

Program EVALPLOT  
(Version 2017-1)

by

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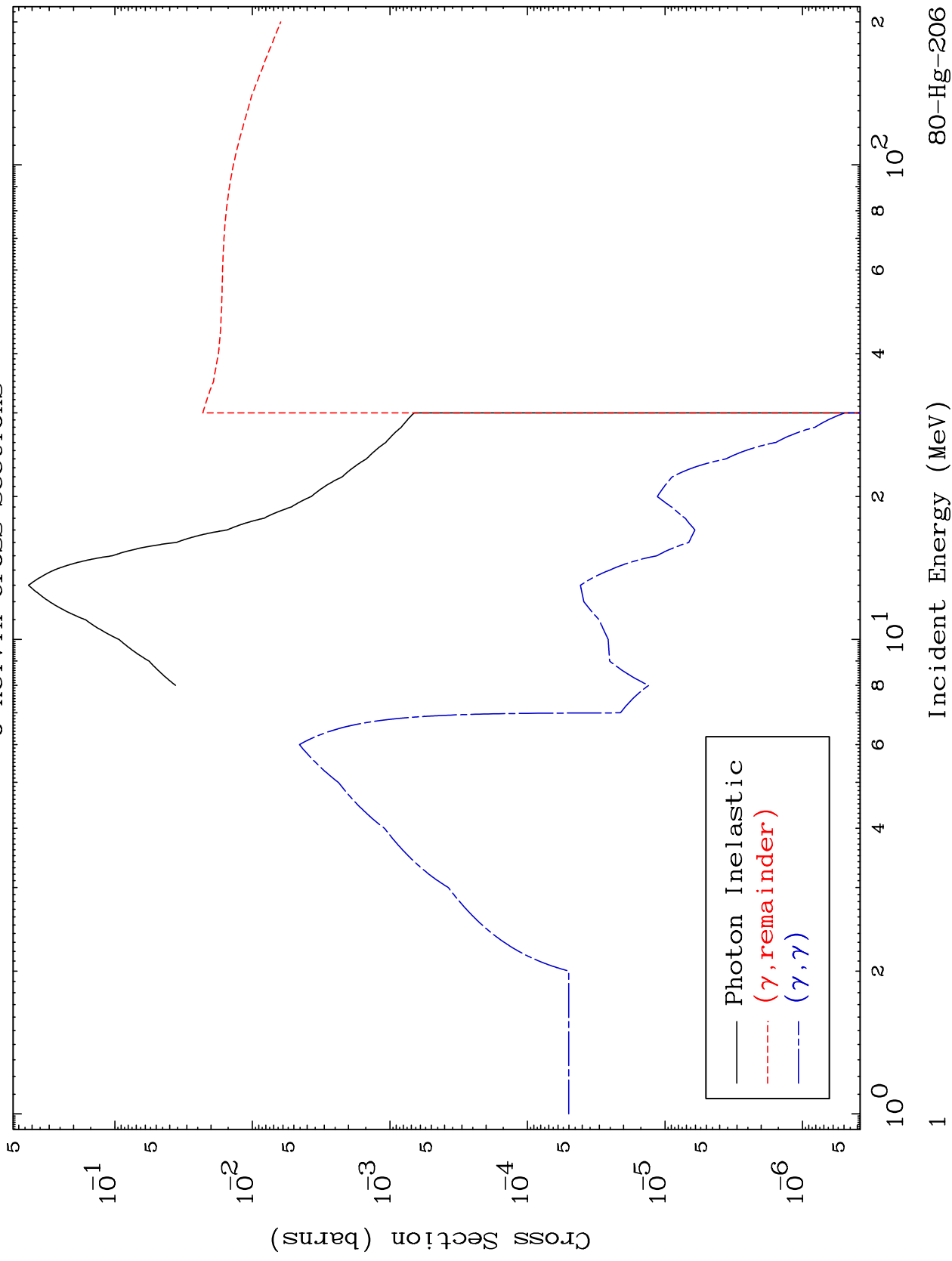
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 80555

Photon Major  
0 Kelvin Cross Sections

80-Hg-206



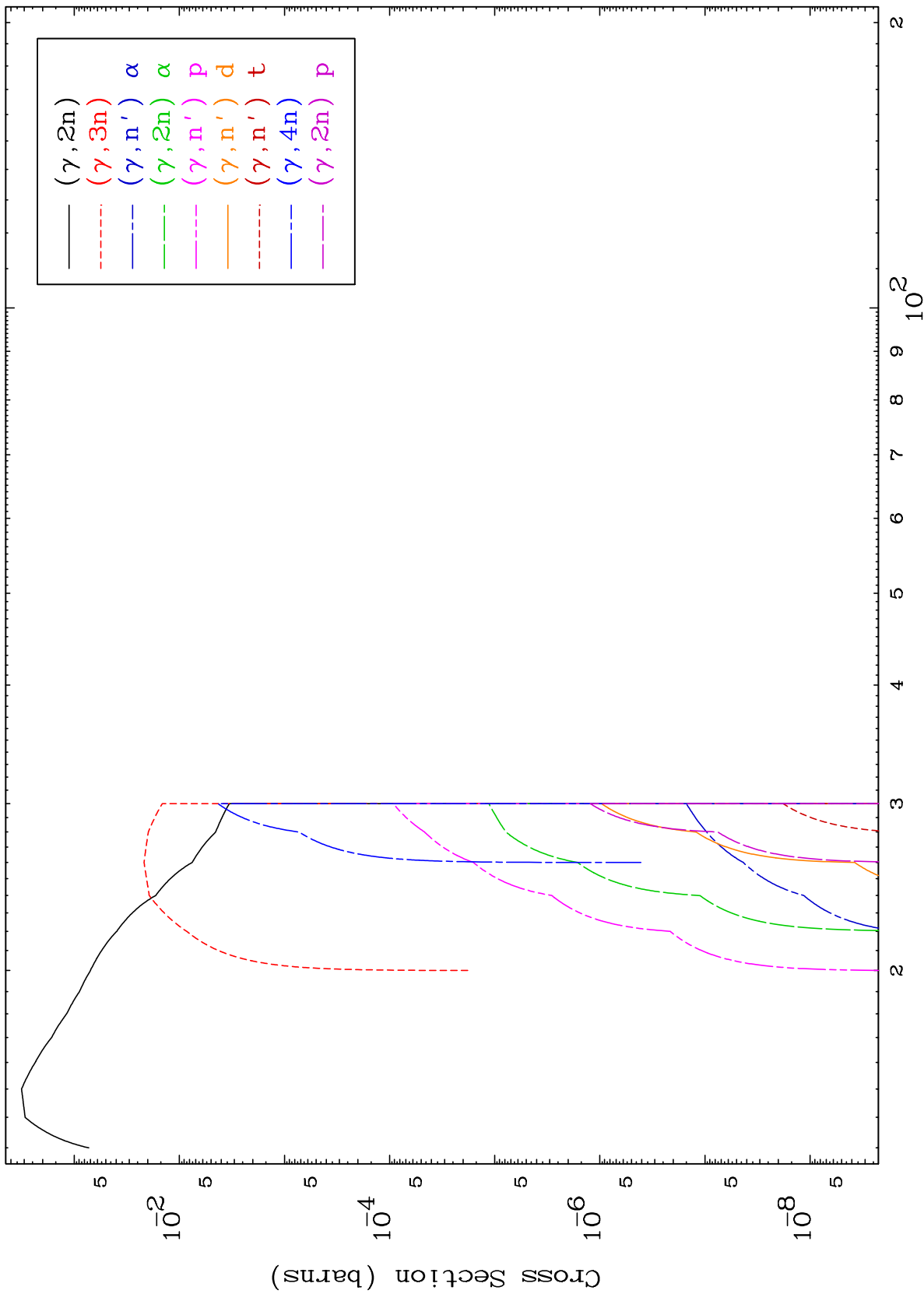
80-Hg-206

Incident Energy (MeV)

MAT 8055

Photon Neutron Production  
0 Kelvin Cross Sections

80-Hg-206



2

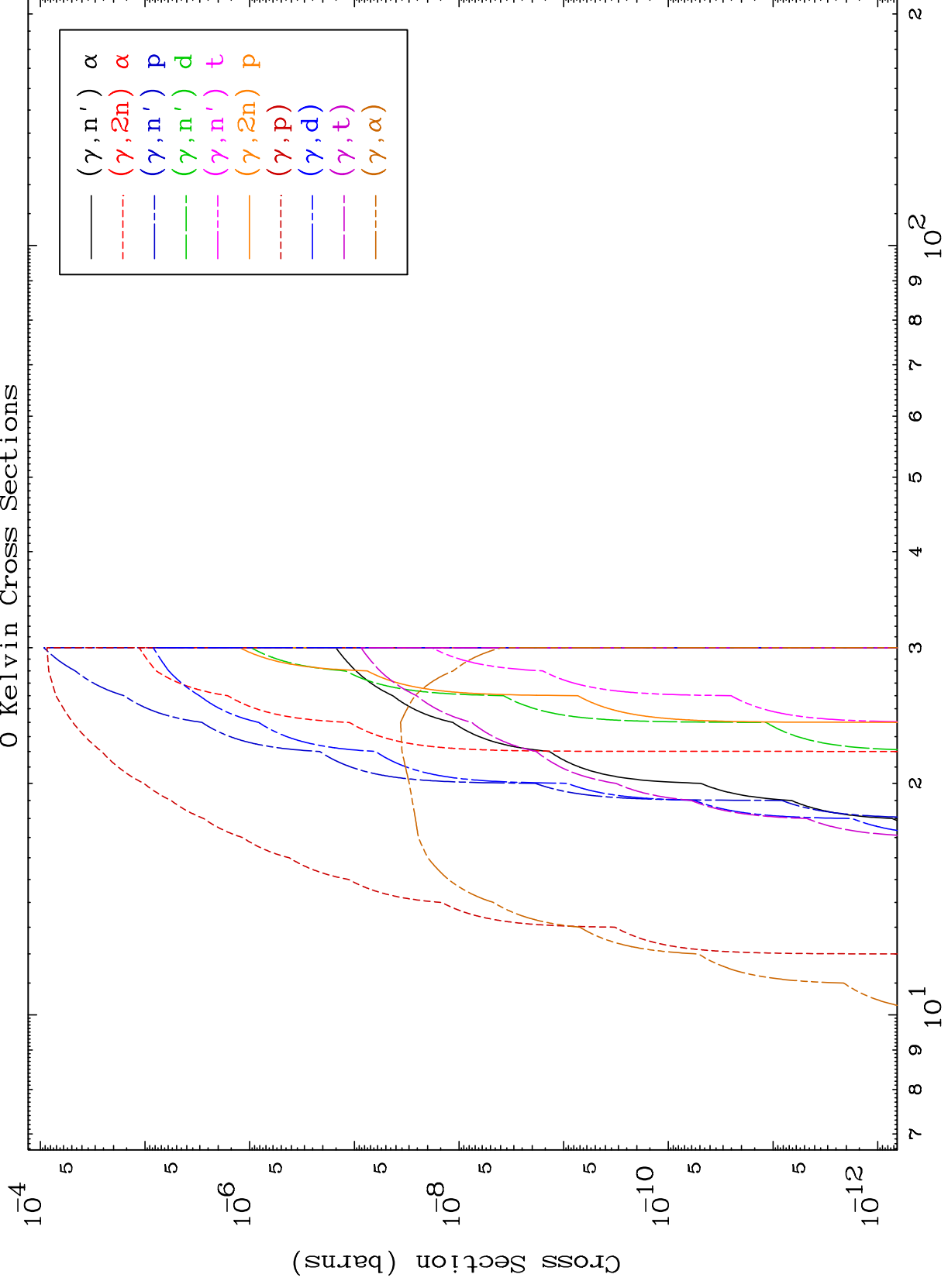
Incident Energy (MeV)

80-Hg-206

MAT 8055

Photon Charged Particle  
0 Kelvin Cross Sections

80-Hg-206



3

Incident Energy (MeV)

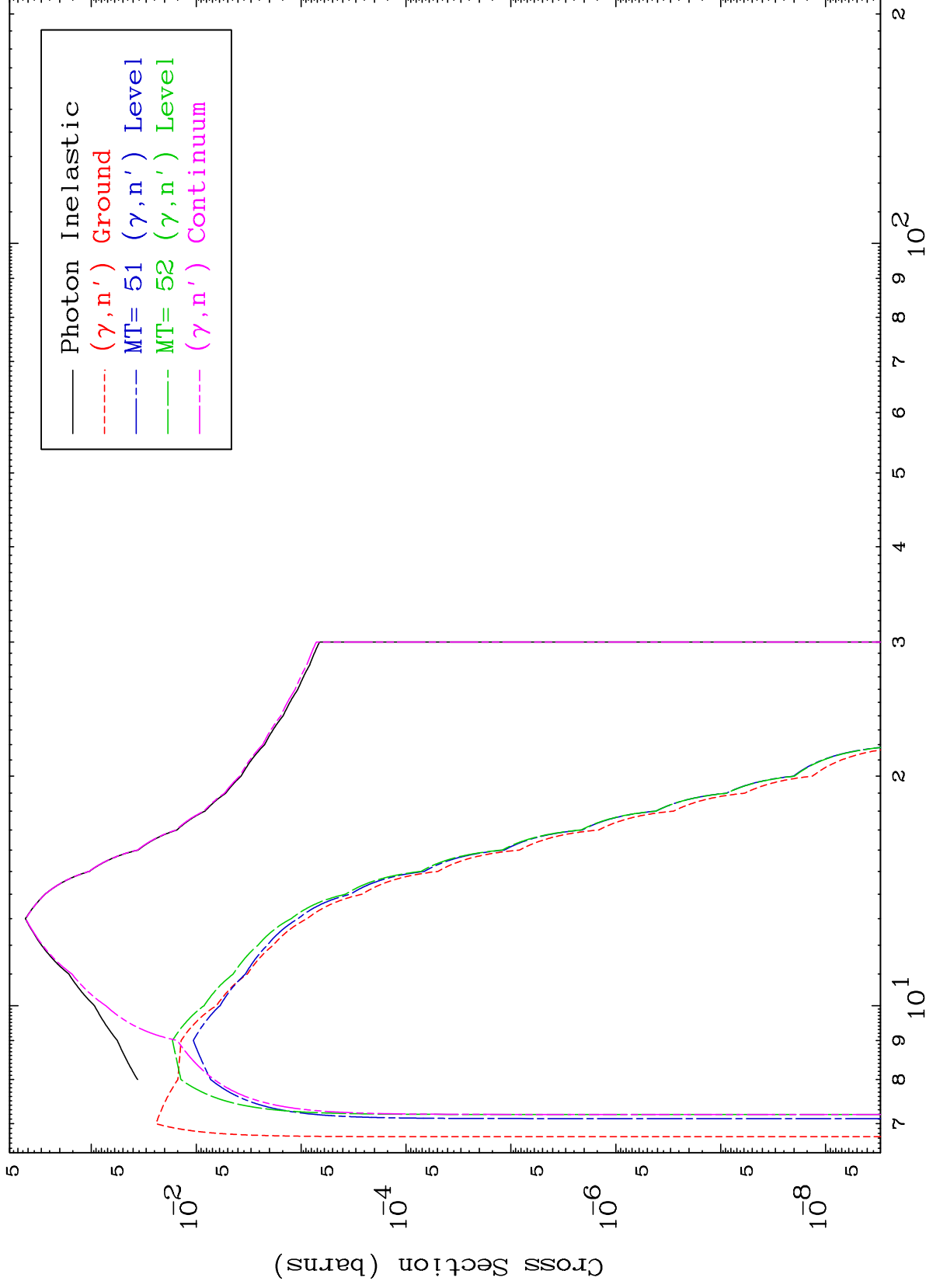
80-Hg-206

MAT 8055

$(\gamma, n')$  Level

80-Hg-206

0 Kelvin Cross Sections



4

Incident Energy (MeV)

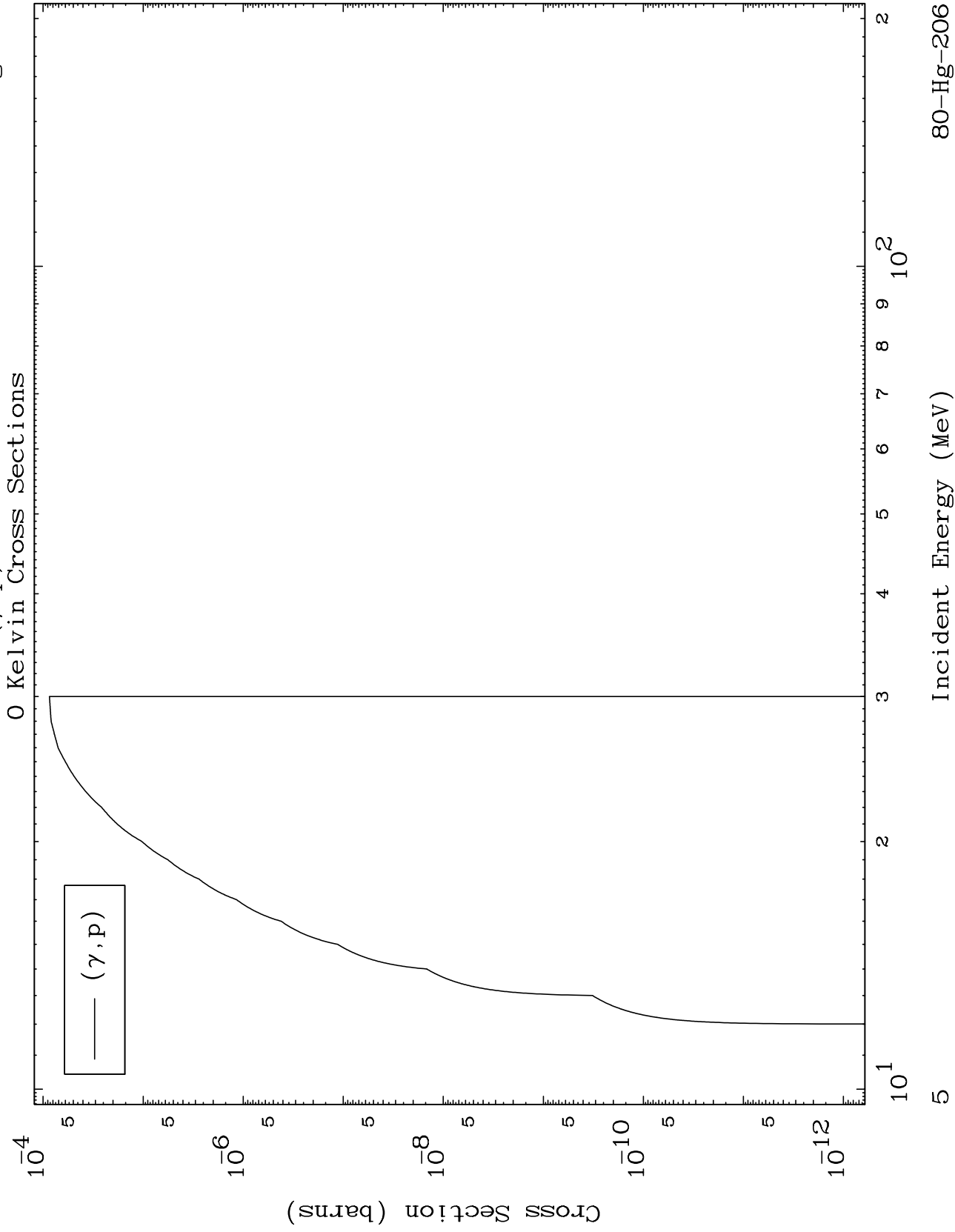
80-Hg-206

MAT 80555

( $\gamma, p$ ) Levels

80-Hg-206

0 Kelvin Cross Sections



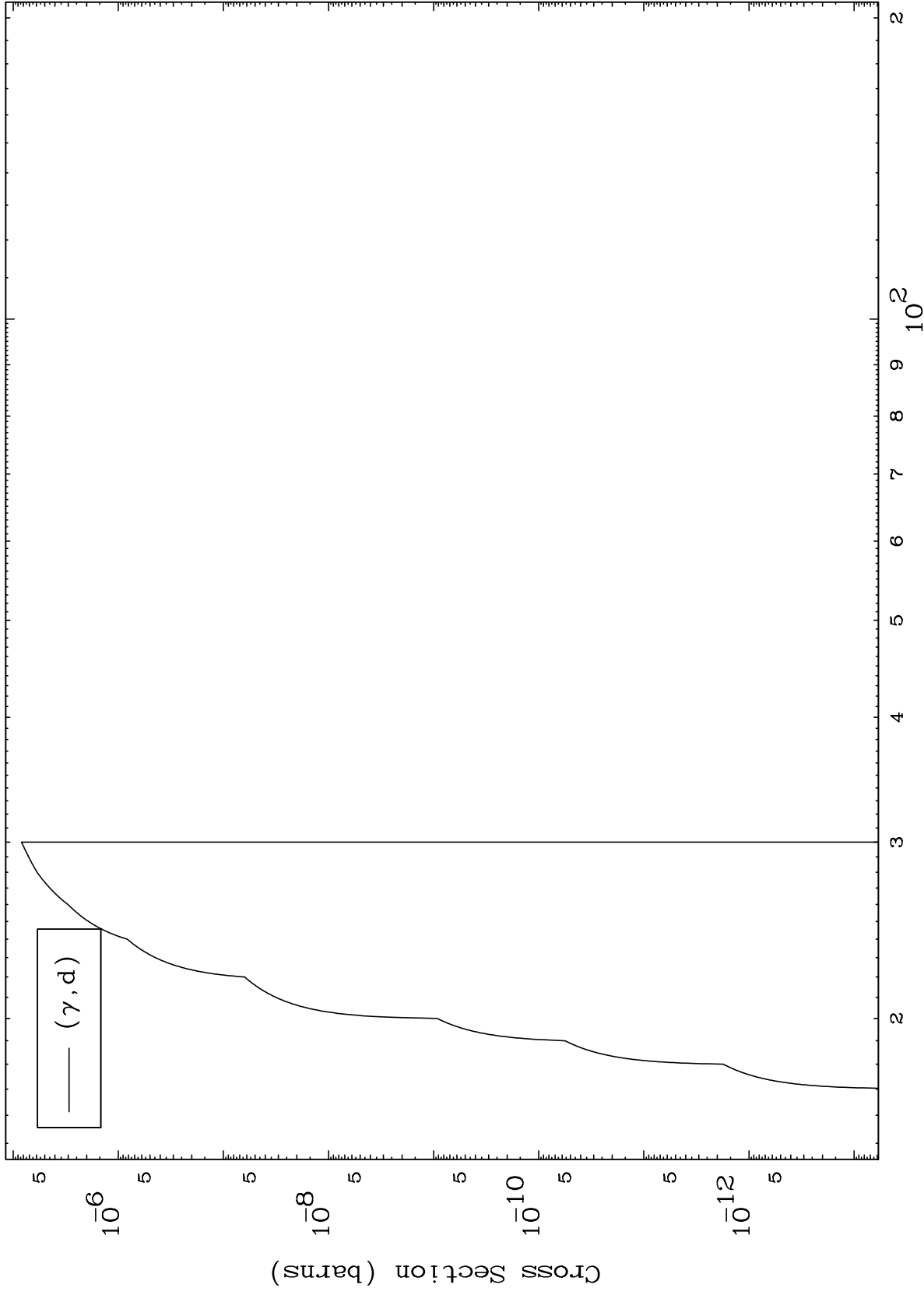
Incident Energy (MeV)

80-Hg-206

MAT 80555

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

80-Hg-206



6

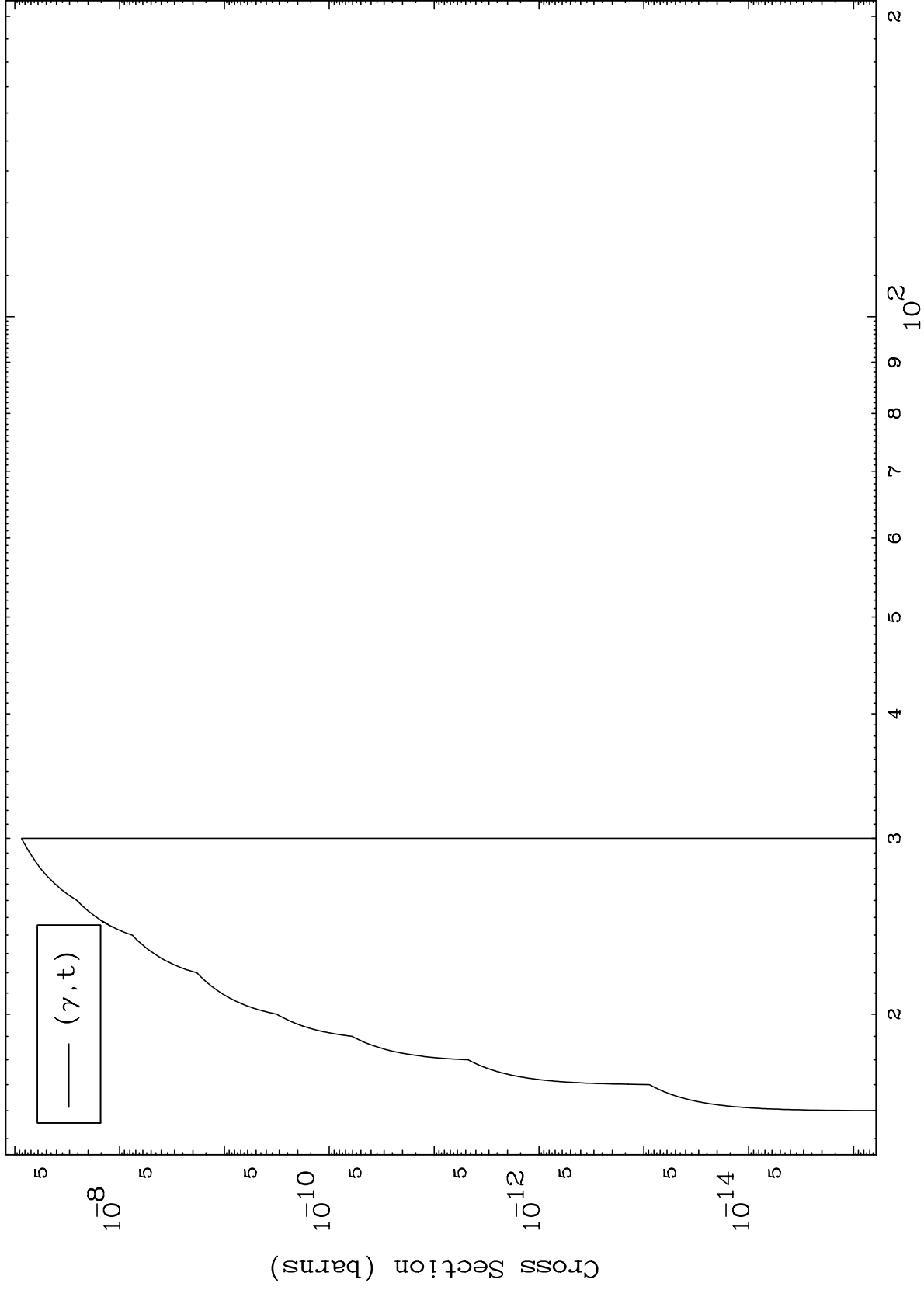
Incident Energy (MeV)

80-Hg-206

MAT 80555

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

80-Hg-206

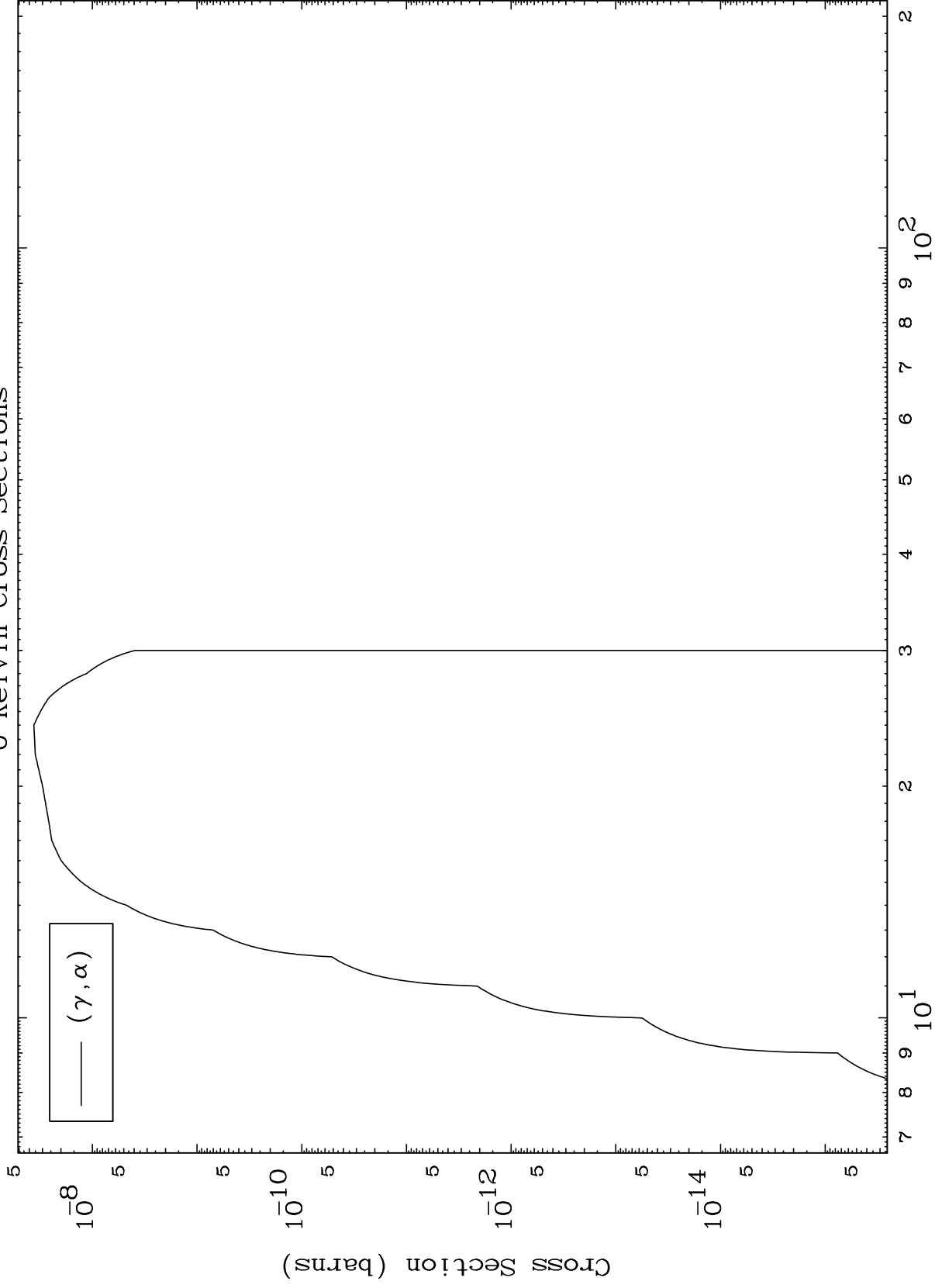




MAT 80555

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

80-Hg-206



8

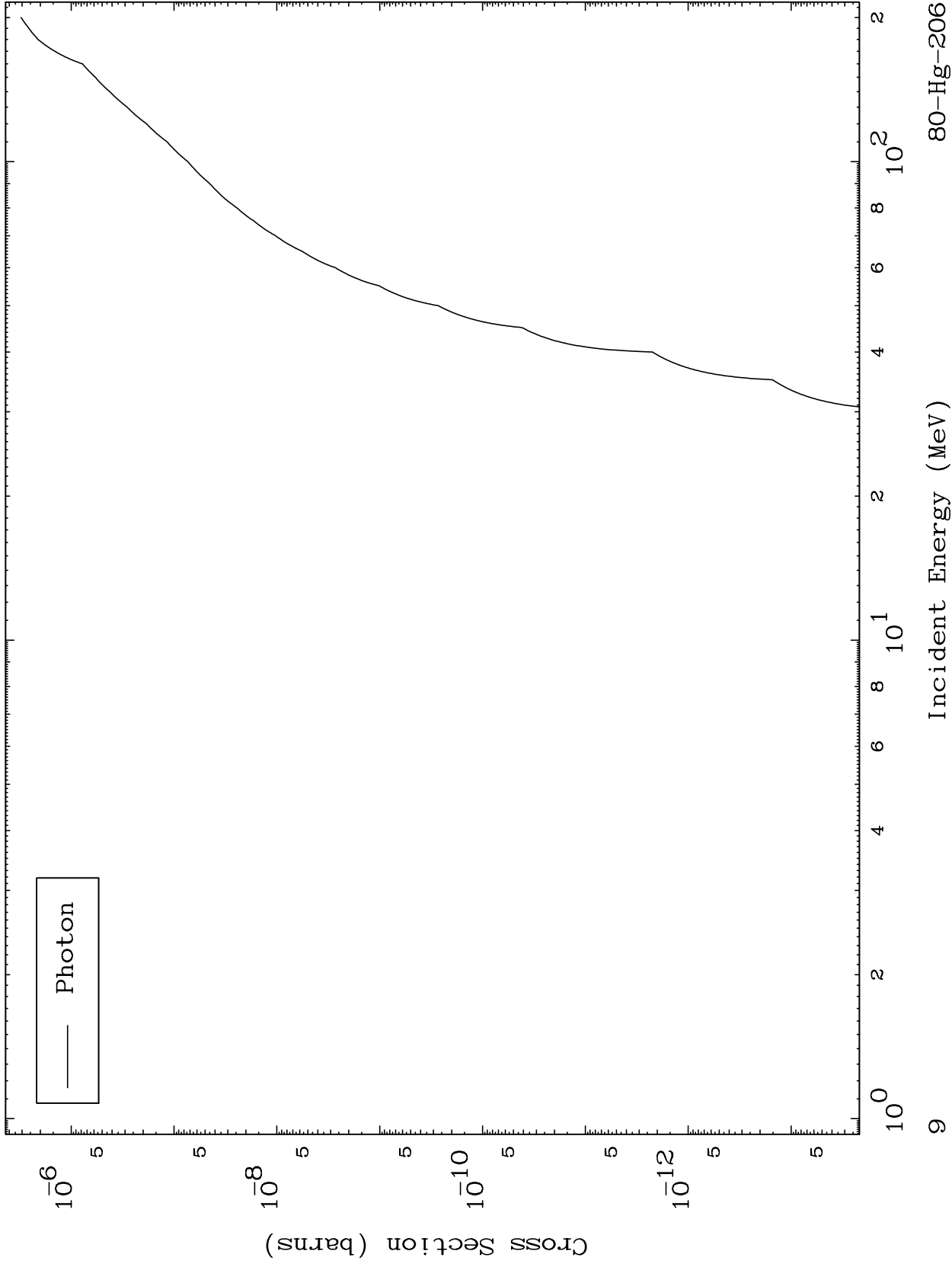
Incident Energy (MeV)

80-Hg-206

MAT 80555

Photon Fission  
Radionuclide Production Cross Section

80-Hg-206



80-Hg-206

Incident Energy (MeV)

9