

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

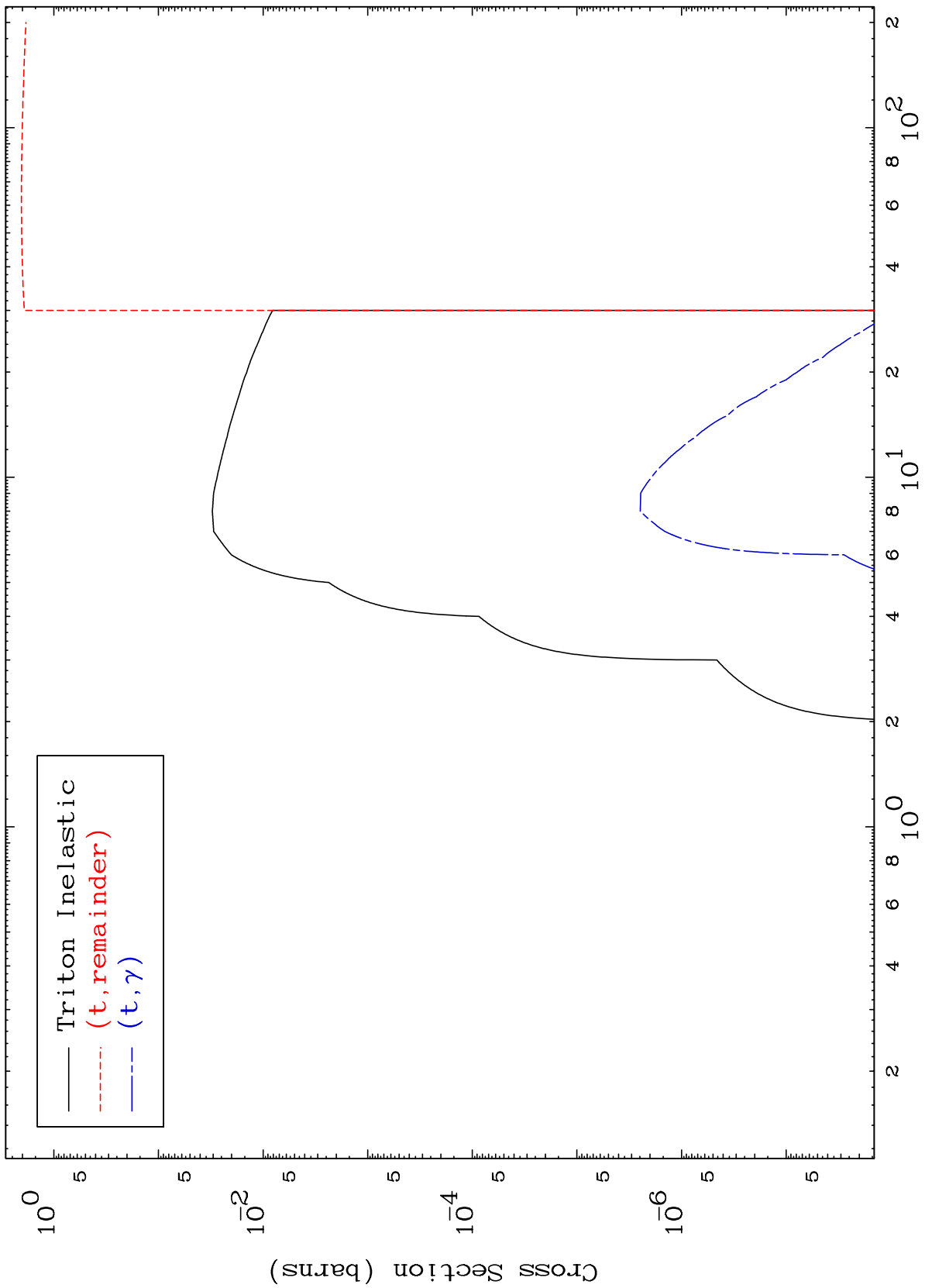
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4853

Triton Major
0 Kelvin Cross Sections

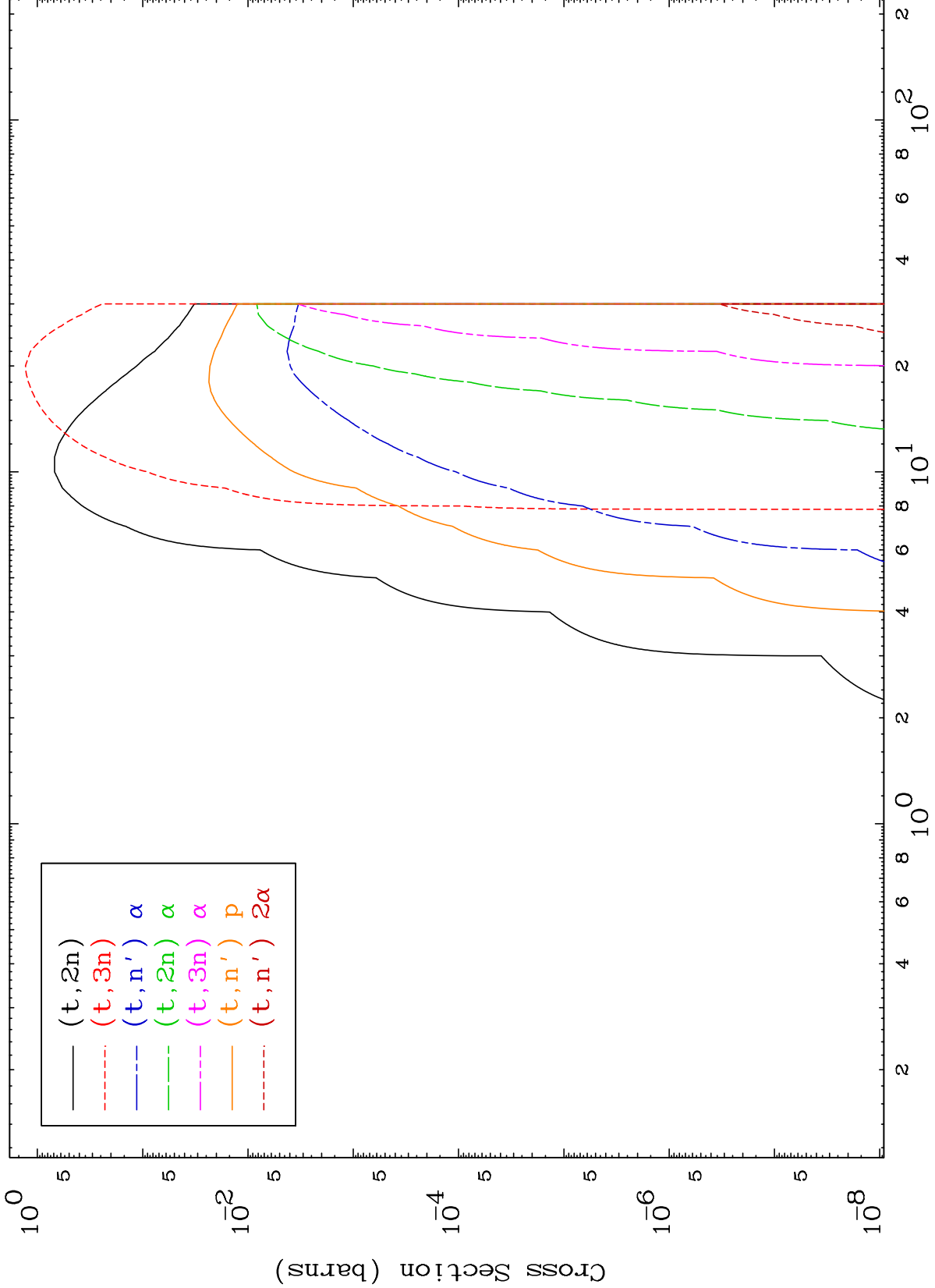
48-Cd-115



48-Cd-115

Incident Energy (MeV)

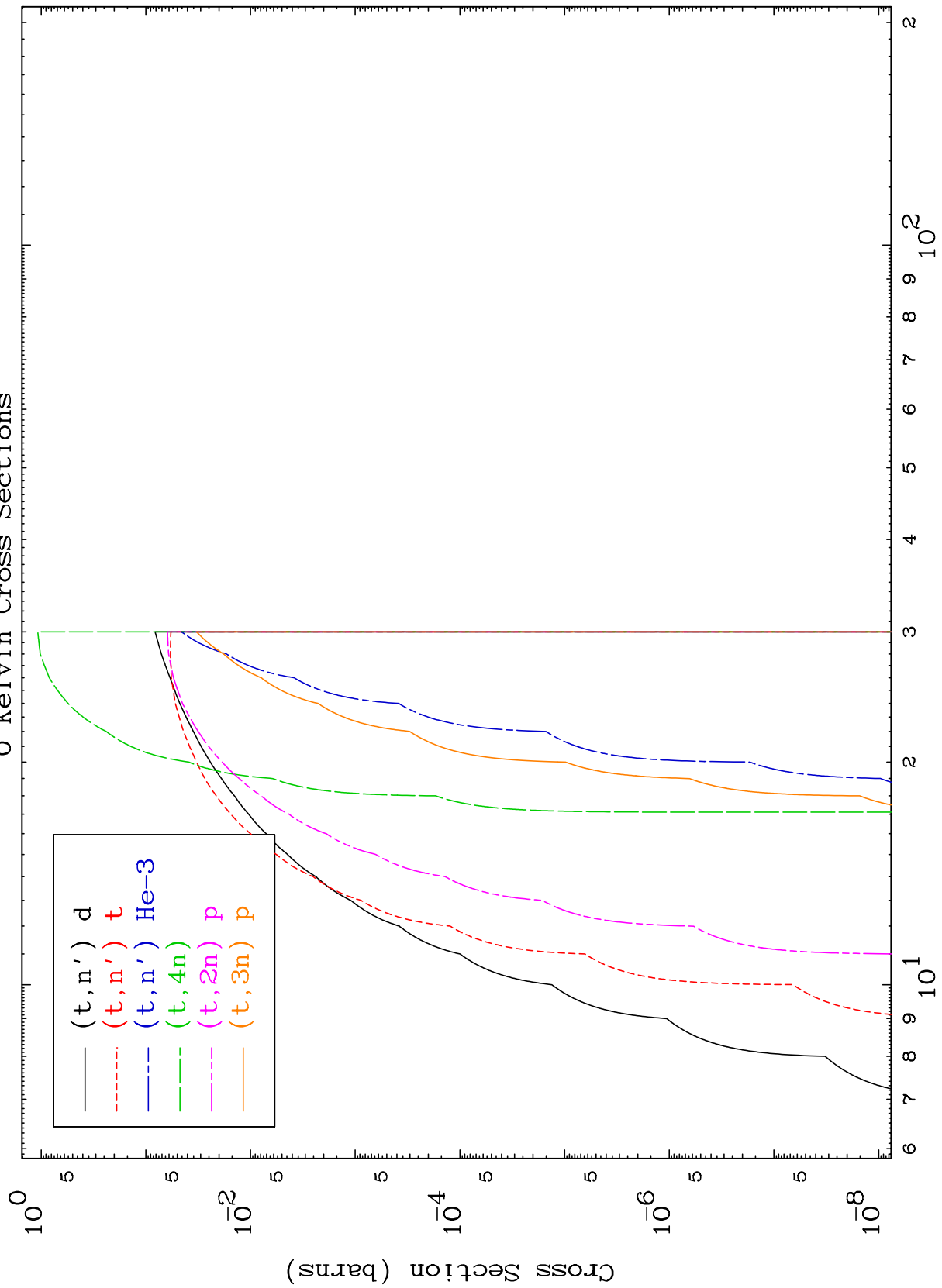
1



MAT 4853

Triton Neutron Production
0 Kelvin Cross Sections

48-Cd-115



3

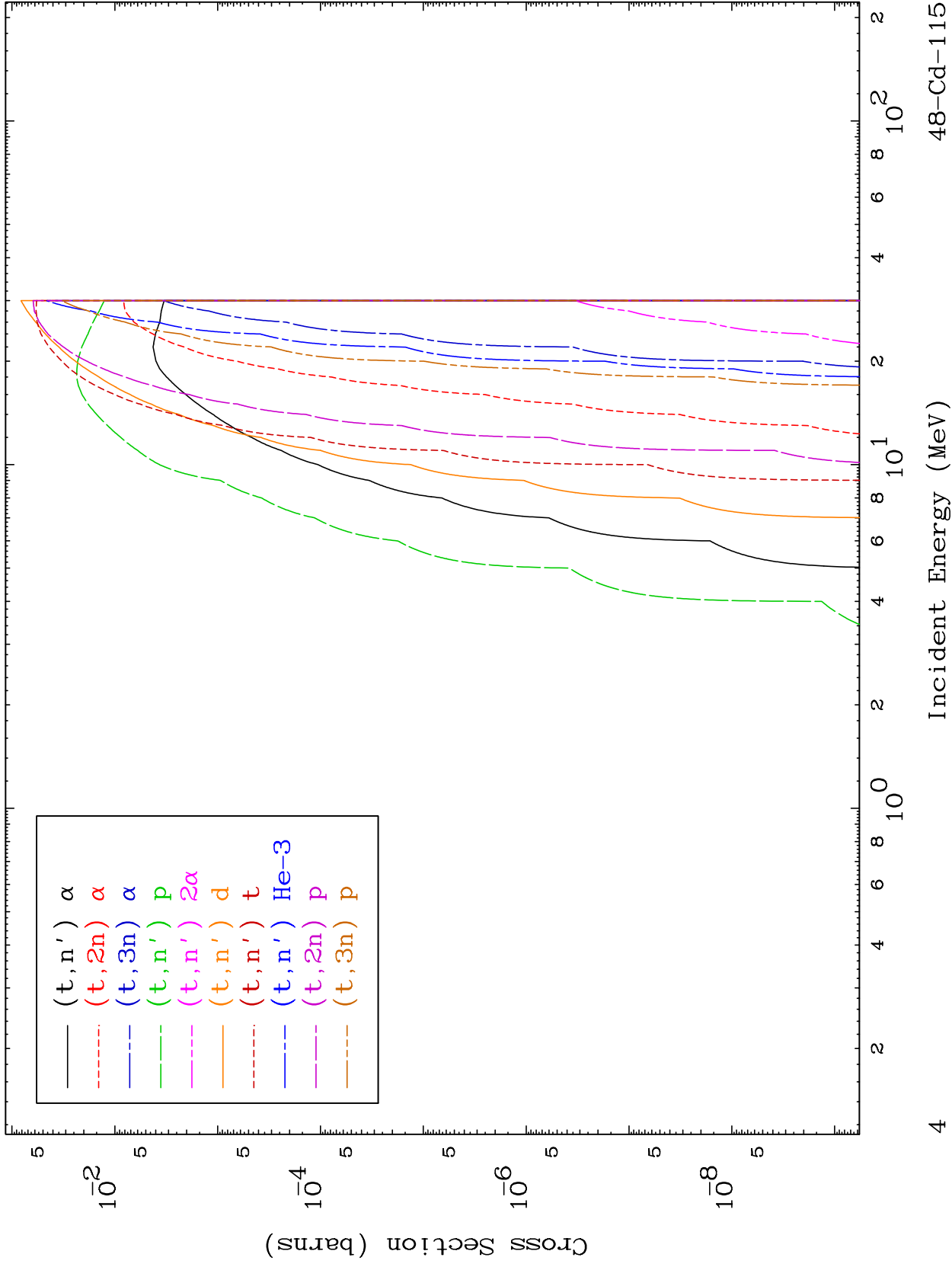
Incident Energy (MeV)

48-Cd-115

MAT 4853

Triton Charged Particle
0 Kelvin Cross Sections

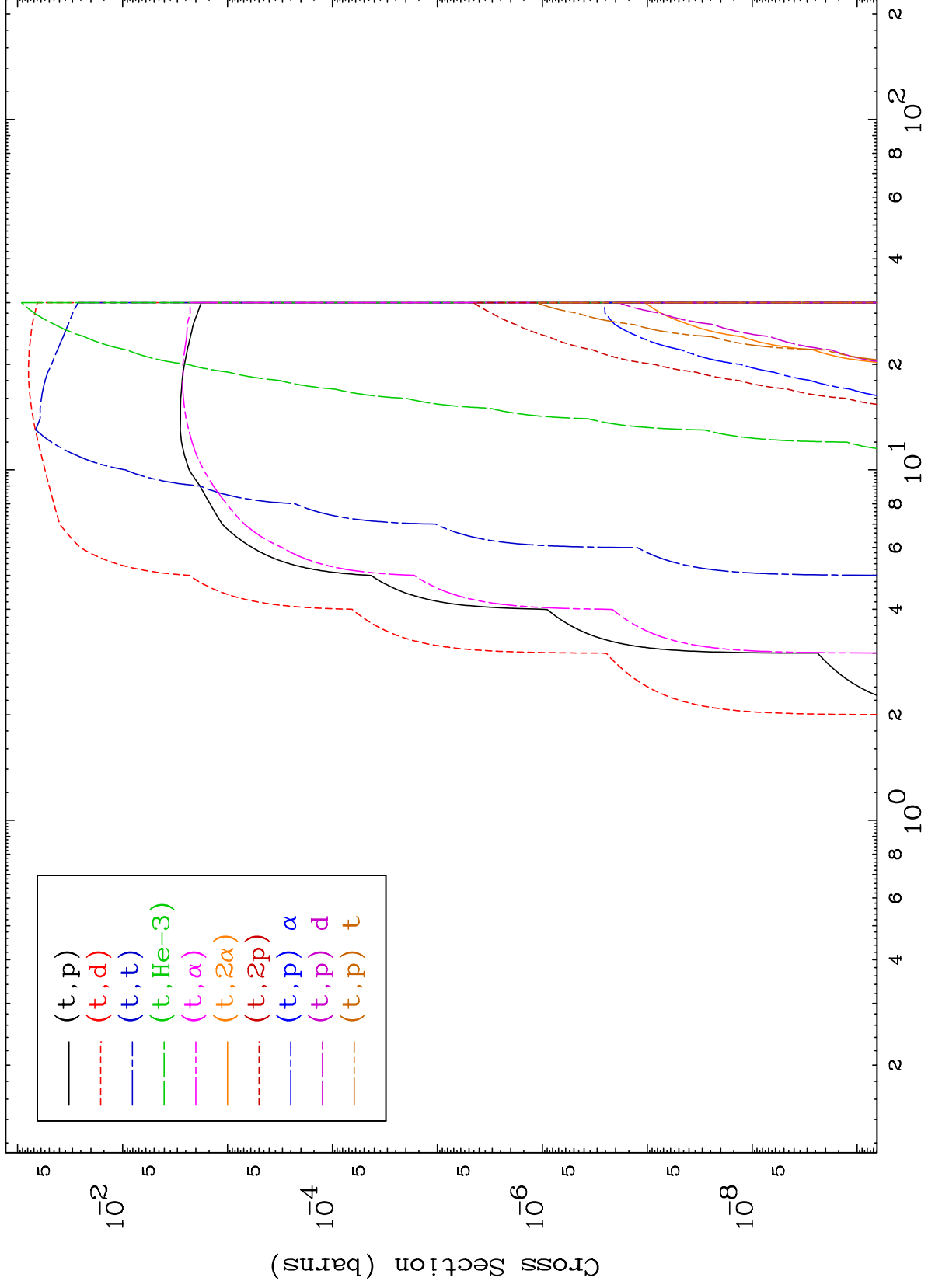
48-Cd-115



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Triton Charged Particle
0 Kelvin Cross Sections

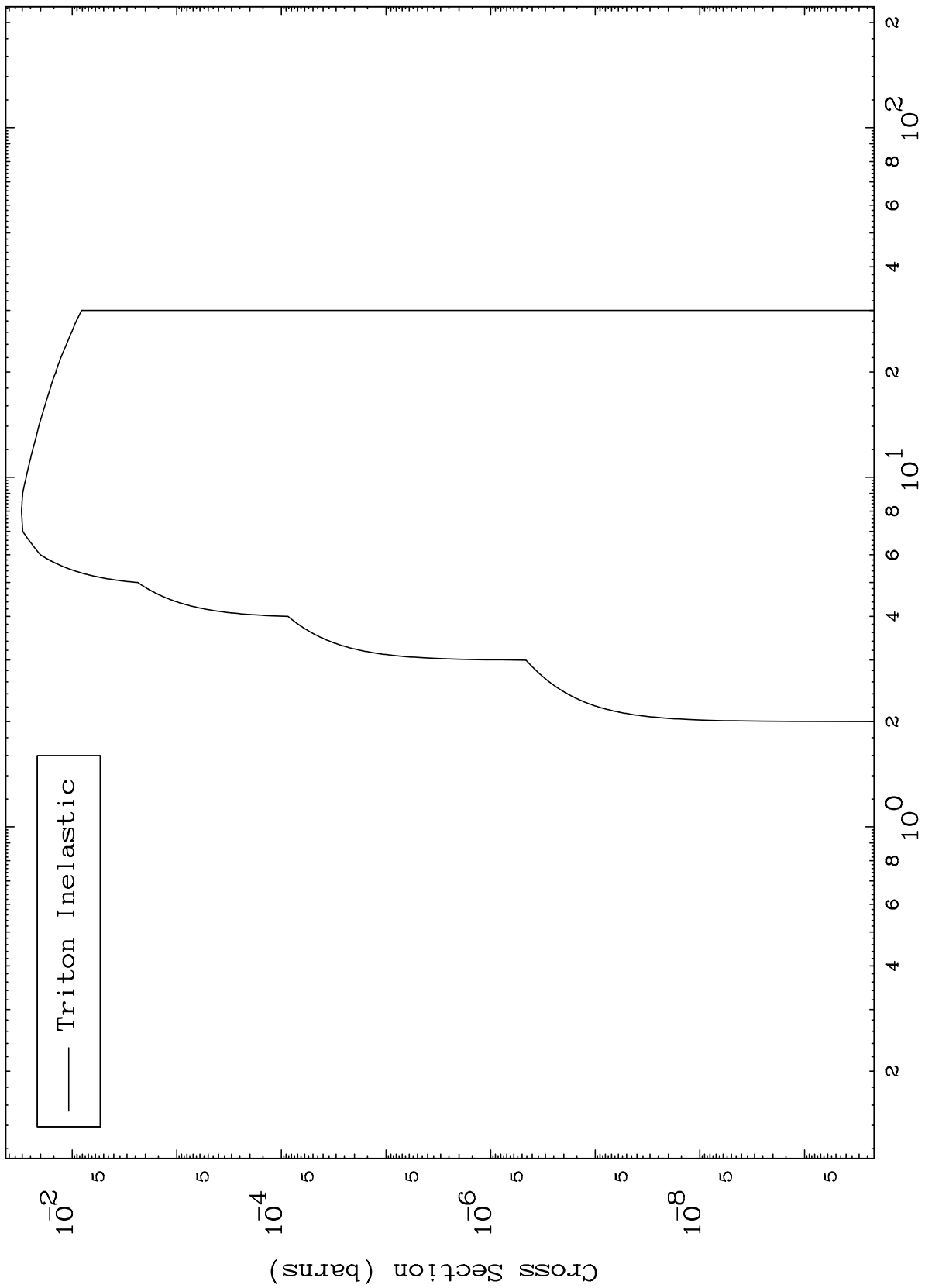
48-Cd-115



MAT 4853

48-Cd-115

(t, n') Level
0 Kelvin Cross Sections



48-Cd-115

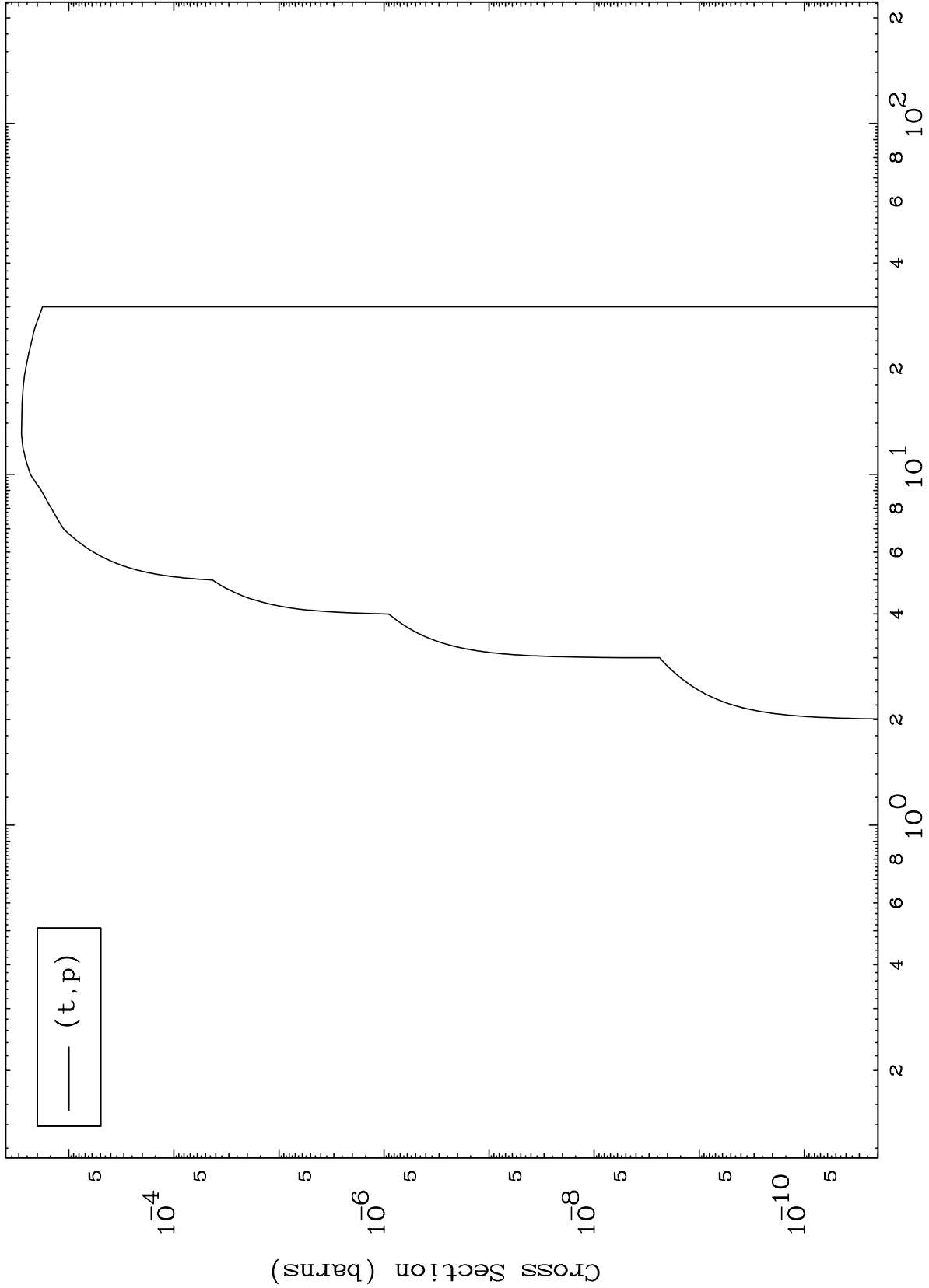
Incident Energy (MeV)

MAT 4853

(t,p) Levels

48-Cd-115

0 Kelvin Cross Sections



(t,p)

Incident Energy (MeV)

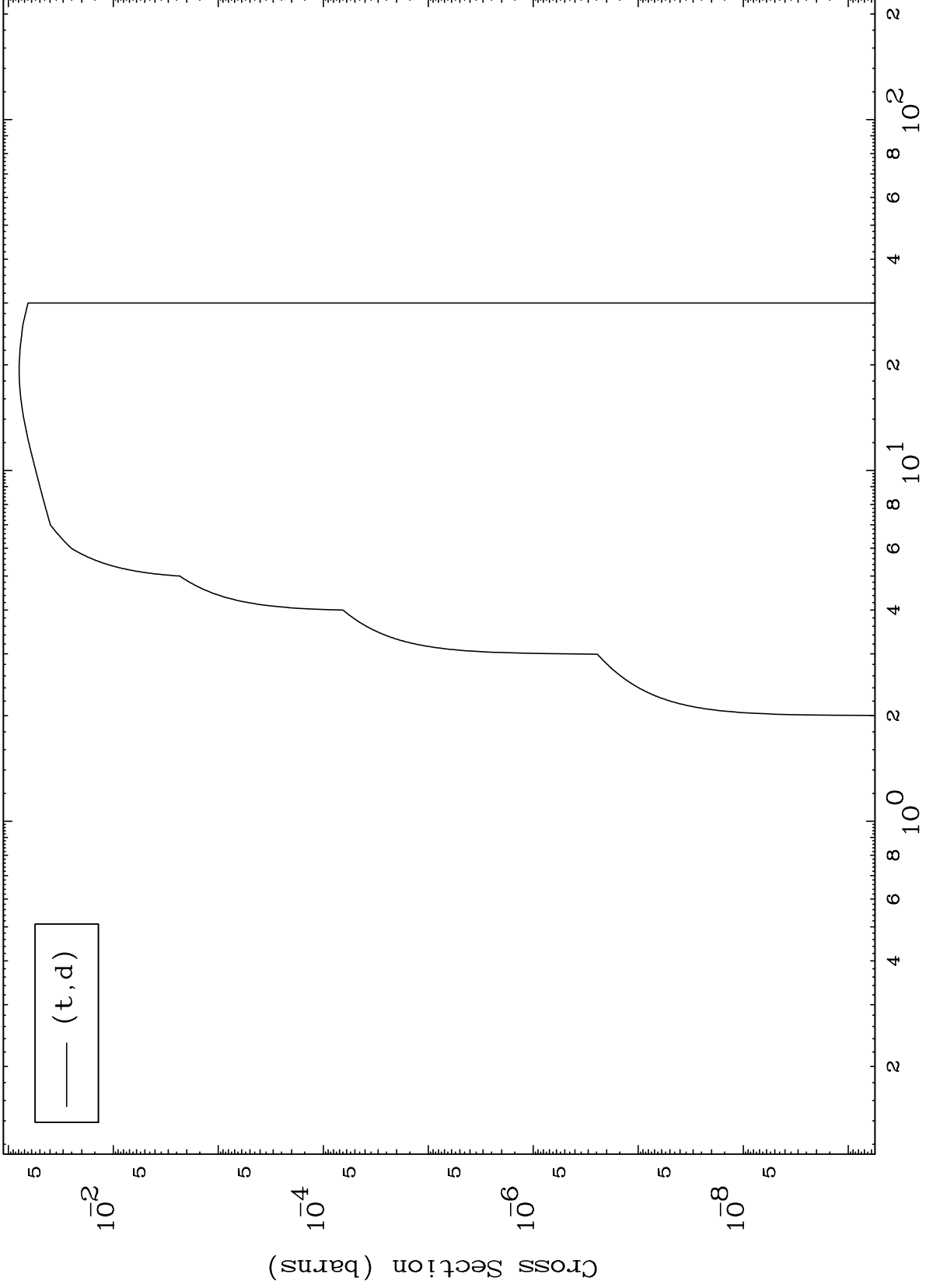
48-Cd-115

MAT 4853

(t,d) Levels

48-Cd-115

0 Kelvin Cross Sections

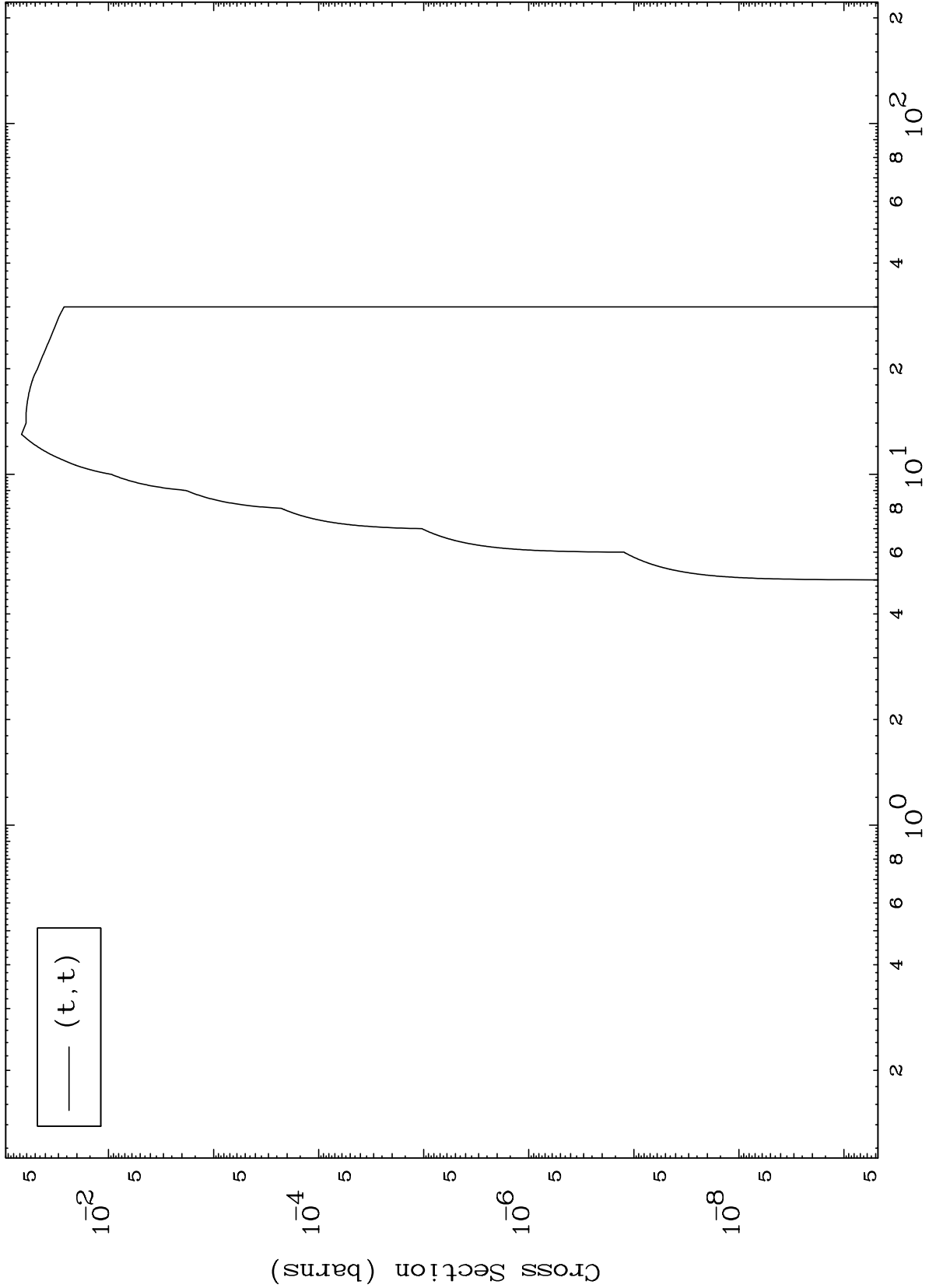


MAT 4853

(t, t) Levels

48-Cd-115

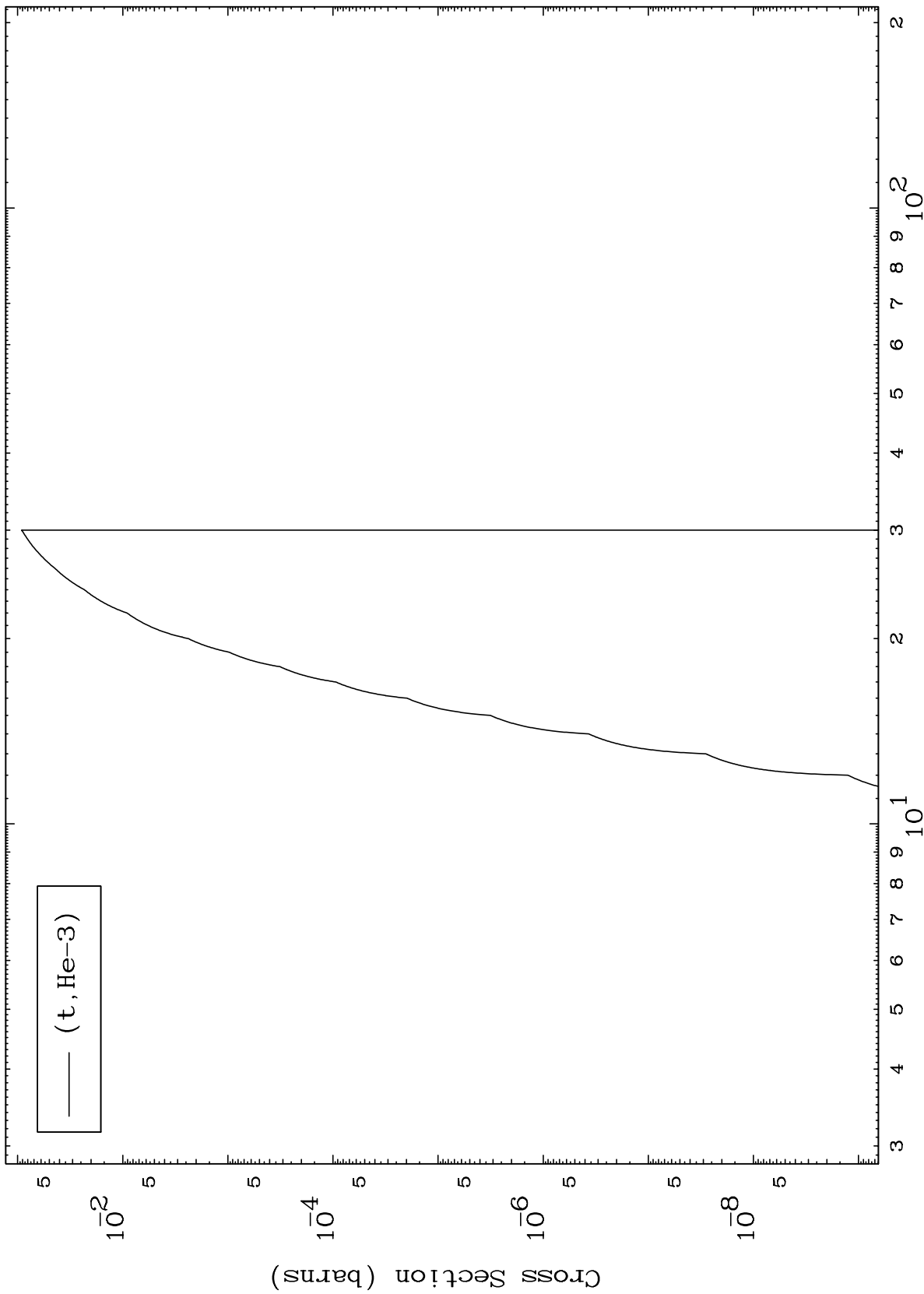
0 Kelvin Cross Sections



MAT 4853

48-Cd-115

(t,He3) Levels
0 Kelvin Cross Sections



48-Cd-115

Incident Energy (MeV)

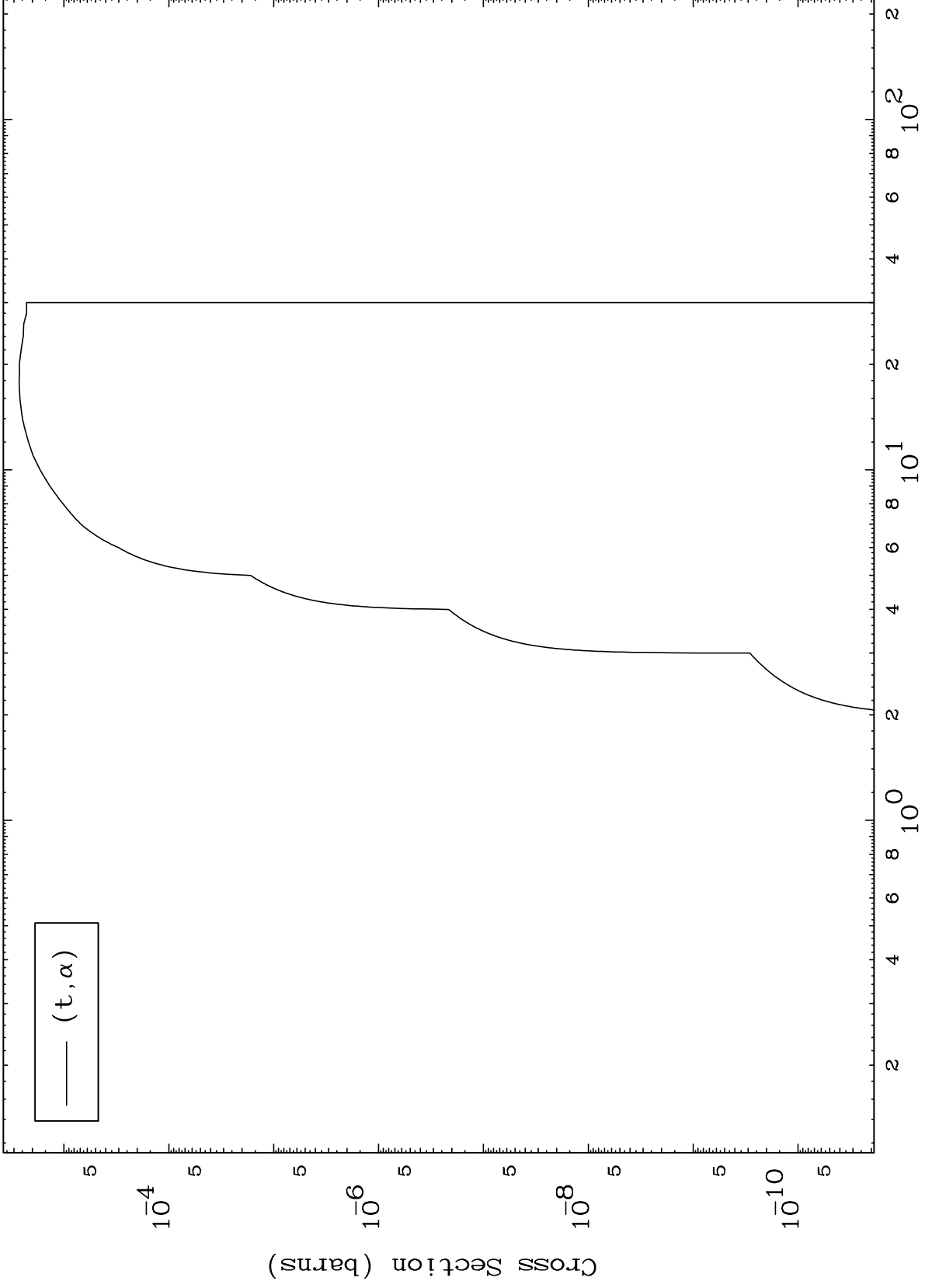
10

MAT 4853

(t, α) Levels

48-Cd-115

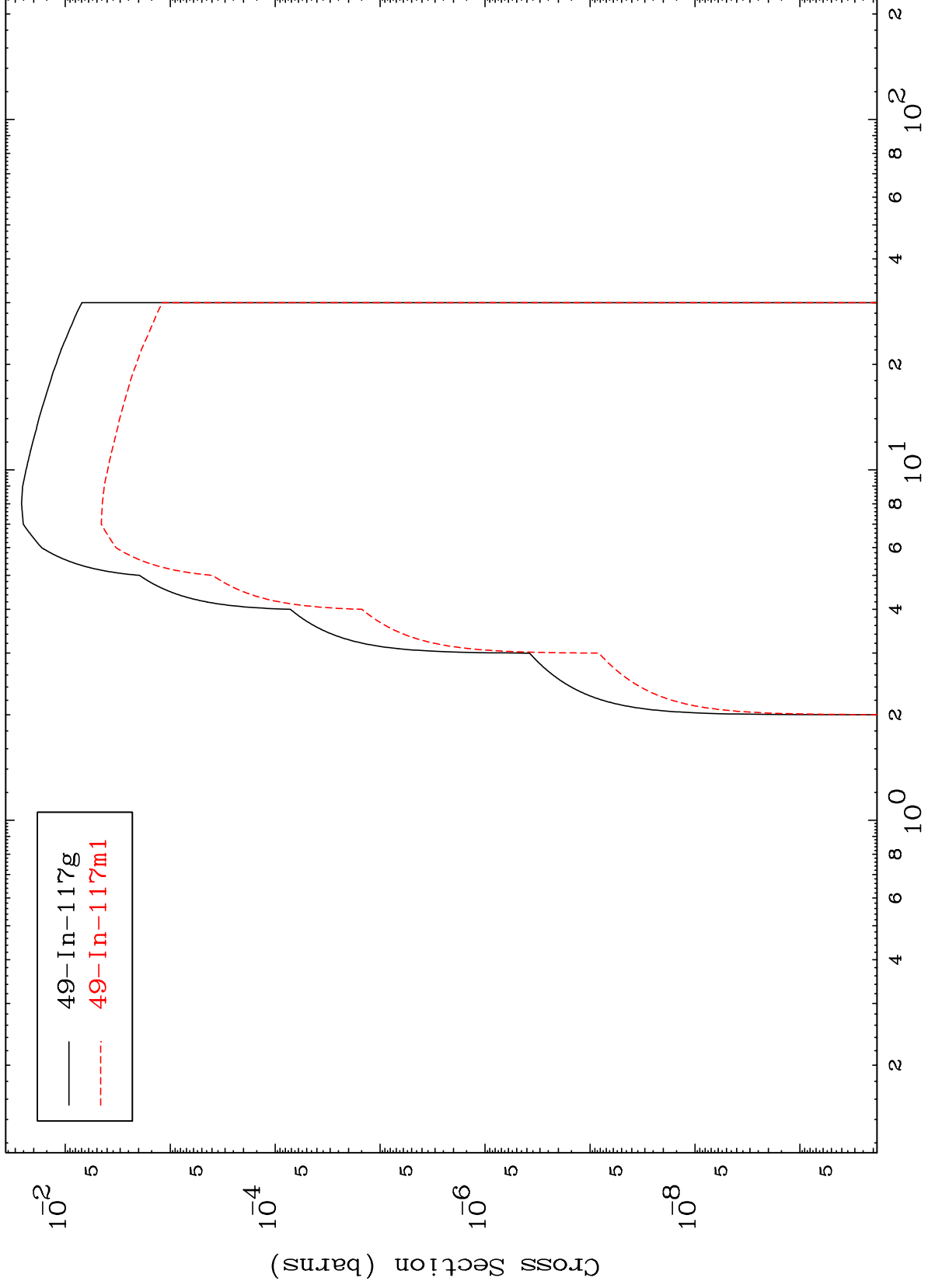
0 Kelvin Cross Sections



MAT 4853

Triton Inelastic
Radionuclide Production Cross Section

48-Cd-115



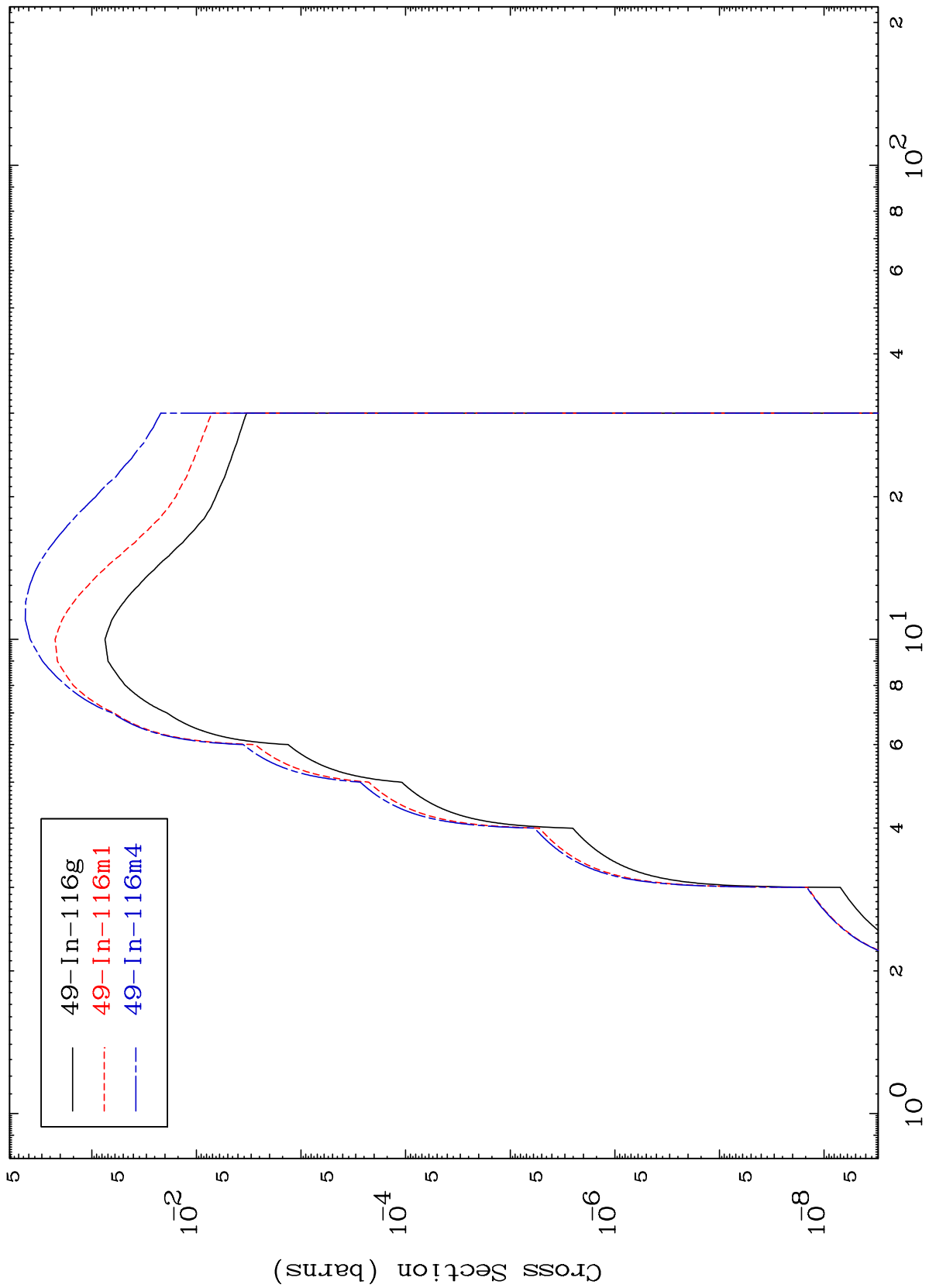
49-In-117g
49-In-117m1

48-Cd-115

MAT 4853

48-Cd-115

Radionuclide Production Cross Section
(t,2n)



49-In-116g
49-In-116m1
49-In-116m4

48-Cd-115

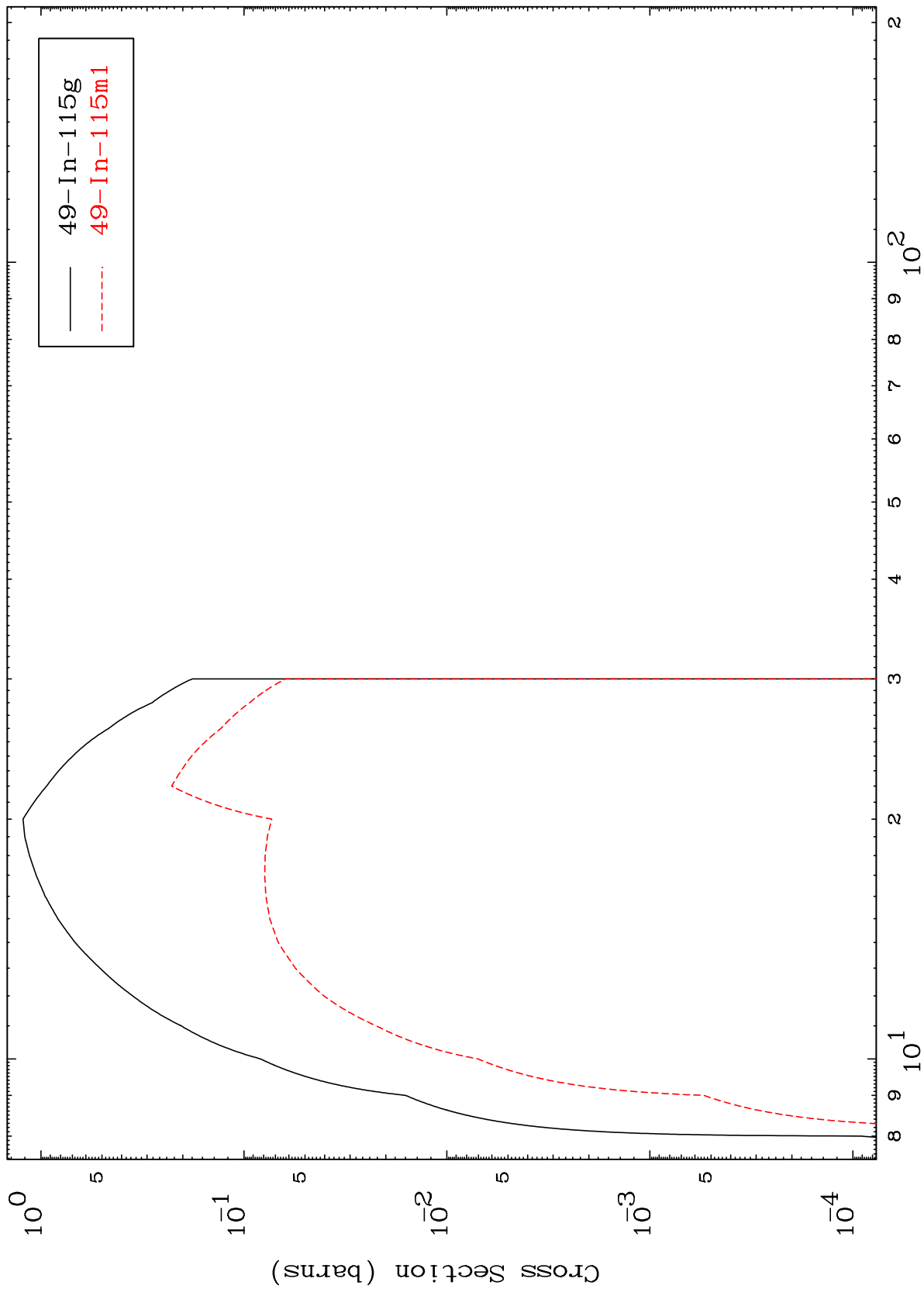
Incident Energy (MeV)

13

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48-Cd-115

(t,3n)
Radionuclide Production Cross Section



48-Cd-115

Incident Energy (MeV)

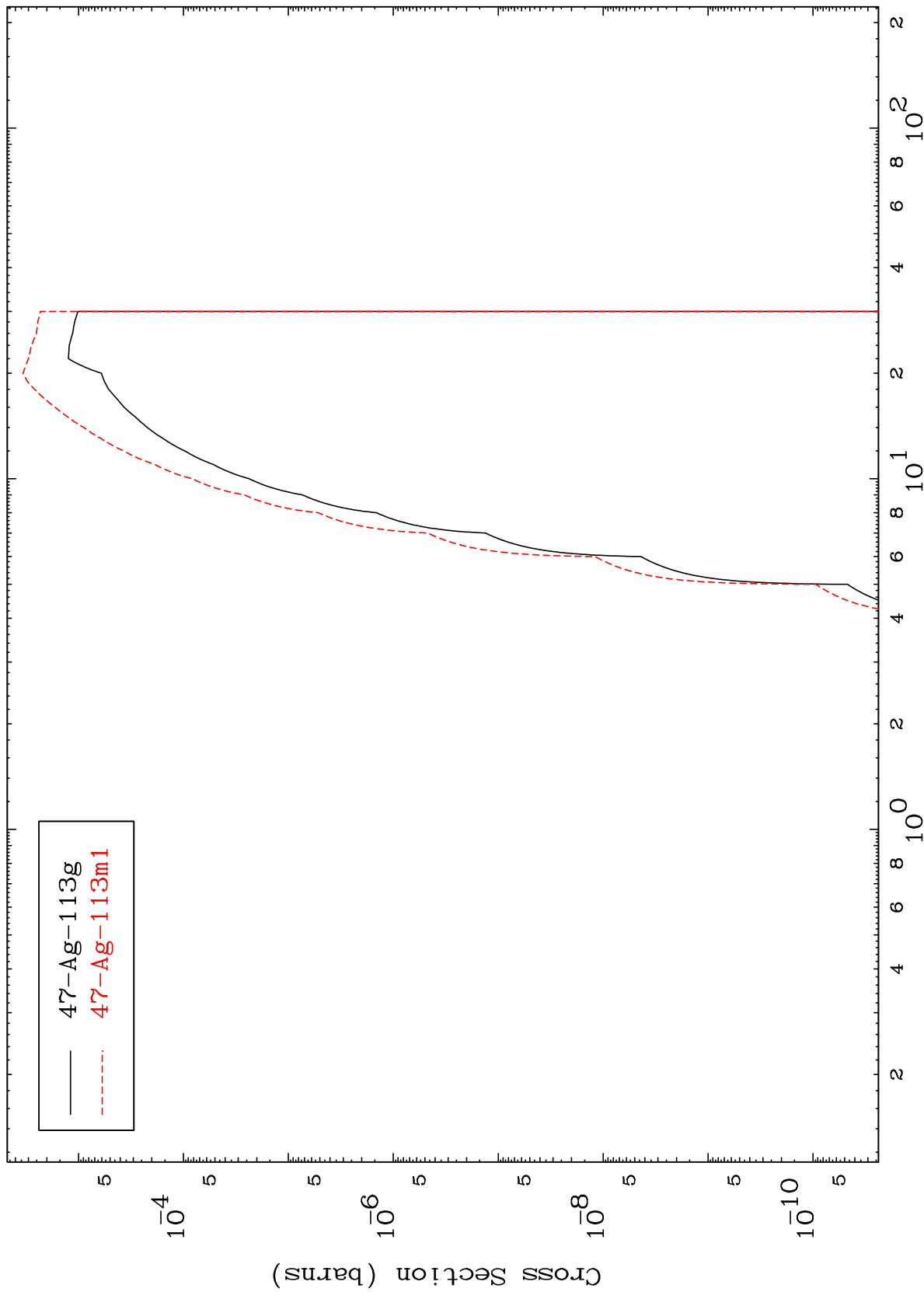
14

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48-Cd-115

(t,n') α

Radionuclide Production Cross Section



15

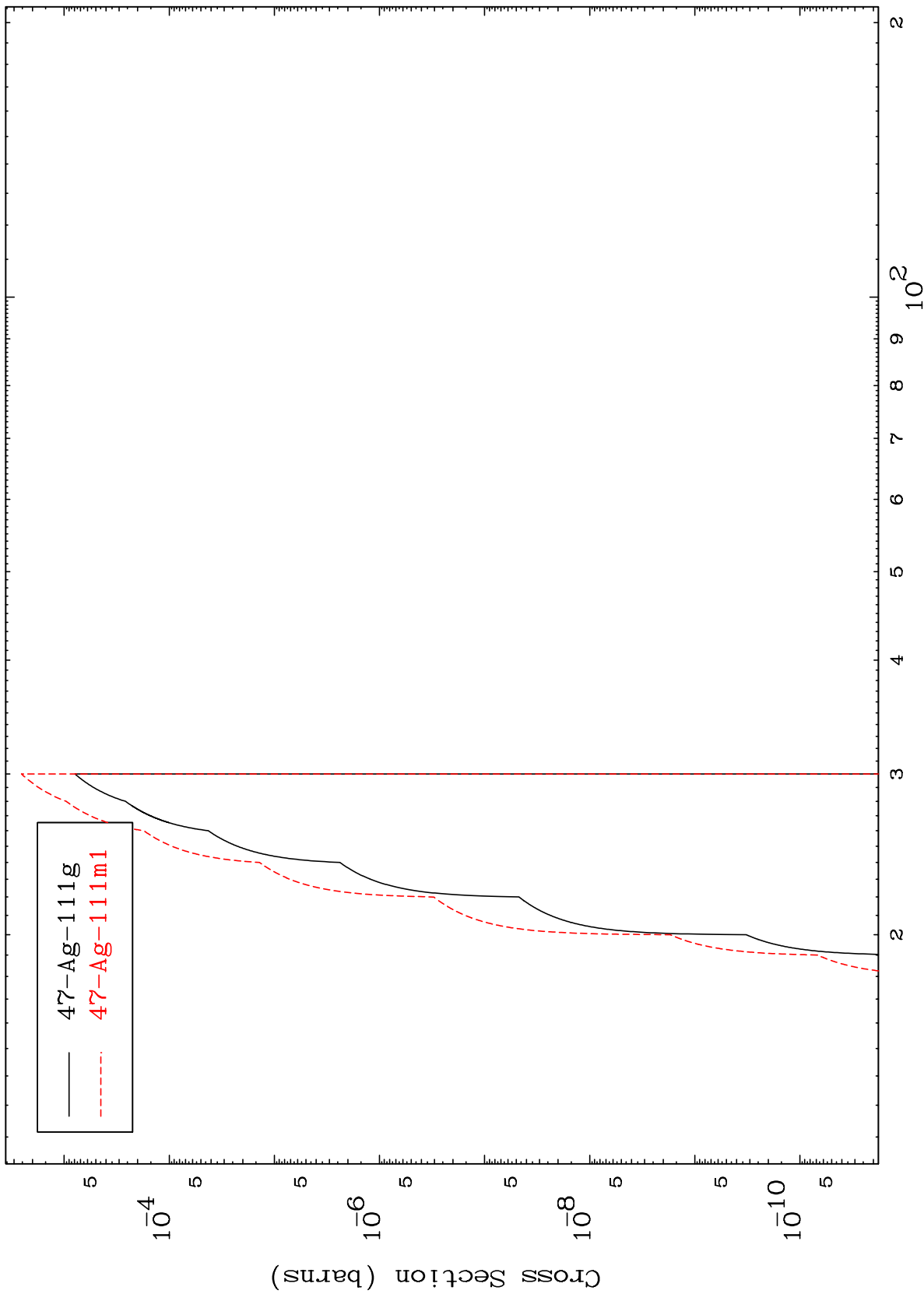
Incident Energy (MeV)

48-Cd-115

MAT 4853

48-Cd-115

(t,3n) α
Radionuclide Production Cross Section



16

Incident Energy (MeV)

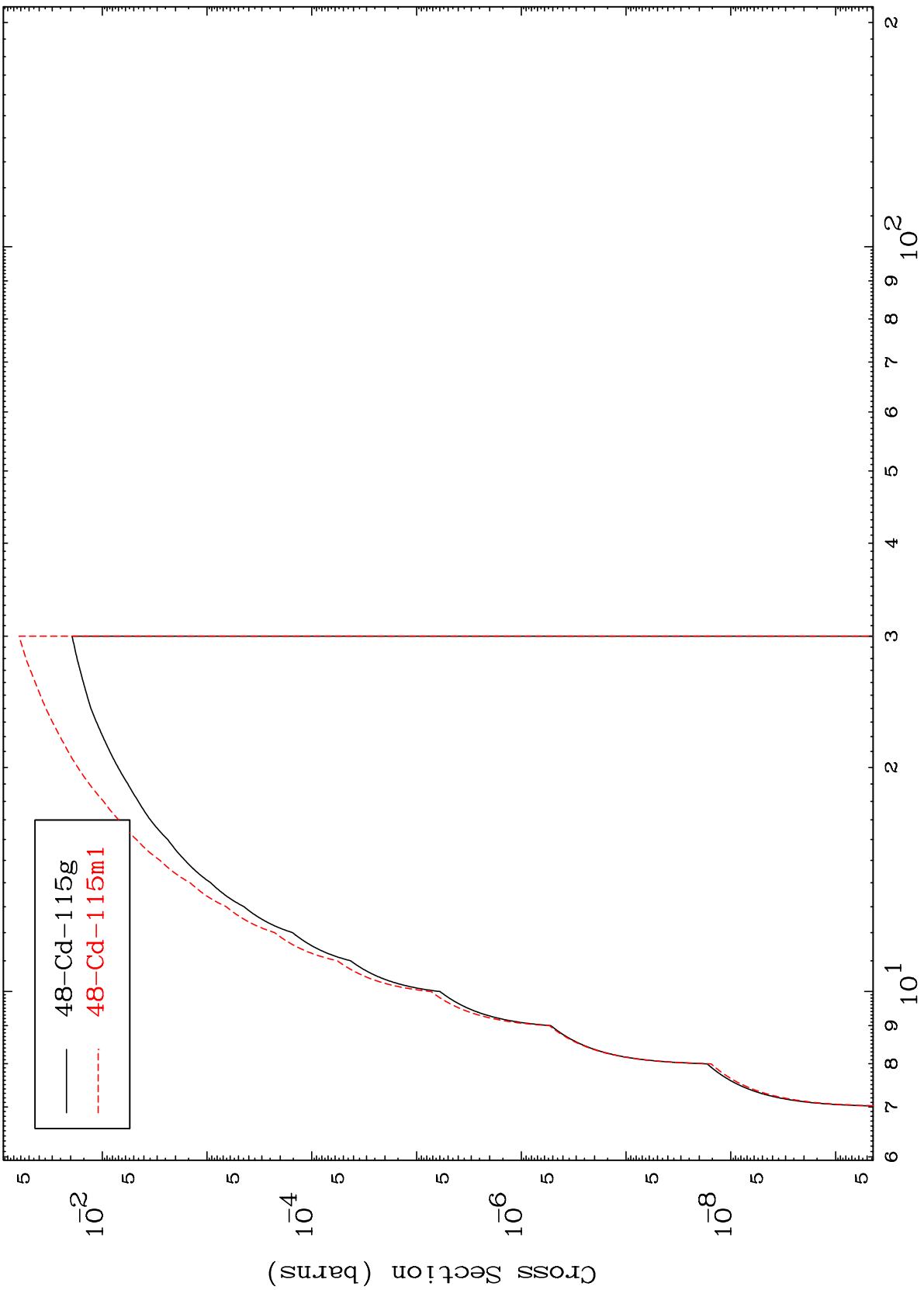
48-Cd-115

MAT 4853

(t,n') d

48-Cd-115

Radionuclide Production Cross Section



48-Cd-115g
48-Cd-115m1

17

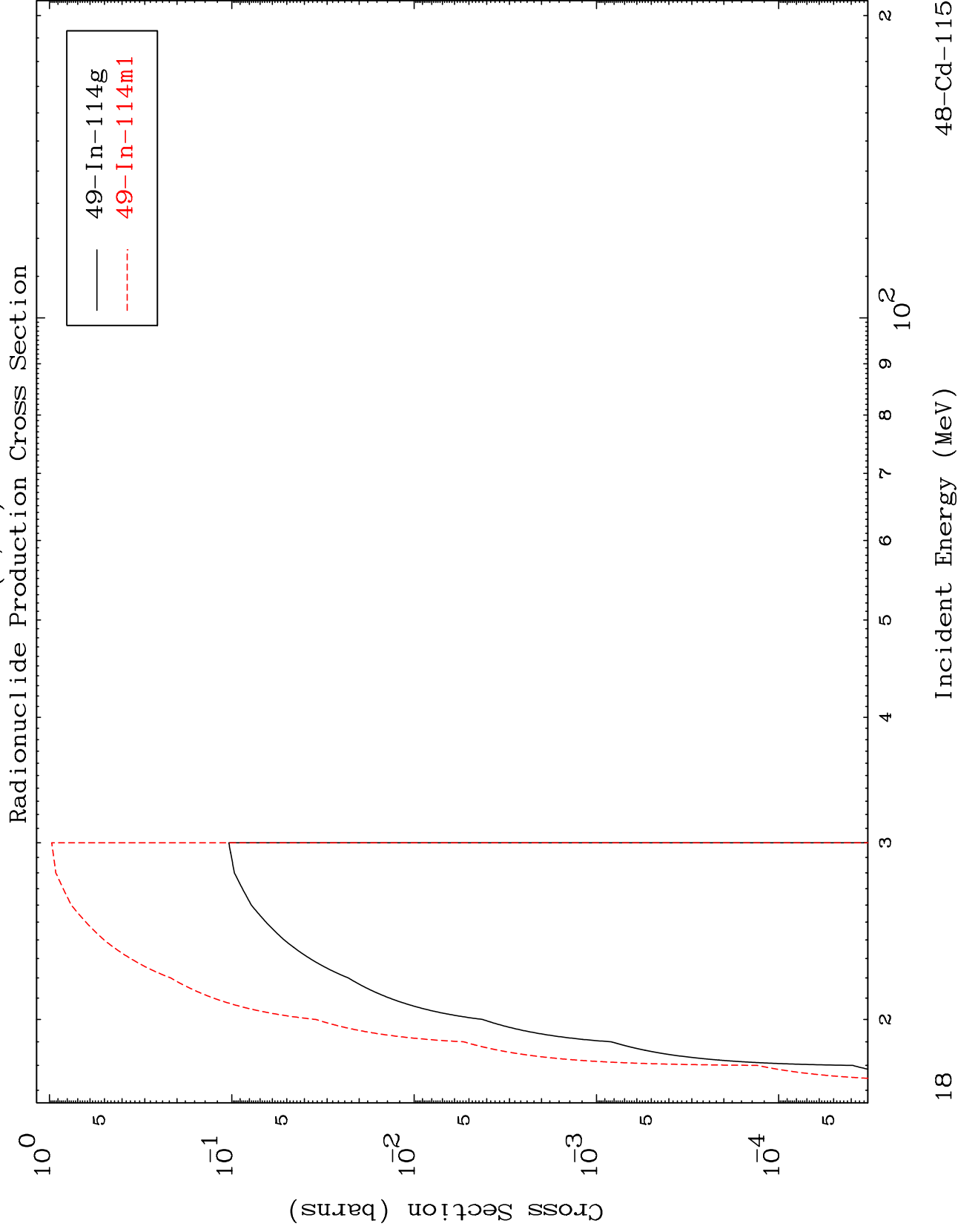
Incident Energy (MeV)

48-Cd-115

MAT 4853

(t,4n)

48-Cd-115



18

Incident Energy (MeV)

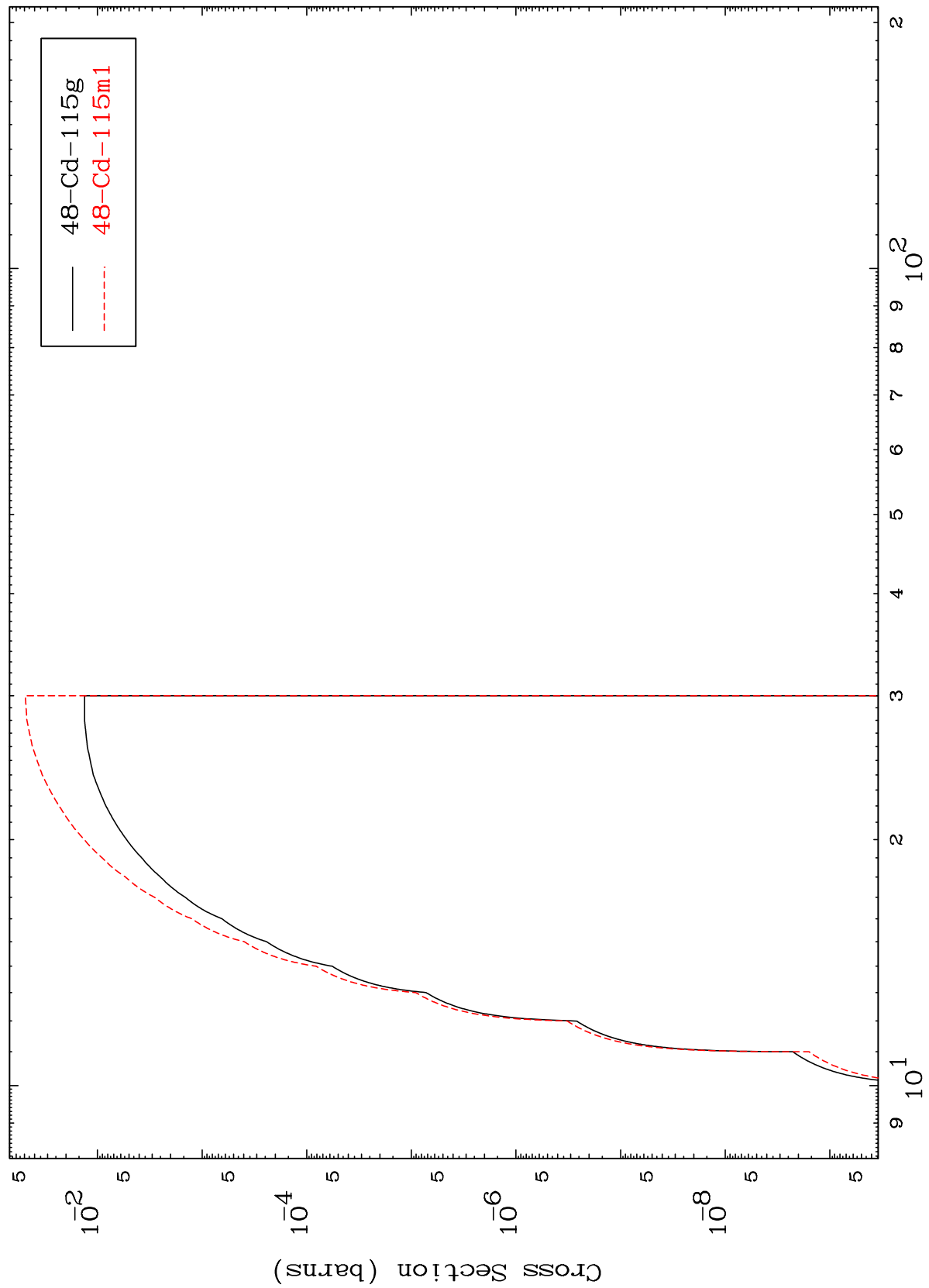
48-Cd-115

MAT 4853

(t,2n) p

48-Cd-115

Radionuclide Production Cross Section



19

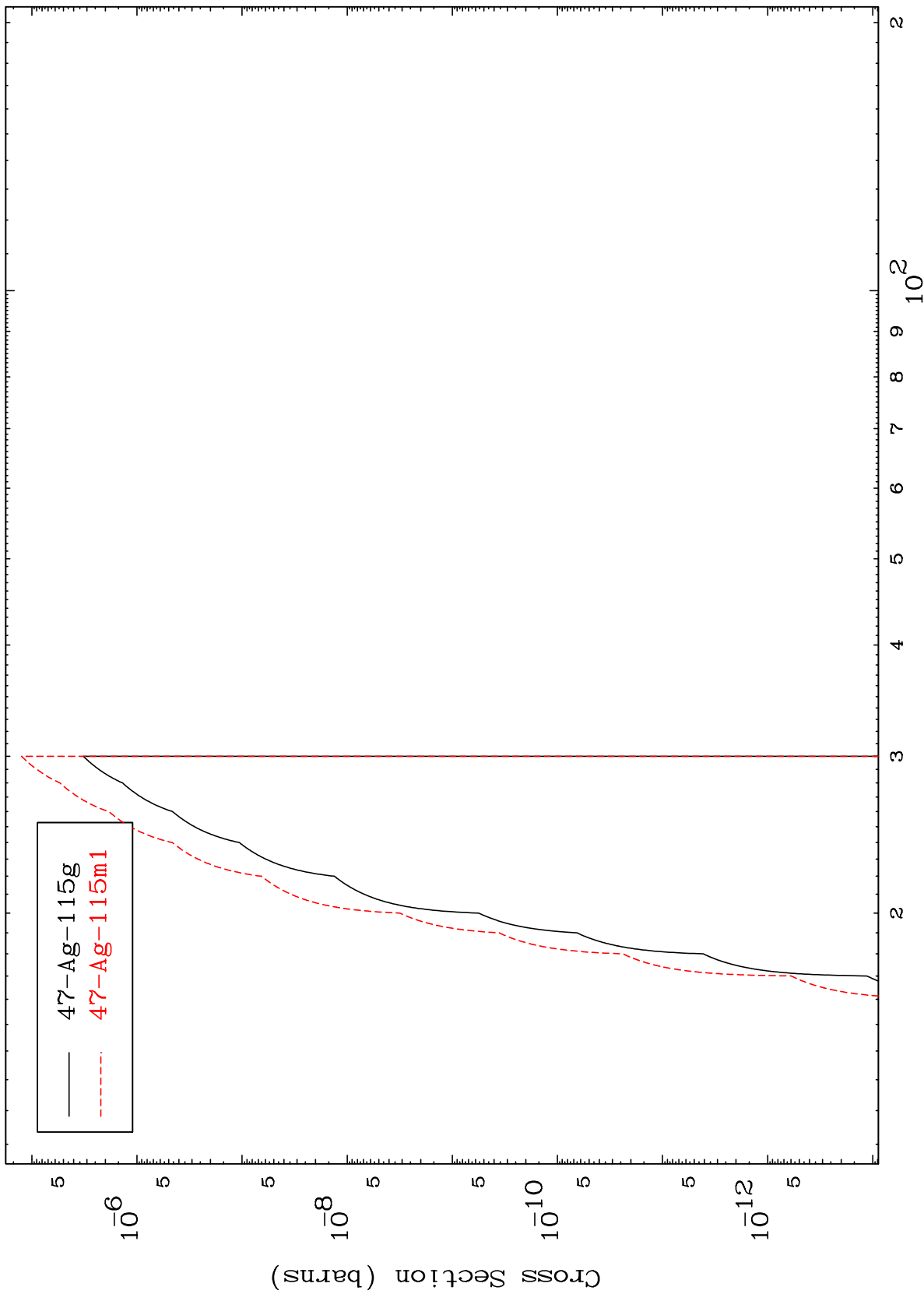
Incident Energy (MeV)

48-Cd-115

MAT 4853

48-Cd-115

(t,2n) p
Radionuclide Production Cross Section



48-Cd-115

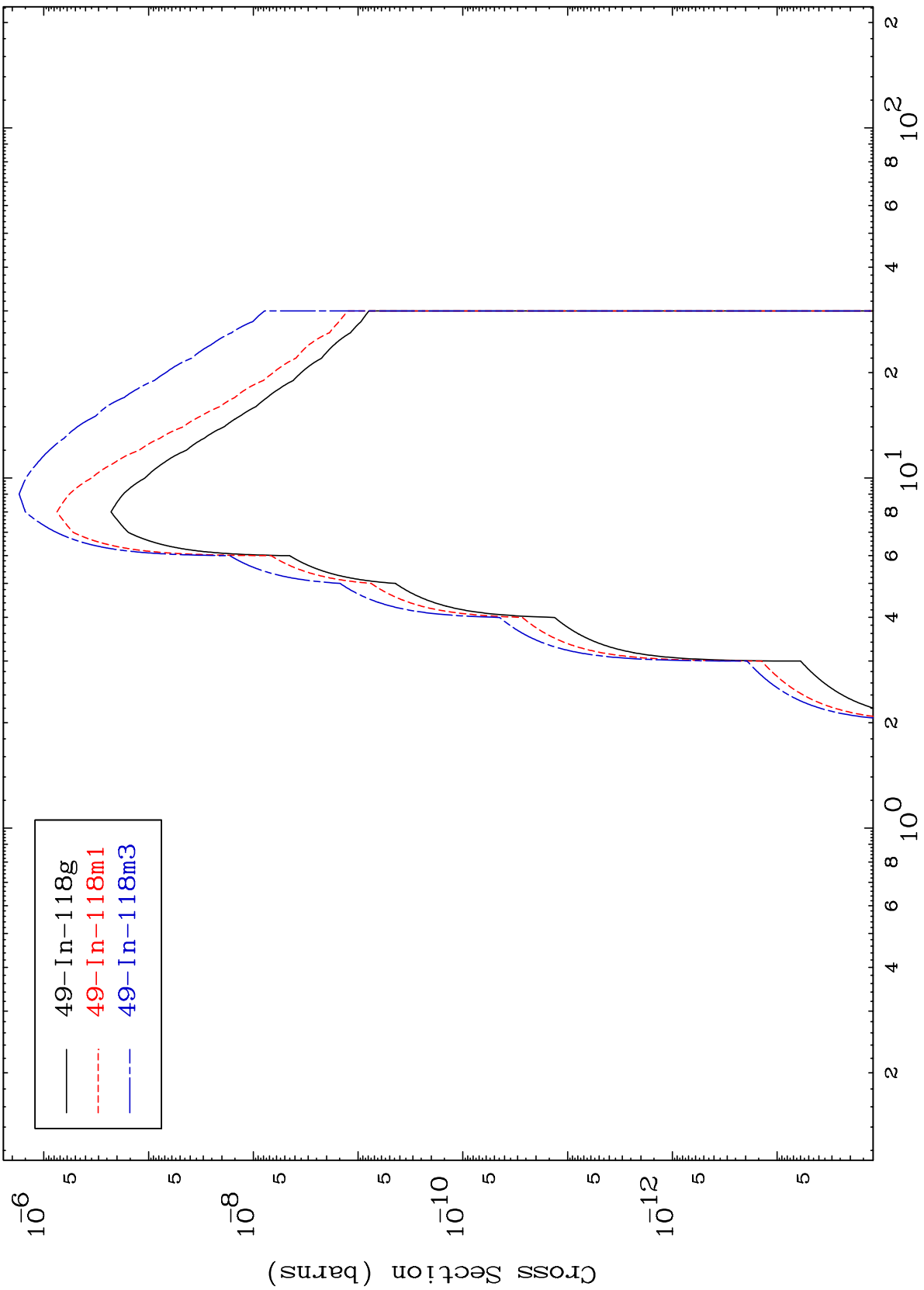
Incident Energy (MeV)

20

MAT 4853

48-Cd-115

(t, γ)
Radionuclide Production Cross Section



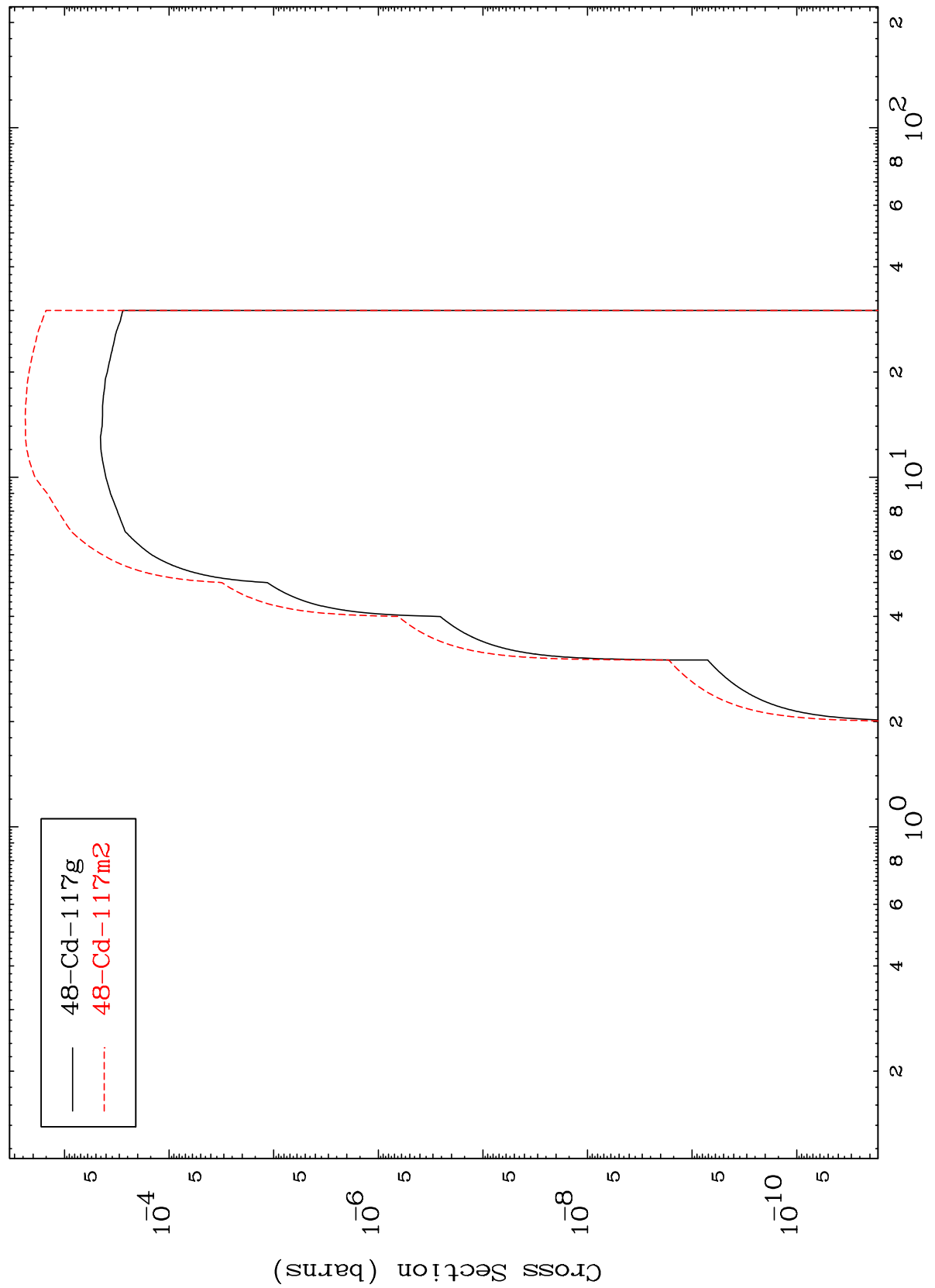
48-Cd-115

Incident Energy (MeV)

MAT 4853

48-Cd-115

(t,p)
Radionuclide Production Cross Section



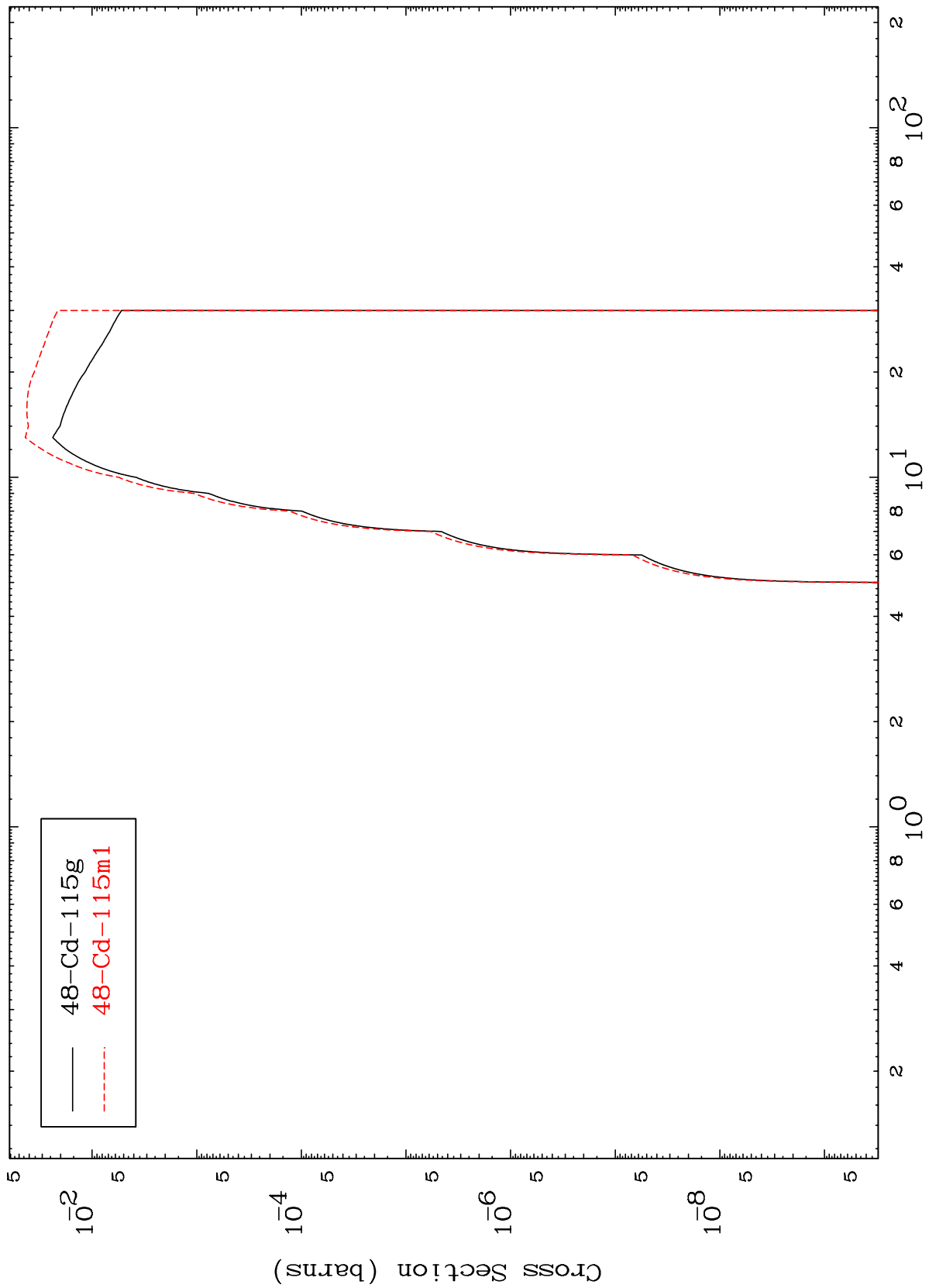
48-Cd-115

Incident Energy (MeV)

MAT 4853

48-Cd-115

(t, t)
Radionuclide Production Cross Section



48-Cd-115

Incident Energy (MeV)

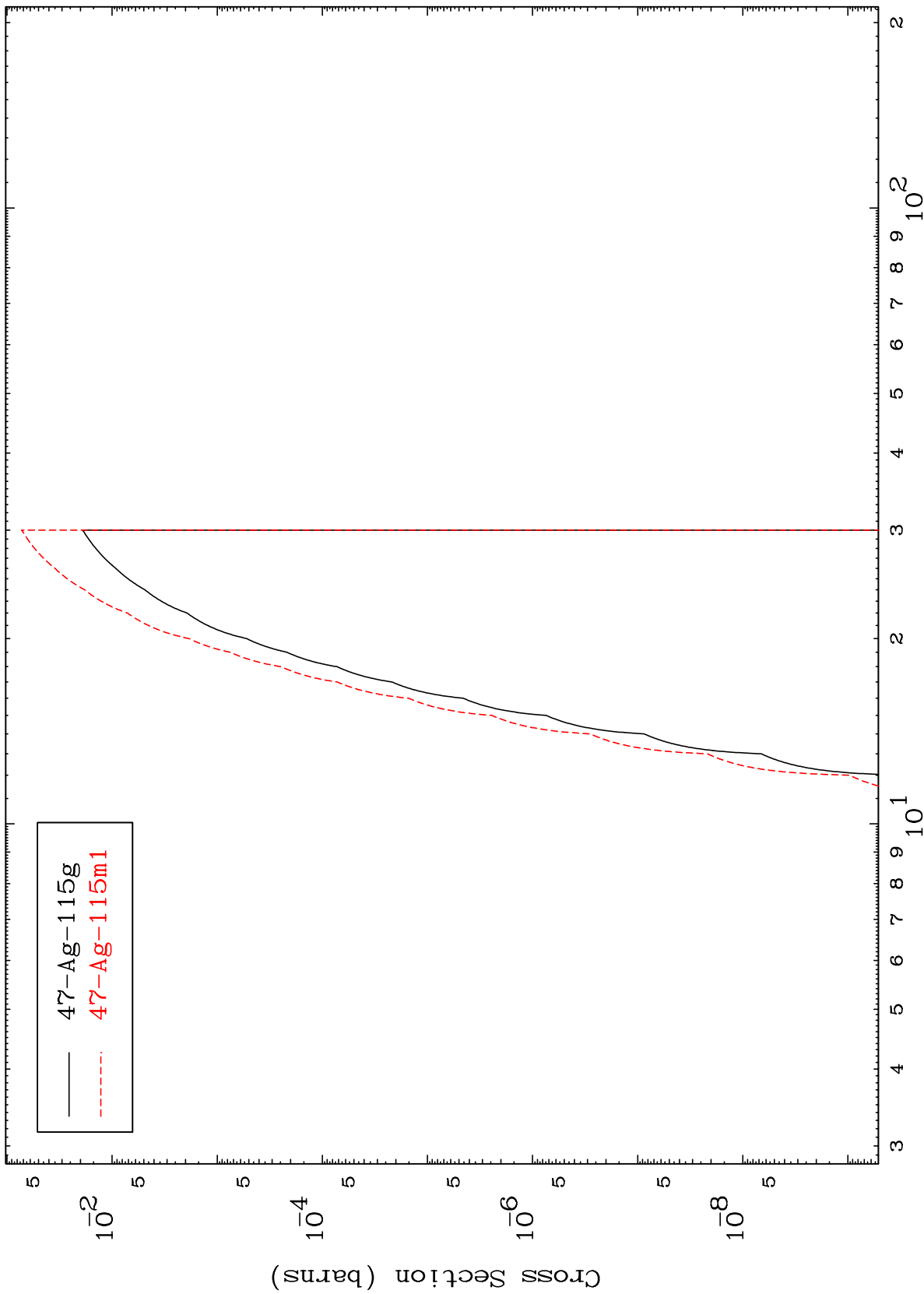
23

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(t,He-3)

48-Cd-115

Radionuclide Production Cross Section



24

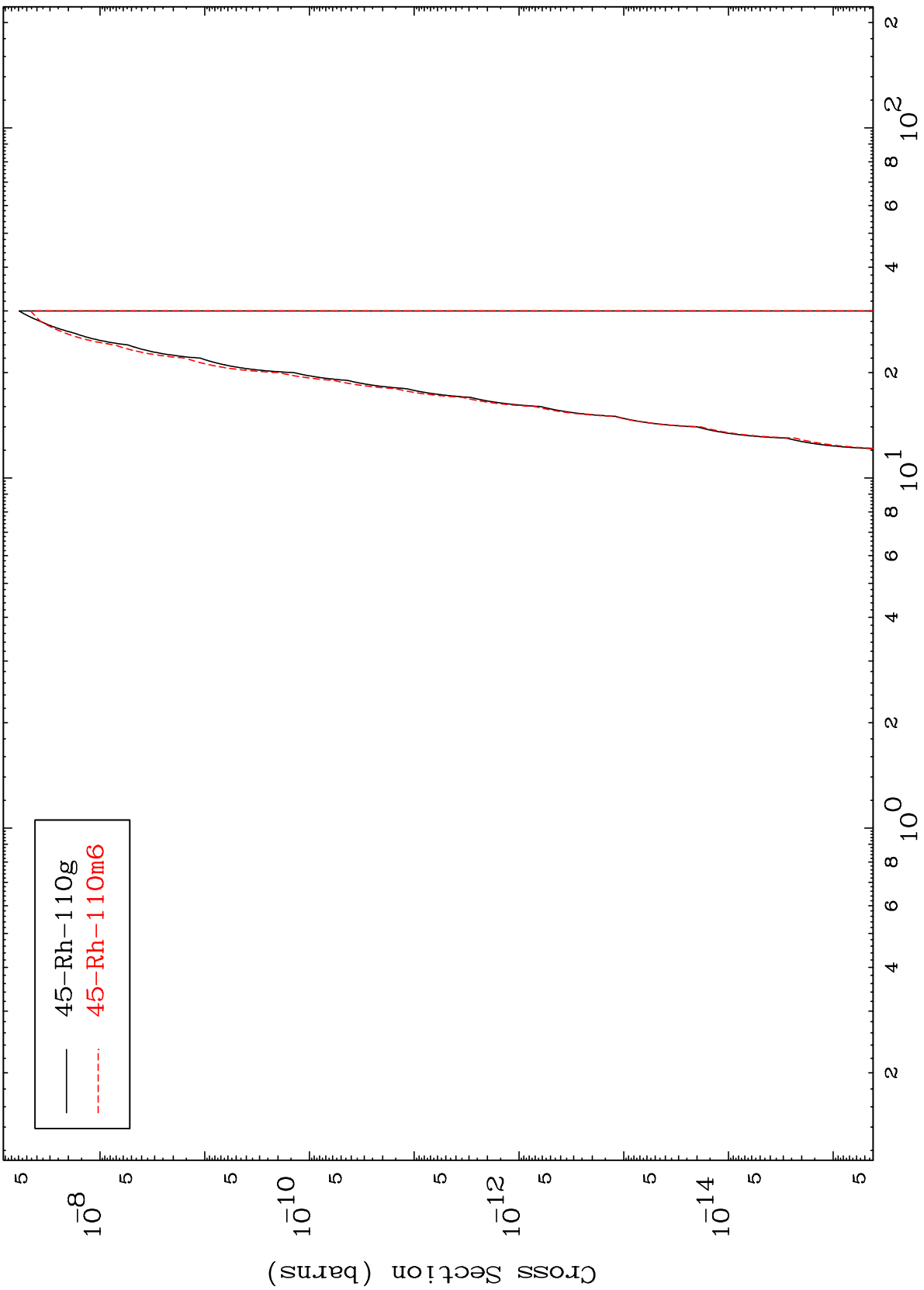
Incident Energy (MeV)

48-Cd-115

MAT 4853

48-Cd-115

Radionuclide Production Cross Section
(t,2 α)



45-Rh-110g
45-Rh-110m6

25

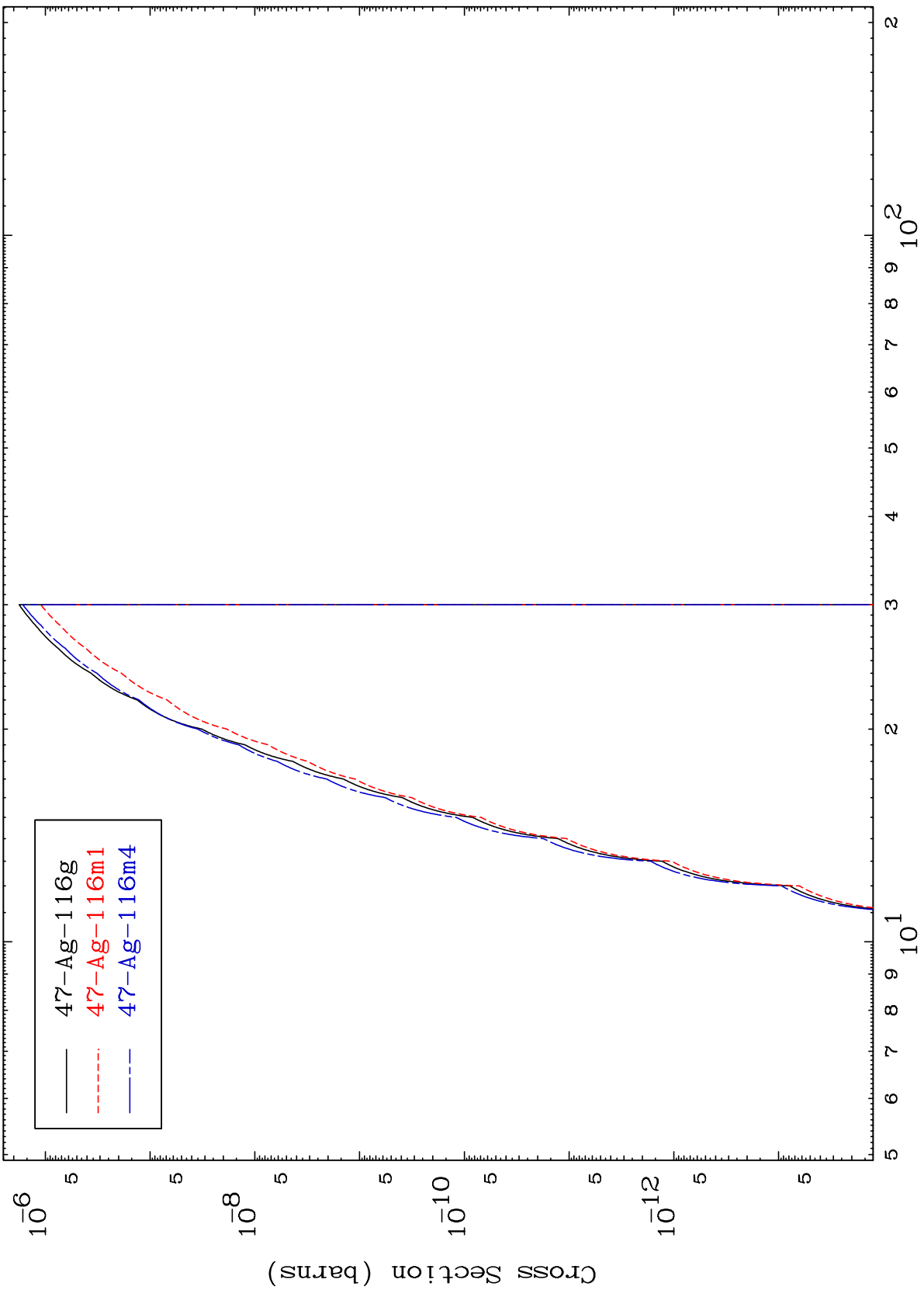
48-Cd-115

Incident Energy (MeV)

MAT 4853

48-Cd-115

(t,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

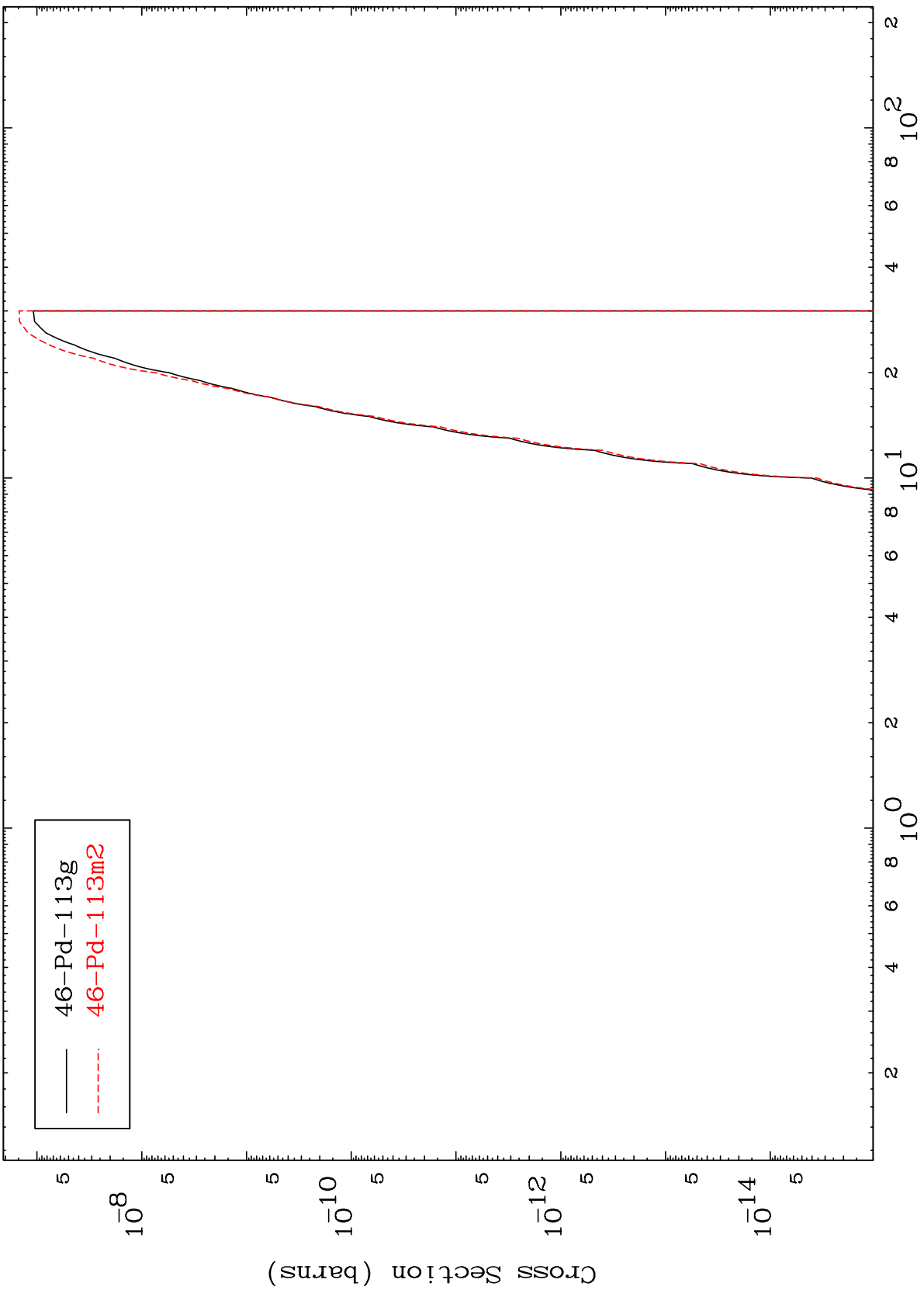
48-Cd-115

MAT 4853

(t,p) α

48-Cd-115

Radionuclide Production Cross Section



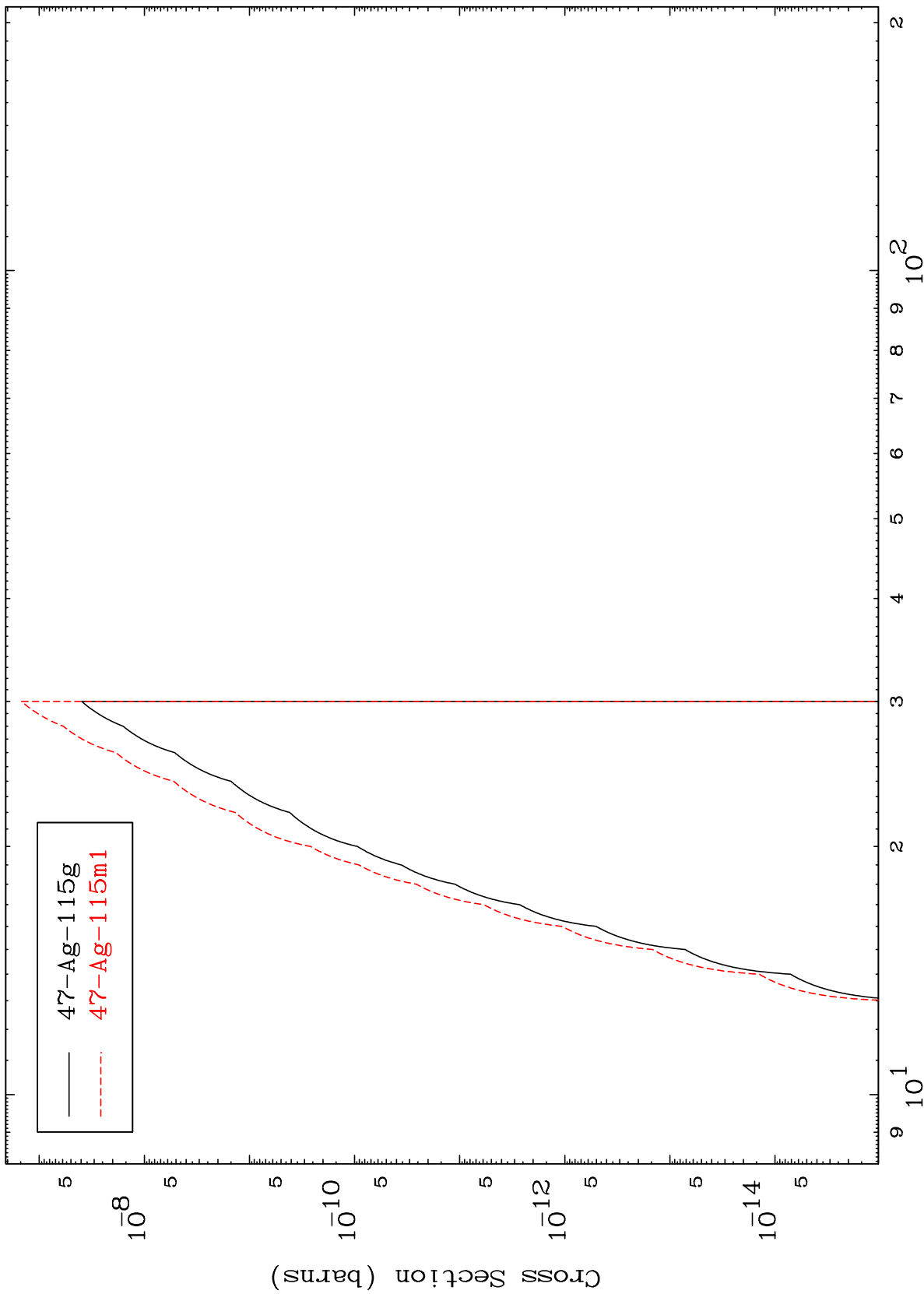
— 46-Pd-113g
- - - 46-Pd-113m2

MAT 4853

(t,p) d

48-Cd-115

Radionuclide Production Cross Section



28

Incident Energy (MeV)

48-Cd-115