

Program EVALPLOT
(Version 2018-1)

by

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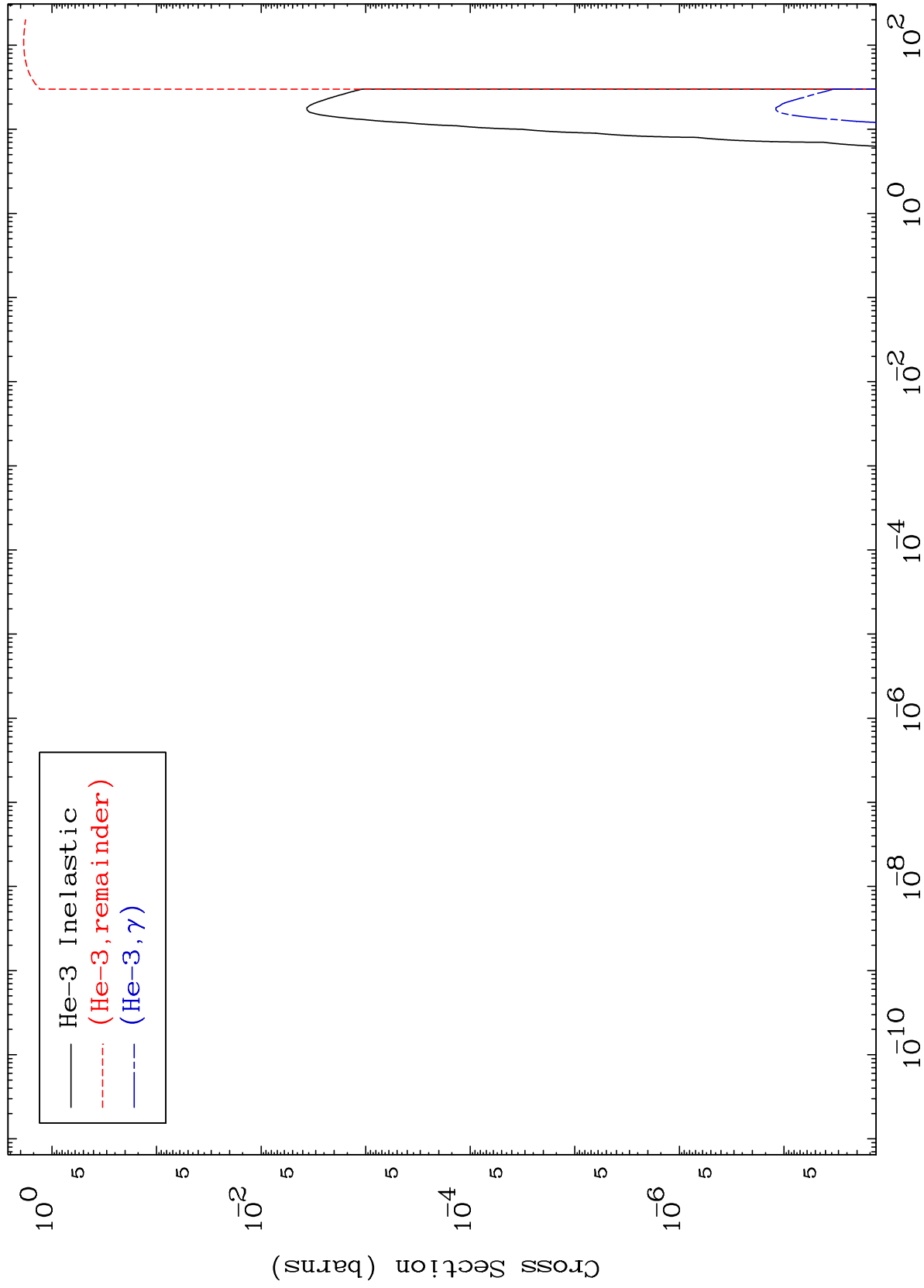
Press Mouse Button to Start

MAT 4846

He-3 Major

48-Cd-113

0 Kelvin Cross Sections



1

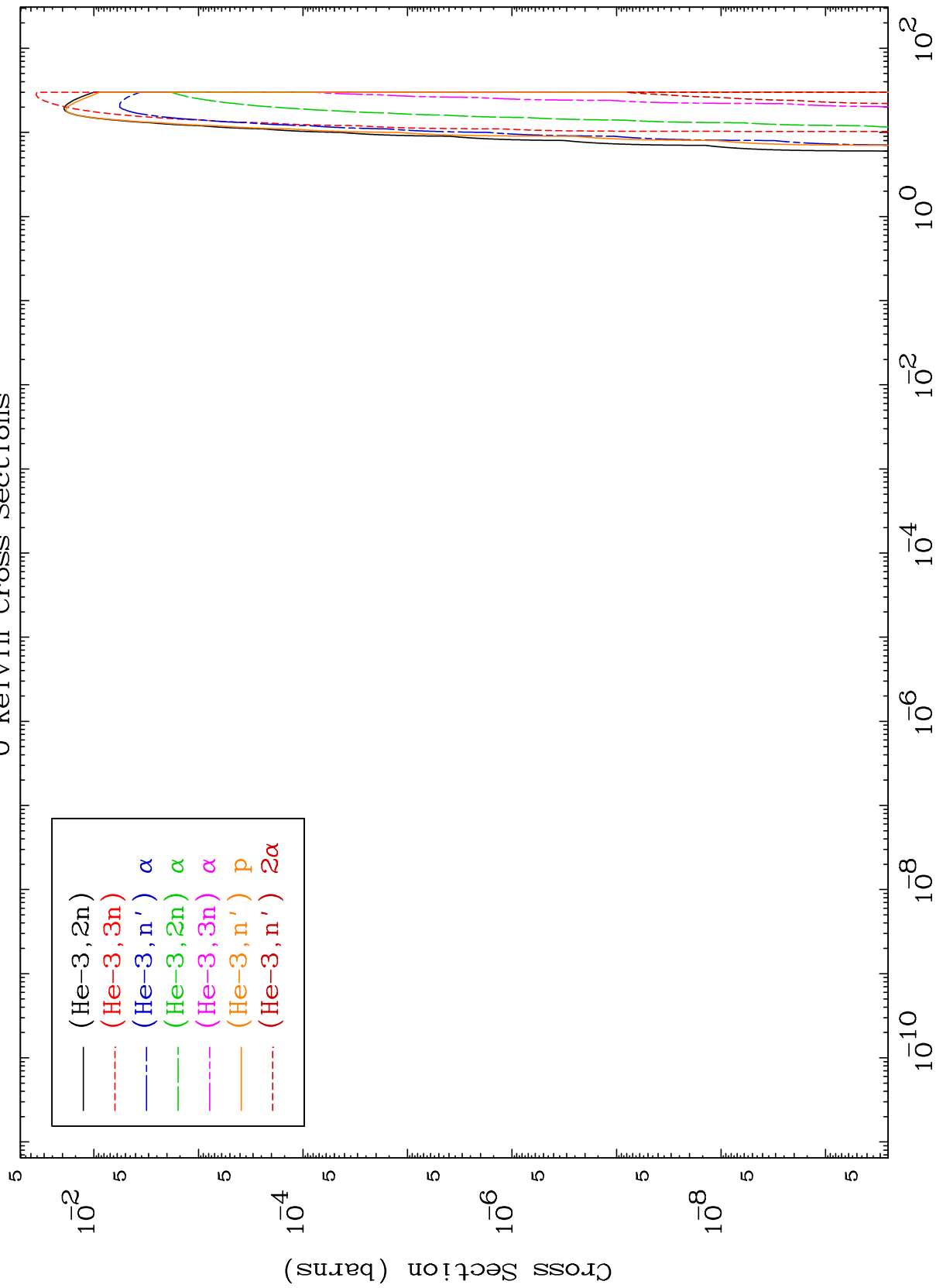
Incident Energy (MeV)

48-Cd-113

MAT 4846

He-3 Neutron Production
0 Kelvin Cross Sections

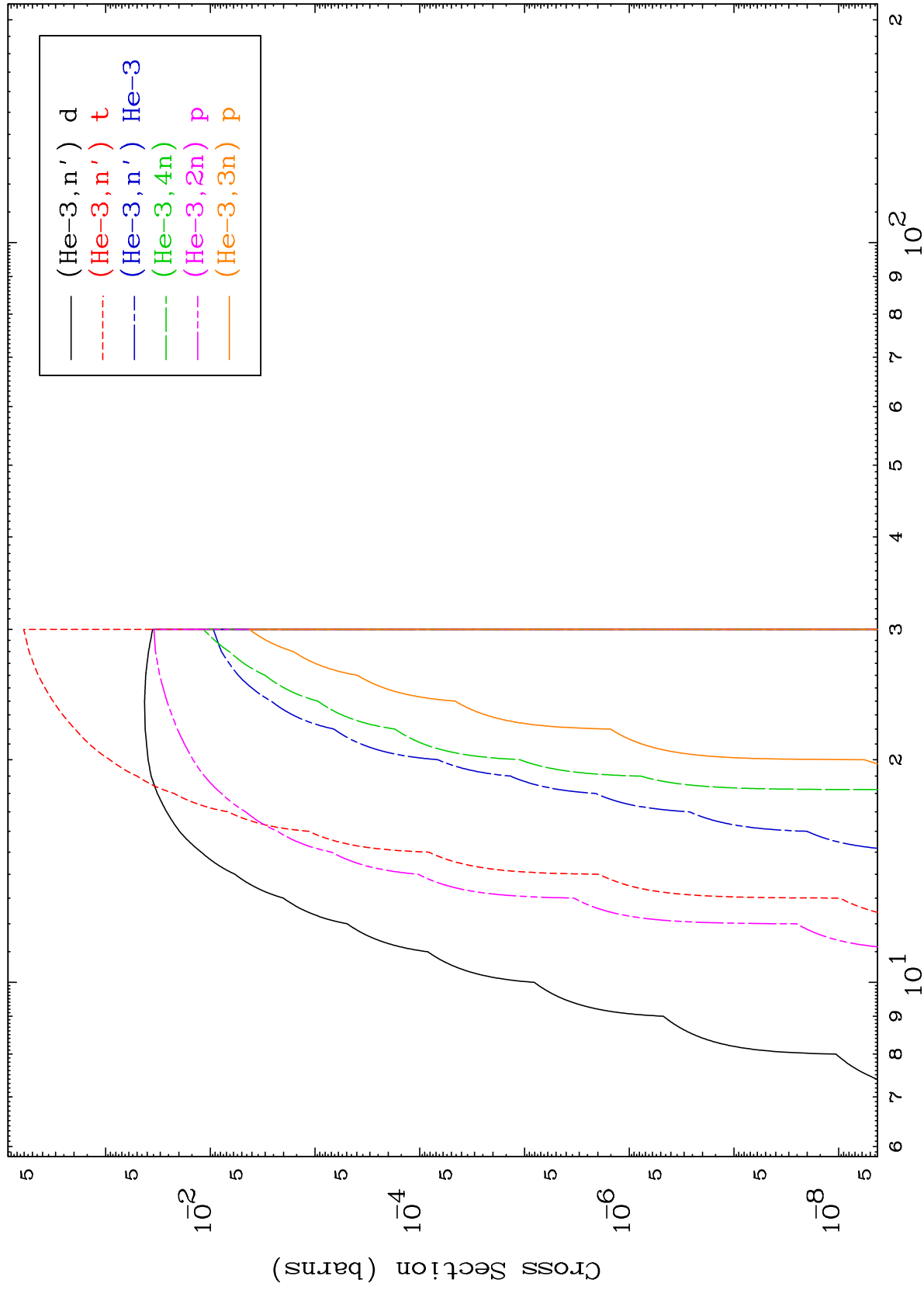
48-Cd-113



2

Incident Energy (MeV)

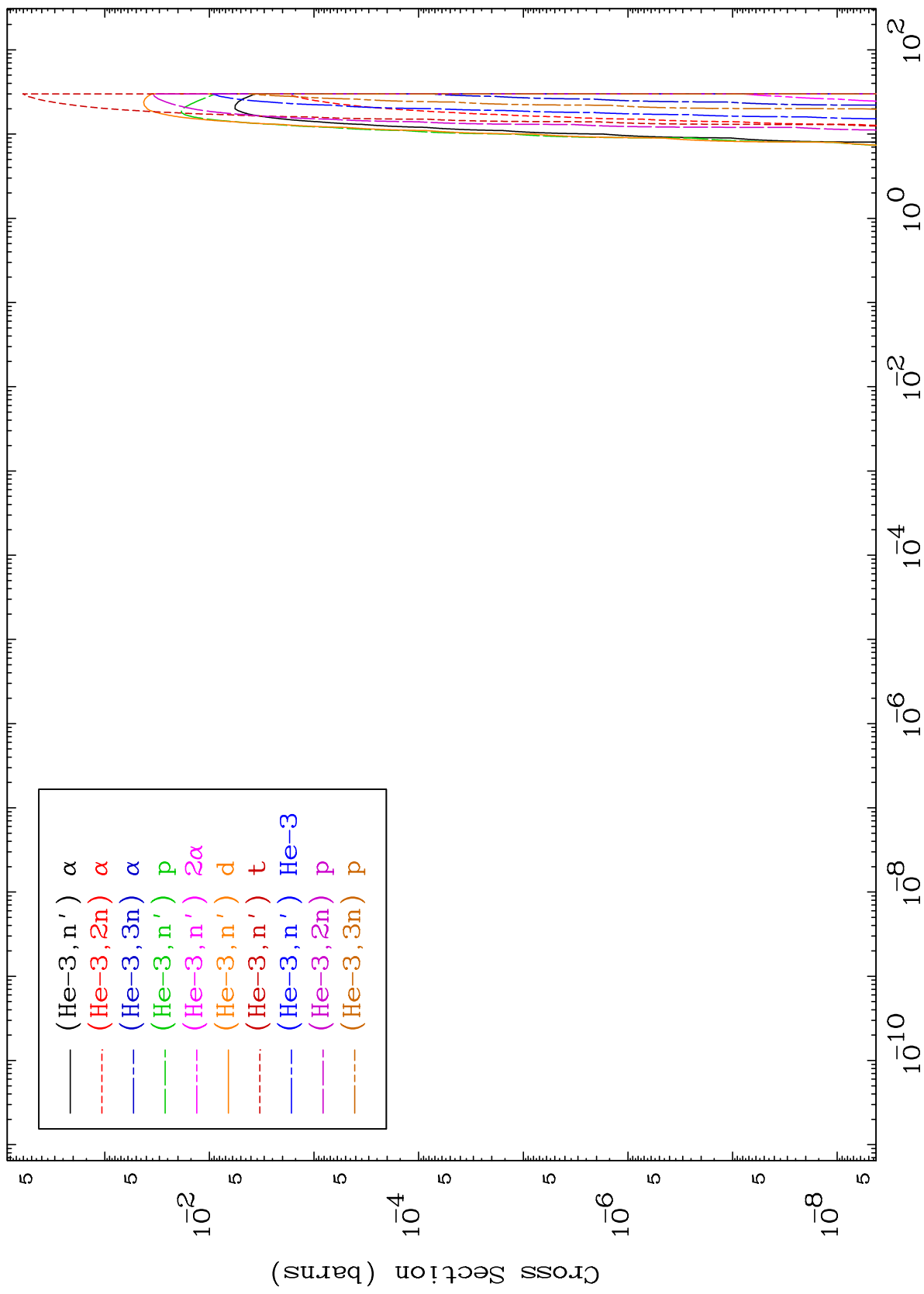
48-Cd-113



MAT 4846

He-3 Charged Particle
0 Kelvin Cross Sections

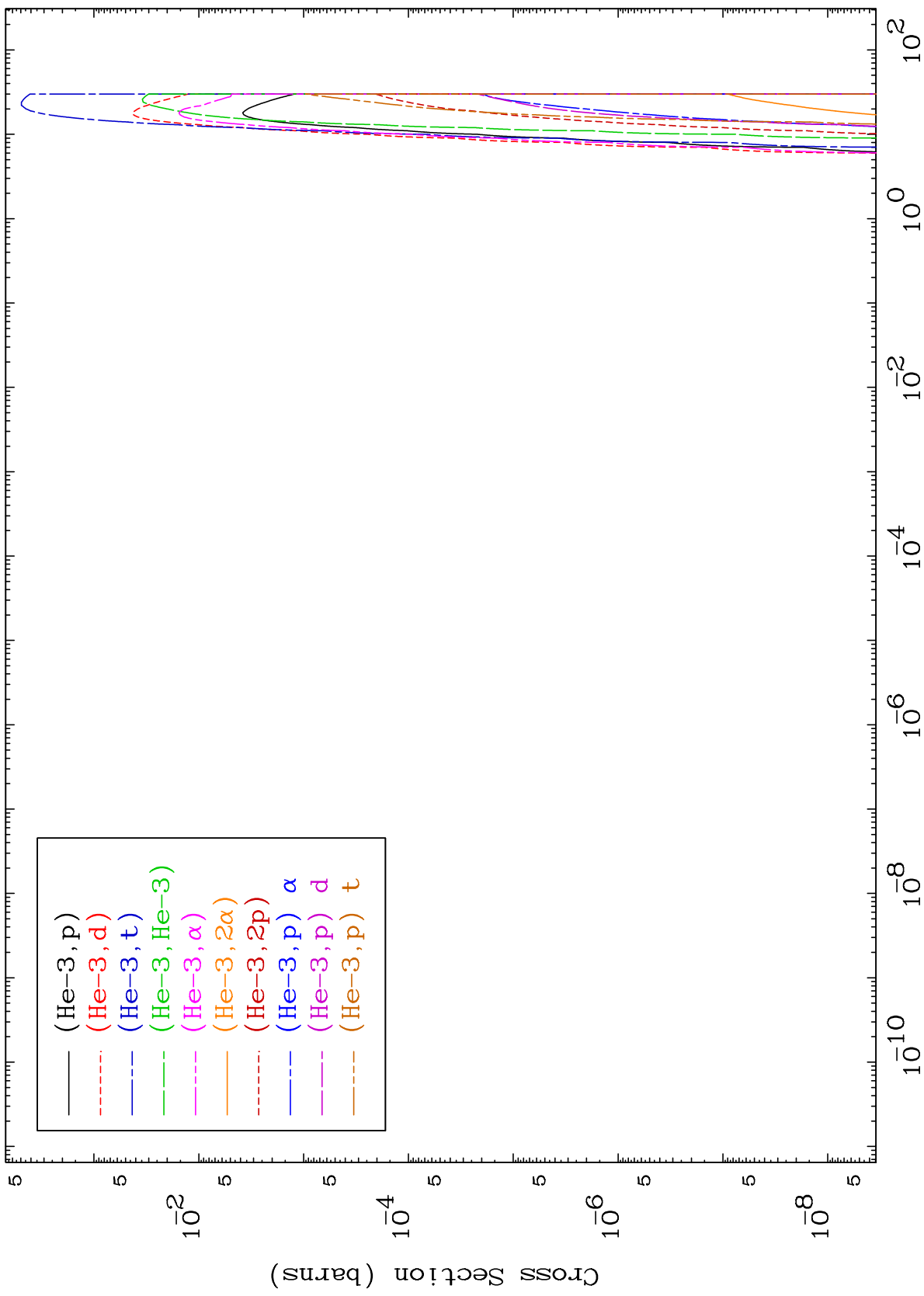
48-Cd-113



MAT 4846

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-113



5

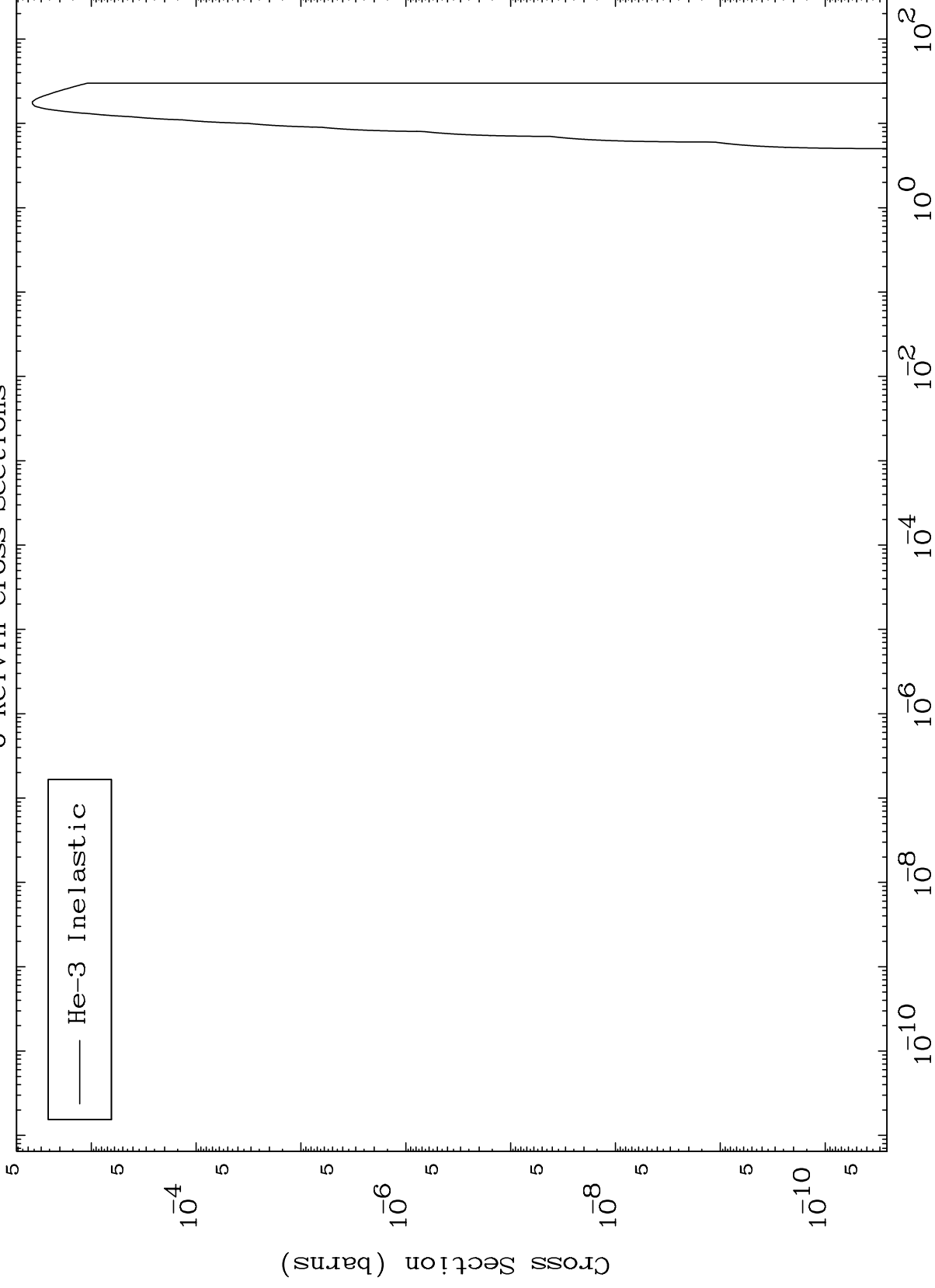
Incident Energy (MeV)

48-Cd-113

MAT 4846

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

48-Cd-113



6

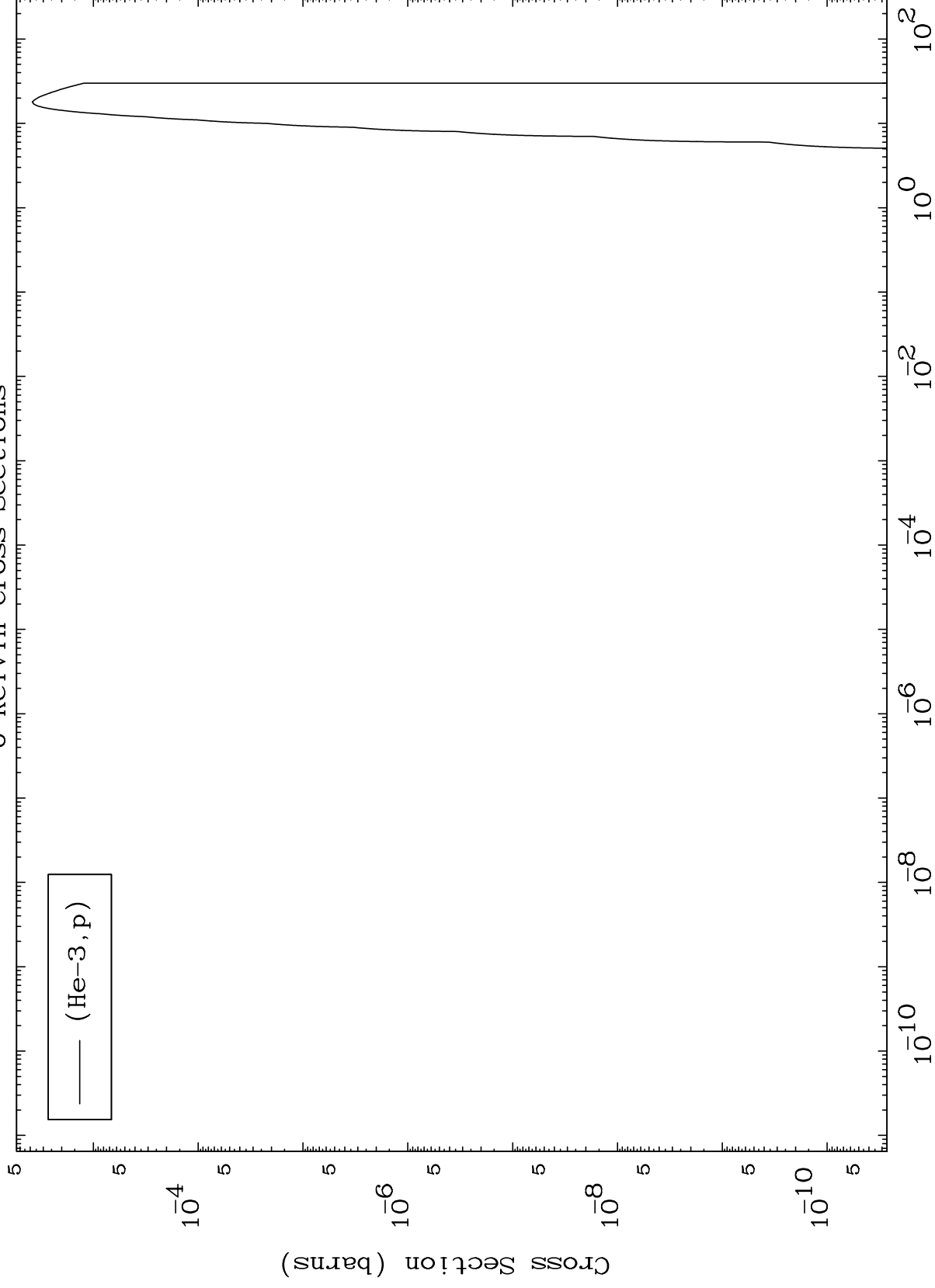
Incident Energy (MeV)

48-Cd-113

MAT 4846

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

48-Cd-113



7

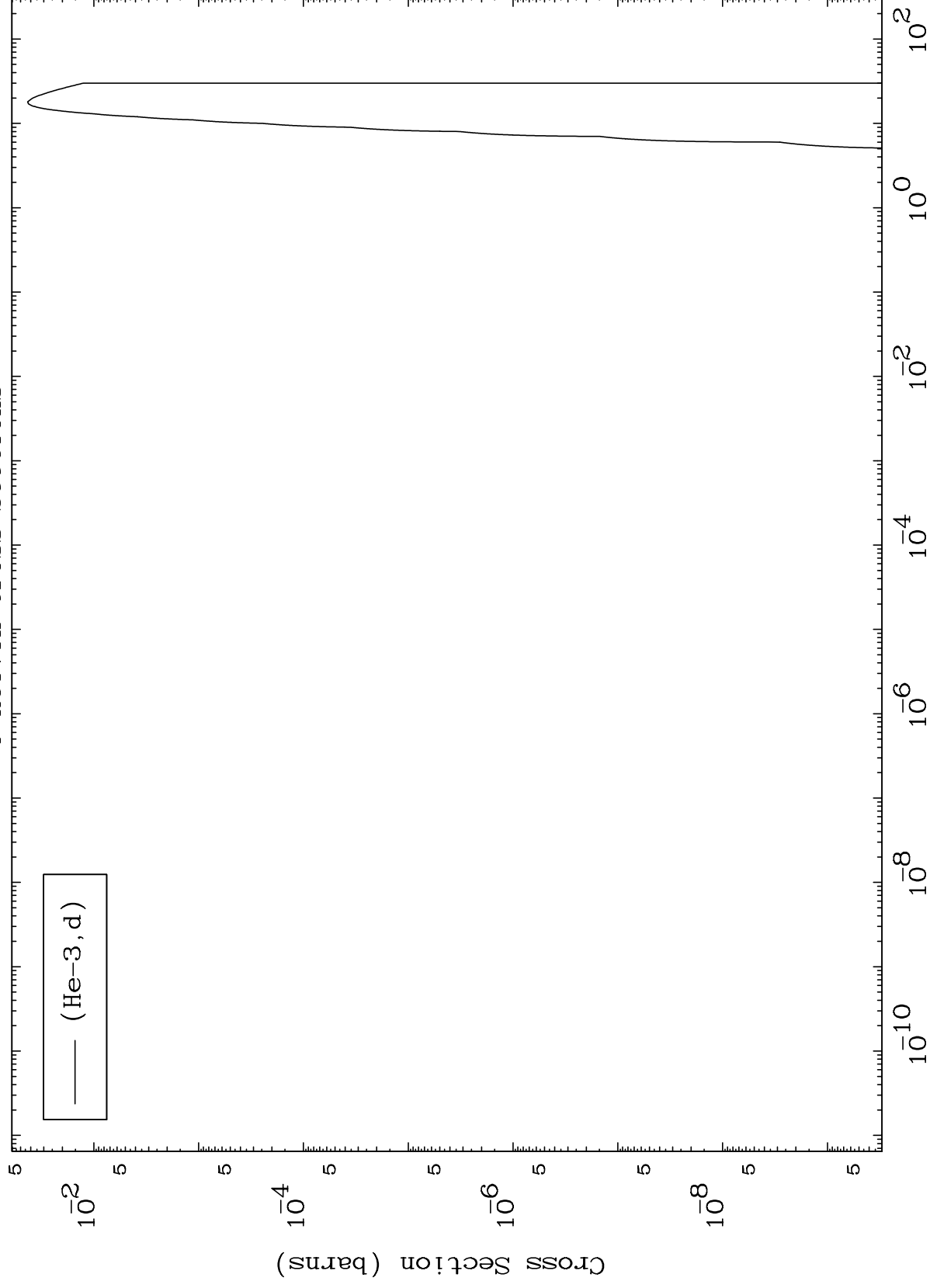
Incident Energy (MeV)

48-Cd-113

MAT 4846

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

48-Cd-113



8

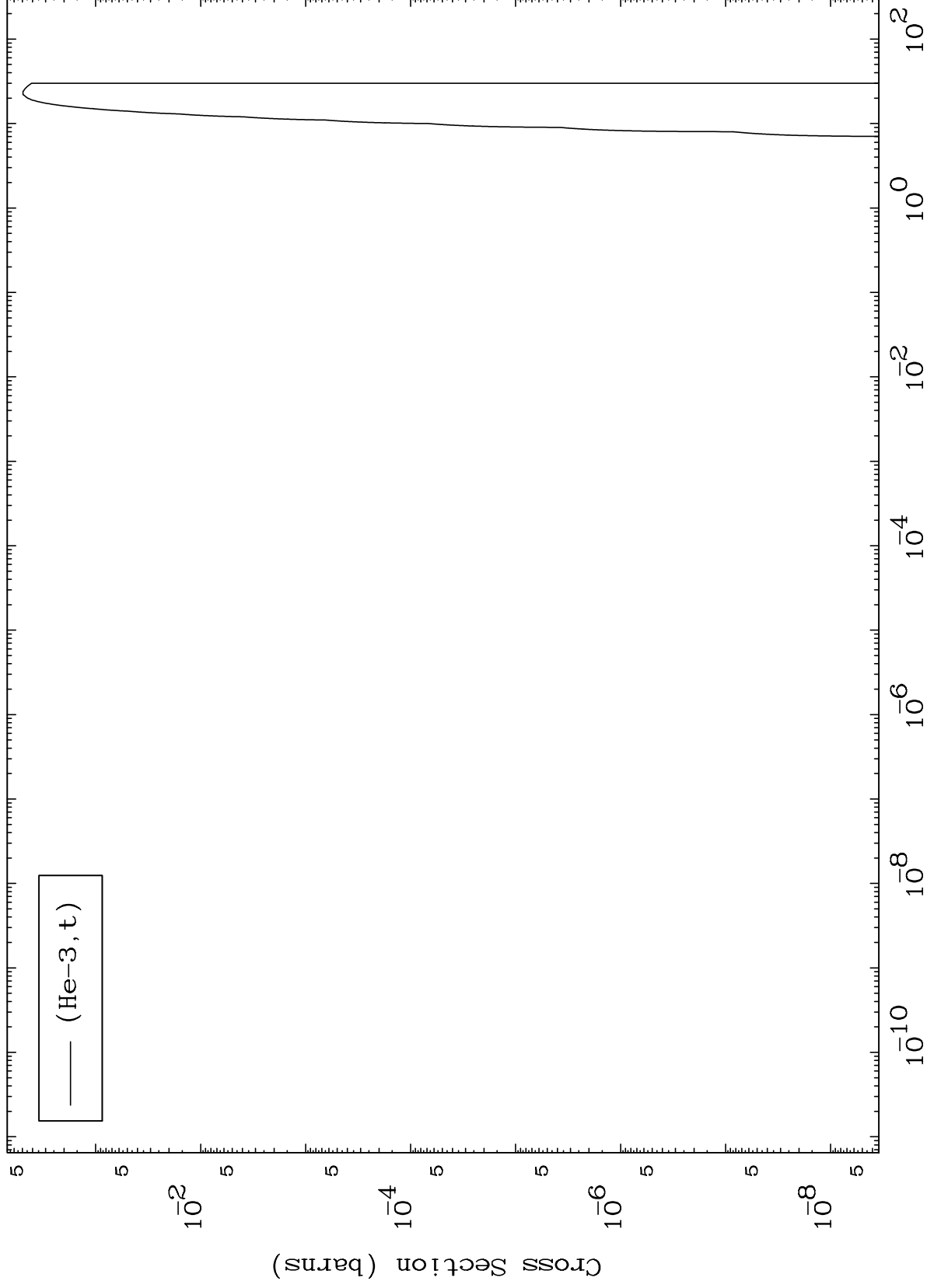
Incident Energy (MeV)

48-Cd-113

MAT 4846

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

48-Cd-113



9

Incident Energy (MeV)

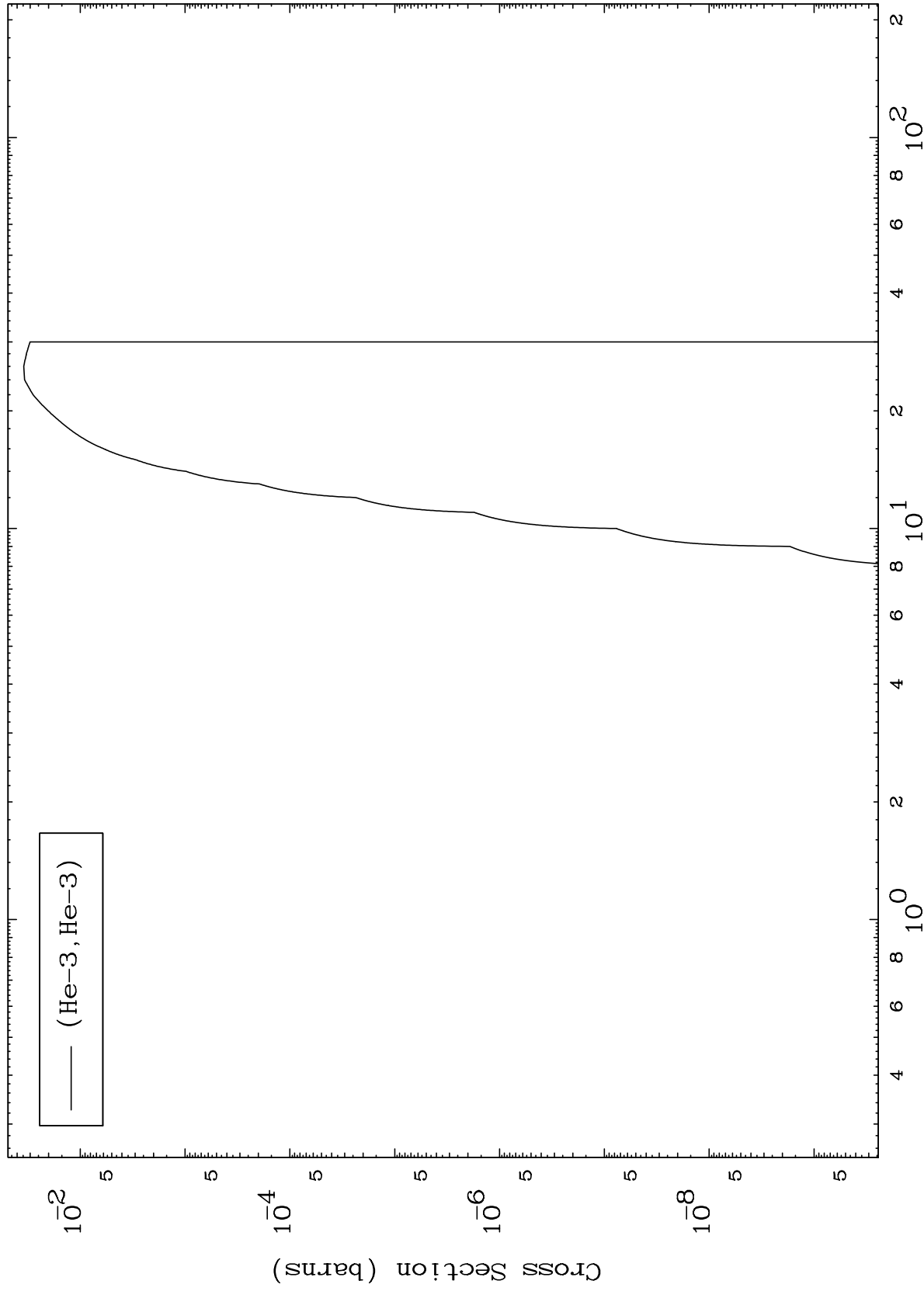
48-Cd-113

MAT 4846

(He-3, He3) Levels

48-Cd-113

0 Kelvin Cross Sections



10

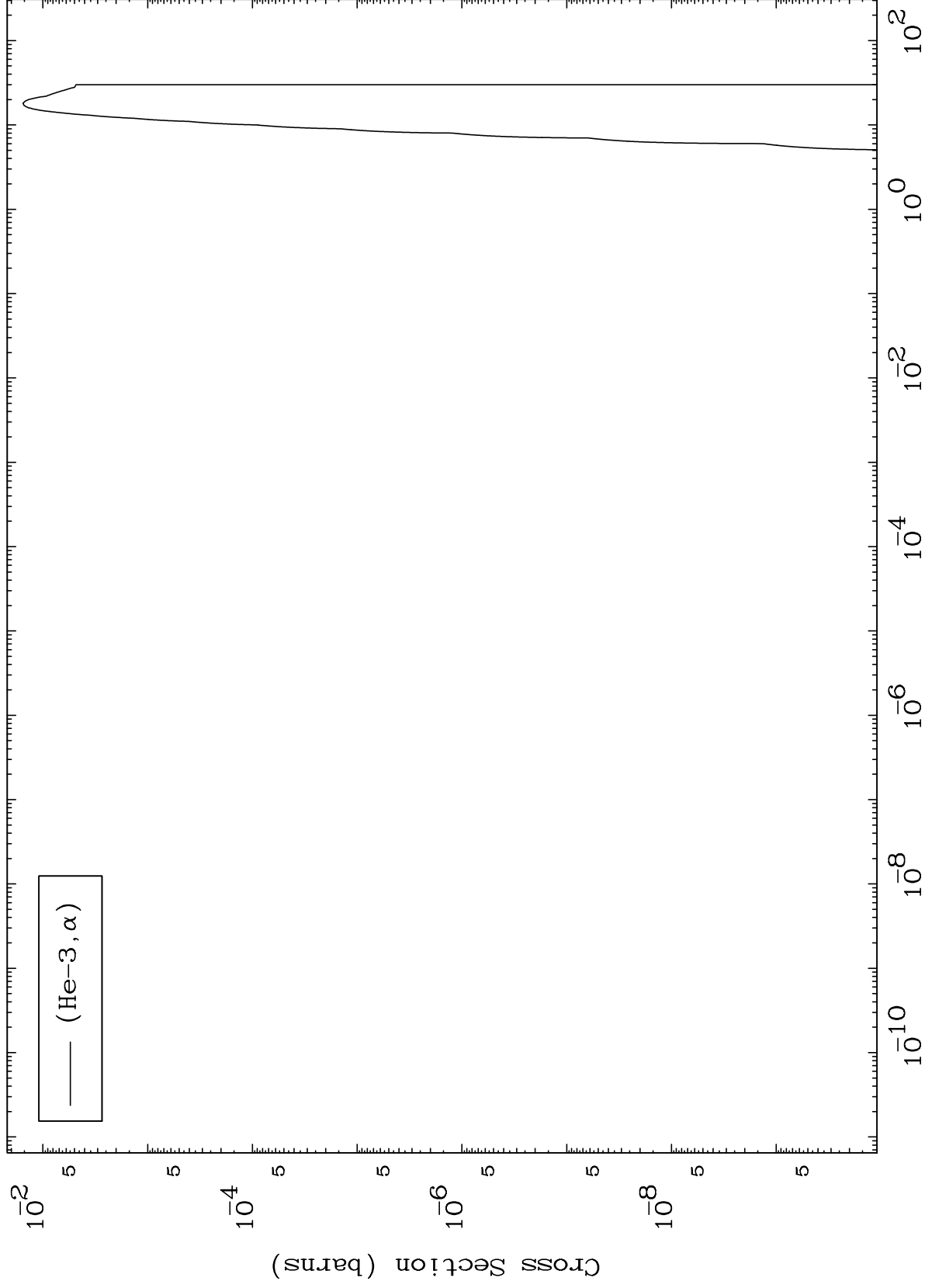
Incident Energy (MeV)

48-Cd-113

MAT 4846

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

48-Cd-113



11

Incident Energy (MeV)

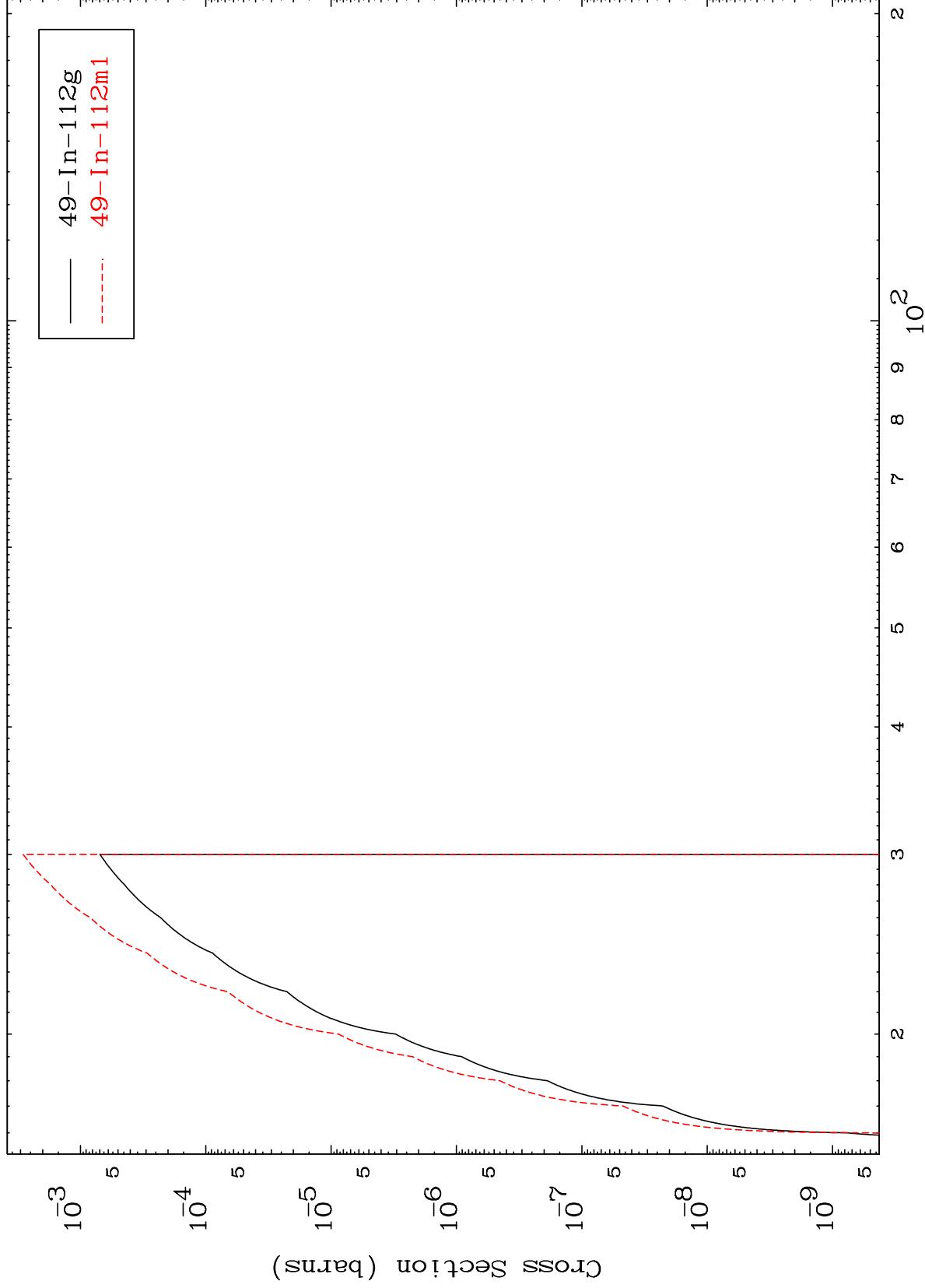
48-Cd-113

MAT 4846

(He-3,2n) d

48-Cd-113

Radionuclide Production Cross Section



12

Incident Energy (MeV)

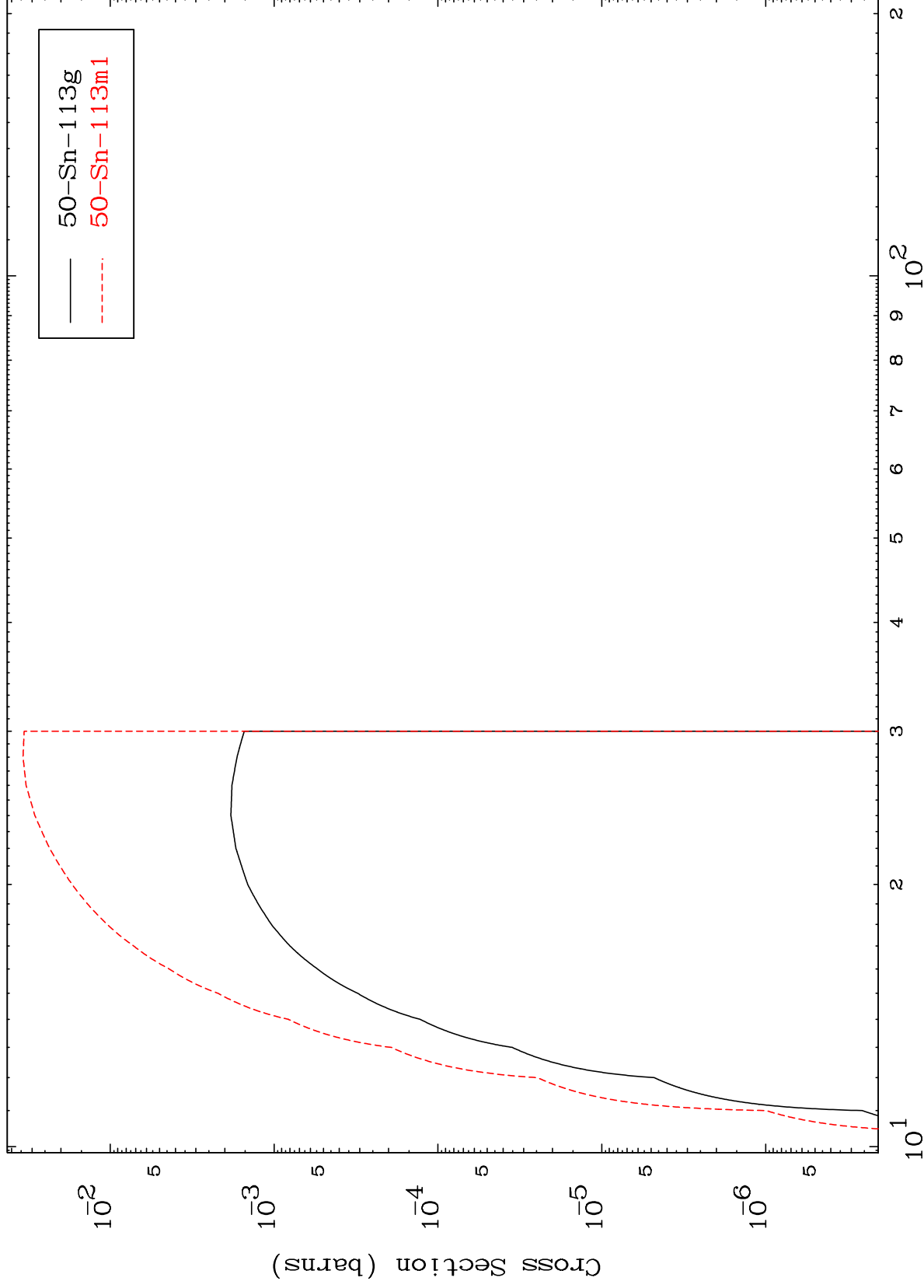
48-Cd-113

MAT 4846

(He-3,3n)

48-Cd-113

Radionuclide Production Cross Section



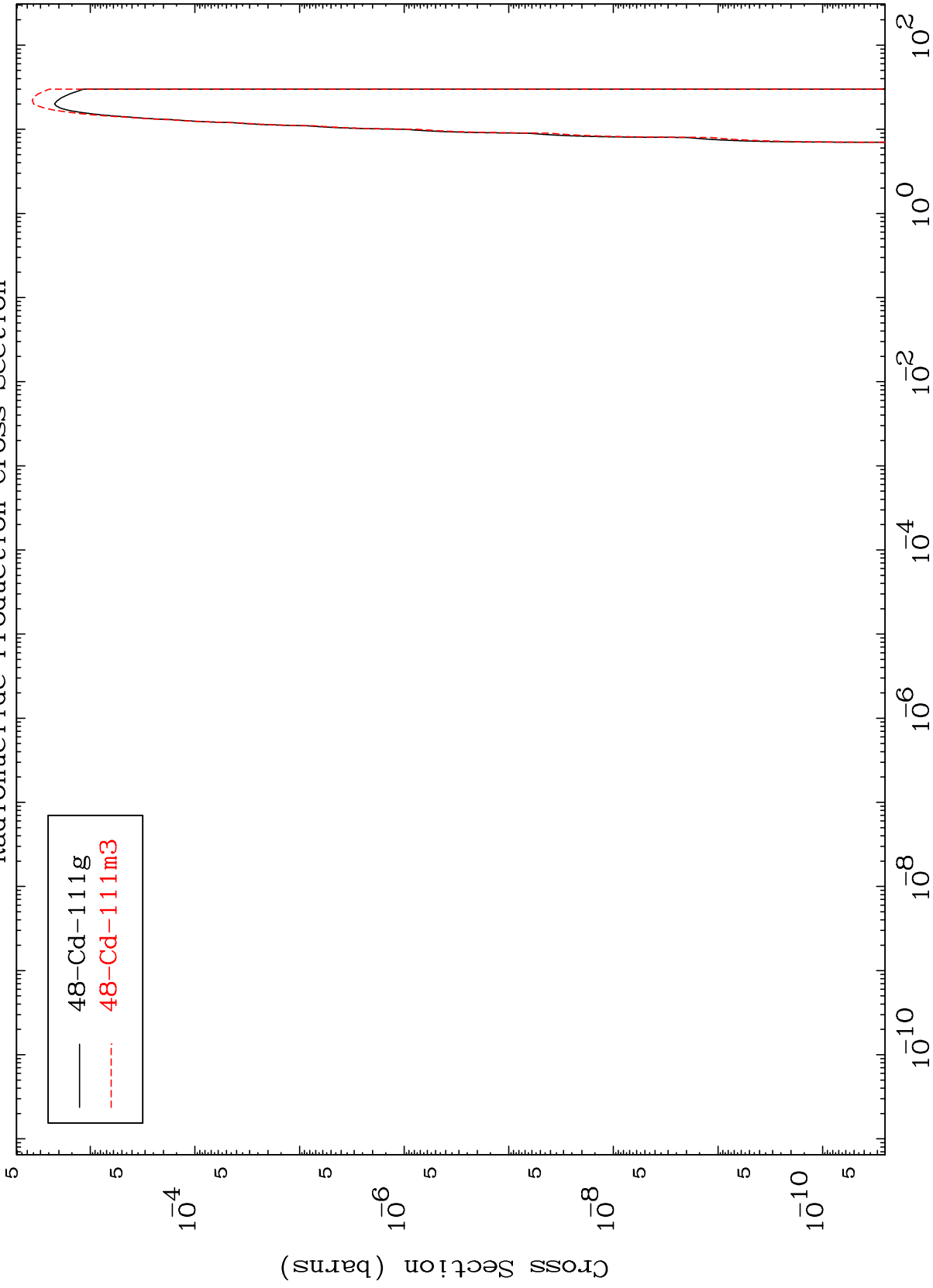
Incident Energy (MeV)

48-Cd-113

MAT 4846

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

48-Cd-113



14

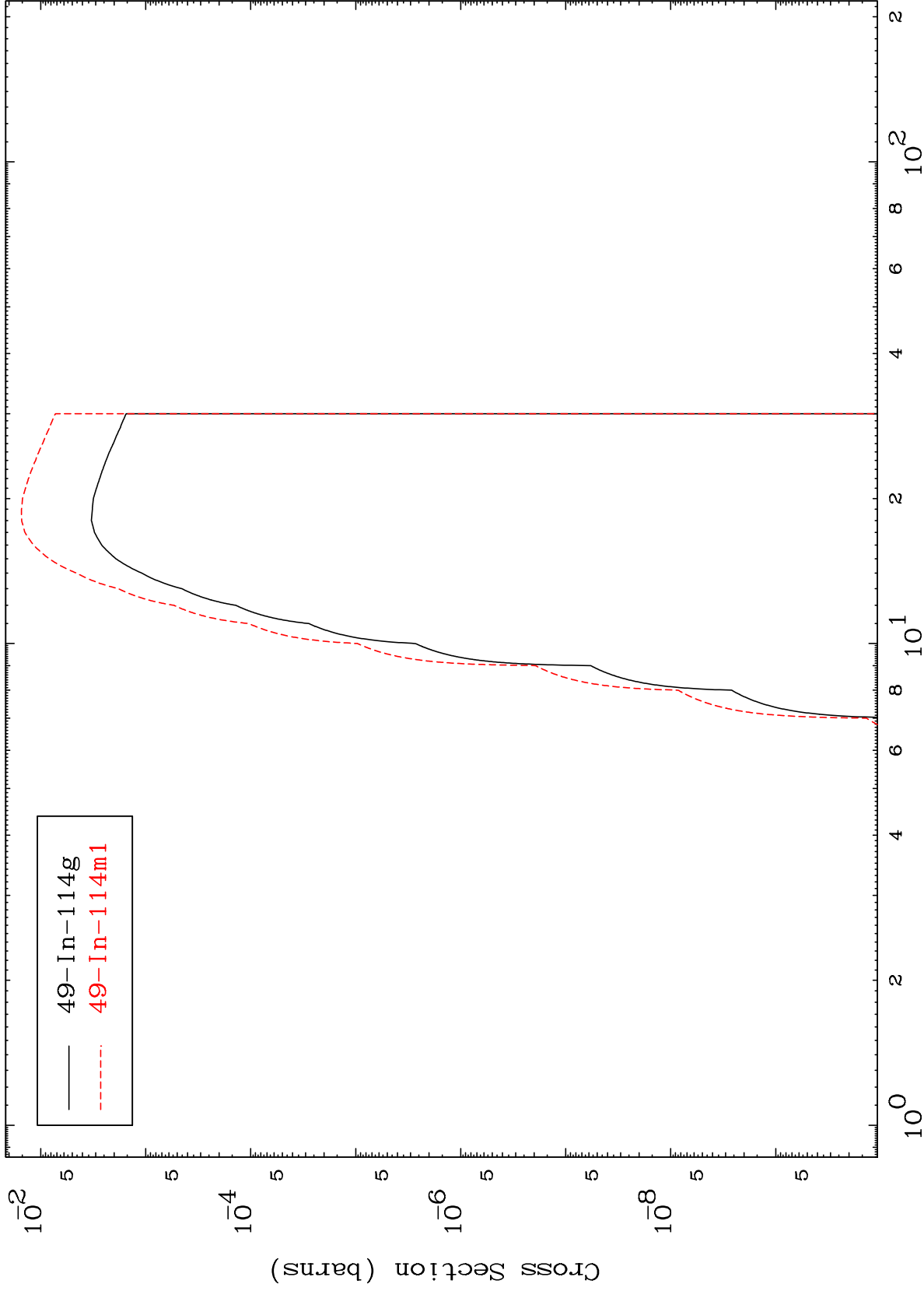
Incident Energy (MeV)

48-Cd-113

MAT 4846

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

48-Cd-113

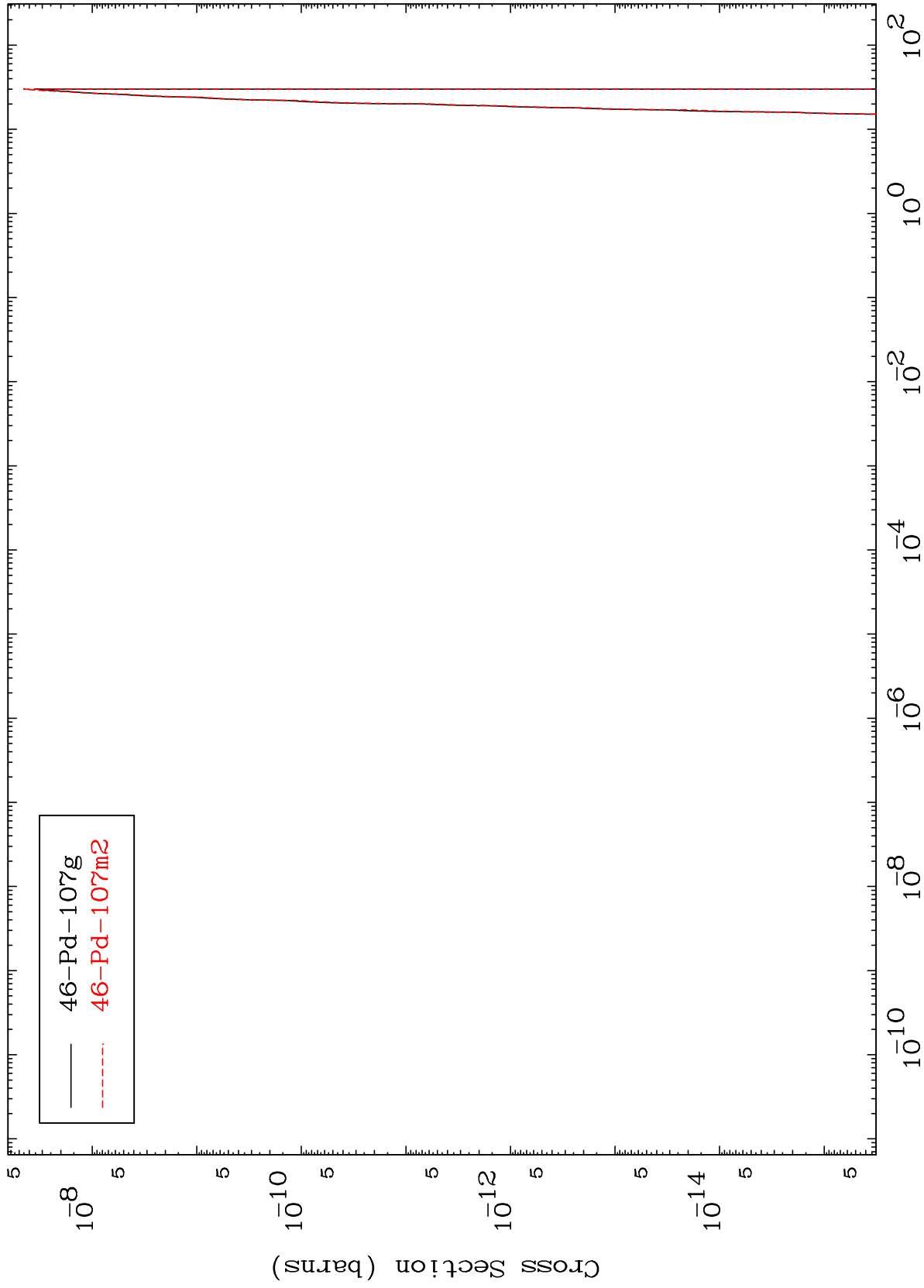


MAT 4846

(He-3,n') 2 α

48-Cd-113

Radionuclide Production Cross Section



16

Incident Energy (MeV)

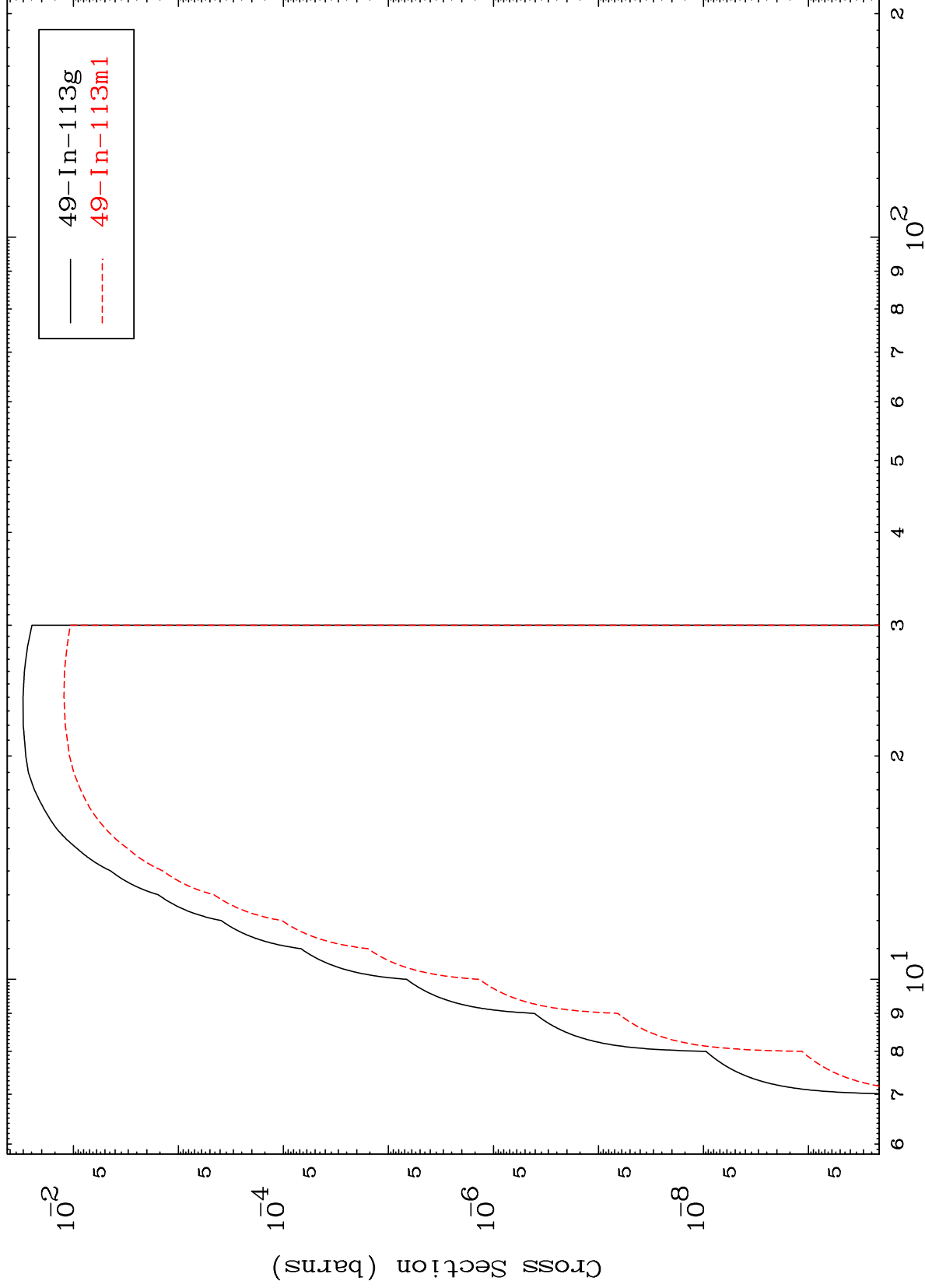
48-Cd-113

MAT 4846

(He-3,n') d

48-Cd-113

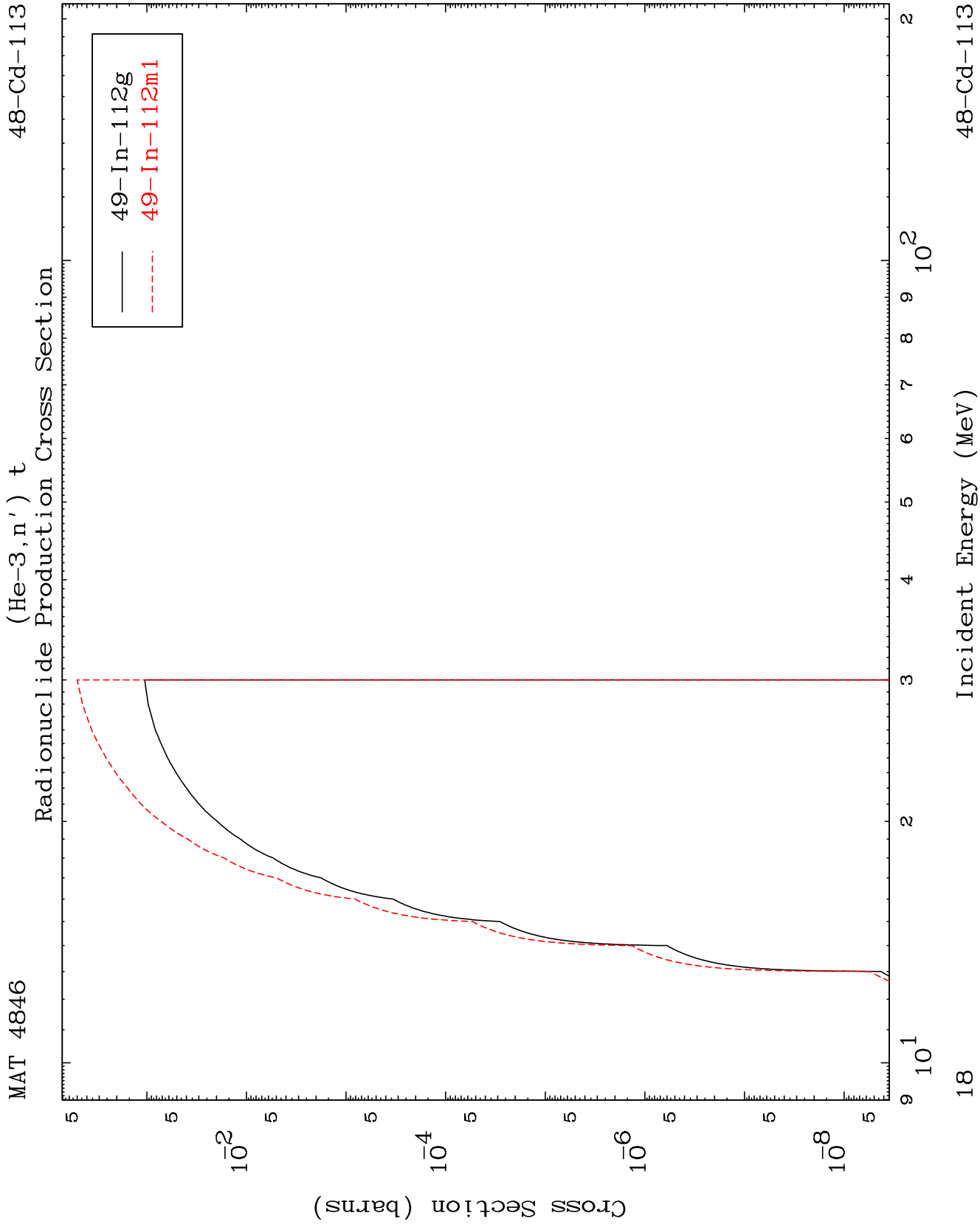
Radionuclide Production Cross Section



17

Incident Energy (MeV)

48-Cd-113

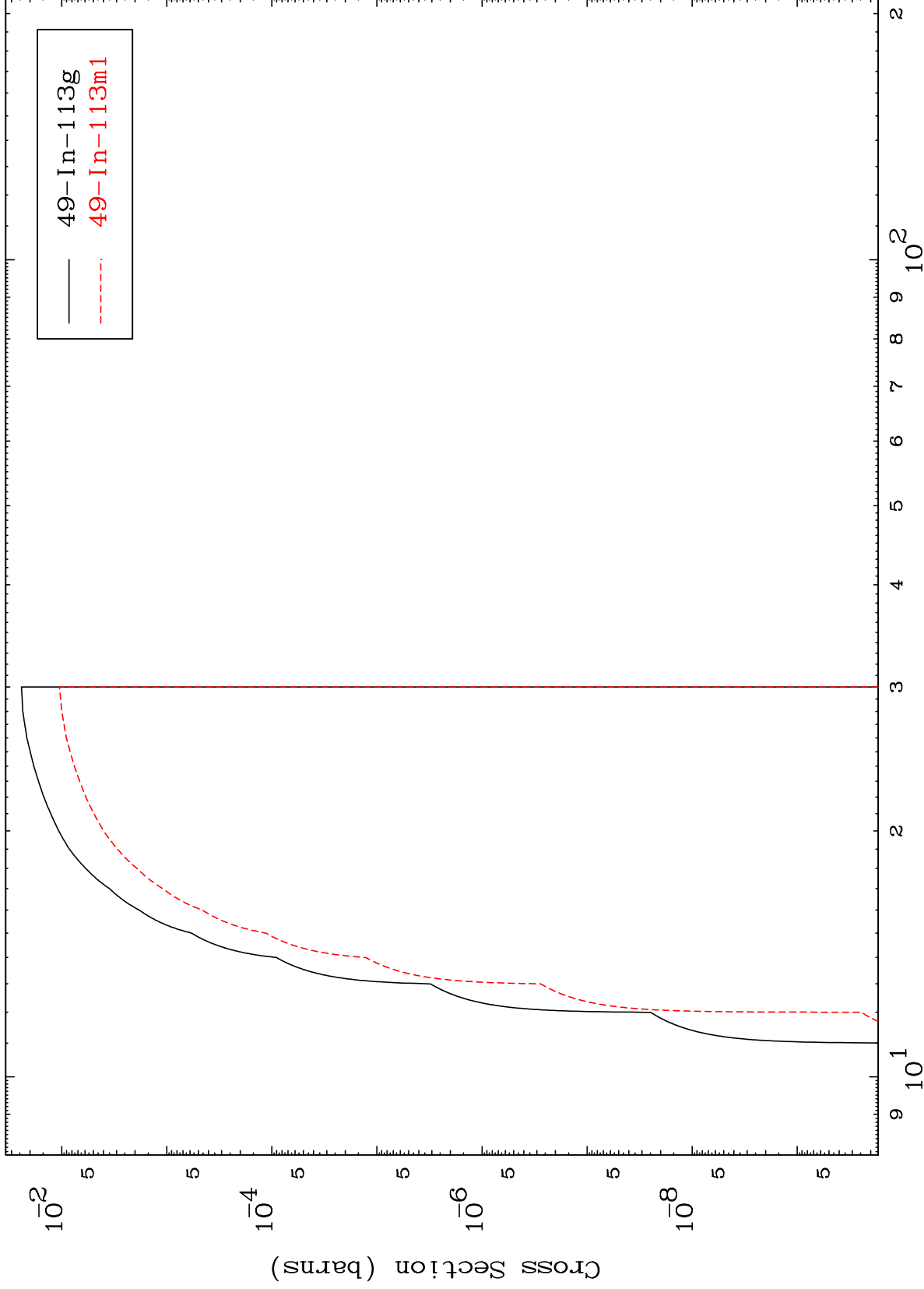


MAT 4846

(He-3,2n) p

48-Cd-113

Radionuclide Production Cross Section



19

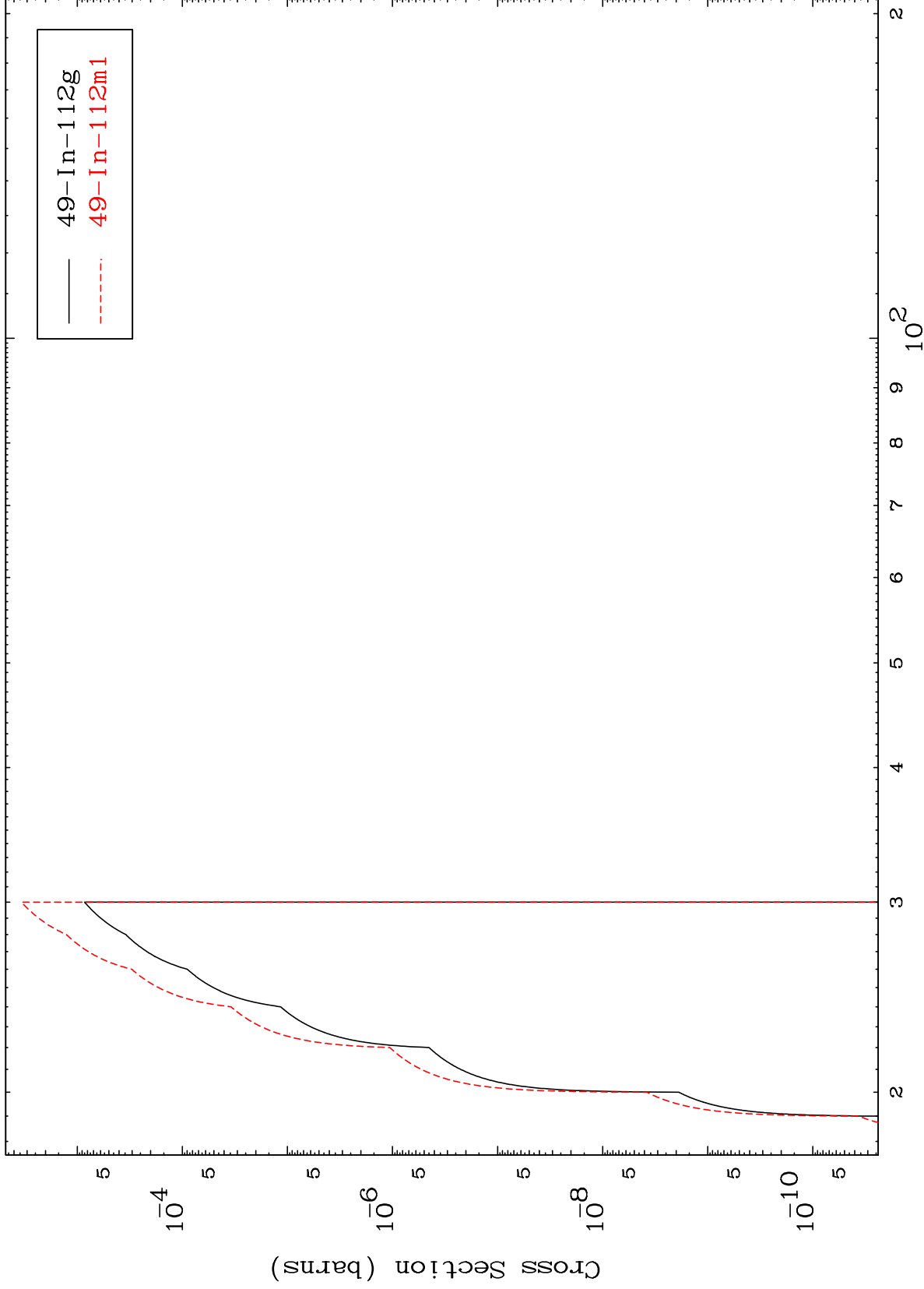
Incident Energy (MeV)

48-Cd-113

MAT 4846

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

48-Cd-113



20

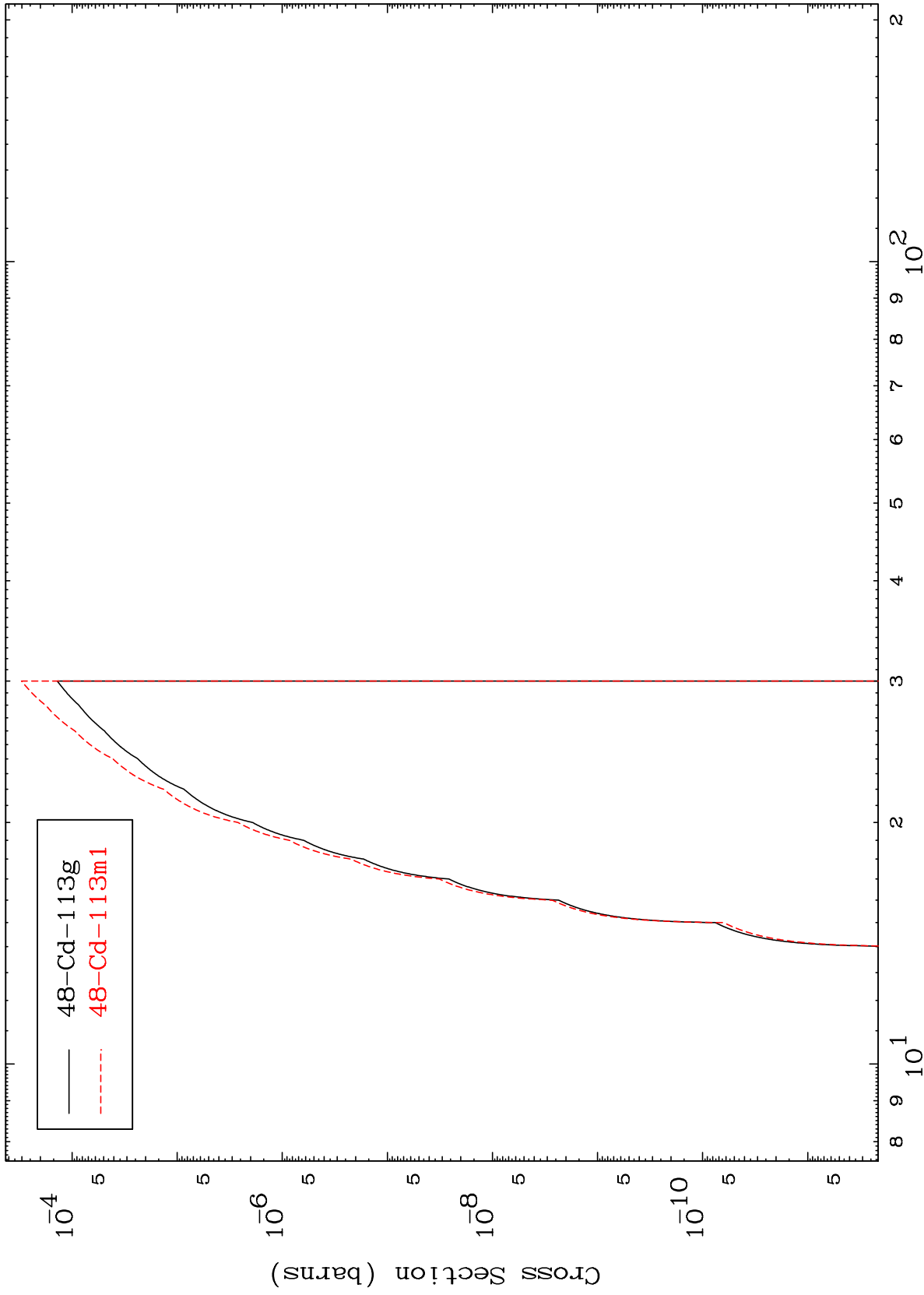
Incident Energy (MeV)

48-Cd-113

MAT 4846

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

48-Cd-113



21

Incident Energy (MeV)

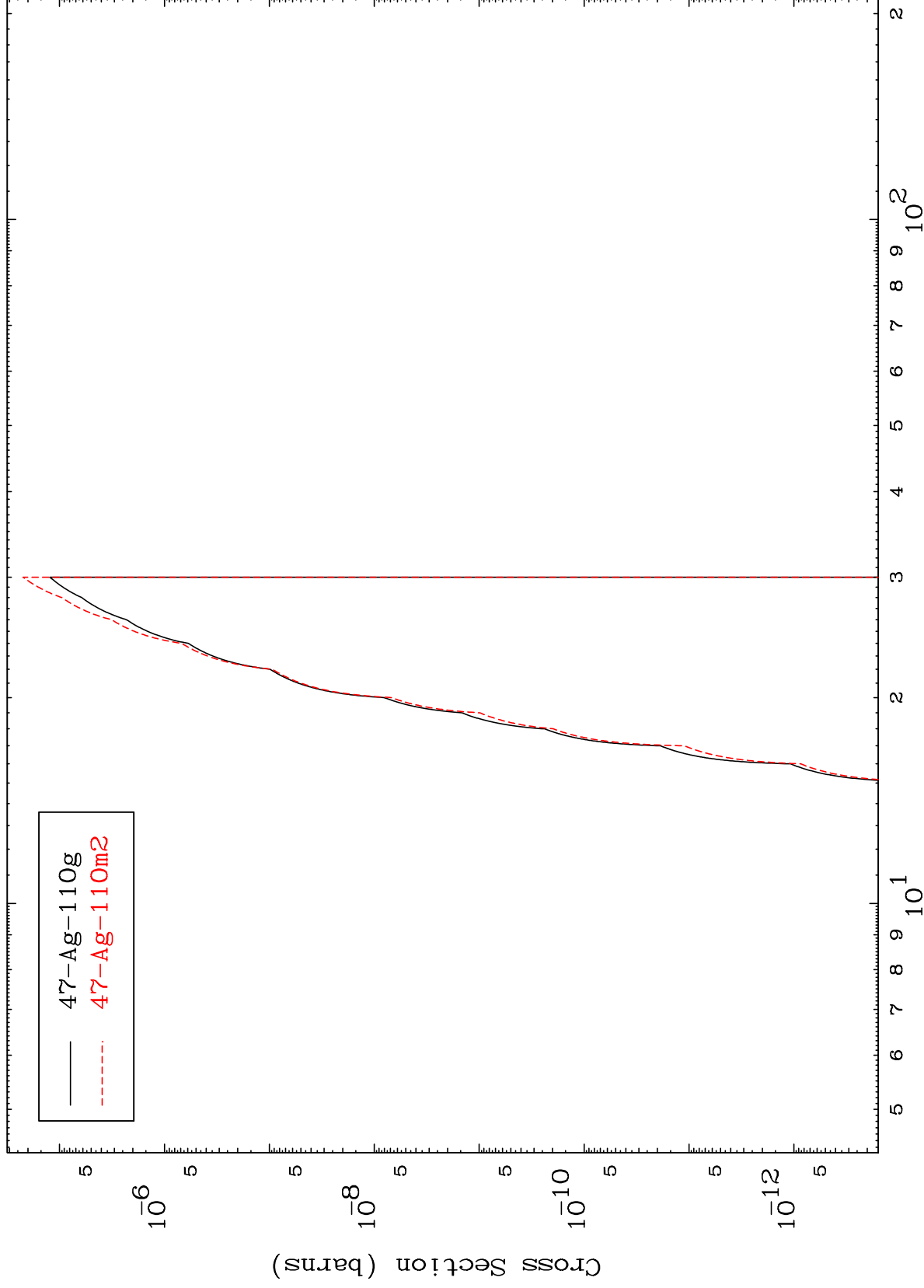
48-Cd-113

MAT 4846

(He-3,n') p α

48-Cd-113

Radionuclide Production Cross Section



22

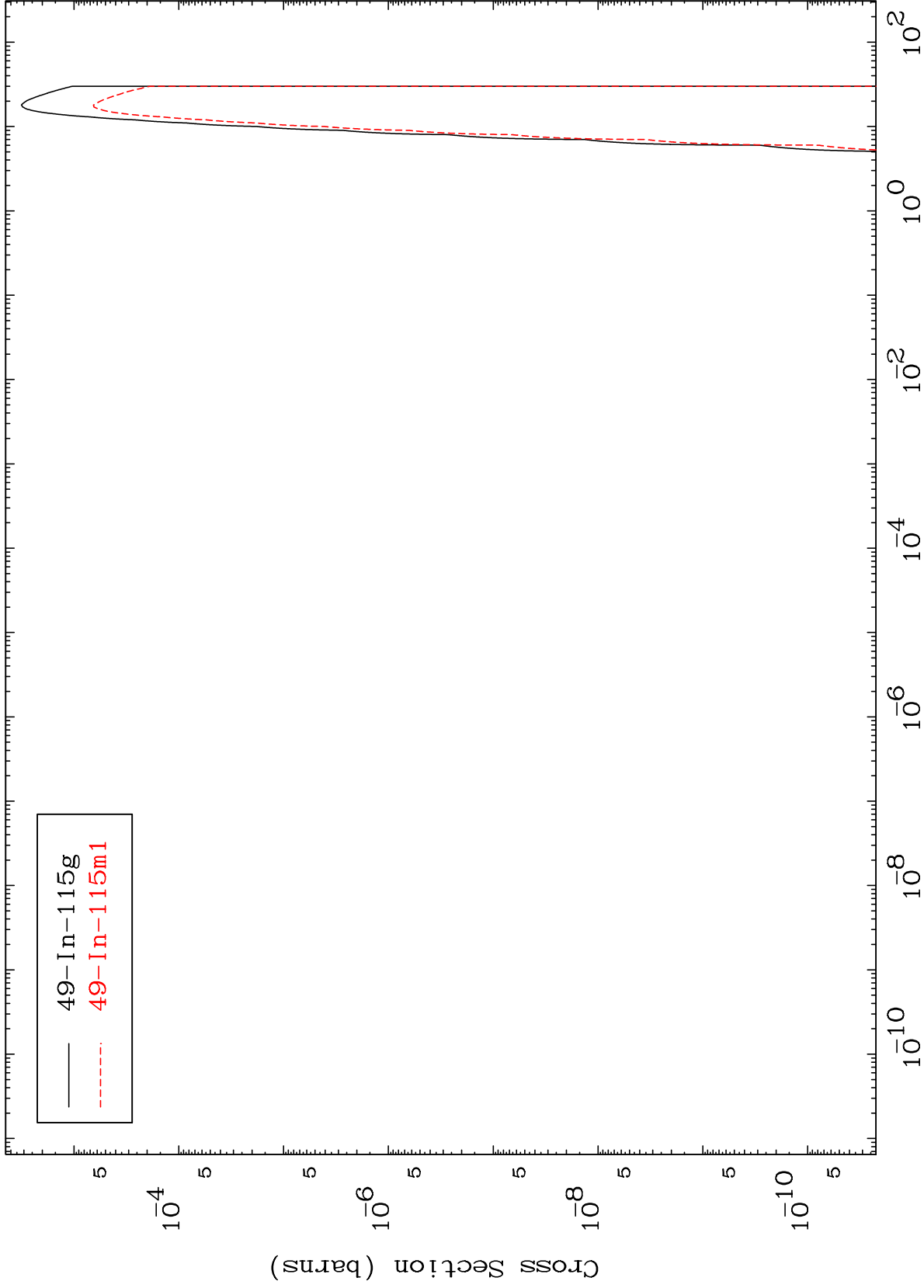
Incident Energy (MeV)

48-Cd-113

MAT 4846

Radionuclide Production Cross Section
(He-3,p)

48-Cd-113



23

Incident Energy (MeV)

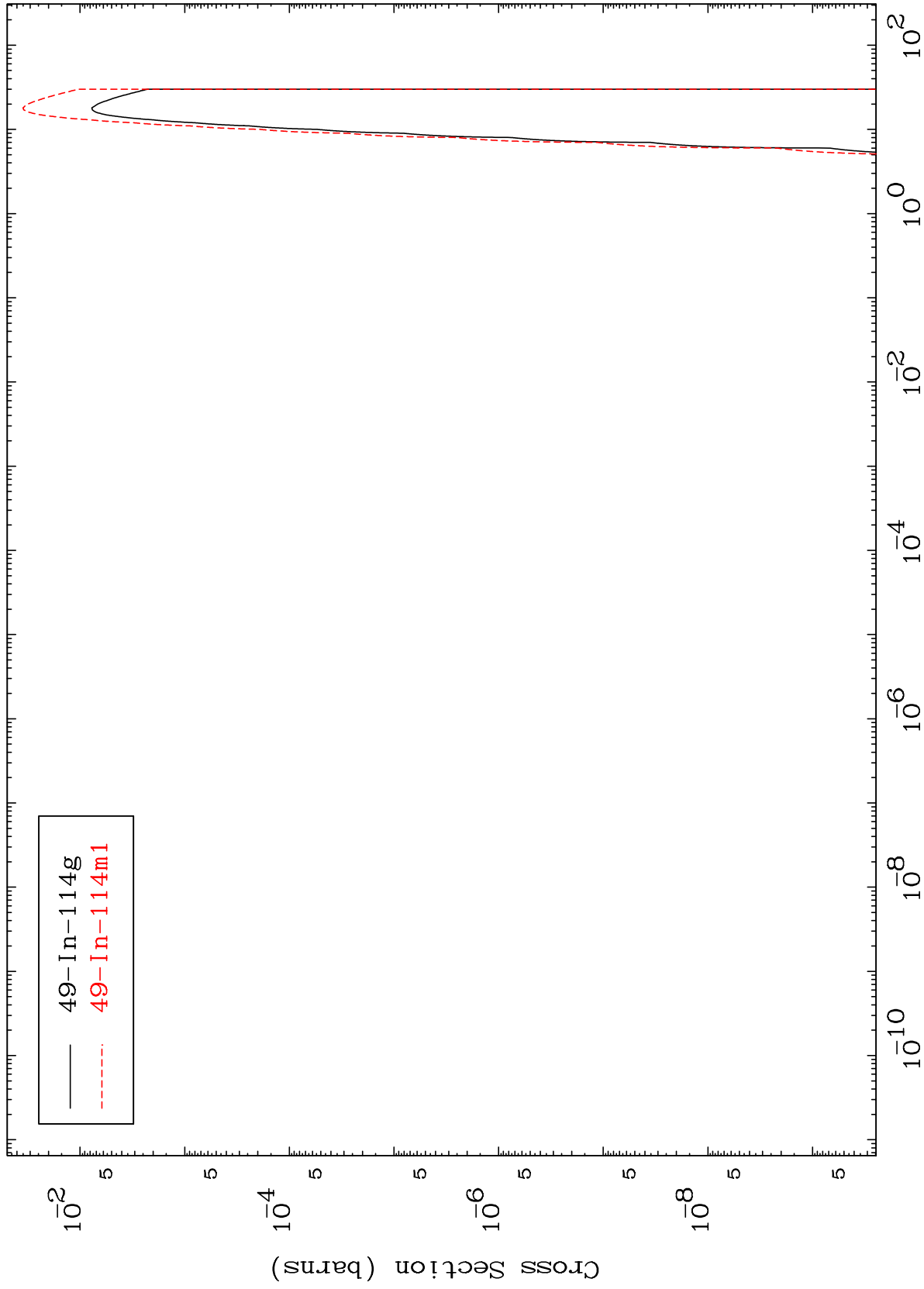
48-Cd-113

MAT 4846

(He-3,d)

48-Cd-113

Radionuclide Production Cross Section



24

Incident Energy (MeV)

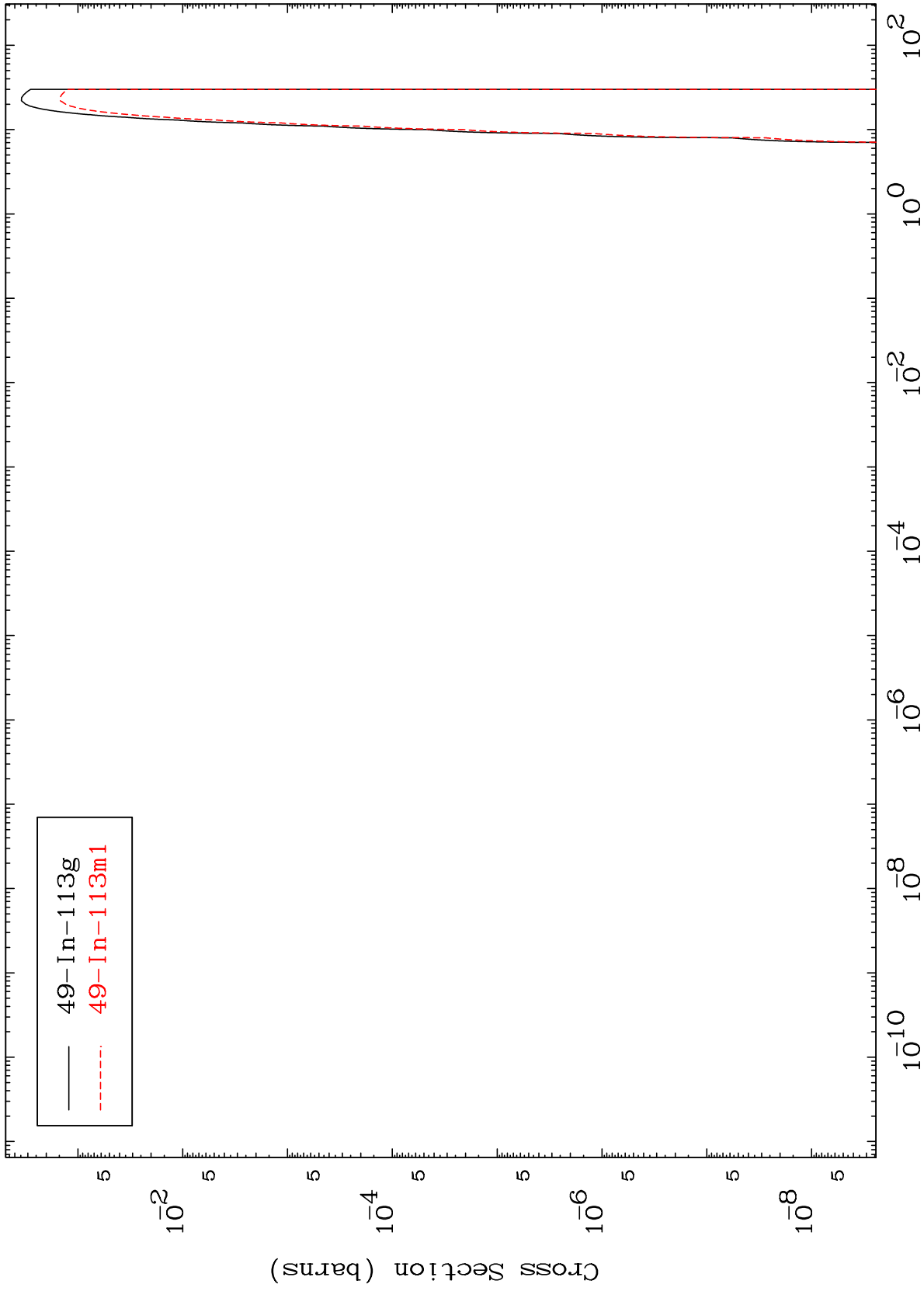
48-Cd-113

MAT 4846

(He-3,t)

48-Cd-113

Radionuclide Production Cross Section



25

Incident Energy (MeV)

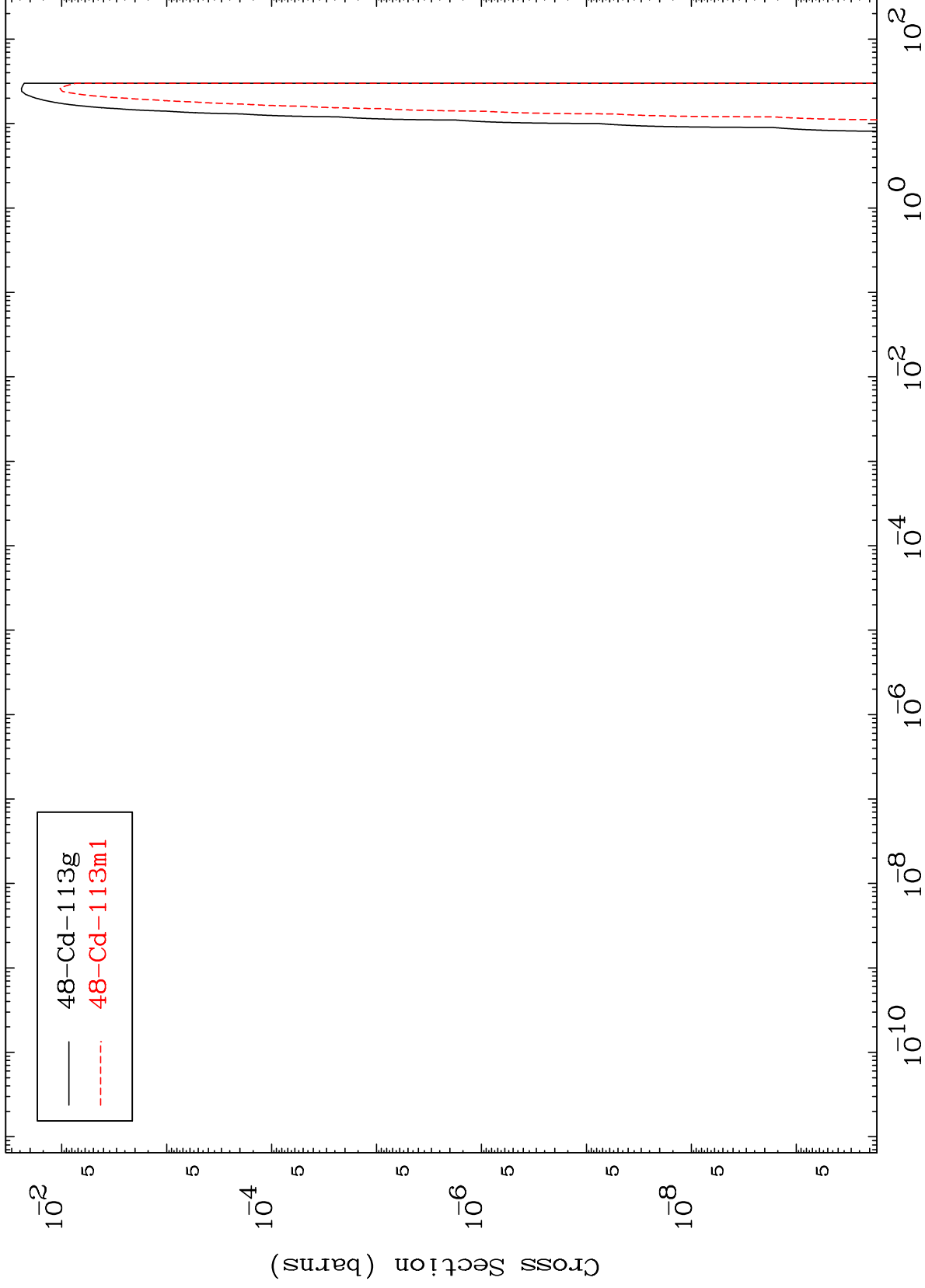
48-Cd-113

MAT 4846

(He-3,He-3)

48-Cd-113

Radionuclide Production Cross Section



26

Incident Energy (MeV)

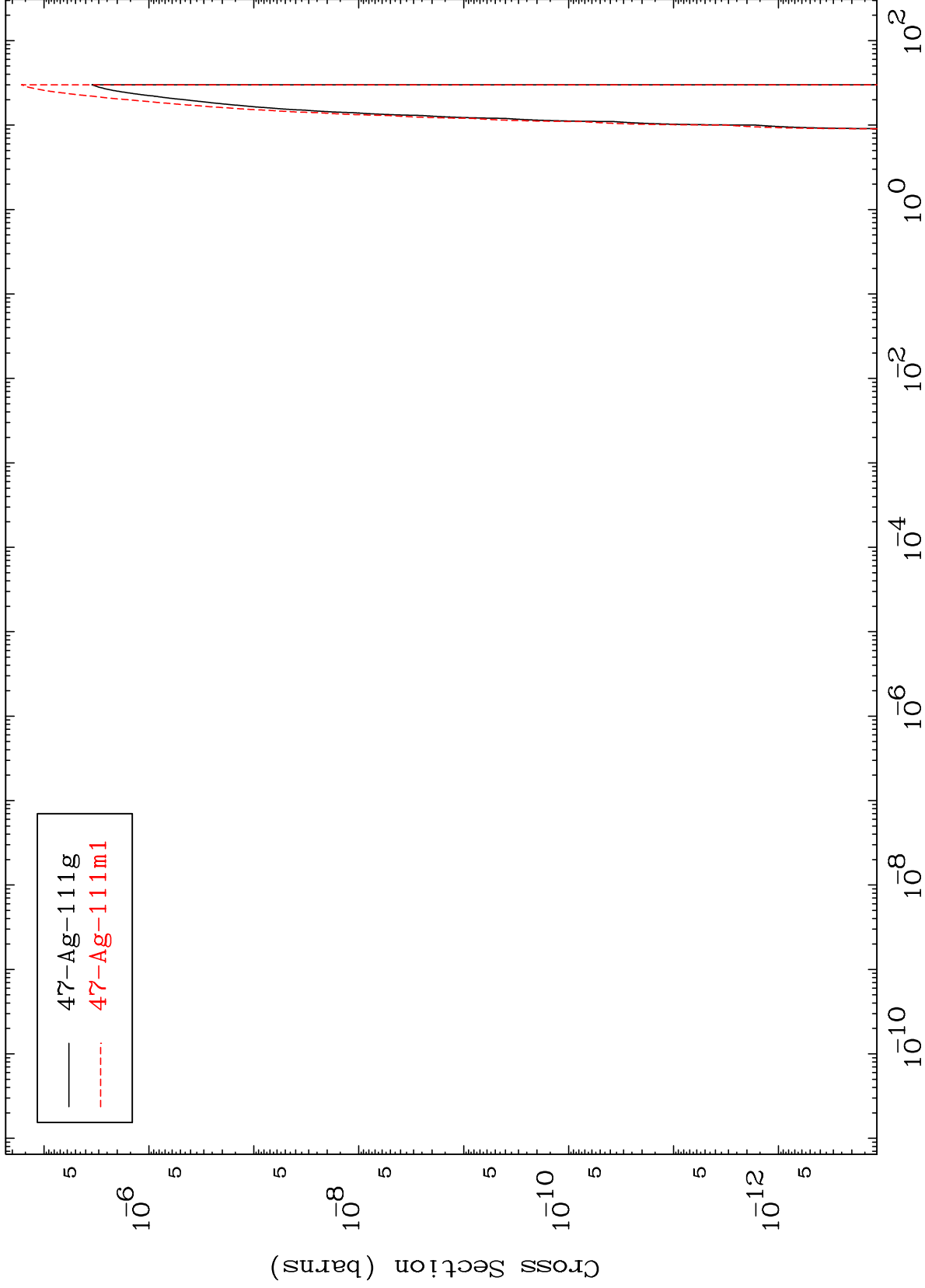
48-Cd-113

MAT 4846

(He-3,p) α

48-Cd-113

Radionuclide Production Cross Section

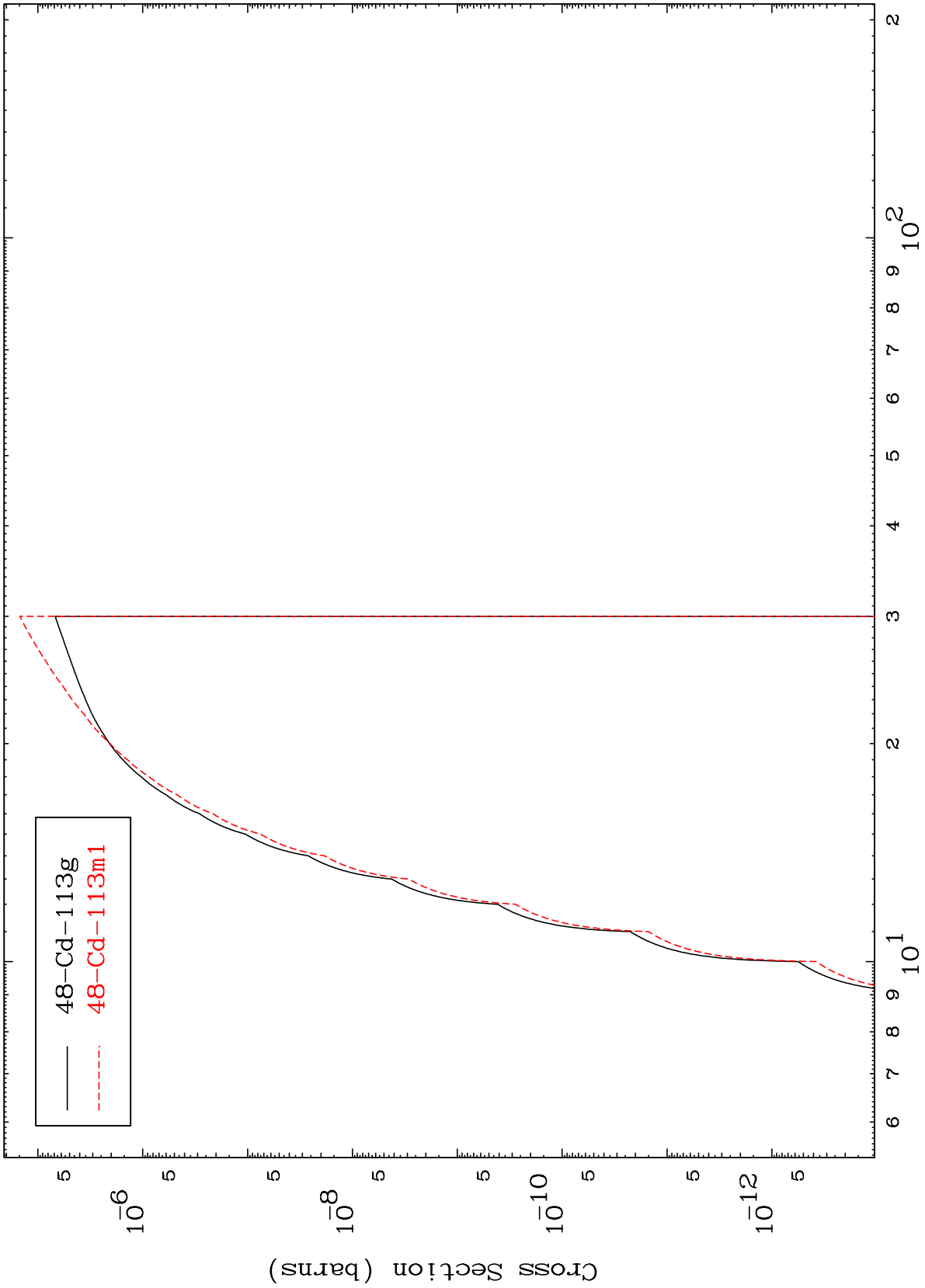


27

Incident Energy (MeV)

48-Cd-113

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

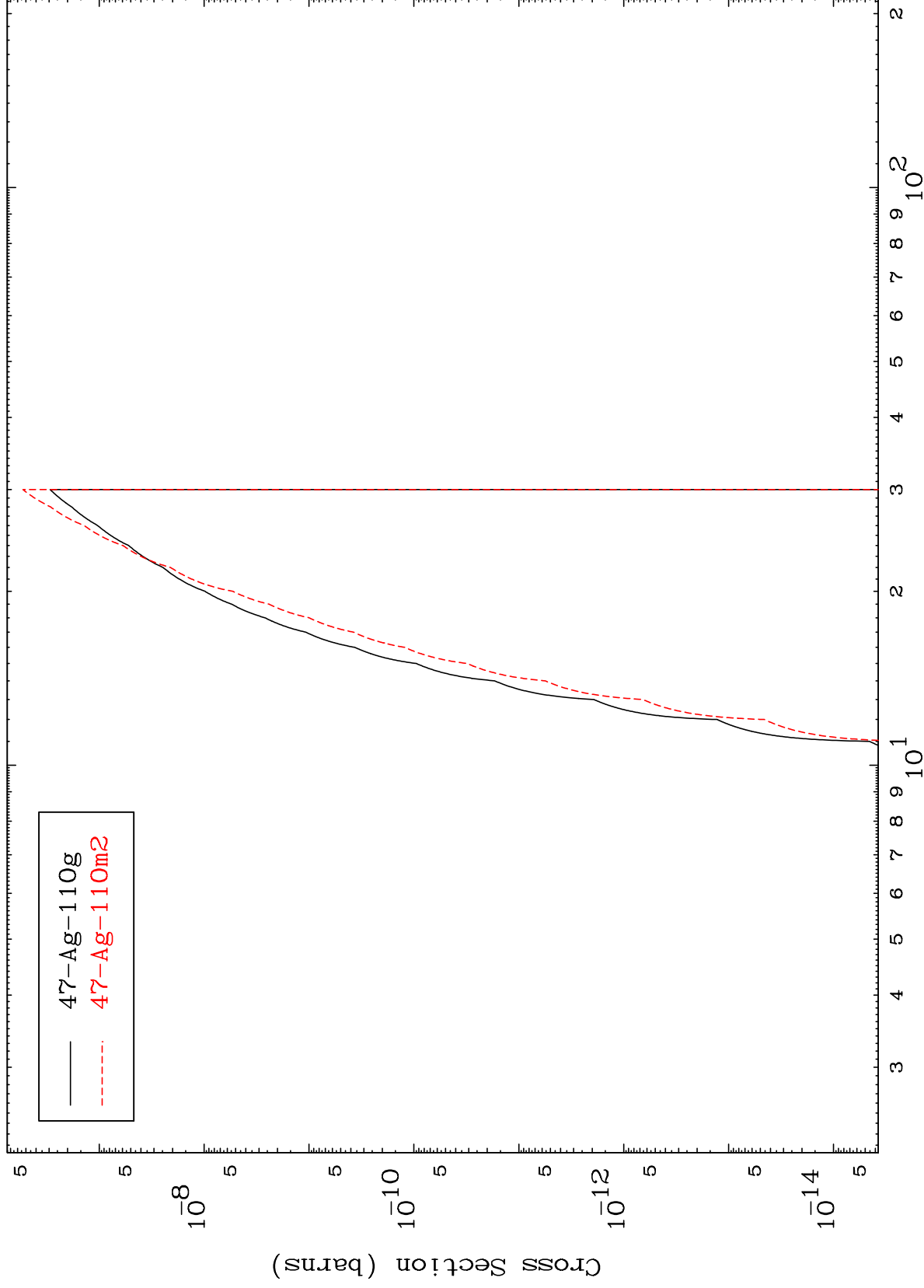


MAT 4846

(He-3,d) α

48-Cd-113

Radionuclide Production Cross Section



29

Incident Energy (MeV)

48-Cd-113