

Program EVALPLOT
(Version 2021-1)

by

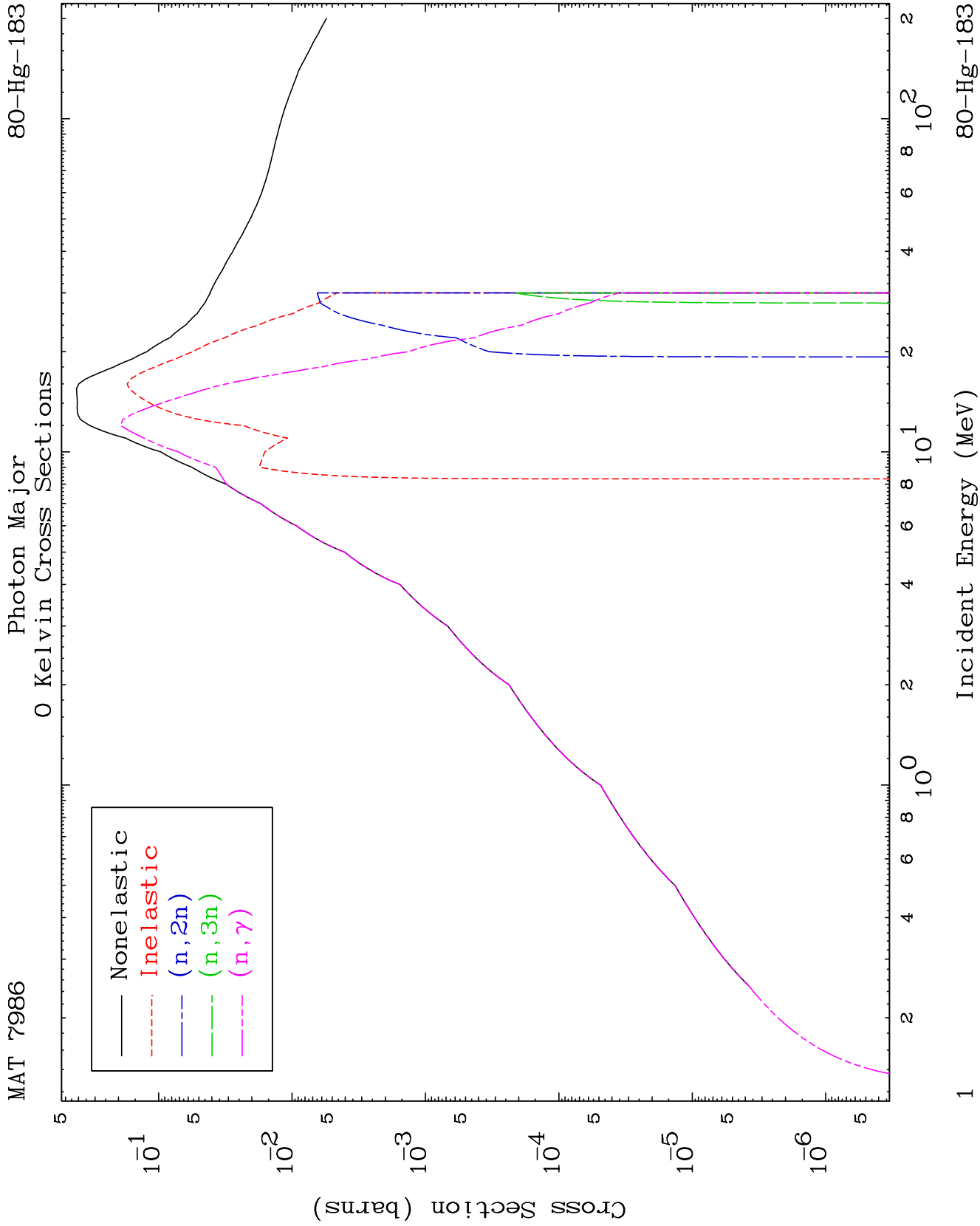
Dermott E. Cullen
(Present Contact Information)

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Web:redcullen1.net/HOMEPAGE.NEW

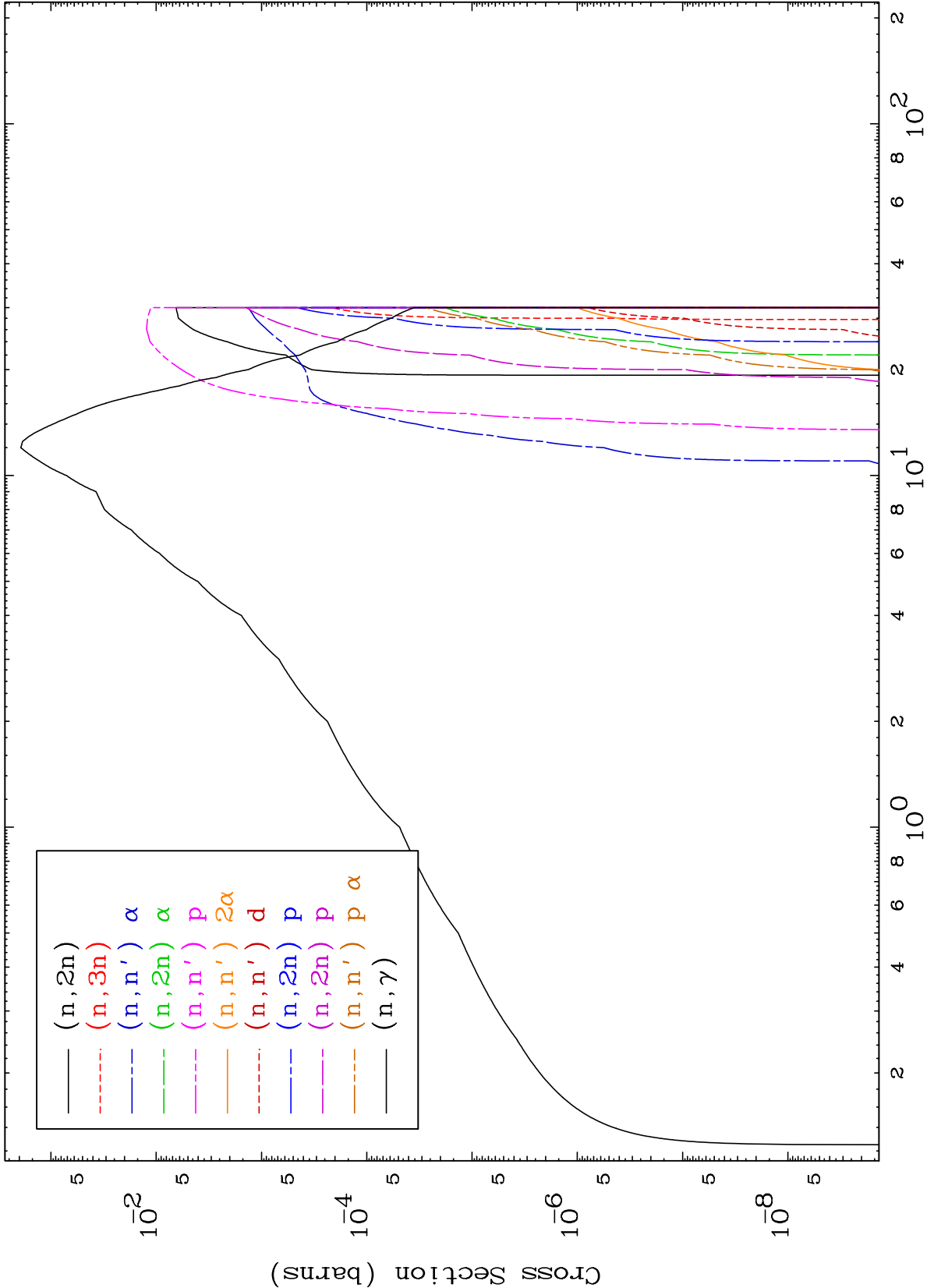
Press Mouse Button to Start

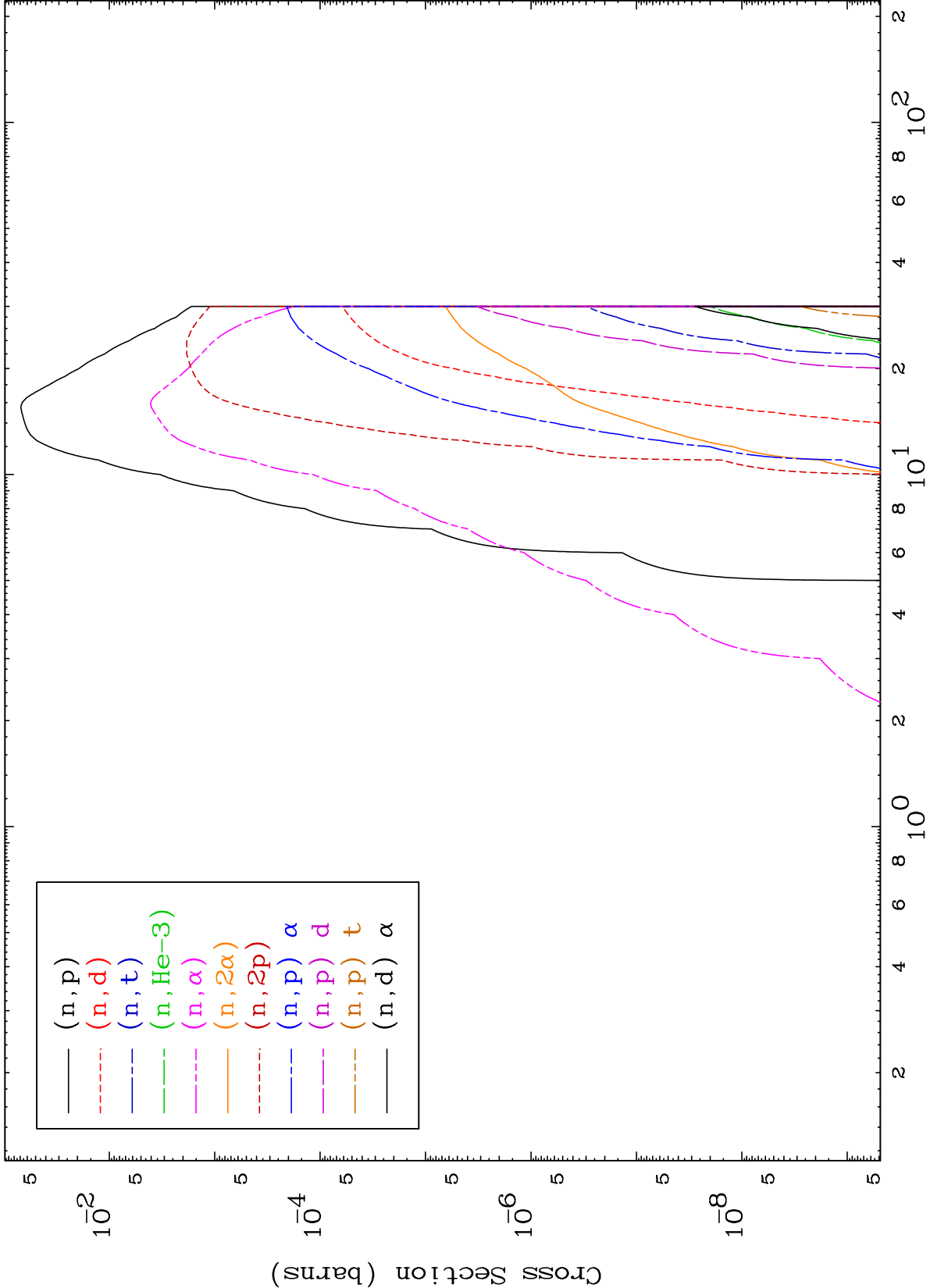


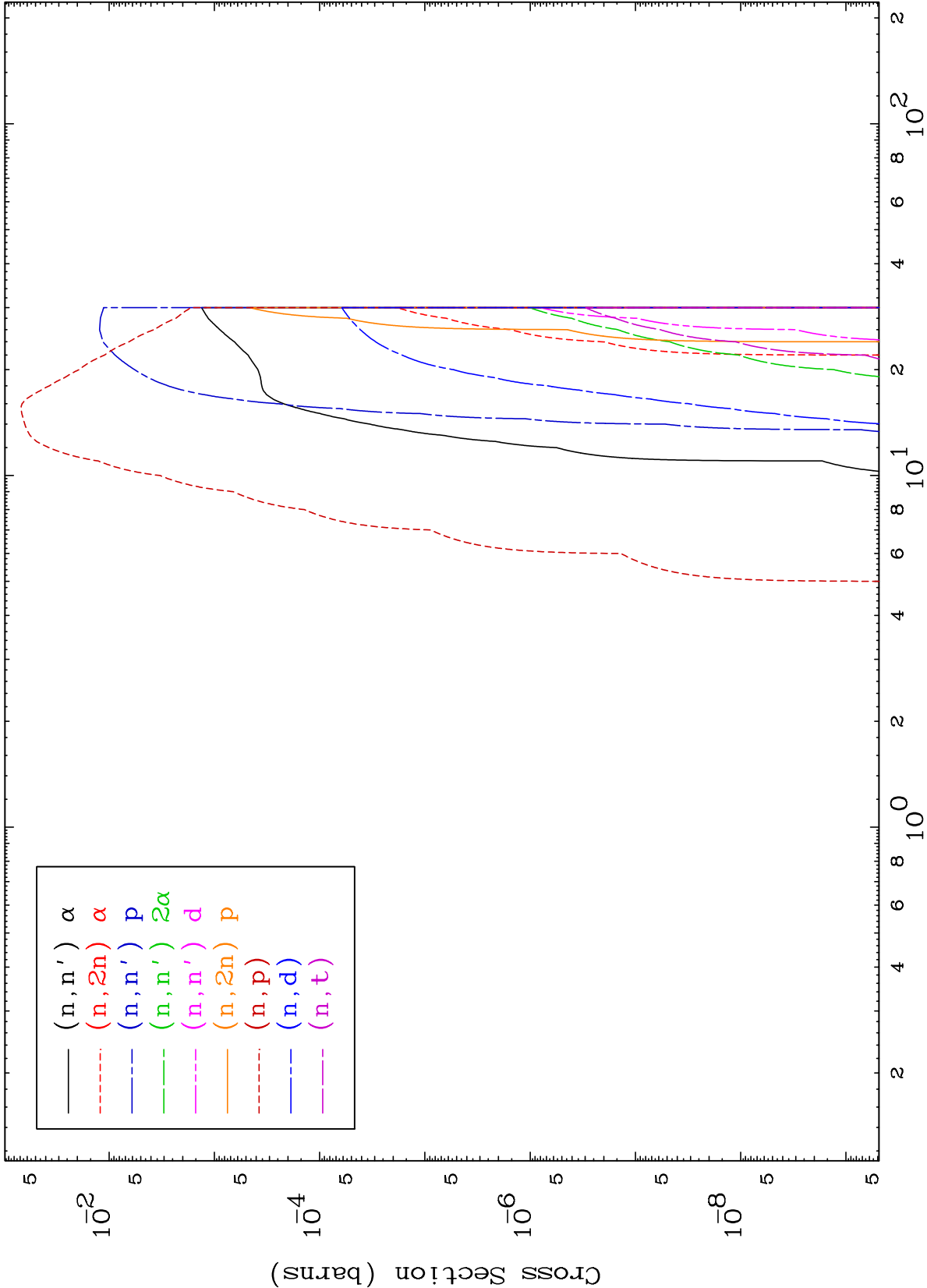
MAT 7986

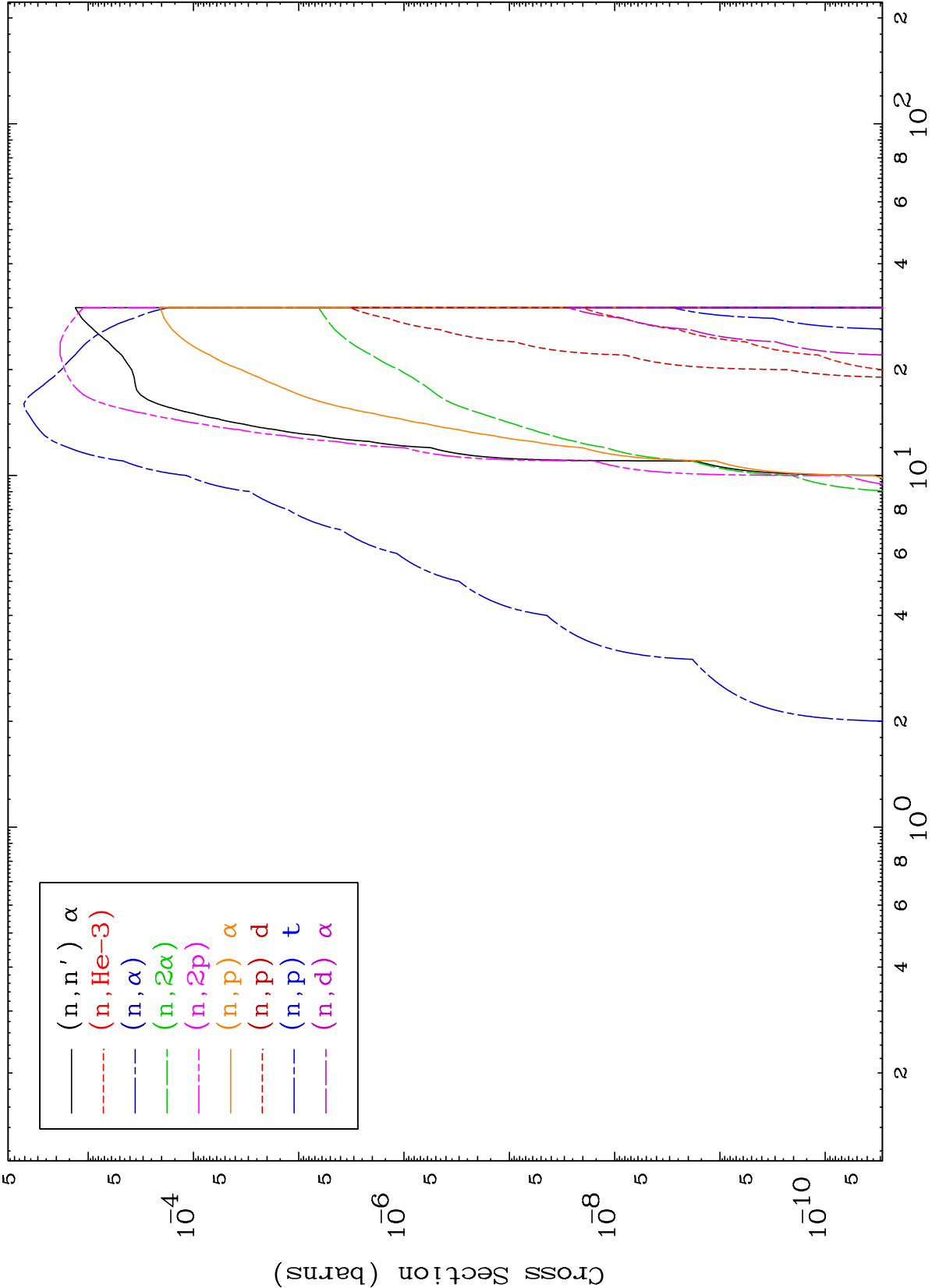
Photon Neutron Absorption
0 Kelvin Cross Sections

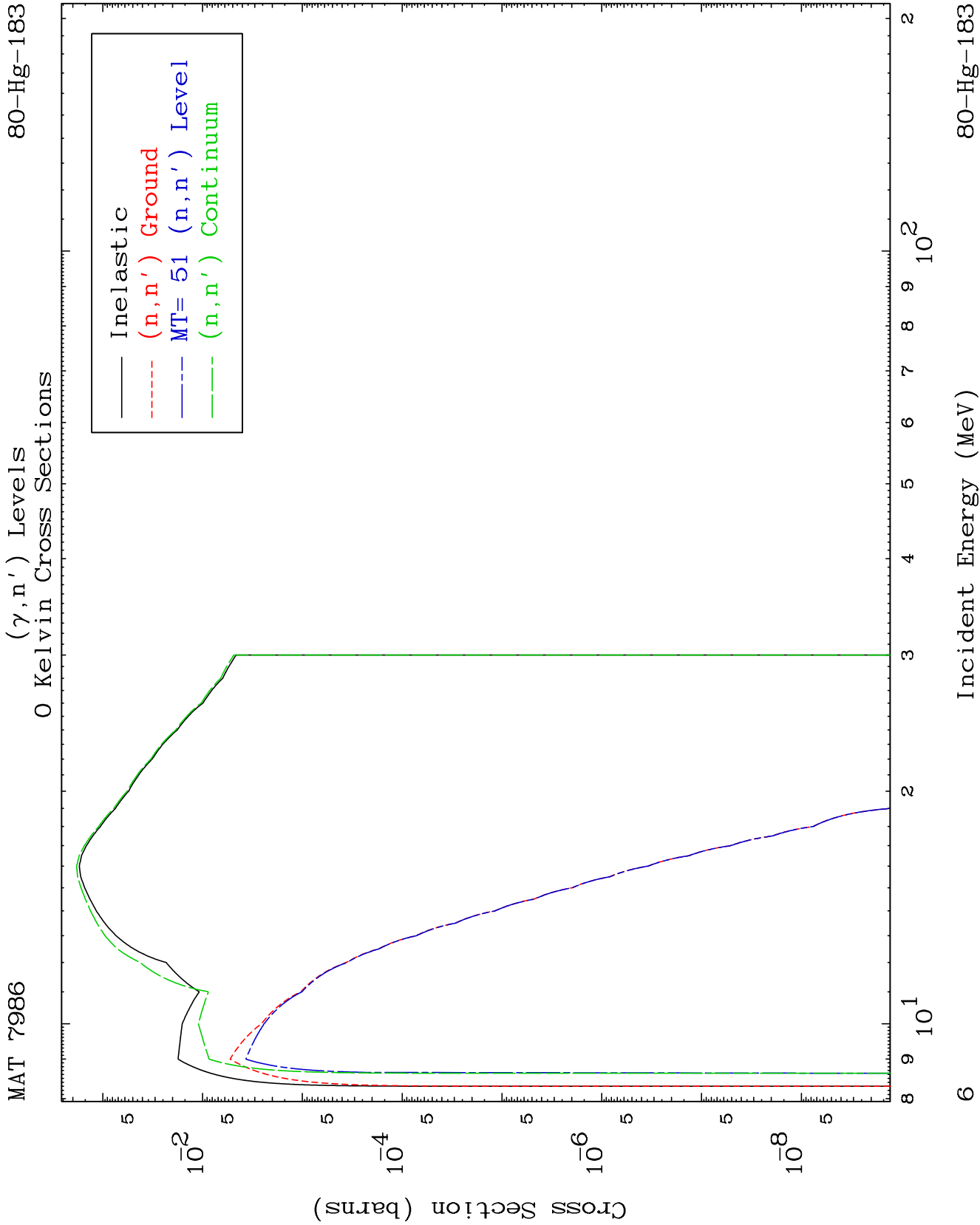
80-Hg-183







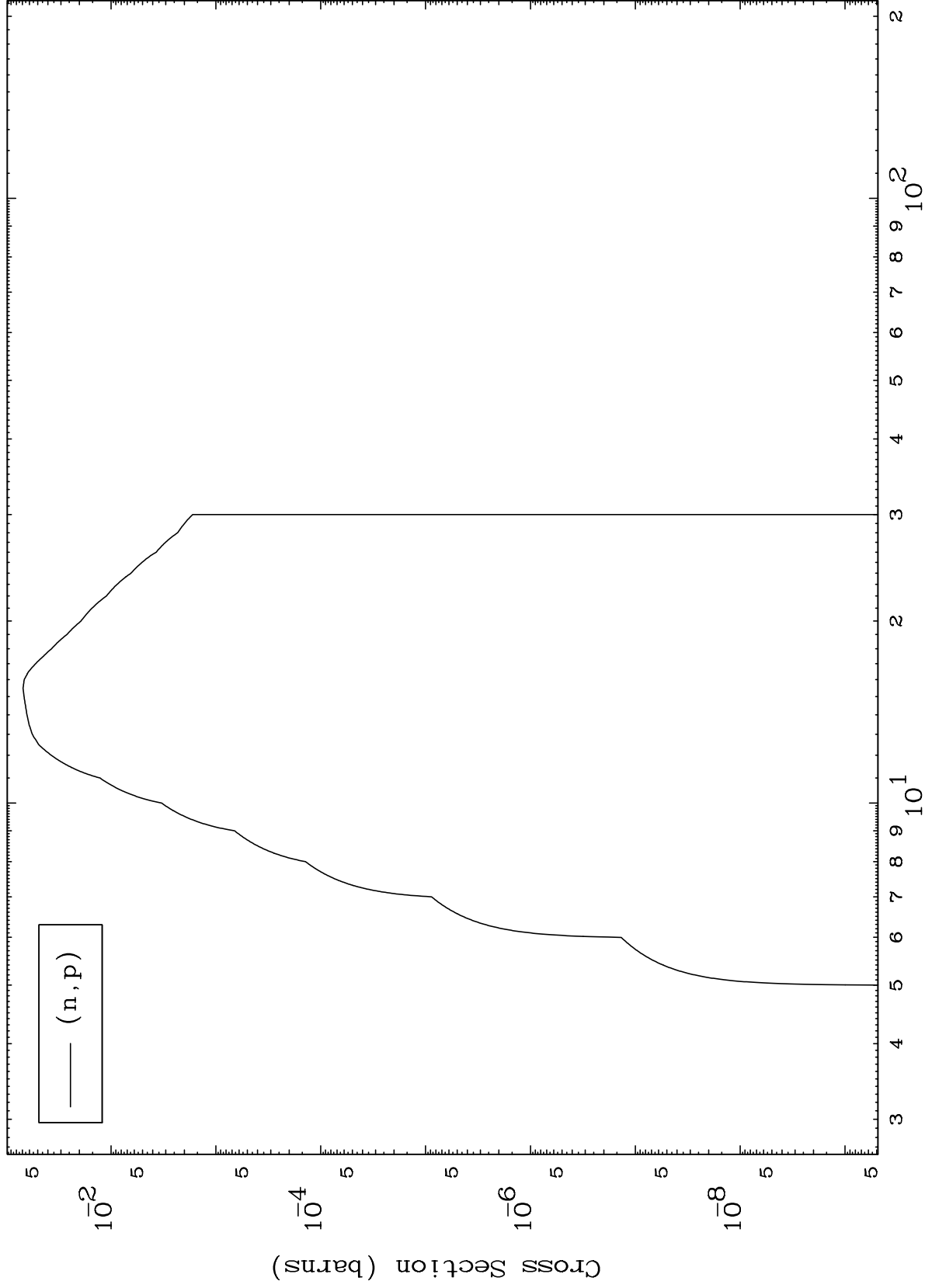




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80-Hg-183

(γ ,p) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

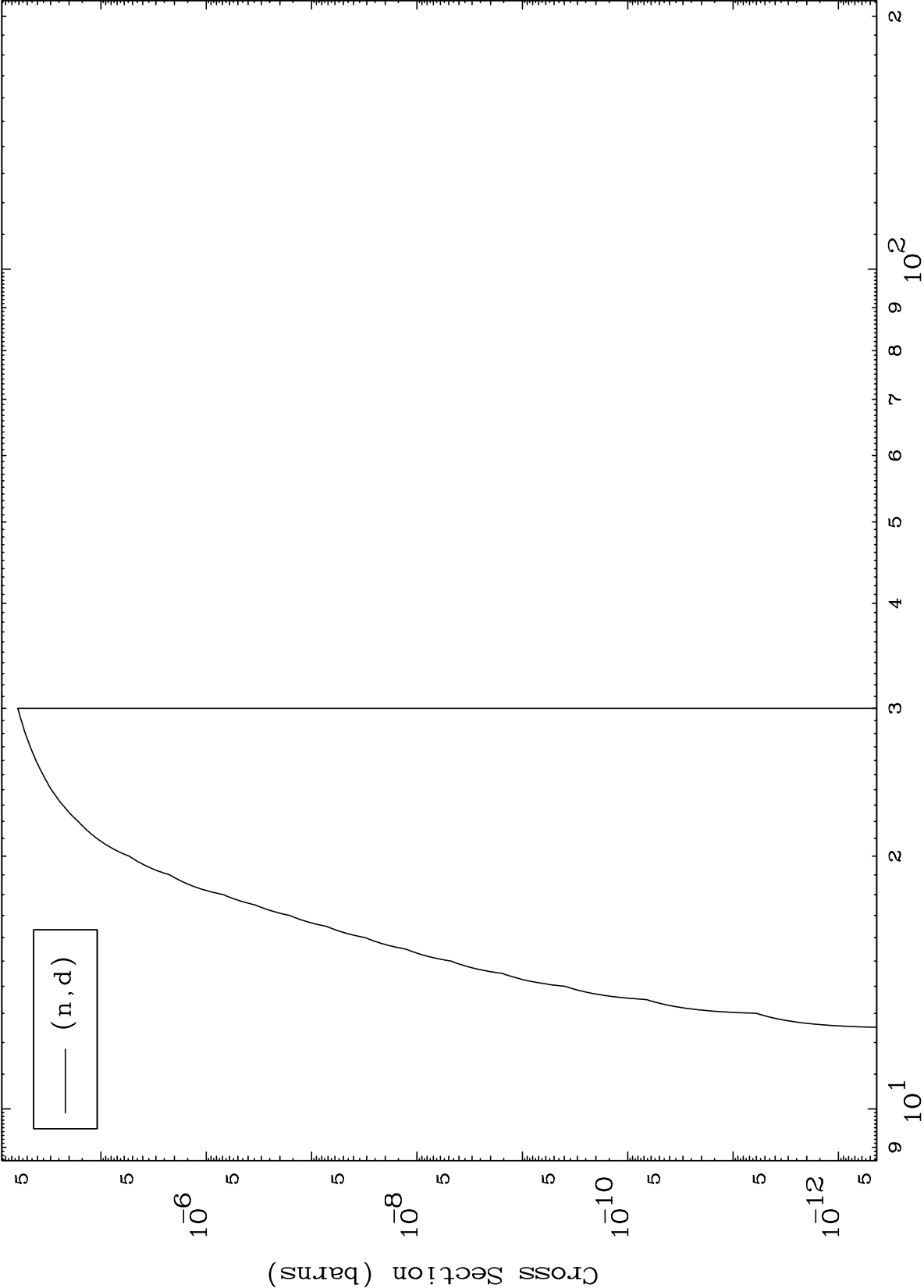
80-Hg-183

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(γ, d) Levels

80-Hg-183

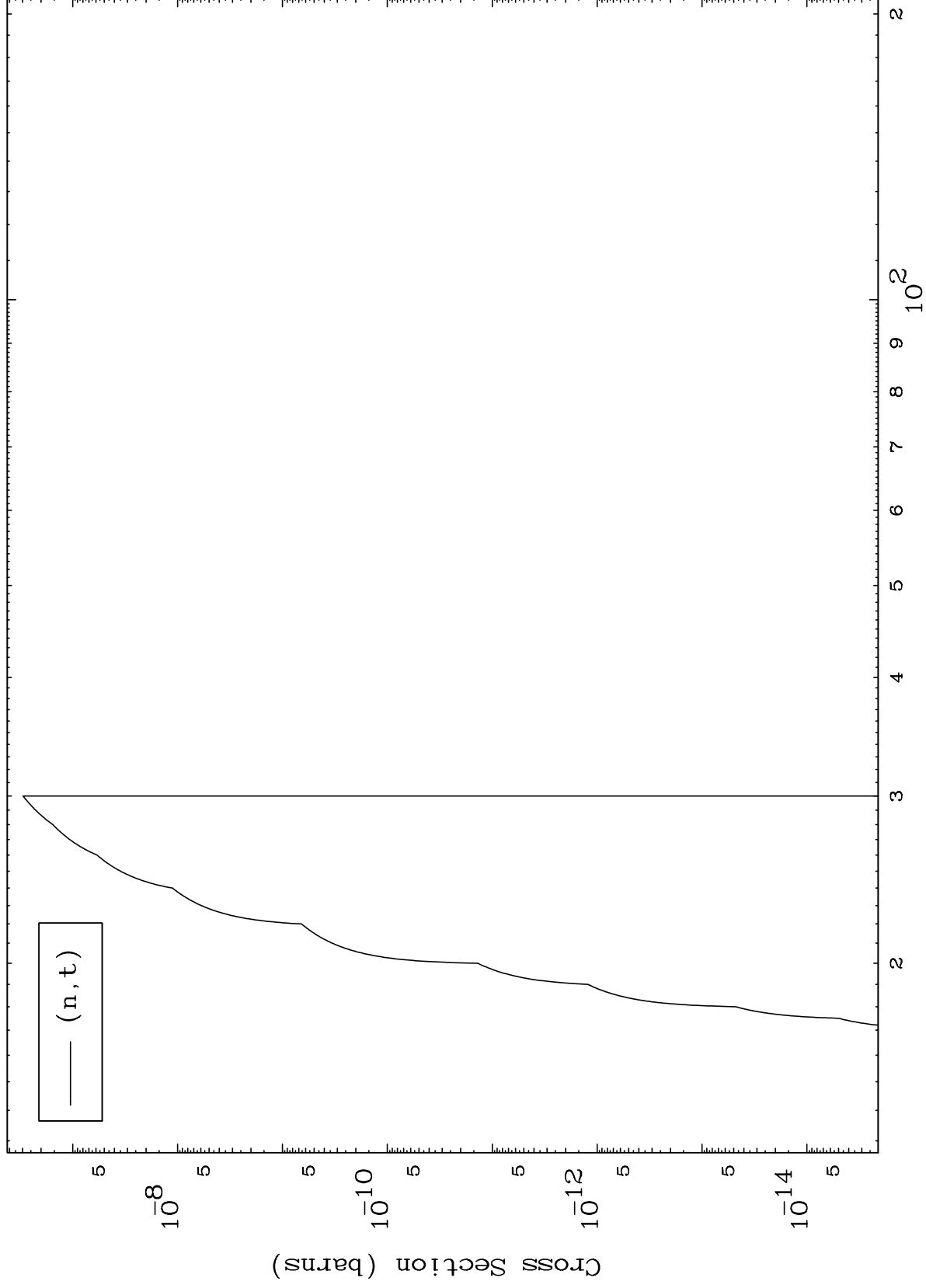
0 Kelvin Cross Sections



Incident Energy (MeV)

80-Hg-183

(γ, t) Levels
0 Kelvin Cross Sections

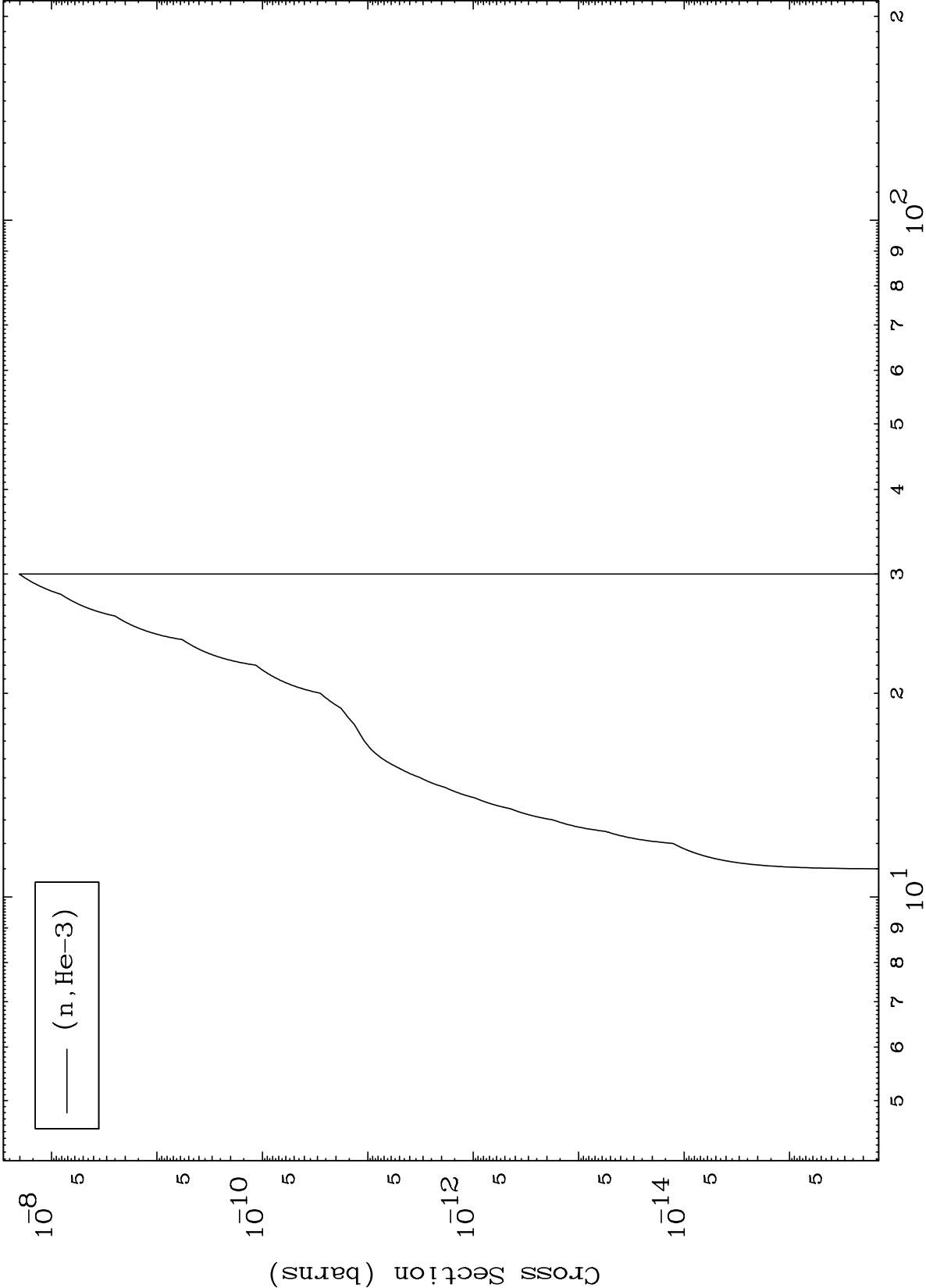


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(γ ,He3) Levels

80-Hg-183

0 Kelvin Cross Sections



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Incident Energy (MeV)

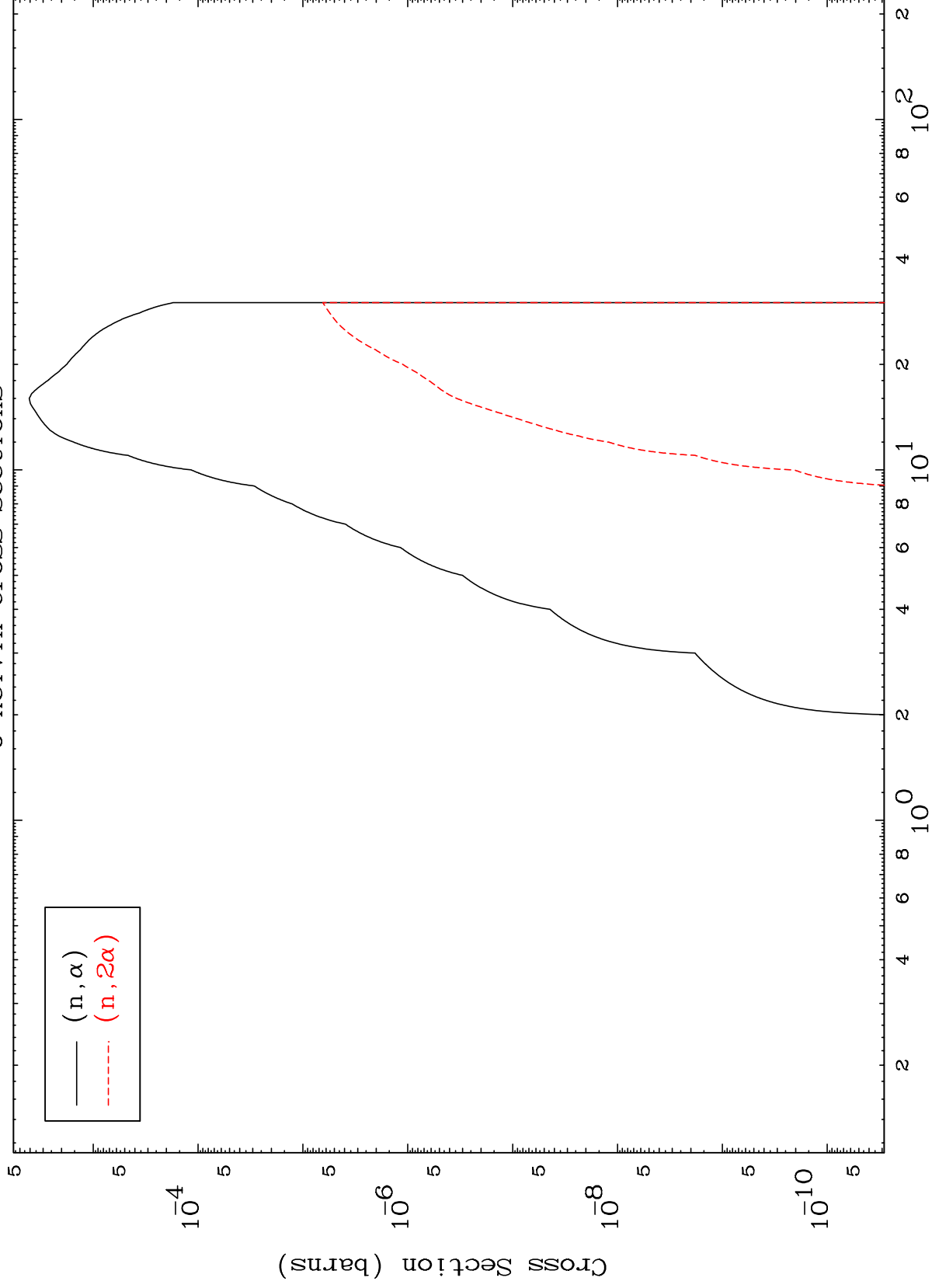
80-Hg-183

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(γ, α) Levels

80-Hg-183

0 Kelvin Cross Sections



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Incident Energy (MeV)

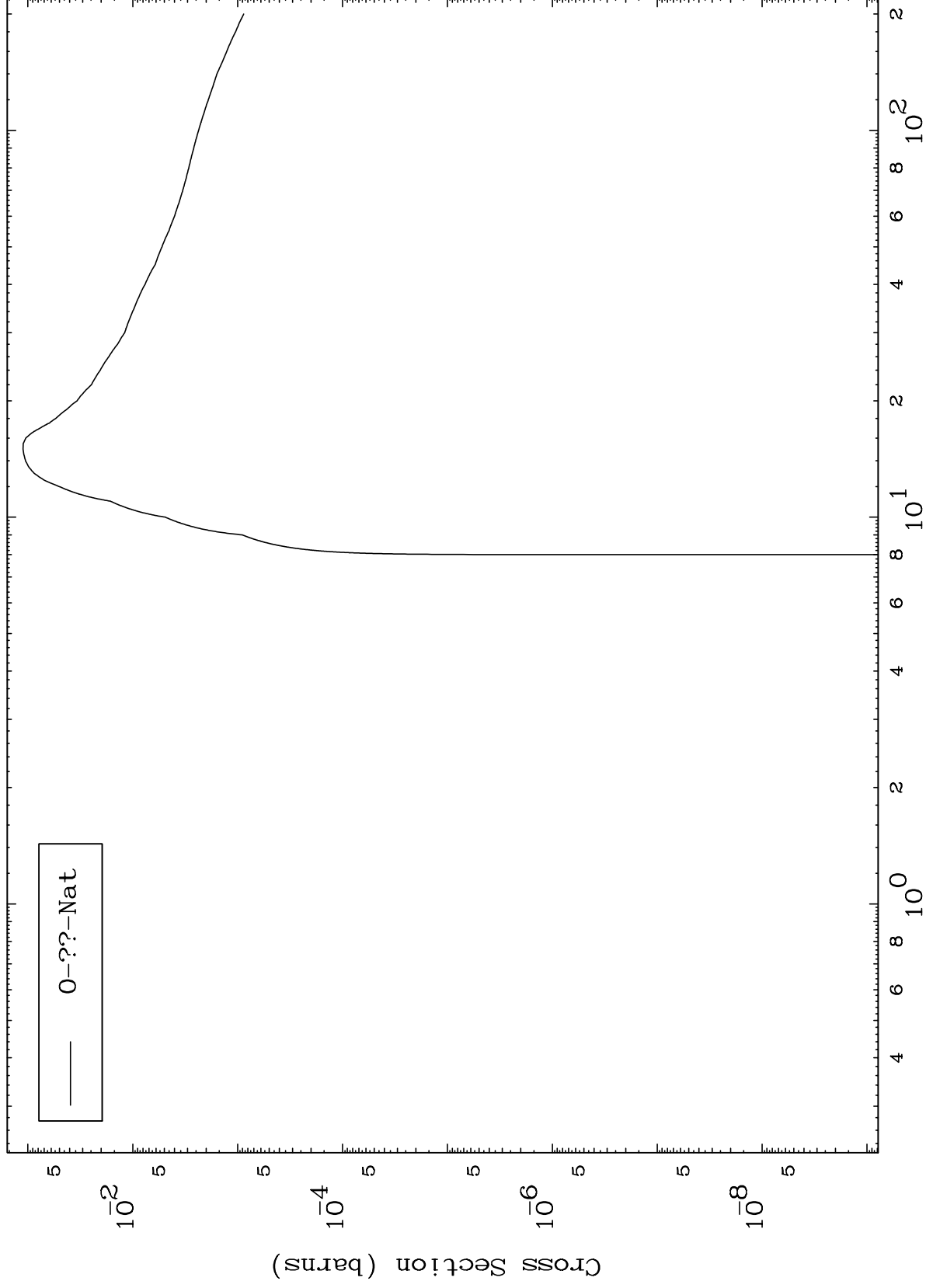
80-Hg-183

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Fission

80-Hg-183

Radionuclide Production Cross Section



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Incident Energy (MeV)

80-Hg-183