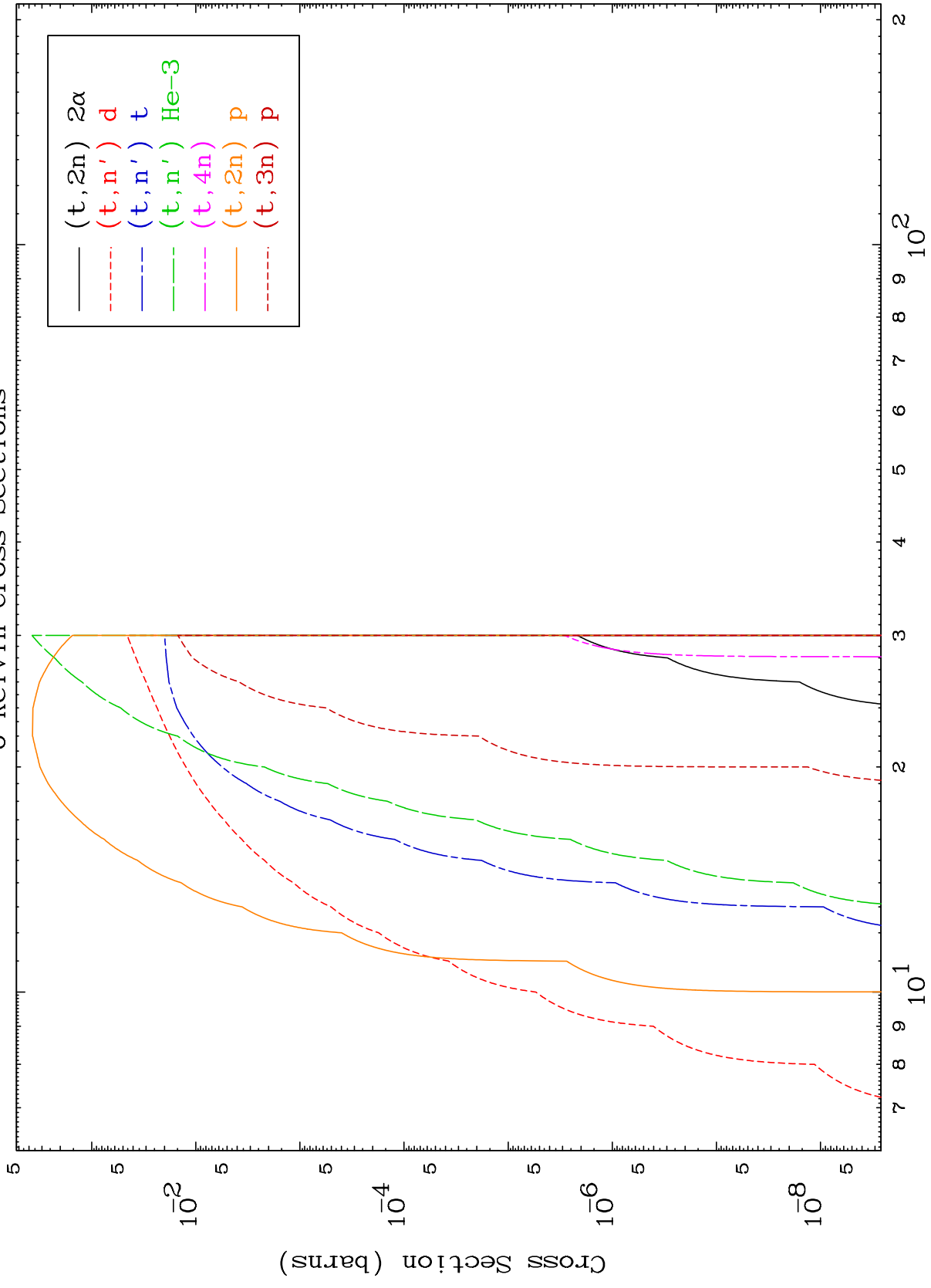
Incident Energy (MeV)

48-Cd-103

MAT 4816

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-103



3

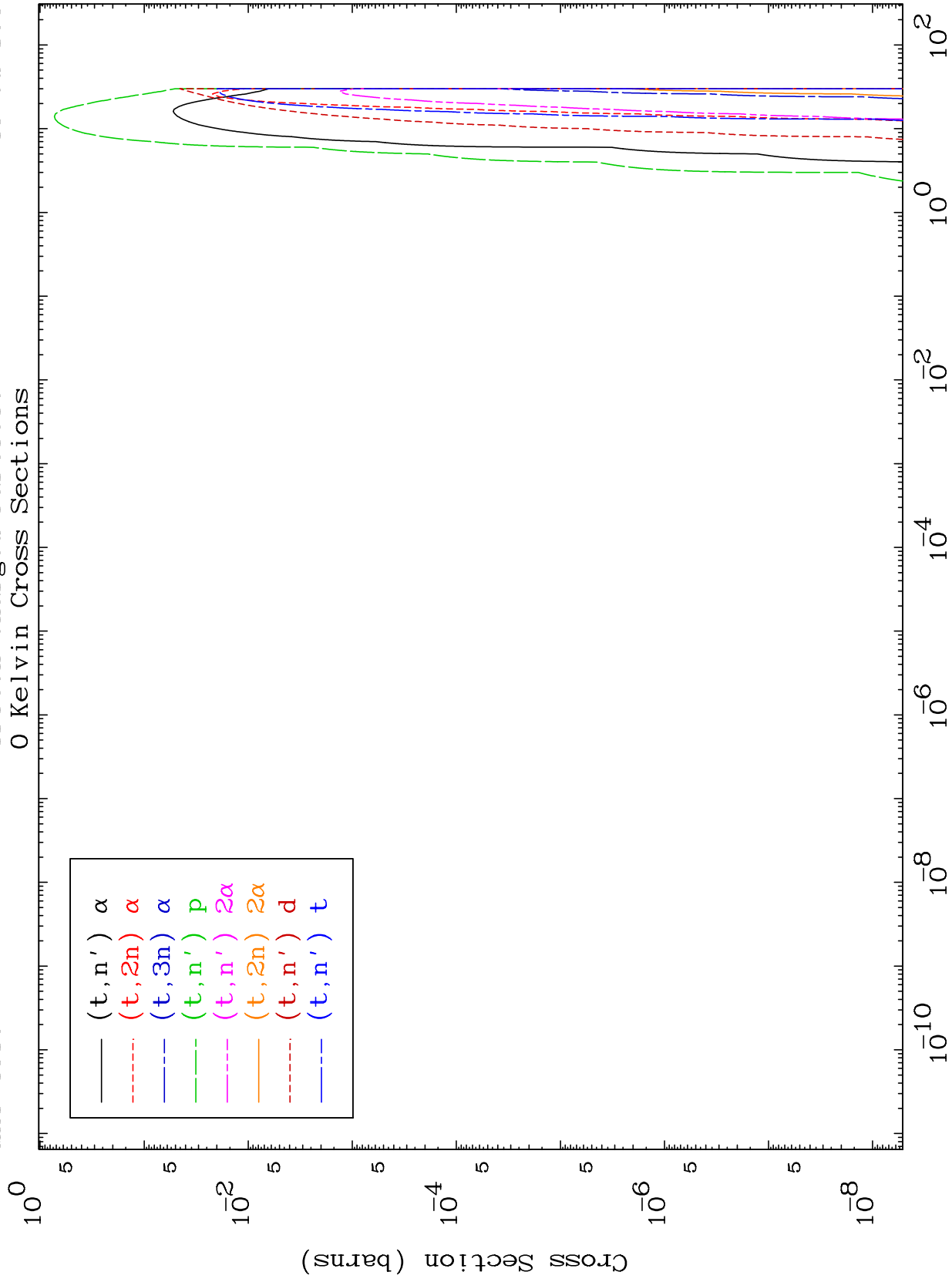
Incident Energy (MeV)

48-Cd-103

MAT 4816

Triton Charged Particle
0 Kelvin Cross Sections

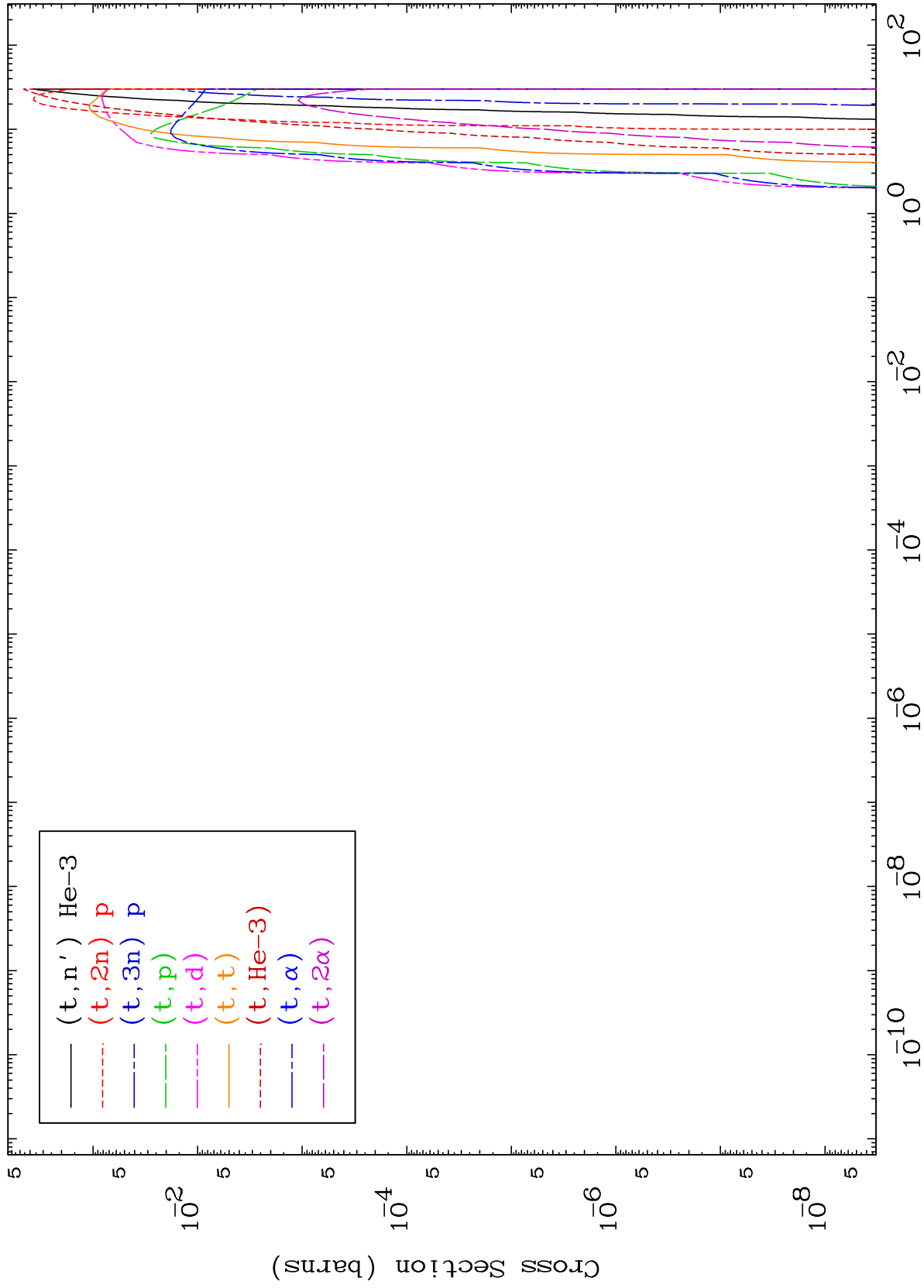
48-Cd-103



MAT 4816

Triton Charged Particle
0 Kelvin Cross Sections

48-Cd-103



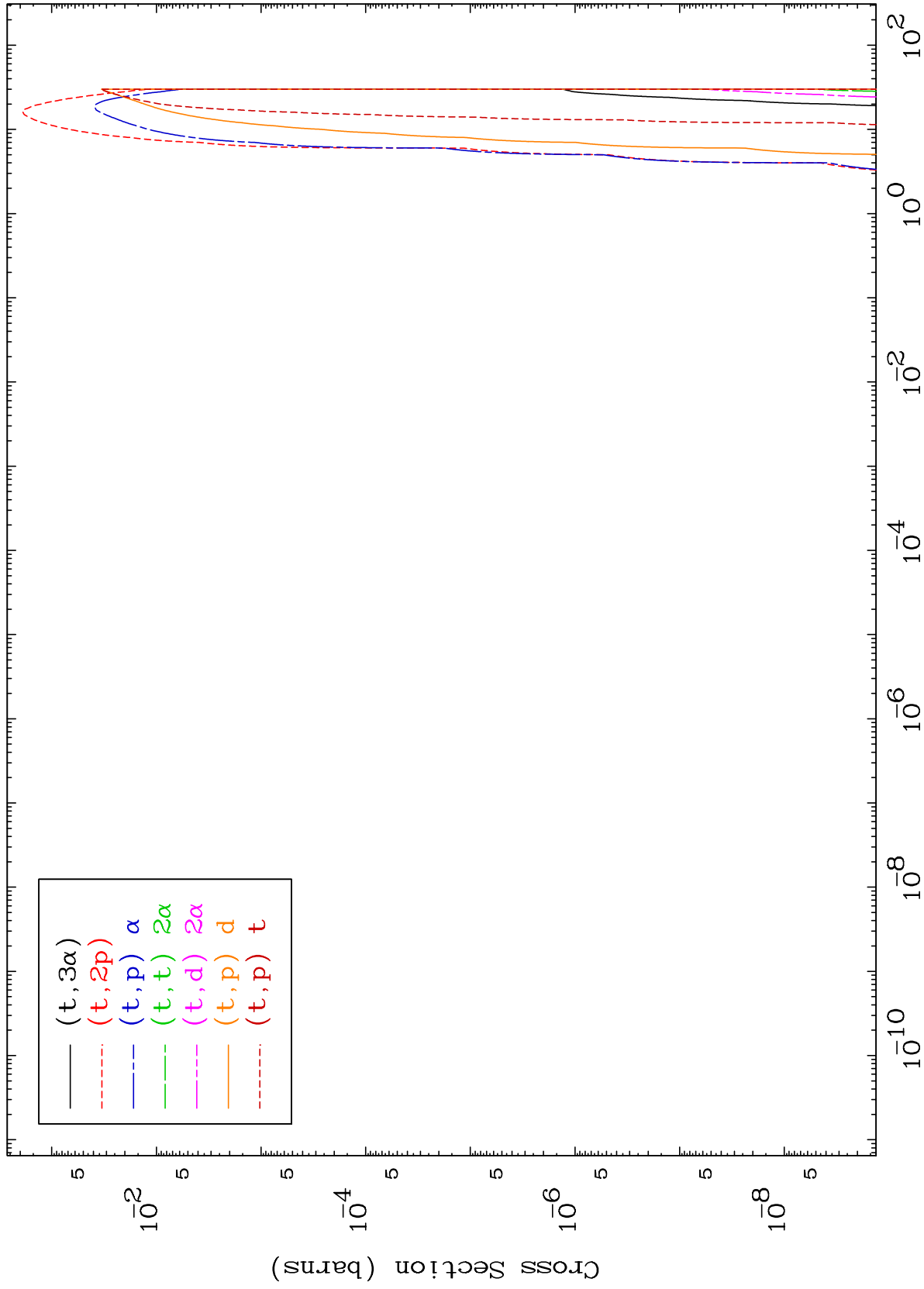
5

48-Cd-103

MAT 4816

Triton Charged Particle
0 Kelvin Cross Sections

48-Cd-103



6

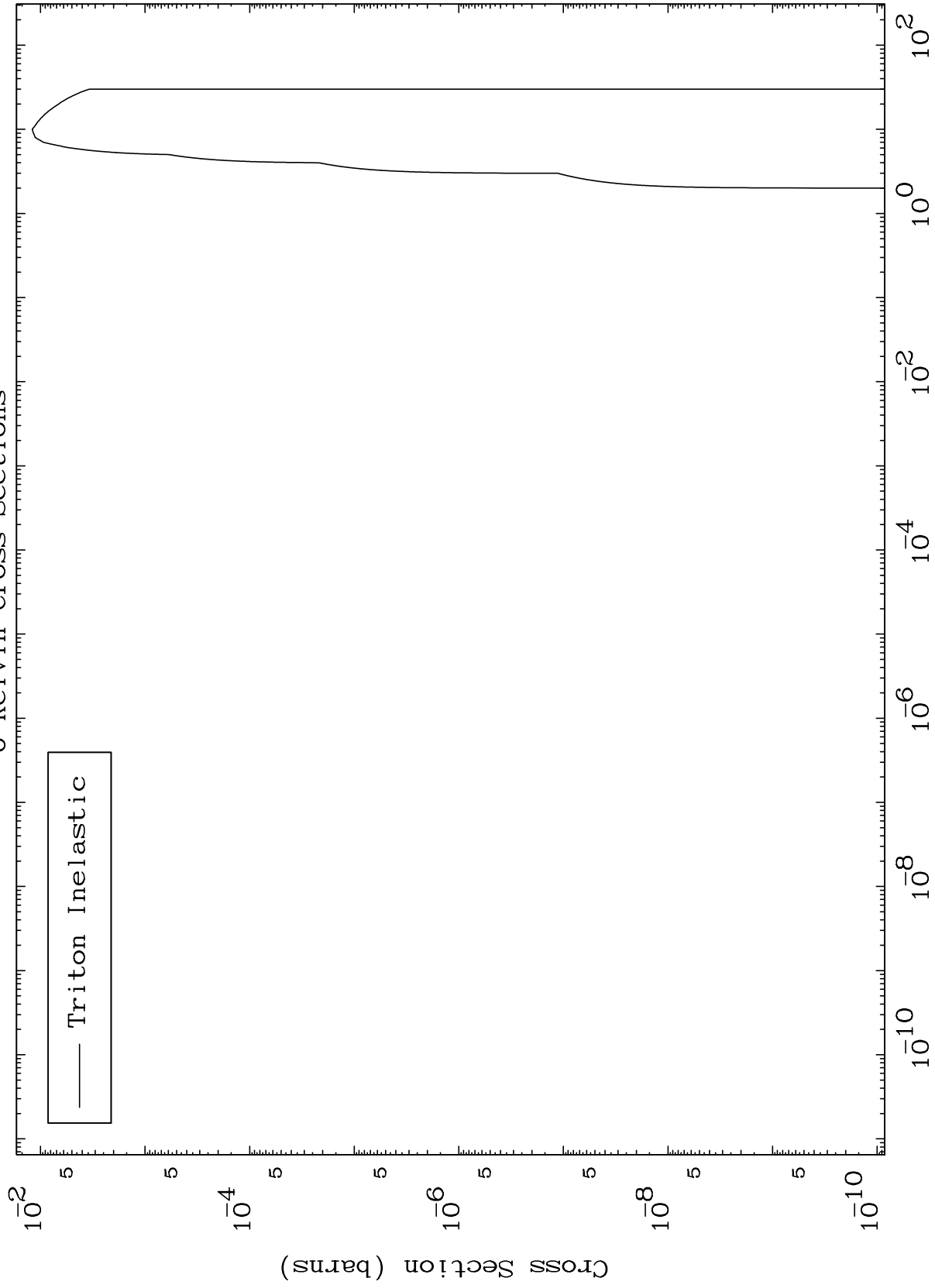
Incident Energy (MeV)

48-Cd-103

MAT 4816

(t,n') Level
0 Kelvin Cross Sections

48-Cd-103



7

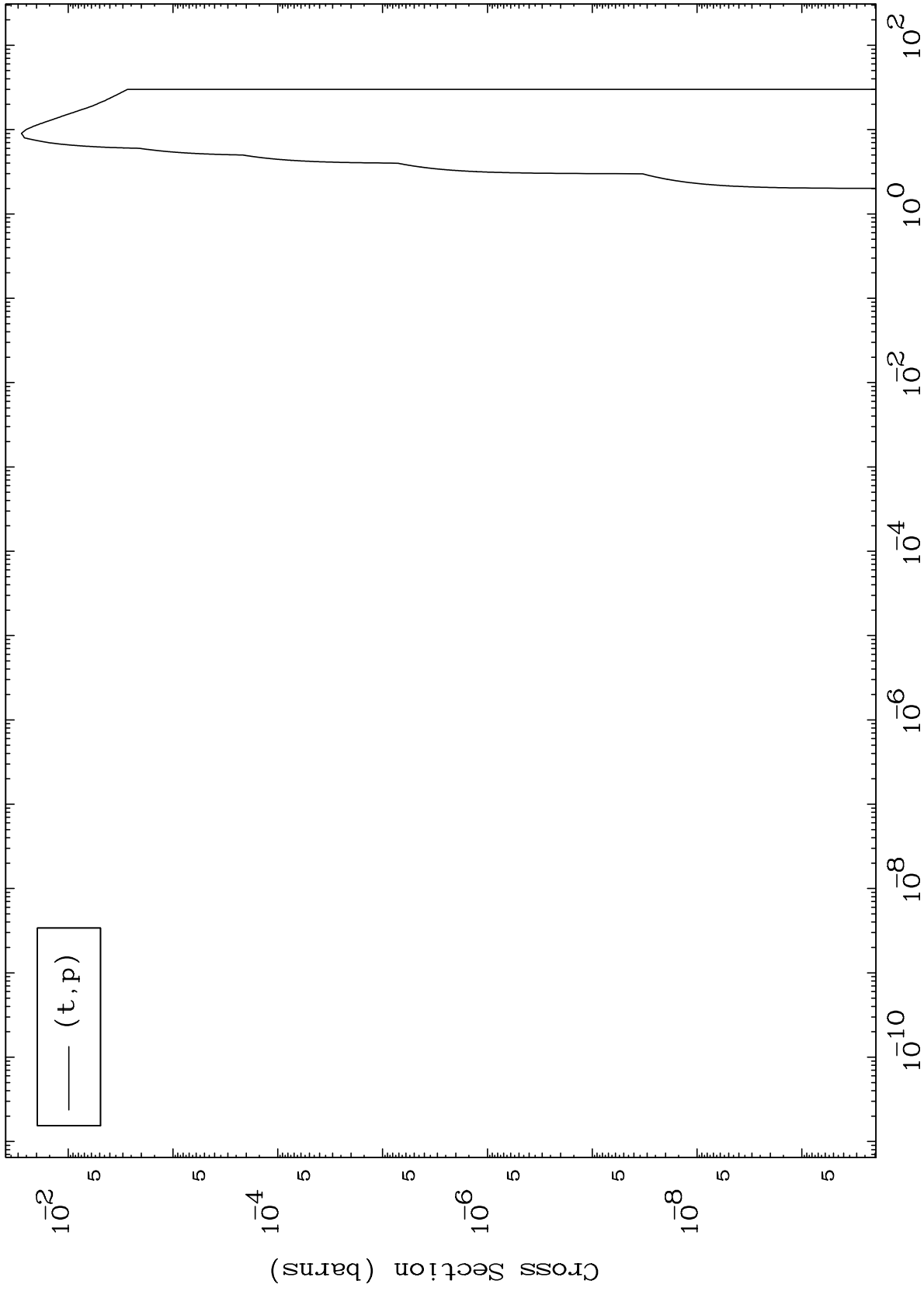
Incident Energy (MeV)

48-Cd-103

MAT 4816

(t,p) Levels
0 Kelvin Cross Sections

48-Cd-103



8

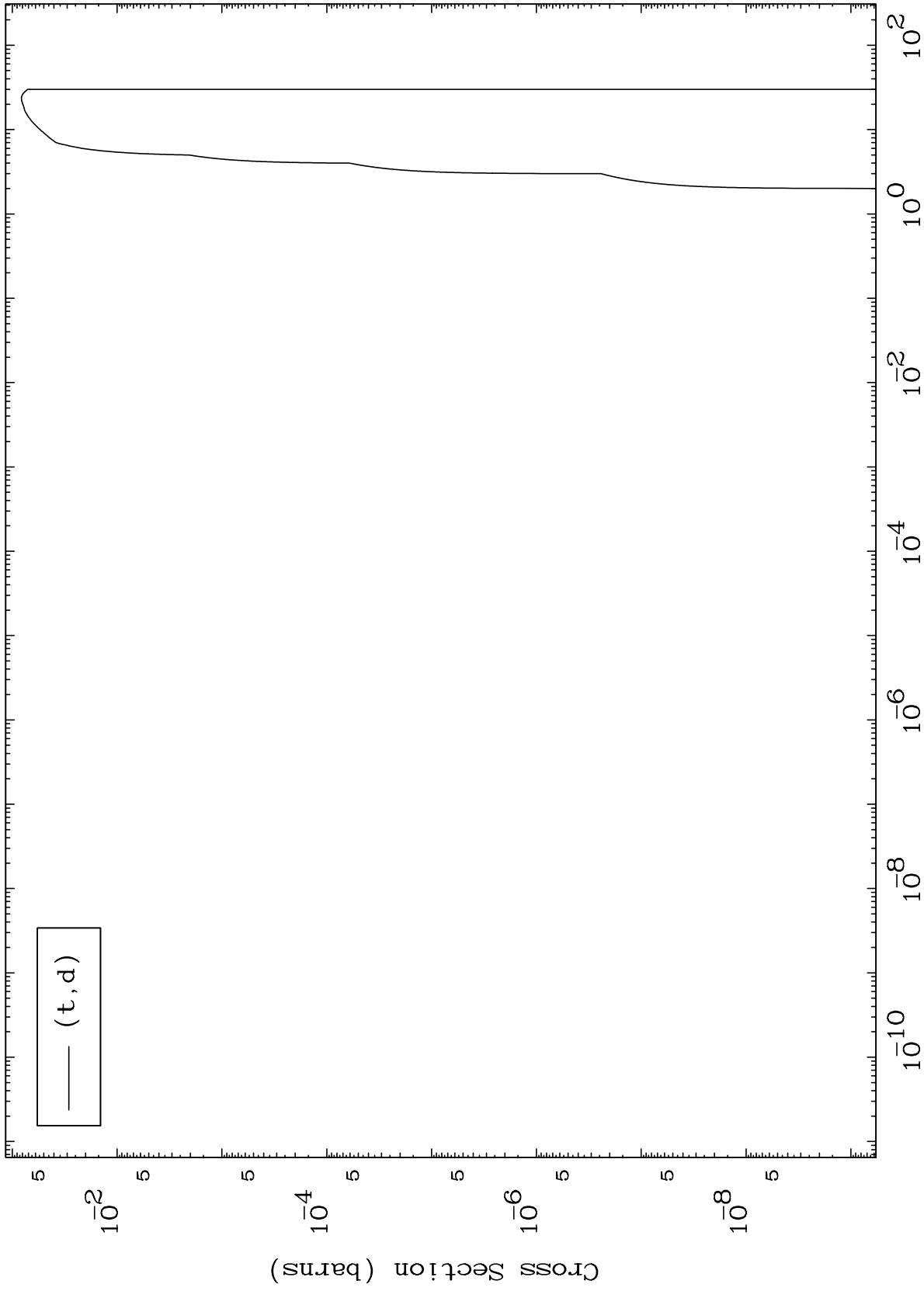
Incident Energy (MeV)

48-Cd-103

MAT 4816

(t,d) Levels
0 Kelvin Cross Sections

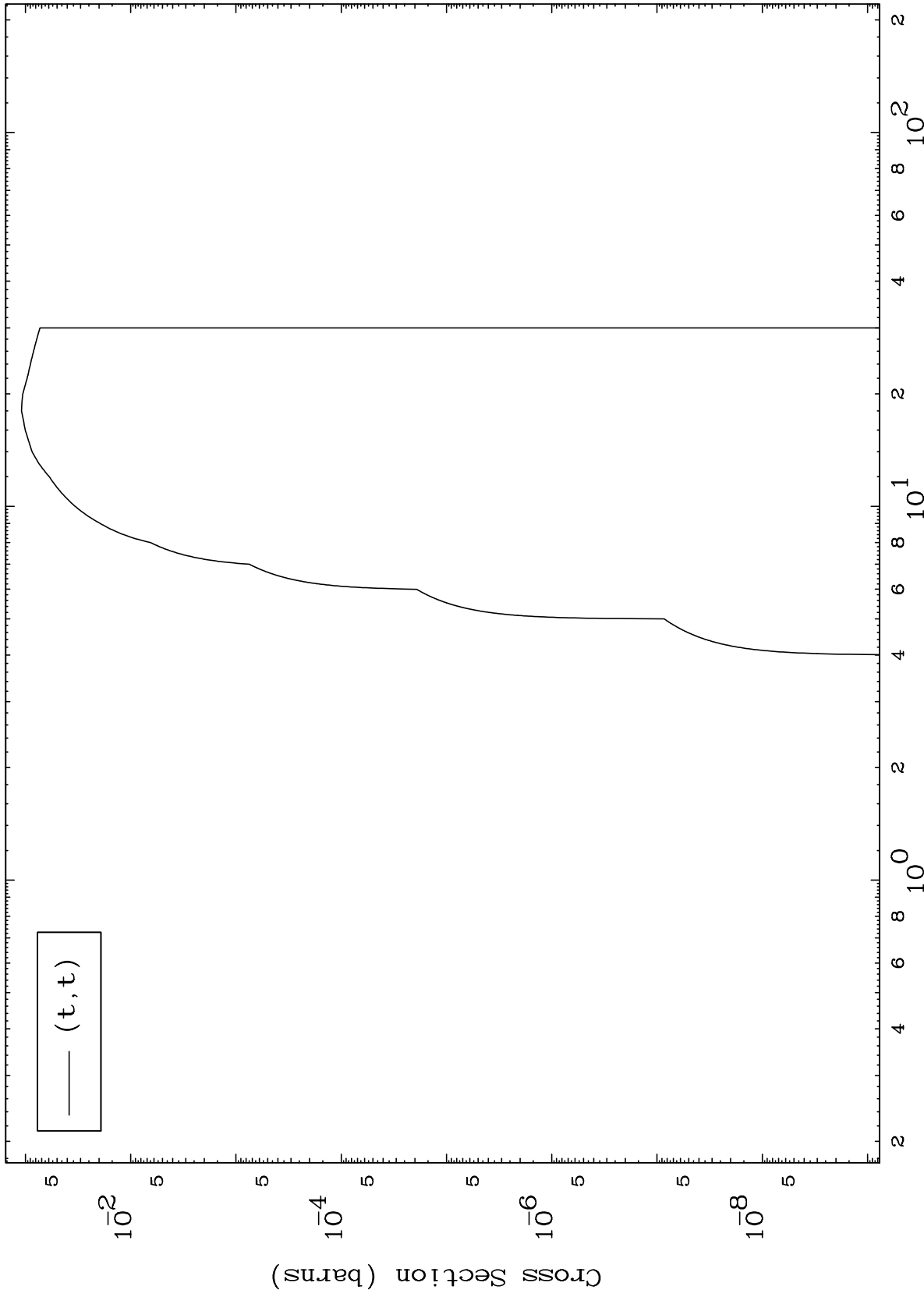
48-Cd-103



MAT 4816

48-Cd-103

(t,t) Levels
0 Kelvin Cross Sections



10

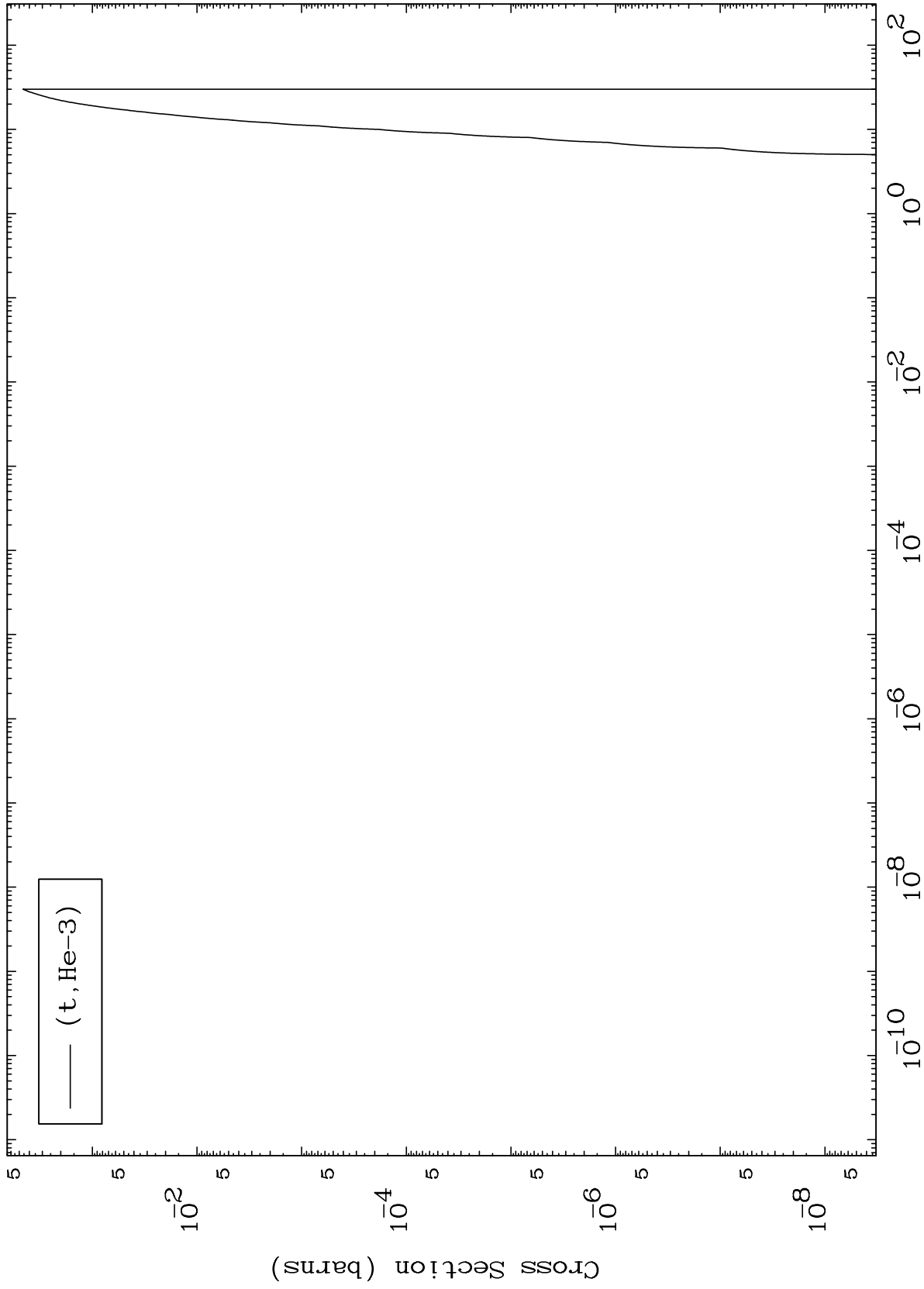
Incident Energy (MeV)

48-Cd-103

MAT 4816

(t,He3) Levels
0 Kelvin Cross Sections

48-Cd-103



11

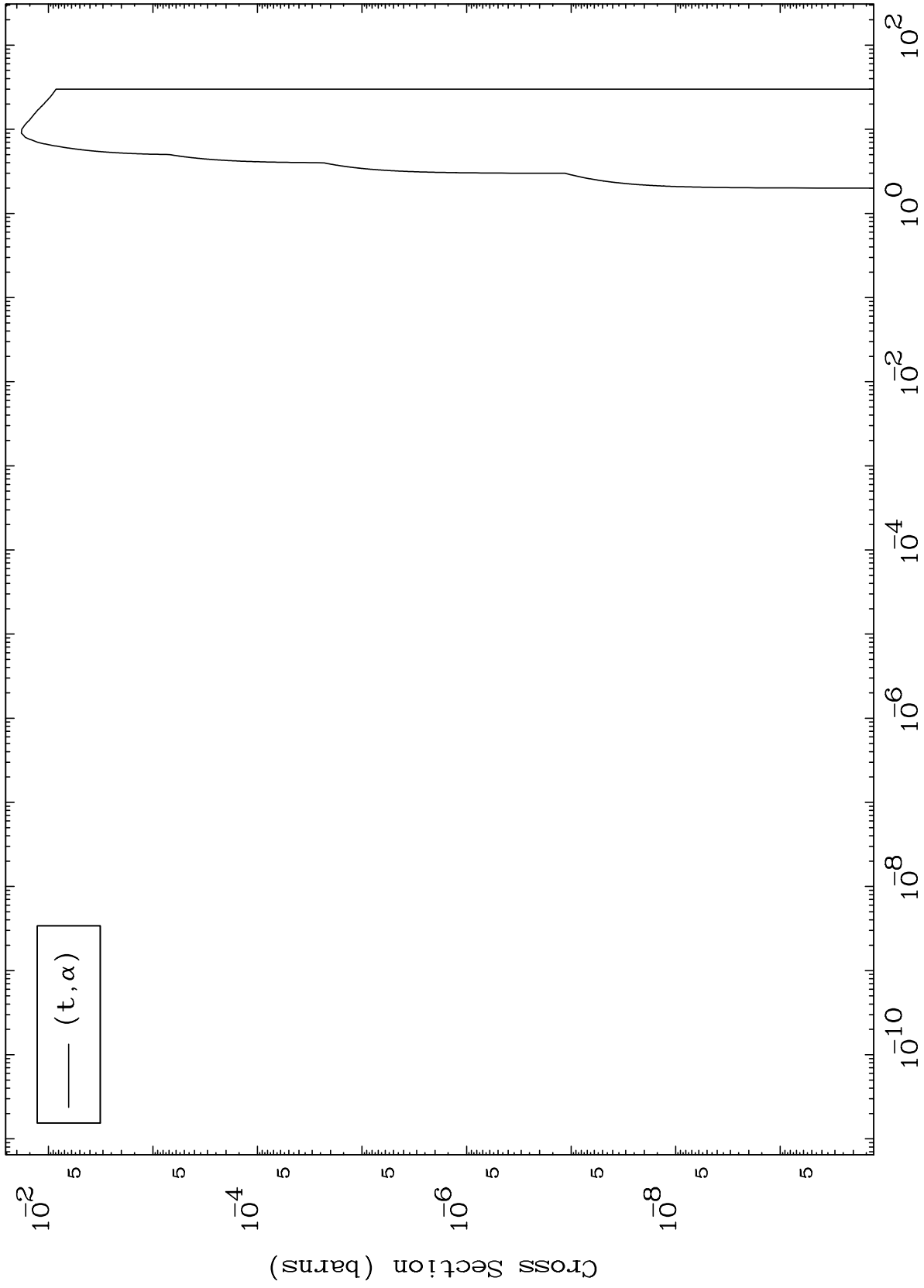
Incident Energy (MeV)

48-Cd-103

MAT 4816

(t,α) Levels
0 Kelvin Cross Sections

48-Cd-103



12

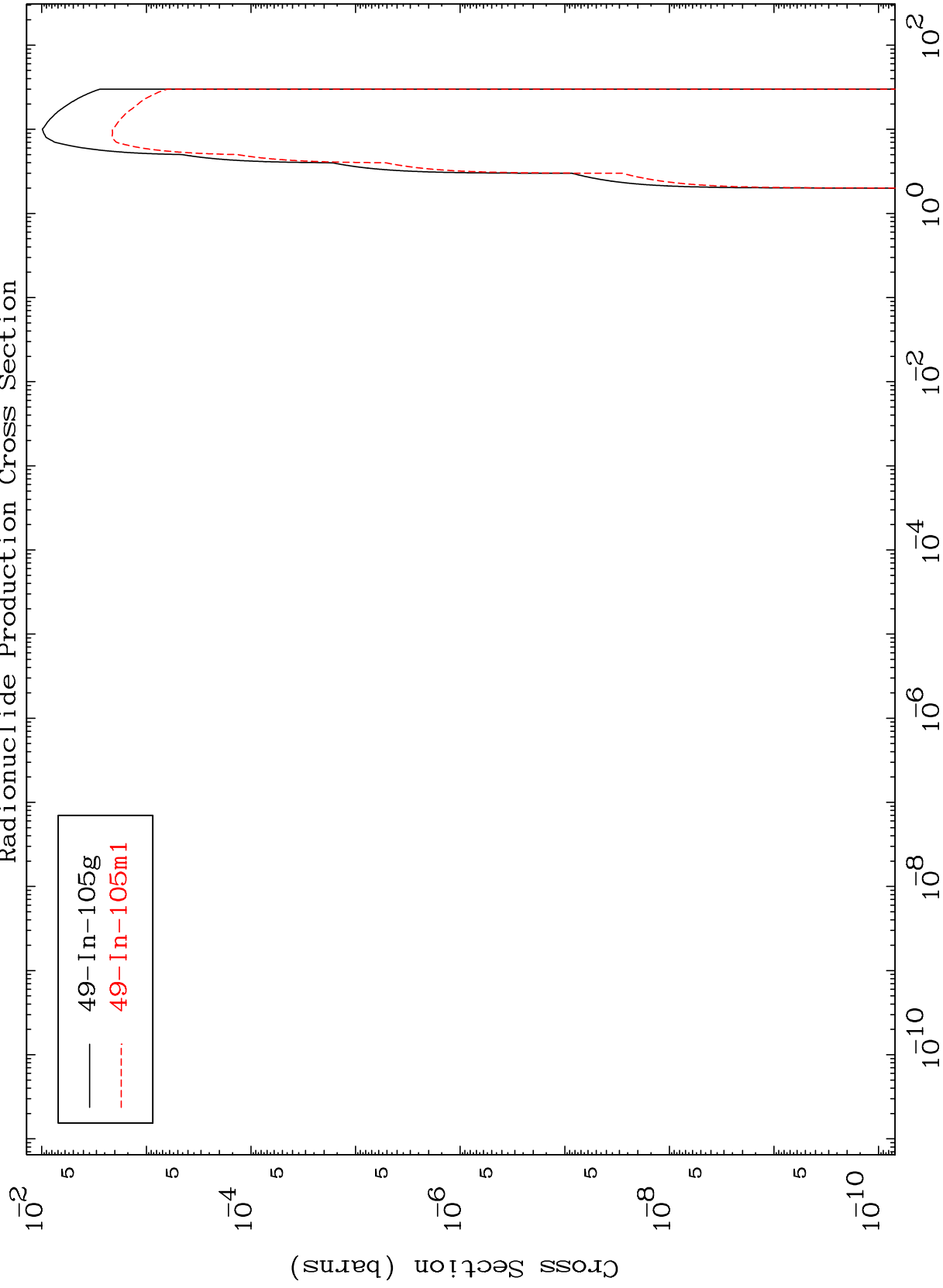
Incident Energy (MeV)

48-Cd-103

MAT 4816

Triton Inelastic
Radionuclide Production Cross Section

48-Cd-103



13

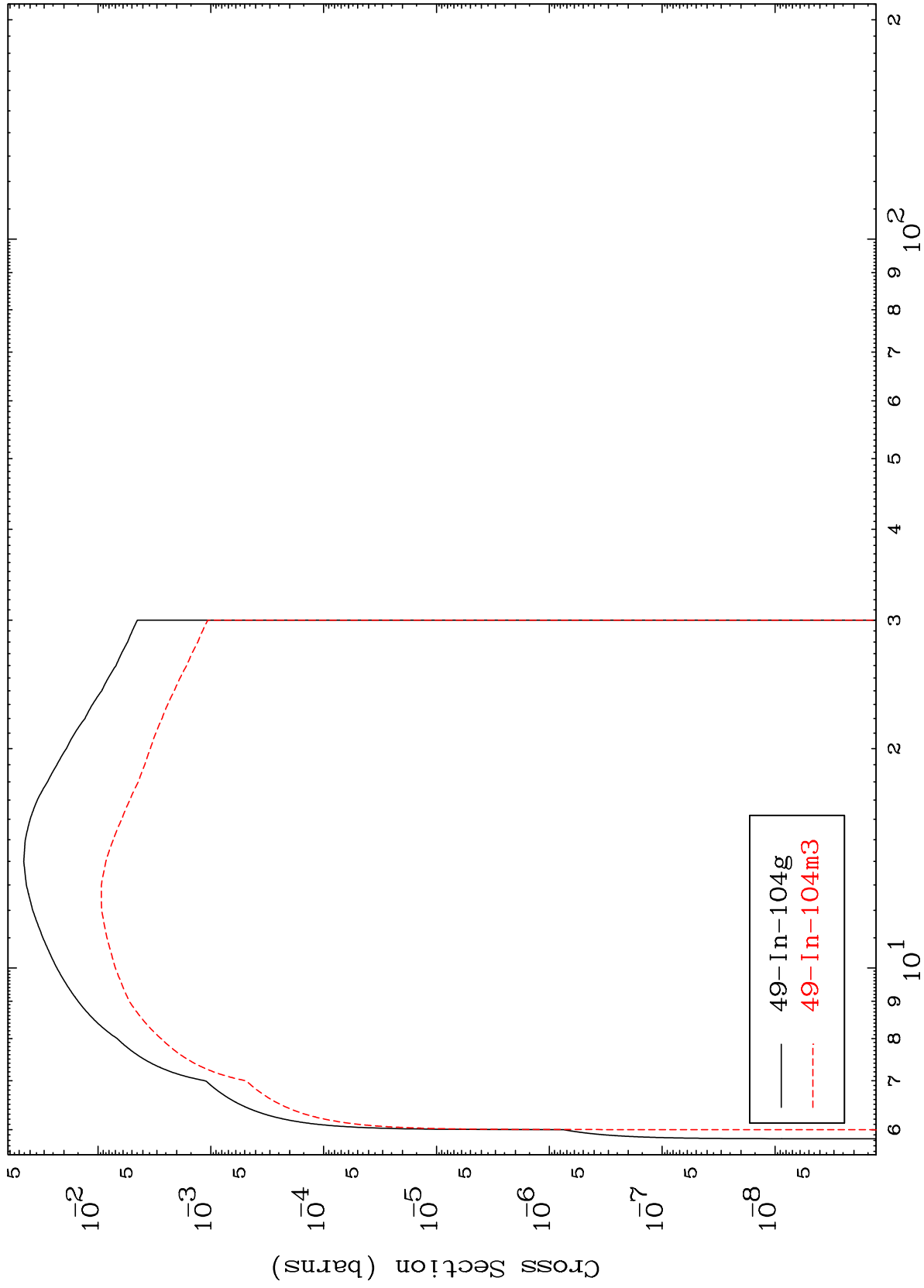
Incident Energy (MeV)

48-Cd-103

MAT 4816

48-Cd-103

Radionuclide Production Cross Section
(t,2n)



14

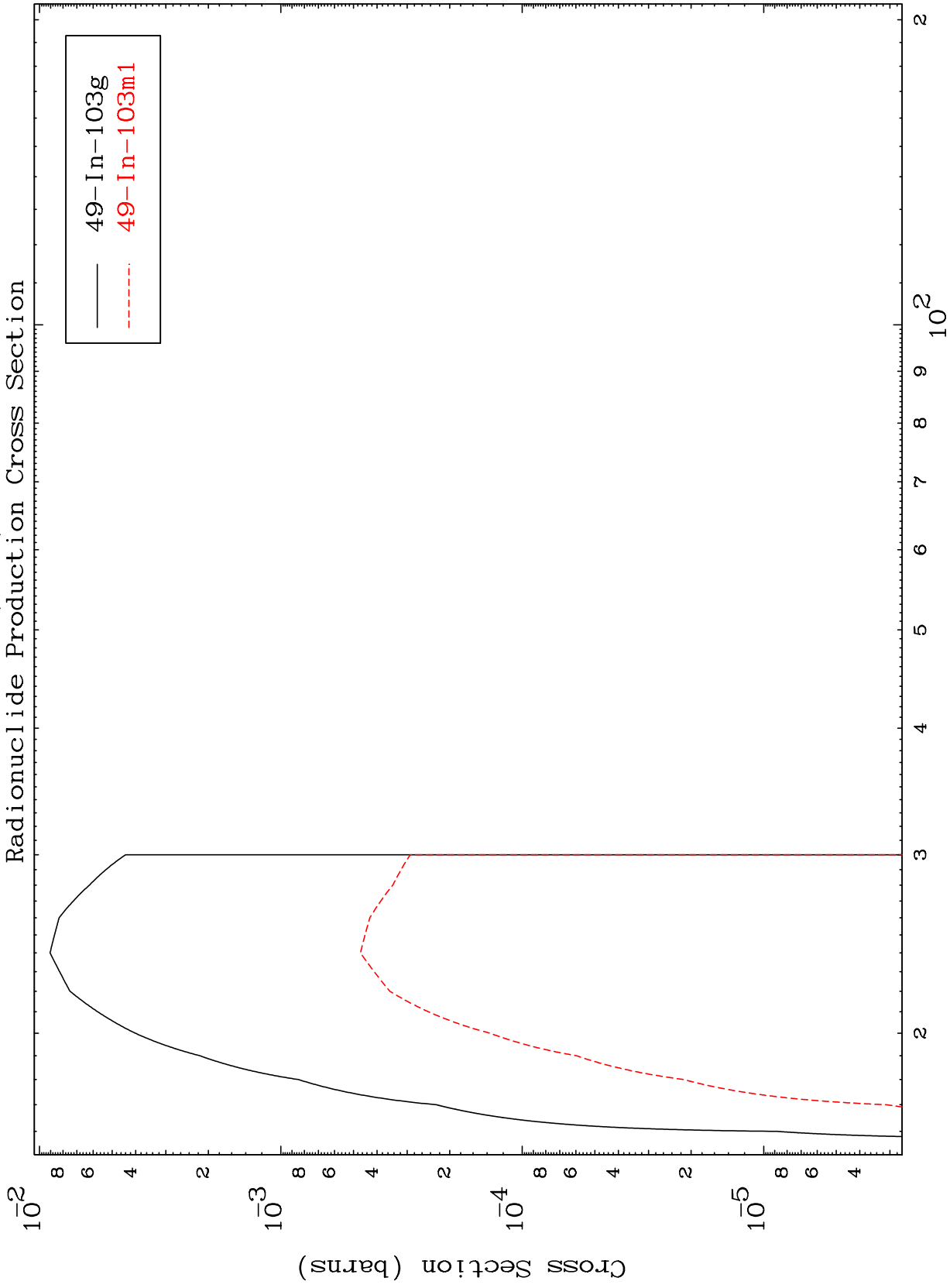
Incident Energy (MeV)

48-Cd-103

MAT 4816

48-Cd-103

(t,3n)
Radionuclide Production Cross Section



15

Incident Energy (MeV)

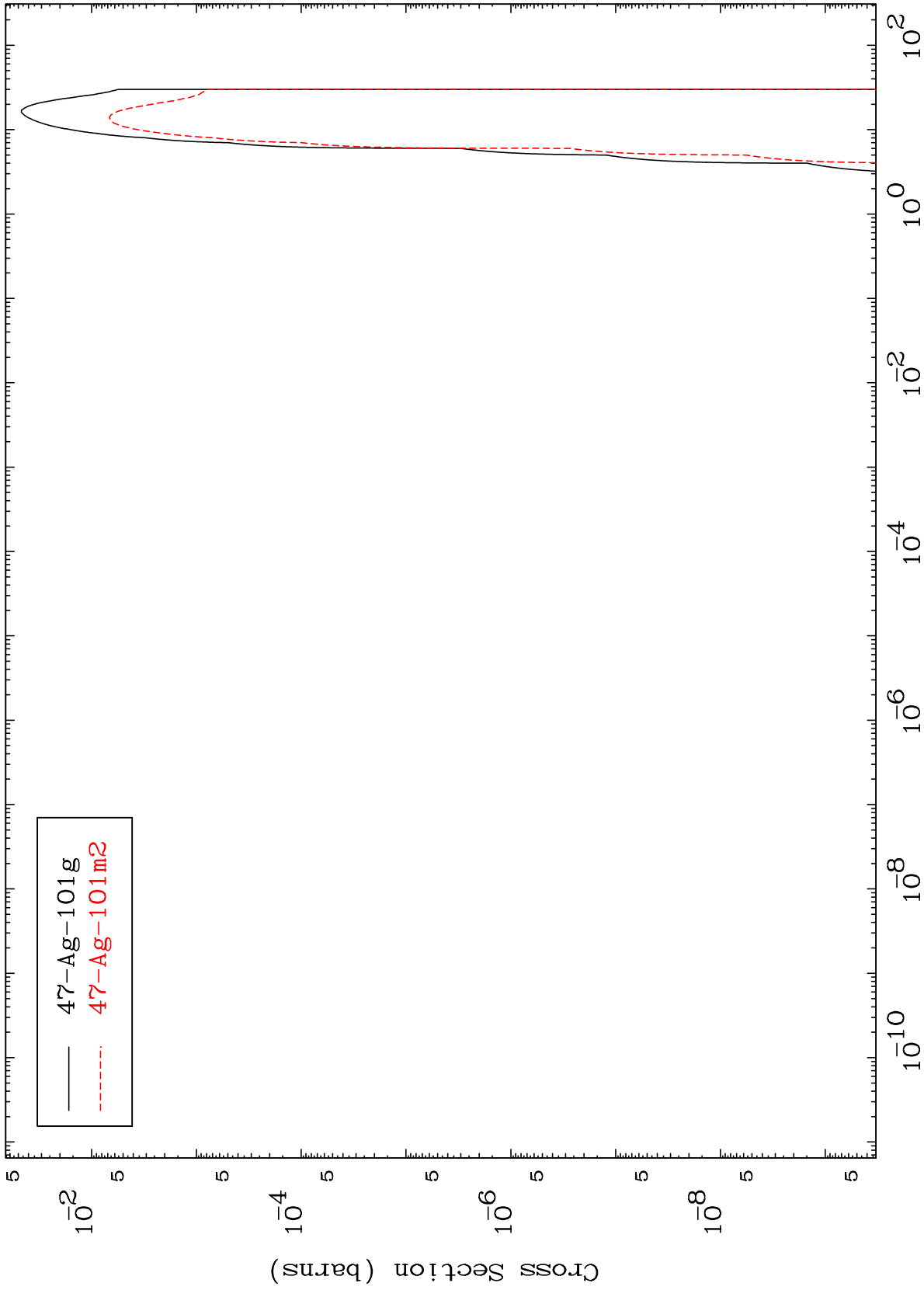
48-Cd-103

MAT 4816

(t,n') α

48-Cd-103

Radionuclide Production Cross Section



16

Incident Energy (MeV)

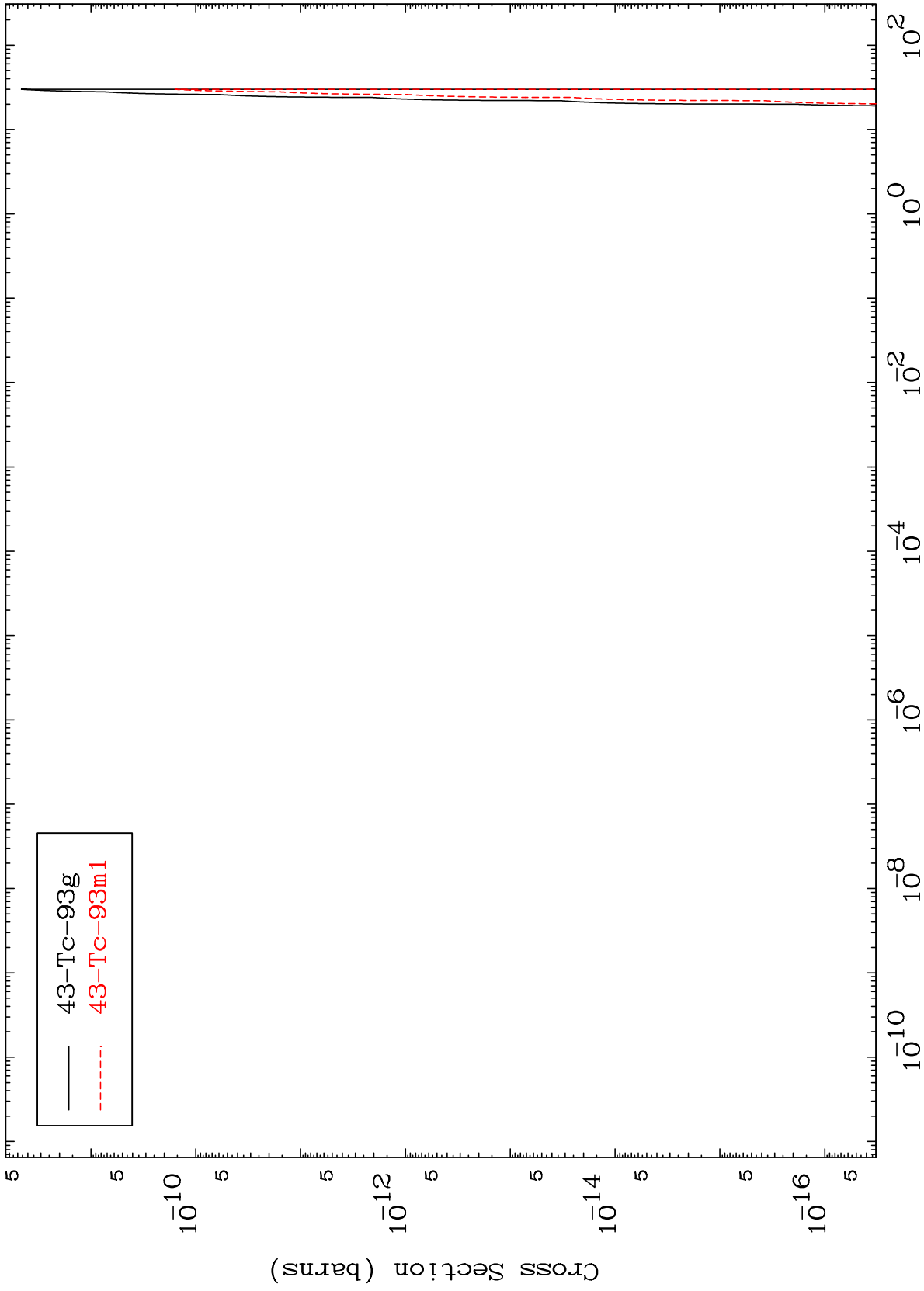
48-Cd-103

MAT 4816

(t,n') 3 α

48-Cd-103

Radionuclide Production Cross Section



17

Incident Energy (MeV)

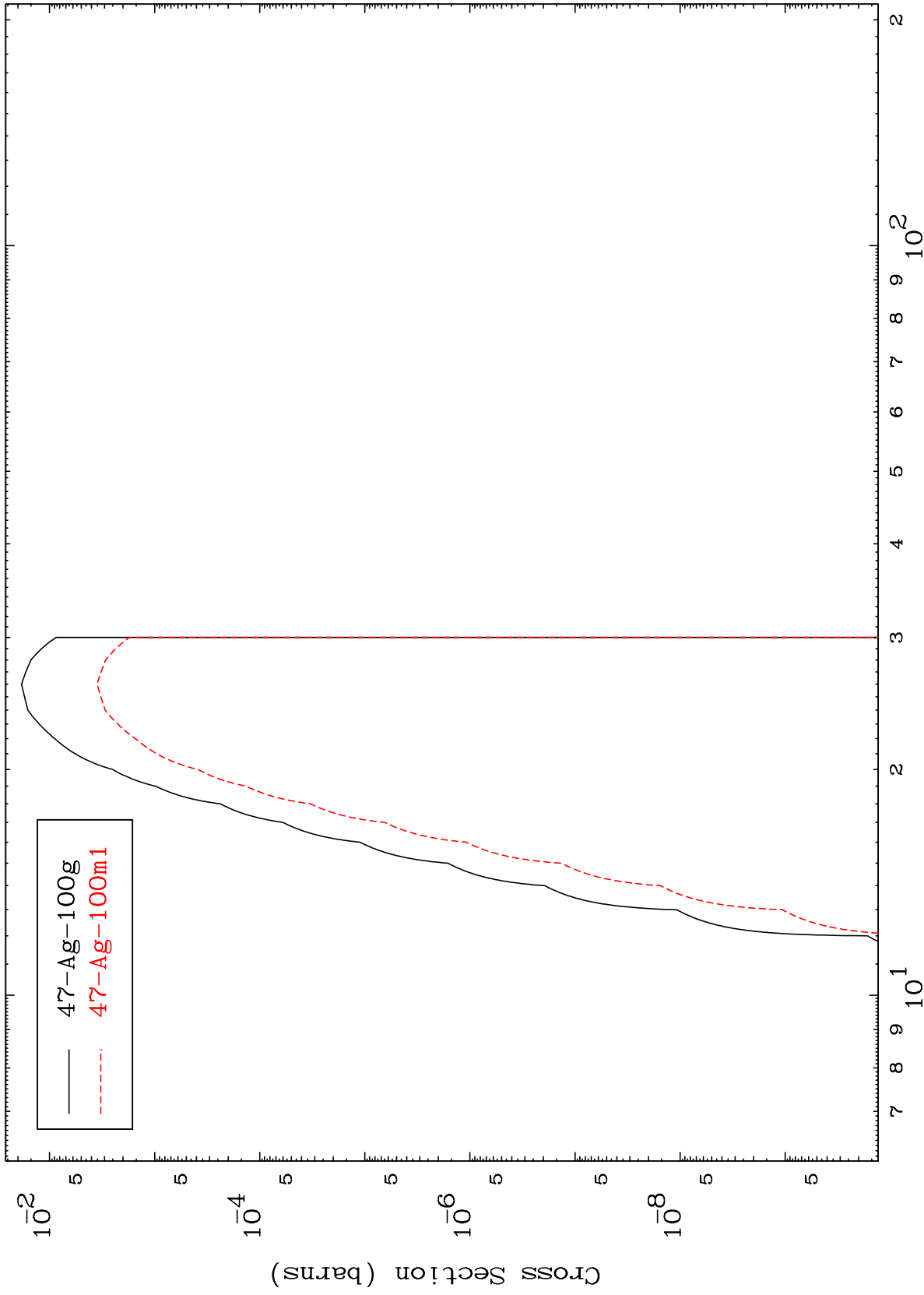
48-Cd-103

MAT 4816

(t,2n) α

48-Cd-103

Radionuclide Production Cross Section



— 47-Ag-100g
- - - 47-Ag-100ml

18

Incident Energy (MeV)

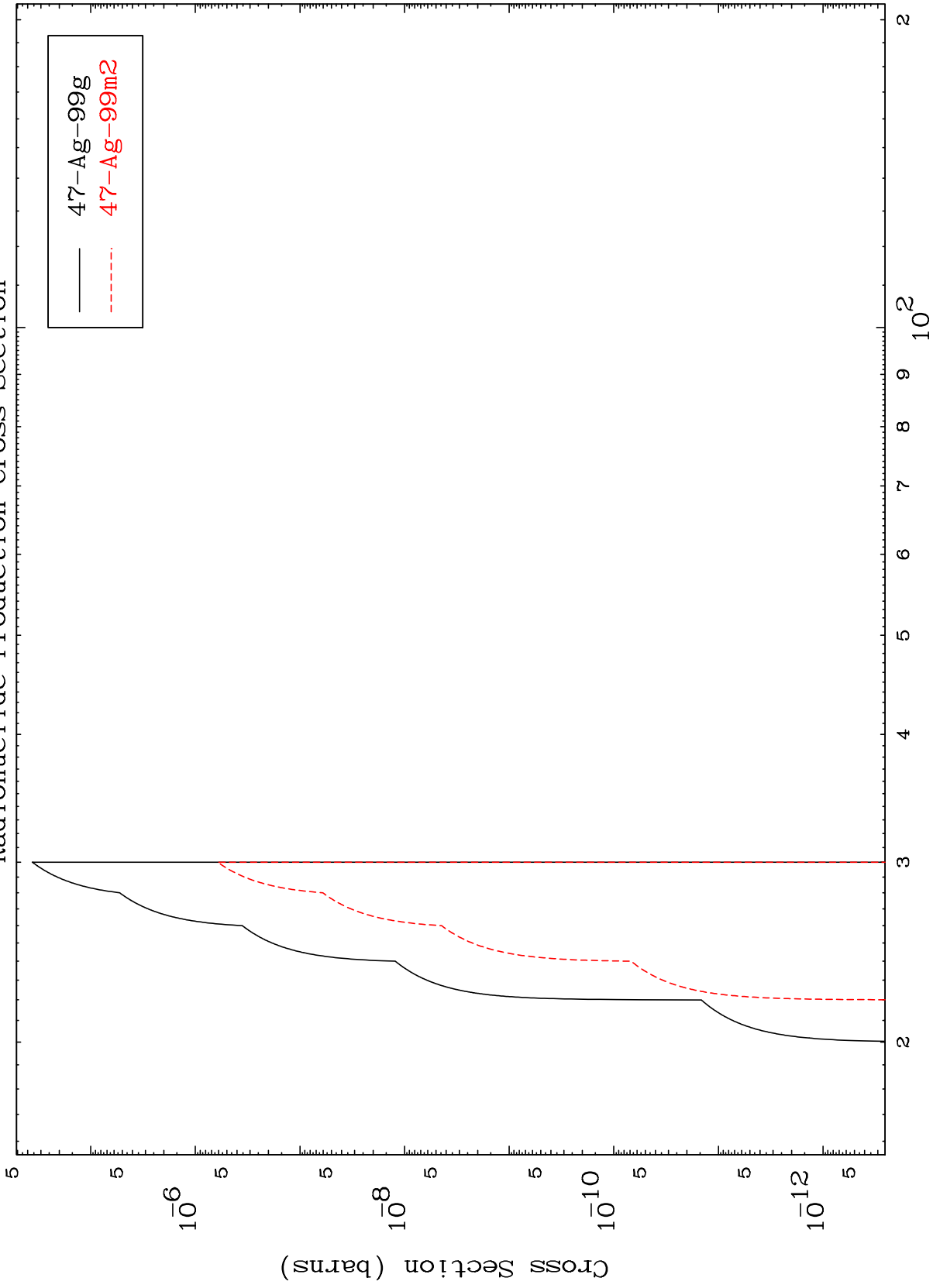
48-Cd-103

MAT 4816

(t,3n) α

48-Cd-103

Radionuclide Production Cross Section



19

Incident Energy (MeV)

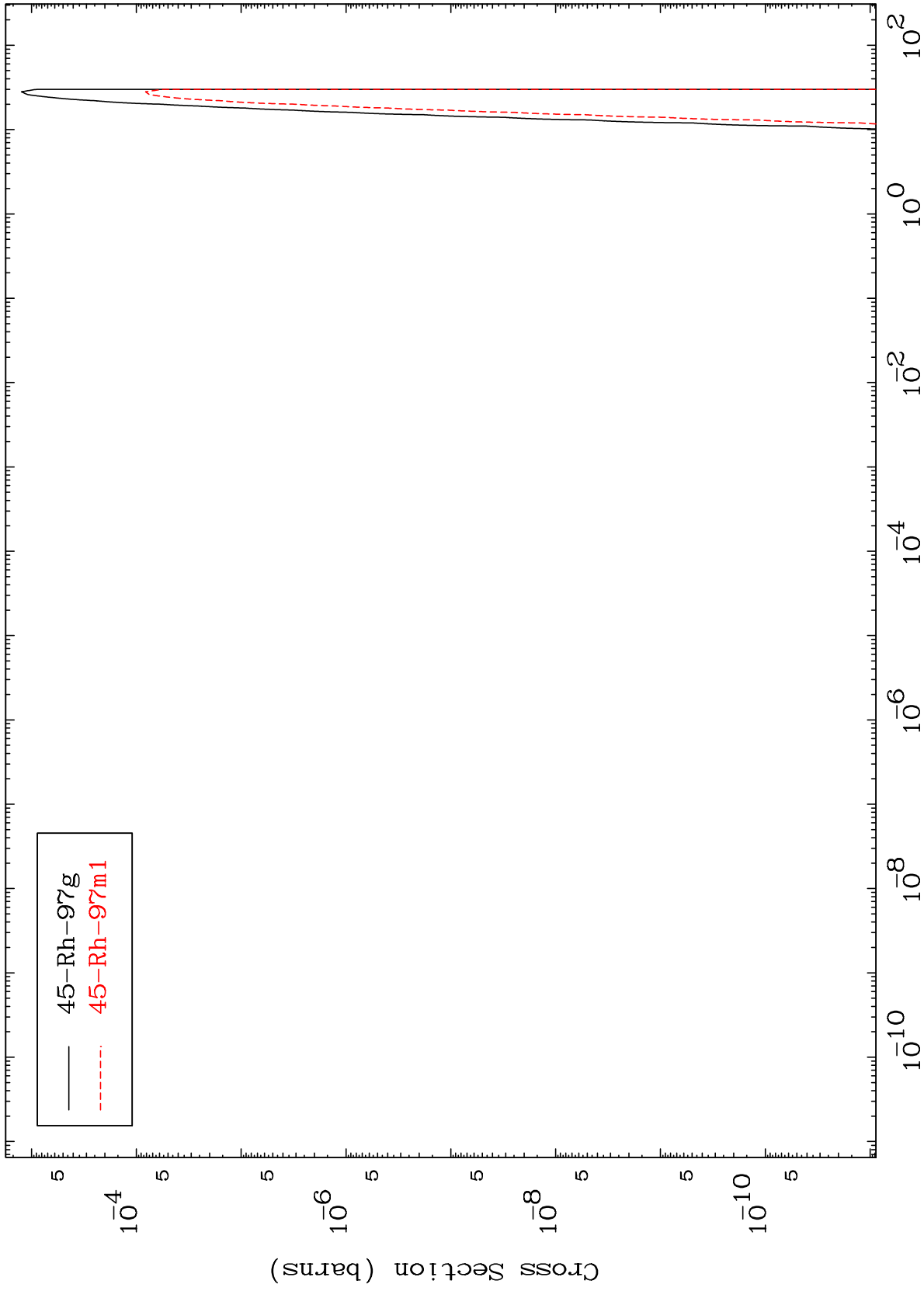
48-Cd-103

MAT 4816

(t,n') 2 α

48-Cd-103

Radionuclide Production Cross Section



20

Incident Energy (MeV)

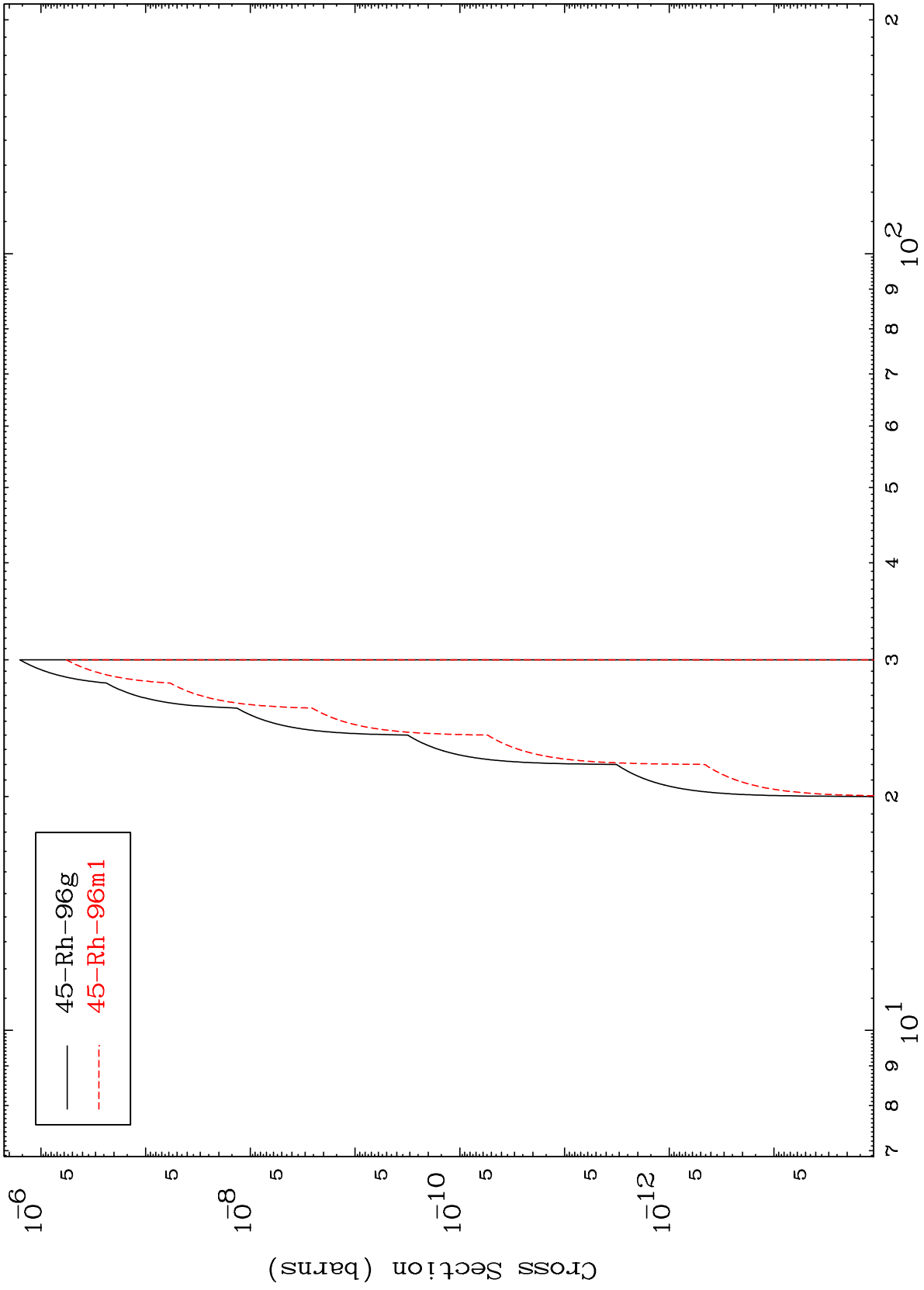
48-Cd-103

MAT 4816

(t,2n) 2 α

48-Cd-103

Radionuclide Production Cross Section



21

Incident Energy (MeV)

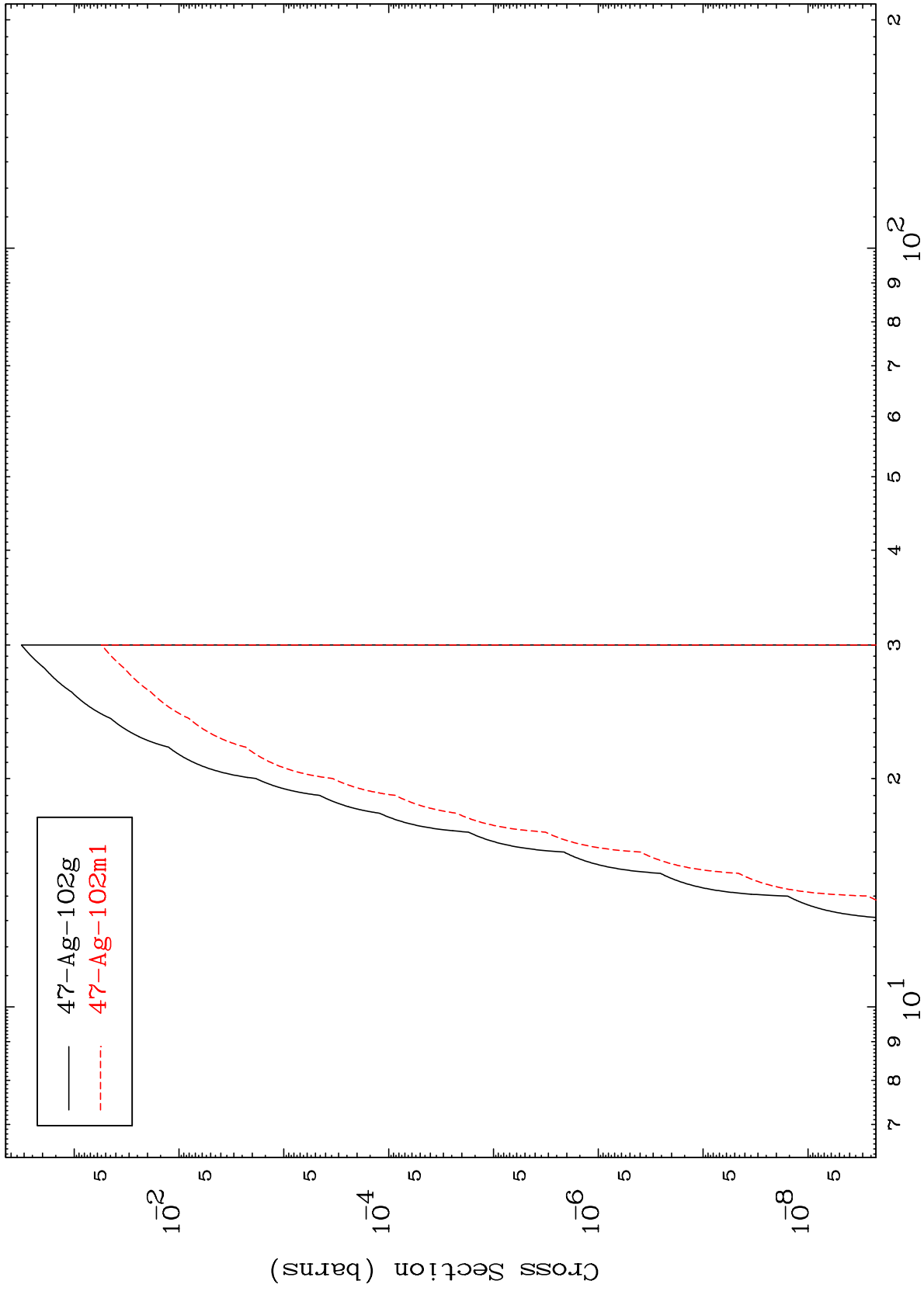
48-Cd-103

MAT 4816

(t, n') He-3

48-Cd-103

Radionuclide Production Cross Section



22

Incident Energy (MeV)

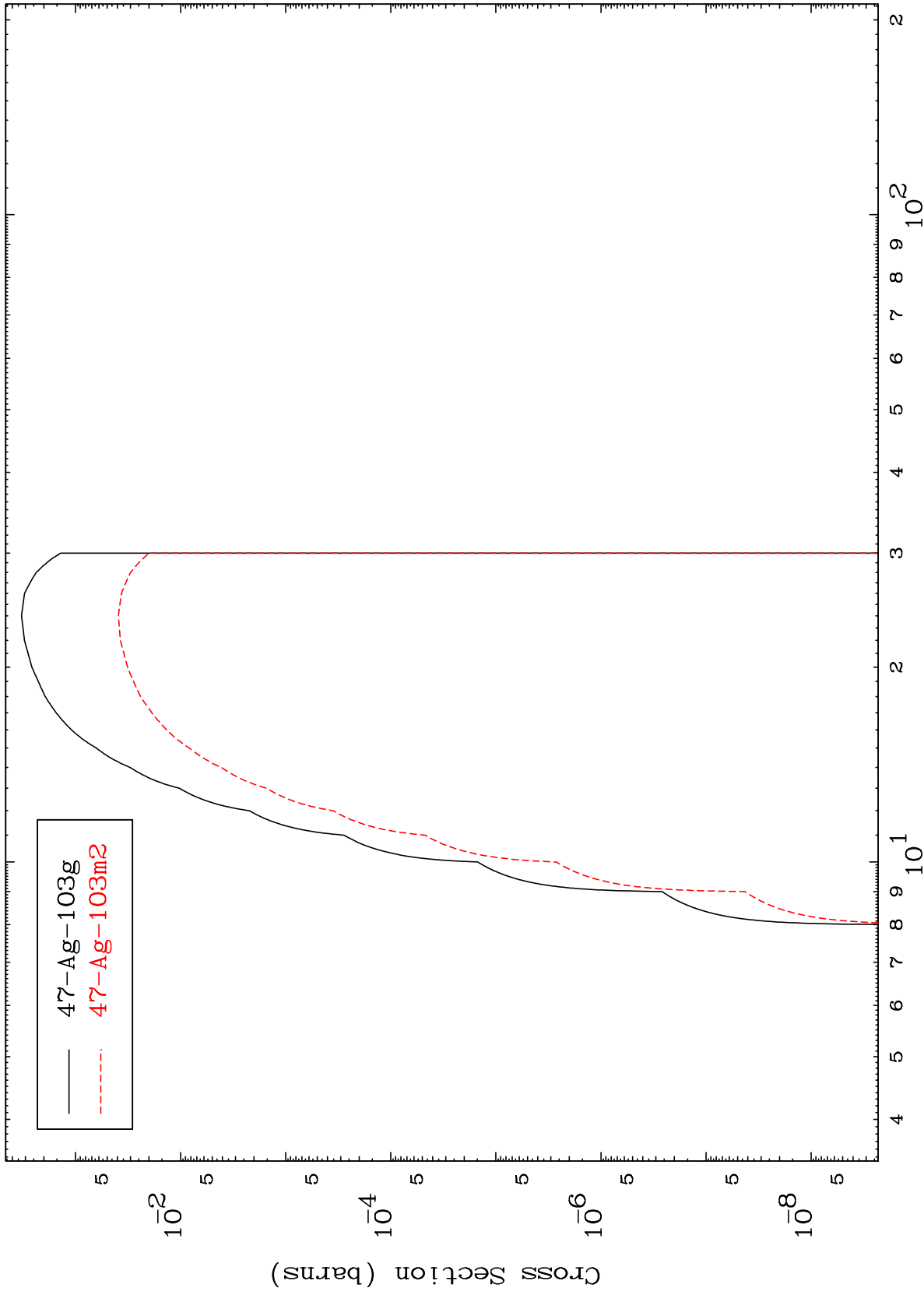
48-Cd-103

MAT 4816

(t,2n) p

48-Cd-103

Radionuclide Production Cross Section



23

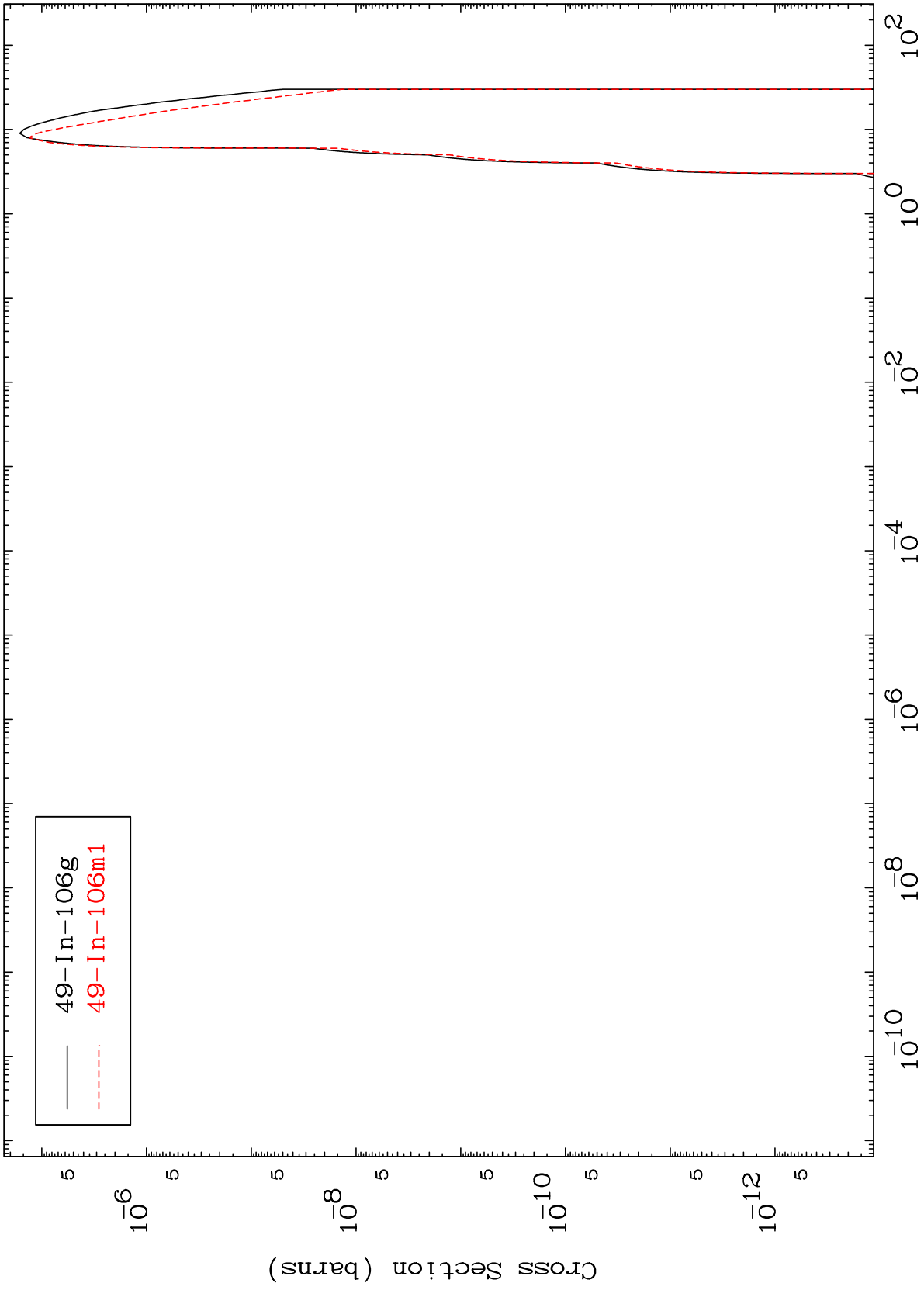
Incident Energy (MeV)

48-Cd-103

MAT 4816

(t,γ)
Radionuclide Production Cross Section

48-Cd-103



24

Incident Energy (MeV)

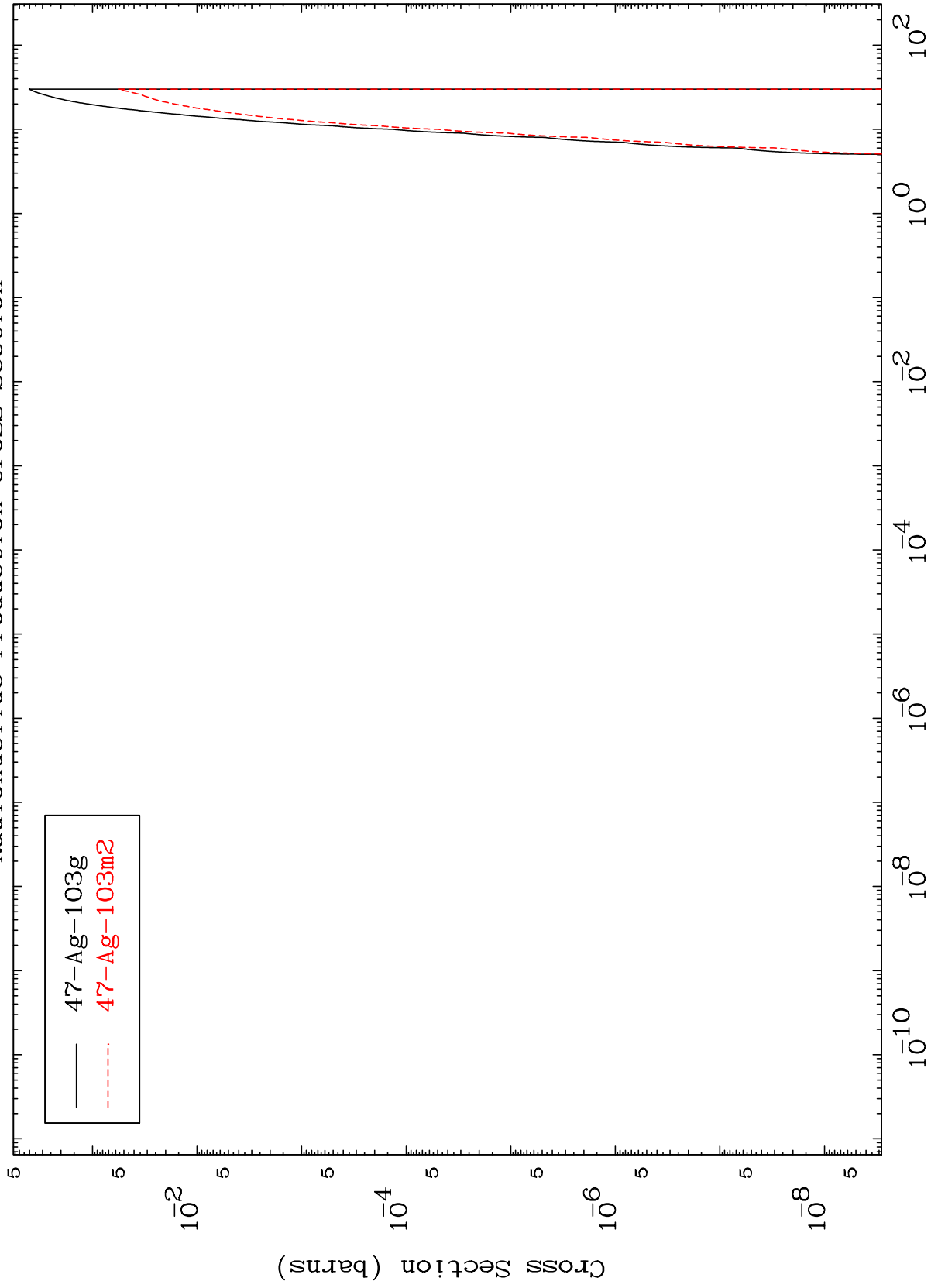
48-Cd-103

MAT 4816

(t,He-3)

48-Cd-103

Radionuclide Production Cross Section



25

Incident Energy (MeV)

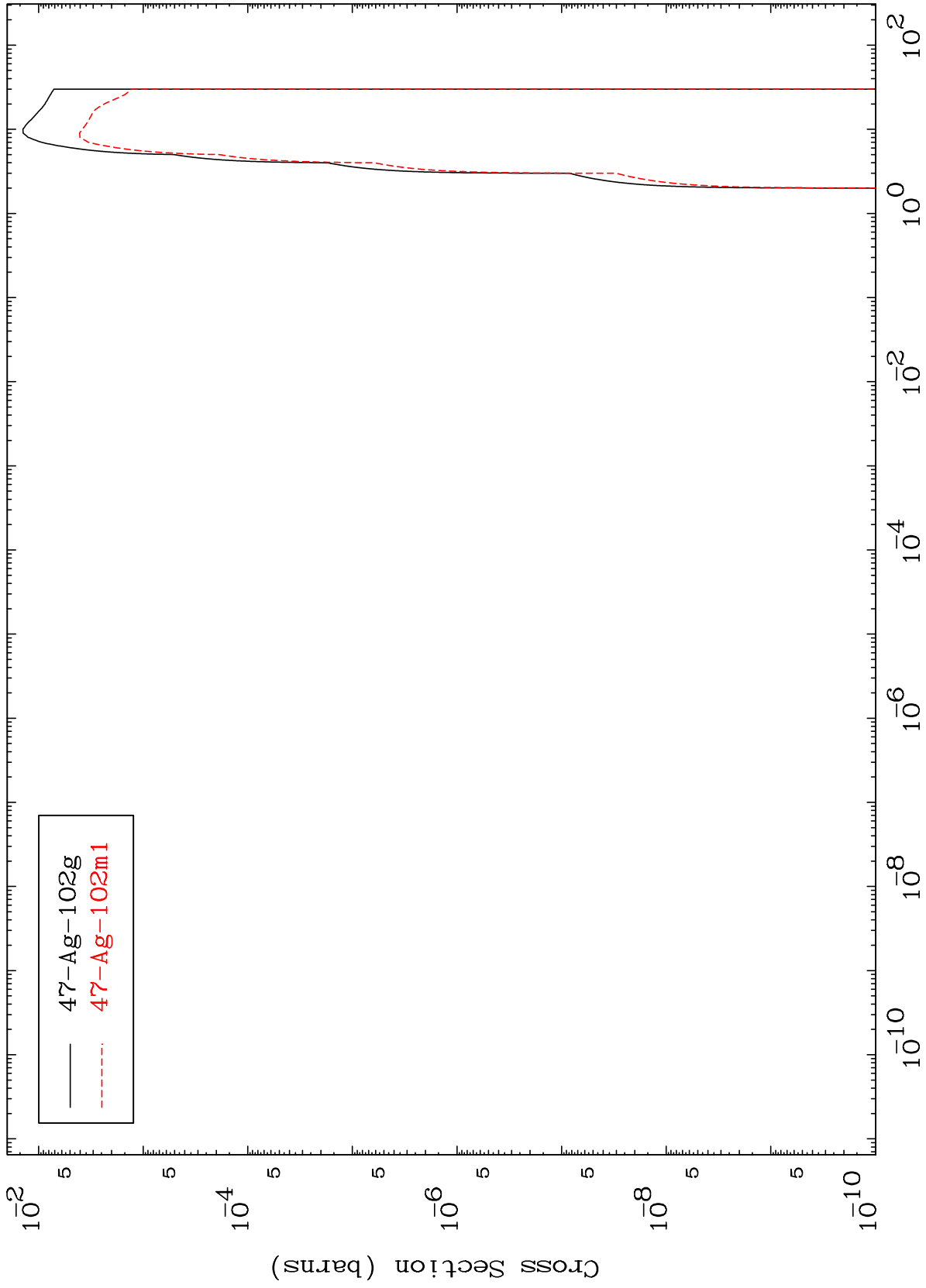
48-Cd-103

MAT 4816

(t, α)

48-Cd-103

Radionuclide Production Cross Section



26

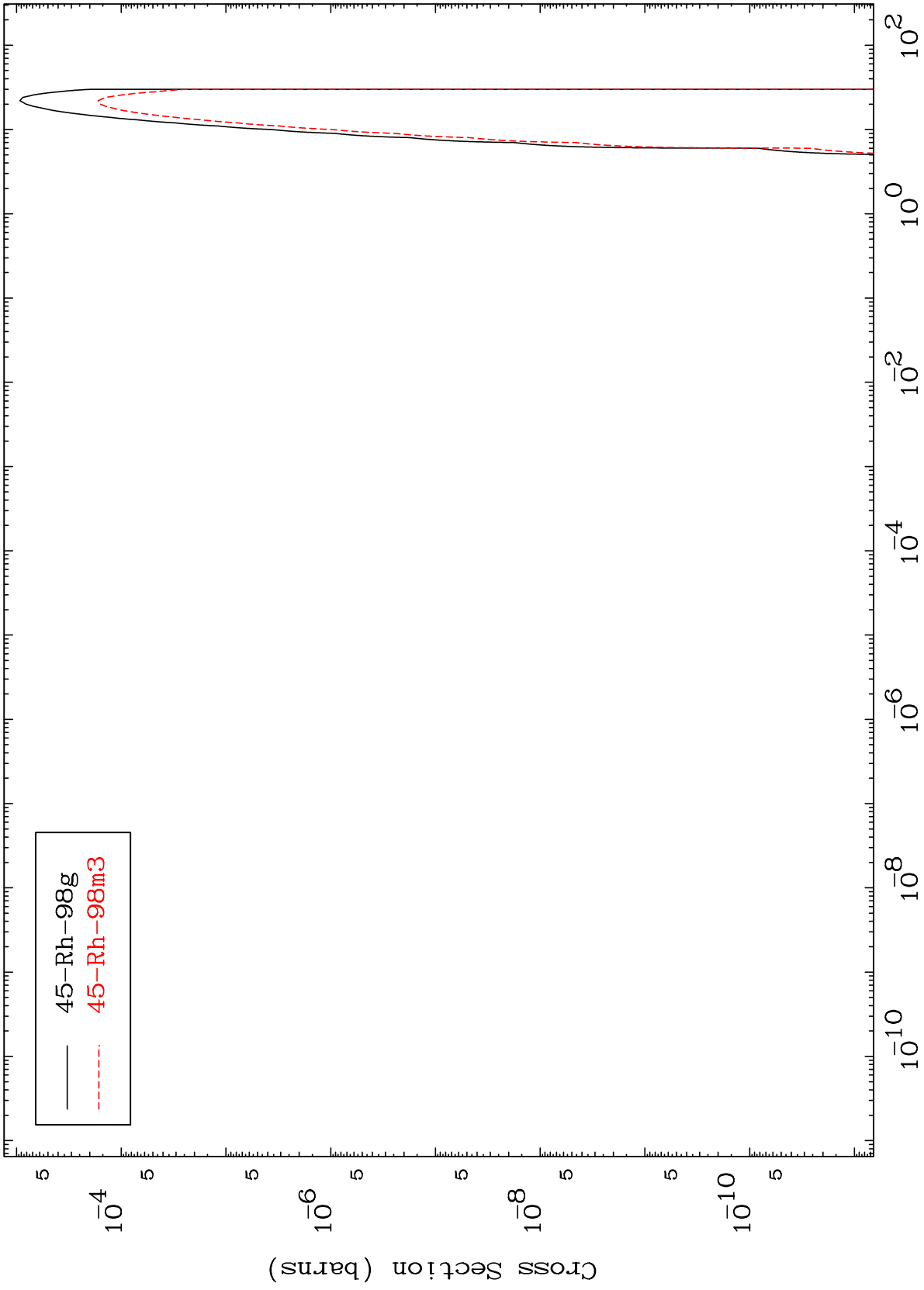
Incident Energy (MeV)

48-Cd-103

MAT 4816

(t,2α)
Radionuclide Production Cross Section

48-Cd-103



27

Incident Energy (MeV)

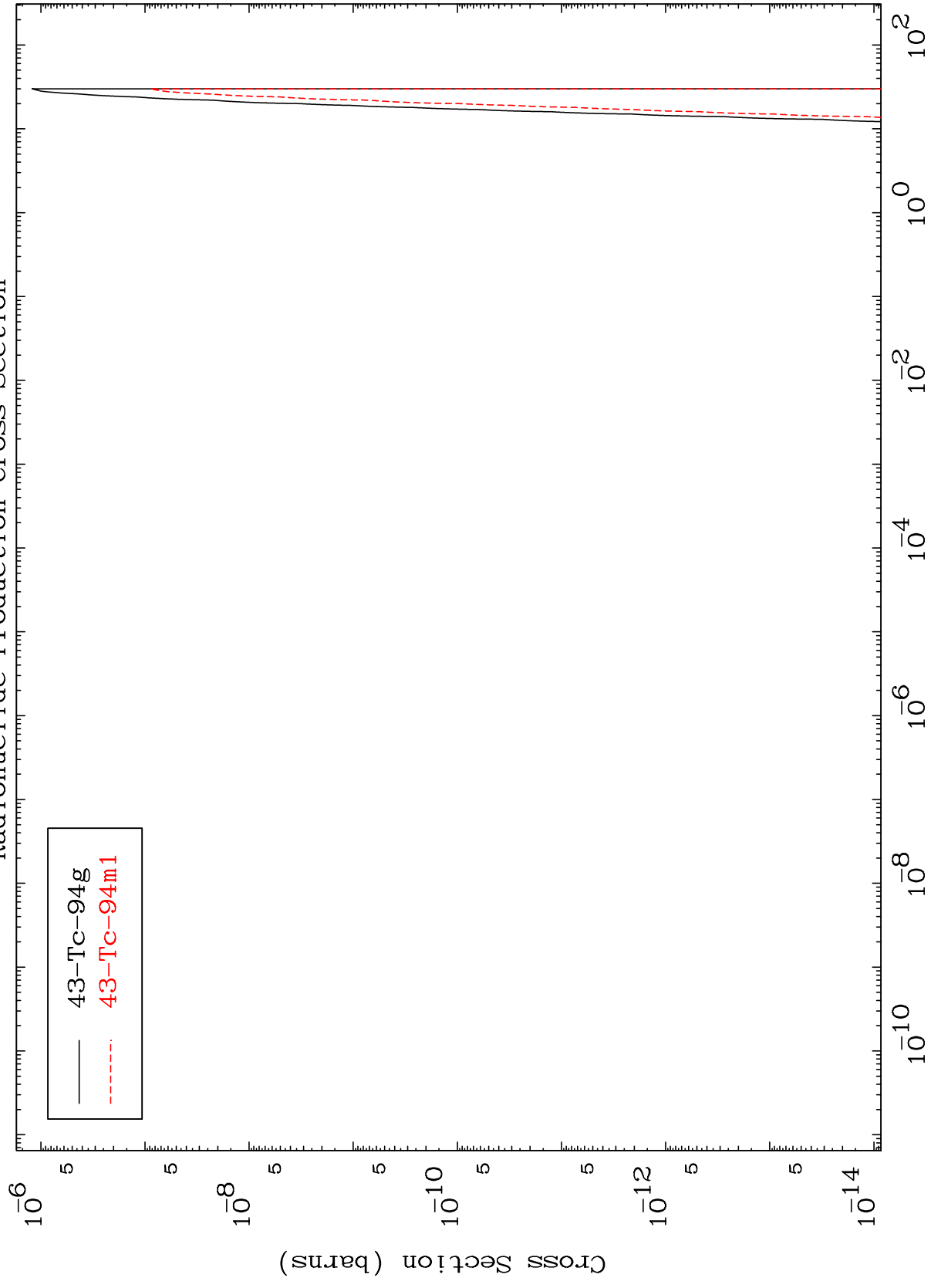
48-Cd-103

MAT 4816

(t, 3 α)

48-Cd-103

Radionuclide Production Cross Section



28

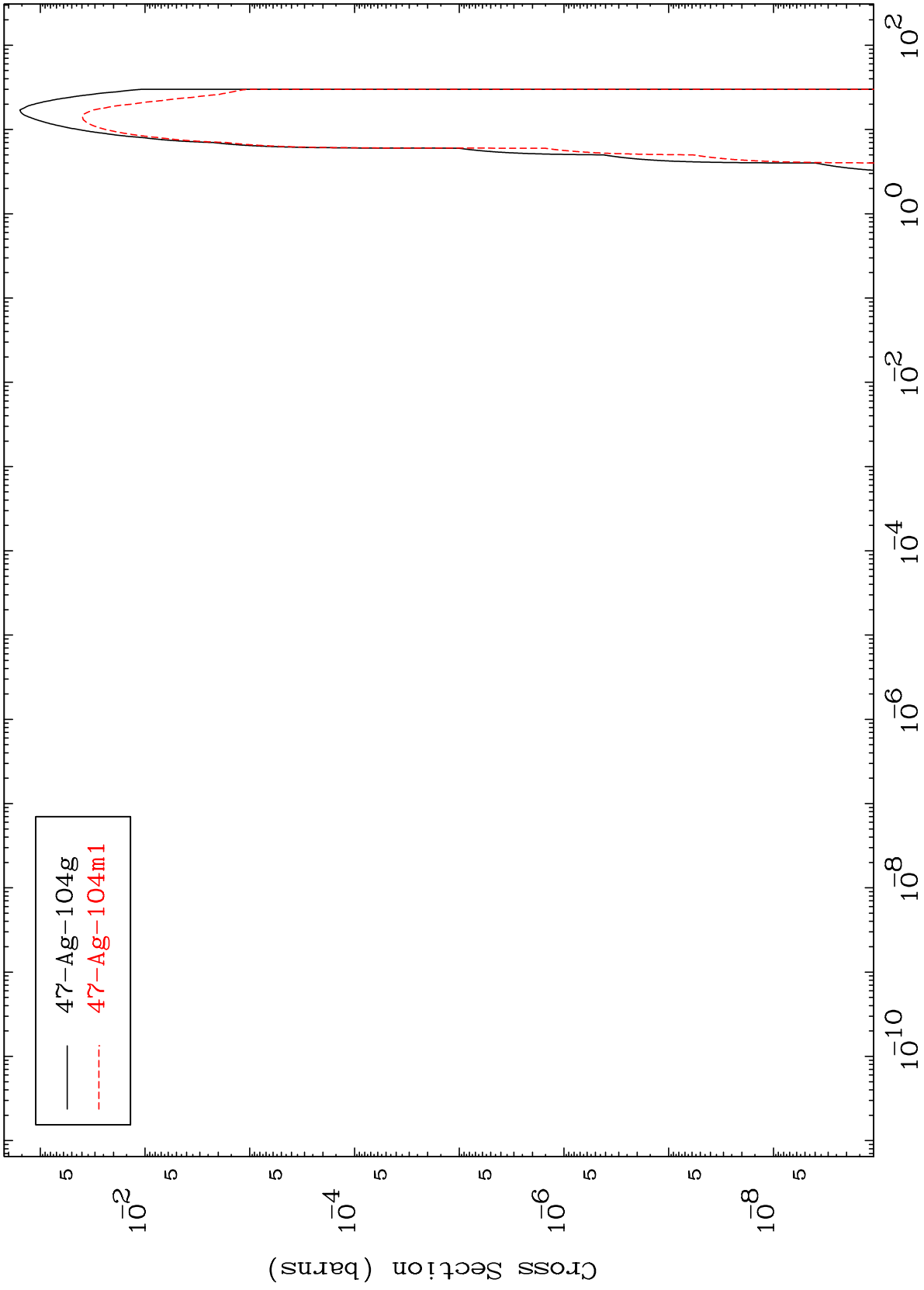
Incident Energy (MeV)

48-Cd-103

MAT 4816

(t,2p)
Radionuclide Production Cross Section

48-Cd-103



29

Incident Energy (MeV)

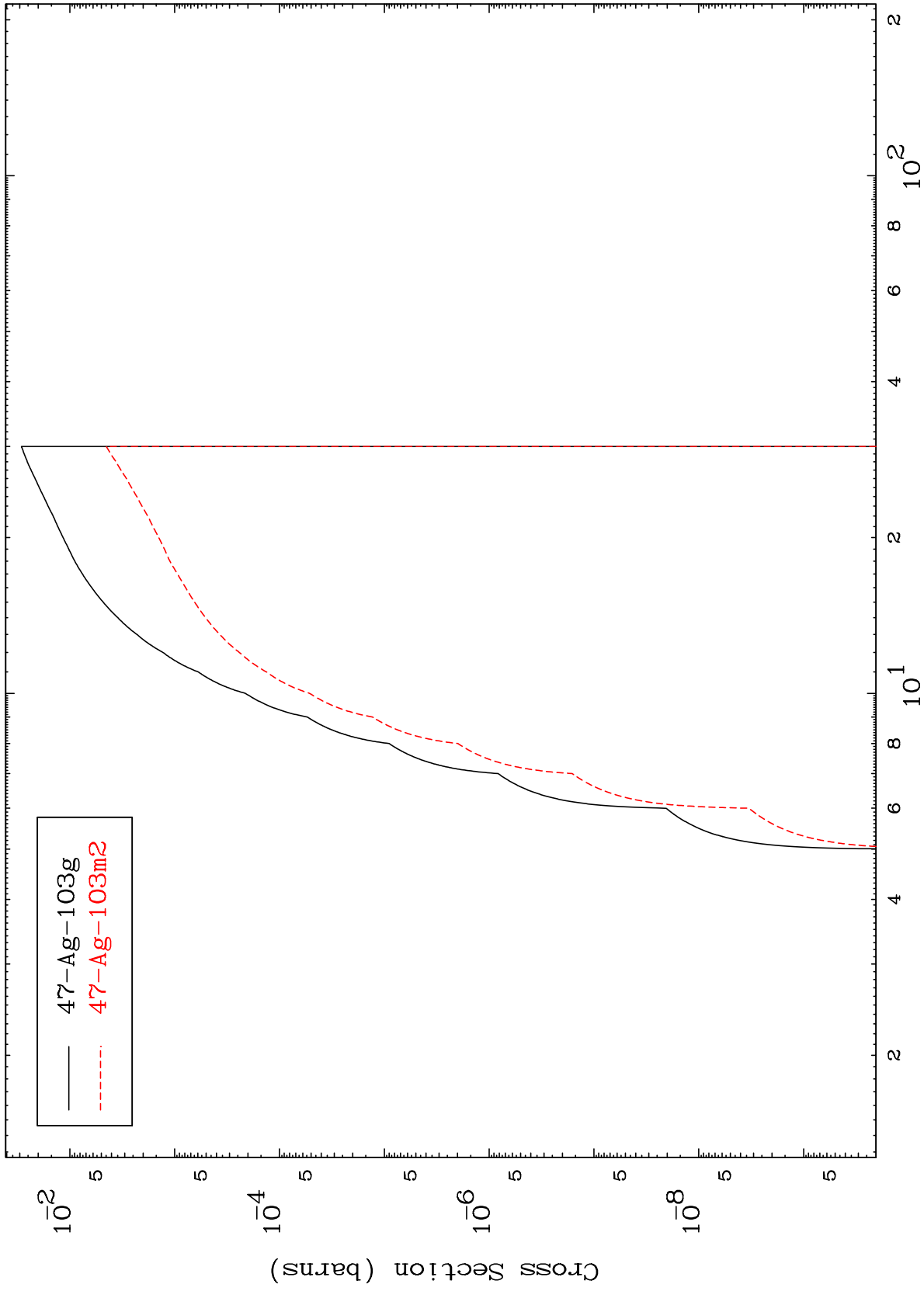
48-Cd-103

MAT 4816

(t,p) d

48-Cd-103

Radionuclide Production Cross Section



30

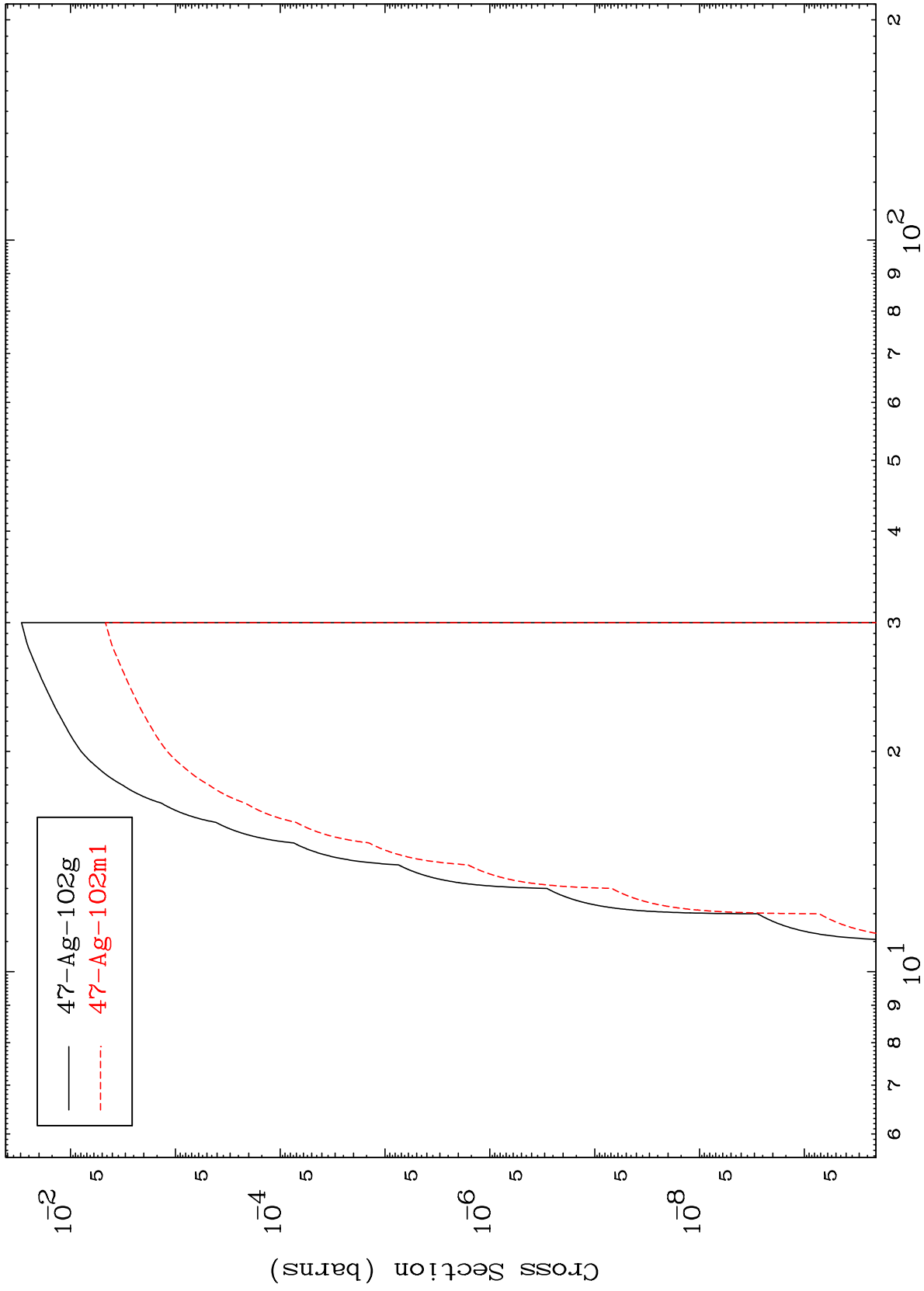
48-Cd-103

MAT 4816

(t,p) t

48-Cd-103

Radionuclide Production Cross Section



31

48-Cd-103

48-Cd-103