

Program EVALPLOT
(Version 2021-1)

by

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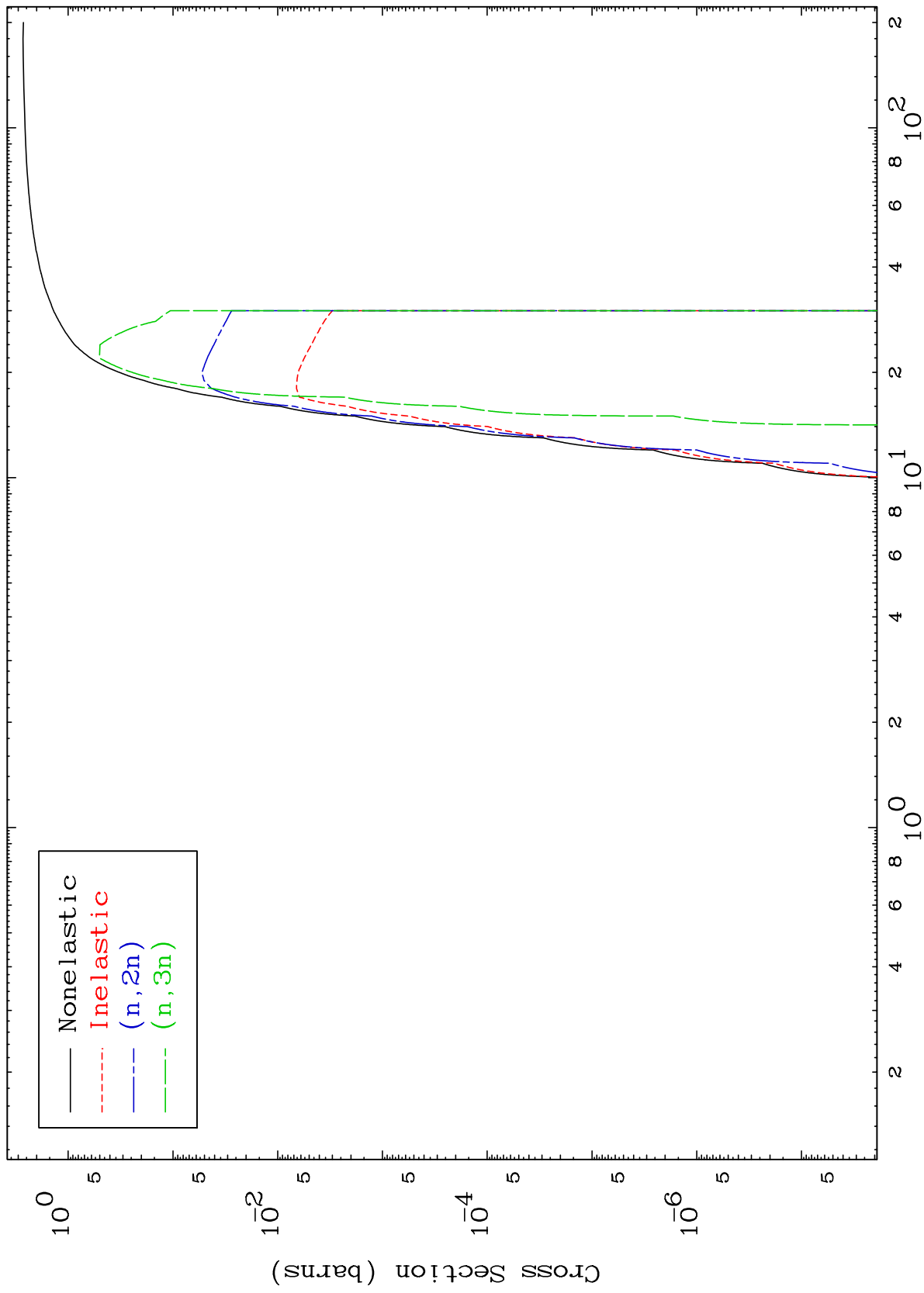
Press Mouse Button to Start

MAT 7076

α Major

70-Yb-185

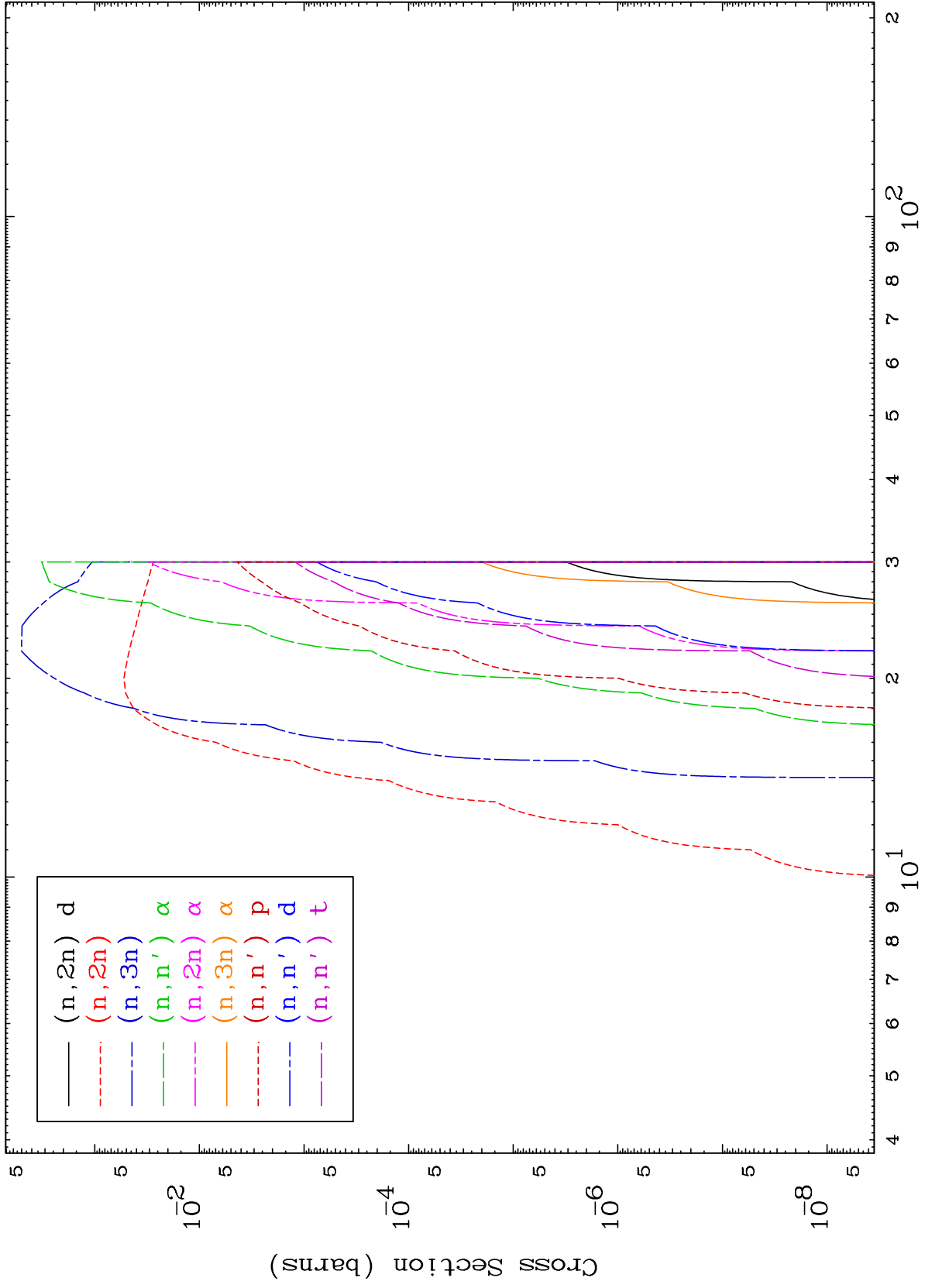
0 Kelvin Cross Sections



1

Incident Energy (MeV)

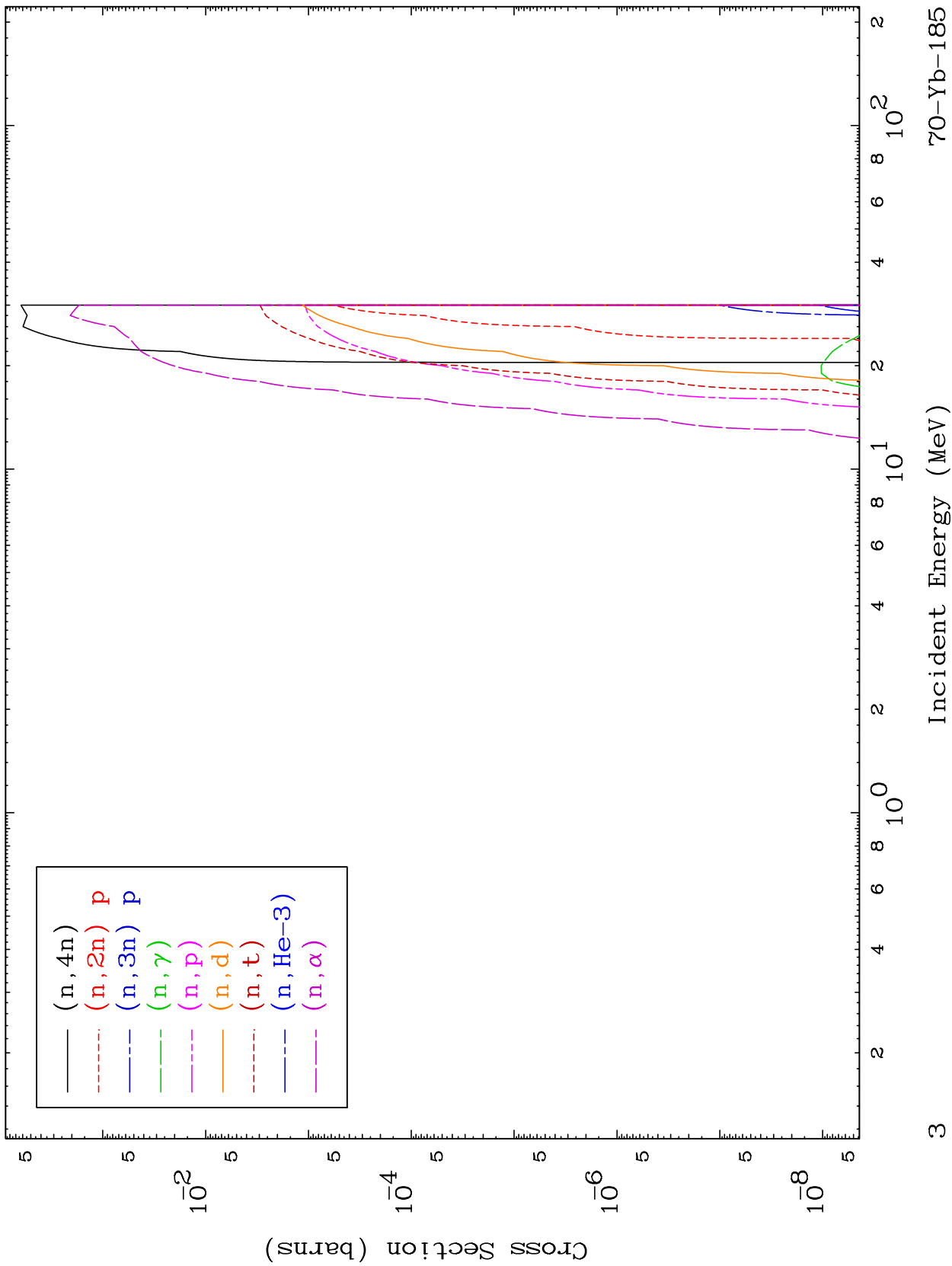
70-Yb-185



MAT 7076

α Neutron Absorption
0 Kelvin Cross Sections

70-Yb-185



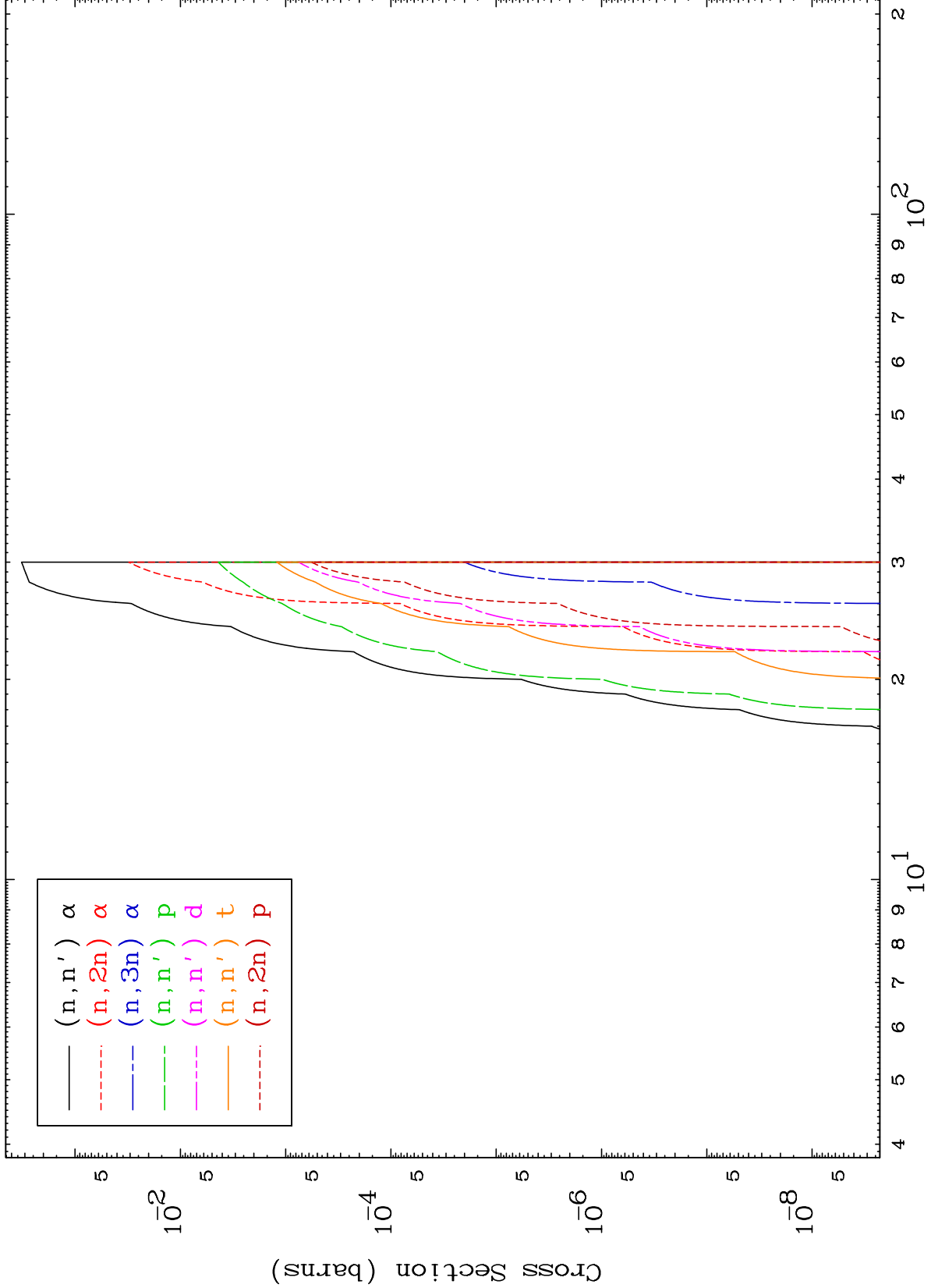
70-Yb-185

Incident Energy (MeV)

MAT 7076

α Charged Particle
0 Kelvin Cross Sections

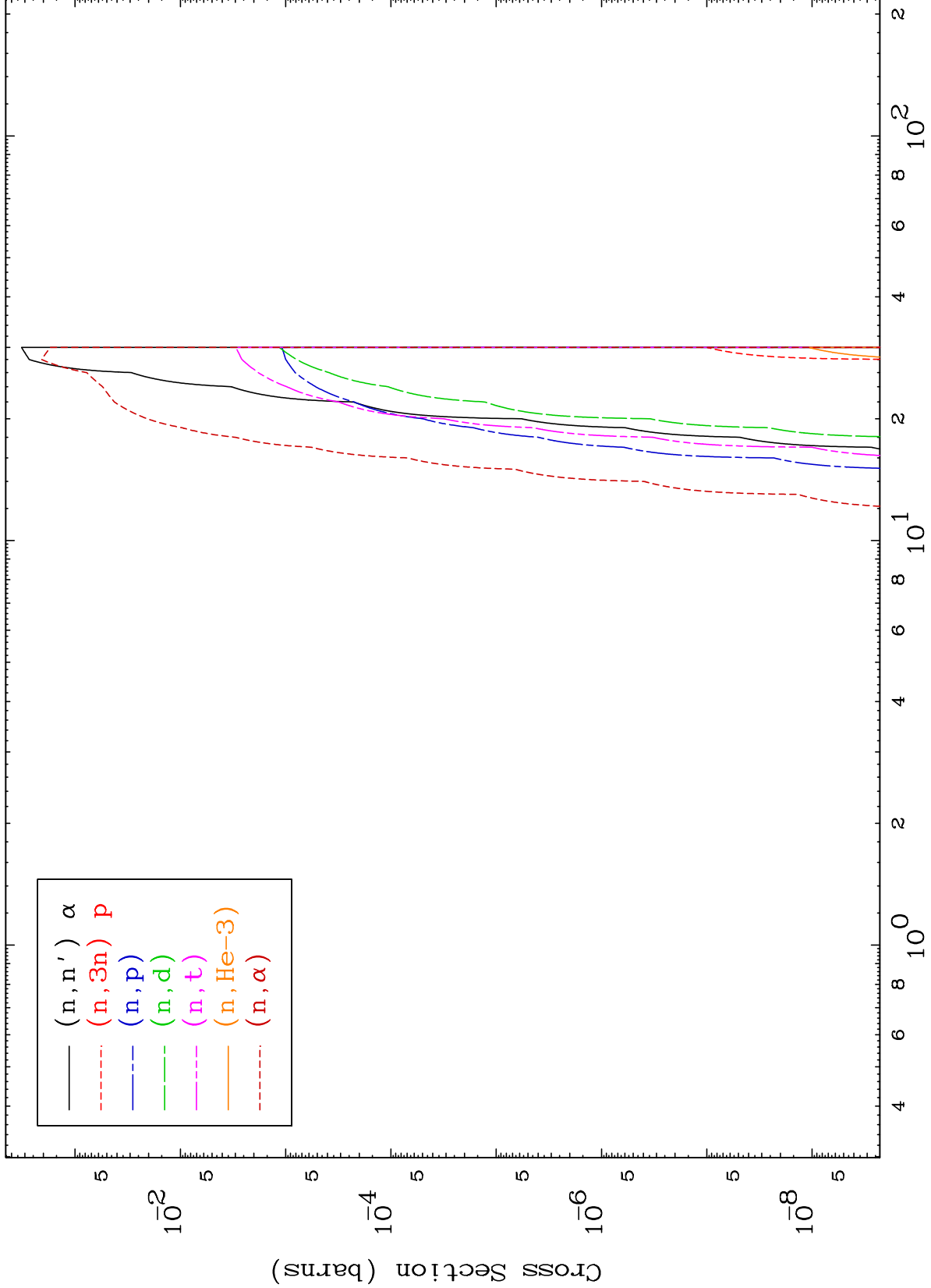
70-Yb-185



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α Charged Particle
0 Kelvin Cross Sections

70-Yb-185



5

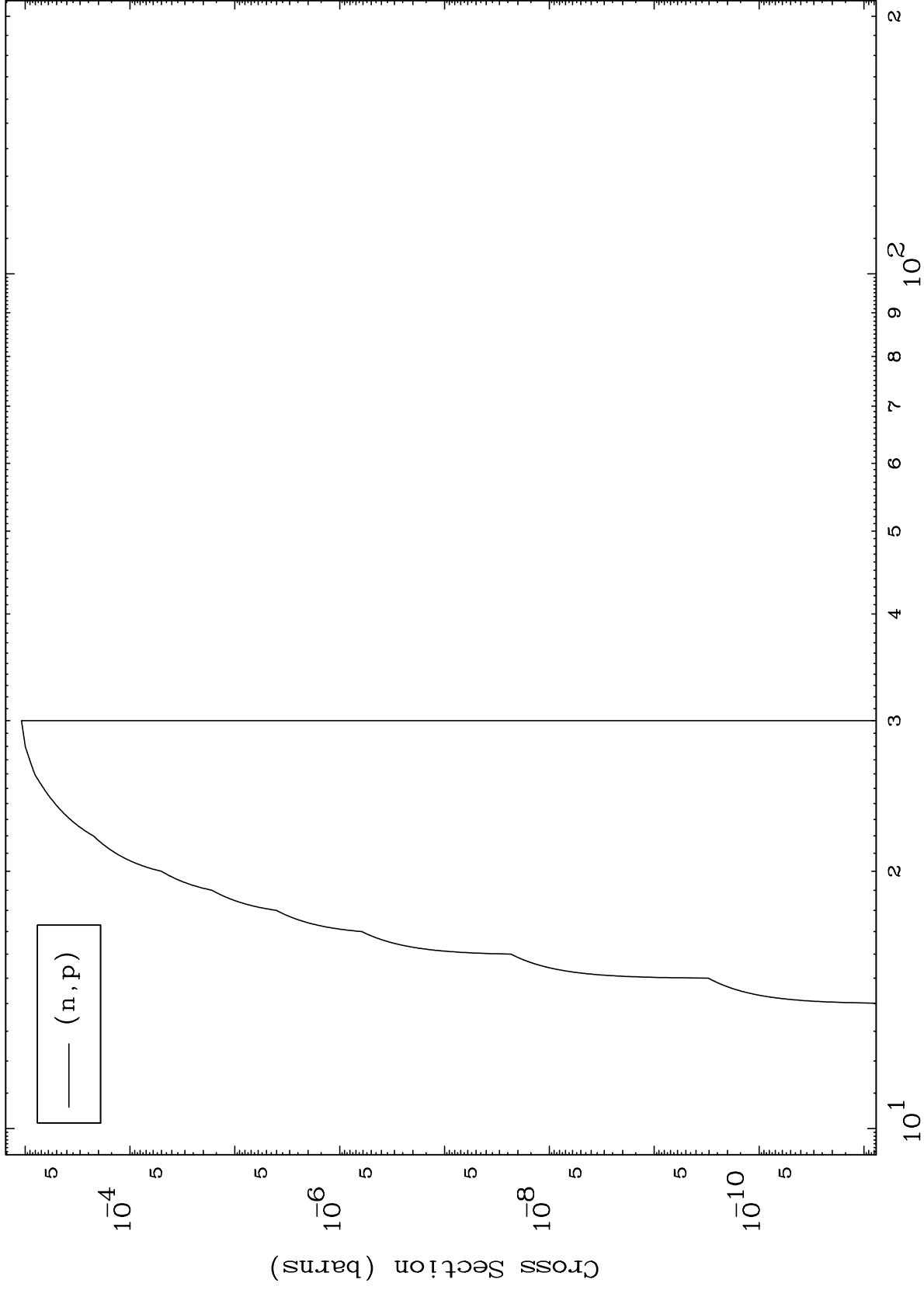
Incident Energy (MeV)

70-Yb-185

MAT 7076

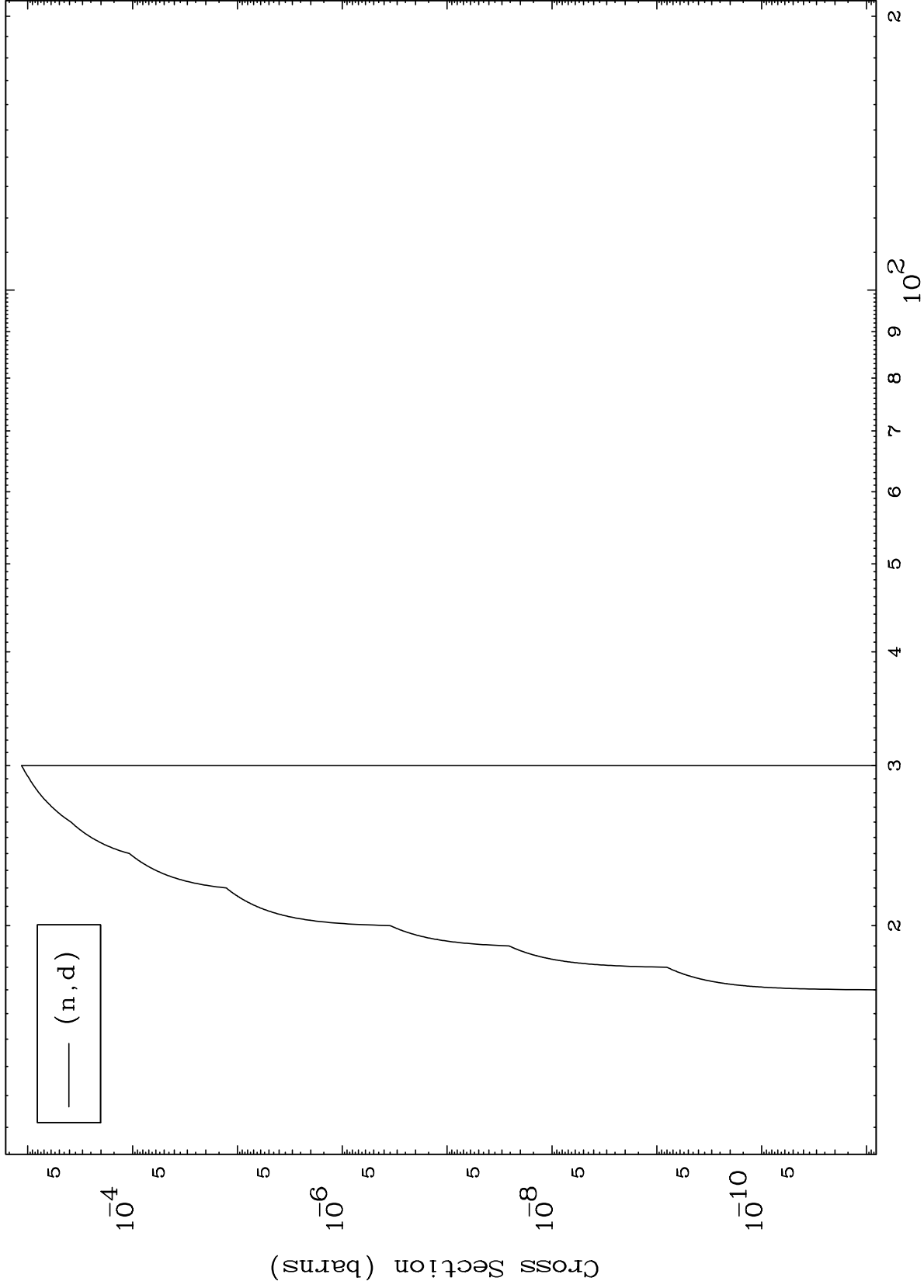
(α, p) Levels
0 Kelvin Cross Sections

70-Yb-185



Incident Energy (MeV)

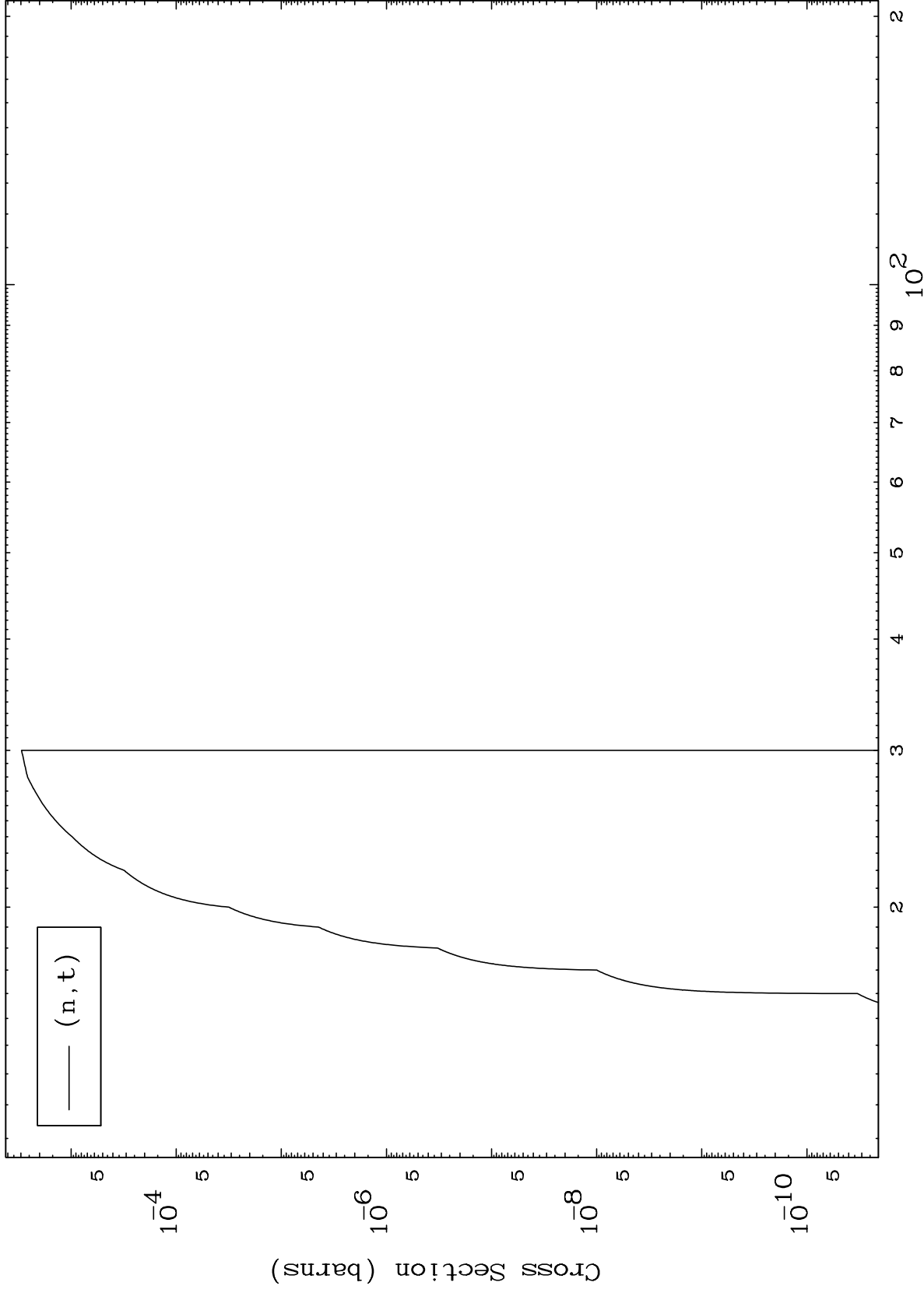
70-Yb-185



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70-Yb-185

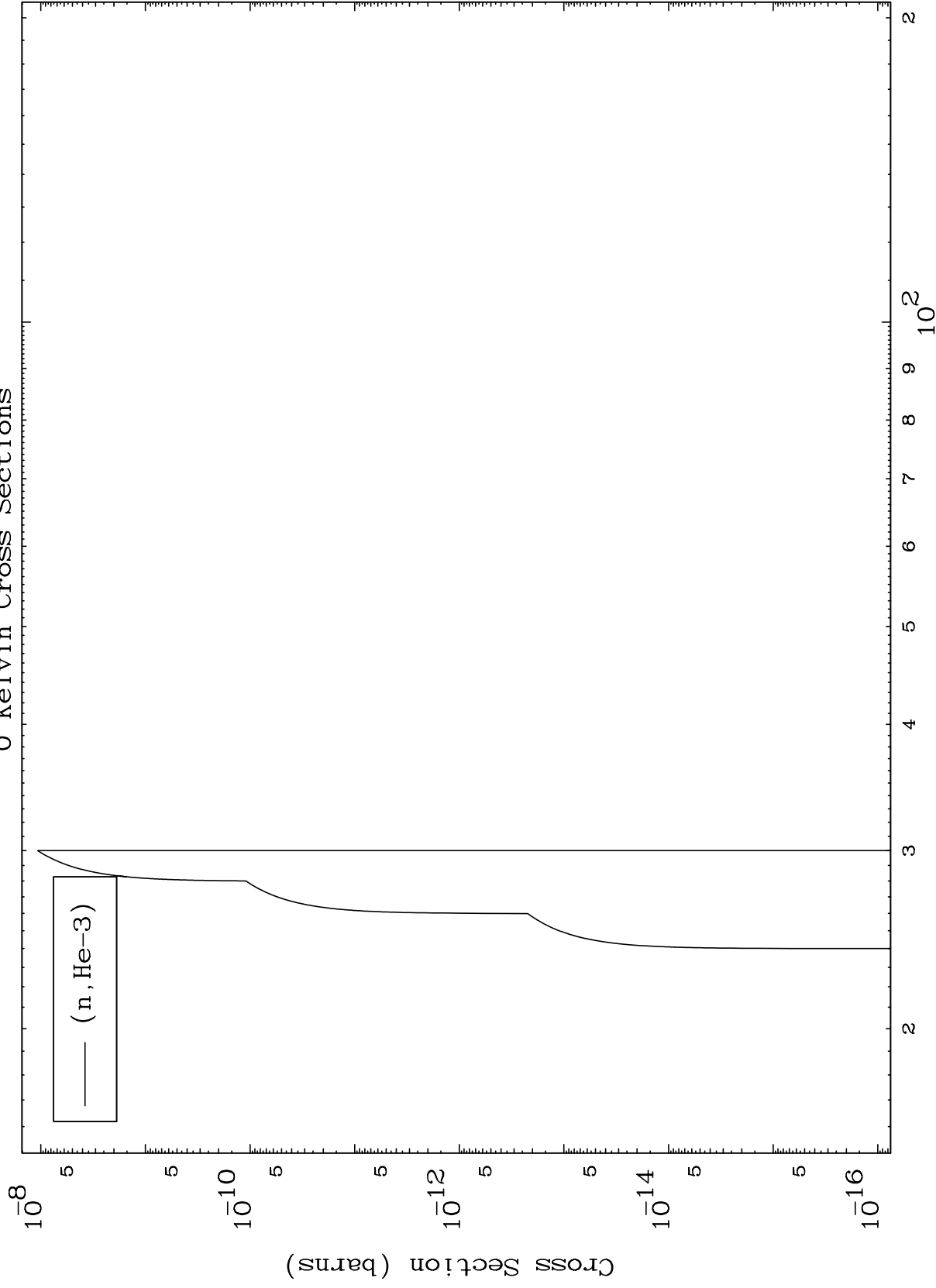
(α, t) Levels
0 Kelvin Cross Sections



70-Yb-185

Incident Energy (MeV)

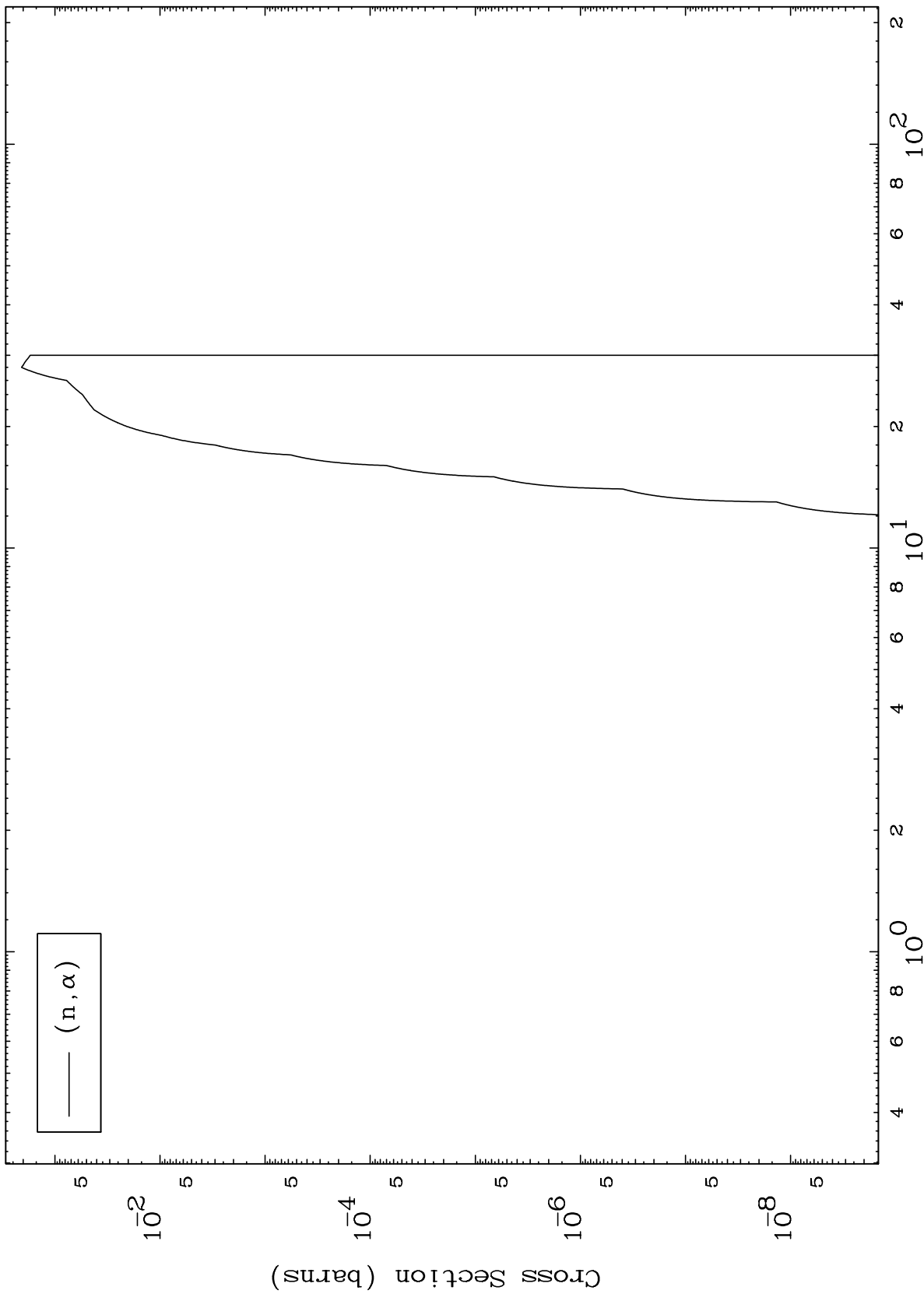
8



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70-Yb-185

(α, α) Levels
0 Kelvin Cross Sections



70-Yb-185

Incident Energy (MeV)

10

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Fission

⁷⁰Yb-185

Radionuclide Production Cross Section

