

Program EVALPLOT  
(Version 2021-1)

by

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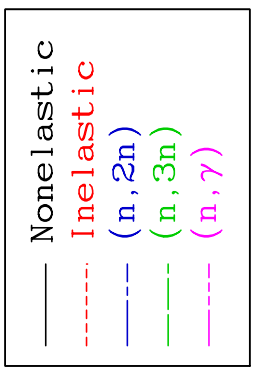
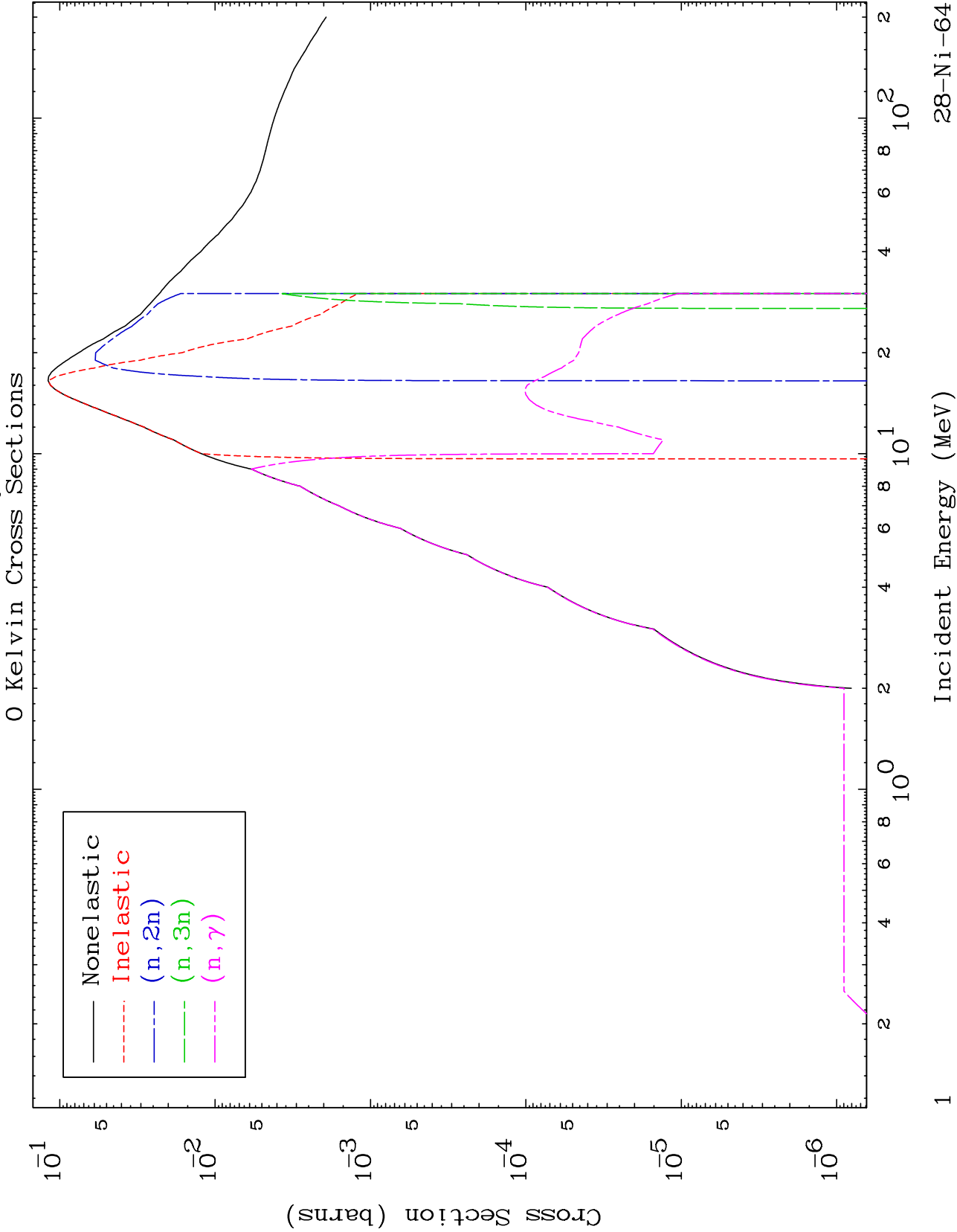
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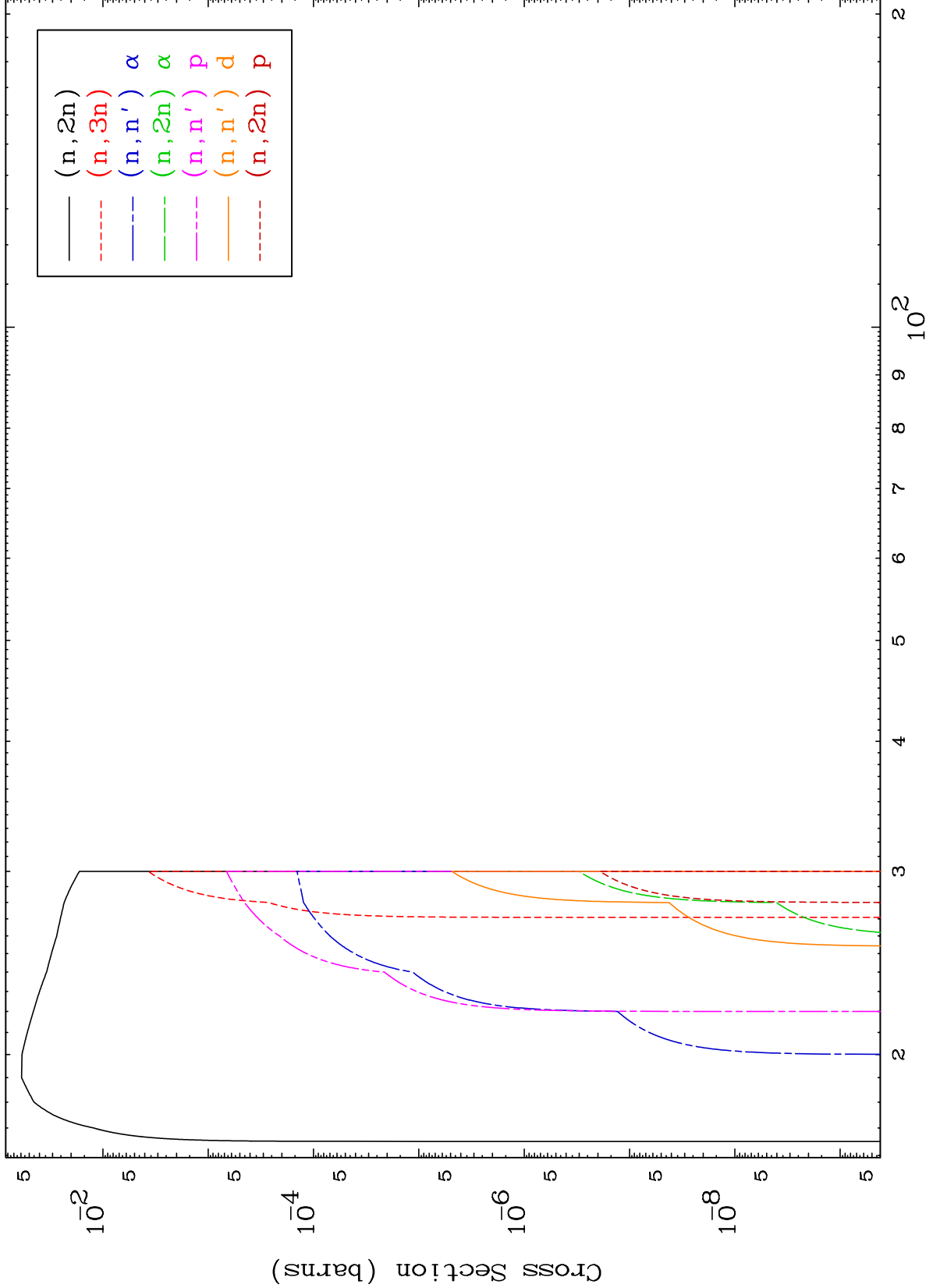
Press Mouse Button to Start

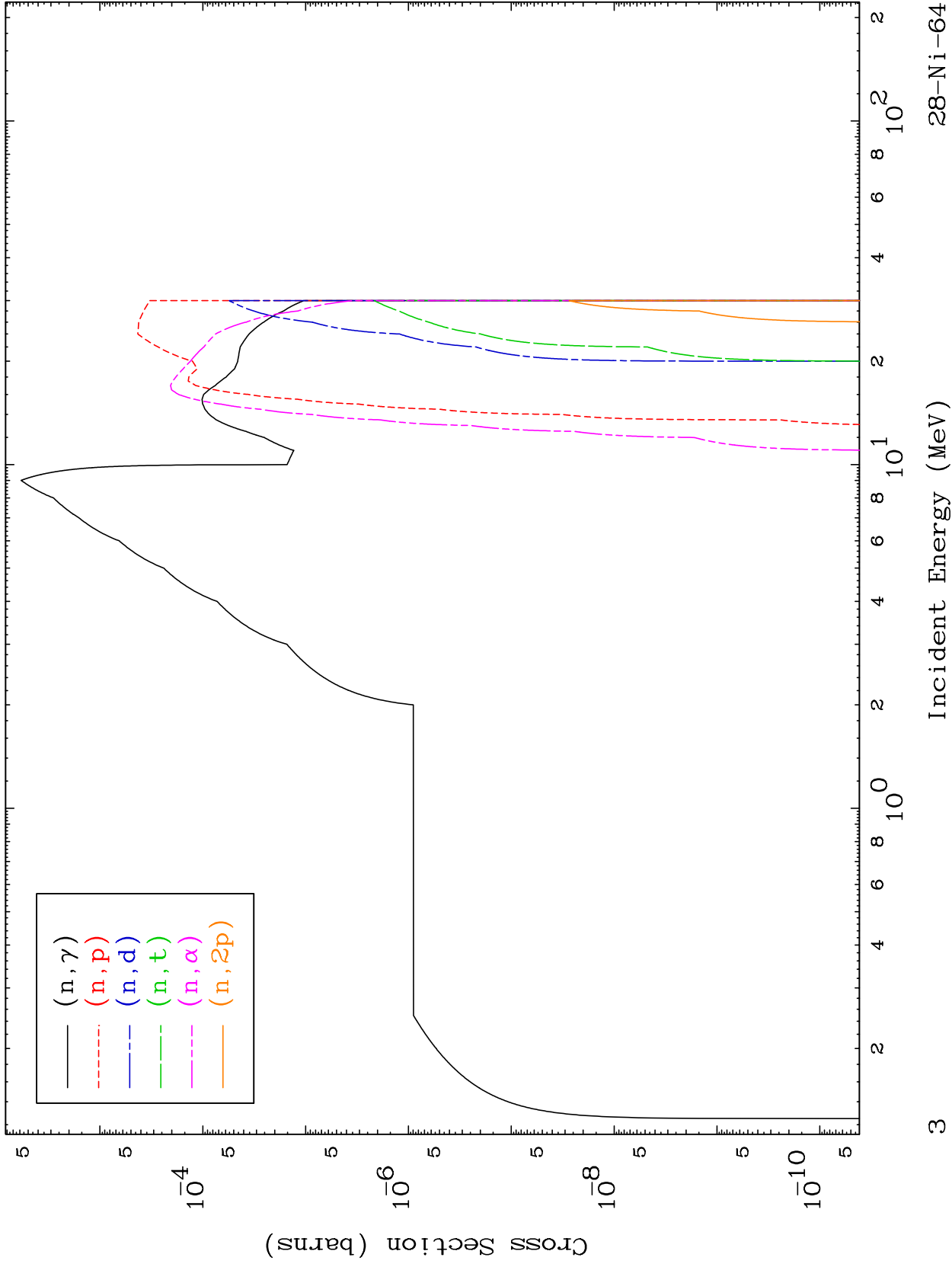
MAT 2843

Photon Major

28-Ni-64



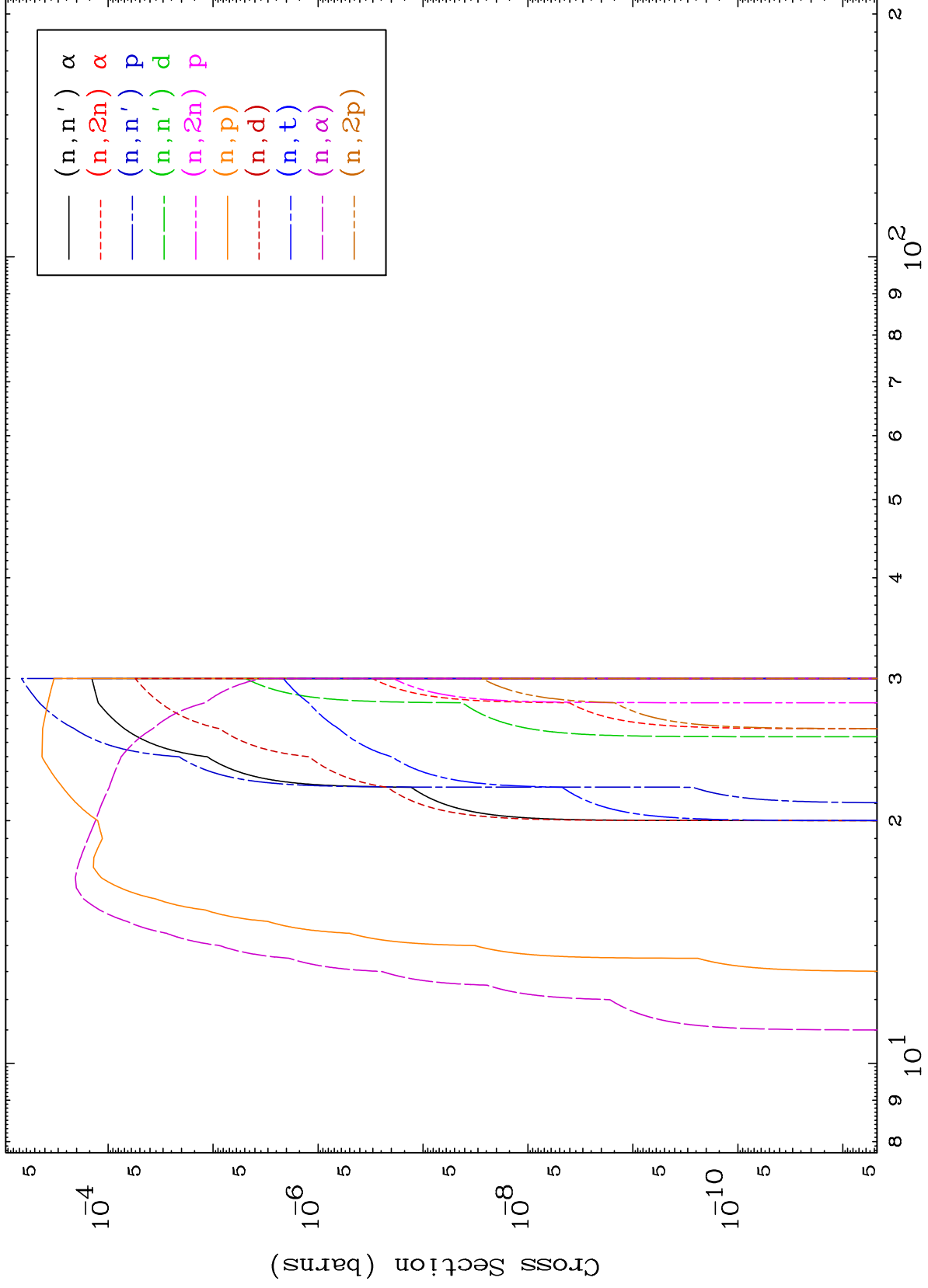




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Photon Charged Particle  
0 Kelvin Cross Sections

28-Ni-64



28-Ni-64

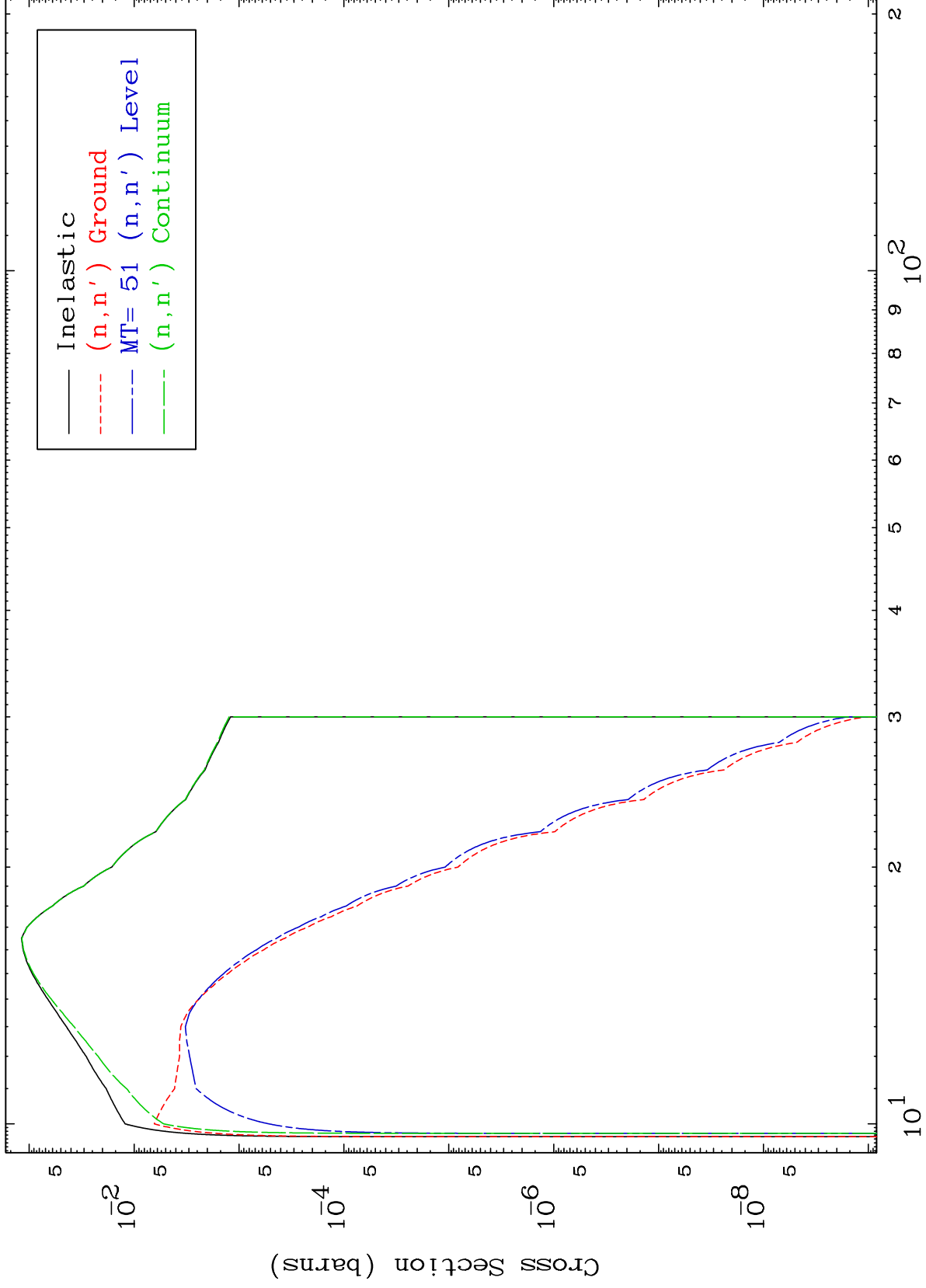
Incident Energy (MeV)

4

MAT 2843

28-Ni-64

( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



28-Ni-64

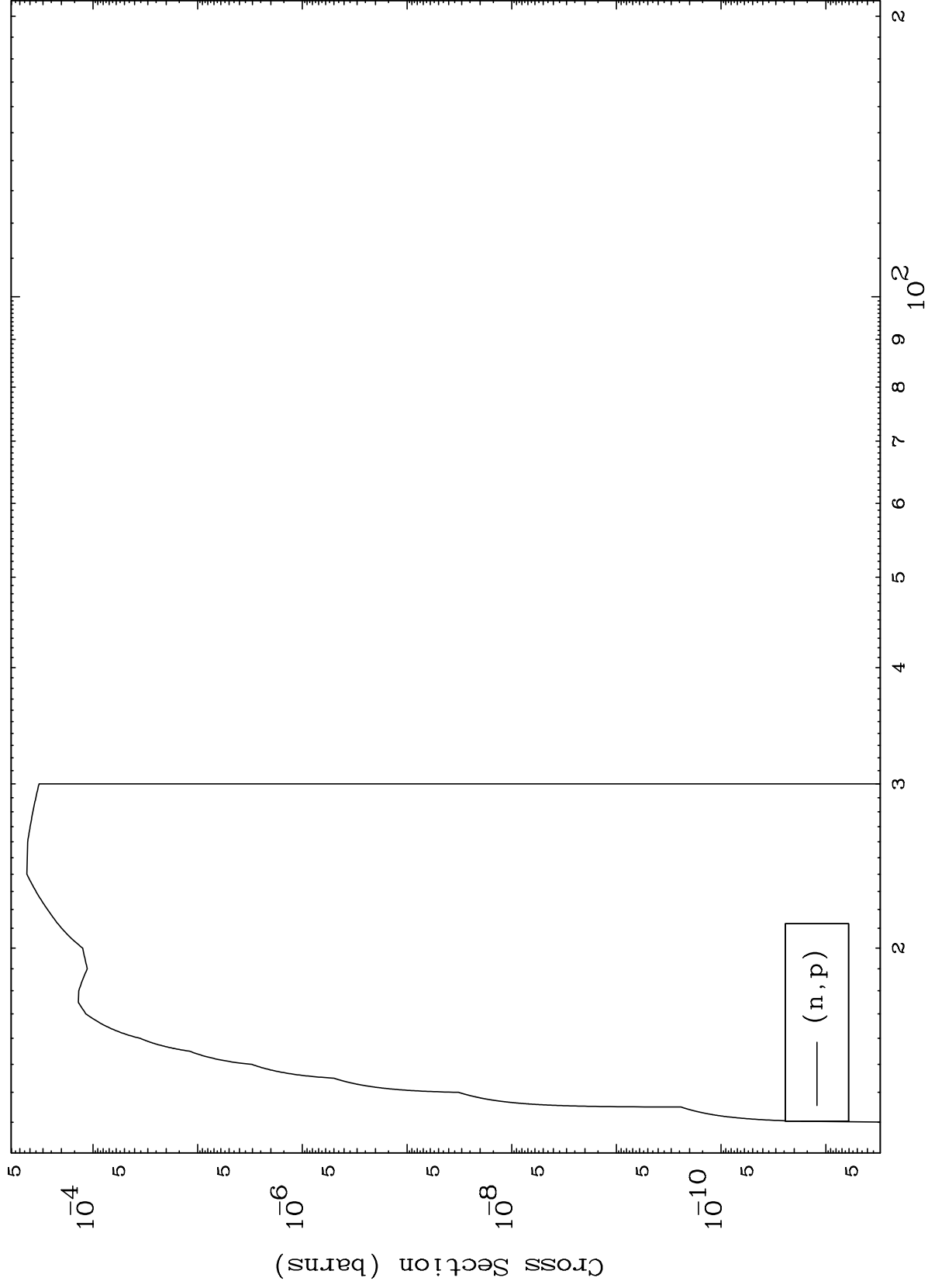
Incident Energy (MeV)

5

MAT 2843

28-Ni-64

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



28-Ni-64

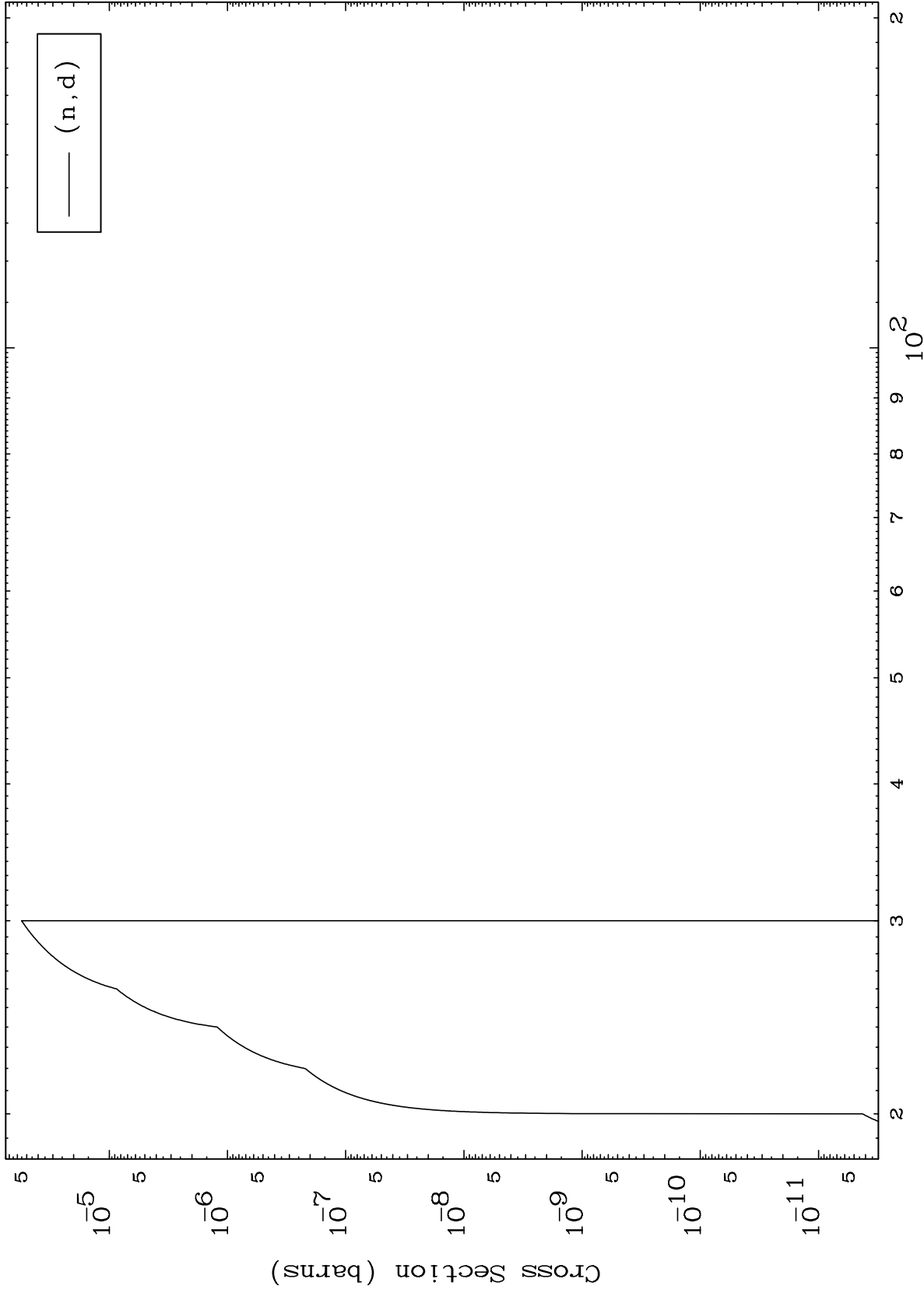
Incident Energy (MeV)

6

MAT 2843

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

28-Ni-64



7

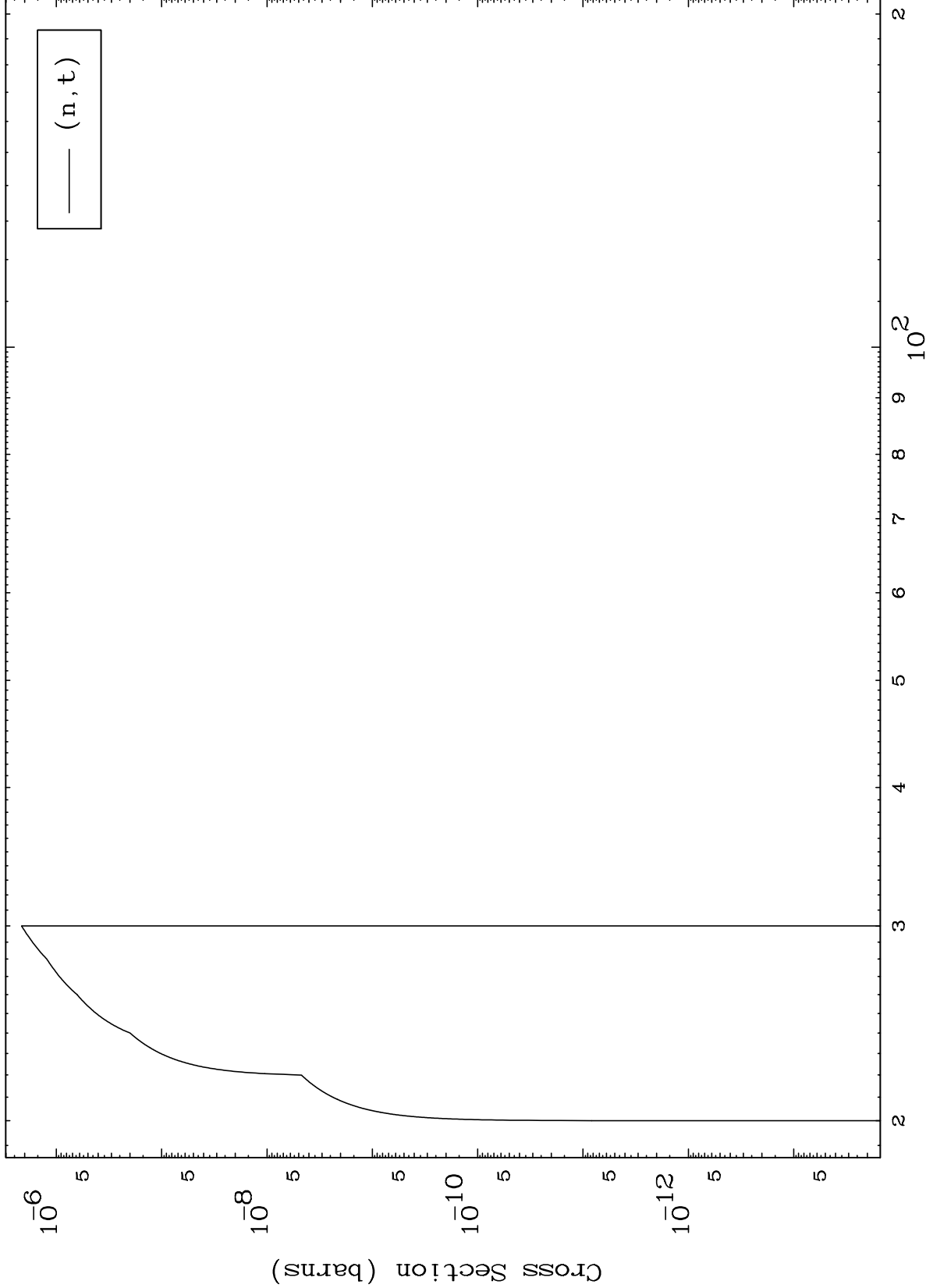
Incident Energy (MeV)

28-Ni-64

MAT 2843

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

28-Ni-64



8

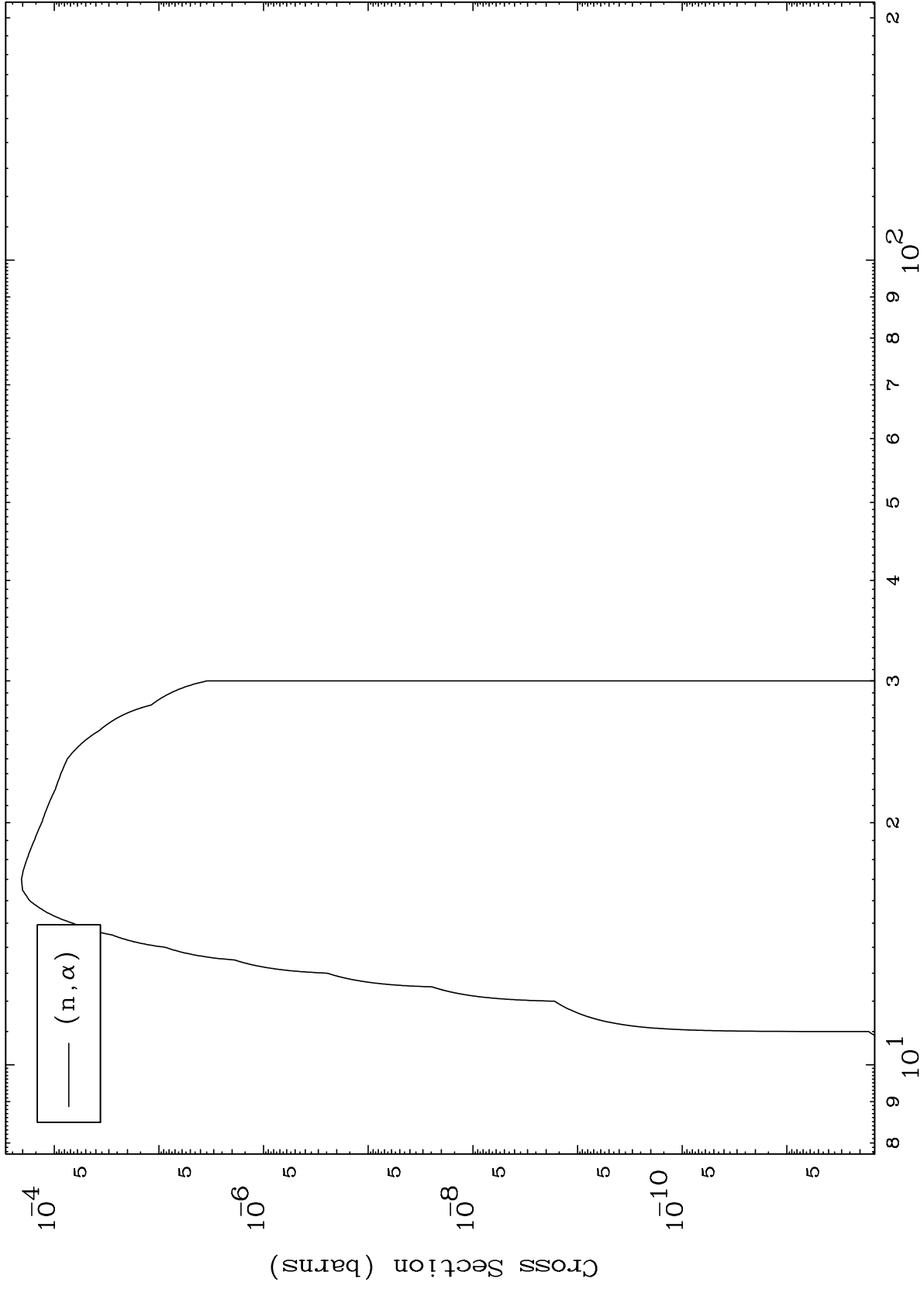
Incident Energy (MeV)

28-Ni-64

MAT 2843

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

28-Ni-64



9

Incident Energy (MeV)

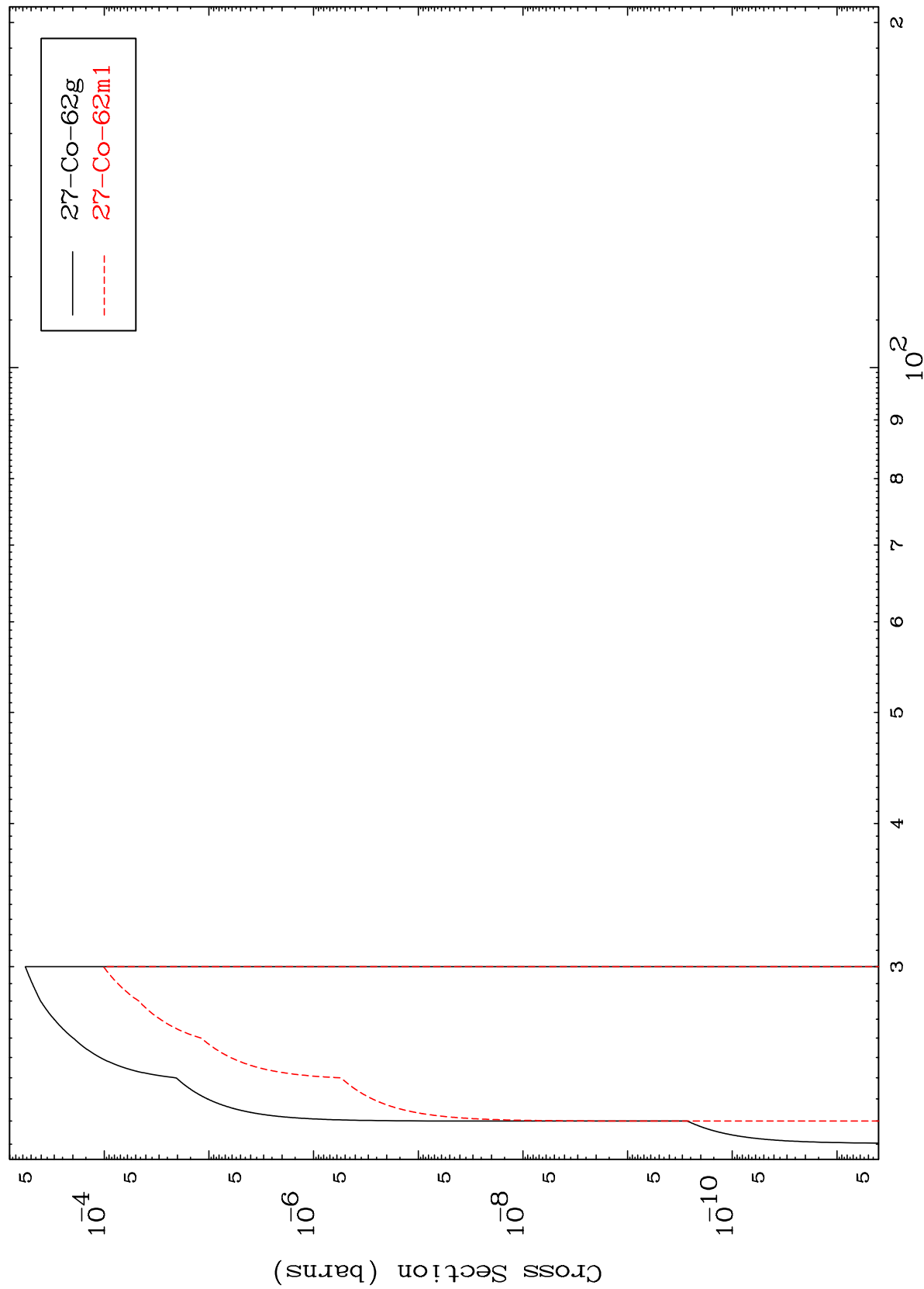
28-Ni-64

MAT 2843

(n,n') p

28-Ni-64

Radionuclide Production Cross Section



10

Incident Energy (MeV)

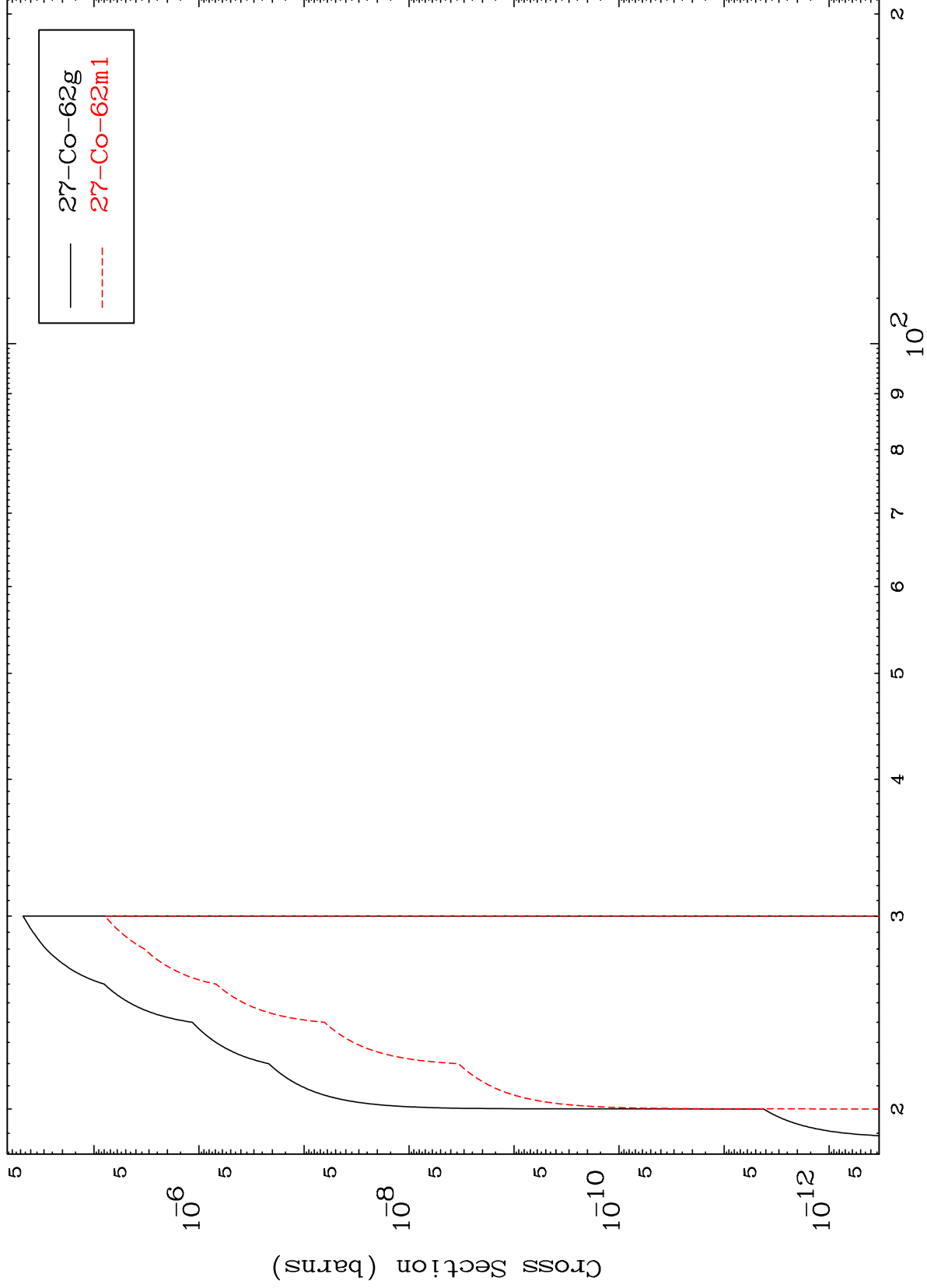
28-Ni-64

MAT 2843

(n,d)

28-Ni-64

Radionuclide Production Cross Section



11

Incident Energy (MeV)

28-Ni-64