

Program EVALPLOT
(Version 2018-1)

by

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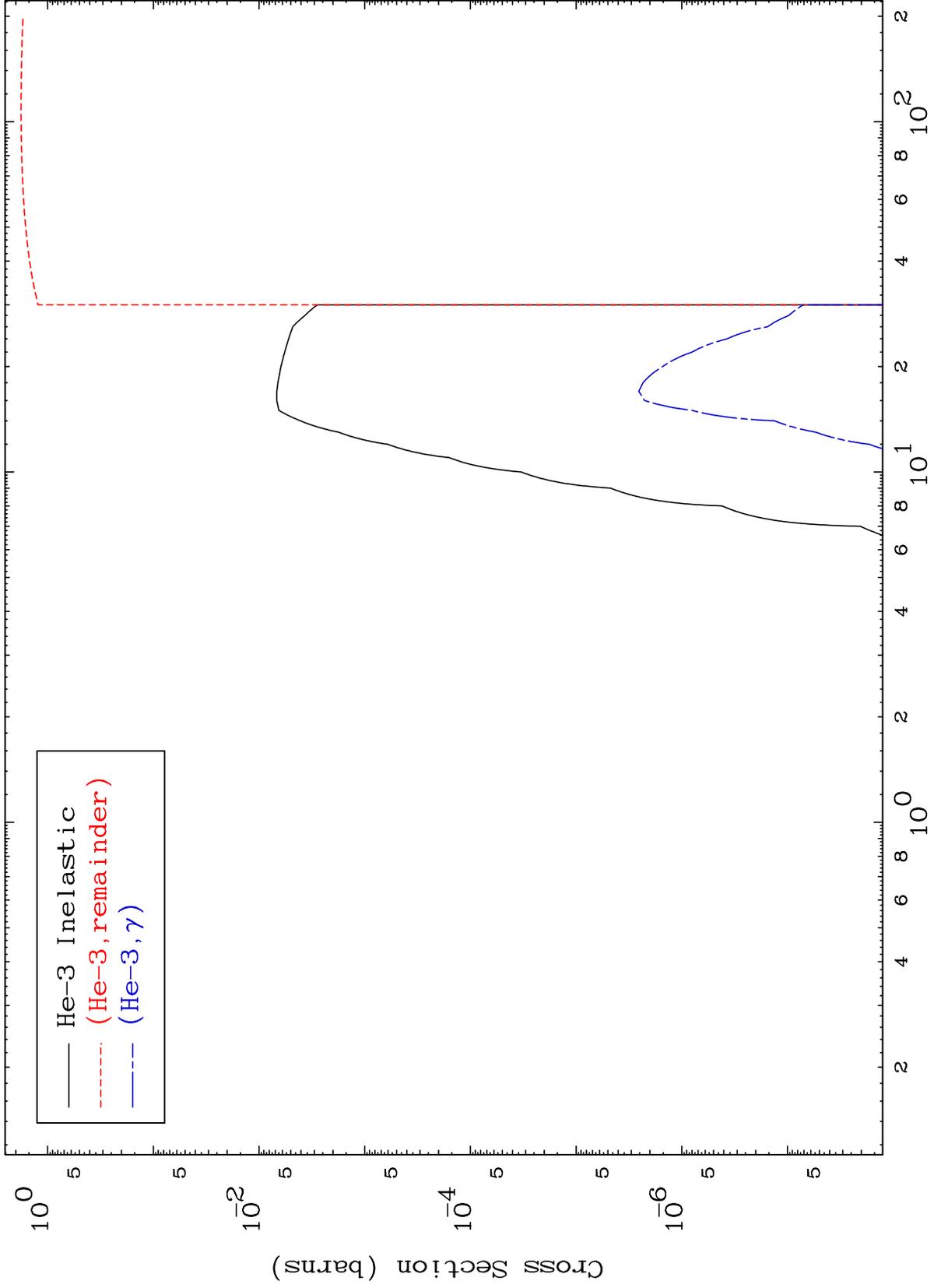
Press Mouse Button to Start

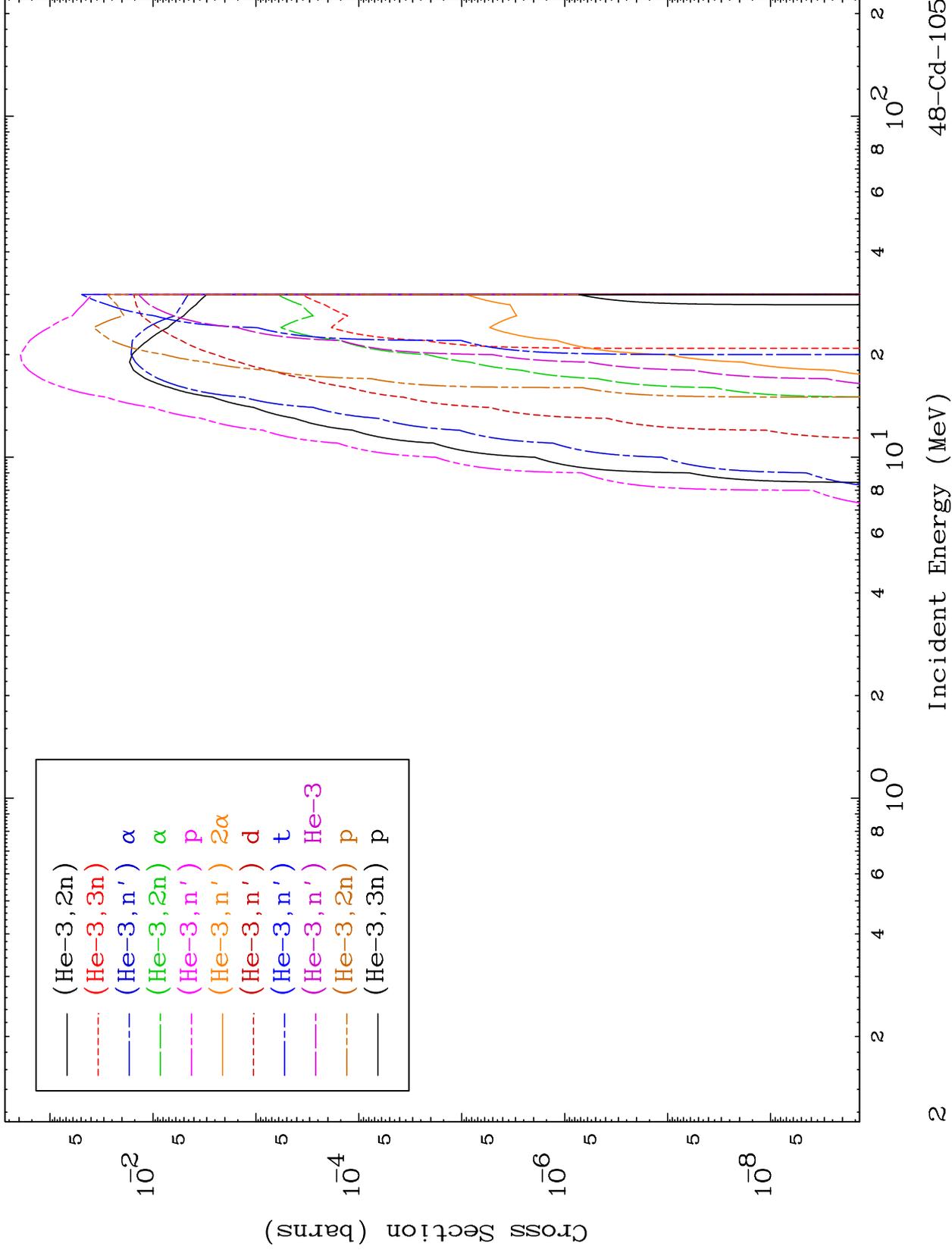
MAT 4822

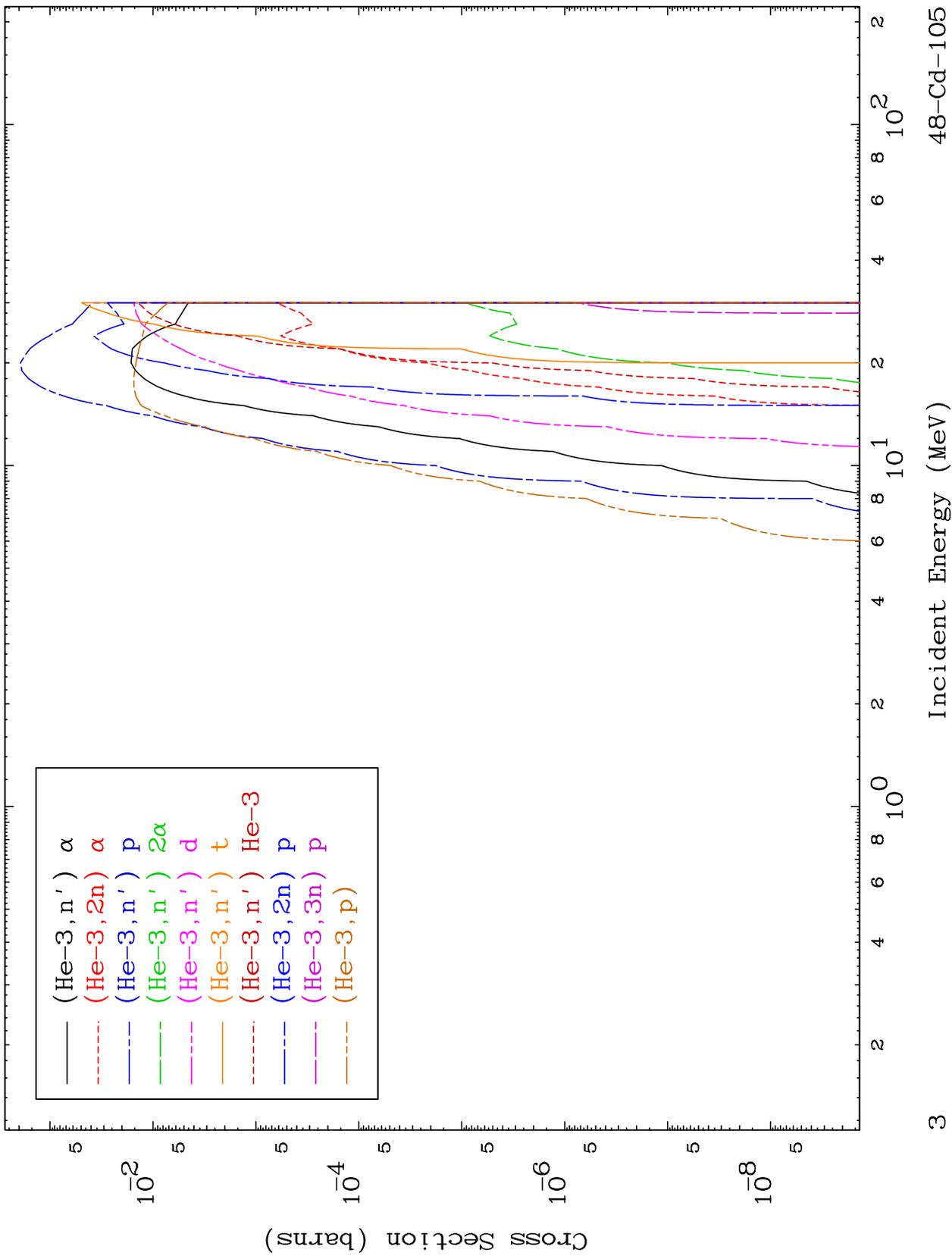
He-3 Major

48-Cd-105

0 Kelvin Cross Sections



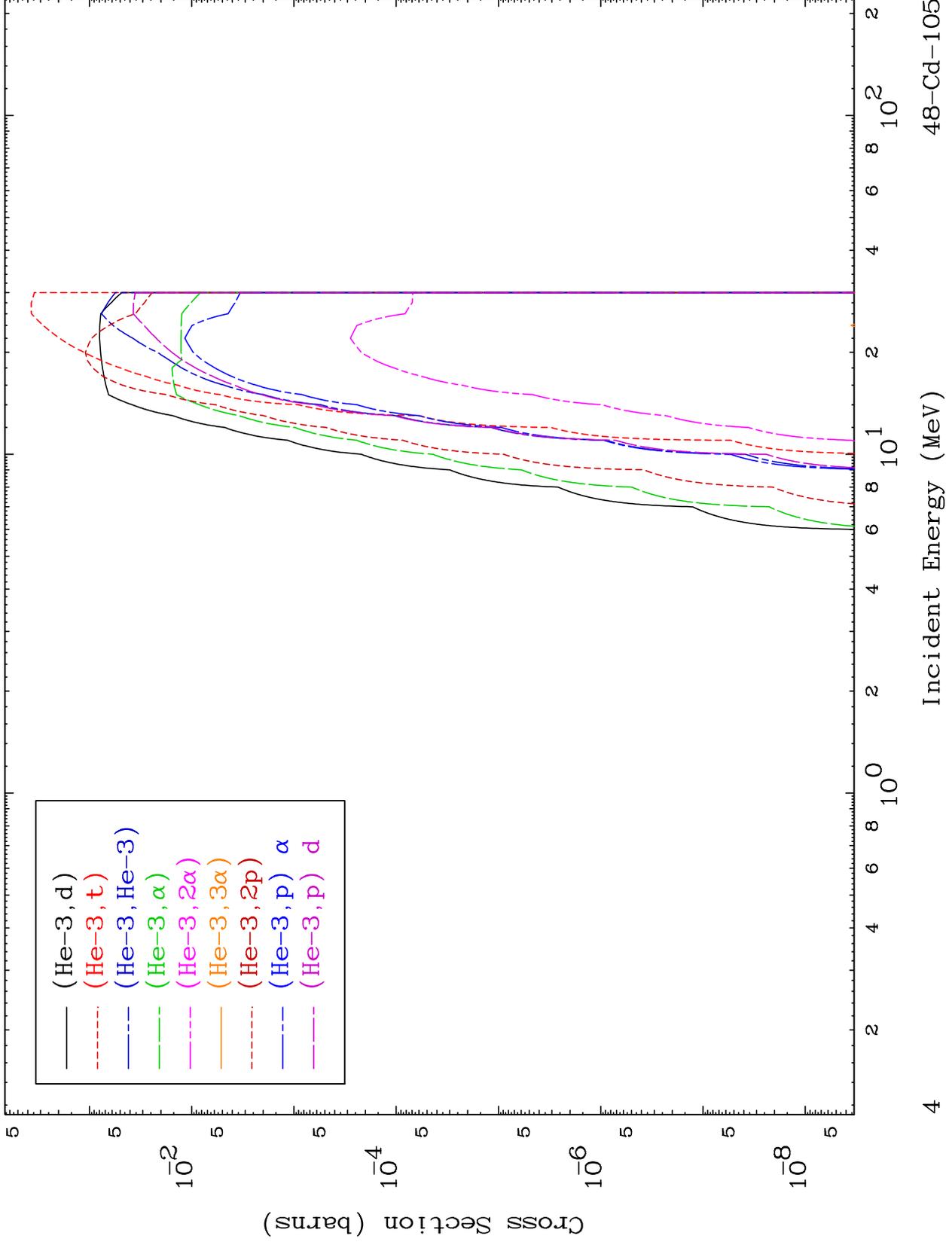




MAT 4822

He-3 Charged Particle
0 Kelvin Cross Sections

48-Cd-105

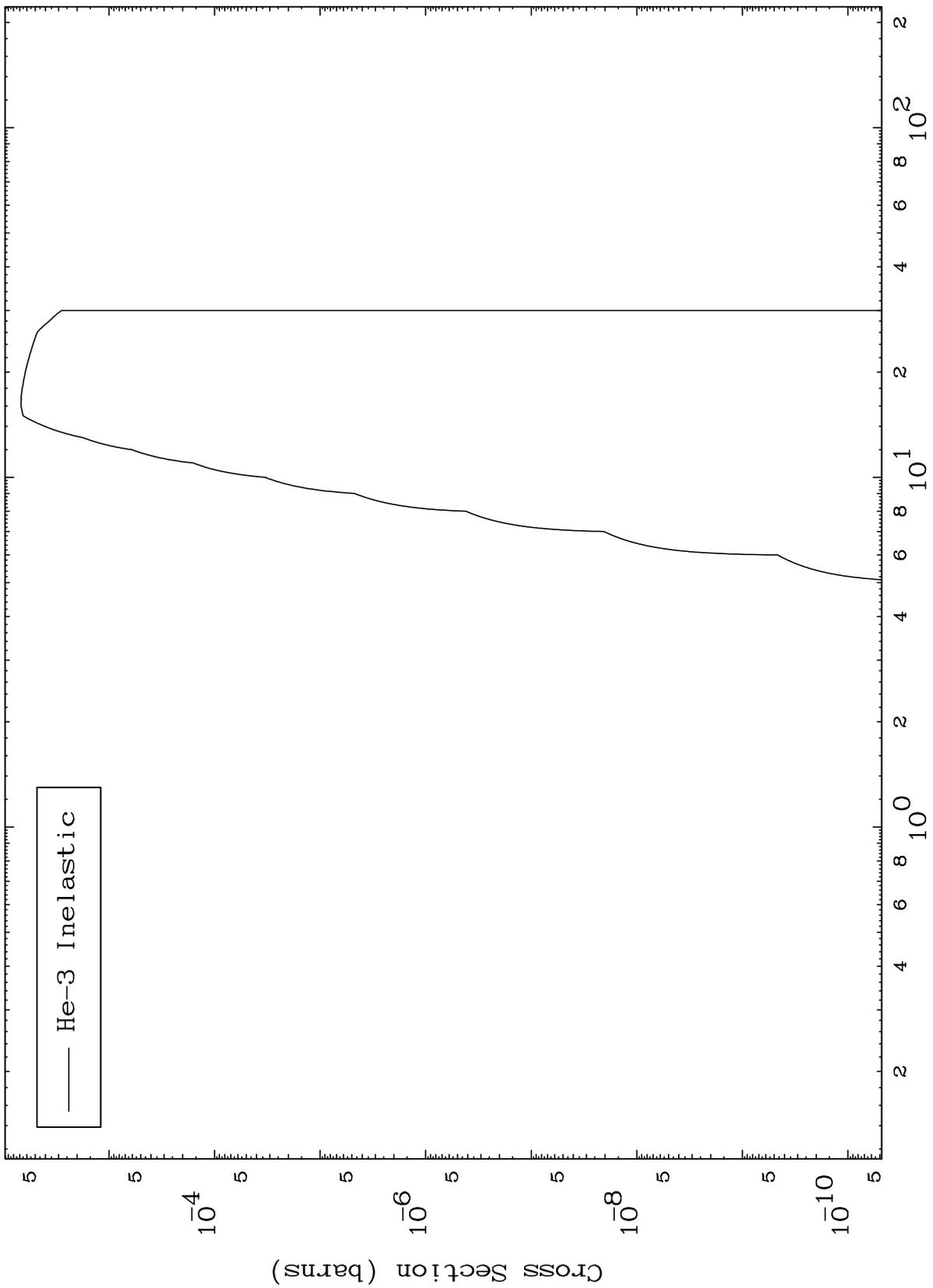


MAT 4822

(He-3, n') Level

48-Cd-105

0 Kelvin Cross Sections



5

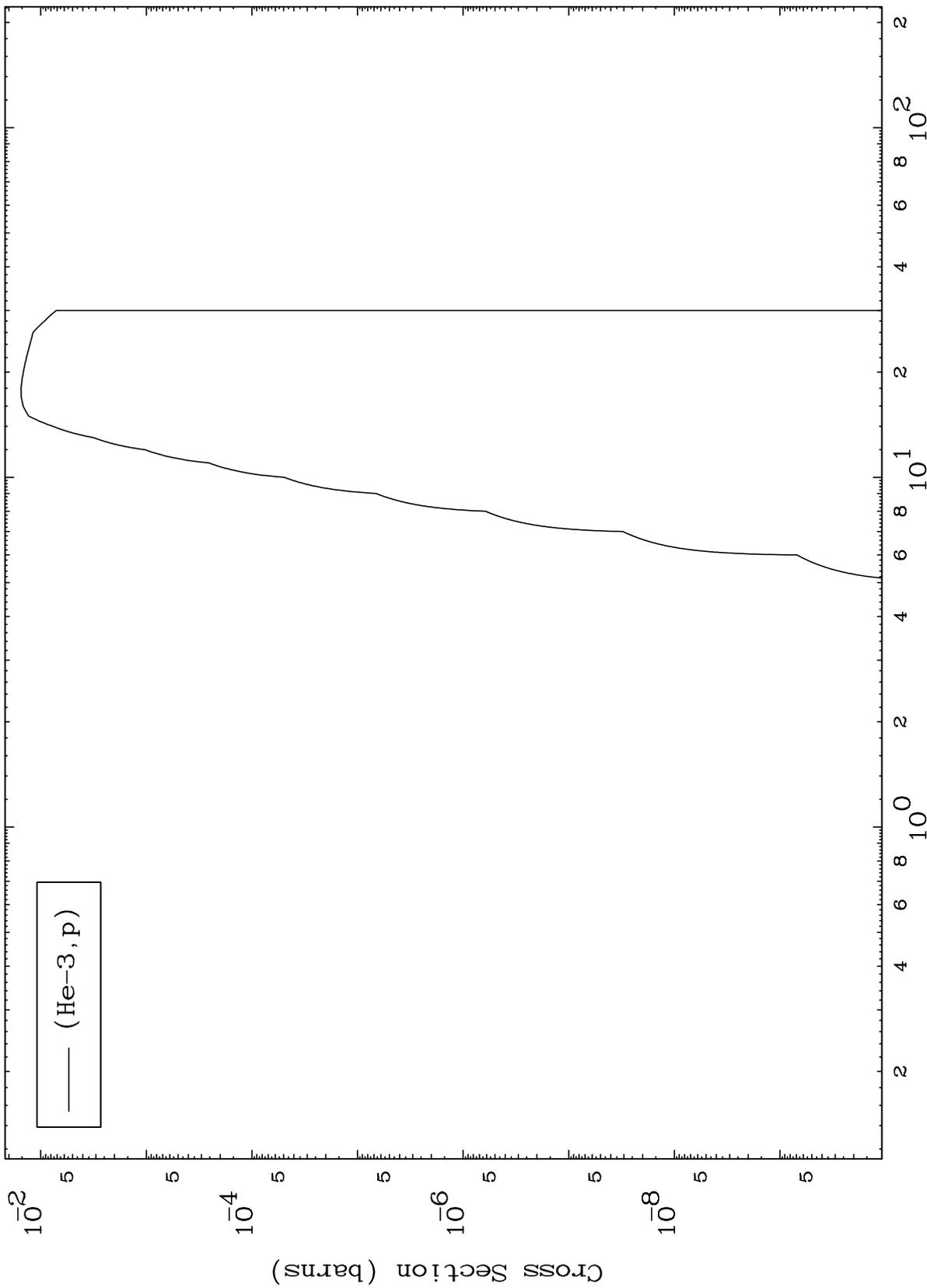
Incident Energy (MeV)

48-Cd-105

MAT 4822

48-Cd-105

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



(He-3, p)

48-Cd-105

Incident Energy (MeV)

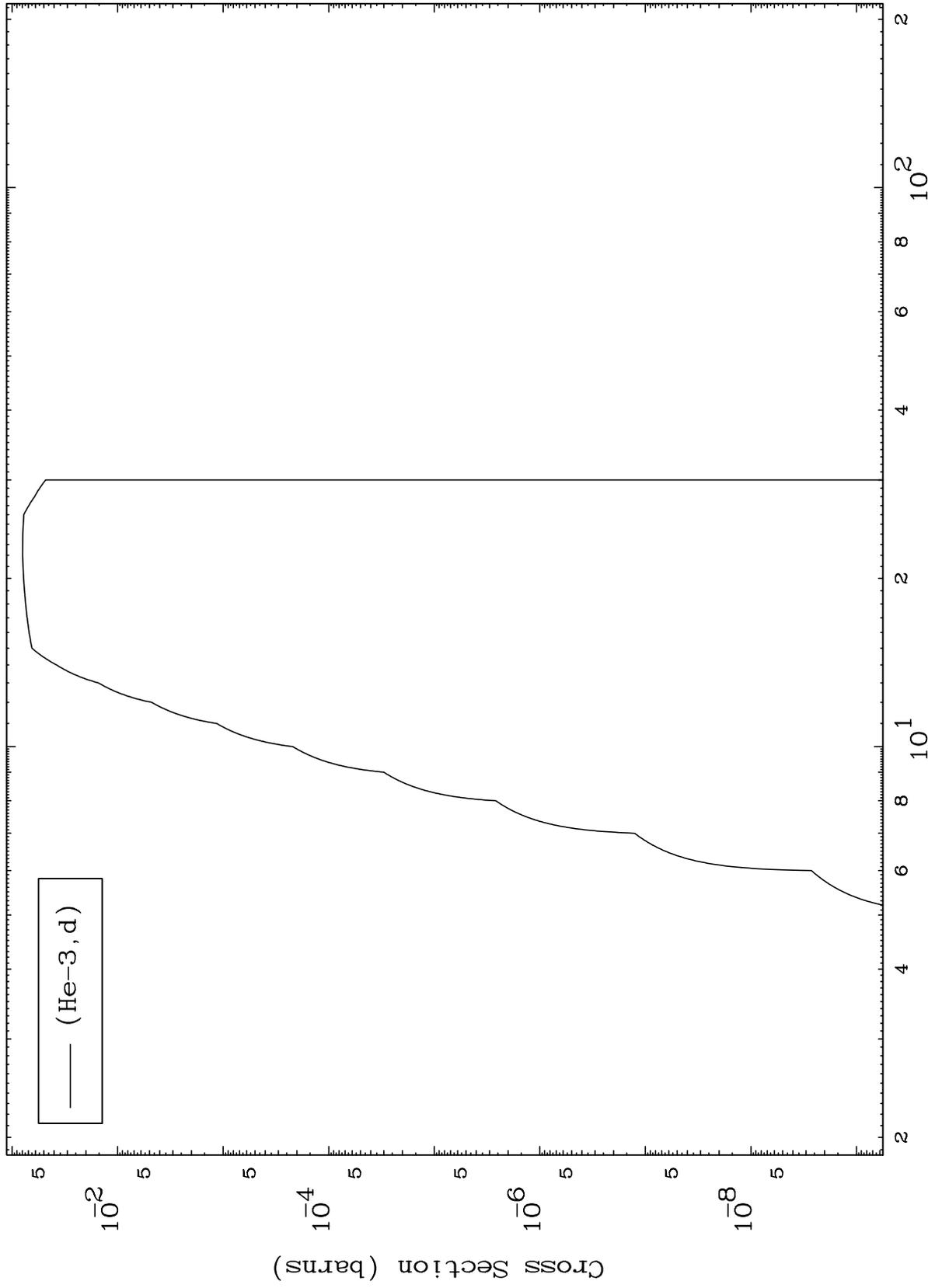
6

MAT 4822

(He-3,d) Levels

48-Cd-105

0 Kelvin Cross Sections



7

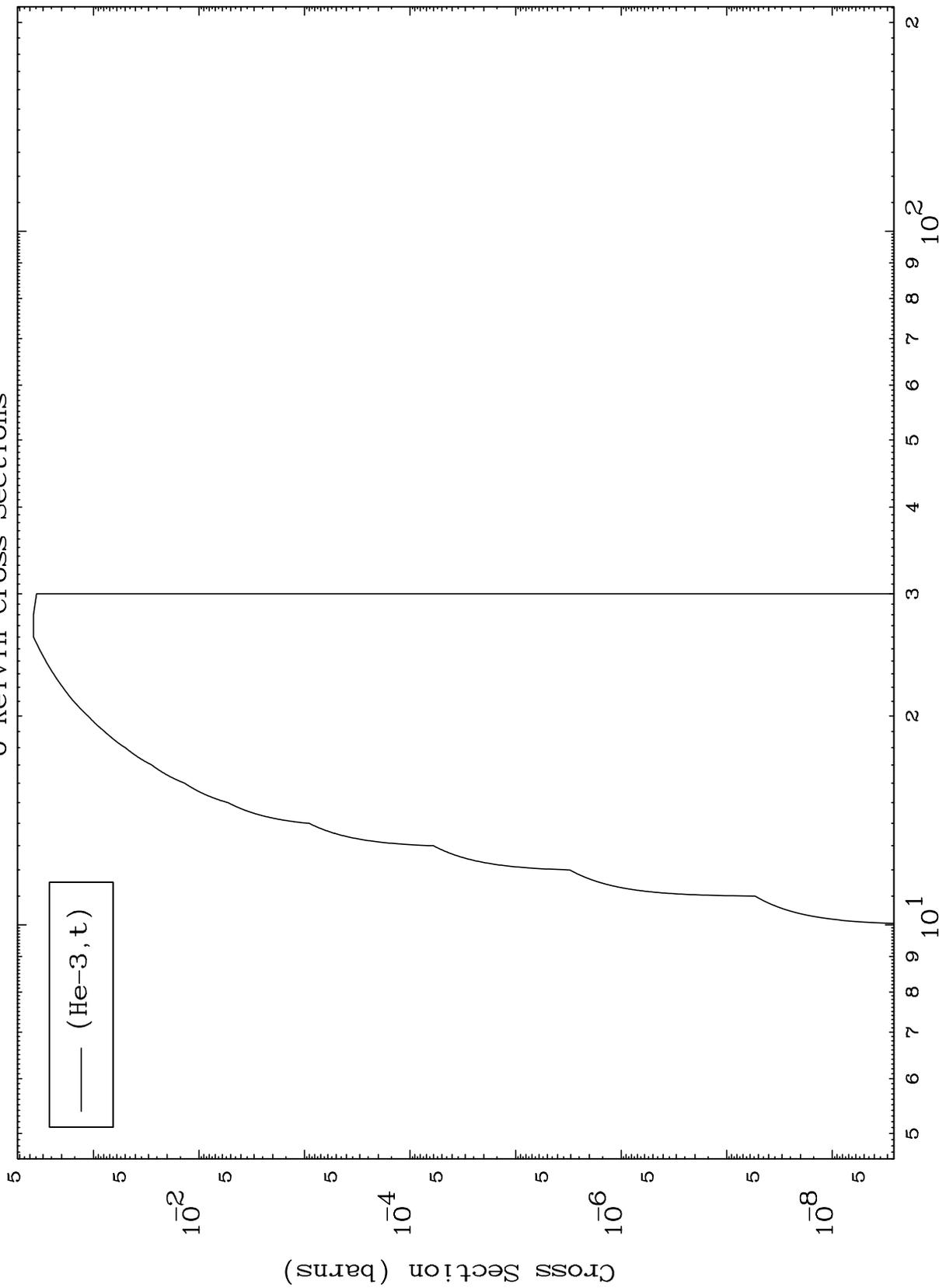
Incident Energy (MeV)

48-Cd-105

MAT 4822

48-Cd-105

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



48-Cd-105

Incident Energy (MeV)

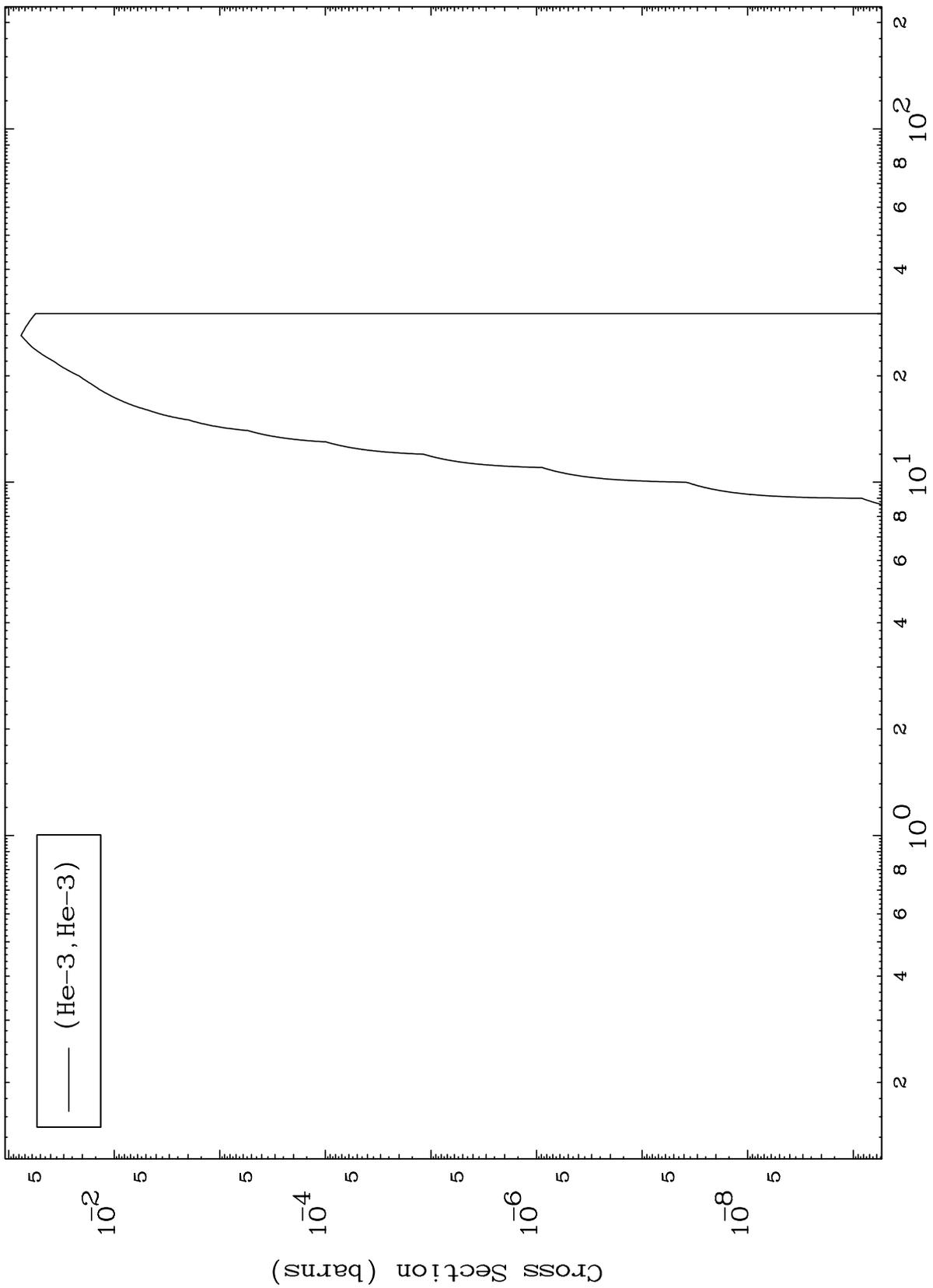
8

MAT 4822

(He-3, He3) Levels

48-Cd-105

0 Kelvin Cross Sections

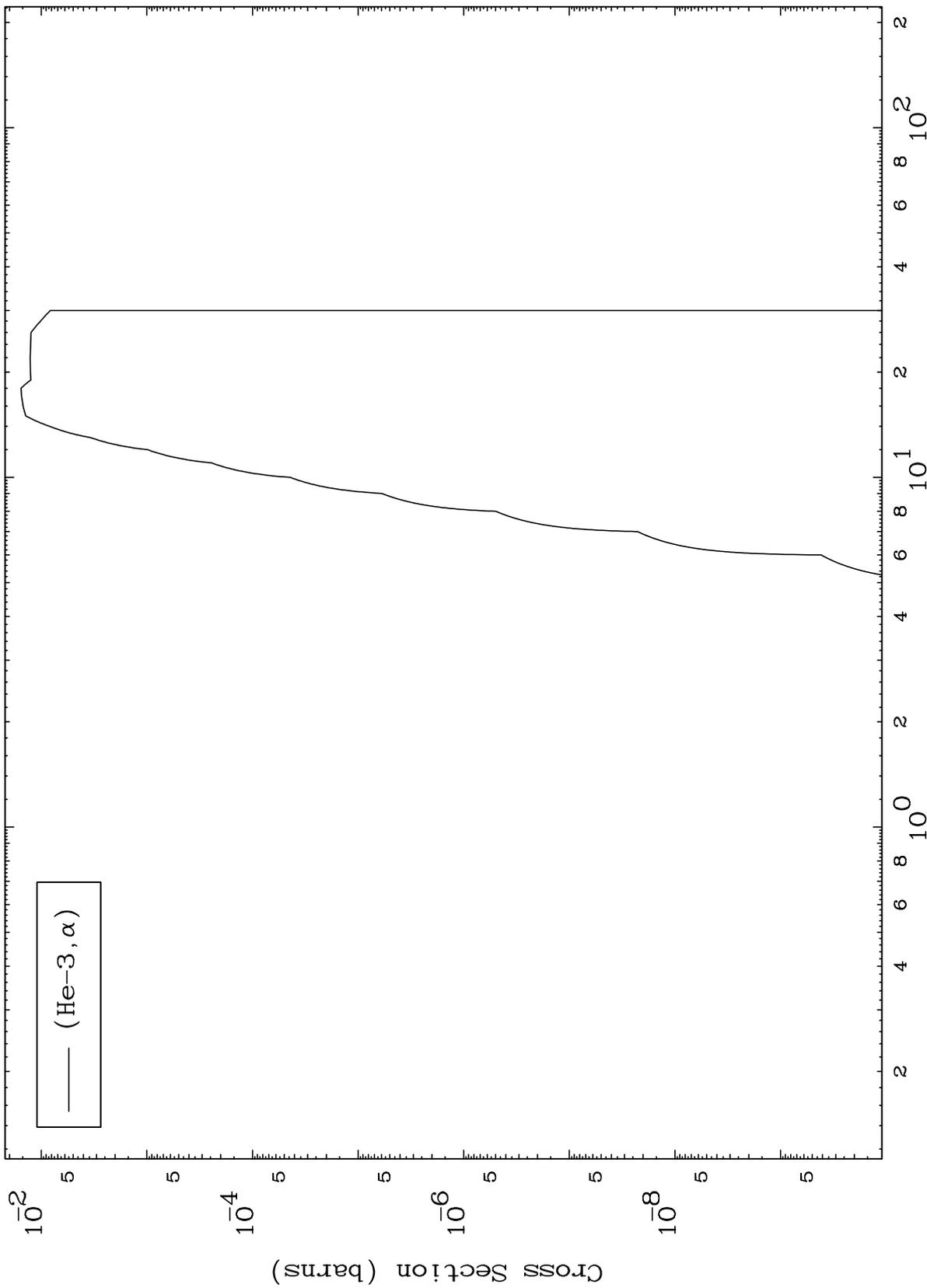


(He-3, He3)

MAT 4822

48-Cd-105

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



10

Incident Energy (MeV)

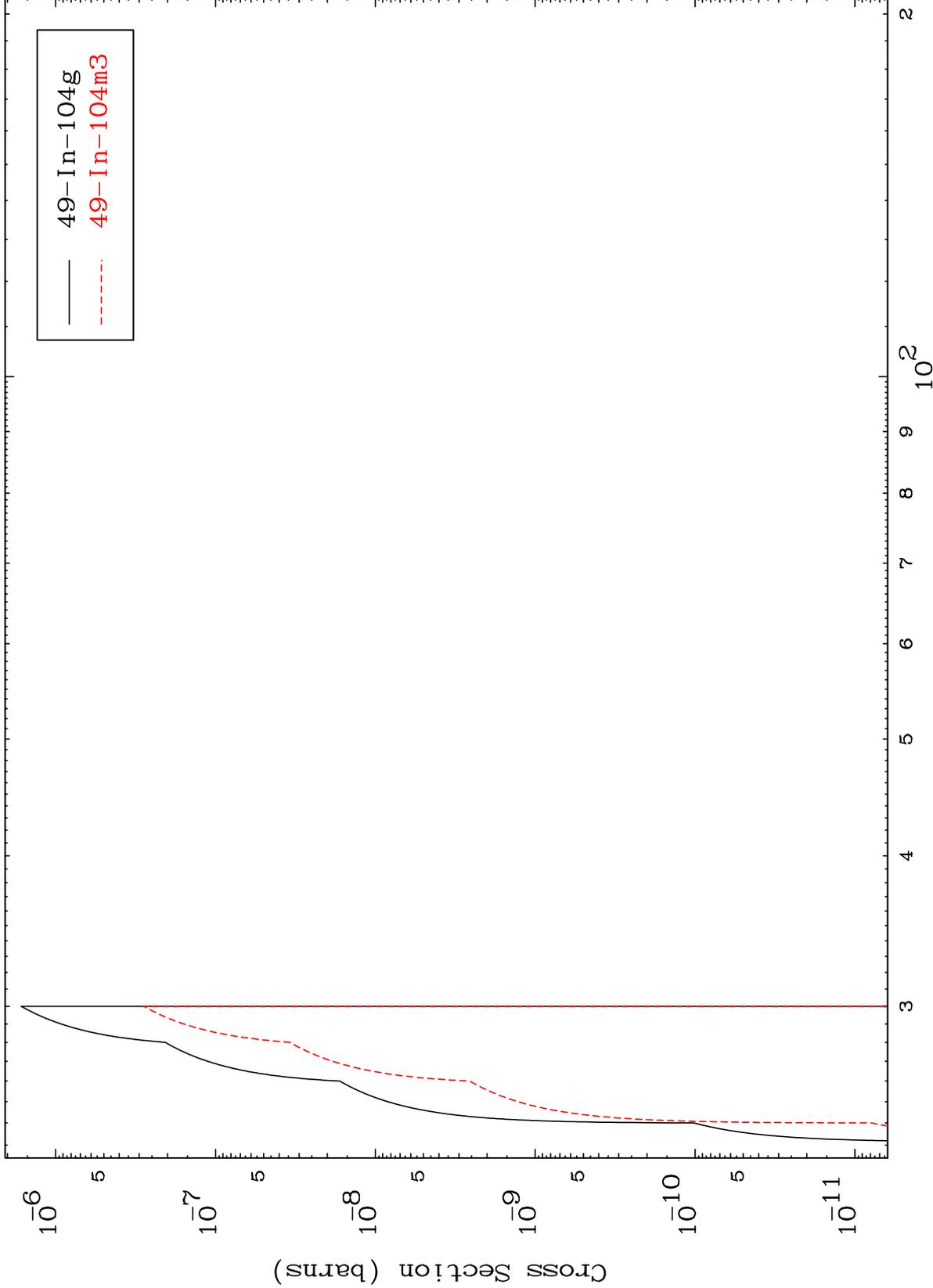
48-Cd-105

MAT 4822

(He-3,2n) d

48-Cd-105

Radionuclide Production Cross Section



11

Incident Energy (MeV)

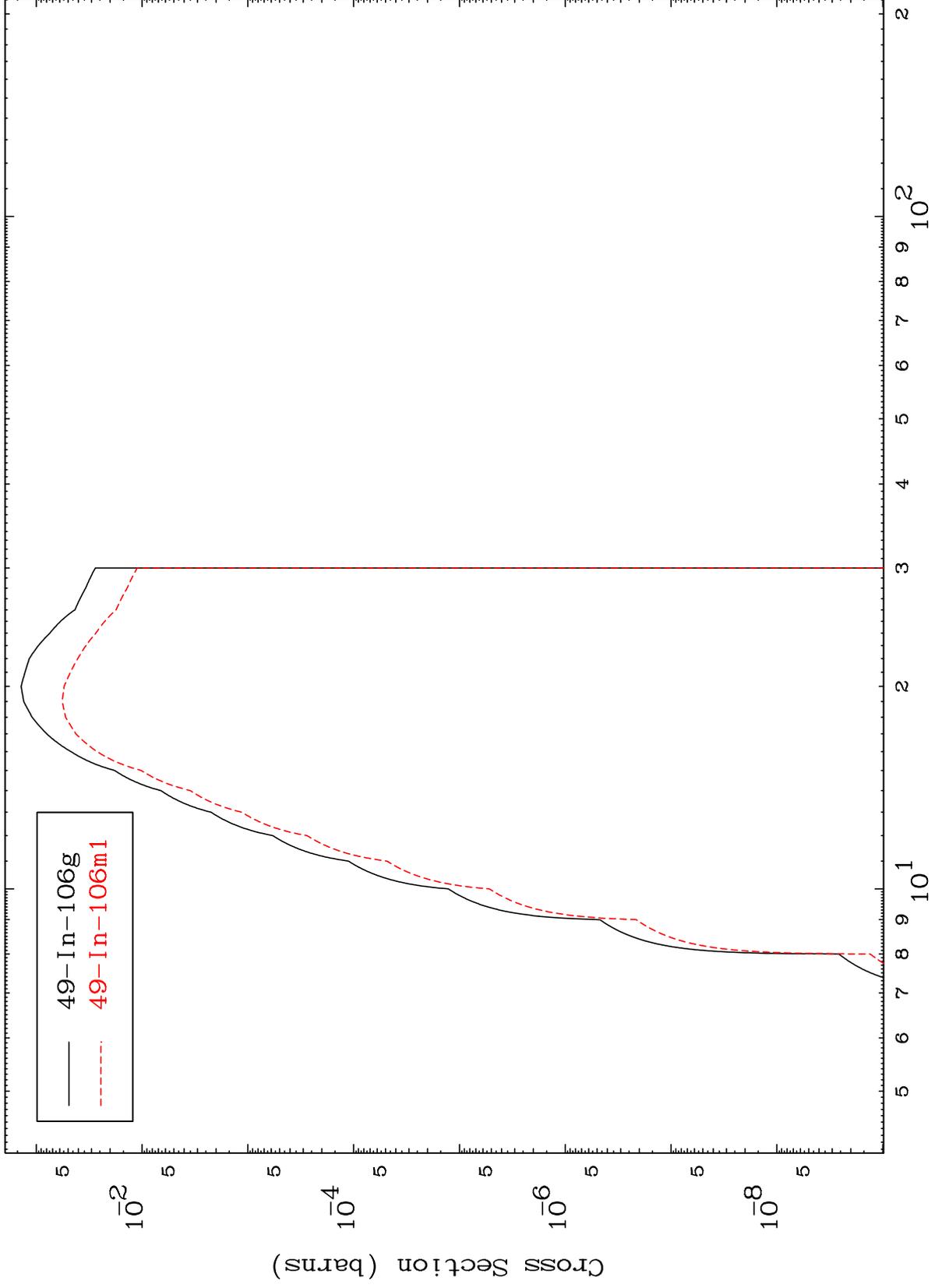
48-Cd-105

MAT 4822

(He-3, n') p

48-Cd-105

Radionuclide Production Cross Section



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

12

Incident Energy (MeV)

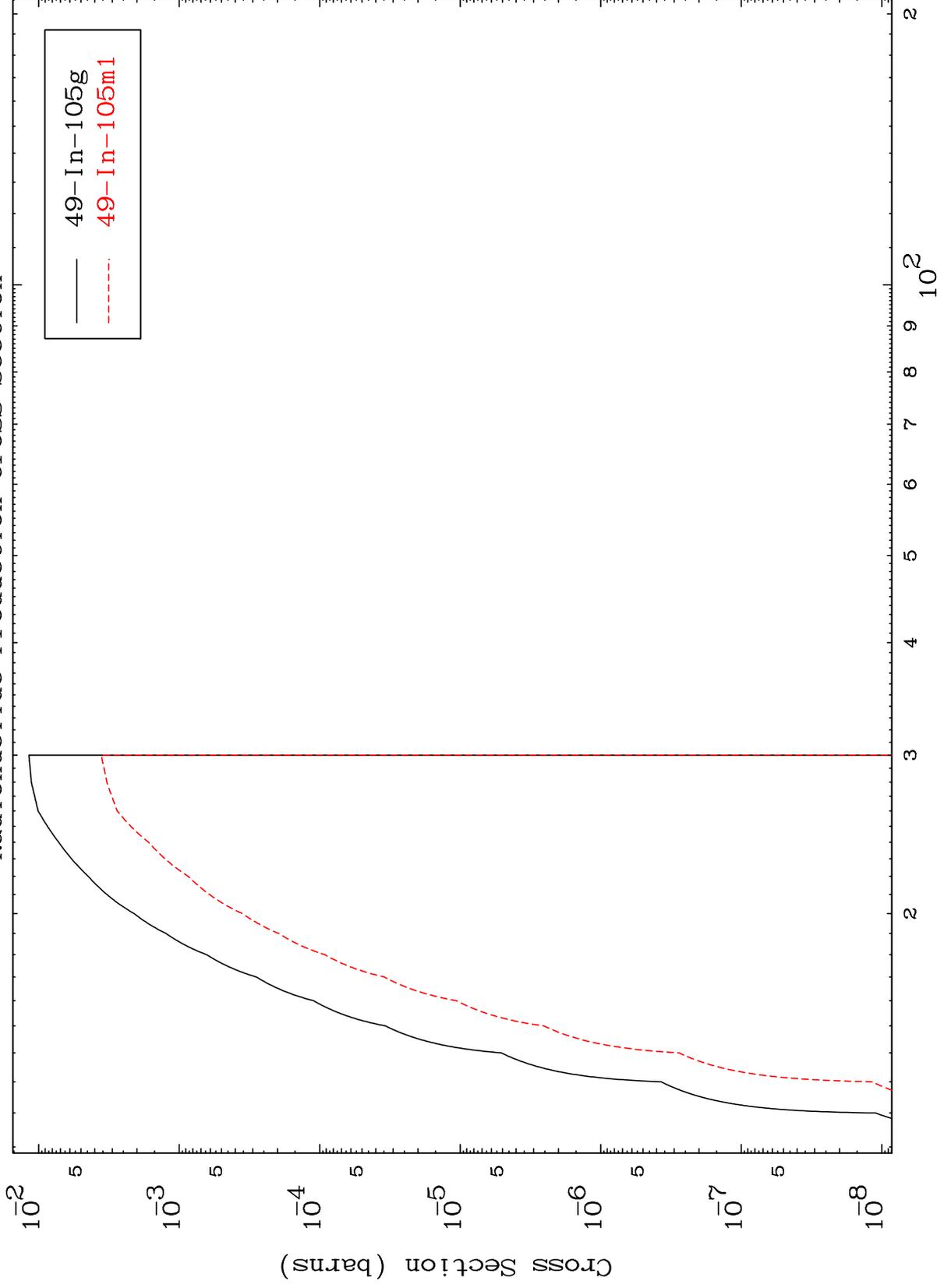
48-Cd-105

MAT 4822

(He-3, n') d

48-Cd-105

Radionuclide Production Cross Section



13

Incident Energy (MeV)

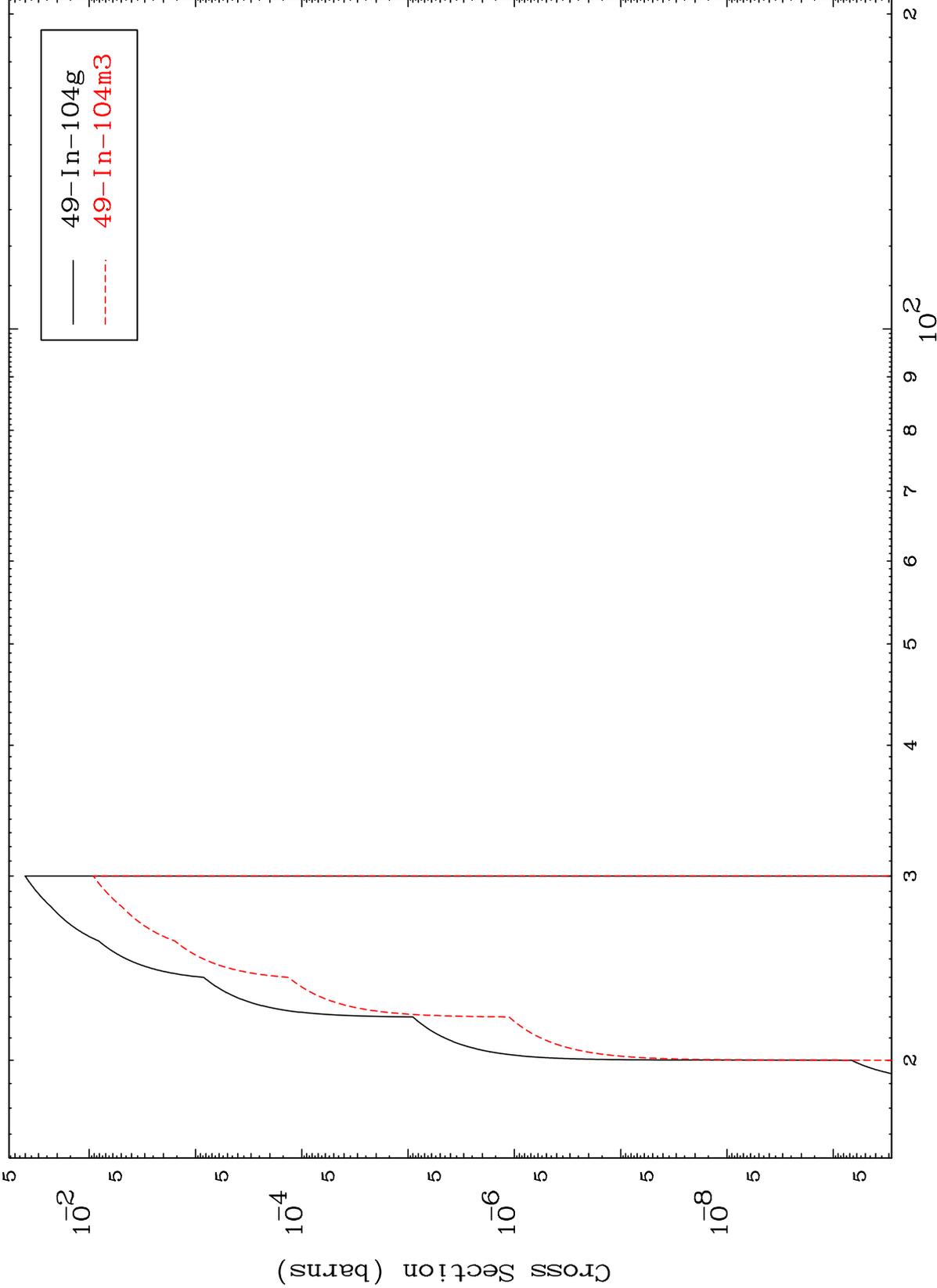
48-Cd-105

MAT 4822

(He-3, n') t

48-Cd-105

Radionuclide Production Cross Section

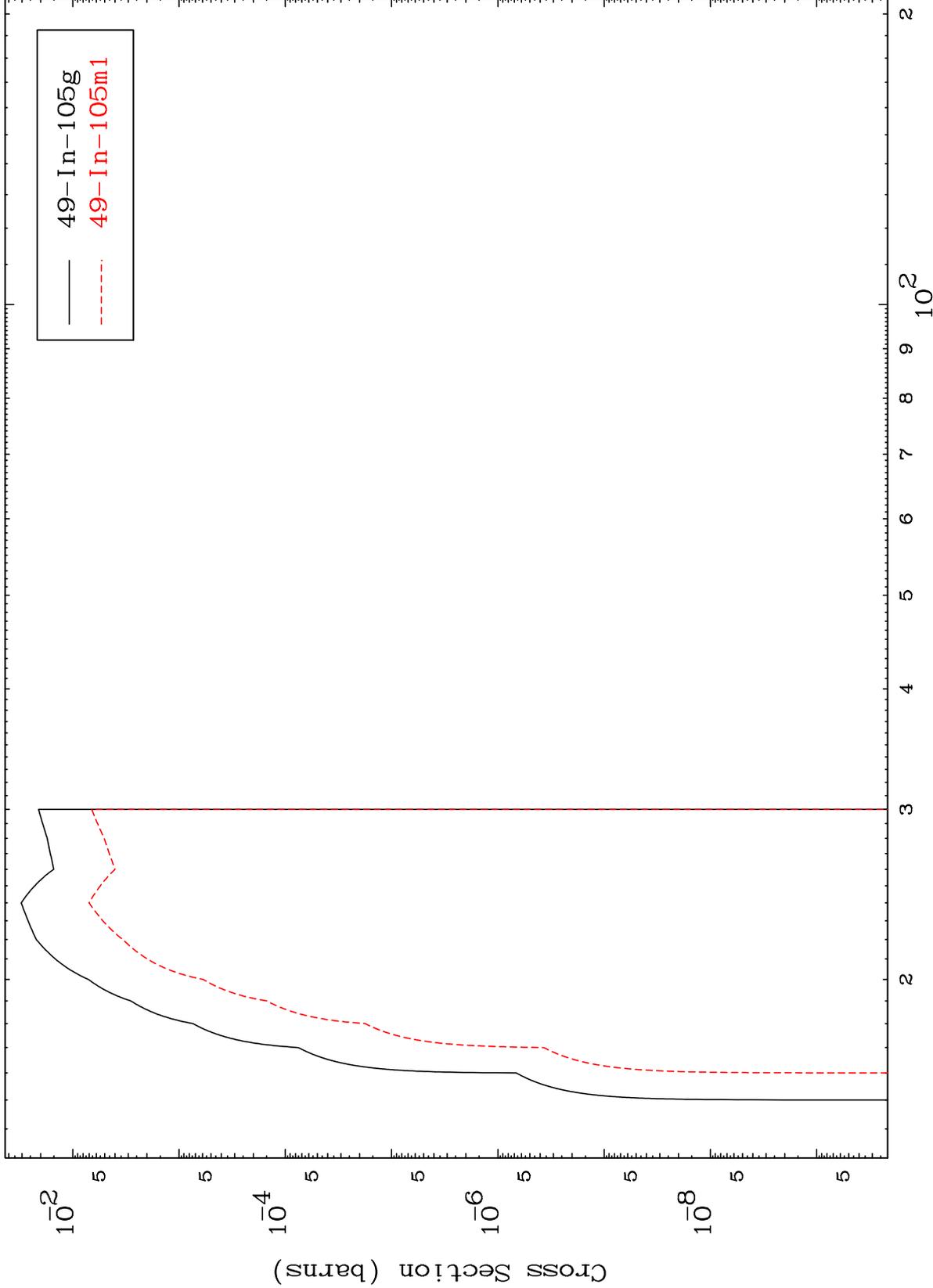


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Incident Energy (MeV)

48-Cd-105

Radionuclide Production Cross Section

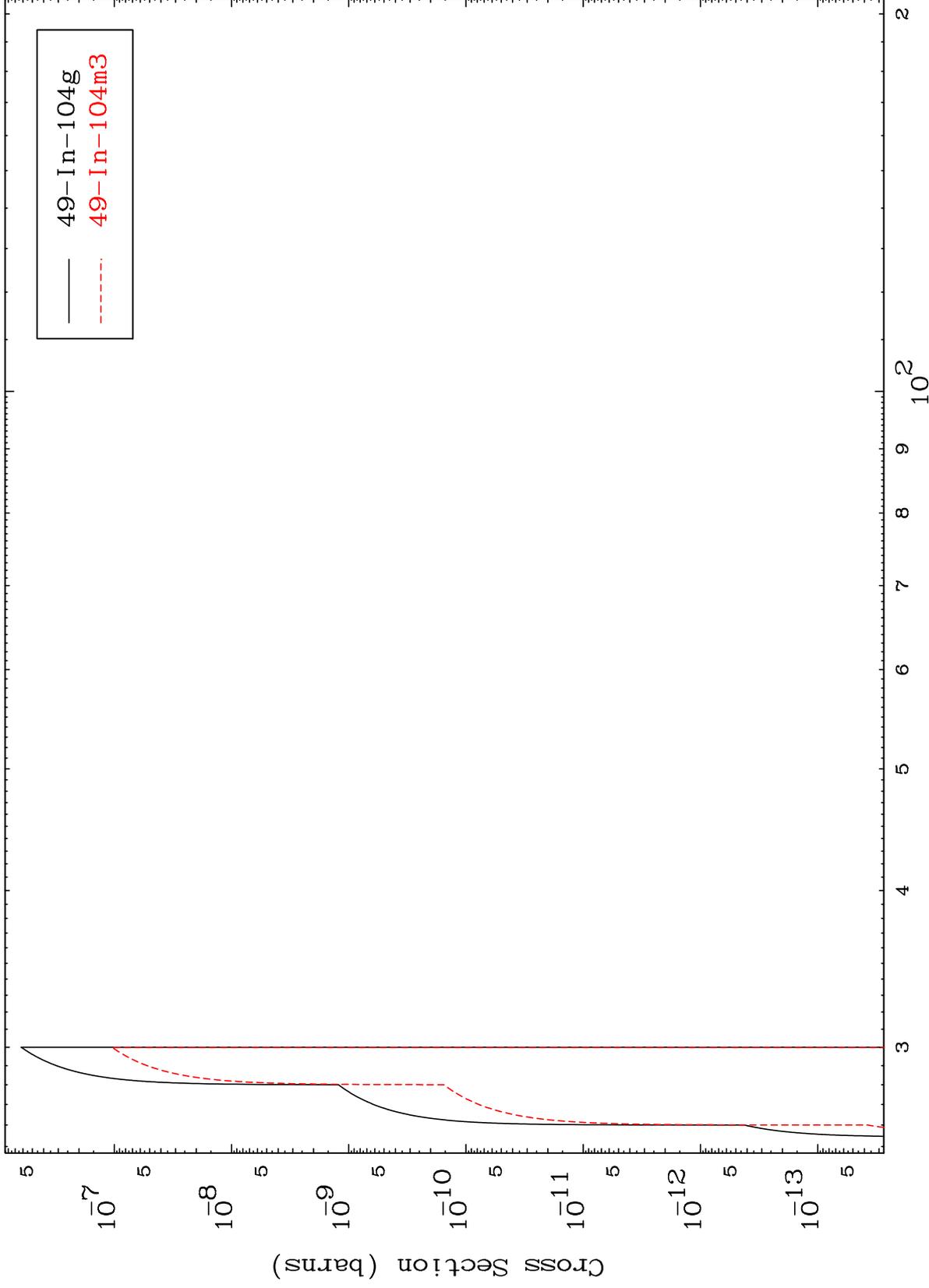


MAT 4822

(He-3,3n) p

48-Cd-105

Radionuclide Production Cross Section



16

Incident Energy (MeV)

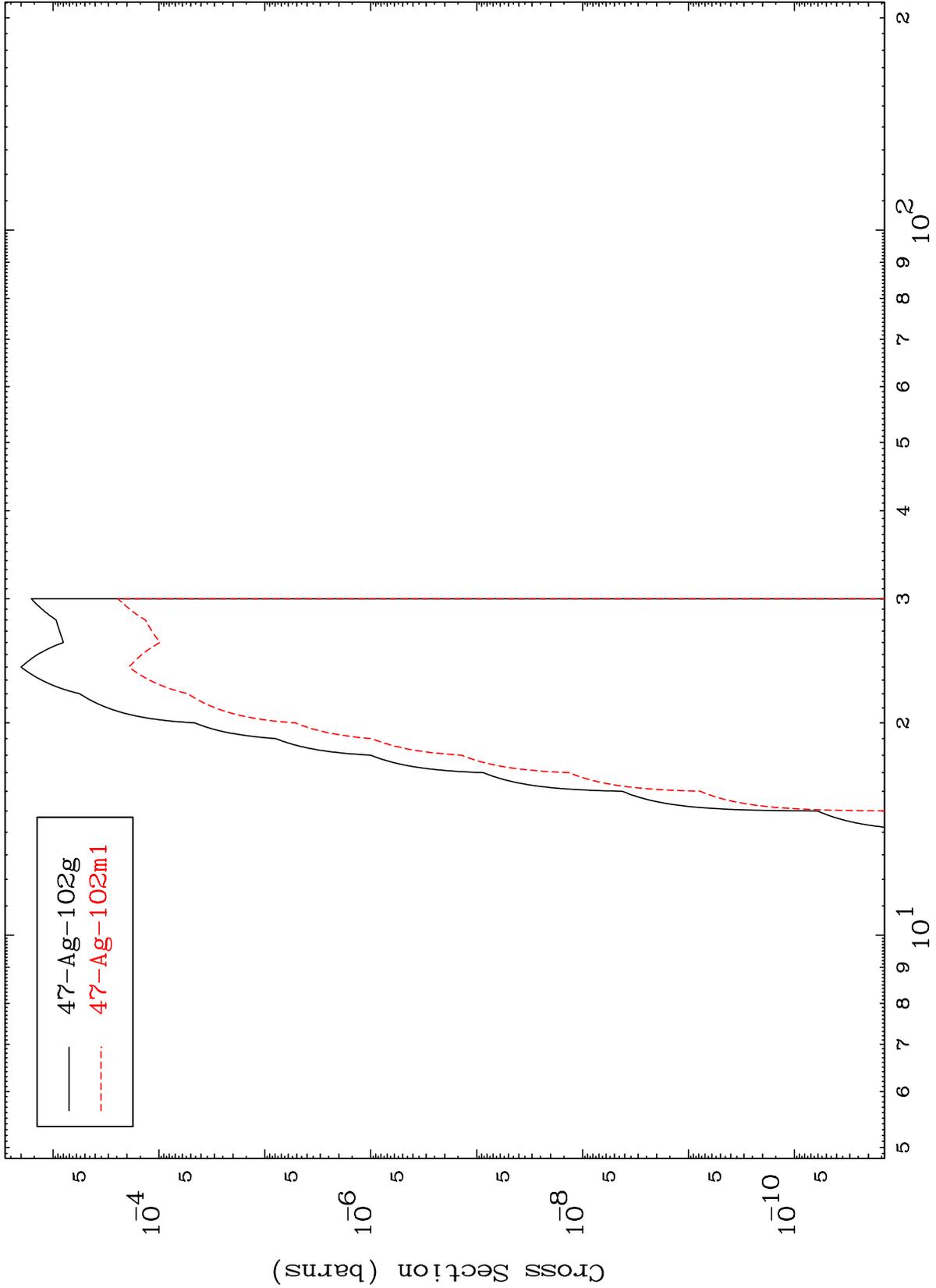
48-Cd-105

MAT 4822

(He-3, n') p α

48-Cd-105

Radionuclide Production Cross Section



17

Incident Energy (MeV)

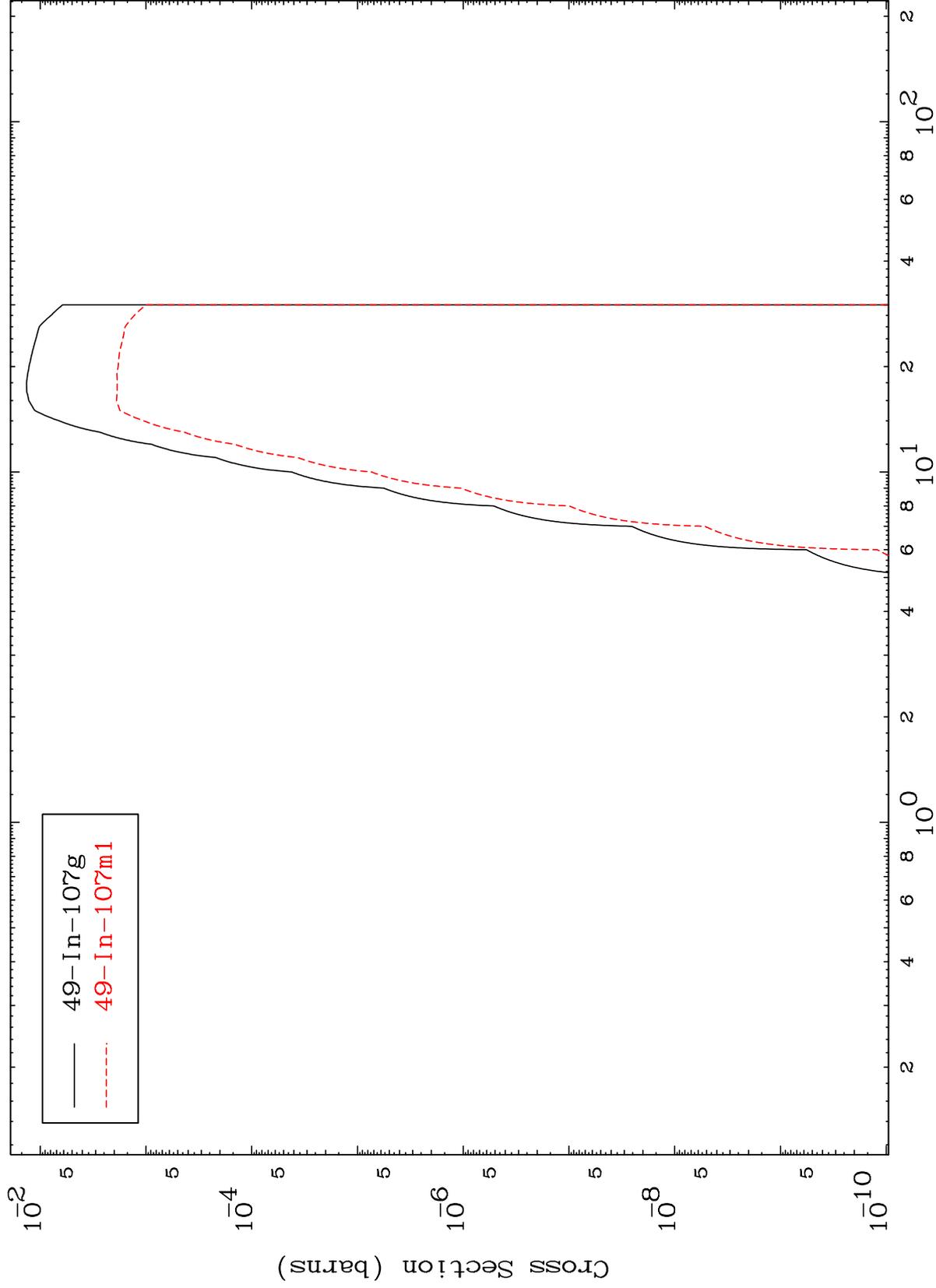
48-Cd-105

MAT 4822

(He-3, p)

48-Cd-105

Radionuclide Production Cross Section



18

Incident Energy (MeV)

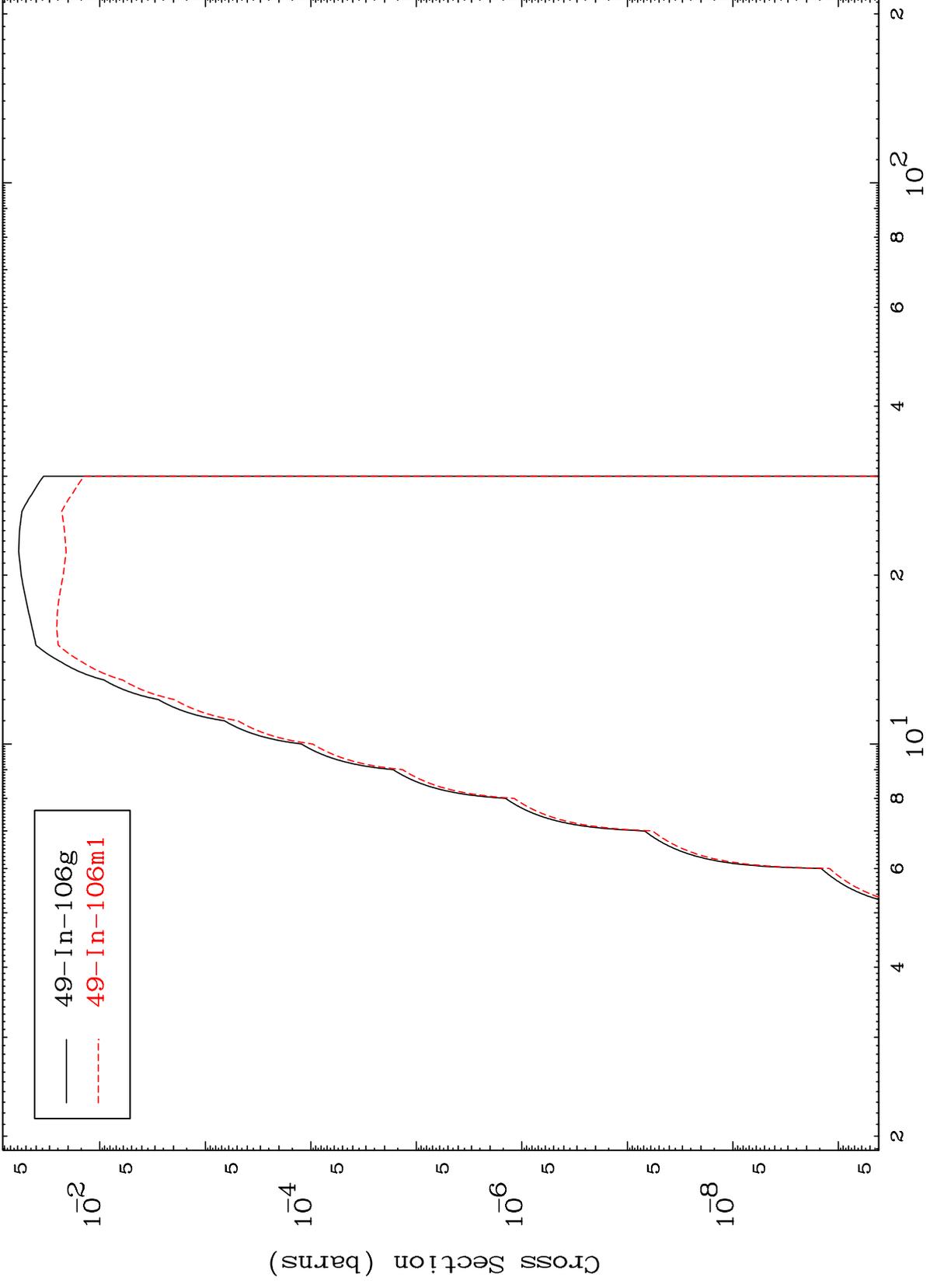
48-Cd-105

MAT 4822

(He-3, d)

48-Cd-105

Radionuclide Production Cross Section



— 49-In-106g
- - - 49-In-106m1

19

Incident Energy (MeV)

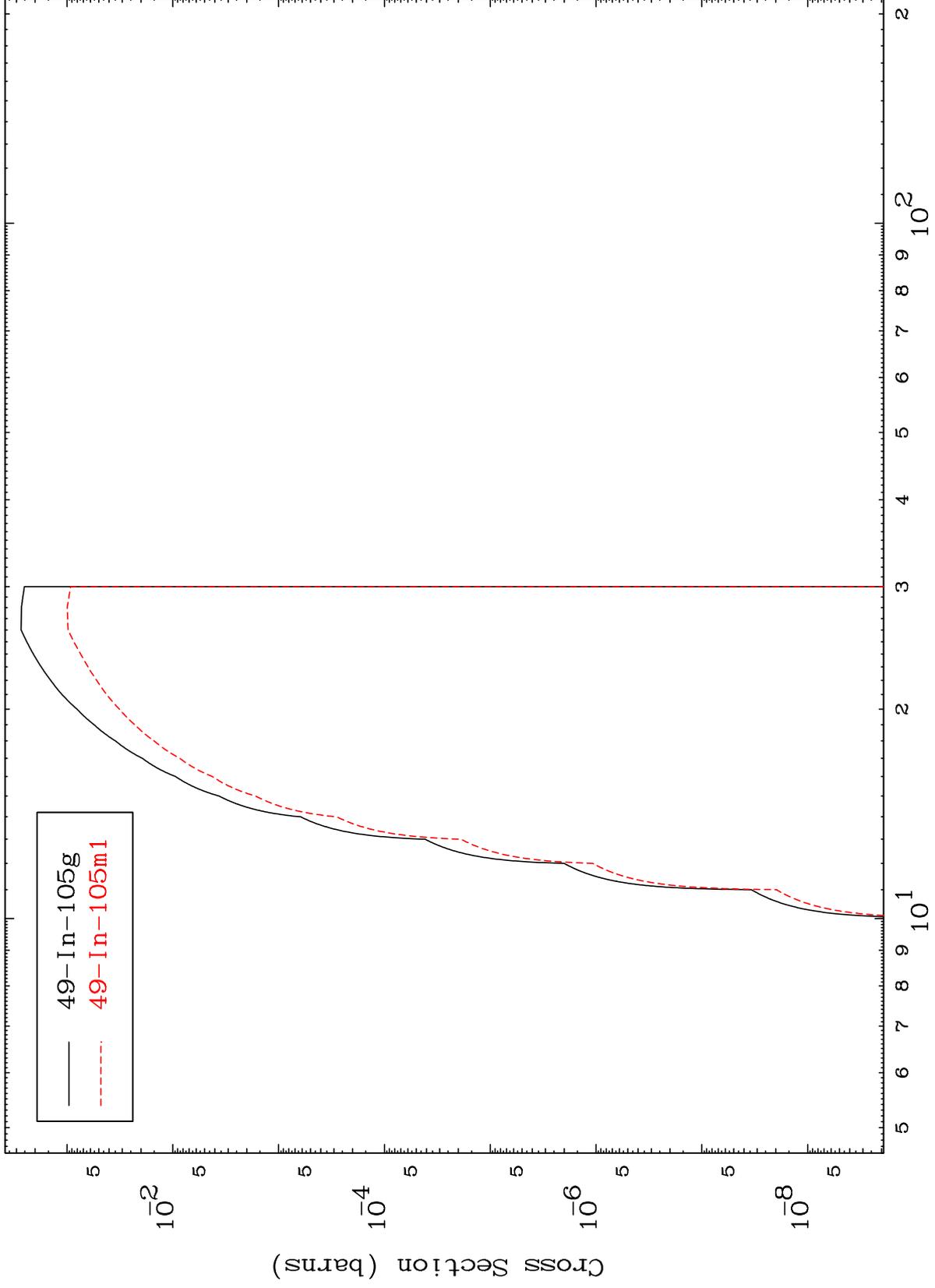
48-Cd-105

MAT 4822

(He-3, t)

48-Cd-105

Radionuclide Production Cross Section



20

Incident Energy (MeV)

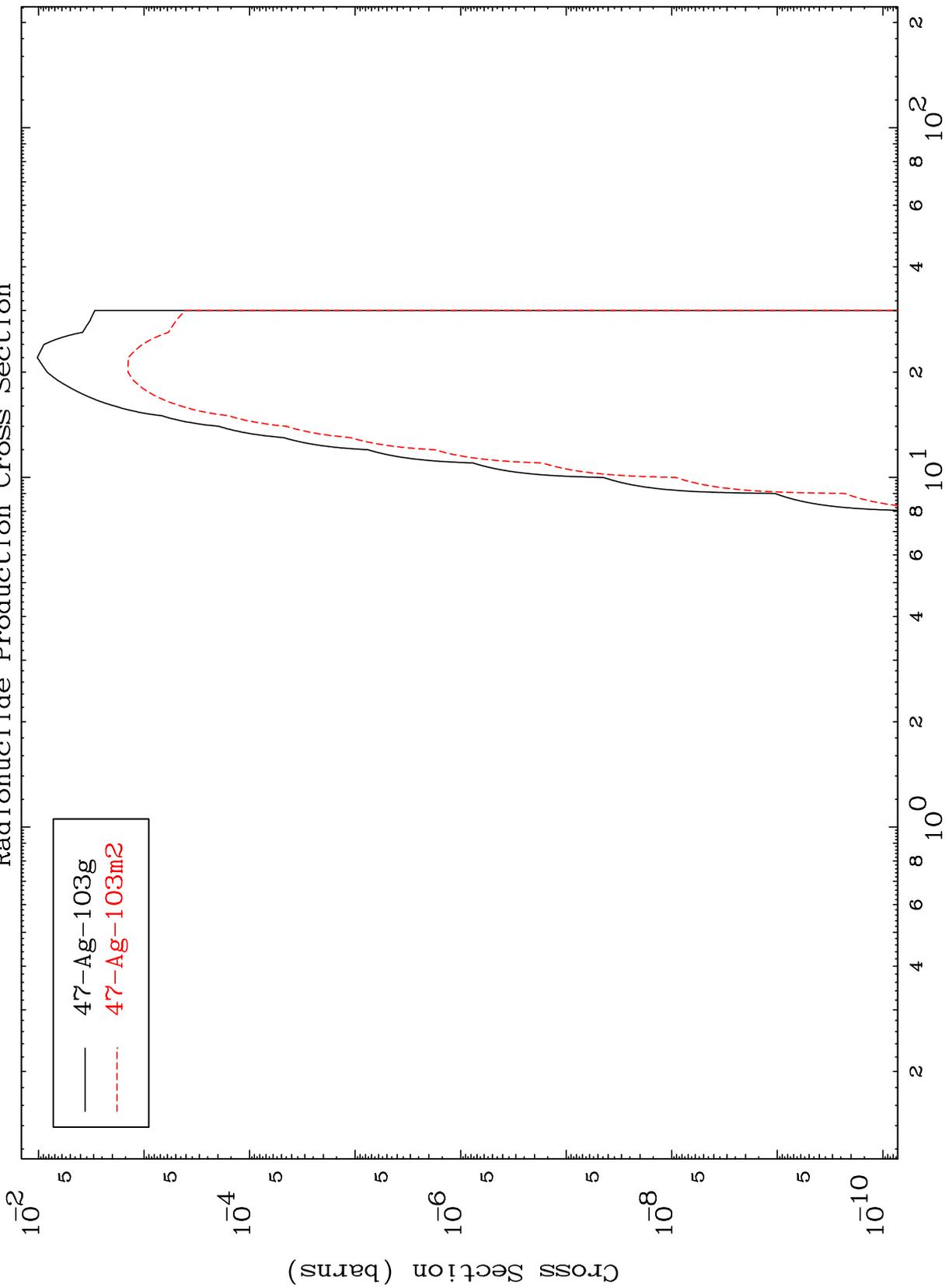
48-Cd-105

MAT 4822

(He-3,p) α

48-Cd-105

Radionuclide Production Cross Section

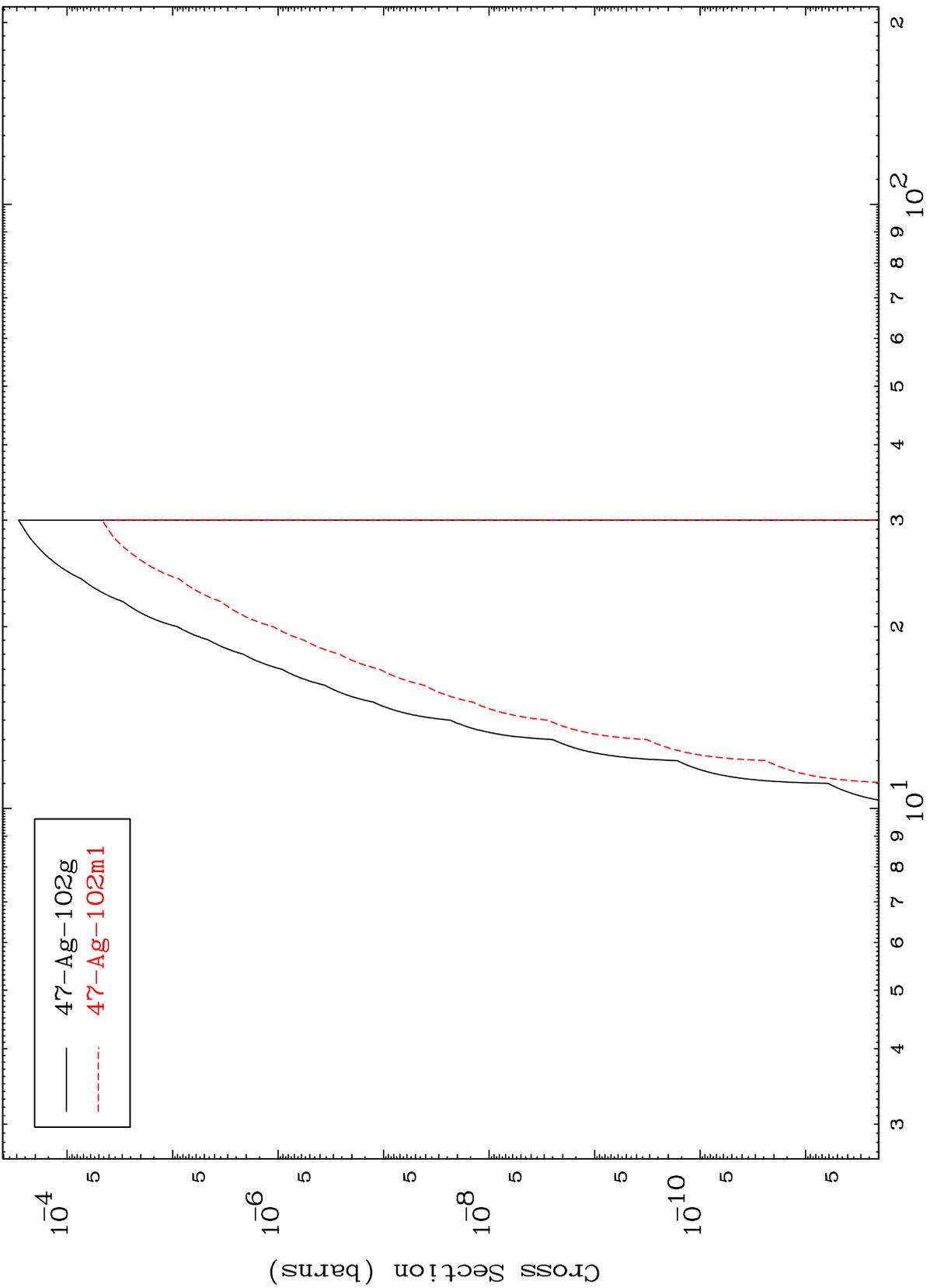


MAT 4822

(He-3, d) α

48-Cd-105

Radionuclide Production Cross Section



22

Incident Energy (MeV)

48-Cd-105