

Program EVALPLOT  
(Version 2021-1)

by

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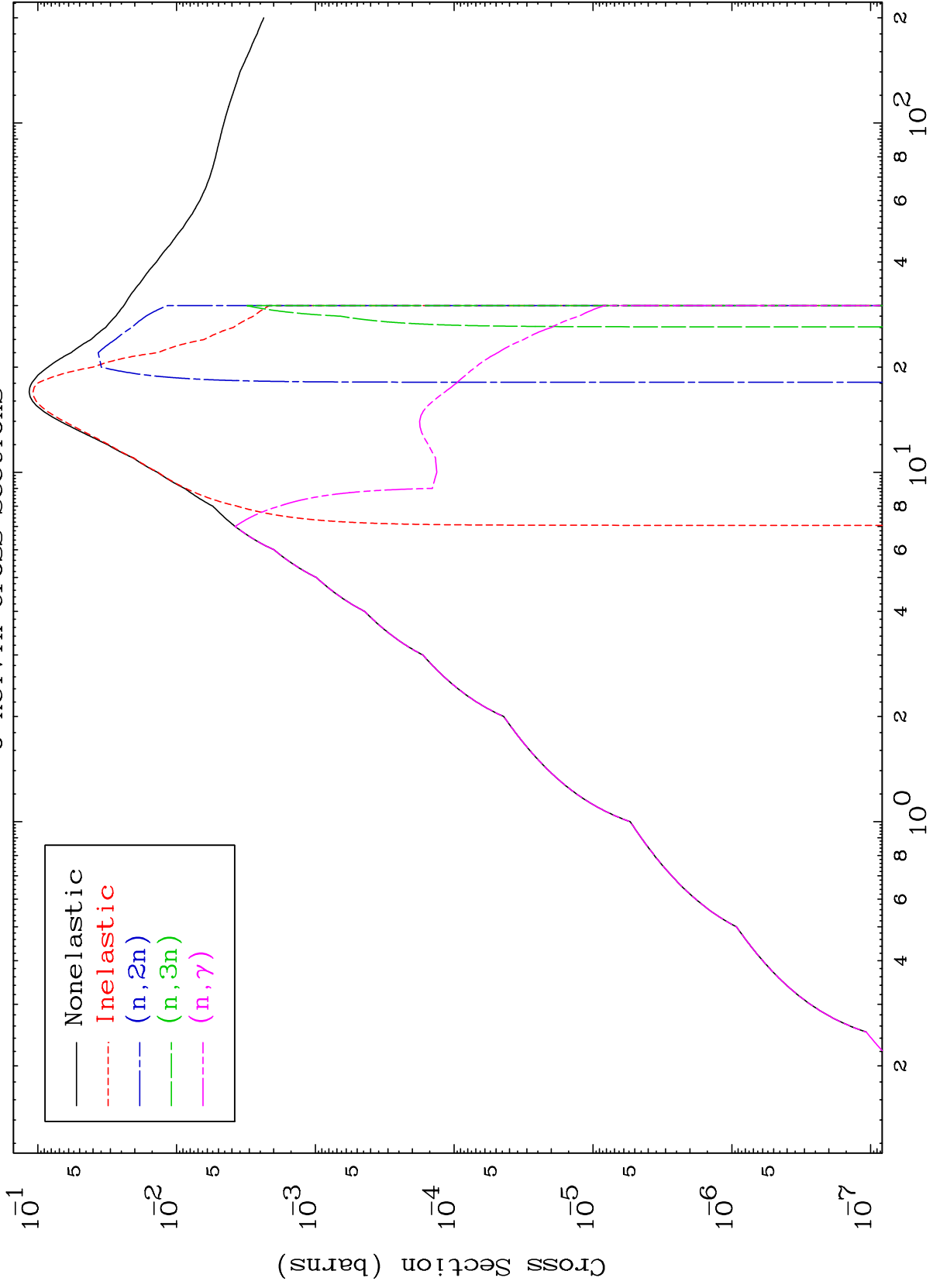
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3034

0 Kelvin Major

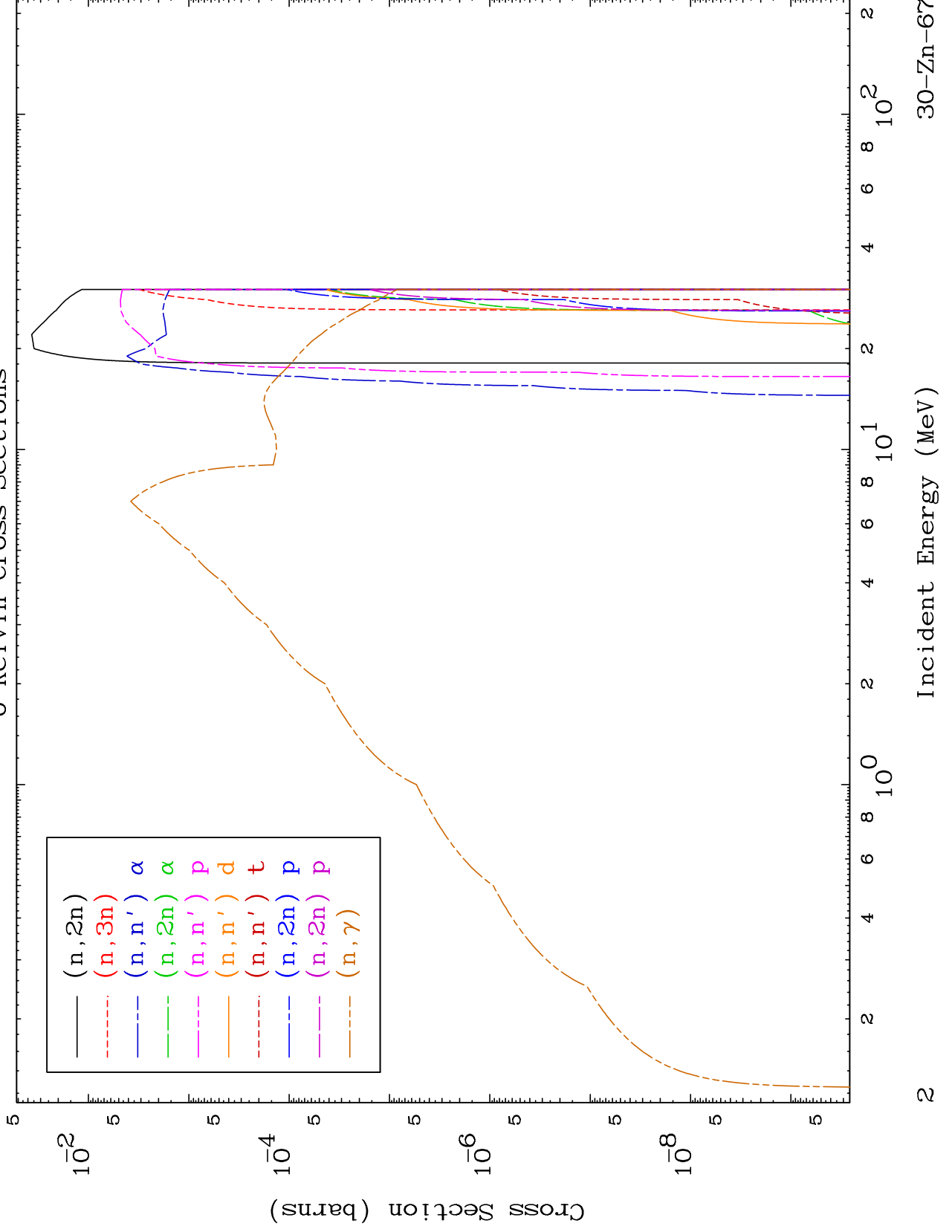
30-Zn-67



MAT 3034

Photon Neutron Absorption  
0 Kelvin Cross Sections

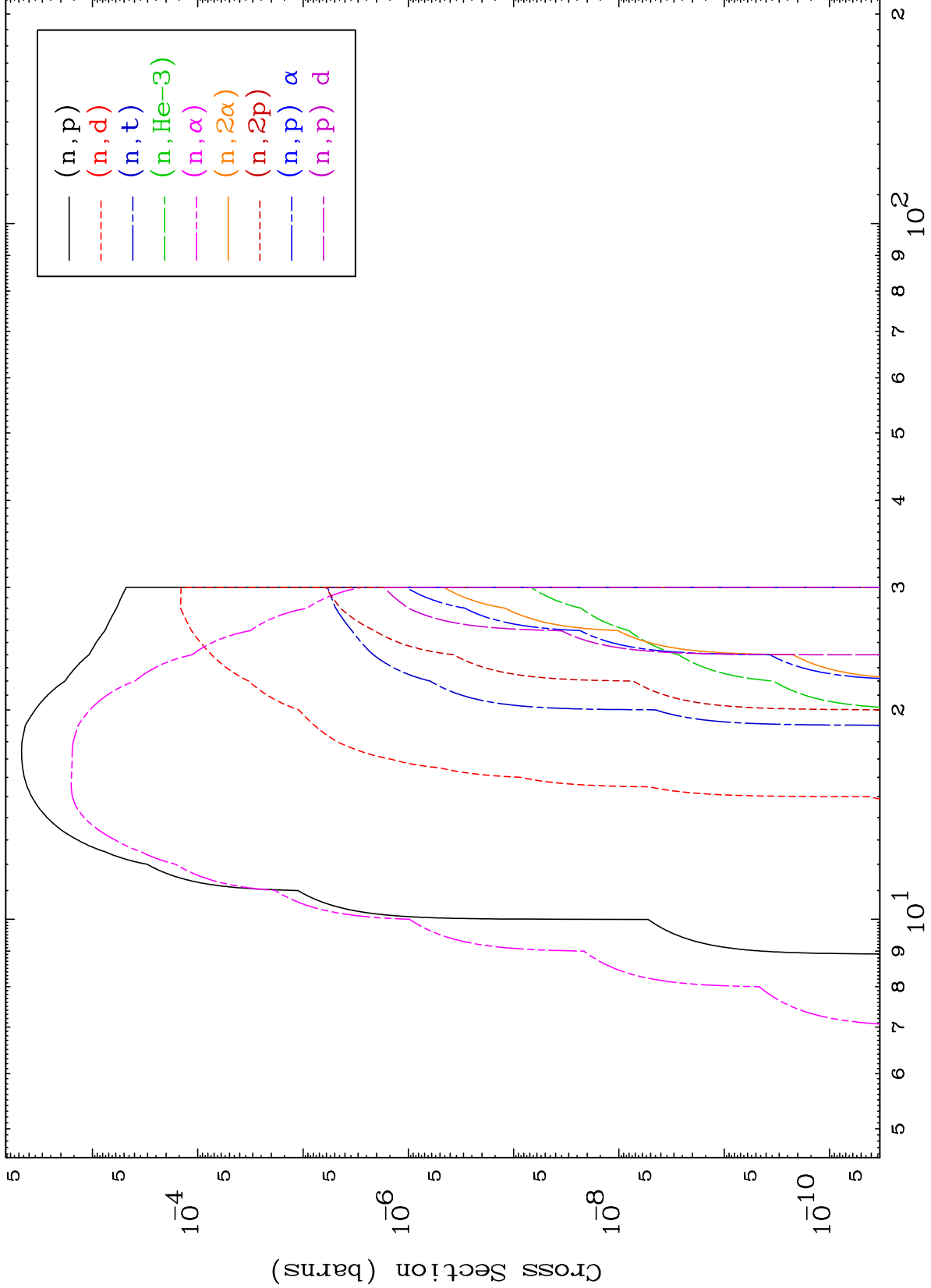
30-Zn-67



MAT 3034

Photon Neutron Absorption  
0 Kelvin Cross Sections

30-Zn-67



3

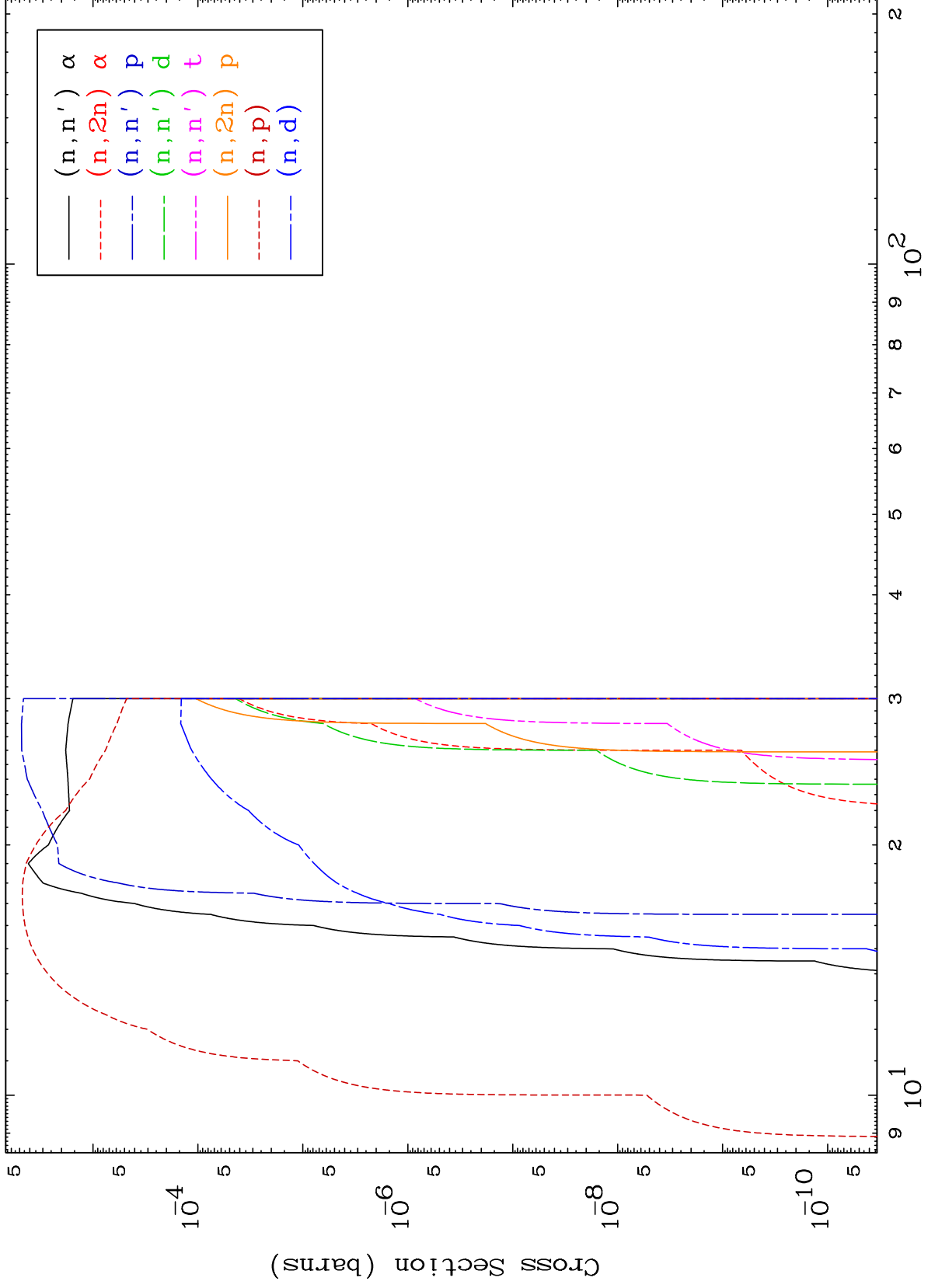
Incident Energy (MeV)

30-Zn-67

MAT 3034

Photon Charged Particle  
0 Kelvin Cross Sections

30-Zn-67



30-Zn-67

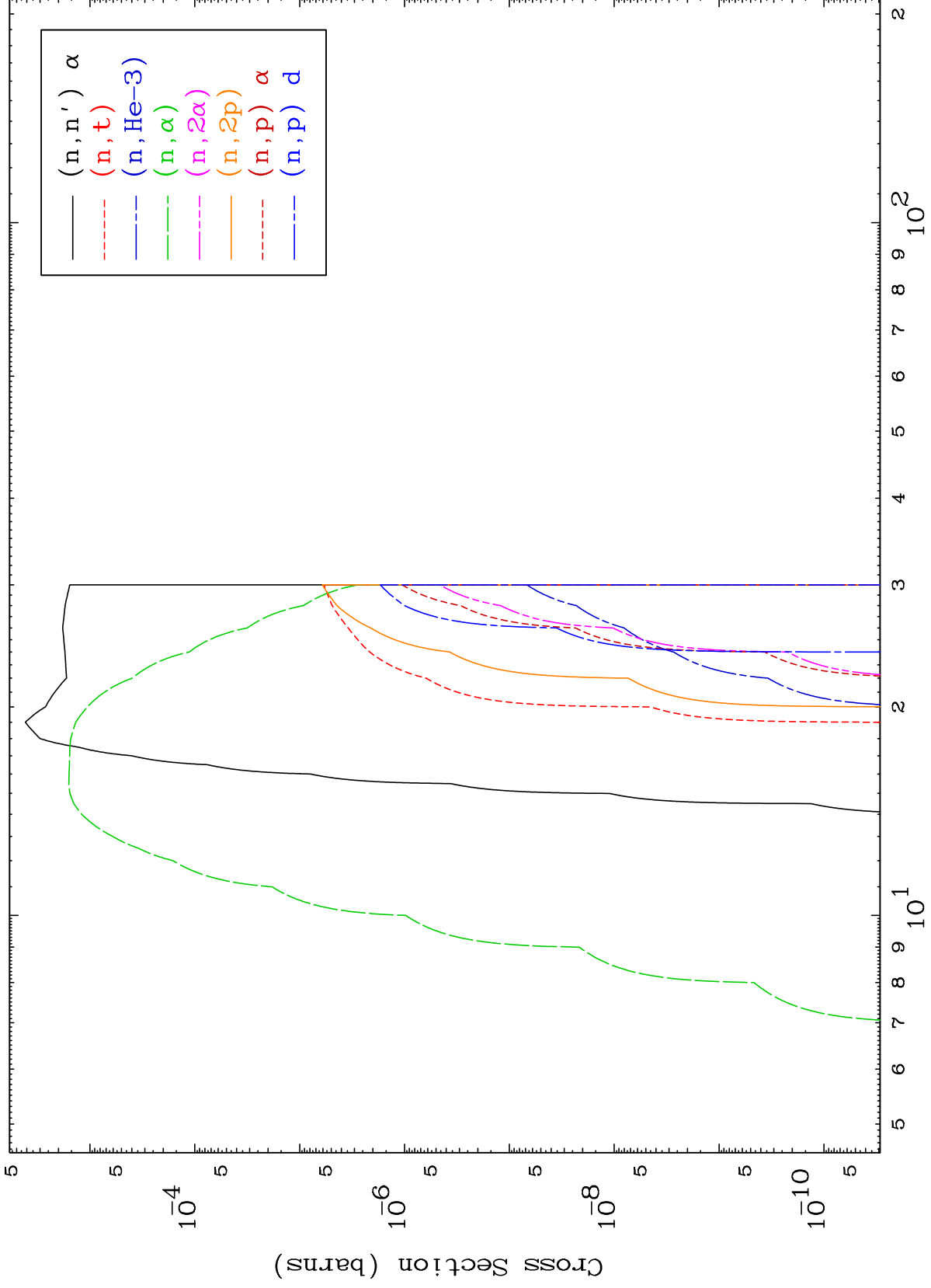
Incident Energy (MeV)

4

MAT 3034

Photon Charged Particle  
0 Kelvin Cross Sections

30-Zn-67



5

Incident Energy (MeV)

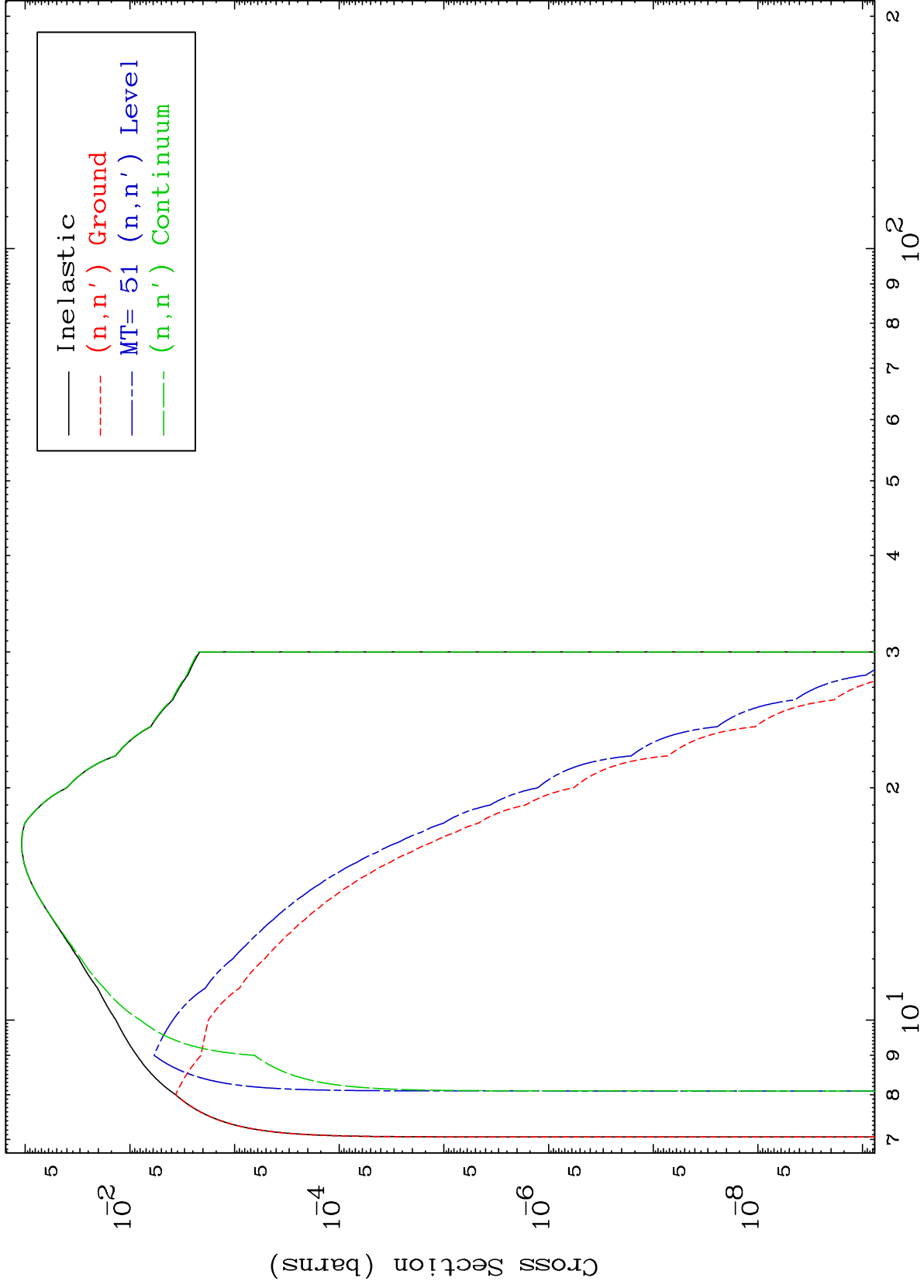
30-Zn-67

MAT 3034

$(\gamma, n')$  Levels

30-Zn-67

0 Kelvin Cross Sections



Incident Energy (MeV)

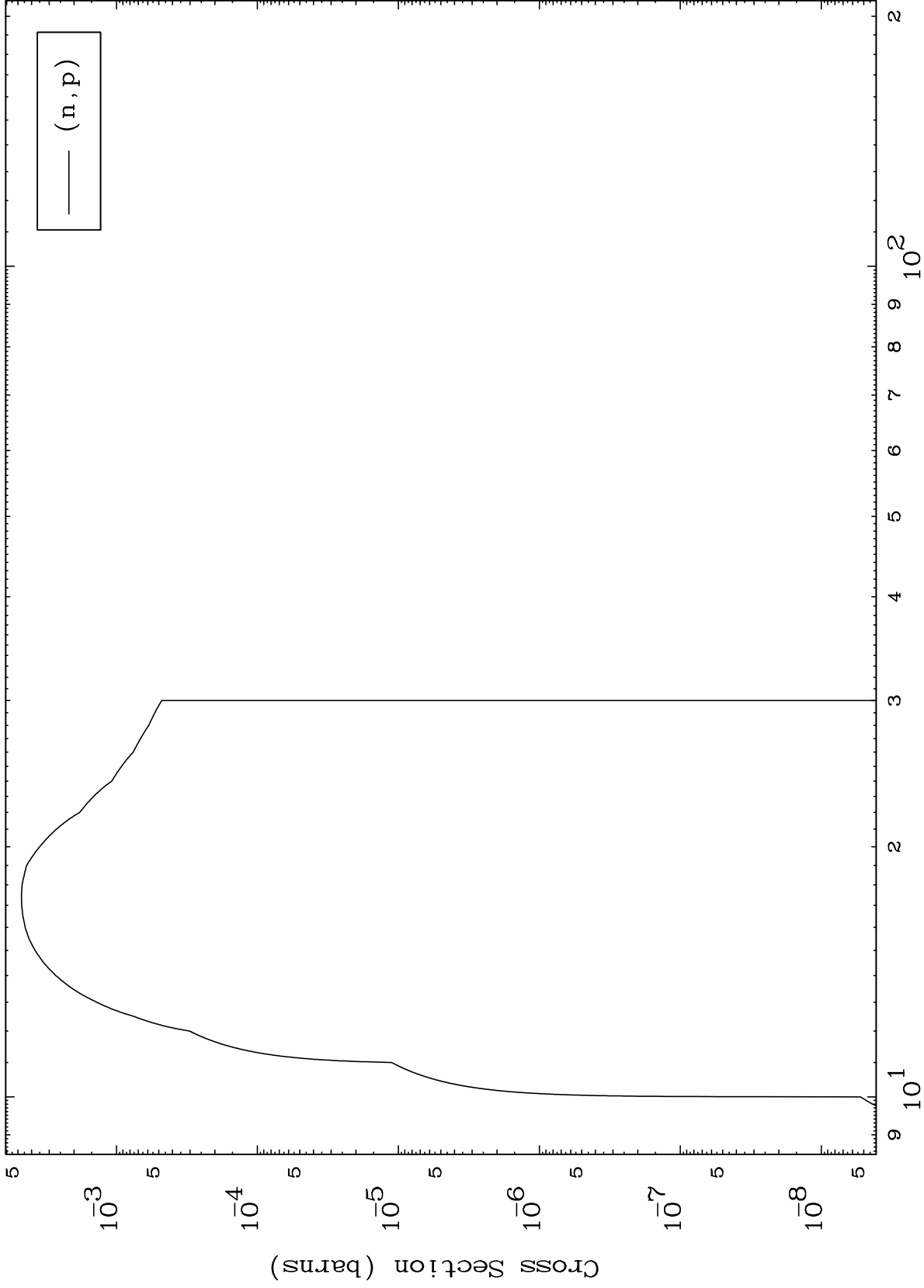
30-Zn-67

6

MAT 3034

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

30-Zn-67



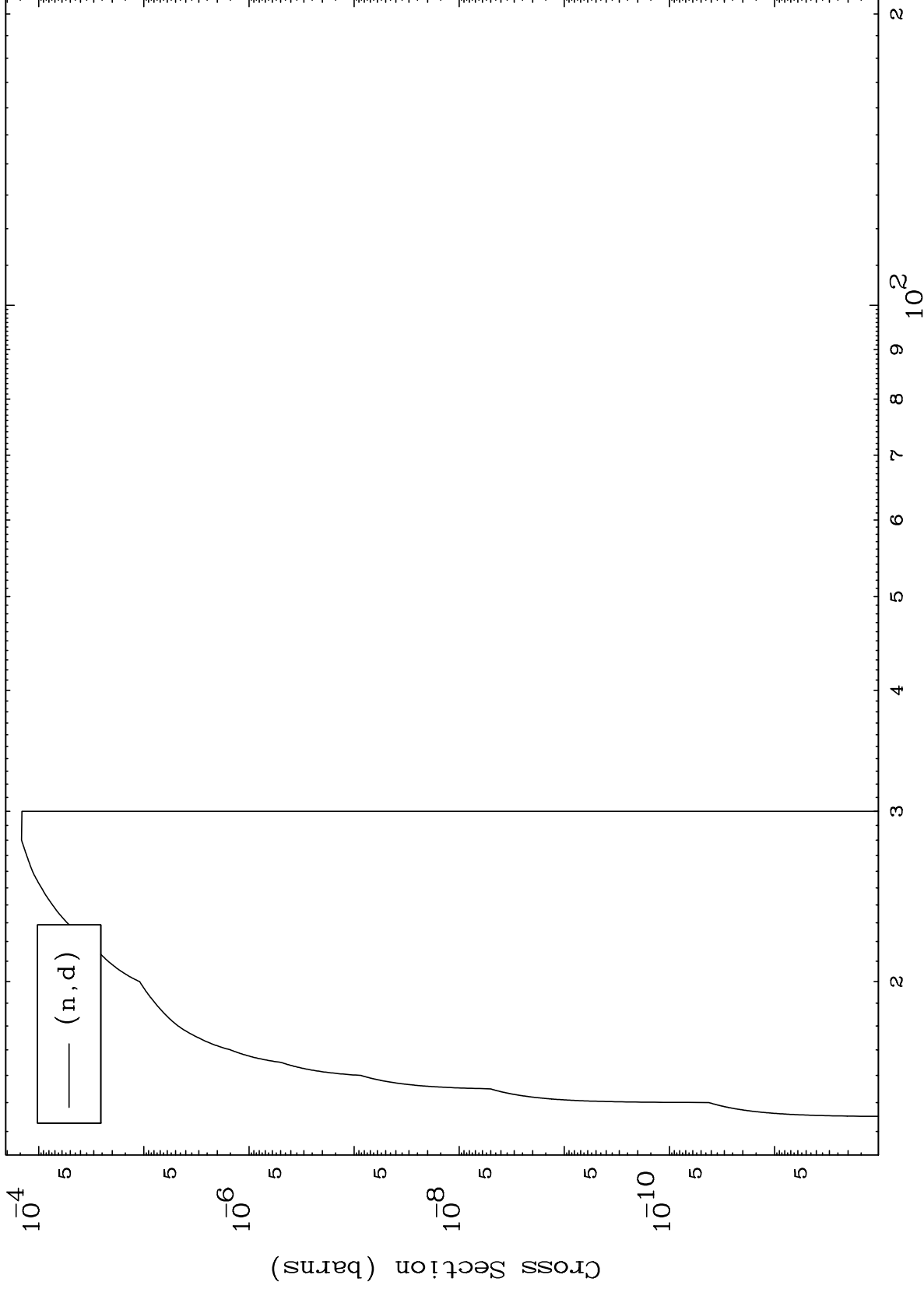
Incident Energy (MeV)

30-Zn-67

MAT 3034

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

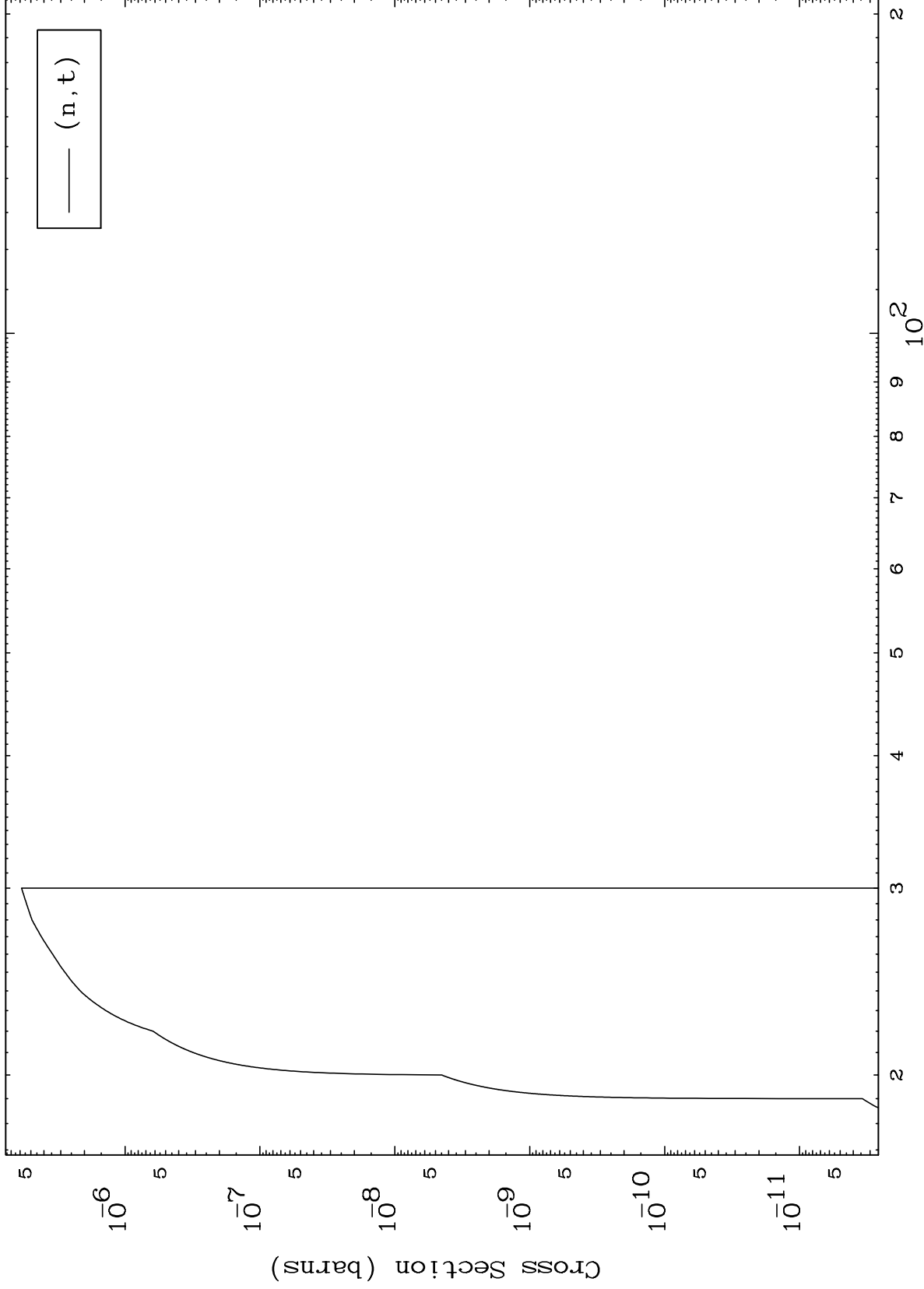
30-Zn-67



8

Incident Energy (MeV)

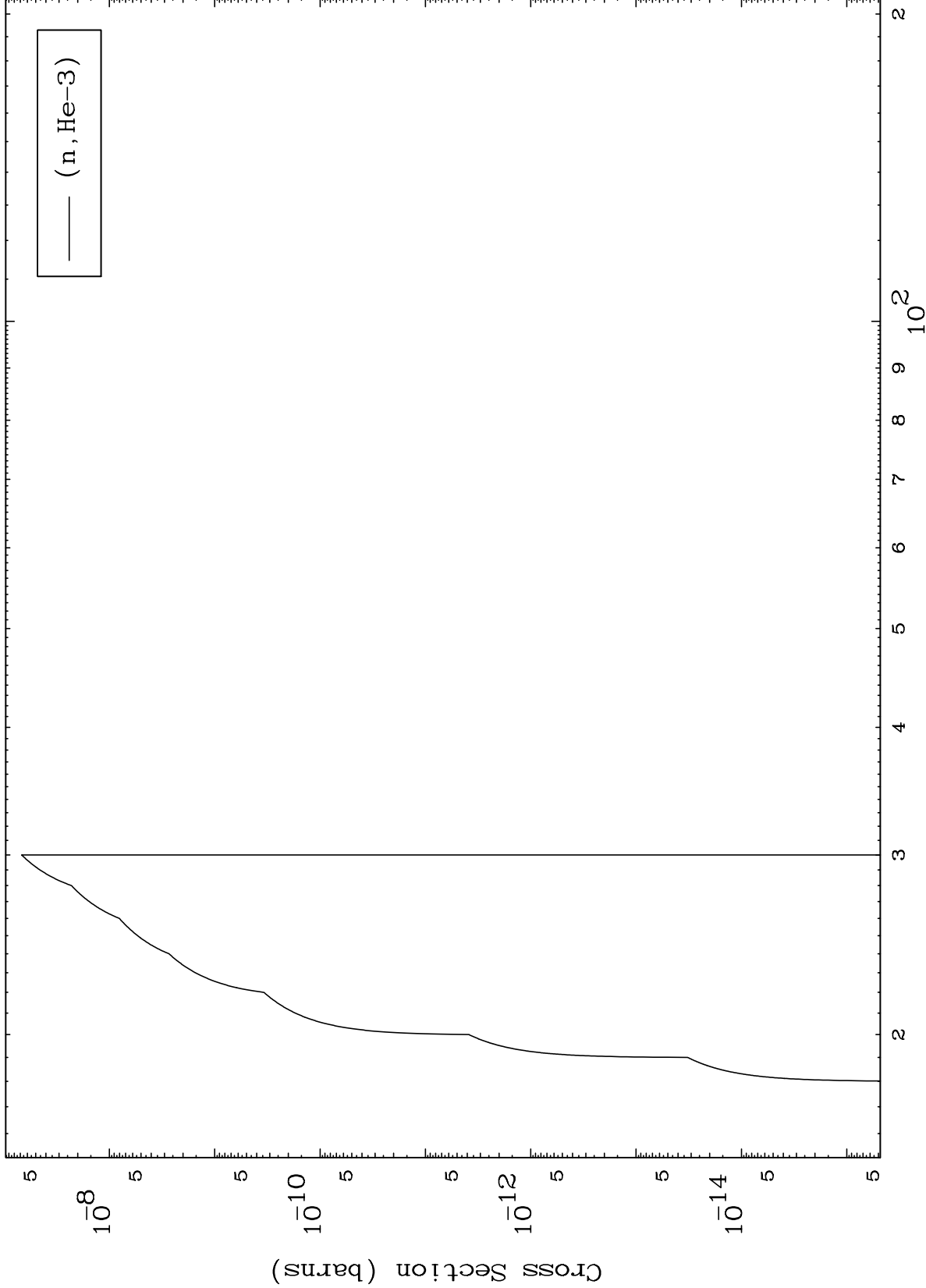
30-Zn-67



MAT 3034

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

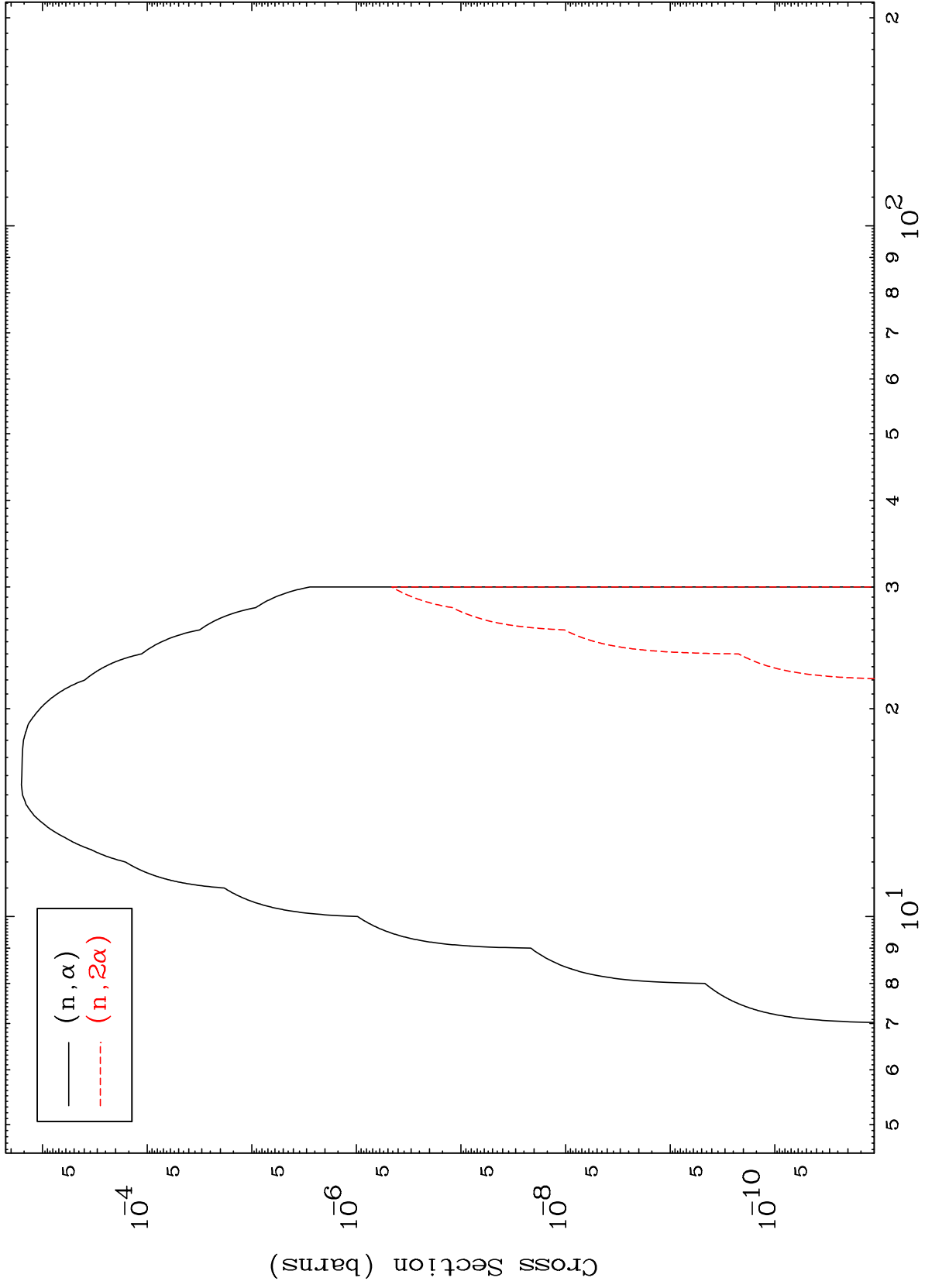
30-Zn-67



10

Incident Energy (MeV)

30-Zn-67

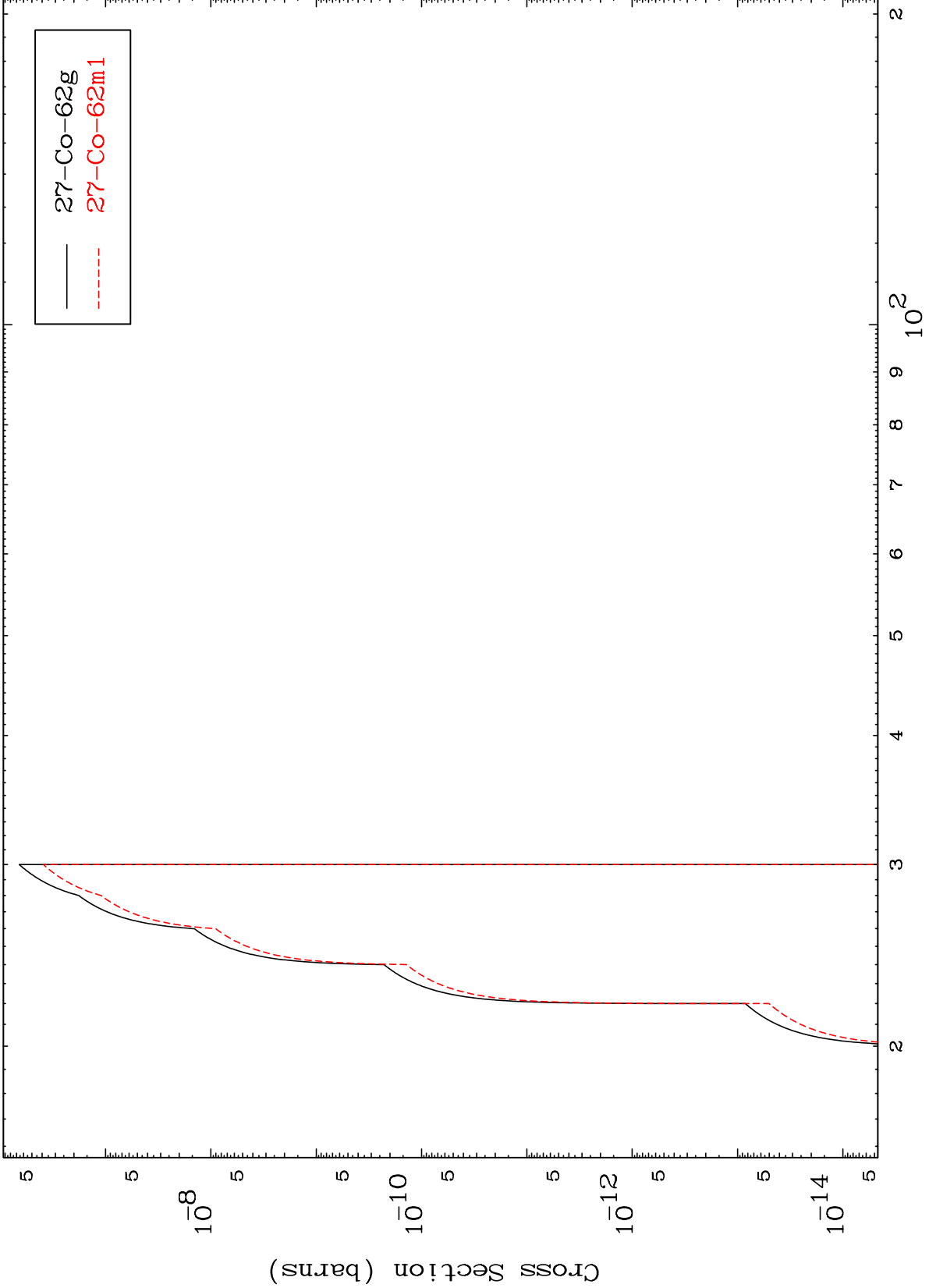


MAT 3034

(n,p)  $\alpha$

30-Zn-67

Radionuclide Production Cross Section



12

Incident Energy (MeV)

30-Zn-67