

Program EVALPLOT
(Version 2021-1)

by

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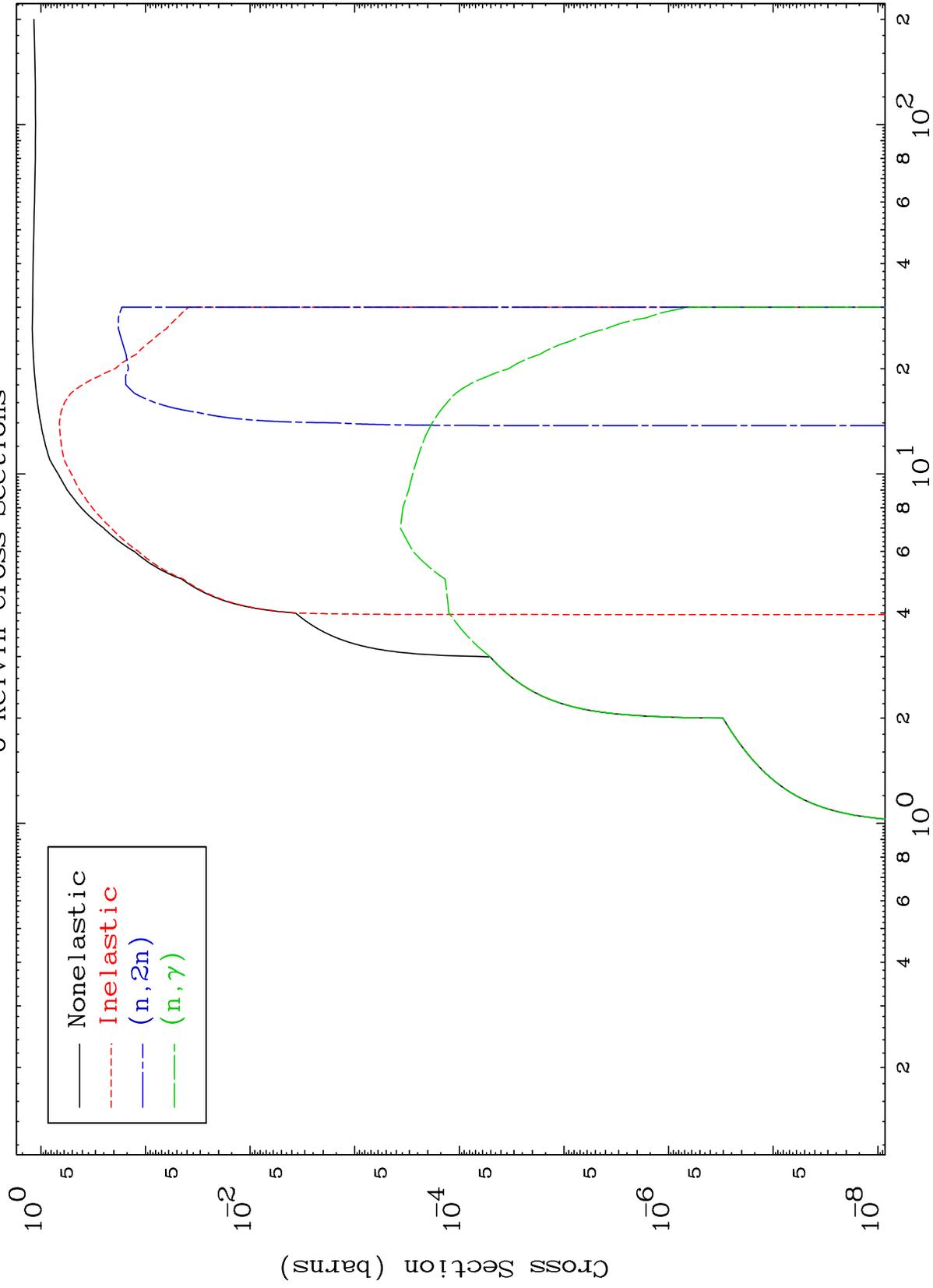
Press Mouse Button to Start

MAT 1431

α Major

14-Si-30

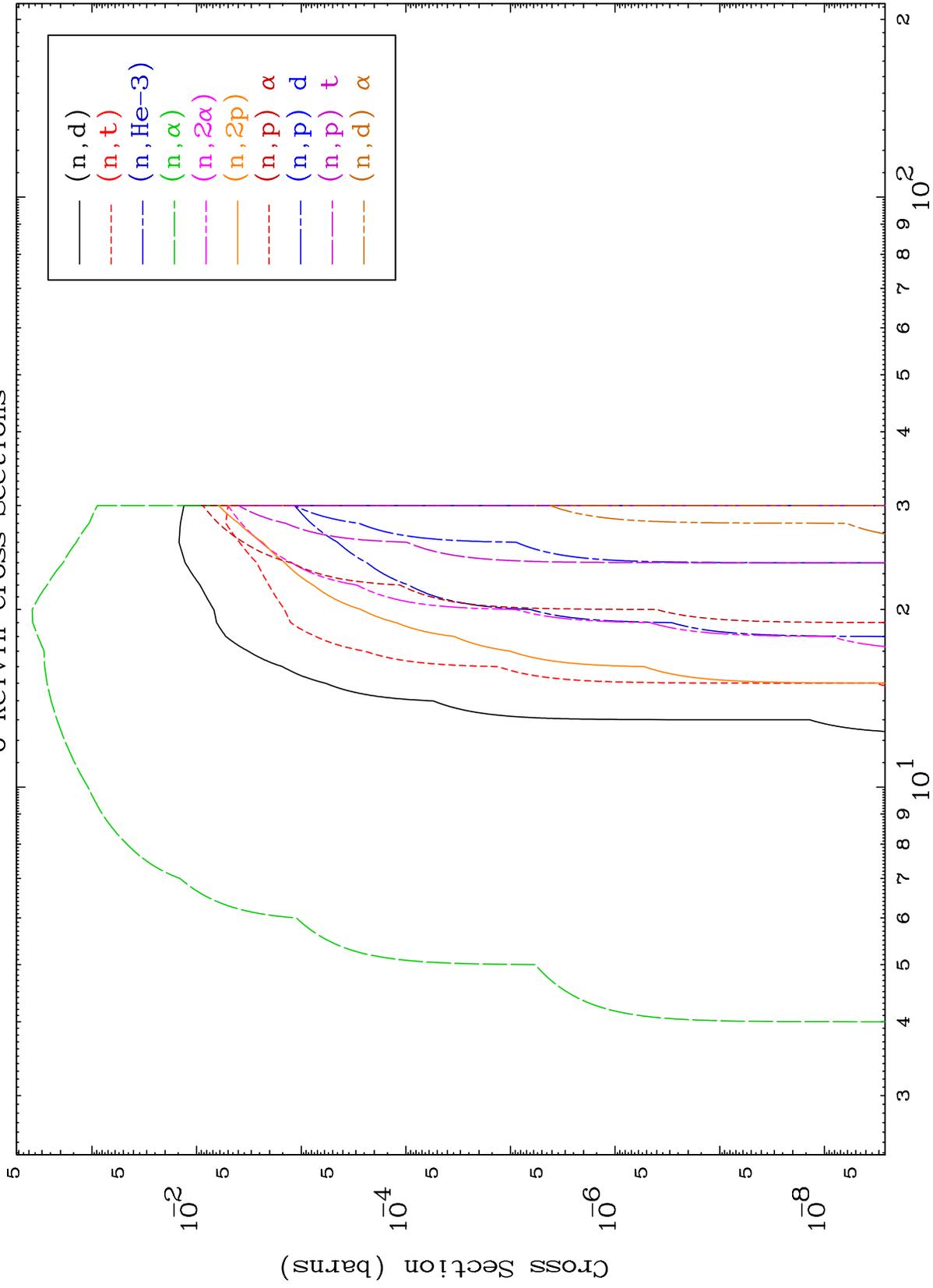
0 Kelvin Cross Sections



MAT 1431

α Neutron Absorption
0 Kelvin Cross Sections

14-Si-30



3

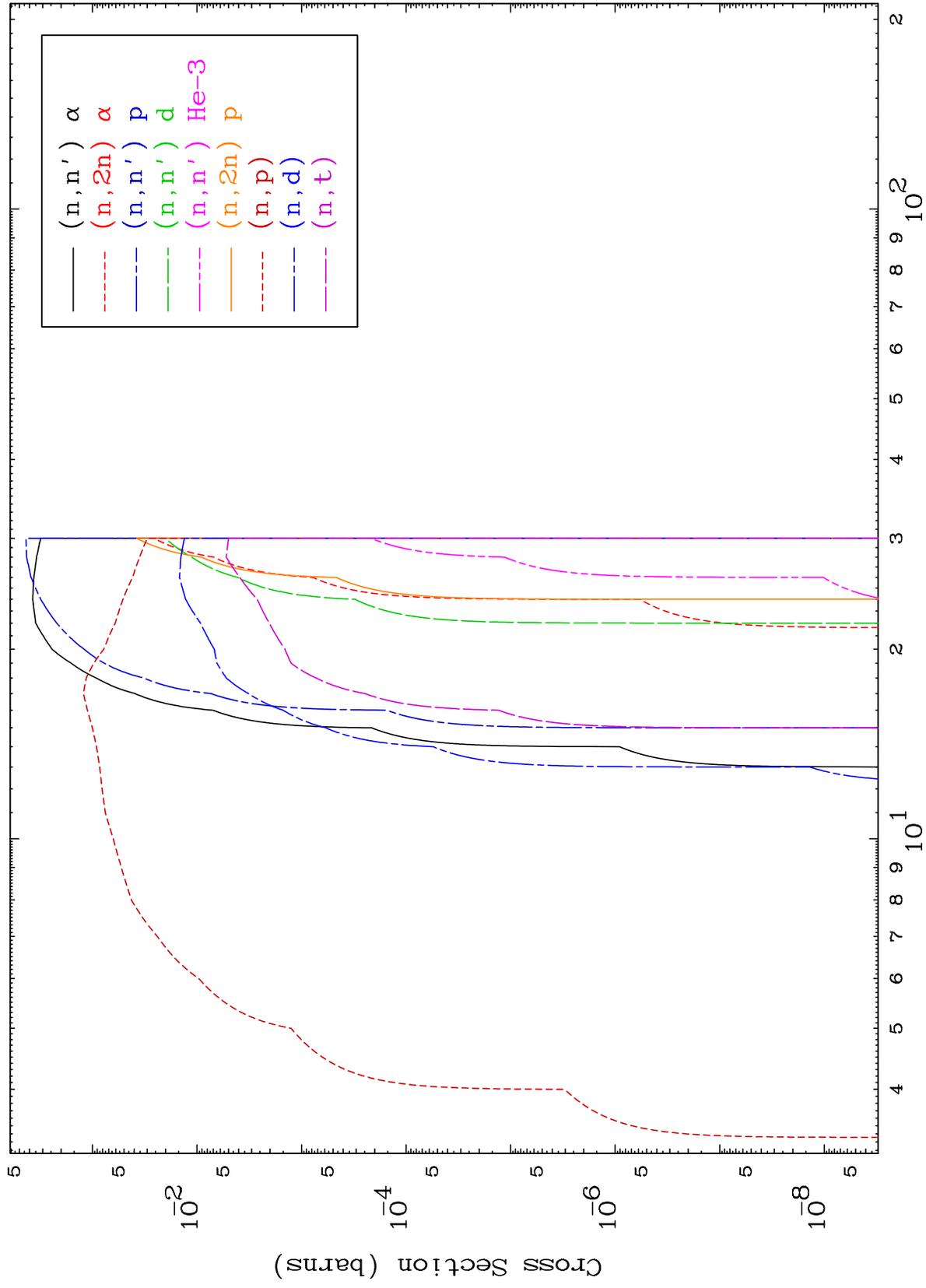
Incident Energy (MeV)

14-Si-30

MAT 1431

α Charged Particle
0 Kelvin Cross Sections

14-Si-30



4

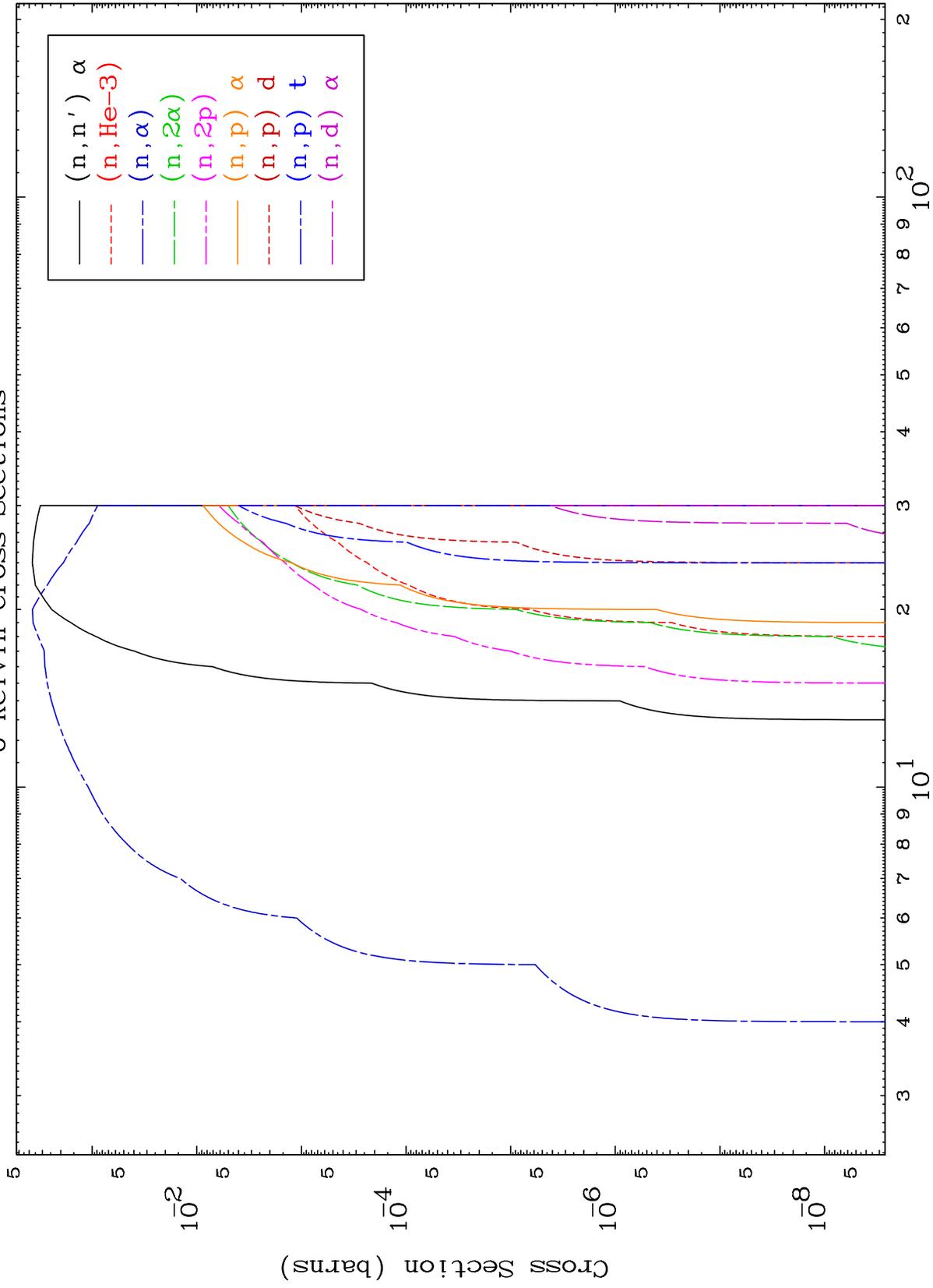
Incident Energy (MeV)

14-Si-30

MAT 1431

α Charged Particle
0 Kelvin Cross Sections

14-Si-30



5

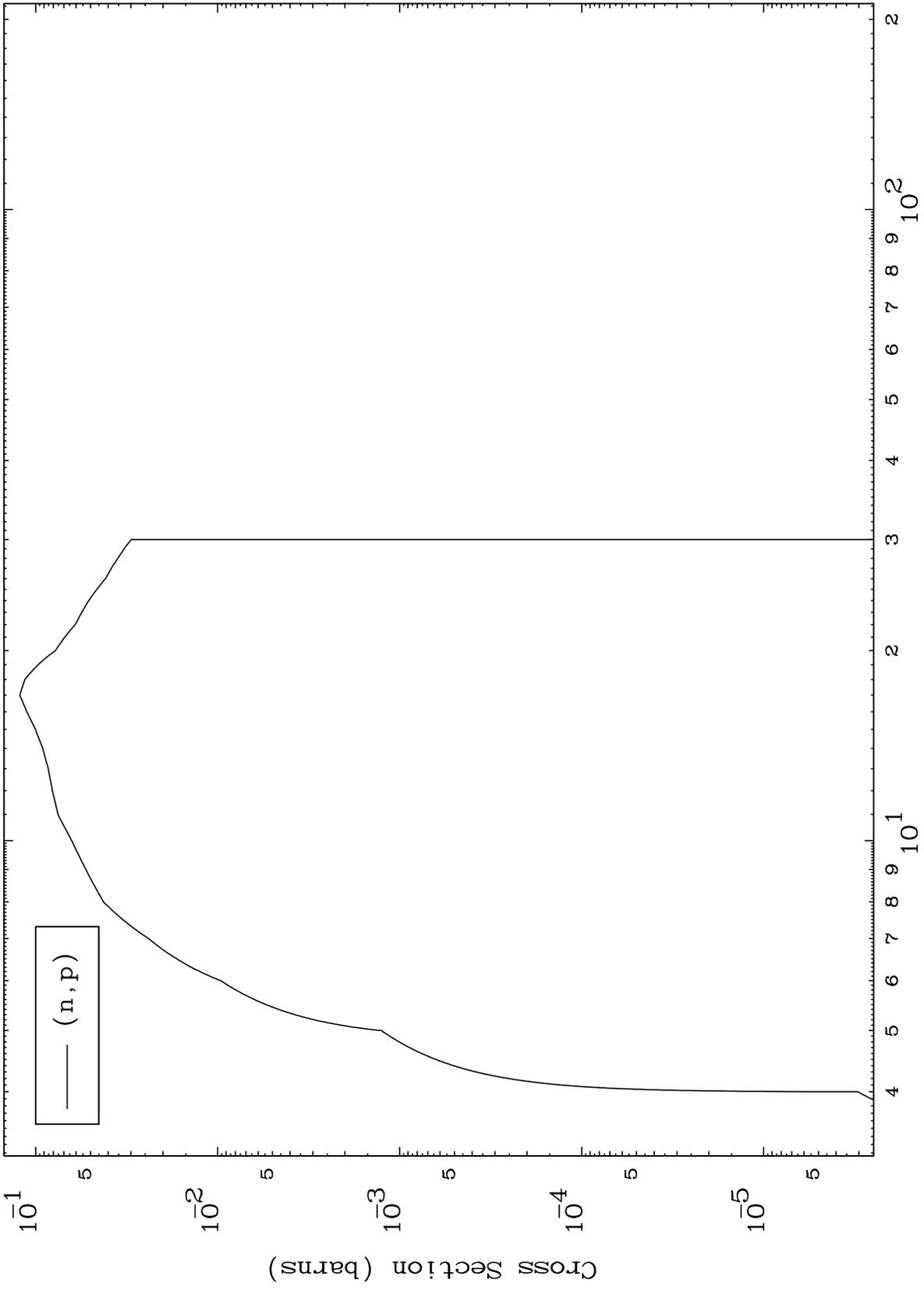
Incident Energy (MeV)

14-Si-30

MAT 1431

14-Si-30

(α, p) Levels
0 Kelvin Cross Sections



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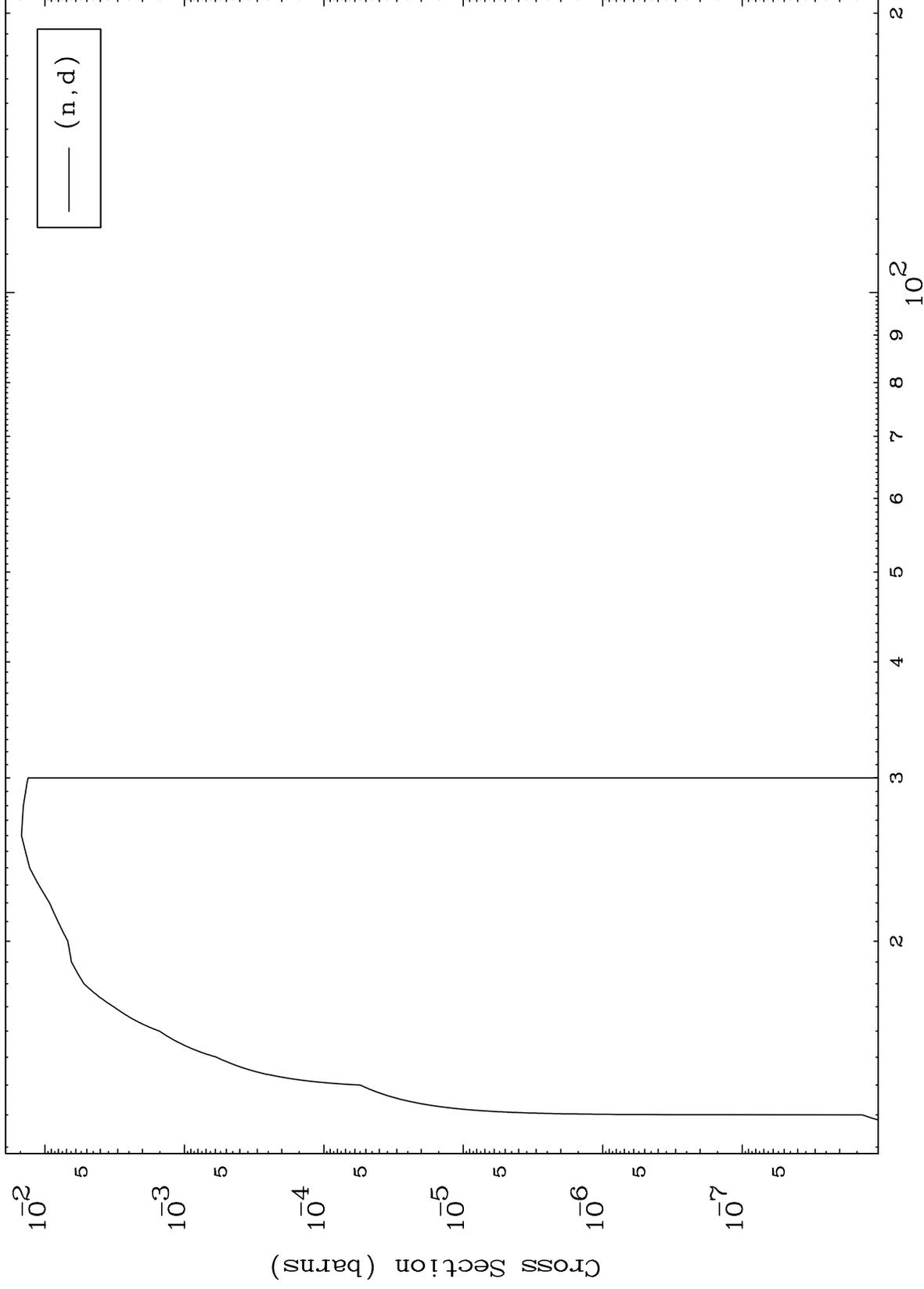
14-Si-30

Incident Energy (MeV)

MAT 1431

(α, d) Levels
0 Kelvin Cross Sections

$^{14}\text{Si}-30$



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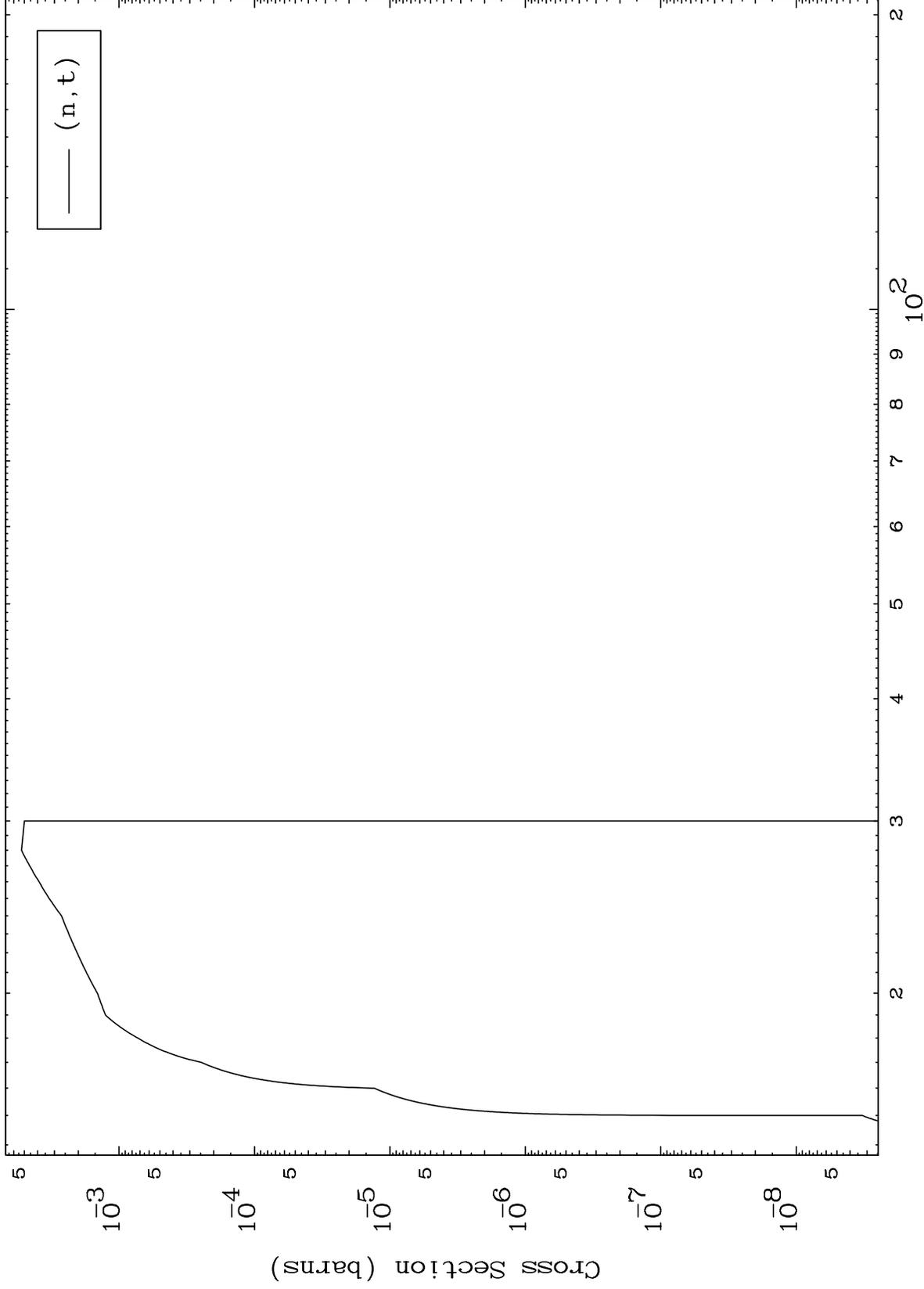
Incident Energy (MeV)

$^{14}\text{Si}-30$

MAT 1431

(α, t) Levels
0 Kelvin Cross Sections

$^{14}\text{Si-30}$



8

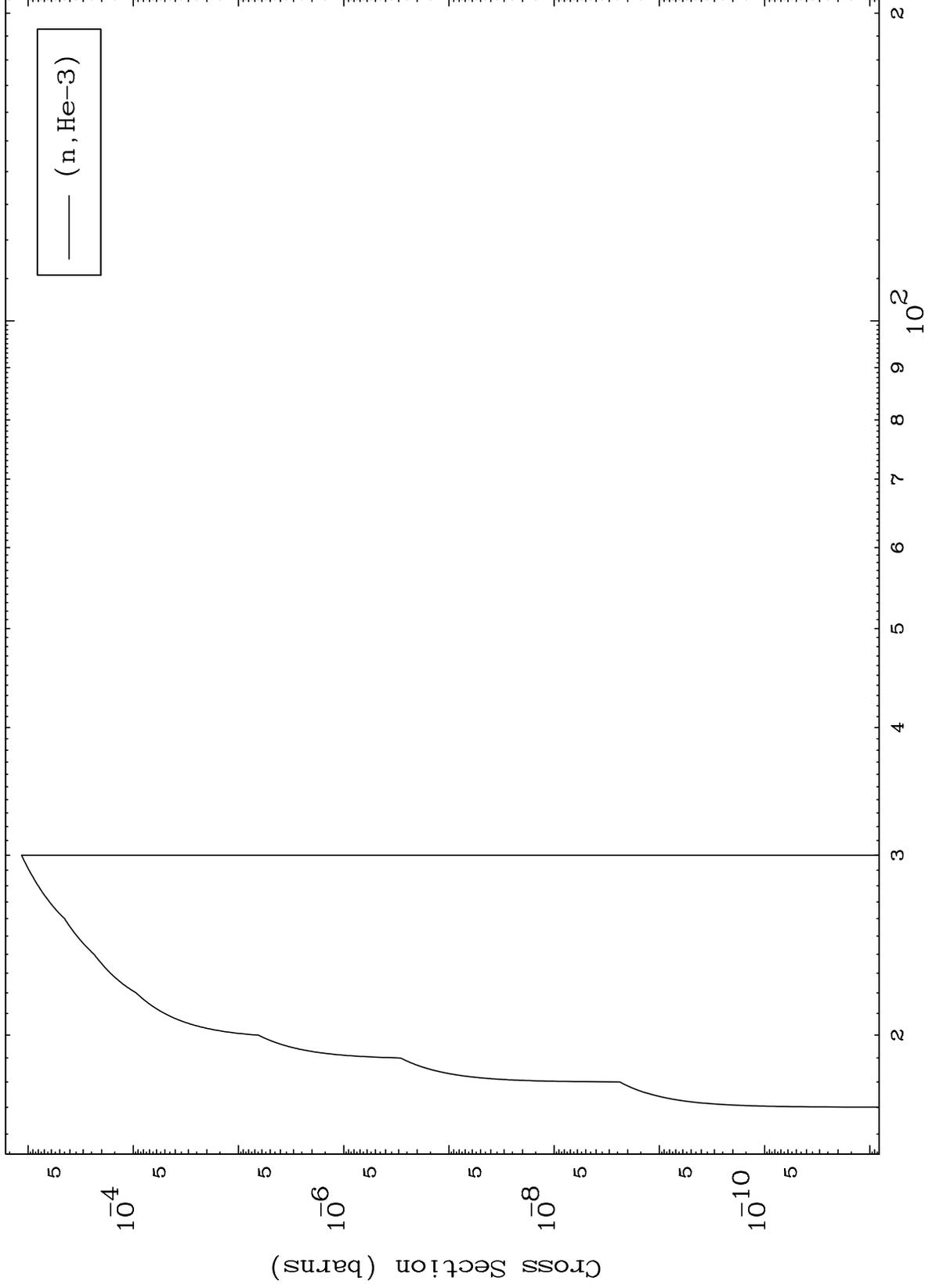
Incident Energy (MeV)

$^{14}\text{Si-30}$

MAT 1431

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

$^{14}\text{Si}-30$



9

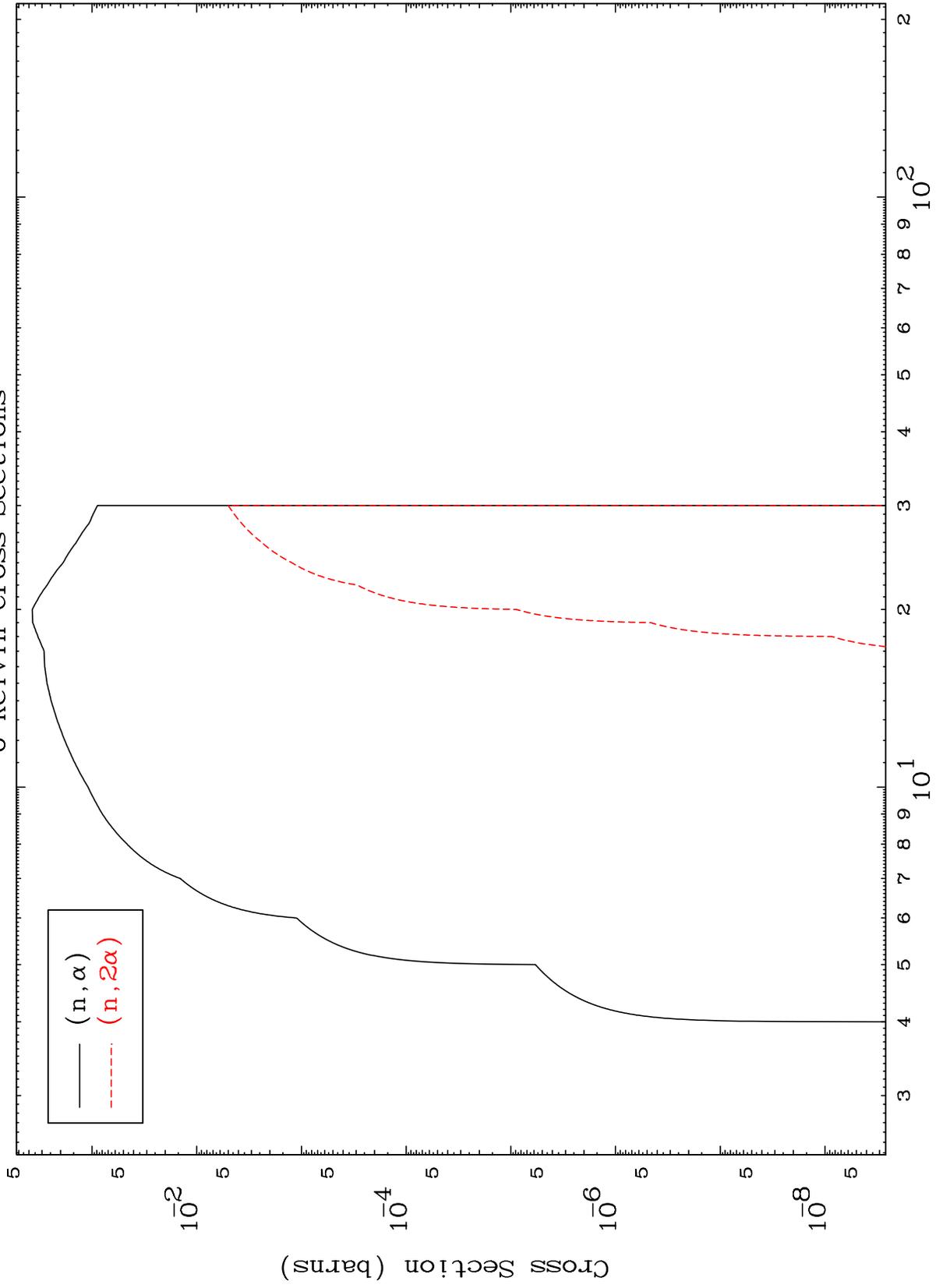
Incident Energy (MeV)

$^{14}\text{Si}-30$

MAT 1431

(α, α) Levels
0 Kelvin Cross Sections

$^{14}\text{Si}-30$



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Incident Energy (MeV)

$^{14}\text{Si}-30$