

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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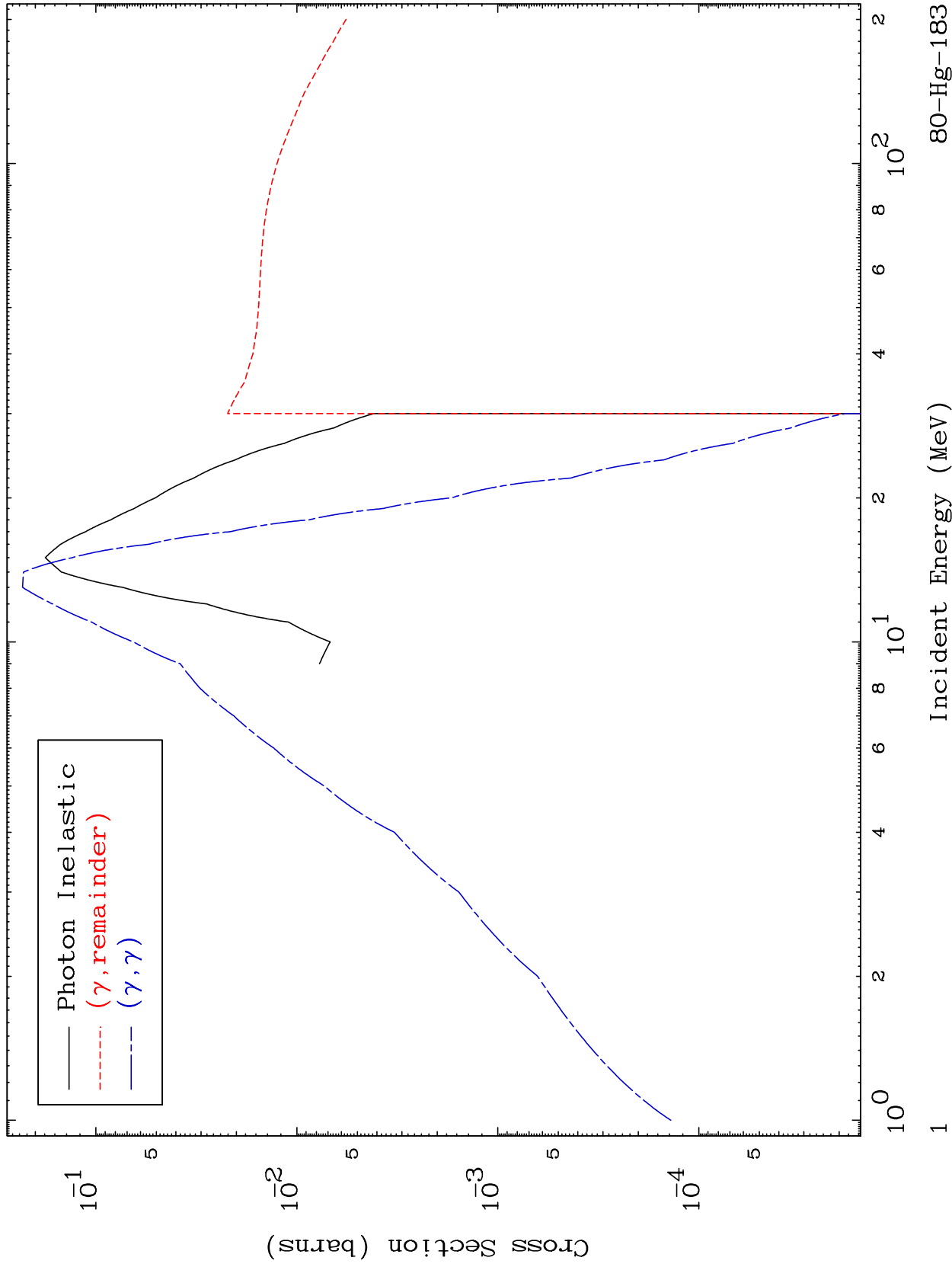
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7986

Photon Major  
0 Kelvin Cross Sections

80-Hg-183

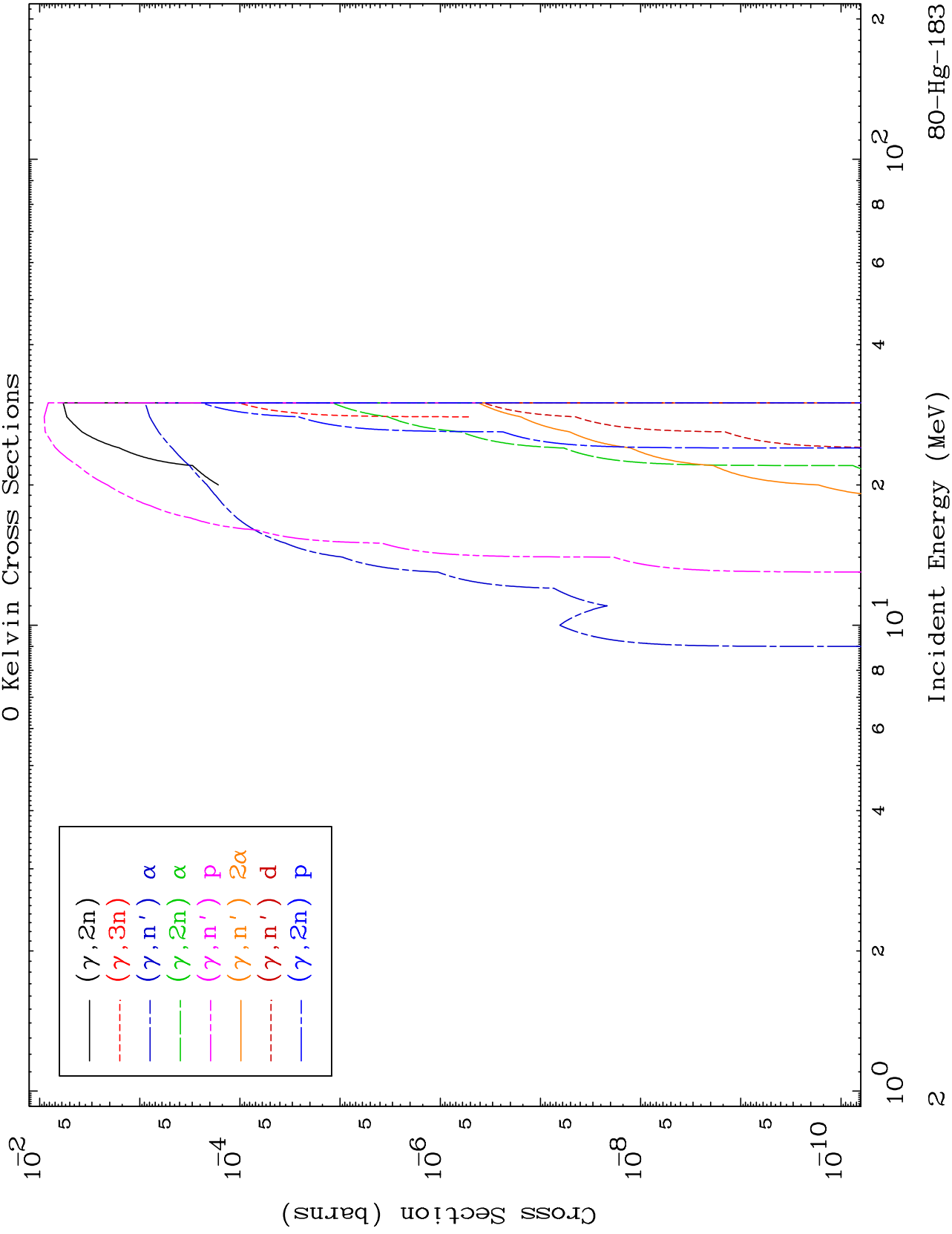


80-Hg-183

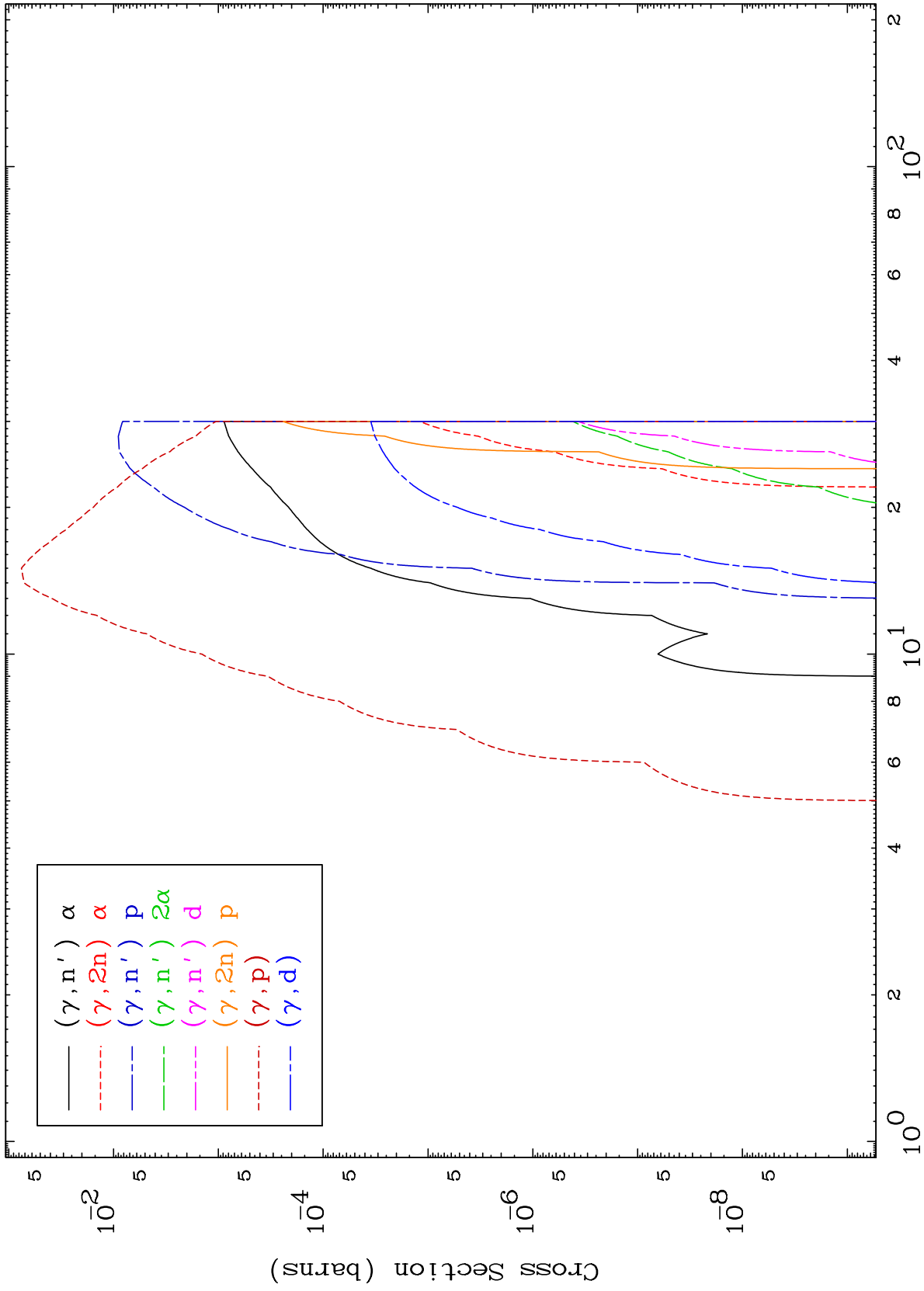
MAT 7986

Photon Neutron Production  
0 Kelvin Cross Sections

80-Hg-183



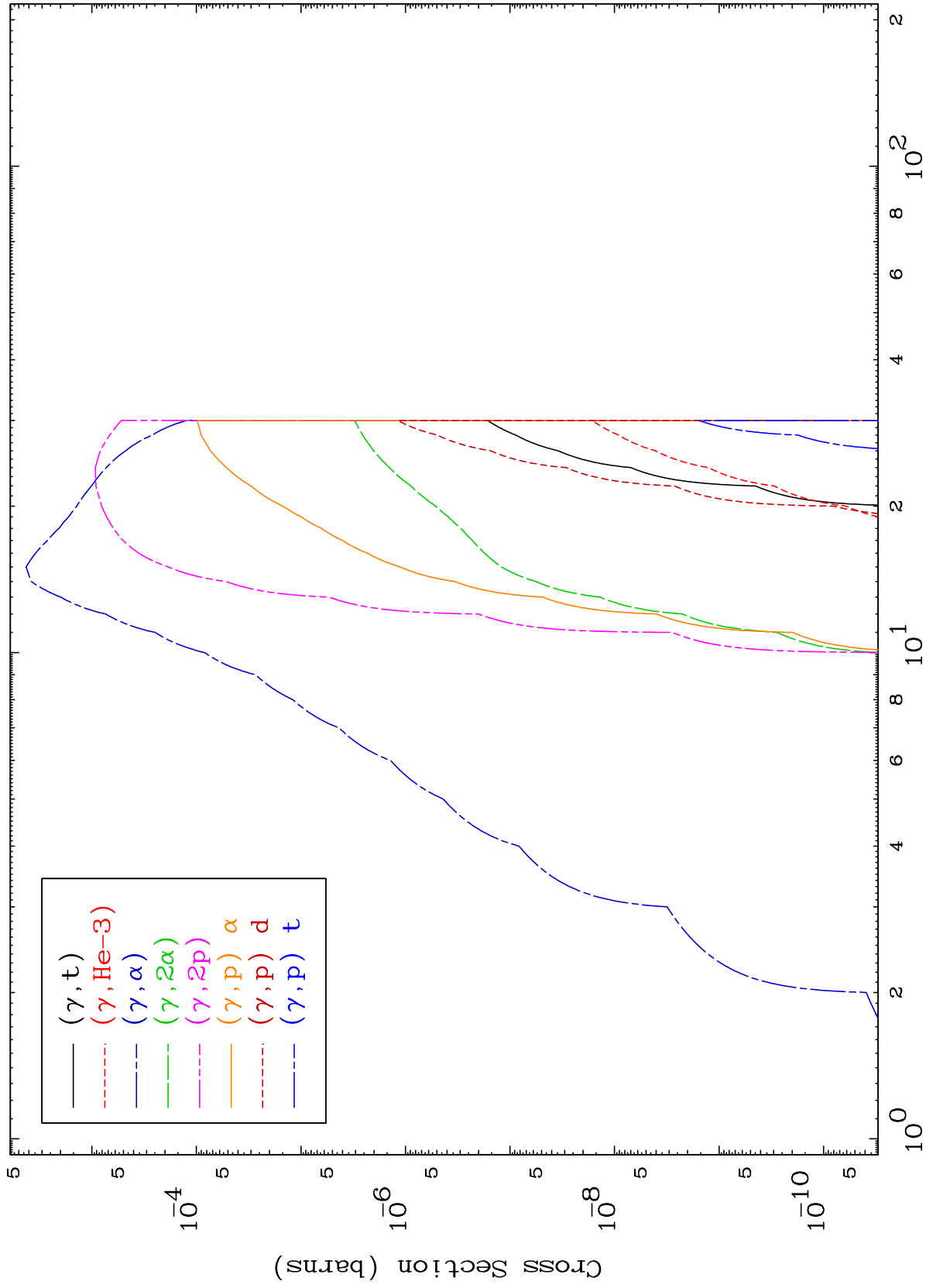
80-Hg-183



MAT 7986

Photon Charged Particle  
0 Kelvin Cross Sections

80-Hg-183



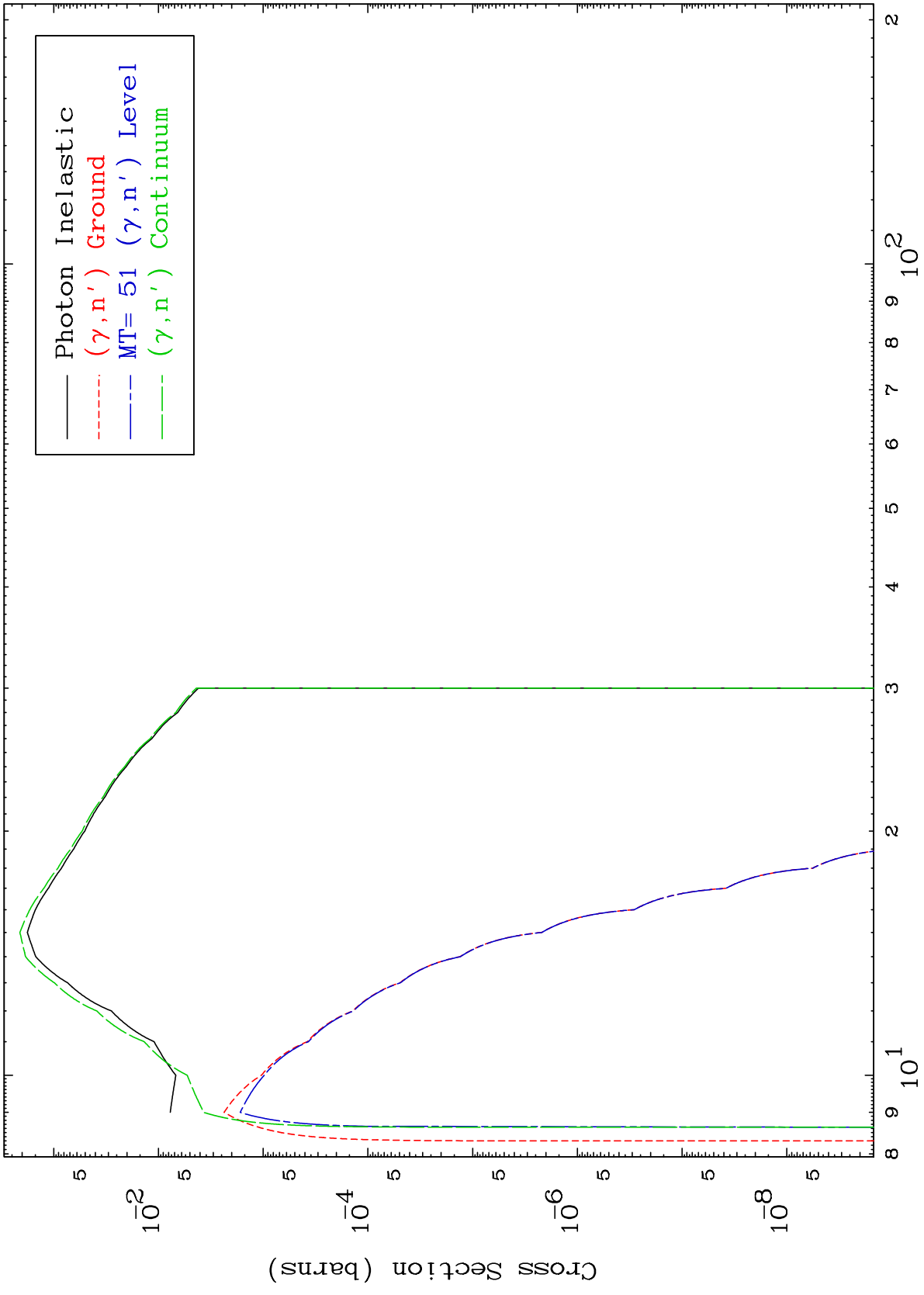
Incident Energy (MeV)

80-Hg-183

MAT 7986

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

80-Hg-183



5

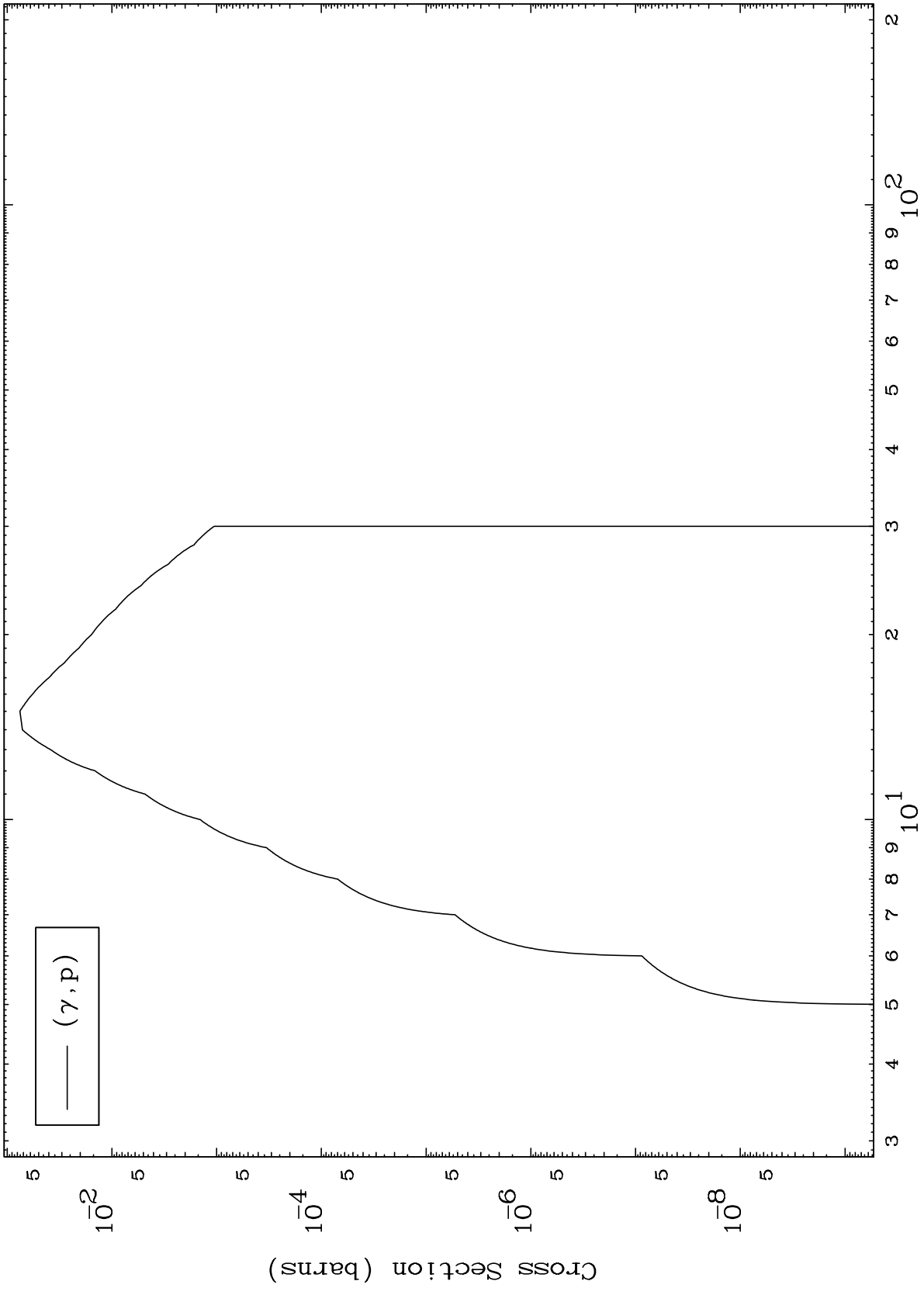
Incident Energy (MeV)

80-Hg-183

MAT 7986

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

80-Hg-183



80-Hg-183

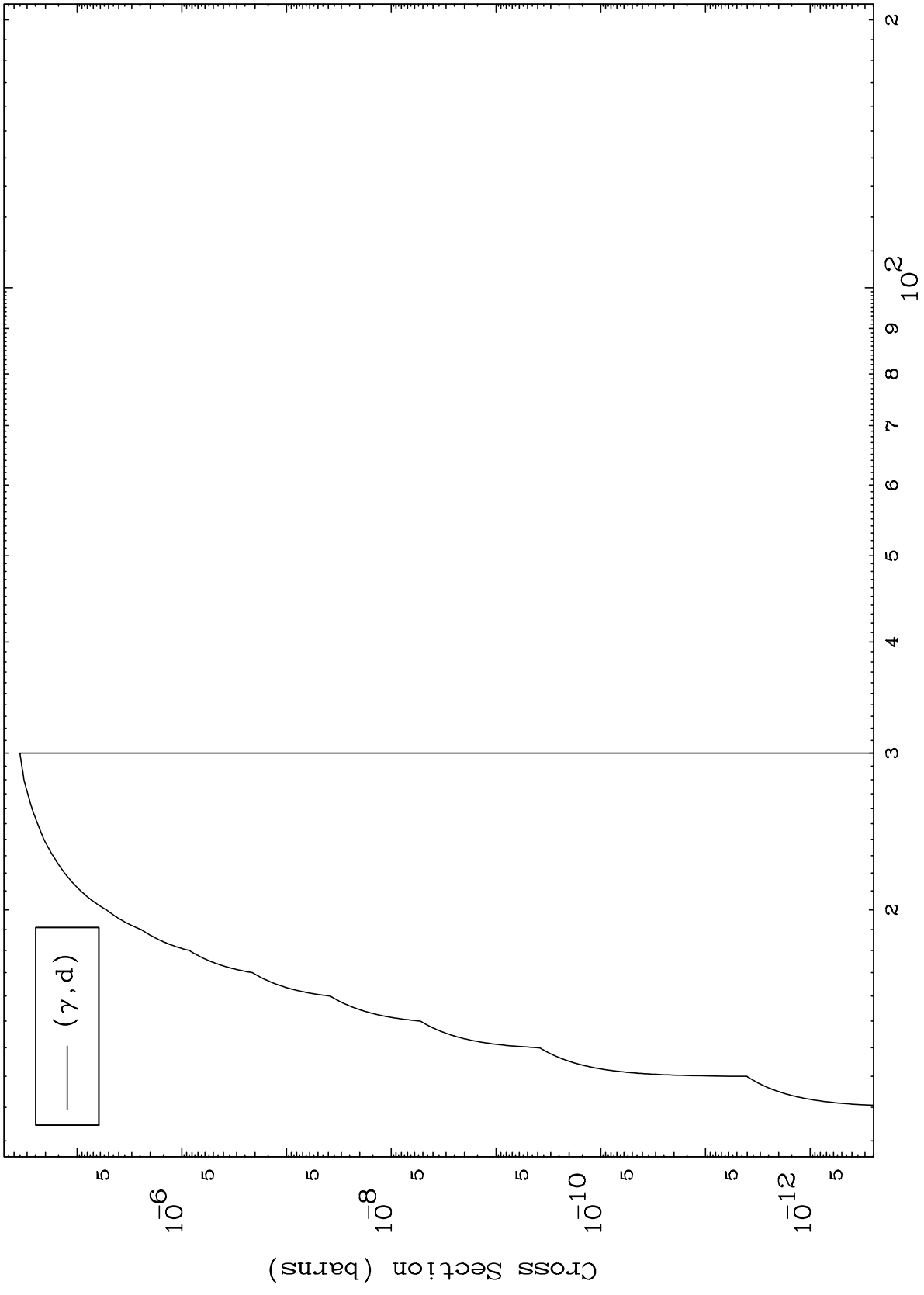
Incident Energy (MeV)

6

MAT 7986

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

80-Hg-183



7

Incident Energy (MeV)

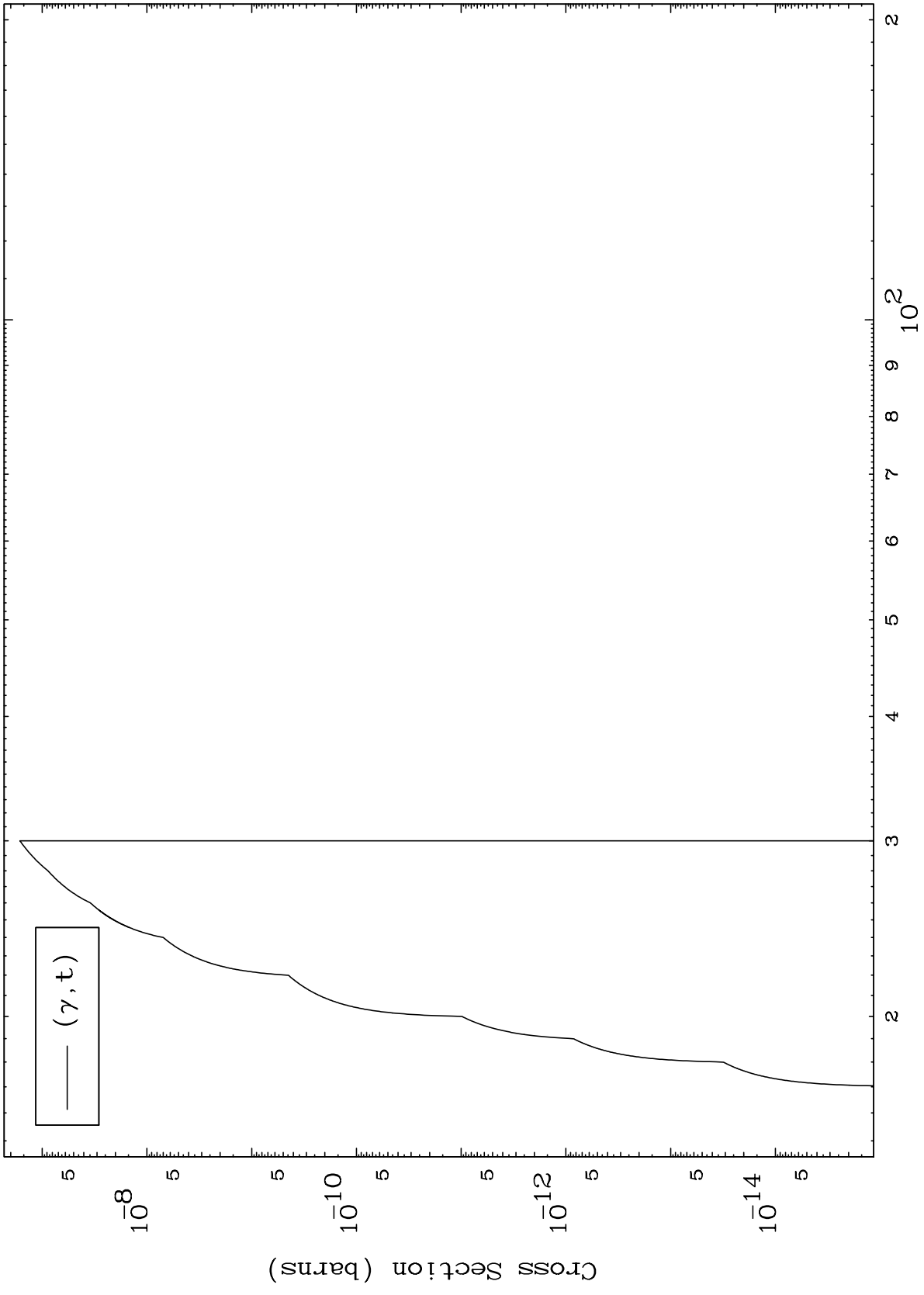
80-Hg-183



MAT 7986

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

80-Hg-183



8

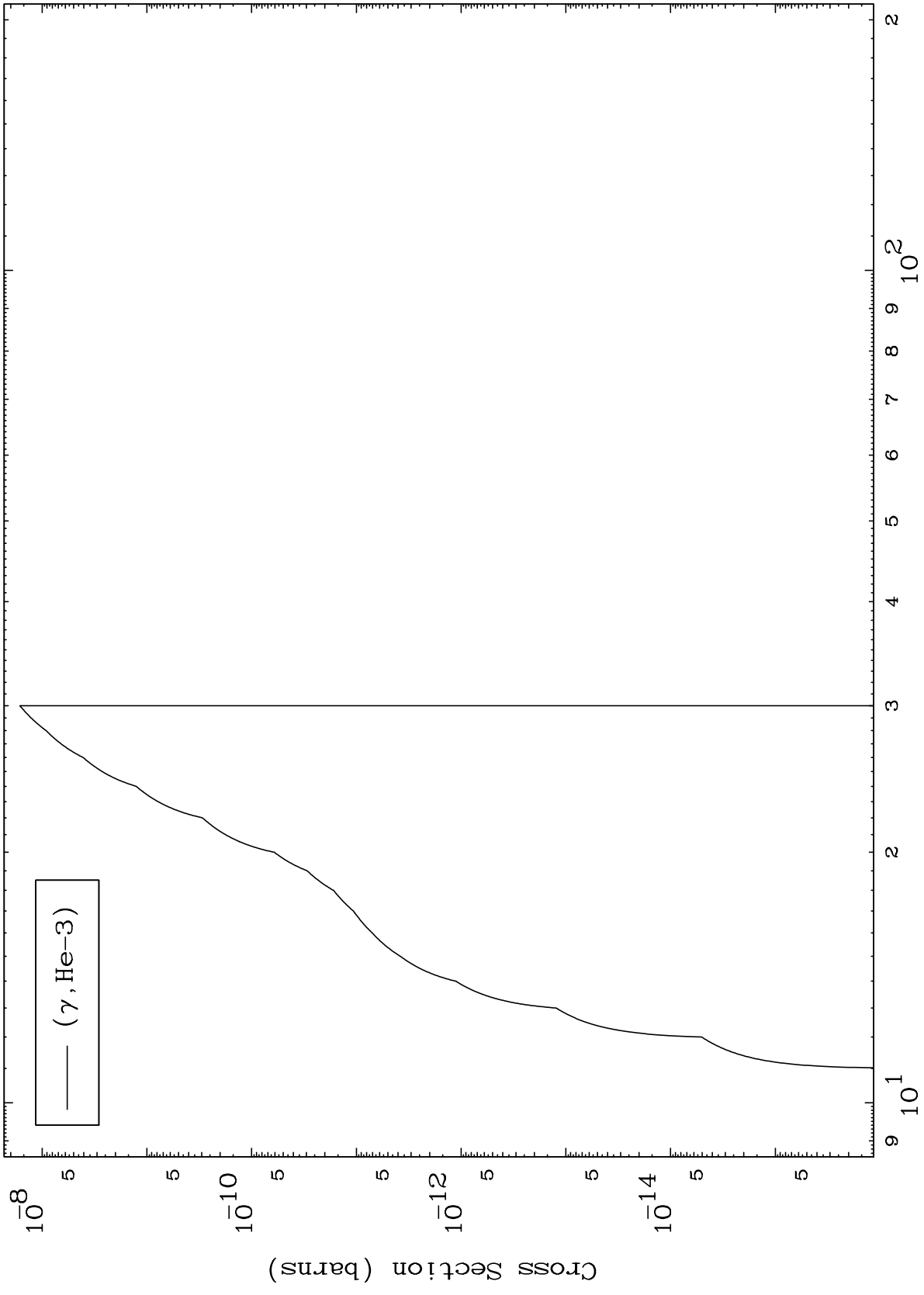
Incident Energy (MeV)

80-Hg-183

MAT 7986

( $\gamma, \text{He}3$ ) Levels  
0 Kelvin Cross Sections

80-Hg-183



9

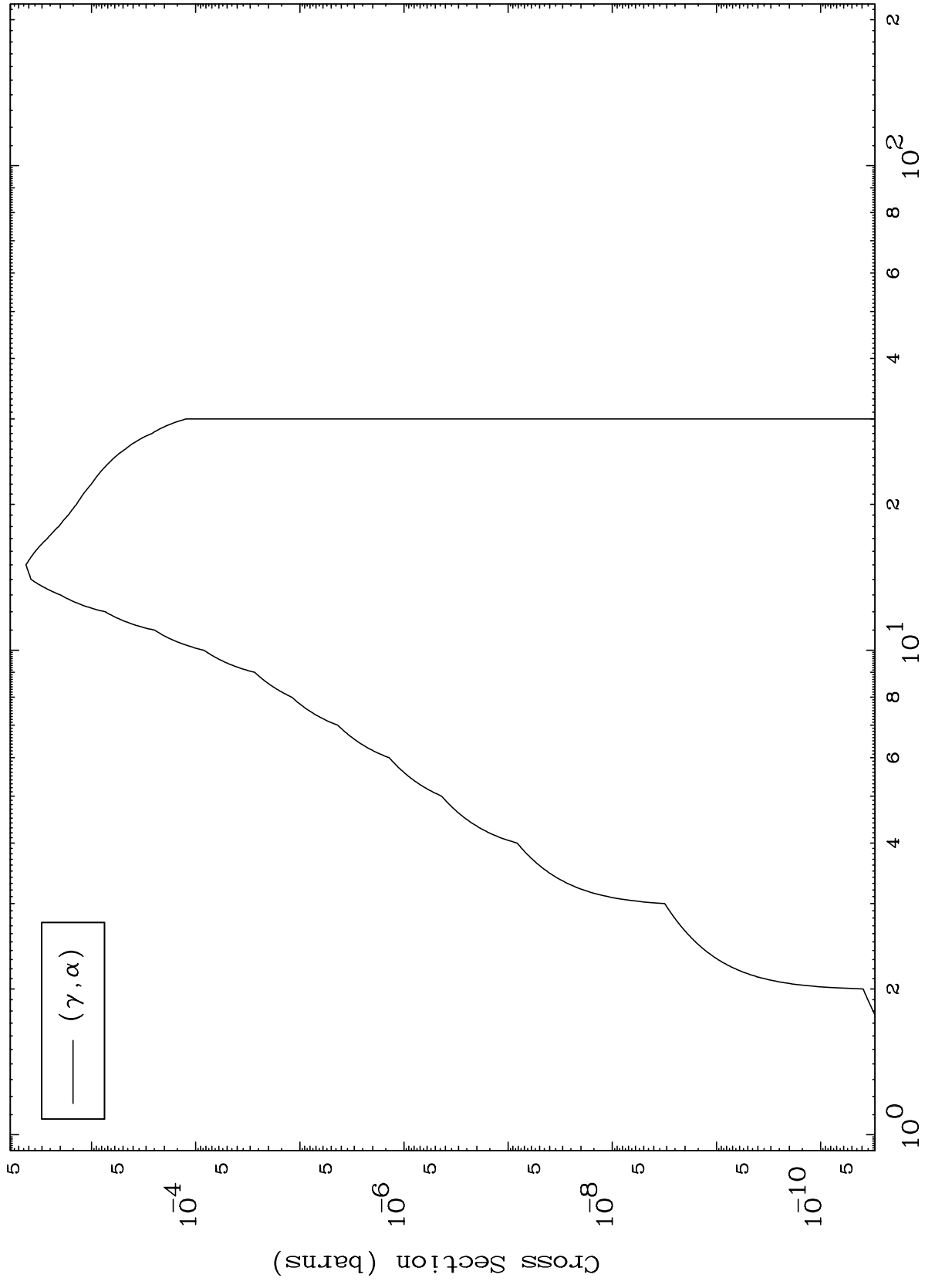
Incident Energy (MeV)

80-Hg-183

MAT 7986

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

80-Hg-183



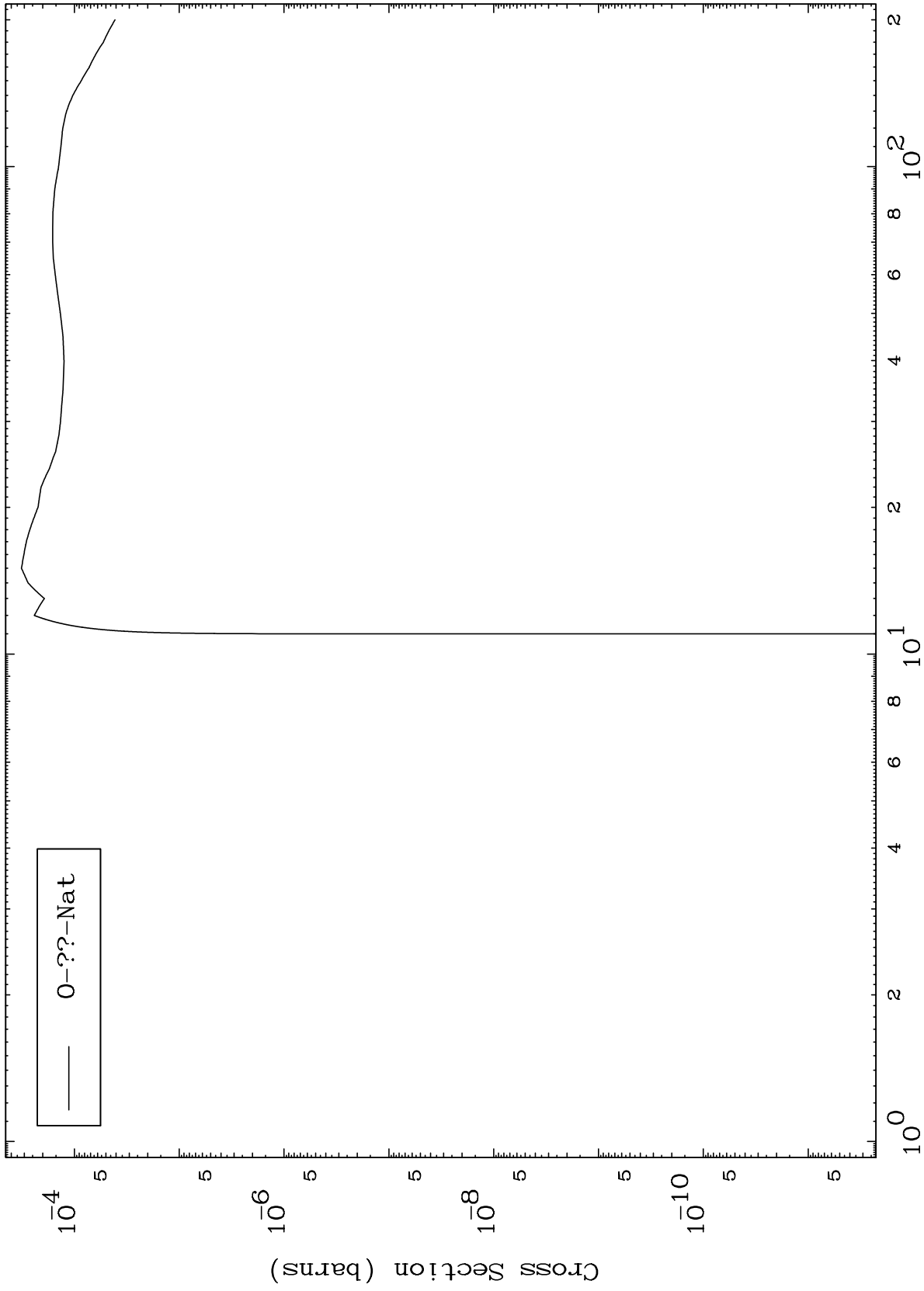
Incident Energy (MeV)

80-Hg-183

MAT 7986

Photon Fission  
Radionuclide Production Cross Section

80-Hg-183



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Incident Energy (MeV)

80-Hg-183