

Program EVALPLOT
(Version 2021-1)

by

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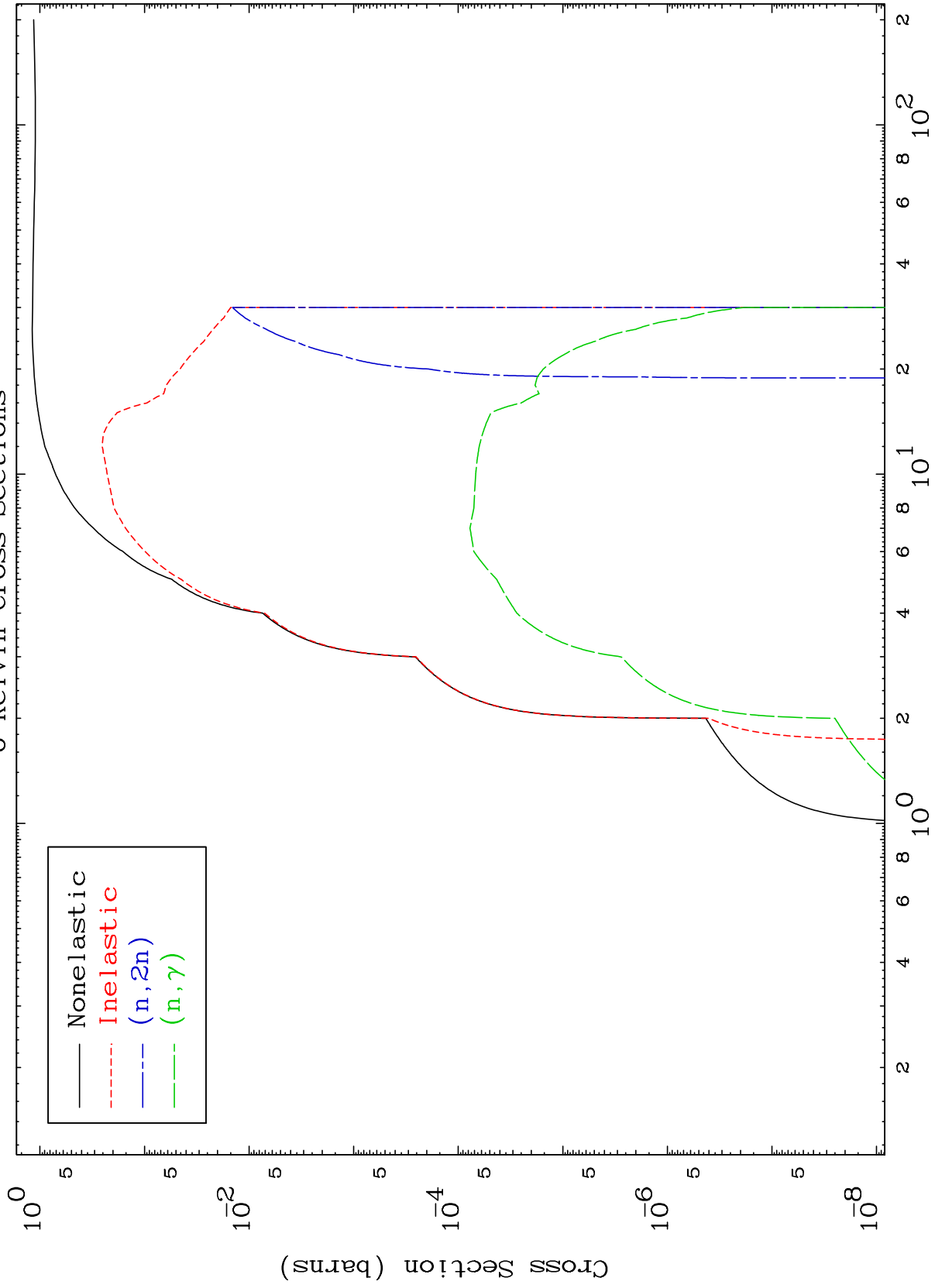
Press Mouse Button to Start

MAT 1428

0 Kelvin

α Major Cross Sections

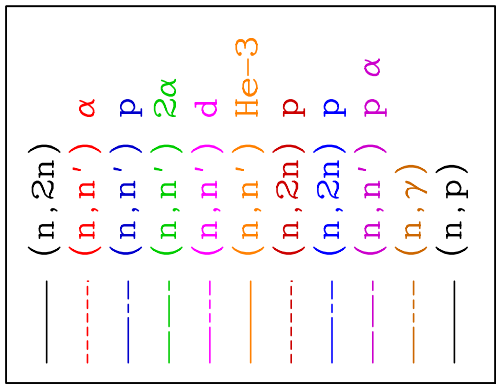
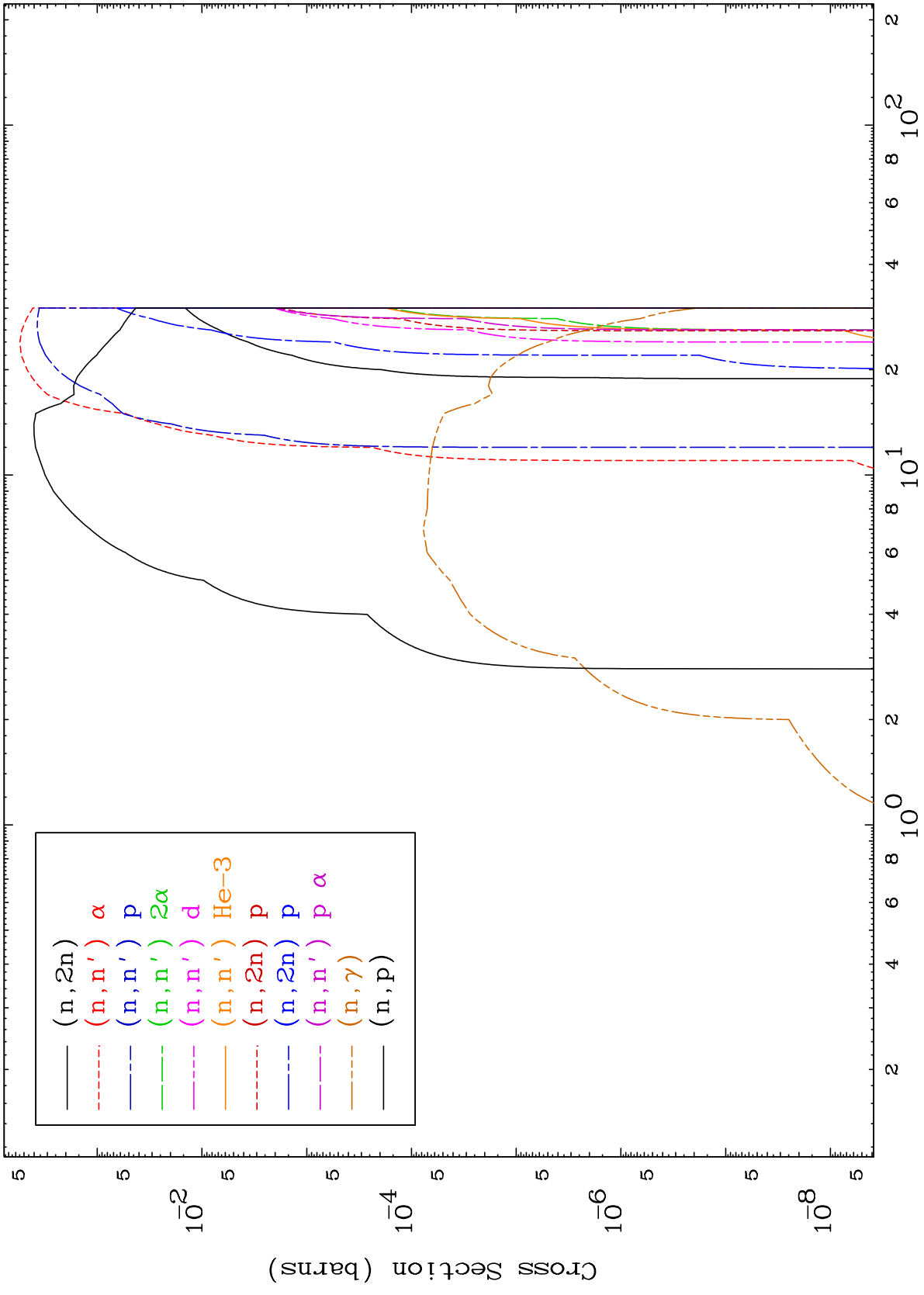
¹⁴Si-29



MAT 1428

α Neutron Absorption
0 Kelvin Cross Sections

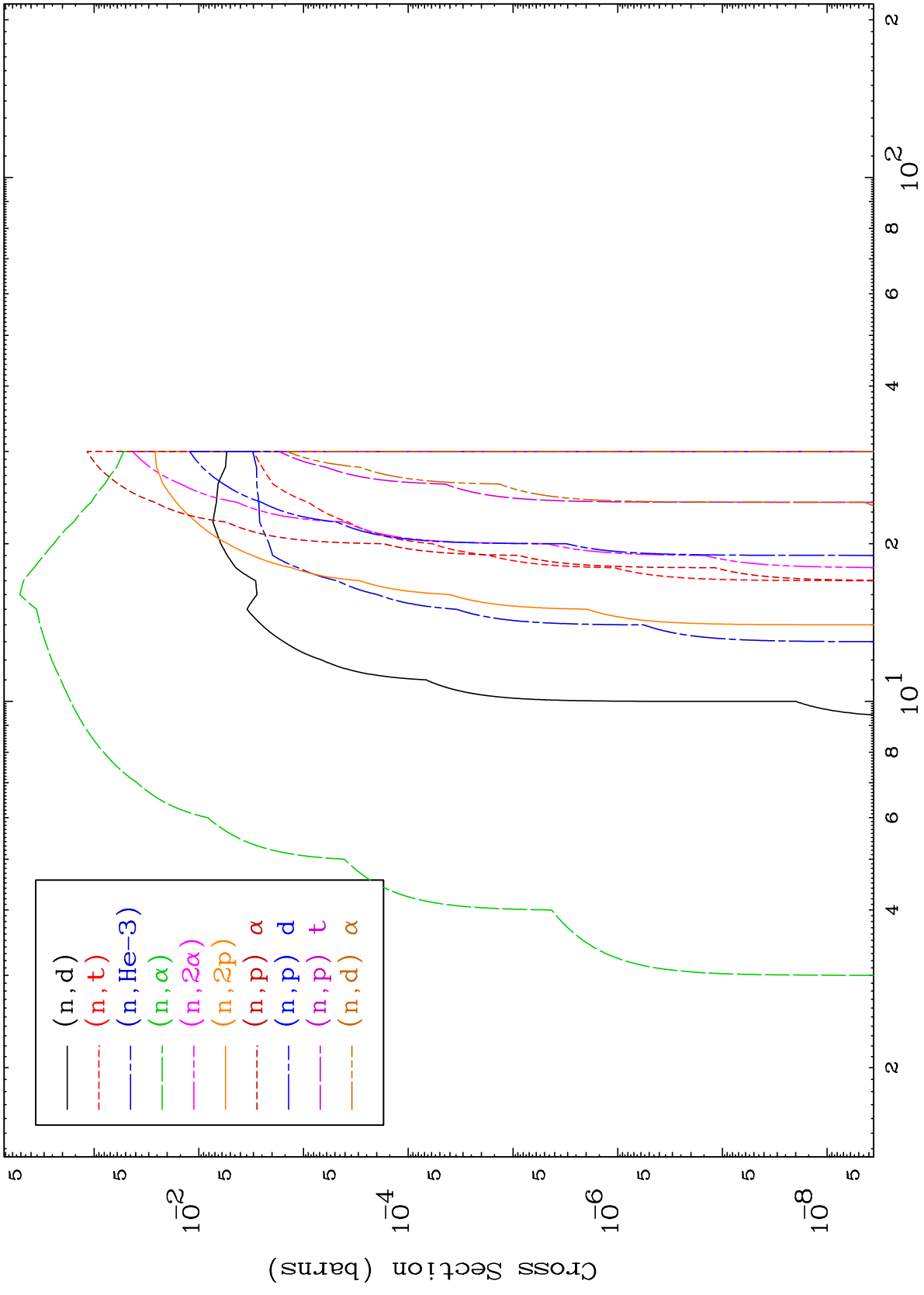
¹⁴Si-29

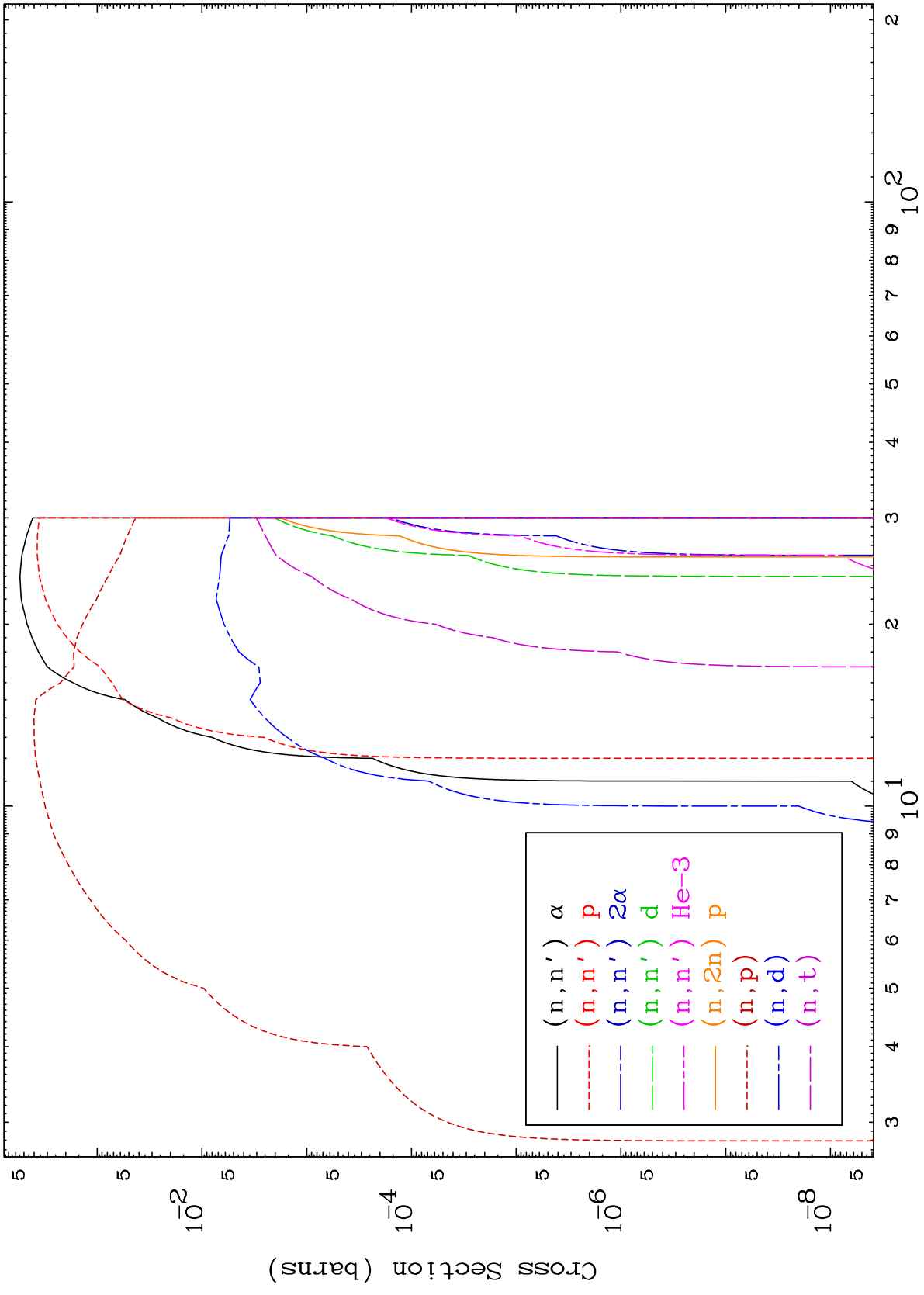


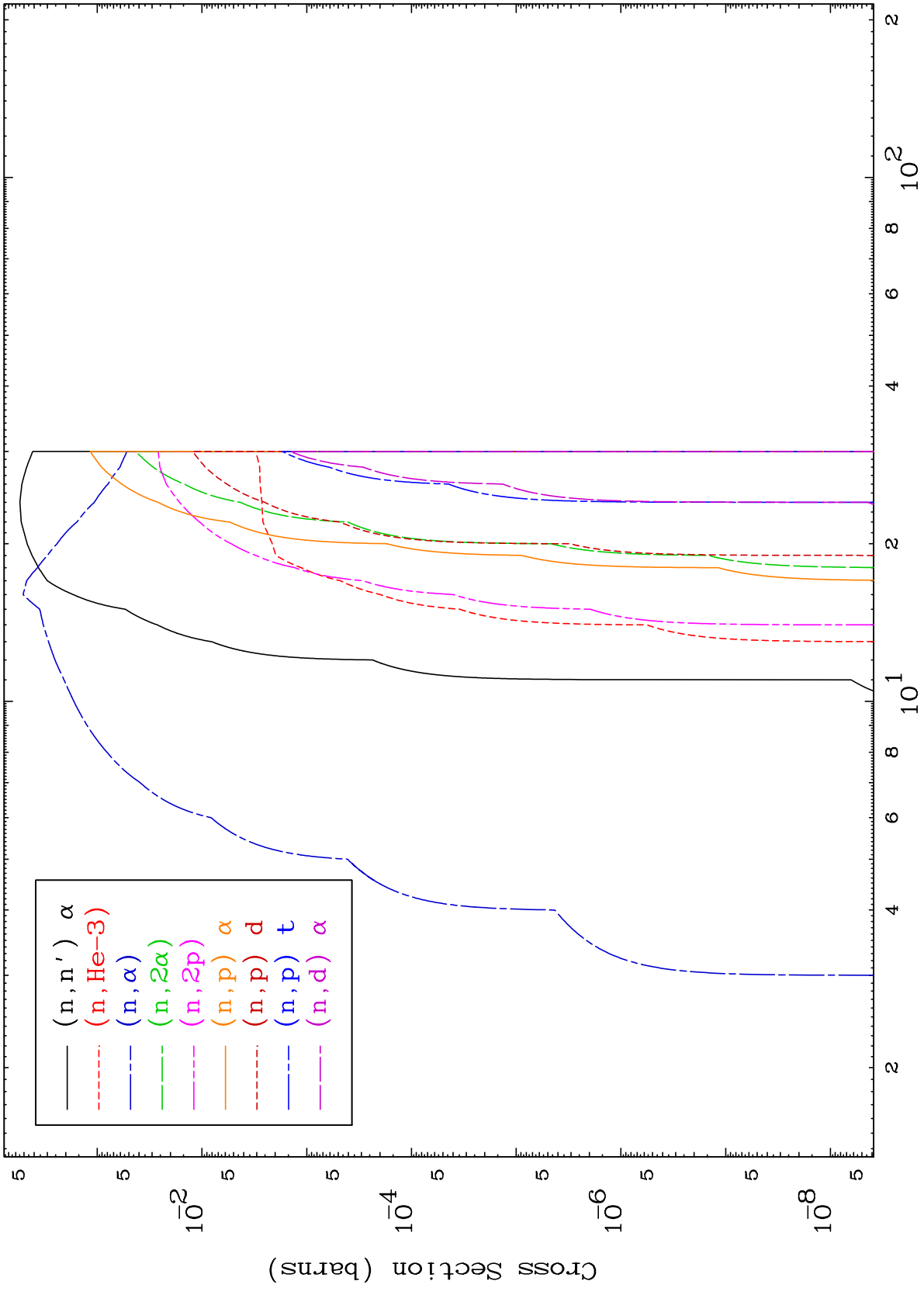
2

Incident Energy (MeV)

¹⁴Si-29



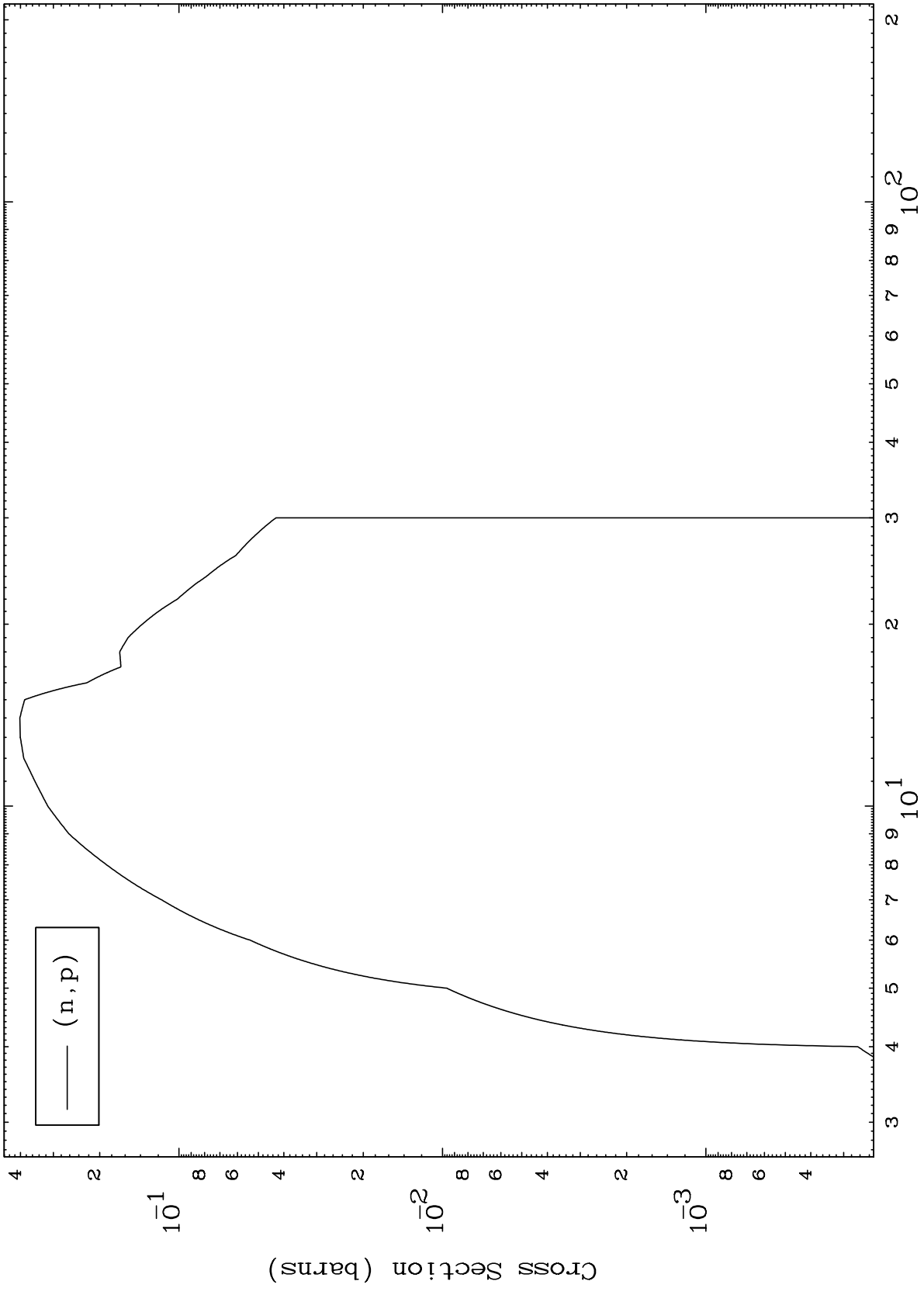




MAT 1428

(α, p) Levels
0 Kelvin Cross Sections

$^{14}\text{Si}-29$



6

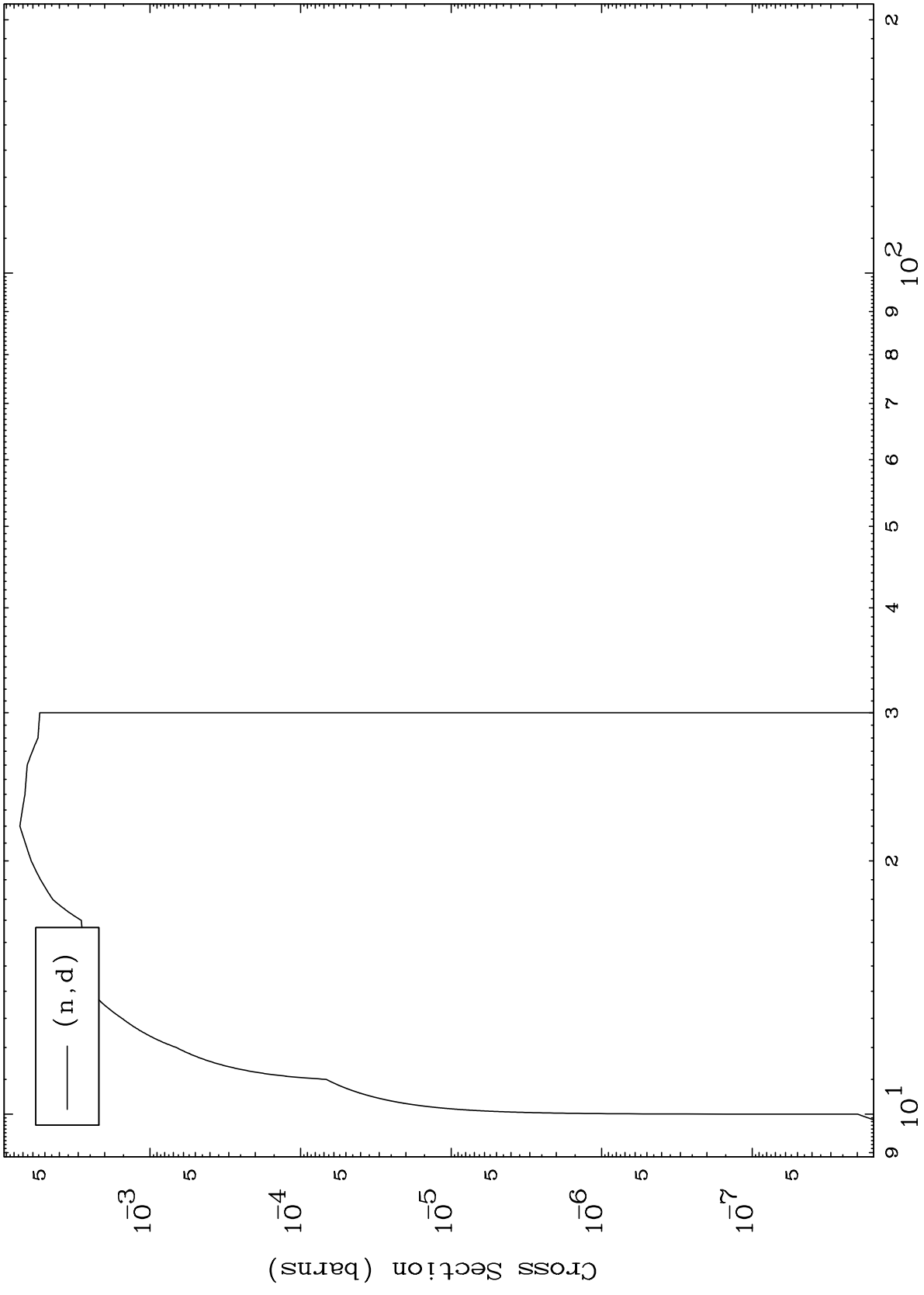
Incident Energy (MeV)

$^{14}\text{Si}-29$

MAT 1428

(α, d) Levels
0 Kelvin Cross Sections

14-Si-29



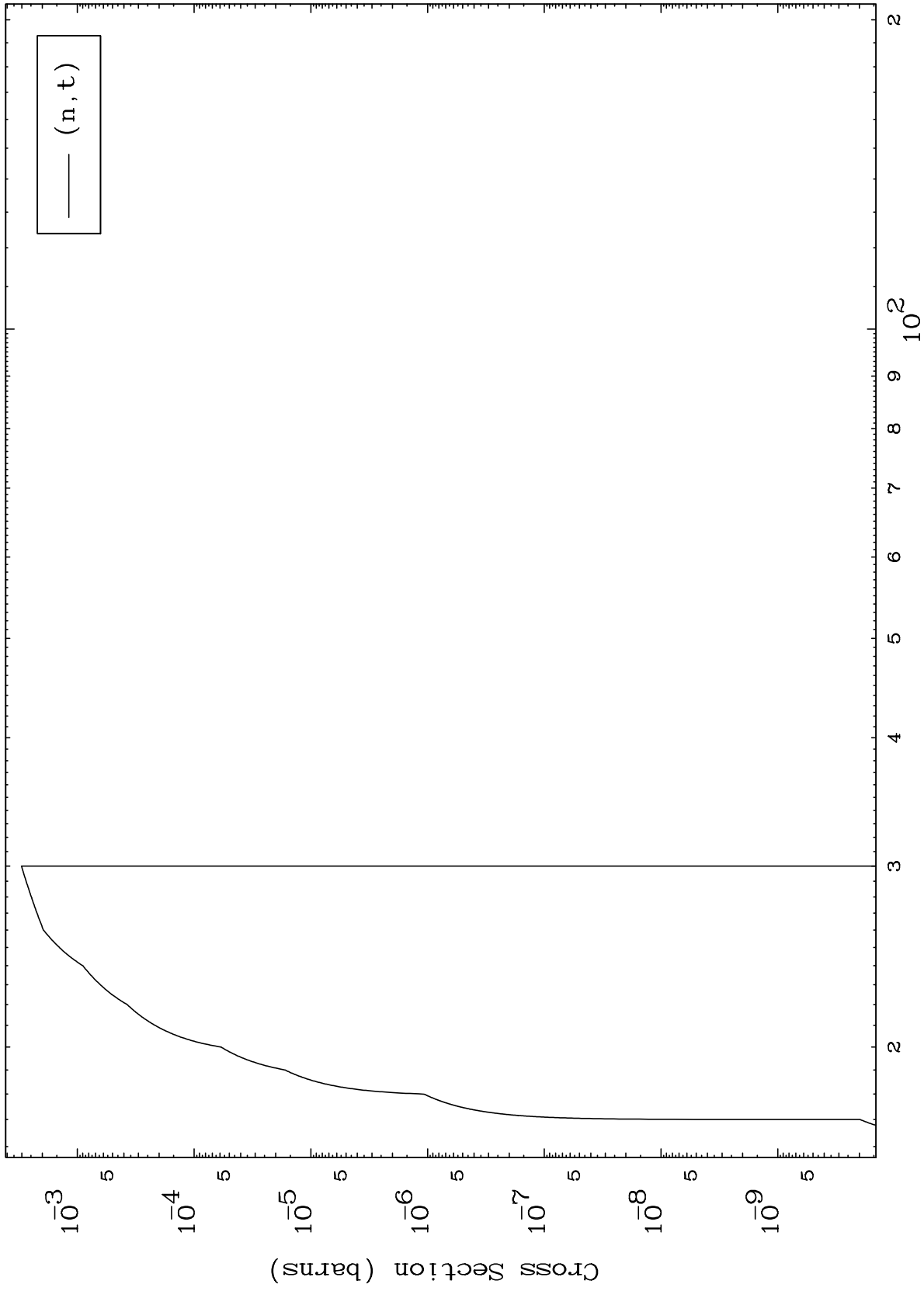
Incident Energy (MeV)

14-Si-29

MAT 1428

(α, t) Levels
0 Kelvin Cross Sections

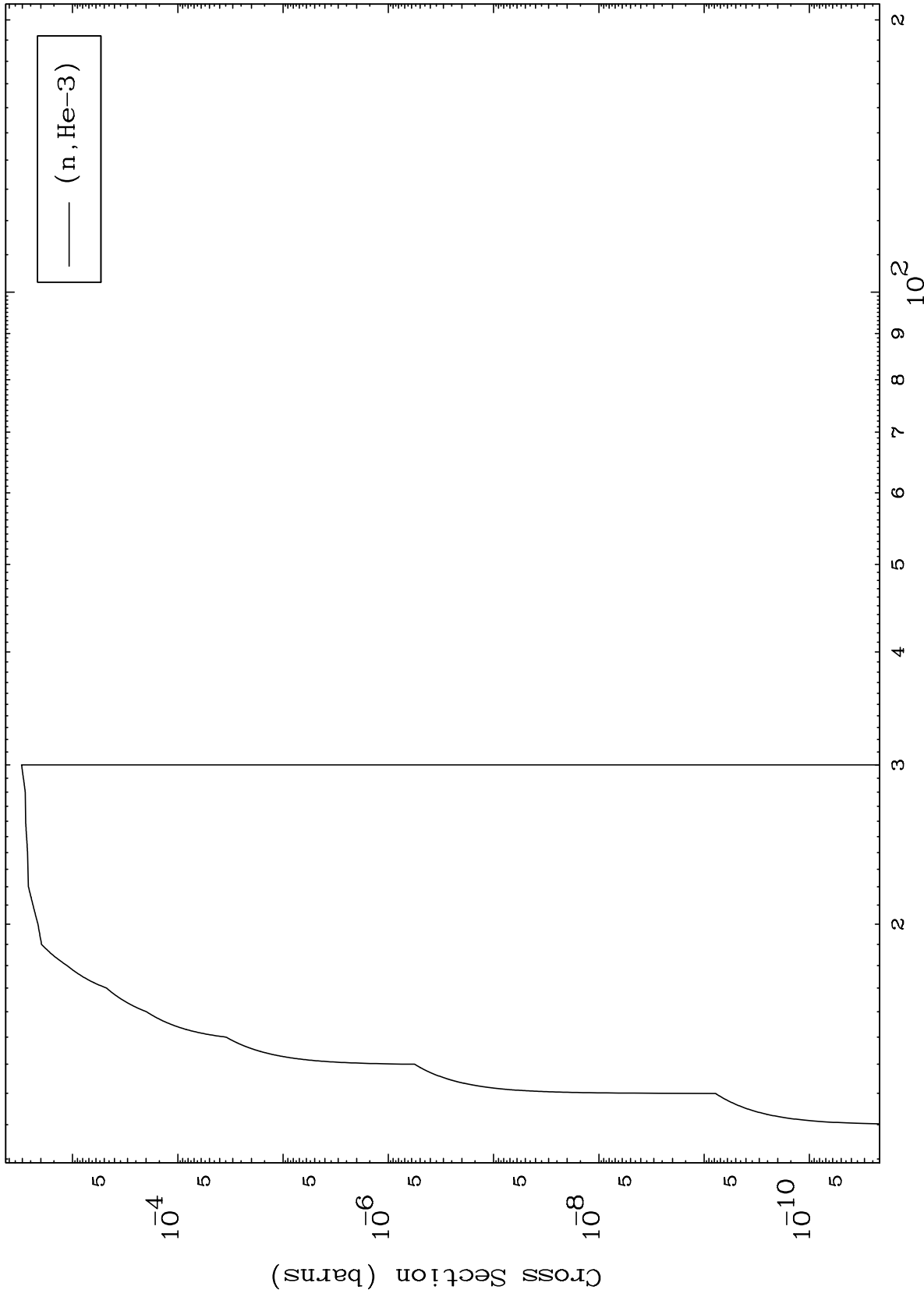
14-Si-29



8

Incident Energy (MeV)

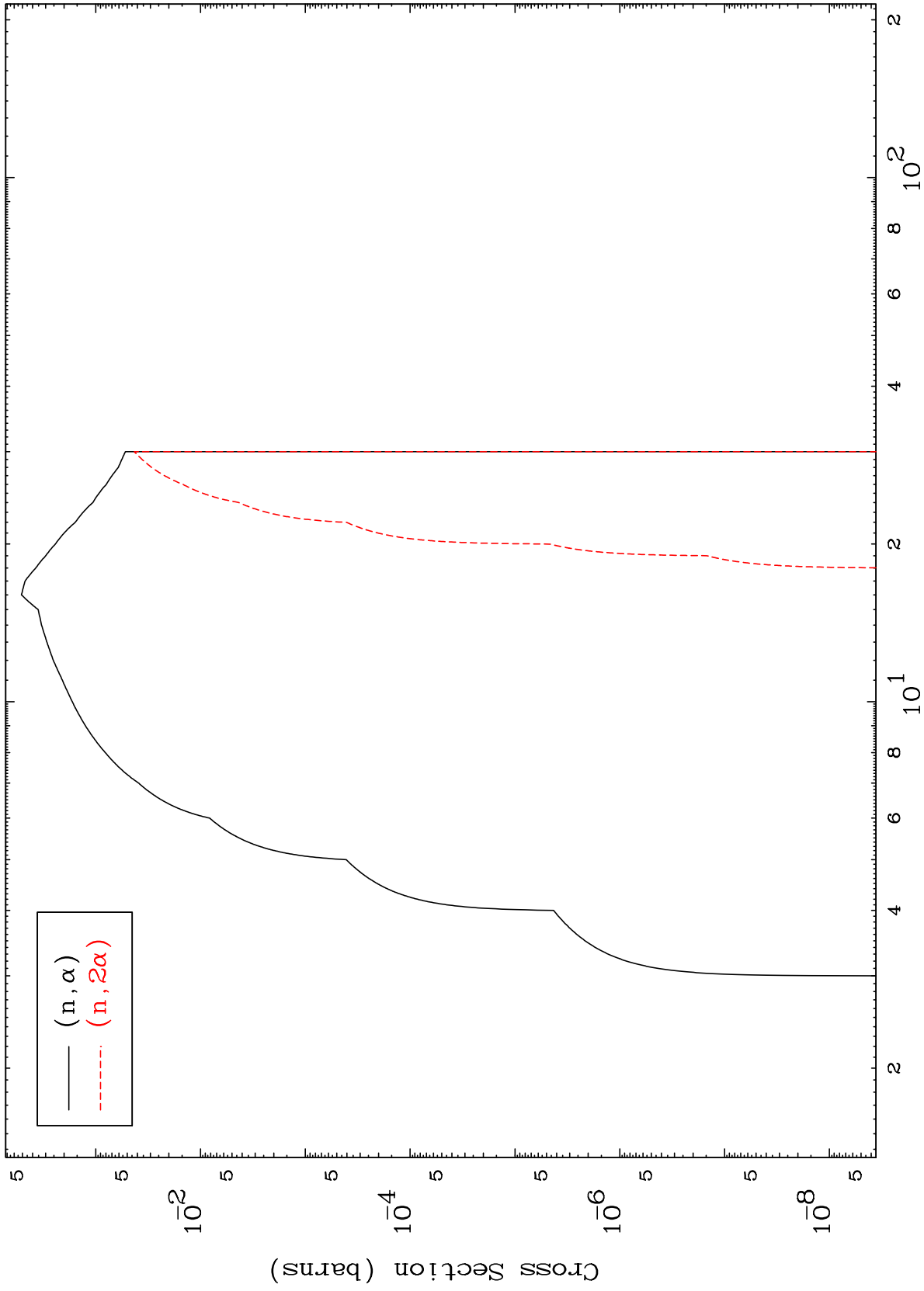
14-Si-29



MAT 1428

(α, α) Levels
0 Kelvin Cross Sections

$^{14}\text{Si}-29$



10

Incident Energy (MeV)

$^{14}\text{Si}-29$