

Program EVALPLOT
(Version 2021-1)

by

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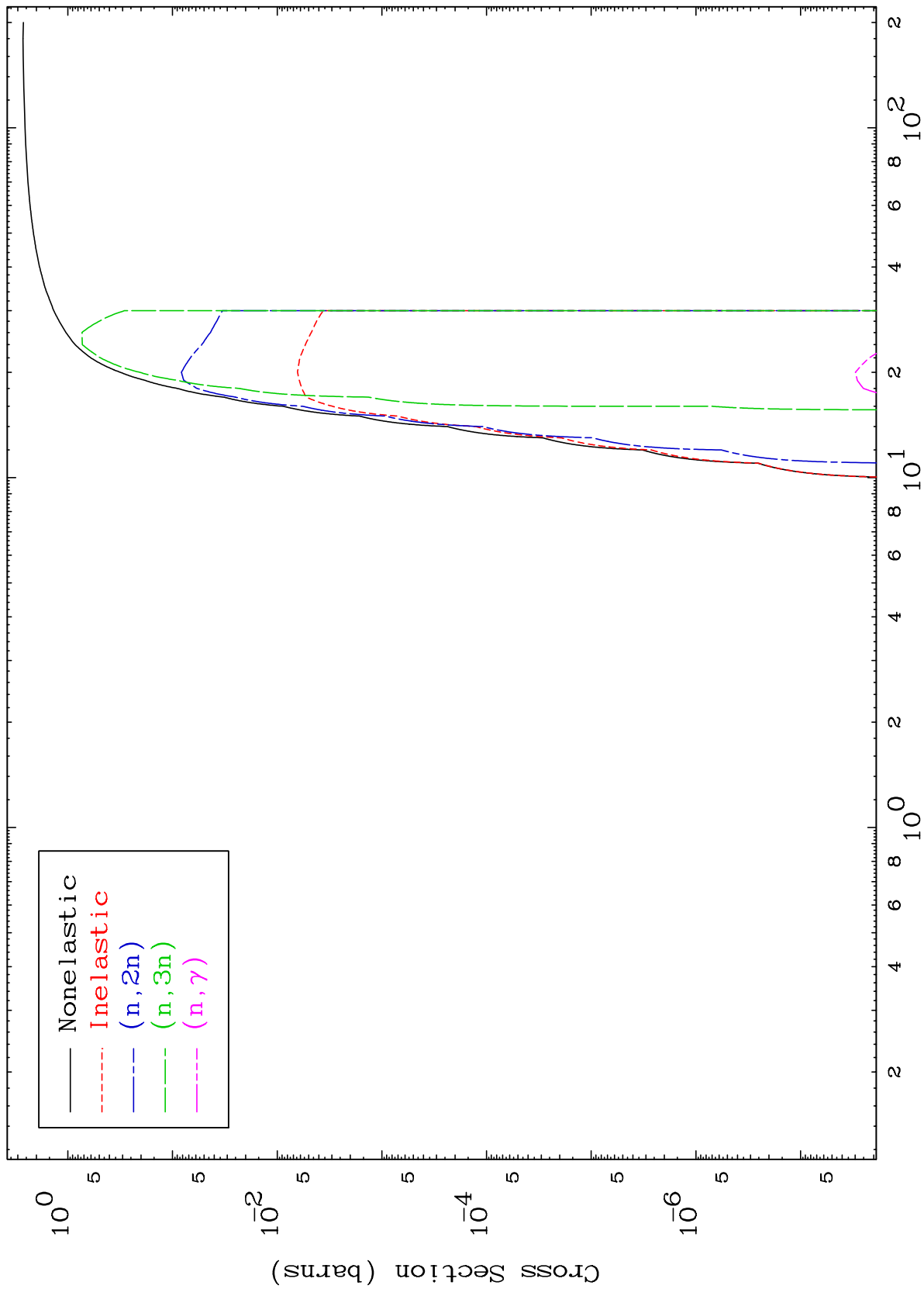
Press Mouse Button to Start

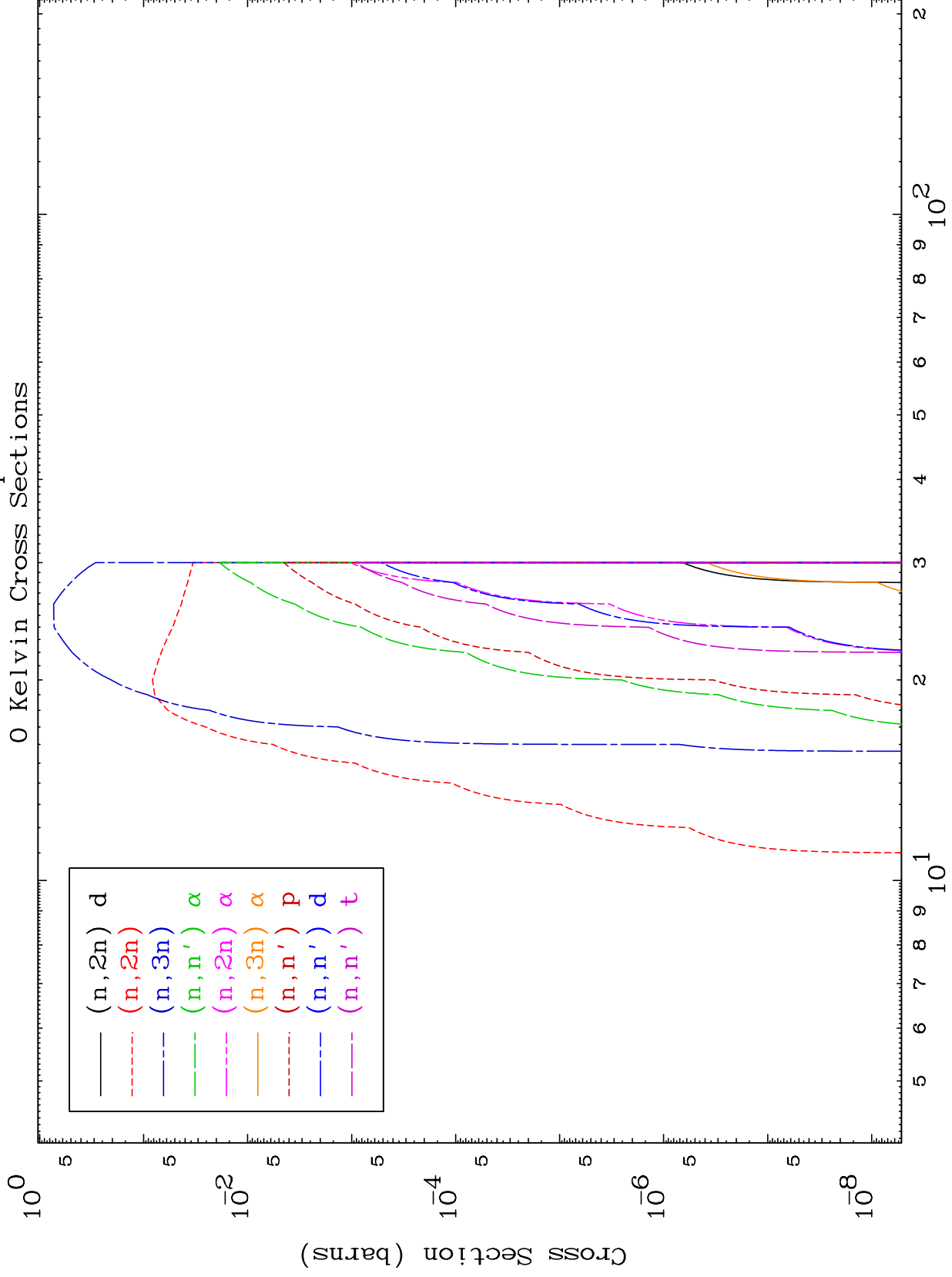
MAT 7070

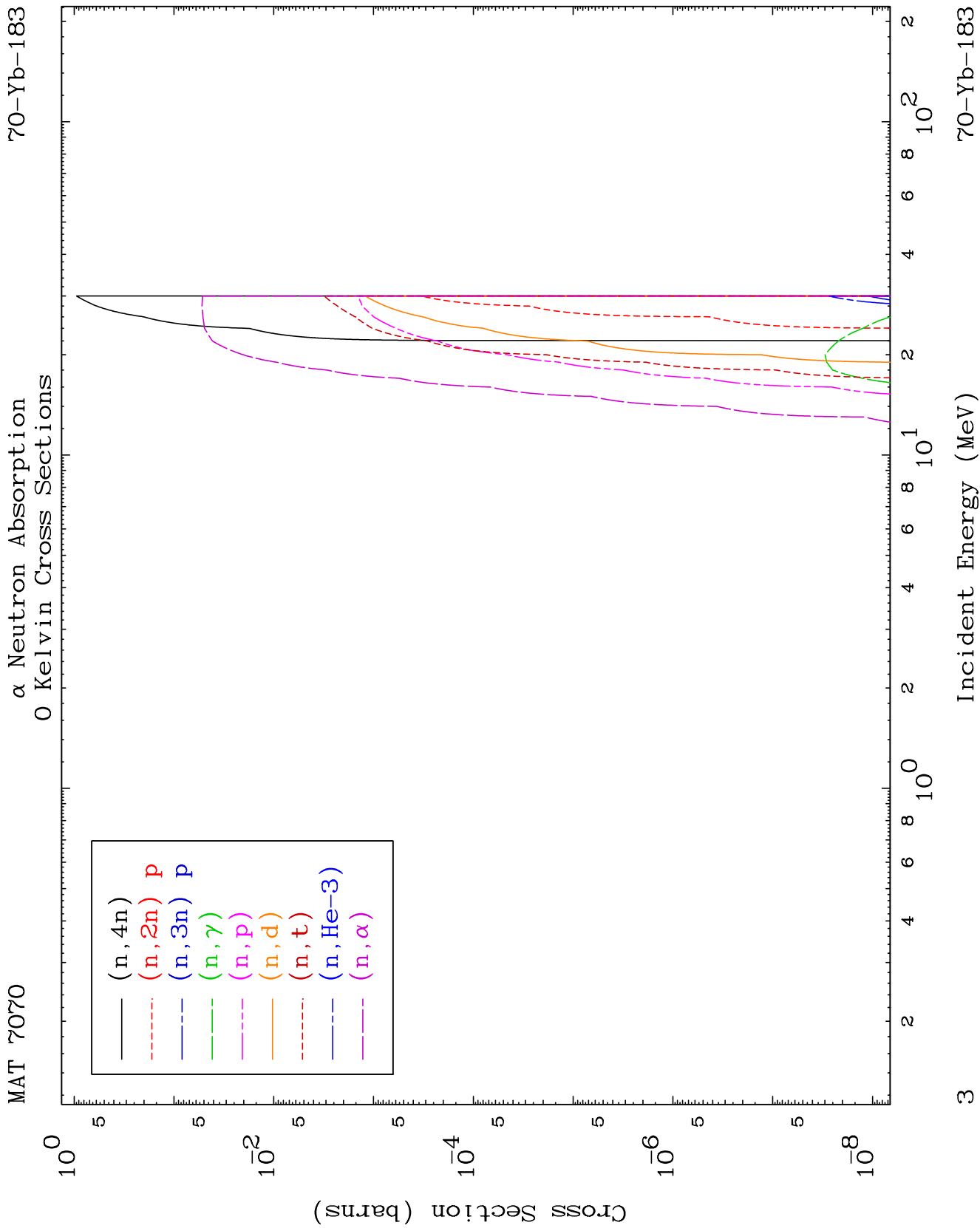
α Major

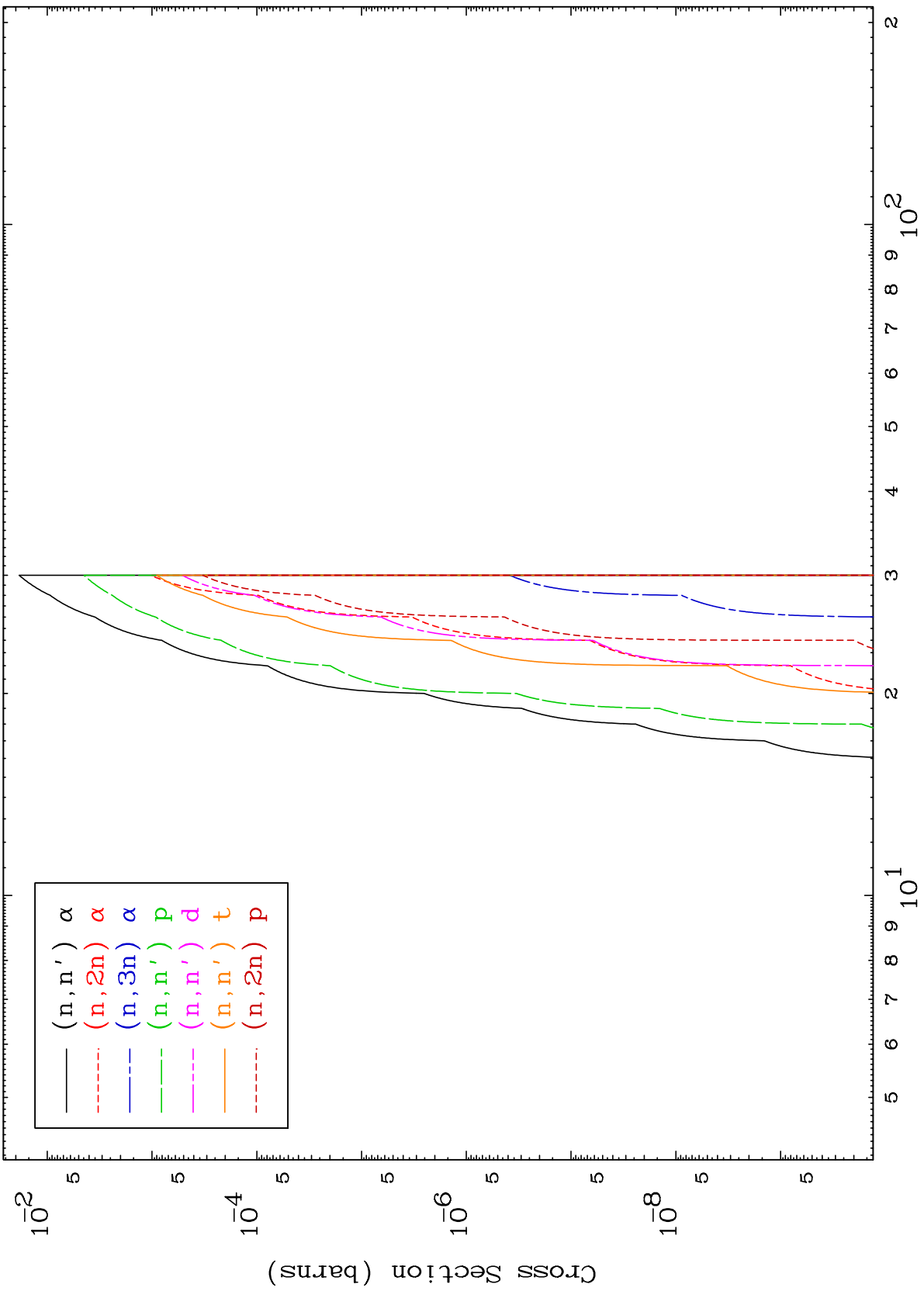
70-Yb-183

0 Kelvin Cross Sections





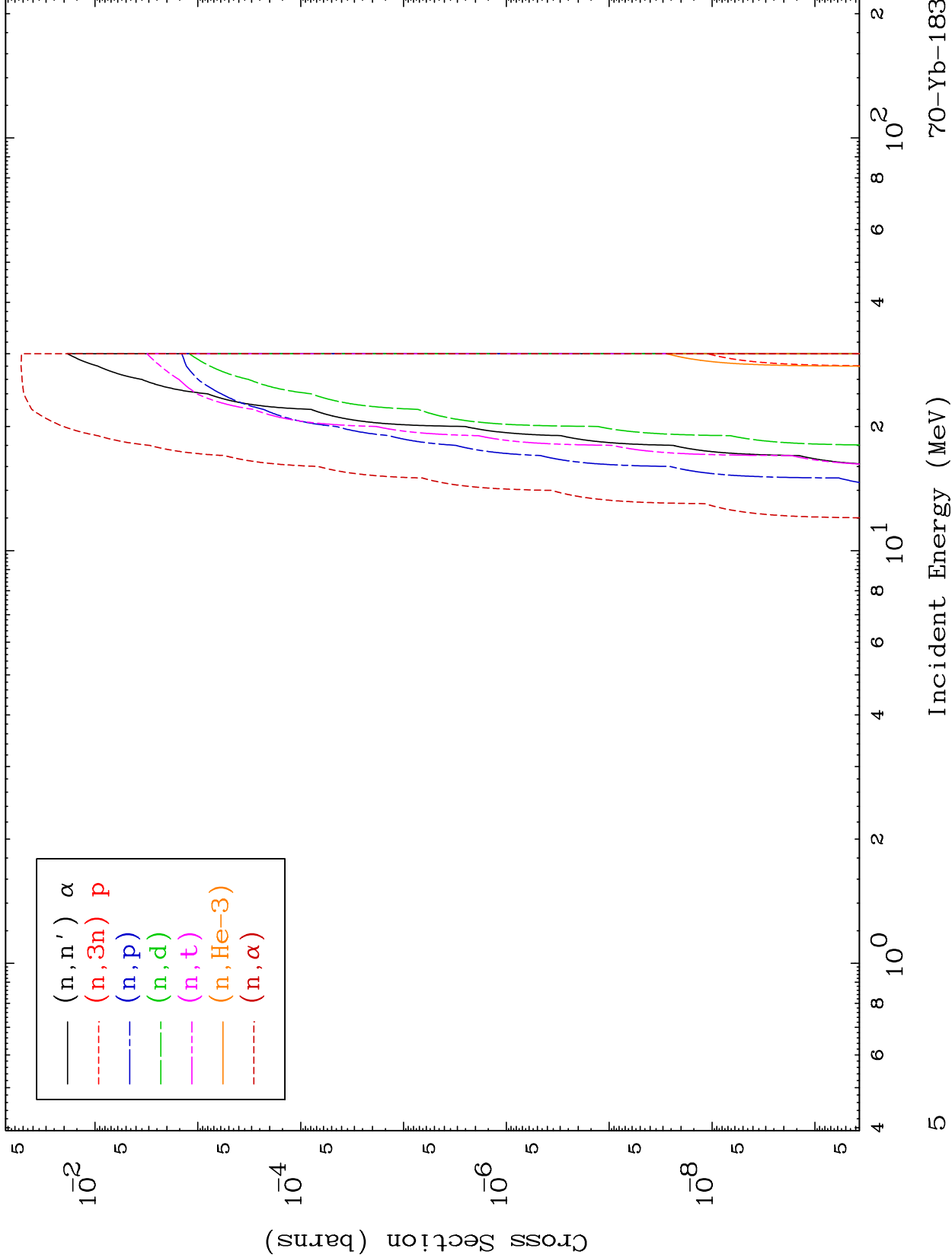




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α Charged Particle
0 Kelvin Cross Sections

70-Yb-183



70-Yb-183

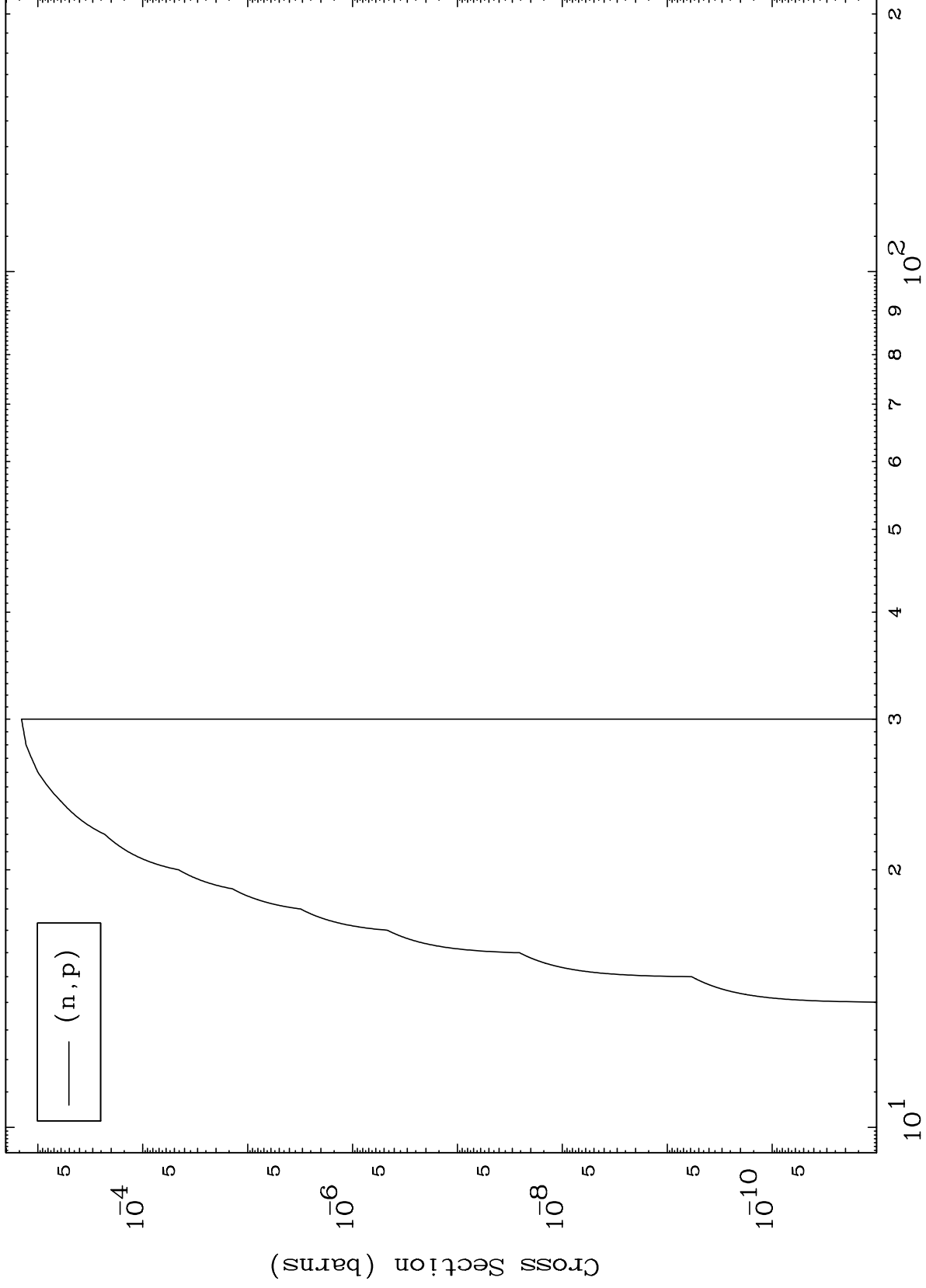
Incident Energy (MeV)

5

MAT 7070

(α, p) Levels
0 Kelvin Cross Sections

70-Yb-183



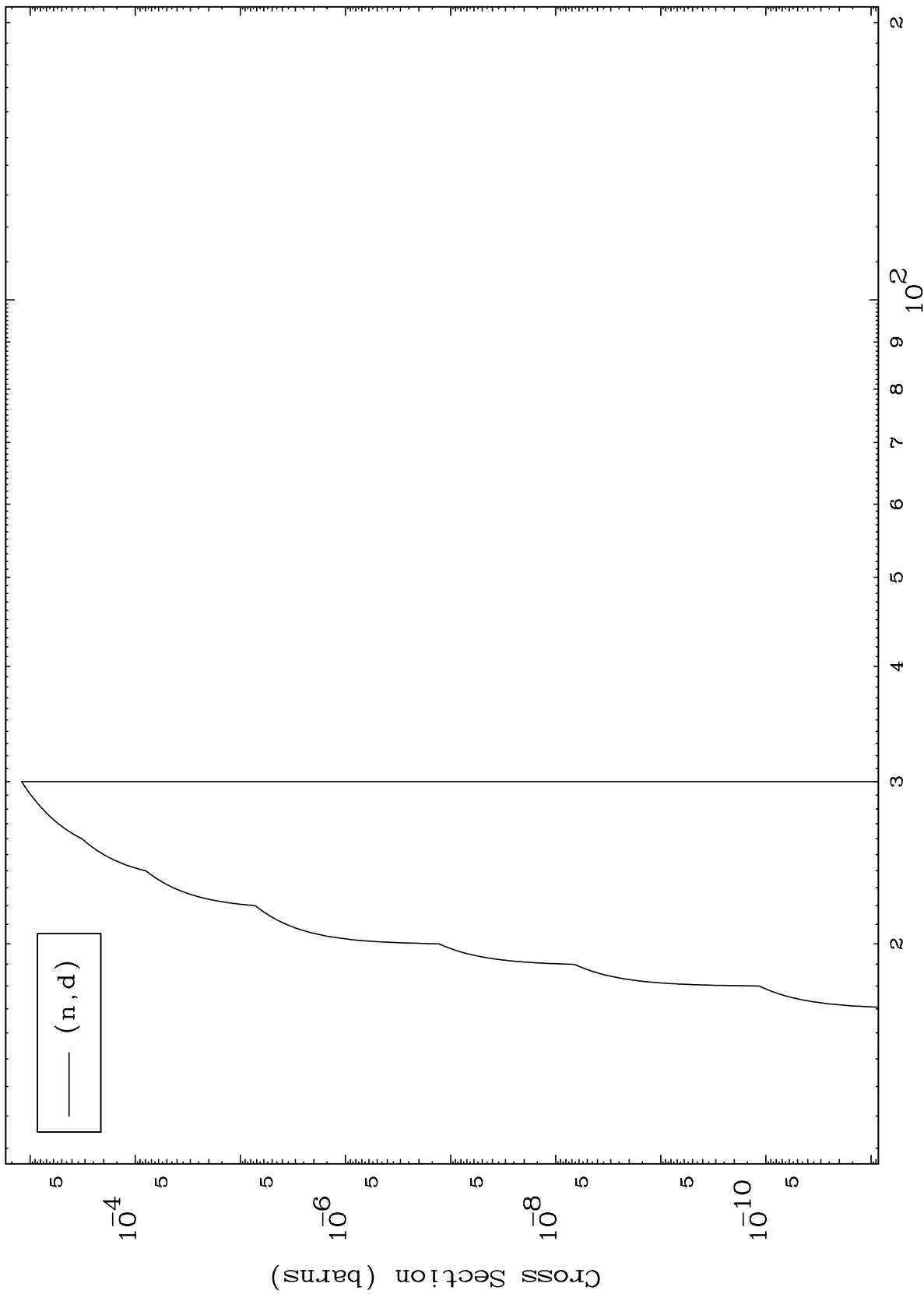
Incident Energy (MeV)

70-Yb-183

MAT 7070

70-Yb-183

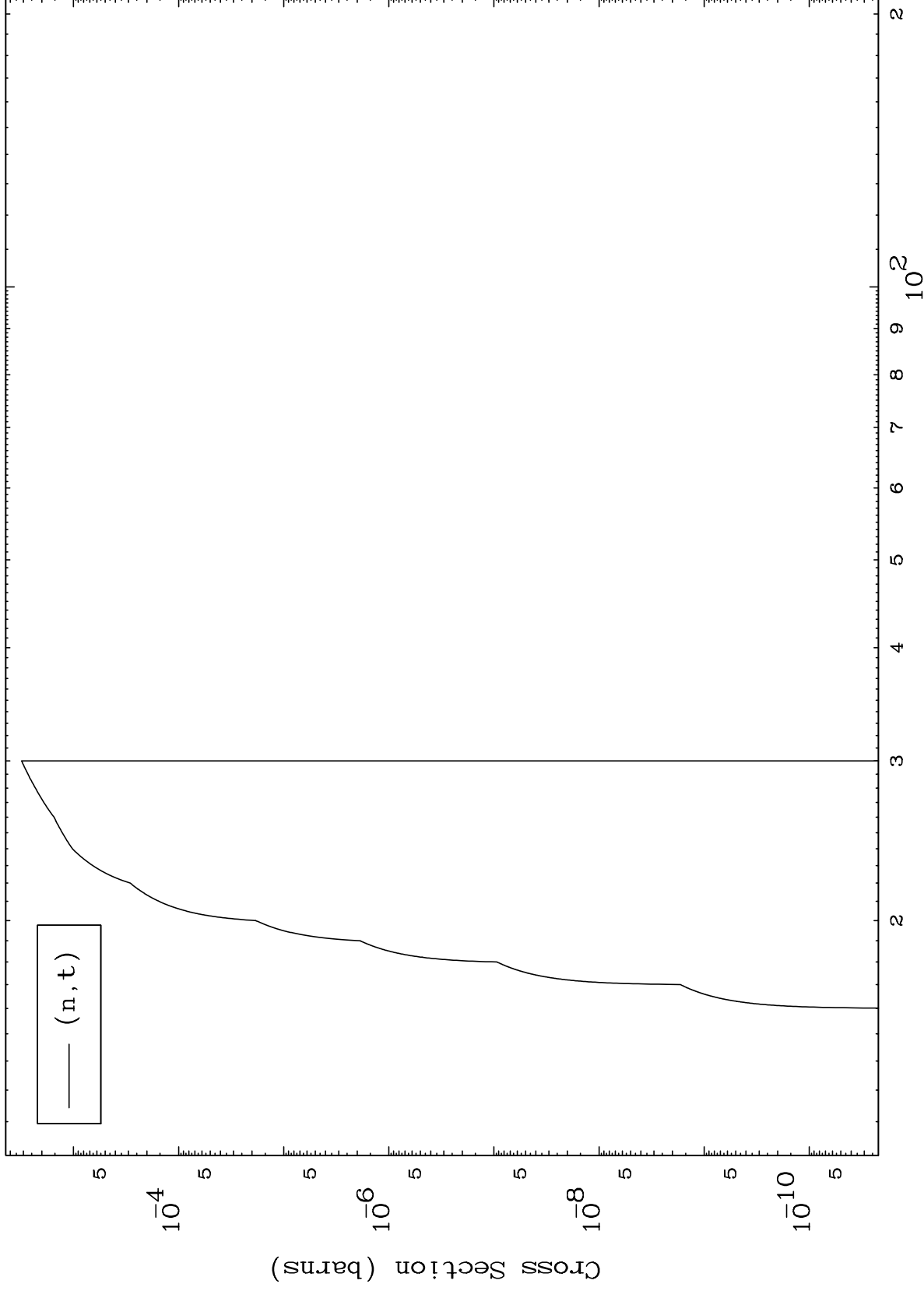
(α, d) Levels
0 Kelvin Cross Sections

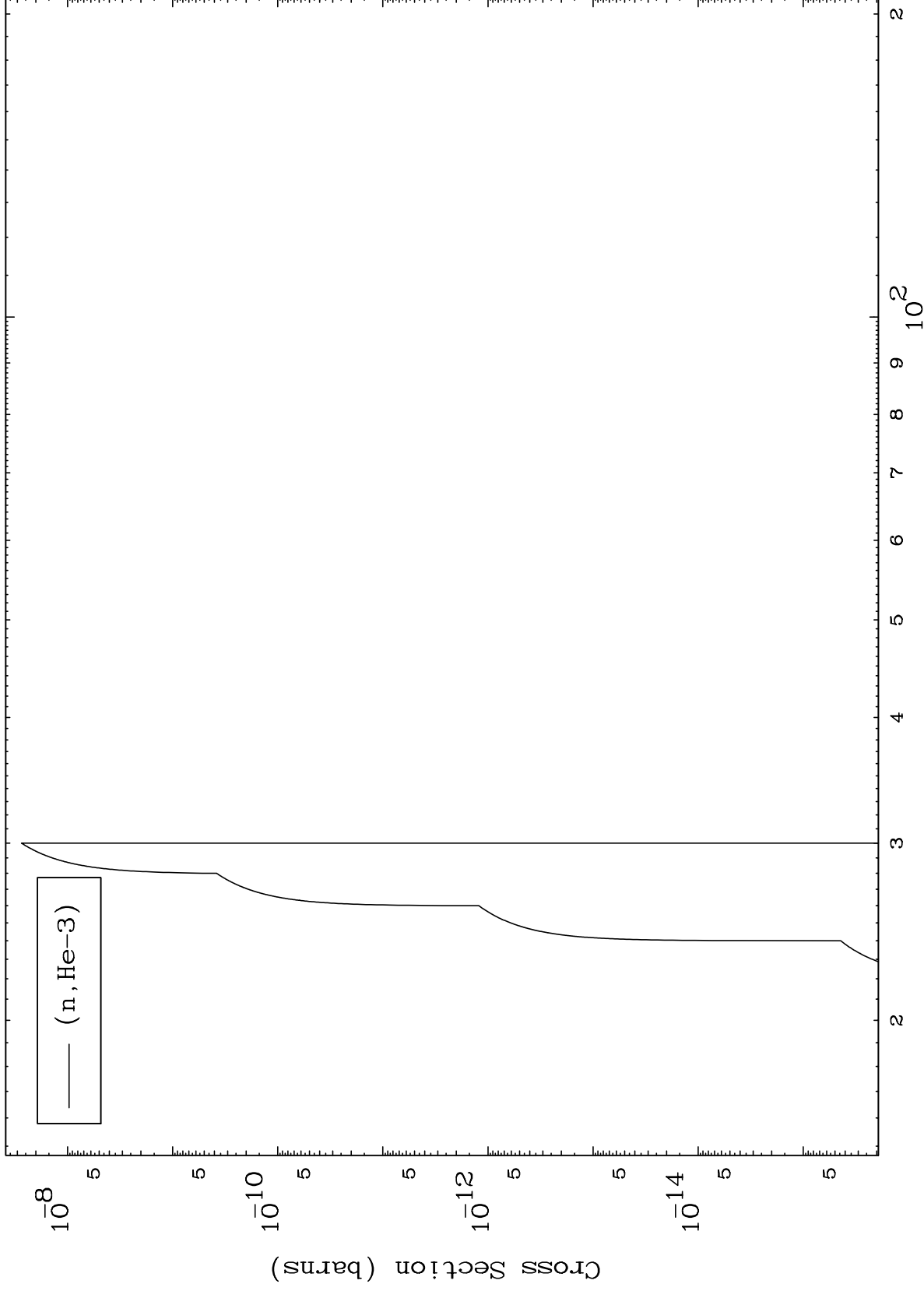


70-Yb-183

Incident Energy (MeV)

7



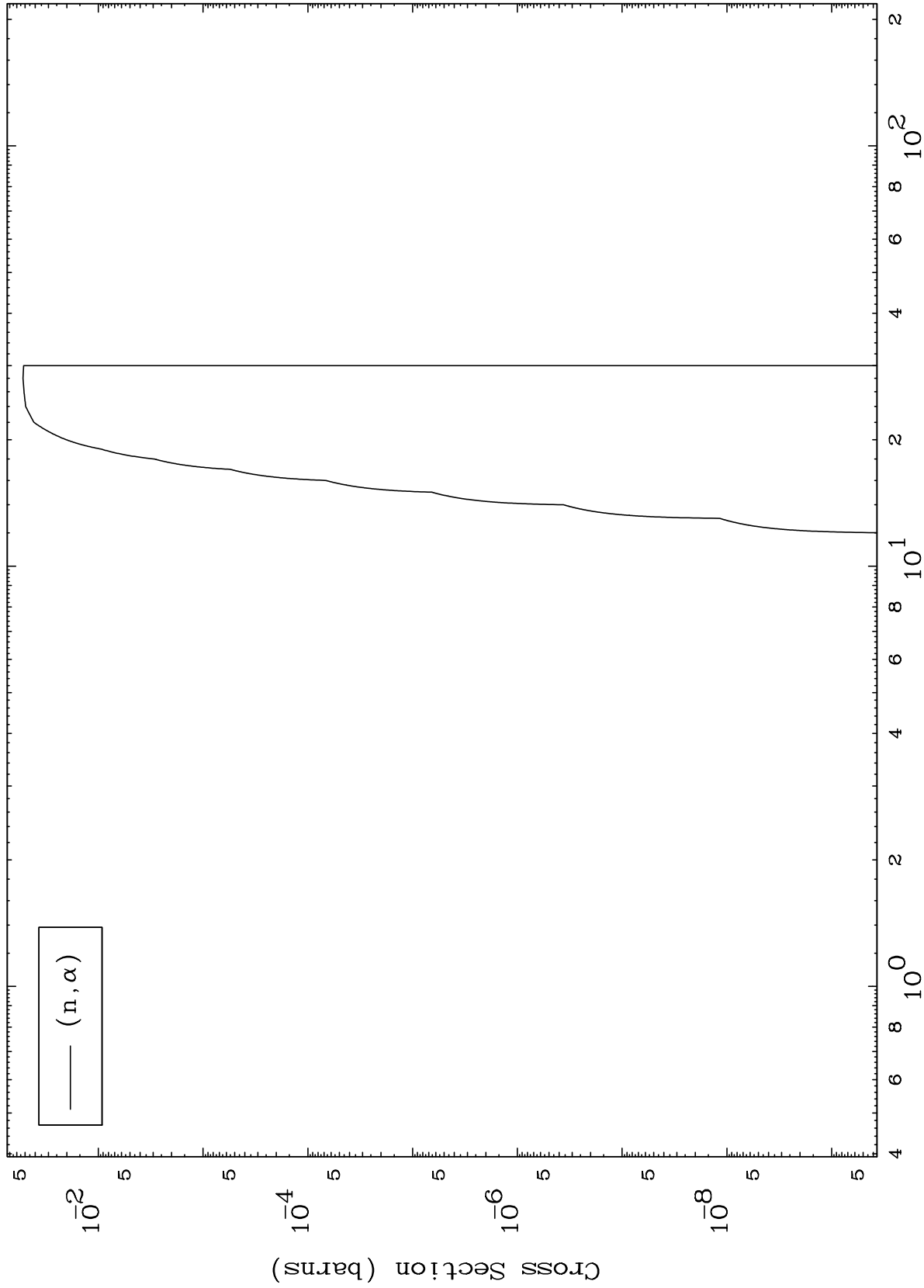


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(α, α) Levels

70-Yb-183

0 Kelvin Cross Sections

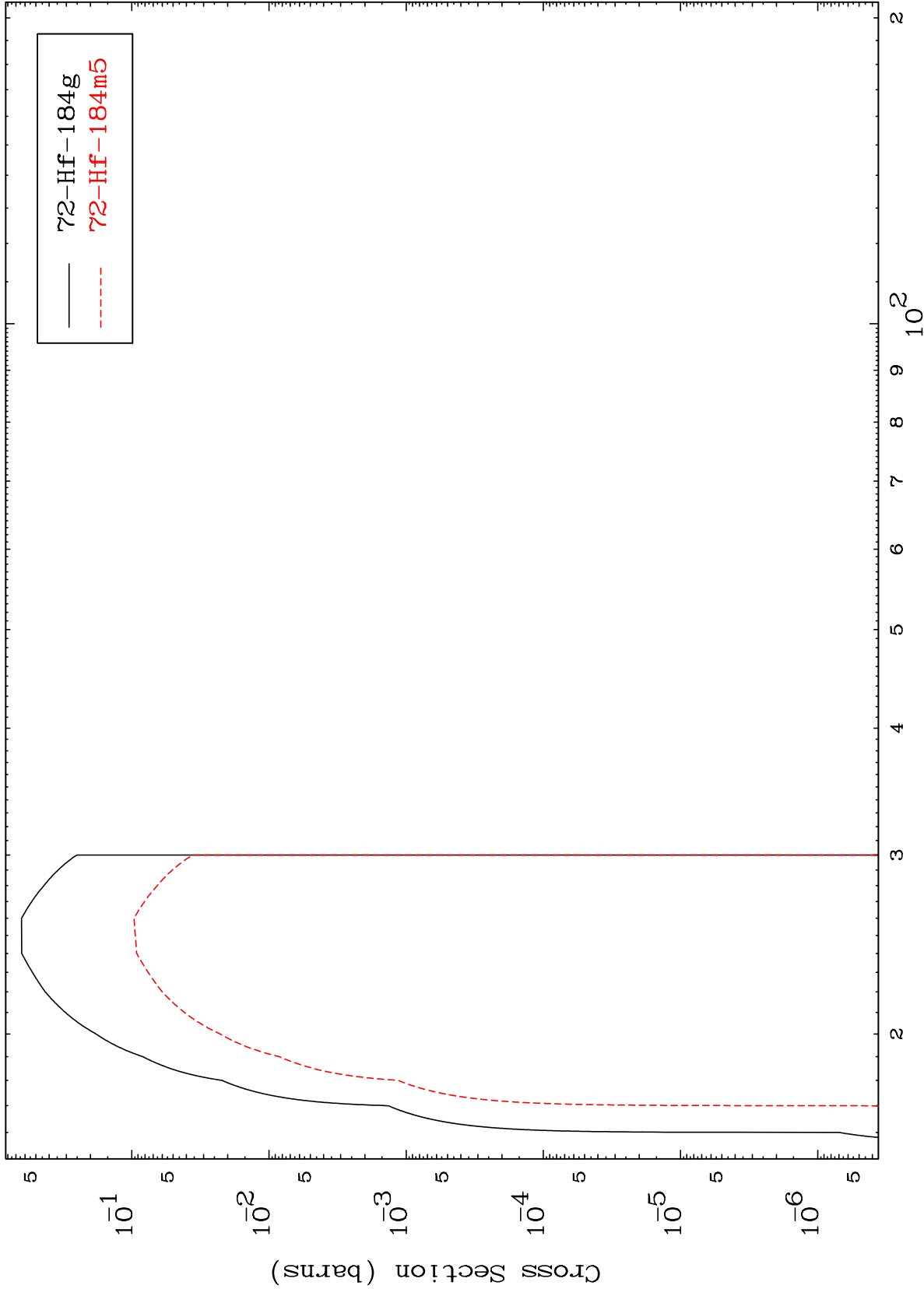


10

Incident Energy (MeV)

70-Yb-183

Radionuclide Production Cross Section

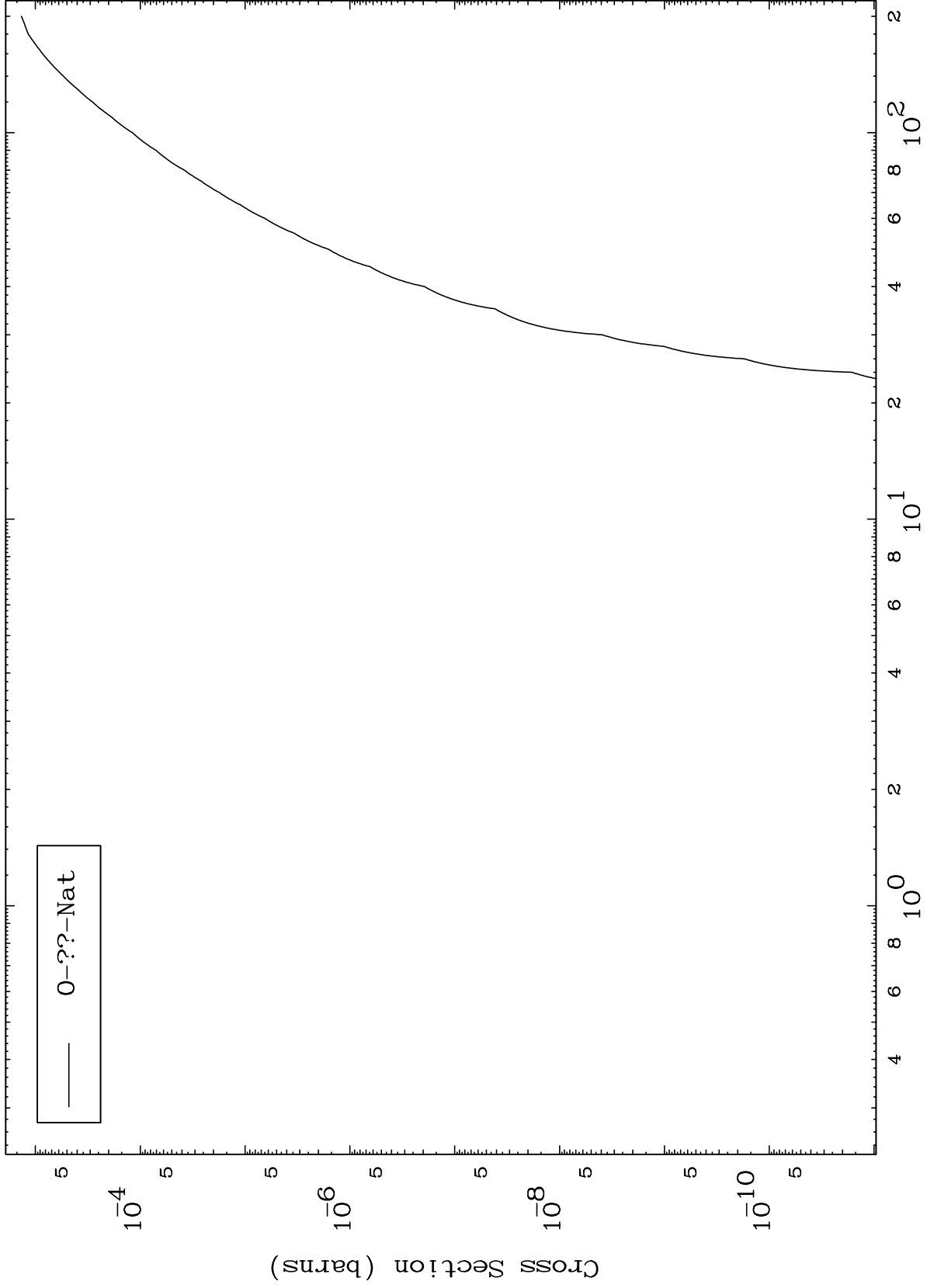


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Fission

⁷⁰Yb-183

Radionuclide Production Cross Section



12

Incident Energy (MeV)

⁷⁰Yb-183