

Program EVALPLOT  
(Version 2021-1)

by

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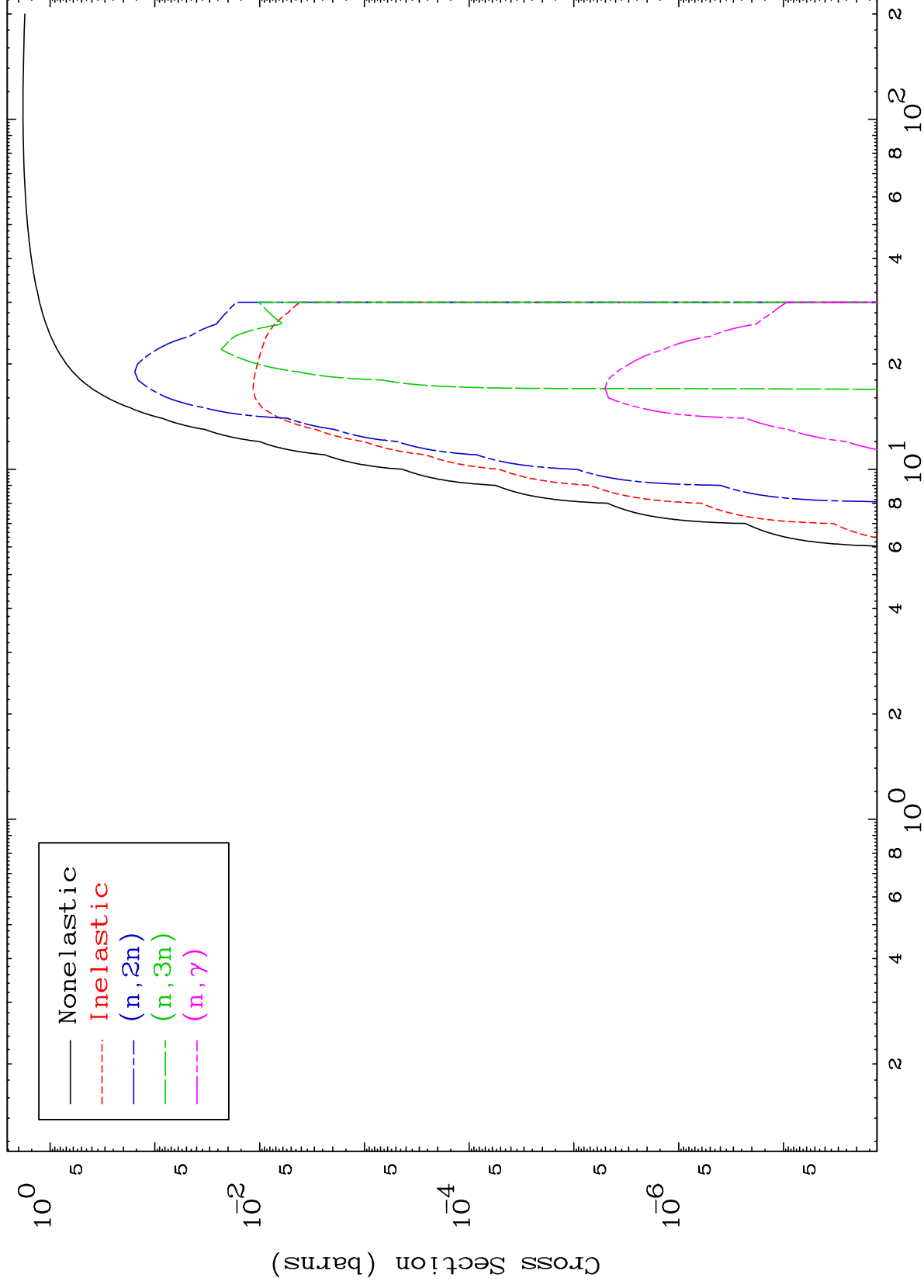
Press Mouse Button to Start

MAT 4831

He-3 Major

48-Cd-108

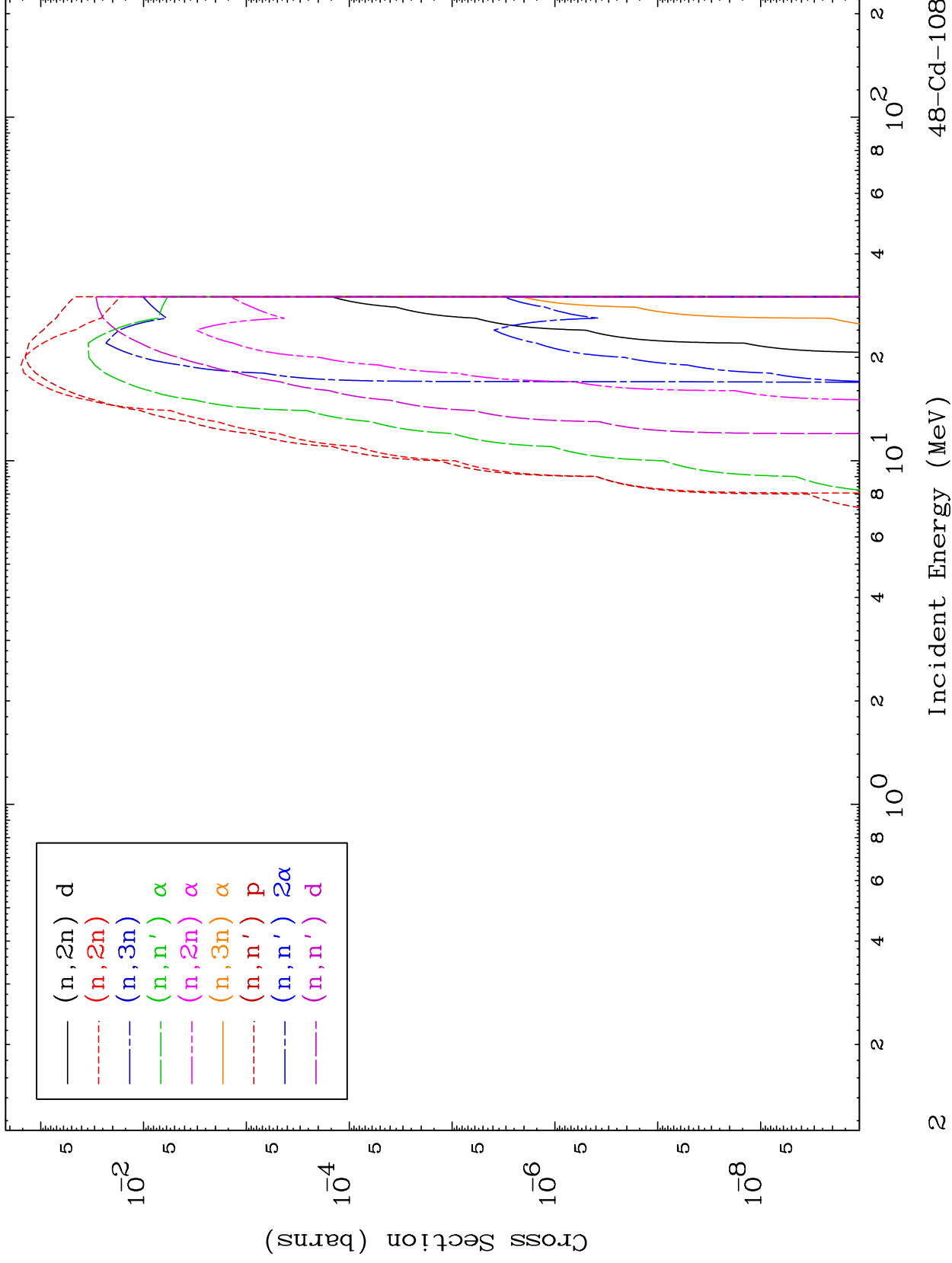
0 Kelvin Cross Sections



MAT 4831

He-3 Neutron Absorption  
0 Kelvin Cross Sections

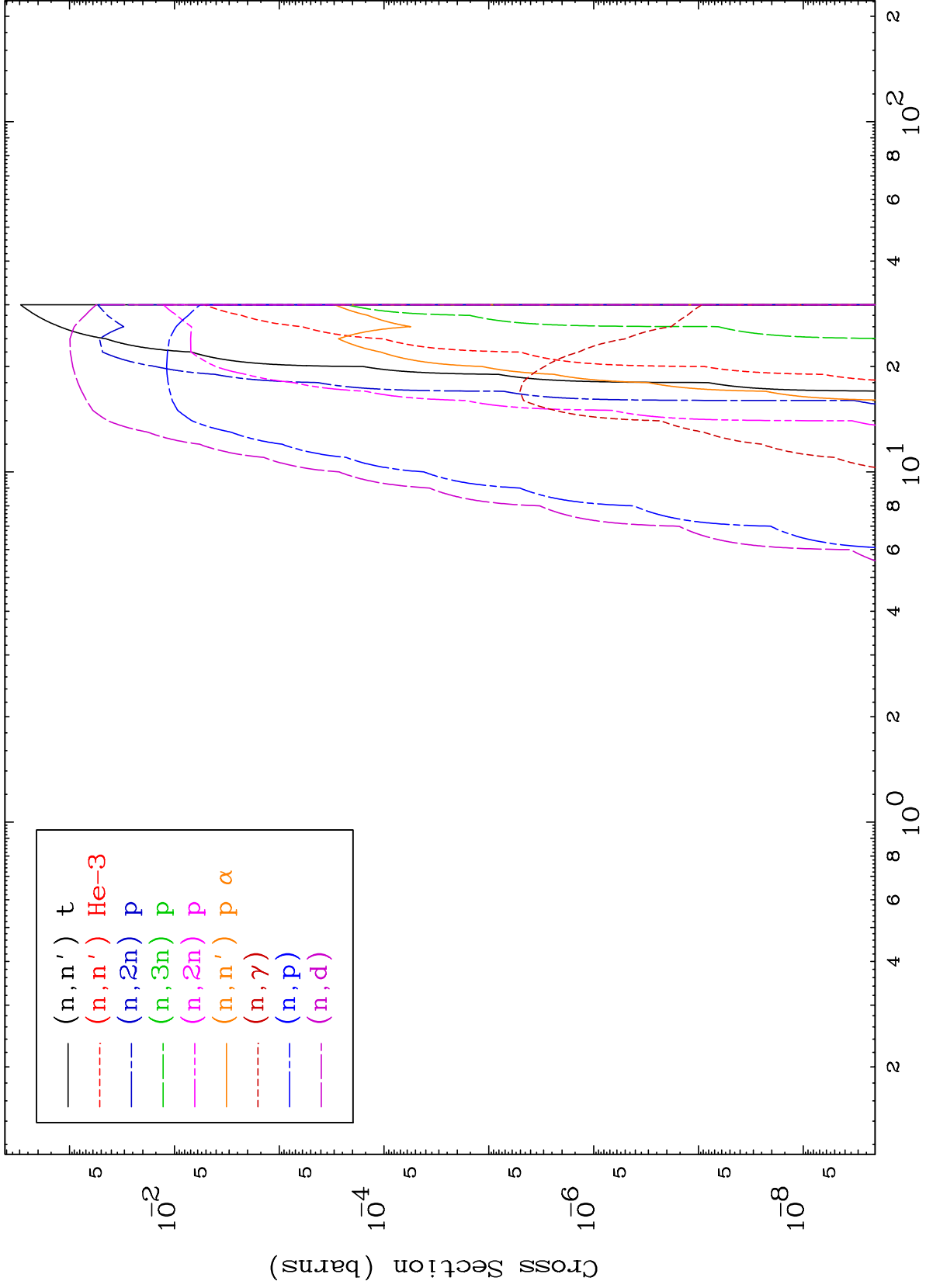
48-Cd-108



MAT 4831

He-3 Neutron Absorption  
0 Kelvin Cross Sections

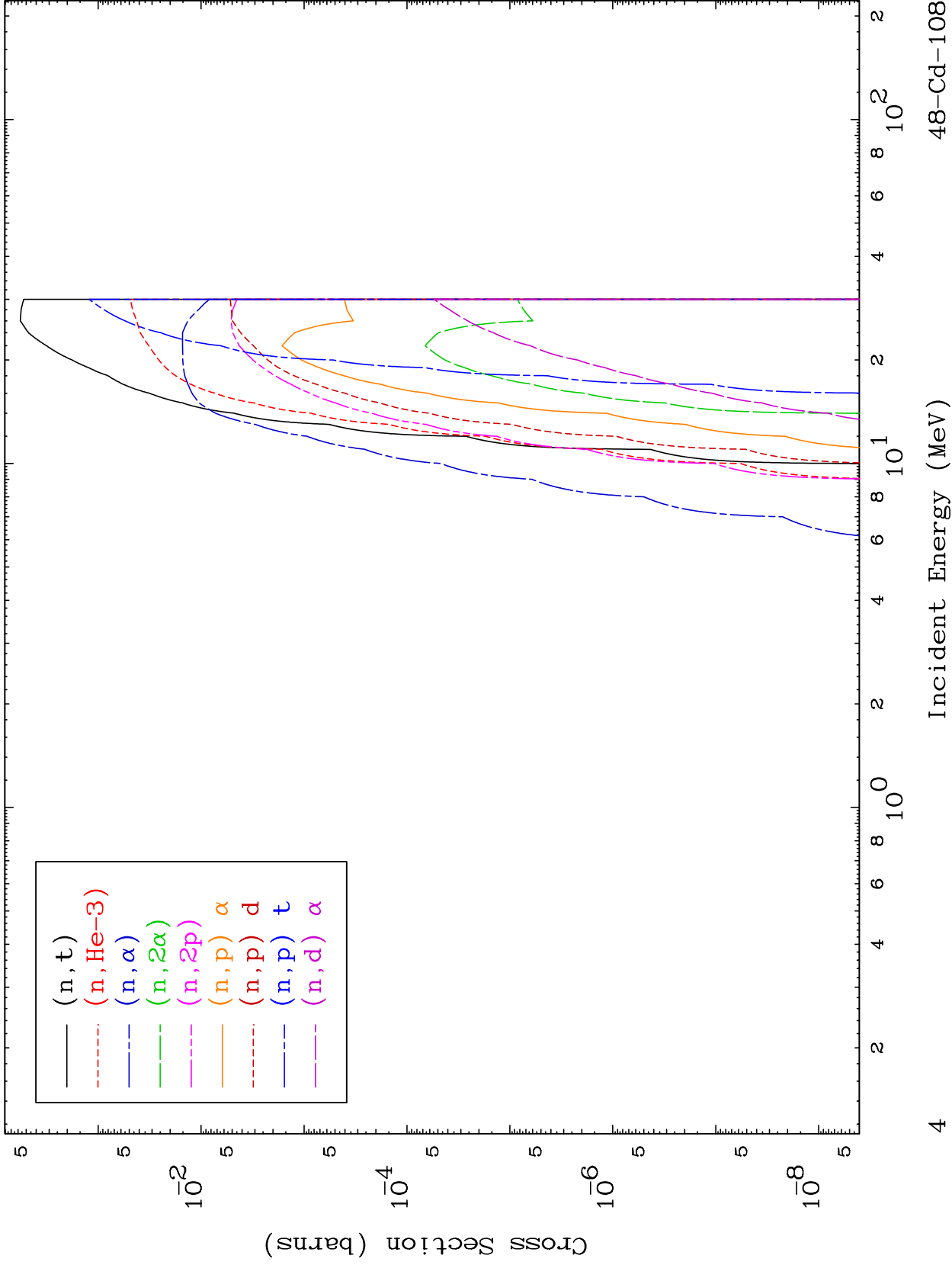
48-Cd-108



MAT 4831

He-3 Neutron Absorption  
0 Kelvin Cross Sections

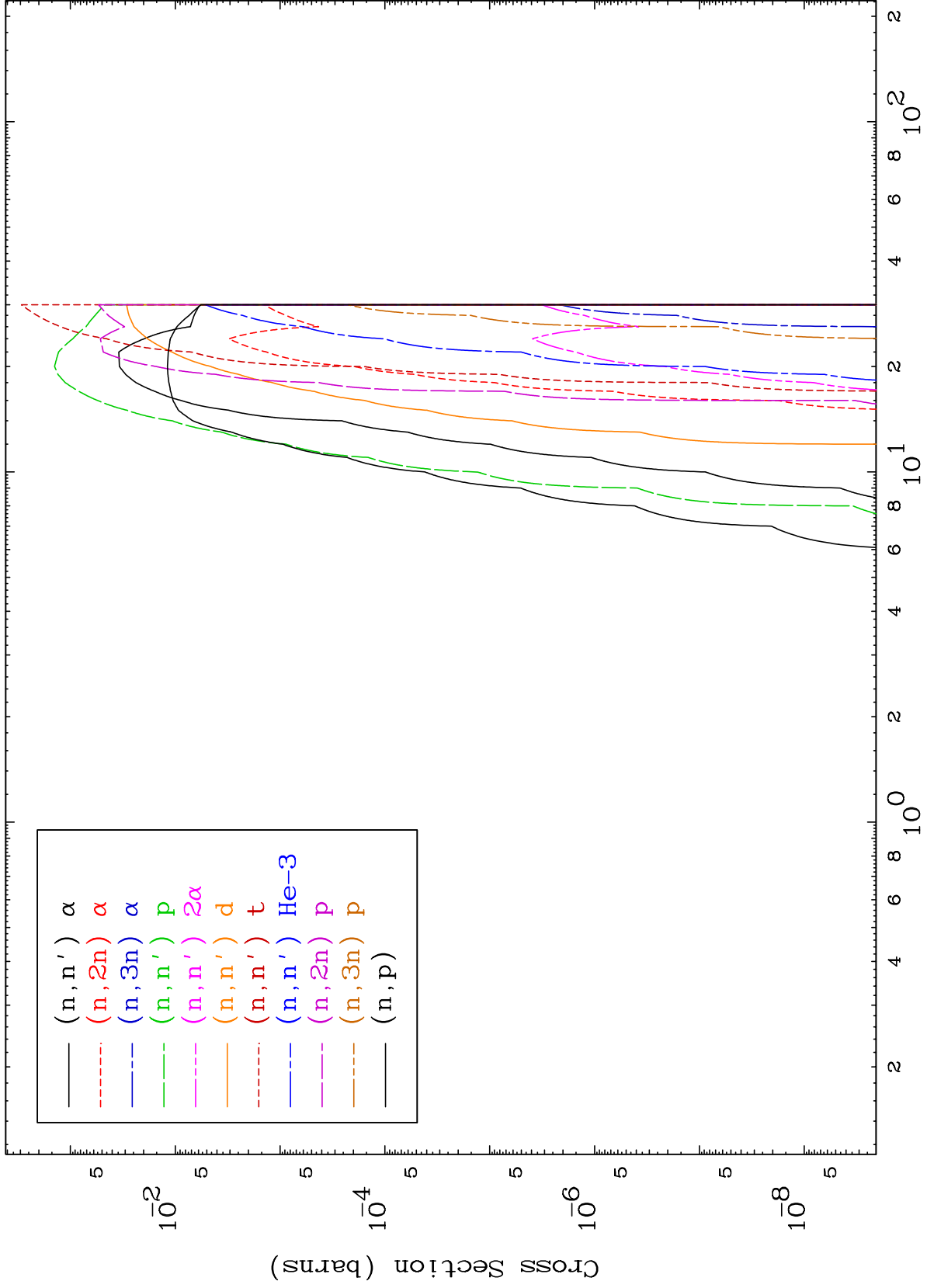
48-Cd-108



MAT 4831

He-3 Charged Particle  
0 Kelvin Cross Sections

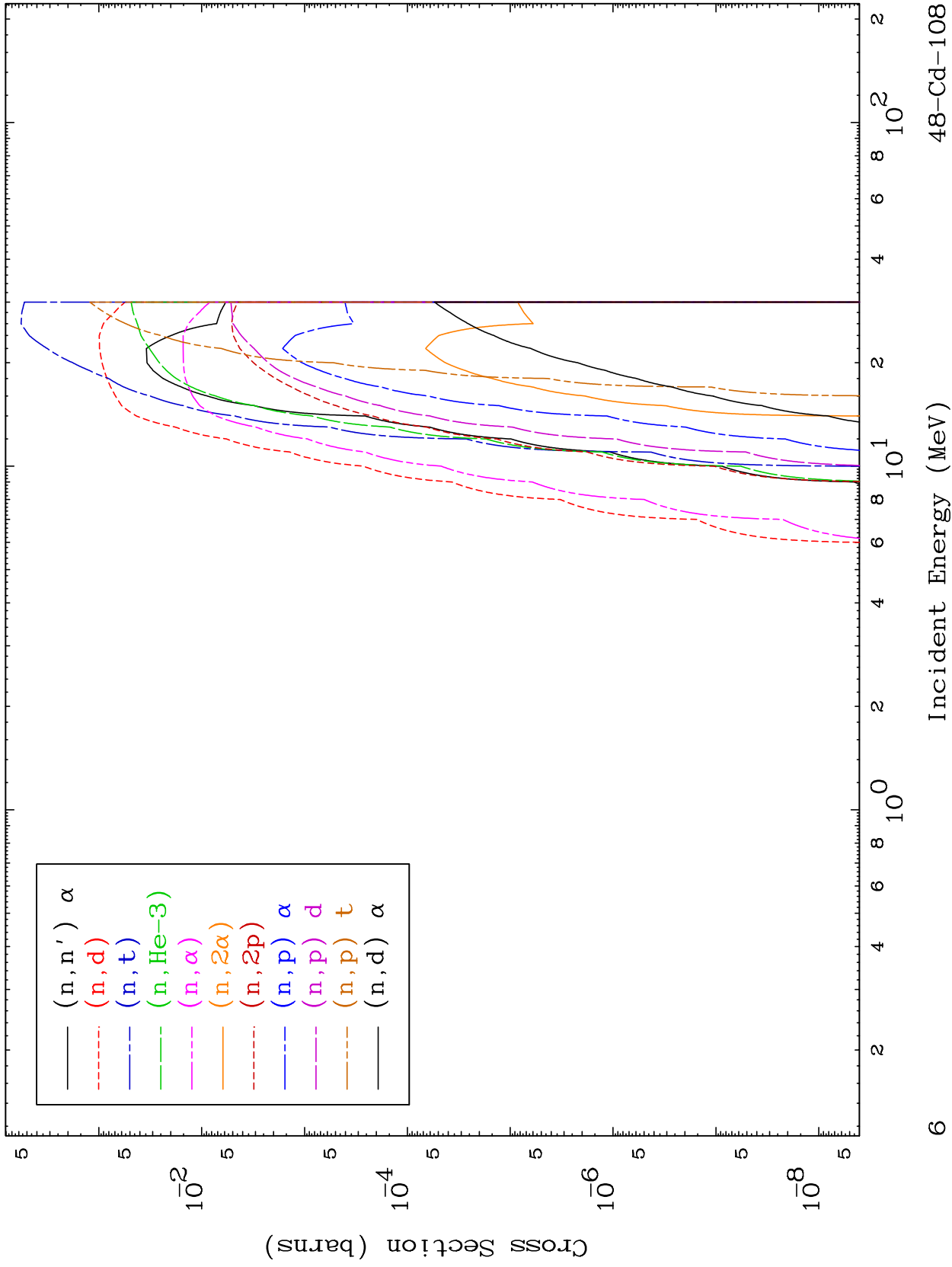
48-Cd-108



MAT 4831

He-3 Charged Particle  
0 Kelvin Cross Sections

48-Cd-108

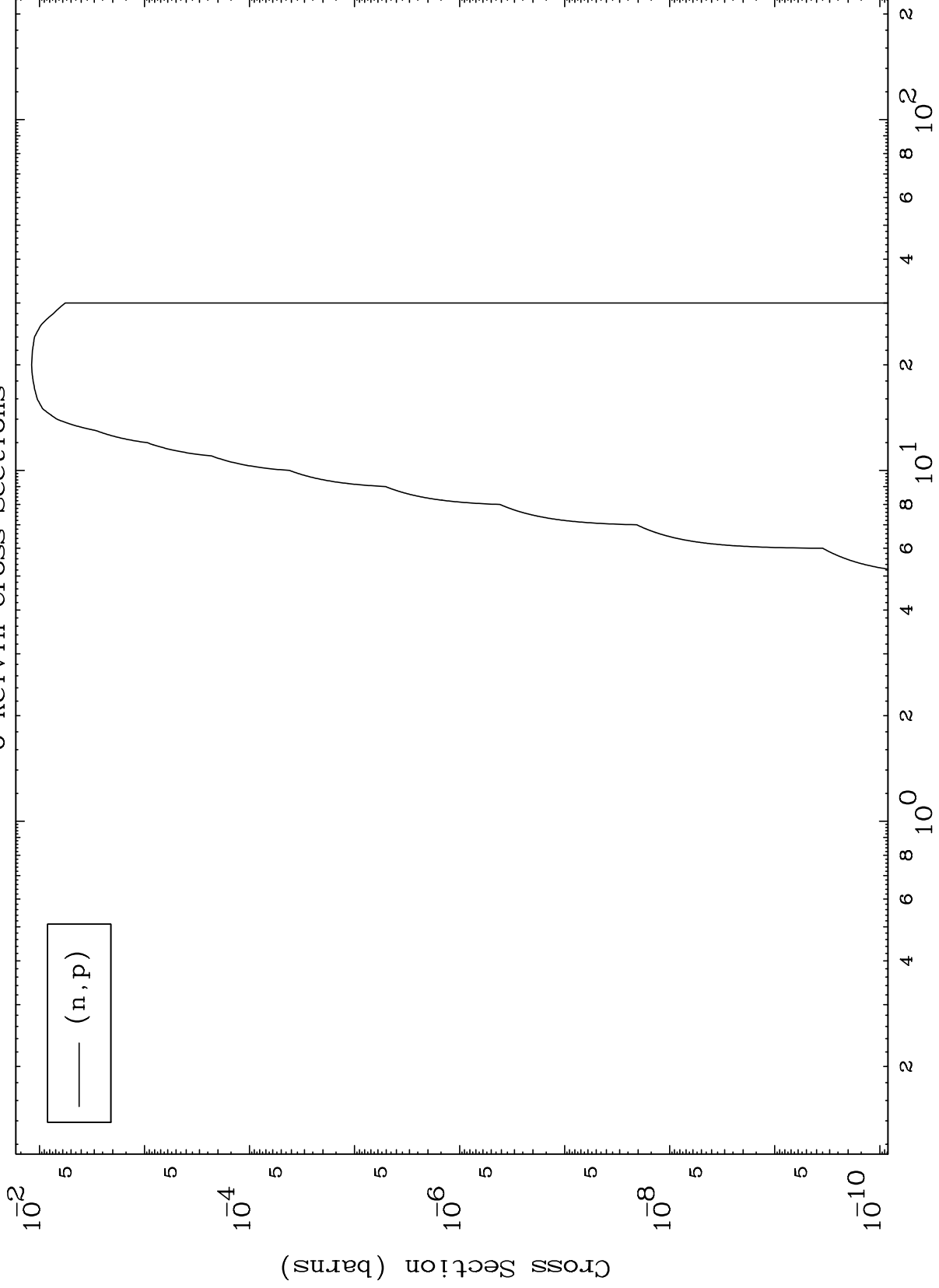


MAT 4831

(He-3,p) Levels

48-Cd-108

0 Kelvin Cross Sections

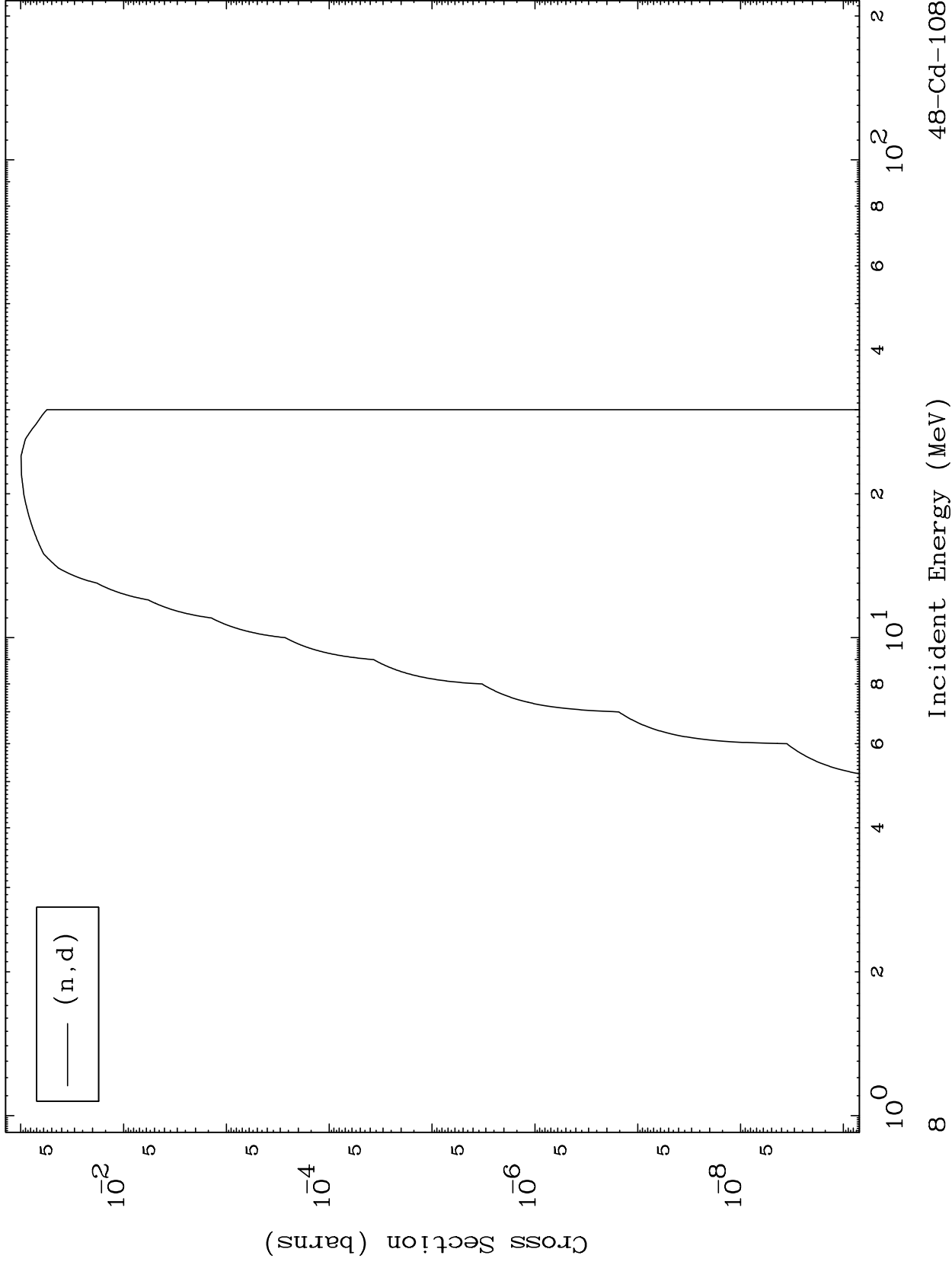




MAT 4831

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

48-Cd-108



48-Cd-108

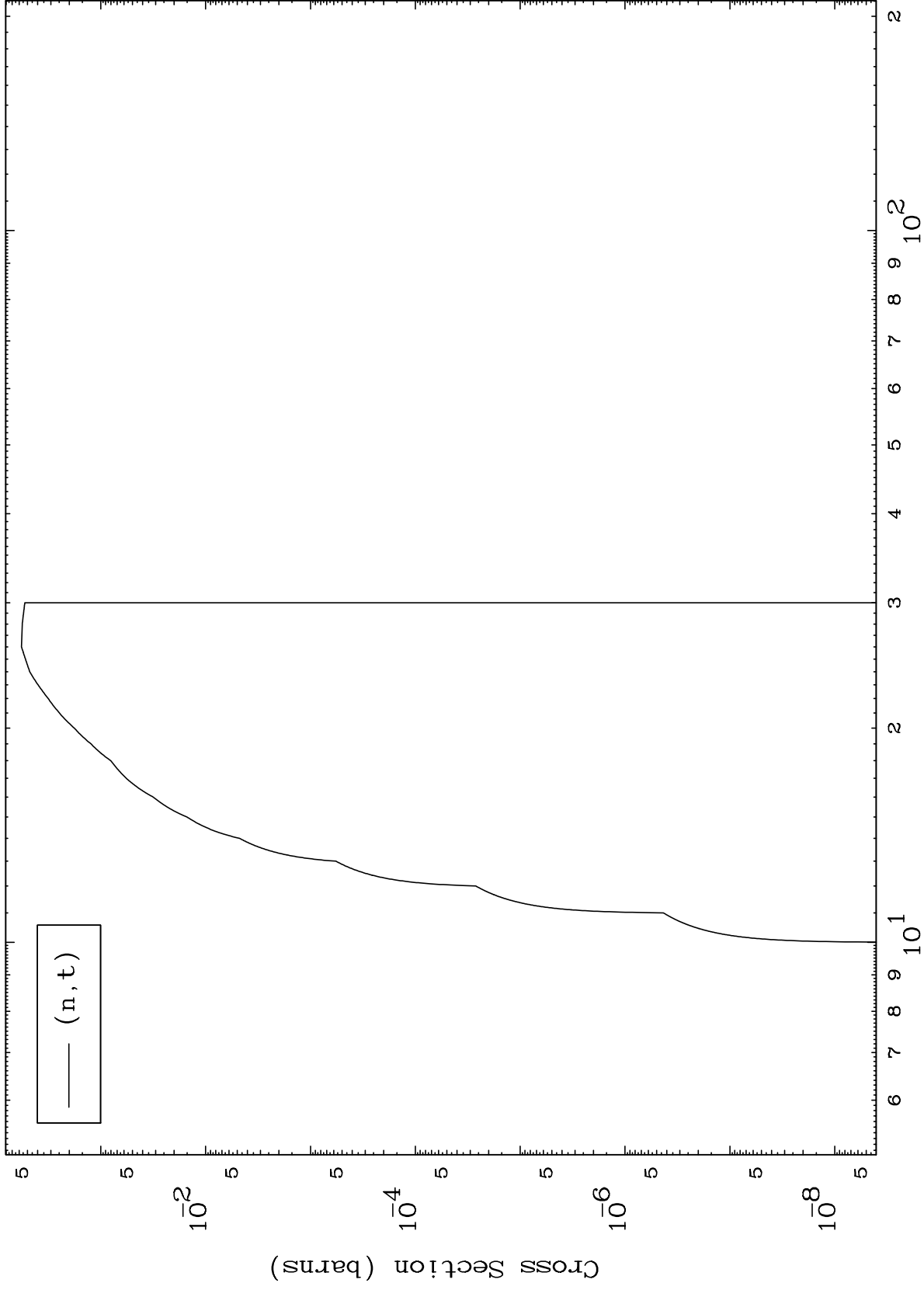
Incident Energy (MeV)

8

MAT 4831

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

48-Cd-108



9

Incident Energy (MeV)

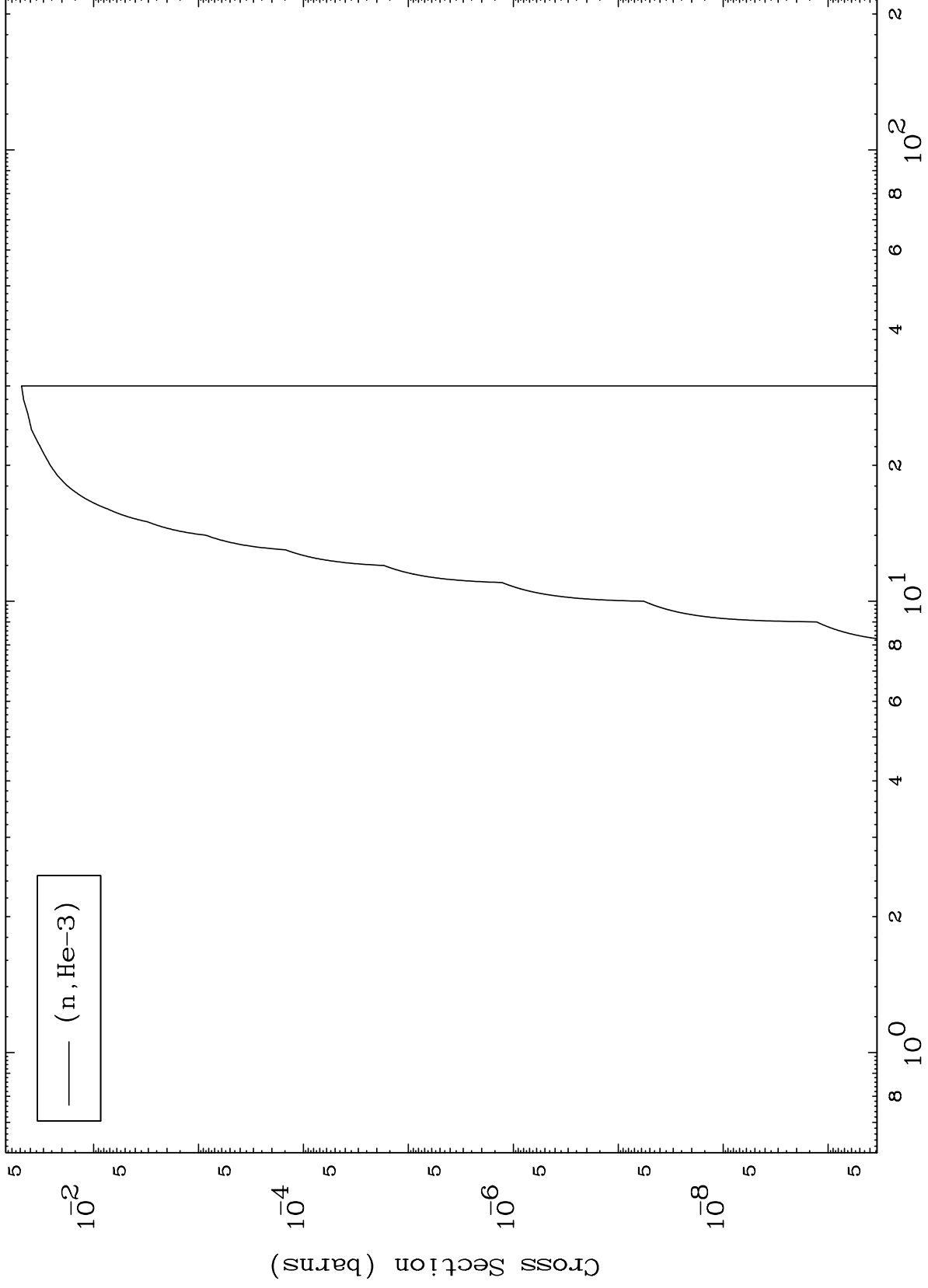
48-Cd-108

MAT 4831

(He-3, He3) Levels

48-Cd-108

0 Kelvin Cross Sections



10

Incident Energy (MeV)

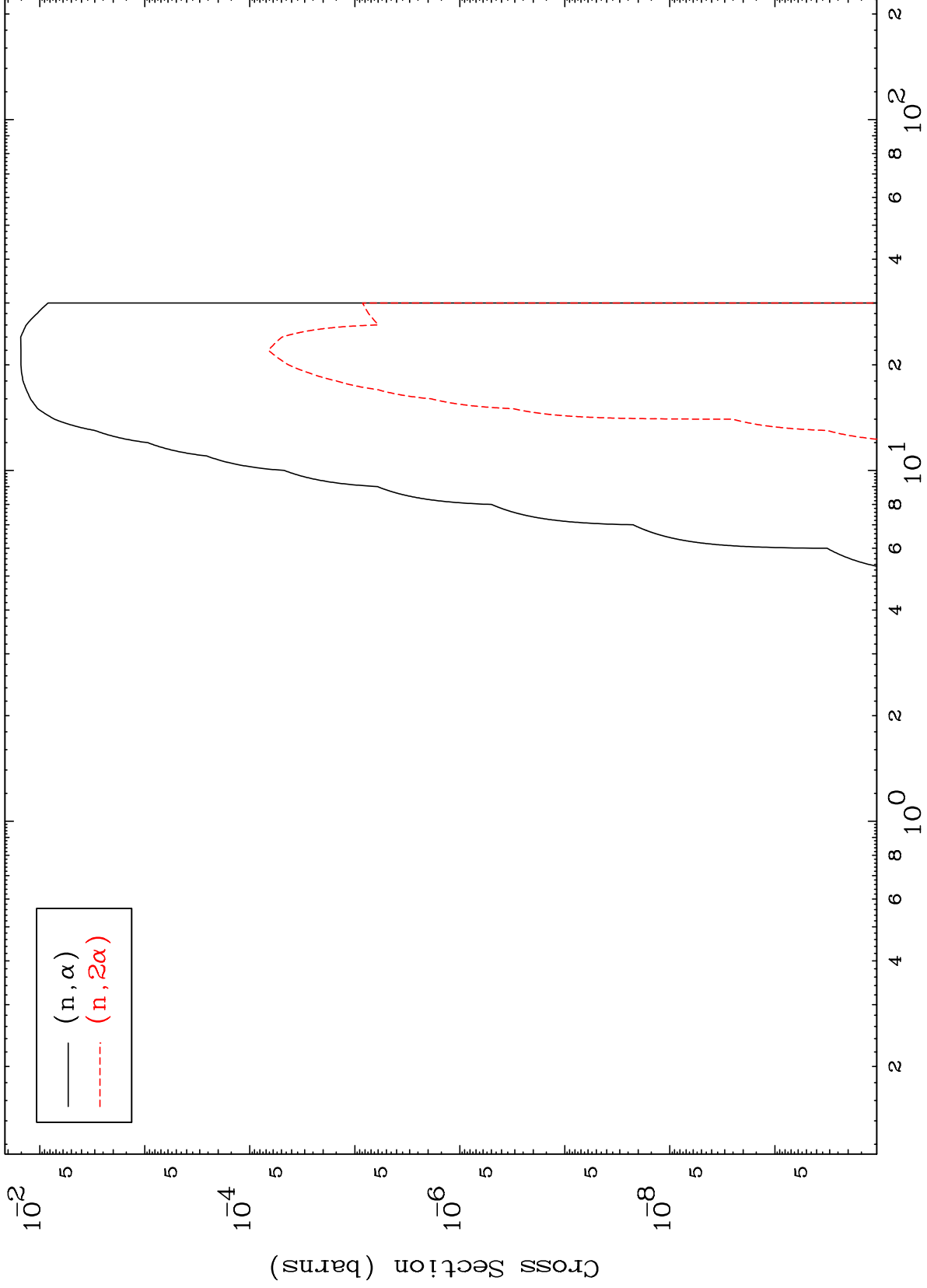
48-Cd-108

MAT 4831

(He-3,  $\alpha$ ) Levels

48-Cd-108

0 Kelvin Cross Sections

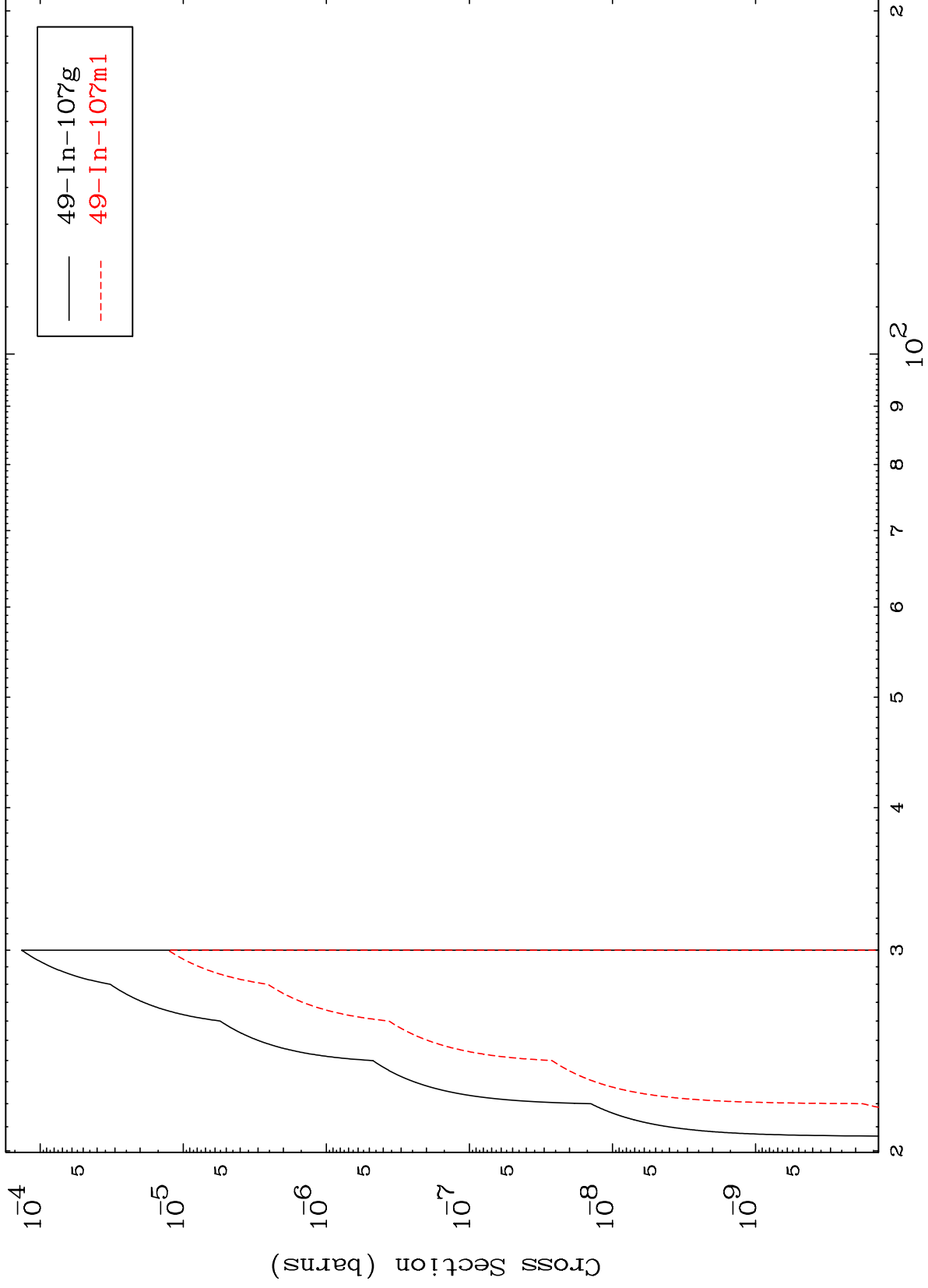


MAT 4831

(n,2n) d

48-Cd-108

Radionuclide Production Cross Section



12

Incident Energy (MeV)

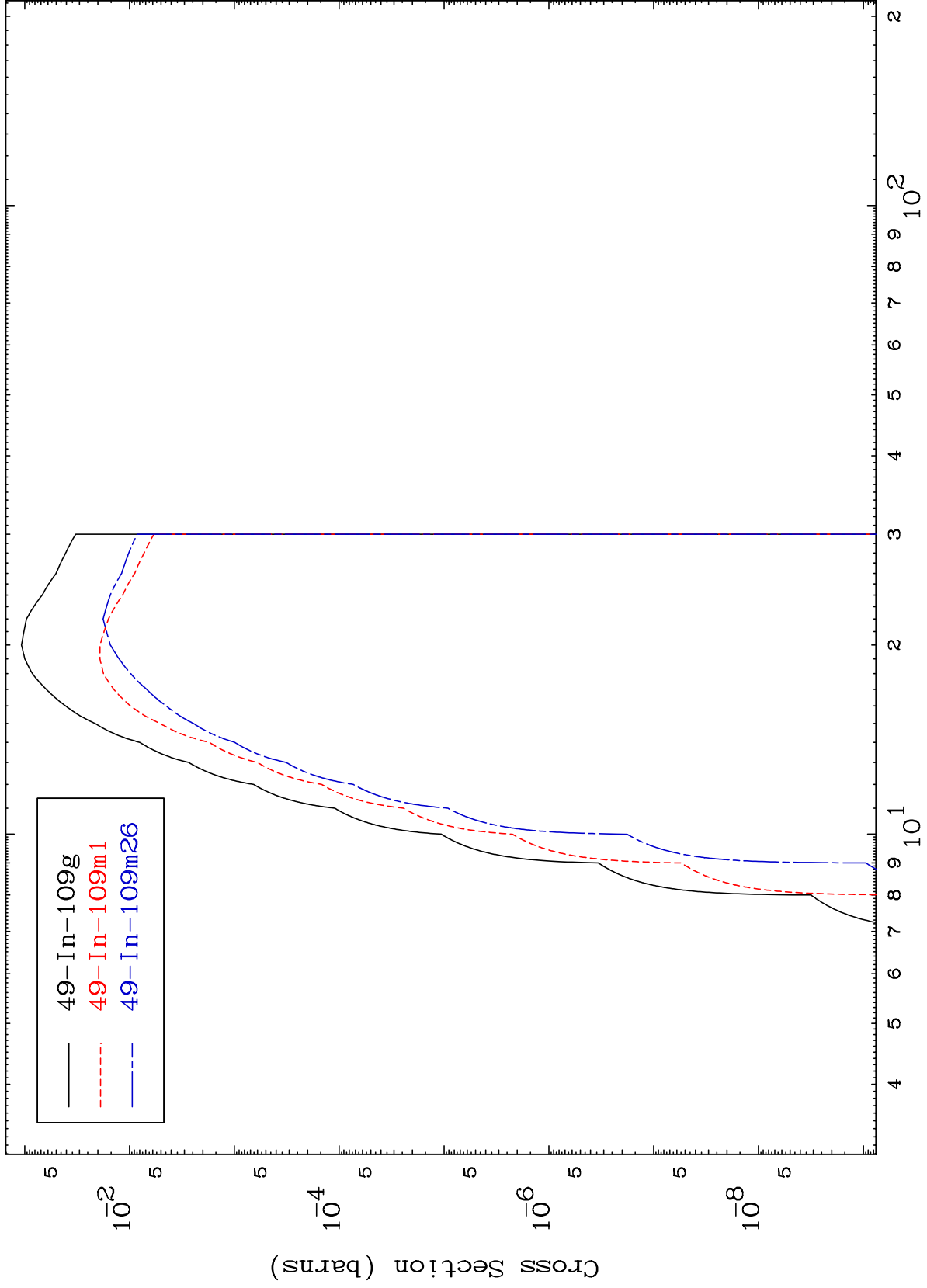
48-Cd-108

MAT 4831

(n,n') p

48-Cd-108

Radionuclide Production Cross Section



13

Incident Energy (MeV)

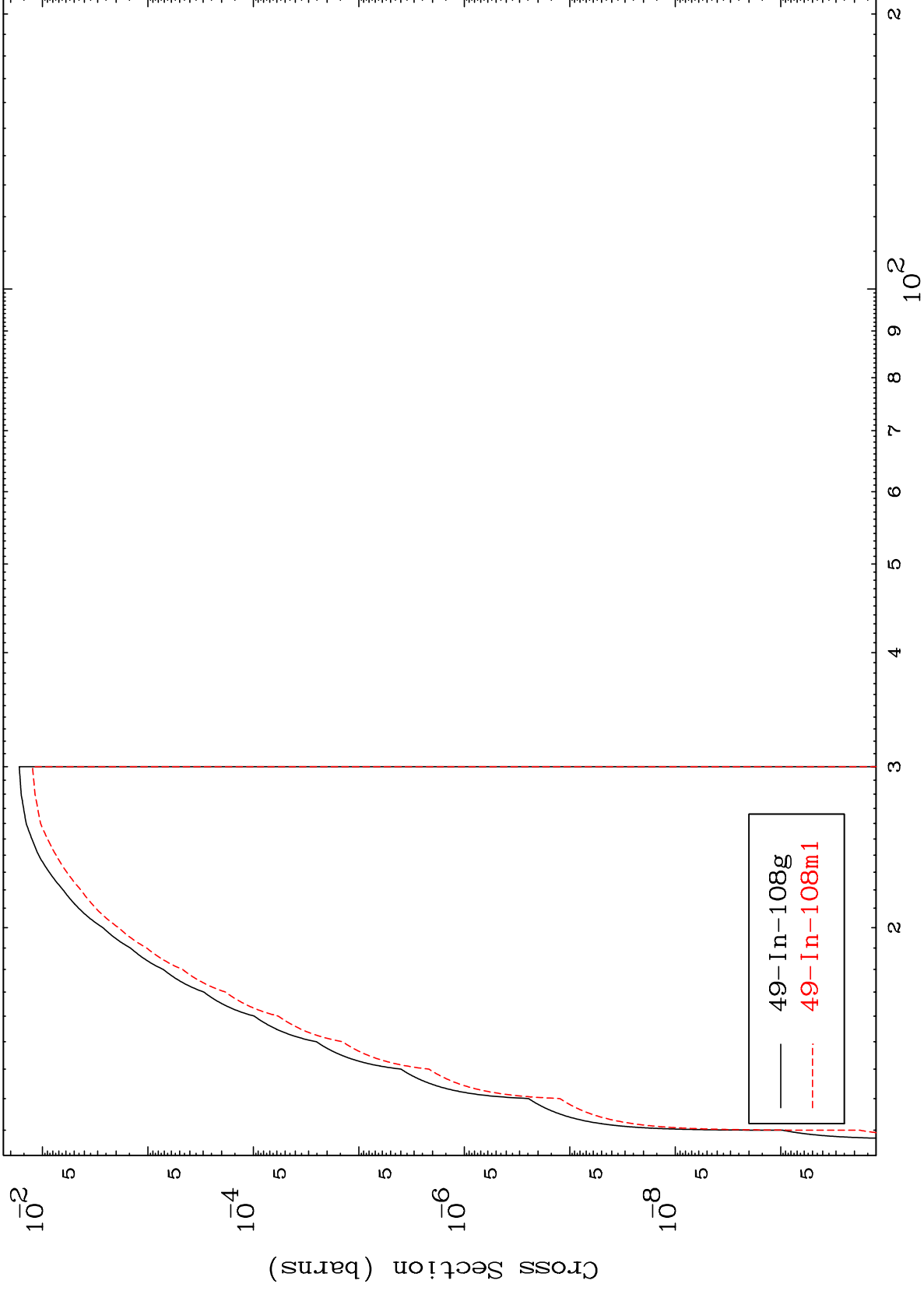
48-Cd-108

MAT 4831

(n,n') d

48-Cd-108

Radionuclide Production Cross Section



14

Incident Energy (MeV)

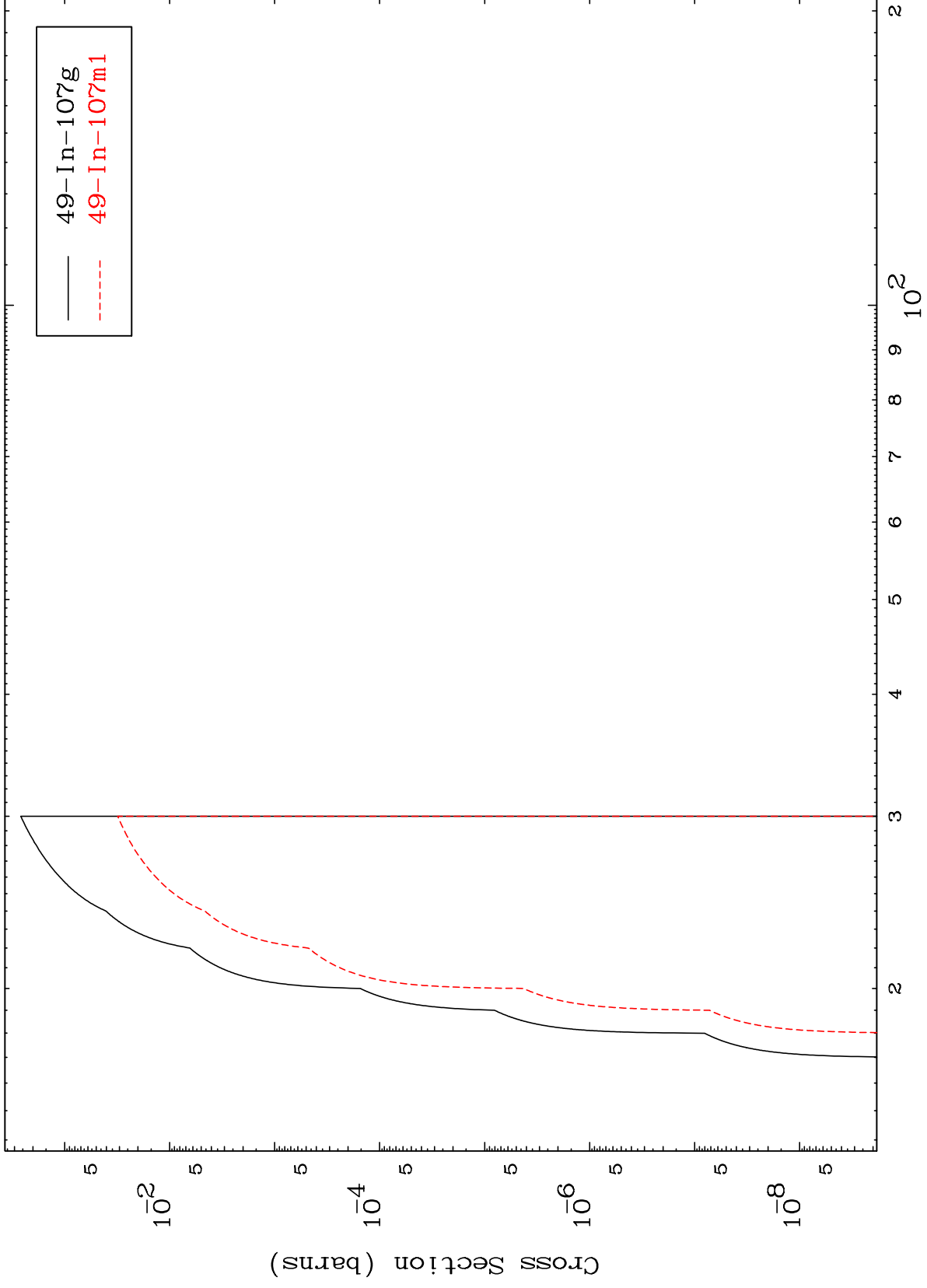
48-Cd-108

MAT 4831

(n,n') t

48-Cd-108

Radionuclide Production Cross Section



15

Incident Energy (MeV)

48-Cd-108

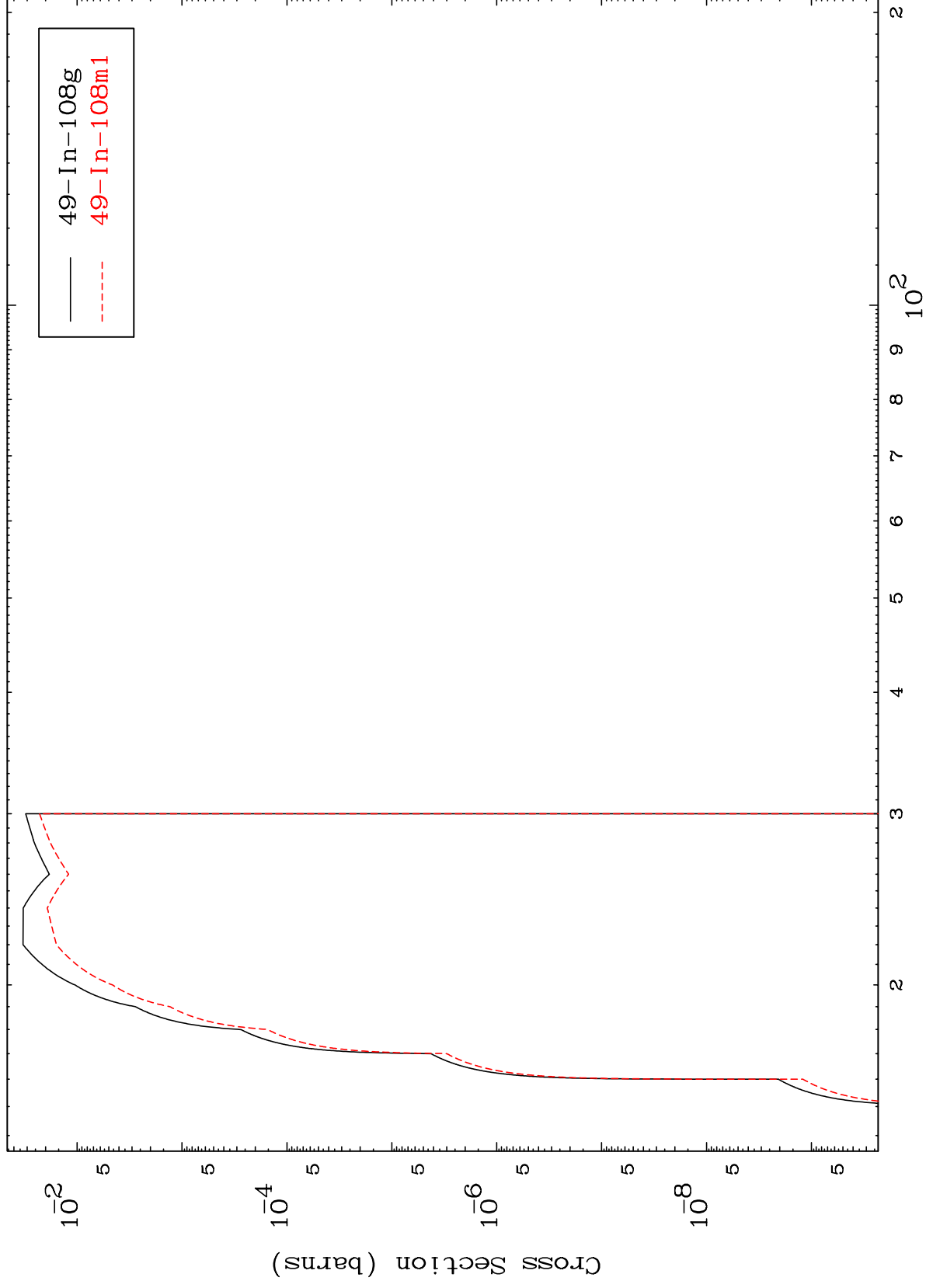


MAT 4831

(n,2n) p

48-Cd-108

Radionuclide Production Cross Section



16

Incident Energy (MeV)

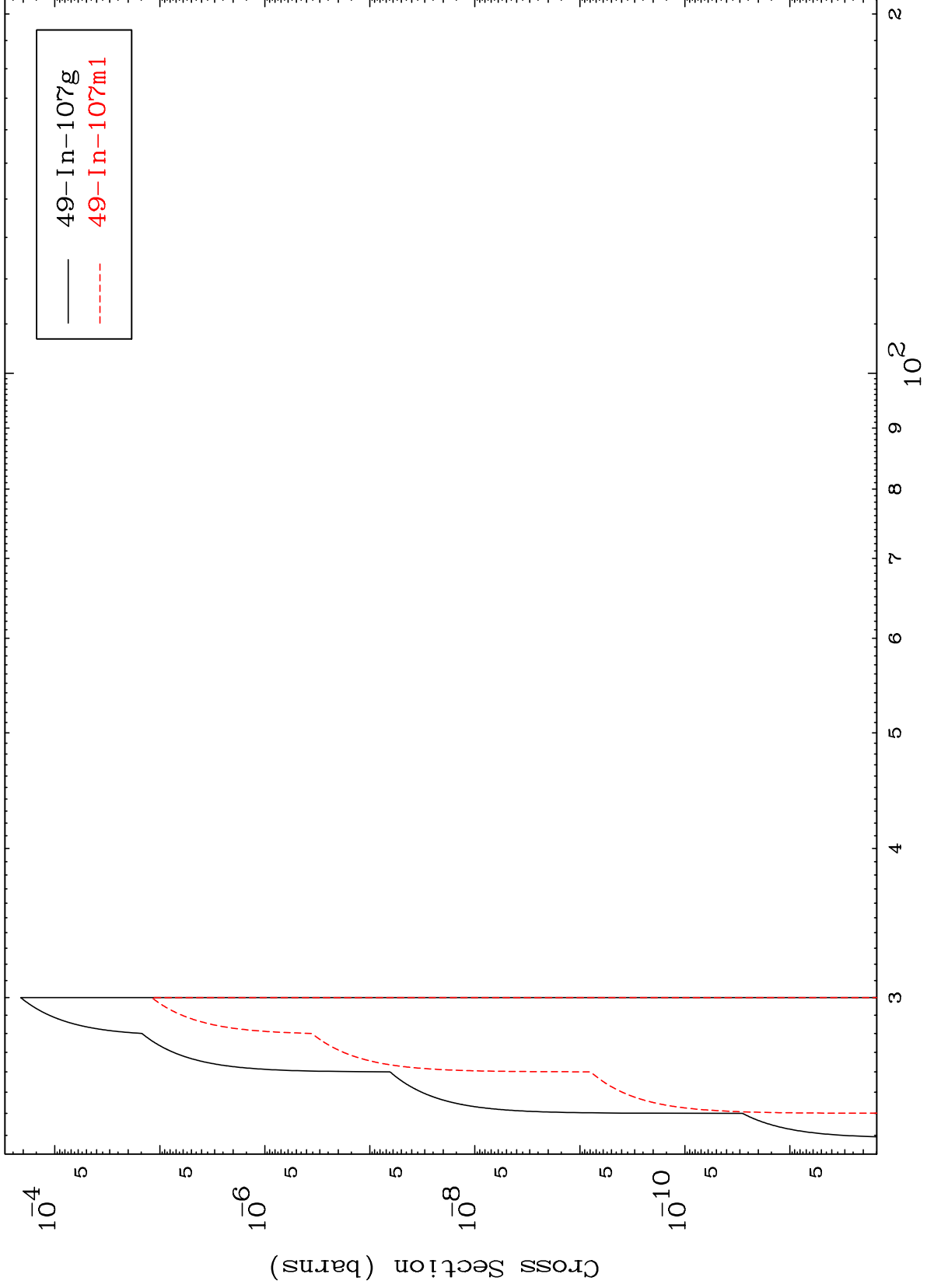
48-Cd-108

MAT 4831

(n,3n) p

48-Cd-108

Radionuclide Production Cross Section



17

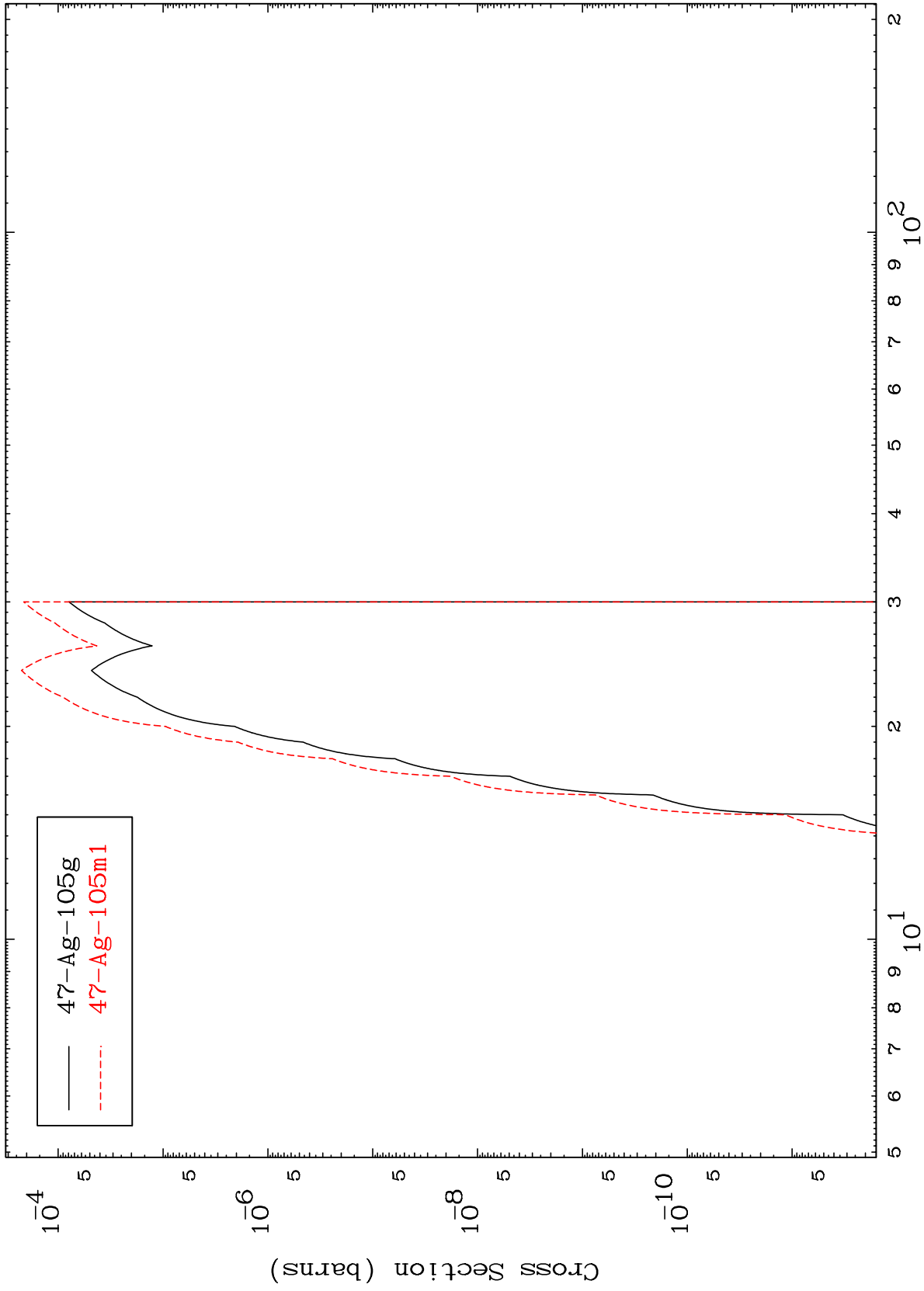
Incident Energy (MeV)

48-Cd-108

MAT 4831

48-Cd-108

(n,n') p  $\alpha$   
Radionuclide Production Cross Section



18

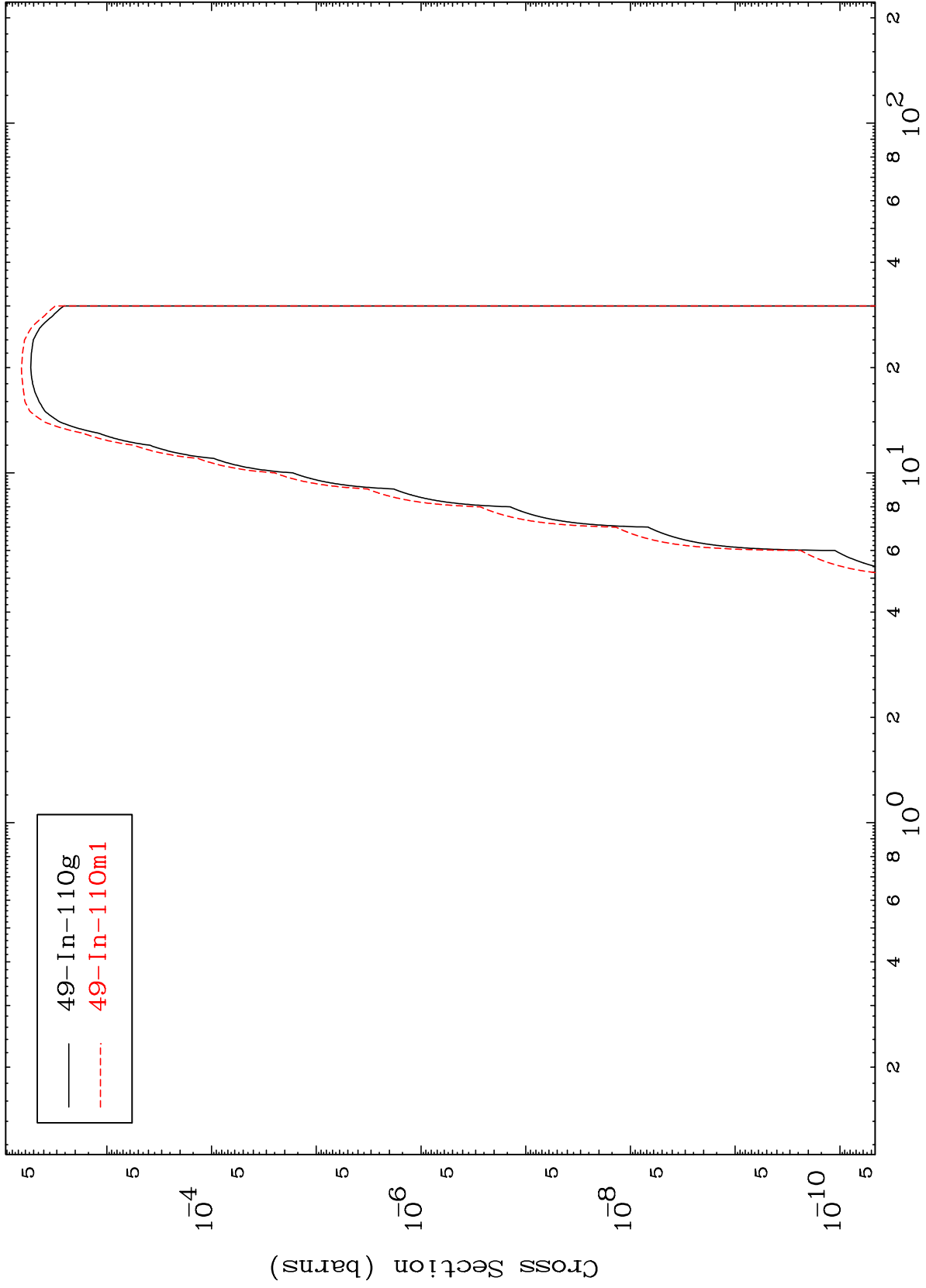
Incident Energy (MeV)

48-Cd-108

MAT 4831

48-Cd-108

(n,p)  
Radionuclide Production Cross Section



19

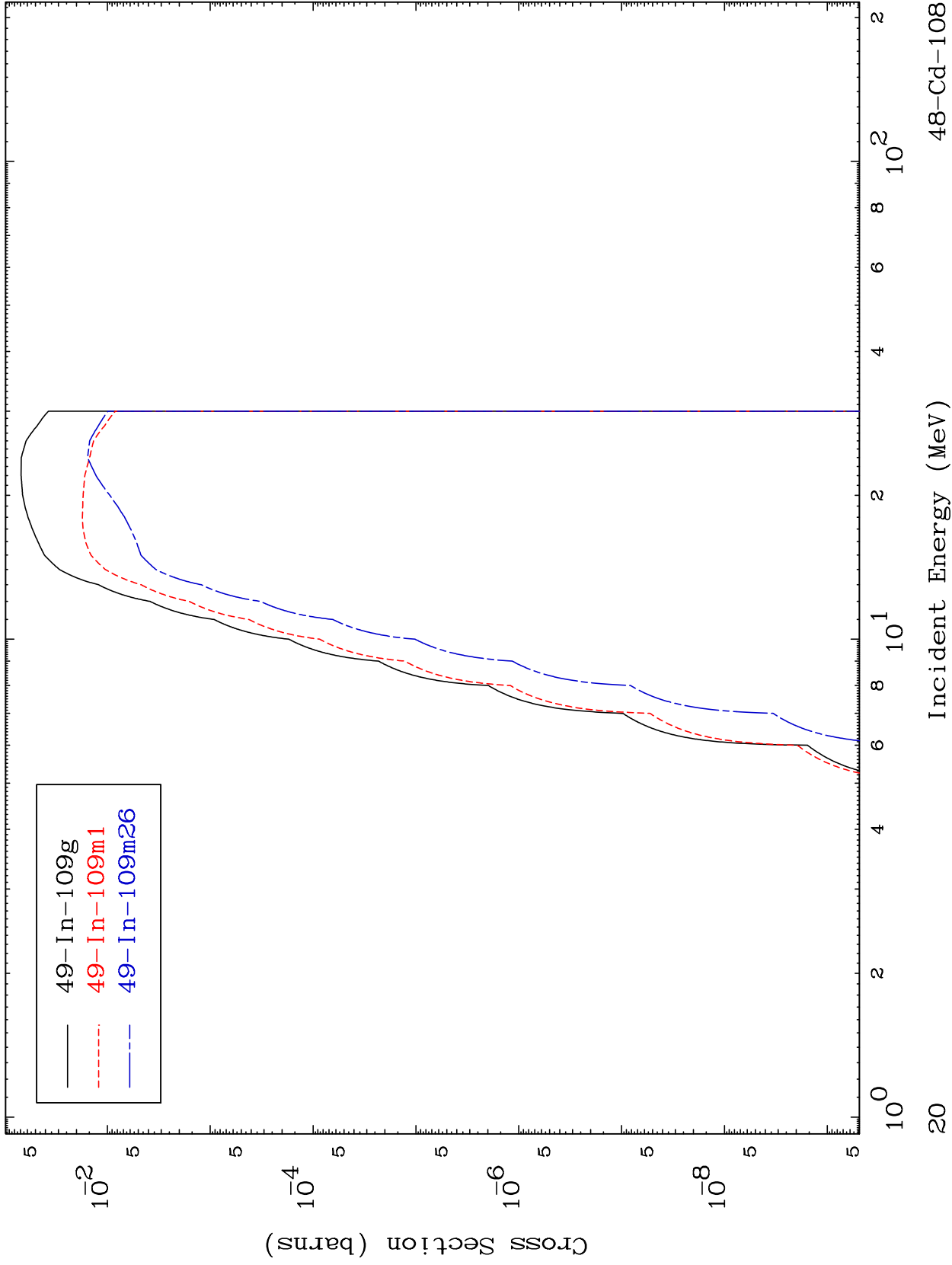
Incident Energy (MeV)

48-Cd-108

MAT 4831

48-Cd-108

(n,d)  
Radionuclide Production Cross Section



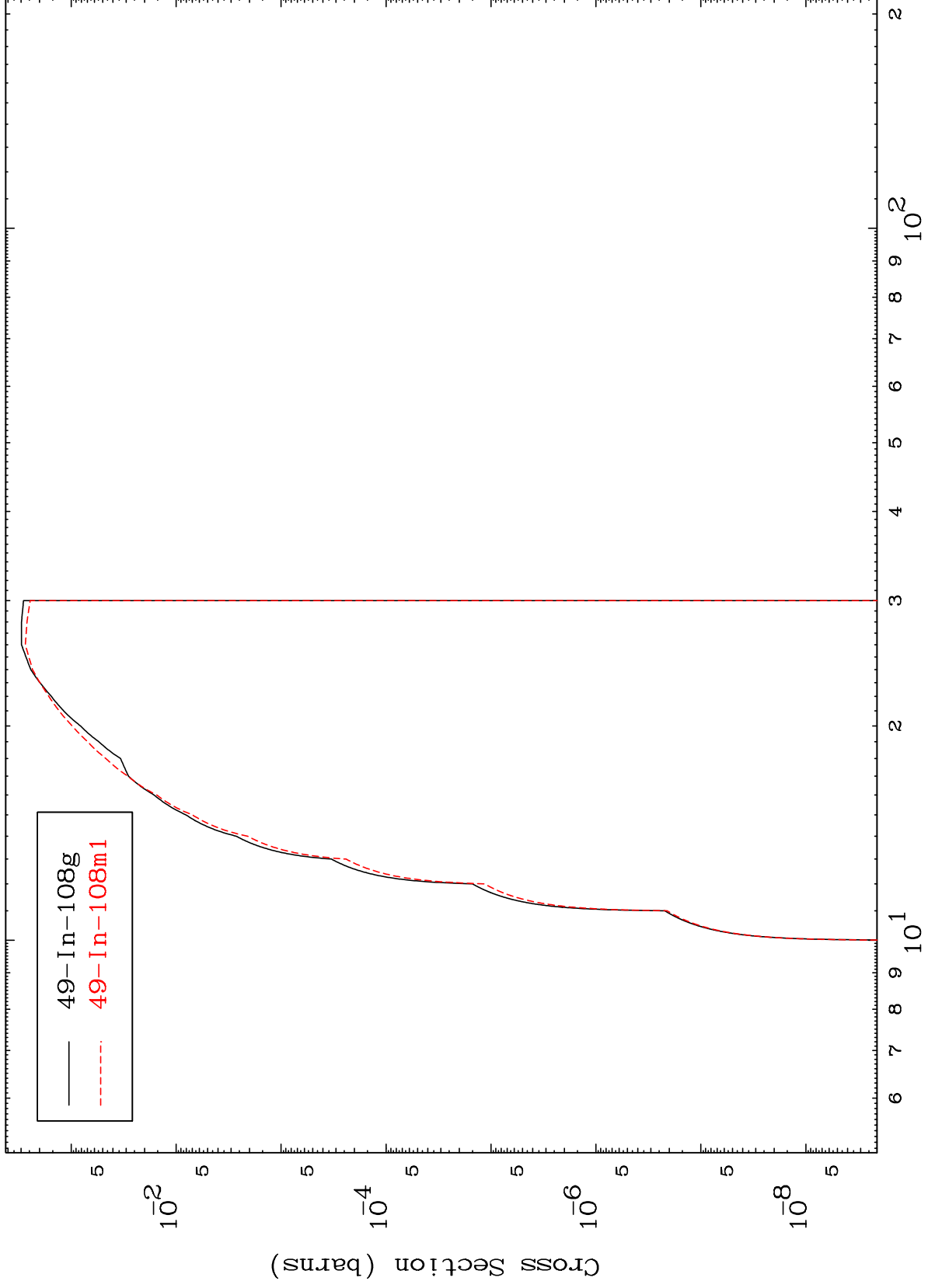
48-Cd-108

Incident Energy (MeV)

MAT 4831

48-Cd-108

(n, t)  
Radionuclide Production Cross Section



21

Incident Energy (MeV)

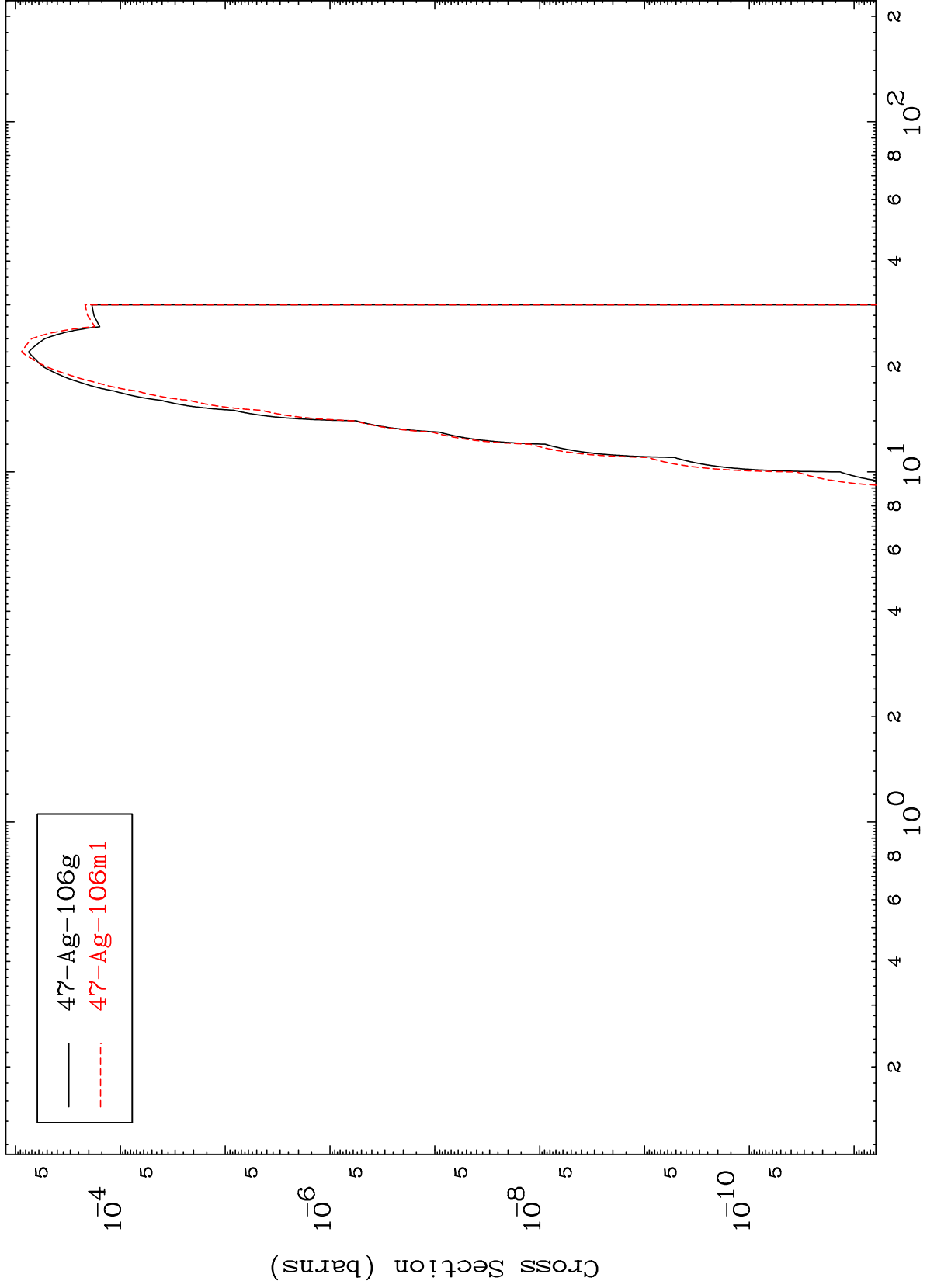
48-Cd-108

MAT 4831

(n,p)  $\alpha$

48-Cd-108

Radionuclide Production Cross Section

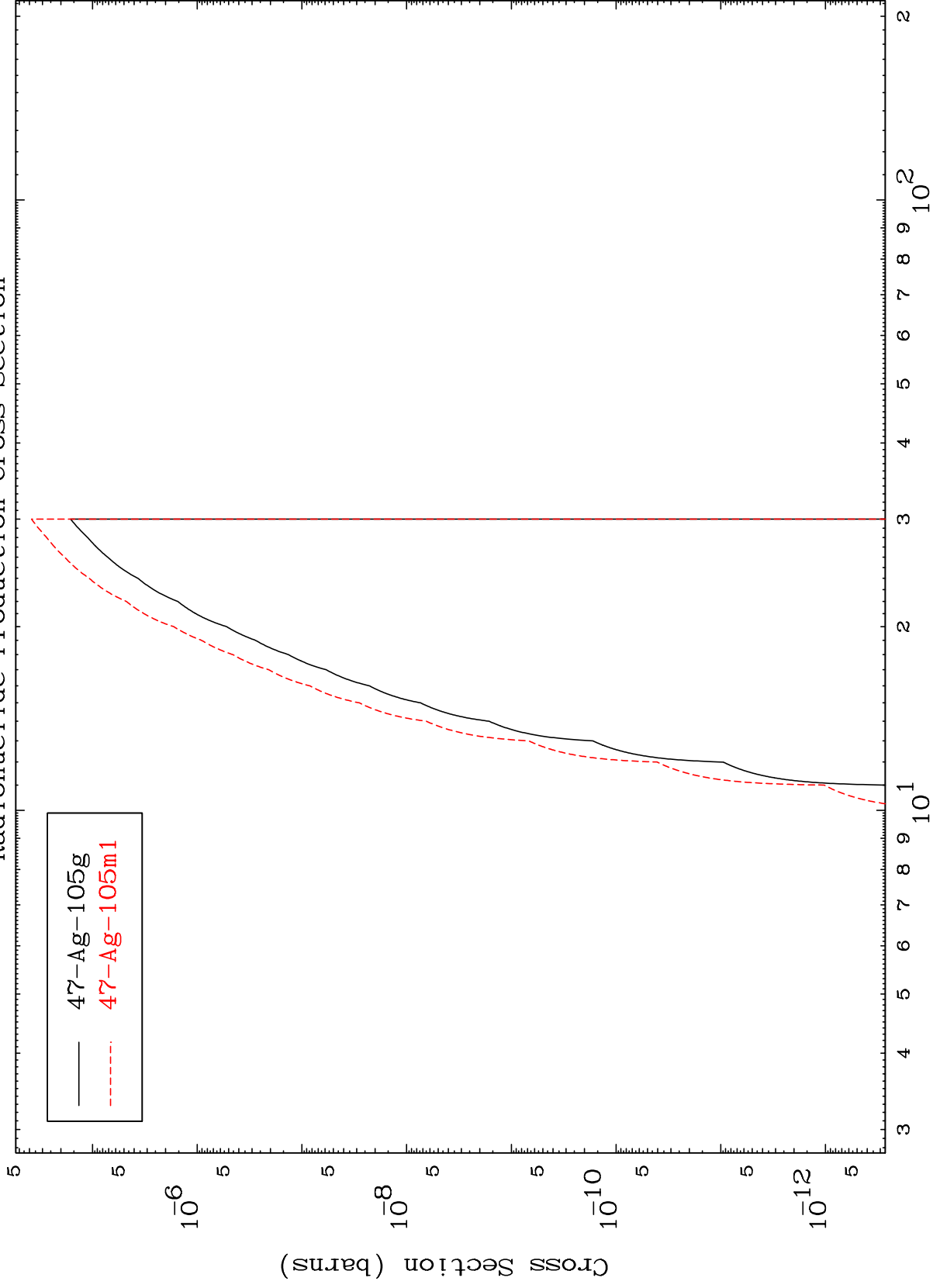


MAT 4831

48-Cd-108

(n,d)  $\alpha$

Radionuclide Production Cross Section



48-Cd-108

Incident Energy (MeV)

23