

Program EVALPLOT  
(Version 2021-1)

by

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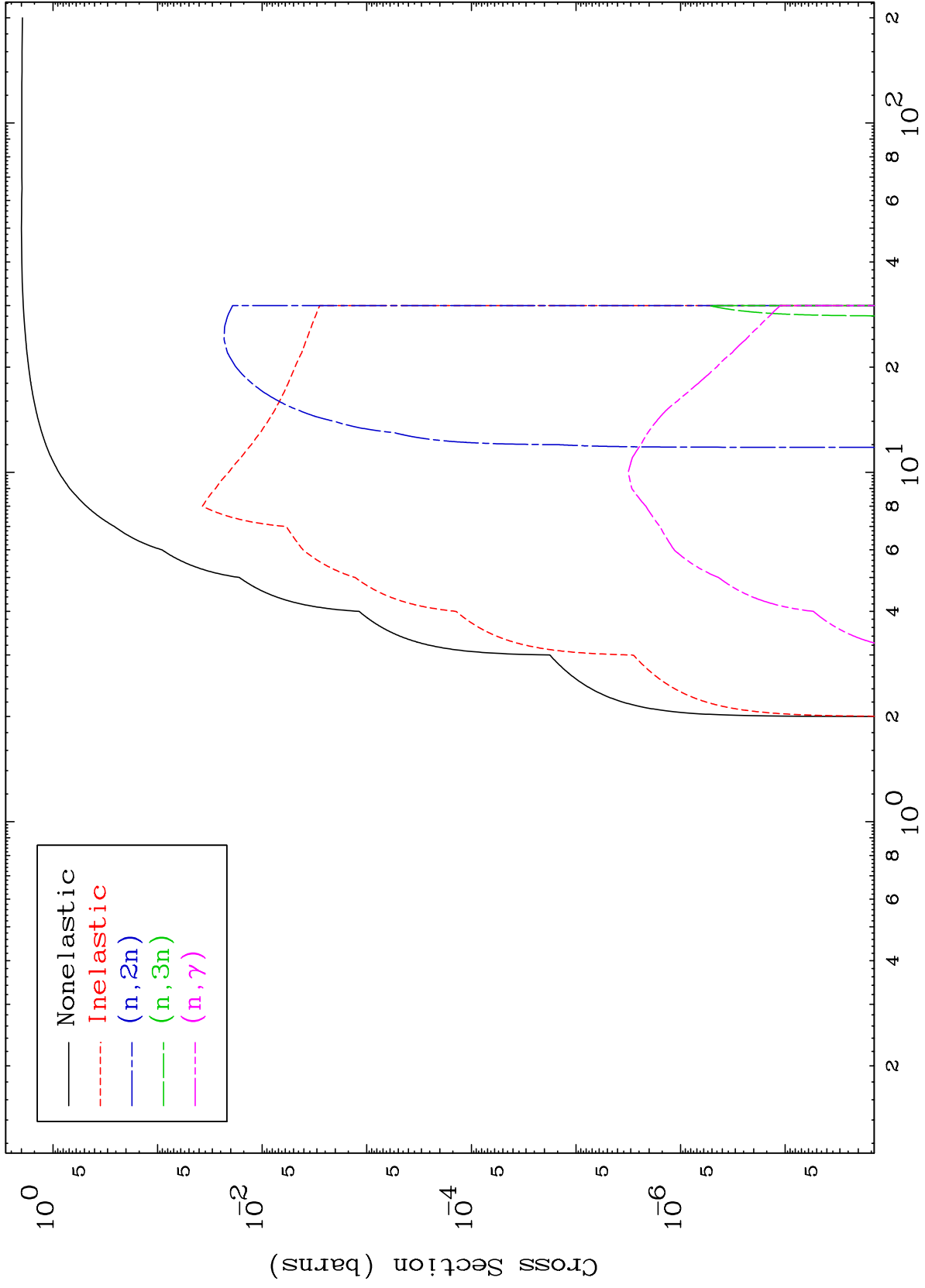
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

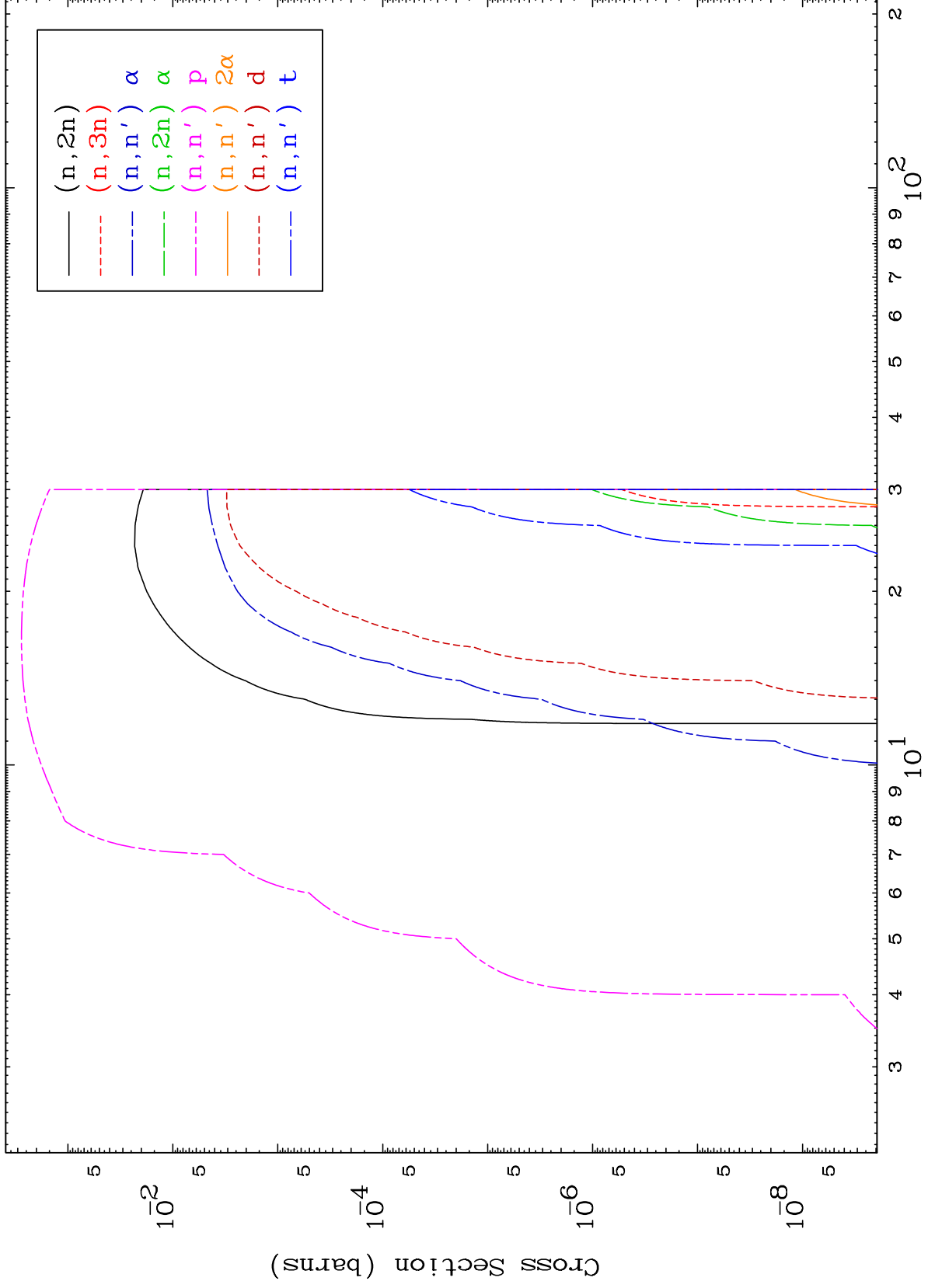
MAT 4804

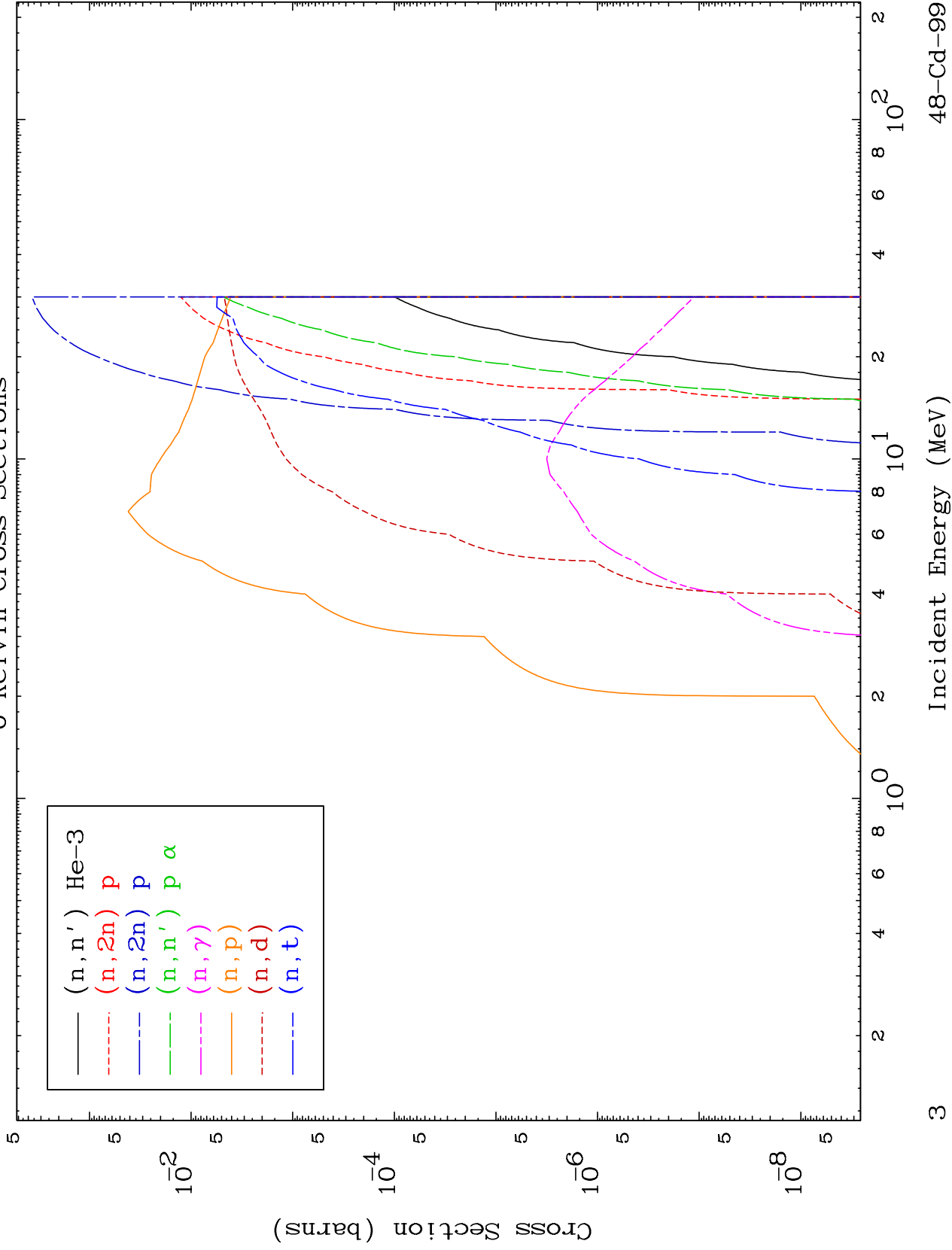
Deuteron Major  
0 Kelvin Cross Sections

48-Cd-99



Deuteron Neutron Absorption  
0 Kelvin Cross Sections

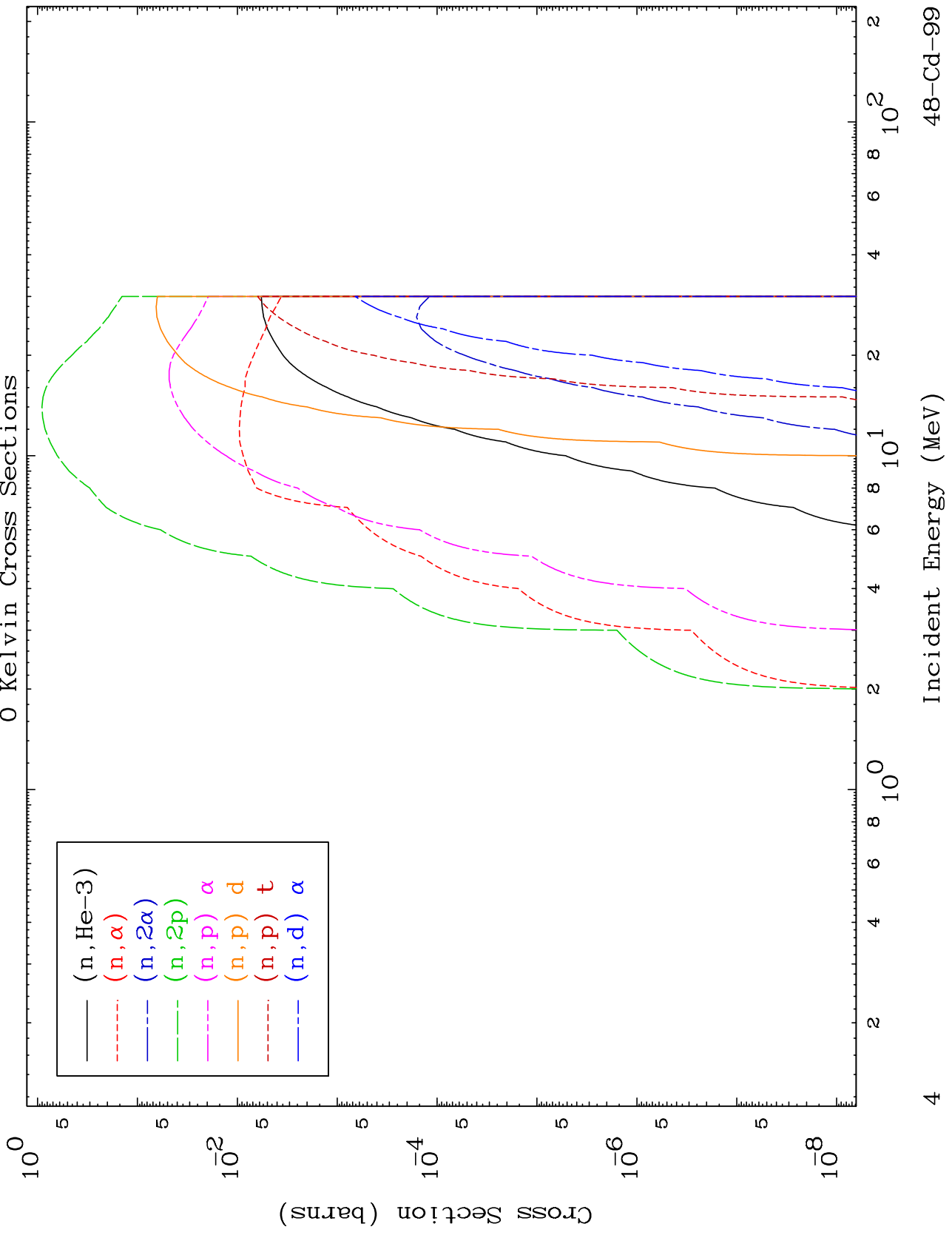


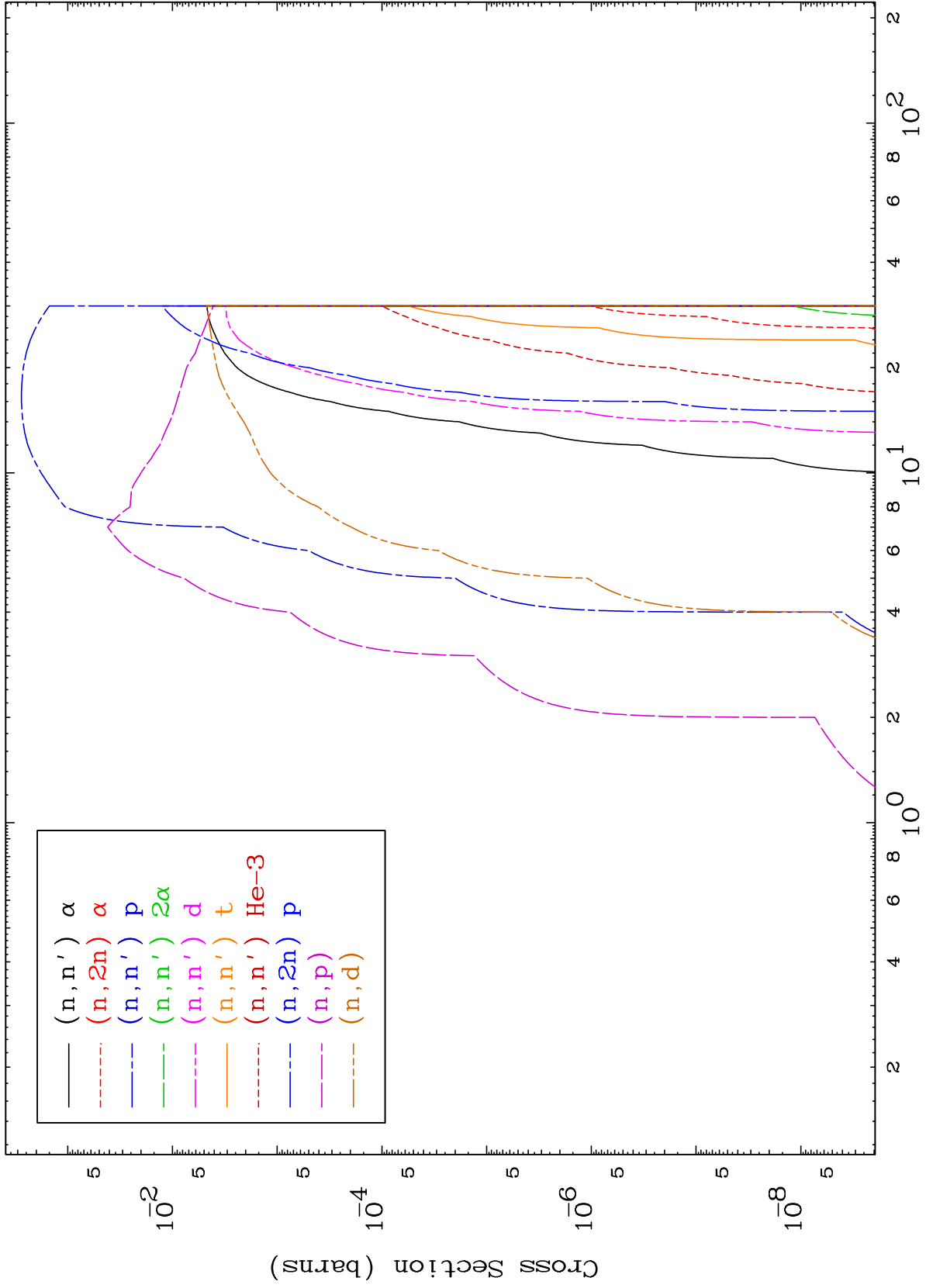


MAT 4804

Deuteron Neutron Absorption  
0 Kelvin Cross Sections

48-Cd-99

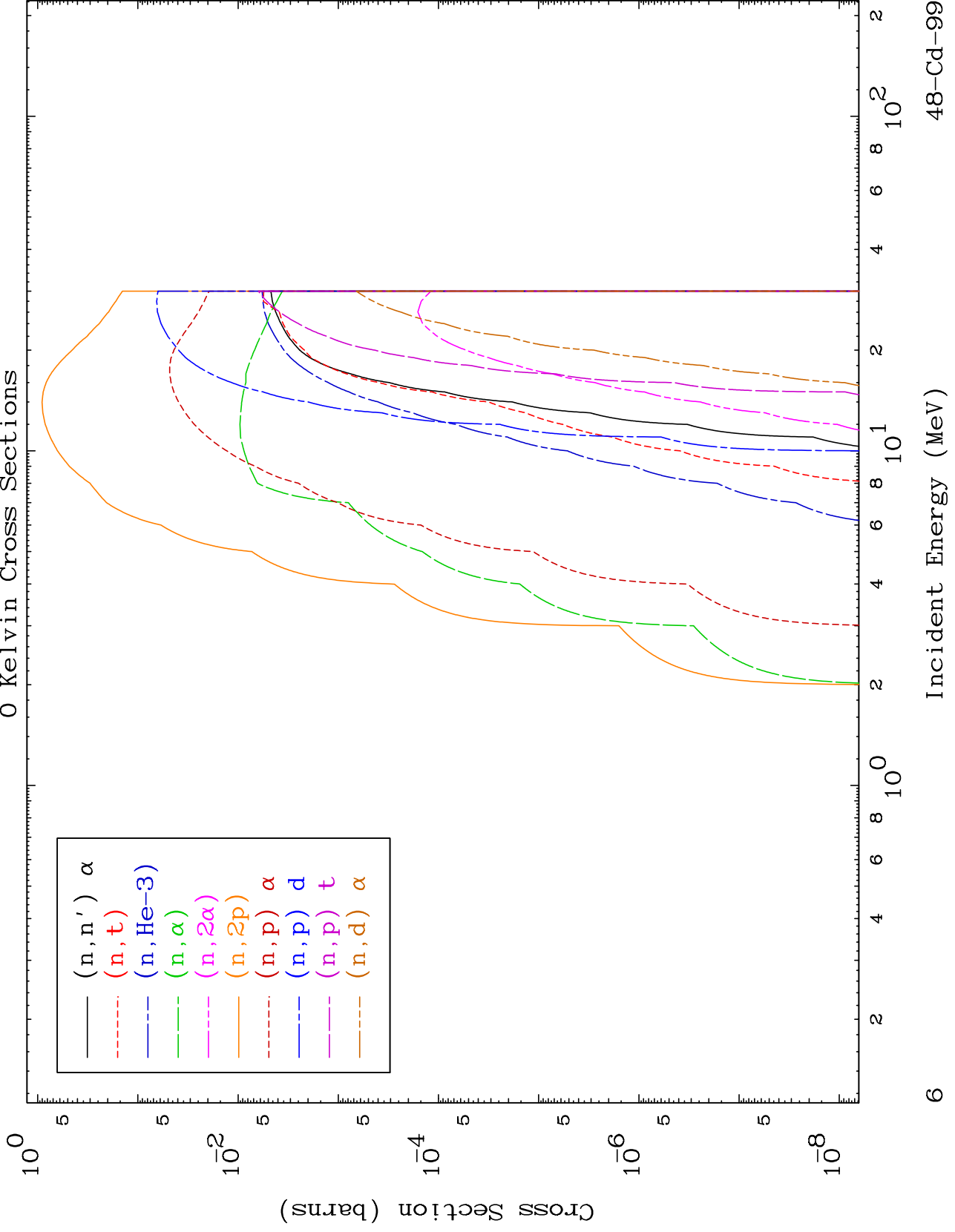




MAT 4804

Deuteron Charged Particle  
0 Kelvin Cross Sections

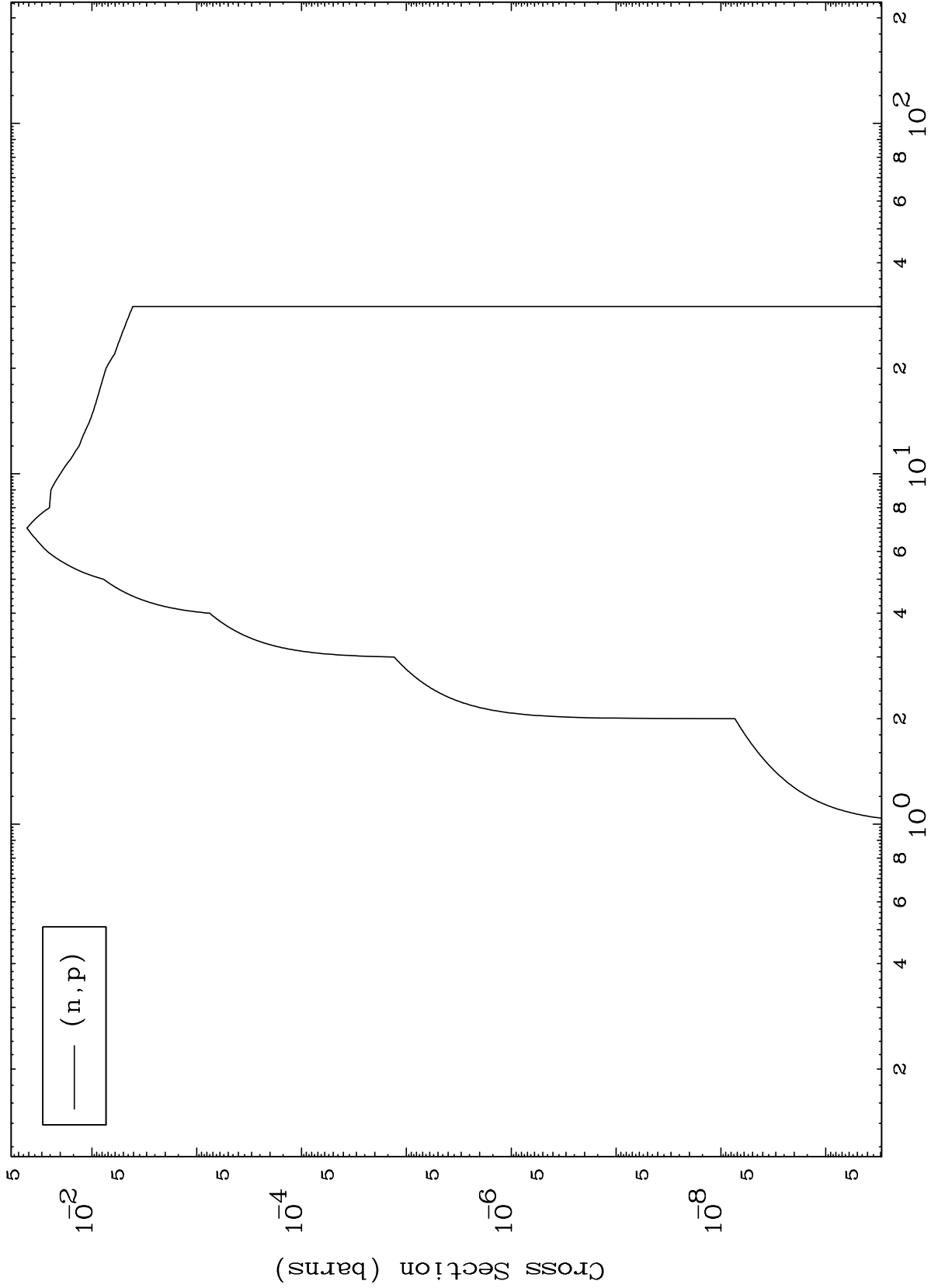
48-Cd-99



MAT 4804

48-Cd-99

(d,p) Levels  
0 Kelvin Cross Sections



48-Cd-99

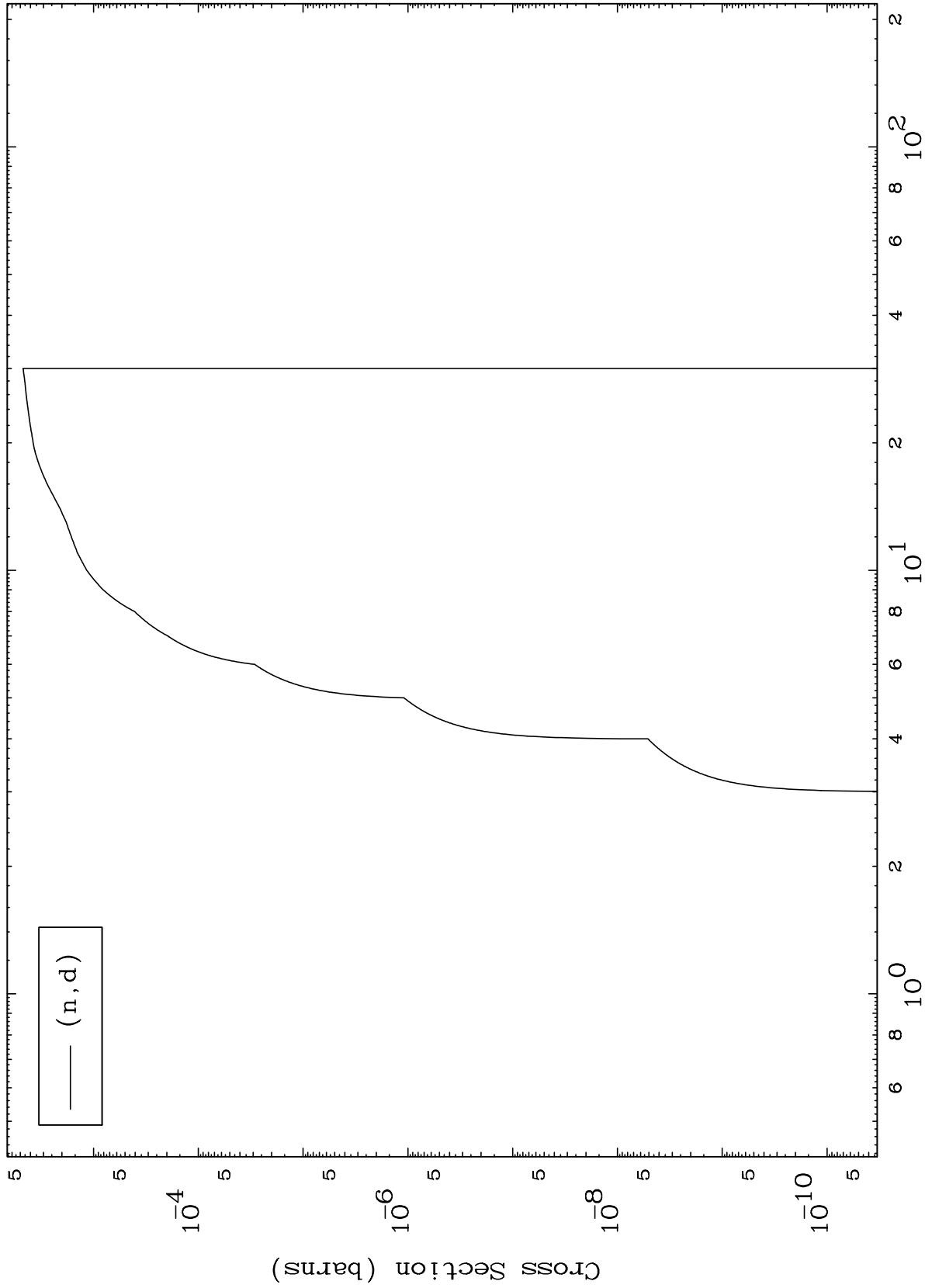
Incident Energy (MeV)

MAT 4804

(d,d) Levels

48-Cd-99

0 Kelvin Cross Sections



8

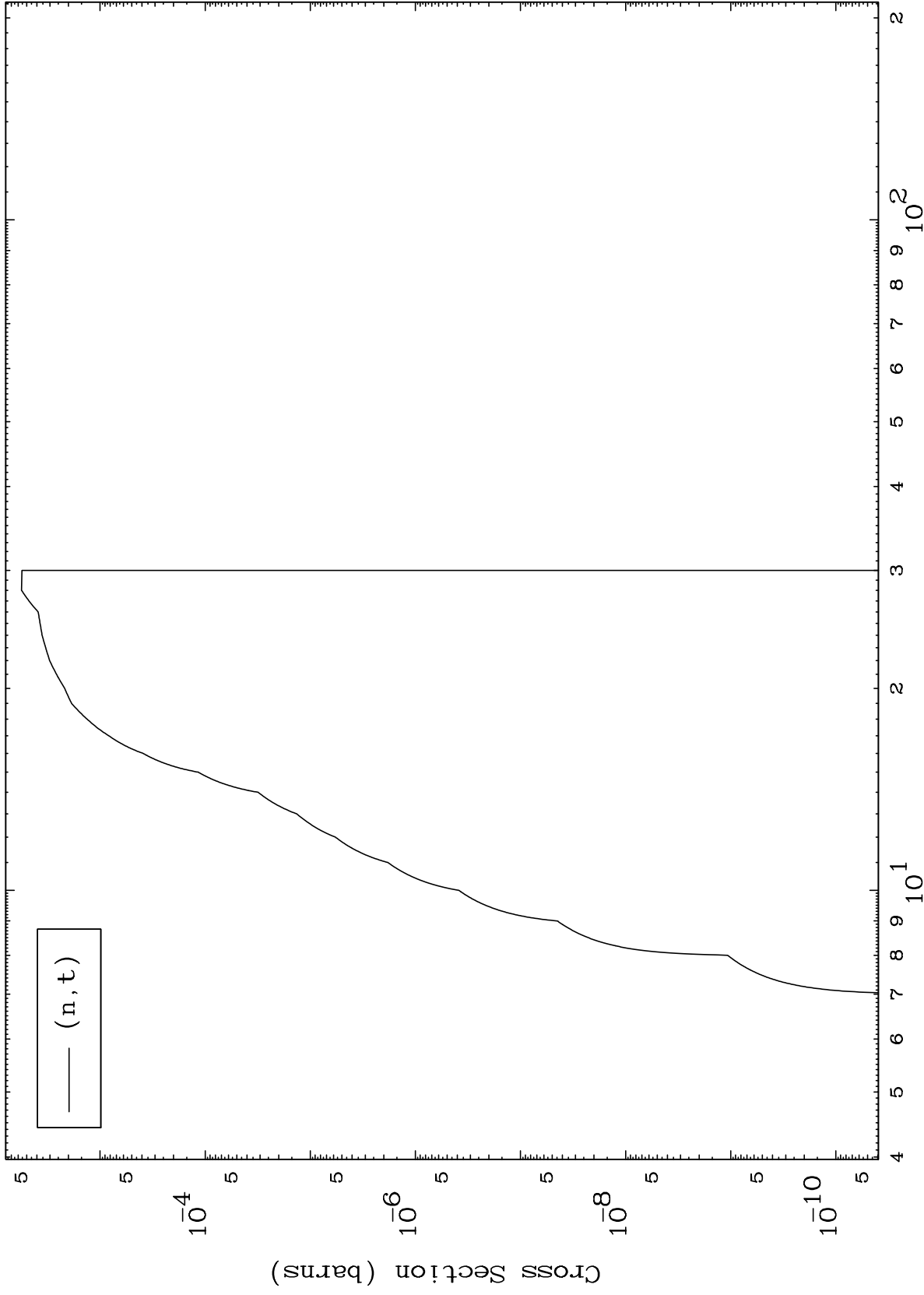
Incident Energy (MeV)

48-Cd-99

MAT 4804

(d, t) Levels  
0 Kelvin Cross Sections

48-Cd-99



9

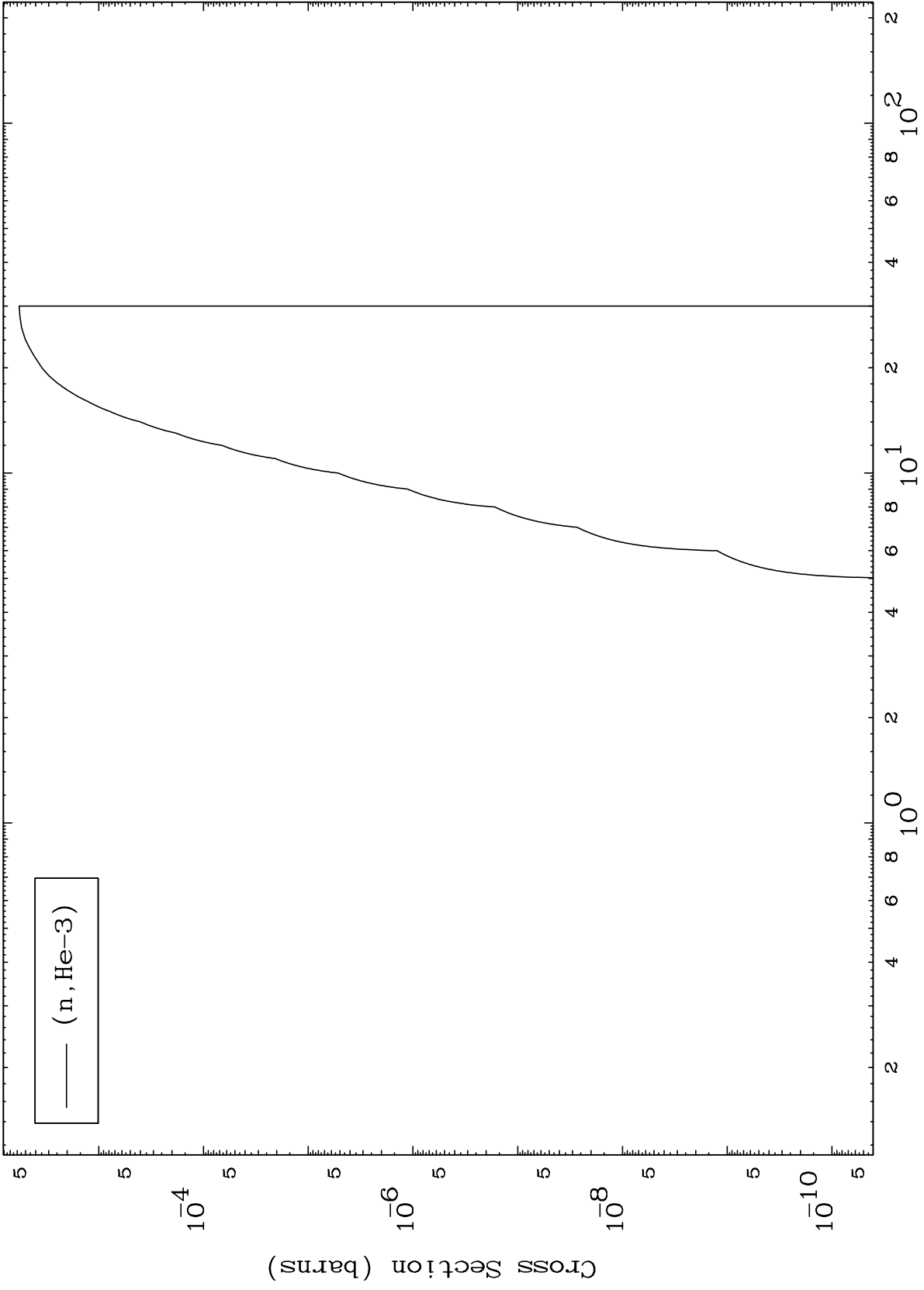
Incident Energy (MeV)

48-Cd-99

MAT 4804

(d,He3) Levels  
0 Kelvin Cross Sections

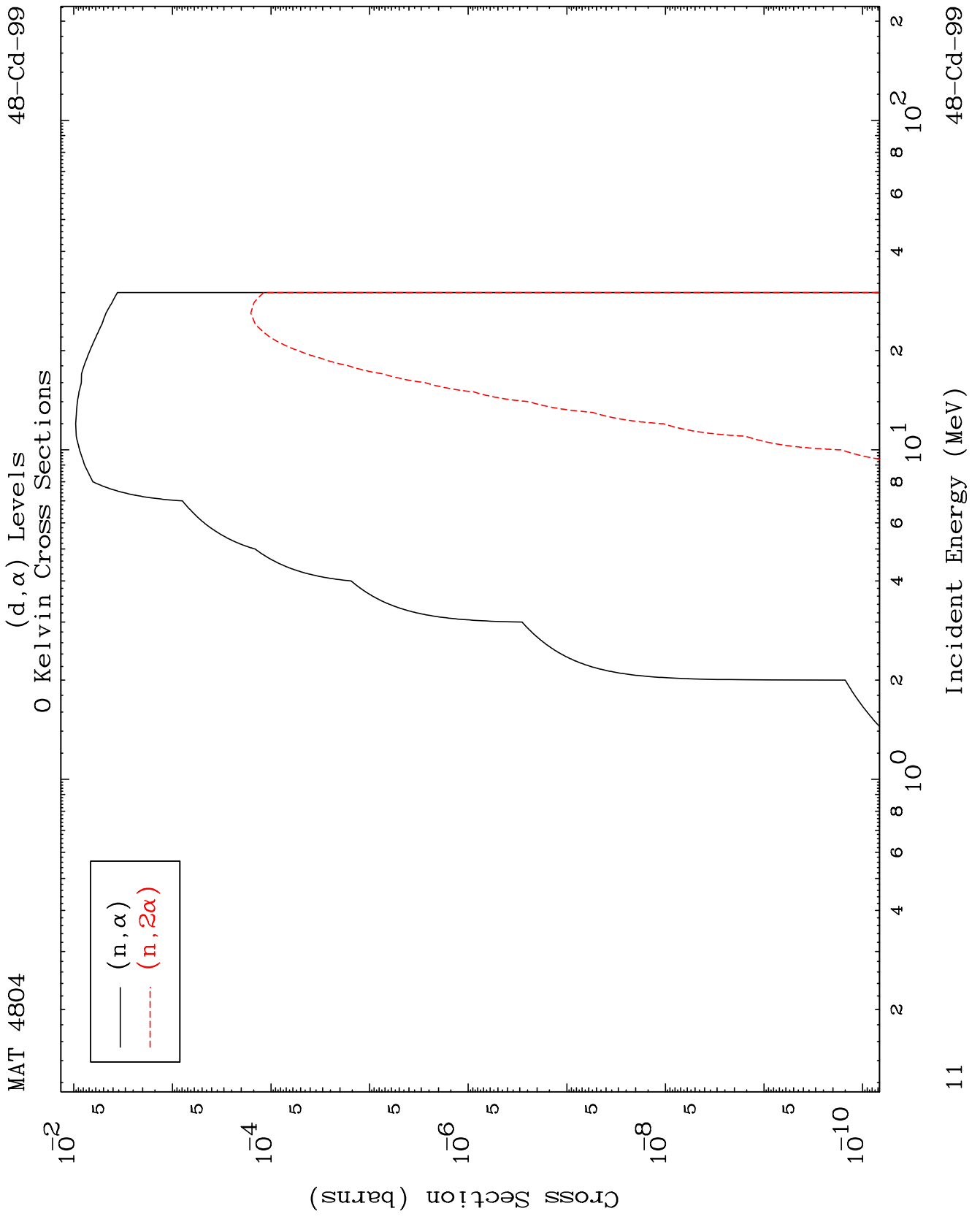
48-Cd-99



10

Incident Energy (MeV)

48-Cd-99

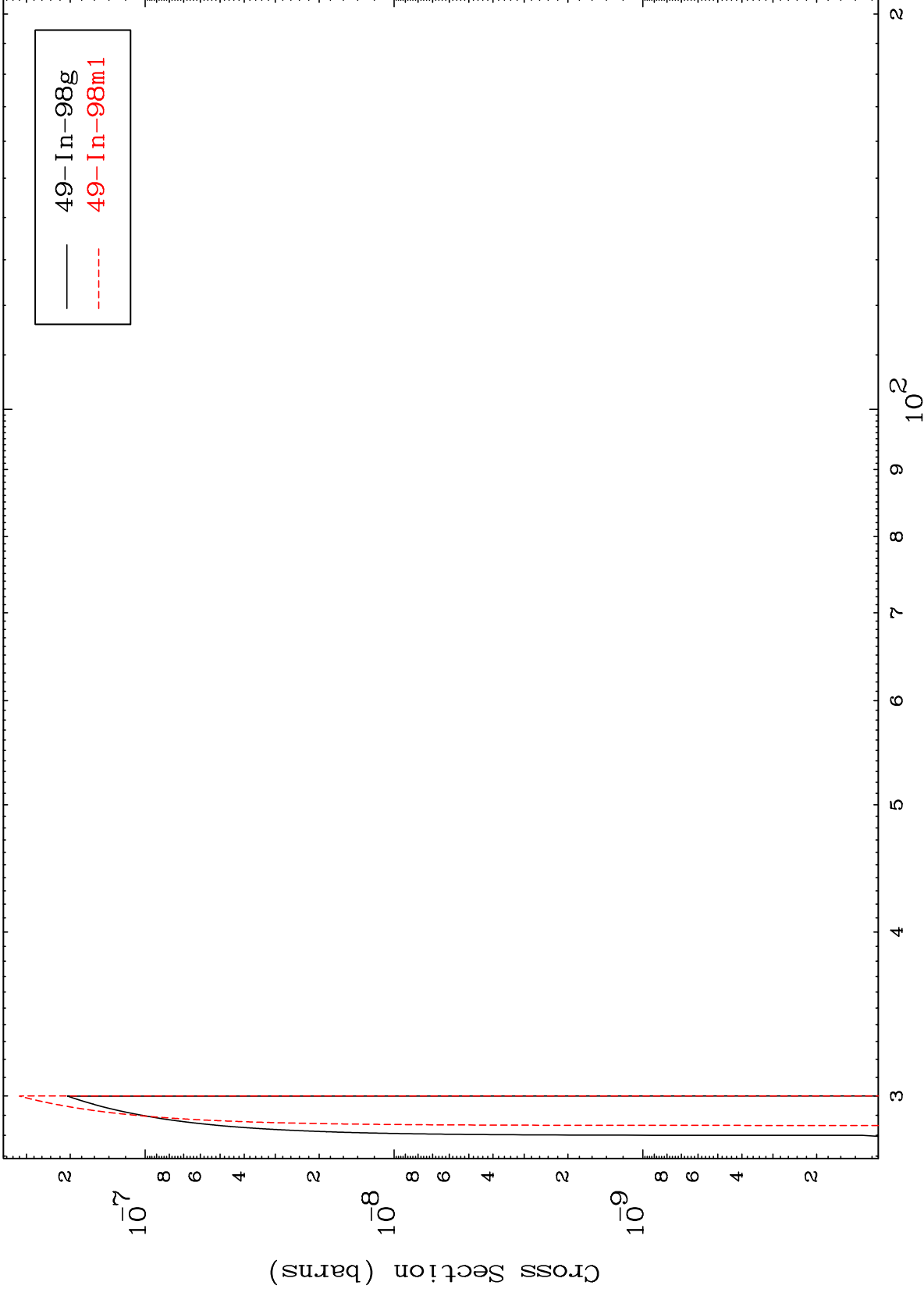


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(n,3n)

48-Cd-99

Radionuclide Production Cross Section



12

Incident Energy (MeV)

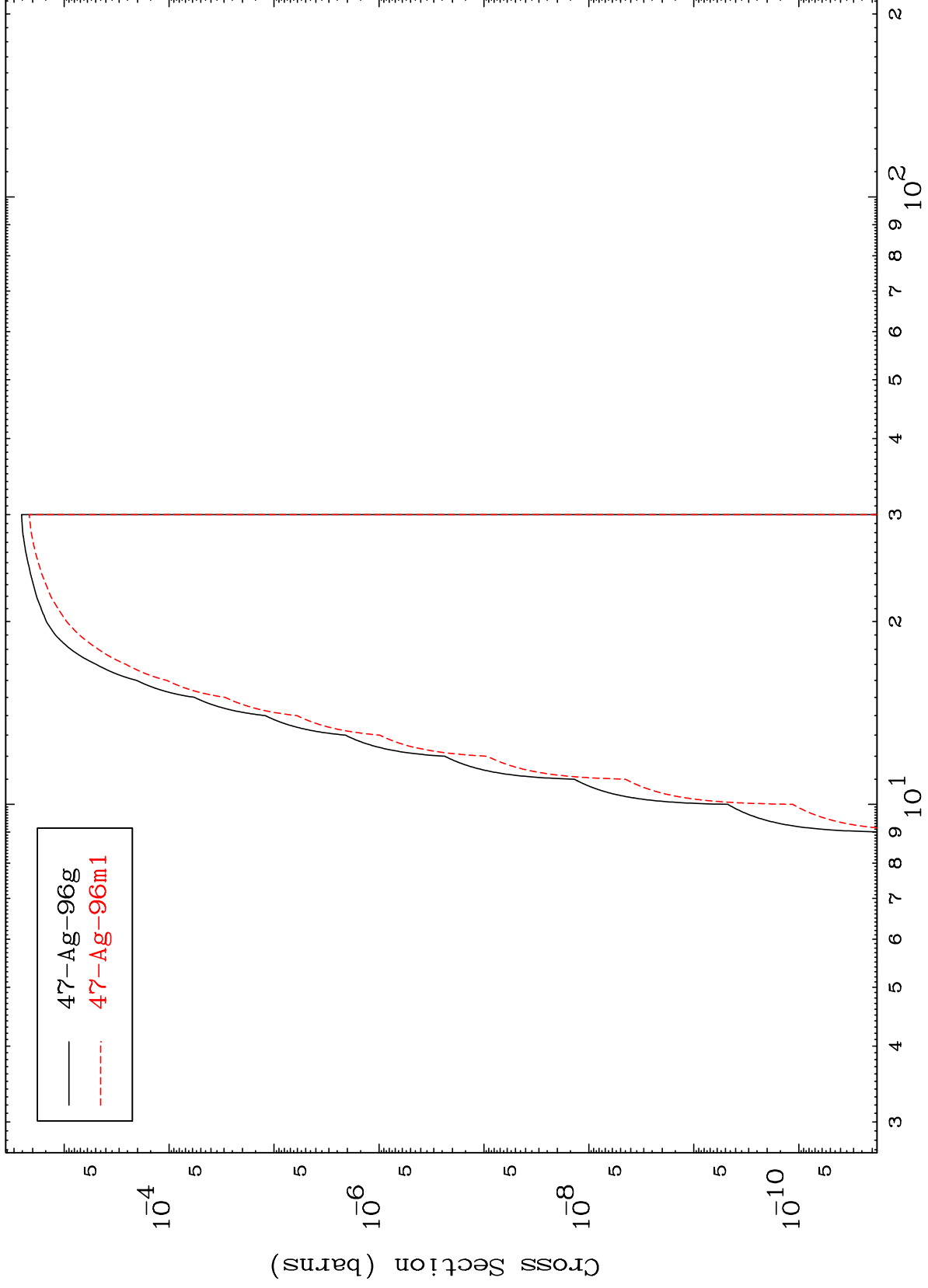
48-Cd-99

MAT 4804

(n,n')  $\alpha$

48-Cd-99

Radionuclide Production Cross Section



13

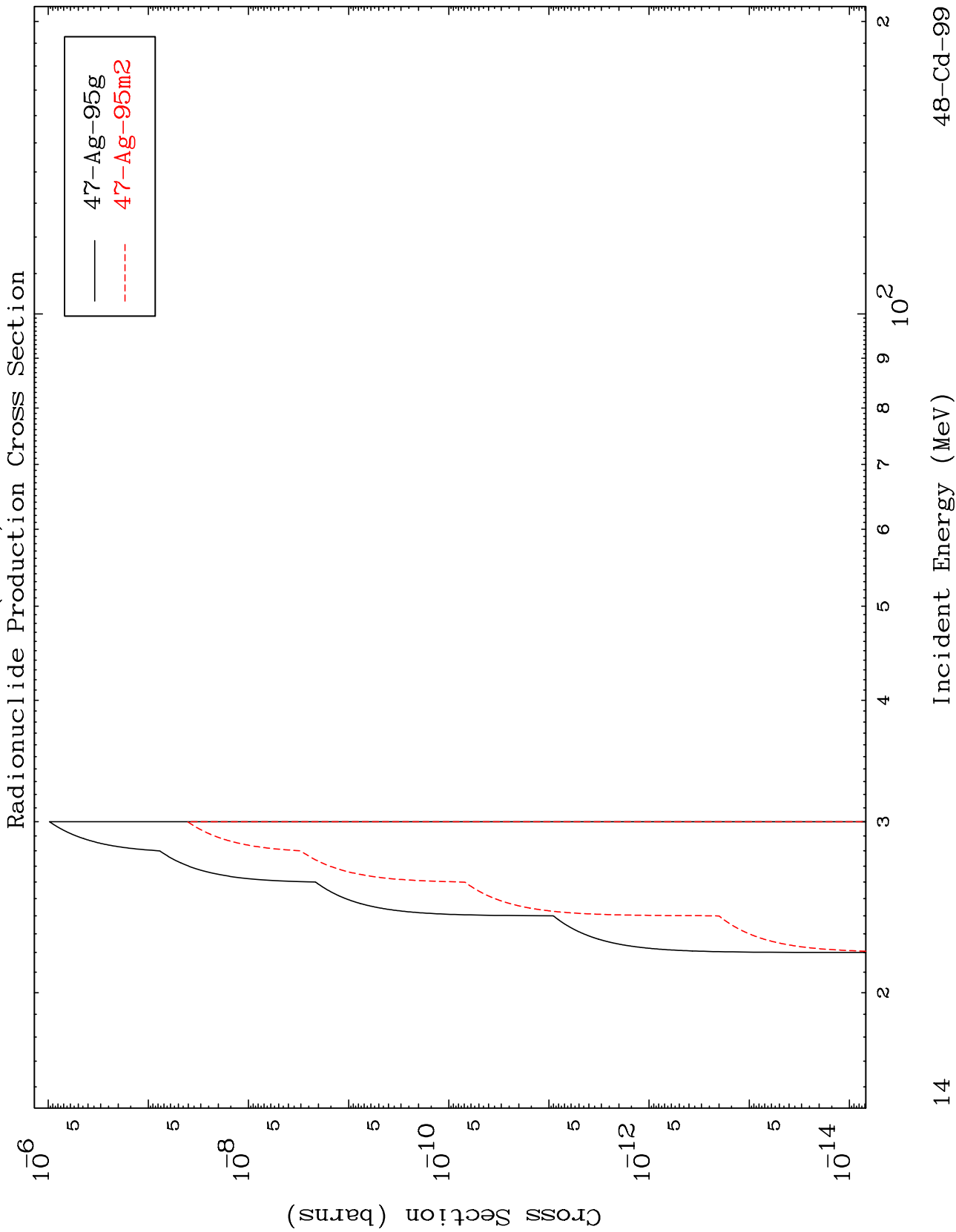
Incident Energy (MeV)

48-Cd-99

MAT 4804

(n,2n)  $\alpha$

48-Cd-99



14

Incident Energy (MeV)

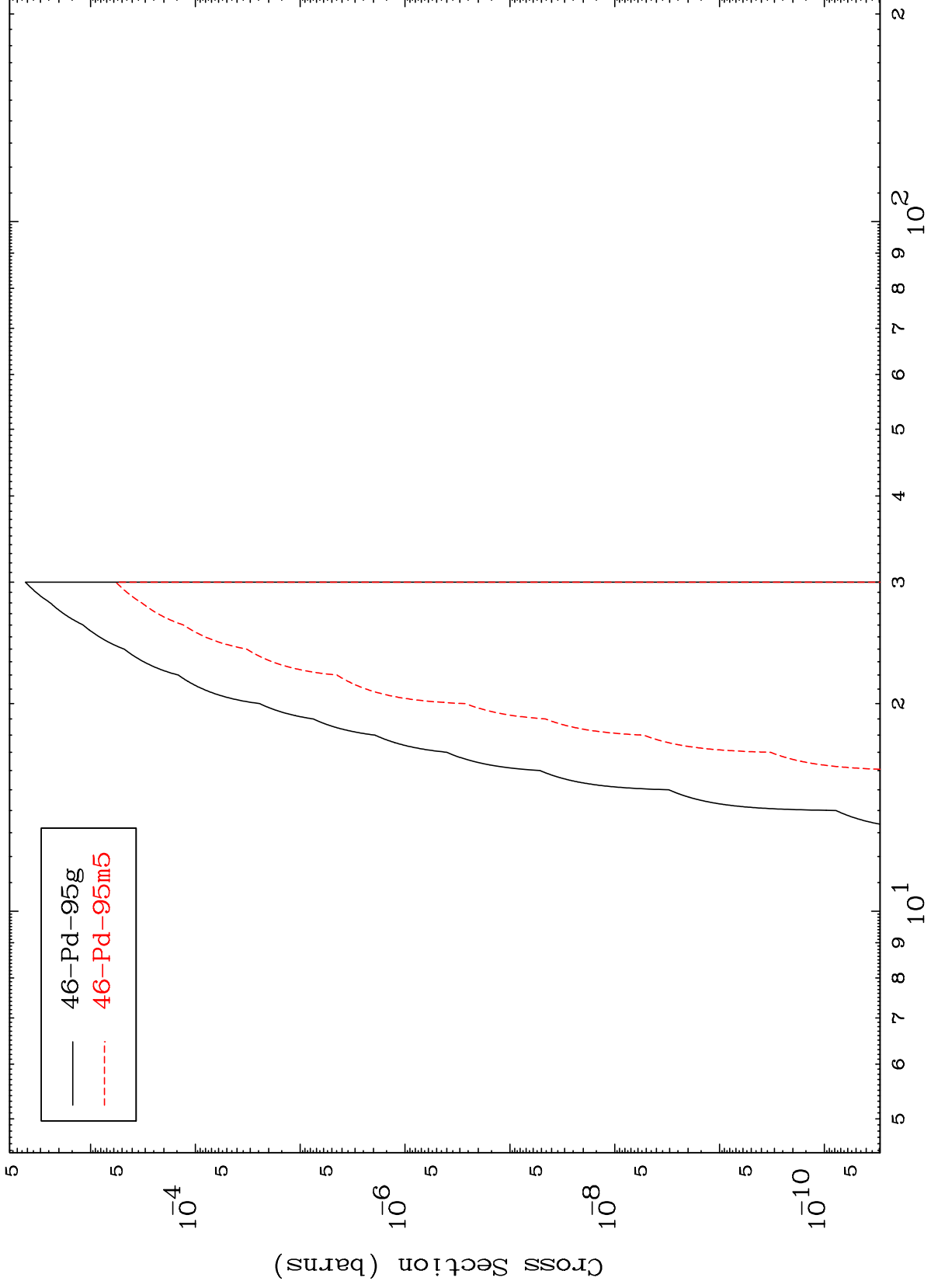
48-Cd-99

MAT 4804

(n,n') p  $\alpha$

48-Cd-99

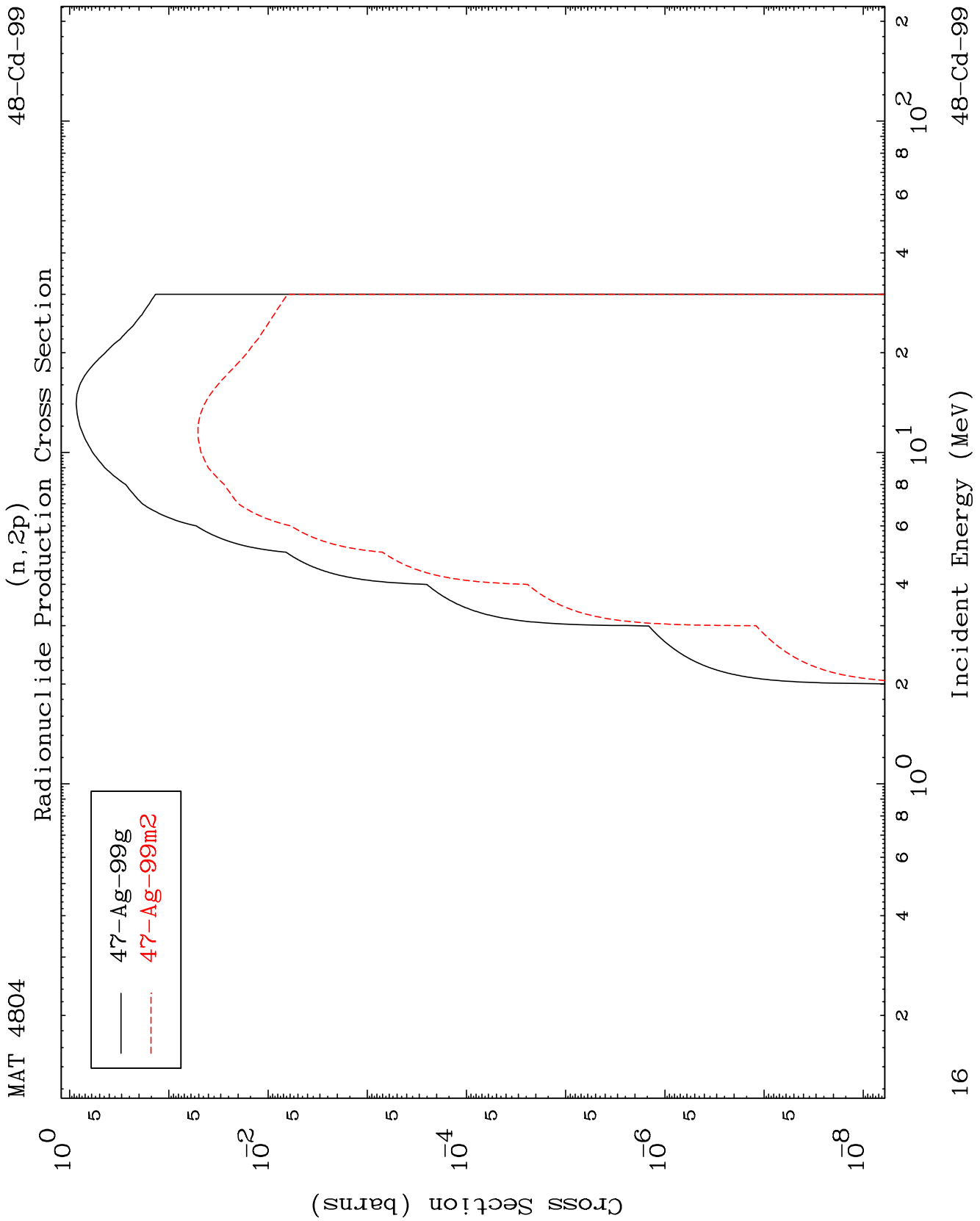
Radionuclide Production Cross Section



15

Incident Energy (MeV)

48-Cd-99



MAT 4804

(n,d)  $\alpha$

48-Cd-99

Radionuclide Production Cross Section

