

Program EVALPLOT
(Version 2021-1)

by

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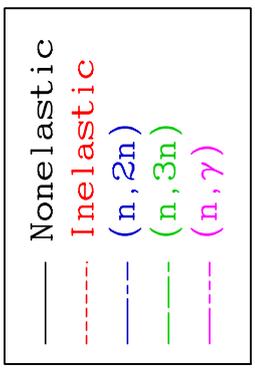
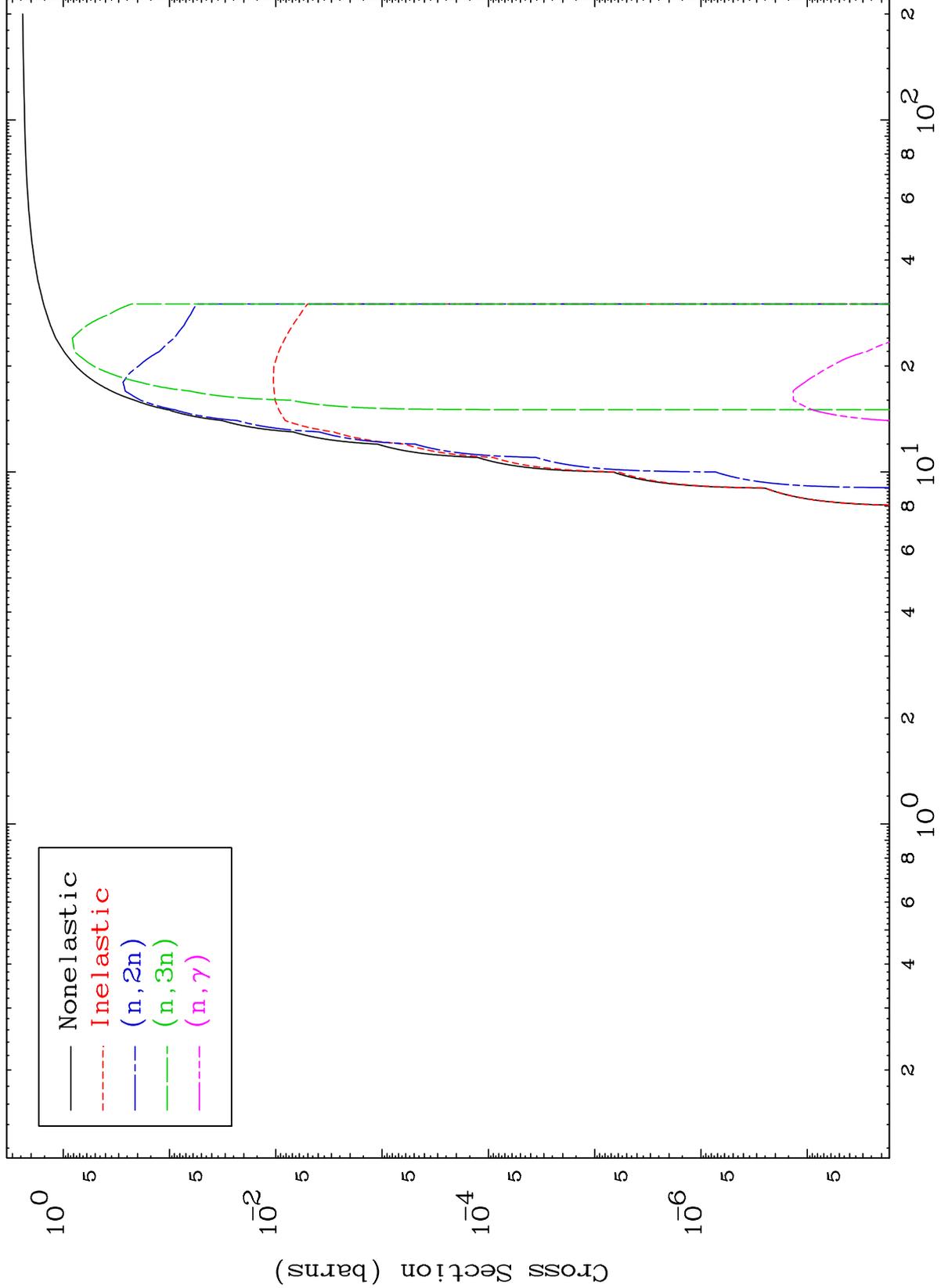
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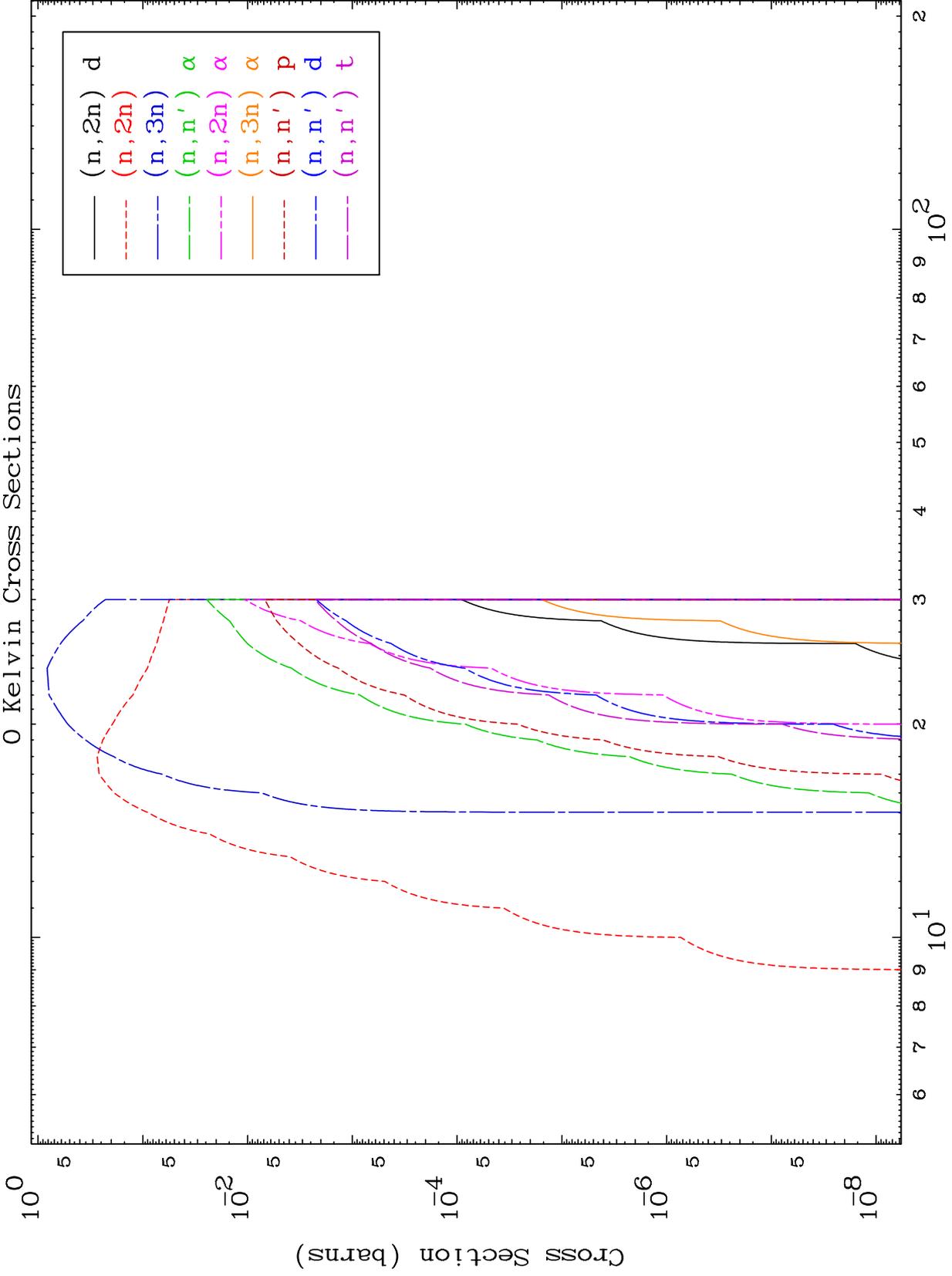
MAT 5555

α Major

55-Cs-143

0 Kelvin Cross Sections

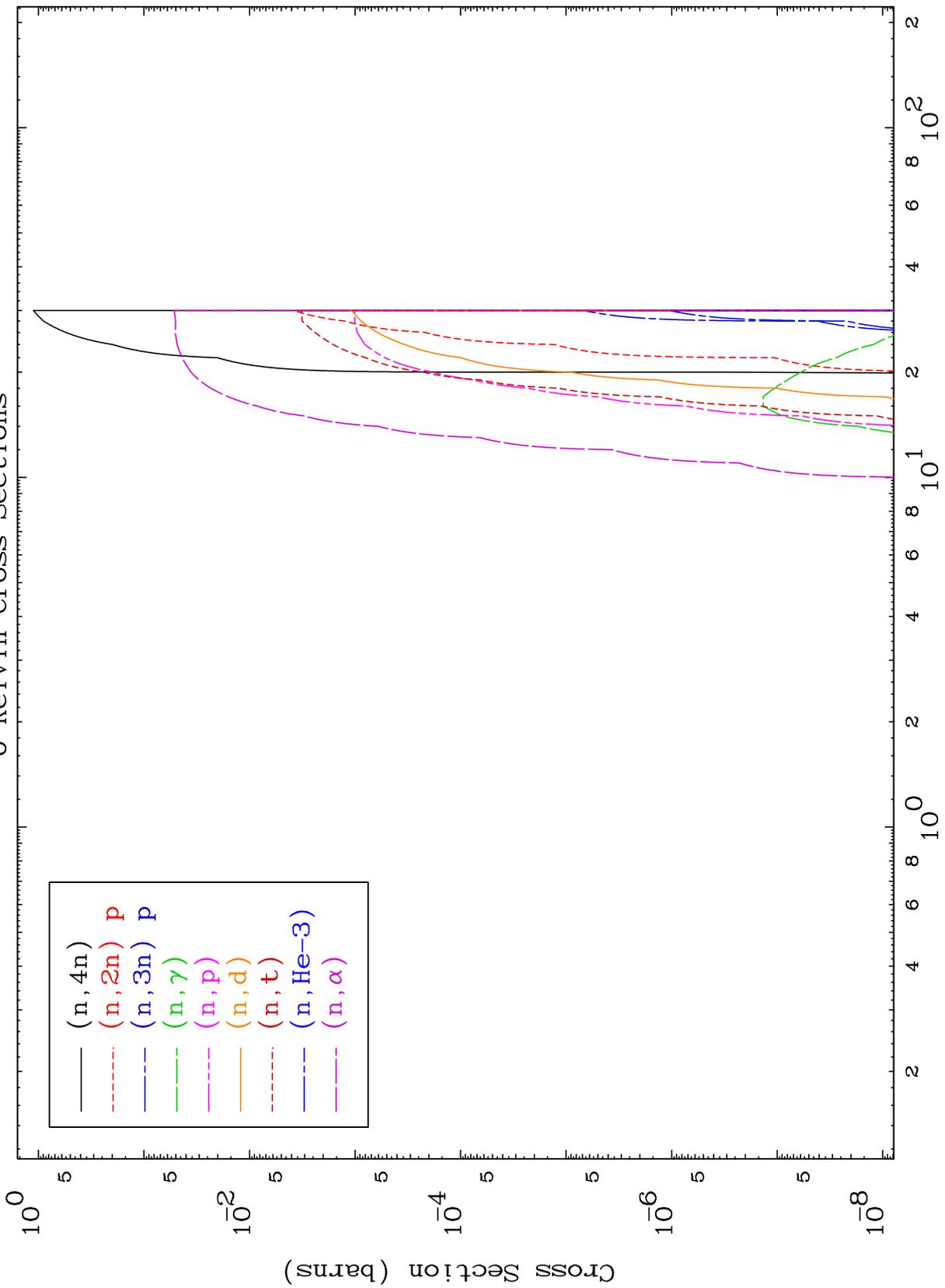




MAT 5555

α Neutron Absorption
0 Kelvin Cross Sections

55-Cs-143



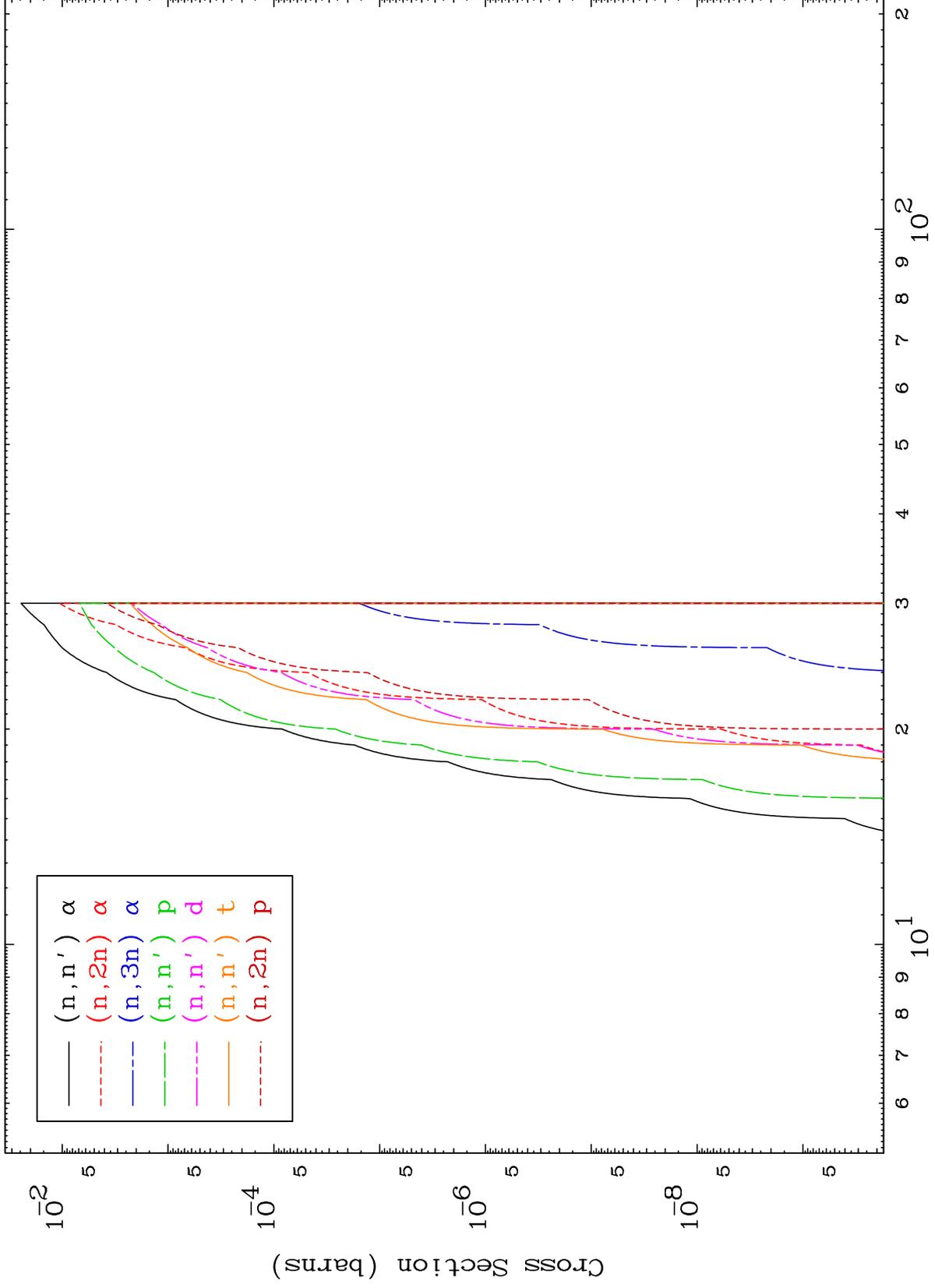
55-Cs-143

Incident Energy (MeV)

MAT 5555

α Charged Particle
0 Kelvin Cross Sections

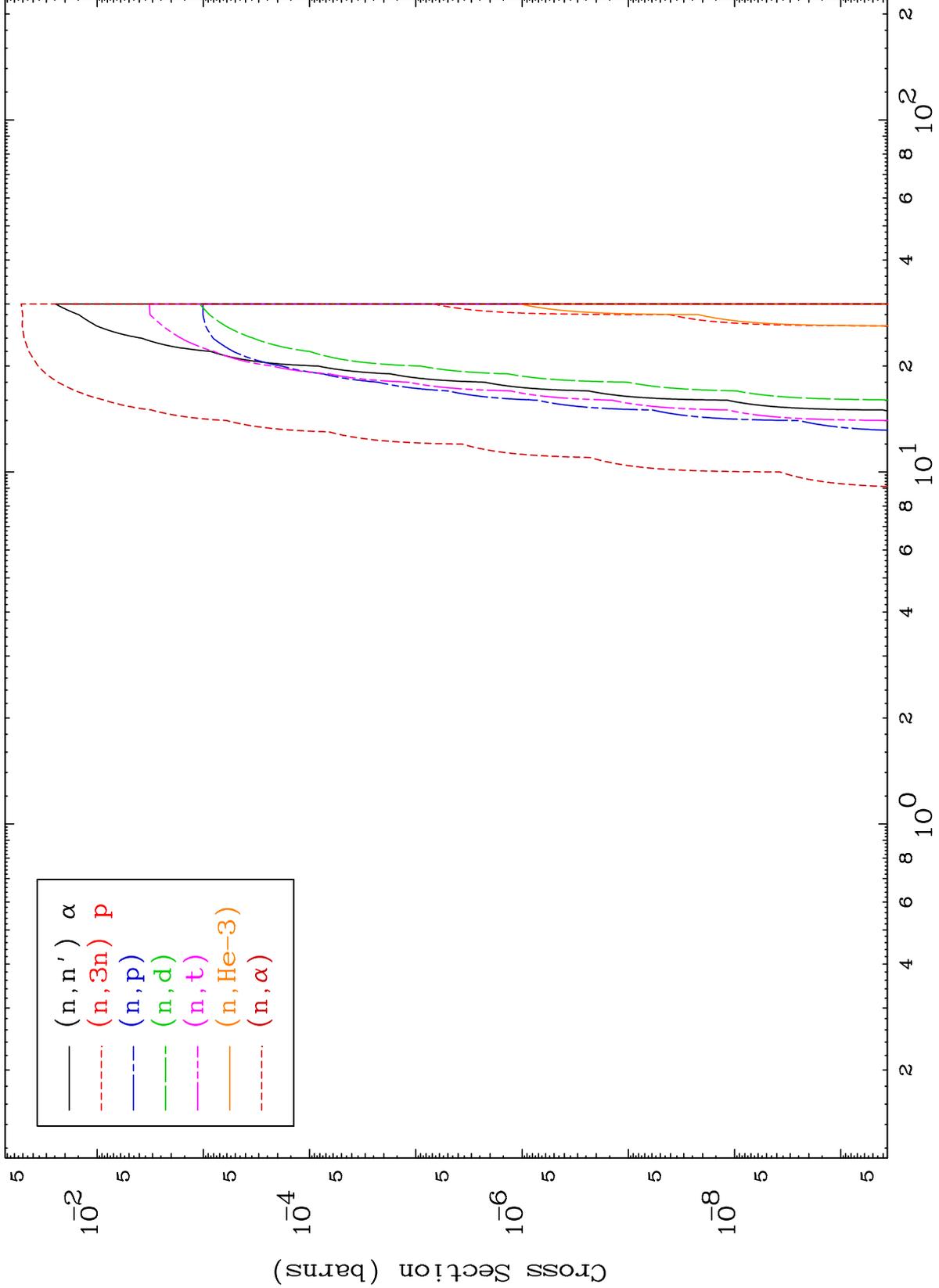
55-Cs-143



MAT 5555

α Charged Particle
0 Kelvin Cross Sections

55-Cs-143



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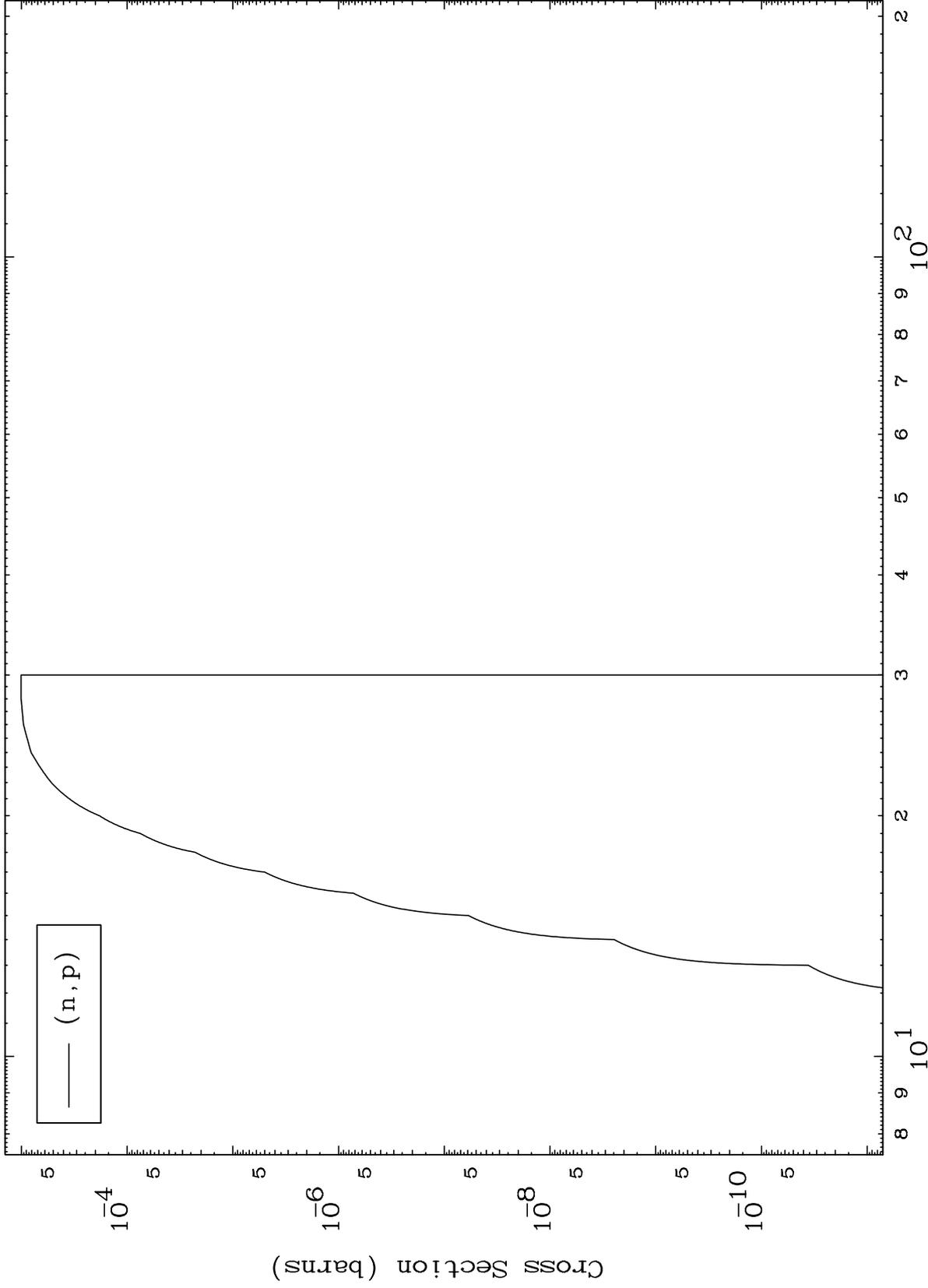
Incident Energy (MeV)

55-Cs-143

MAT 5555

(α, p) Levels
0 Kelvin Cross Sections

55-Cs-143



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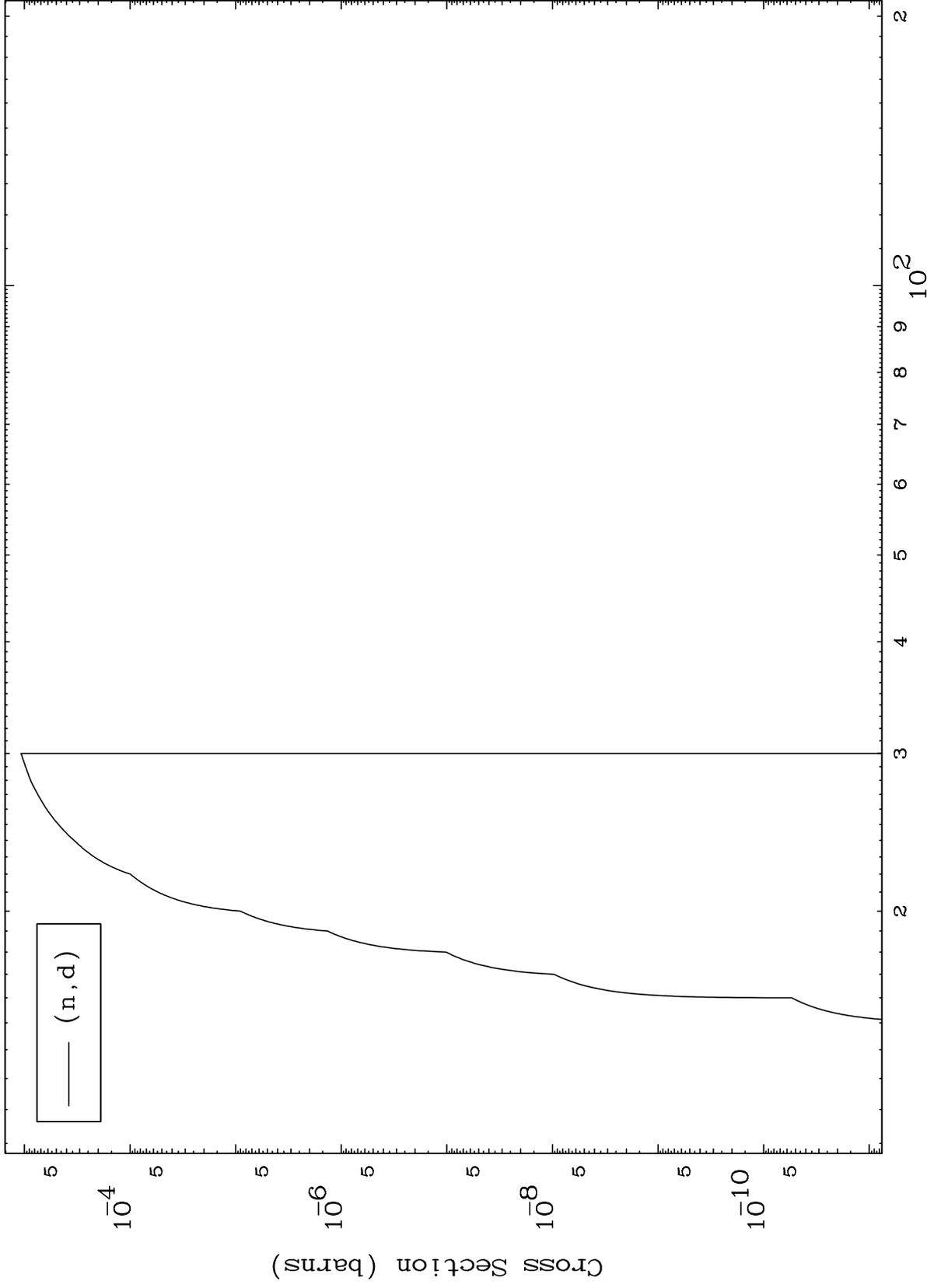
Incident Energy (MeV)

55-Cs-143

MAT 5555

(α, d) Levels
0 Kelvin Cross Sections

55-Cs-143



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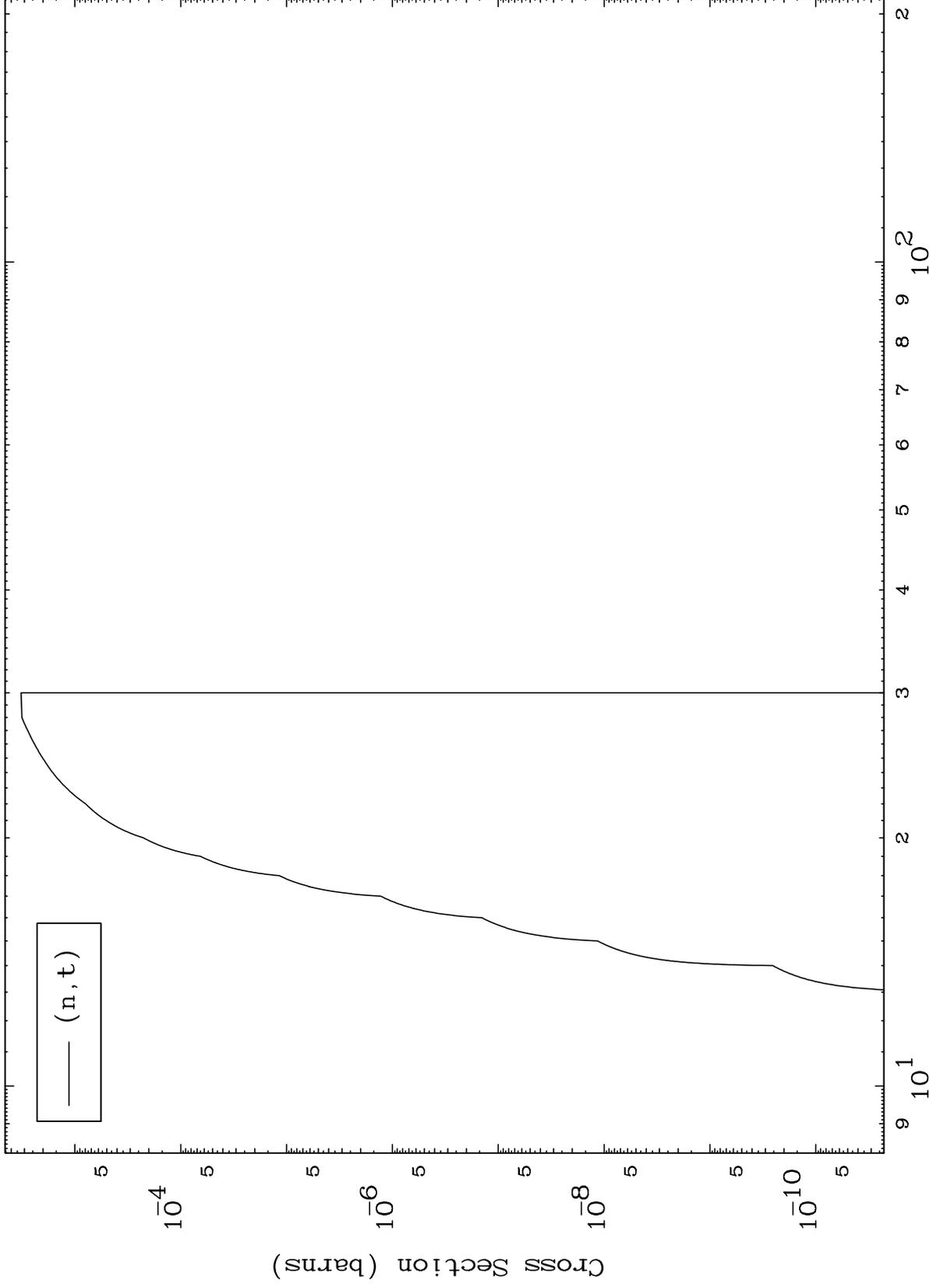
Incident Energy (MeV)

55-Cs-143

MAT 5555

(α, t) Levels
0 Kelvin Cross Sections

55-Cs-143



8

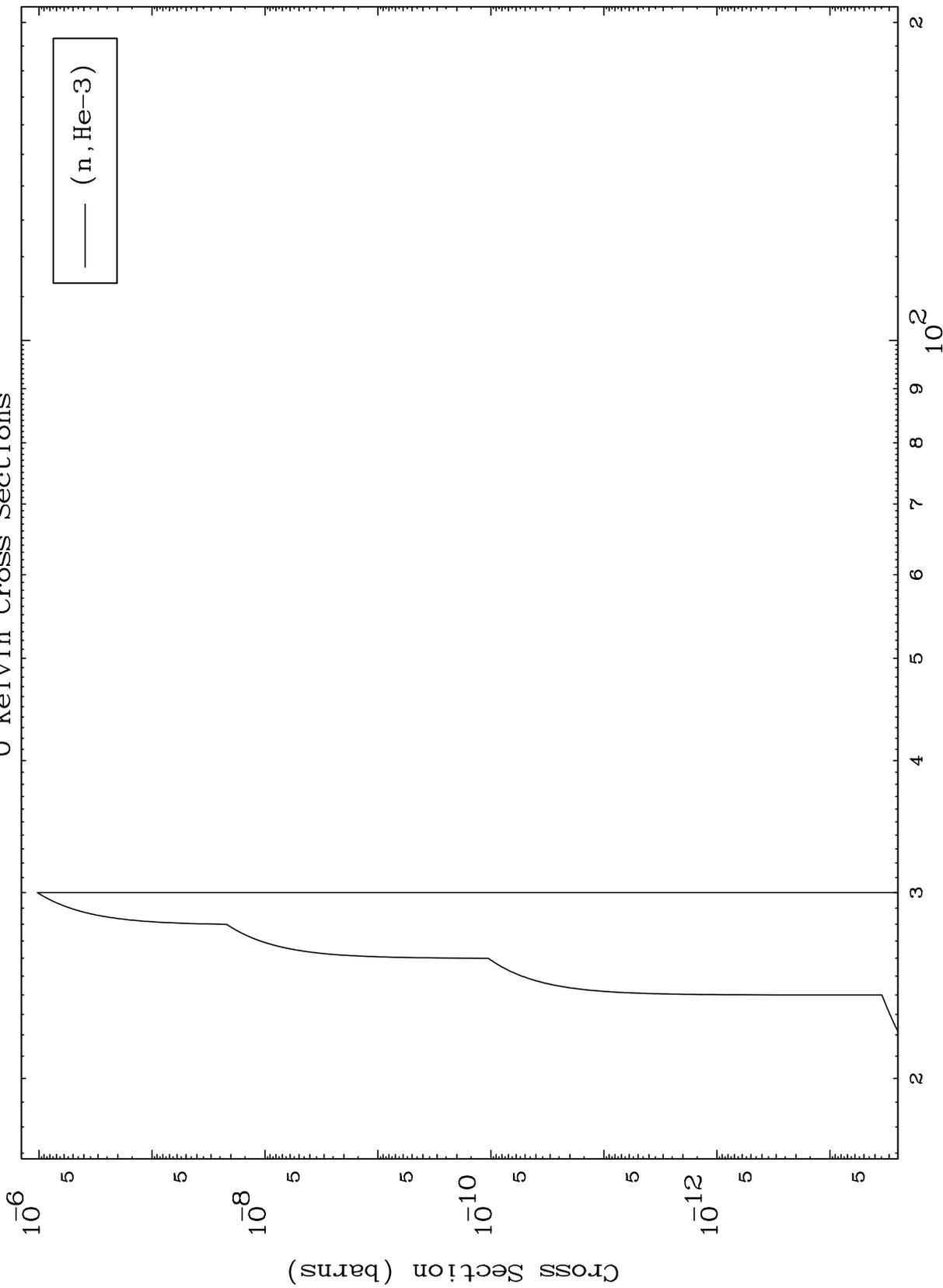
Incident Energy (MeV)

55-Cs-143

MAT 5555

55-Cs-143

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

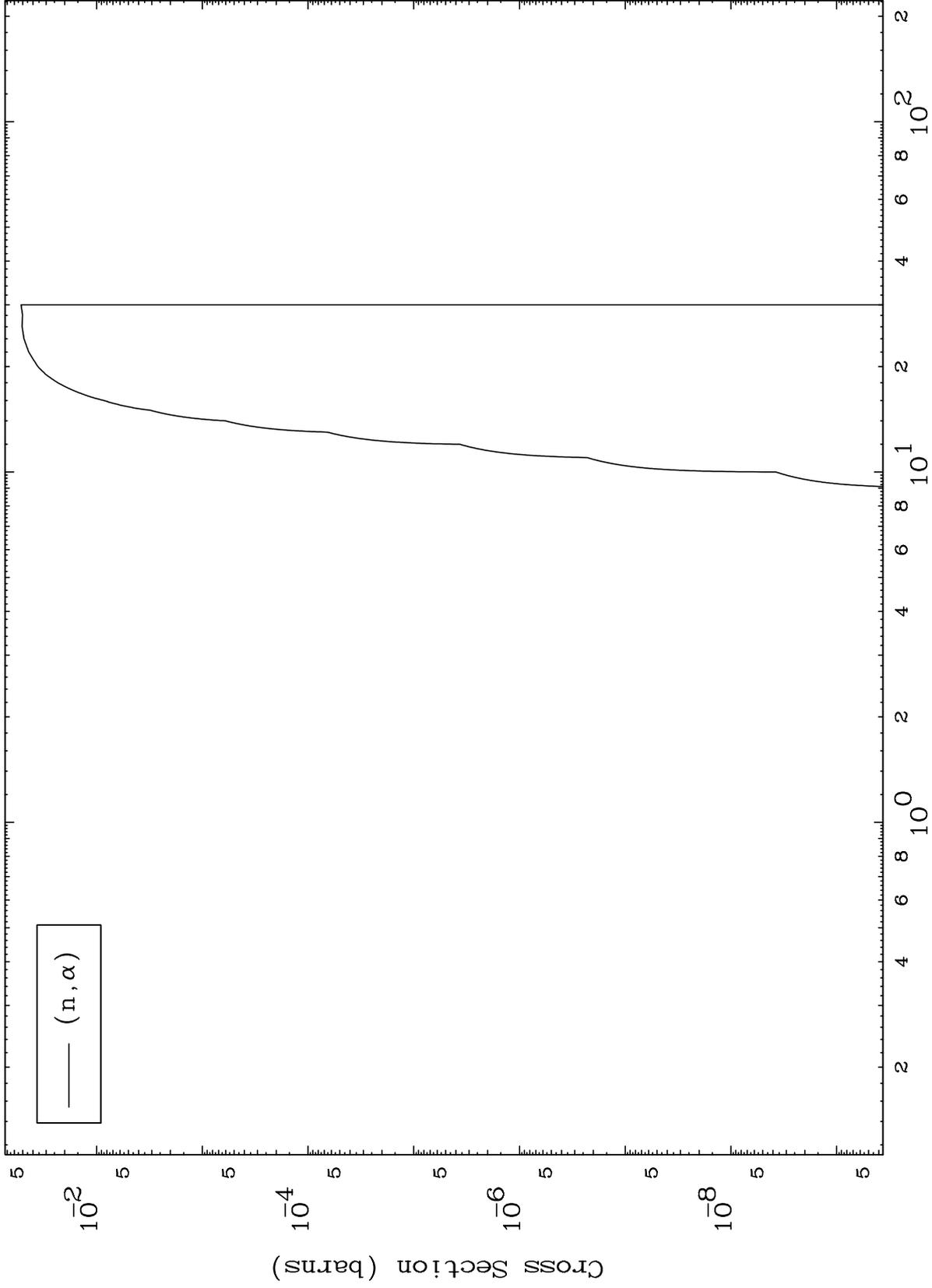


MAT 5555

(α, α) Levels

55-Cs-143

0 Kelvin Cross Sections



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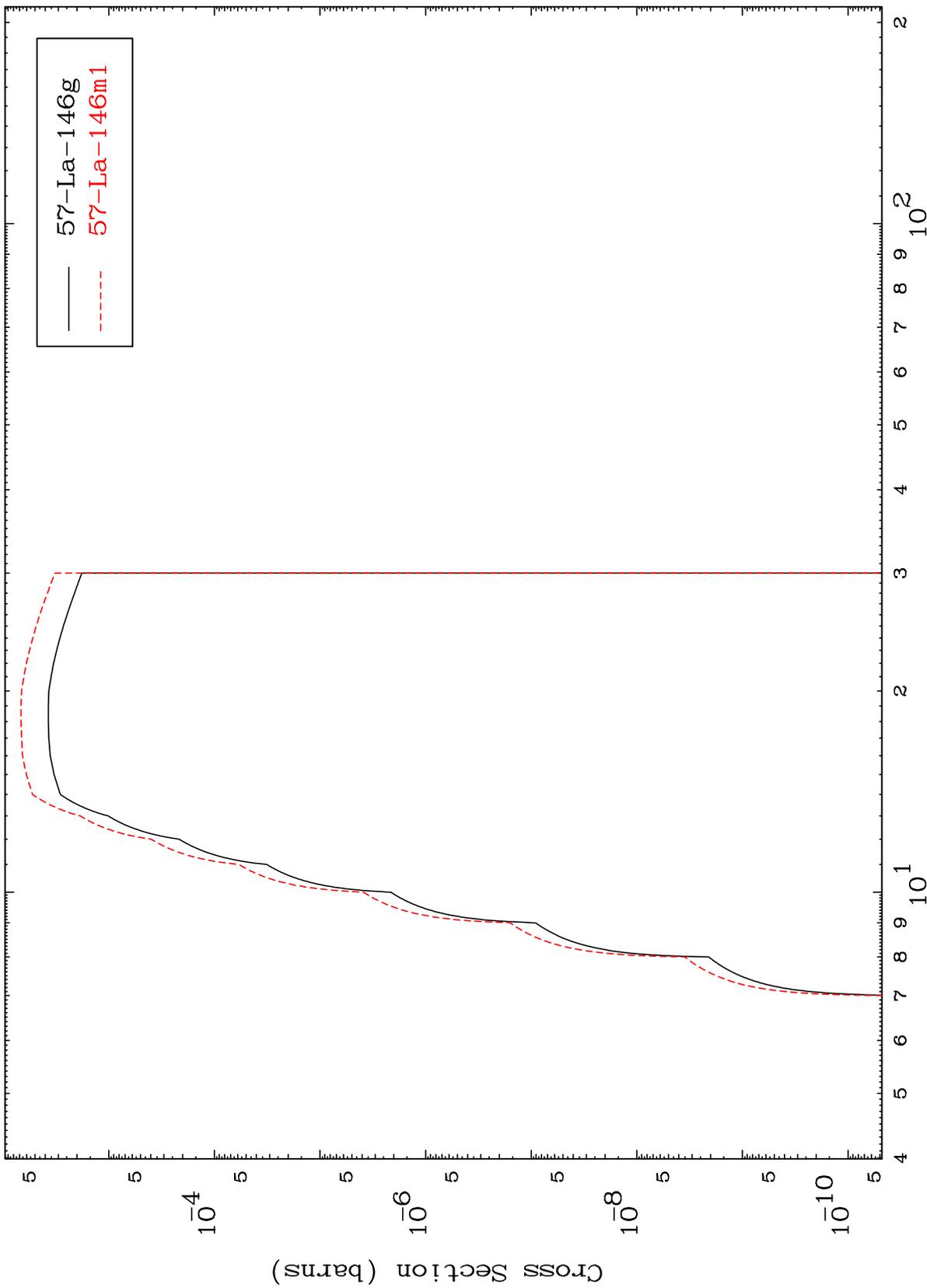
Incident Energy (MeV)

55-Cs-143

MAT 5555

55-Cs-143

Inelastic
Radionuclide Production Cross Section



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Incident Energy (MeV)

55-Cs-143