

Program EVALPLOT
(Version 2021-1)

by

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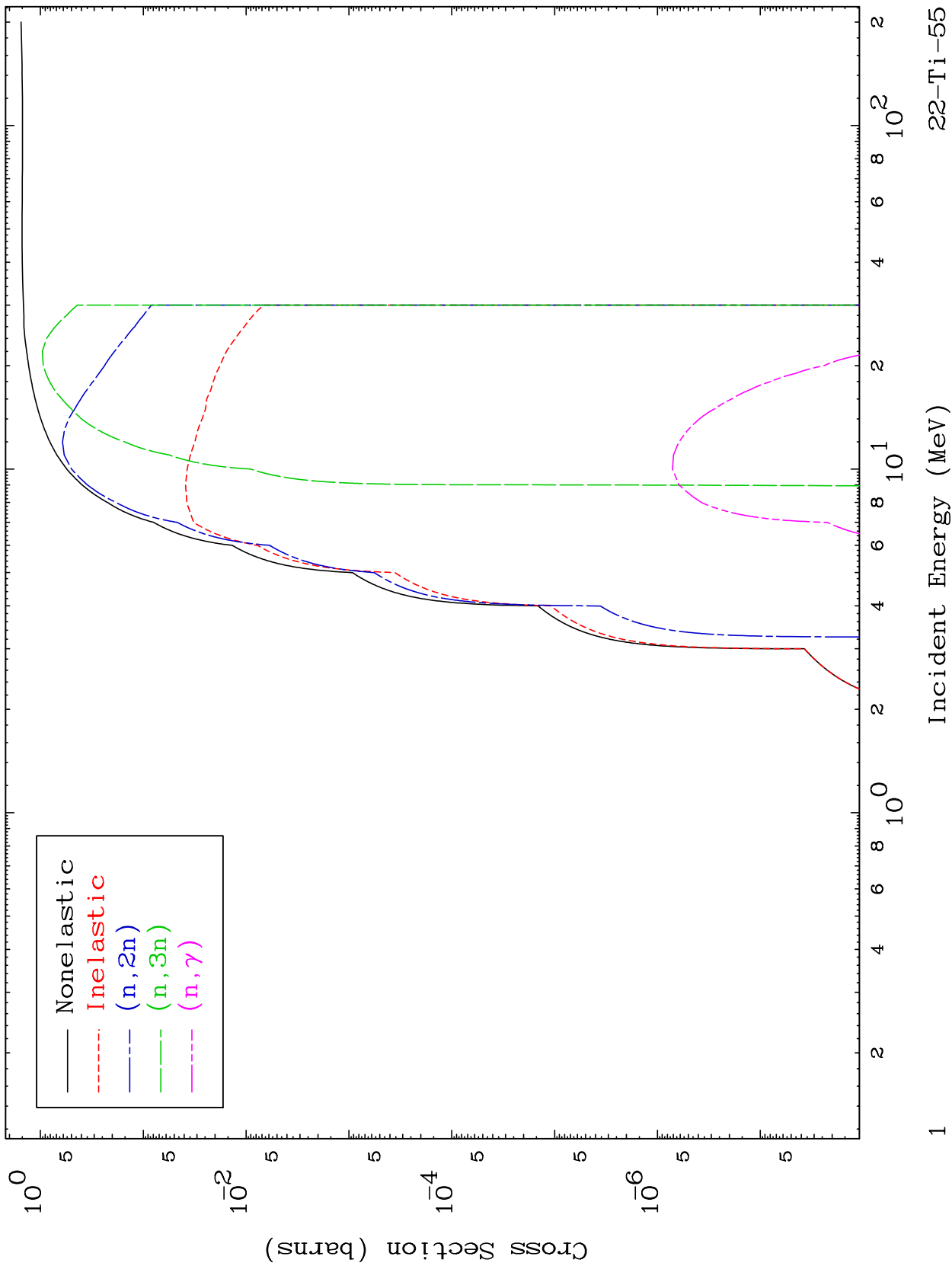
Press Mouse Button to Start

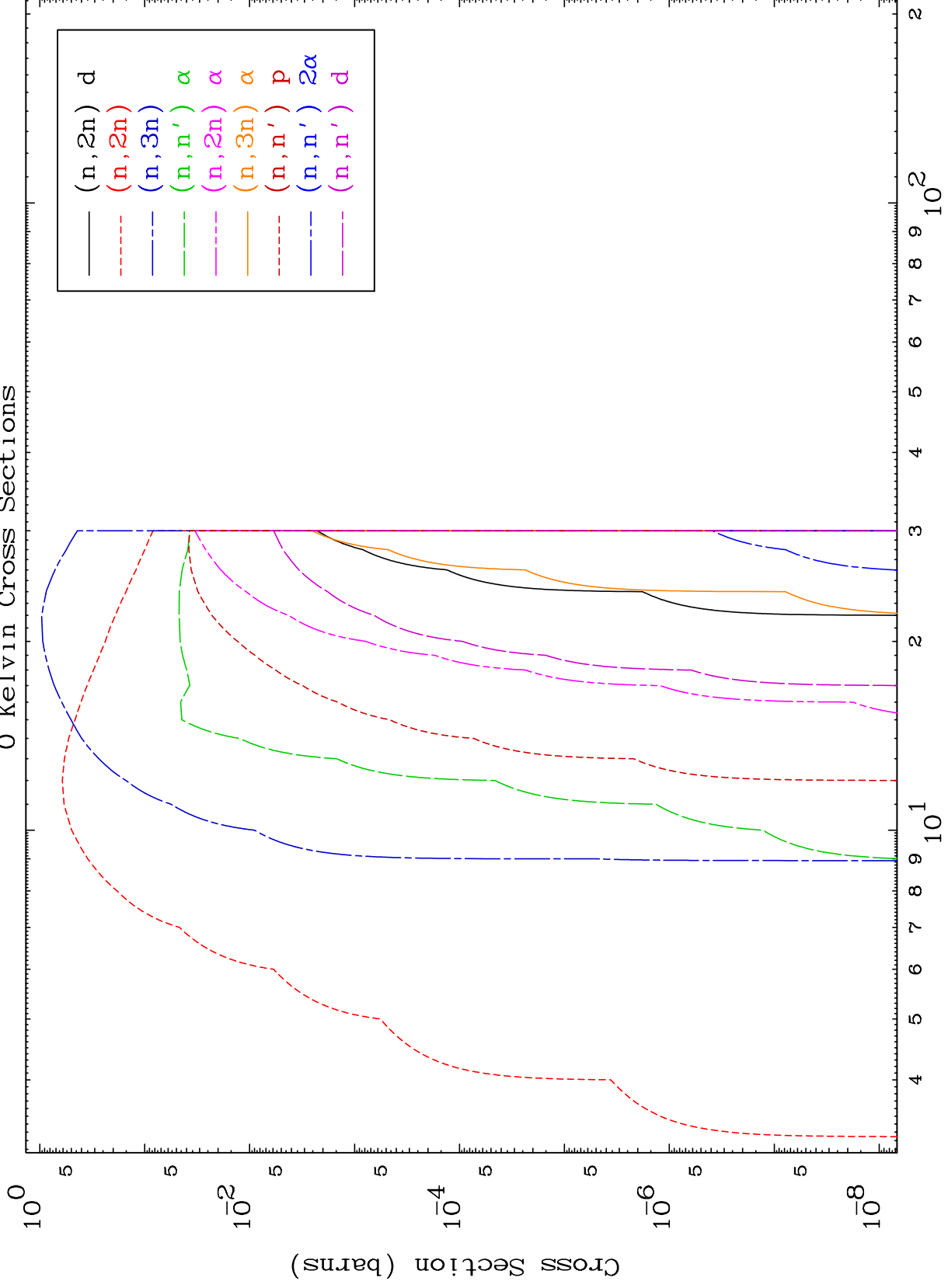
MAT 2252

0 Kelvin

Major Cross Sections

²²Ti-55

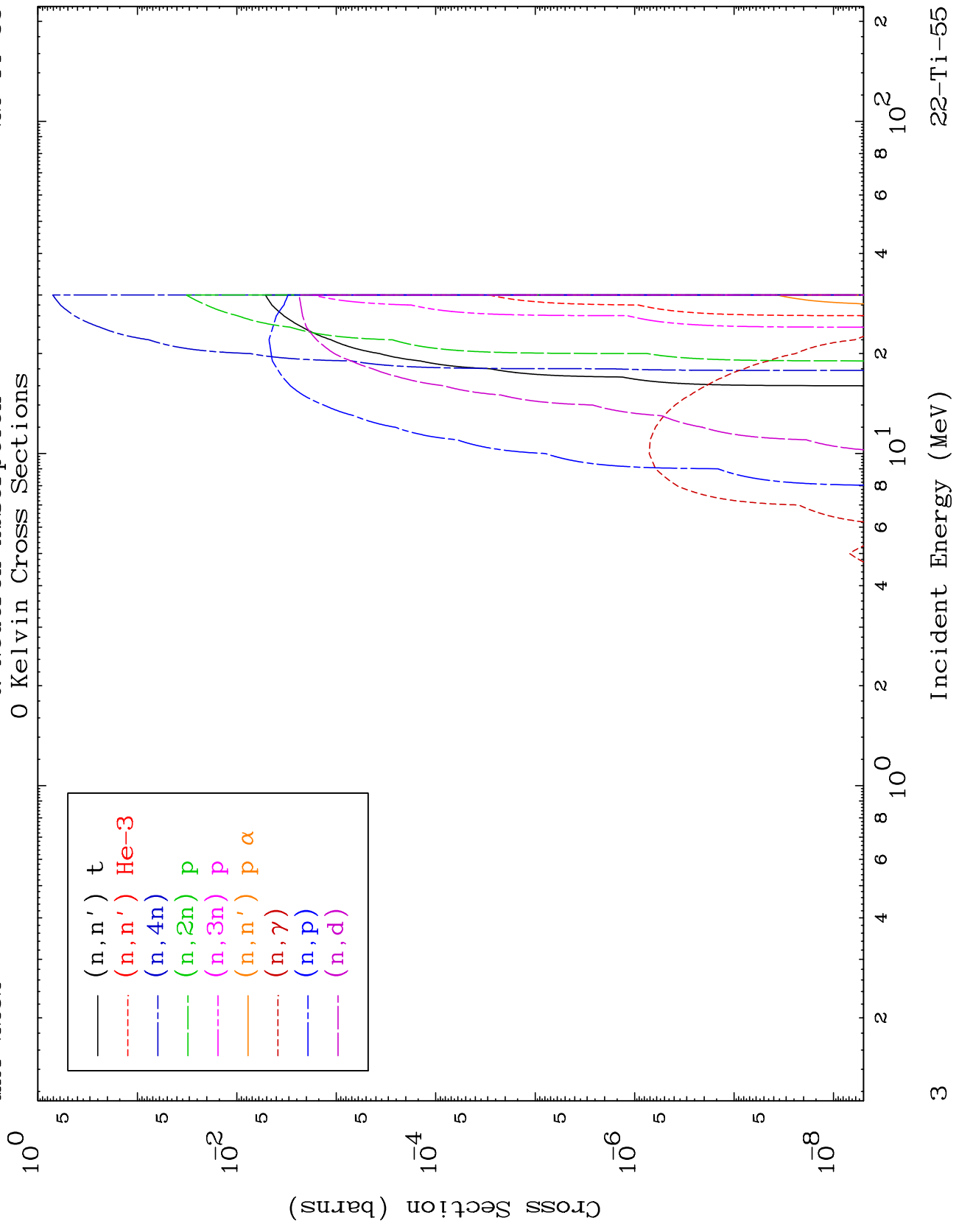




MAT 2252

α Neutron Absorption
0 Kelvin Cross Sections

22-Ti-55

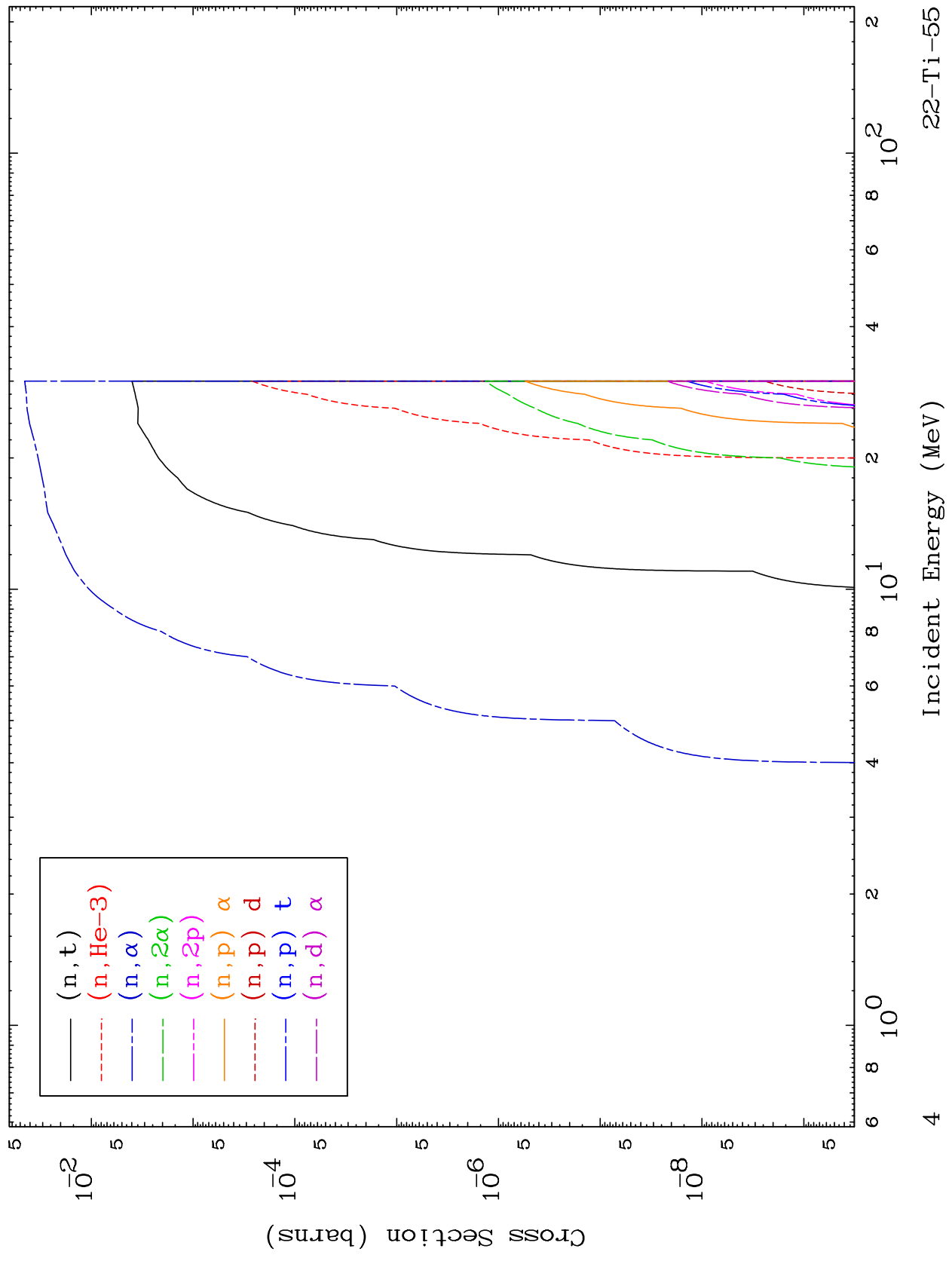


MAT 2252

α Neutron Absorption

22-Ti-55

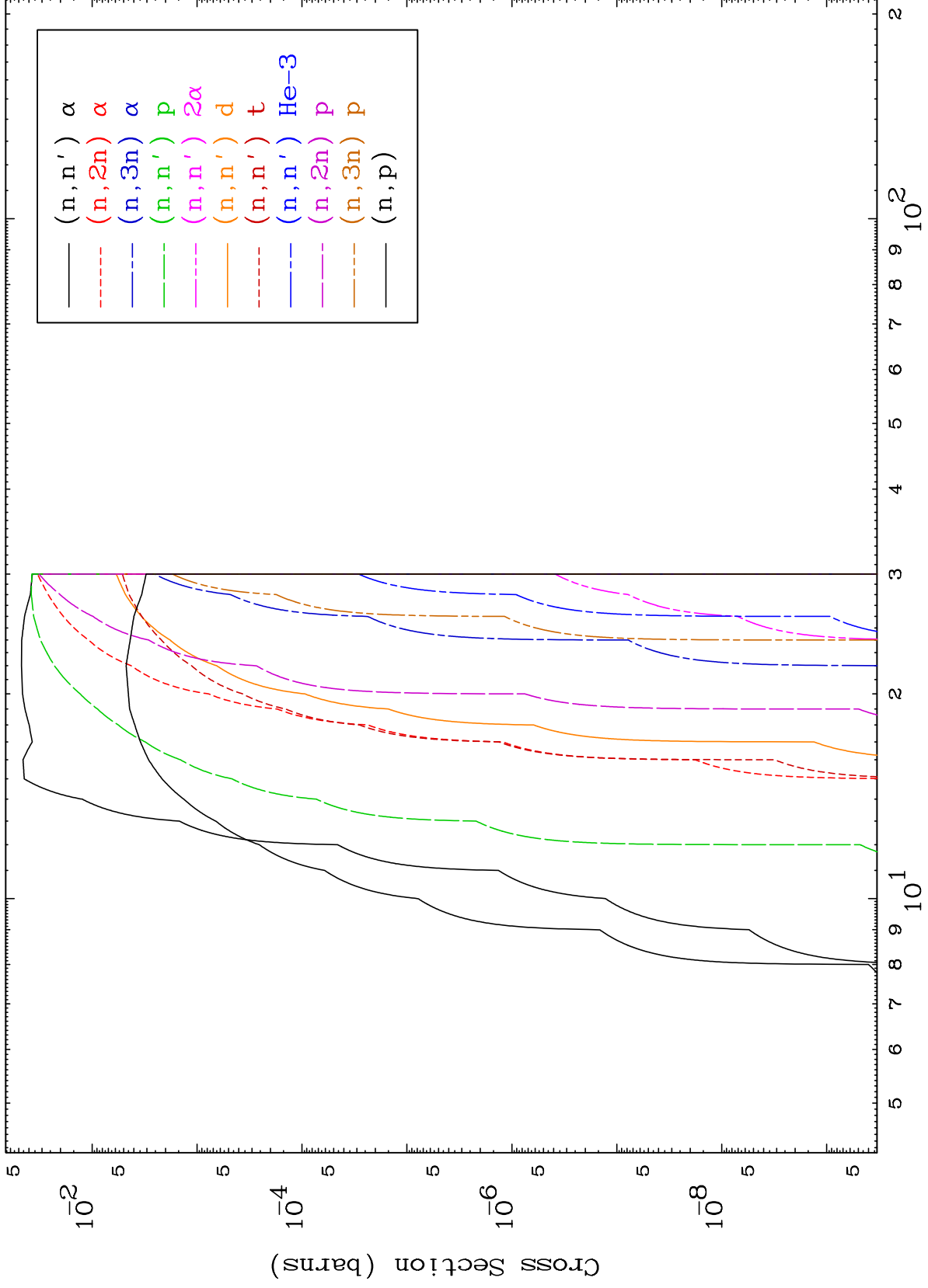
0 Kelvin Cross Sections



Incident Energy (MeV)

22-Ti-55

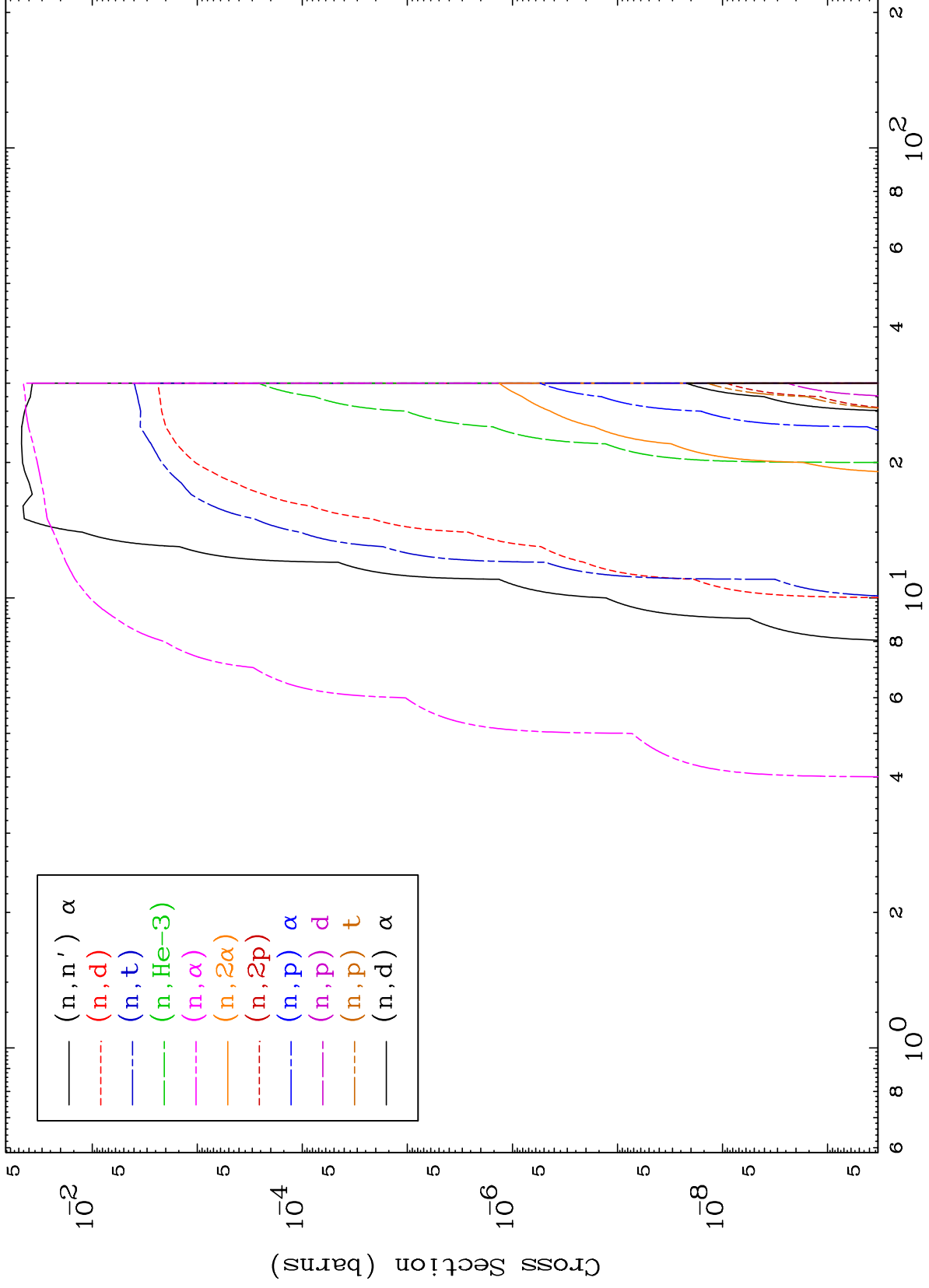
α Charged Particle
0 Kelvin Cross Sections



MAT 2252

α Charged Particle
0 Kelvin Cross Sections

22-Ti-55



Incident Energy (MeV)

22-Ti-55

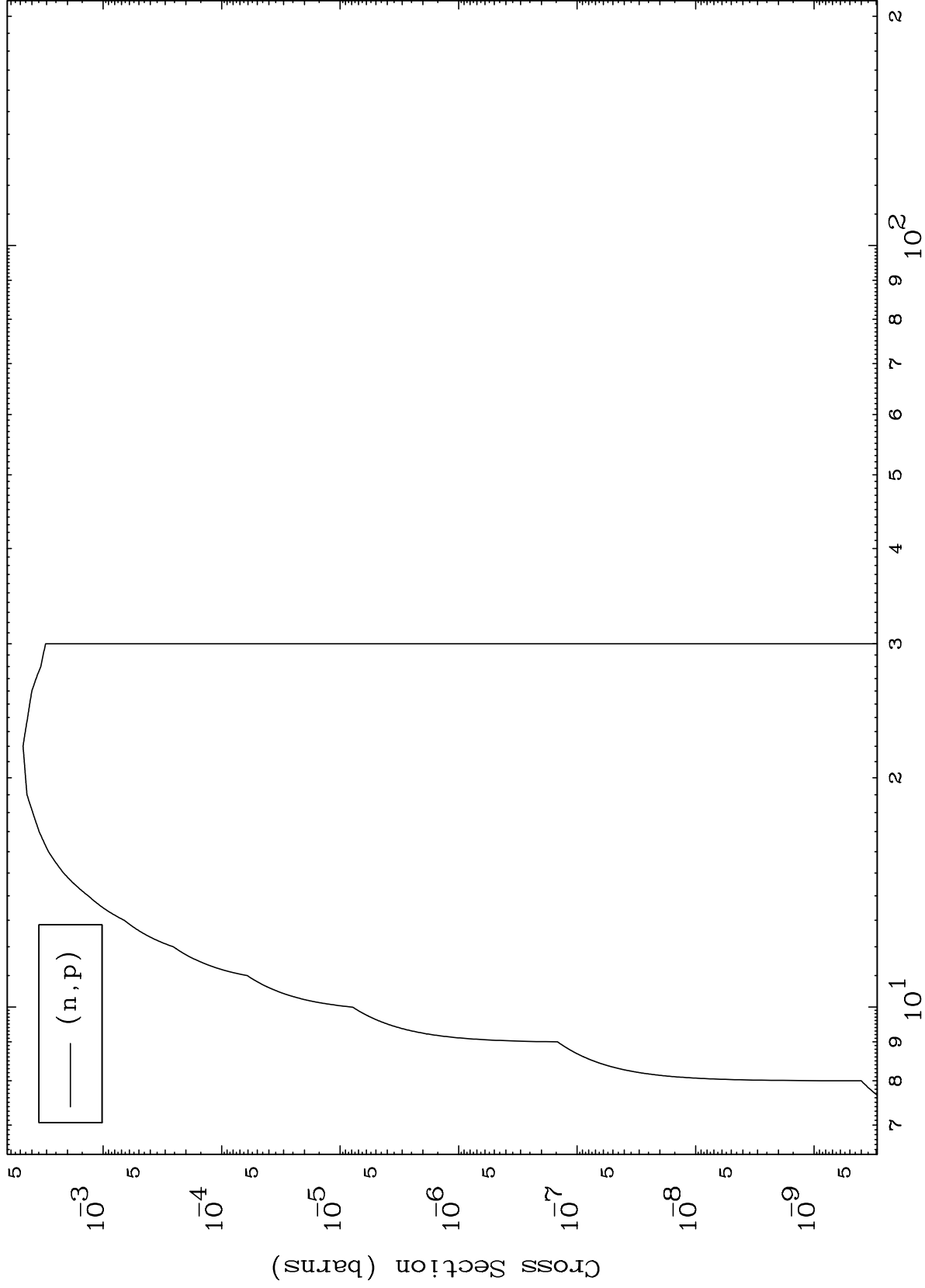
6

MAT 2252

(α, p) Levels

$^{22}\text{Ti-55}$

0 Kelvin Cross Sections



Incident Energy (MeV)

$^{22}\text{Ti-55}$

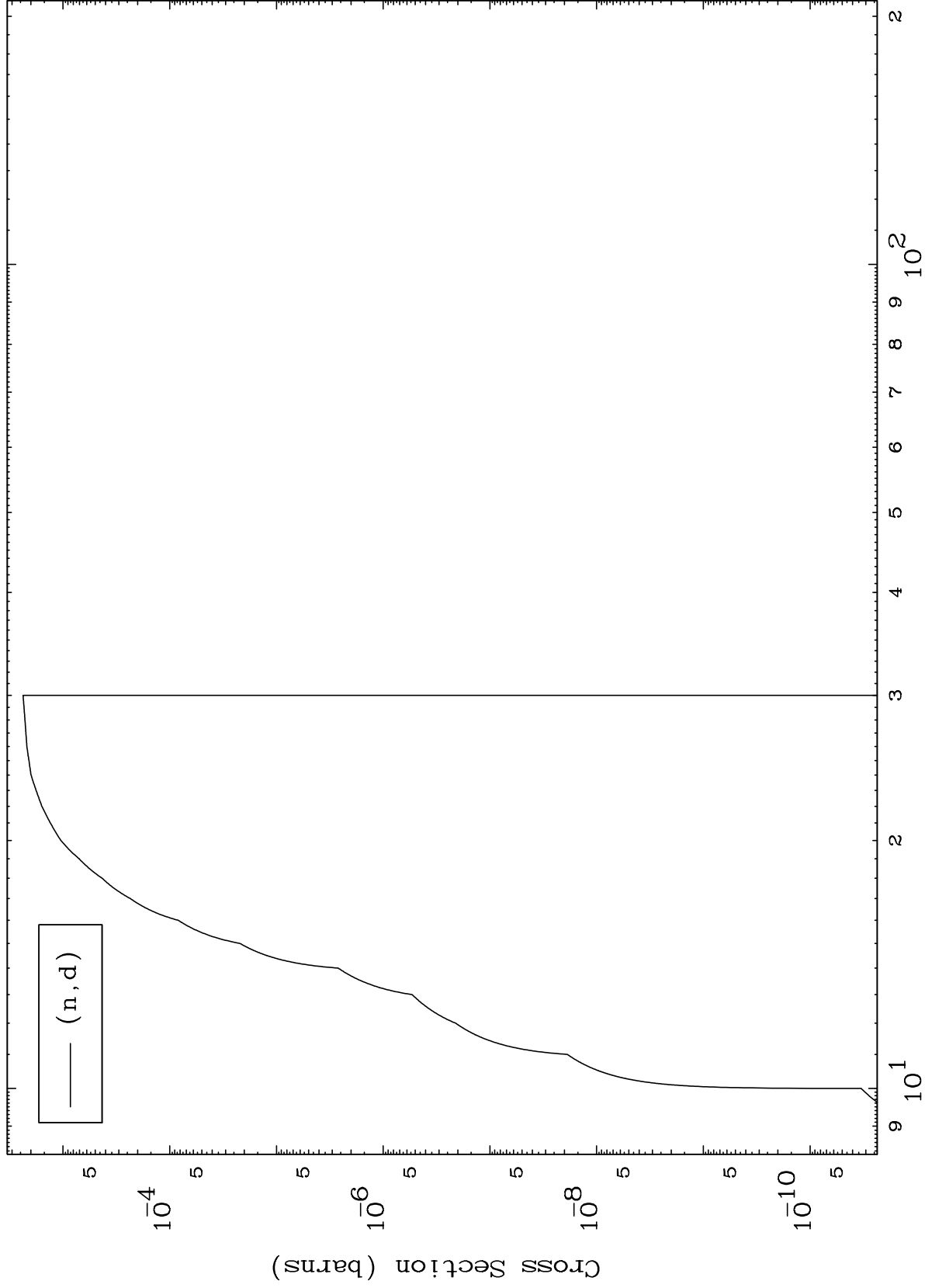
7

MAT 2252

(α, d) Levels

$^{22}\text{Ti}-55$

0 Kelvin Cross Sections



8

Incident Energy (MeV)

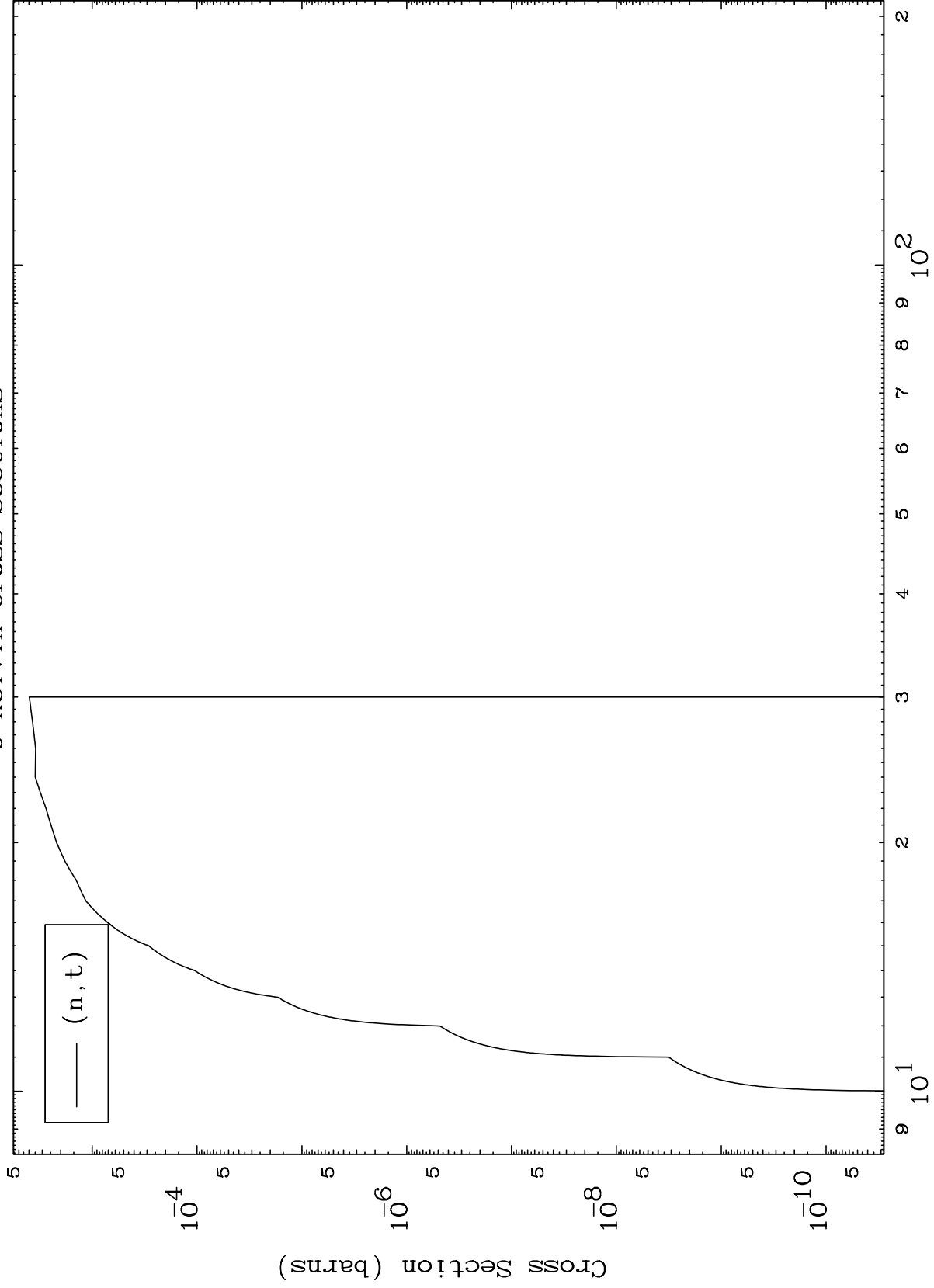
$^{22}\text{Ti}-55$

MAT 2252

(α, t) Levels

$^{22}\text{Ti}-55$

0 Kelvin Cross Sections



Incident Energy (MeV)

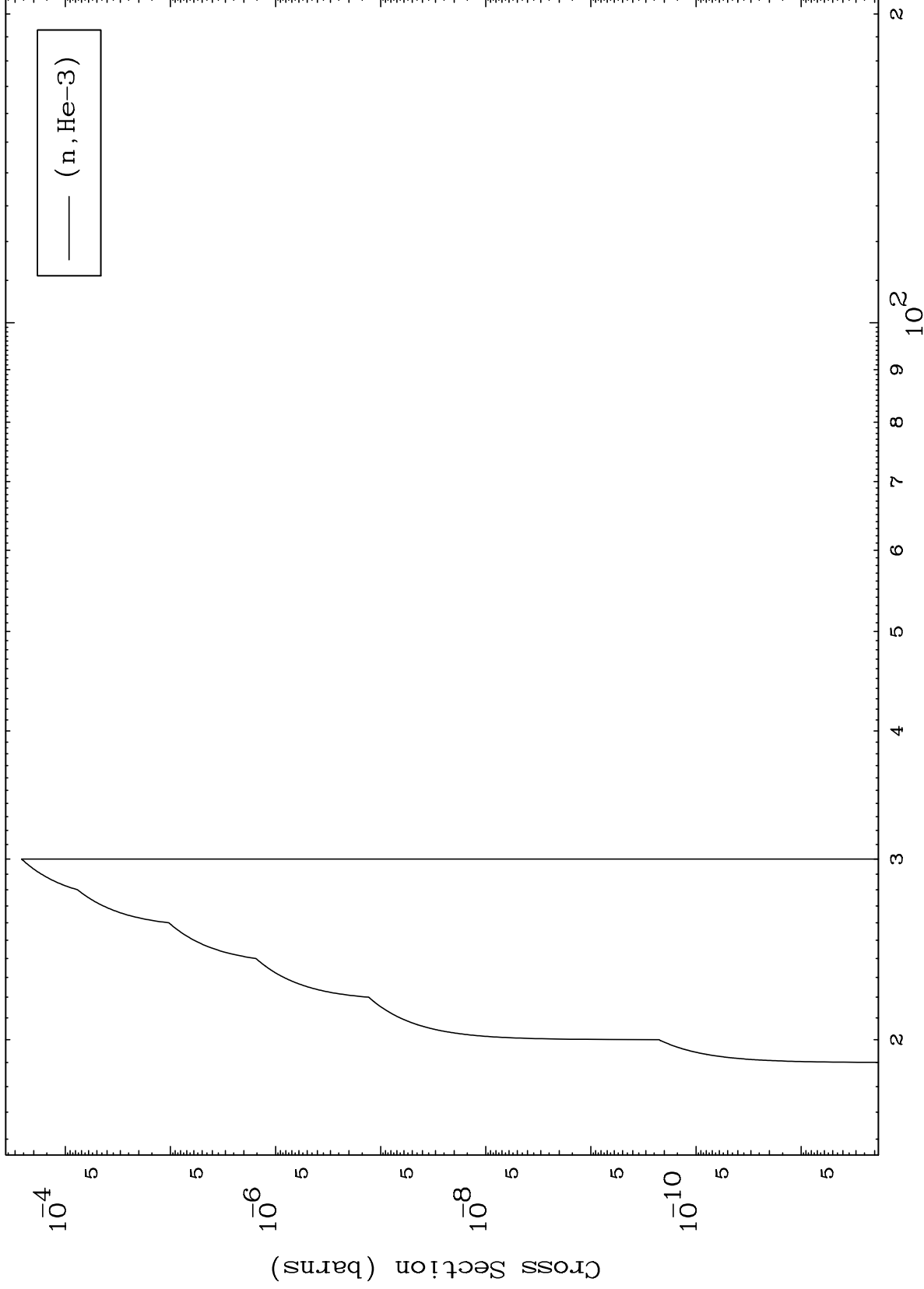
$^{22}\text{Ti}-55$

9

MAT 2252

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

22-Ti-55



10

Incident Energy (MeV)

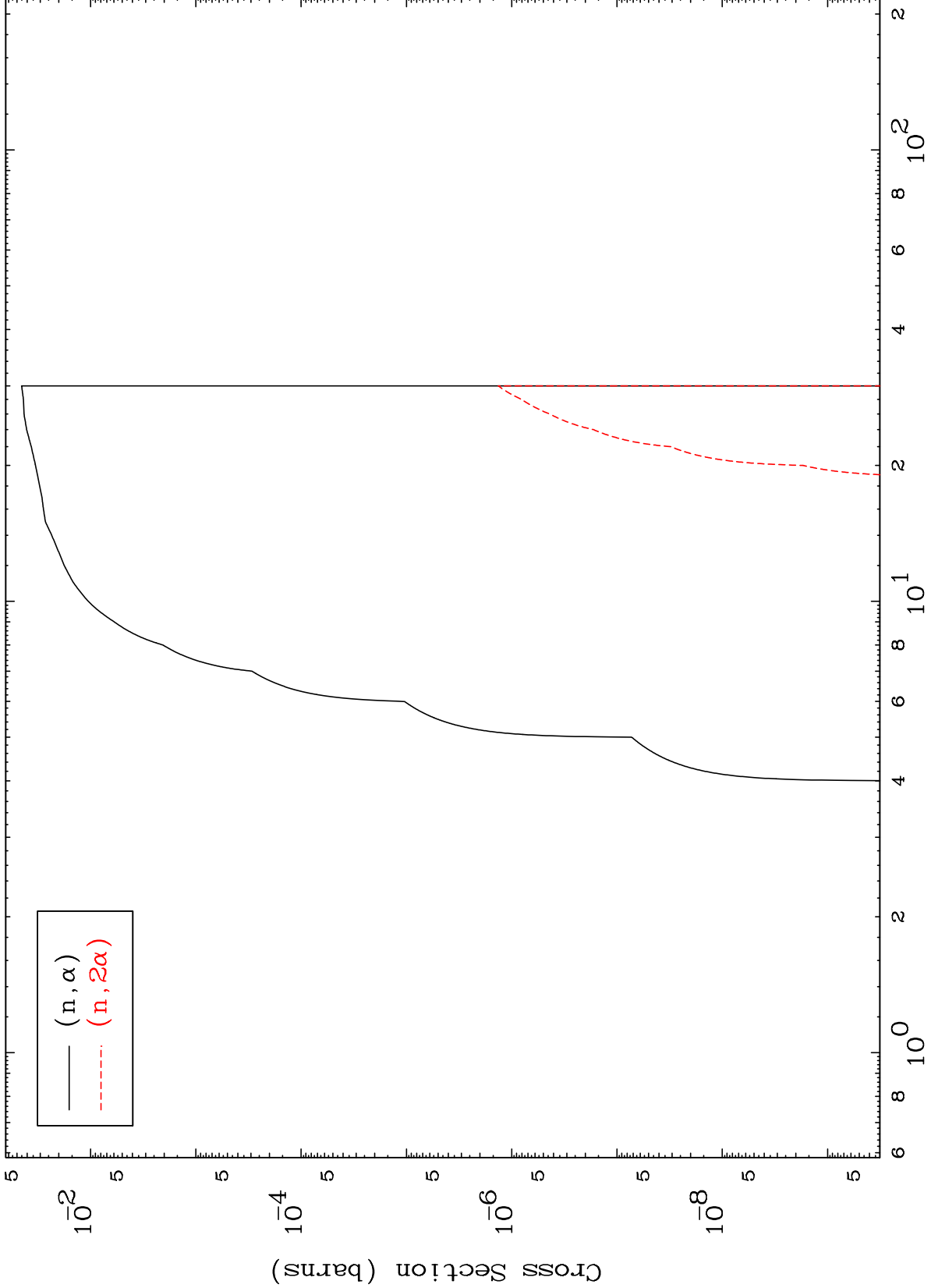
22-Ti-55

MAT 2252

(α, α) Levels

²²Ti-55

0 Kelvin Cross Sections



— (n, α)
- - - (n, 2α)