

Program EVALPLOT  
(Version 2021-1)

by

Dermott E. Cullen  
(Present Contact Information)

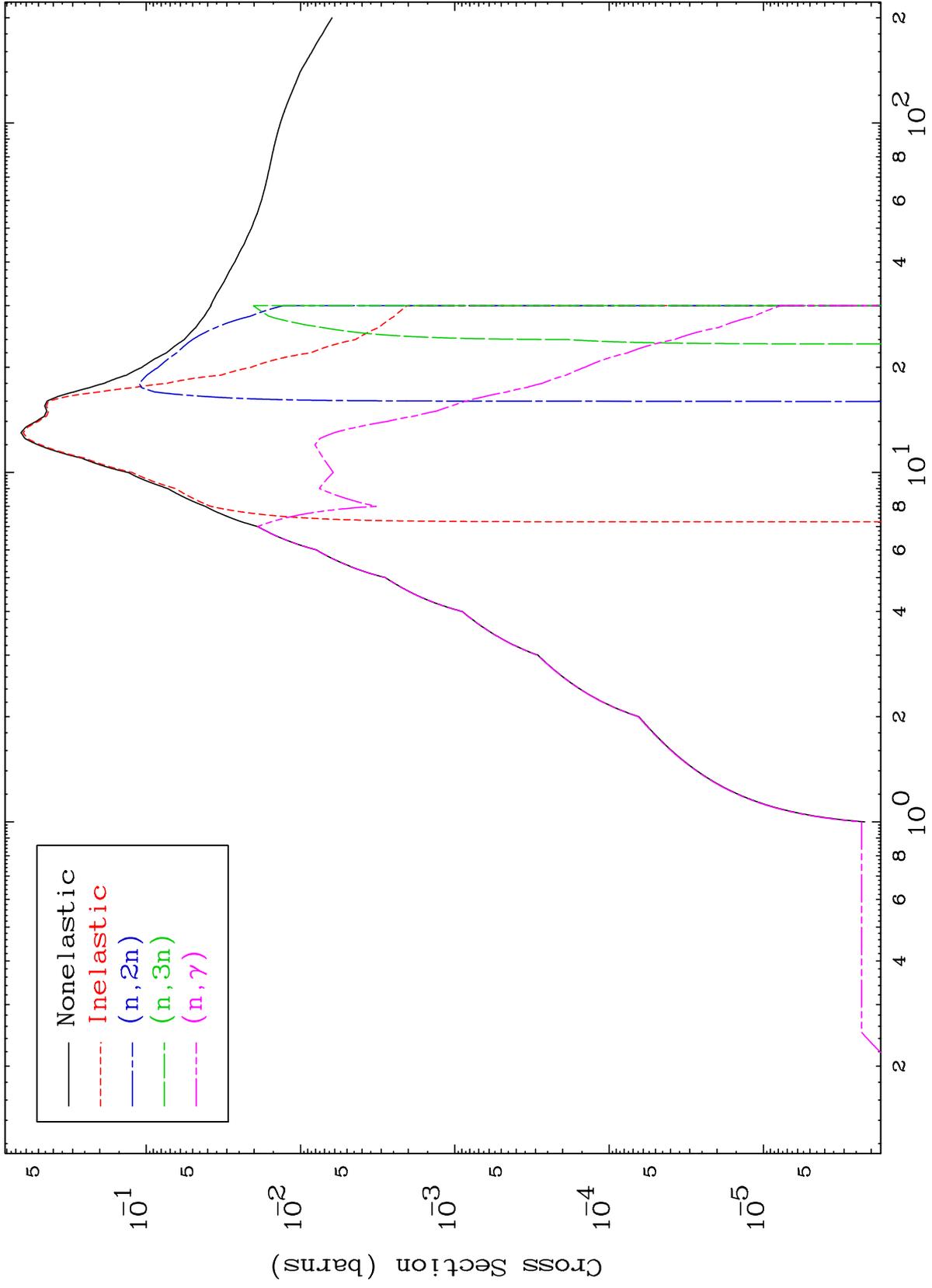
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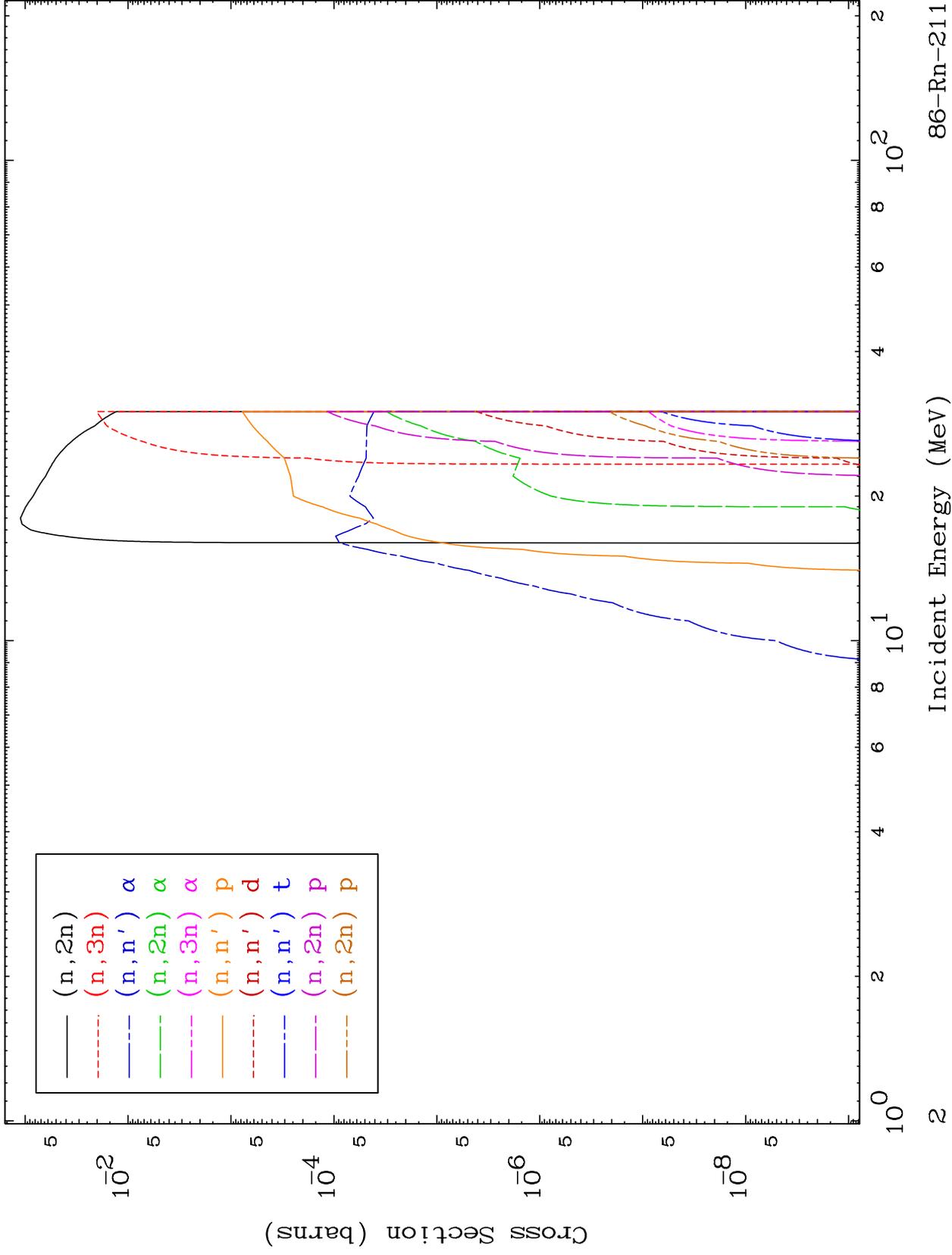
Press Mouse Button to Start



MAT 8625

Photon Neutron Absorption  
0 Kelvin Cross Sections

86-Rn-211



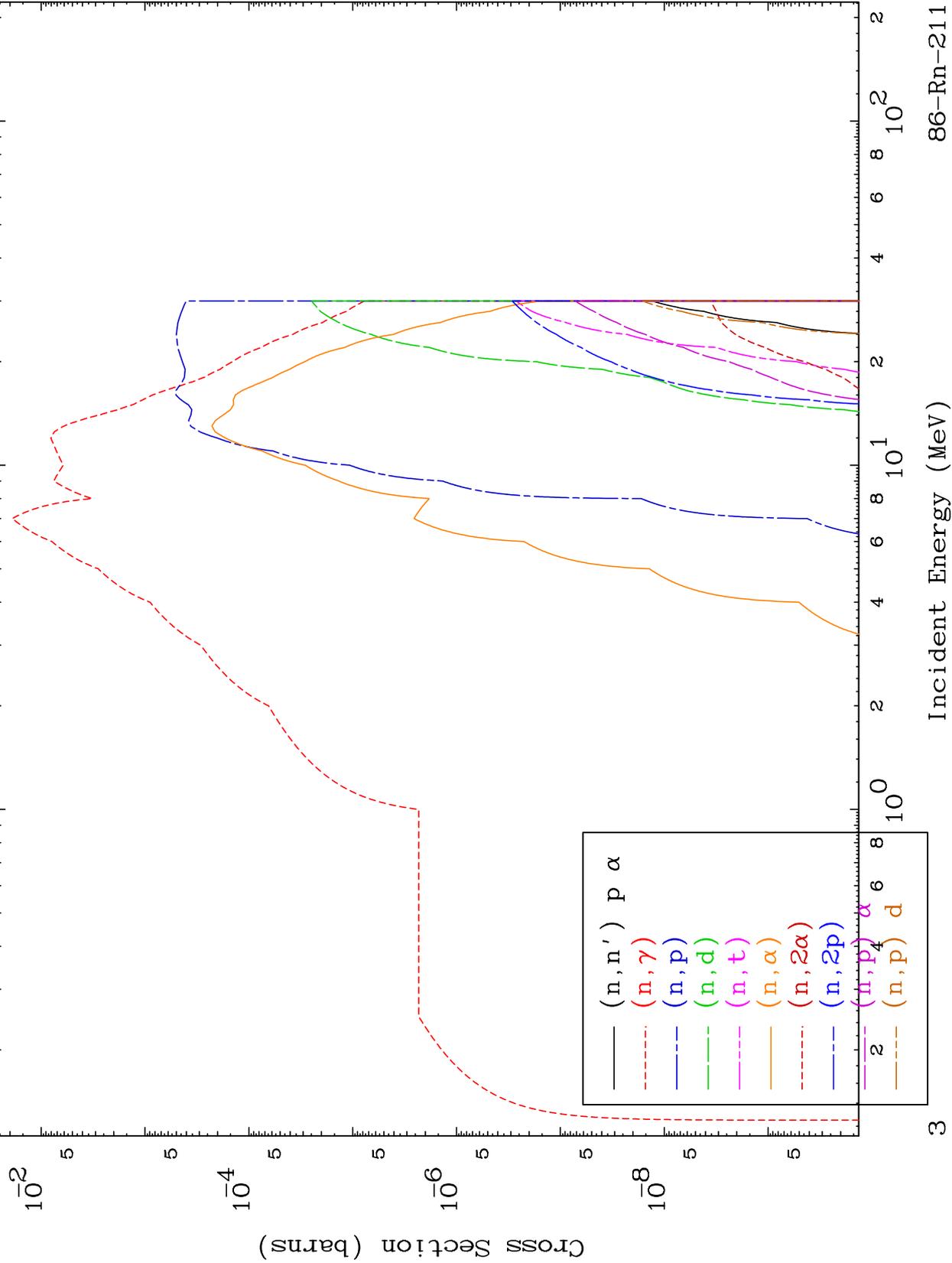
86-Rn-211

Incident Energy (MeV)

MAT 8625

Photon Neutron Absorption  
0 Kelvin Cross Sections

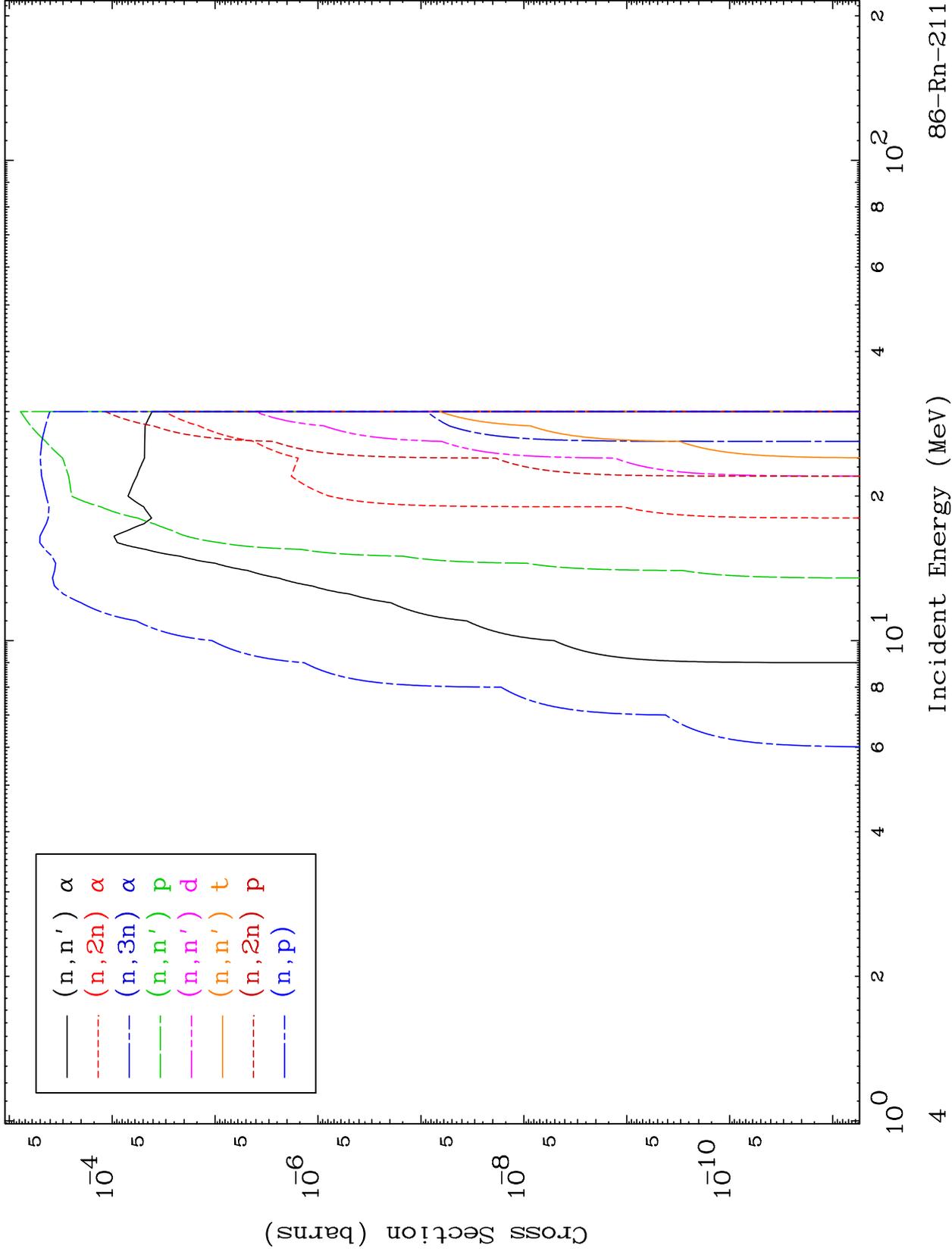
86-Rn-211



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Photon Charged Particle  
0 Kelvin Cross Sections

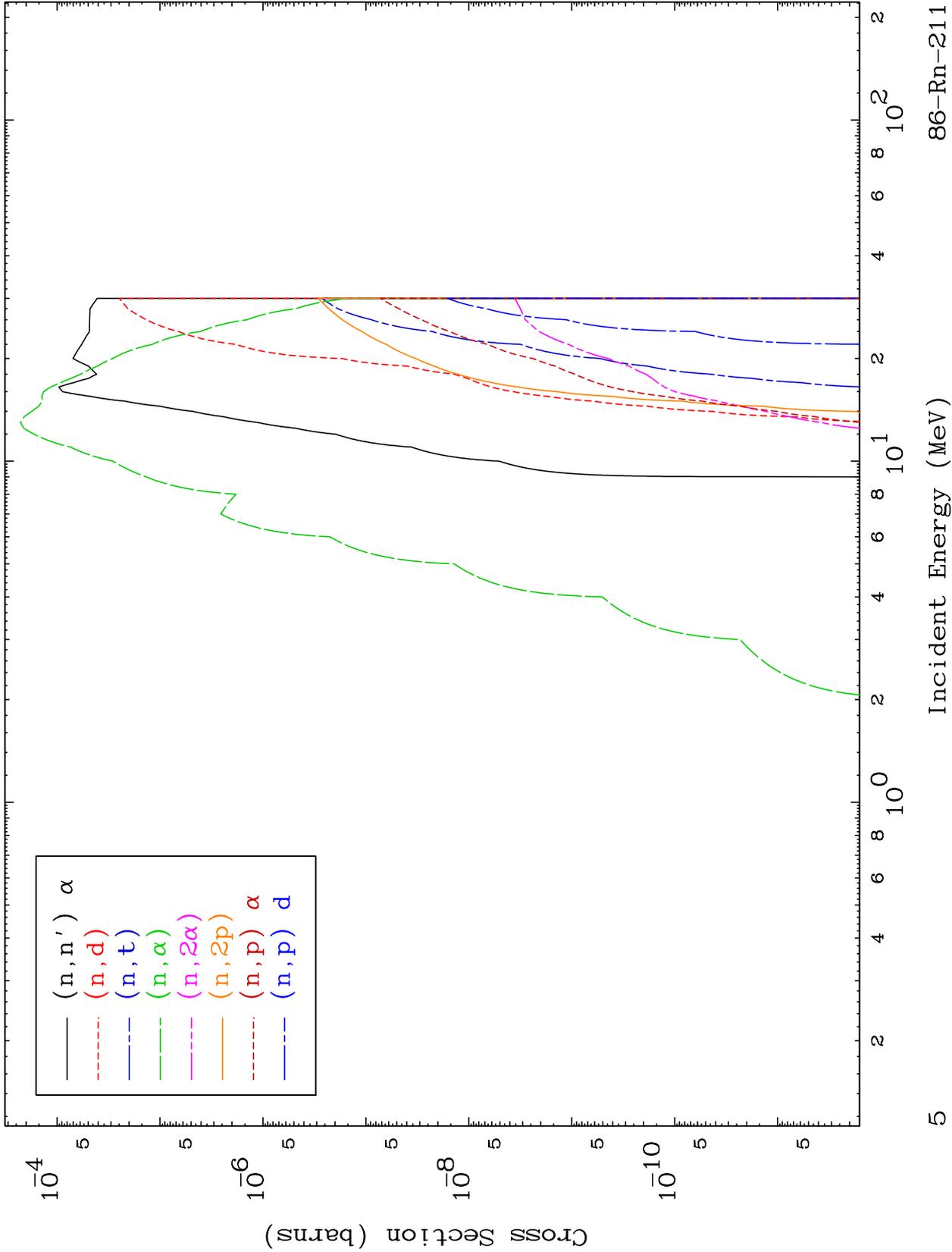
86-Rn-211



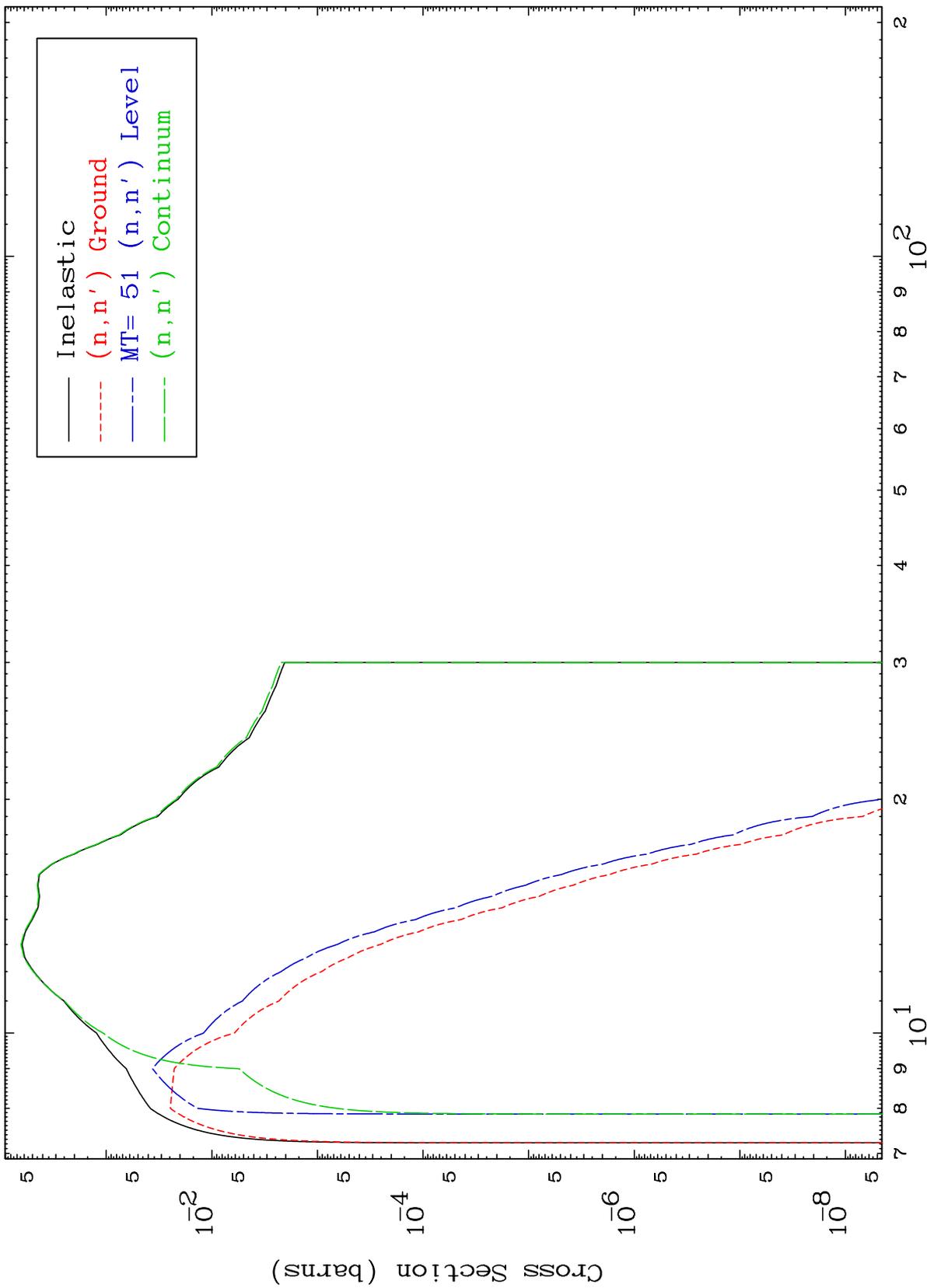
86-Rn-211

Incident Energy (MeV)

4



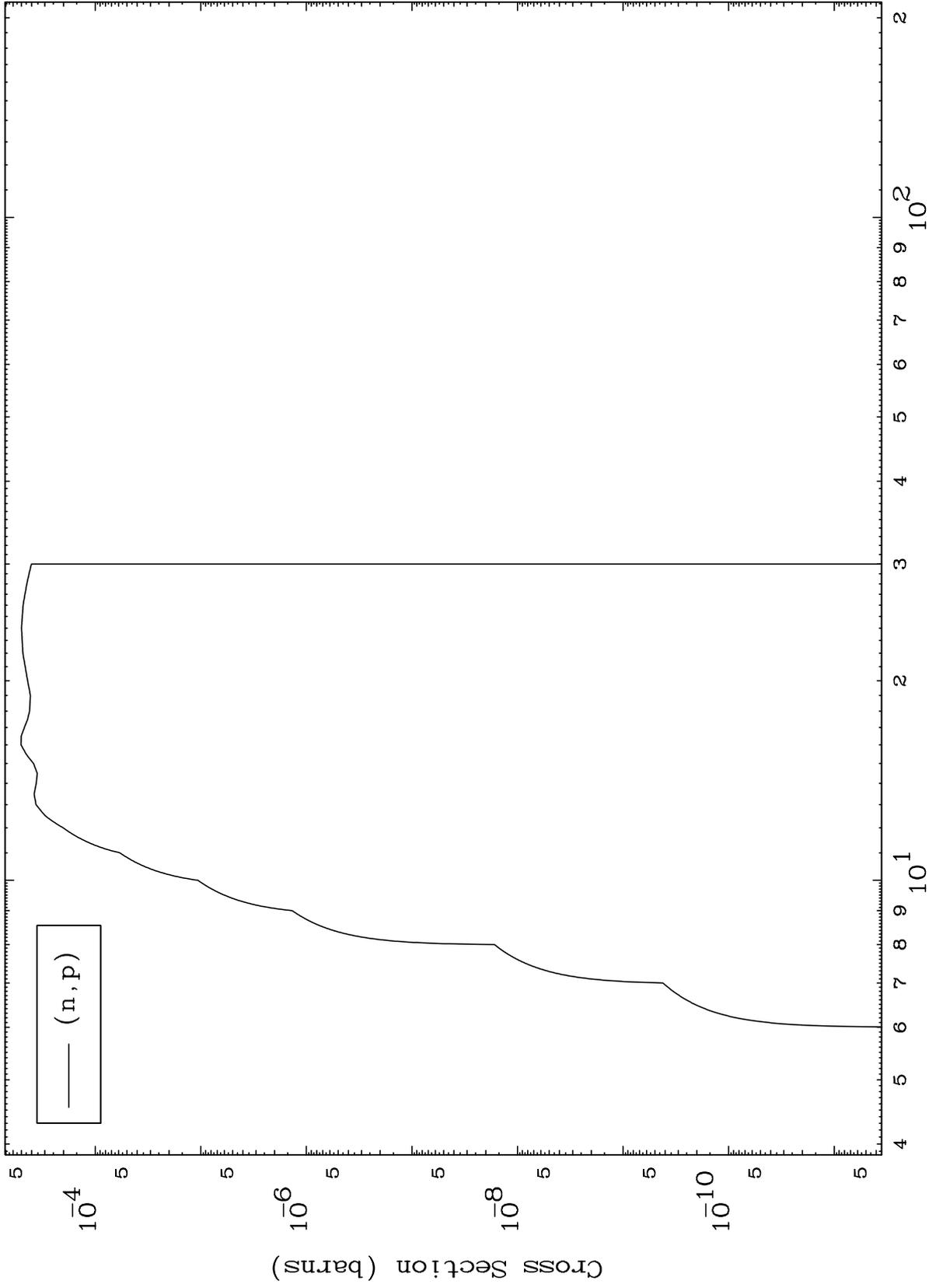
( $\gamma, n'$ ) Levels  
0 Kelvin Cross Sections



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

86-Rn-211



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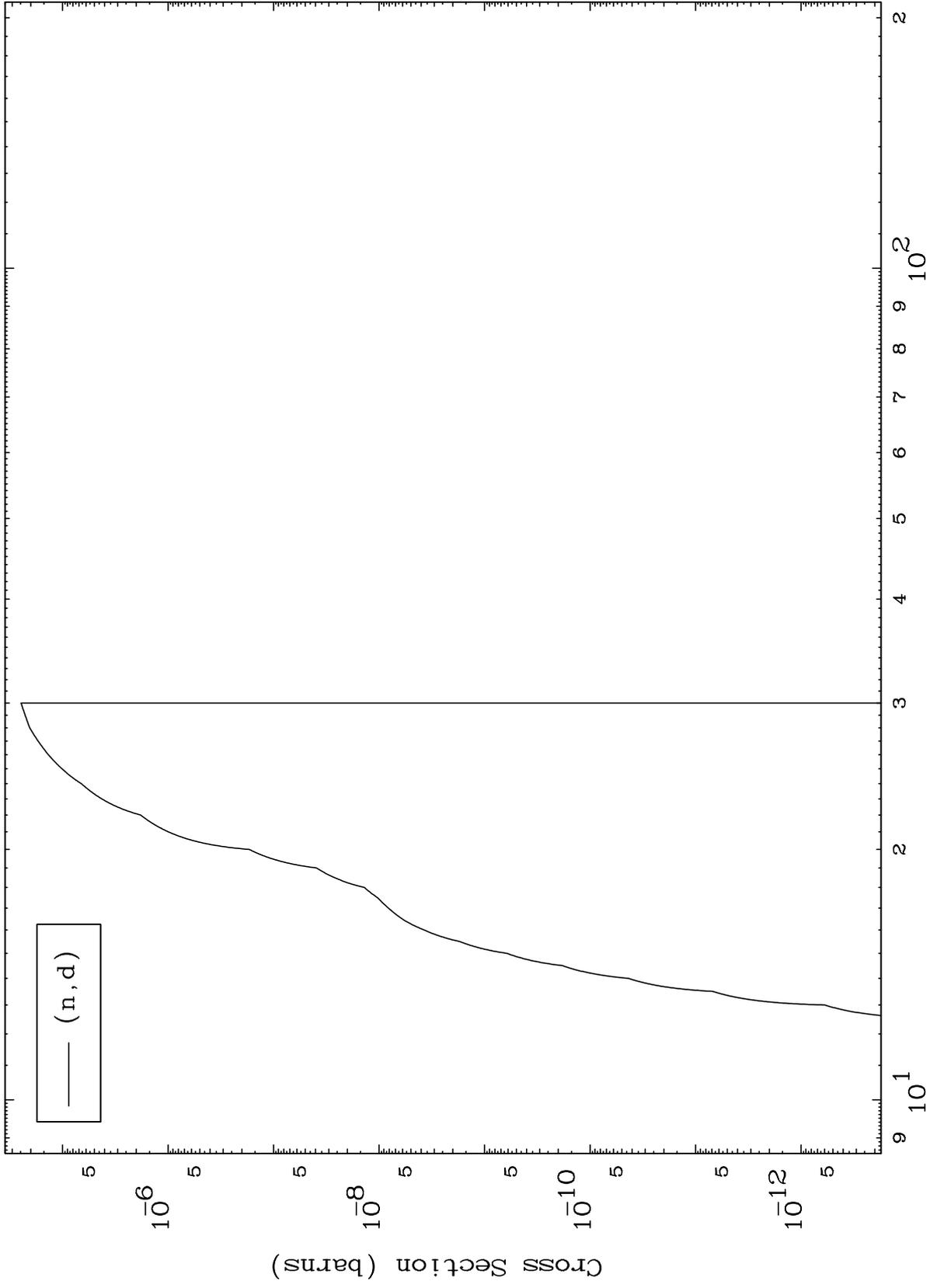
Incident Energy (MeV)

86-Rn-211

MAT 8625

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

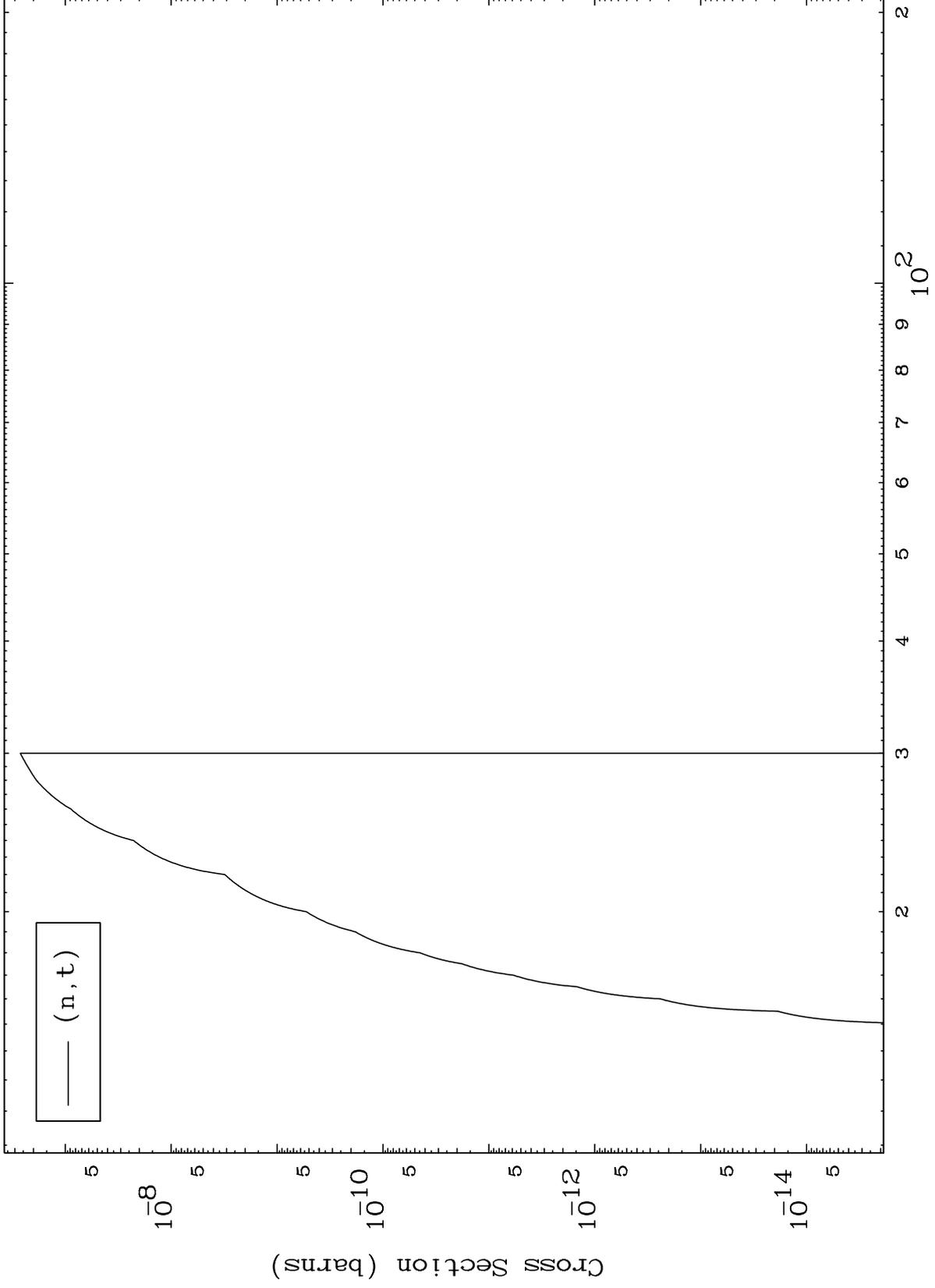
86-Rn-211



Incident Energy (MeV)

86-Rn-211

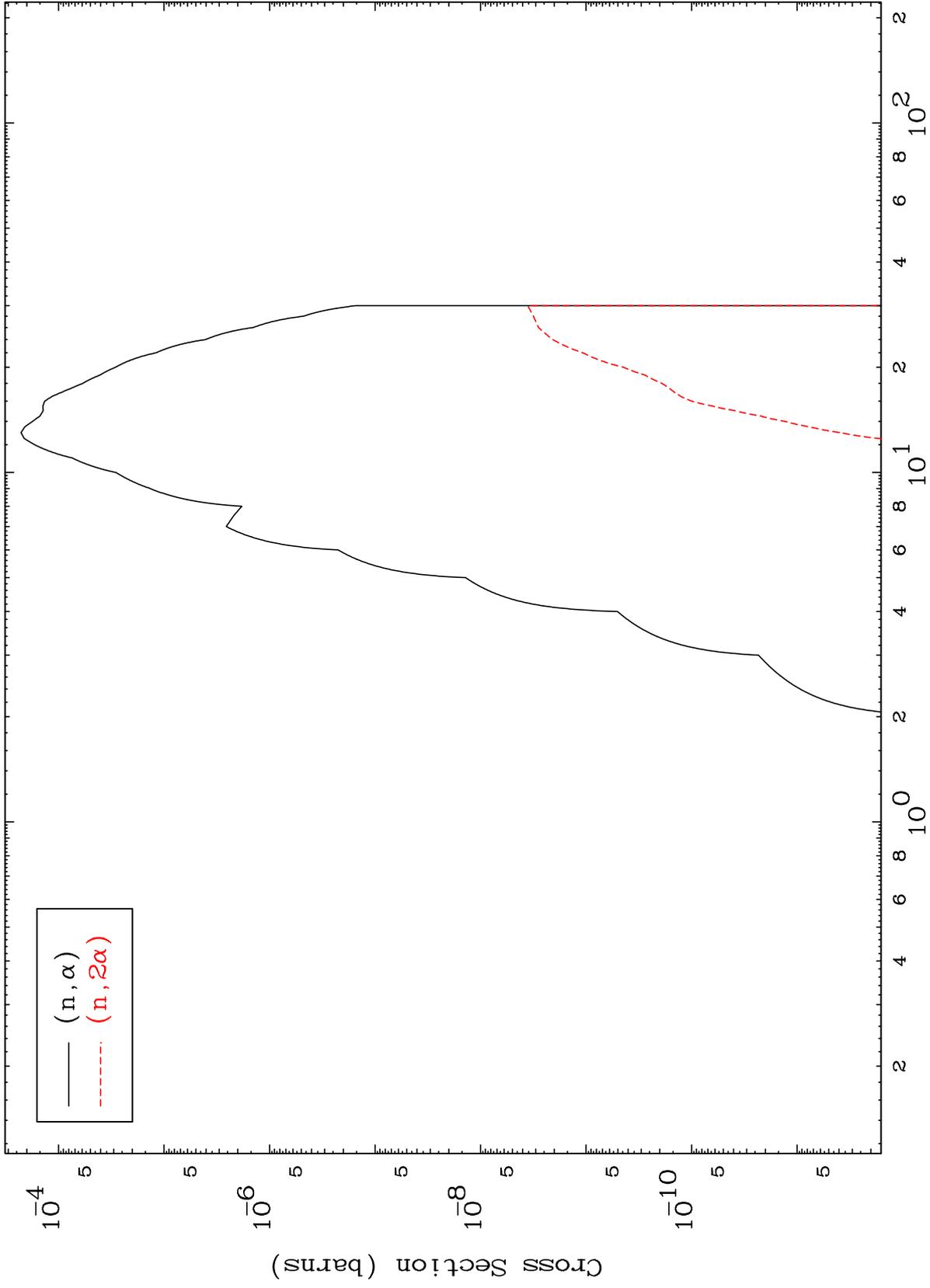
8



MAT 8625

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

86-Rn-211



10

Incident Energy (MeV)

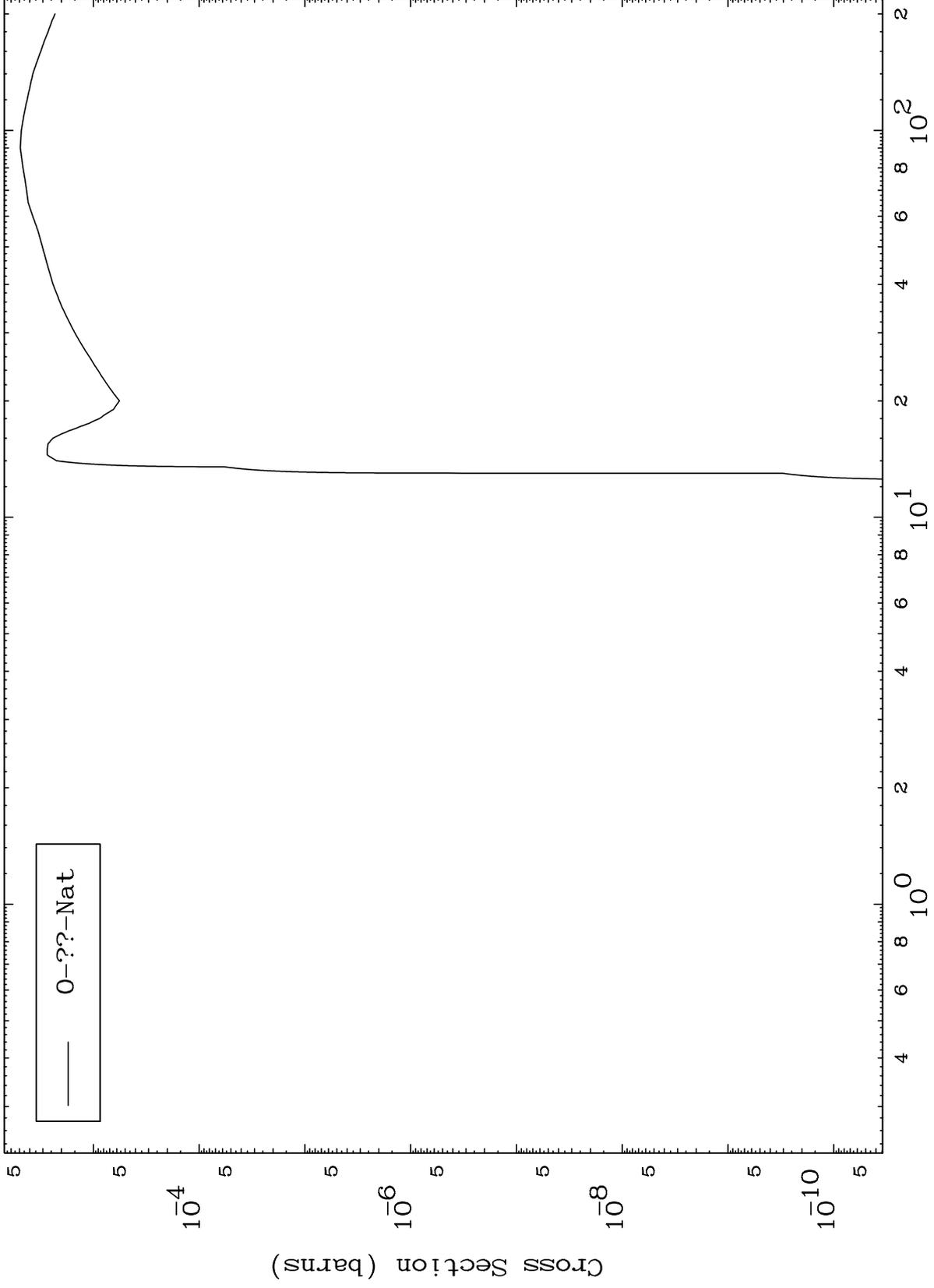
86-Rn-211

MAT 8625

Fission

86-Rn-211

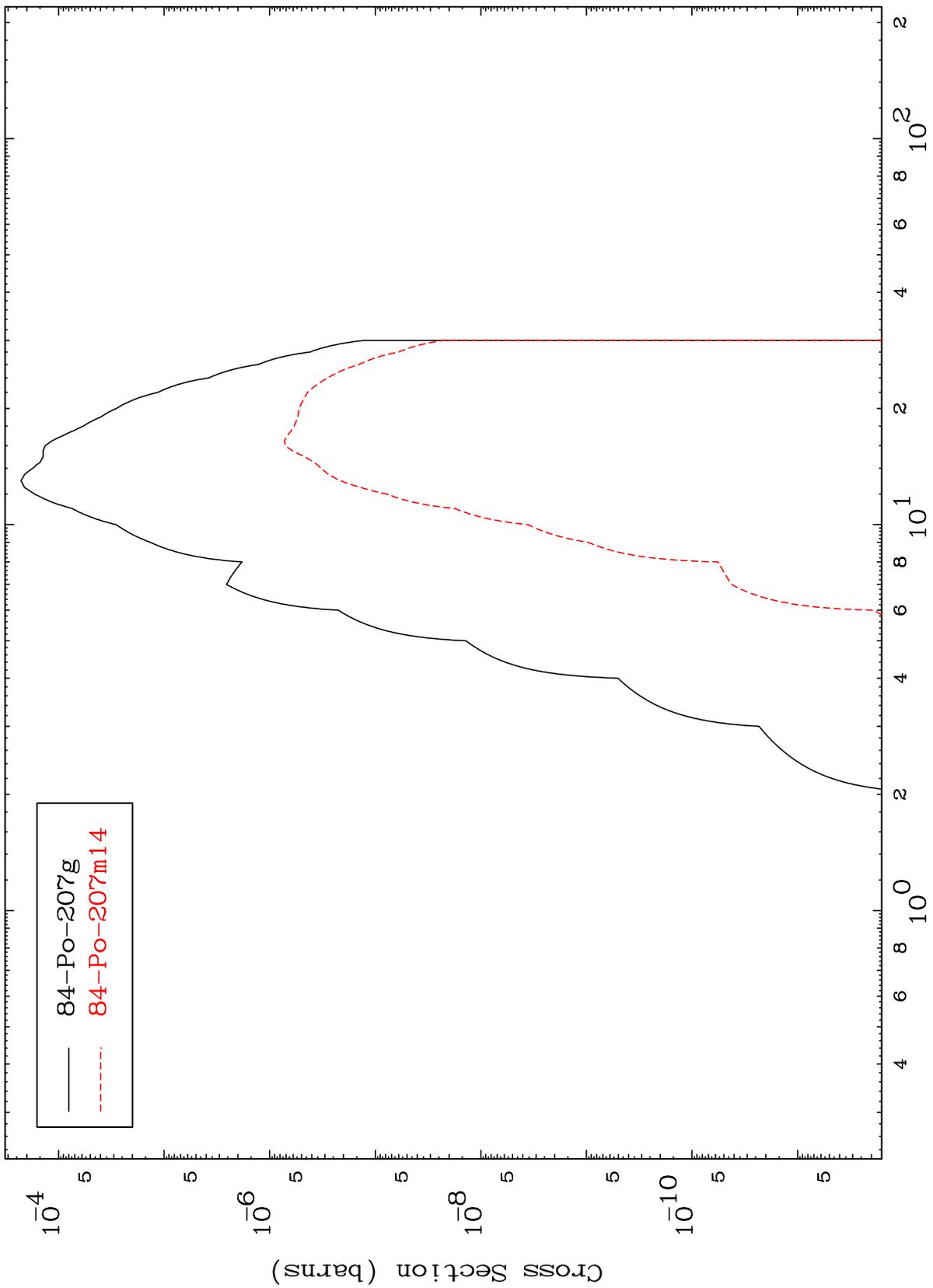
Radionuclide Production Cross Section



MAT 8625

86-Rn-211

(n,  $\alpha$ )  
Radionuclide Production Cross Section



12

86-Rn-211

MAT 8625

(n,2α)

86-Rn-211

Radionuclide Production Cross Section

