

Program EVALPLOT
(Version 2021-1)

by

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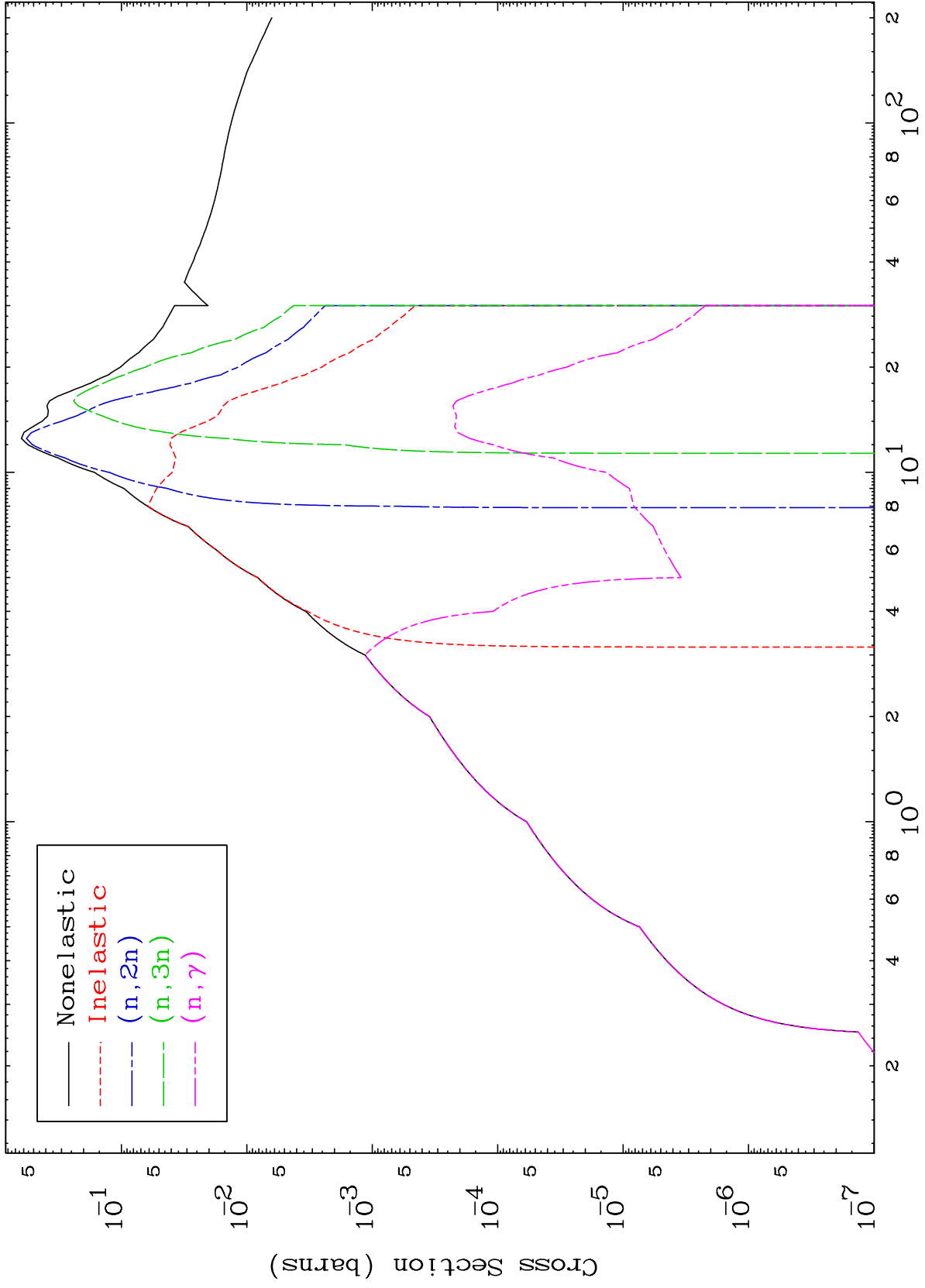
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8070

Photon Major
0 Kelvin Cross Sections

80-Hg-211



1

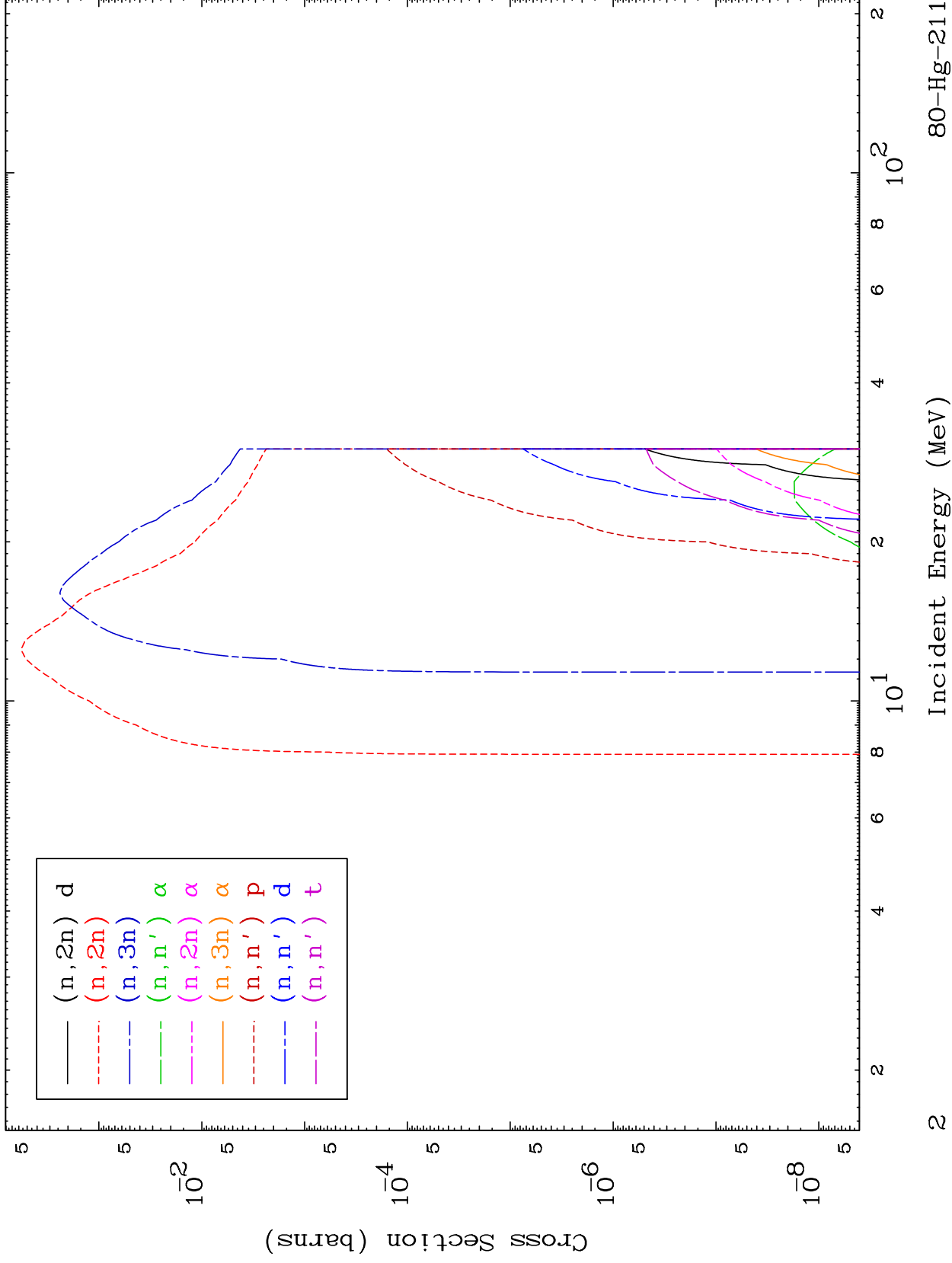
Incident Energy (MeV)

80-Hg-211

MAT 8070

Photon Neutron Absorption
0 Kelvin Cross Sections

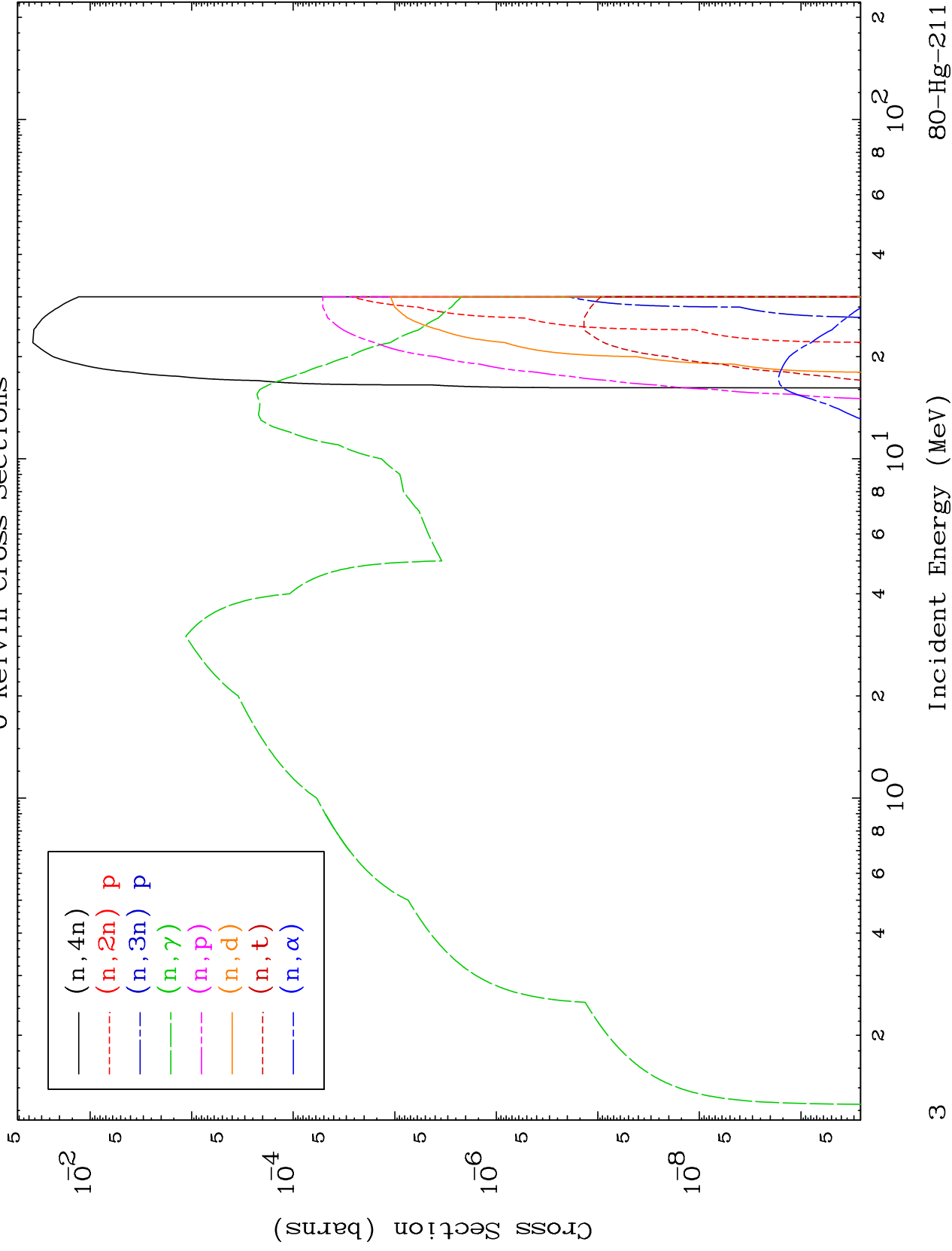
80-Hg-211



MAT 8070

Photon Neutron Absorption
0 Kelvin Cross Sections

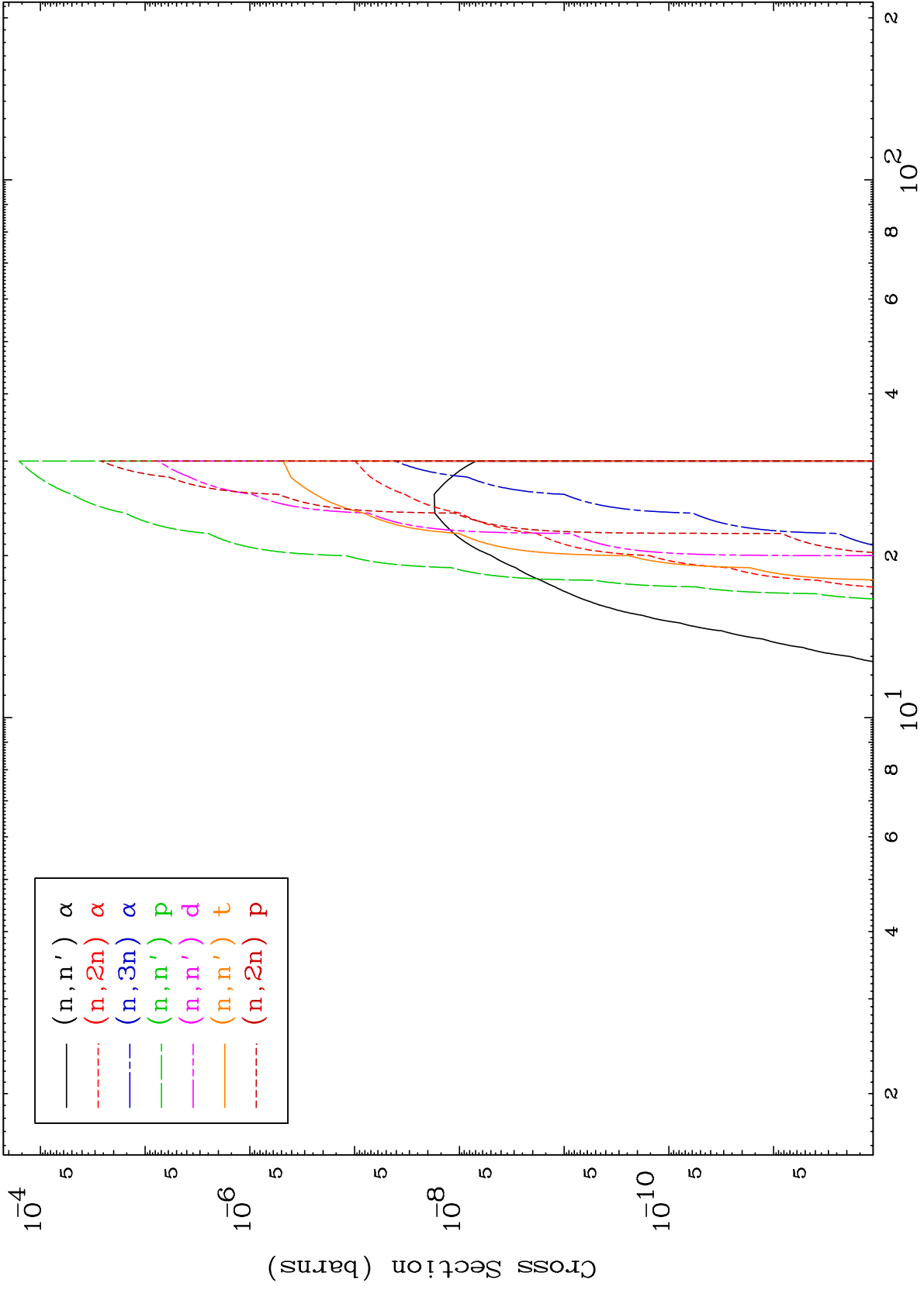
80-Hg-211



MAT 8070

Photon Charged Particle
0 Kelvin Cross Sections

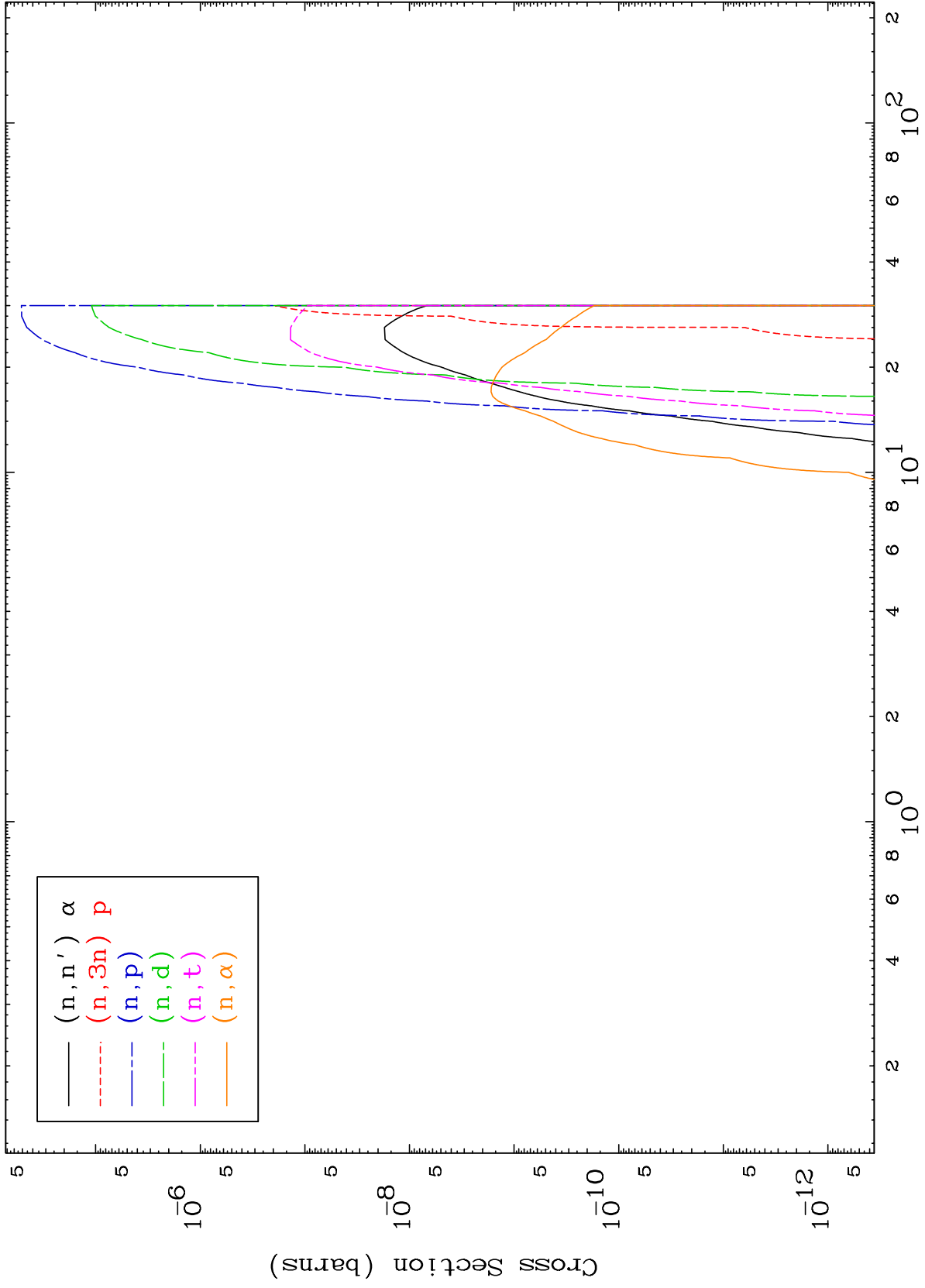
80-Hg-211



MAT 8070

Photon Charged Particle
0 Kelvin Cross Sections

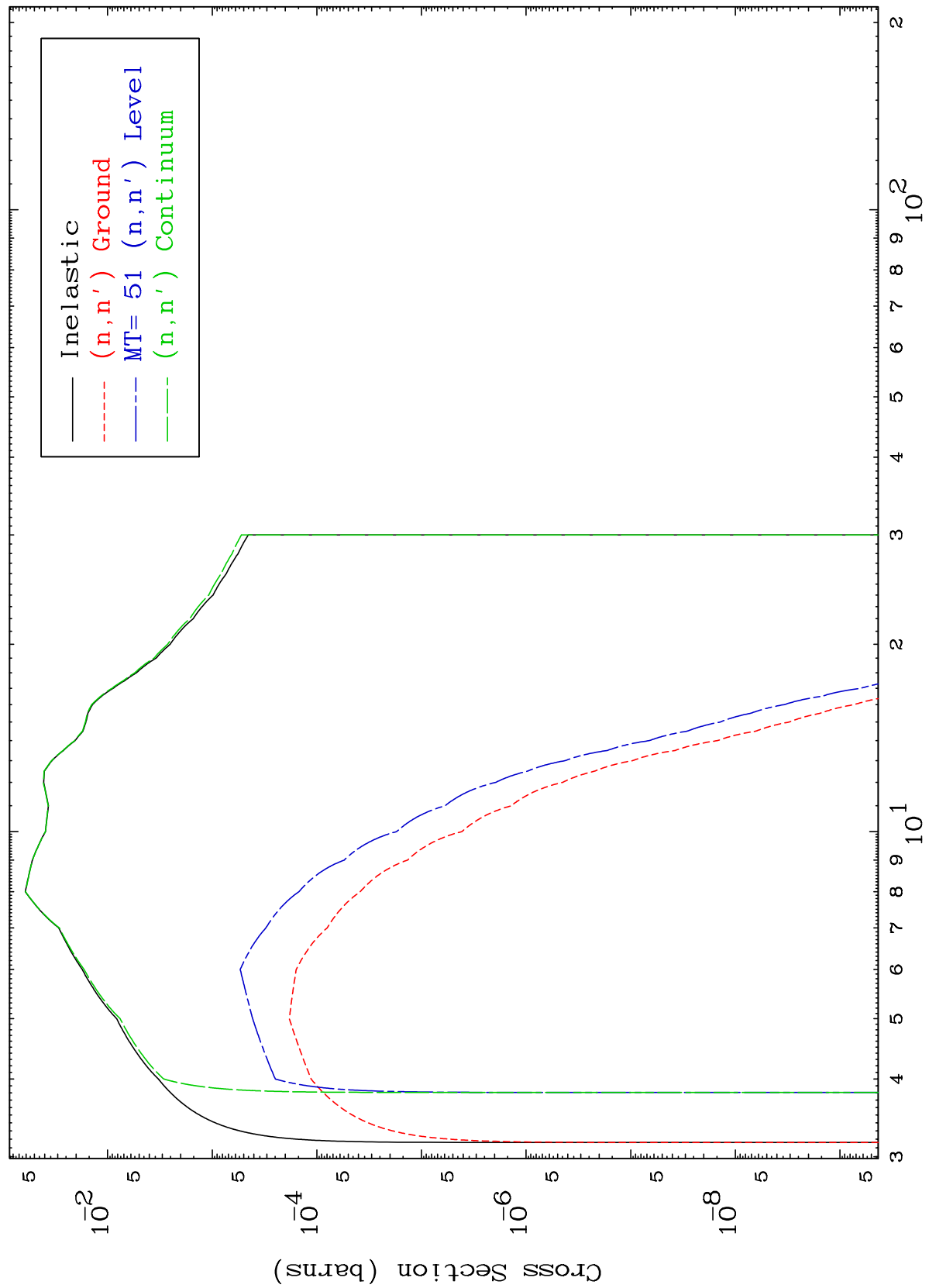
80-Hg-211



MAT 8070

80-Hg-211

(γ, n') Levels
0 Kelvin Cross Sections



80-Hg-211

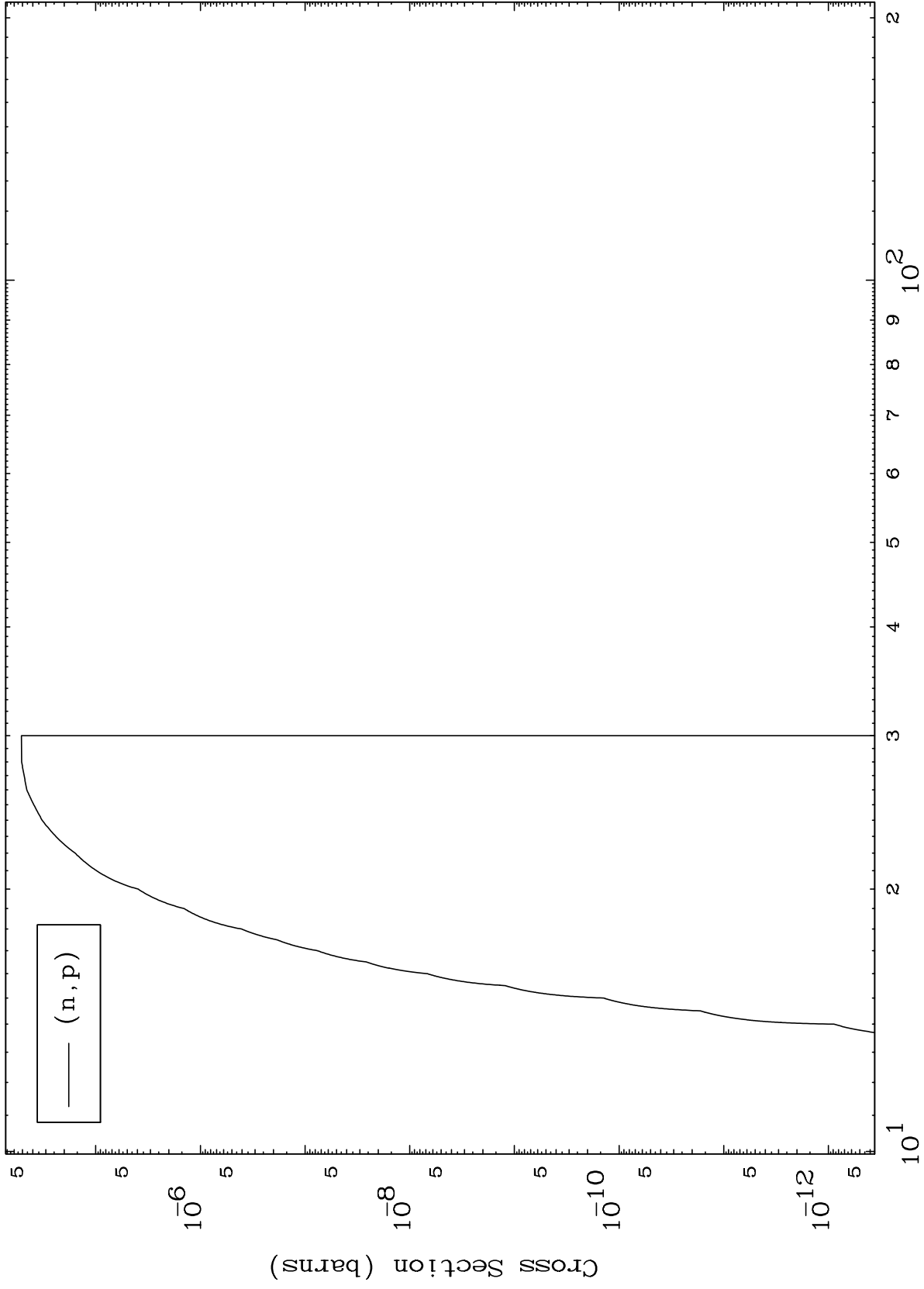
Incident Energy (MeV)

6

MAT 8070

(γ, p) Levels
0 Kelvin Cross Sections

80-Hg-211



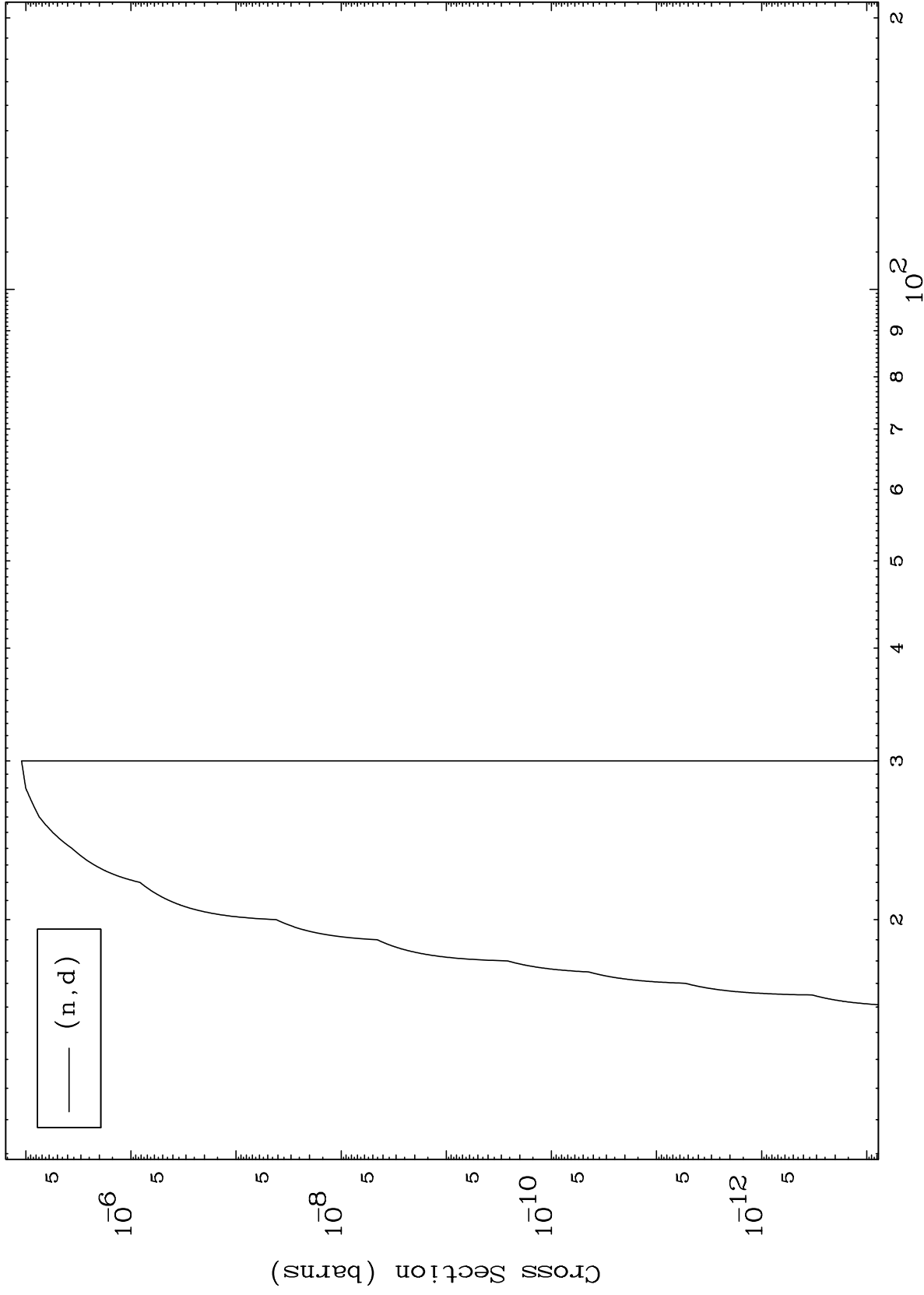
Incident Energy (MeV)

80-Hg-211

MAT 8070

(γ, d) Levels
0 Kelvin Cross Sections

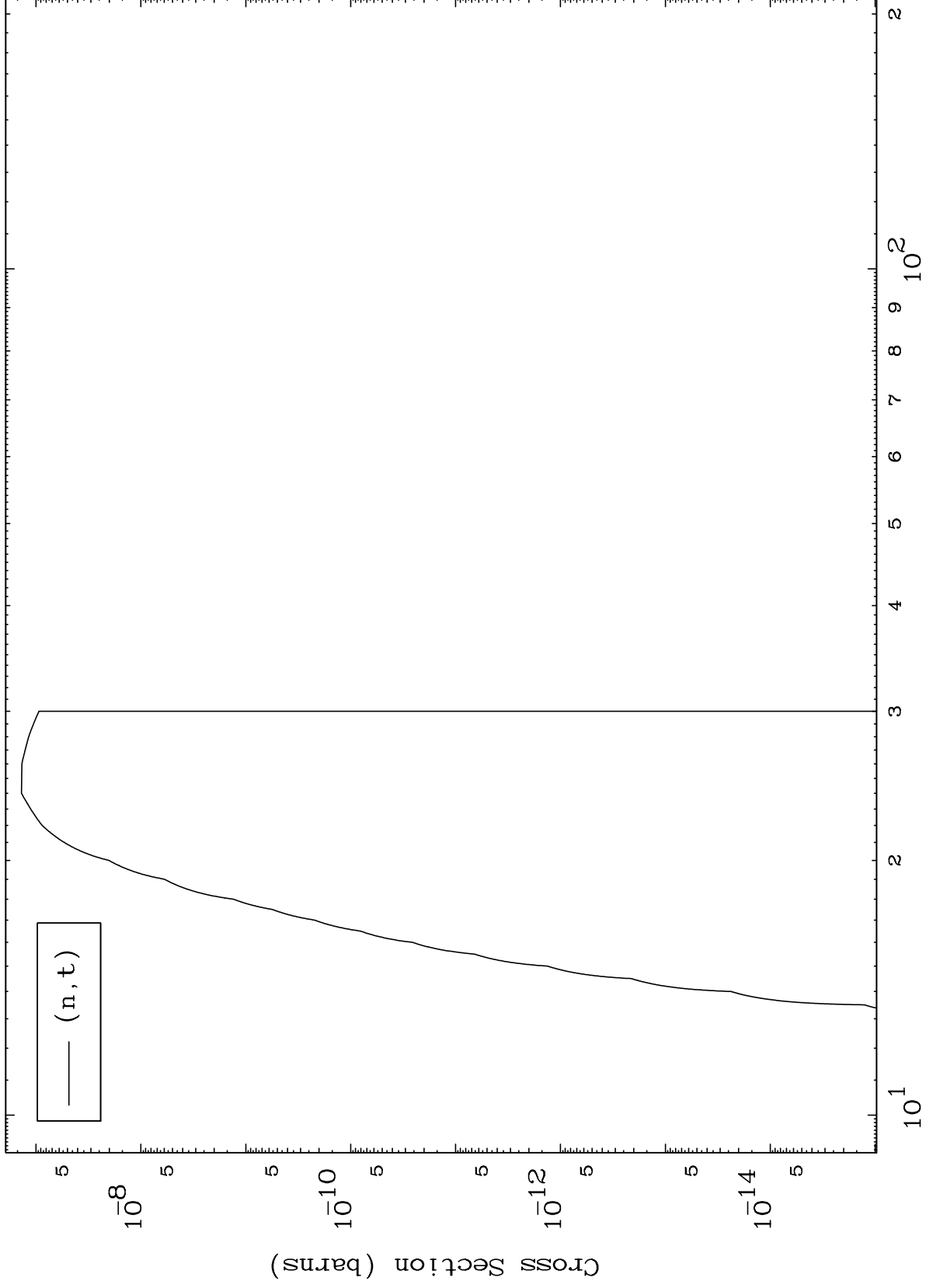
80-Hg-211



MAT 8070

(γ, t) Levels
0 Kelvin Cross Sections

80-Hg-211



Incident Energy (MeV)

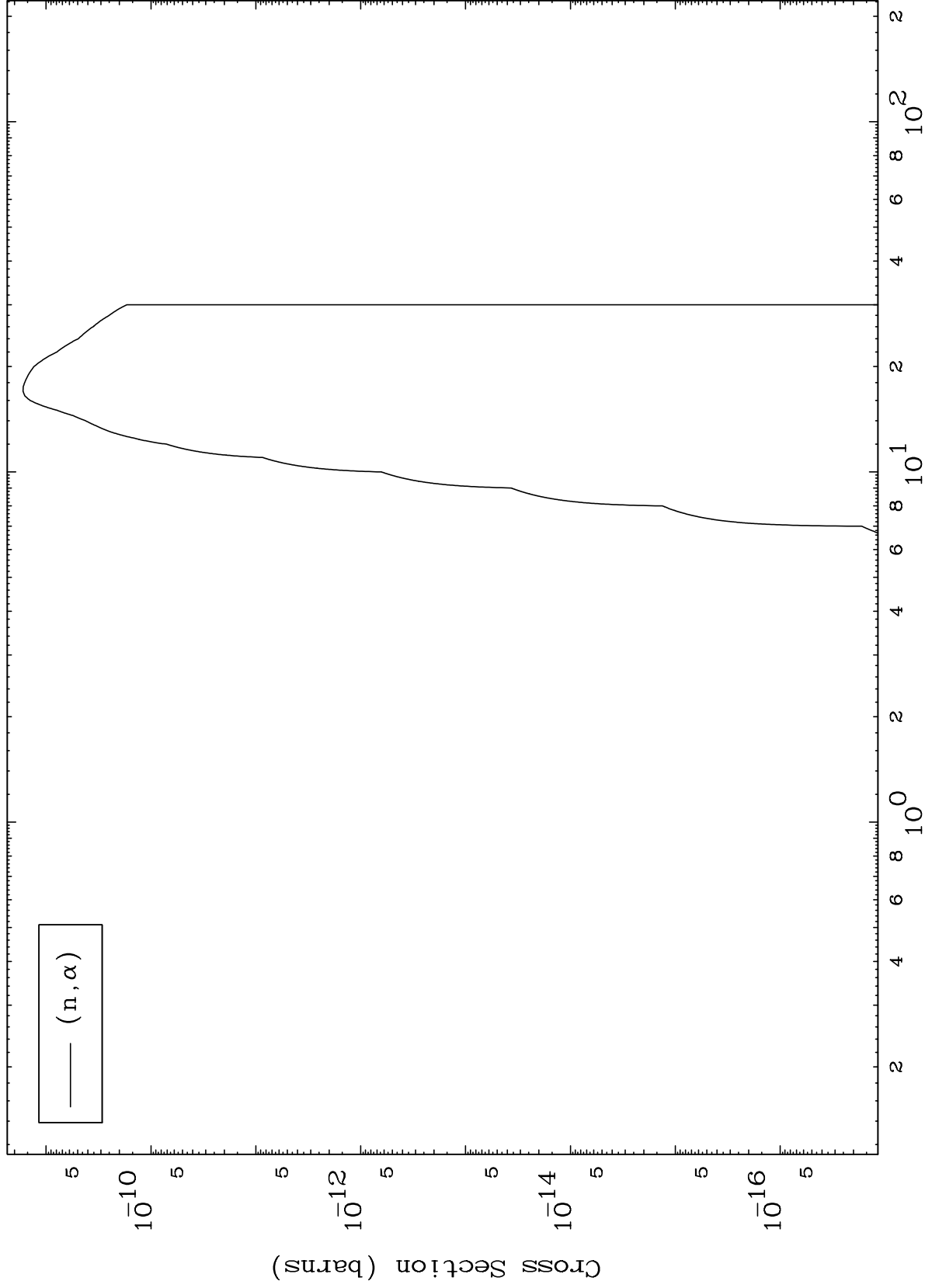
80-Hg-211

MAT 8070

(γ, α) Levels

80-Hg-211

0 Kelvin Cross Sections



10

Incident Energy (MeV)

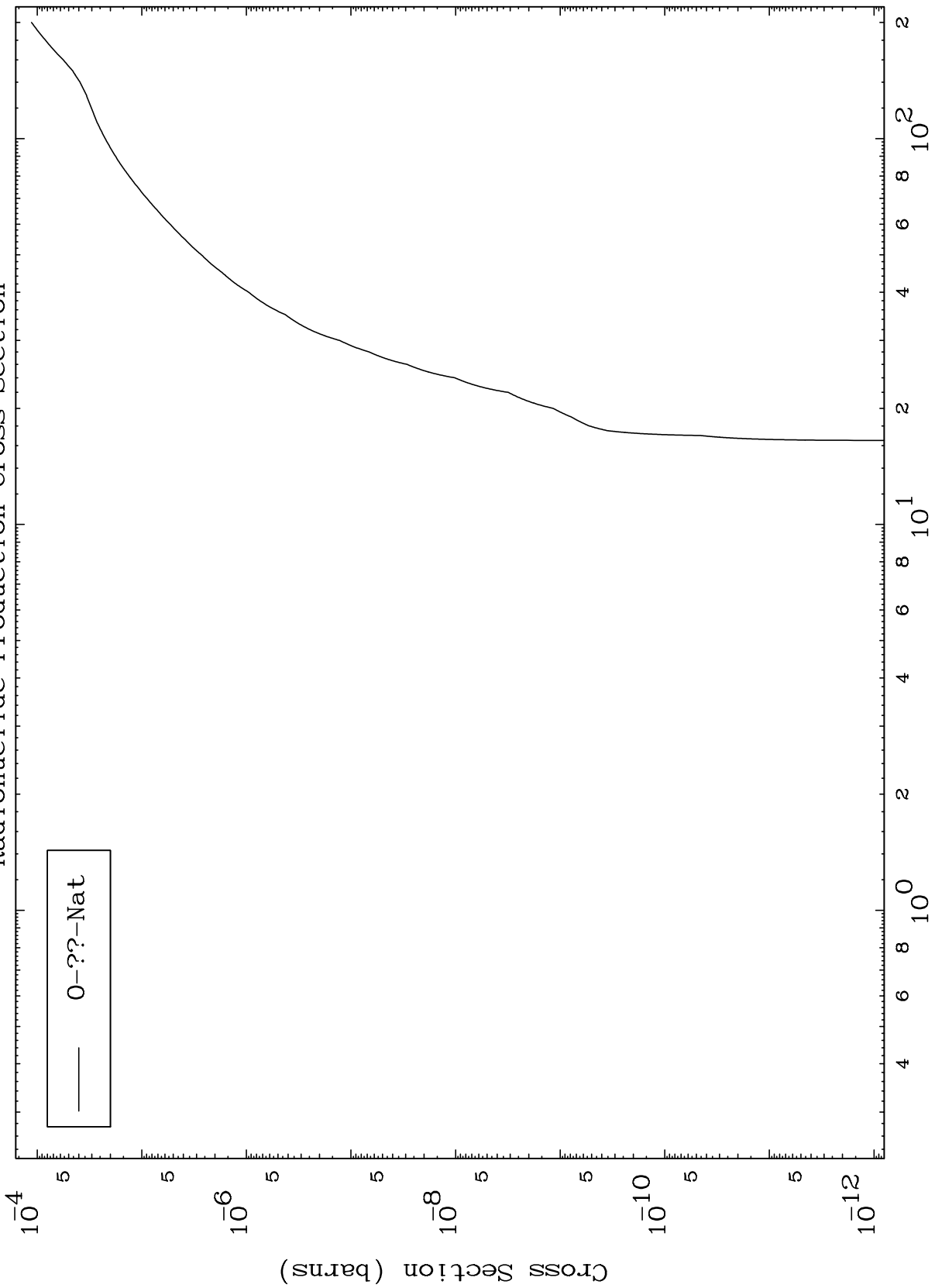
80-Hg-211

MAT 8070

Fission

80-Hg-211

Radionuclide Production Cross Section



0-??-Nat