

Program EVALPLOT
(Version 2021-1)

by

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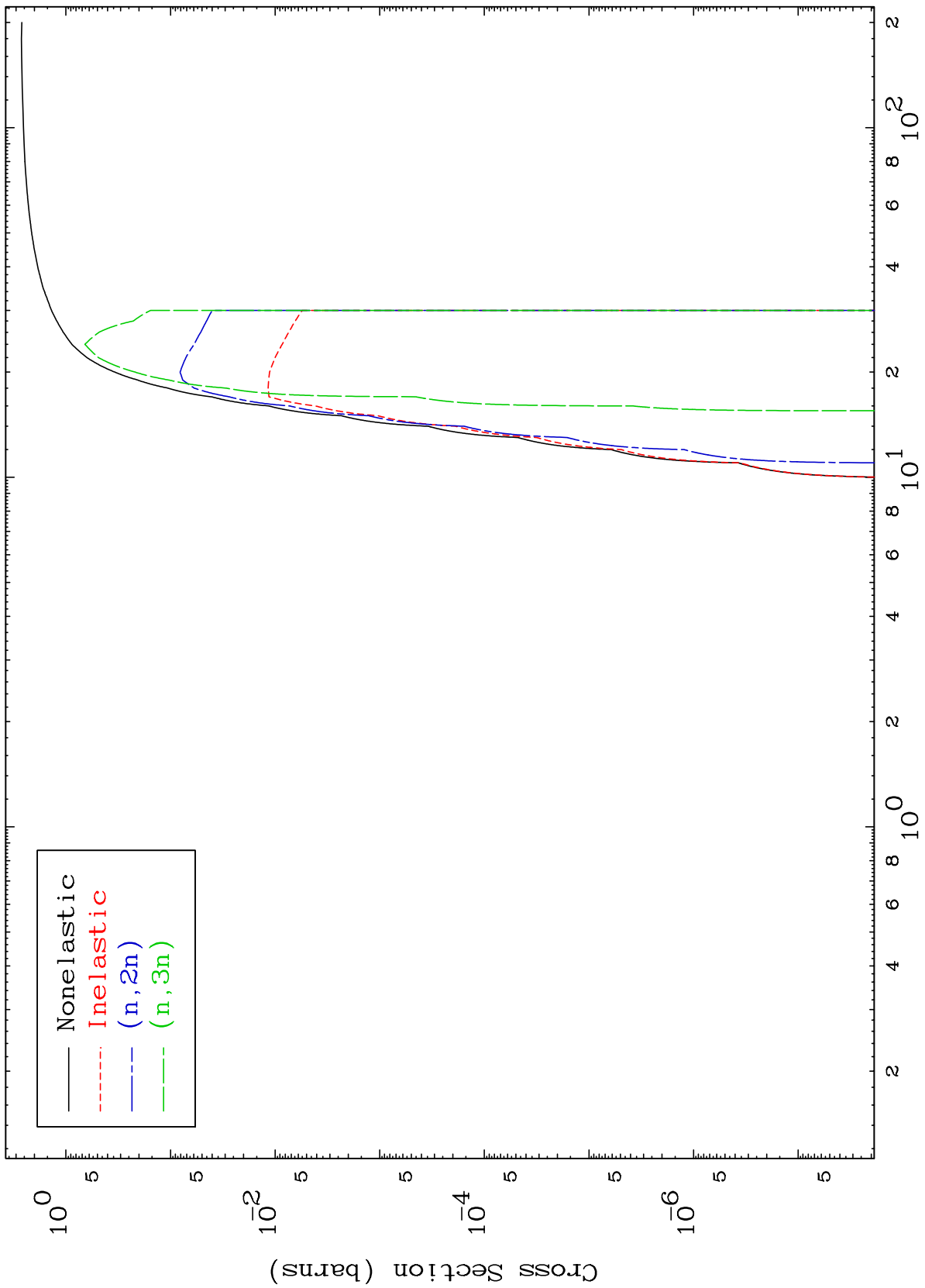
Press Mouse Button to Start

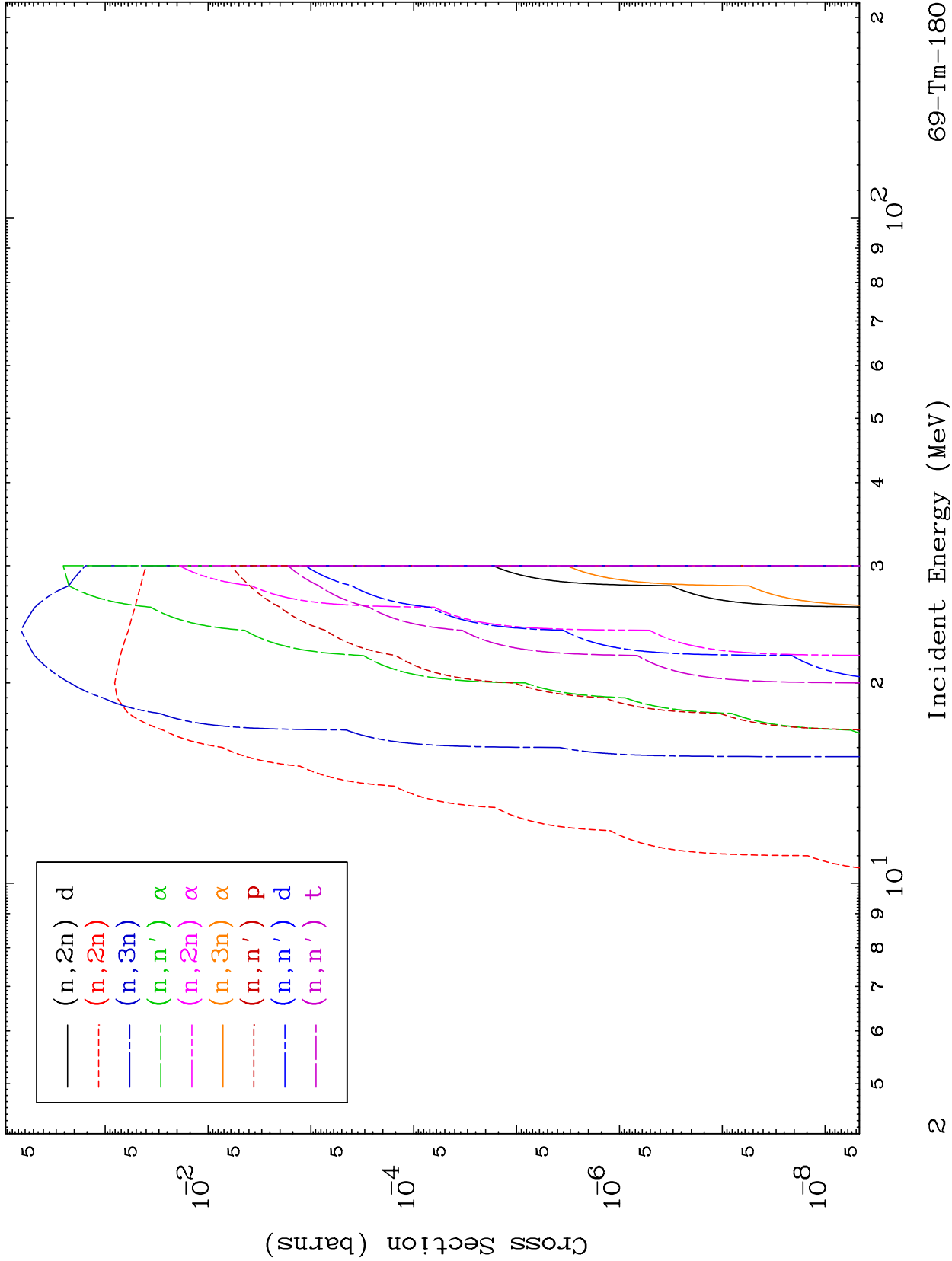
MAT 6958

α Major

69-Tm-180

0 Kelvin Cross Sections

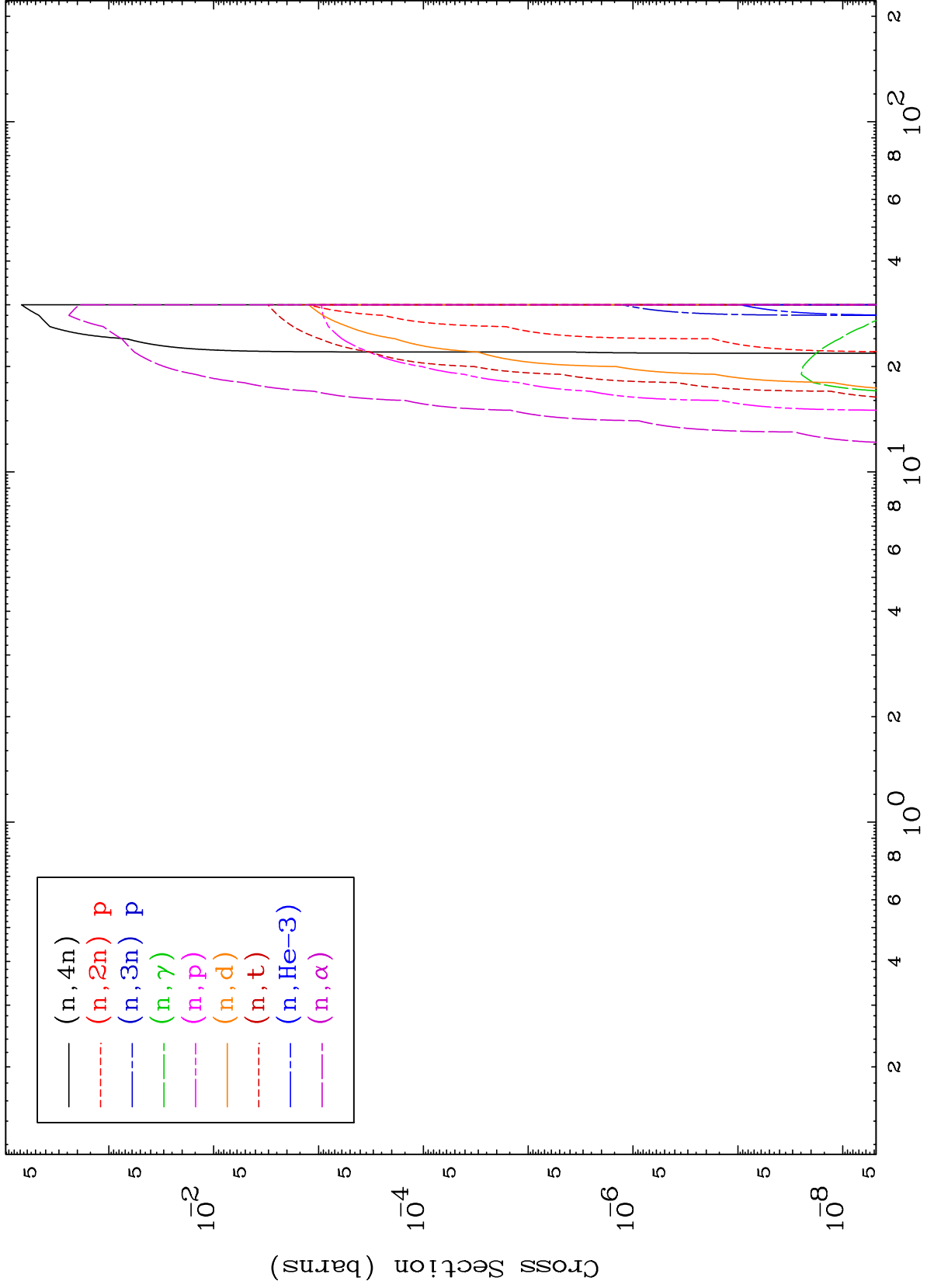




MAT 6958

α Neutron Absorption
0 Kelvin Cross Sections

69-Tm-180



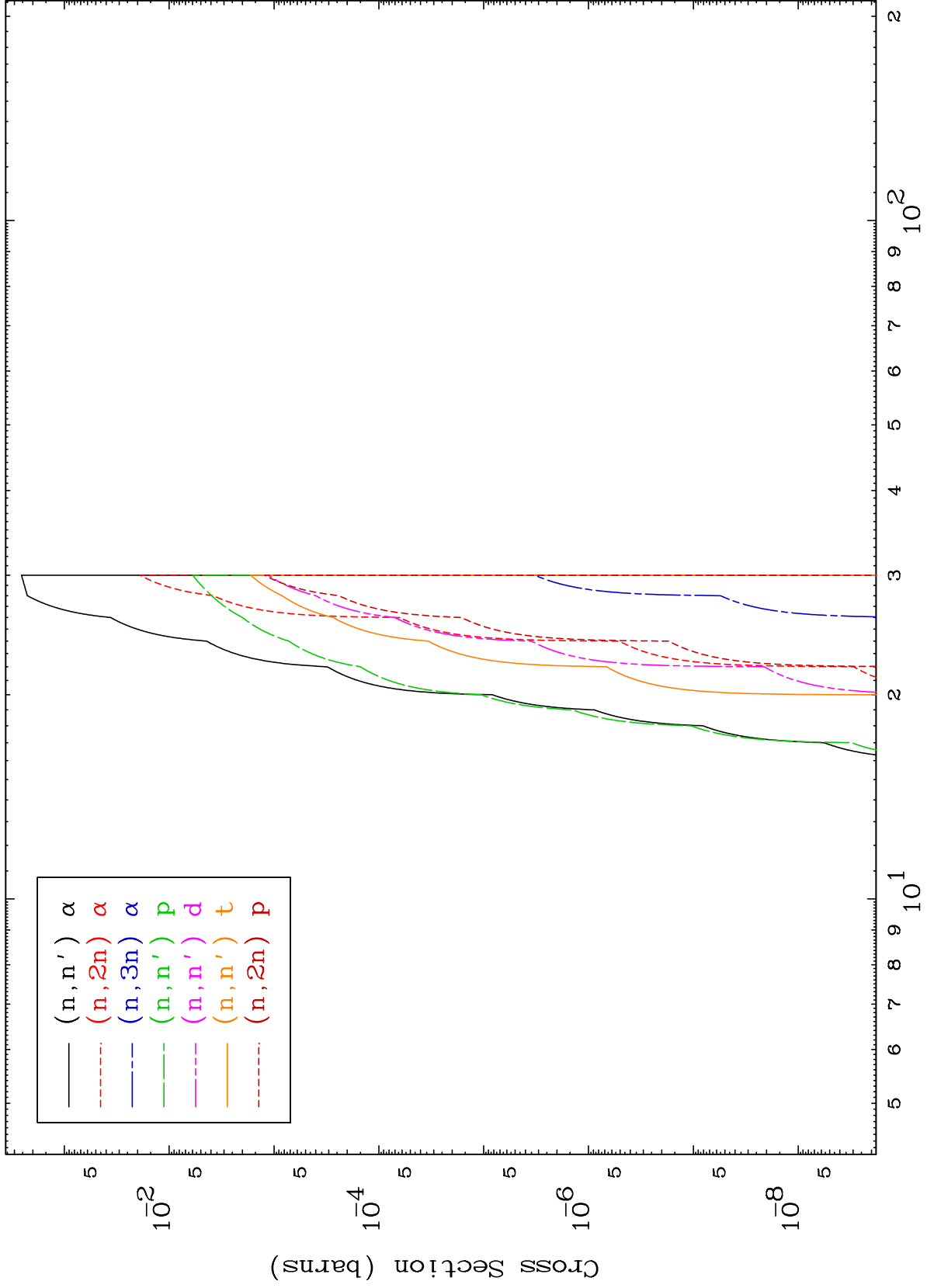
Incident Energy (MeV)

69-Tm-180

MAT 6958

α Charged Particle
0 Kelvin Cross Sections

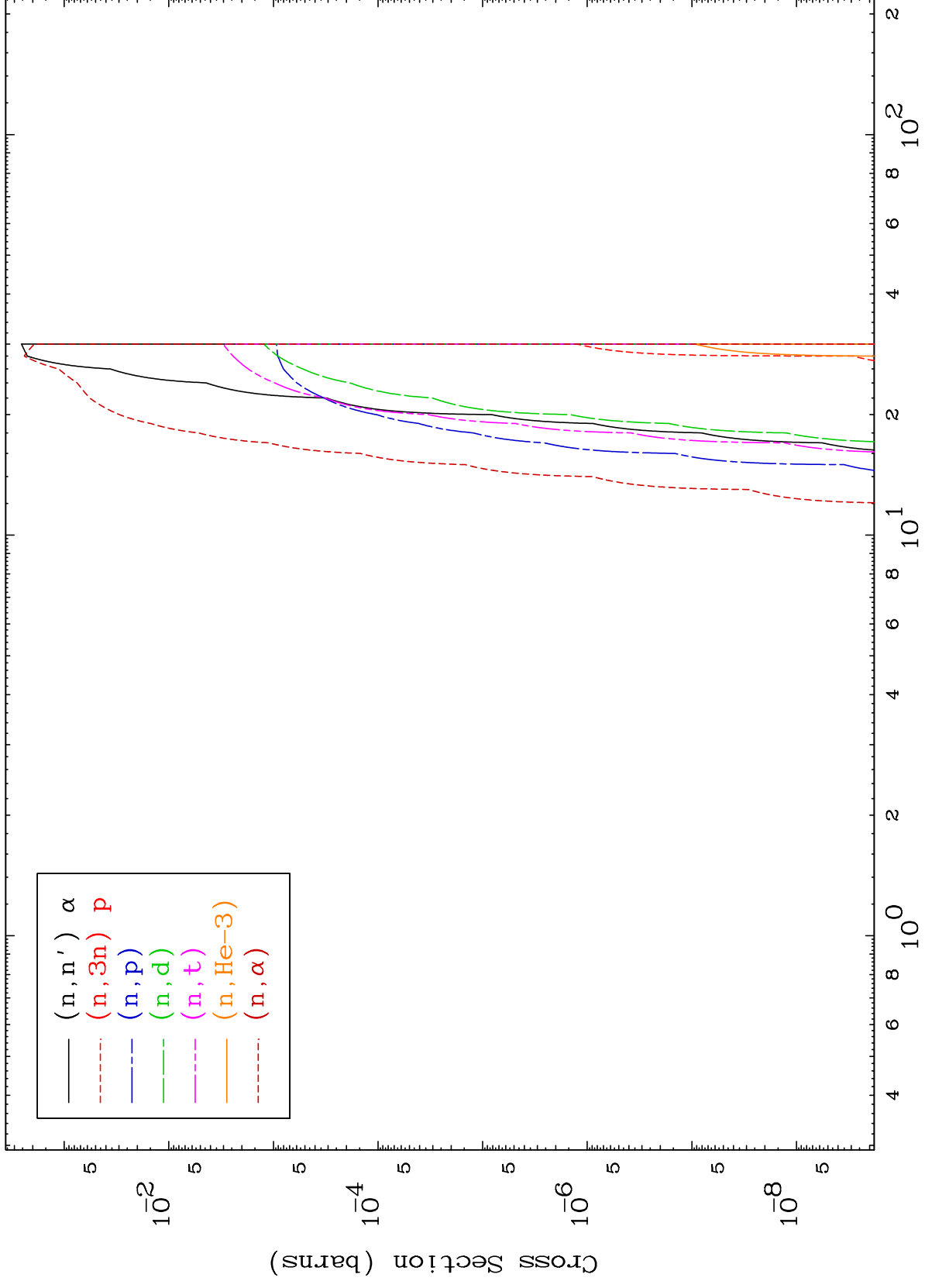
69-Tm-180



MAT 6958

α Charged Particle
0 Kelvin Cross Sections

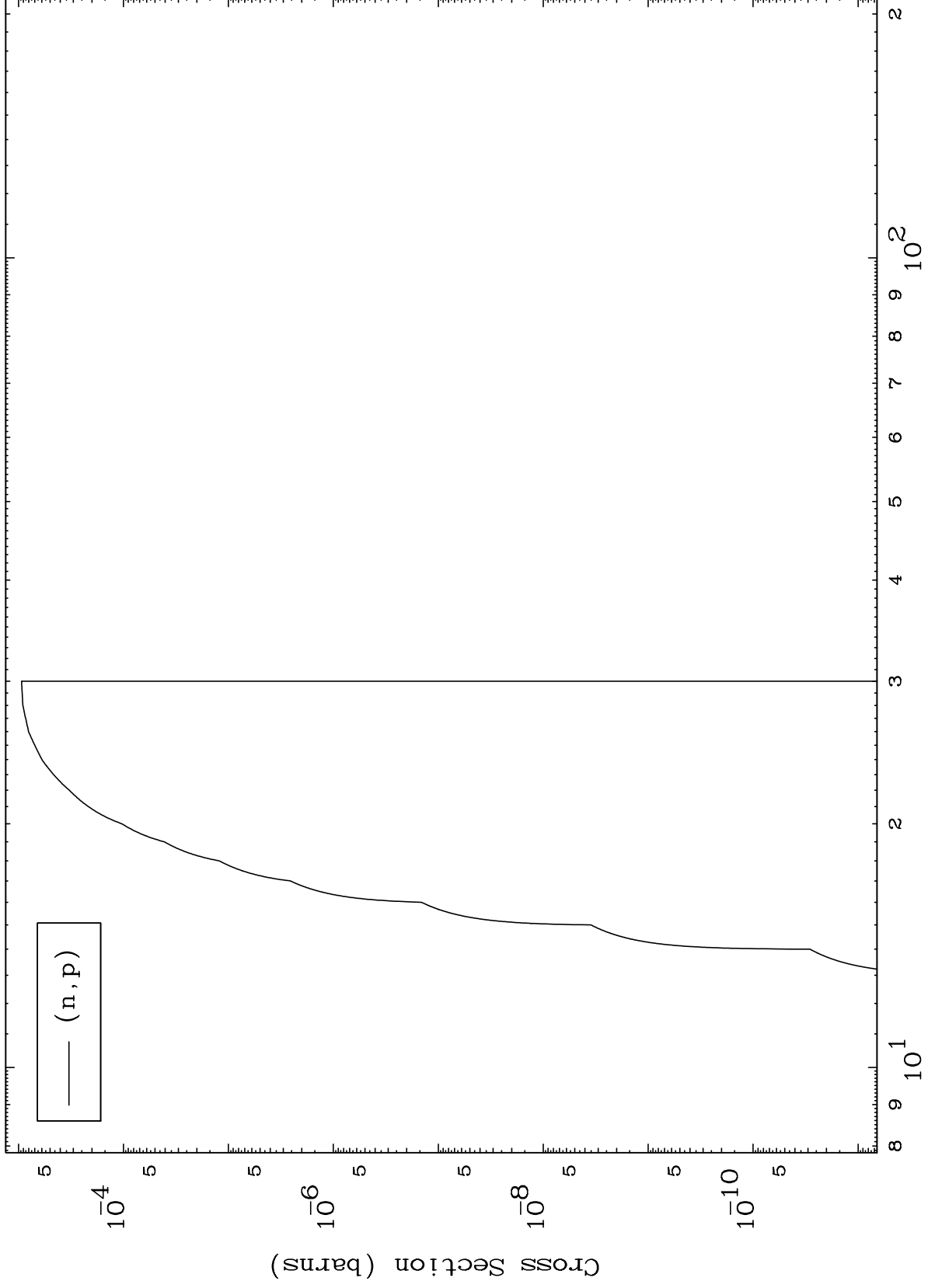
69-Tm-180



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(α, p) Levels
0 Kelvin Cross Sections

69-Tm-180



6

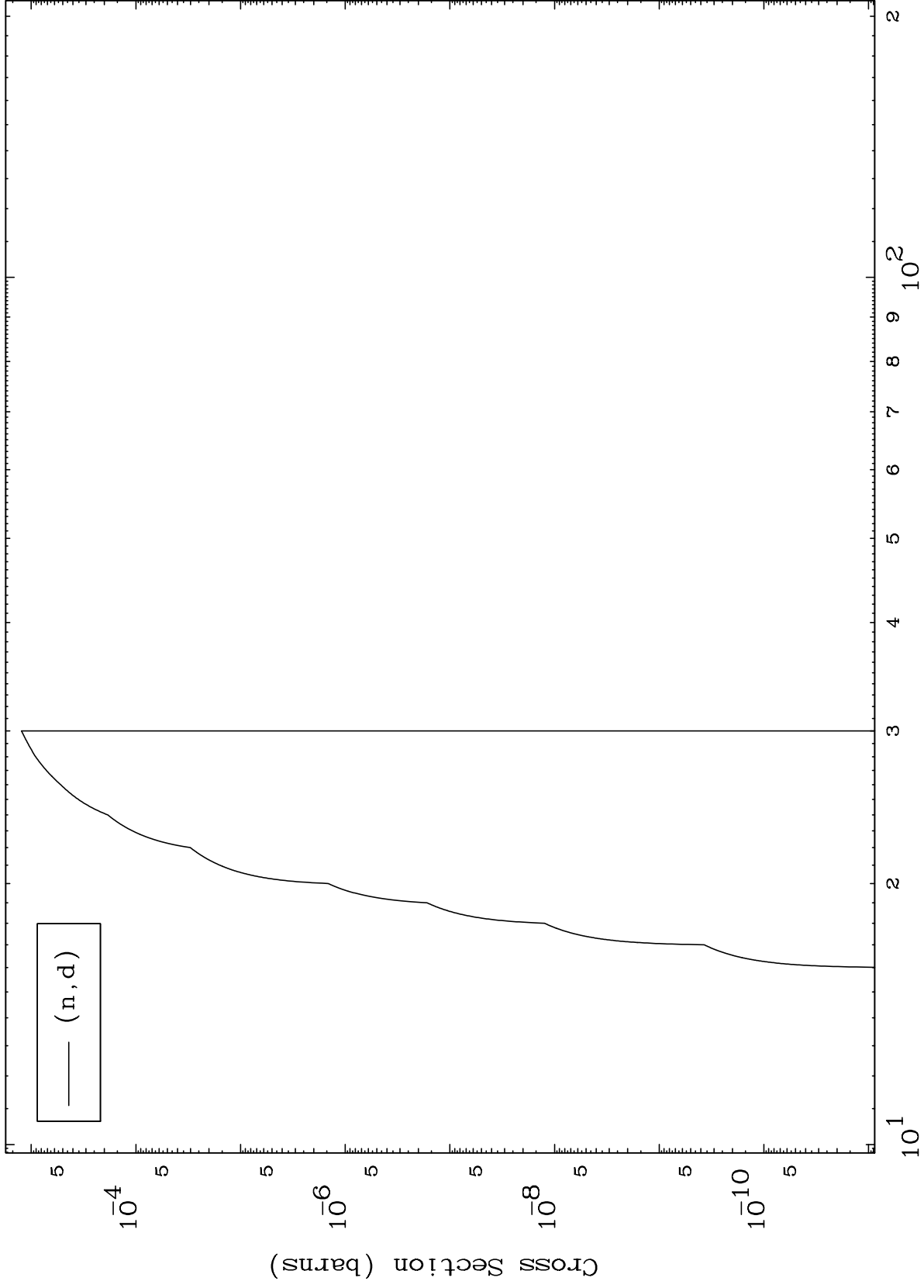
Incident Energy (MeV)

69-Tm-180

MAT 6958

(α, d) Levels
0 Kelvin Cross Sections

69-Tm-180



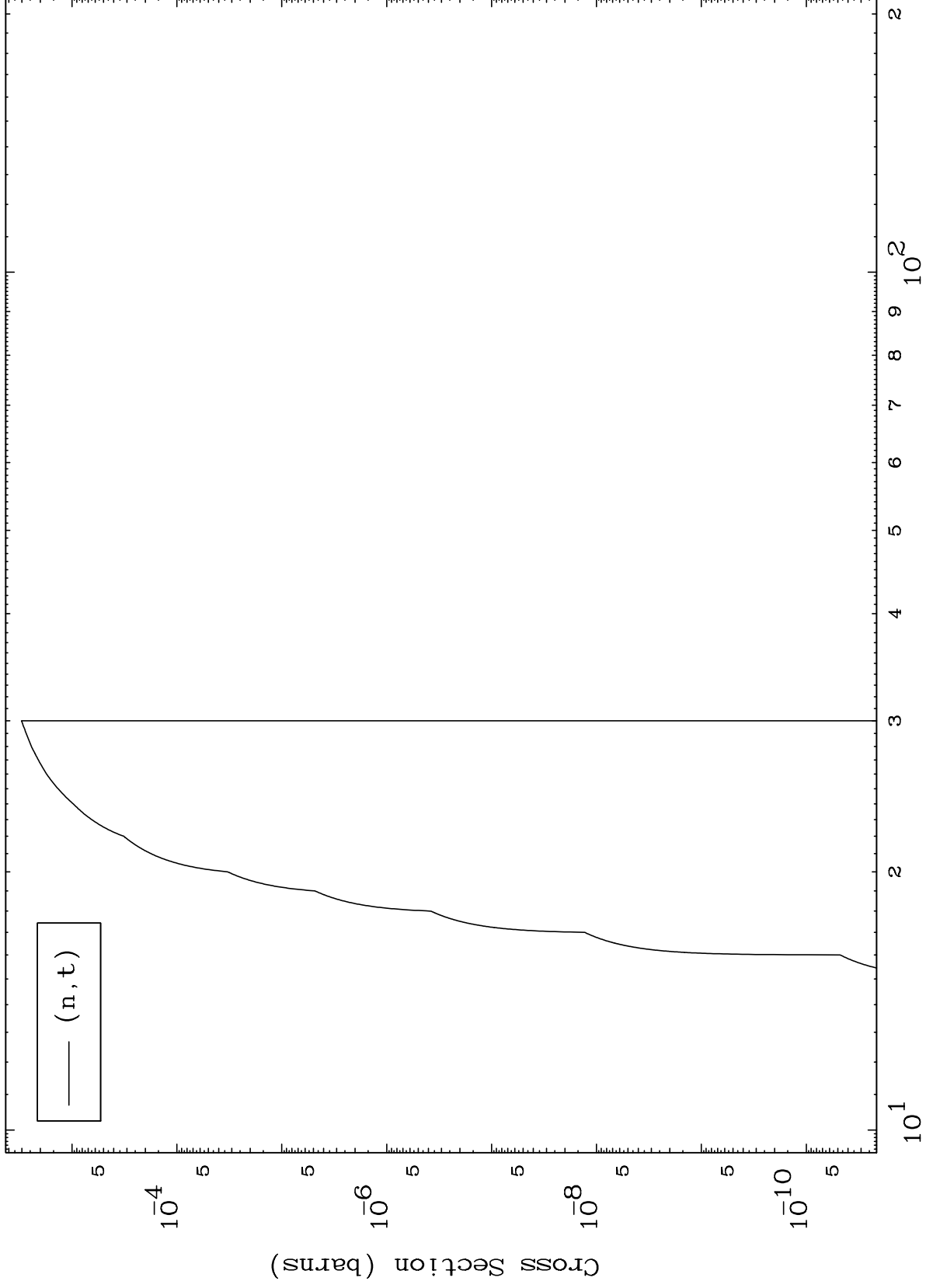
Incident Energy (MeV)

69-Tm-180

MAT 6958

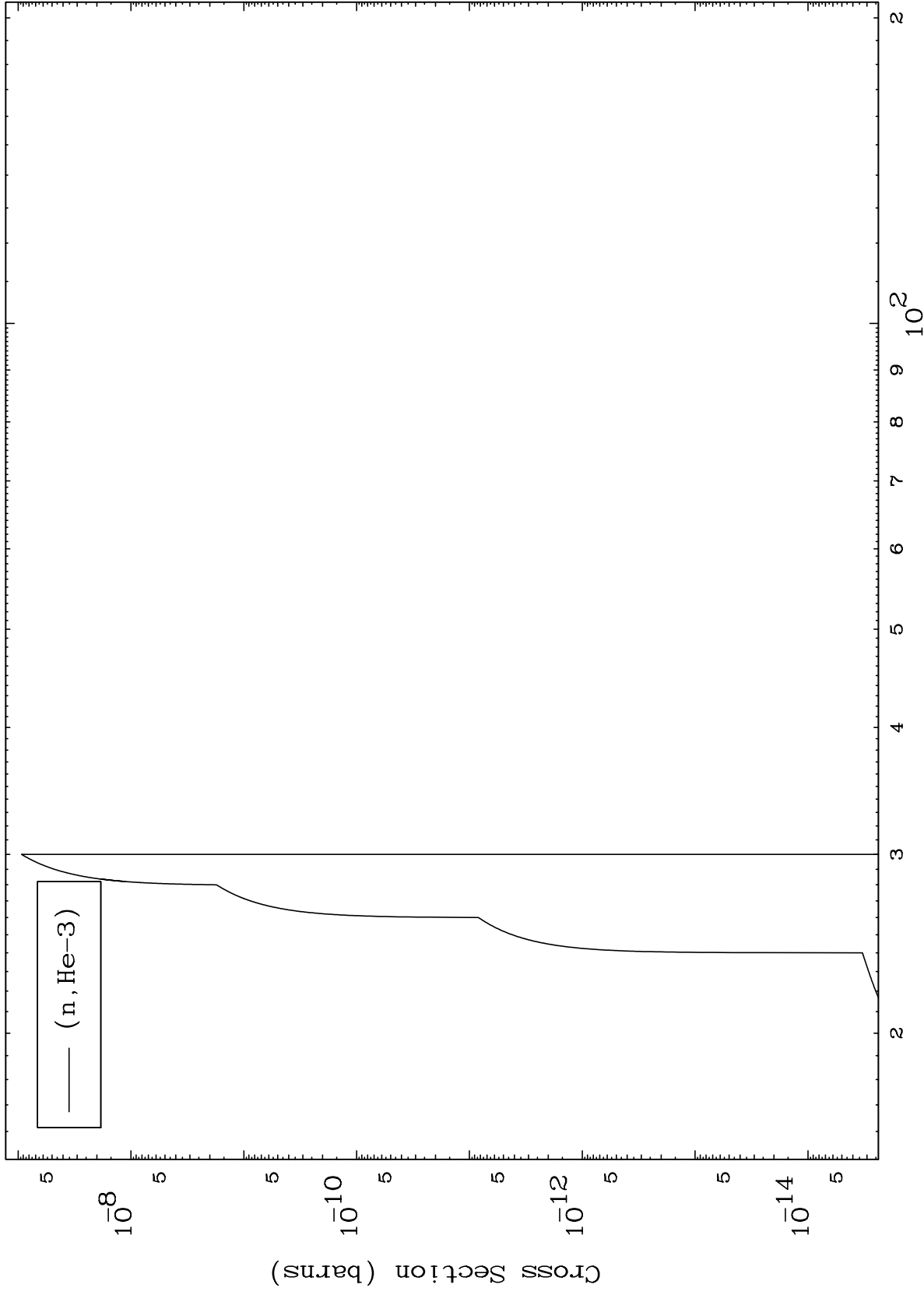
(α, t) Levels
0 Kelvin Cross Sections

69-Tm-180



Incident Energy (MeV)

69-Tm-180

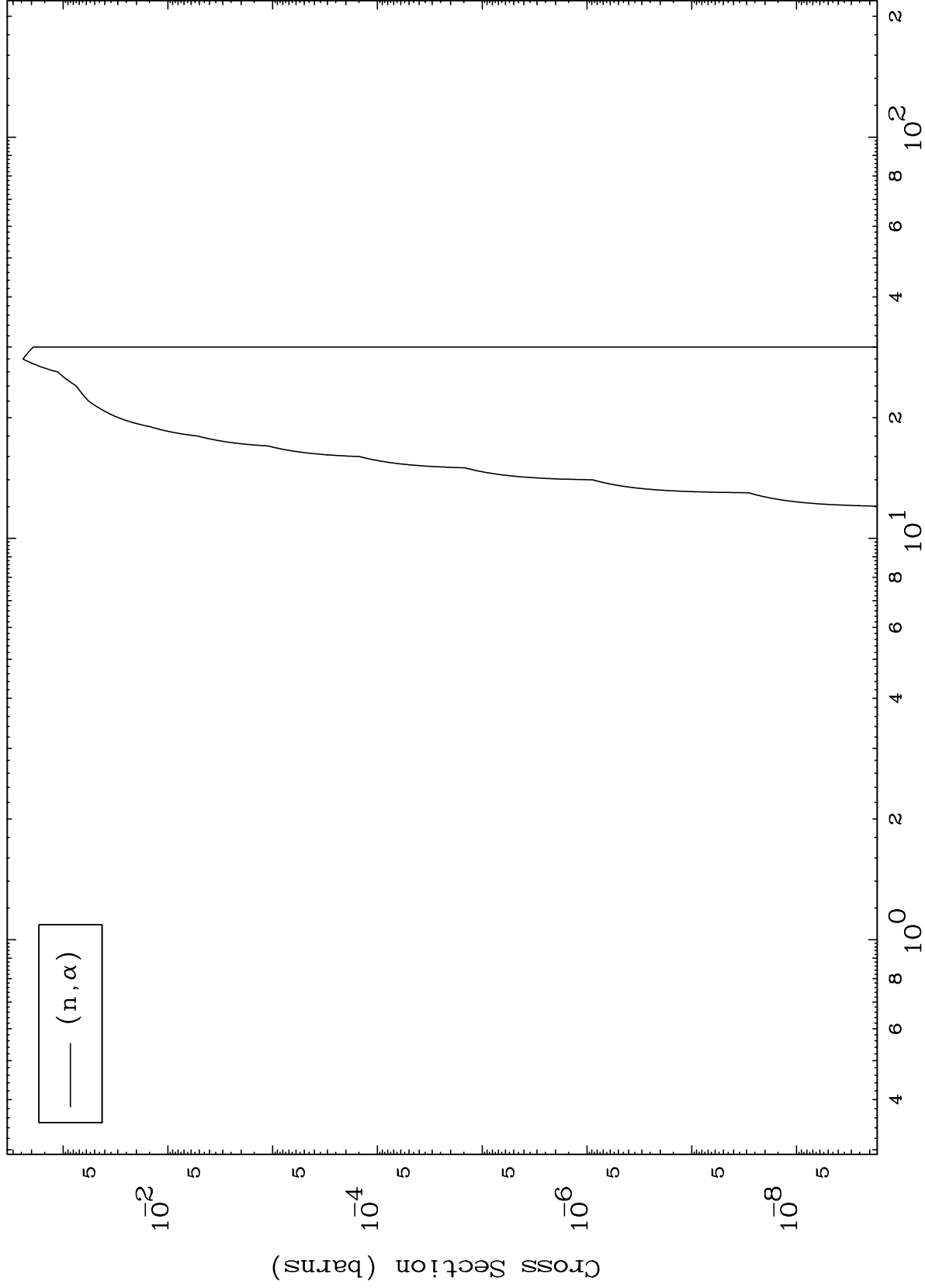


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(α, α) Levels

69-Tm-180

0 Kelvin Cross Sections



10

Incident Energy (MeV)

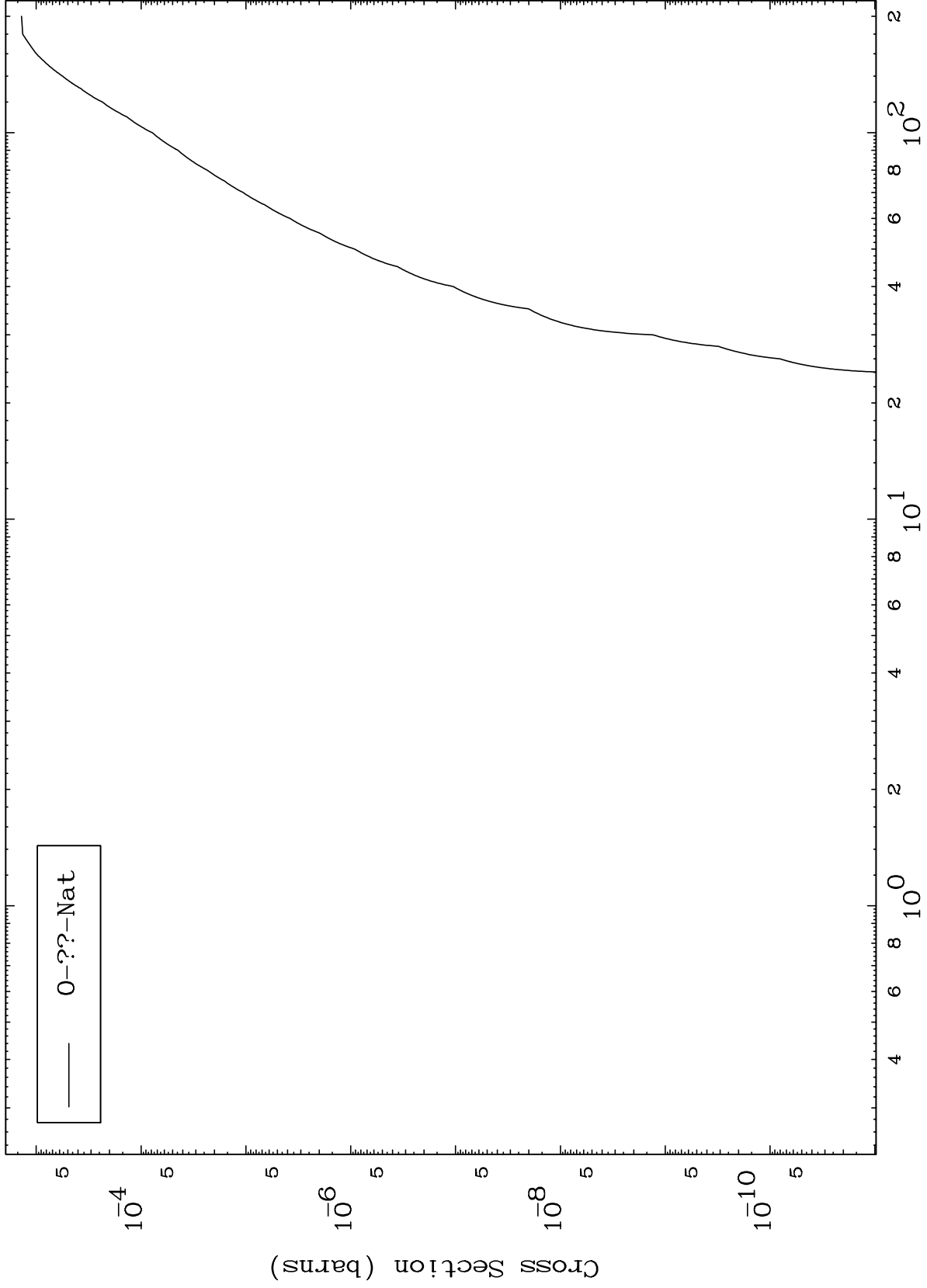
69-Tm-180

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Fission

69-Tm-180

Radionuclide Production Cross Section

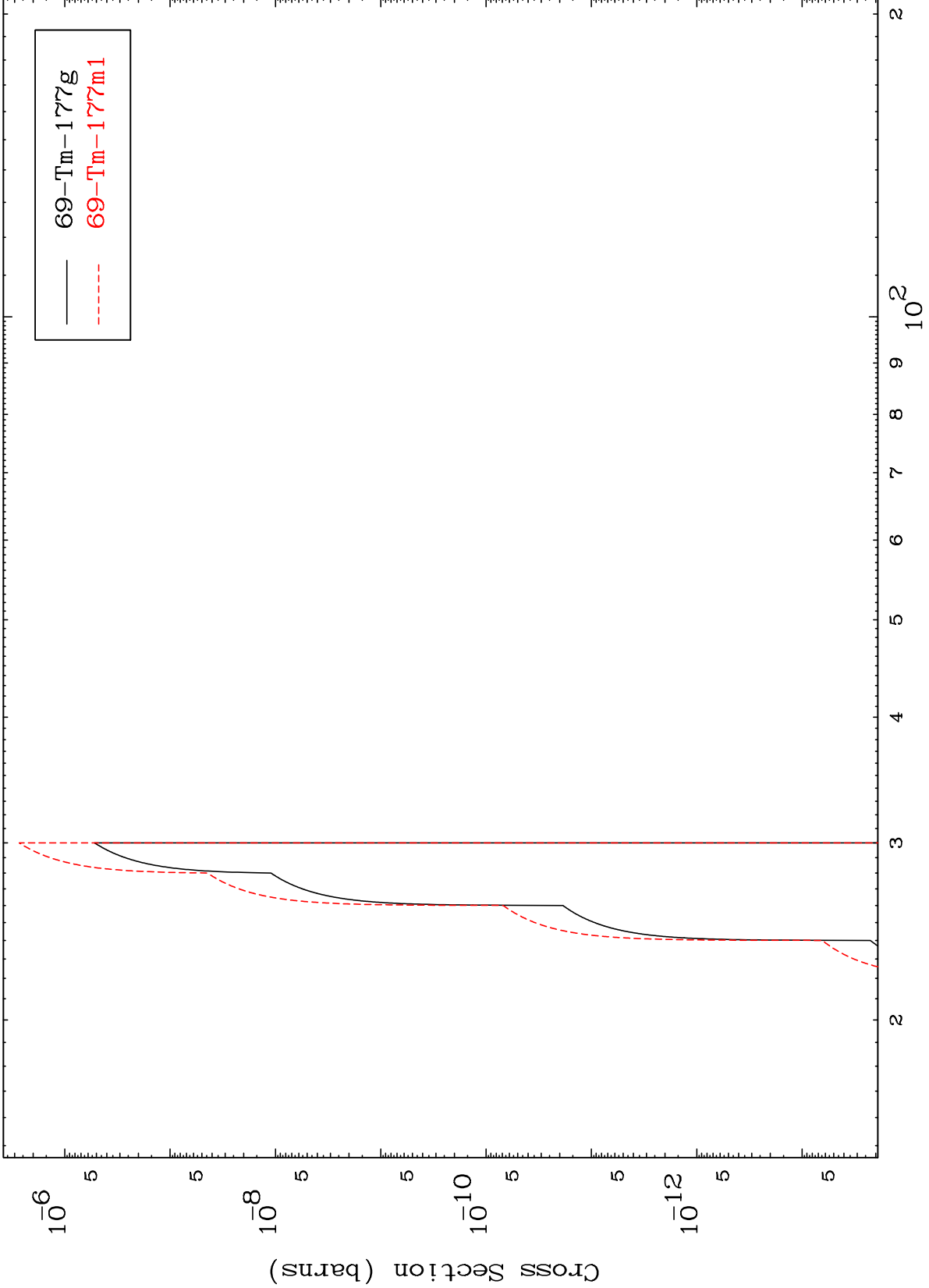


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$(n,3n) \alpha$

69-Tm-180

Radionuclide Production Cross Section



69-Tm-177g
69-Tm-177m1

12

Incident Energy (MeV)

69-Tm-180