

Program EVALPLOT  
(Version 2021-1)

by

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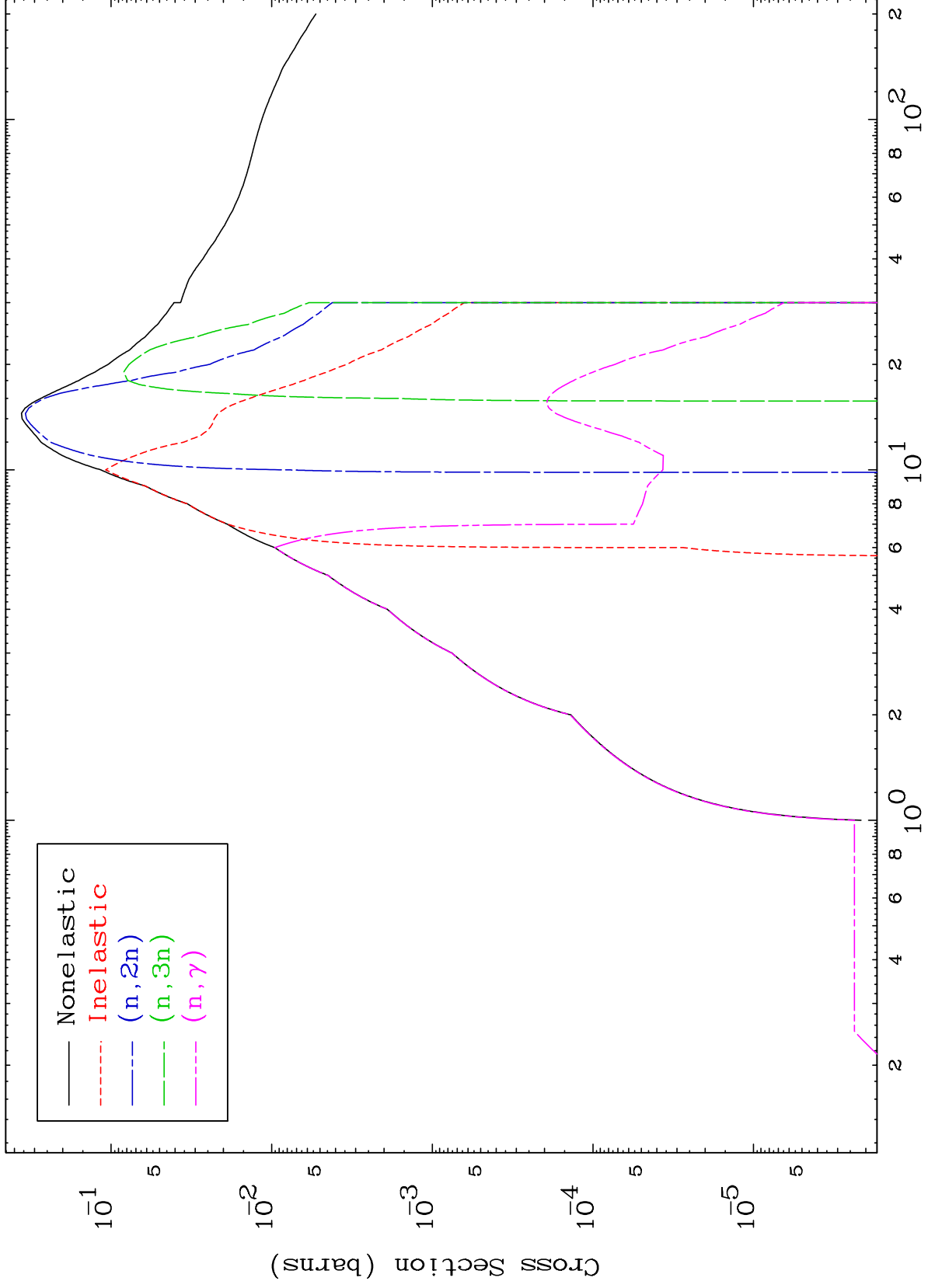
Press Mouse Button to Start

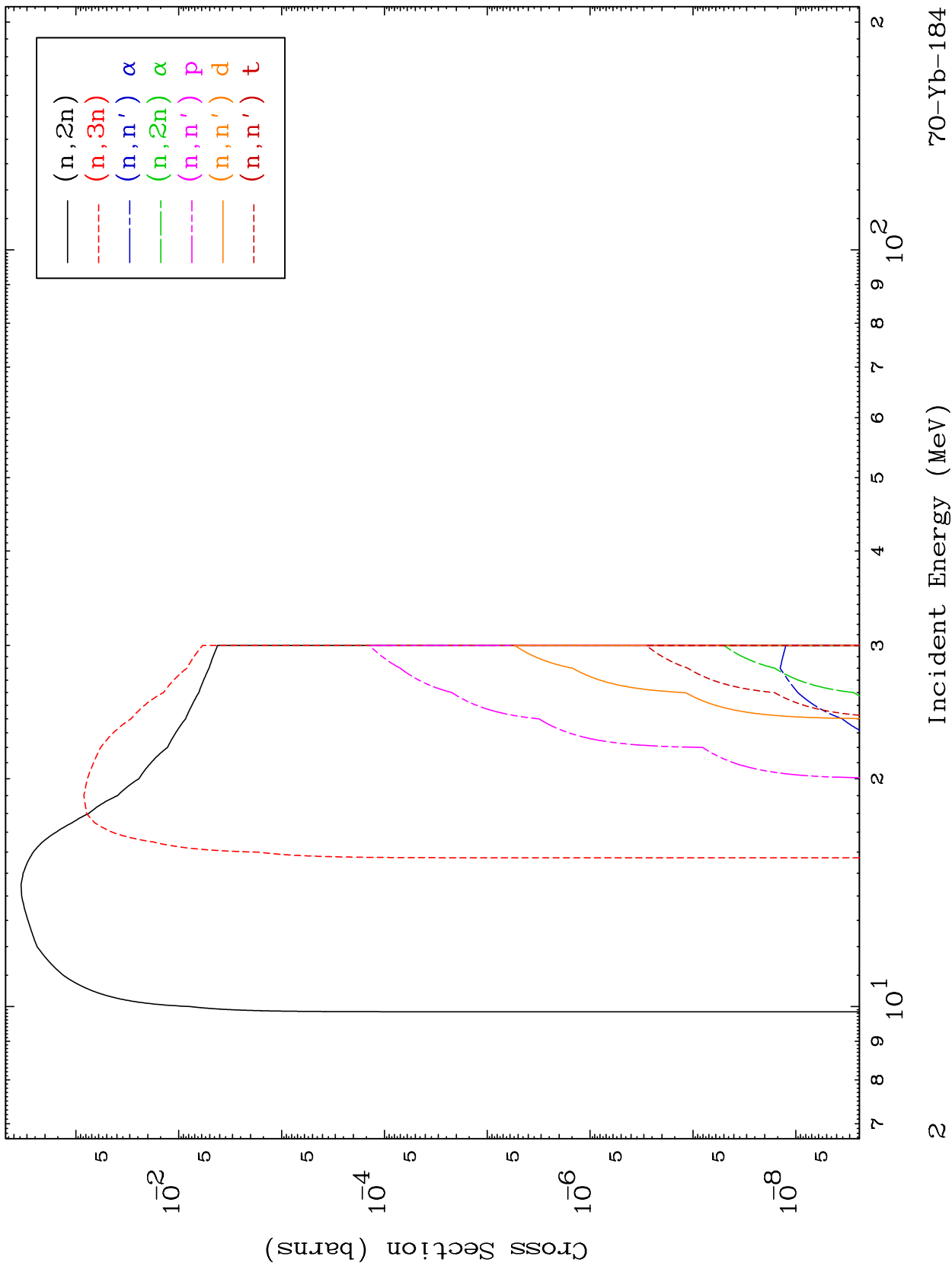
MAT 7073

Photon Major

70-Yb-184

0 Kelvin Cross Sections

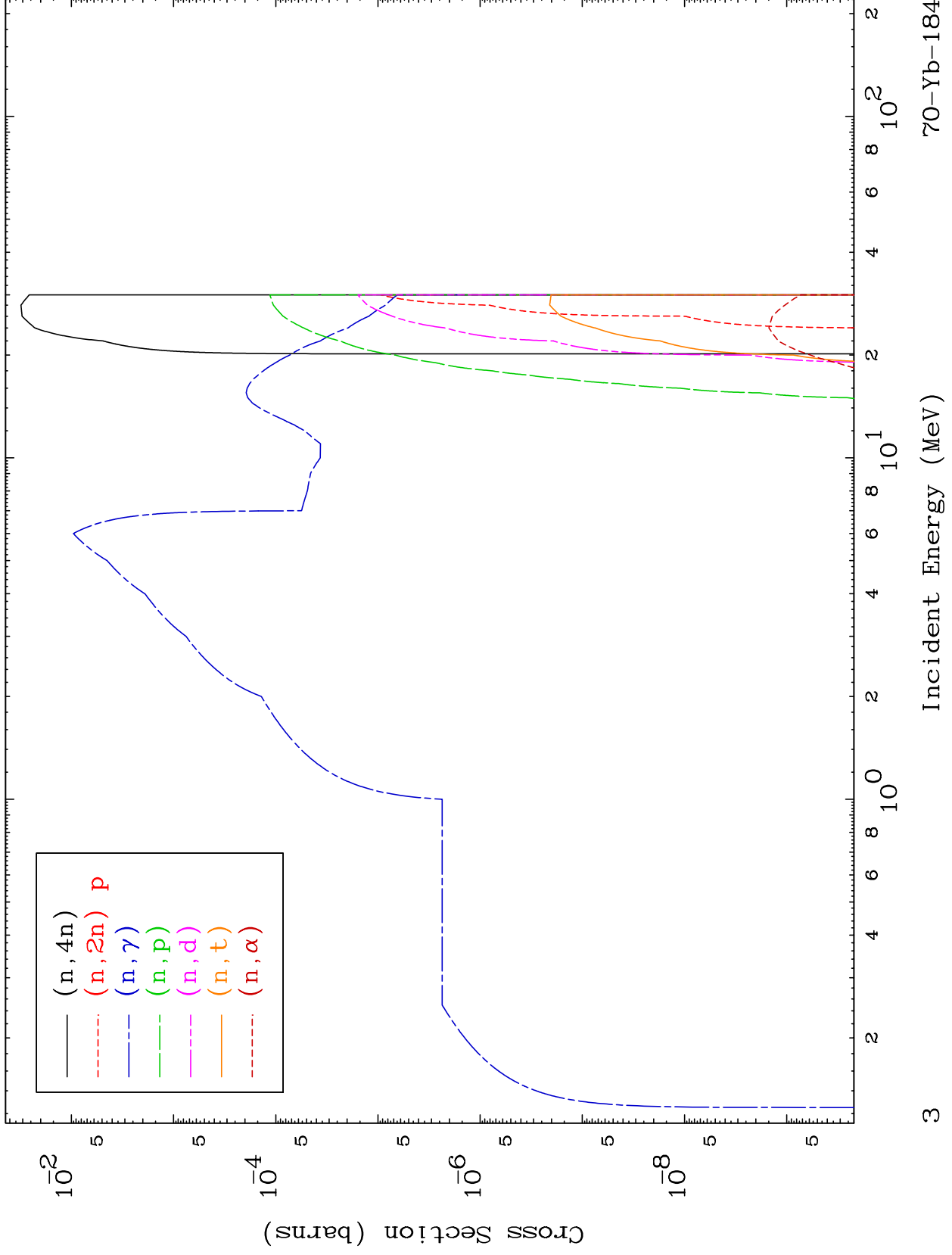




MAT 7073

Photon Neutron Absorption  
0 Kelvin Cross Sections

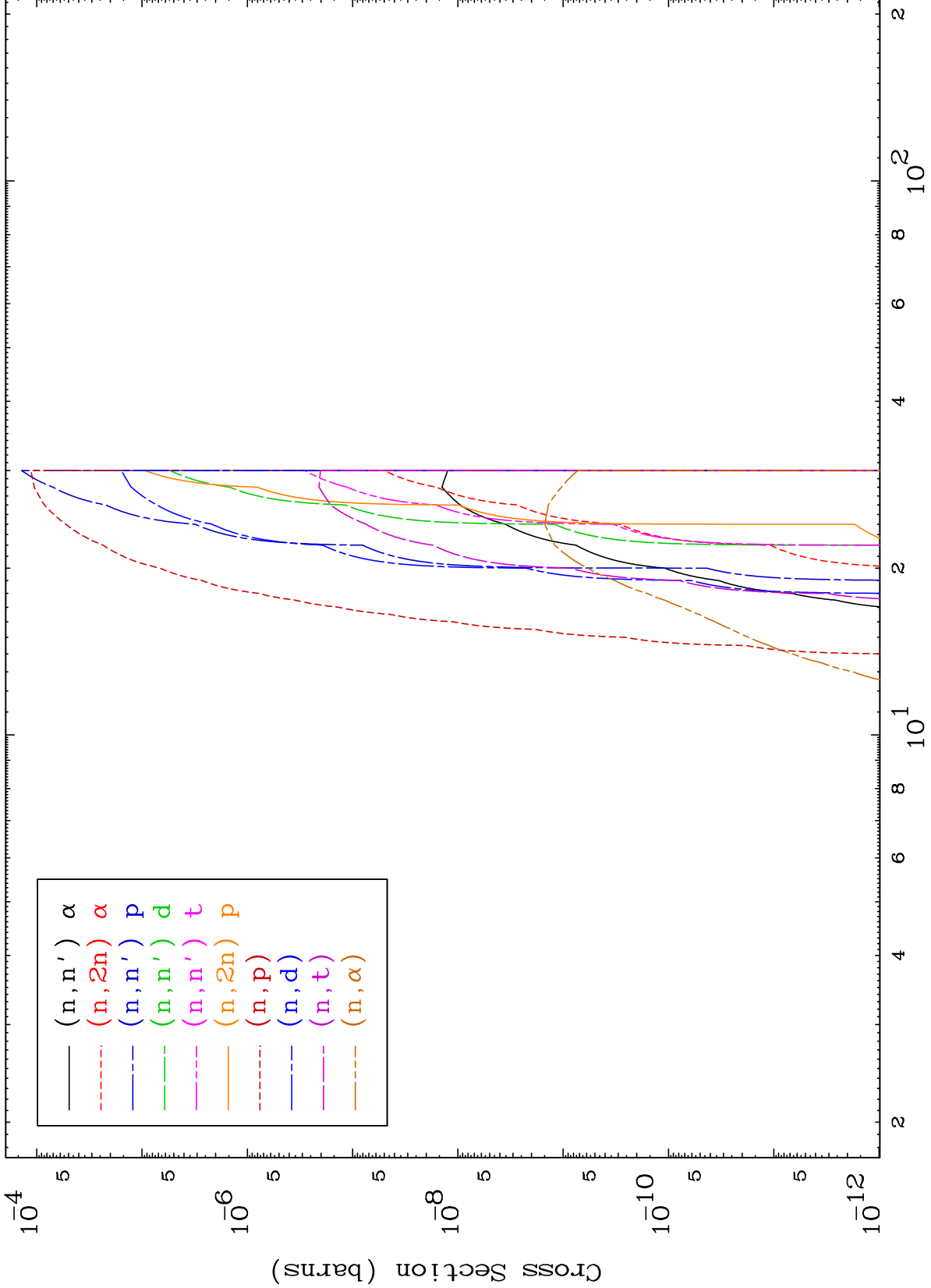
70-Yb-184



MAT 7073

Photon Charged Particle  
0 Kelvin Cross Sections

70-Yb-184



4

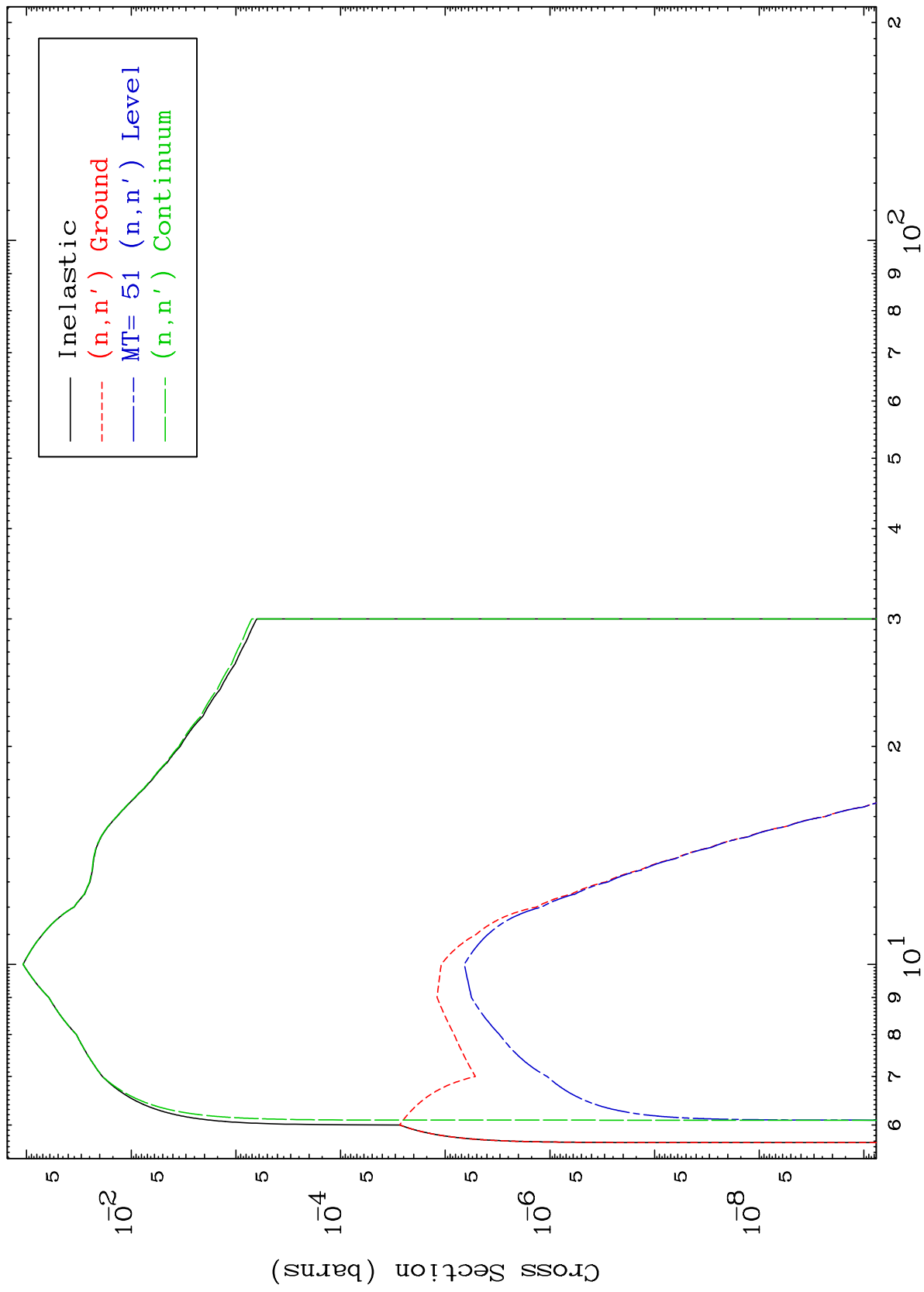
Incident Energy (MeV)

70-Yb-184

MAT 7073

70-Yb-184

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



70-Yb-184

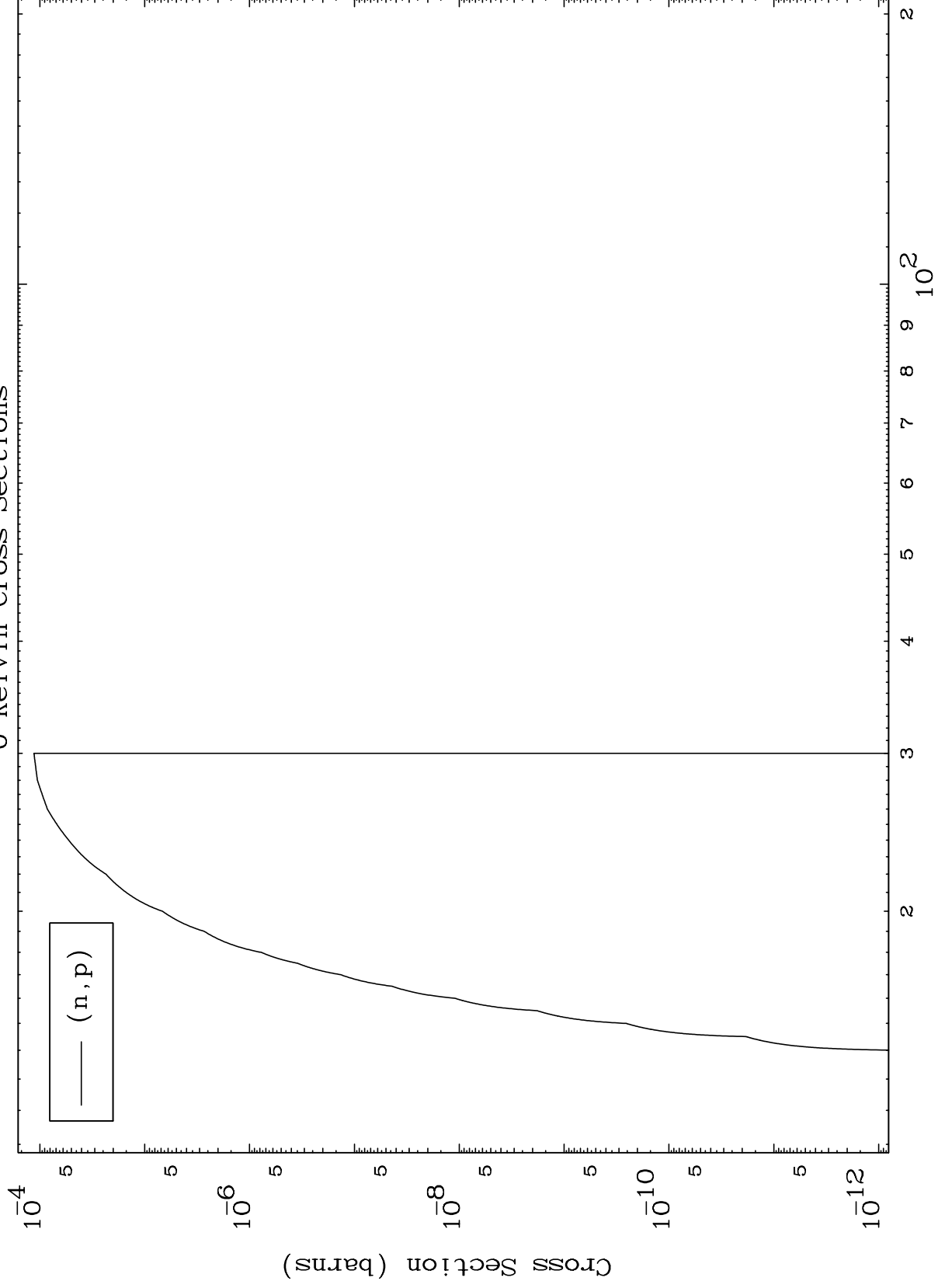
Incident Energy (MeV)

5

MAT 7073

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

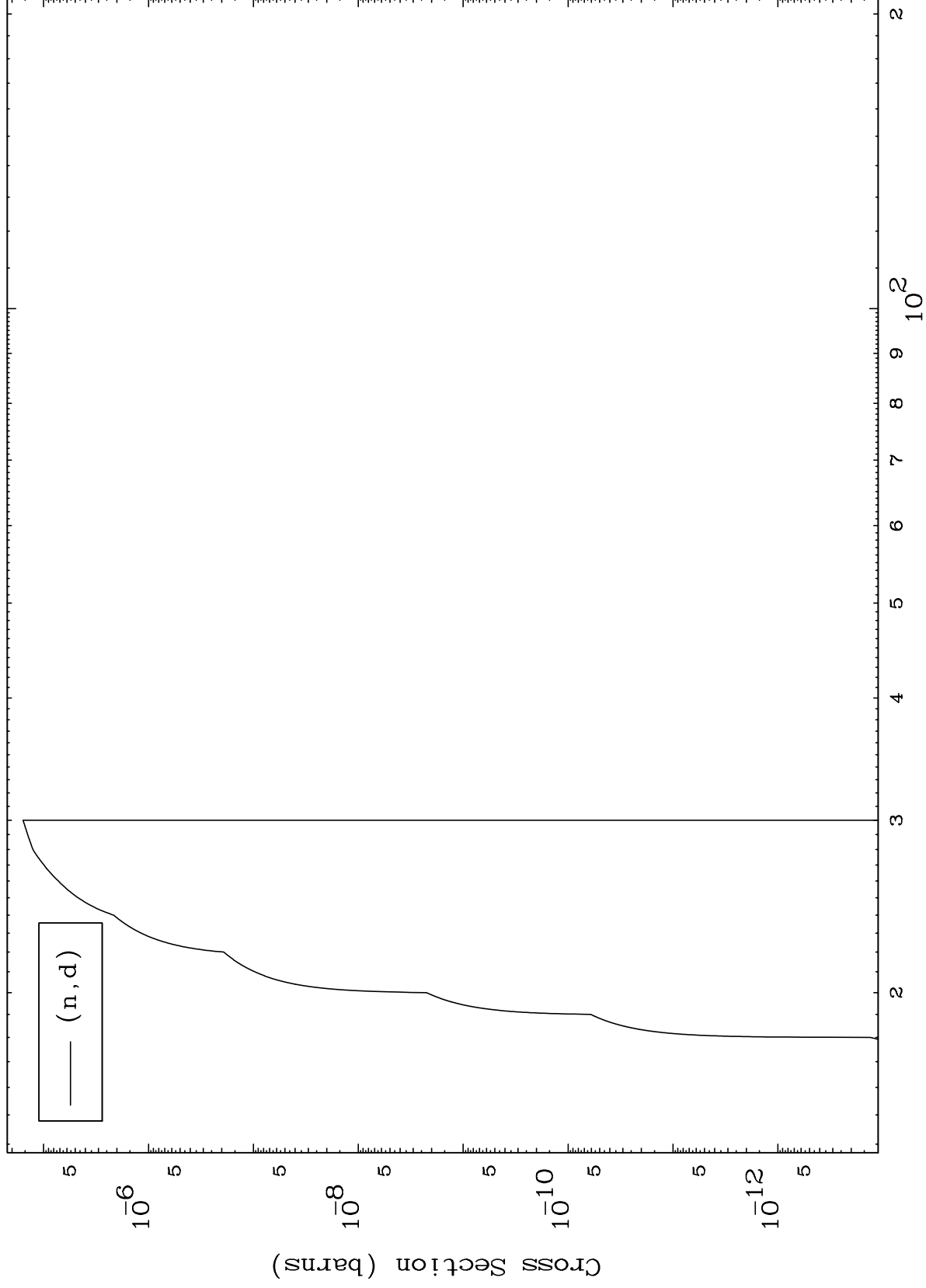
70-Yb-184



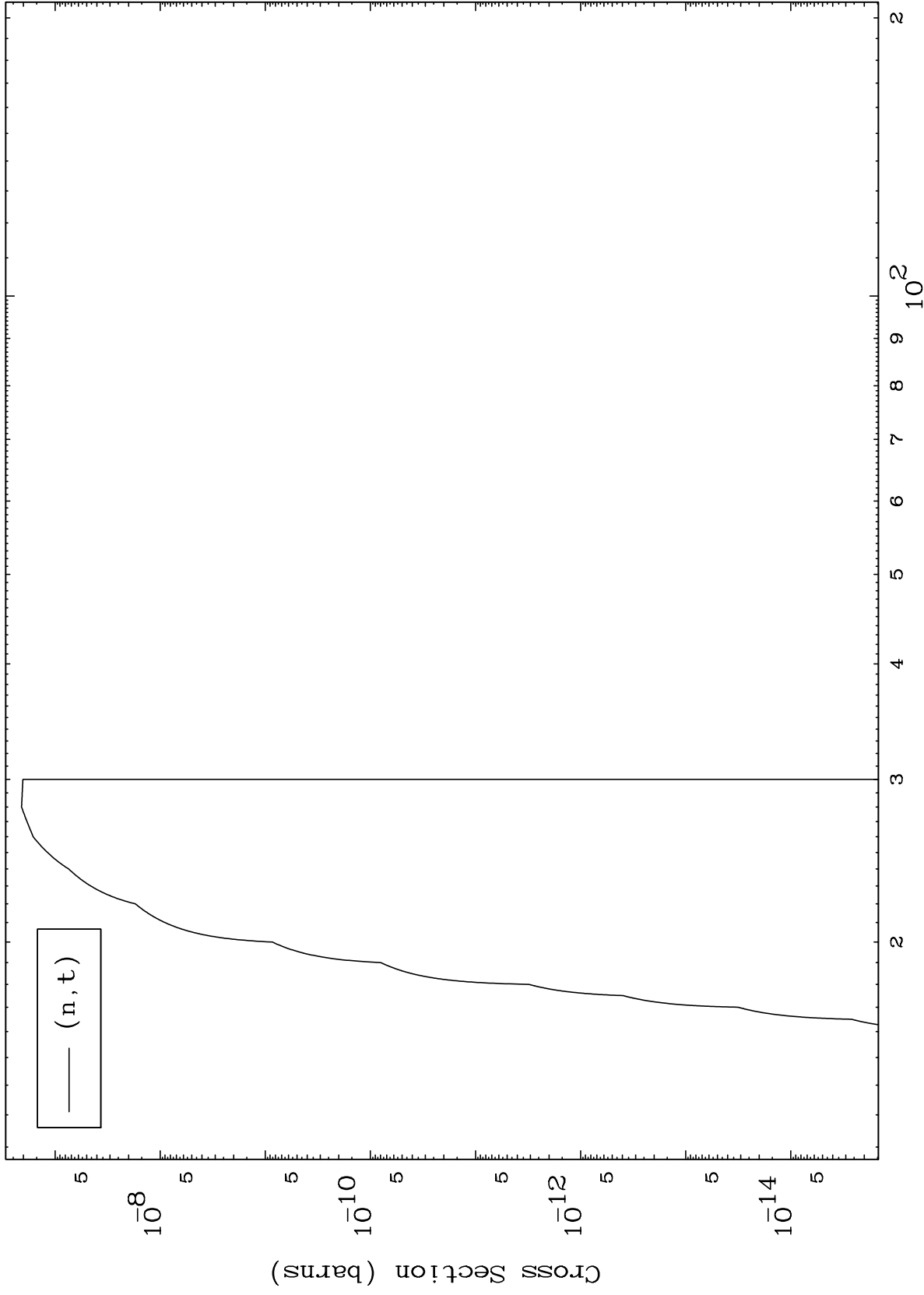
6

Incident Energy (MeV)

70-Yb-184



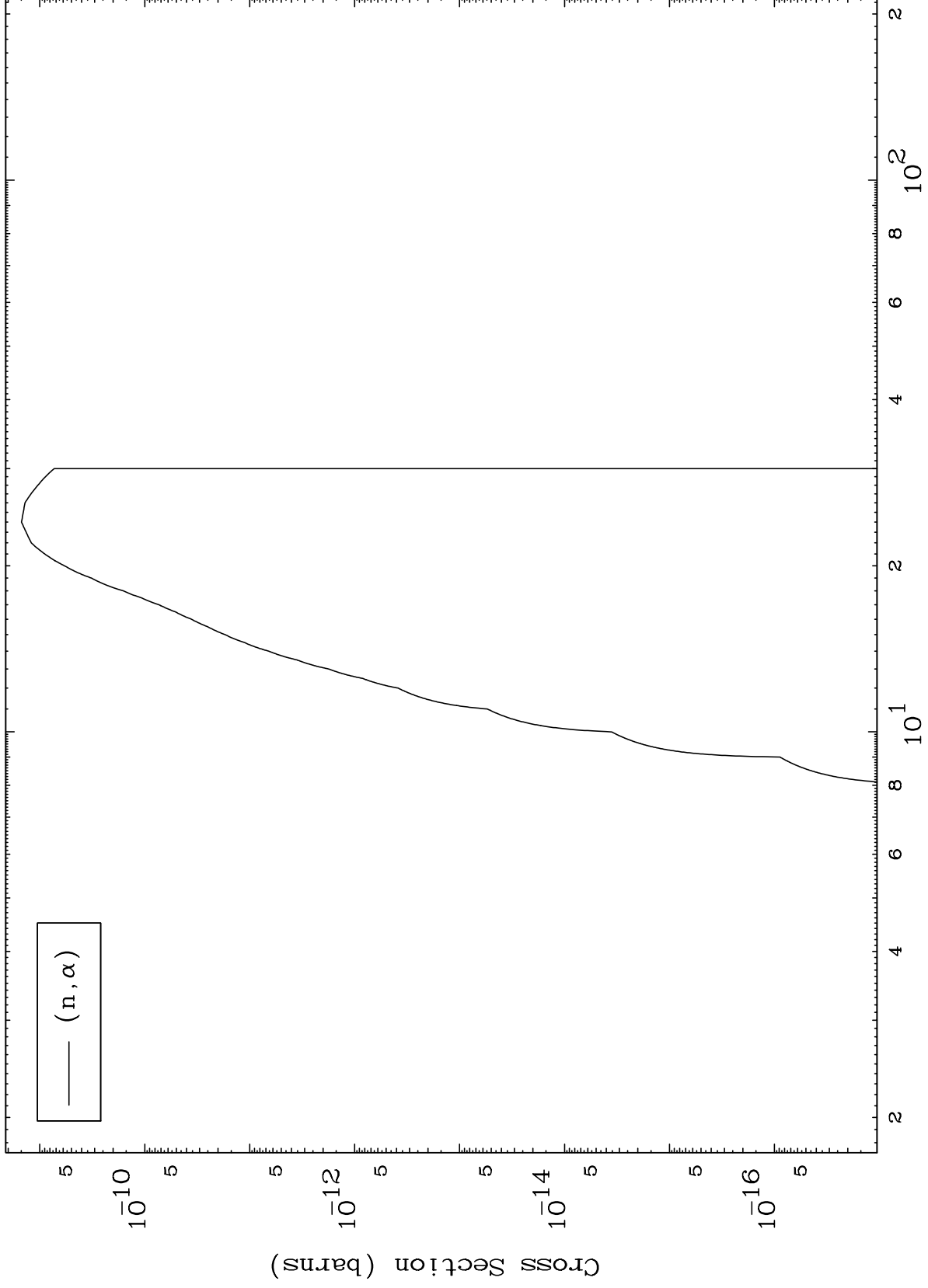




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( $\gamma, \alpha$ ) Levels  
0 Kelvin Cross Sections

70-Yb-184



9

Incident Energy (MeV)

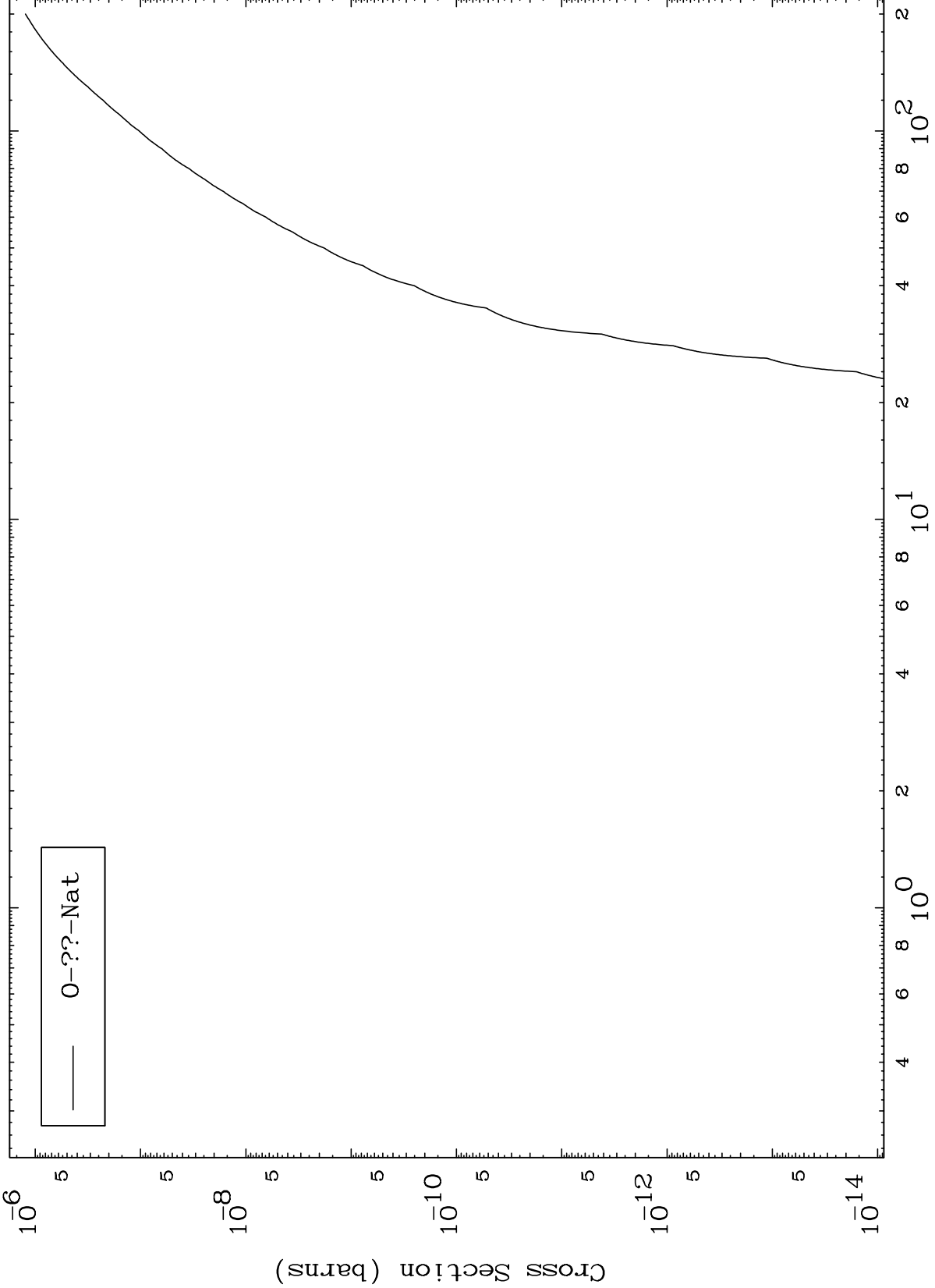
70-Yb-184

MAT 7073

Fission

<sup>70</sup>Yb-184

Radionuclide Production Cross Section



10

Incident Energy (MeV)

<sup>70</sup>Yb-184