

Program EVALPLOT  
(Version 2021-1)

by

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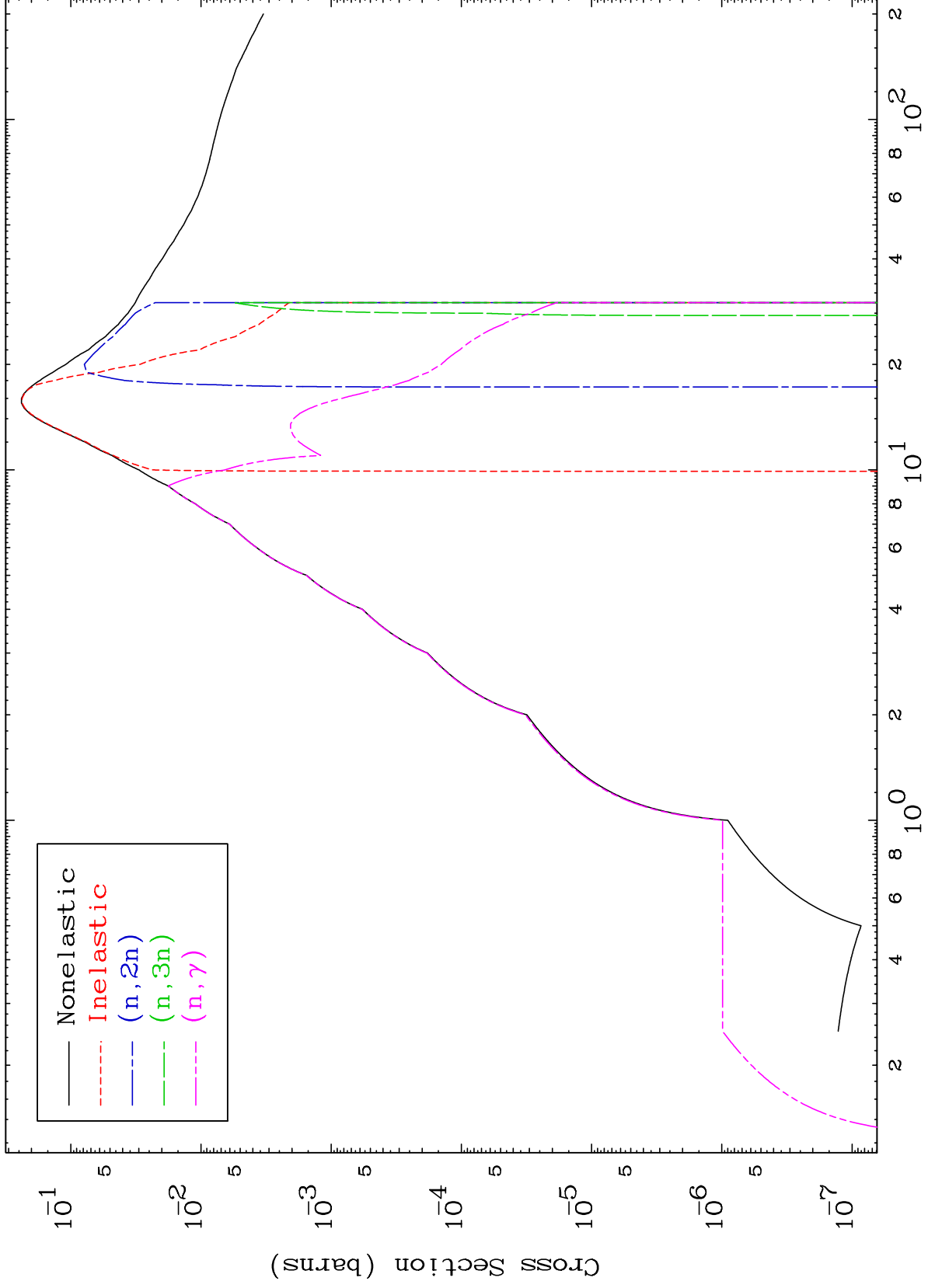
Press Mouse Button to Start

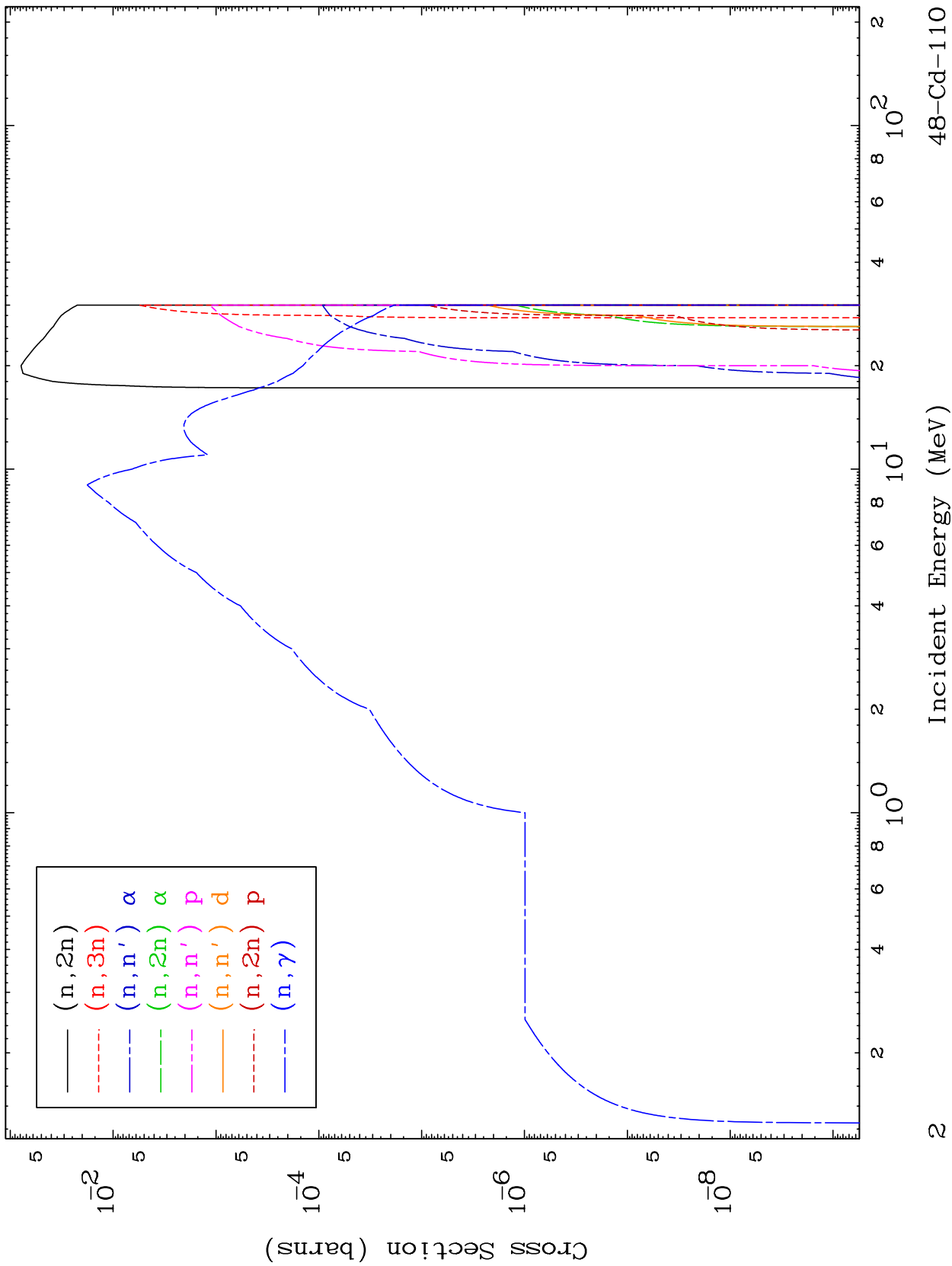
MAT 4837

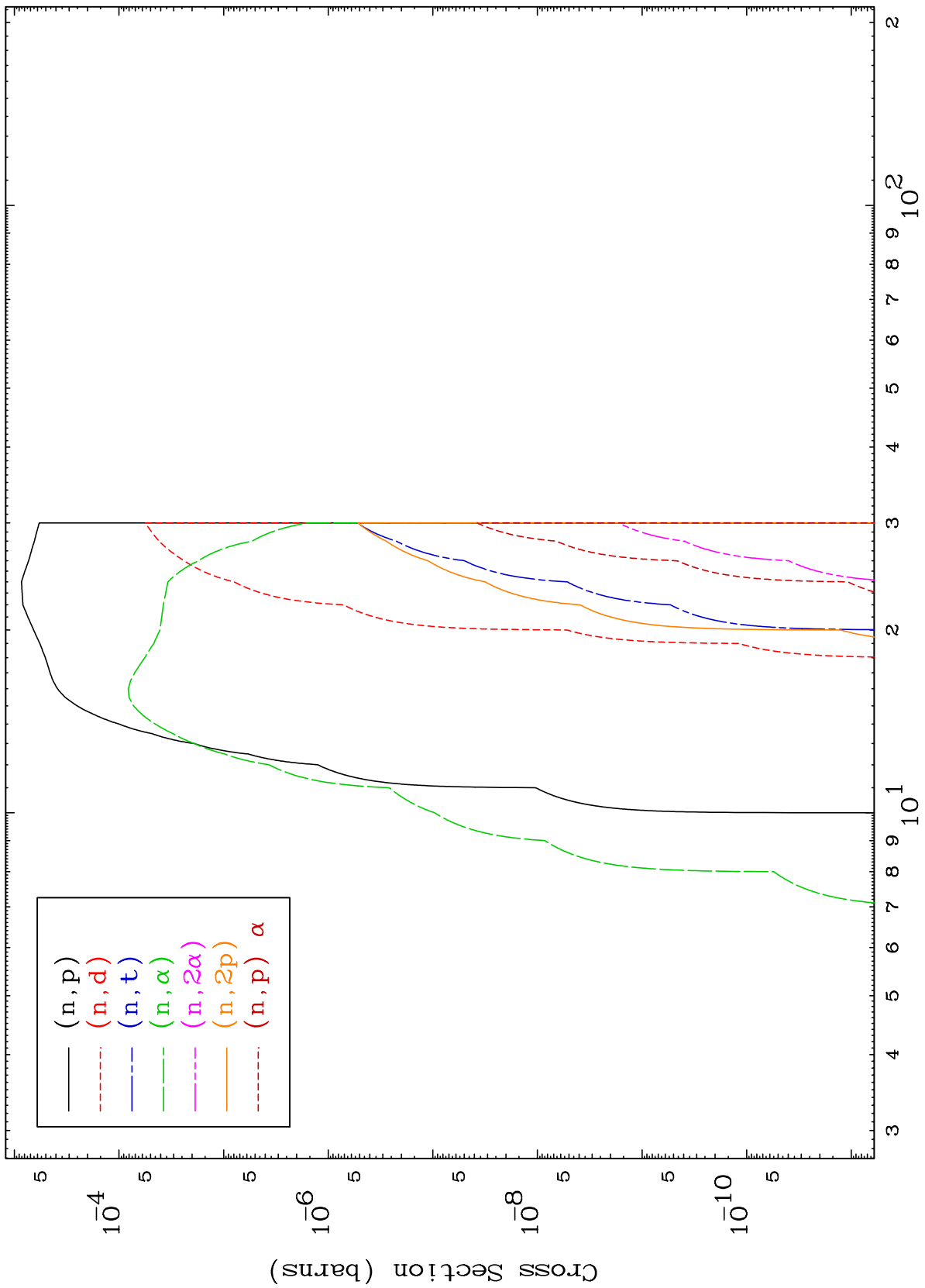
Photon Major

48-Cd-110

0 Kelvin Cross Sections



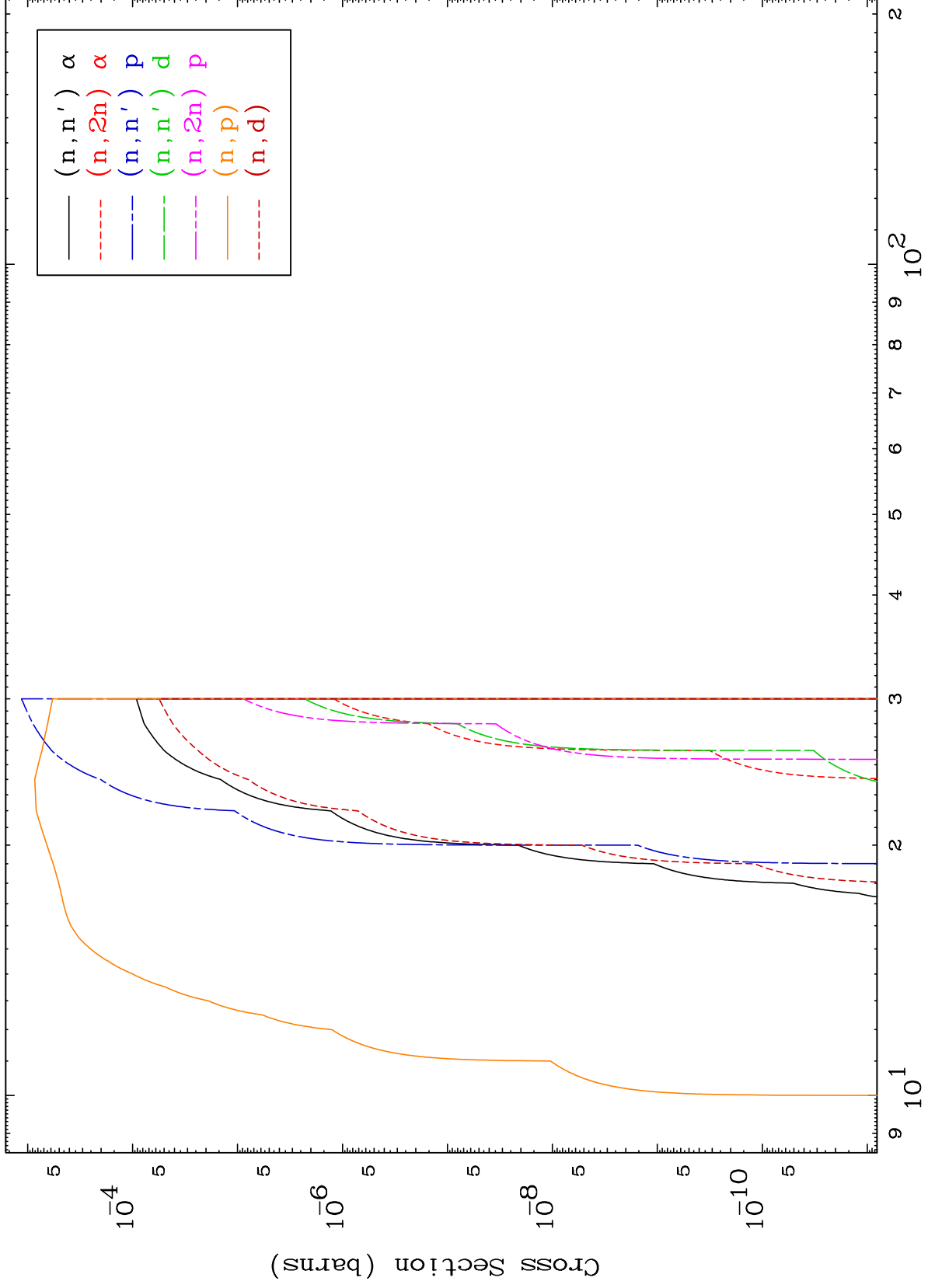




MAT 4837

Photon Charged Particle  
0 Kelvin Cross Sections

48-Cd-110



Incident Energy (MeV)

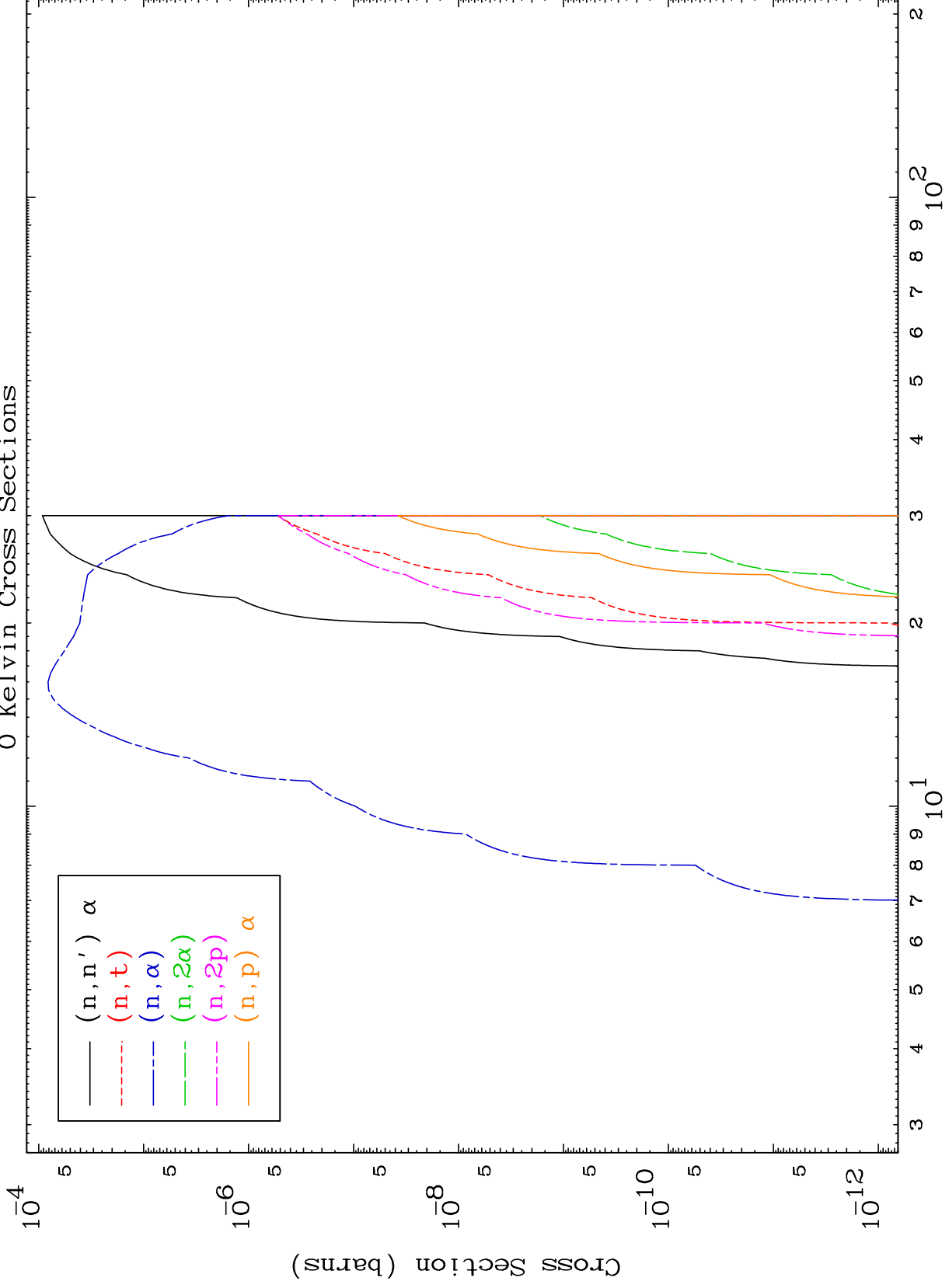
48-Cd-110

4

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Photon Charged Particle  
0 Kelvin Cross Sections

48-Cd-110



5

Incident Energy (MeV)

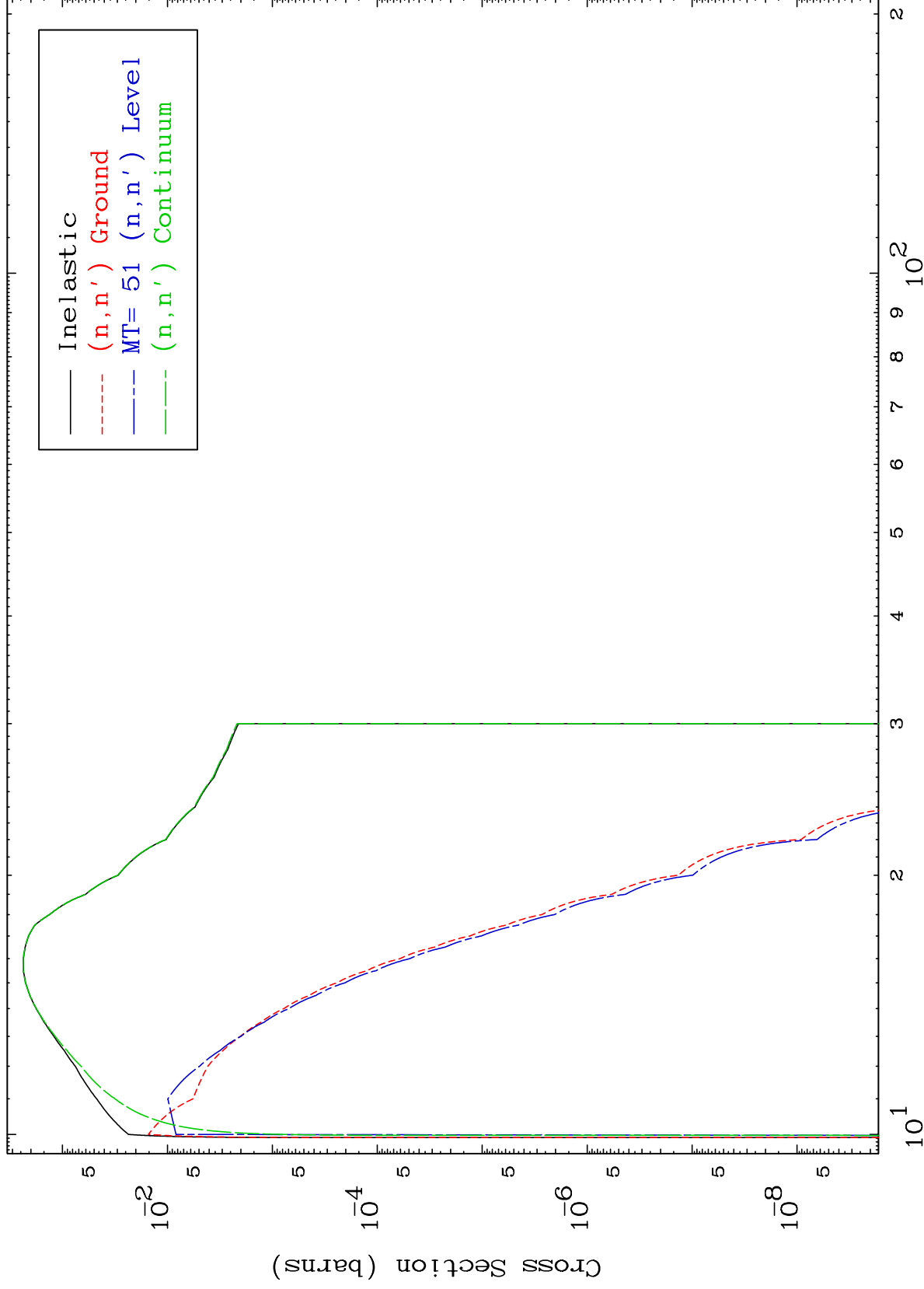
48-Cd-110

MAT 4837

( $\gamma, n'$ ) Levels

48-Cd-110

0 Kelvin Cross Sections



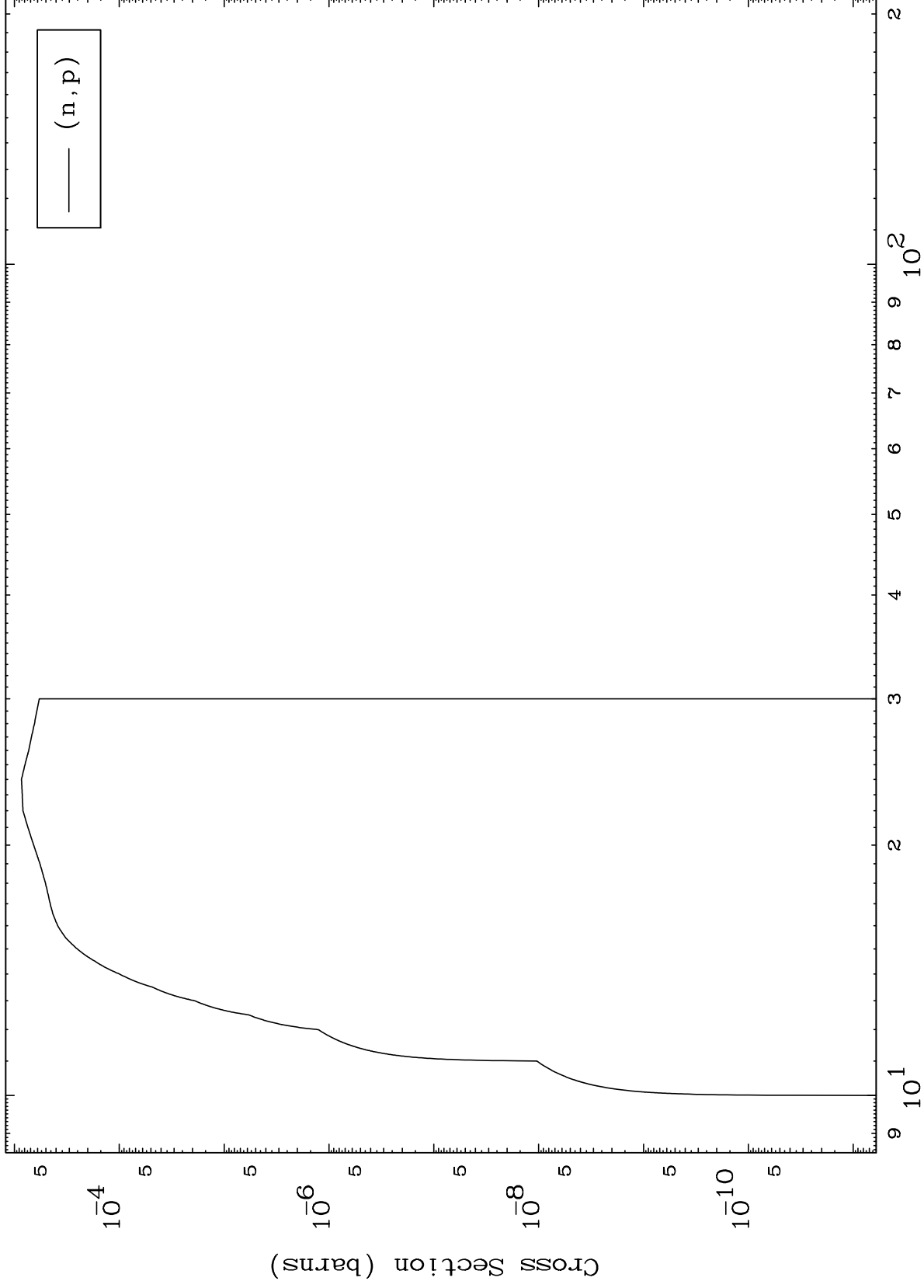
Incident Energy (MeV)

48-Cd-110

MAT 4837

( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

48-Cd-110



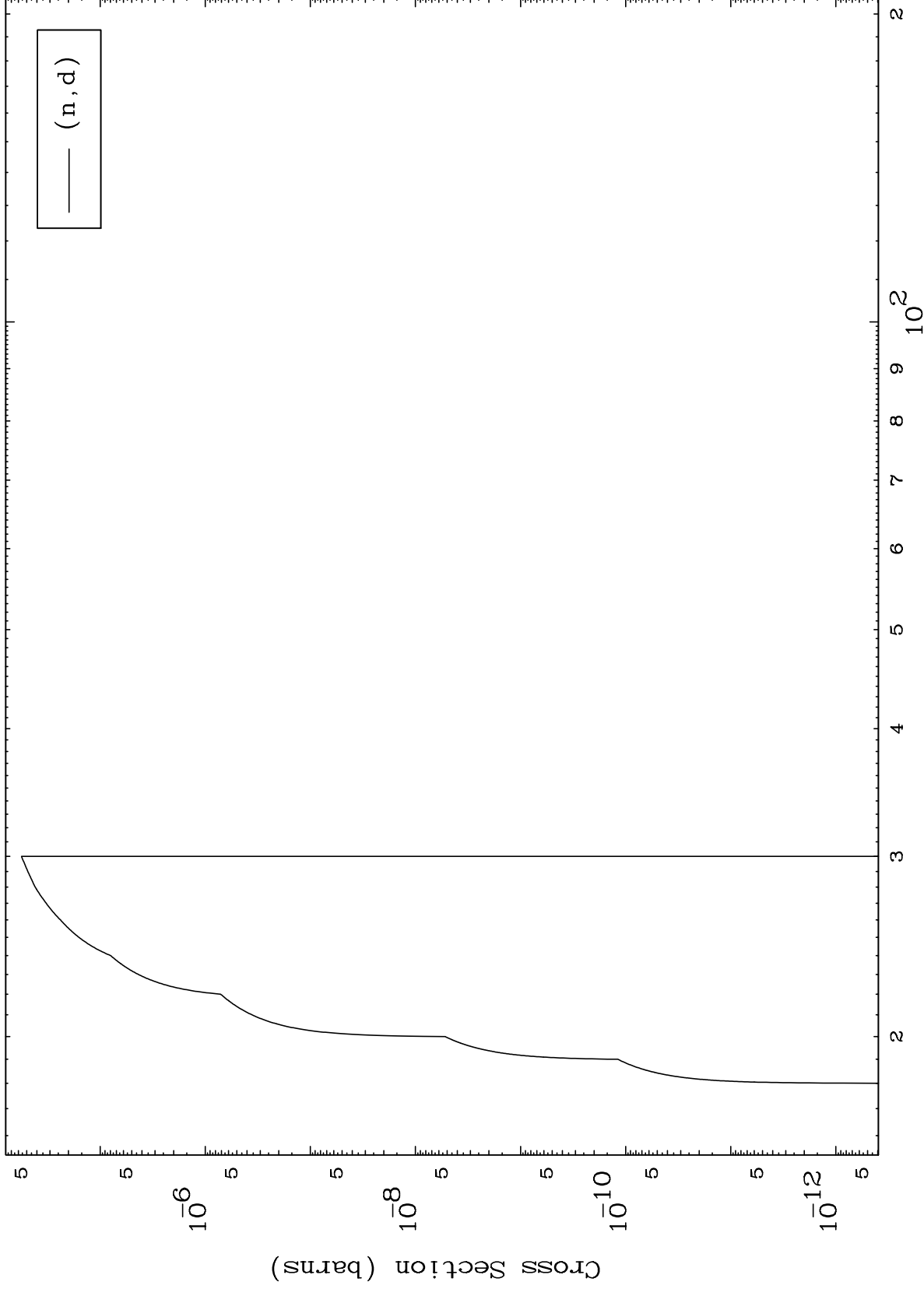
Incident Energy (MeV)

48-Cd-110

MAT 4837

( $\gamma, d$ ) Levels  
0 Kelvin Cross Sections

48-Cd-110



8

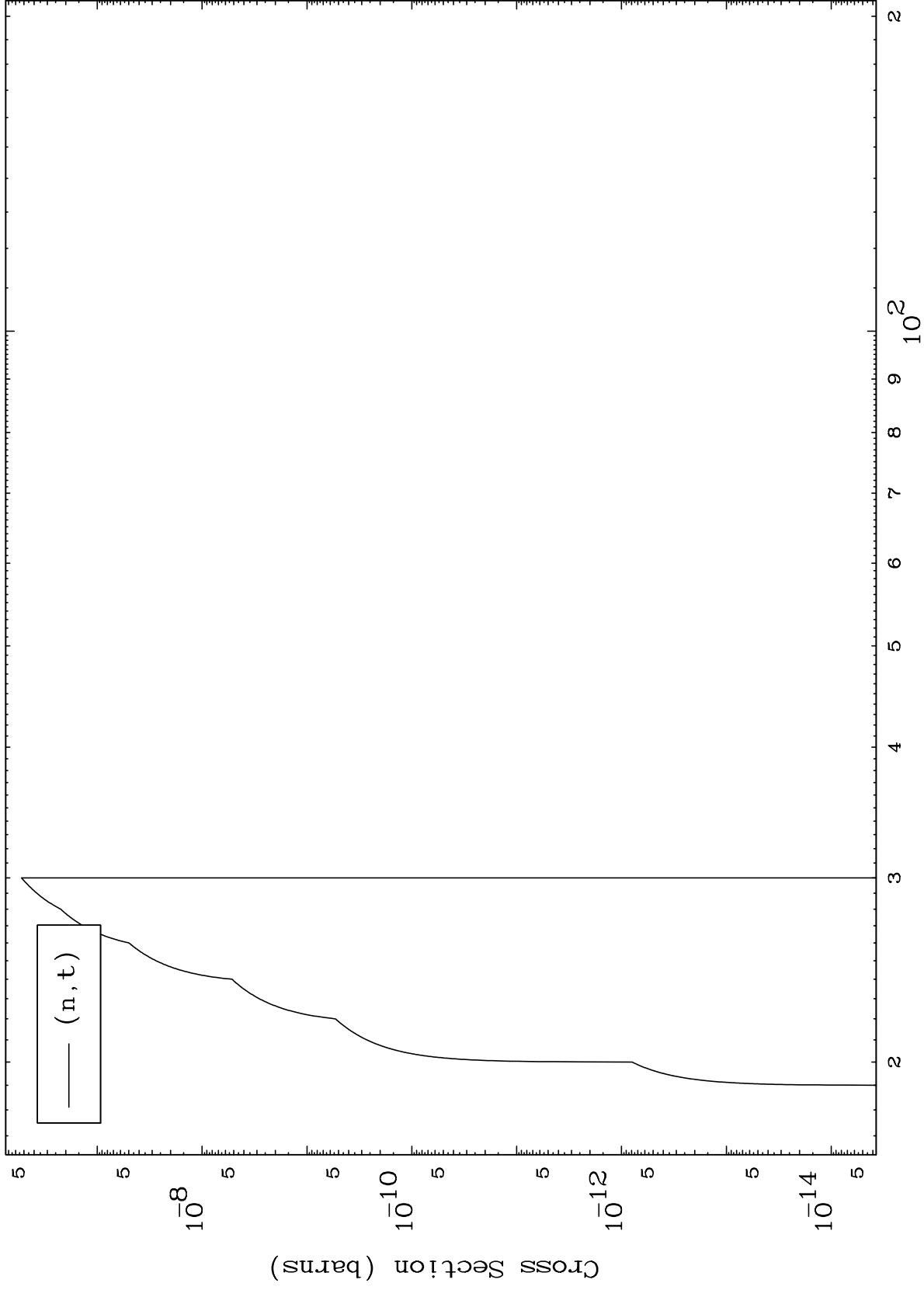
Incident Energy (MeV)

48-Cd-110

MAT 4837

( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

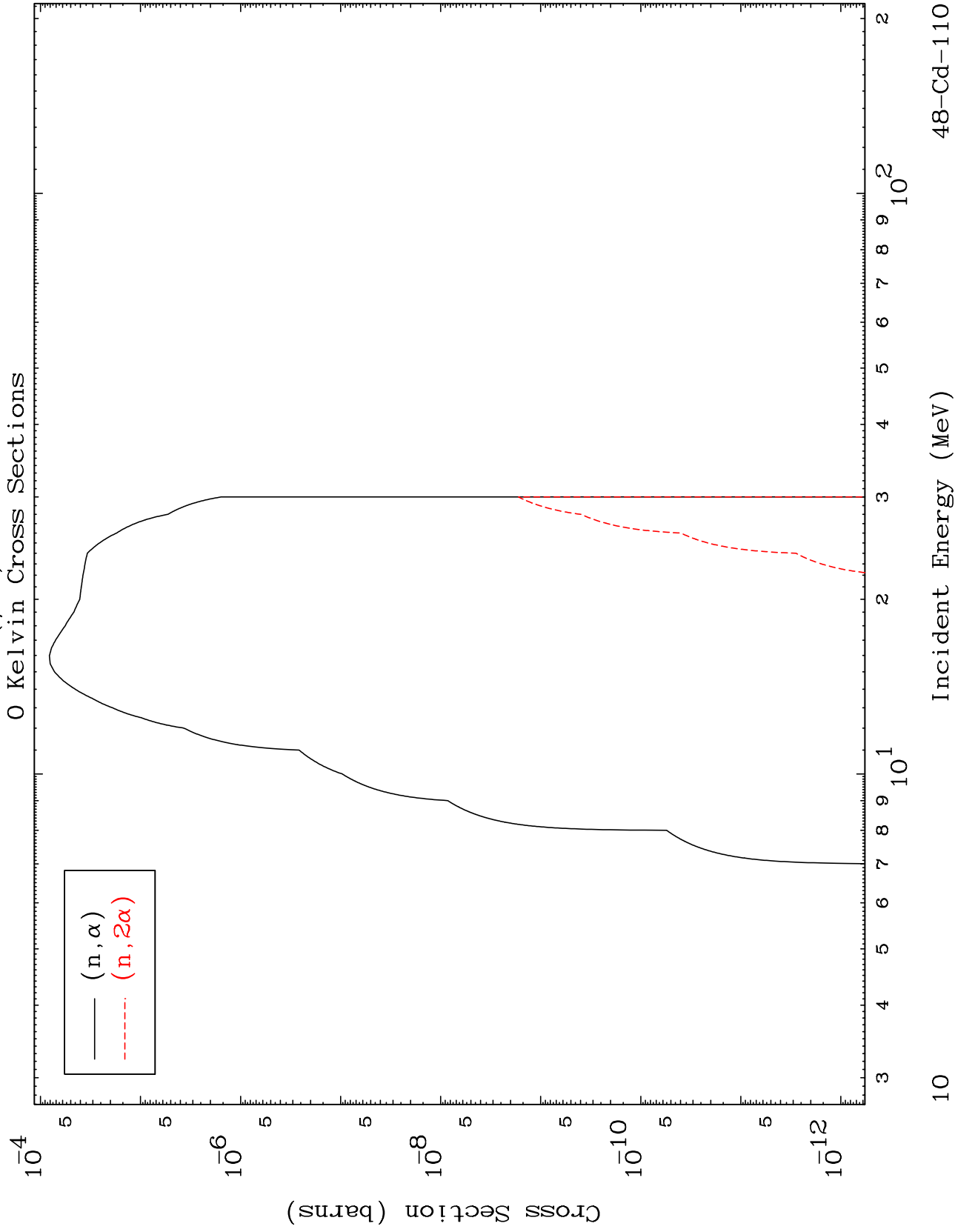
48-Cd-110



MAT 4837

( $\gamma, \alpha$ ) Levels

48-Cd-110

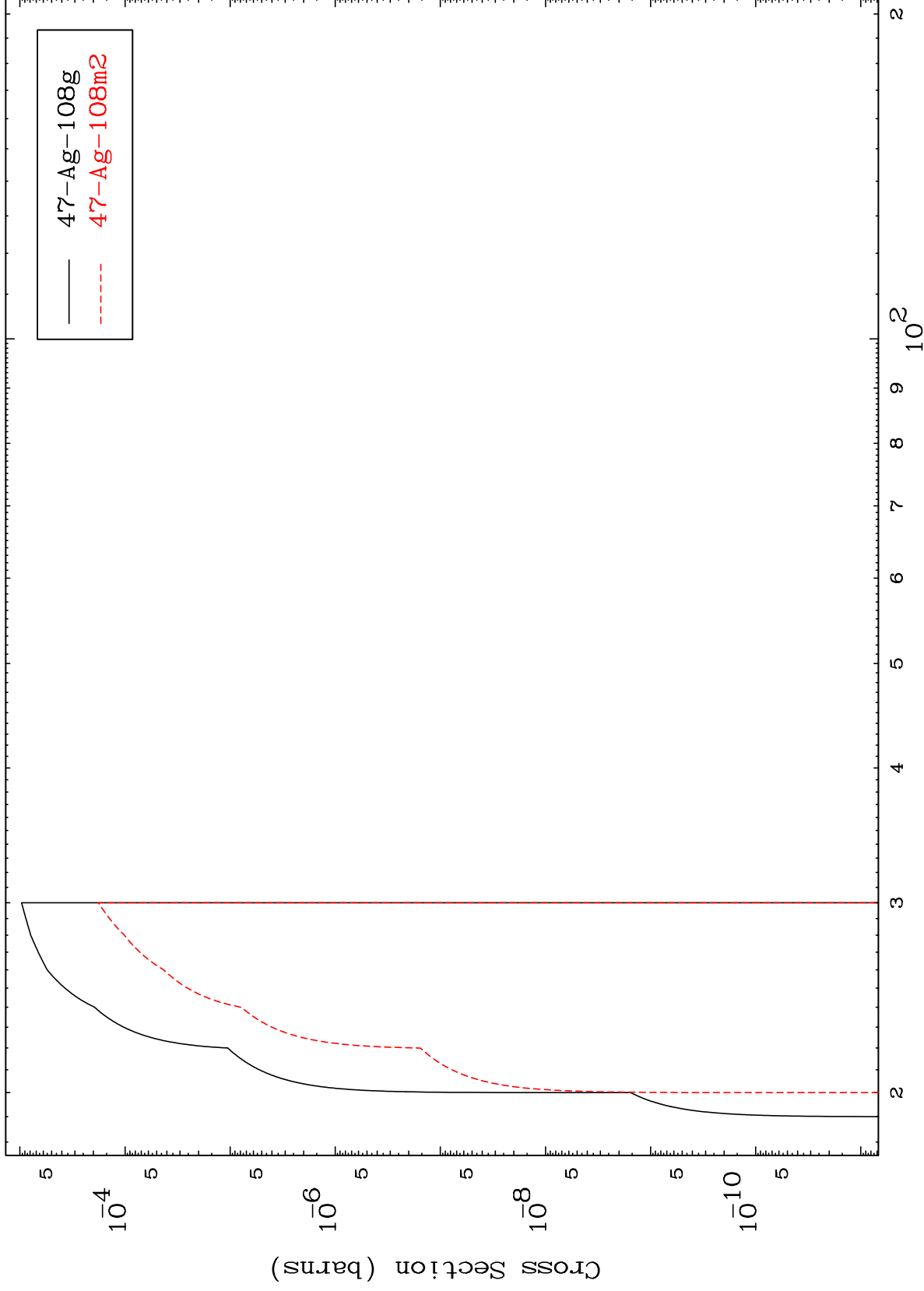


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(n,n') p

48-Cd-110

Radionuclide Production Cross Section



11

Incident Energy (MeV)

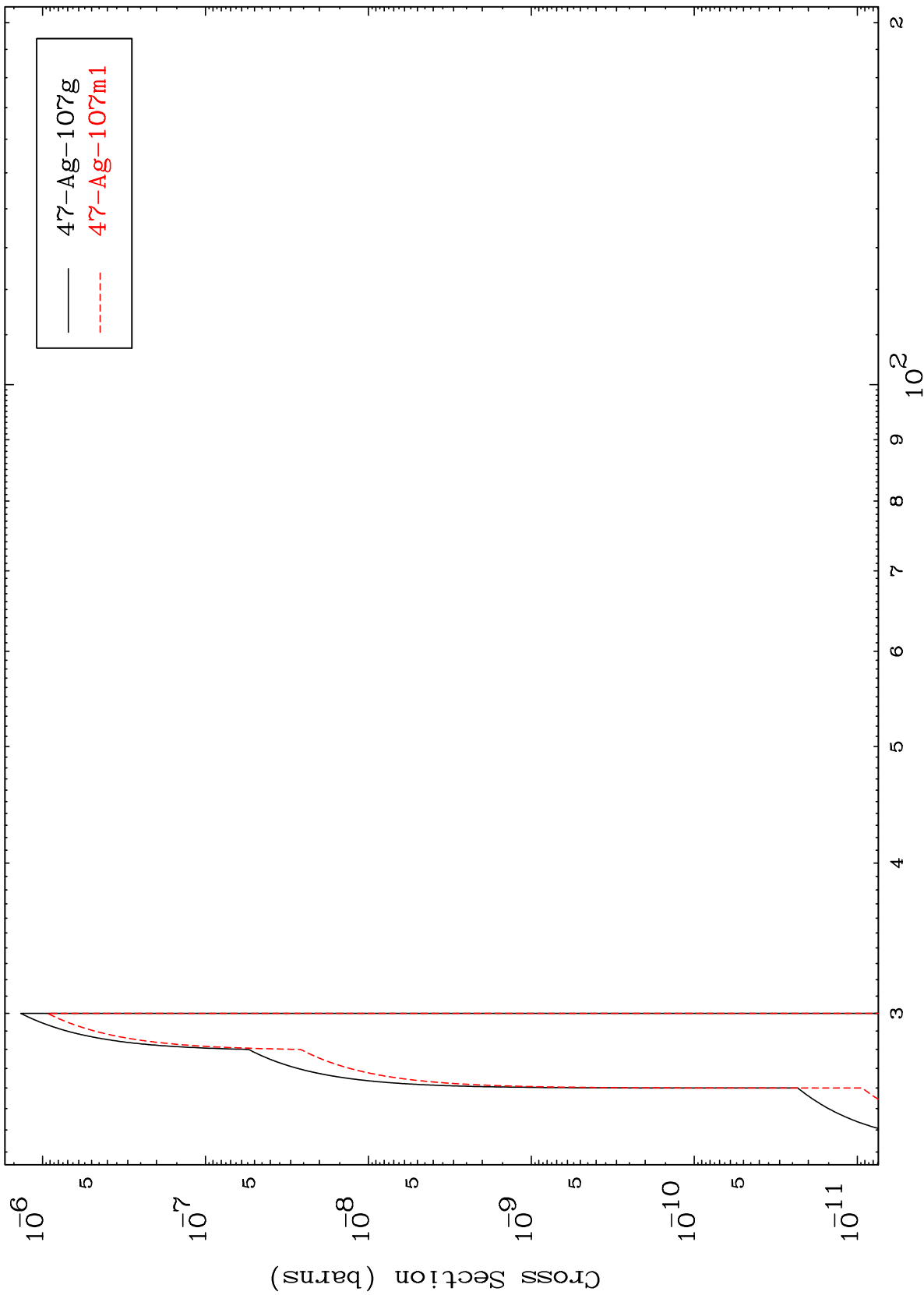
48-Cd-110

MAT 4837

(n,n') d

48-Cd-110

Radionuclide Production Cross Section



12

Incident Energy (MeV)

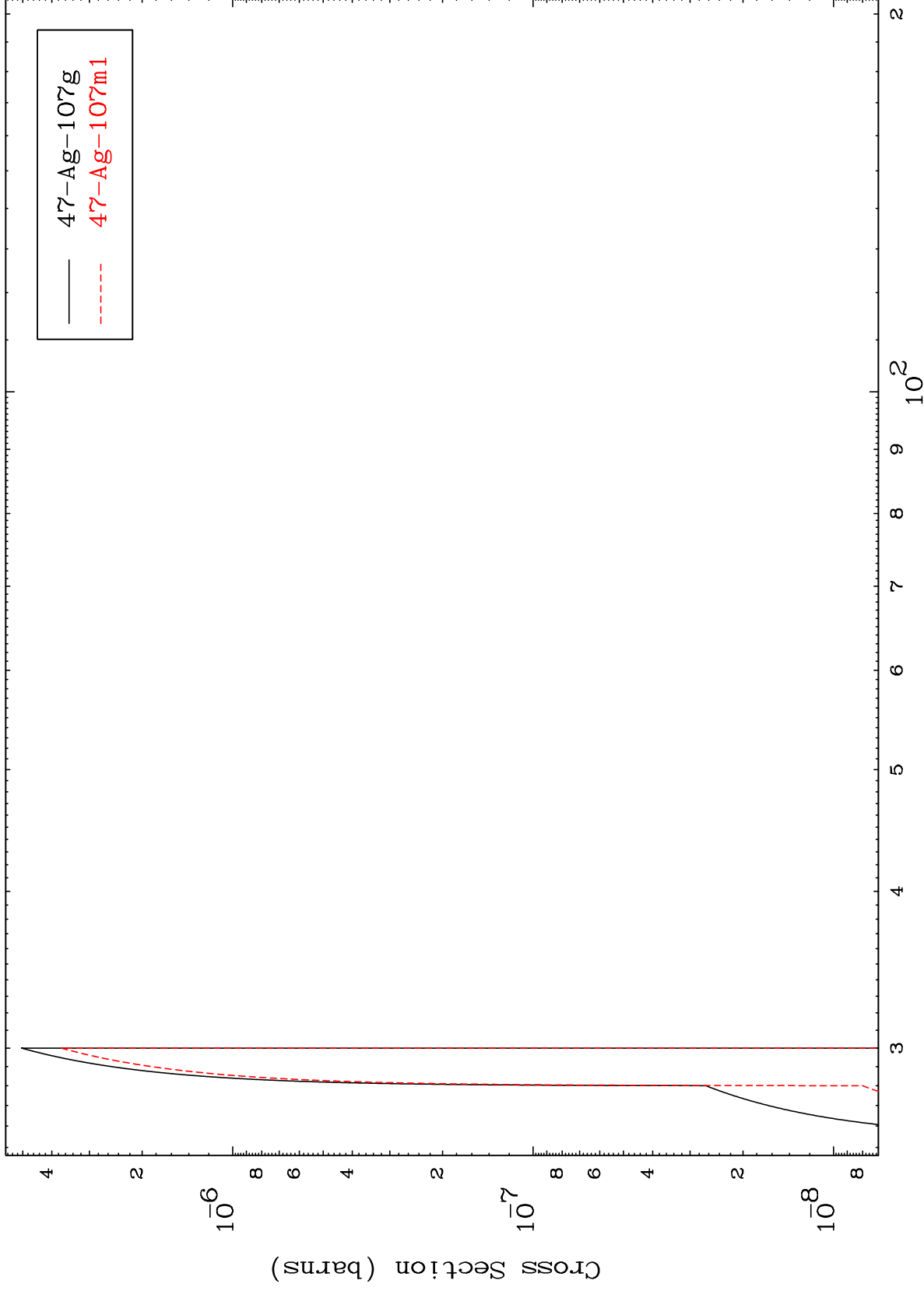
48-Cd-110

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(n,2n) p

48-Cd-110

Radionuclide Production Cross Section



13

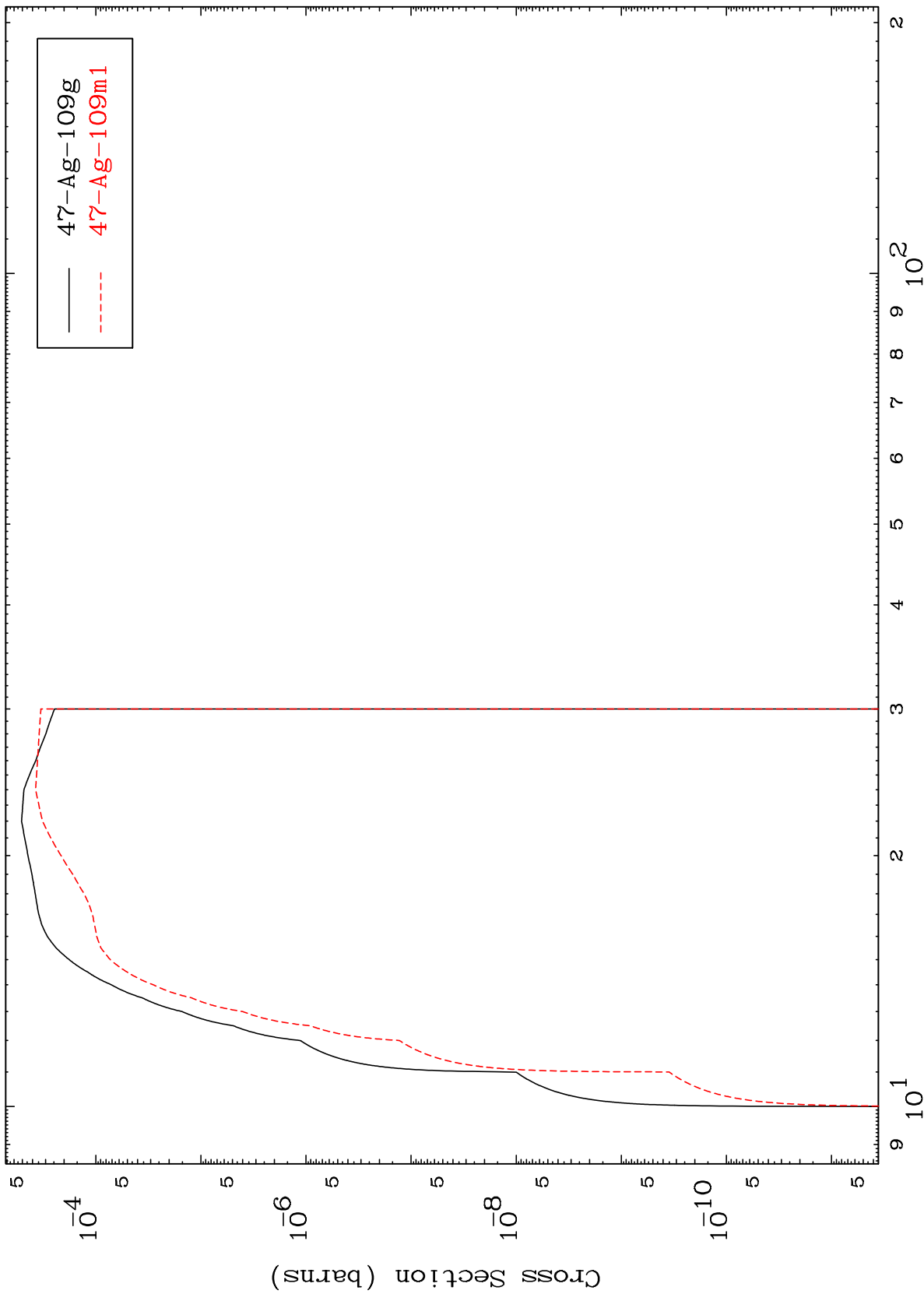
Incident Energy (MeV)

48-Cd-110

MAT 4837

48-Cd-110

(n,p)  
Radionuclide Production Cross Section



48-Cd-110

Incident Energy (MeV)

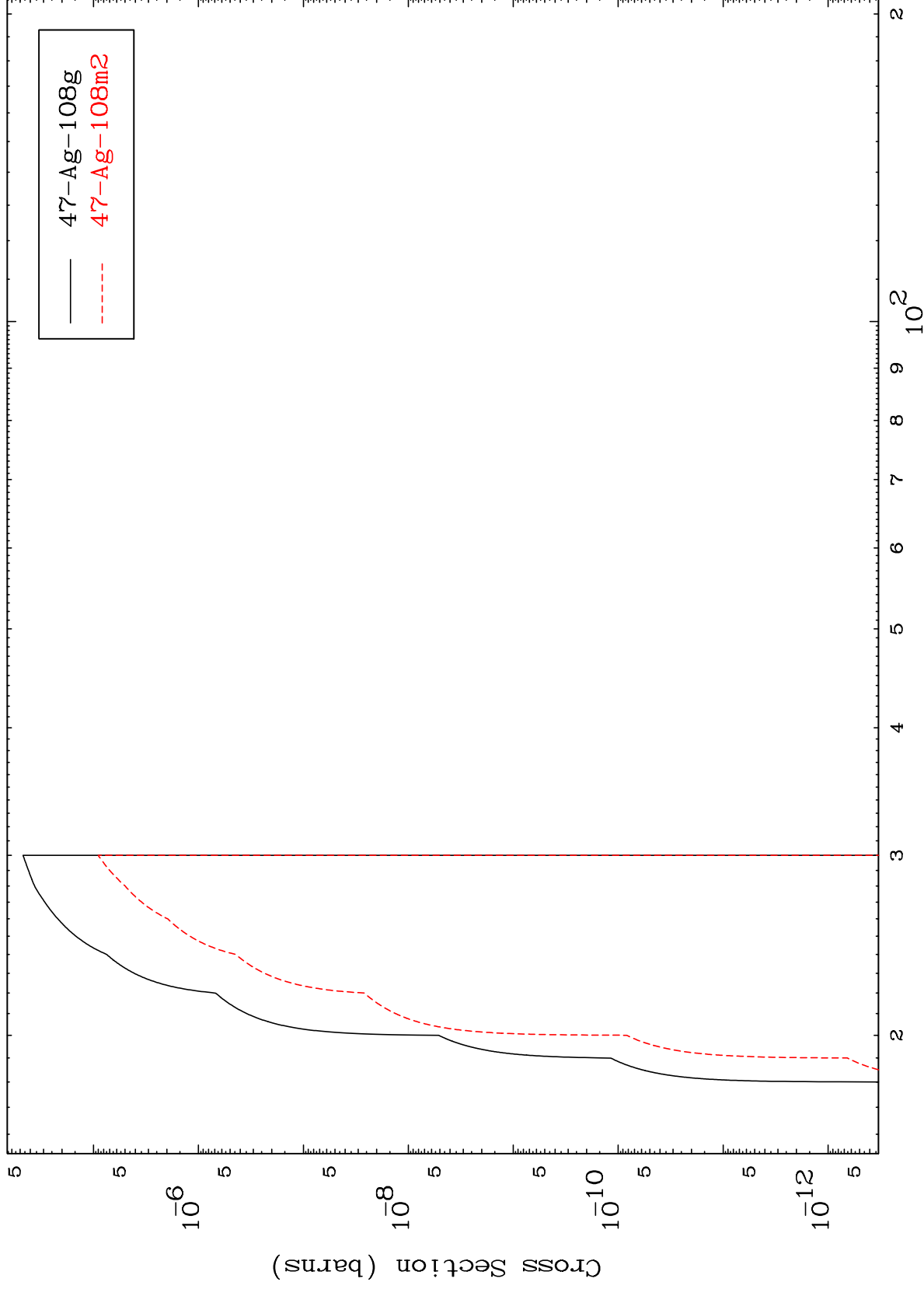
14

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(n,d)

48-Cd-110

Radionuclide Production Cross Section



15

Incident Energy (MeV)

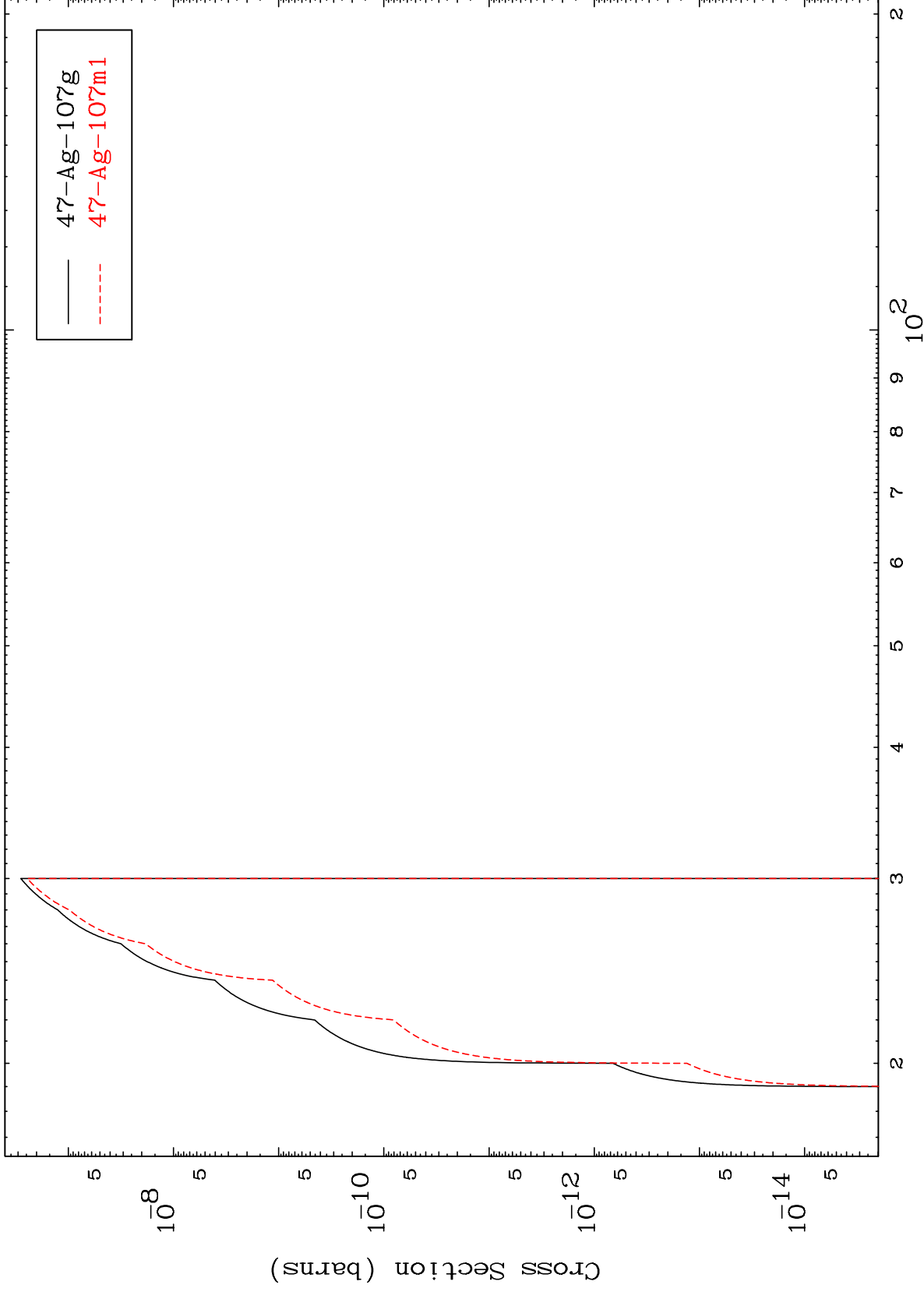
48-Cd-110

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(n, t)

48-Cd-110

Radionuclide Production Cross Section



16

Incident Energy (MeV)

48-Cd-110

MAT 4837

(n,p)  $\alpha$

48-Cd-110

Radionuclide Production Cross Section

