

Program EVALPLOT  
(Version 2021-1)

by

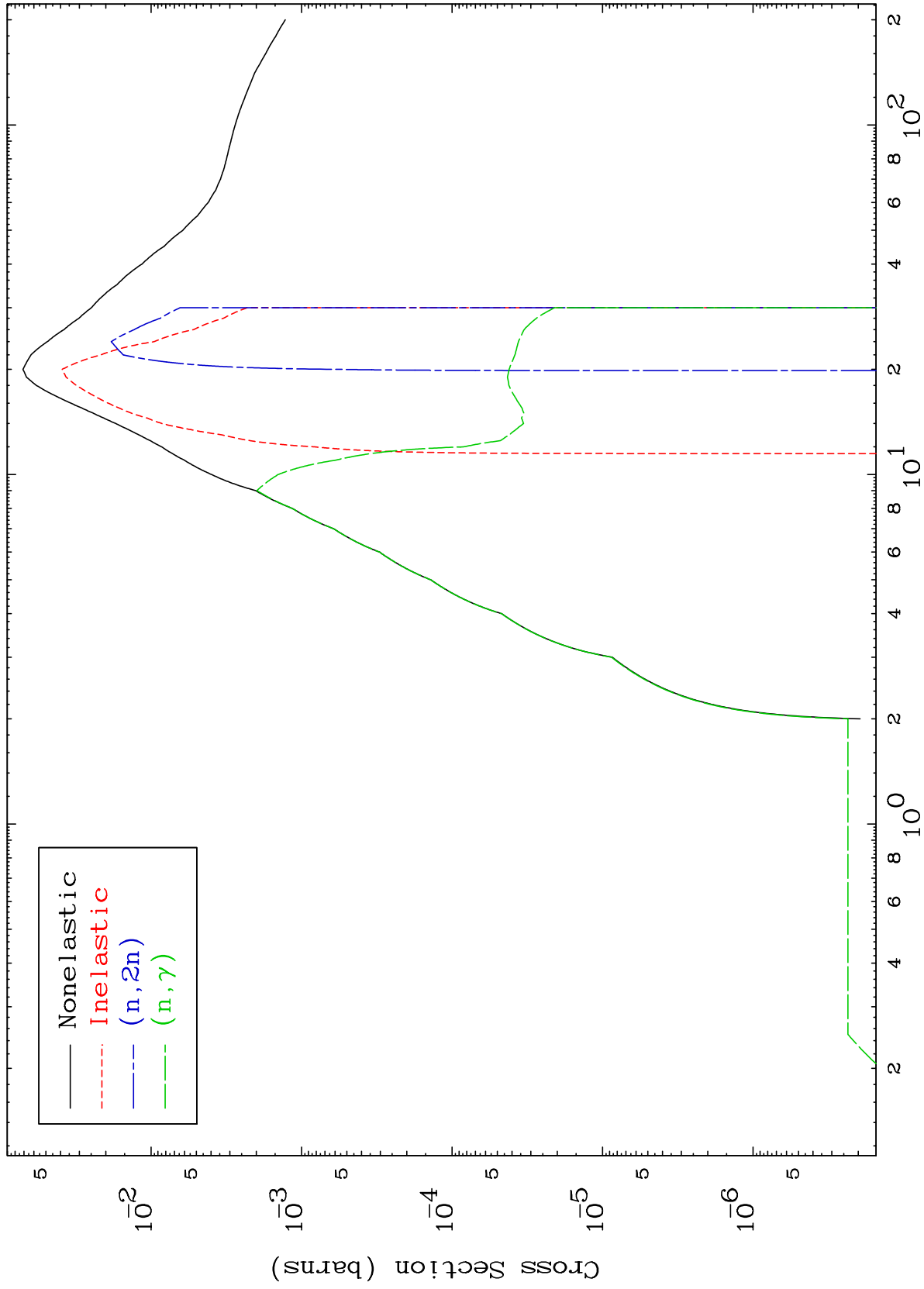
Dermott E. Cullen  
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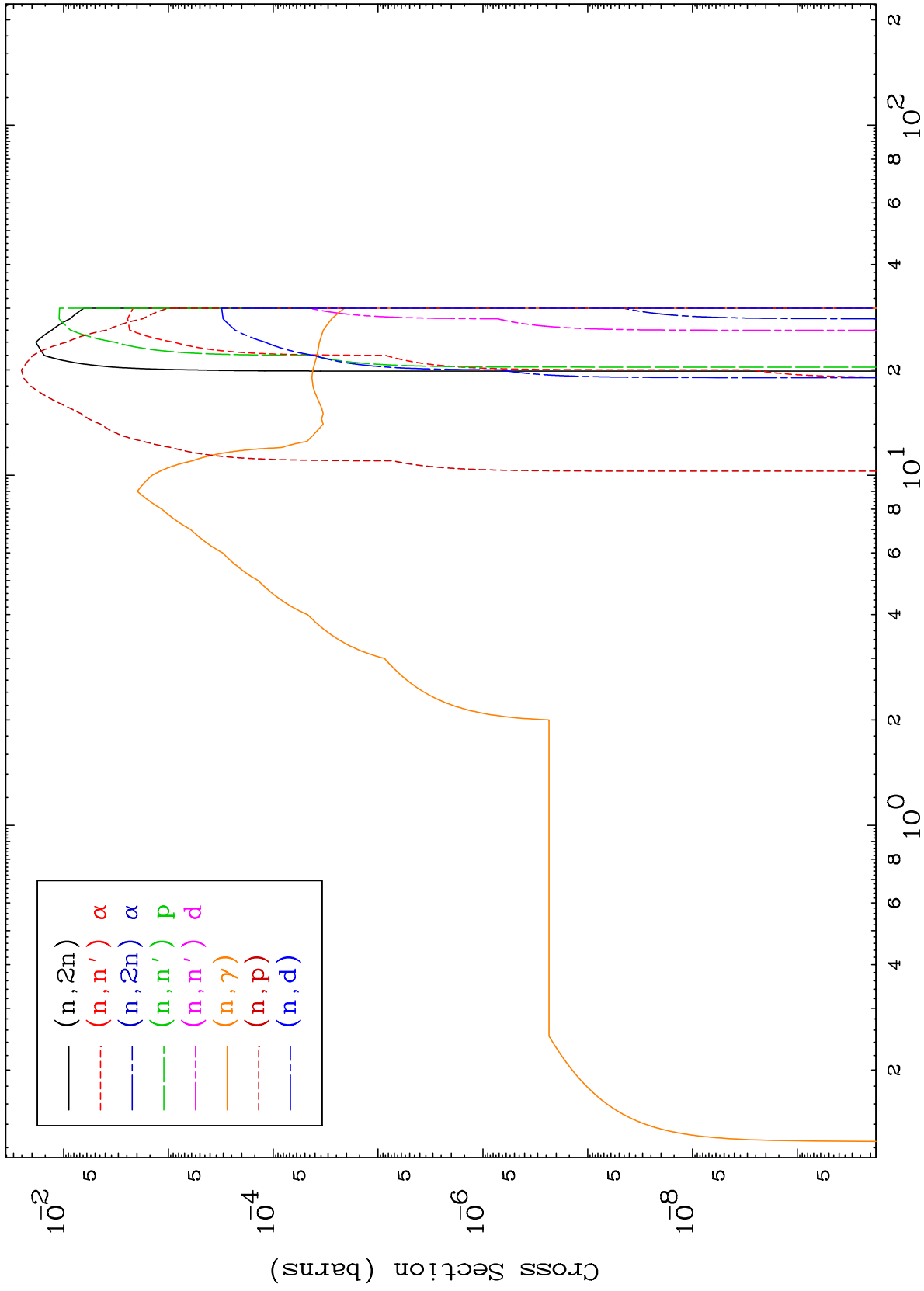
Press Mouse Button to Start



MAT 2031

Photon Neutron Absorption  
0 Kelvin Cross Sections

20-Ca-42



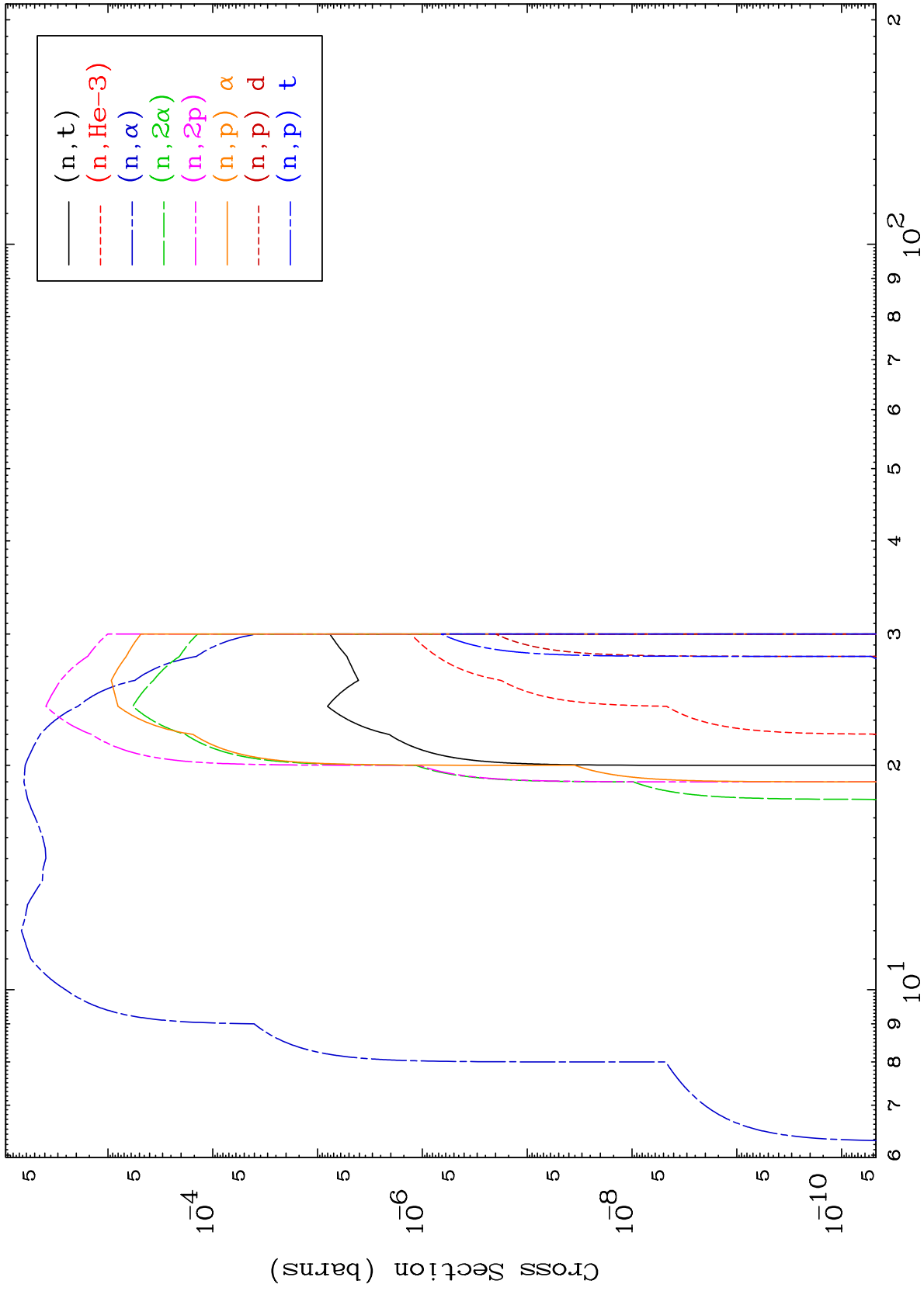
2

20-Ca-42

MAT 2031

### Photon Neutron Absorption 0 Kelvin Cross Sections

20-Ca-42



3

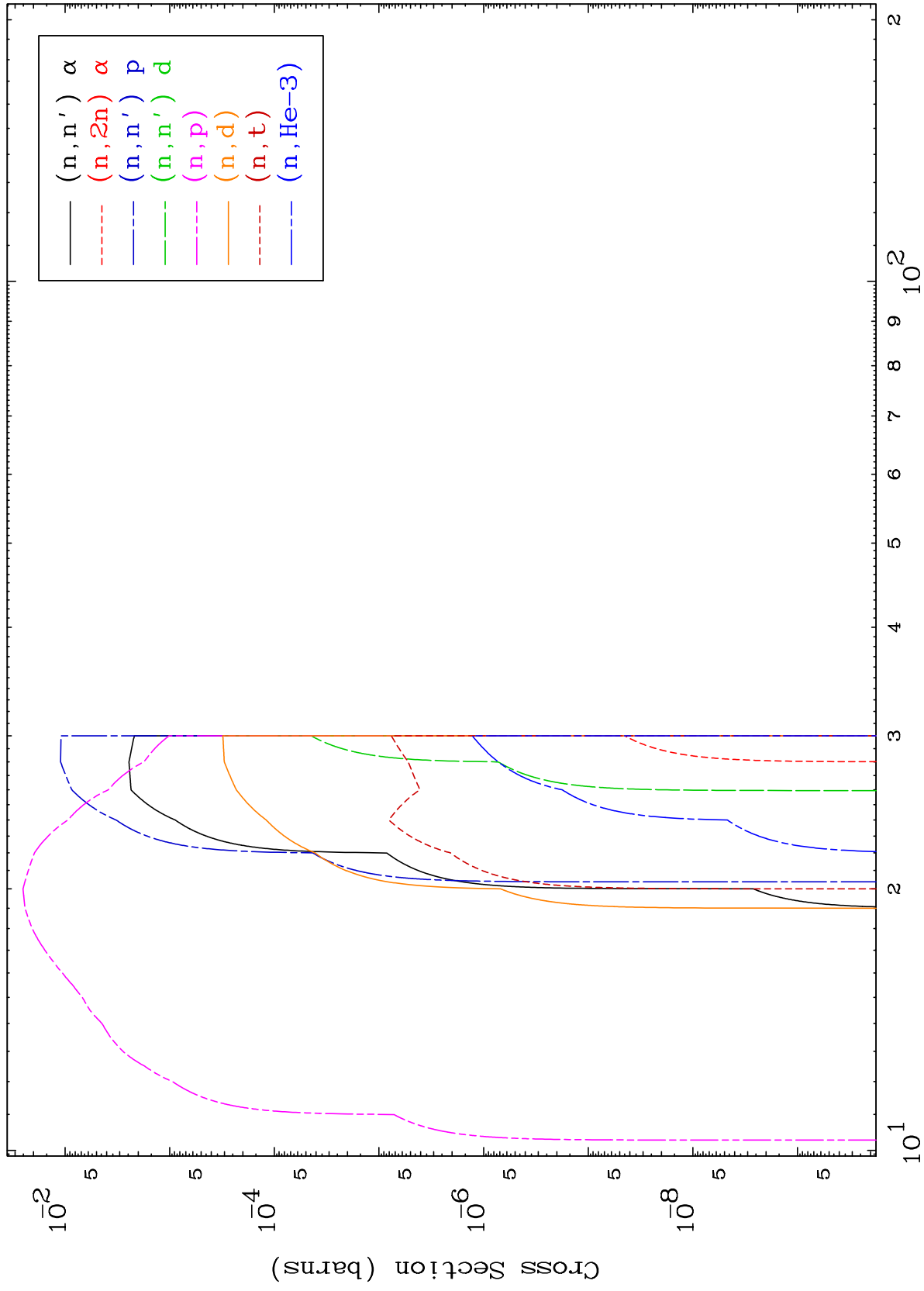
Incident Energy (MeV)

20-Ca-42

MAT 2031

Photon Charged Particle  
0 Kelvin Cross Sections

20-Ca-42



20-Ca-42

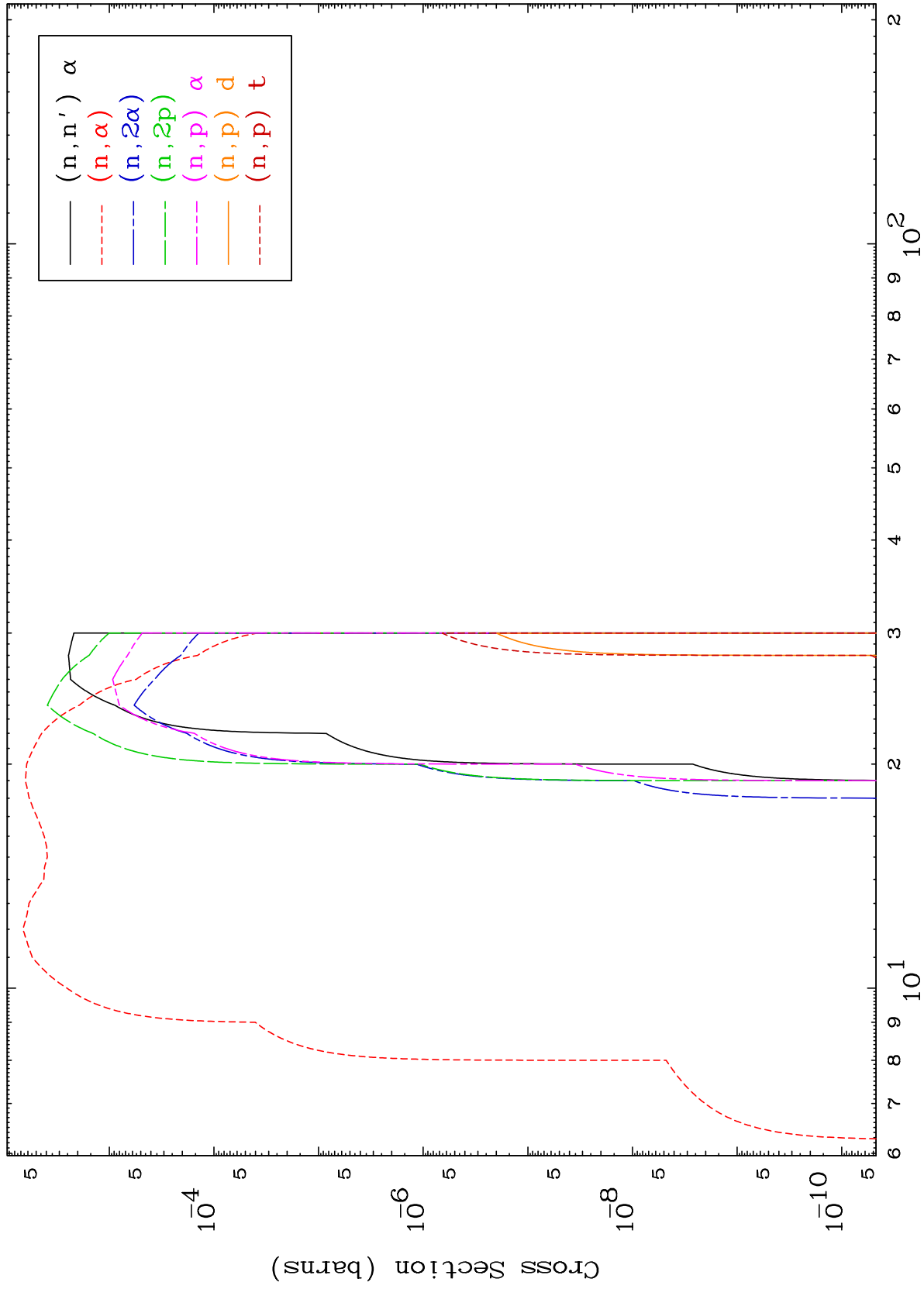
Incident Energy (MeV)

4

MAT 2031

Photon Charged Particle  
0 Kelvin Cross Sections

20-Ca-42



5

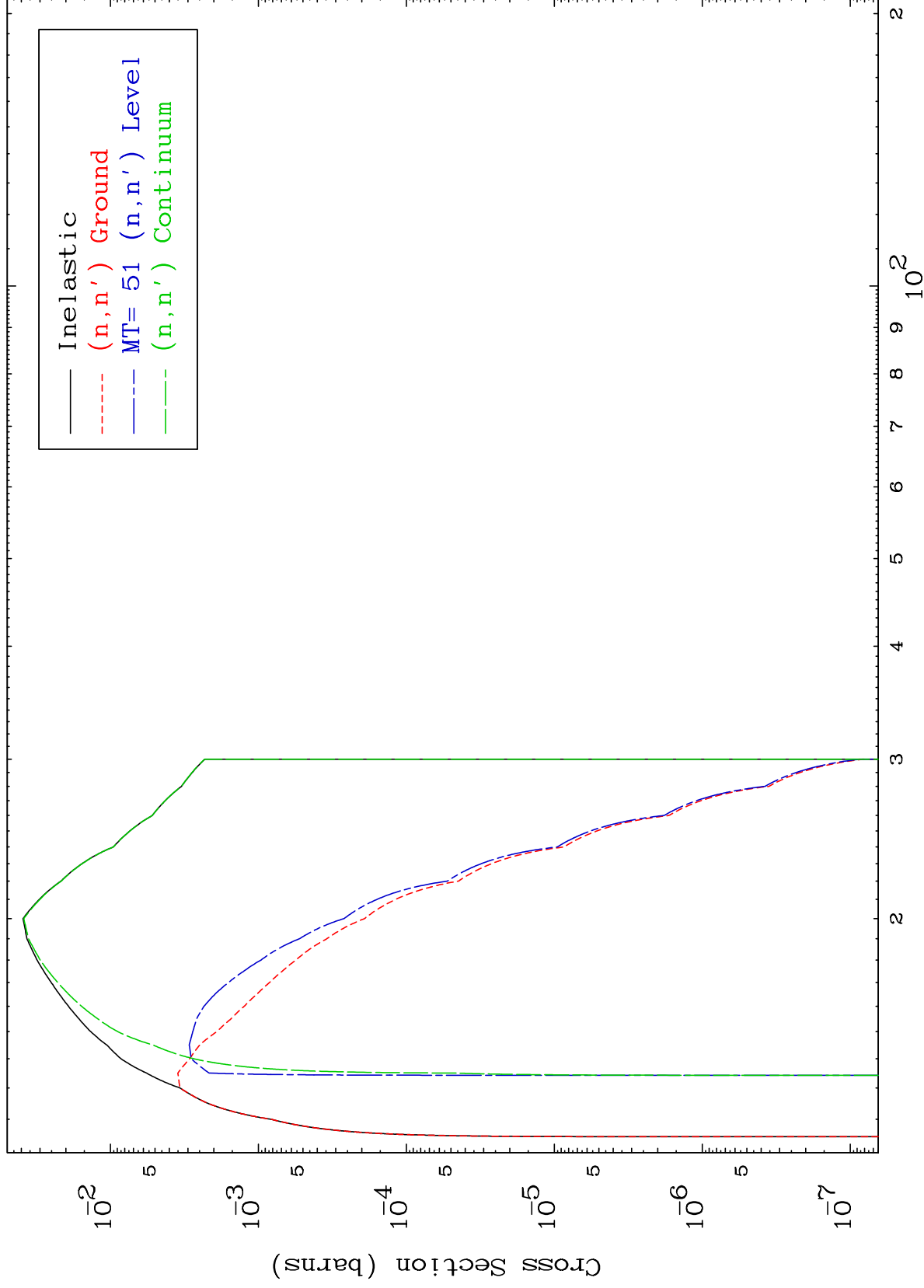
Incident Energy (MeV)

20-Ca-42

MAT 2031

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

20-Ca-42



6

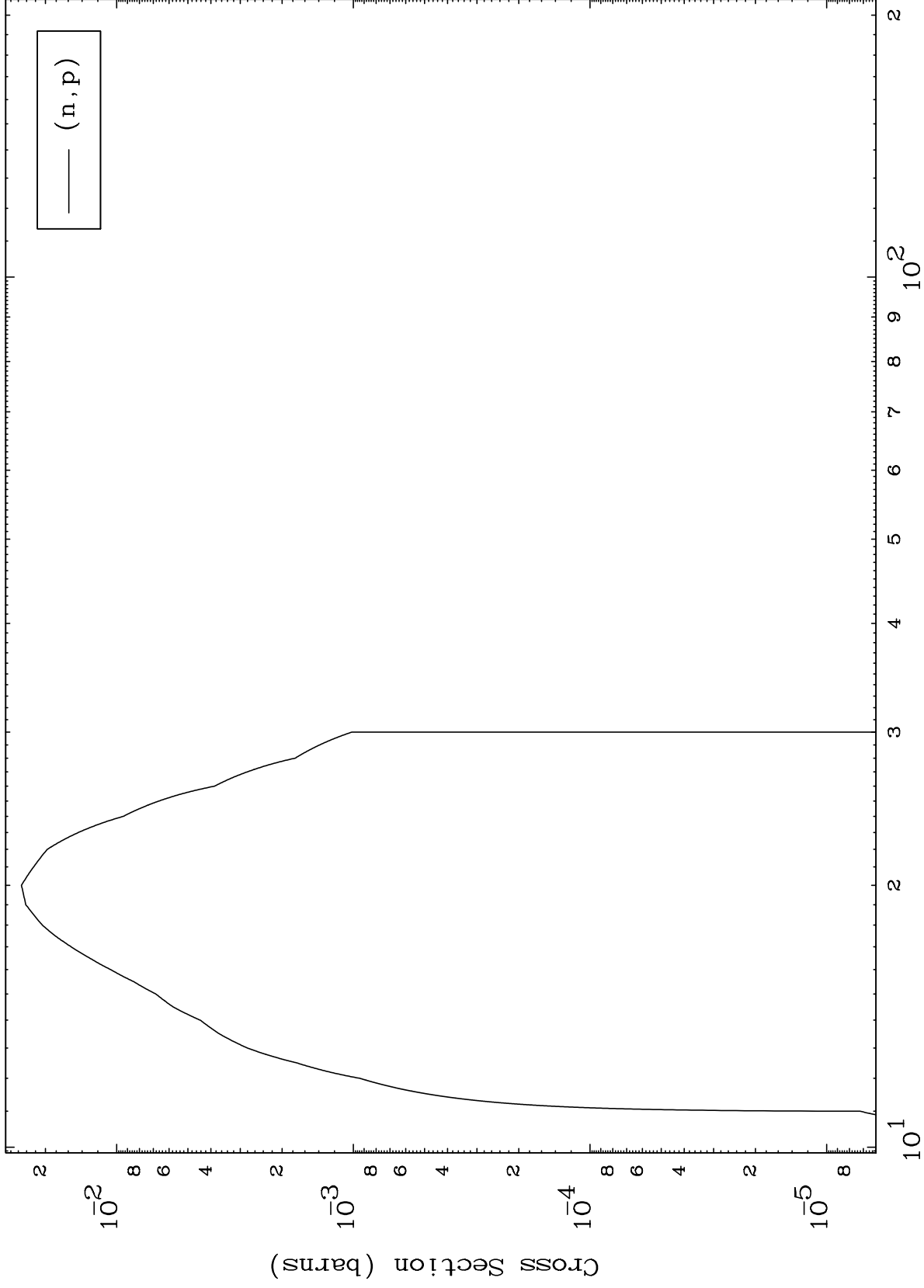
Incident Energy (MeV)

20-Ca-42

MAT 2031

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

20-Ca-42



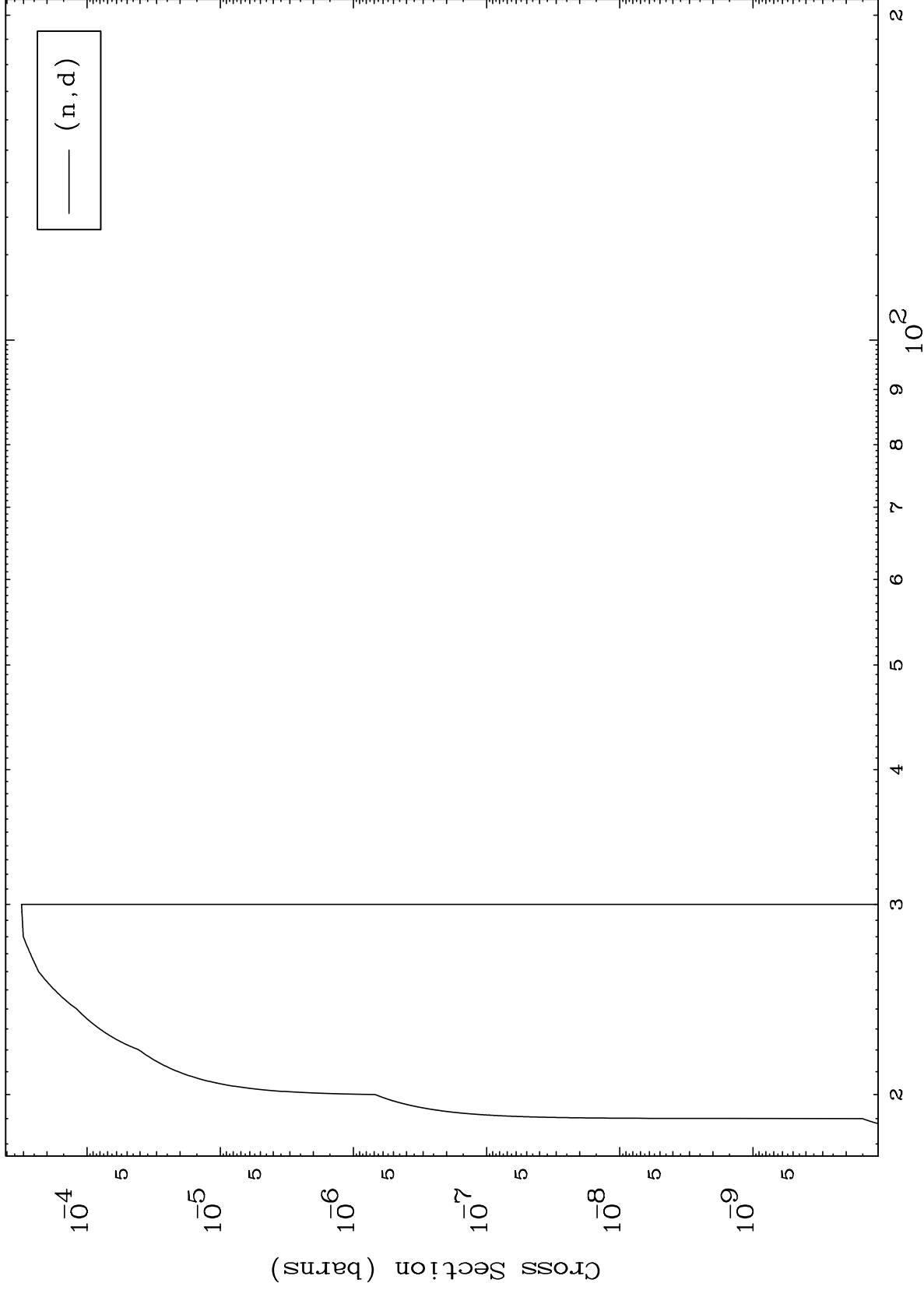
Incident Energy (MeV)

20-Ca-42

MAT 2031

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

20-Ca-42



8

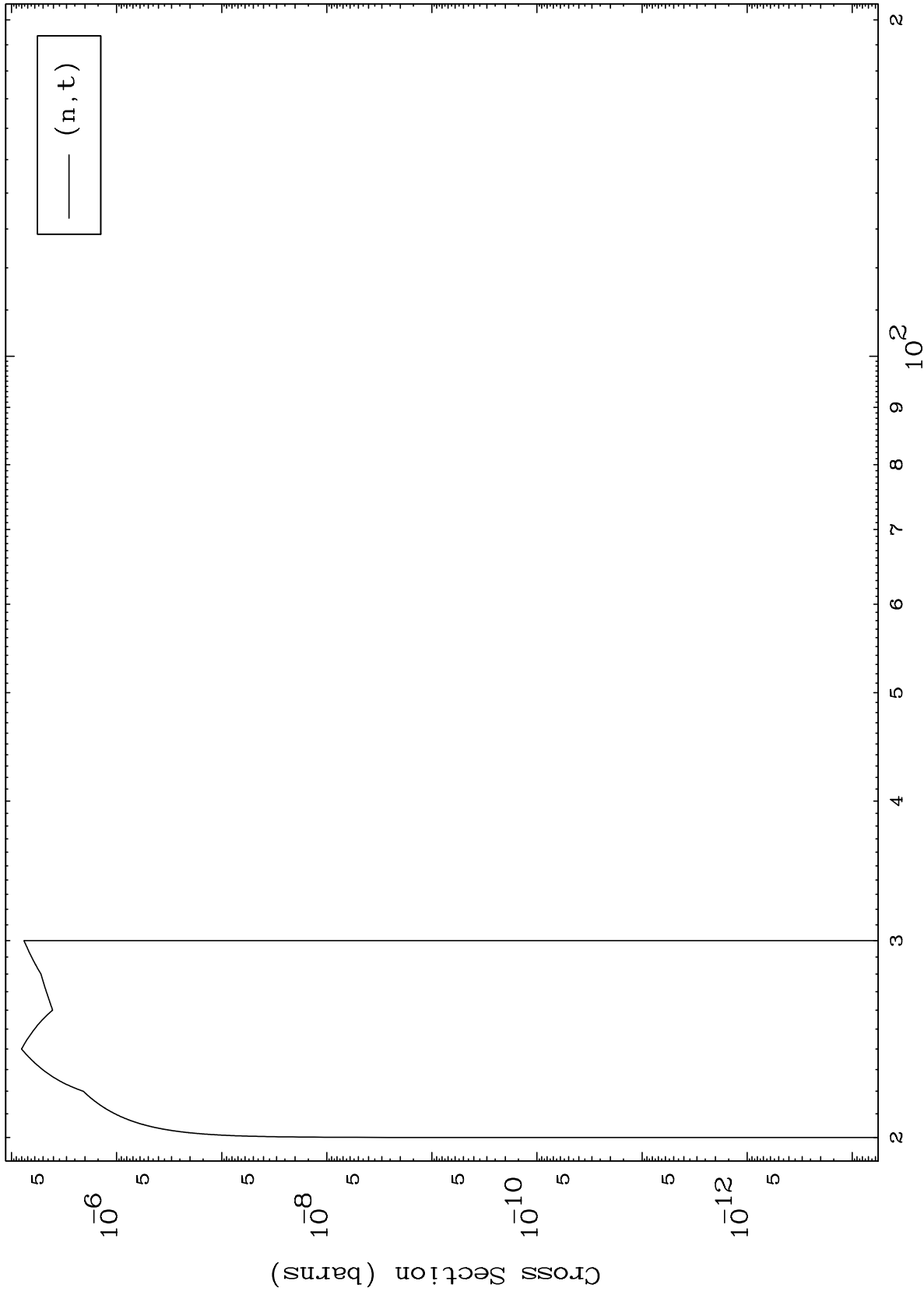
Incident Energy (MeV)

20-Ca-42

MAT 2031

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

20-Ca-42



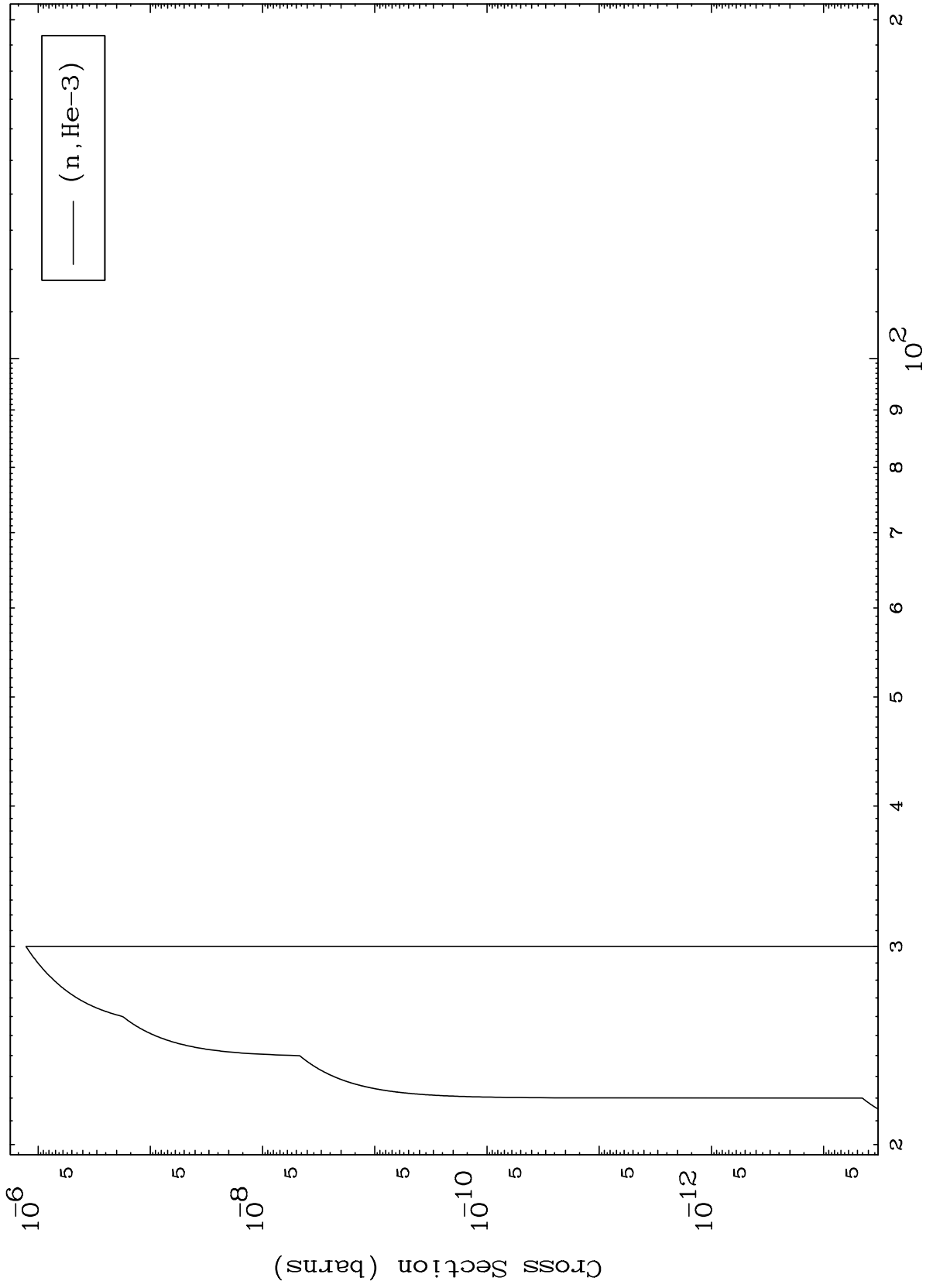
9

20-Ca-42

MAT 2031

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

20-Ca-42



10

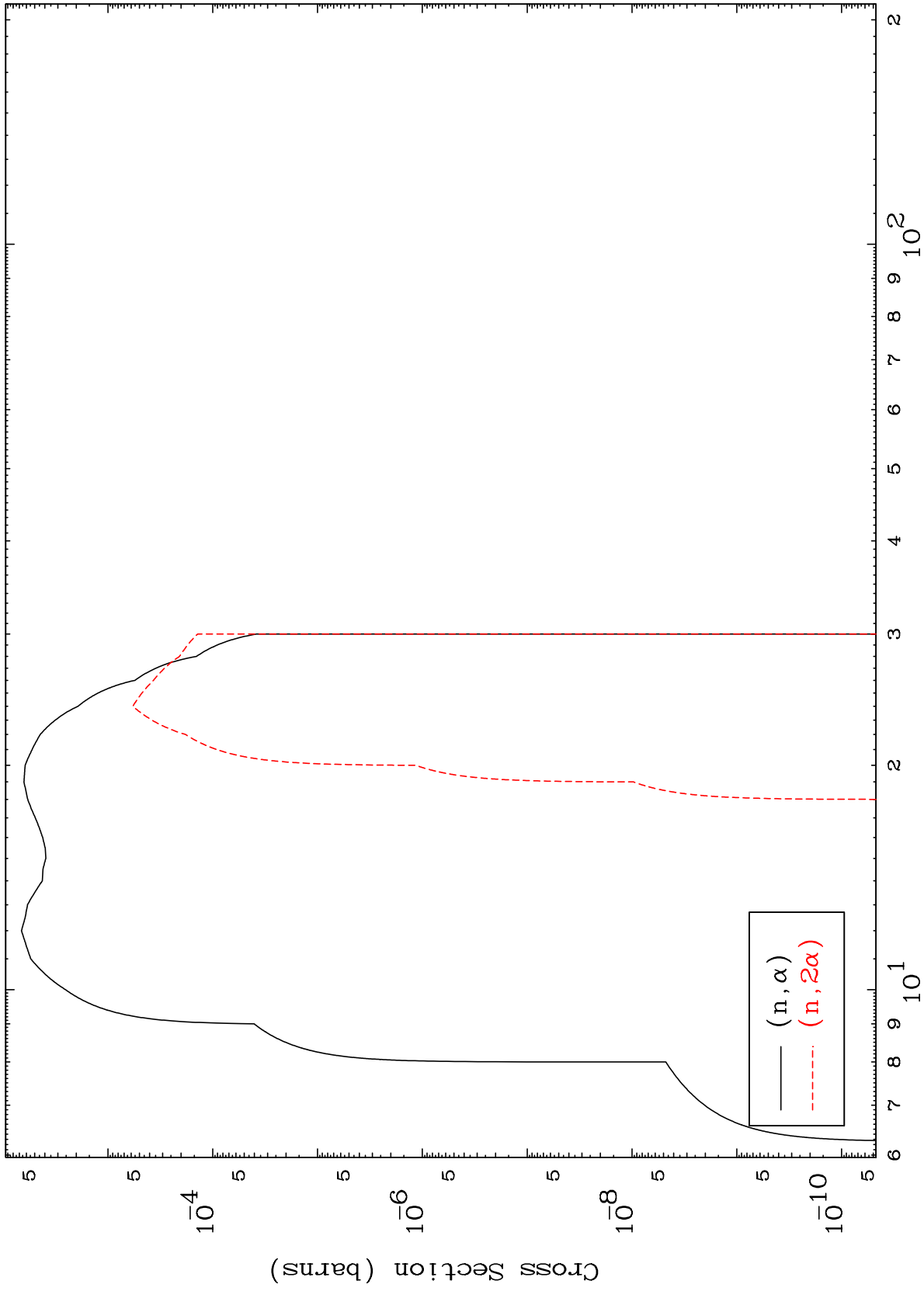
Incident Energy (MeV)

20-Ca-42

MAT 2031

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

20-Ca-42



11

Incident Energy (MeV)

20-Ca-42