

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

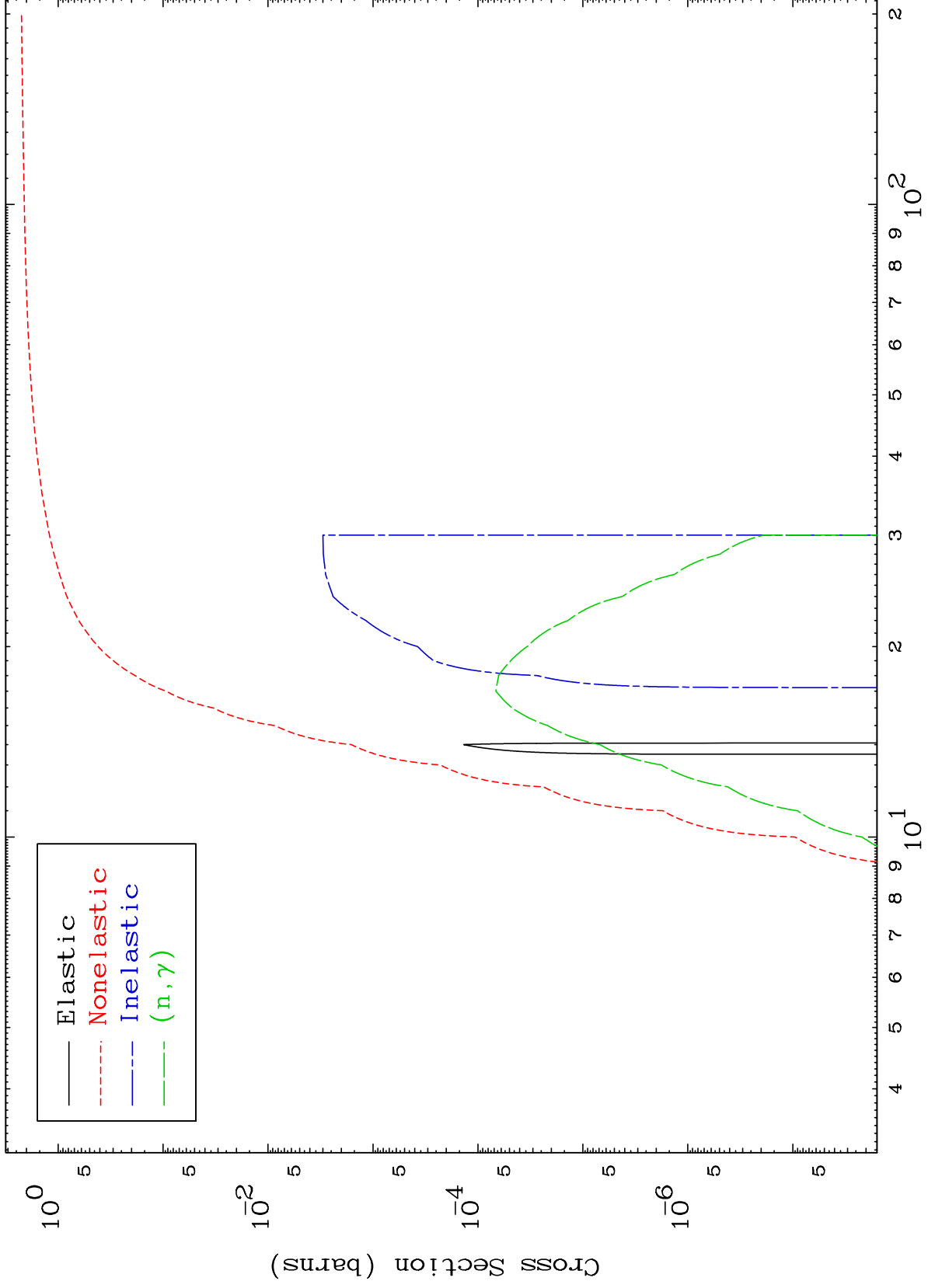
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1466 Hudson Way
Livermore, CA 94550
U.S.A.

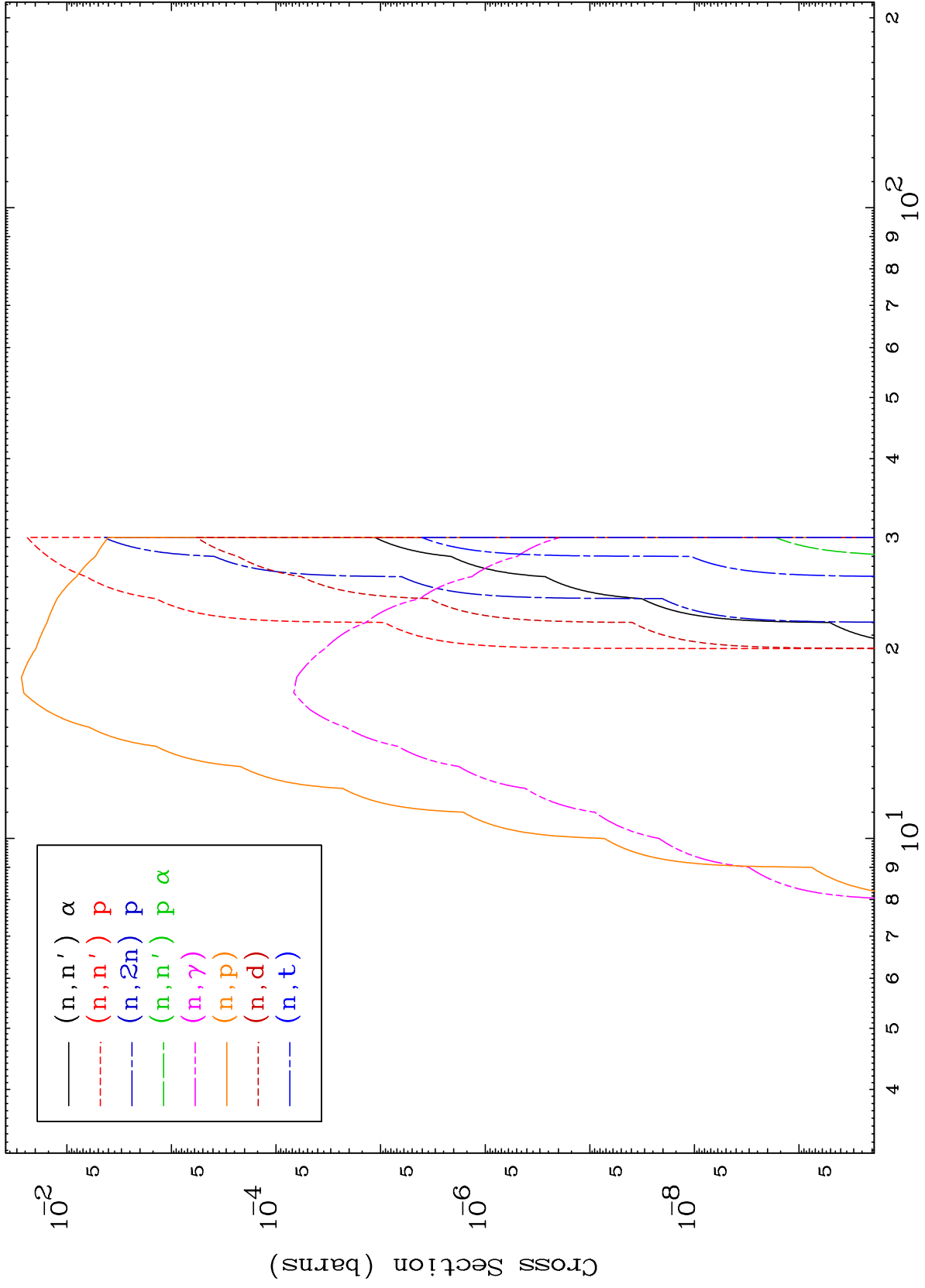
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

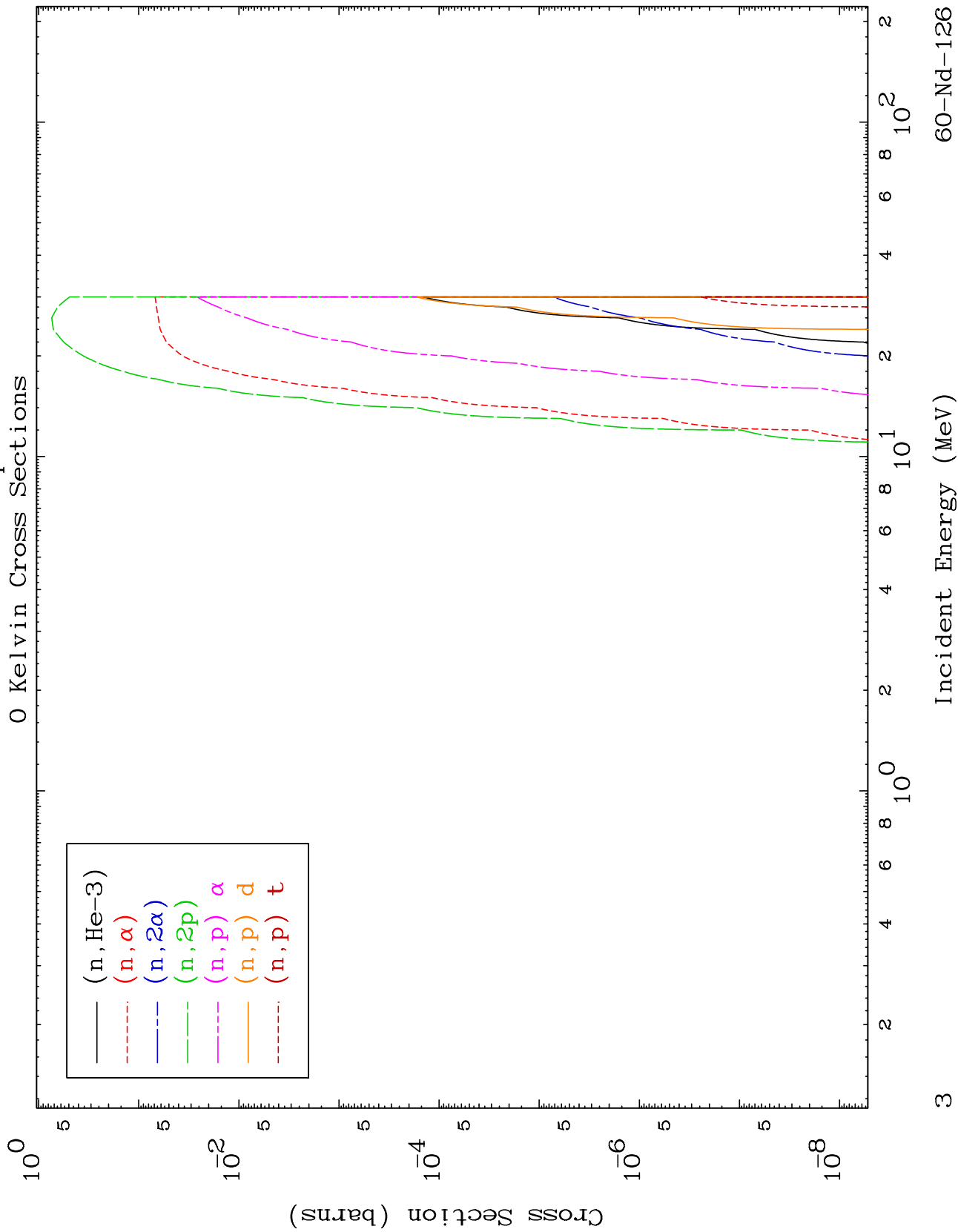




MAT 5977

α Neutron Absorption
0 Kelvin Cross Sections

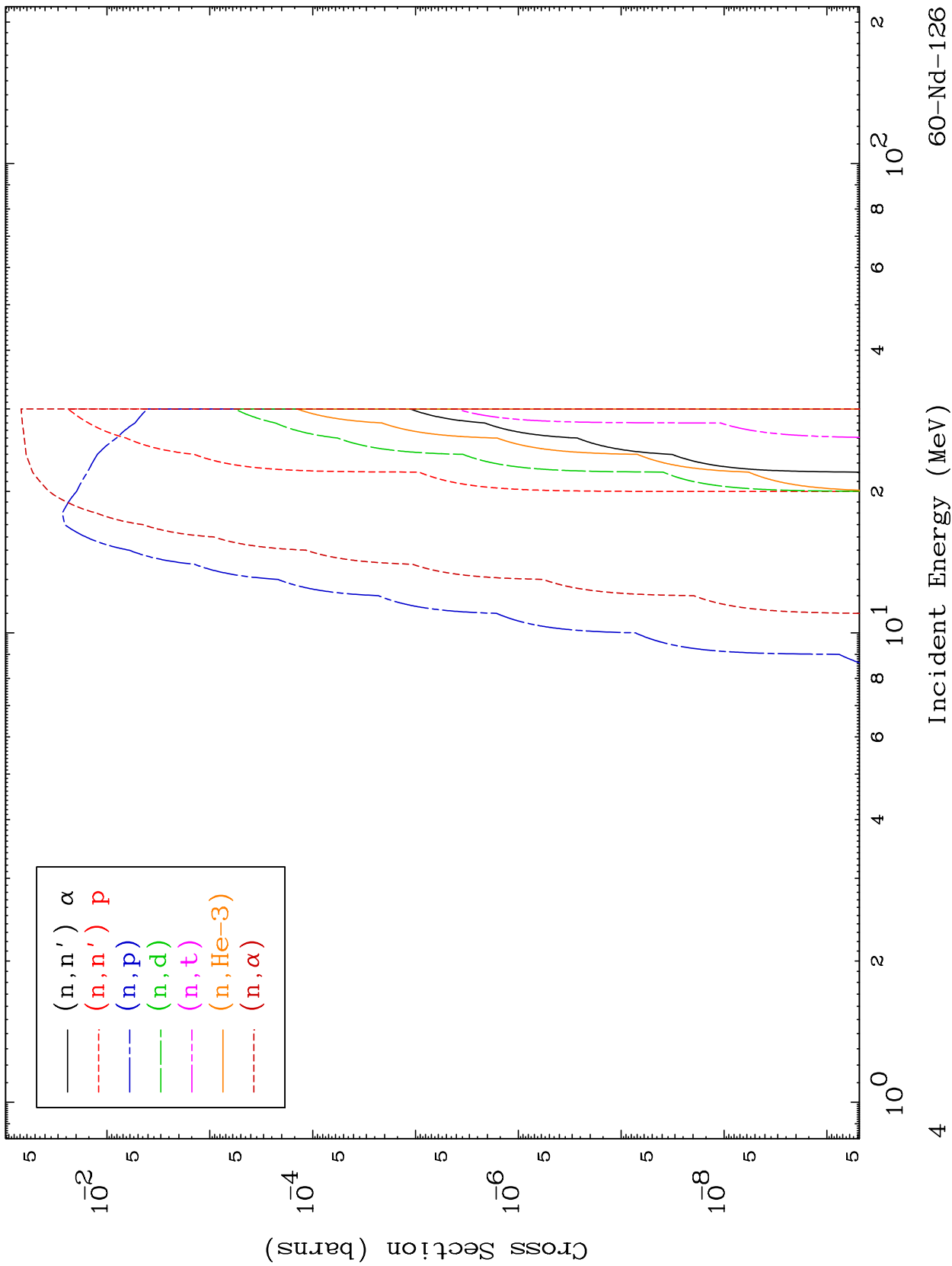
60-Nd-126



MAT 5977

α Charged Particle
0 Kelvin Cross Sections

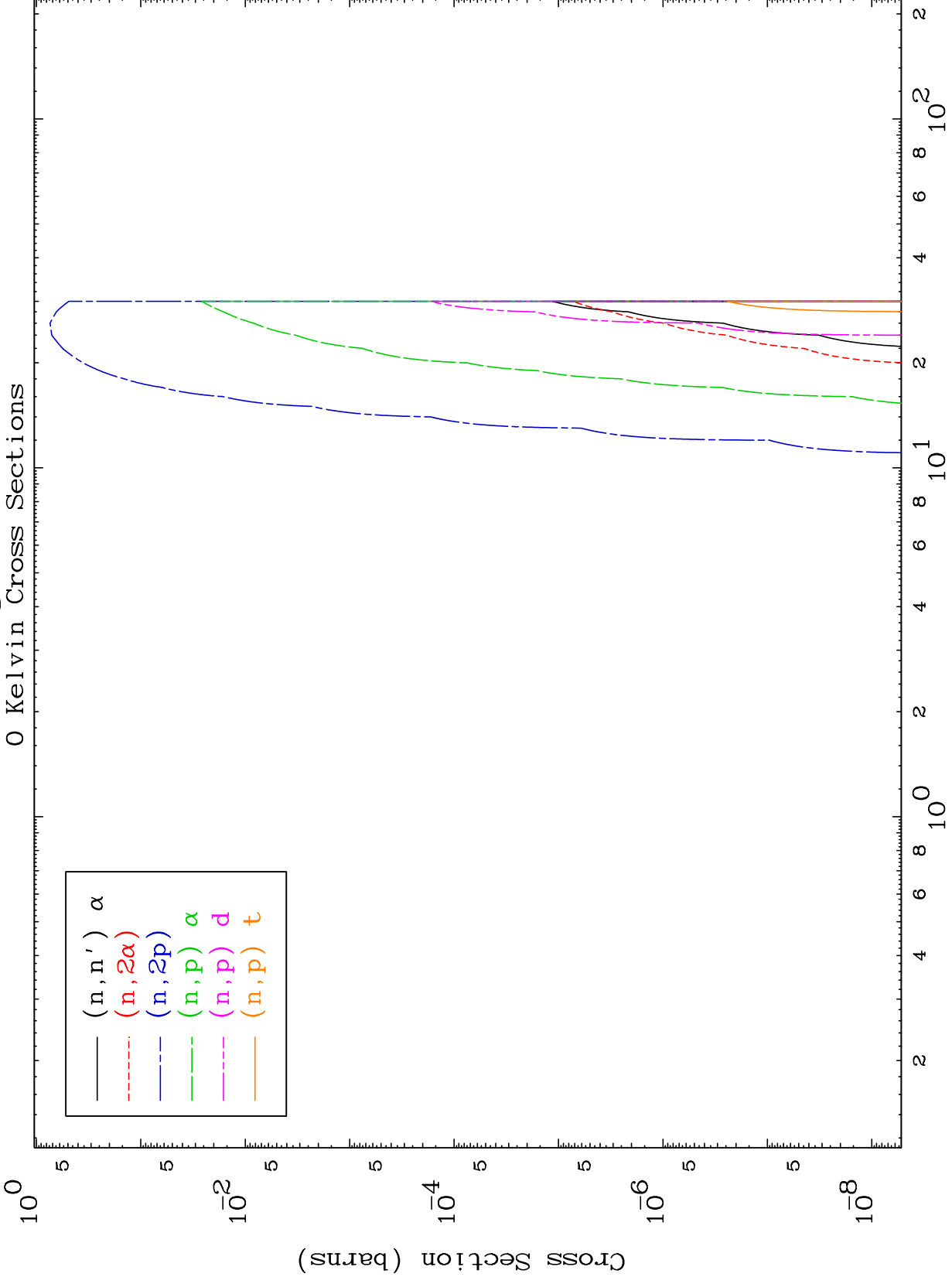
60-Nd-126



60-Nd-126

Incident Energy (MeV)

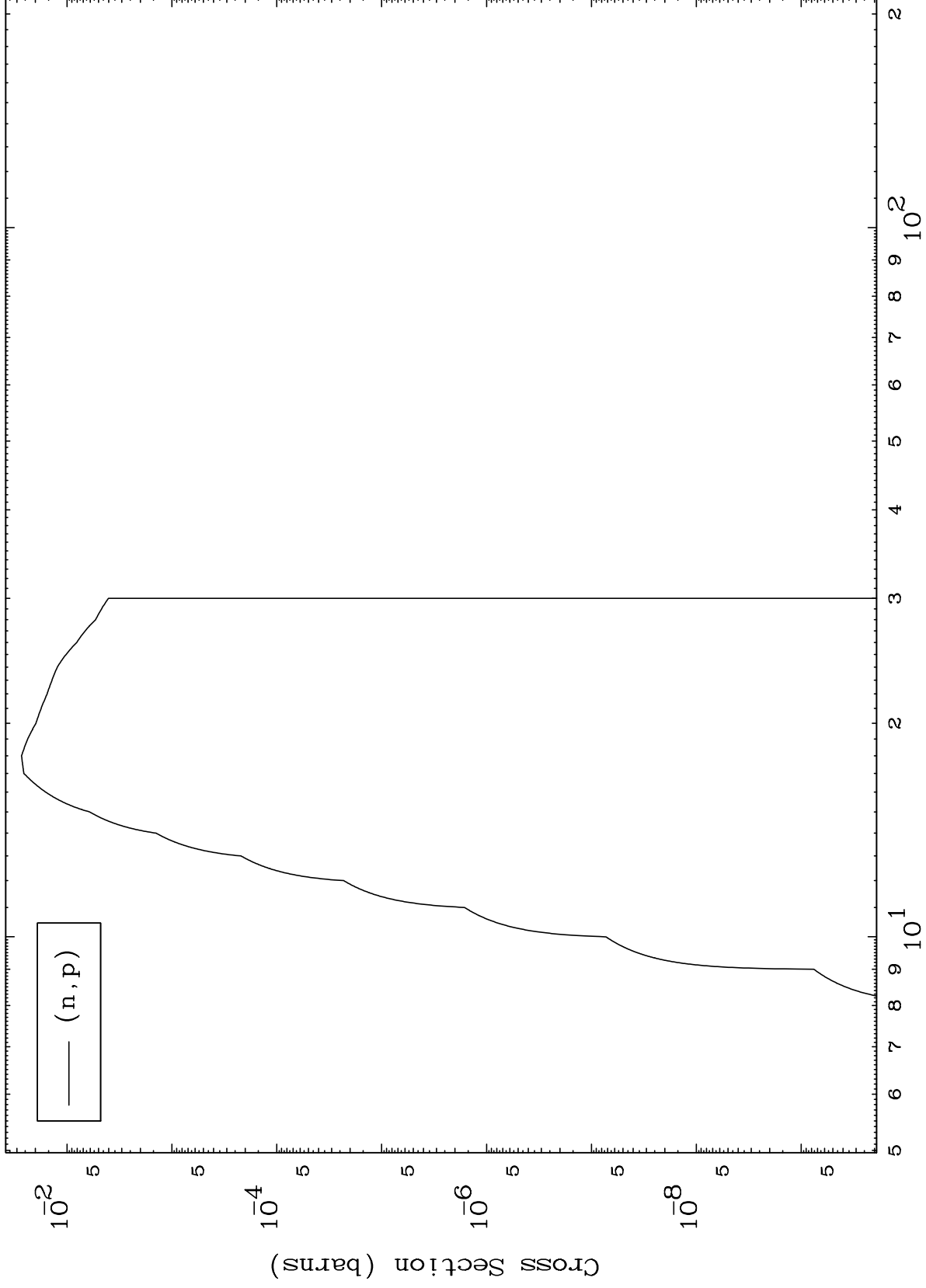
4



MAT 5977

(α, p) Levels
0 Kelvin Cross Sections

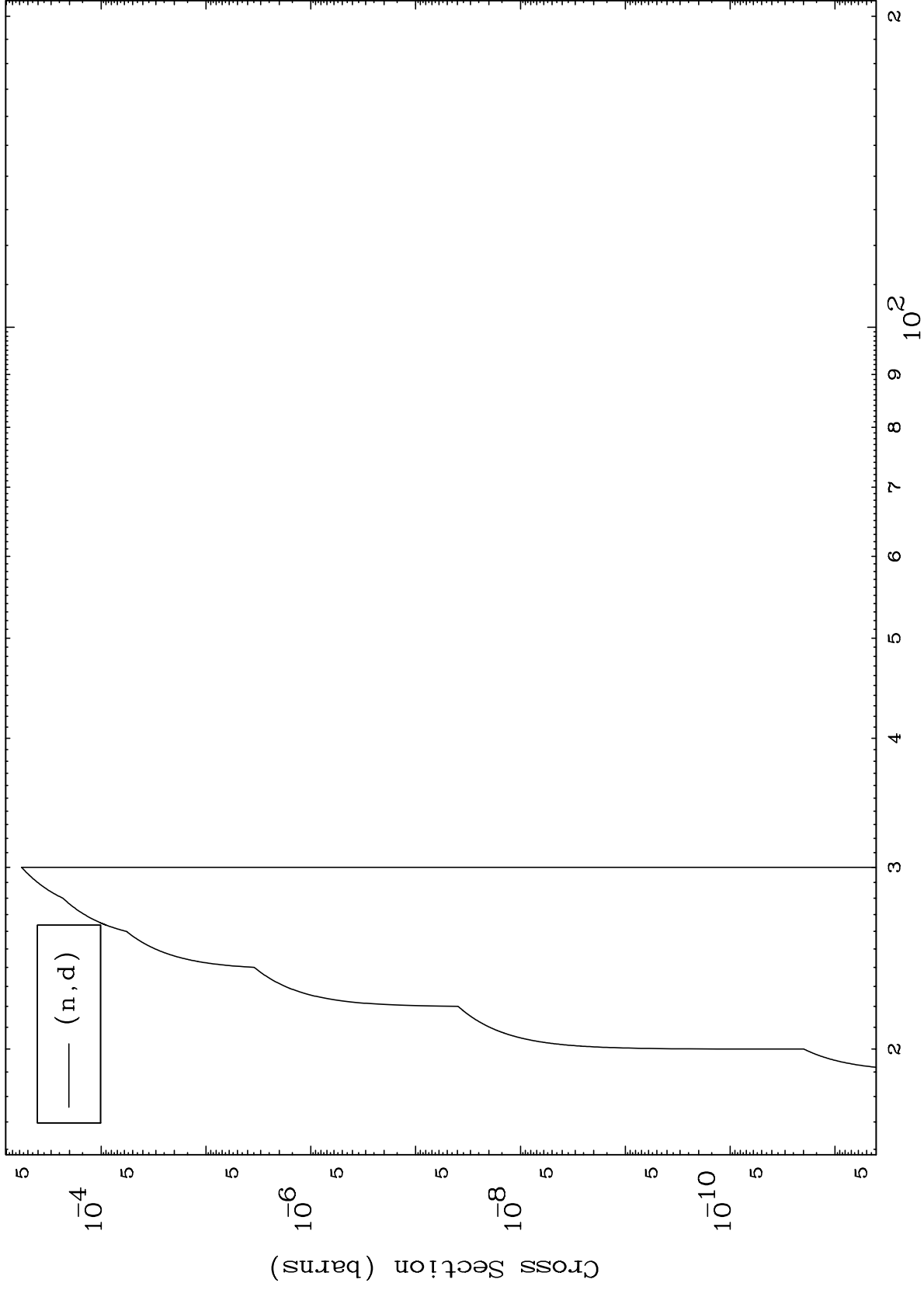
$^{60}\text{Nd-126}$



6

Incident Energy (MeV)

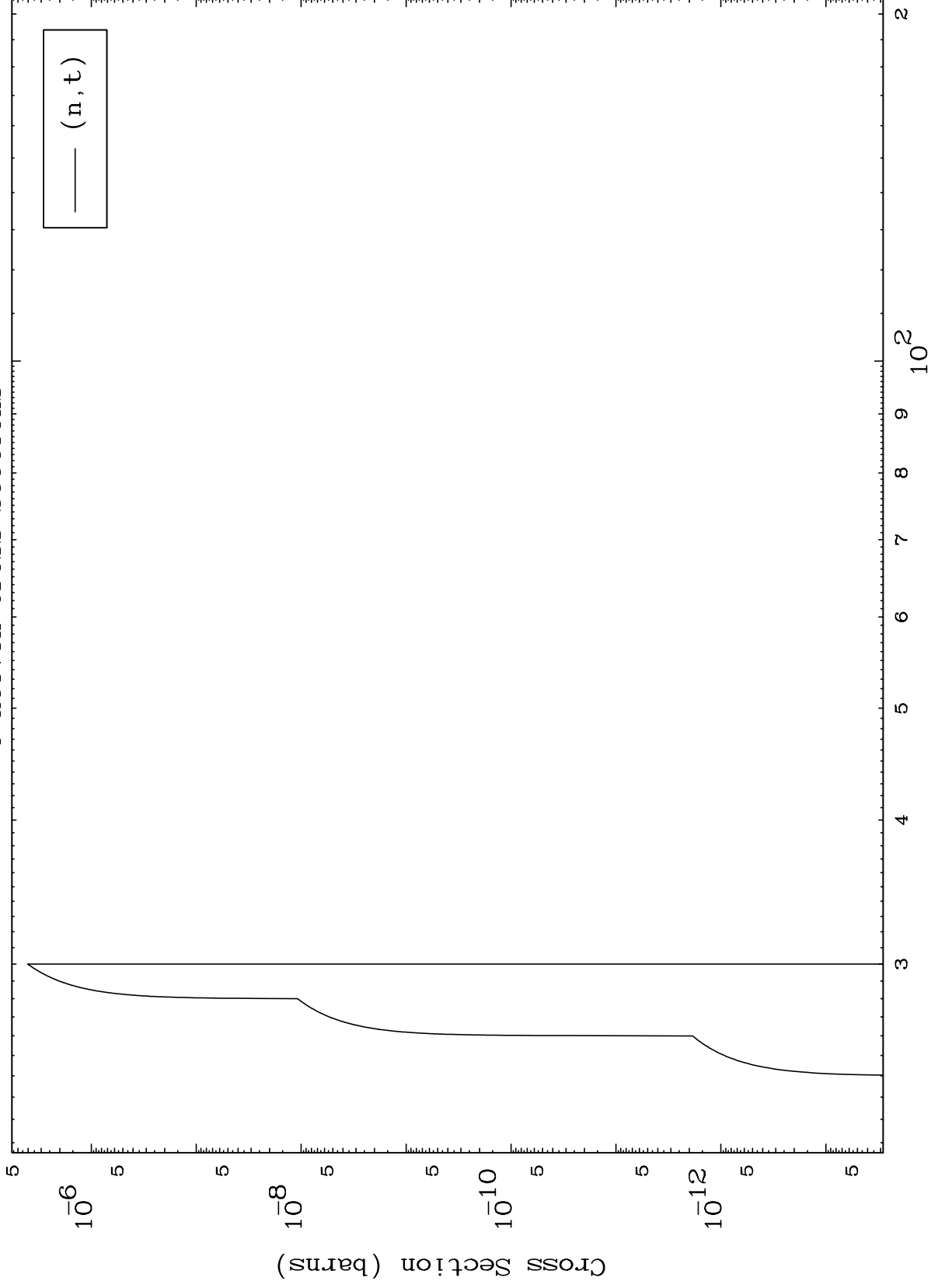
$^{60}\text{Nd-126}$



MAT 5977

(α, t) Levels
0 Kelvin Cross Sections

60-Nd-126



8

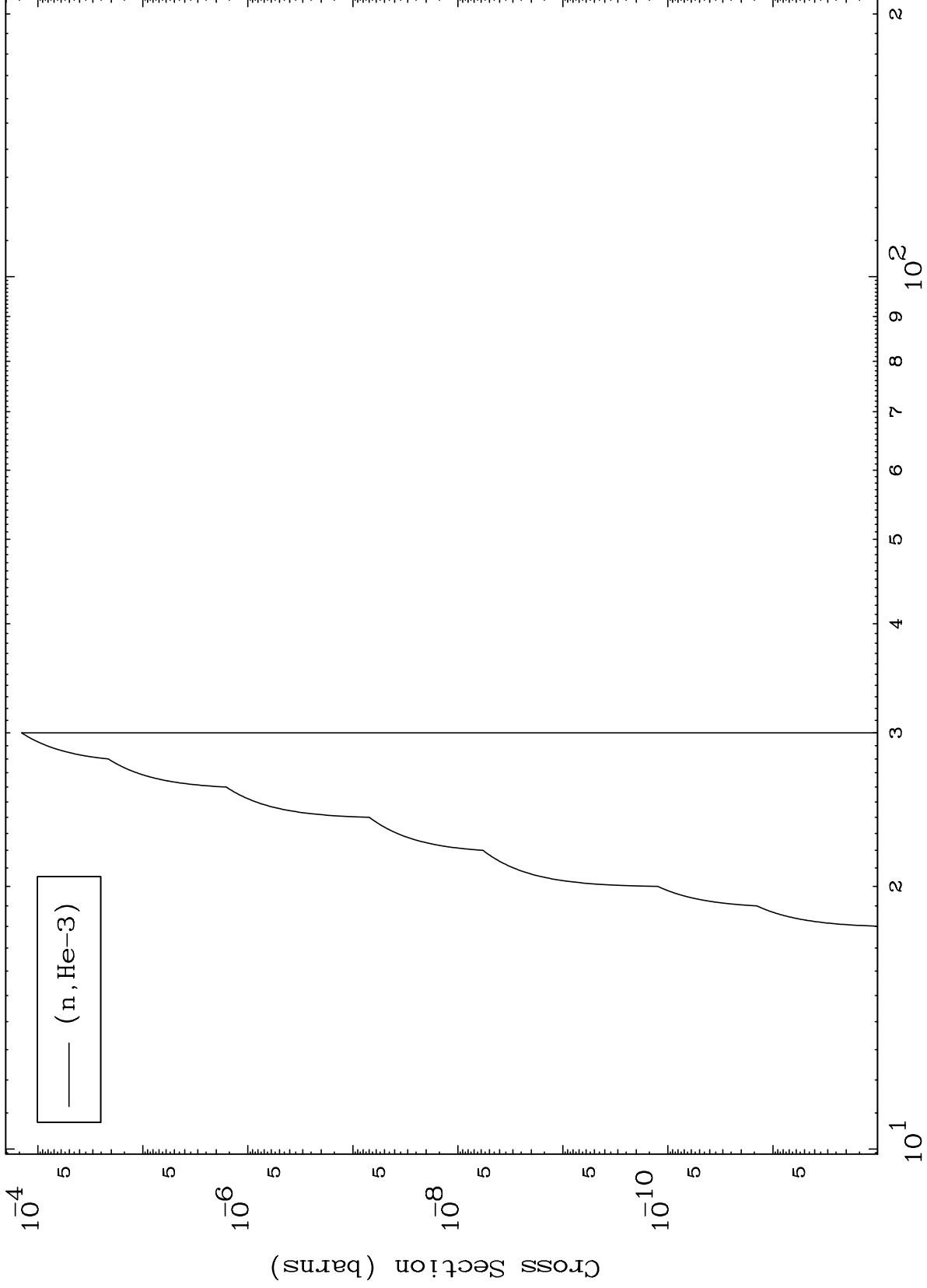
Incident Energy (MeV)

60-Nd-126

MAT 5977

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

60-Nd-126



Incident Energy (MeV)

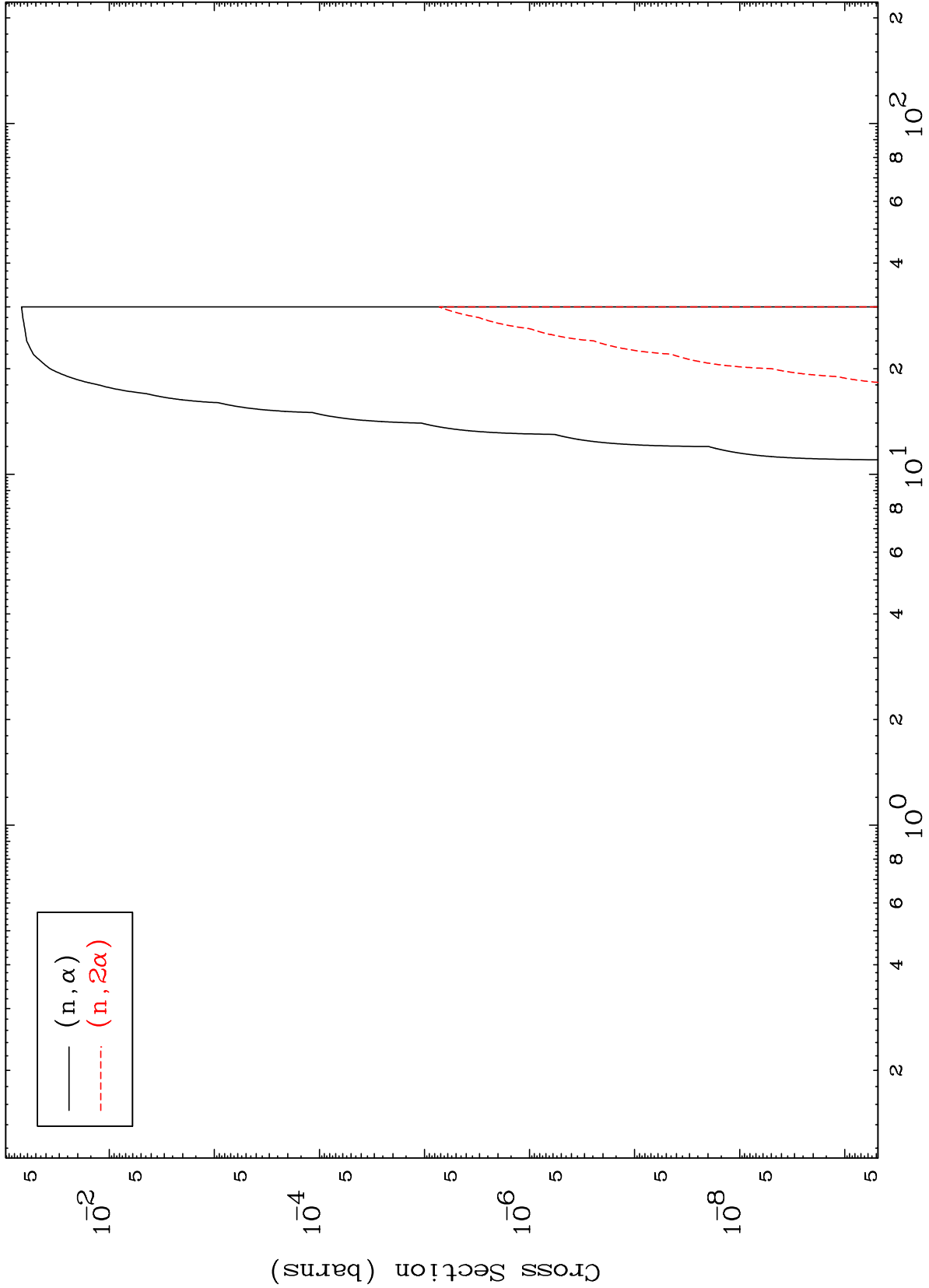
60-Nd-126

MAT 5977

(α, α) Levels

60-Nd-126

0 Kelvin Cross Sections



10

Incident Energy (MeV)

60-Nd-126