

Program EVALPLOT
(Version 2021-1)

by

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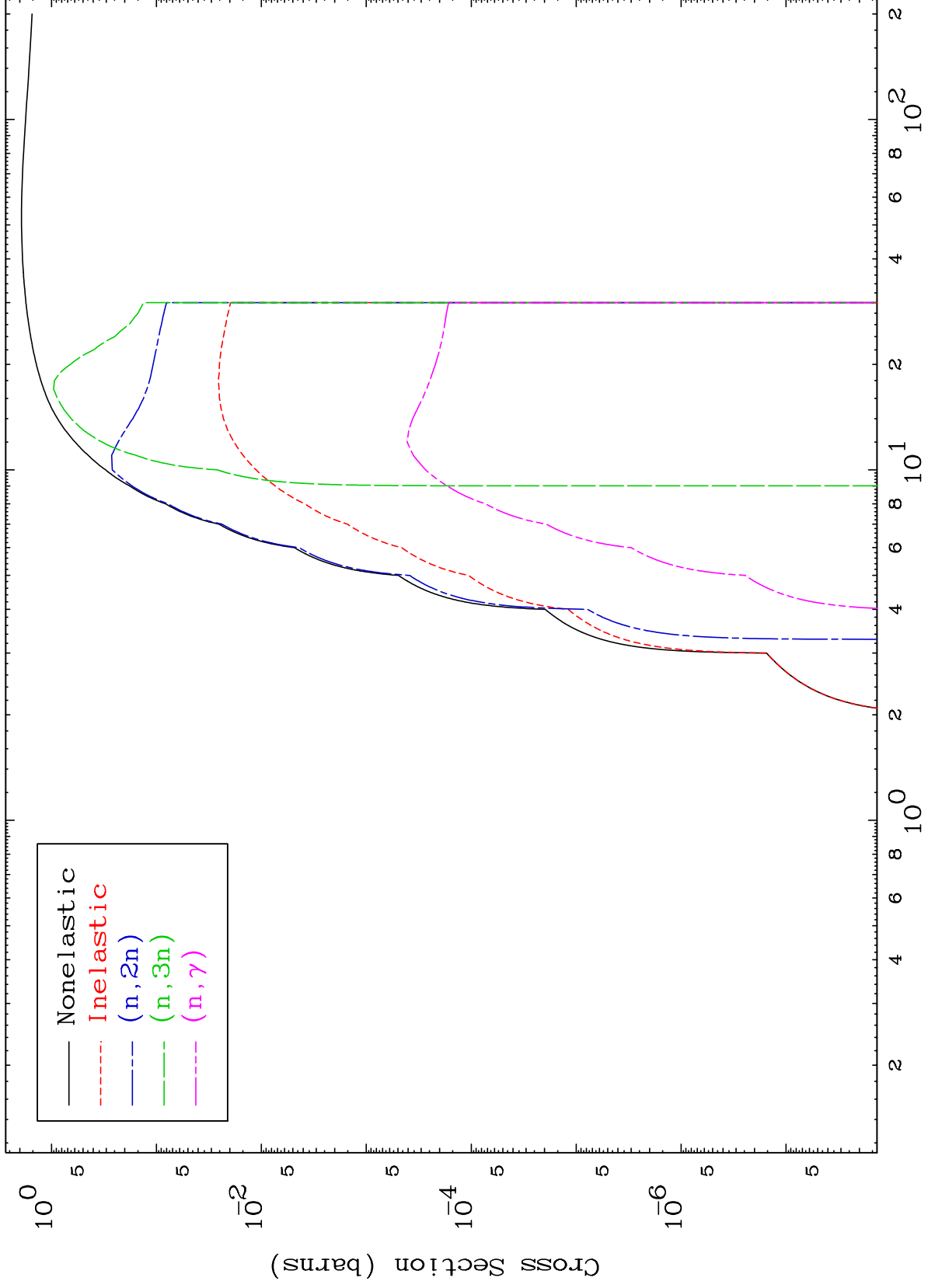
Press Mouse Button to Start

MAT 7064

Proton Major

70-Yb-181

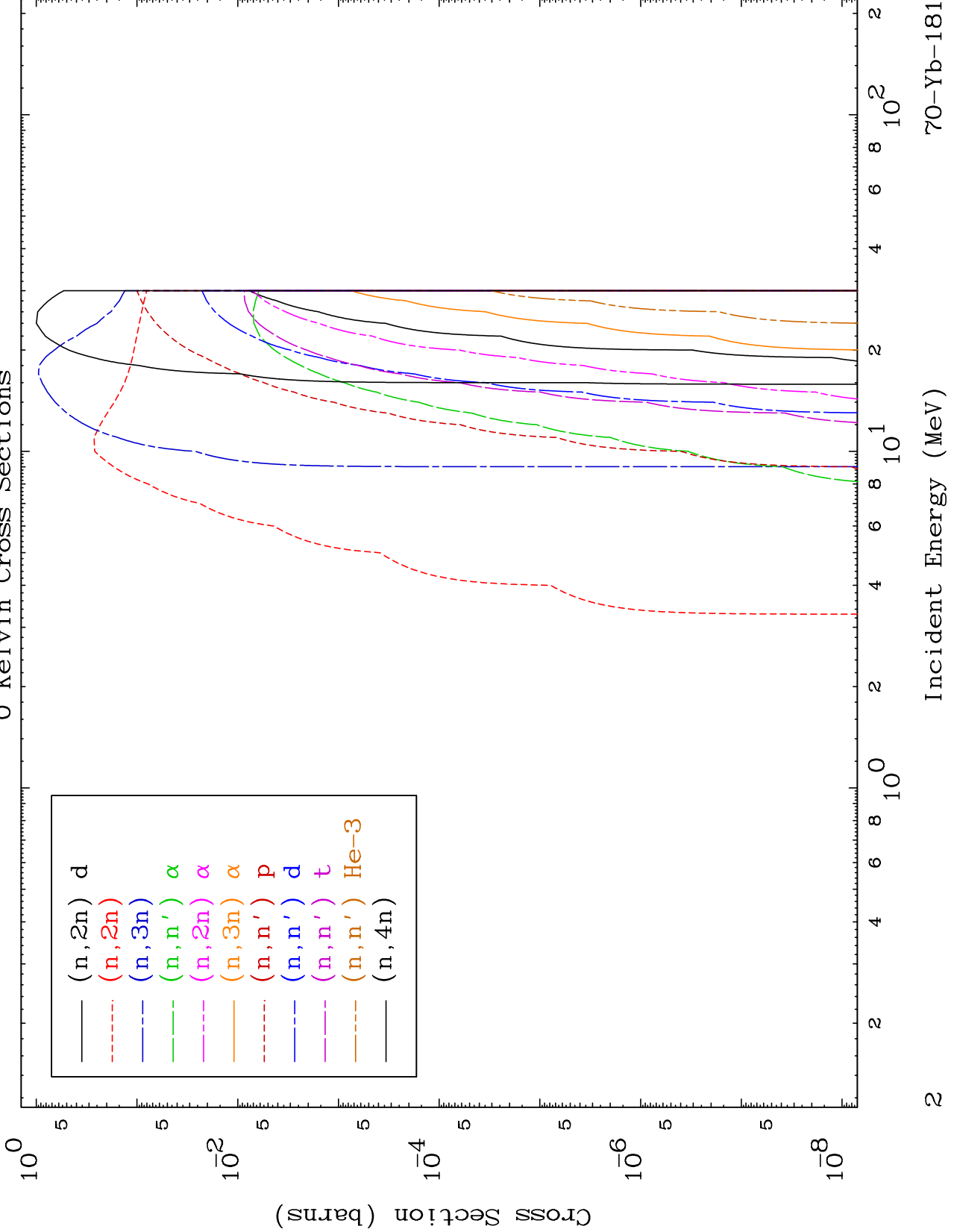
0 Kelvin Cross Sections



MAT 7064

Proton Neutron Absorption
0 Kelvin Cross Sections

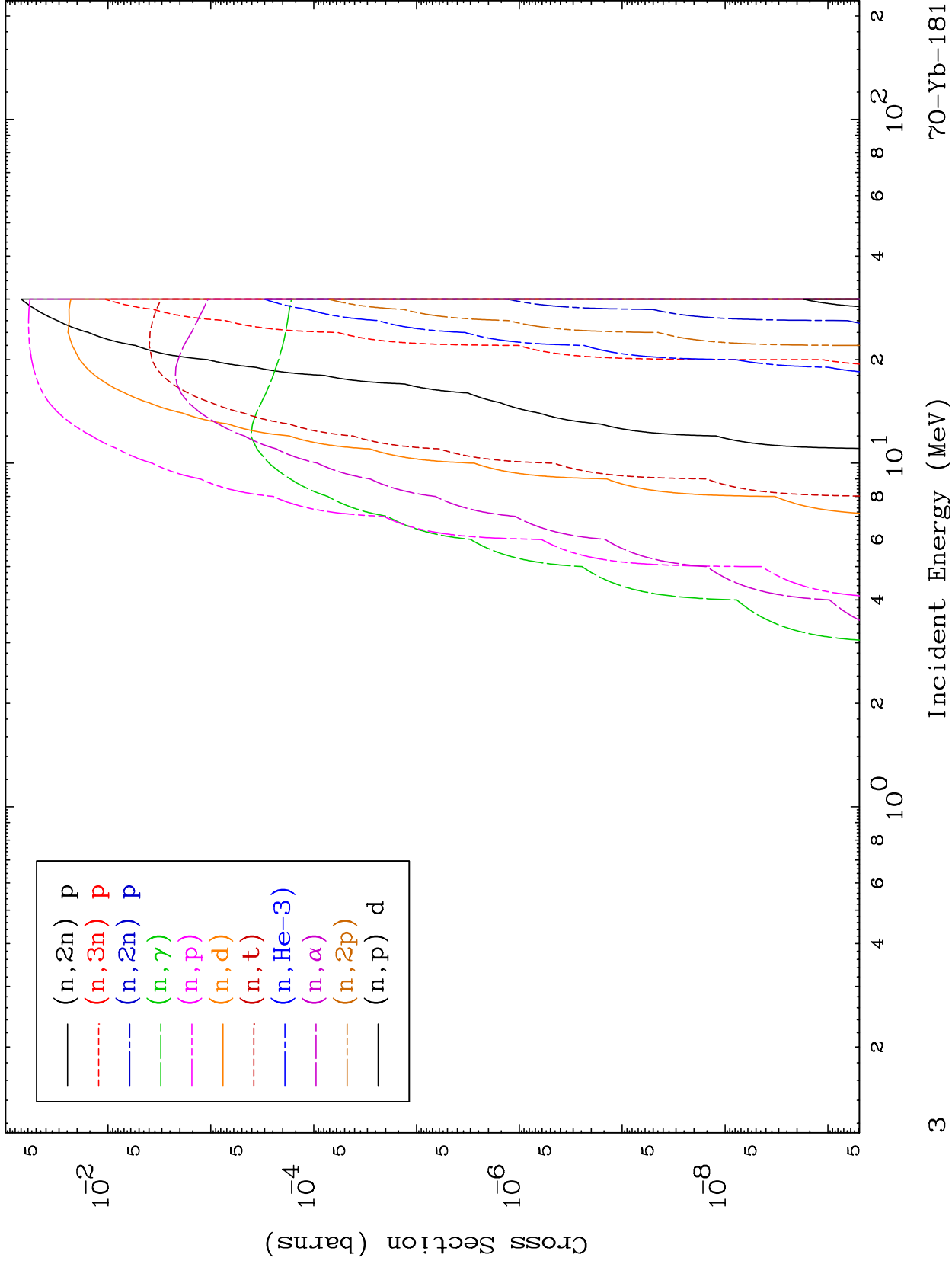
70-Yb-181



MAT 7064

Proton Neutron Absorption
0 Kelvin Cross Sections

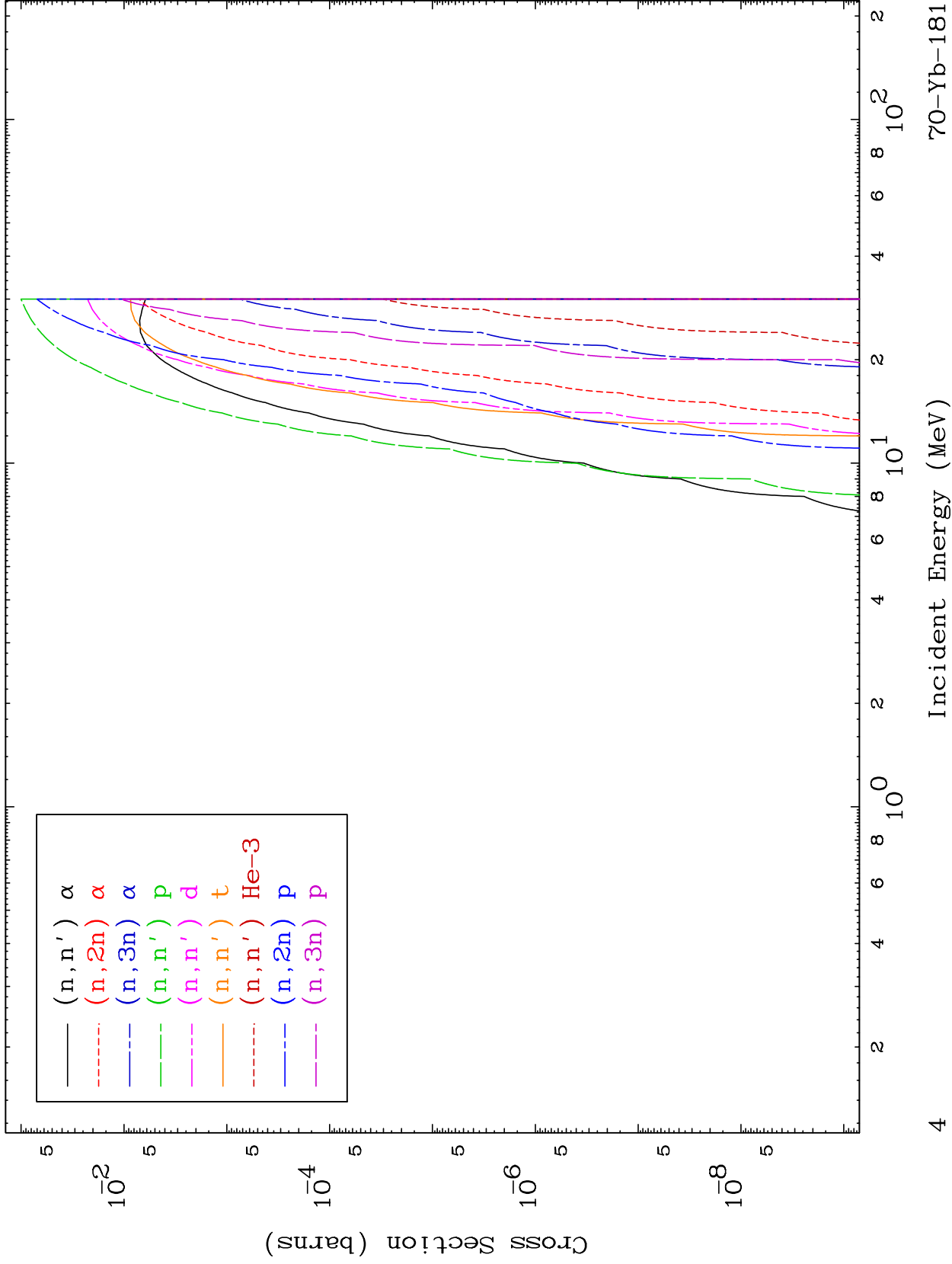
70-Yb-181

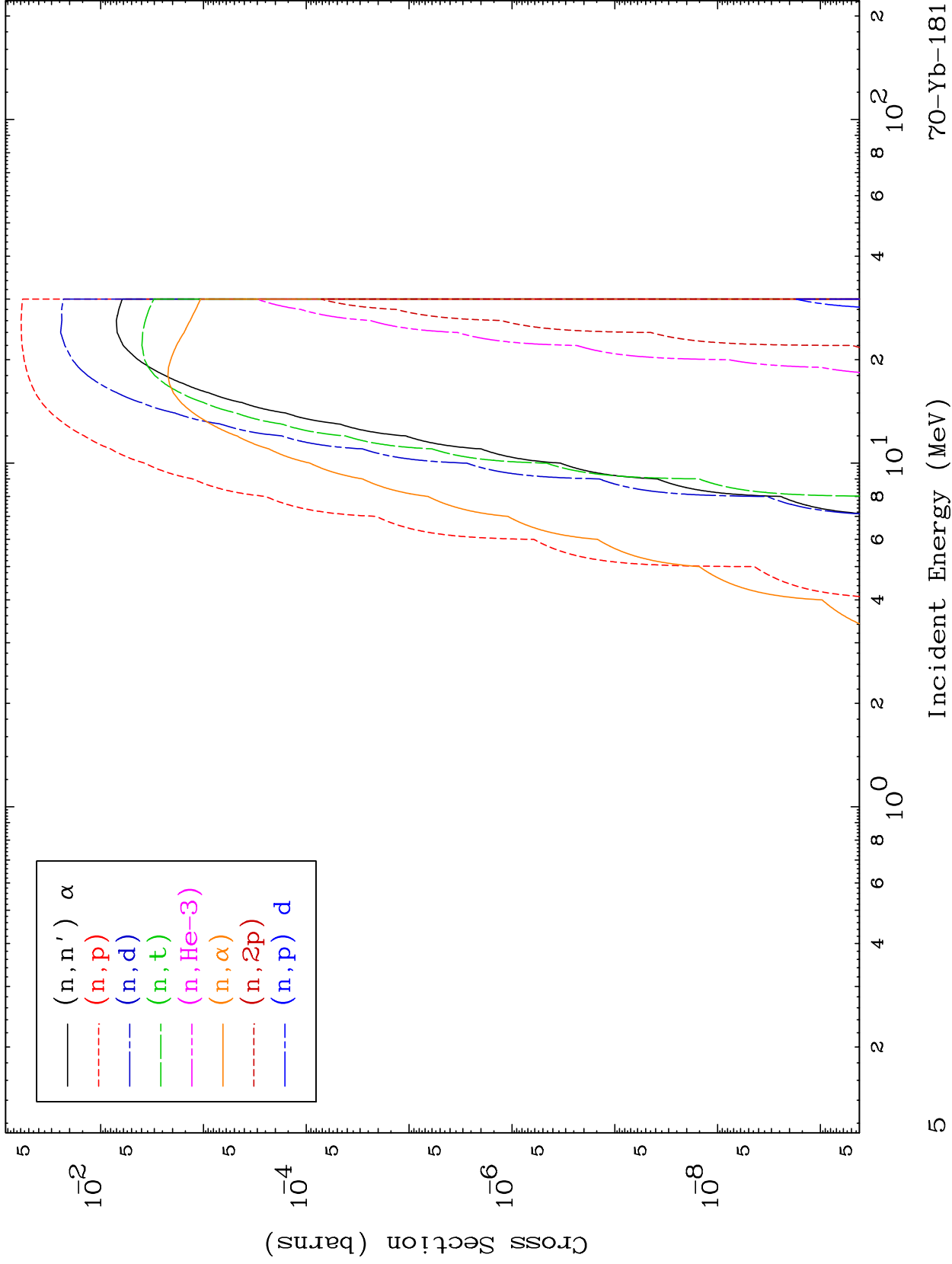


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Proton Charged Particle
0 Kelvin Cross Sections

70-Yb-181

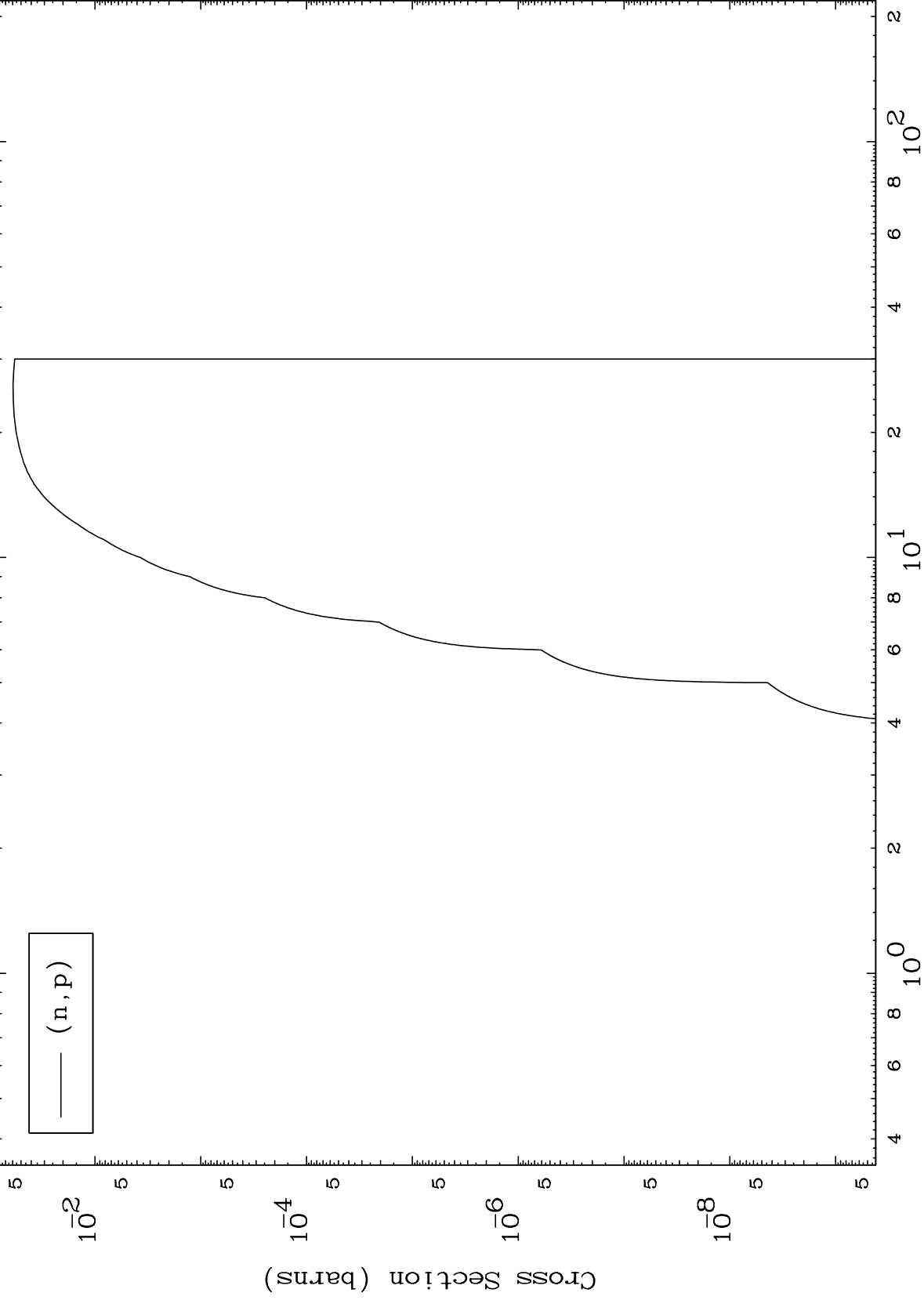




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70-Yb-181

(p,p) Levels
0 Kelvin Cross Sections



70-Yb-181

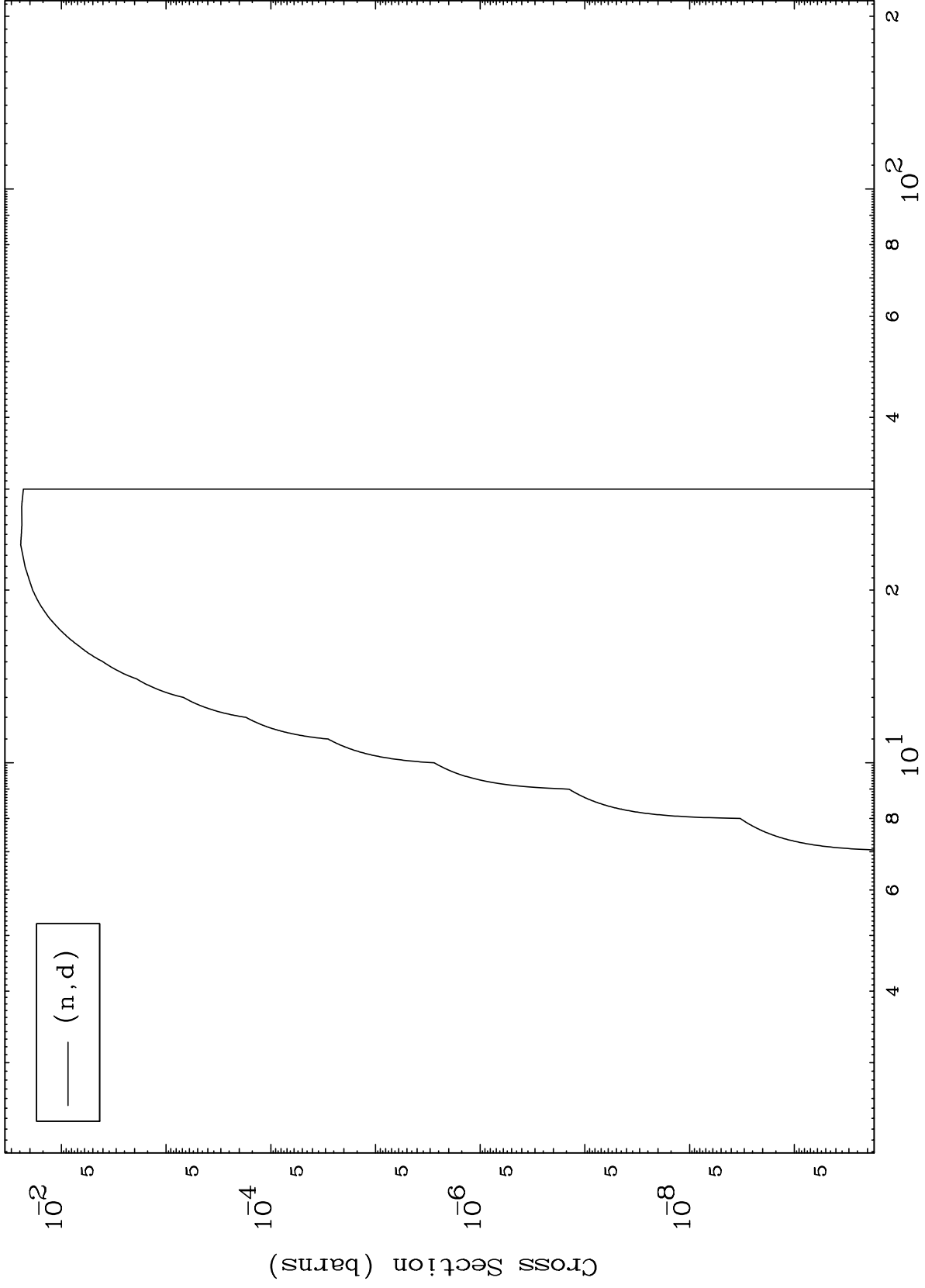
Incident Energy (MeV)

6

MAT 7064

(p,d) Levels
0 Kelvin Cross Sections

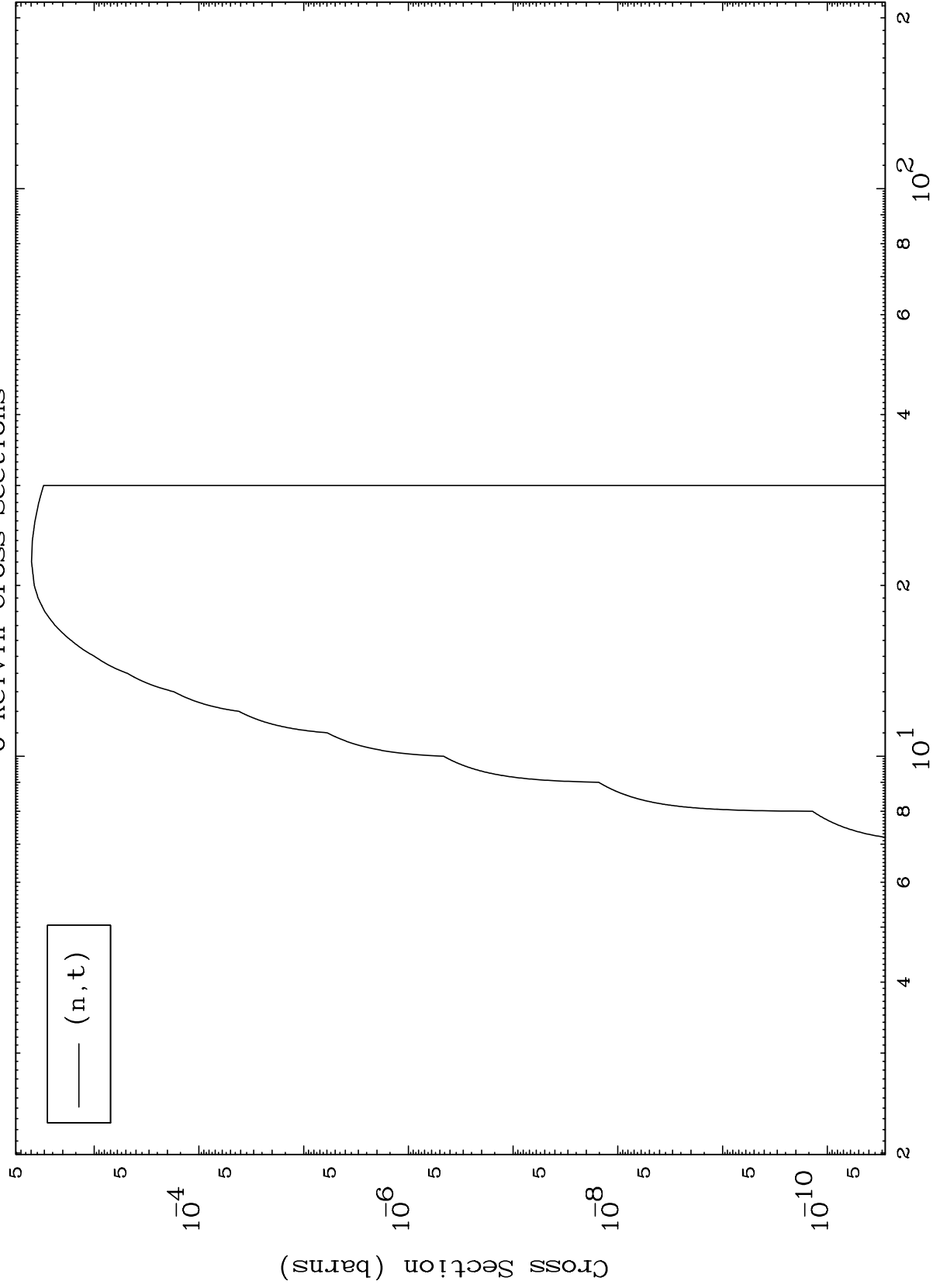
70-Yb-181



MAT 7064

70-Yb-181

(p, t) Levels
0 Kelvin Cross Sections



70-Yb-181

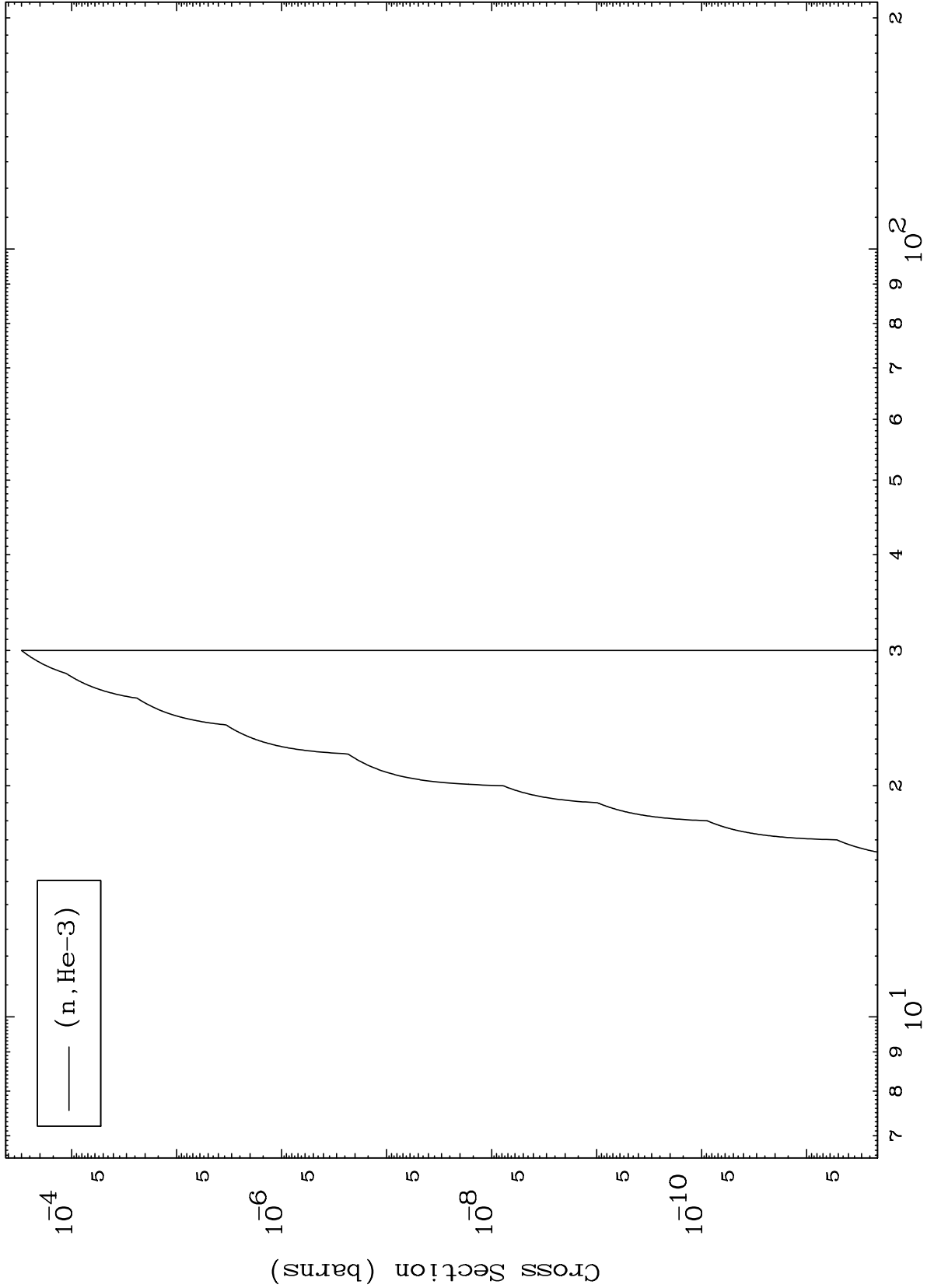
Incident Energy (MeV)

8

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70-Yb-181

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

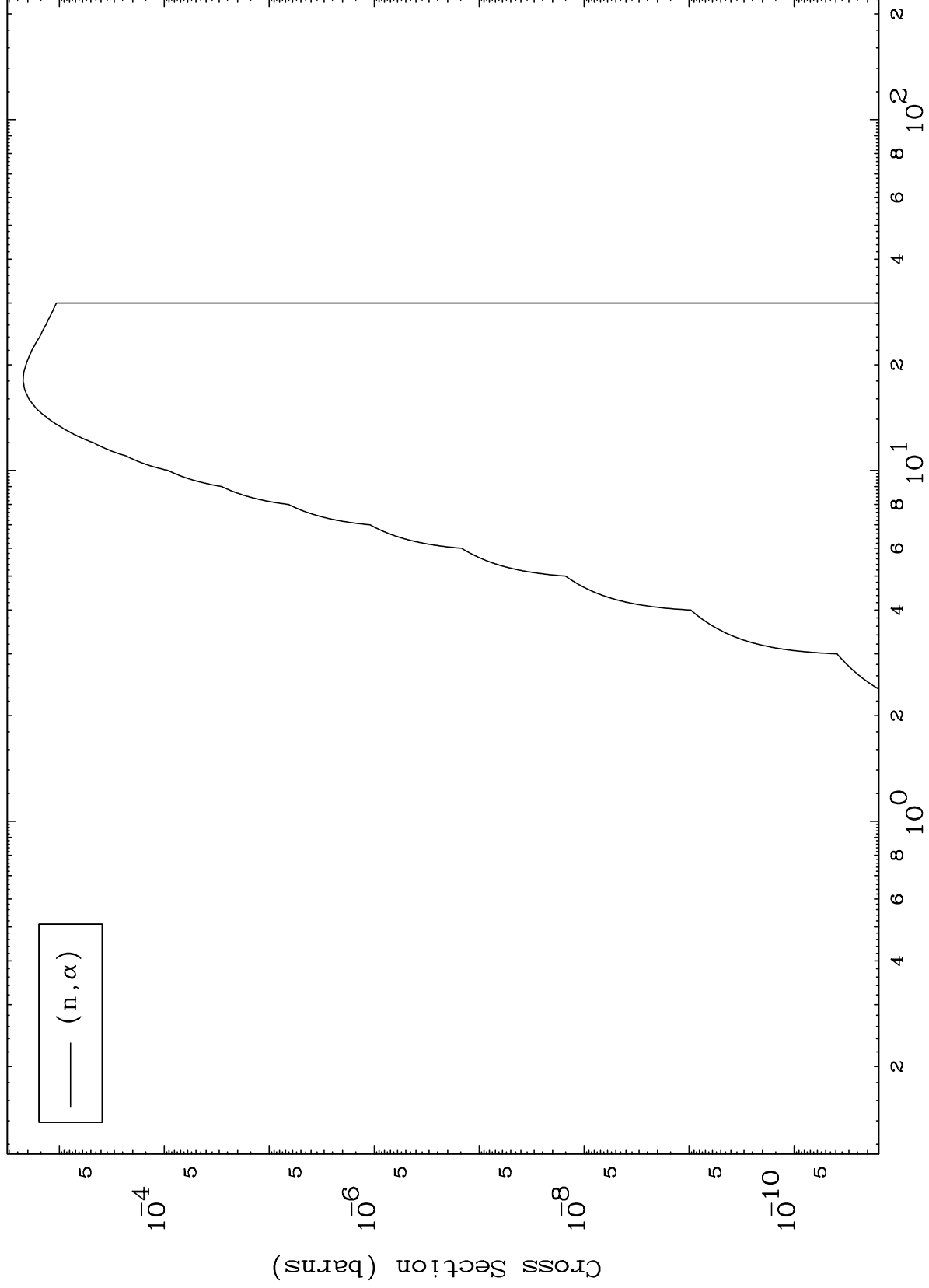
70-Yb-181

MAT 7064

(p, α) Levels

70-Yb-181

0 Kelvin Cross Sections



10

Incident Energy (MeV)

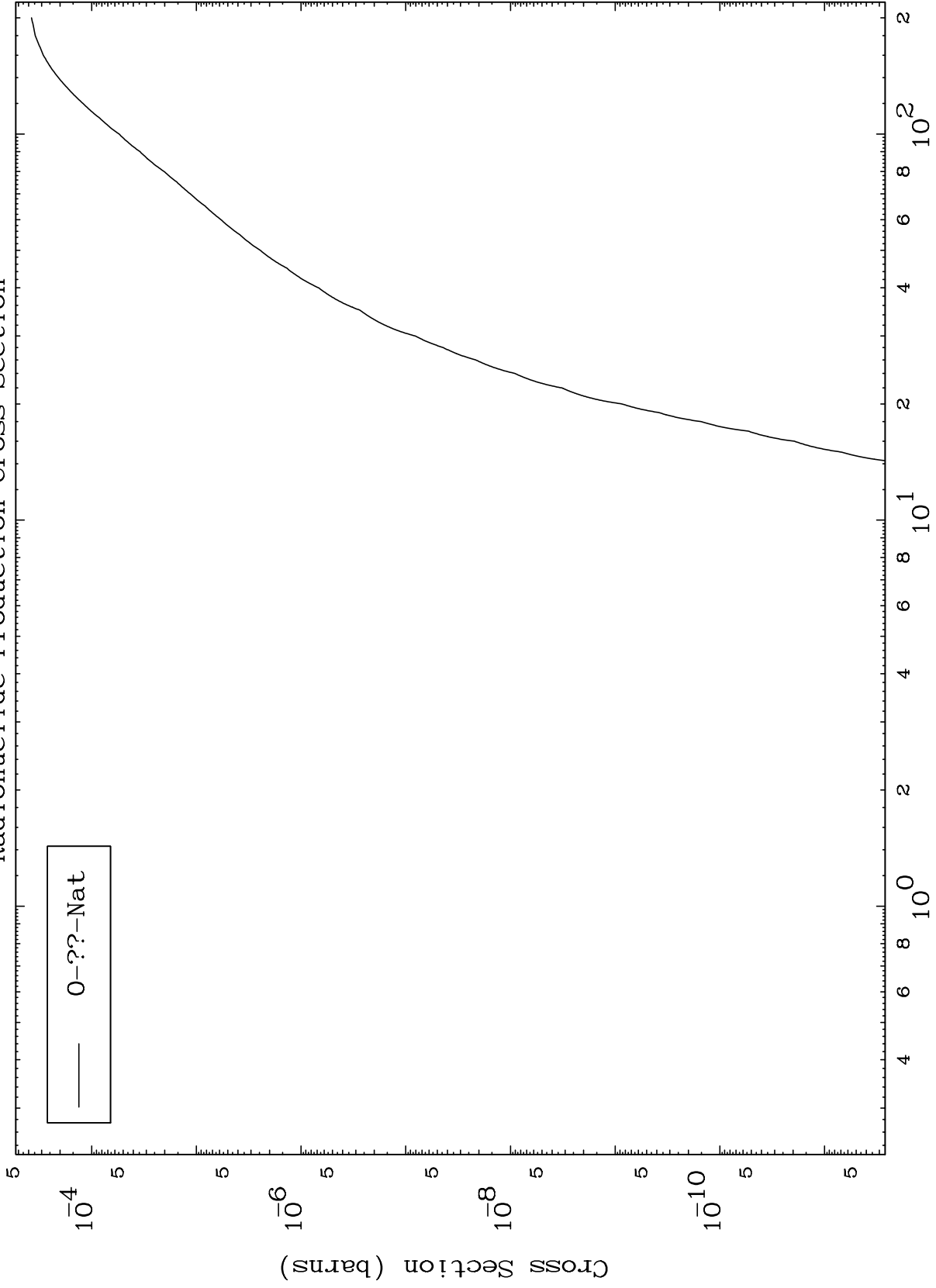
70-Yb-181

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Fission

70-Yb-181

Radionuclide Production Cross Section

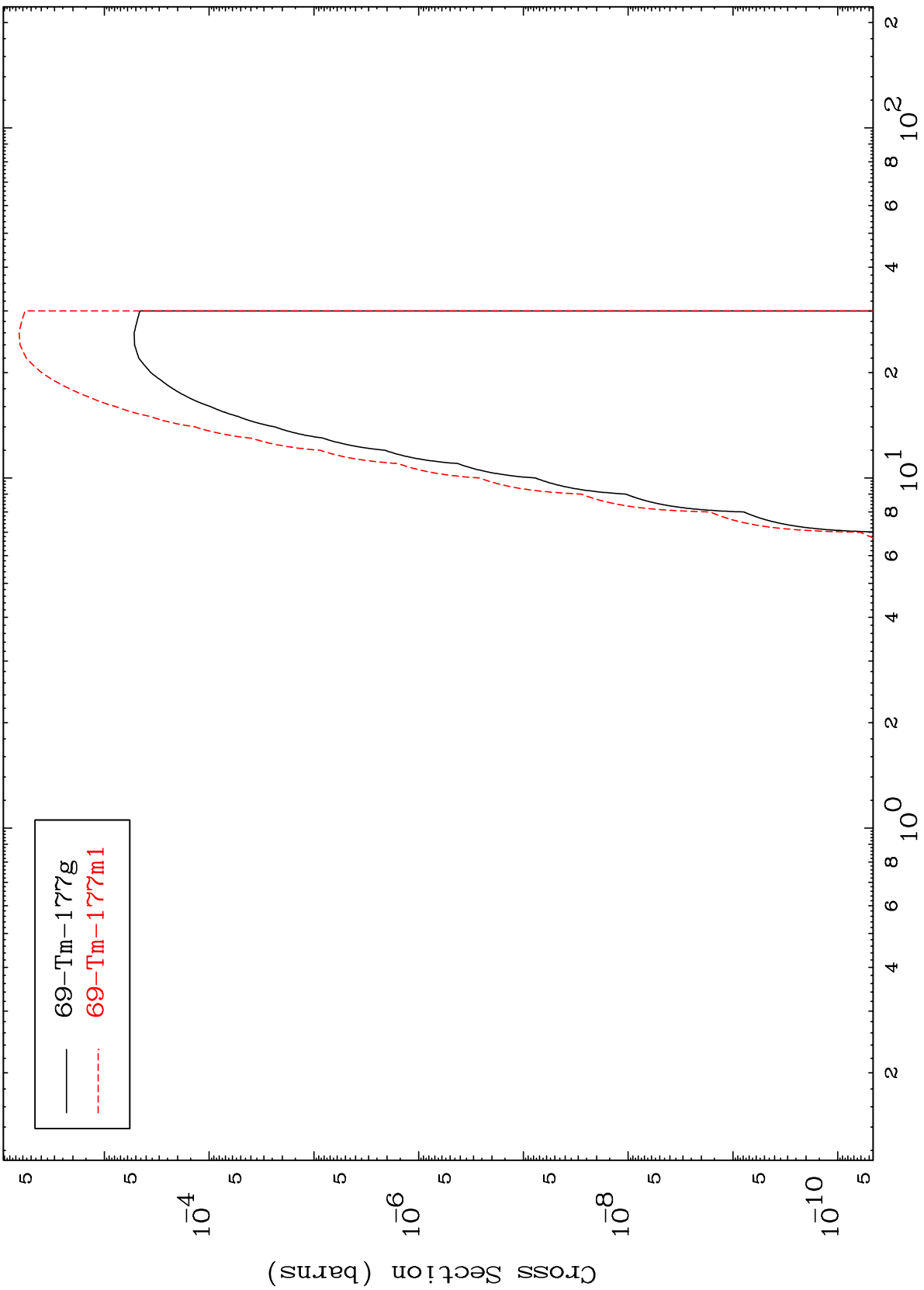


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$(n, n') \alpha$

70-Yb-181

Radionuclide Production Cross Section



Radionuclide Production Cross Section

