

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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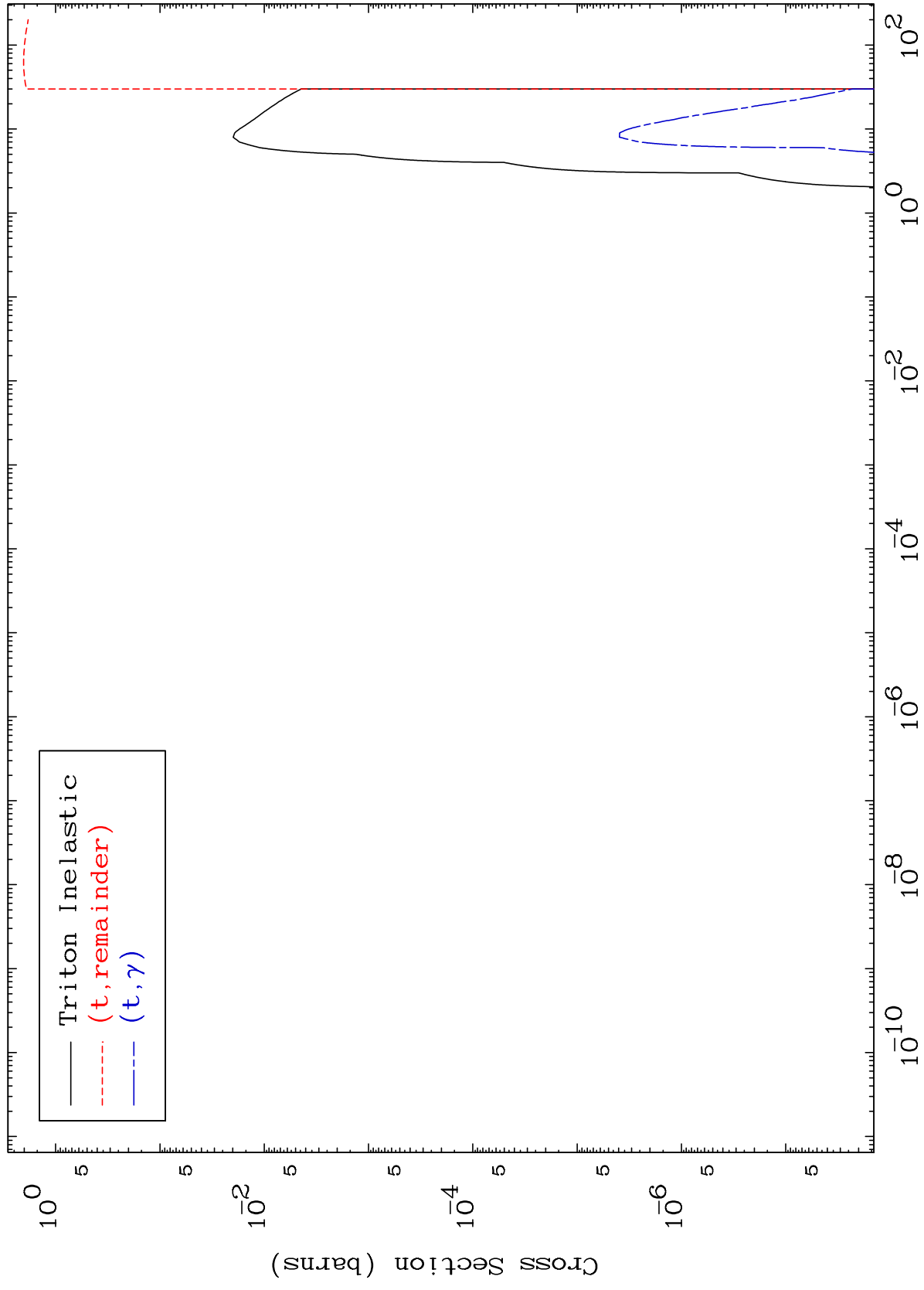
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4847

Triton Major  
0 Kelvin Cross Sections

48-Cd-113

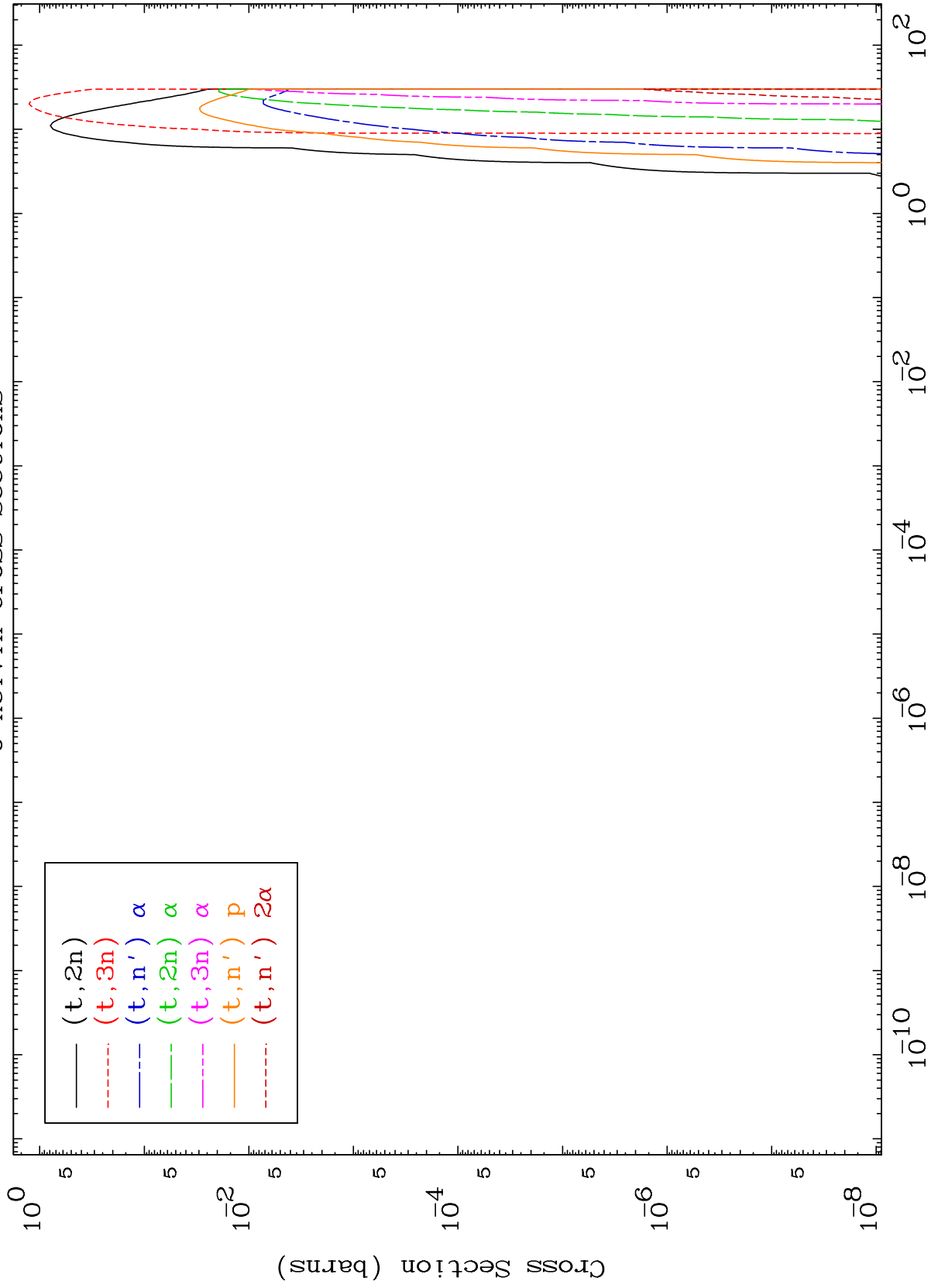


48-Cd-113

MAT 4847

Triton Neutron Production  
0 Kelvin Cross Sections

48-Cd-113



2

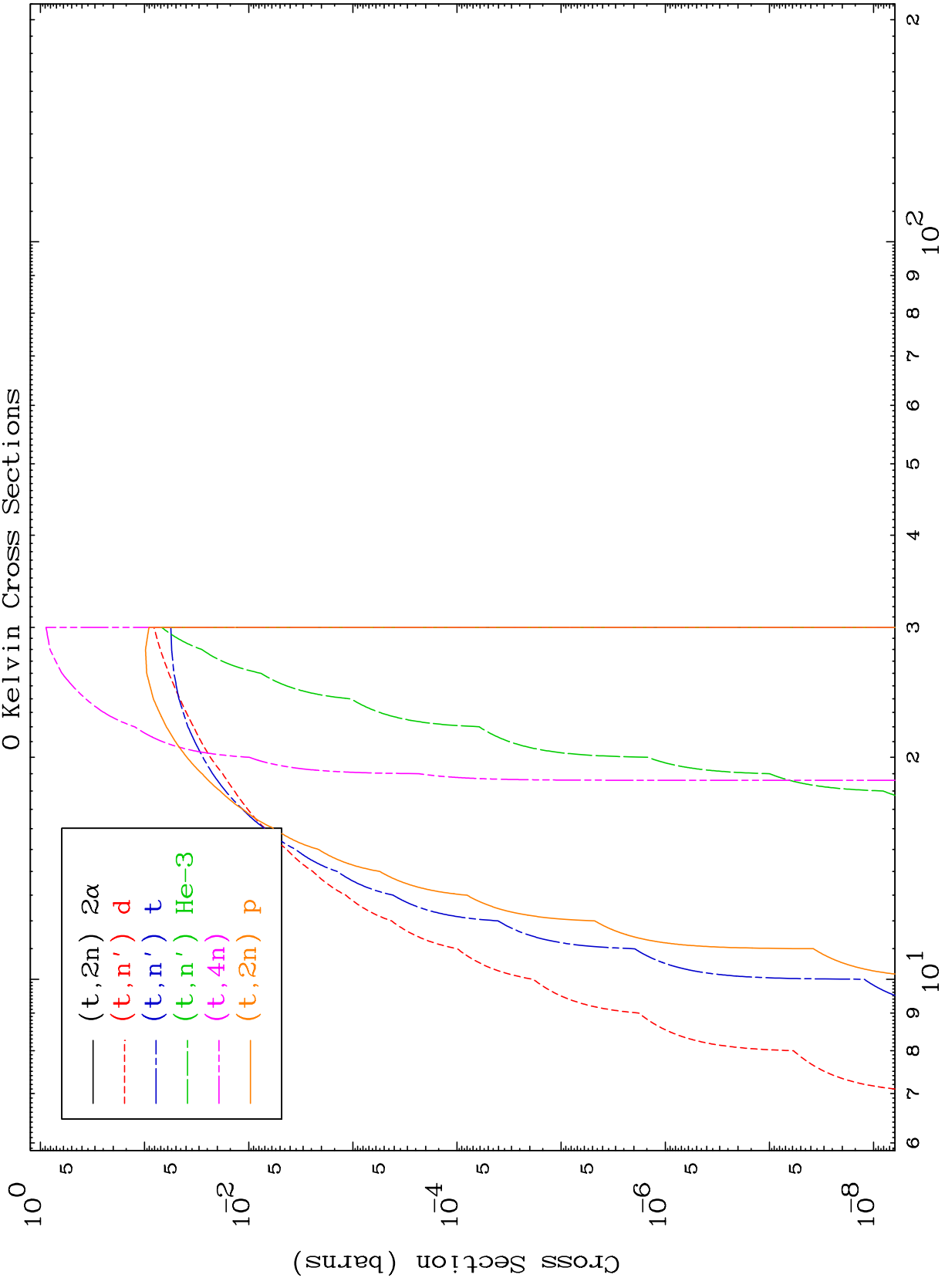
Incident Energy (MeV)

48-Cd-113

MAT 4847

Triton Neutron Production  
0 Kelvin Cross Sections

48-Cd-113



3

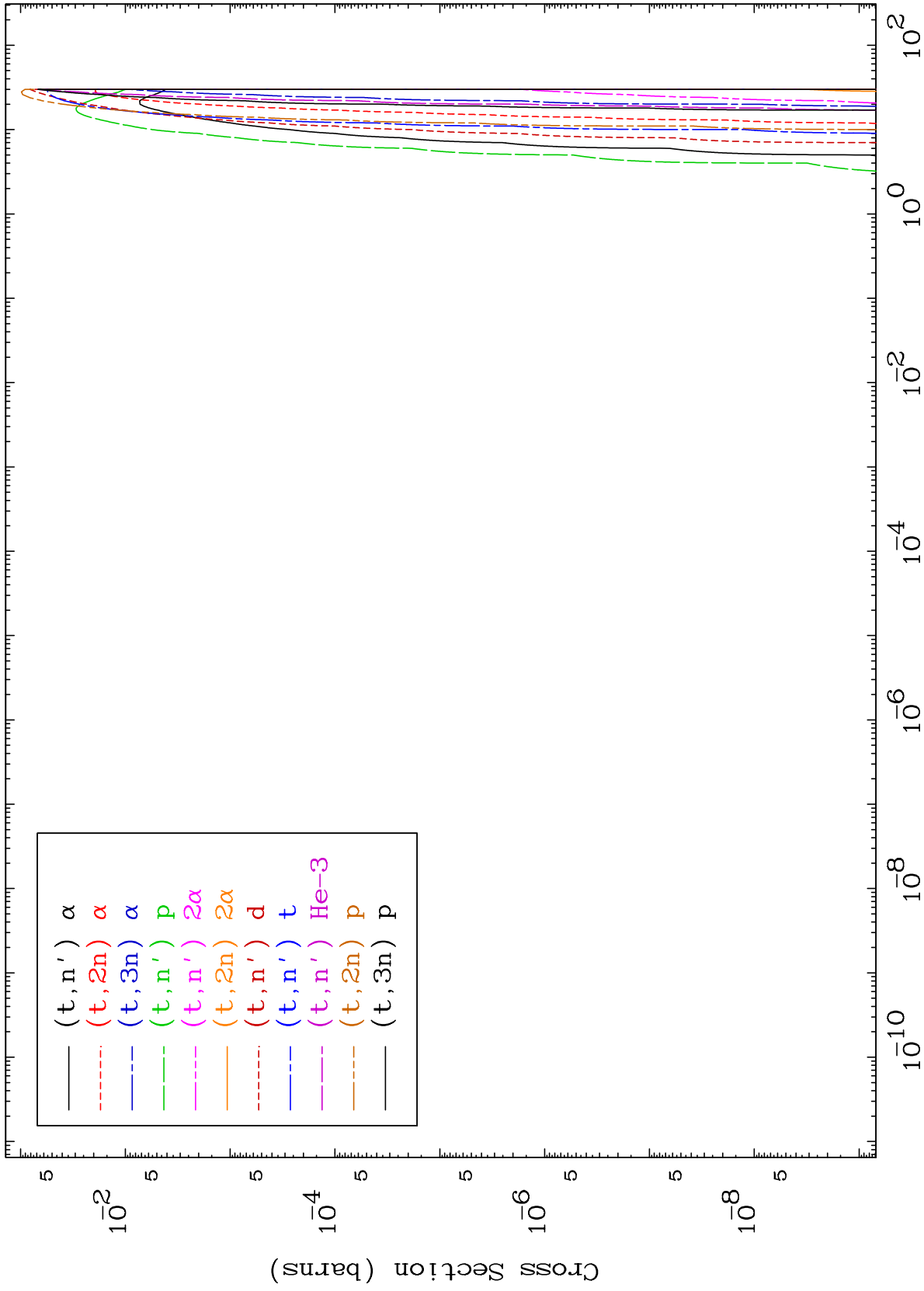
Incident Energy (MeV)

48-Cd-113

MAT 4847

Triton Charged Particle  
0 Kelvin Cross Sections

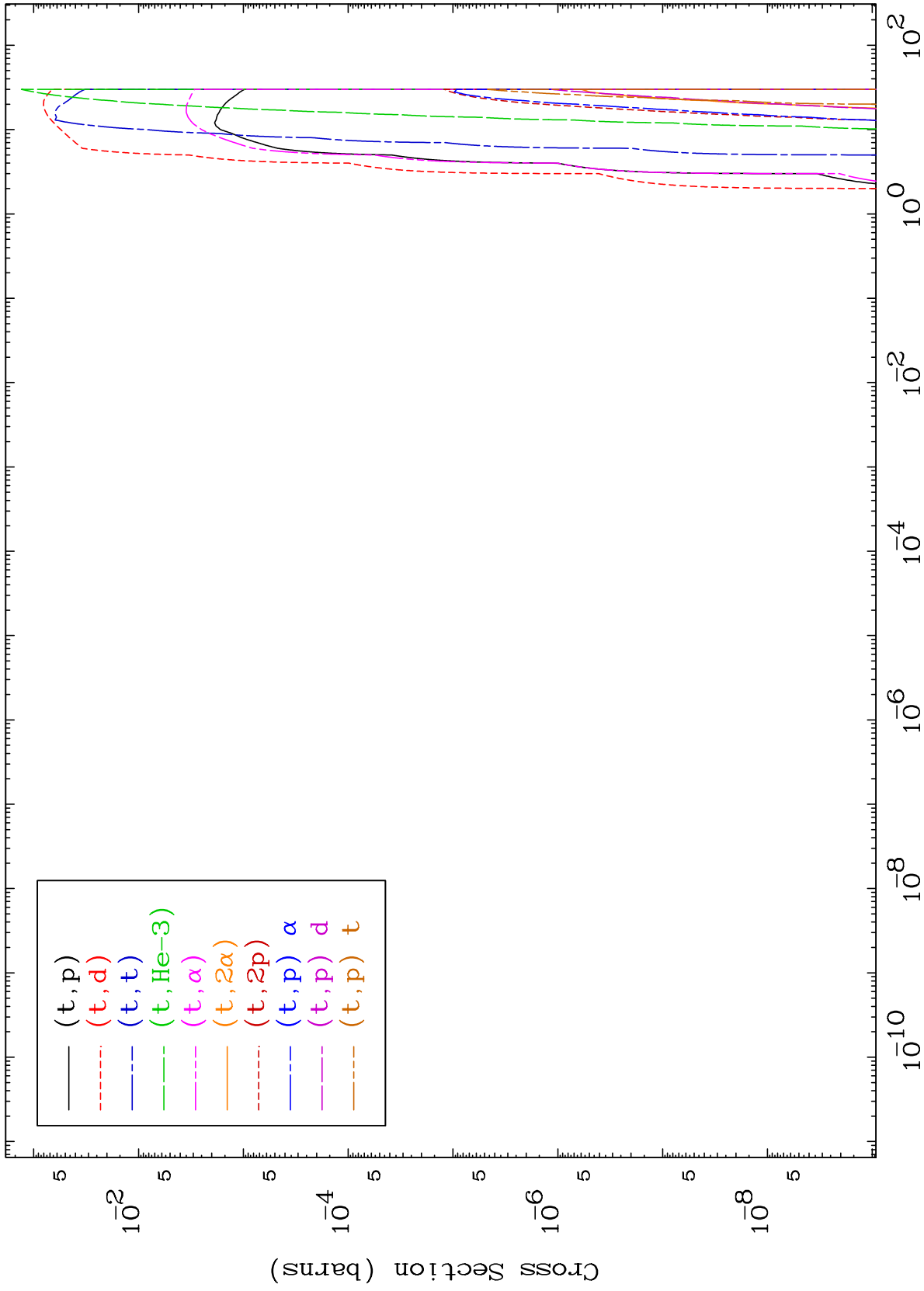
48-Cd-113



MAT 4847

Triton Charged Particle  
0 Kelvin Cross Sections

48-Cd-113



5

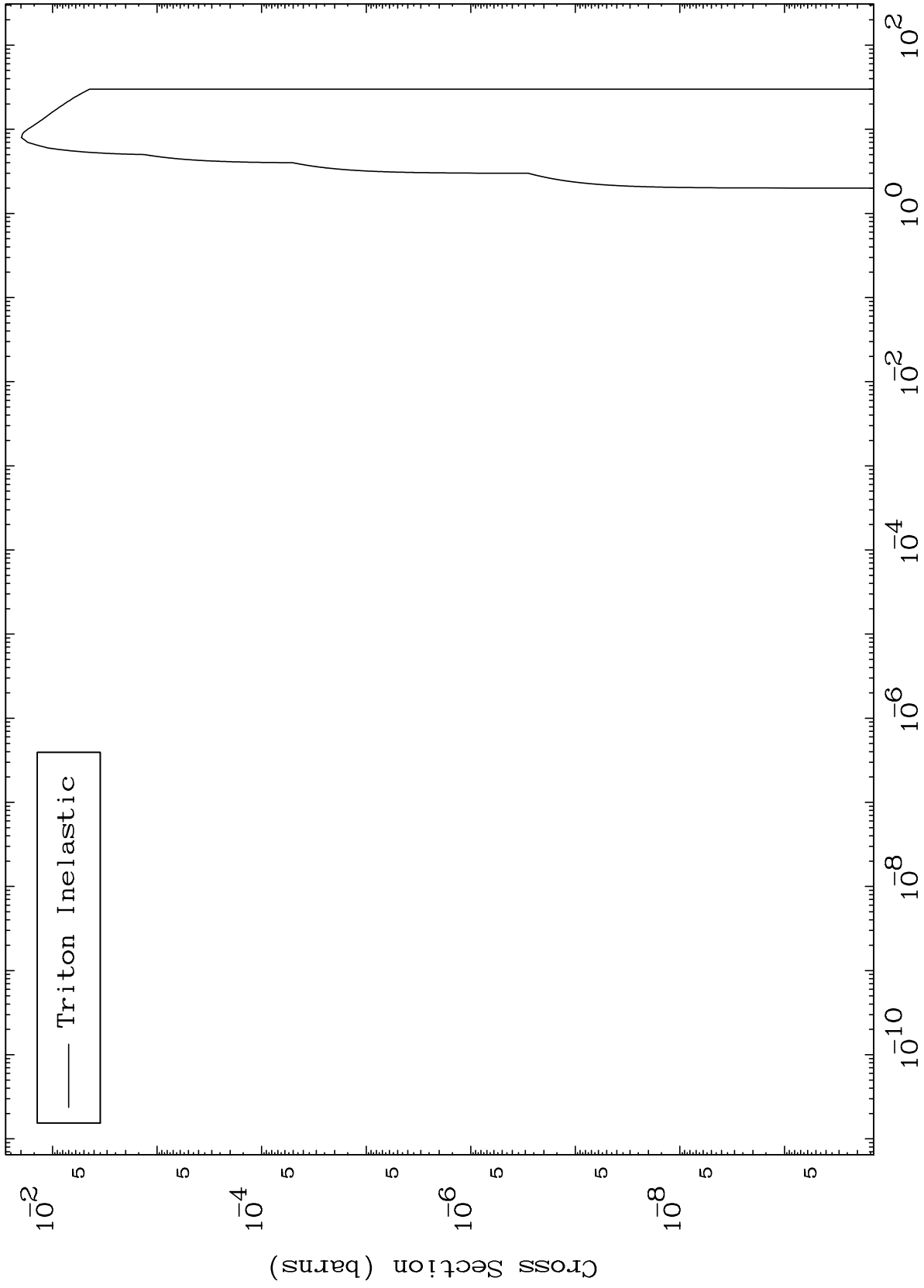
Incident Energy (MeV)

48-Cd-113

MAT 4847

(t,n') Level  
0 Kelvin Cross Sections

48-Cd-113



6

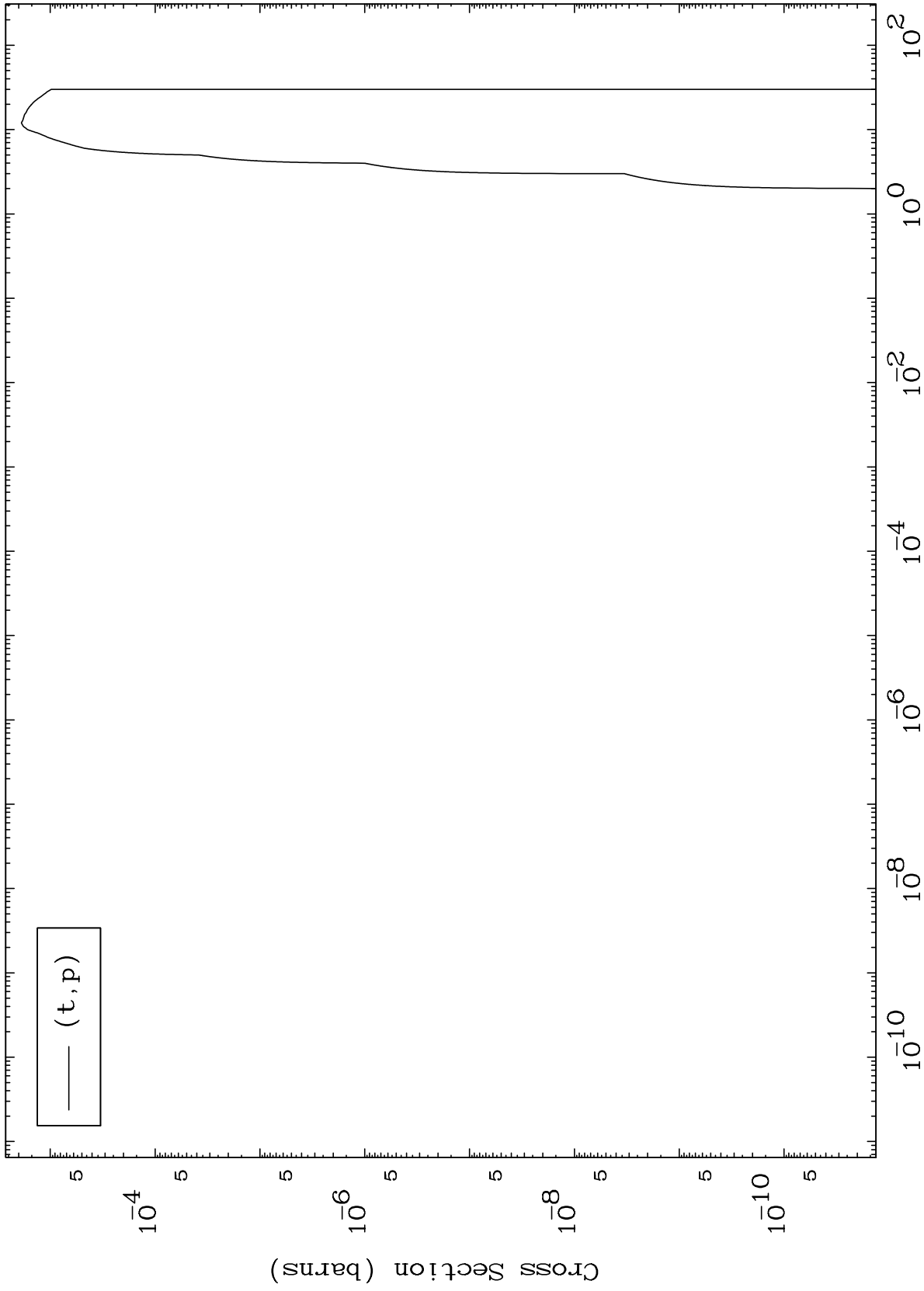
Incident Energy (MeV)

48-Cd-113

MAT 4847

(t,p) Levels  
0 Kelvin Cross Sections

48-Cd-113



7

Incident Energy (MeV)

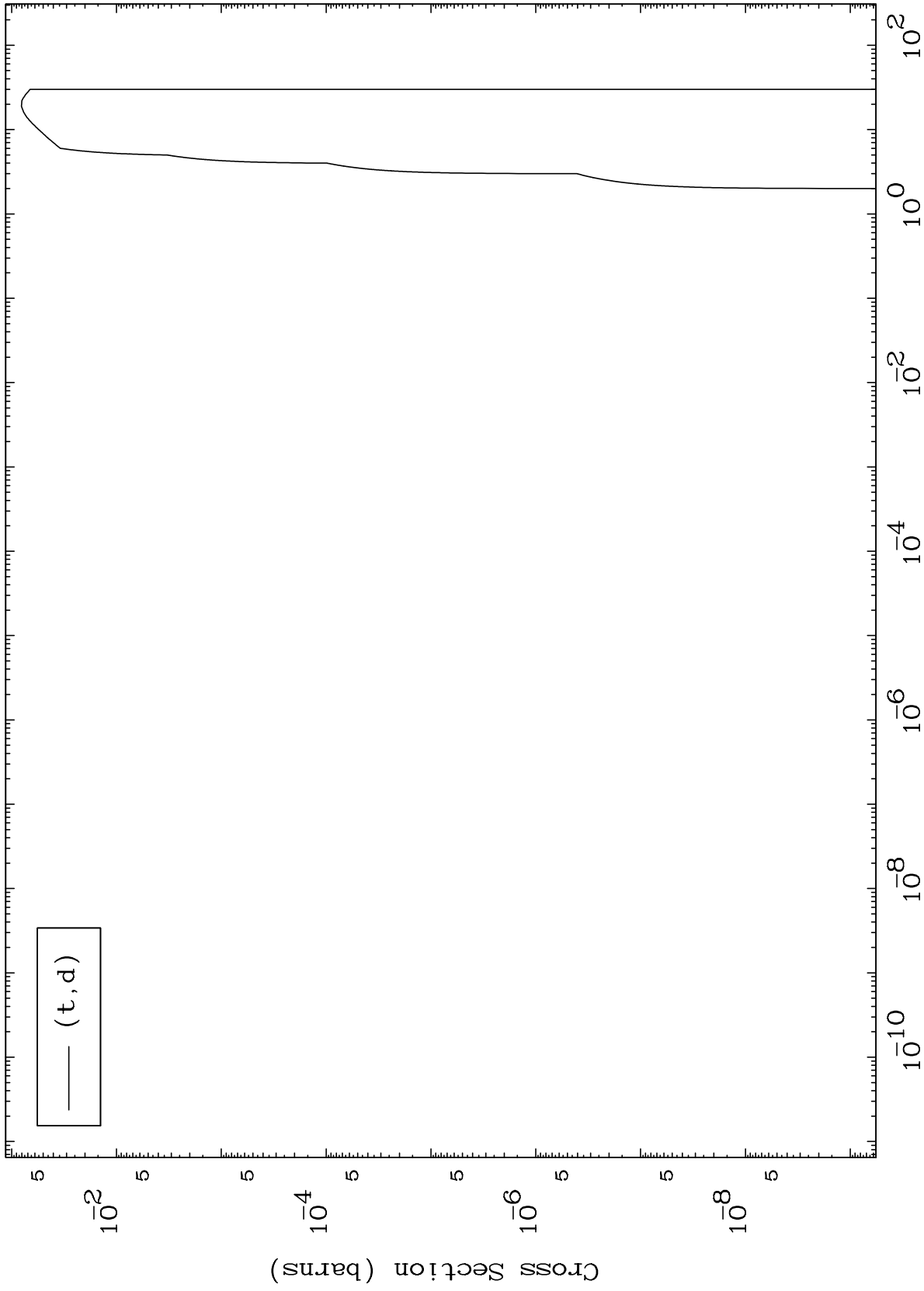
48-Cd-113



MAT 4847

(t,d) Levels  
0 Kelvin Cross Sections

48-Cd-113



8

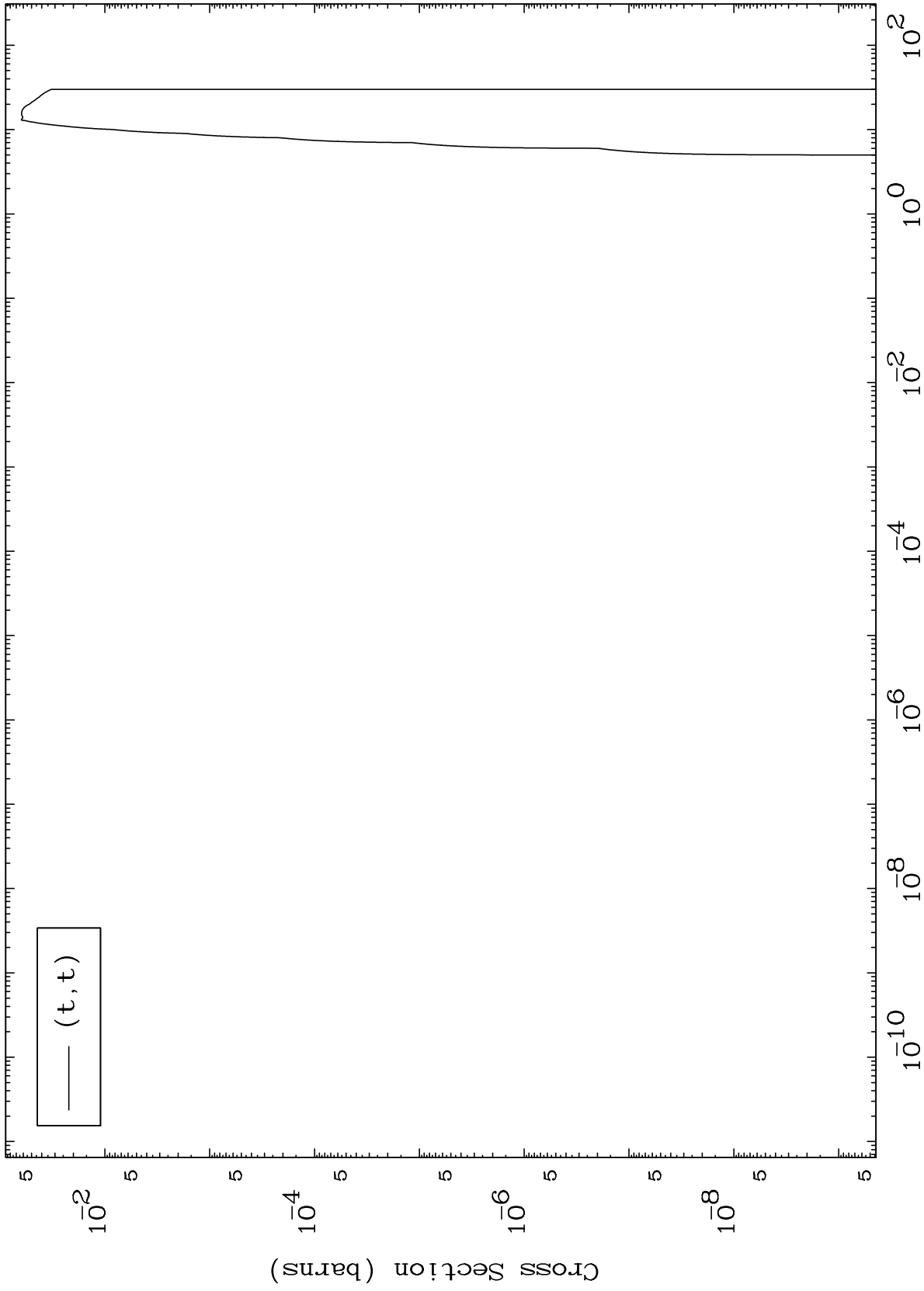
Incident Energy (MeV)

48-Cd-113

MAT 4847

(t,t) Levels  
0 Kelvin Cross Sections

48-Cd-113



9

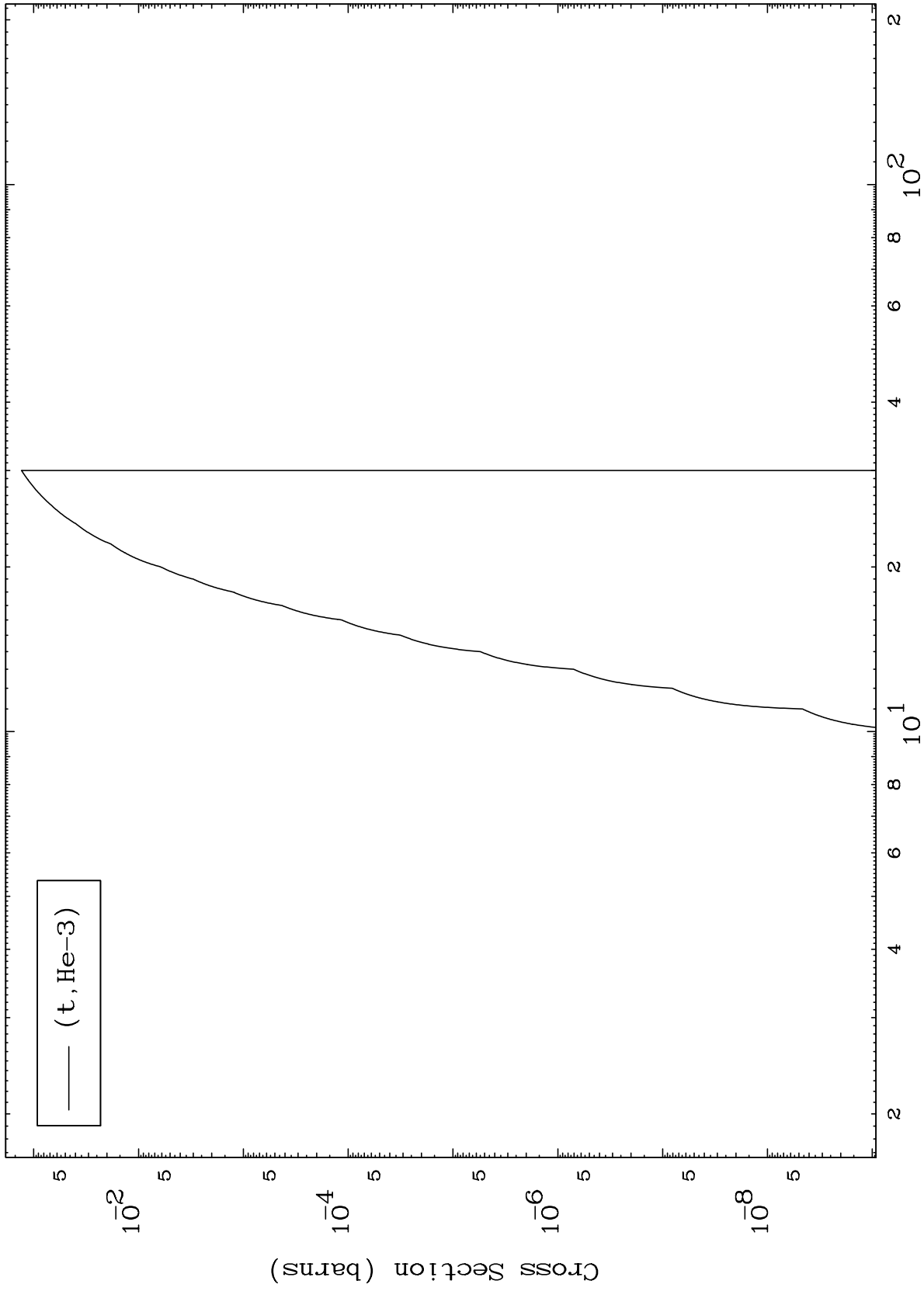
Incident Energy (MeV)

48-Cd-113

MAT 4847

(t,He3) Levels  
0 Kelvin Cross Sections

48-Cd-113



10

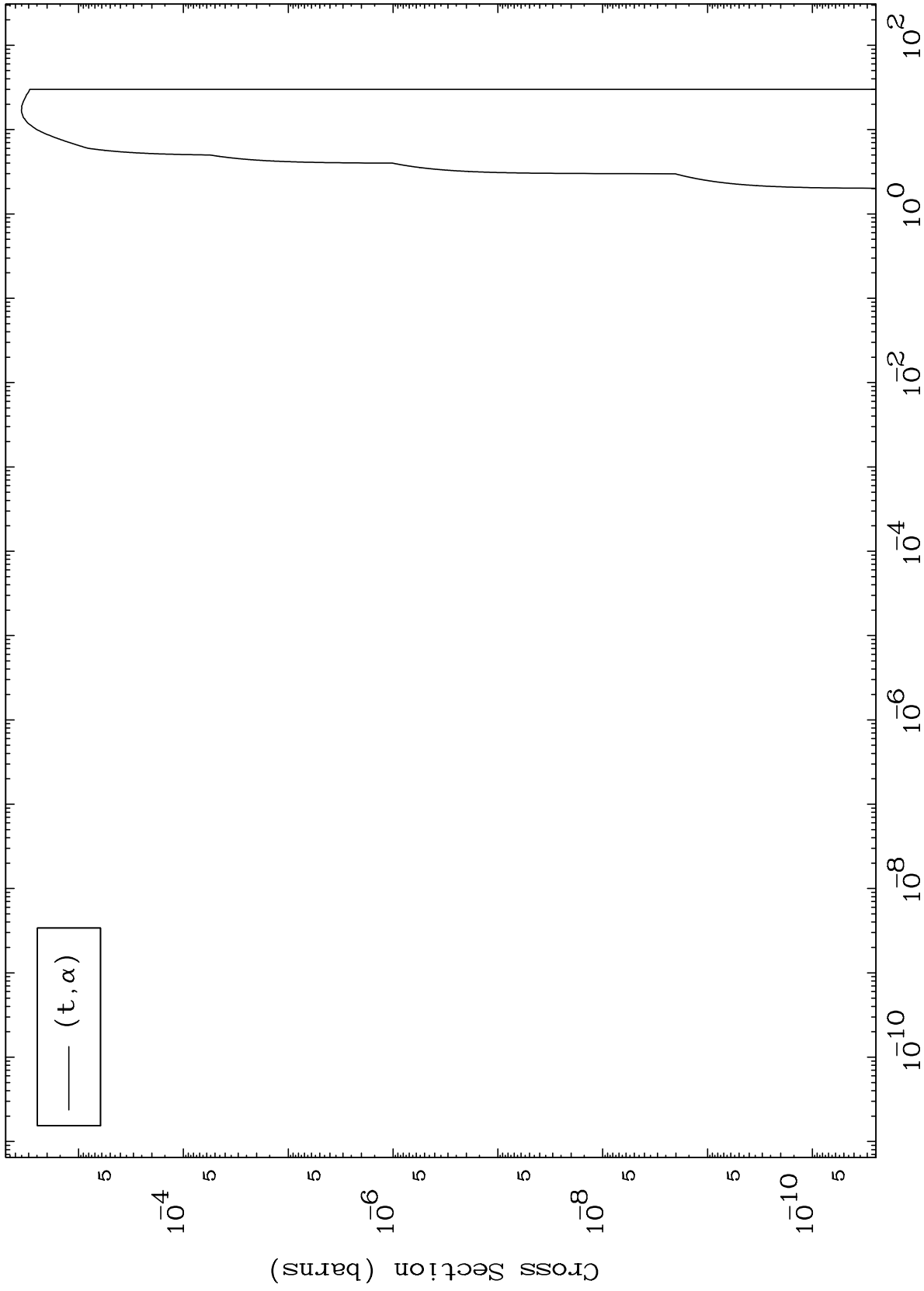
Incident Energy (MeV)

48-Cd-113

MAT 4847

(t,α) Levels  
0 Kelvin Cross Sections

48-Cd-113



11

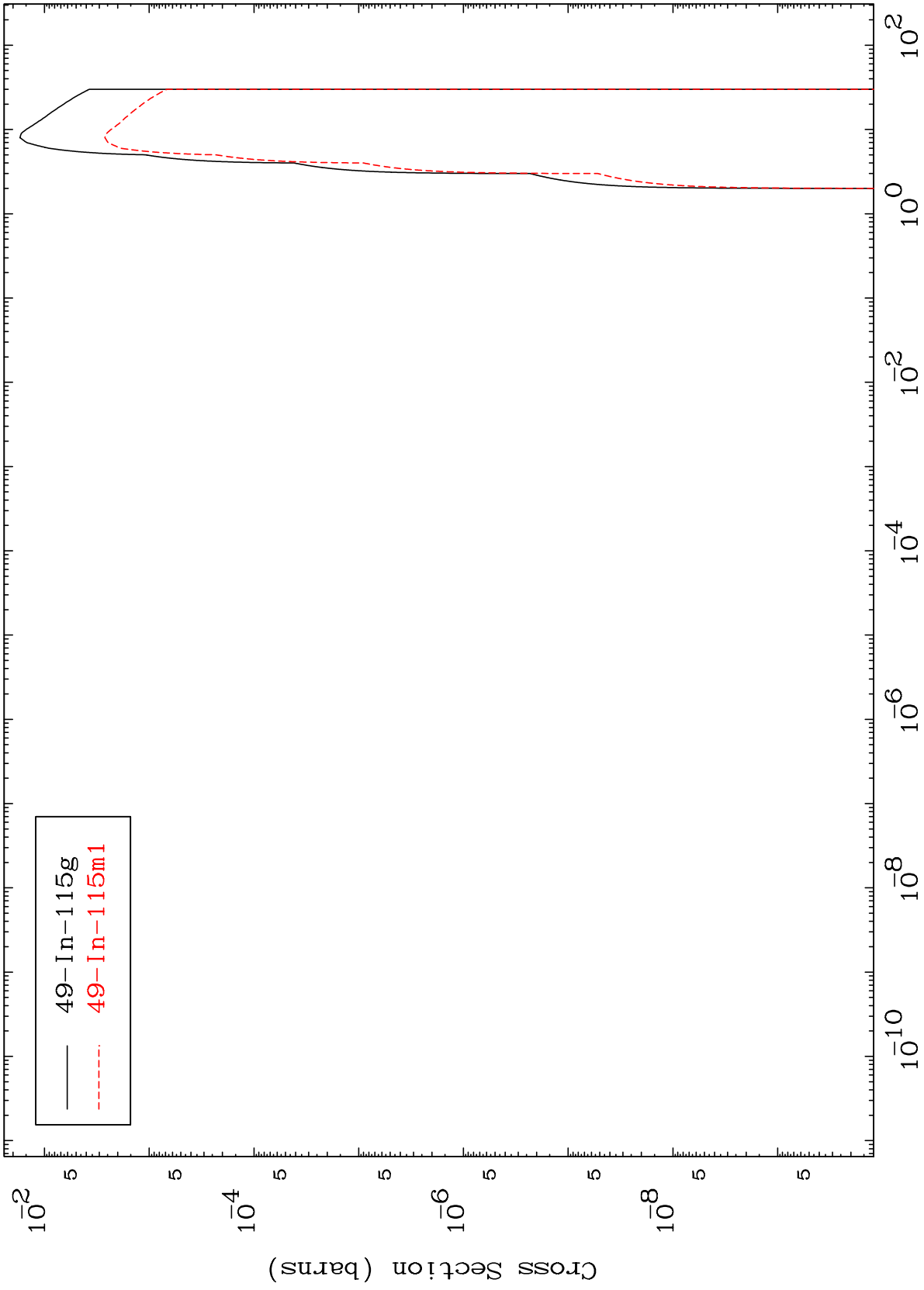
Incident Energy (MeV)

48-Cd-113

MAT 4847

Triton Inelastic  
Radionuclide Production Cross Section

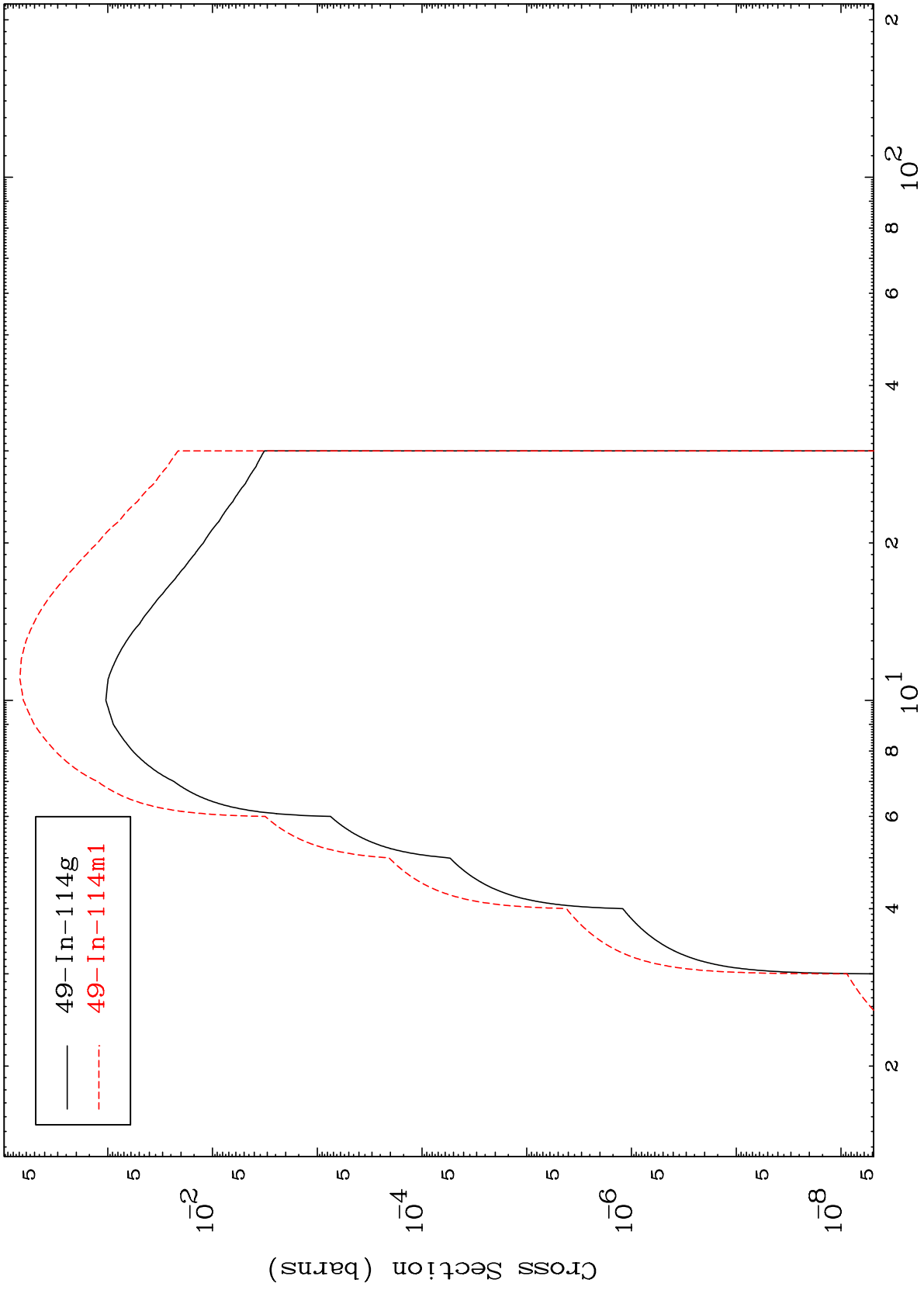
48-Cd-113



MAT 4847

48-Cd-113

Radionuclide Production Cross Section  
(t,2n)



13

Incident Energy (MeV)

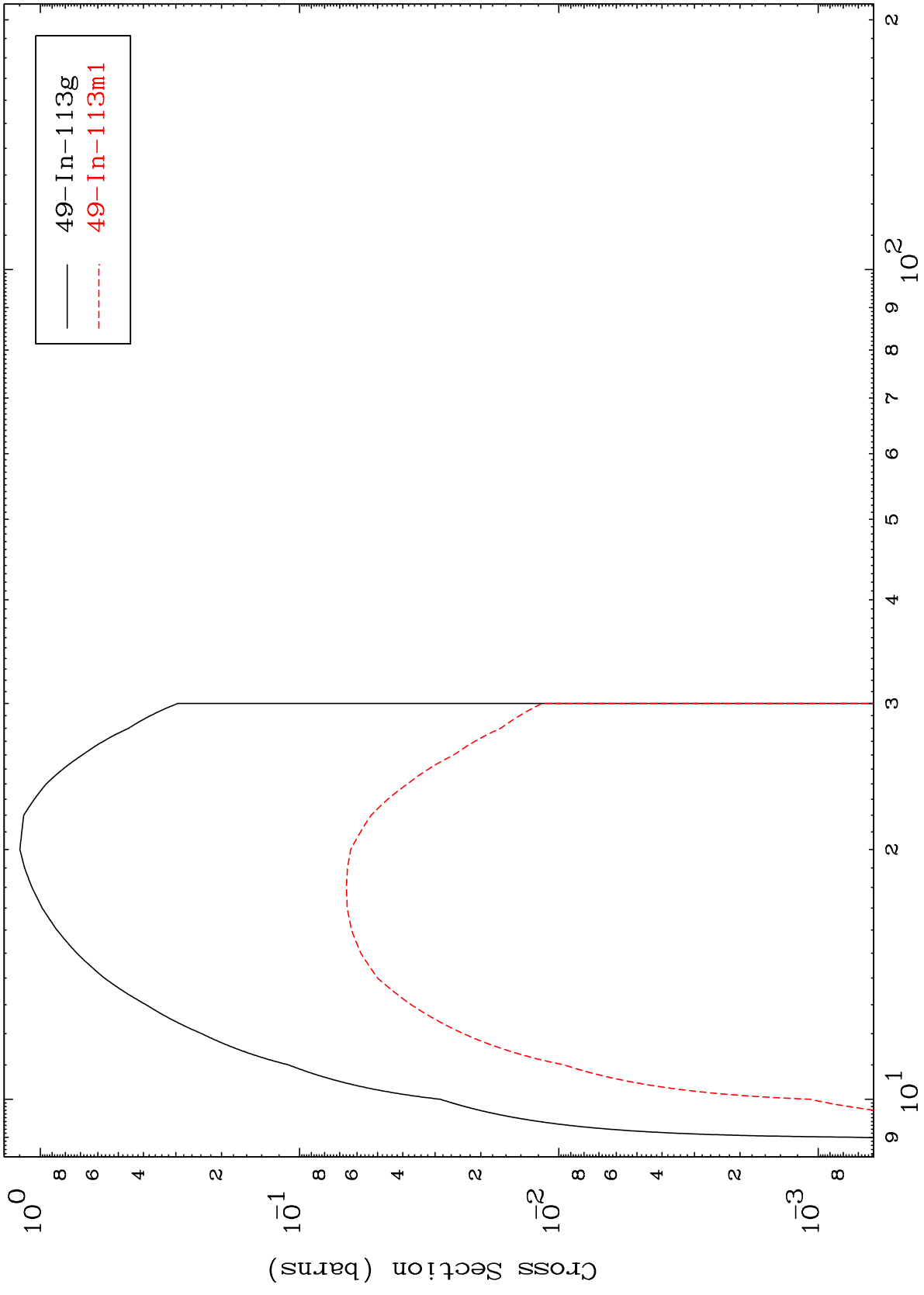
48-Cd-113

MAT 4847

(t,3n)

48-Cd-113

Radionuclide Production Cross Section



49-In-113g  
49-In-113m1

14

Incident Energy (MeV)

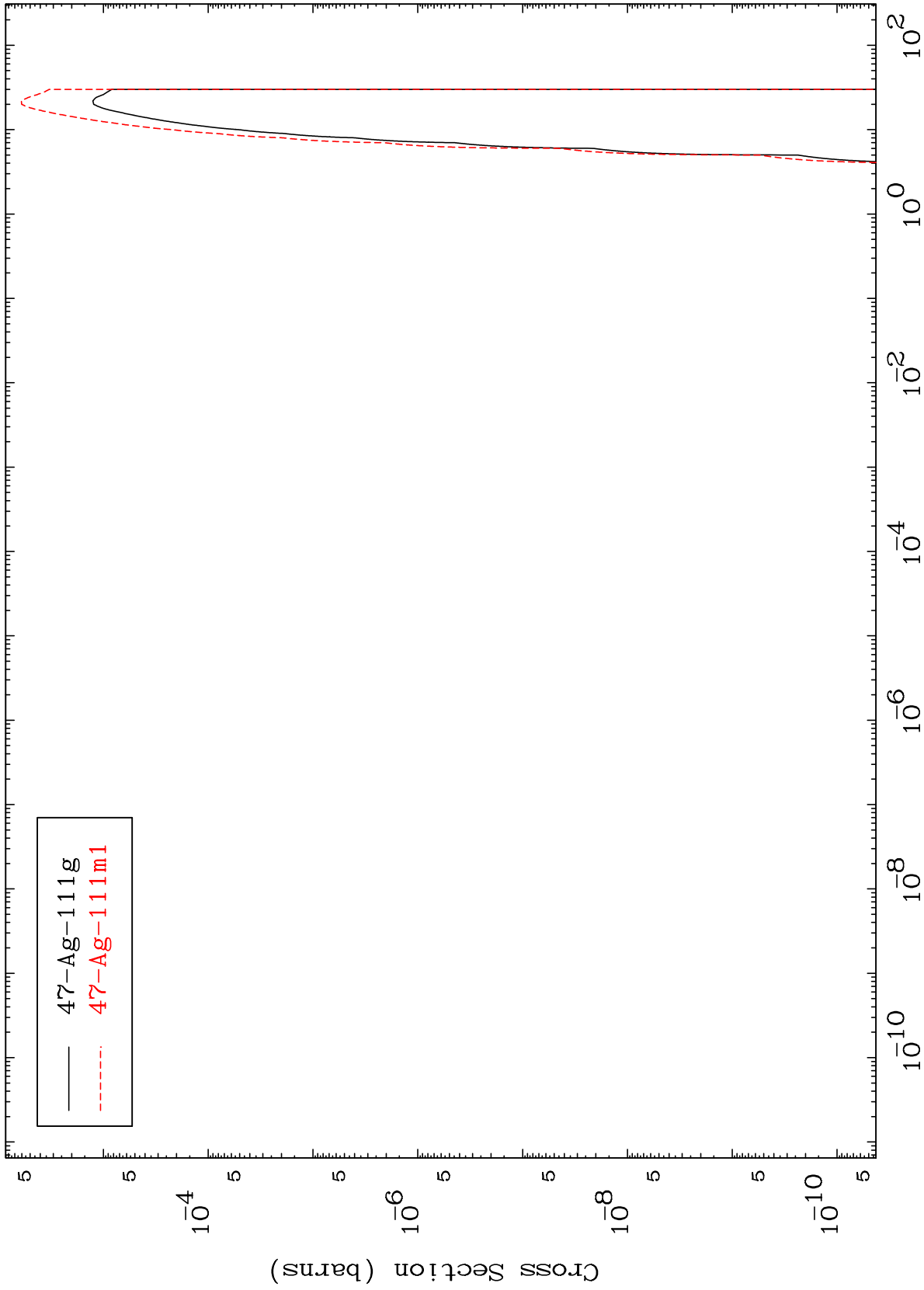
48-Cd-113

MAT 4847

(t,n')  $\alpha$

48-Cd-113

Radionuclide Production Cross Section



15

Incident Energy (MeV)

48-Cd-113

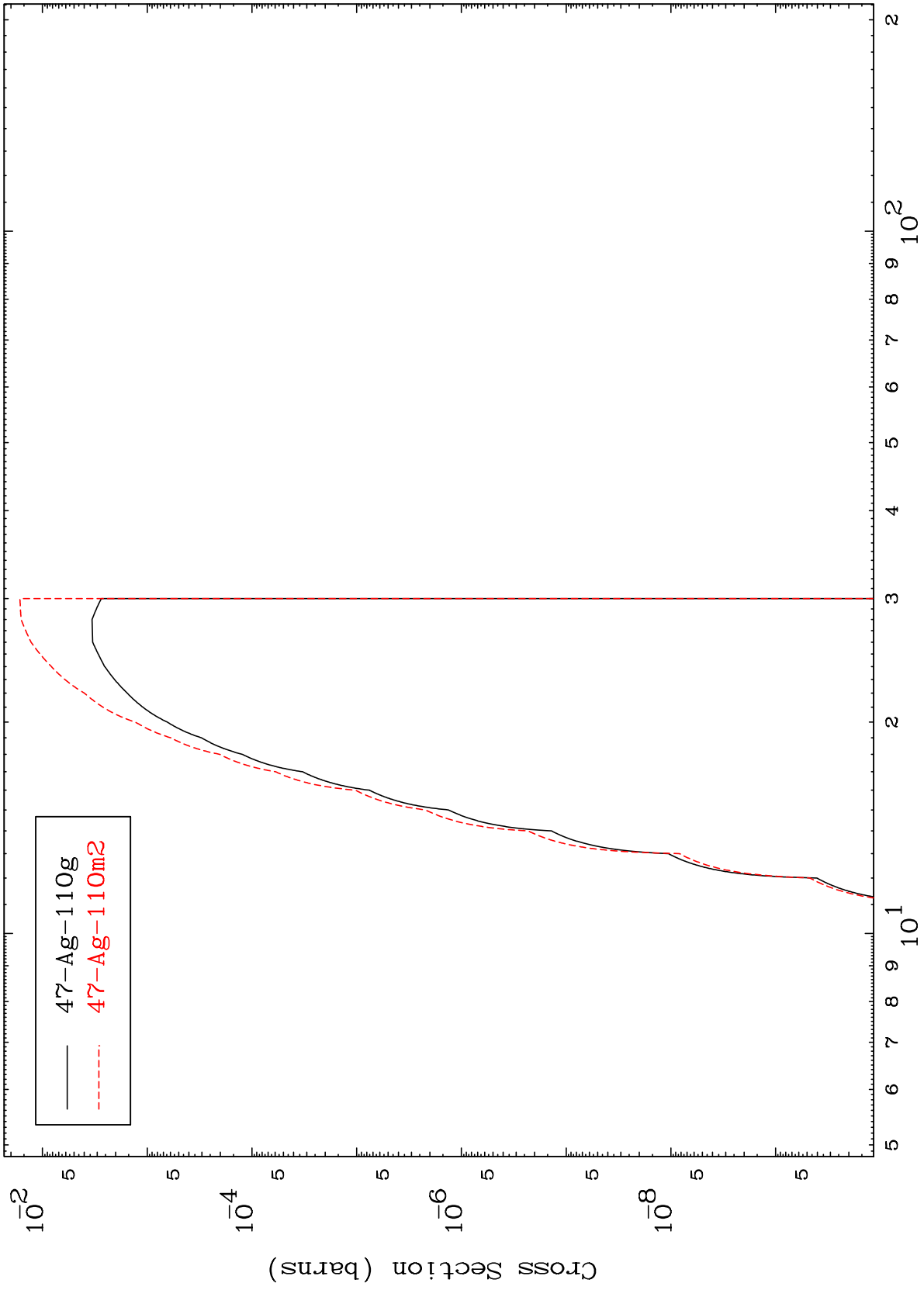


MAT 4847

(t,2n)  $\alpha$

48-Cd-113

Radionuclide Production Cross Section



16

Incident Energy (MeV)

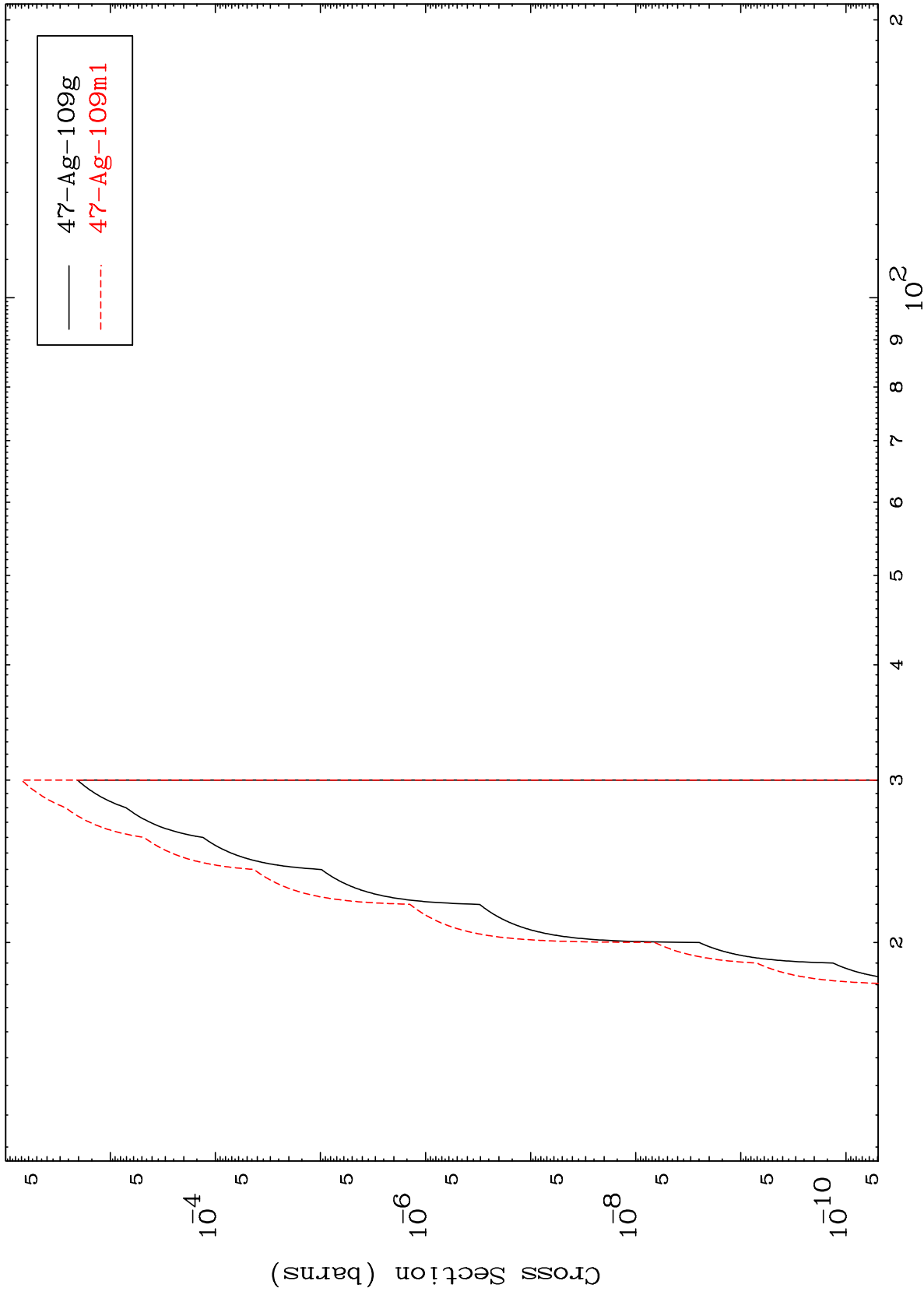
48-Cd-113

MAT 4847

(t,3n)  $\alpha$

48-Cd-113

Radionuclide Production Cross Section



17

Incident Energy (MeV)

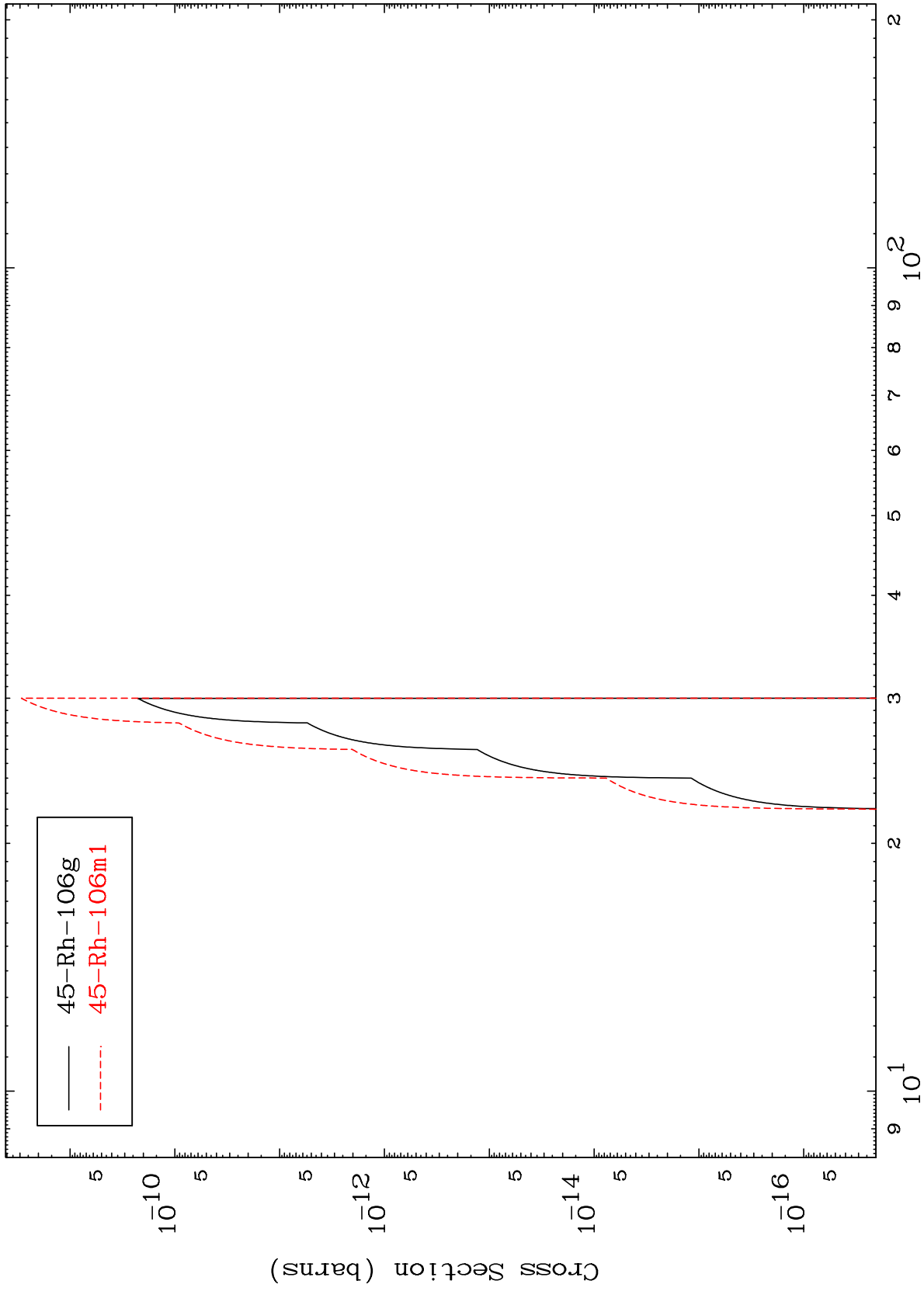
48-Cd-113

MAT 4847

(t,2n) 2 $\alpha$

48-Cd-113

Radionuclide Production Cross Section



18

Incident Energy (MeV)

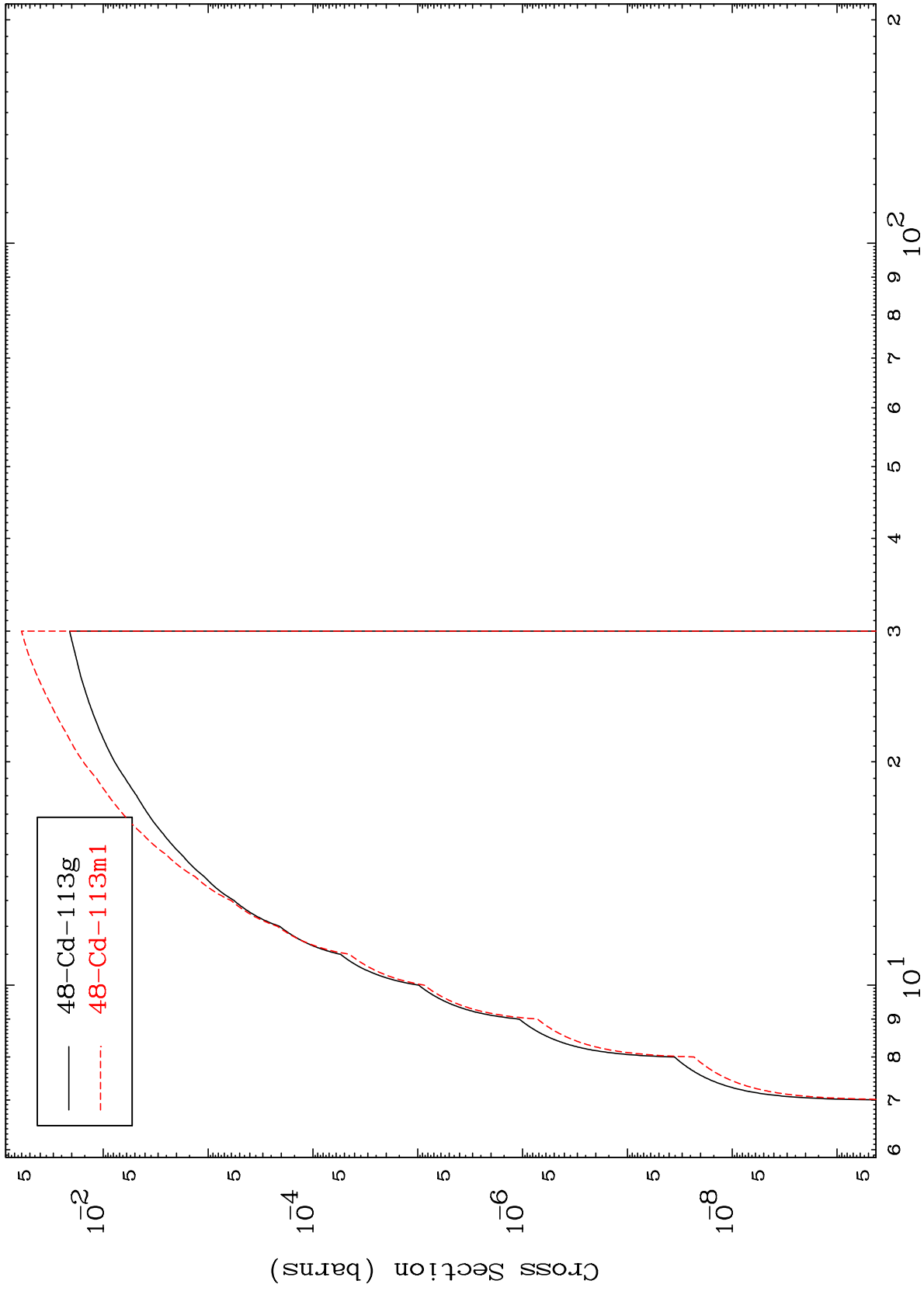
48-Cd-113

MAT 4847

(t,n') d

48-Cd-113

Radionuclide Production Cross Section



19

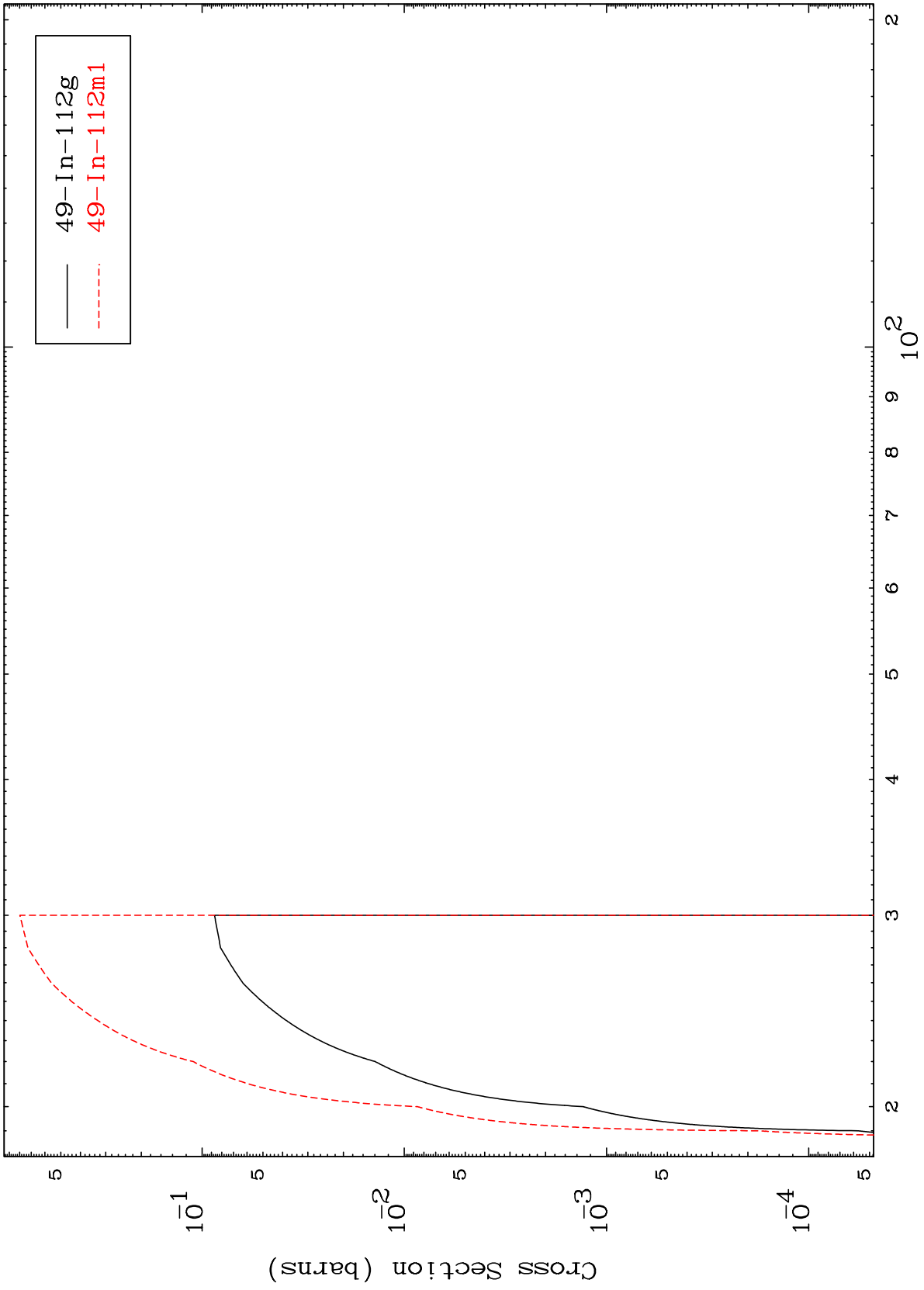
Incident Energy (MeV)

48-Cd-113

MAT 4847

48-Cd-113

(t,4n)  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

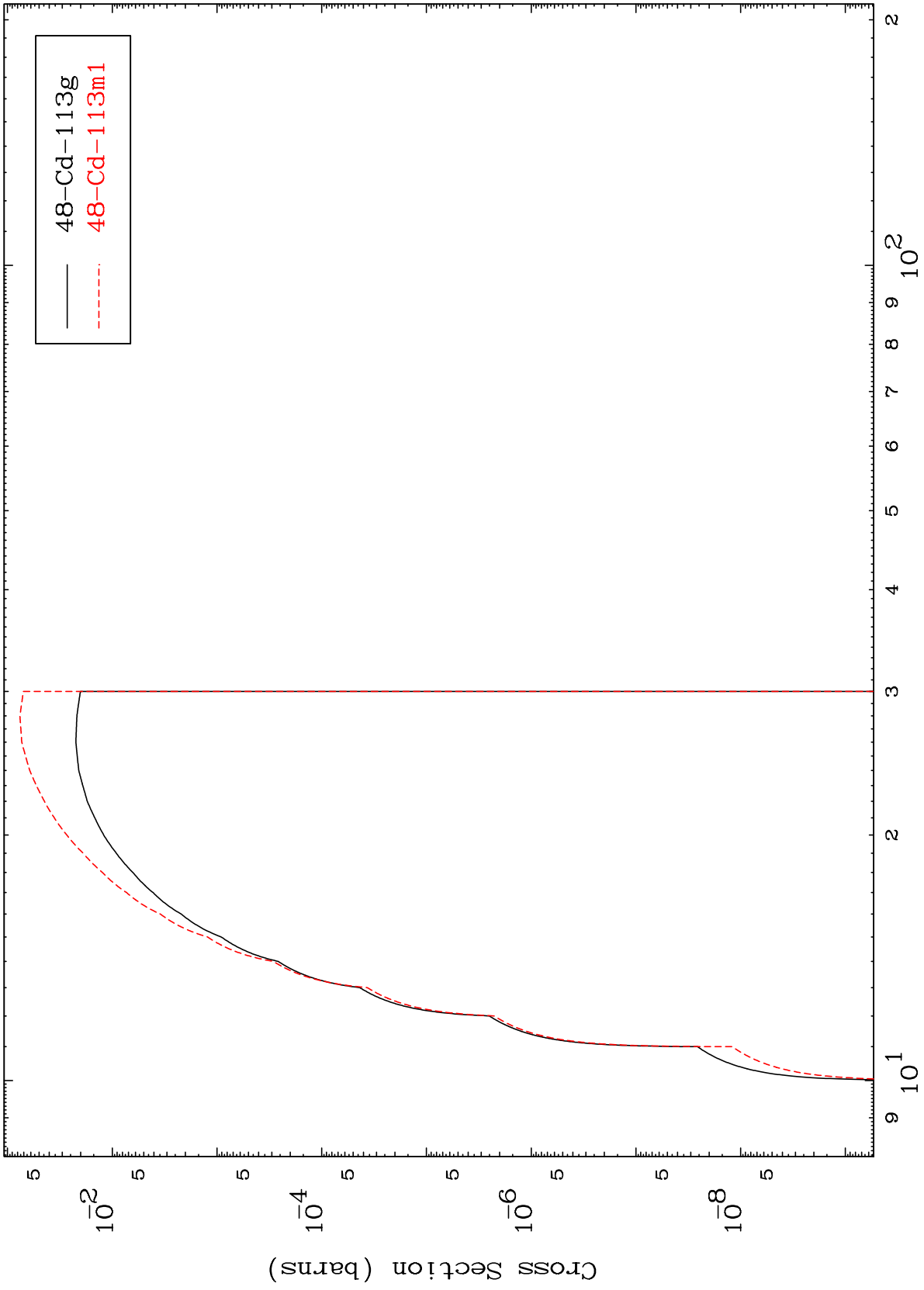
48-Cd-113

MAT 4847

(t,2n) p

48-Cd-113

Radionuclide Production Cross Section



21

Incident Energy (MeV)

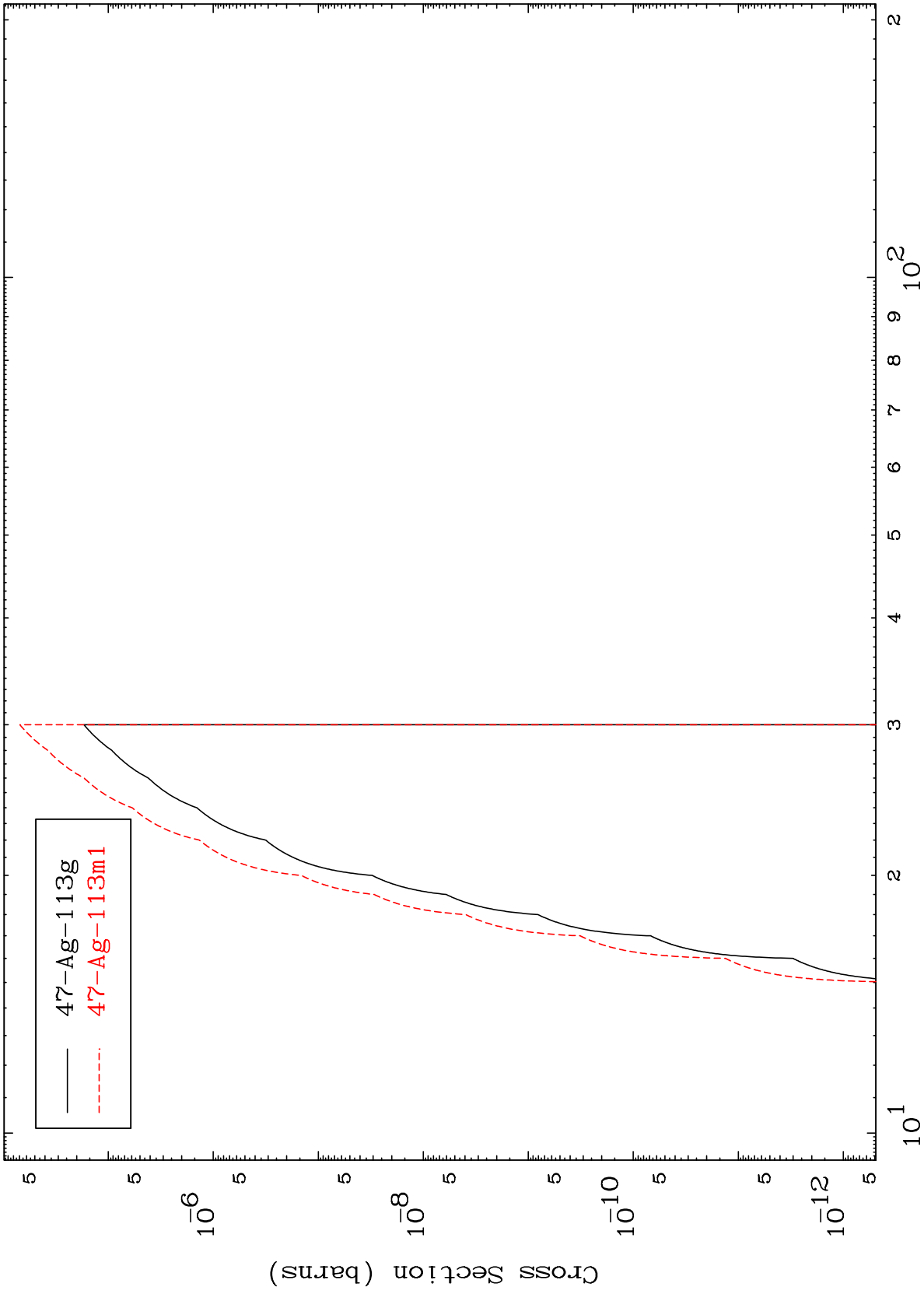
48-Cd-113

MAT 4847

(t,2n) p

48-Cd-113

Radionuclide Production Cross Section



22

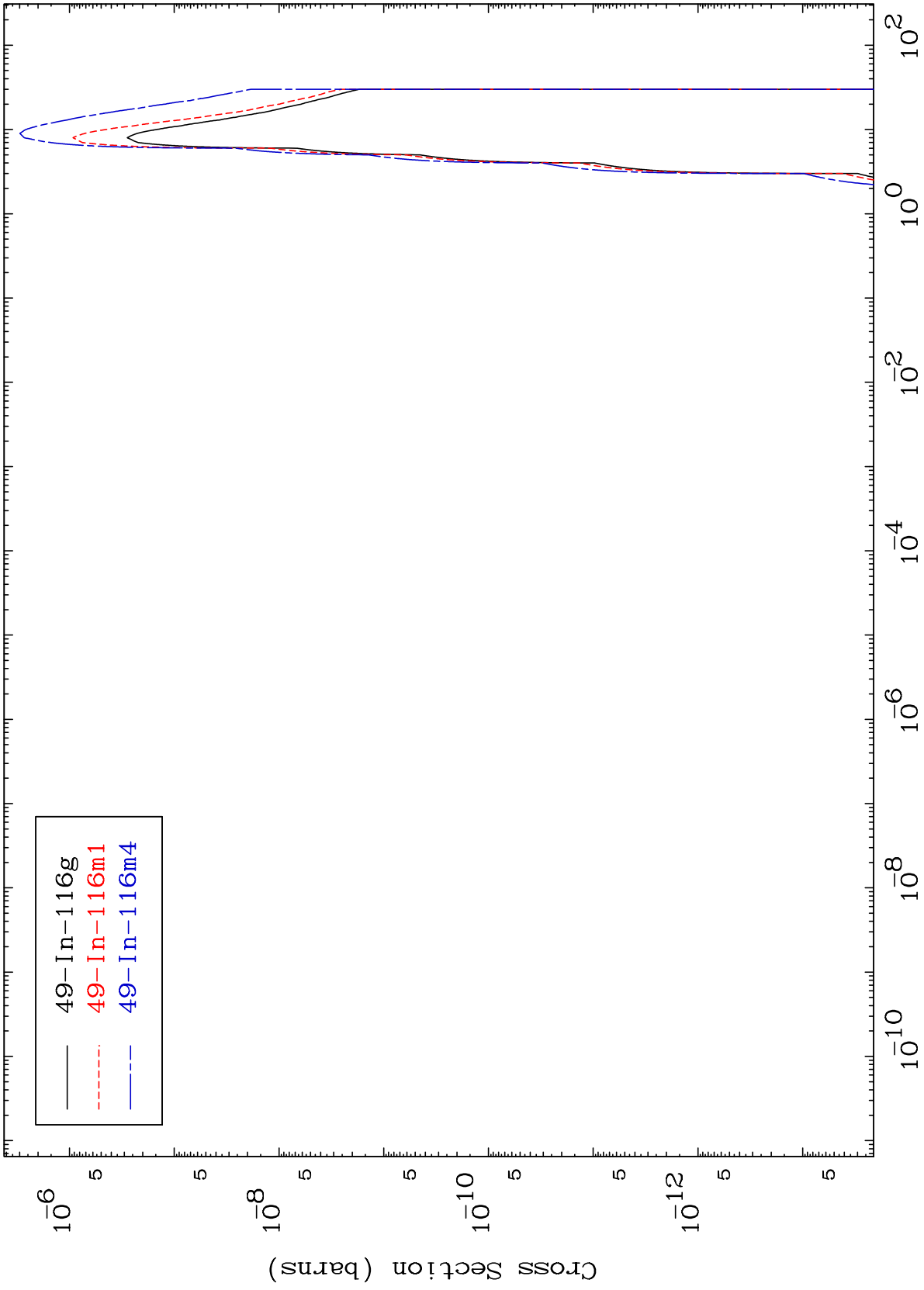
Incident Energy (MeV)

48-Cd-113

MAT 4847

Radionuclide Production Cross Section  
(t,  $\gamma$ )

48-Cd-113



23

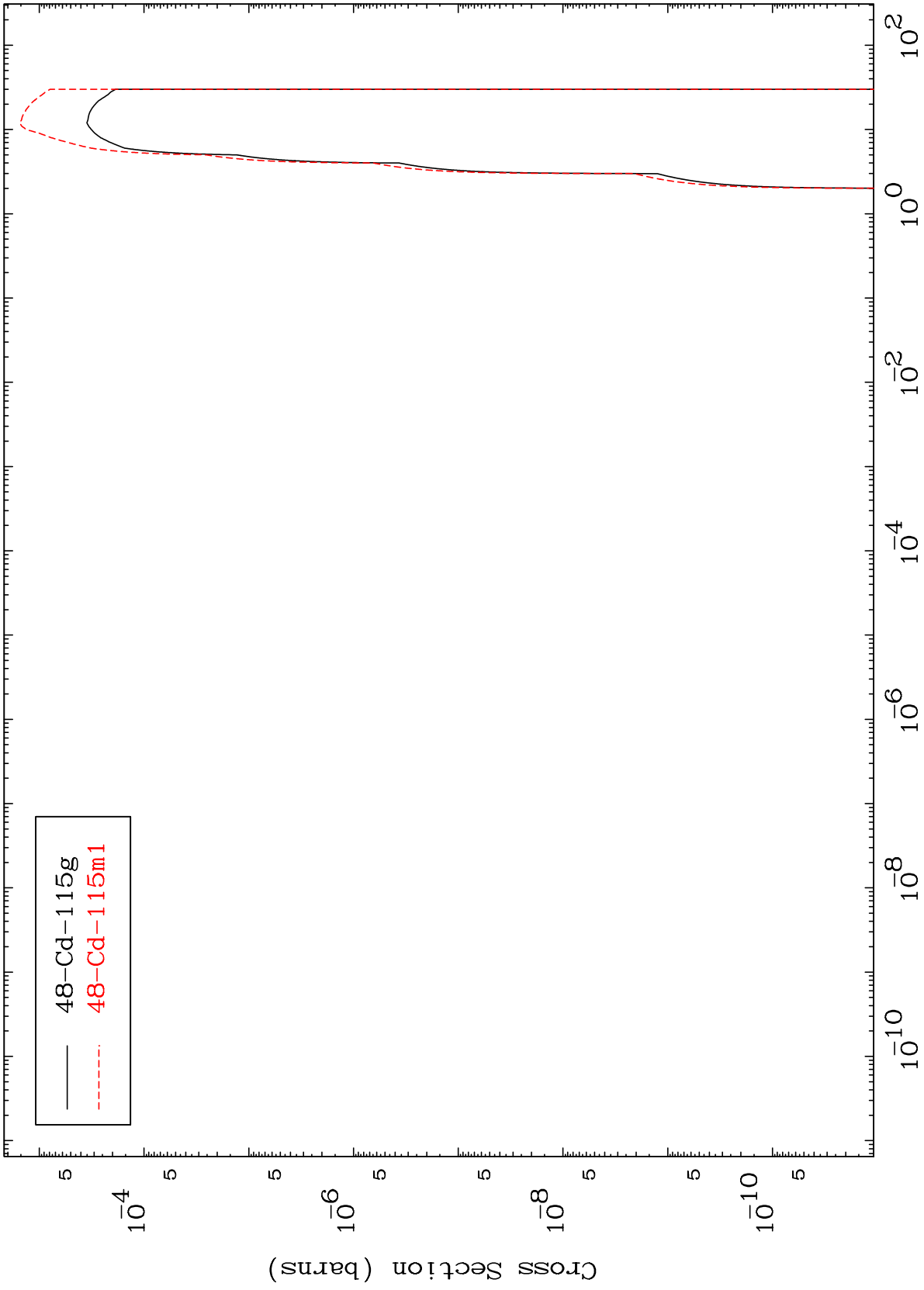
48-Cd-113



MAT 4847

(t,p)  
Radionuclide Production Cross Section

48-Cd-113



24

Incident Energy (MeV)

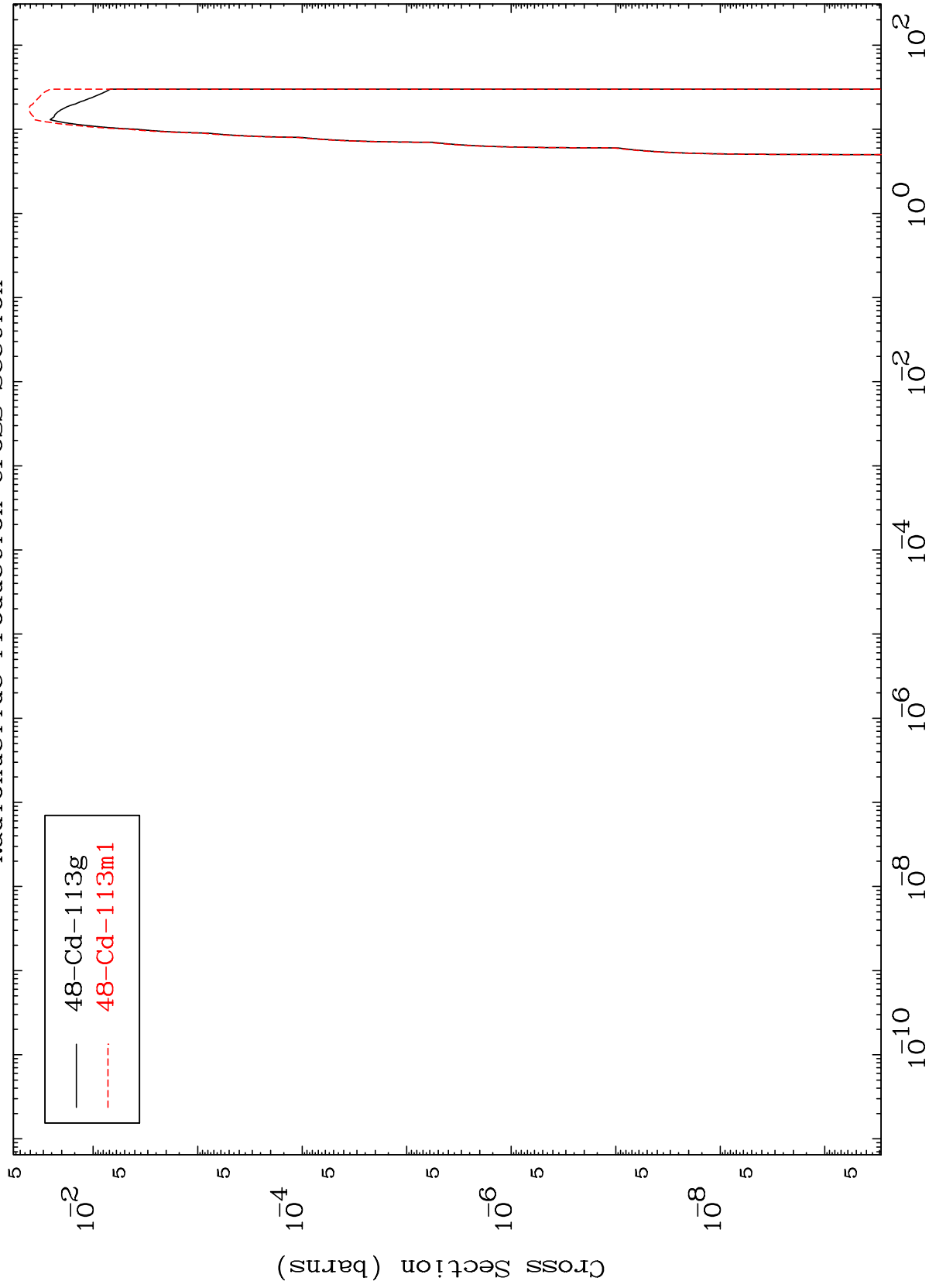
48-Cd-113

MAT 4847

(t, t)

48-Cd-113

Radionuclide Production Cross Section



25

Incident Energy (MeV)

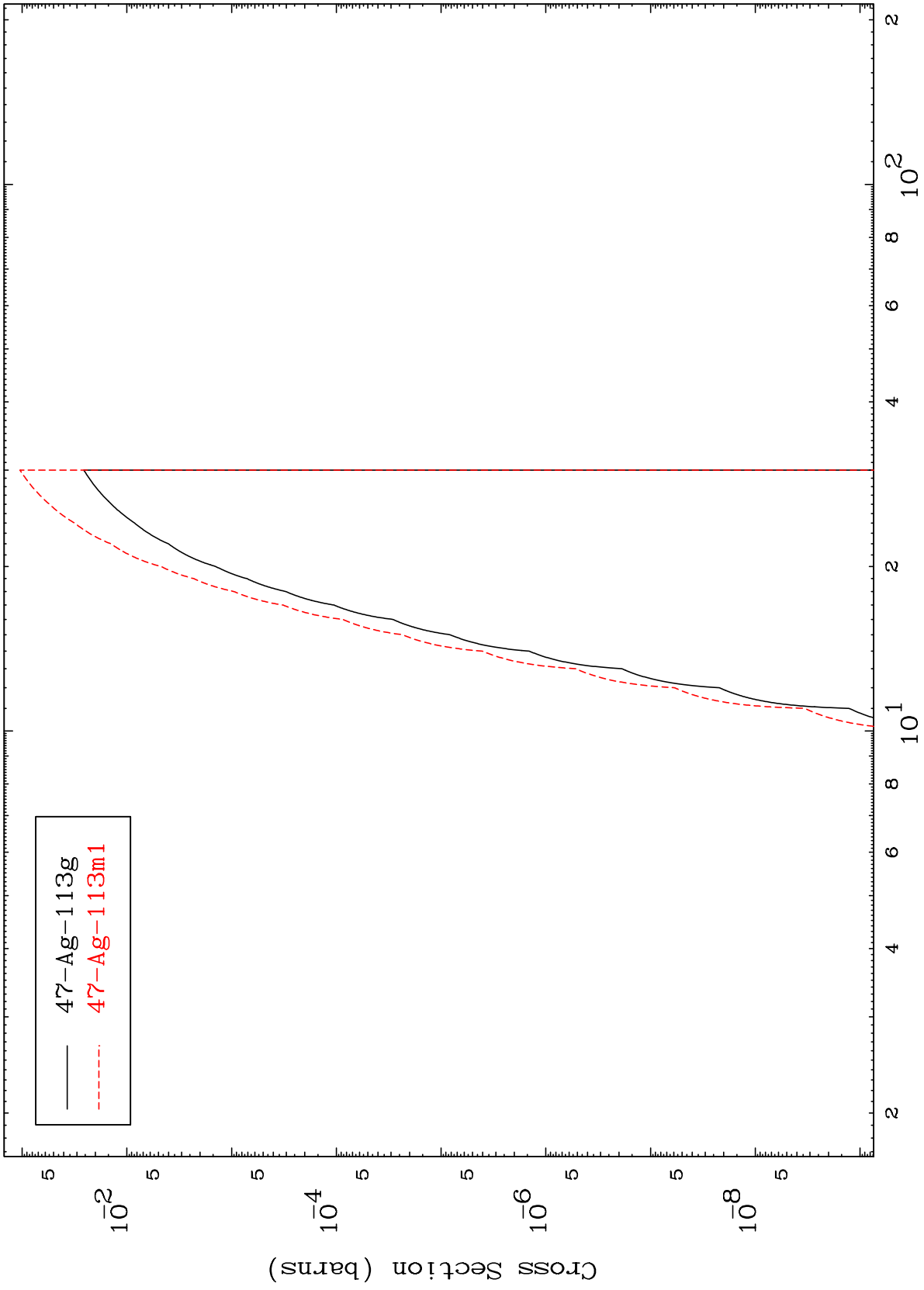
48-Cd-113

MAT 4847

(t, He-3)

48-Cd-113

Radionuclide Production Cross Section



26

Incident Energy (MeV)

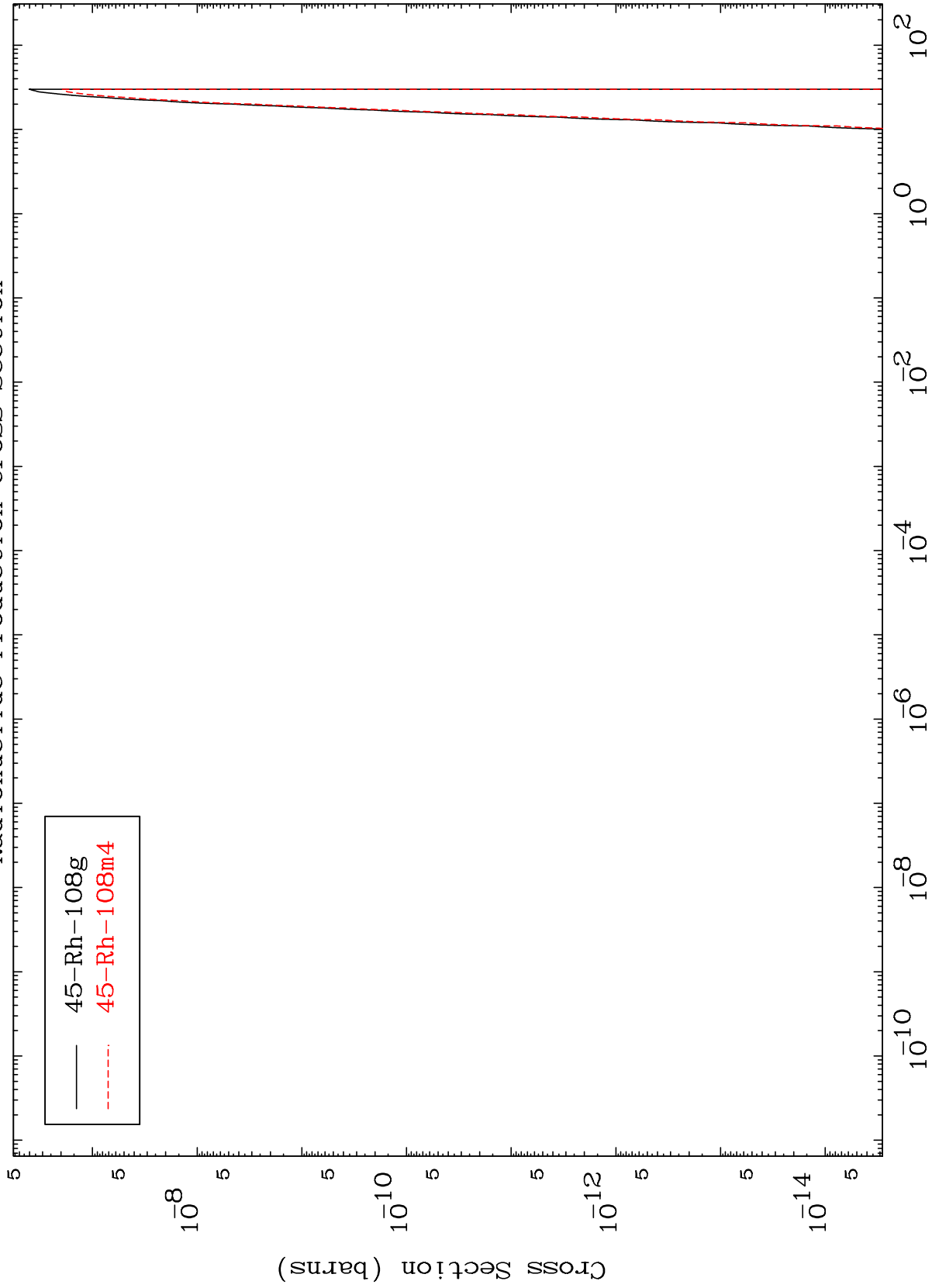
48-Cd-113

MAT 4847

(t,2α)

48-Cd-113

Radionuclide Production Cross Section



27

Incident Energy (MeV)

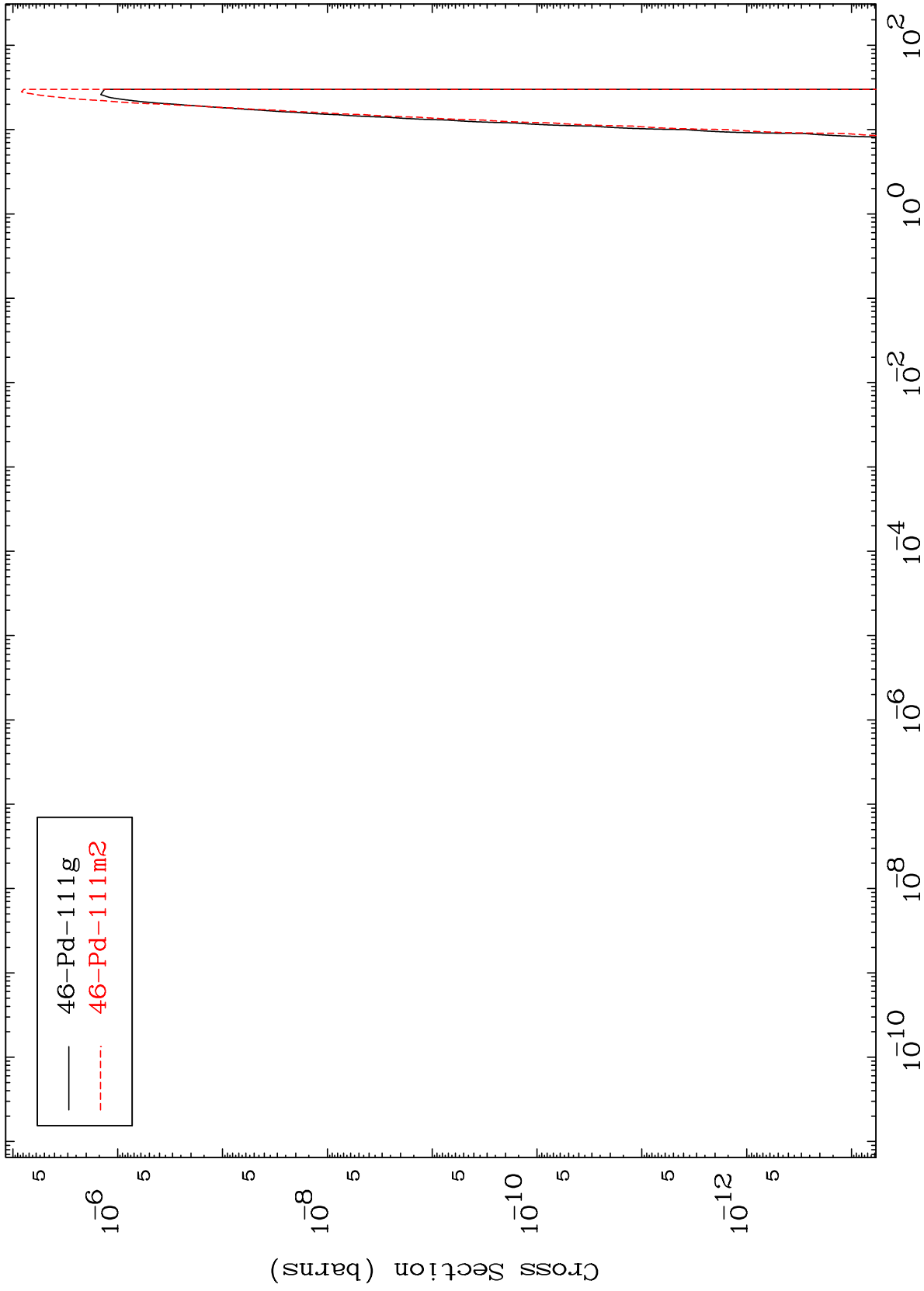
48-Cd-113

MAT 4847

(t,p)  $\alpha$

48-Cd-113

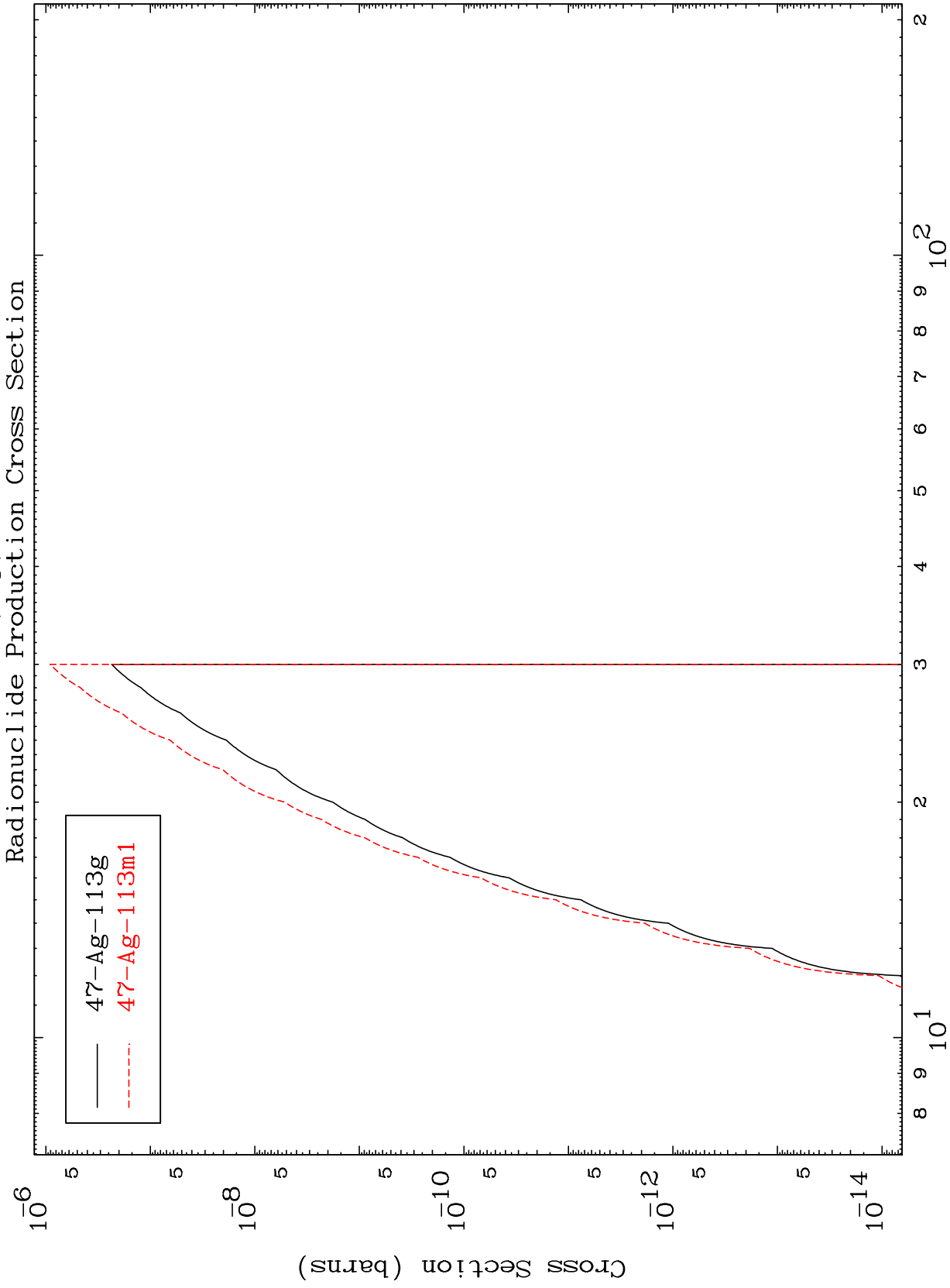
Radionuclide Production Cross Section



MAT 4847

(t,p) d

48-Cd-113



29

48-Cd-113