

Program EVALPLOT  
(Version 2021-1)

by

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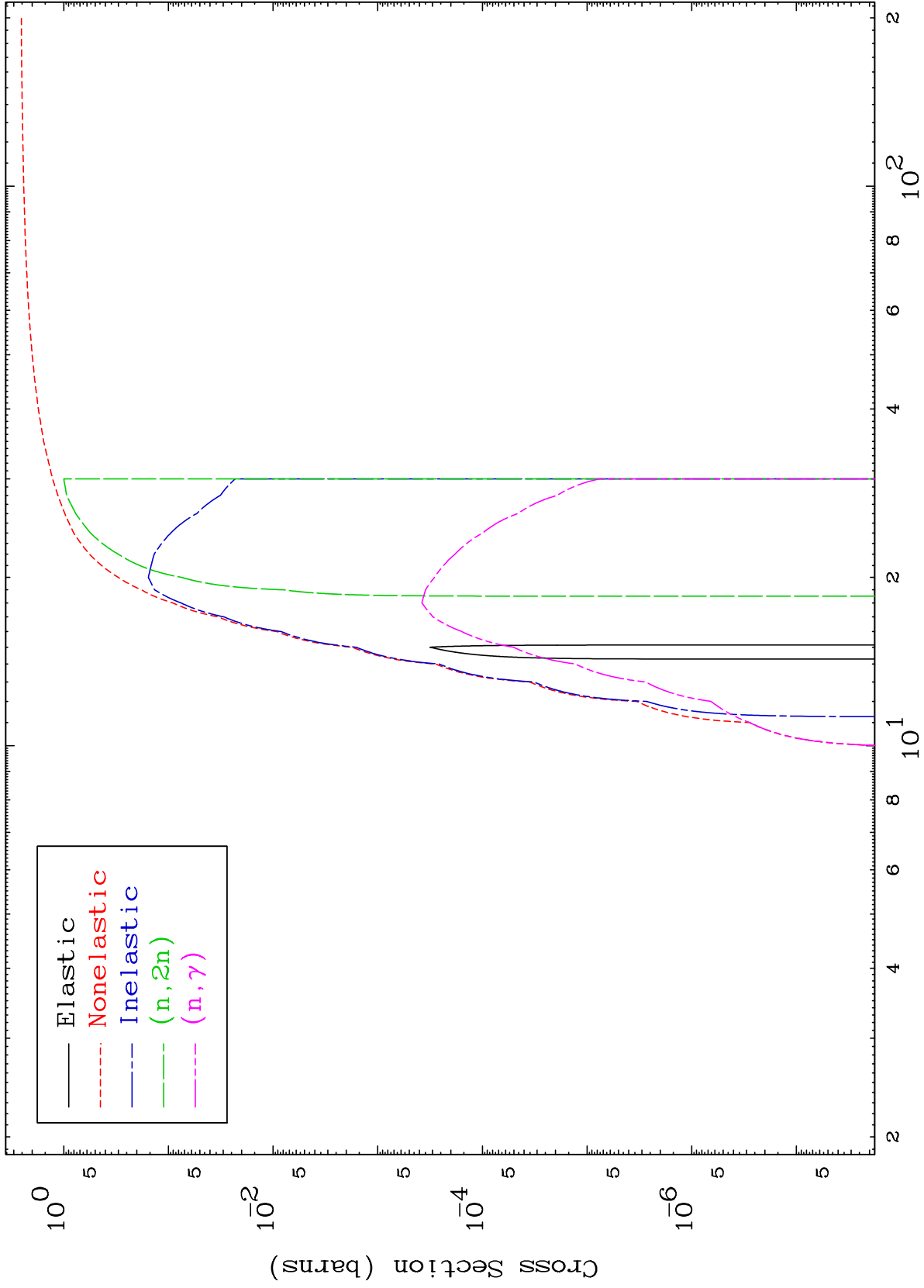
Press Mouse Button to Start

MAT 6831

0 Kelvin

$\alpha$  Major Cross Sections

68-Er-164



1

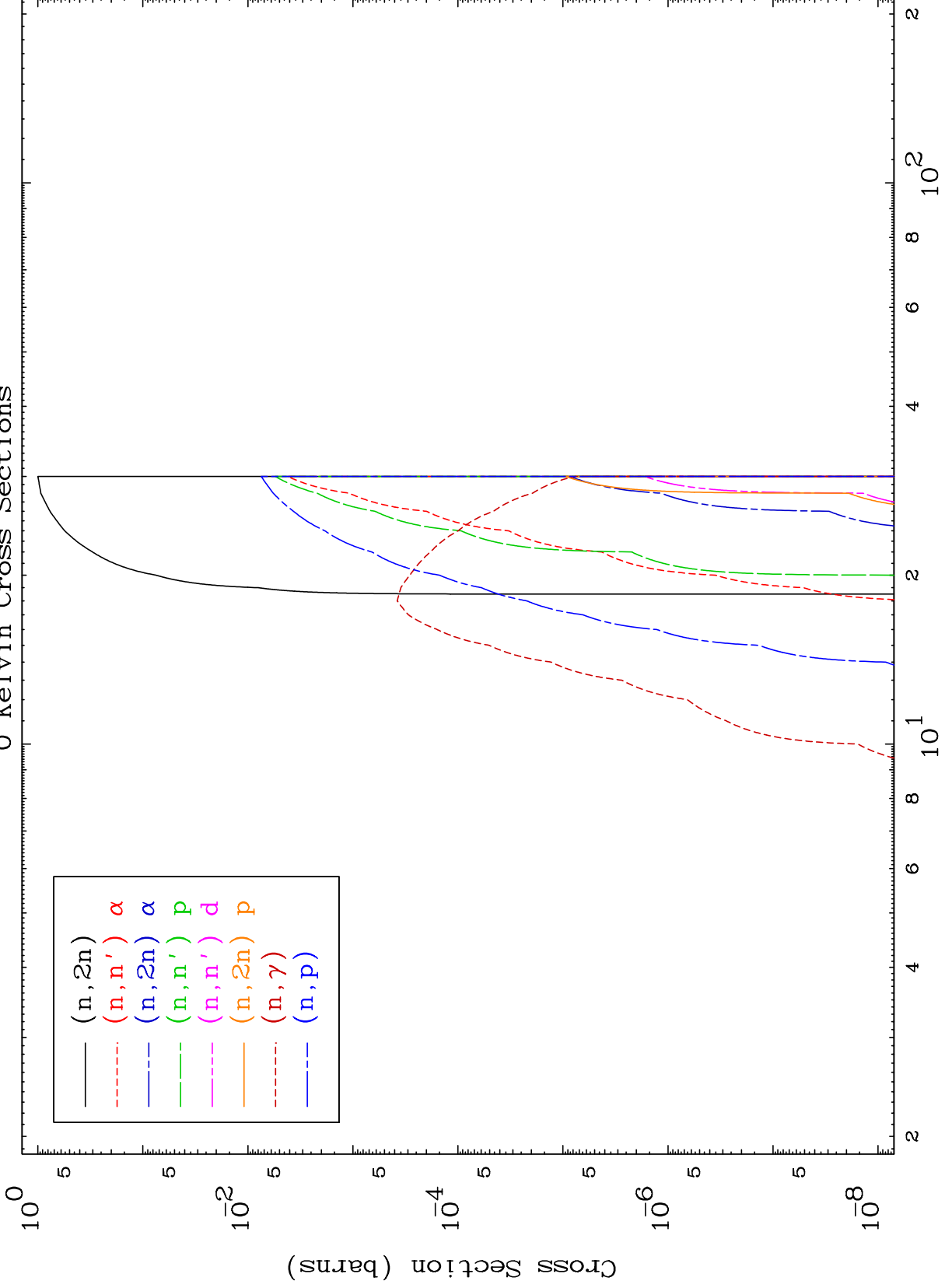
Incident Energy (MeV)

68-Er-164

MAT 6831

$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

68-Er-164



2

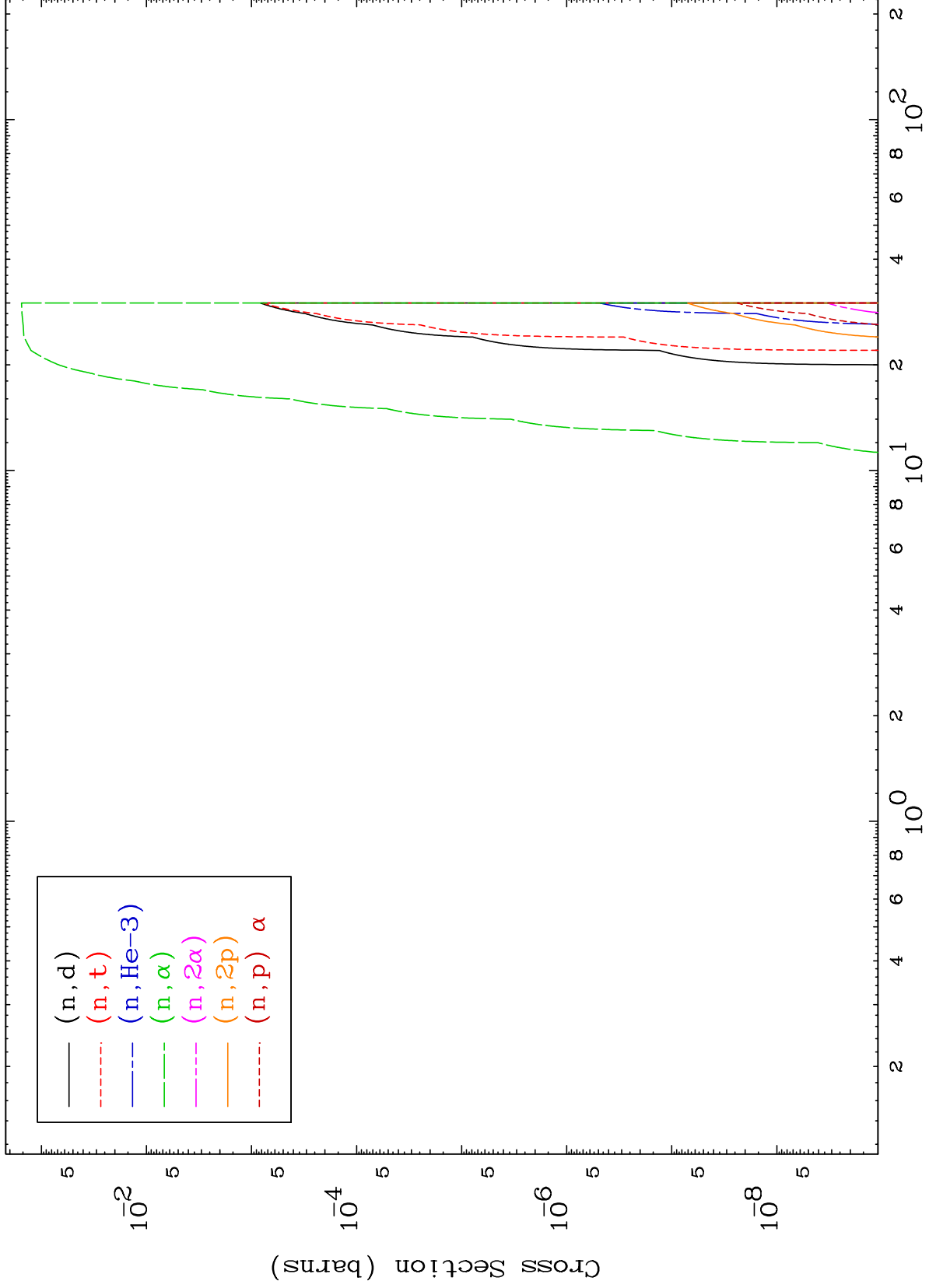
Incident Energy (MeV)

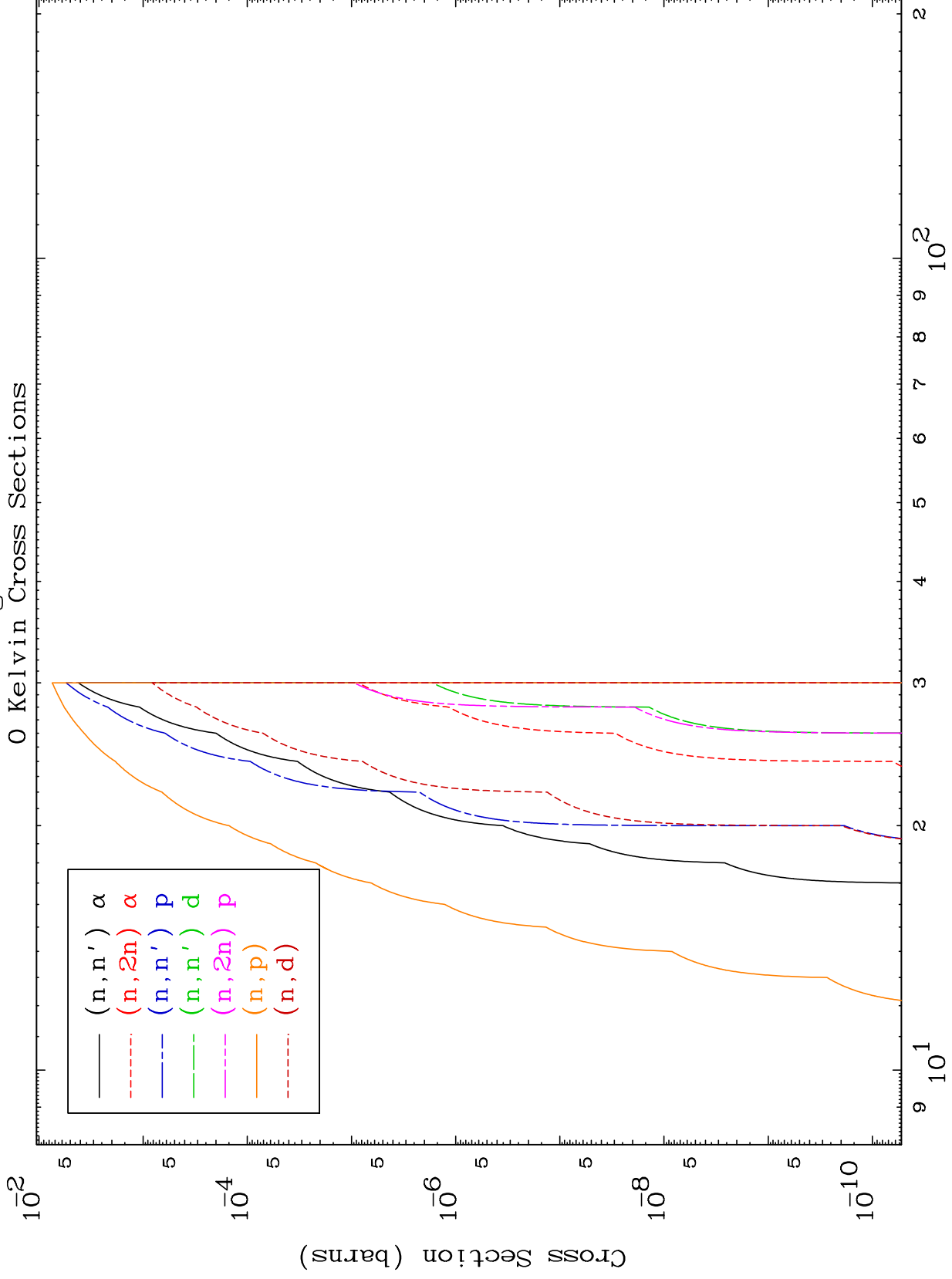
68-Er-164

MAT 6831

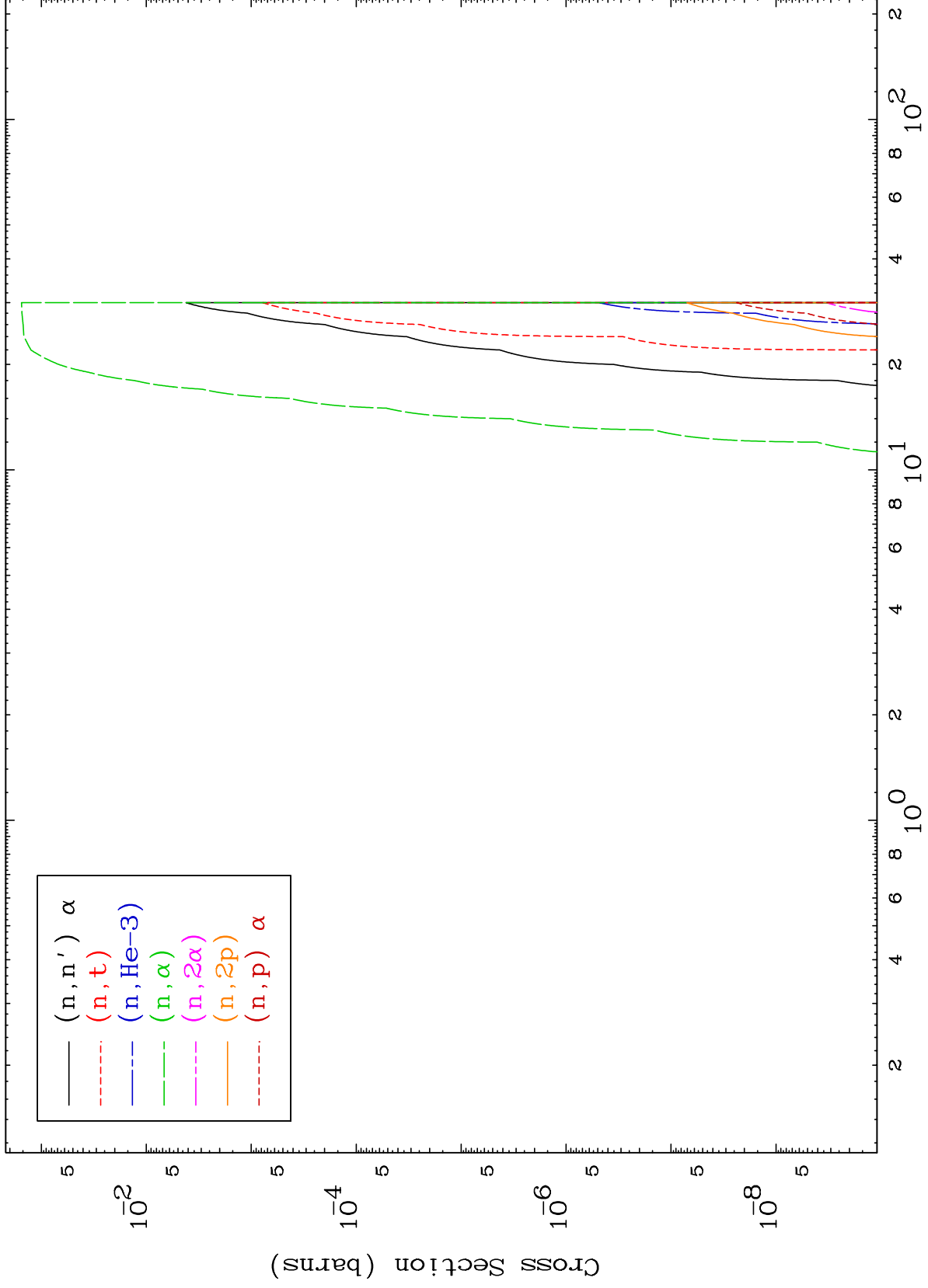
$\alpha$  Neutron Absorption  
0 Kelvin Cross Sections

68-Er-164





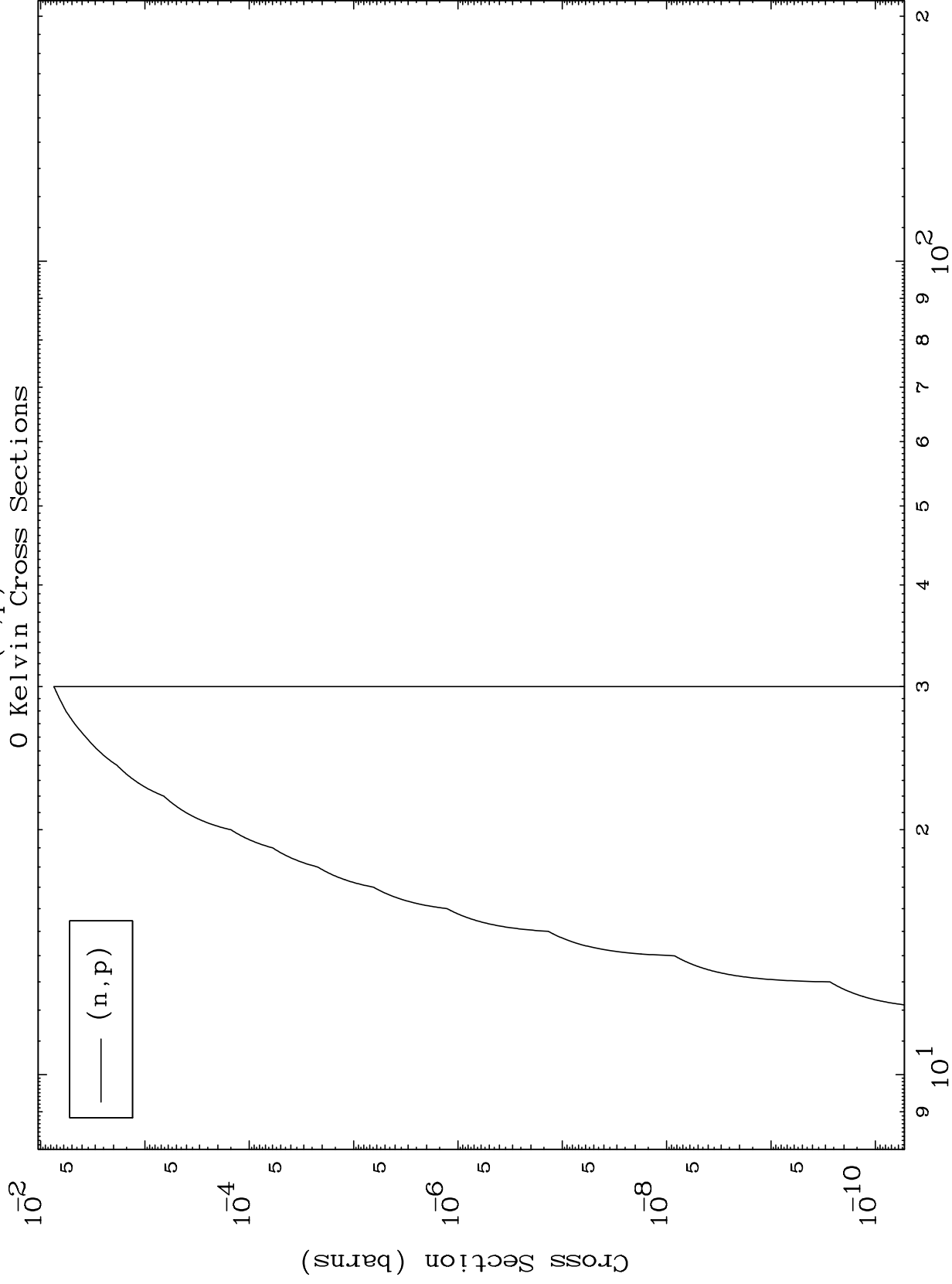
0 Kelvin Cross Sections



MAT 6831

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

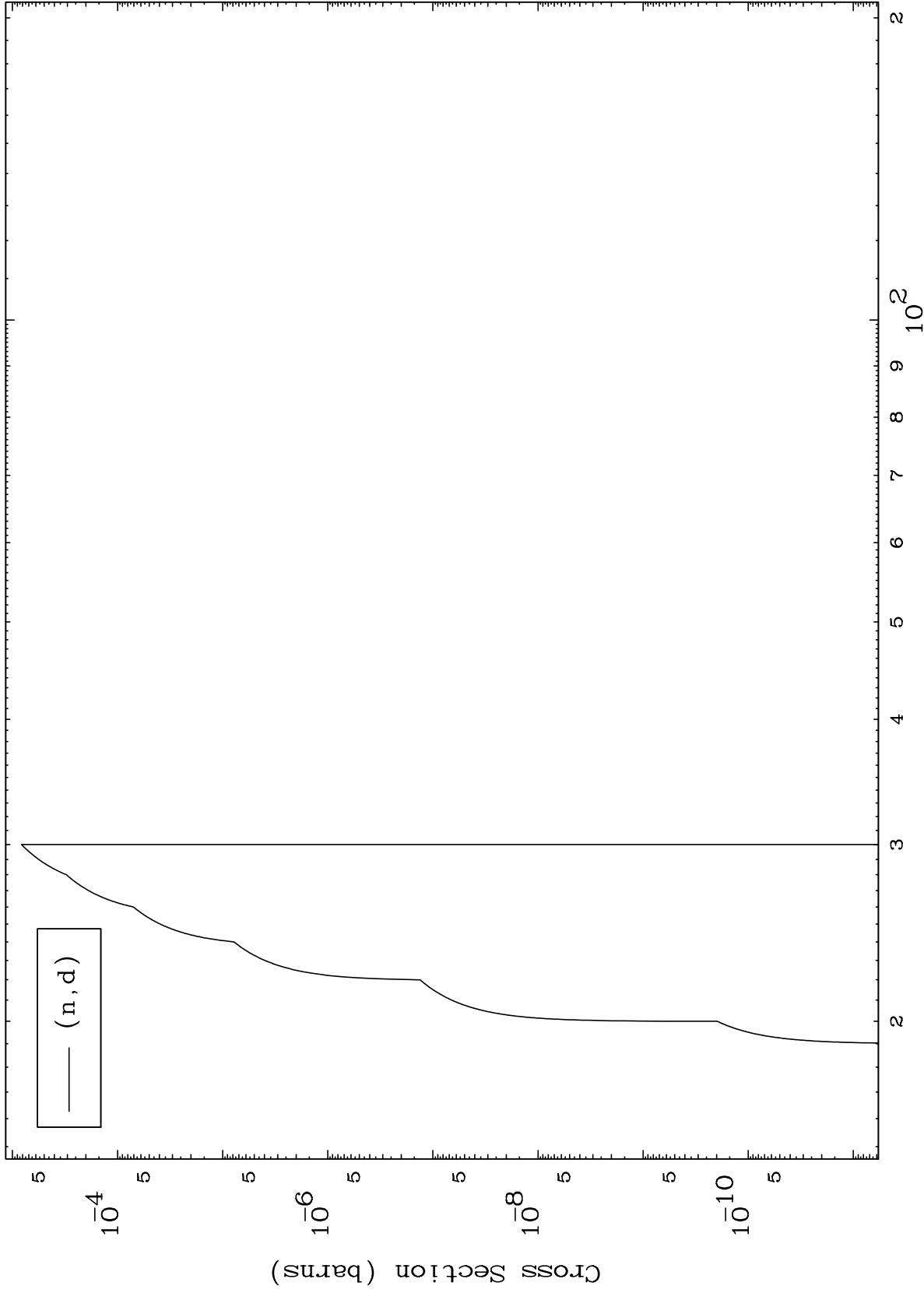
68-Er-164

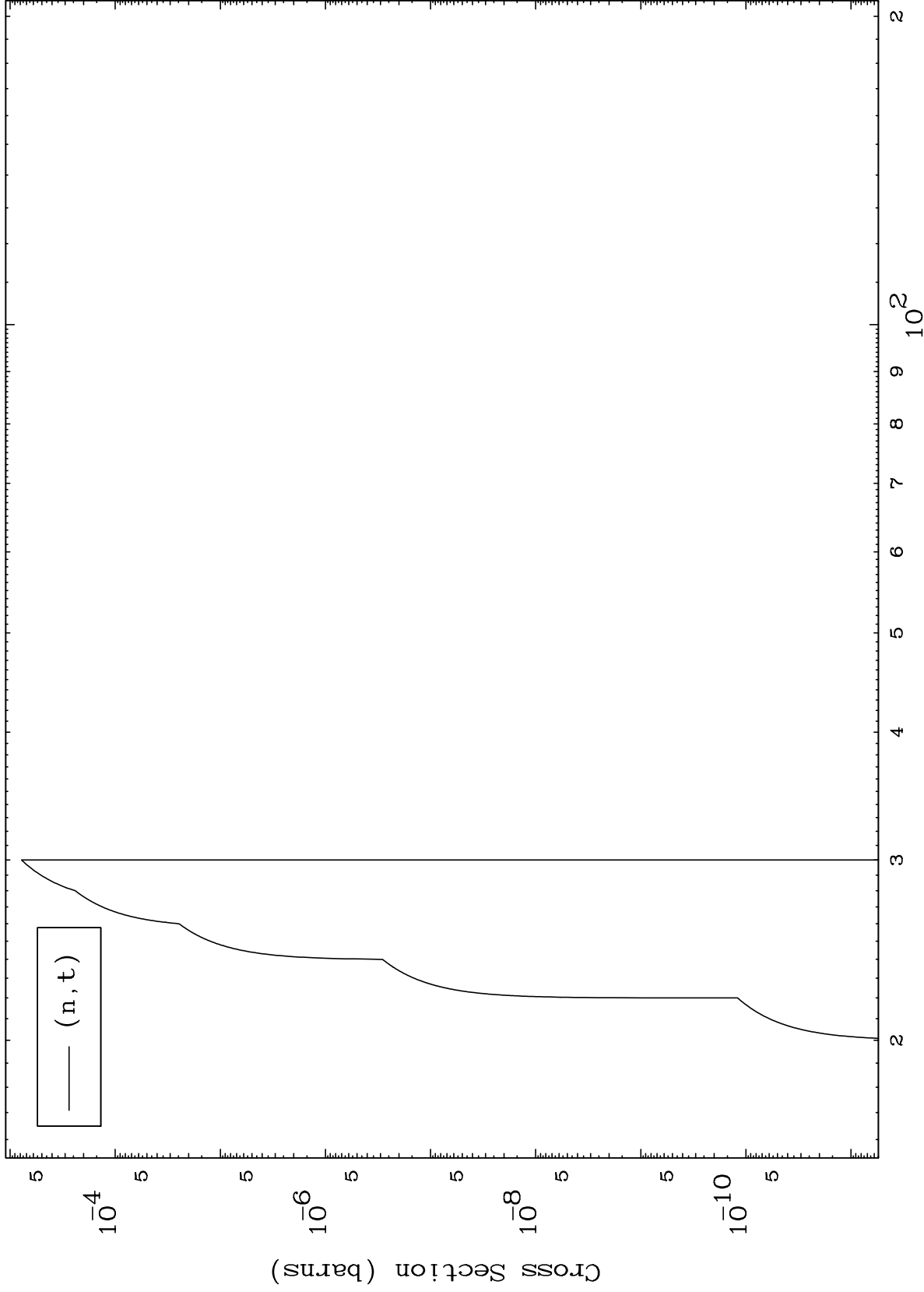


Incident Energy (MeV)

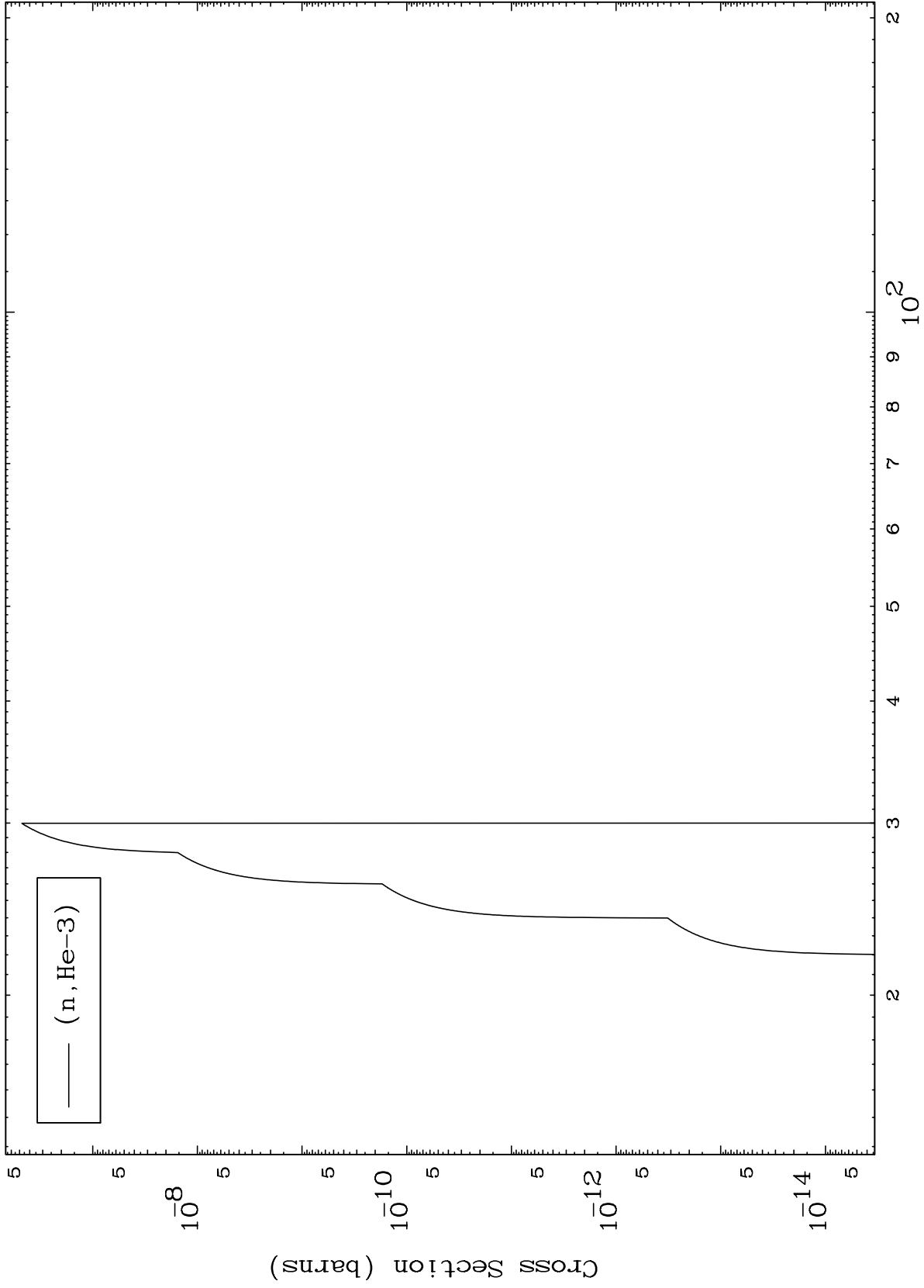
68-Er-164

6





( $\alpha, \text{He3}$ ) Levels  
0 Kelvin Cross Sections

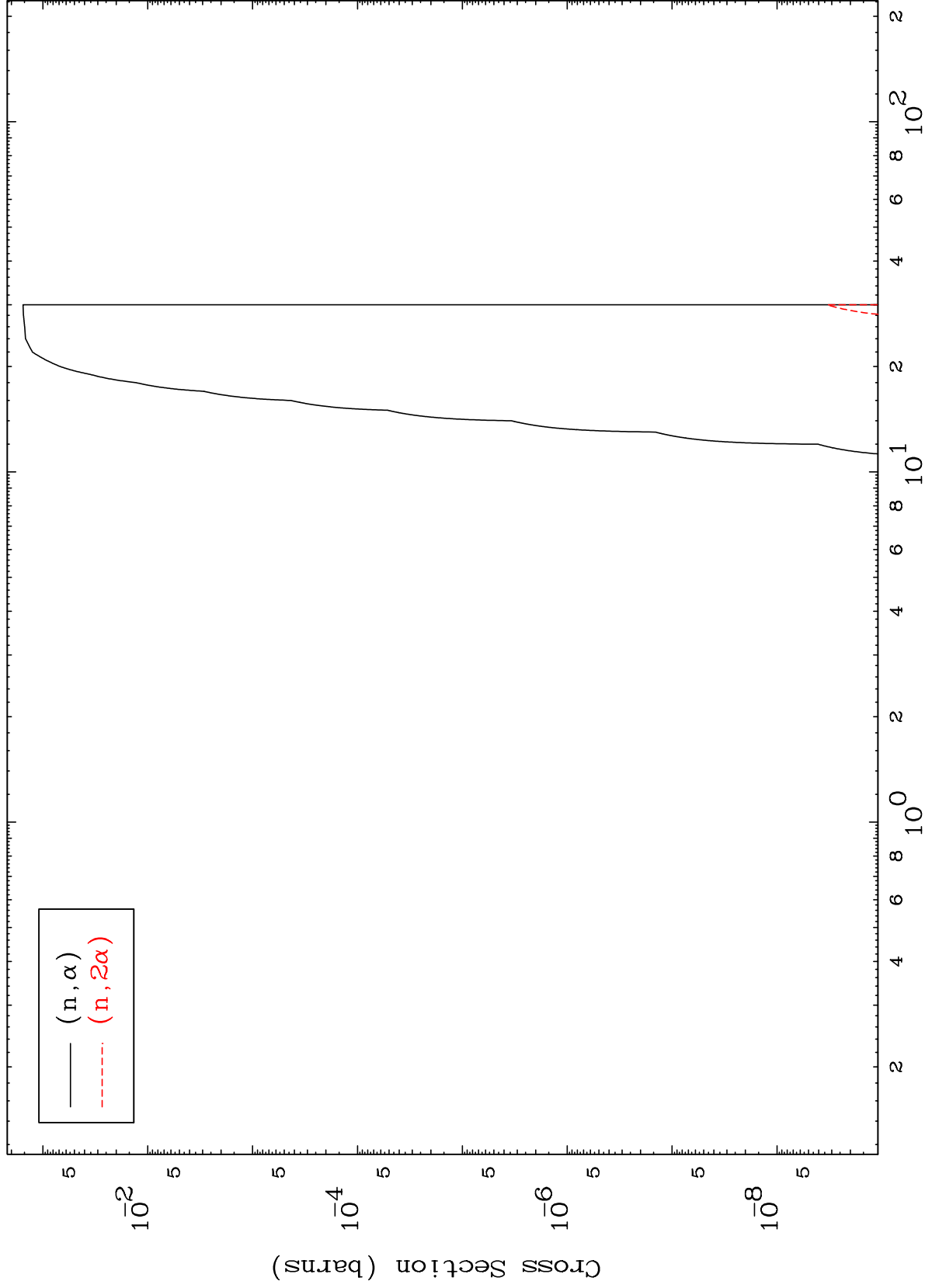


MAT 6831

( $\alpha, \alpha$ ) Levels

68-Er-164

0 Kelvin Cross Sections



10

Incident Energy (MeV)

68-Er-164

MAT 6831

(n,p)  $\alpha$

68-Er-164

Radionuclide Production Cross Section

