

Program EVALPLOT
(Version 2018-1)

by

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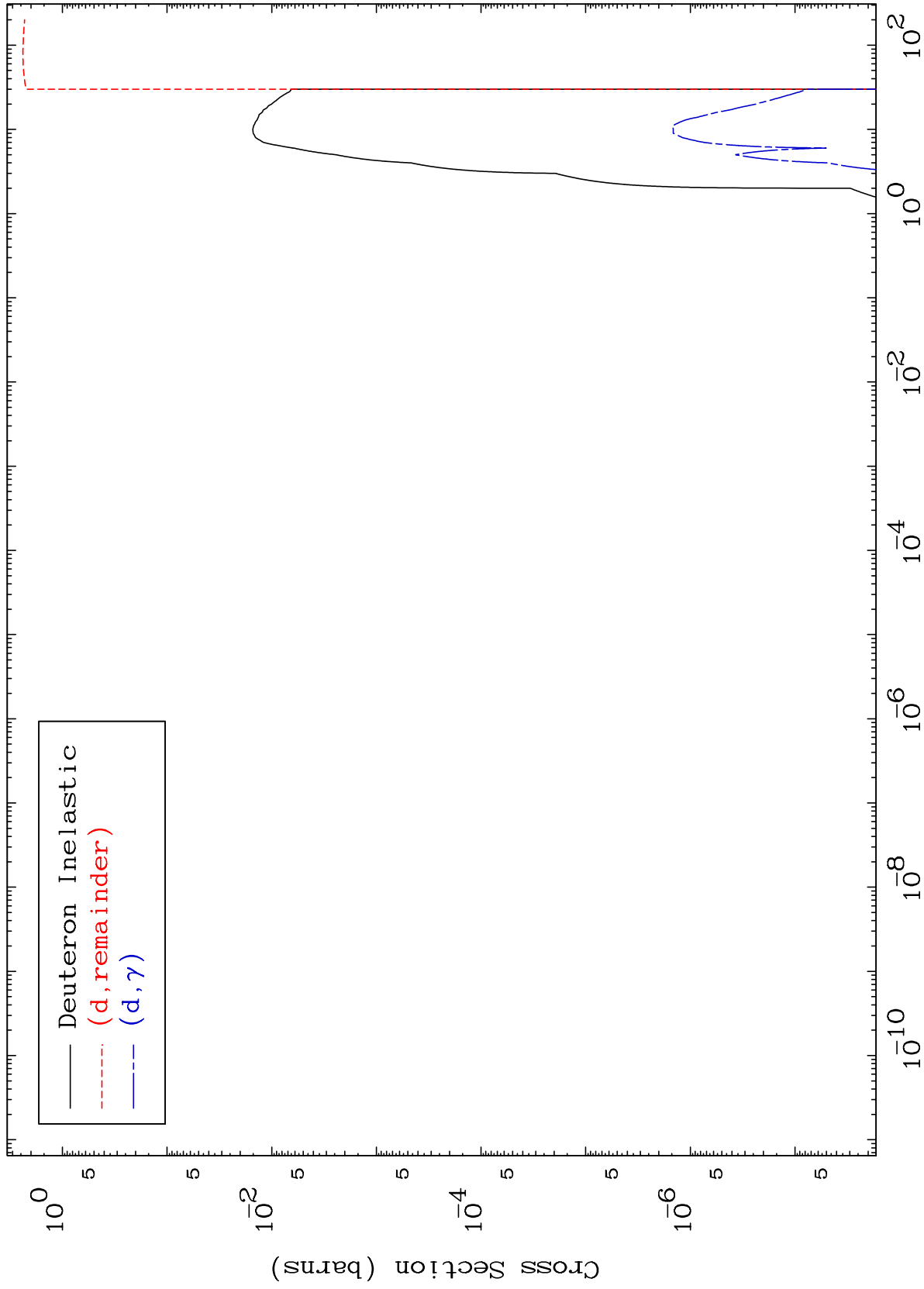
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4867

Deuteron Major
0 Kelvin Cross Sections

48-Cd-120



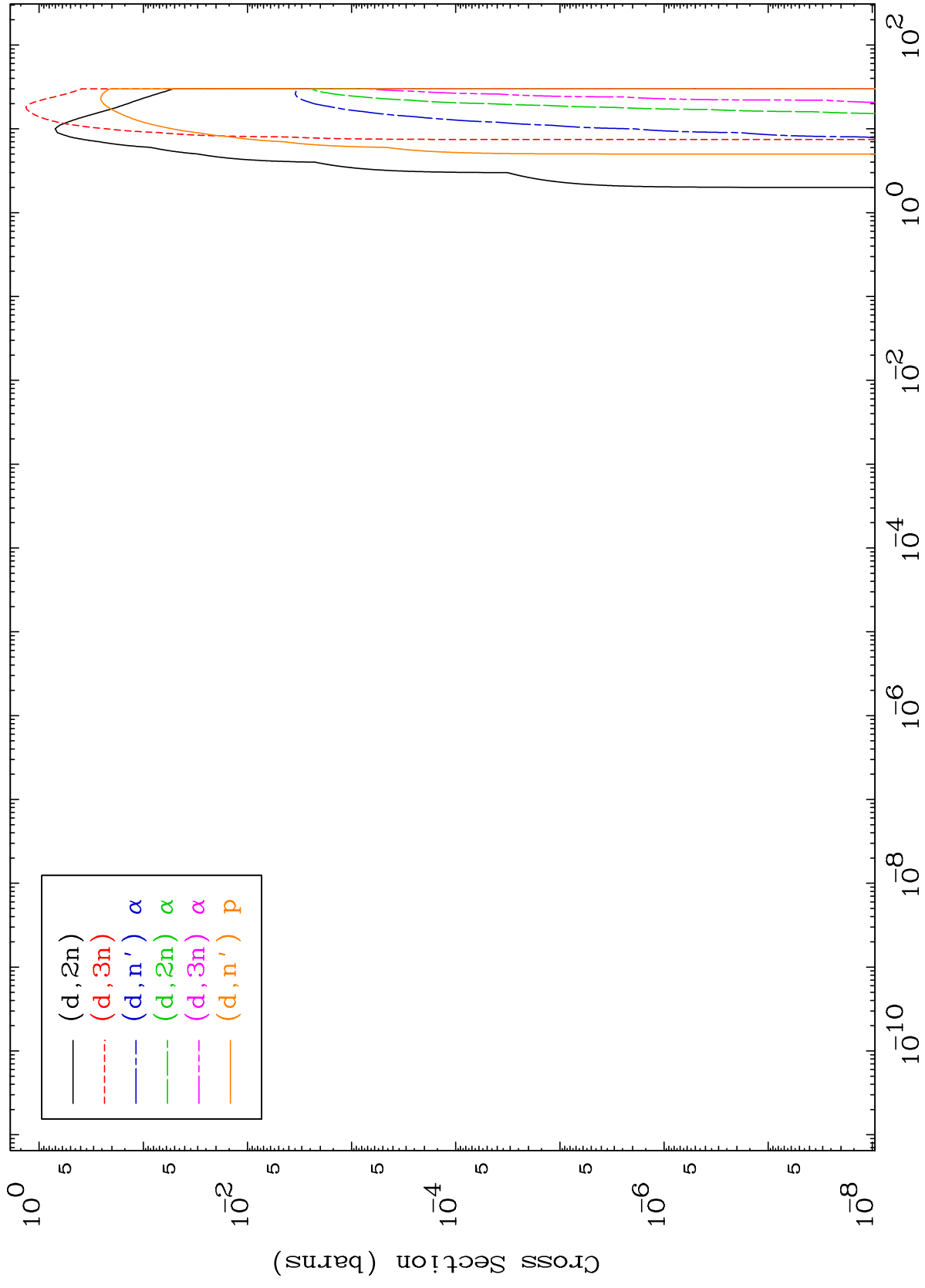
1

48-Cd-120

MAT 4867

Deuteron Neutron Production
0 Kelvin Cross Sections

48-Cd-120



2

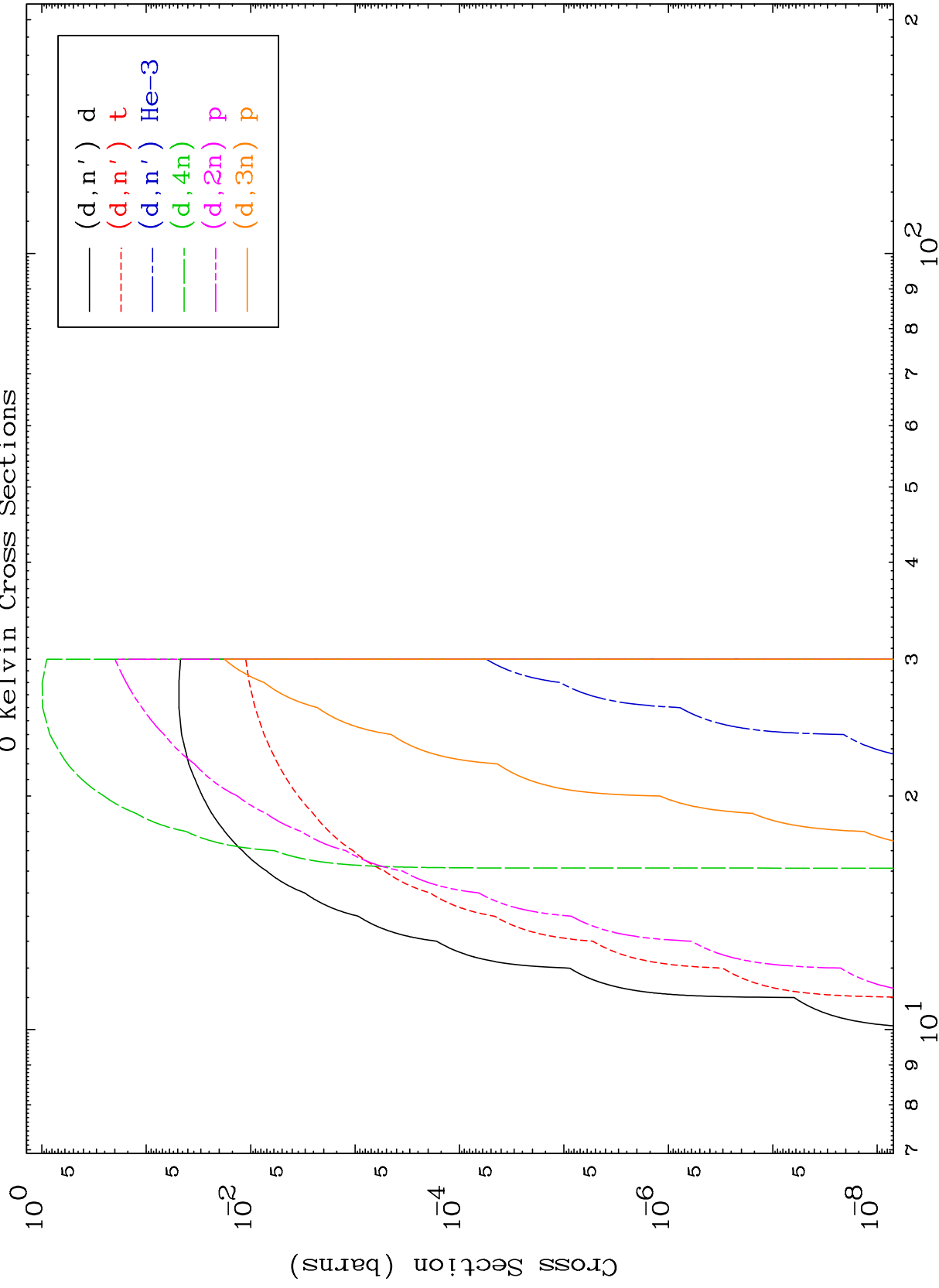
Incident Energy (MeV)

48-Cd-120

MAT 4867

Deuteron Neutron Production
0 Kelvin Cross Sections

48-Cd-120



3

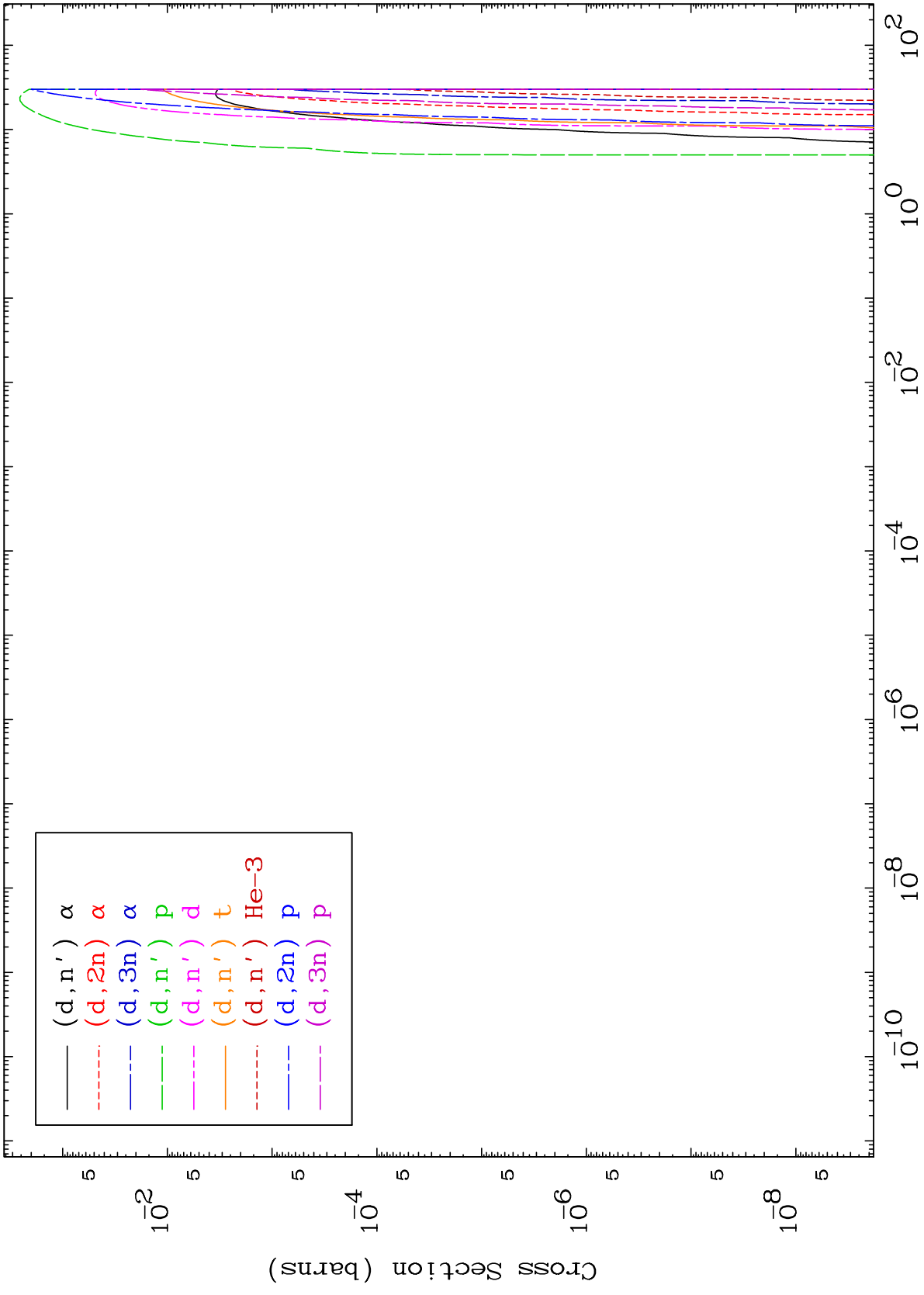
Incident Energy (MeV)

48-Cd-120

MAT 4867

Deuteron Charged Particle
0 Kelvin Cross Sections

48-Cd-120

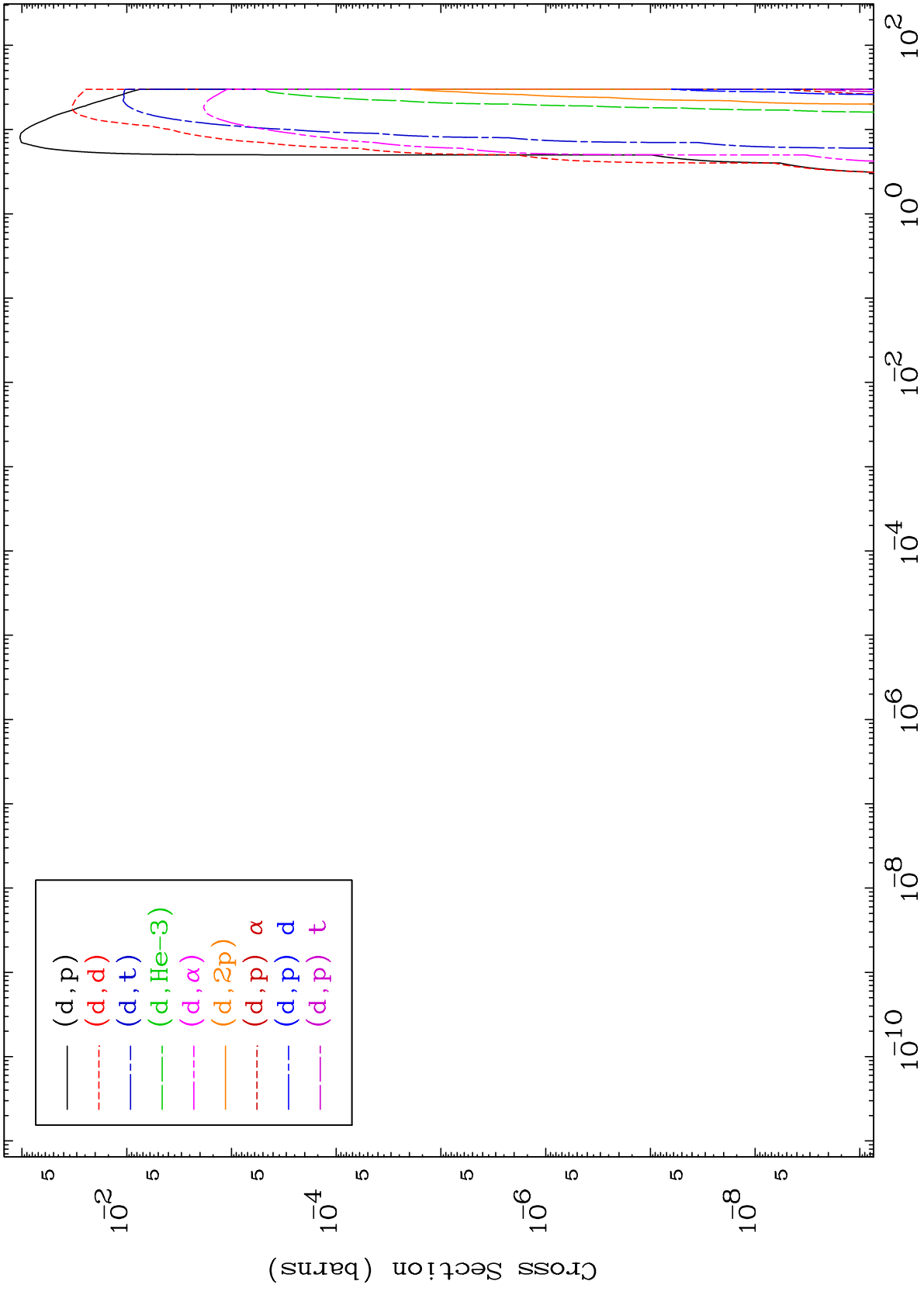


48-Cd-120

MAT 4867

Deuteron Charged Particle
0 Kelvin Cross Sections

48-Cd-120



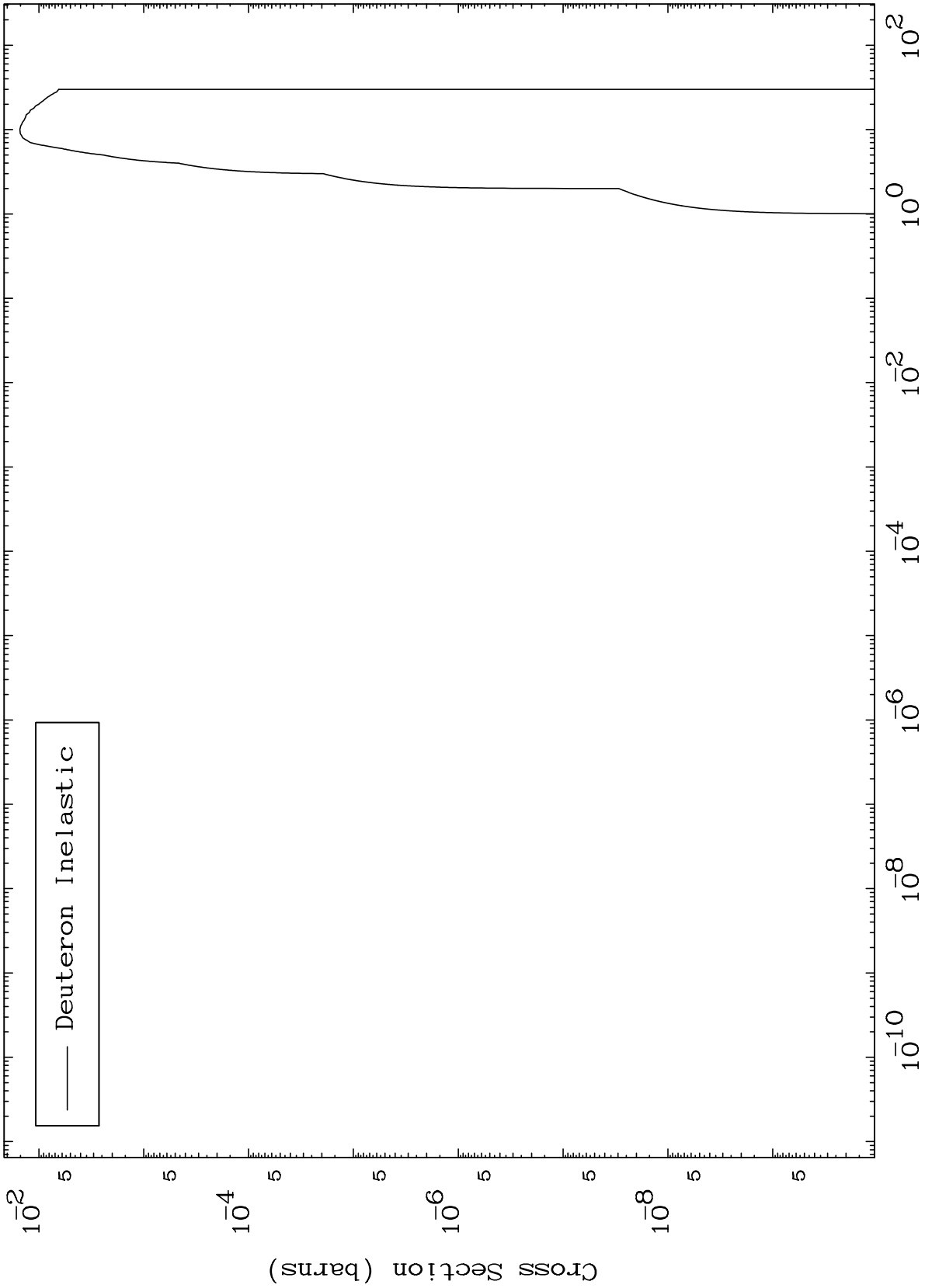
5

48-Cd-120

MAT 4867

(d,n') Level
0 Kelvin Cross Sections

48-Cd-120

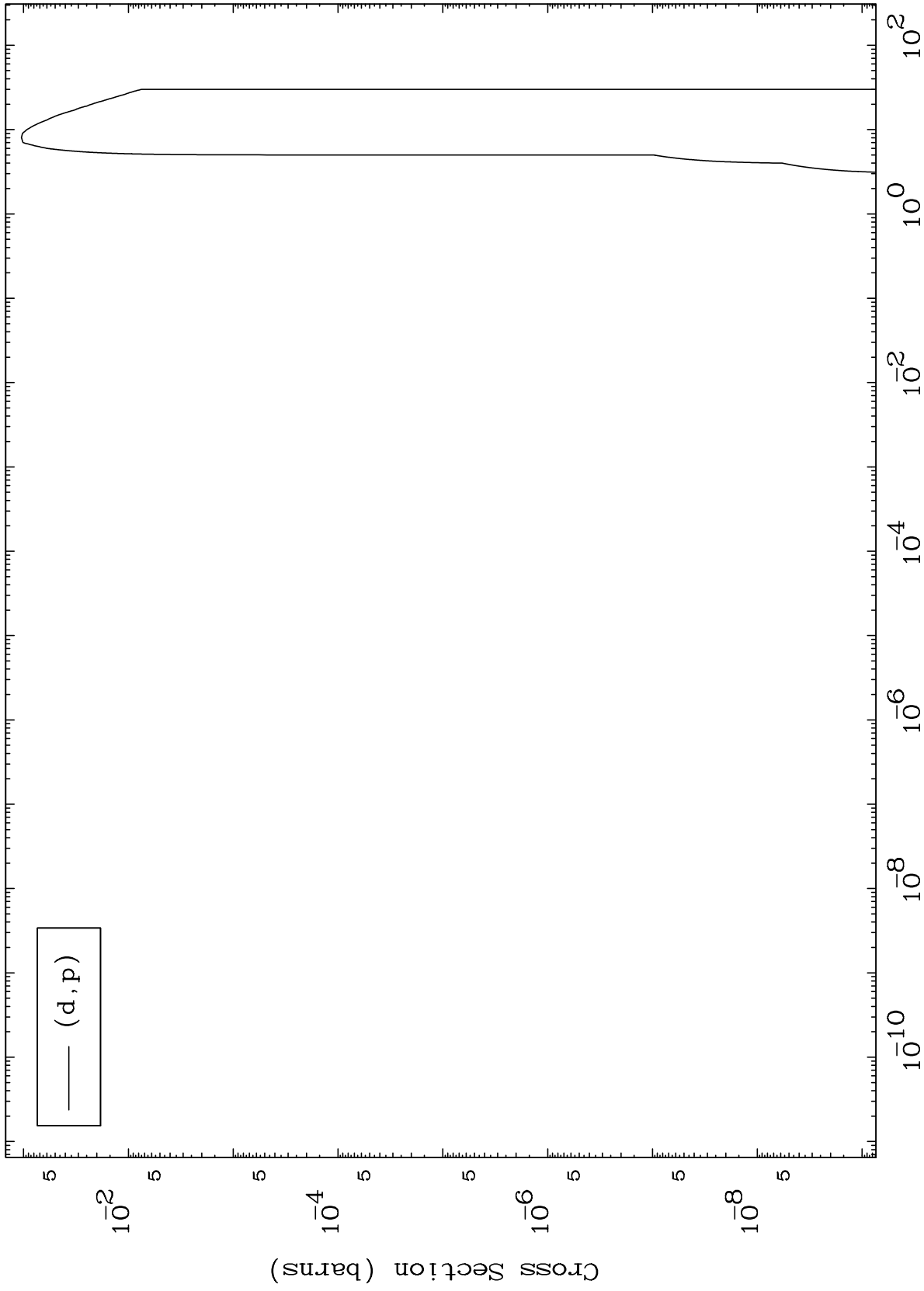


48-Cd-120

MAT 4867

(d,p) Levels
0 Kelvin Cross Sections

48-Cd-120



7

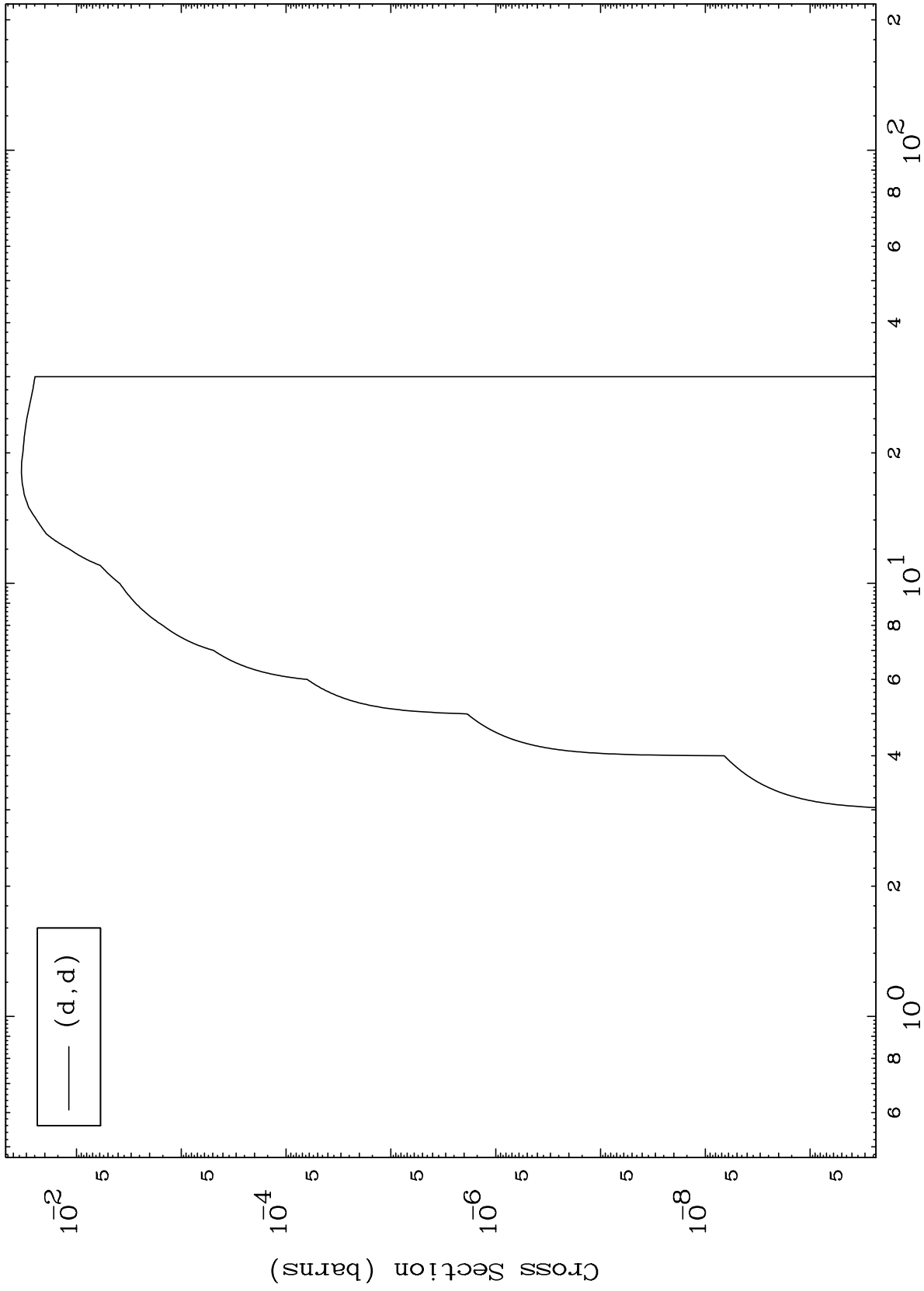
Incident Energy (MeV)

48-Cd-120

MAT 4867

(d,d) Levels
0 Kelvin Cross Sections

48-Cd-120



8

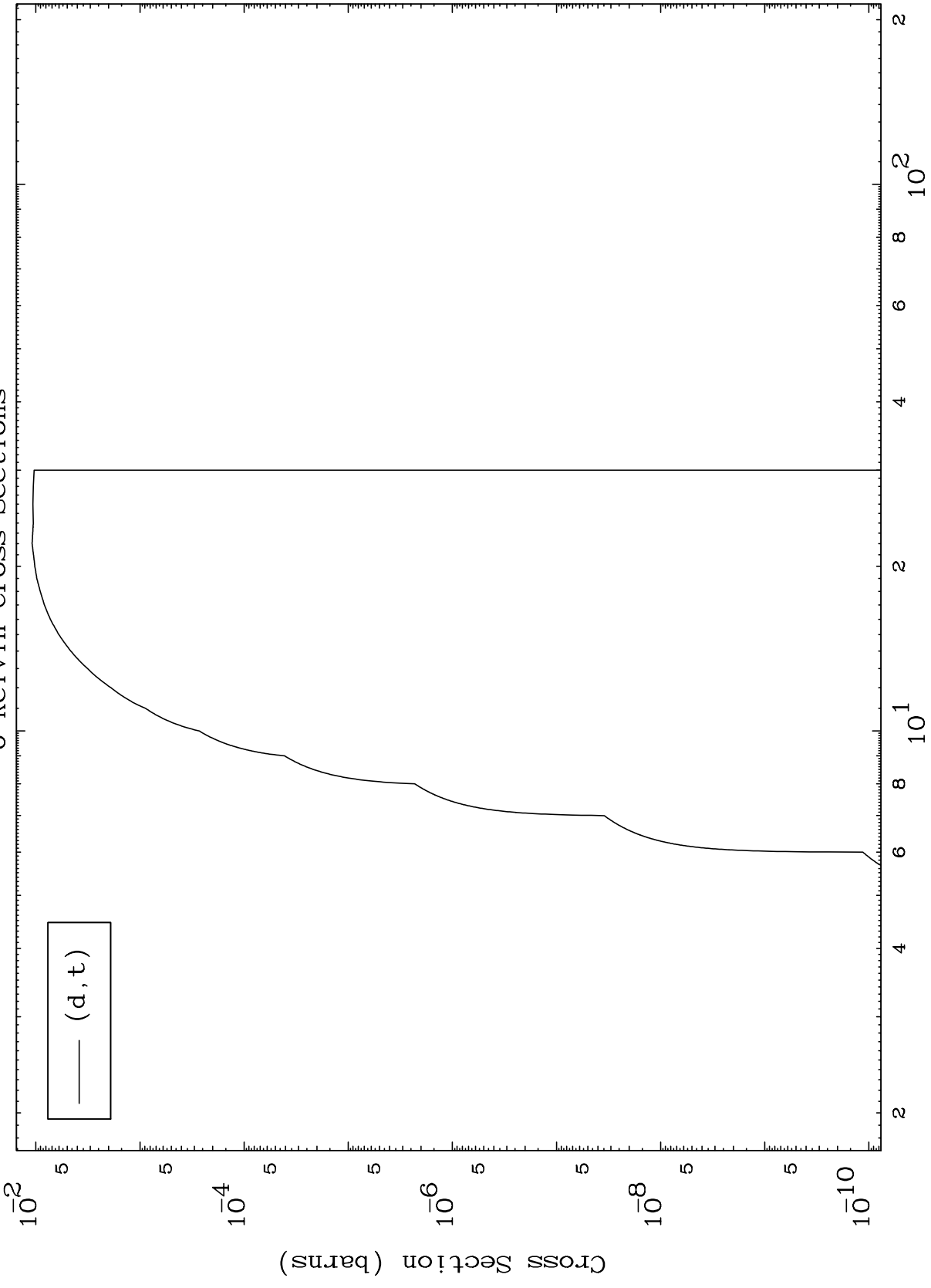
Incident Energy (MeV)

48-Cd-120

MAT 4867

(d,t) Levels
0 Kelvin Cross Sections

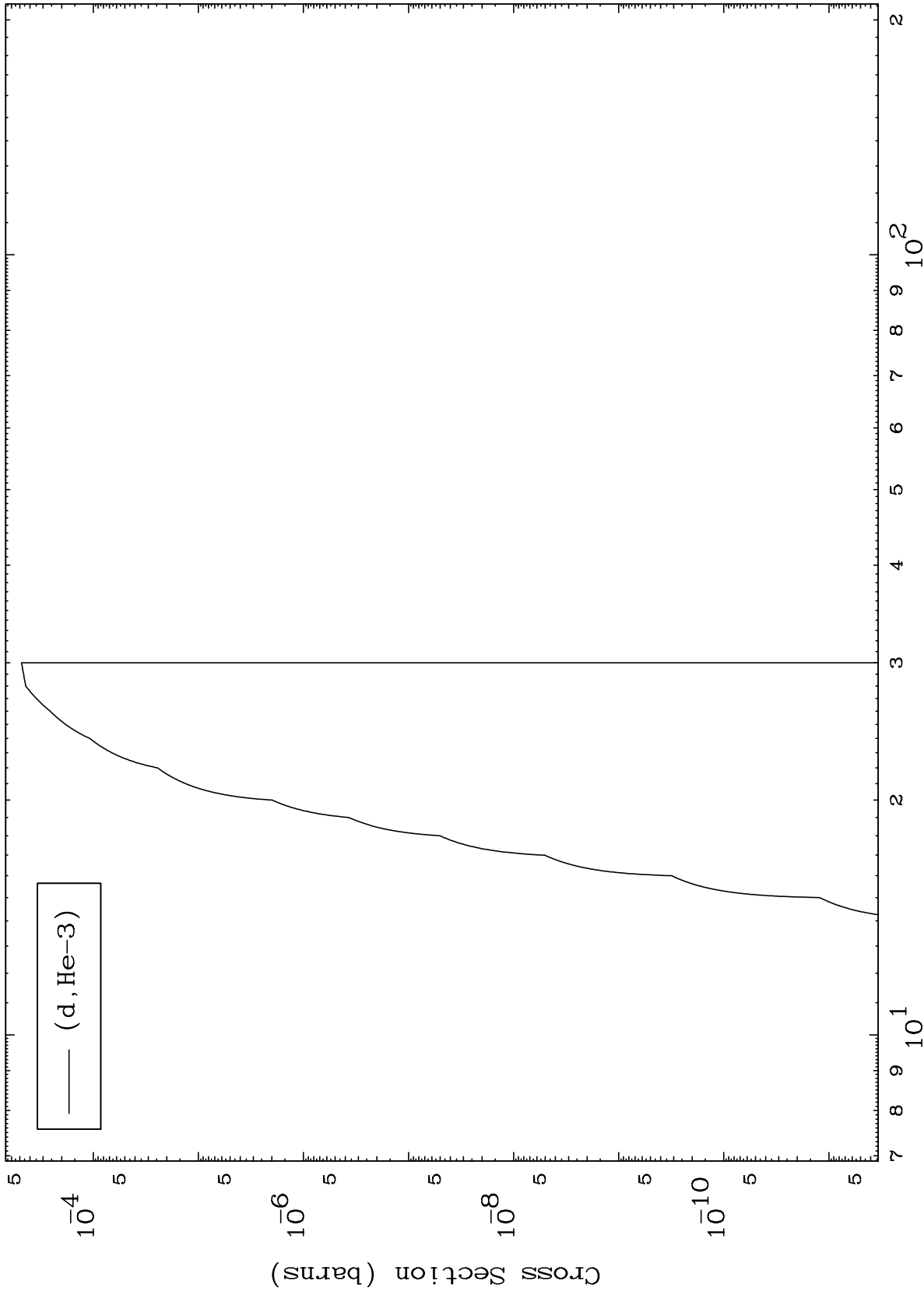
48-Cd-120



MAT 4867

(d,He3) Levels
0 Kelvin Cross Sections

48-Cd-120



10

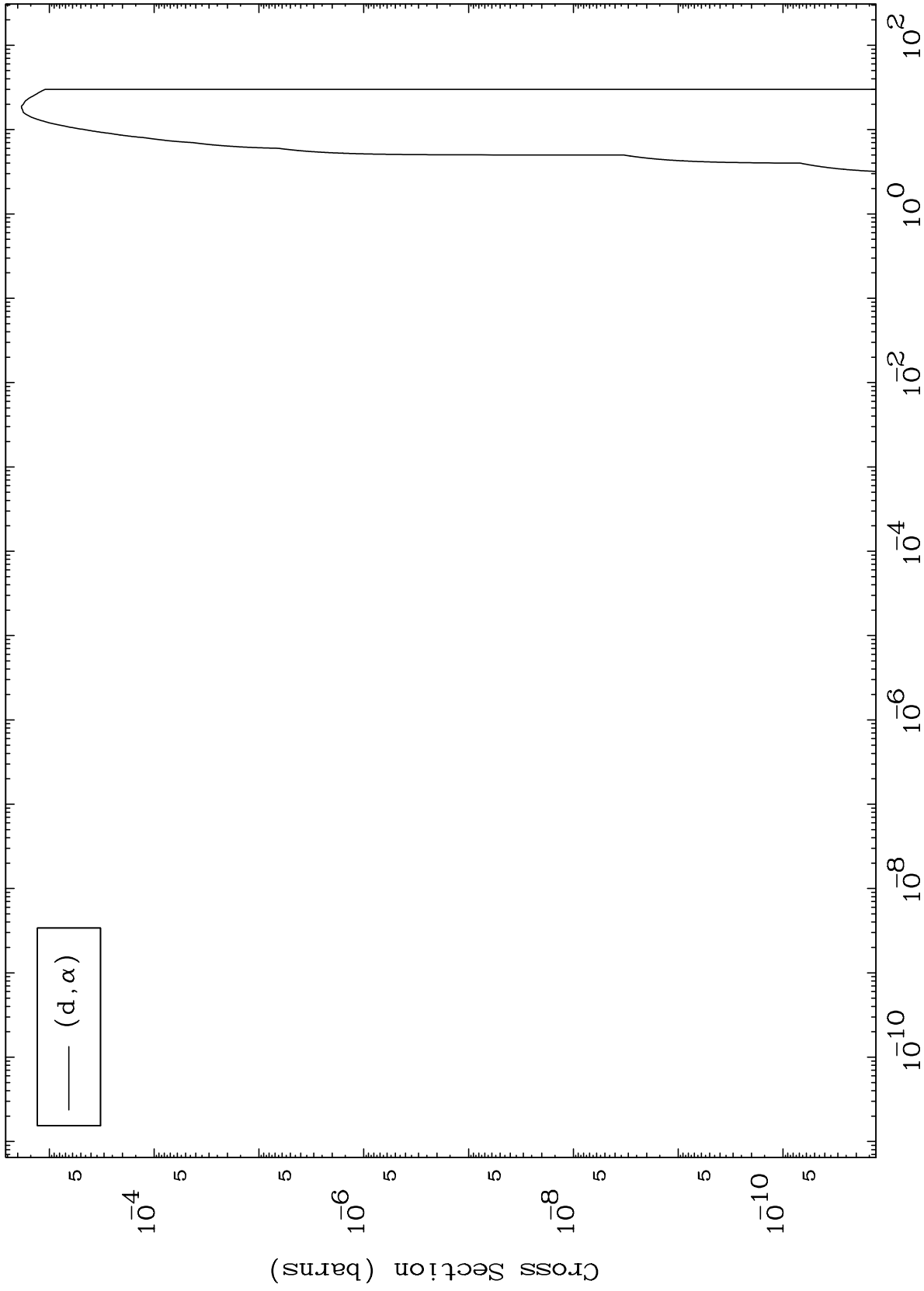
Incident Energy (MeV)

48-Cd-120

MAT 4867

(d, α) Levels
0 Kelvin Cross Sections

48-Cd-120



11

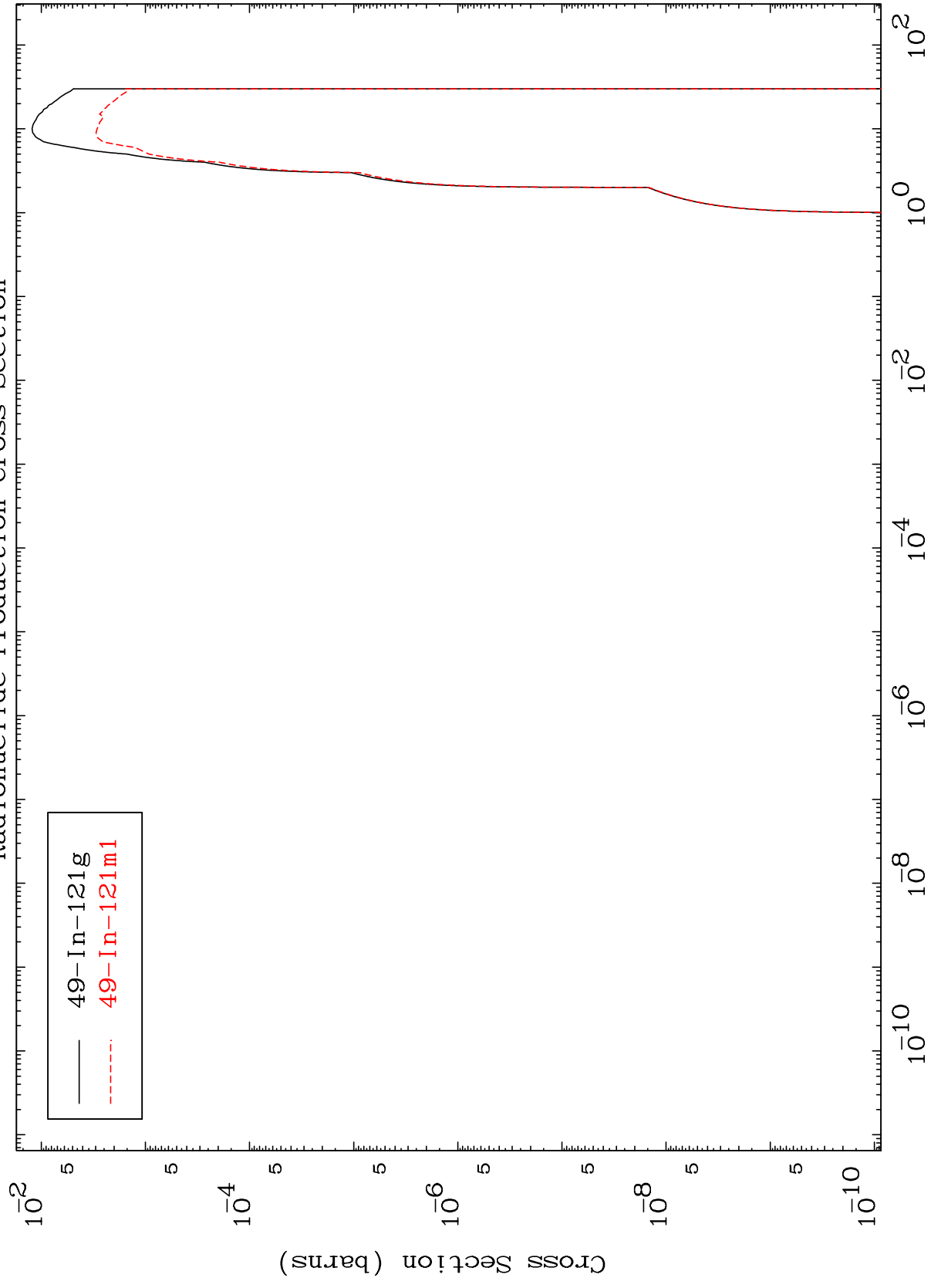
Incident Energy (MeV)

48-Cd-120

MAT 4867

Deuteron Inelastic
Radionuclide Production Cross Section

48-Cd-120



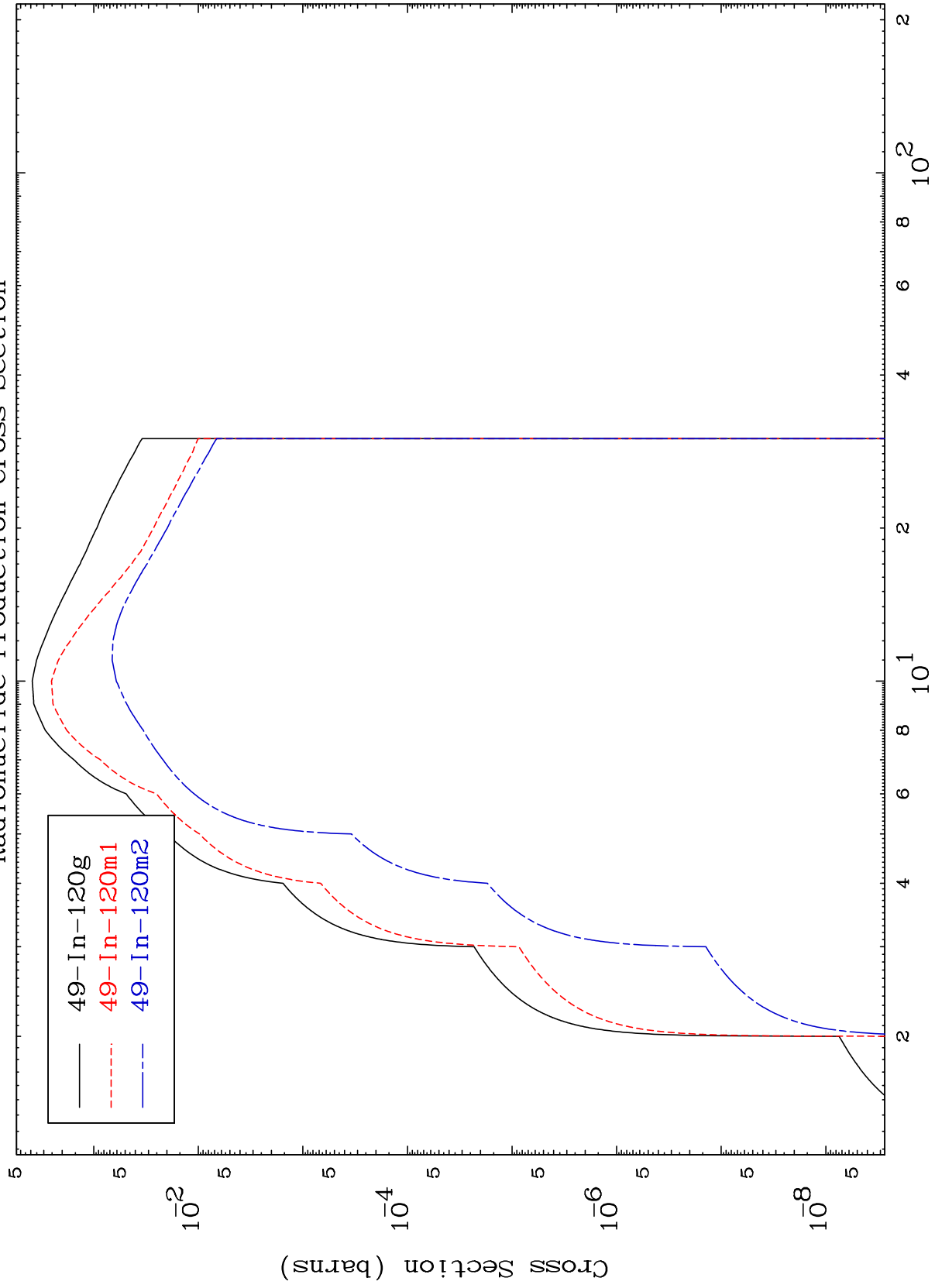
49-In-121g
49-In-121m1

48-Cd-120

MAT 4867

48-Cd-120

Radionuclide Production Cross Section
(d,2n)



13

Incident Energy (MeV)

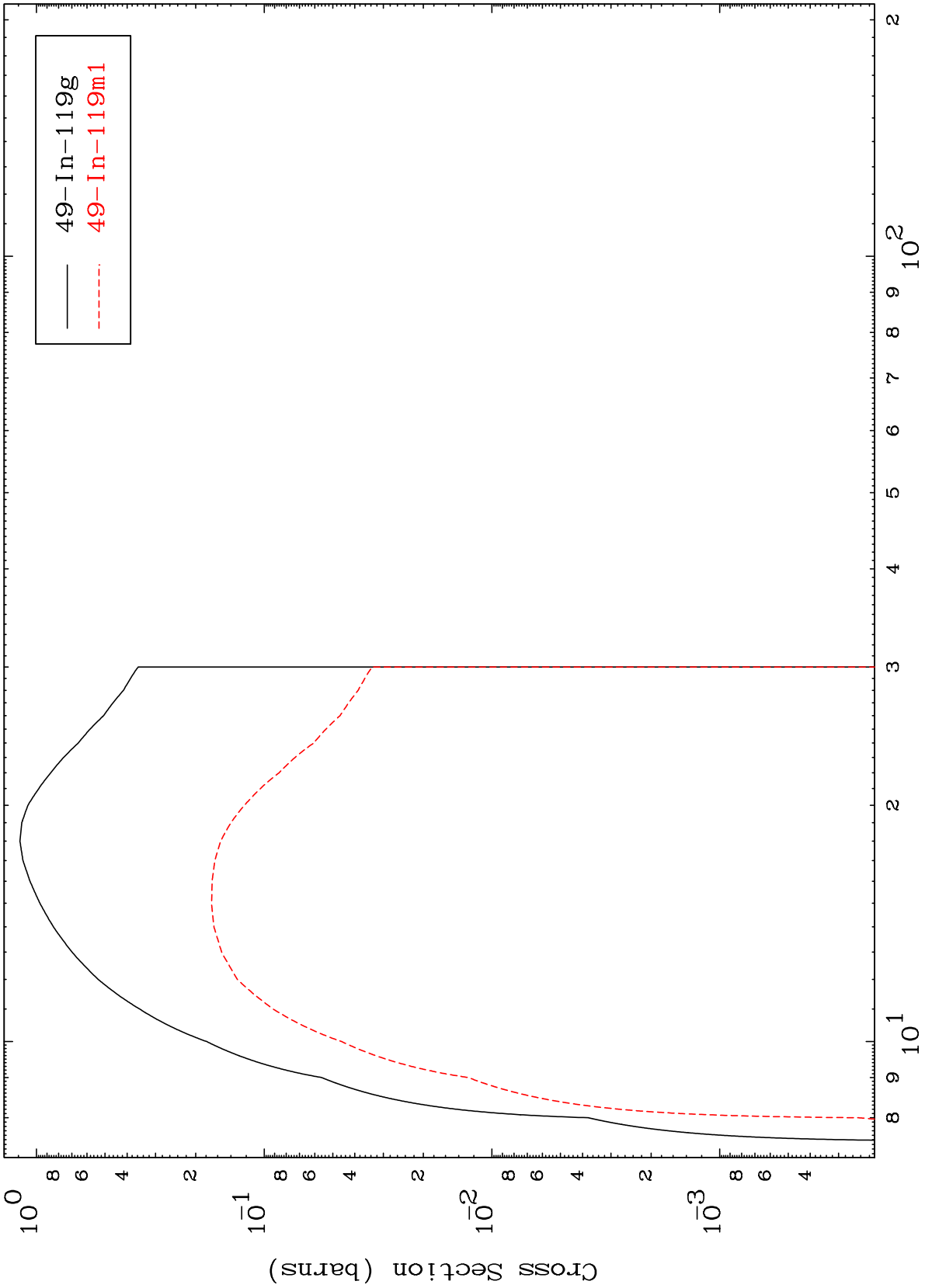
48-Cd-120

MAT 4867

(d,3n)

48-Cd-120

Radionuclide Production Cross Section



14

Incident Energy (MeV)

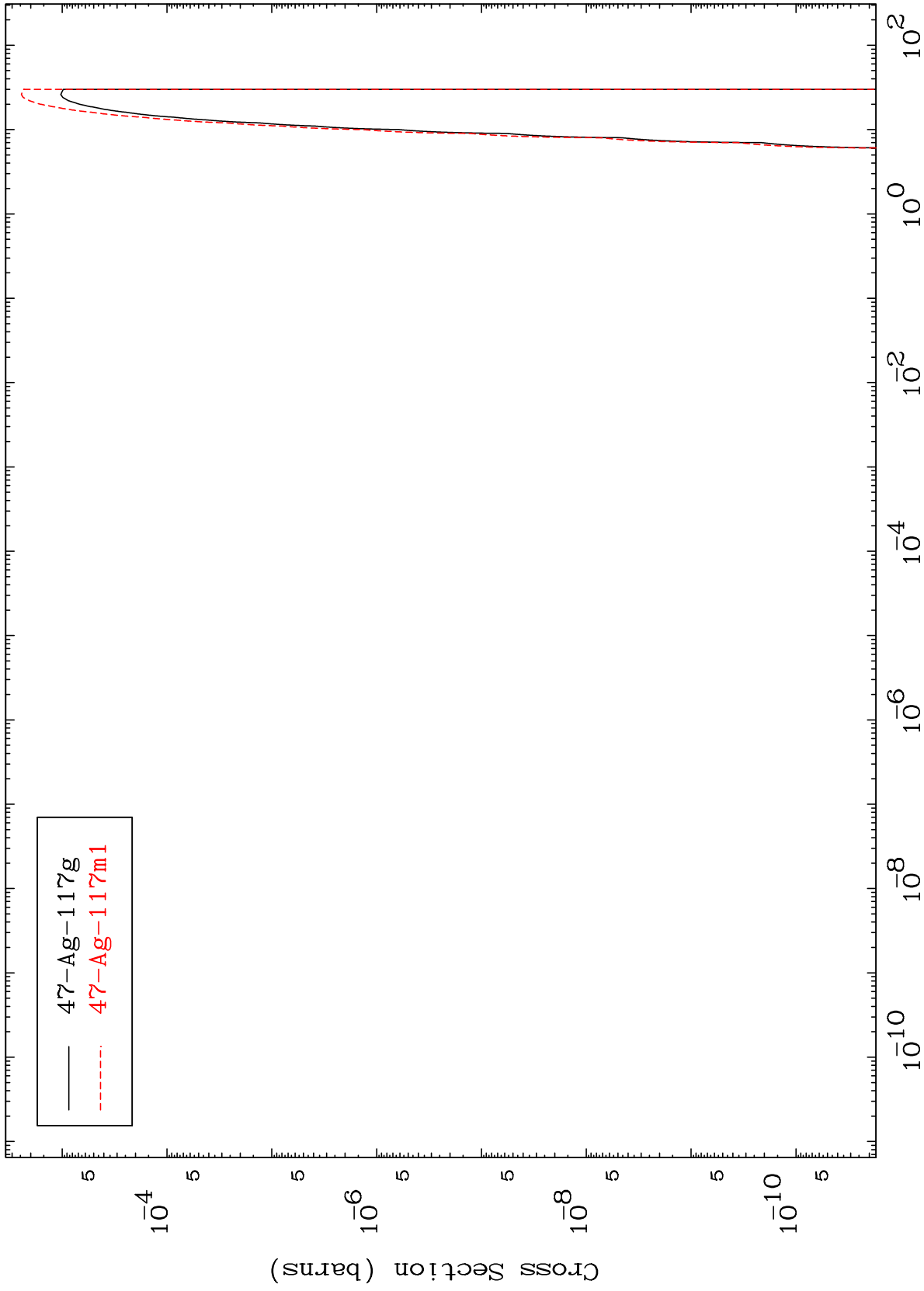
48-Cd-120

MAT 4867

(d,n') α

48-Cd-120

Radionuclide Production Cross Section



15

Incident Energy (MeV)

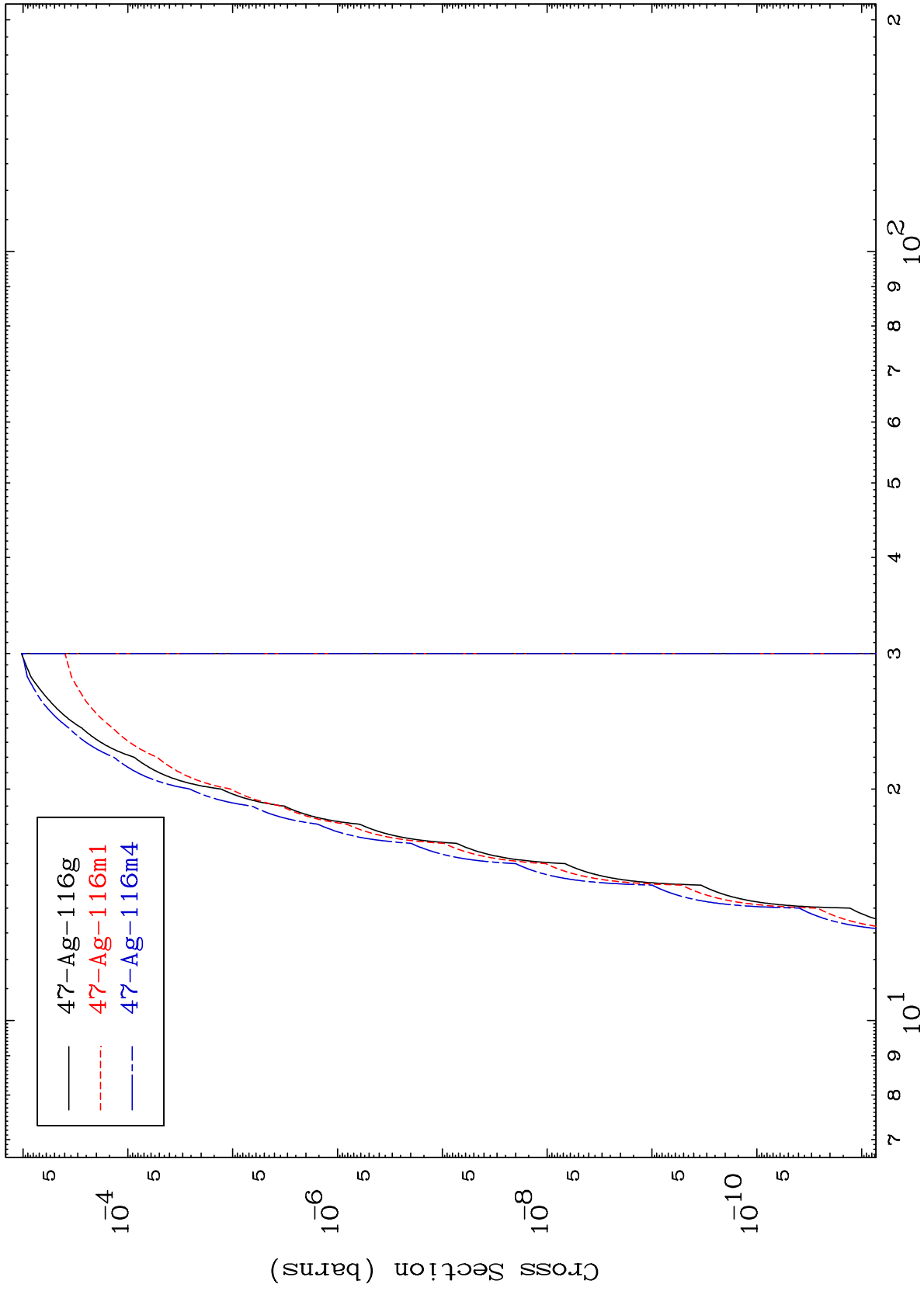
48-Cd-120

MAT 4867

(d,2n) α

48-Cd-120

Radionuclide Production Cross Section



16

Incident Energy (MeV)

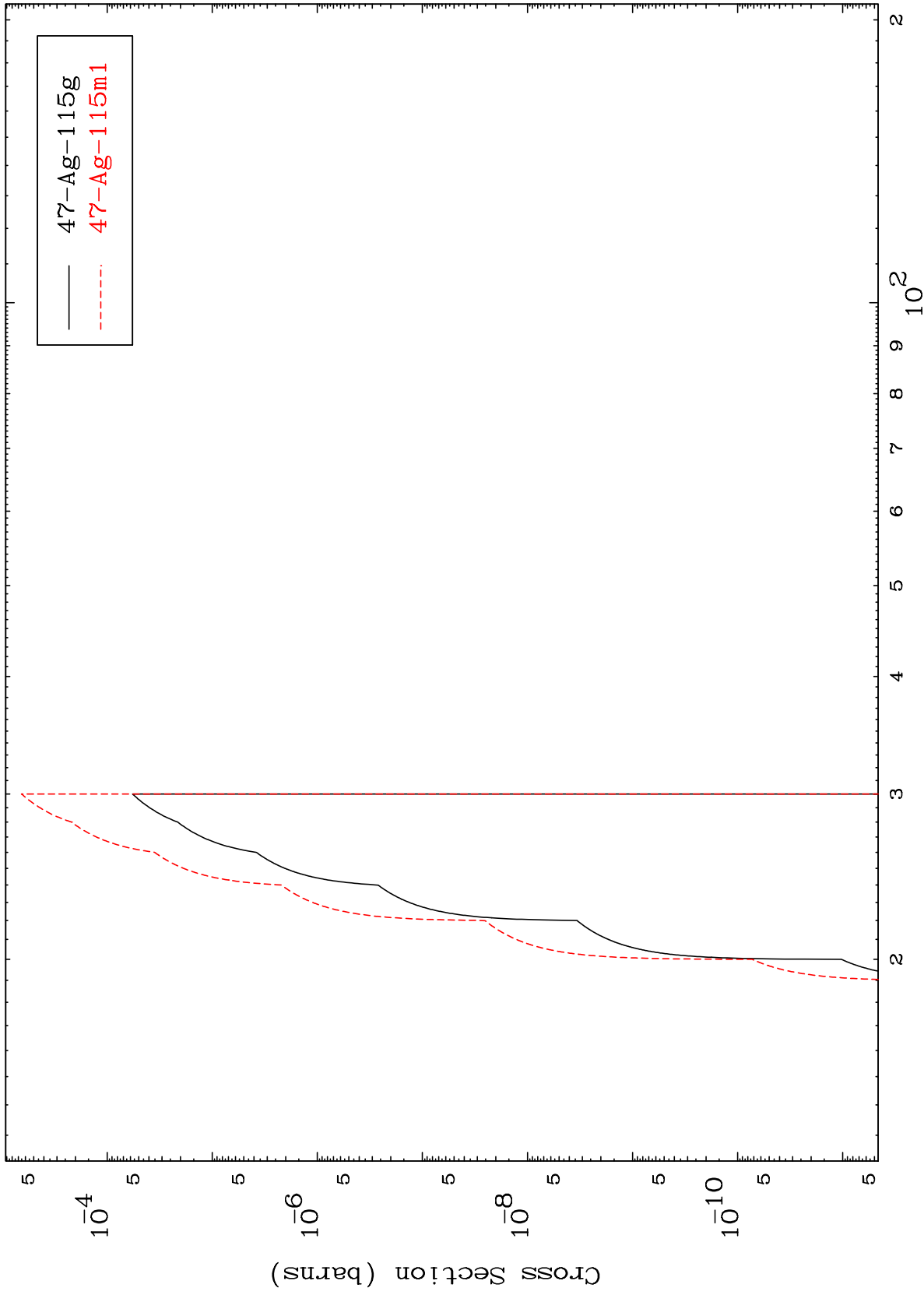
48-Cd-120

MAT 4867

(d,3n) α

48-Cd-120

Radionuclide Production Cross Section



17

Incident Energy (MeV)

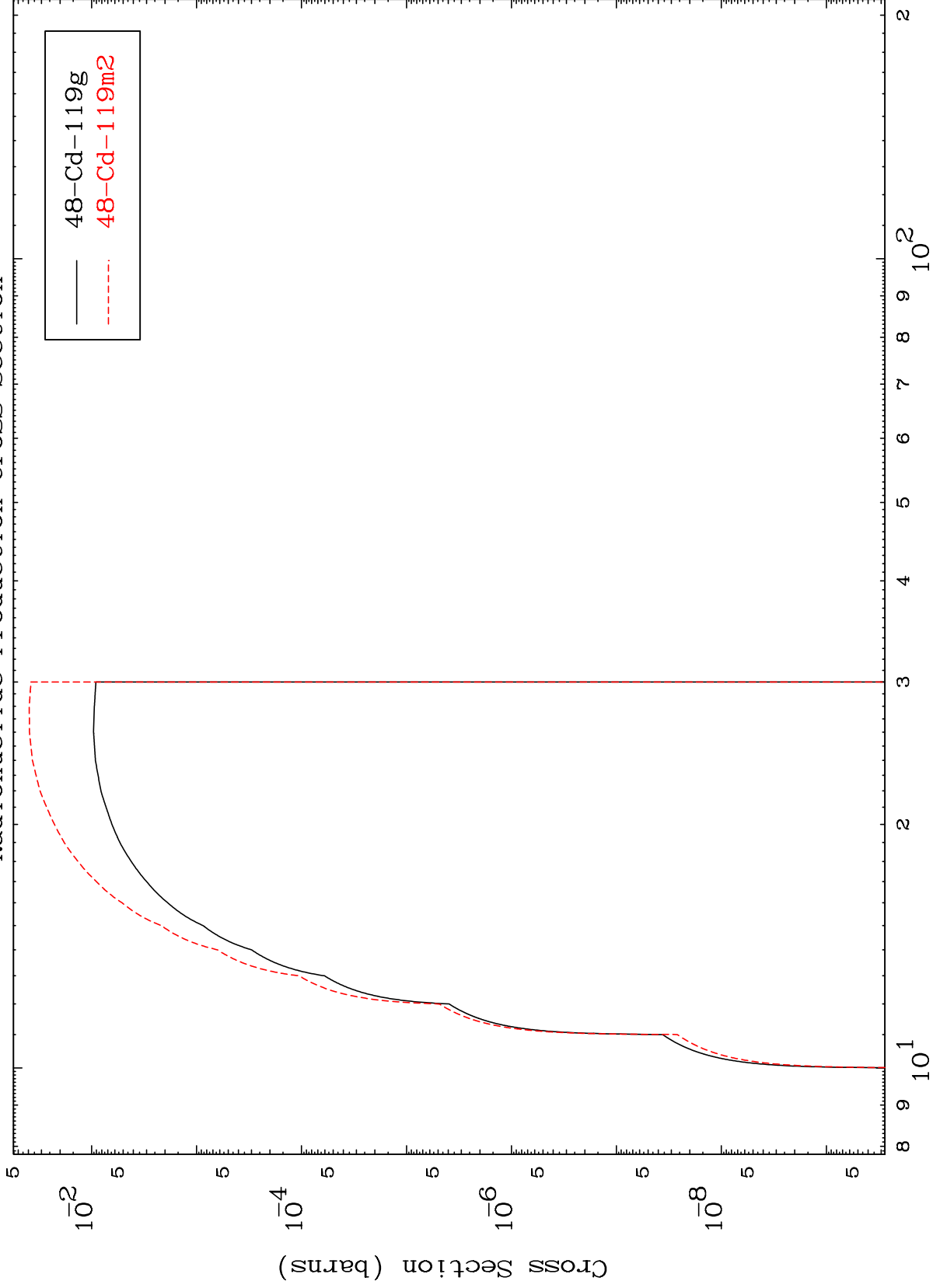
48-Cd-120

MAT 4867

(d,n') d

48-Cd-120

Radionuclide Production Cross Section



18

Incident Energy (MeV)

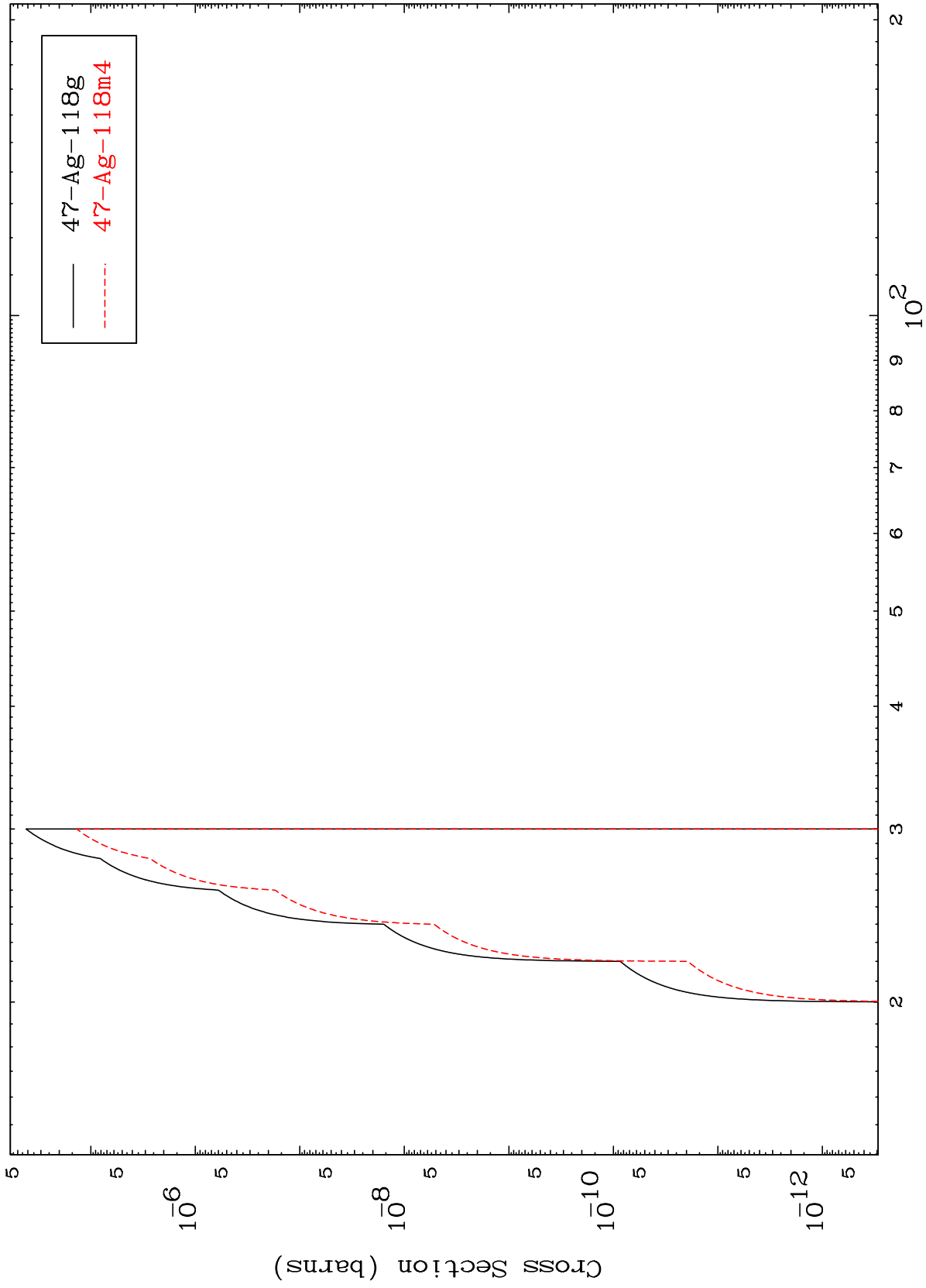
48-Cd-120

MAT 4867

(d, n') He-3

48-Cd-120

Radionuclide Production Cross Section



19

Incident Energy (MeV)

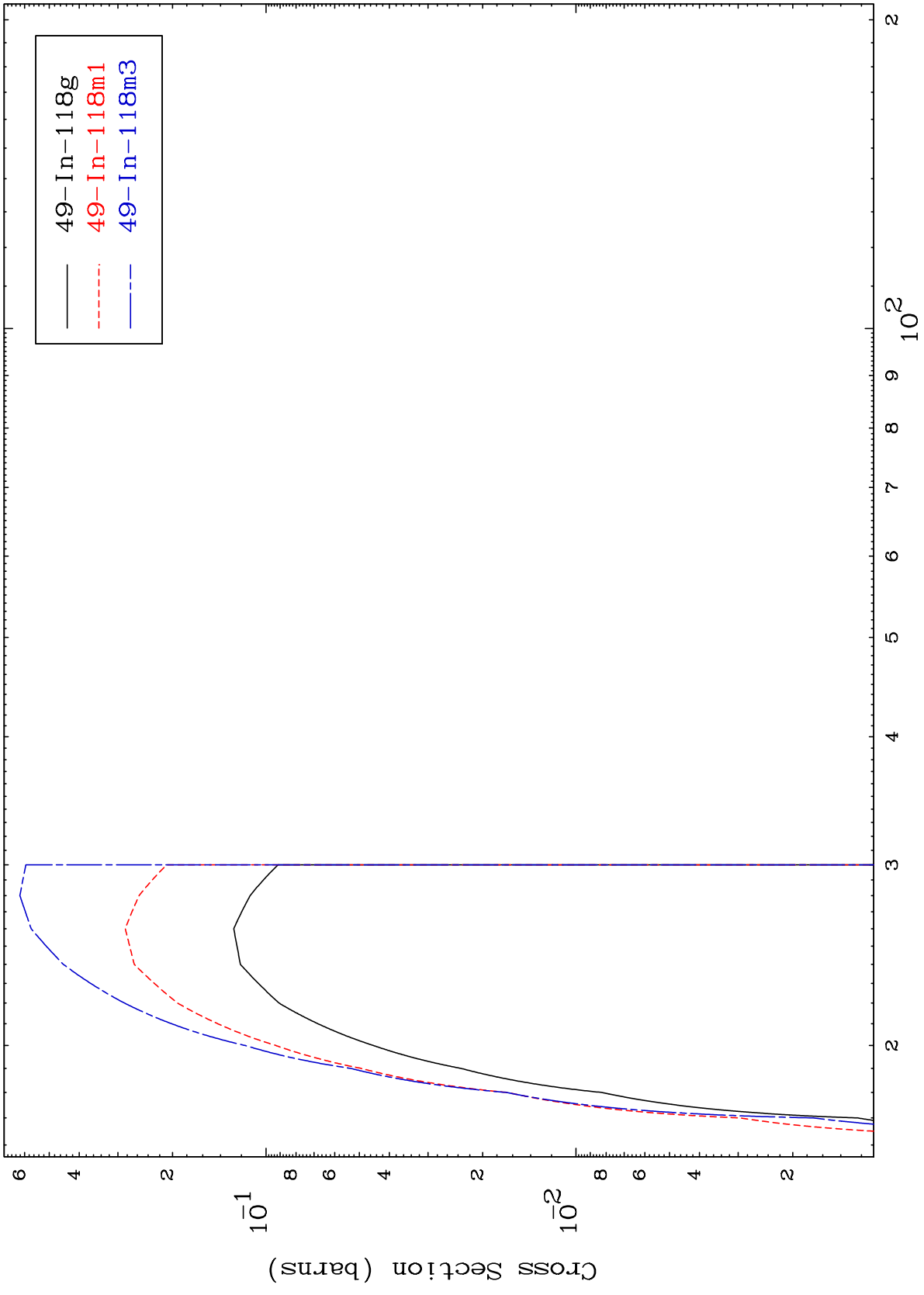
48-Cd-120

MAT 4867

(d,4n)

48-Cd-120

Radionuclide Production Cross Section



20

Incident Energy (MeV)

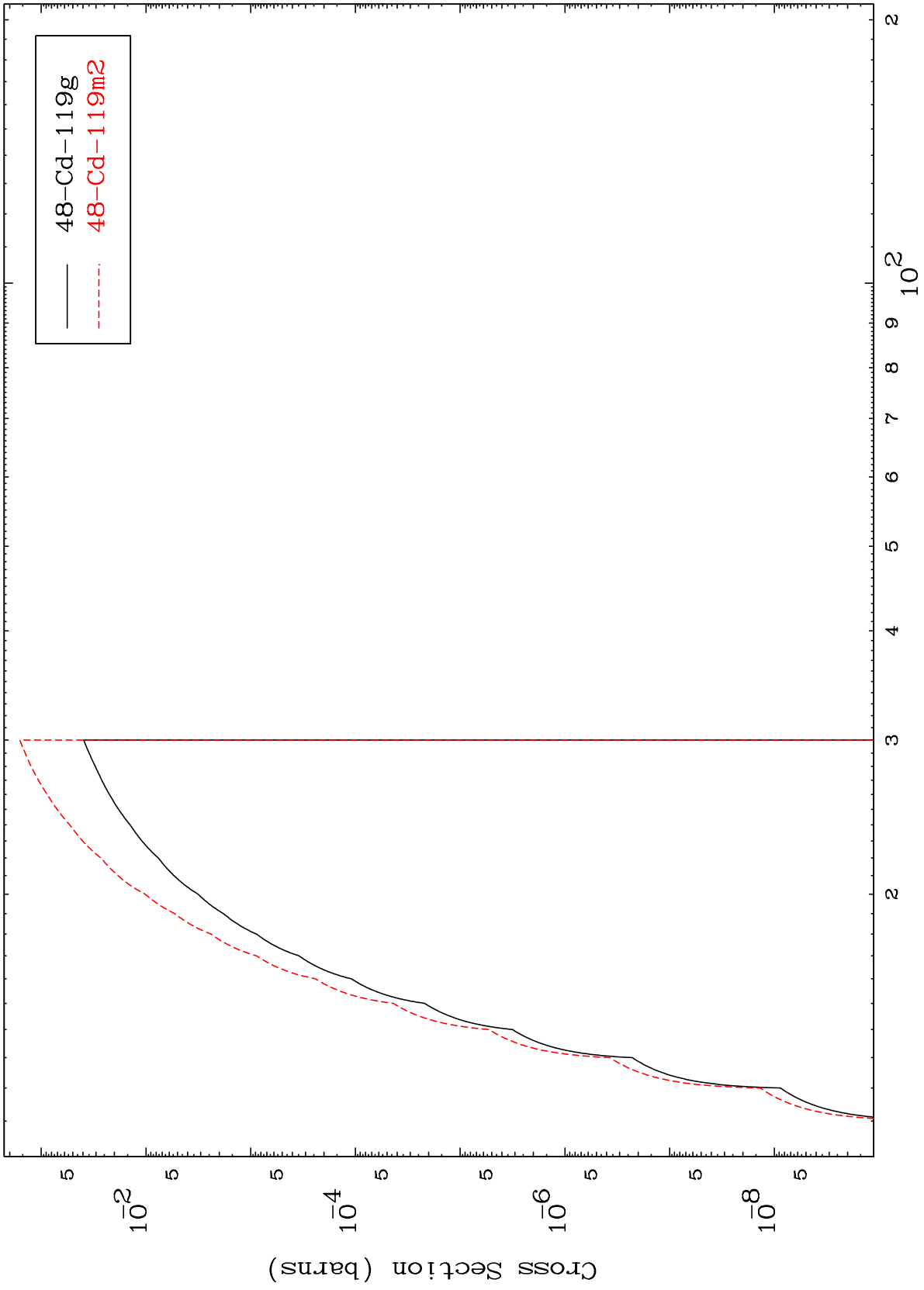
48-Cd-120

MAT 4867

(d,2n) p

48-Cd-120

Radionuclide Production Cross Section



21

Incident Energy (MeV)

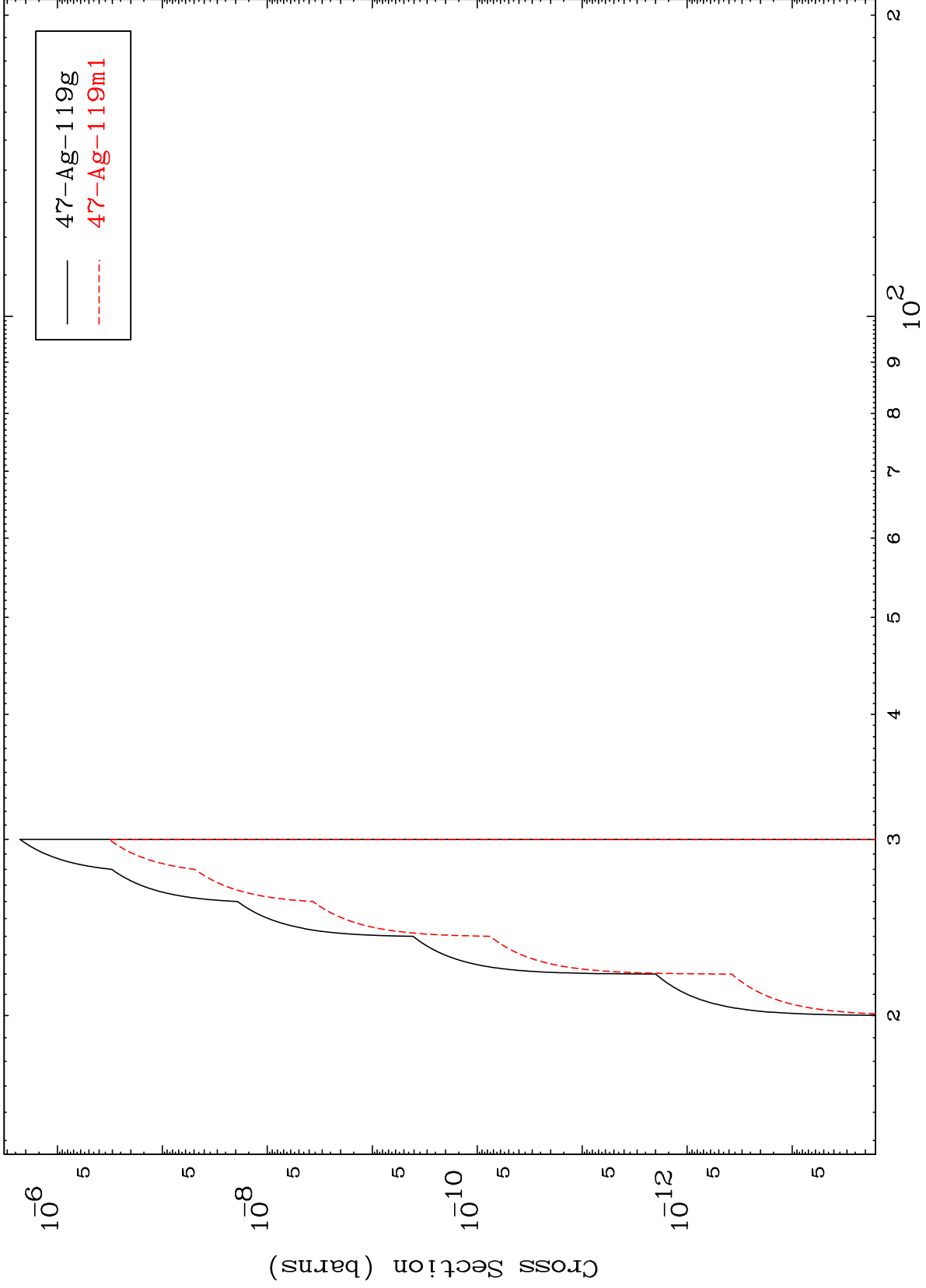
48-Cd-120

MAT 4867

(d,2n) p

48-Cd-120

Radionuclide Production Cross Section



22

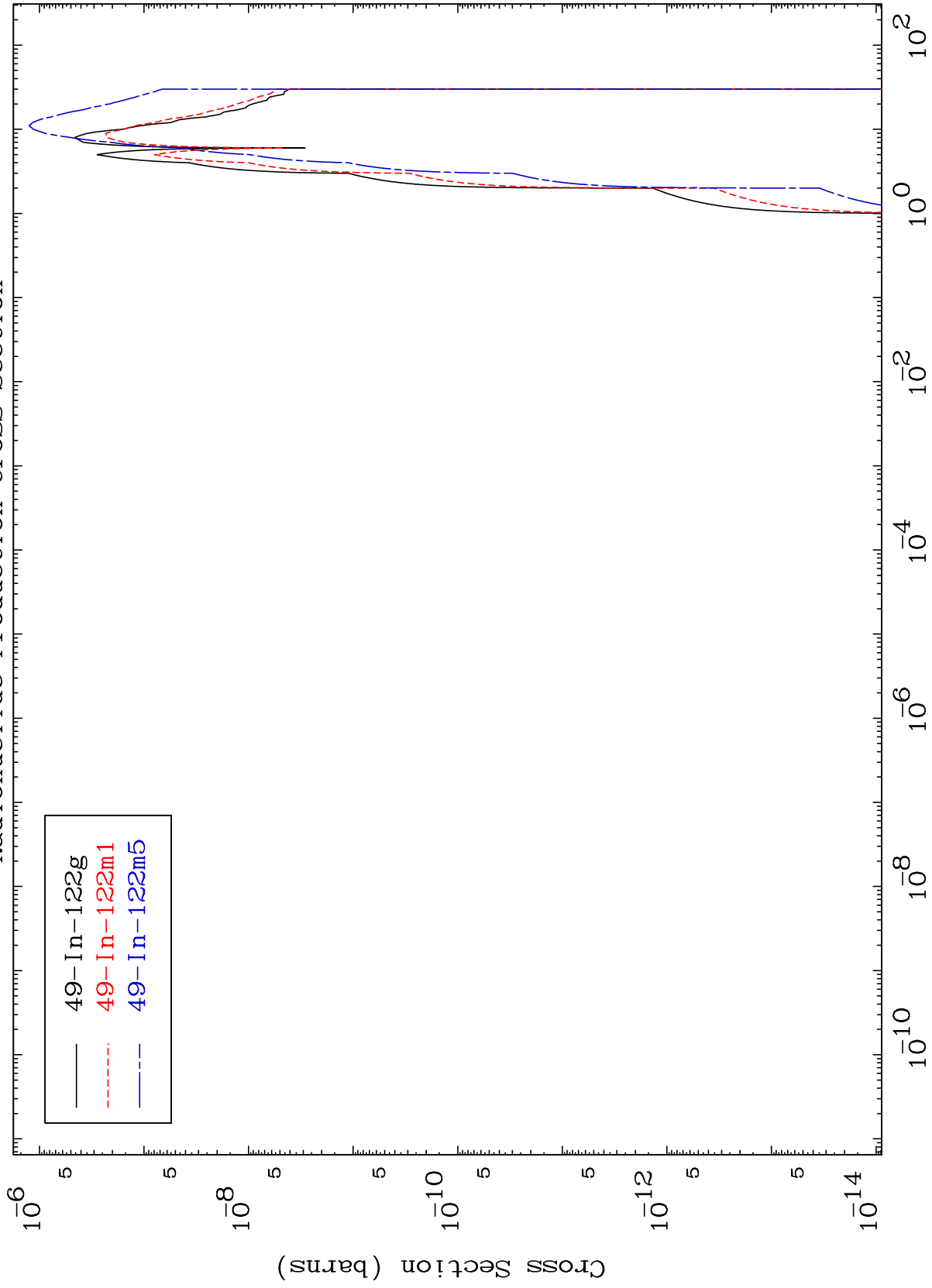
Incident Energy (MeV)

48-Cd-120

MAT 4867

Radionuclide Production Cross Section
(d, γ)

48-Cd-120



23

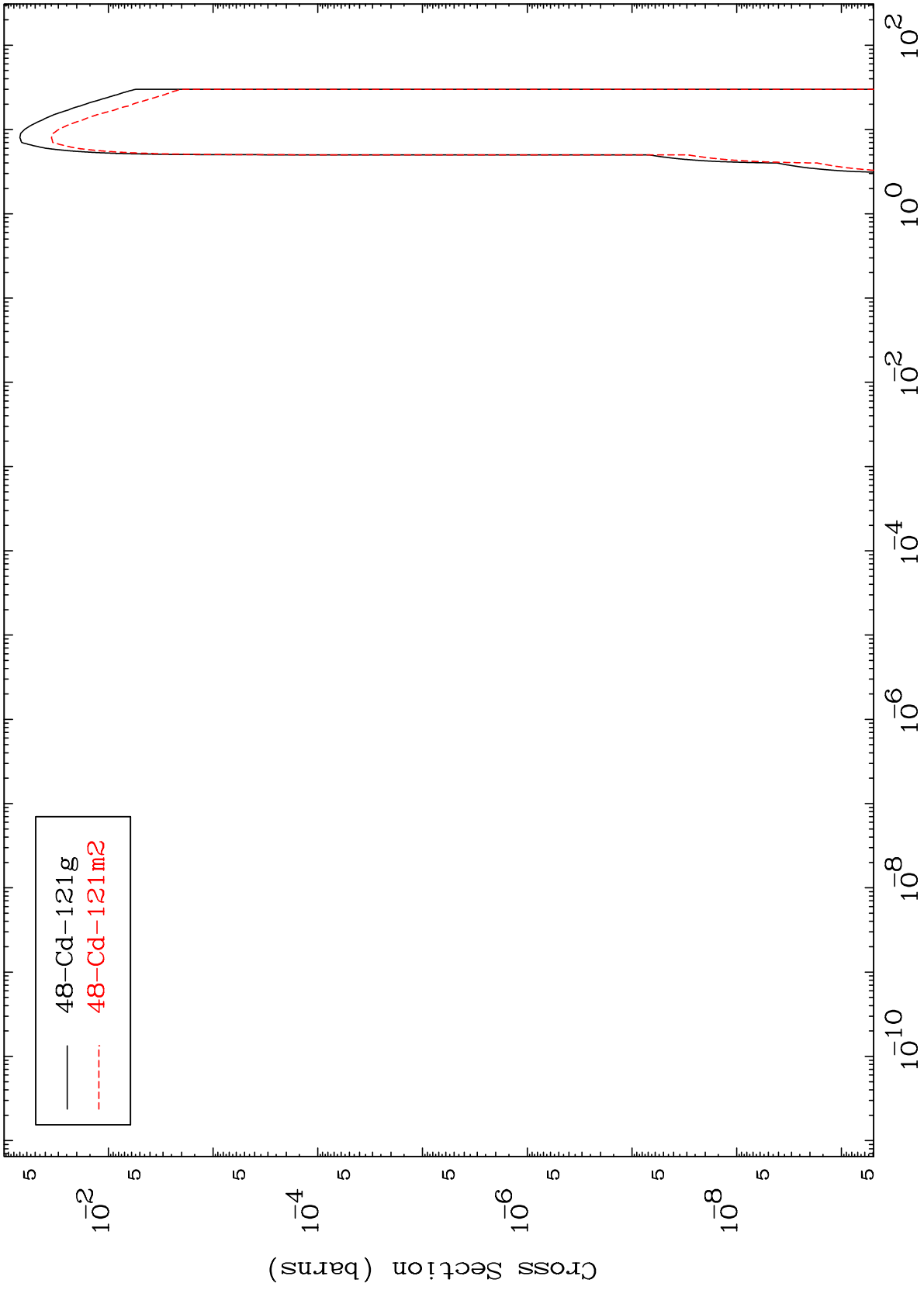
Incident Energy (MeV)

48-Cd-120

MAT 4867

(d,p)
Radionuclide Production Cross Section

48-Cd-120



24

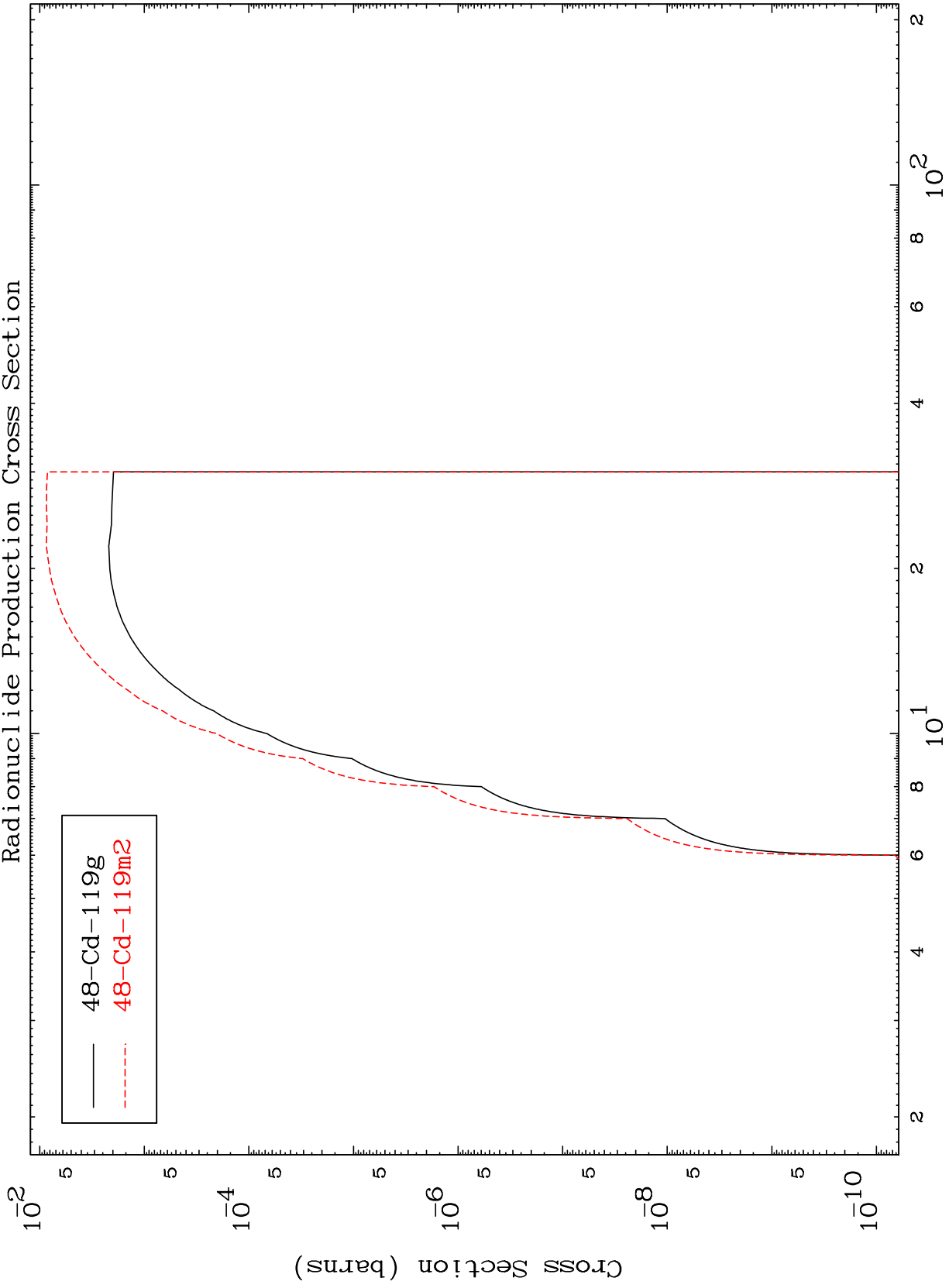
Incident Energy (MeV)

48-Cd-120

MAT 4867

Radionuclide Production Cross Section
(d, t)

48-Cd-120



25

Incident Energy (MeV)

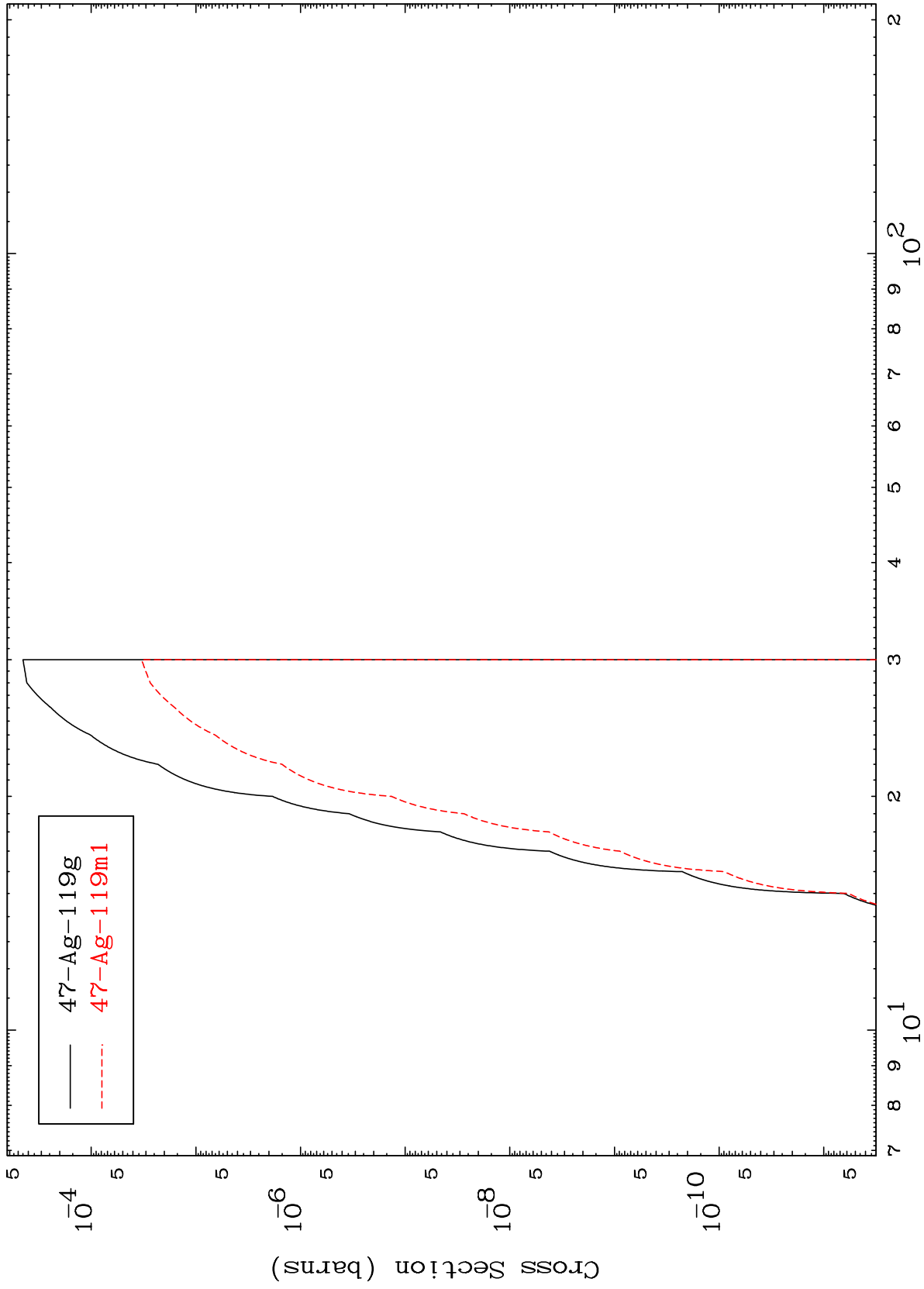
48-Cd-120

MAT 4867

(d, He-3)

48-Cd-120

Radionuclide Production Cross Section



26

Incident Energy (MeV)

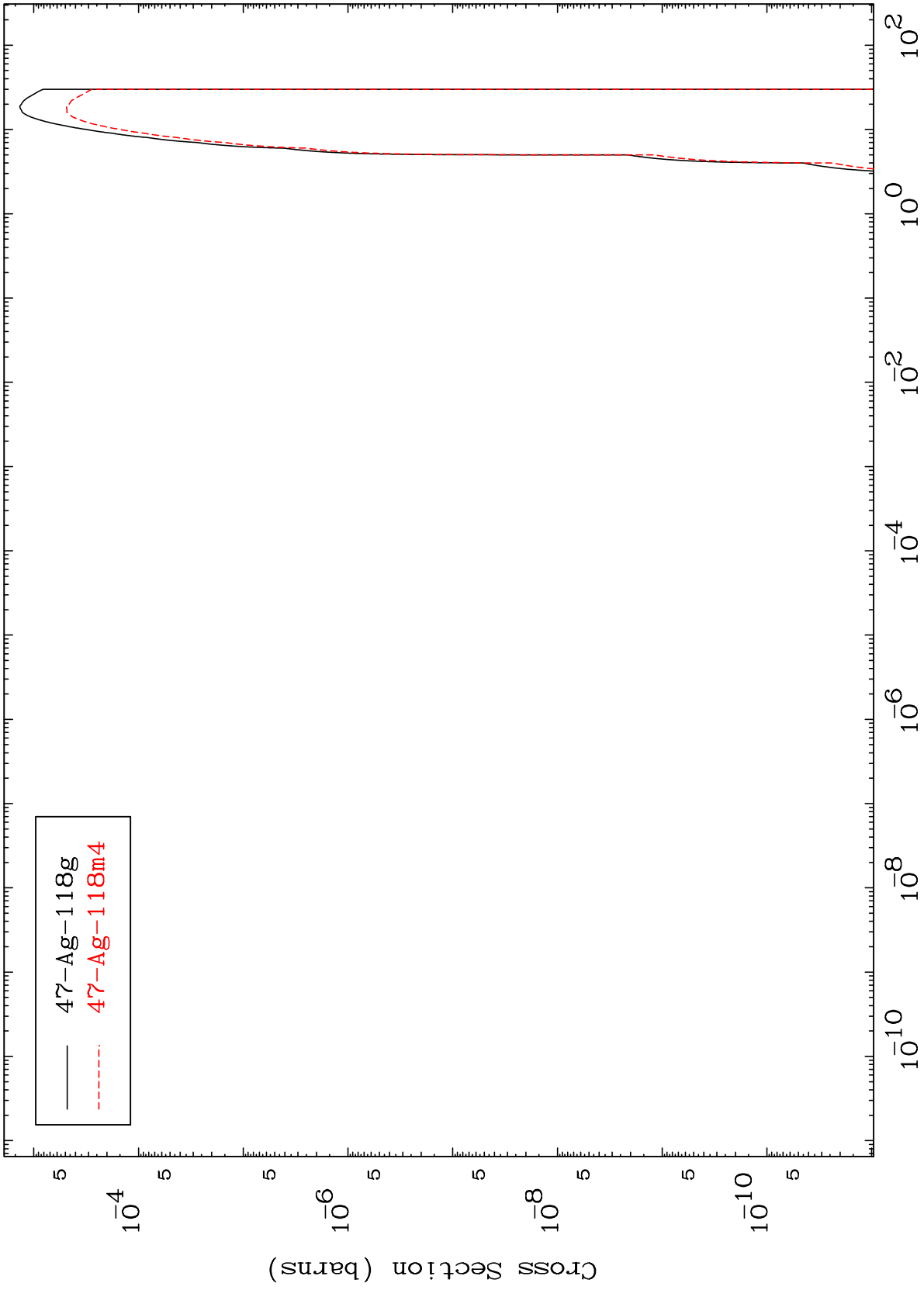
48-Cd-120

MAT 4867

(d, α)

48-Cd-120

Radionuclide Production Cross Section



27

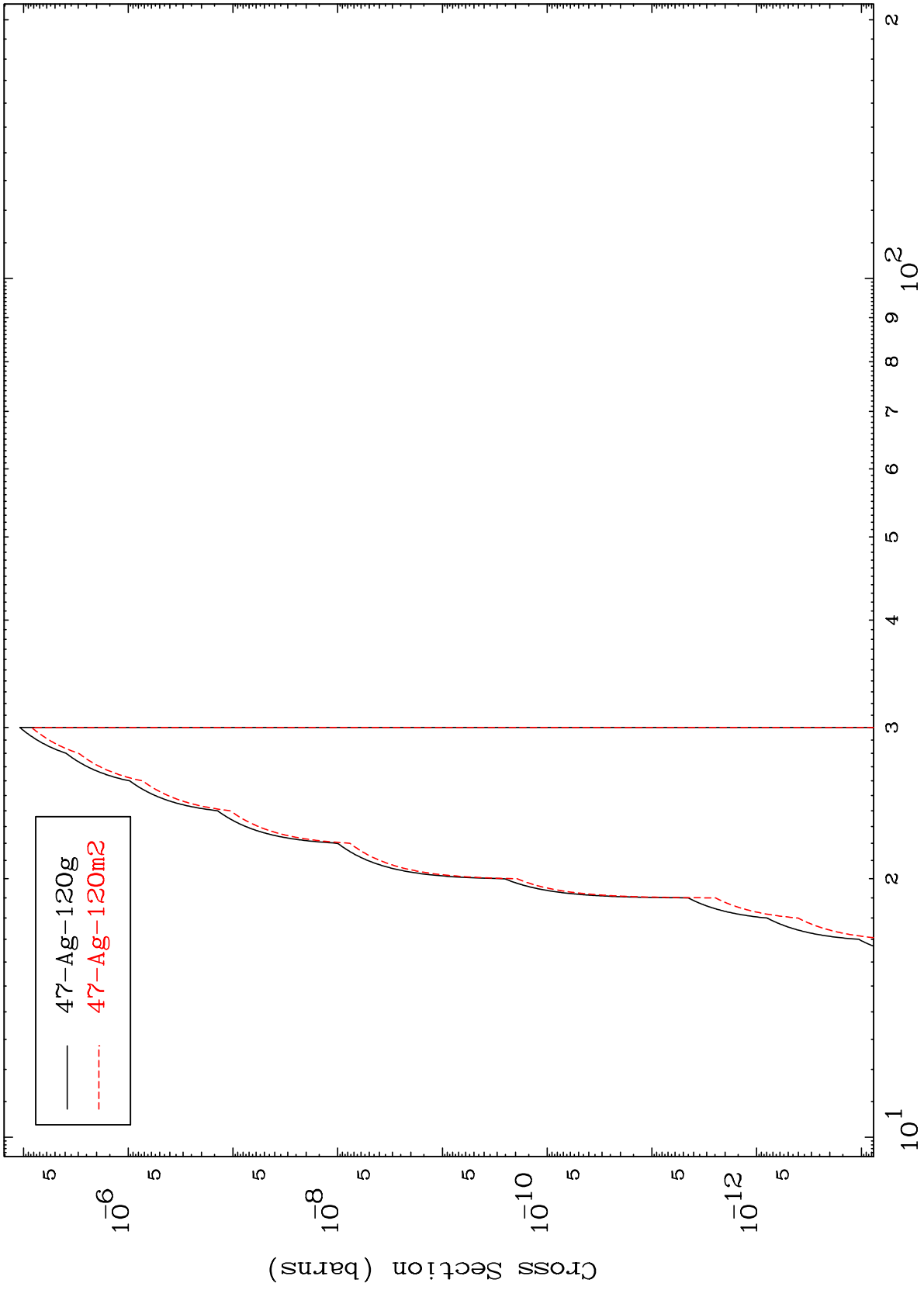
Incident Energy (MeV)

48-Cd-120

MAT 4867

Radionuclide Production Cross Section
(d,2p)

48-Cd-120



28

Incident Energy (MeV)

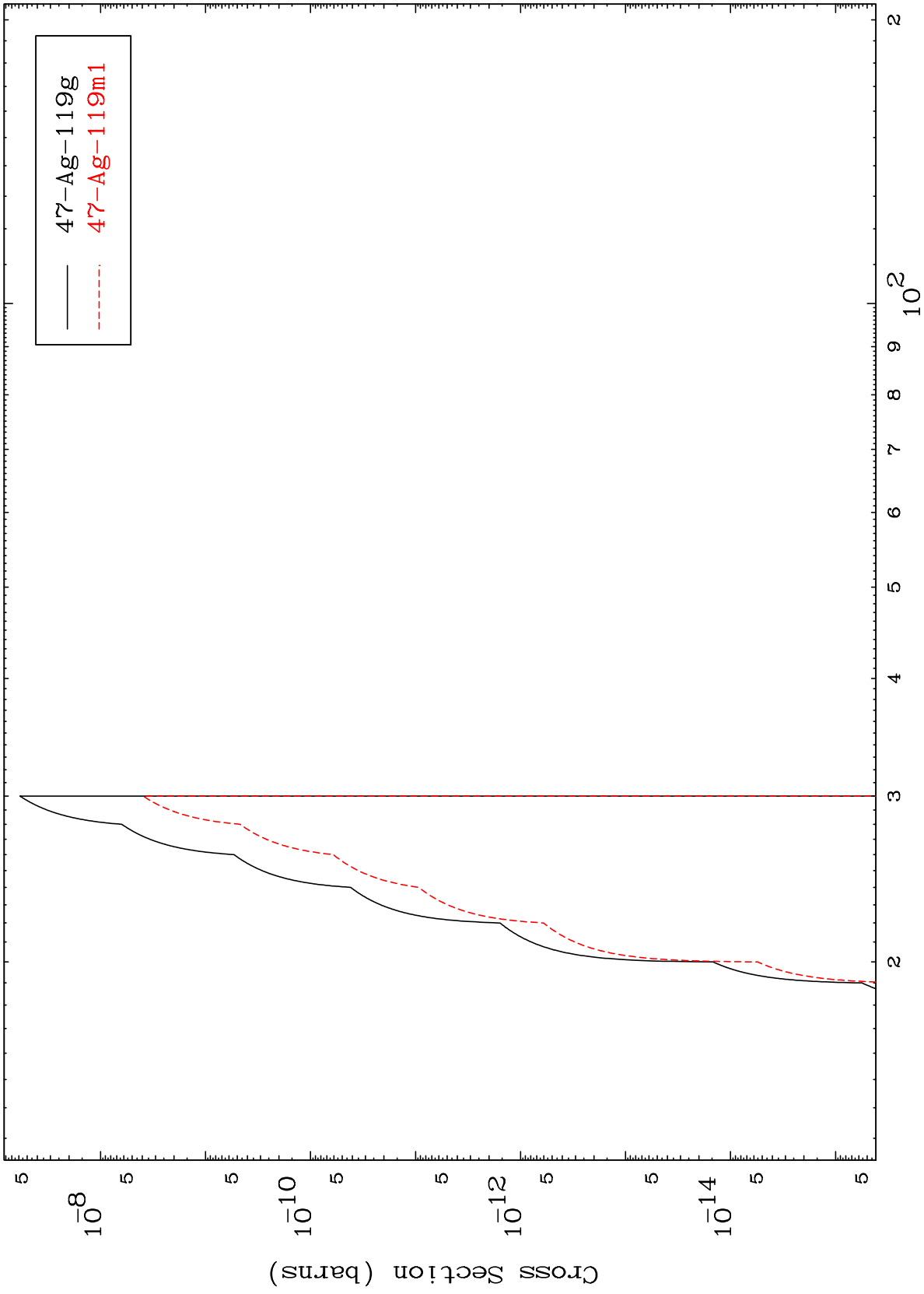
48-Cd-120

MAT 4867

(d,p) d

48-Cd-120

Radionuclide Production Cross Section



29

Incident Energy (MeV)

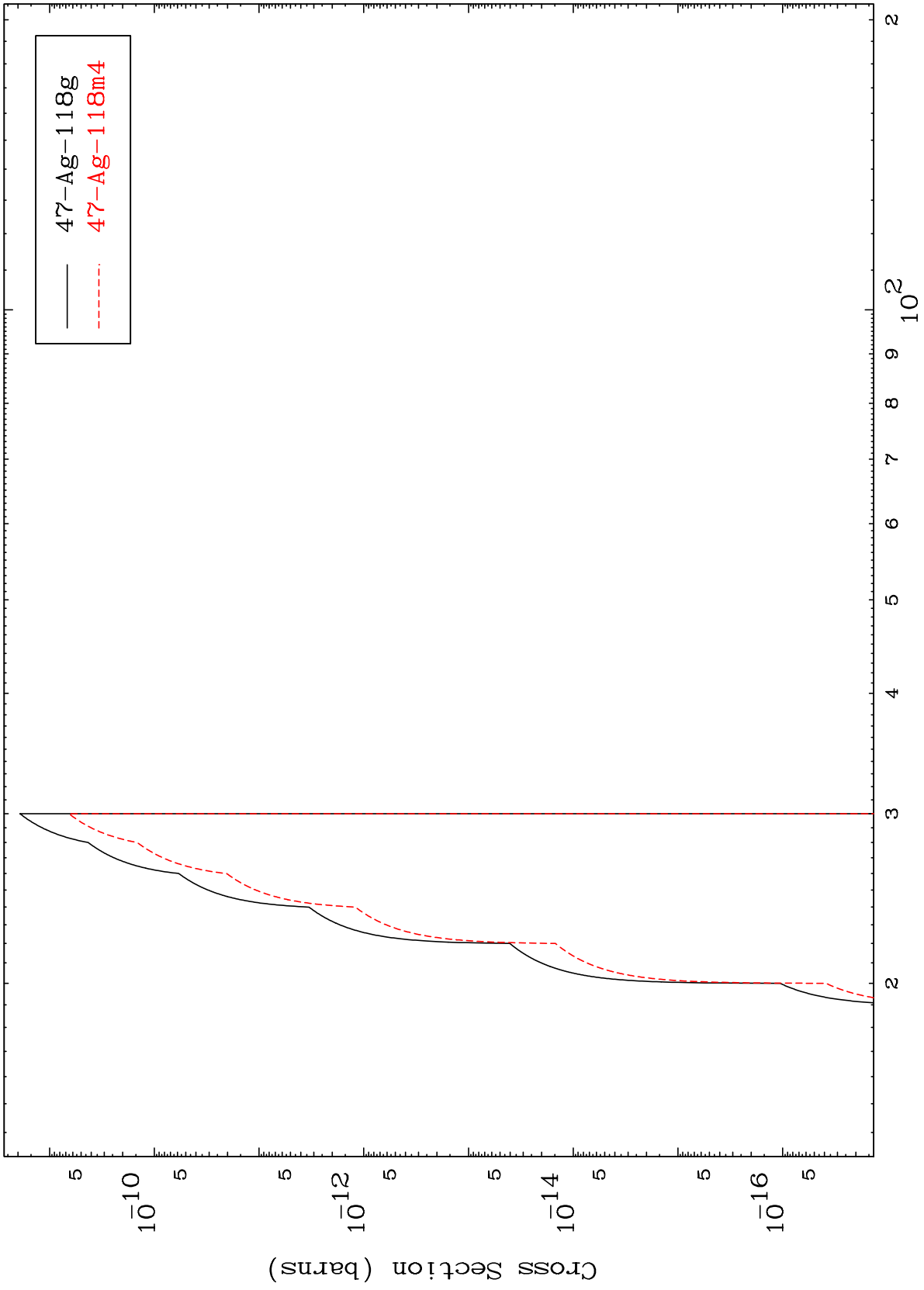
48-Cd-120

MAT 4867

(d,p) t

48-Cd-120

Radionuclide Production Cross Section



30

Incident Energy (MeV)

48-Cd-120