

Program EVALPLOT
(Version 2021-1)

by

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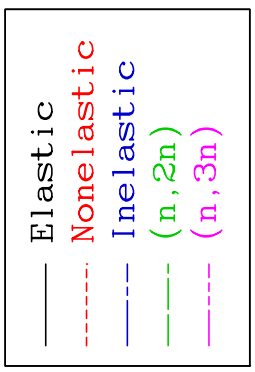
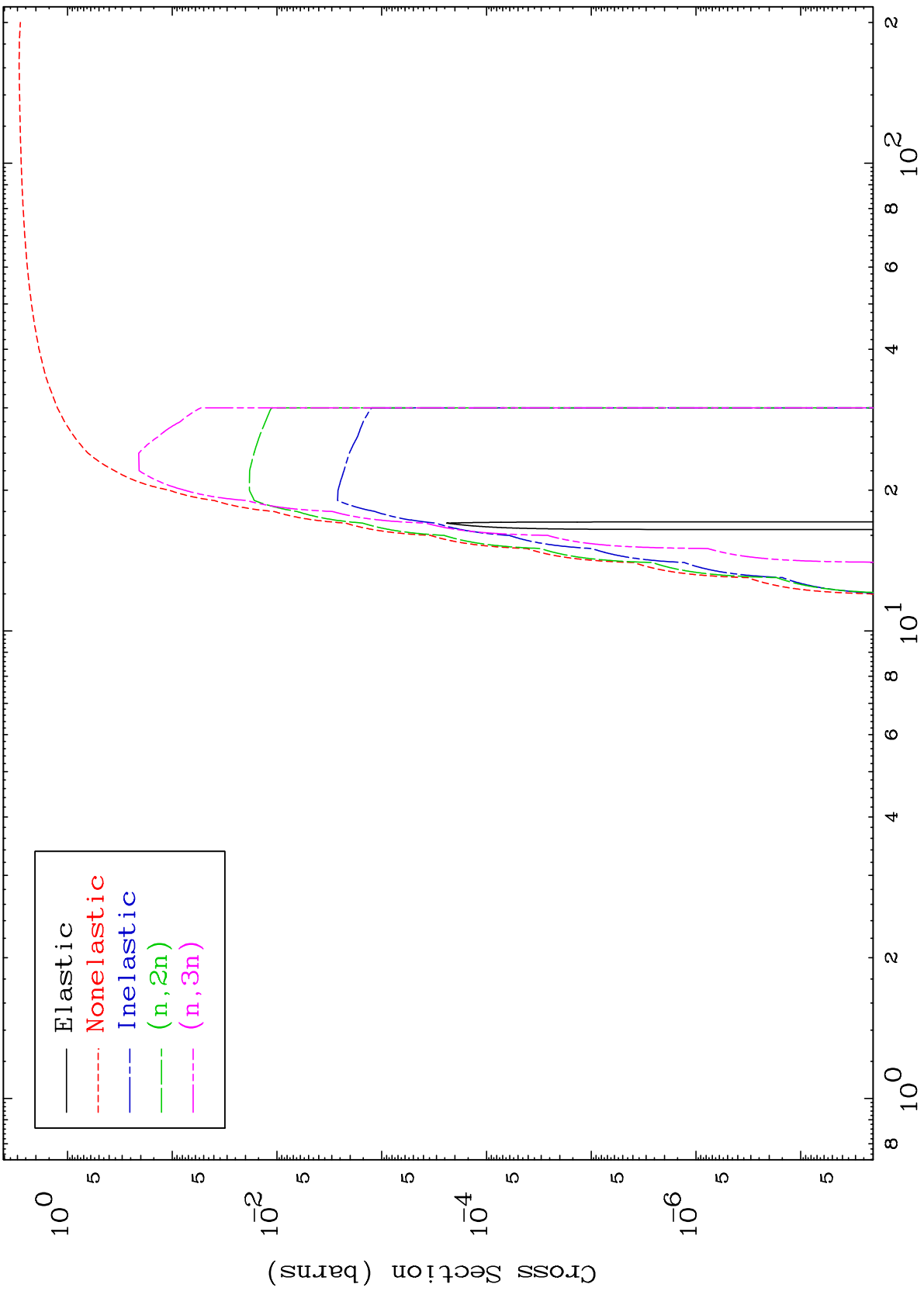
Press Mouse Button to Start

MAT 8085

α Major

80-Hg-216

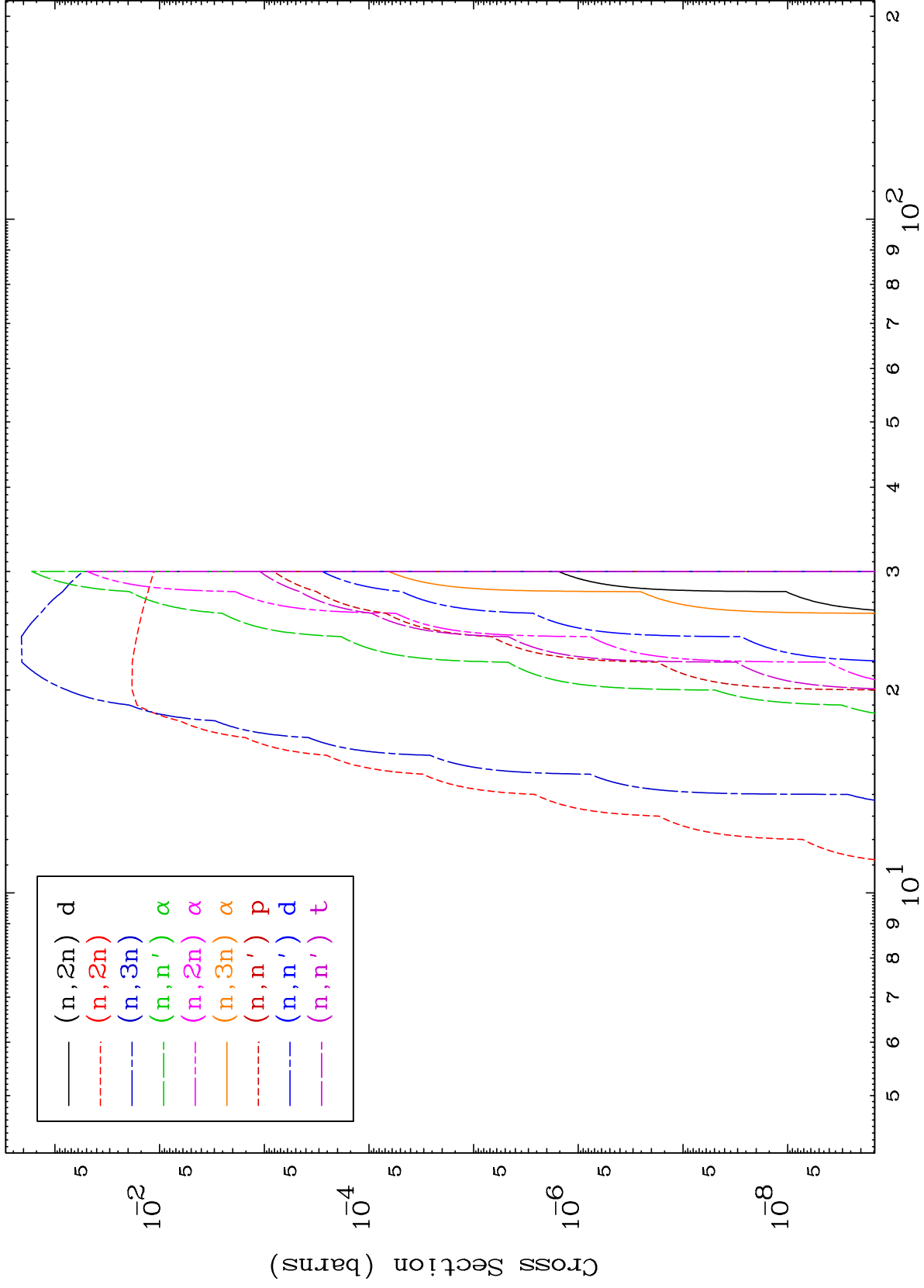
0 Kelvin Cross Sections



80-Hg-216

Incident Energy (MeV)

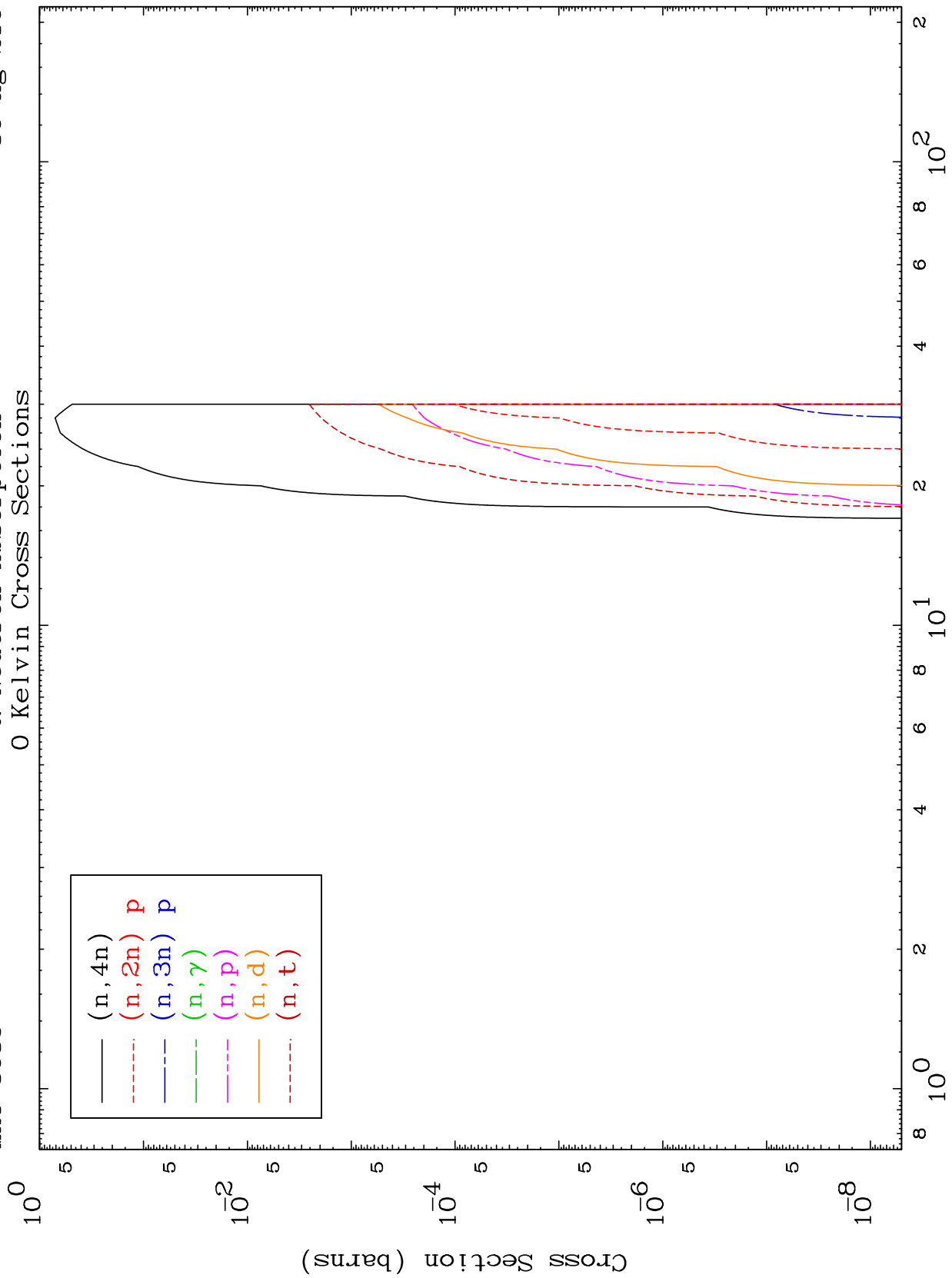
1



MAT 8085

α Neutron Absorption
0 Kelvin Cross Sections

80-Hg-216



Incident Energy (MeV)

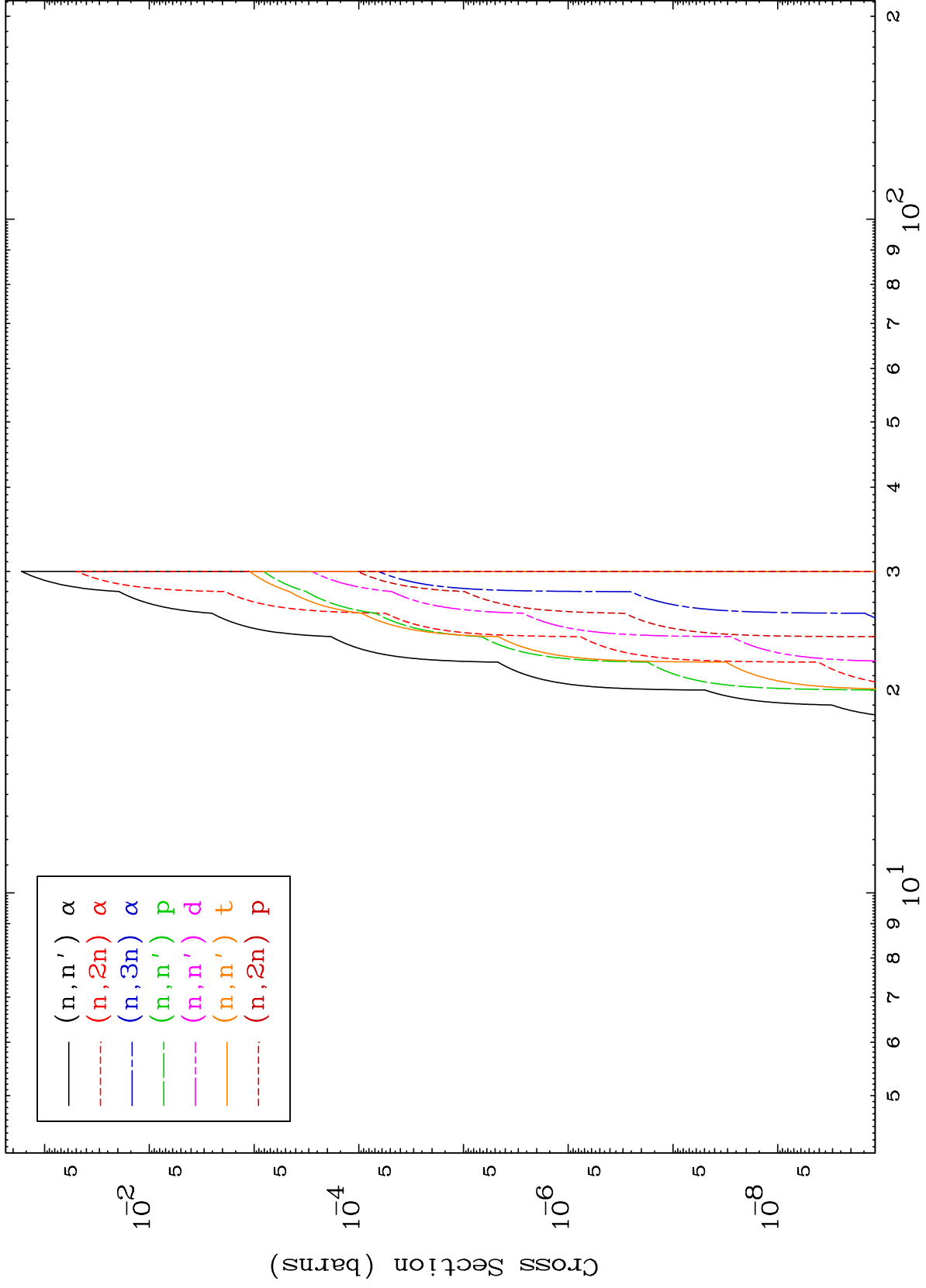
80-Hg-216

3

MAT 8085

α Charged Particle
0 Kelvin Cross Sections

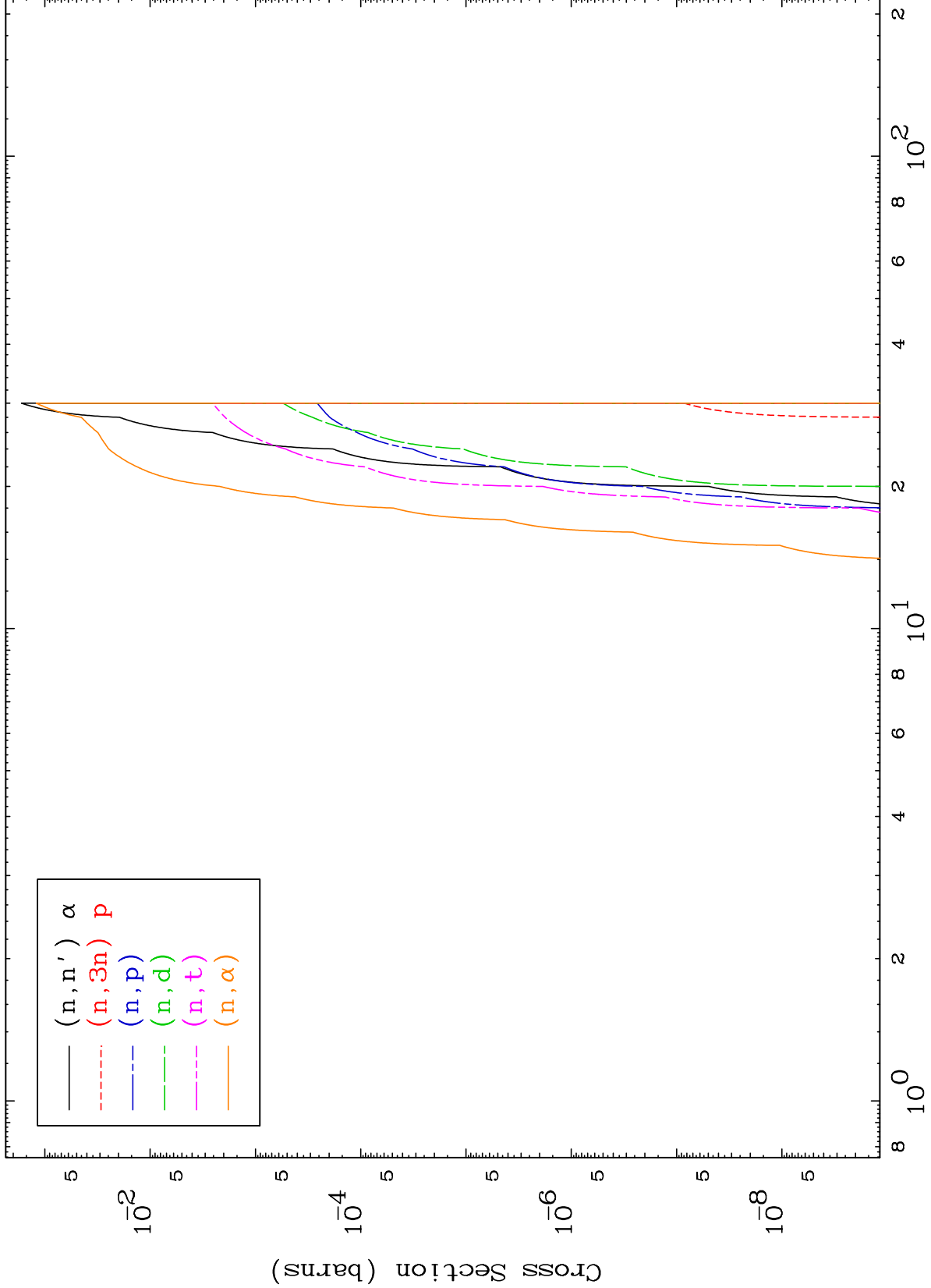
80-Hg-216



MAT 8085

α Charged Particle
0 Kelvin Cross Sections

80-Hg-216



Incident Energy (MeV)

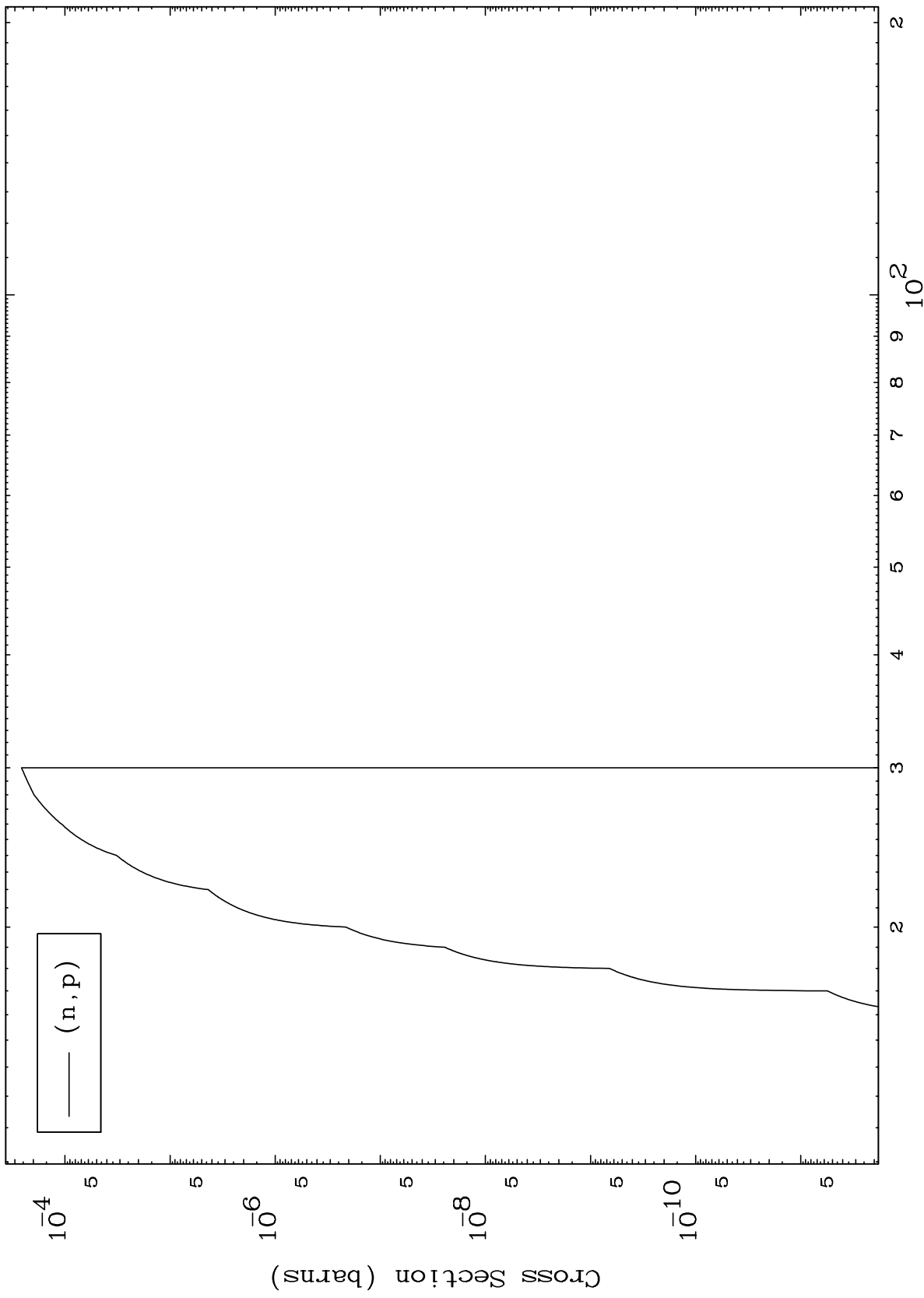
80-Hg-216

5

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80-Hg-216

(α, p) Levels
0 Kelvin Cross Sections



80-Hg-216

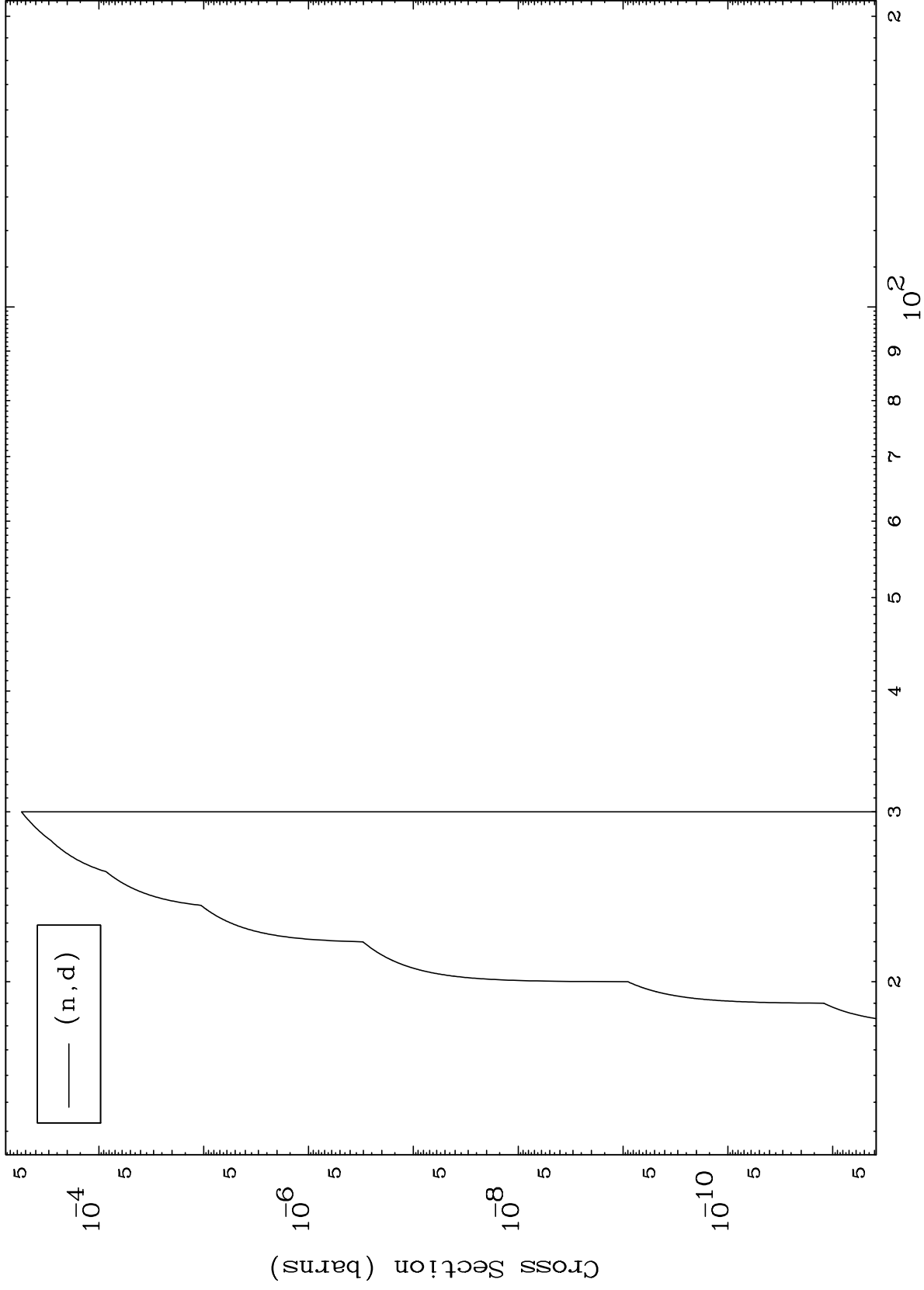
Incident Energy (MeV)

6

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(α, d) Levels
0 Kelvin Cross Sections

80-Hg-216



7

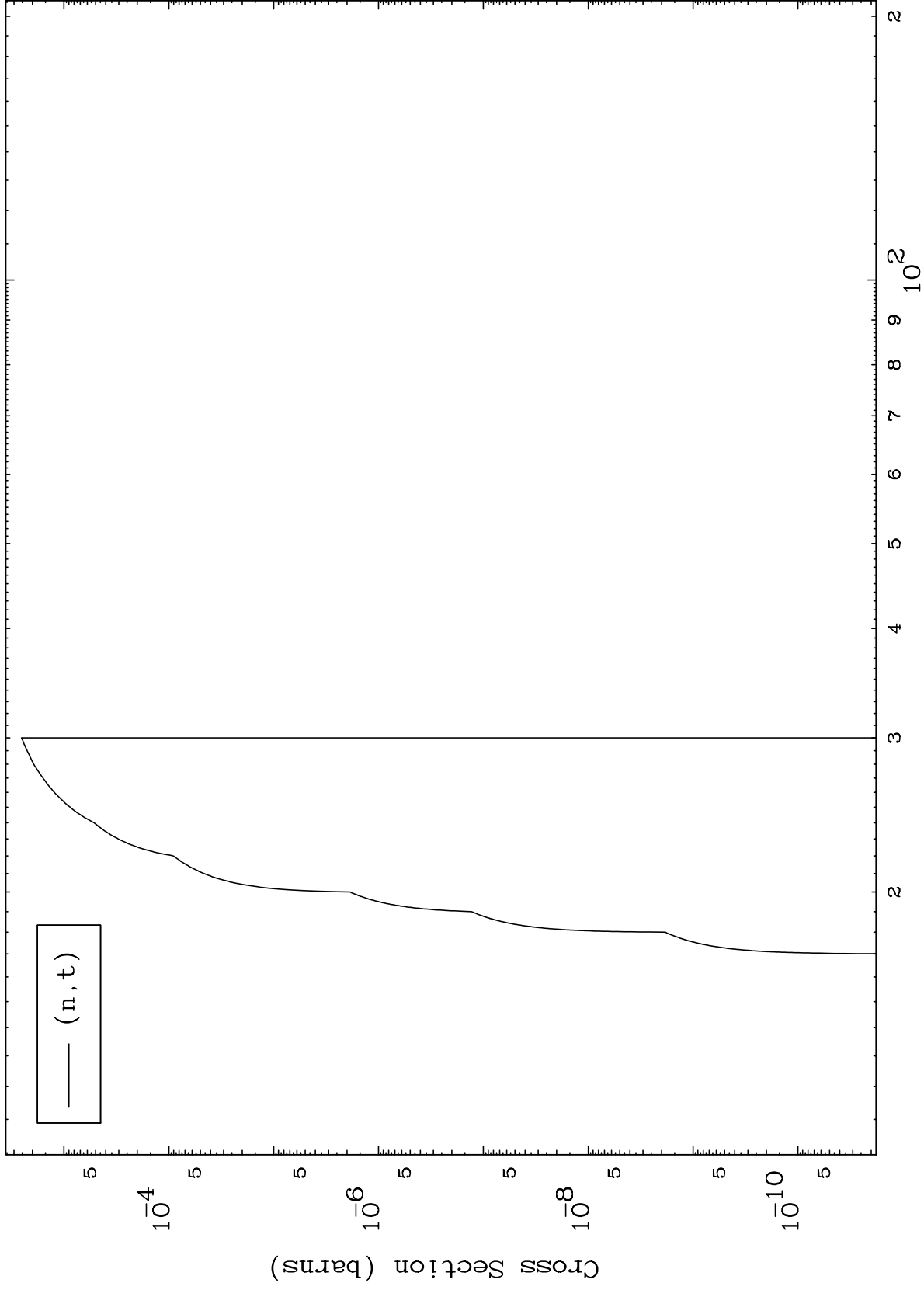
Incident Energy (MeV)

80-Hg-216

MAT 8085

(α, t) Levels
0 Kelvin Cross Sections

80-Hg-216

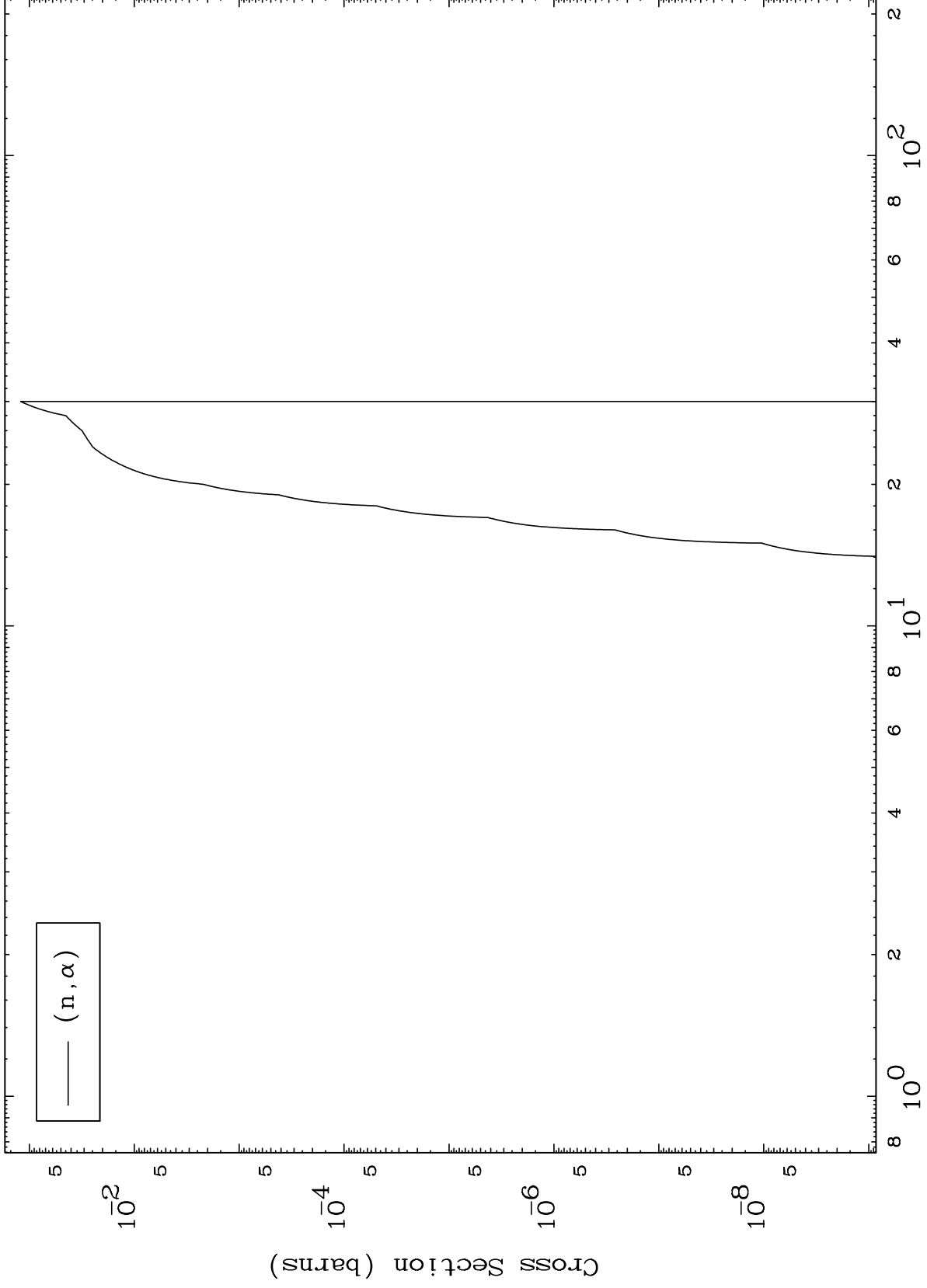


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(α, α) Levels

80-Hg-216

0 Kelvin Cross Sections



9

Incident Energy (MeV)

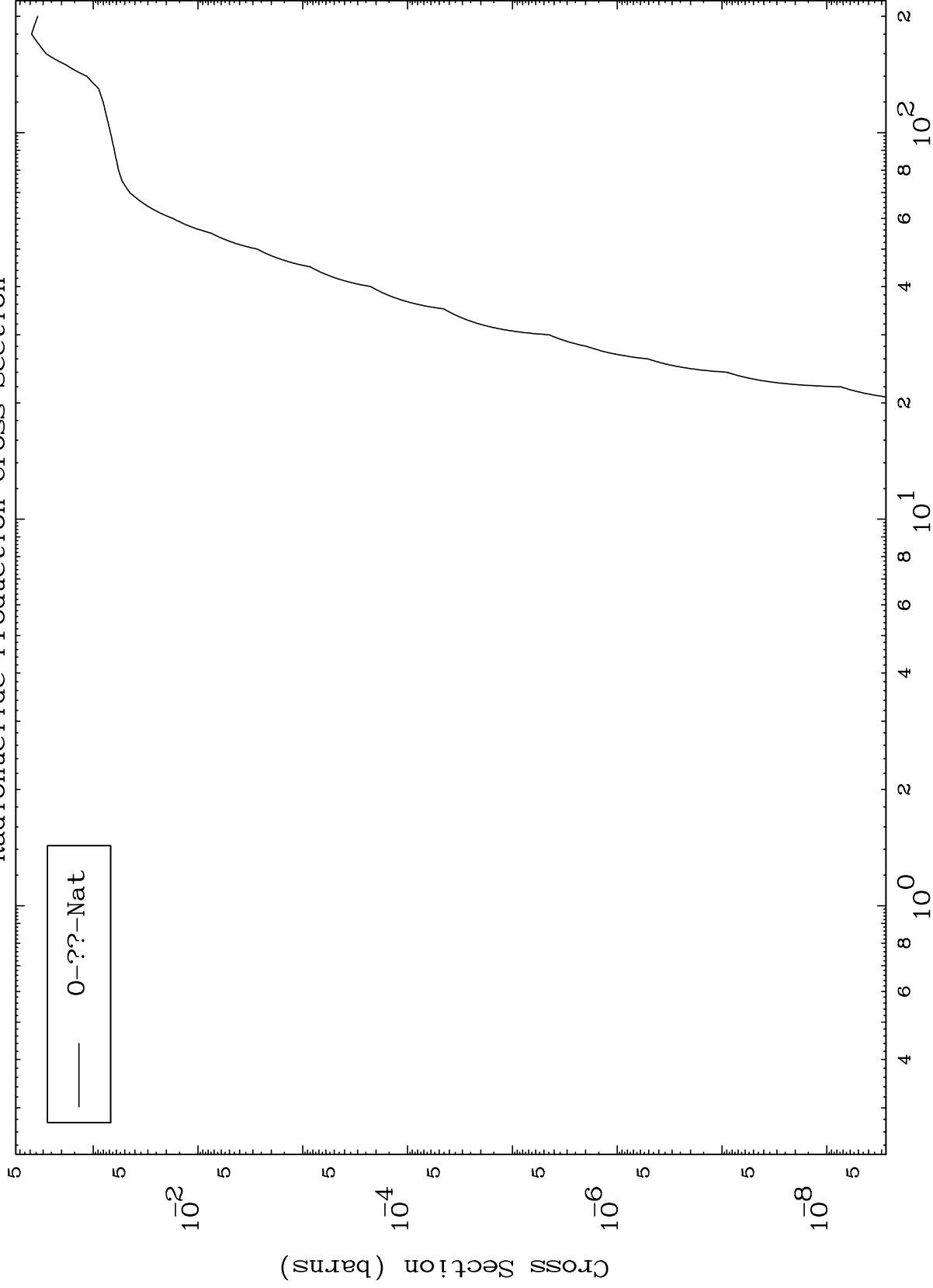
80-Hg-216

MAT 8085

Fission

80-Hg-216

Radionuclide Production Cross Section



10

Incident Energy (MeV)

80-Hg-216