

Program EVALPLOT
(Version 2018-1)

by

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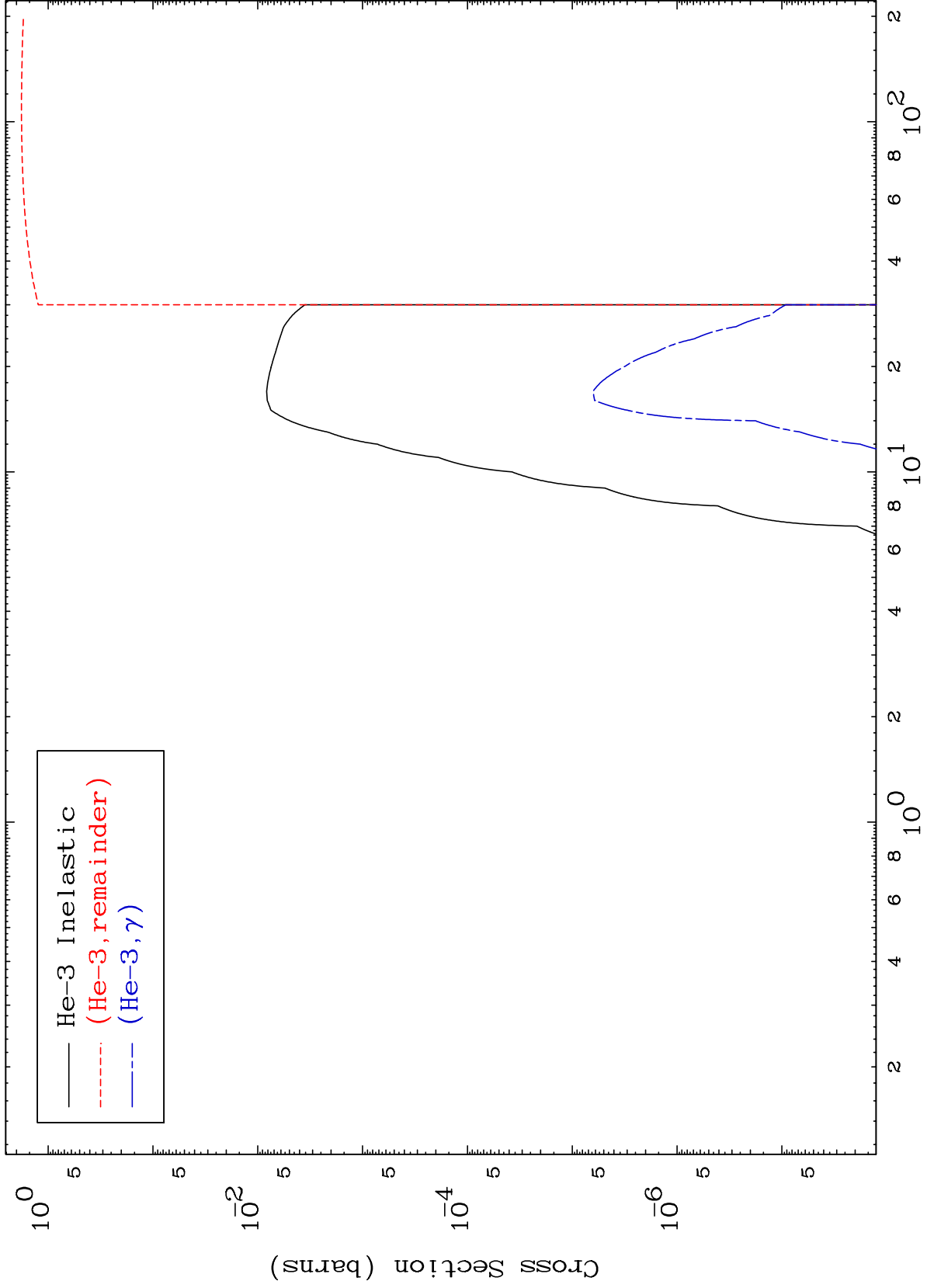
Press Mouse Button to Start

MAT 4825

He-3 Major

48-Cd-106

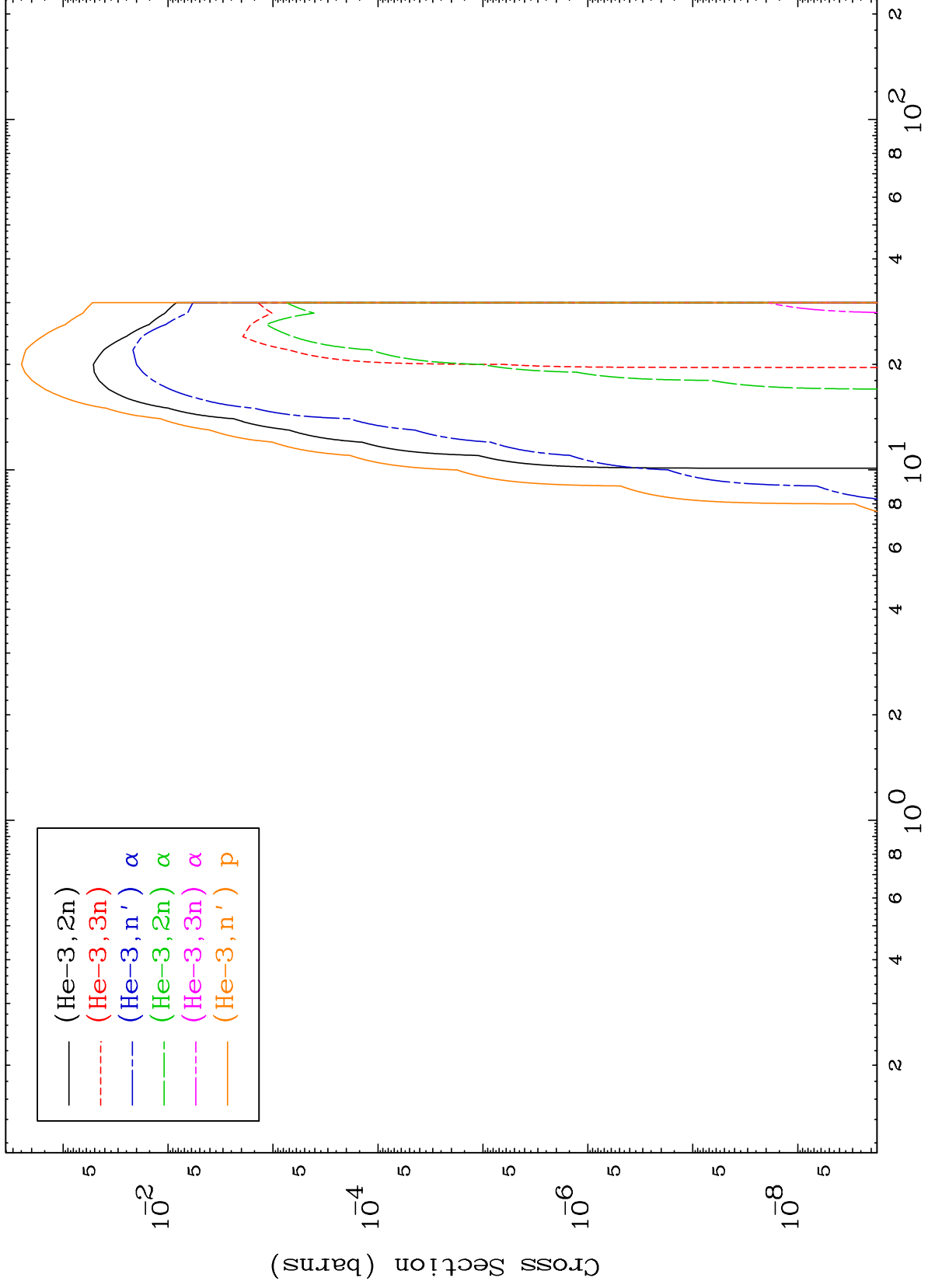
0 Kelvin Cross Sections



MAT 4825

He-3 Neutron Production
0 Kelvin Cross Sections

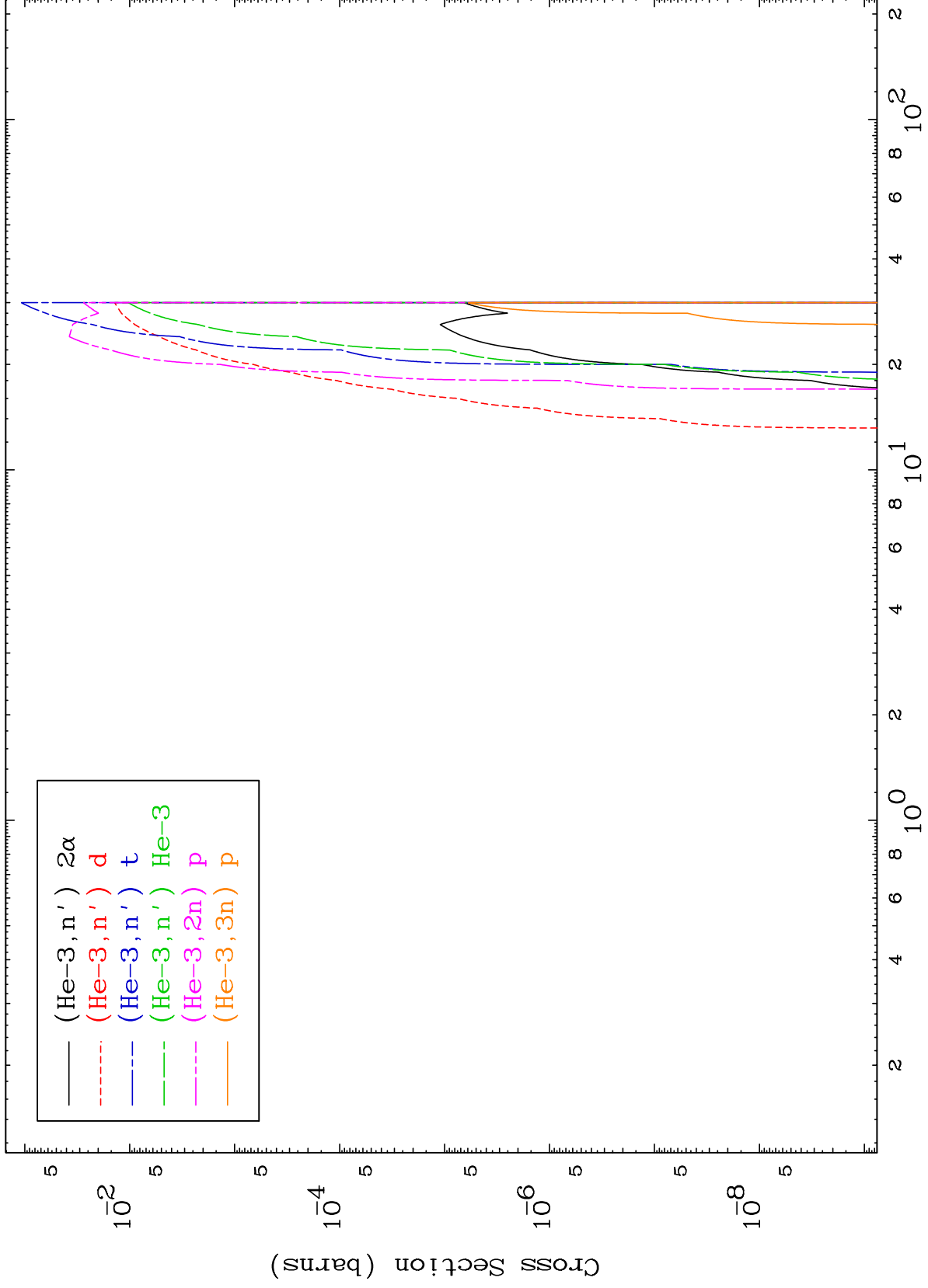
48-Cd-106

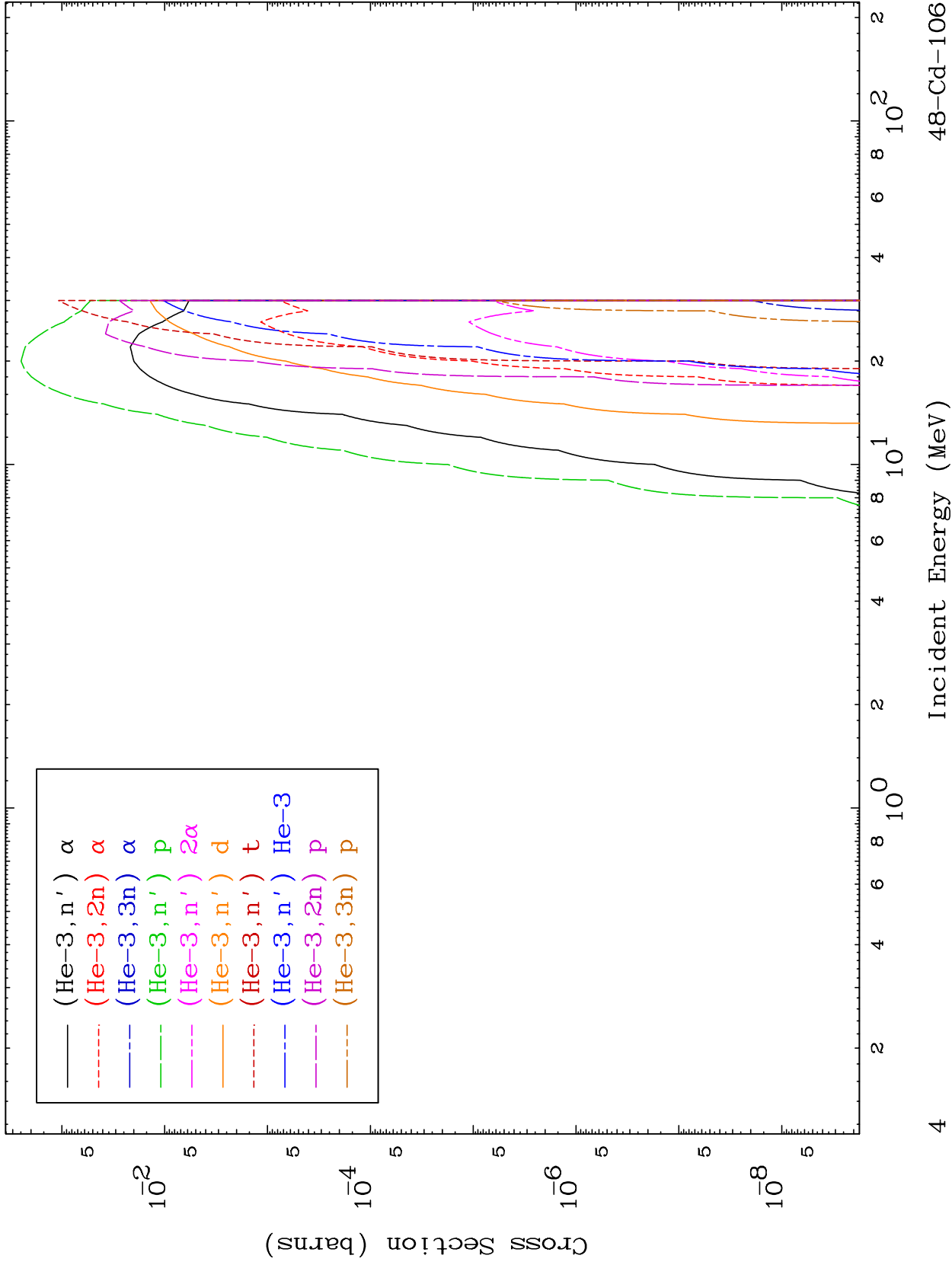


MAT 4825

He-3 Neutron Production
0 Kelvin Cross Sections

48-Cd-106

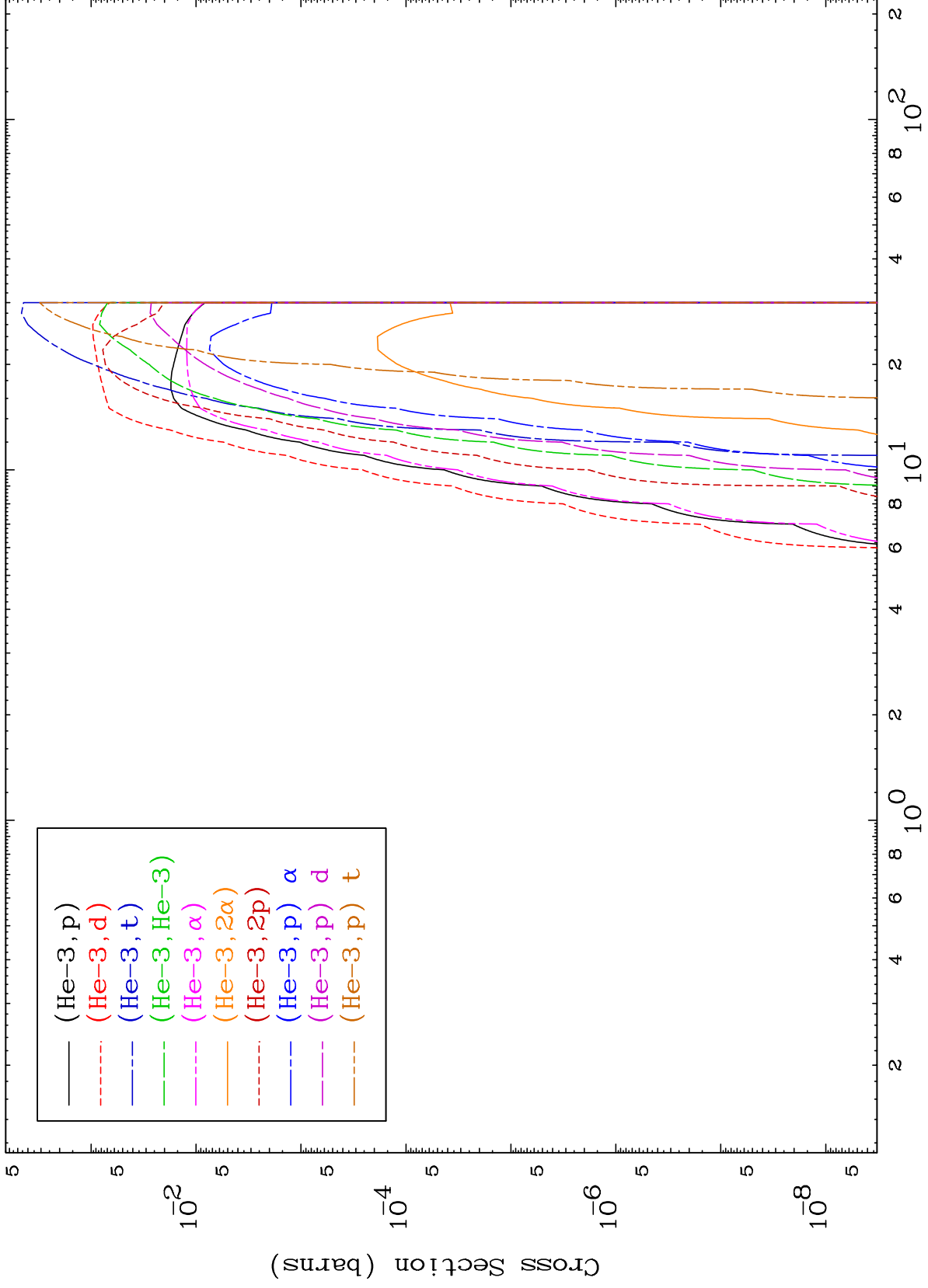




MAT 4825

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-106



5

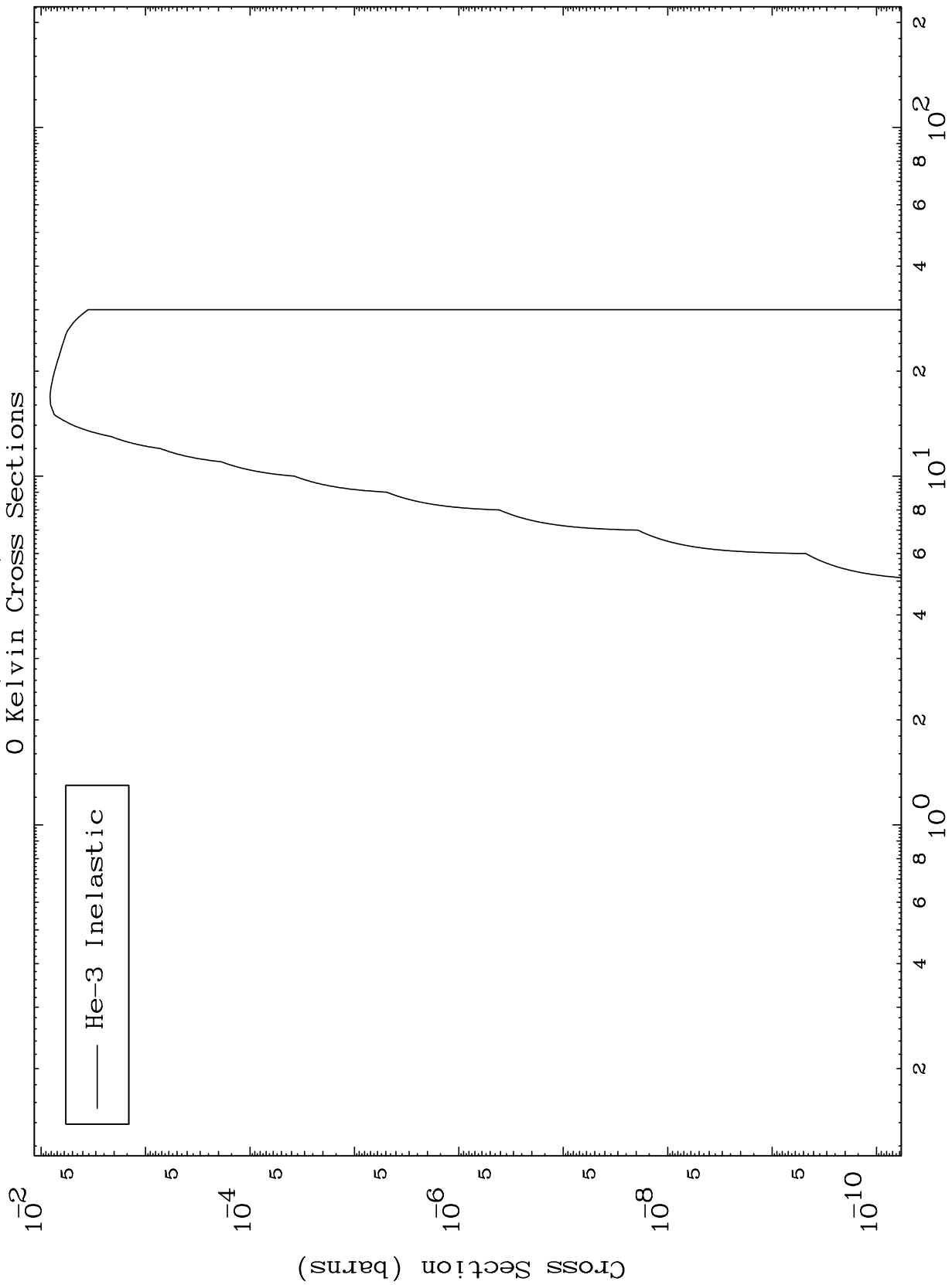
Incident Energy (MeV)

48-Cd-106

MAT 4825

48-Cd-106

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

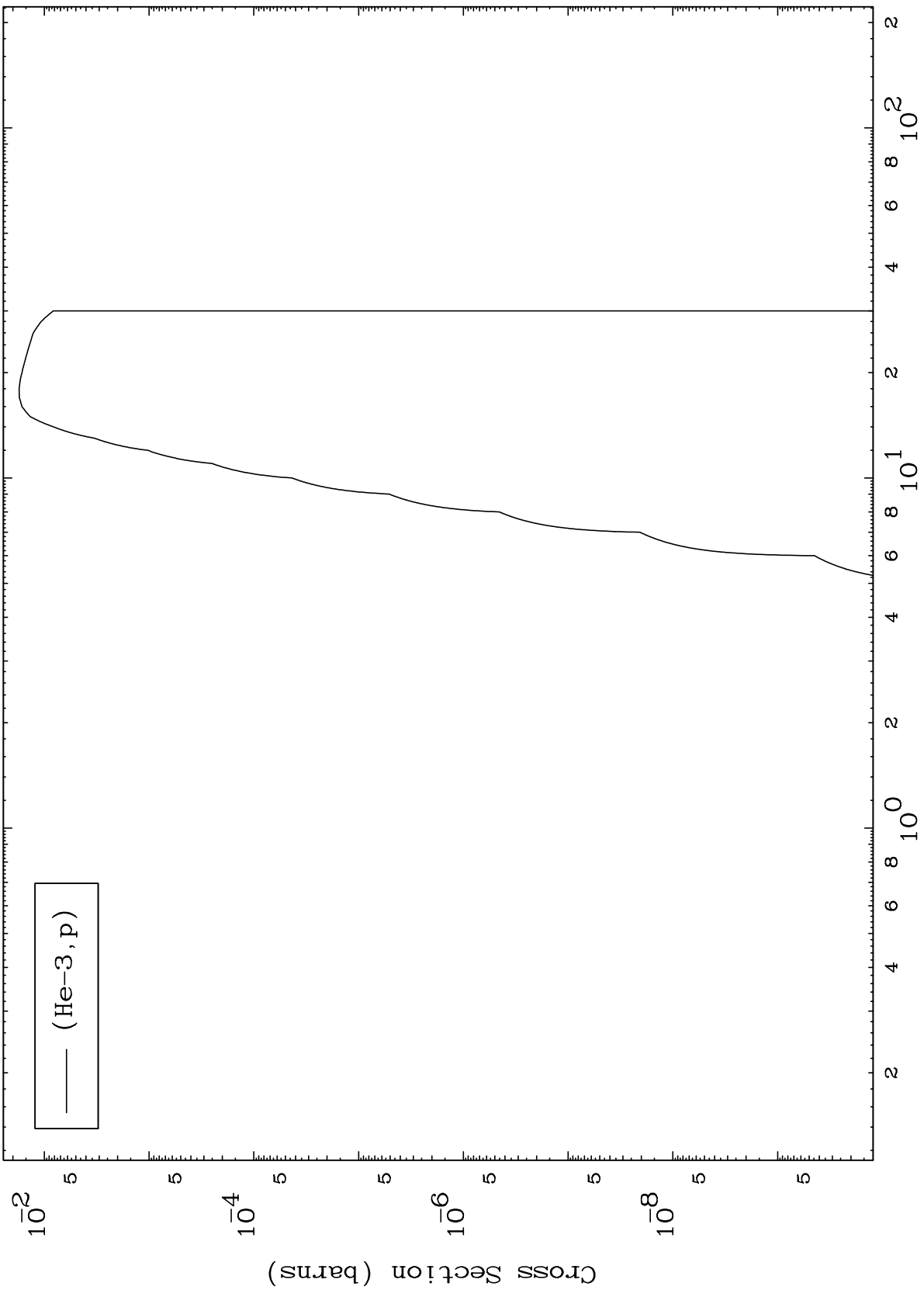


MAT 4825

(He-3,p) Levels

48-Cd-106

0 Kelvin Cross Sections

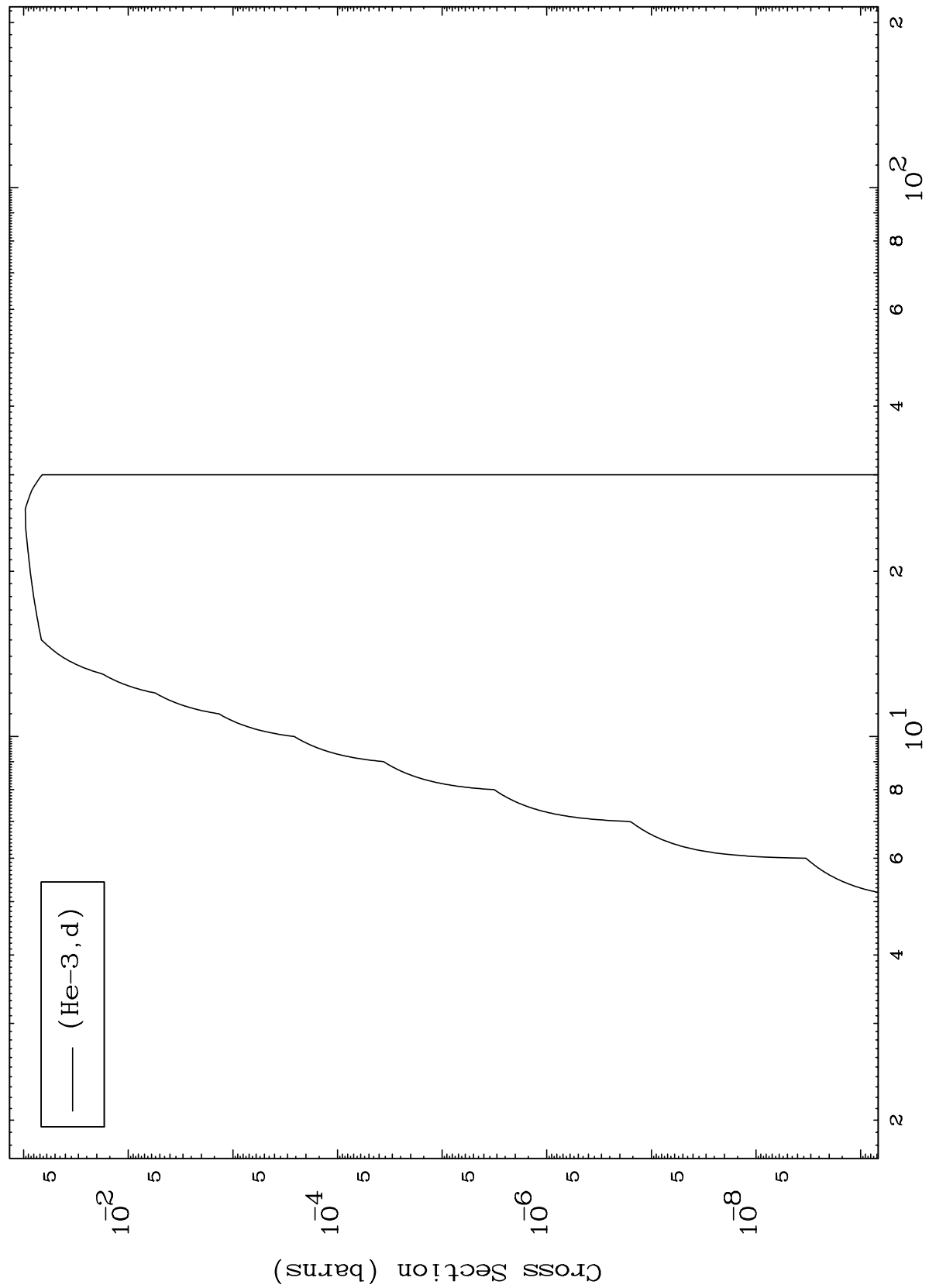


MAT 4825

(He-3,d) Levels

48-Cd-106

0 Kelvin Cross Sections



8

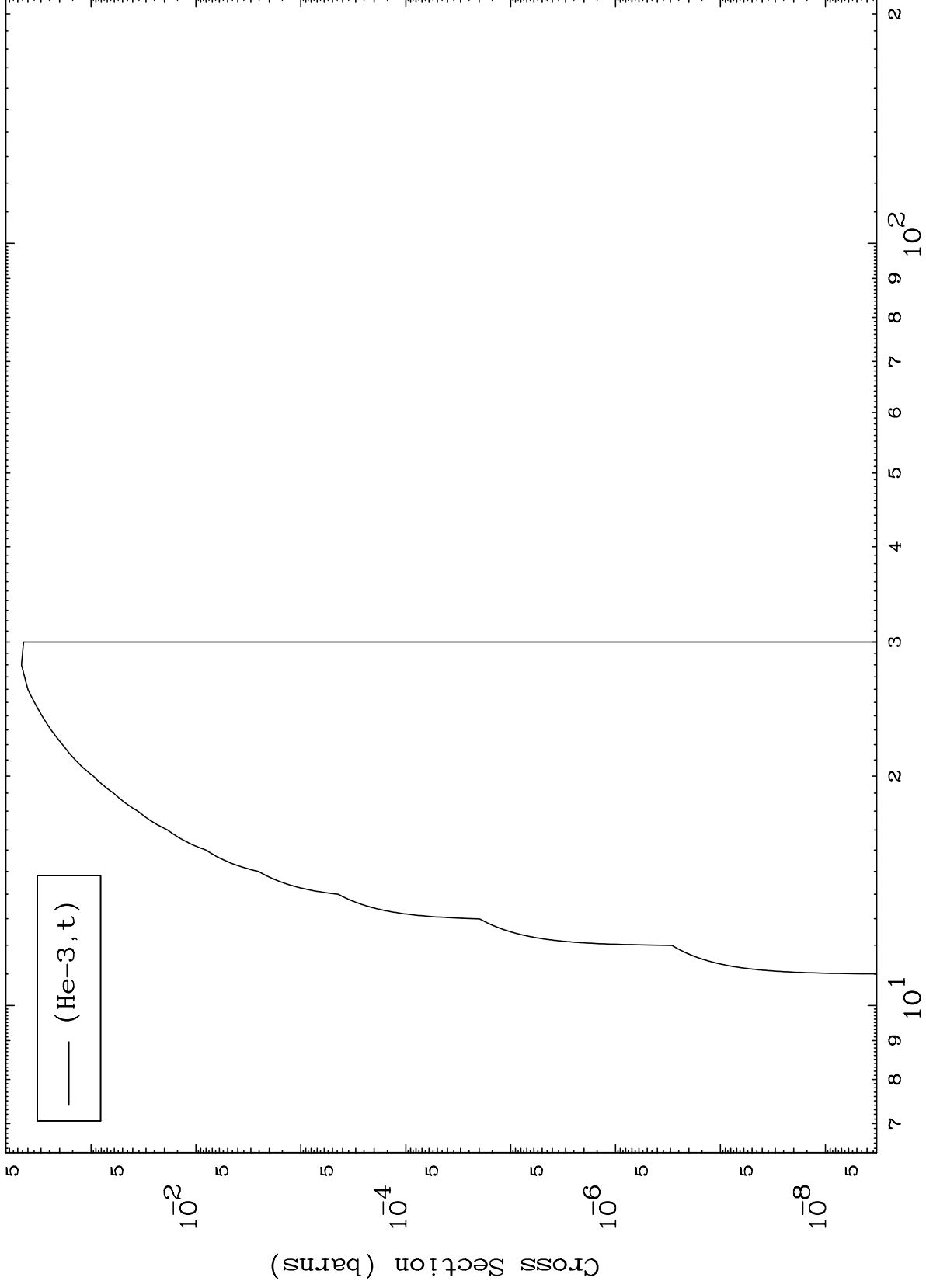
Incident Energy (MeV)

48-Cd-106

MAT 4825

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

48-Cd-106



(He-3, t)

9

Incident Energy (MeV)

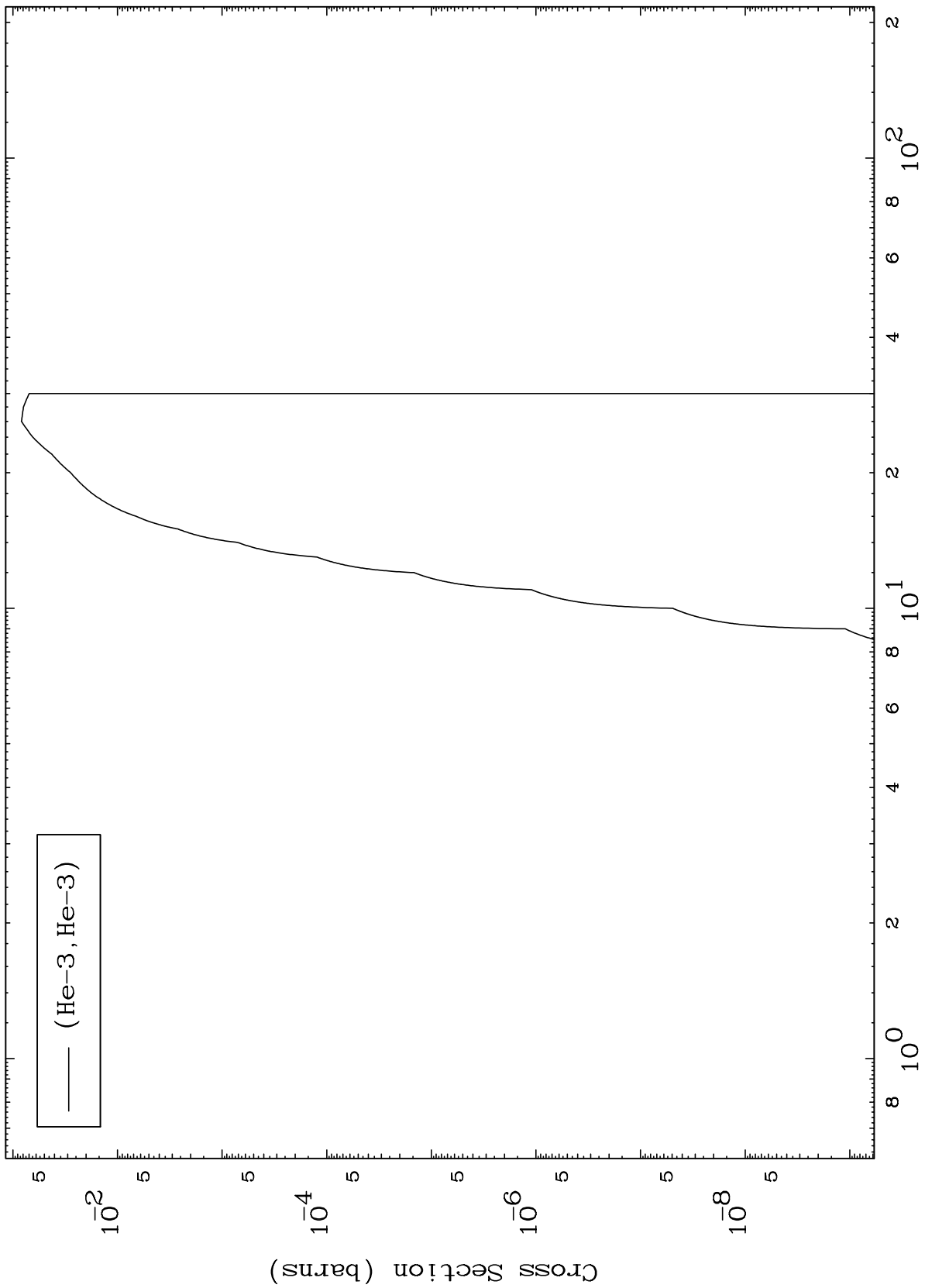
48-Cd-106

MAT 4825

(He-3, He3) Levels

48-Cd-106

0 Kelvin Cross Sections



10

Incident Energy (MeV)

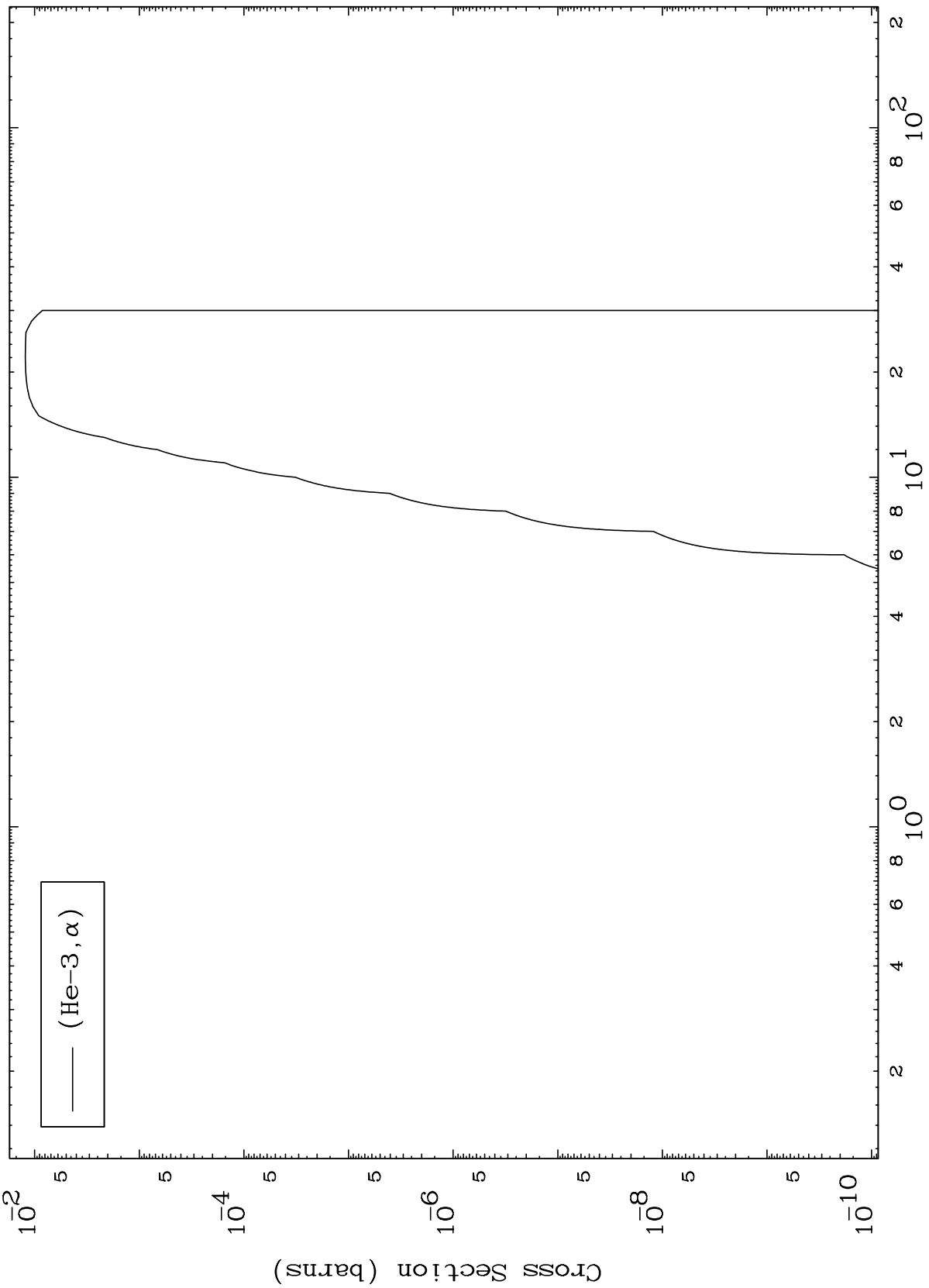
48-Cd-106

MAT 4825

(He-3, α) Levels

48-Cd-106

0 Kelvin Cross Sections

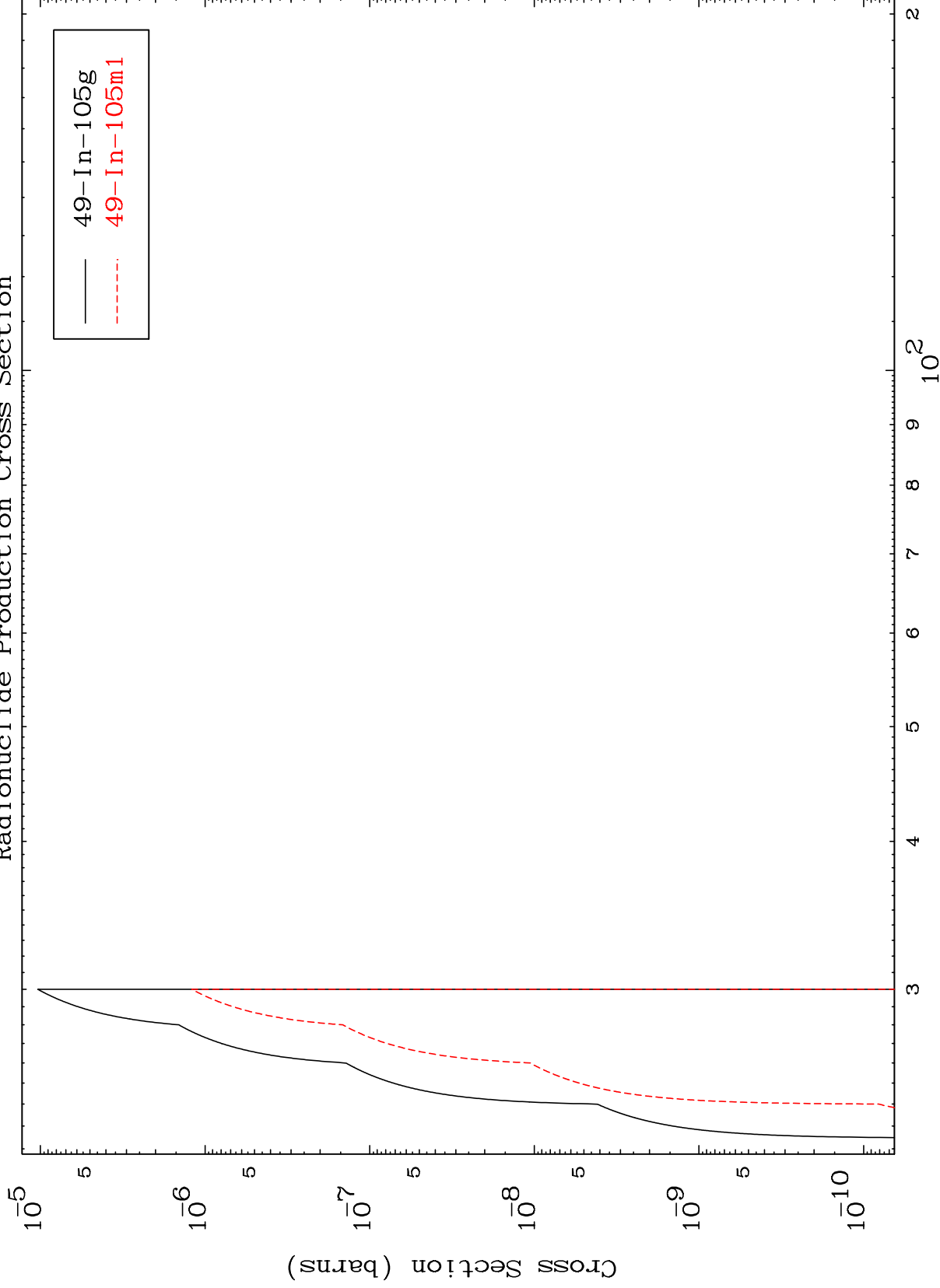


MAT 4825

(He-3,2n) d

48-Cd-106

Radionuclide Production Cross Section



49-In-105g
49-In-105m1

12

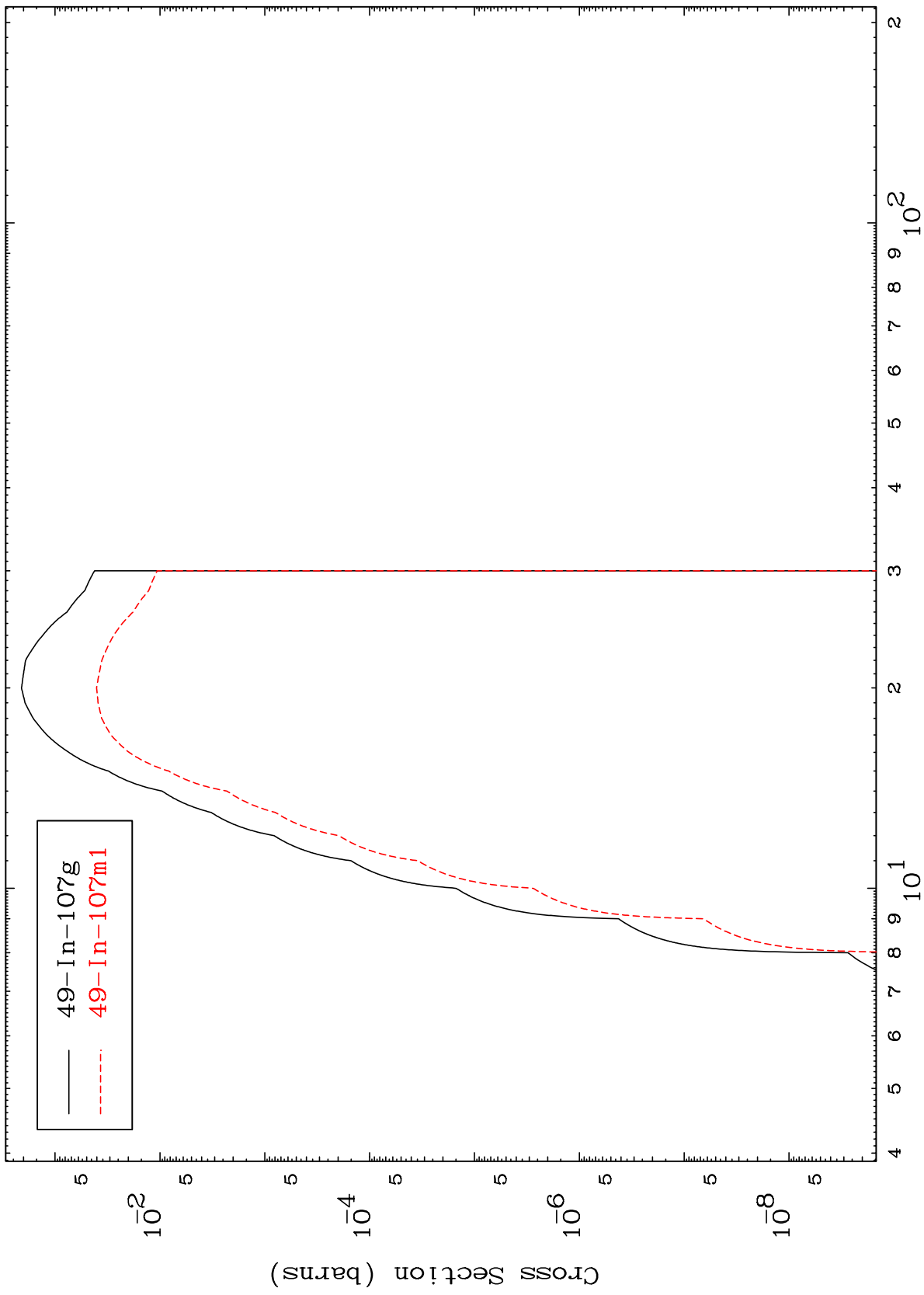
Incident Energy (MeV)

48-Cd-106

MAT 4825

48-Cd-106

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



13

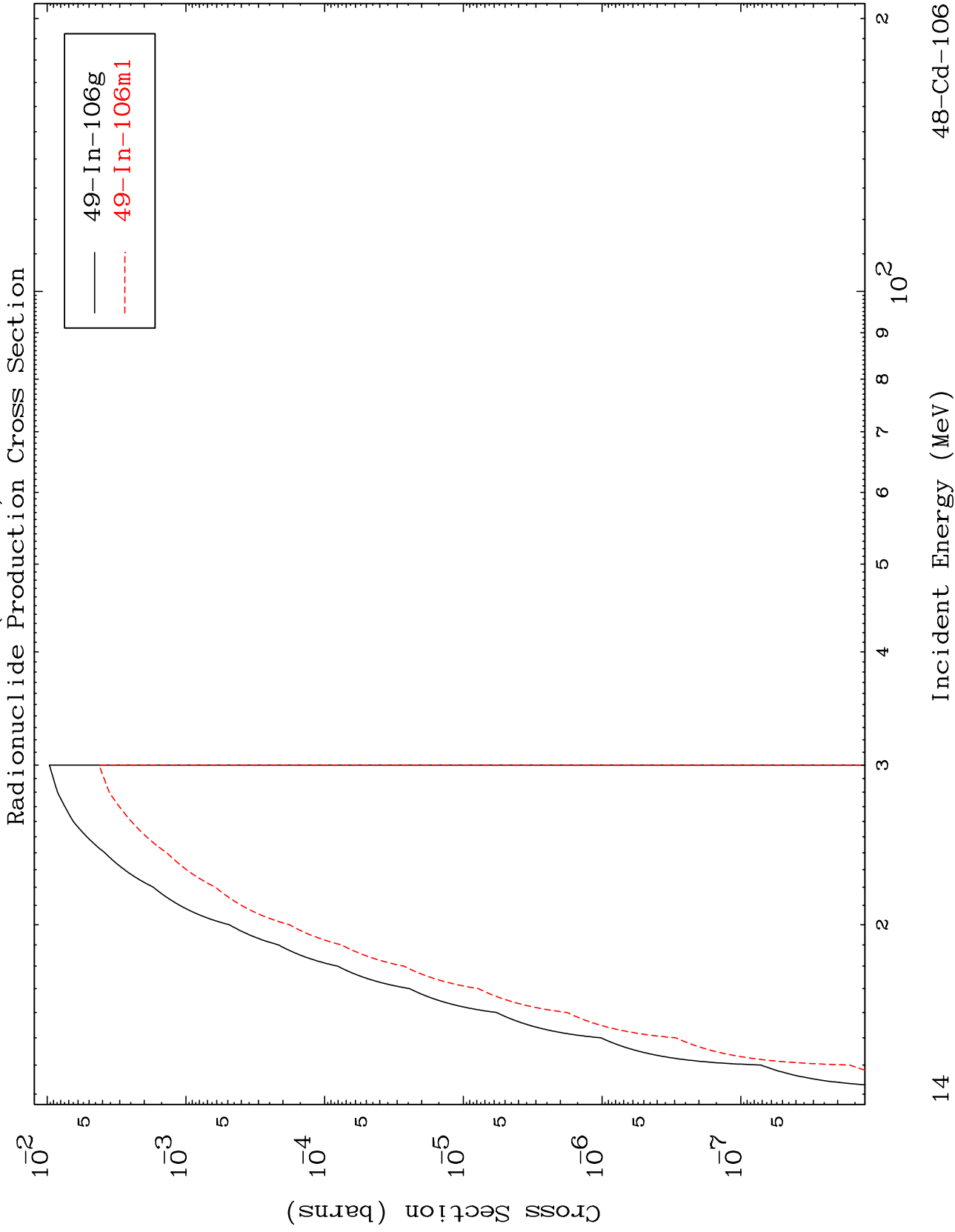
Incident Energy (MeV)

48-Cd-106

MAT 4825

(He-3, n') d

48-Cd-106



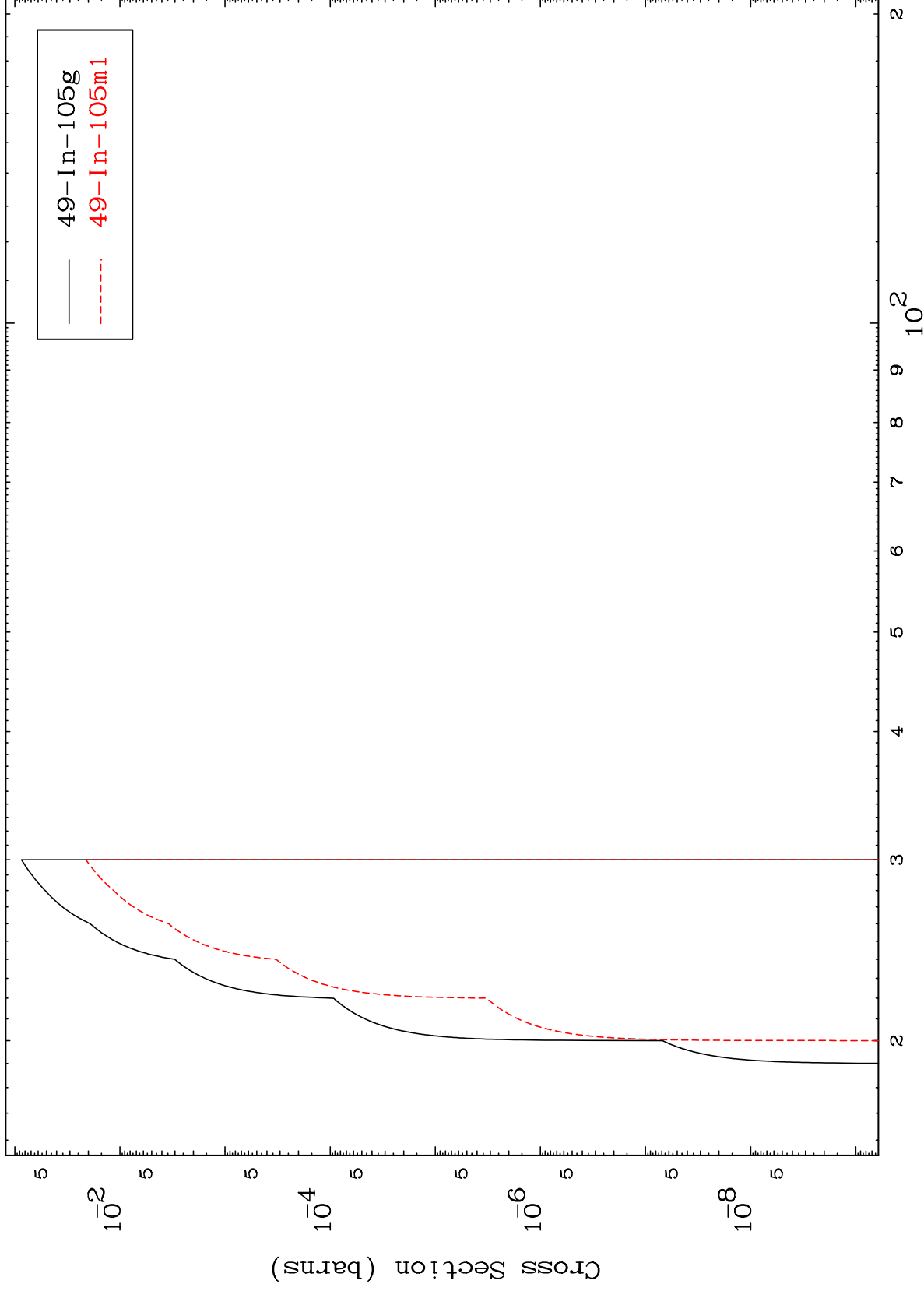
14

MAT 4825

(He-3,n') t

48-Cd-106

Radionuclide Production Cross Section



15

Incident Energy (MeV)

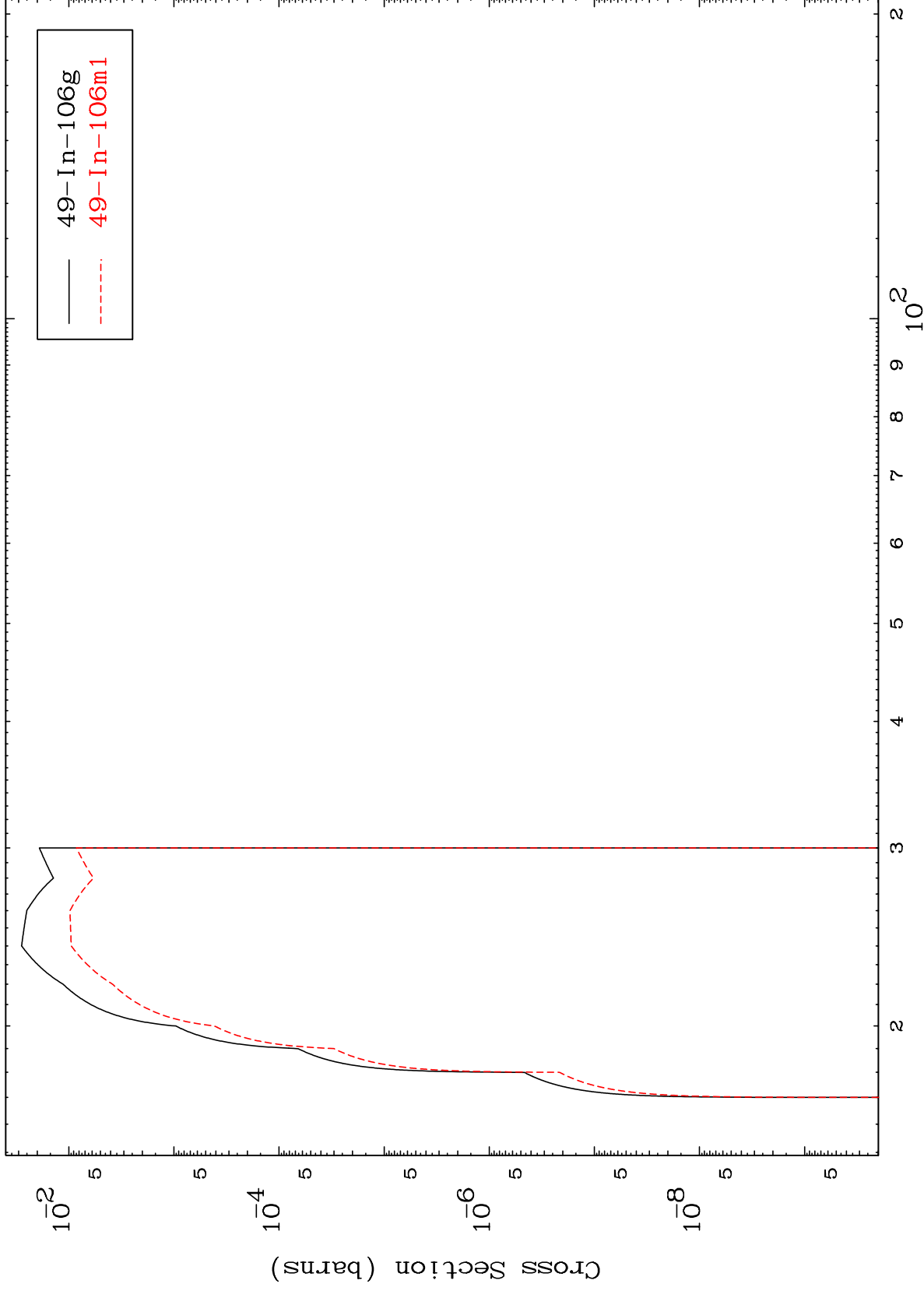
48-Cd-106

MAT 4825

(He-3,2n) p

48-Cd-106

Radionuclide Production Cross Section

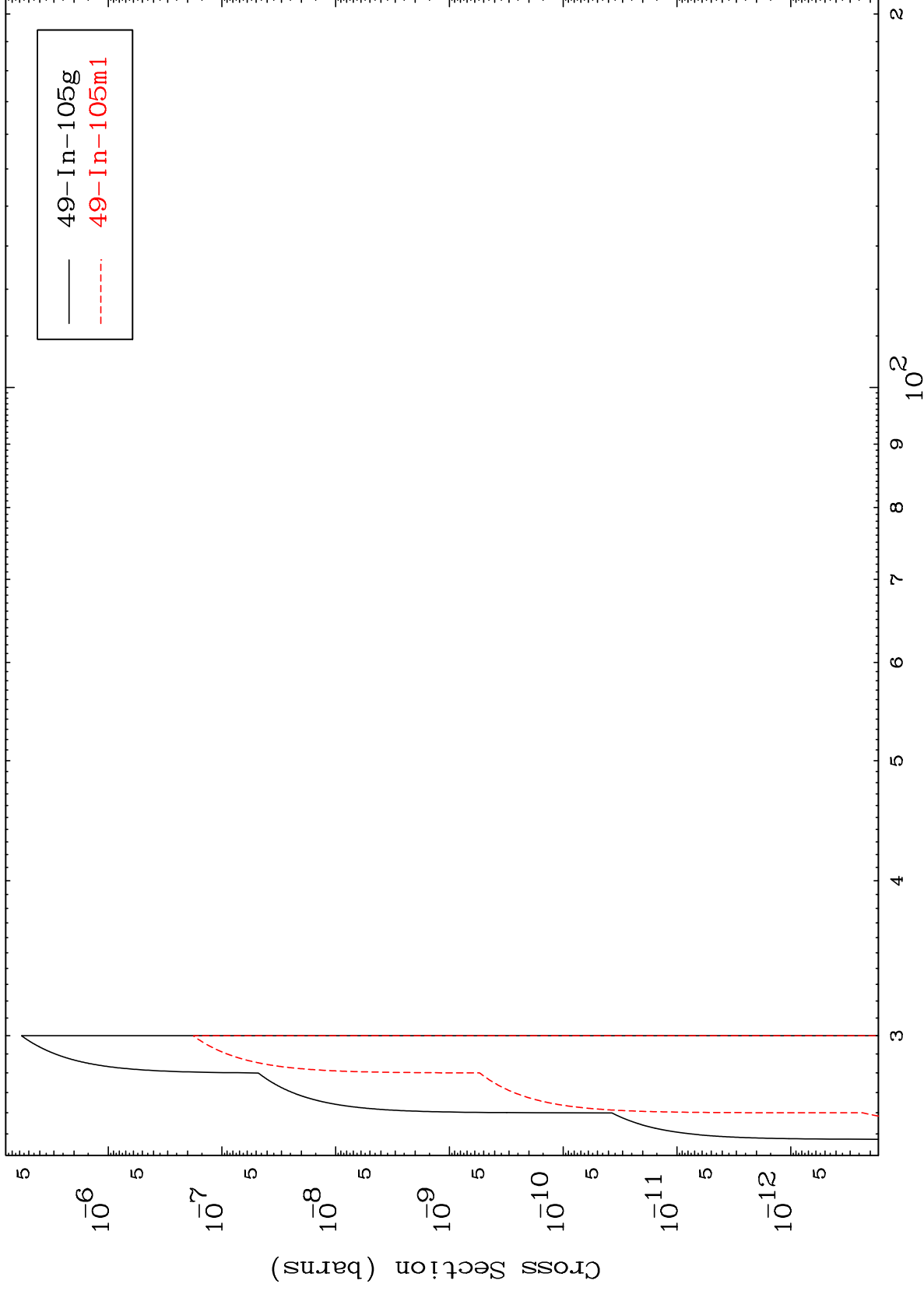


16

Incident Energy (MeV)

48-Cd-106

Radionuclide Production Cross Section

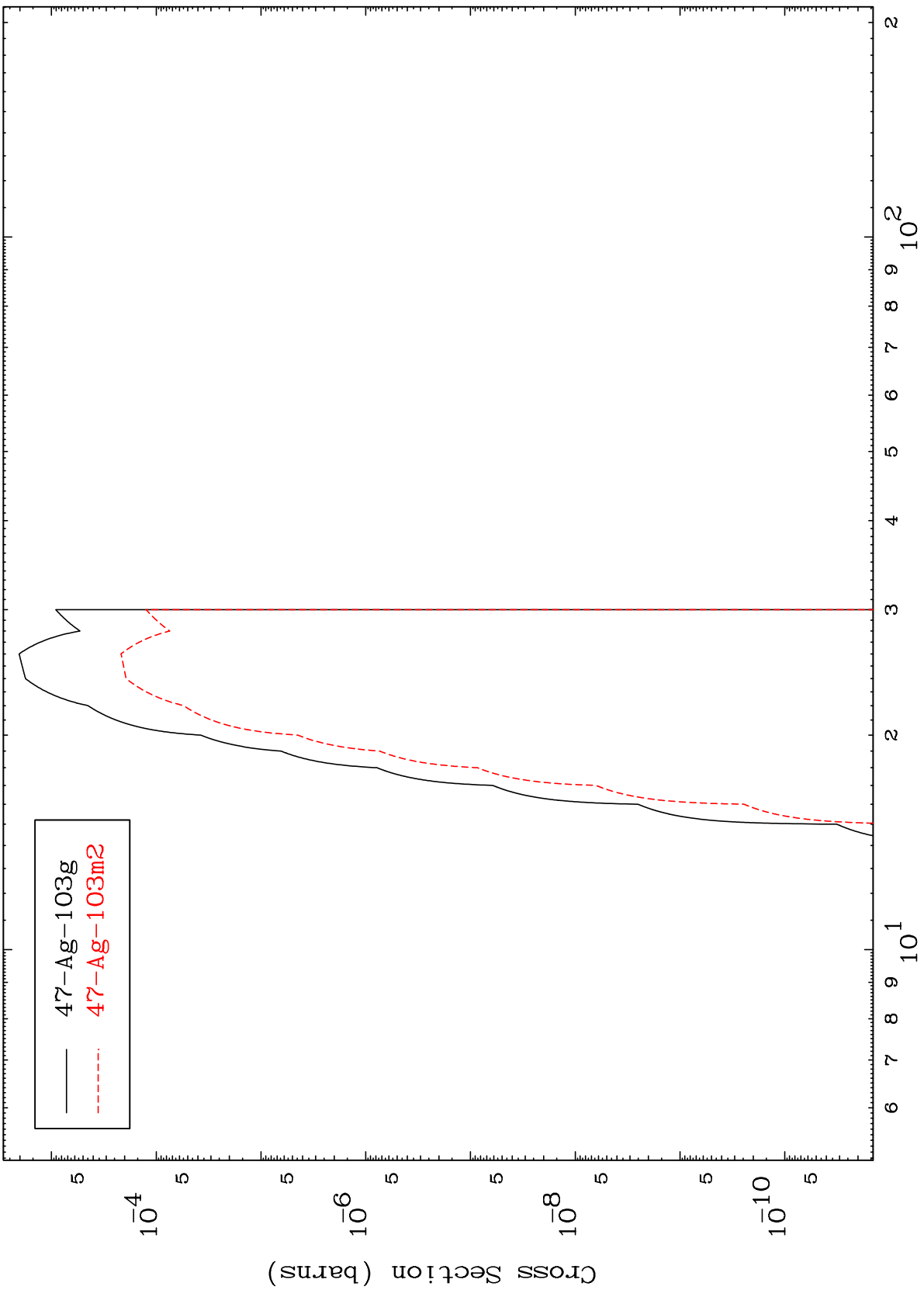


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(He-3, n') p α

48-Cd-106

Radionuclide Production Cross Section



18

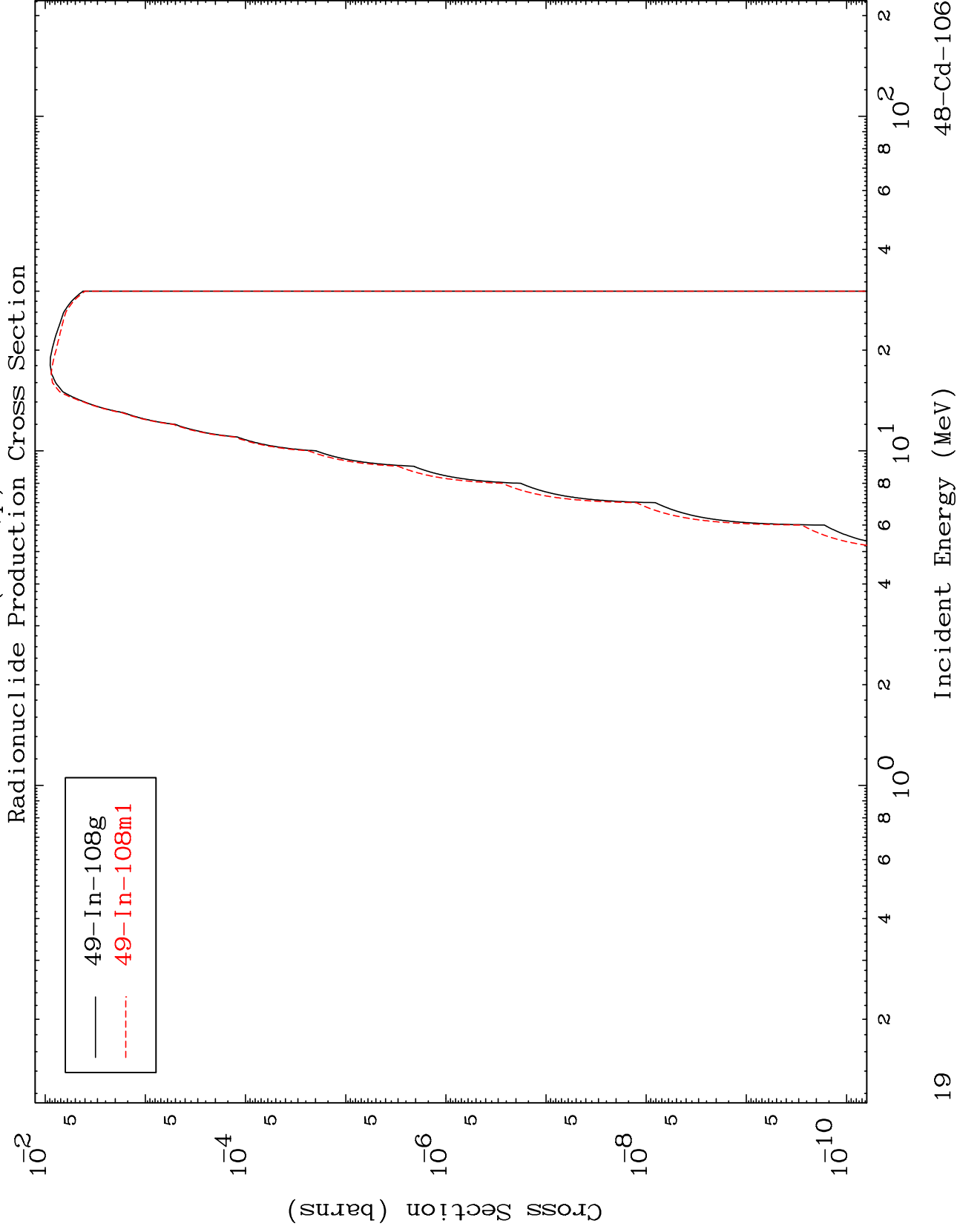
Incident Energy (MeV)

48-Cd-106

MAT 4825

(He-3, p)

48-Cd-106

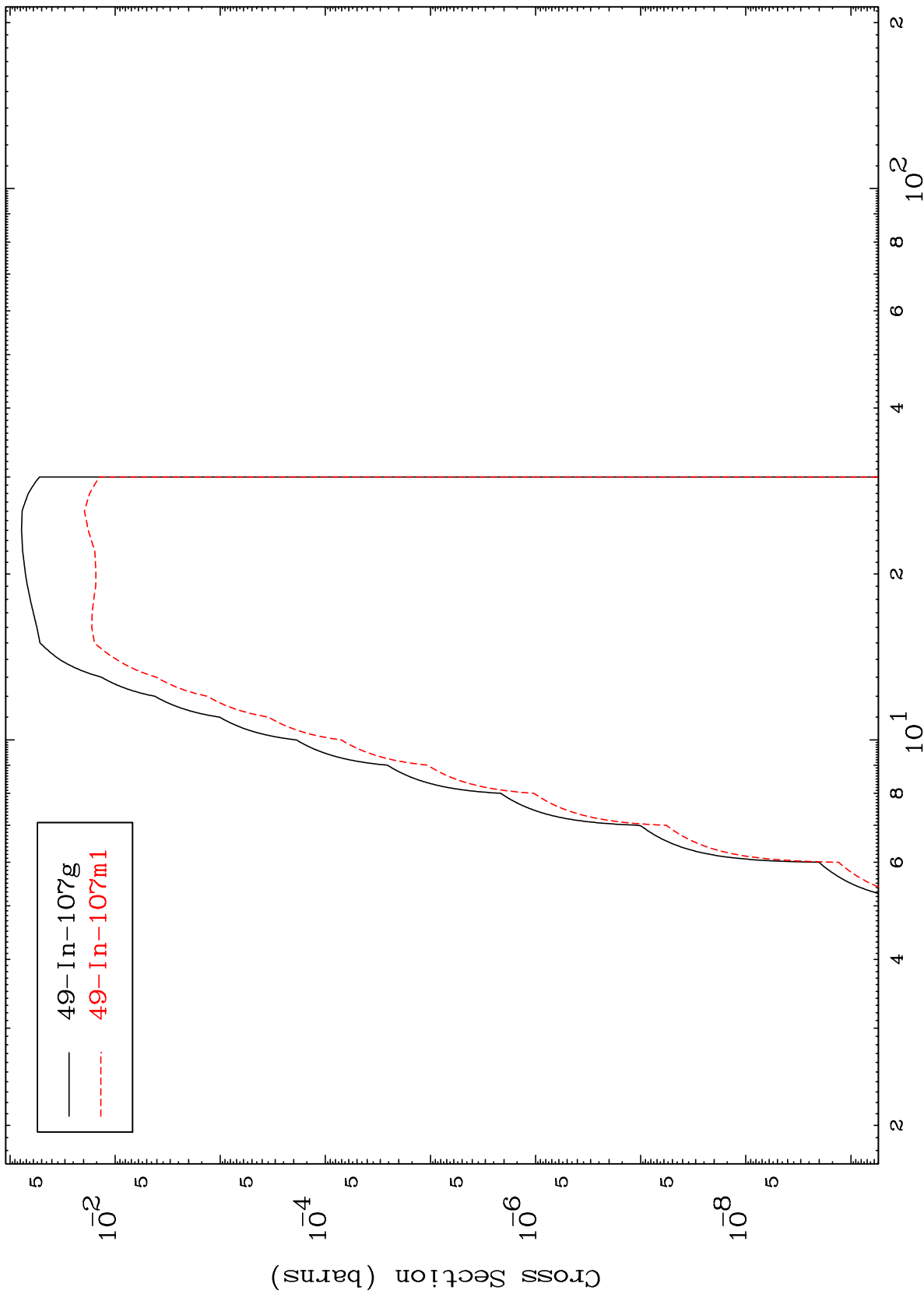


19

MAT 4825

48-Cd-106

(He-3, d)
Radionuclide Production Cross Section



20

Incident Energy (MeV)

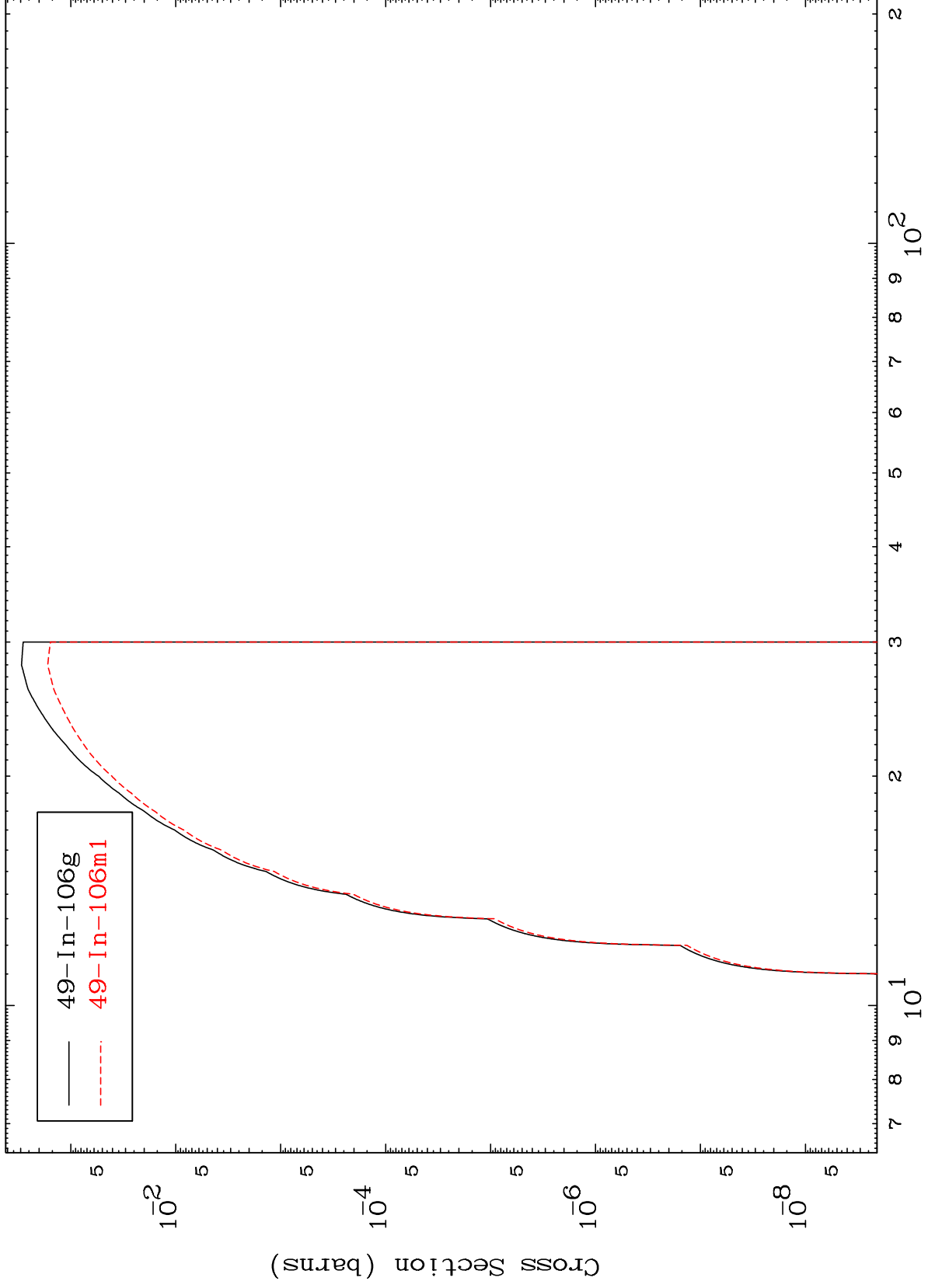
48-Cd-106

MAT 4825

(He-3, t)

48-Cd-106

Radionuclide Production Cross Section



21

Incident Energy (MeV)

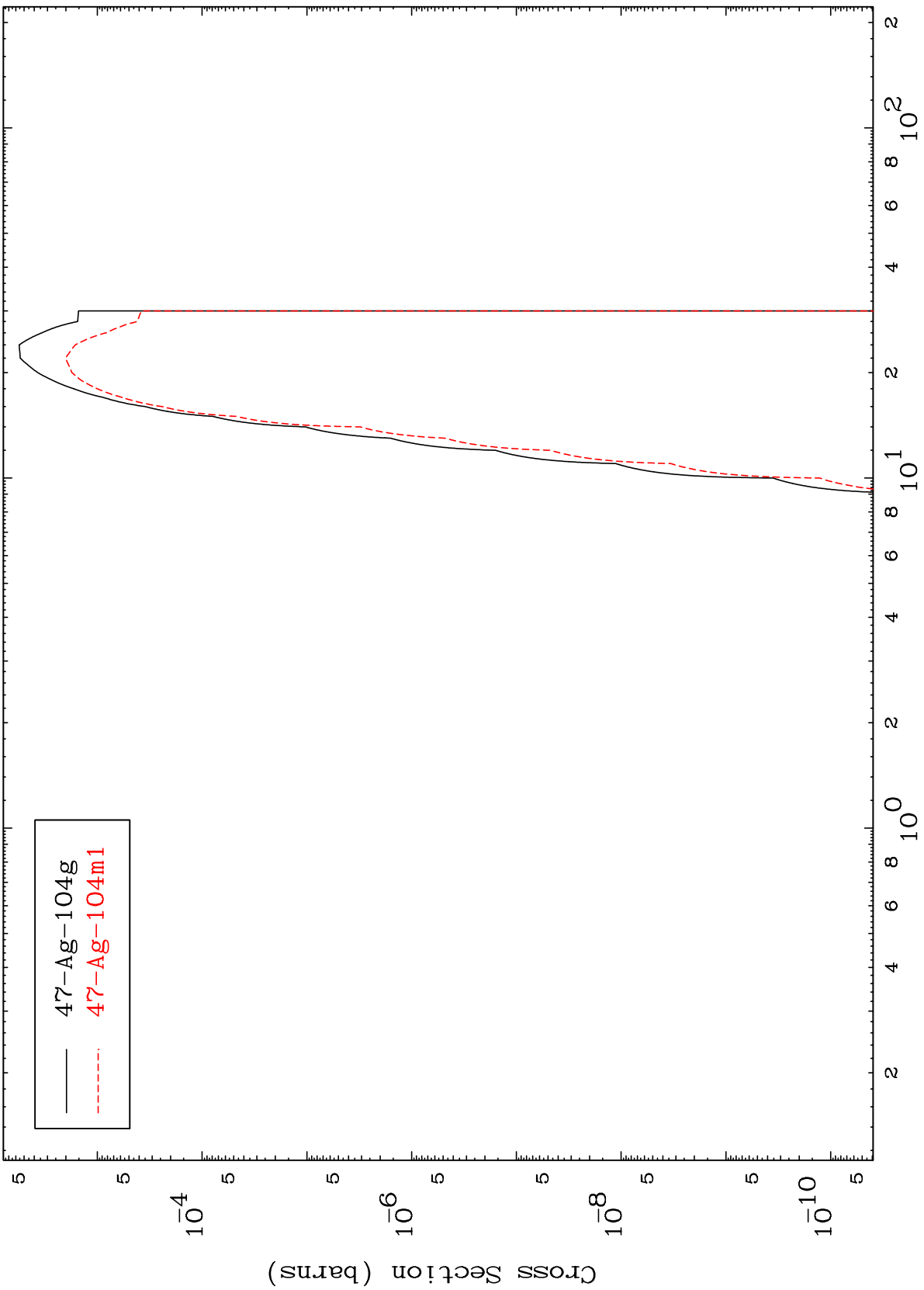
48-Cd-106

MAT 4825

(He-3,p) α

48-Cd-106

Radionuclide Production Cross Section

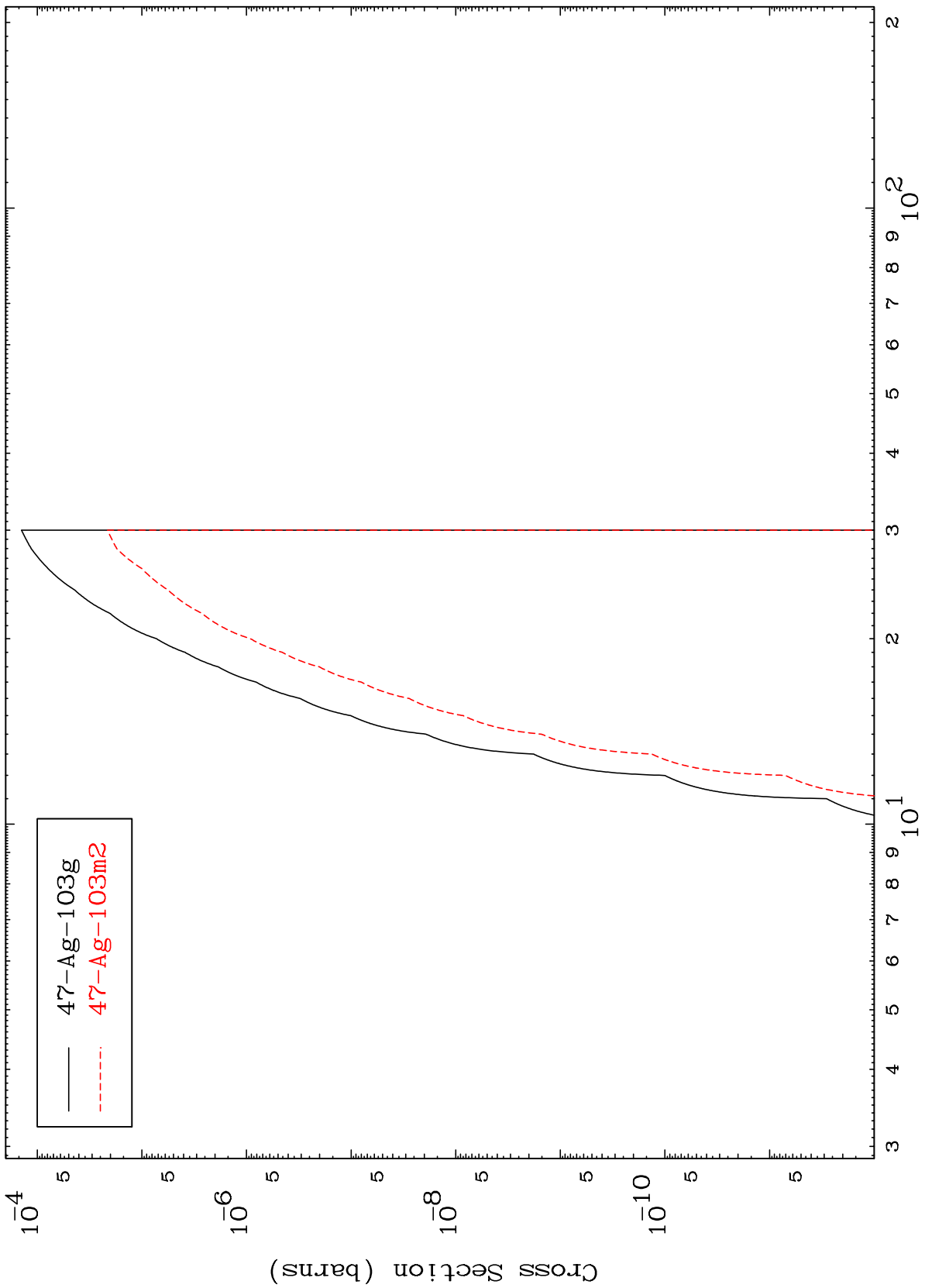


MAT 4825

(He-3, d) α

48-Cd-106

Radionuclide Production Cross Section



23

Incident Energy (MeV)

48-Cd-106