

Program EVALPLOT
(Version 2018-1)

by

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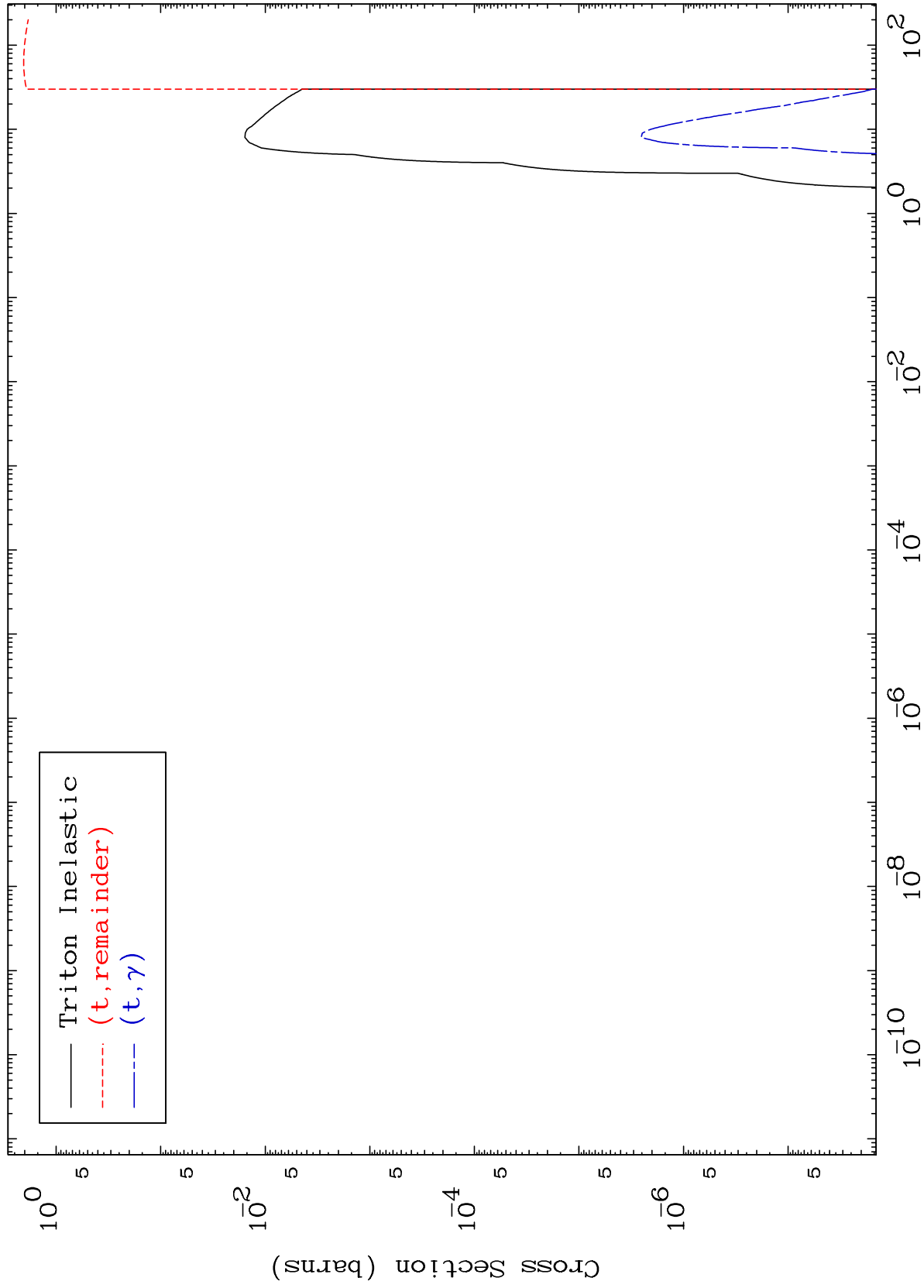
Press Mouse Button to Start

MAT 4853

Triton Major

48-Cd-115

0 Kelvin Cross Sections



1

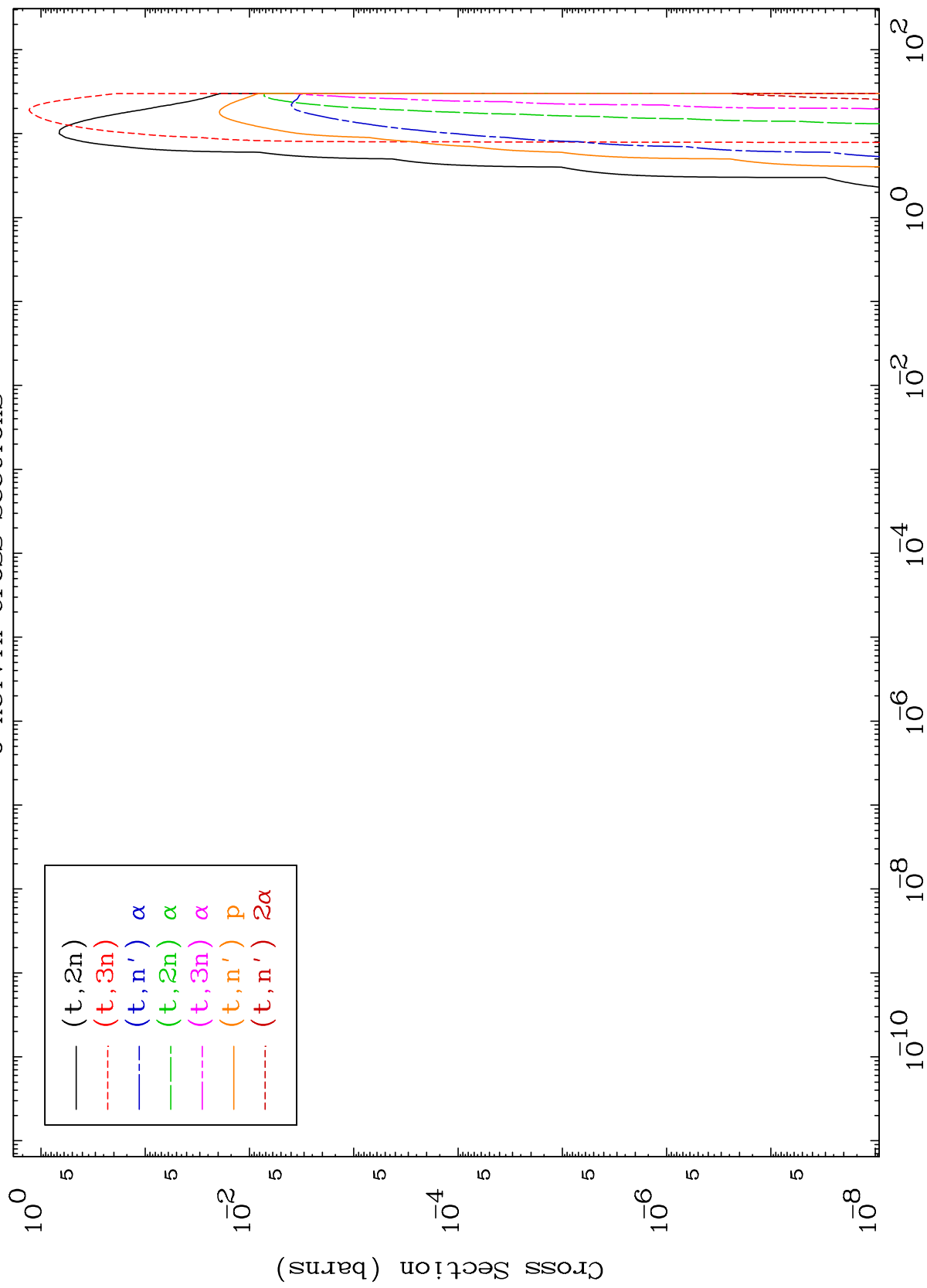
Incident Energy (MeV)

48-Cd-115

MAT 4853

Triton Neutron Production
0 Kelvin Cross Sections

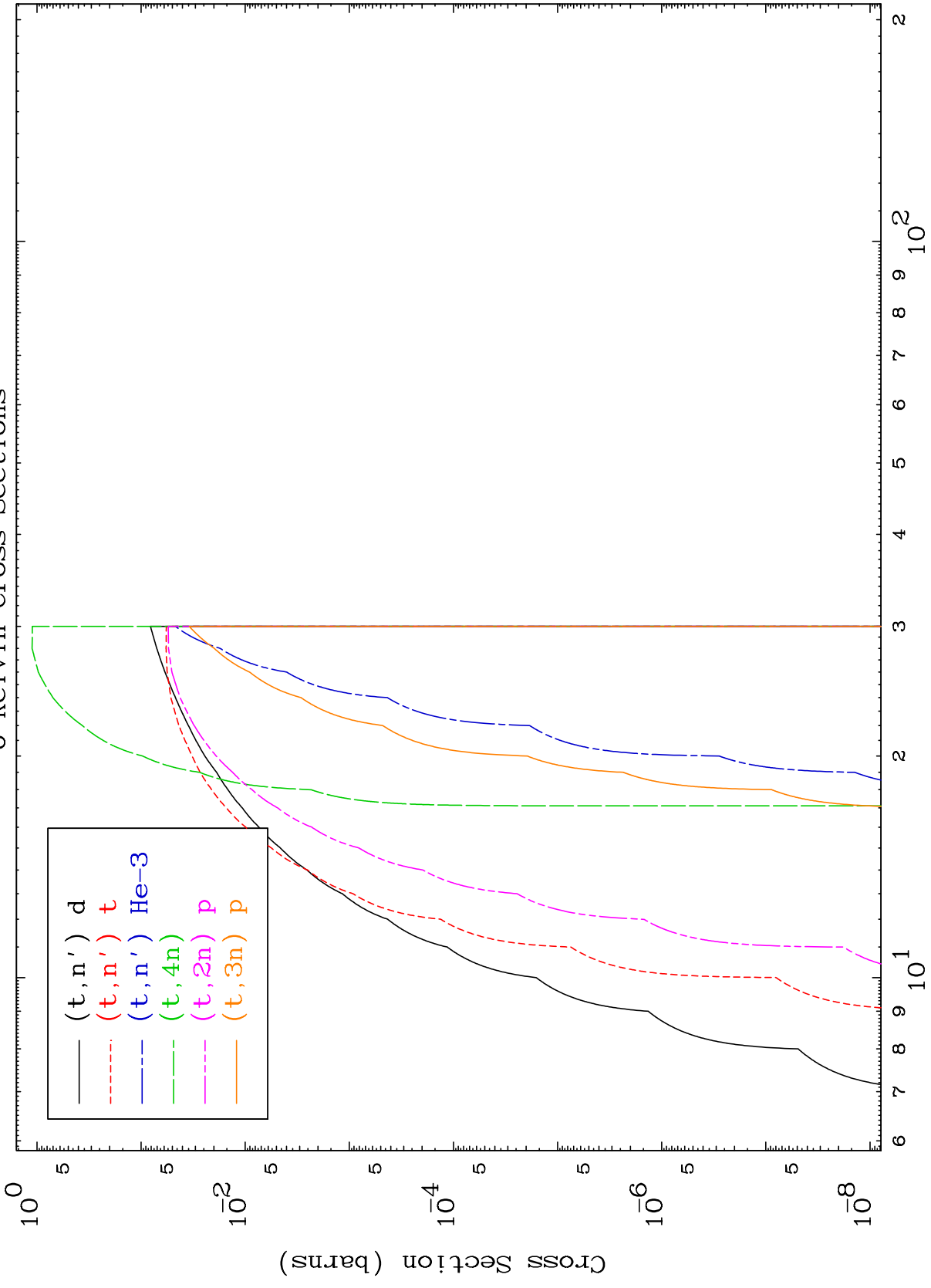
48-Cd-115



MAT 4853

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-115



3

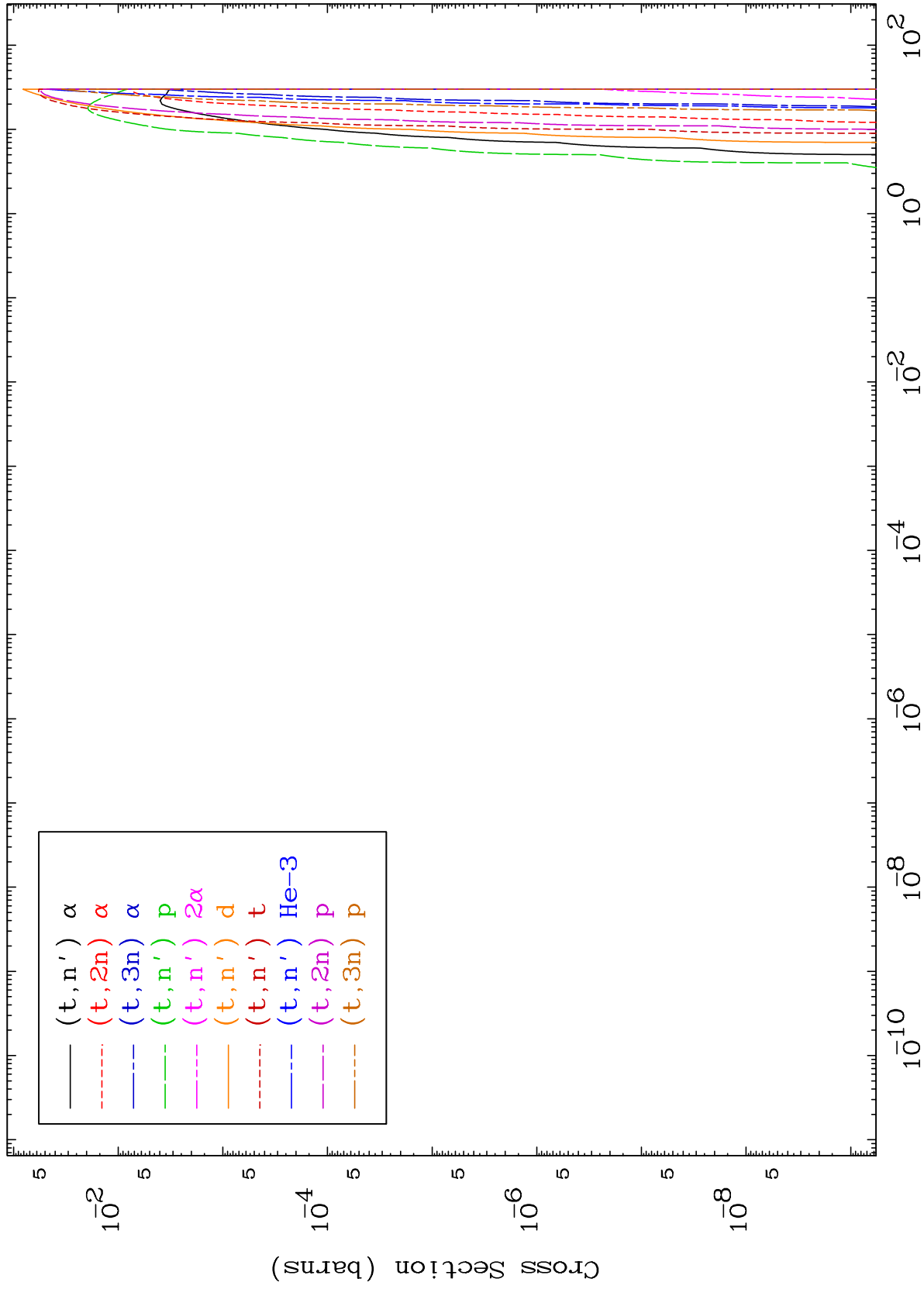
Incident Energy (MeV)

48-Cd-115

MAT 4853

Triton Charged Particle
0 Kelvin Cross Sections

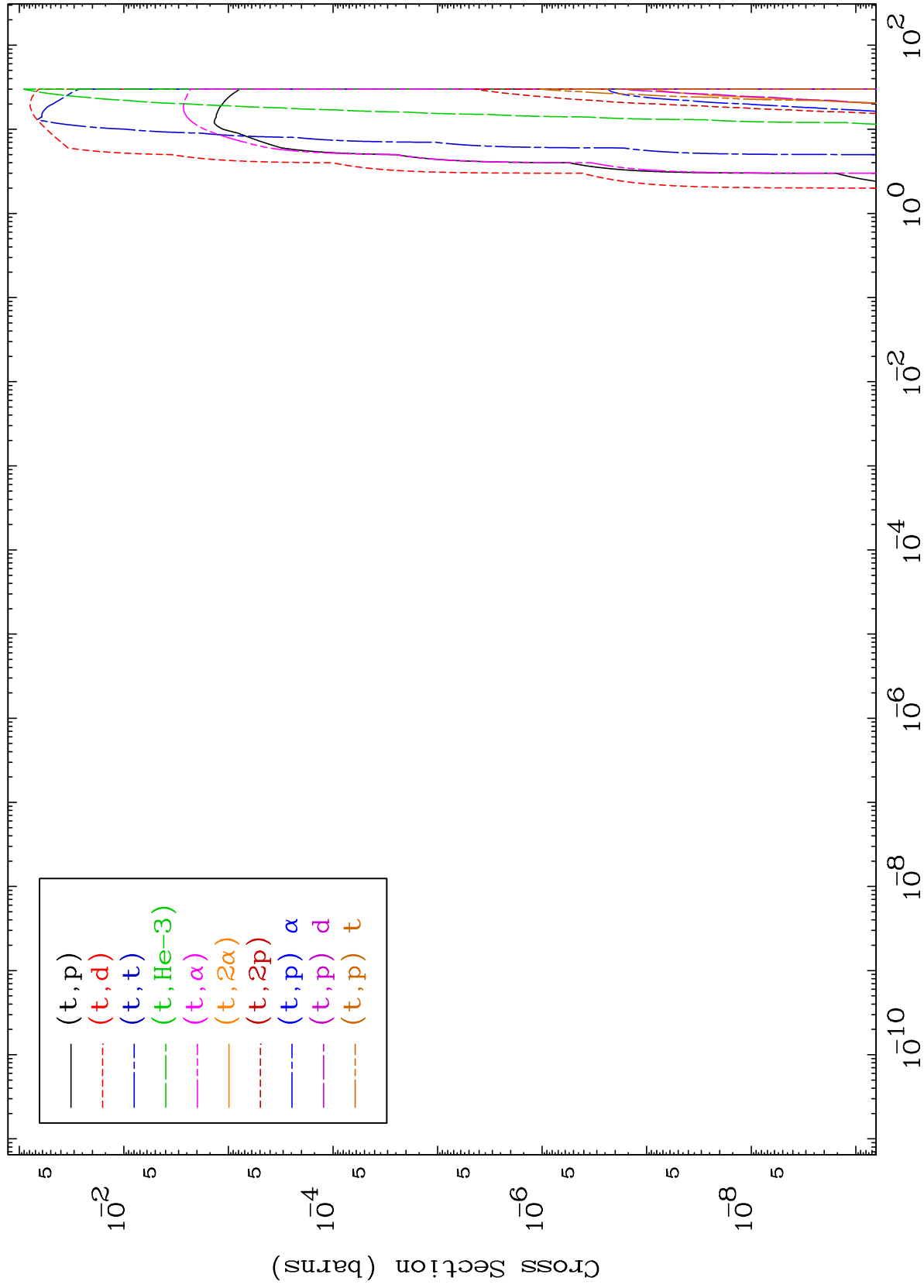
48-Cd-115



MAT 4853

Triton Charged Particle
0 Kelvin Cross Sections

48-Cd-115



5

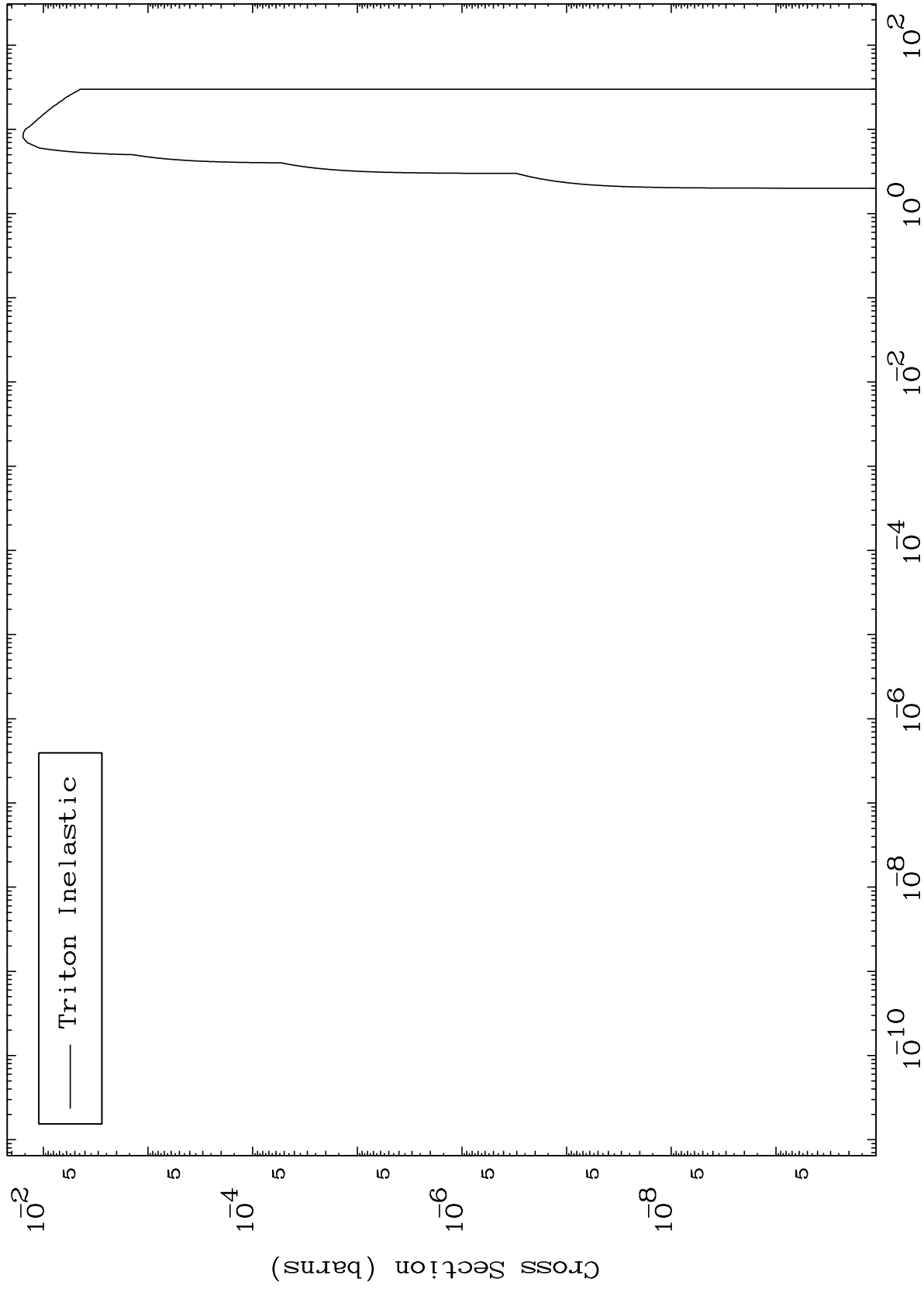
Incident Energy (MeV)

48-Cd-115

MAT 4853

(t,n') Level
0 Kelvin Cross Sections

48-Cd-115



6

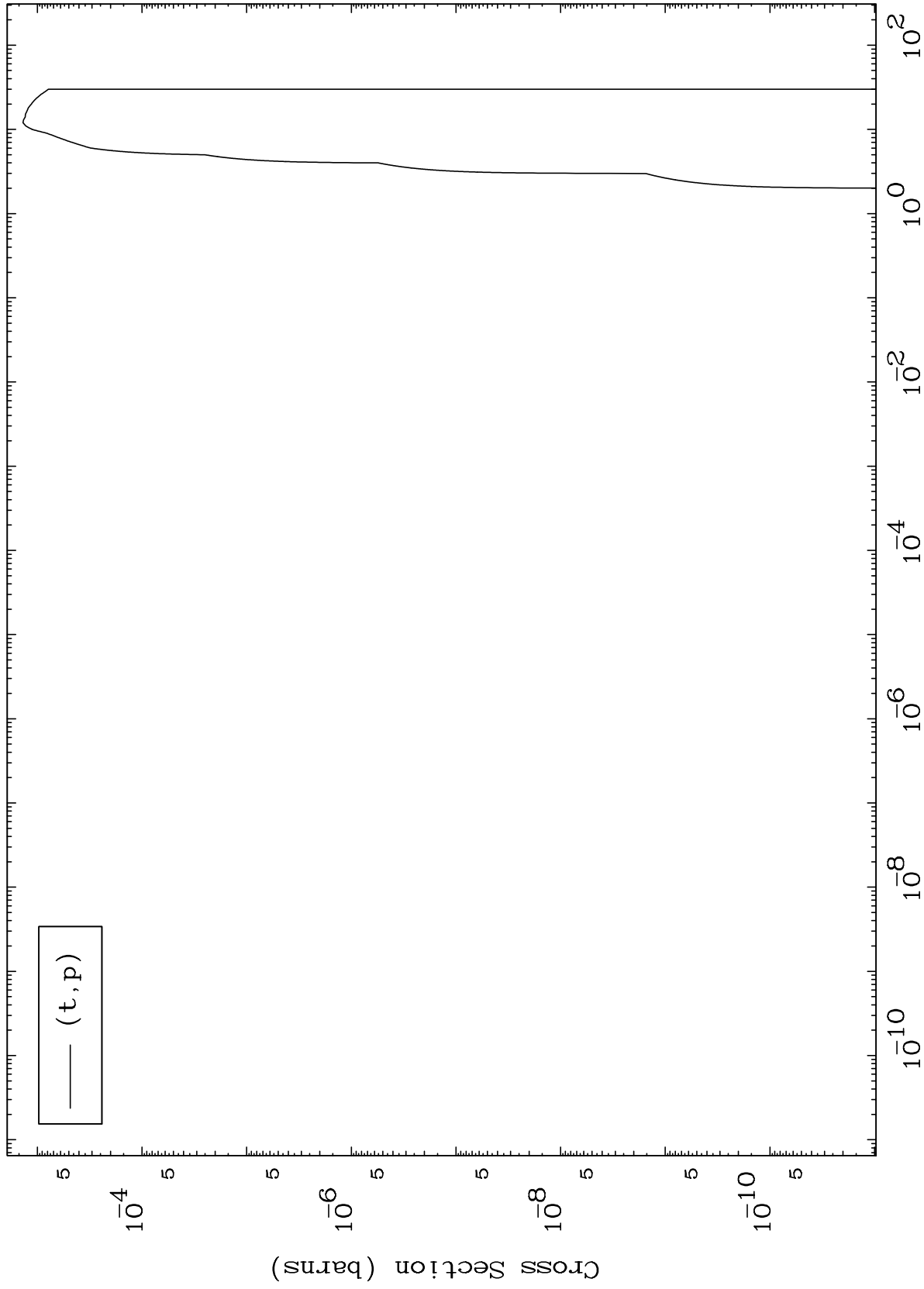
Incident Energy (MeV)

48-Cd-115

MAT 4853

(t,p) Levels
0 Kelvin Cross Sections

48-Cd-115



7

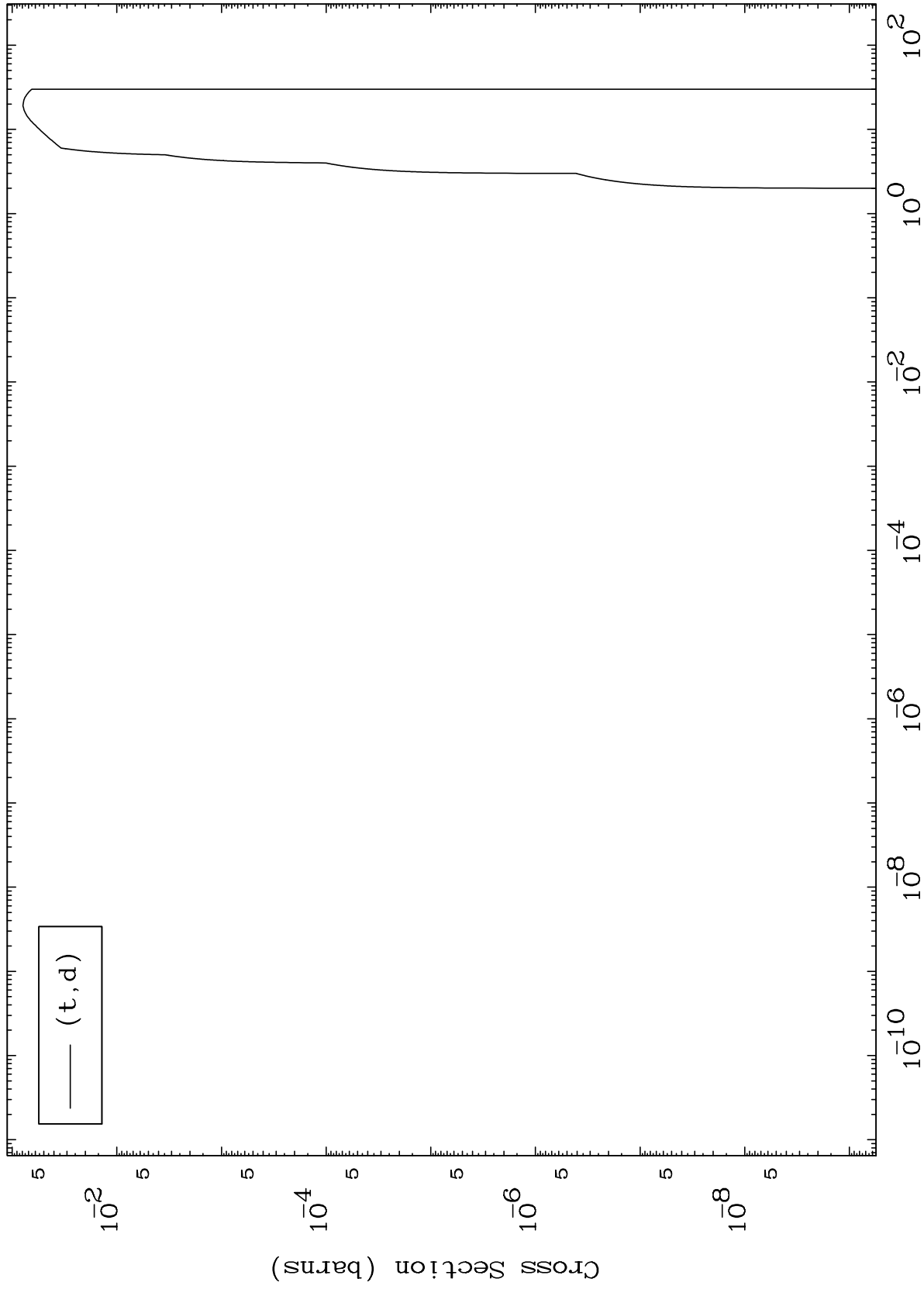
Incident Energy (MeV)

48-Cd-115

MAT 4853

(t,d) Levels
0 Kelvin Cross Sections

48-Cd-115



8

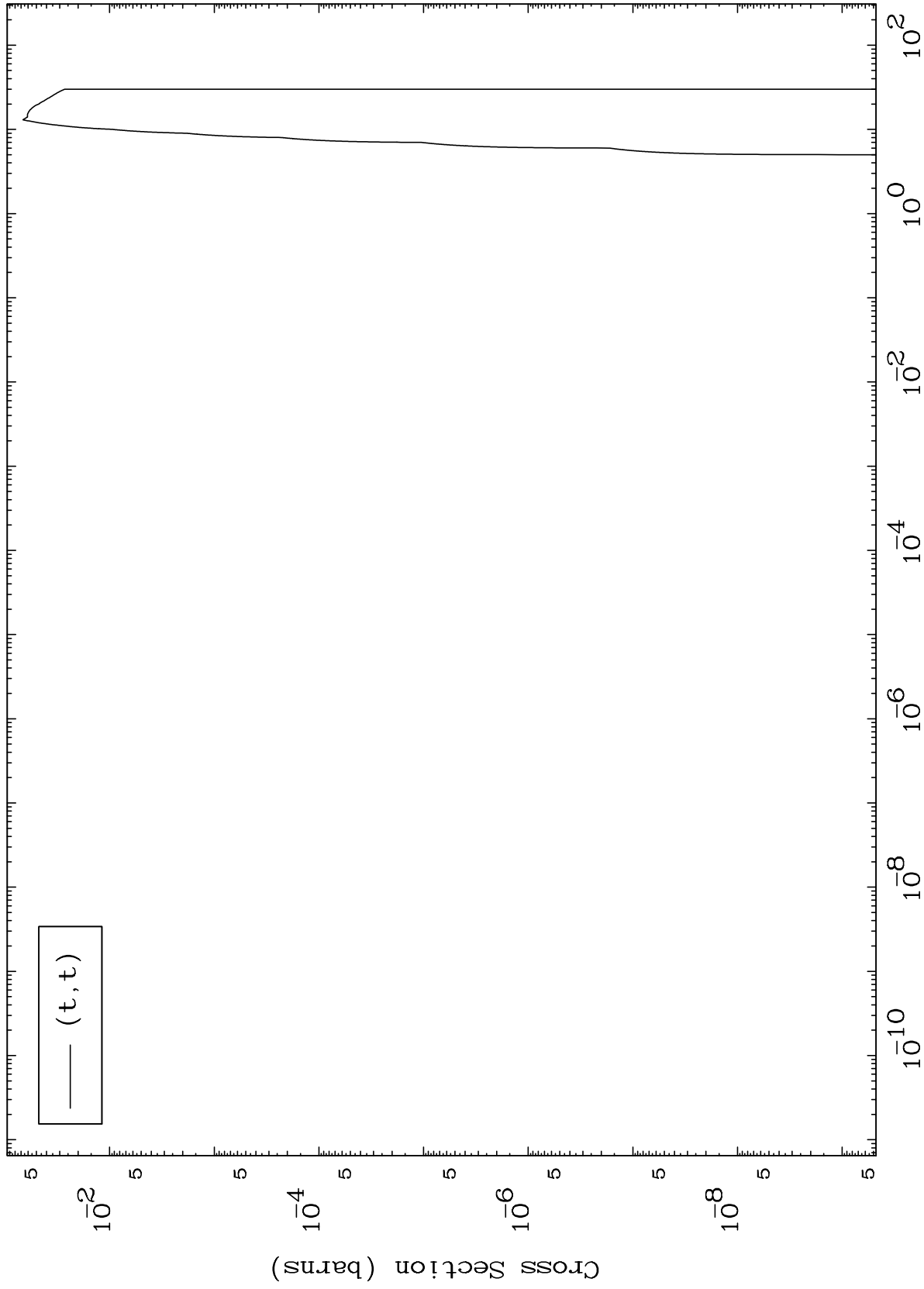
Incident Energy (MeV)

48-Cd-115

MAT 4853

(t,t) Levels
0 Kelvin Cross Sections

48-Cd-115



9

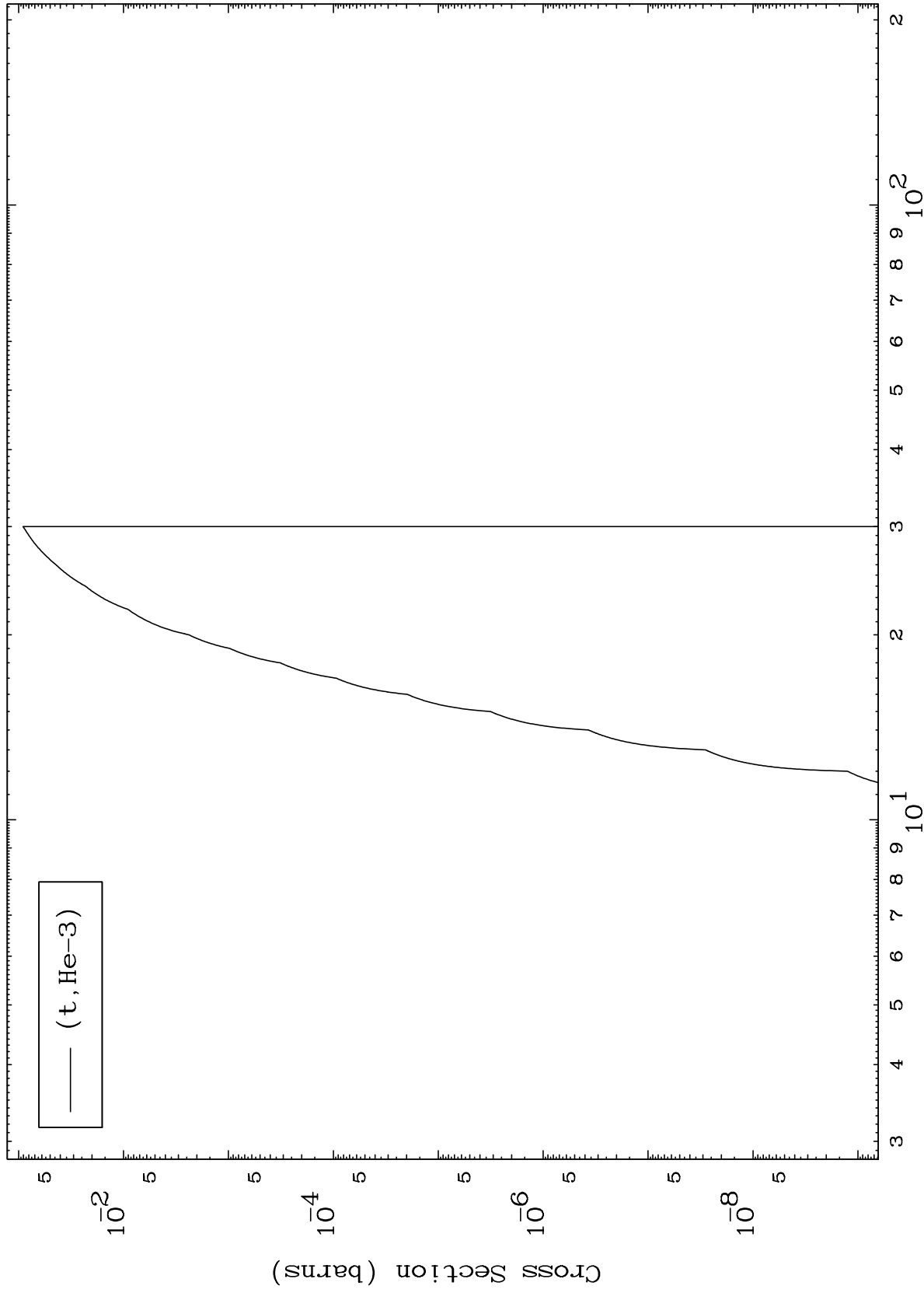
Incident Energy (MeV)

48-Cd-115

MAT 4853

(t,He3) Levels
0 Kelvin Cross Sections

48-Cd-115



10

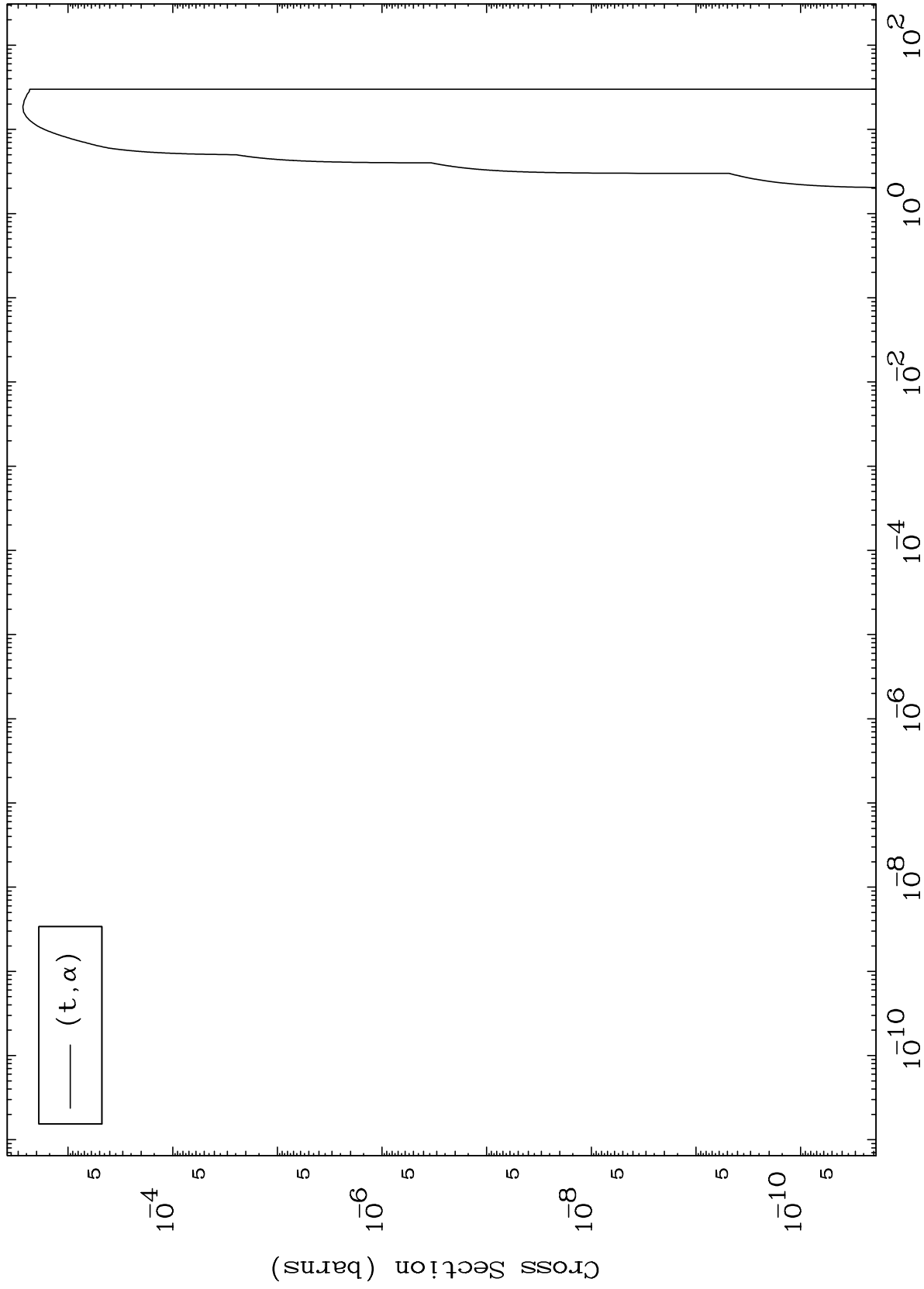
Incident Energy (MeV)

48-Cd-115

MAT 4853

(t, α) Levels
0 Kelvin Cross Sections

48-Cd-115



11

Incident Energy (MeV)

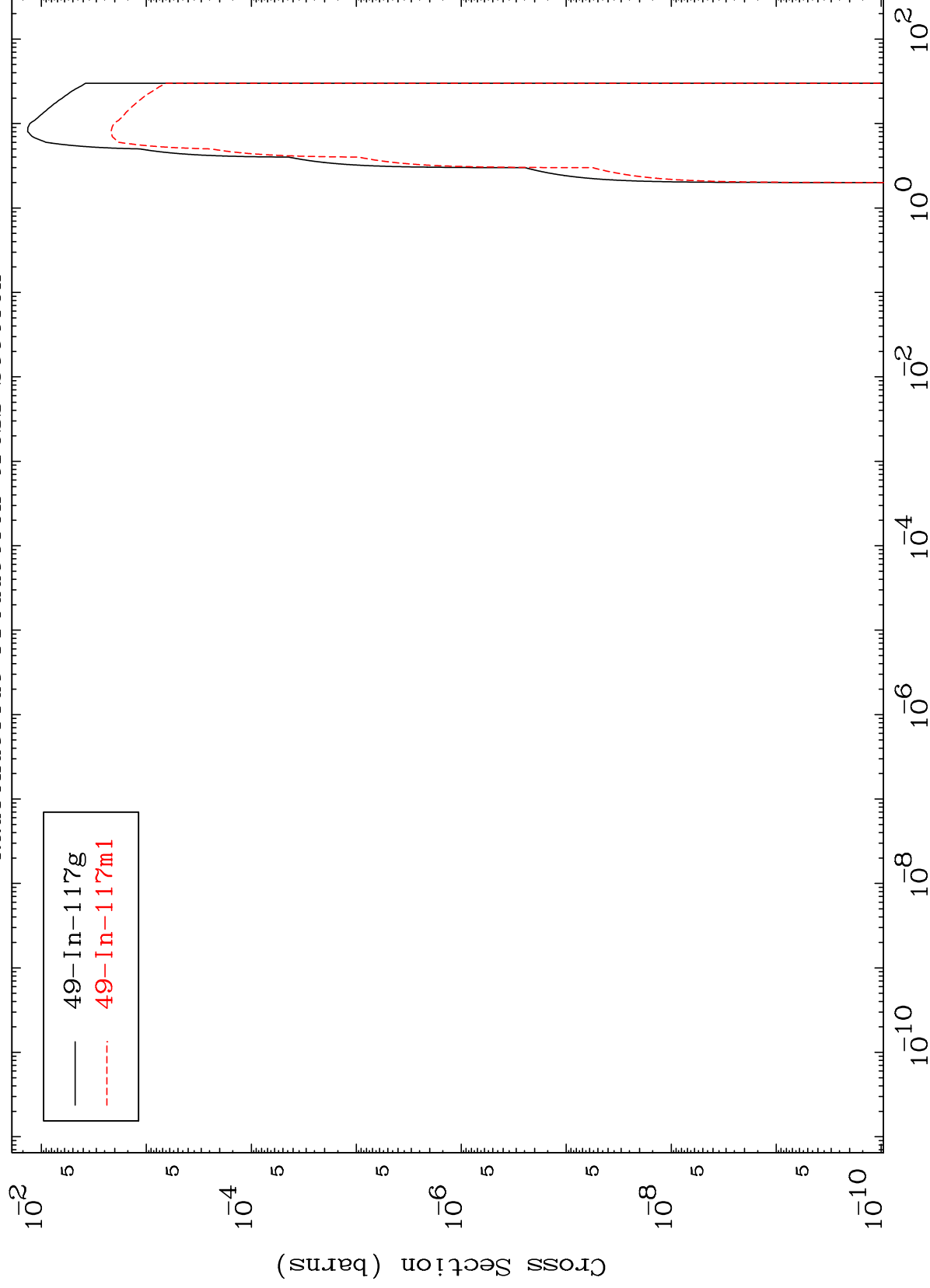
48-Cd-115

MAT 4853

Triton Inelastic

48-Cd-115

Radionuclide Production Cross Section



12

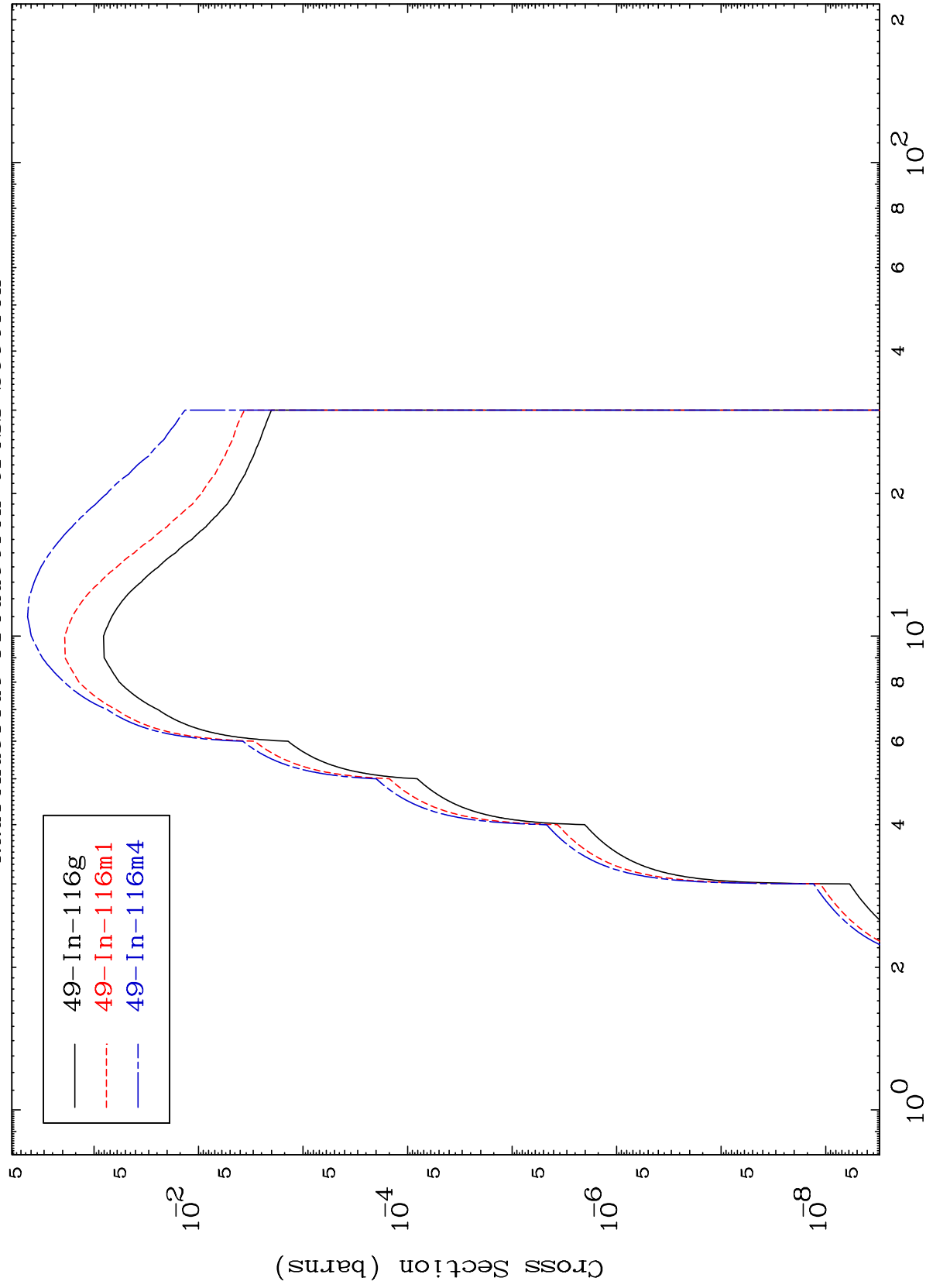
Incident Energy (MeV)

48-Cd-115

MAT 4853

Radionuclide Production Cross Section
(t,2n)

48-Cd-115



13

Incident Energy (MeV)

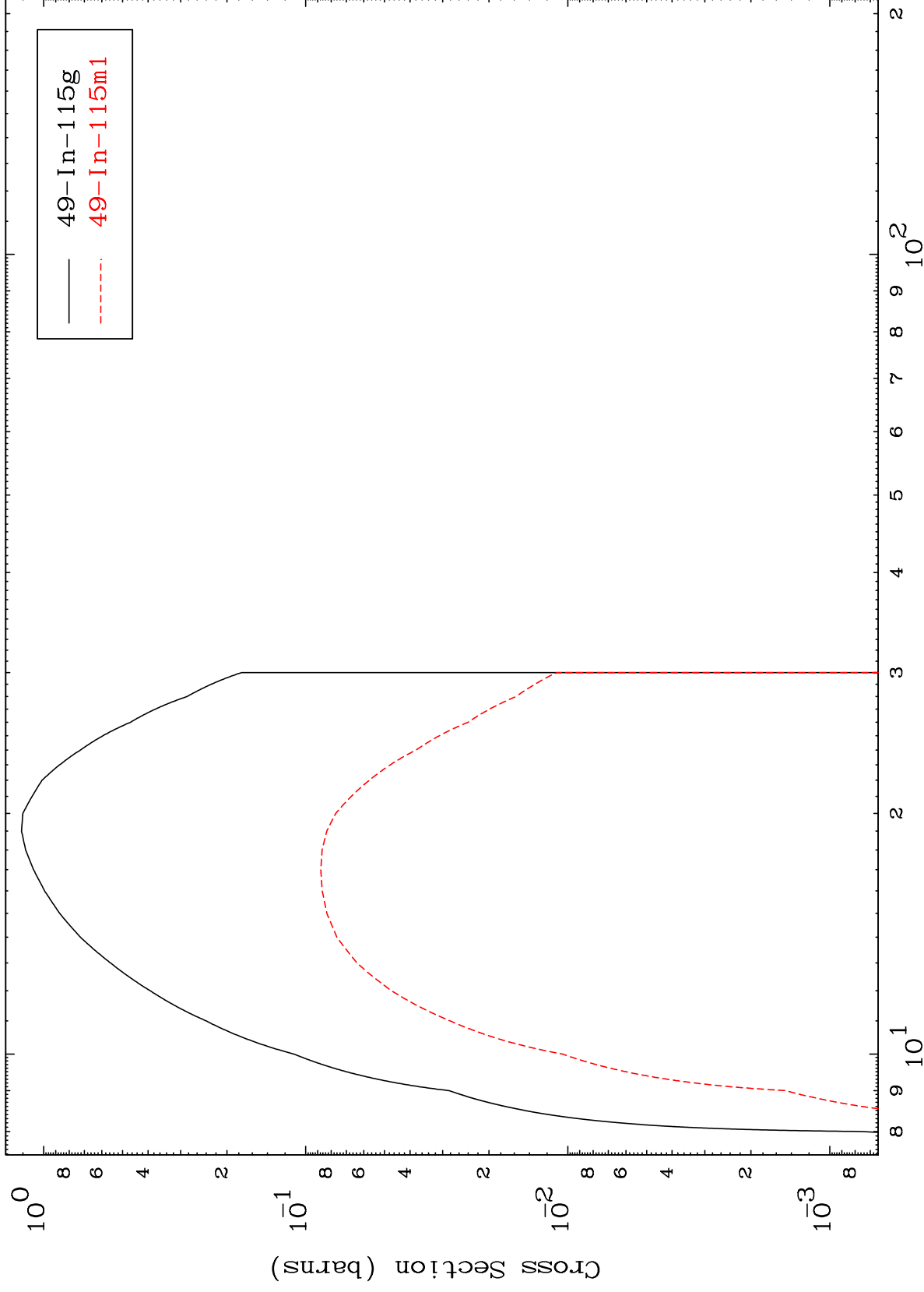
48-Cd-115

MAT 4853

(t,3n)

48-Cd-115

Radionuclide Production Cross Section



14

Incident Energy (MeV)

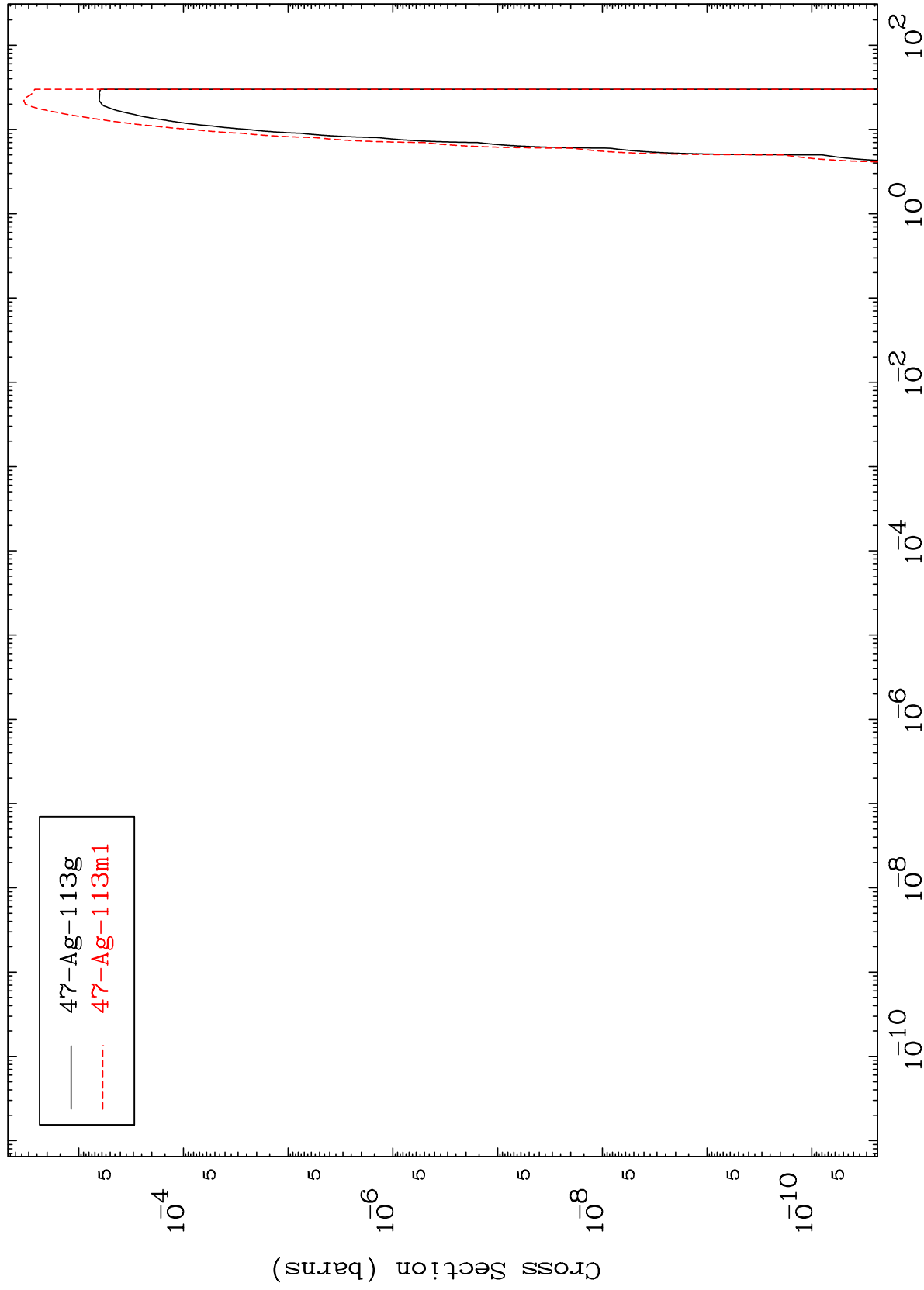
48-Cd-115

MAT 4853

(t,n') α

48-Cd-115

Radionuclide Production Cross Section



15

Incident Energy (MeV)

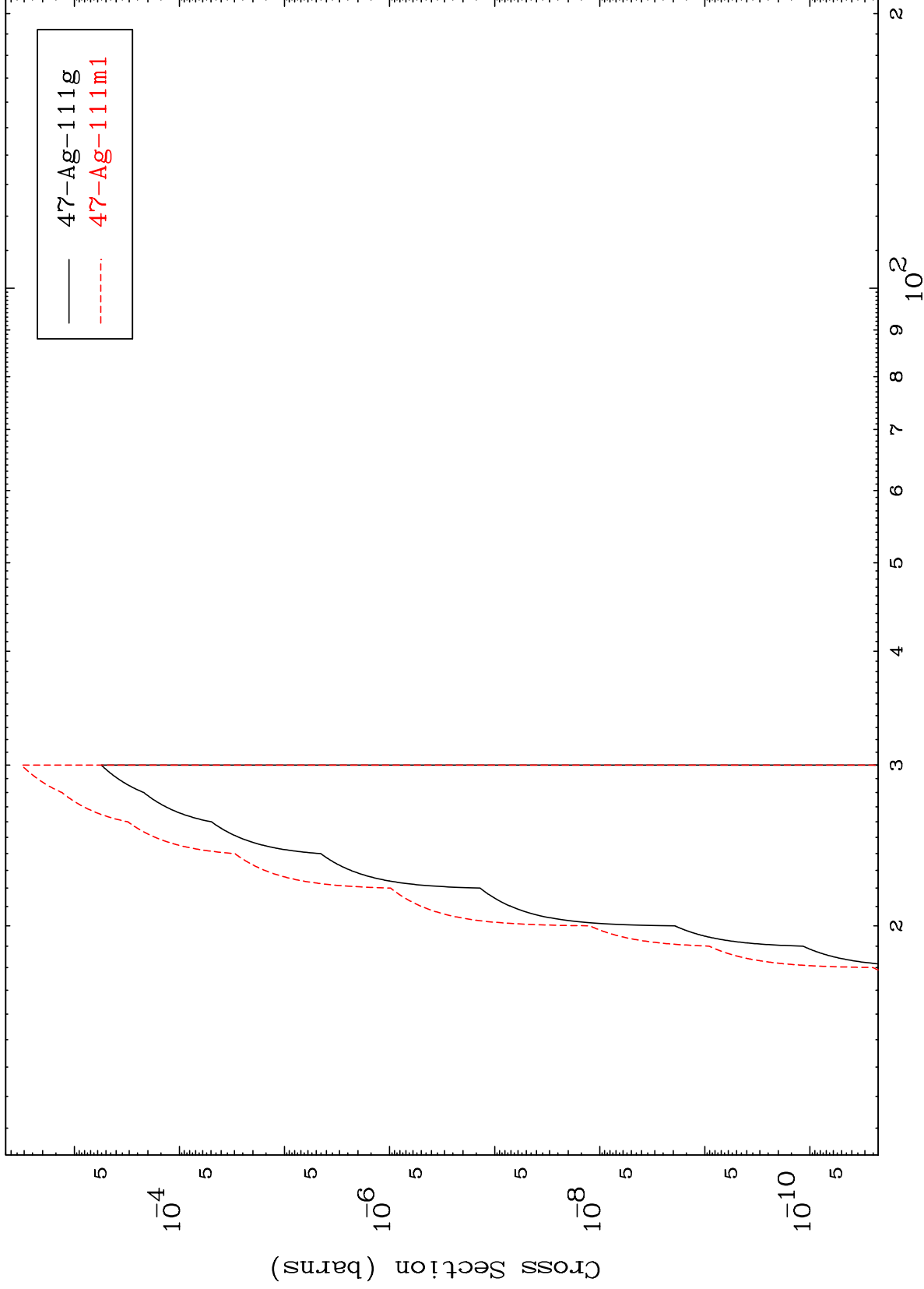
48-Cd-115

MAT 4853

(t,3n) α

48-Cd-115

Radionuclide Production Cross Section



16

Incident Energy (MeV)

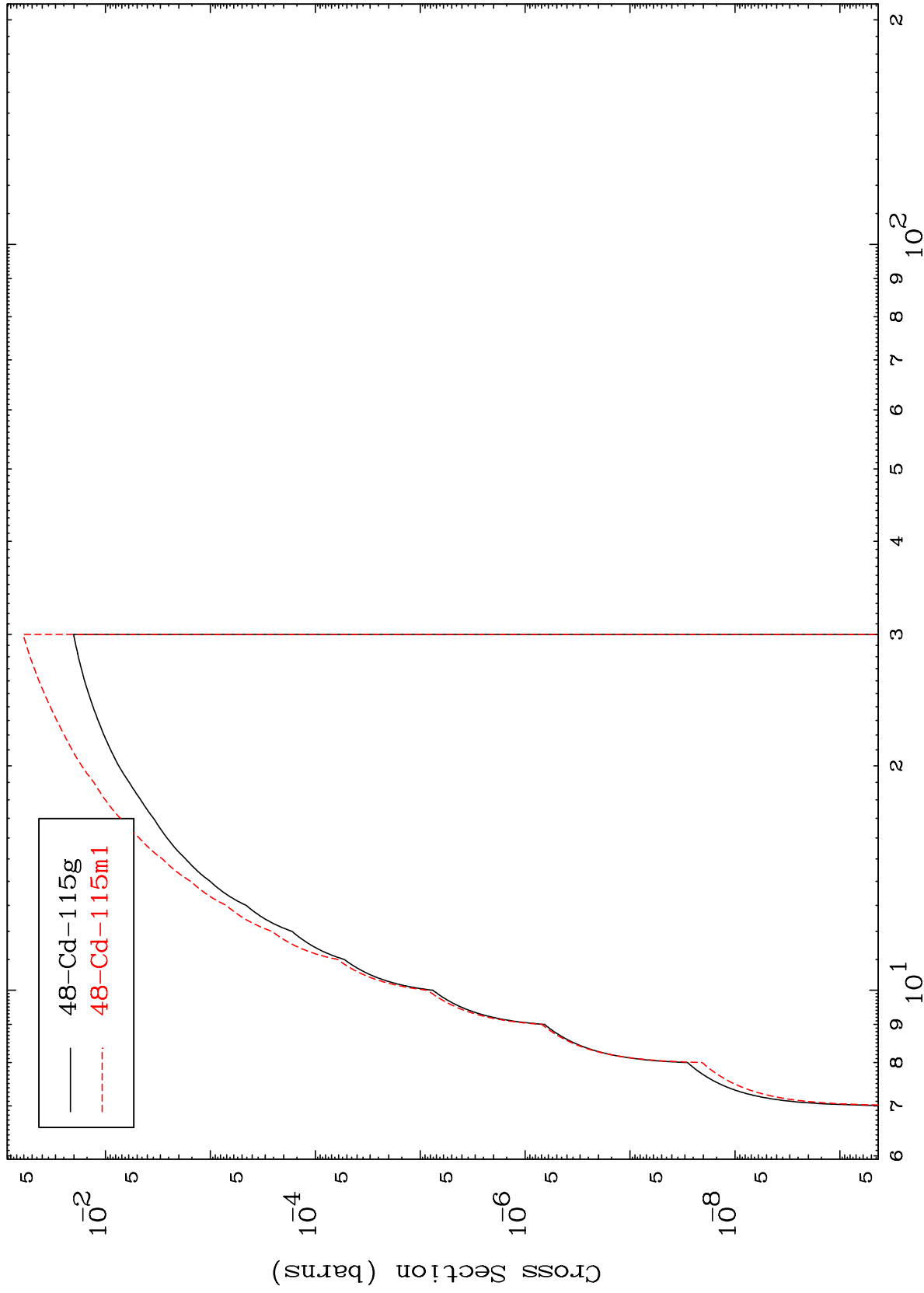
48-Cd-115

MAT 4853

(t,n') d

48-Cd-115

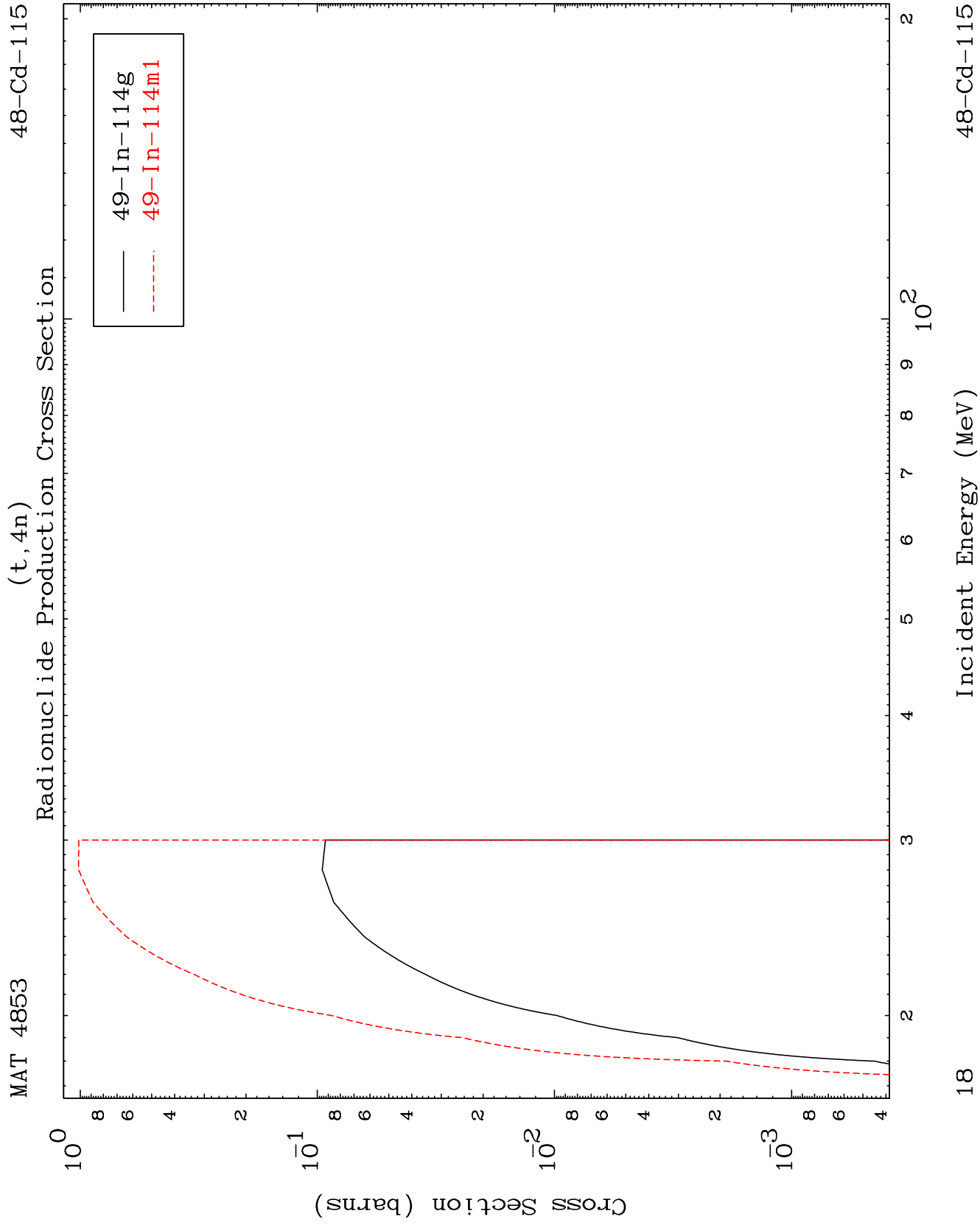
Radionuclide Production Cross Section



17

Incident Energy (MeV)

48-Cd-115

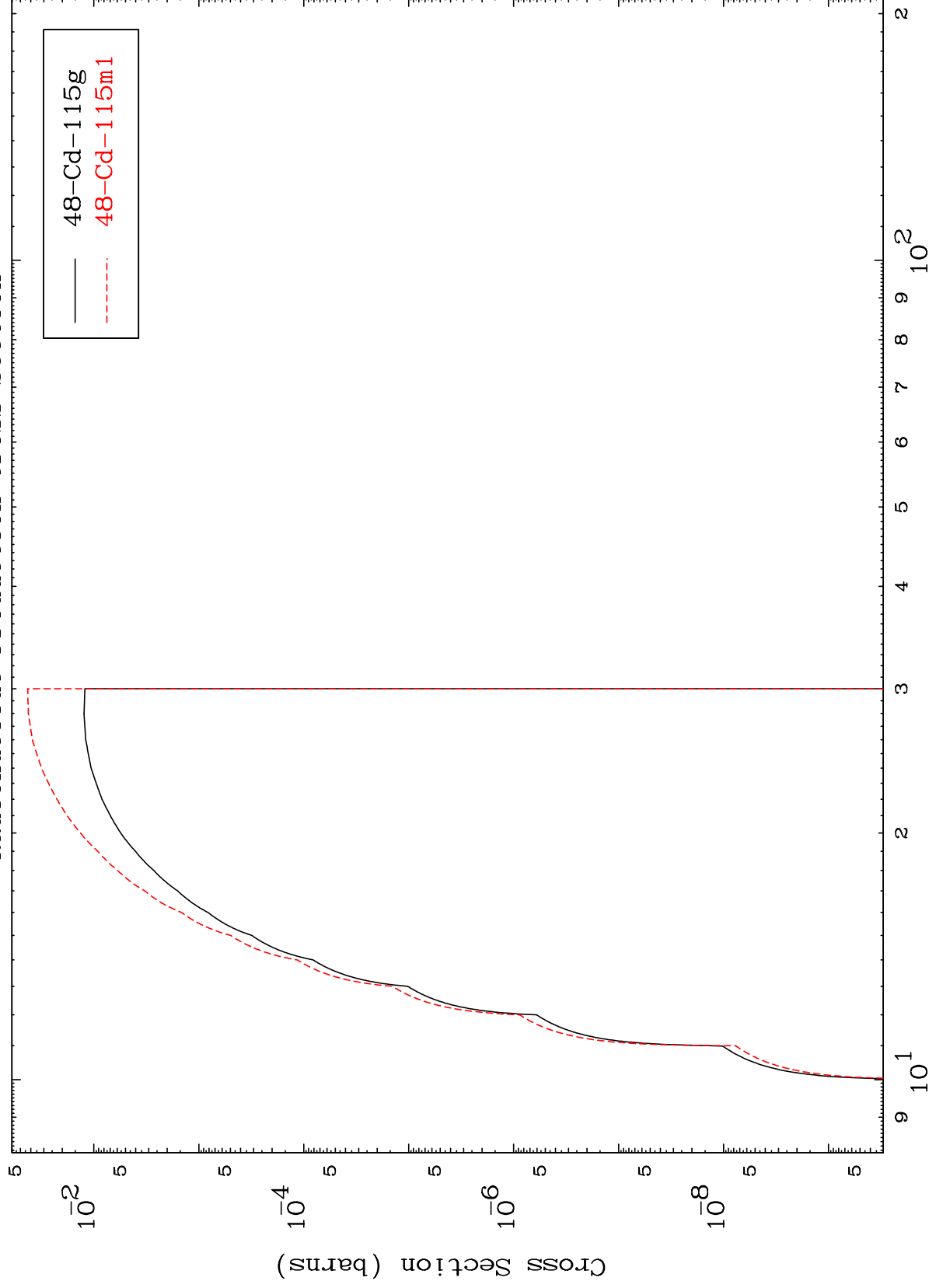


MAT 4853

(t,2n) p

48-Cd-115

Radionuclide Production Cross Section



19

Incident Energy (MeV)

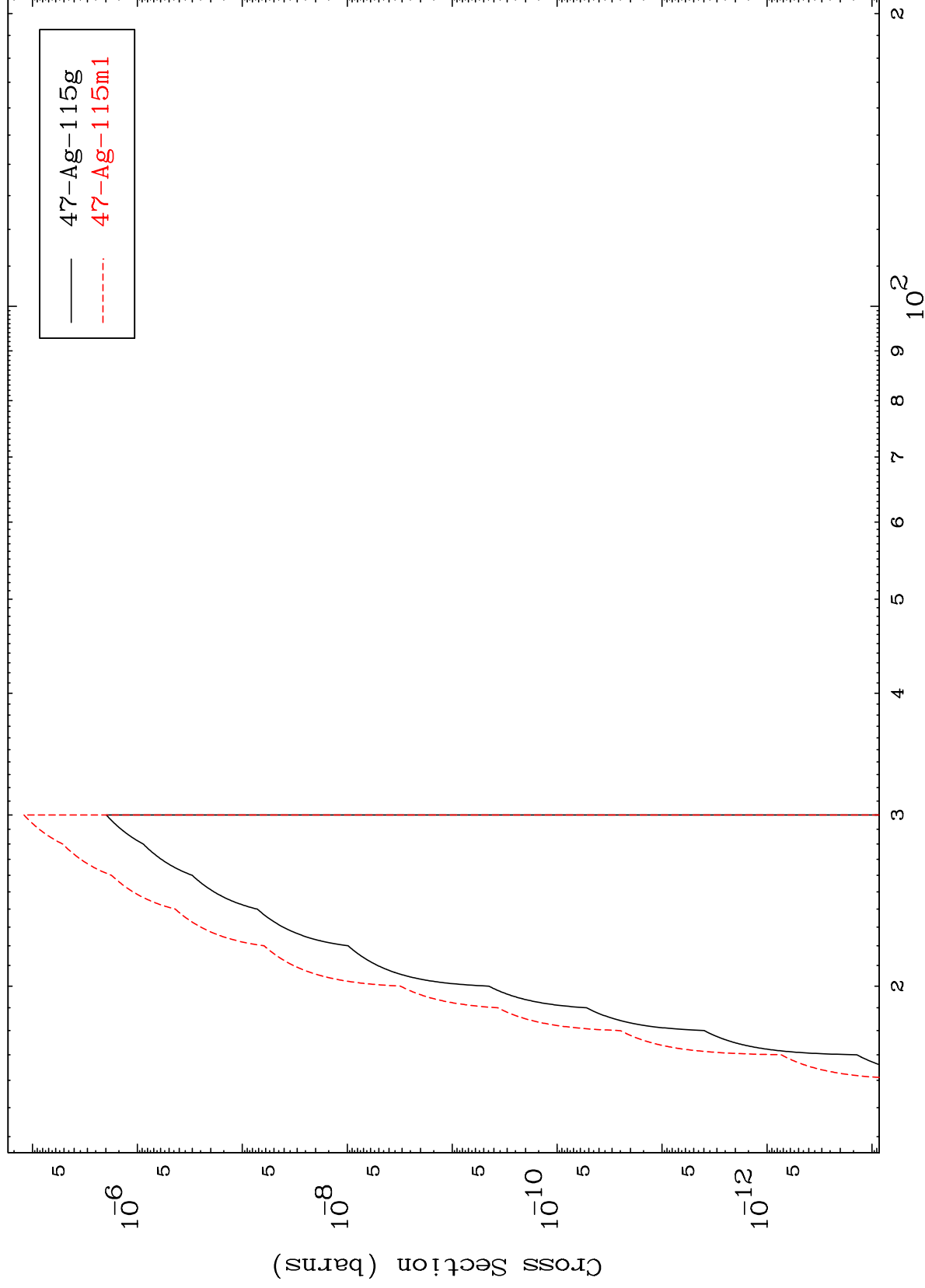
48-Cd-115

MAT 4853

(t,2n) p

48-Cd-115

Radionuclide Production Cross Section



20

Incident Energy (MeV)

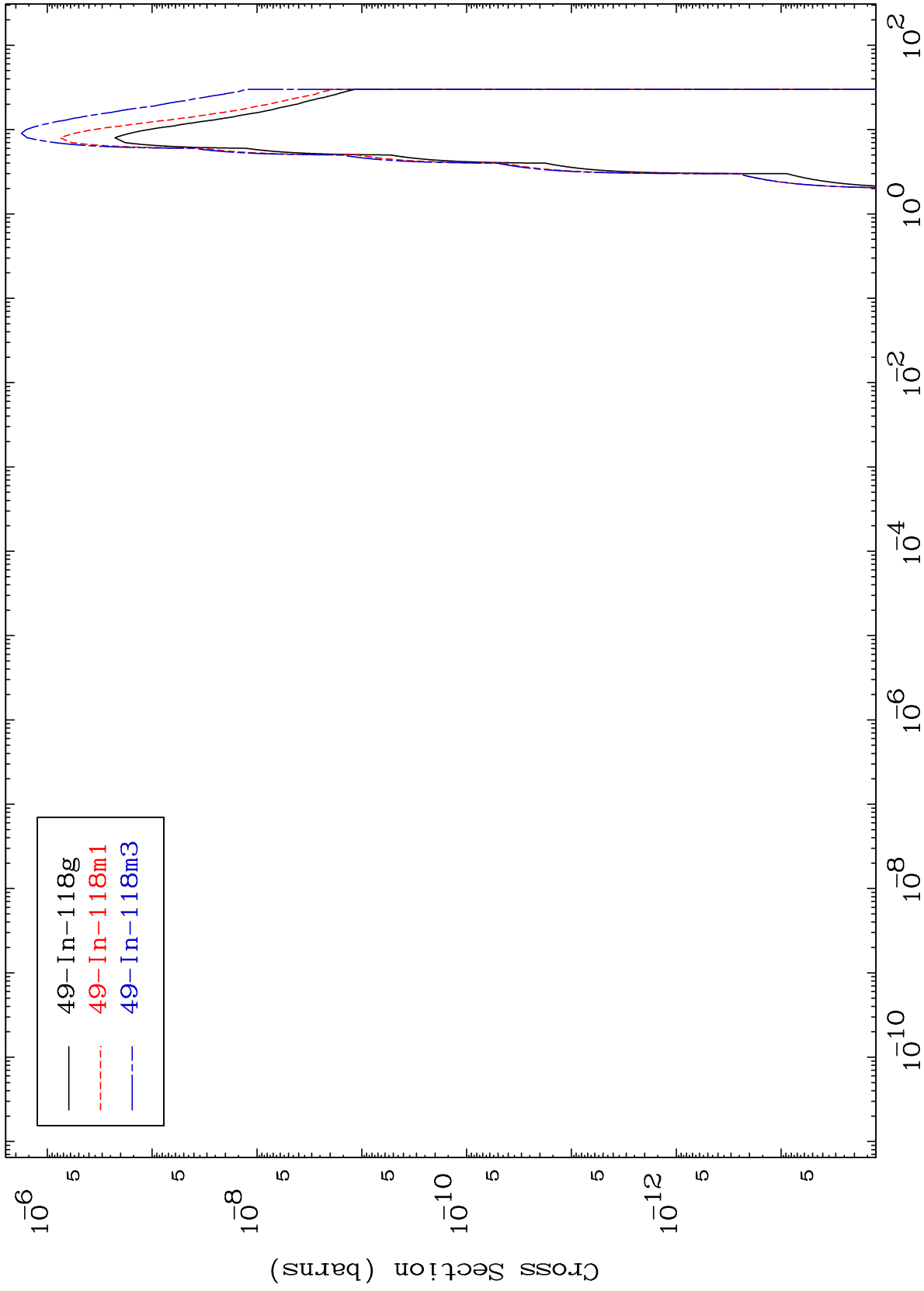
10^2

48-Cd-115

MAT 4853

Radionuclide Production Cross Section
(t, γ)

48-Cd-115



21

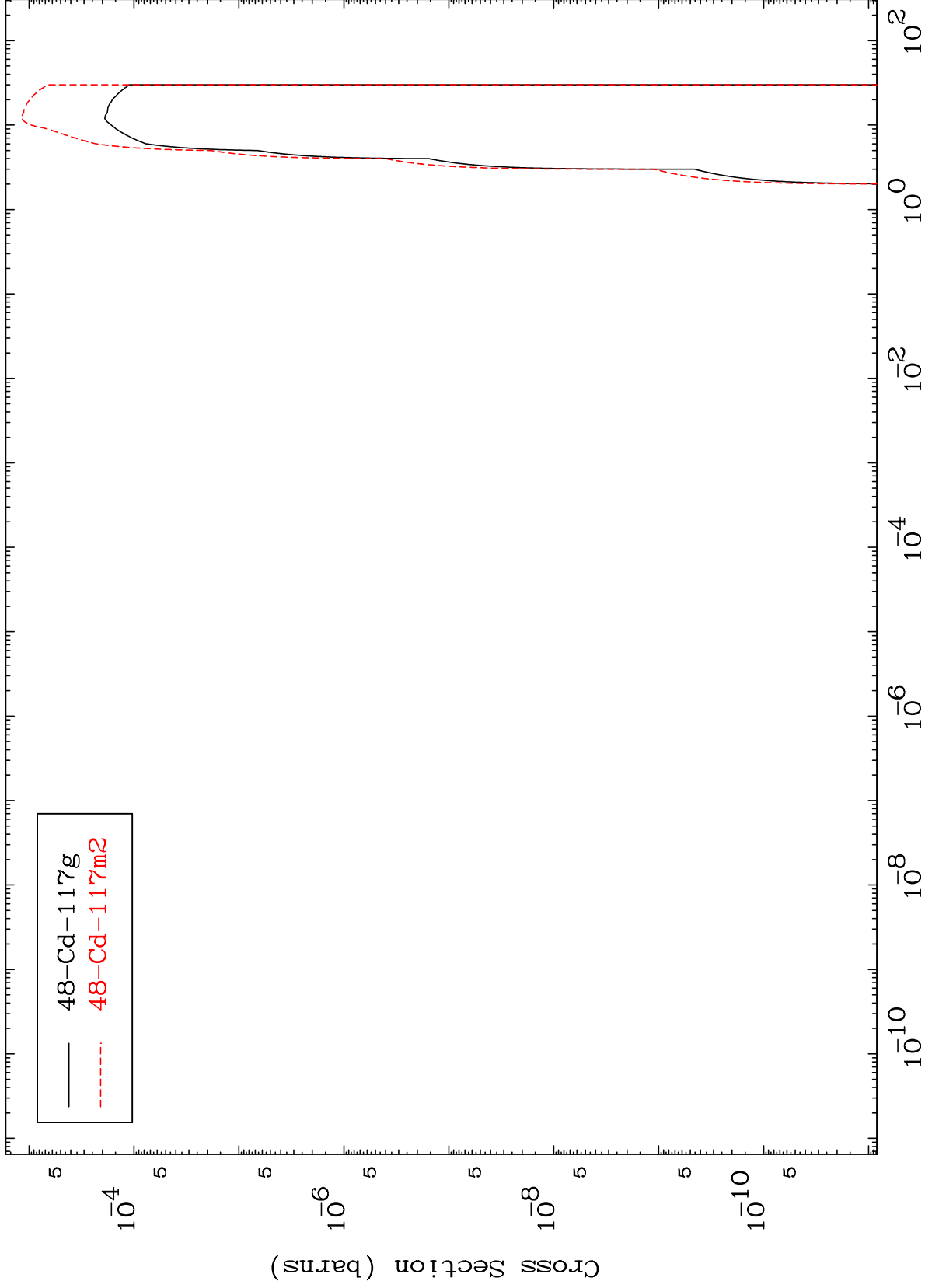
Incident Energy (MeV)

48-Cd-115

MAT 4853

(t,p)
Radionuclide Production Cross Section

48-Cd-115



22

Incident Energy (MeV)

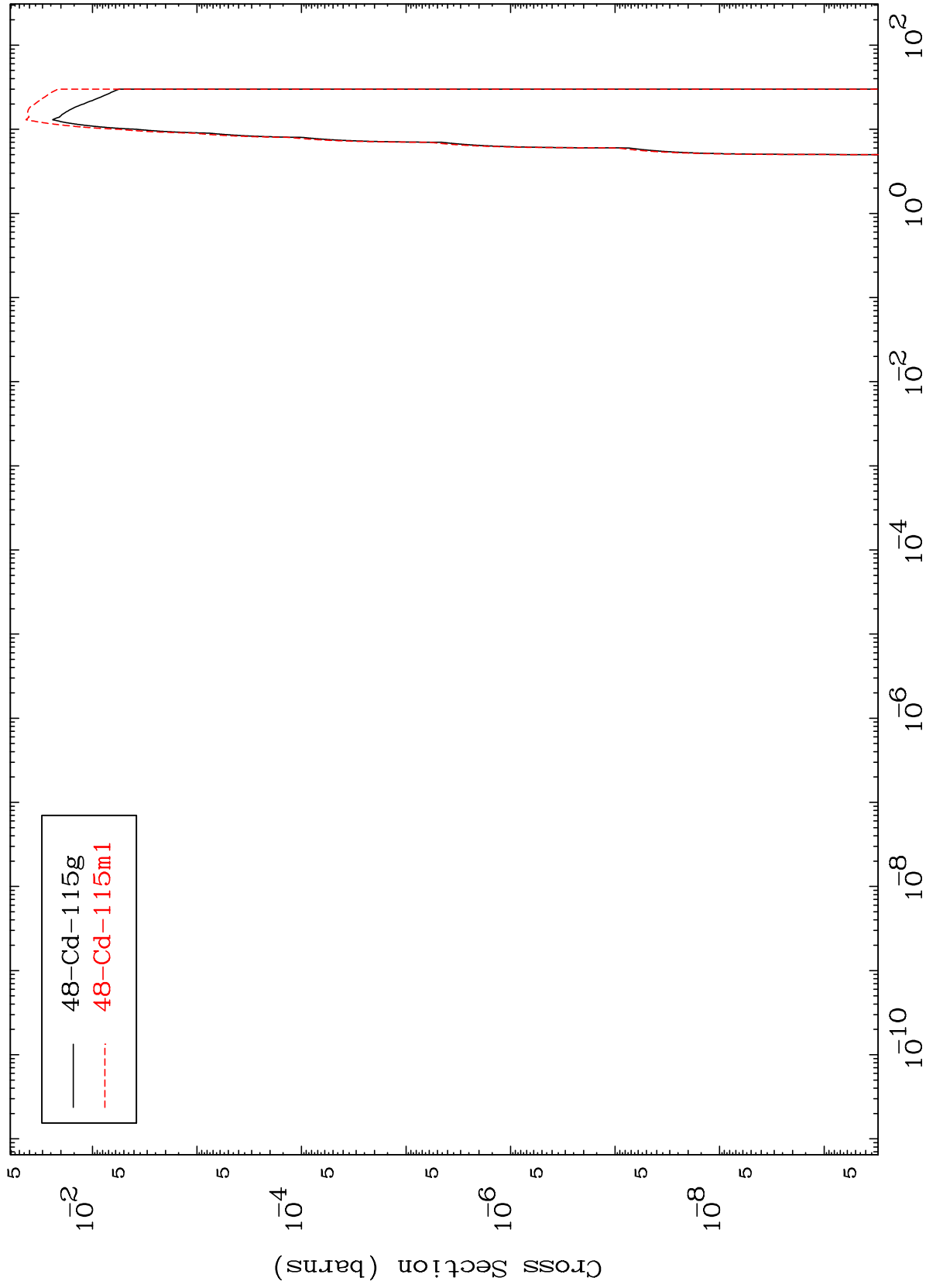
48-Cd-115

MAT 4853

(t,t)

48-Cd-115

Radionuclide Production Cross Section



23

Incident Energy (MeV)

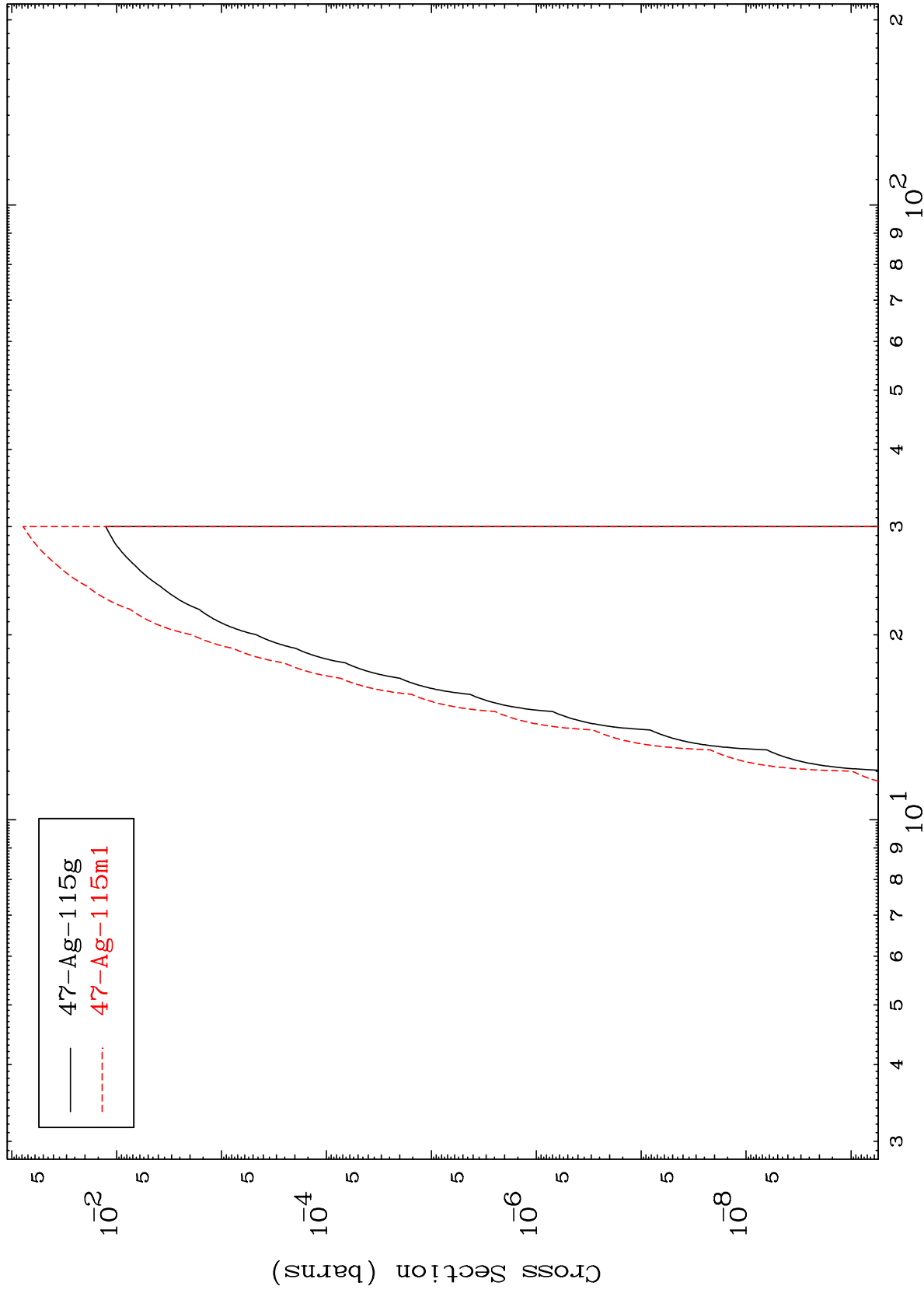
48-Cd-115

MAT 4853

(t,He-3)

48-Cd-115

Radionuclide Production Cross Section



24

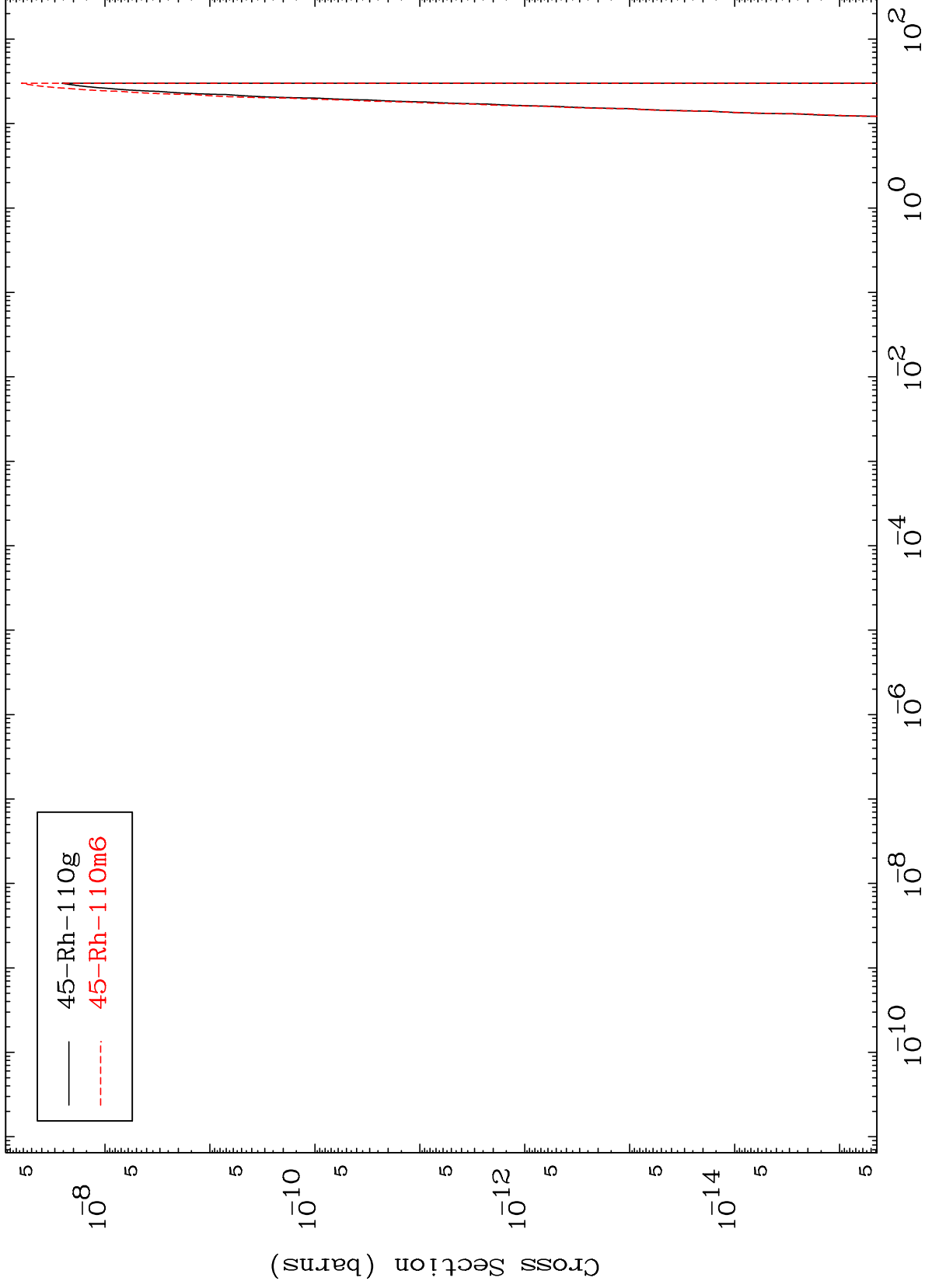
Incident Energy (MeV)

48-Cd-115

MAT 4853

Radionuclide Production Cross Section
(t,2 α)

48-Cd-115



25

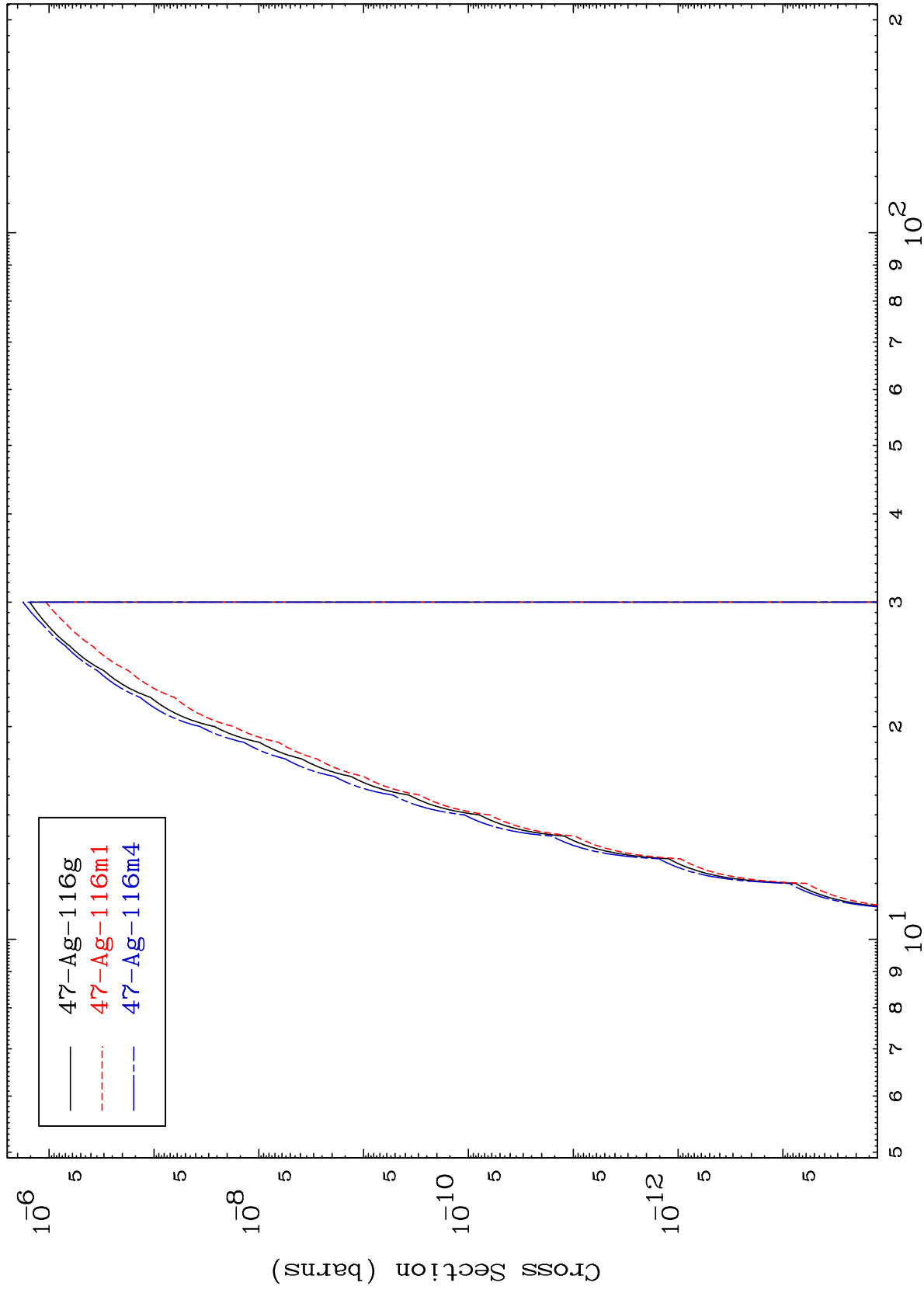
Incident Energy (MeV)

48-Cd-115

MAT 4853

48-Cd-115

(t,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

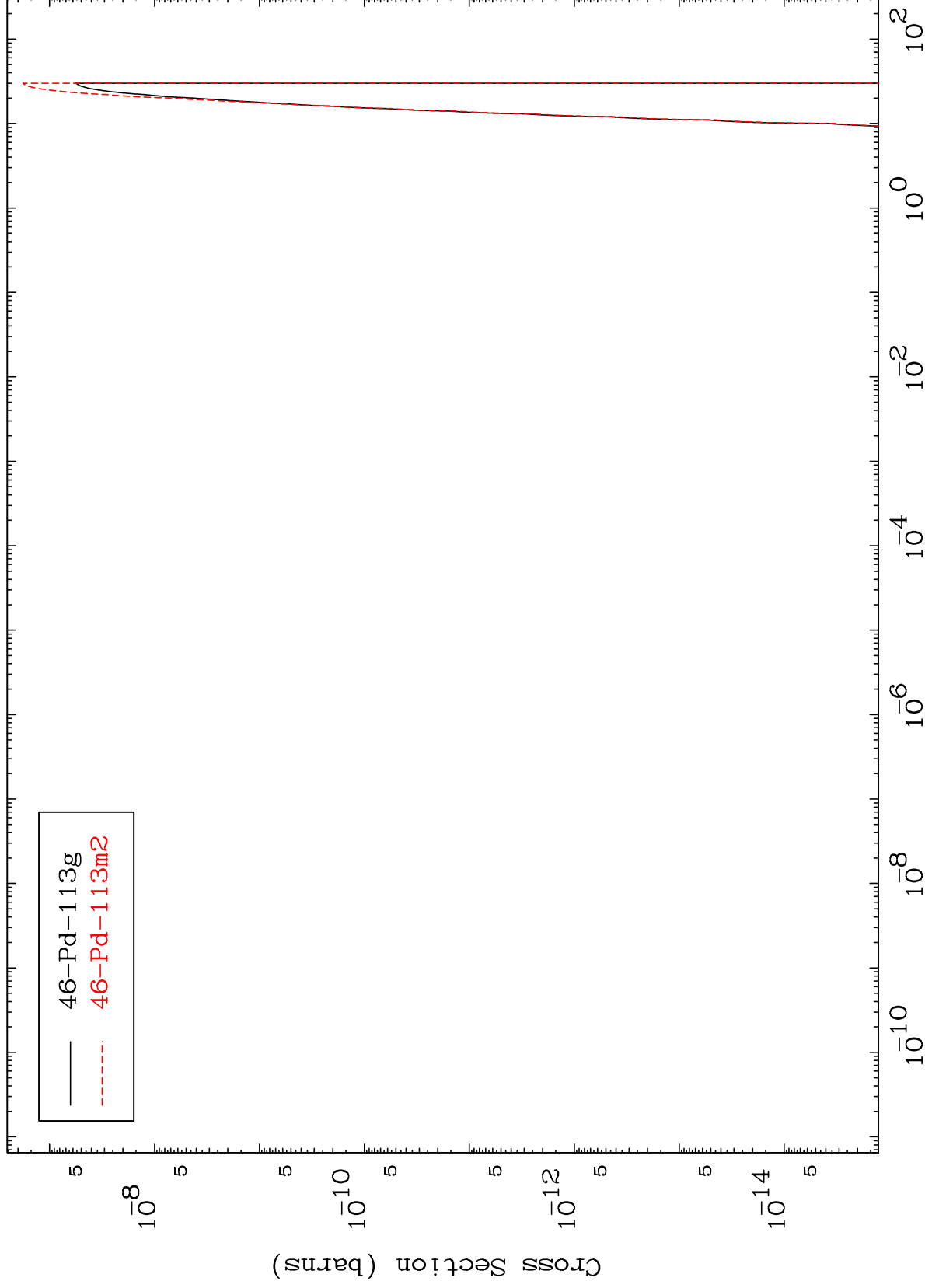
48-Cd-115

MAT 4853

(t,p) α

48-Cd-115

Radionuclide Production Cross Section



27

Incident Energy (MeV)

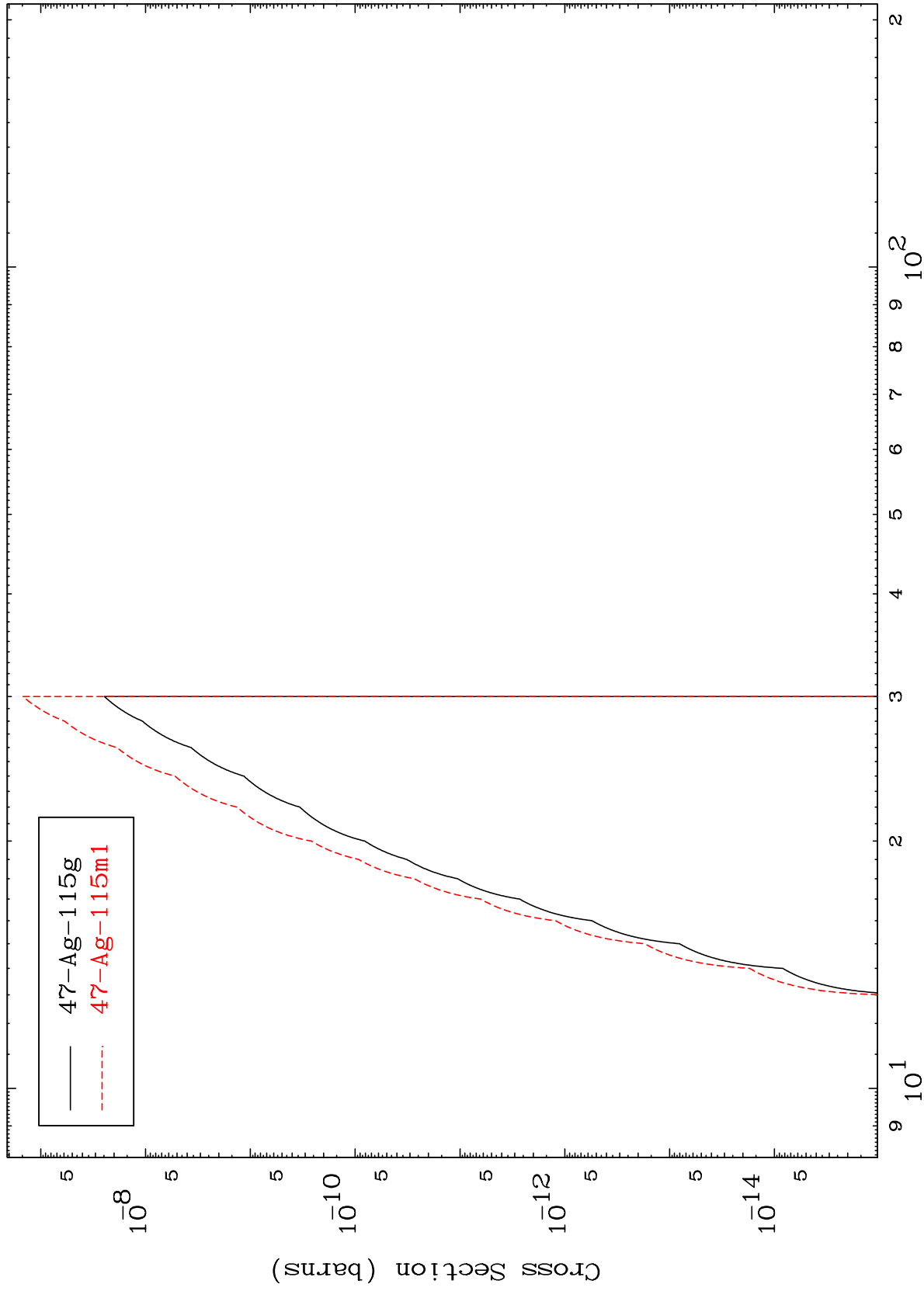
48-Cd-115

MAT 4853

(t,p) d

48-Cd-115

Radionuclide Production Cross Section



28

Incident Energy (MeV)

48-Cd-115