

Program EVALPLOT  
(Version 2018-1)

by

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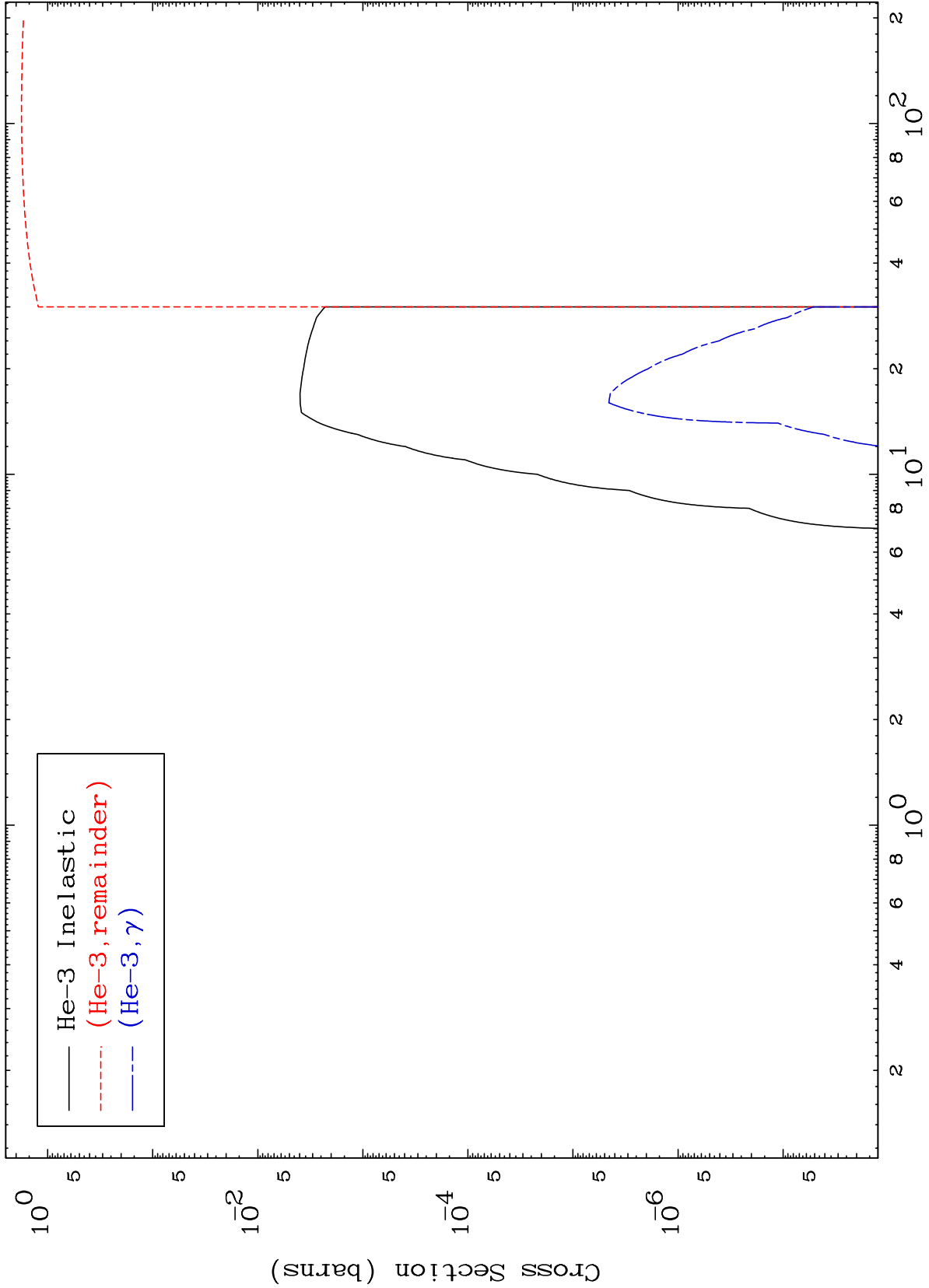
Press Mouse Button to Start

MAT 4819

He-3 Major

48-Cd-104

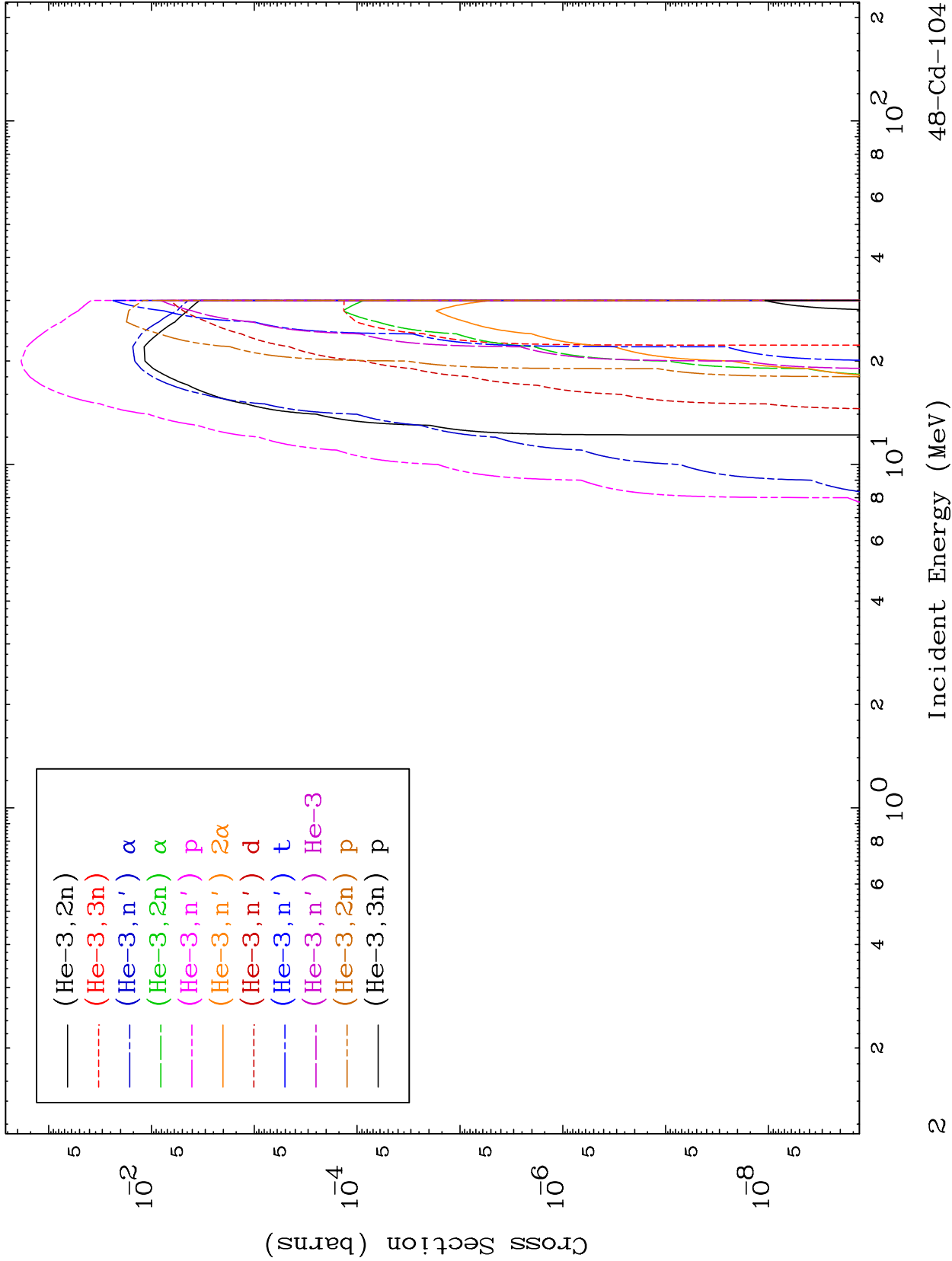
0 Kelvin Cross Sections



MAT 4819

He-3 Neutron Production  
0 Kelvin Cross Sections

48-Cd-104



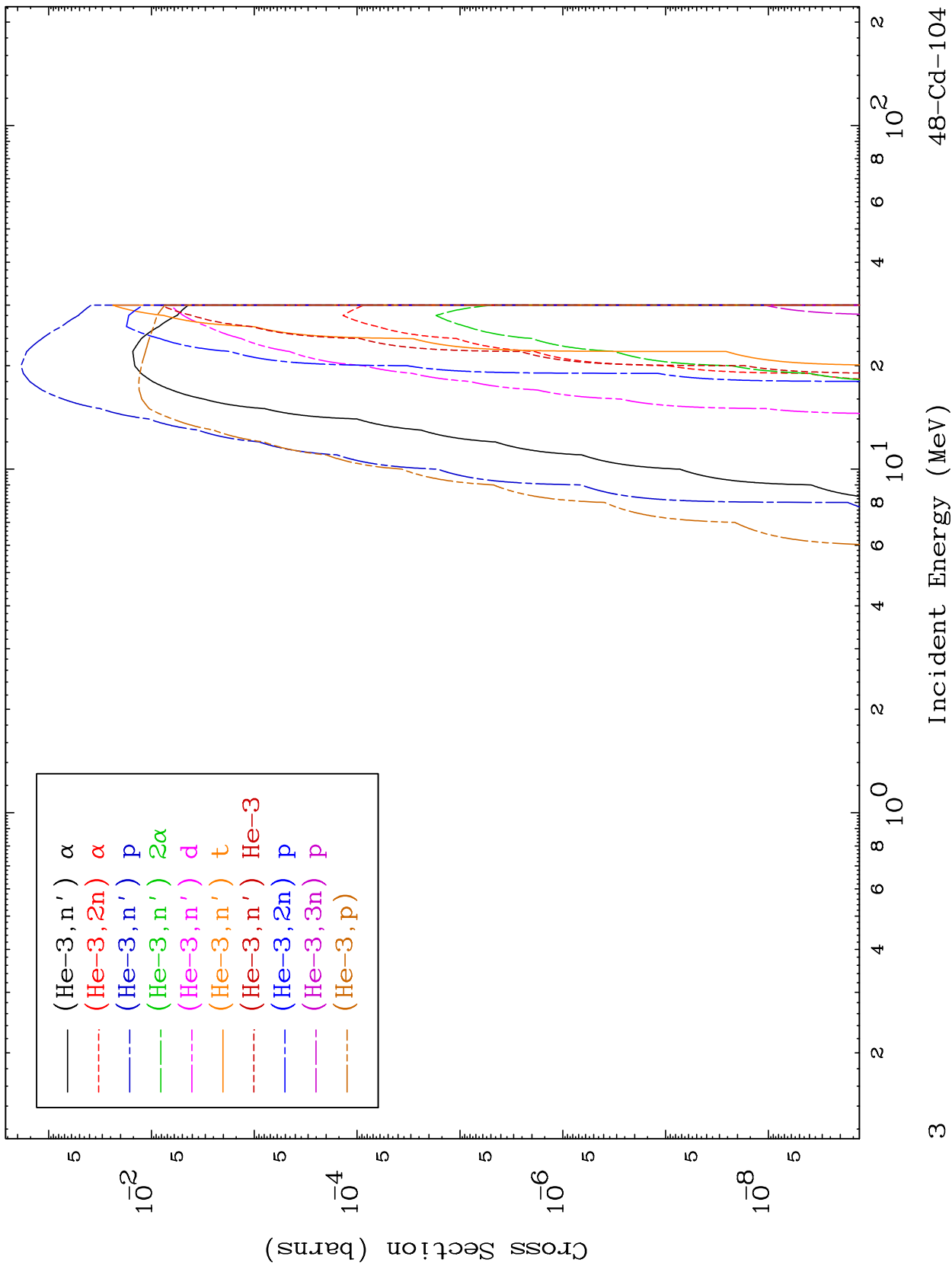
48-Cd-104

Incident Energy (MeV)

MAT 4819

He-3 Charged Particle  
0 Kelvin Cross Sections

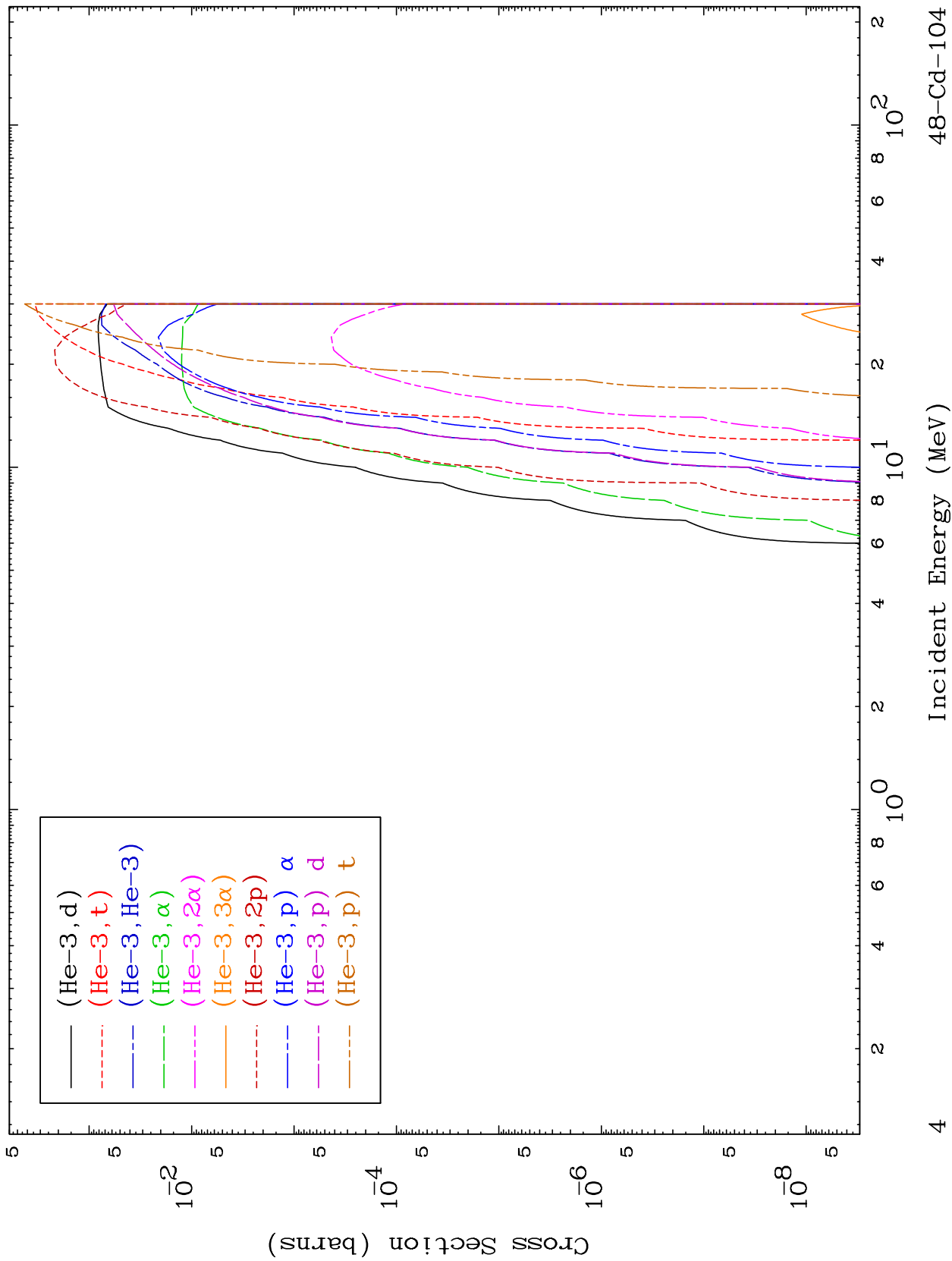
48-Cd-104



MAT 4819

He-3 Charged Particle  
0 Kelvin Cross Sections

48-Cd-104

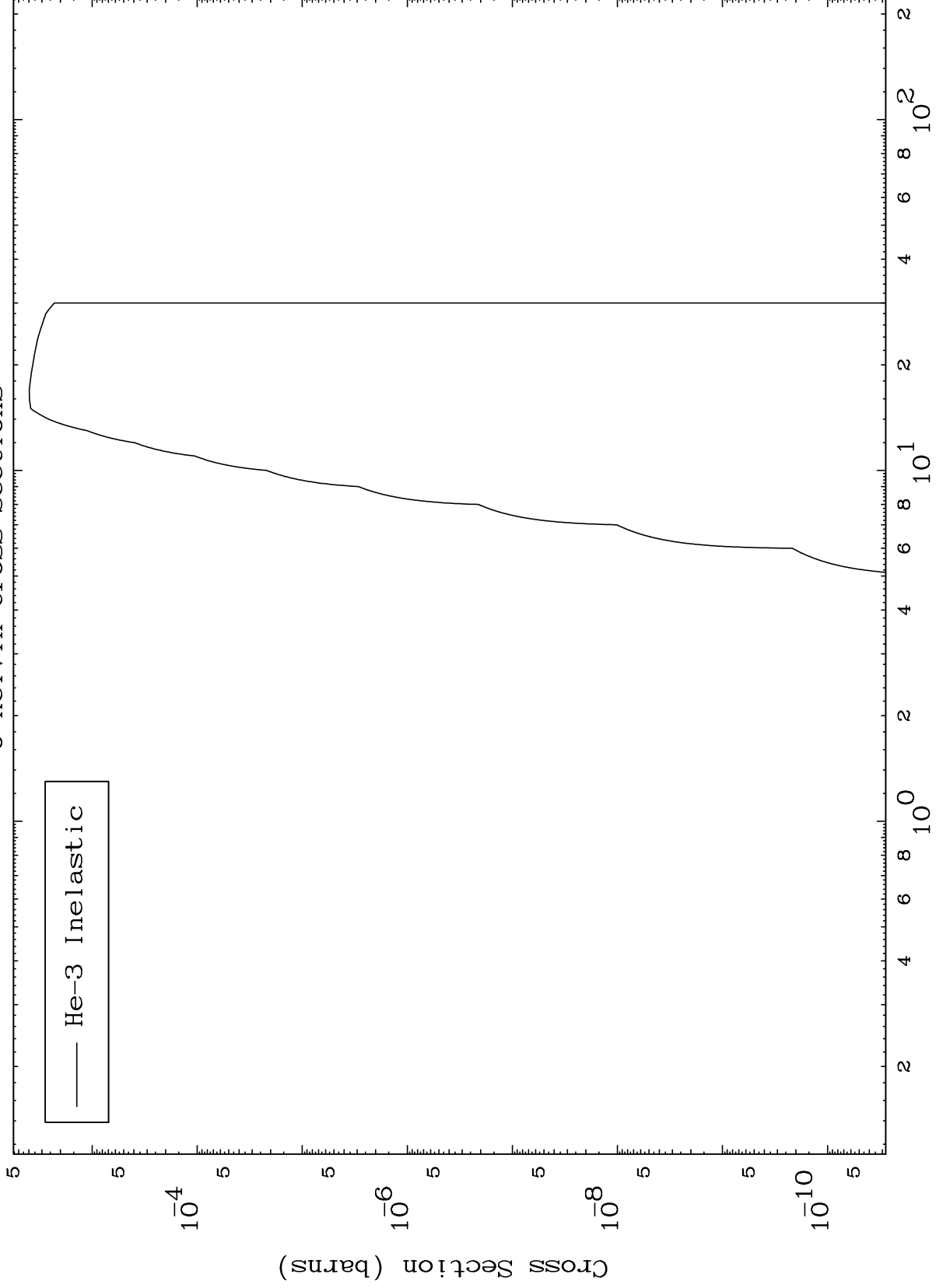


MAT 4819

(He-3, n') Level

48-Cd-104

0 Kelvin Cross Sections



5

Incident Energy (MeV)

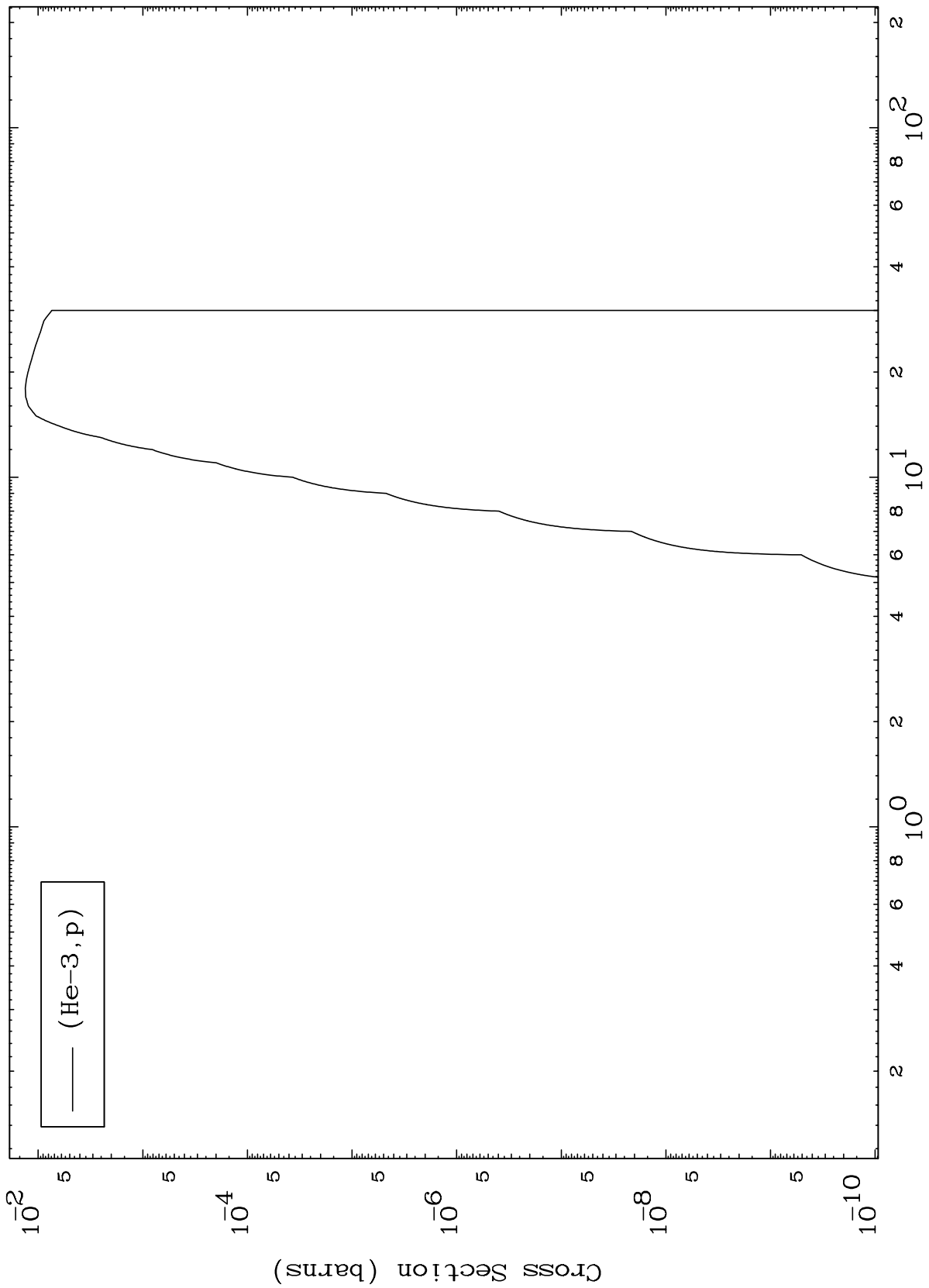
48-Cd-104

MAT 4819

(He-3,p) Levels

48-Cd-104

0 Kelvin Cross Sections

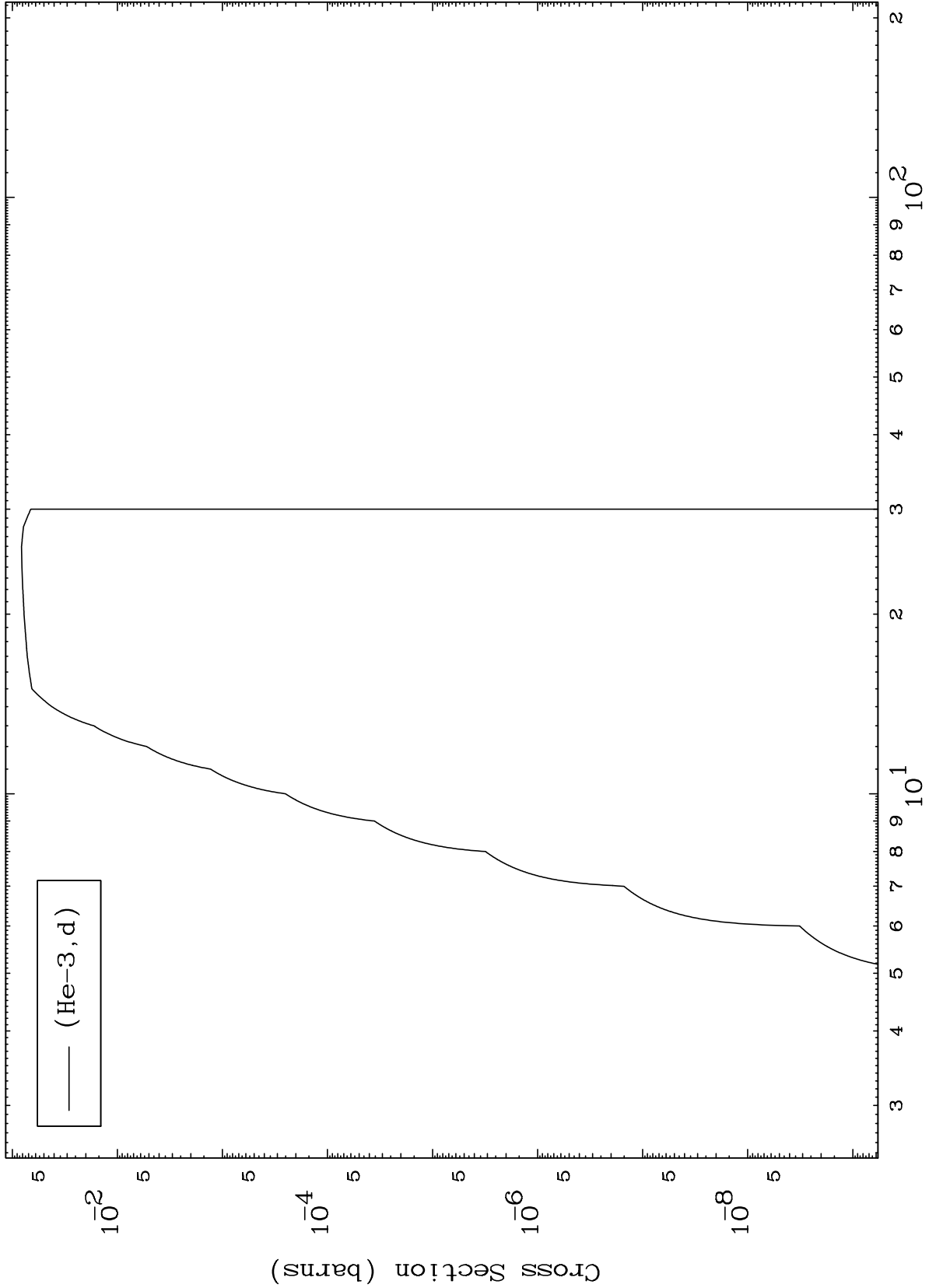


(He-3, p)

MAT 4819

48-Cd-104

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



7

Incident Energy (MeV)

48-Cd-104

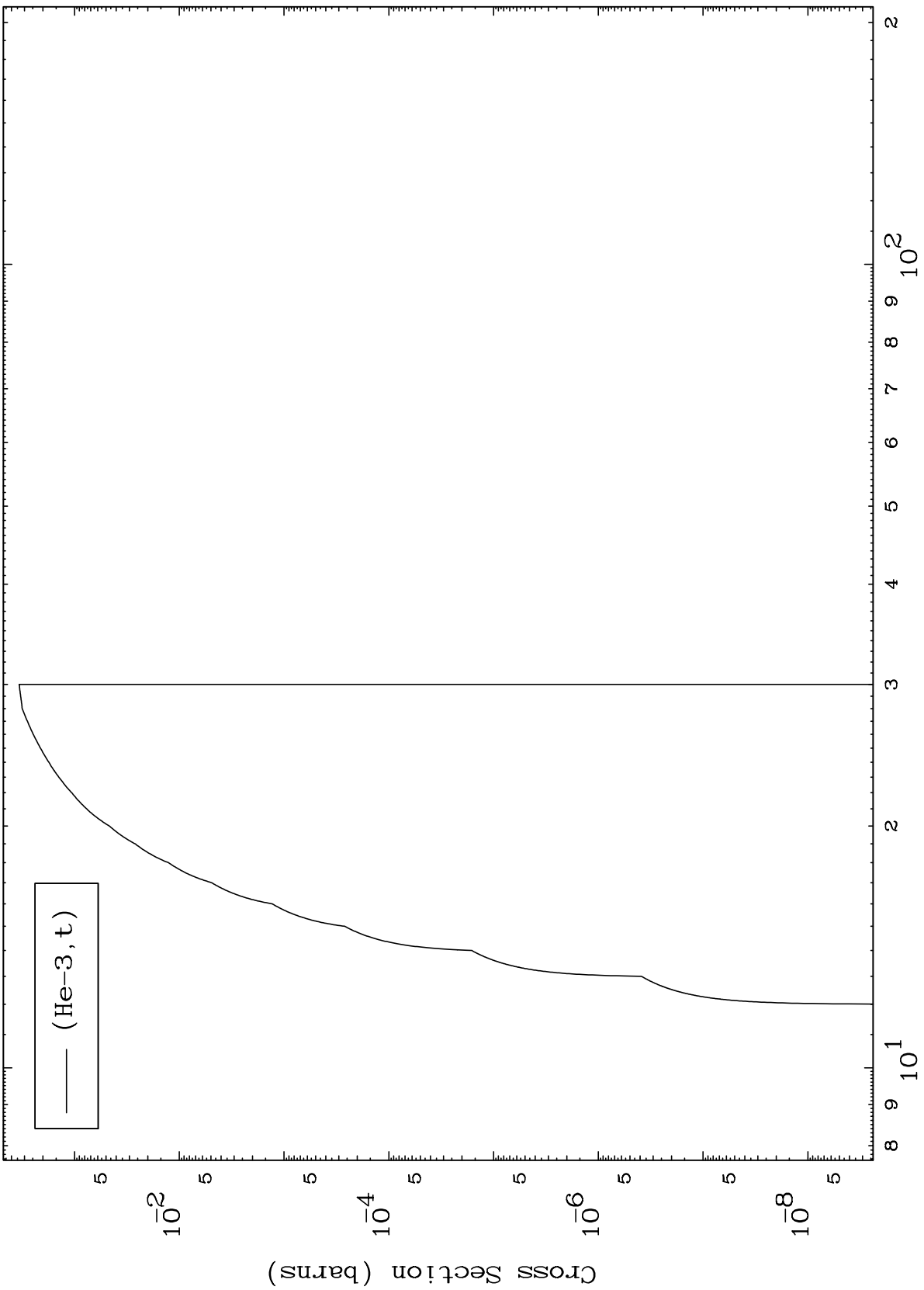


MAT 4819

(He-3,t) Levels

48-Cd-104

0 Kelvin Cross Sections



8

Incident Energy (MeV)

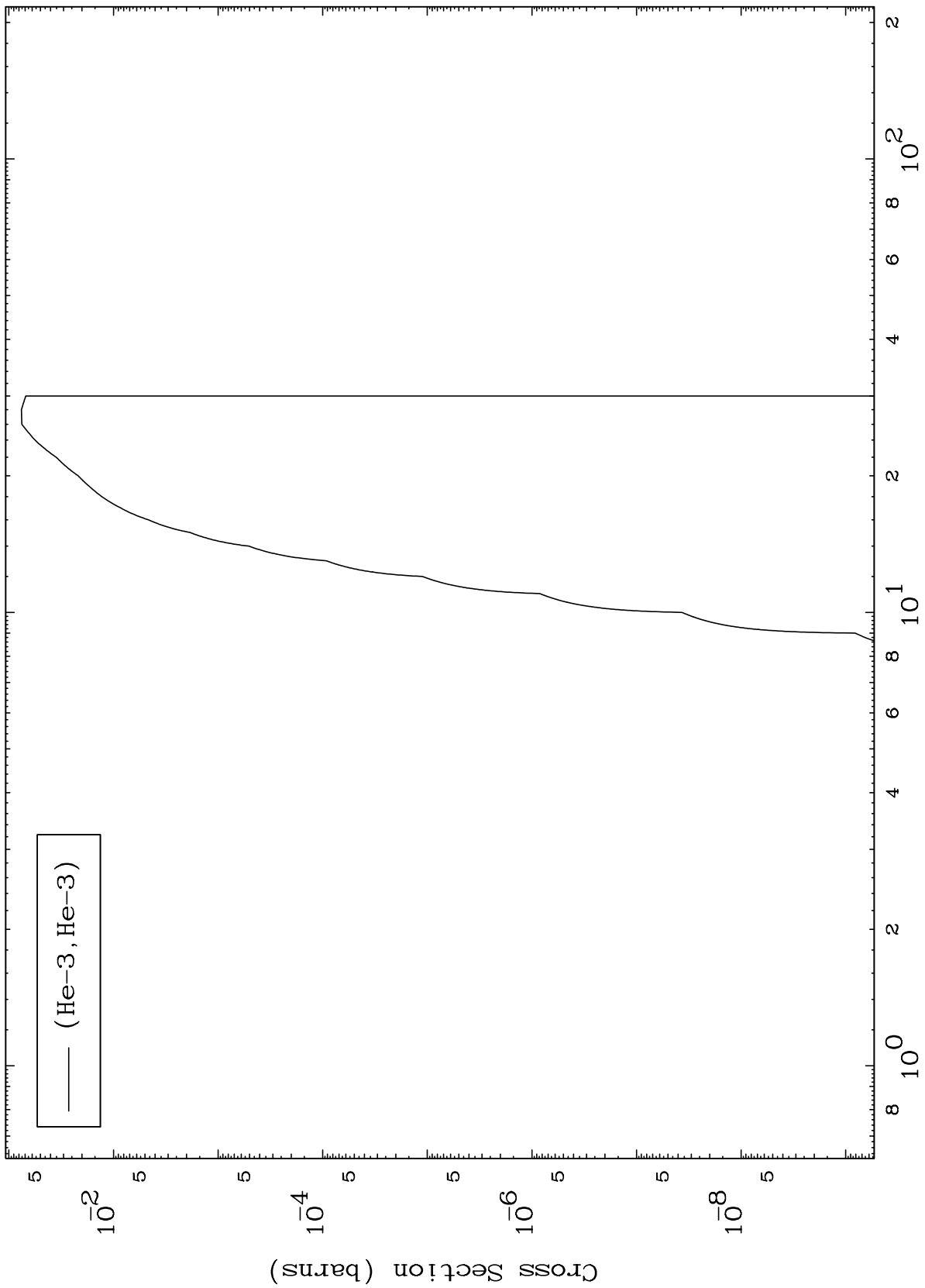
48-Cd-104

MAT 4819

(He-3, He3) Levels

48-Cd-104

0 Kelvin Cross Sections



9

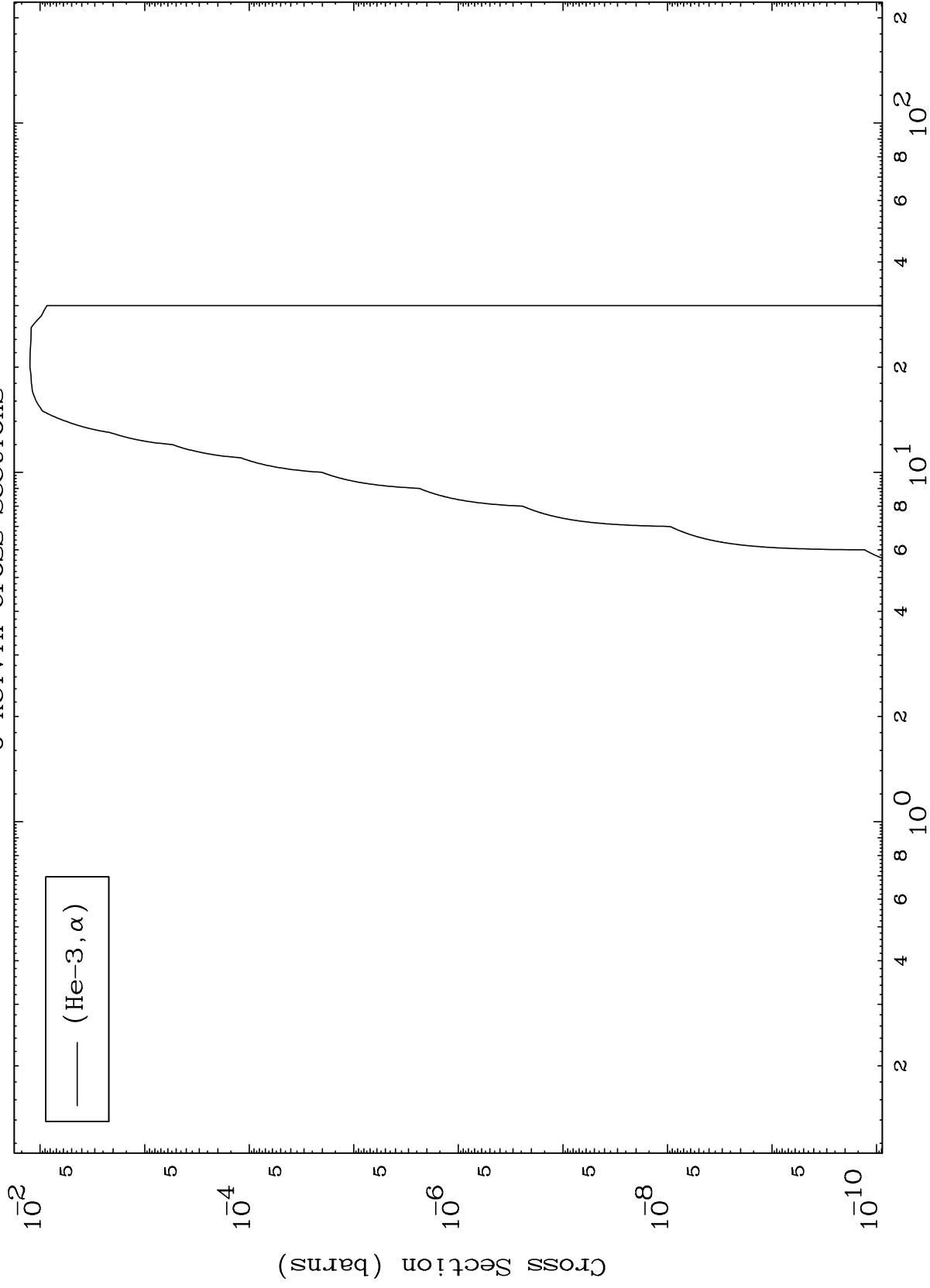
Incident Energy (MeV)

48-Cd-104

MAT 4819

48-Cd-104

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



10

Incident Energy (MeV)

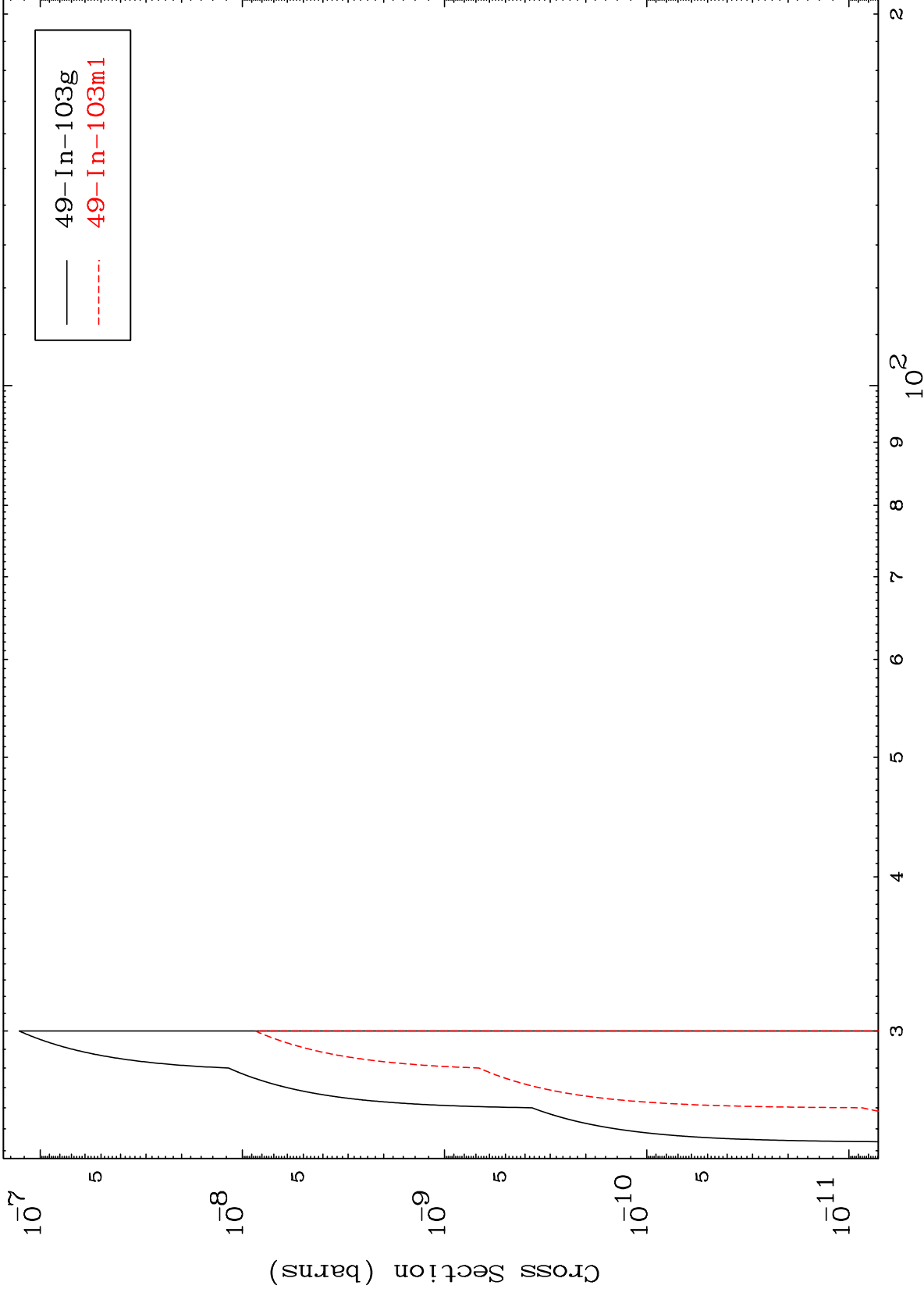
48-Cd-104

MAT 4819

(He-3,2n) d

48-Cd-104

Radionuclide Production Cross Section



49-In-103g  
49-In-103m1

11

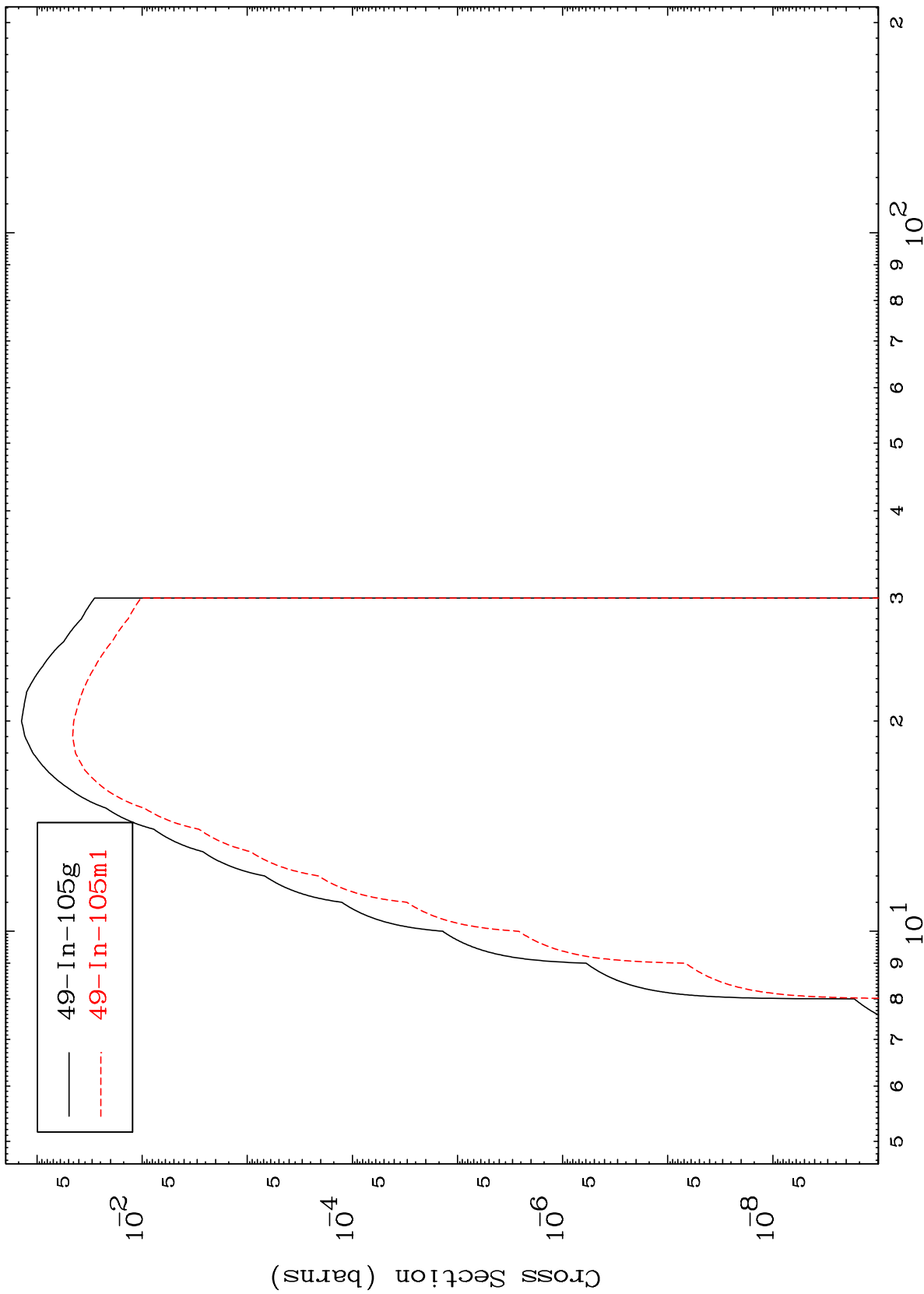
Incident Energy (MeV)

48-Cd-104

MAT 4819

48-Cd-104

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

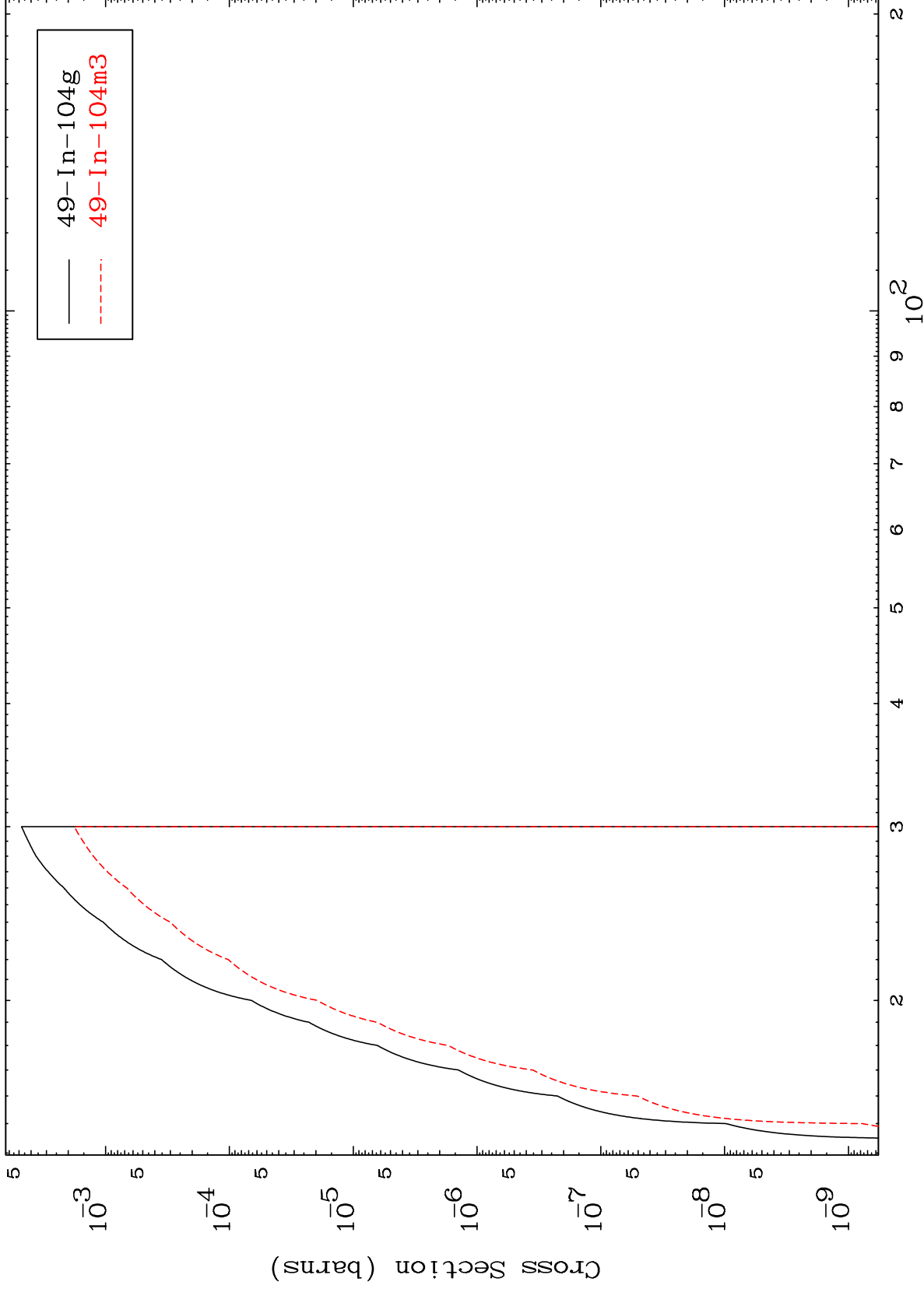


12

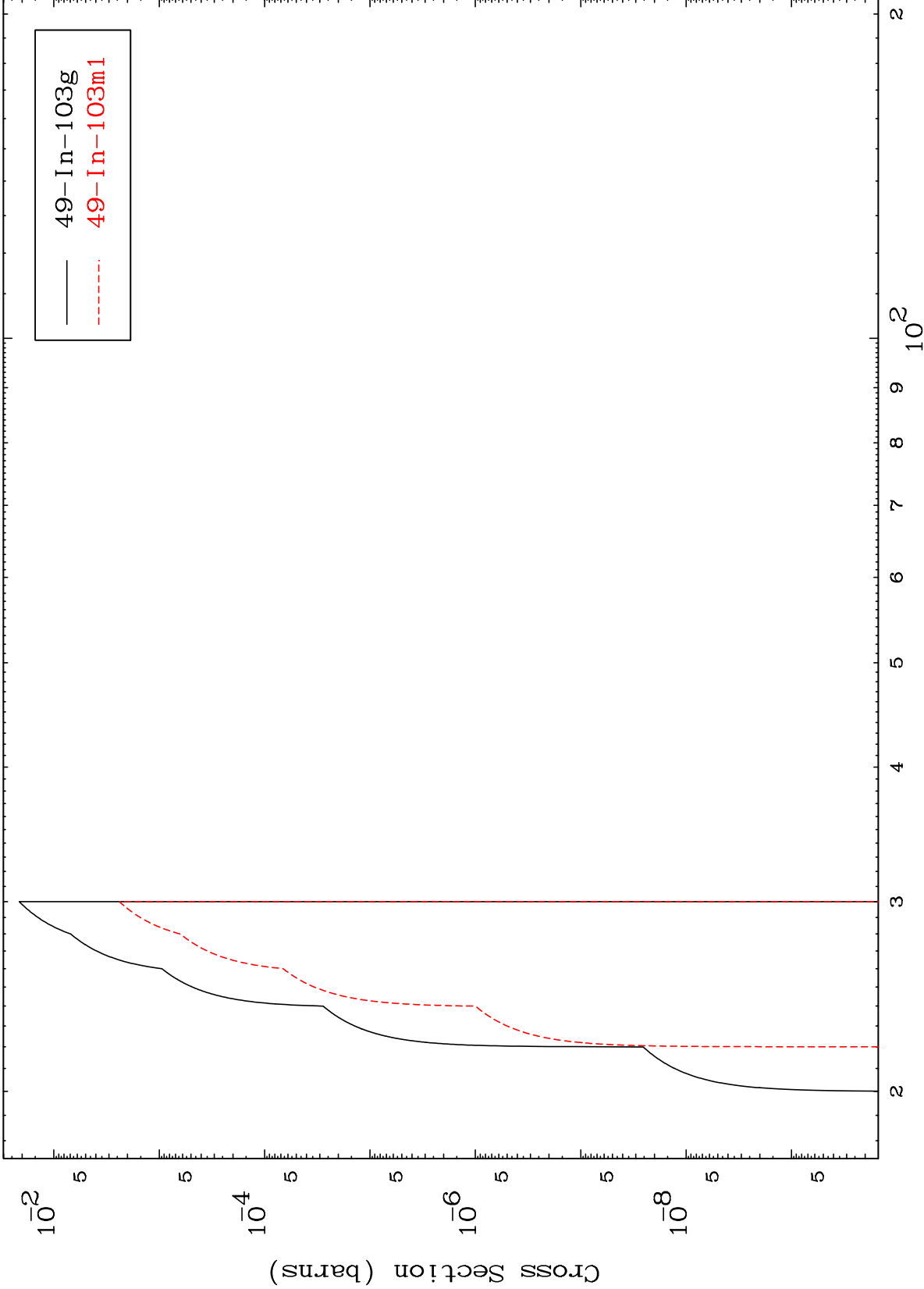
Incident Energy (MeV)

48-Cd-104

Radionuclide Production Cross Section



Radionuclide Production Cross Section

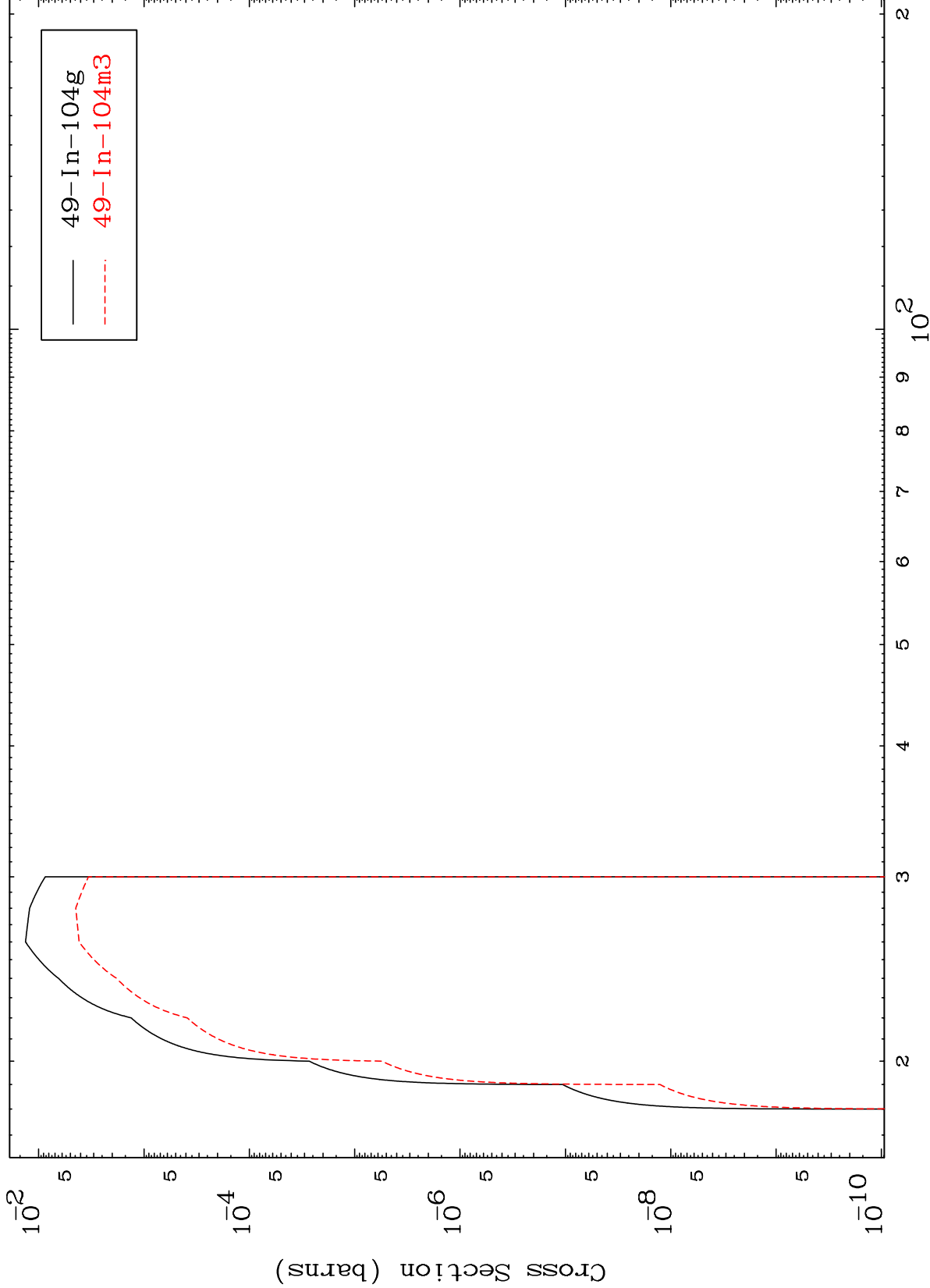


MAT 4819

(He-3,2n) p

48-Cd-104

Radionuclide Production Cross Section



15

Incident Energy (MeV)

48-Cd-104

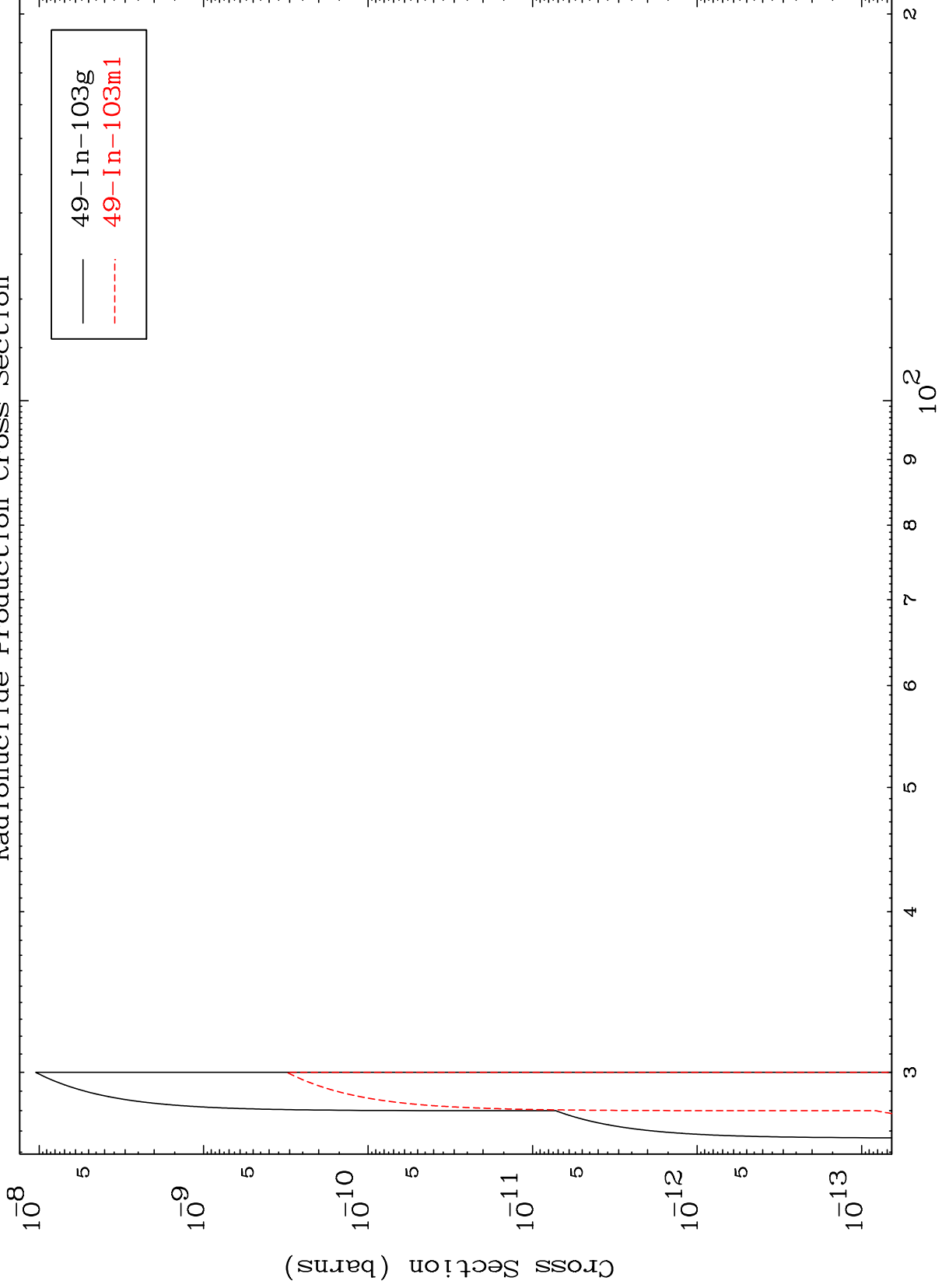


MAT 4819

(He-3,3n) p

48-Cd-104

Radionuclide Production Cross Section



16

Incident Energy (MeV)

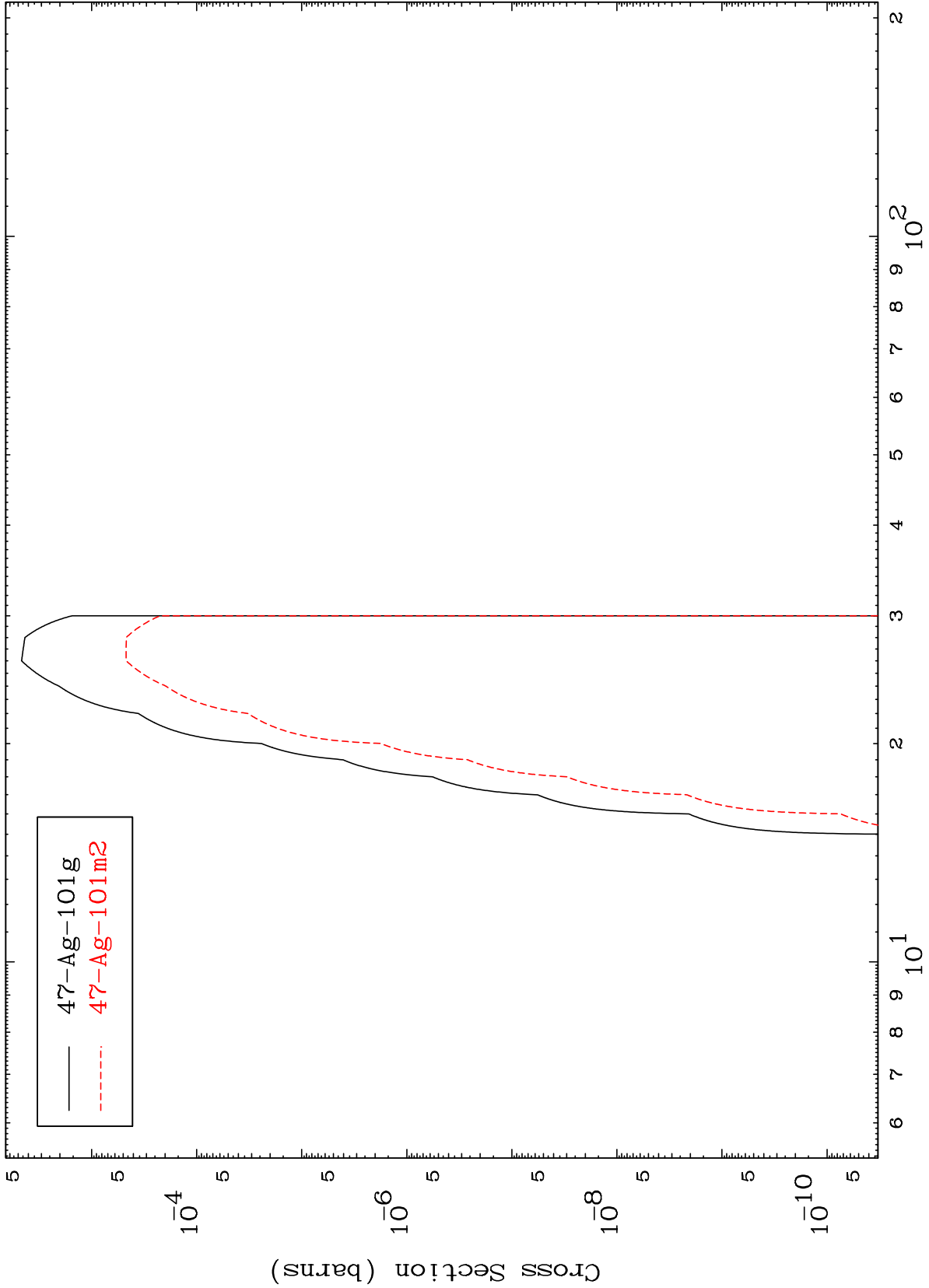
48-Cd-104

MAT 4819

(He-3, n') p  $\alpha$

48-Cd-104

Radionuclide Production Cross Section

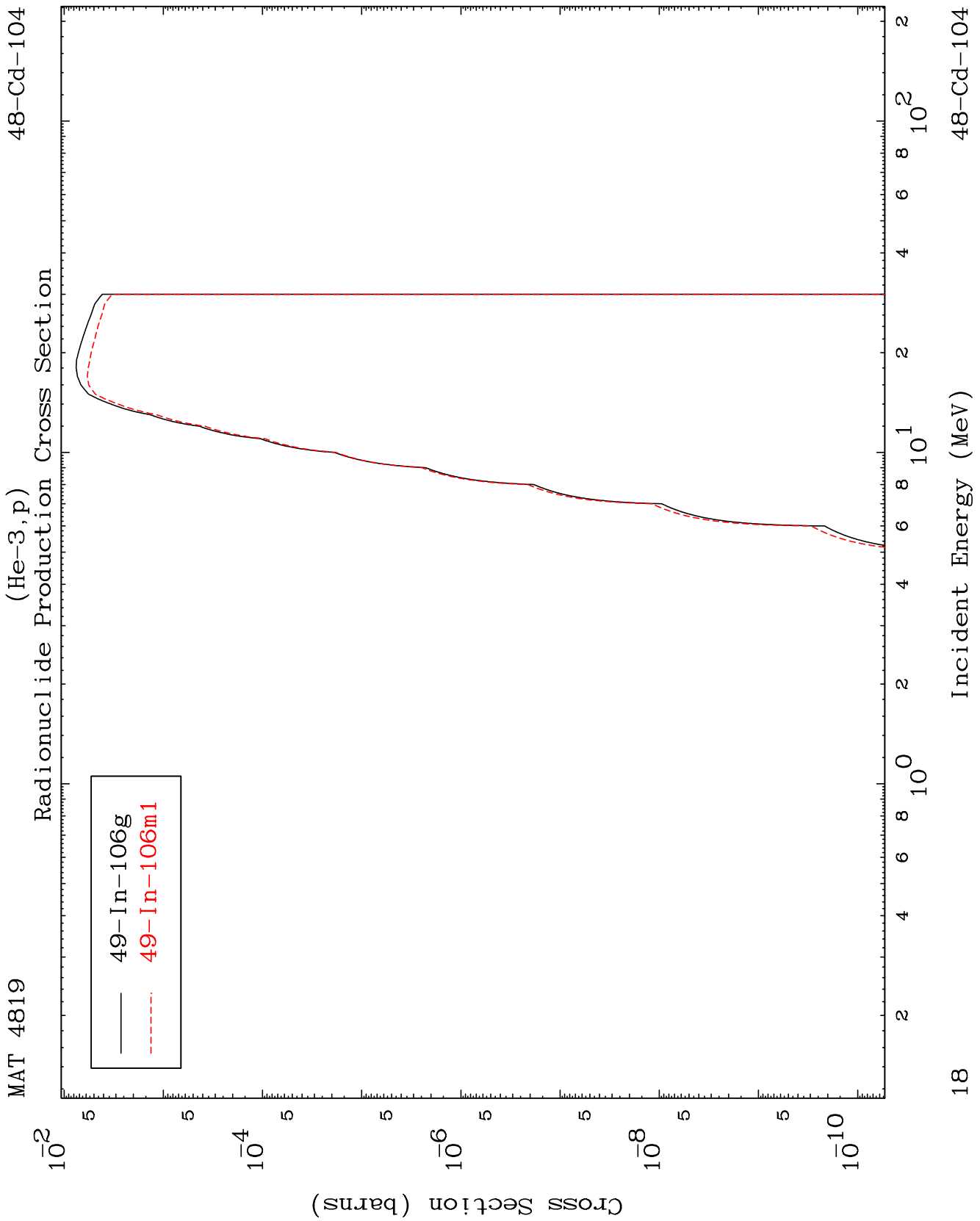


— 47-Ag-101g  
- - - 47-Ag-101m2

17

Incident Energy (MeV)

48-Cd-104

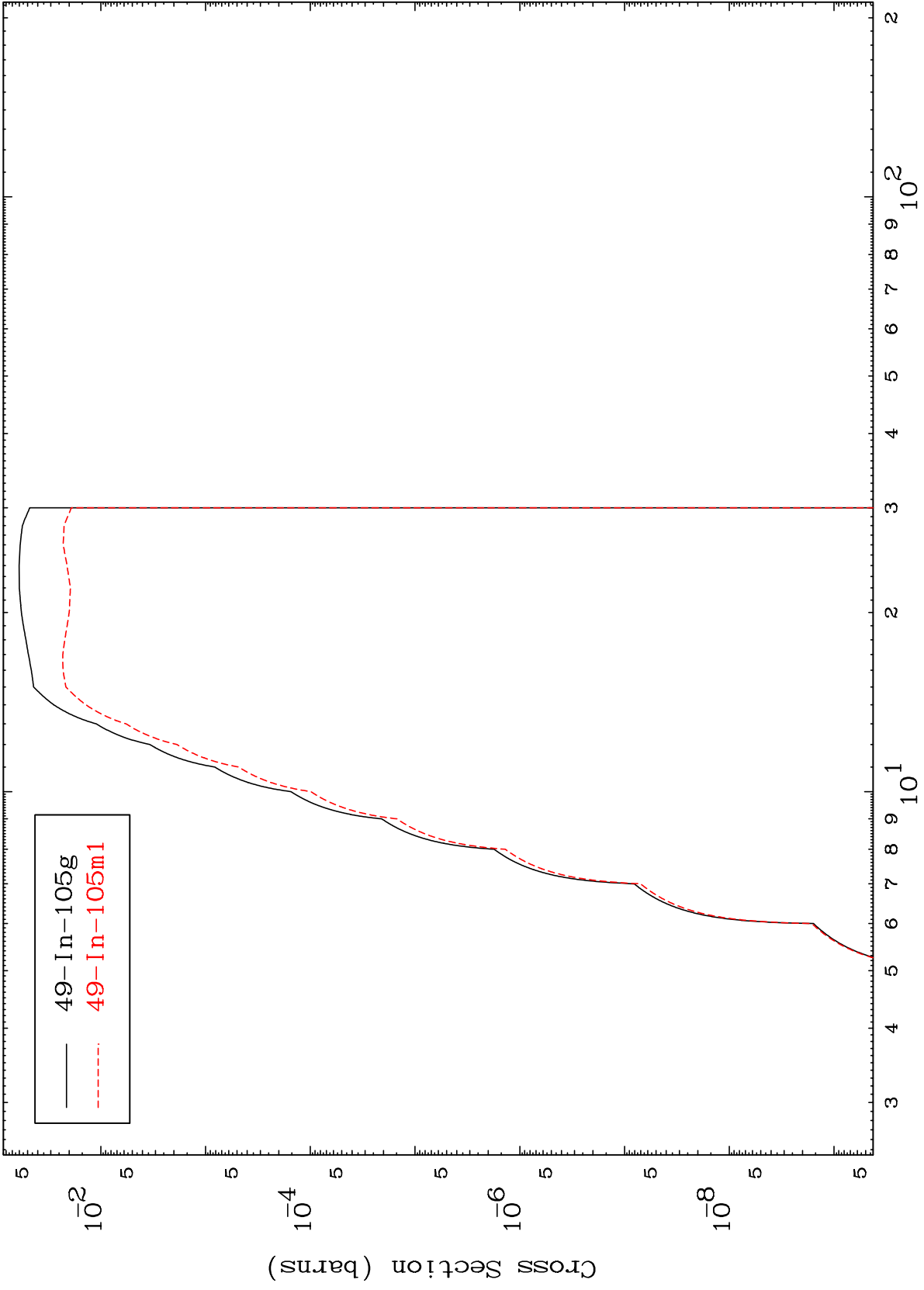


MAT 4819

(He-3, d)

48-Cd-104

Radionuclide Production Cross Section



19

Incident Energy (MeV)

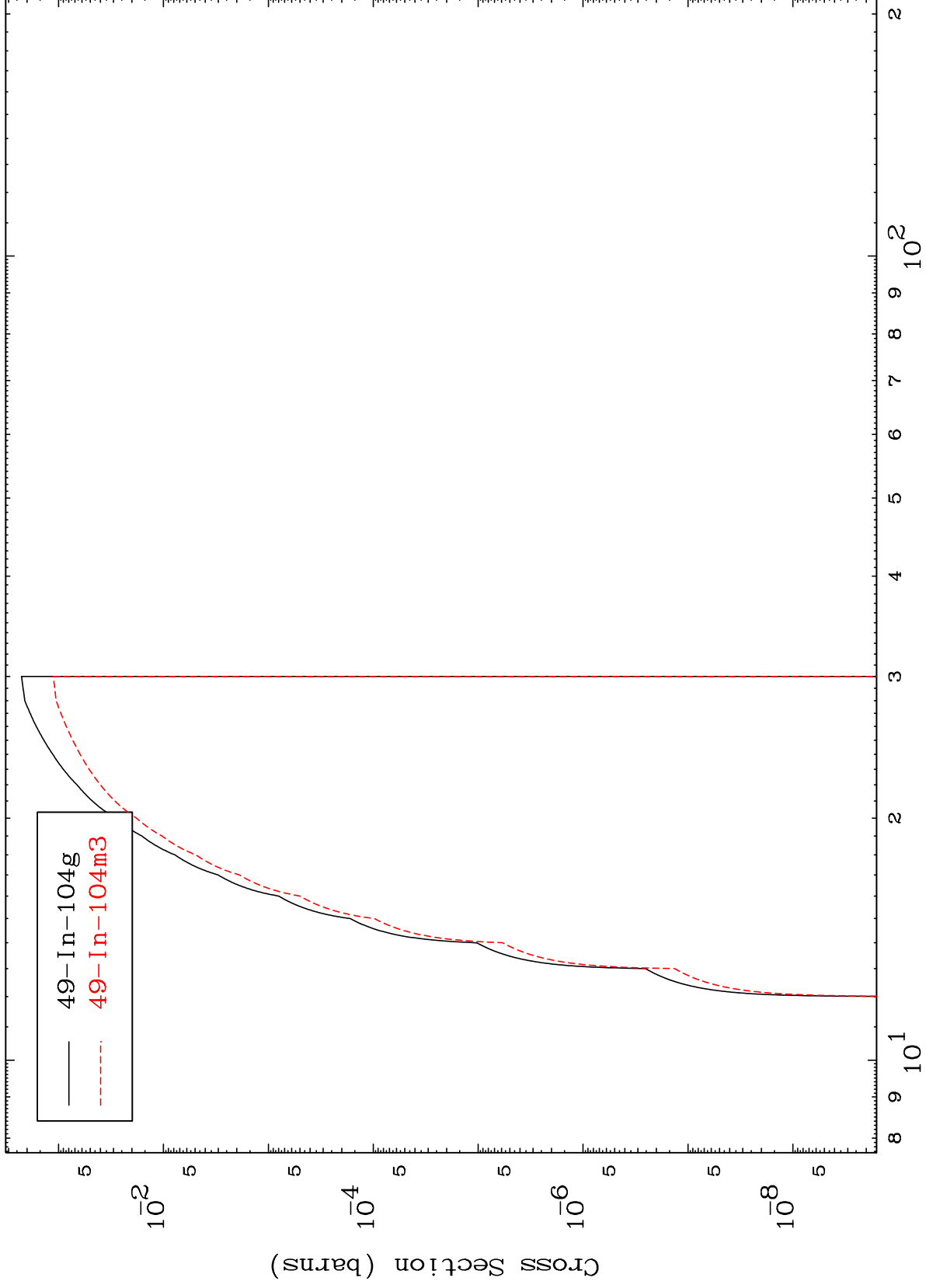
48-Cd-104

MAT 4819

(He-3, t)

48-Cd-104

Radionuclide Production Cross Section



20

Incident Energy (MeV)

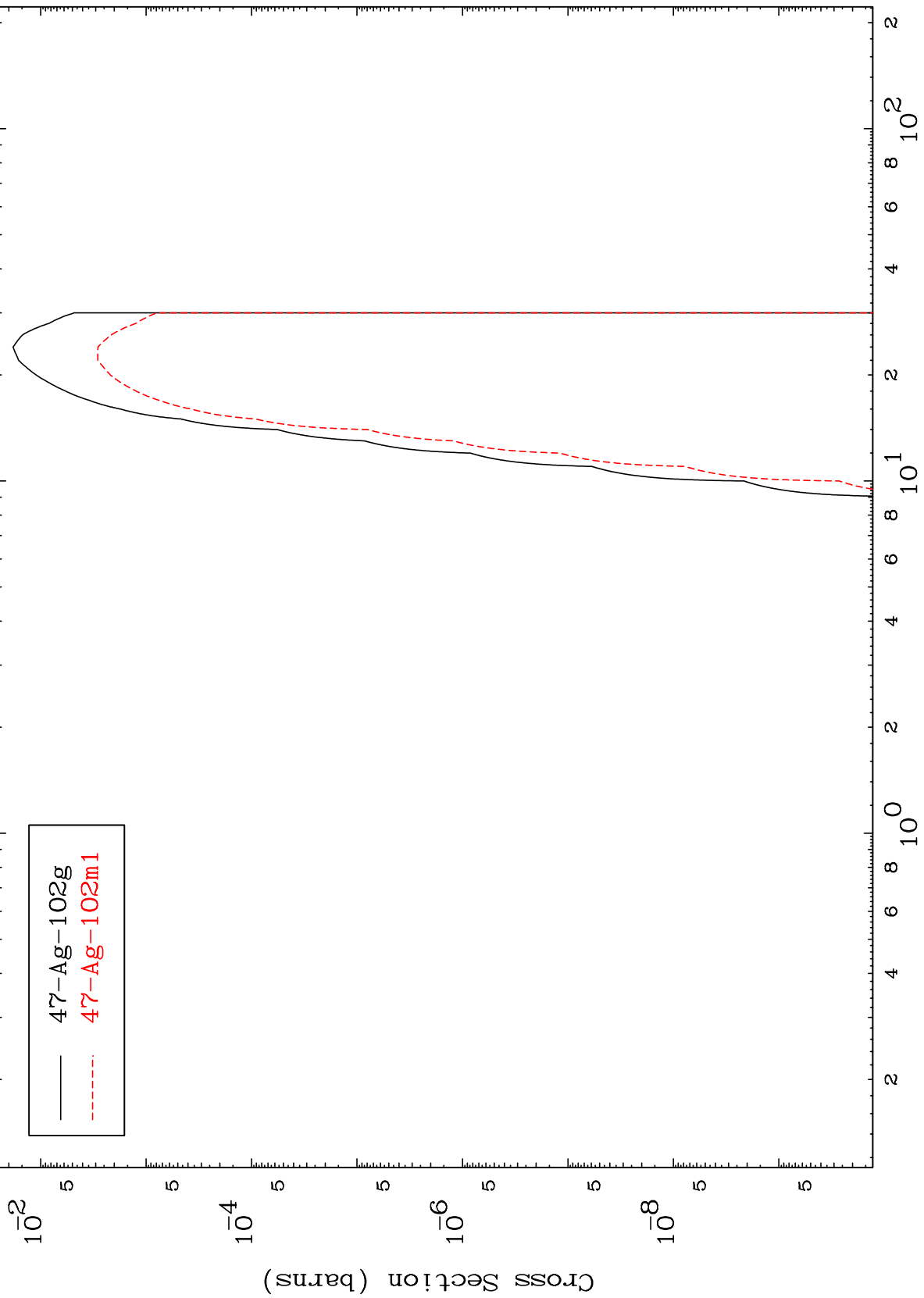
48-Cd-104

MAT 4819

(He-3, p)  $\alpha$

48-Cd-104

Radionuclide Production Cross Section



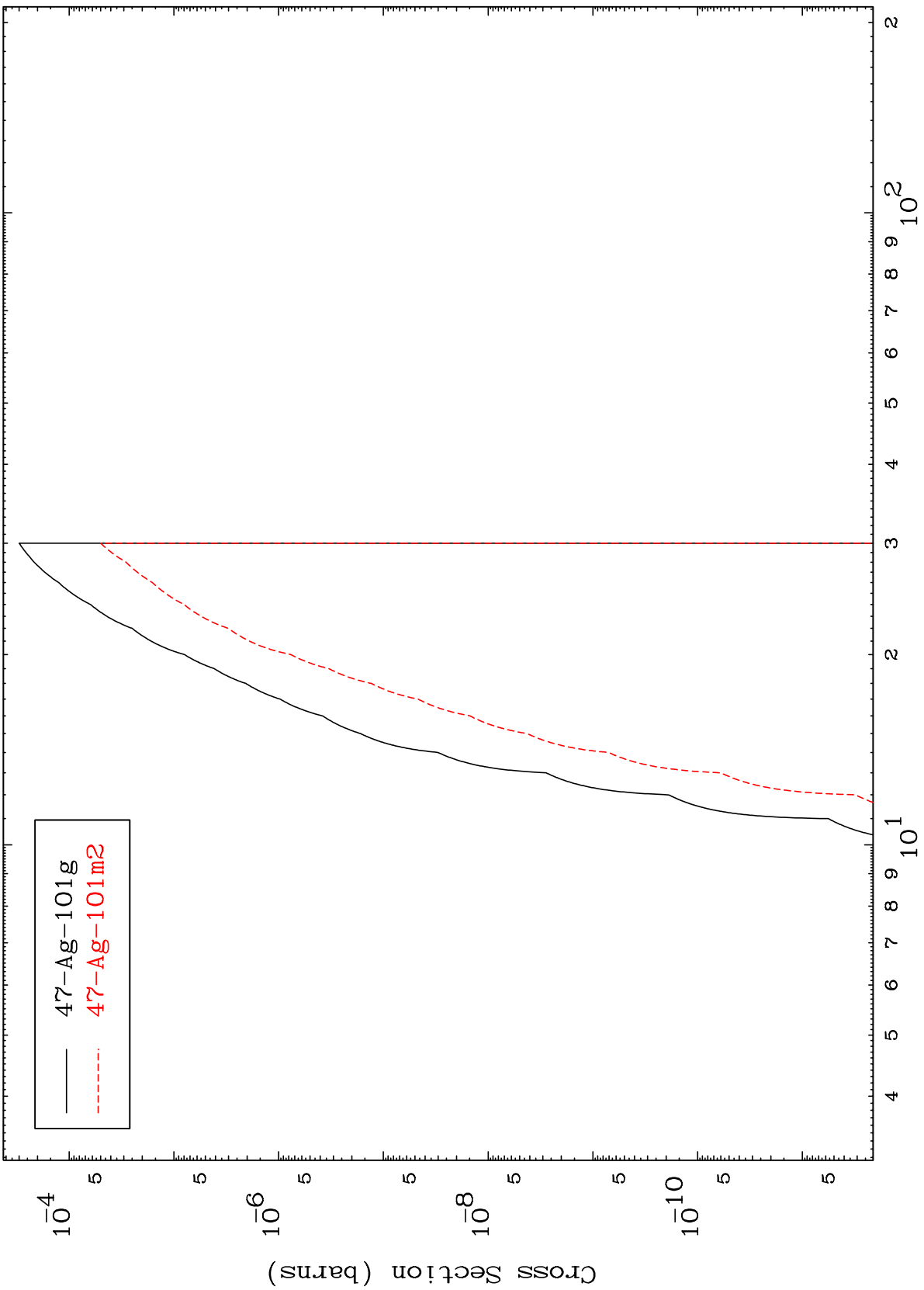
47-Ag-102g  
47-Ag-102m1

MAT 4819

(He-3,d)  $\alpha$

48-Cd-104

Radionuclide Production Cross Section



— 47-Ag-101g  
- - - 47-Ag-101m2