

Program EVALPLOT
(Version 2021-1)

by

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(Present Contact Information)

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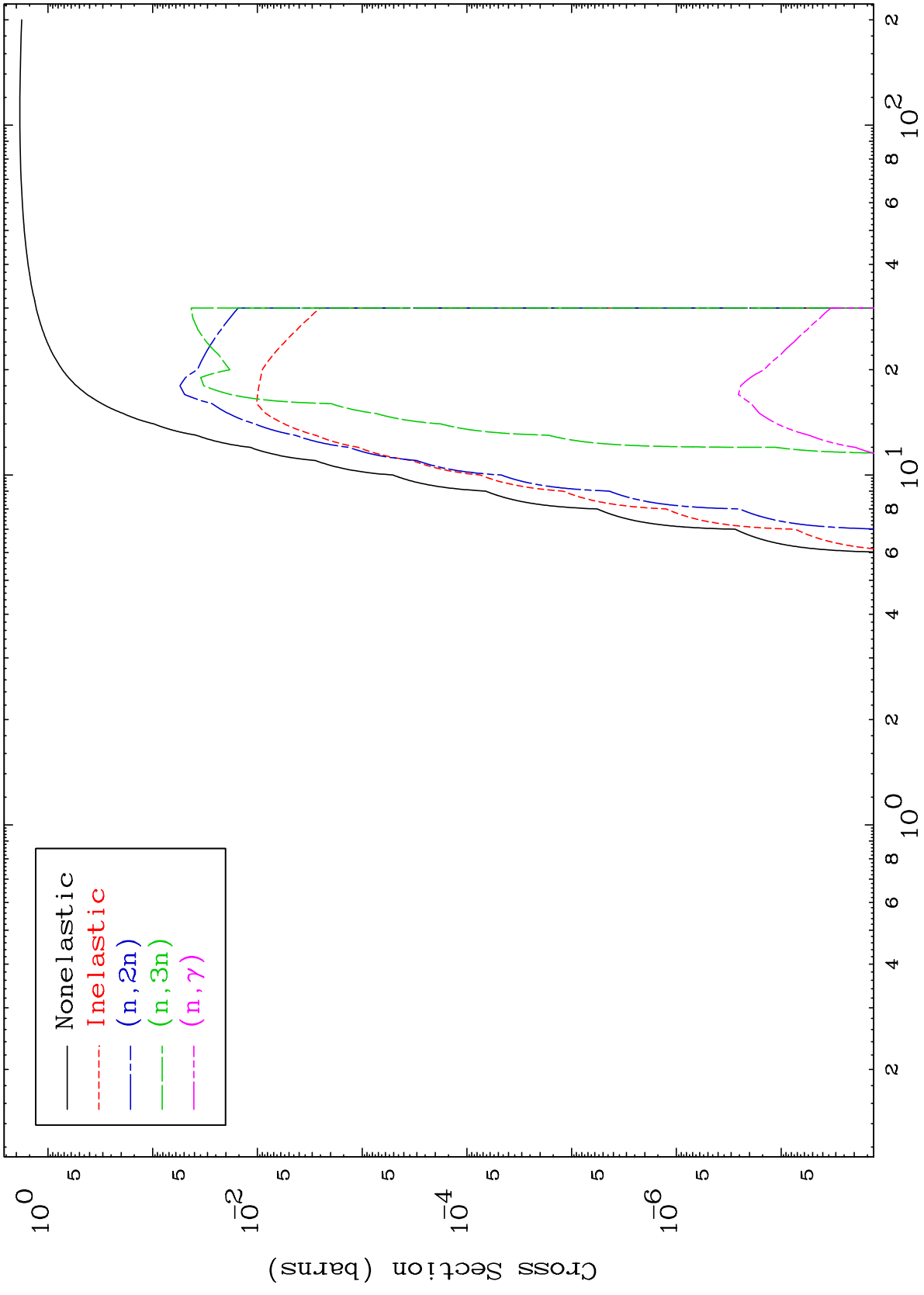
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4843

He-3 Major
0 Kelvin Cross Sections

48-Cd-112

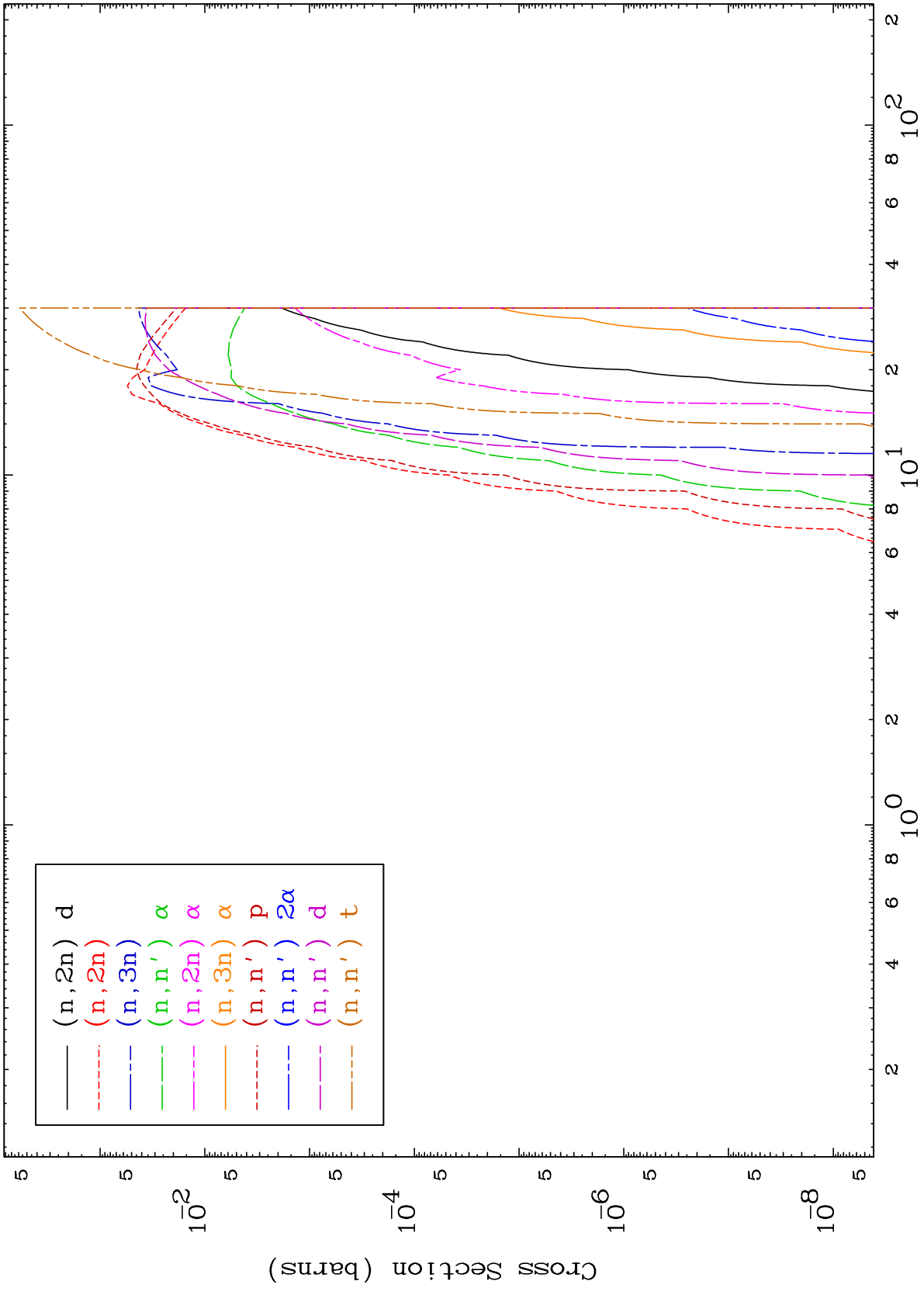


48-Cd-112

MAT 4843

He-3 Neutron Absorption
0 Kelvin Cross Sections

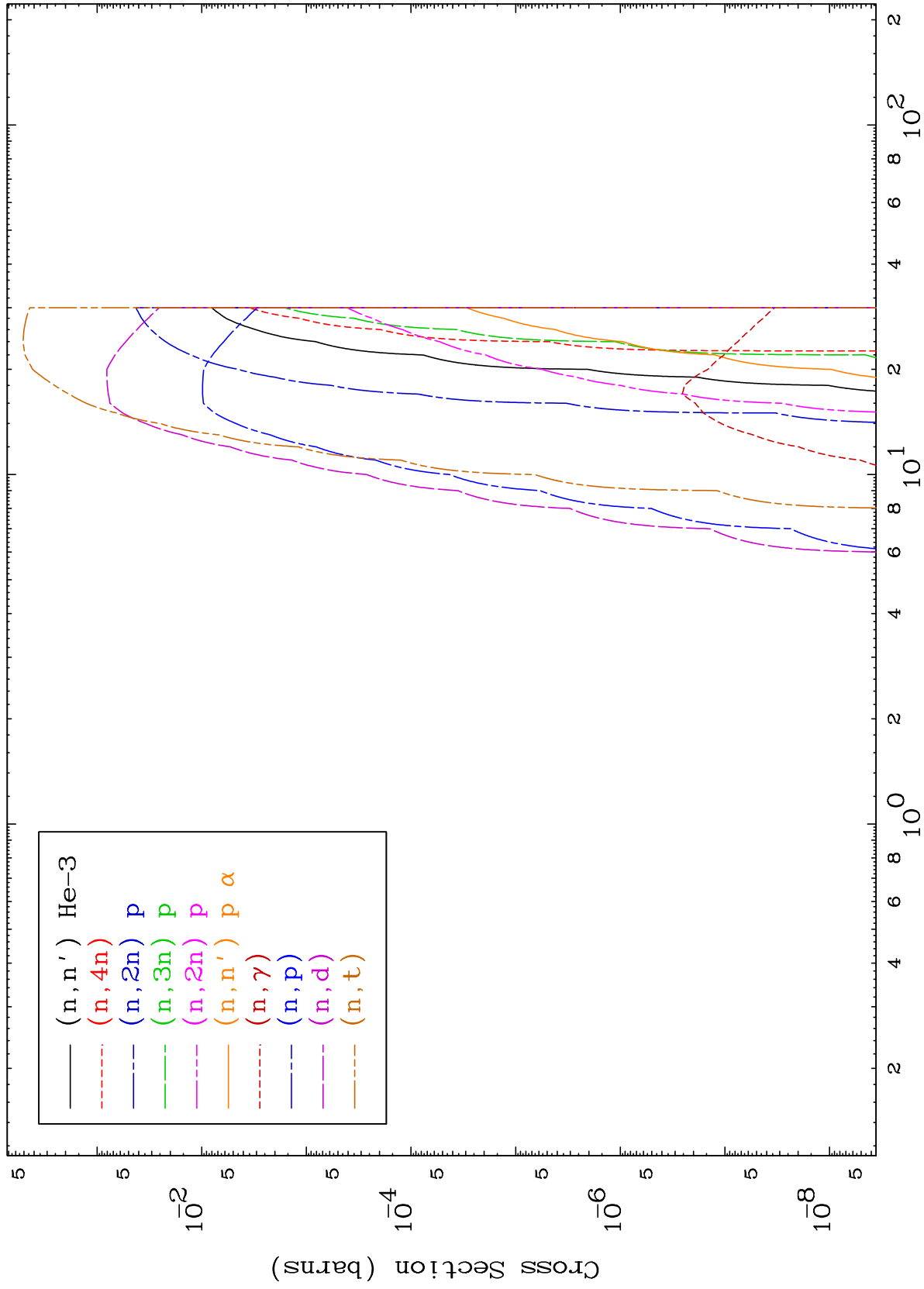
48-Cd-112



MAT 4843

He-3 Neutron Absorption
0 Kelvin Cross Sections

48-Cd-112



3

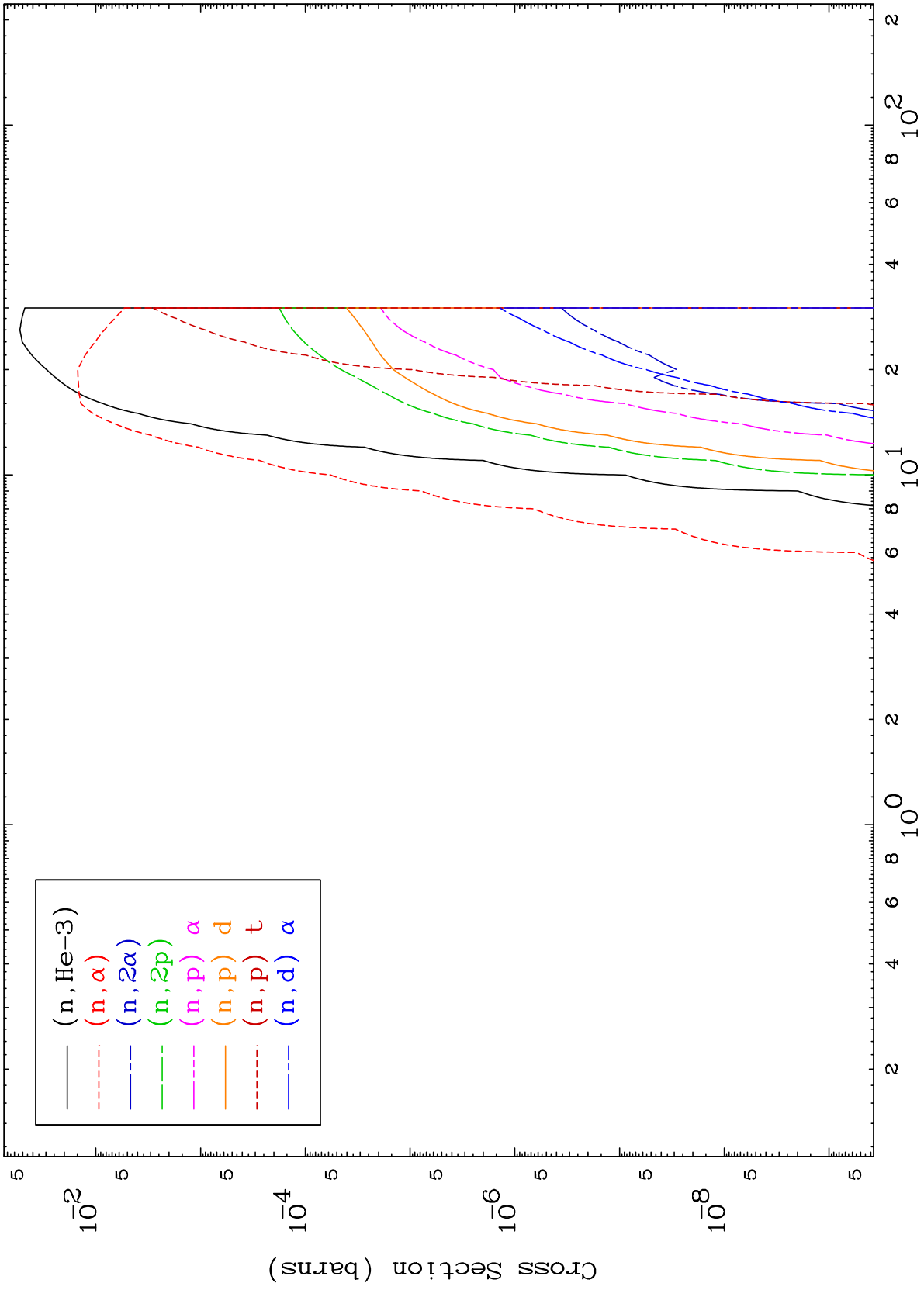
Incident Energy (MeV)

48-Cd-112

MAT 4843

He-3 Neutron Absorption
0 Kelvin Cross Sections

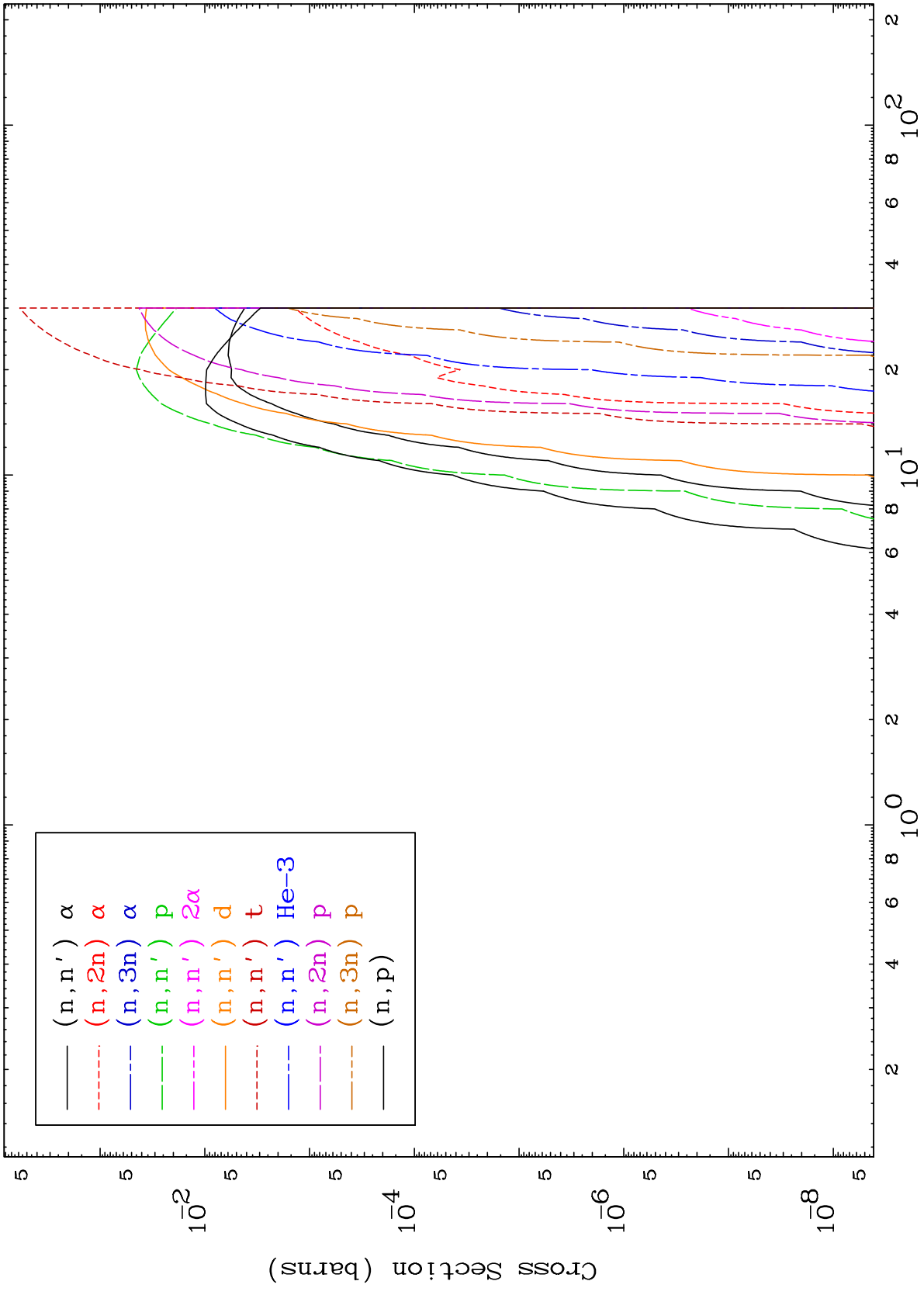
48-Cd-112



MAT 4843

He-3 Charged Particle
0 Kelvin Cross Sections

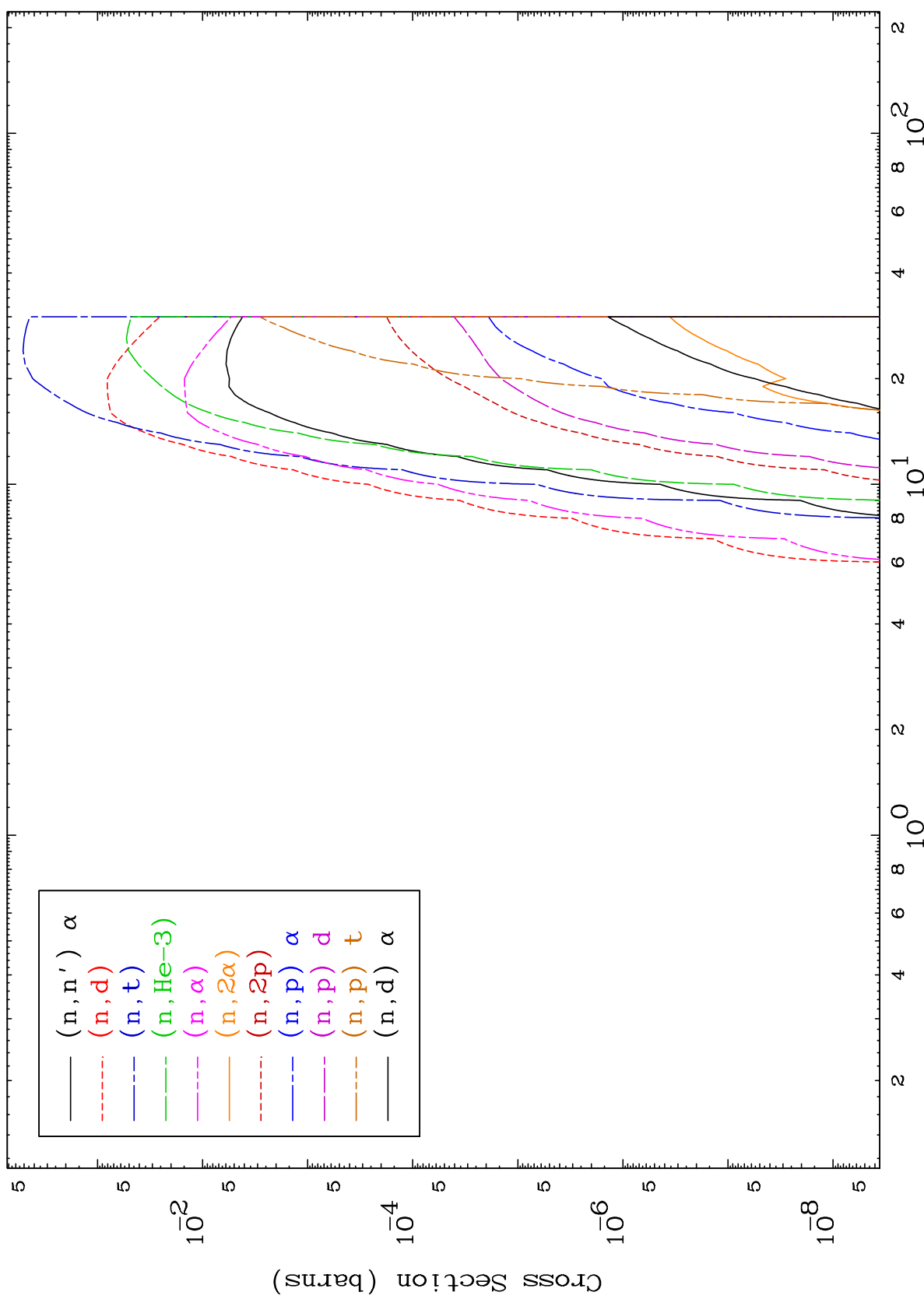
48-Cd-112



MAT 4843

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-112



6

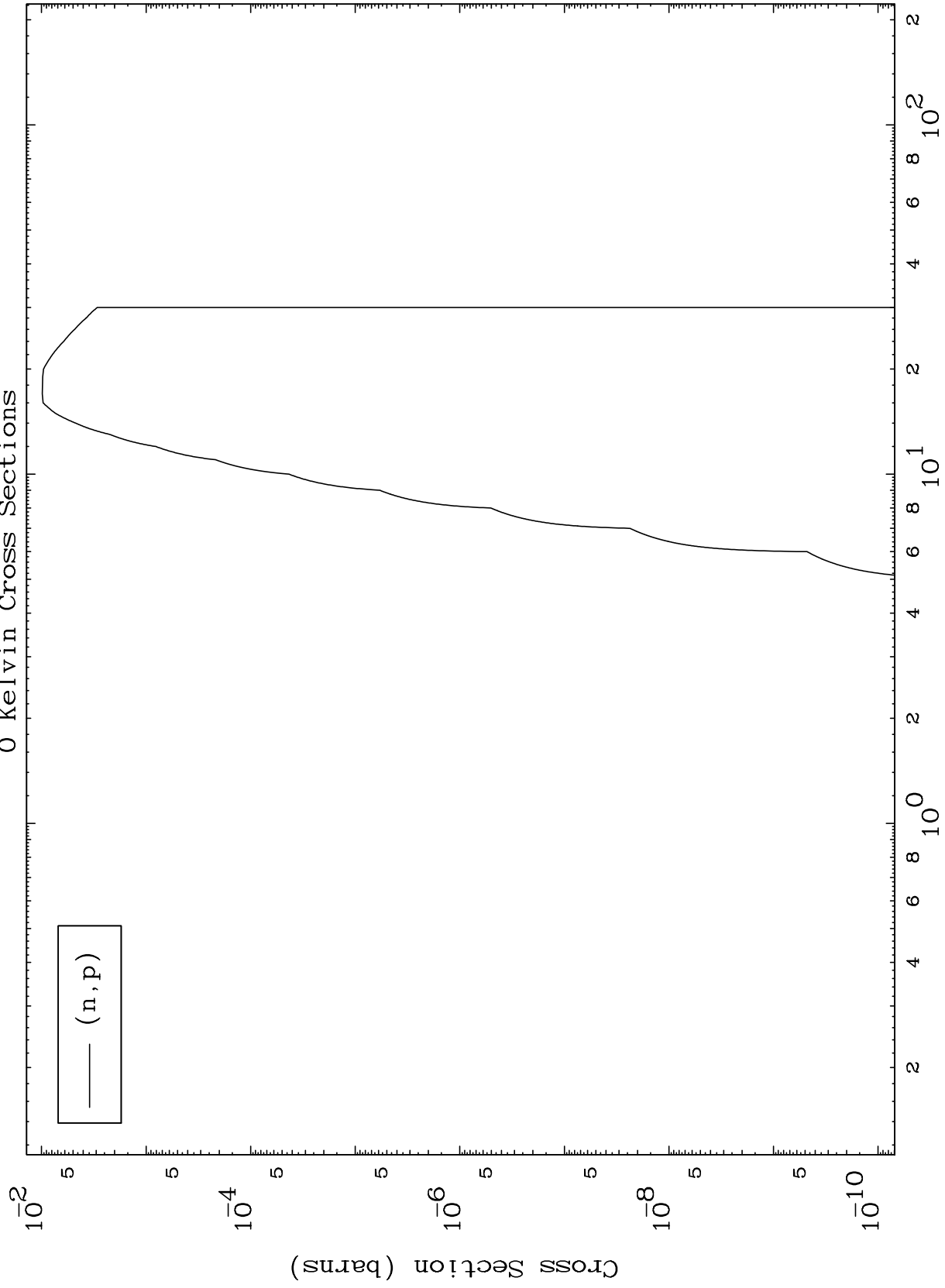
Incident Energy (MeV)

48-Cd-112

MAT 4843

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

48-Cd-112



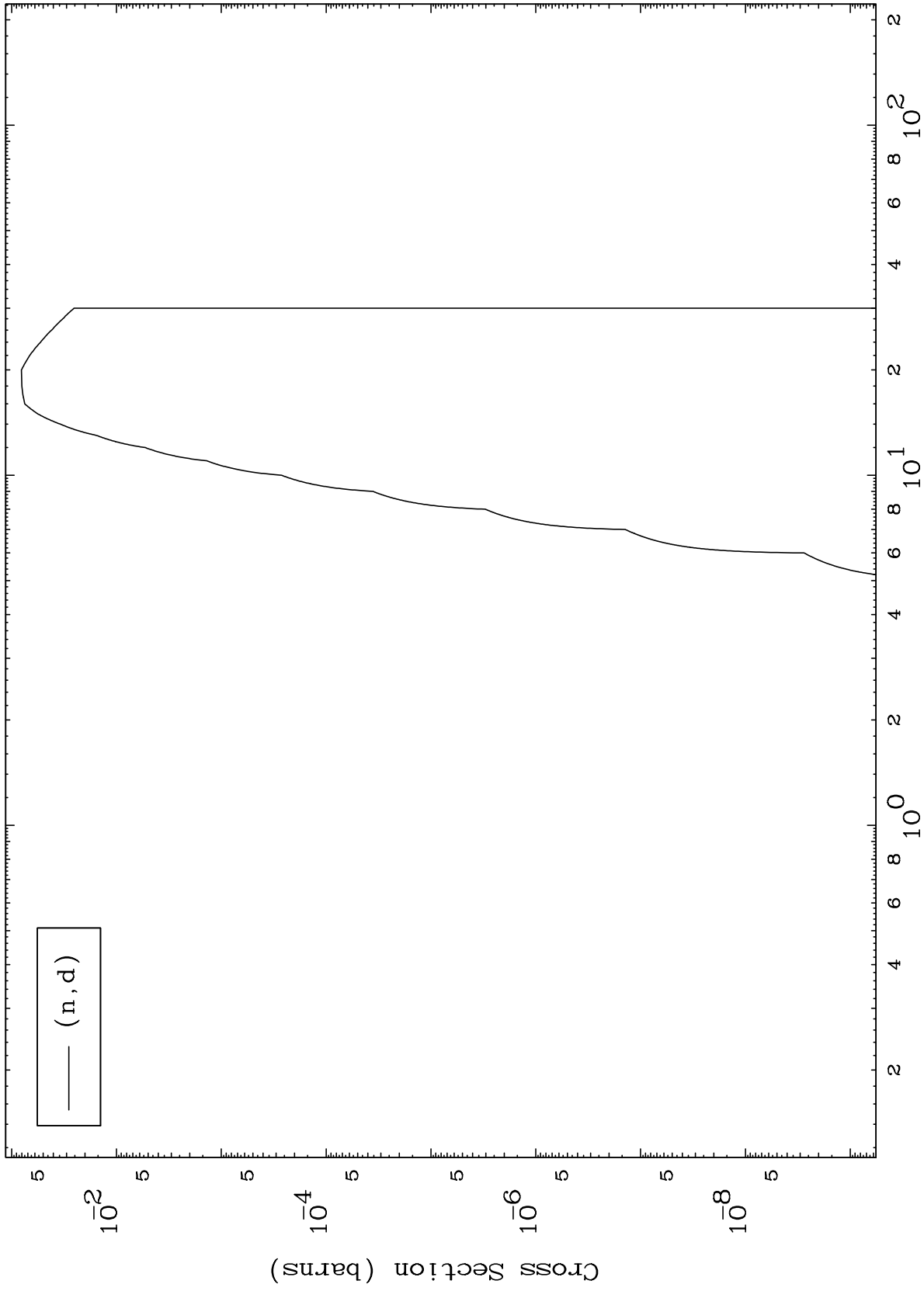
(n,p)

48-Cd-112

MAT 4843

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

48-Cd-112



8

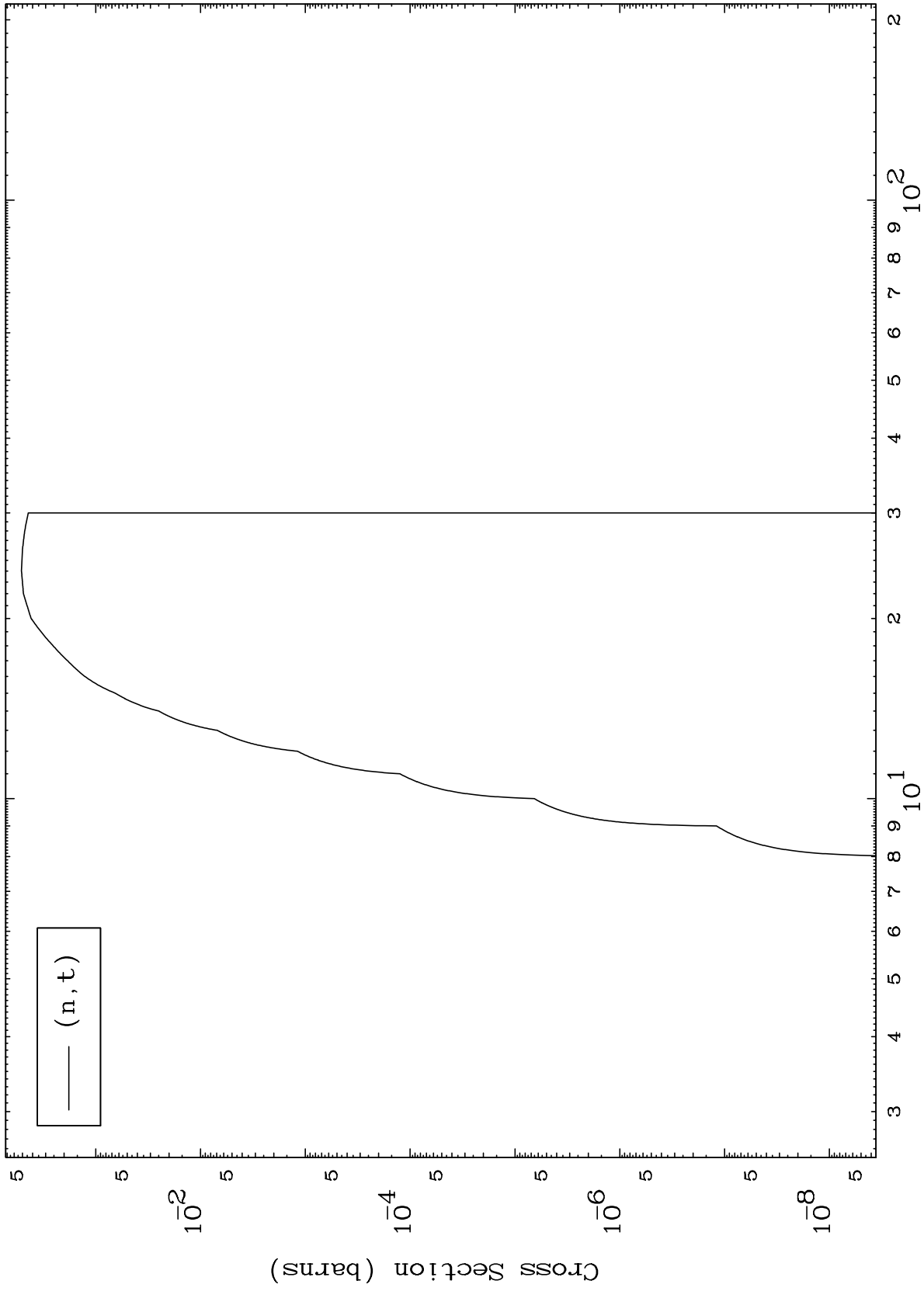
Incident Energy (MeV)

48-Cd-112

MAT 4843

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

48-Cd-112



9

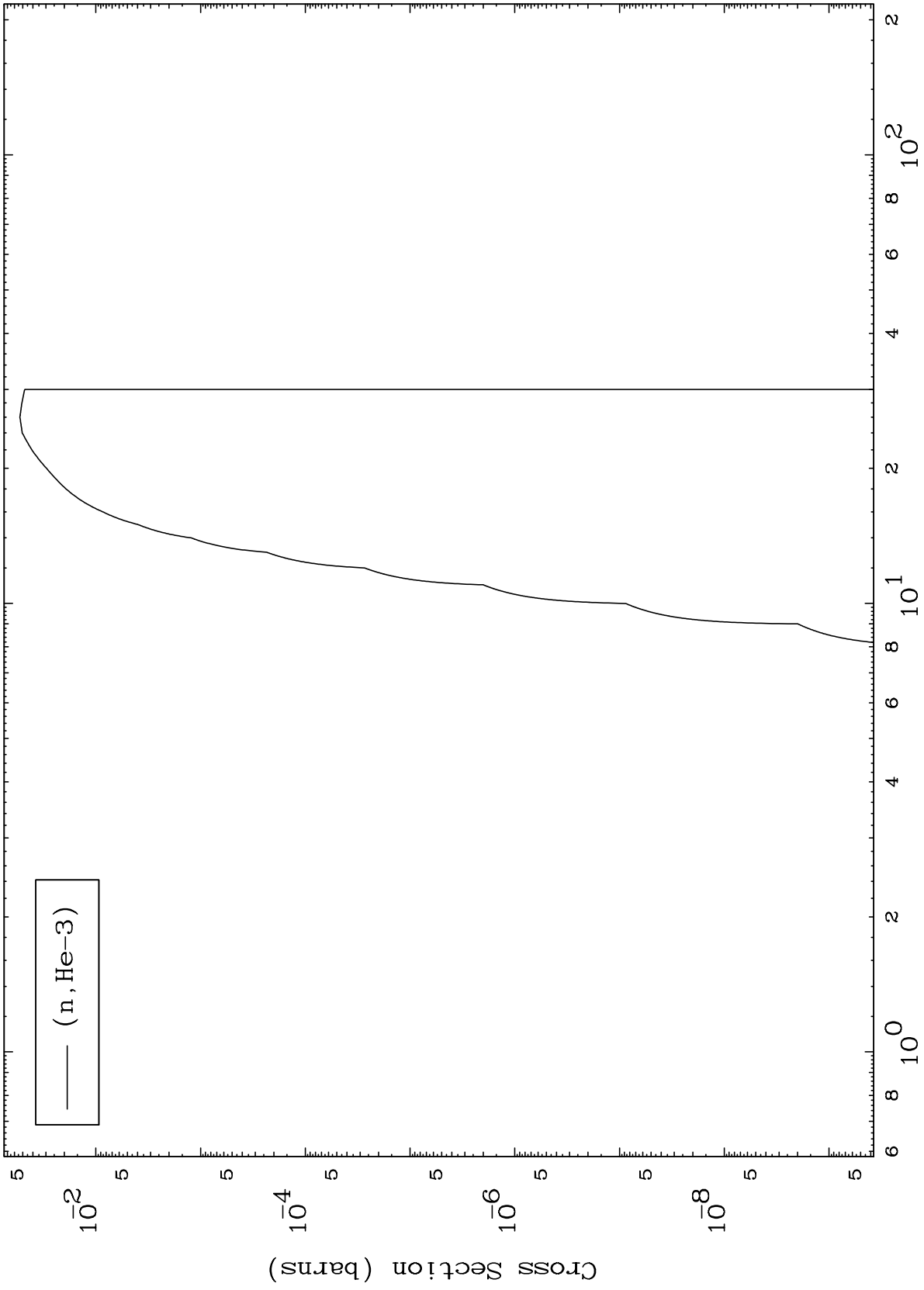
Incident Energy (MeV)

48-Cd-112

MAT 4843

(He-3, He3) Levels
0 Kelvin Cross Sections

48-Cd-112



10

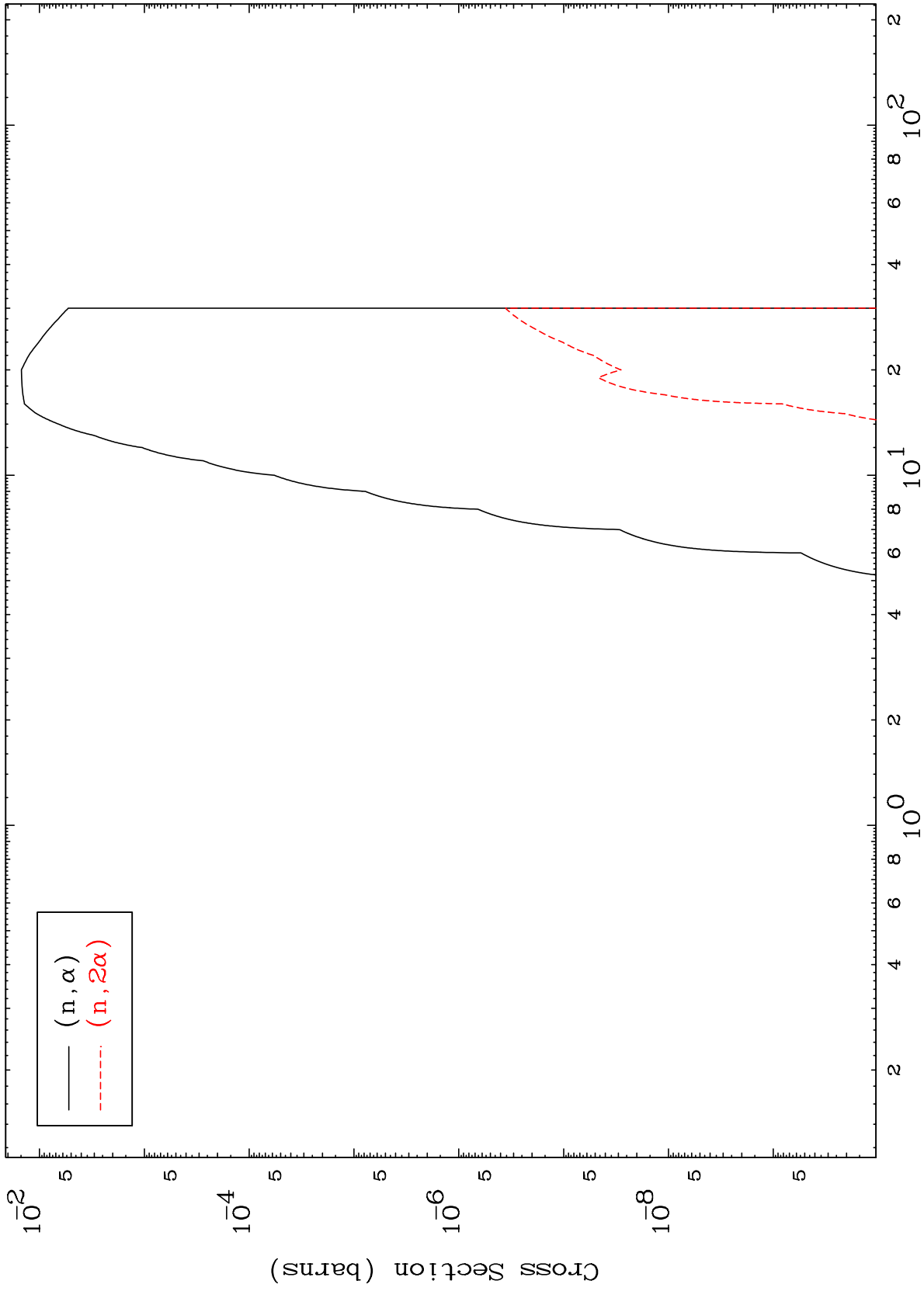
Incident Energy (MeV)

48-Cd-112

MAT 4843

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

48-Cd-112



11

Incident Energy (MeV)

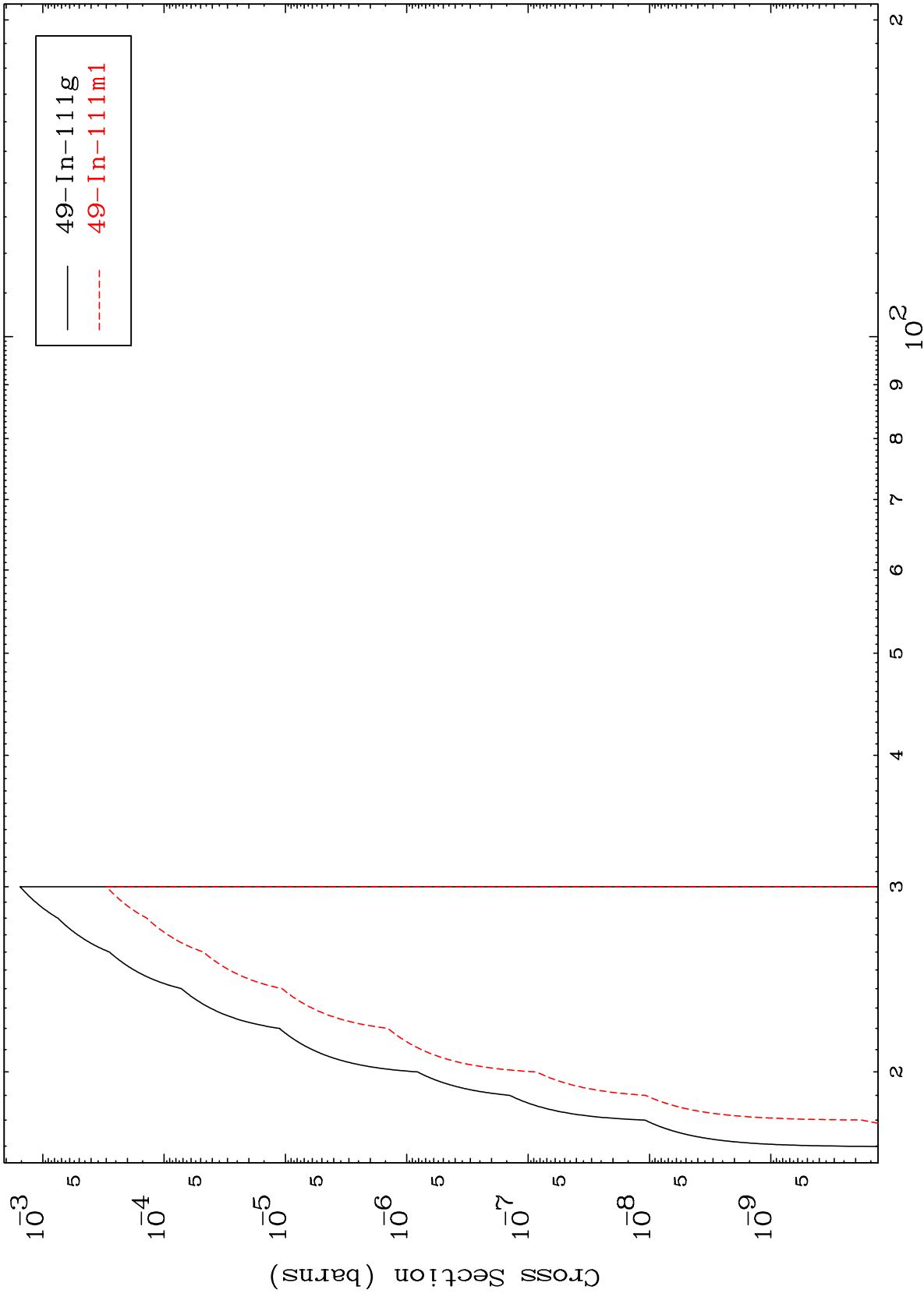
48-Cd-112

MAT 4843

(n,2n) d

48-Cd-112

Radionuclide Production Cross Section



12

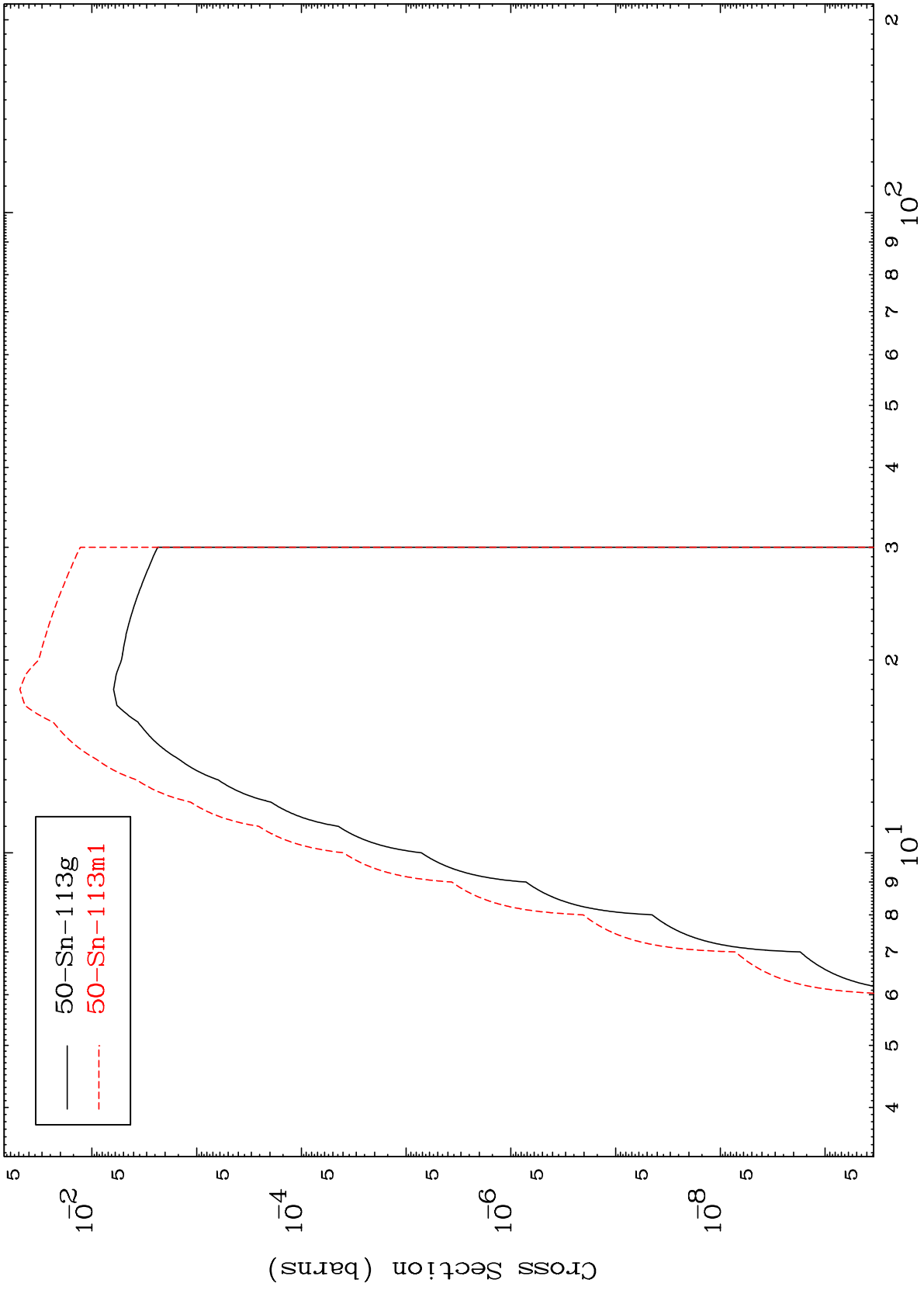
Incident Energy (MeV)

48-Cd-112

MAT 4843

48-Cd-112

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

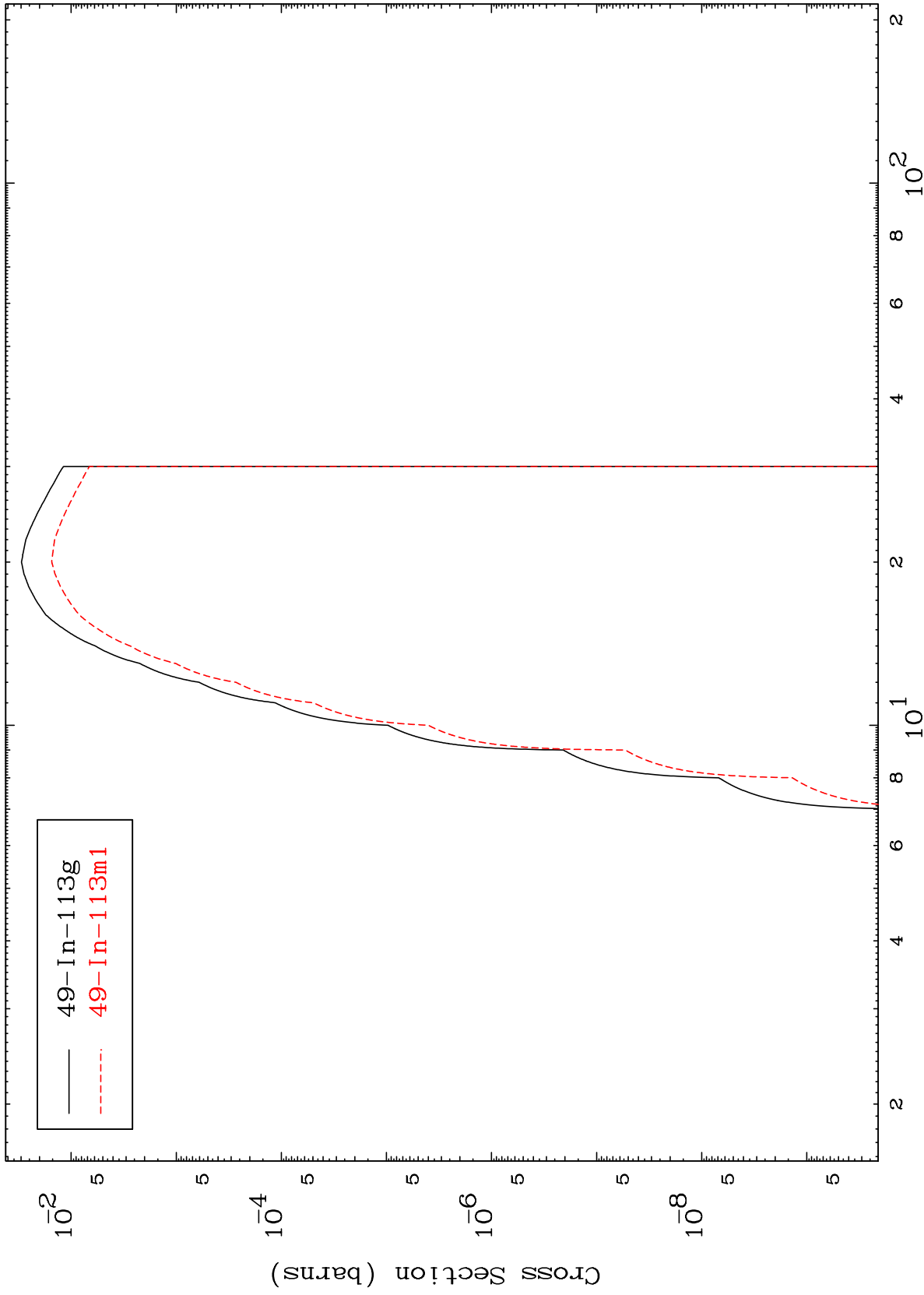
48-Cd-112

MAT 4843

(n,n') p

48-Cd-112

Radionuclide Production Cross Section



14

Incident Energy (MeV)

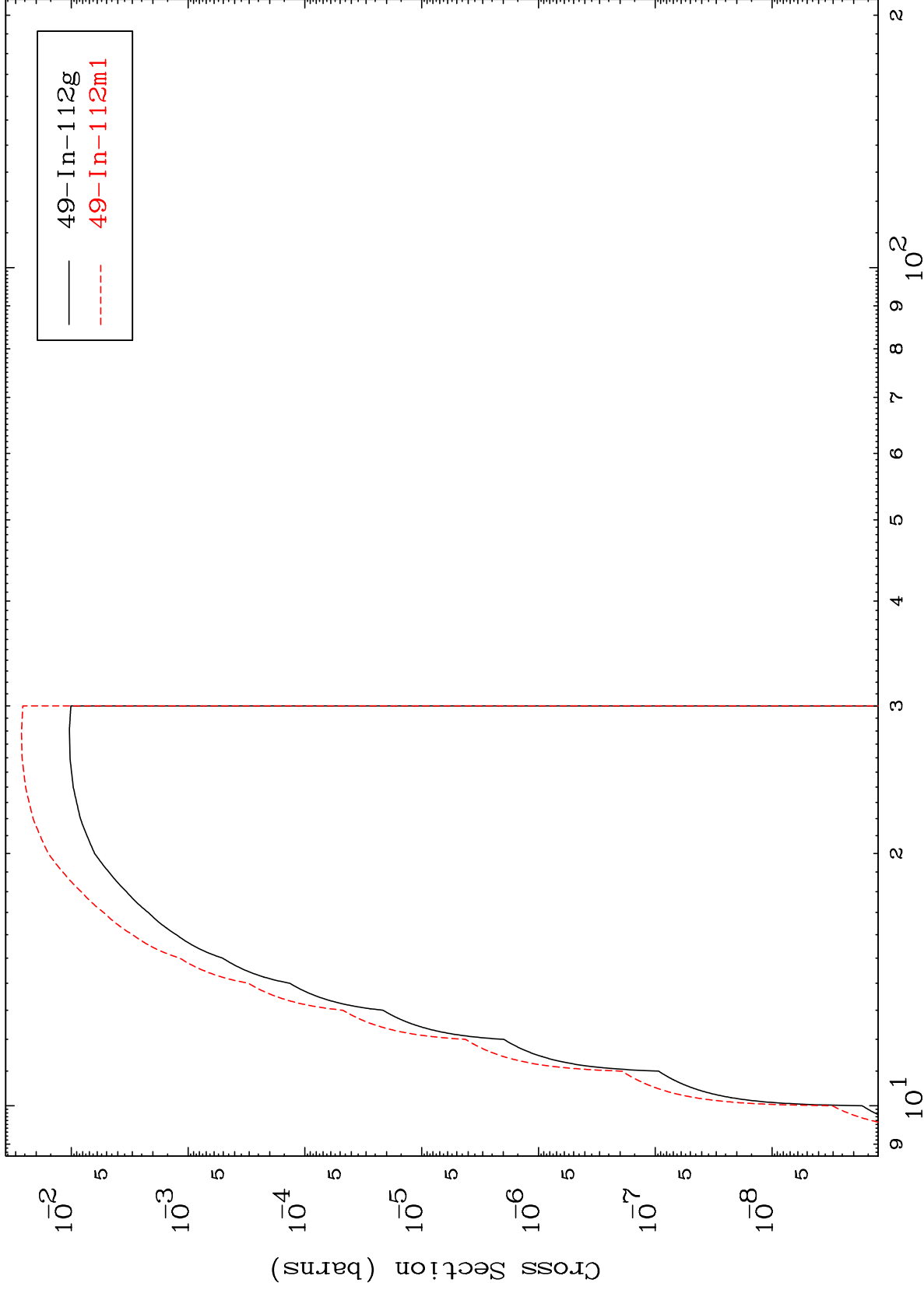
48-Cd-112

MAT 4843

(n,n') d

48-Cd-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

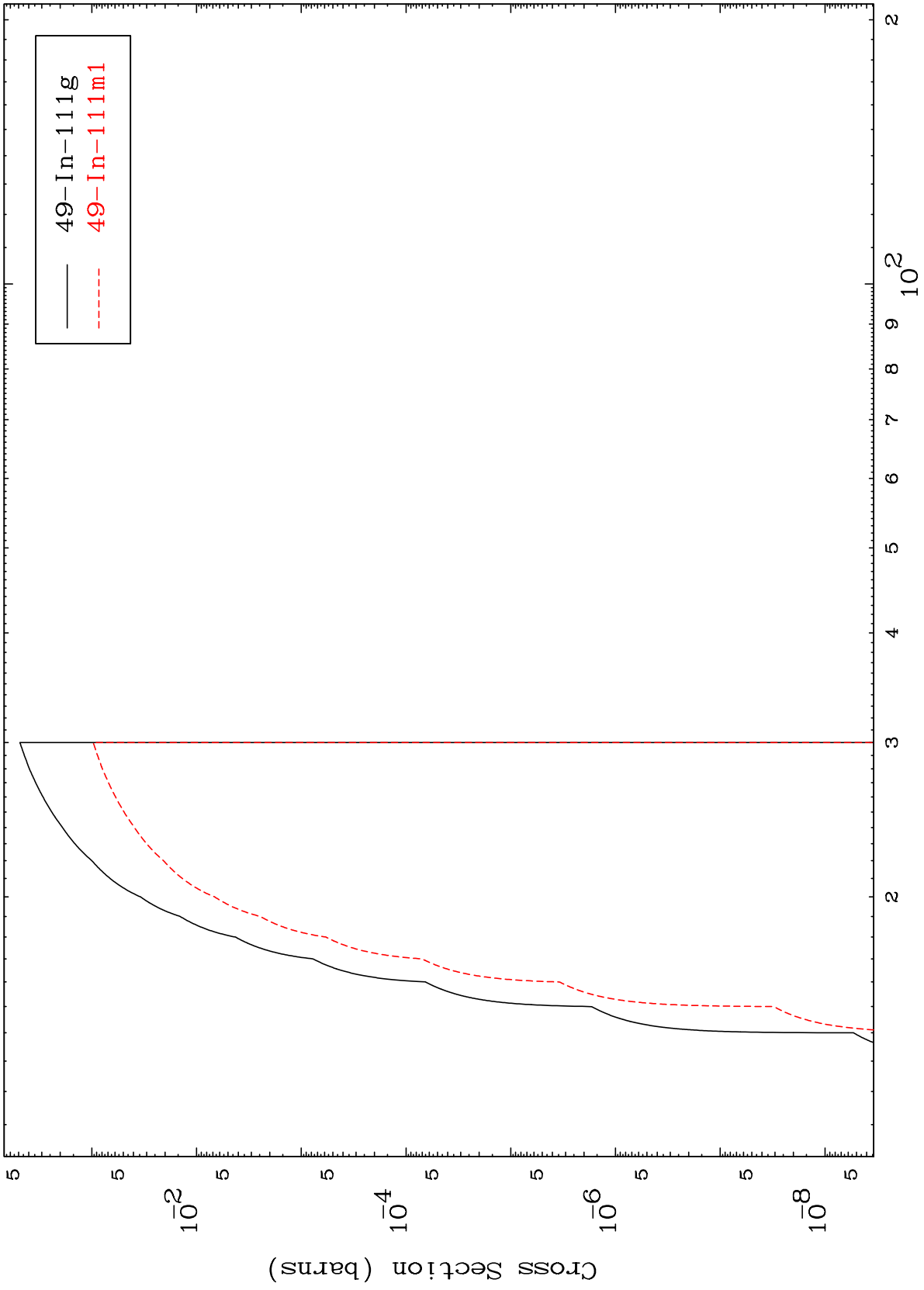
48-Cd-112

MAT 4843

(n,n') t

48-Cd-112

Radionuclide Production Cross Section



16

Incident Energy (MeV)

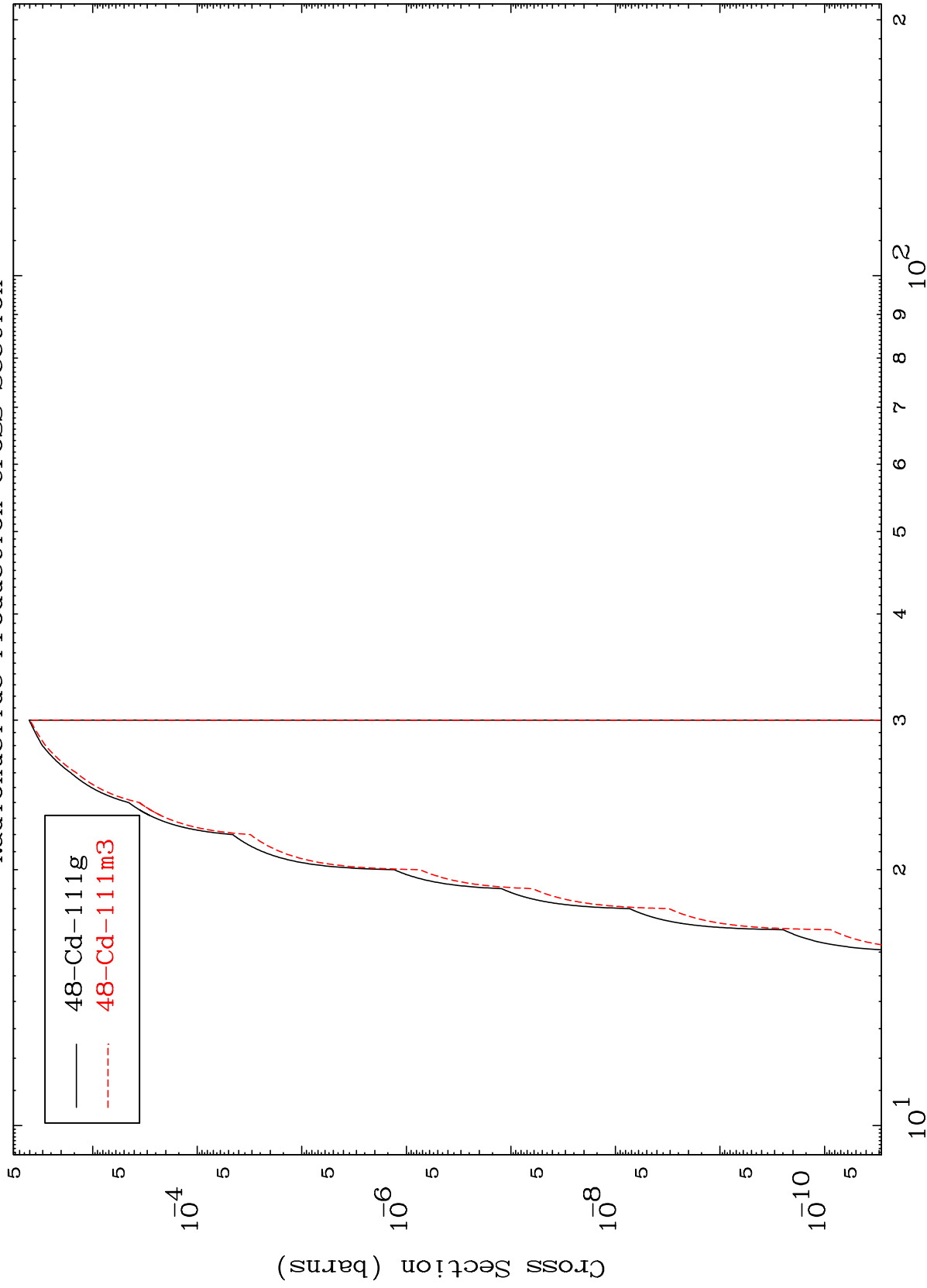
48-Cd-112

MAT 4843

(n, n') He-3

48-Cd-112

Radionuclide Production Cross Section



17

Incident Energy (MeV)

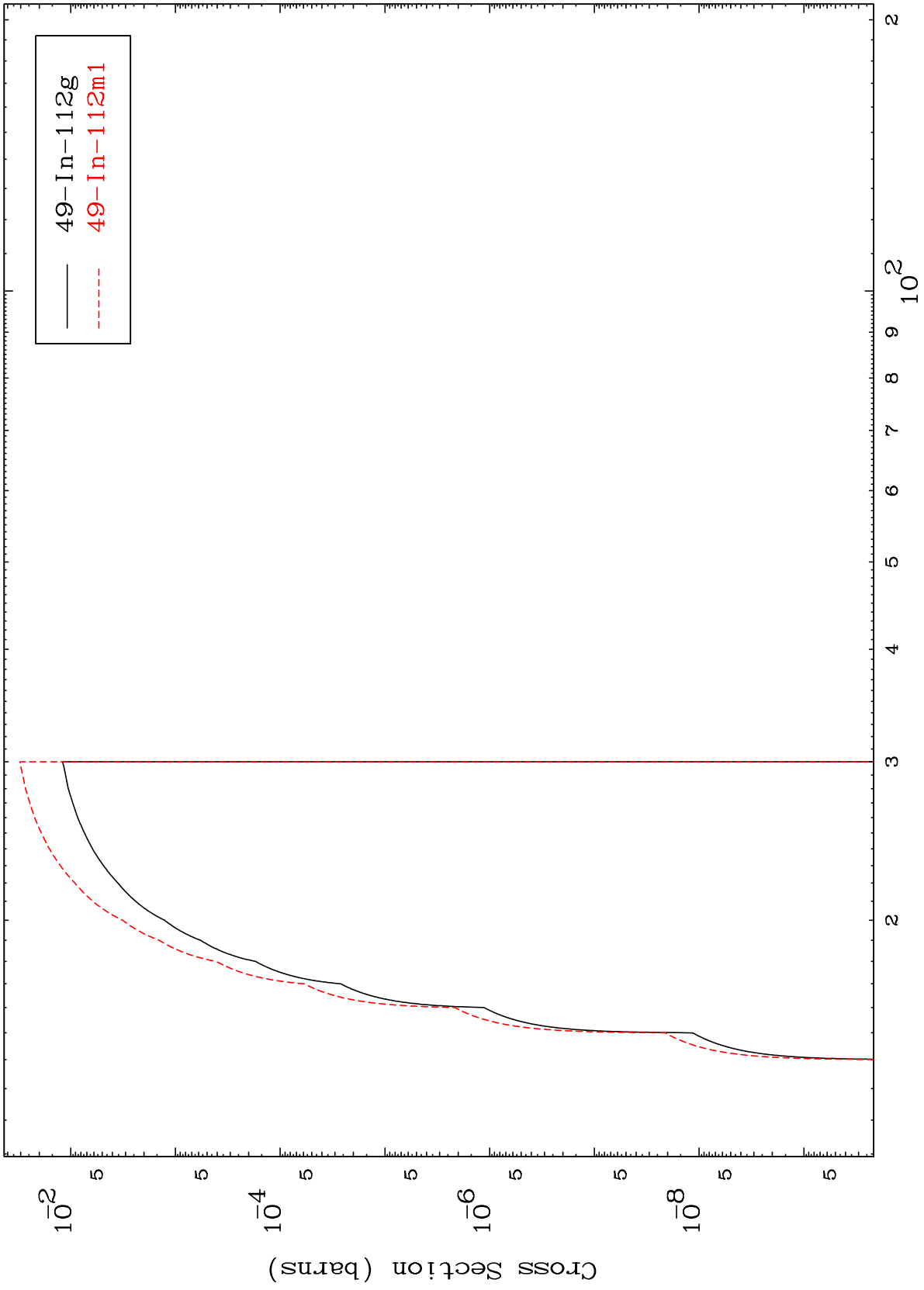
48-Cd-112

MAT 4843

(n,2n) p

48-Cd-112

Radionuclide Production Cross Section



18

Incident Energy (MeV)

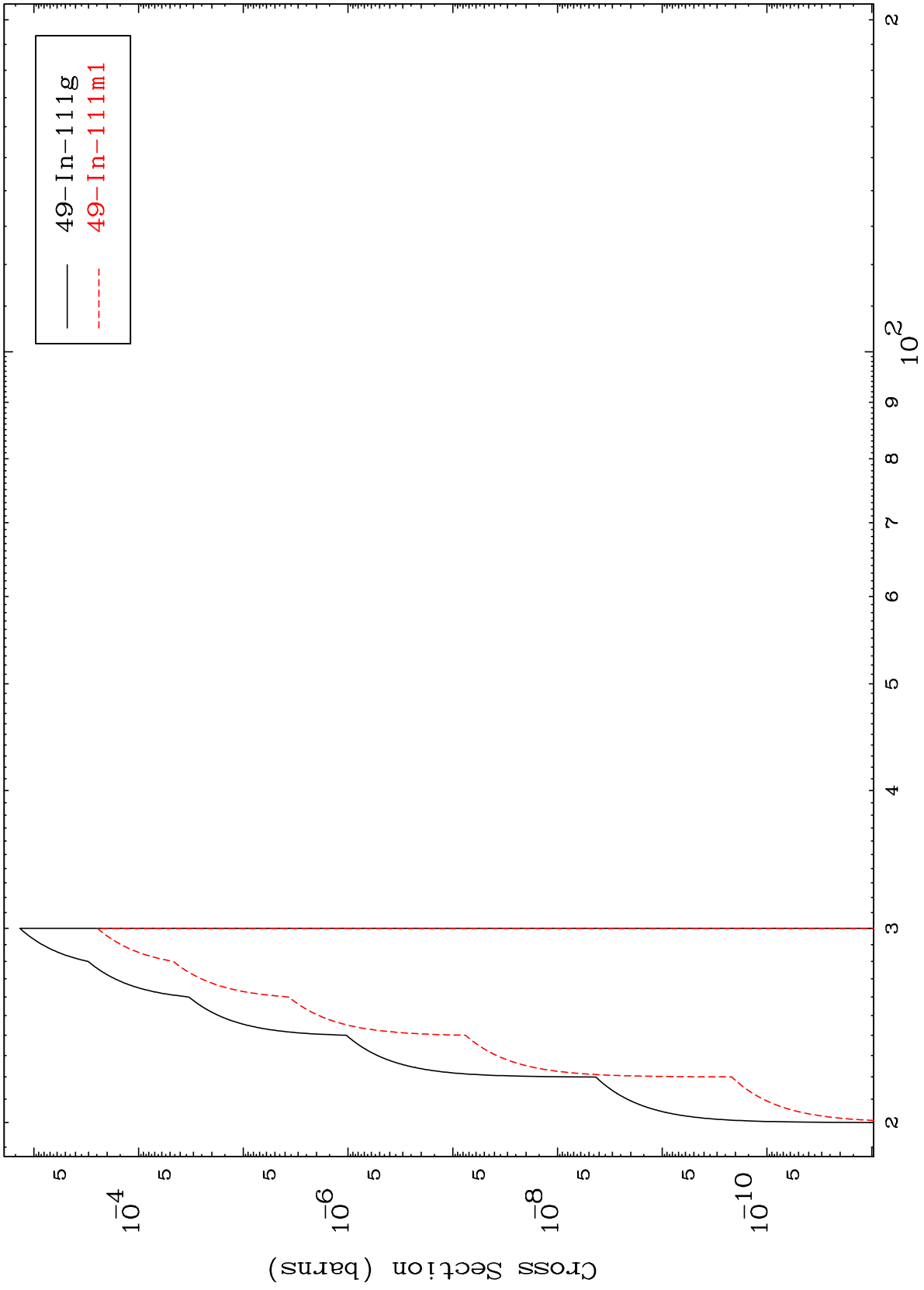
48-Cd-112

MAT 4843

(n,3n) p

48-Cd-112

Radionuclide Production Cross Section



19

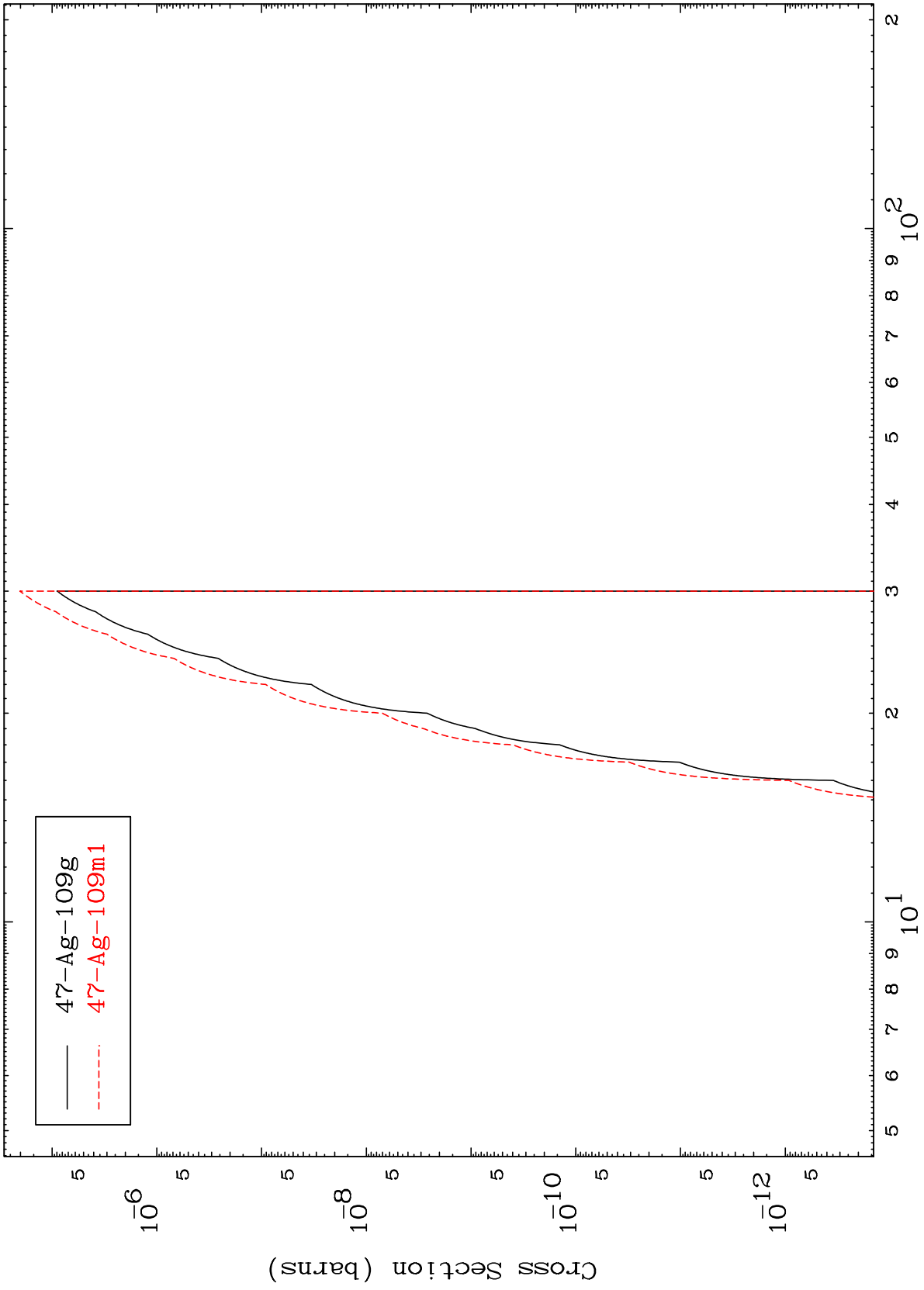
Incident Energy (MeV)

48-Cd-112

MAT 4843

48-Cd-112

(n,n') p α
Radionuclide Production Cross Section



20

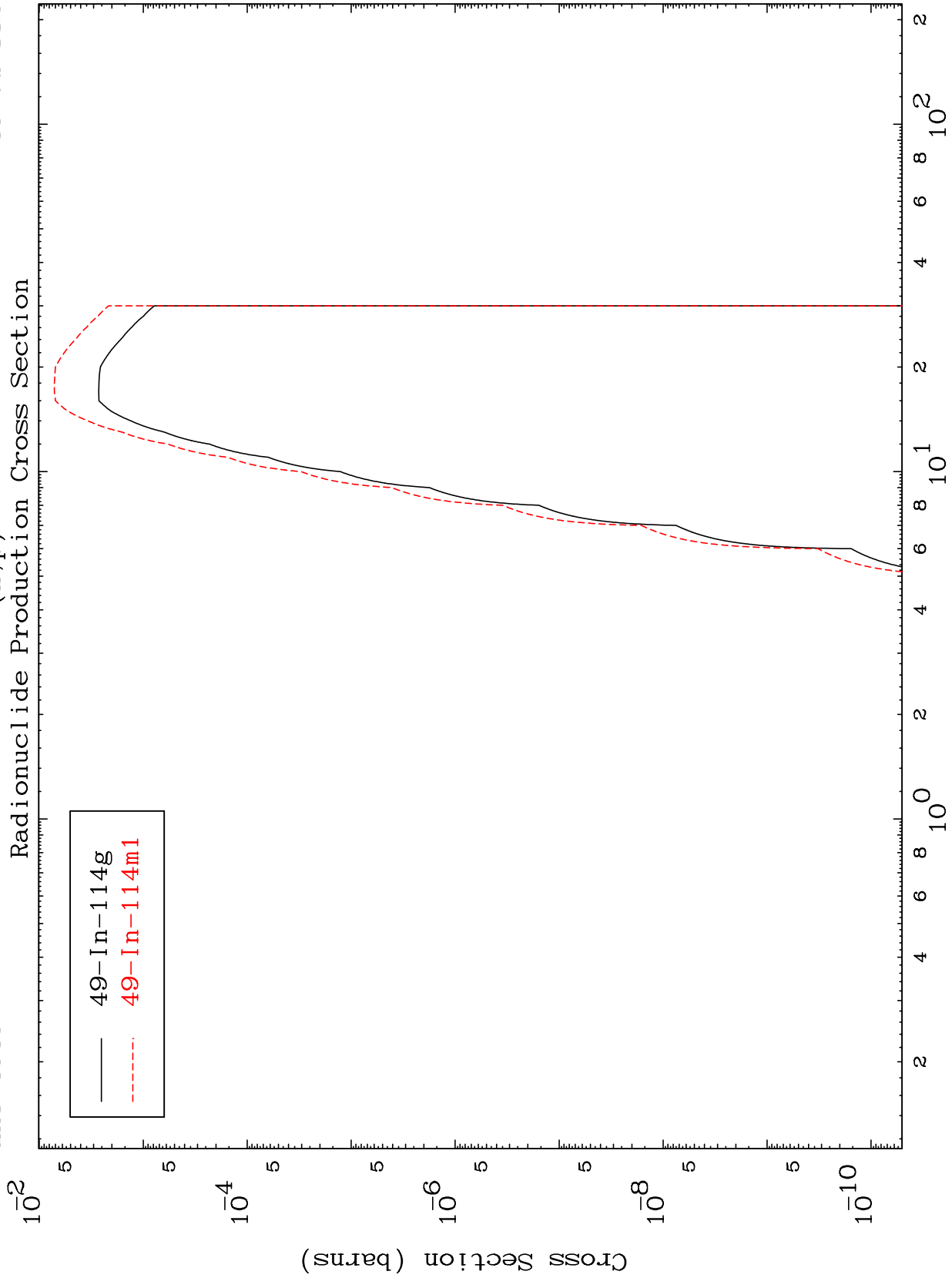
Incident Energy (MeV)

48-Cd-112

MAT 4843

48-Cd-112

(n,p)
Radionuclide Production Cross Section



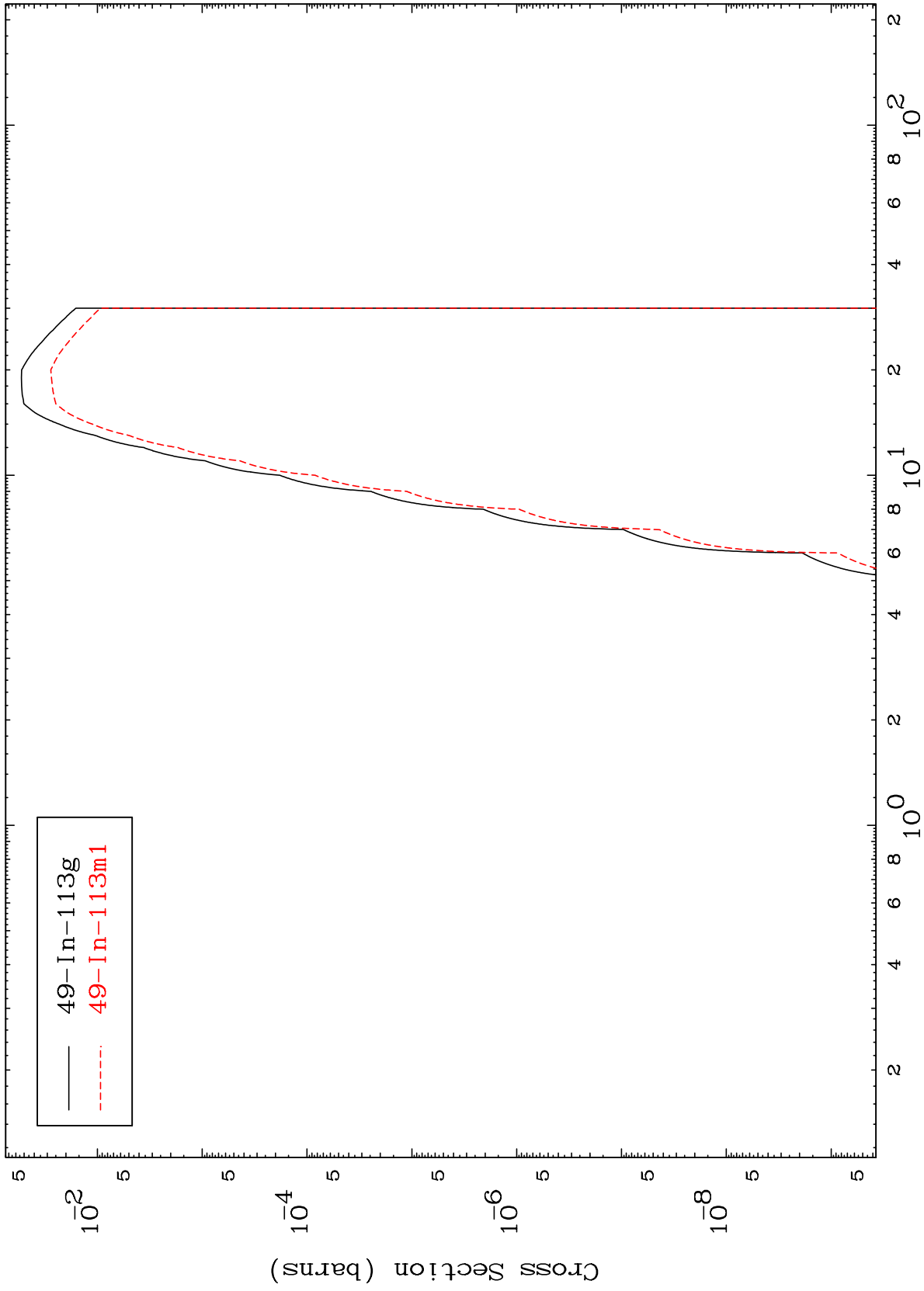
49-In-114g
49-In-114m1

MAT 4843

(n,d)

48-Cd-112

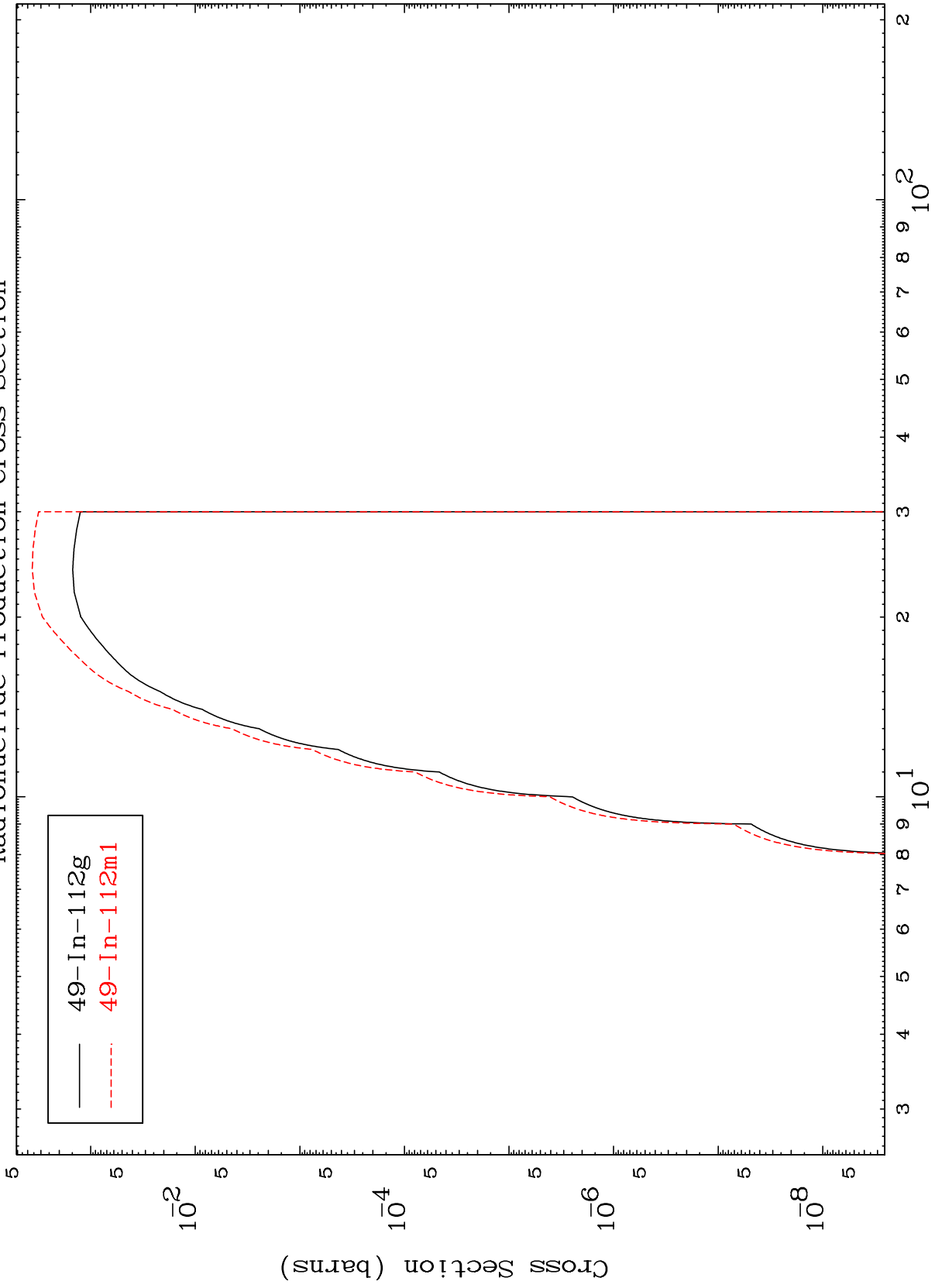
Radionuclide Production Cross Section



MAT 4843

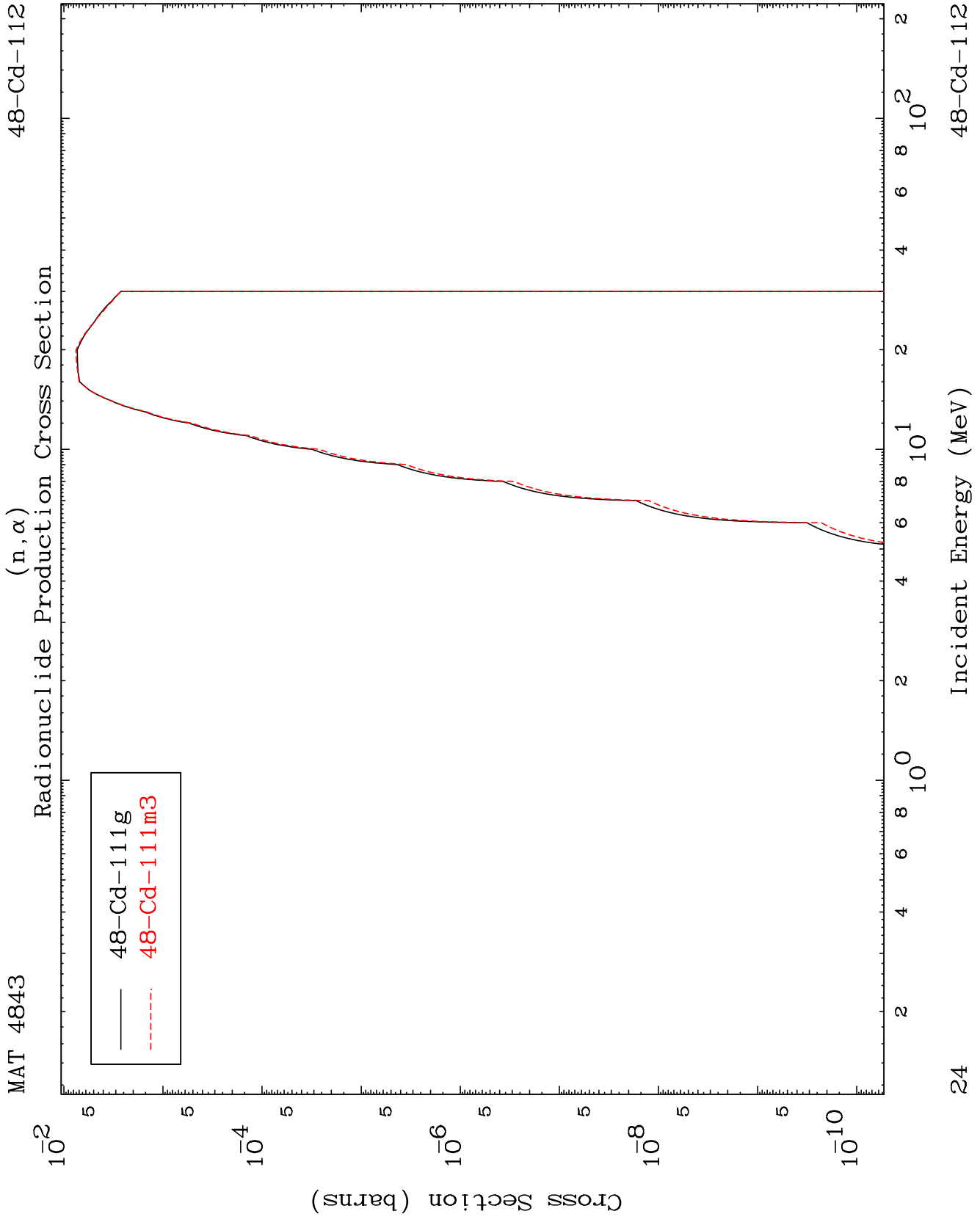
48-Cd-112

(n, t)
Radionuclide Production Cross Section



23

48-Cd-112

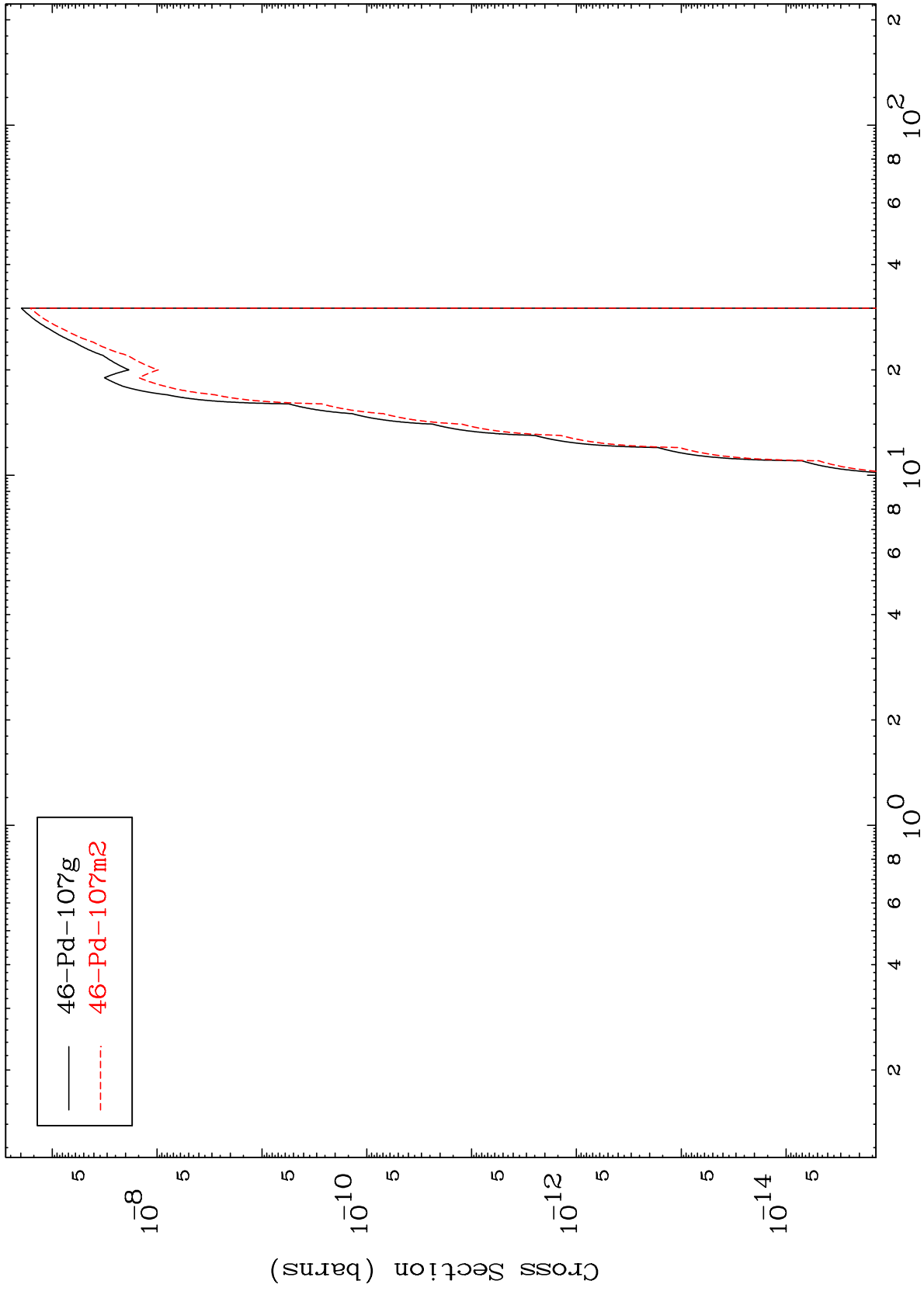


MAT 4843

(n, 2α)

48-Cd-112

Radionuclide Production Cross Section



25

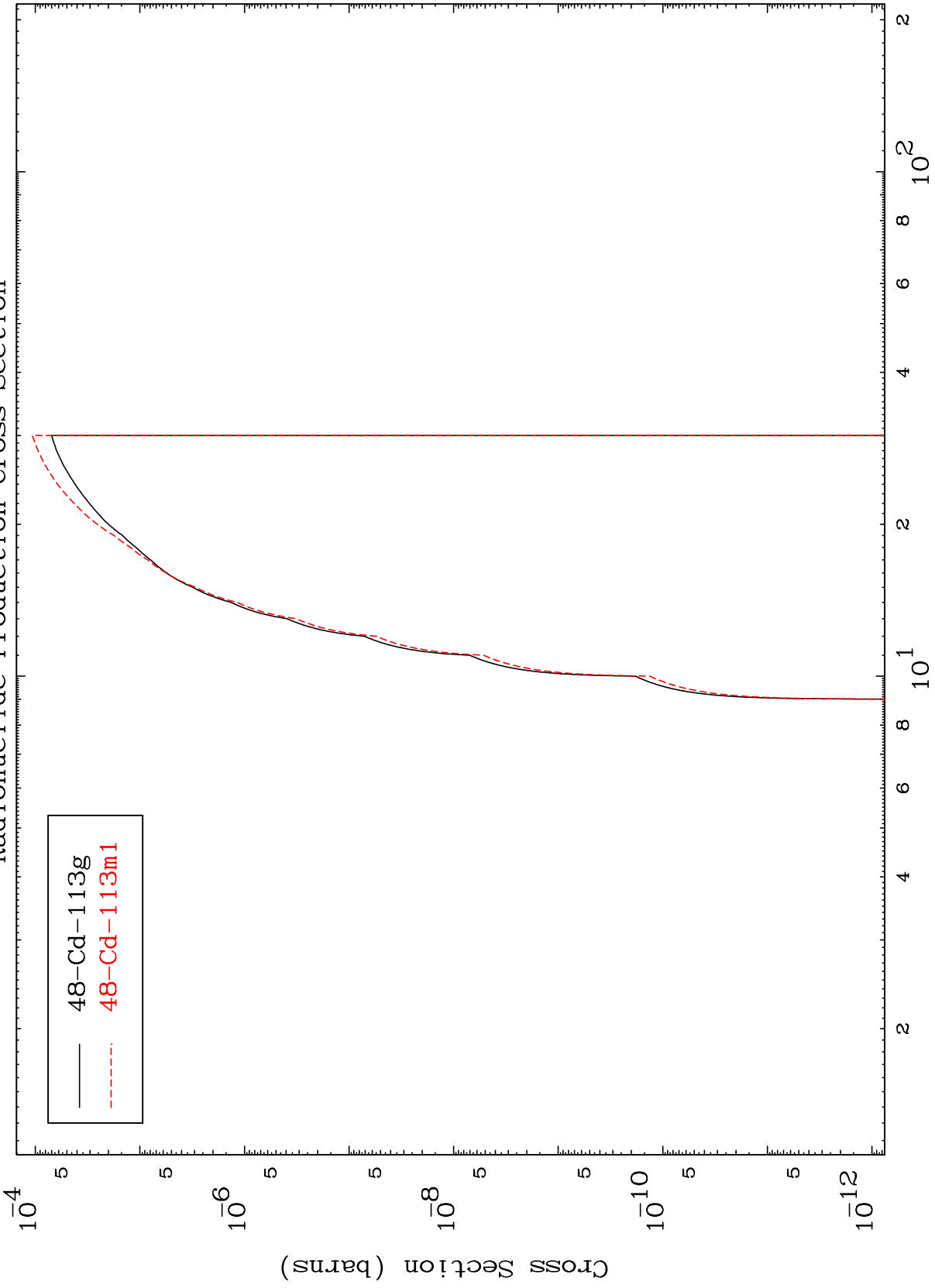
Incident Energy (MeV)

48-Cd-112

MAT 4843

48-Cd-112

(n,2p)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

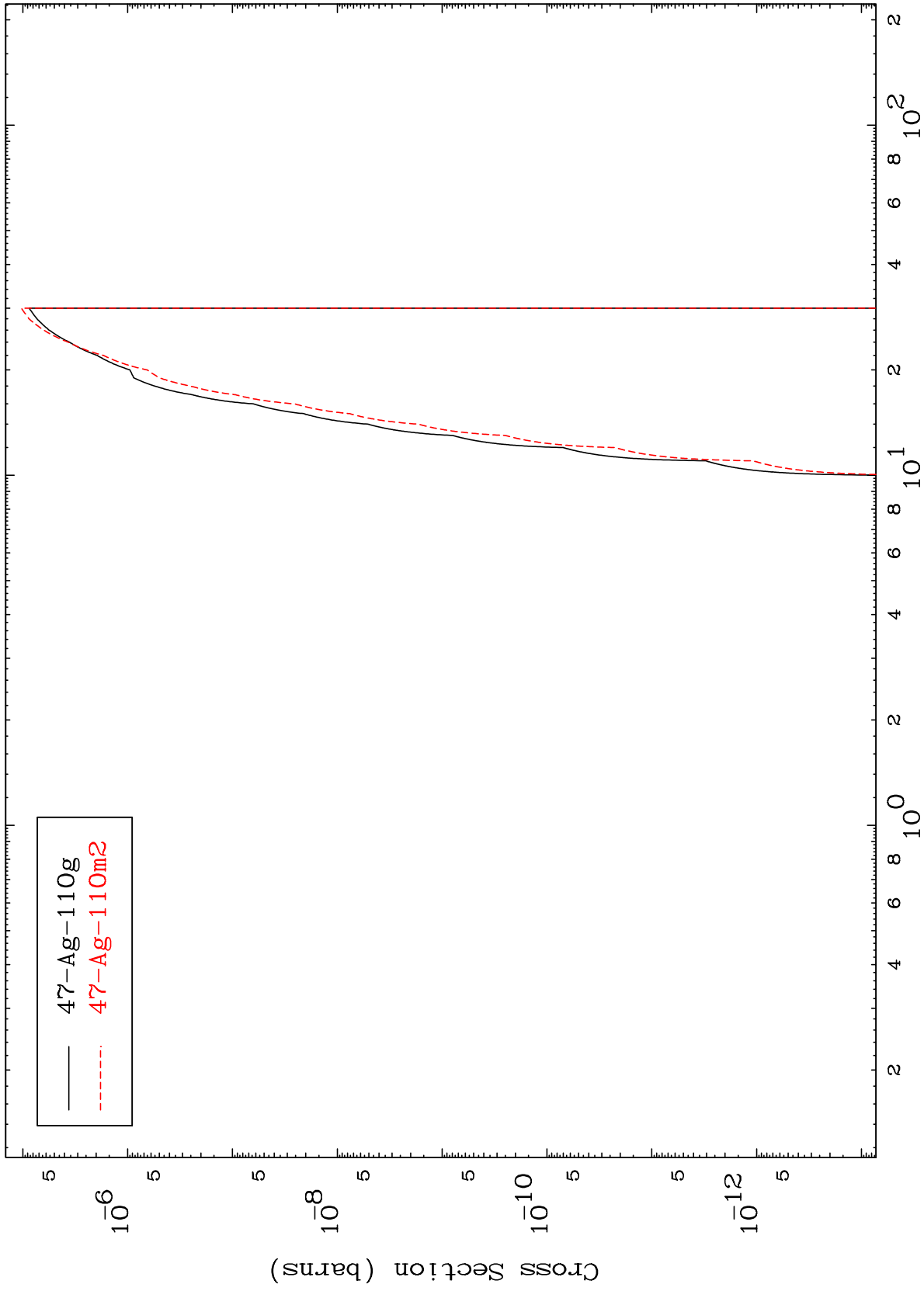
48-Cd-112

MAT 4843

(n,p) α

48-Cd-112

Radionuclide Production Cross Section



27

Incident Energy (MeV)

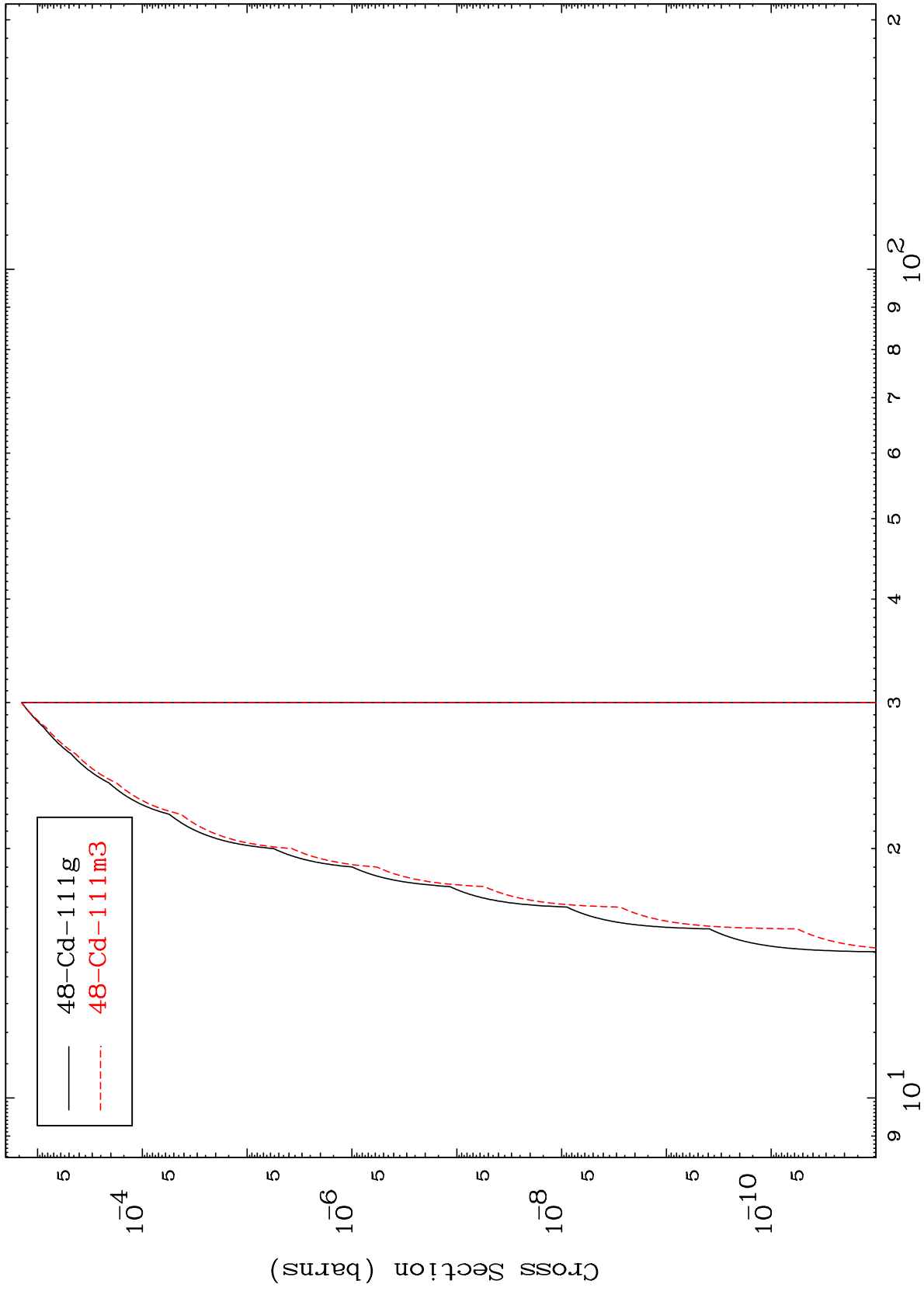
48-Cd-112

MAT 4843

(n,p) t

48-Cd-112

Radionuclide Production Cross Section



28

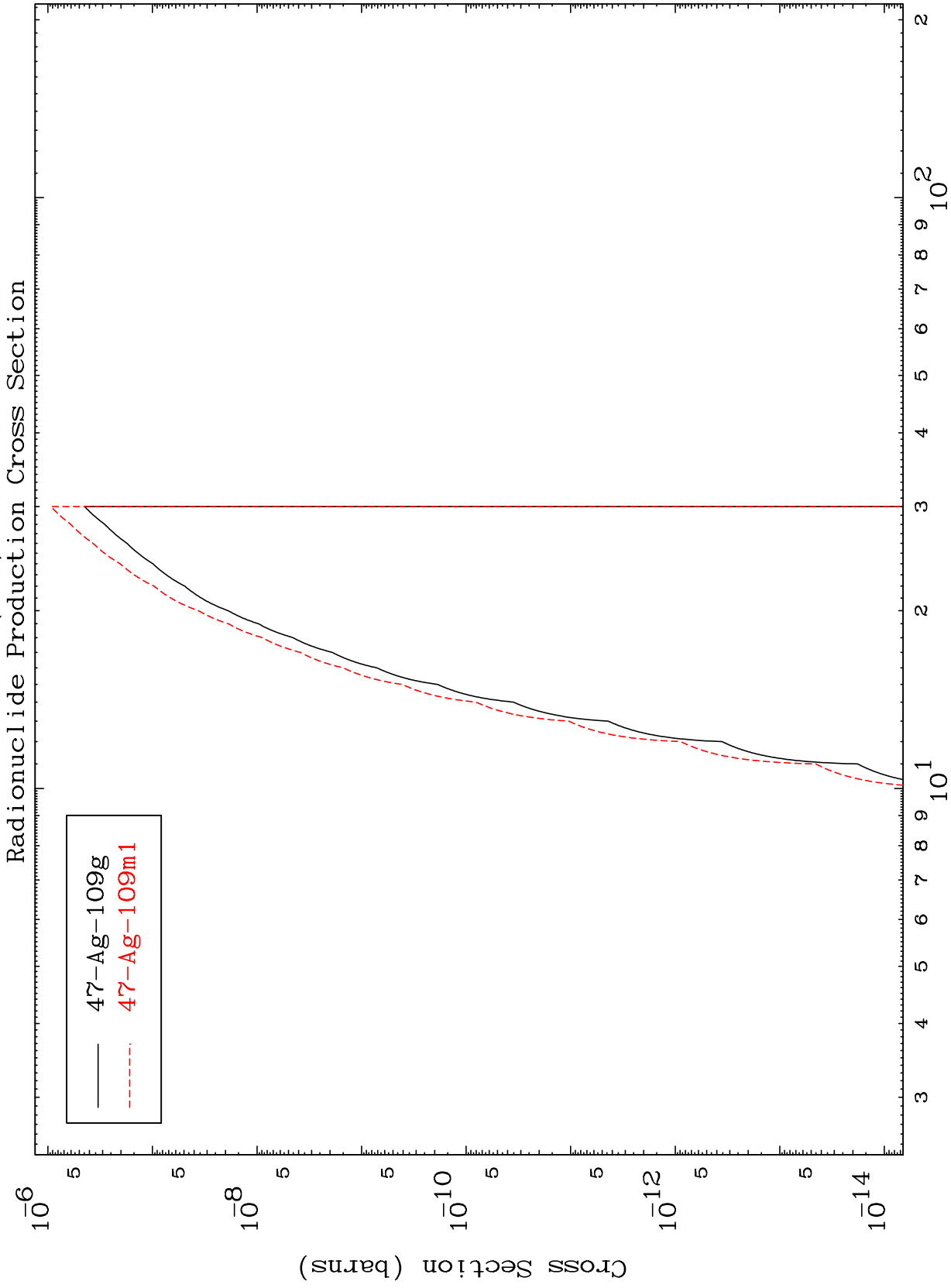
Incident Energy (MeV)

48-Cd-112

MAT 4843

(n,d) α

48-Cd-112



29

48-Cd-112

48-Cd-112