

Program EVALPLOT
(Version 2021-1)

by

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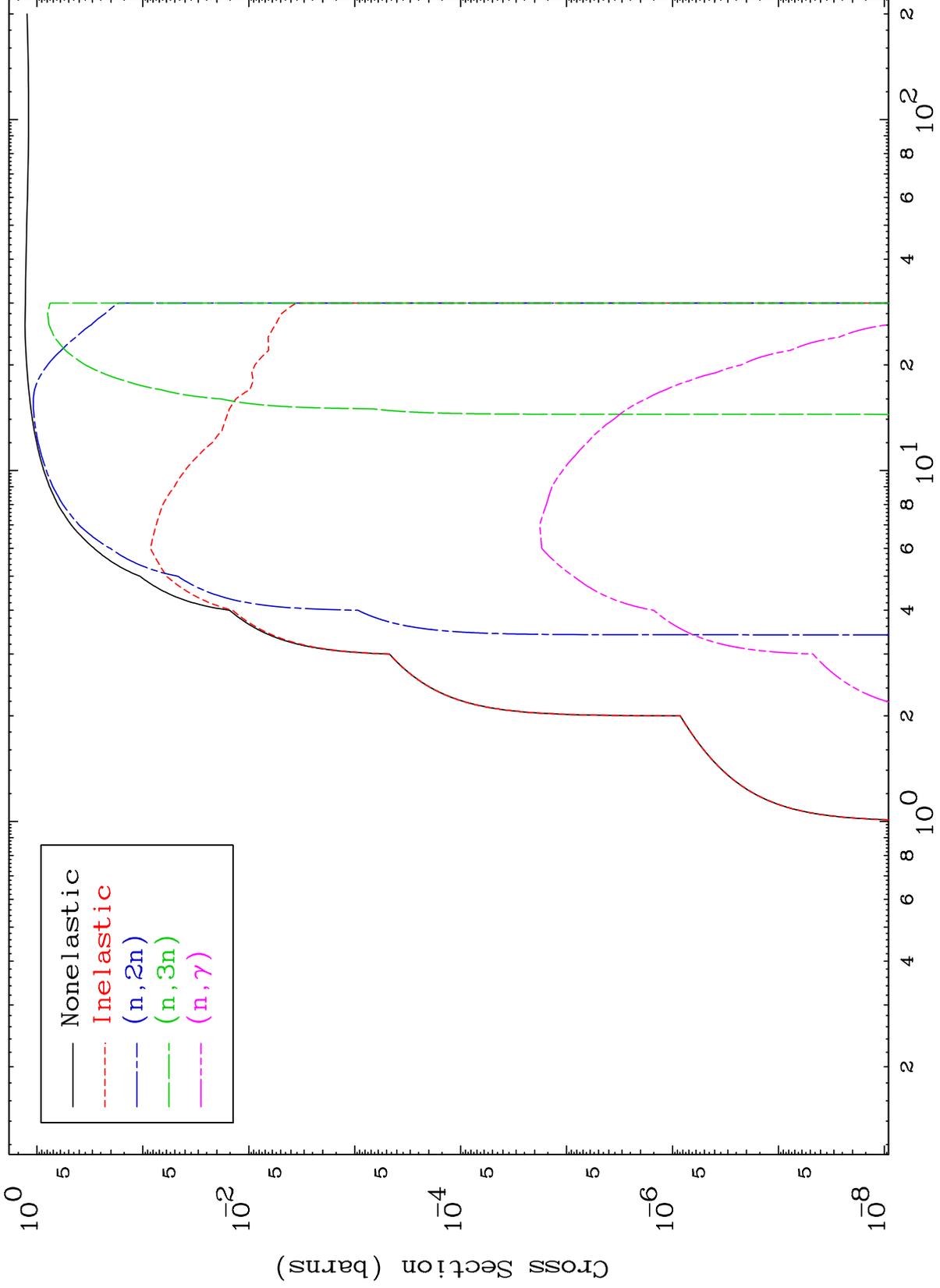
Press Mouse Button to Start

MAT 1443

0 Kelvin

α Major Cross Sections

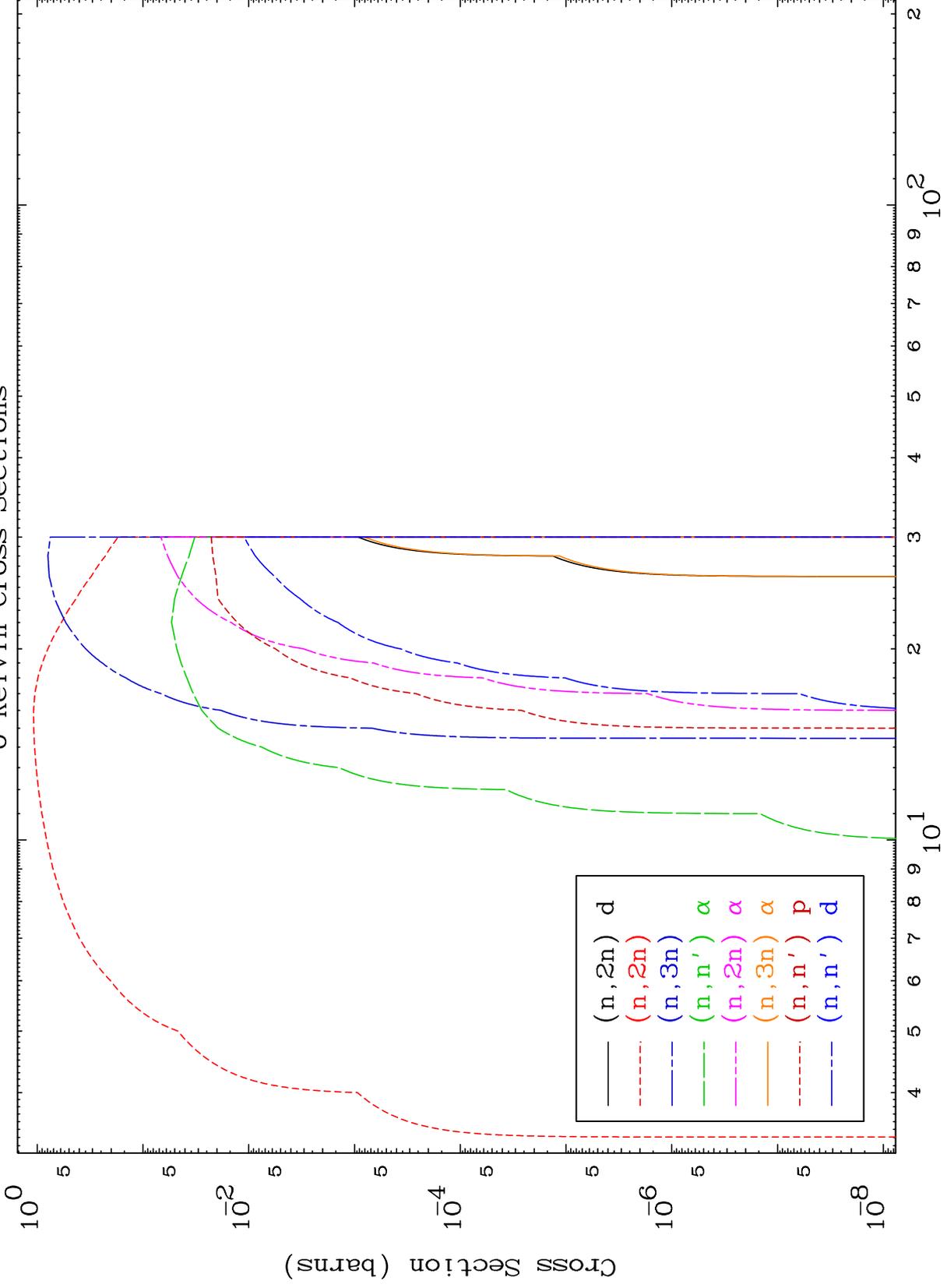
$^{14}\text{Si}-34$



MAT 1443

α Neutron Absorption
0 Kelvin Cross Sections

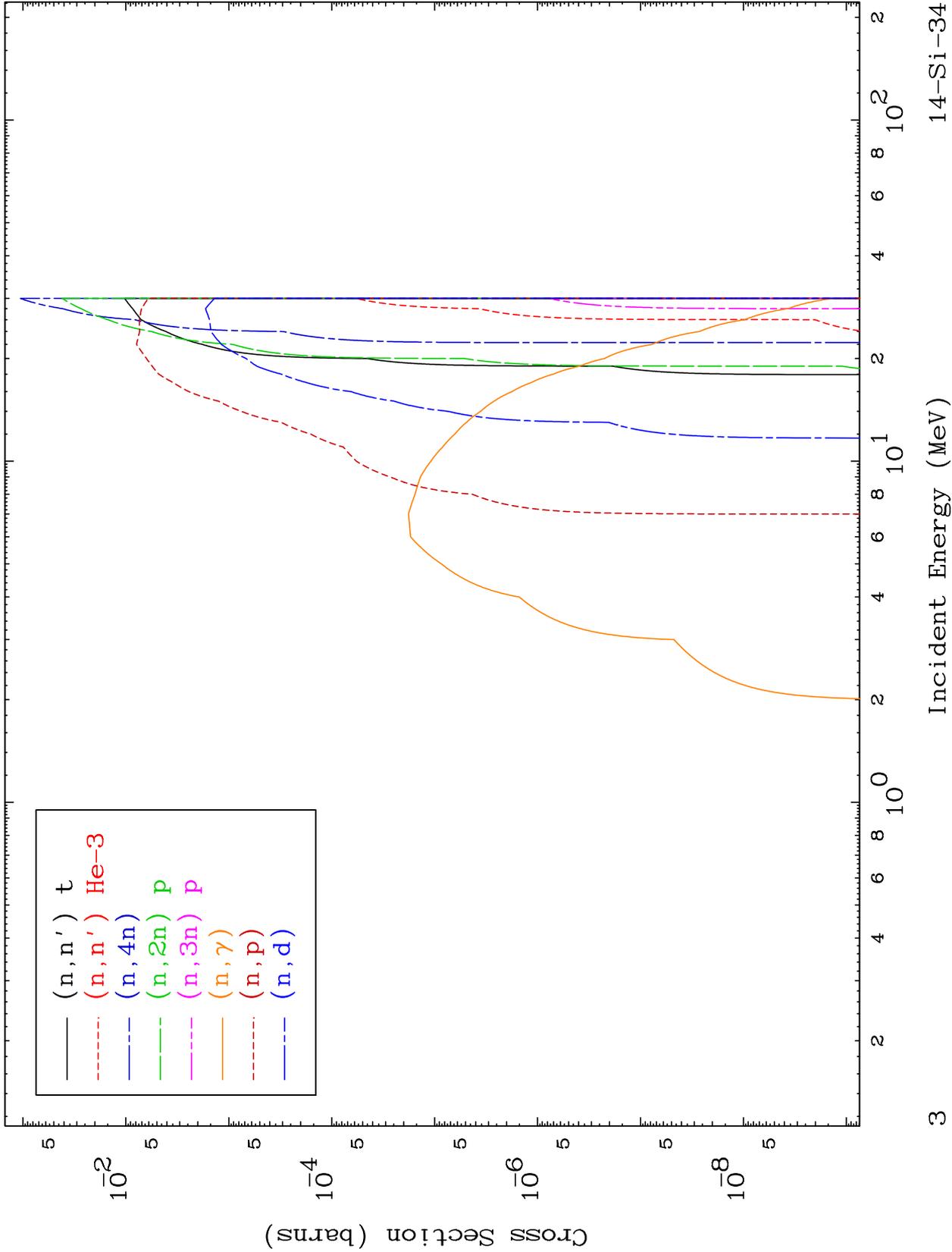
$^{14}\text{Si}-34$

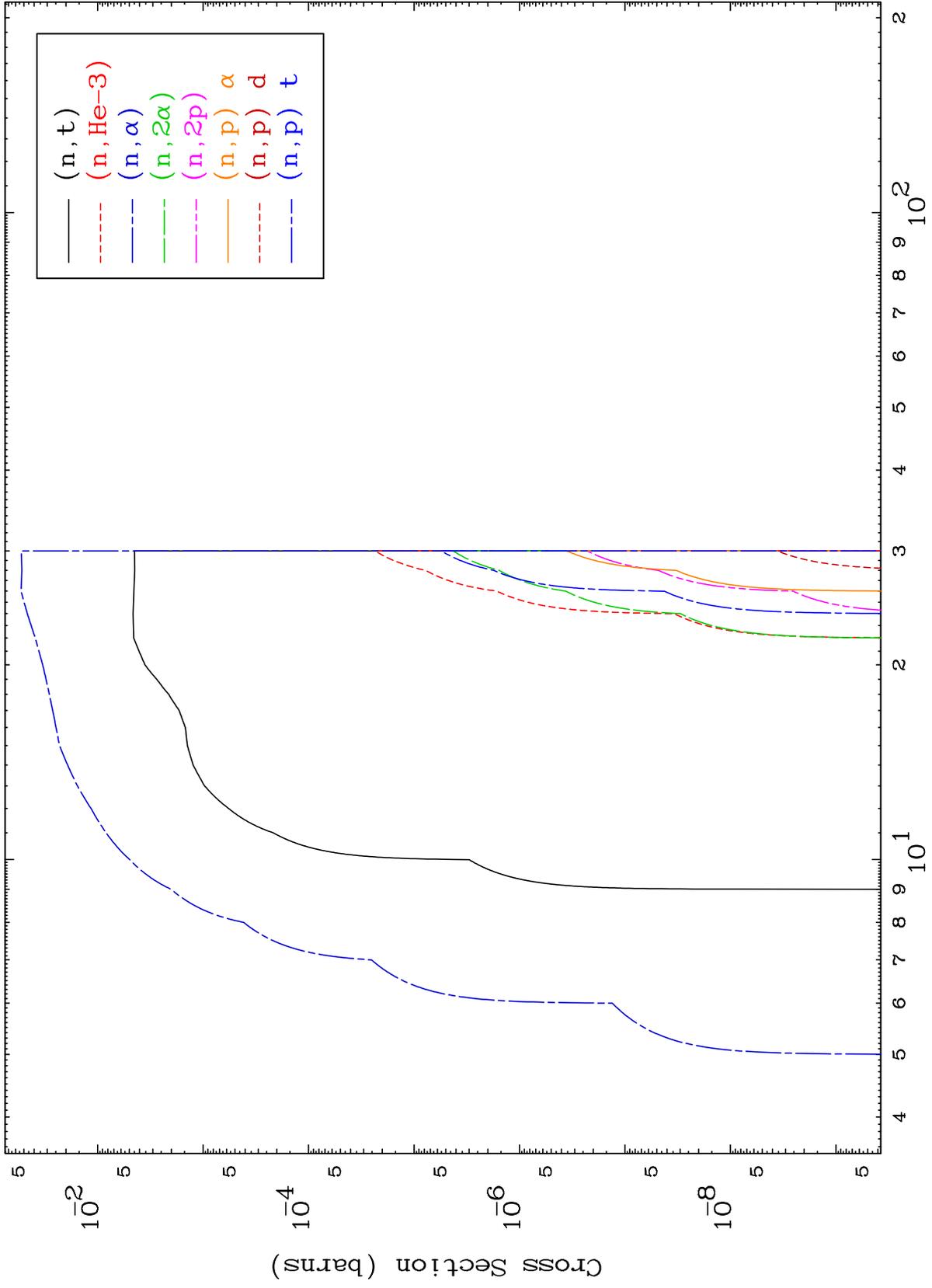


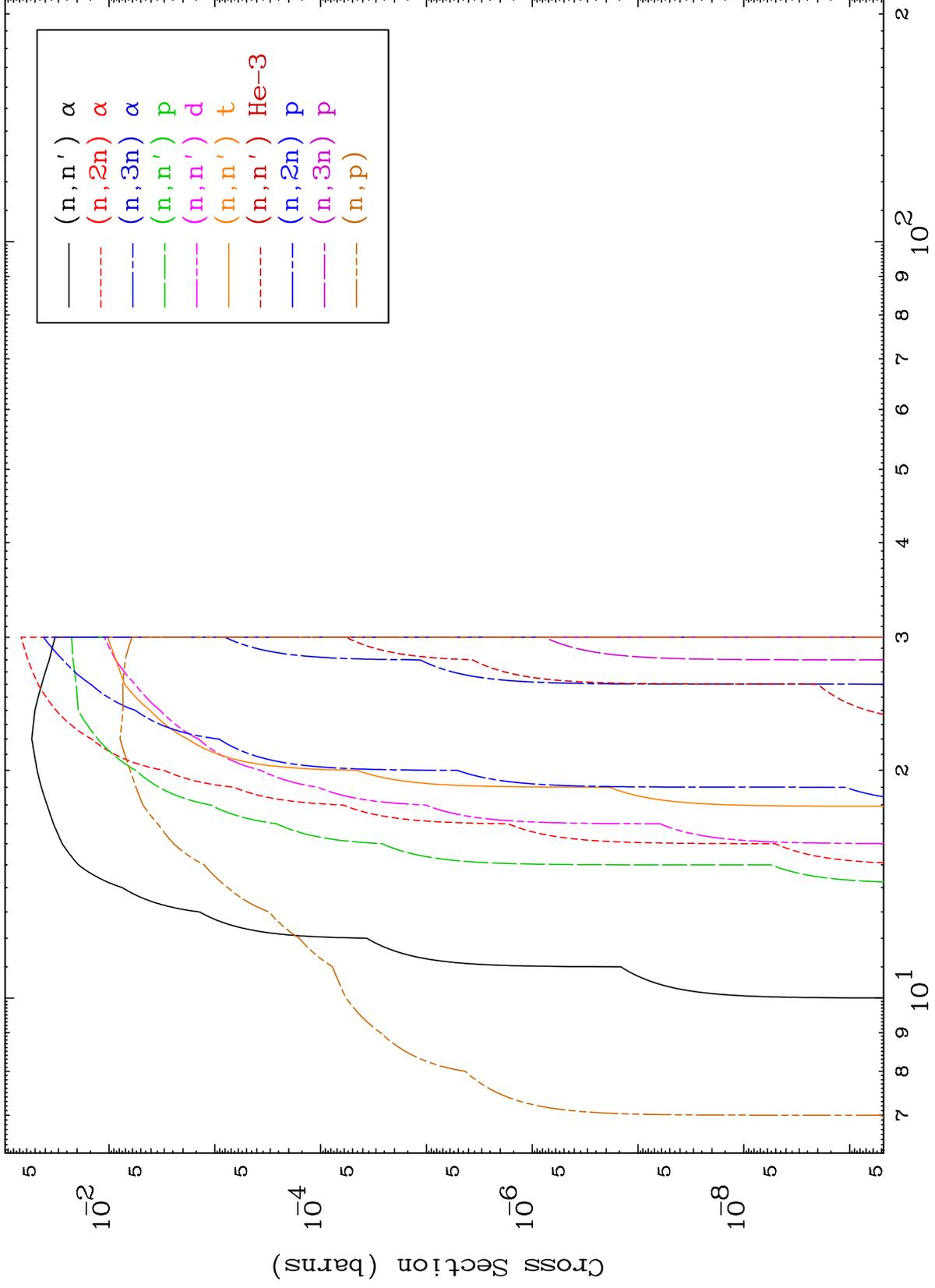
2

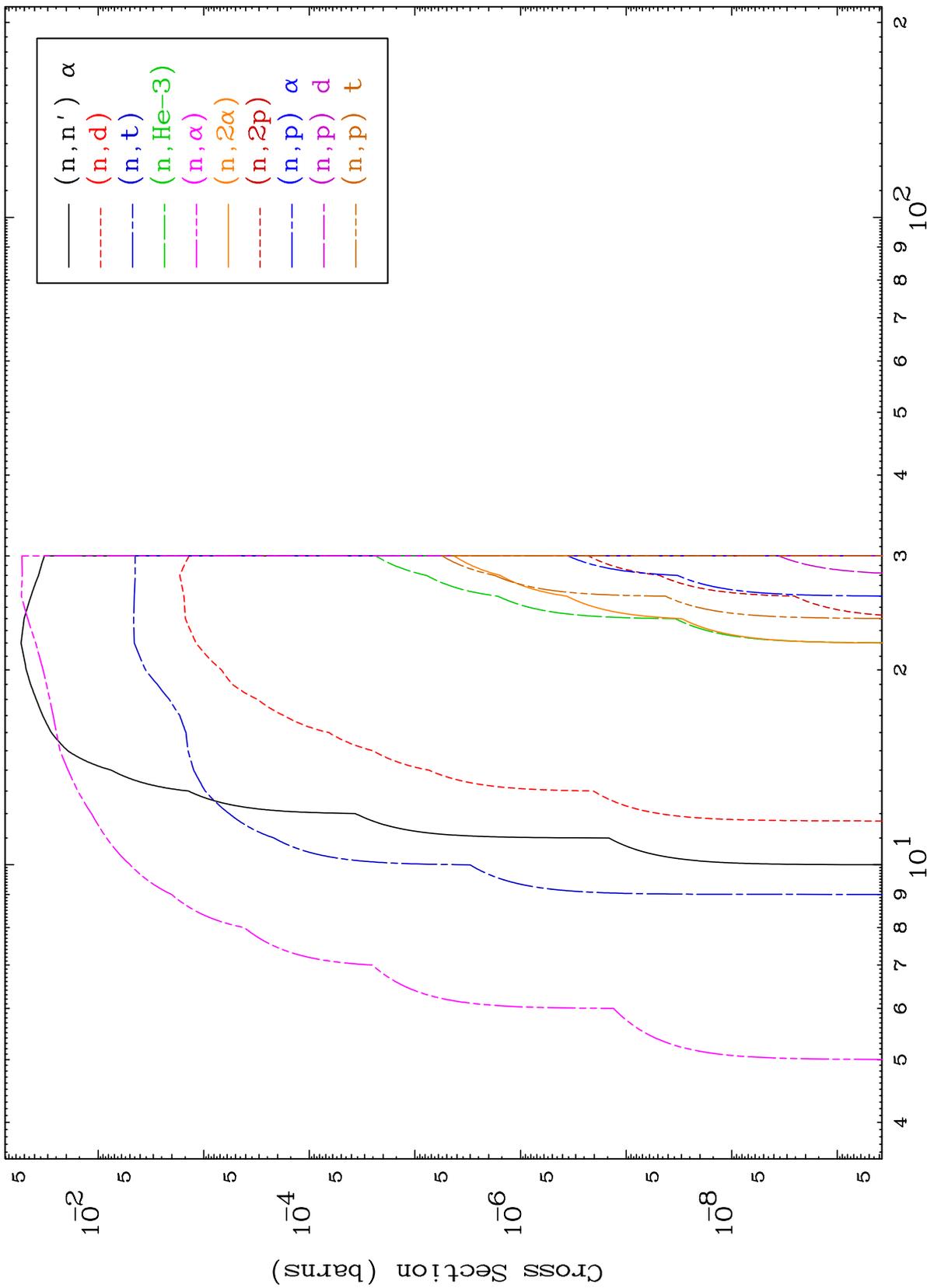
Incident Energy (MeV)

$^{14}\text{Si}-34$





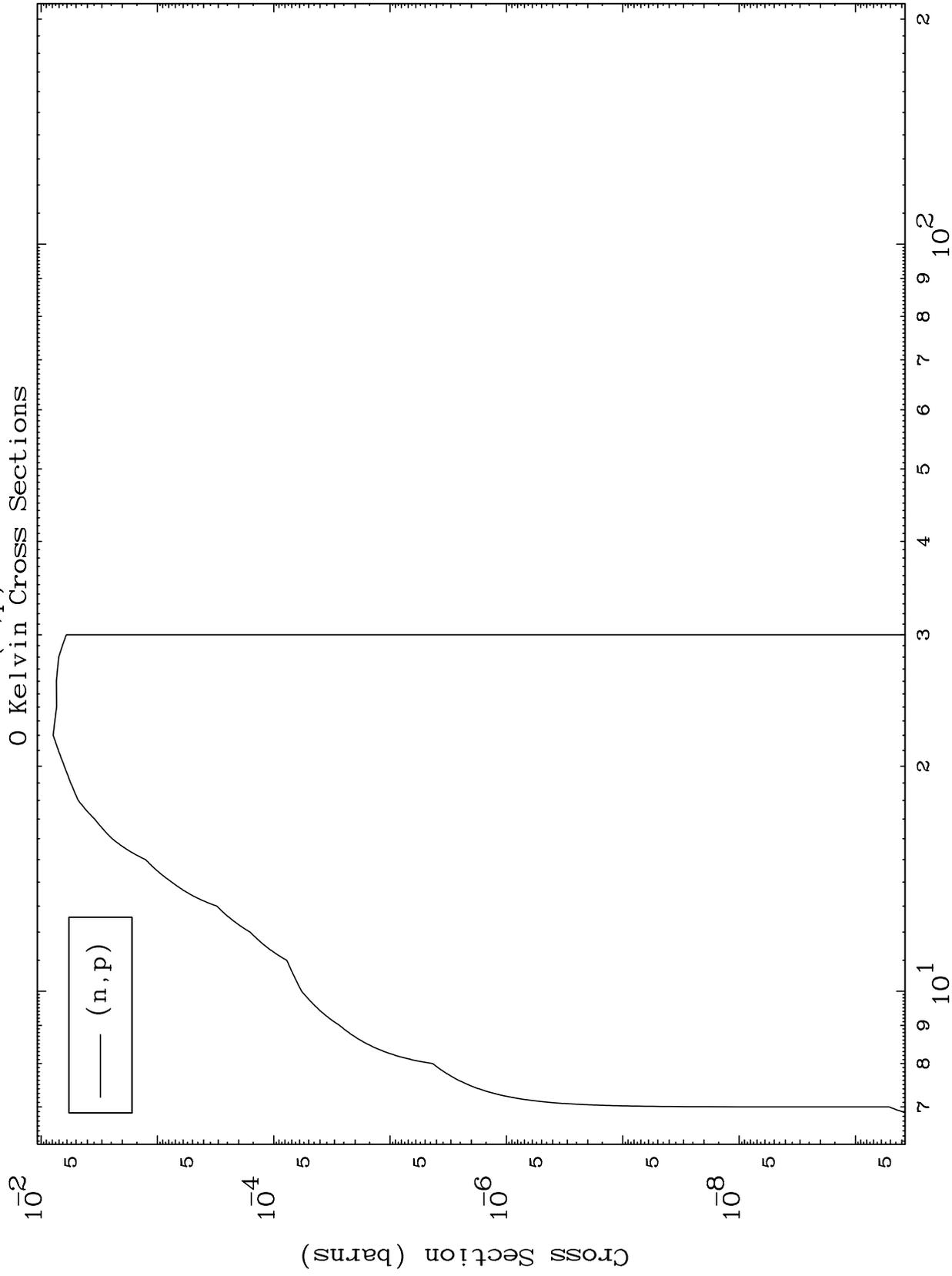




MAT 1443

(α, p) Levels

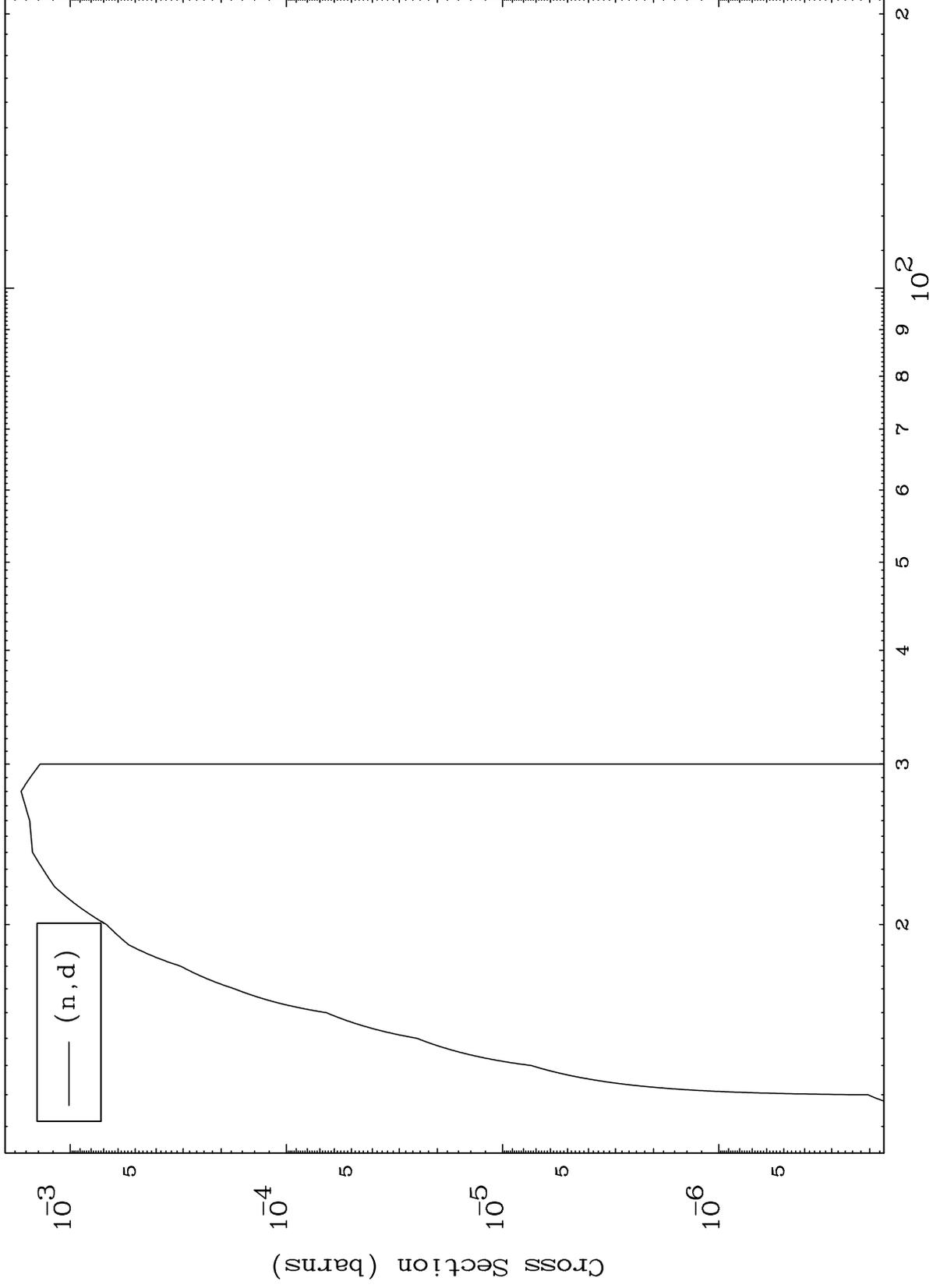
$^{14}\text{Si}-34$



7

Incident Energy (MeV)

$^{14}\text{Si}-34$

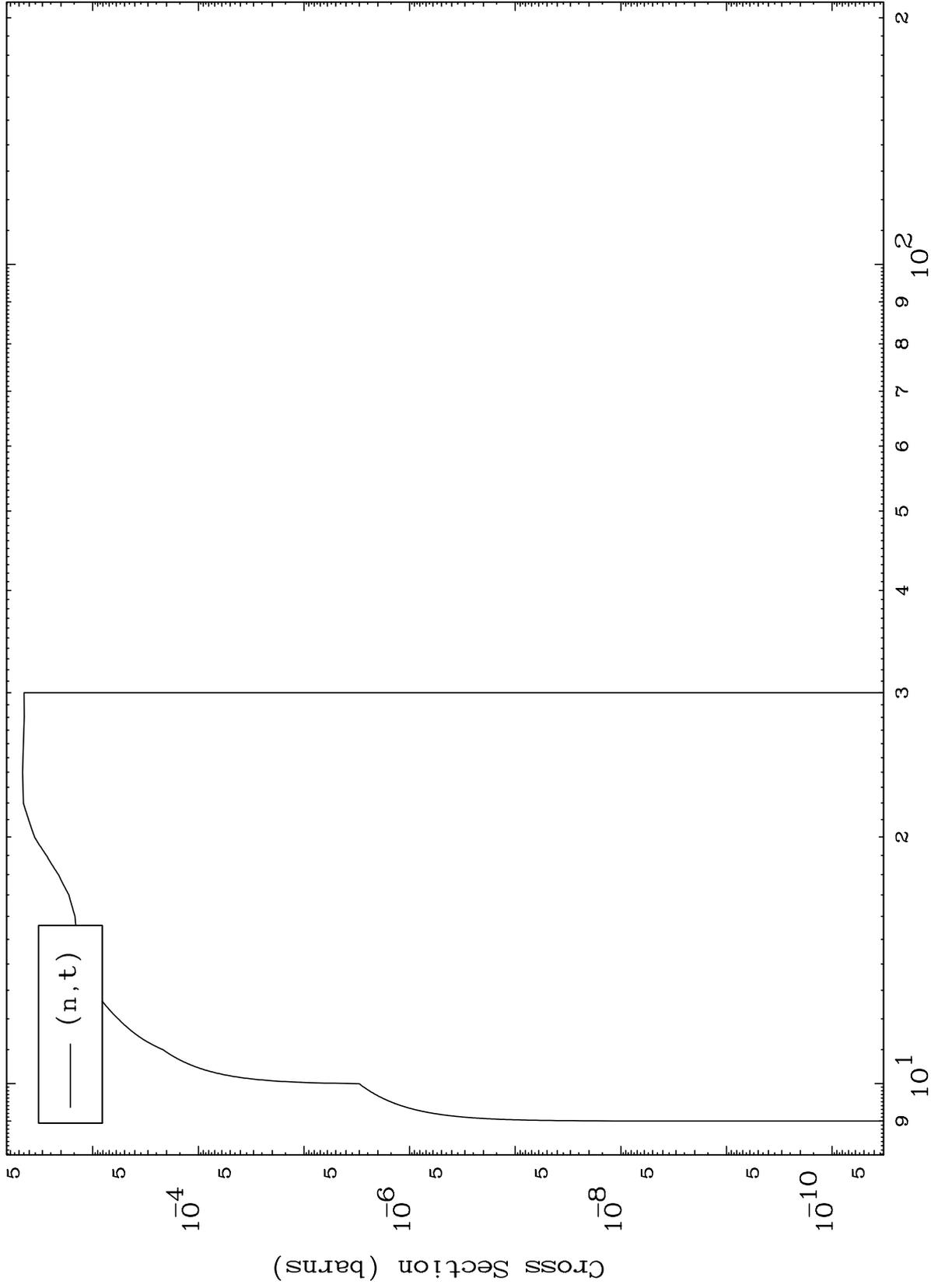


MAT 1443

(α, t) Levels

$^{14}\text{Si}-34$

0 Kelvin Cross Sections



Incident Energy (MeV)

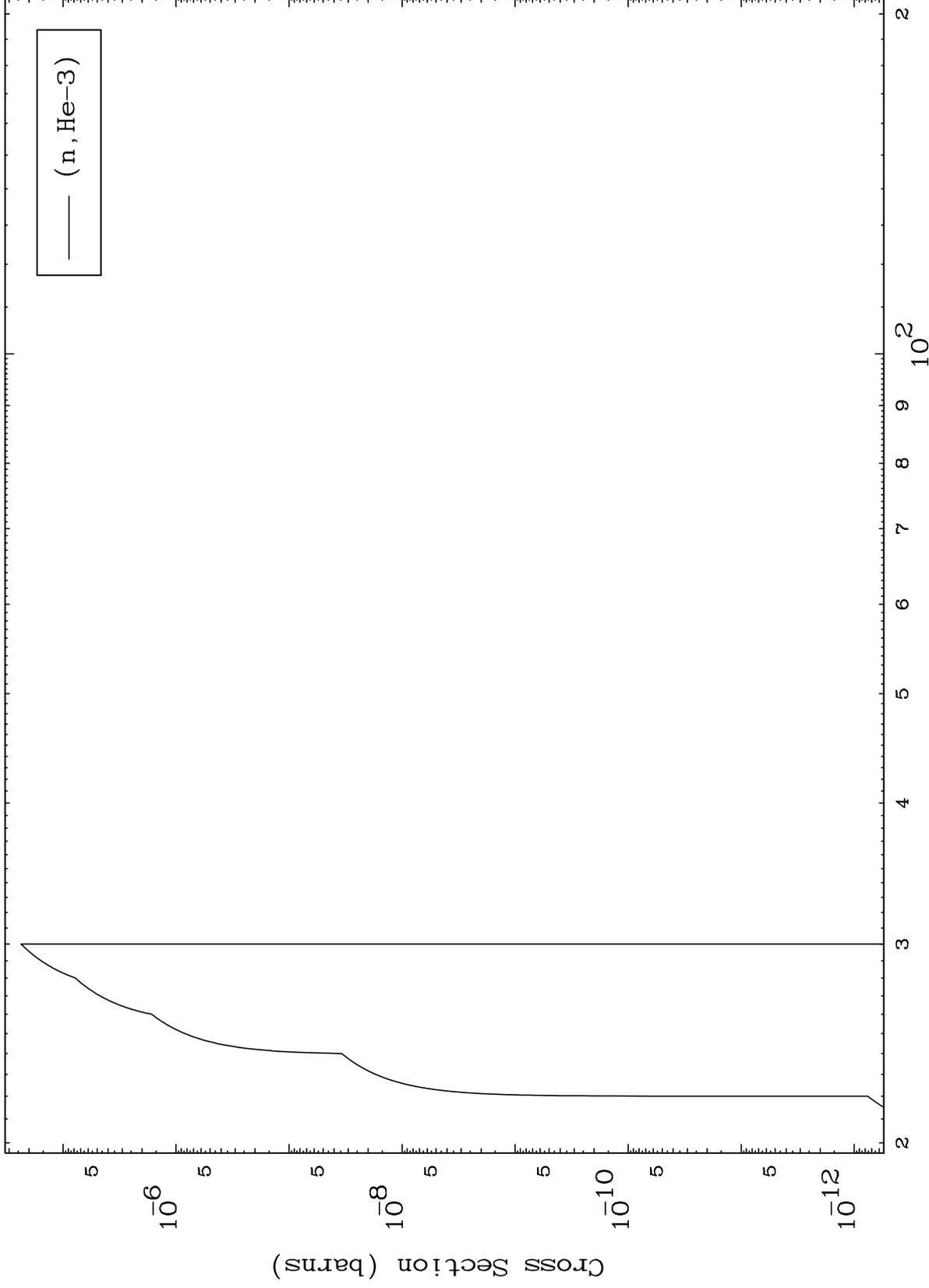
$^{14}\text{Si}-34$

9

MAT 1443

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

14-Si-34



10

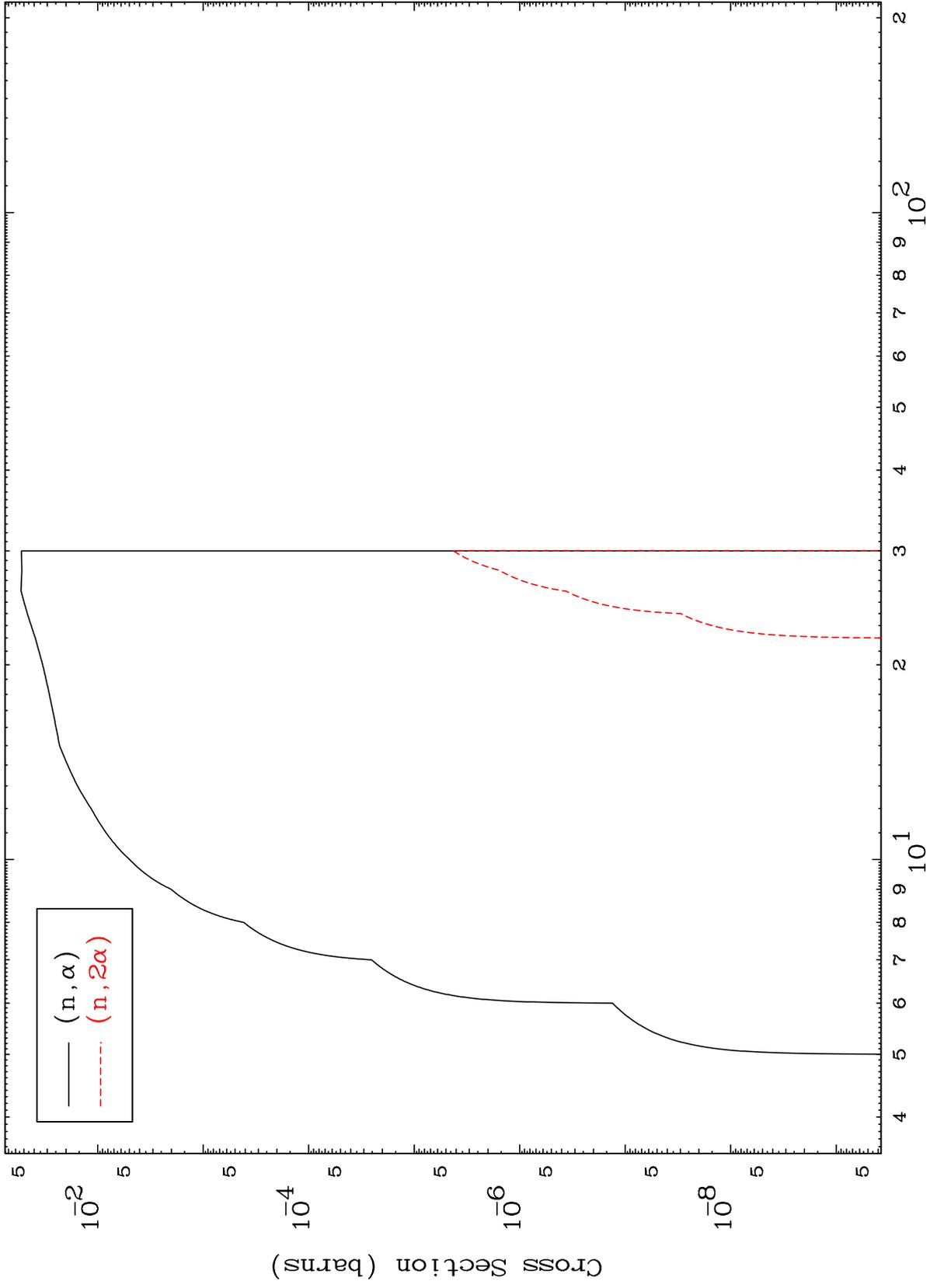
Incident Energy (MeV)

14-Si-34

MAT 1443

(α, α) Levels
0 Kelvin Cross Sections

$^{14}\text{Si}-34$



11

Incident Energy (MeV)

$^{14}\text{Si}-34$