

Program EVALPLOT
(Version 2018-1)

by

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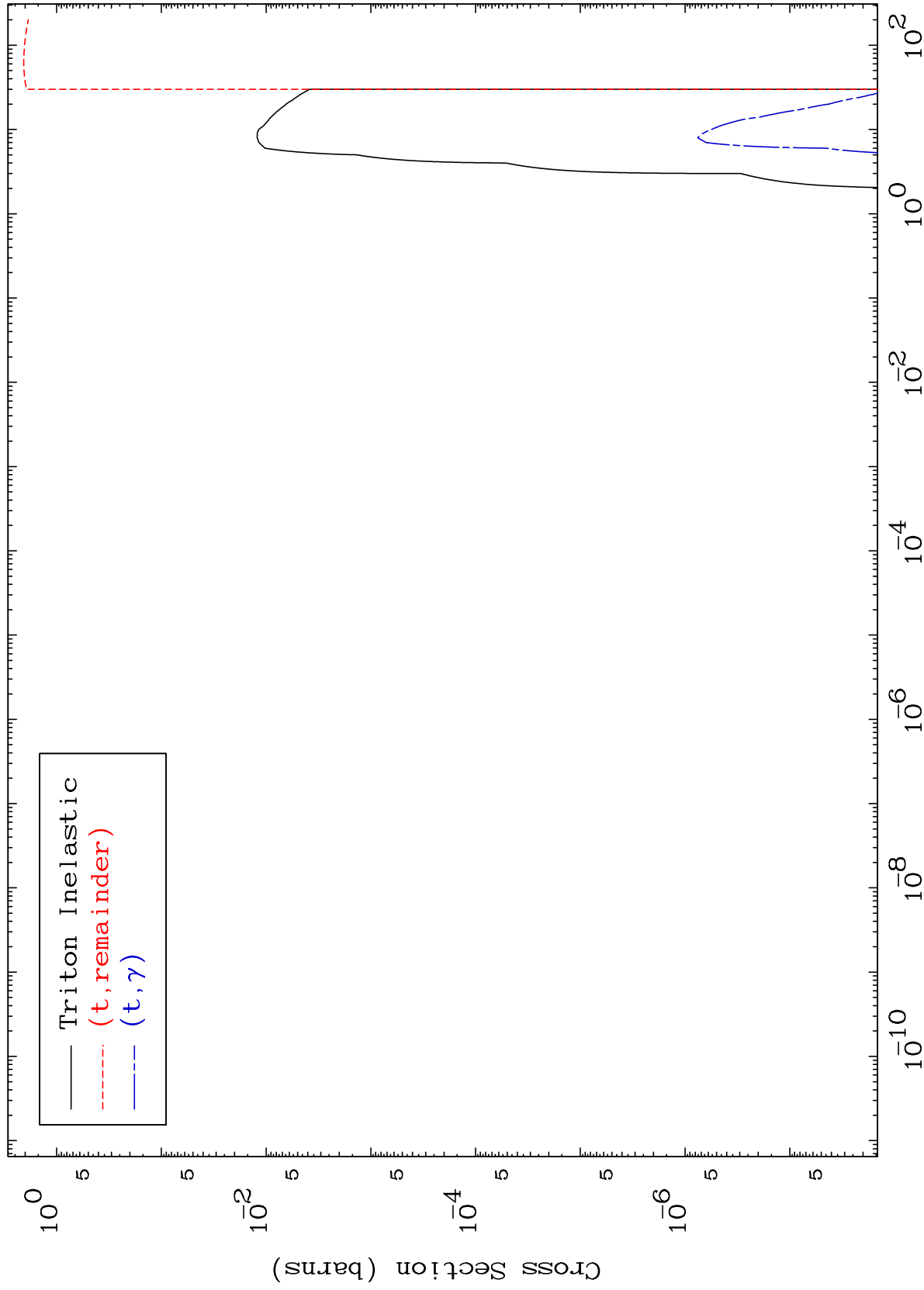
Press Mouse Button to Start

MAT 4858

Triton Major

48-Cd-117

0 Kelvin Cross Sections



1

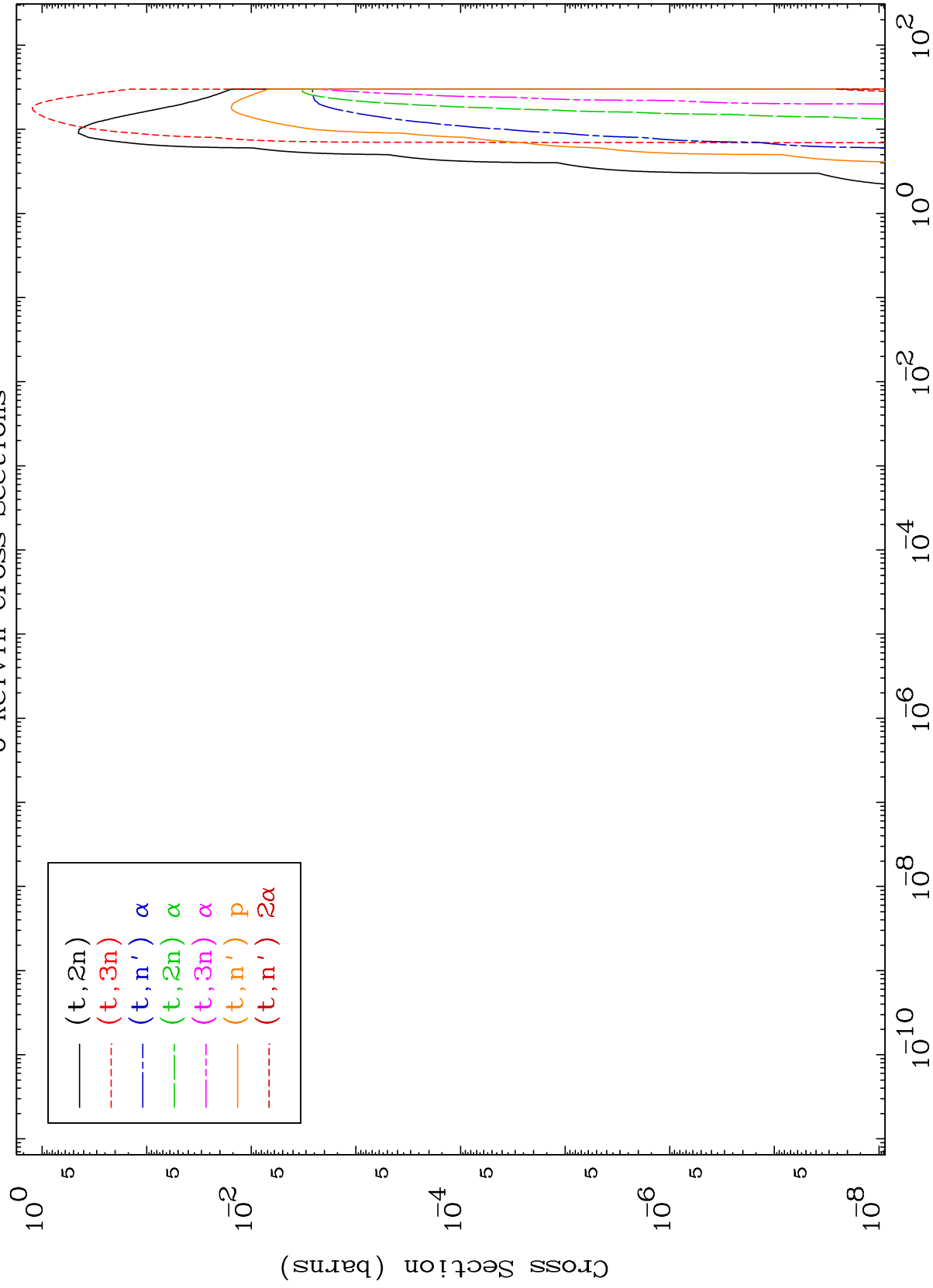
Incident Energy (MeV)

48-Cd-117

MAT 4858

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-117



2

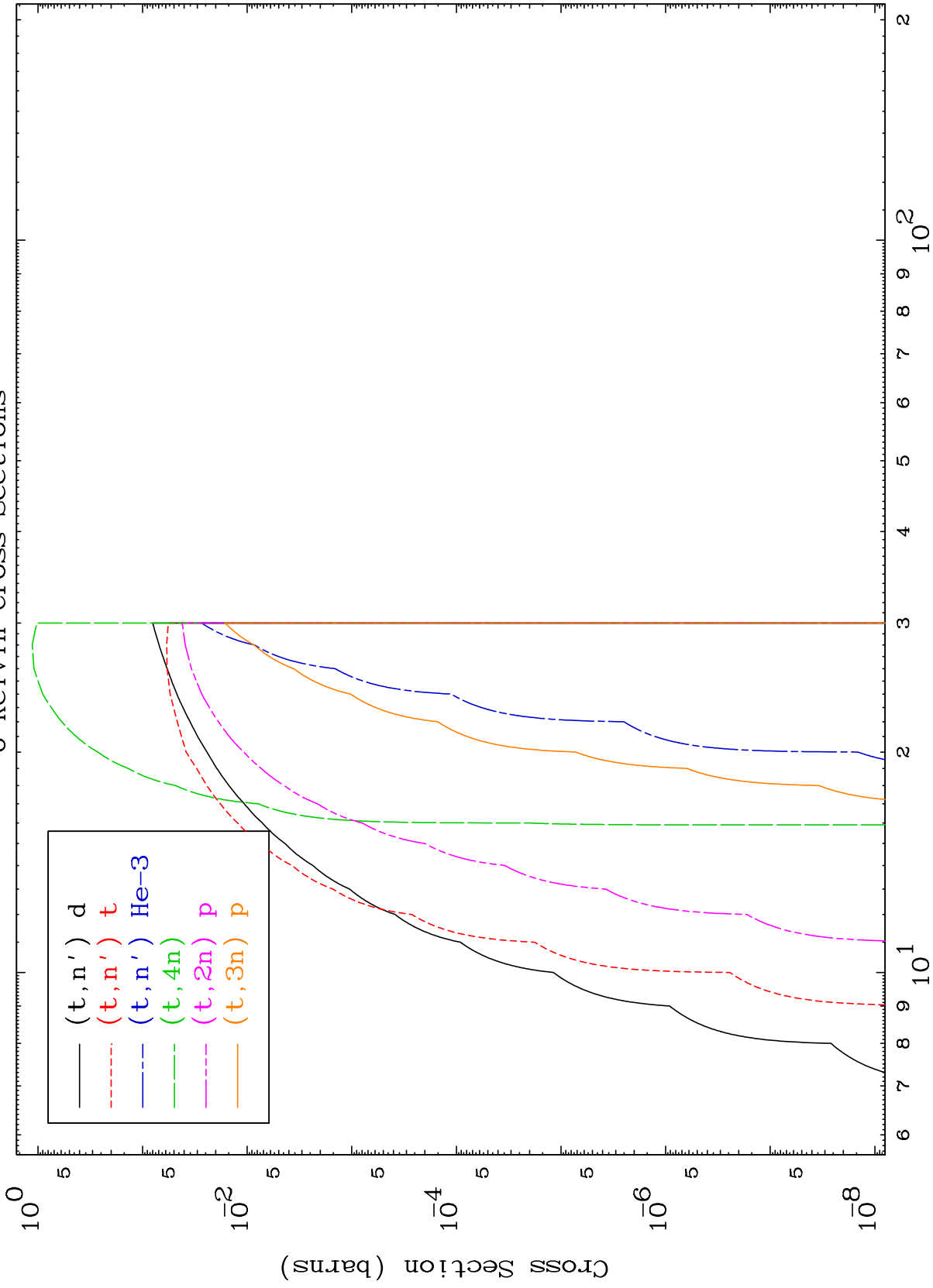
Incident Energy (MeV)

48-Cd-117

MAT 4858

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-117



3

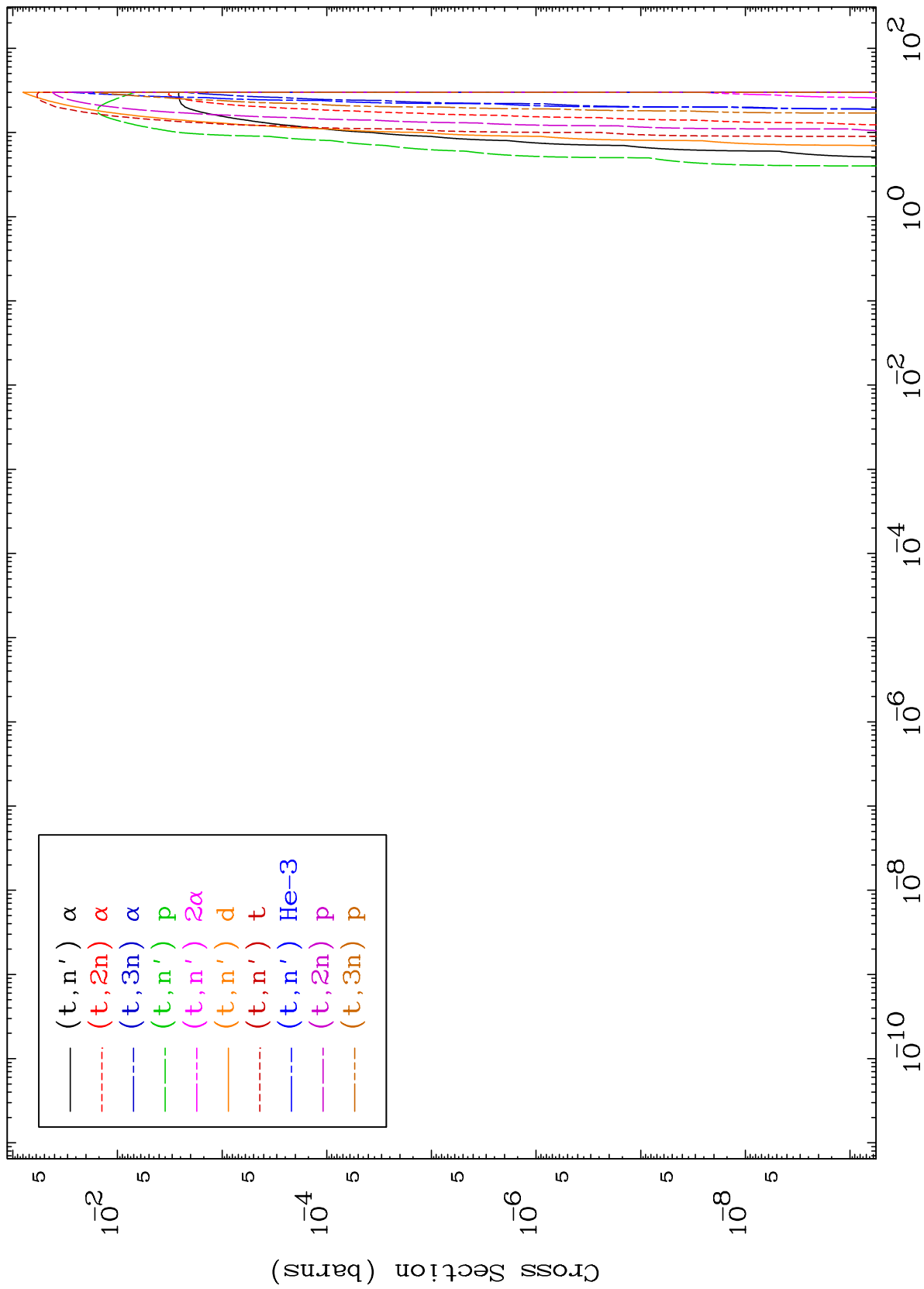
Incident Energy (MeV)

48-Cd-117

MAT 4858

Triton Charged Particle
0 Kelvin Cross Sections

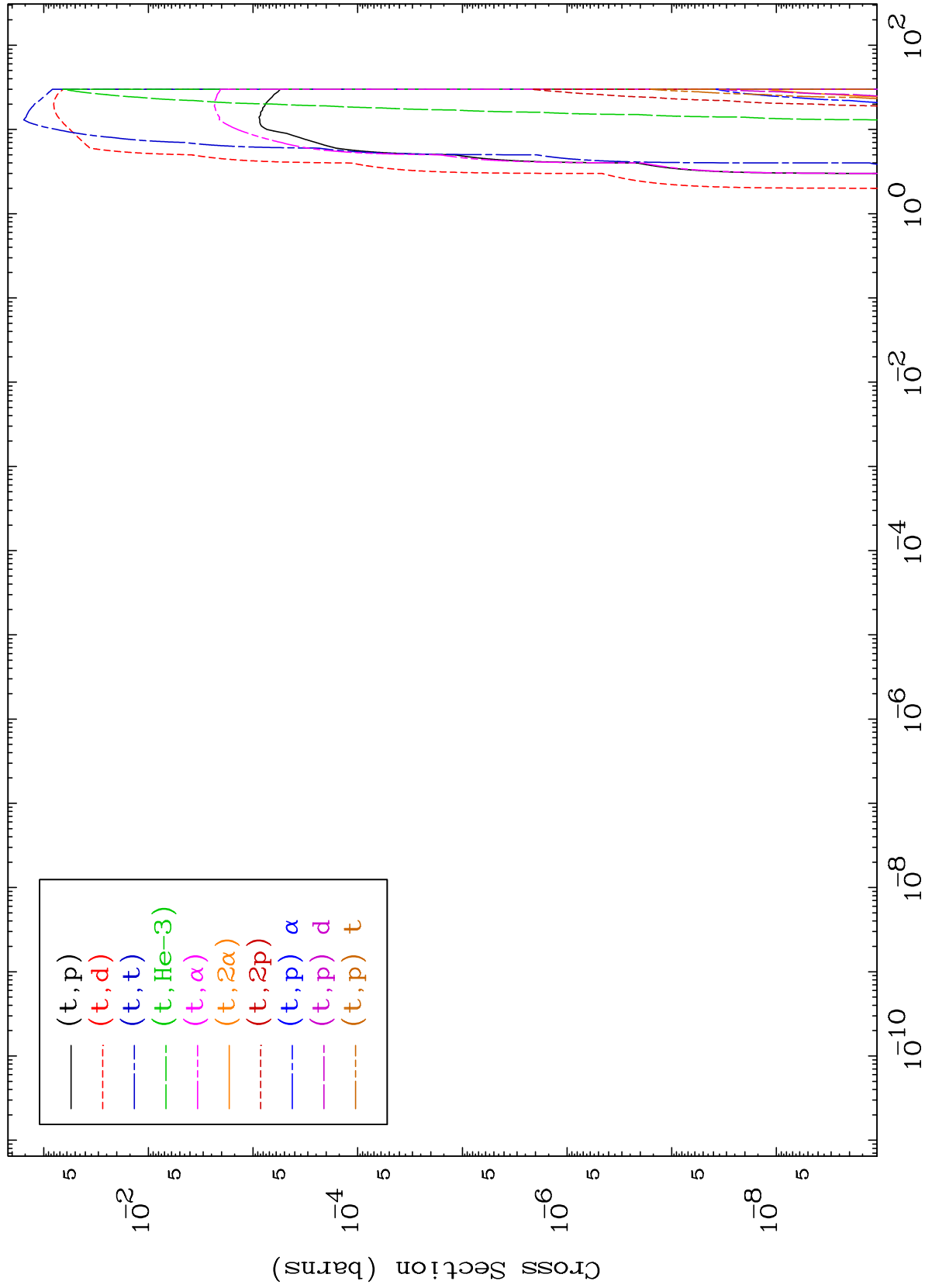
48-Cd-117



MAT 4858

Triton Charged Particle
0 Kelvin Cross Sections

48-Cd-117



5

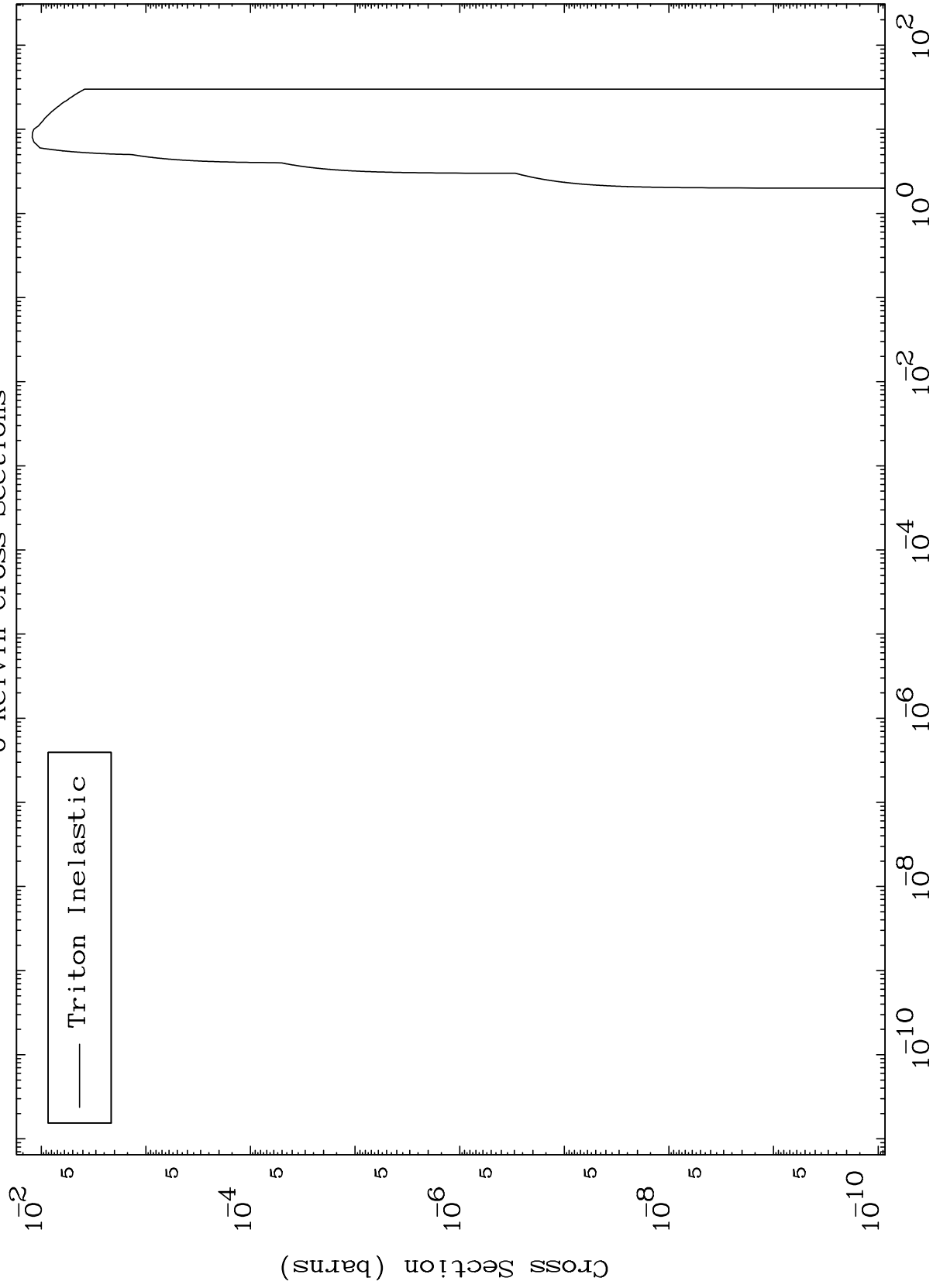
Incident Energy (MeV)

48-Cd-117

MAT 4858

(t,n') Level
0 Kelvin Cross Sections

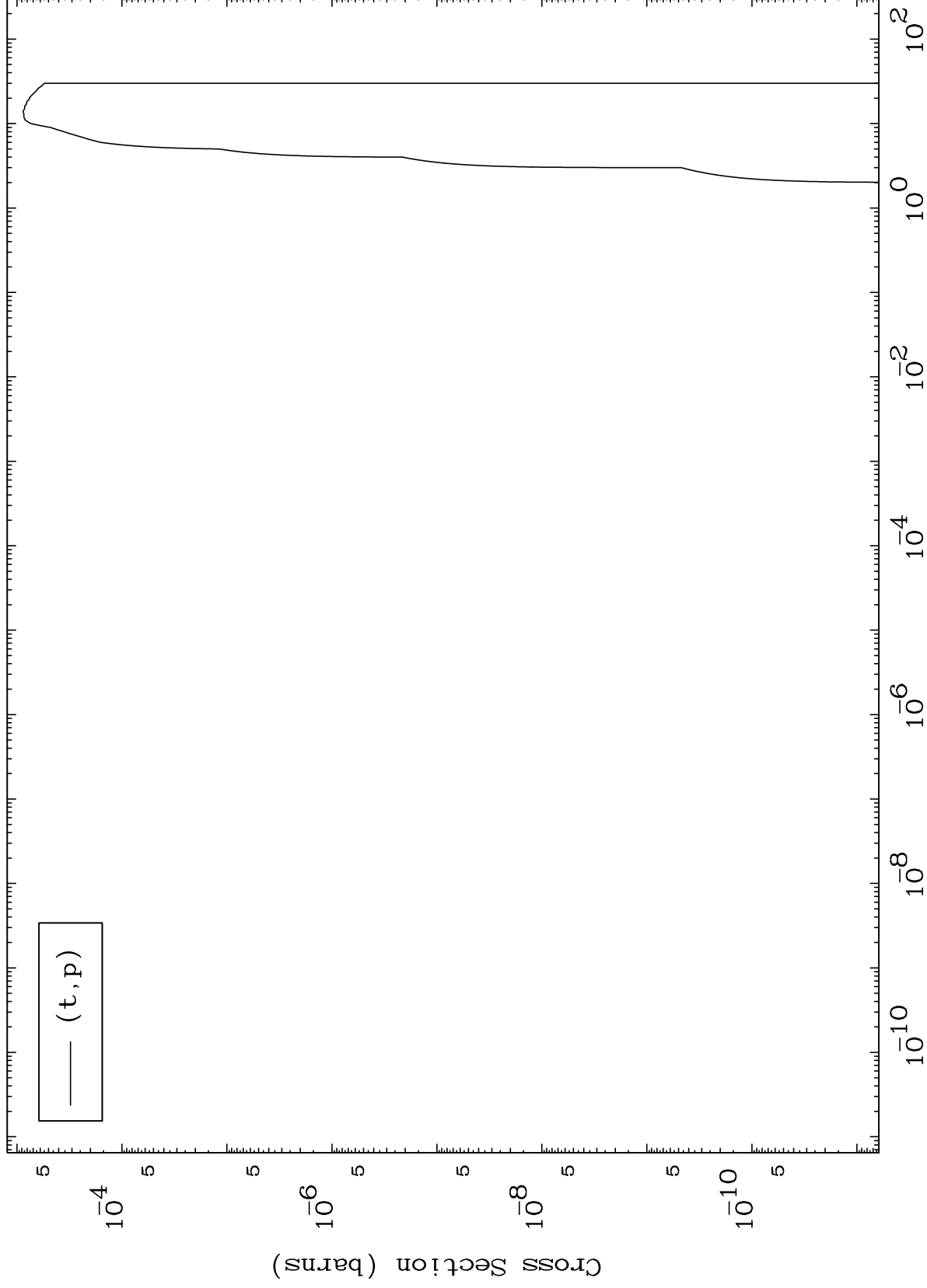
48-Cd-117



MAT 4858

(t,p) Levels
0 Kelvin Cross Sections

48-Cd-117



7

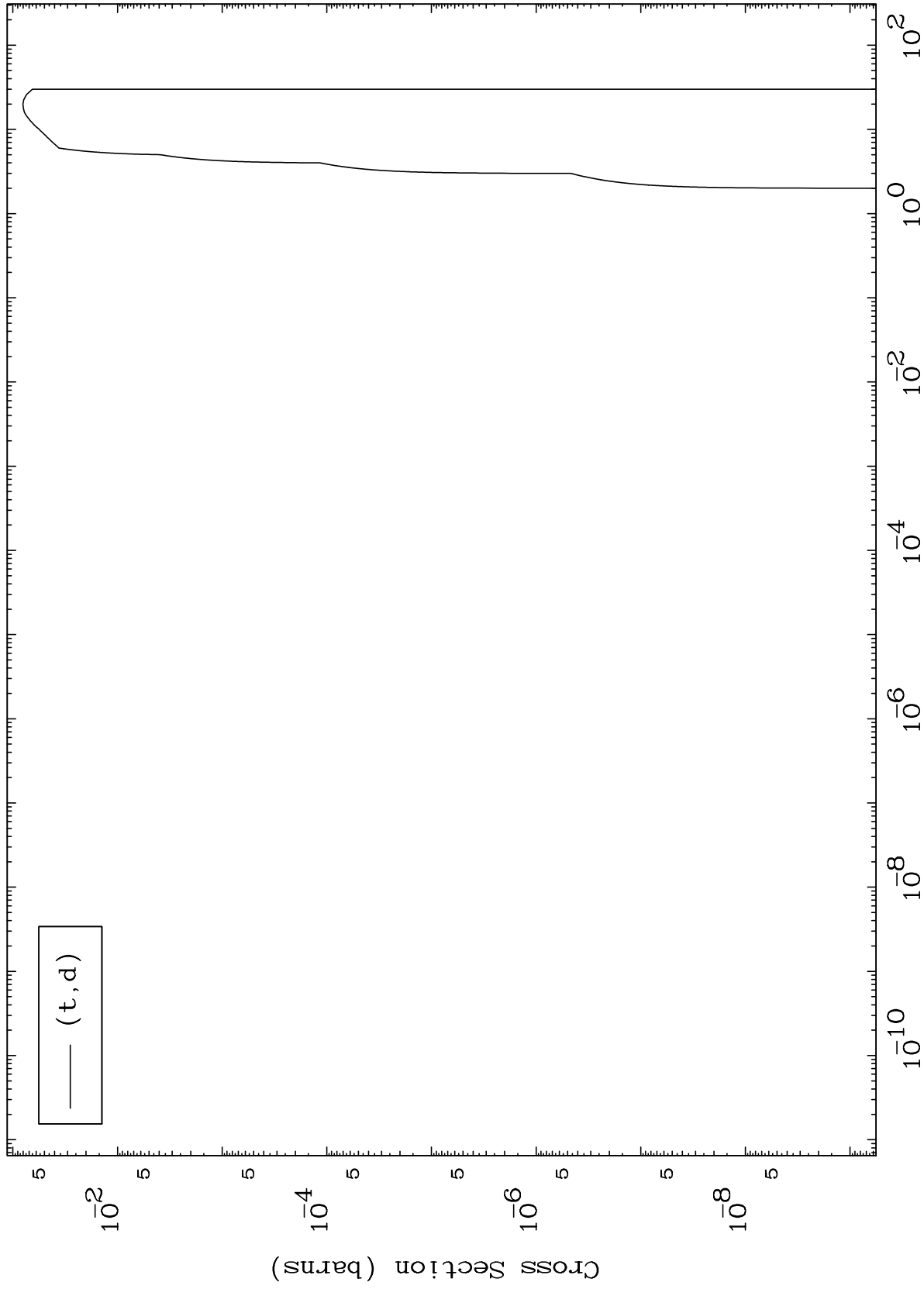
Incident Energy (MeV)

48-Cd-117

MAT 4858

(t,d) Levels
0 Kelvin Cross Sections

48-Cd-117



8

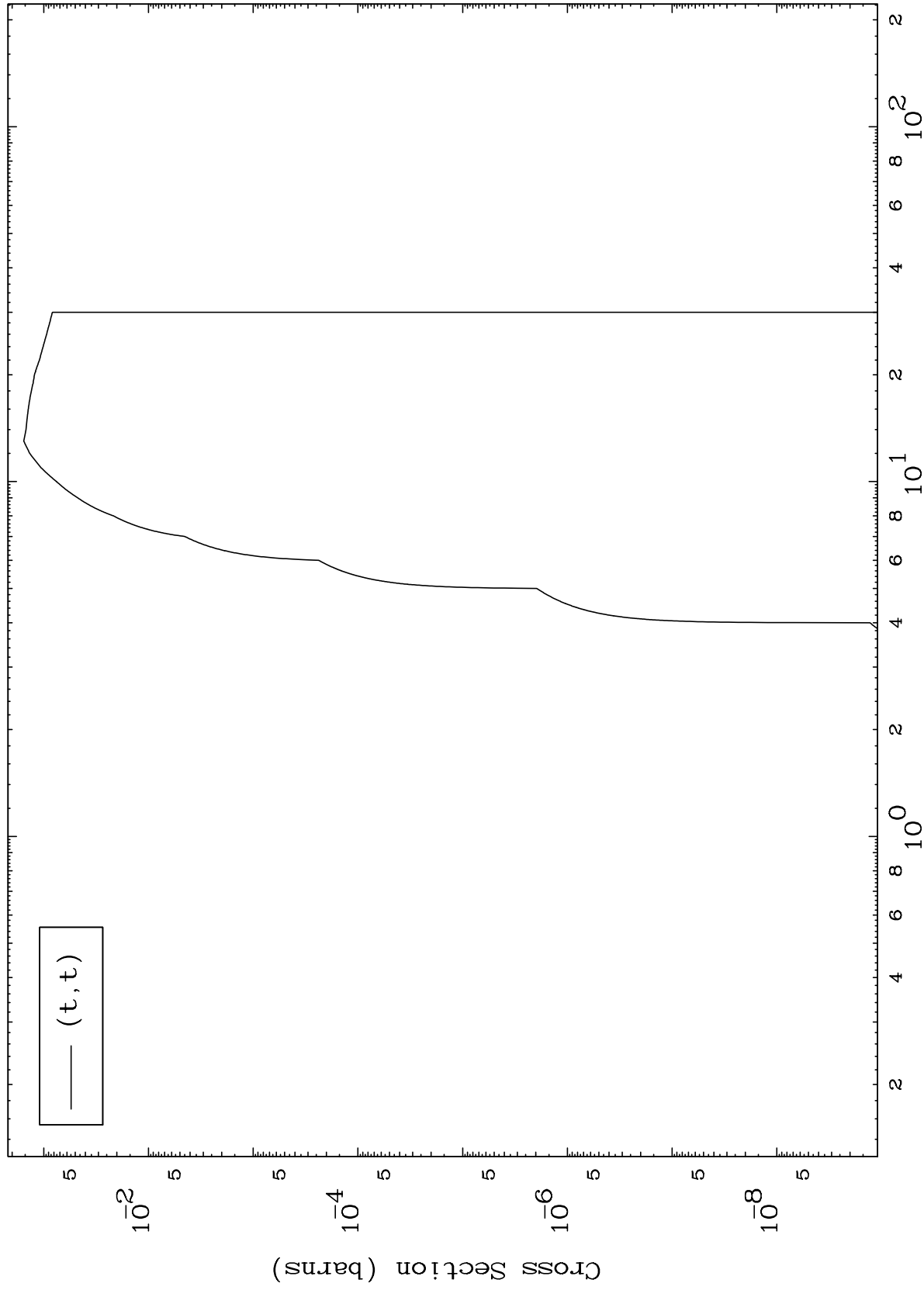
Incident Energy (MeV)

48-Cd-117

MAT 4858

48-Cd-117

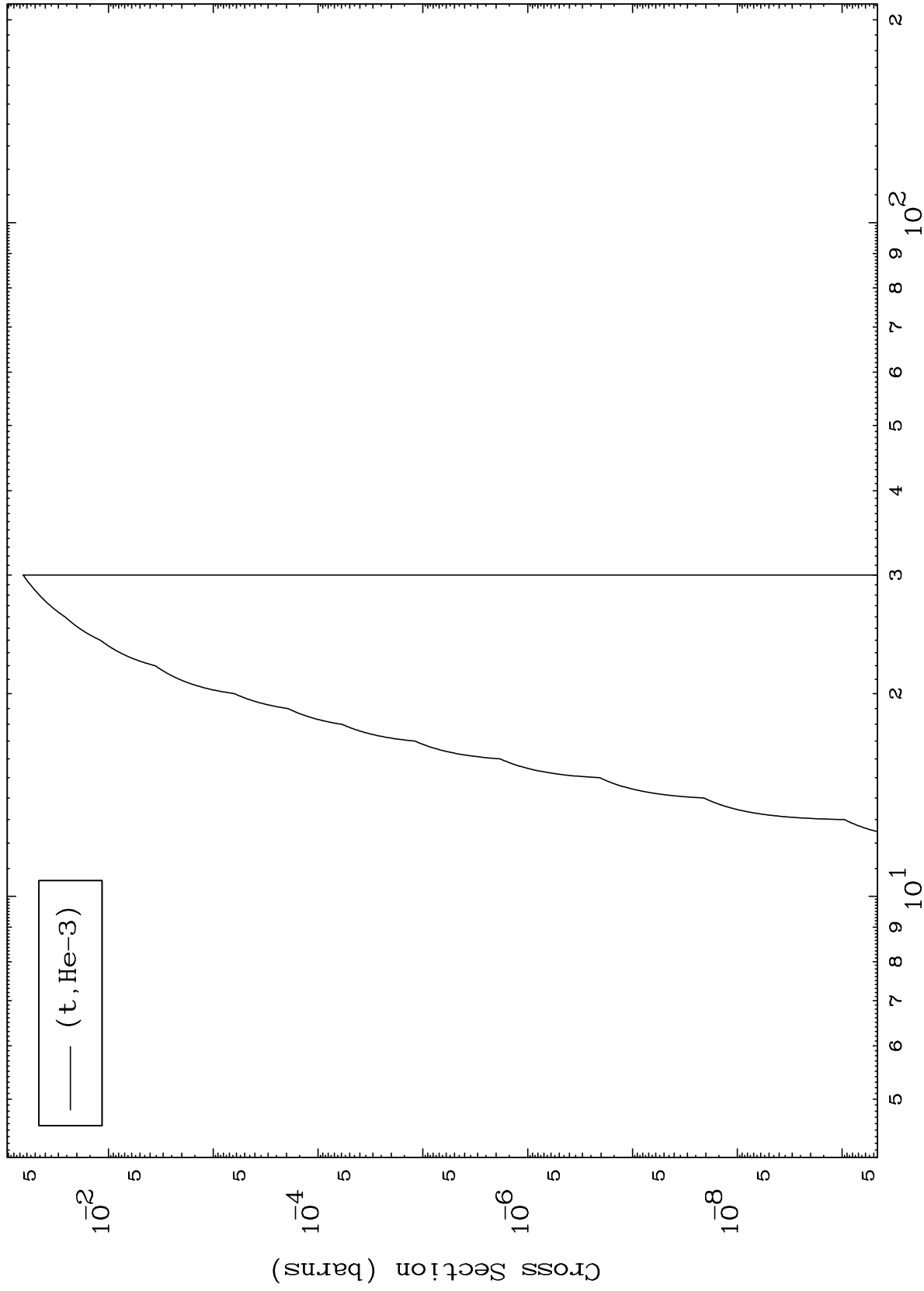
(t,t) Levels
0 Kelvin Cross Sections



MAT 4858

(t,He3) Levels
0 Kelvin Cross Sections

48-Cd-117



10

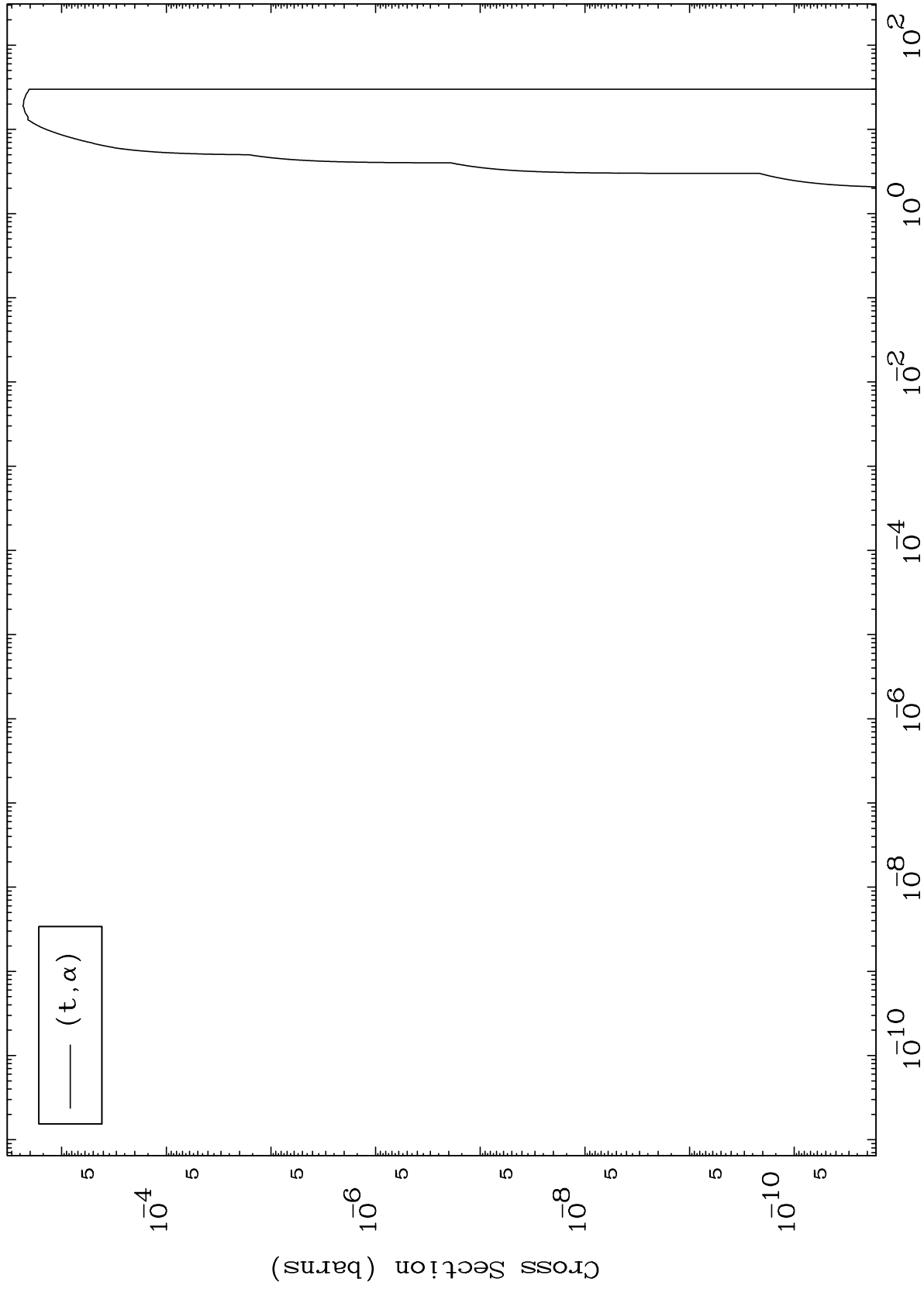
Incident Energy (MeV)

48-Cd-117

MAT 4858

(t, α) Levels
0 Kelvin Cross Sections

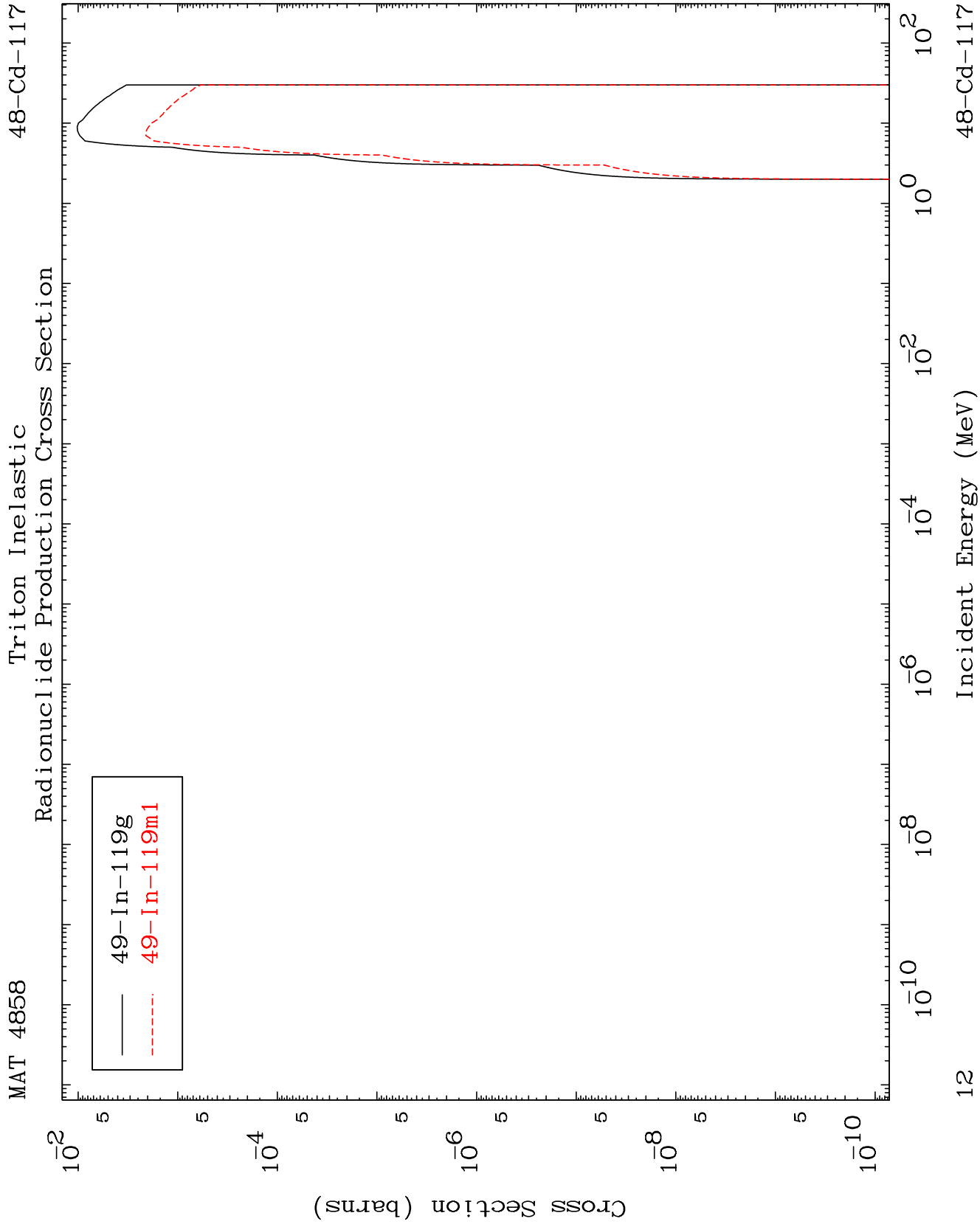
48-Cd-117



11

Incident Energy (MeV)

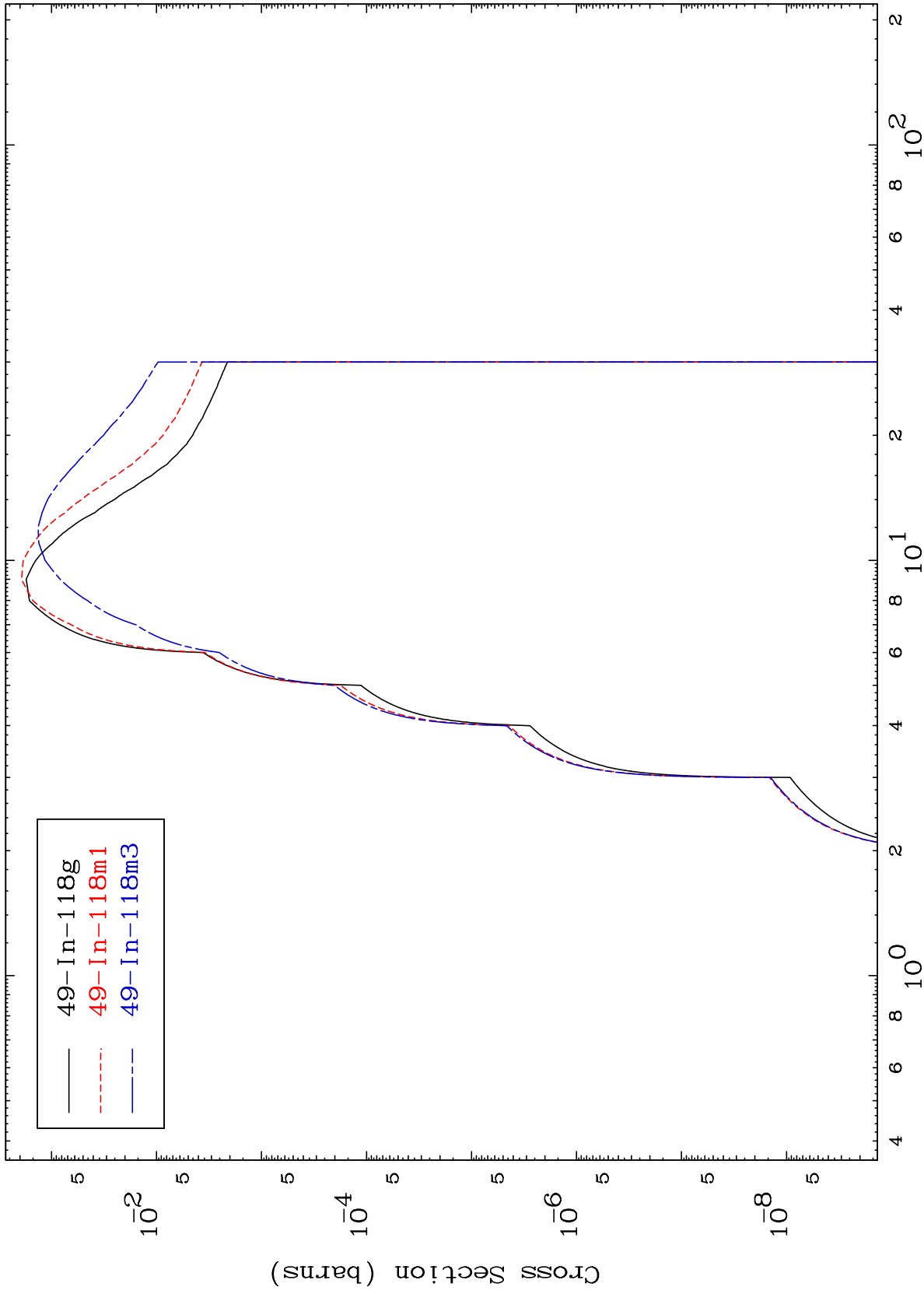
48-Cd-117



MAT 4858

Radionuclide Production Cross Section
(t,2n)

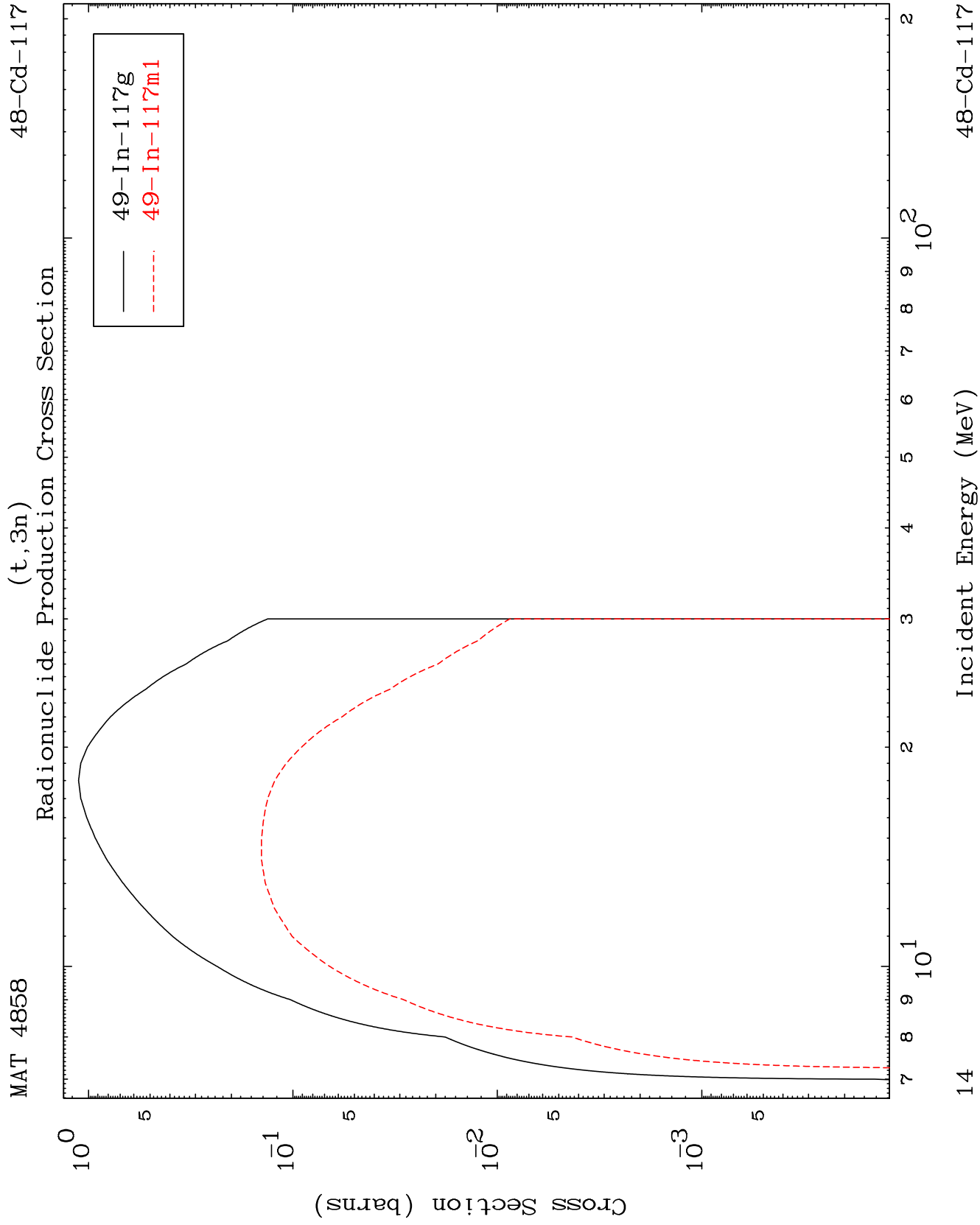
48-Cd-117



13

Incident Energy (MeV)

48-Cd-117

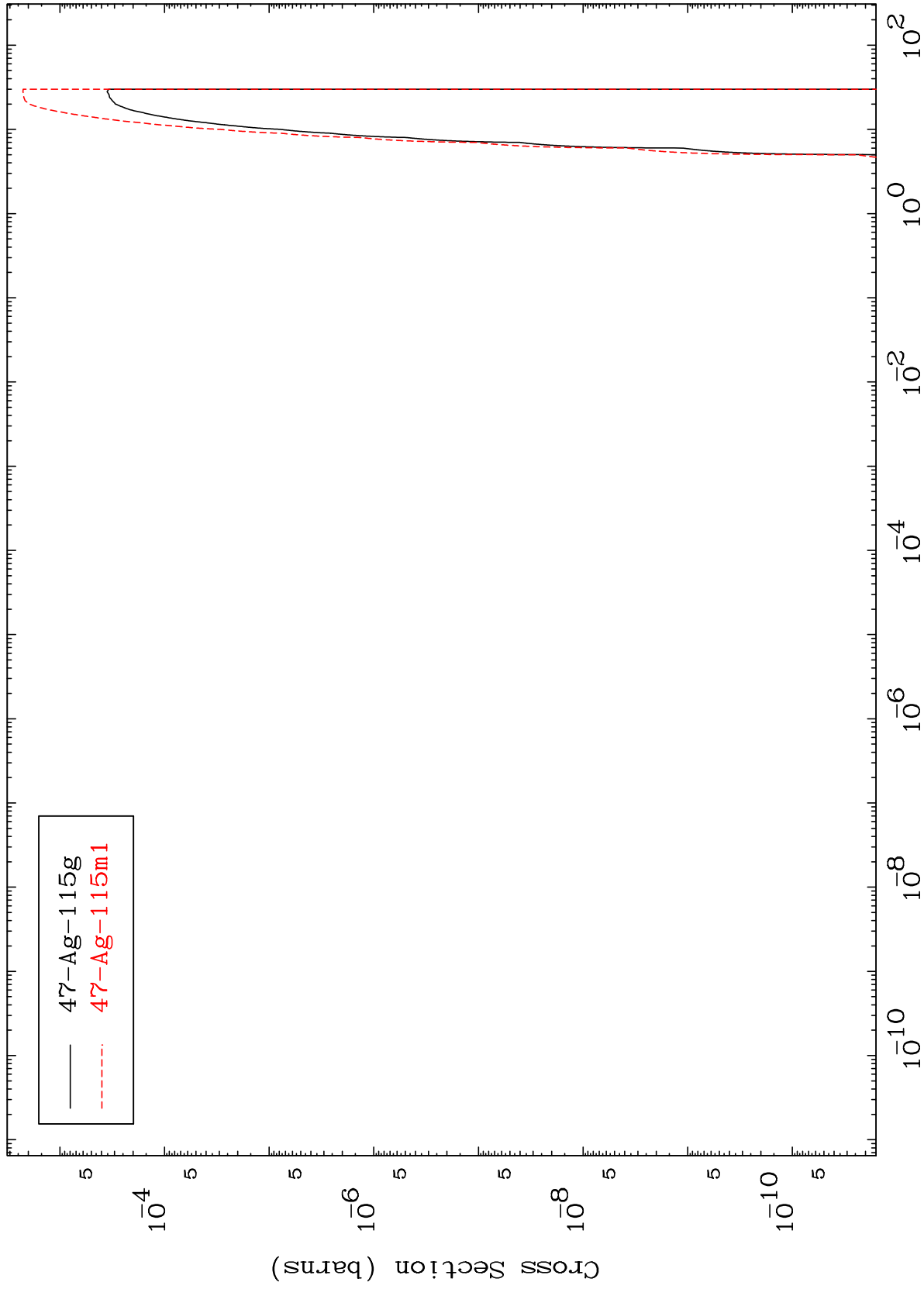


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(t,n') α

48-Cd-117

Radionuclide Production Cross Section



15

Incident Energy (MeV)

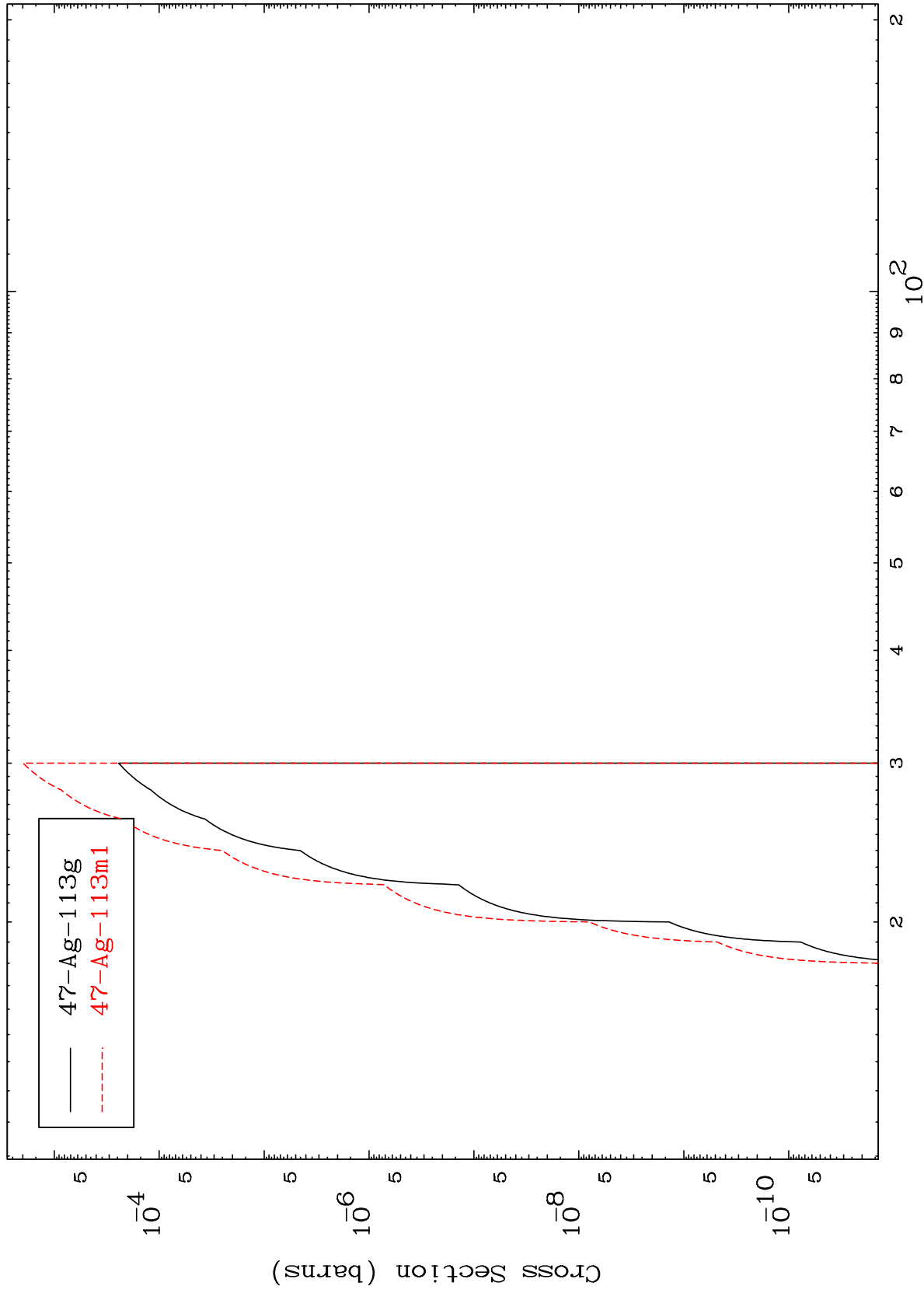
48-Cd-117

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(t,3n) α

48-Cd-117

Radionuclide Production Cross Section



16

Incident Energy (MeV)

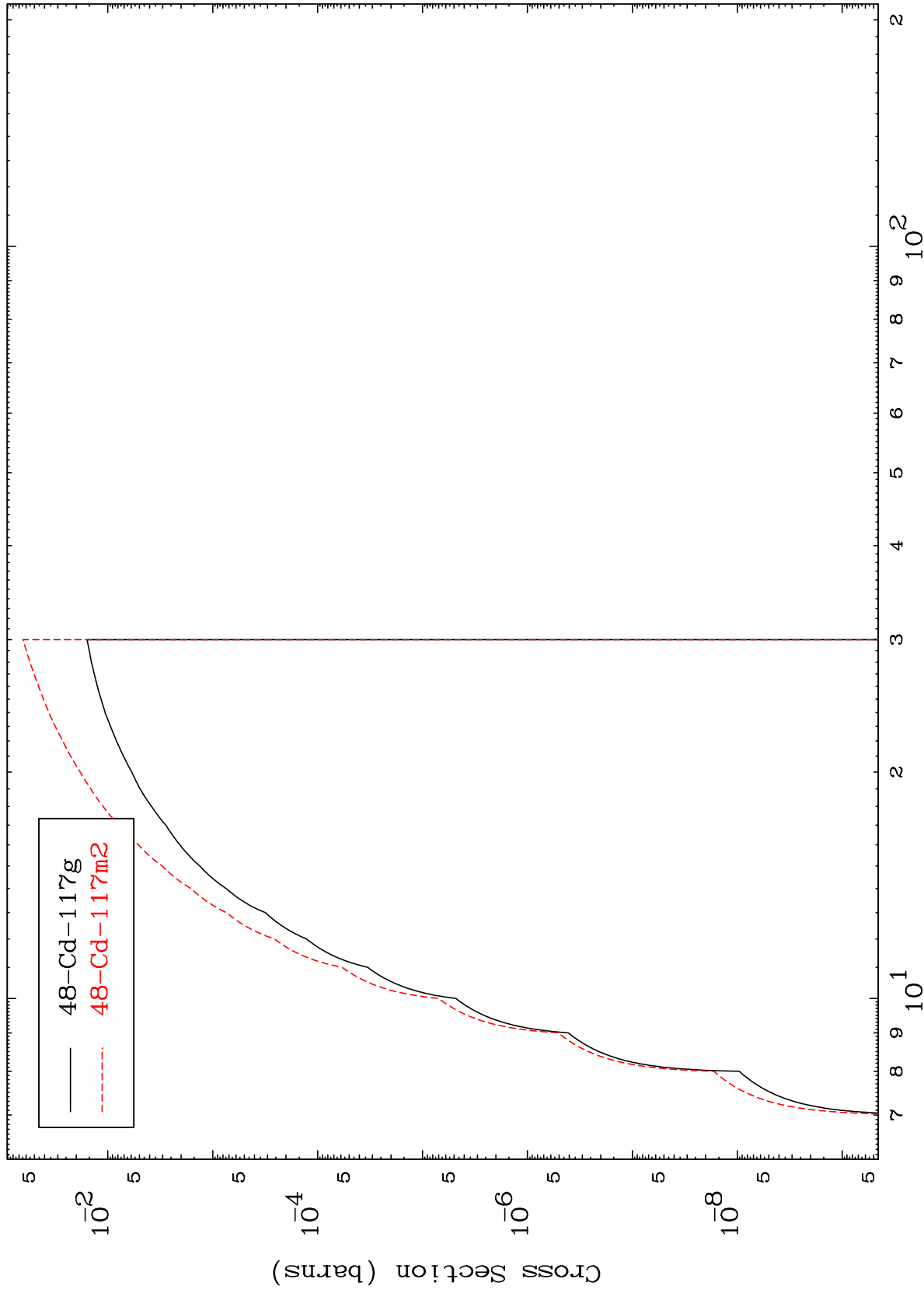
48-Cd-117

MAT 4858

(t,n') d

48-Cd-117

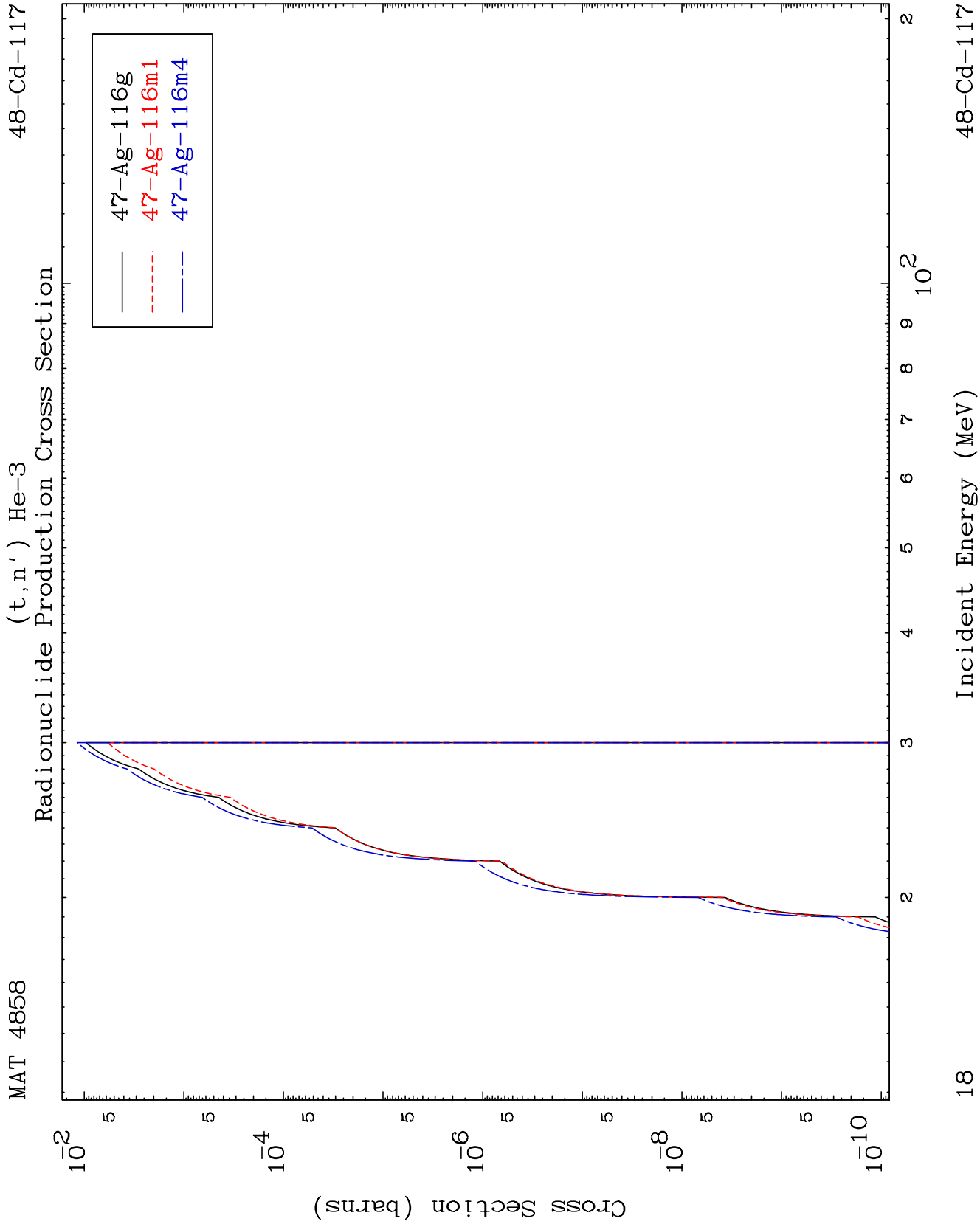
Radionuclide Production Cross Section

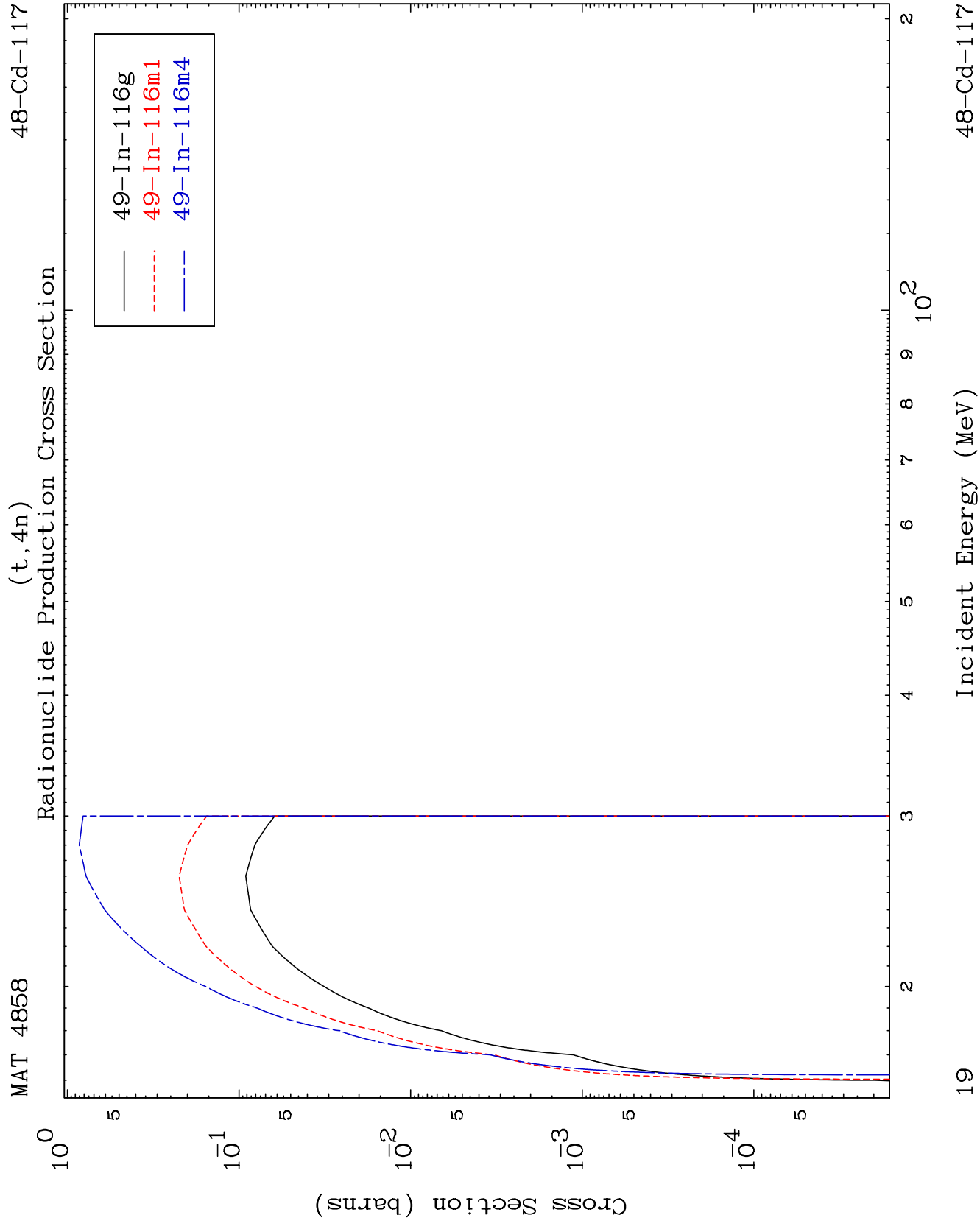


17

Incident Energy (MeV)

48-Cd-117



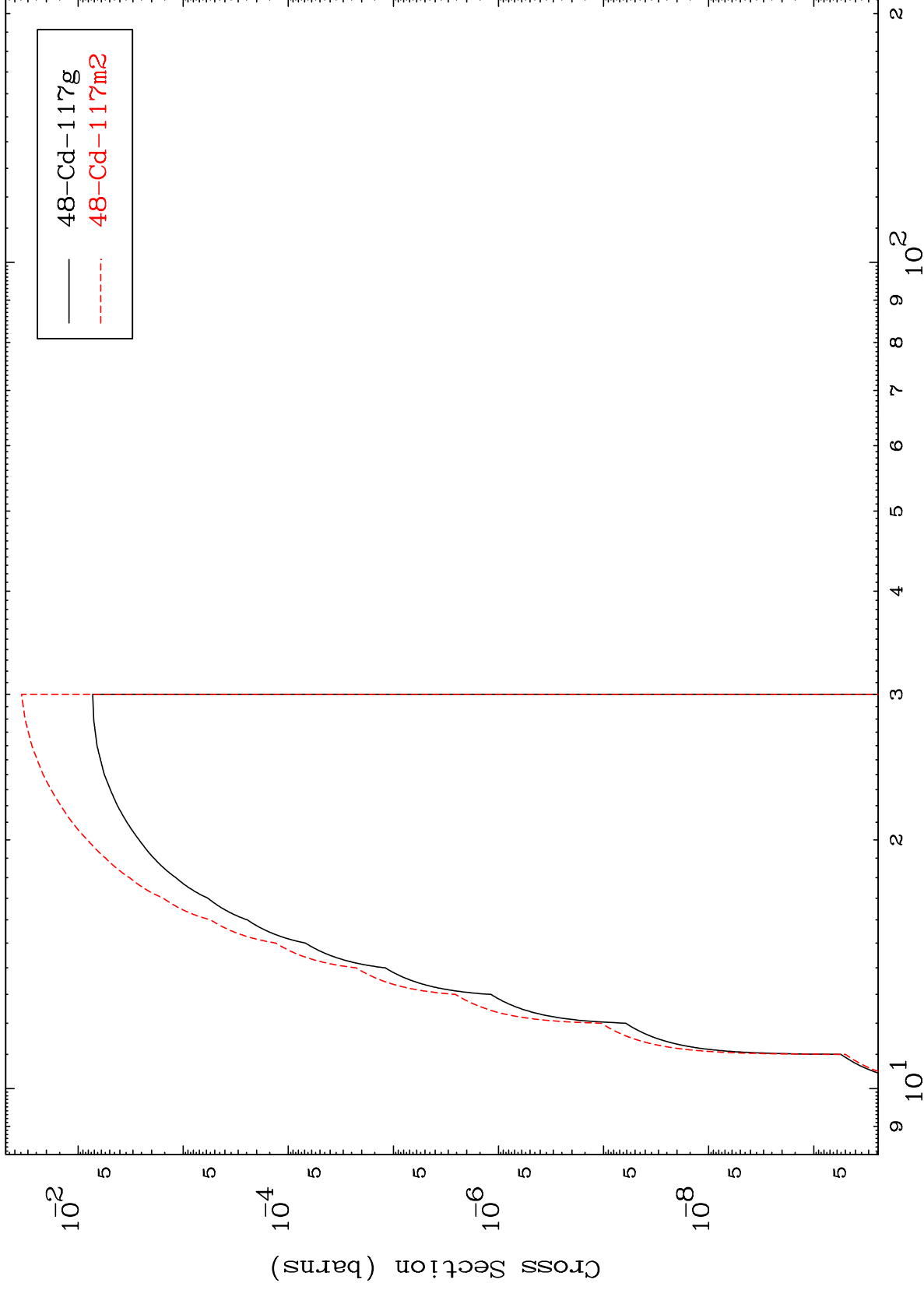


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(t,2n) p

48-Cd-117

Radionuclide Production Cross Section



20

Incident Energy (MeV)

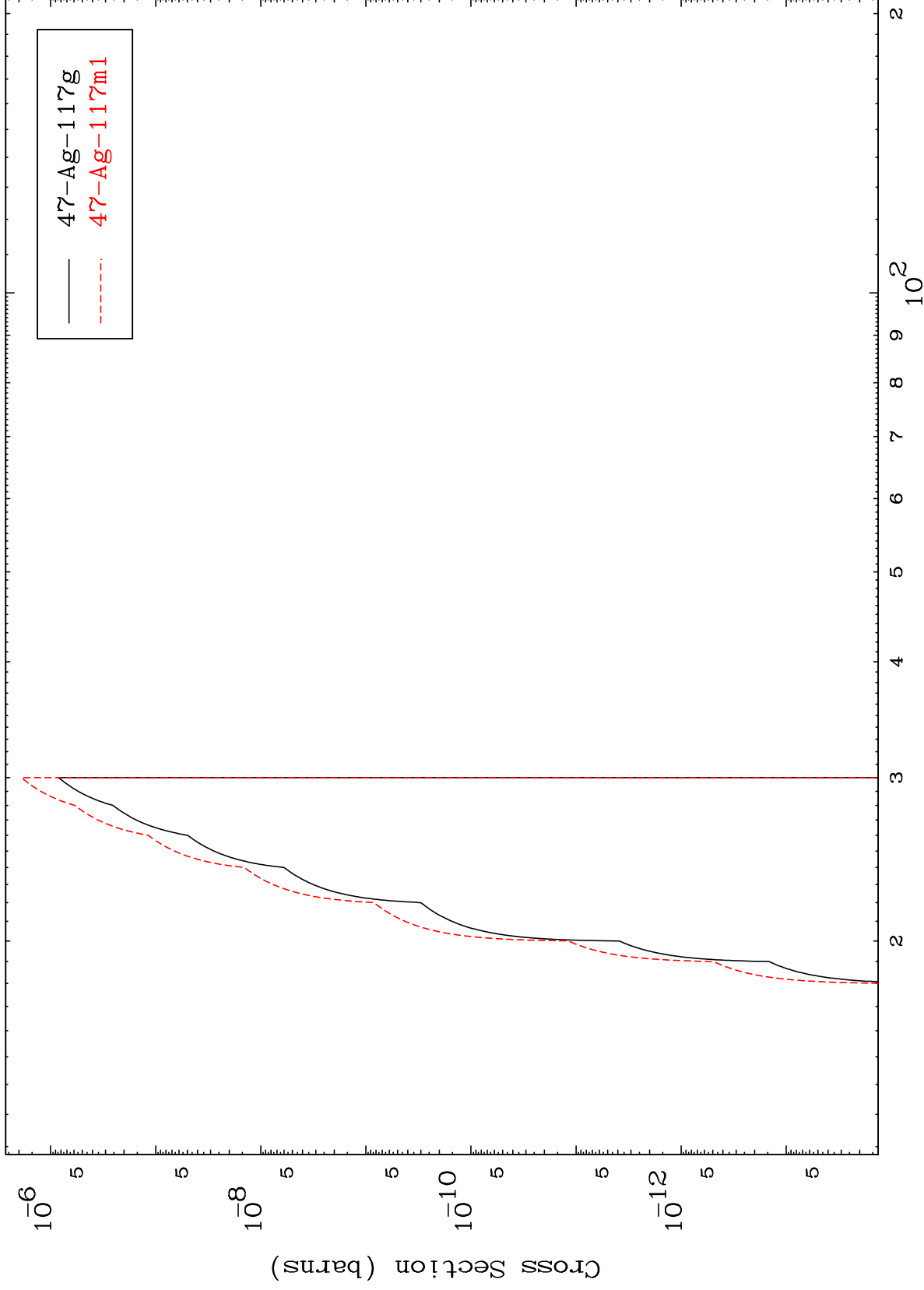
48-Cd-117

MAT 4858

(t,2n) p

48-Cd-117

Radionuclide Production Cross Section



21

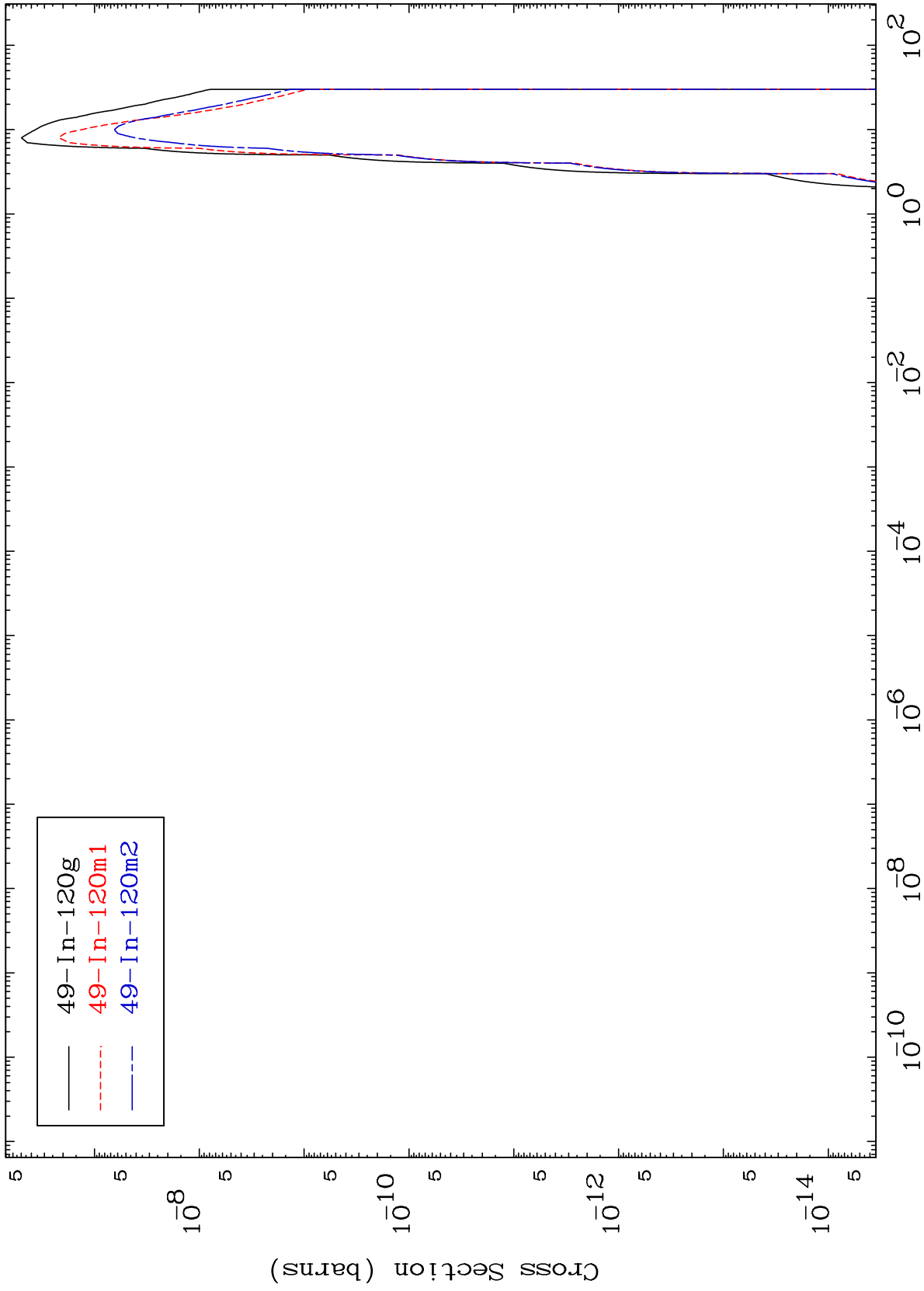
Incident Energy (MeV)

48-Cd-117

MAT 4858

Radionuclide Production Cross Section
(t, γ)

48-Cd-117



22

Incident Energy (MeV)

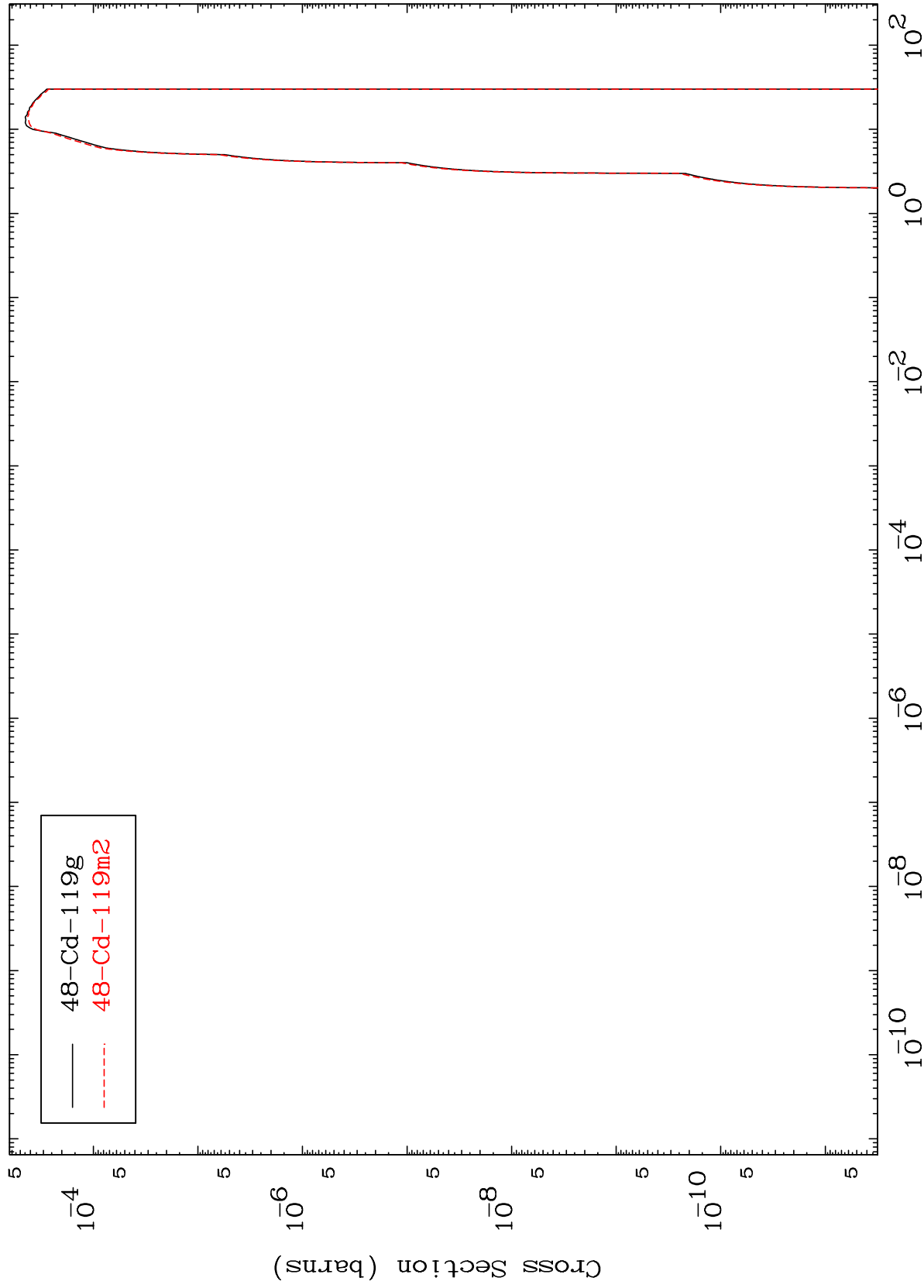
48-Cd-117

MAT 4858

(t,p)

48-Cd-117

Radionuclide Production Cross Section



23

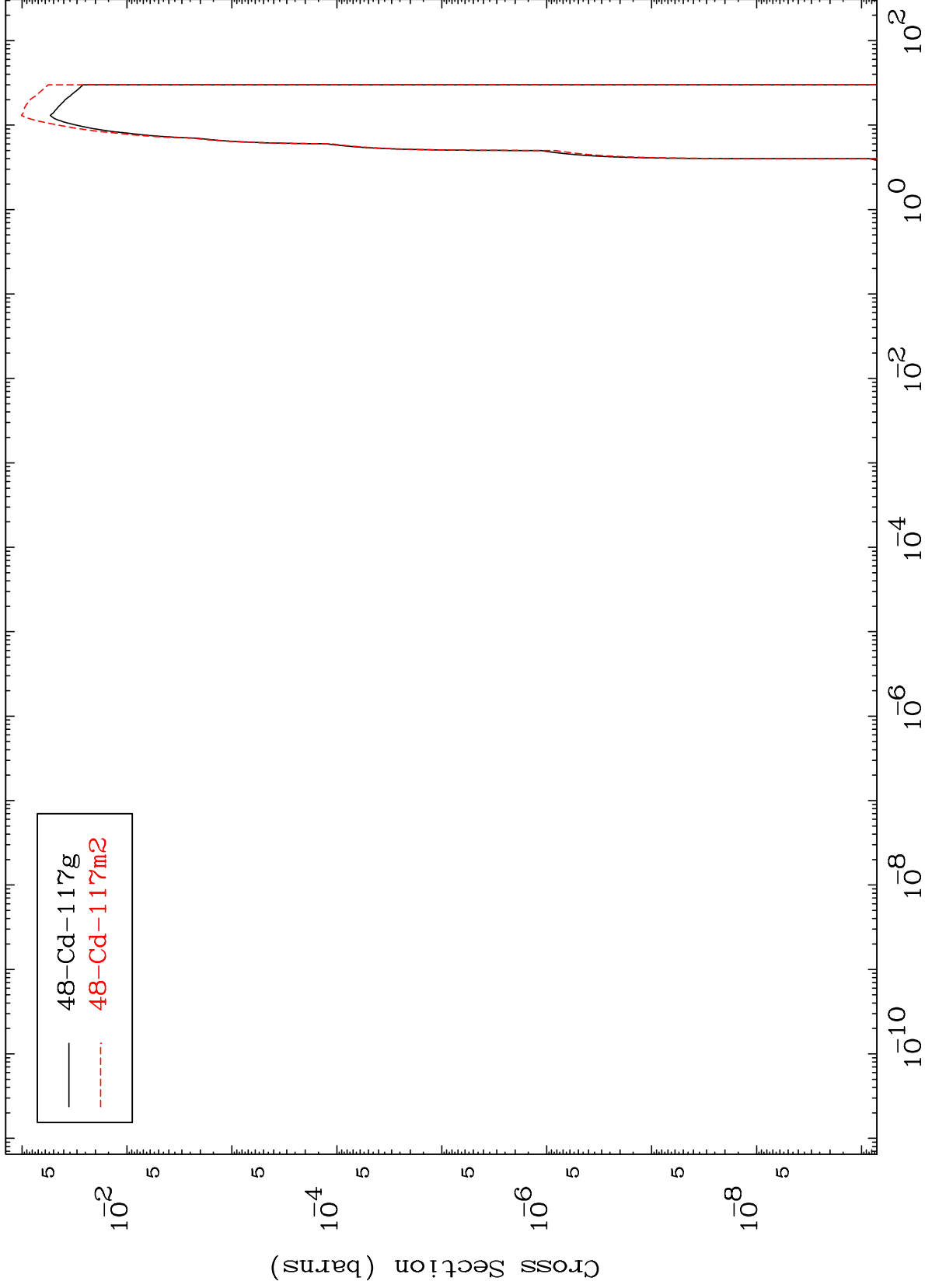
Incident Energy (MeV)

48-Cd-117

MAT 4858

(t,t)
Radionuclide Production Cross Section

48-Cd-117



24

Incident Energy (MeV)

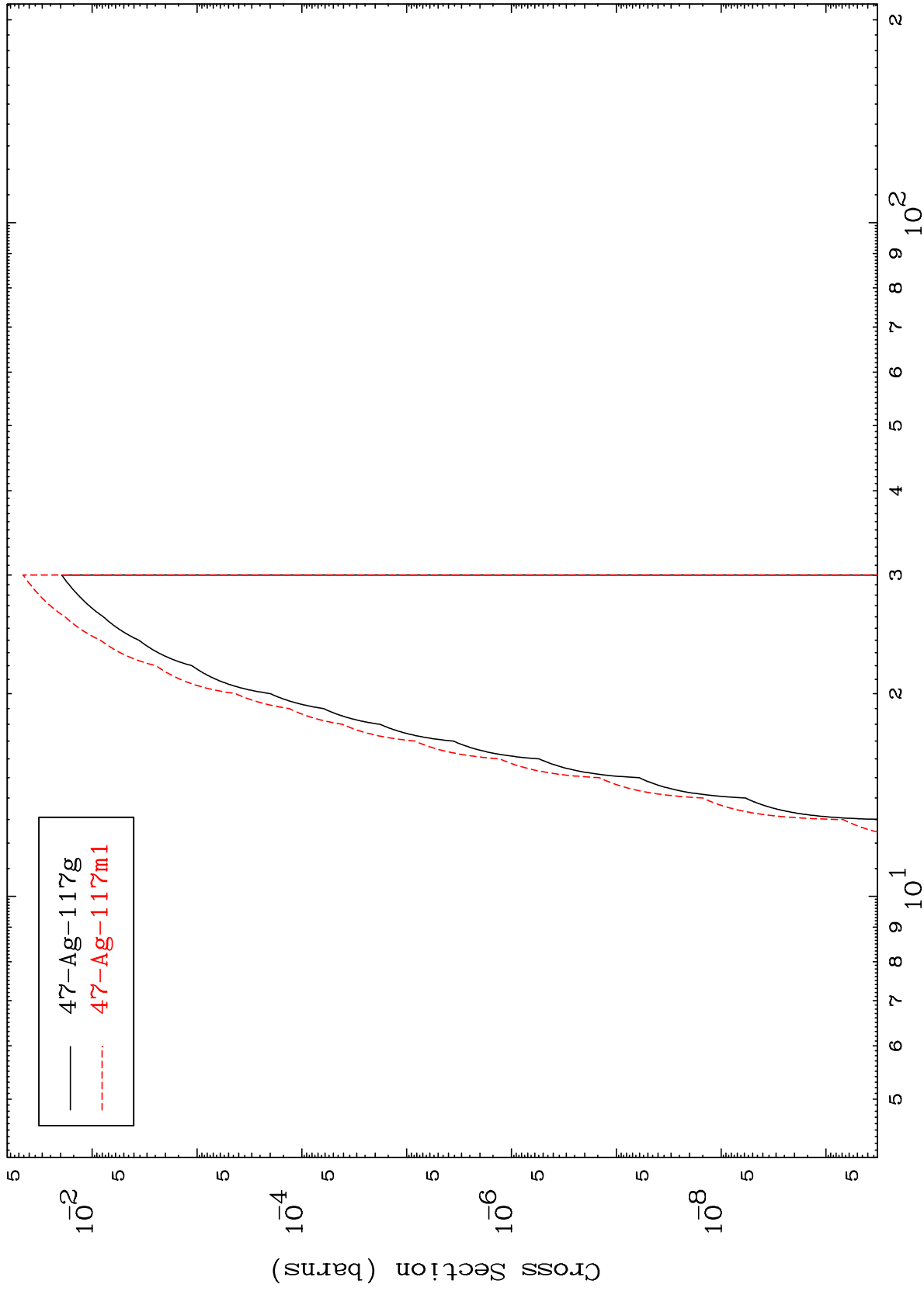
48-Cd-117

MAT 4858

(t,He-3)

48-Cd-117

Radionuclide Production Cross Section



25

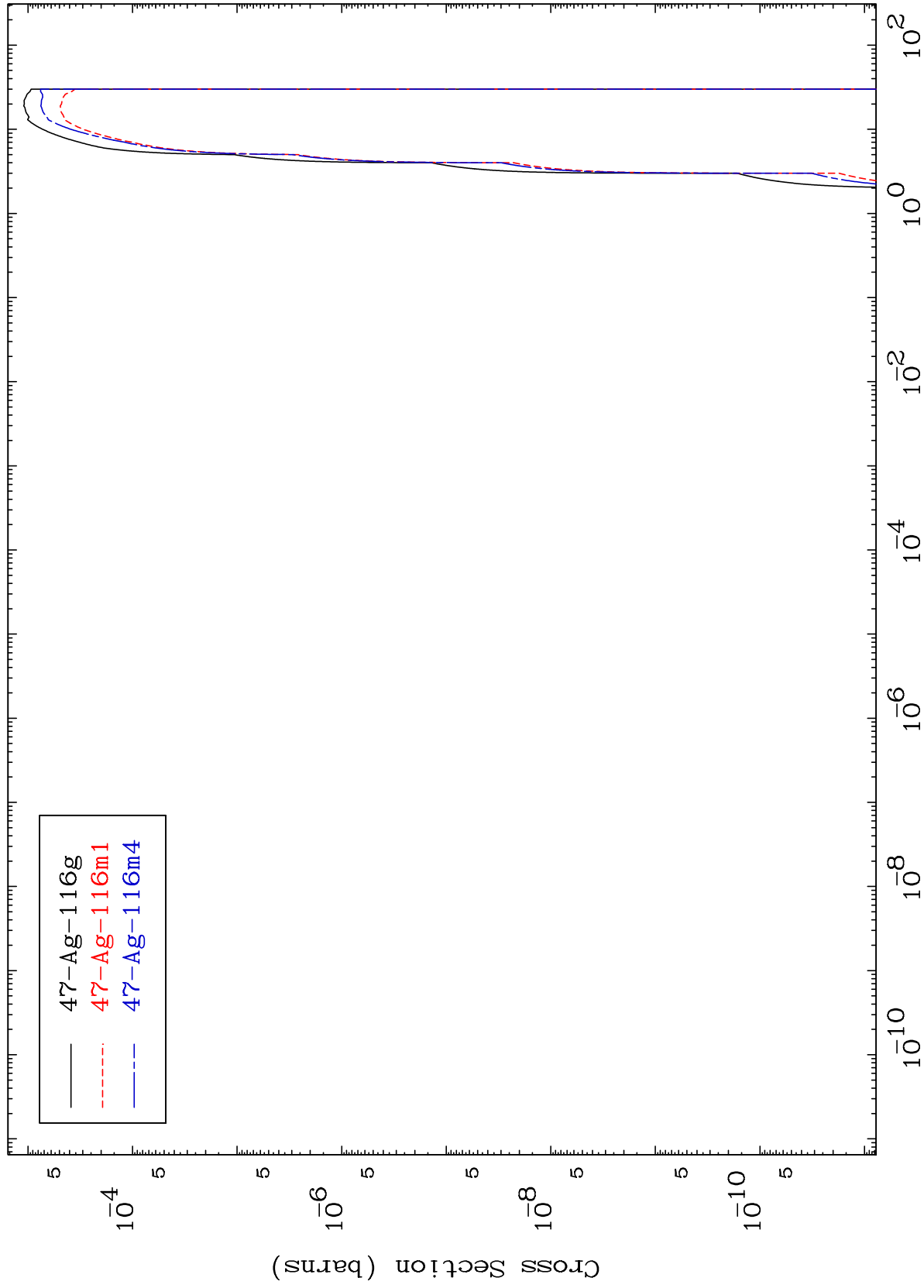
Incident Energy (MeV)

48-Cd-117

MAT 4858

Radionuclide Production Cross Section
(t, α)

48-Cd-117



26

Incident Energy (MeV)

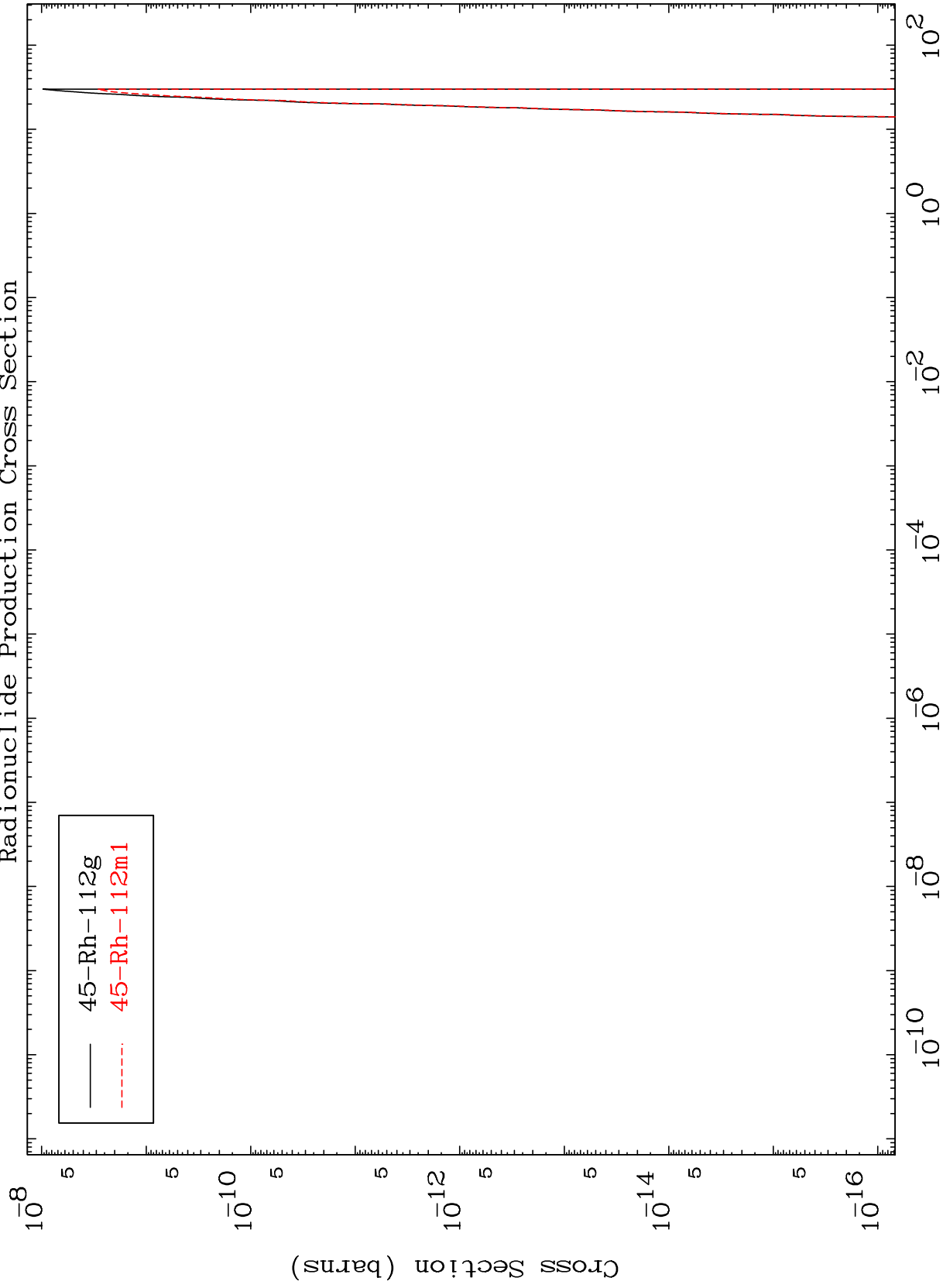
48-Cd-117

MAT 4858

(t,2 α)

48-Cd-117

Radionuclide Production Cross Section



27

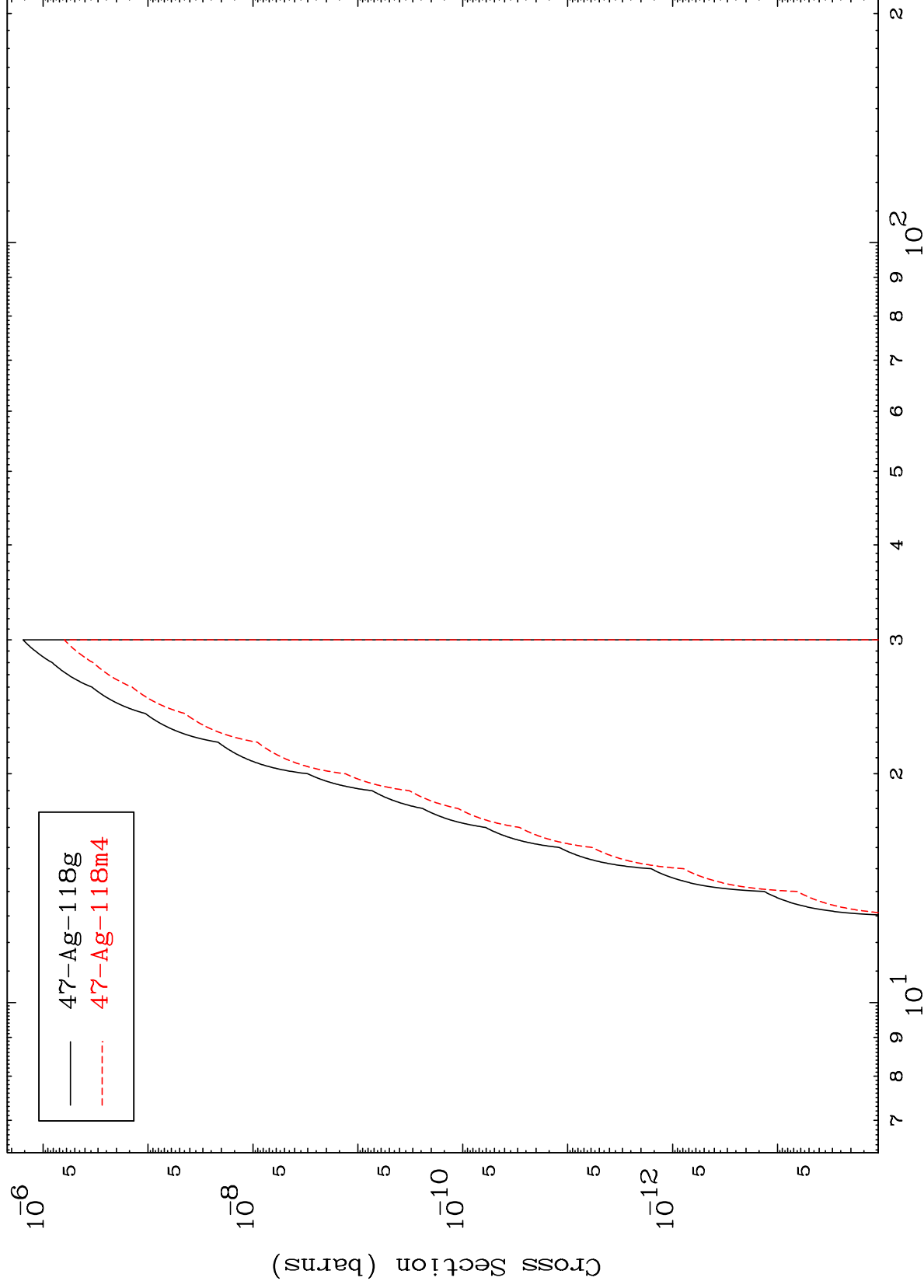
Incident Energy (MeV)

48-Cd-117

MAT 4858

48-Cd-117

(t,2p)
Radionuclide Production Cross Section



28

Incident Energy (MeV)

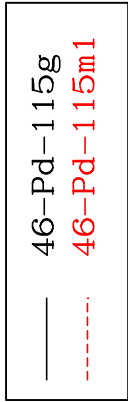
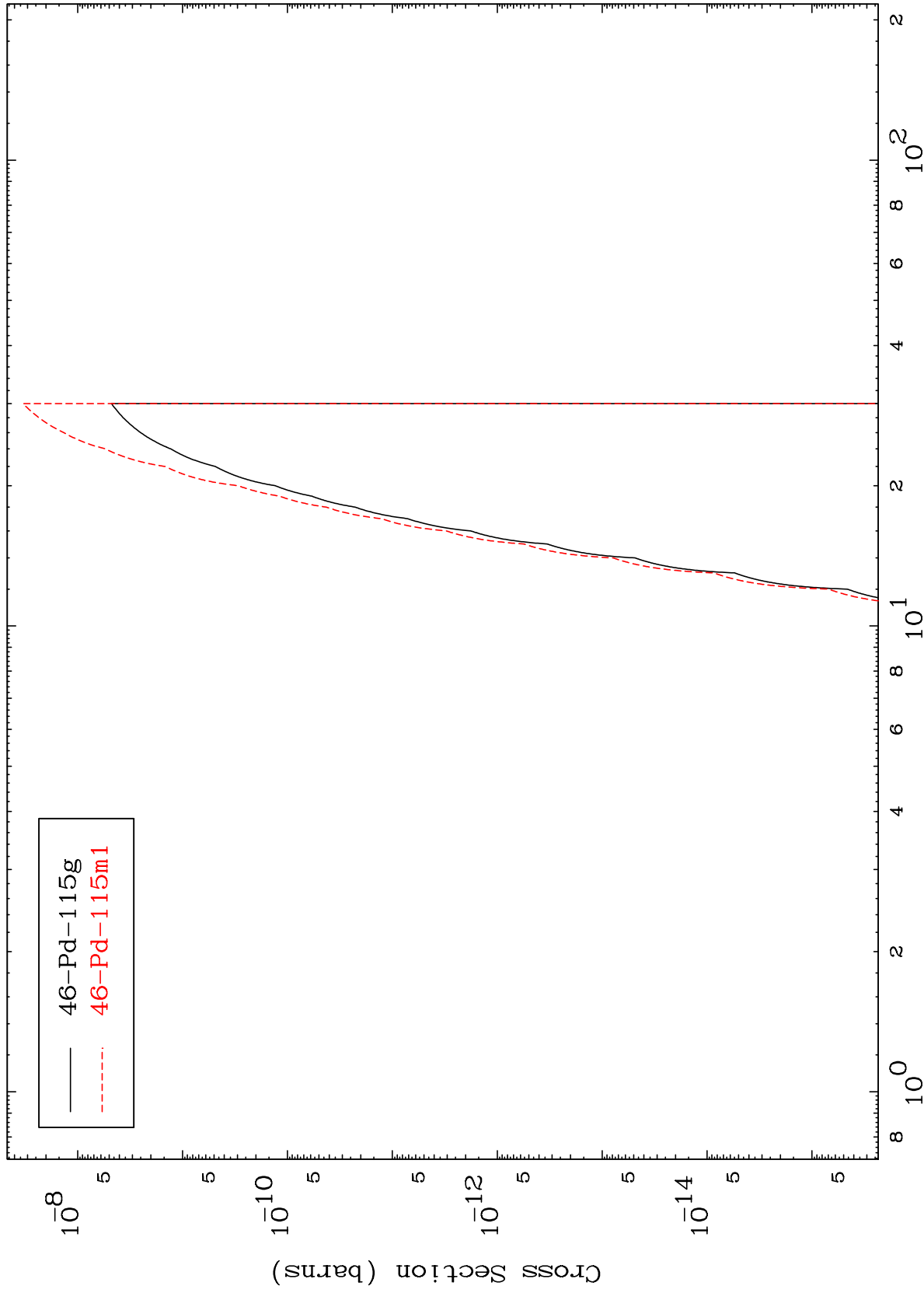
48-Cd-117

MAT 4858

(t,p) α

48-Cd-117

Radionuclide Production Cross Section



29

Incident Energy (MeV)

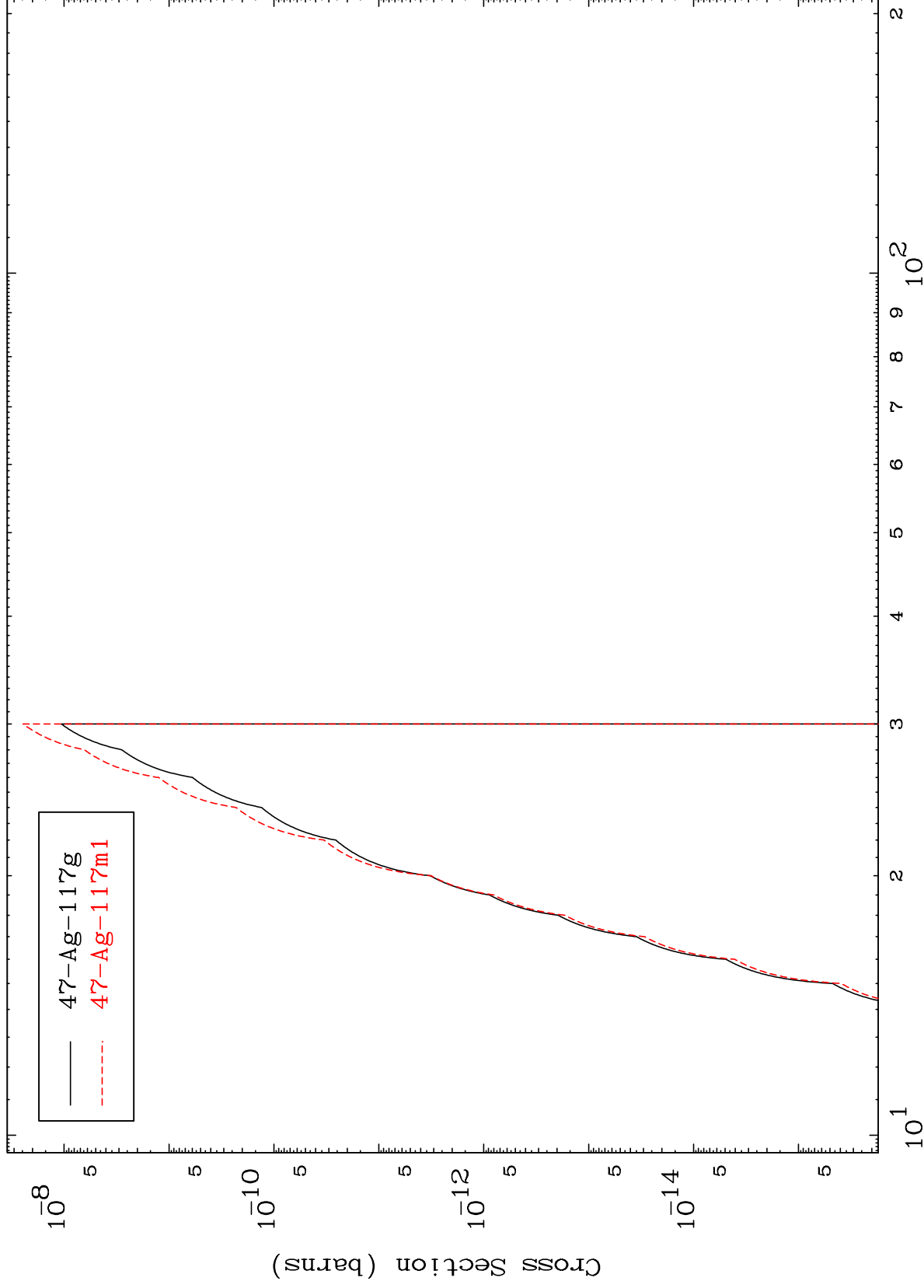
48-Cd-117

MAT 4858

(t,p) d

48-Cd-117

Radionuclide Production Cross Section



Incident Energy (MeV)

48-Cd-117

Radionuclide Production Cross Section

