

Program EVALPLOT
(Version 2018-1)

by

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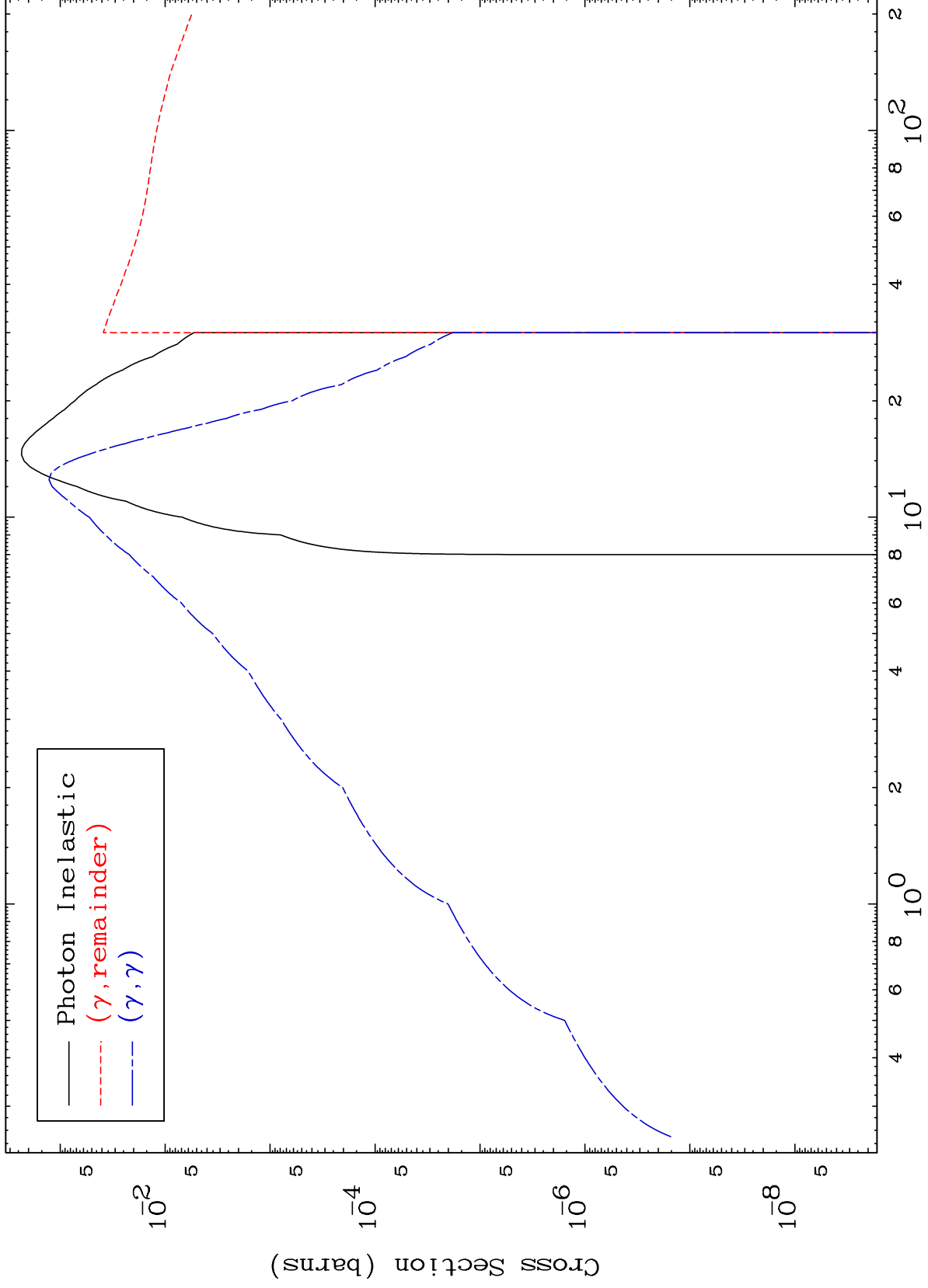
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7993

Photon Major
0 Kelvin Cross Sections

80-Hg-185



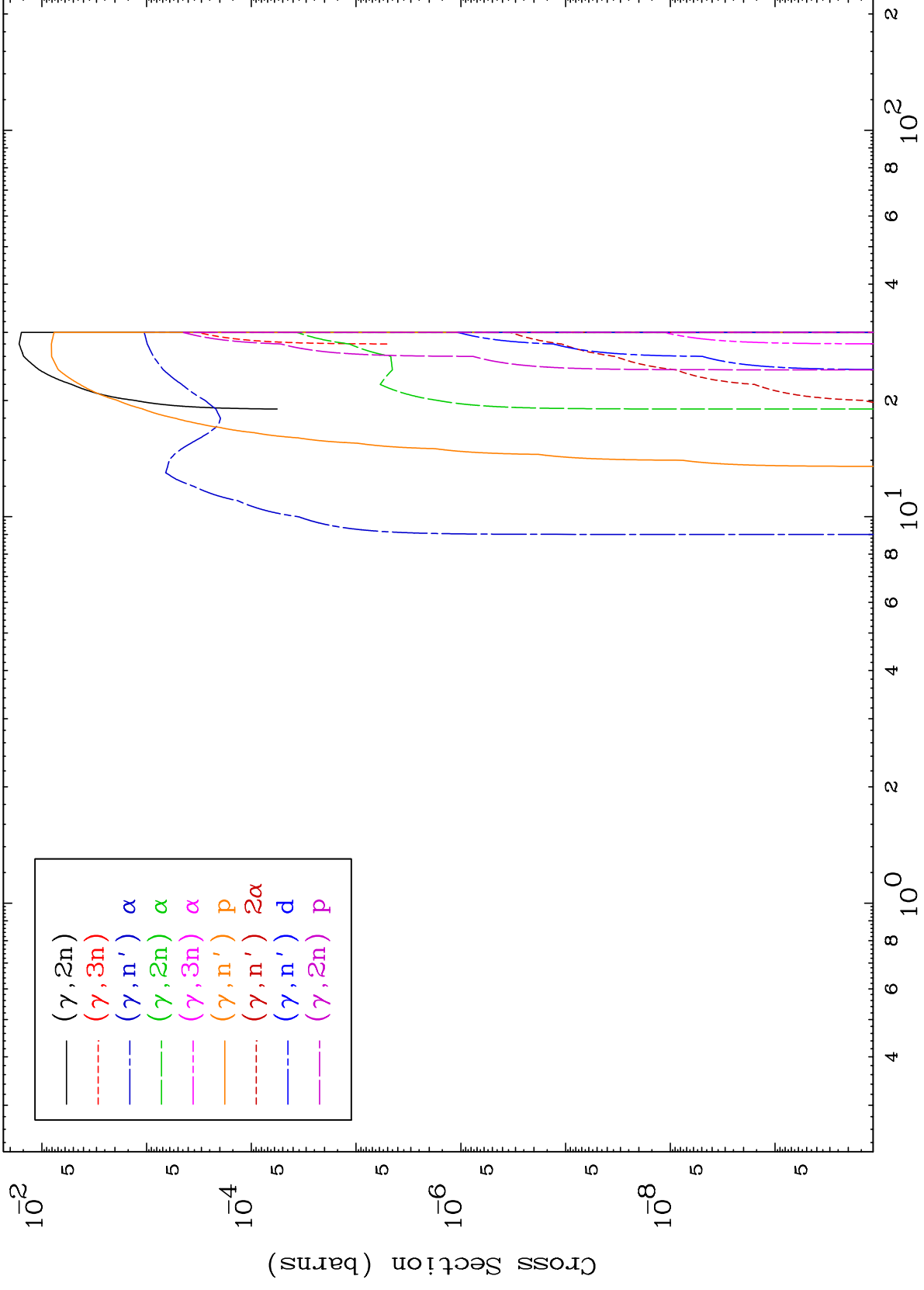
80-Hg-185

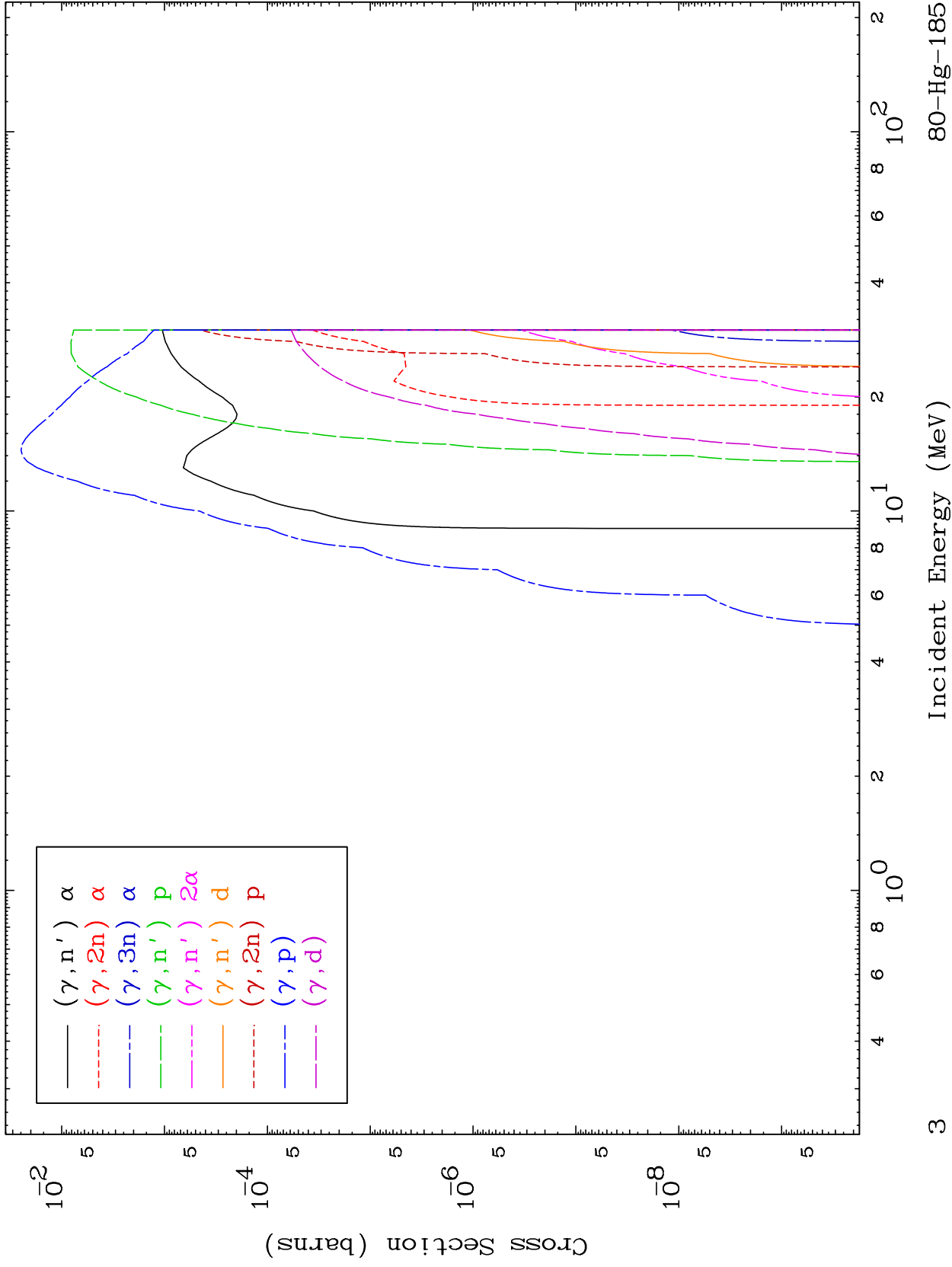
Incident Energy (MeV)

MAT 7993

Photon Neutron Production
0 Kelvin Cross Sections

80-Hg-185

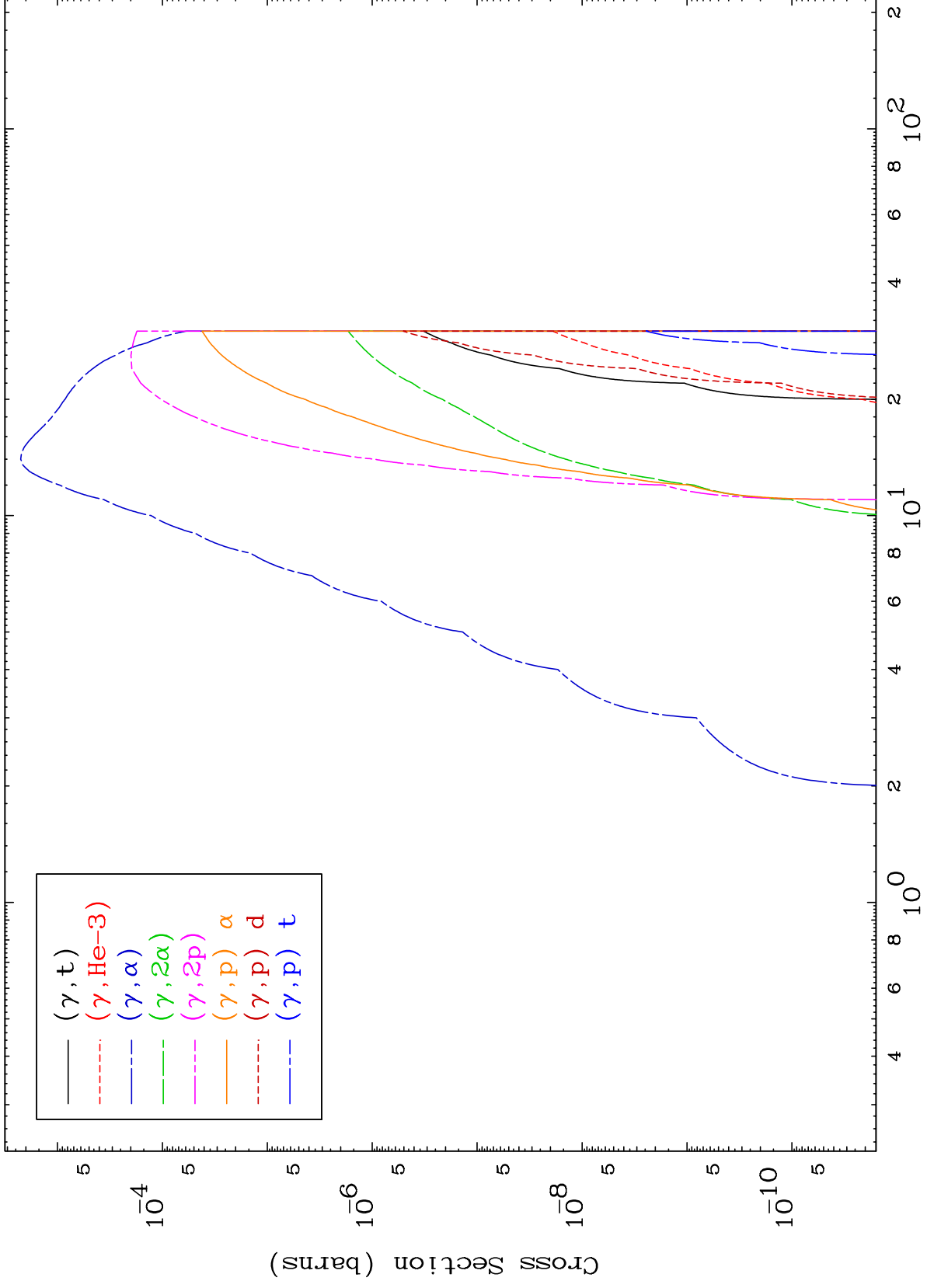




MAT 7993

Photon Charged Particle
0 Kelvin Cross Sections

80-Hg-185

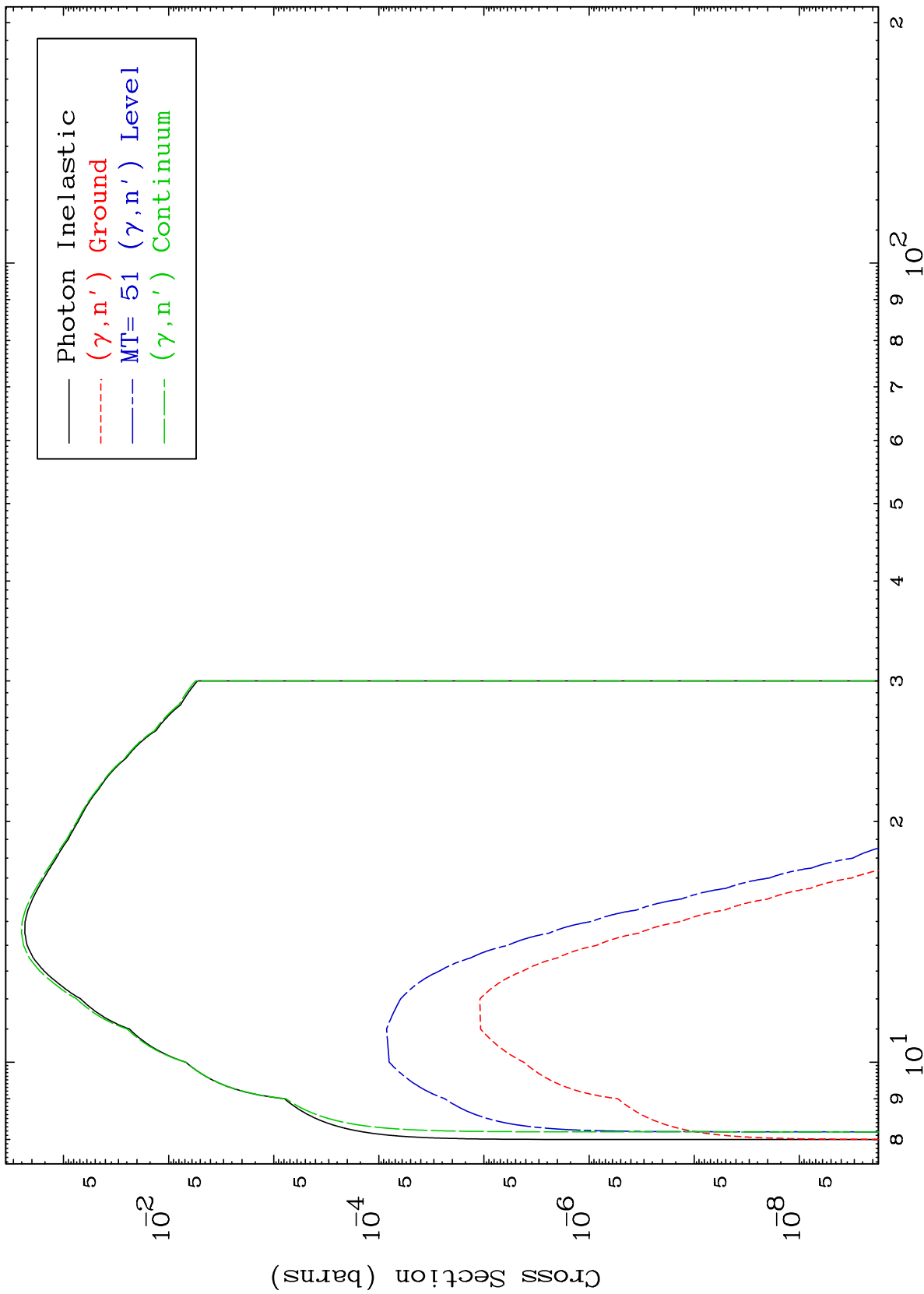


MAT 7993

(γ, n') Level

80-Hg-185

0 Kelvin Cross Sections



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Incident Energy (MeV)

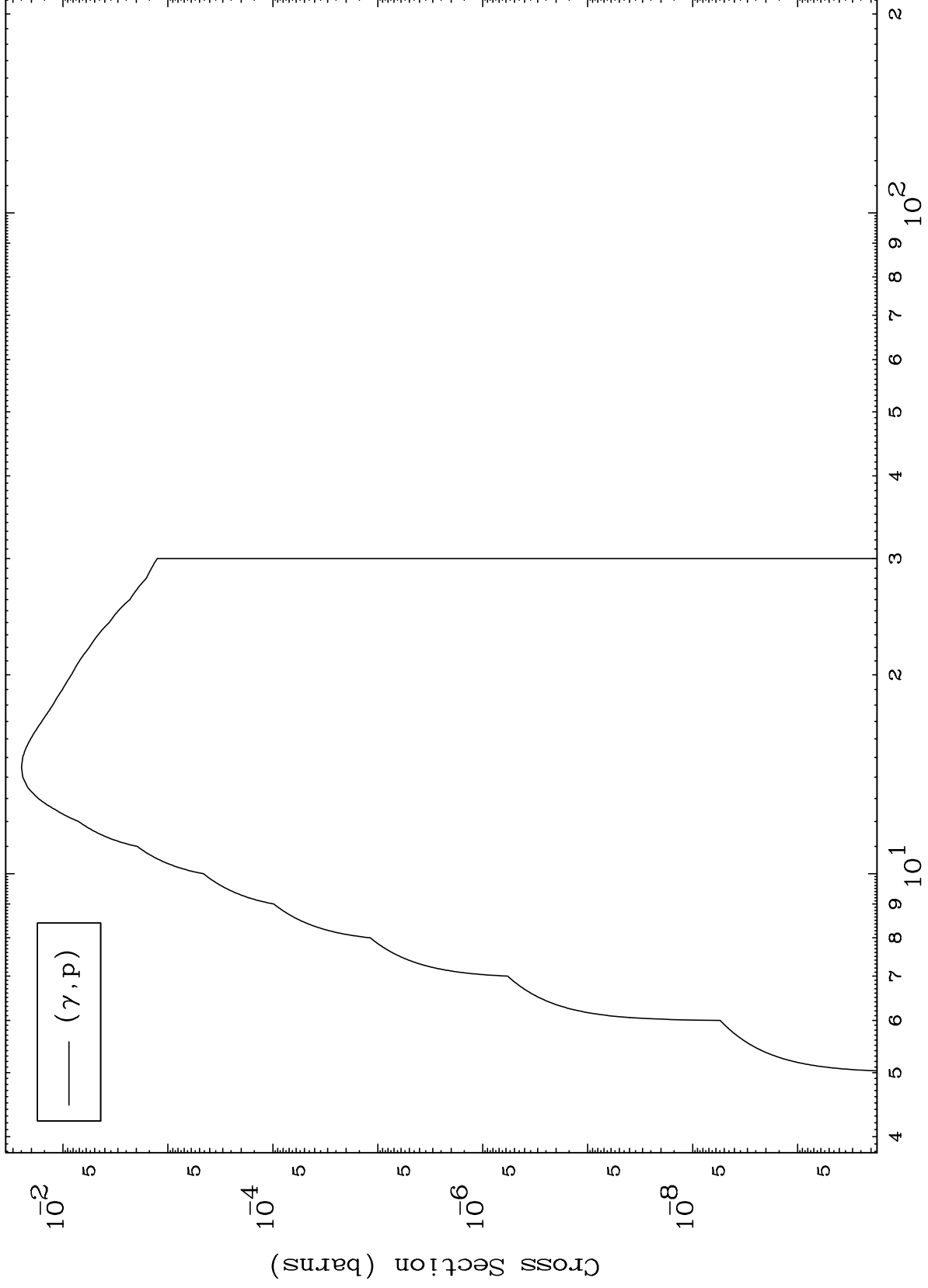
80-Hg-185

MAT 7993

(γ, p) Levels

80-Hg-185

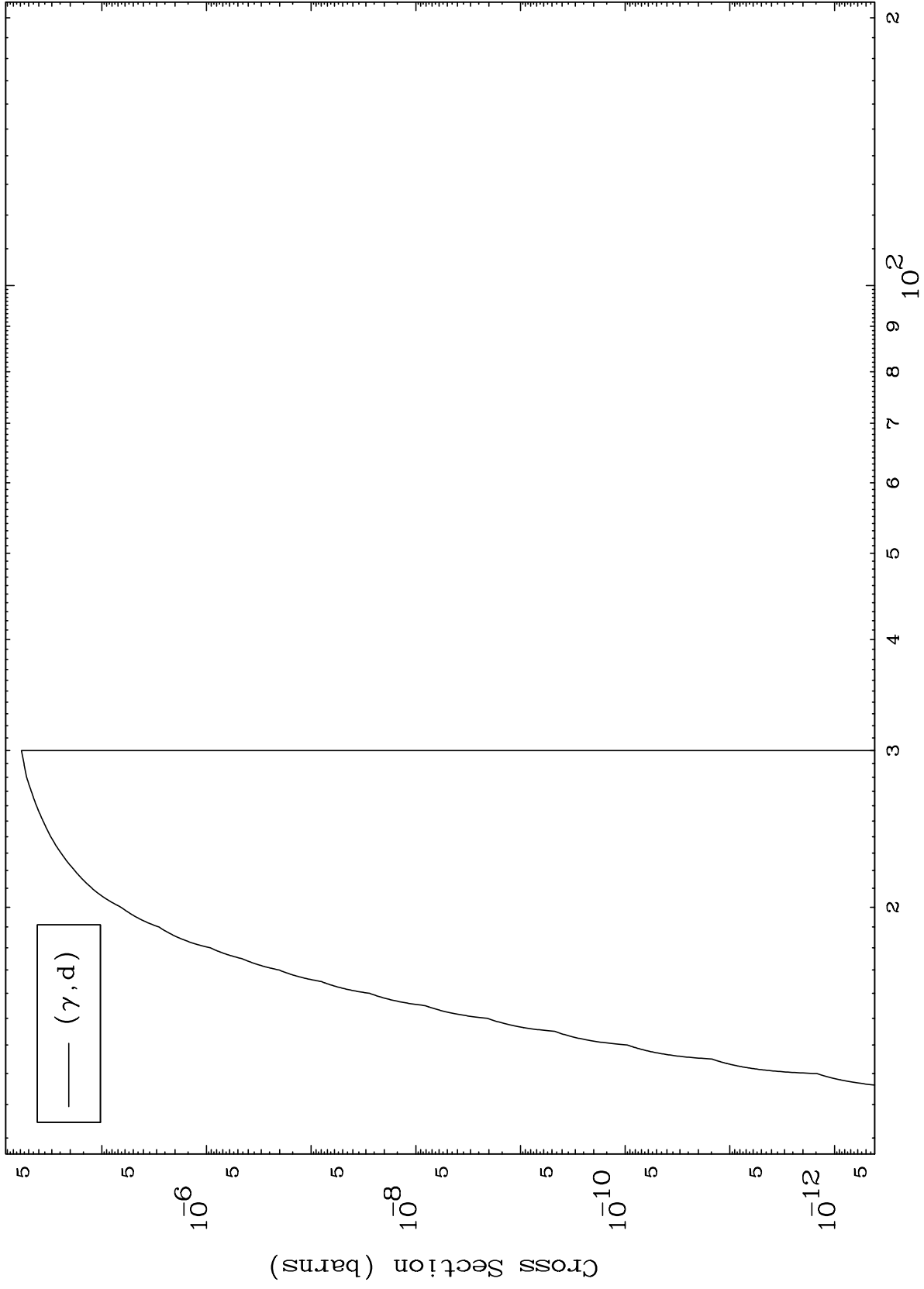
0 Kelvin Cross Sections

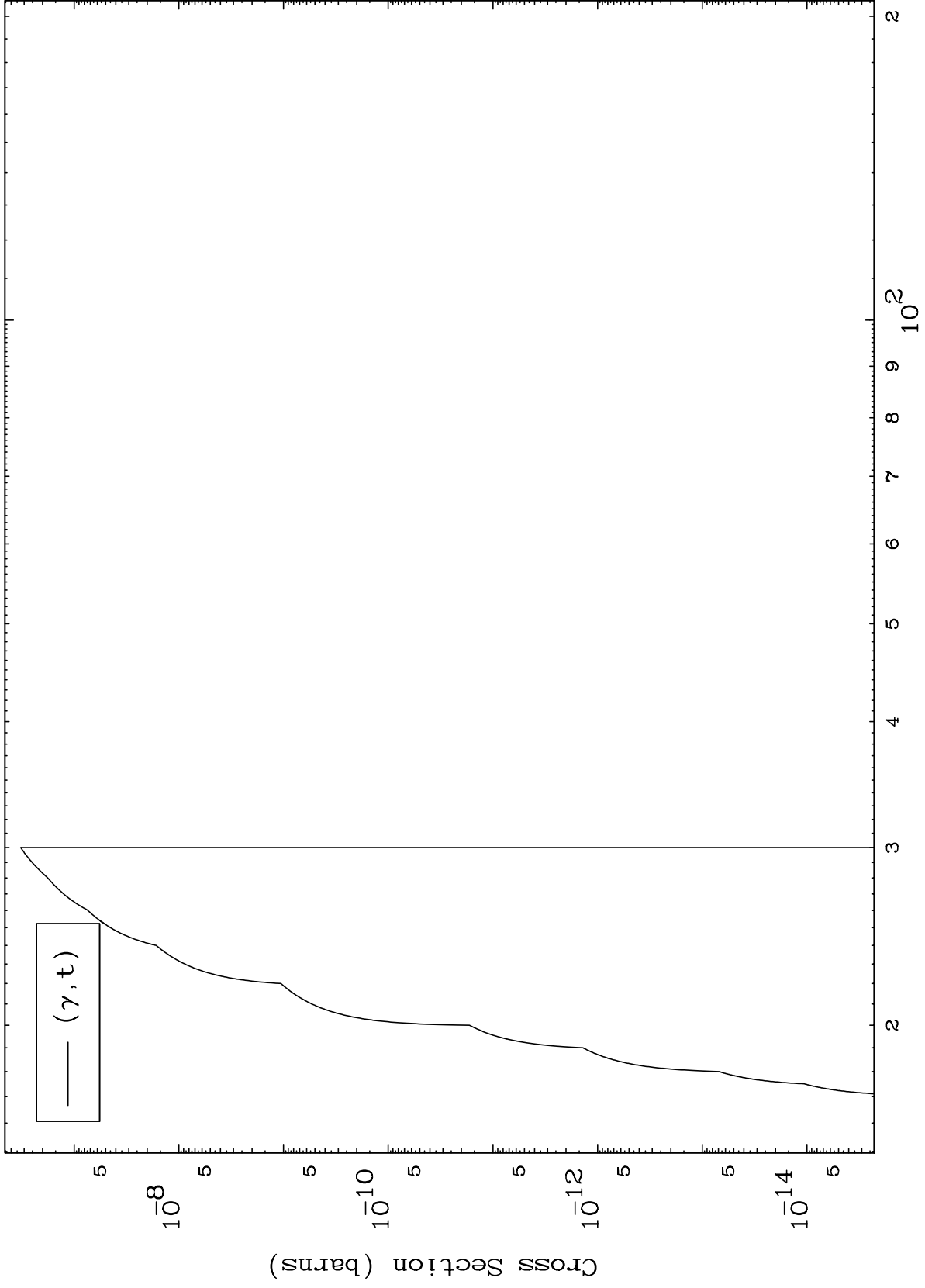


Incident Energy (MeV)

80-Hg-185

6

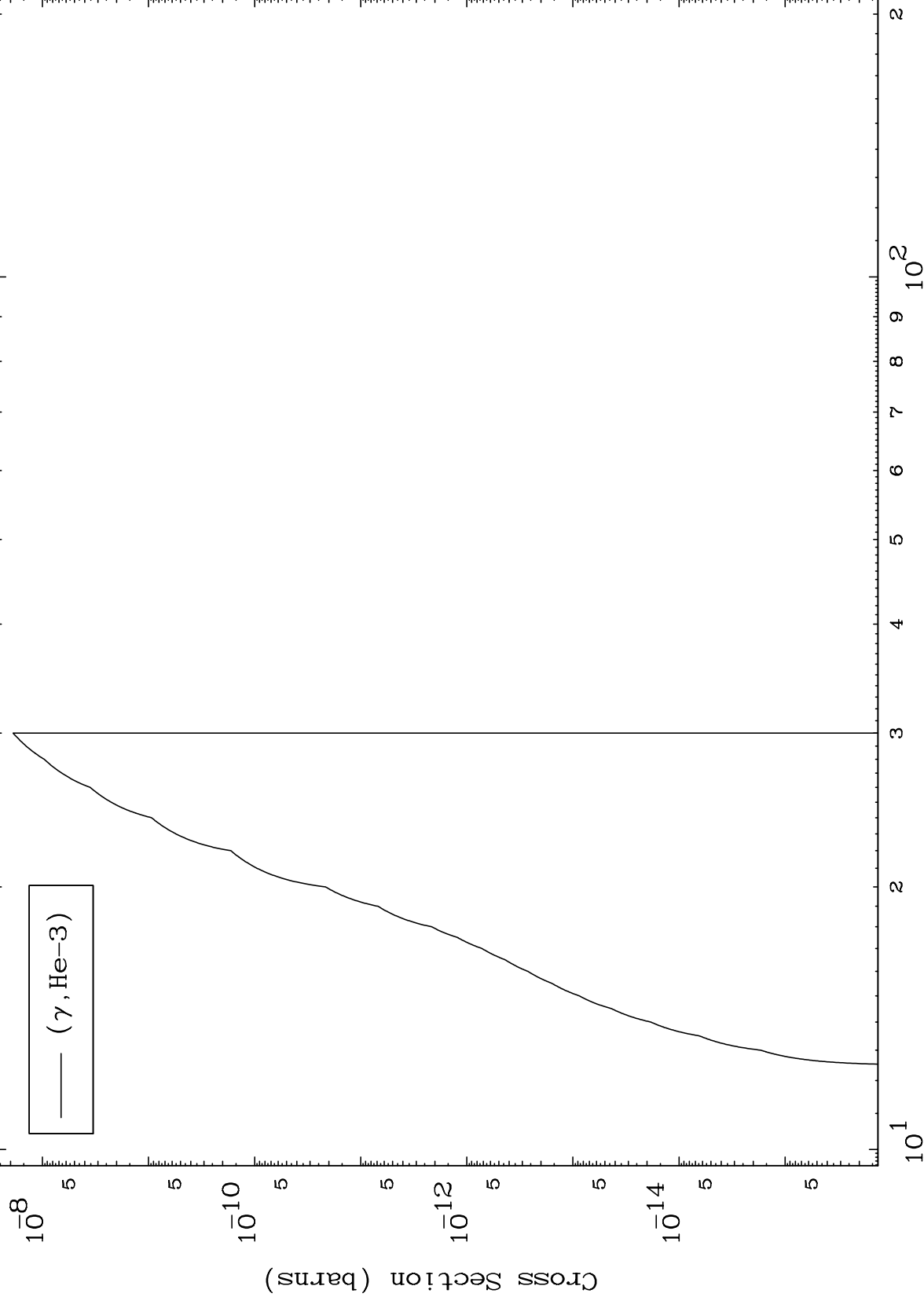




MAT 7993

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

80-Hg-185



($\gamma, \text{He}3$)

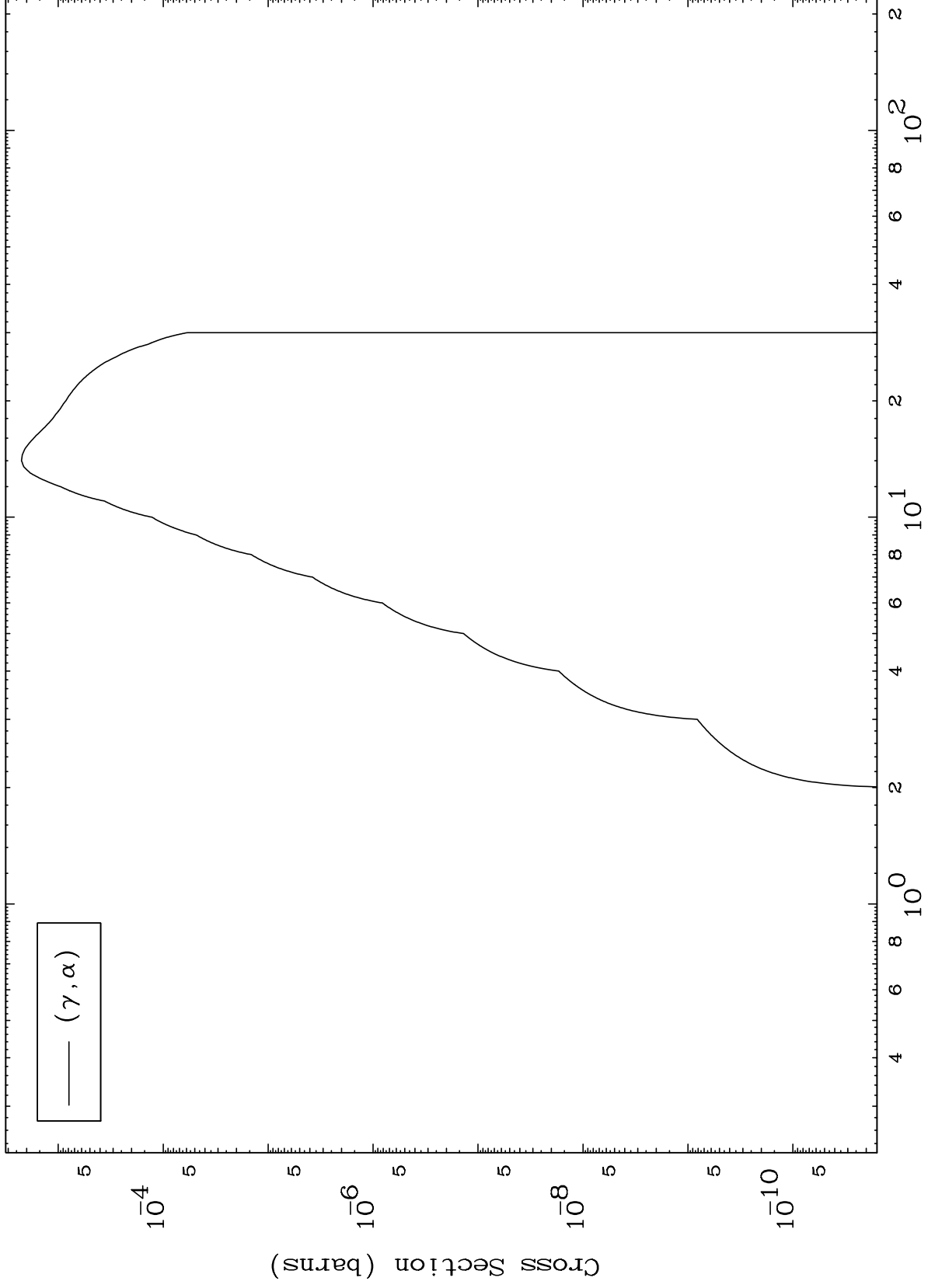
Incident Energy (MeV)

80-Hg-185

MAT 7993

(γ, α) Levels
0 Kelvin Cross Sections

80-Hg-185



10

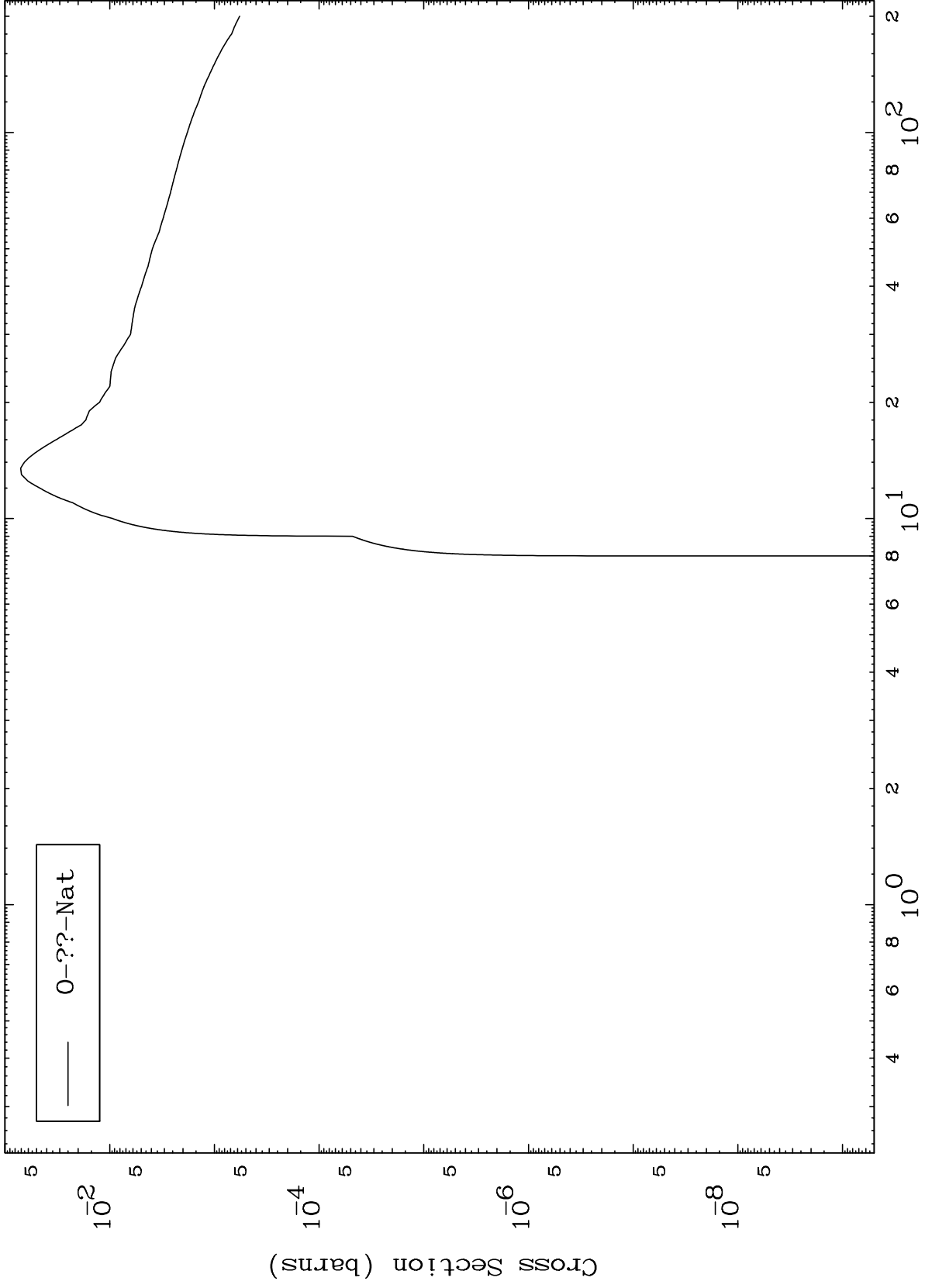
Incident Energy (MeV)

80-Hg-185

MAT 7993

80-Hg-185

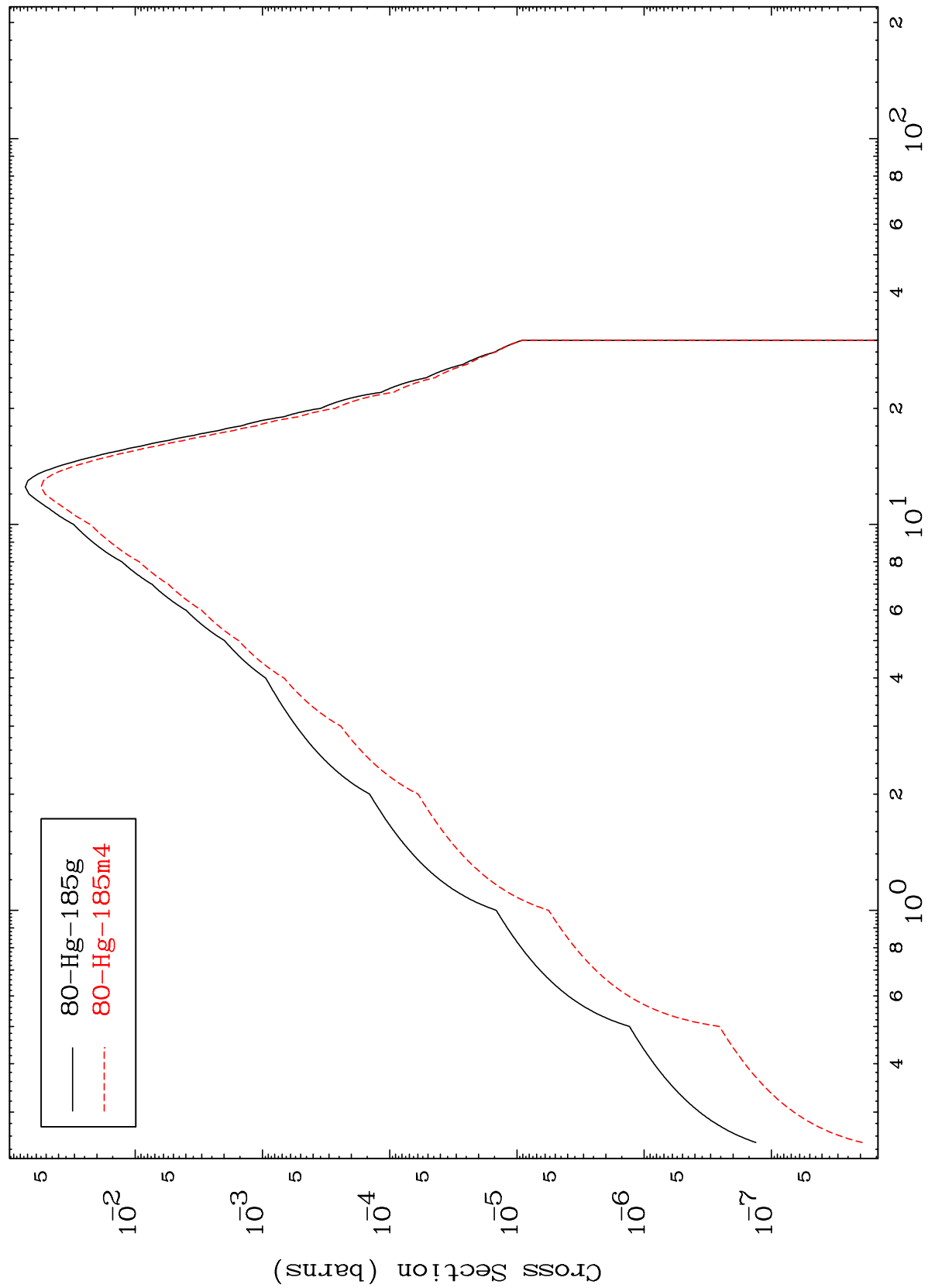
Photon Fission
Radionuclide Production Cross Section



MAT 7993

80-Hg-185

Radionuclide Production Cross Section
(γ, γ)



12

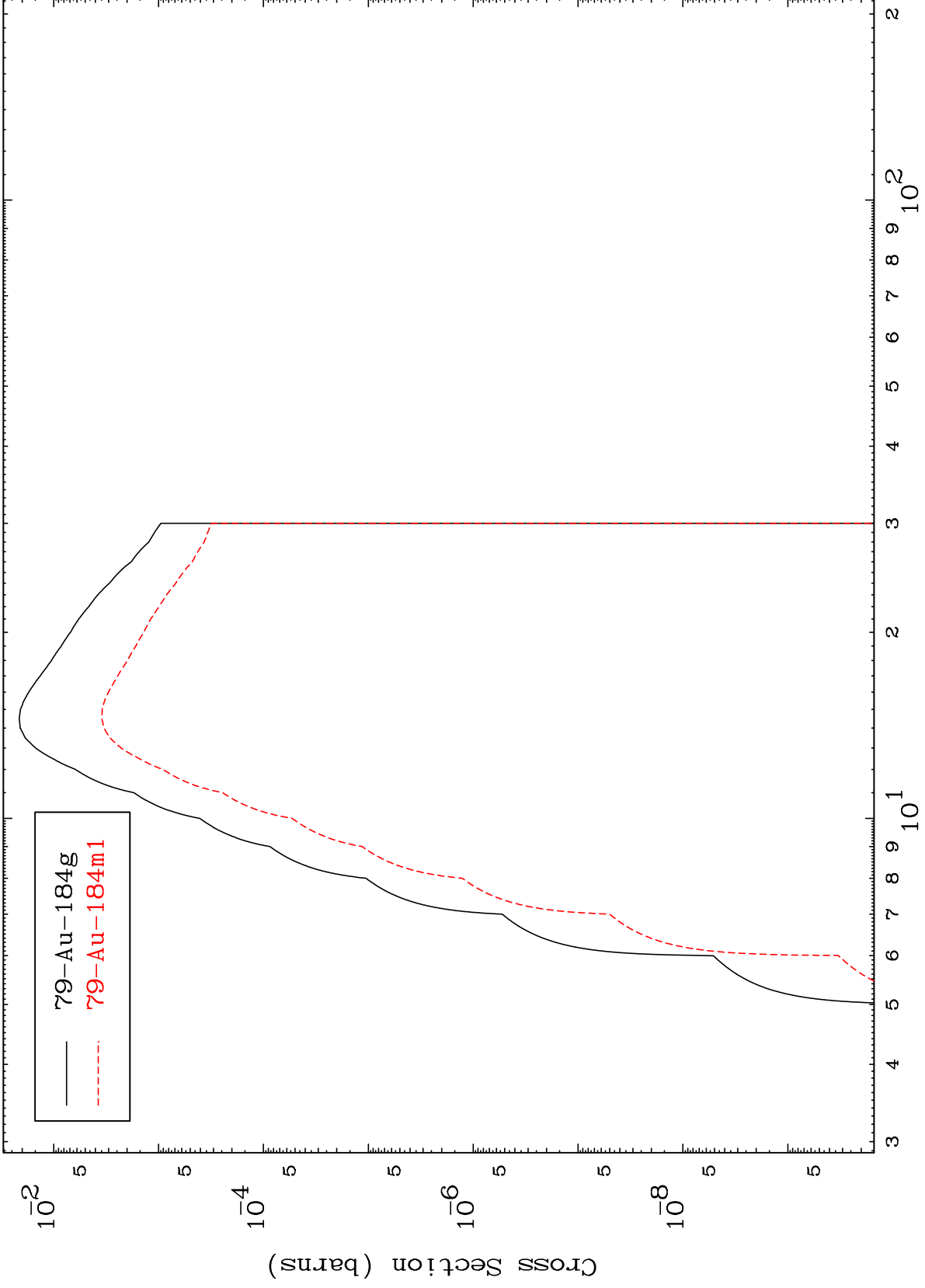
80-Hg-185

Incident Energy (MeV)

MAT 7993

80-Hg-185

(γ, p)
Radionuclide Production Cross Section



13

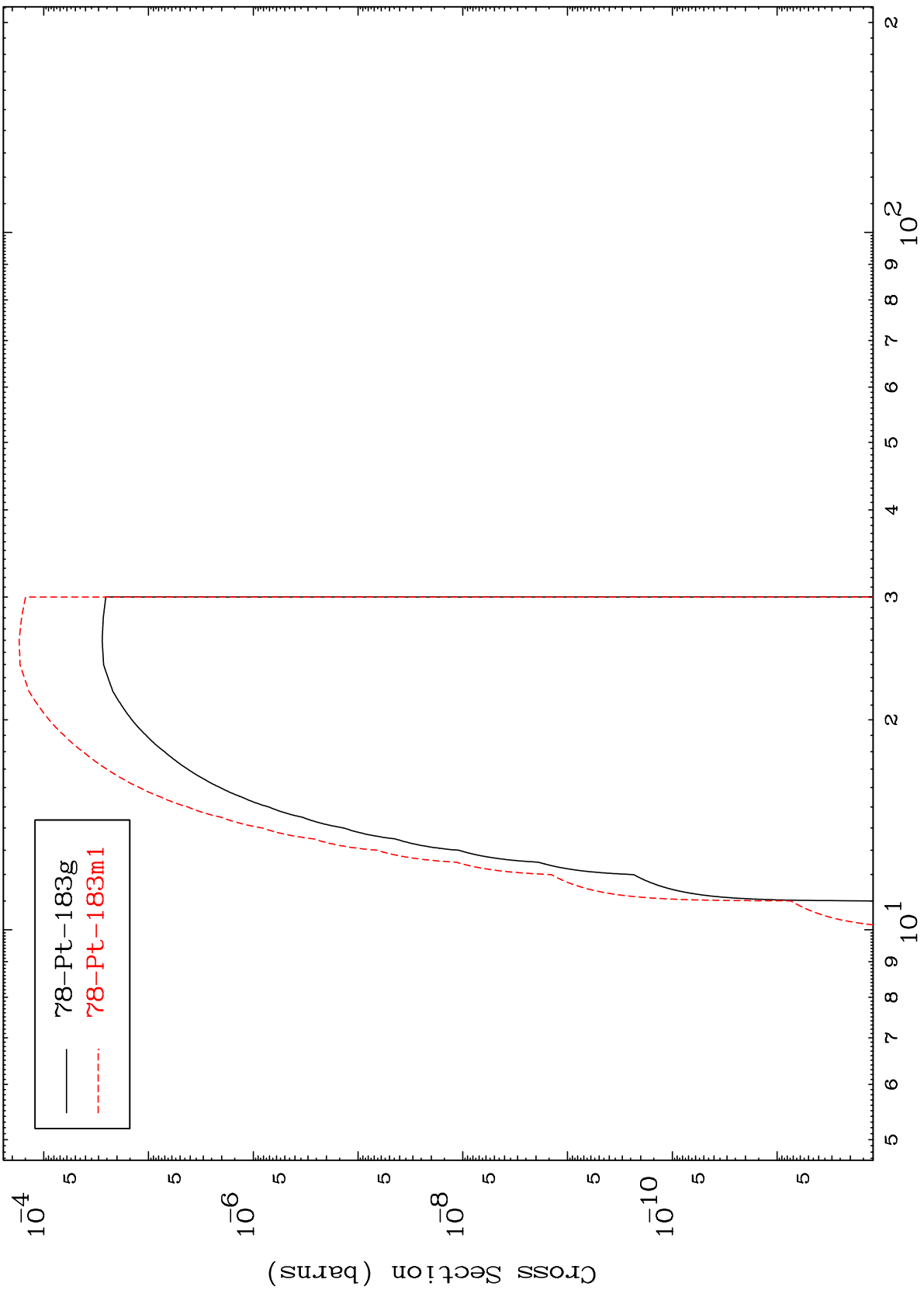
Incident Energy (MeV)

80-Hg-185

MAT 7993

80-Hg-185

($\gamma, 2p$)
Radionuclide Production Cross Section



80-Hg-185

Incident Energy (MeV)

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