

Program EVALPLOT
(Version 2018-1)

by

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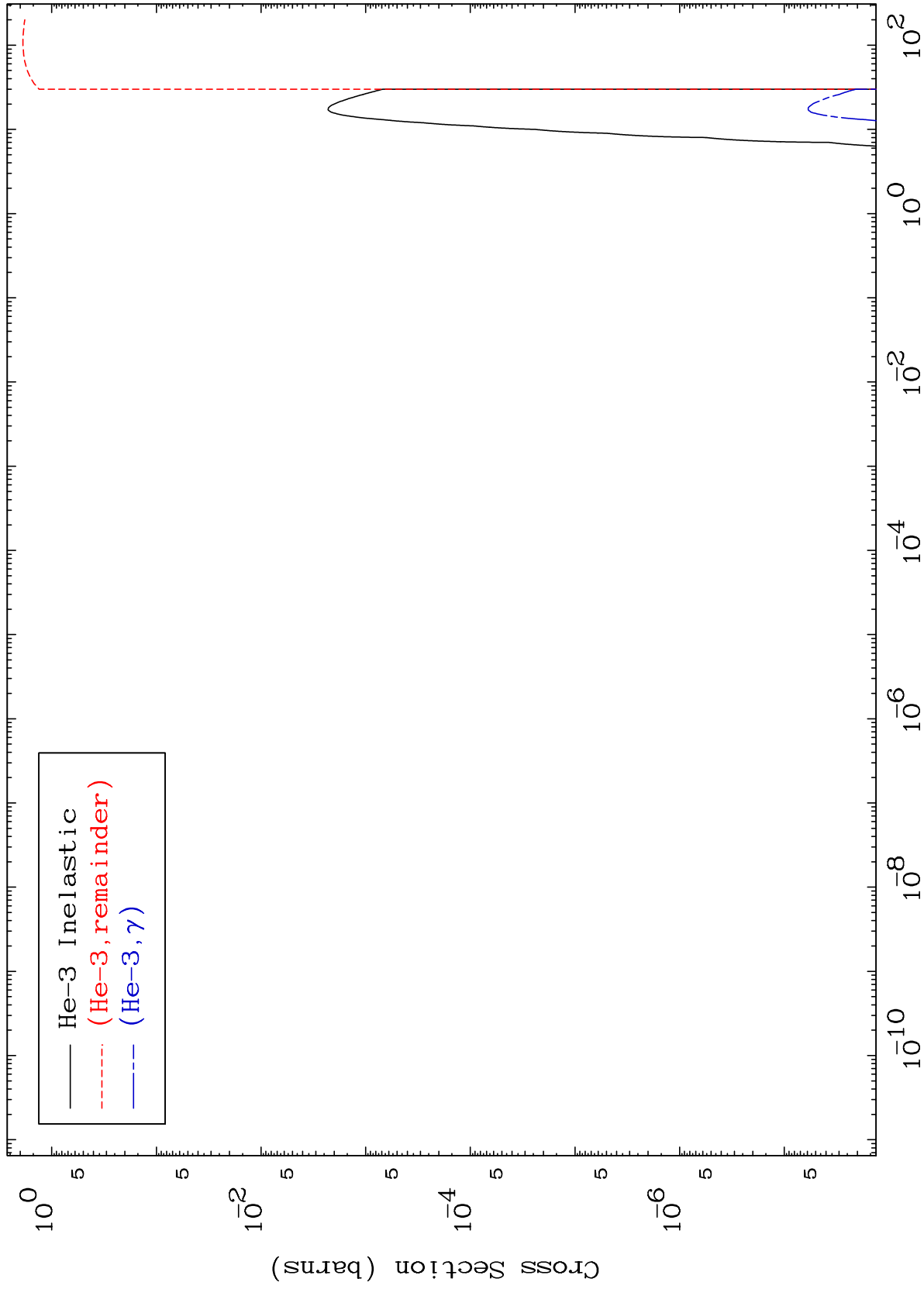
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4853

He-3 Major
0 Kelvin Cross Sections

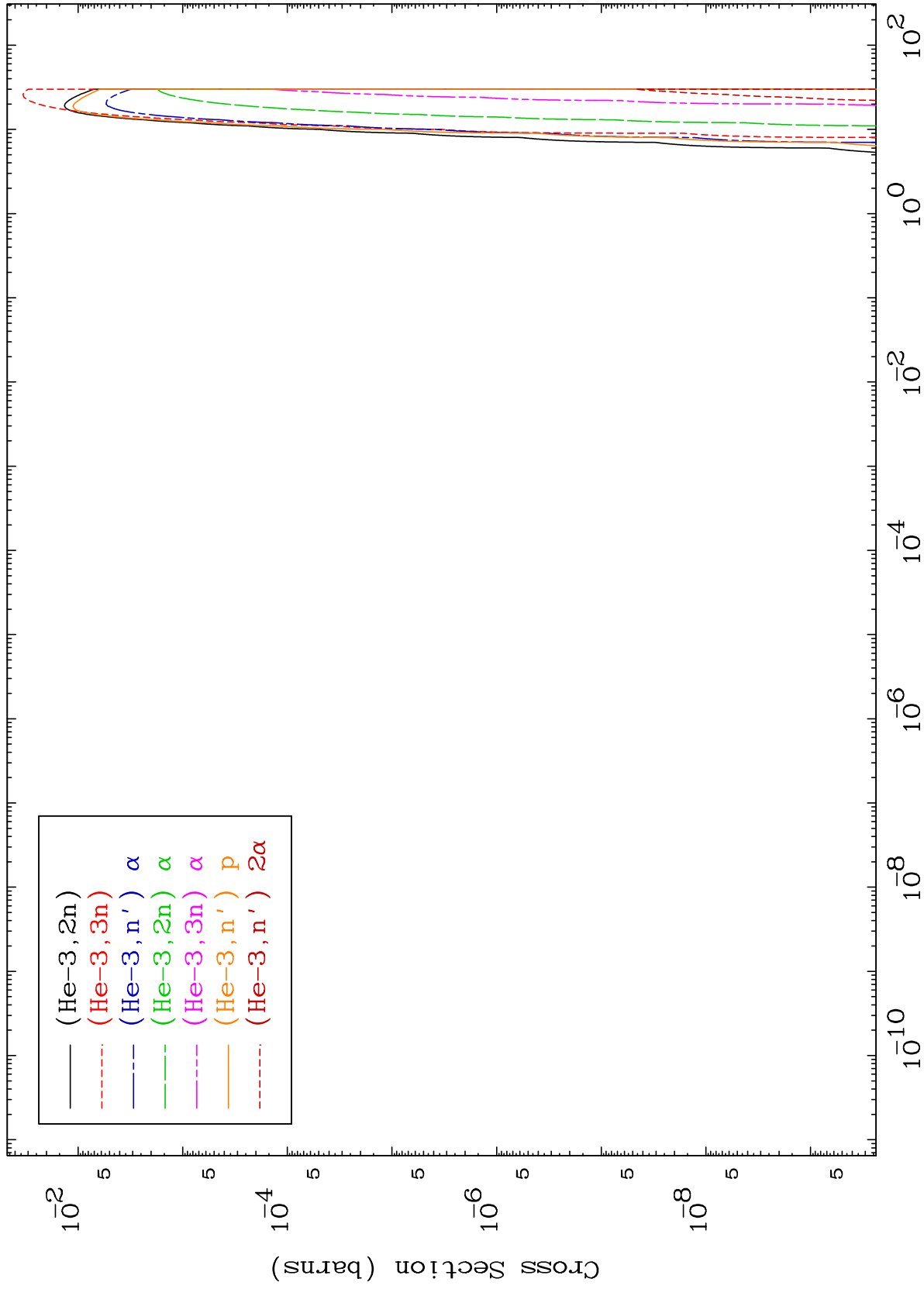
48-Cd-115



MAT 4853

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-115



2

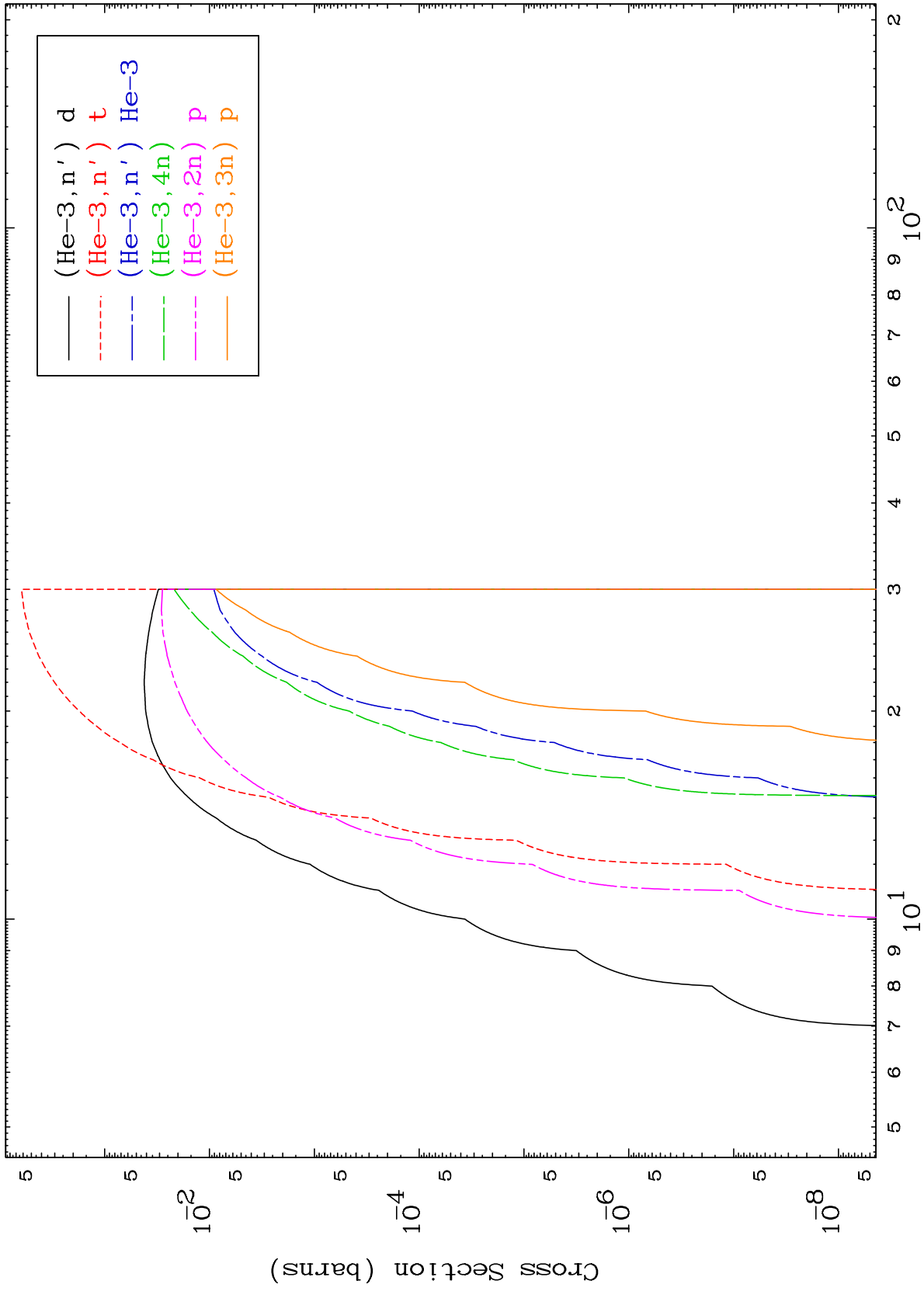
Incident Energy (MeV)

48-Cd-115

MAT 4853

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-115



3

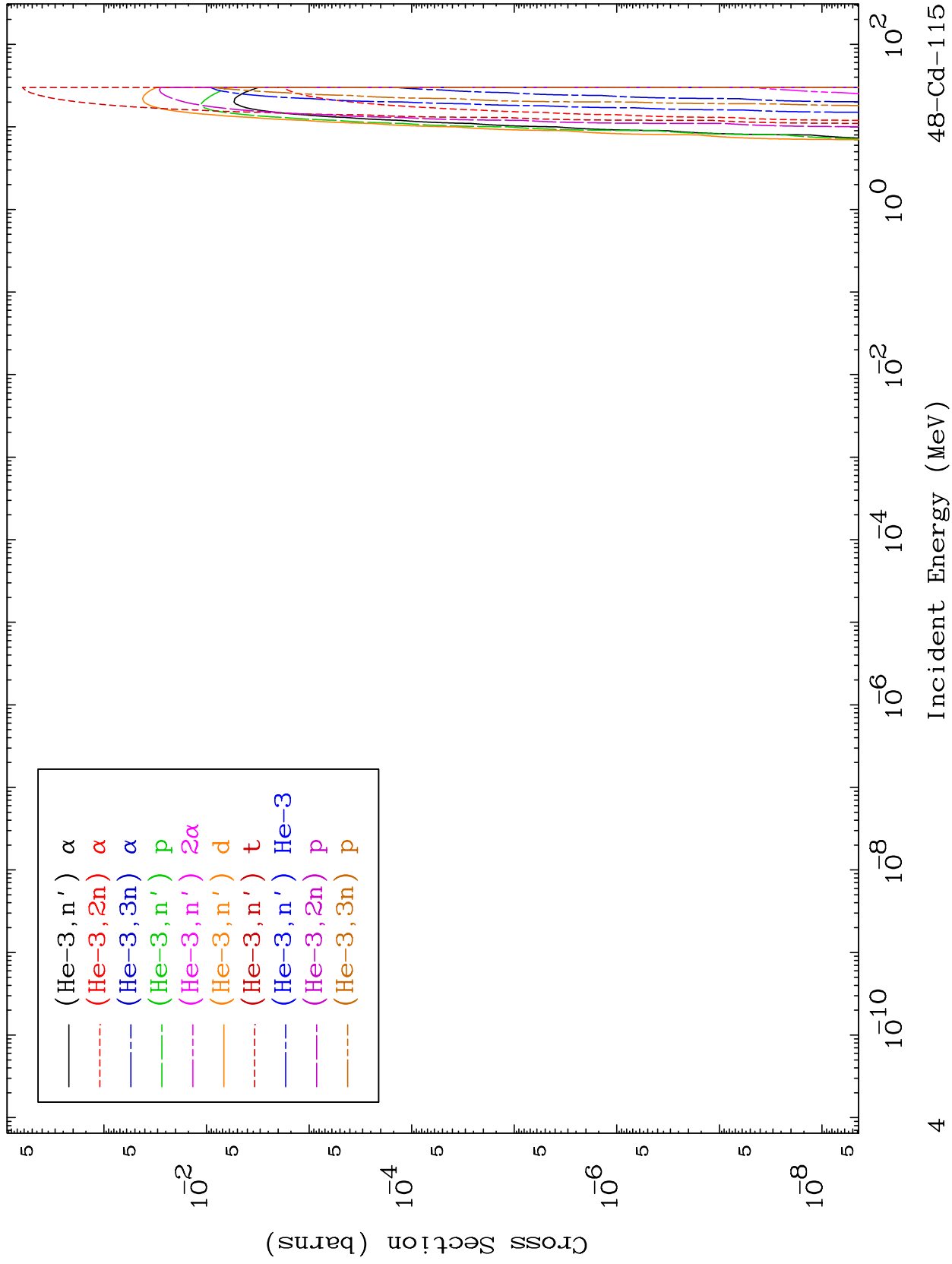
Incident Energy (MeV)

48-Cd-115

MAT 4853

He-3 Charged Particle
0 Kelvin Cross Sections

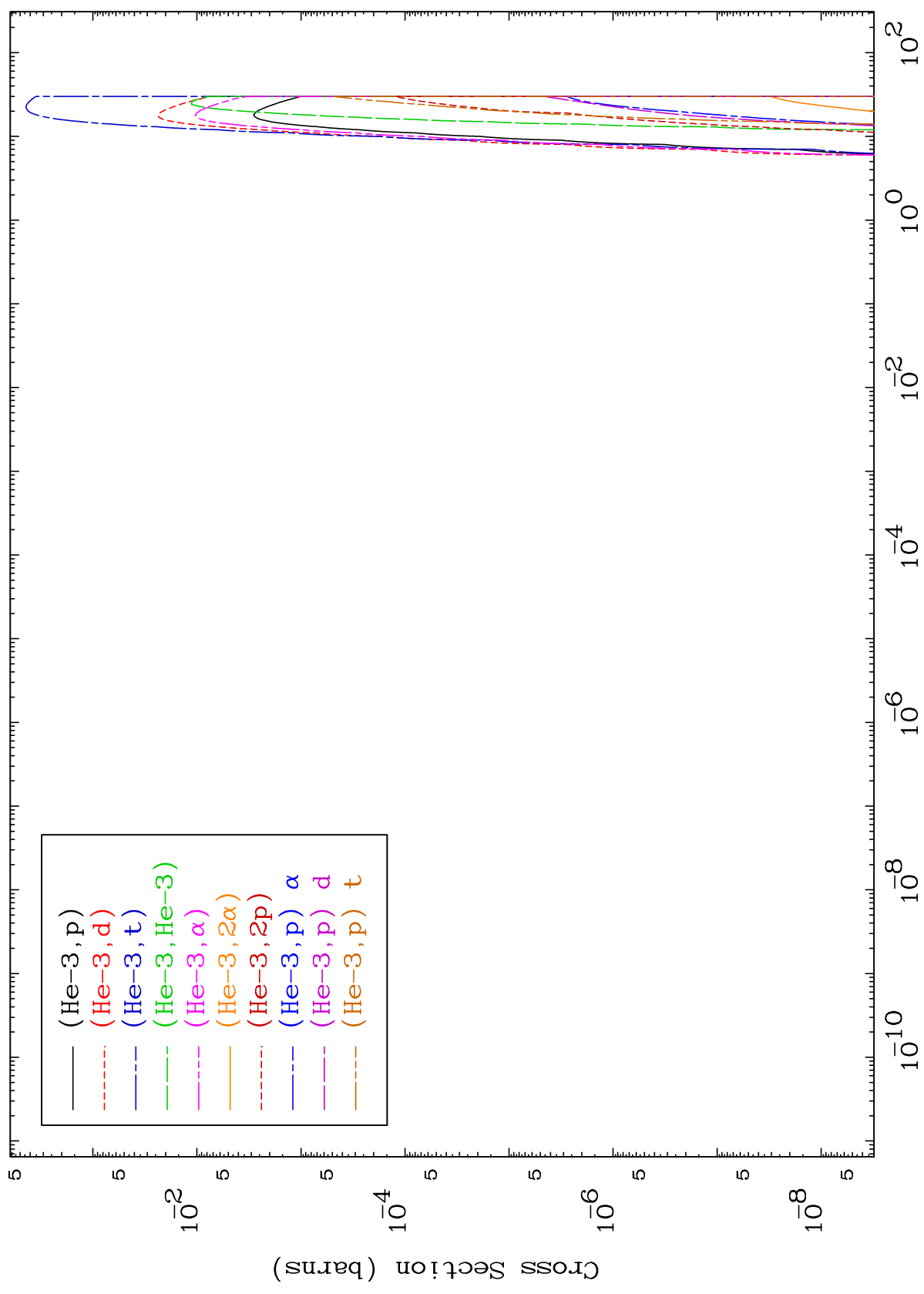
48-Cd-115



MAT 4853

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-115



5

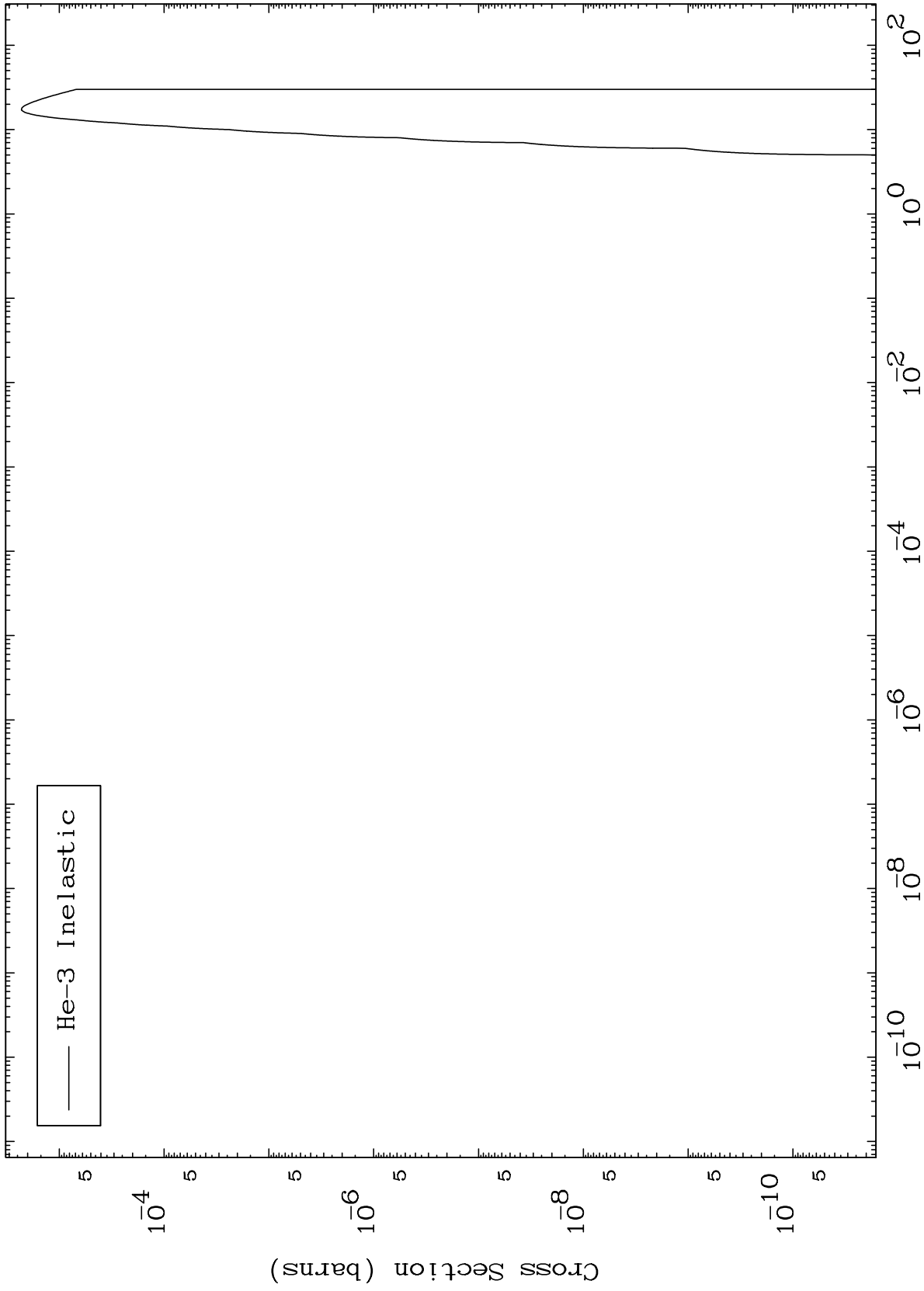
Incident Energy (MeV)

48-Cd-115

MAT 4853

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

48-Cd-115



6

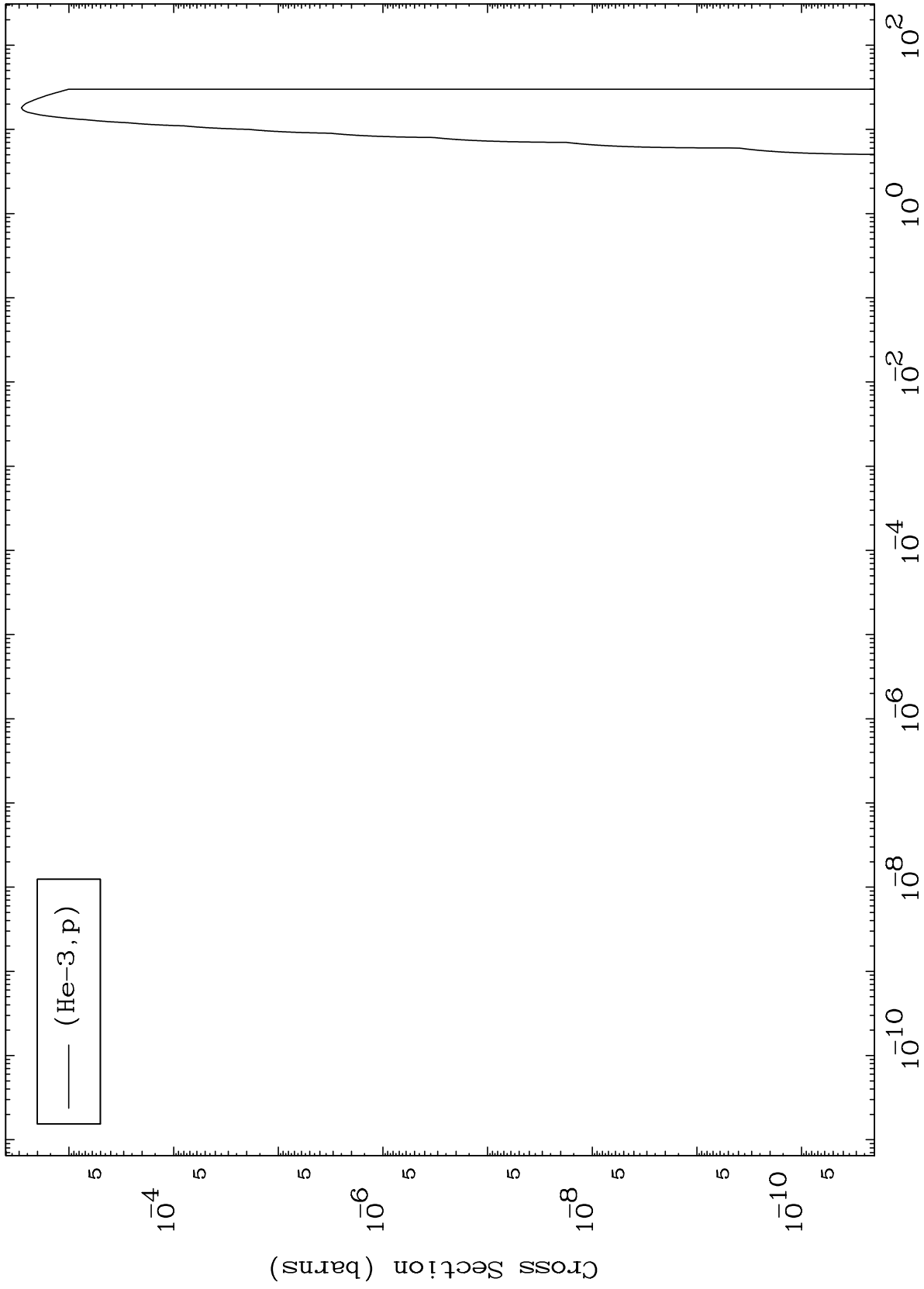
Incident Energy (MeV)

48-Cd-115

MAT 4853

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

48-Cd-115



7

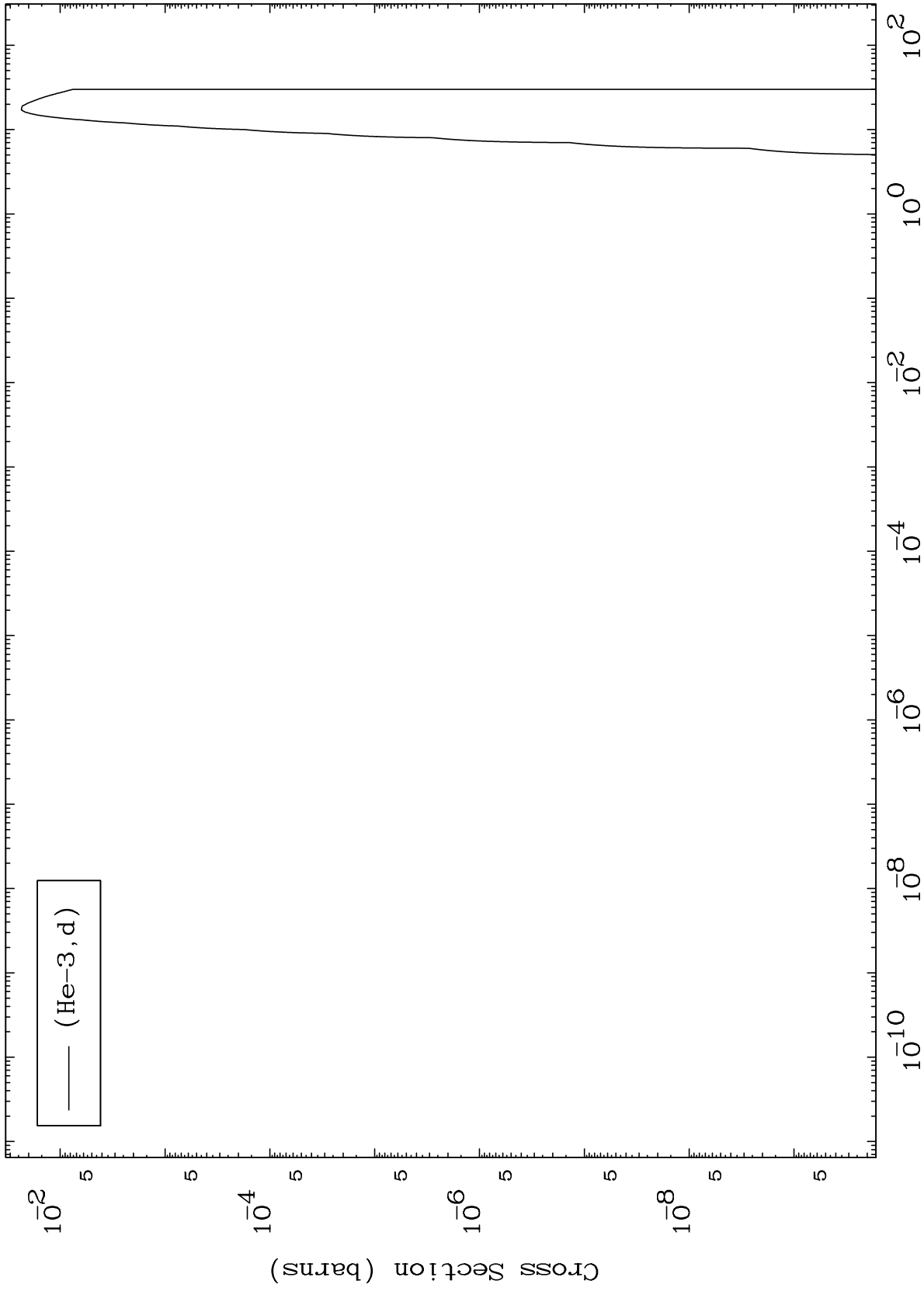
Incident Energy (MeV)

48-Cd-115

MAT 4853

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

48-Cd-115



8

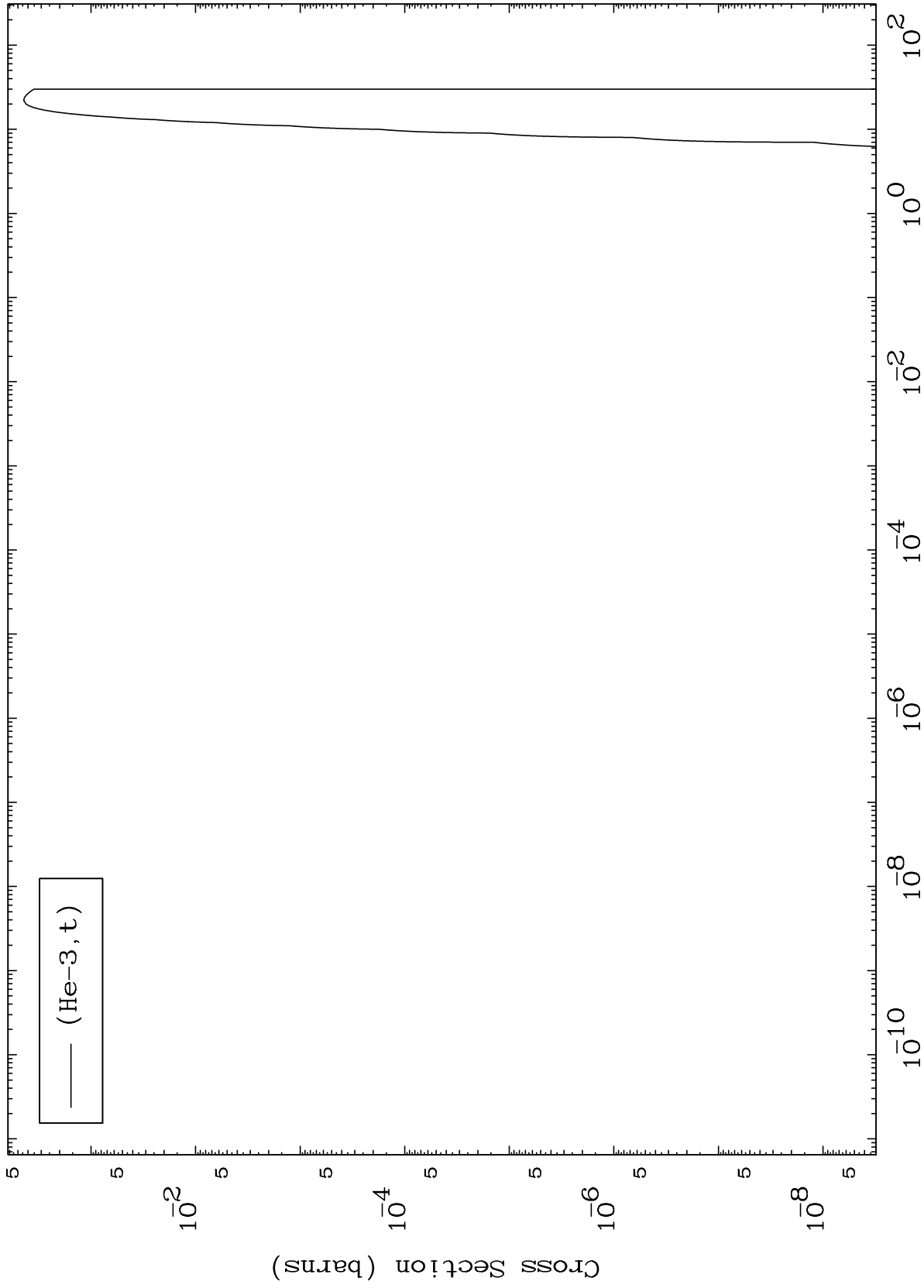
Incident Energy (MeV)

48-Cd-115

MAT 4853

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

48-Cd-115



9

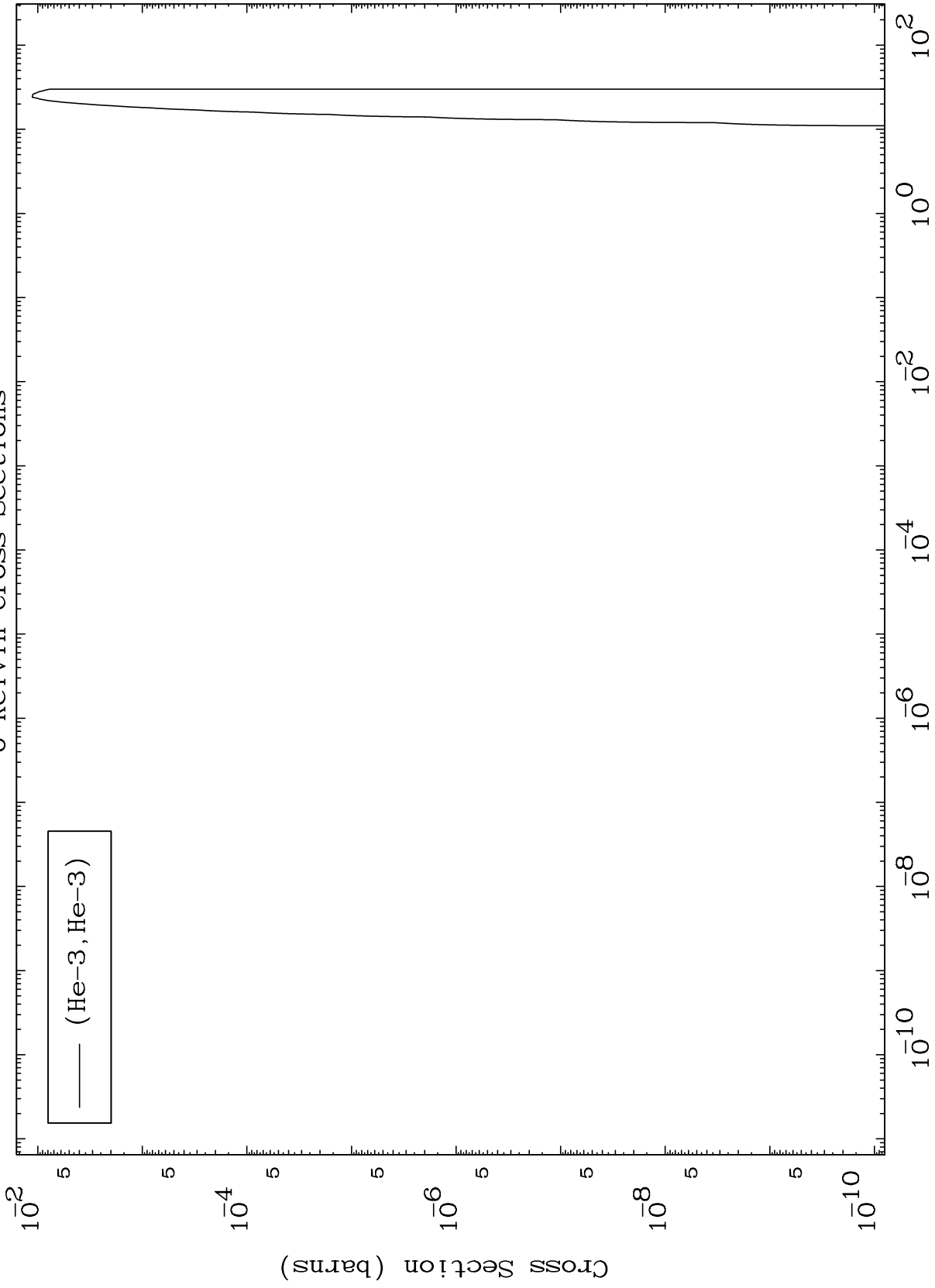
Incident Energy (MeV)

48-Cd-115

MAT 4853

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

48-Cd-115



10

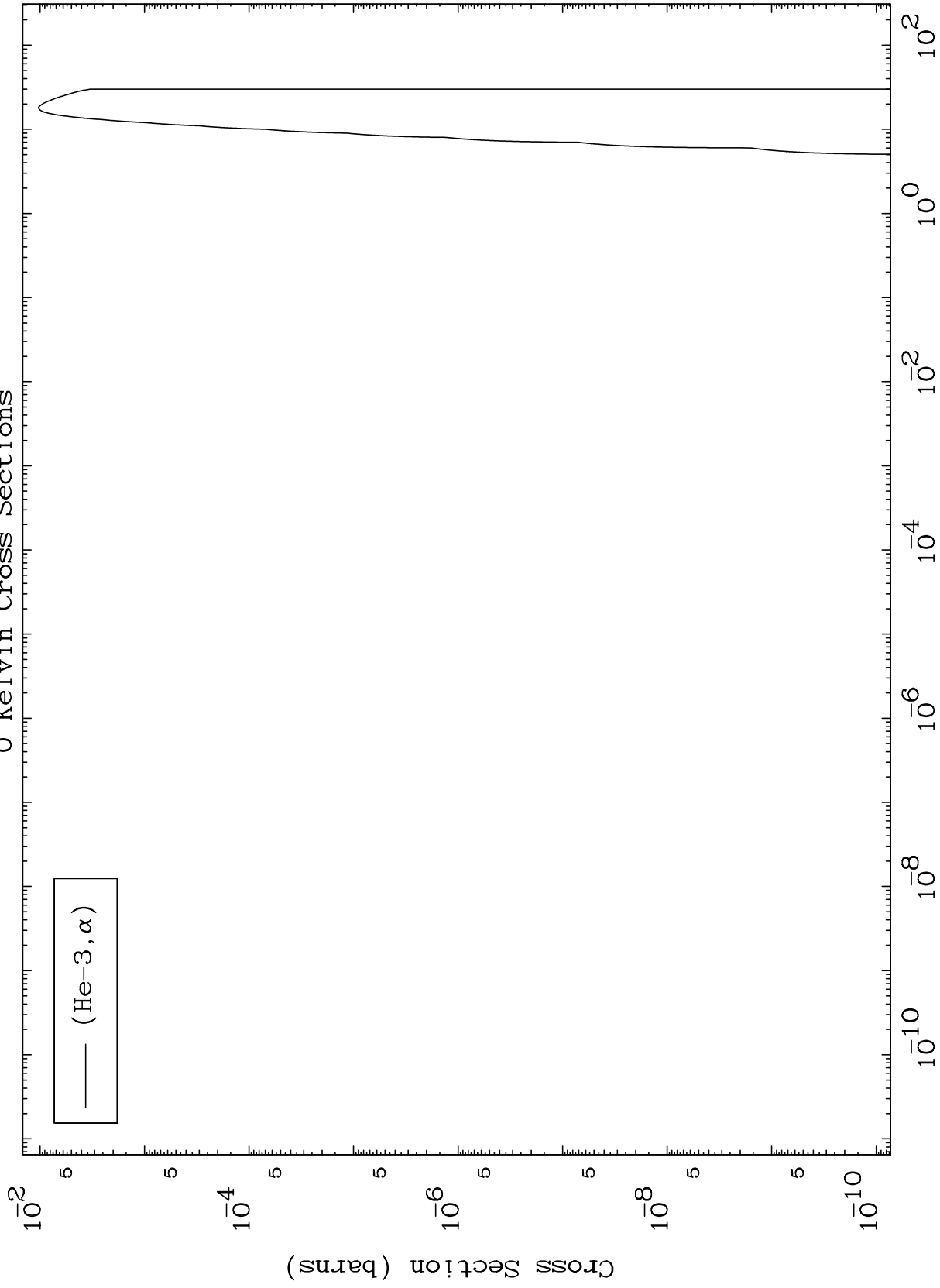
Incident Energy (MeV)

48-Cd-115

MAT 4853

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

48-Cd-115



11

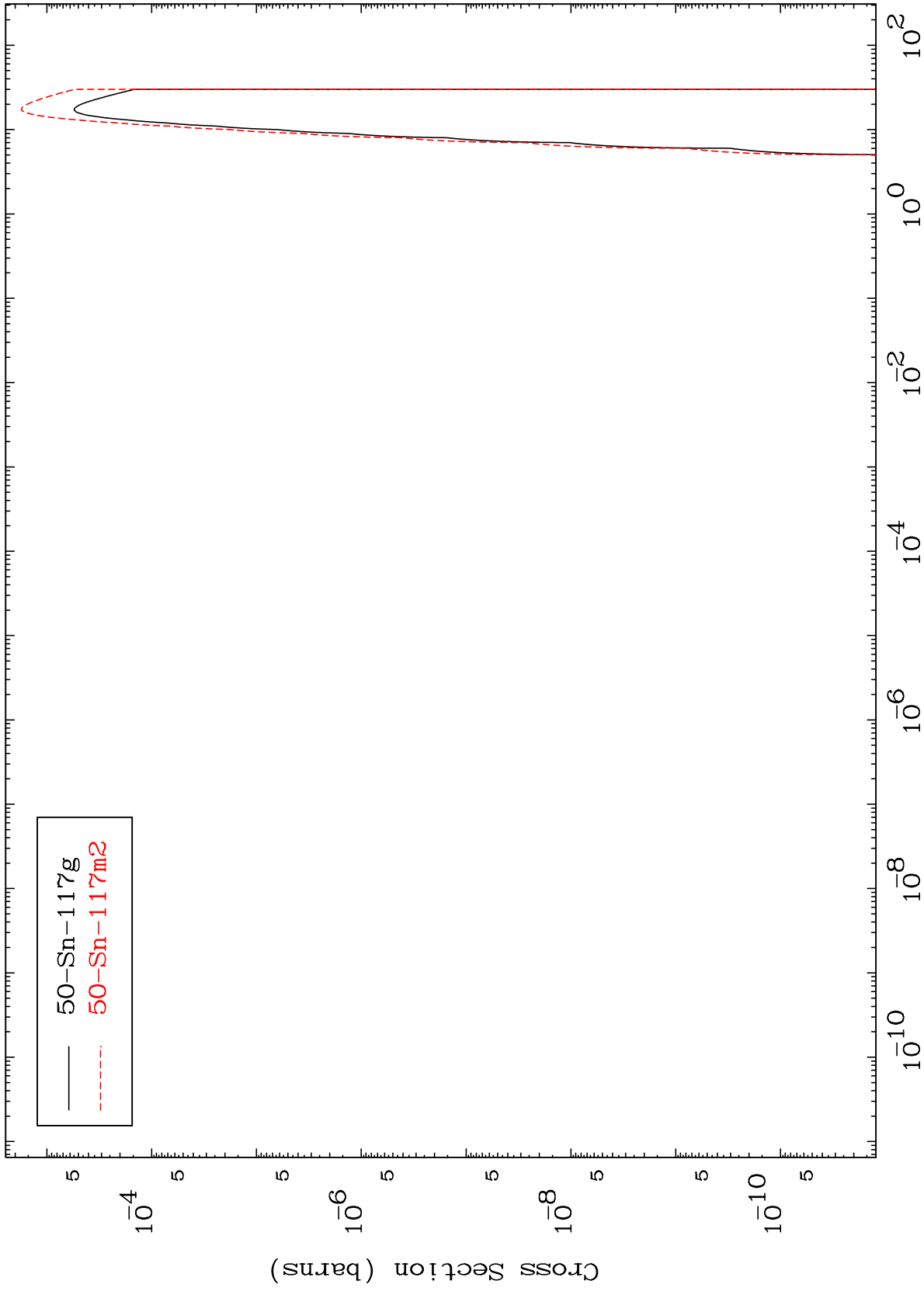
Incident Energy (MeV)

48-Cd-115

MAT 4853

He-3 Inelastic
Radionuclide Production Cross Section

48-Cd-115

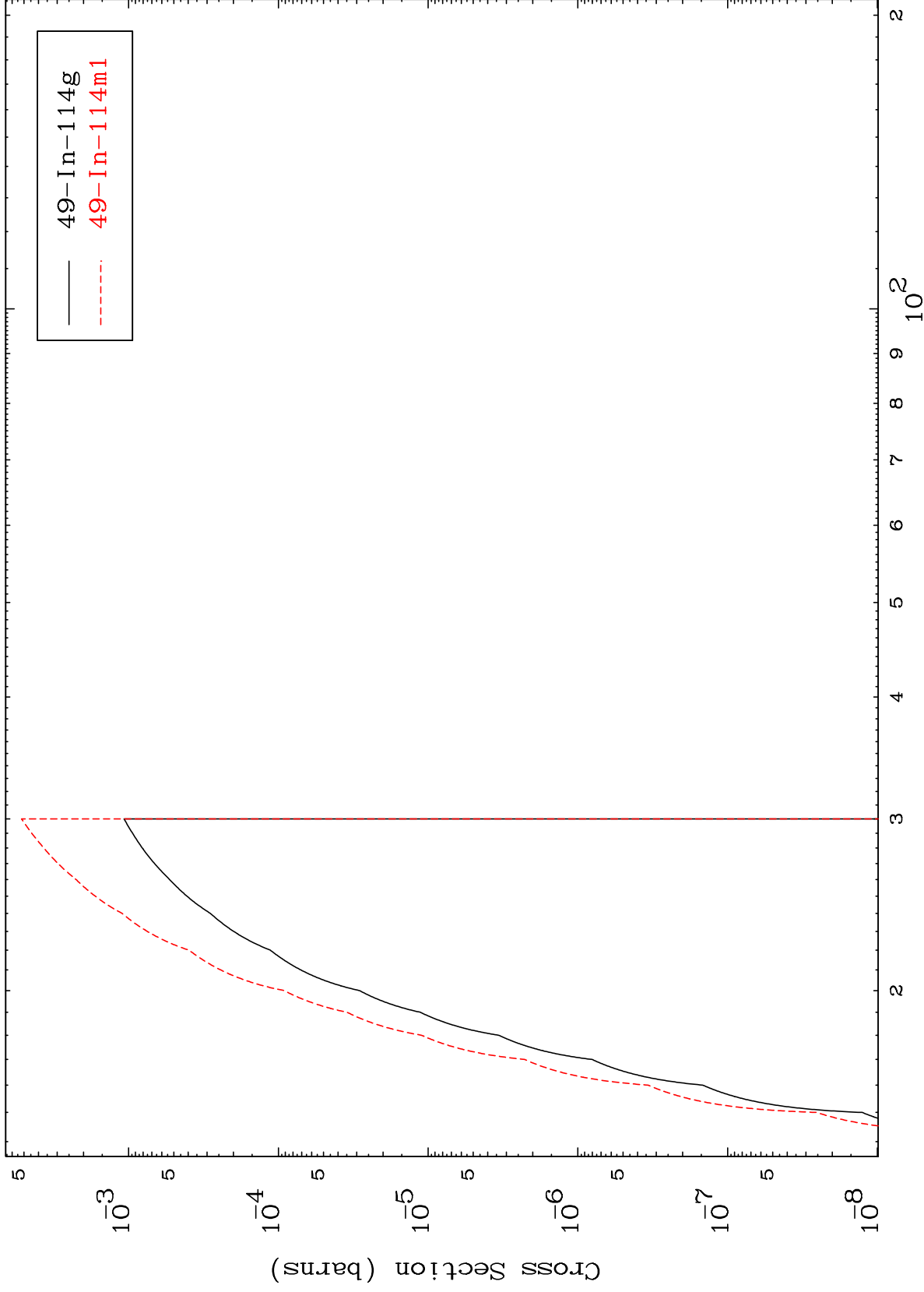


MAT 4853

(He-3,2n) d

48-Cd-115

Radionuclide Production Cross Section



13

Incident Energy (MeV)

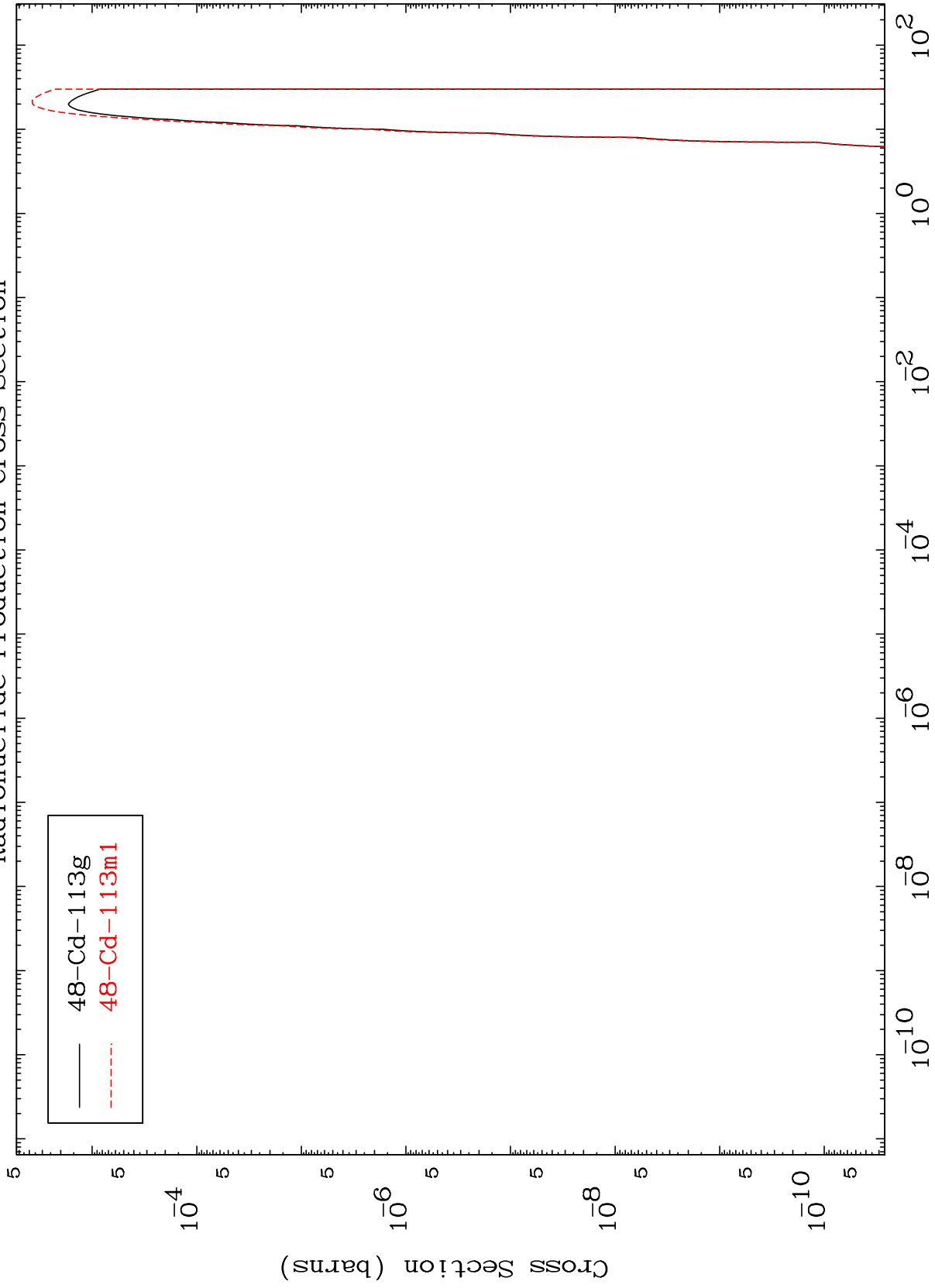
48-Cd-115

MAT 4853

(He-3, n') α

48-Cd-115

Radionuclide Production Cross Section



14

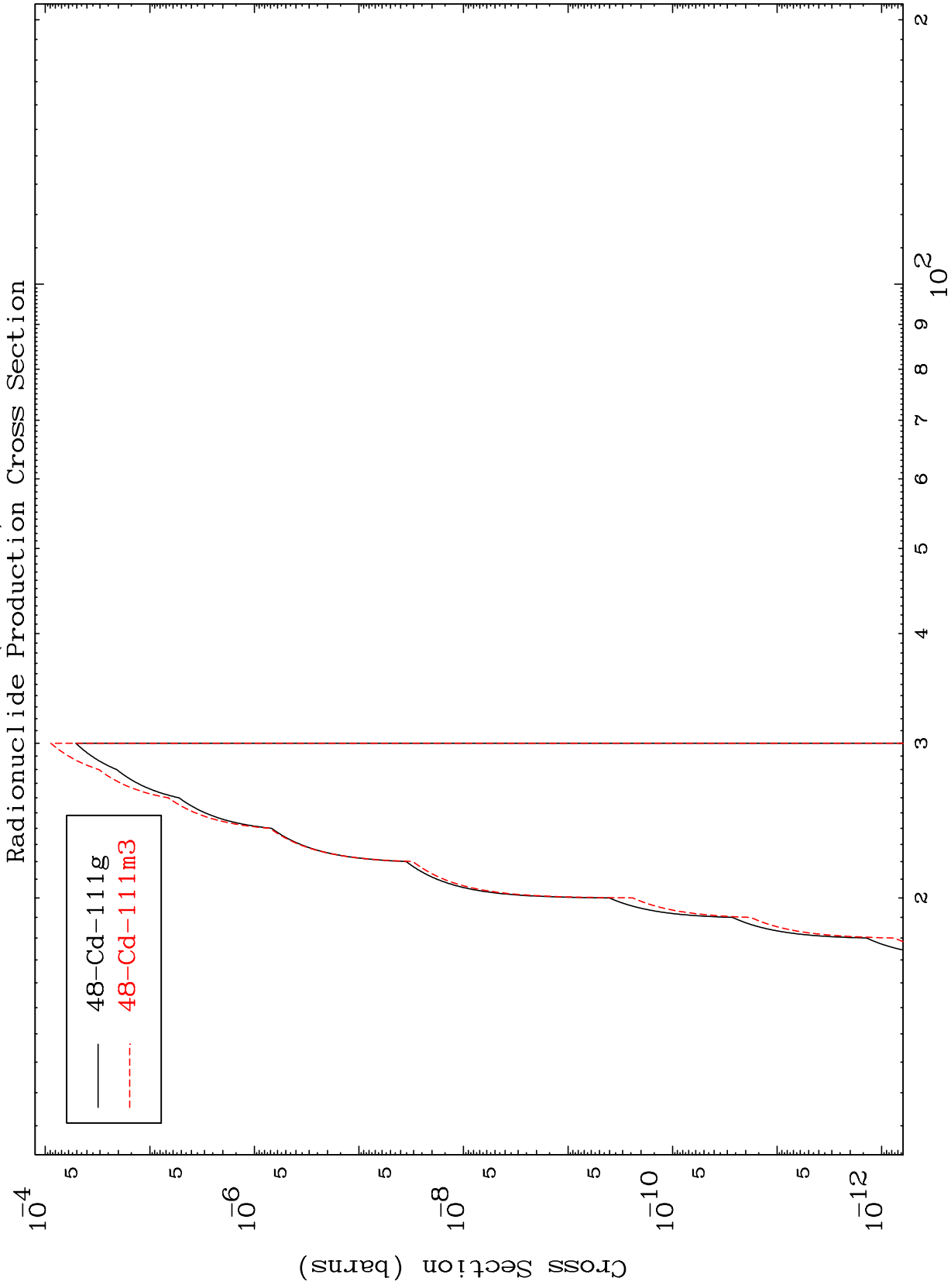
Incident Energy (MeV)

48-Cd-115

MAT 4853

(He-3,3n) α

48-Cd-115



15

48-Cd-115

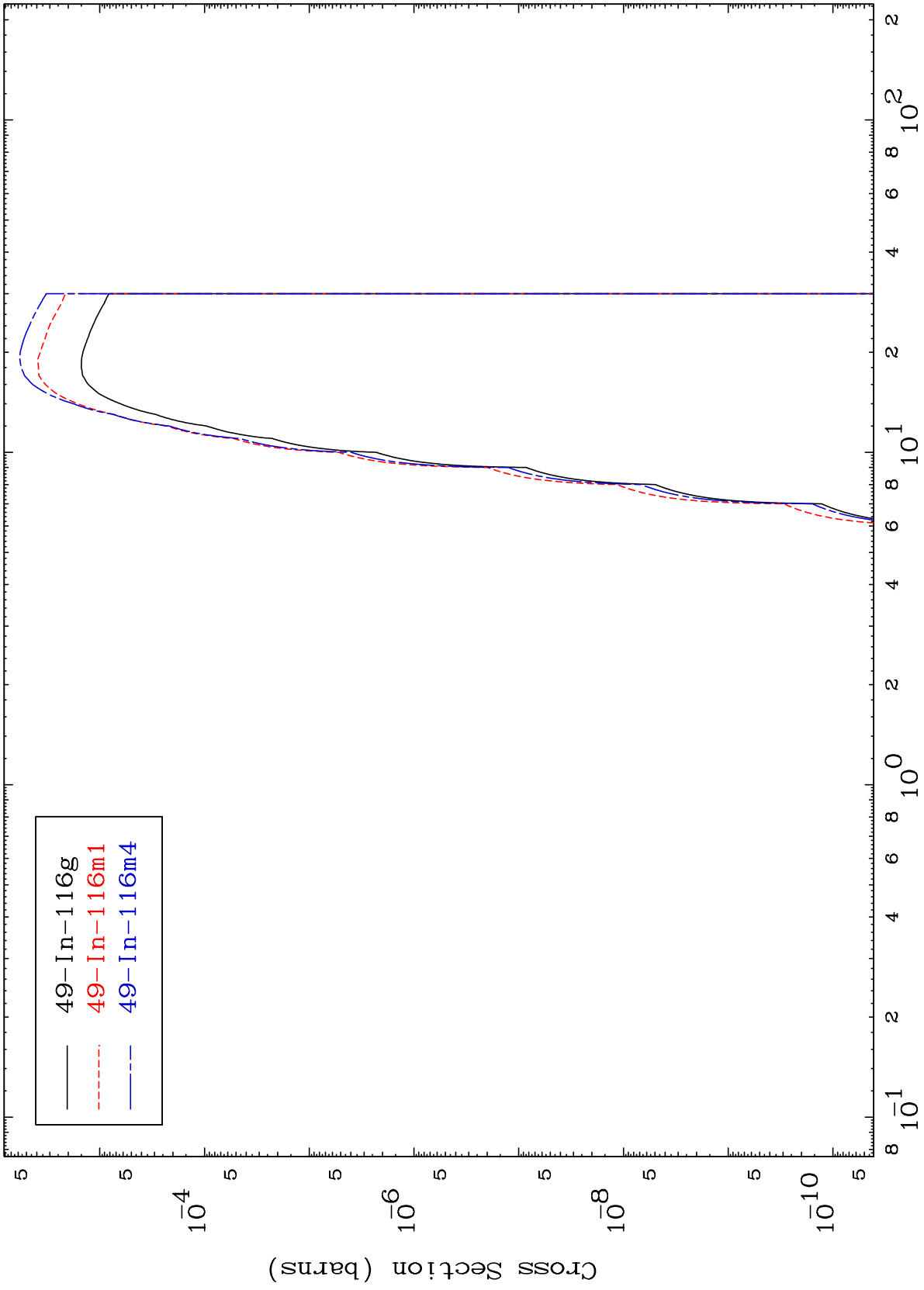
48-Cd-115

MAT 4853

(He-3, n') p

48-Cd-115

Radionuclide Production Cross Section



16

Incident Energy (MeV)

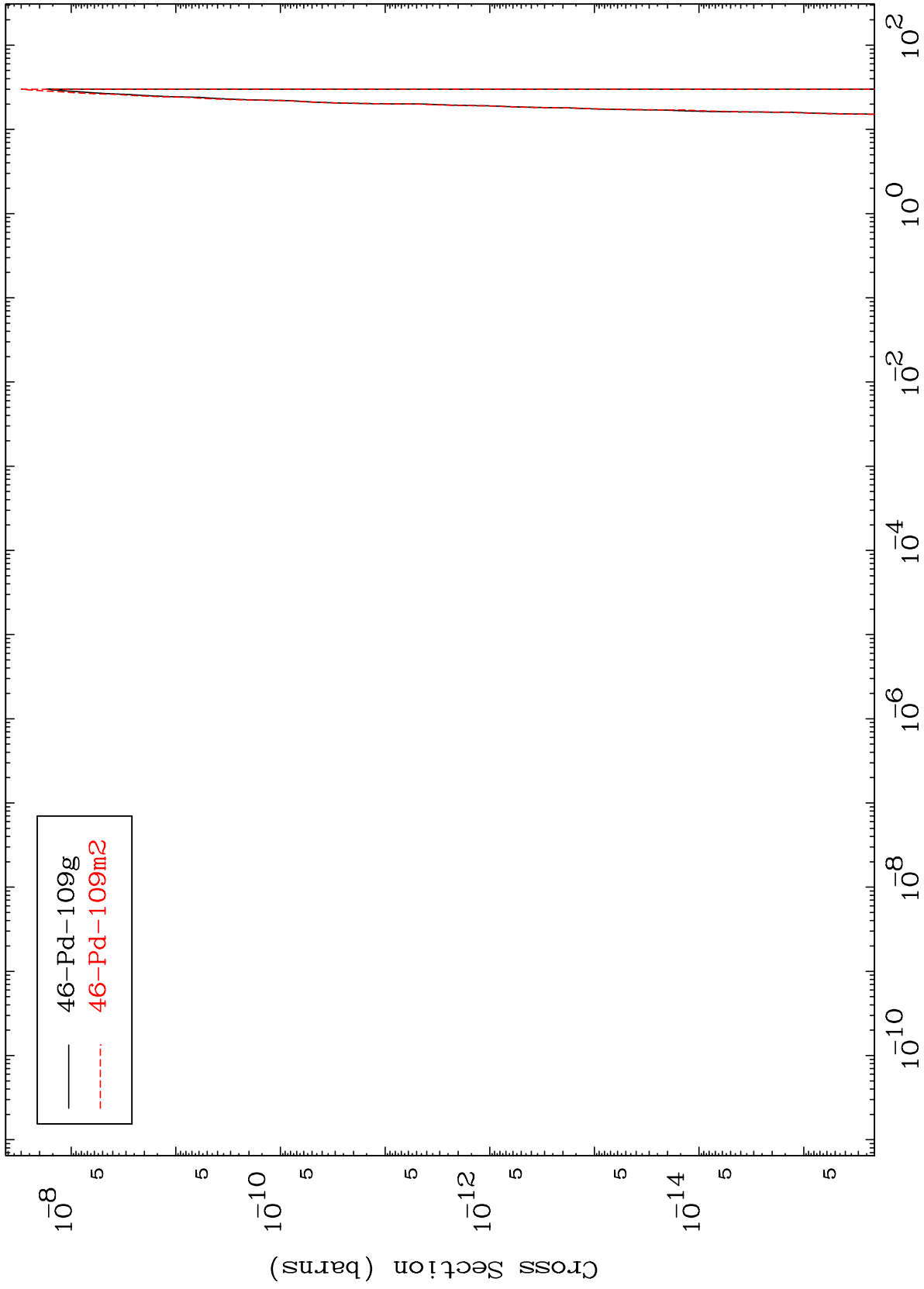
48-Cd-115

MAT 4853

(He-3, n') 2 α

48-Cd-115

Radionuclide Production Cross Section



17

Incident Energy (MeV)

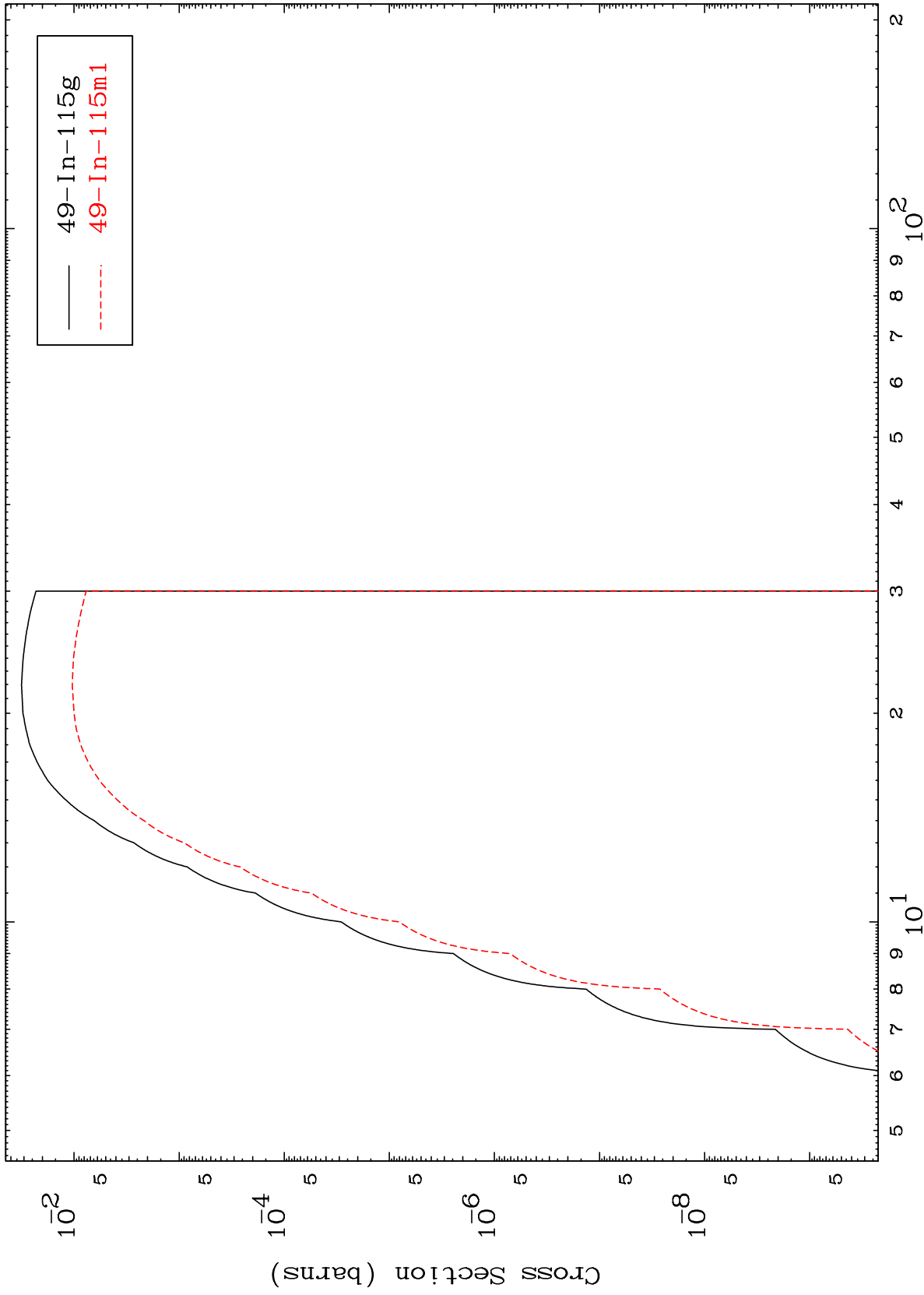
48-Cd-115

MAT 4853

(He-3, n') d

48-Cd-115

Radionuclide Production Cross Section



18

Incident Energy (MeV)

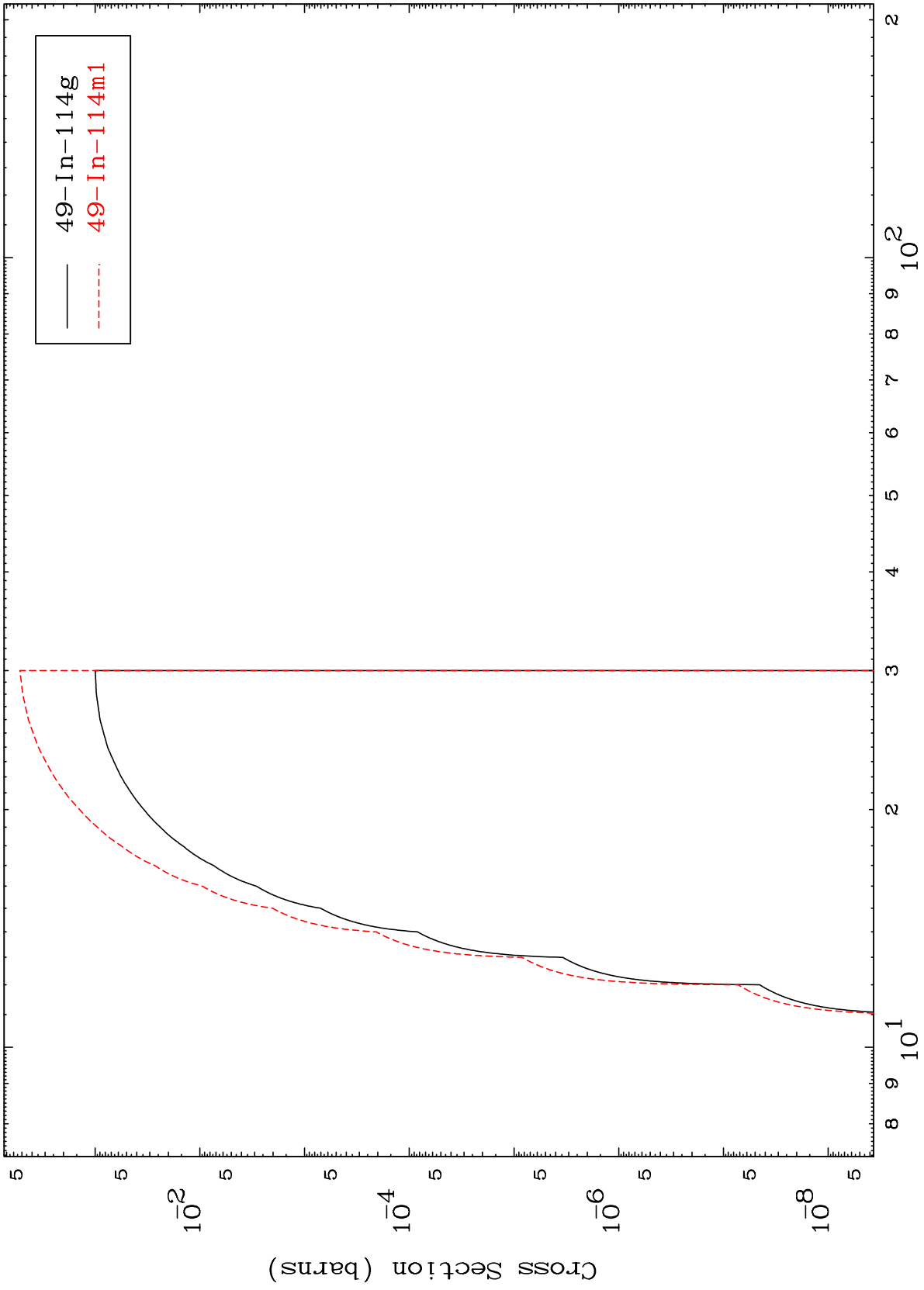
48-Cd-115

MAT 4853

(He-3, n') t

48-Cd-115

Radionuclide Production Cross Section



19

Incident Energy (MeV)

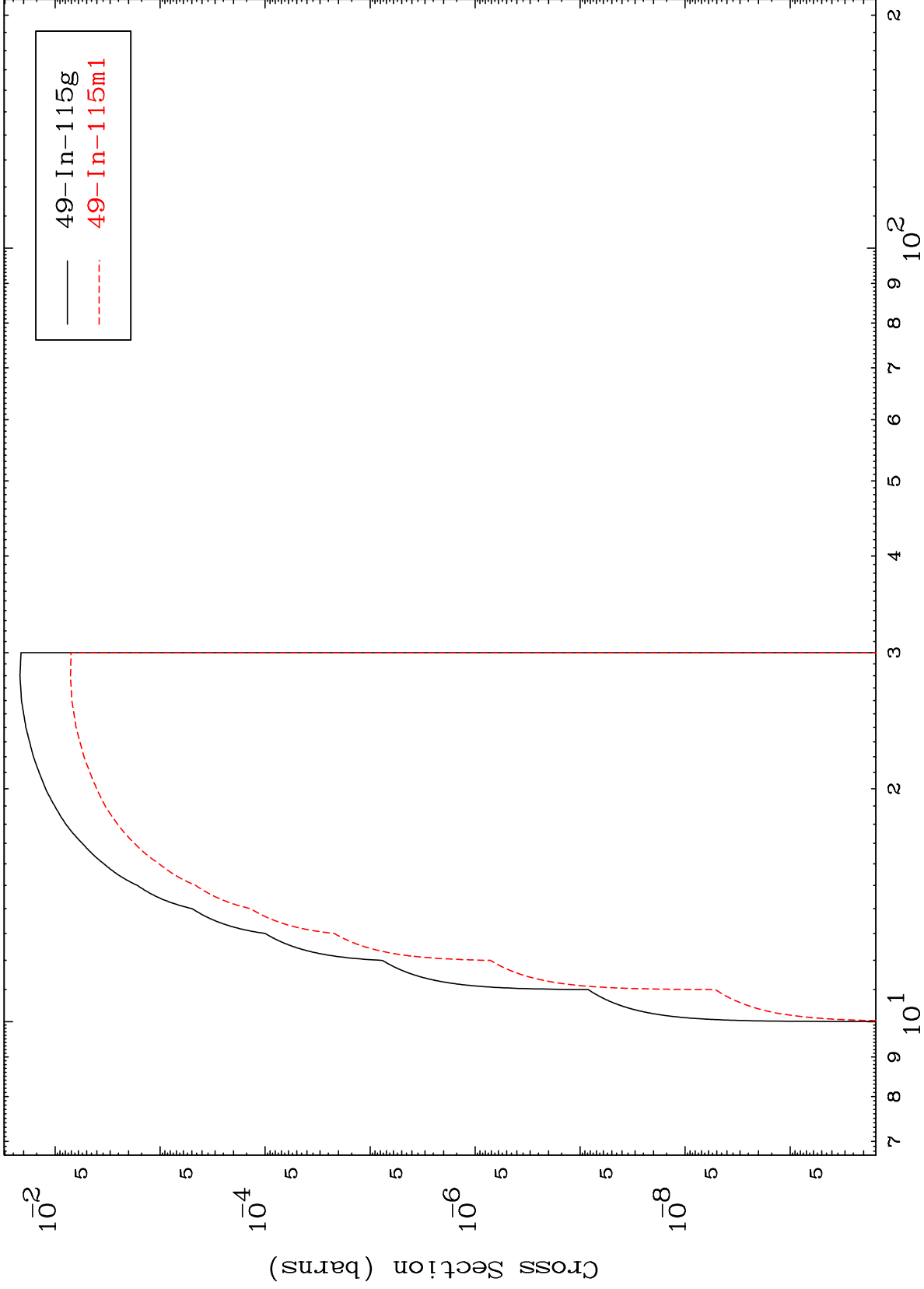
48-Cd-115

MAT 4853

(He-3,2n) p

48-Cd-115

Radionuclide Production Cross Section



20

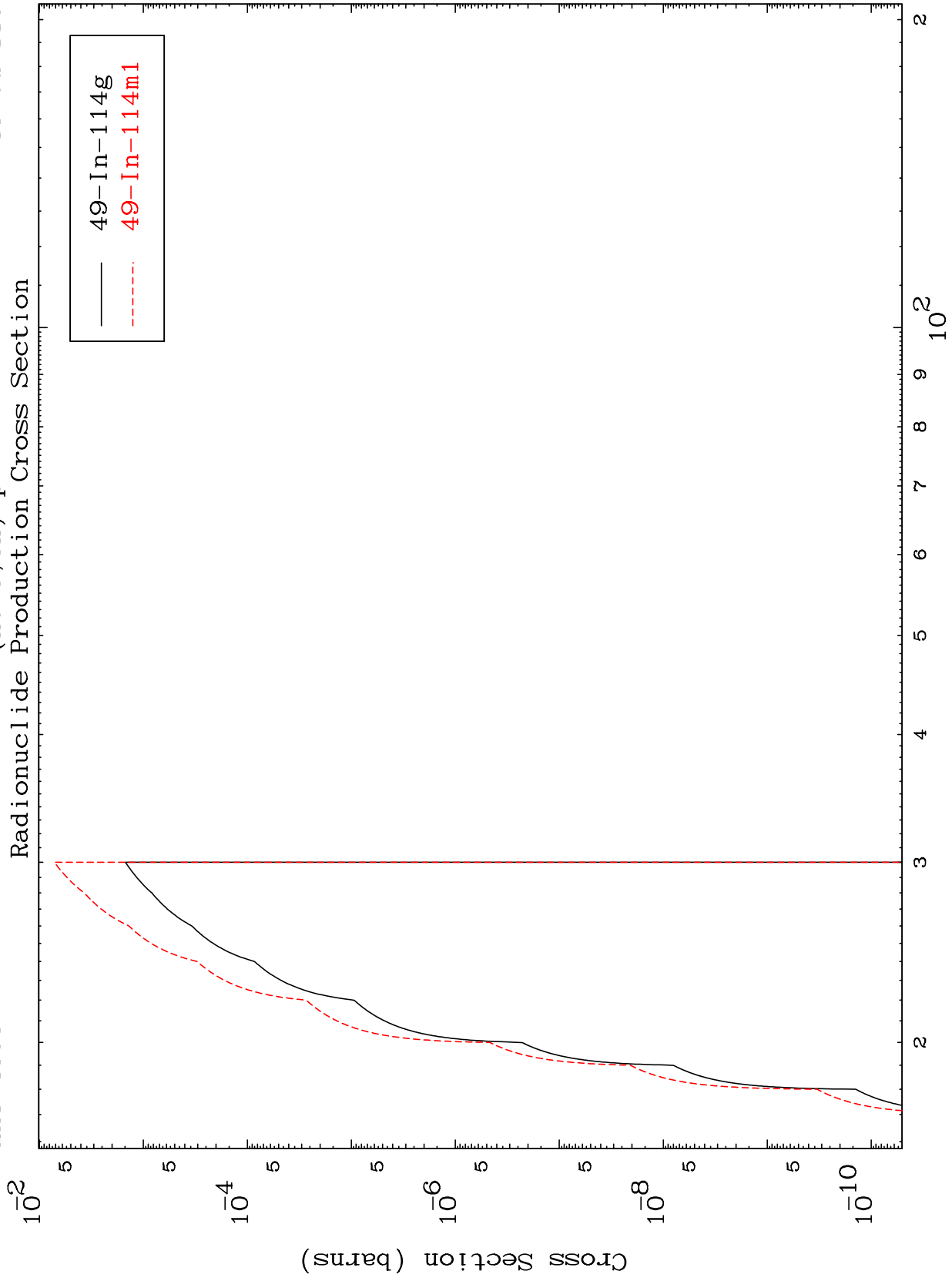
Incident Energy (MeV)

48-Cd-115

MAT 4853

(He-3,3n) p

48-Cd-115



21

48-Cd-115

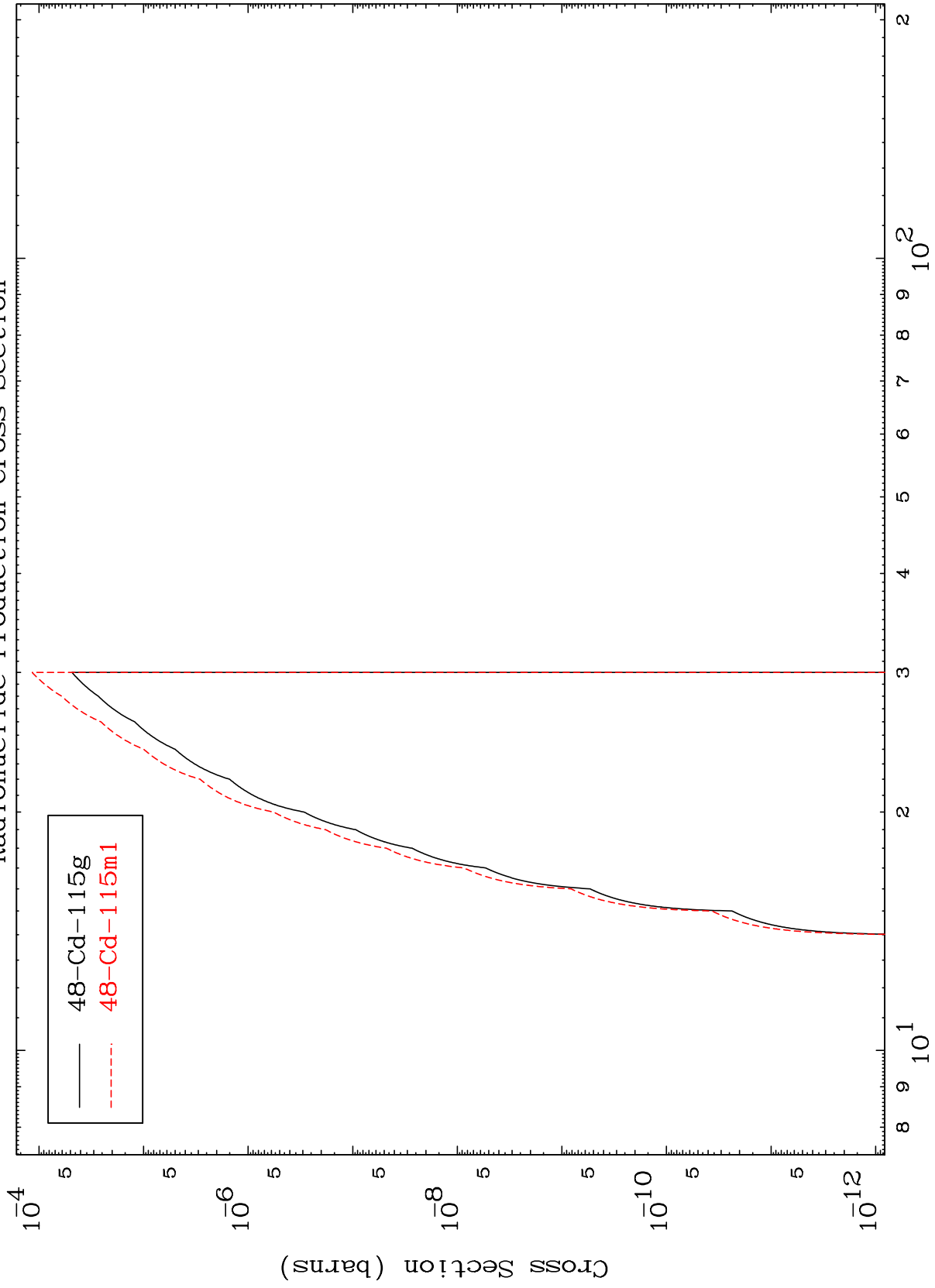
48-Cd-115

MAT 4853

(He-3,2n) p

48-Cd-115

Radionuclide Production Cross Section



22

Incident Energy (MeV)

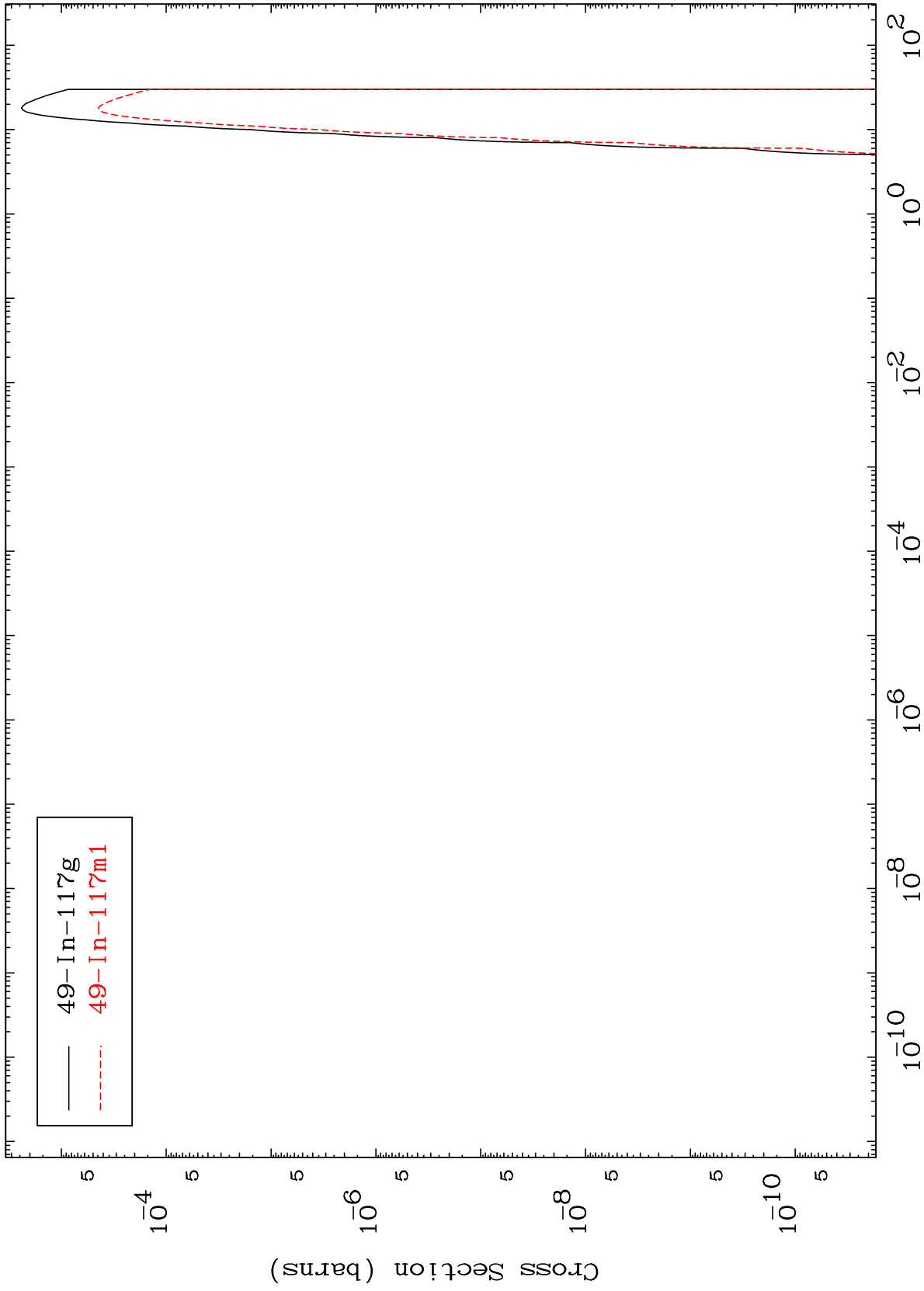
48-Cd-115

MAT 4853

(He-3,p)

48-Cd-115

Radionuclide Production Cross Section



23

Incident Energy (MeV)

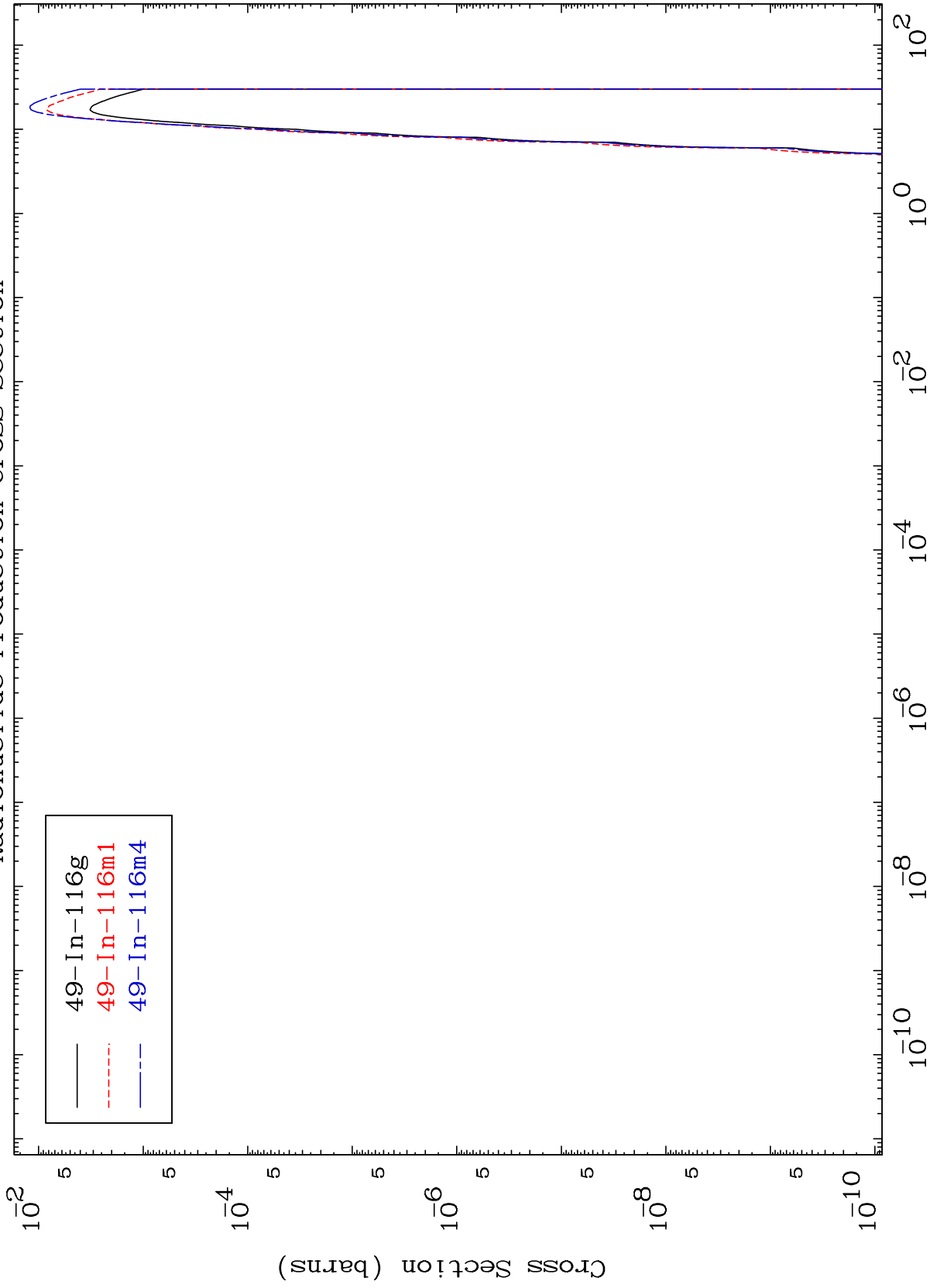
48-Cd-115

MAT 4853

(He-3,d)

48-Cd-115

Radionuclide Production Cross Section



24

Incident Energy (MeV)

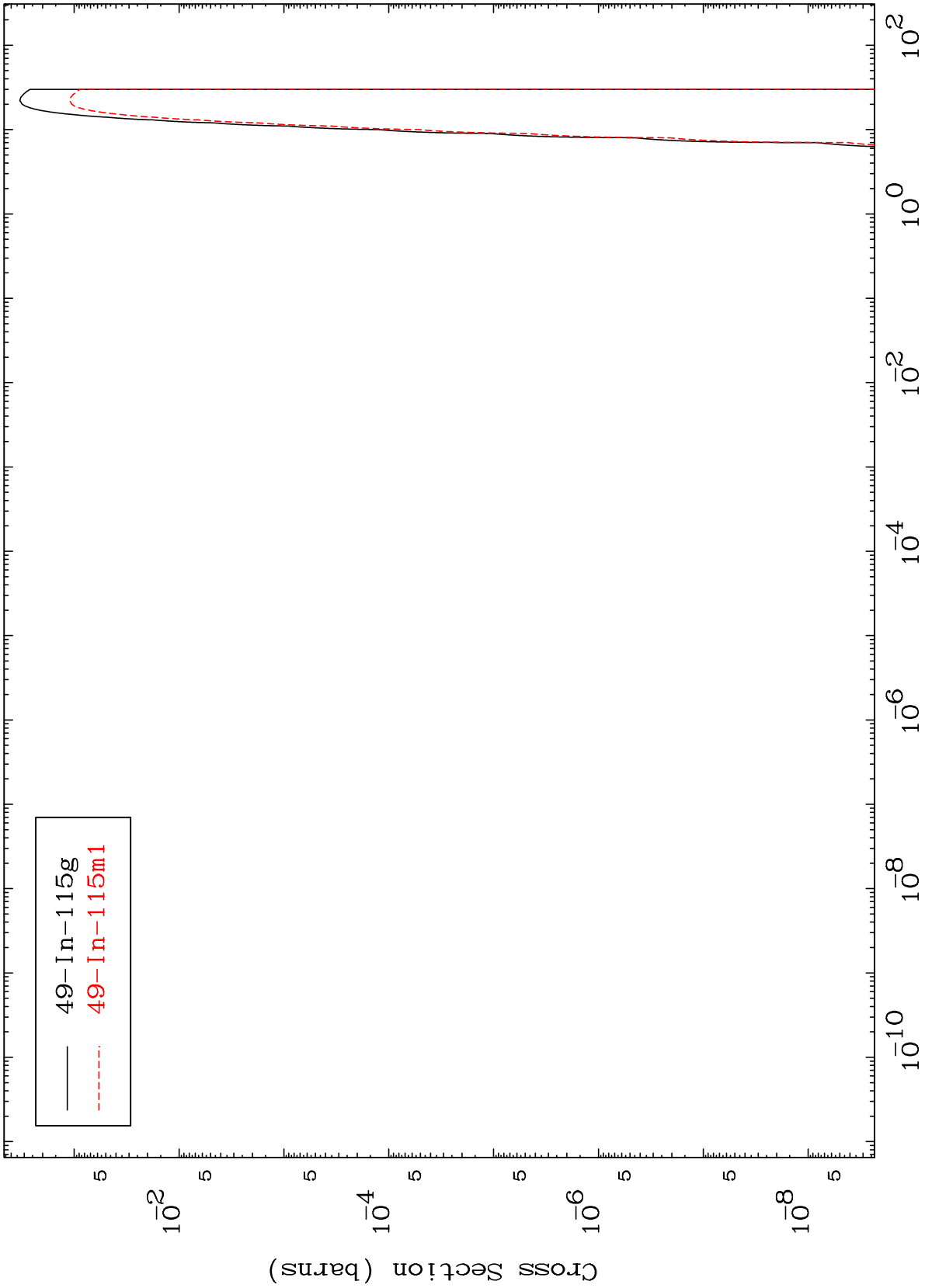
48-Cd-115

MAT 4853

(He-3, t)

48-Cd-115

Radionuclide Production Cross Section



25

Incident Energy (MeV)

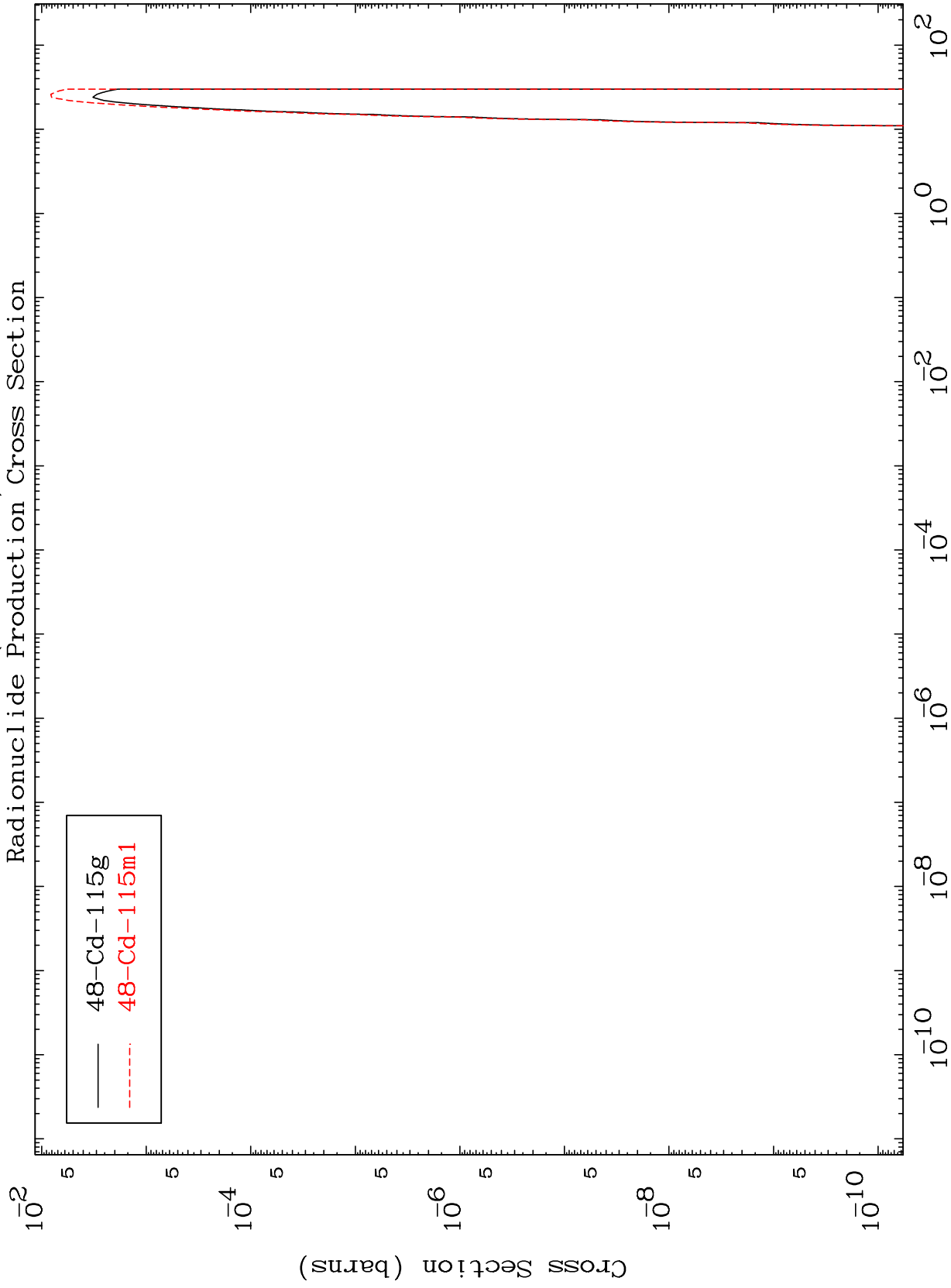
48-Cd-115

MAT 4853

(He-3, He-3)

48-Cd-115

Radionuclide Production Cross Section



26

Incident Energy (MeV)

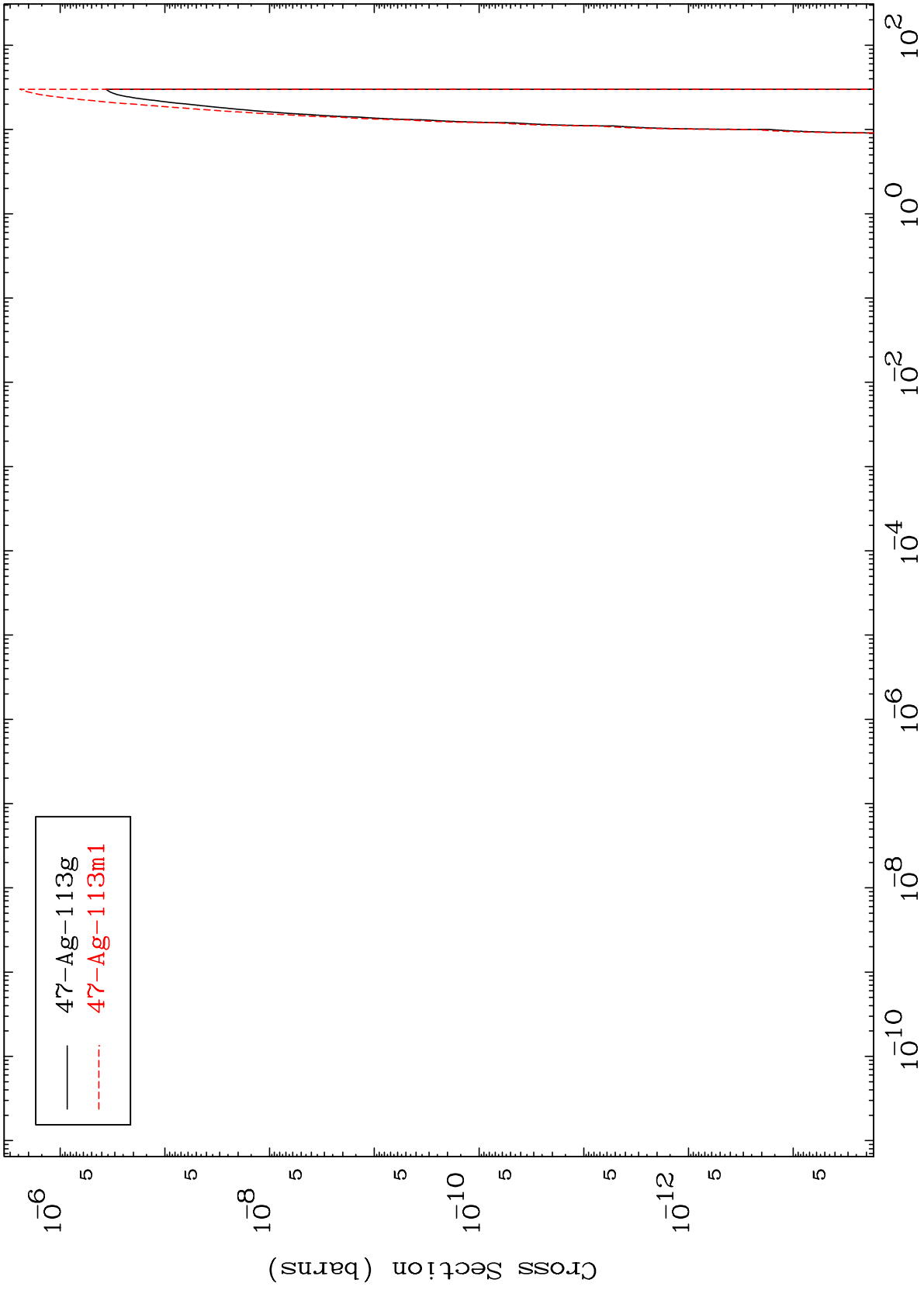
48-Cd-115

MAT 4853

(He-3,p) α

48-Cd-115

Radionuclide Production Cross Section



27

Incident Energy (MeV)

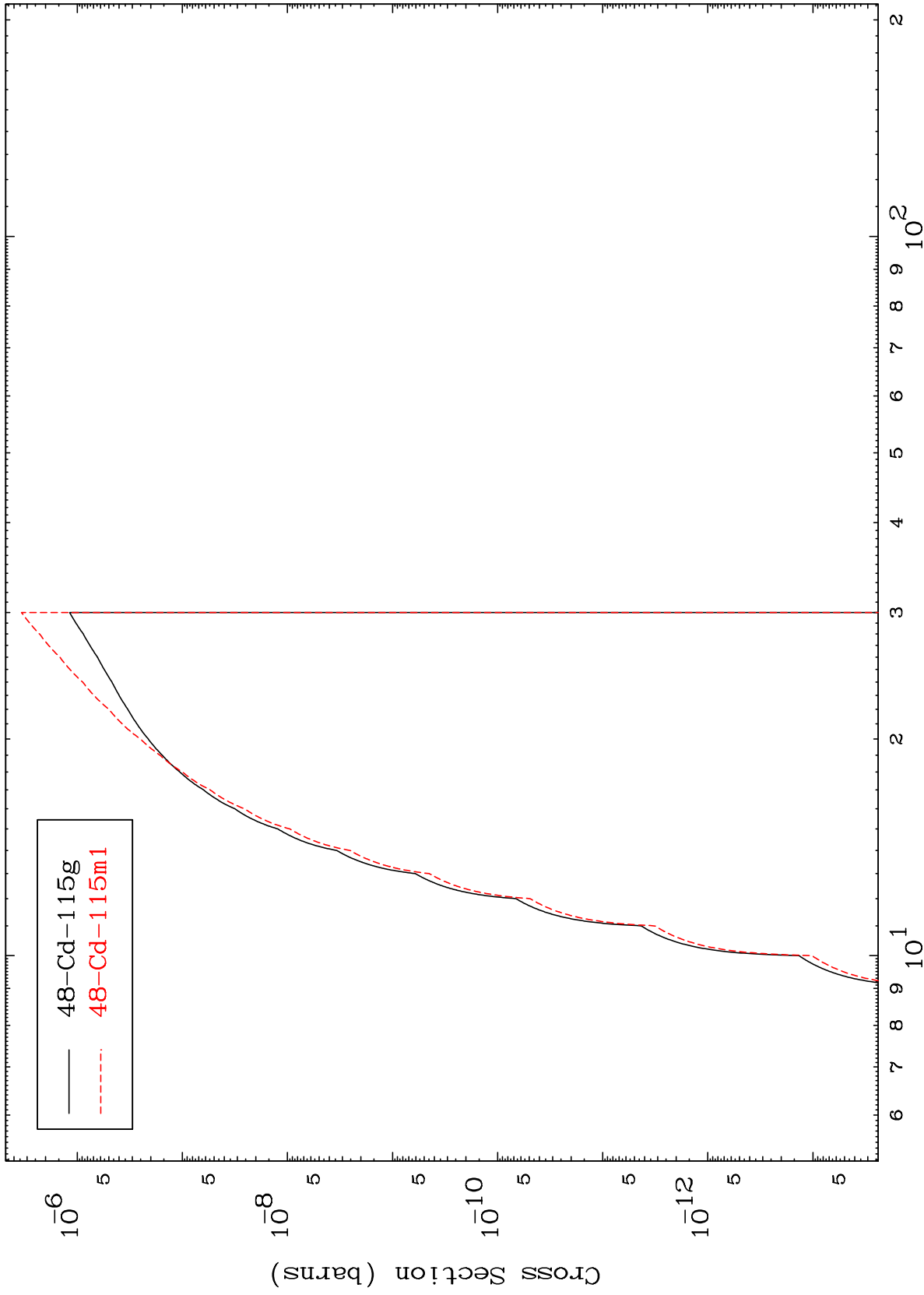
48-Cd-115

MAT 4853

(He-3,p) d

48-Cd-115

Radionuclide Production Cross Section



28

Incident Energy (MeV)

48-Cd-115