

Program EVALPLOT
(Version 2018-1)

by

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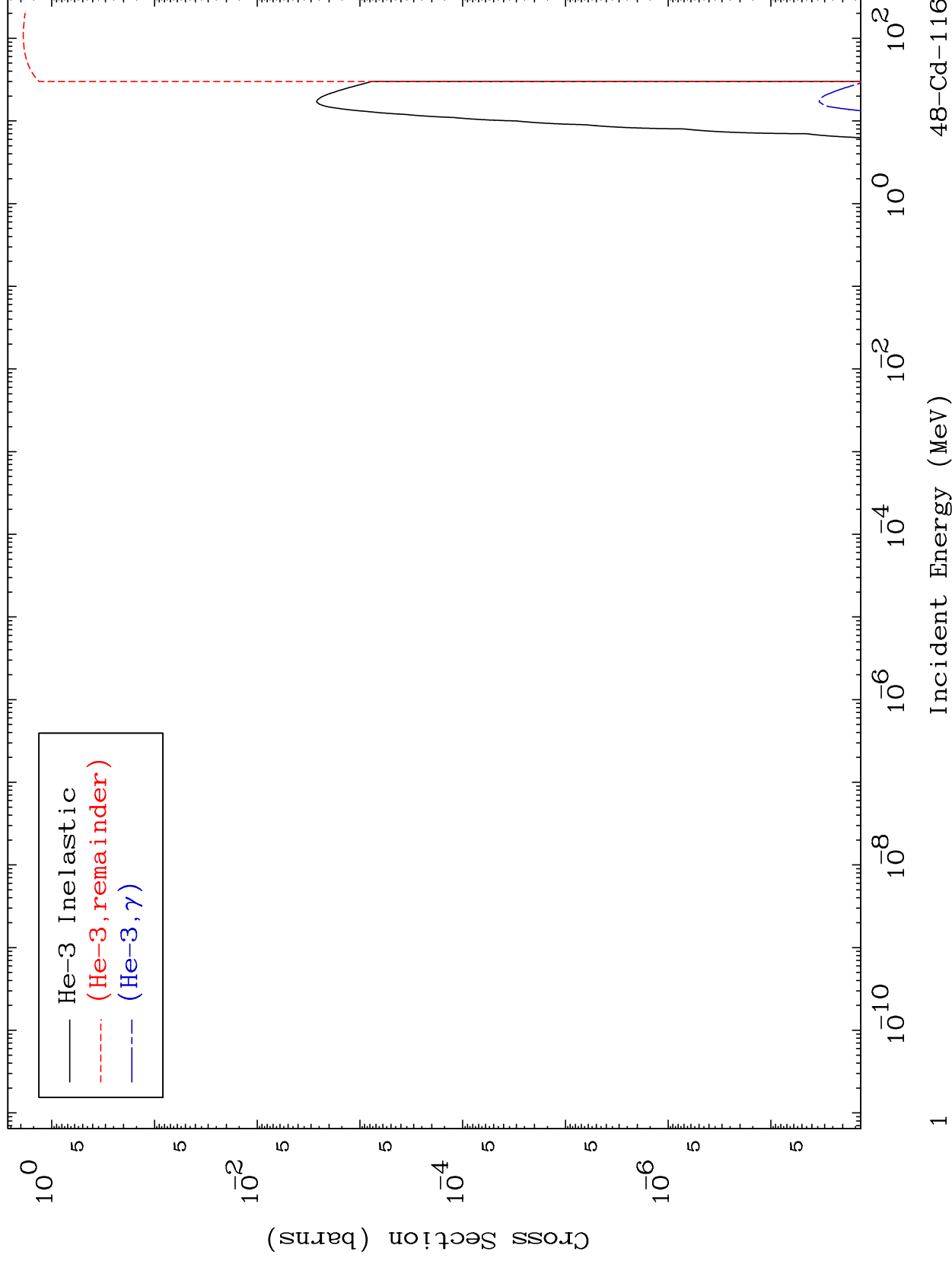
Press Mouse Button to Start

MAT 4855

He-3 Major

48-Cd-116

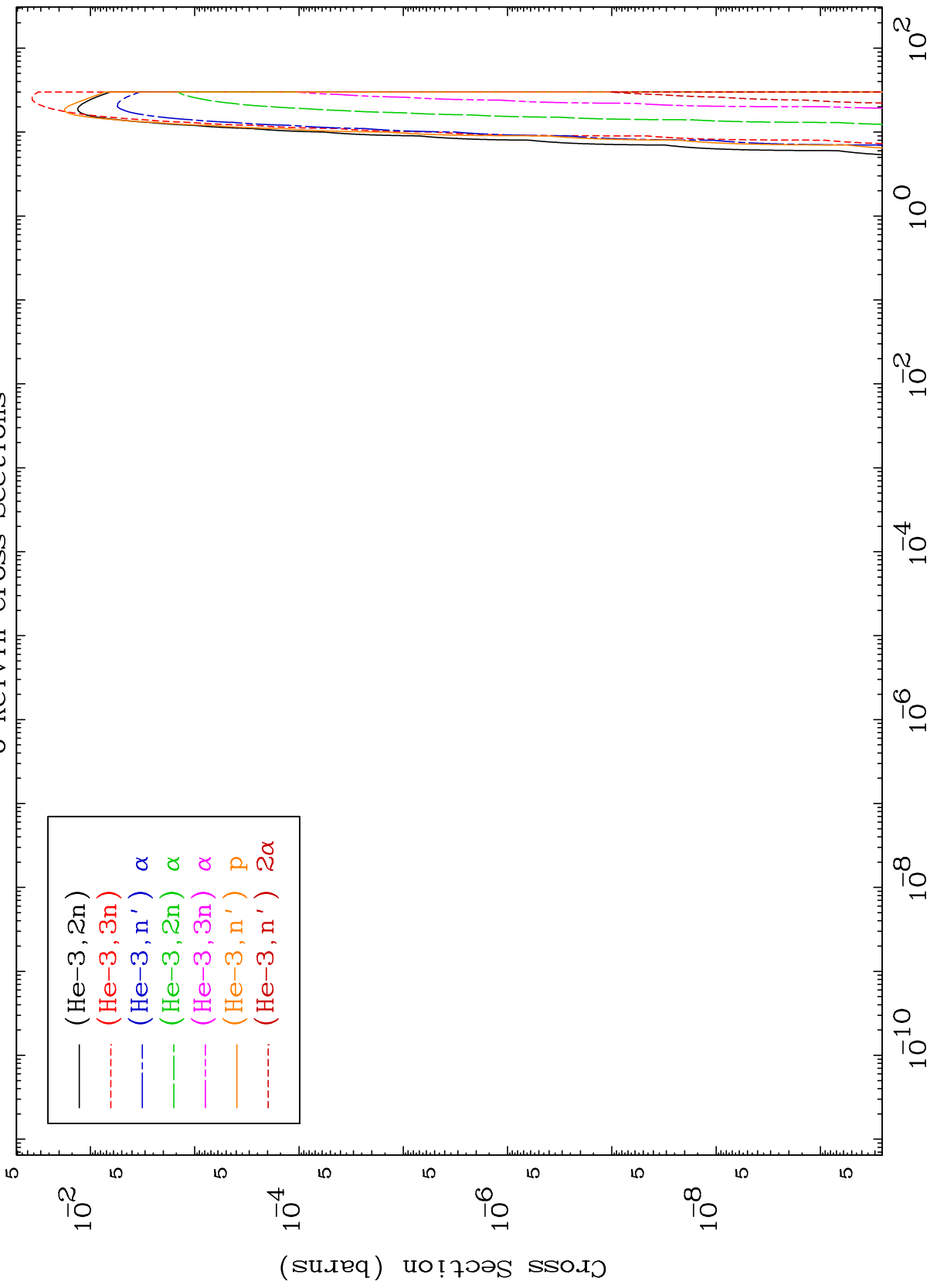
0 Kelvin Cross Sections



MAT 4855

He-3 Neutron Production
0 Kelvin Cross Sections

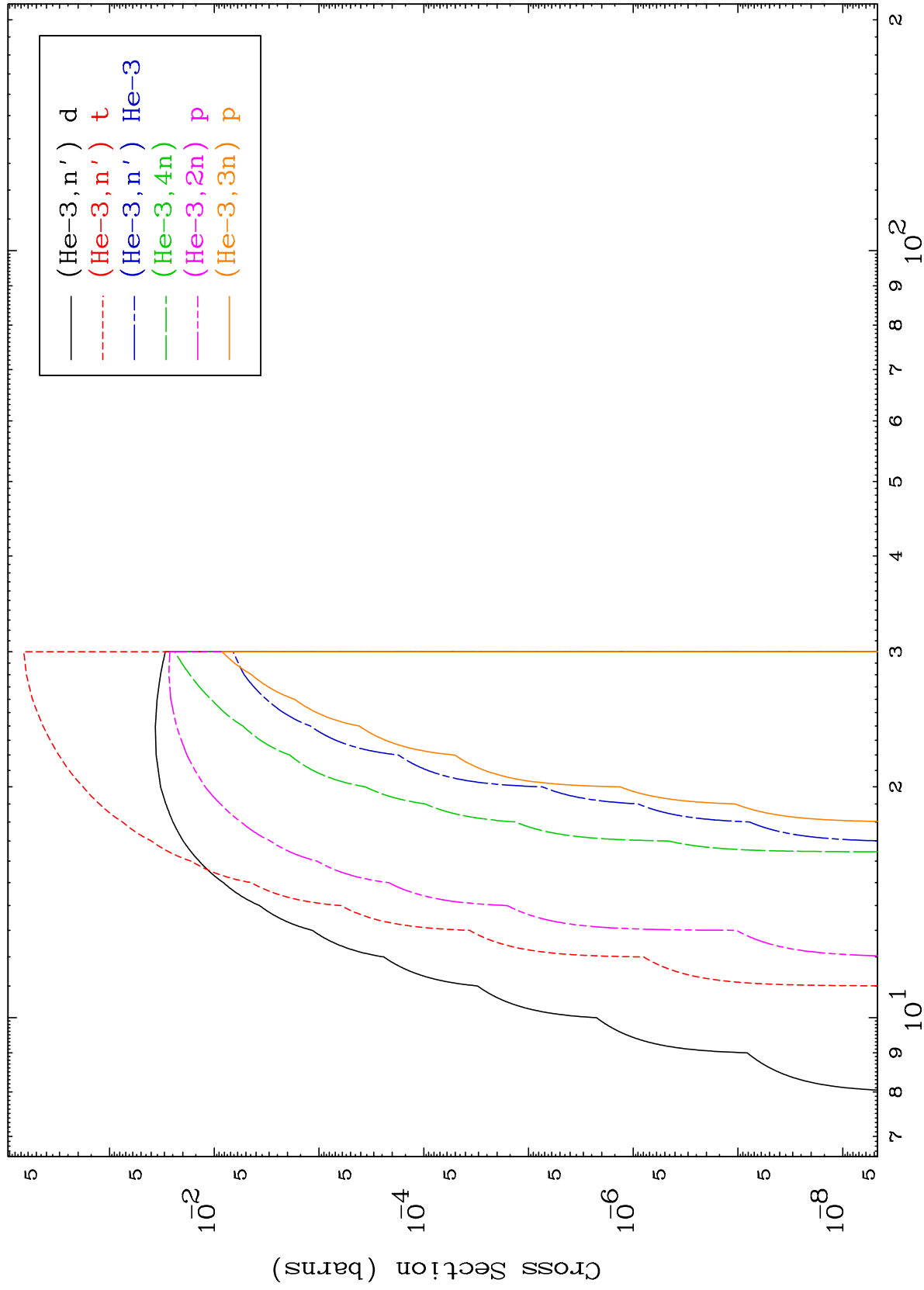
48-Cd-116



2

Incident Energy (MeV)

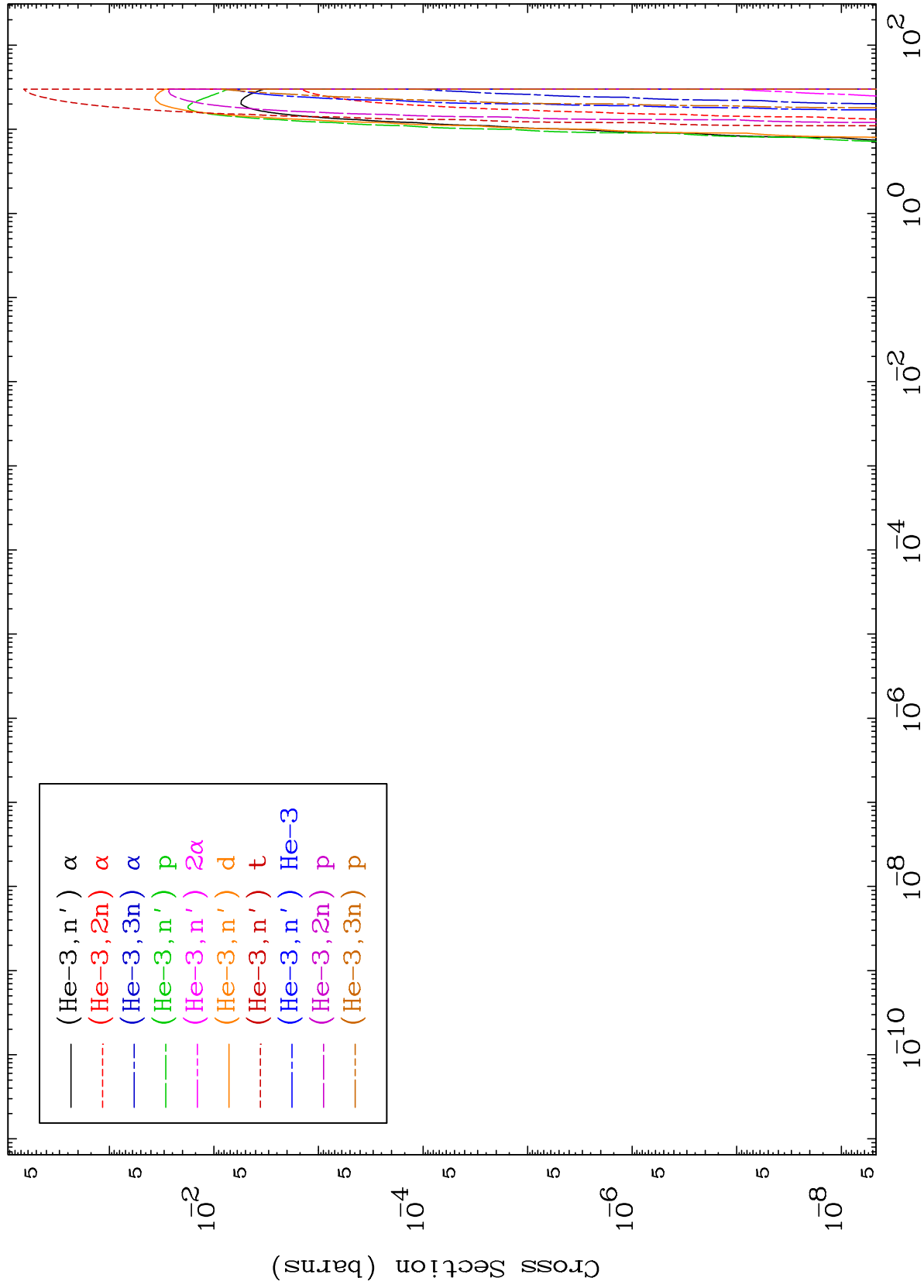
48-Cd-116



MAT 4855

He-3 Charged Particle
0 Kelvin Cross Sections

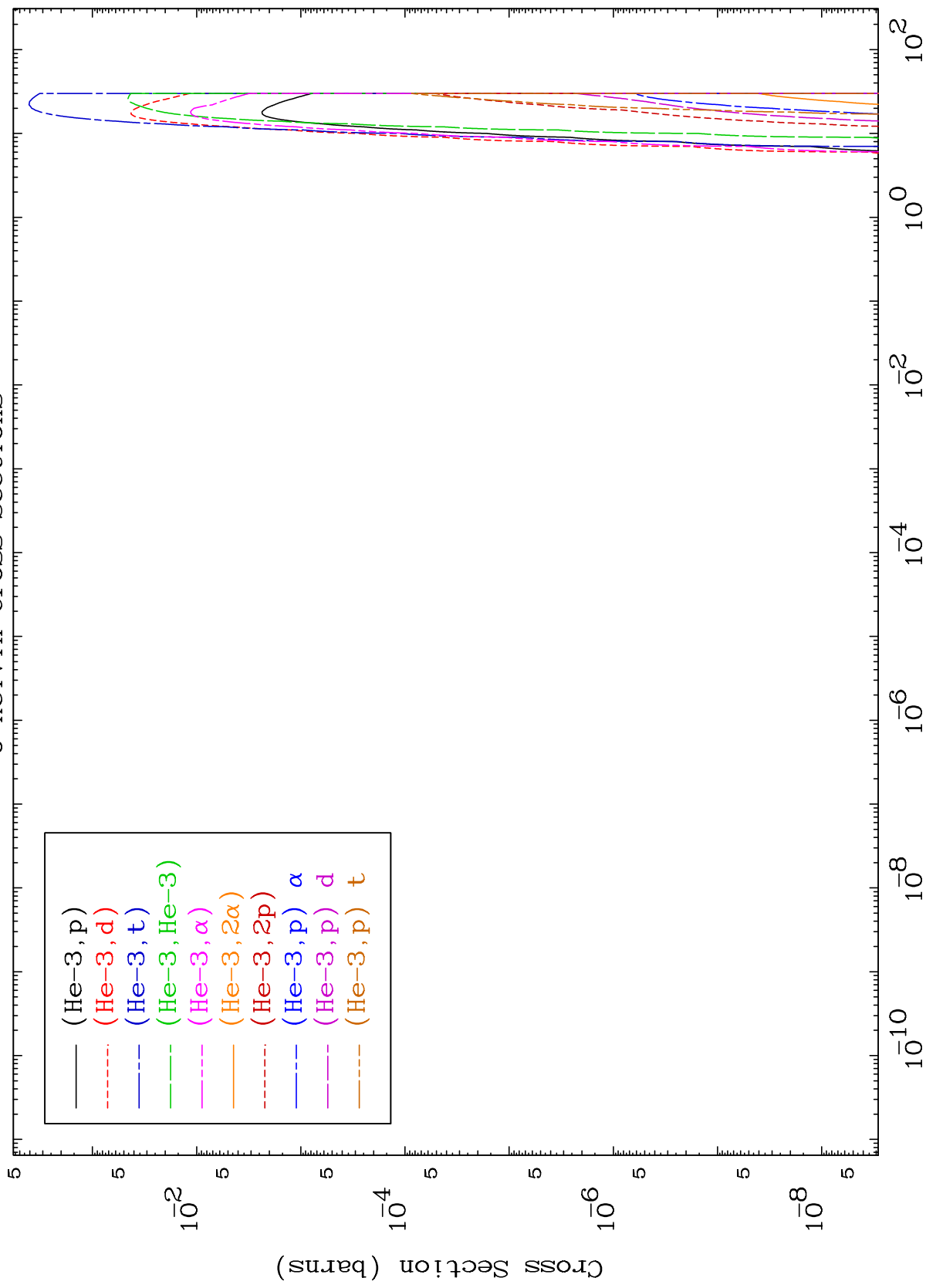
48-Cd-116



MAT 4855

He-3 Charged Particle
0 Kelvin Cross Sections

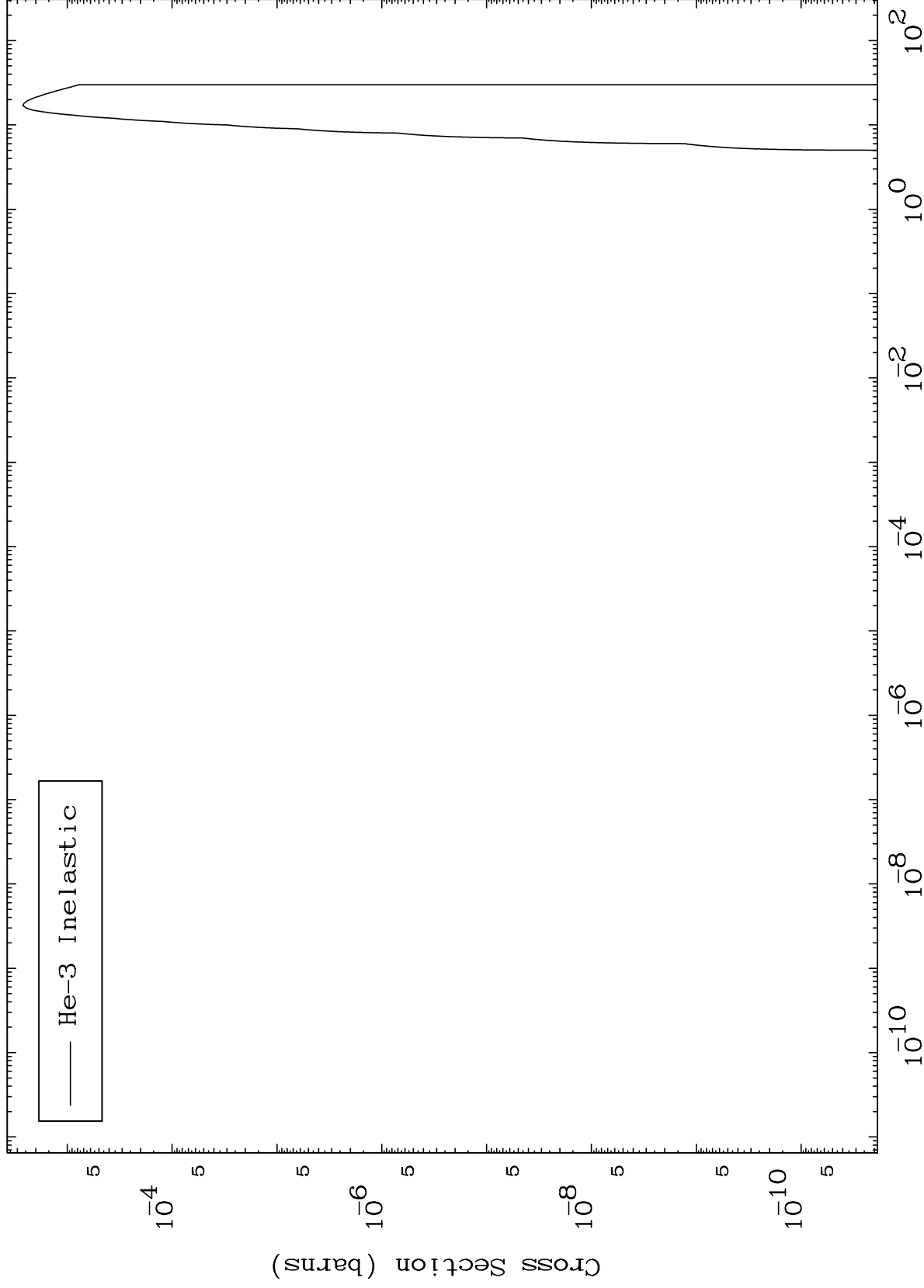
48-Cd-116



MAT 4855

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

48-Cd-116



6

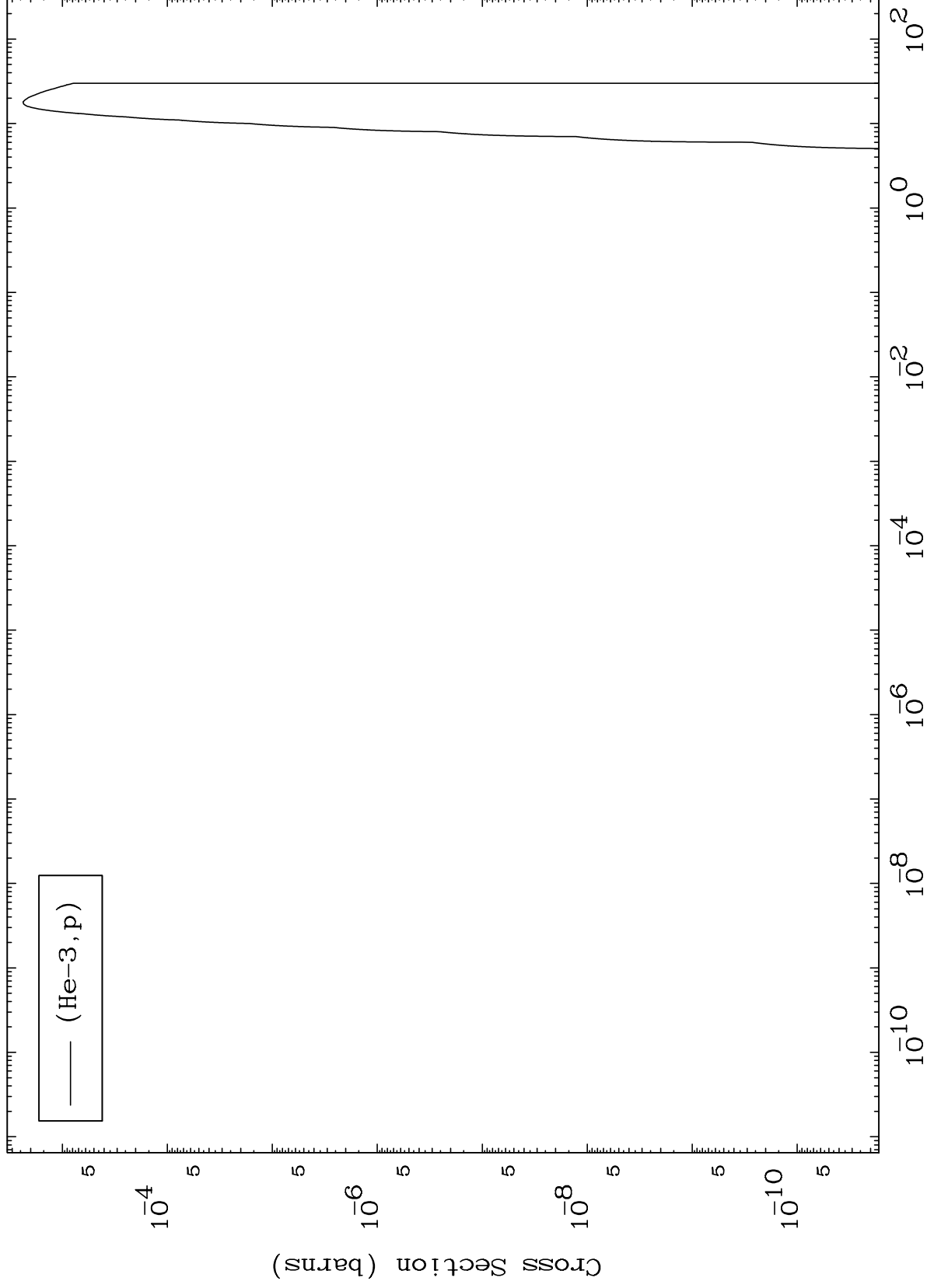
Incident Energy (MeV)

48-Cd-116

MAT 4855

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

48-Cd-116



7

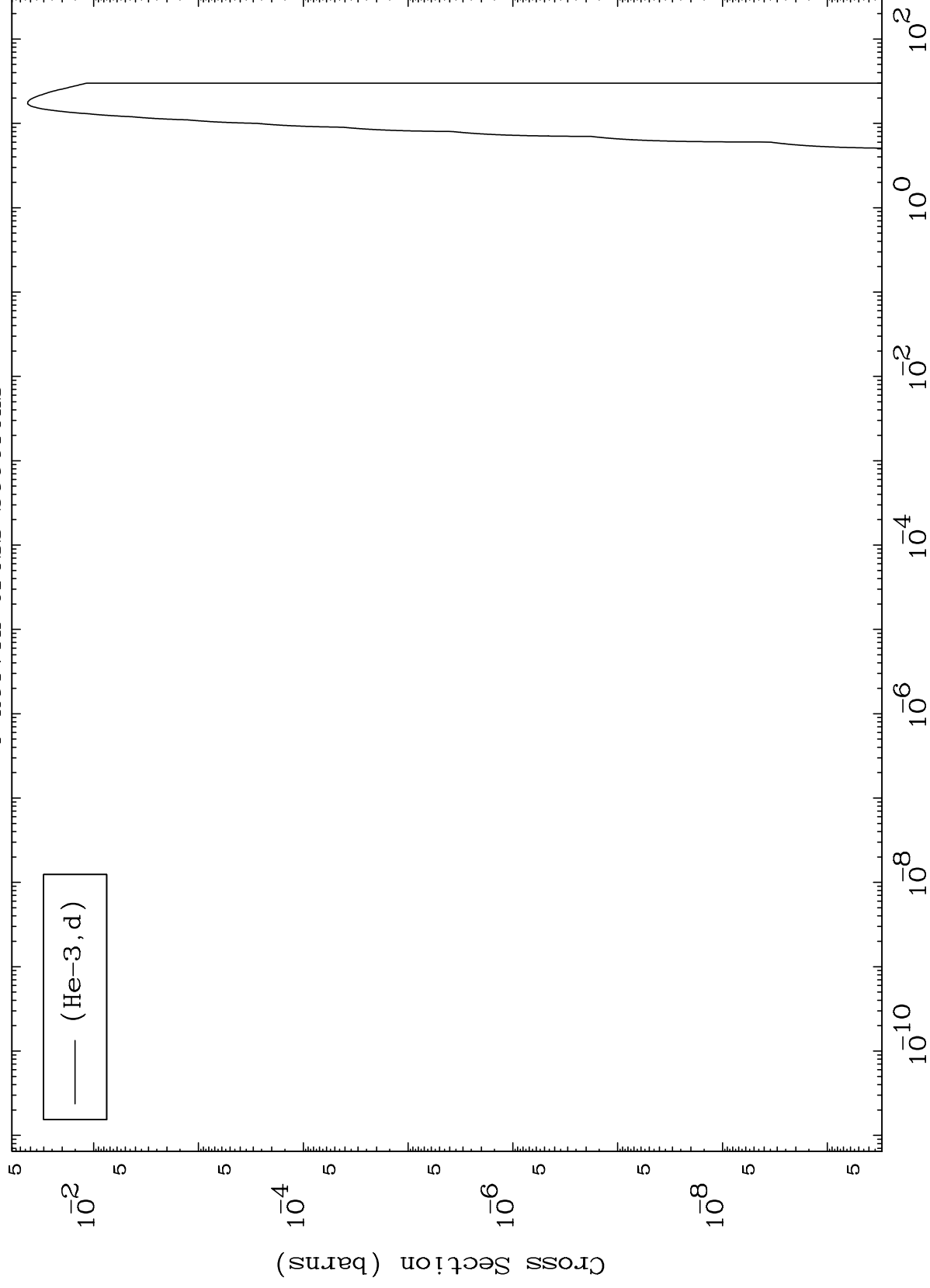
Incident Energy (MeV)

48-Cd-116

MAT 4855

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

48-Cd-116



8

Incident Energy (MeV)

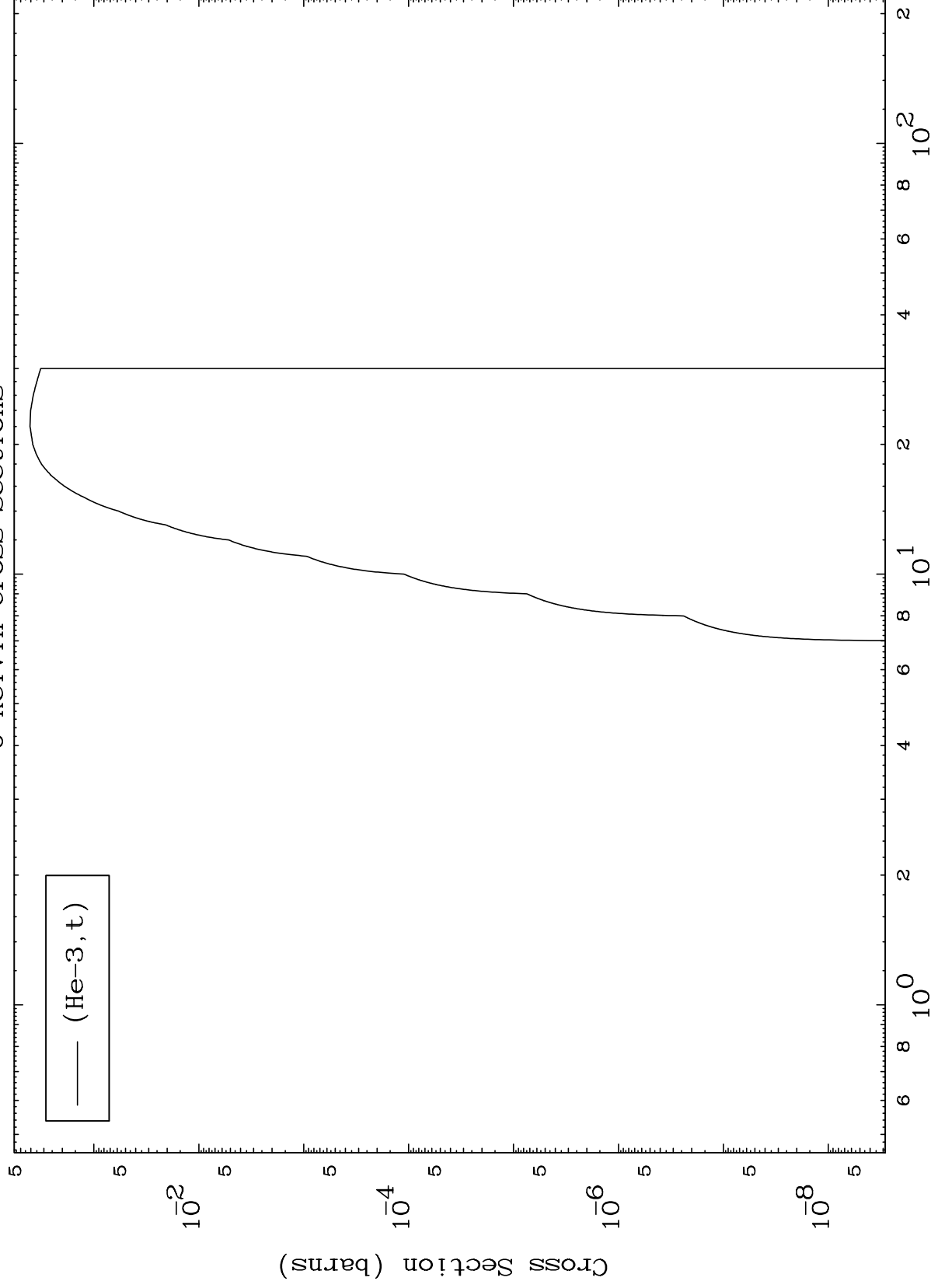
48-Cd-116

MAT 4855

(He-3,t) Levels

48-Cd-116

0 Kelvin Cross Sections



9

Incident Energy (MeV)

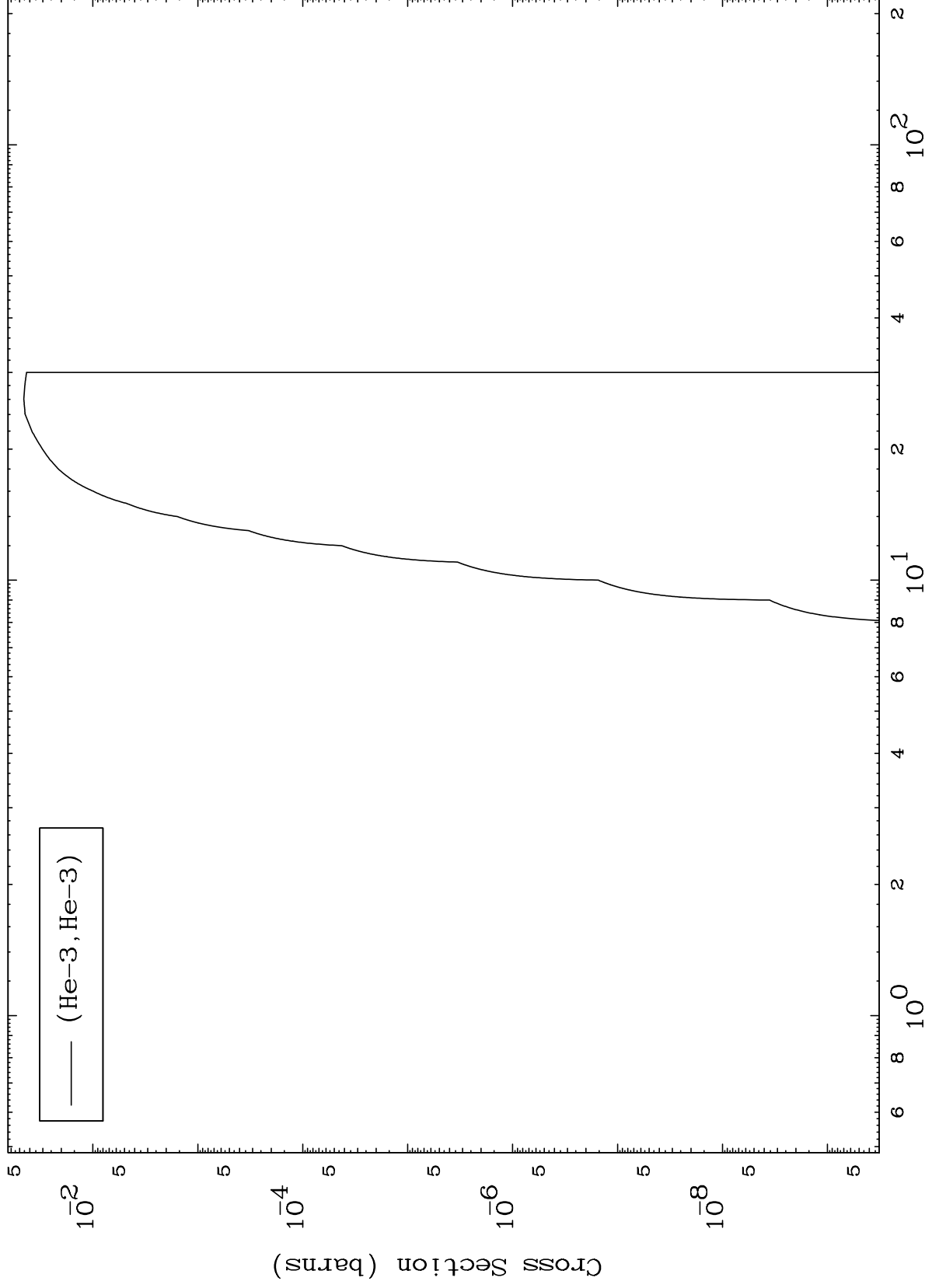
48-Cd-116

MAT 4855

(He-3, He3) Levels

48-Cd-116

0 Kelvin Cross Sections



10

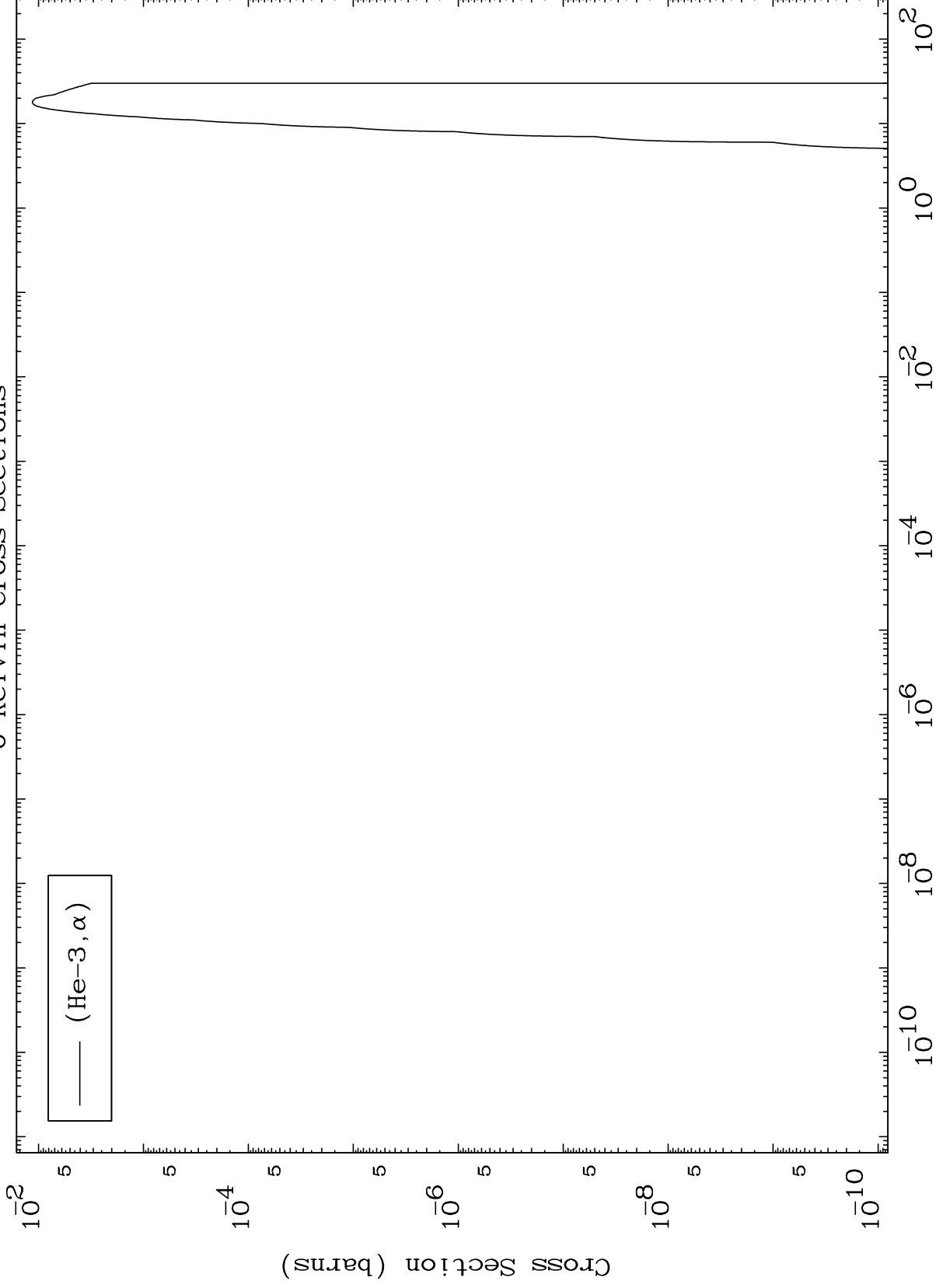
Incident Energy (MeV)

48-Cd-116

MAT 4855

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

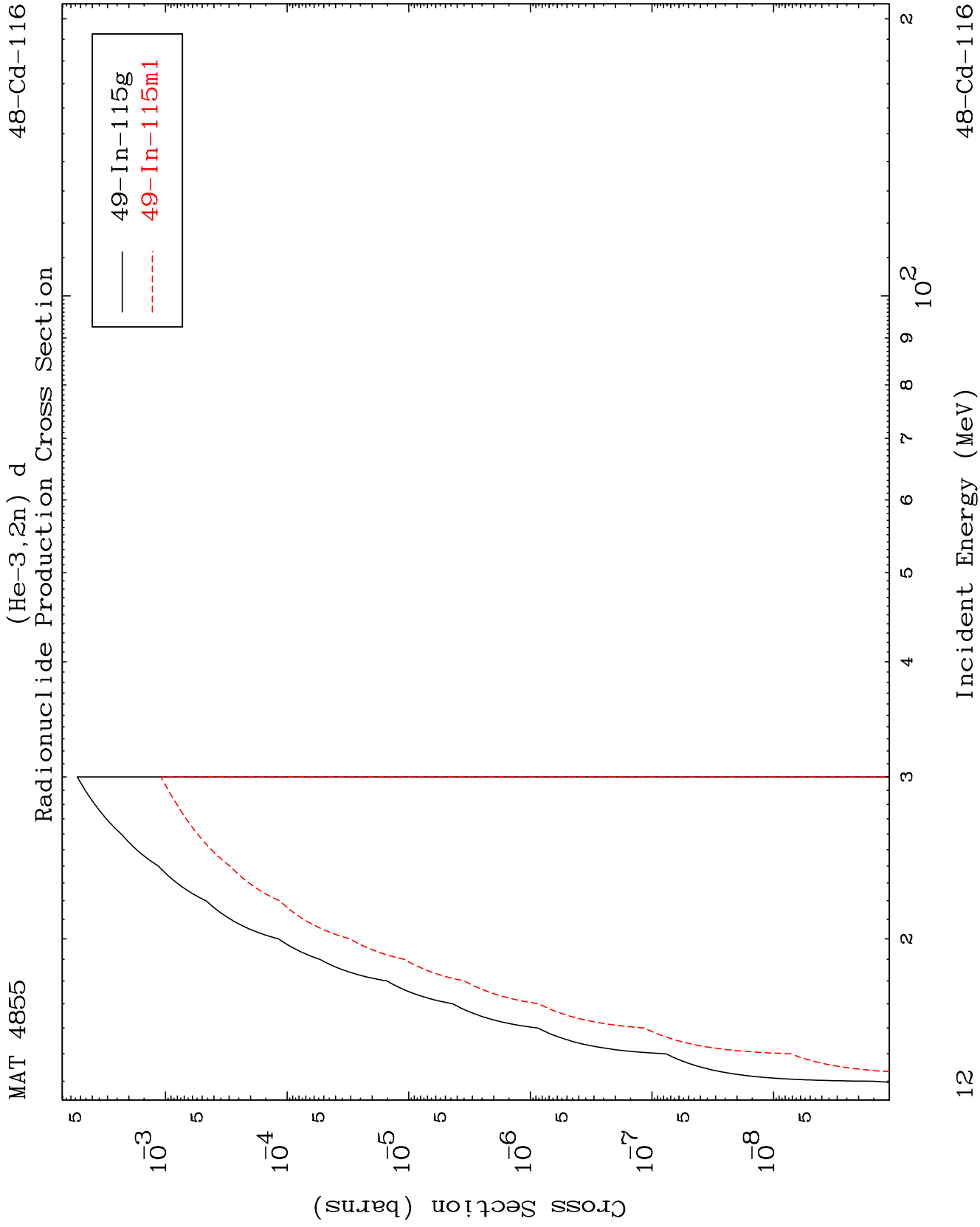
48-Cd-116



11

Incident Energy (MeV)

48-Cd-116

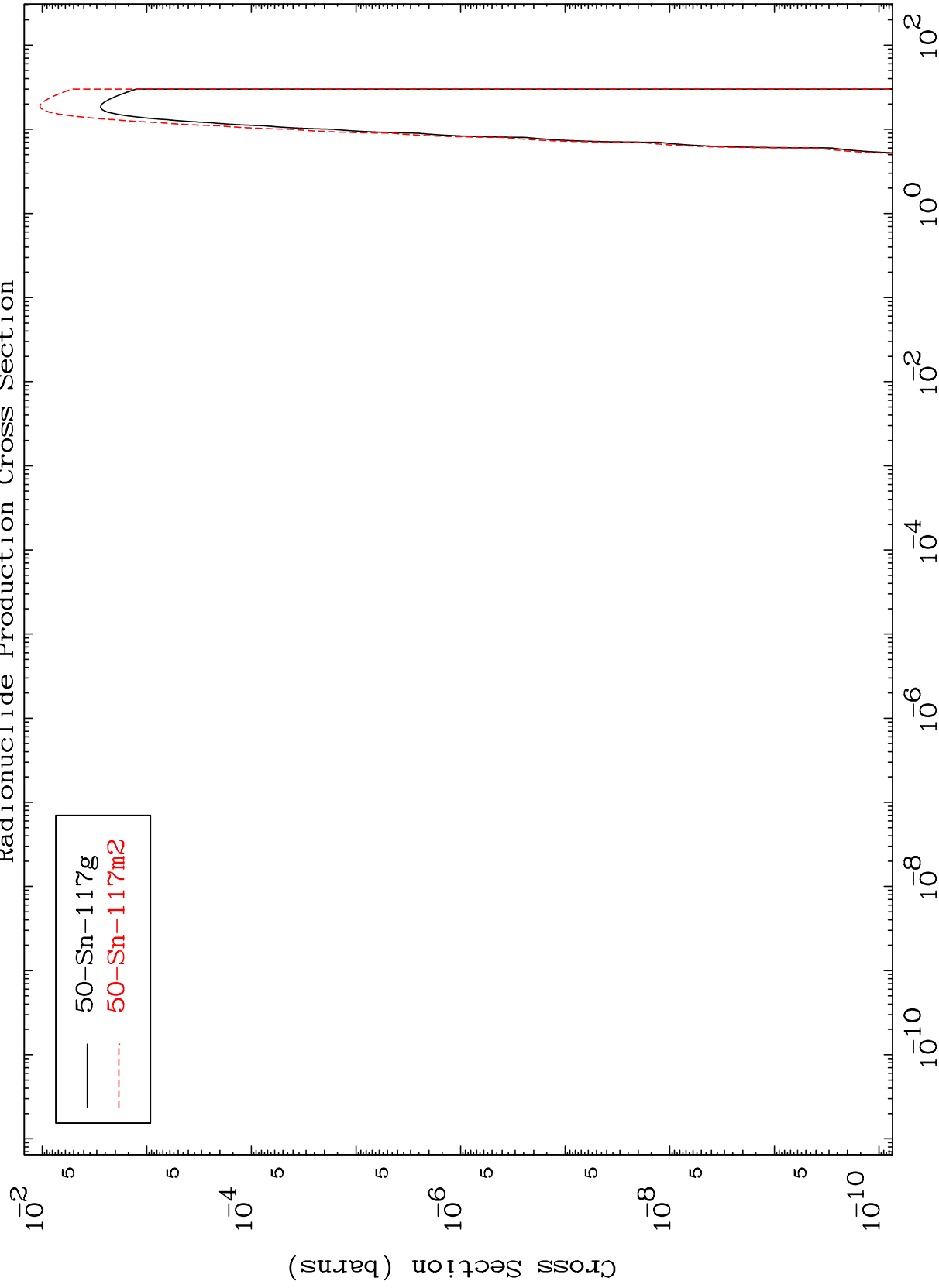


MAT 4855

(He-3,2n)

48-Cd-116

Radionuclide Production Cross Section



13

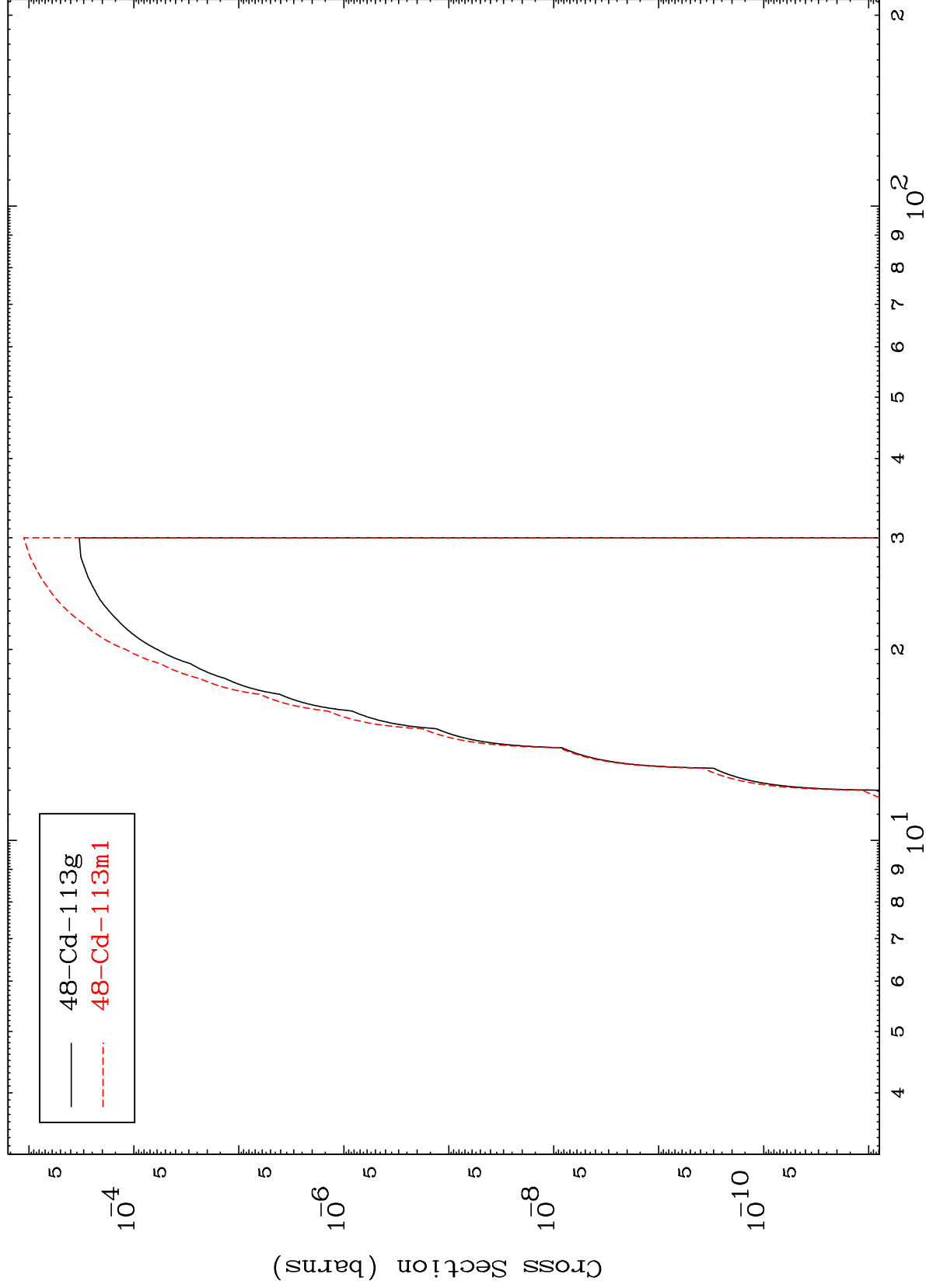
Incident Energy (MeV)

48-Cd-116

MAT 4855

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

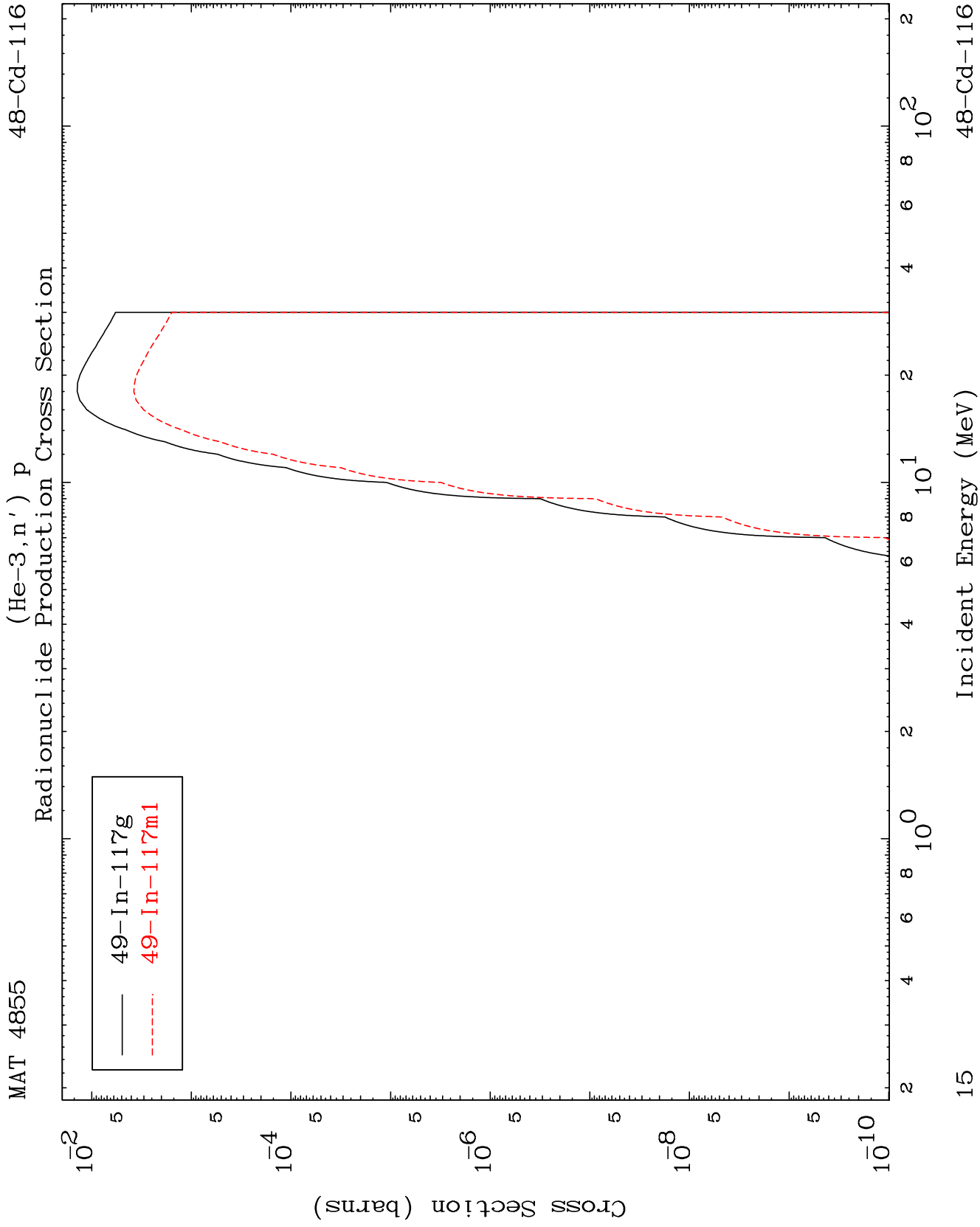
48-Cd-116

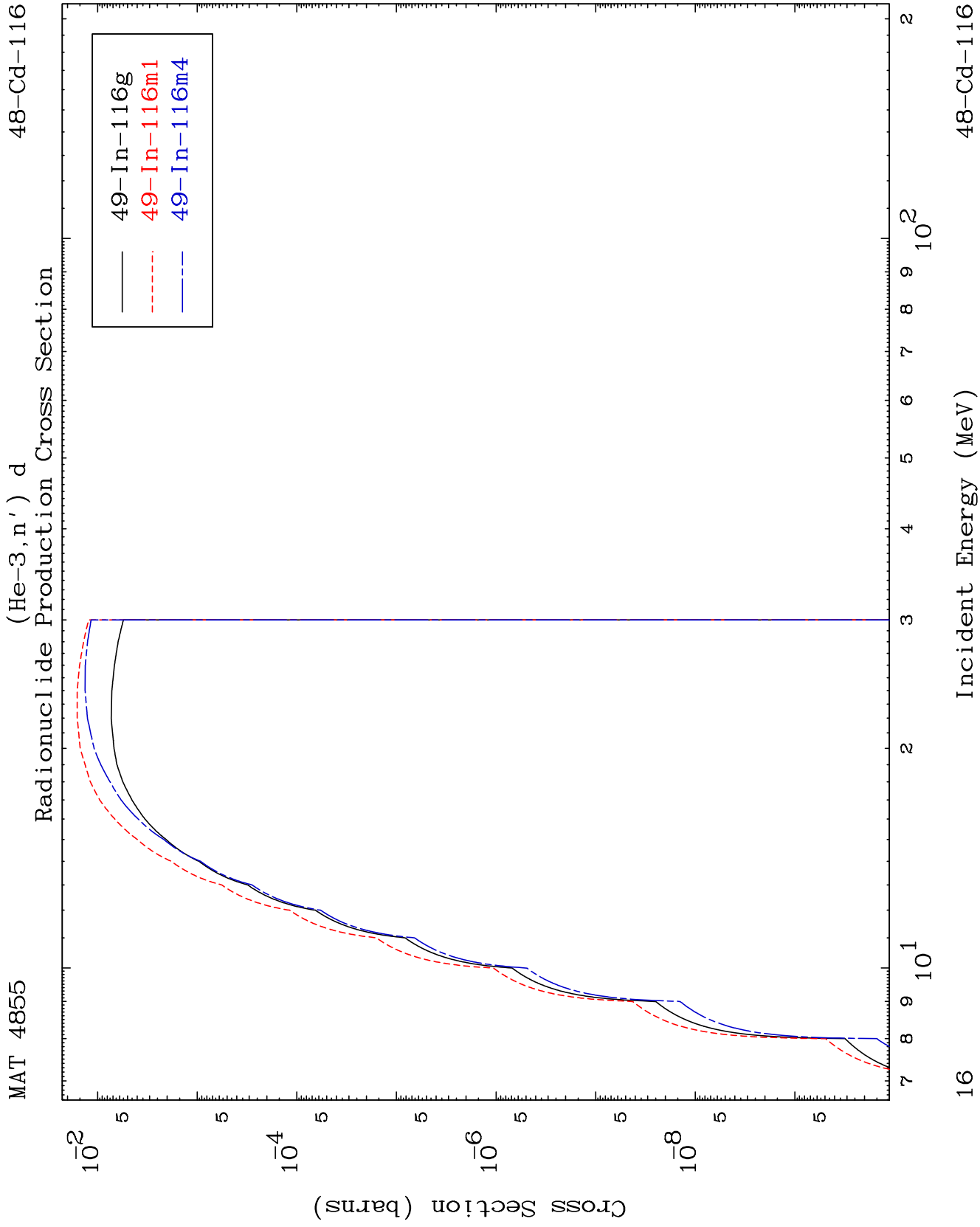


14

Incident Energy (MeV)

48-Cd-116



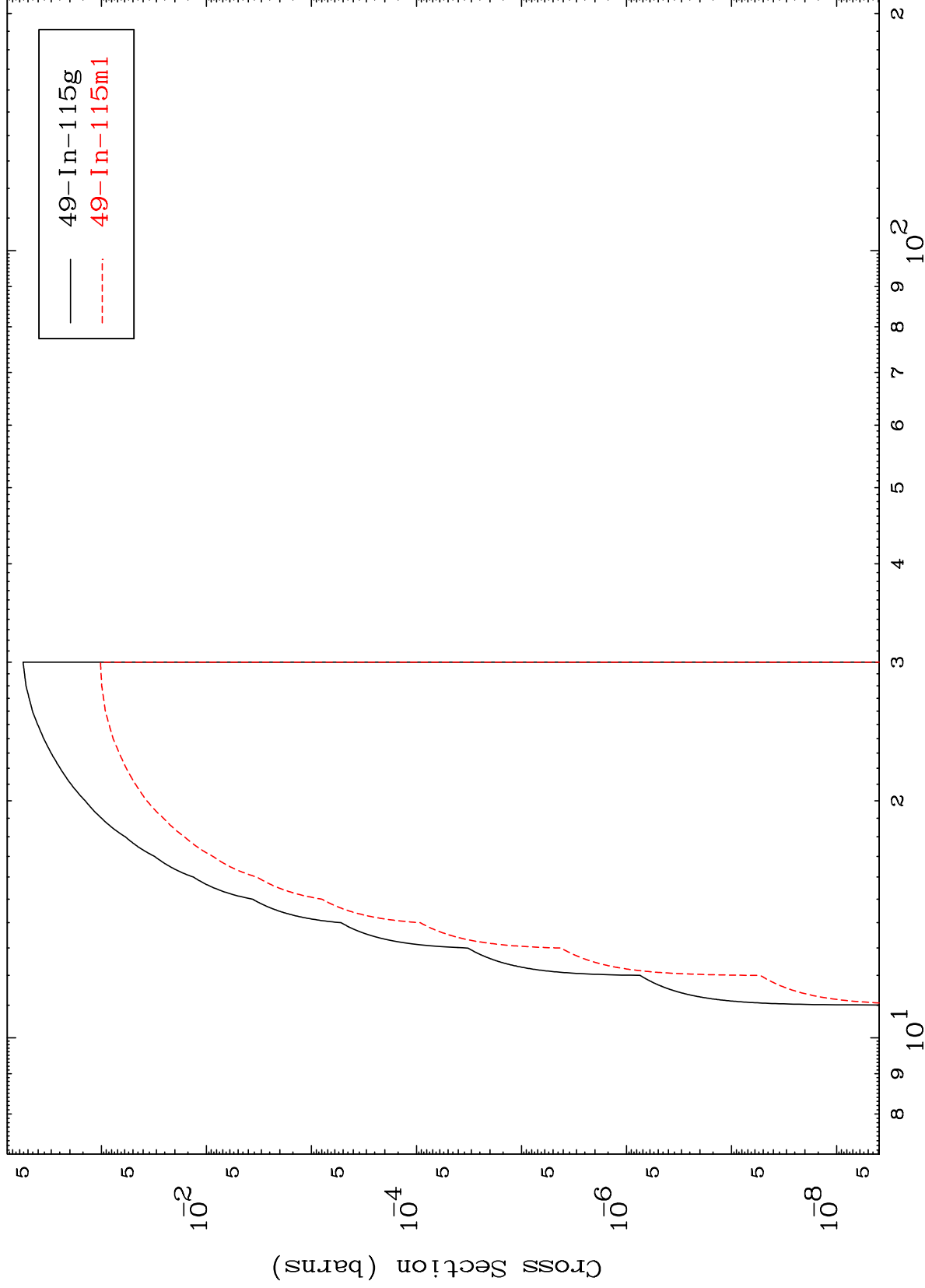


MAT 4855

(He-3,n') t

48-Cd-116

Radionuclide Production Cross Section



17

Incident Energy (MeV)

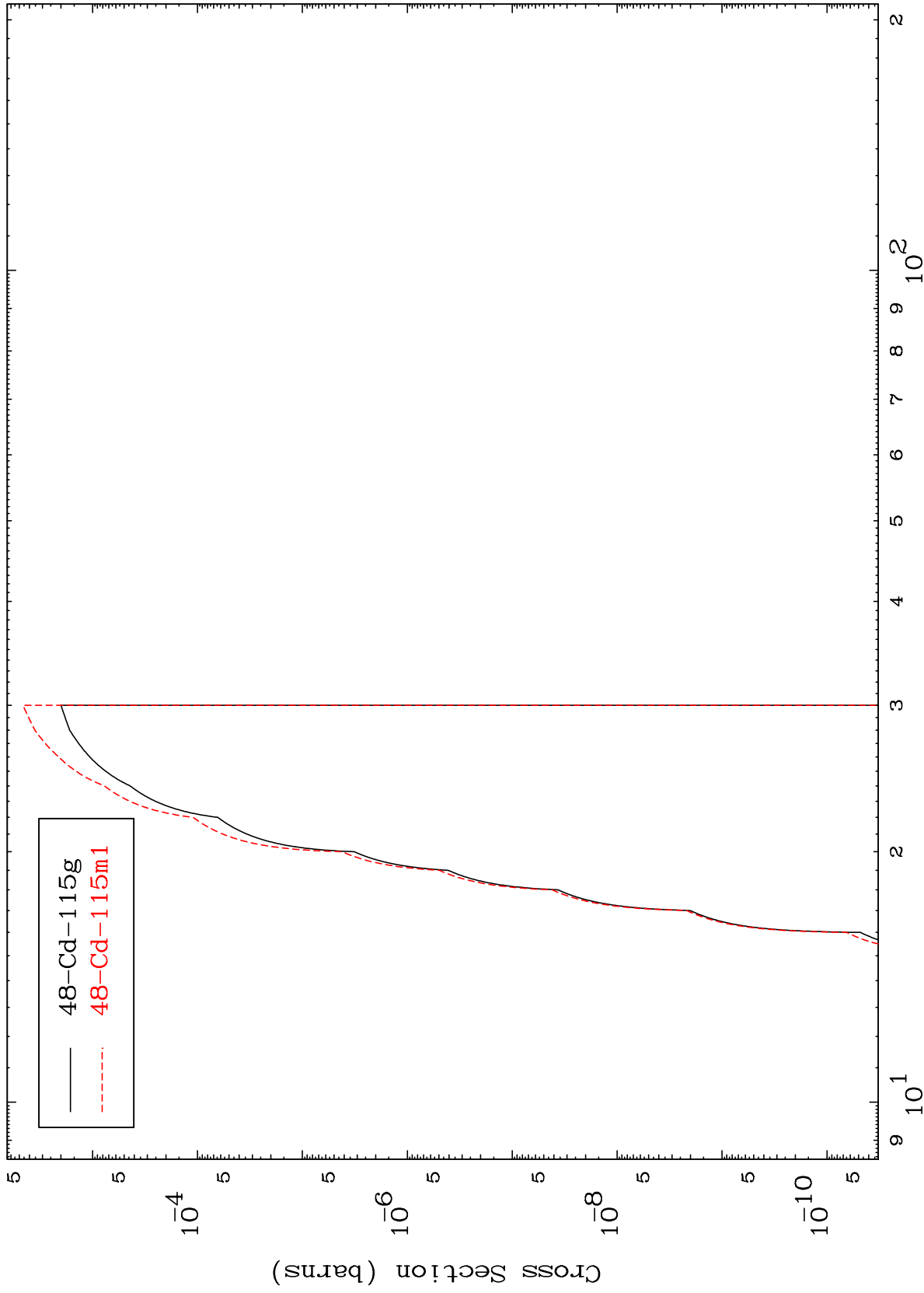
48-Cd-116

MAT 4855

(He-3,n') He-3

48-Cd-116

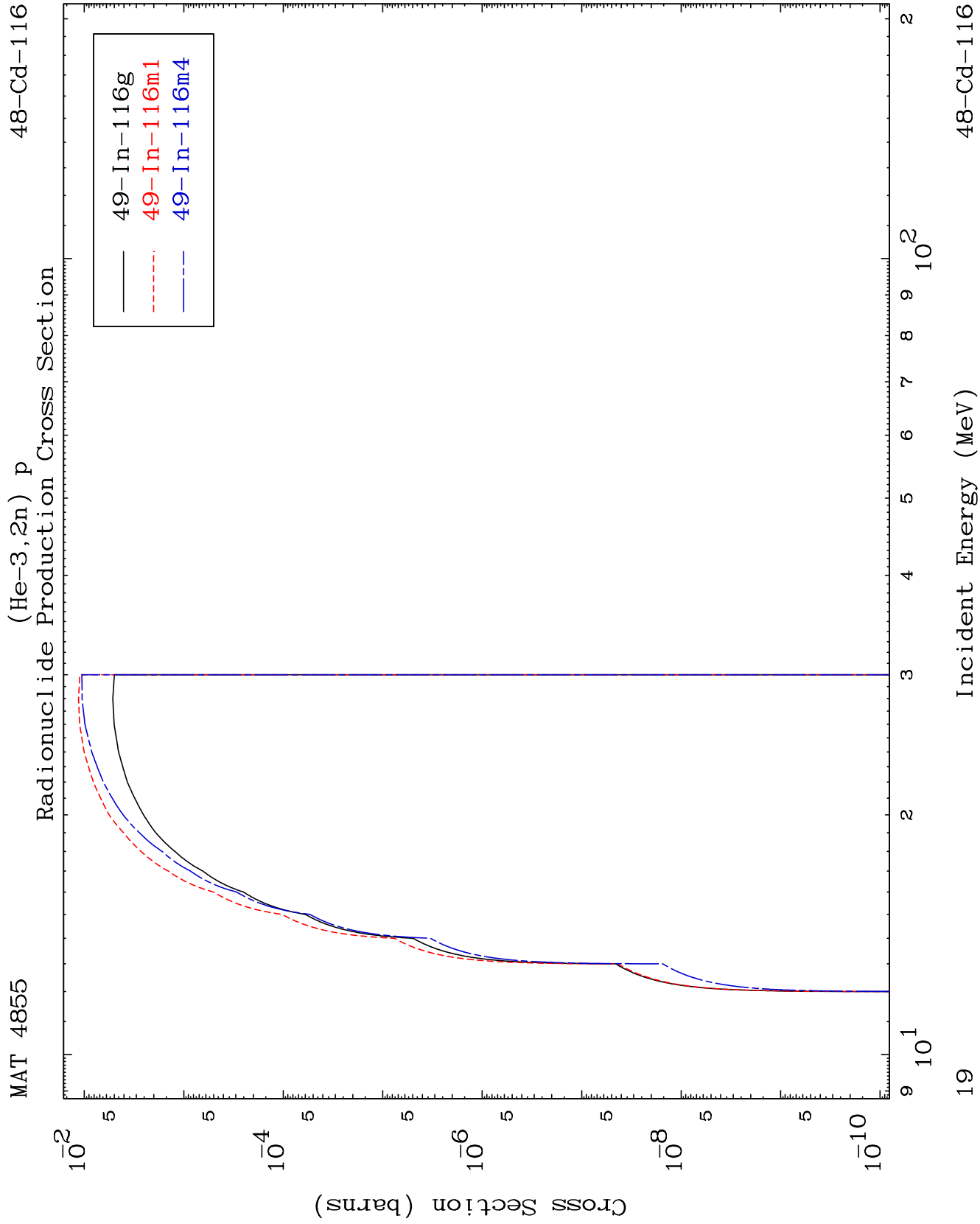
Radionuclide Production Cross Section



18

Incident Energy (MeV)

48-Cd-116

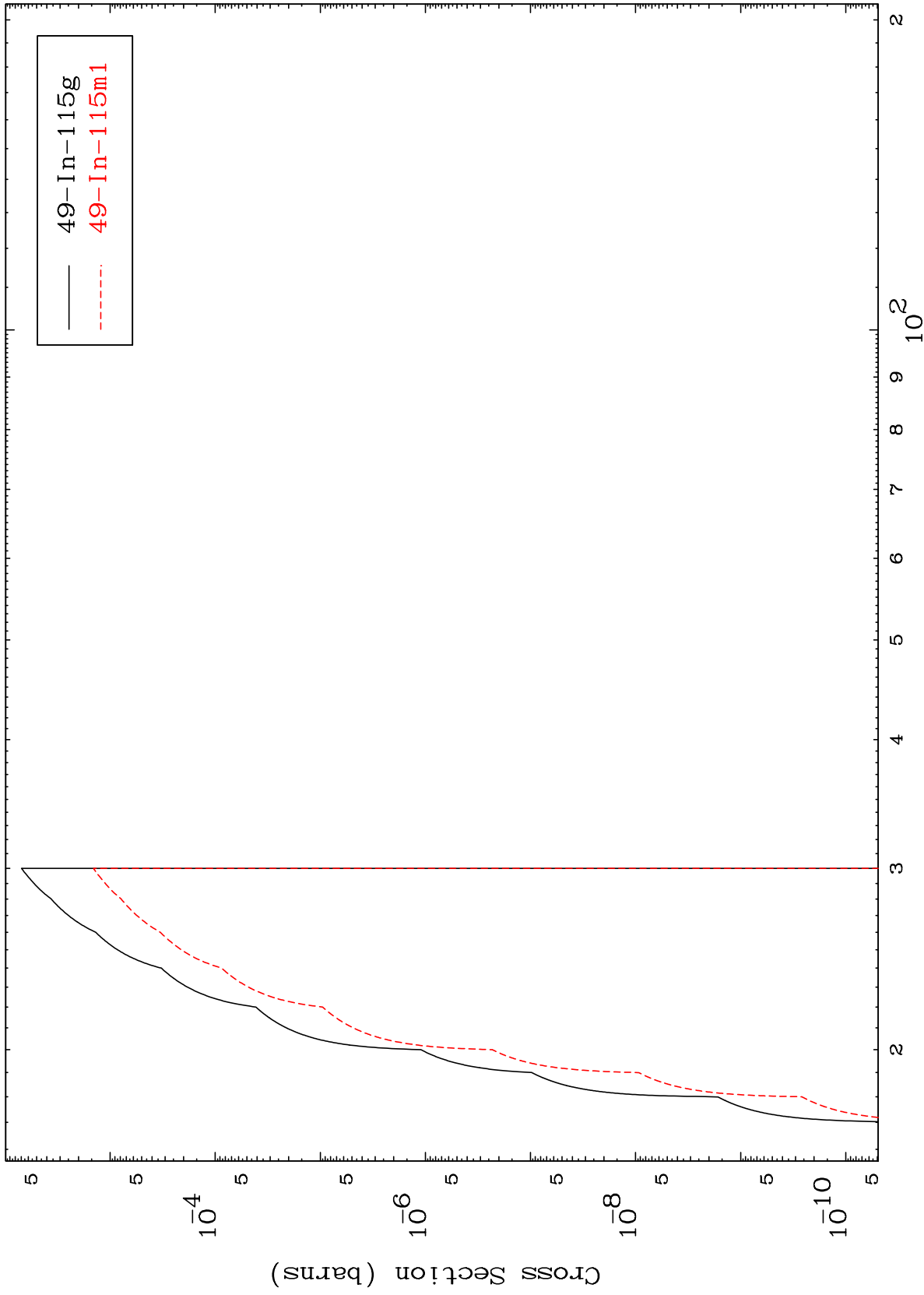


MAT 4855

(He-3,3n) p

48-Cd-116

Radionuclide Production Cross Section



20

Incident Energy (MeV)

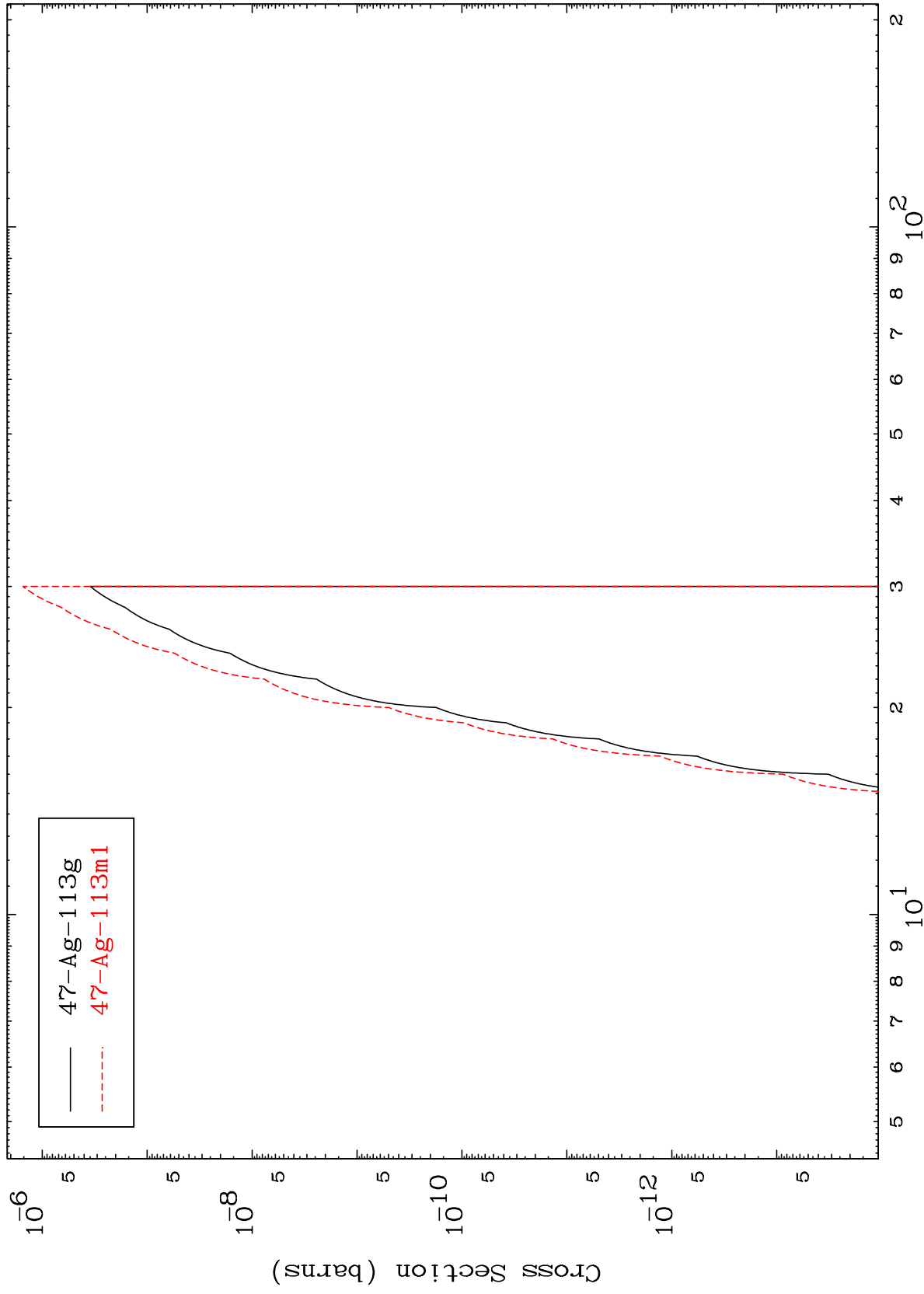
48-Cd-116

MAT 4855

(He-3,n') p α

48-Cd-116

Radionuclide Production Cross Section



21

Incident Energy (MeV)

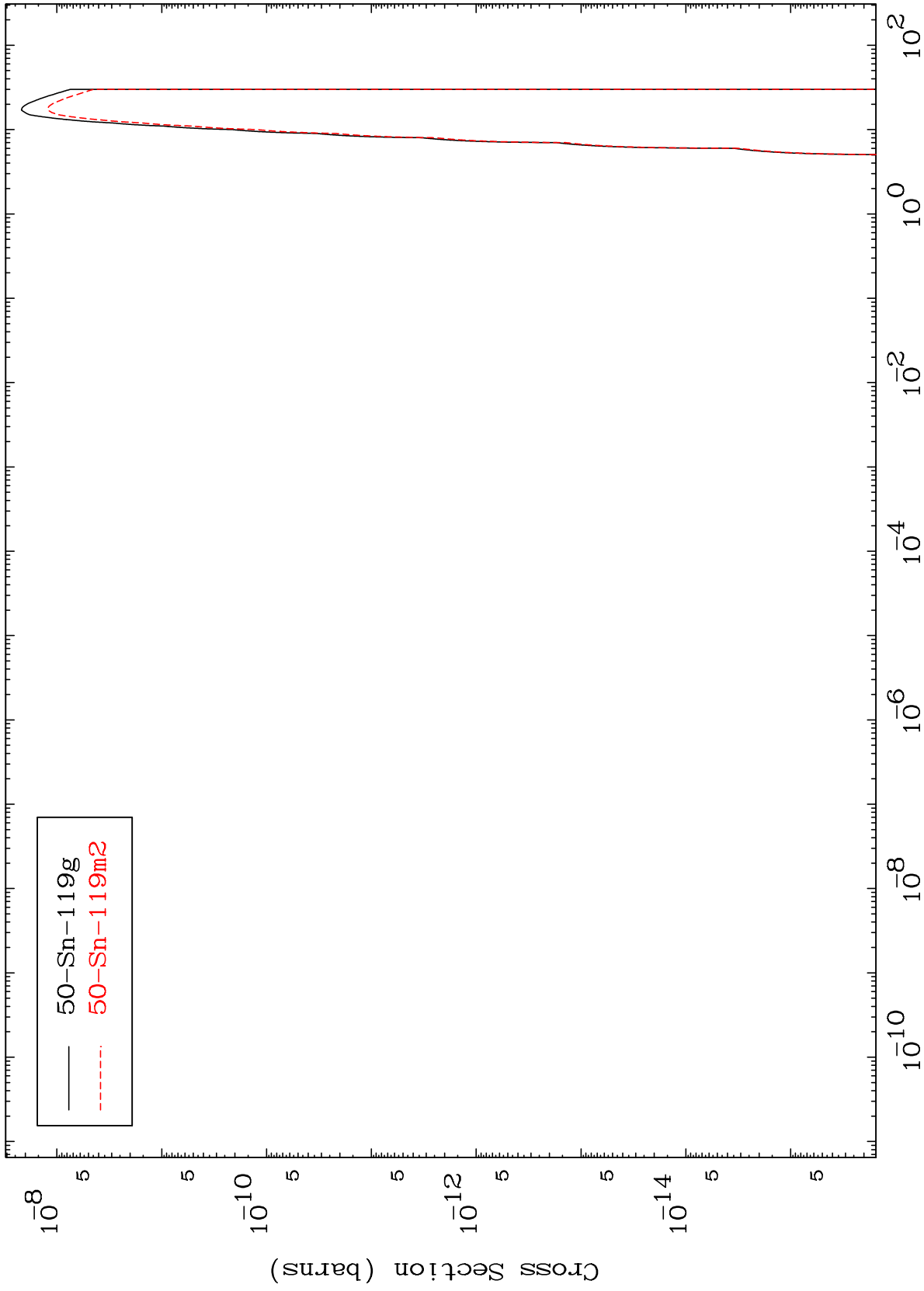
48-Cd-116

MAT 4855

(He-3, γ)

48-Cd-116

Radionuclide Production Cross Section



22

Incident Energy (MeV)

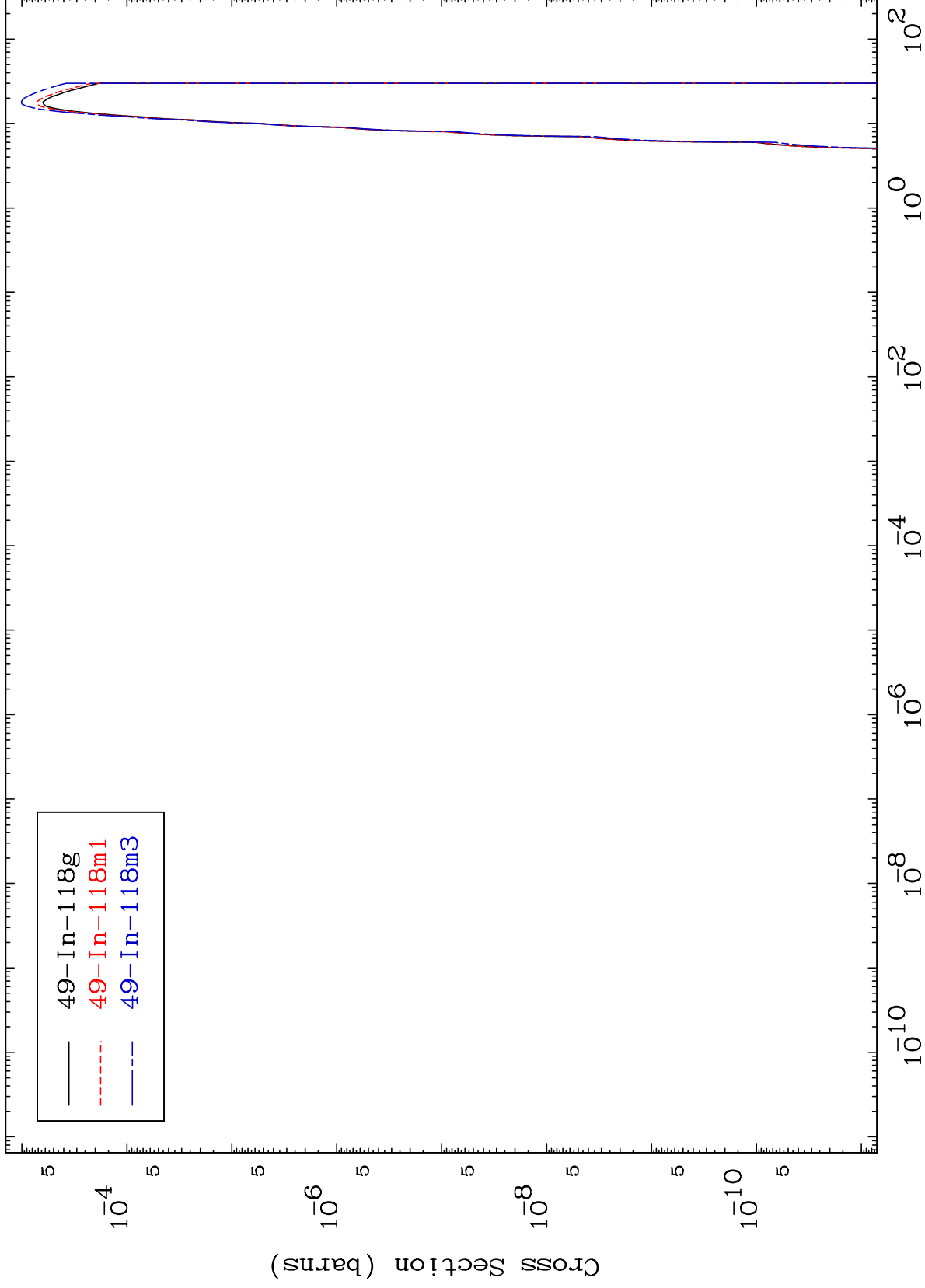
48-Cd-116

MAT 4855

(He-3,p)

48-Cd-116

Radionuclide Production Cross Section



23

Incident Energy (MeV)

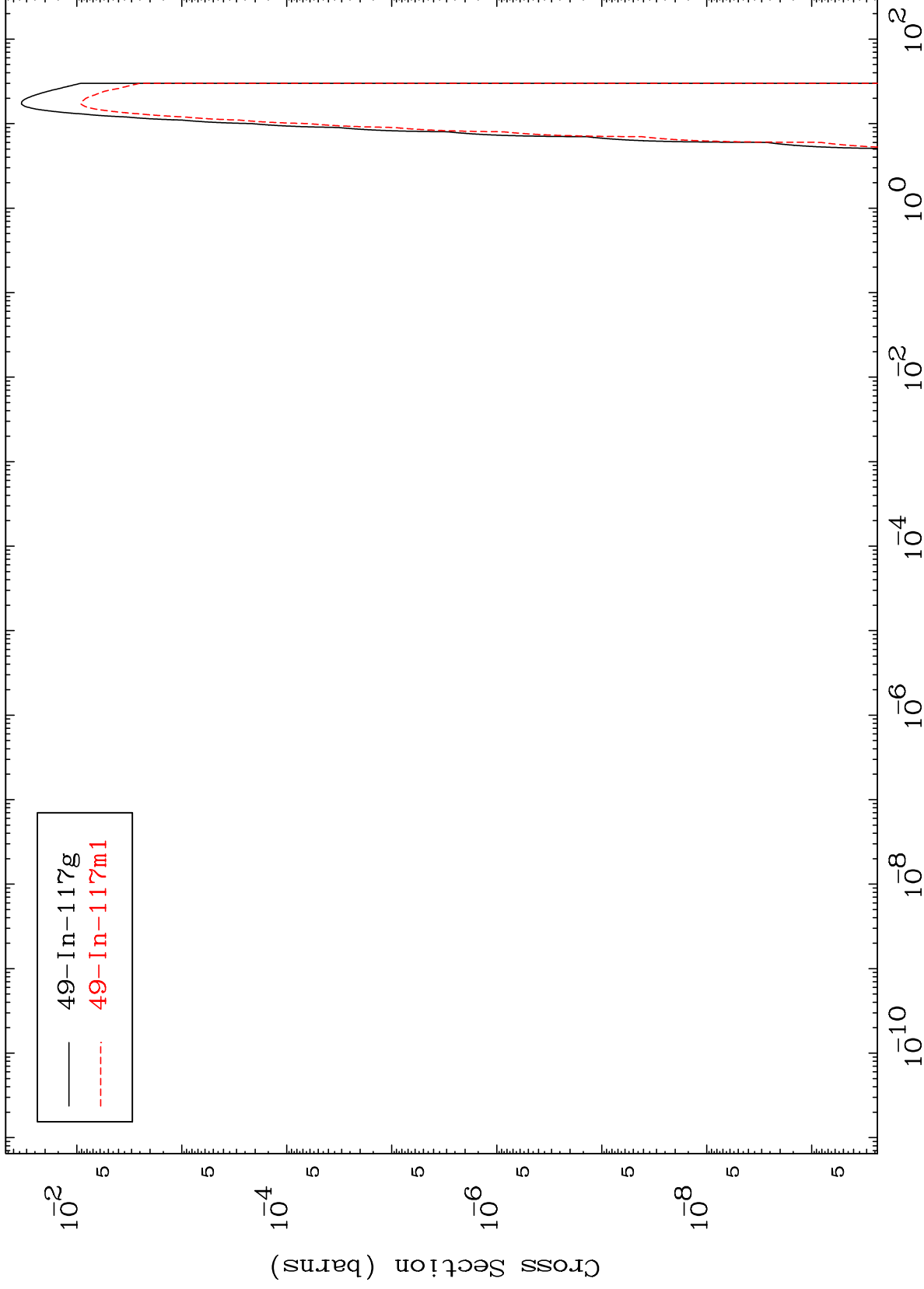
48-Cd-116

MAT 4855

(He-3,d)

48-Cd-116

Radionuclide Production Cross Section



24

Incident Energy (MeV)

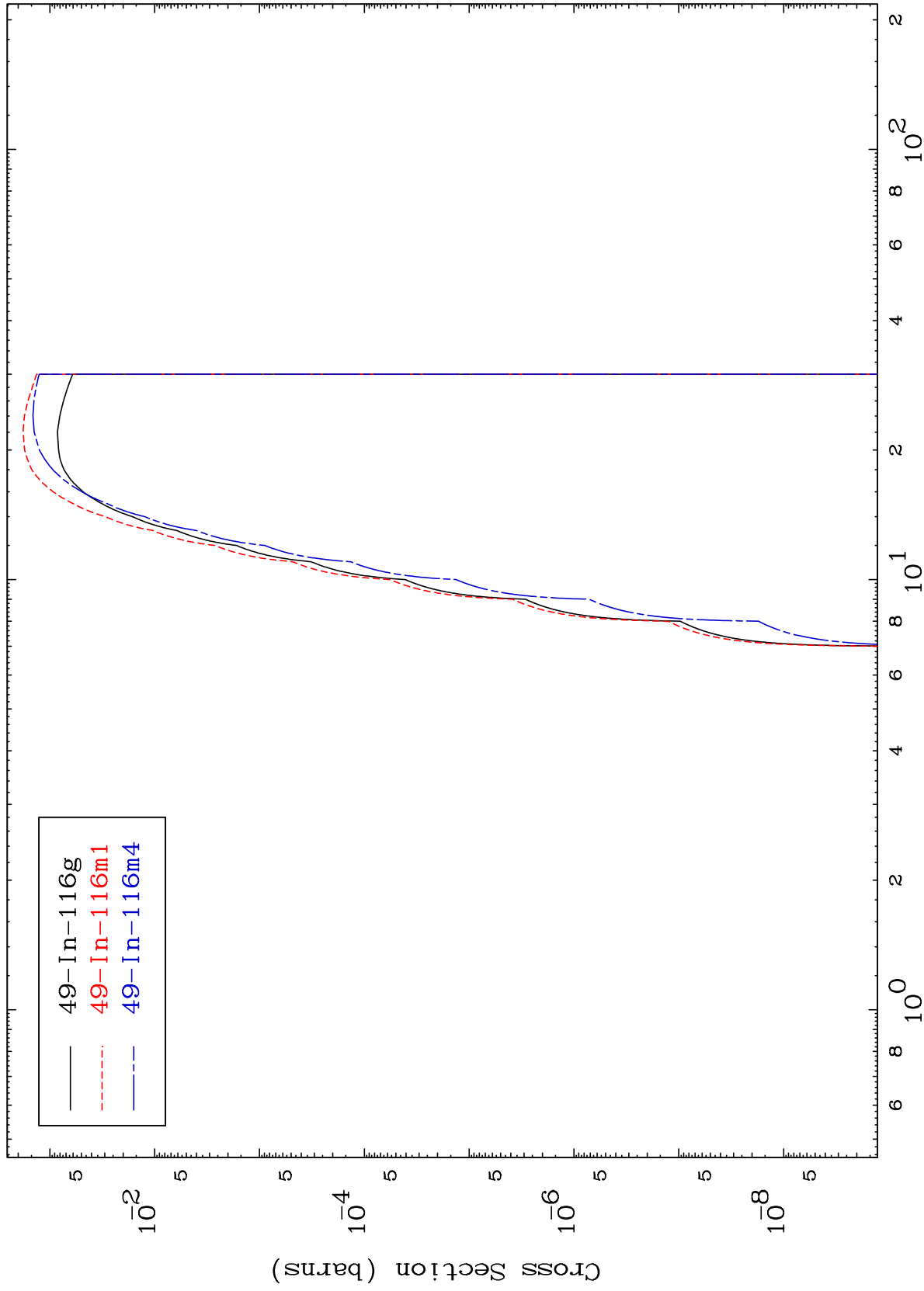
48-Cd-116

MAT 4855

(He-3,t)

48-Cd-116

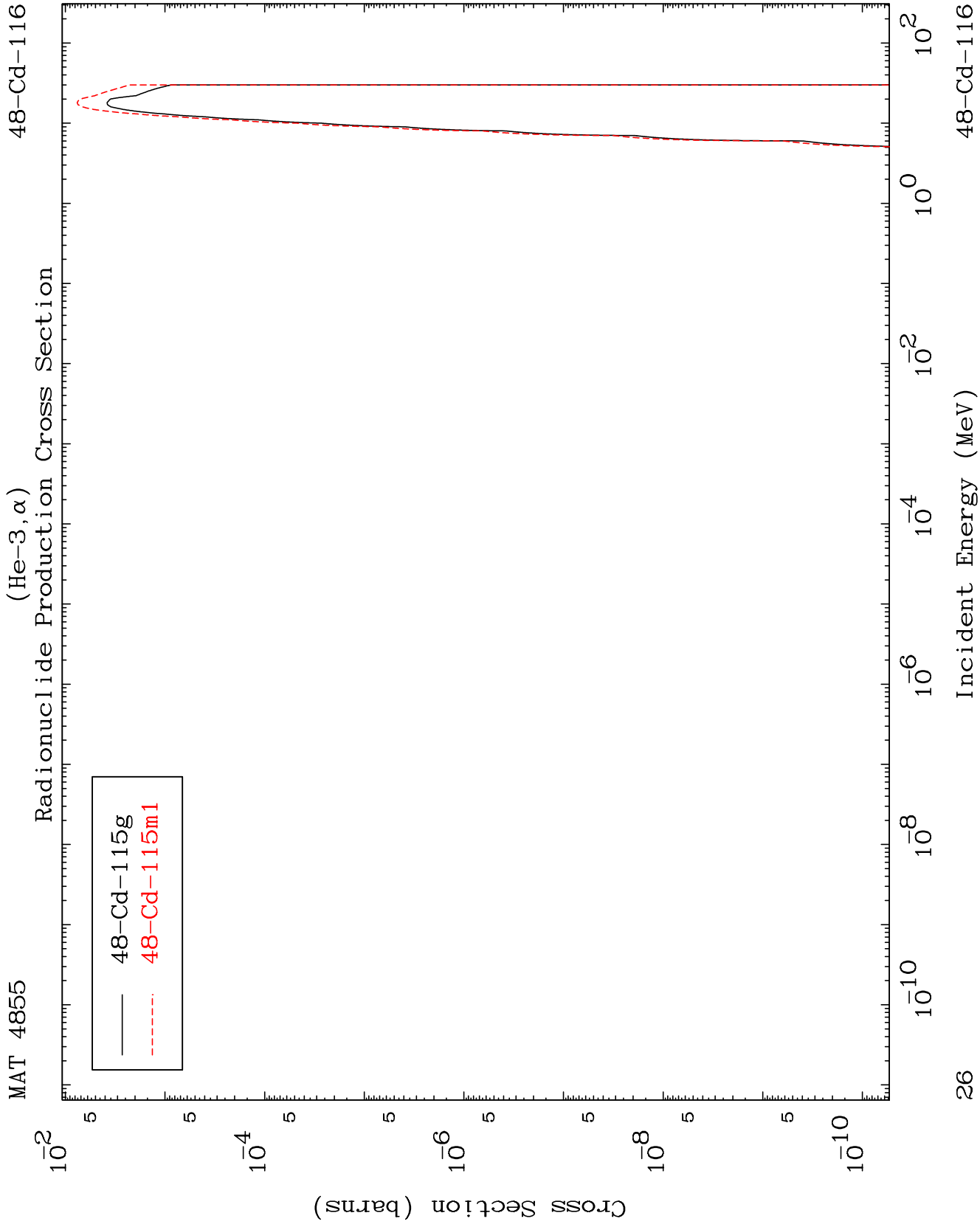
Radionuclide Production Cross Section



25

Incident Energy (MeV)

48-Cd-116

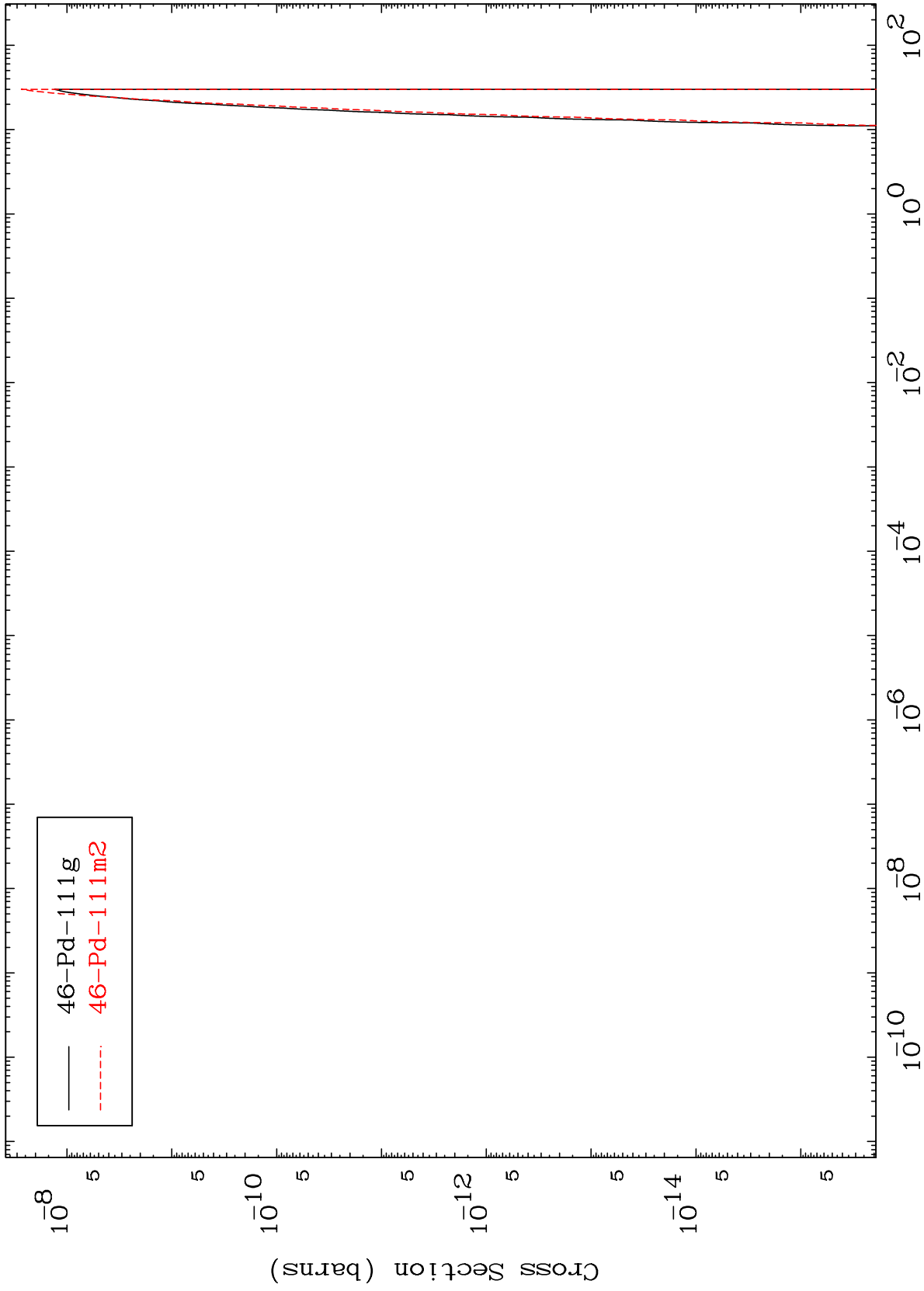


MAT 4855

(He-3,2α)

48-Cd-116

Radionuclide Production Cross Section



27

Incident Energy (MeV)

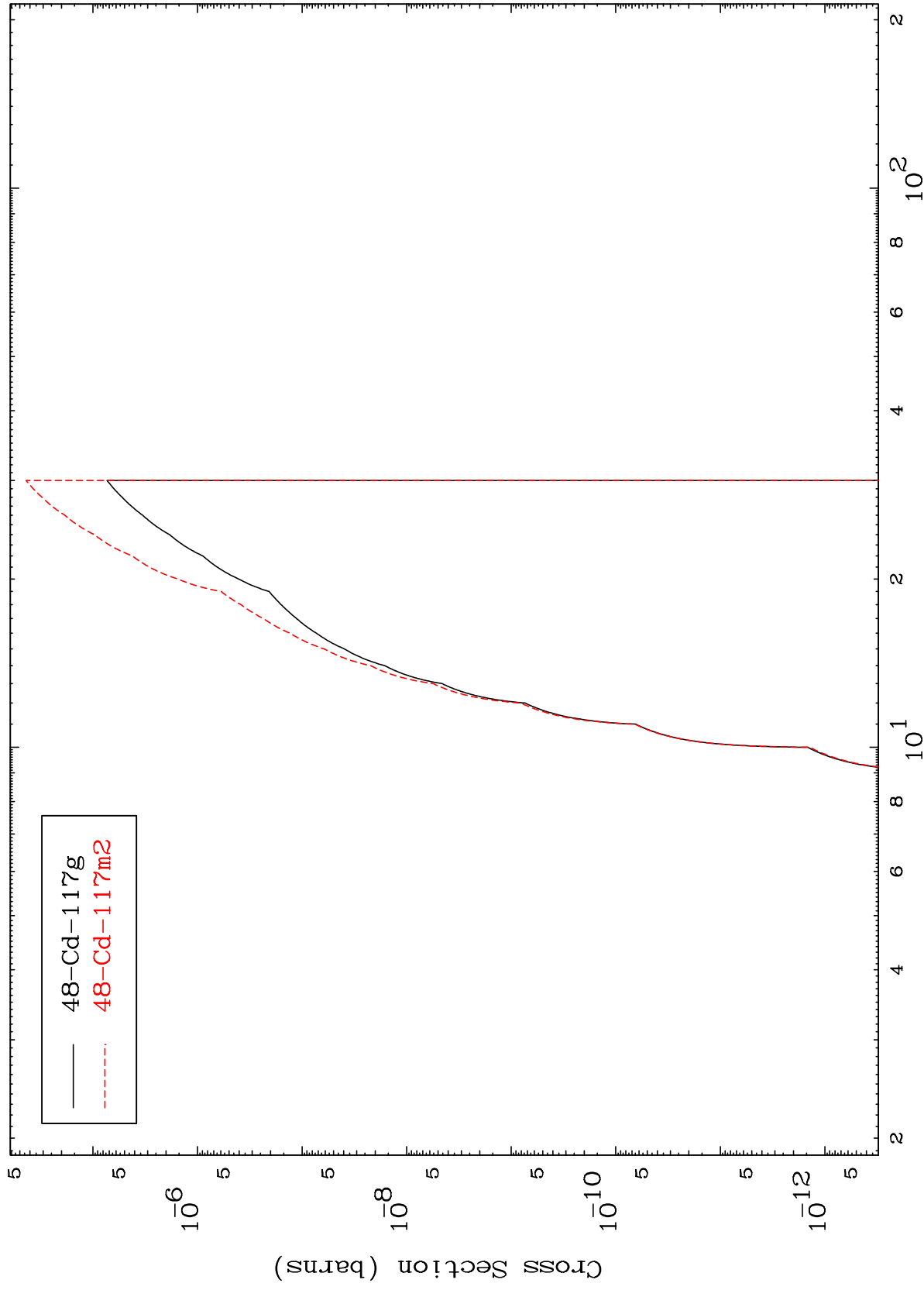
48-Cd-116

MAT 4855

(He-3,2p)

48-Cd-116

Radionuclide Production Cross Section



28

Incident Energy (MeV)

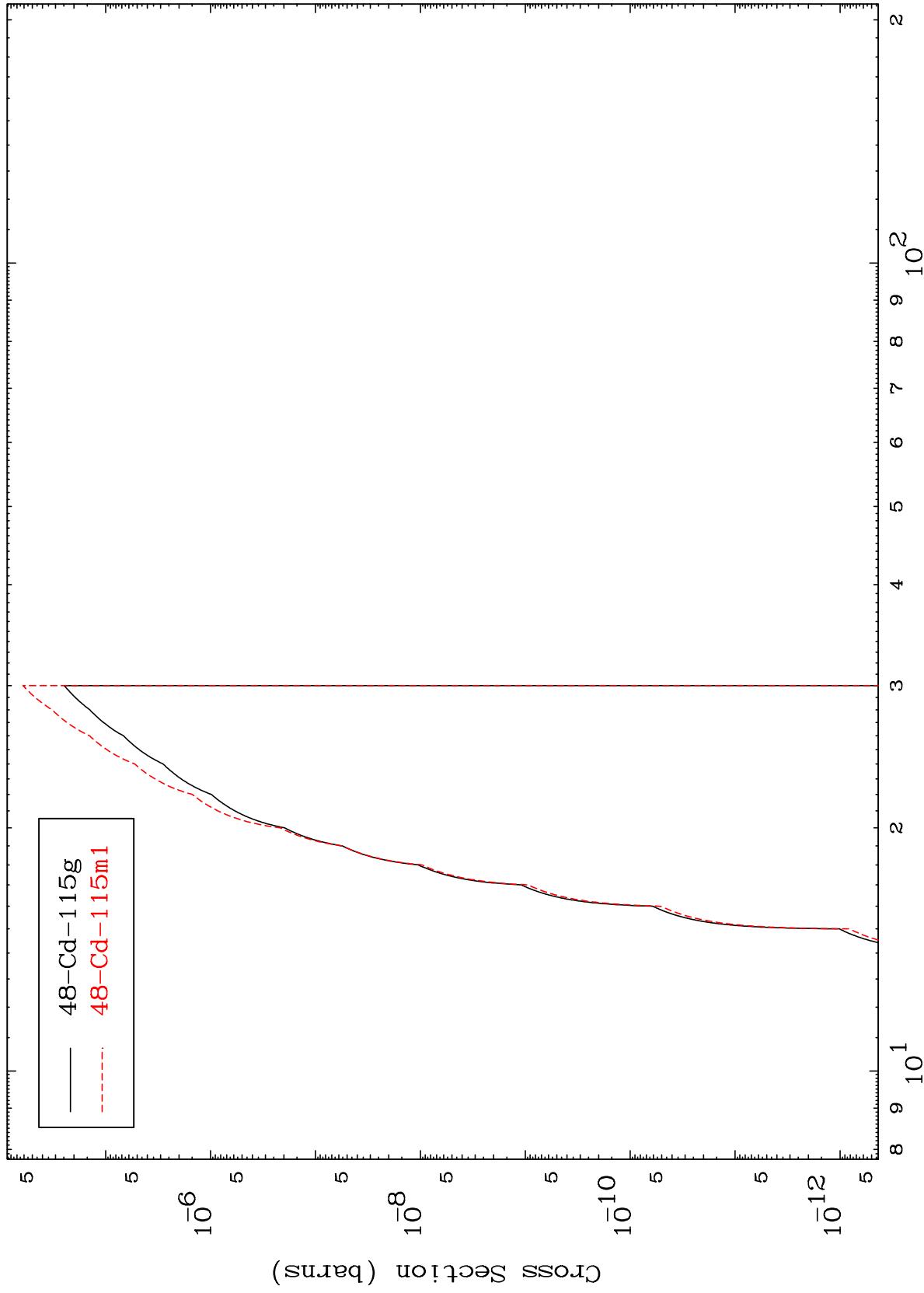
48-Cd-116

MAT 4855

(He-3,p) t

48-Cd-116

Radionuclide Production Cross Section



29

Incident Energy (MeV)

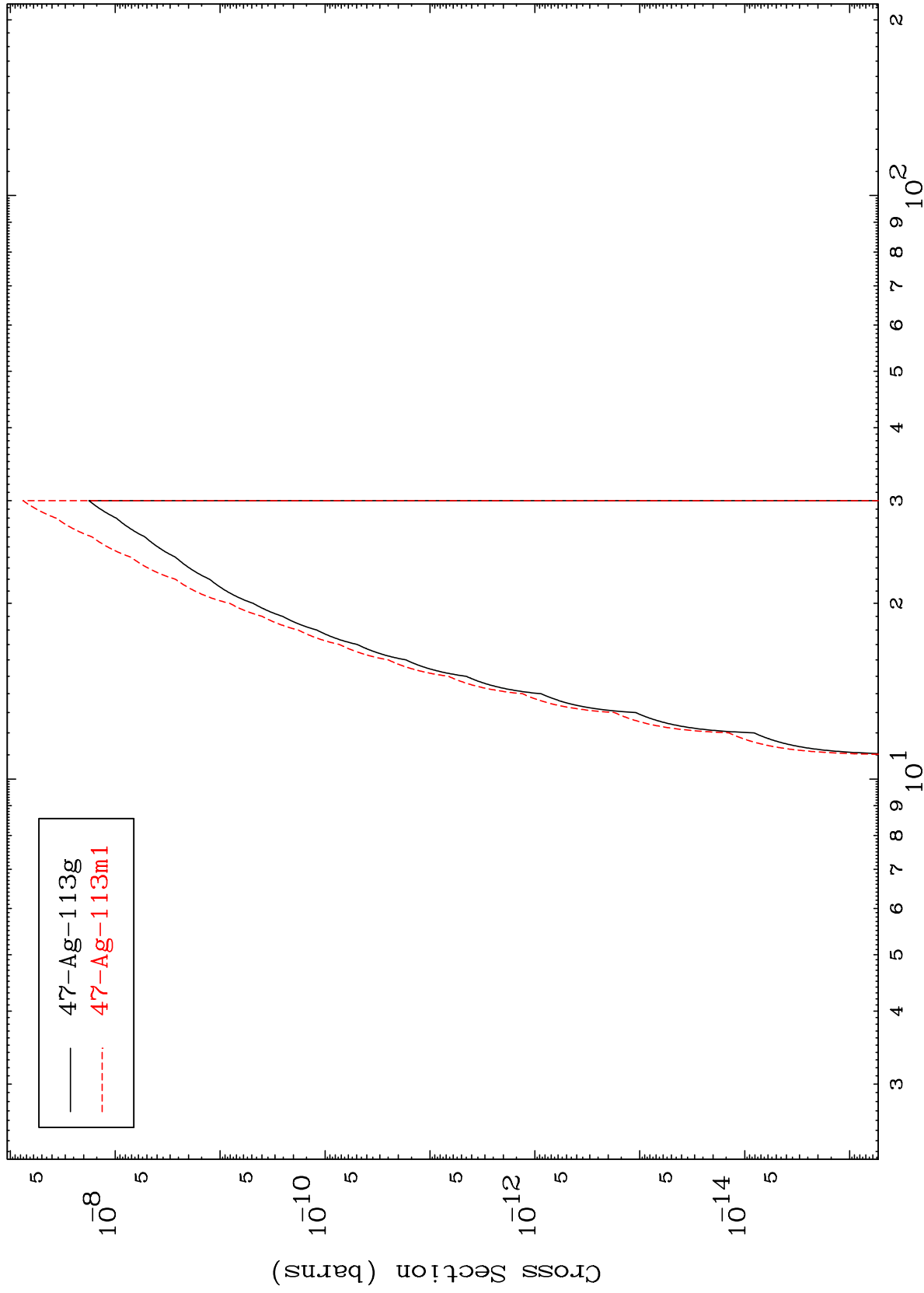
48-Cd-116

MAT 4855

(He-3,d) α

48-Cd-116

Radionuclide Production Cross Section



30

Incident Energy (MeV)

48-Cd-116