

Program EVALPLOT
(Version 2021-1)

by

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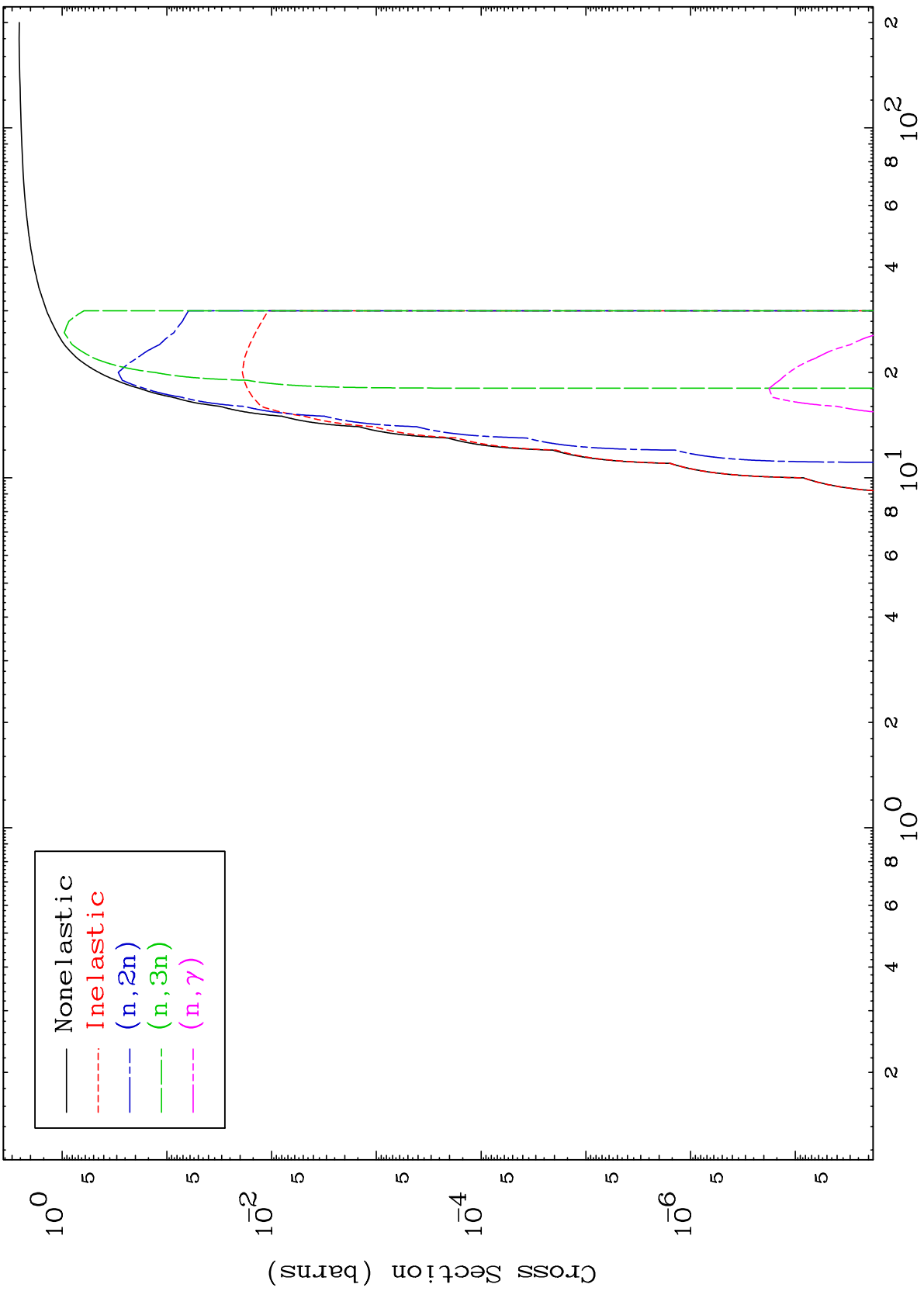
Press Mouse Button to Start

MAT 6549

α Major

65-Tb-167

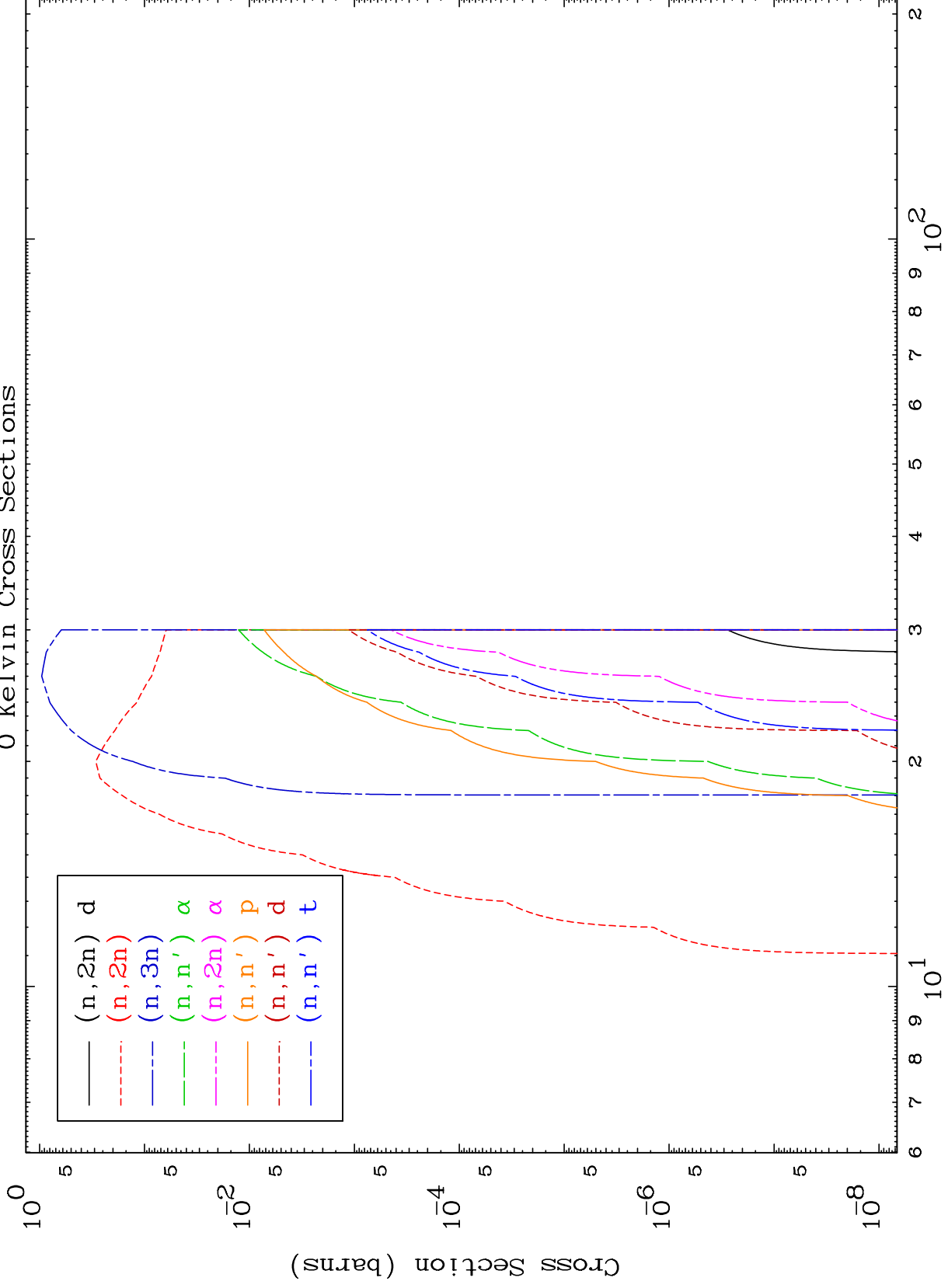
0 Kelvin Cross Sections



MAT 6549

α Neutron Absorption
0 Kelvin Cross Sections

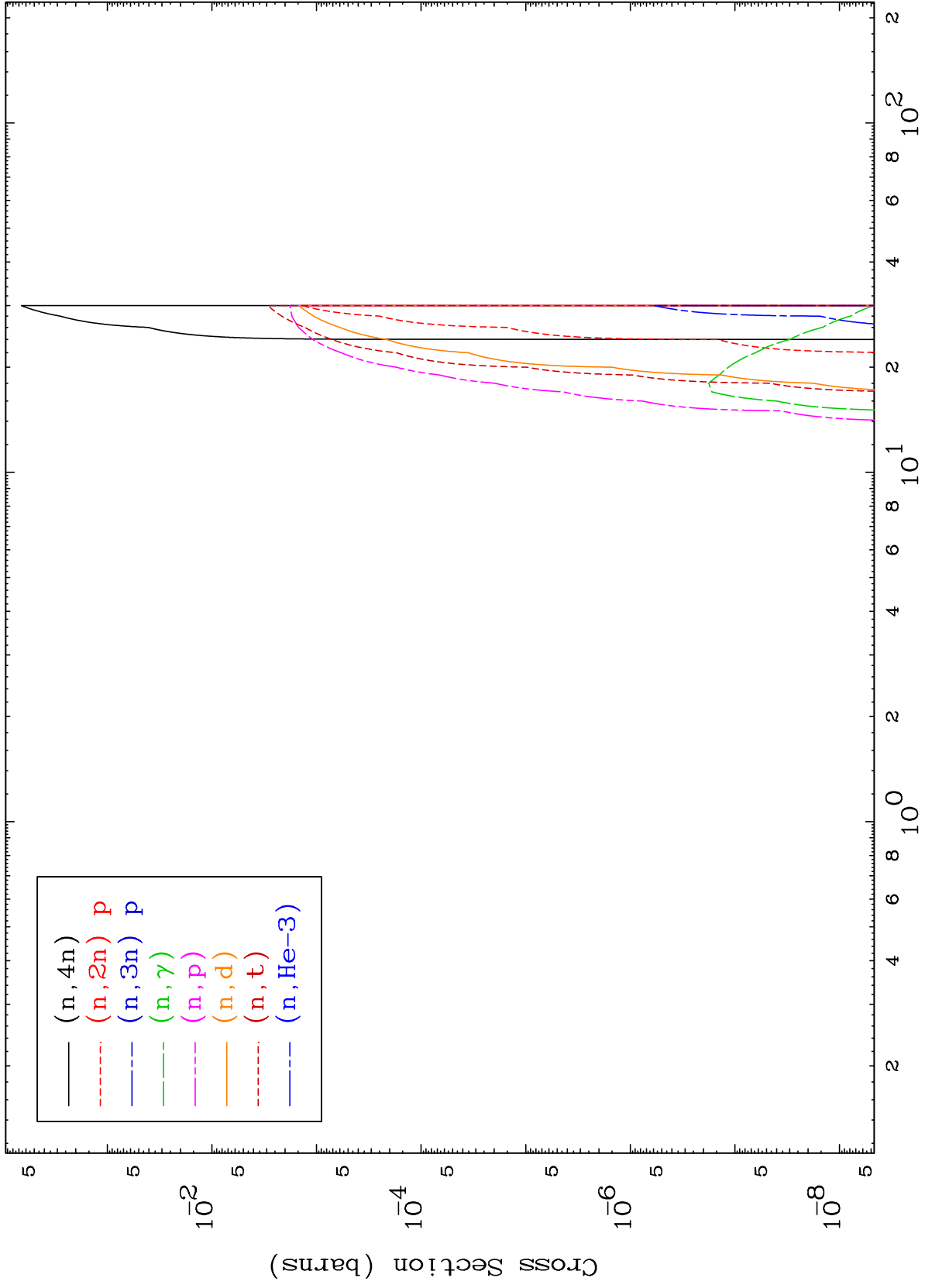
65-Tb-167



MAT 6549

α Neutron Absorption
0 Kelvin Cross Sections

65-Tb-167



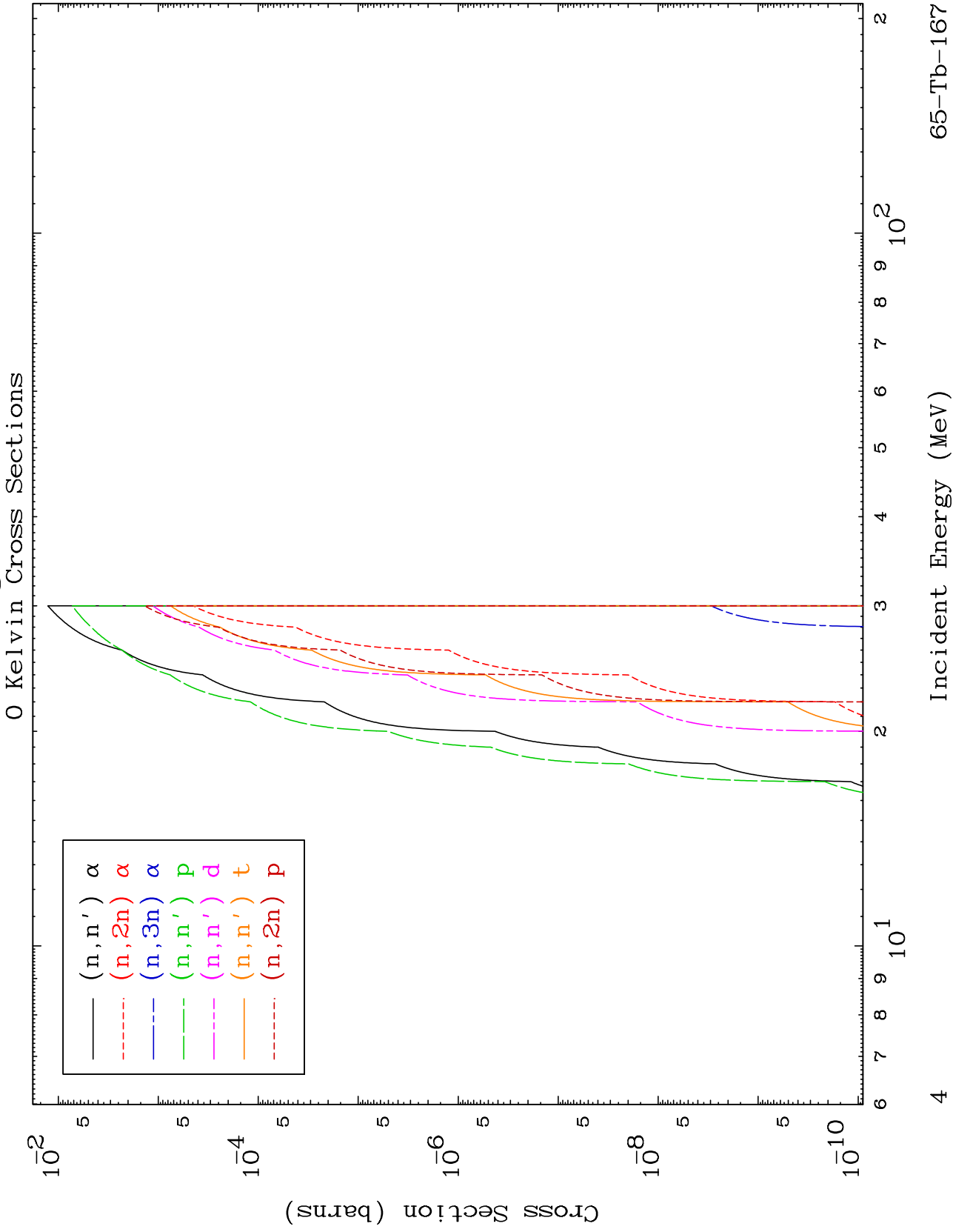
Incident Energy (MeV)

65-Tb-167

MAT 6549

α Charged Particle

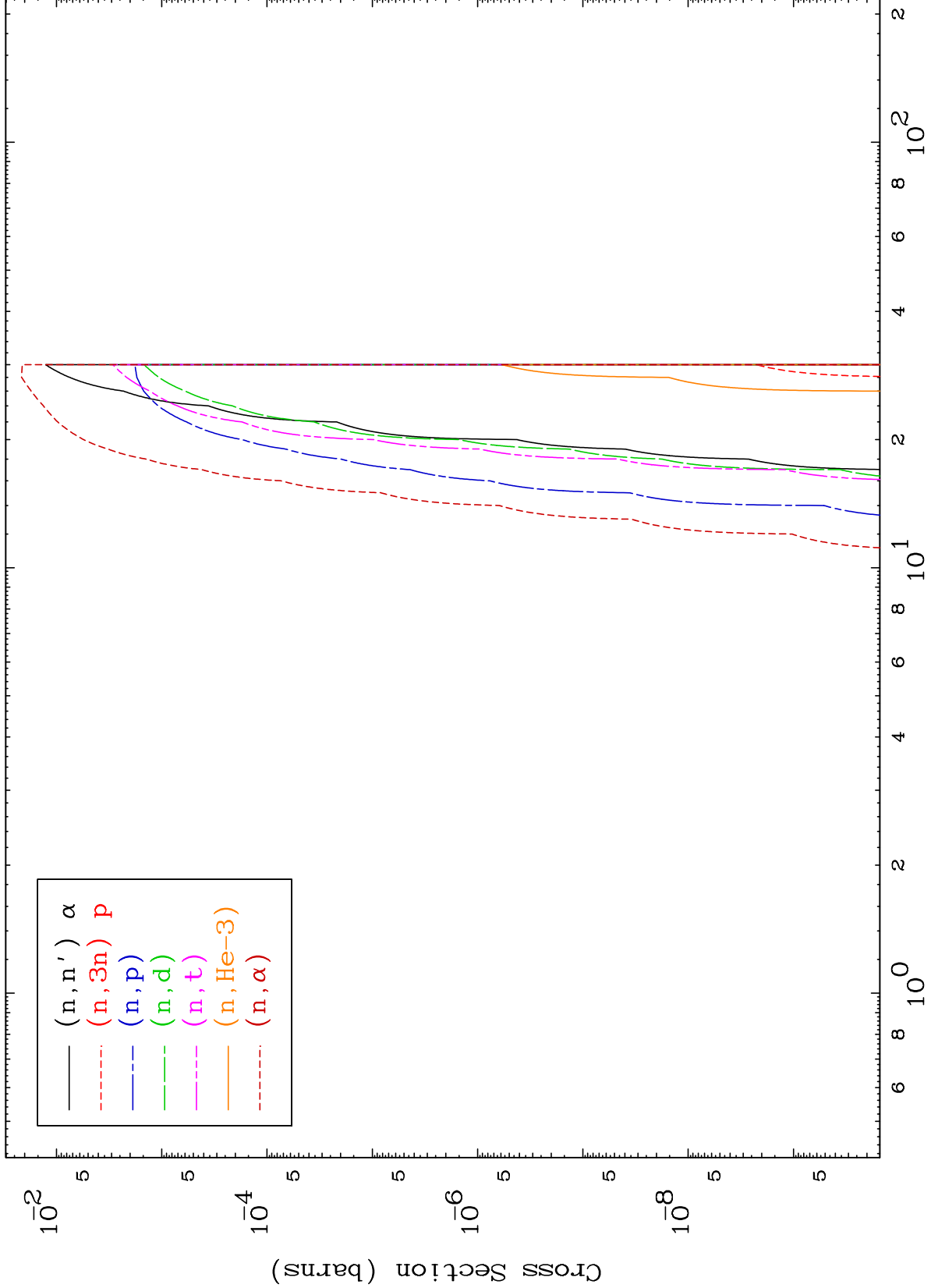
65-Tb-167



4

Incident Energy (MeV)

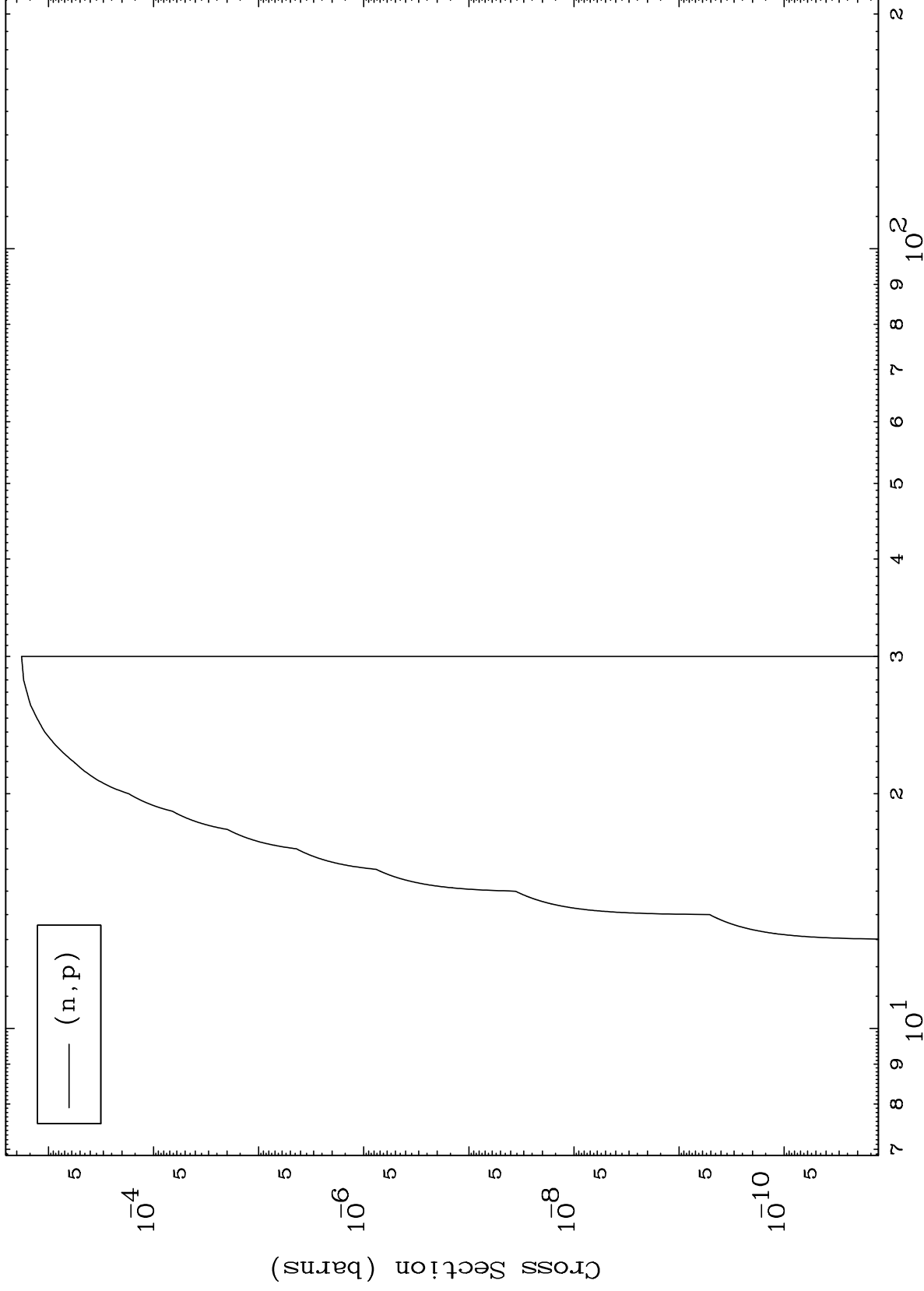
65-Tb-167



MAT 6549

(α, p) Levels
0 Kelvin Cross Sections

65-Tb-167



6

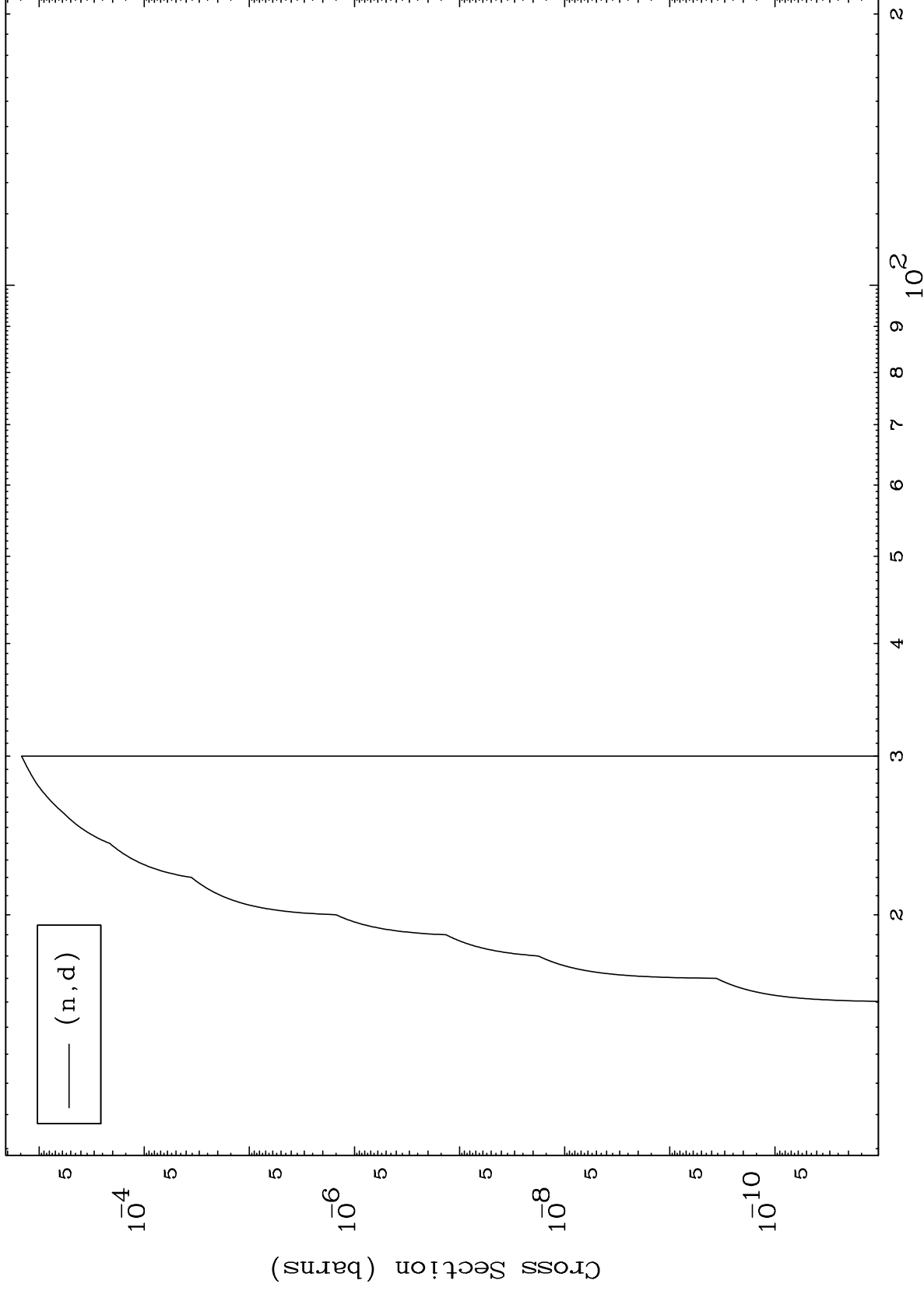
Incident Energy (MeV)

65-Tb-167

MAT 6549

(α, d) Levels
0 Kelvin Cross Sections

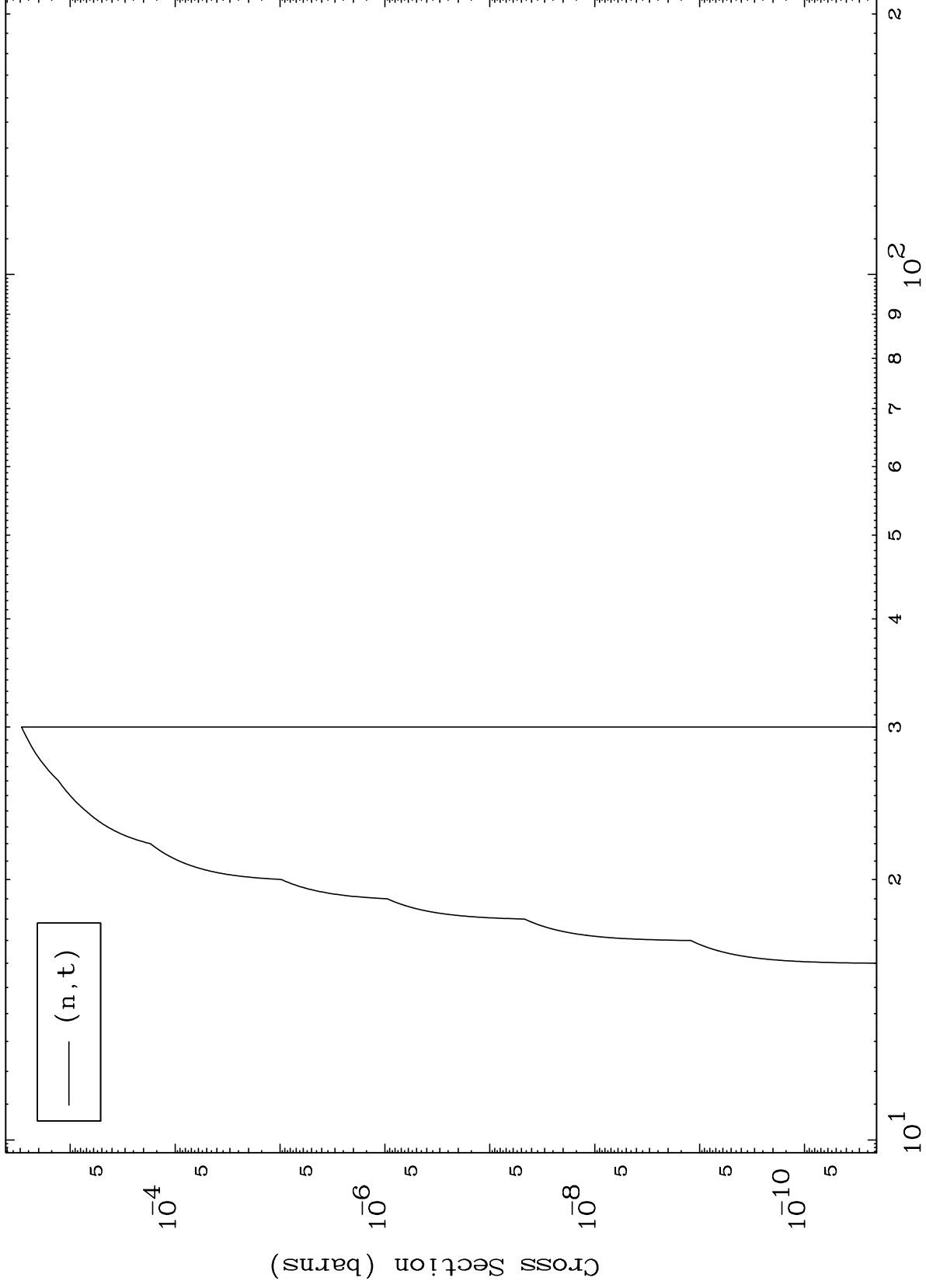
65-Tb-167



MAT 6549

(α, t) Levels
0 Kelvin Cross Sections

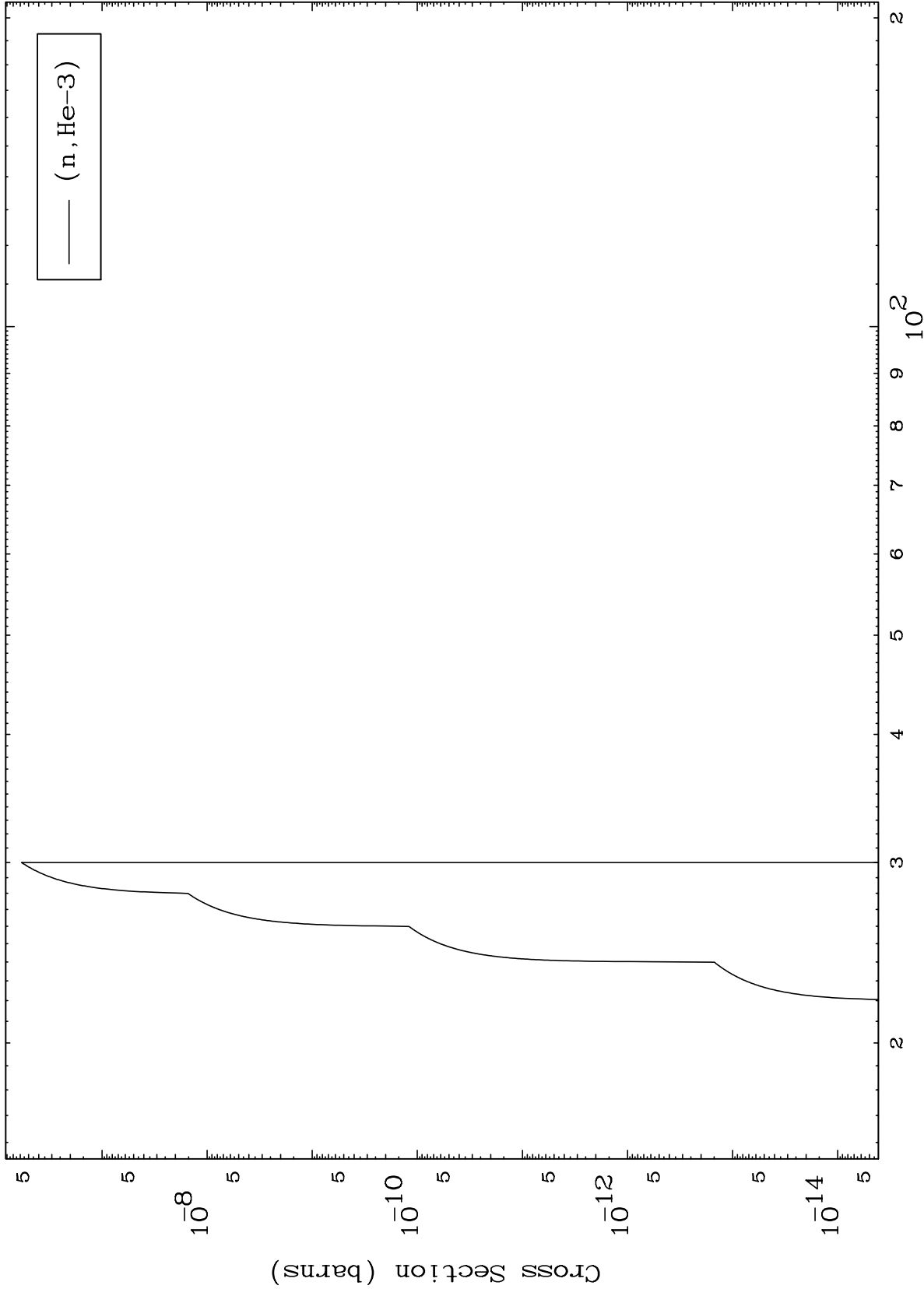
65-Tb-167



Incident Energy (MeV)

65-Tb-167

($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections



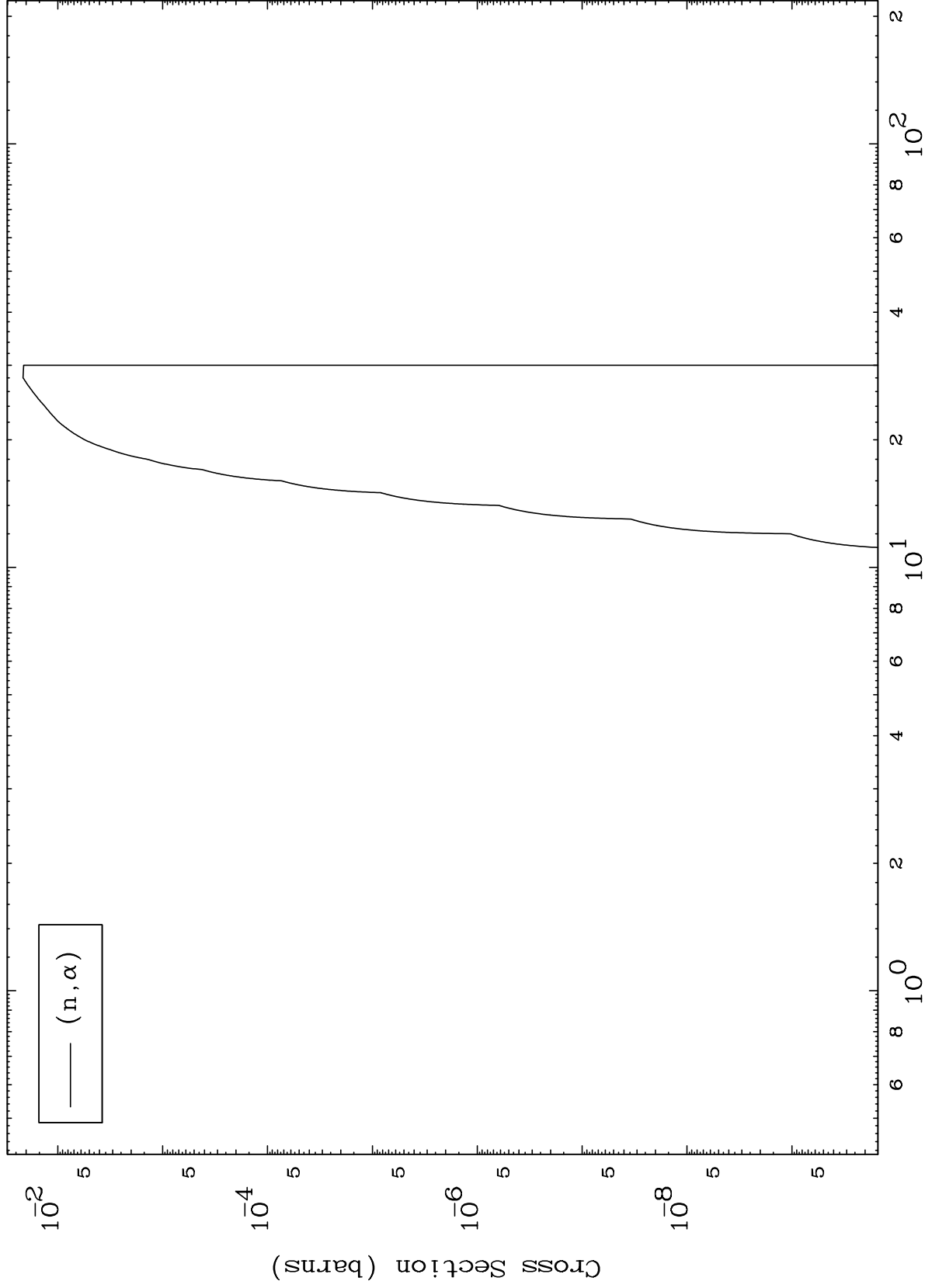
Incident Energy (MeV)

MAT 6549

(α, α) Levels

65-Tb-167

0 Kelvin Cross Sections



10

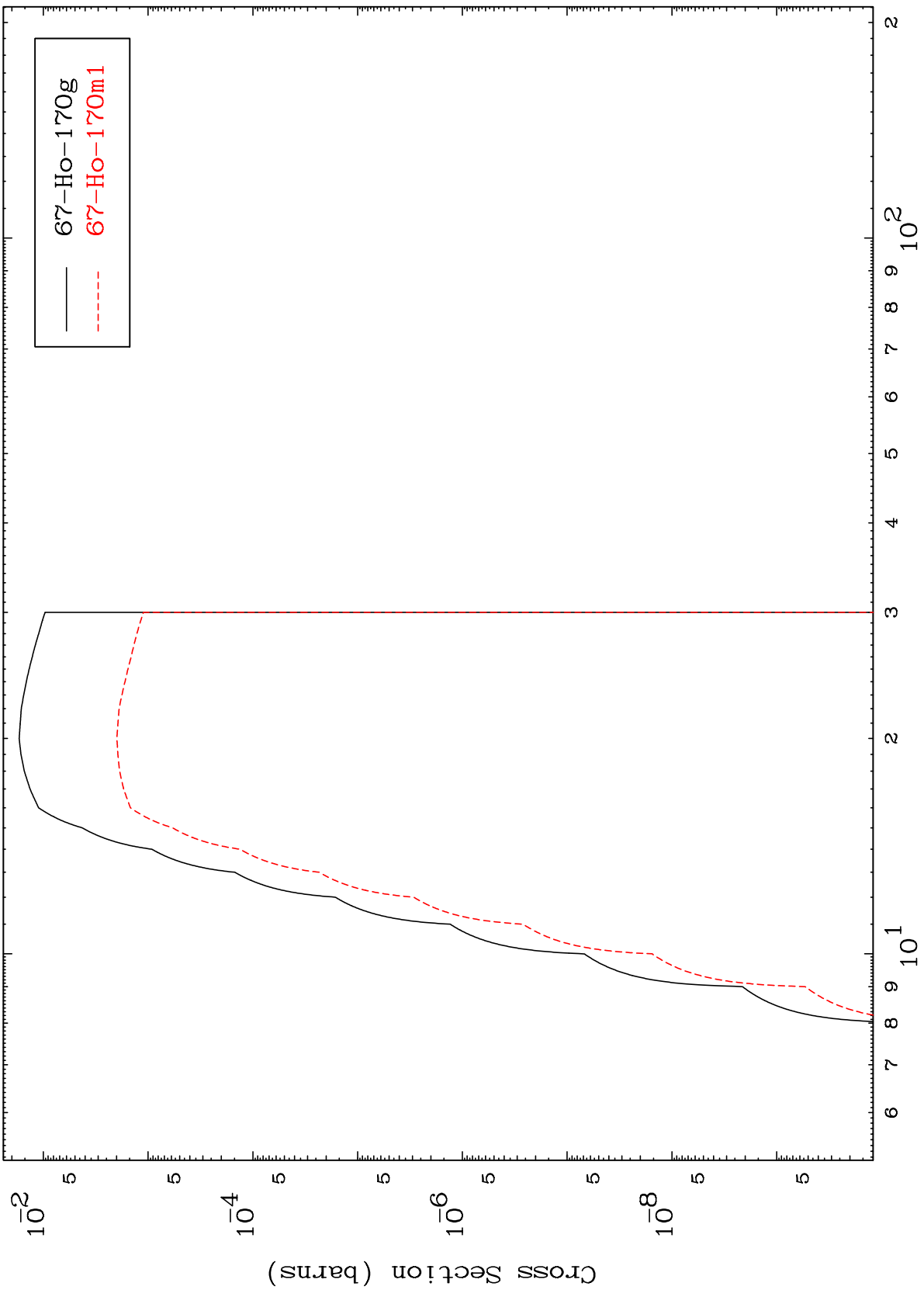
Incident Energy (MeV)

65-Tb-167

MAT 6549

65-Tb-167

Inelastic
Radionuclide Production Cross Section



11

Incident Energy (MeV)

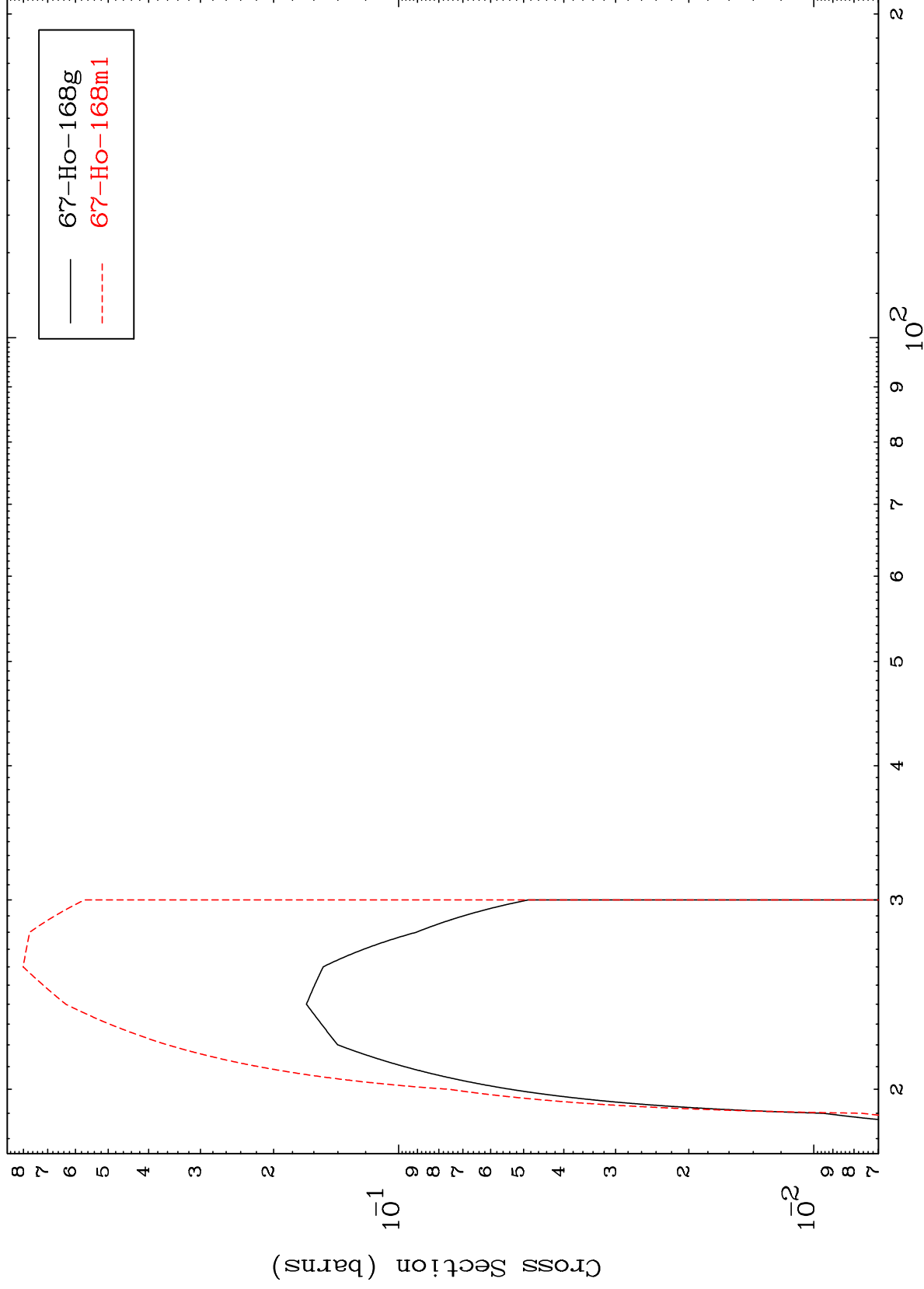
65-Tb-167

MAT 6549

(n,3n)

65-Tb-167

Radionuclide Production Cross Section



12

Incident Energy (MeV)

65-Tb-167