

Program EVALPLOT
(Version 2018-1)

by

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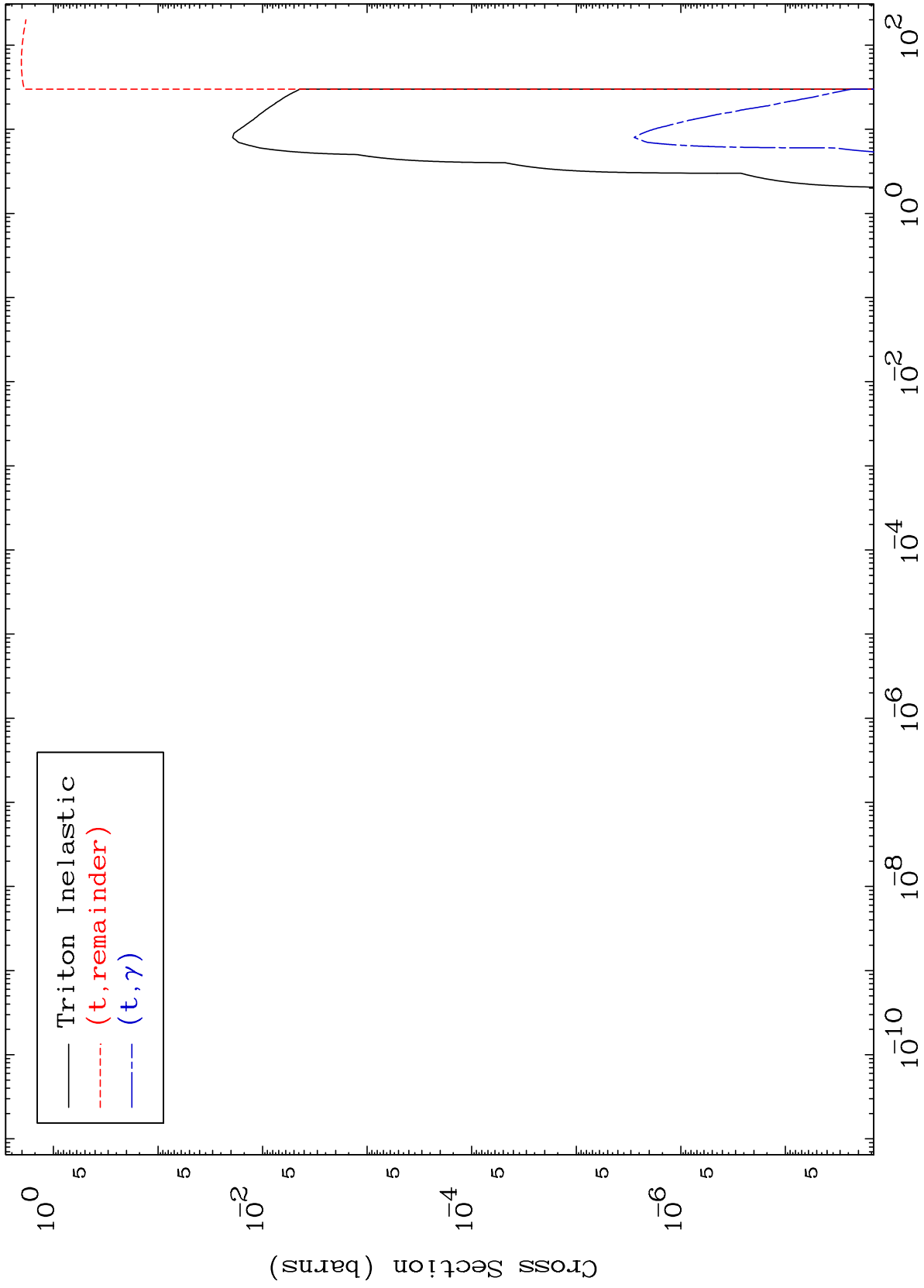
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4846

Triton Major
0 Kelvin Cross Sections

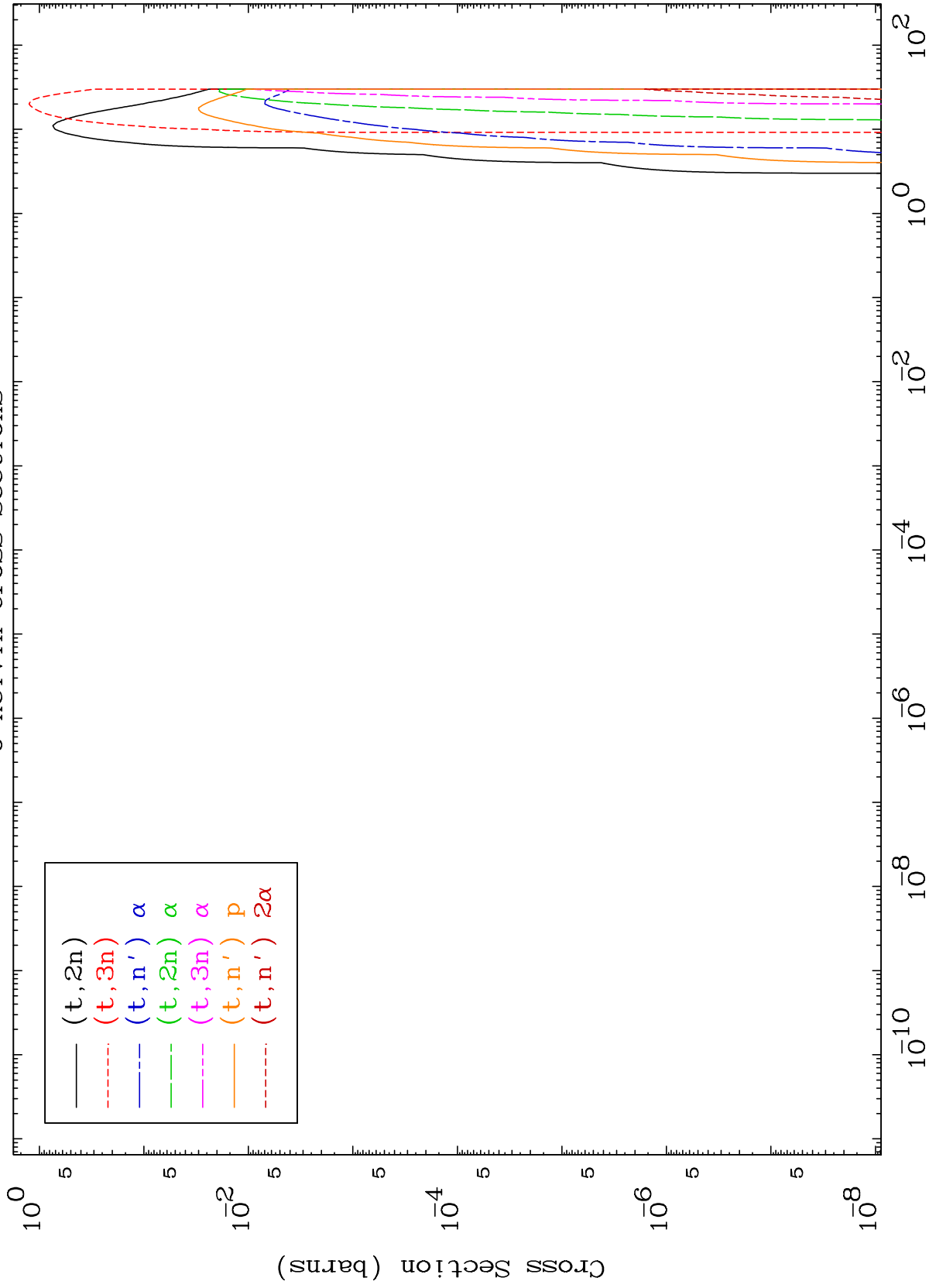
48-Cd-113



MAT 4846

Triton Neutron Production
0 Kelvin Cross Sections

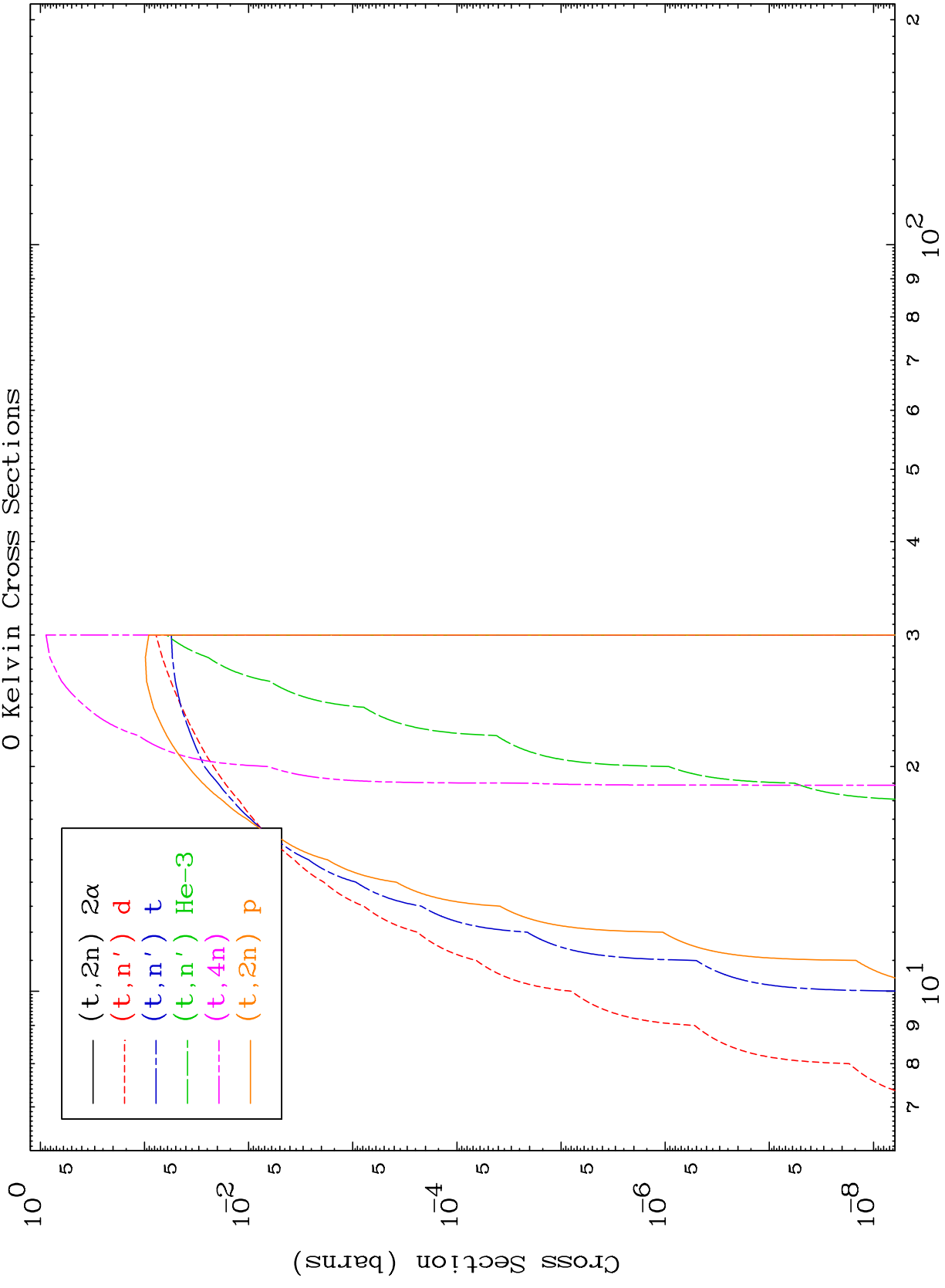
48-Cd-113



2

Incident Energy (MeV)

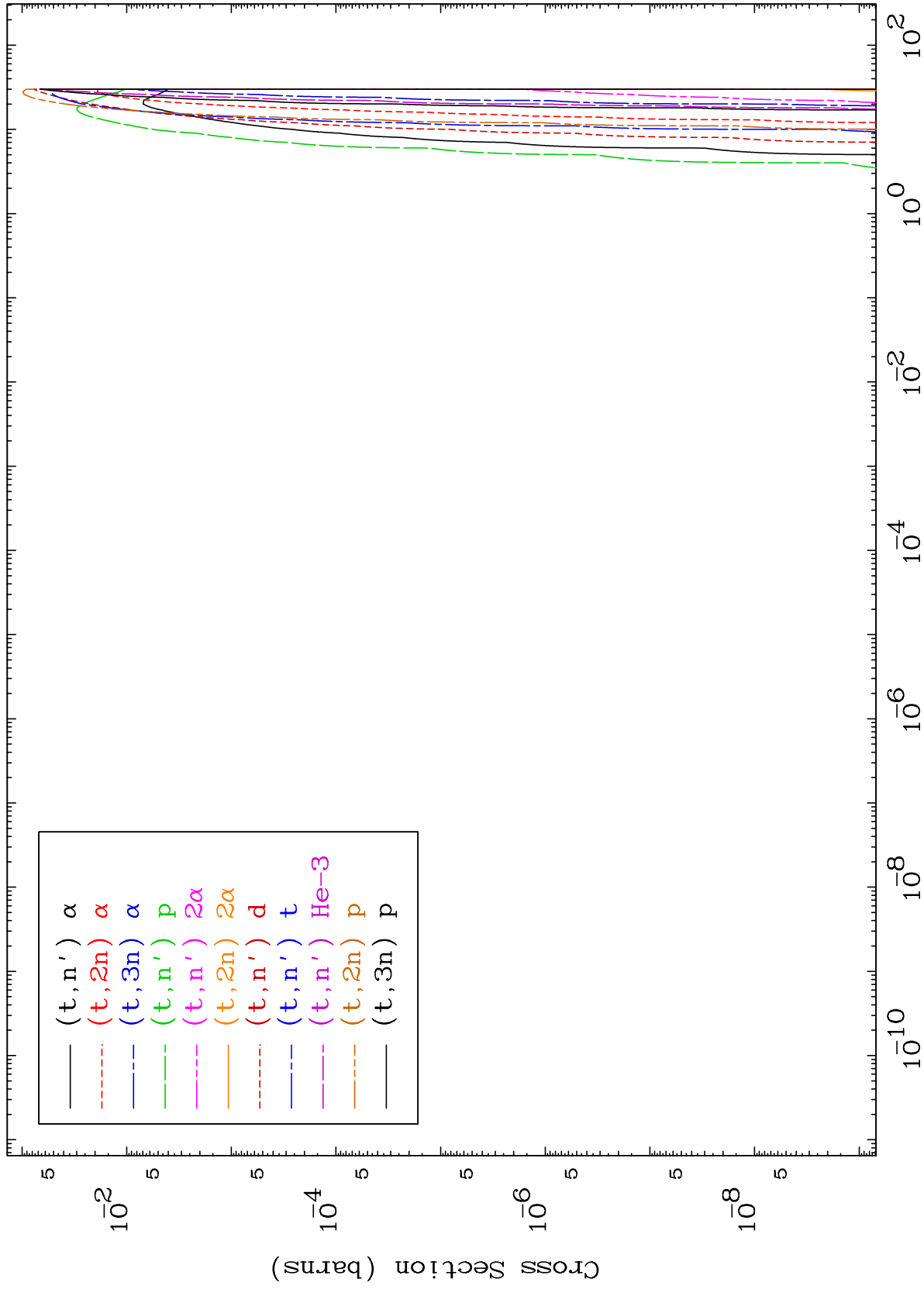
48-Cd-113



MAT 4846

Triton Charged Particle
0 Kelvin Cross Sections

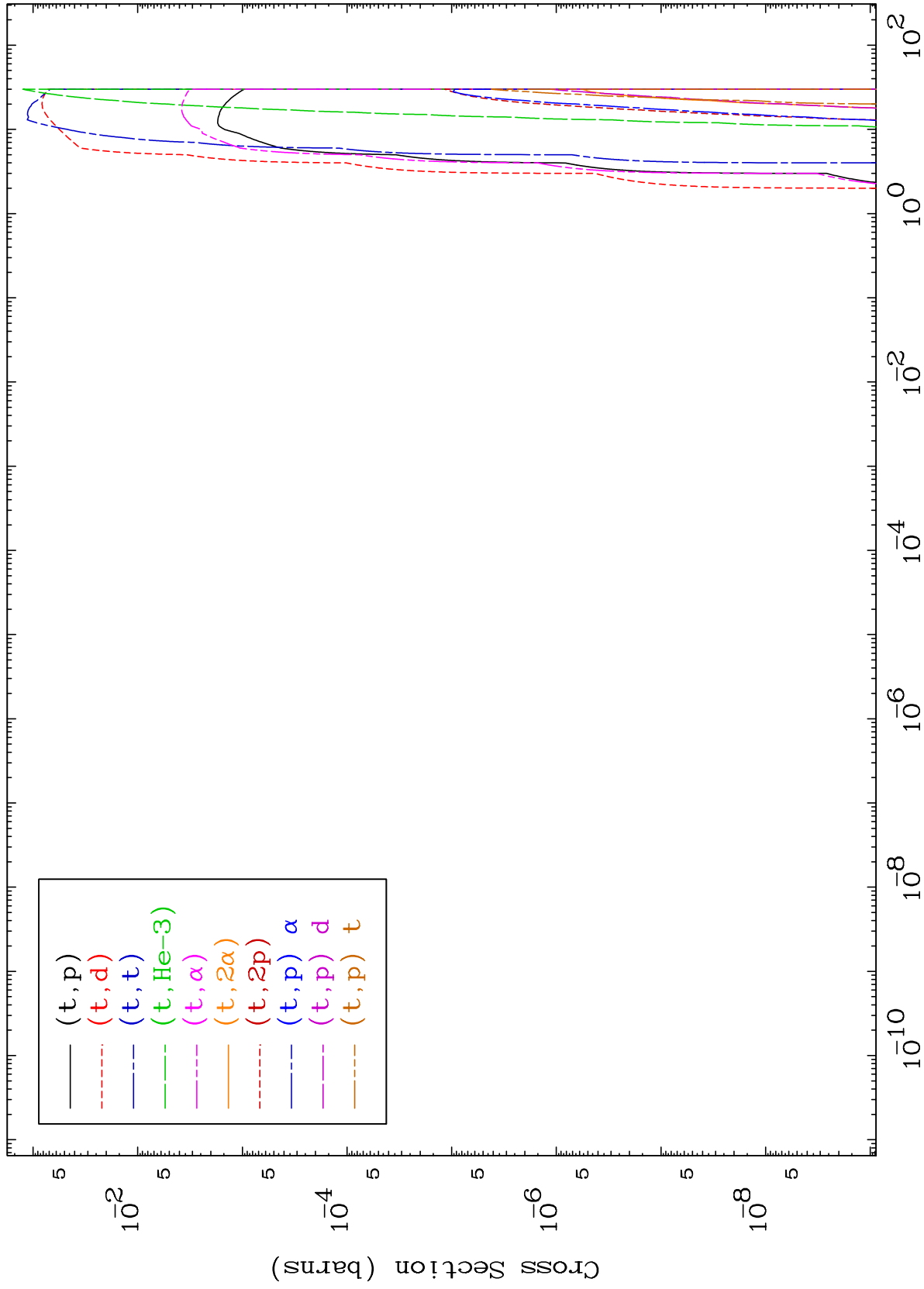
48-Cd-113



MAT 4846

Triton Charged Particle
0 Kelvin Cross Sections

48-Cd-113



5

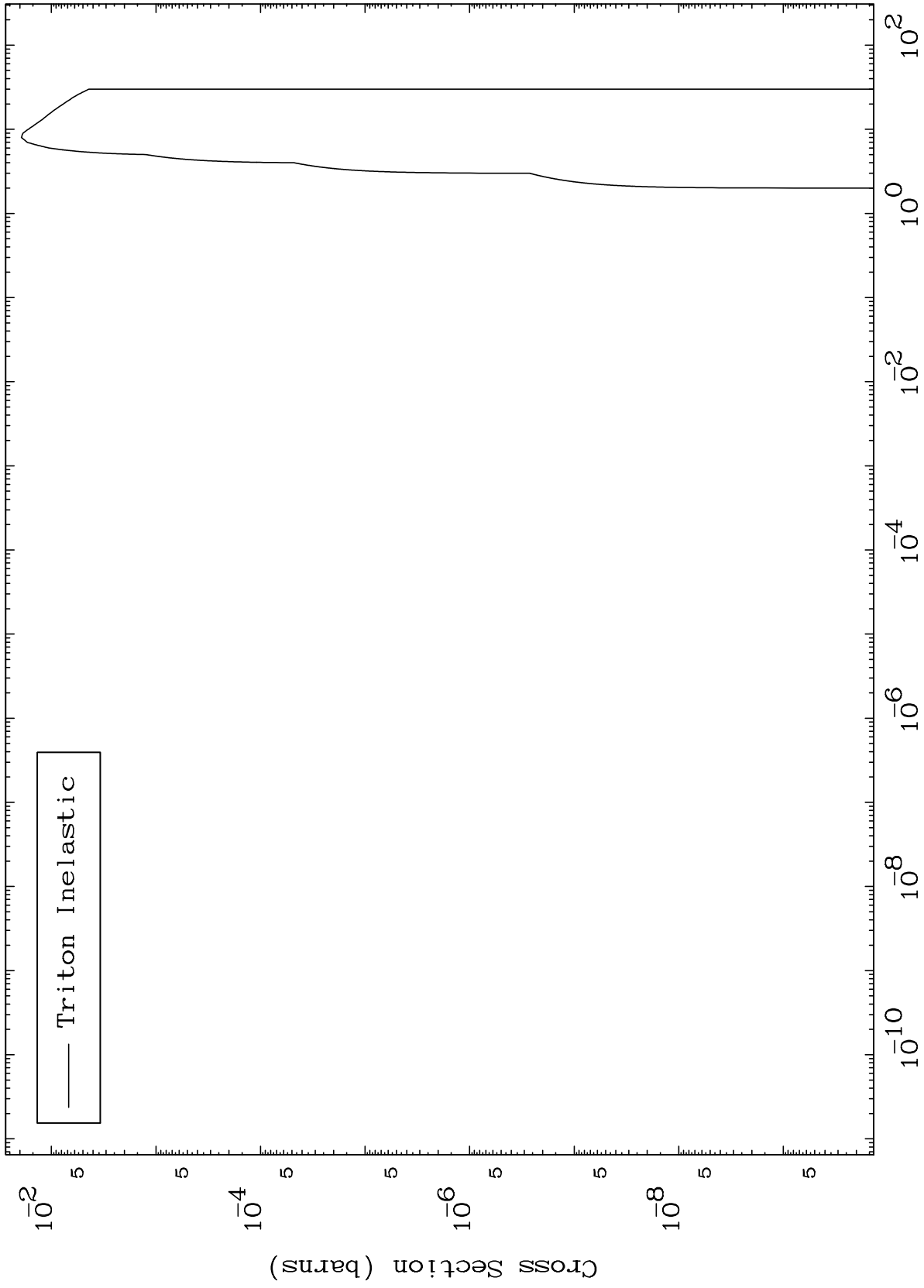
Incident Energy (MeV)

48-Cd-113

MAT 4846

(t,n') Level
0 Kelvin Cross Sections

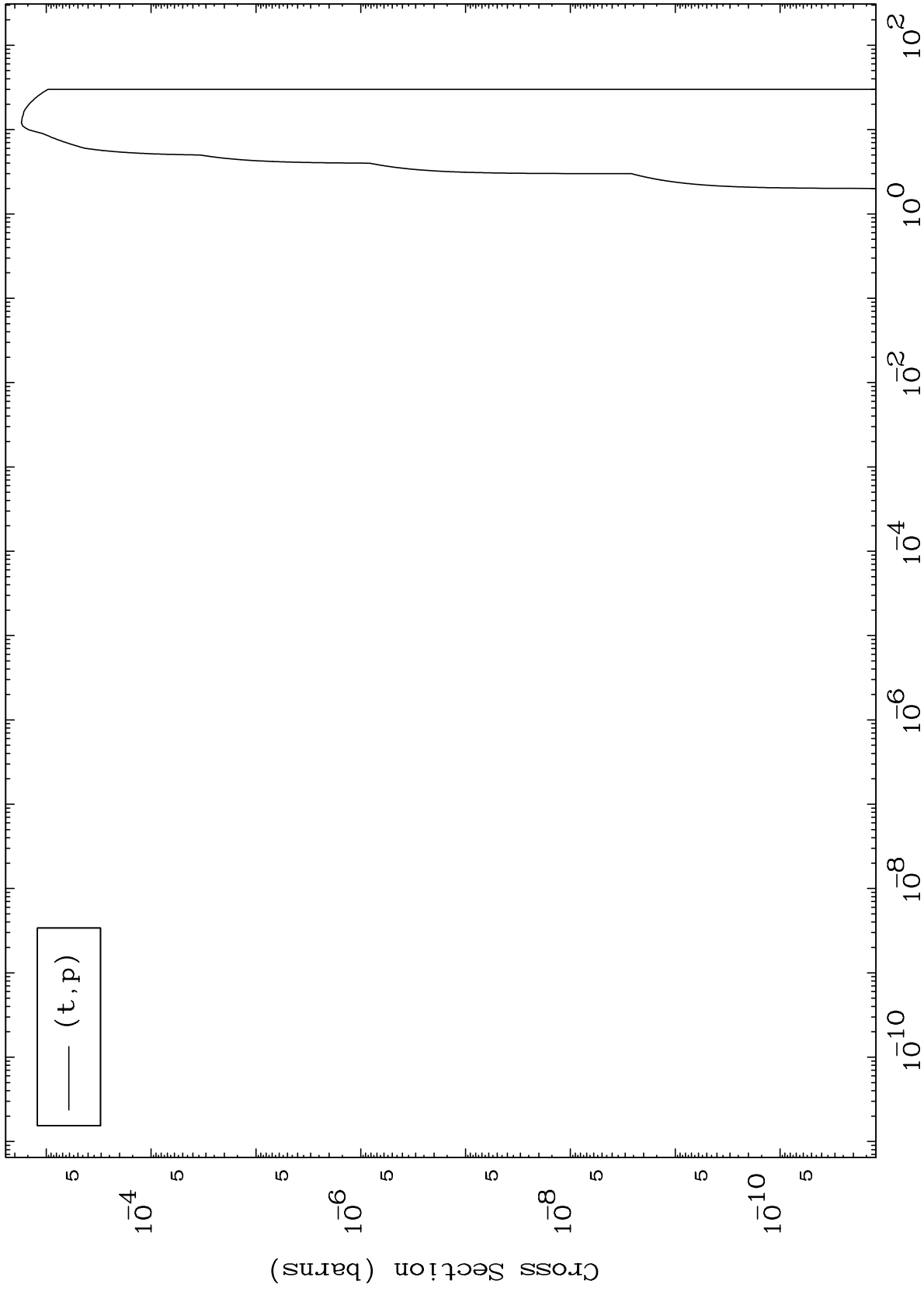
48-Cd-113



MAT 4846

(t,p) Levels
0 Kelvin Cross Sections

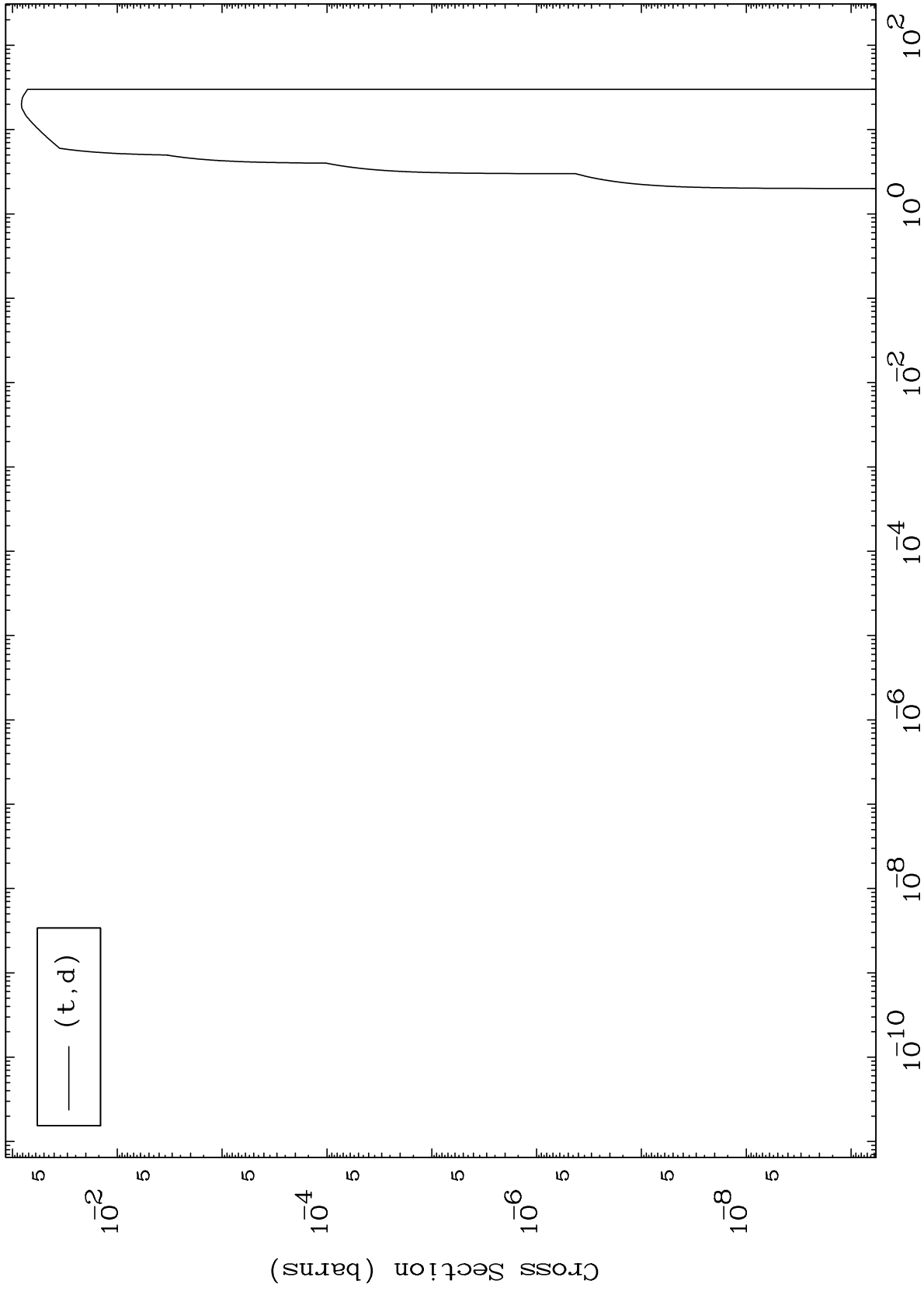
48-Cd-113



MAT 4846

(t,d) Levels
0 Kelvin Cross Sections

48-Cd-113



8

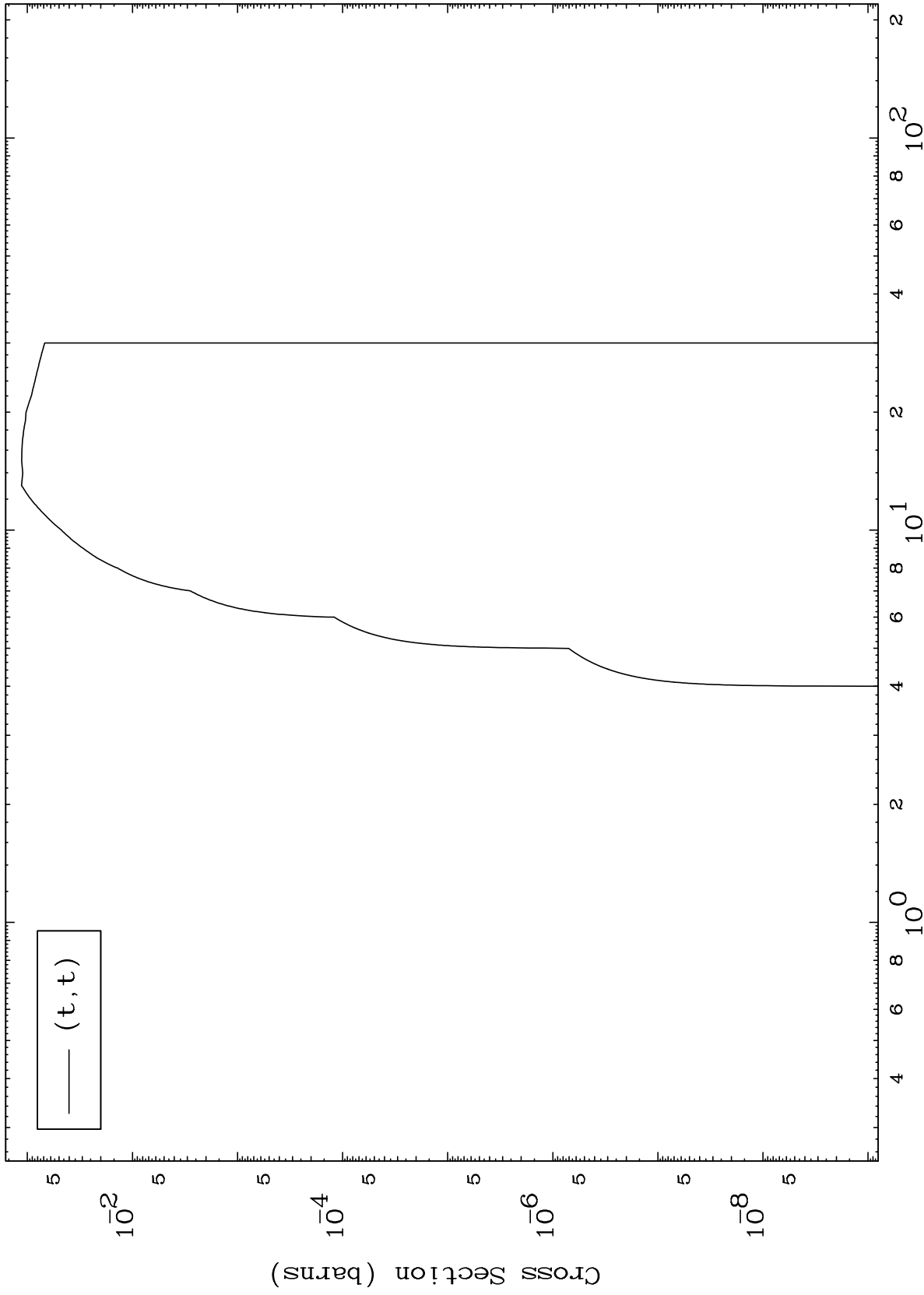
Incident Energy (MeV)

48-Cd-113

MAT 4846

(t,t) Levels
0 Kelvin Cross Sections

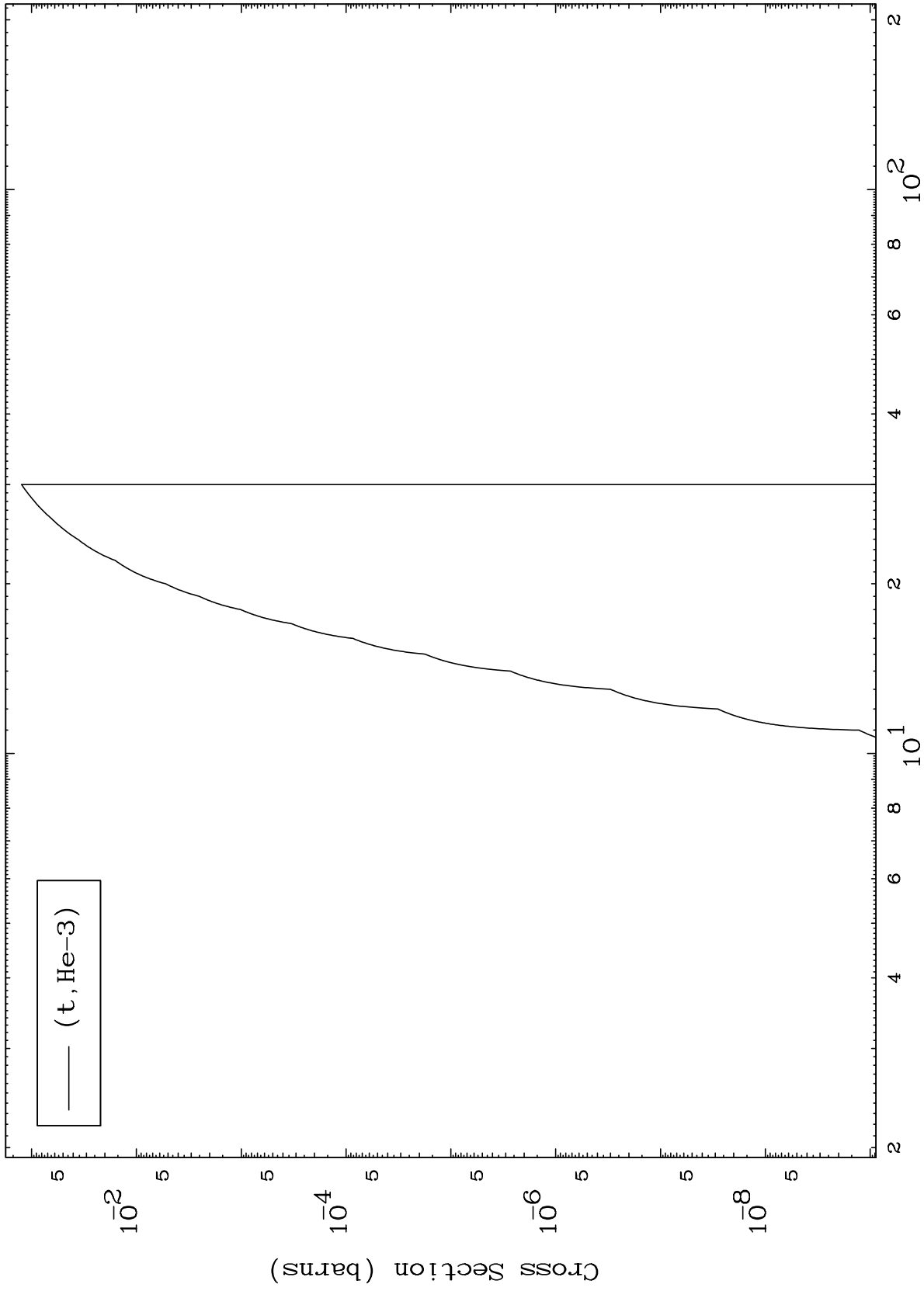
48-Cd-113



MAT 4846

(t,He3) Levels
0 Kelvin Cross Sections

48-Cd-113



10

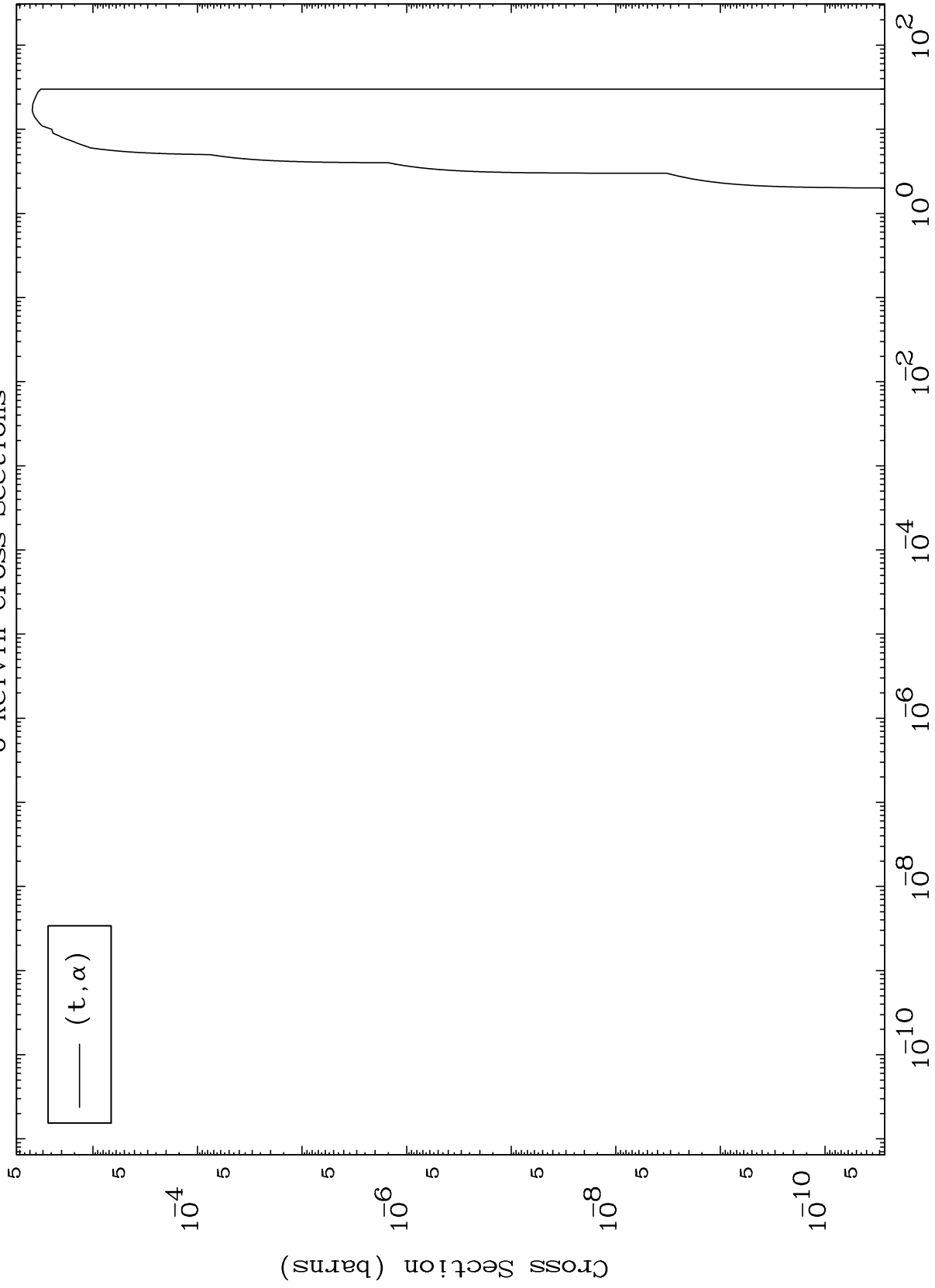
Incident Energy (MeV)

48-Cd-113

MAT 4846

(t,α) Levels
0 Kelvin Cross Sections

48-Cd-113



11

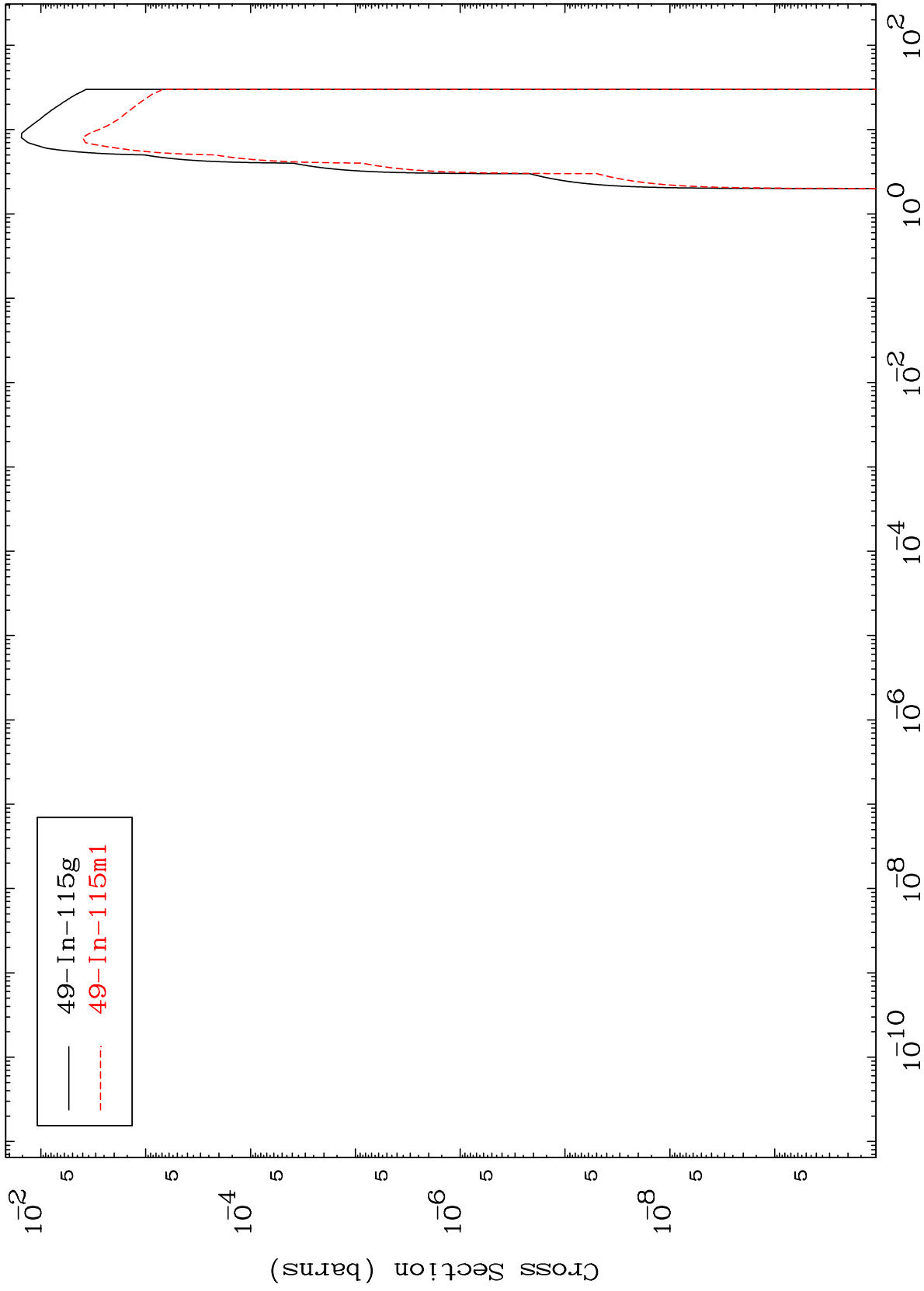
Incident Energy (MeV)

48-Cd-113

MAT 4846

Triton Inelastic
Radionuclide Production Cross Section

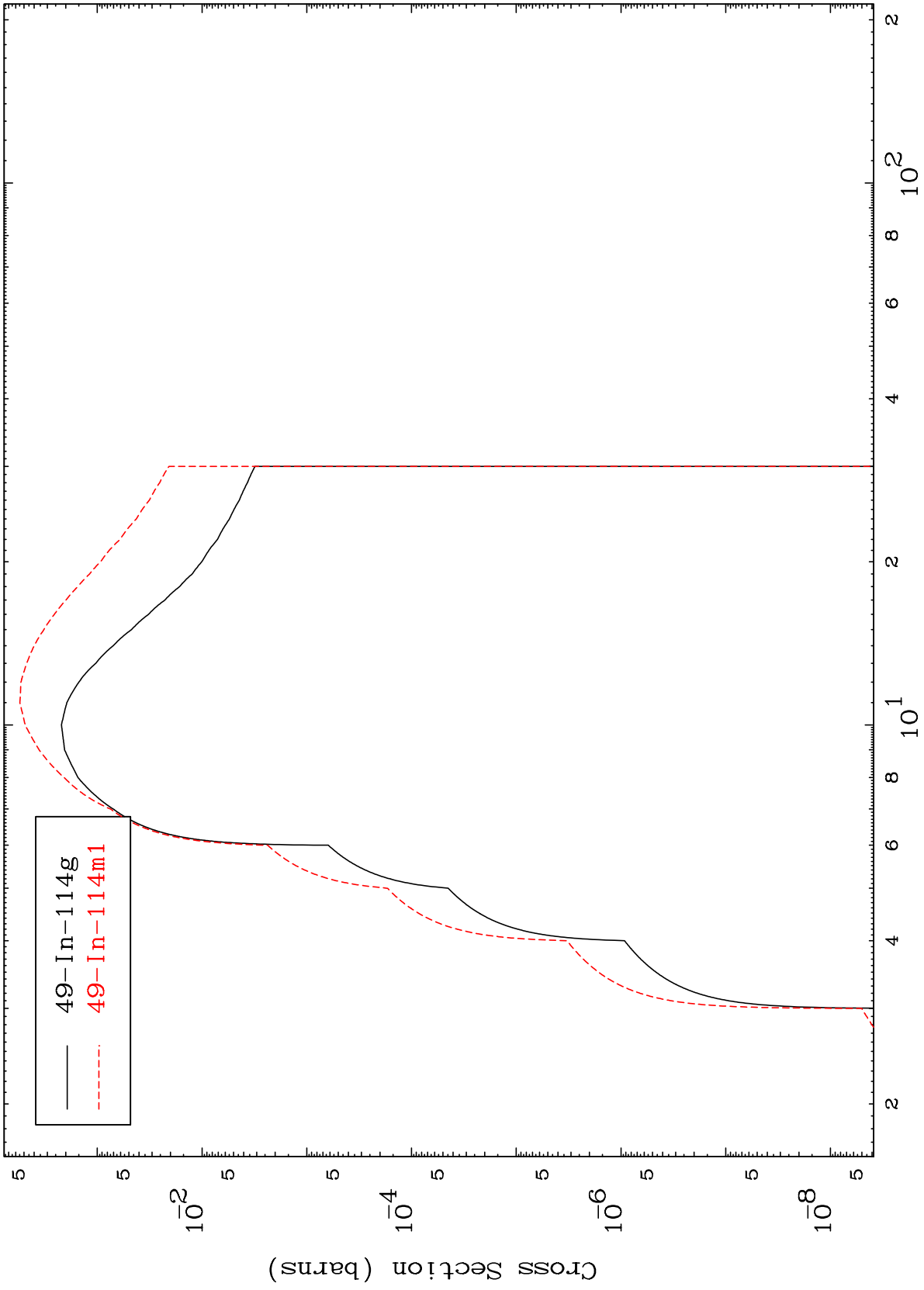
48-Cd-113



MAT 4846

48-Cd-113

Radionuclide Production Cross Section
(t,2n)



13

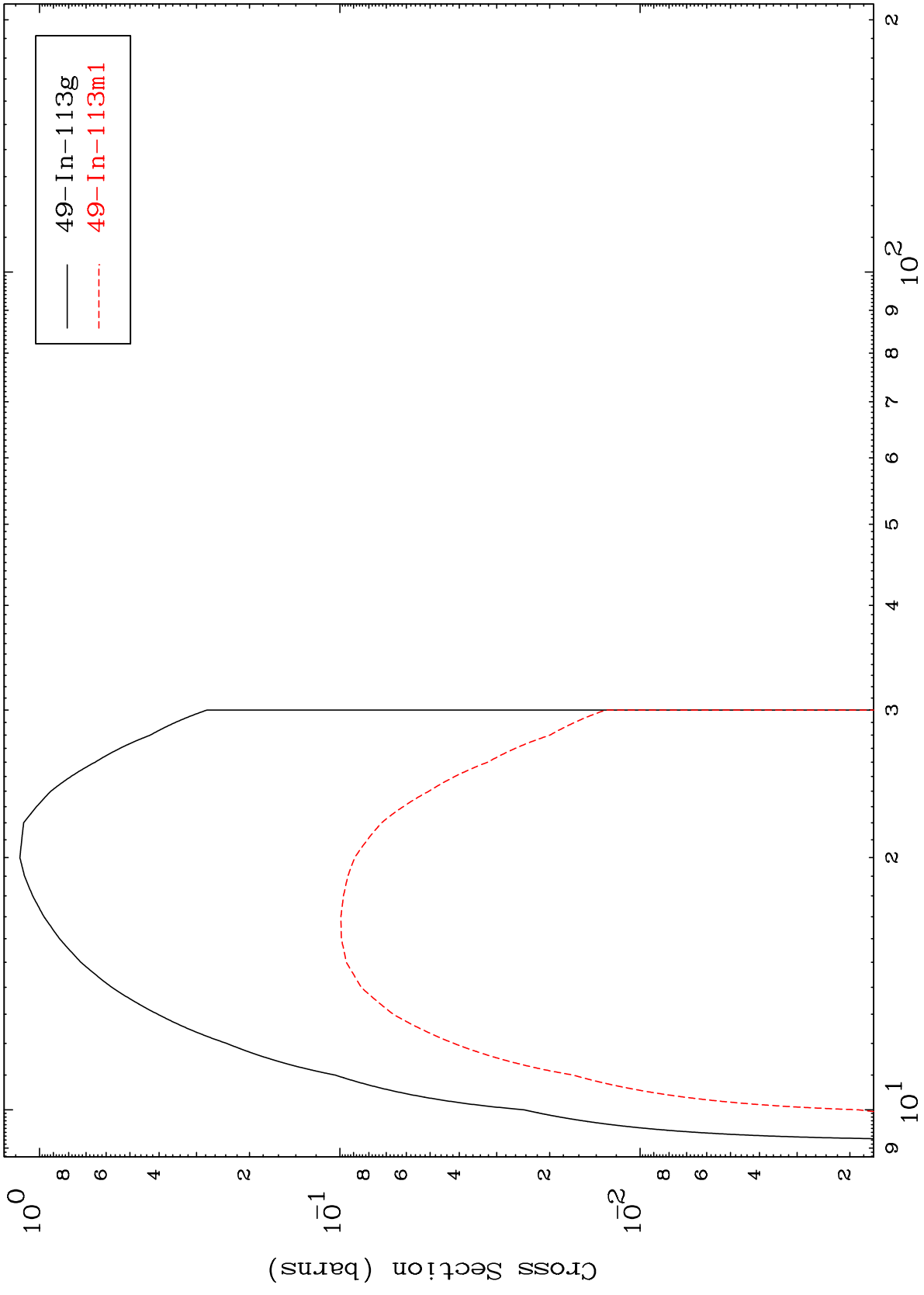
48-Cd-113

MAT 4846

(t,3n)

48-Cd-113

Radionuclide Production Cross Section



14

Incident Energy (MeV)

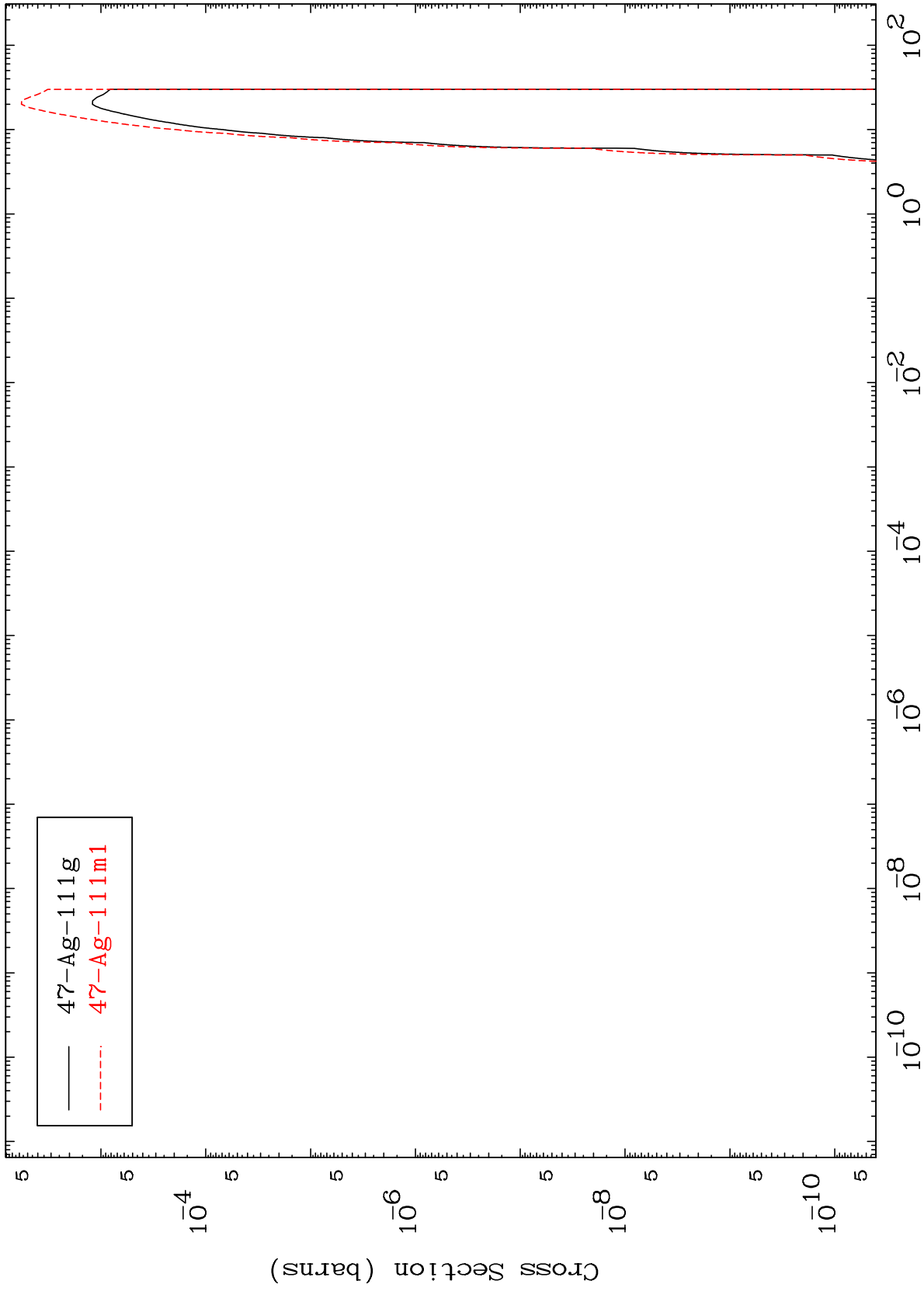
48-Cd-113

MAT 4846

(t,n') α

48-Cd-113

Radionuclide Production Cross Section



15

Incident Energy (MeV)

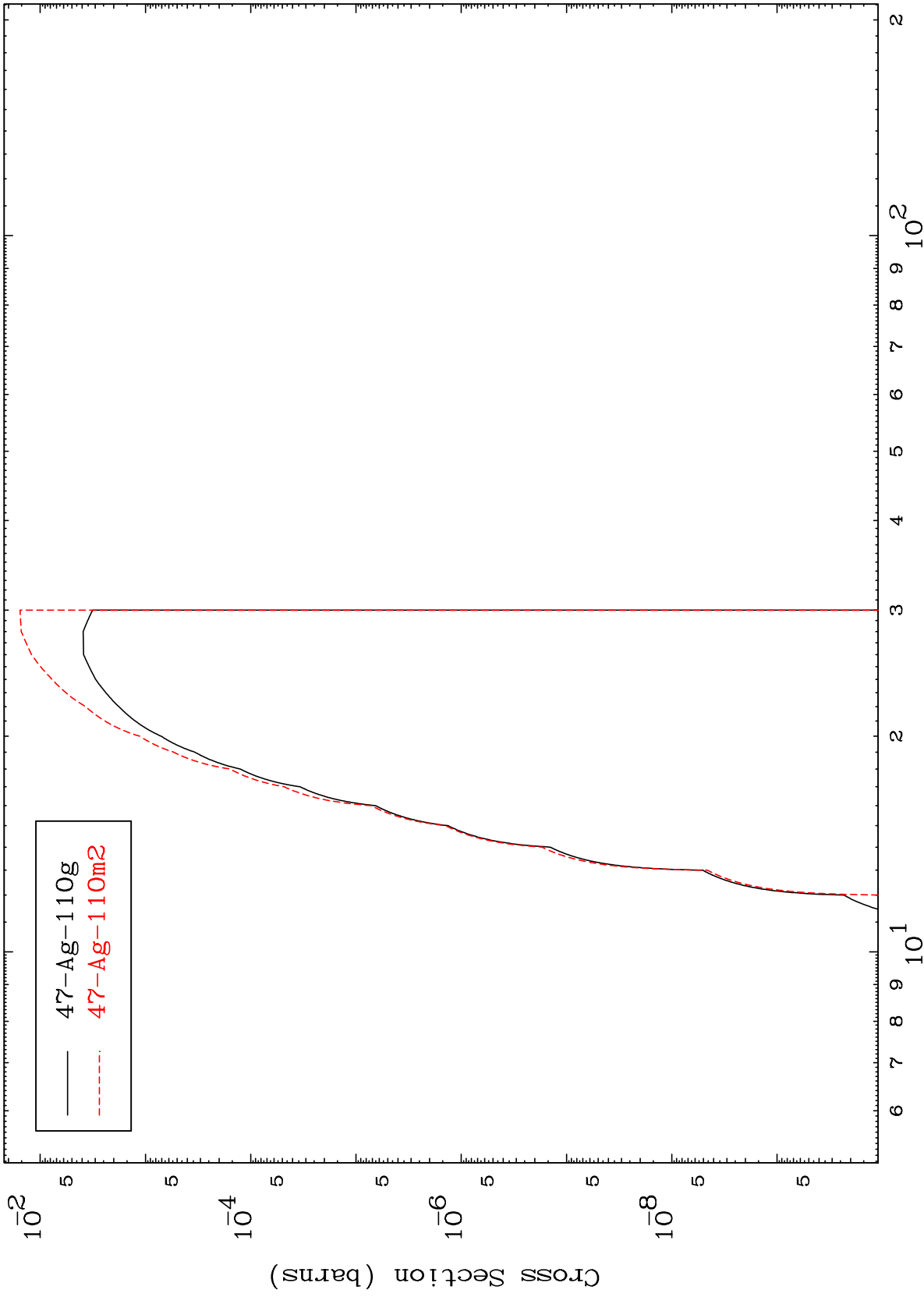
48-Cd-113

MAT 4846

(t,2n) α

48-Cd-113

Radionuclide Production Cross Section



16

Incident Energy (MeV)

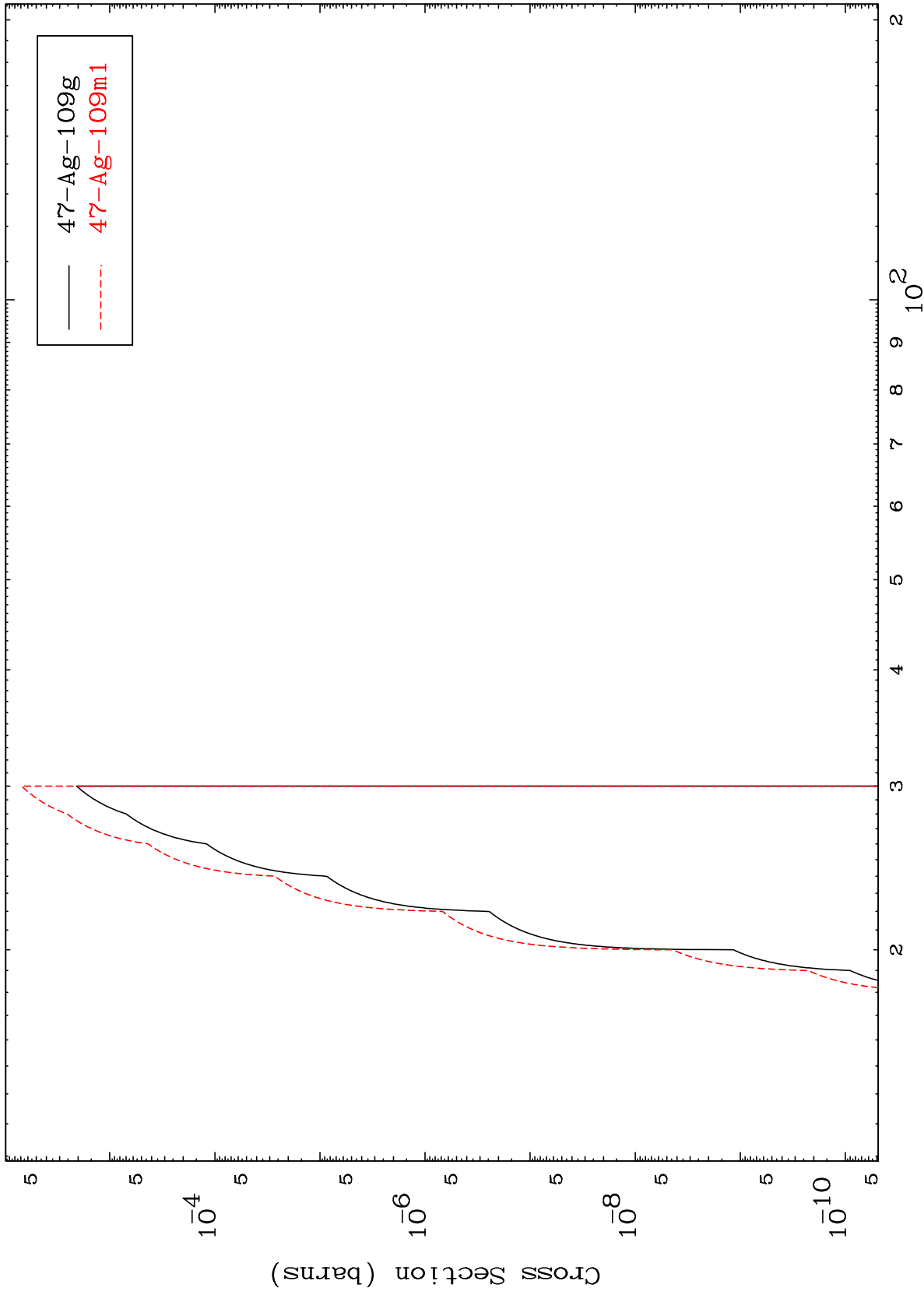
48-Cd-113

MAT 4846

(t,3n) α

48-Cd-113

Radionuclide Production Cross Section



17

Incident Energy (MeV)

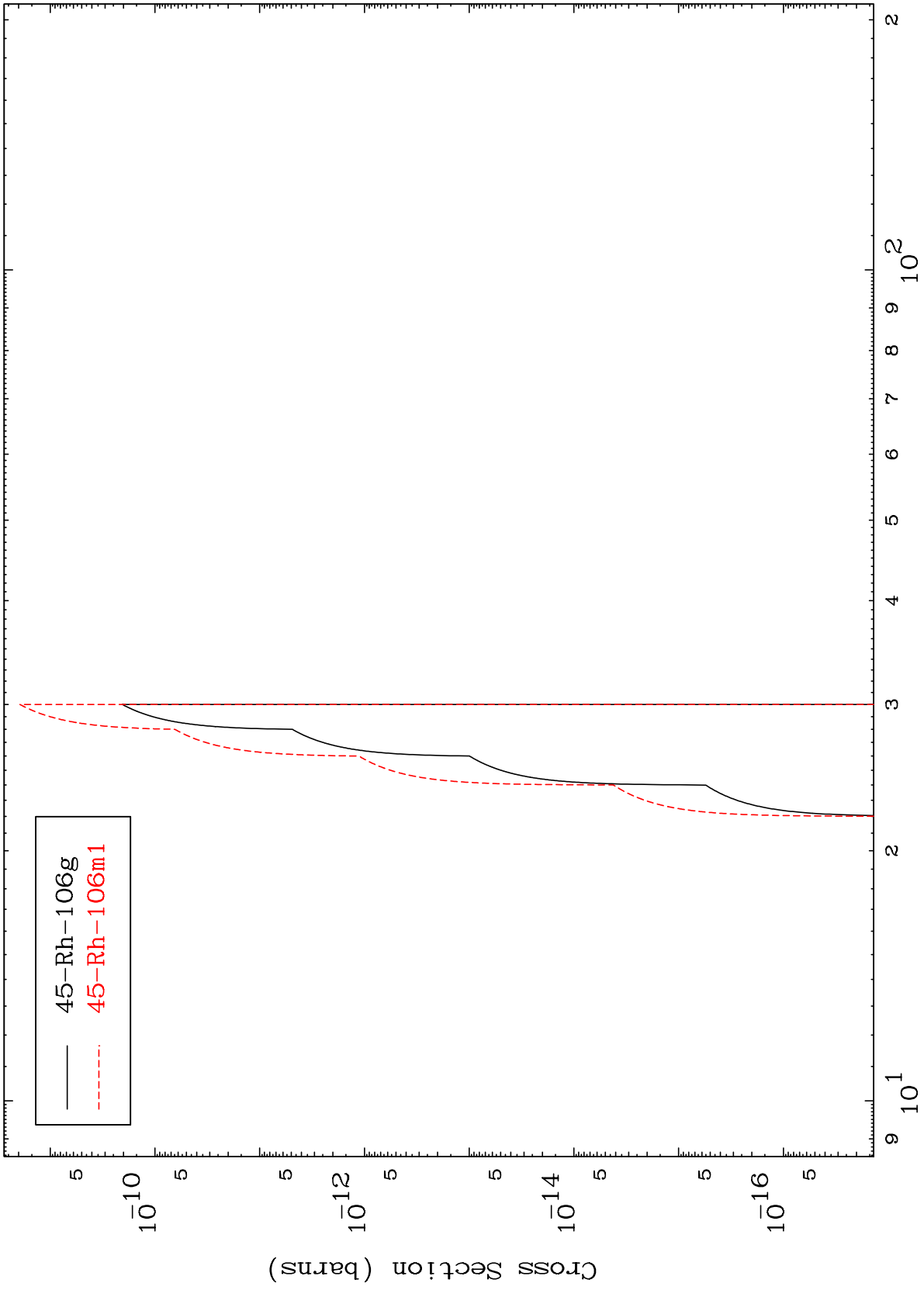
48-Cd-113

MAT 4846

(t,2n) 2 α

48-Cd-113

Radionuclide Production Cross Section



18

Incident Energy (MeV)

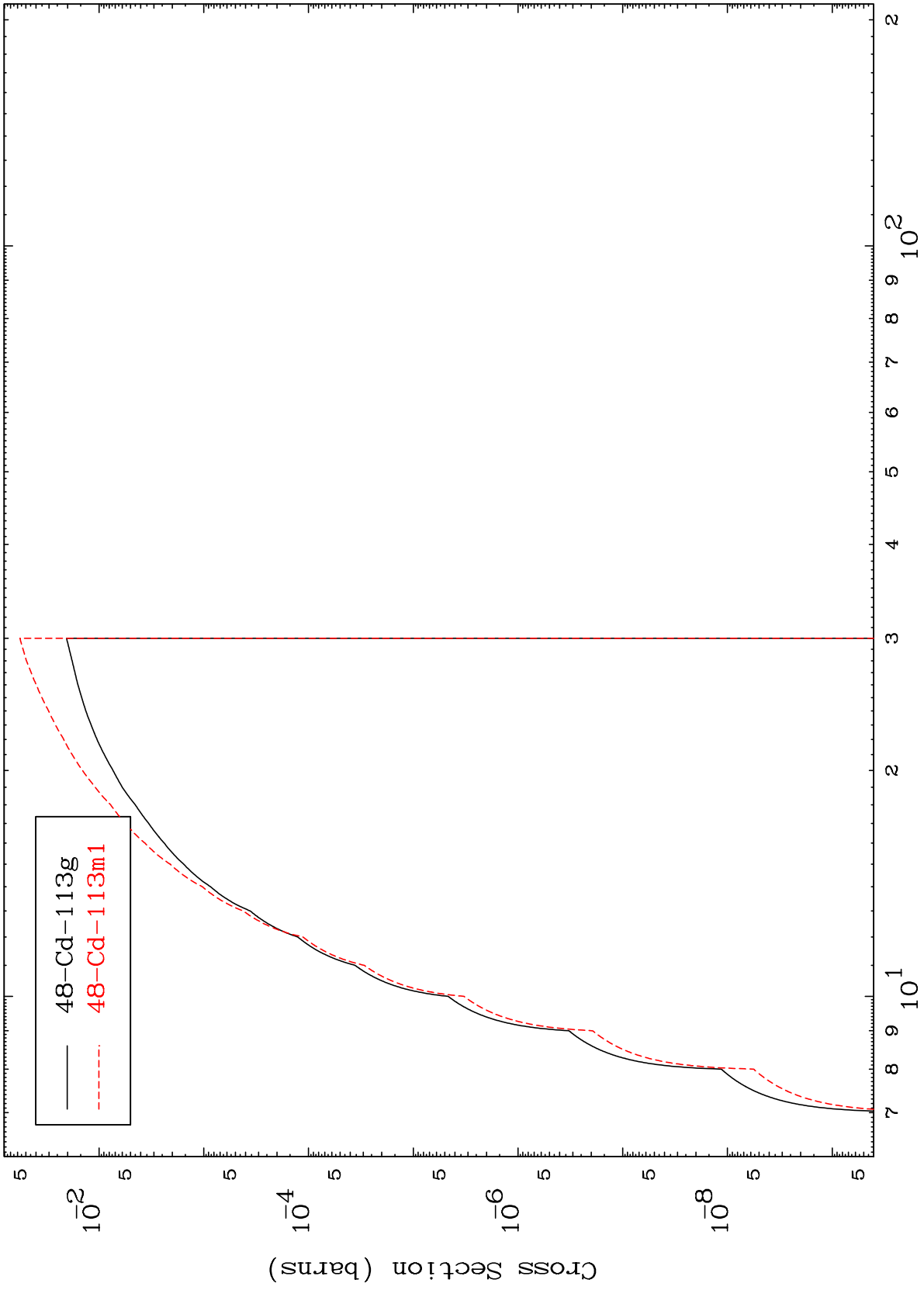
48-Cd-113

MAT 4846

(t,n') d

48-Cd-113

Radionuclide Production Cross Section



19

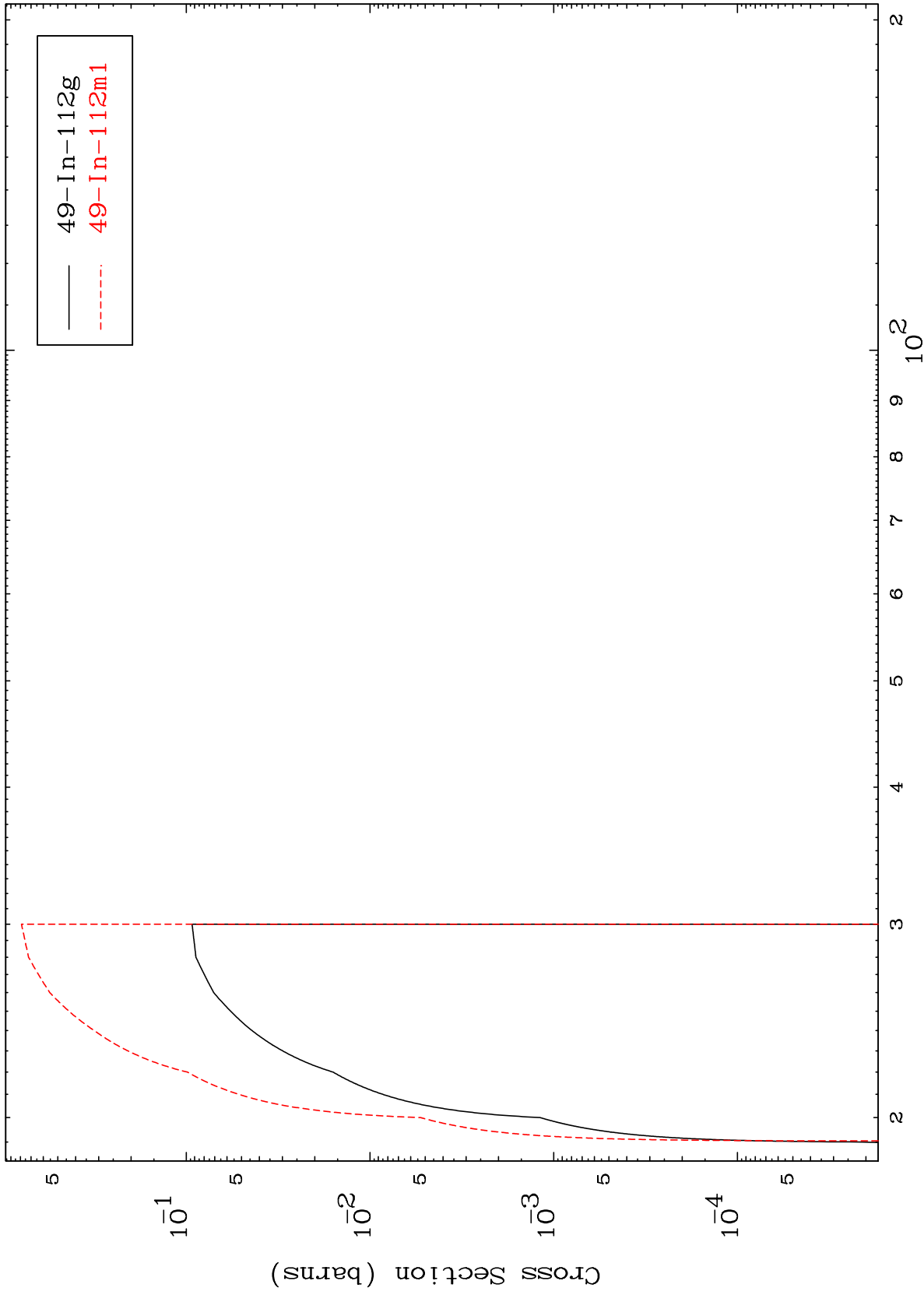
Incident Energy (MeV)

48-Cd-113

MAT 4846

48-Cd-113

(t,4n)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

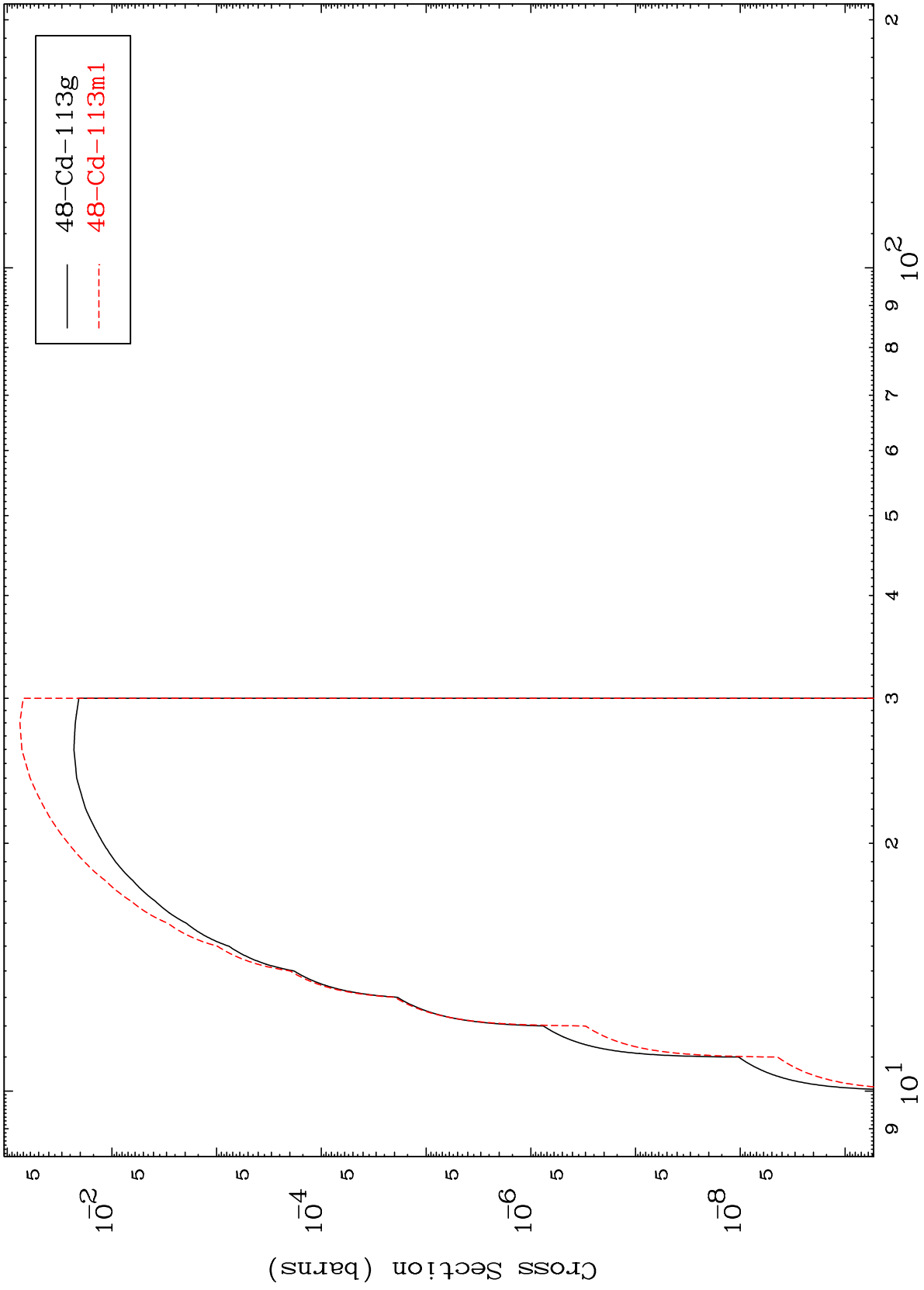
48-Cd-113

MAT 4846

(t,2n) p

48-Cd-113

Radionuclide Production Cross Section



21

Incident Energy (MeV)

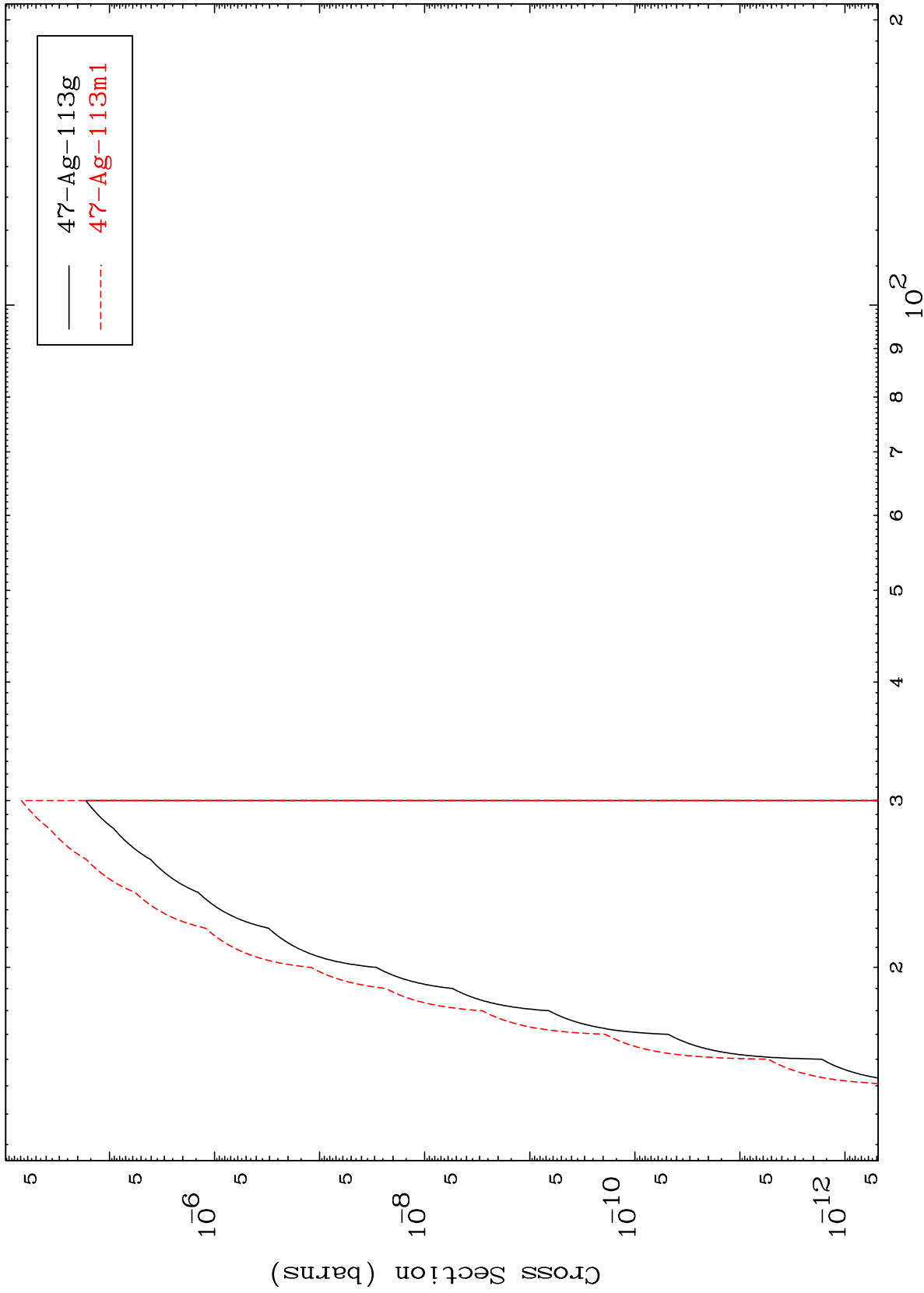
48-Cd-113

MAT 4846

(t,2n) p

48-Cd-113

Radionuclide Production Cross Section



22

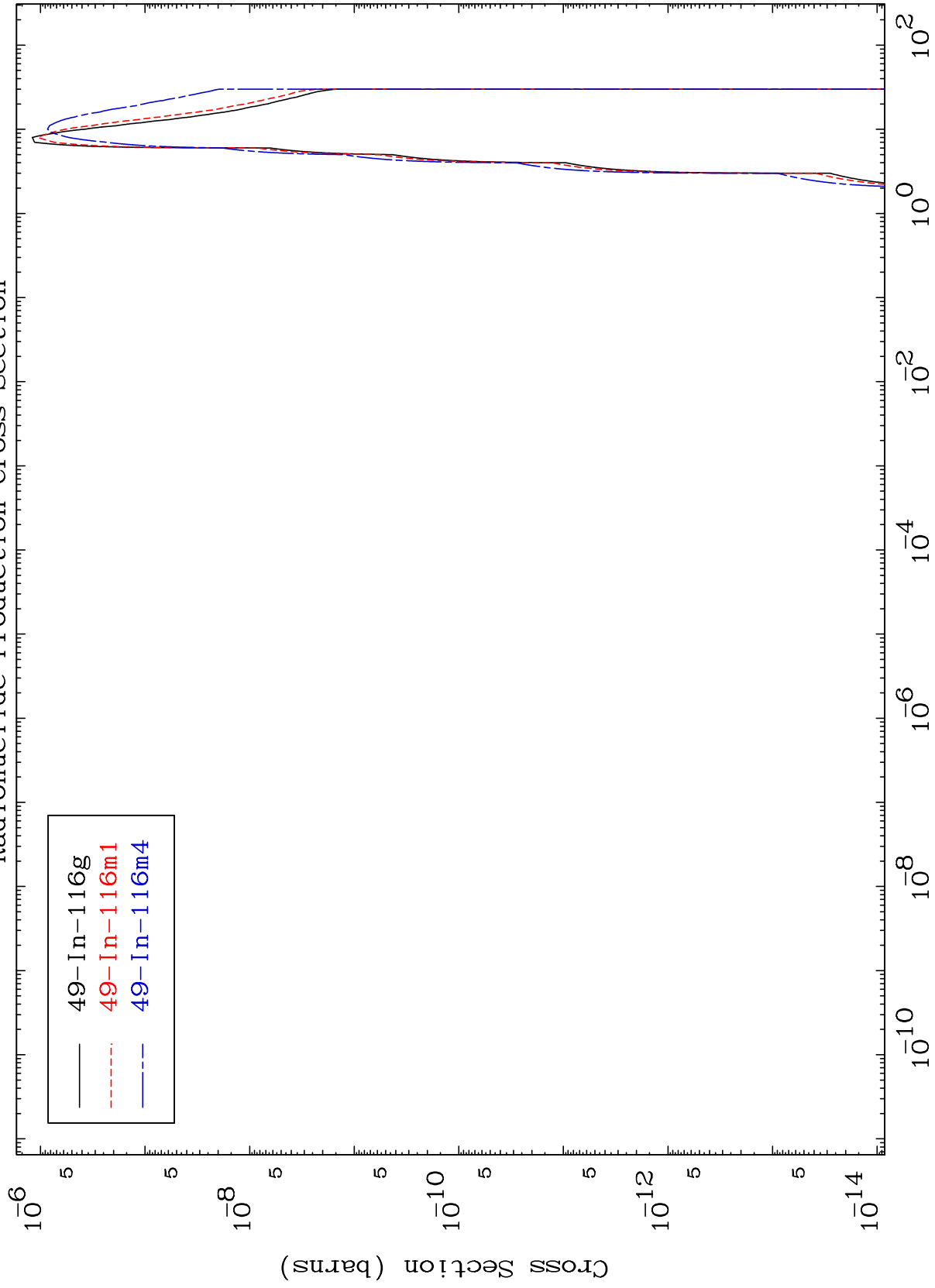
Incident Energy (MeV)

48-Cd-113

MAT 4846

(t, γ)
Radionuclide Production Cross Section

48-Cd-113



23

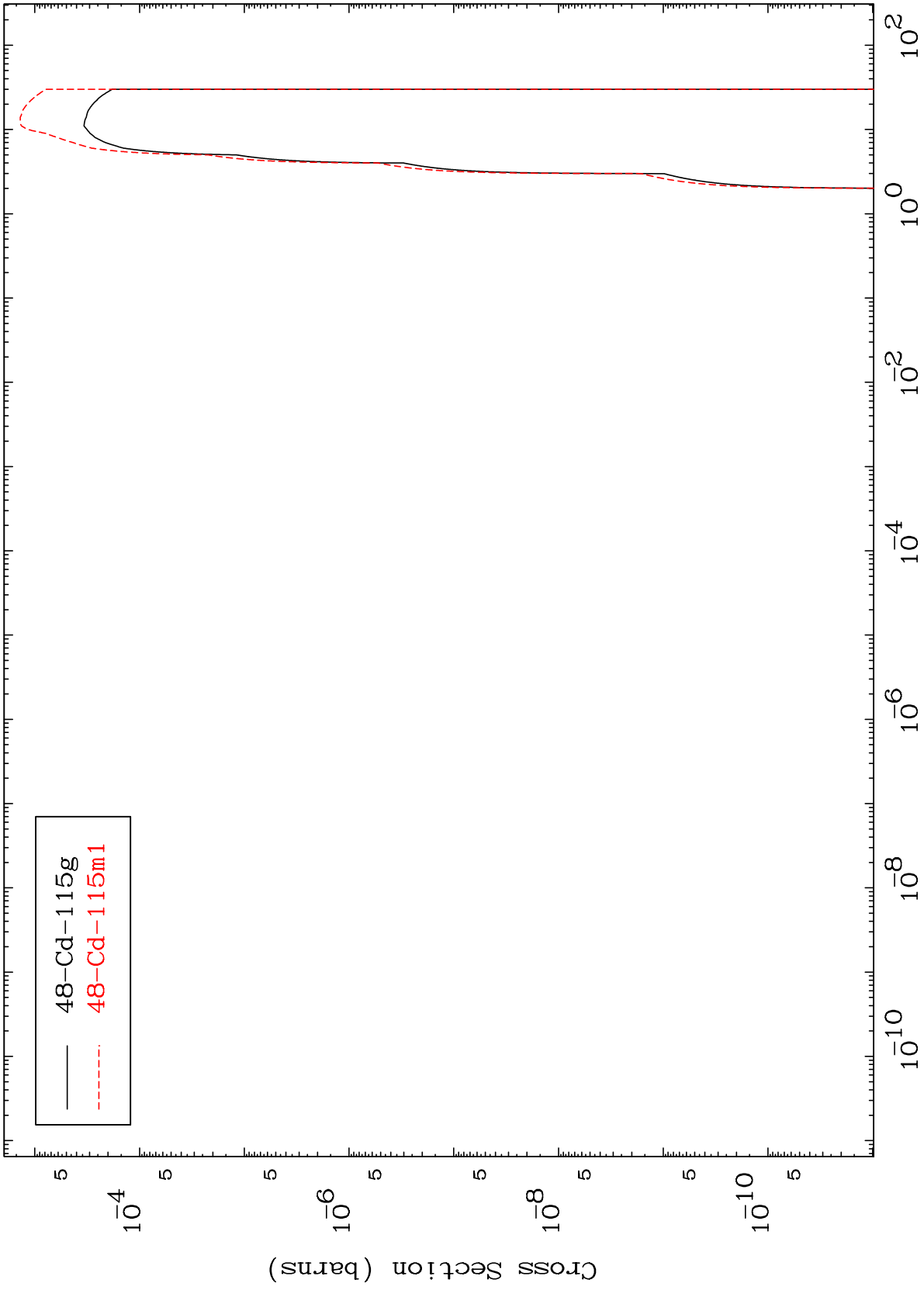
Incident Energy (MeV)

48-Cd-113

MAT 4846

(t,p)
Radionuclide Production Cross Section

48-Cd-113



24

Incident Energy (MeV)

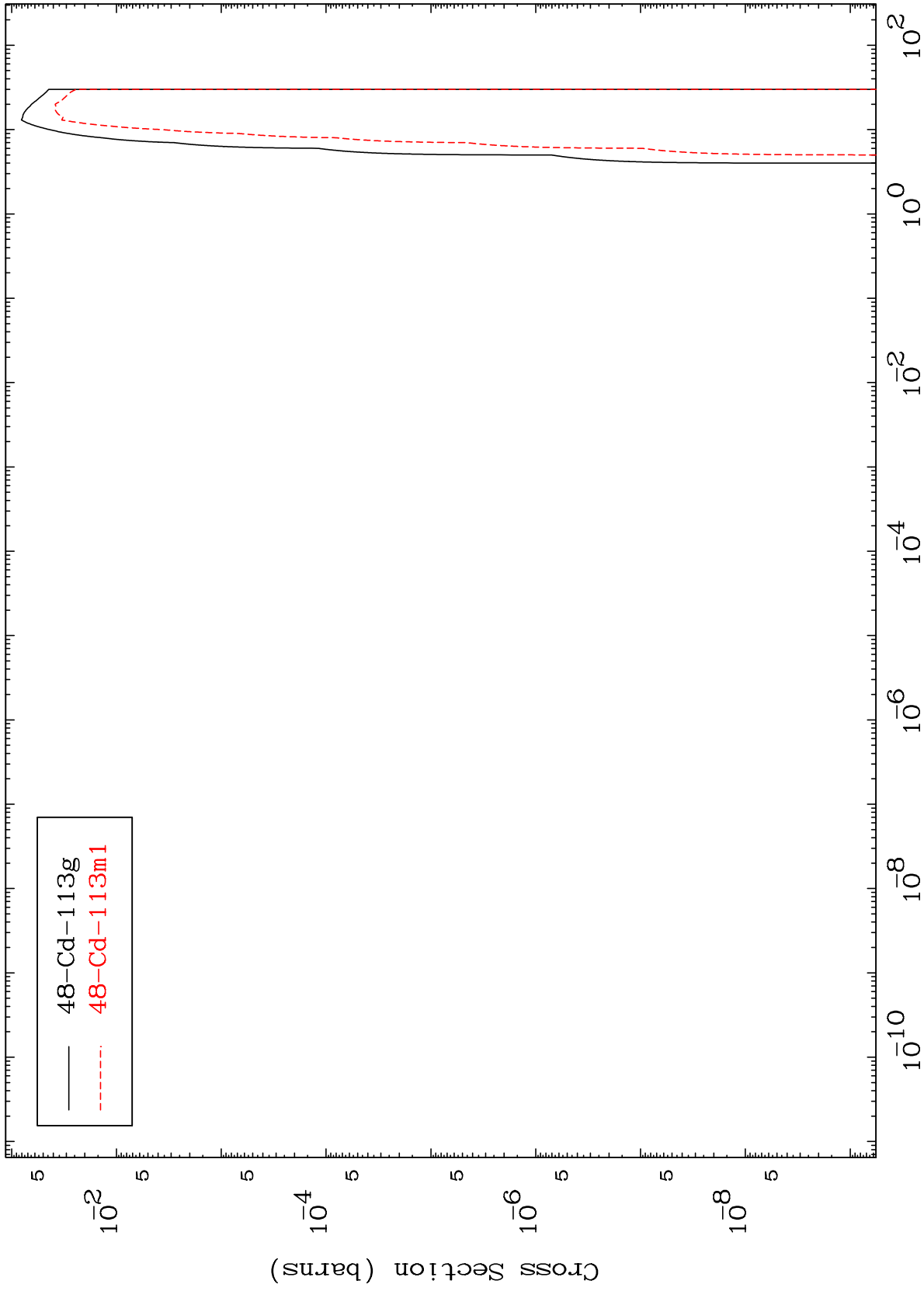
48-Cd-113

MAT 4846

(t, t)

48-Cd-113

Radionuclide Production Cross Section

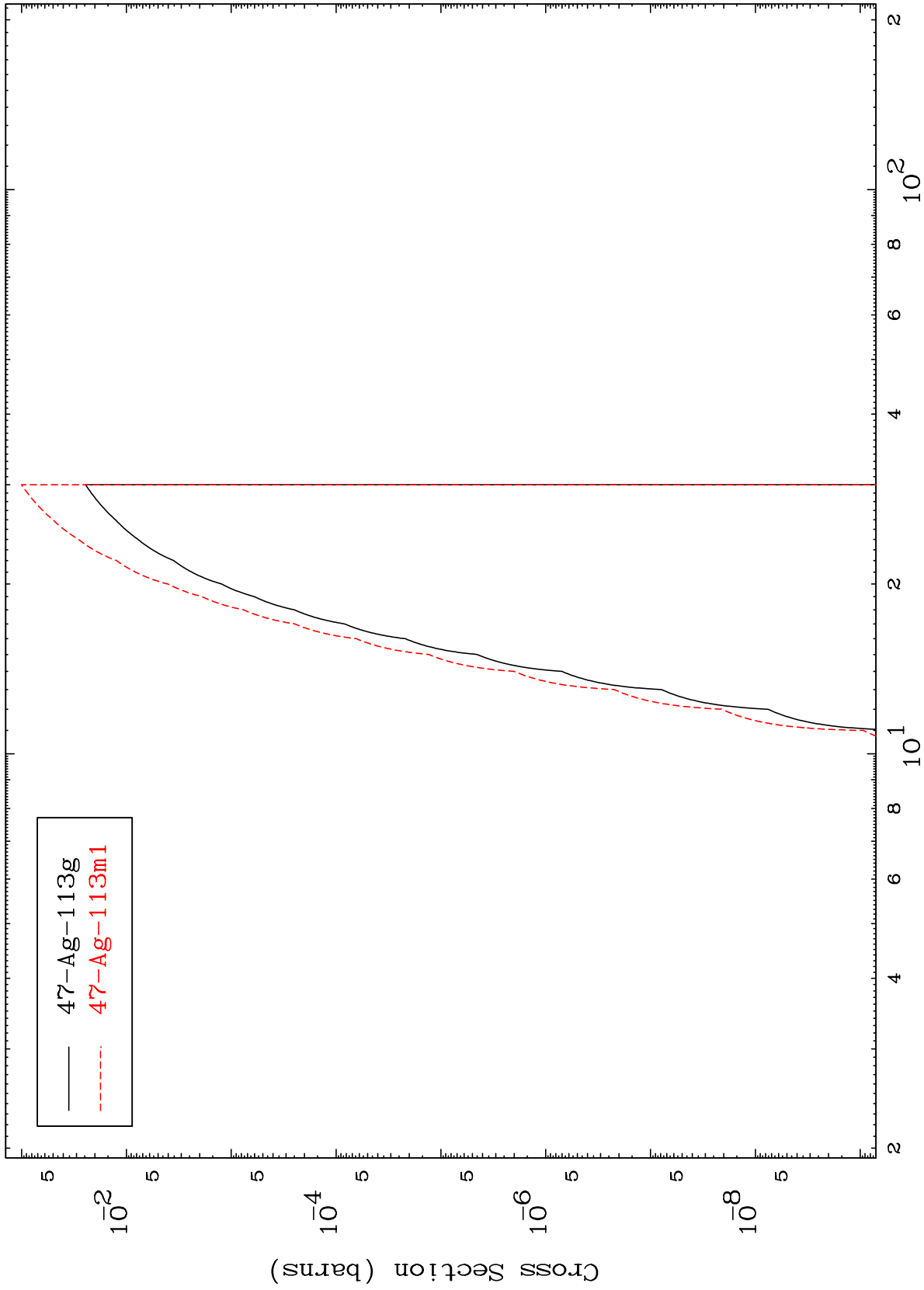


MAT 4846

(t, He-3)

48-Cd-113

Radionuclide Production Cross Section



26

Incident Energy (MeV)

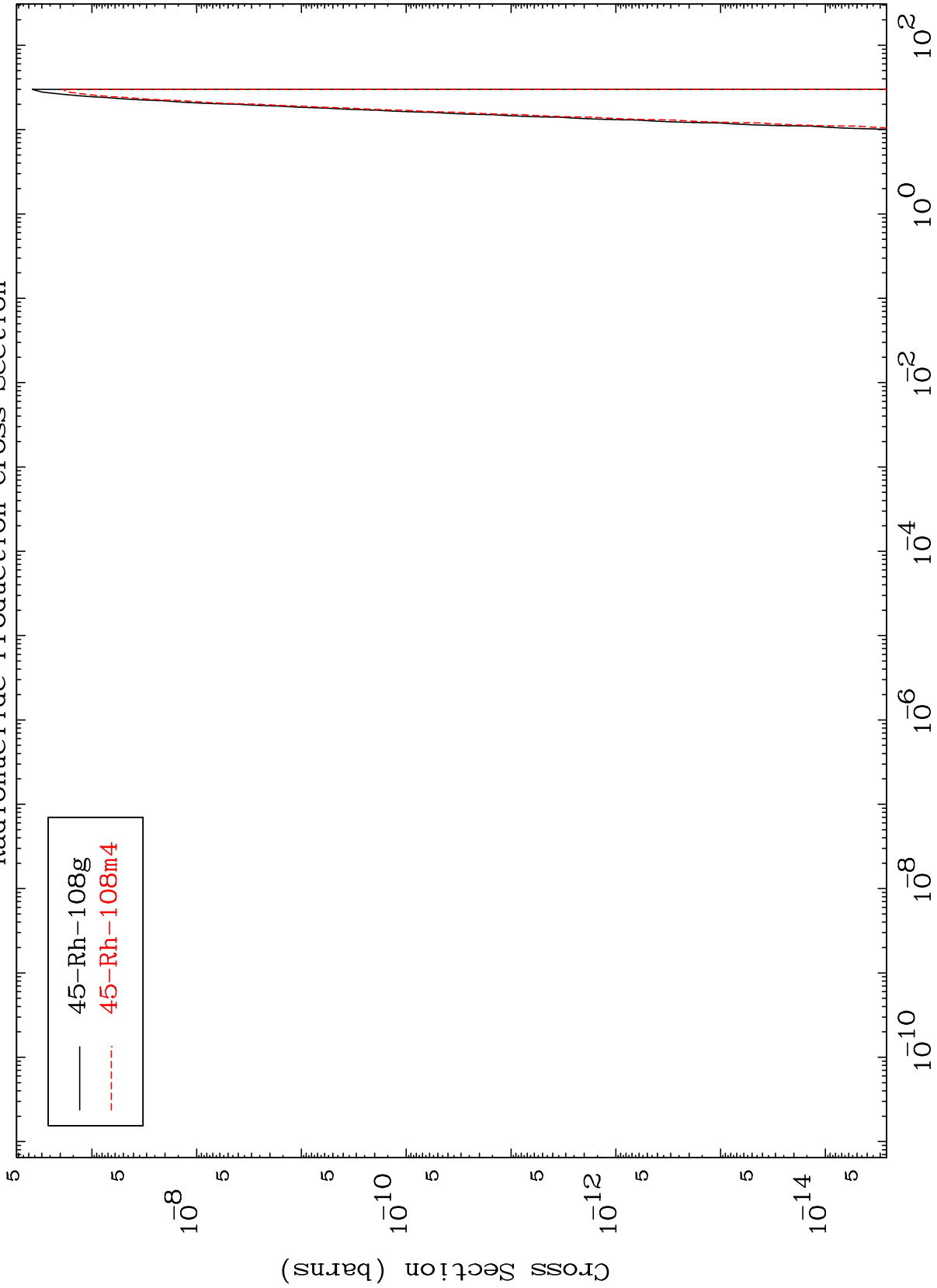
48-Cd-113

MAT 4846

(t,2α)

48-Cd-113

Radionuclide Production Cross Section



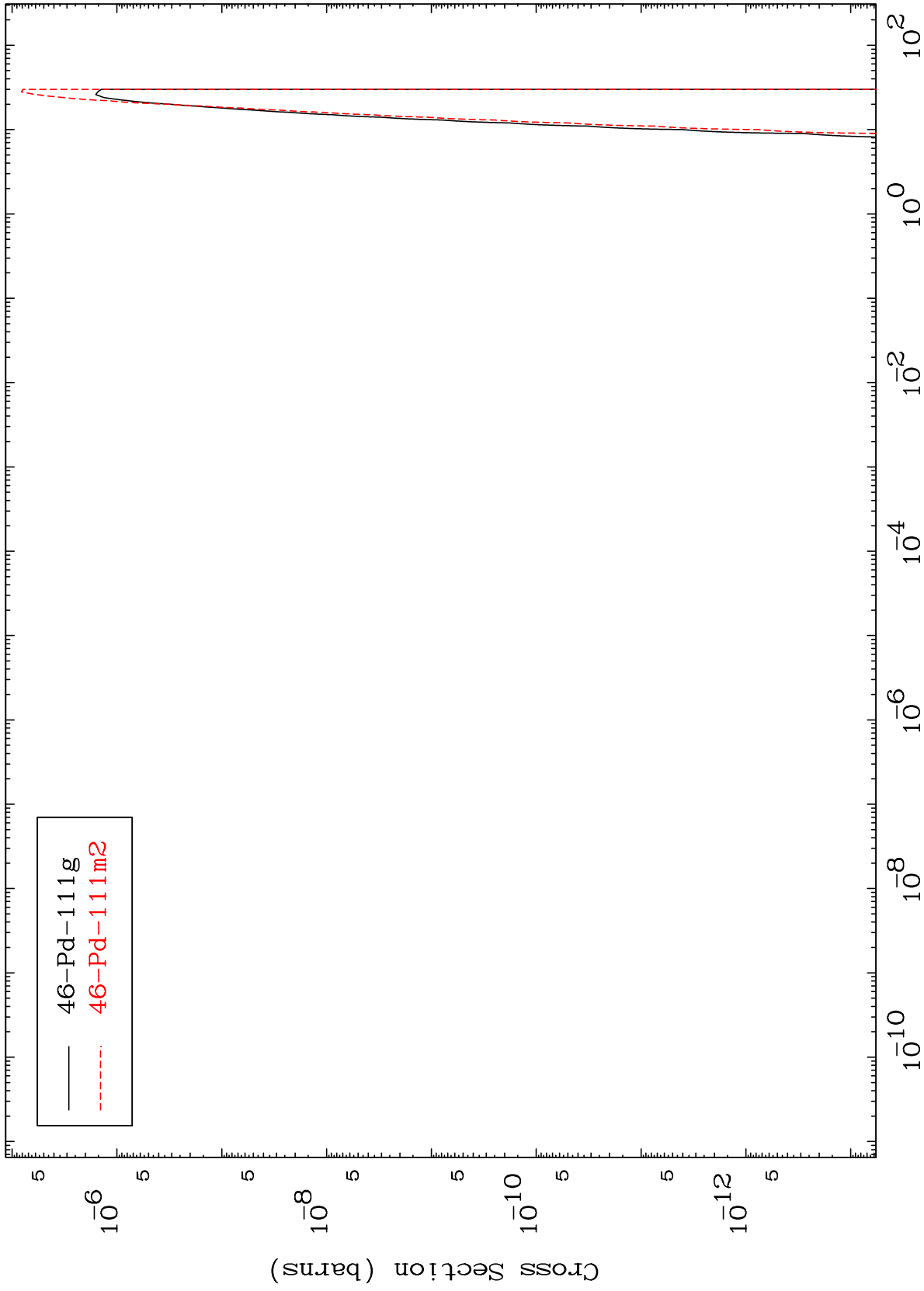
48-Cd-113

MAT 4846

(t,p) α

48-Cd-113

Radionuclide Production Cross Section



28

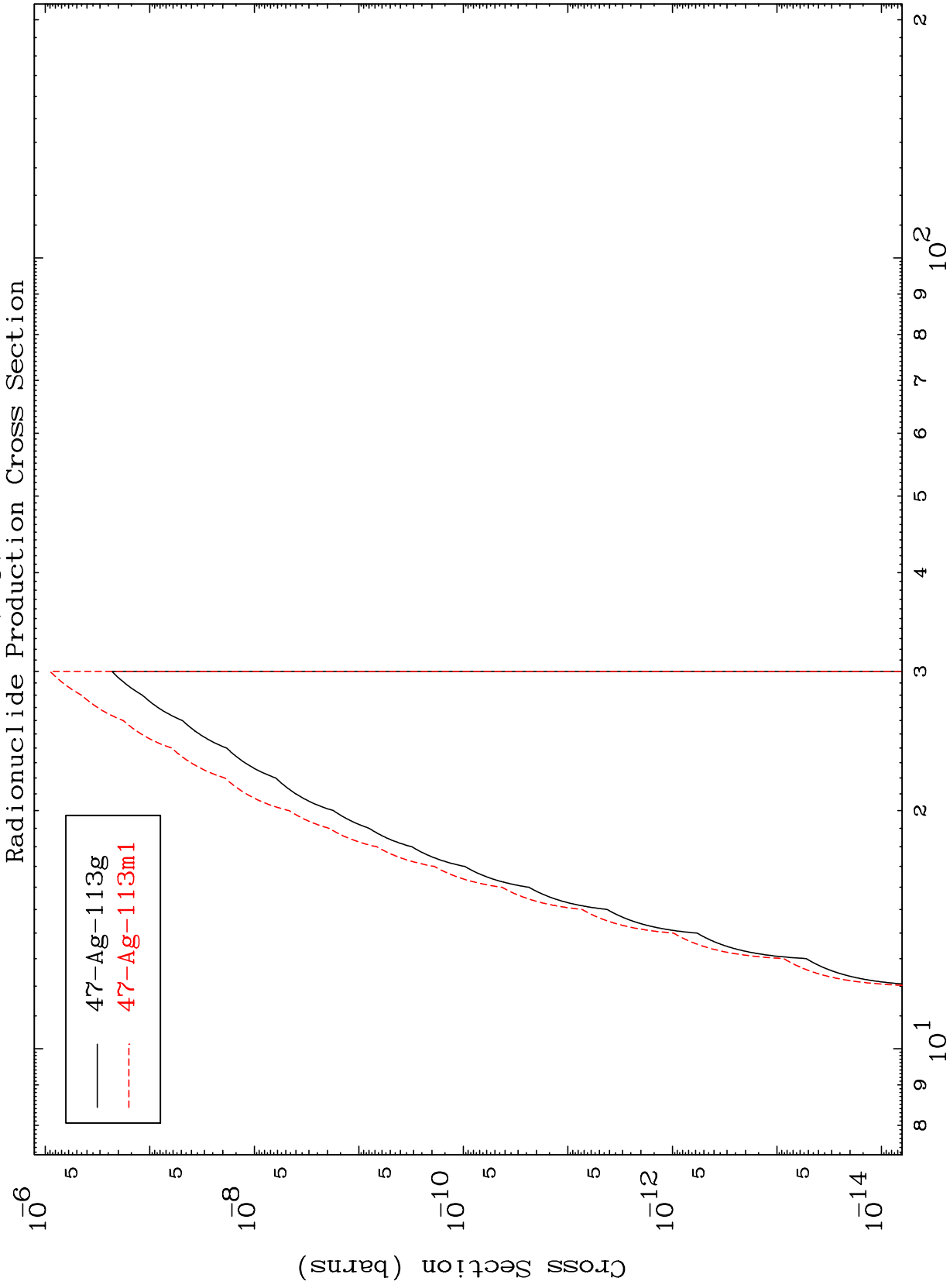
Incident Energy (MeV)

48-Cd-113

MAT 4846

(t,p) d

48-Cd-113



29

48-Cd-113