

Program EVALPLOT  
(Version 2021-1)

by

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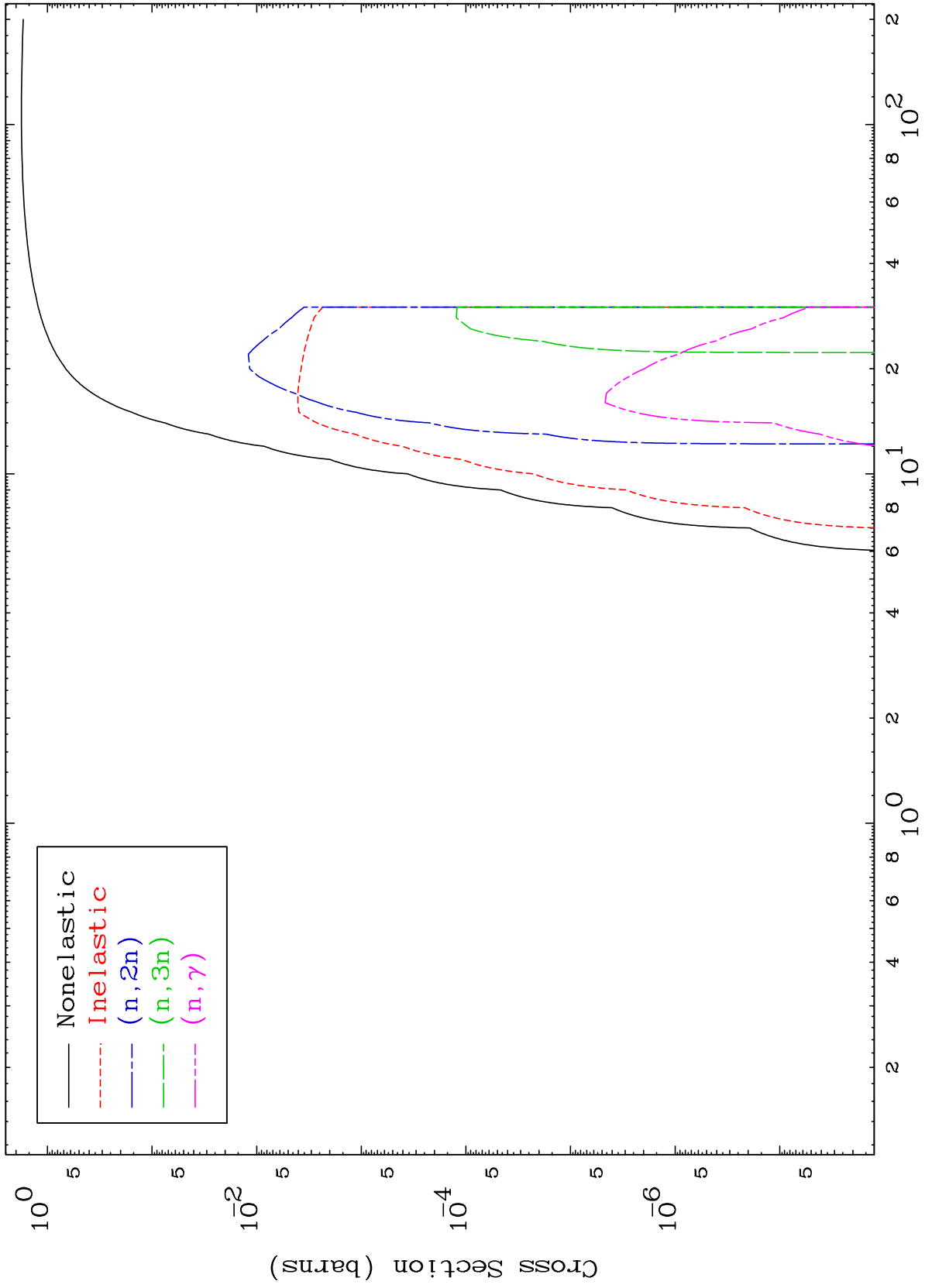
Press Mouse Button to Start

MAT 4819

He-3 Major

48-Cd-104

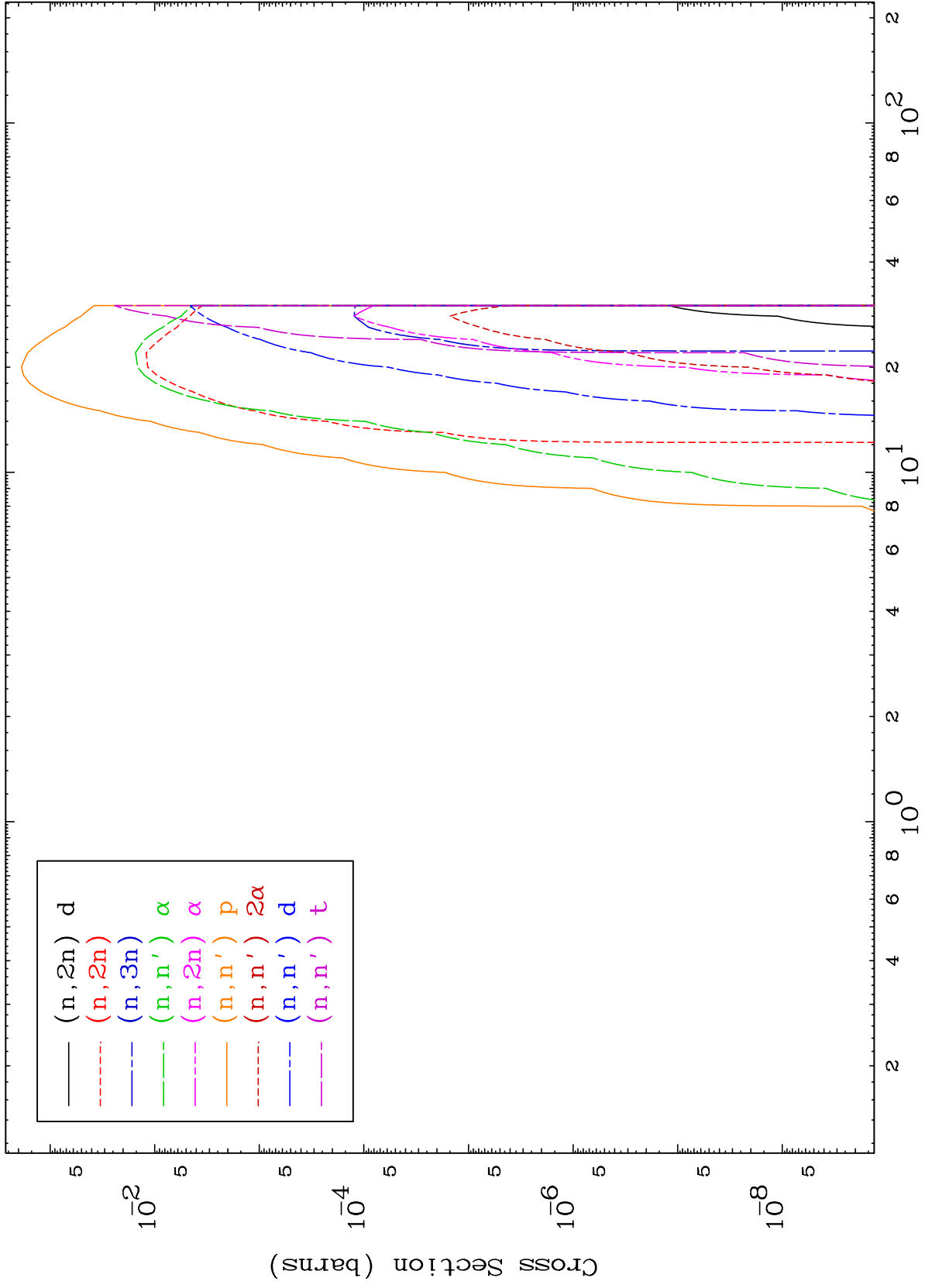
0 Kelvin Cross Sections



MAT 4819

He-3 Neutron Absorption  
0 Kelvin Cross Sections

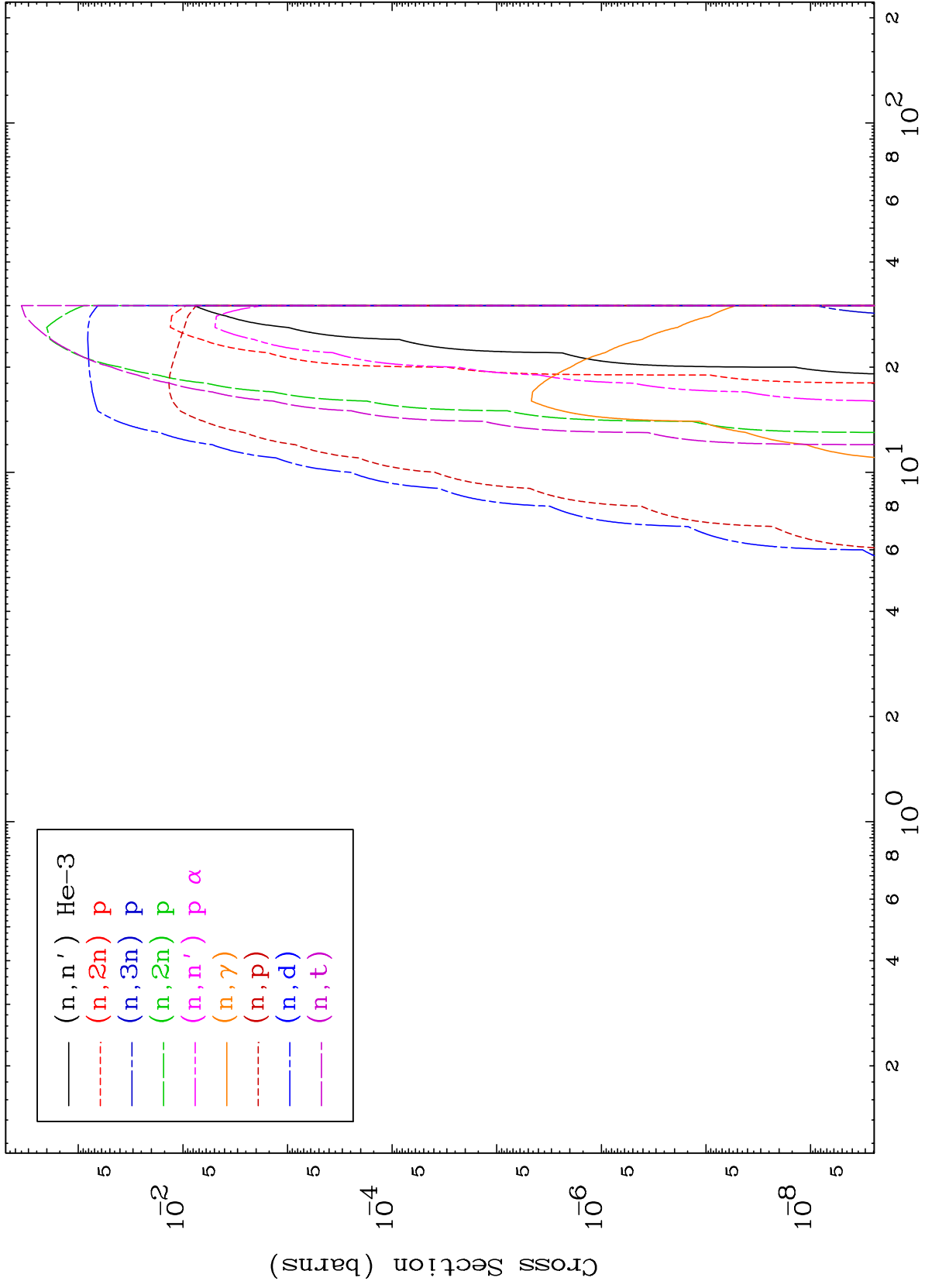
48-Cd-104



MAT 4819

He-3 Neutron Absorption  
0 Kelvin Cross Sections

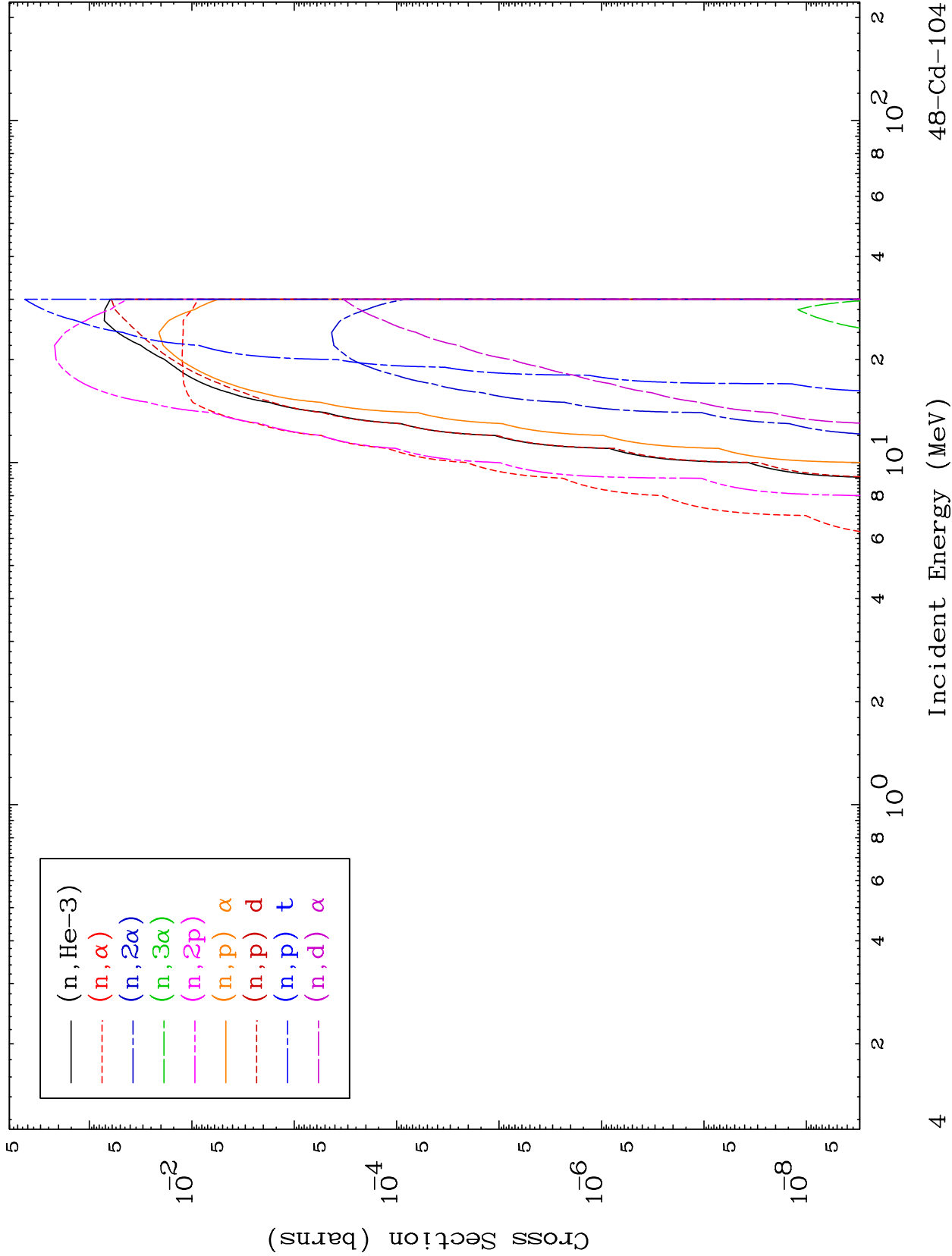
48-Cd-104



MAT 4819

He-3 Neutron Absorption  
0 Kelvin Cross Sections

48-Cd-104

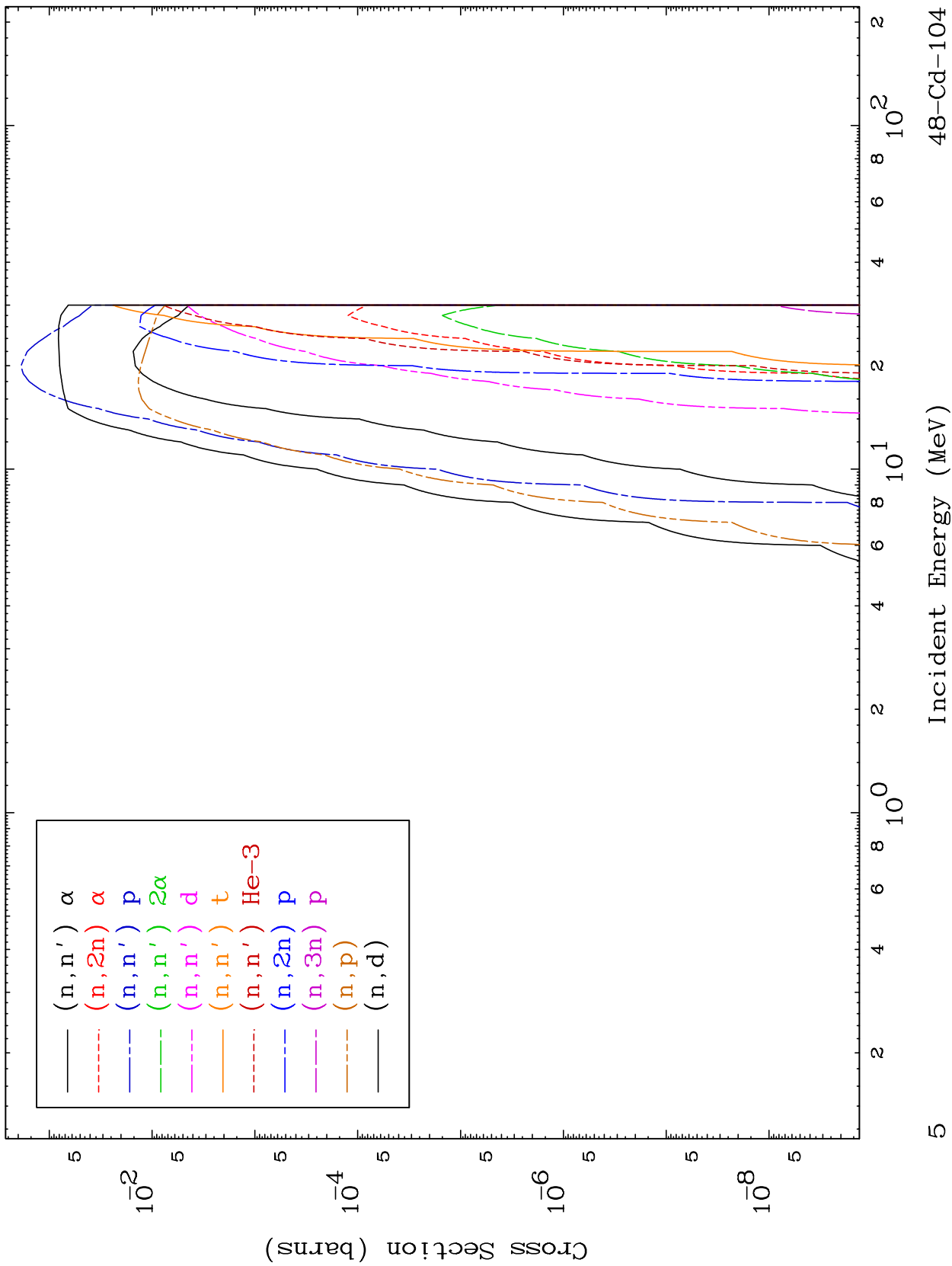


48-Cd-104

MAT 4819

He-3 Charged Particle  
0 Kelvin Cross Sections

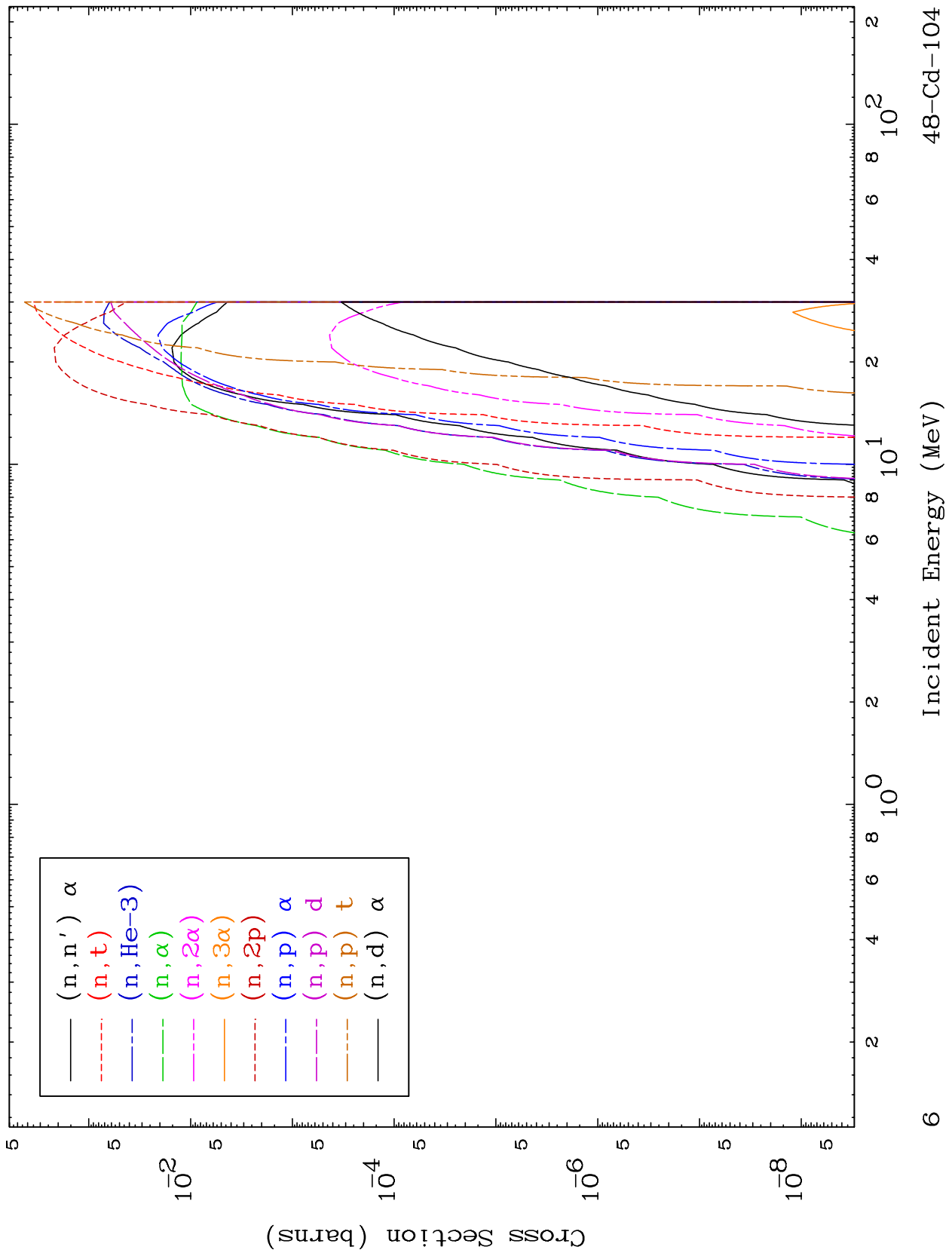
48-Cd-104



MAT 4819

He-3 Charged Particle  
0 Kelvin Cross Sections

48-Cd-104

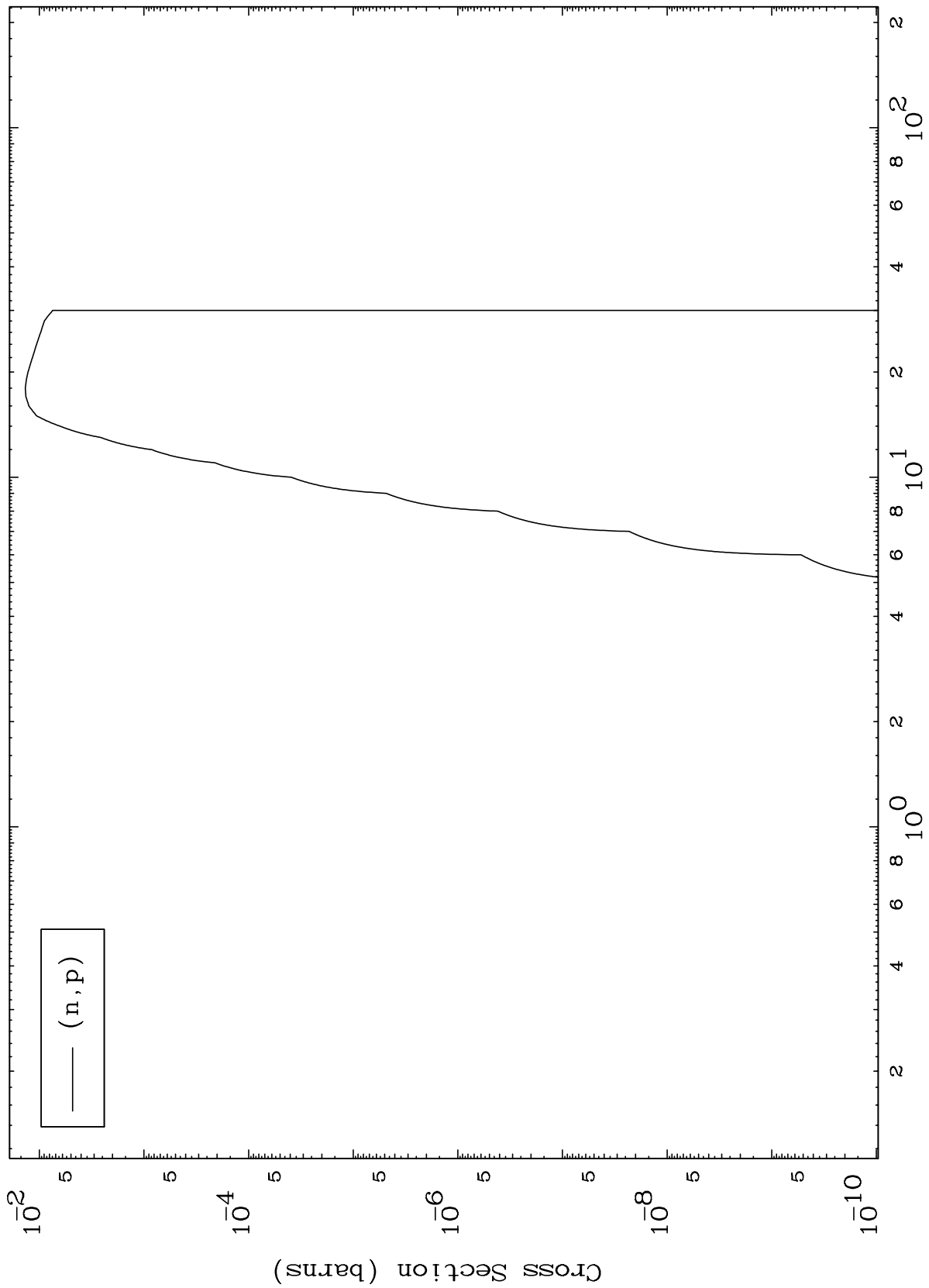


MAT 4819

(He-3,p) Levels

48-Cd-104

0 Kelvin Cross Sections



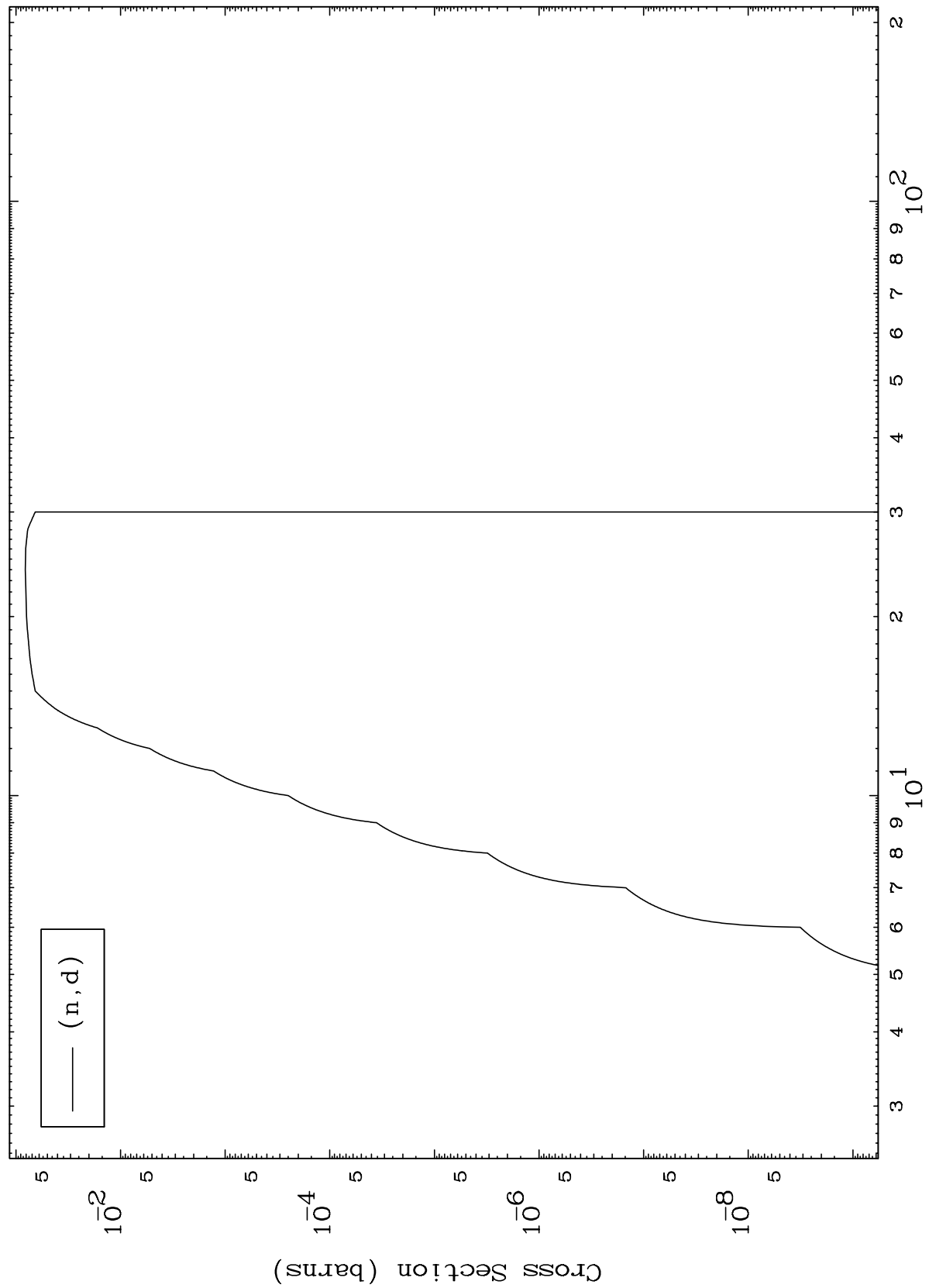
(n,p)

MAT 4819

(He-3,d) Levels

48-Cd-104

0 Kelvin Cross Sections



8

Incident Energy (MeV)

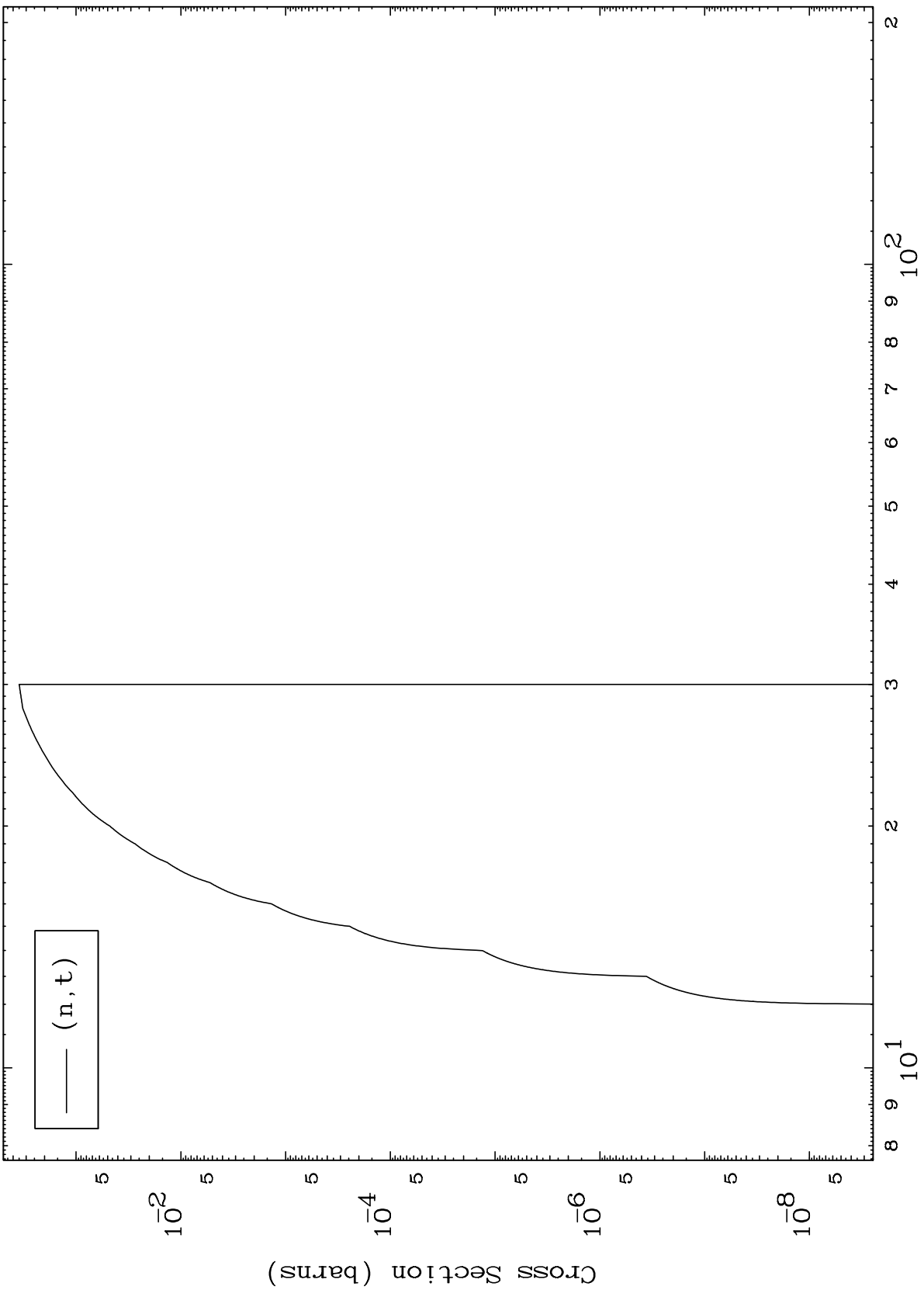
48-Cd-104

MAT 4819

(He-3,t) Levels

48-Cd-104

0 Kelvin Cross Sections



9

Incident Energy (MeV)

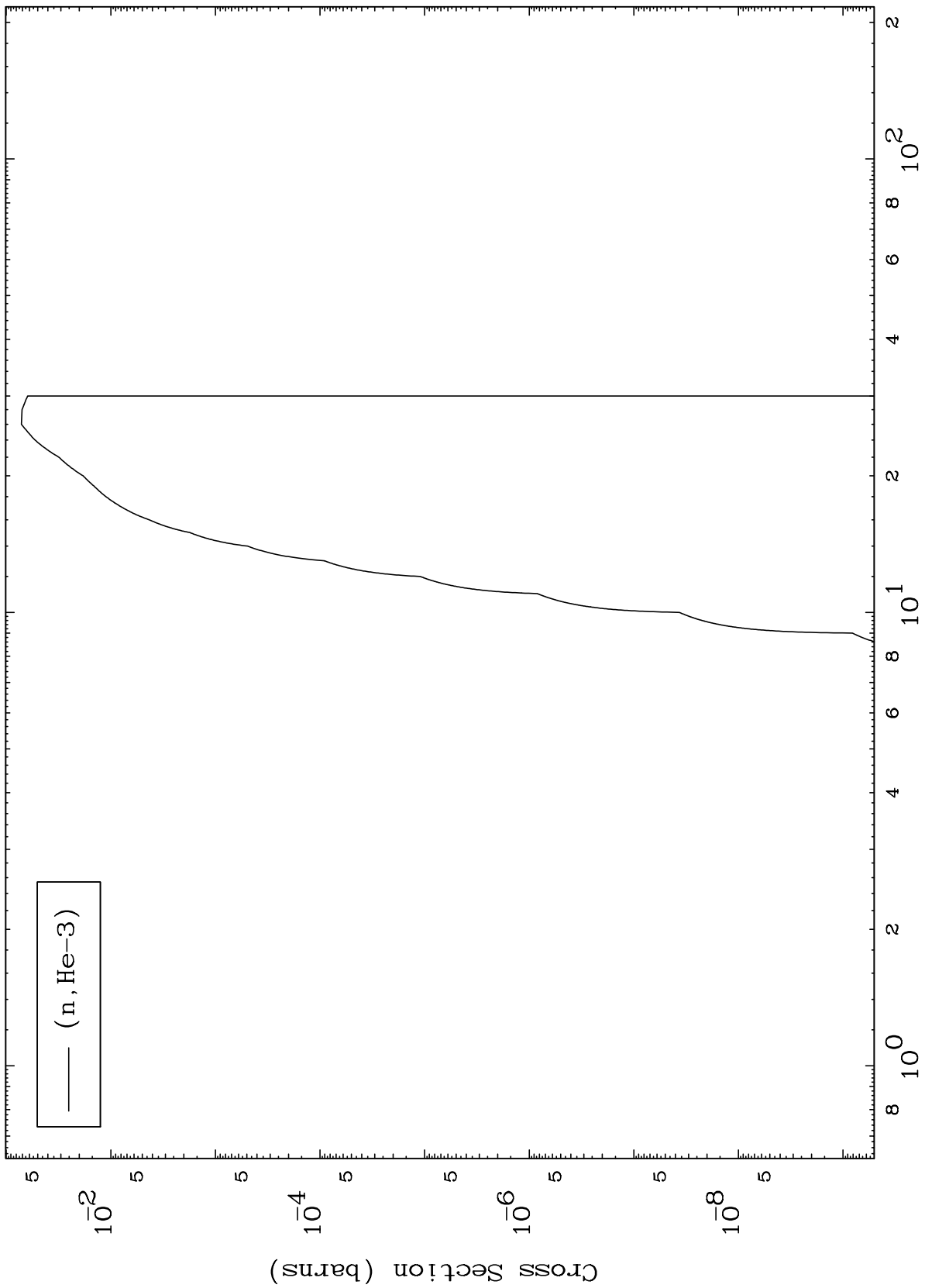
48-Cd-104

MAT 4819

(He-3, He3) Levels

48-Cd-104

0 Kelvin Cross Sections



10

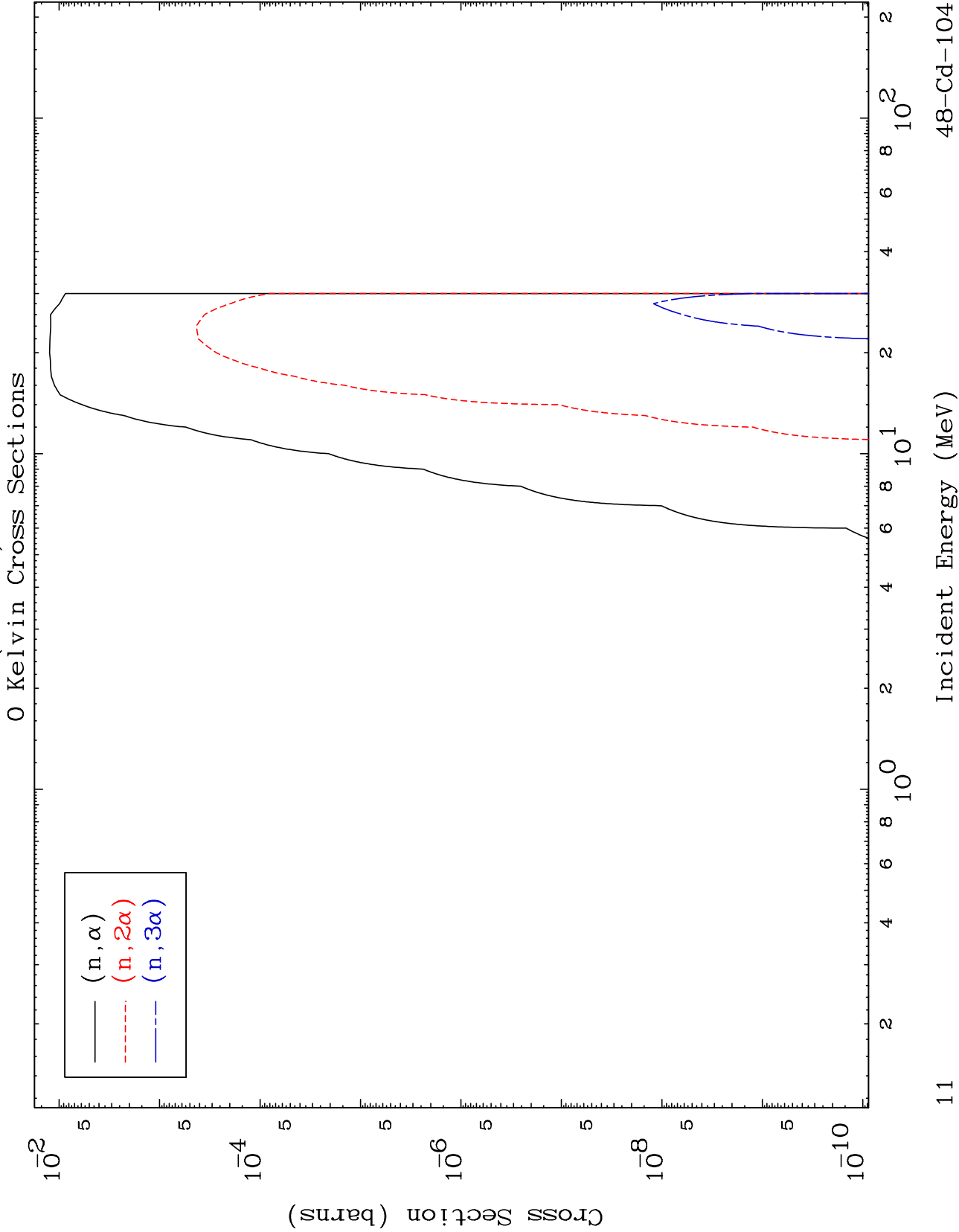
Incident Energy (MeV)

48-Cd-104

MAT 4819

(He-3,  $\alpha$ ) Levels

48-Cd-104

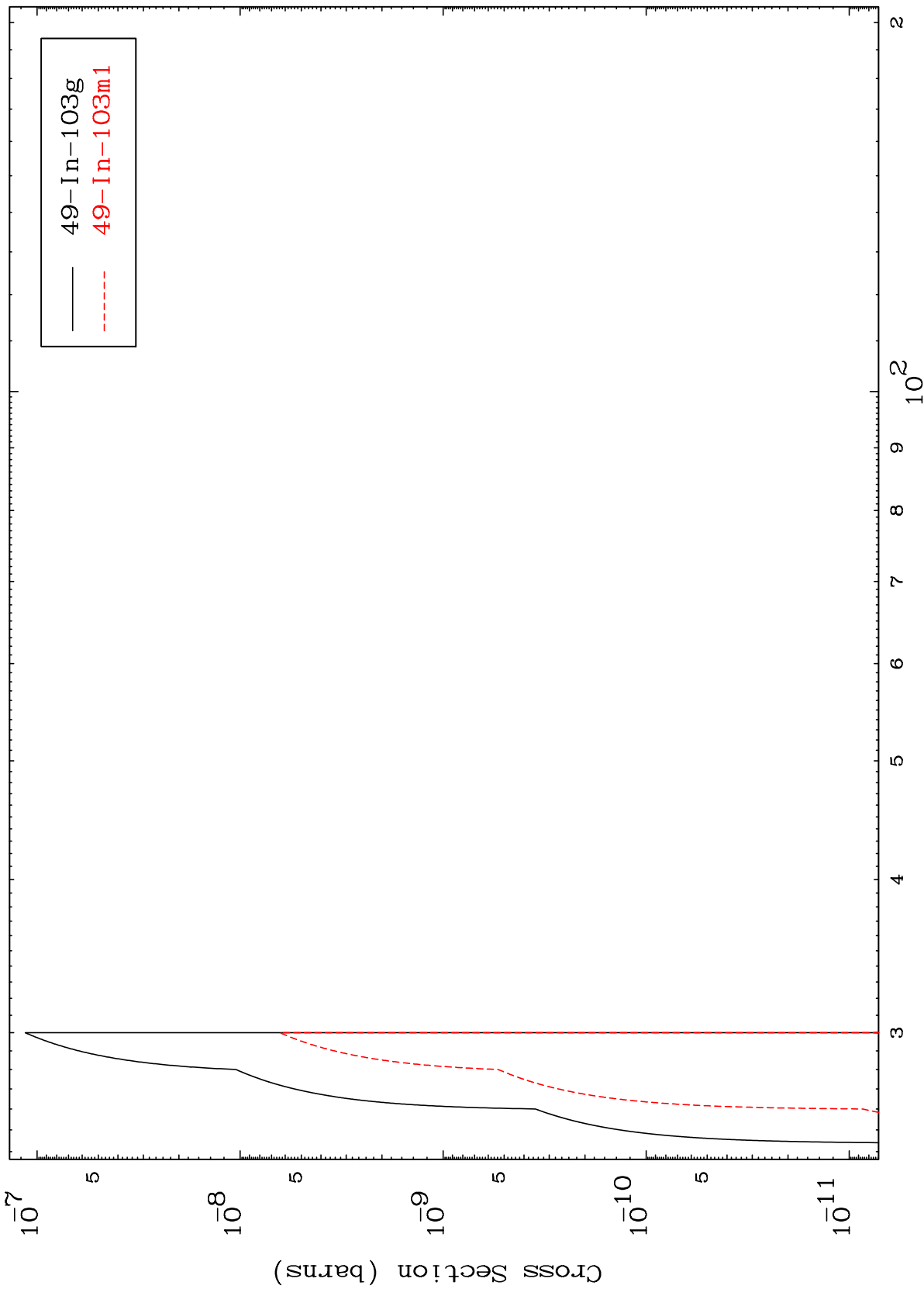


MAT 4819

(n,2n) d

48-Cd-104

Radionuclide Production Cross Section



12

Incident Energy (MeV)

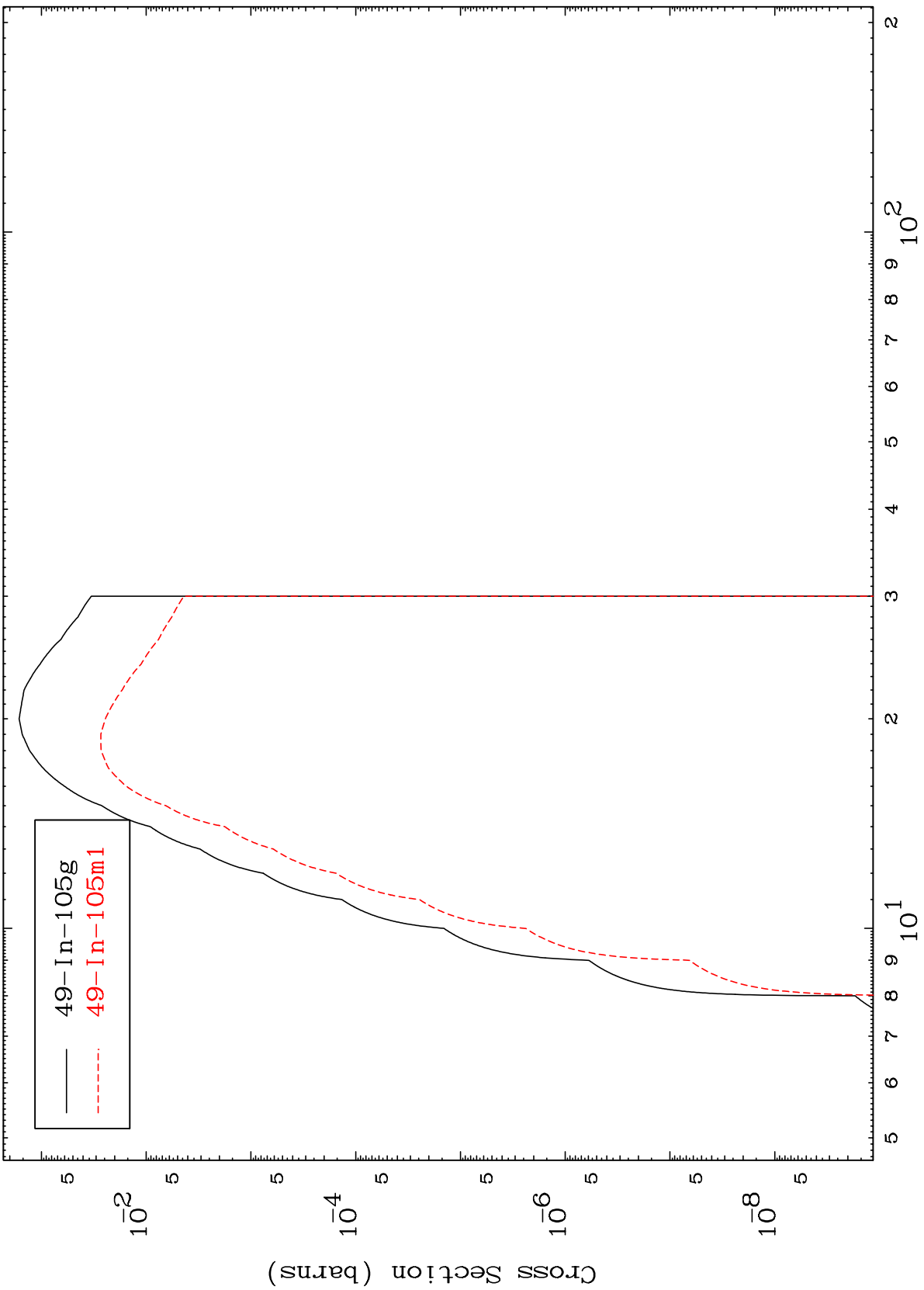
48-Cd-104

MAT 4819

(n,n') p

48-Cd-104

Radionuclide Production Cross Section



— 49-In-105g  
- - - 49-In-105m1

13

Incident Energy (MeV)

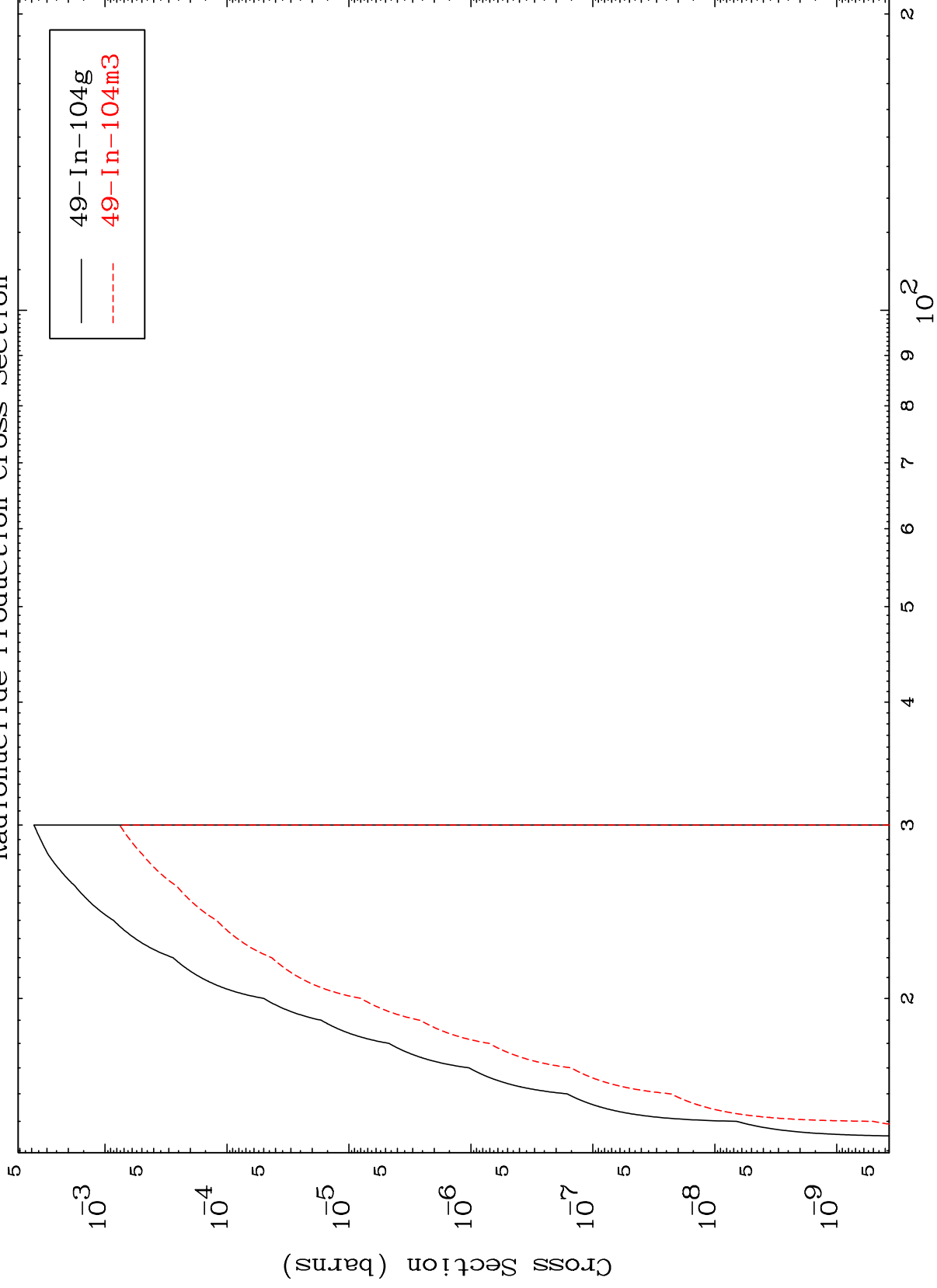
48-Cd-104

MAT 4819

(n,n') d

48-Cd-104

Radionuclide Production Cross Section



14

Incident Energy (MeV)

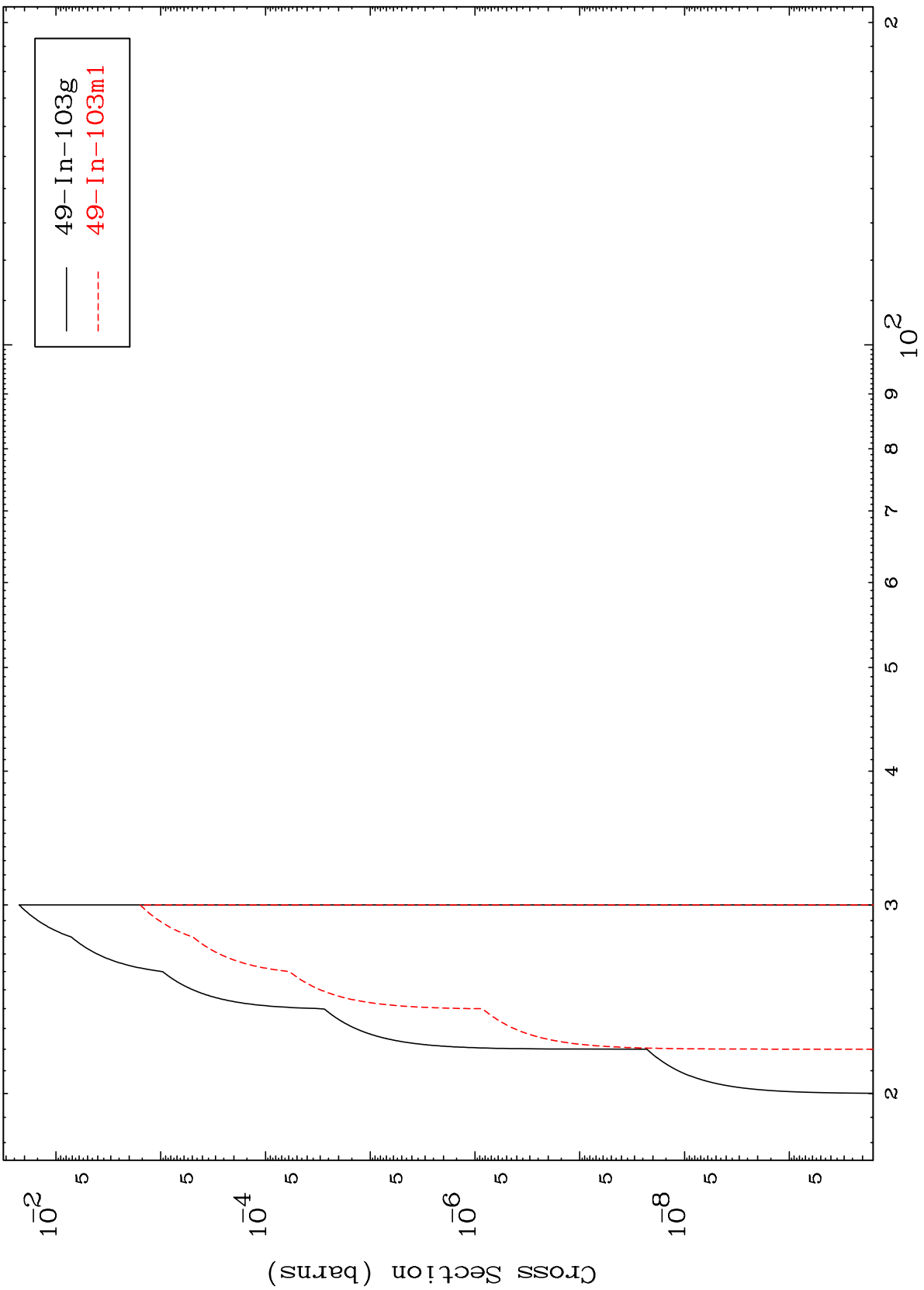
48-Cd-104

MAT 4819

(n,n') t

48-Cd-104

Radionuclide Production Cross Section



15

Incident Energy (MeV)

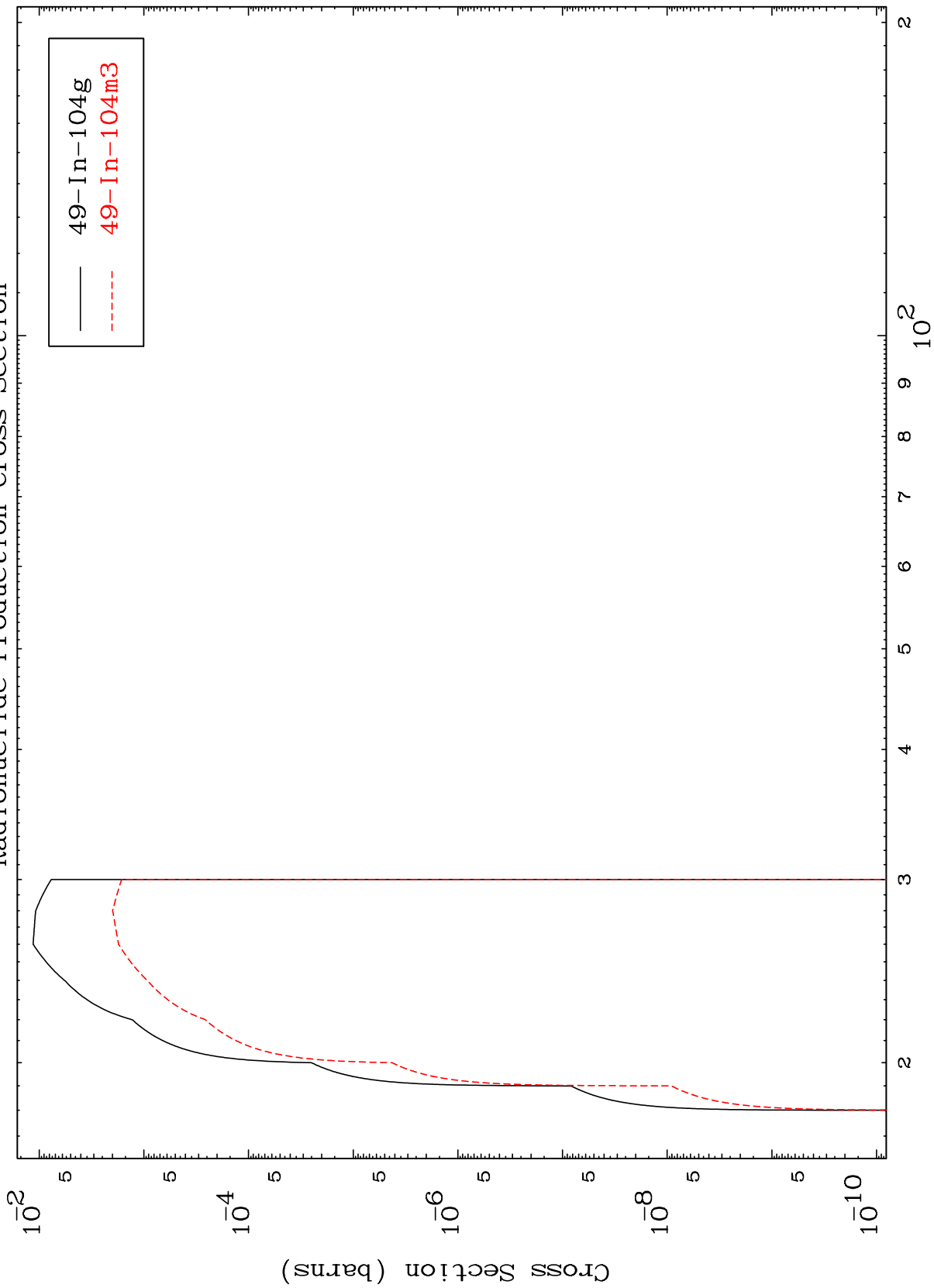
48-Cd-104

MAT 4819

(n,2n) p

48-Cd-104

Radionuclide Production Cross Section



16

Incident Energy (MeV)

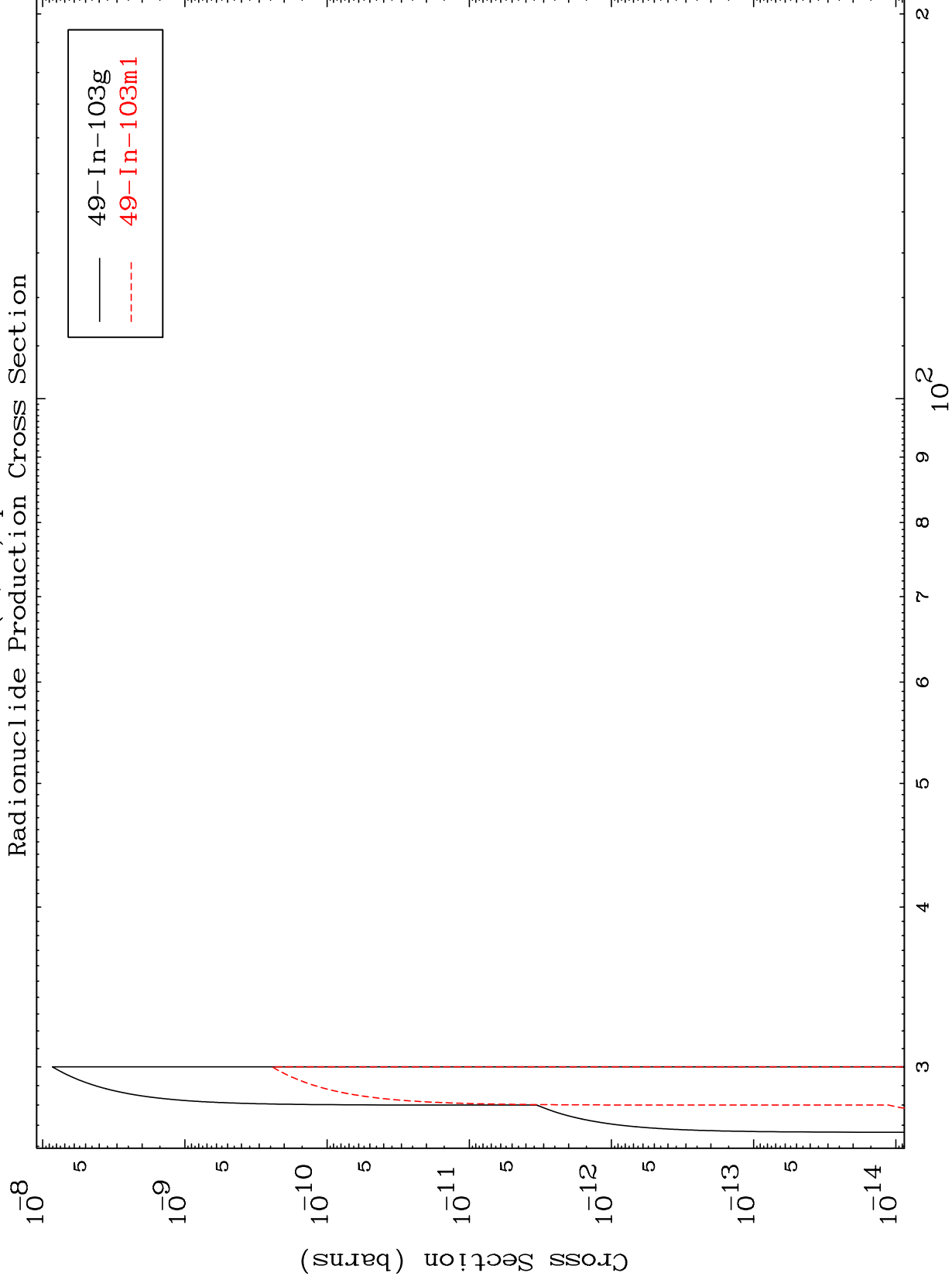
48-Cd-104

MAT 4819

(n,3n) p

48-Cd-104

Radionuclide Production Cross Section



17

Incident Energy (MeV)

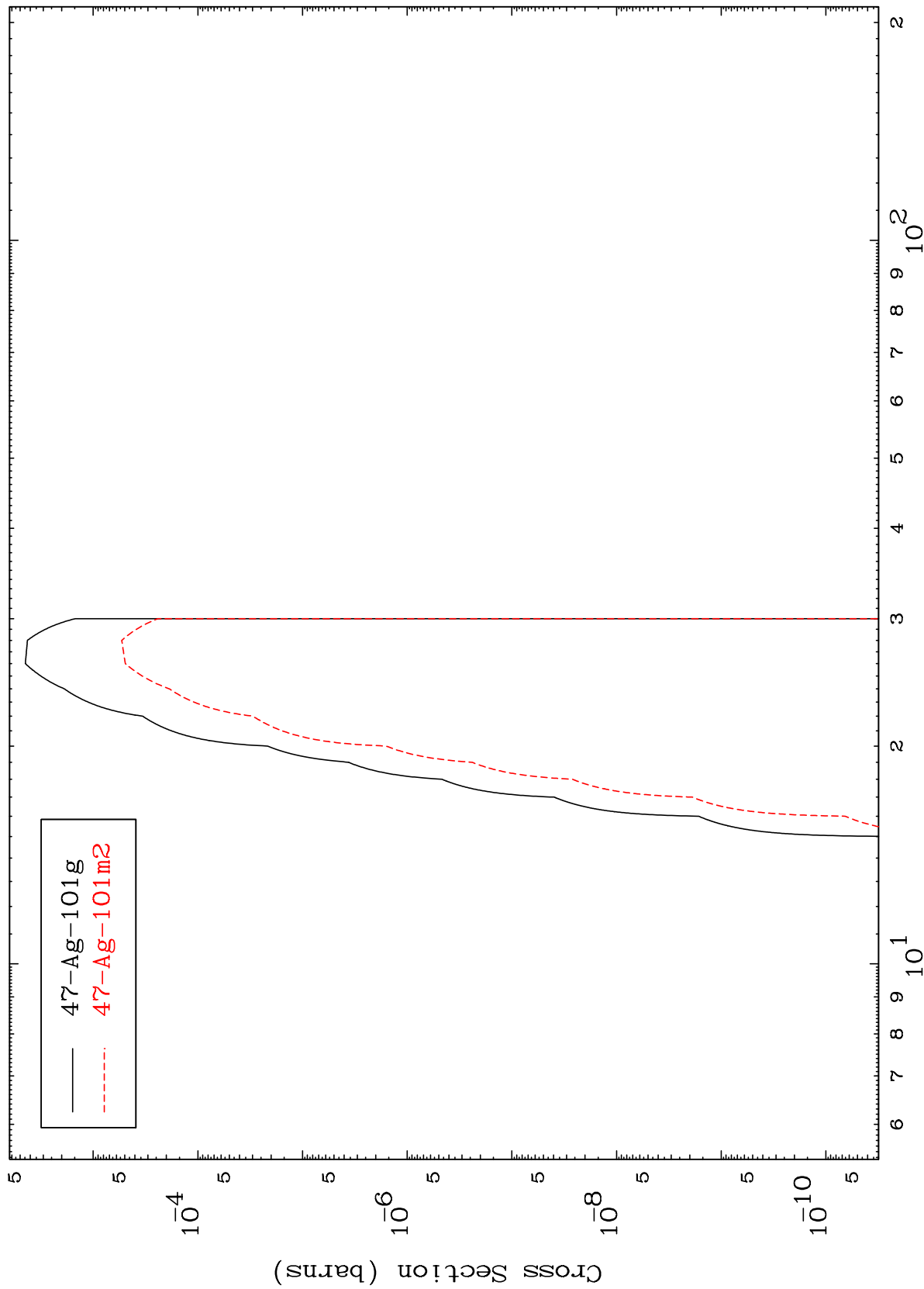
48-Cd-104

MAT 4819

(n,n') p  $\alpha$

48-Cd-104

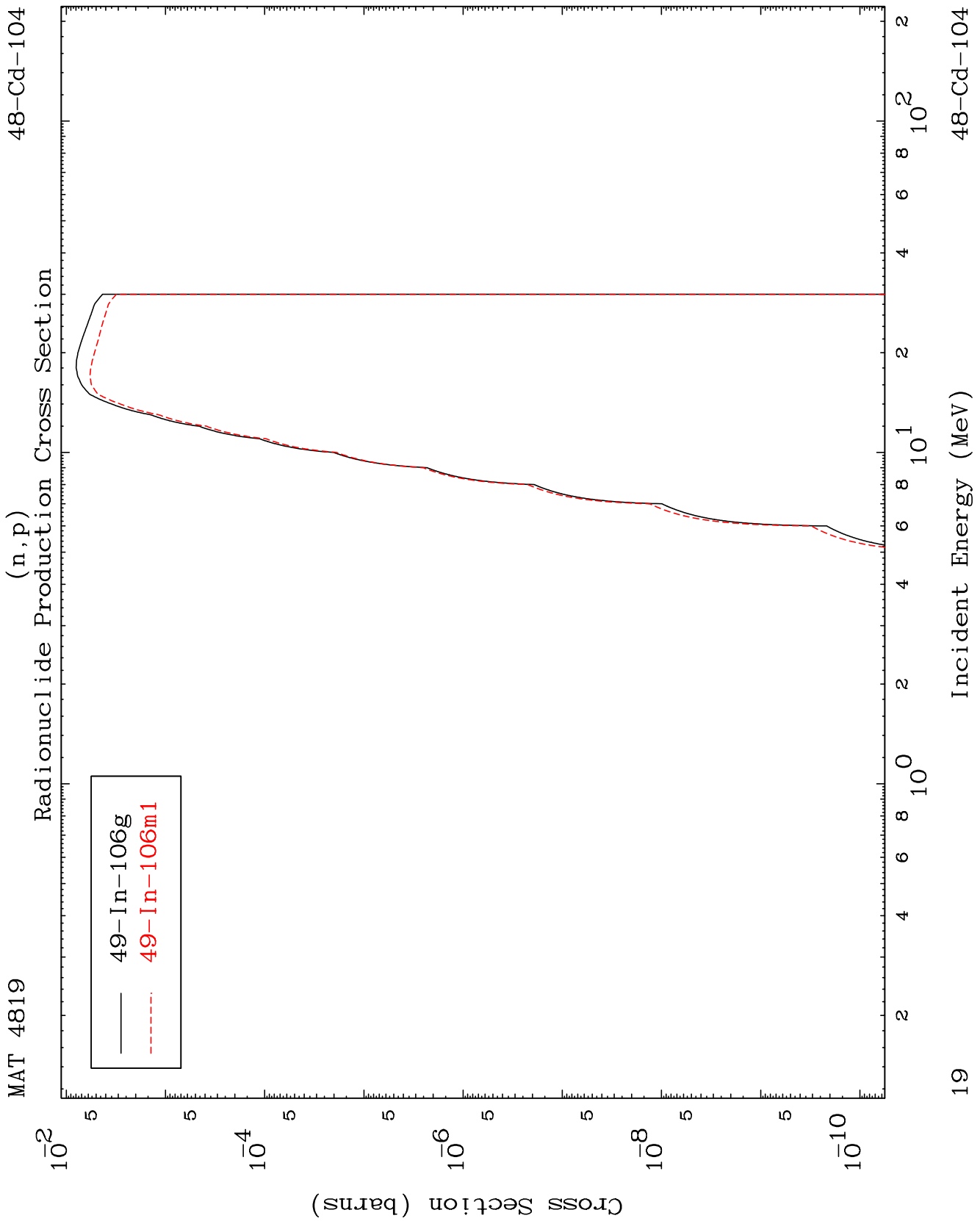
Radionuclide Production Cross Section



18

Incident Energy (MeV)

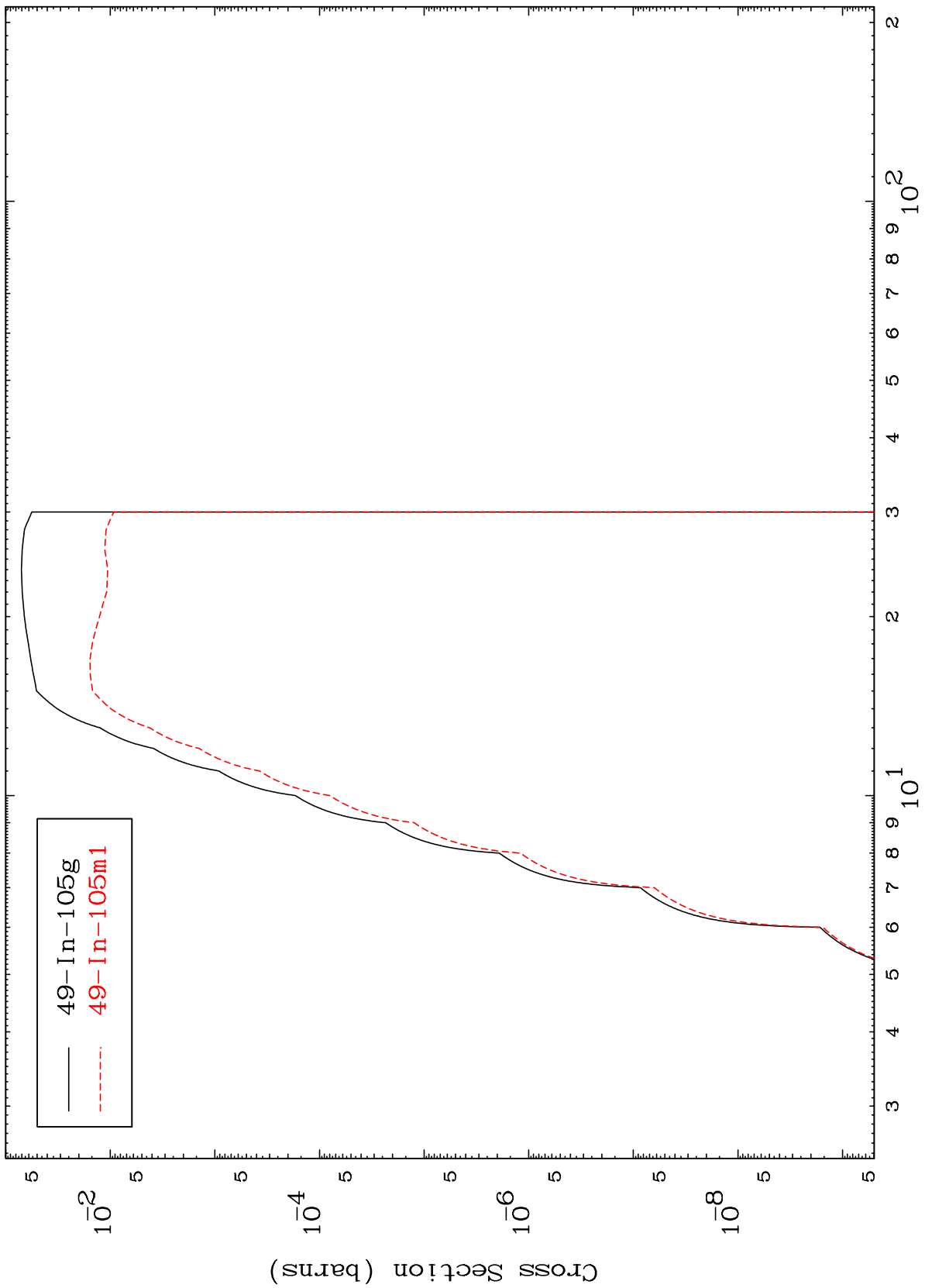
48-Cd-104



MAT 4819

48-Cd-104

(n,d)  
Radionuclide Production Cross Section



20

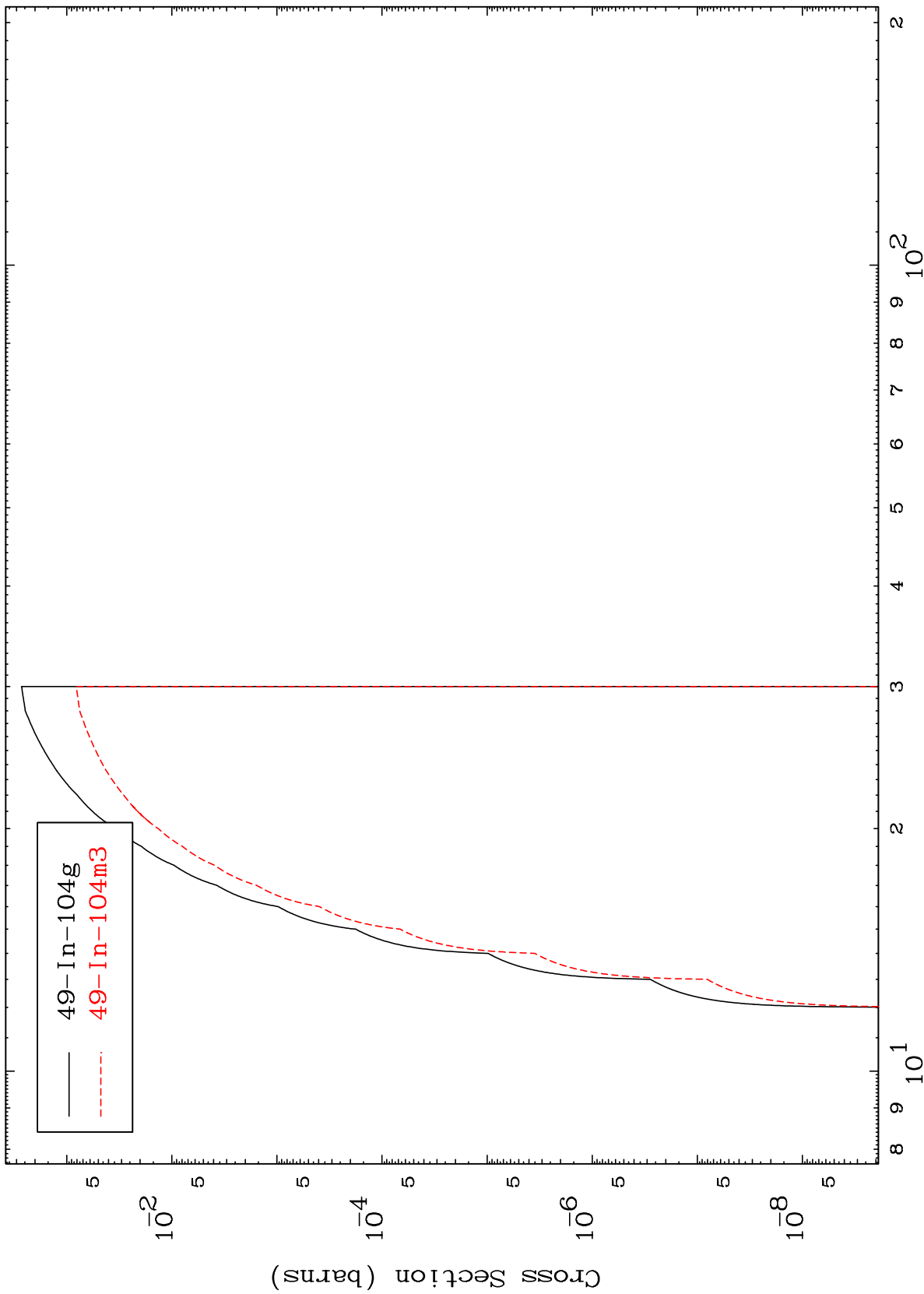
Incident Energy (MeV)

48-Cd-104

MAT 4819

48-Cd-104

(n,t)  
Radionuclide Production Cross Section



49-In-104g  
49-In-104m3

48-Cd-104

Incident Energy (MeV)

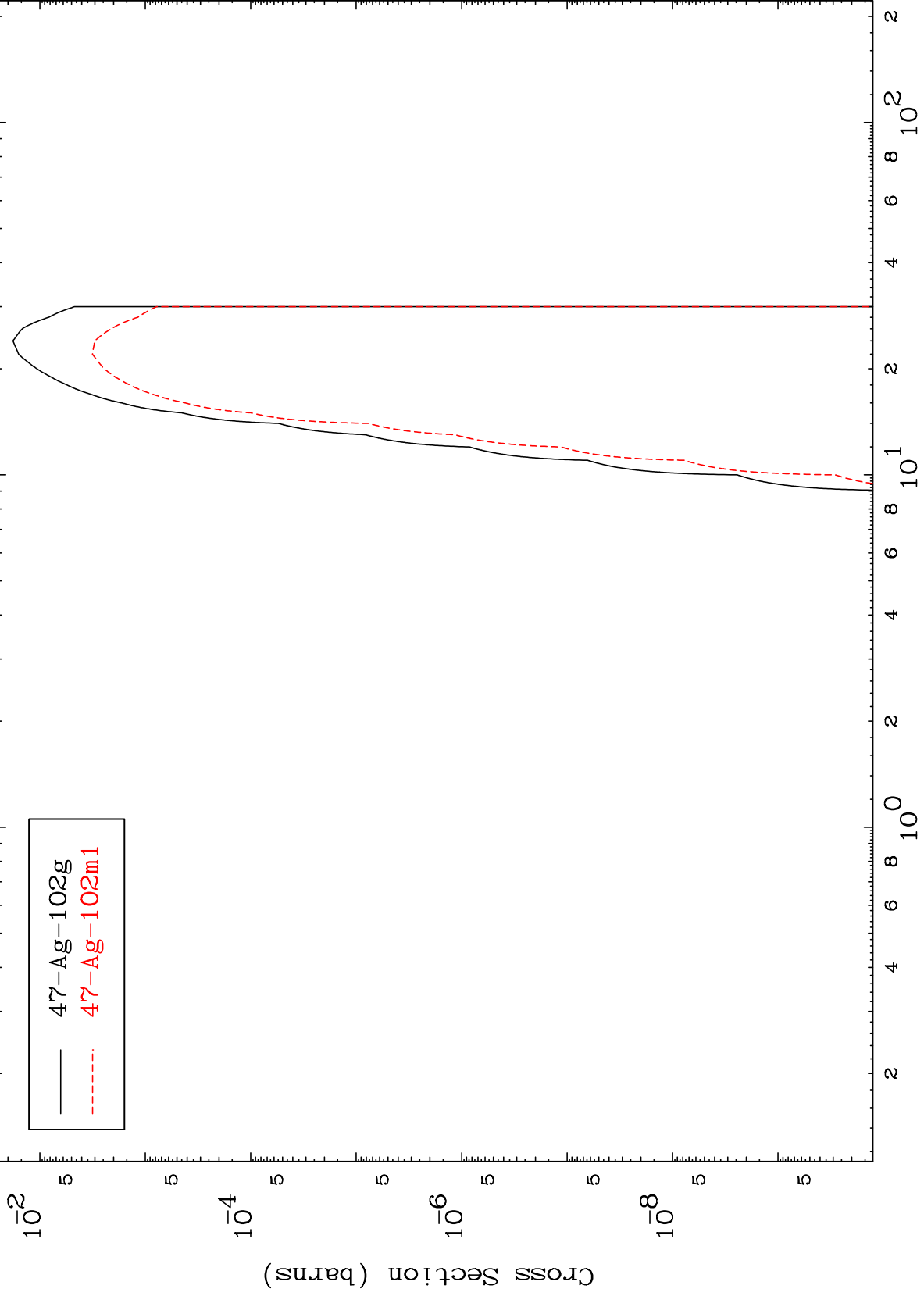
21

MAT 4819

(n,p)  $\alpha$

48-Cd-104

Radionuclide Production Cross Section

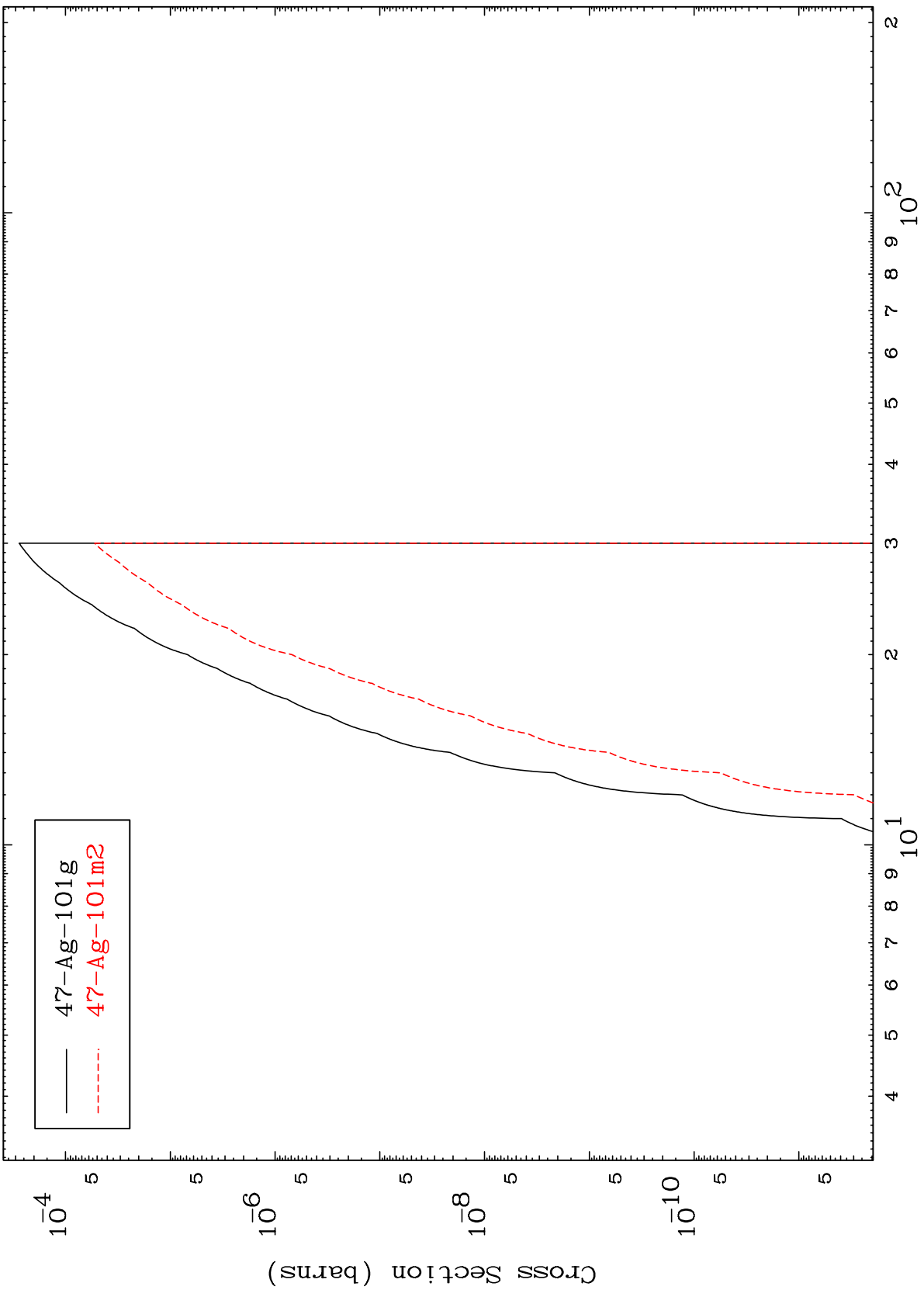


MAT 4819

(n,d)  $\alpha$

48-Cd-104

Radionuclide Production Cross Section



23

Incident Energy (MeV)

48-Cd-104