

Program EVALPLOT  
(Version 2018-1)

by

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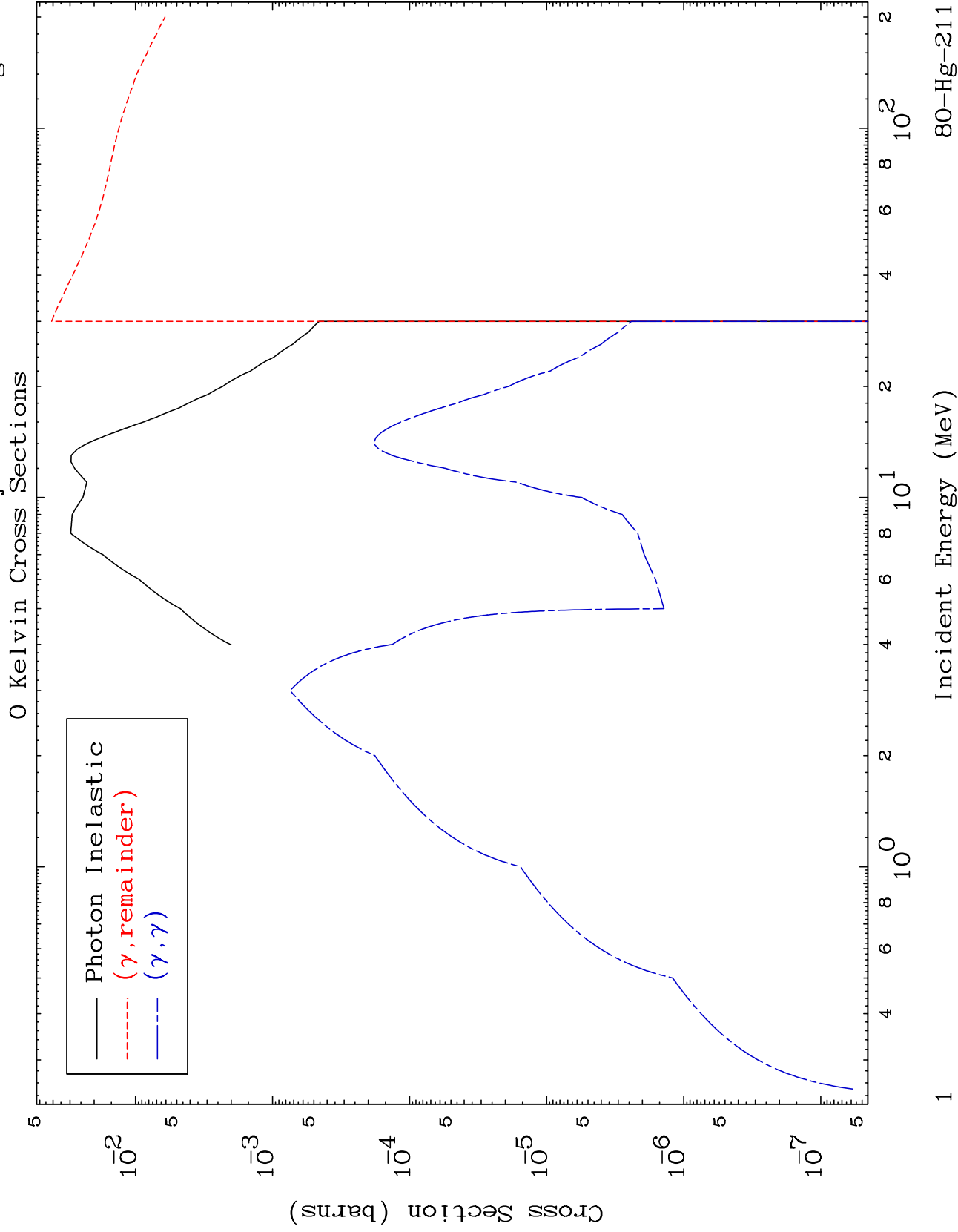
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8070

Photon Major

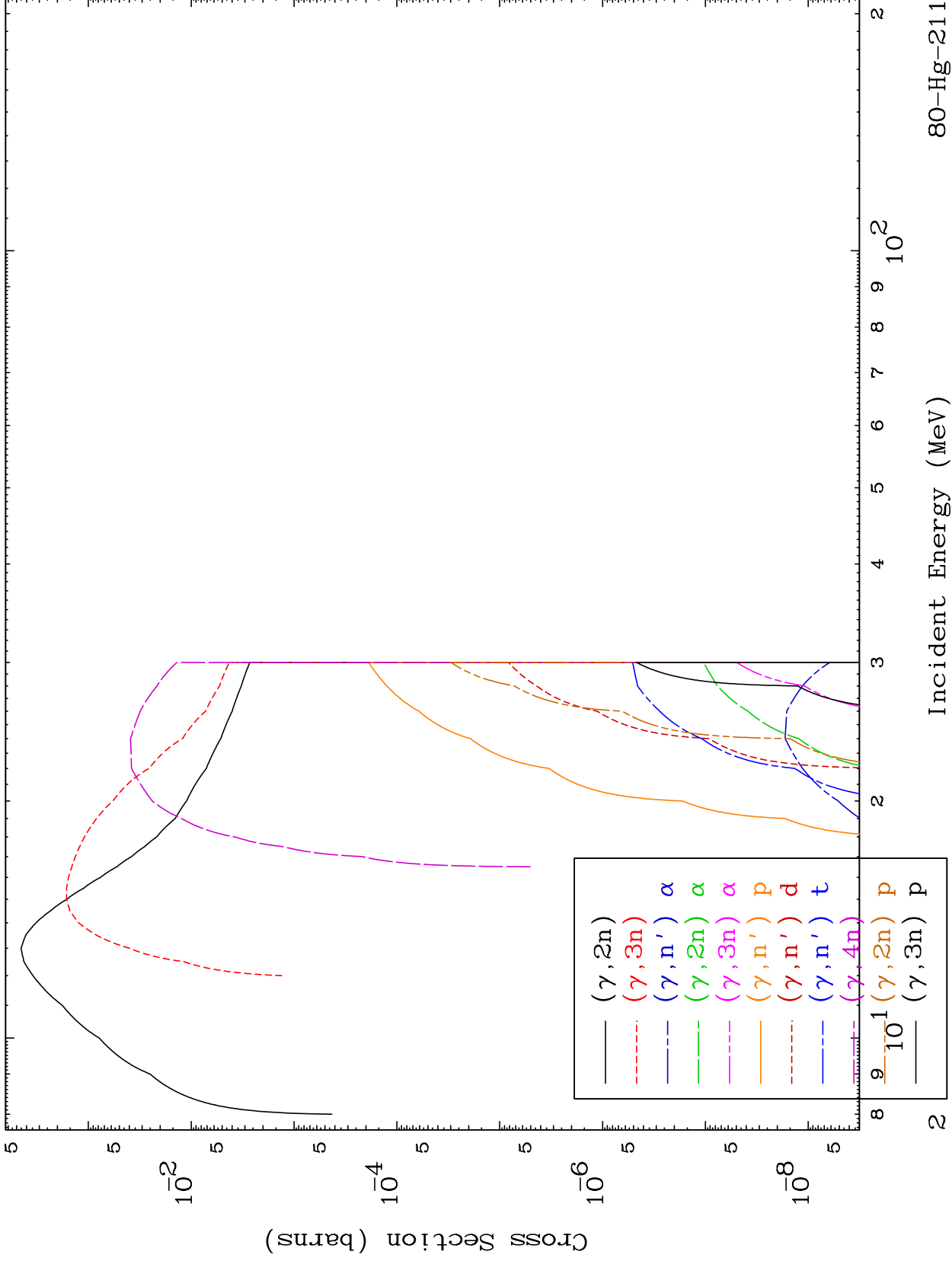
80-Hg-211



MAT 8070

Photon Neutron Production  
0 Kelvin Cross Sections

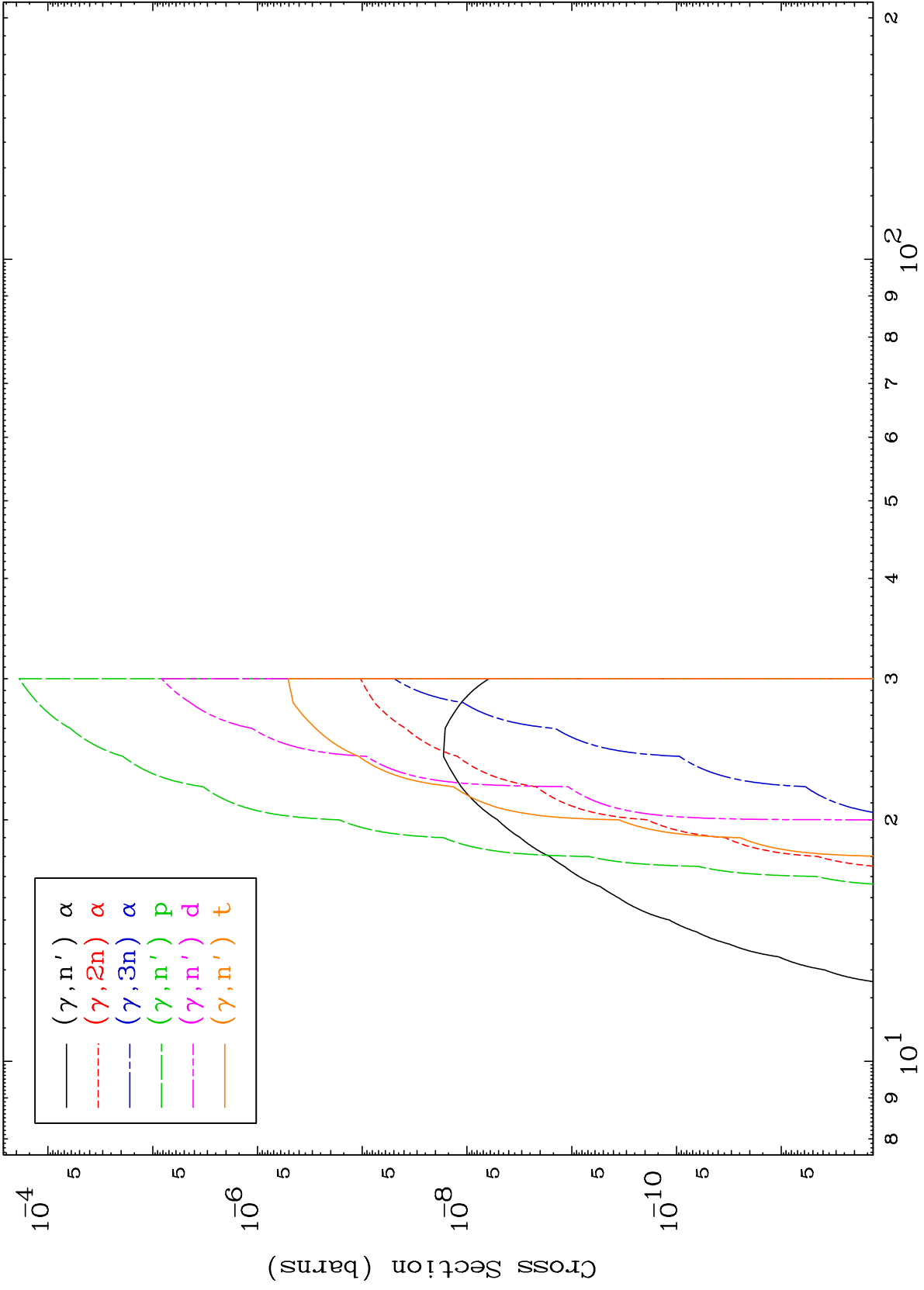
80-Hg-211



MAT 8070

Photon Charged Particle  
0 Kelvin Cross Sections

80-Hg-211



3

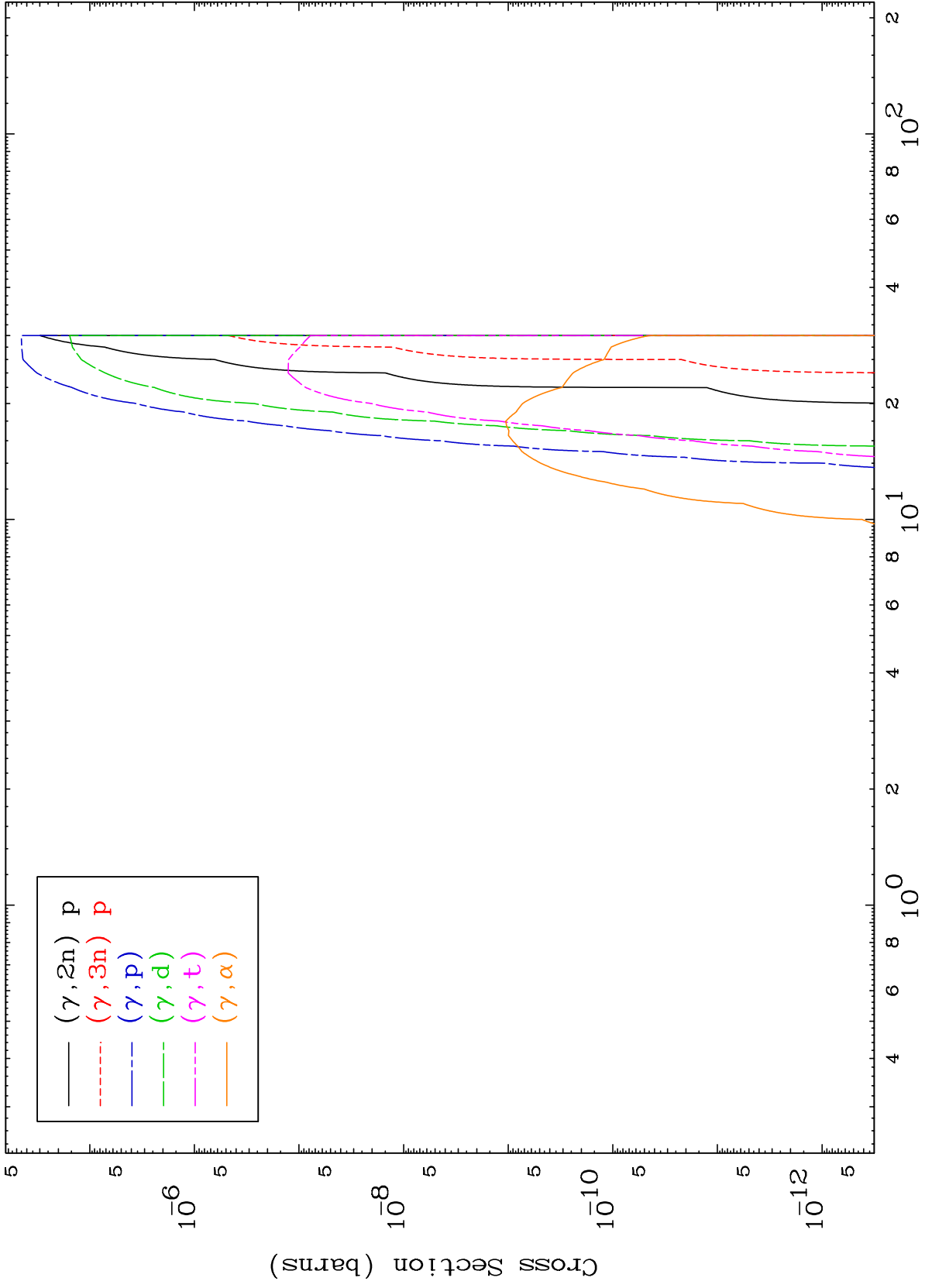
Incident Energy (MeV)

80-Hg-211

MAT 8070

Photon Charged Particle  
0 Kelvin Cross Sections

80-Hg-211

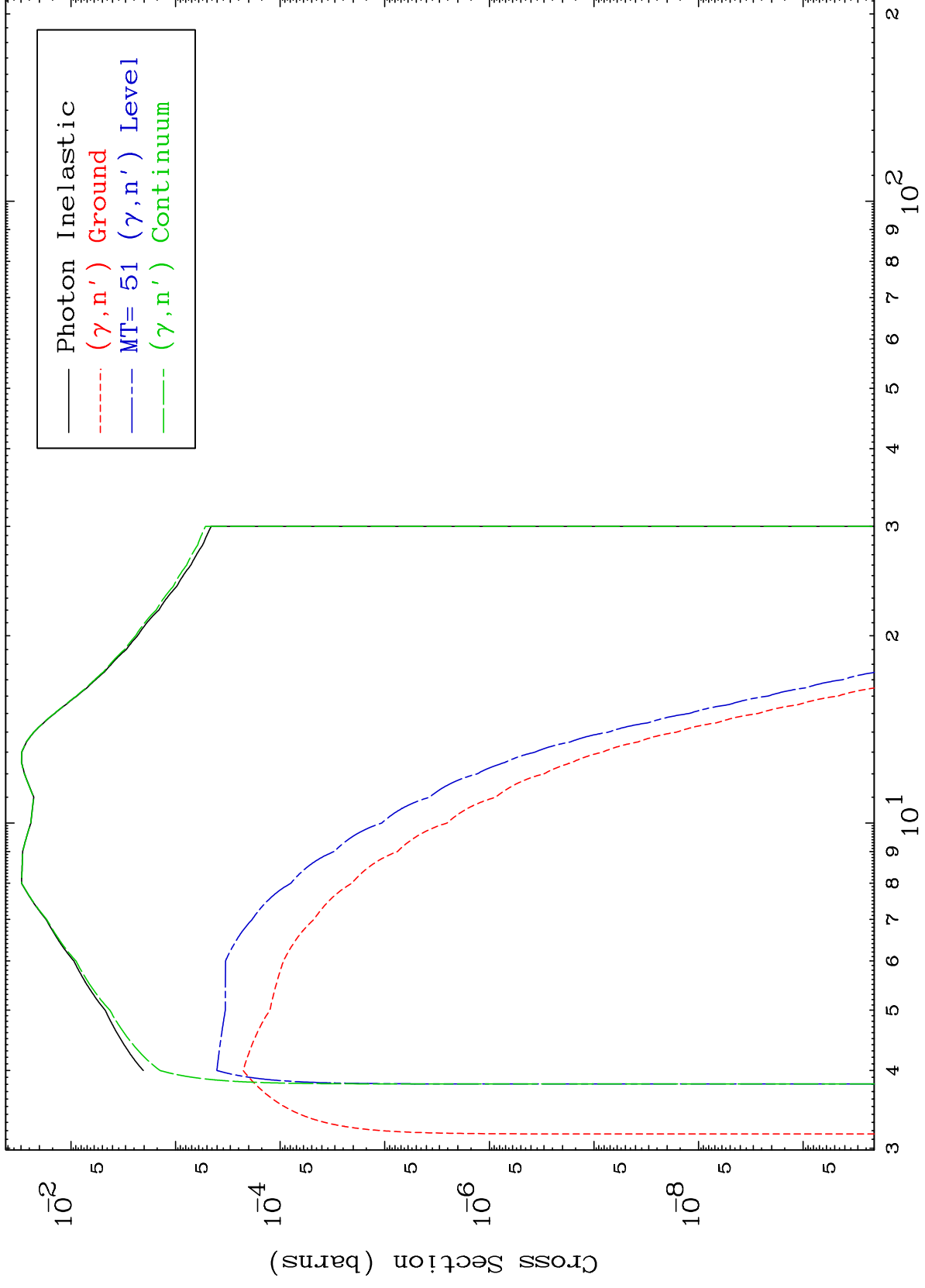


MAT 8070

( $\gamma, n'$ ) Level

80-Hg-211

0 Kelvin Cross Sections



Incident Energy (MeV)

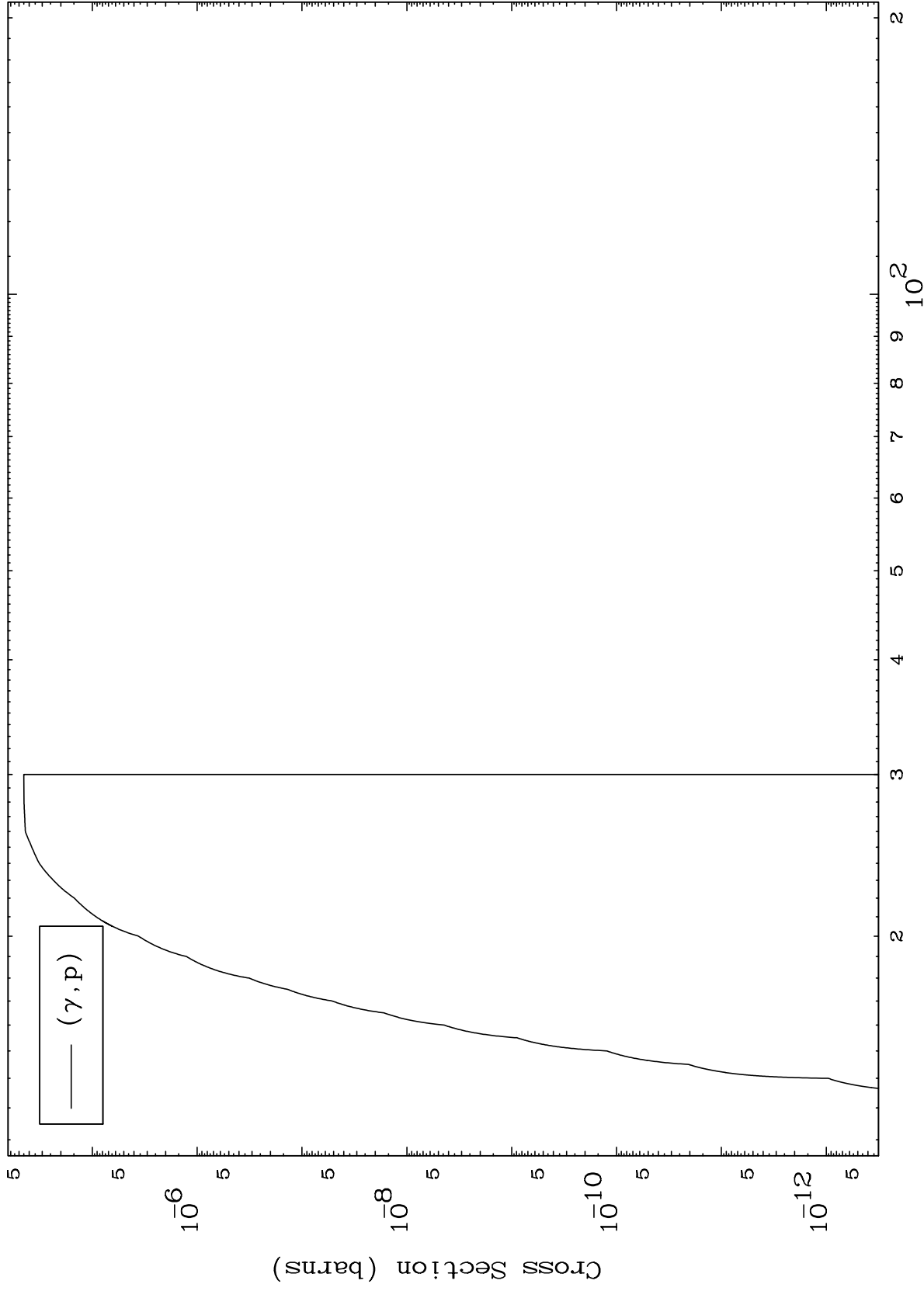
80-Hg-211

5

MAT 8070

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

80-Hg-211



Incident Energy (MeV)

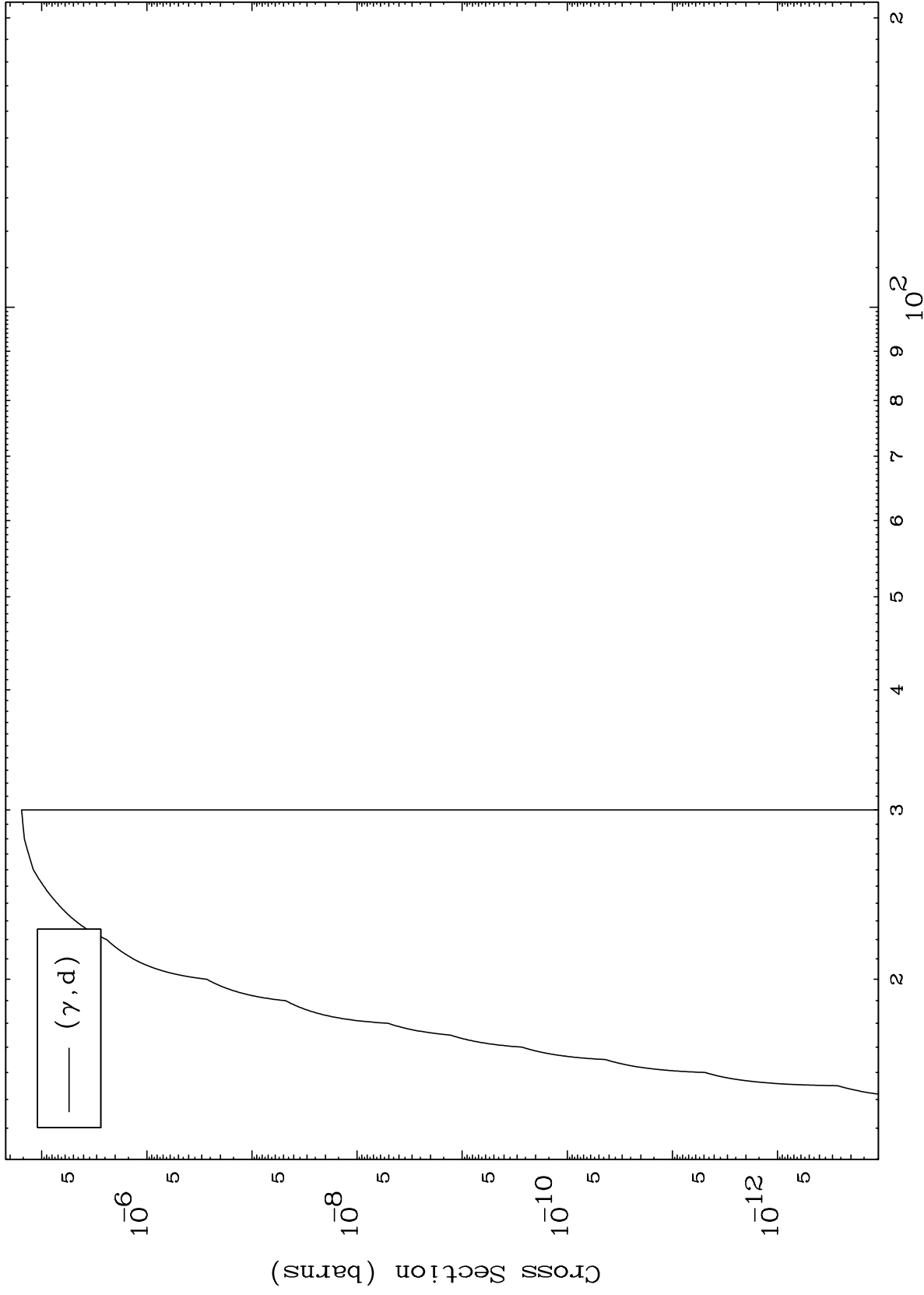
80-Hg-211

6

MAT 8070

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

80-Hg-211



7

Incident Energy (MeV)

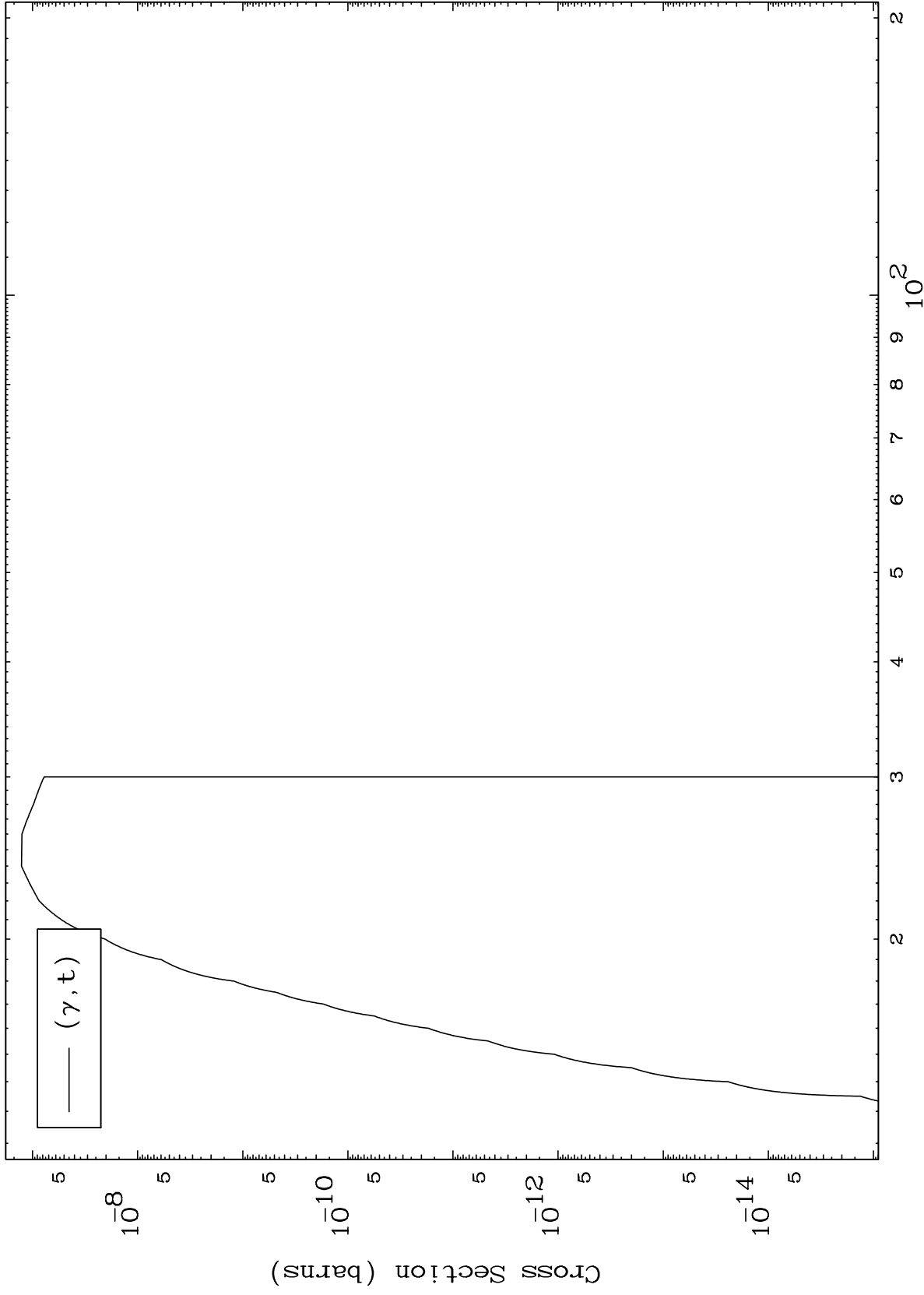
80-Hg-211



MAT 8070

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

80-Hg-211

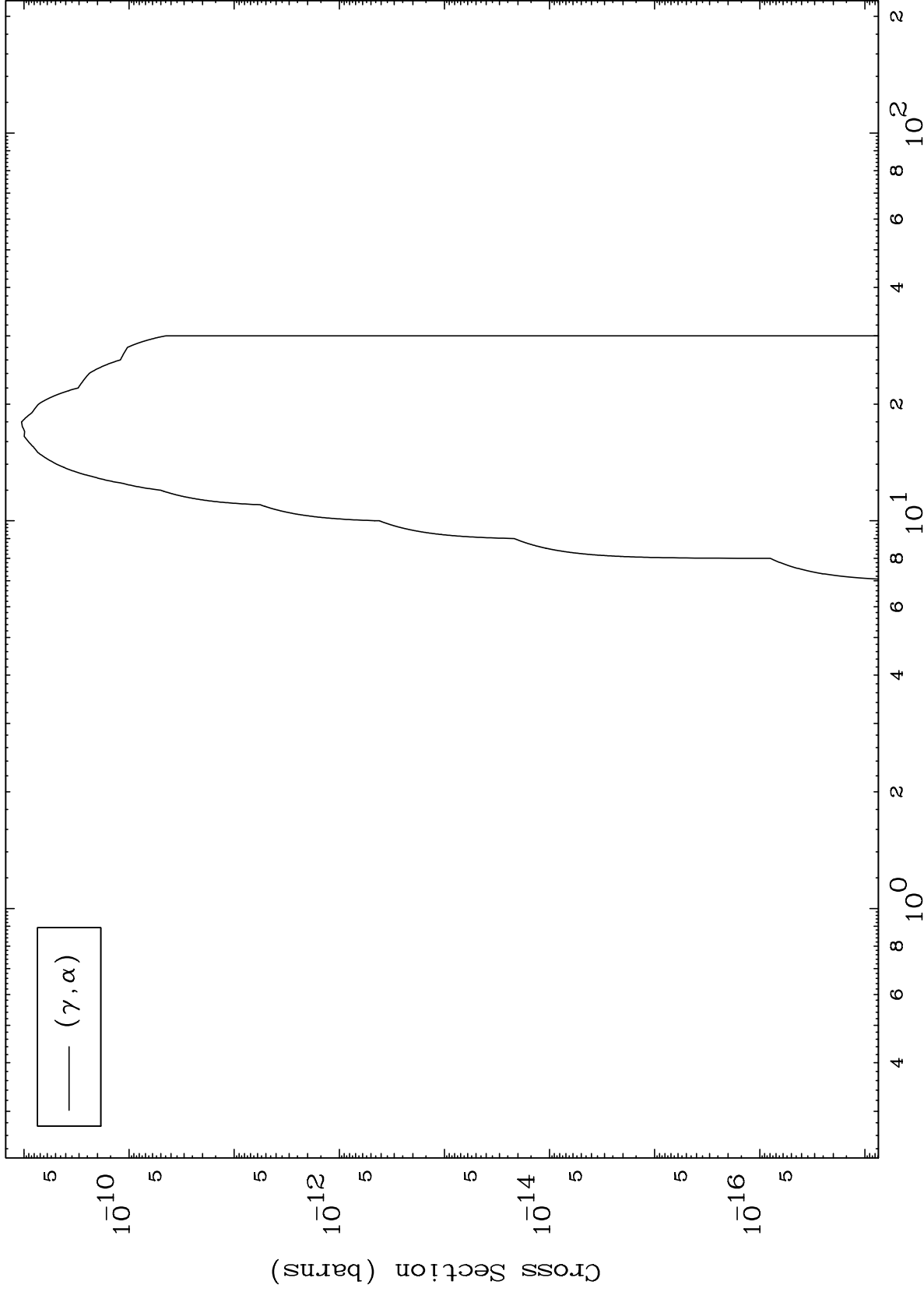


MAT 8070

( $\gamma, \alpha$ ) Levels

80-Hg-211

0 Kelvin Cross Sections

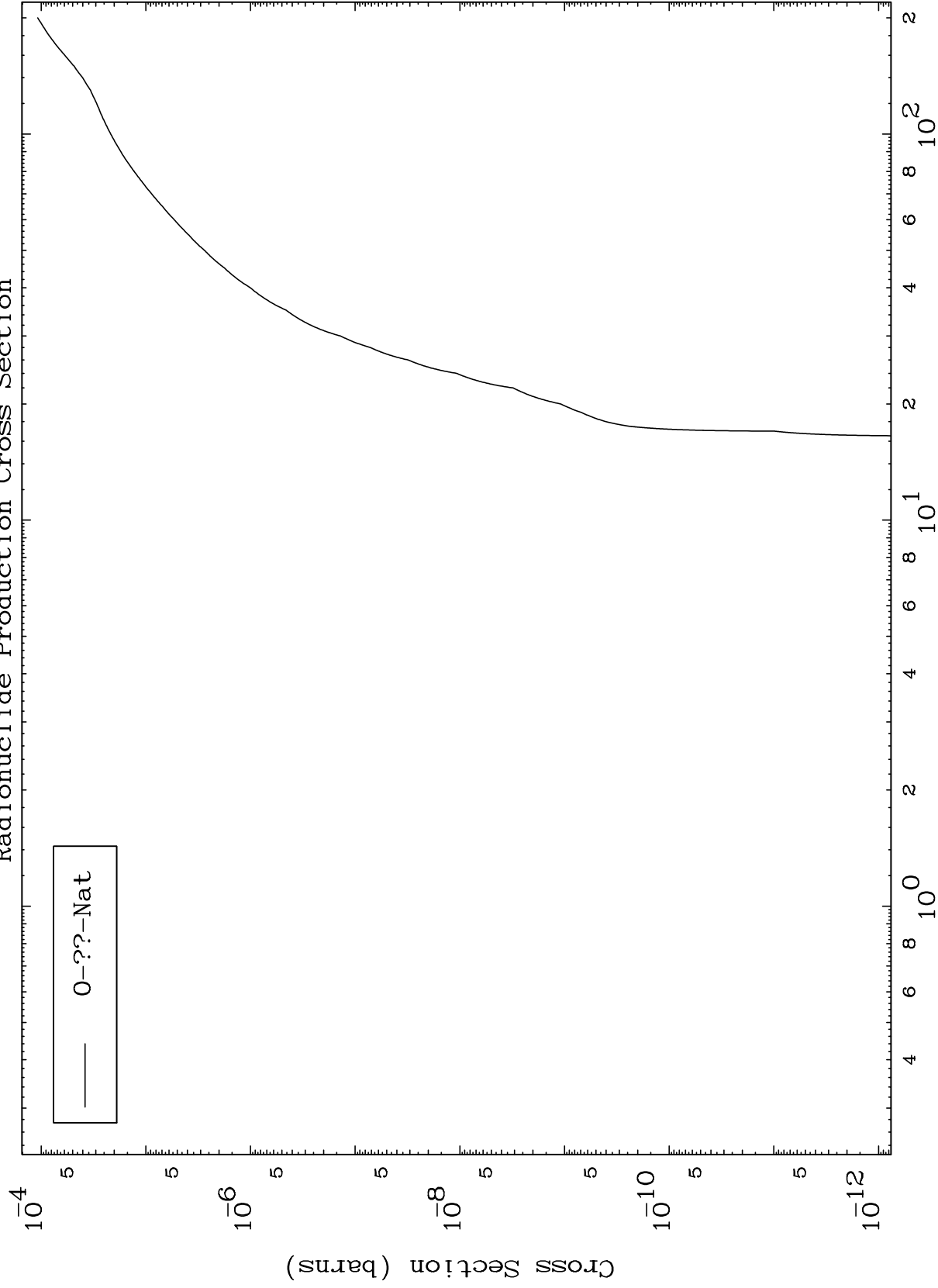


MAT 8070

Photon Fission

80-Hg-211

Radionuclide Production Cross Section



10

Incident Energy (MeV)

80-Hg-211