

Program EVALPLOT
(Version 2021-1)

by

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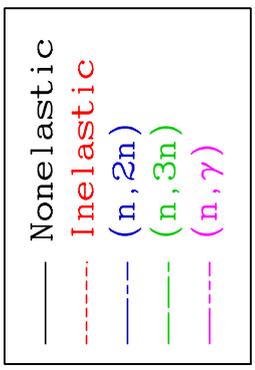
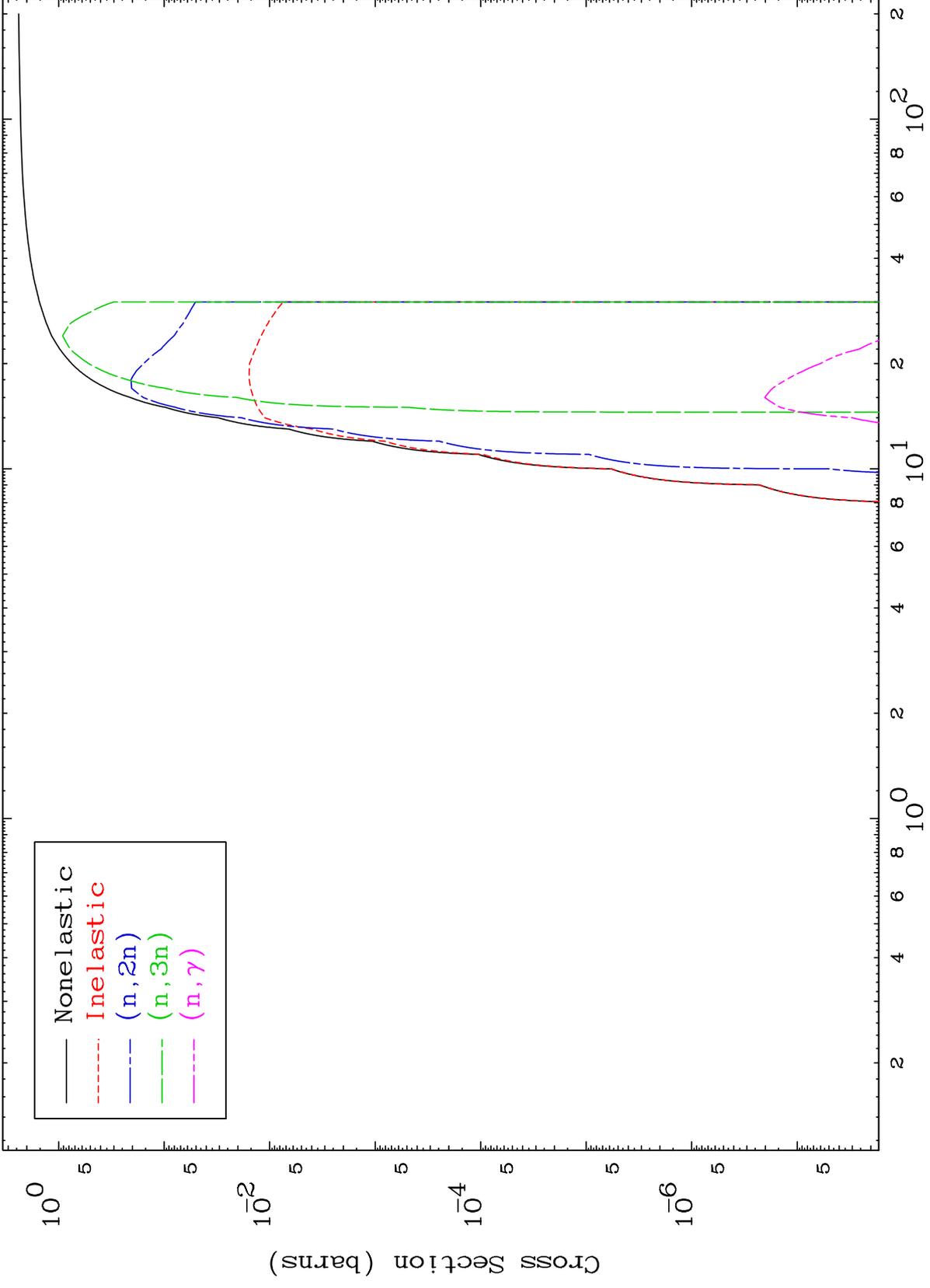
Press Mouse Button to Start

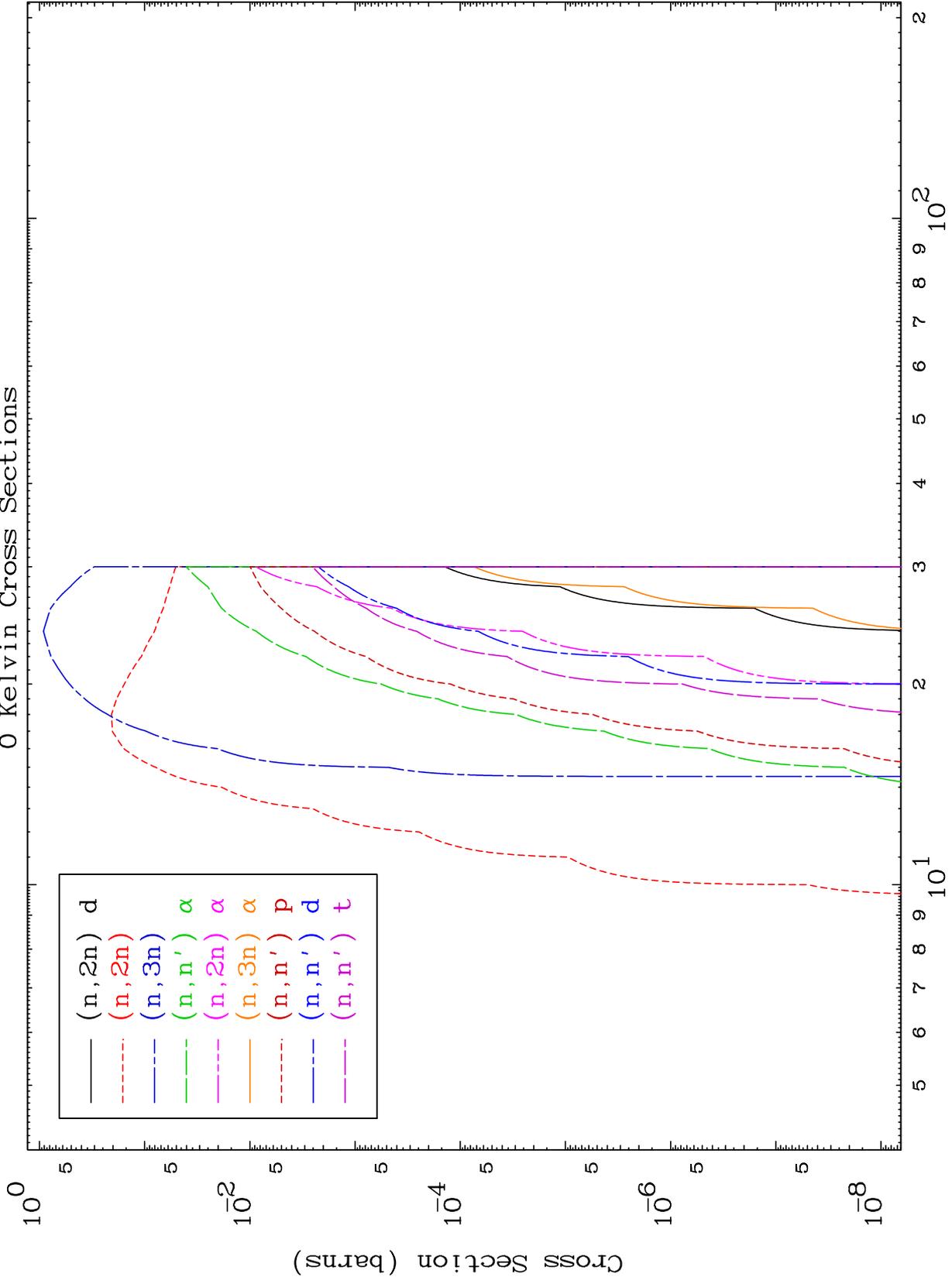
MAT 5552

α Major

55-Cs-142

0 Kelvin Cross Sections

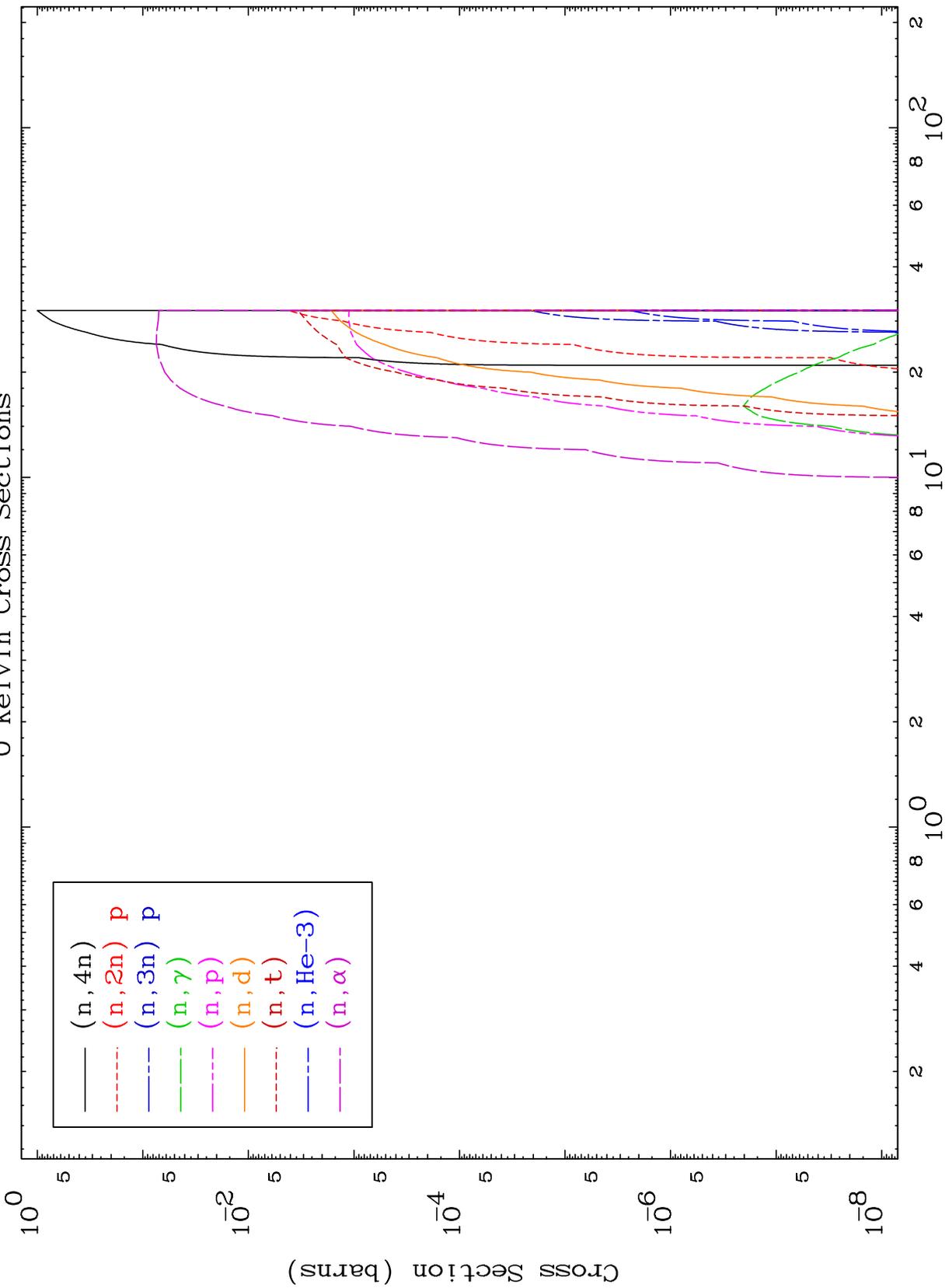




MAT 5552

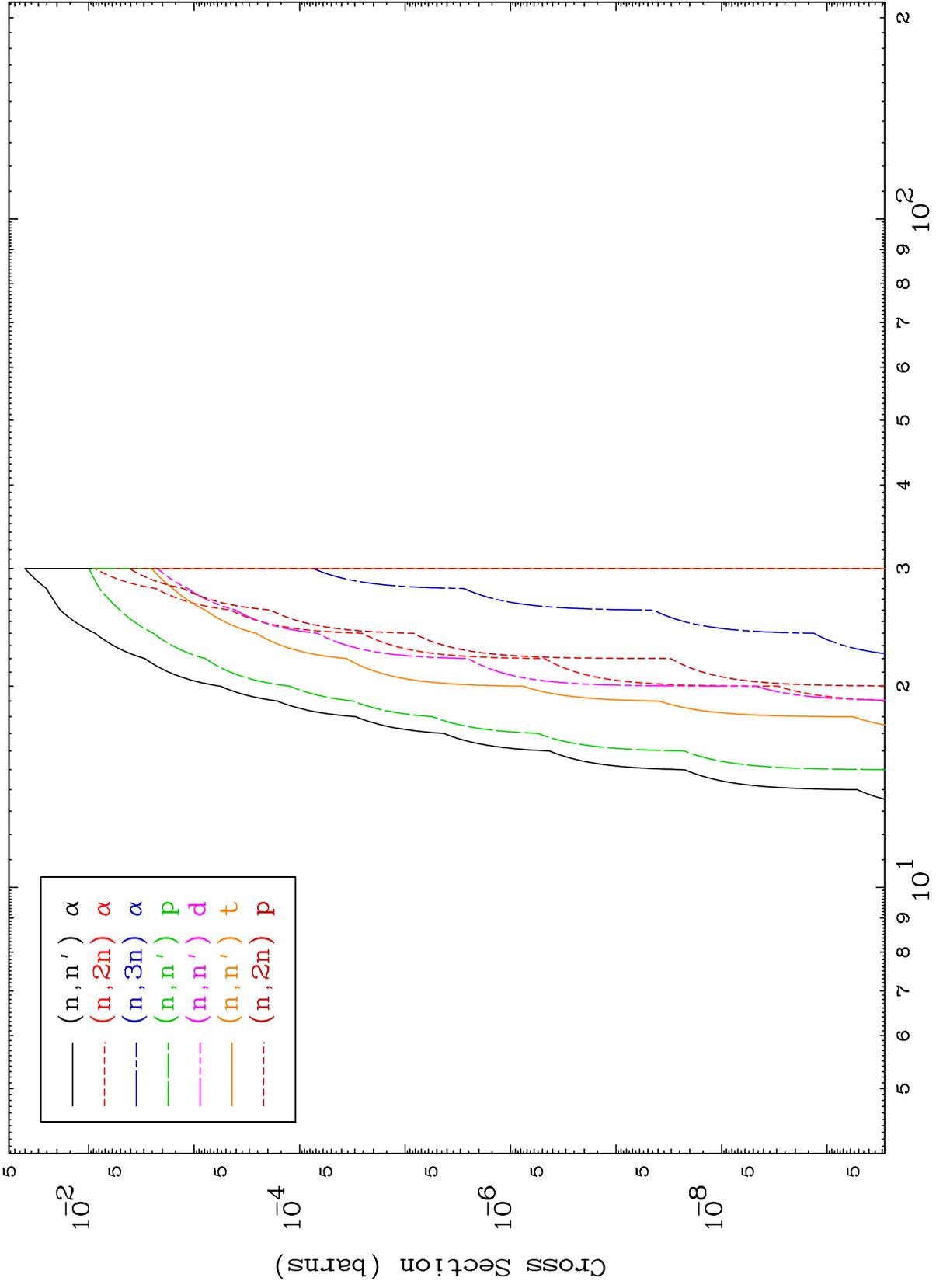
α Neutron Absorption
0 Kelvin Cross Sections

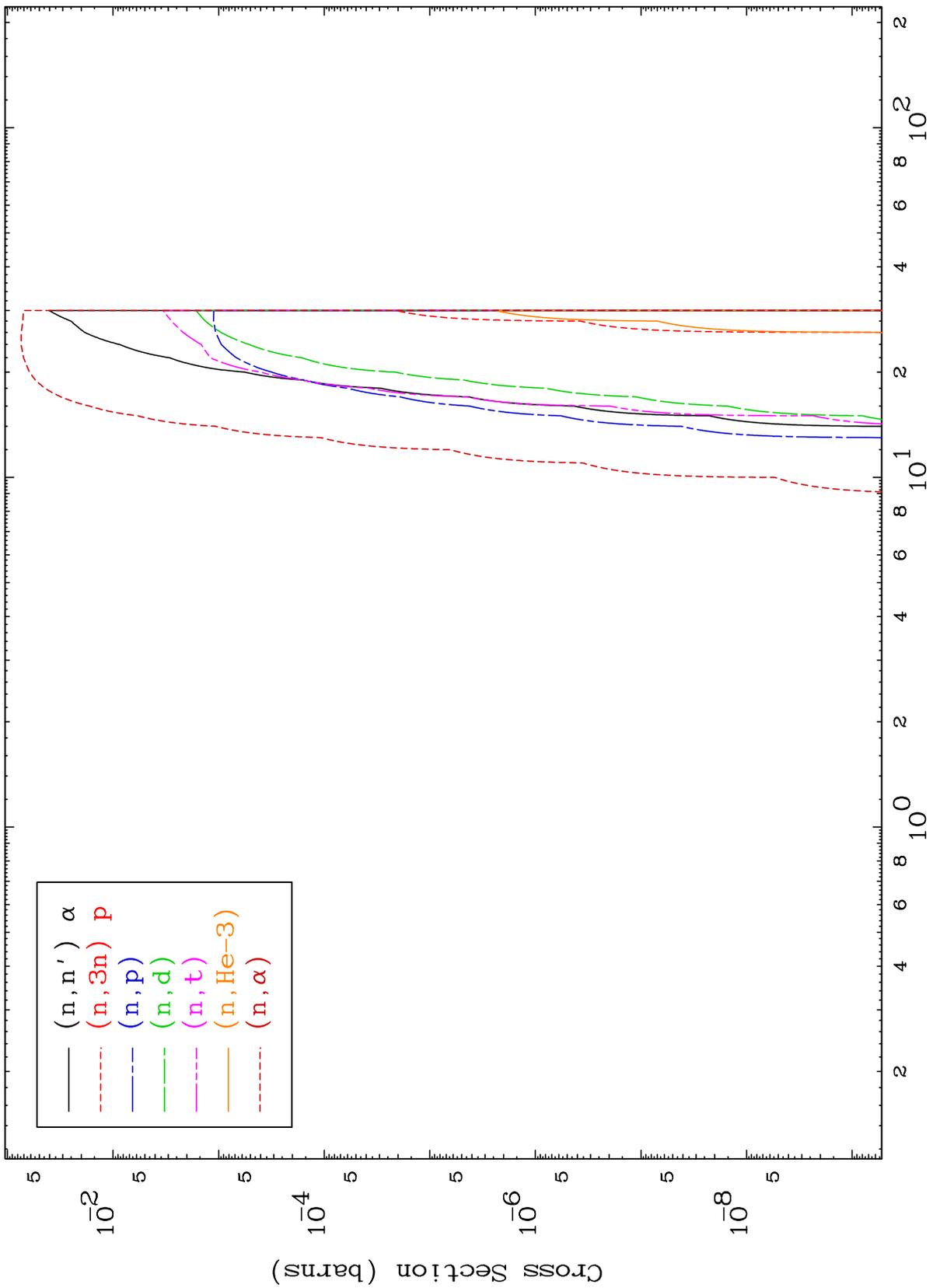
55-Cs-142



55-Cs-142

Incident Energy (MeV)

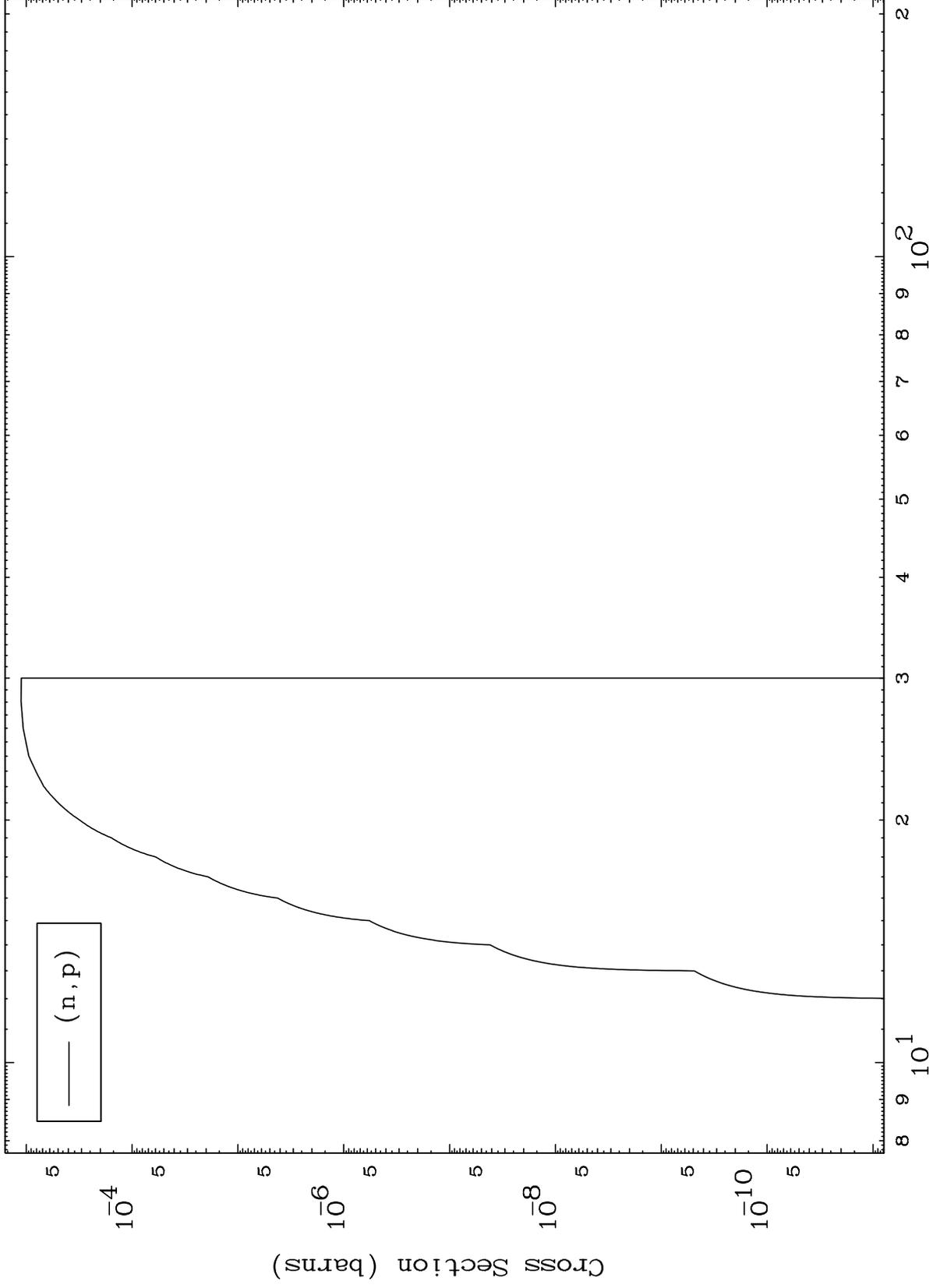




MAT 5552

(α, p) Levels
0 Kelvin Cross Sections

55-Cs-142



6

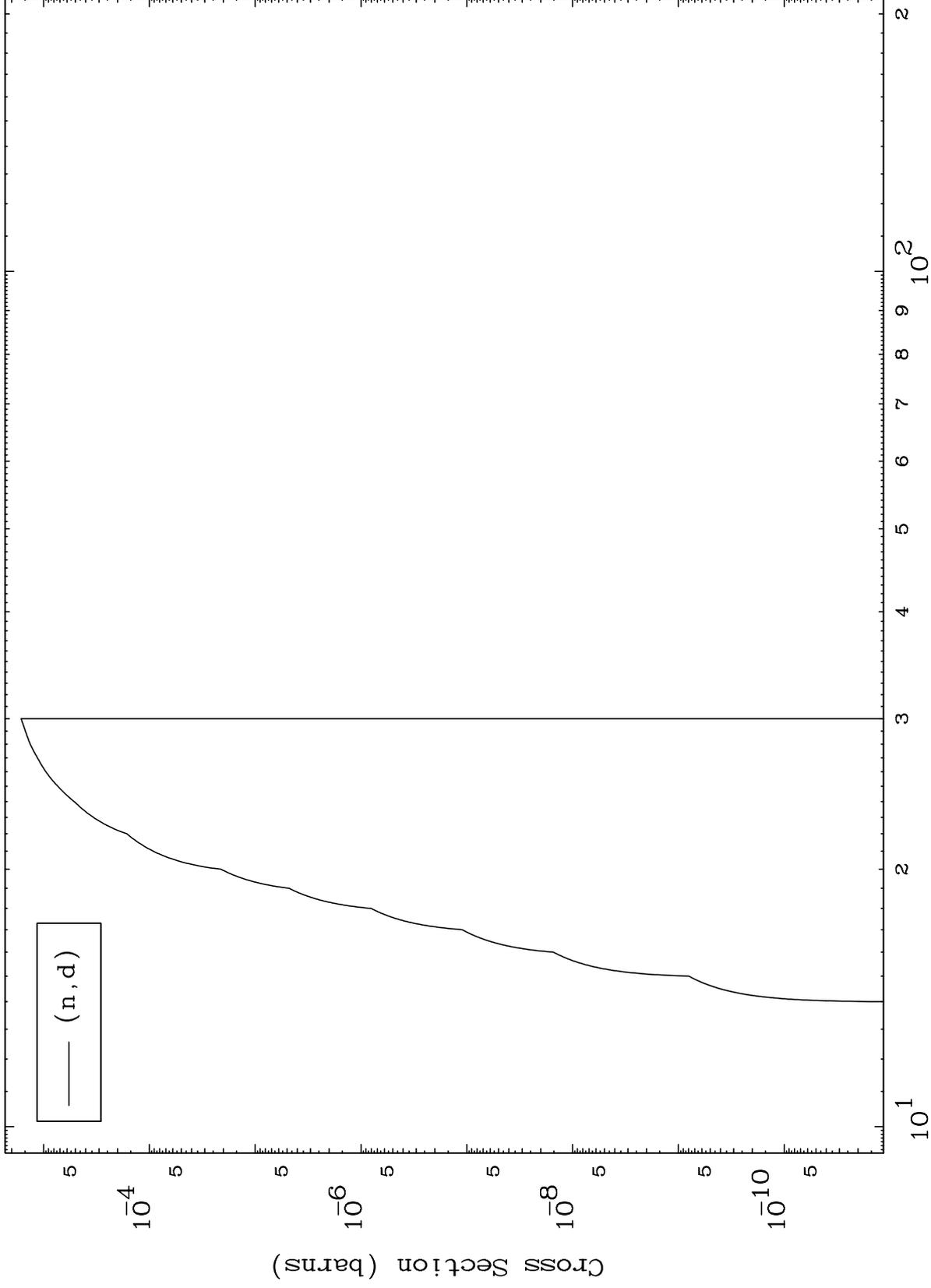
Incident Energy (MeV)

55-Cs-142

MAT 5552

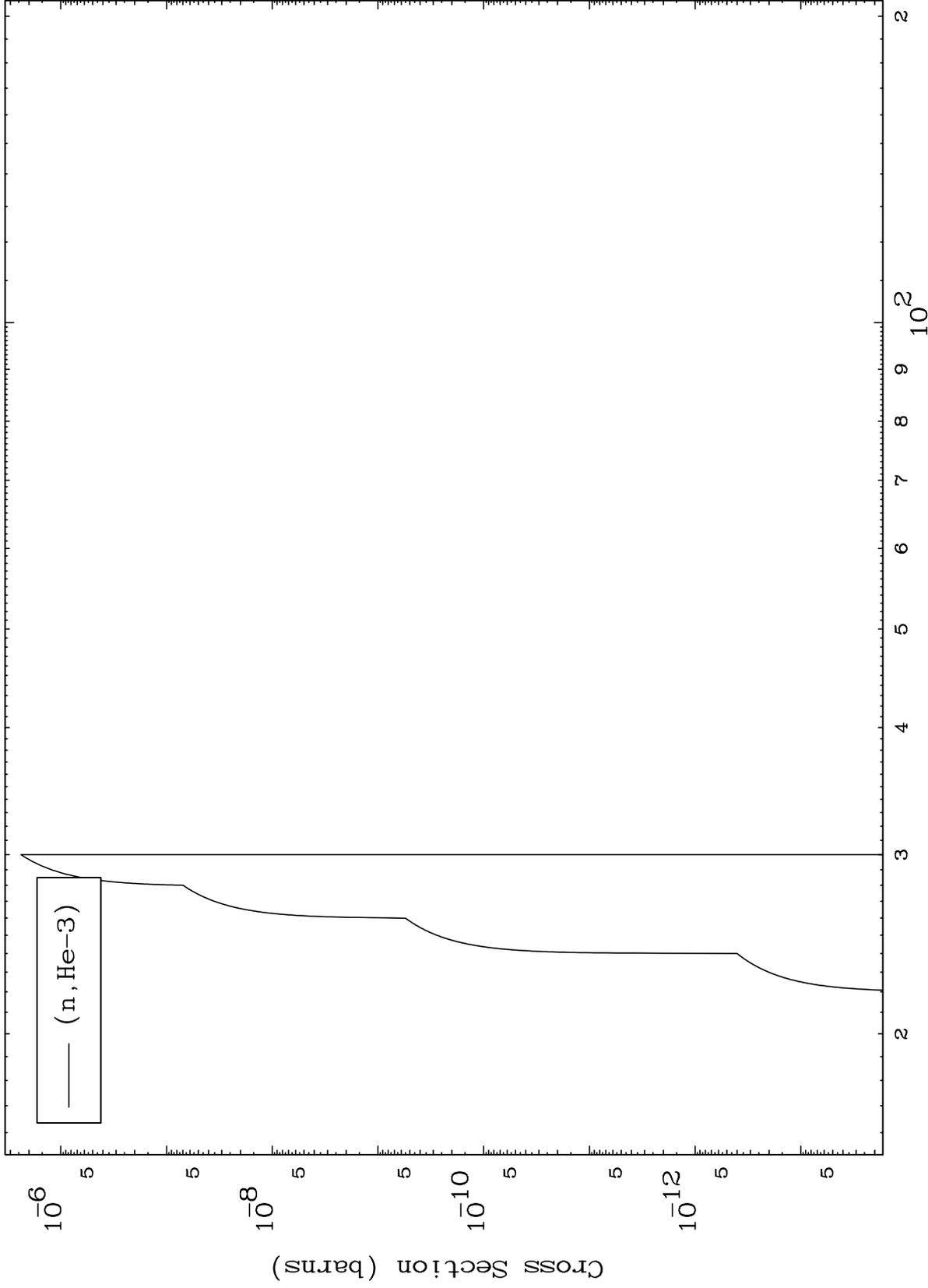
(α, d) Levels
0 Kelvin Cross Sections

55-Cs-142



Incident Energy (MeV)

55-Cs-142

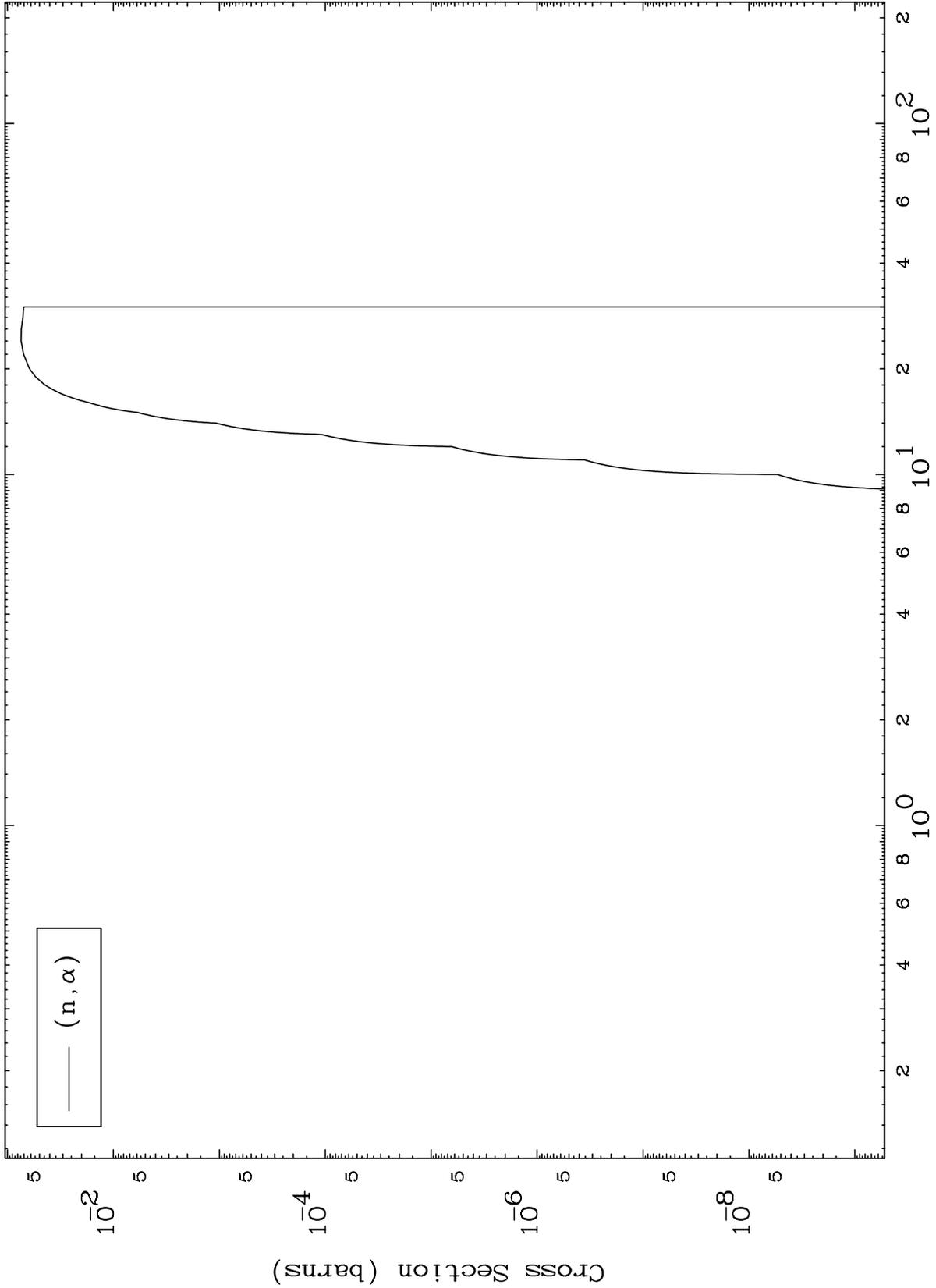


MAT 5552

(α, α) Levels

55-Cs-142

0 Kelvin Cross Sections



10

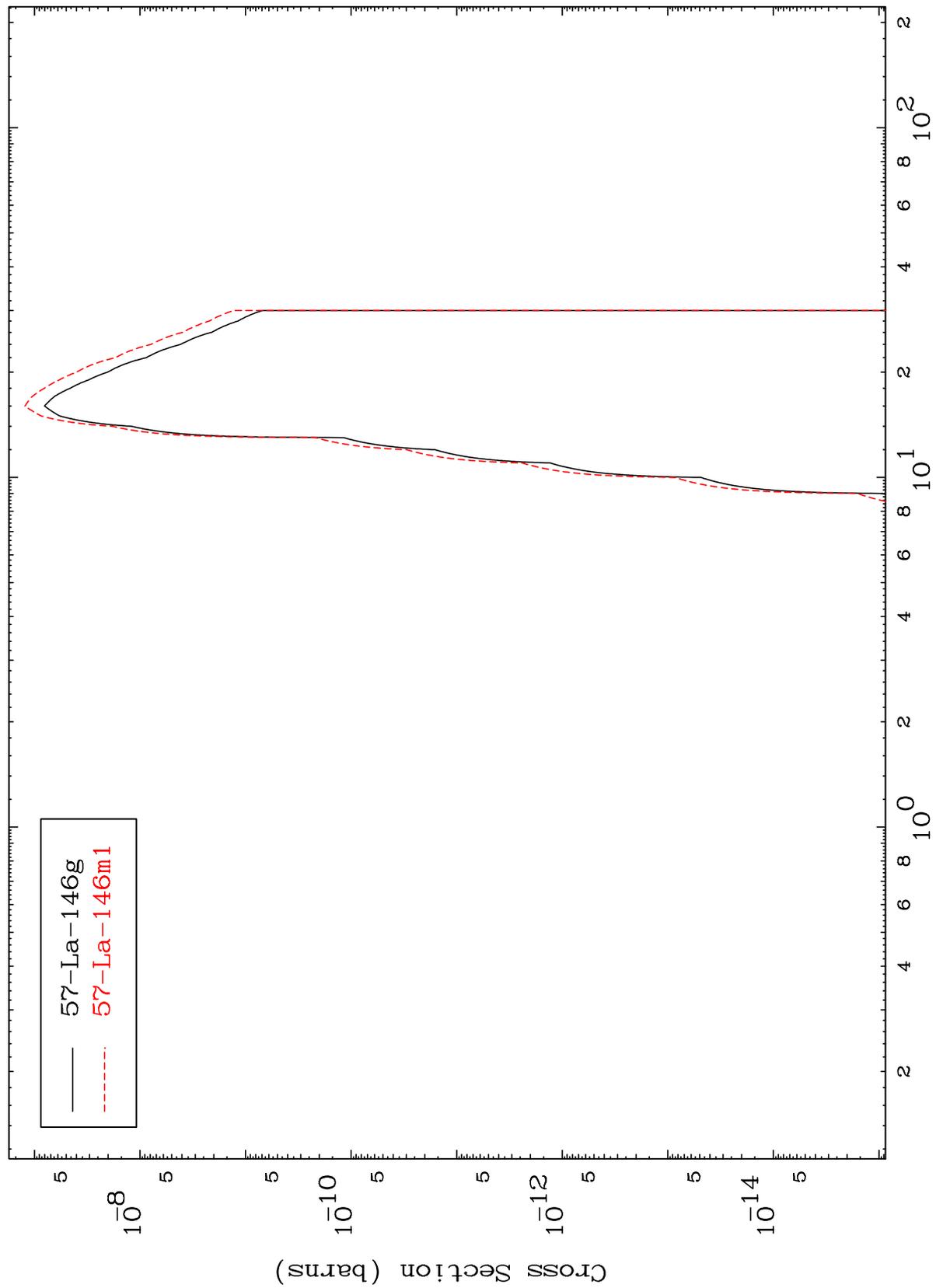
Incident Energy (MeV)

55-Cs-142

MAT 5552

55-Cs-142

(n,γ)
Radionuclide Production Cross Section



55-Cs-142

Incident Energy (MeV)