

Program EVALPLOT
(Version 2021-1)

by

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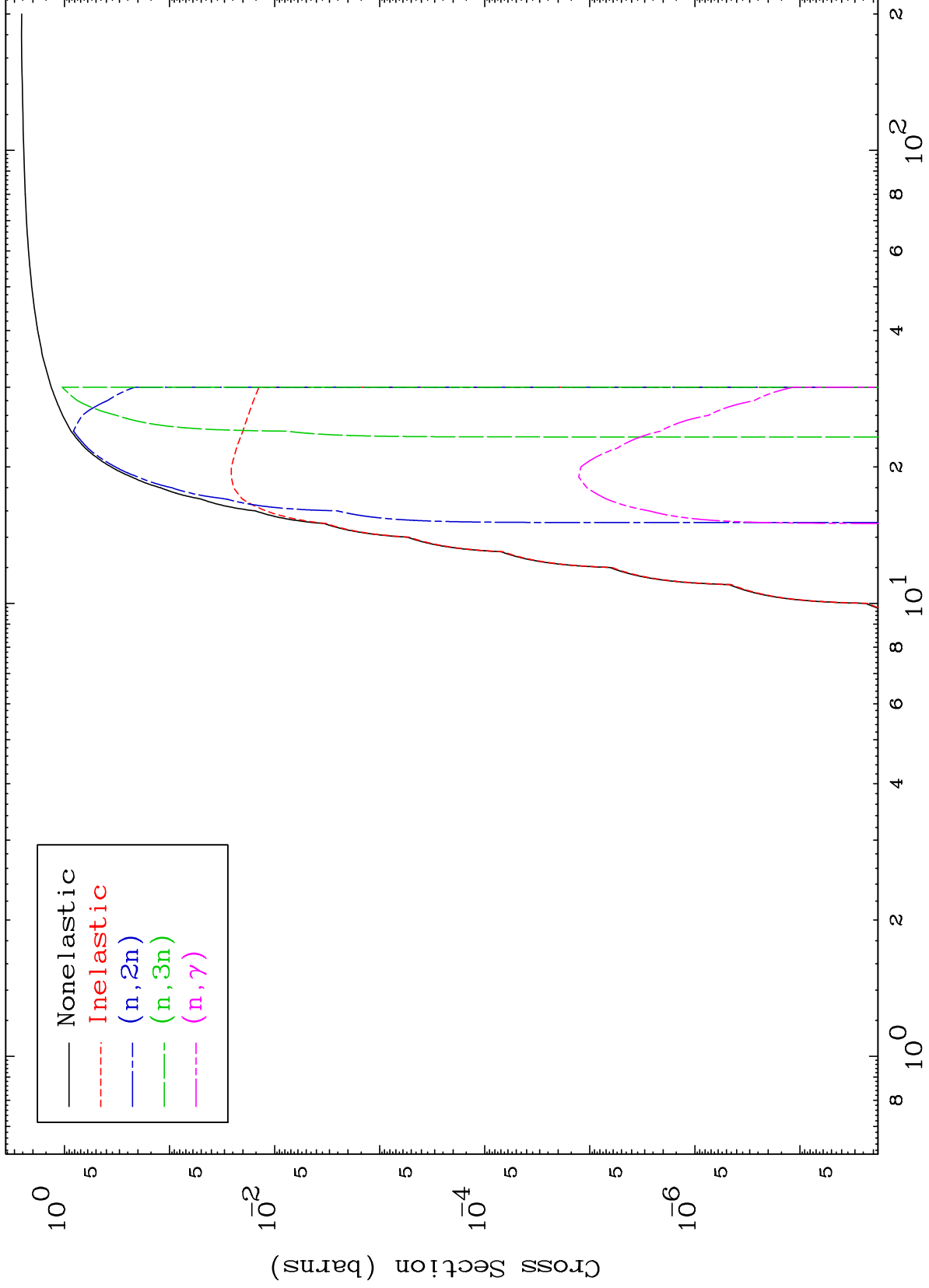
Press Mouse Button to Start

MAT 6731

α Major

67-Ho-167

0 Kelvin Cross Sections

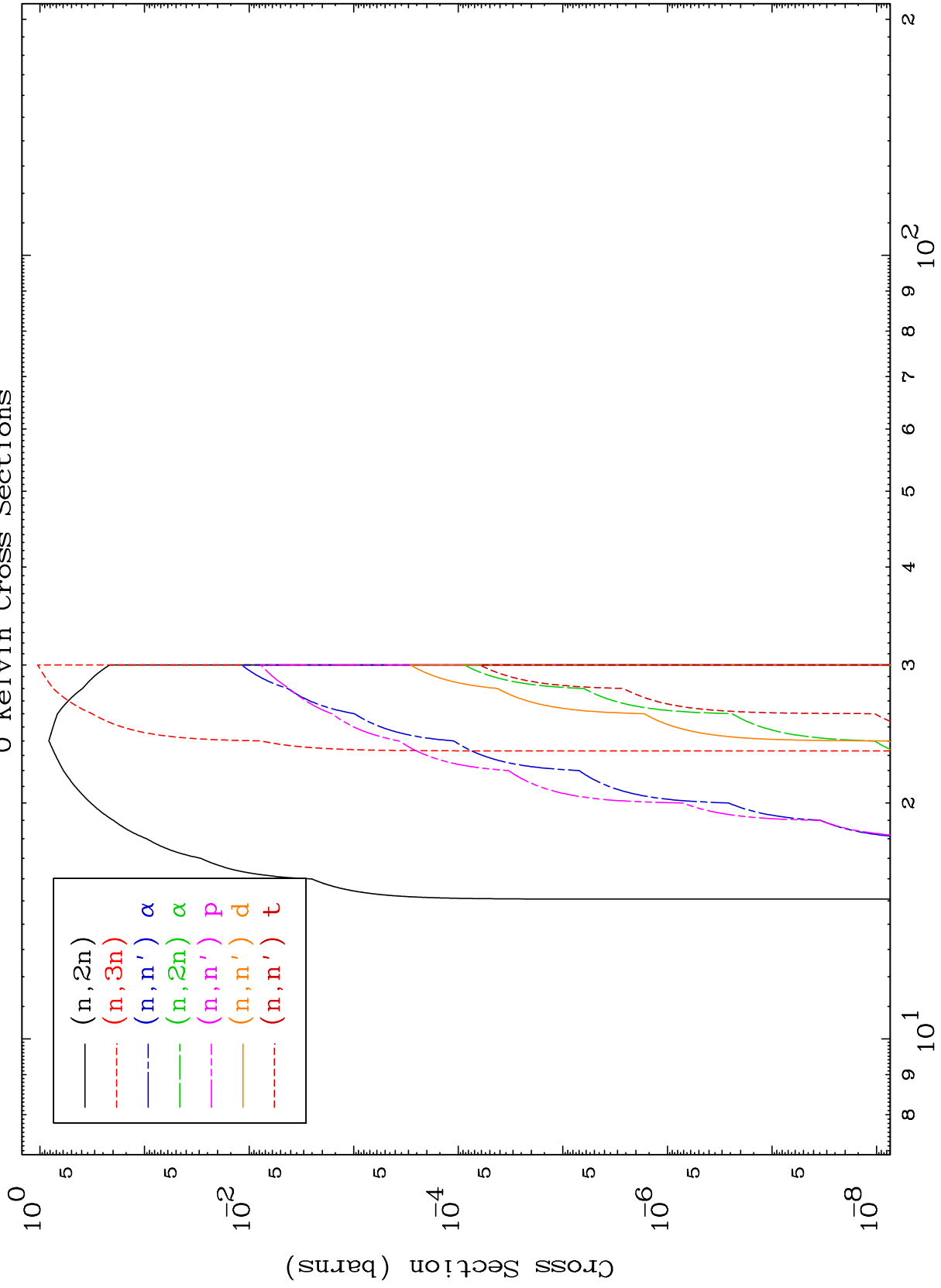


1

Incident Energy (MeV)

67-Ho-167

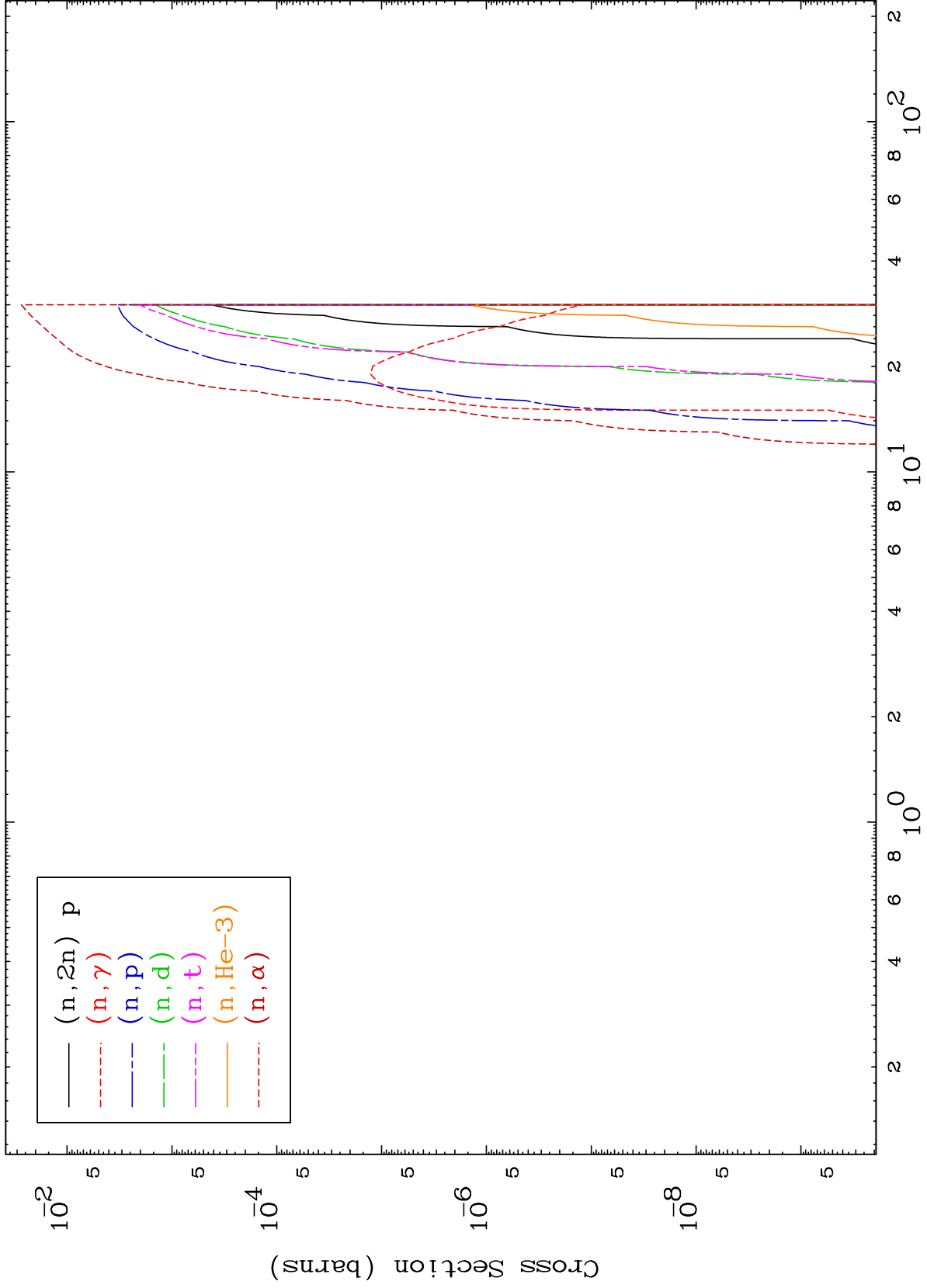
α Neutron Absorption
0 Kelvin Cross Sections



MAT 6731

α Neutron Absorption
0 Kelvin Cross Sections

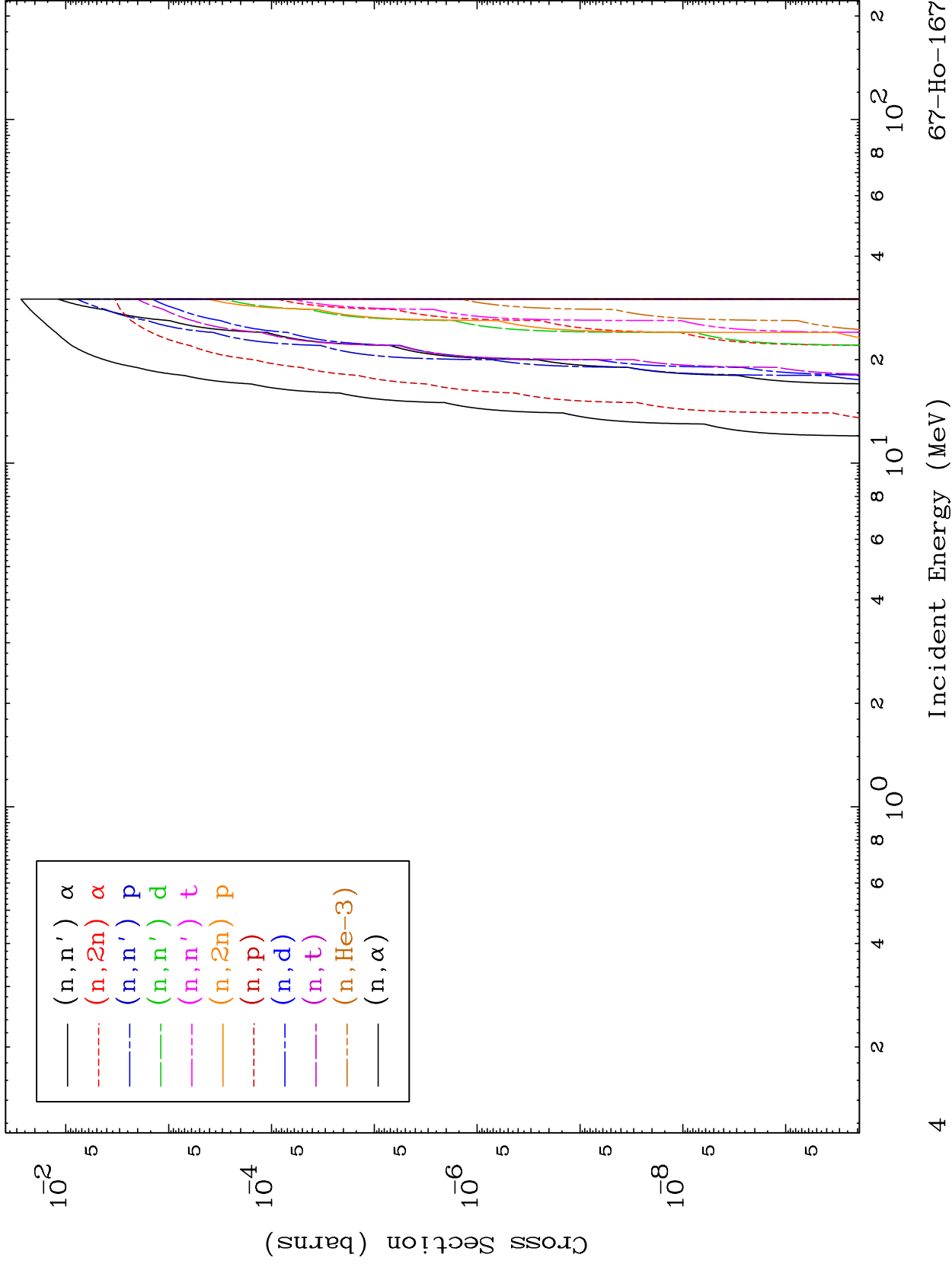
67-Ho-167



MAT 6731

α Charged Particle
0 Kelvin Cross Sections

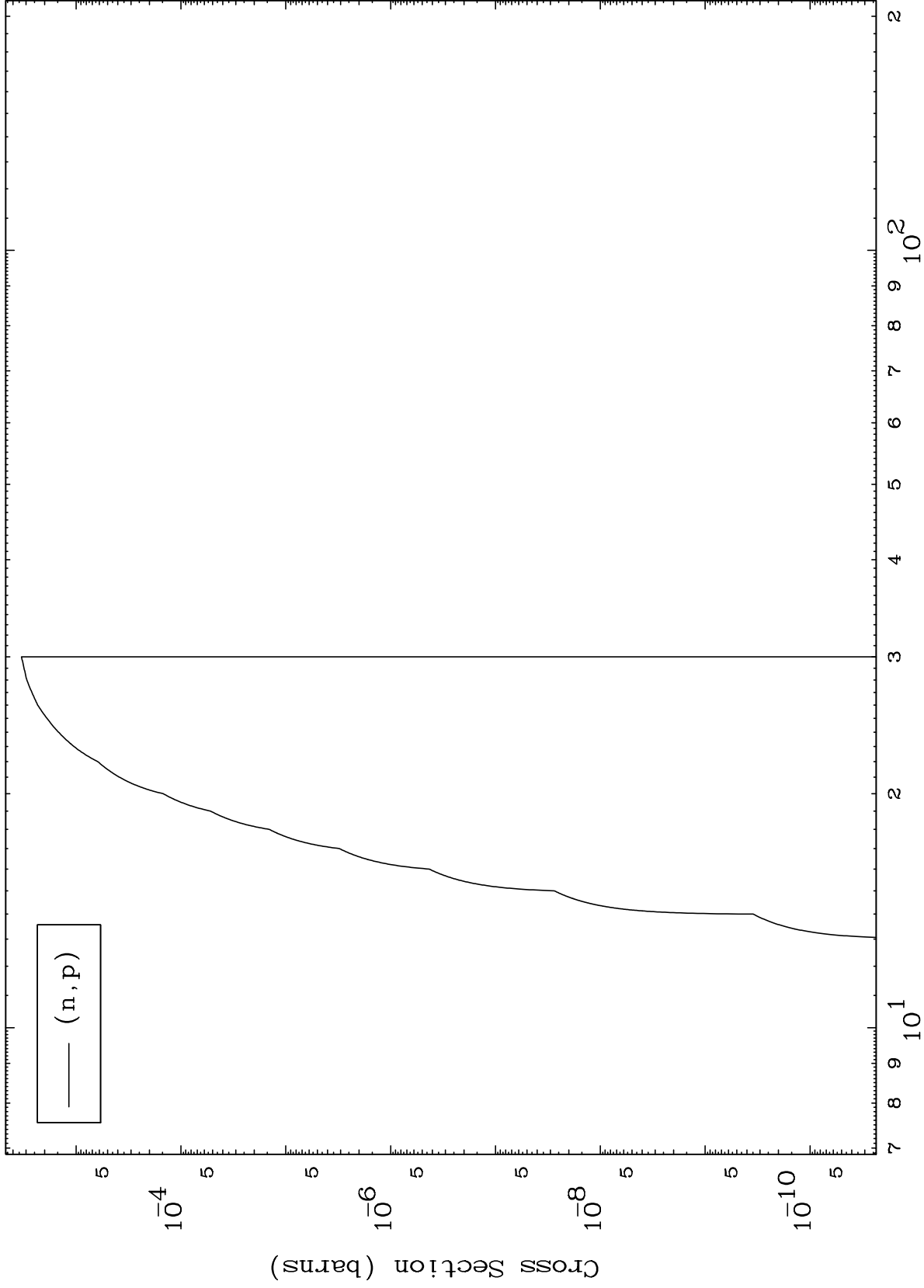
67-Ho-167



MAT 6731

(α, p) Levels
0 Kelvin Cross Sections

67-Ho-167



Incident Energy (MeV)

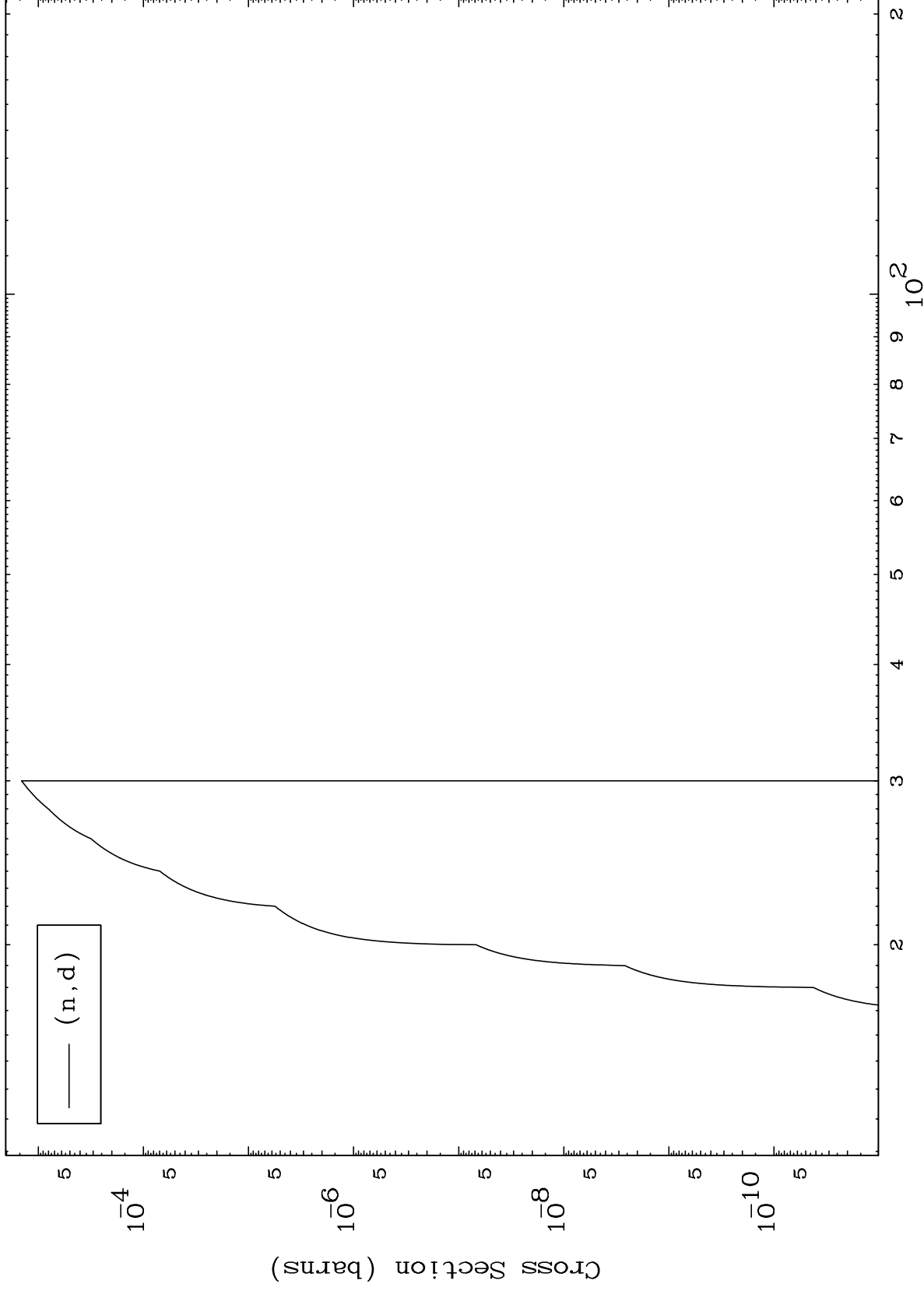
67-Ho-167

5

MAT 6731

(α, d) Levels
0 Kelvin Cross Sections

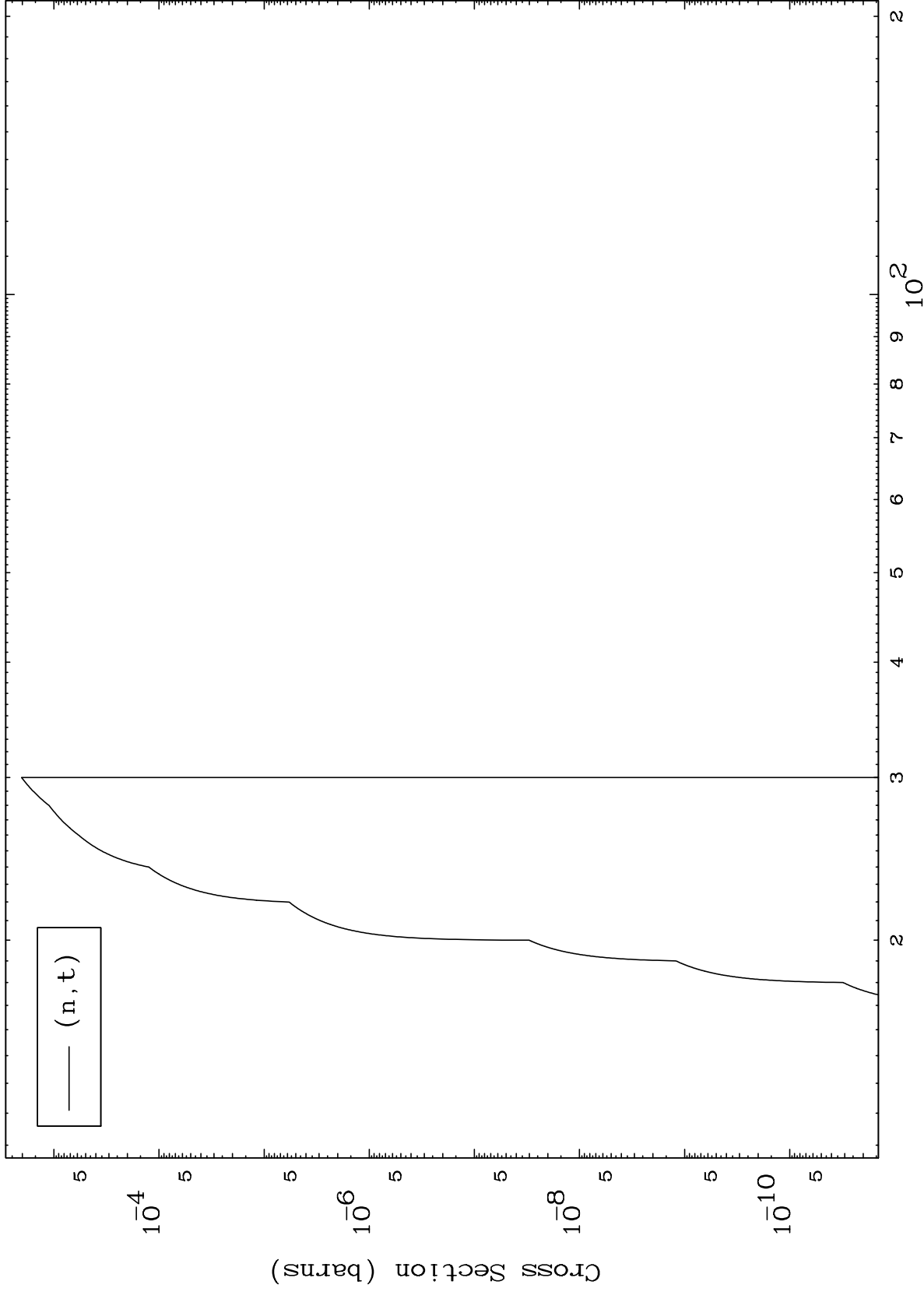
67-Ho-167



6

Incident Energy (MeV)

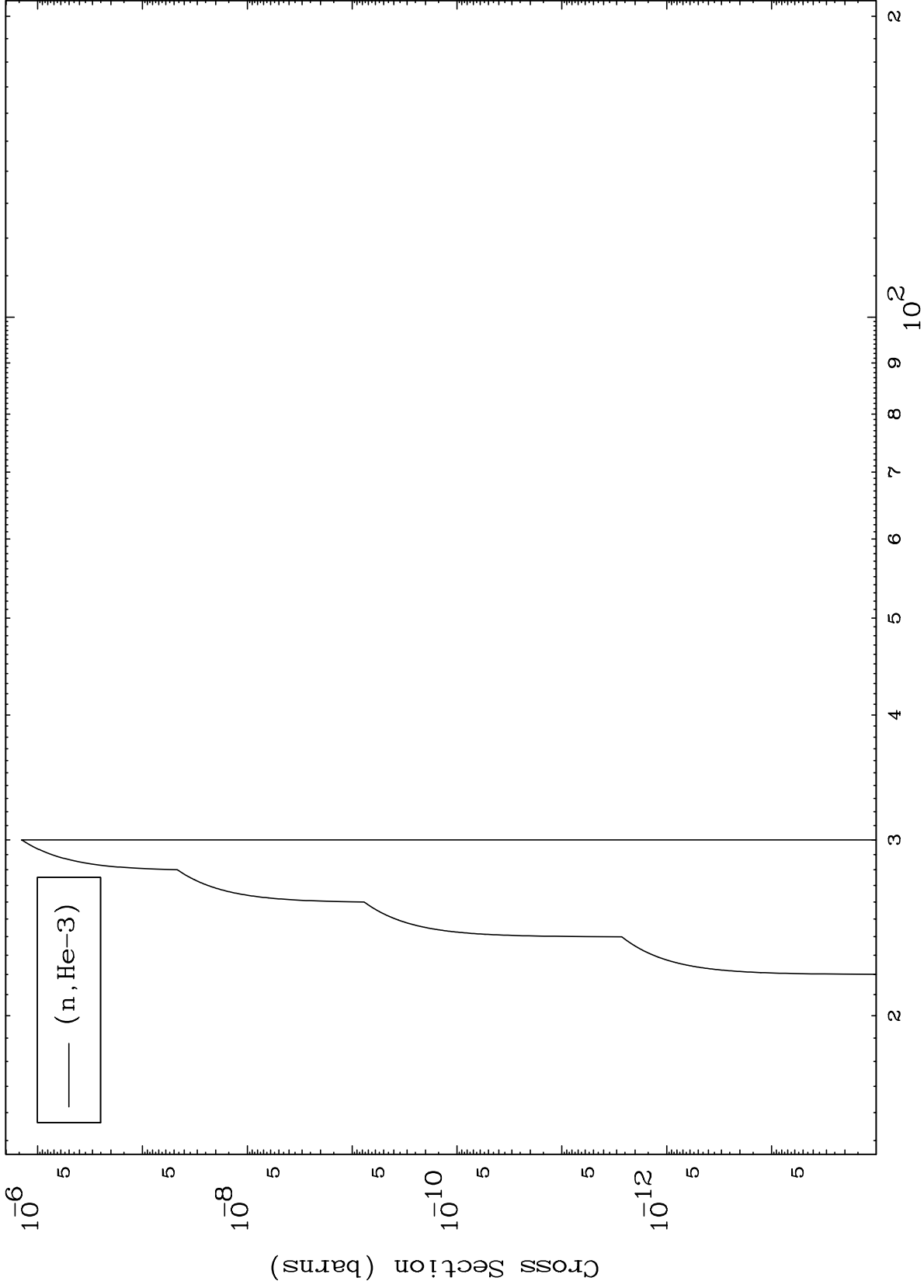
67-Ho-167



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

67-Ho-167



8

Incident Energy (MeV)

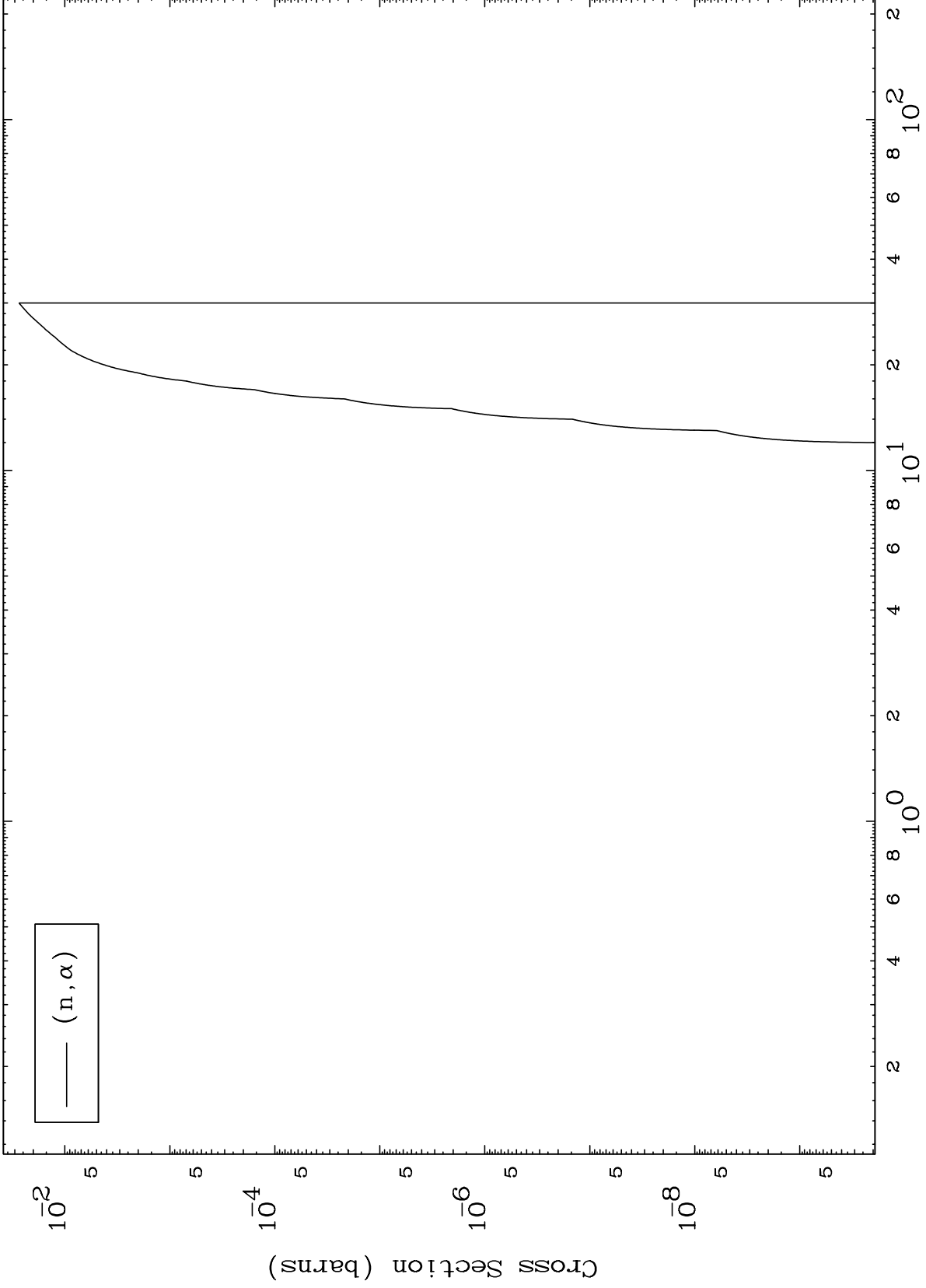
67-Ho-167

MAT 6731

(α, α) Levels

67-Ho-167

0 Kelvin Cross Sections

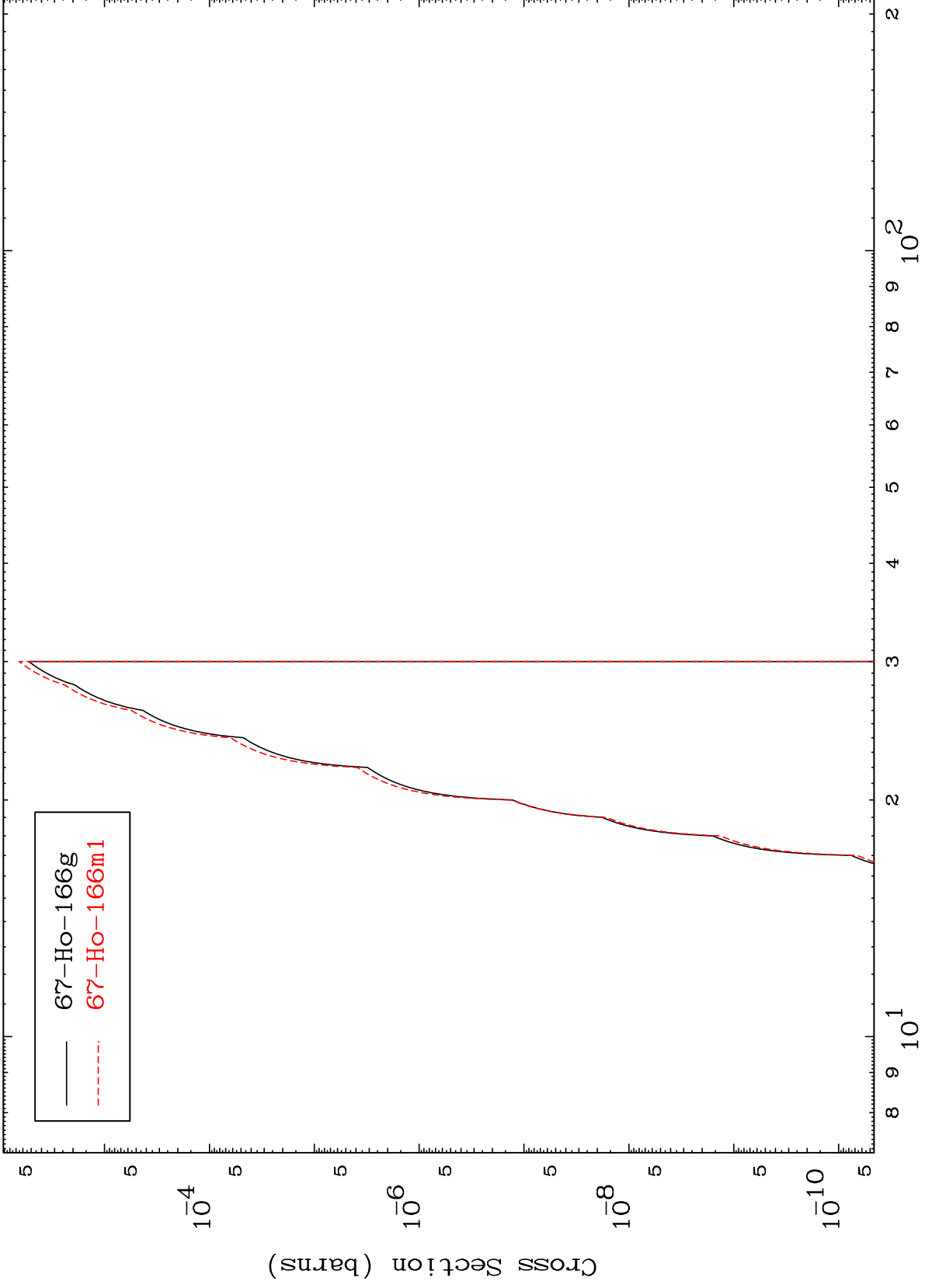


MAT 6731

$(n, n') \alpha$

$^{67}\text{Ho}-167$

Radionuclide Production Cross Section



10

Incident Energy (MeV)

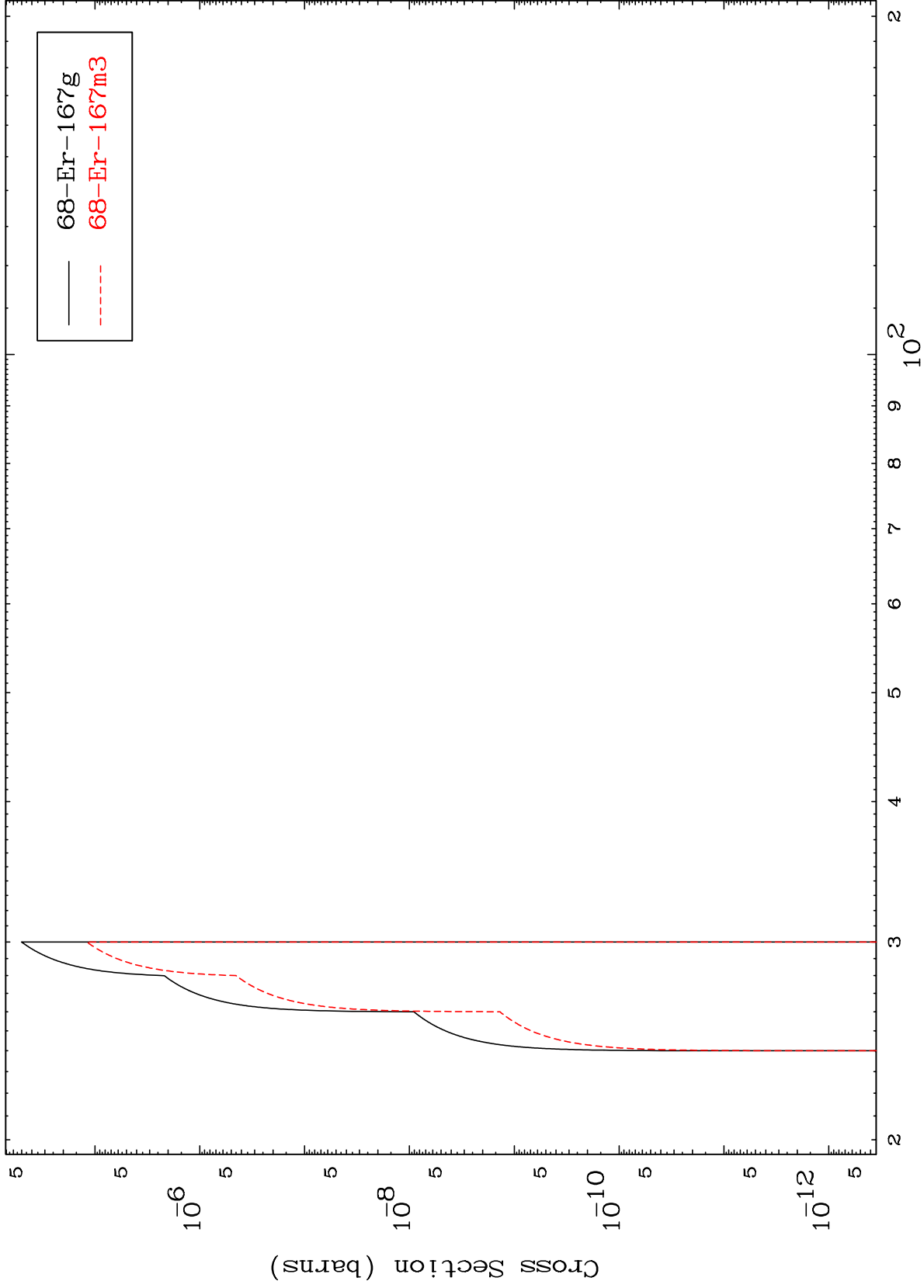
$^{67}\text{Ho}-167$

MAT 6731

(n,n') t

67-Ho-167

Radionuclide Production Cross Section



11

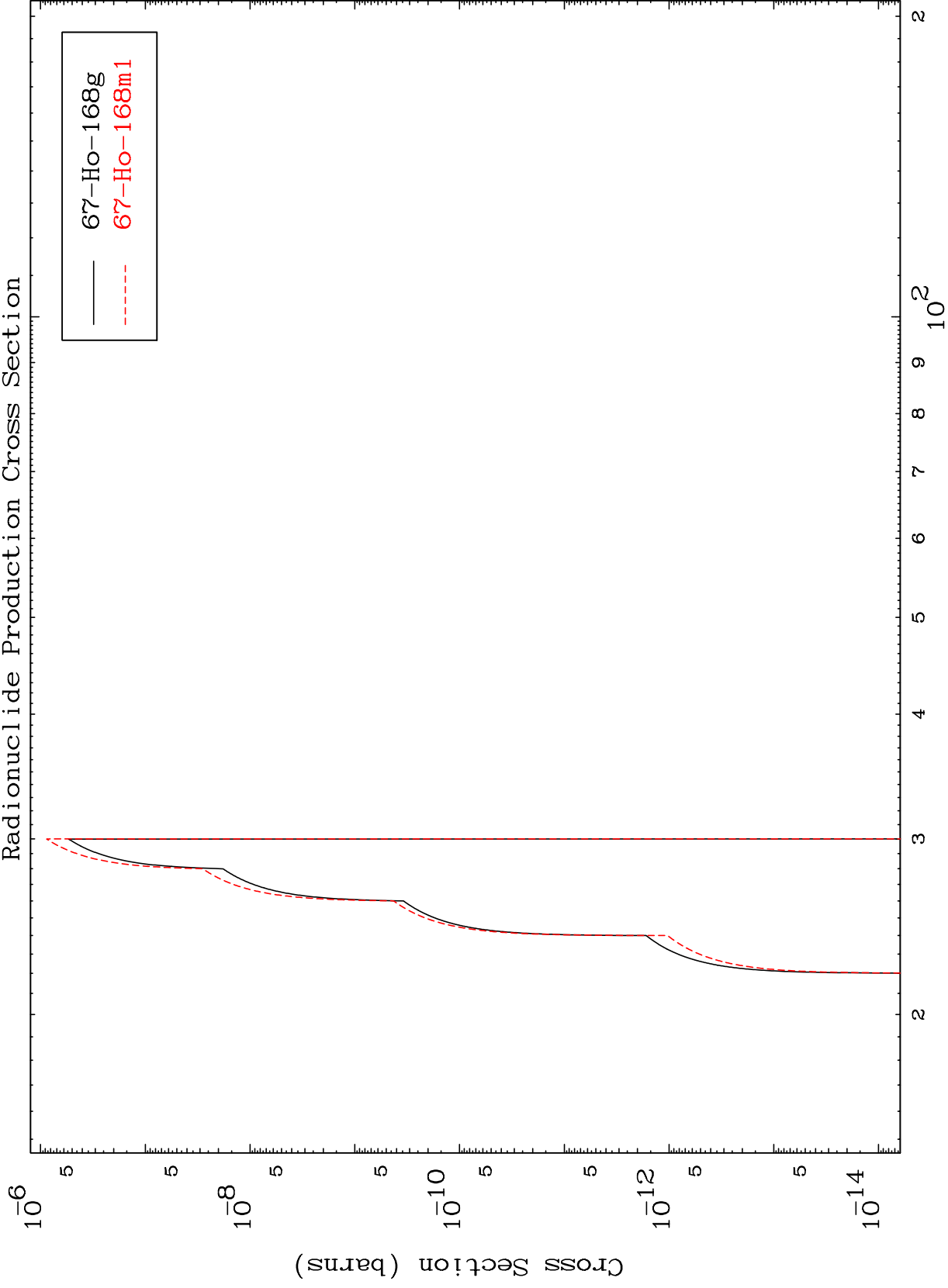
Incident Energy (MeV)

67-Ho-167

MAT 6731

67-Ho-167

(n,He-3)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

67-Ho-167