

Program EVALPLOT
(Version 2018-1)

by

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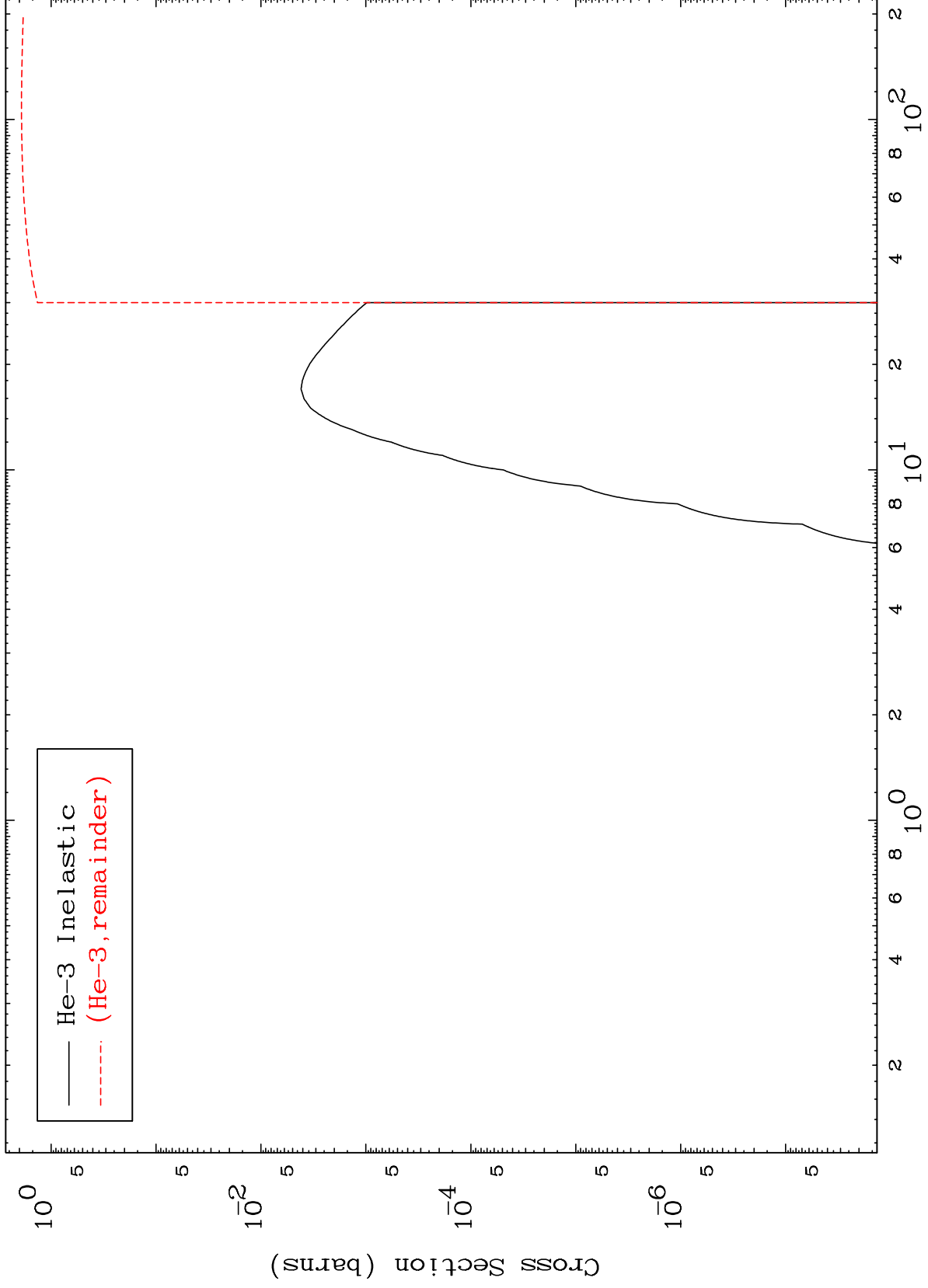
Press Mouse Button to Start

MAT 4861

He-3 Major

48-Cd-118

0 Kelvin Cross Sections

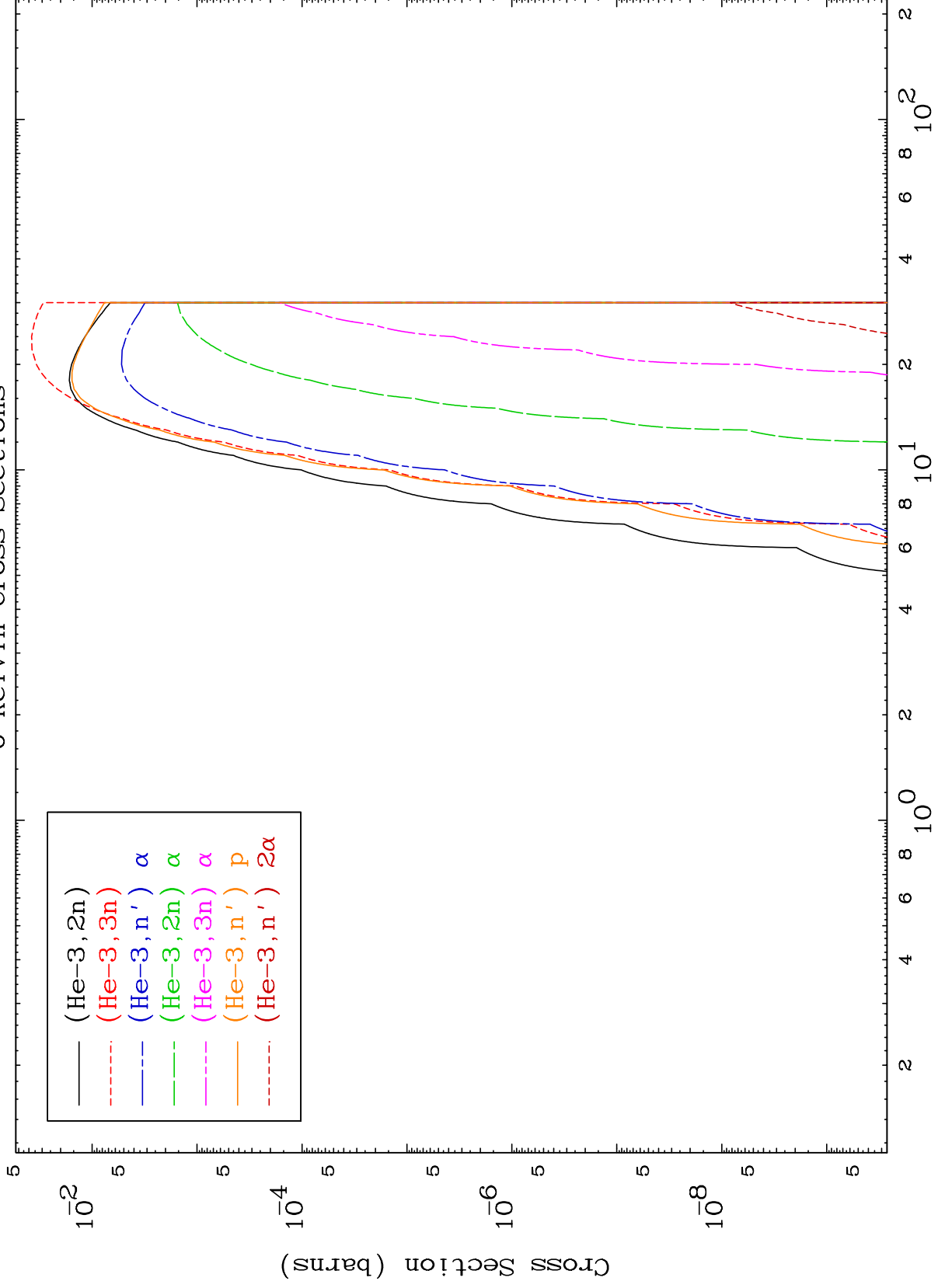


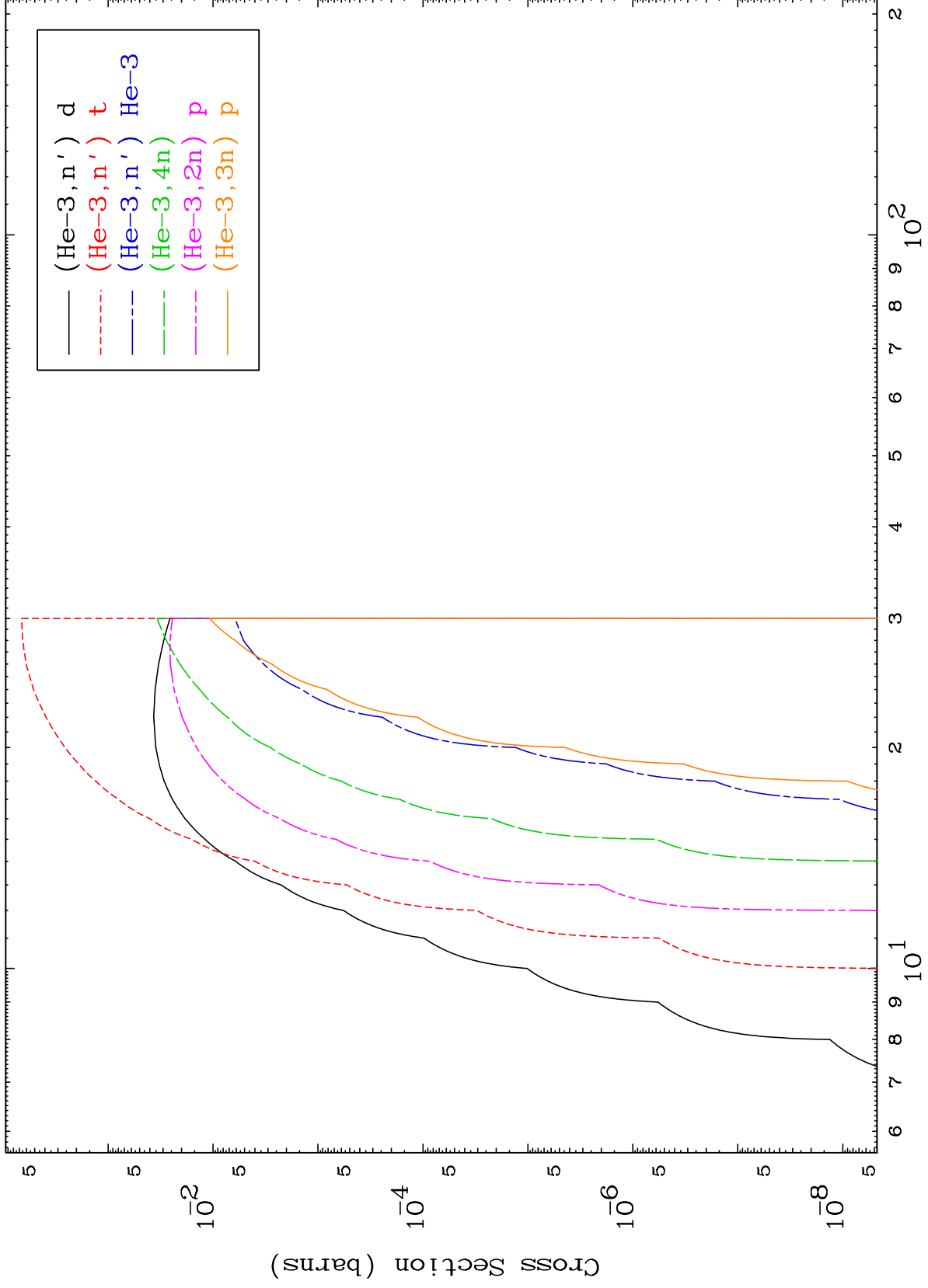
— He-3 Inelastic
- - - (He-3, remainder)

MAT 4861

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-118

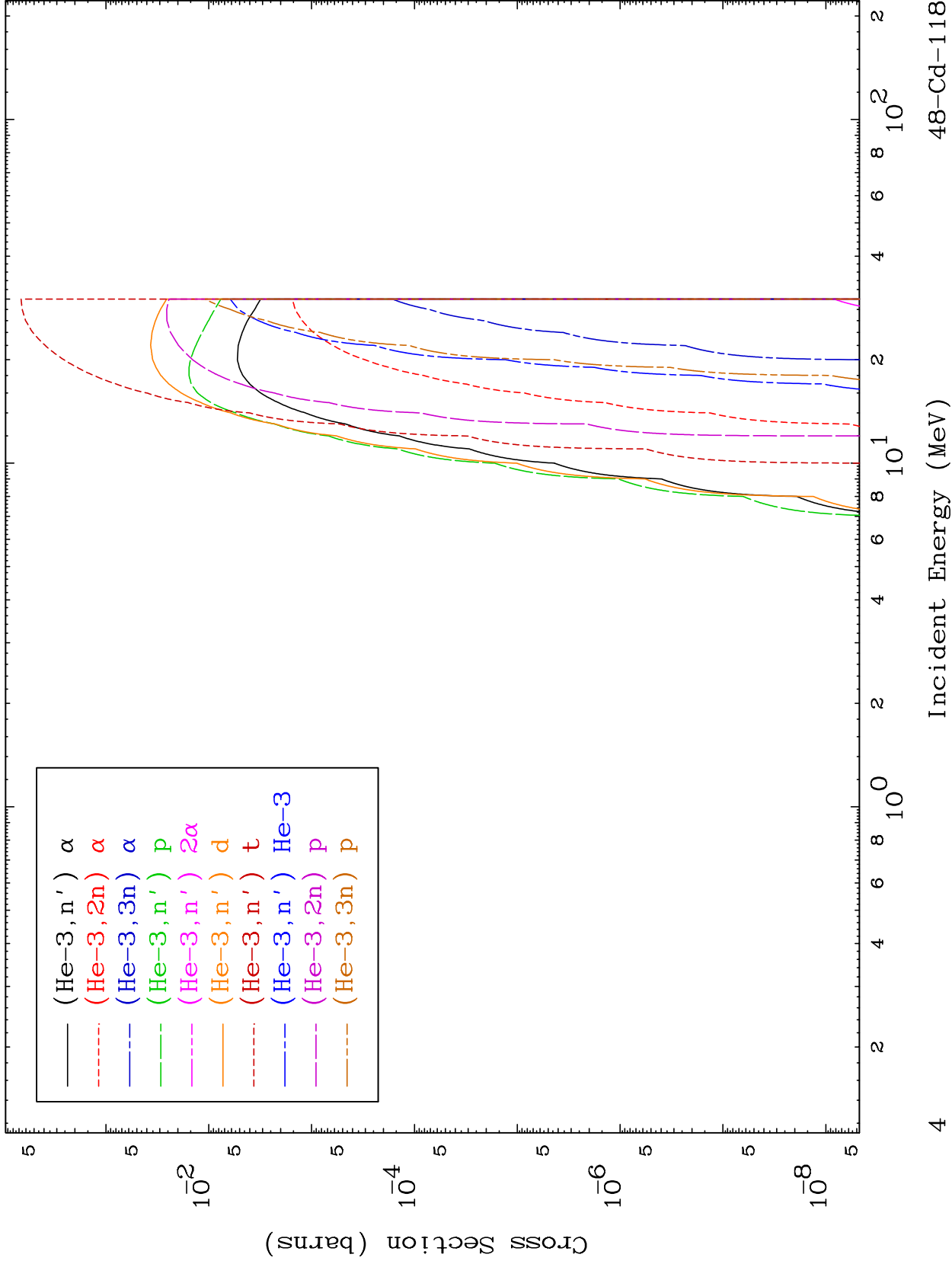


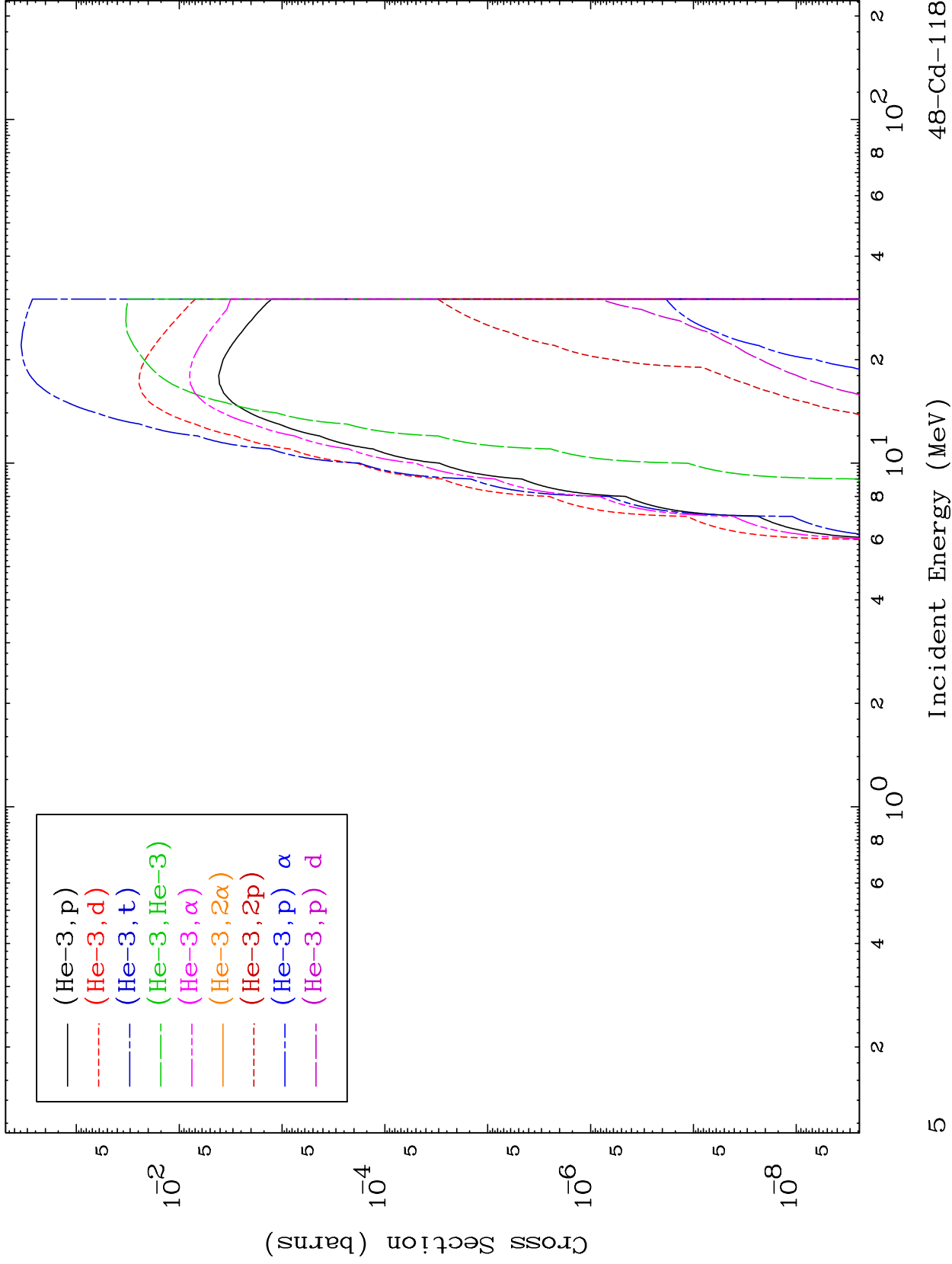


MAT 4861

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-118

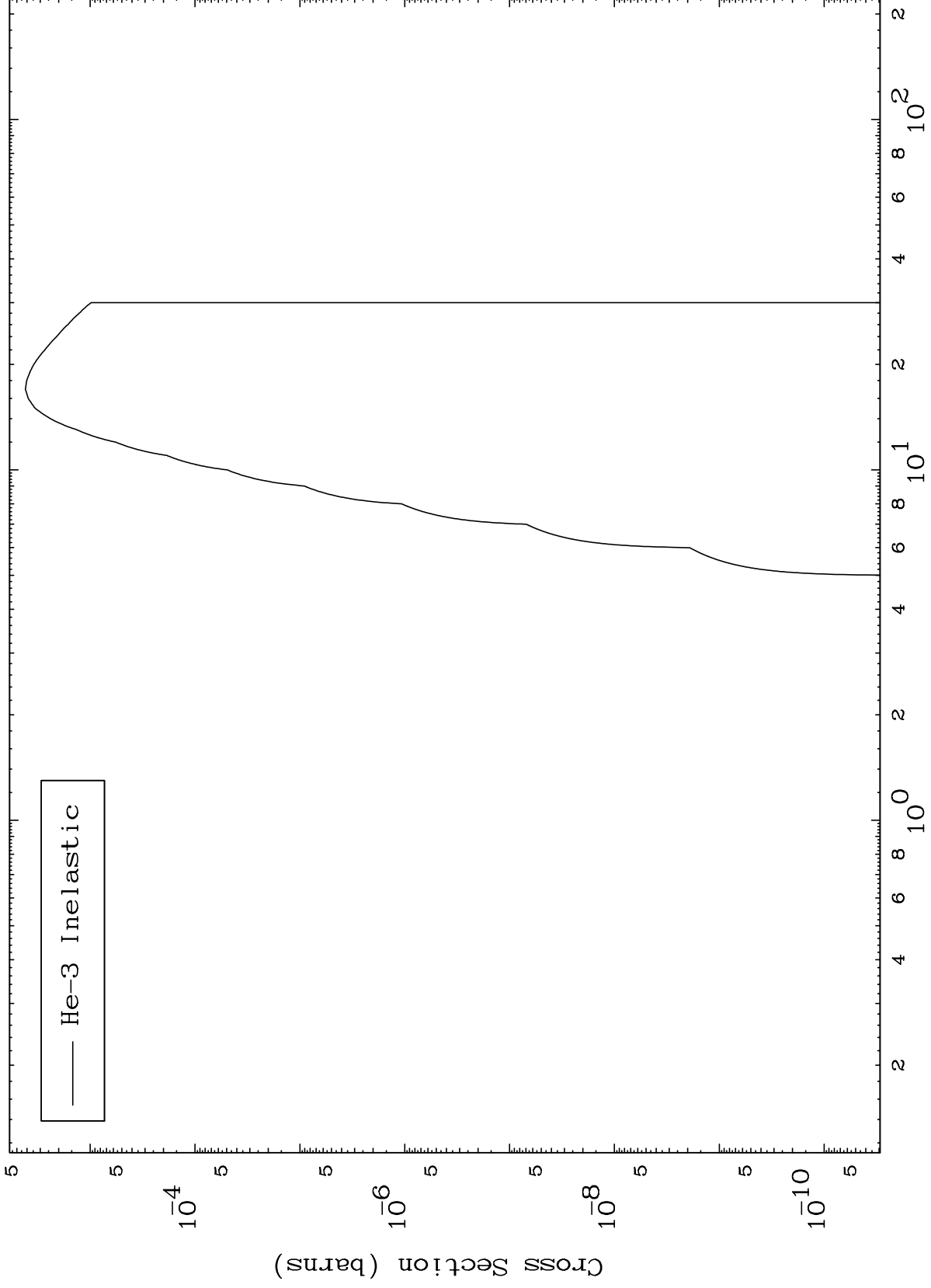




MAT 4861

48-Cd-118

(He-3, n') Level
0 Kelvin Cross Sections

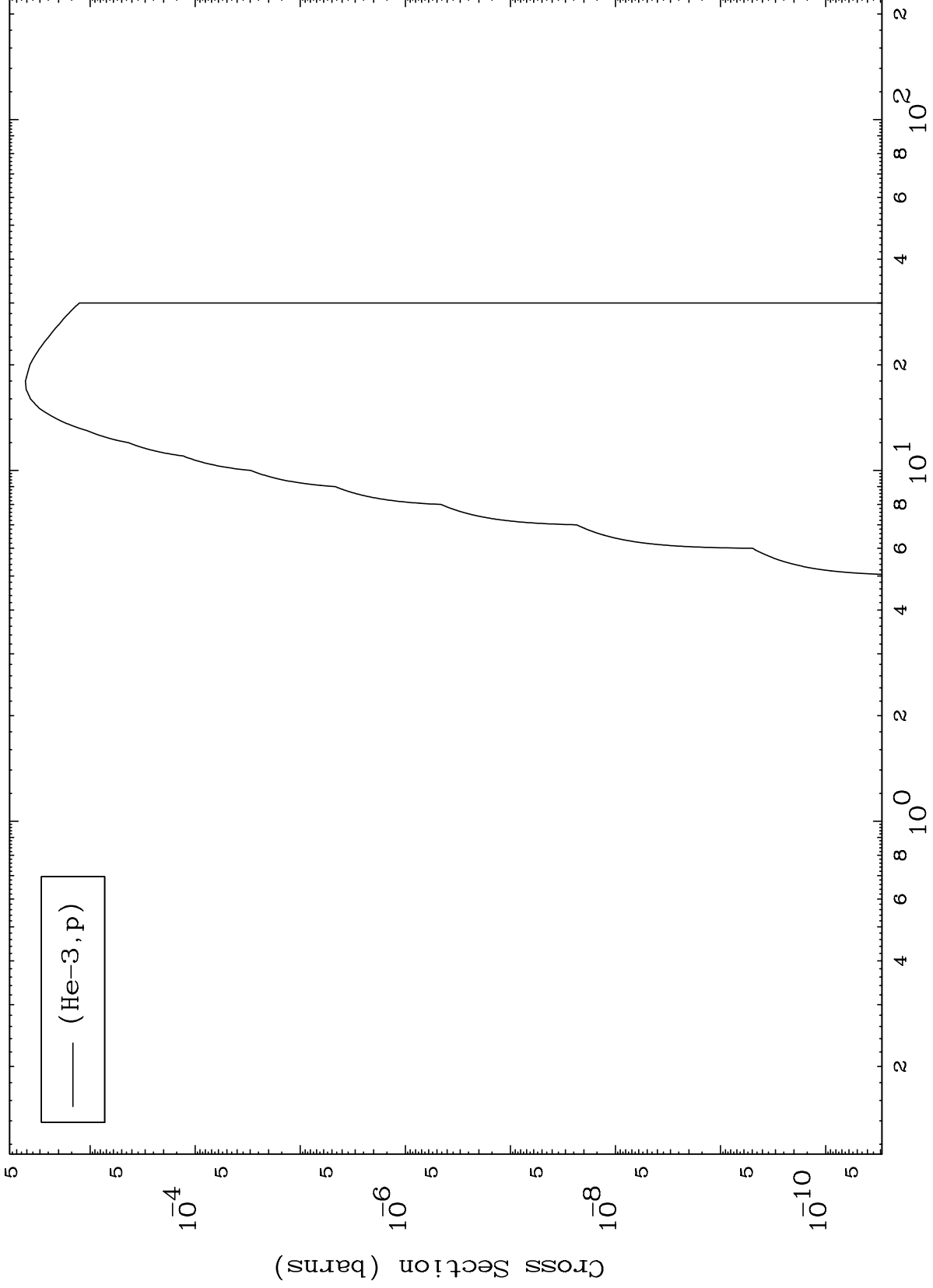


MAT 4861

(He-3,p) Levels

48-Cd-118

0 Kelvin Cross Sections



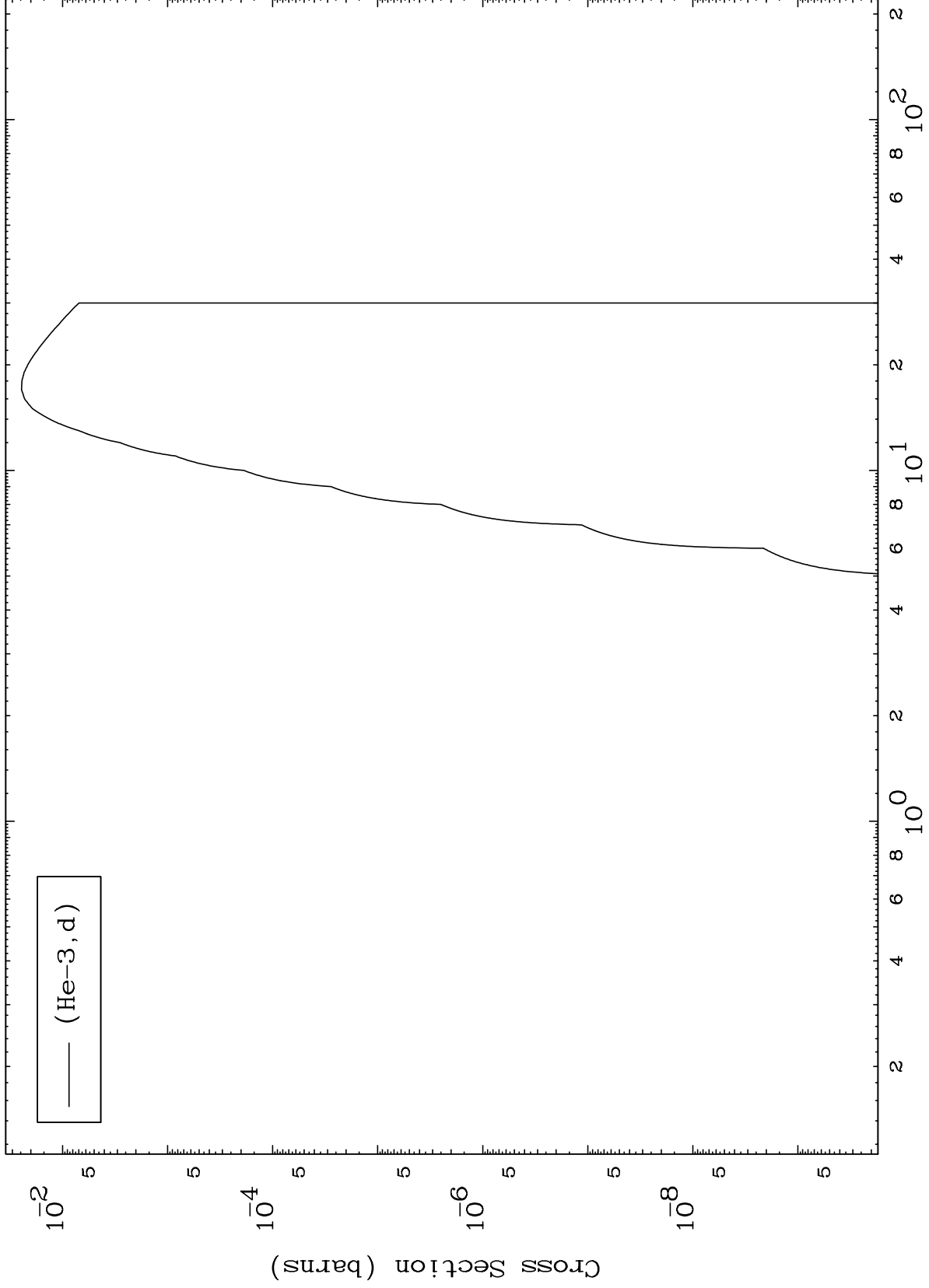
(He-3, p)

MAT 4861

(He-3,d) Levels

48-Cd-118

0 Kelvin Cross Sections



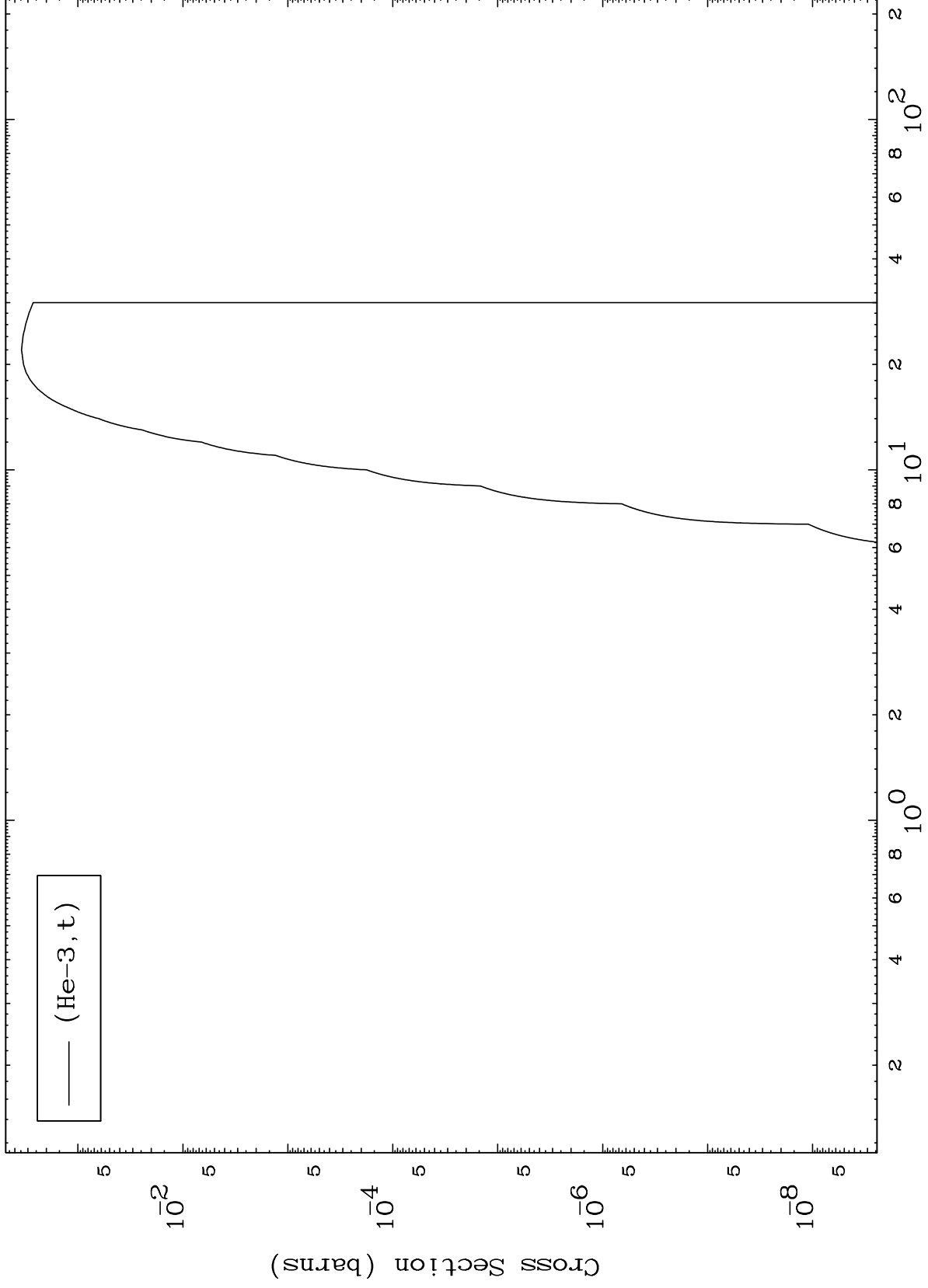
(He-3,d)

MAT 4861

(He-3,t) Levels

48-Cd-118

0 Kelvin Cross Sections



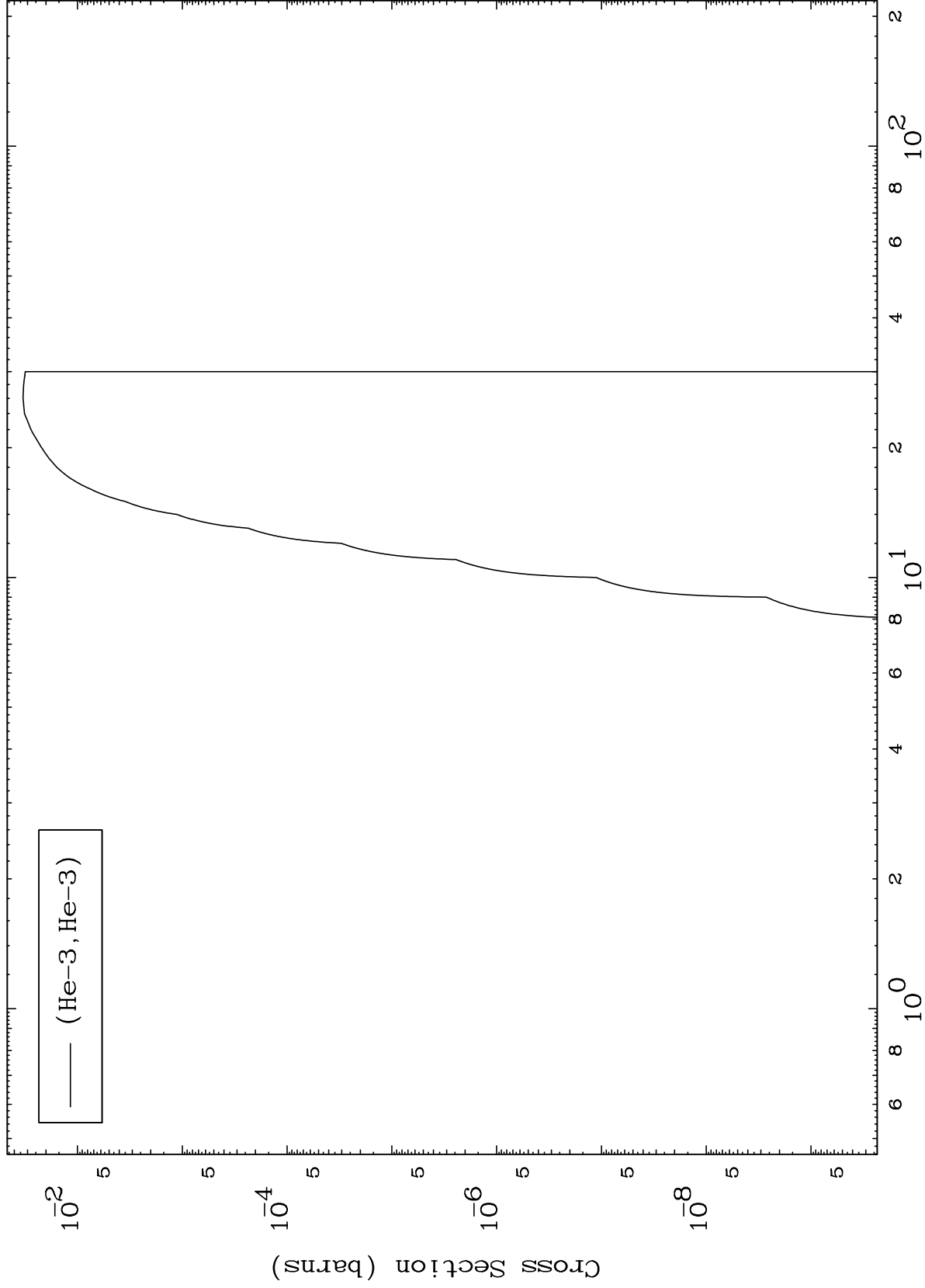
(He-3, t)

MAT 4861

(He-3, He3) Levels

48-Cd-118

0 Kelvin Cross Sections



10

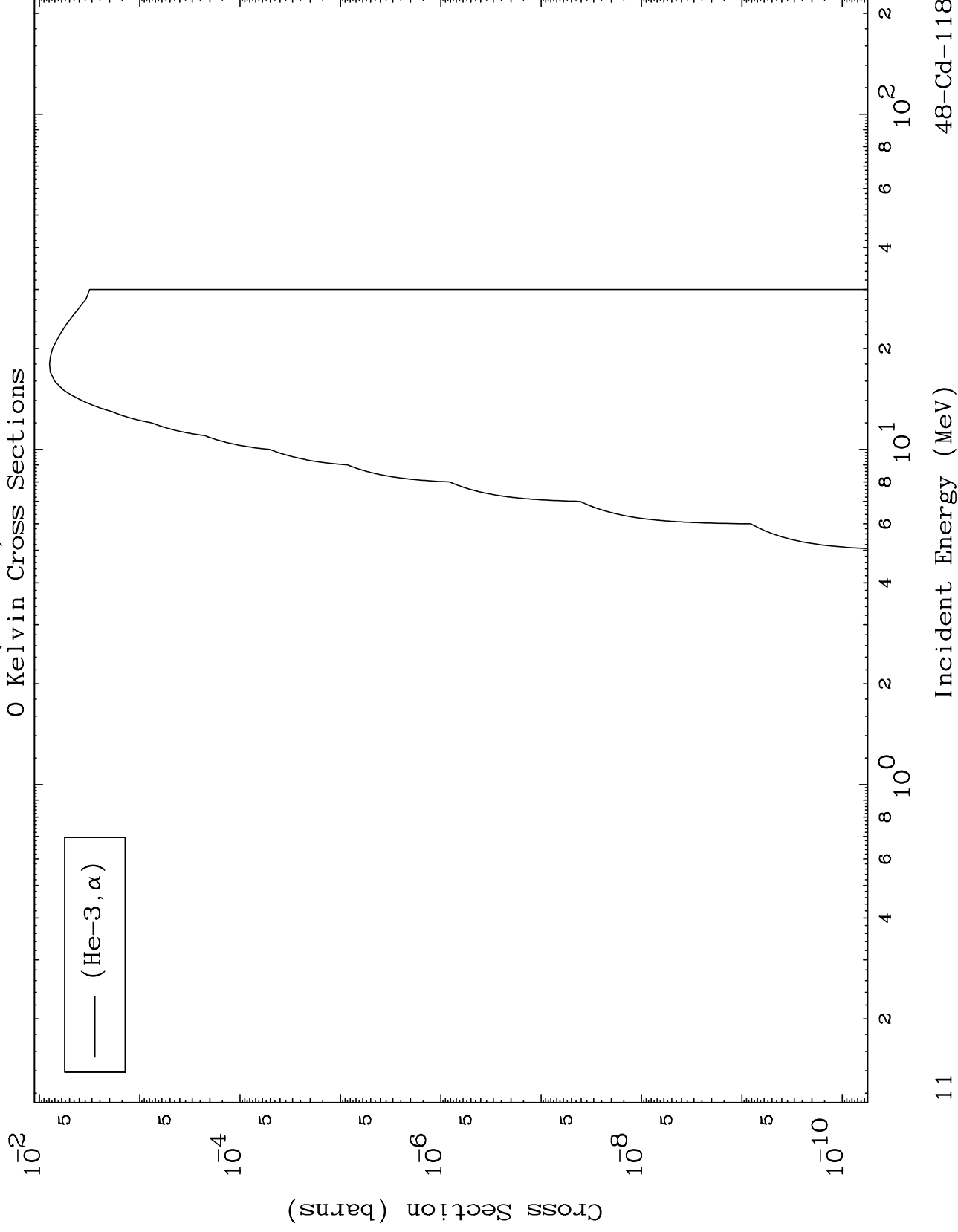
Incident Energy (MeV)

48-Cd-118

MAT 4861

(He-3, α) Levels

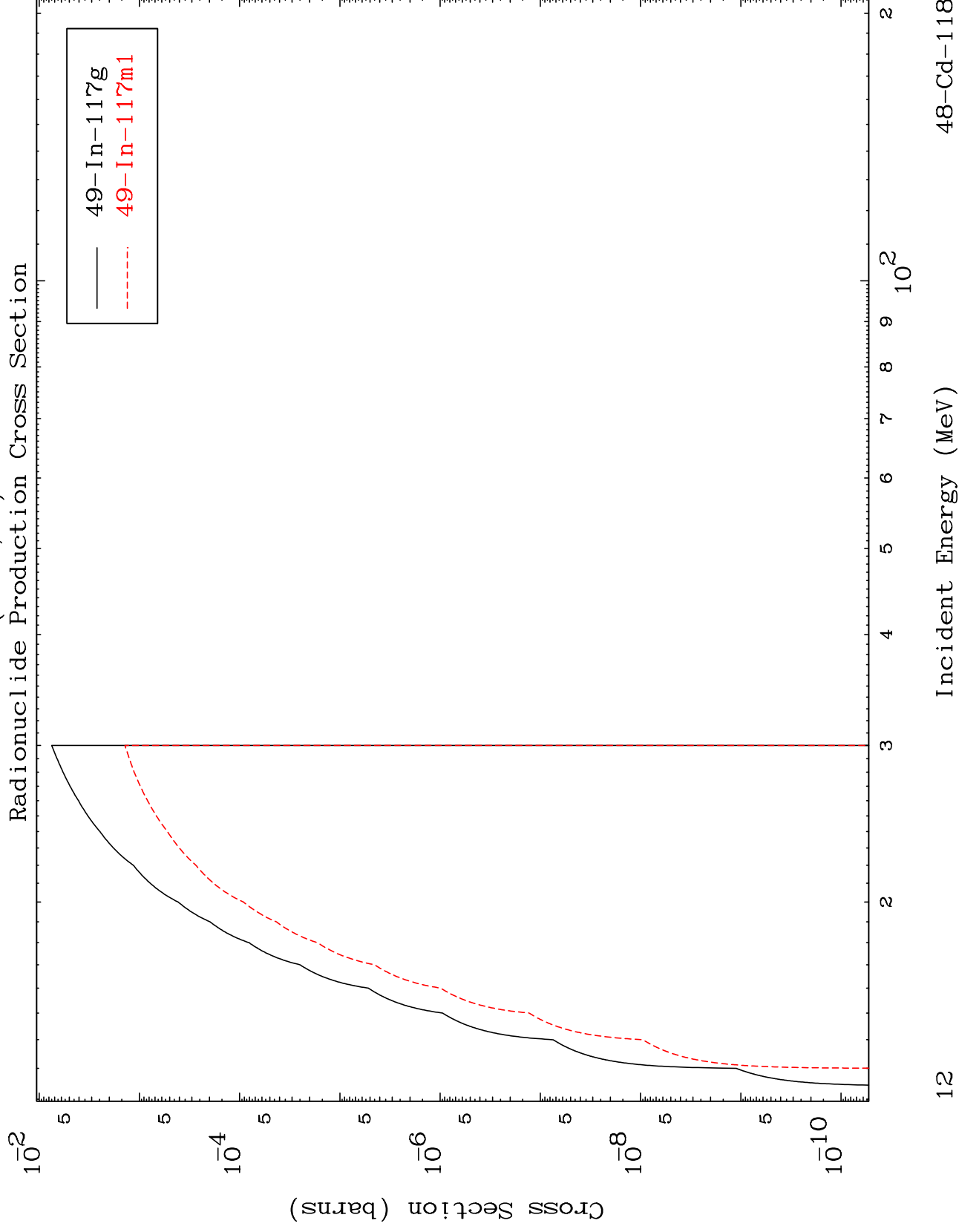
48-Cd-118



MAT 4861

(He-3,2n) d

48-Cd-118



12

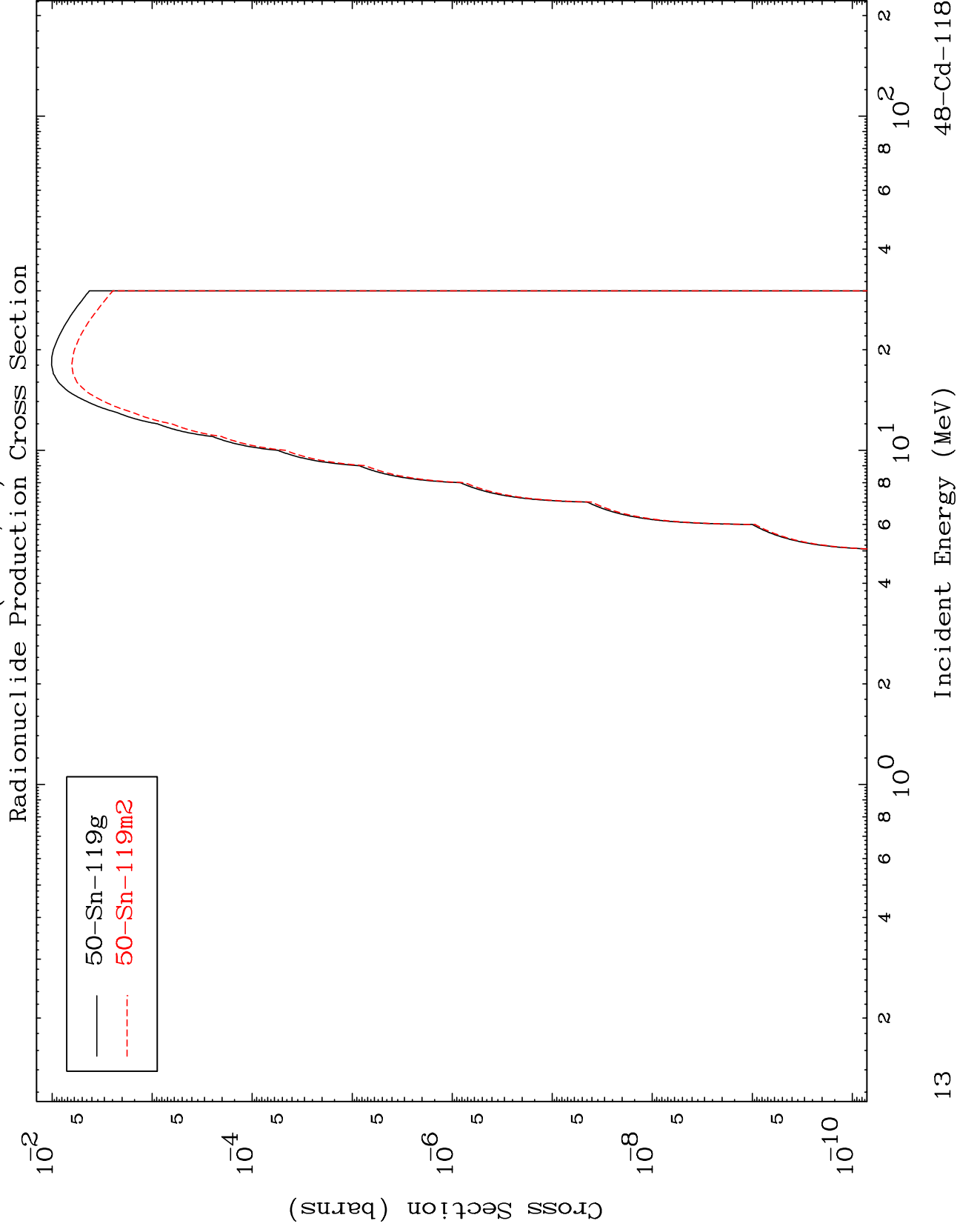
Incident Energy (MeV)

48-Cd-118

MAT 4861

(He-3,2n)

48-Cd-118

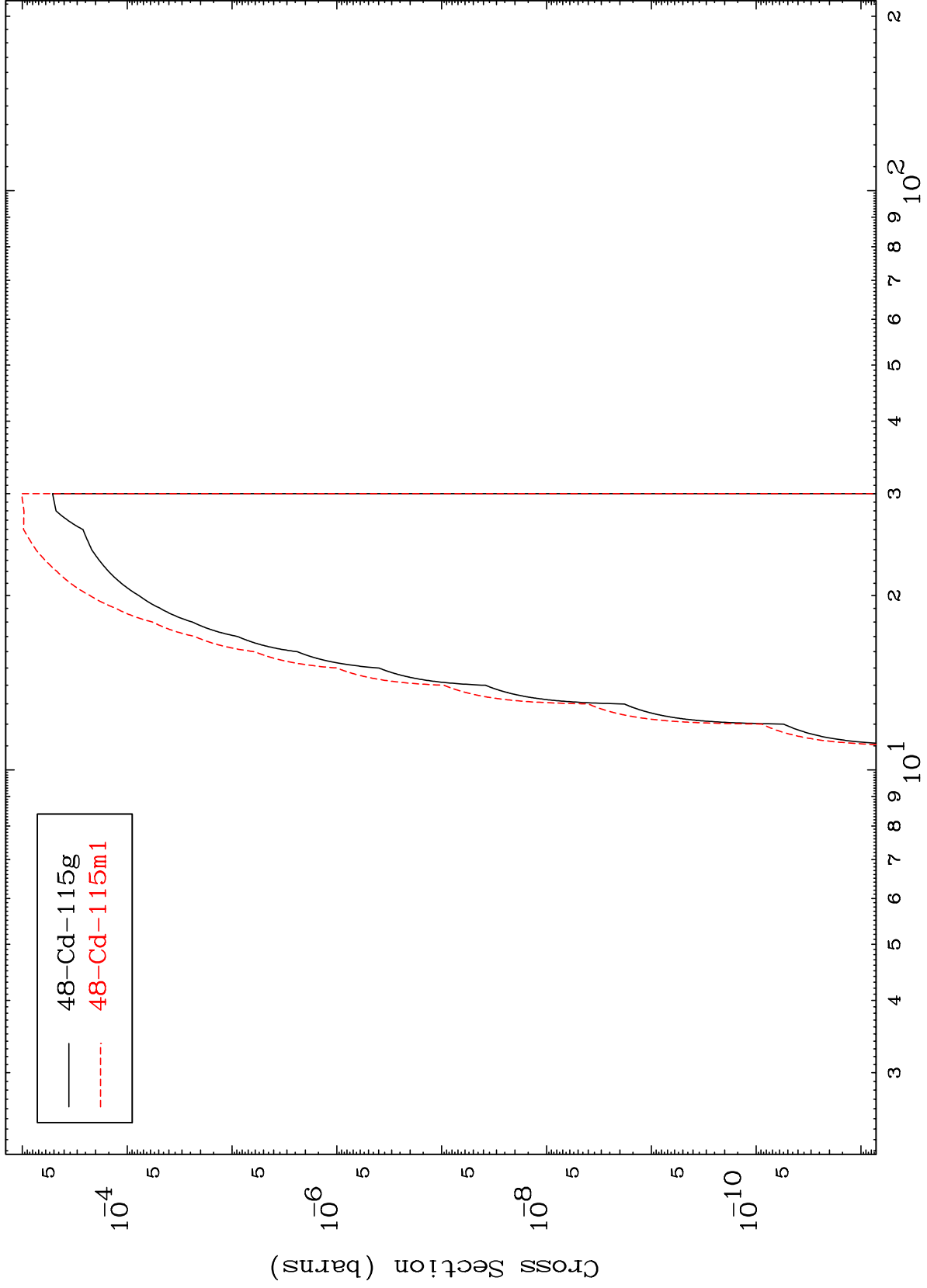


MAT 4861

(He-3,2n) α

48-Cd-118

Radionuclide Production Cross Section



14

Incident Energy (MeV)

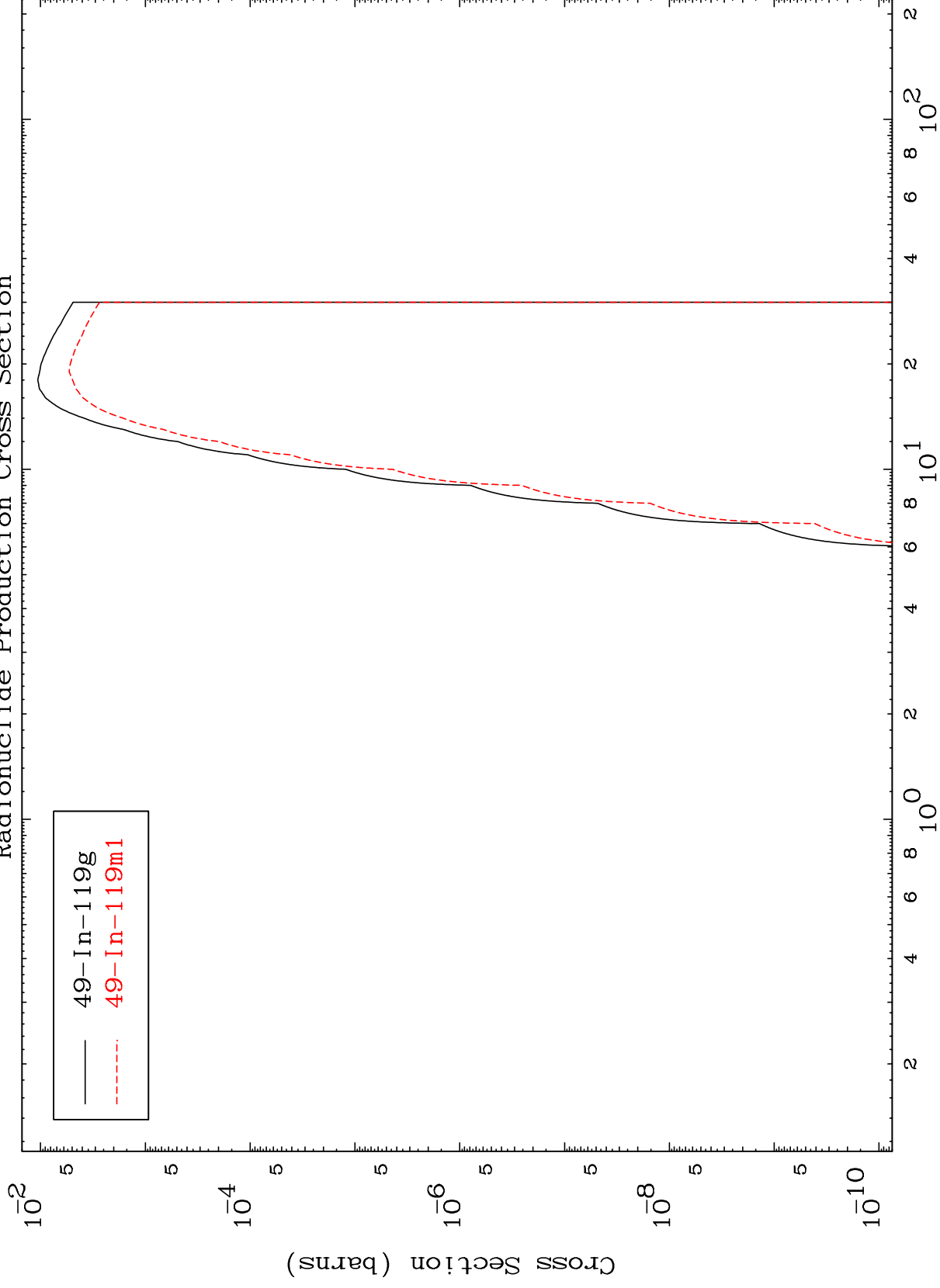
48-Cd-118

MAT 4861

(He-3, n') p

48-Cd-118

Radionuclide Production Cross Section



15

Incident Energy (MeV)

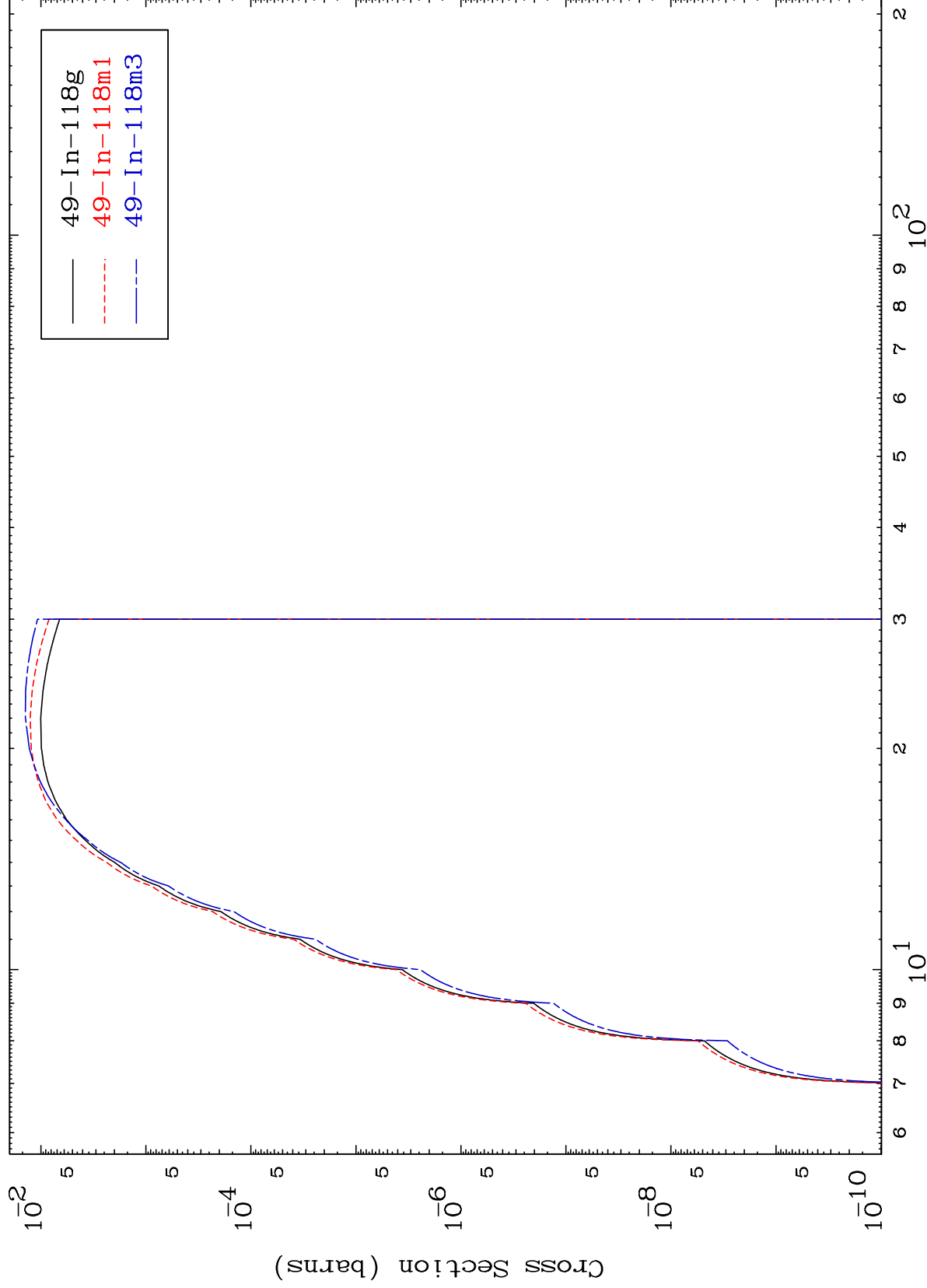
48-Cd-118

MAT 4861

(He-3, n') d

48-Cd-118

Radionuclide Production Cross Section



16

Incident Energy (MeV)

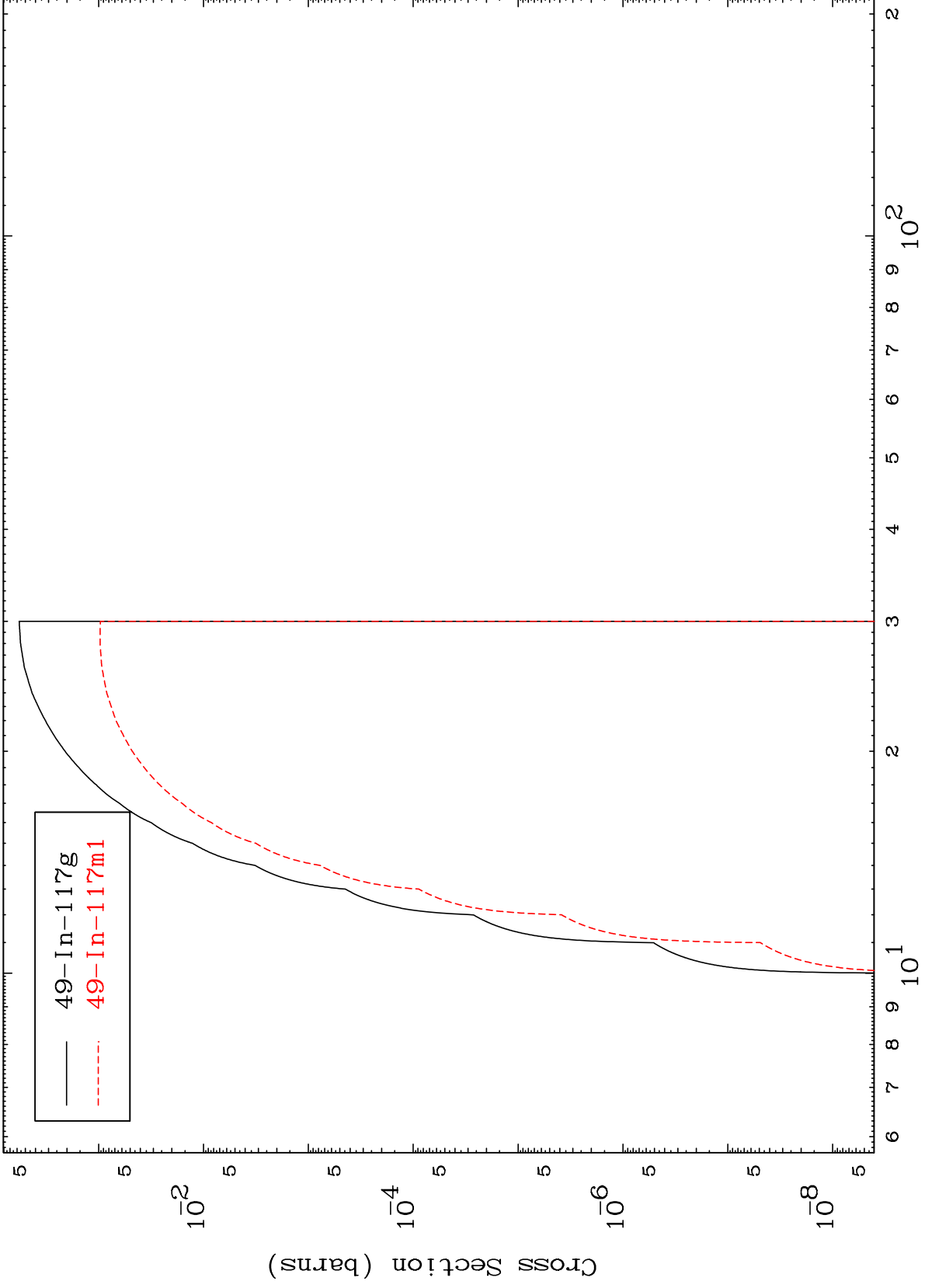
48-Cd-118

MAT 4861

(He-3, n') t

48-Cd-118

Radionuclide Production Cross Section



17

Incident Energy (MeV)

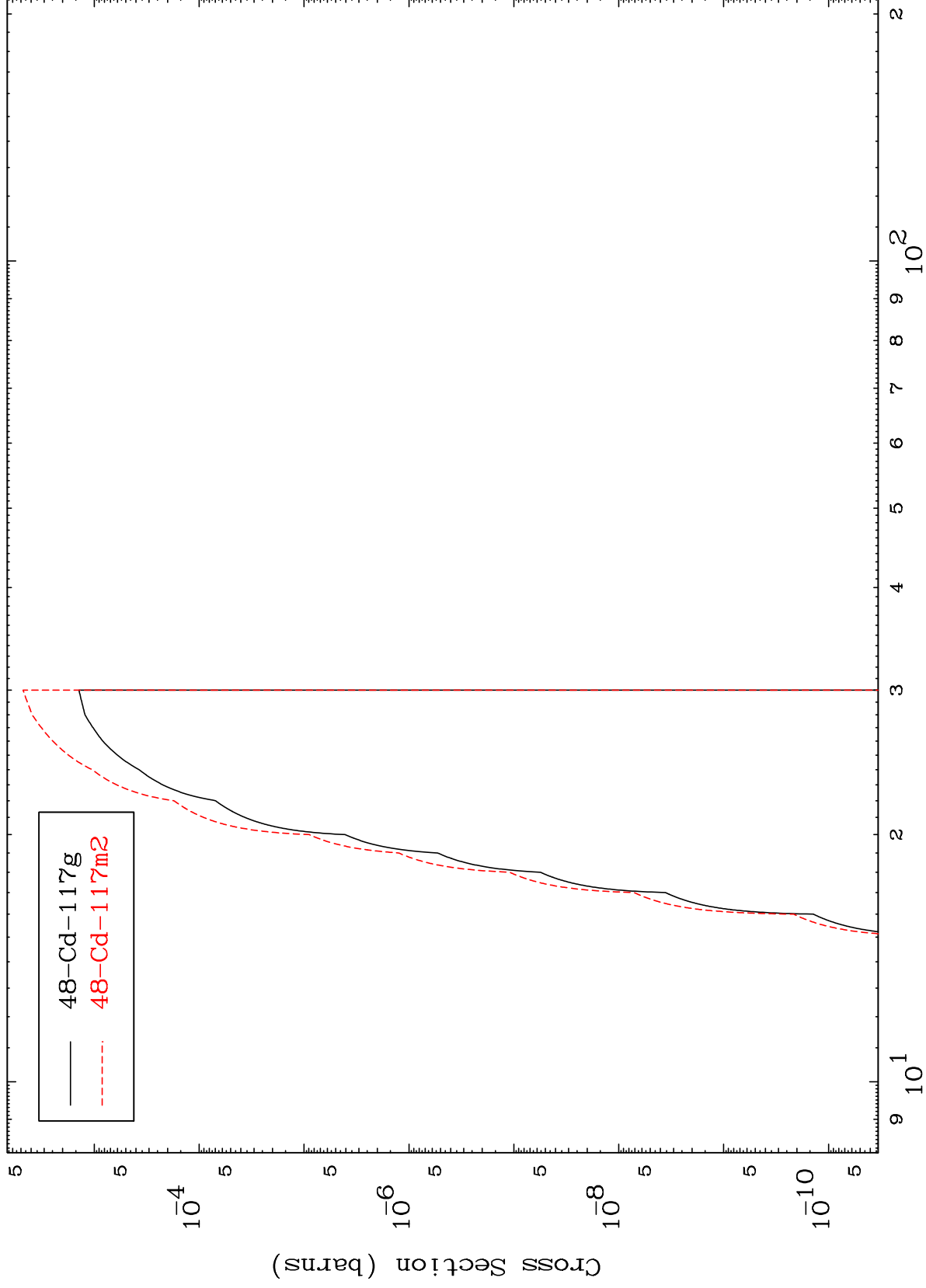
48-Cd-118

MAT 4861

(He-3, n') He-3

48-Cd-118

Radionuclide Production Cross Section

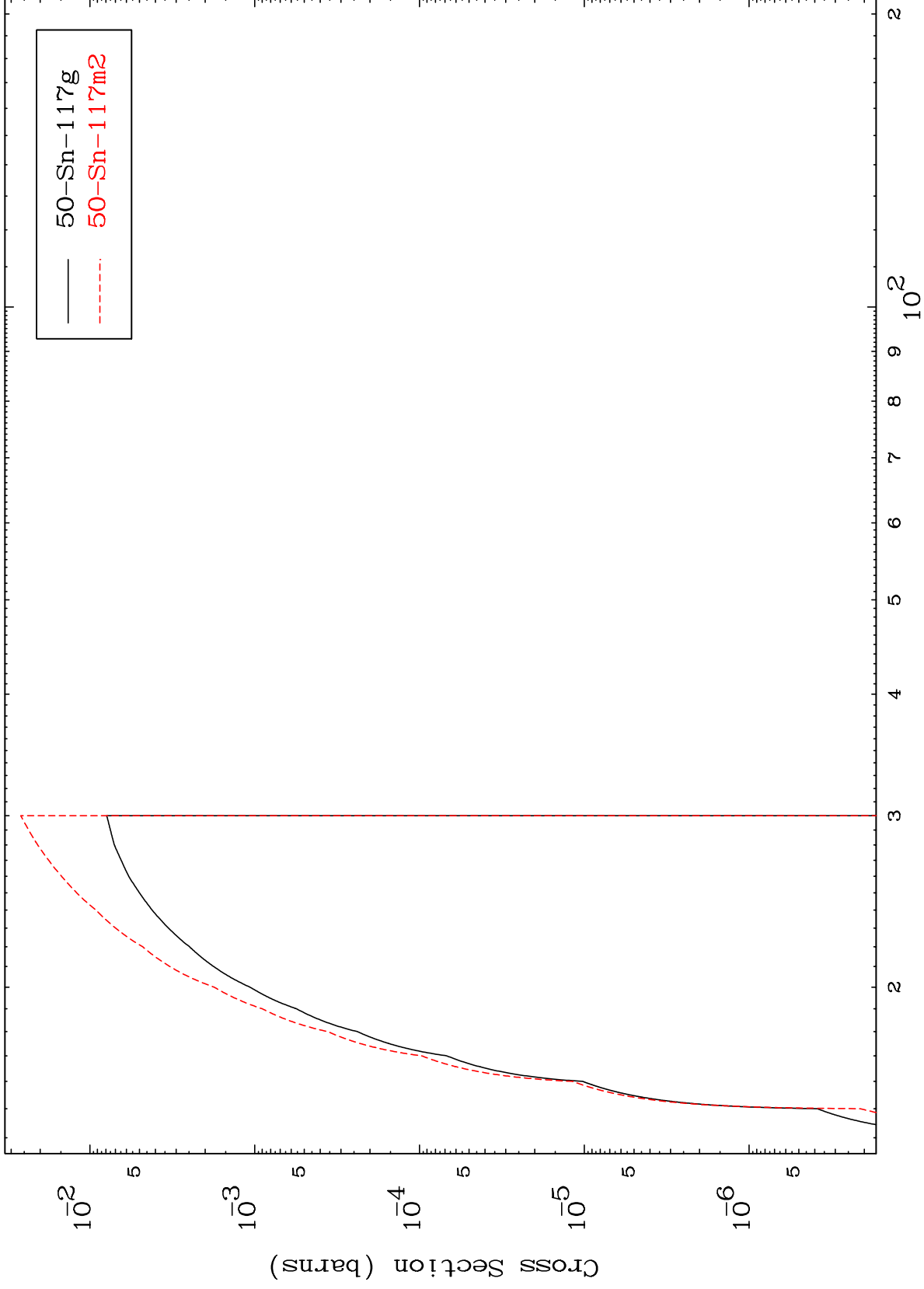


18

Incident Energy (MeV)

48-Cd-118

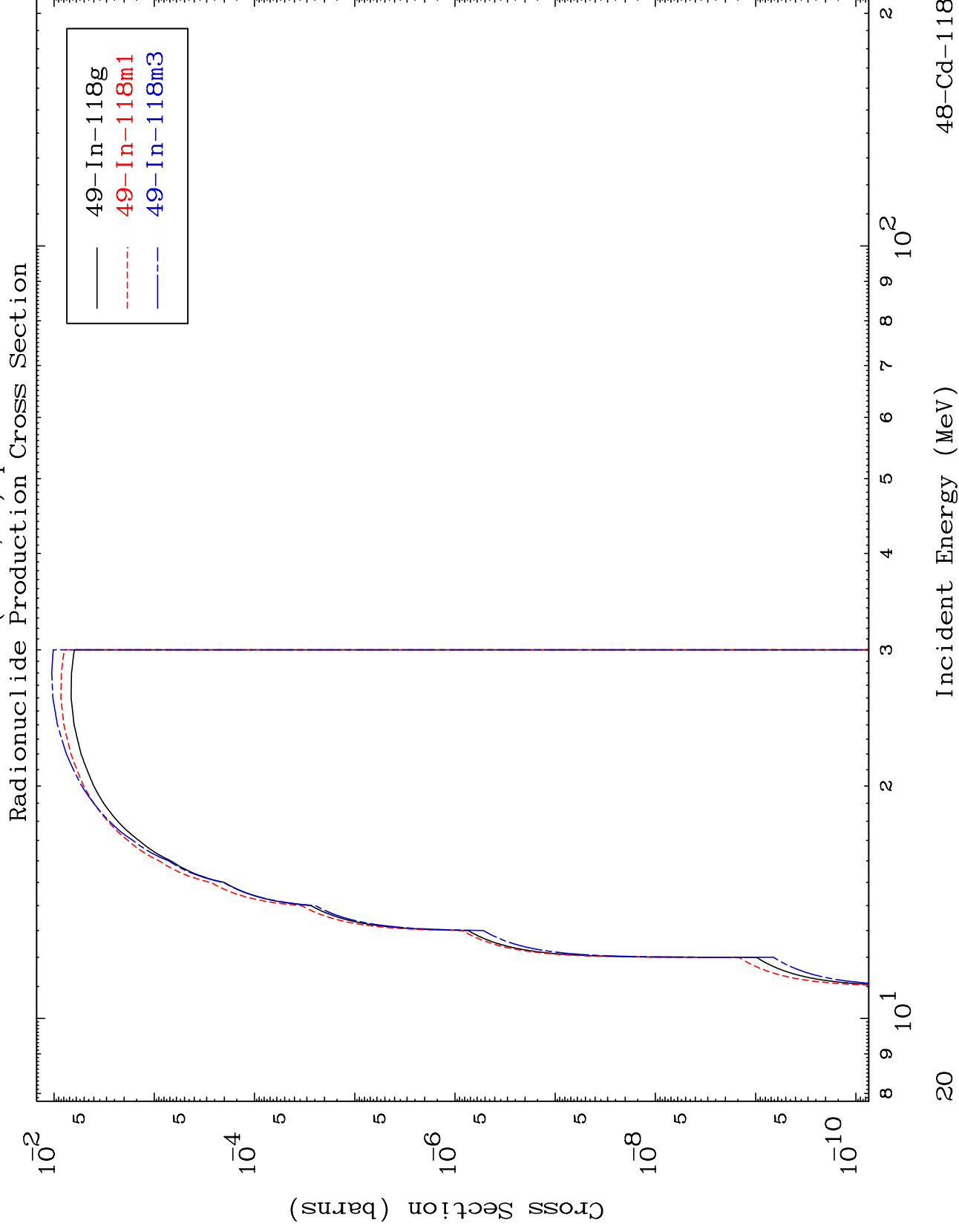
Radionuclide Production Cross Section

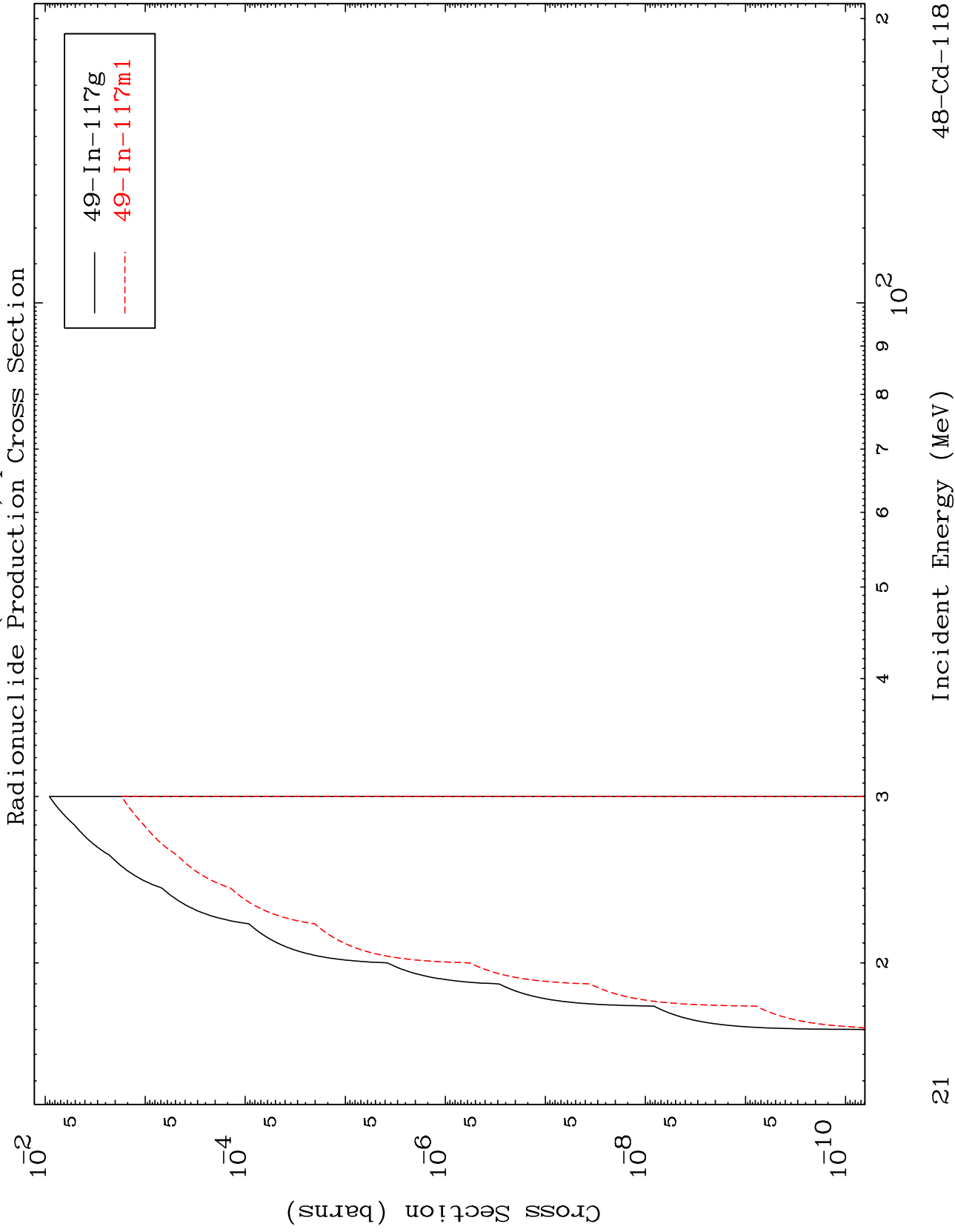


MAT 4861

(He-3,2n) p

48-Cd-118



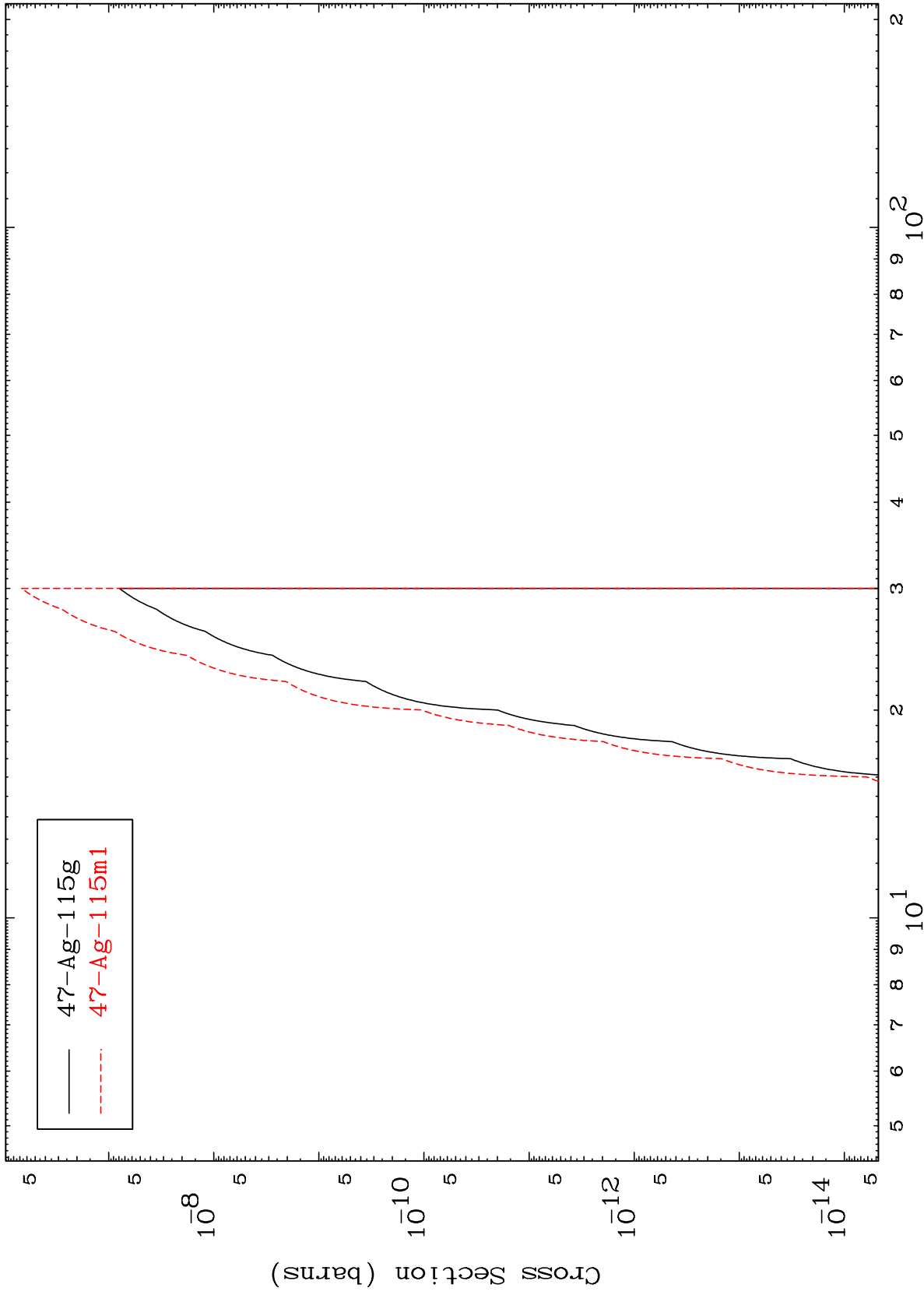


MAT 4861

(He-3, n') p α

48-Cd-118

Radionuclide Production Cross Section



22

Incident Energy (MeV)

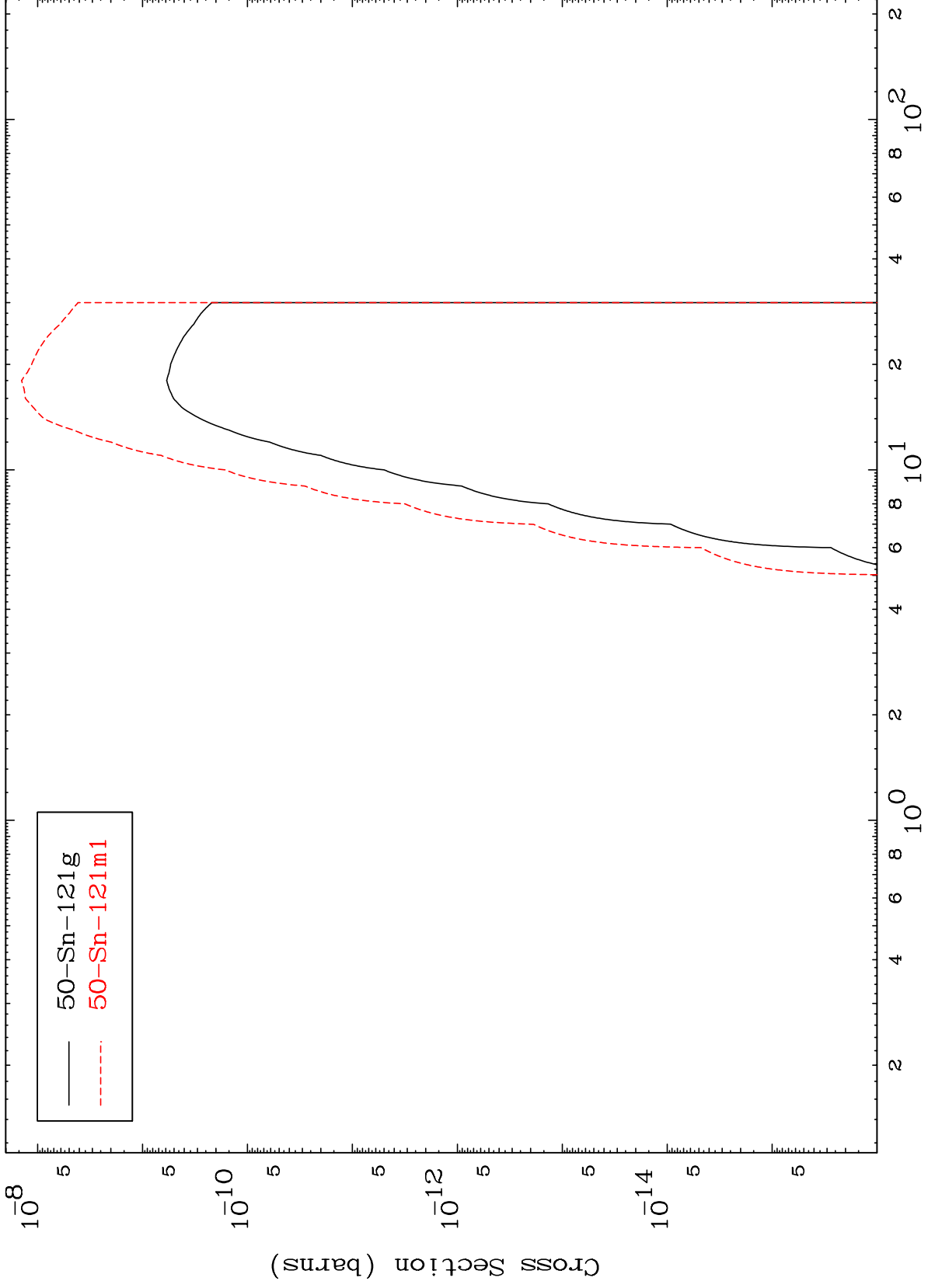
48-Cd-118

MAT 4861

(He-3, γ)

48-Cd-118

Radionuclide Production Cross Section

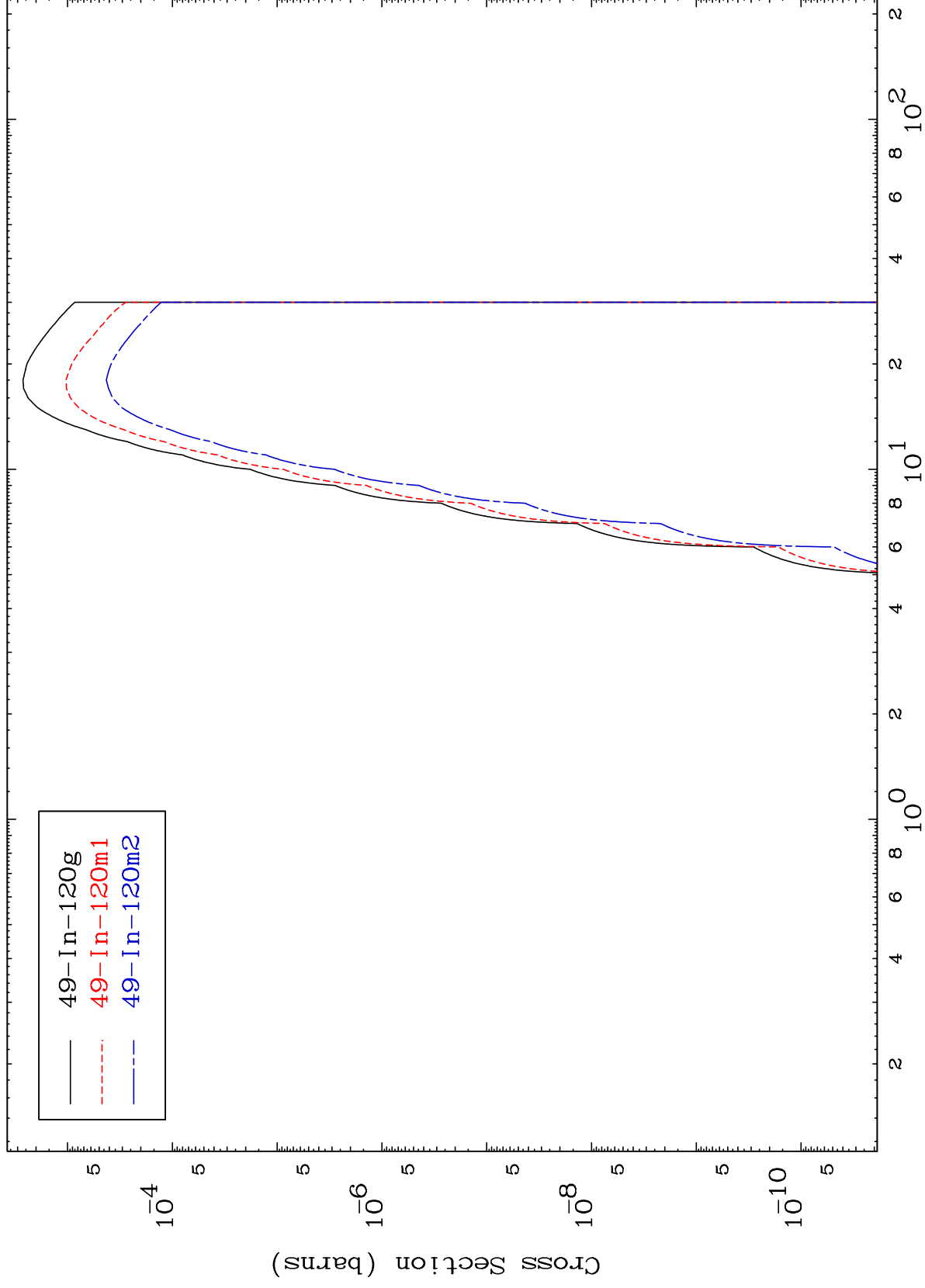


50-Sn-121g
50-Sn-121m1

MAT 4861

48-Cd-118

(He-3,p)
Radionuclide Production Cross Section



24

48-Cd-118

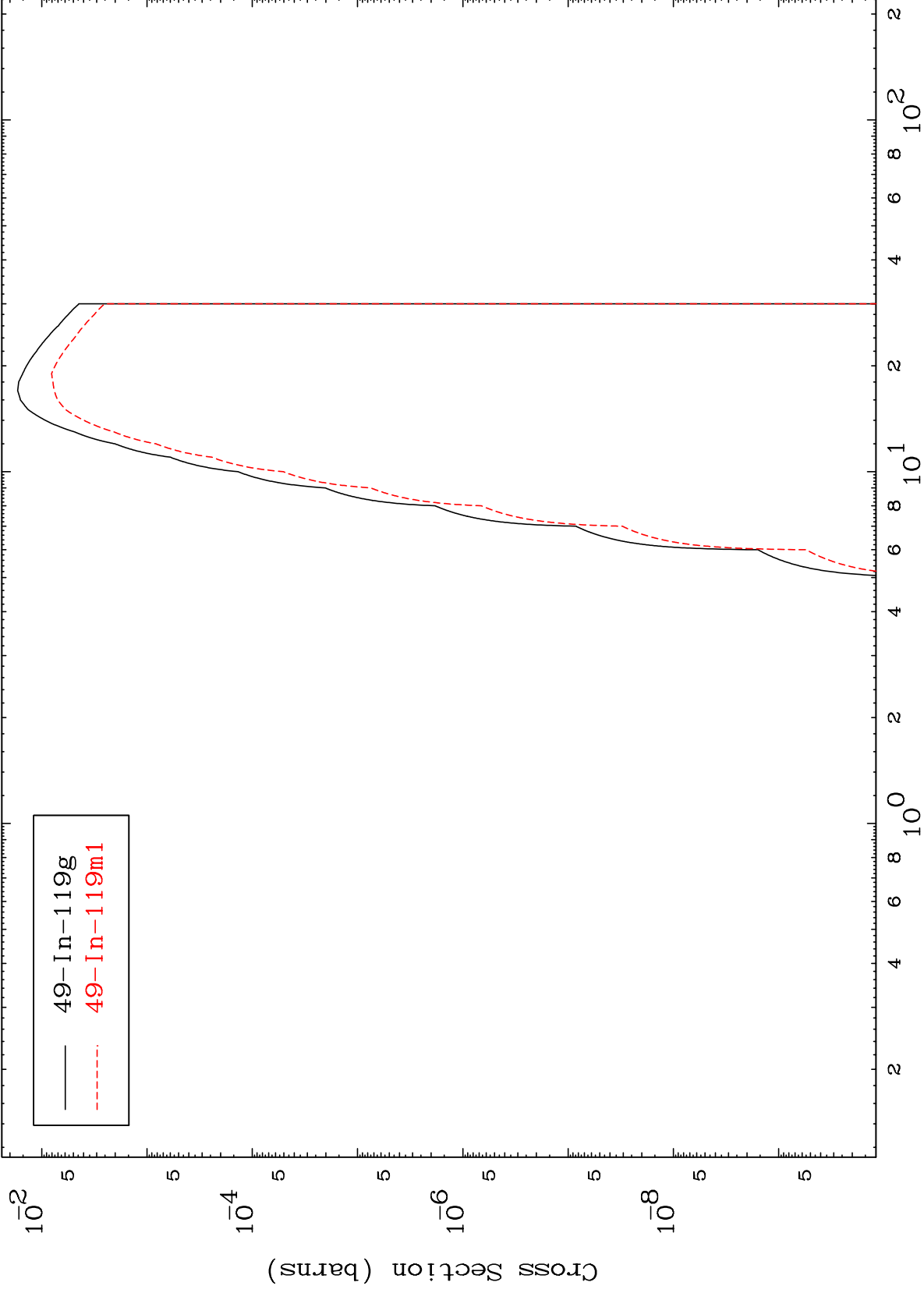
Incident Energy (MeV)

MAT 4861

(He-3, d)

48-Cd-118

Radionuclide Production Cross Section



25

Incident Energy (MeV)

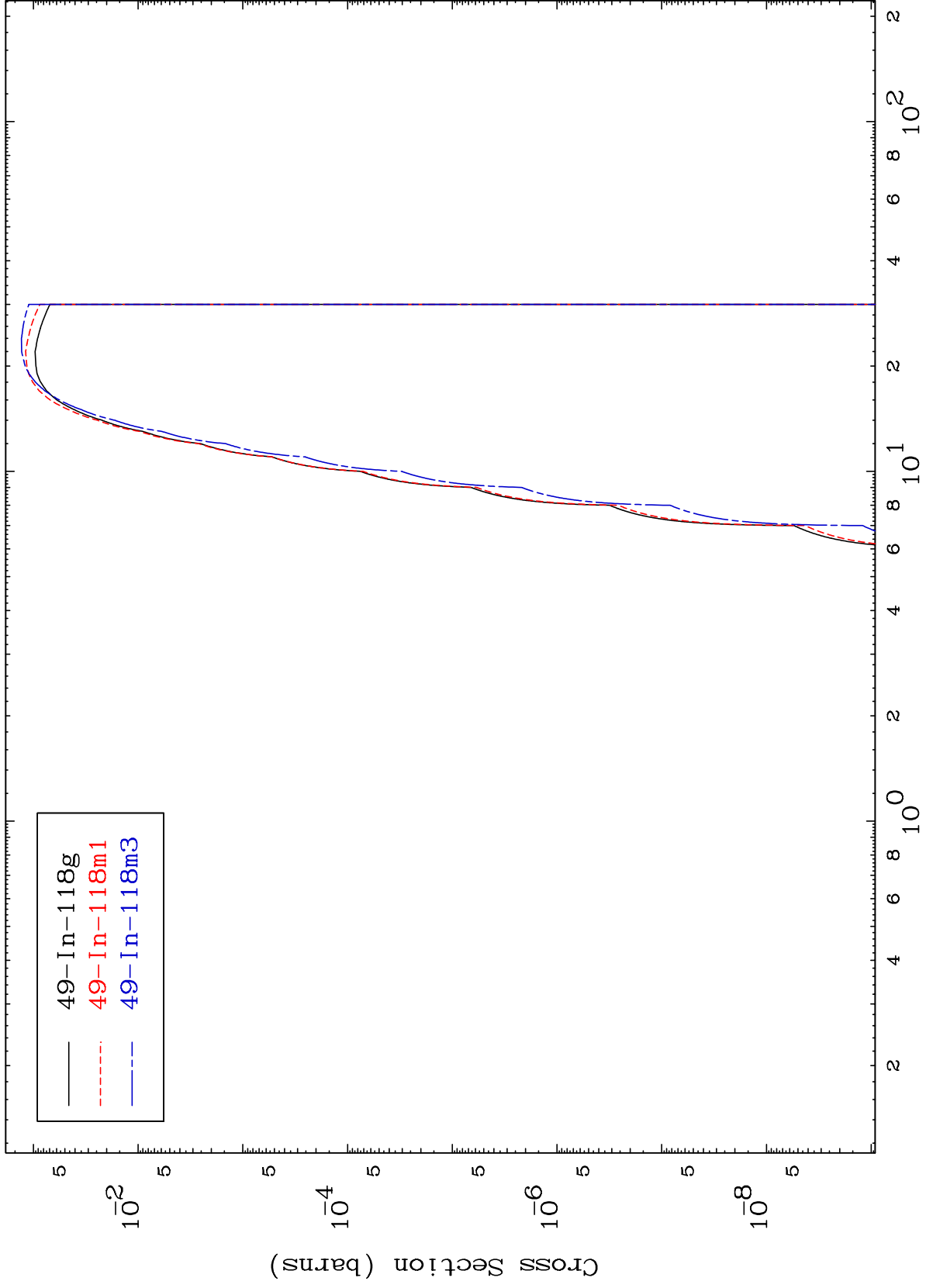
48-Cd-118

MAT 4861

(He-3, t)

48-Cd-118

Radionuclide Production Cross Section



26

Incident Energy (MeV)

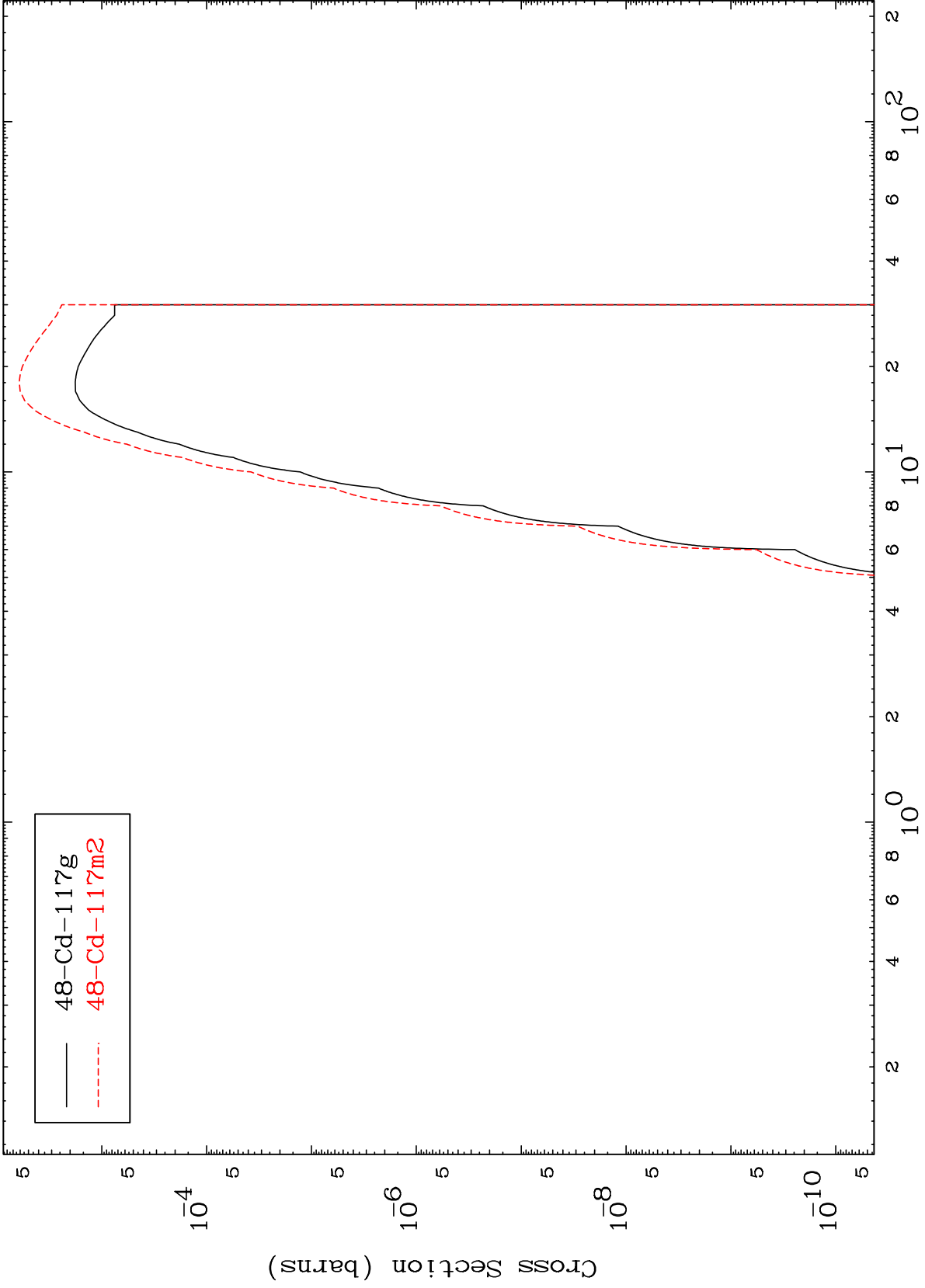
48-Cd-118

MAT 4861

(He-3, α)

48-Cd-118

Radionuclide Production Cross Section



27

Incident Energy (MeV)

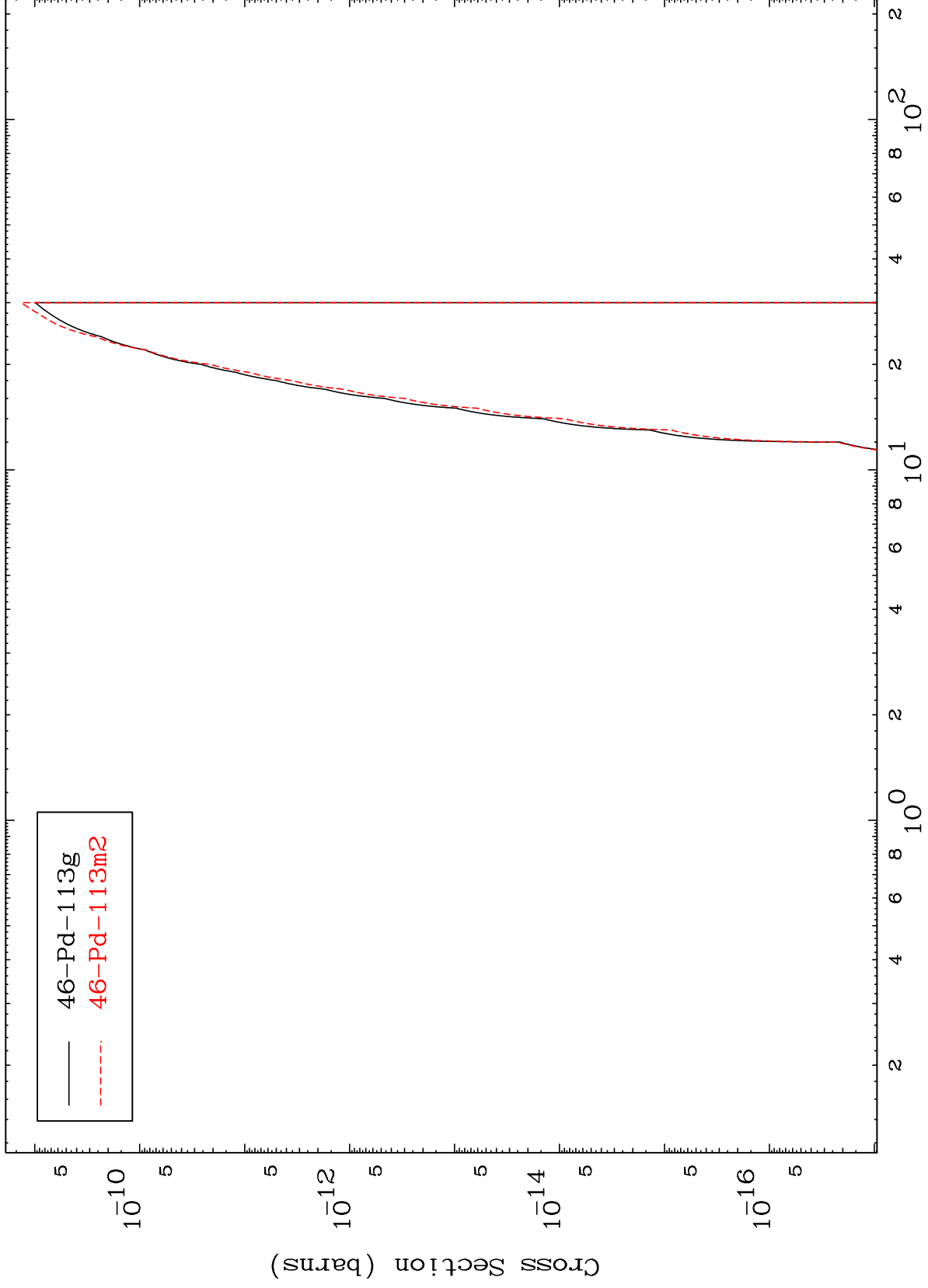
48-Cd-118

MAT 4861

(He-3, 2α)

48-Cd-118

Radionuclide Production Cross Section



28

Incident Energy (MeV)

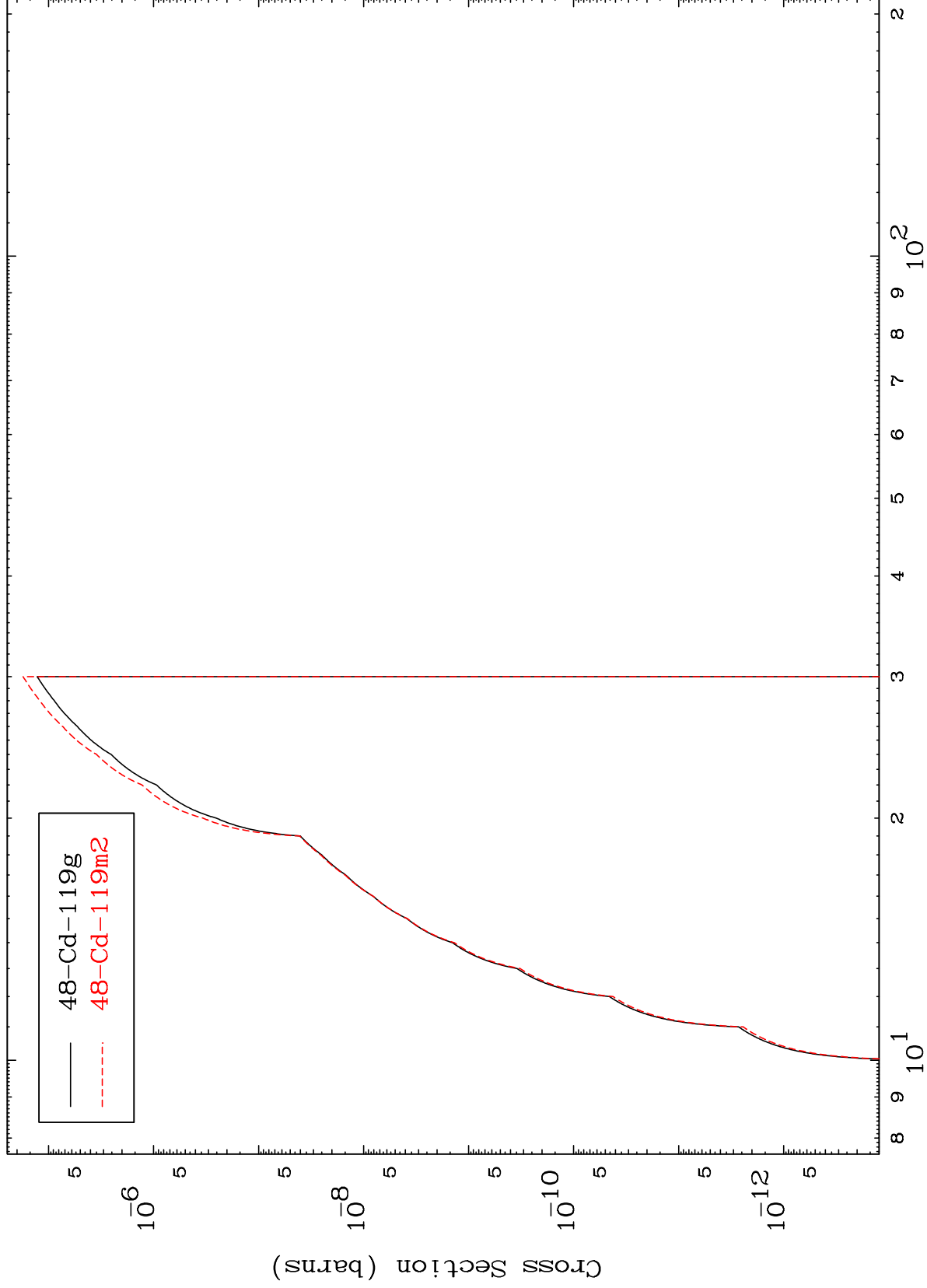
48-Cd-118

MAT 4861

(He-3,2p)

48-Cd-118

Radionuclide Production Cross Section



29

Incident Energy (MeV)

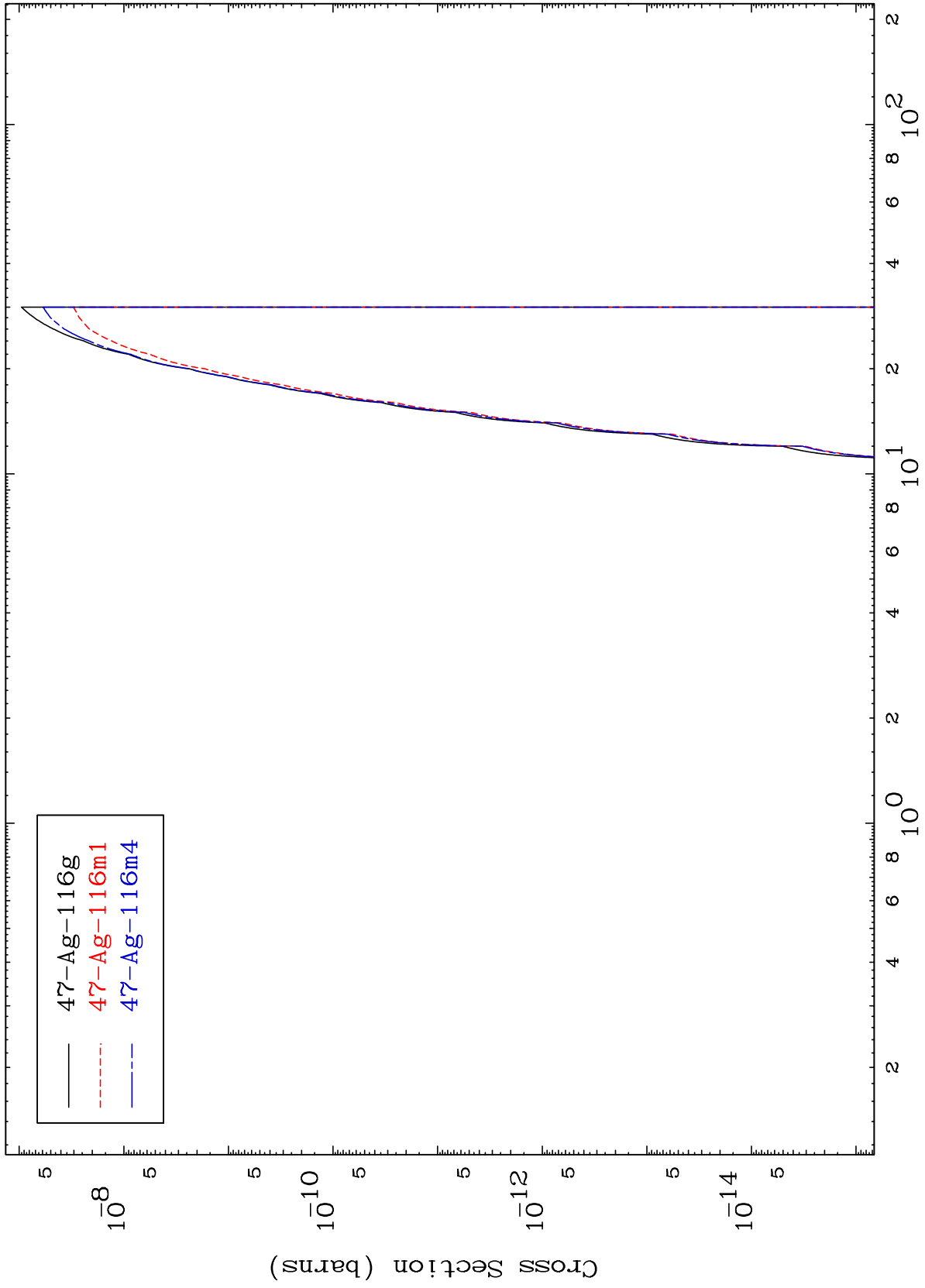
48-Cd-118

MAT 4861

(He-3,p) α

48-Cd-118

Radionuclide Production Cross Section



30

Incident Energy (MeV)

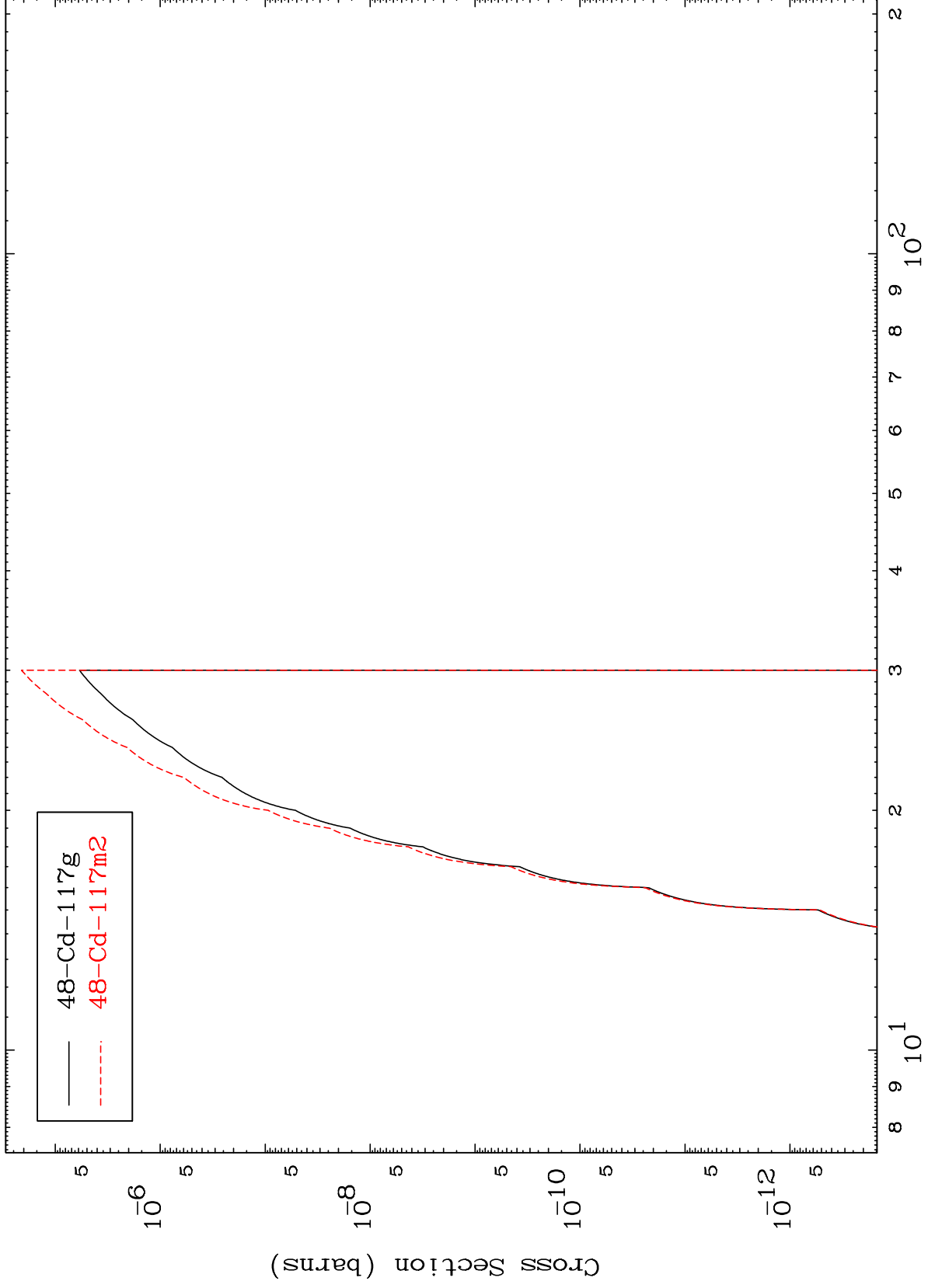
48-Cd-118

MAT 4861

(He-3,p) t

48-Cd-118

Radionuclide Production Cross Section



31

Incident Energy (MeV)

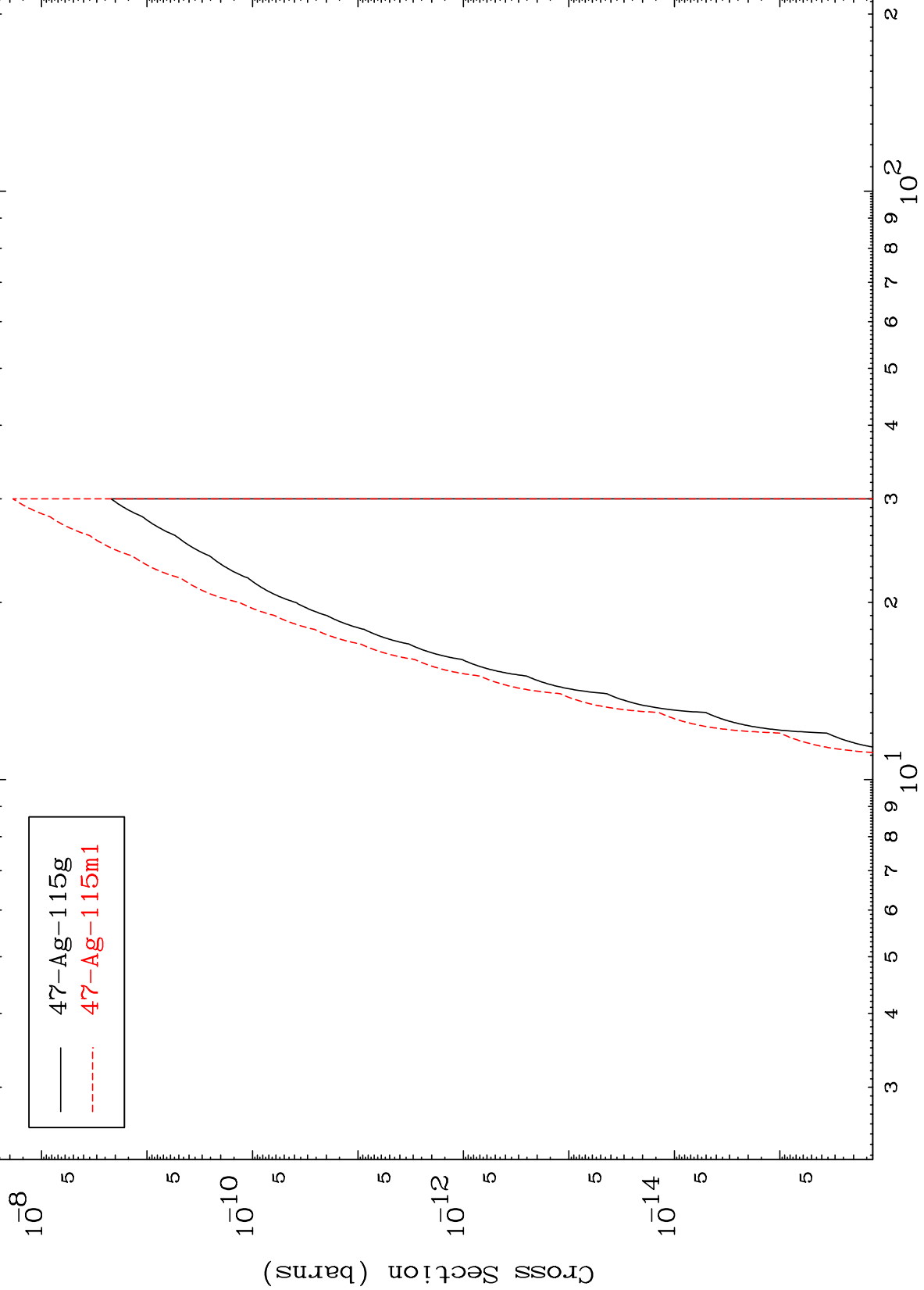
48-Cd-118

MAT 4861

(He-3,d) α

48-Cd-118

Radionuclide Production Cross Section



— 47-Ag-115g
- - - 47-Ag-115m1