

Program EVALPLOT
(Version 2018-1)

by

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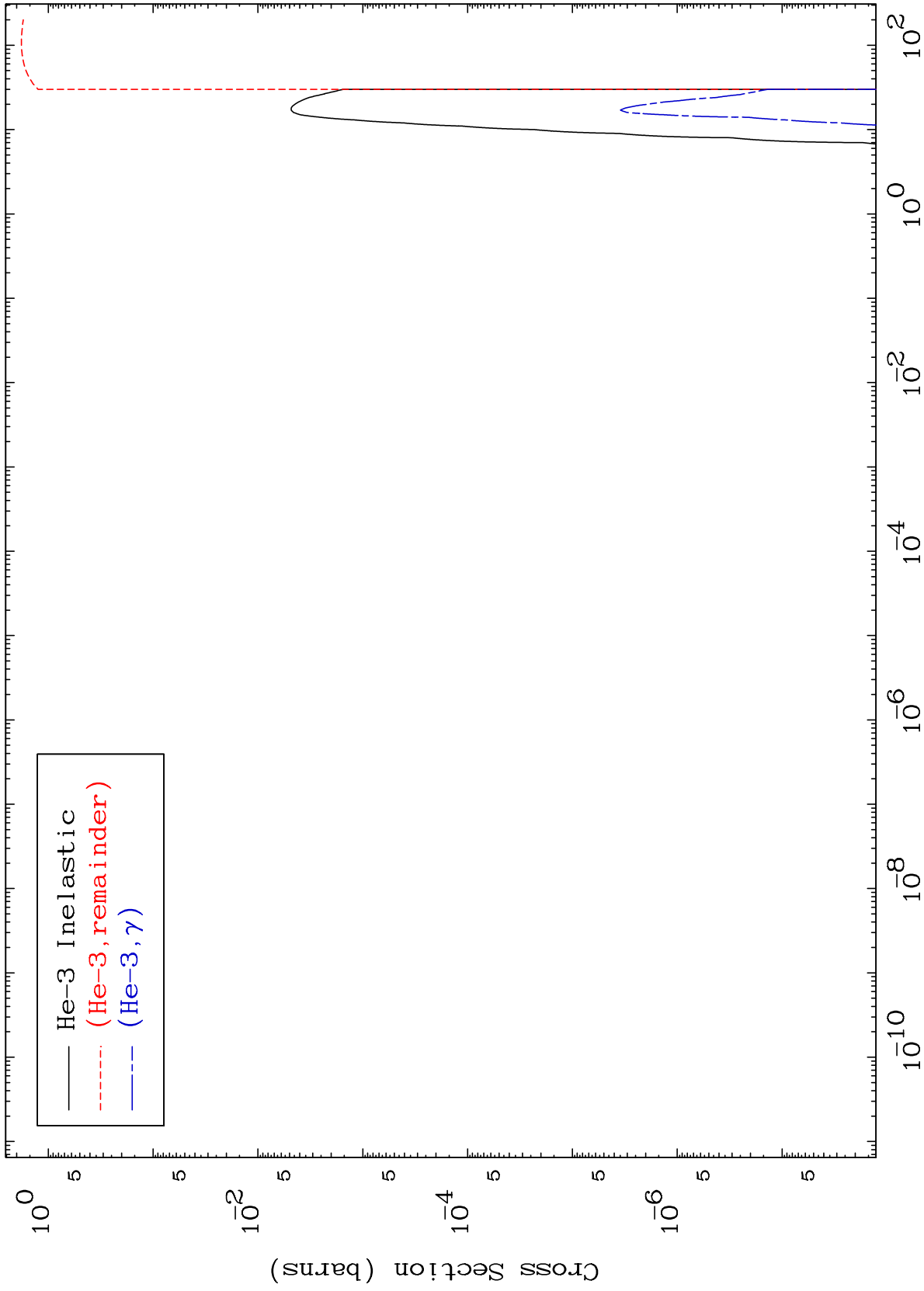
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4828

He-3 Major
0 Kelvin Cross Sections

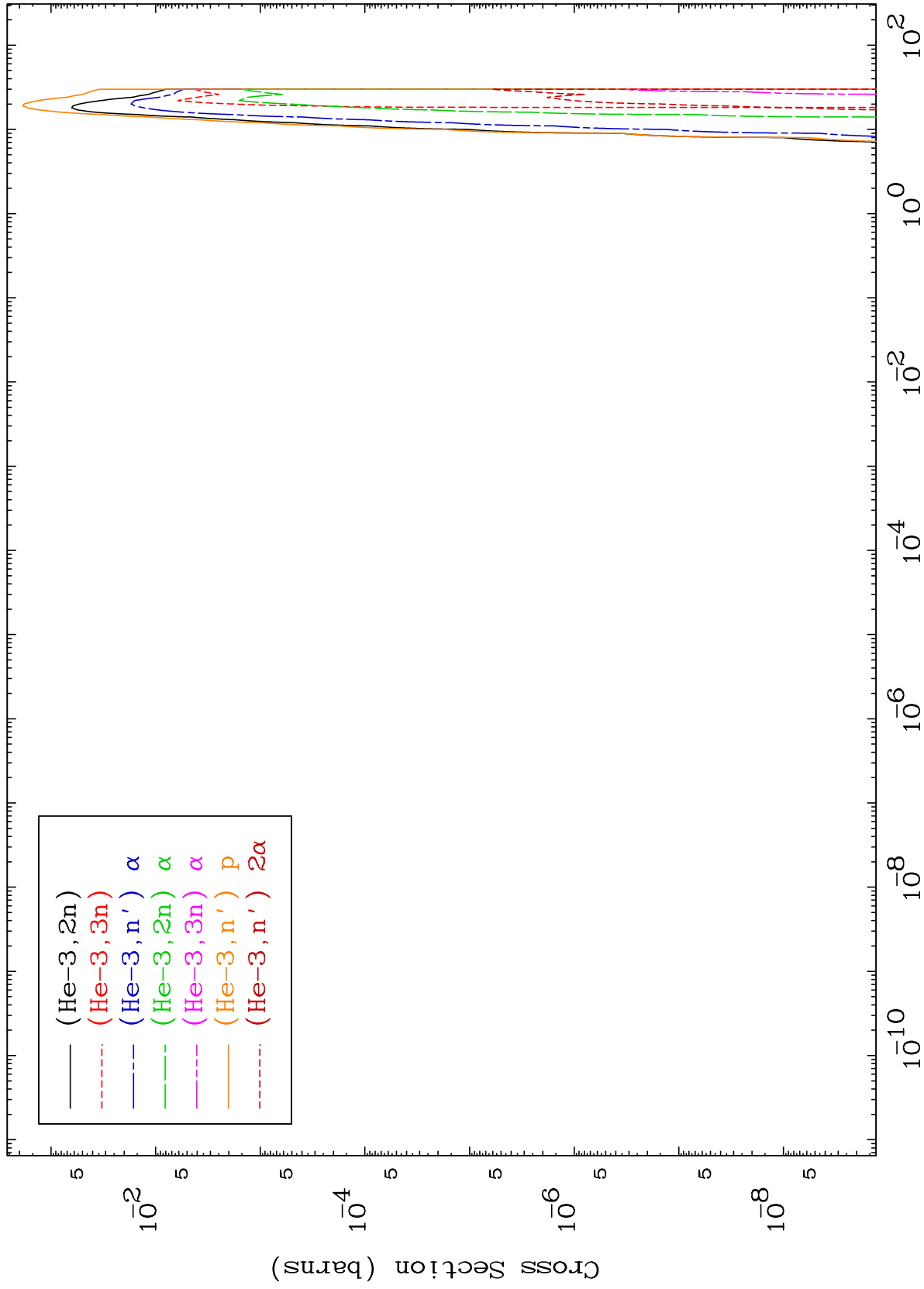
48-Cd-107



MAT 4828

He-3 Neutron Production
0 Kelvin Cross Sections

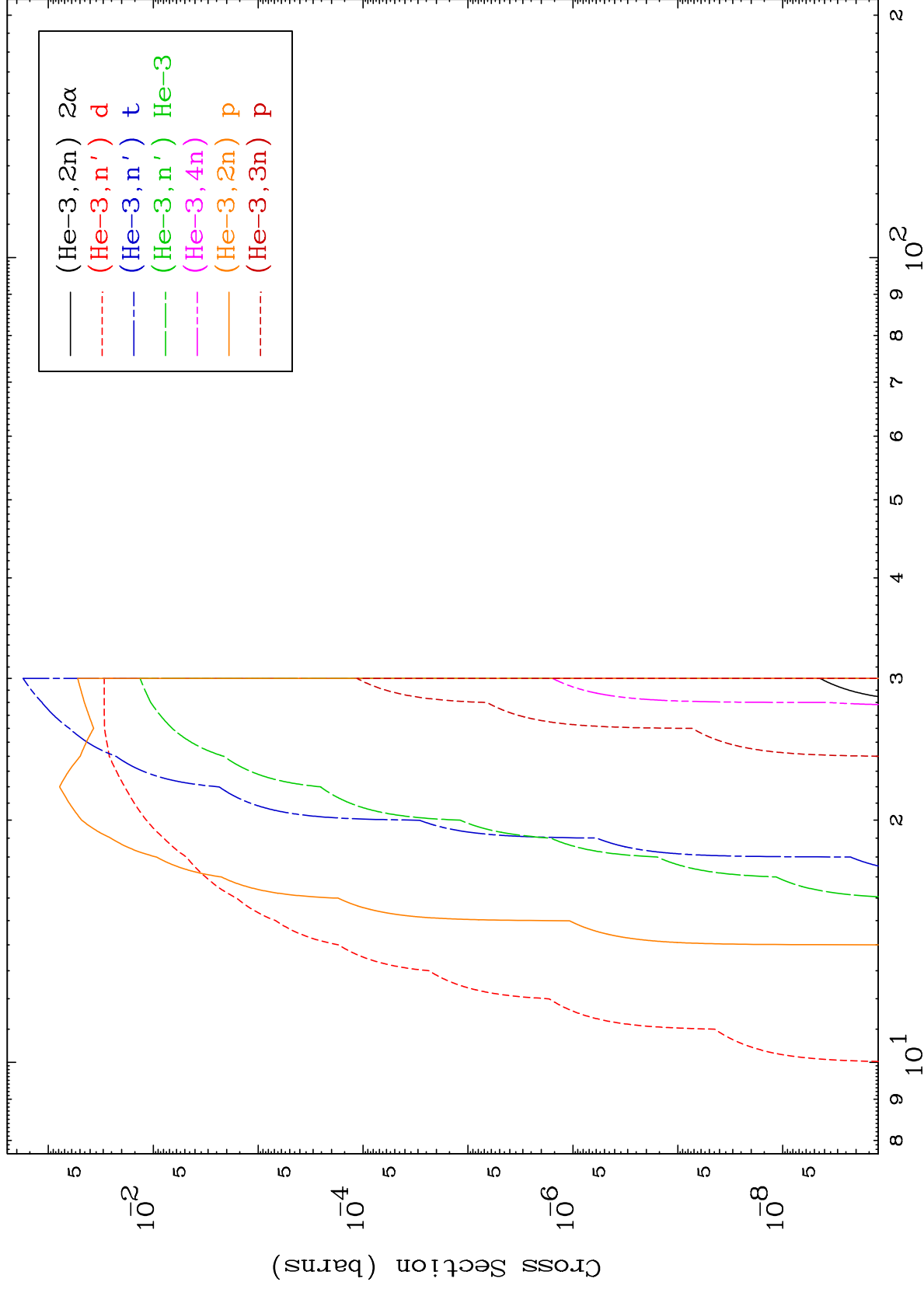
48-Cd-107



MAT 4828

He-3 Neutron Production
0 Kelvin Cross Sections

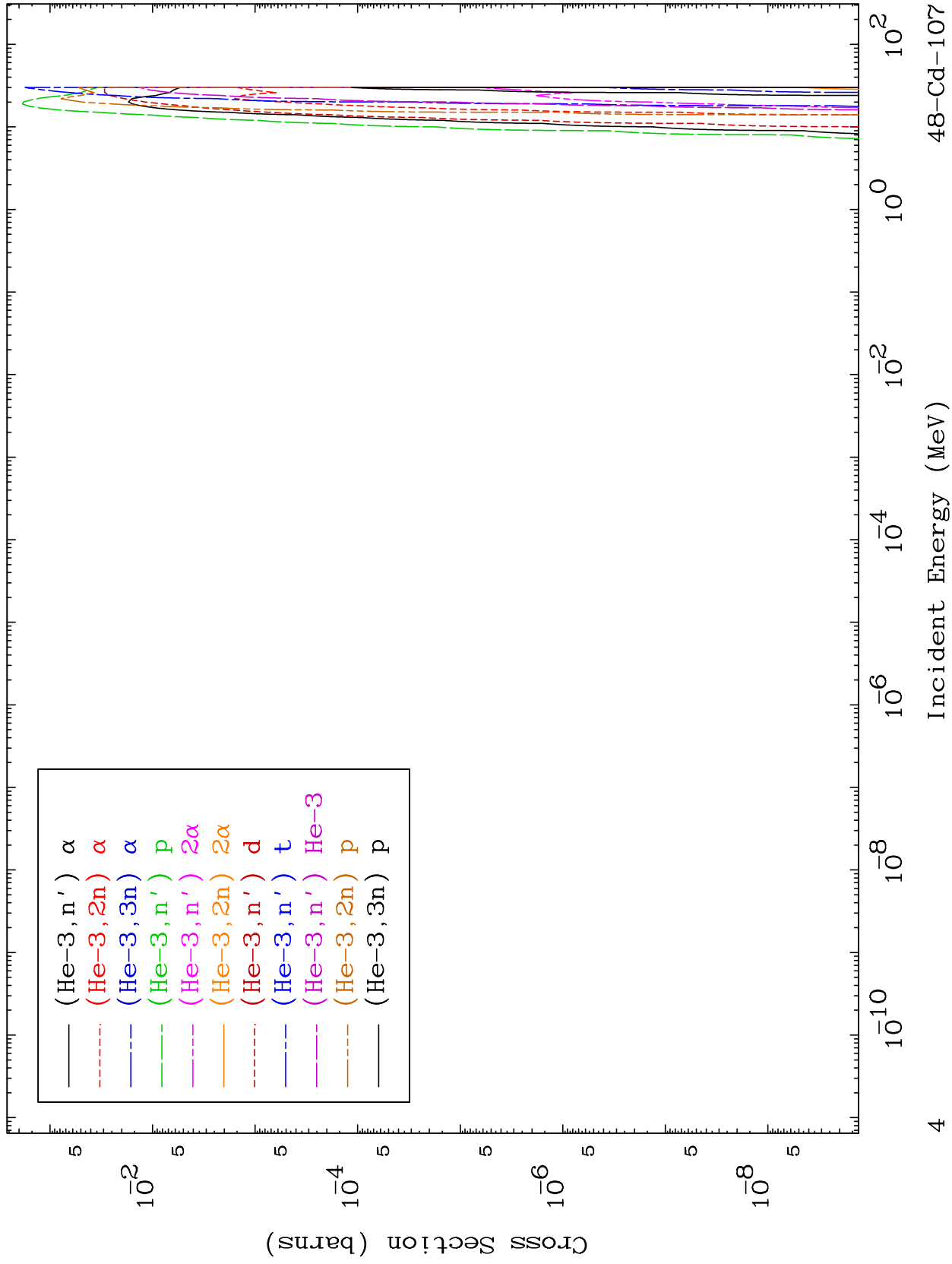
48-Cd-107



3

Incident Energy (MeV)

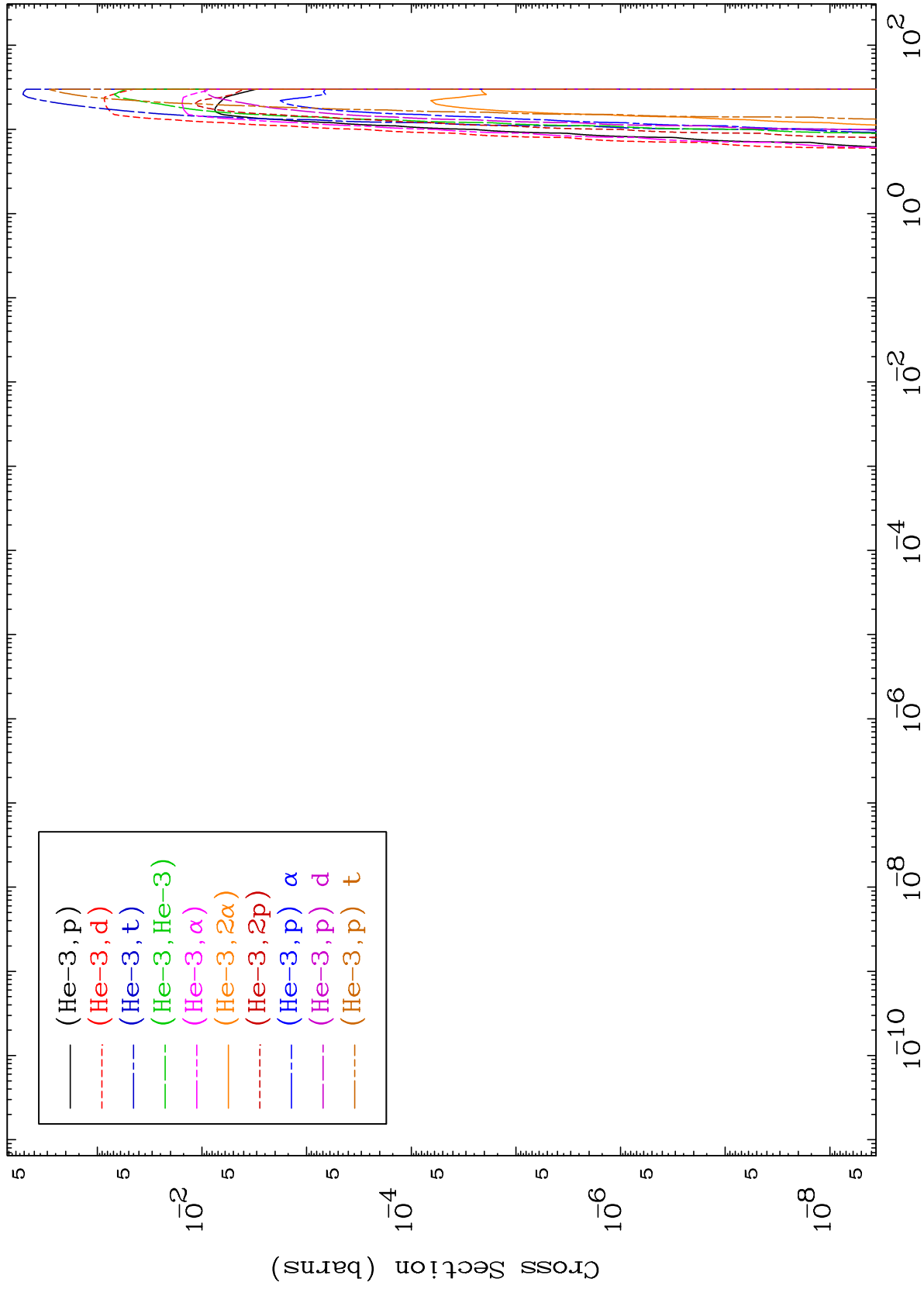
48-Cd-107



MAT 4828

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-107



5

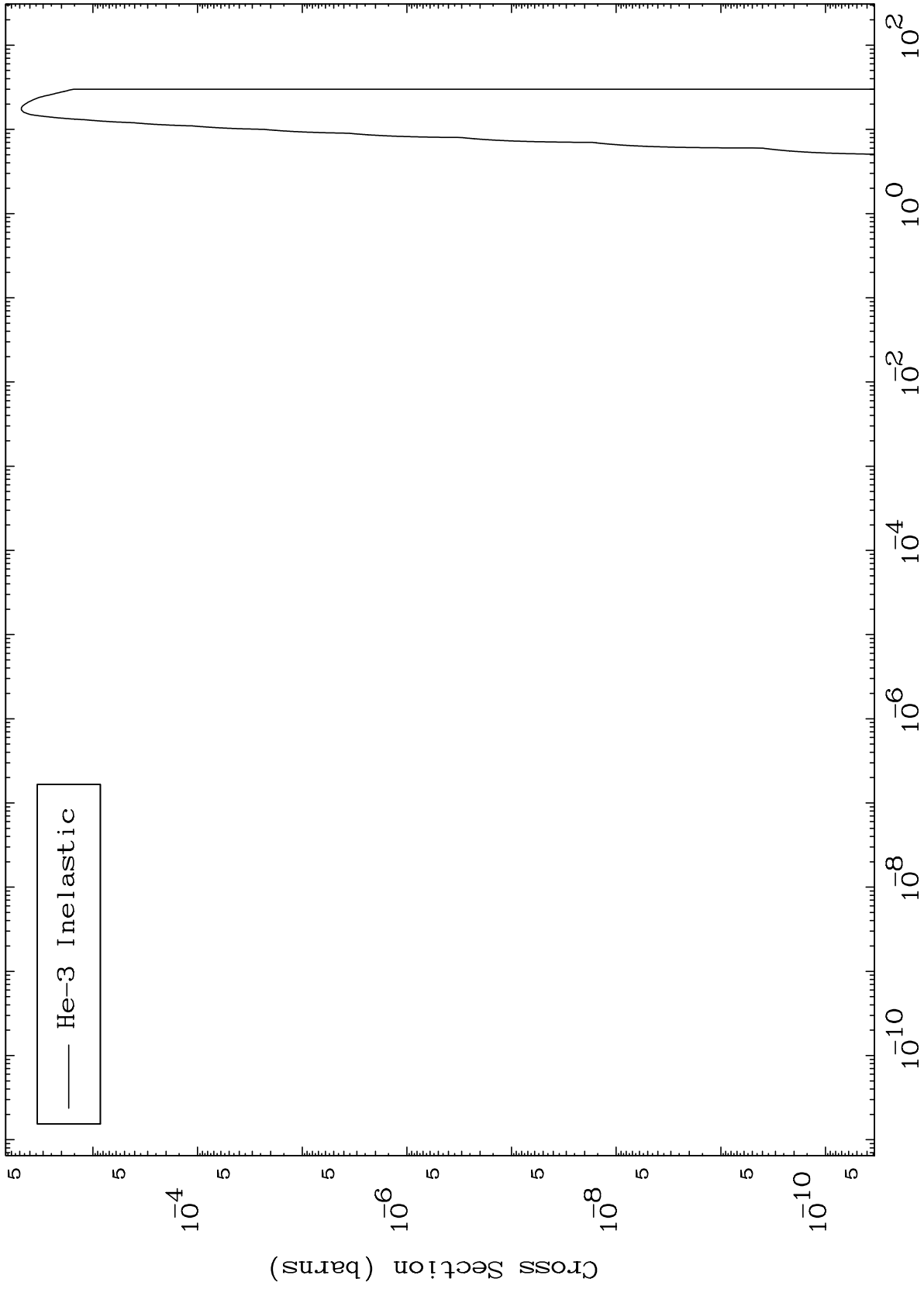
Incident Energy (MeV)

48-Cd-107

MAT 4828

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

48-Cd-107



6

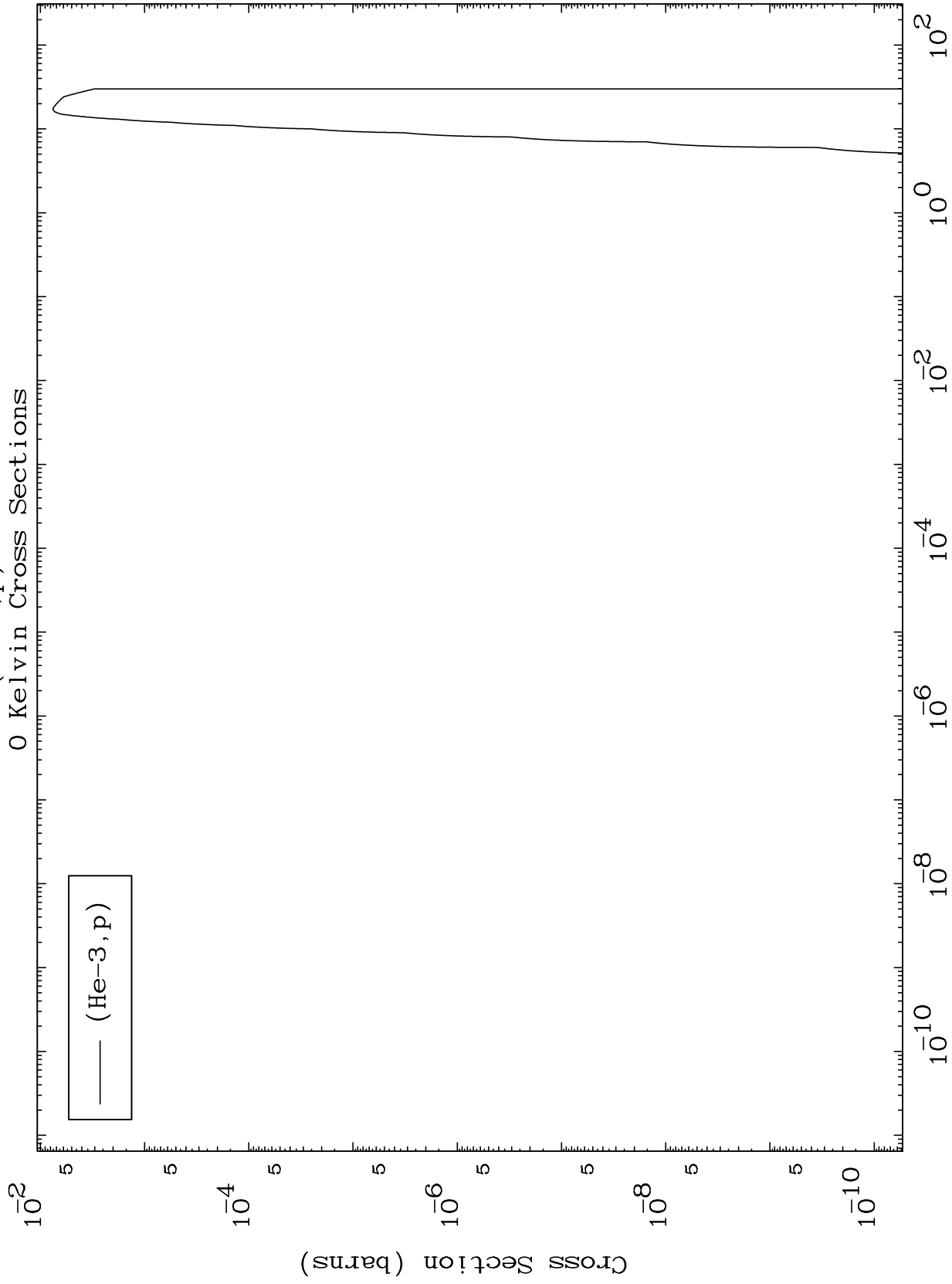
Incident Energy (MeV)

48-Cd-107

MAT 4828

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

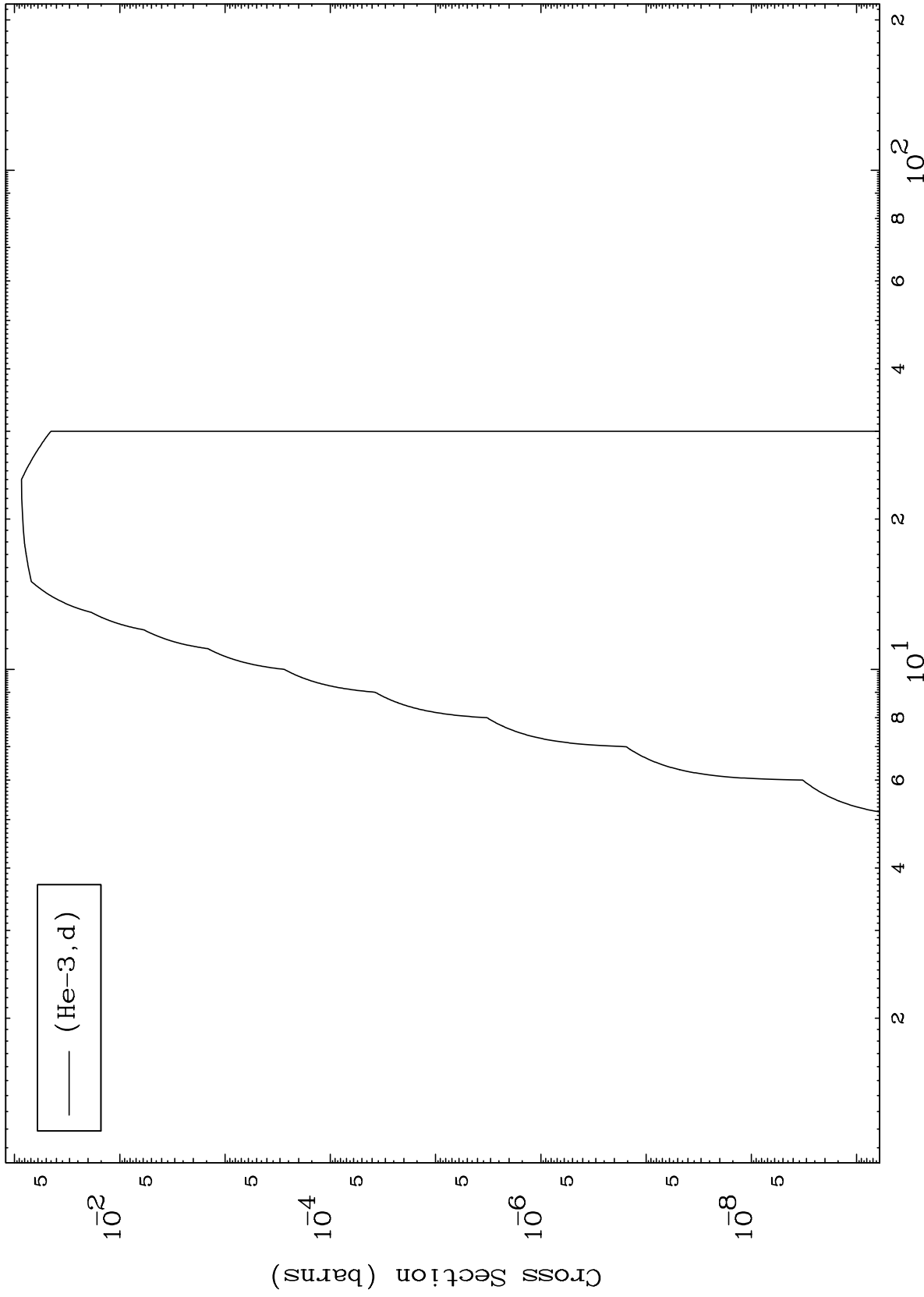
48-Cd-107



MAT 4828

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

48-Cd-107



8

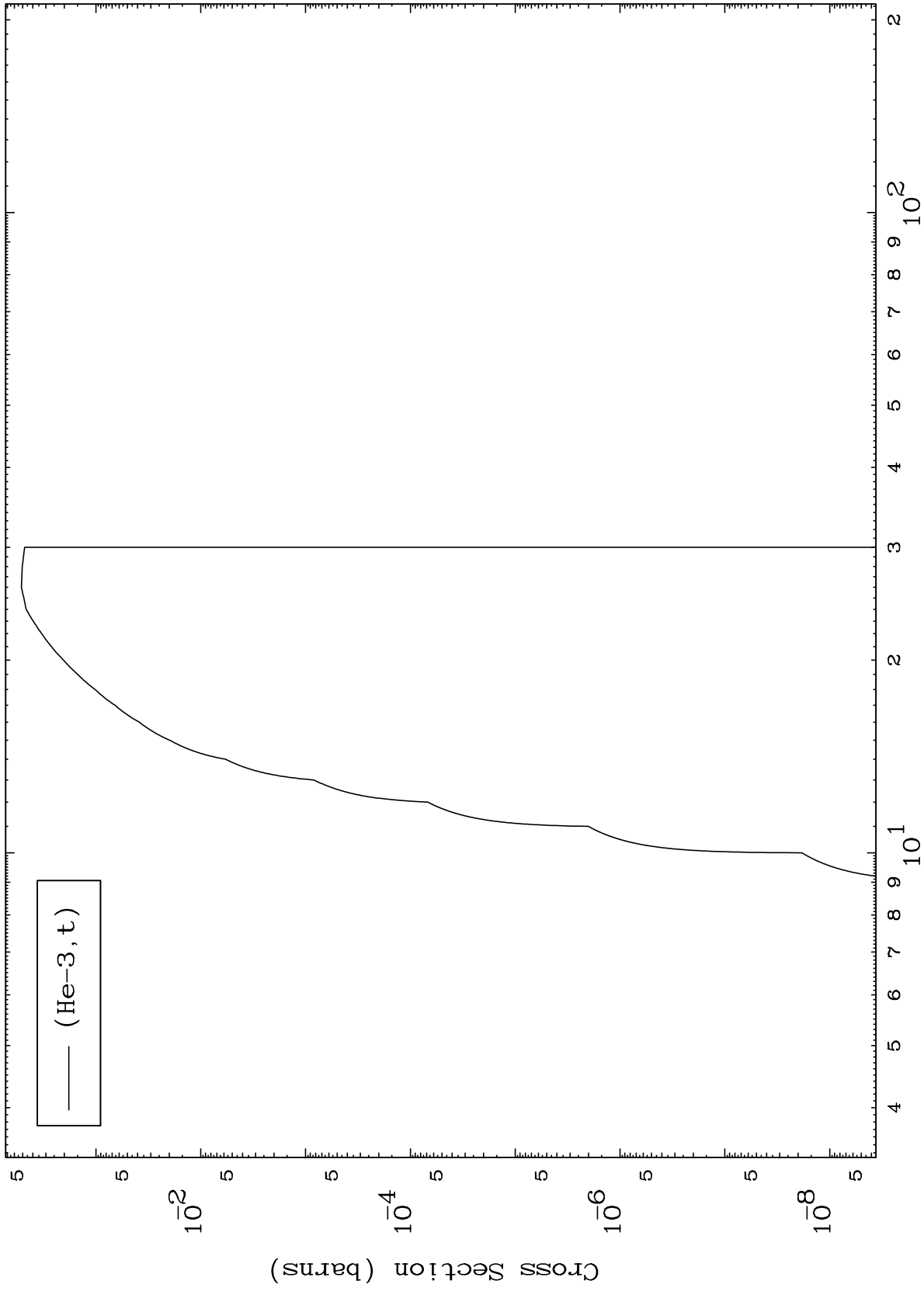
Incident Energy (MeV)

48-Cd-107

MAT 4828

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

48-Cd-107



9

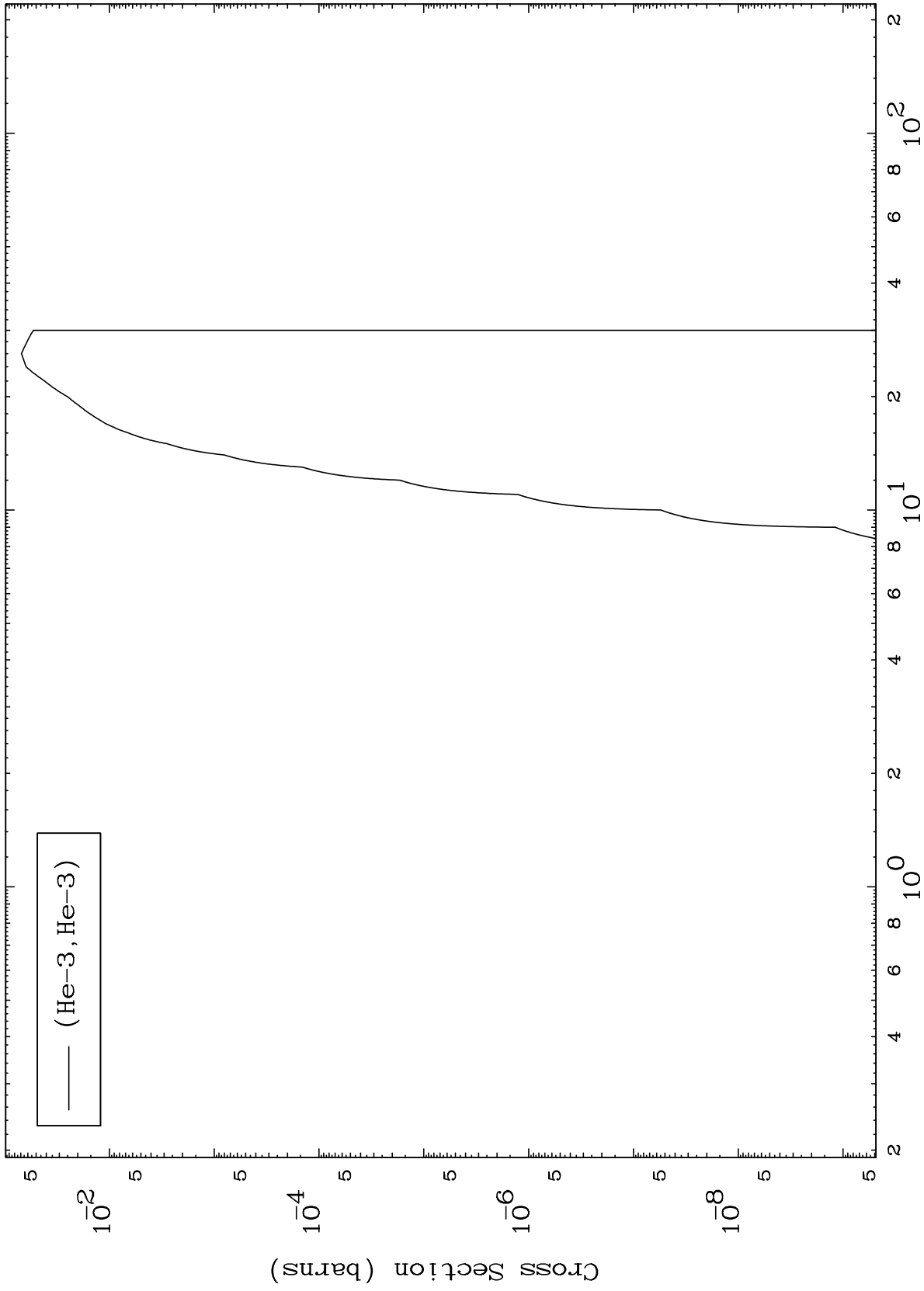
Incident Energy (MeV)

48-Cd-107

MAT 4828

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

48-Cd-107



10

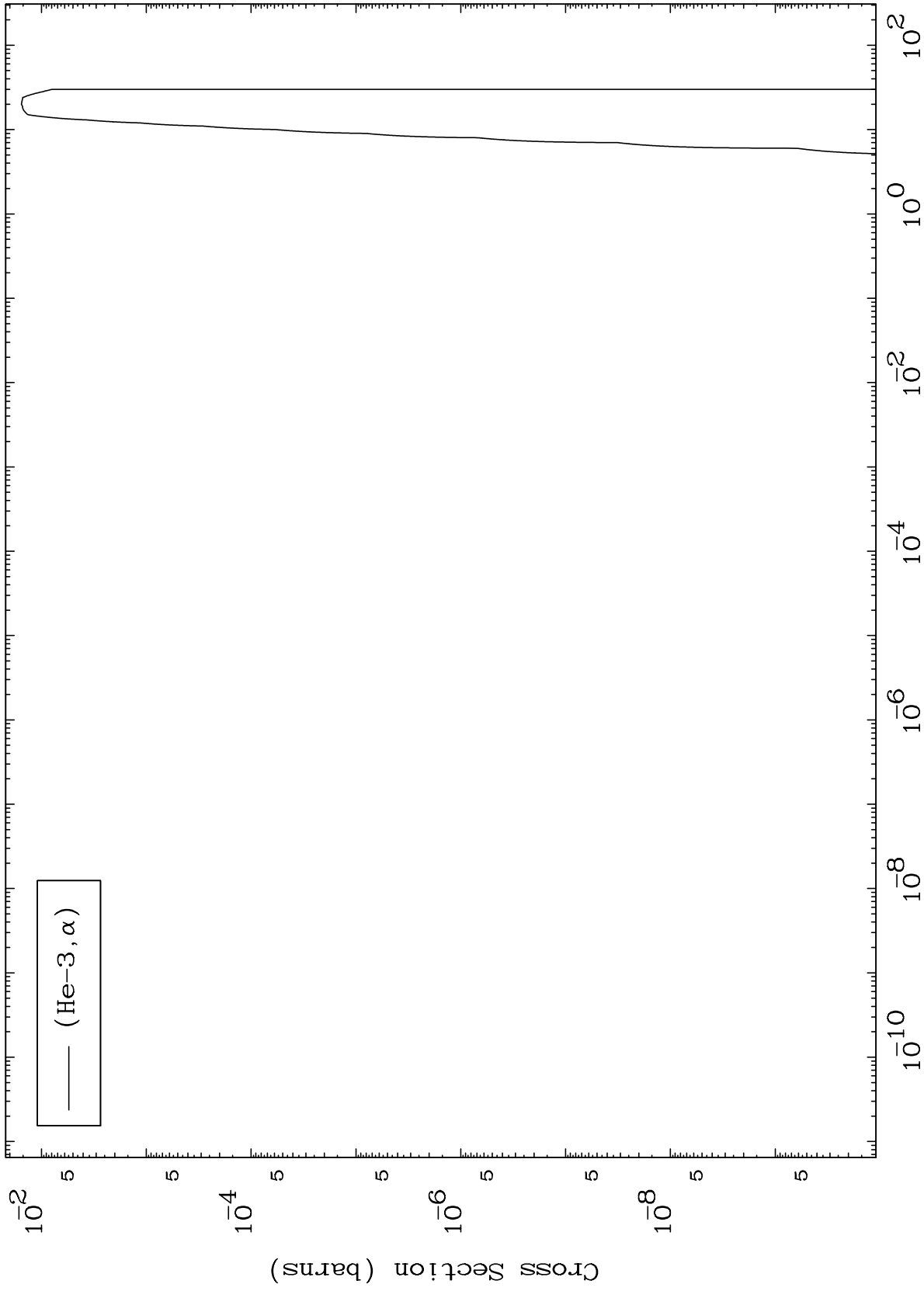
Incident Energy (MeV)

48-Cd-107

MAT 4828

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

48-Cd-107



11

Incident Energy (MeV)

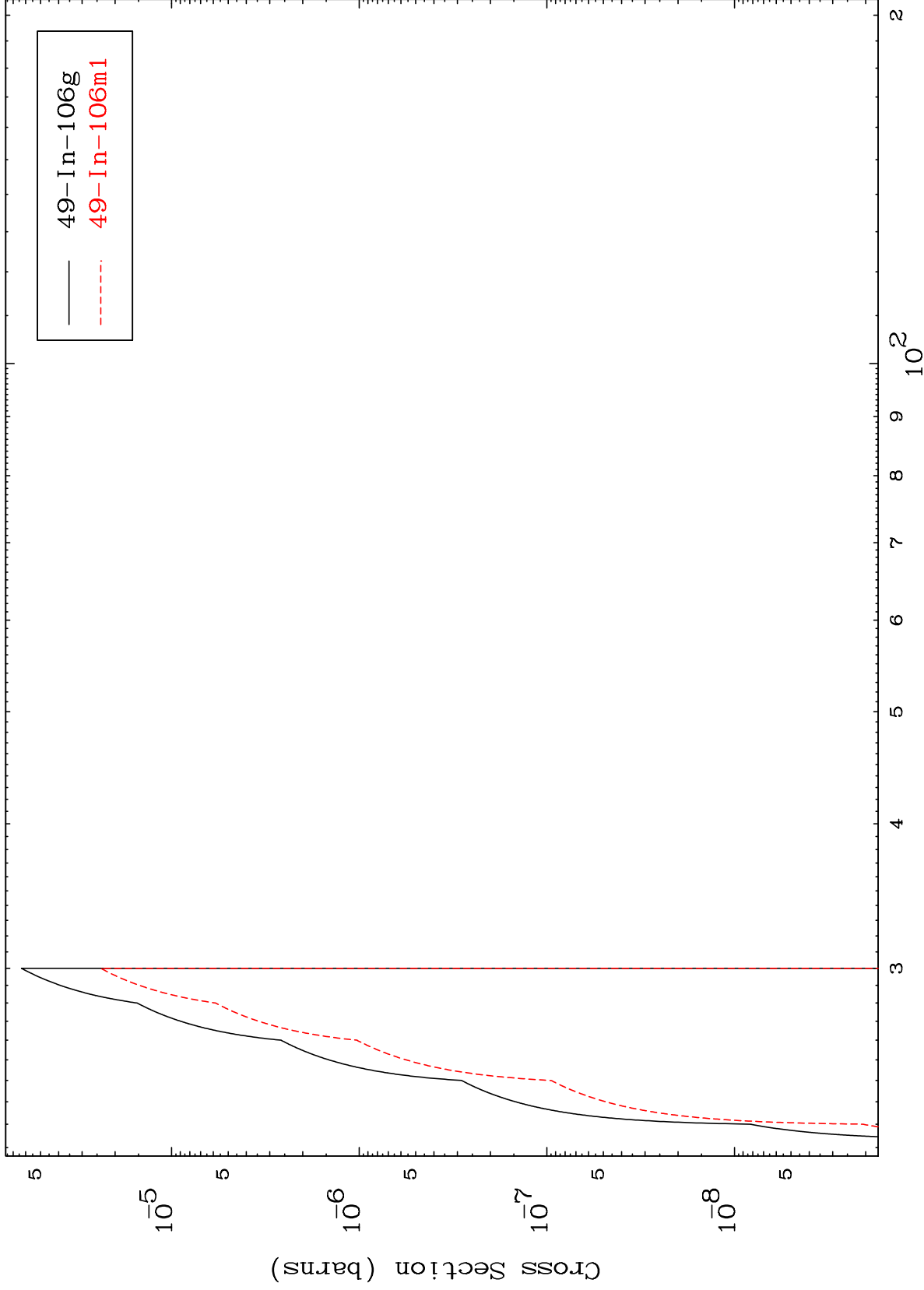
48-Cd-107

MAT 4828

(He-3,2n) d

48-Cd-107

Radionuclide Production Cross Section



49-In-106g
49-In-106m1

12

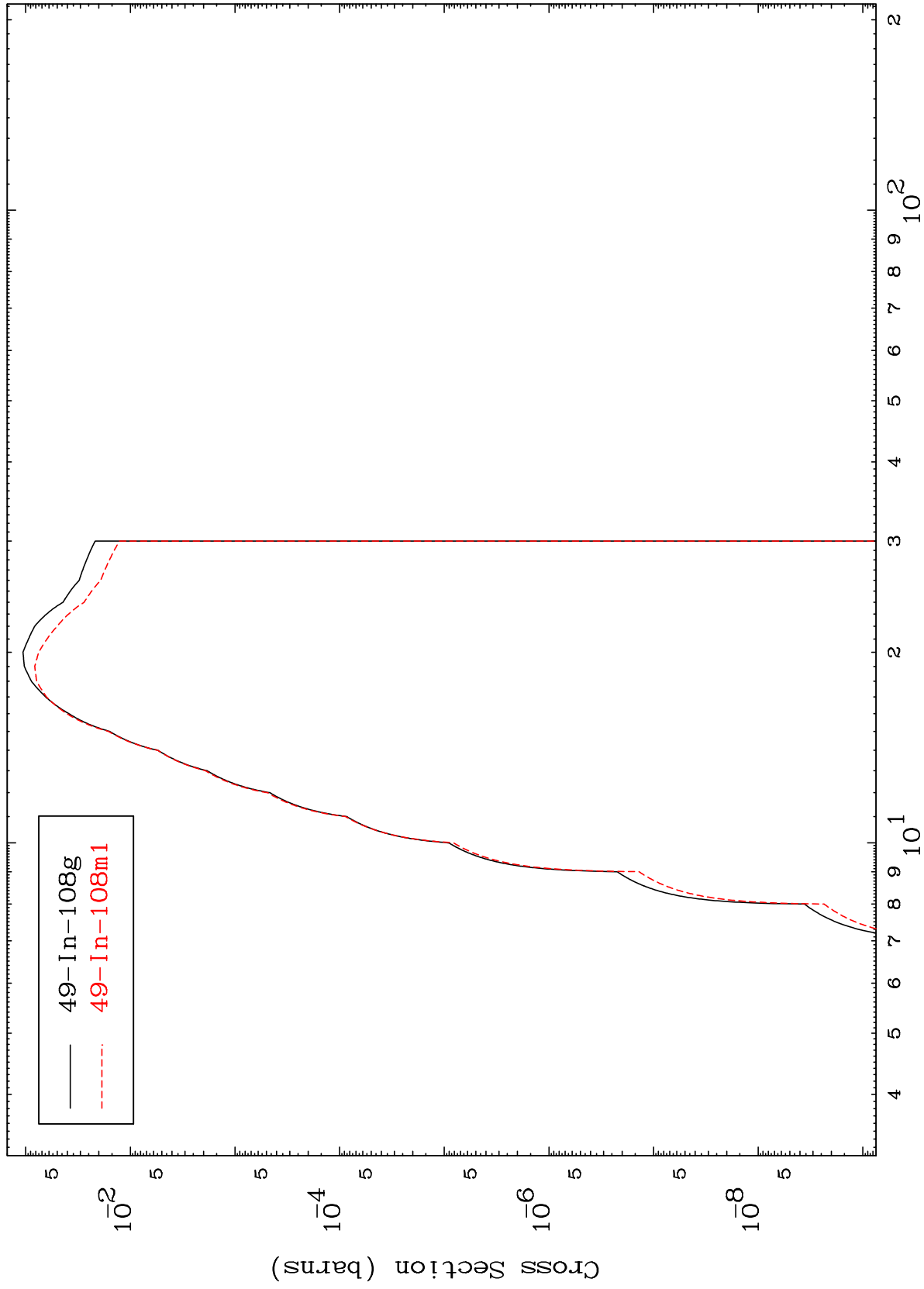
Incident Energy (MeV)

48-Cd-107

MAT 4828

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

48-Cd-107



13

Incident Energy (MeV)

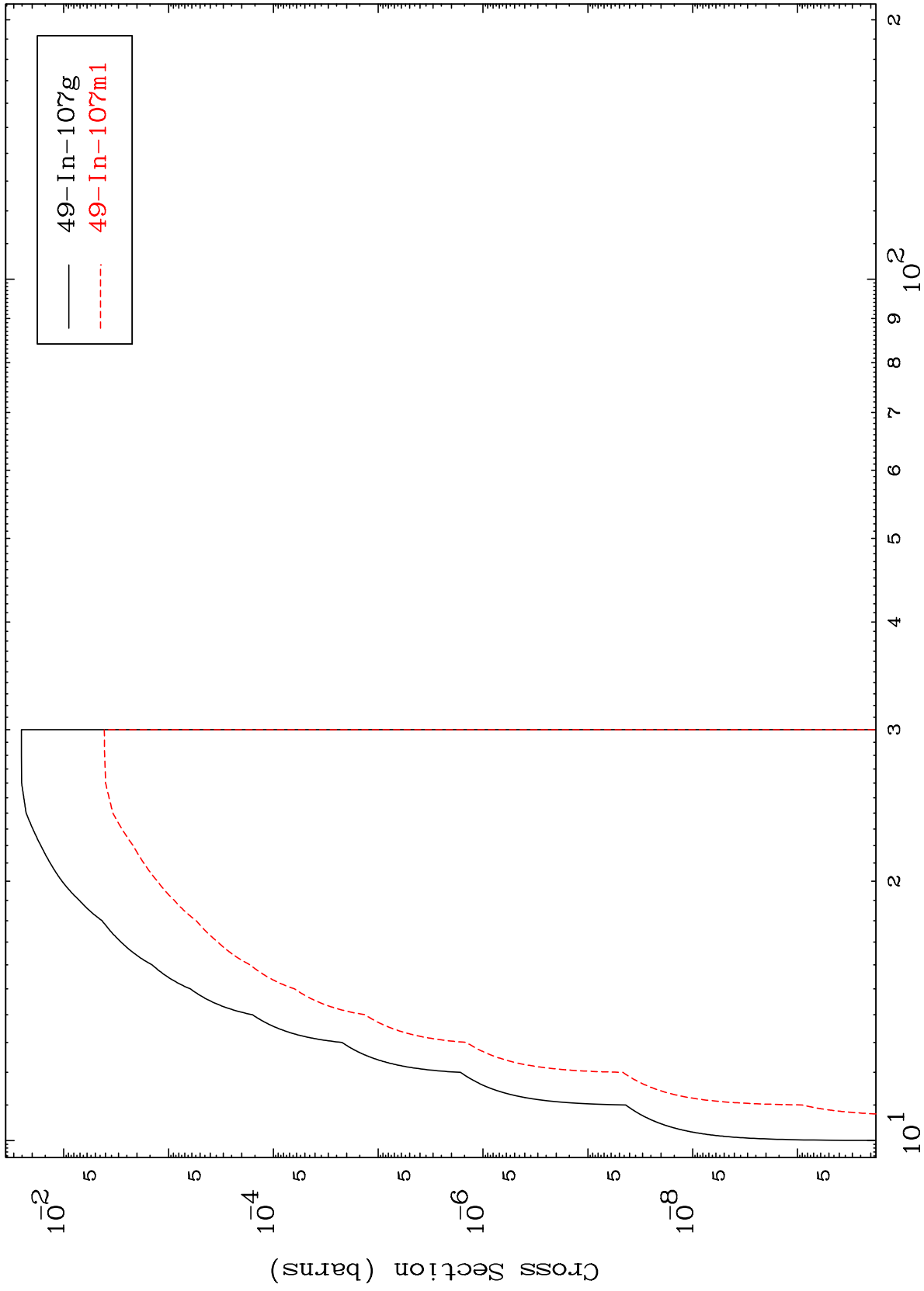
48-Cd-107

MAT 4828

(He-3, n') d

48-Cd-107

Radionuclide Production Cross Section



Incident Energy (MeV)

48-Cd-107

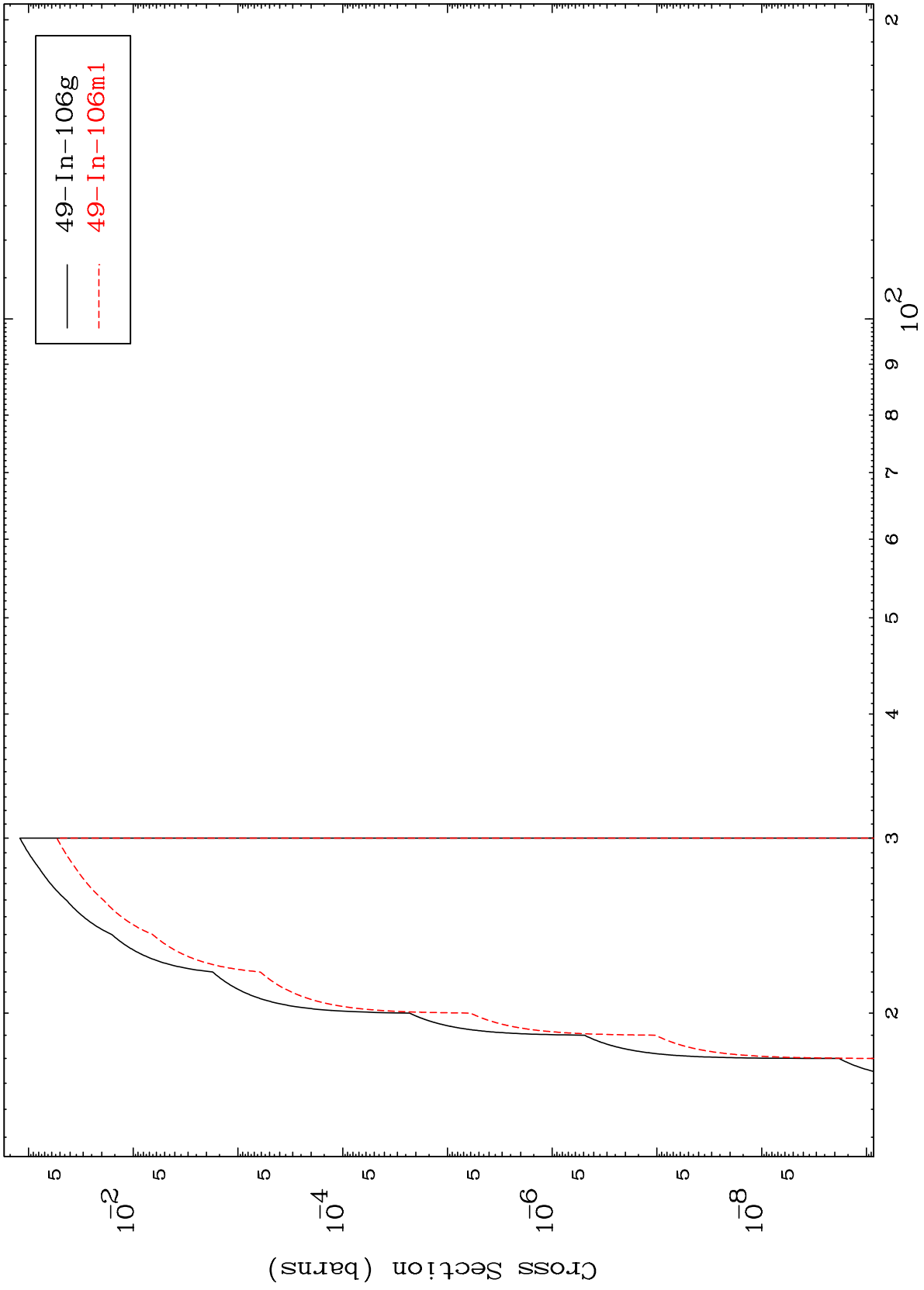
14

MAT 4828

(He-3, n') t

48-Cd-107

Radionuclide Production Cross Section



15

Incident Energy (MeV)

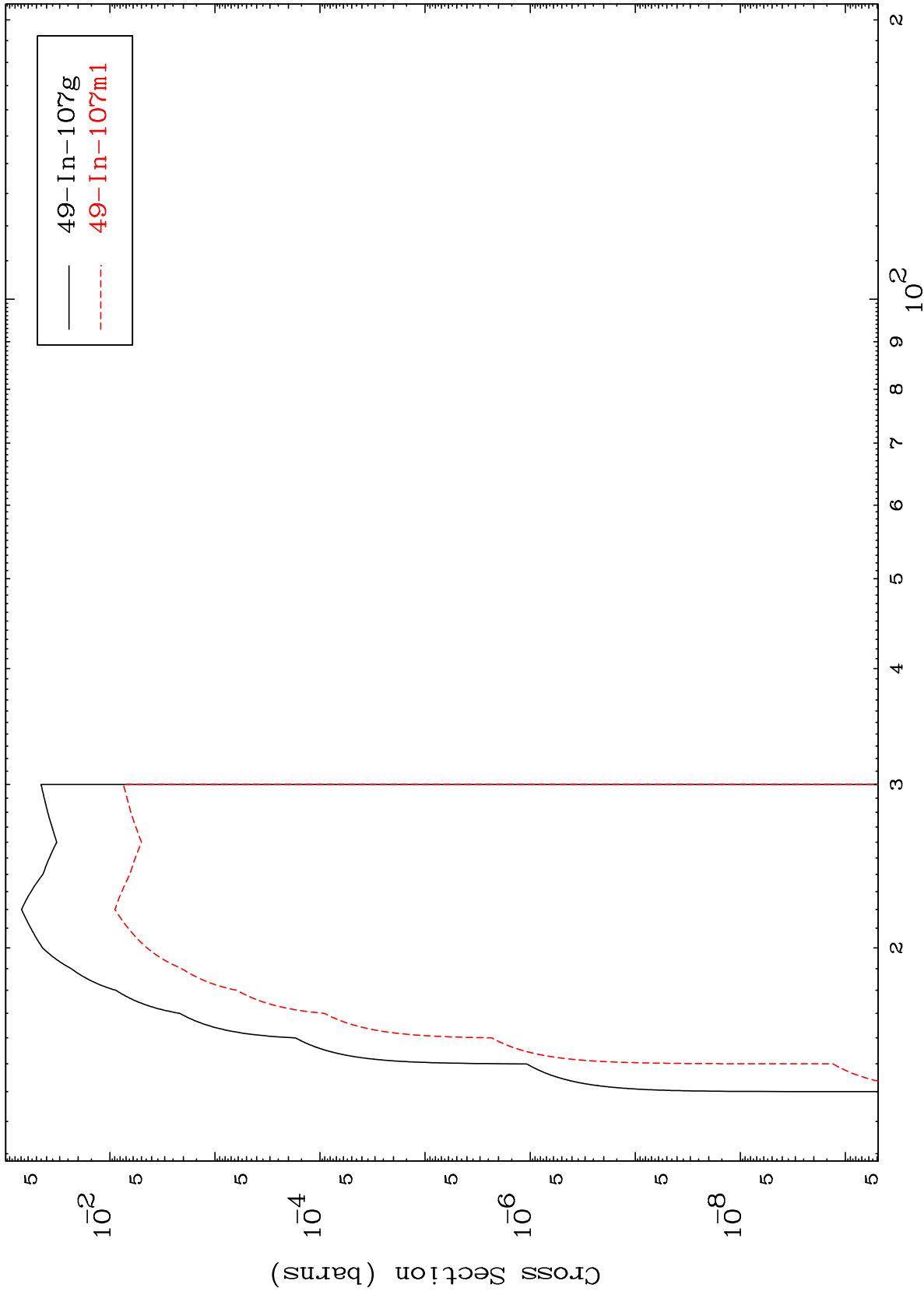
48-Cd-107

MAT 4828

(He-3,2n) p

48-Cd-107

Radionuclide Production Cross Section



16

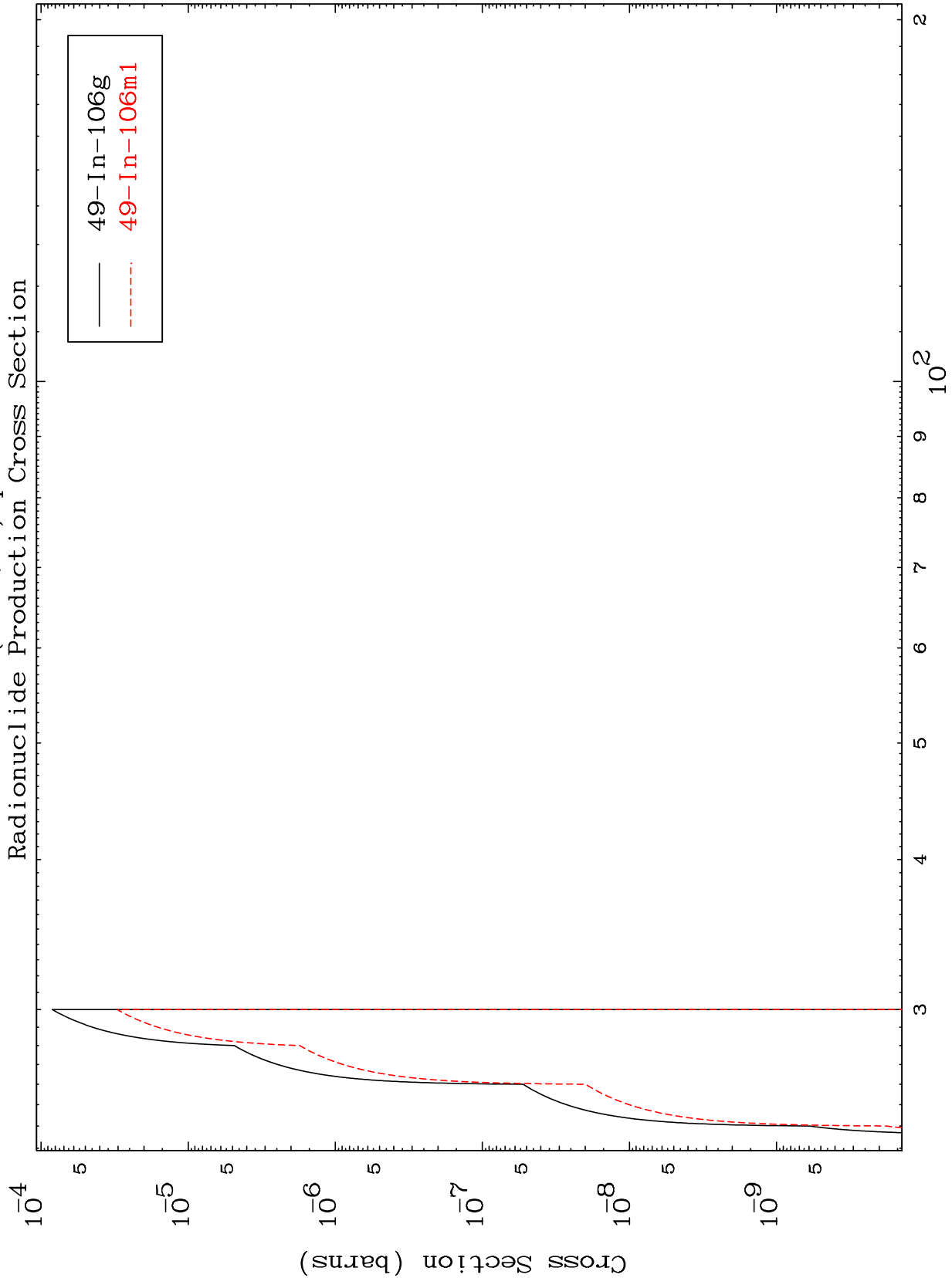
Incident Energy (MeV)

48-Cd-107

MAT 4828

(He-3,3n) p

48-Cd-107



17

Incident Energy (MeV)

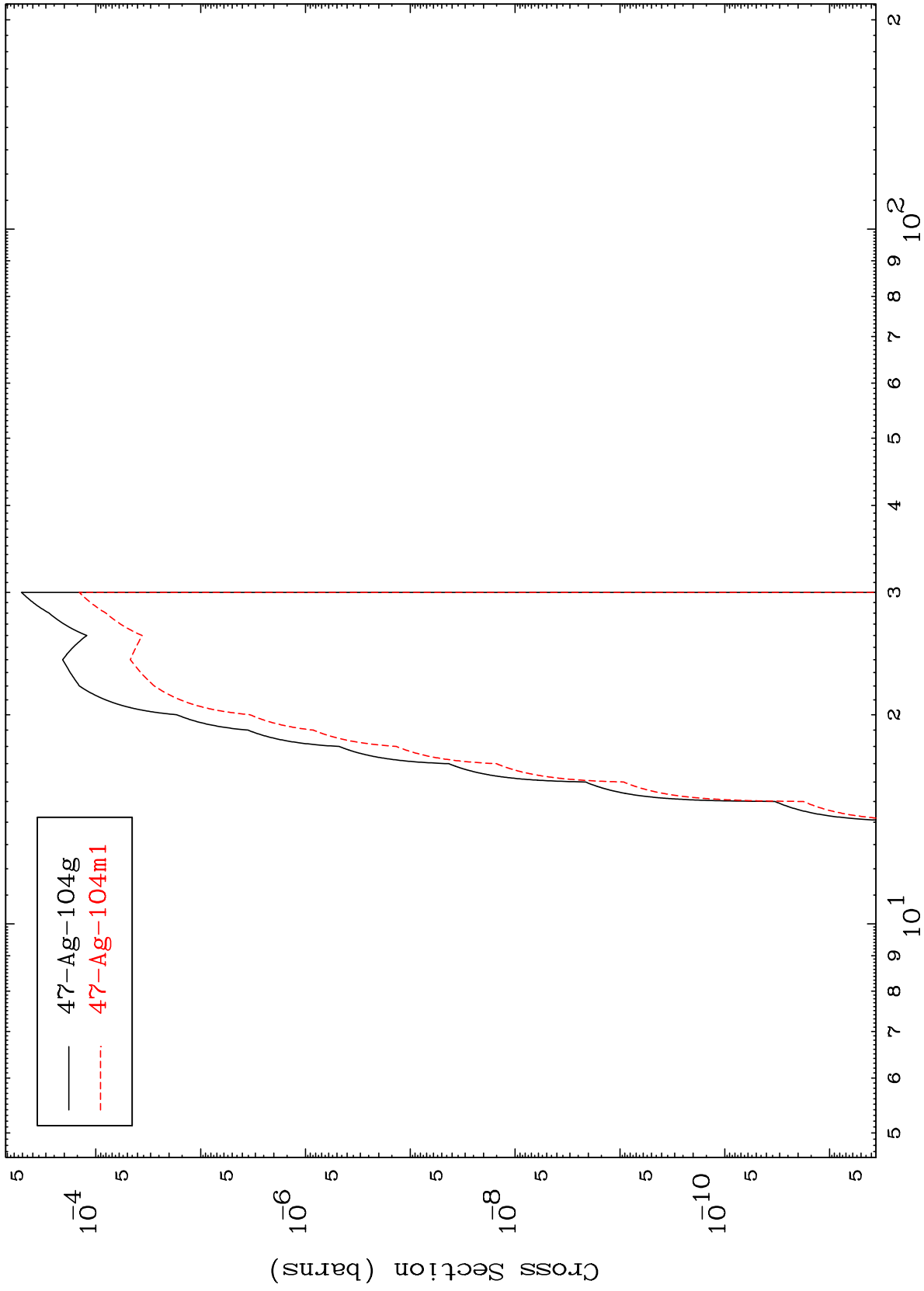
48-Cd-107

MAT 4828

(He-3, n') p α

48-Cd-107

Radionuclide Production Cross Section



18

Incident Energy (MeV)

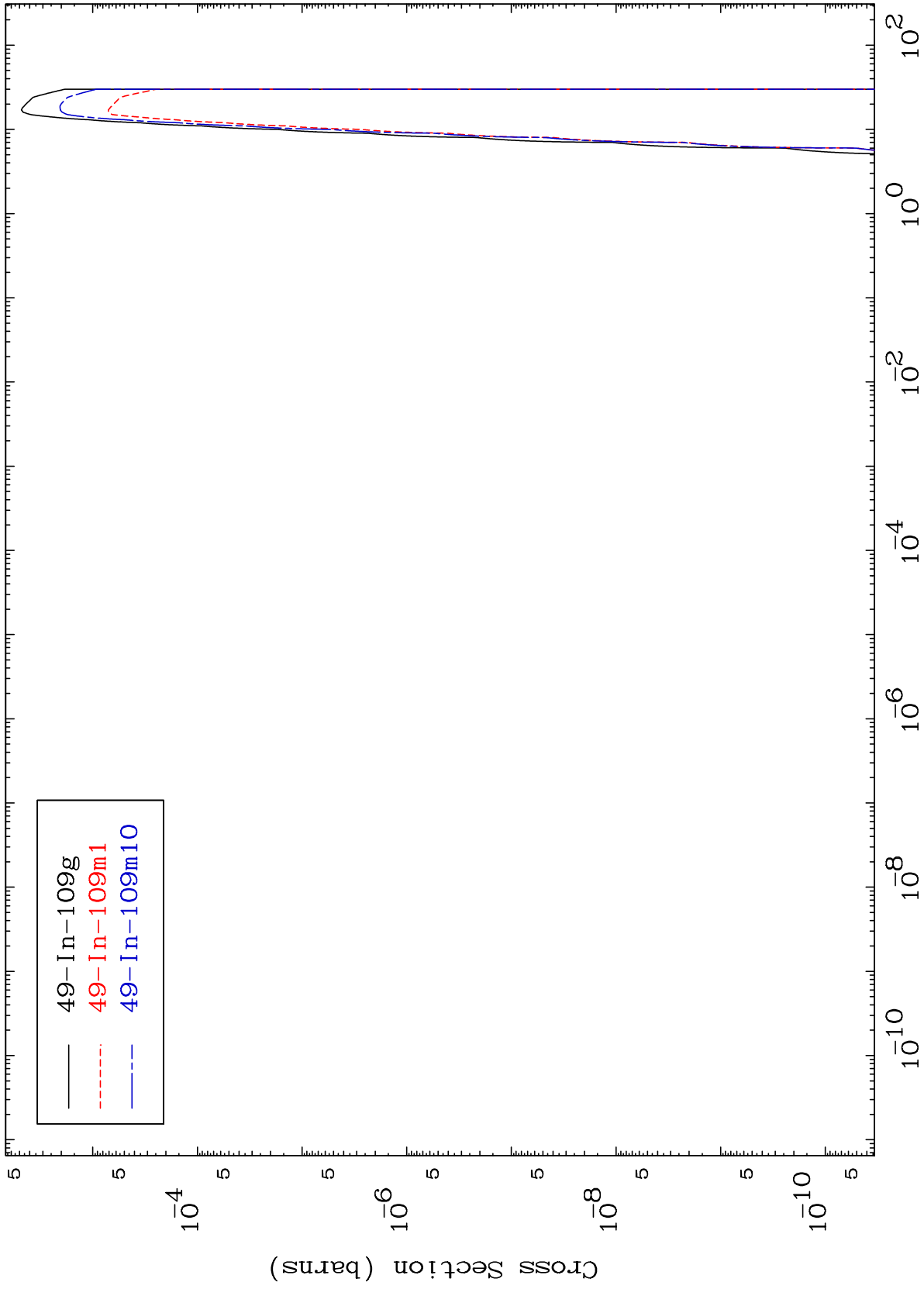
48-Cd-107

MAT 4828

(He-3,p)

48-Cd-107

Radionuclide Production Cross Section



19

Incident Energy (MeV)

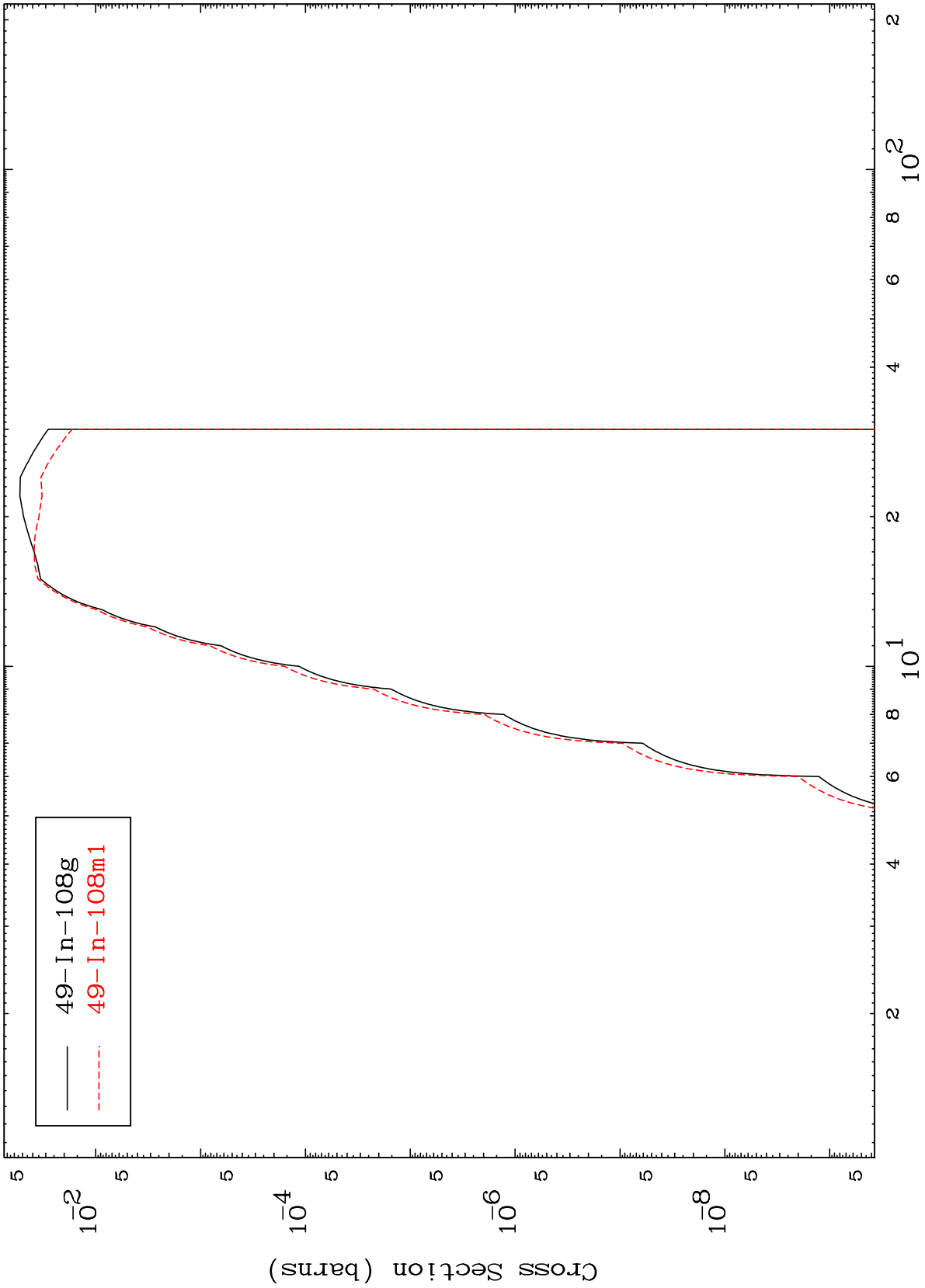
48-Cd-107

MAT 4828

(He-3,d)

48-Cd-107

Radionuclide Production Cross Section



— 49-In-108g
- - - 49-In-108m1

20

Incident Energy (MeV)

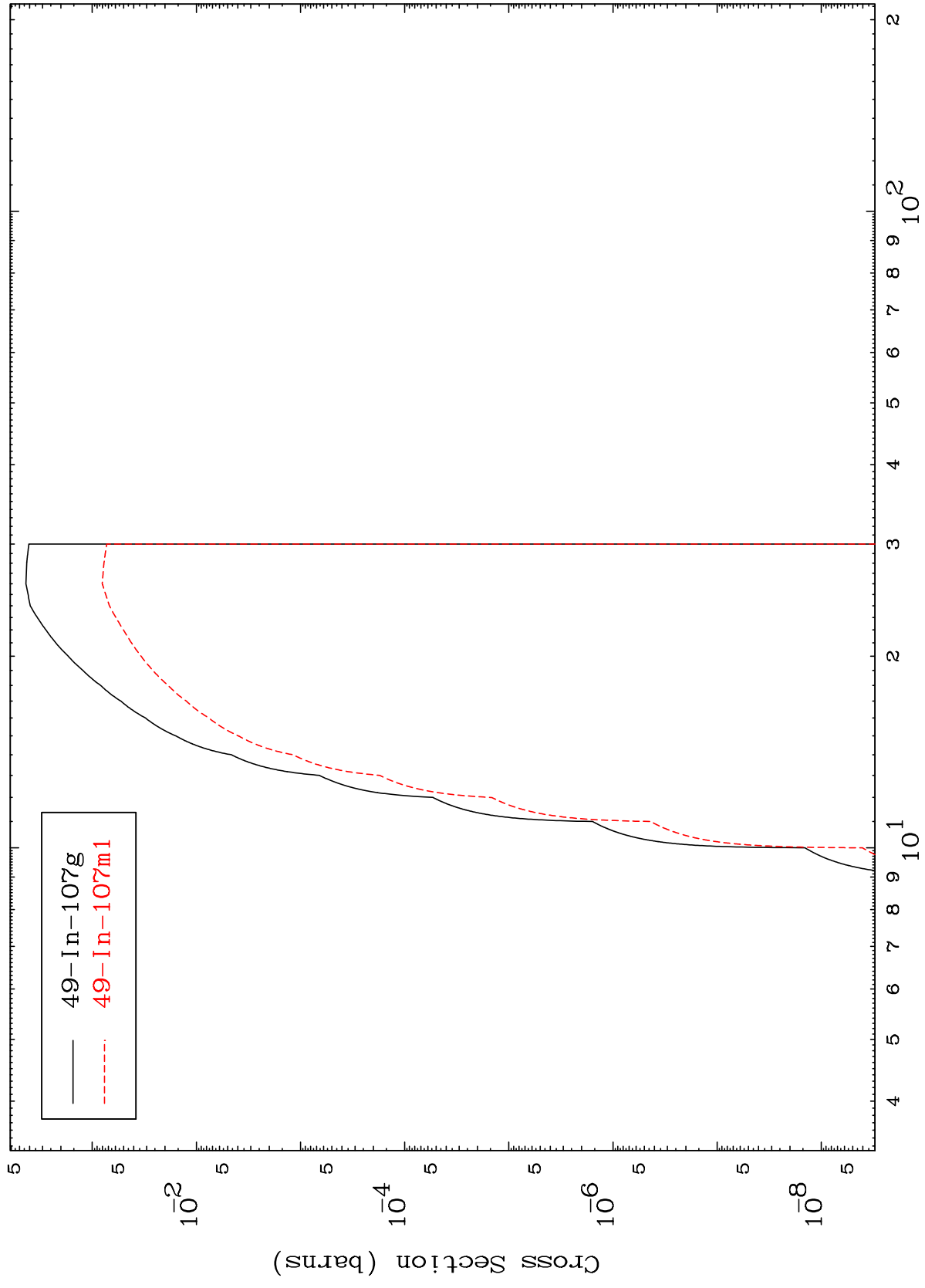
48-Cd-107

MAT 4828

(He-3, t)

48-Cd-107

Radionuclide Production Cross Section



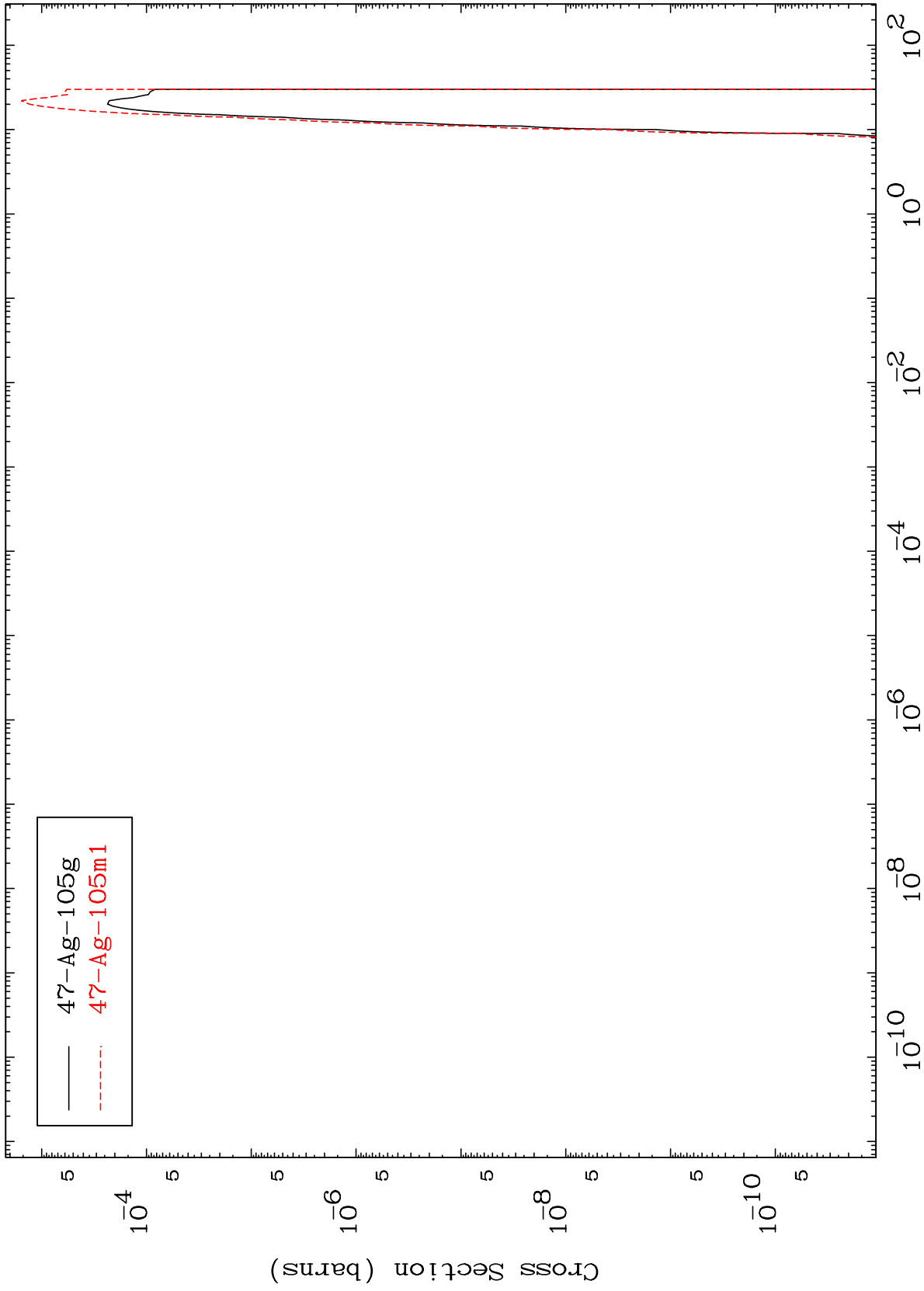
49-In-107g
49-In-107m1

MAT 4828

(He-3,p) α

48-Cd-107

Radionuclide Production Cross Section



22

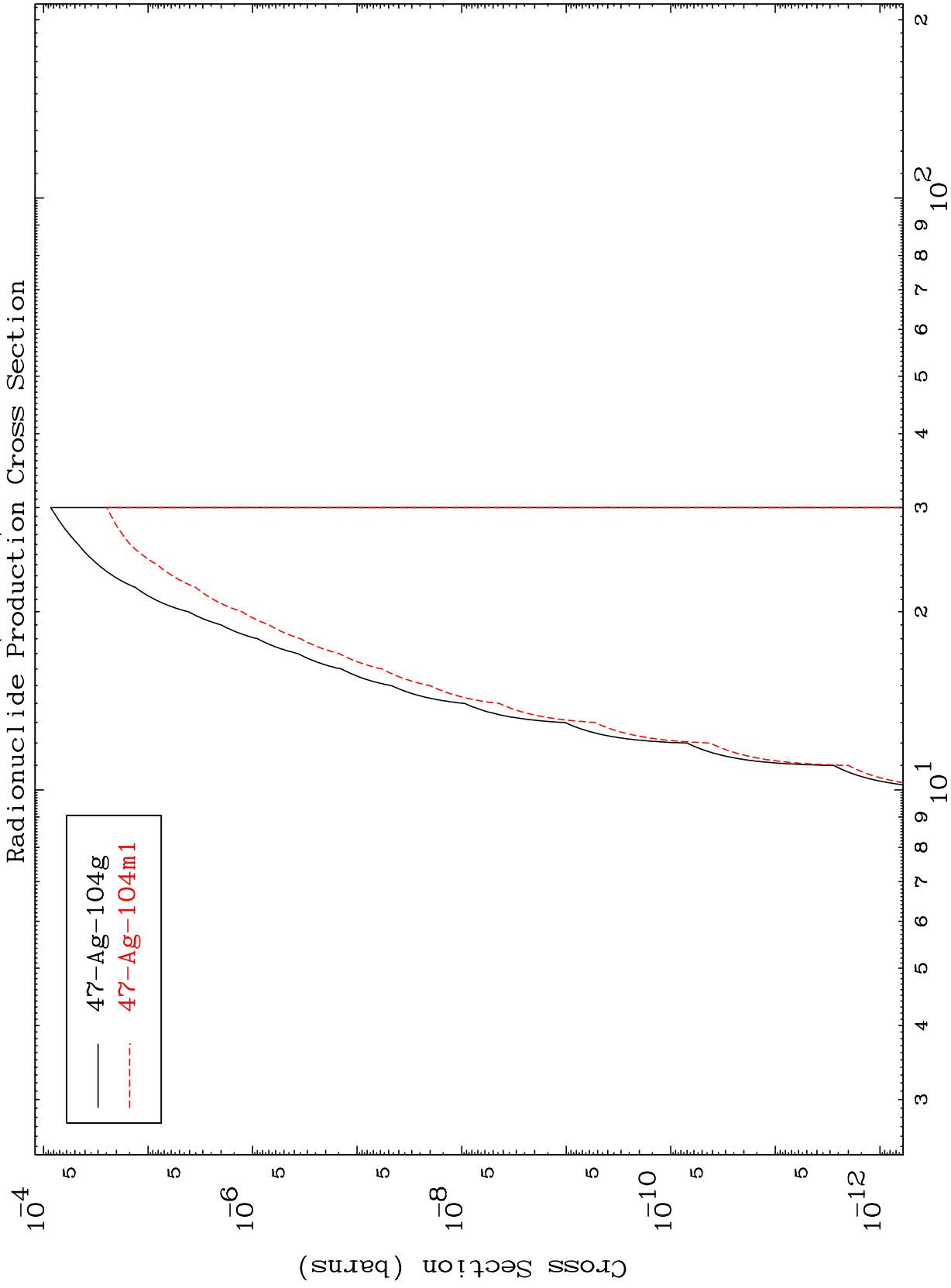
Incident Energy (MeV)

48-Cd-107

MAT 4828

(He-3,d) α

48-Cd-107



23

Incident Energy (MeV)

48-Cd-107