

Program EVALPLOT
(Version 2021-1)

by

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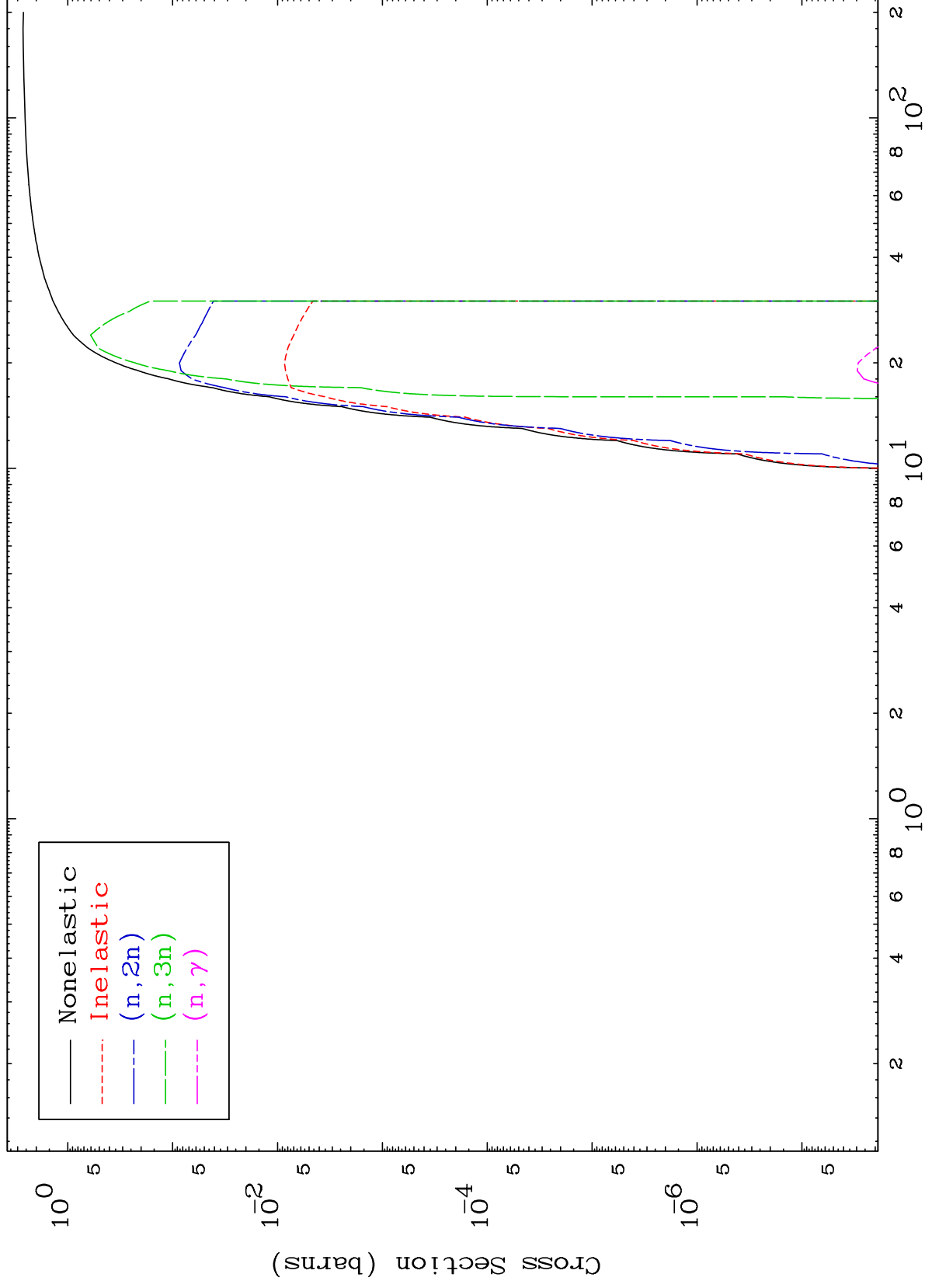
Press Mouse Button to Start

MAT 6961

α Major

69-Tm-181

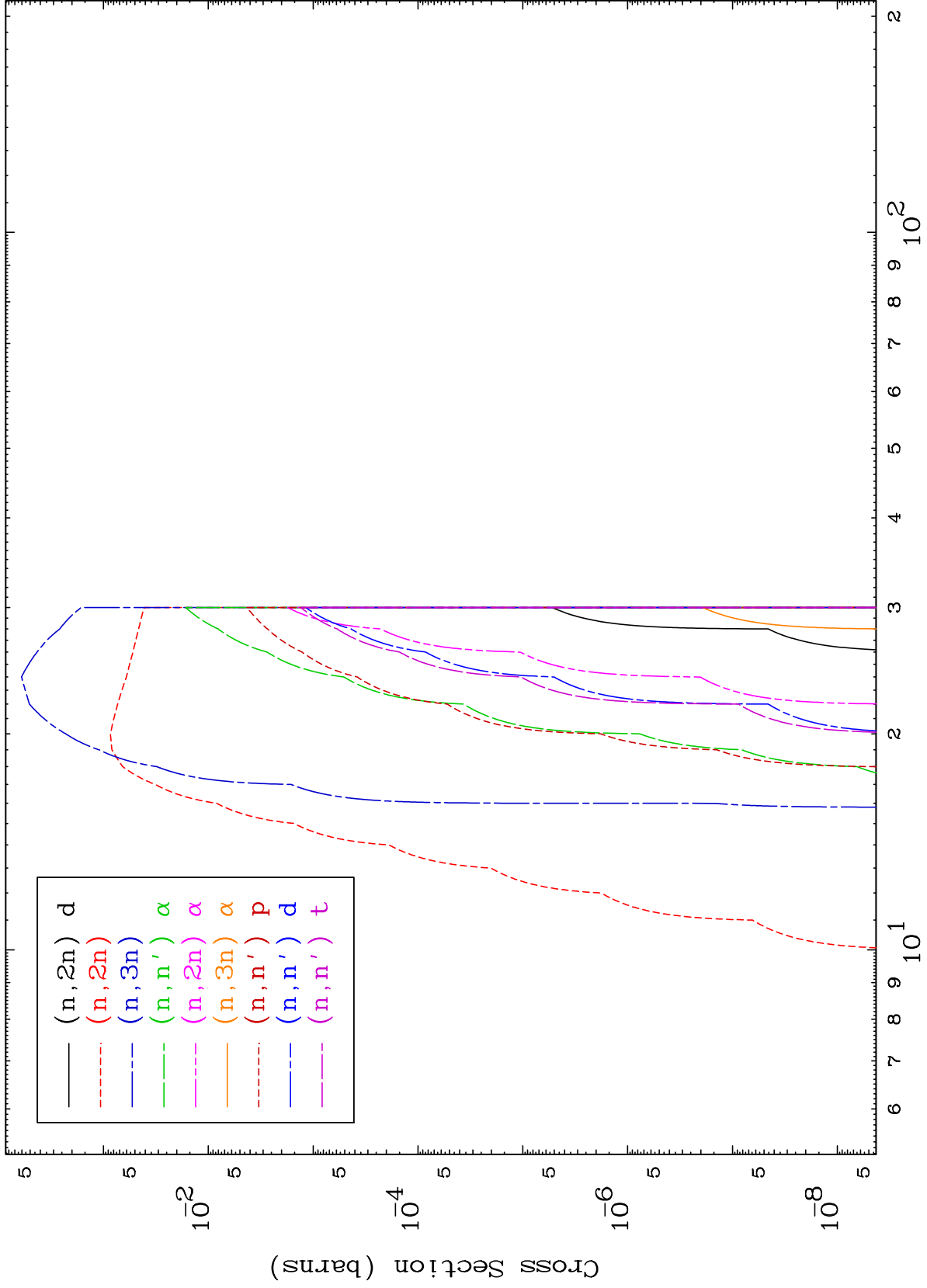
0 Kelvin Cross Sections



1

Incident Energy (MeV)

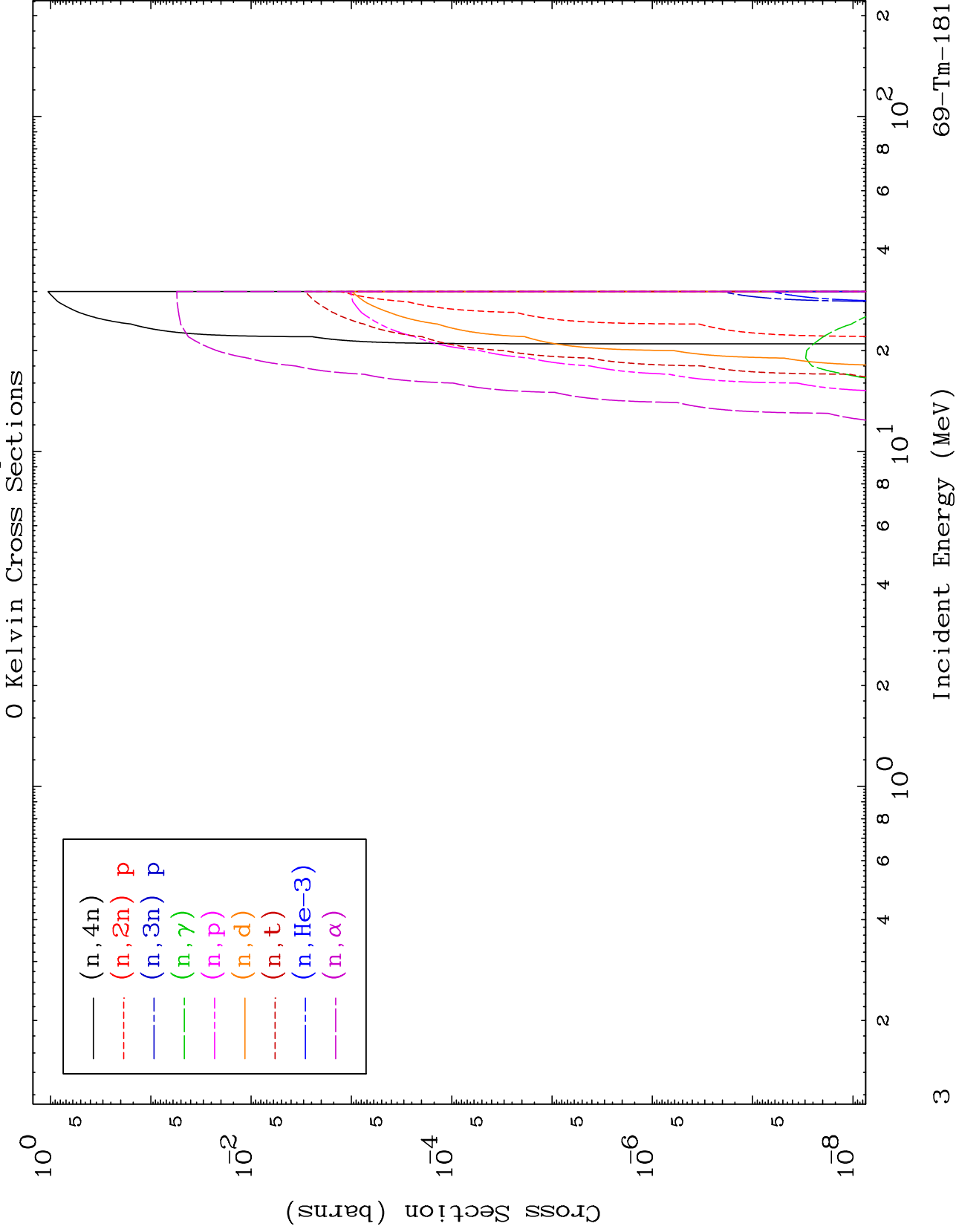
69-Tm-181

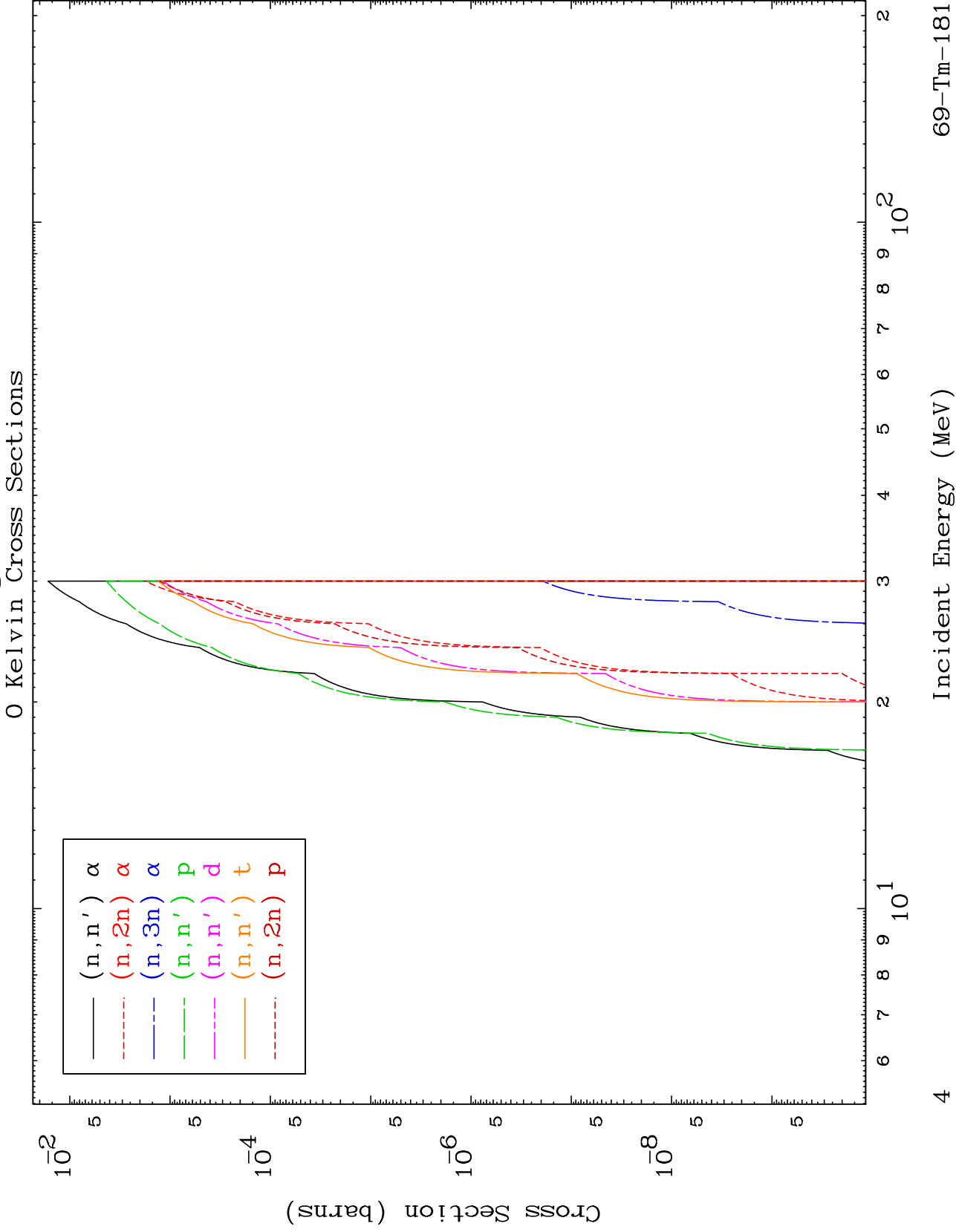


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α Neutron Absorption

69-Tm-181

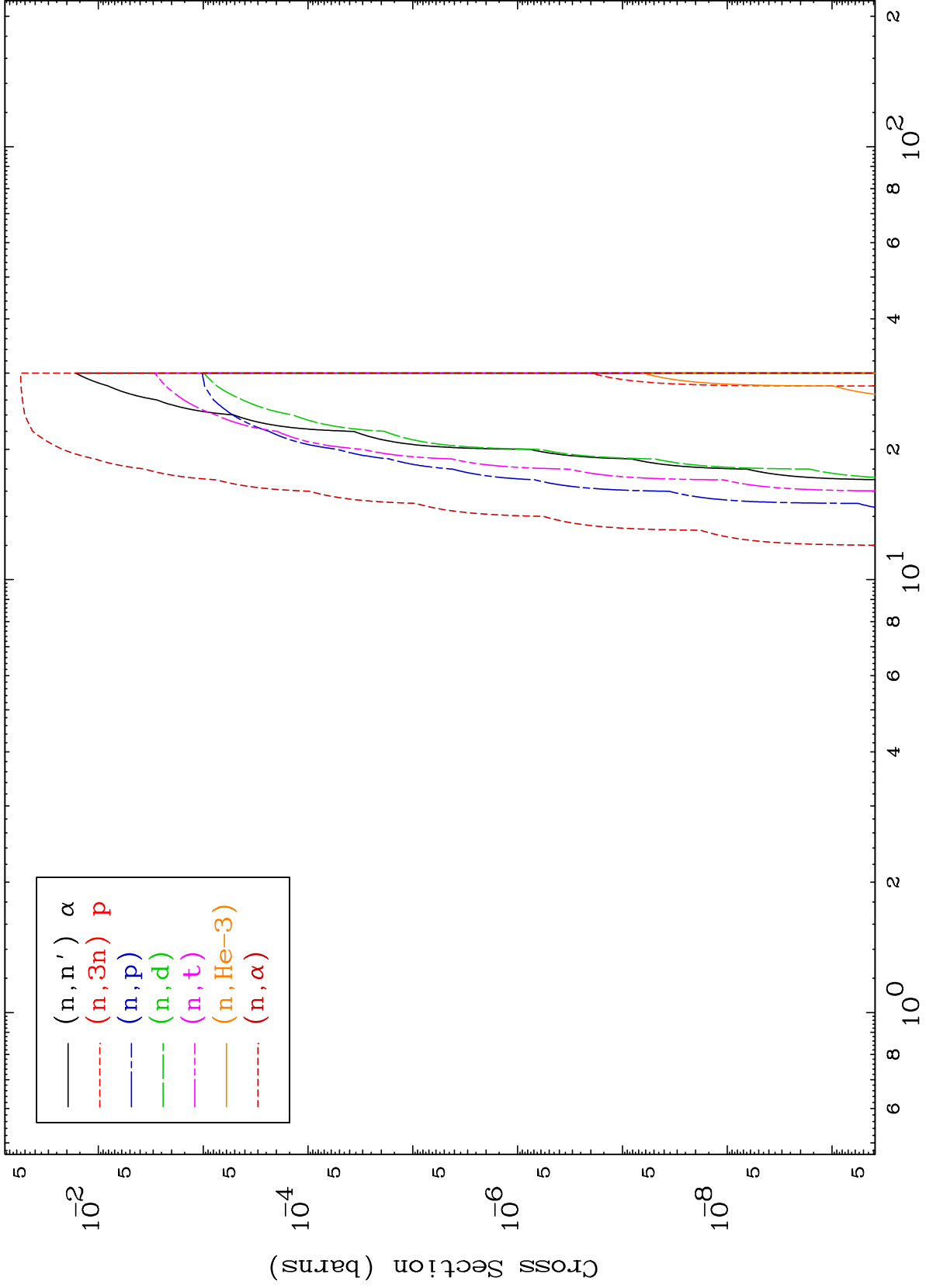




MAT 6961

α Charged Particle
0 Kelvin Cross Sections

69-Tm-181



5

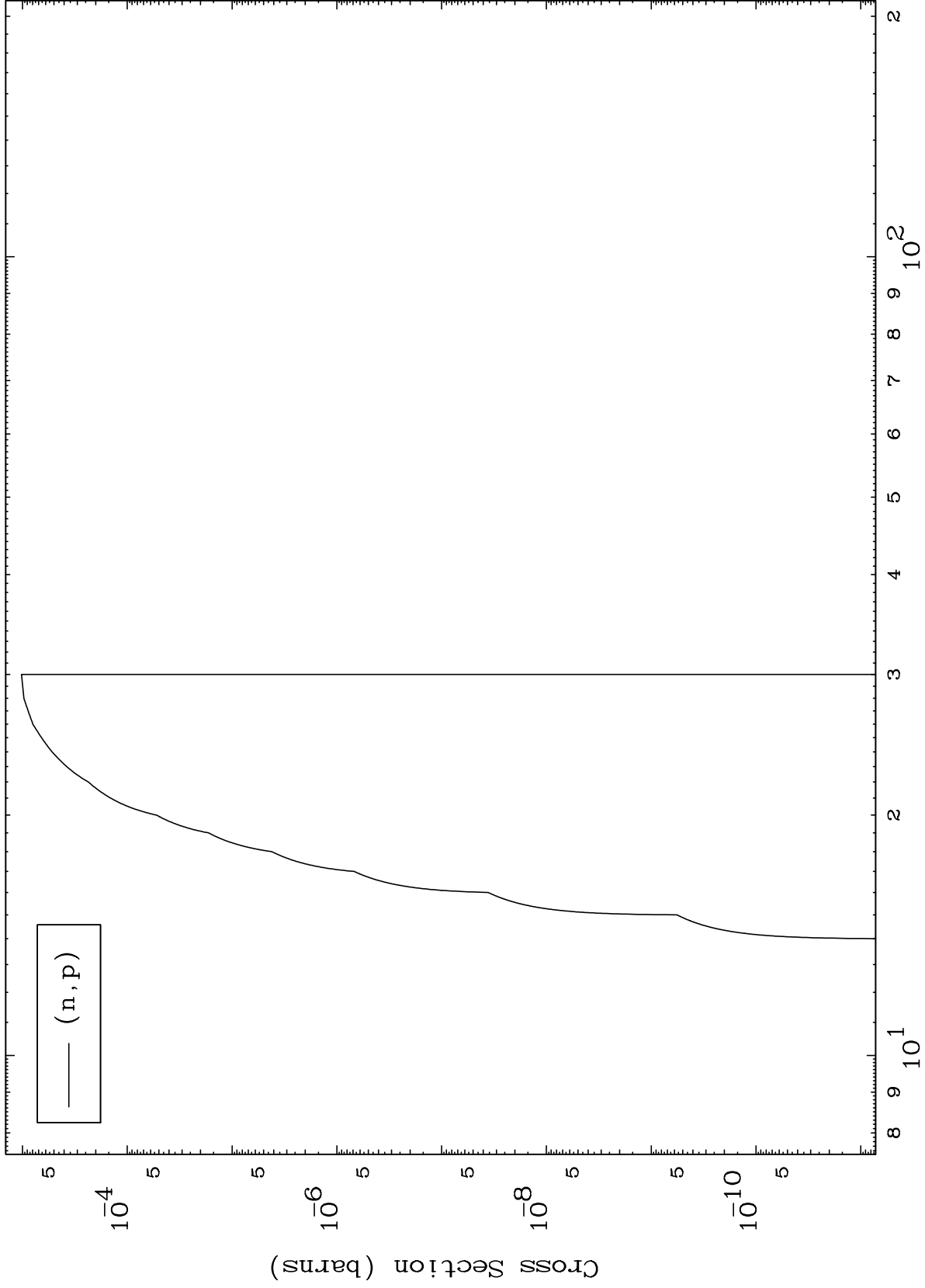
Incident Energy (MeV)

69-Tm-181

MAT 6961

(α, p) Levels
0 Kelvin Cross Sections

69-Tm-181



6

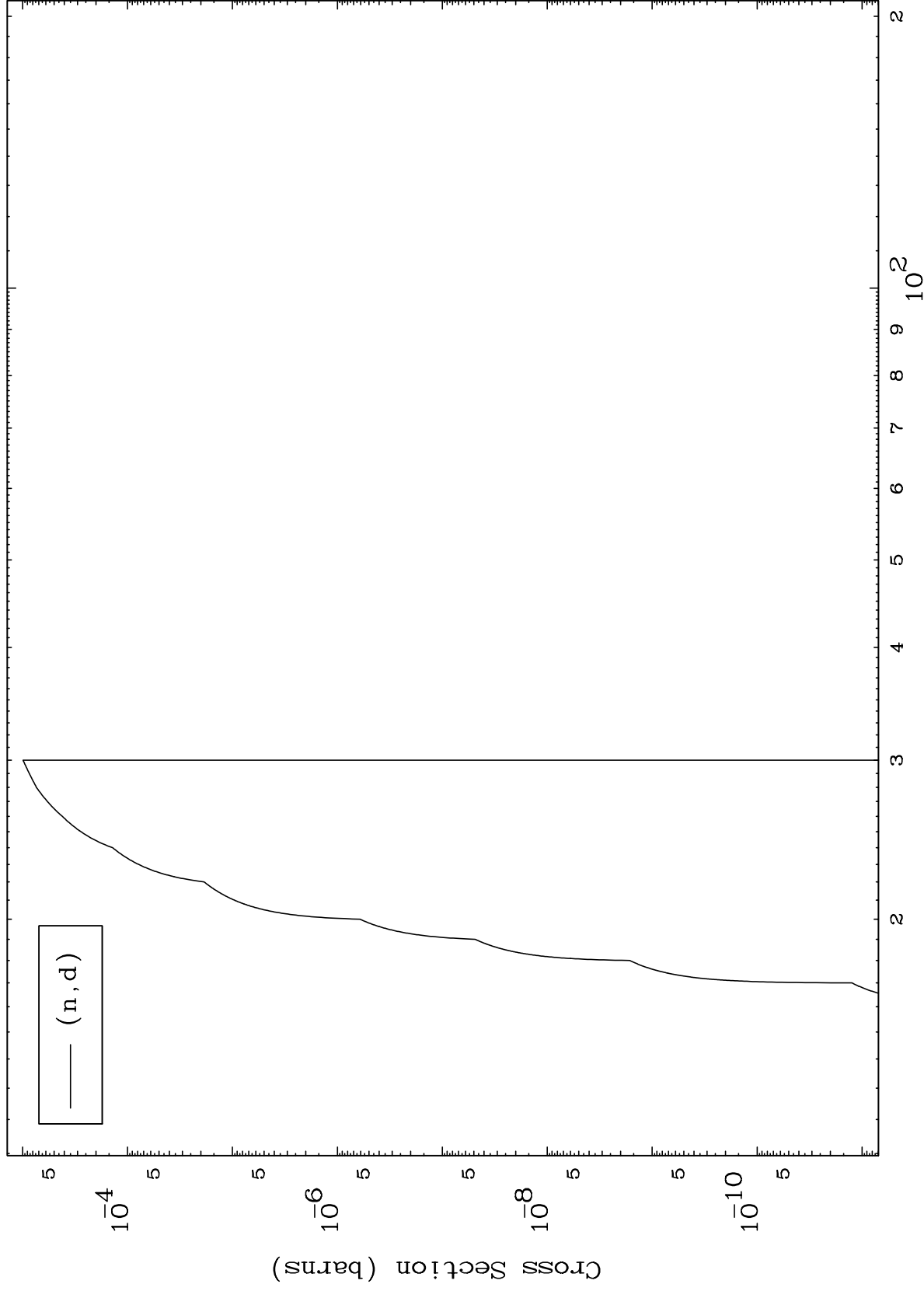
Incident Energy (MeV)

69-Tm-181

MAT 6961

(α, d) Levels
0 Kelvin Cross Sections

69-Tm-181



7

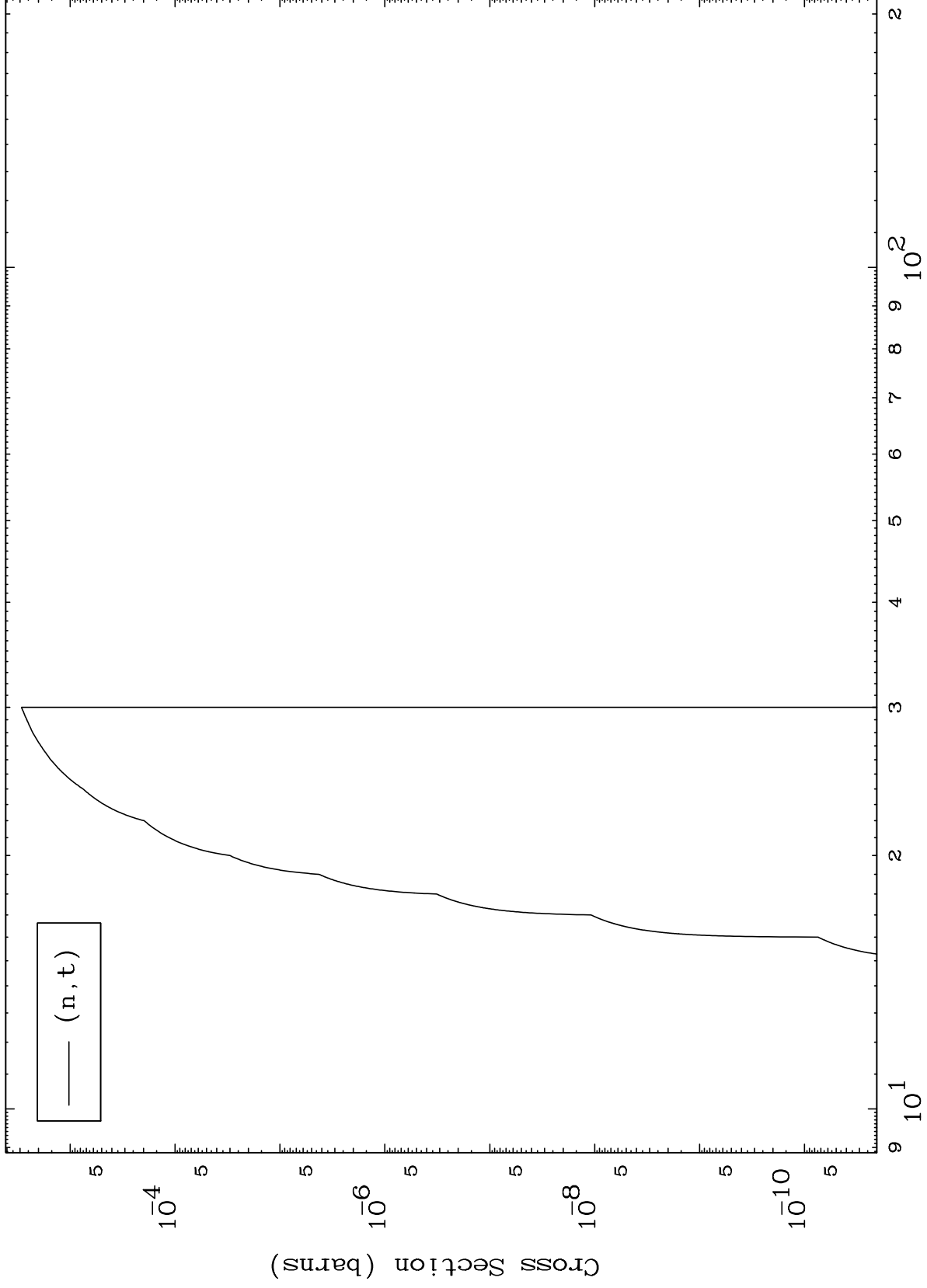
Incident Energy (MeV)

69-Tm-181

MAT 6961

(α, t) Levels
0 Kelvin Cross Sections

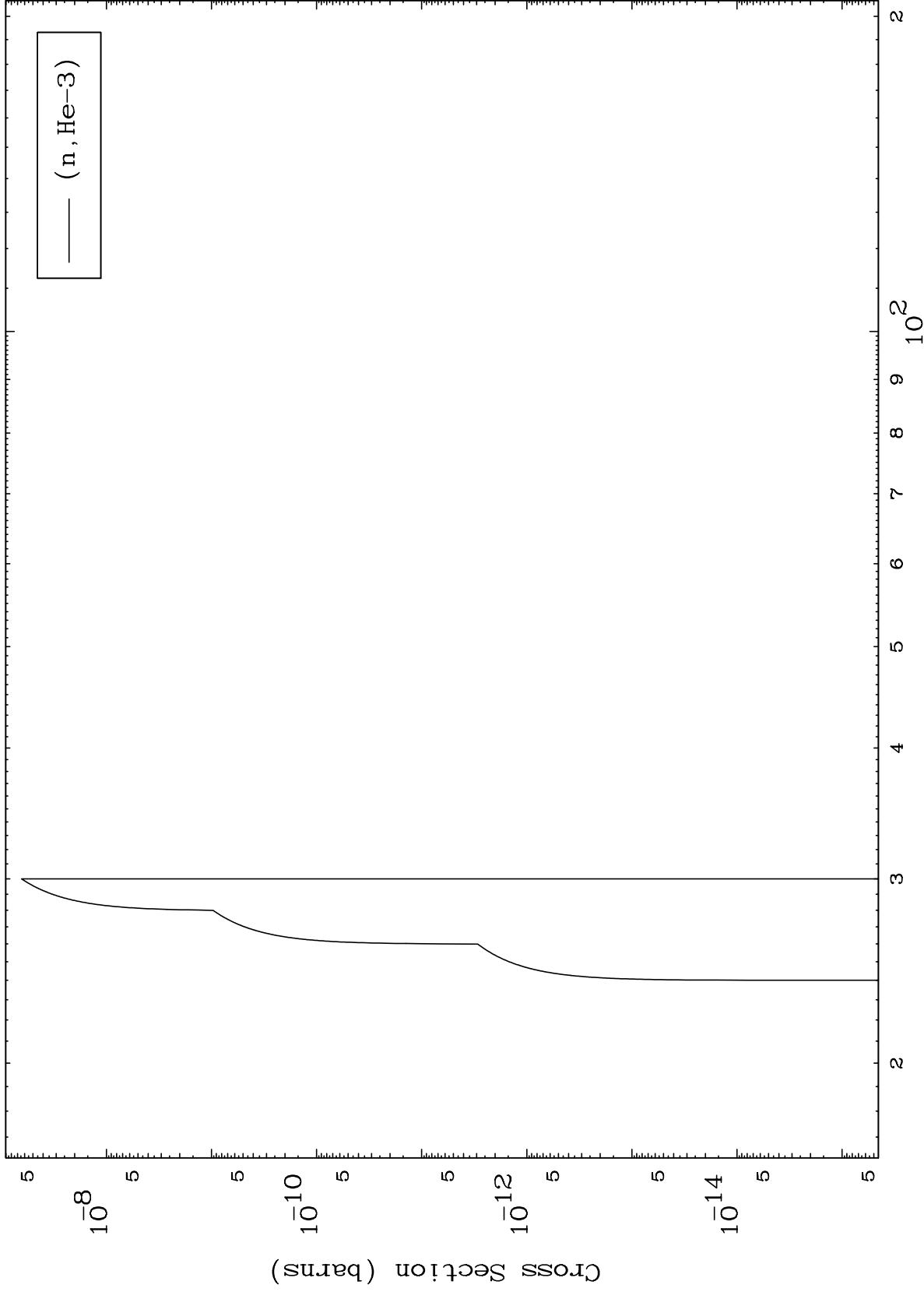
69-Tm-181



Incident Energy (MeV)

69-Tm-181

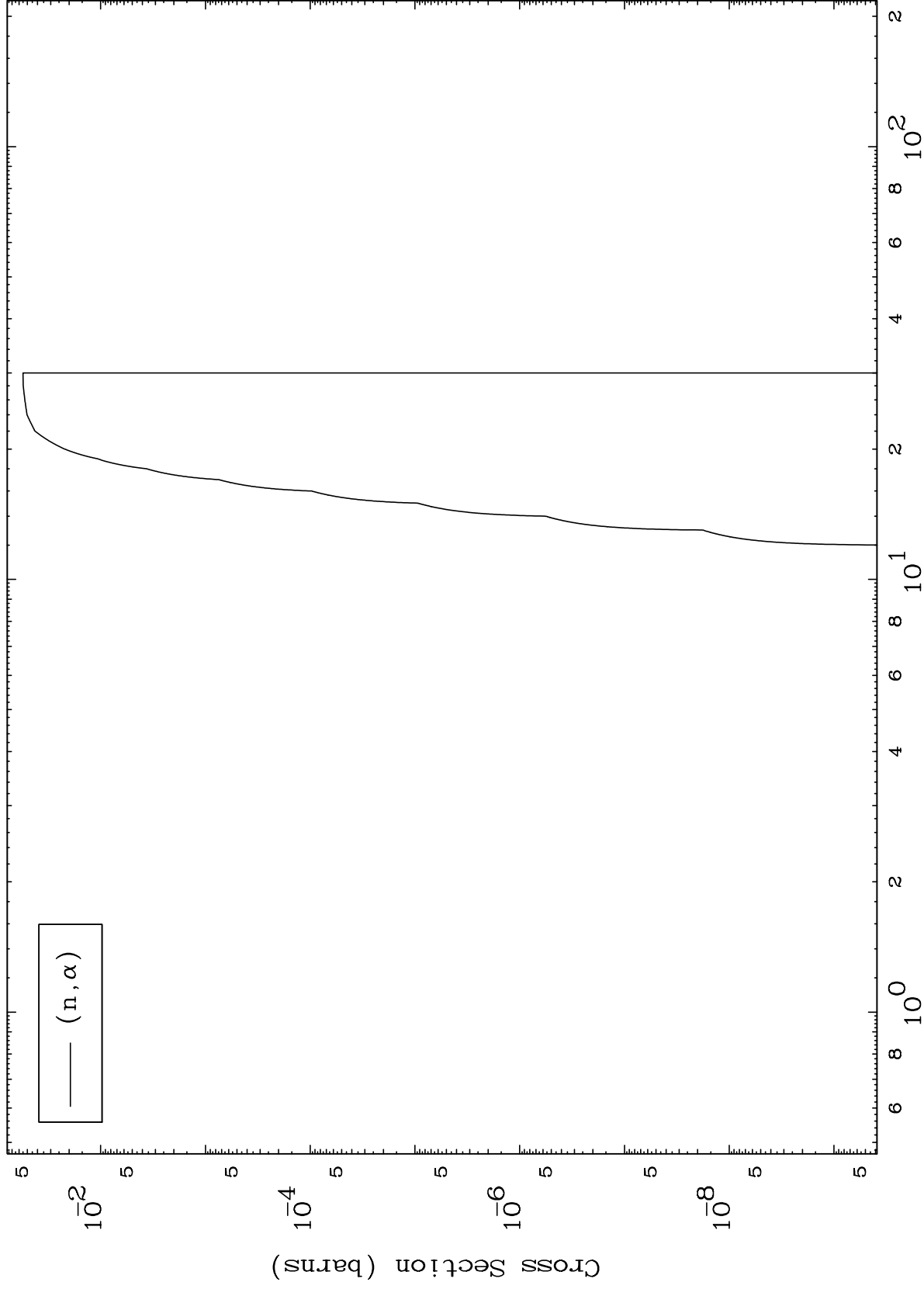
($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections



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69-Tm-181

(α, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

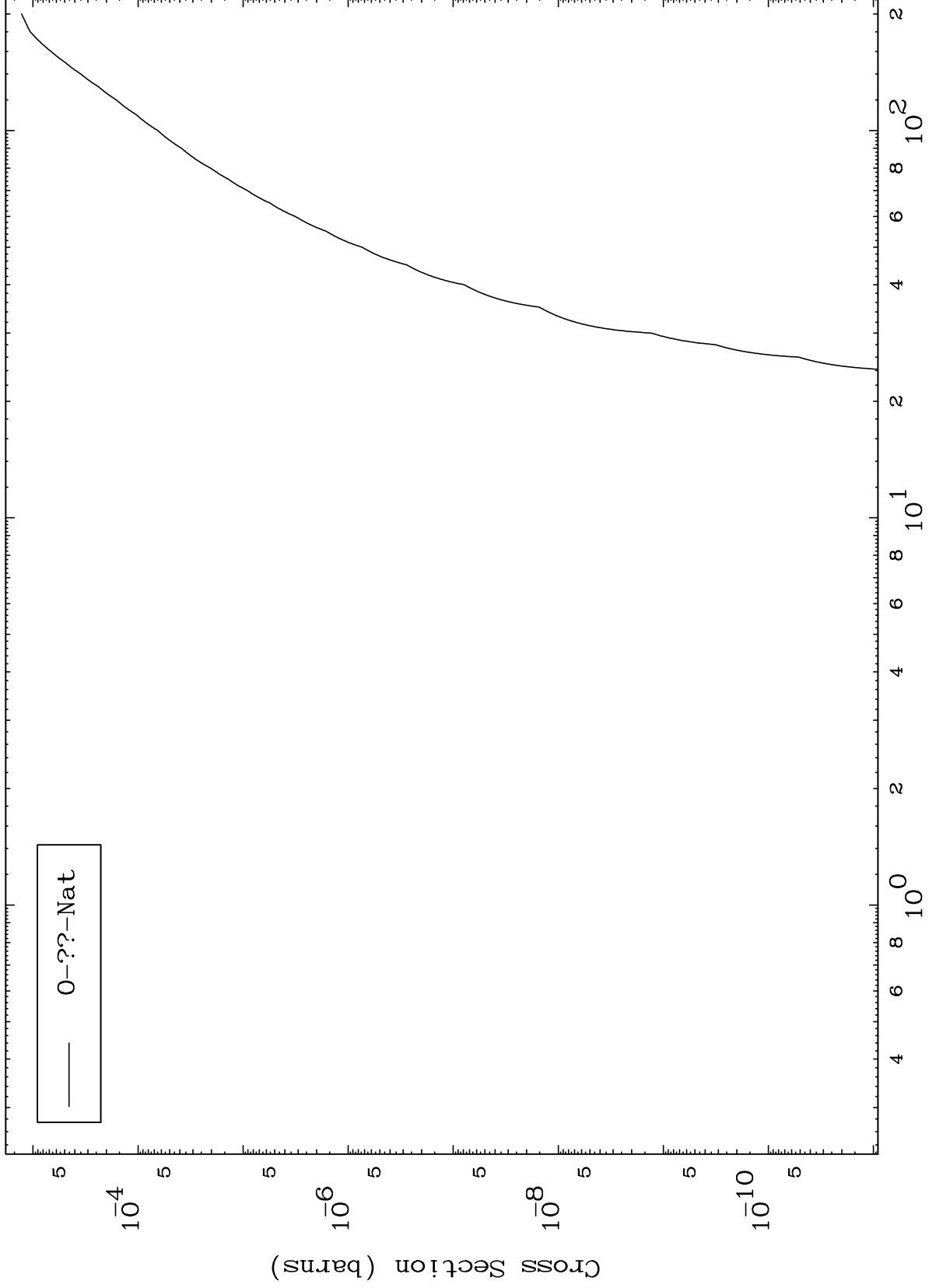
69-Tm-181

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Fission

69-Tm-181

Radionuclide Production Cross Section



— 0-??-Nat