

Program EVALPLOT  
(Version 2021-1)

by

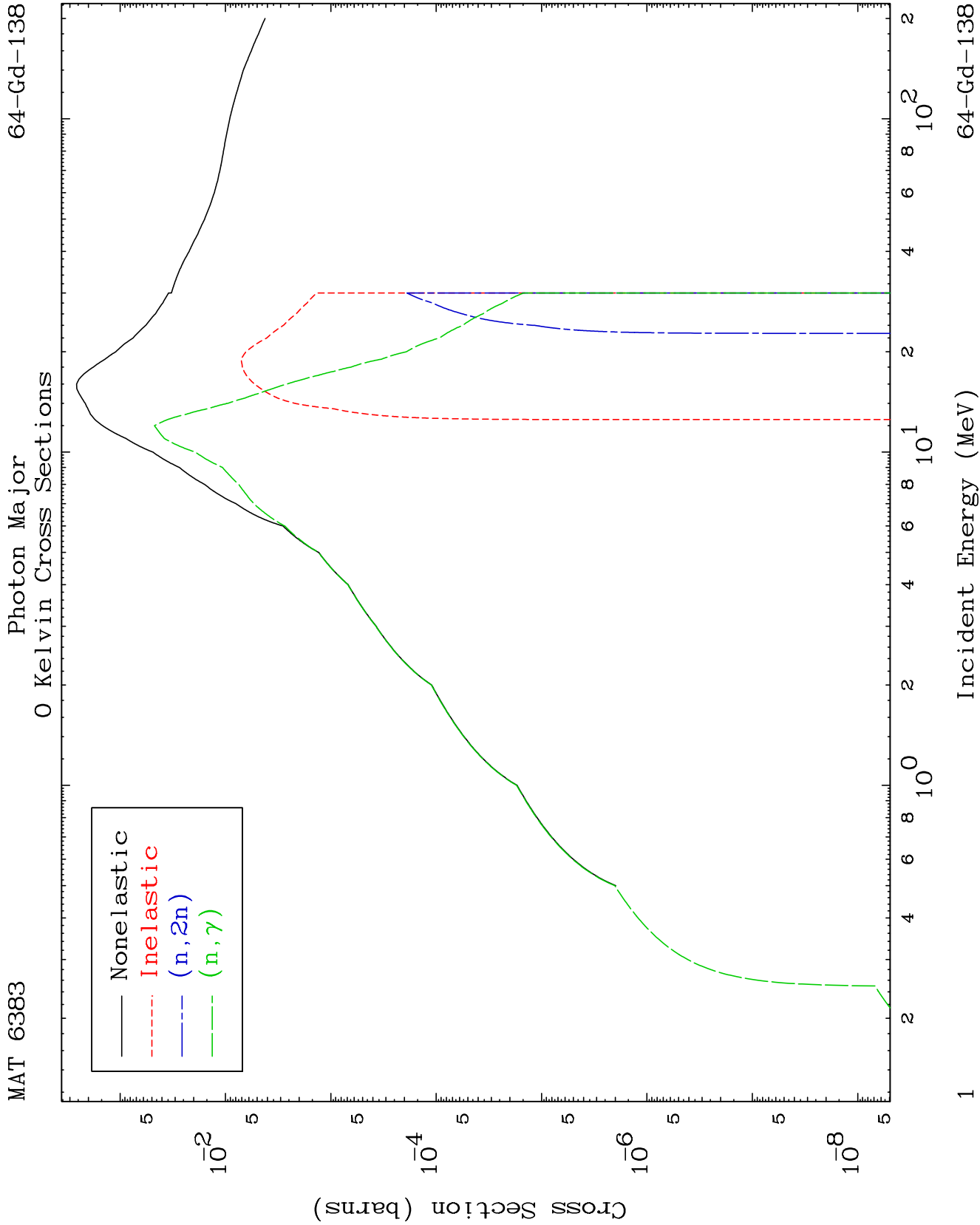
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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

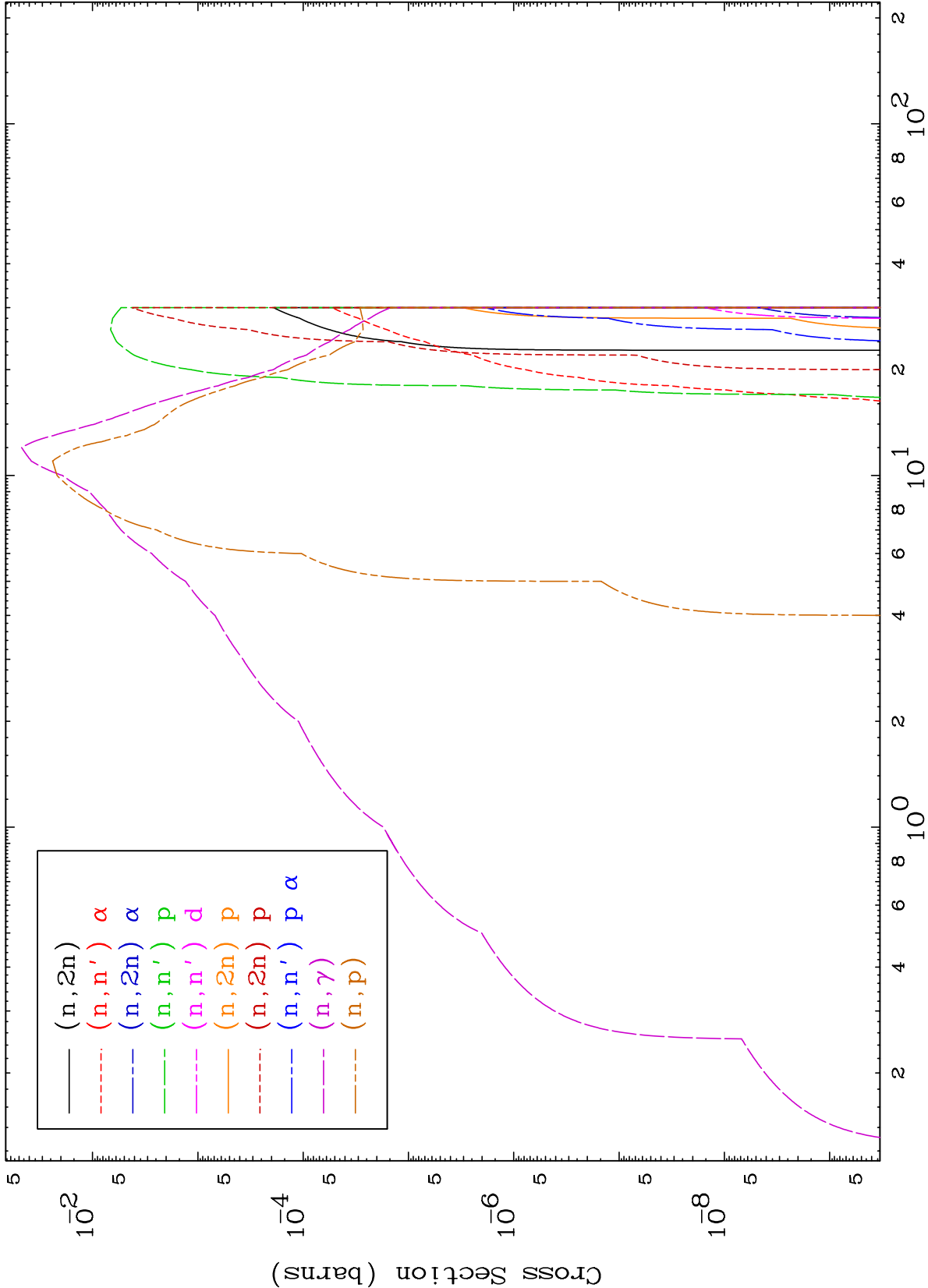
Press Mouse Button to Start



MAT 6383

Photon Neutron Absorption  
0 Kelvin Cross Sections

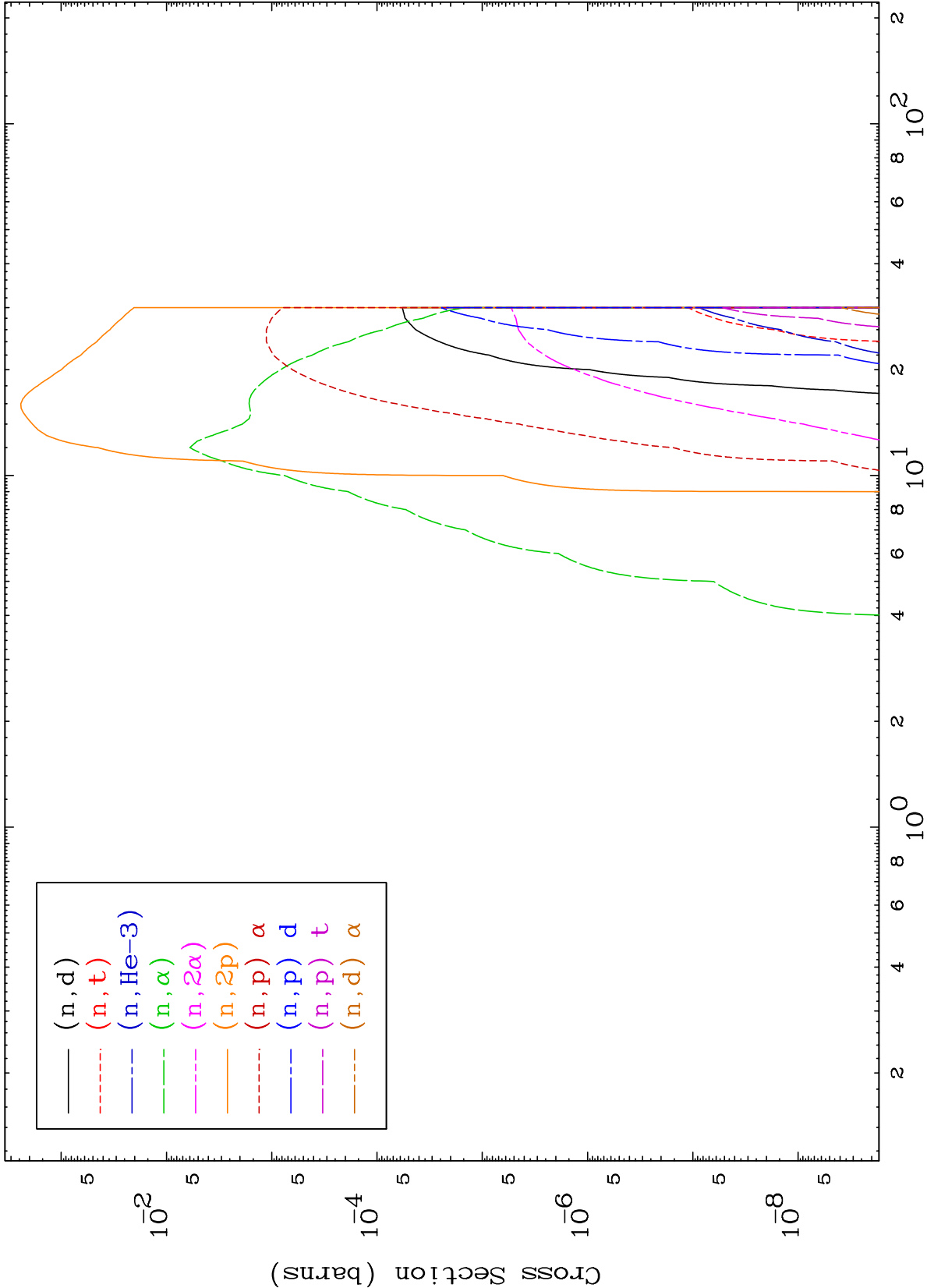
64-Gd-138

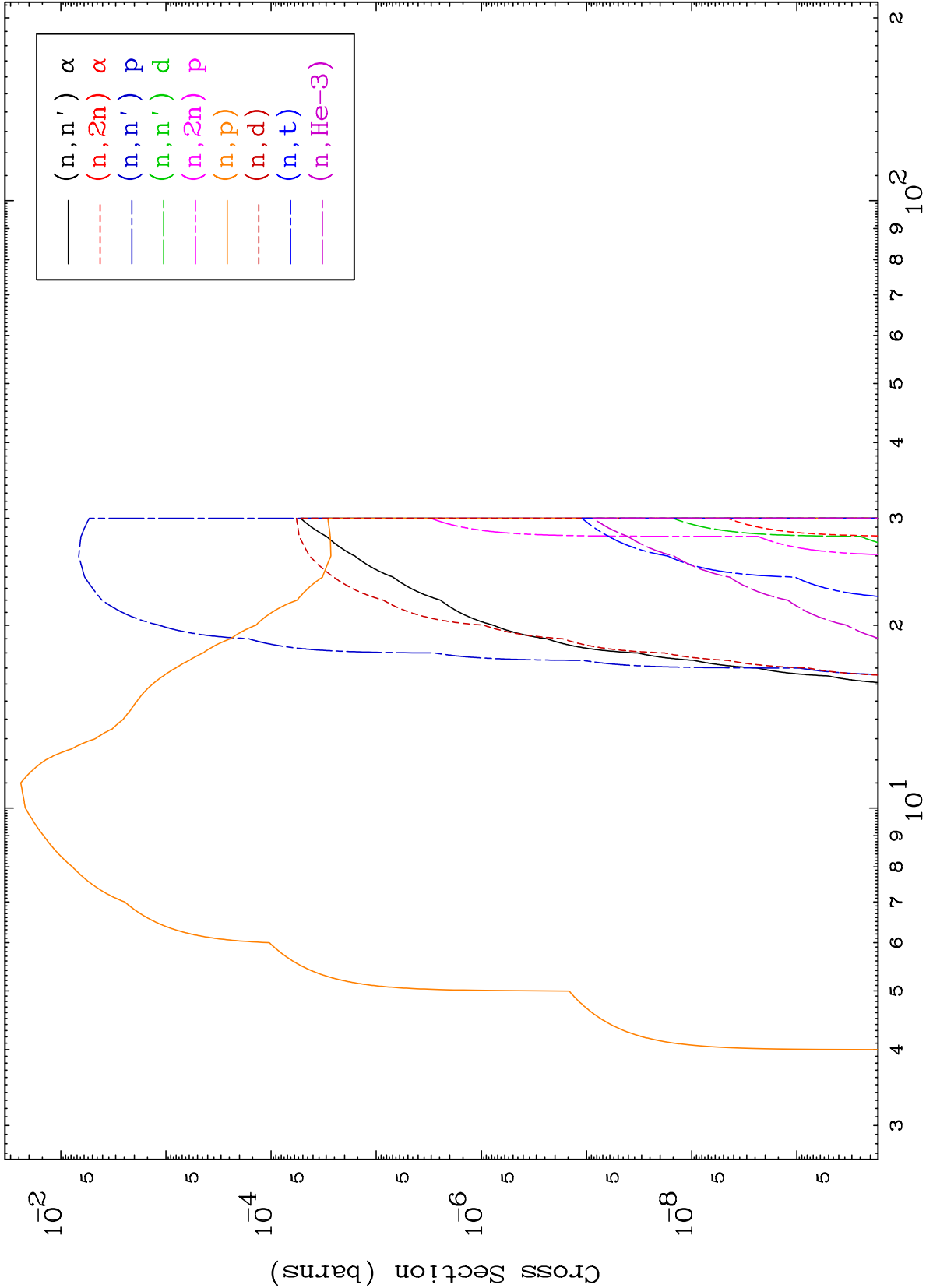


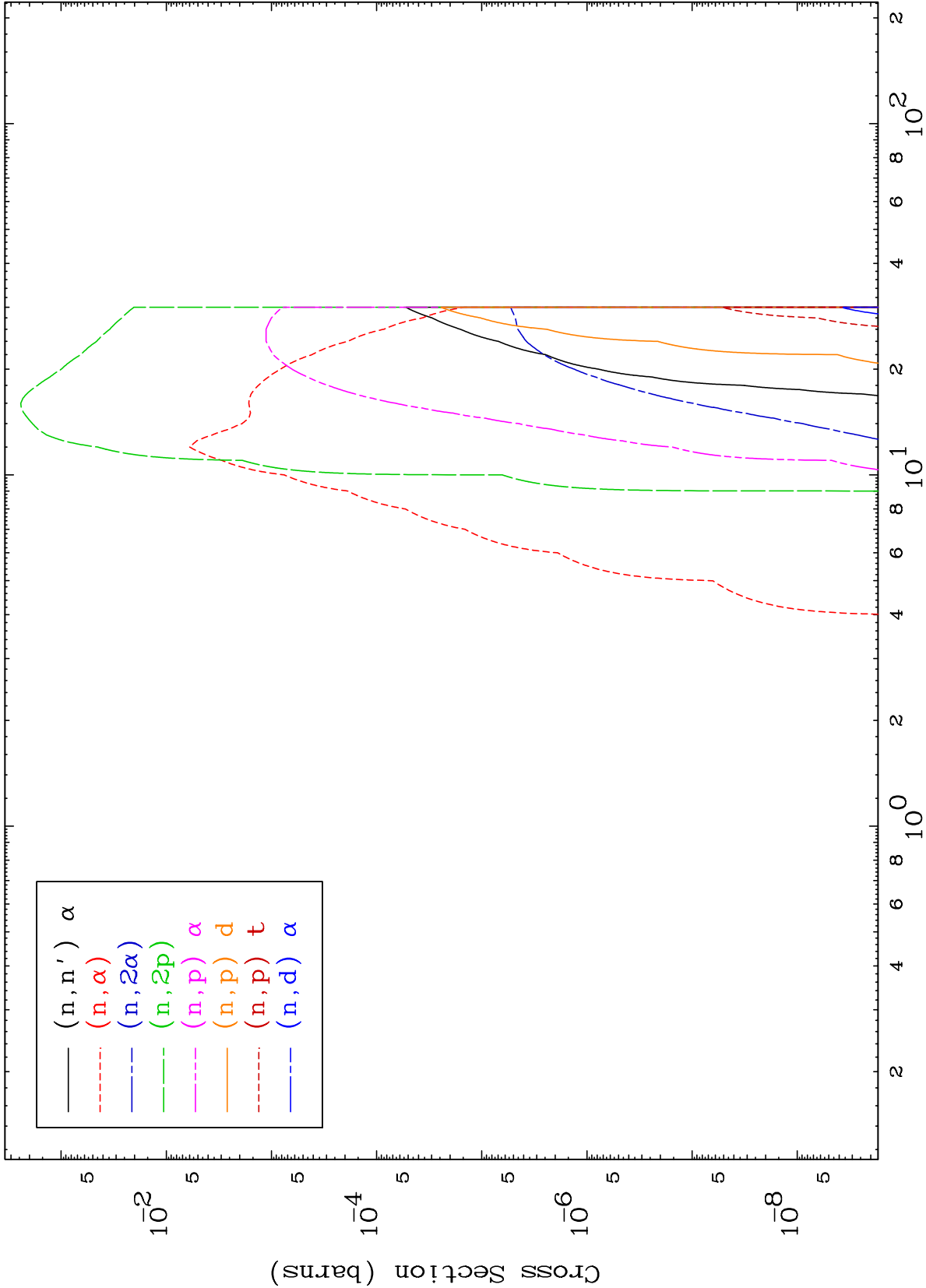
64-Gd-138

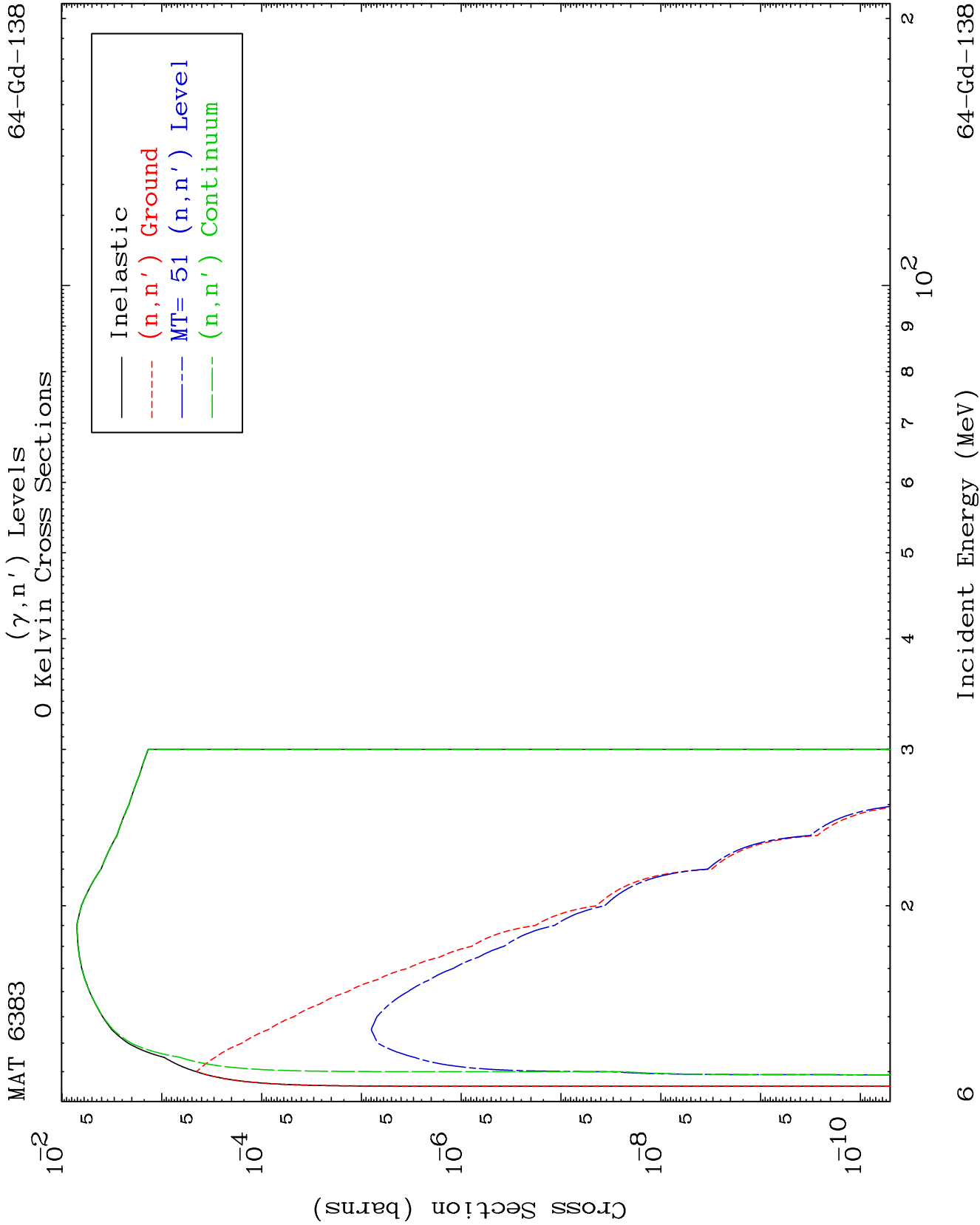
Incident Energy (MeV)

2







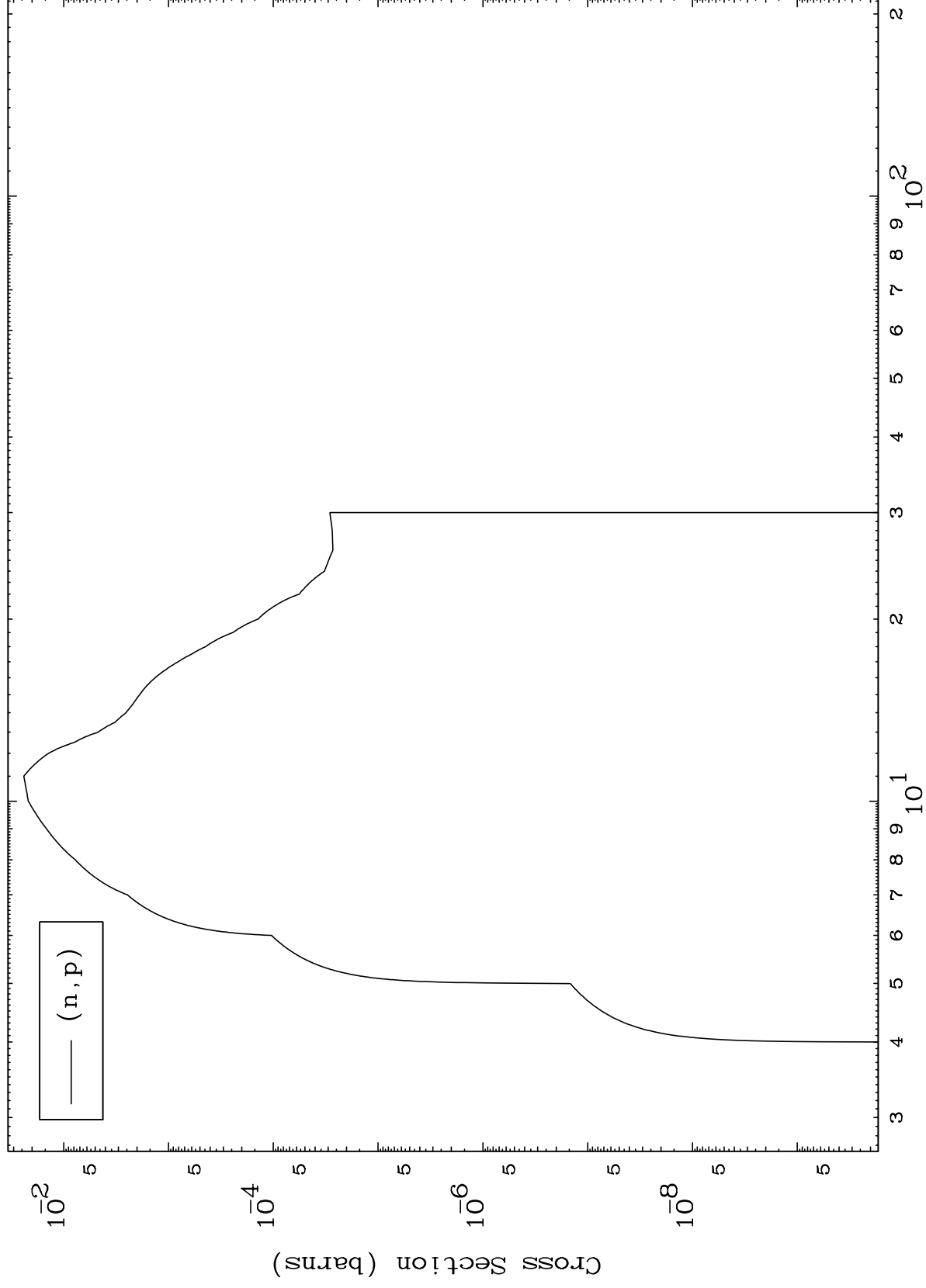


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( $\gamma, p$ ) Levels

64-Gd-138

0 Kelvin Cross Sections

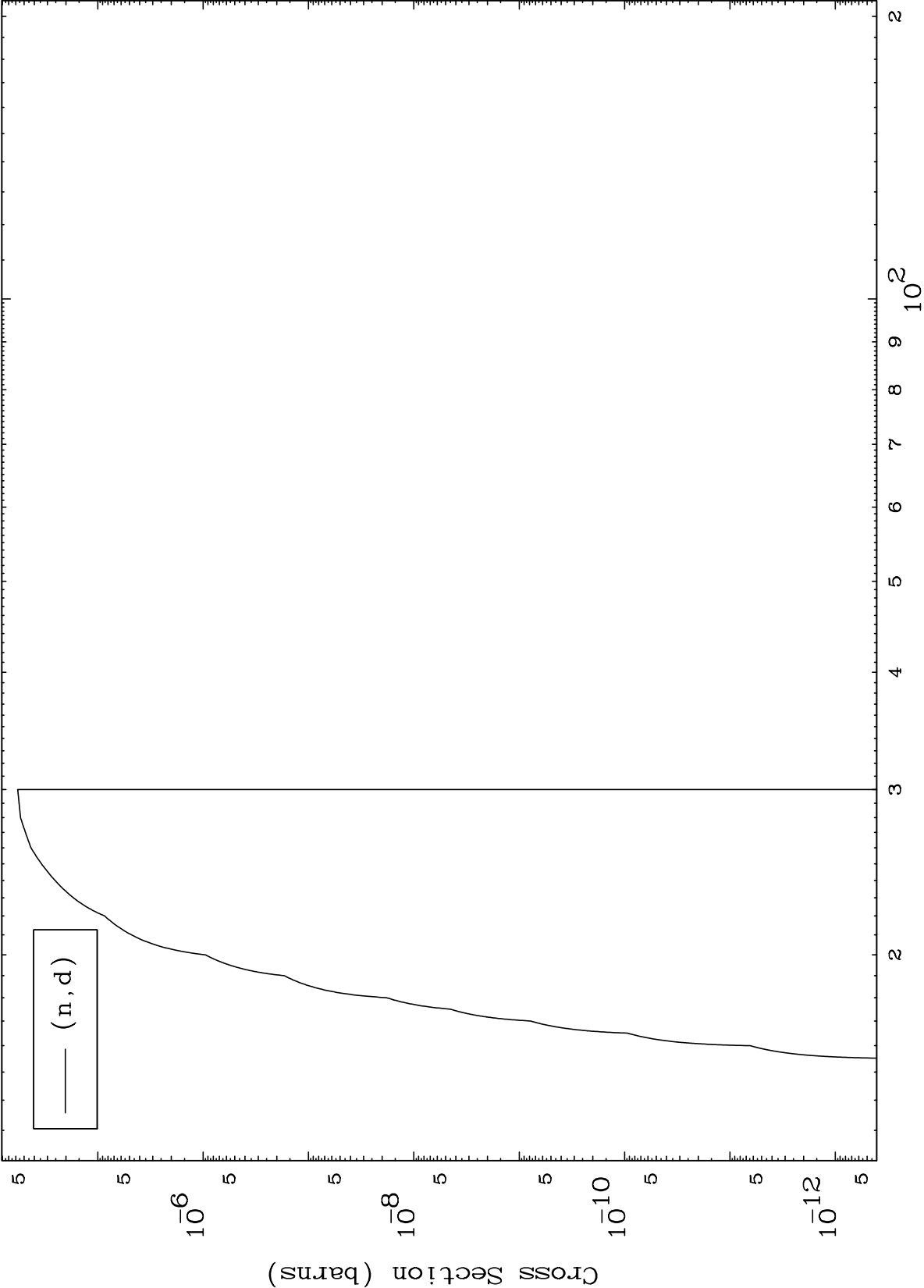


7

Incident Energy (MeV)

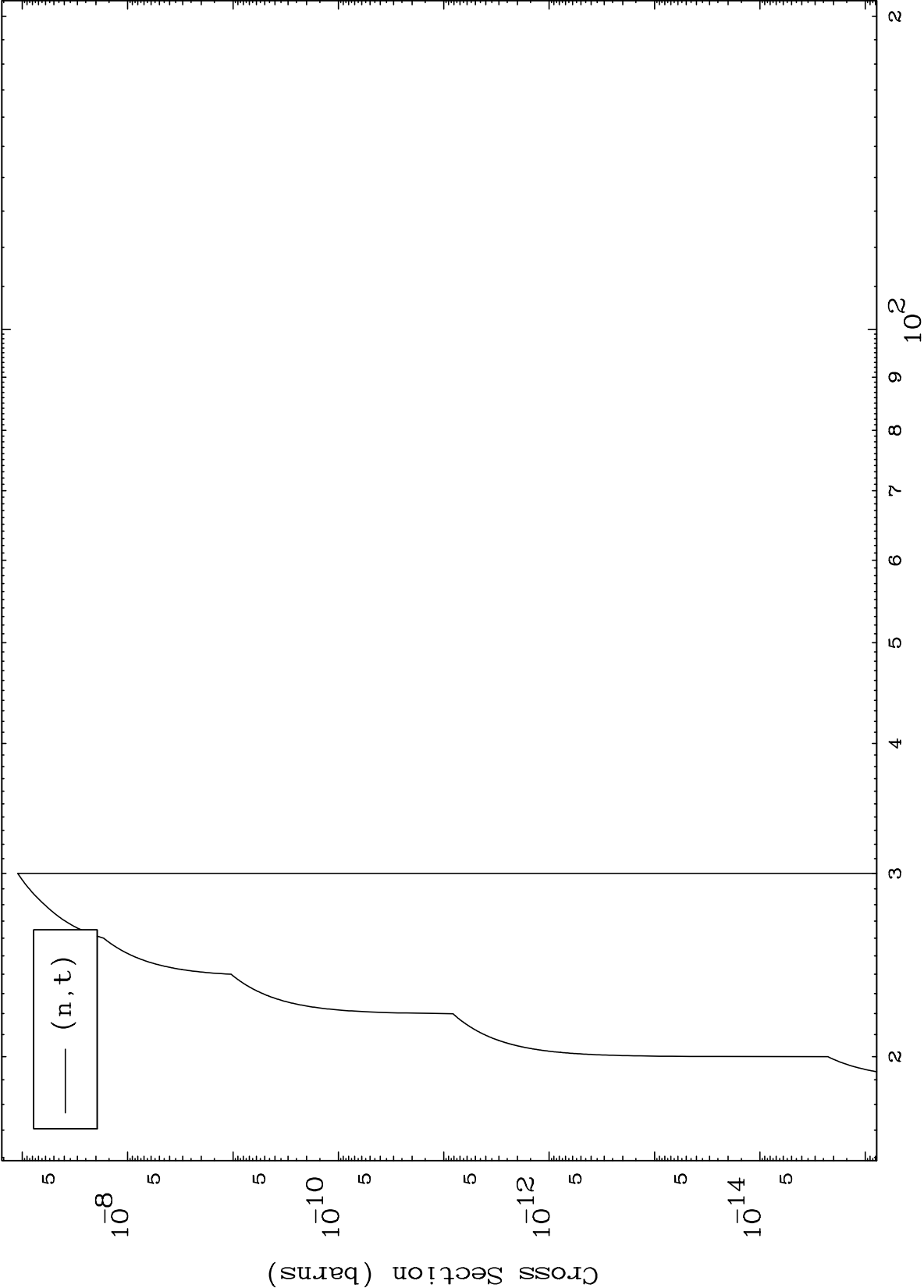
64-Gd-138

0 Kelvin Cross Sections



Incident Energy (MeV)

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

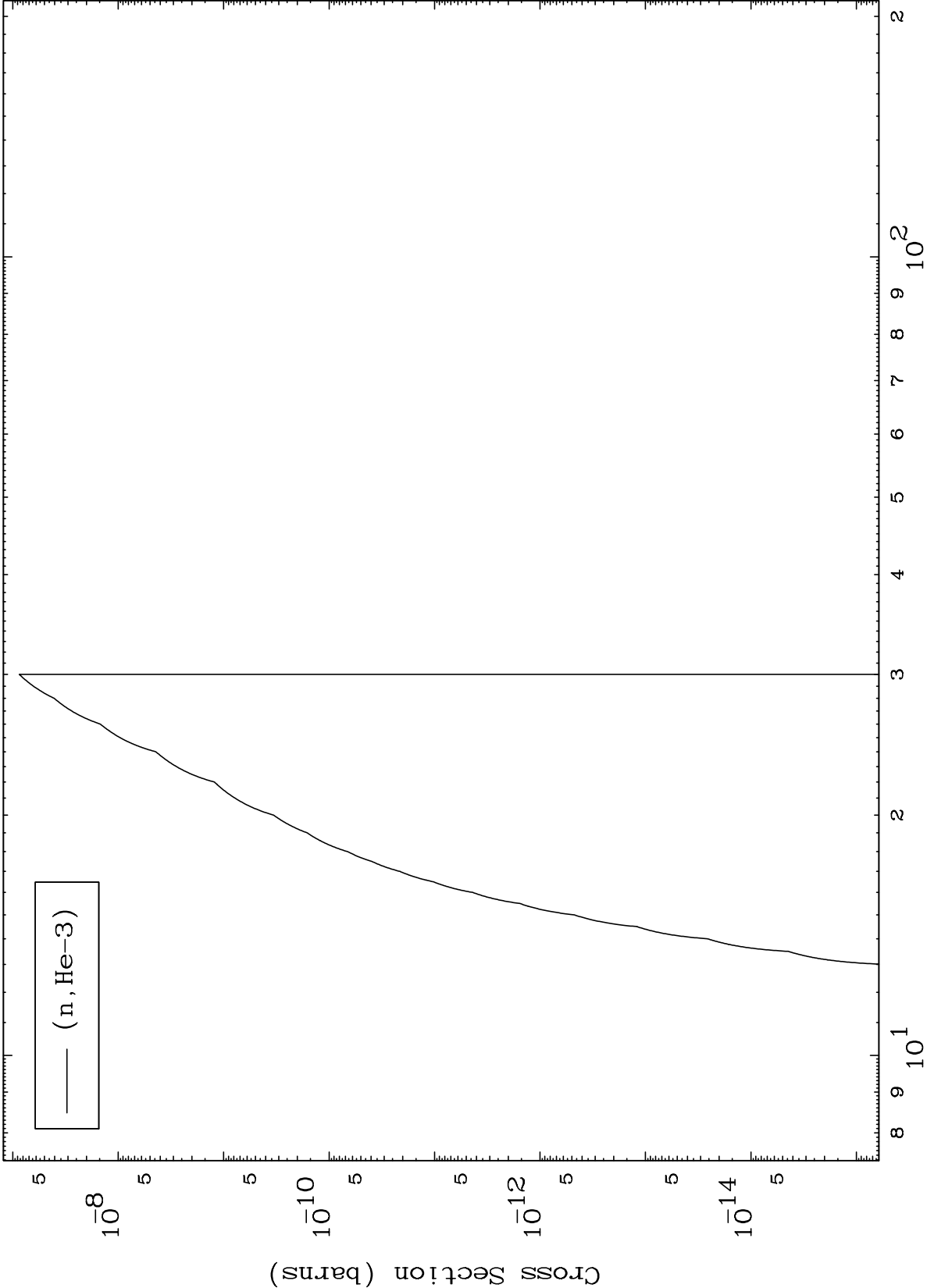


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( $\gamma$ ,He3) Levels

64-Gd-138

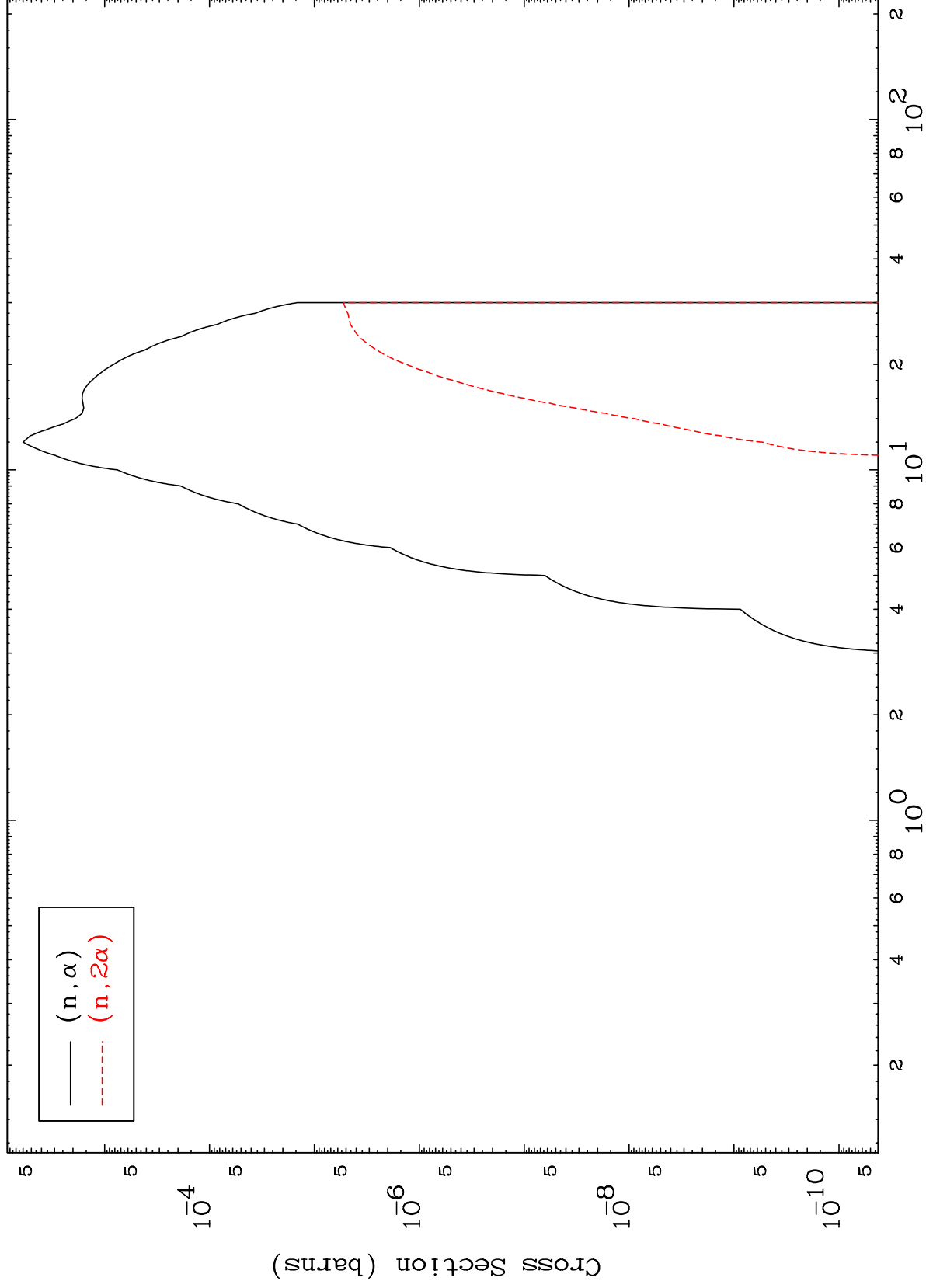
0 Kelvin Cross Sections

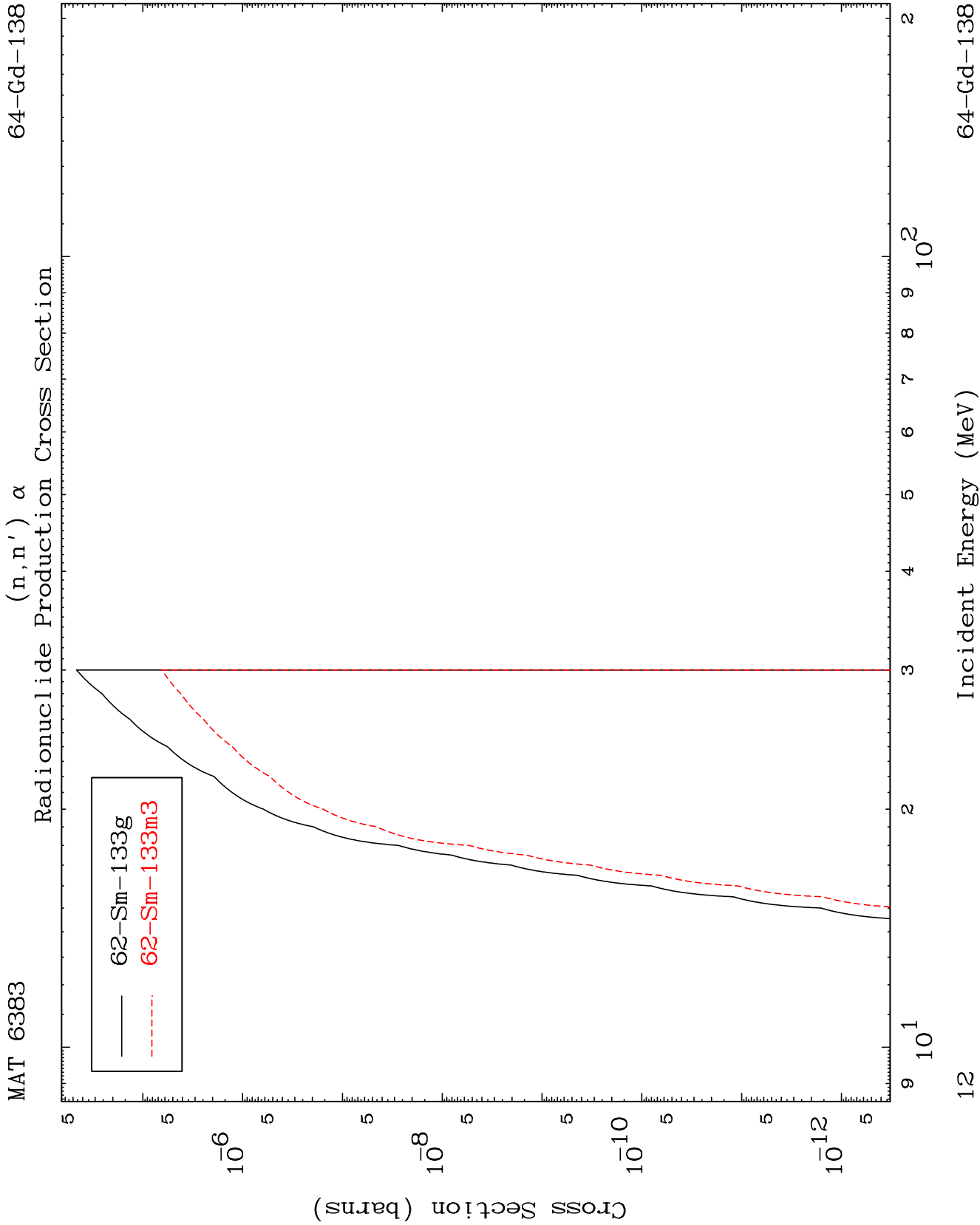


Incident Energy (MeV)

64-Gd-138

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





$(n,n')$  p  
Radionuclide Production Cross Section

