

Program EVALPLOT
(Version 2021-1)

by

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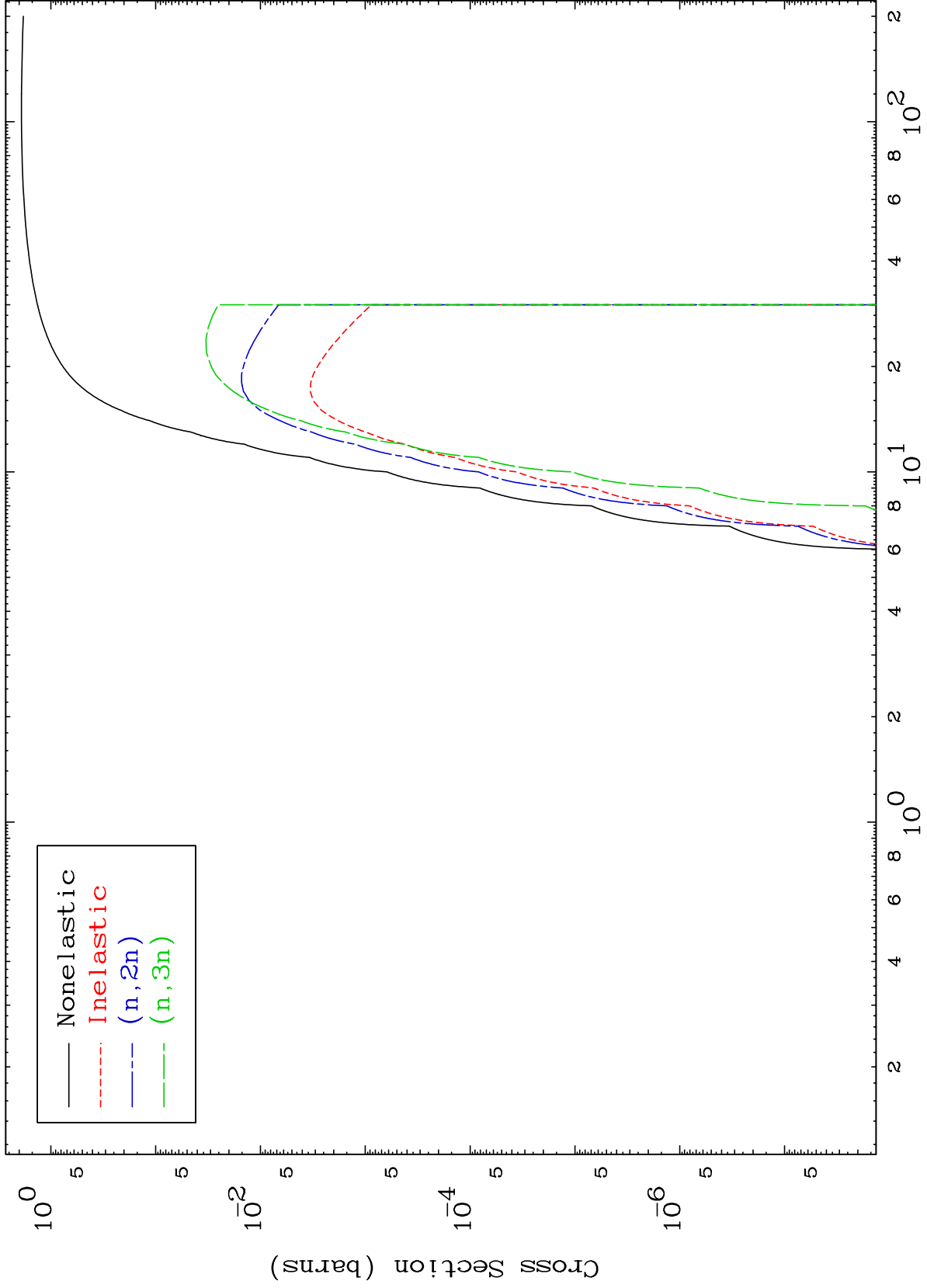
Press Mouse Button to Start

MAT 4858

He-3 Major

48-Cd-117

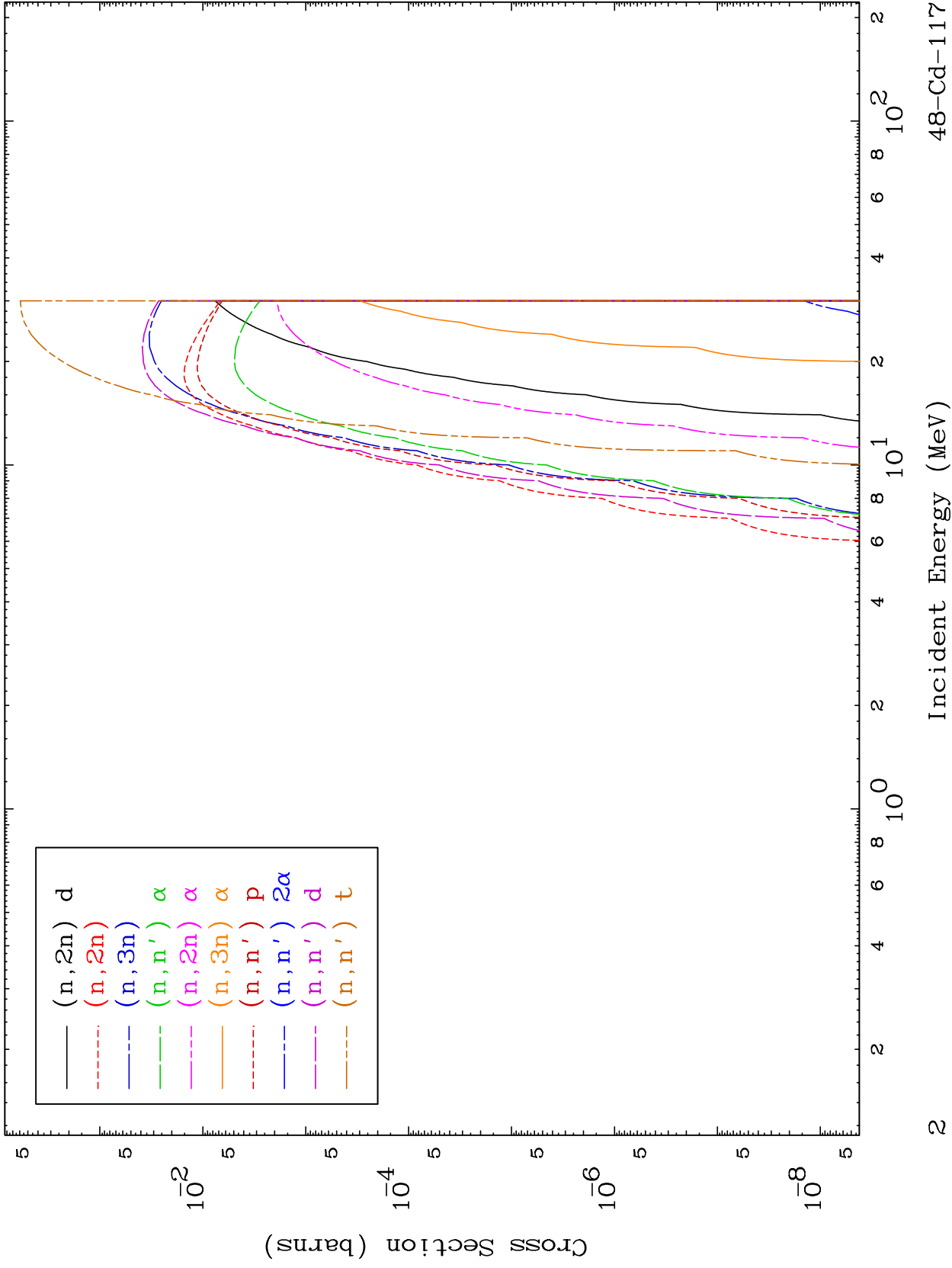
0 Kelvin Cross Sections



MAT 4858

He-3 Neutron Absorption
0 Kelvin Cross Sections

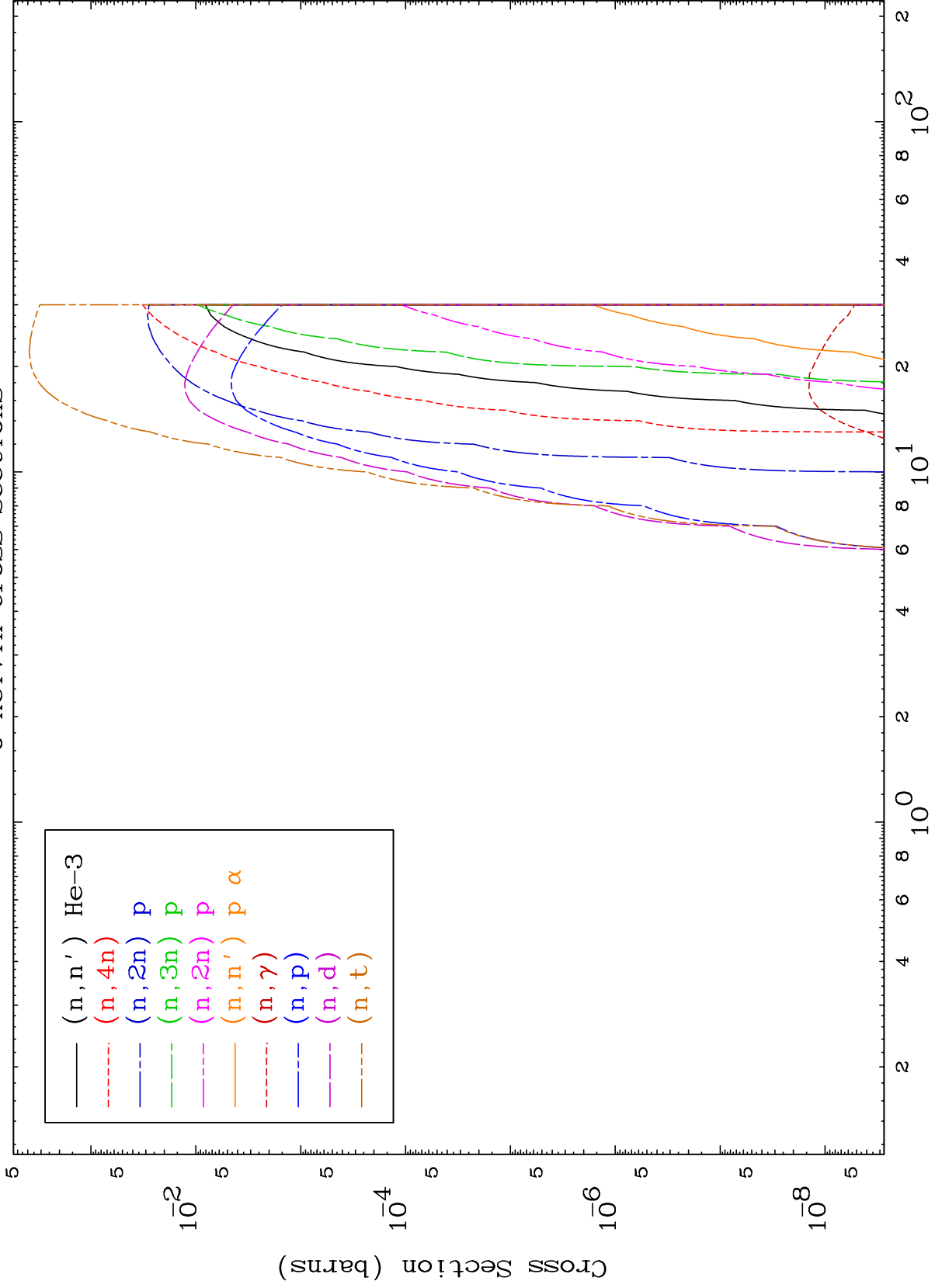
48-Cd-117



MAT 4858

He-3 Neutron Absorption
0 Kelvin Cross Sections

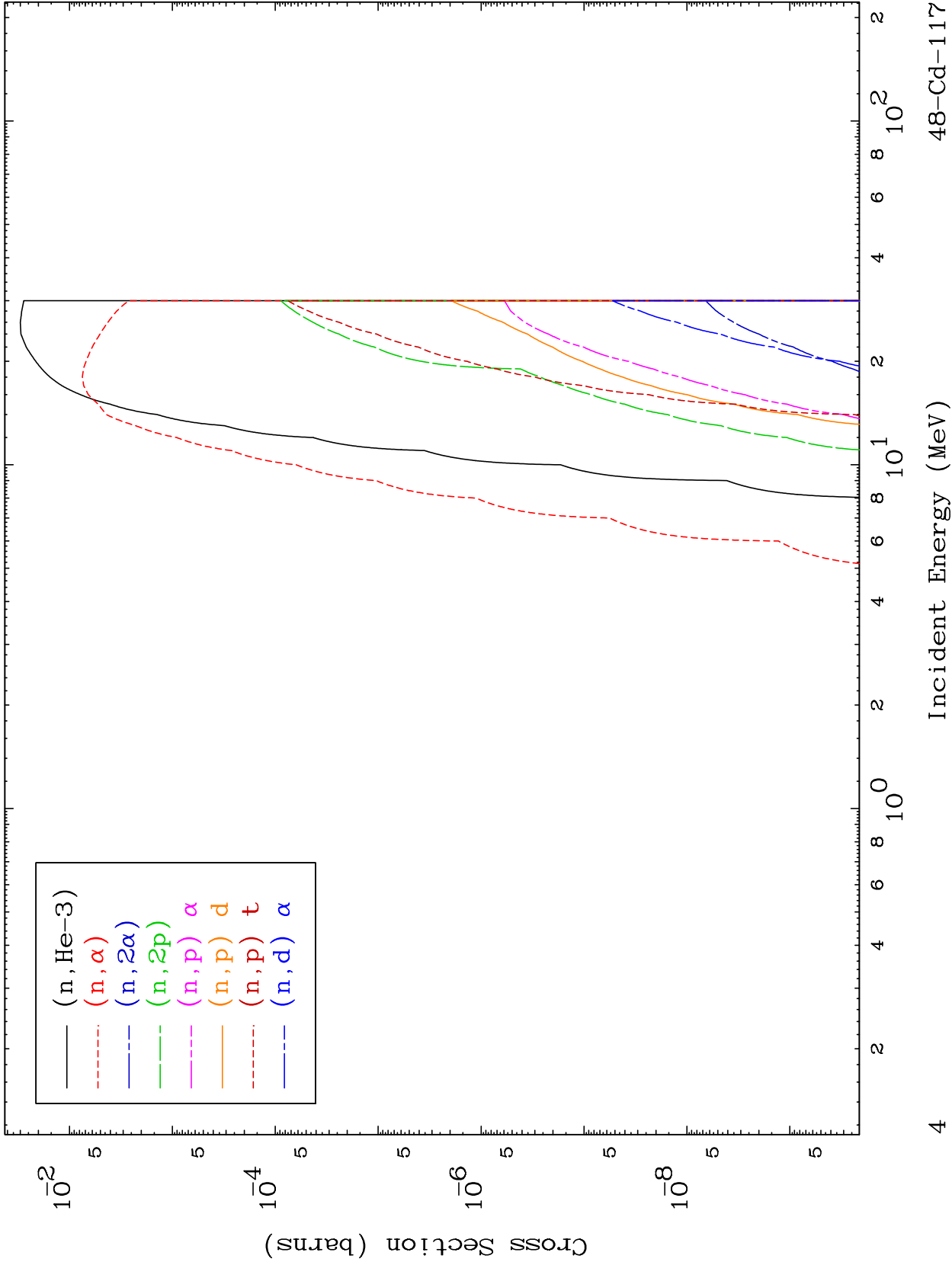
48-Cd-117



MAT 4858

He-3 Neutron Absorption
0 Kelvin Cross Sections

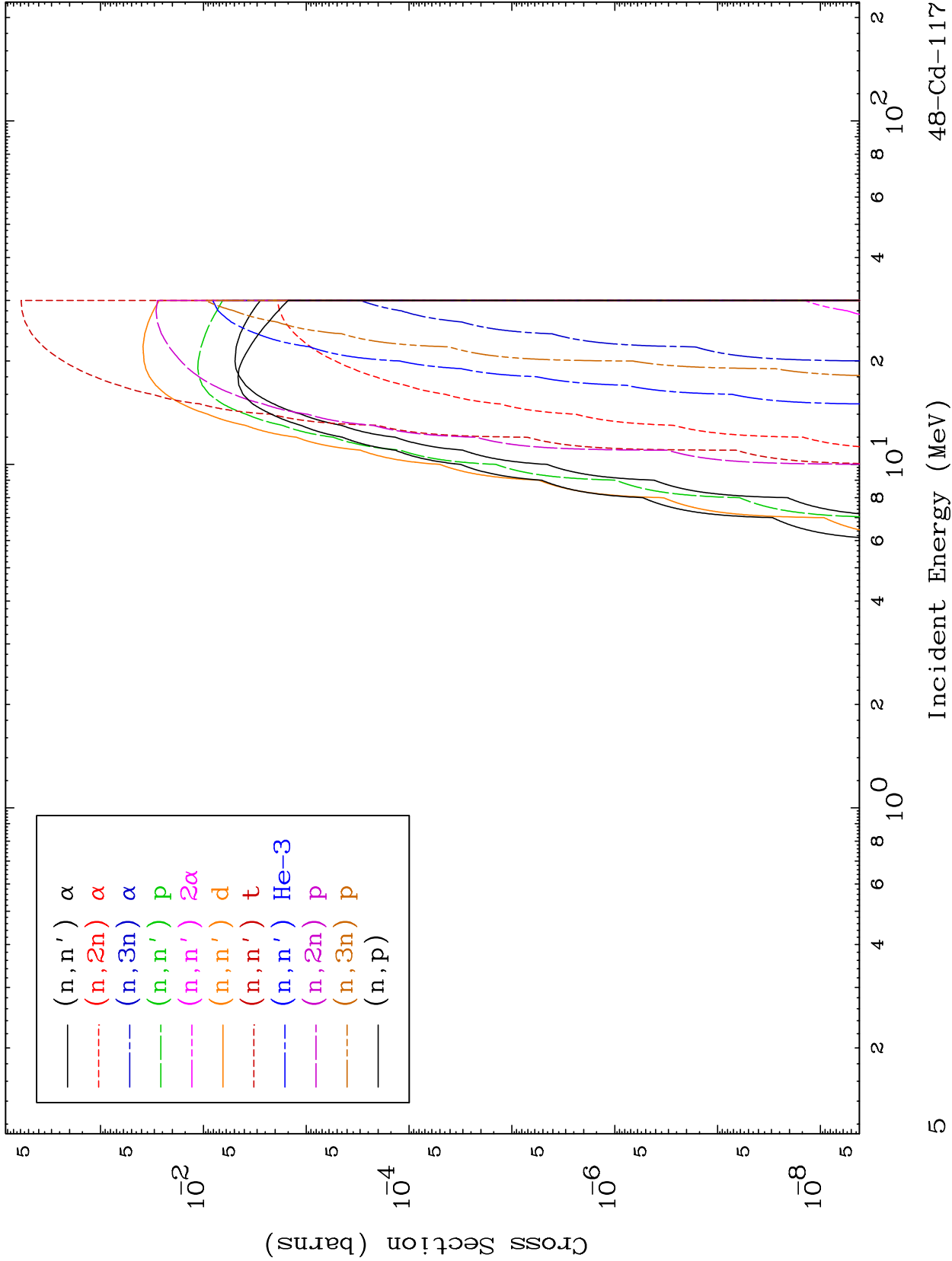
48-Cd-117



MAT 4858

He-3 Charged Particle
0 Kelvin Cross Sections

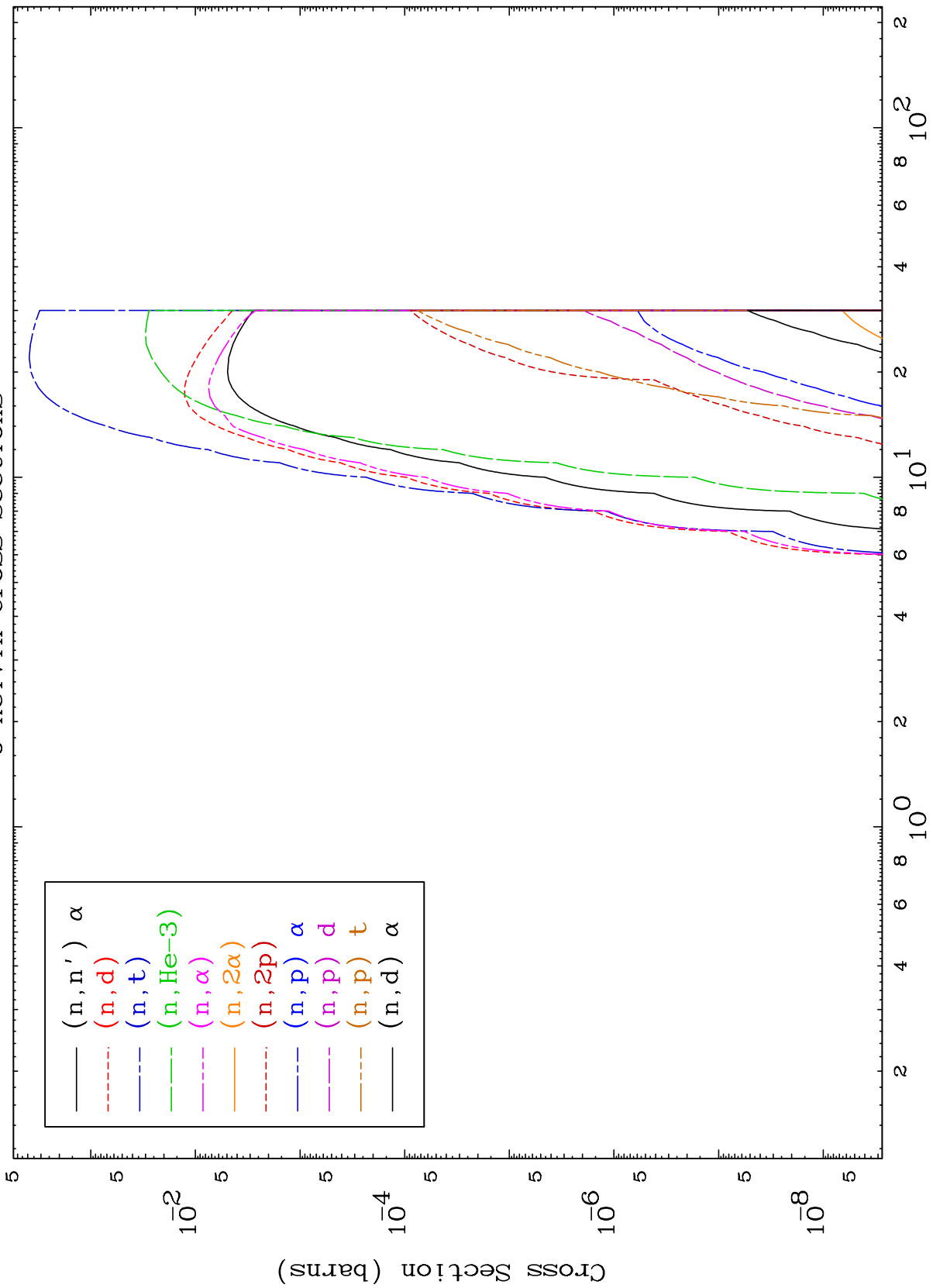
48-Cd-117



MAT 4858

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-117

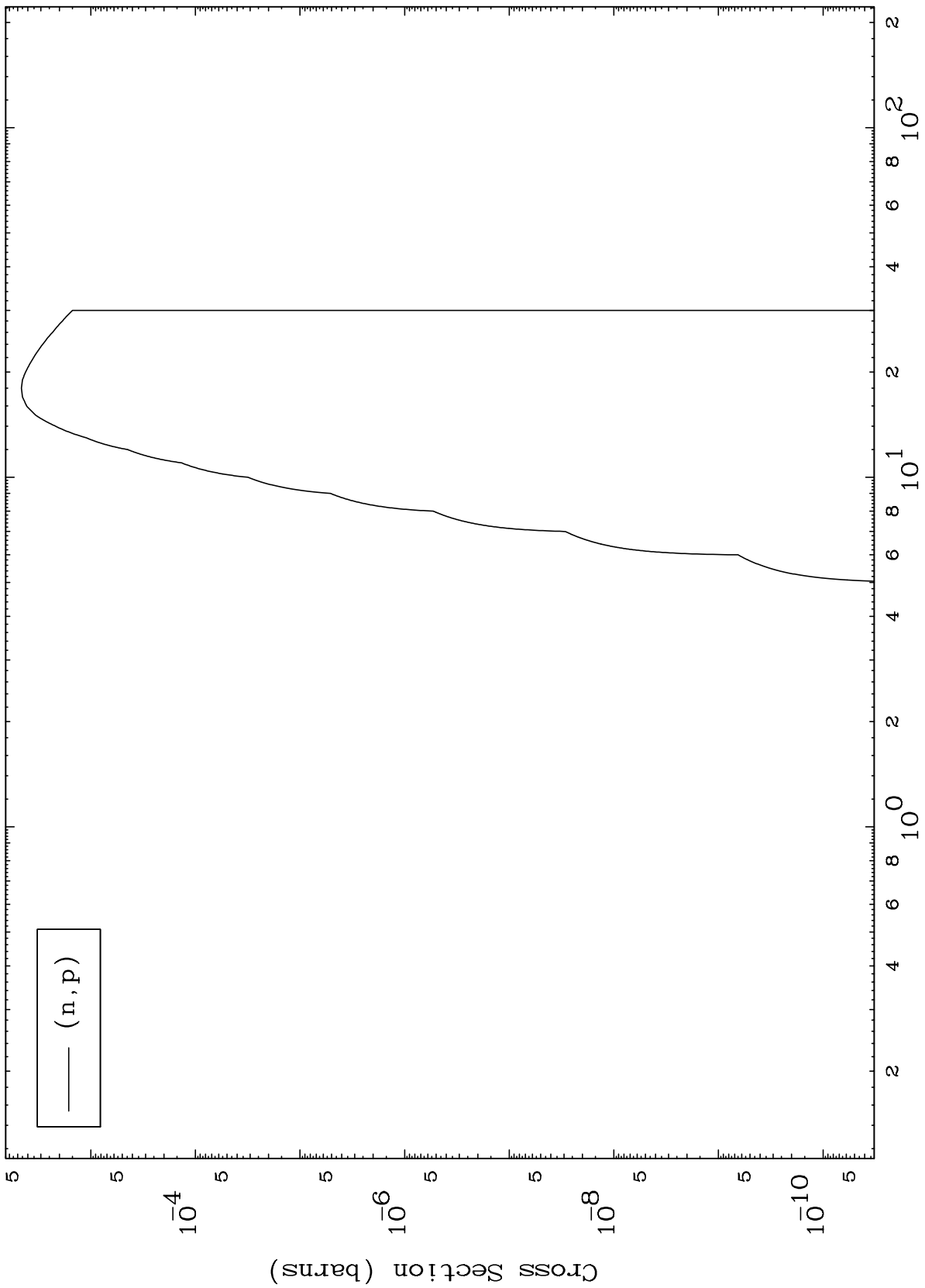


MAT 4858

(He-3,p) Levels

48-Cd-117

0 Kelvin Cross Sections

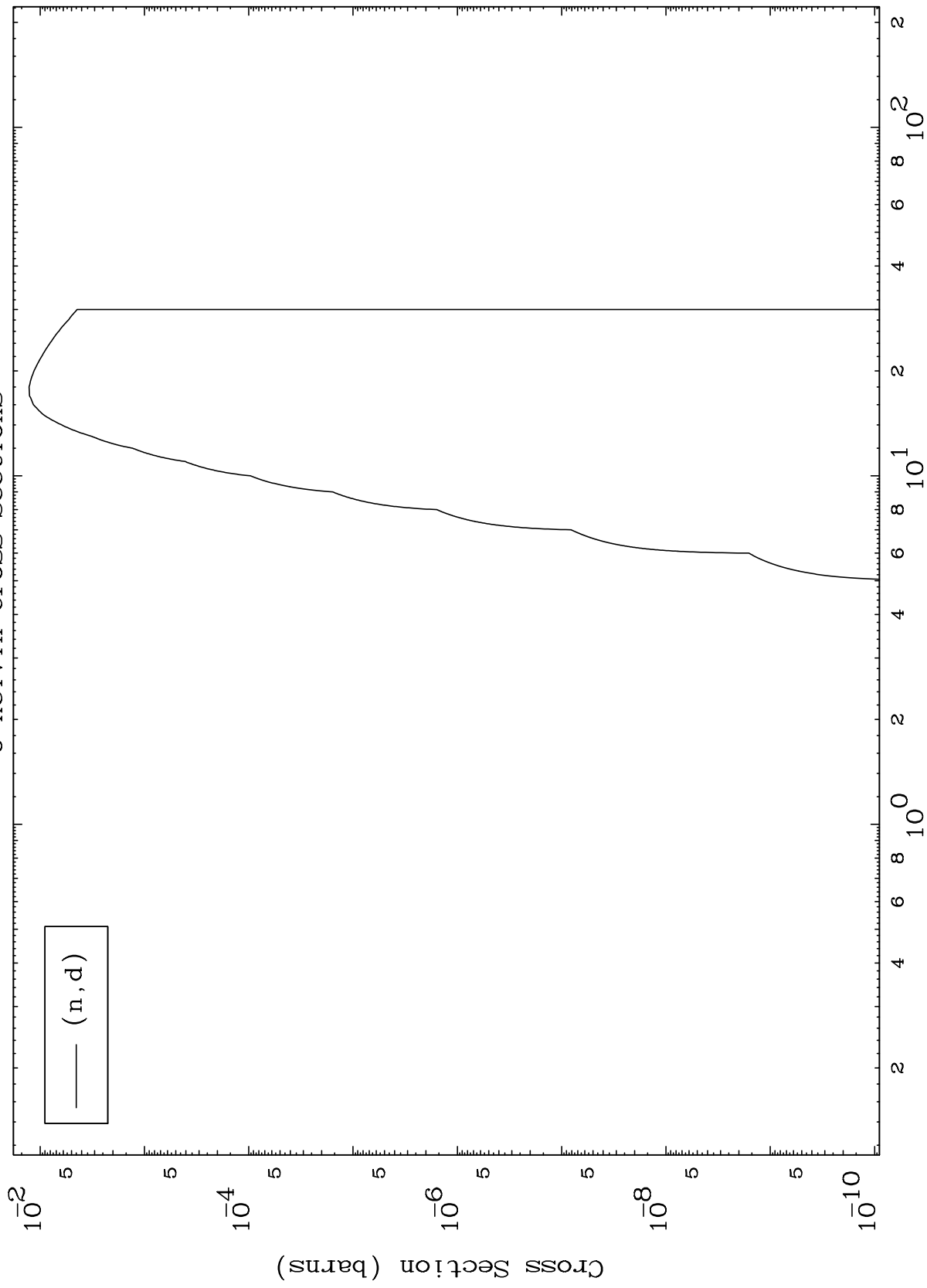


(n,p)

MAT 4858

48-Cd-117

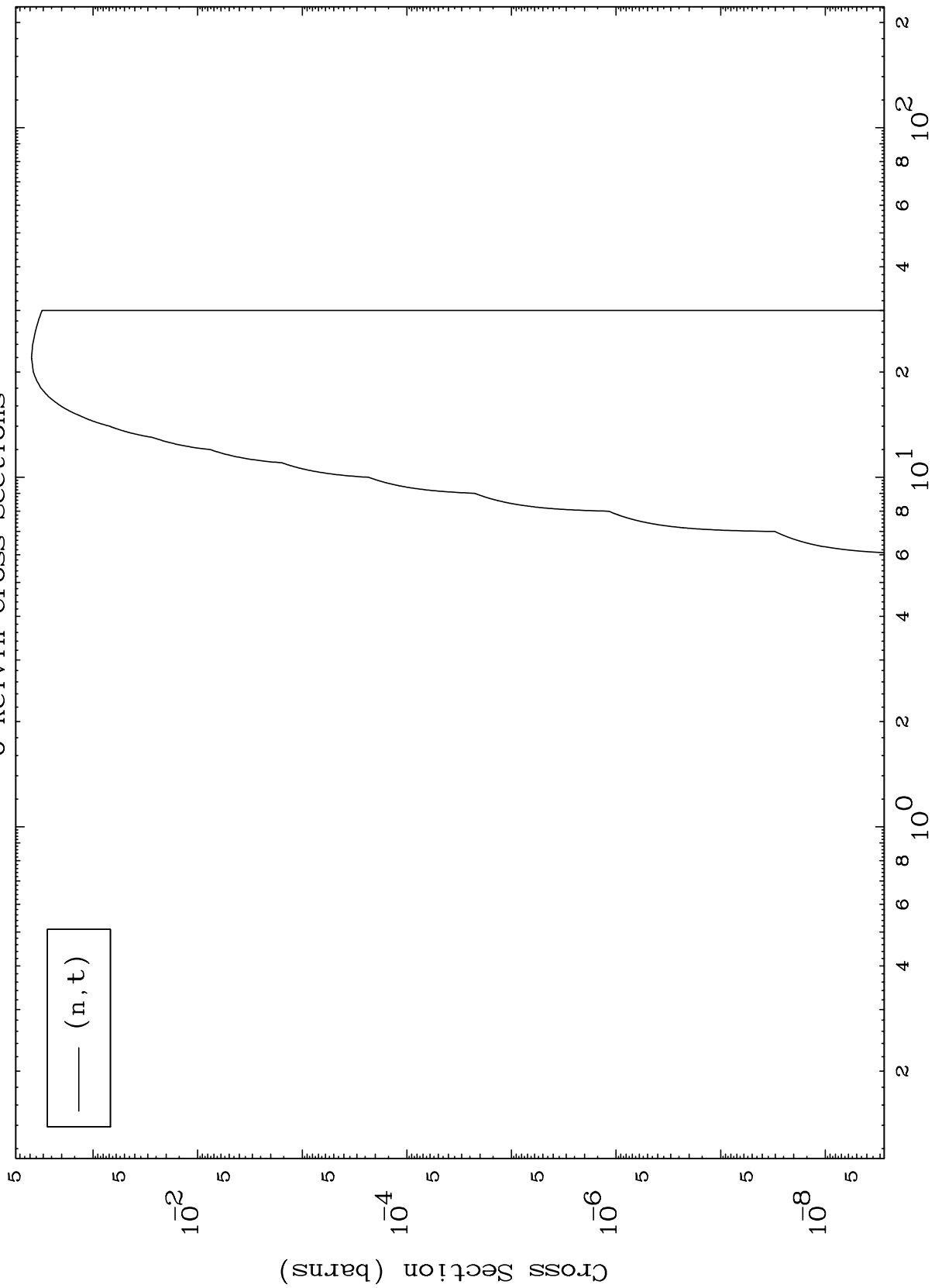
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 4858

48-Cd-117

(He-3,t) Levels
0 Kelvin Cross Sections



(n, t)

48-Cd-117

Incident Energy (MeV)

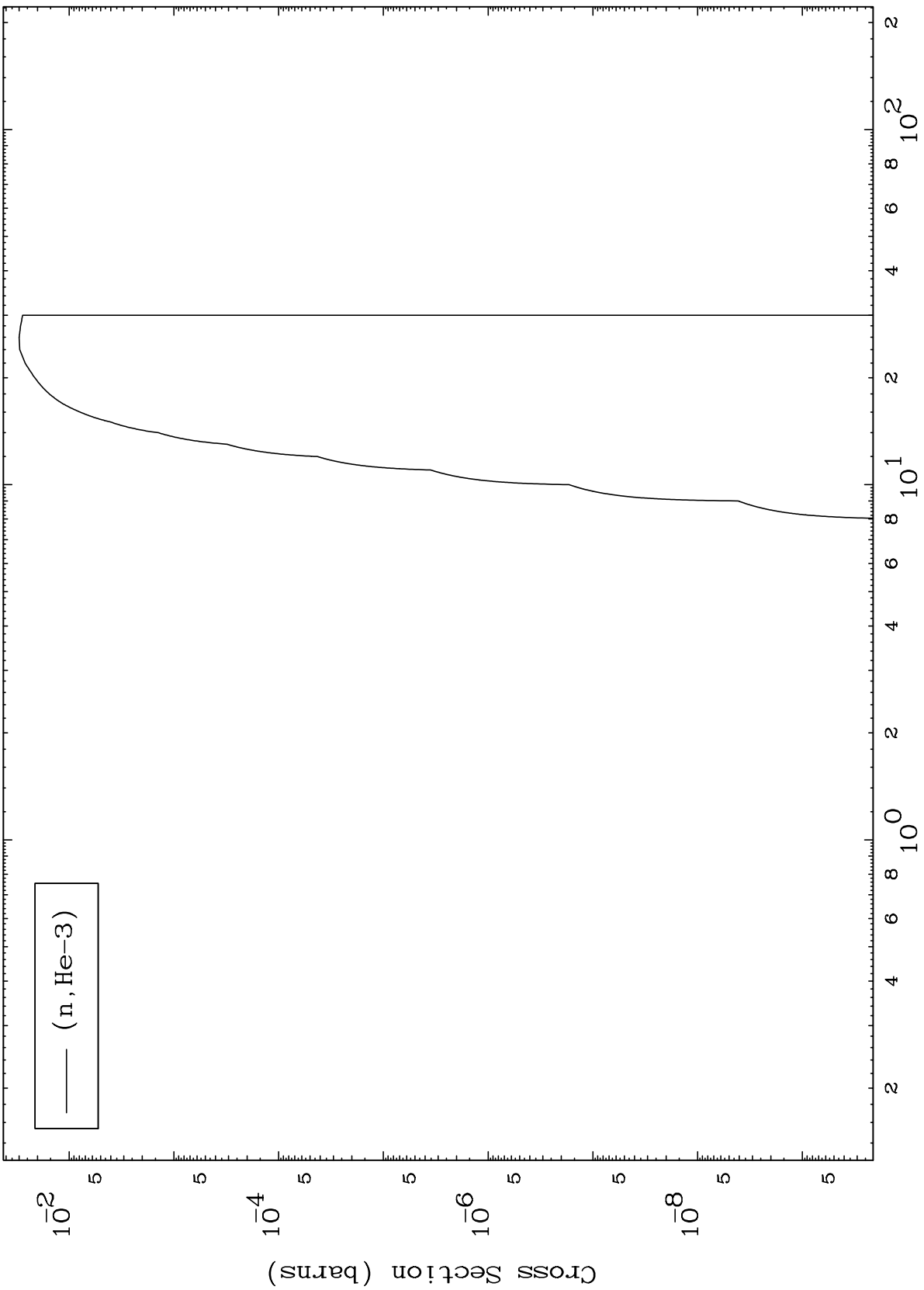
9

MAT 4858

(He-3, He3) Levels

48-Cd-117

0 Kelvin Cross Sections



10

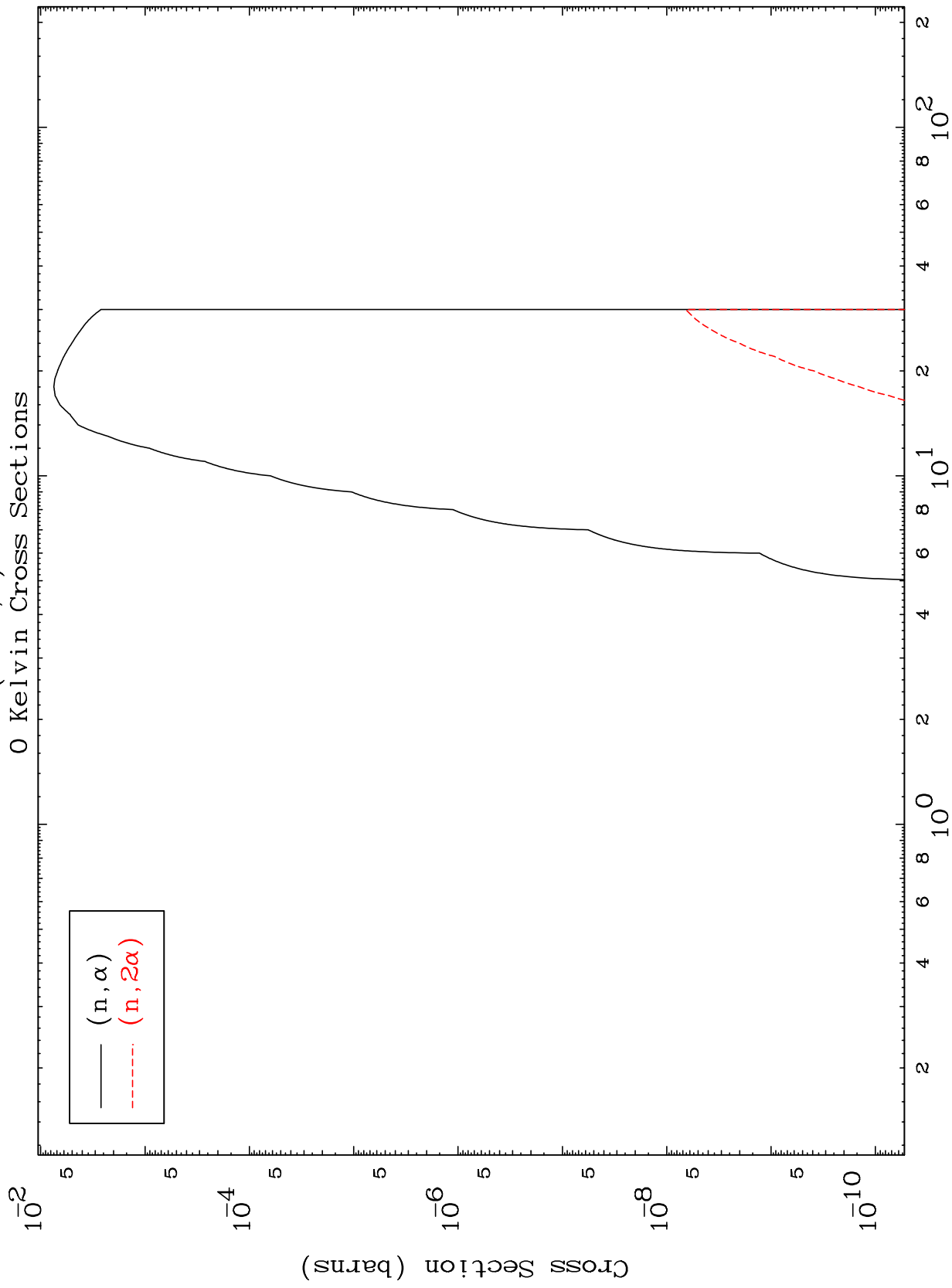
Incident Energy (MeV)

48-Cd-117

MAT 4858

48-Cd-117

(He-3, α) Levels
0 Kelvin Cross Sections



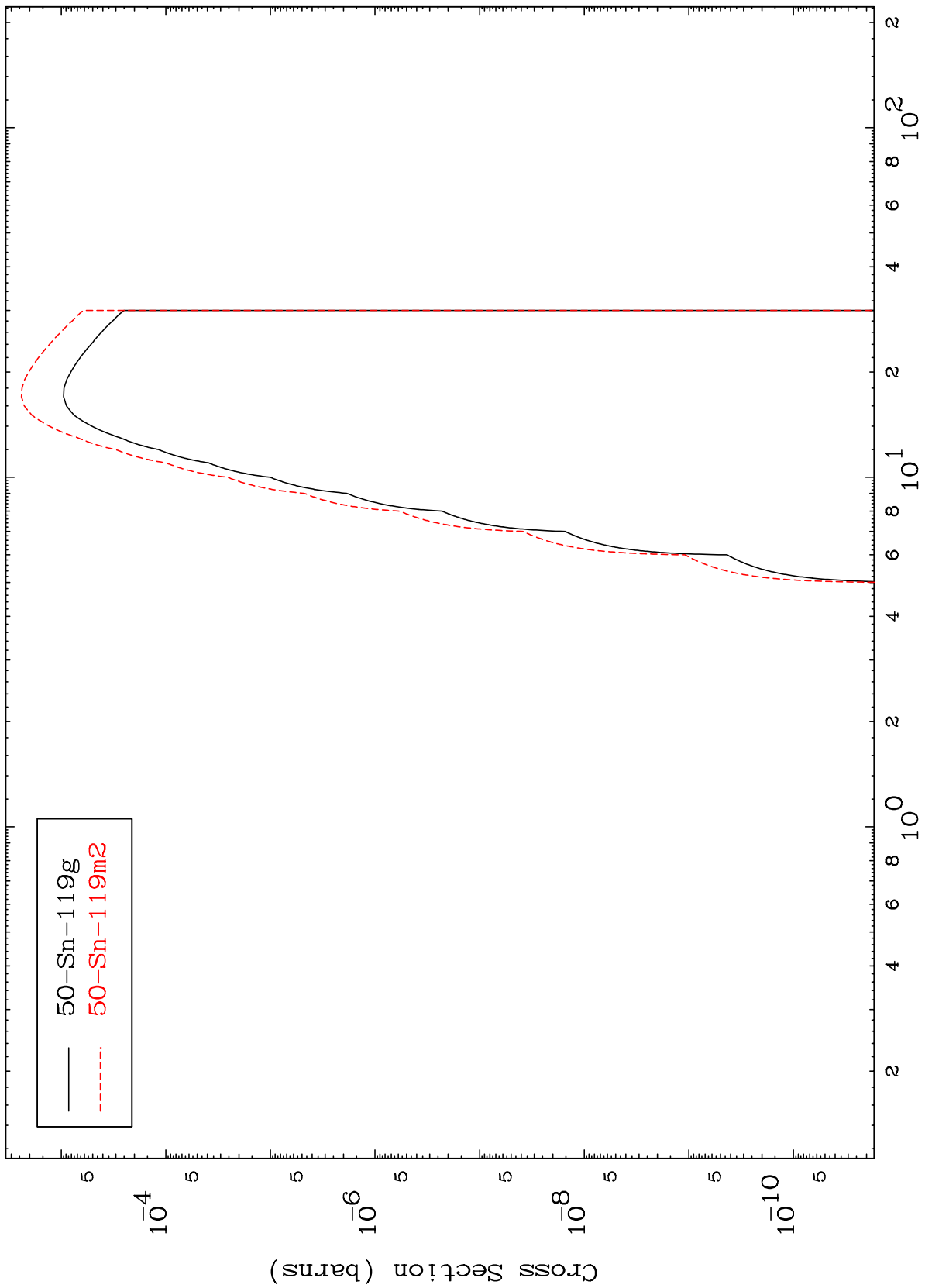
48-Cd-117

Incident Energy (MeV)

MAT 4858

48-Cd-117

Radionuclide Production Cross Section

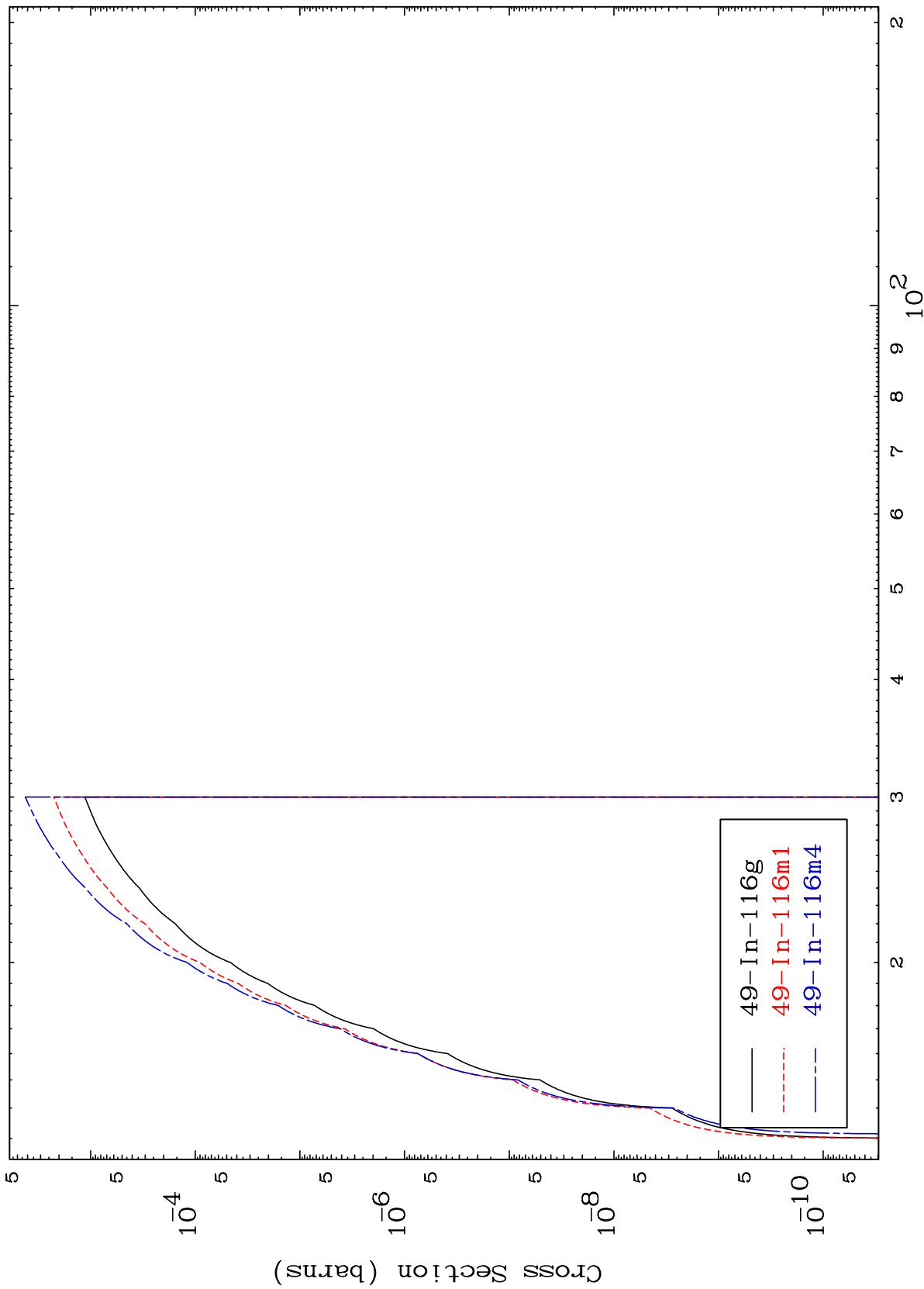


MAT 4858

(n,2n) d

48-Cd-117

Radionuclide Production Cross Section

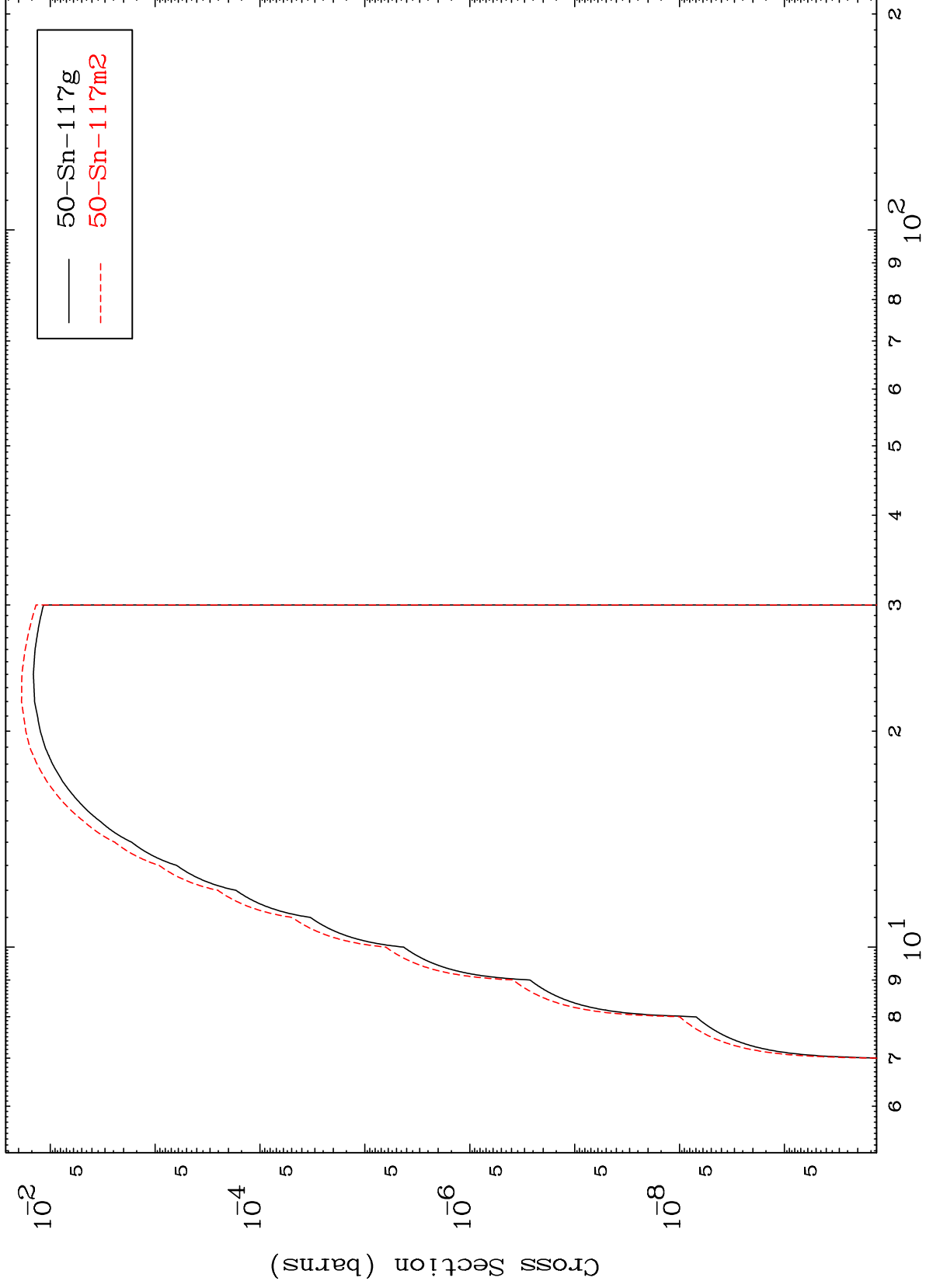


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(n,3n)

48-Cd-117

Radionuclide Production Cross Section



14

Incident Energy (MeV)

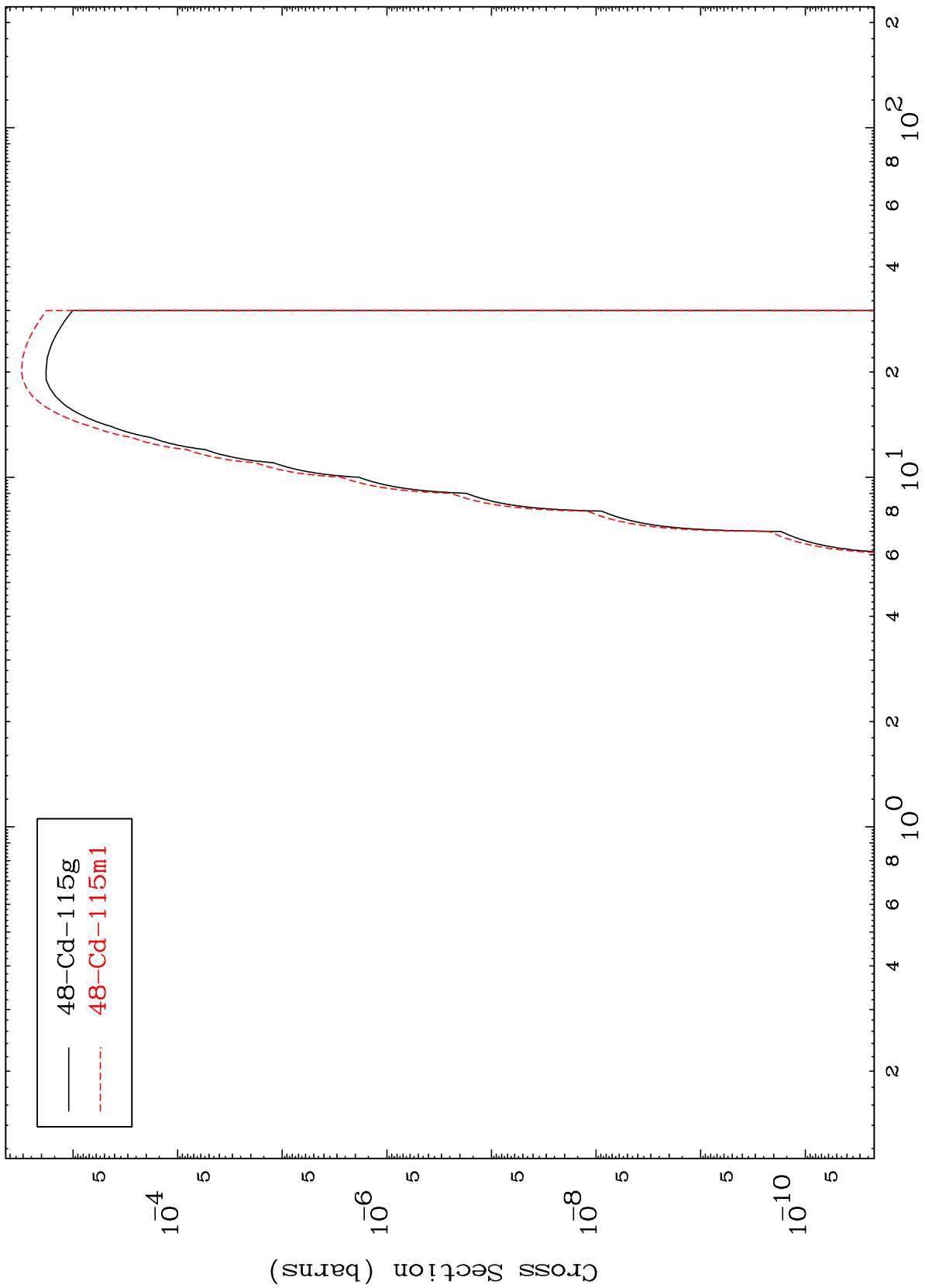
48-Cd-117

MAT 4858

(n,n') α

48-Cd-117

Radionuclide Production Cross Section



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

15

Incident Energy (MeV)

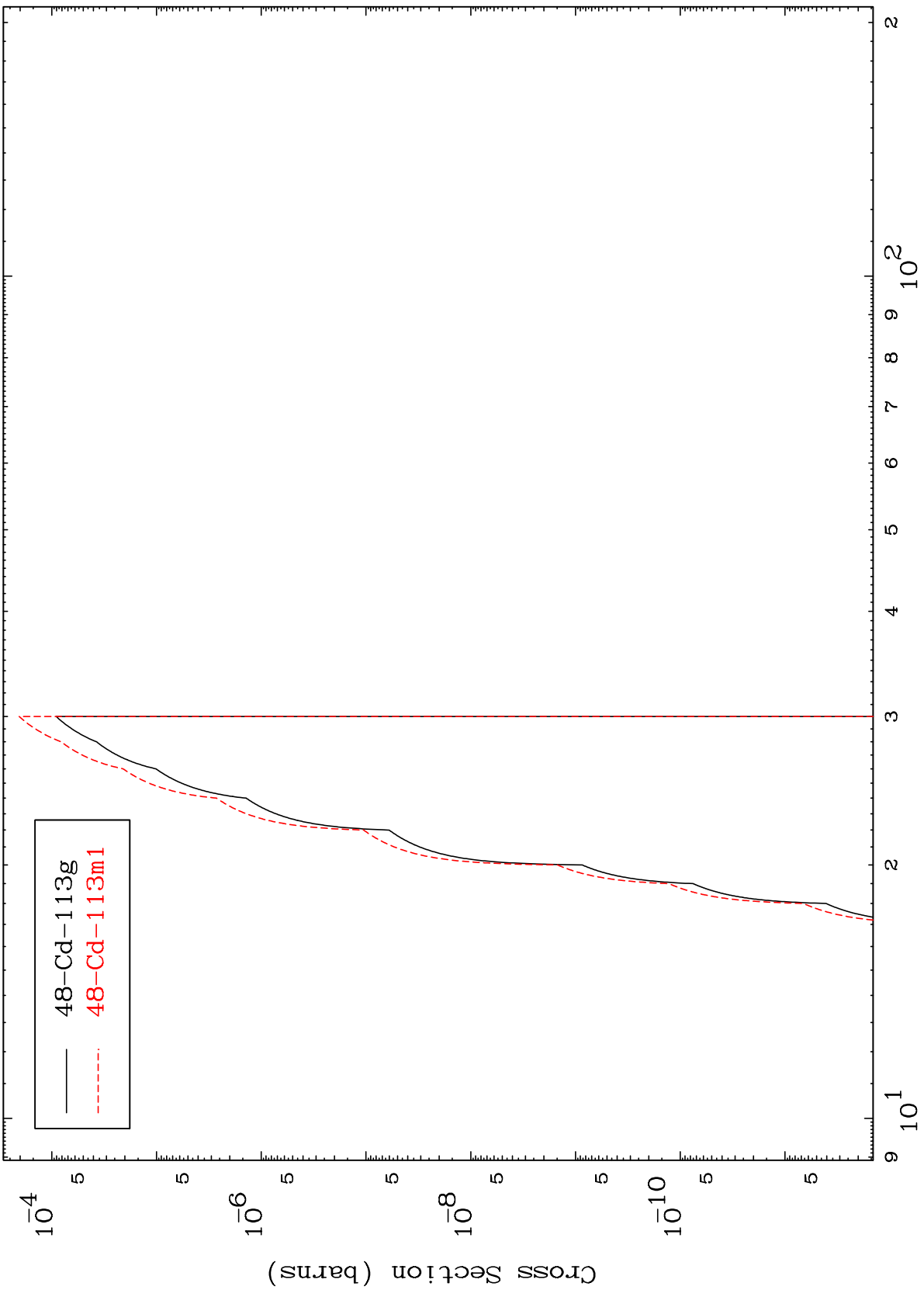
48-Cd-117

MAT 4858

(n,3n) α

48-Cd-117

Radionuclide Production Cross Section



16

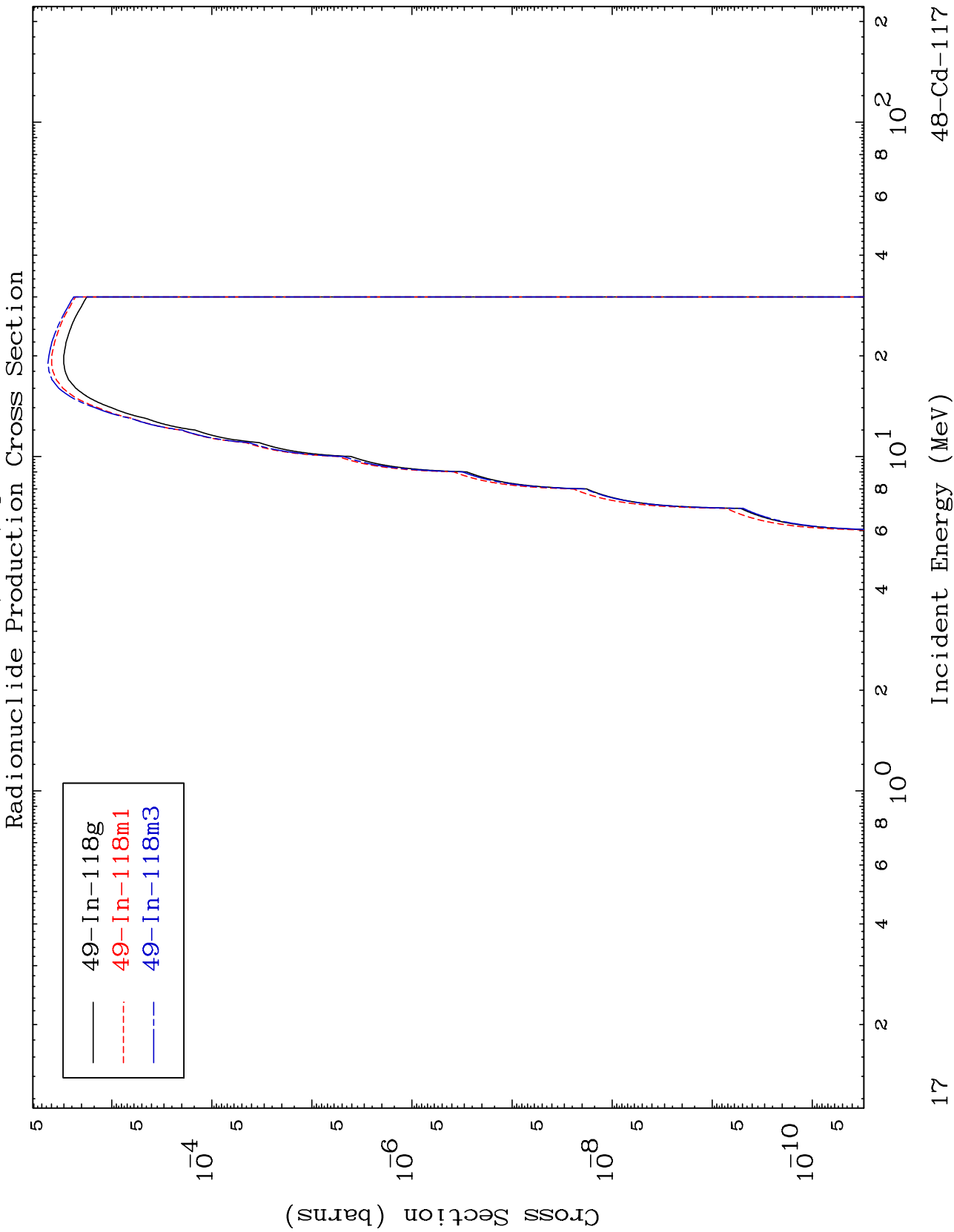
Incident Energy (MeV)

48-Cd-117

MAT 4858

(n,n') p

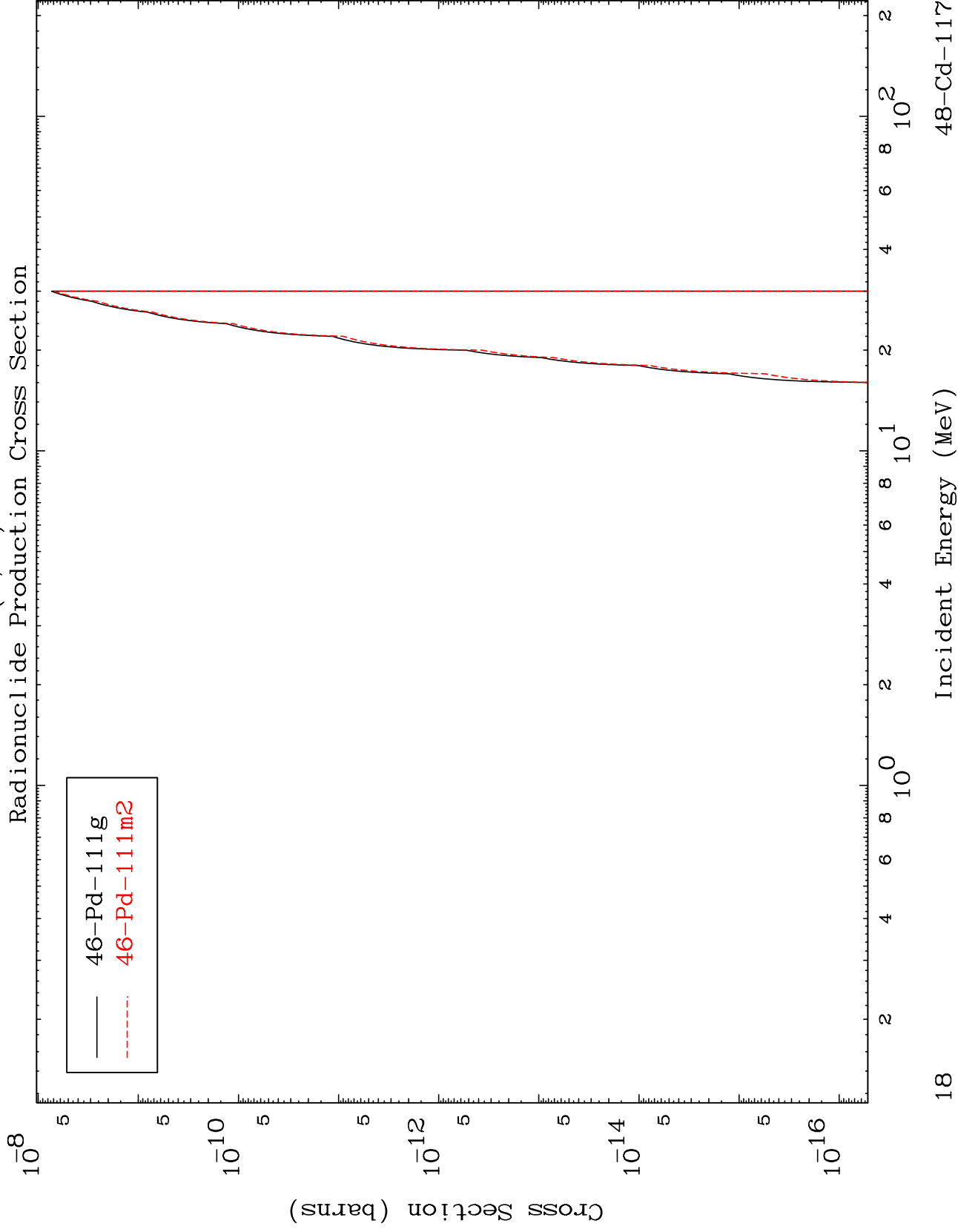
48-Cd-117



MAT 4858

(n,n') 2 α

48-Cd-117

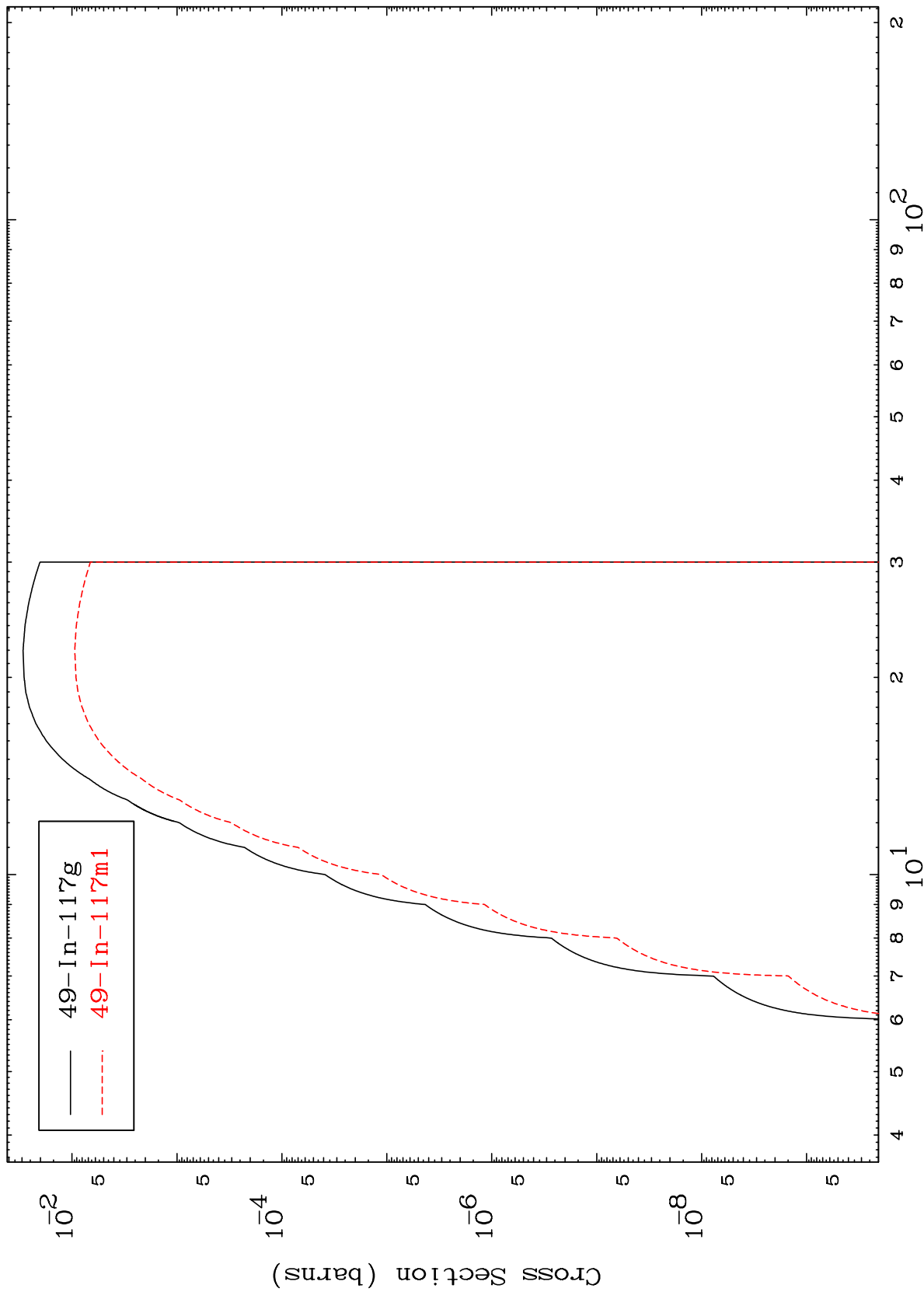


MAT 4858

(n,n') d

48-Cd-117

Radionuclide Production Cross Section



19

Incident Energy (MeV)

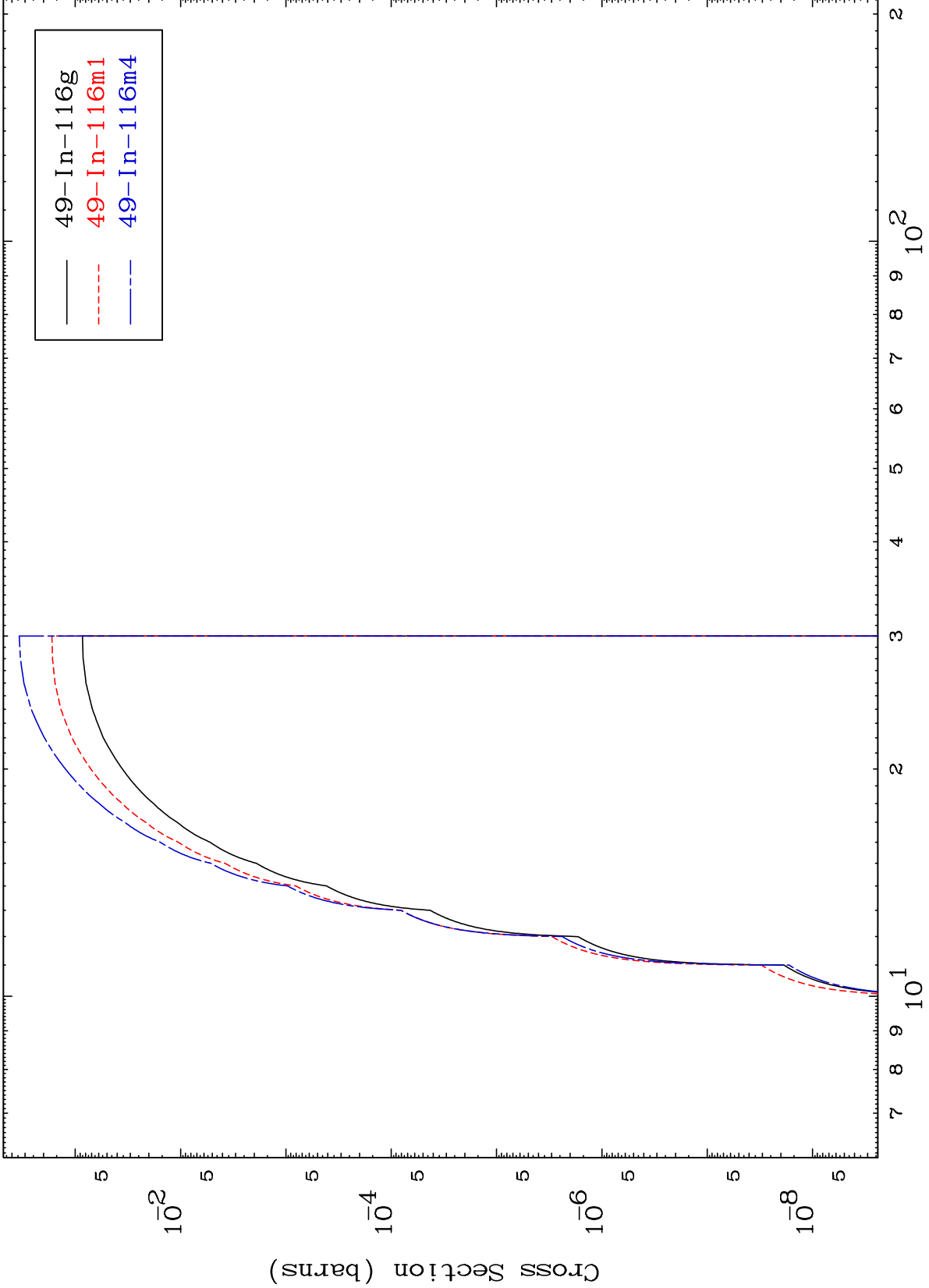
48-Cd-117

MAT 4858

(n,n') t

48-Cd-117

Radionuclide Production Cross Section



20

Incident Energy (MeV)

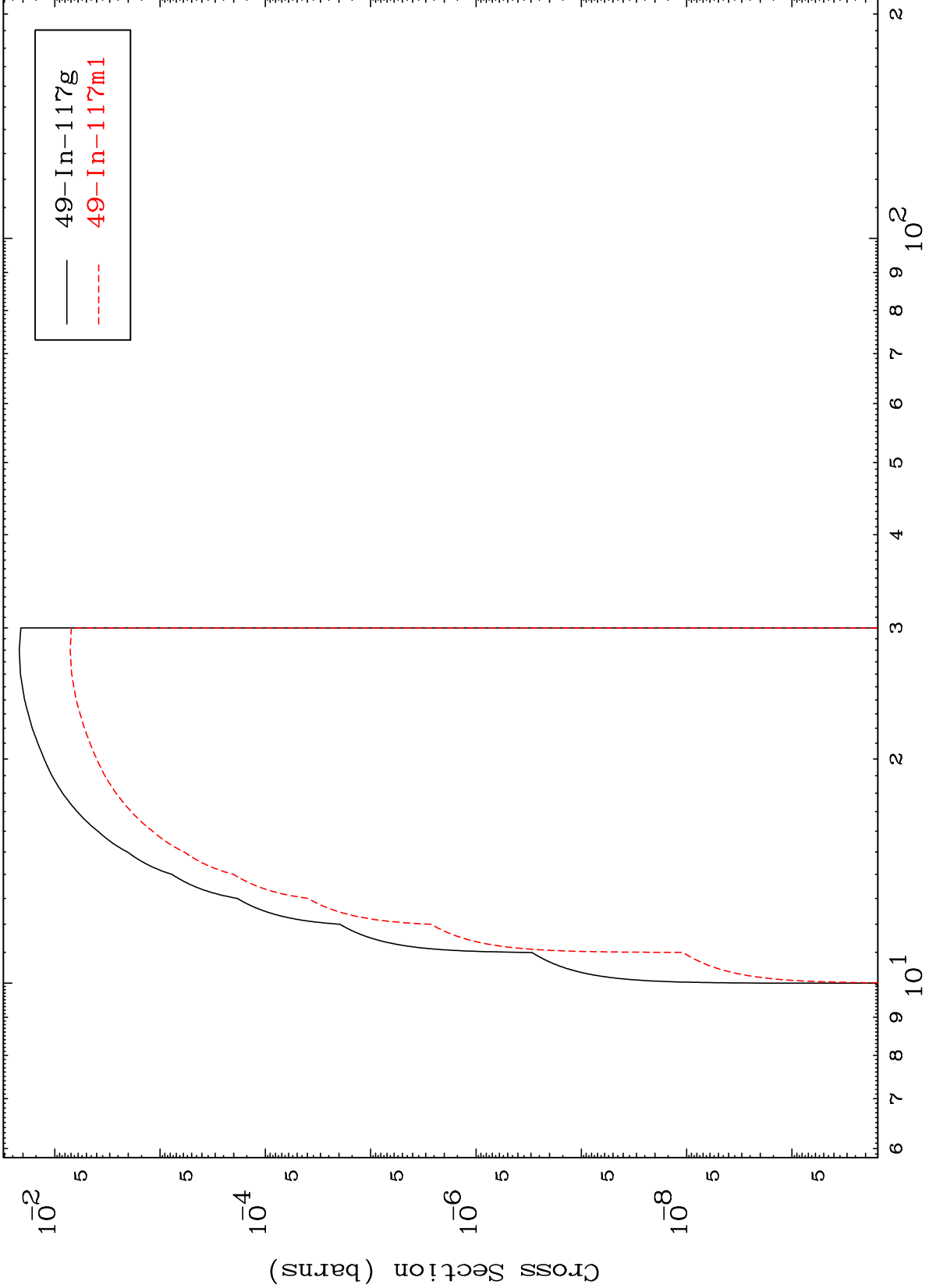
48-Cd-117

MAT 4858

(n,2n) p

48-Cd-117

Radionuclide Production Cross Section

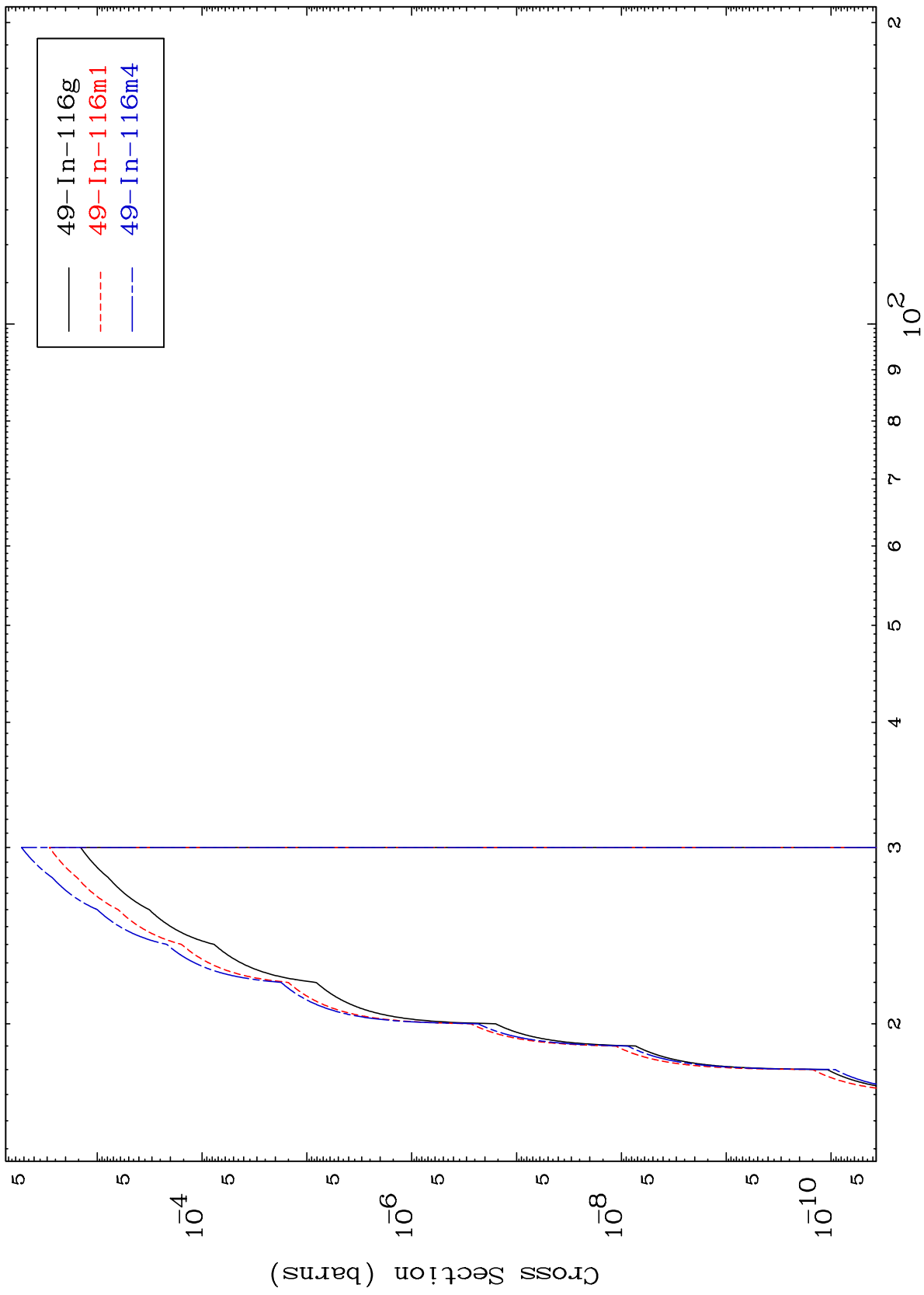


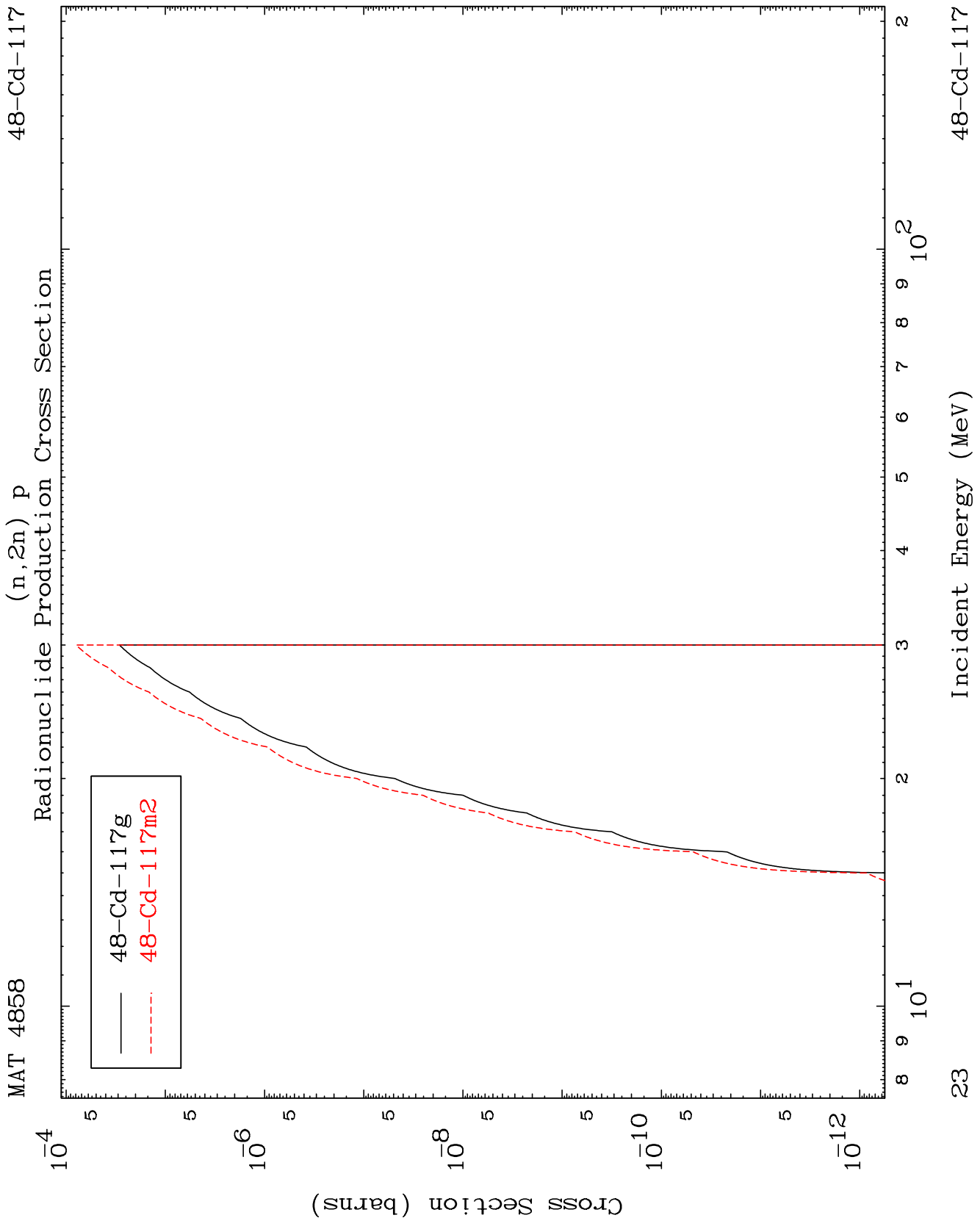
21

Incident Energy (MeV)

48-Cd-117

Radionuclide Production Cross Section

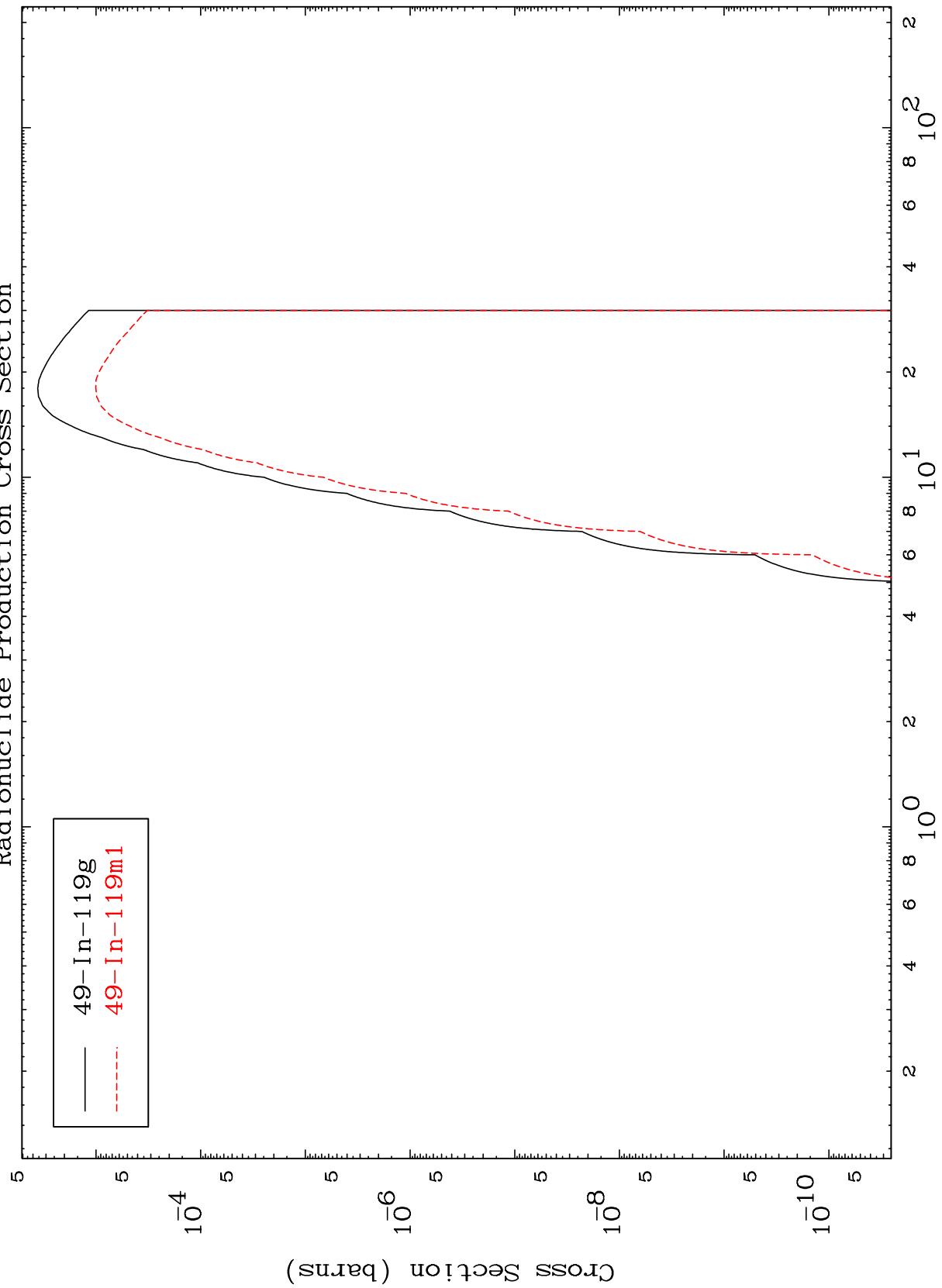




MAT 4858

48-Cd-117

Radionuclide Production Cross Section

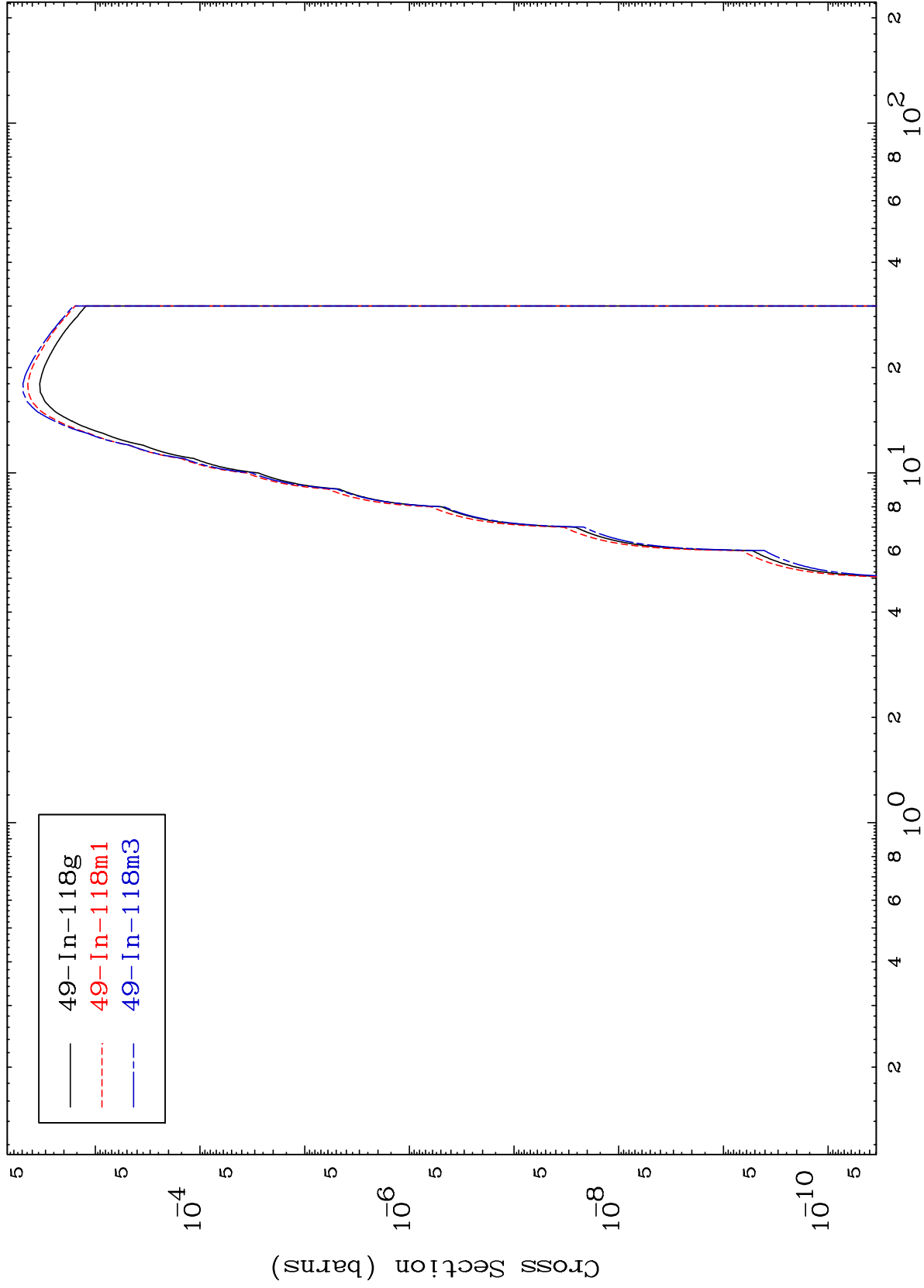


MAT 4858

(n,d)

48-Cd-117

Radionuclide Production Cross Section



25

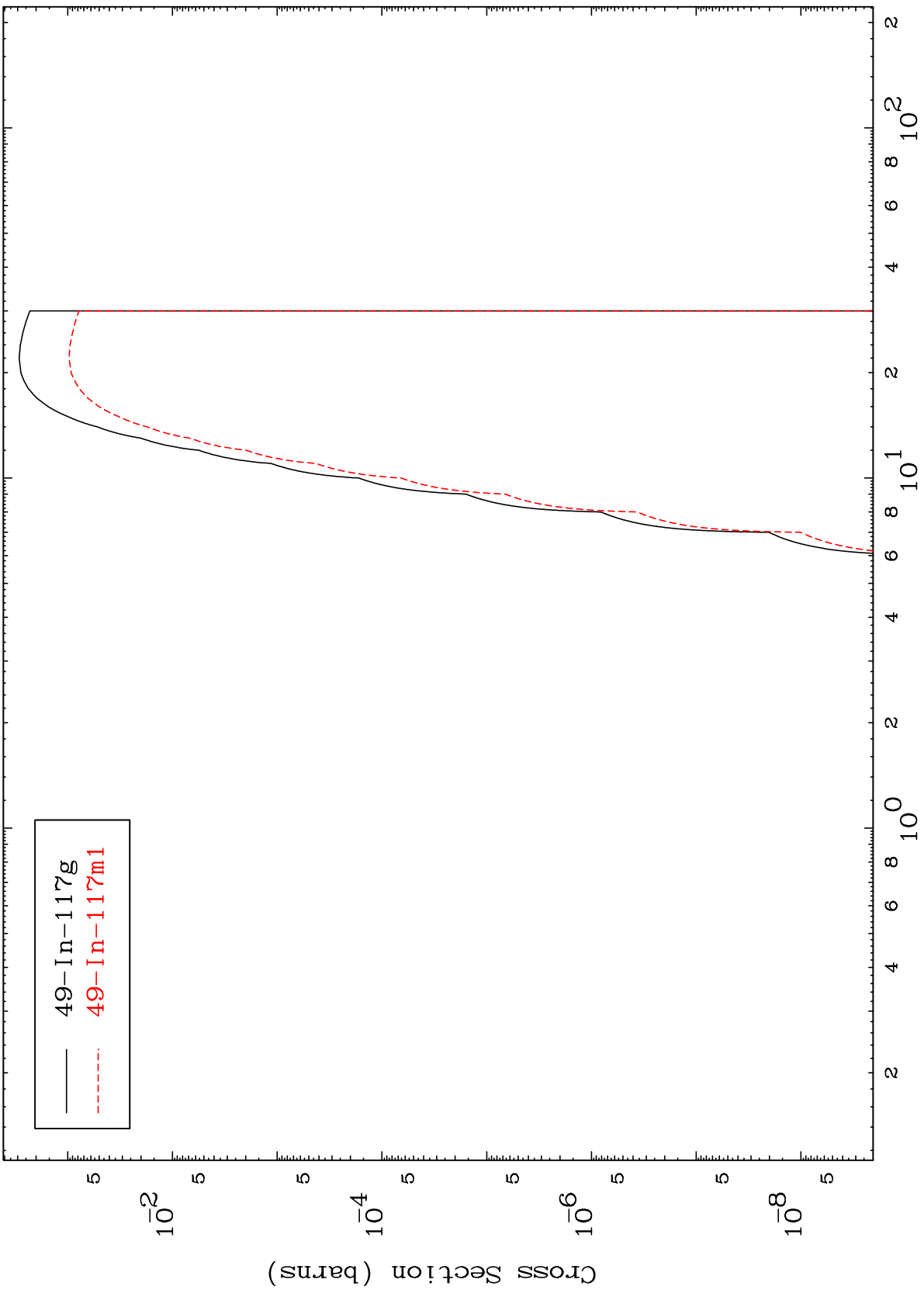
Incident Energy (MeV)

48-Cd-117

MAT 4858

48-Cd-117

(n, t)
Radionuclide Production Cross Section



— 49-In-117g
- - - 49-In-117m1

48-Cd-117

Incident Energy (MeV)

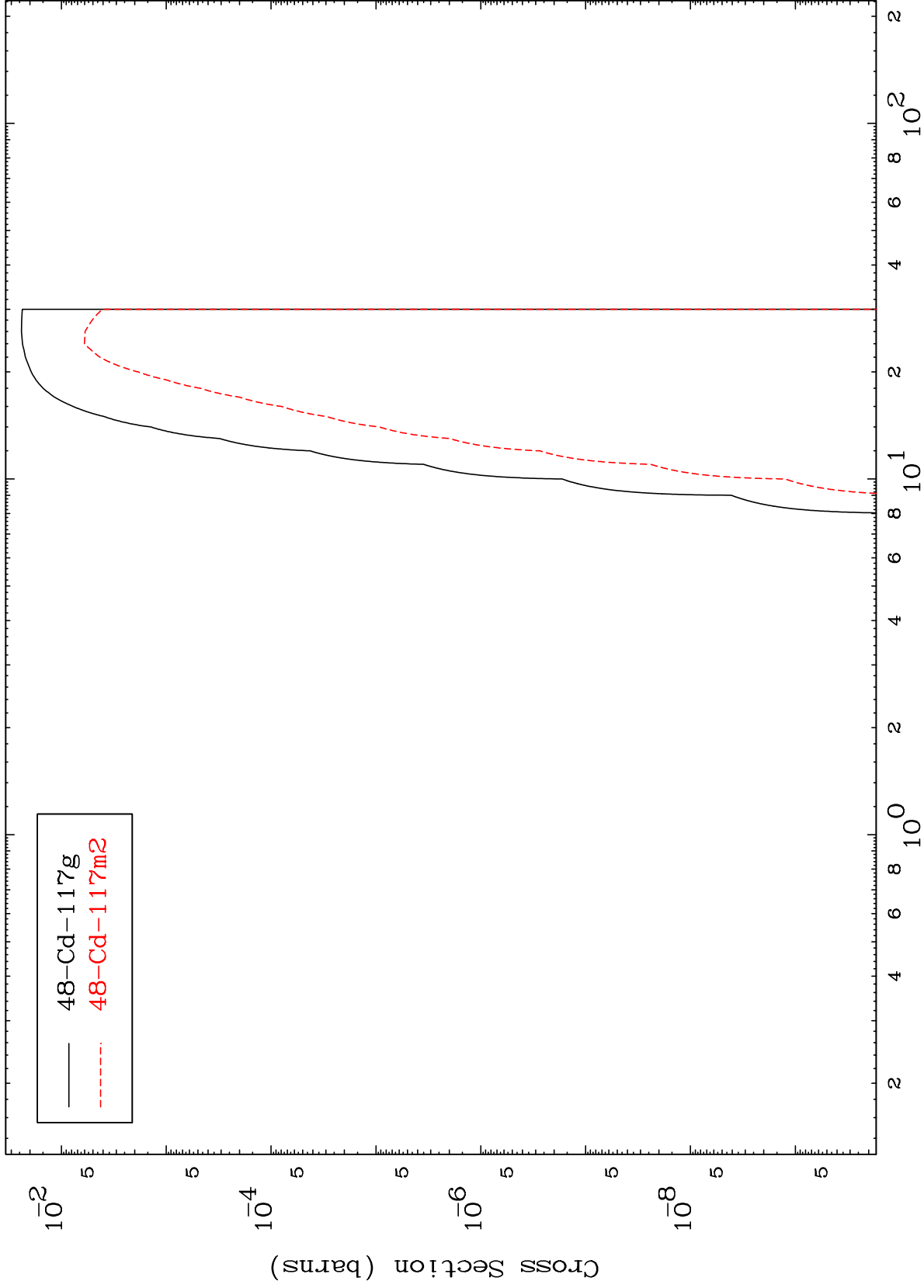
26

MAT 4858

(n,He-3)

48-Cd-117

Radionuclide Production Cross Section



27

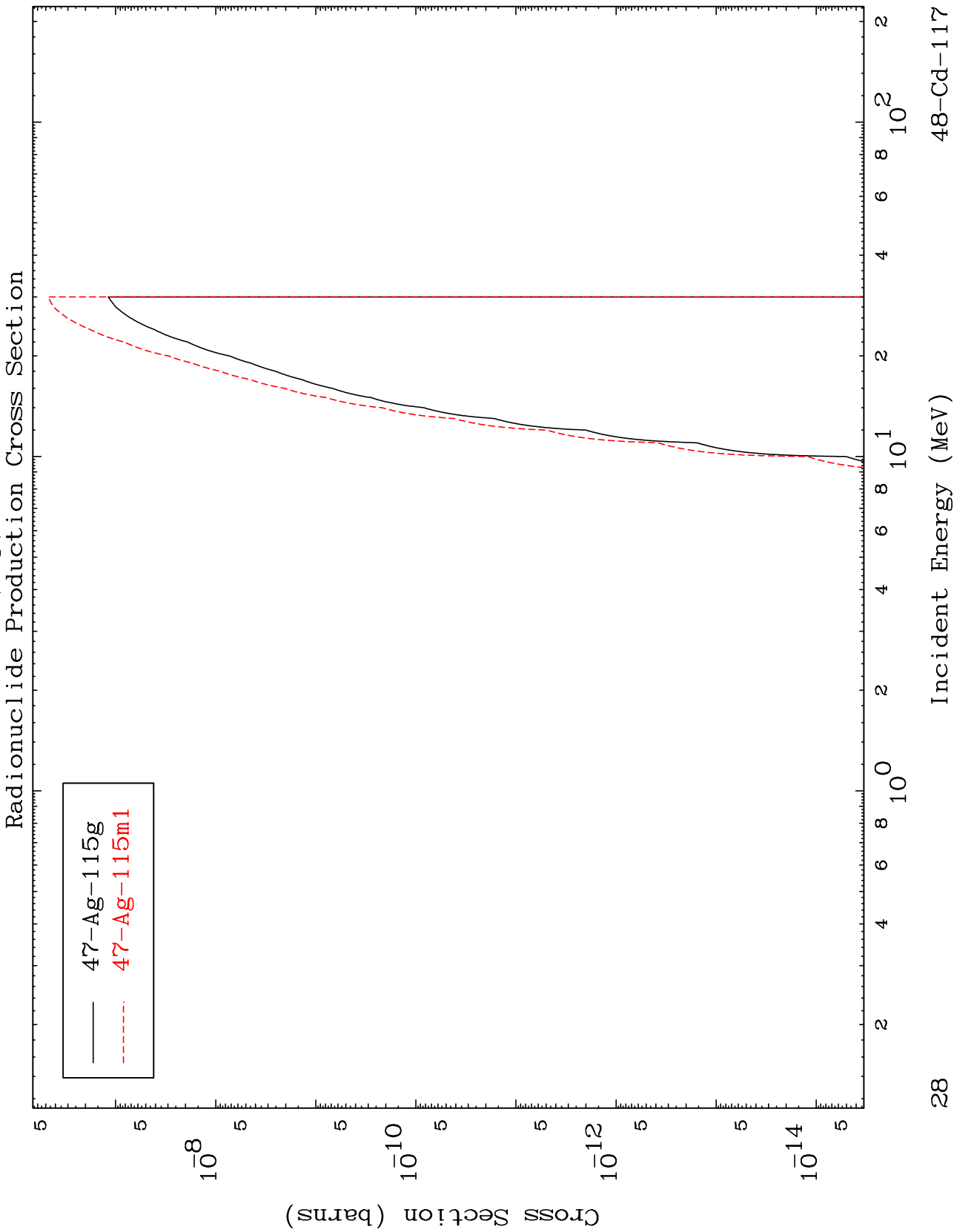
Incident Energy (MeV)

48-Cd-117

MAT 4858

(n,p) α

48-Cd-117



MAT 4858

(n,p) d

48-Cd-117

Radionuclide Production Cross Section

