

Program EVALPLOT
(Version 2018-1)

by

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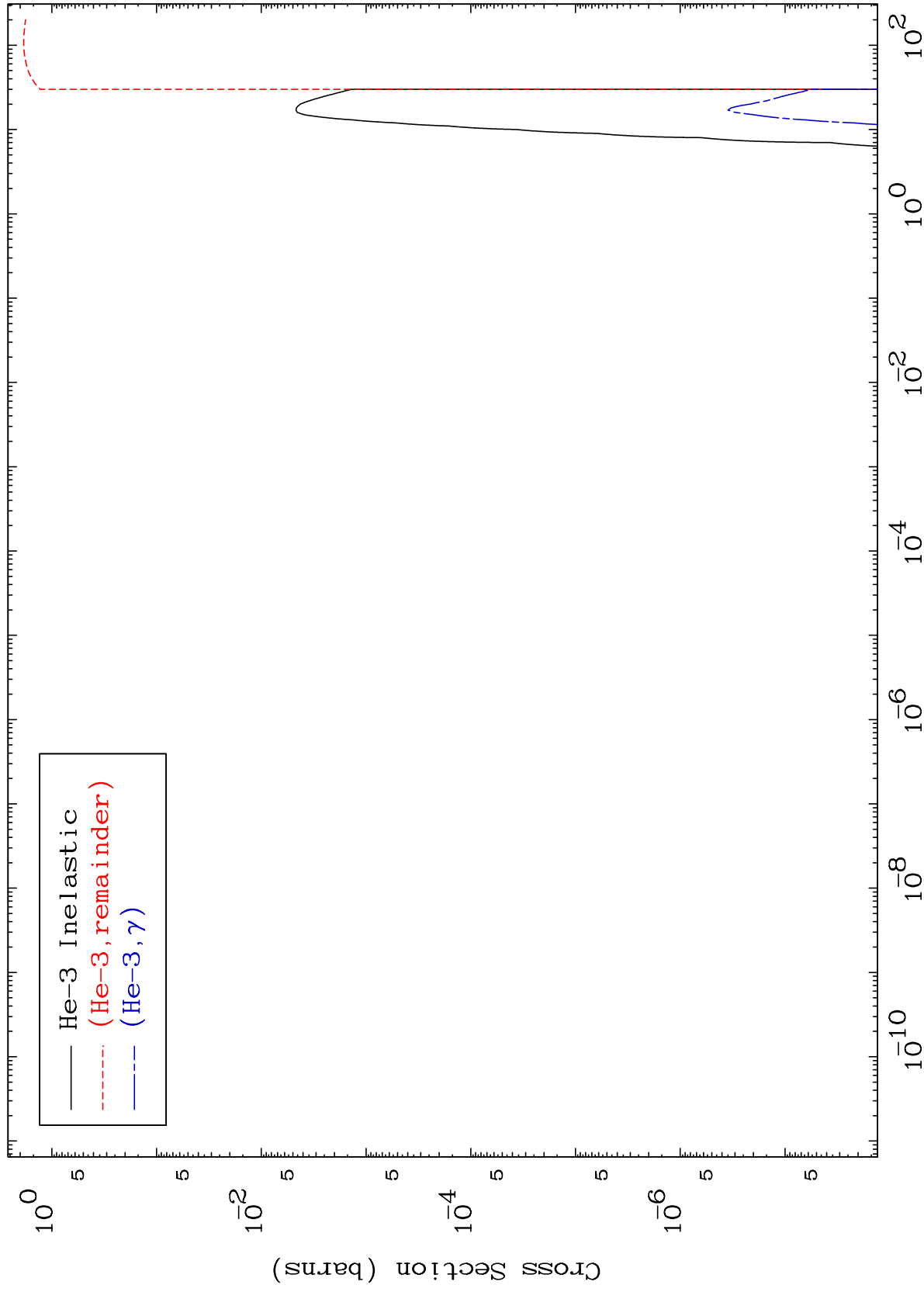
Press Mouse Button to Start

MAT 4843

He-3 Major

48-Cd-112

0 Kelvin Cross Sections



1

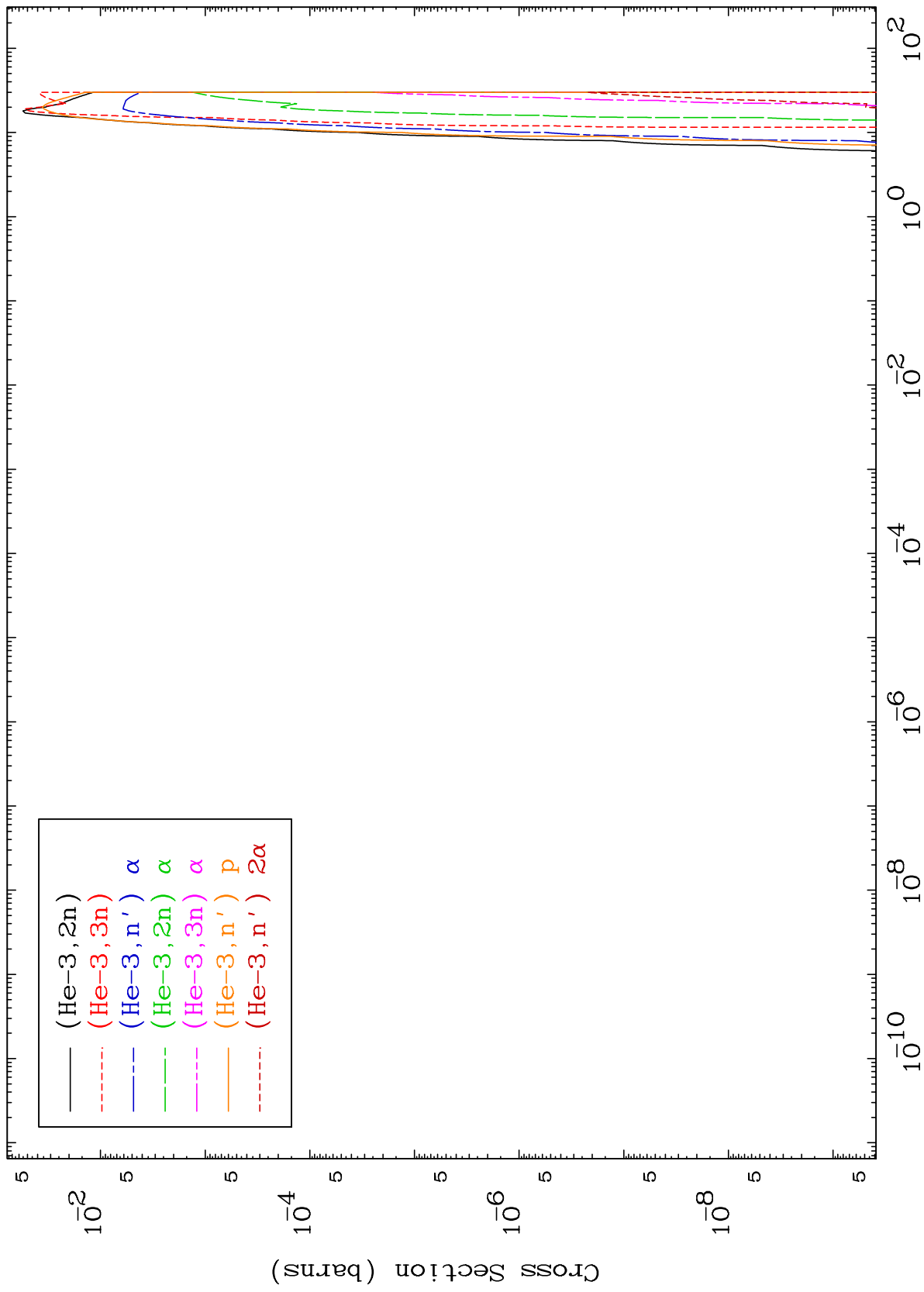
Incident Energy (MeV)

48-Cd-112

MAT 4843

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-112



2

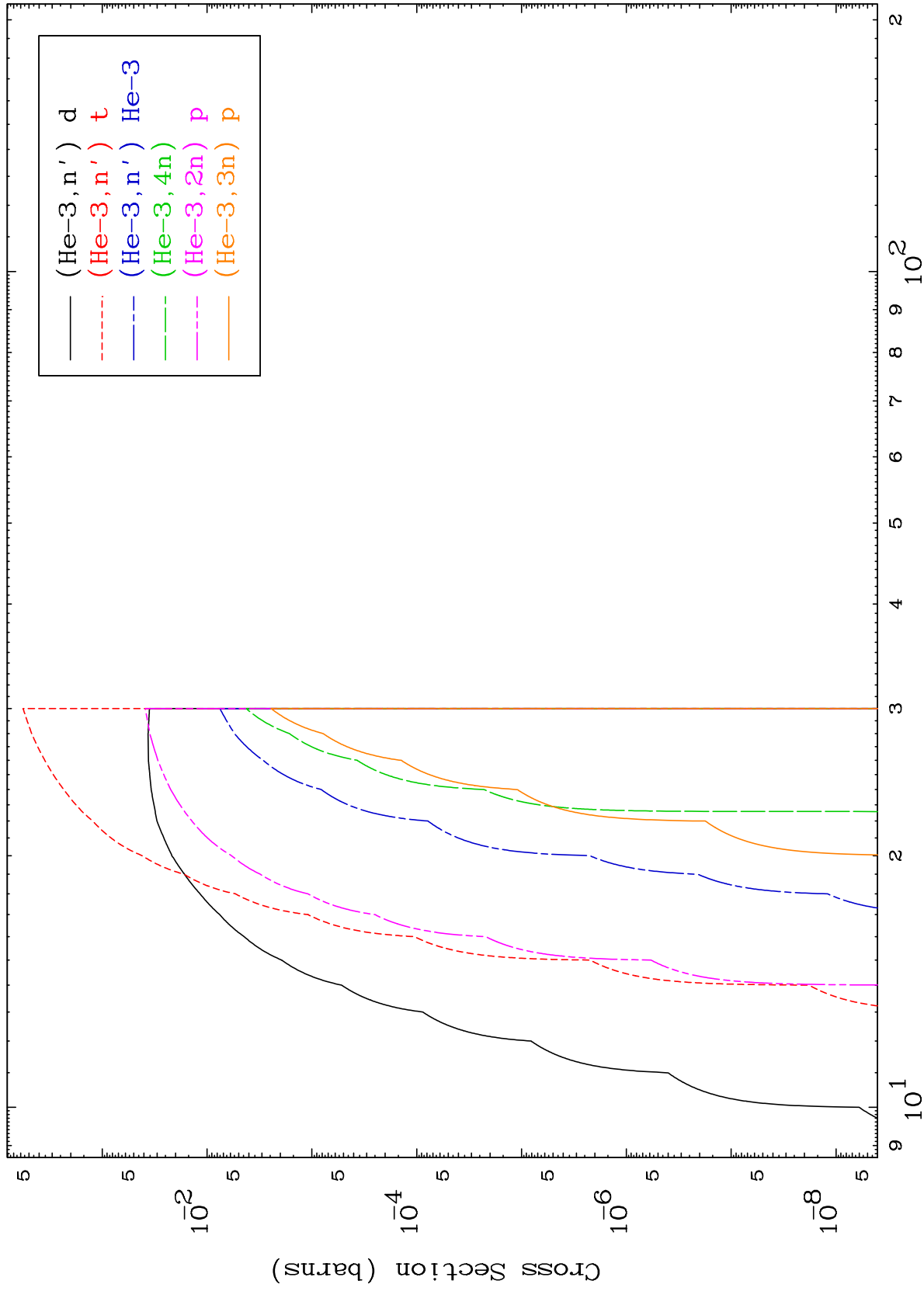
Incident Energy (MeV)

48-Cd-112

MAT 4843

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-112



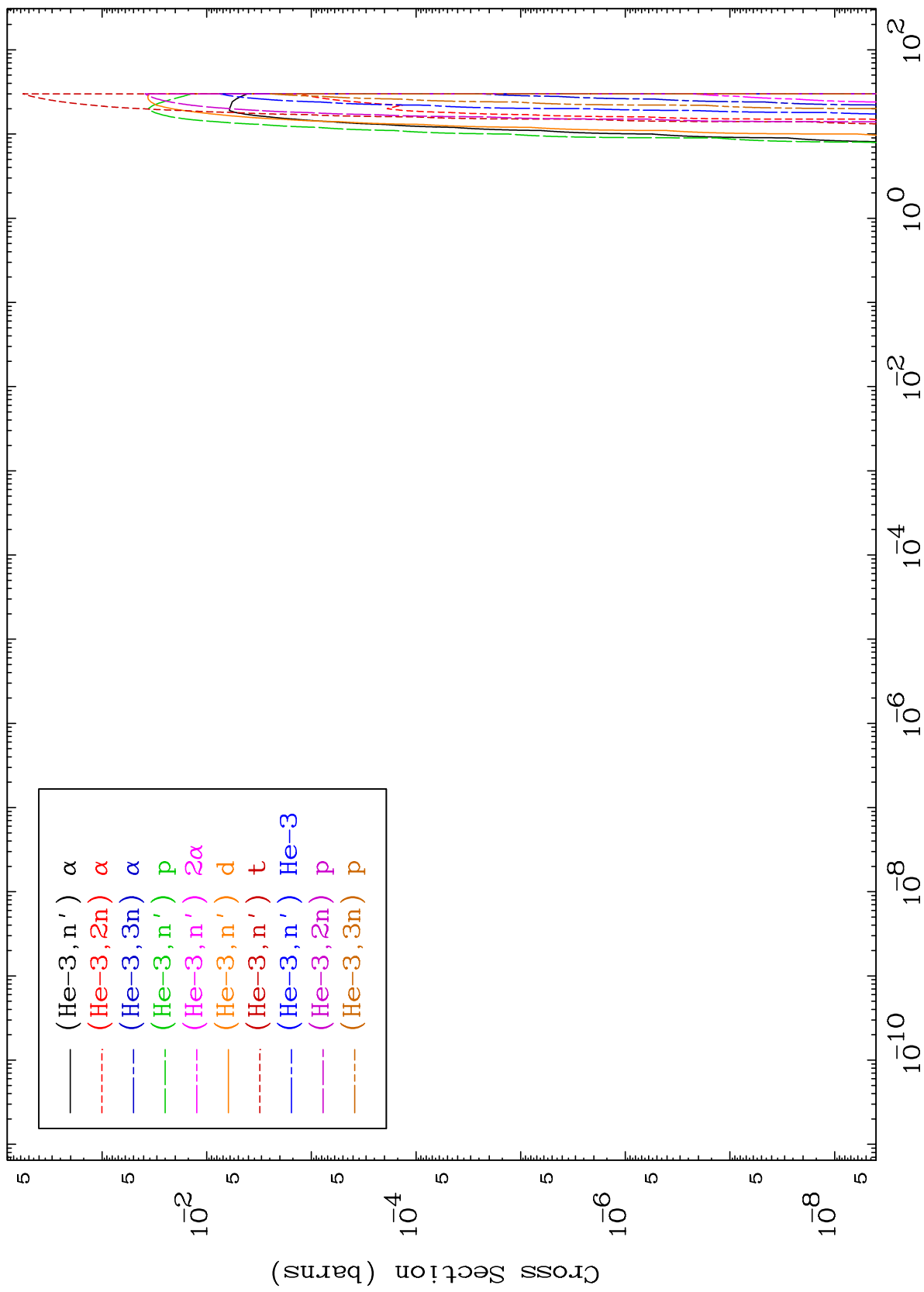
Incident Energy (MeV)

48-Cd-112

MAT 4843

He-3 Charged Particle
0 Kelvin Cross Sections

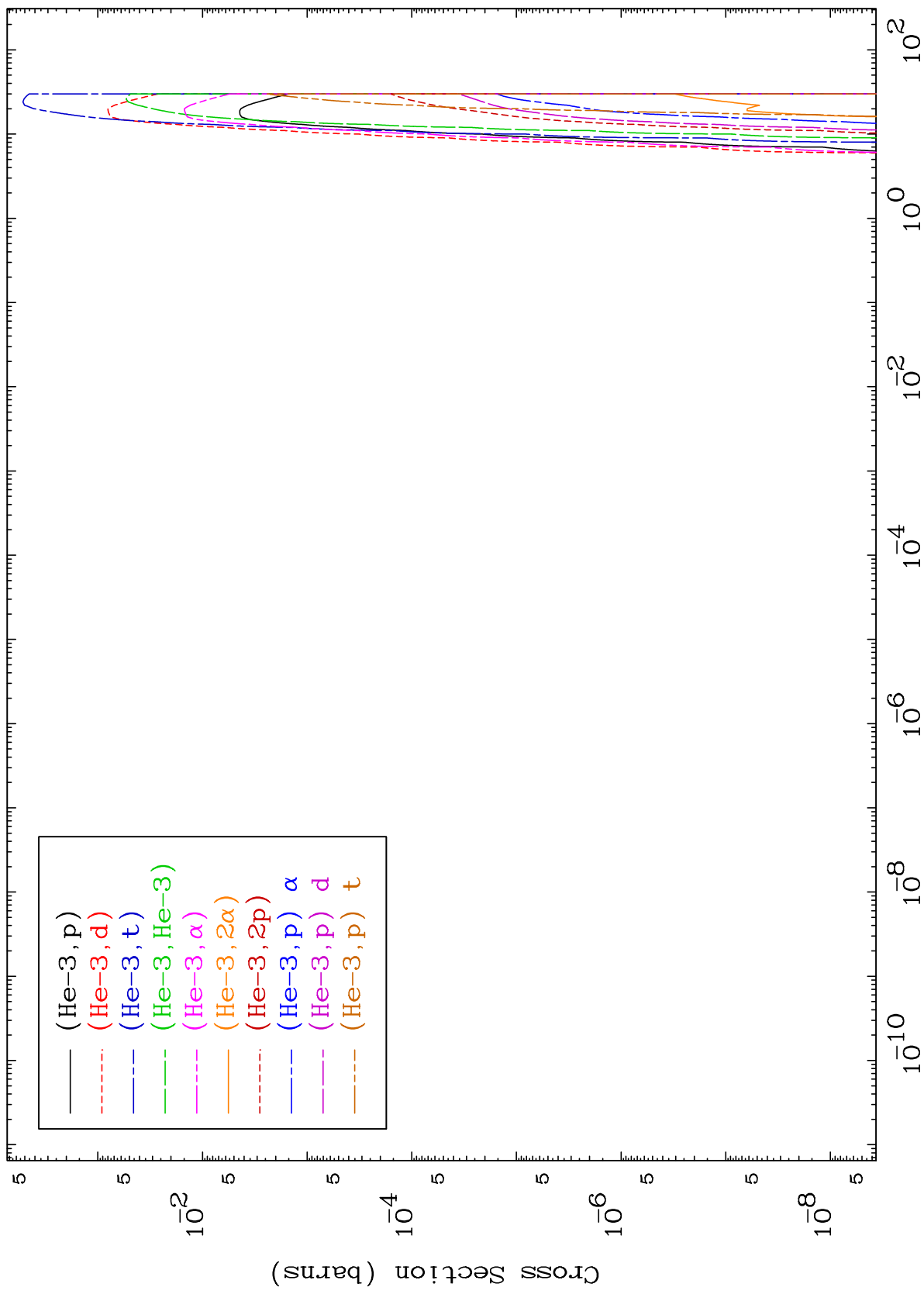
48-Cd-112



MAT 4843

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-112



5

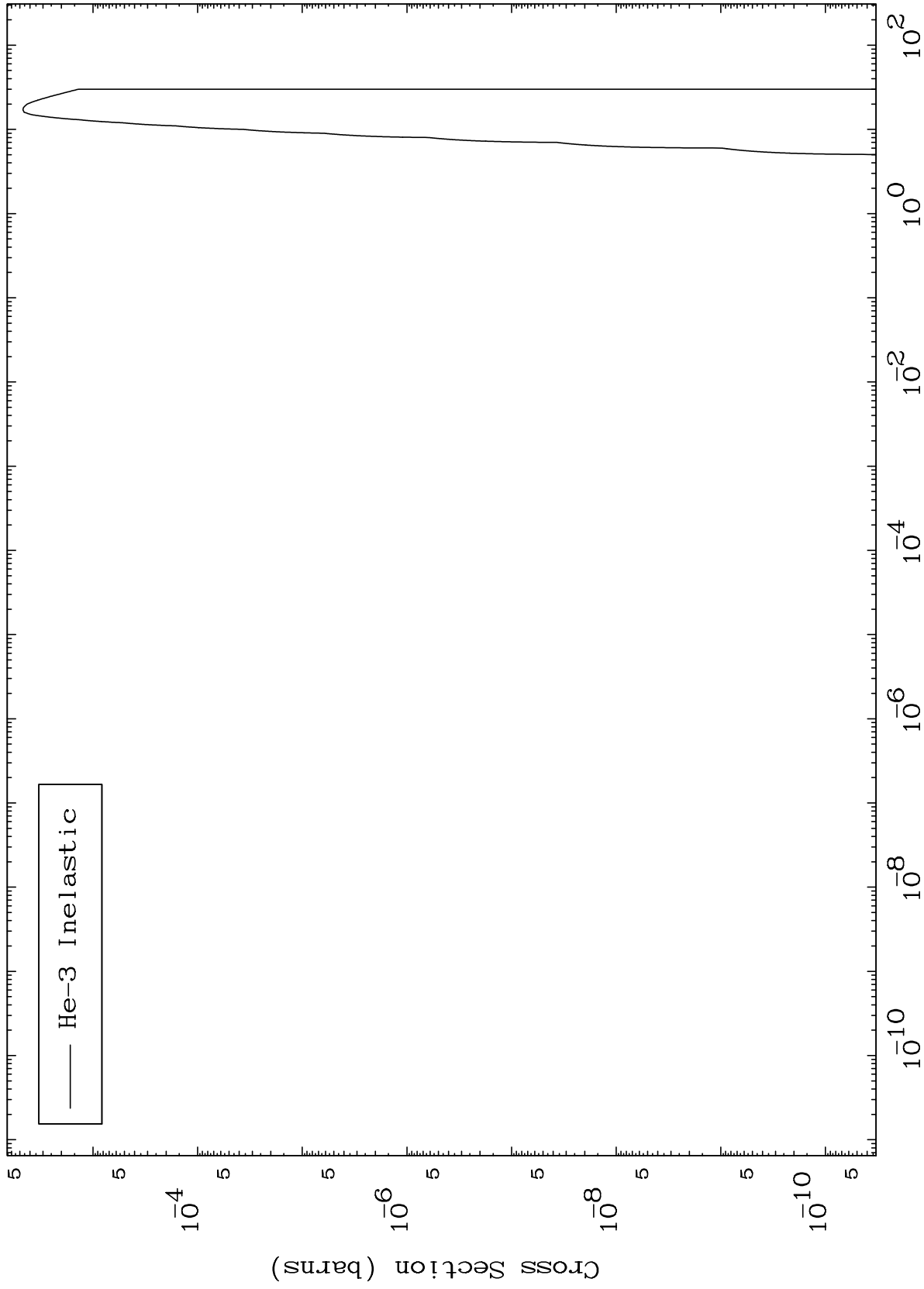
Incident Energy (MeV)

48-Cd-112

MAT 4843

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

48-Cd-112



6

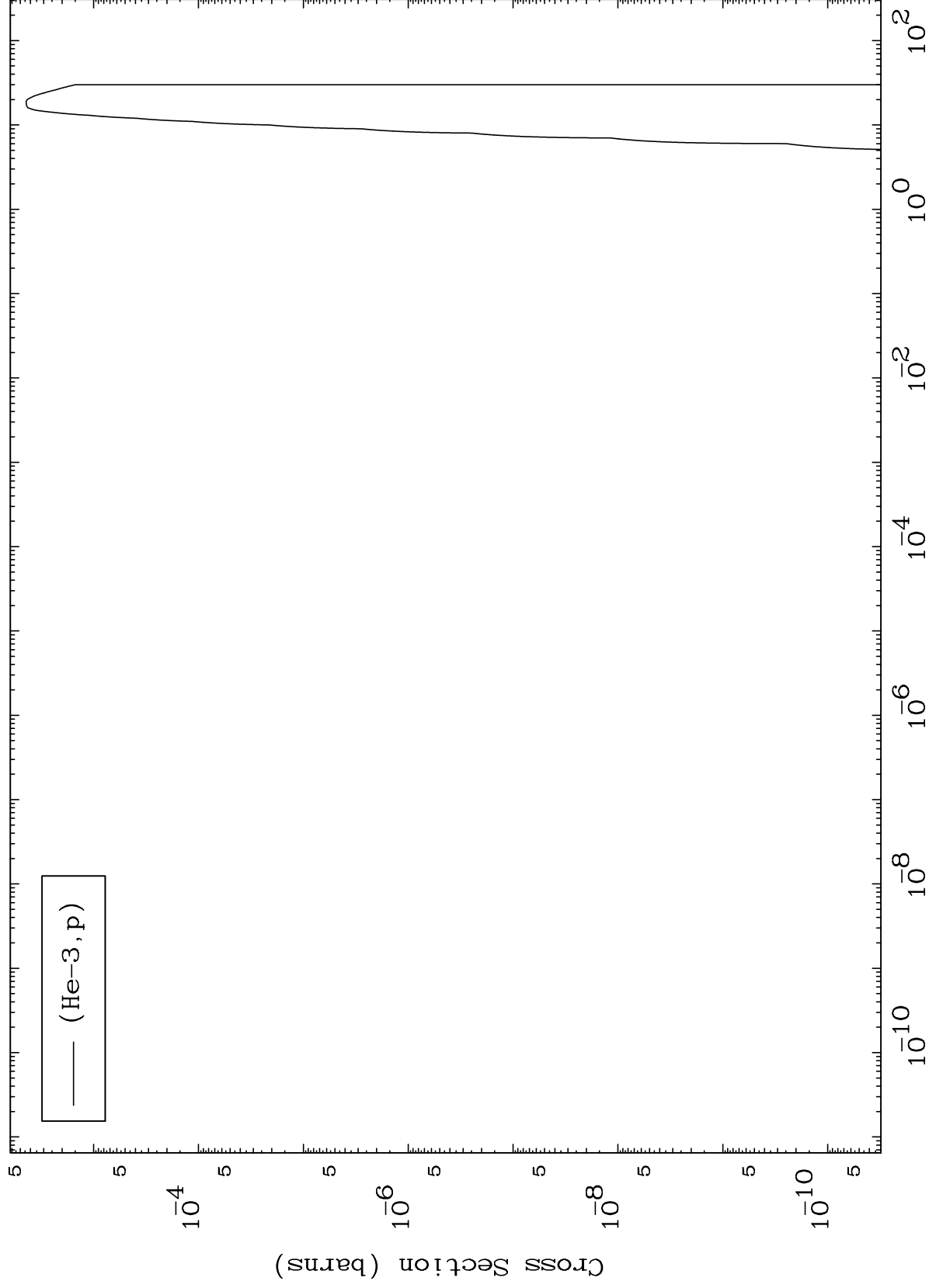
Incident Energy (MeV)

48-Cd-112

MAT 4843

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

48-Cd-112



7

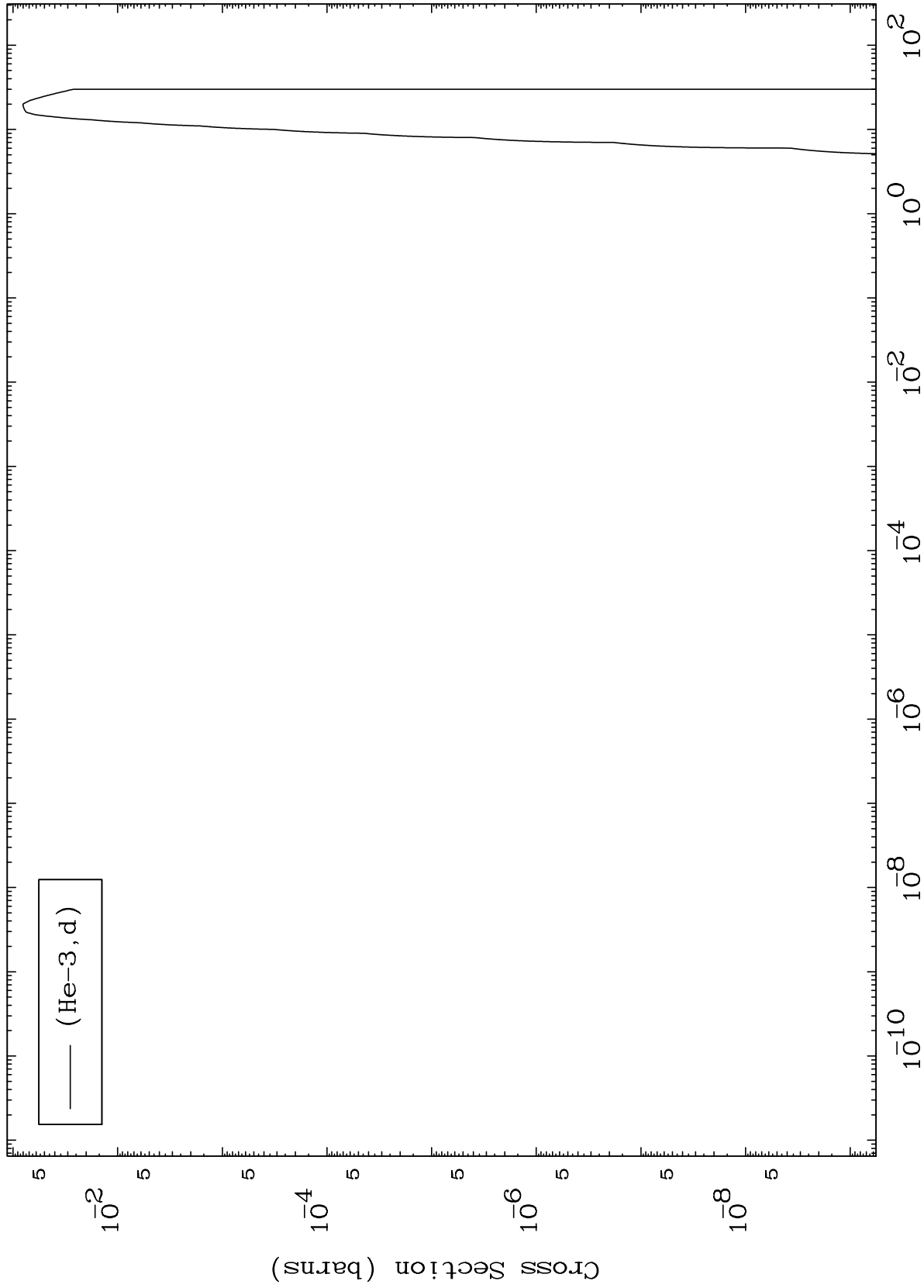
Incident Energy (MeV)

48-Cd-112

MAT 4843

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

48-Cd-112



8

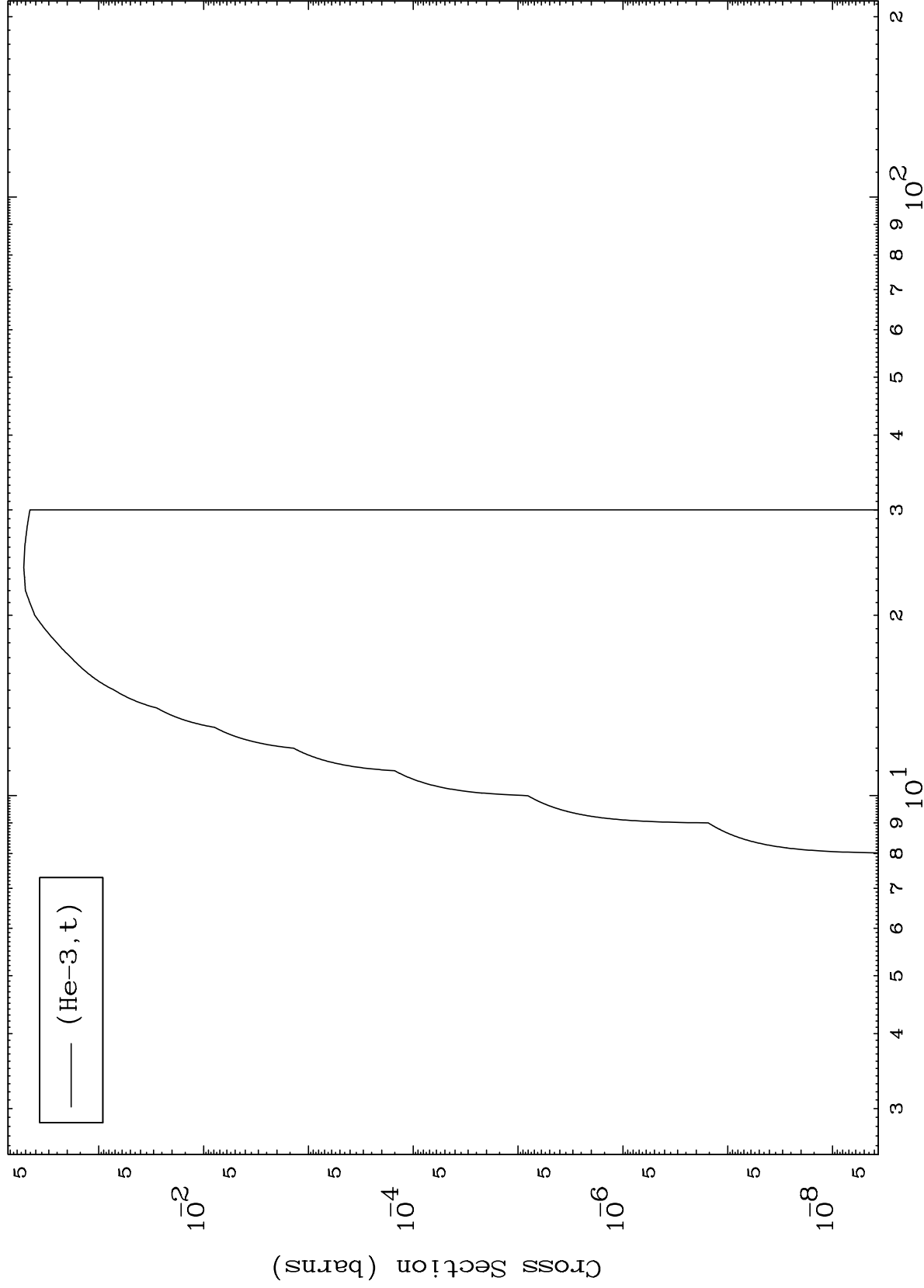
Incident Energy (MeV)

48-Cd-112

MAT 4843

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

48-Cd-112

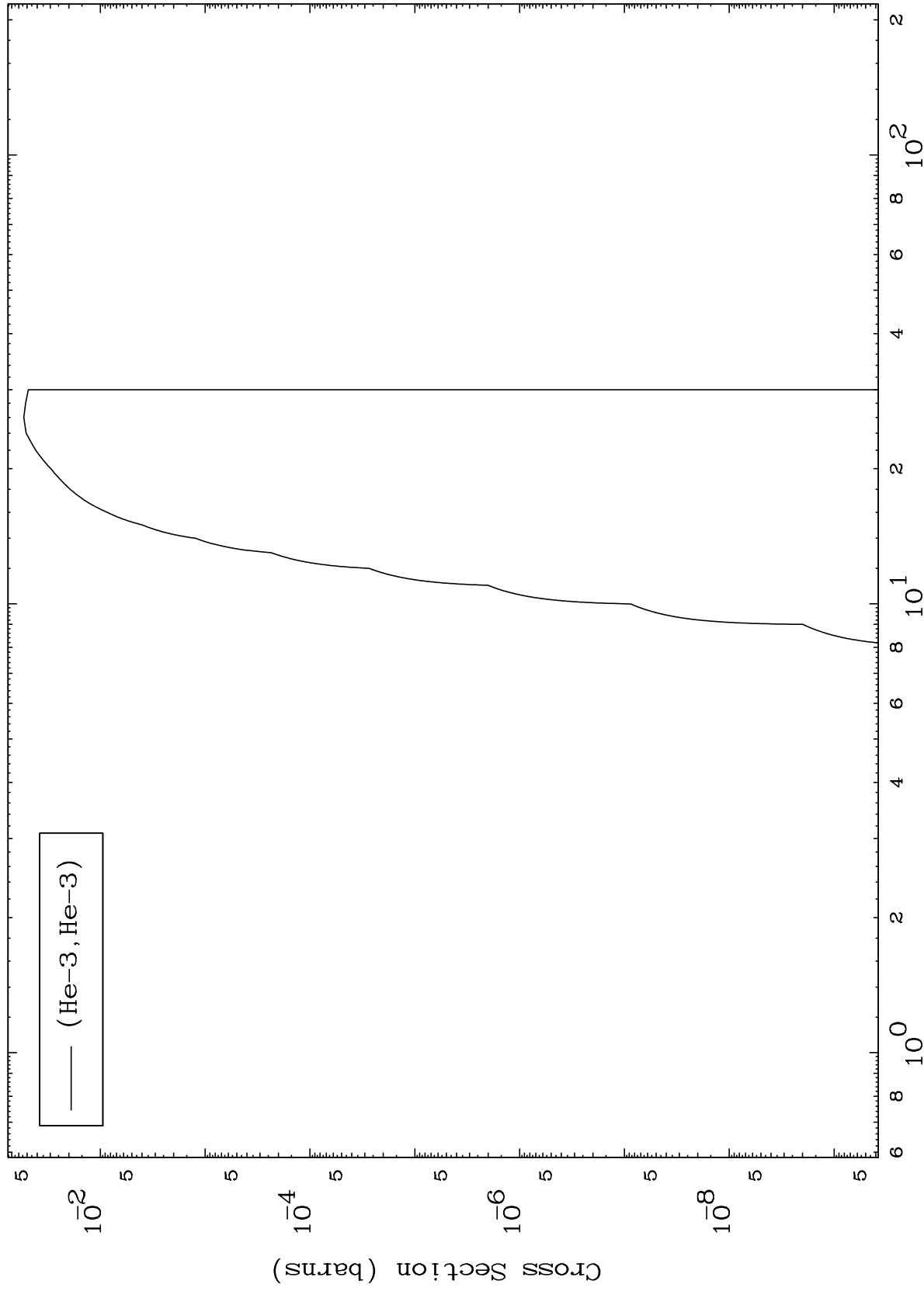


MAT 4843

(He-3, He3) Levels

48-Cd-112

0 Kelvin Cross Sections



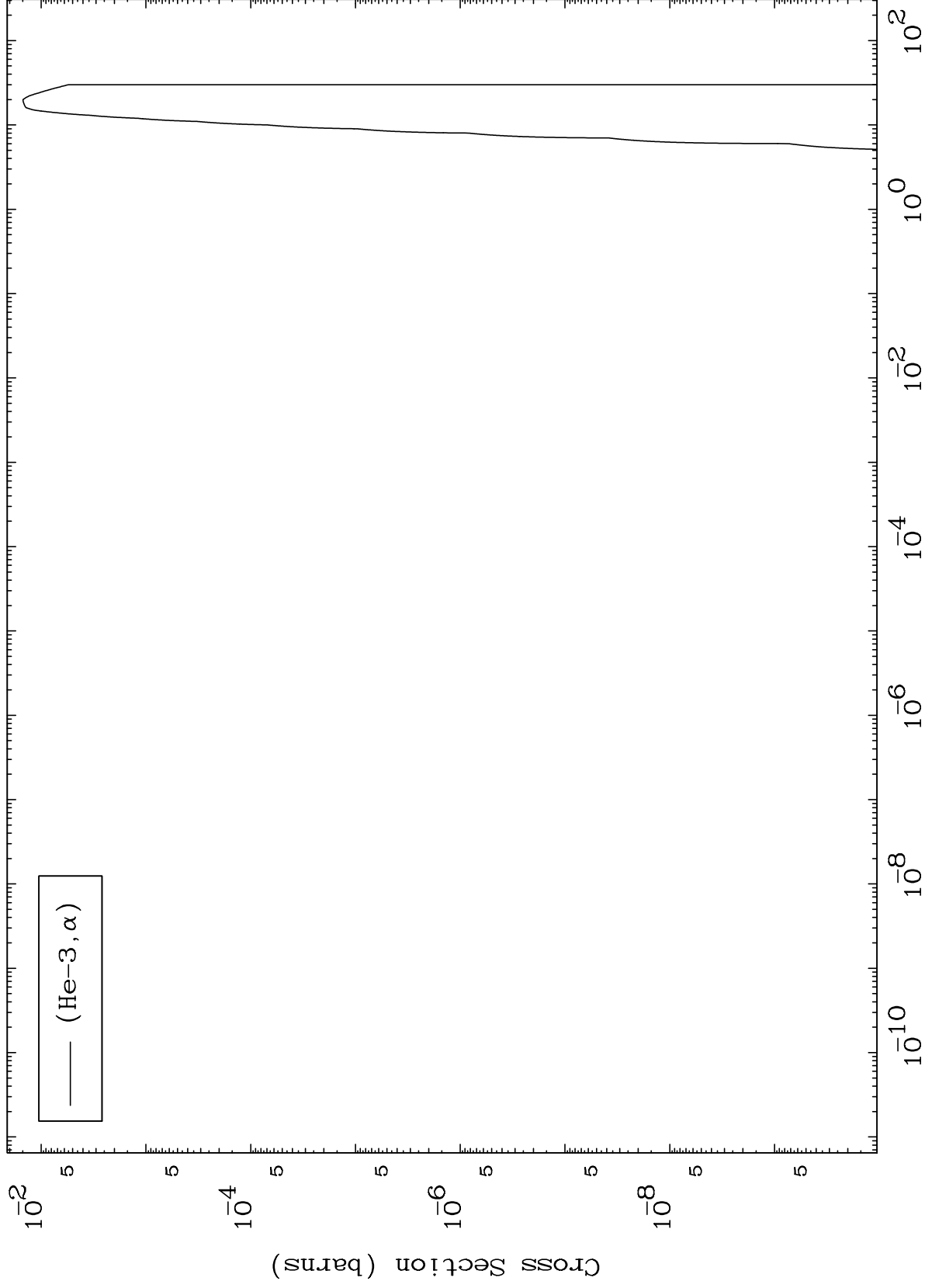
Incident Energy (MeV)

48-Cd-112

MAT 4843

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

48-Cd-112



11

Incident Energy (MeV)

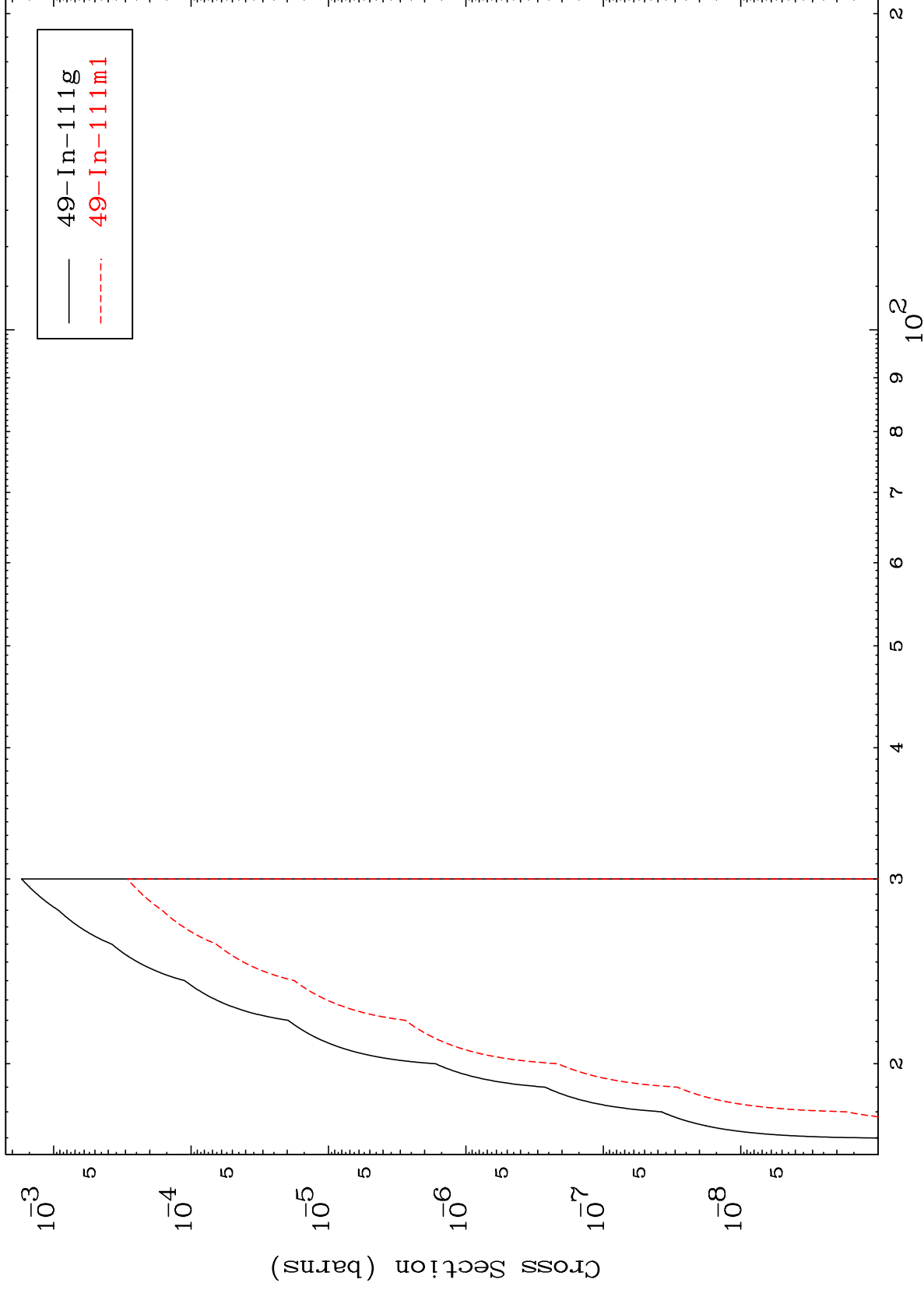
48-Cd-112

MAT 4843

(He-3,2n) d

Radionuclide Production Cross Section

48-Cd-112



12

Incident Energy (MeV)

10^2

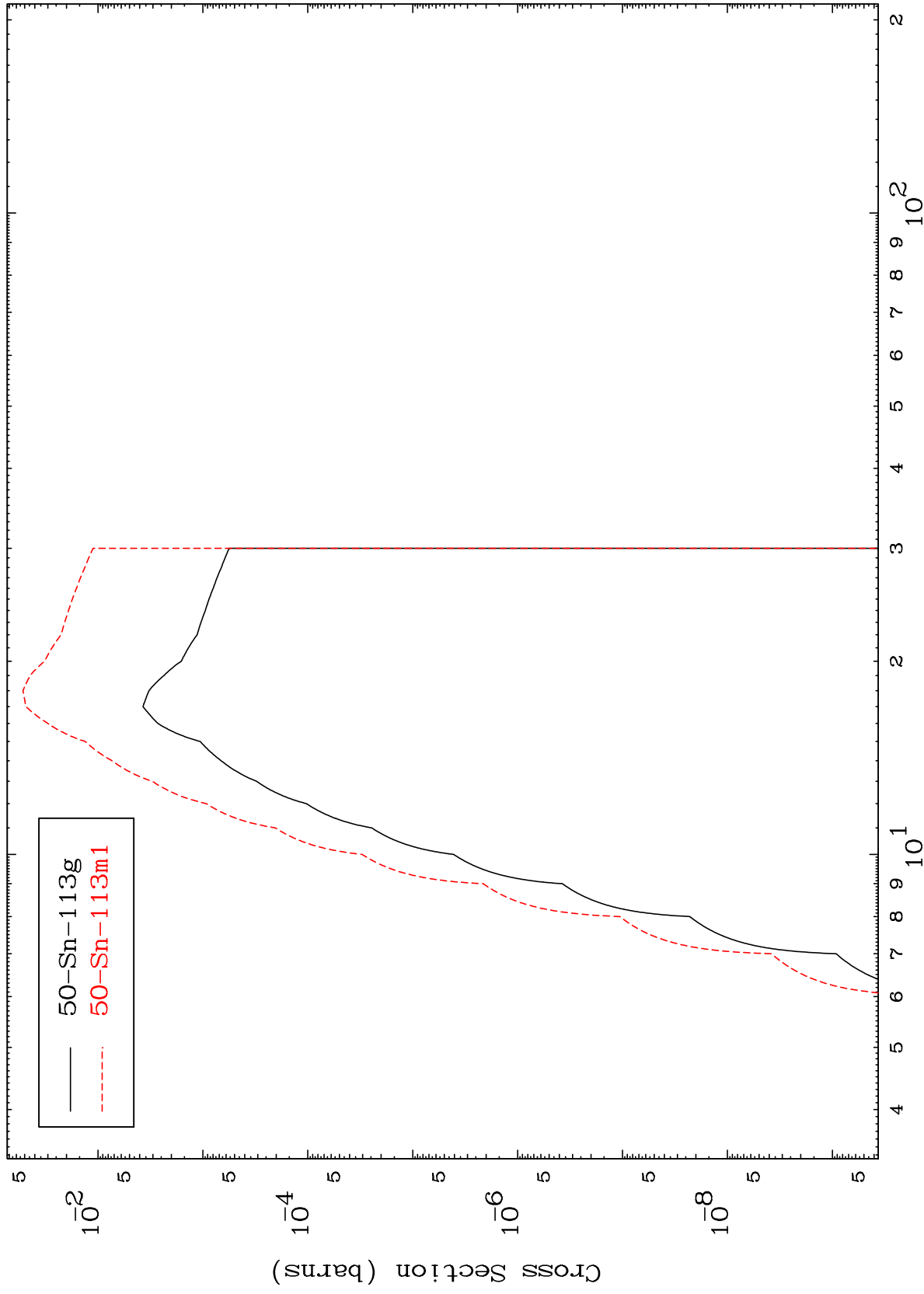
48-Cd-112

MAT 4843

(He-3,2n)

48-Cd-112

Radionuclide Production Cross Section



13

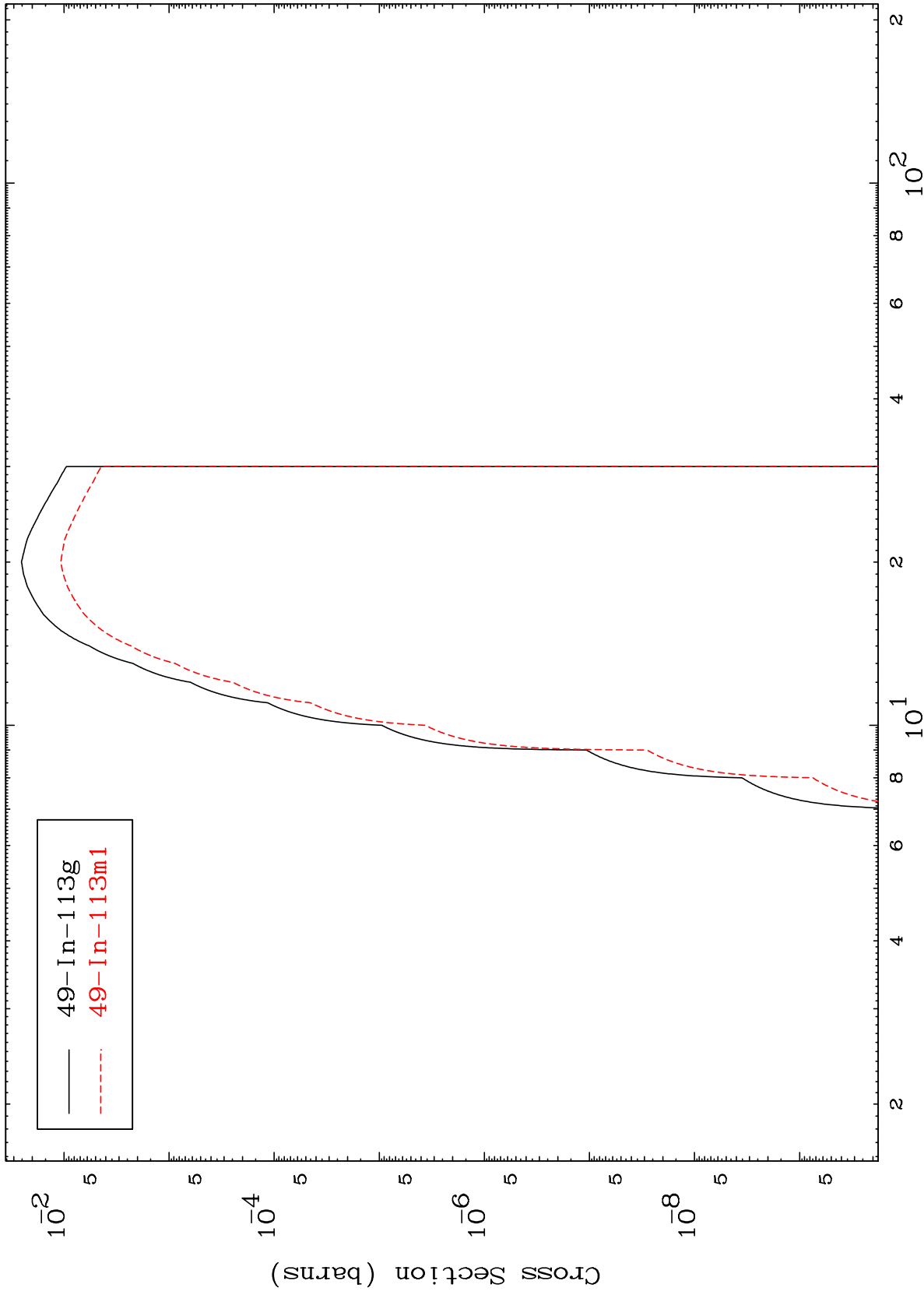
Incident Energy (MeV)

48-Cd-112

MAT 4843

Radionuclide Production Cross Section
(He-3,n') p

48-Cd-112



14

Incident Energy (MeV)

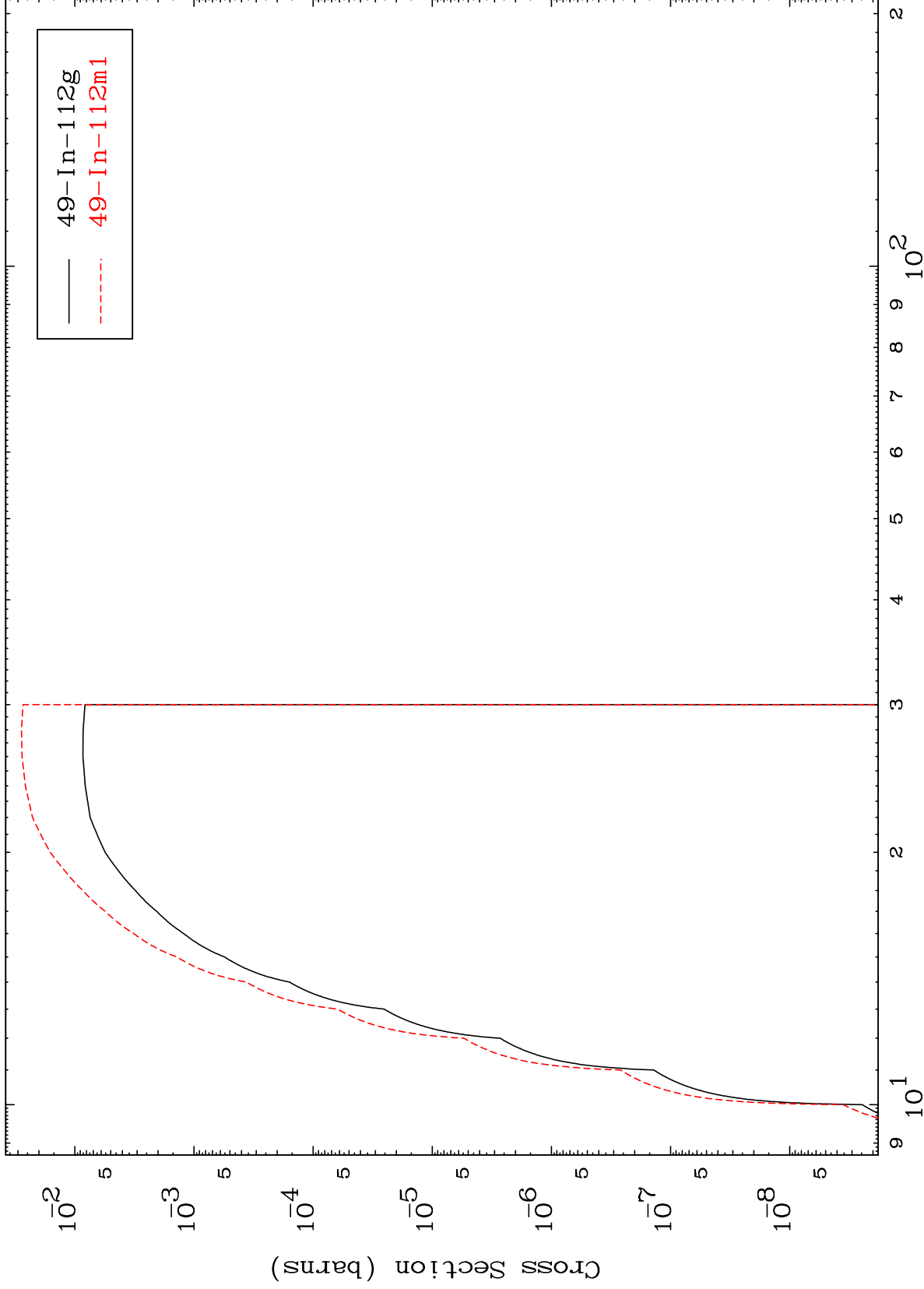
48-Cd-112

MAT 4843

(He-3,n') d

48-Cd-112

Radionuclide Production Cross Section



15

Incident Energy (MeV)

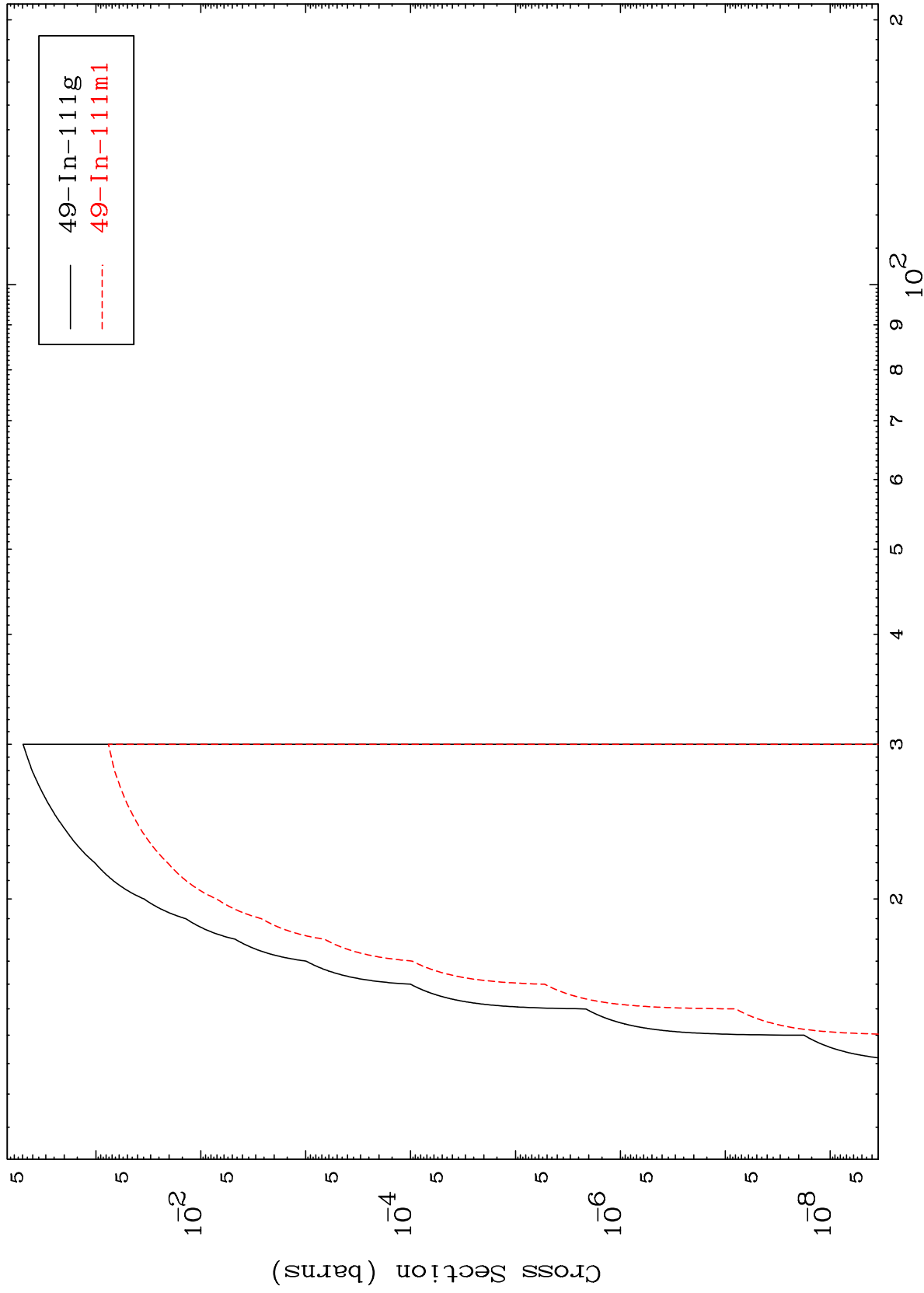
48-Cd-112

MAT 4843

(He-3,n') t

48-Cd-112

Radionuclide Production Cross Section



16

Incident Energy (MeV)

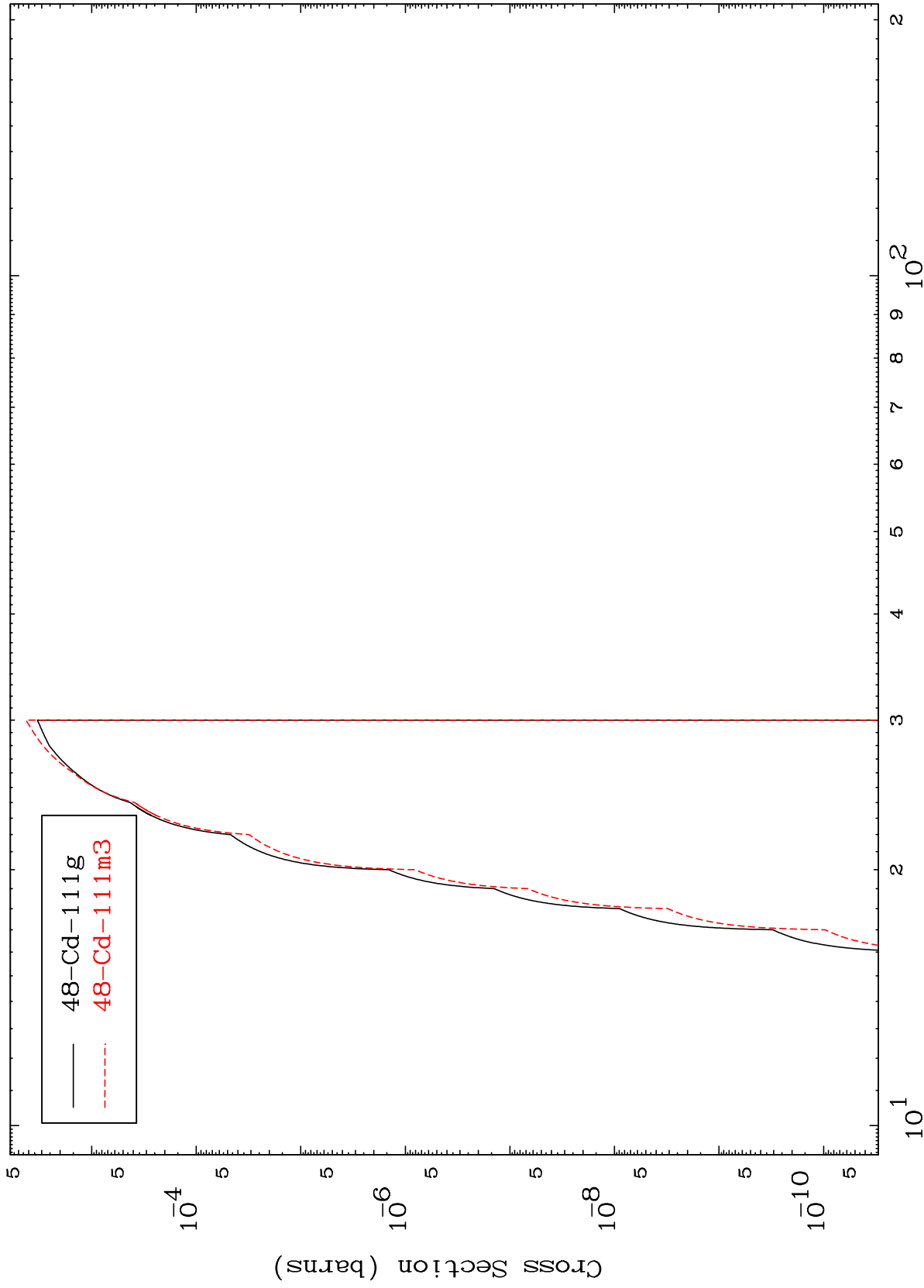
48-Cd-112

MAT 4843

(He-3,n') He-3

48-Cd-112

Radionuclide Production Cross Section



17

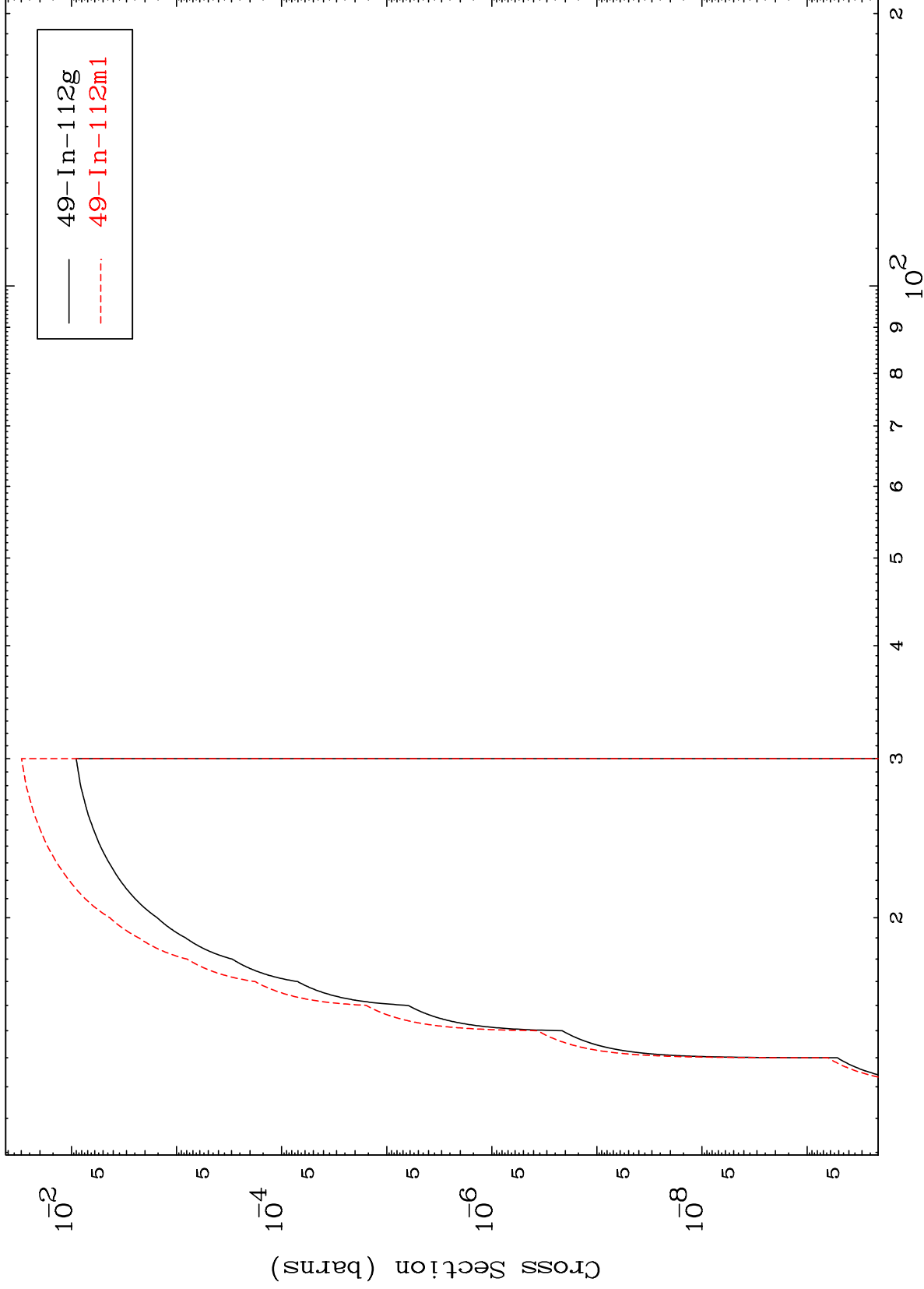
Incident Energy (MeV)

48-Cd-112

MAT 4843

(He-3,2n) p
Radionuclide Production Cross Section

48-Cd-112



18

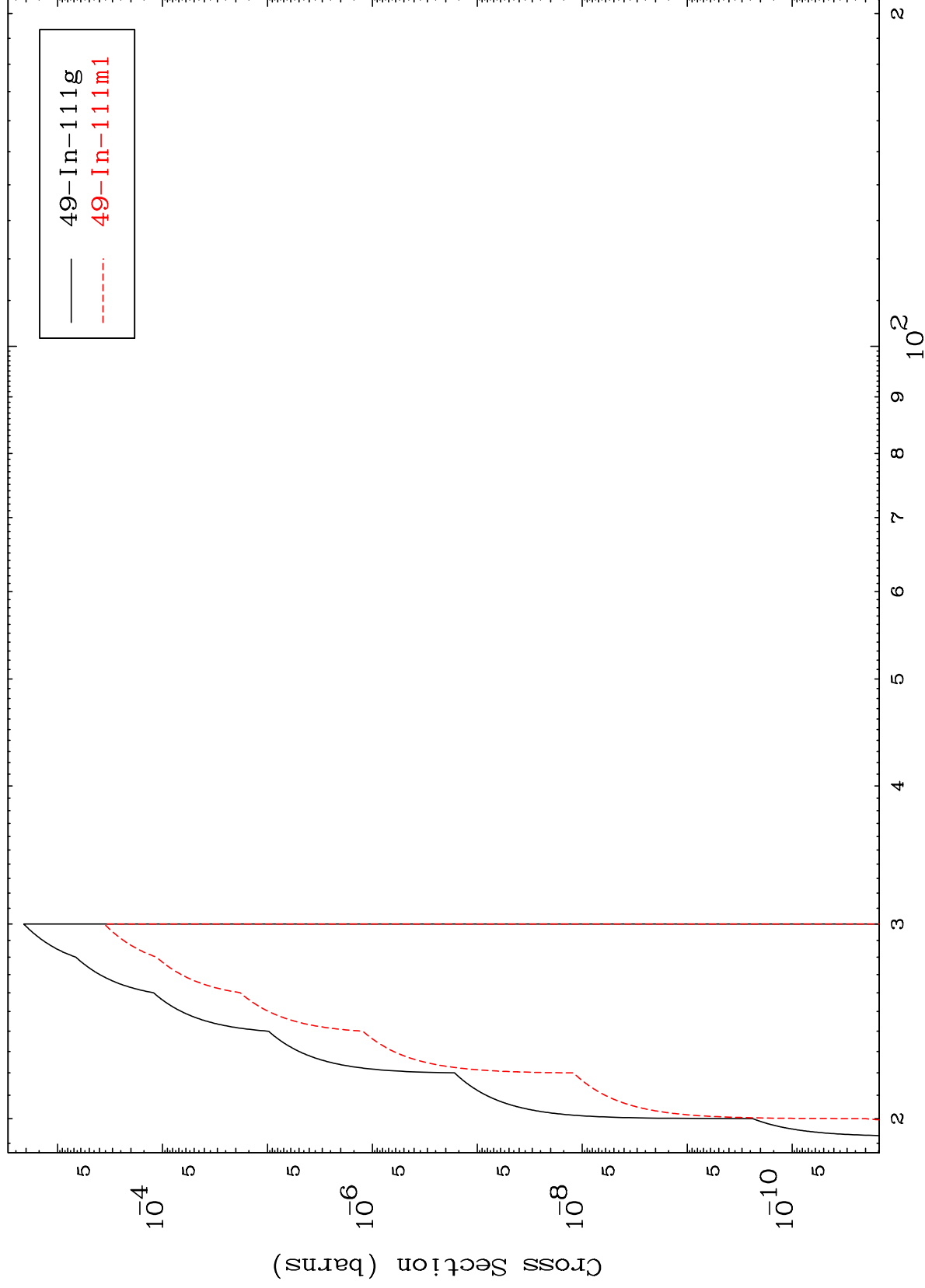
Incident Energy (MeV)

48-Cd-112

MAT 4843

(He-3,3n) p
Radionuclide Production Cross Section

48-Cd-112



19

Incident Energy (MeV)

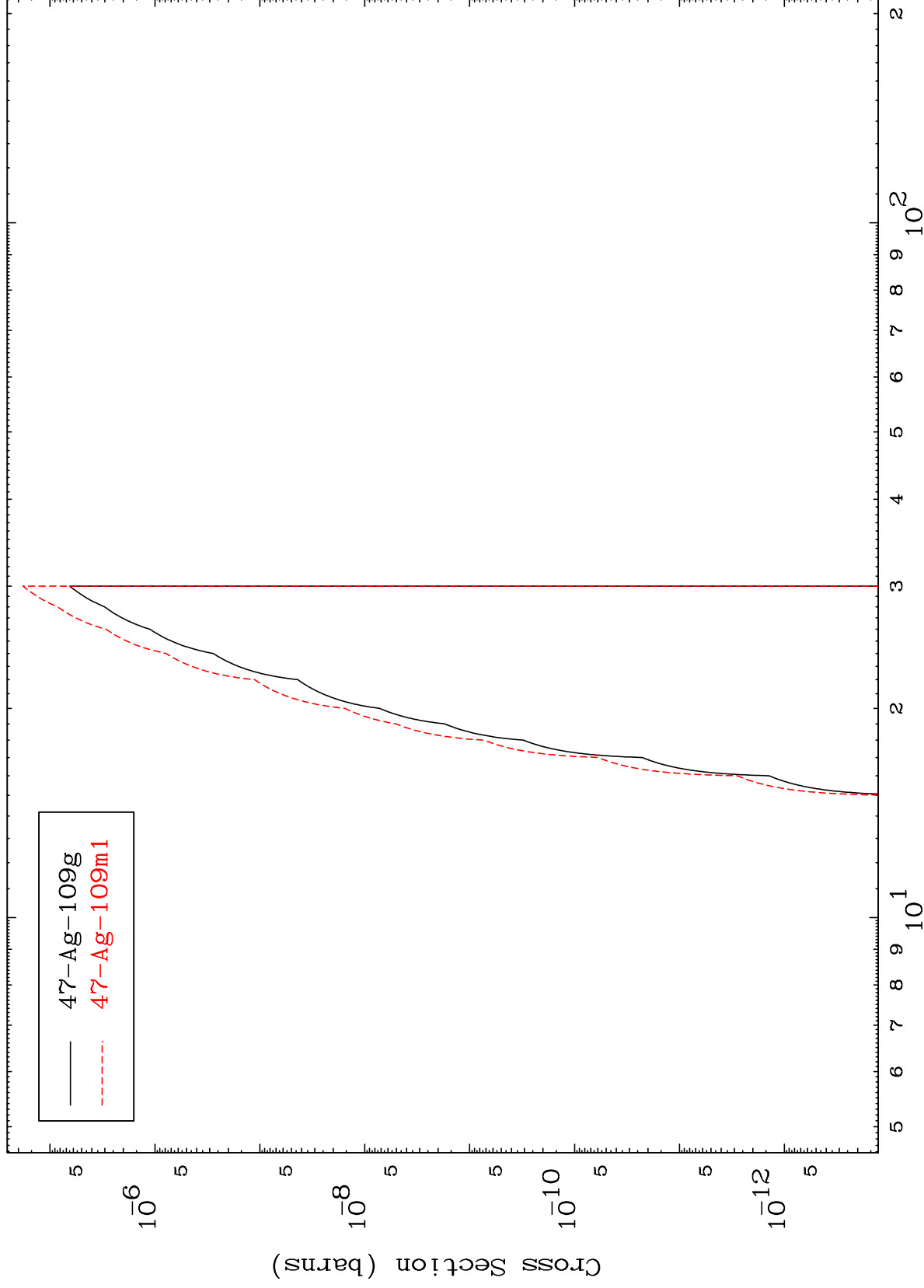
48-Cd-112

MAT 4843

(He-3,n') p α

48-Cd-112

Radionuclide Production Cross Section



20

Incident Energy (MeV)

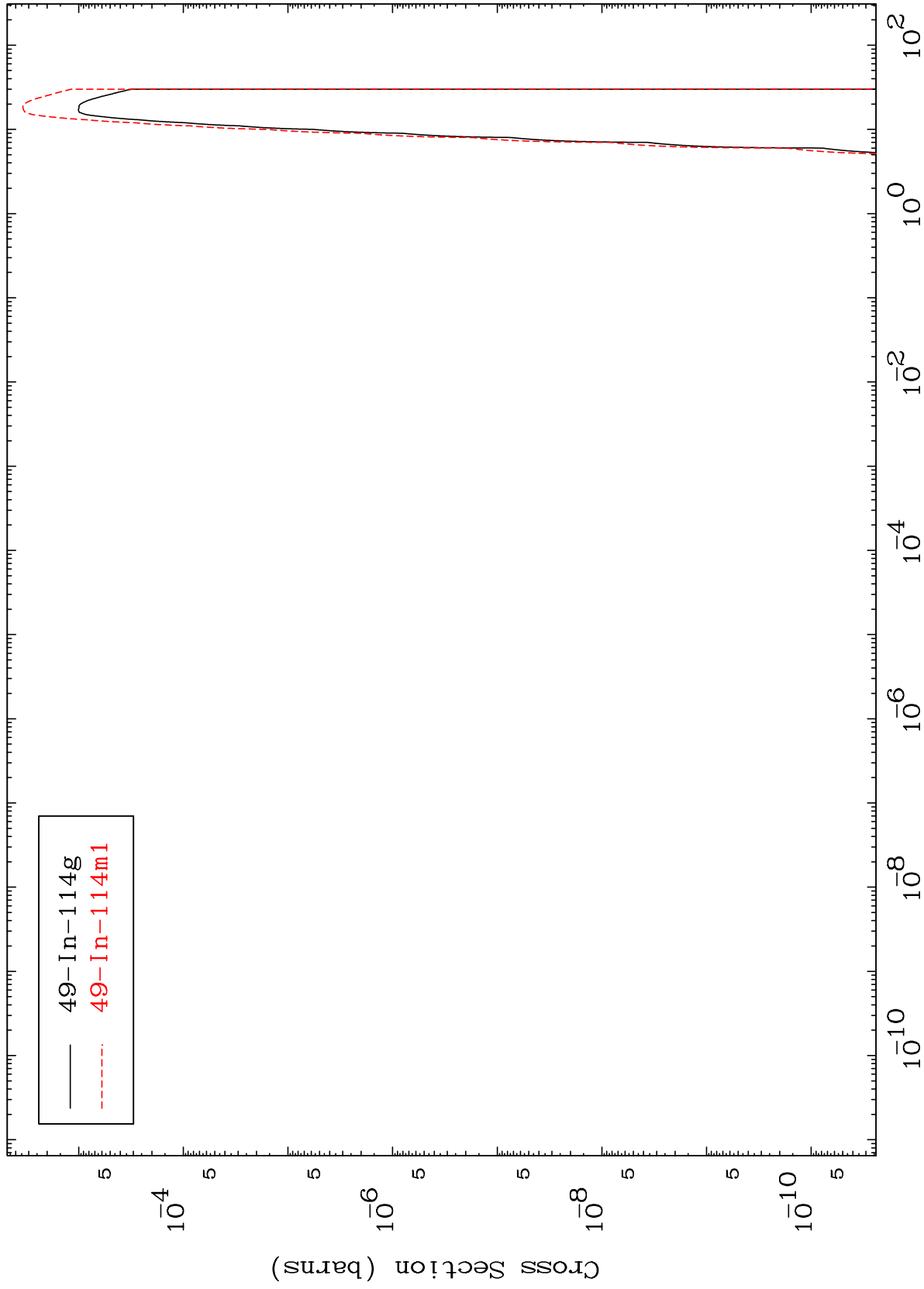
48-Cd-112

MAT 4843

(He-3,p)

48-Cd-112

Radionuclide Production Cross Section



21

Incident Energy (MeV)

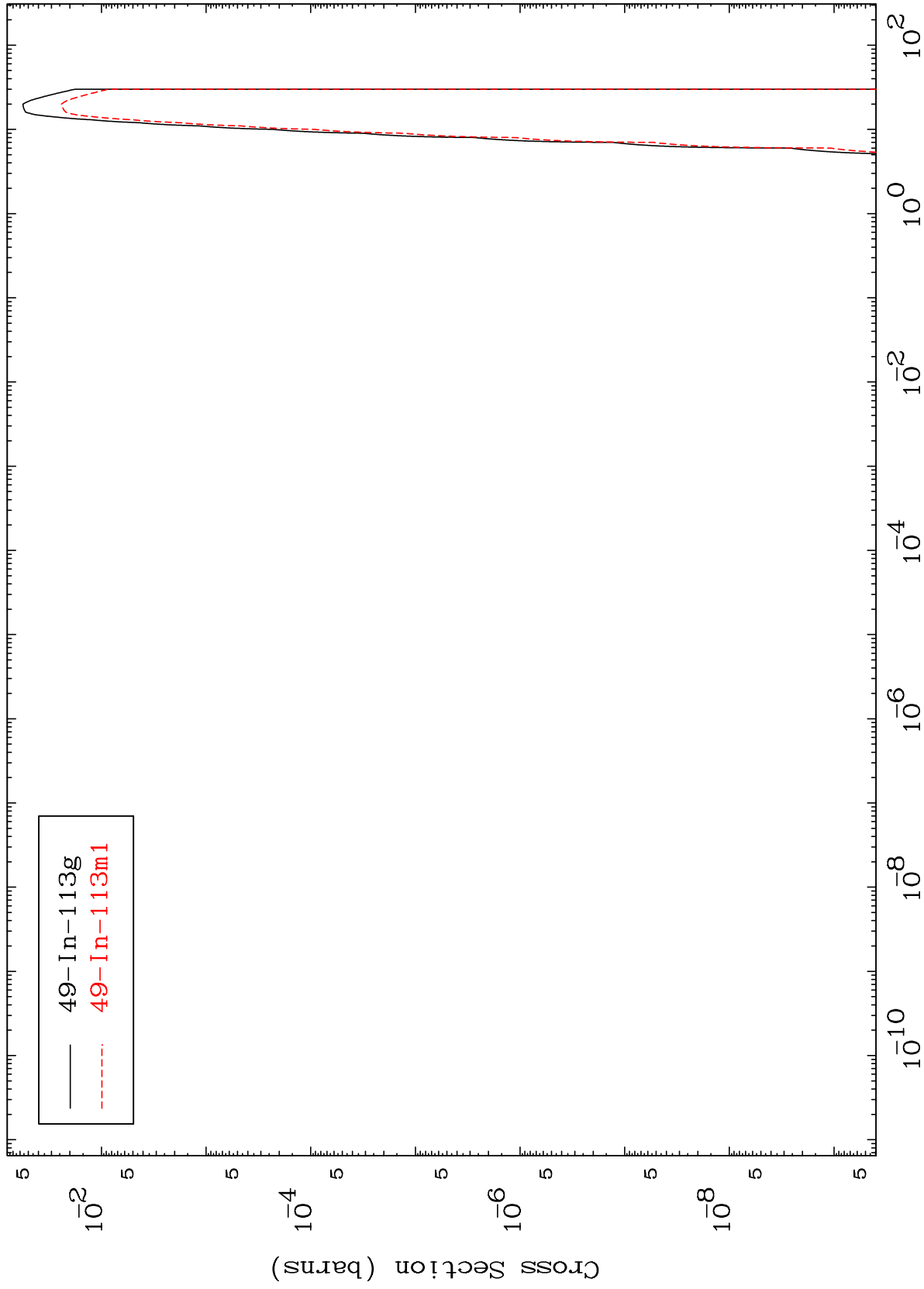
48-Cd-112

MAT 4843

(He-3,d)

48-Cd-112

Radionuclide Production Cross Section



22

Incident Energy (MeV)

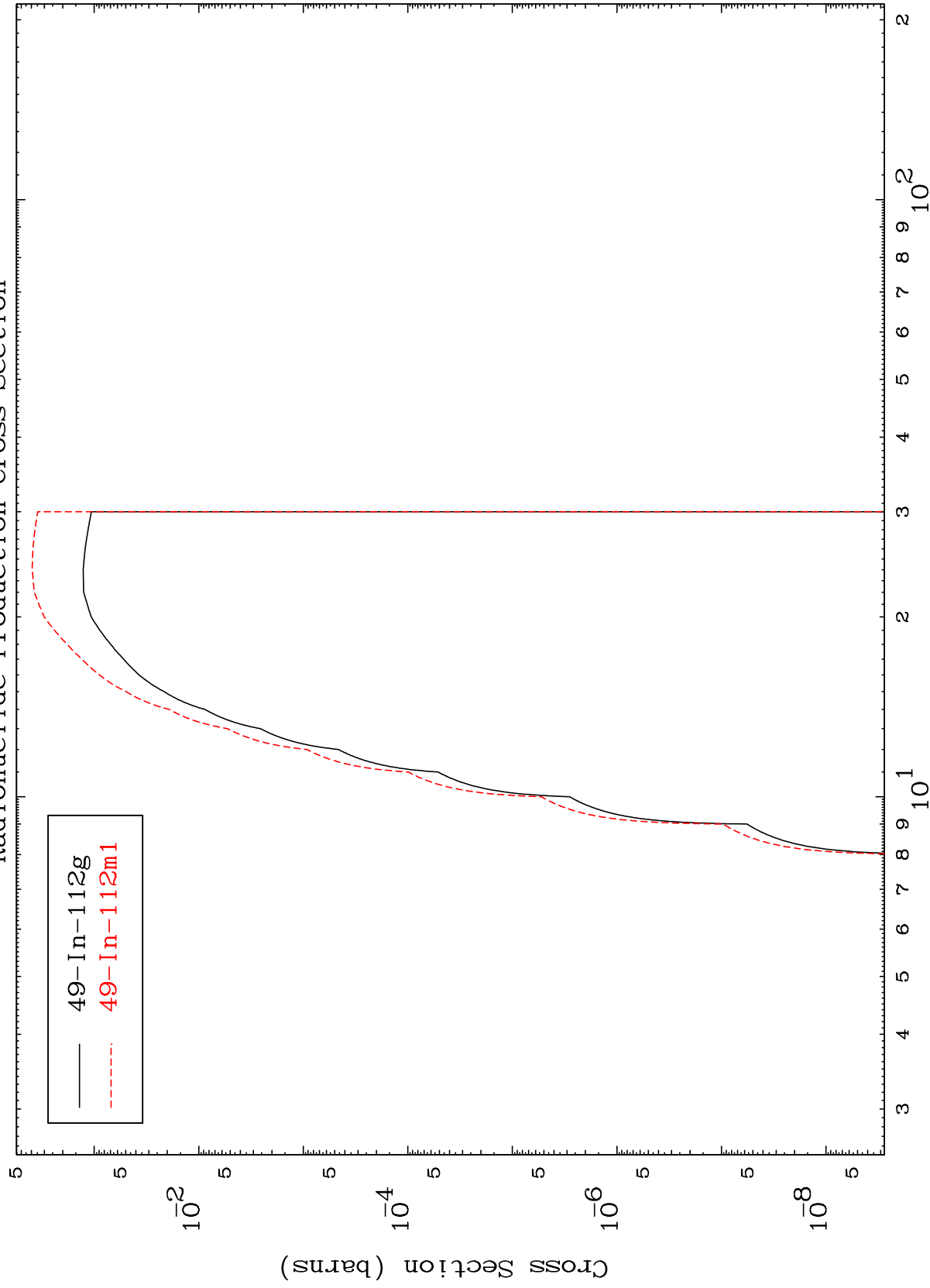
48-Cd-112

MAT 4843

(He-3, t)

48-Cd-112

Radionuclide Production Cross Section



23

Incident Energy (MeV)

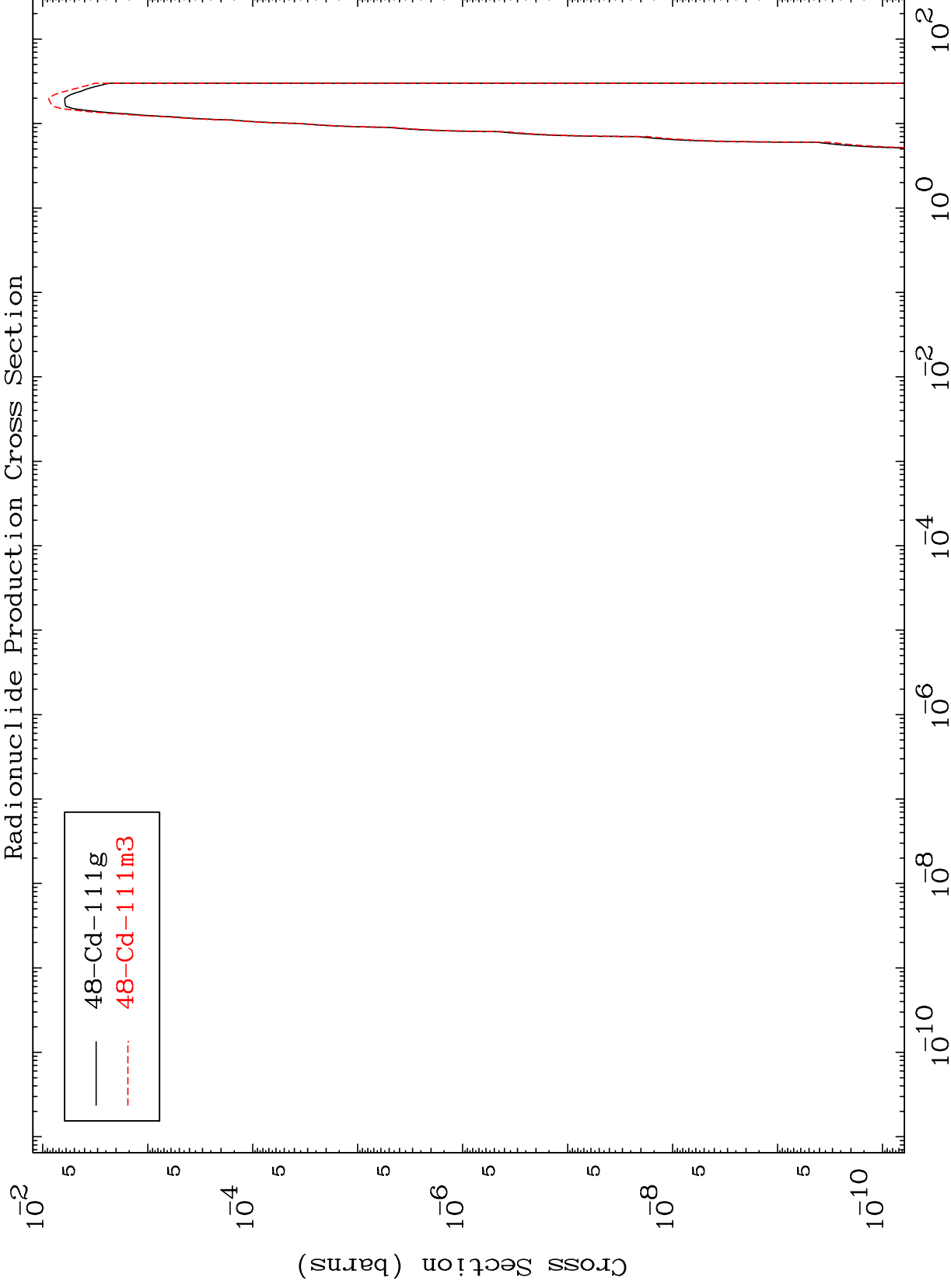
48-Cd-112

MAT 4843

(He-3, α)

48-Cd-112

Radionuclide Production Cross Section



24

Incident Energy (MeV)

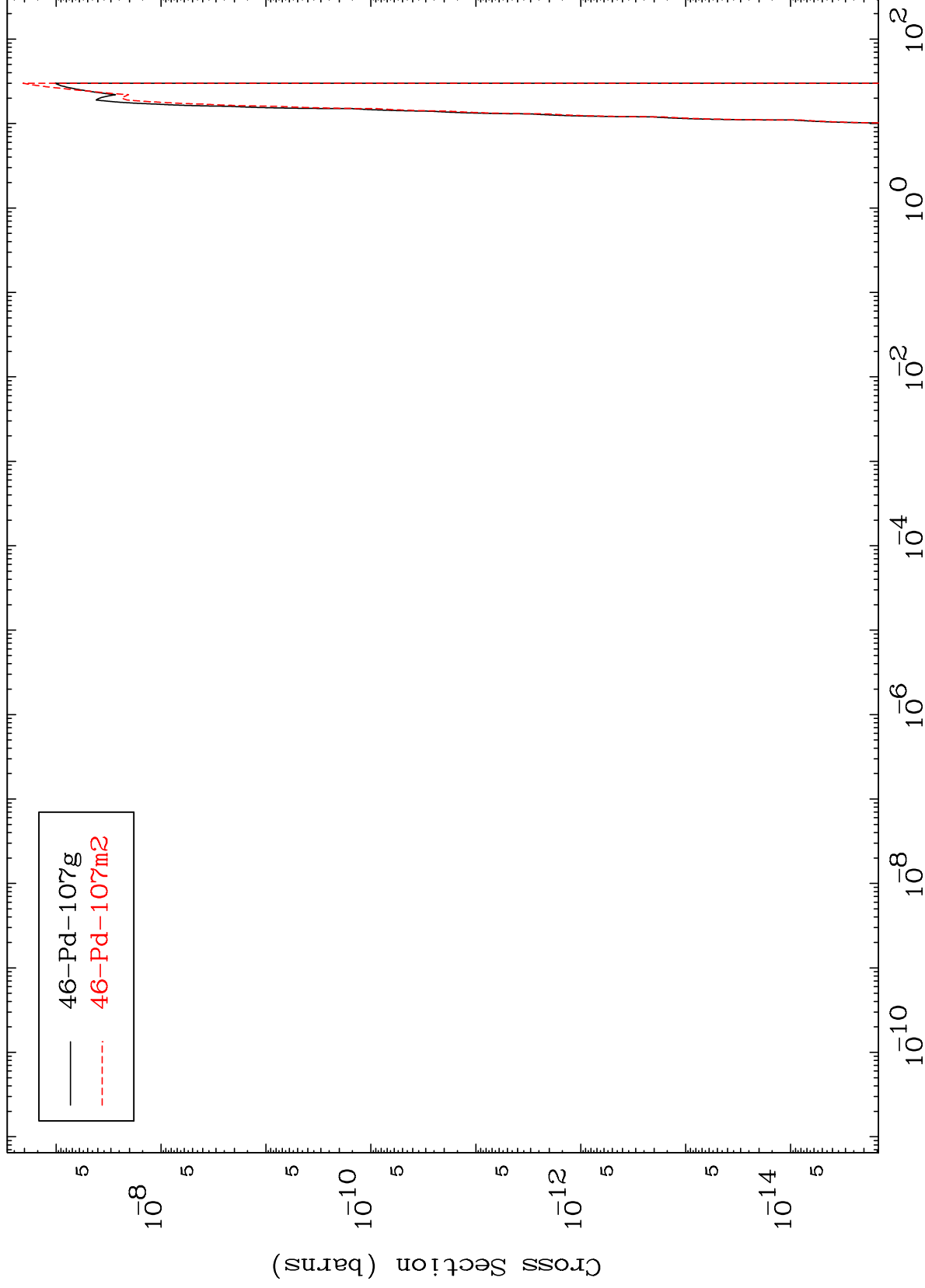
48-Cd-112

MAT 4843

(He-3,2α)

48-Cd-112

Radionuclide Production Cross Section



25

Incident Energy (MeV)

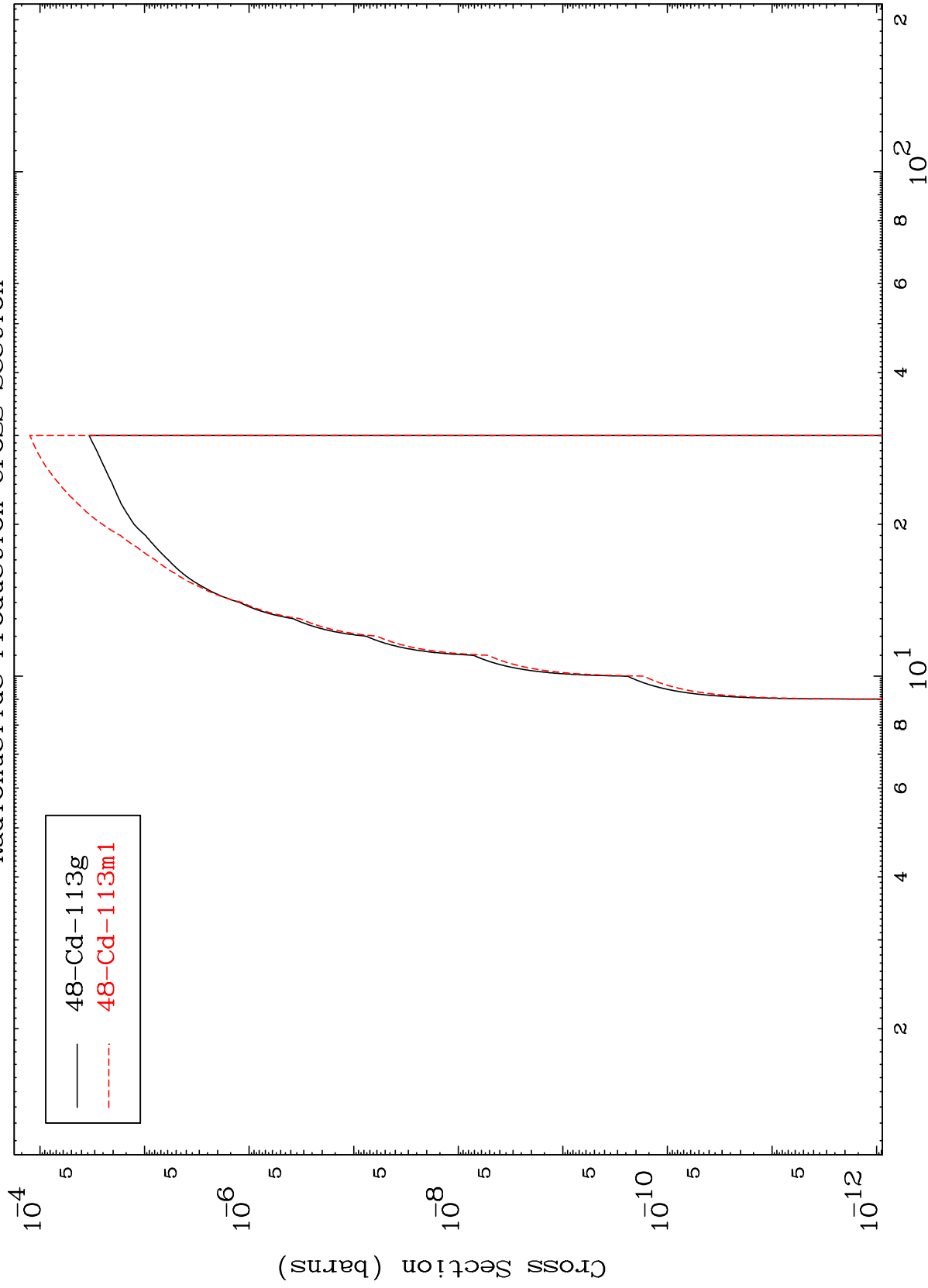
48-Cd-112

MAT 4843

(He-3,2p)

48-Cd-112

Radionuclide Production Cross Section



26

Incident Energy (MeV)

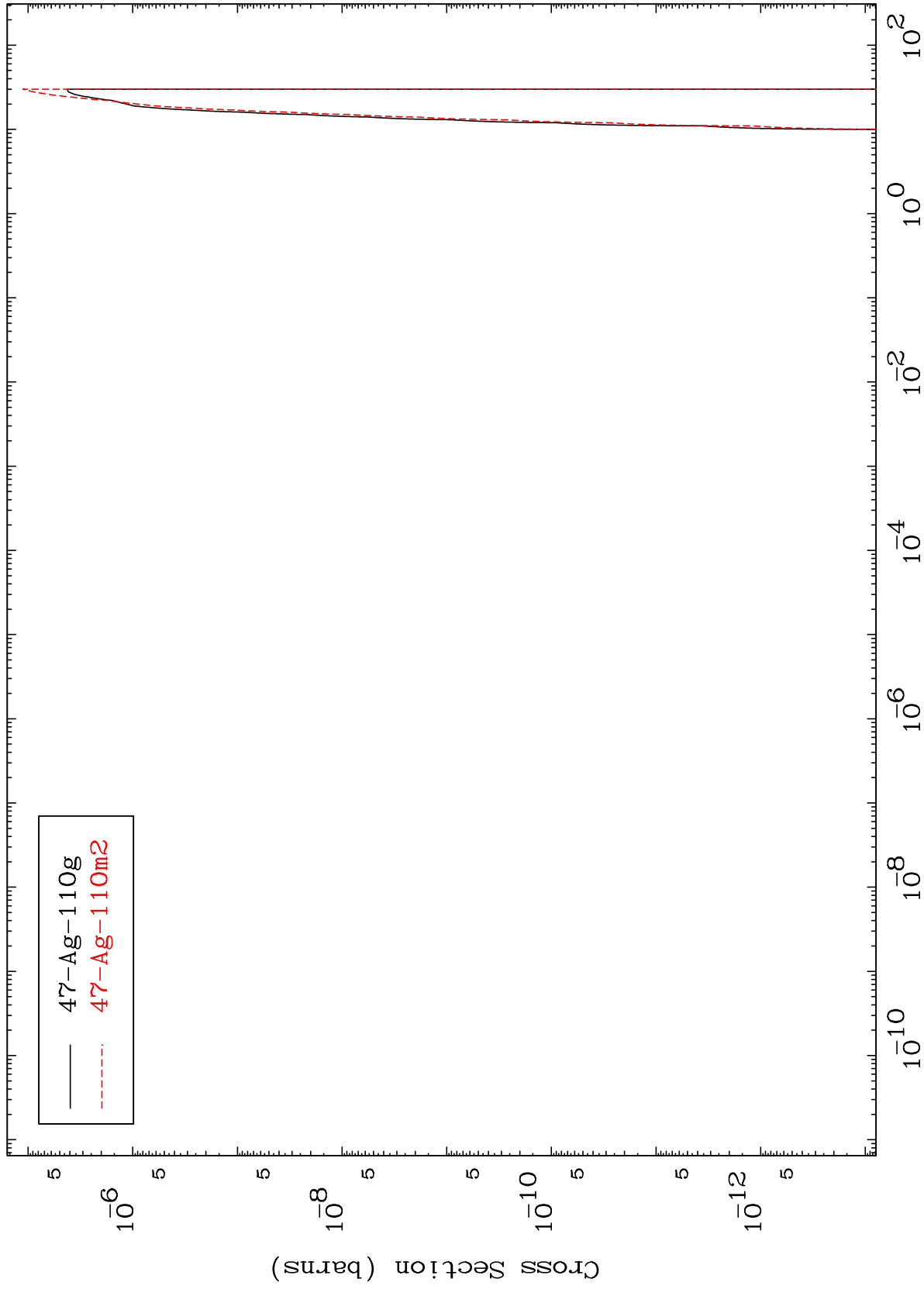
48-Cd-112

MAT 4843

(He-3,p) α

48-Cd-112

Radionuclide Production Cross Section



27

Incident Energy (MeV)

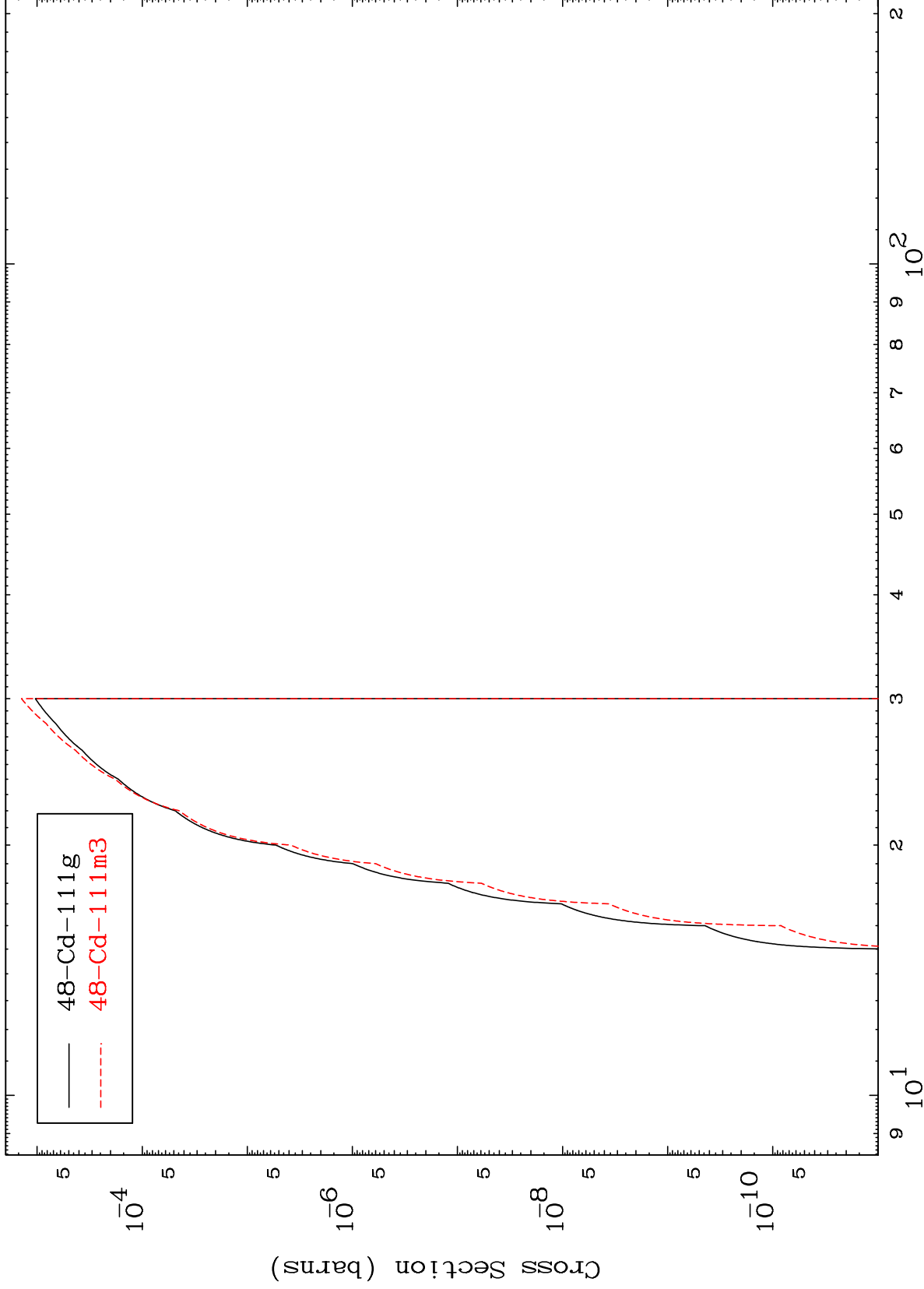
48-Cd-112

MAT 4843

(He-3,p) t

48-Cd-112

Radionuclide Production Cross Section



28

Incident Energy (MeV)

48-Cd-112

