

Program EVALPLOT
(Version 2021-1)

by

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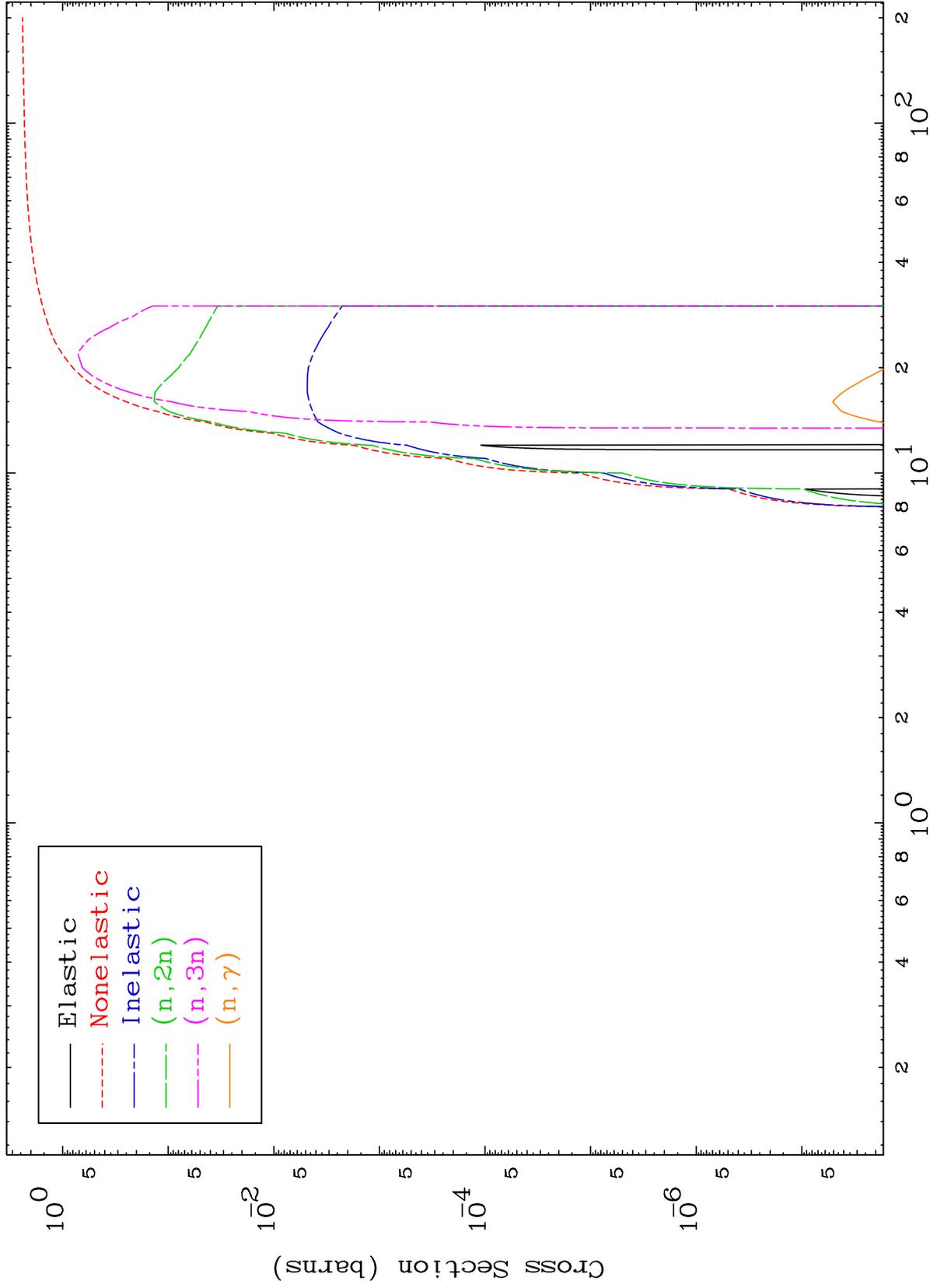
Press Mouse Button to Start

MAT 5479

0 Kelvin

α Major Cross Sections

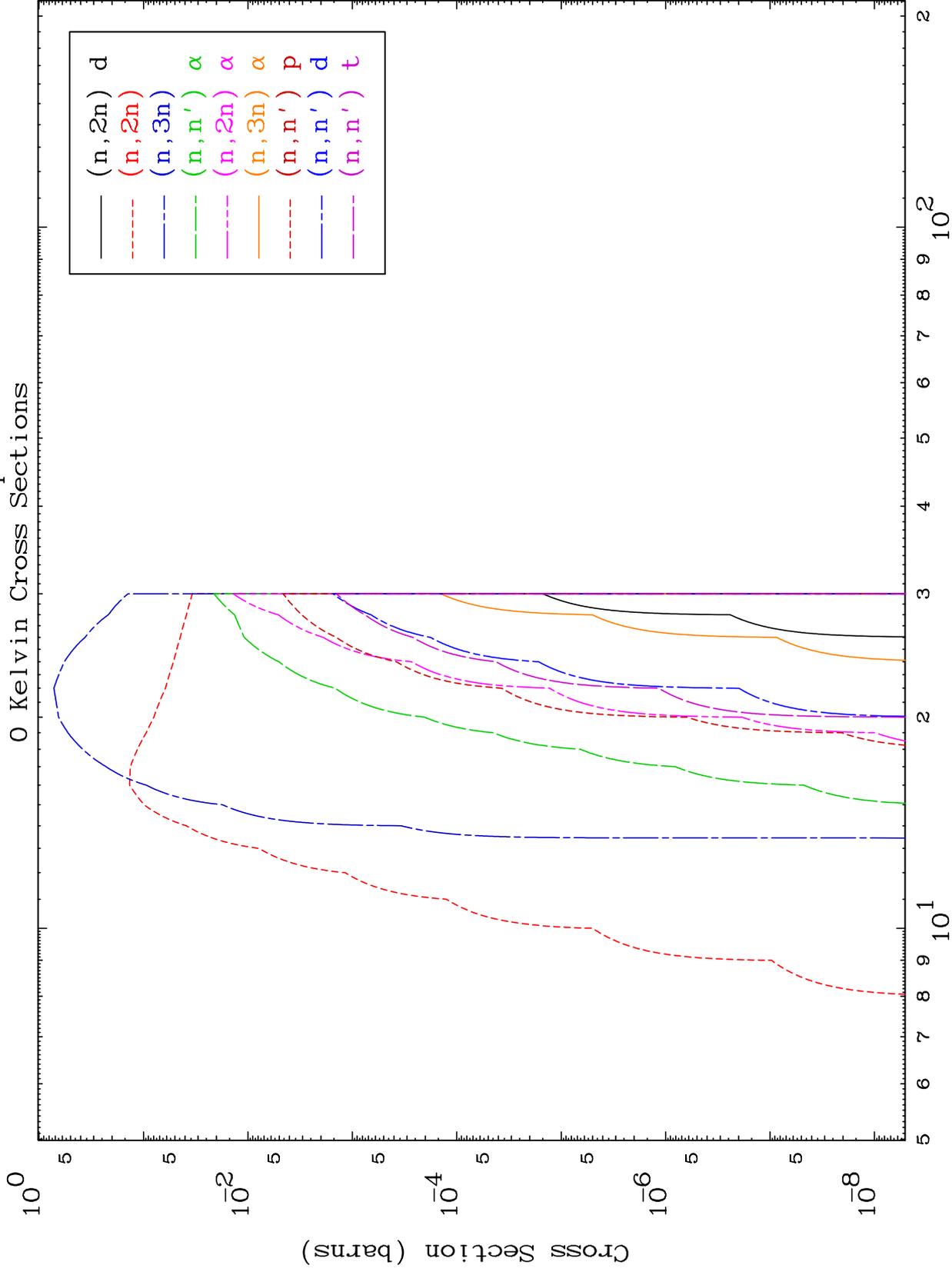
54-Xe-142



1

Incident Energy (MeV)

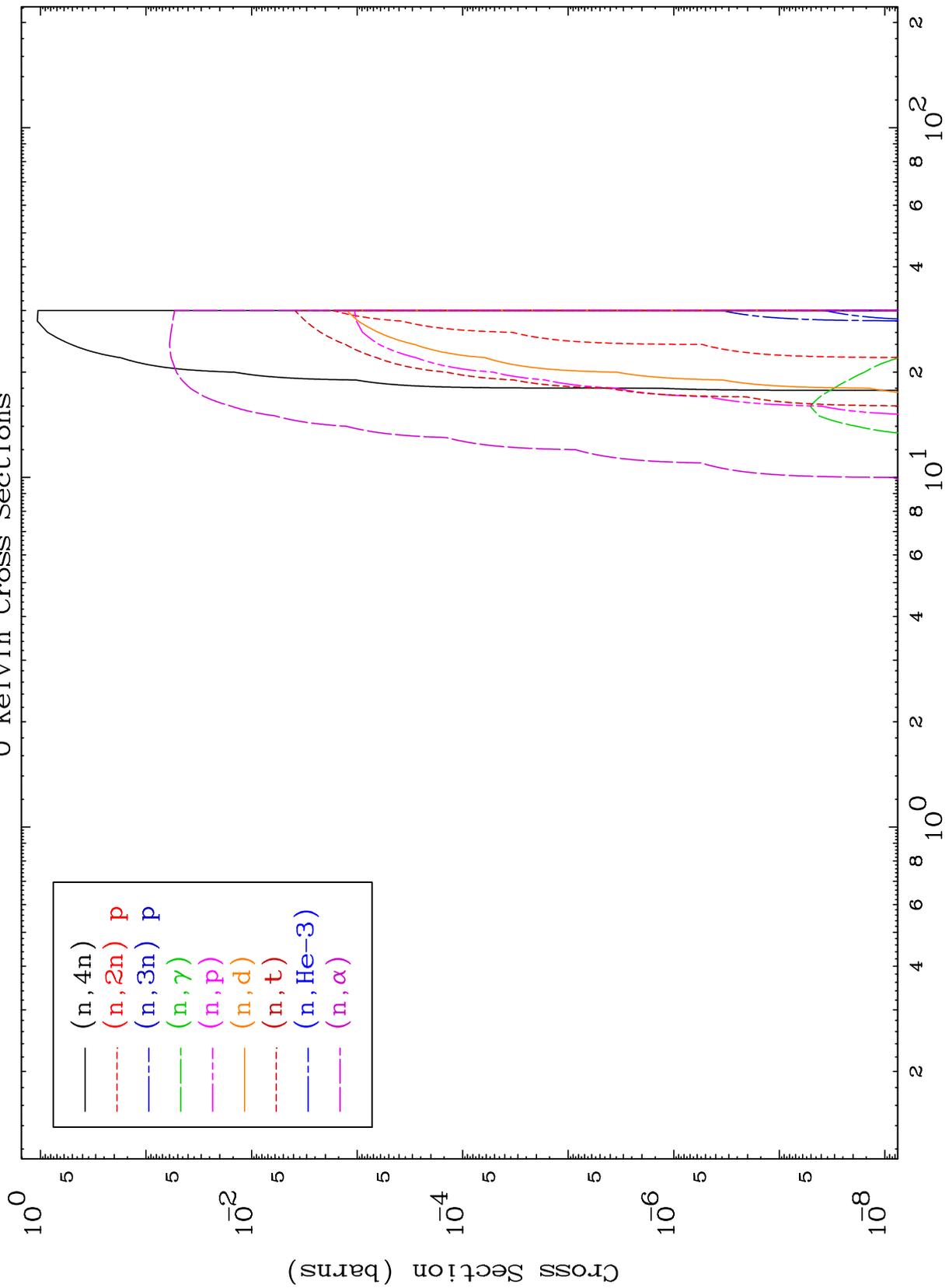
54-Xe-142



MAT 5479

α Neutron Absorption
0 Kelvin Cross Sections

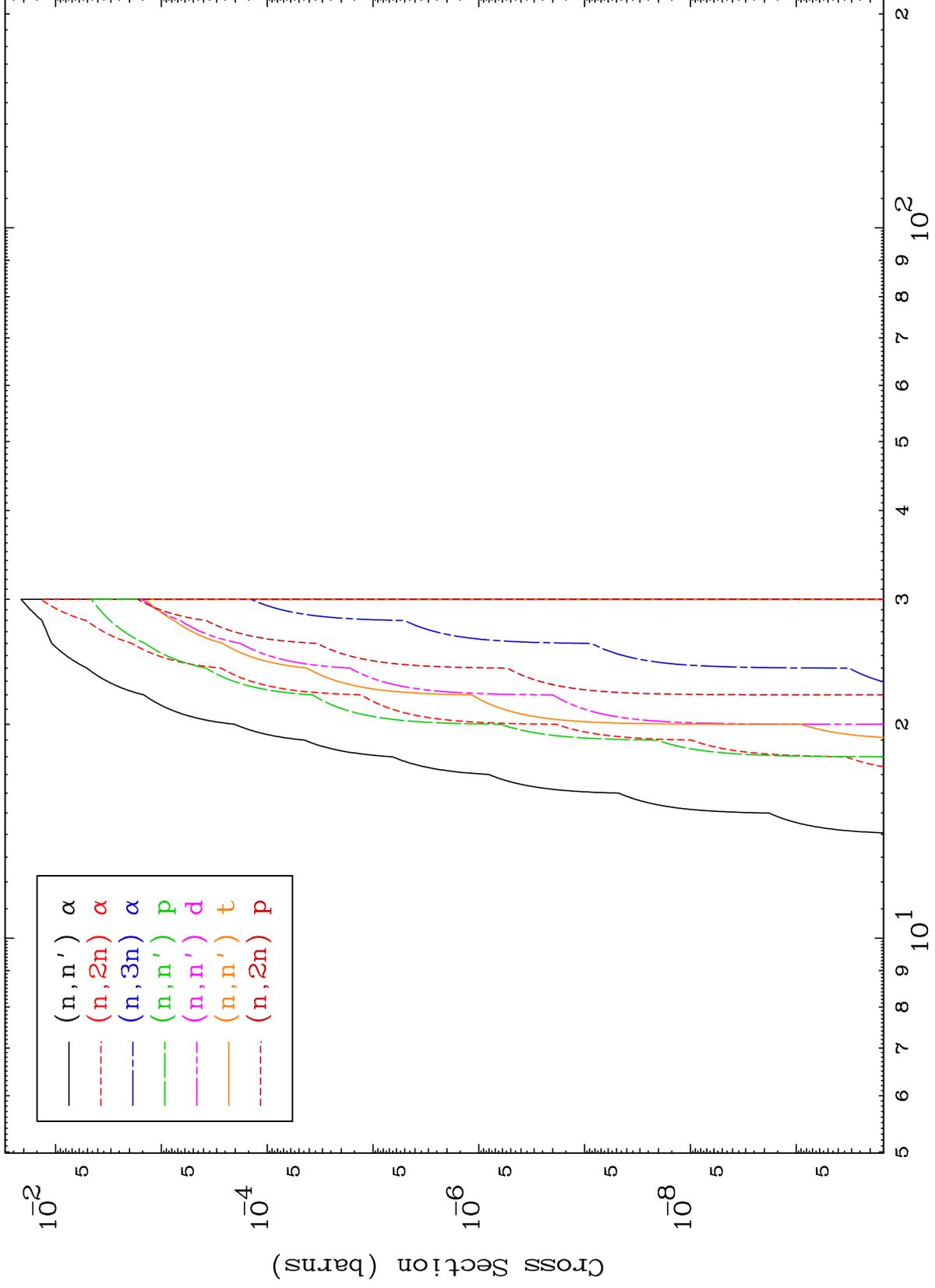
54-Xe-142

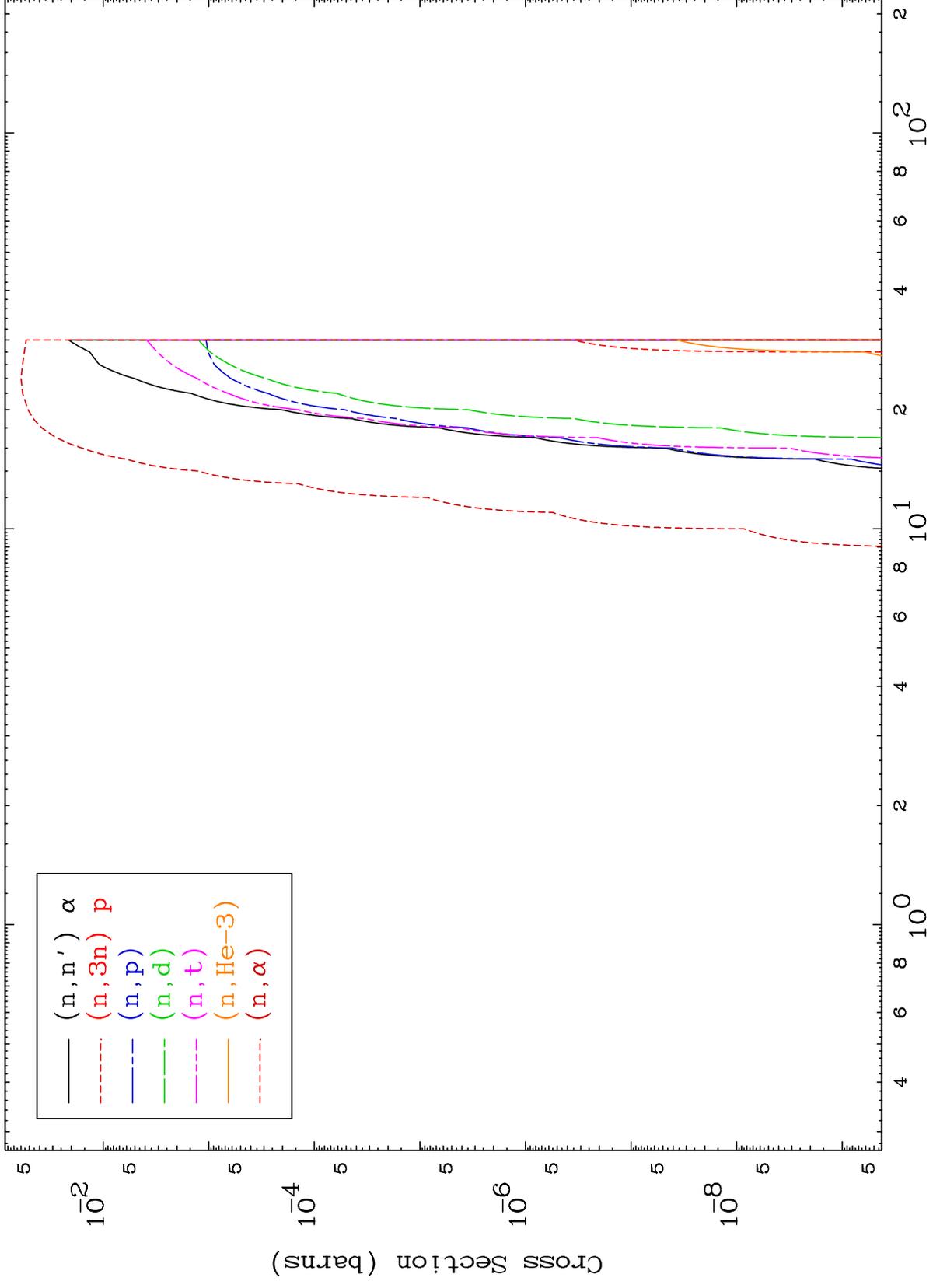


3

Incident Energy (MeV)

54-Xe-142

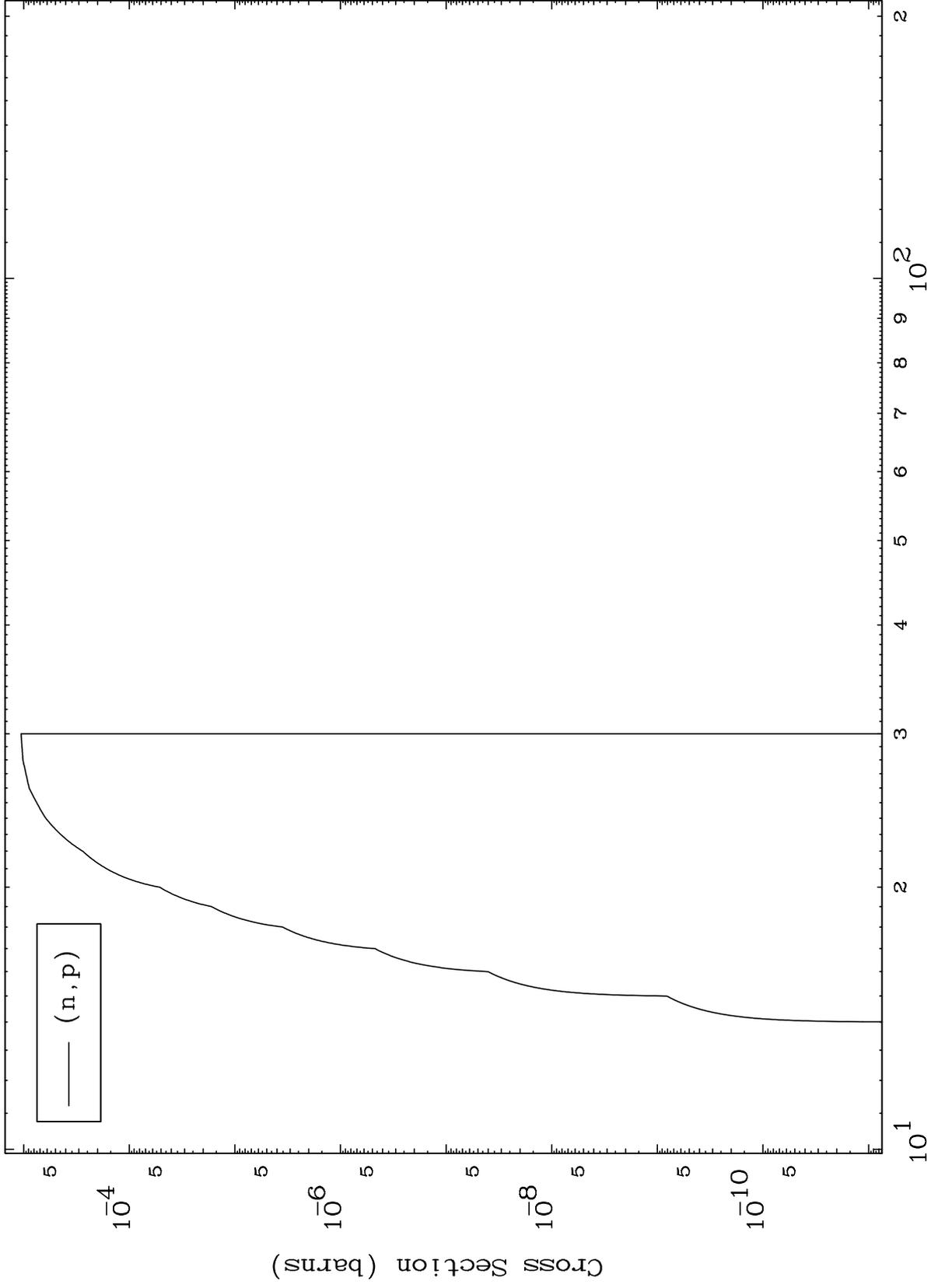




MAT 5479

(α, p) Levels
0 Kelvin Cross Sections

54-Xe-142



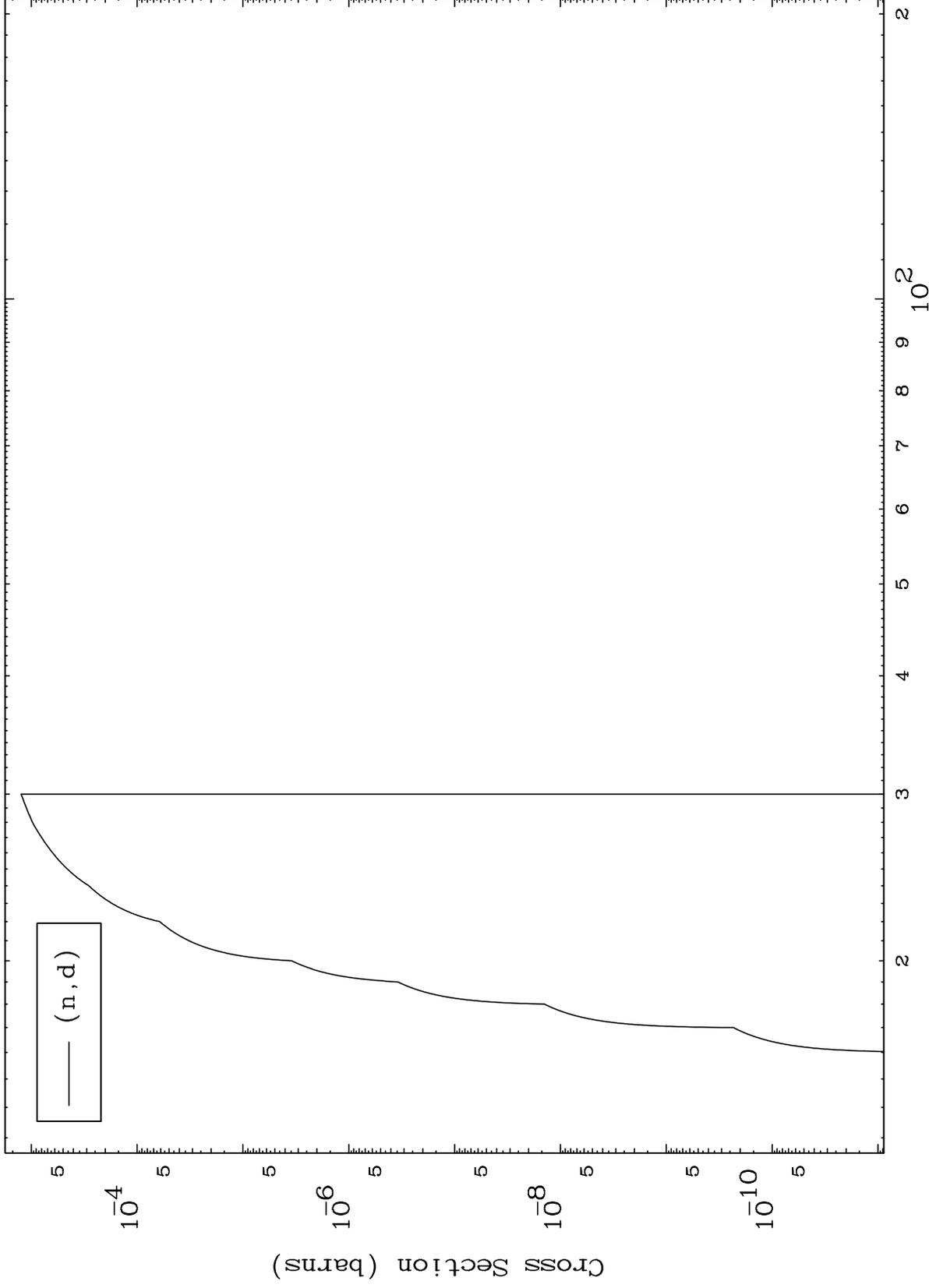
Incident Energy (MeV)

54-Xe-142

MAT 5479

(α, d) Levels
0 Kelvin Cross Sections

54-Xe-142



7

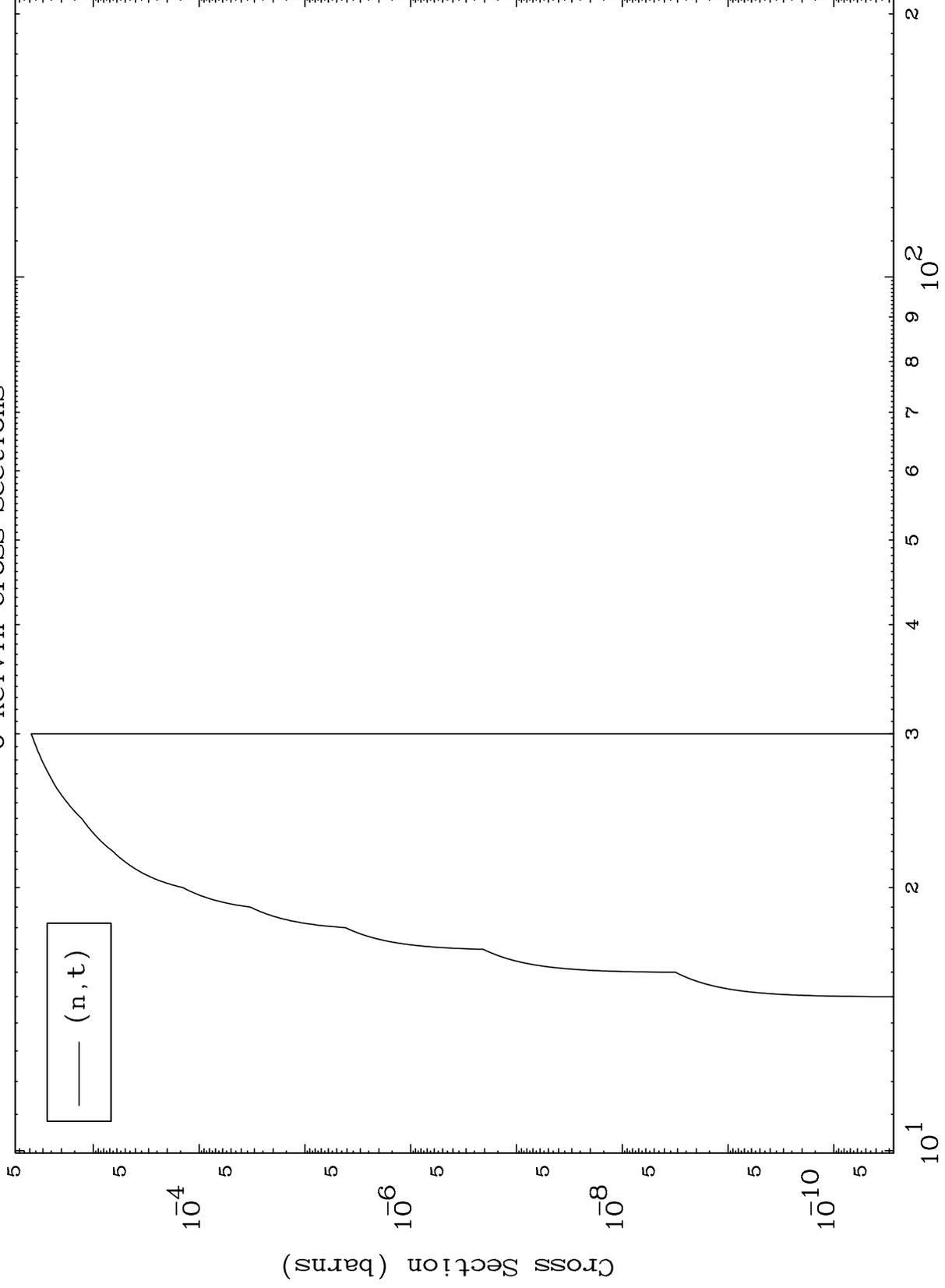
Incident Energy (MeV)

54-Xe-142

MAT 5479

(α, t) Levels
0 Kelvin Cross Sections

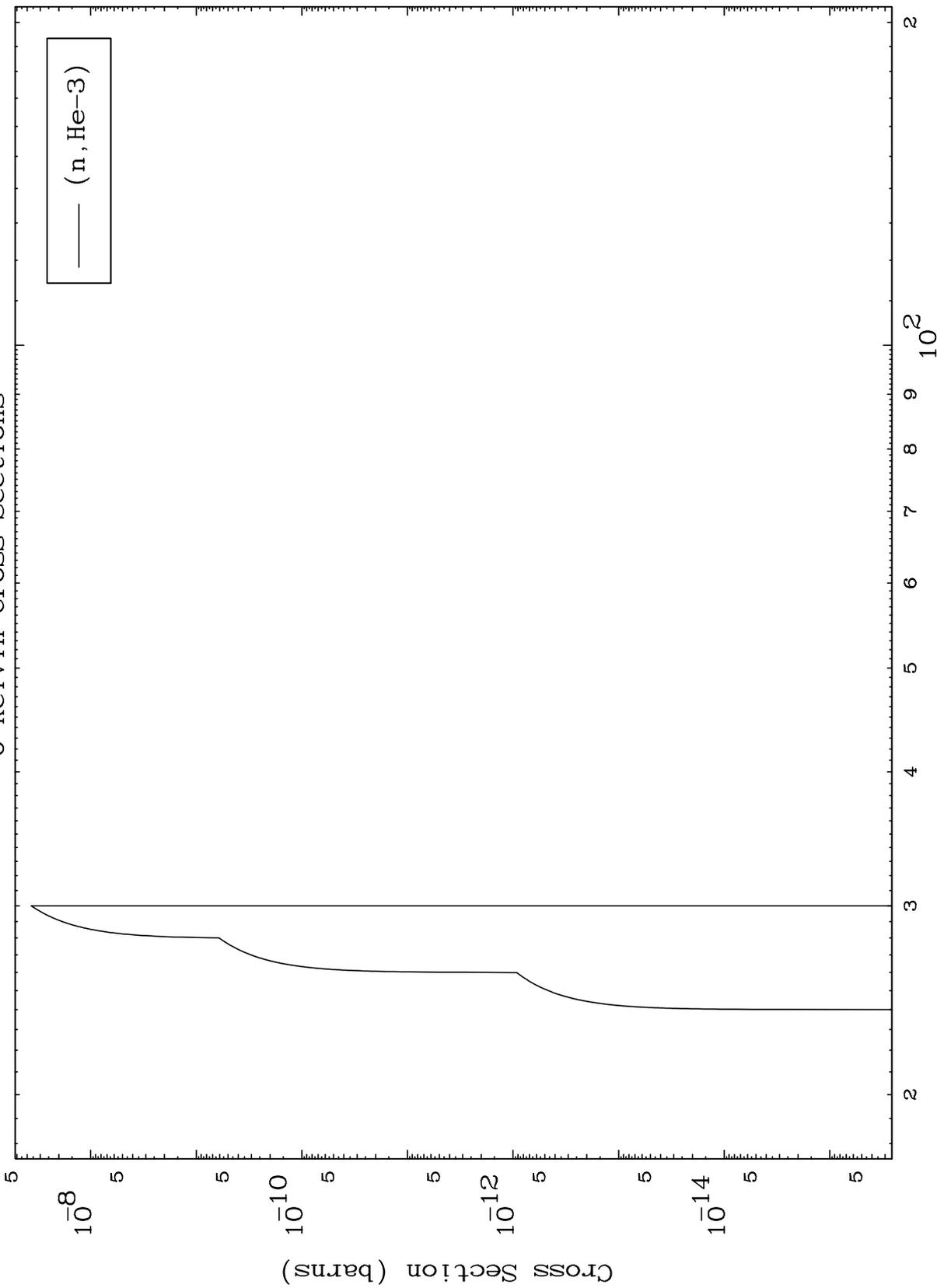
54-Xe-142



Incident Energy (MeV)

54-Xe-142

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

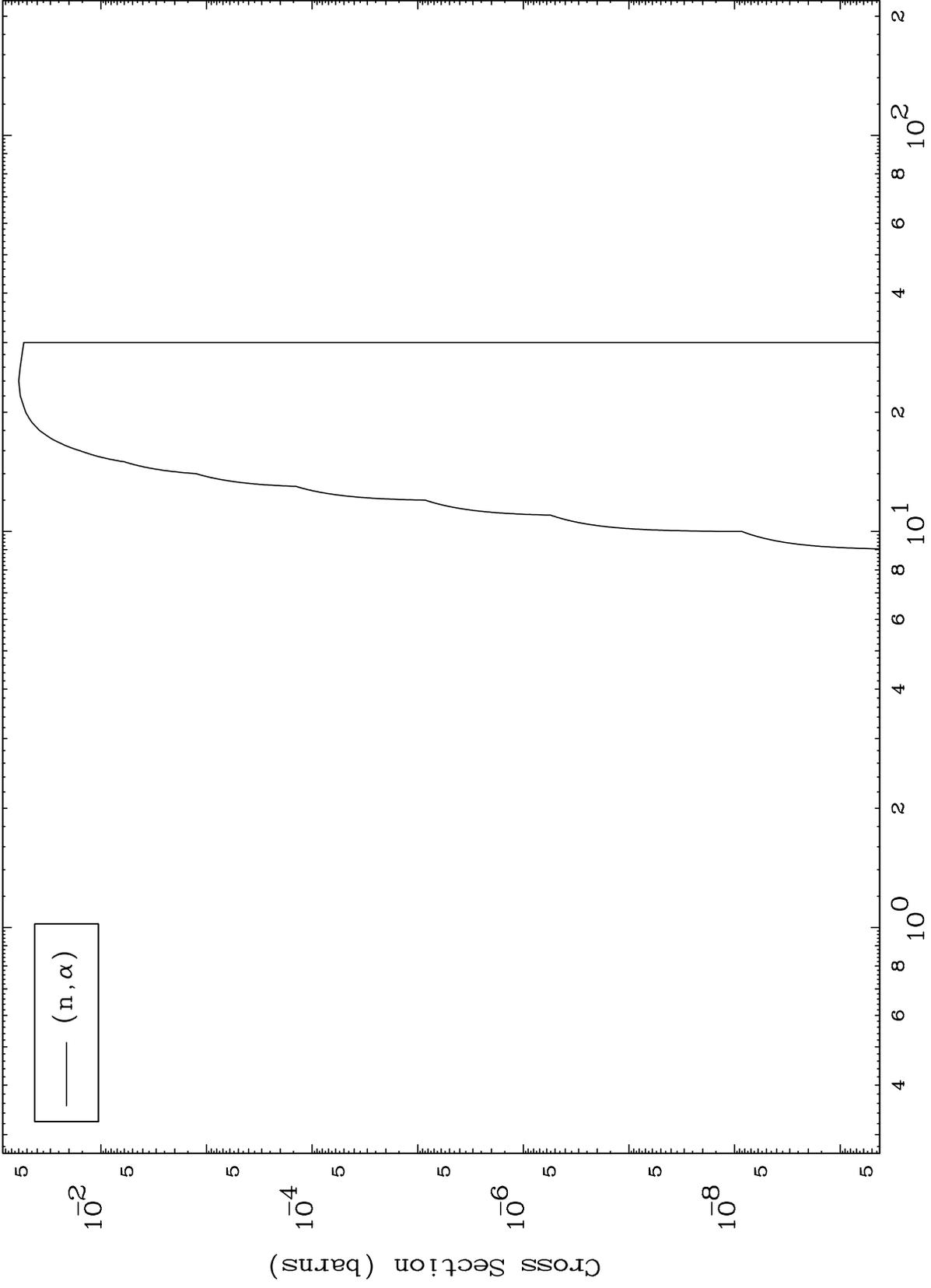


MAT 5479

(α, α) Levels

54-Xe-142

0 Kelvin Cross Sections



10

Incident Energy (MeV)

54-Xe-142