

Program EVALPLOT
(Version 2018-1)

by

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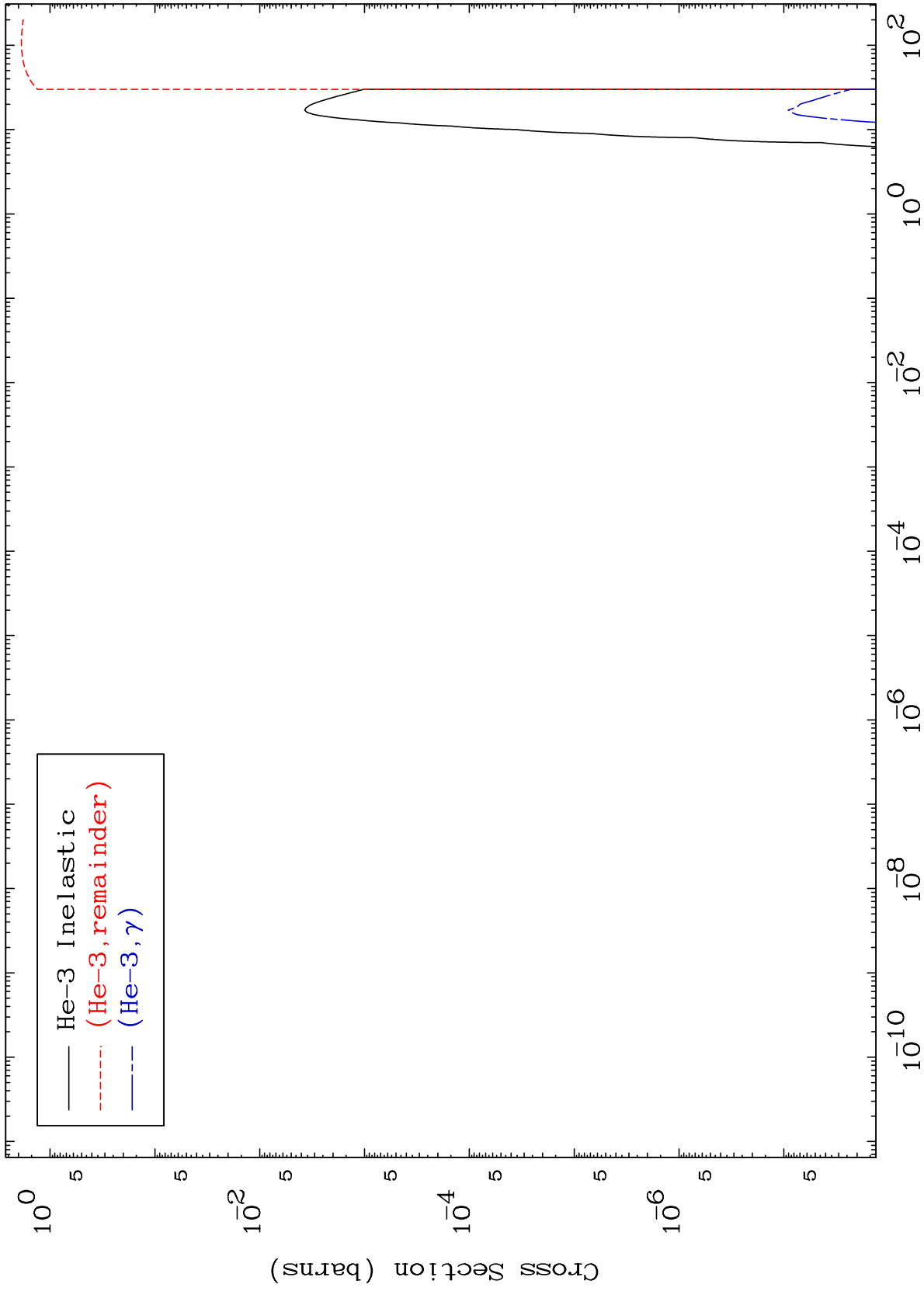
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4849

He-3 Major
0 Kelvin Cross Sections

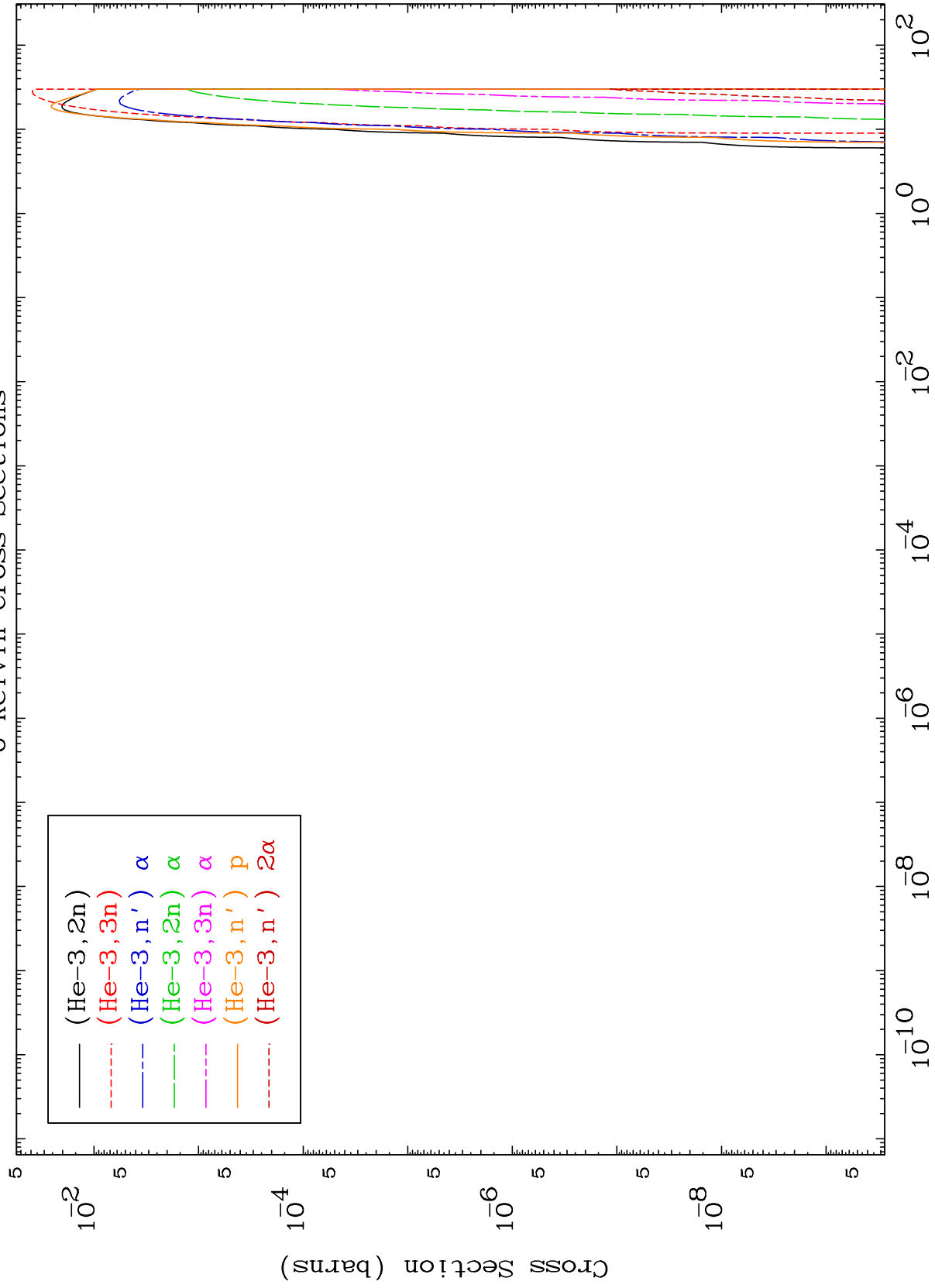
48-Cd-114



MAT 4849

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-114



2

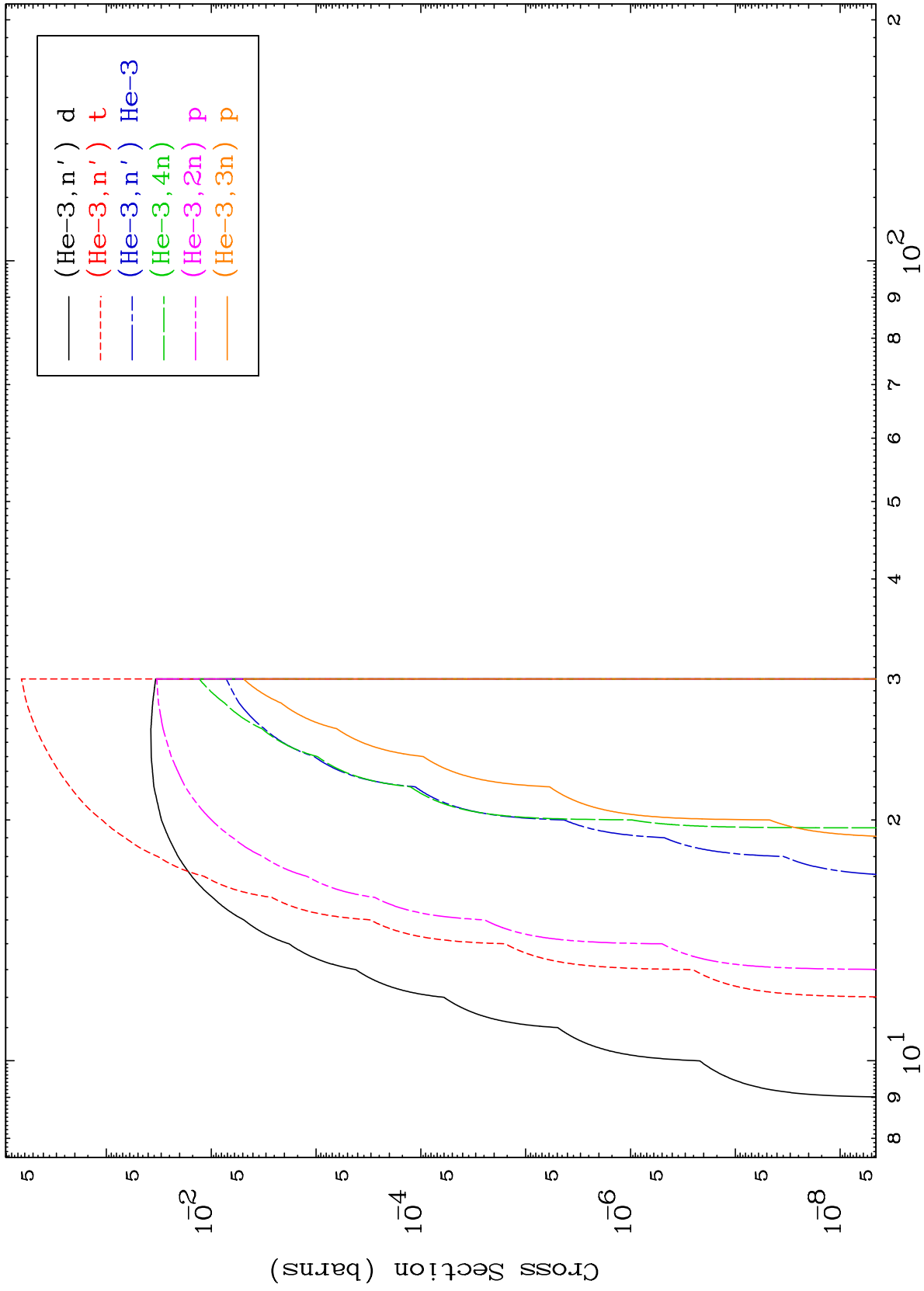
Incident Energy (MeV)

48-Cd-114

MAT 4849

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-114



3

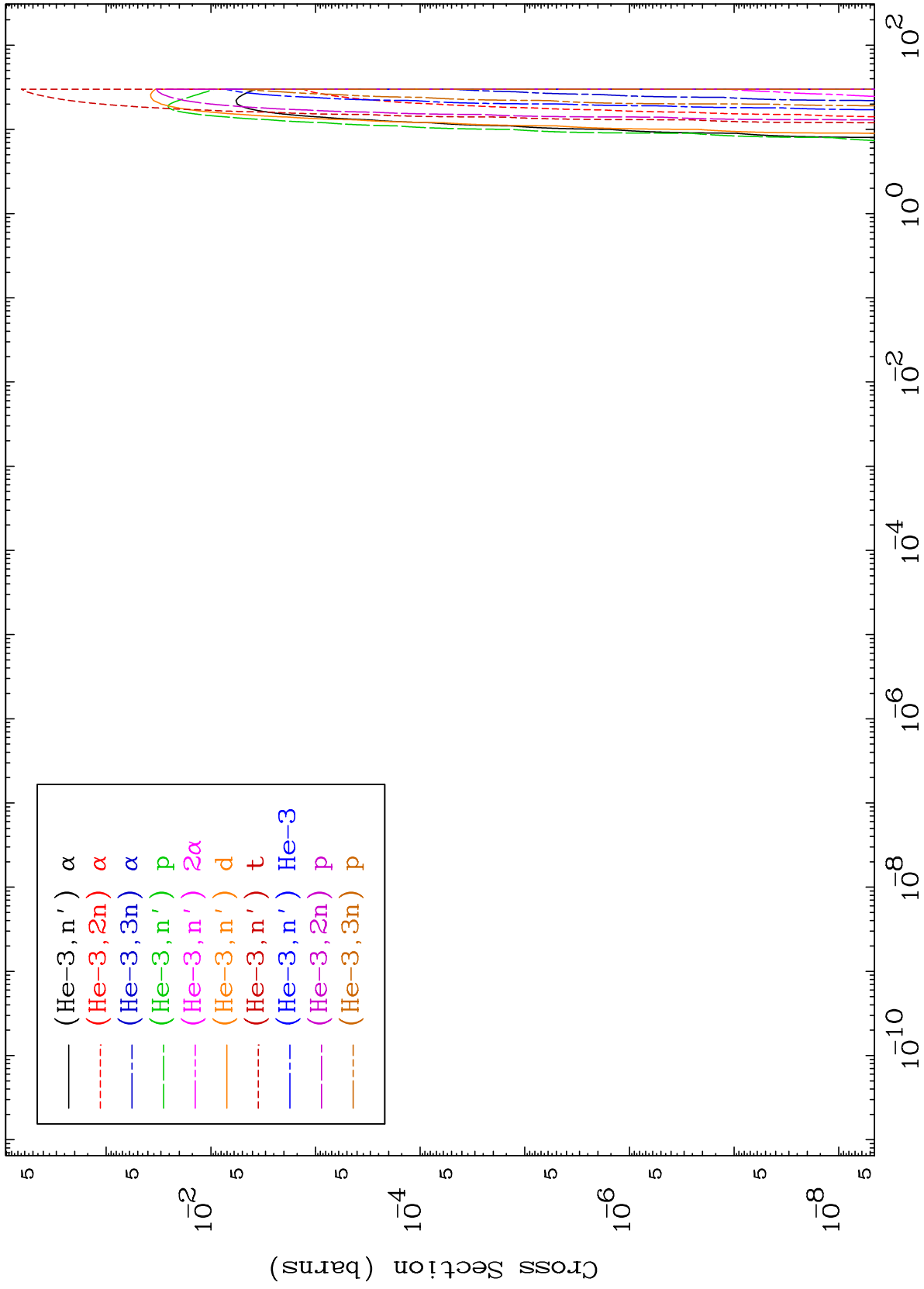
Incident Energy (MeV)

48-Cd-114

MAT 4849

He-3 Charged Particle
0 Kelvin Cross Sections

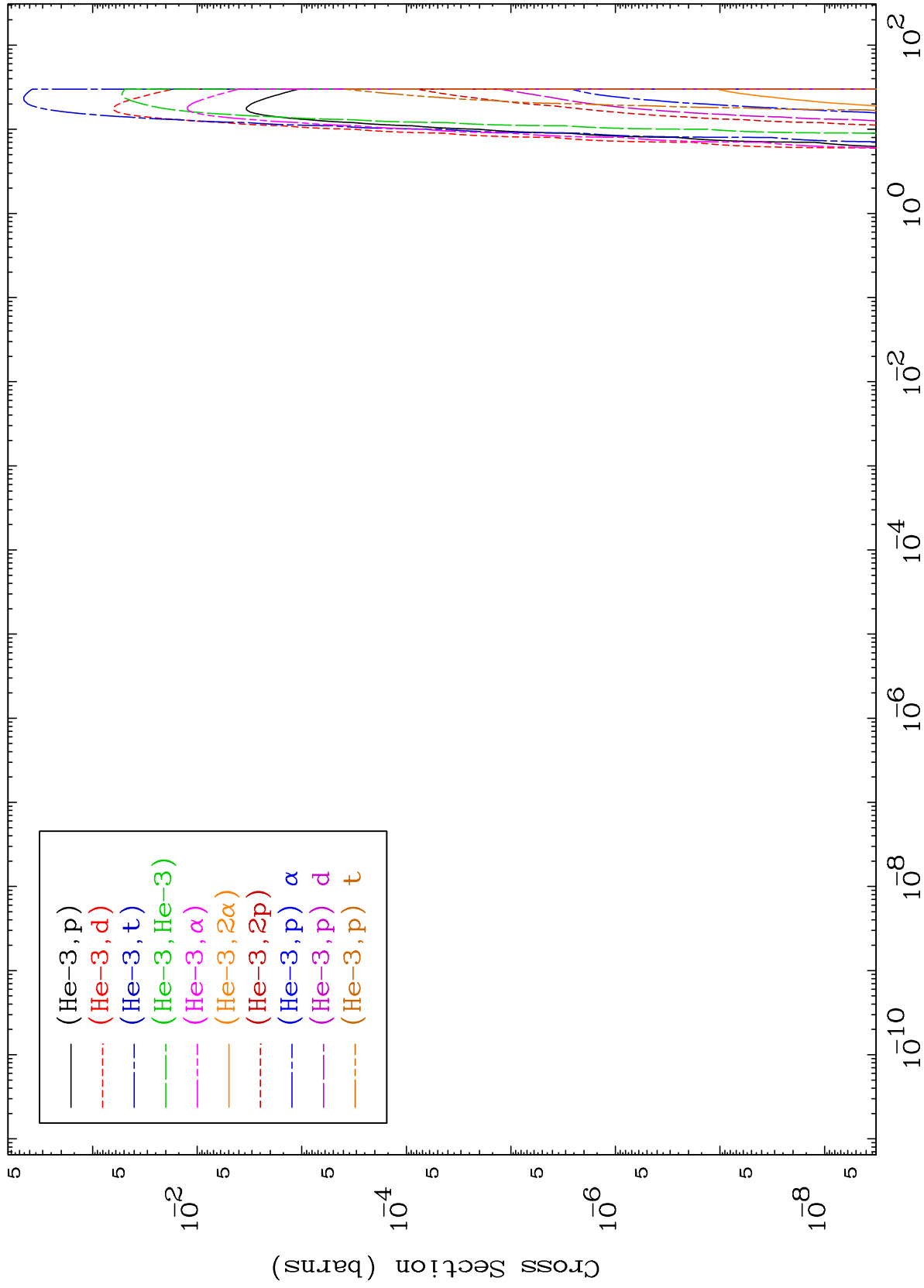
48-Cd-114



MAT 4849

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-114



5

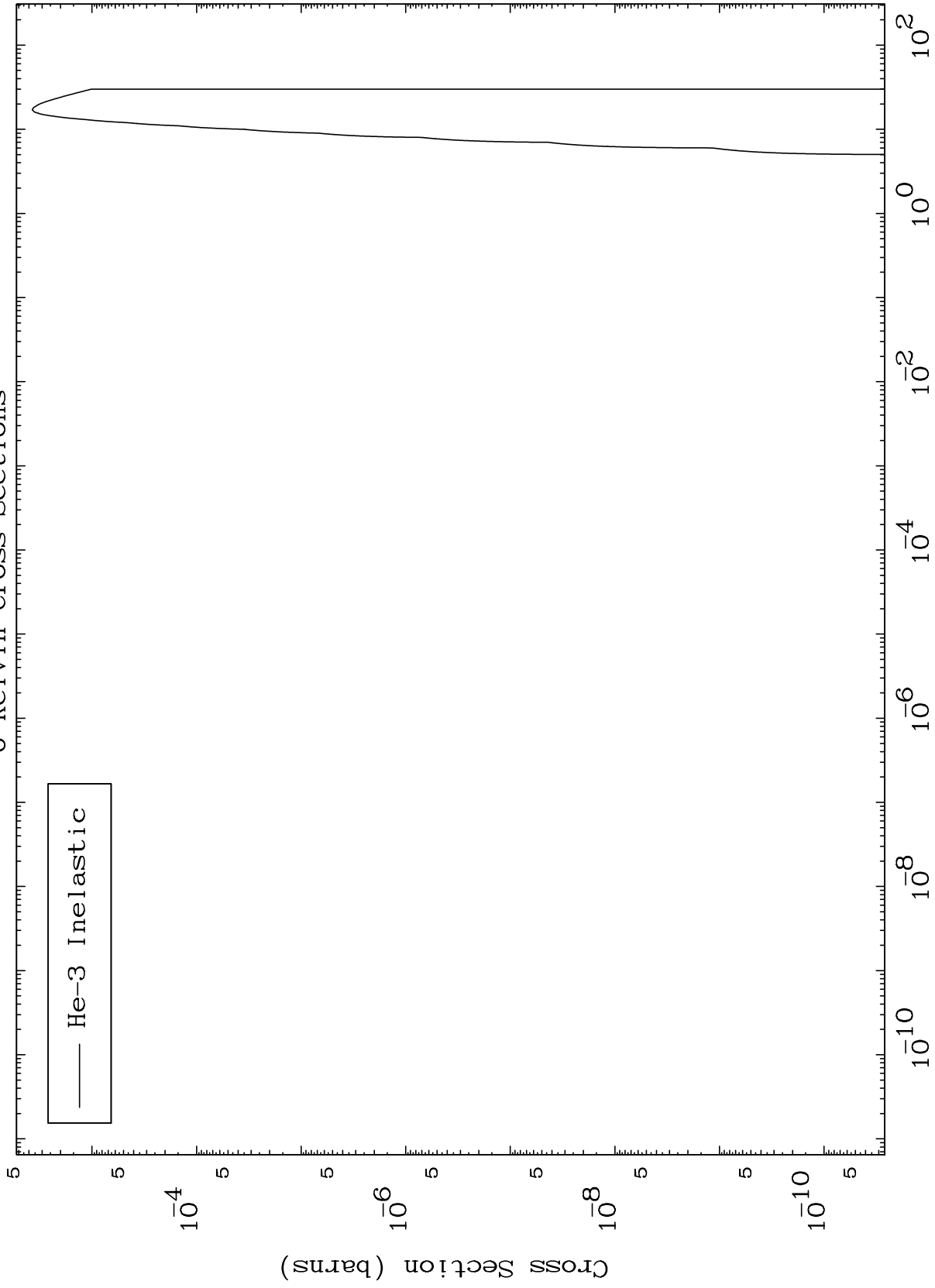
Incident Energy (MeV)

48-Cd-114

MAT 4849

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

48-Cd-114



6

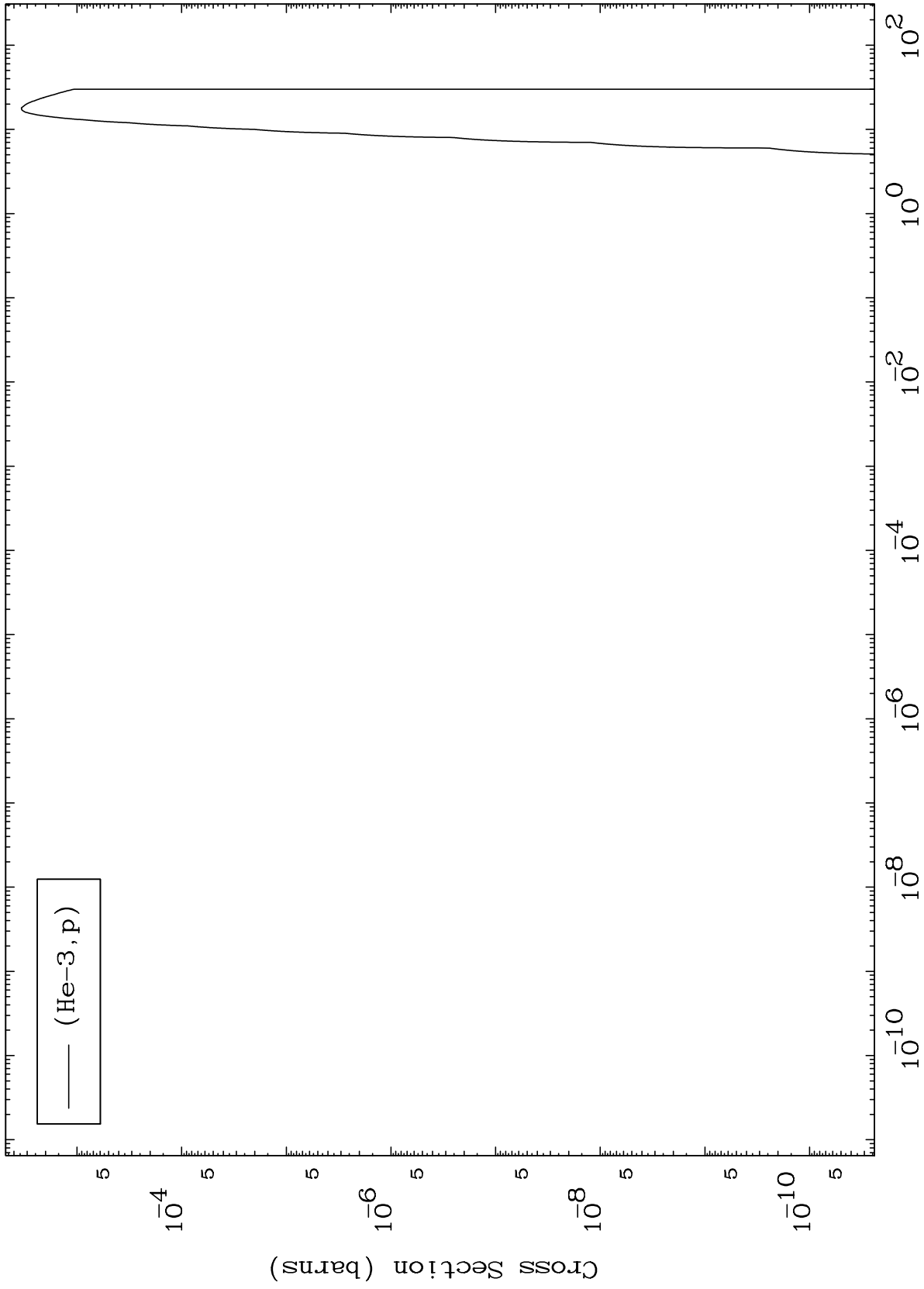
Incident Energy (MeV)

48-Cd-114

MAT 4849

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

48-Cd-114



7

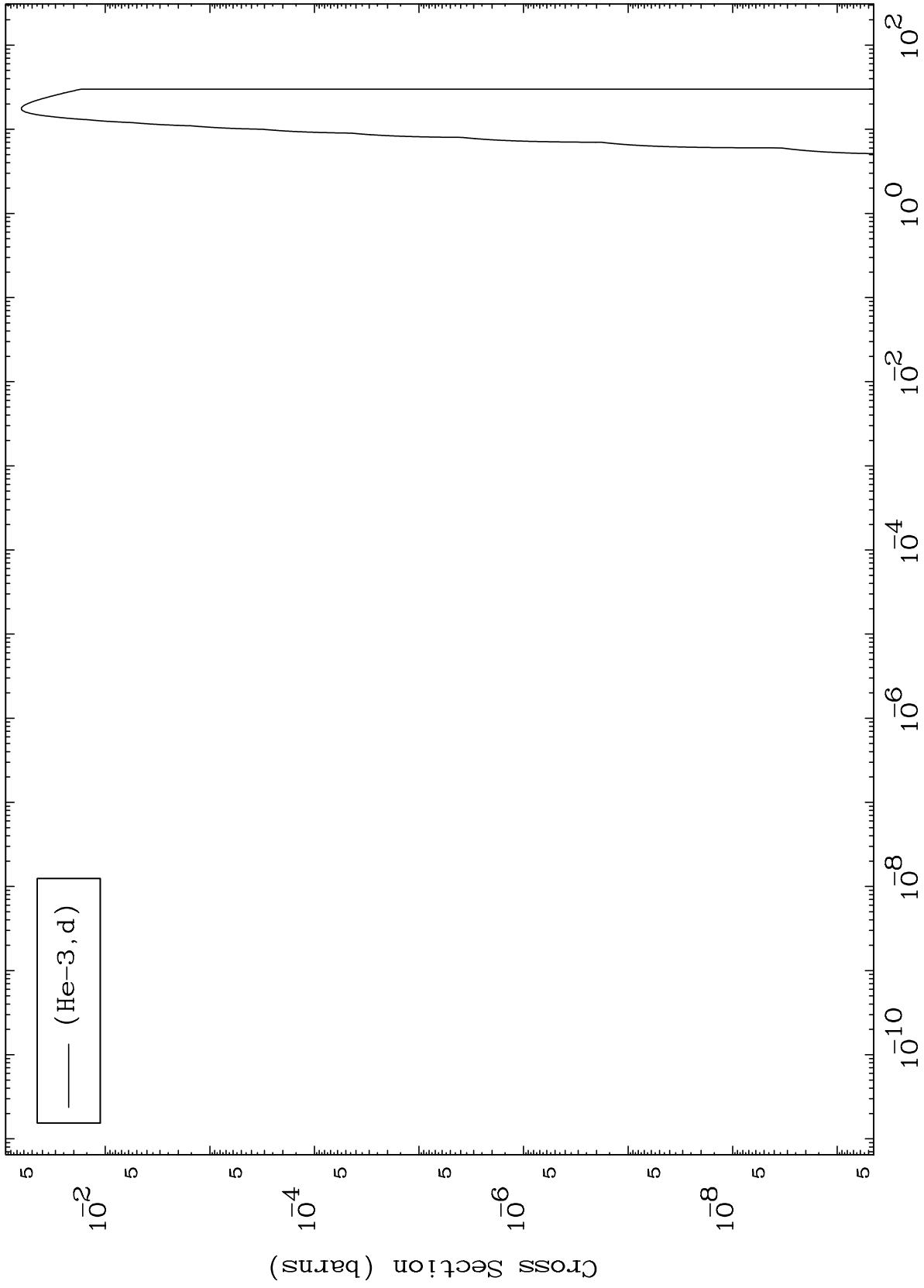
Incident Energy (MeV)

48-Cd-114

MAT 4849

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

48-Cd-114



8

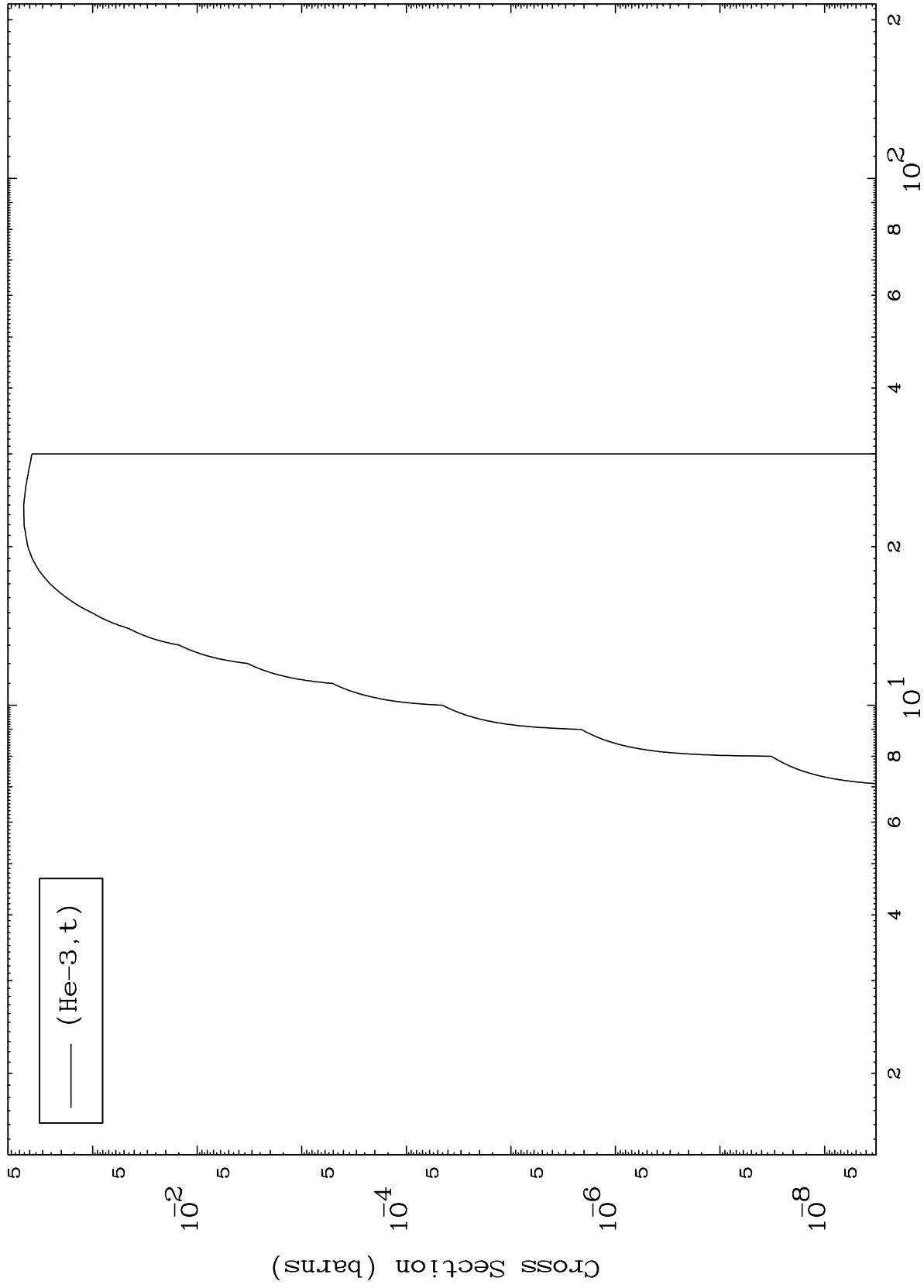
Incident Energy (MeV)

48-Cd-114

MAT 4849

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

48-Cd-114



9

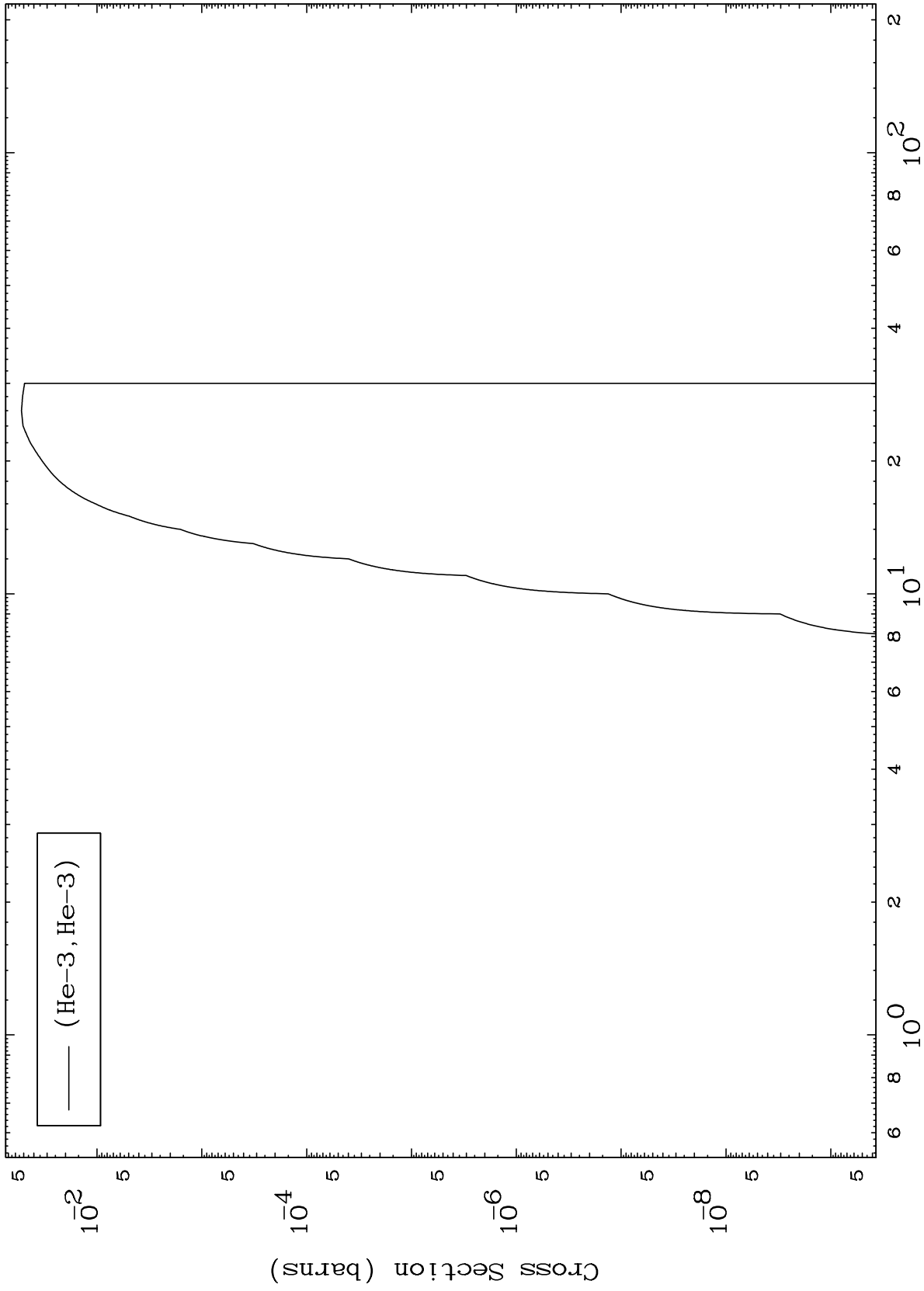
Incident Energy (MeV)

48-Cd-114

MAT 4849

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

48-Cd-114



10

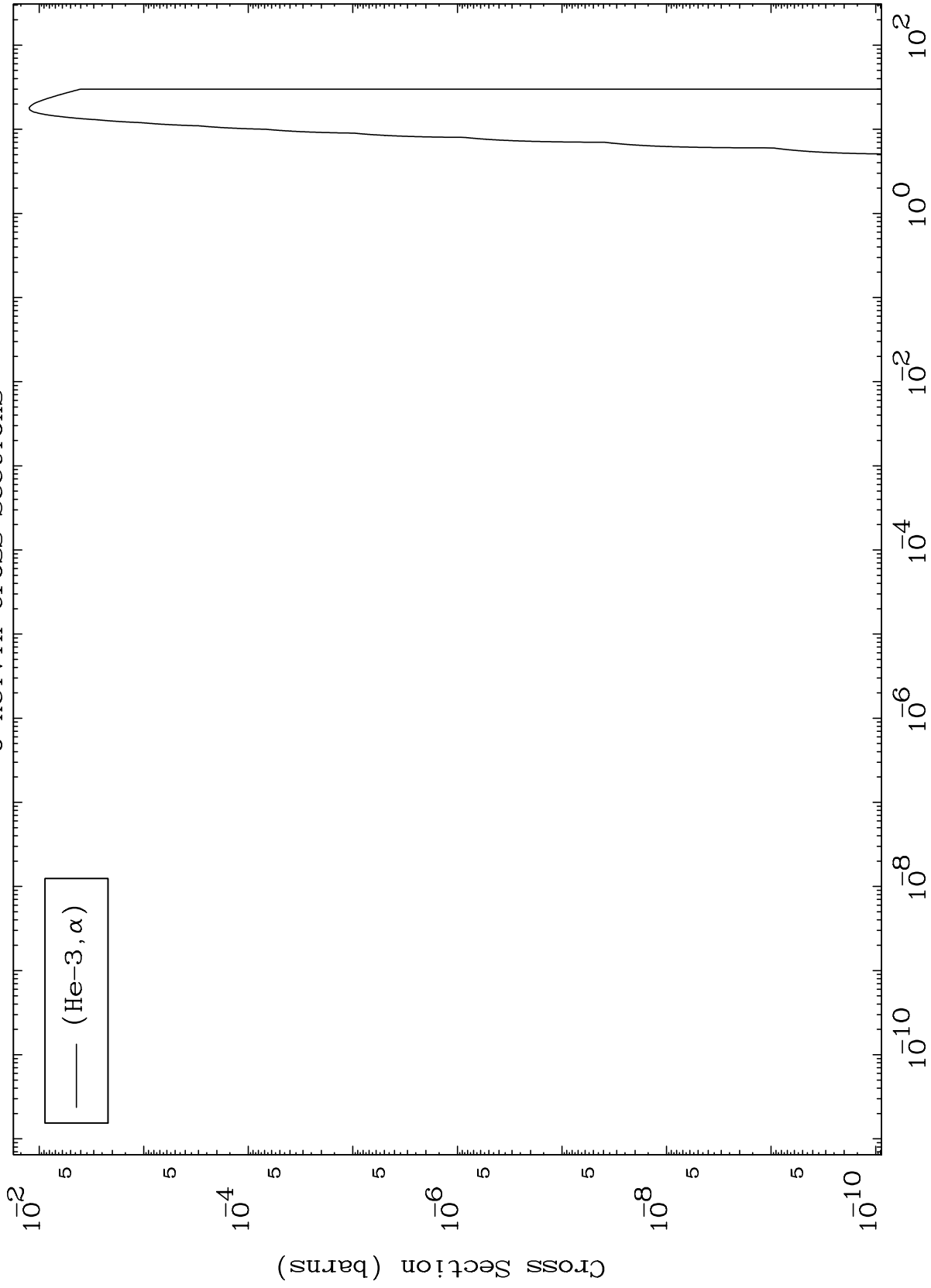
Incident Energy (MeV)

48-Cd-114

MAT 4849

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

48-Cd-114



11

Incident Energy (MeV)

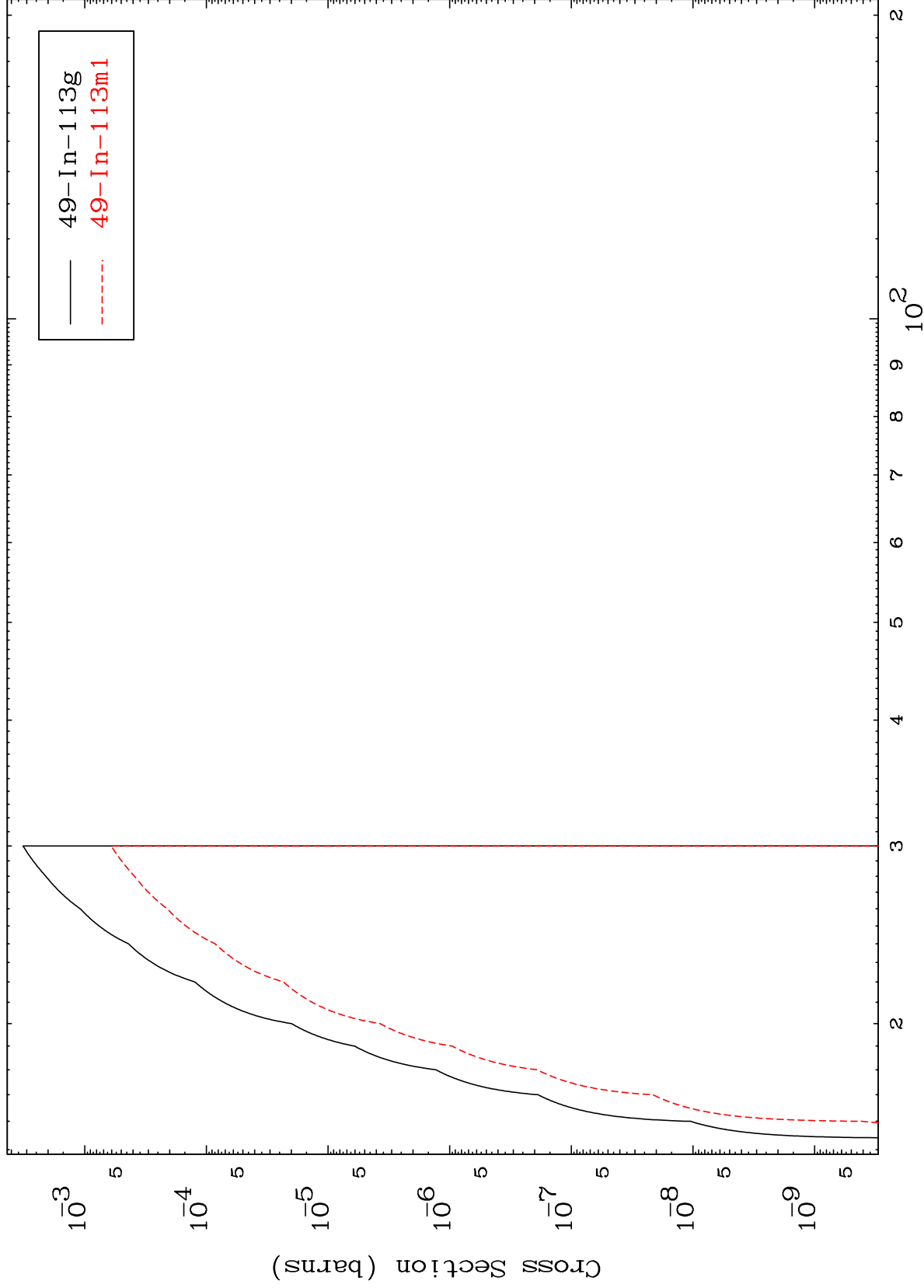
48-Cd-114

MAT 4849

(He-3,2n) d

48-Cd-114

Radionuclide Production Cross Section



12

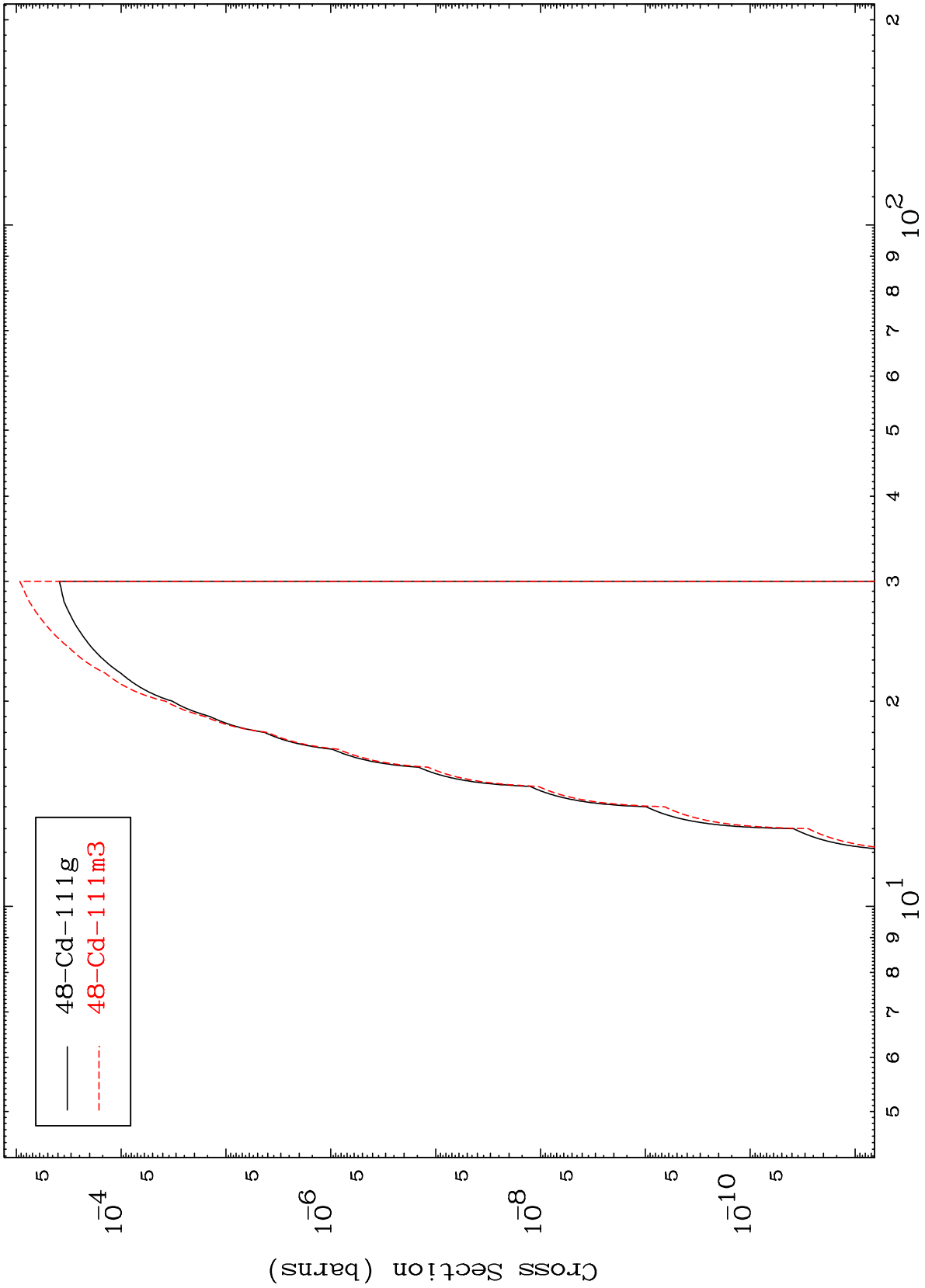
Incident Energy (MeV)

48-Cd-114

MAT 4849

48-Cd-114

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



48-Cd-114

Incident Energy (MeV)

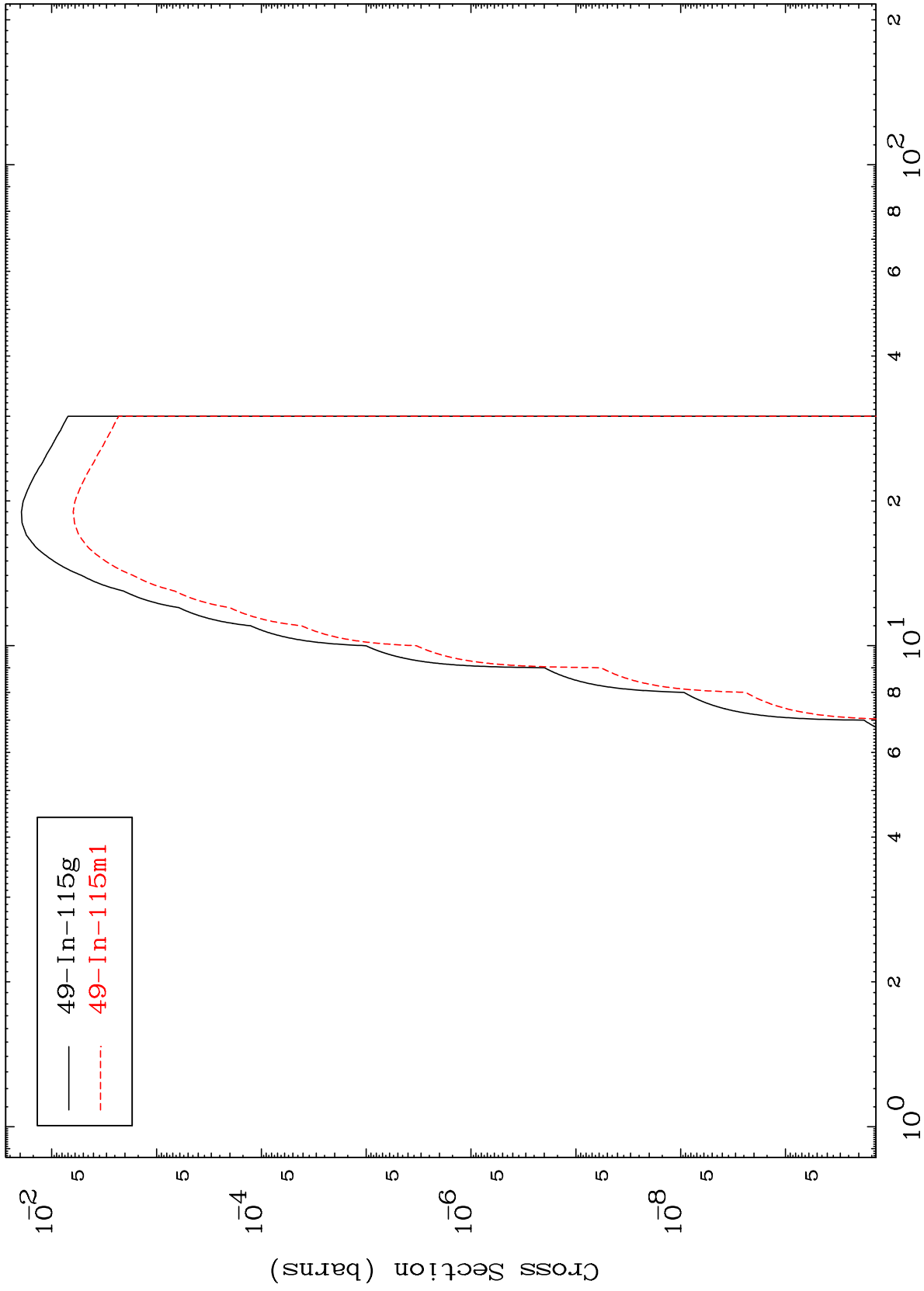
13

MAT 4849

(He-3,n') p

48-Cd-114

Radionuclide Production Cross Section



— 49-In-115g
- - - 49-In-115m1

14

Incident Energy (MeV)

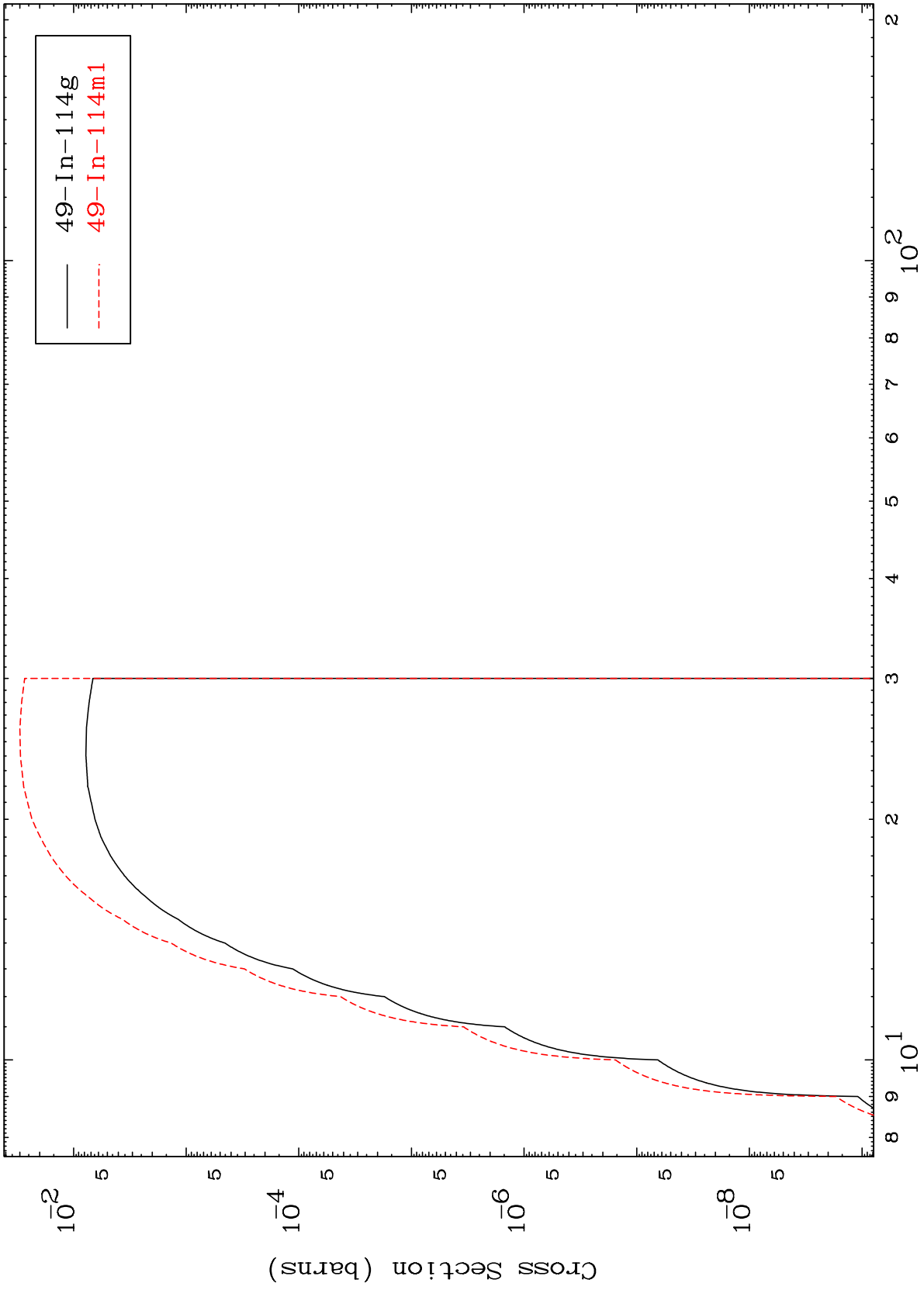
48-Cd-114

MAT 4849

(He-3, n') d

48-Cd-114

Radionuclide Production Cross Section



15

Incident Energy (MeV)

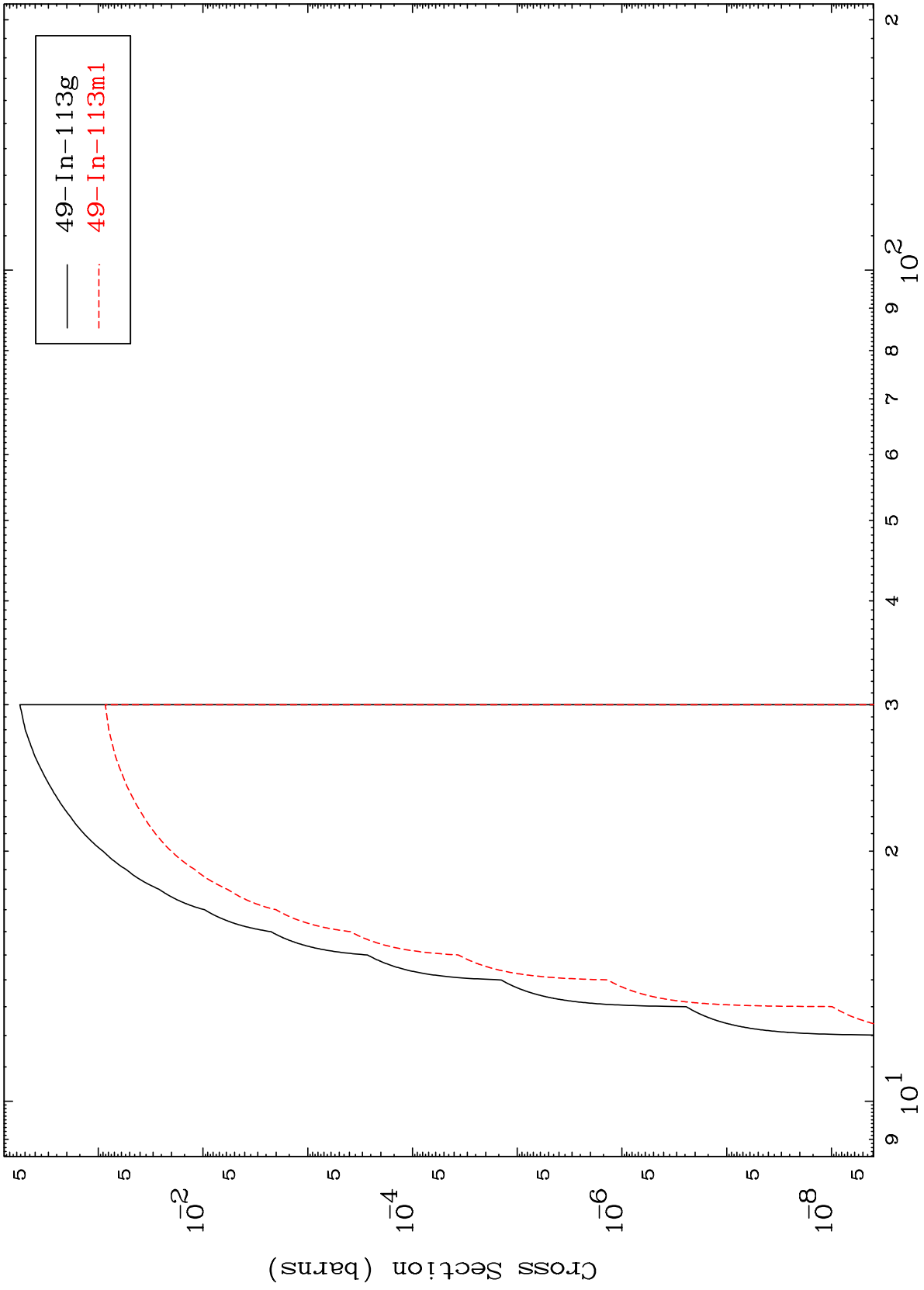
48-Cd-114

MAT 4849

(He-3, n') t

48-Cd-114

Radionuclide Production Cross Section



16

Incident Energy (MeV)

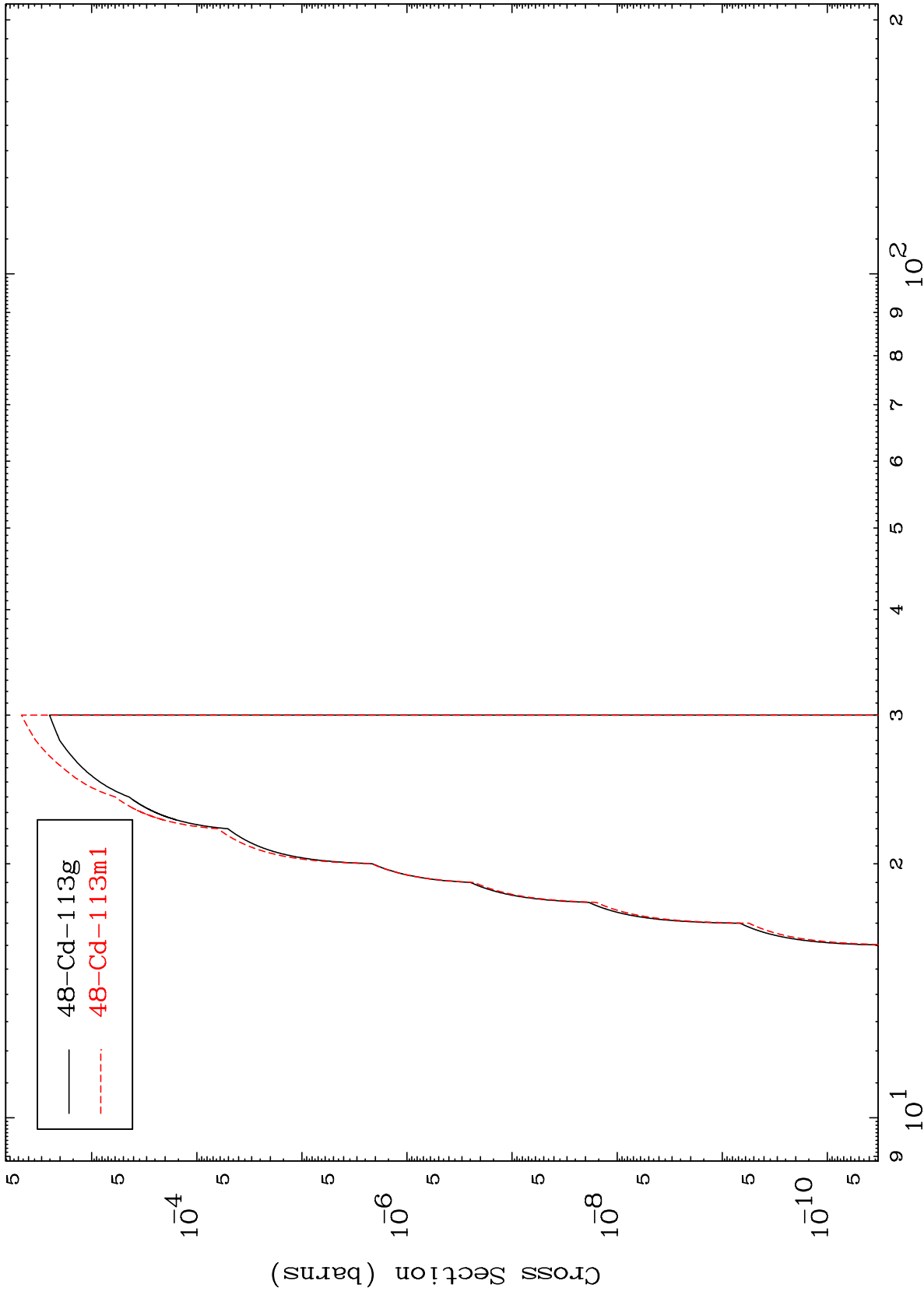
48-Cd-114

MAT 4849

(He-3, n') He-3

48-Cd-114

Radionuclide Production Cross Section



17

Incident Energy (MeV)

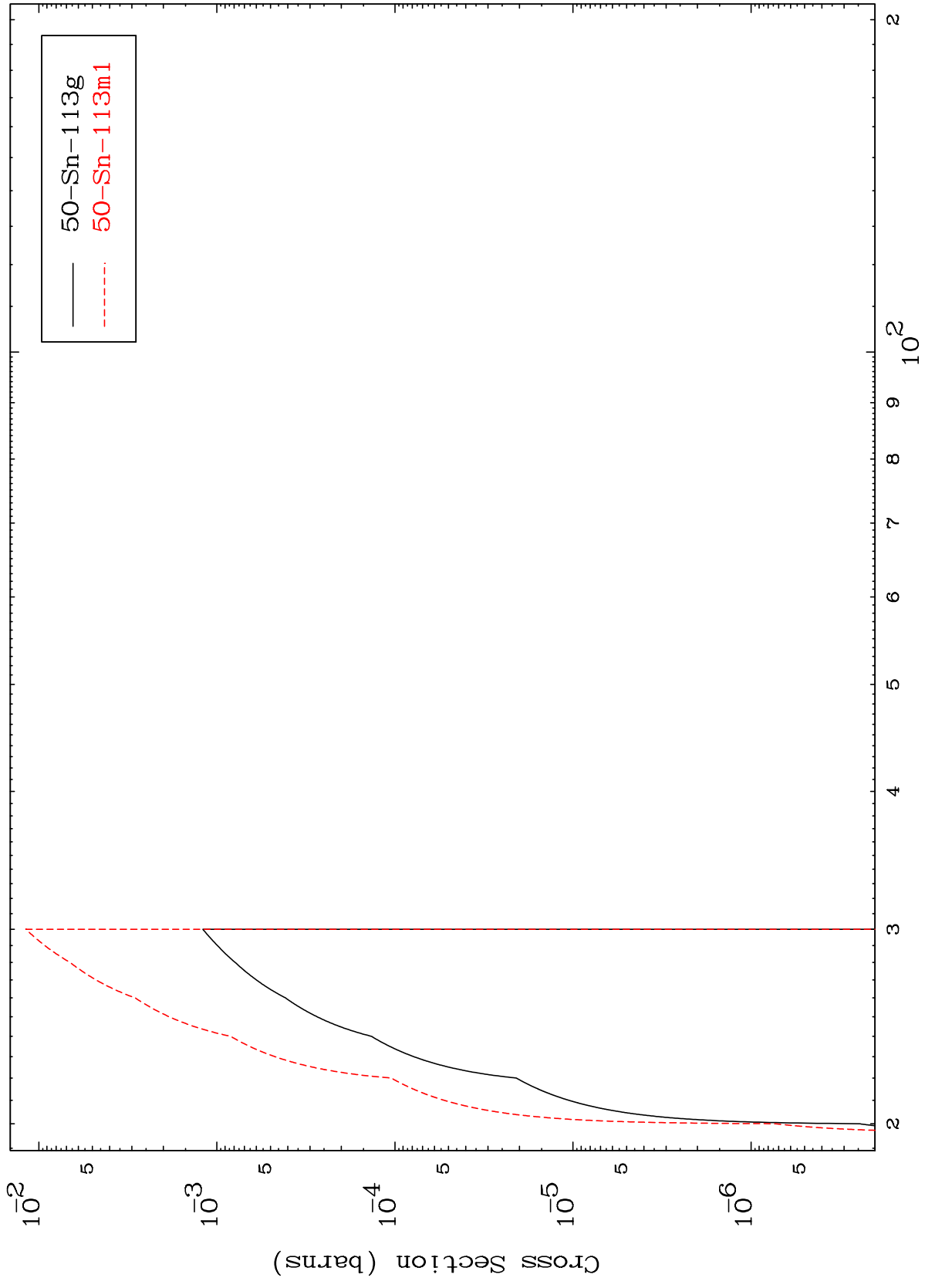
48-Cd-114

MAT 4849

(He-3,4n)

48-Cd-114

Radionuclide Production Cross Section



18

Incident Energy (MeV)

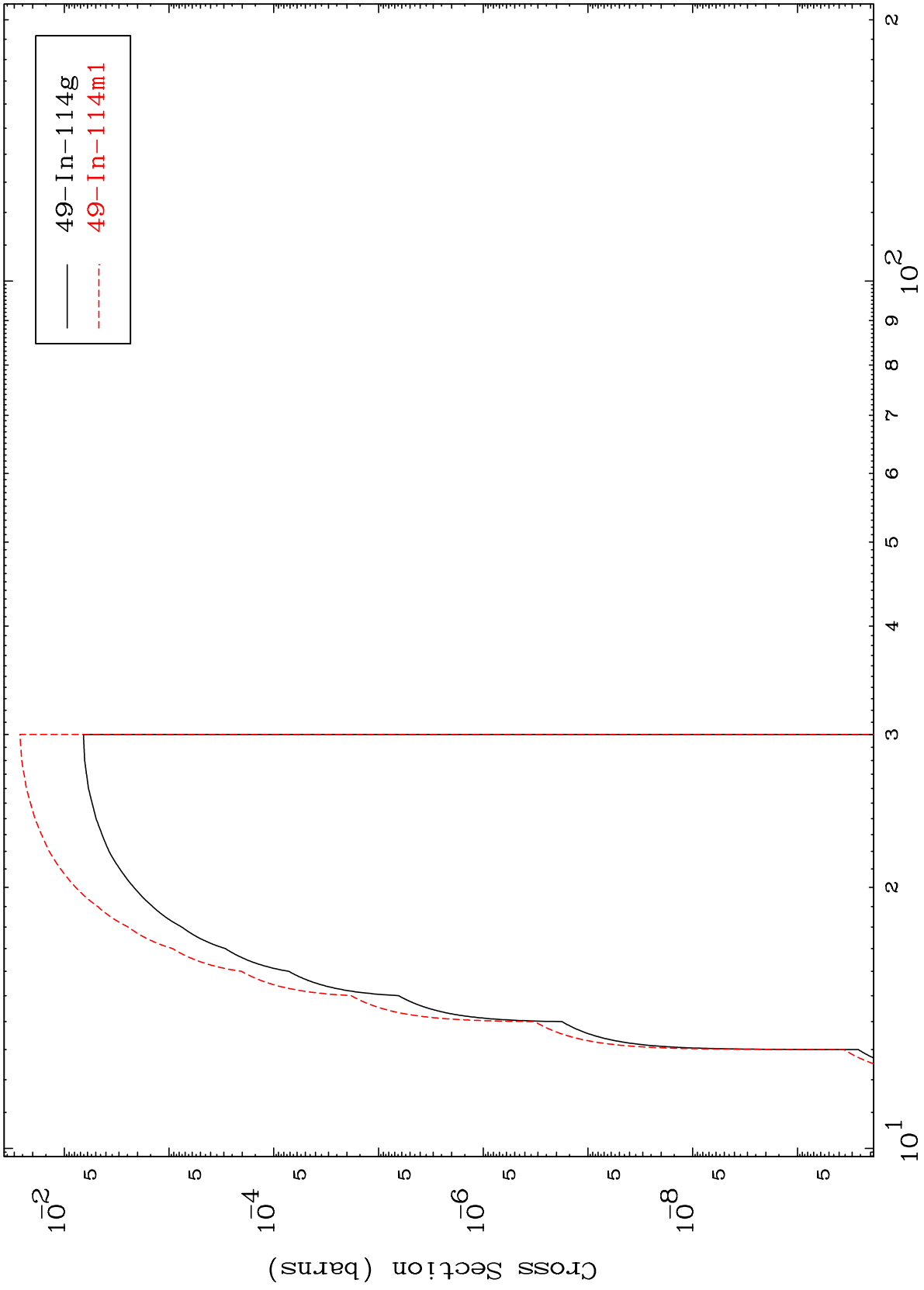
48-Cd-114

MAT 4849

(He-3,2n) p

48-Cd-114

Radionuclide Production Cross Section



Incident Energy (MeV)

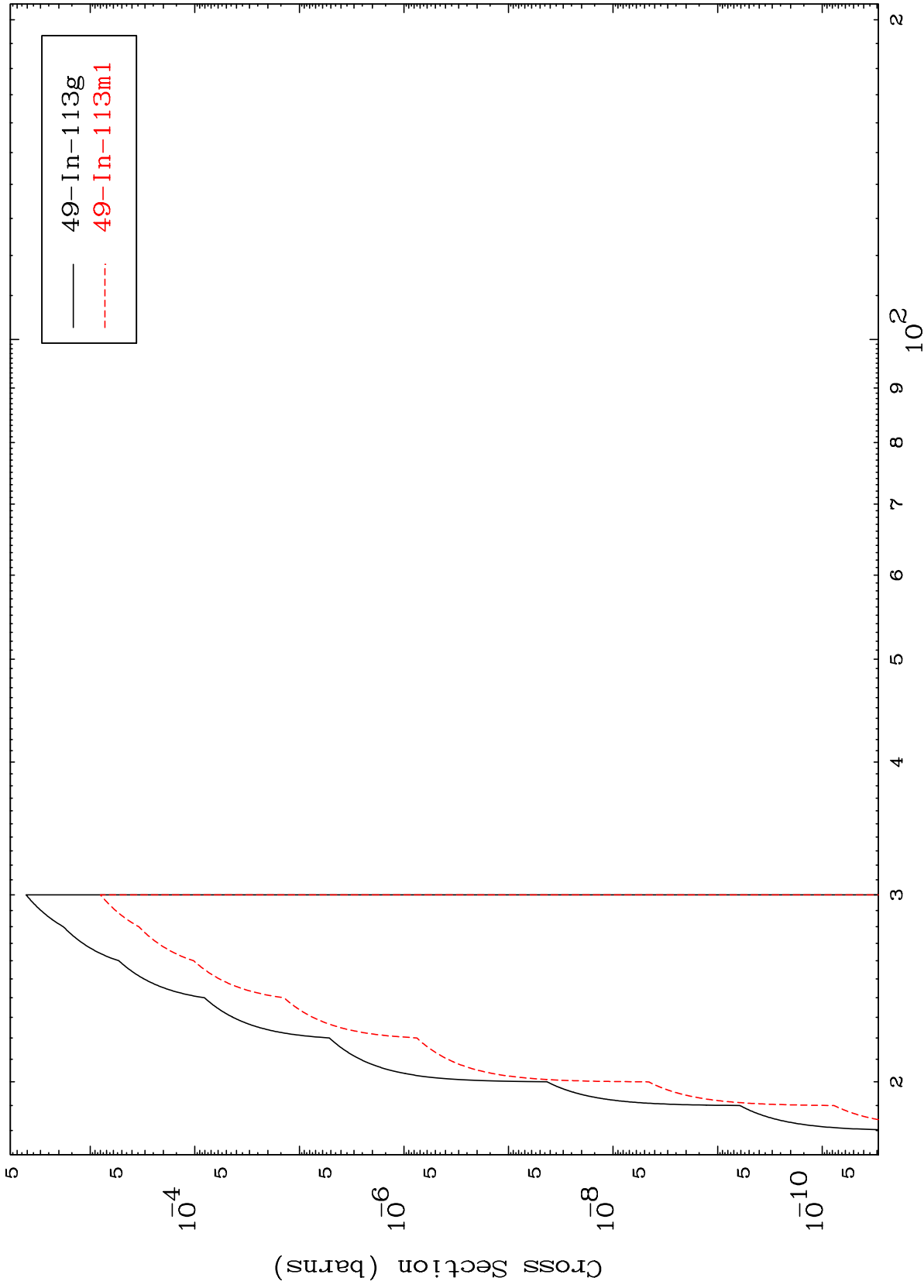
48-Cd-114

MAT 4849

(He-3,3n) p

48-Cd-114

Radionuclide Production Cross Section



20

Incident Energy (MeV)

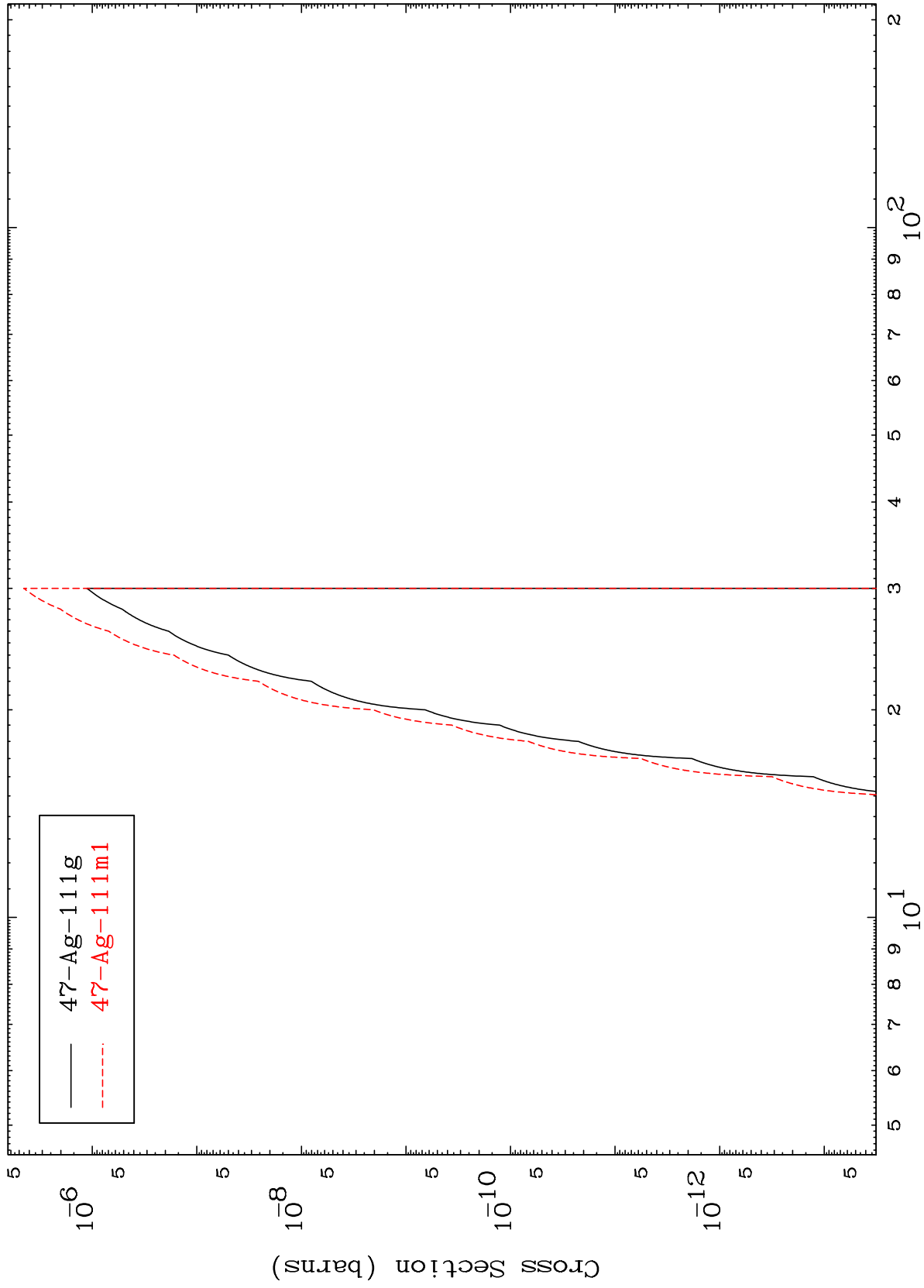
48-Cd-114

MAT 4849

(He-3,n') p α

48-Cd-114

Radionuclide Production Cross Section



21

Incident Energy (MeV)

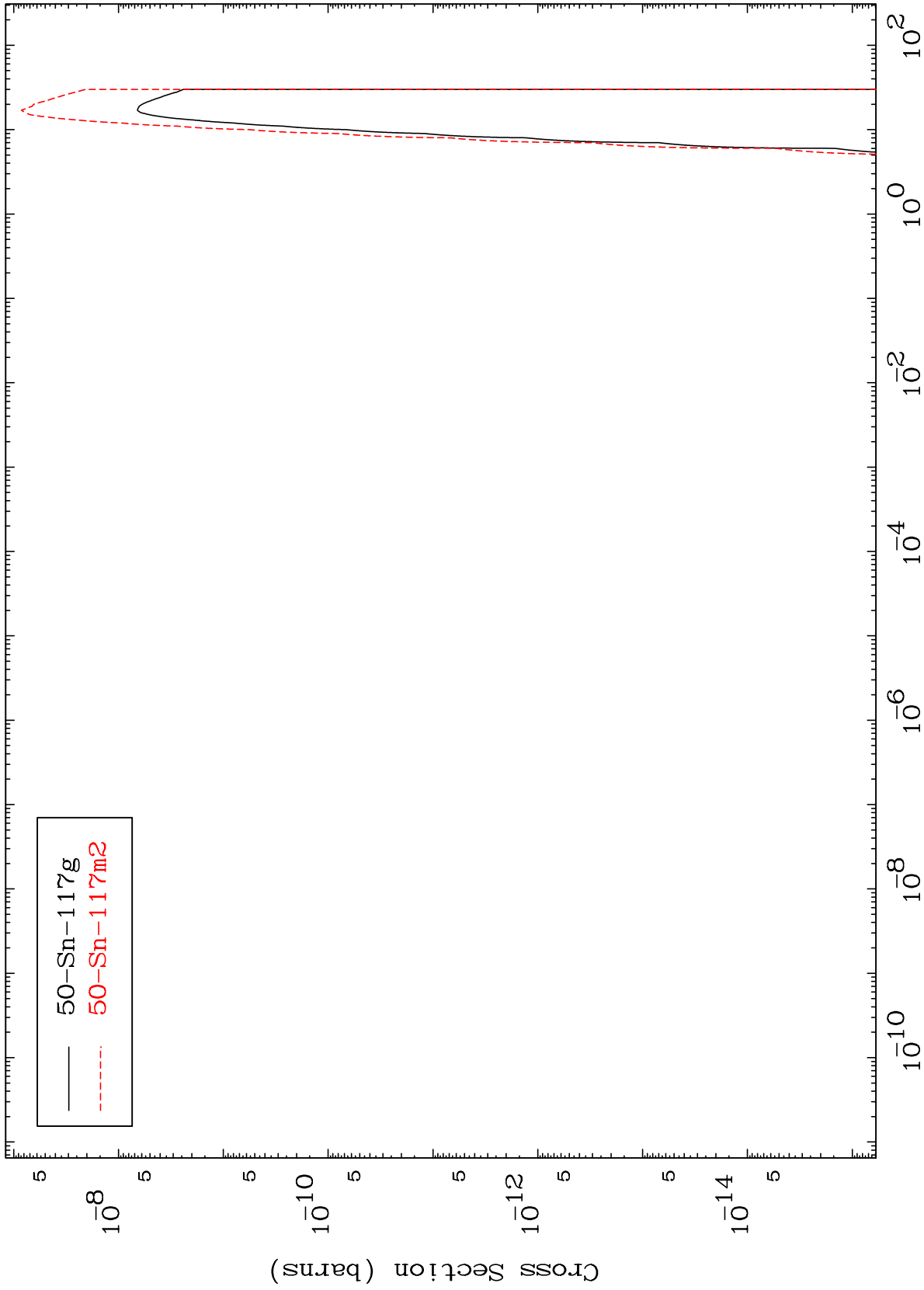
48-Cd-114

MAT 4849

(He-3, γ)

48-Cd-114

Radionuclide Production Cross Section



22

Incident Energy (MeV)

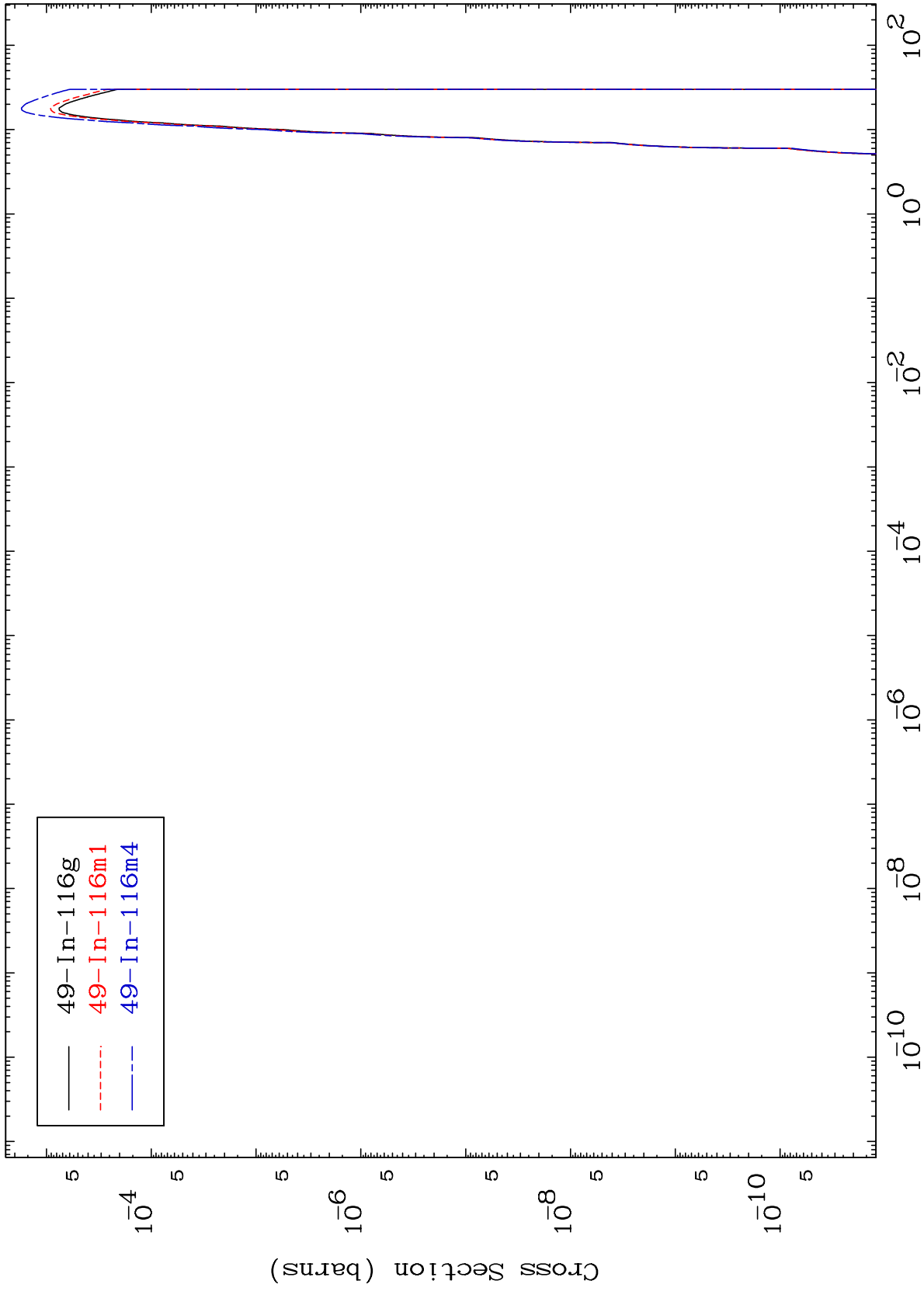
48-Cd-114

MAT 4849

(He-3,p)

48-Cd-114

Radionuclide Production Cross Section



23

Incident Energy (MeV)

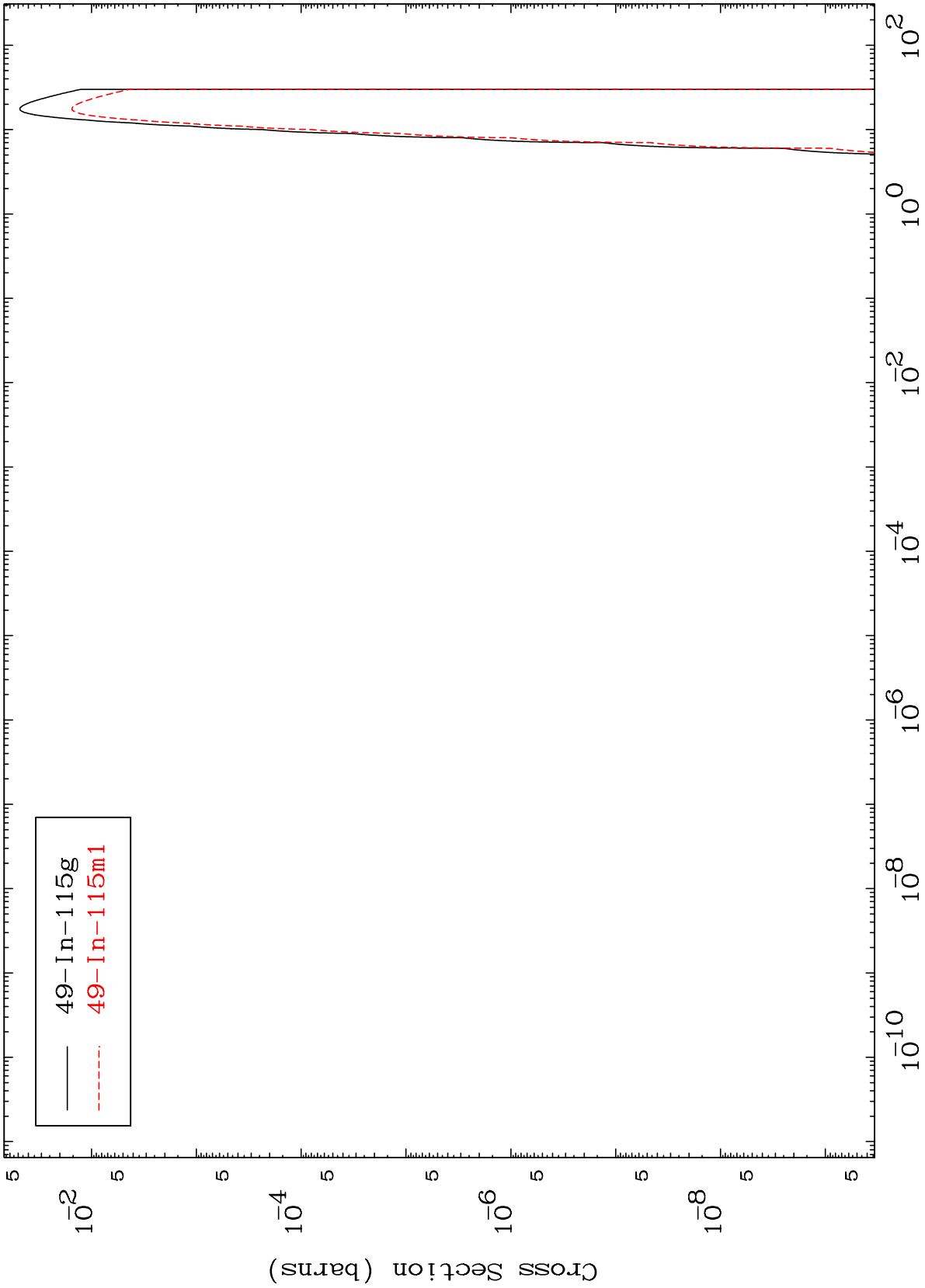
48-Cd-114

MAT 4849

(He-3,d)

48-Cd-114

Radionuclide Production Cross Section



24

Incident Energy (MeV)

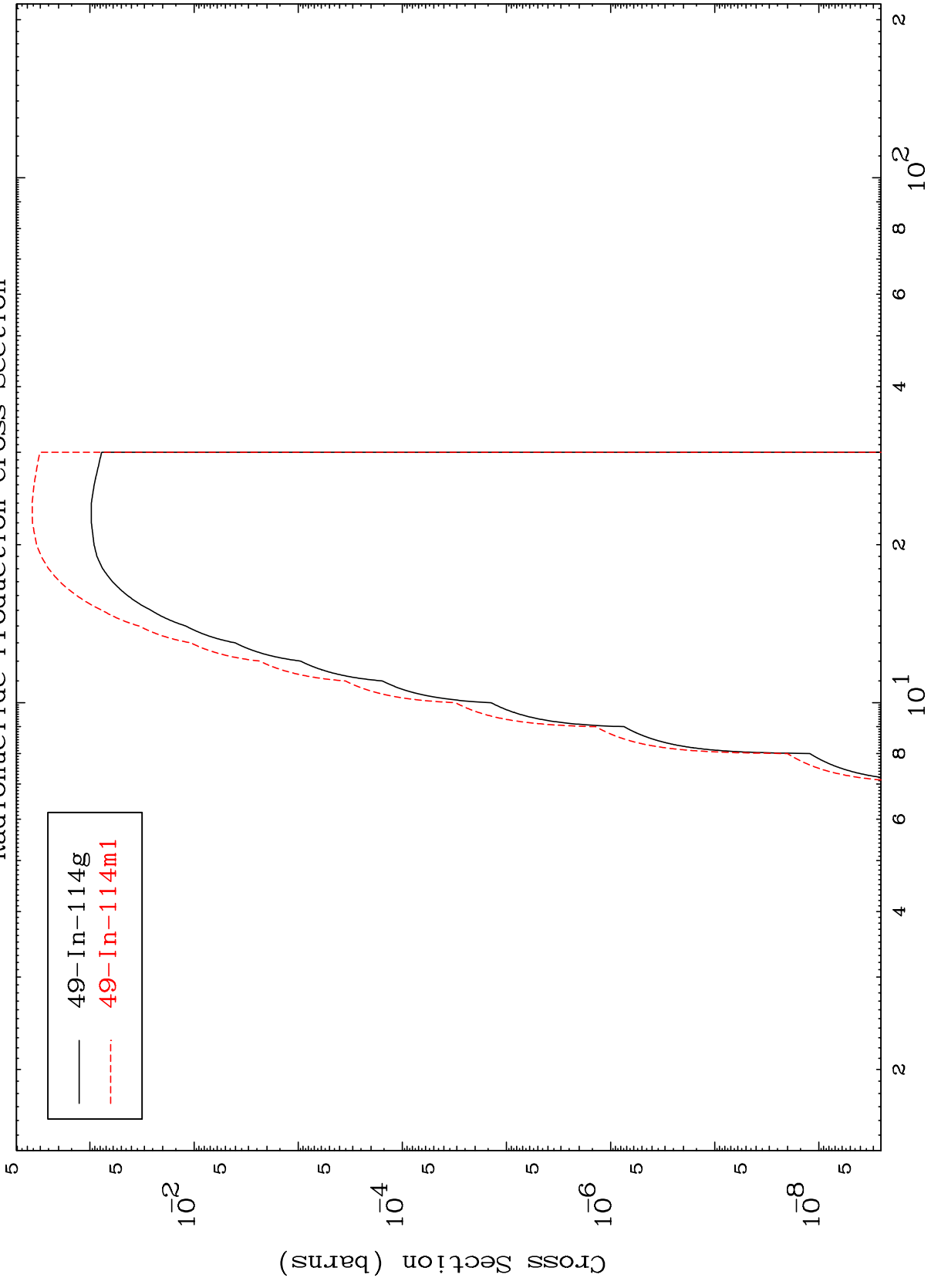
48-Cd-114

MAT 4849

(He-3, t)

48-Cd-114

Radionuclide Production Cross Section



25

Incident Energy (MeV)

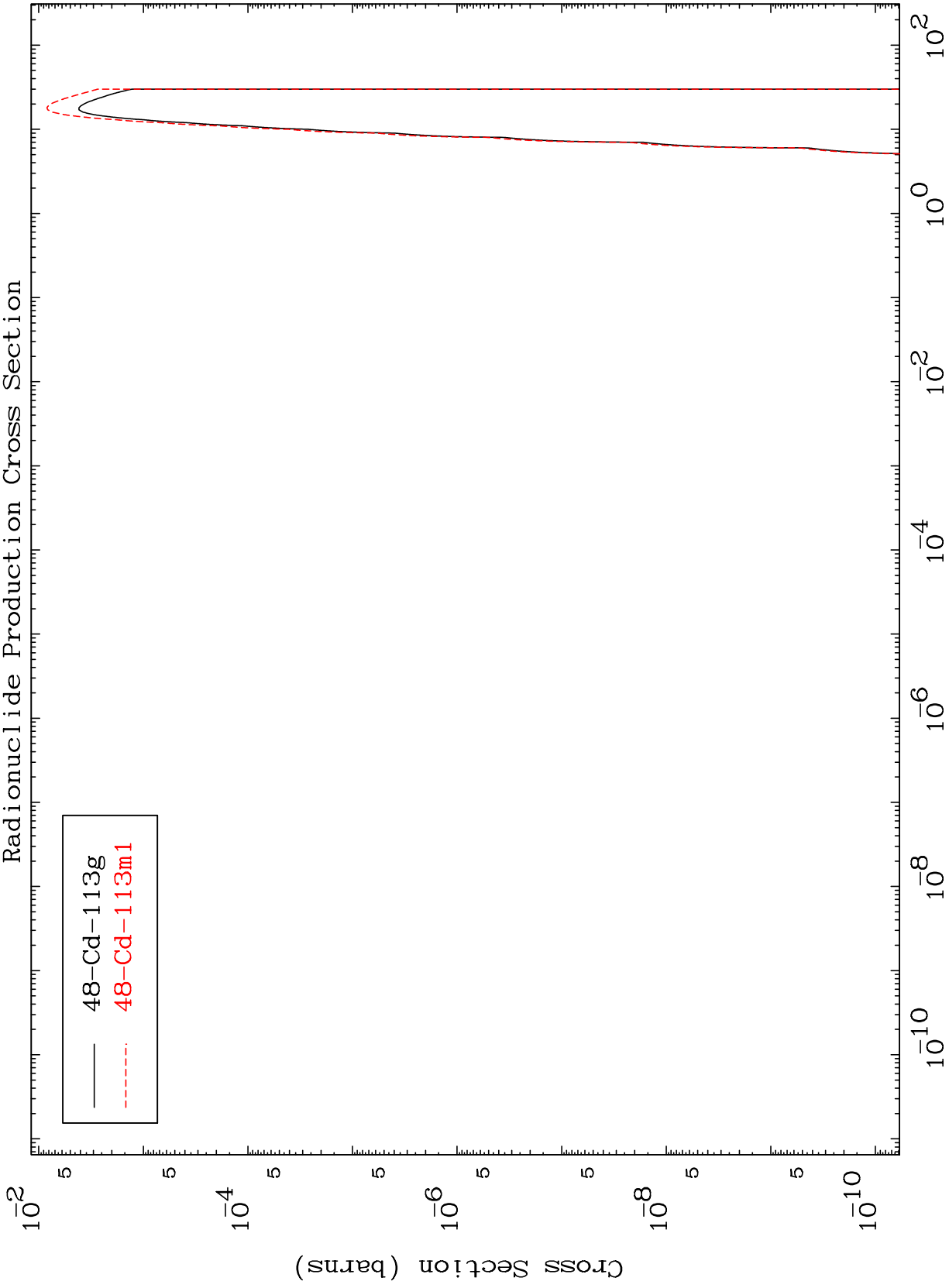
48-Cd-114

MAT 4849

(He-3, α)

48-Cd-114

Radionuclide Production Cross Section

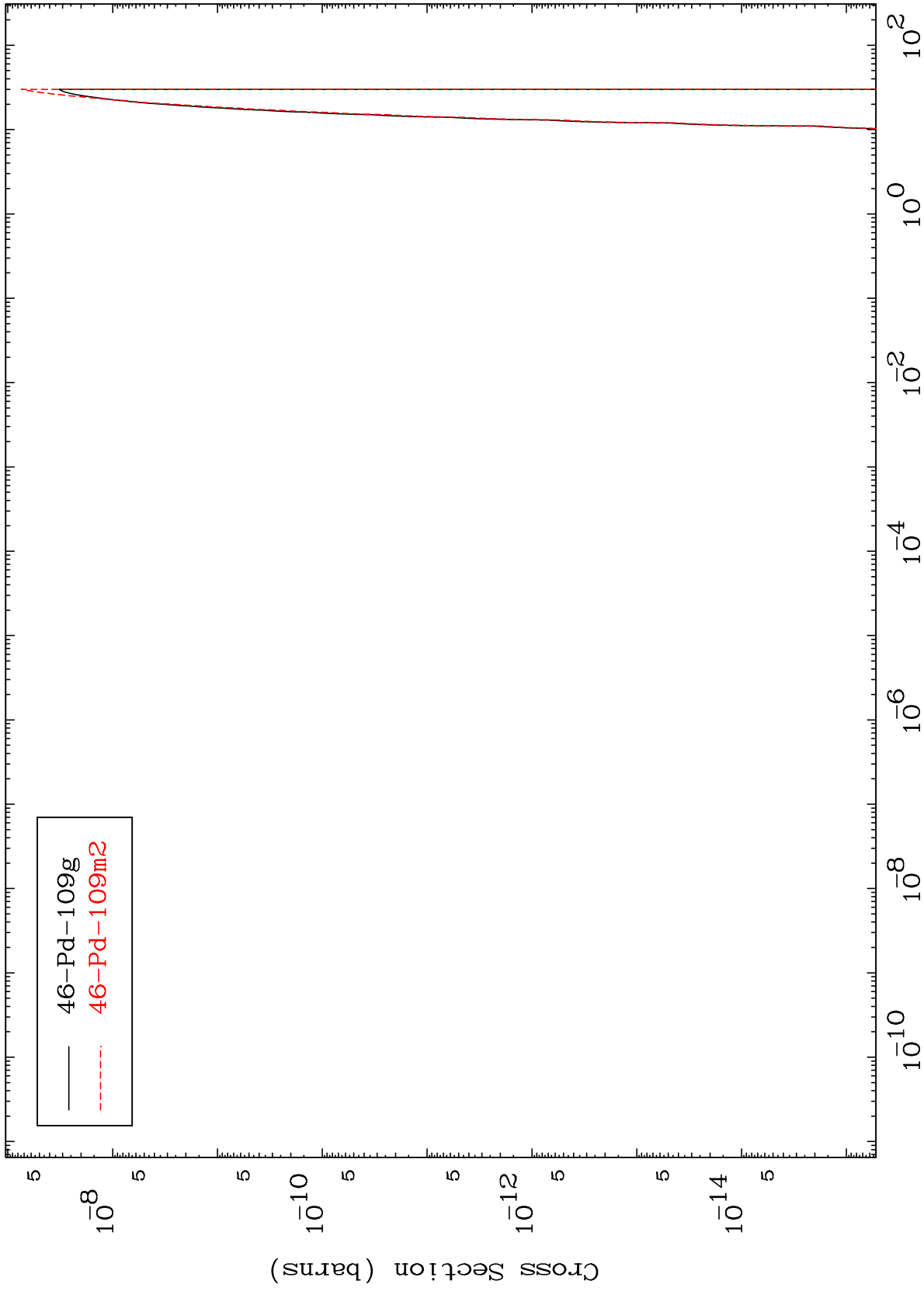


MAT 4849

(He-3,2α)

48-Cd-114

Radionuclide Production Cross Section



27

Incident Energy (MeV)

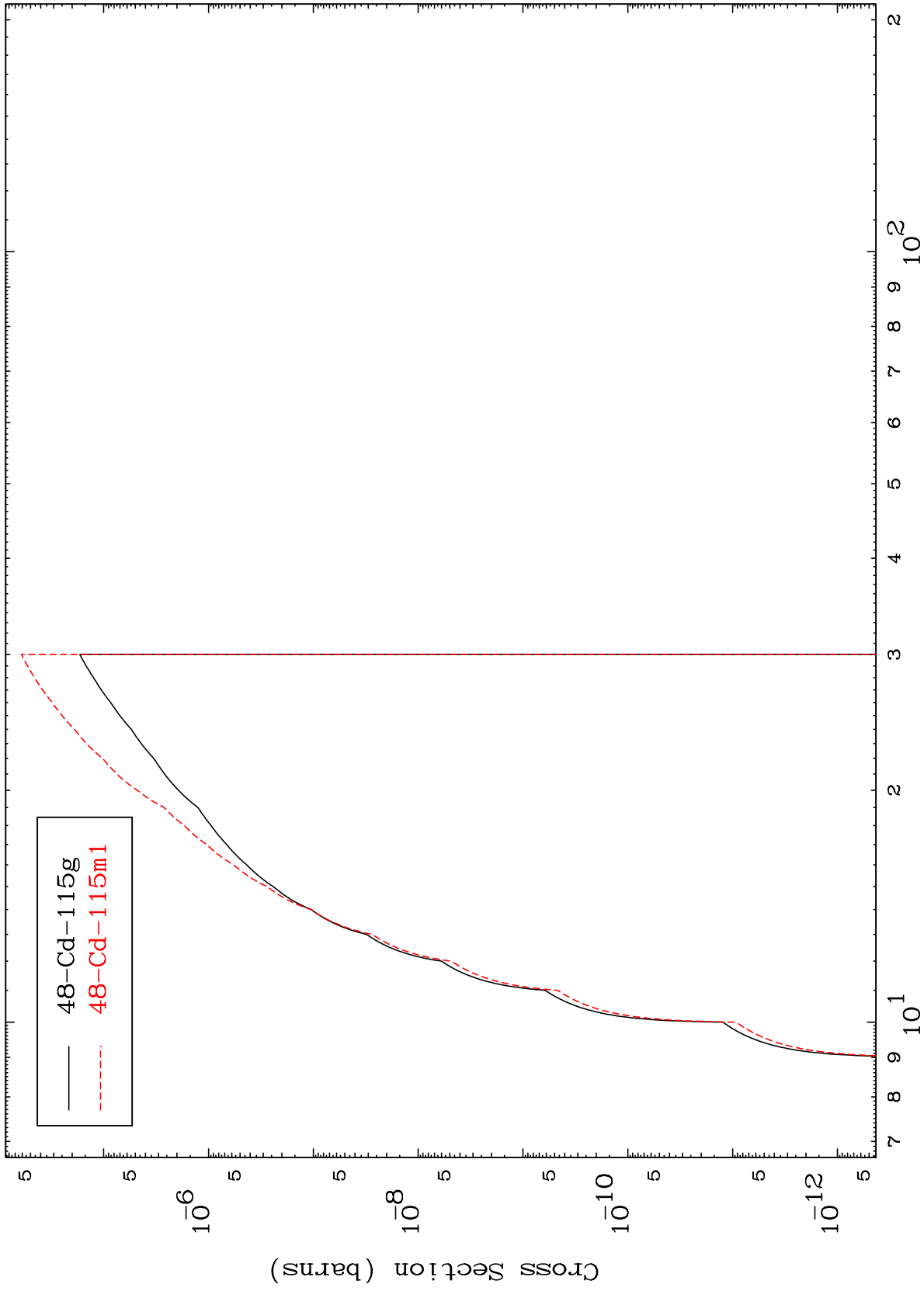
48-Cd-114

MAT 4849

(He-3,2p)

48-Cd-114

Radionuclide Production Cross Section



28

Incident Energy (MeV)

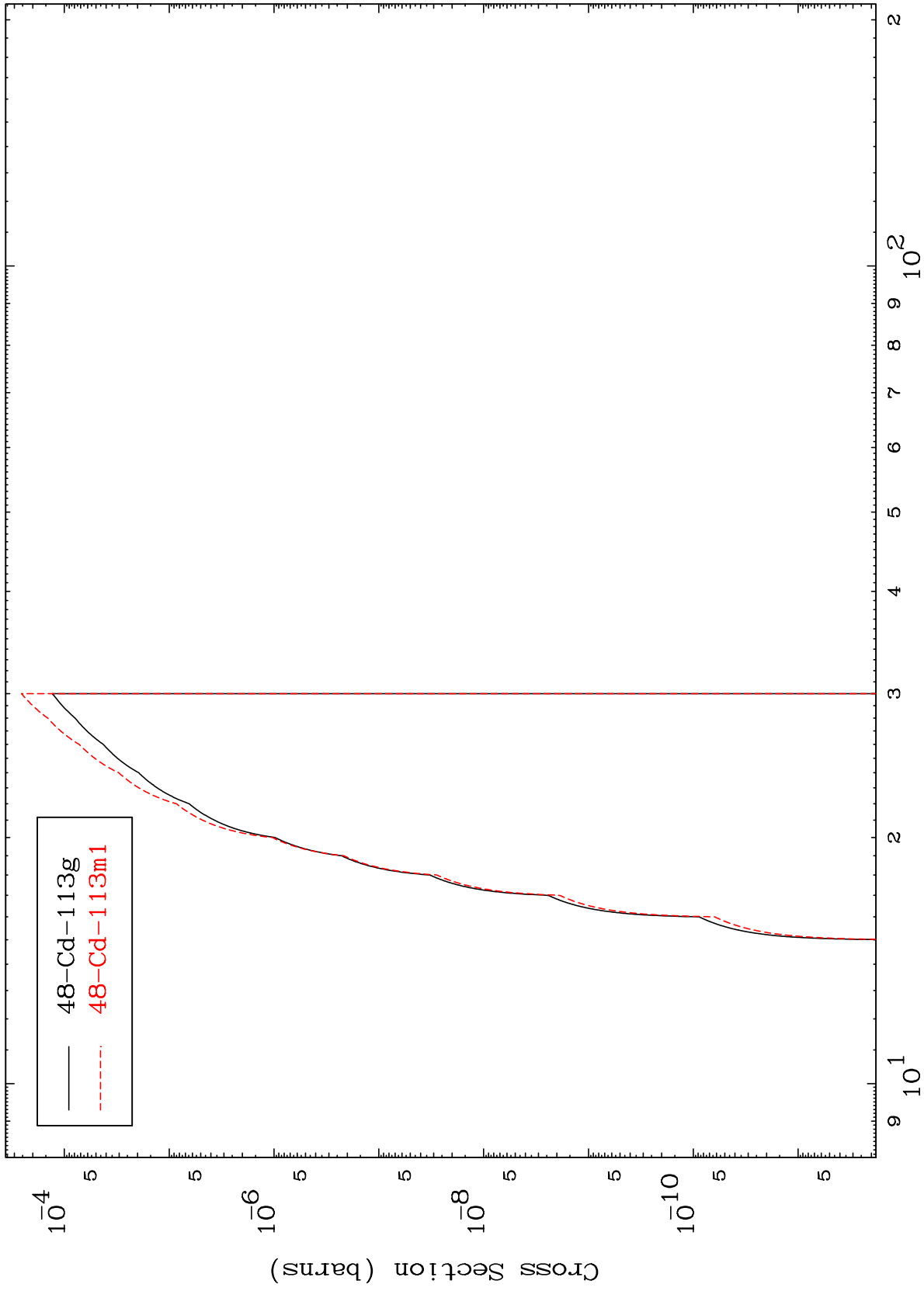
48-Cd-114

MAT 4849

(He-3,p) t

48-Cd-114

Radionuclide Production Cross Section



29

Incident Energy (MeV)

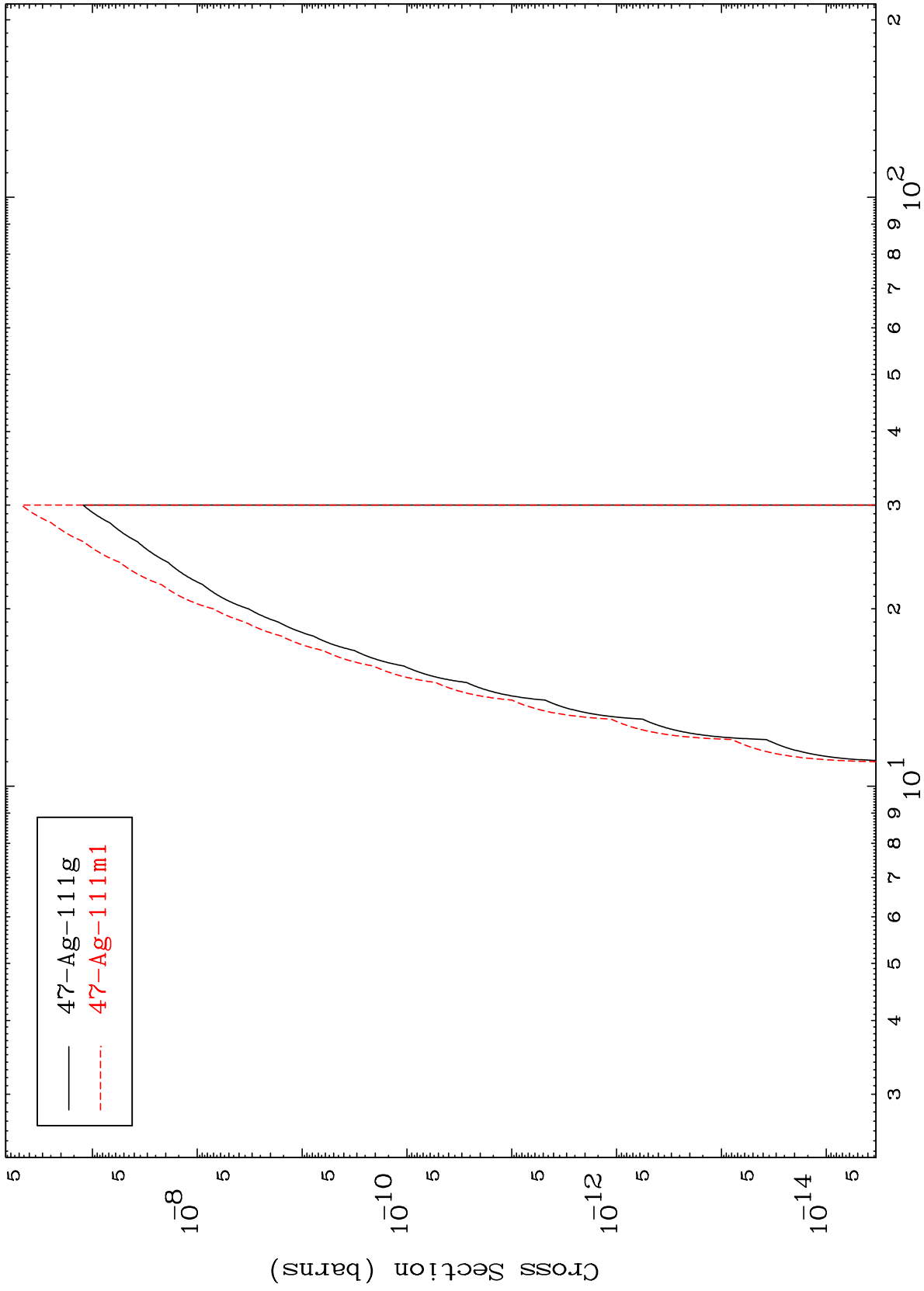
48-Cd-114

MAT 4849

(He-3,d) α

48-Cd-114

Radionuclide Production Cross Section



30

Incident Energy (MeV)

48-Cd-114