

Program EVALPLOT
(Version 2021-1)

by

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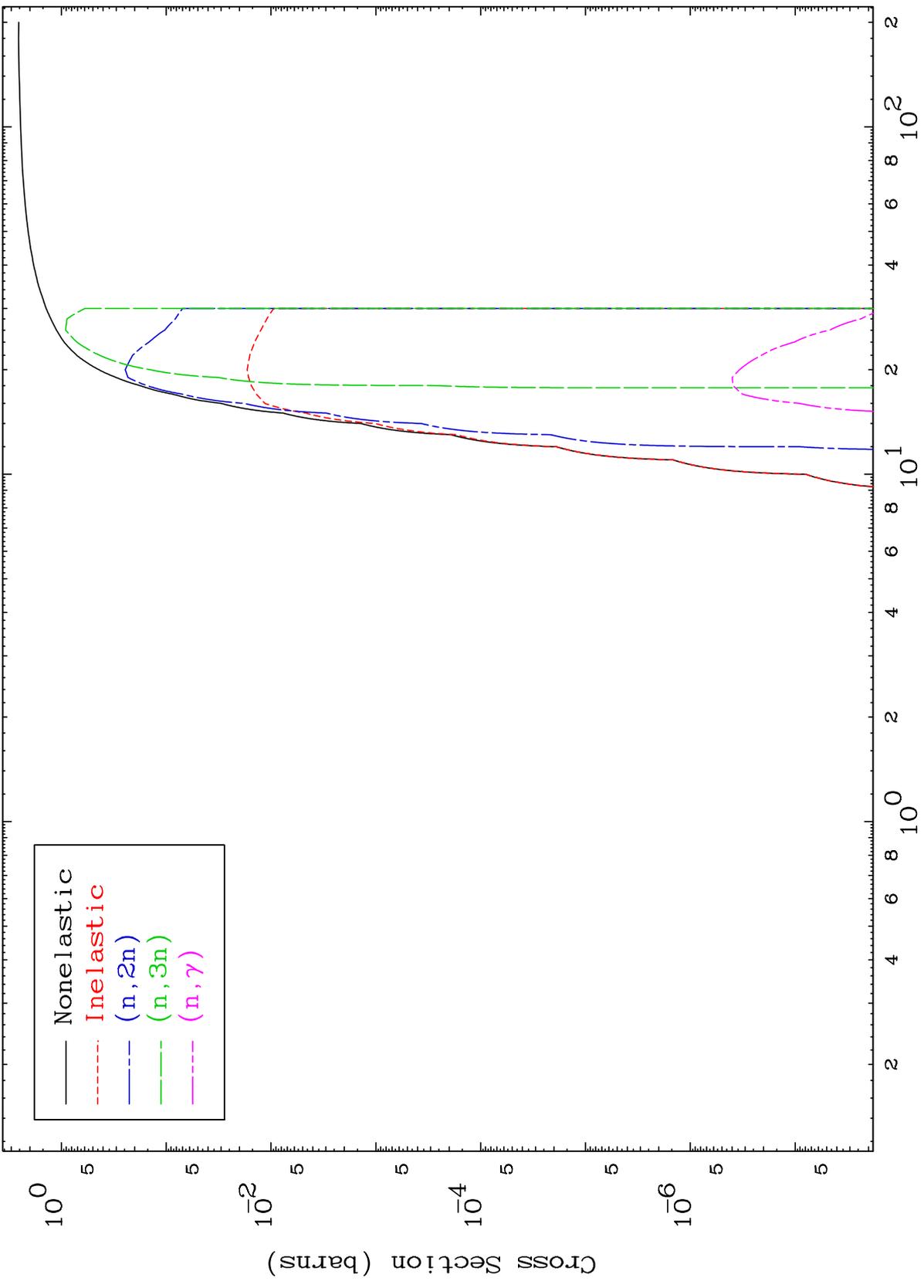
Press Mouse Button to Start

MAT 6546

α Major

65-Tb-166

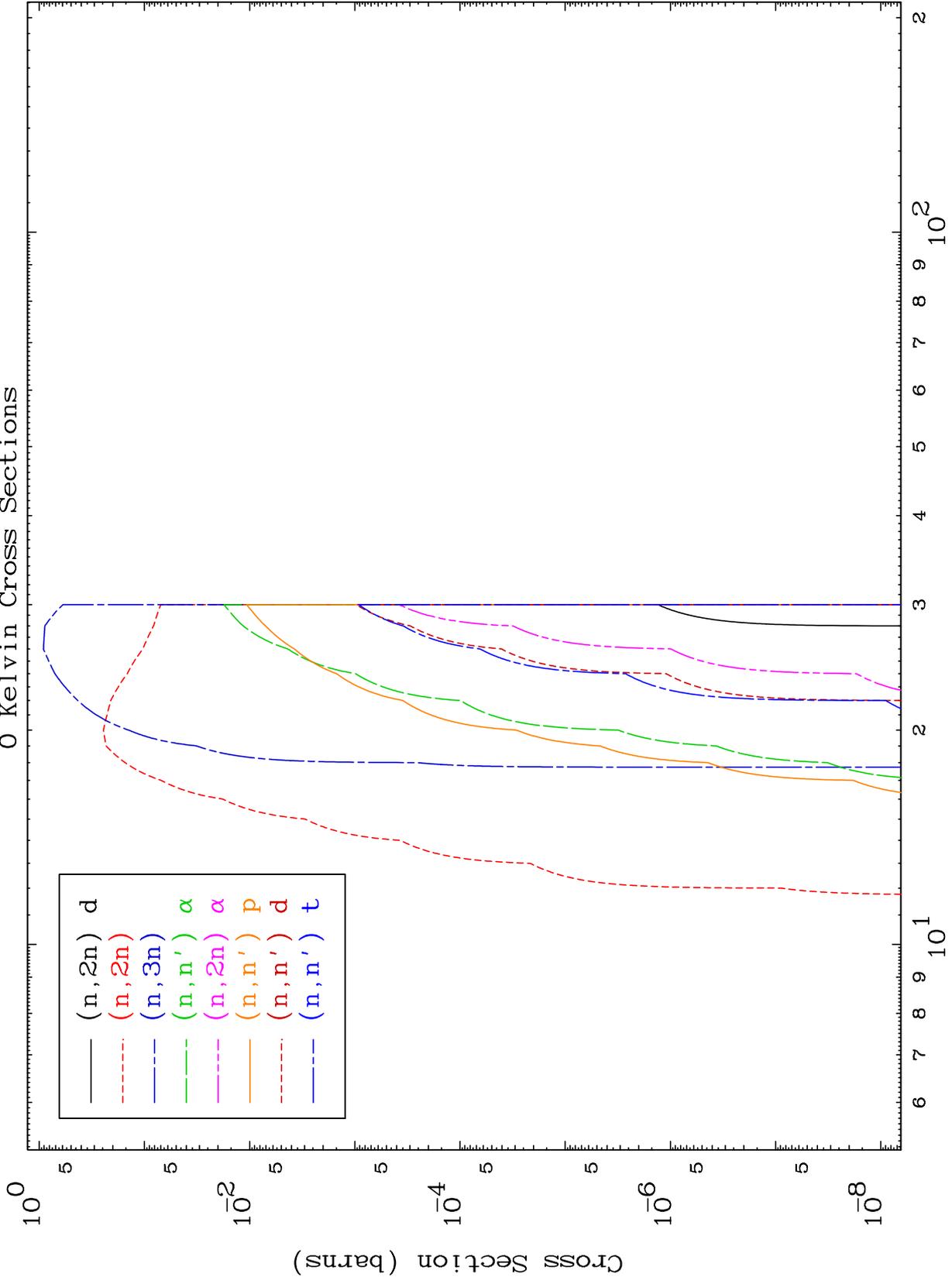
0 Kelvin Cross Sections



MAT 6546

α Neutron Absorption
0 Kelvin Cross Sections

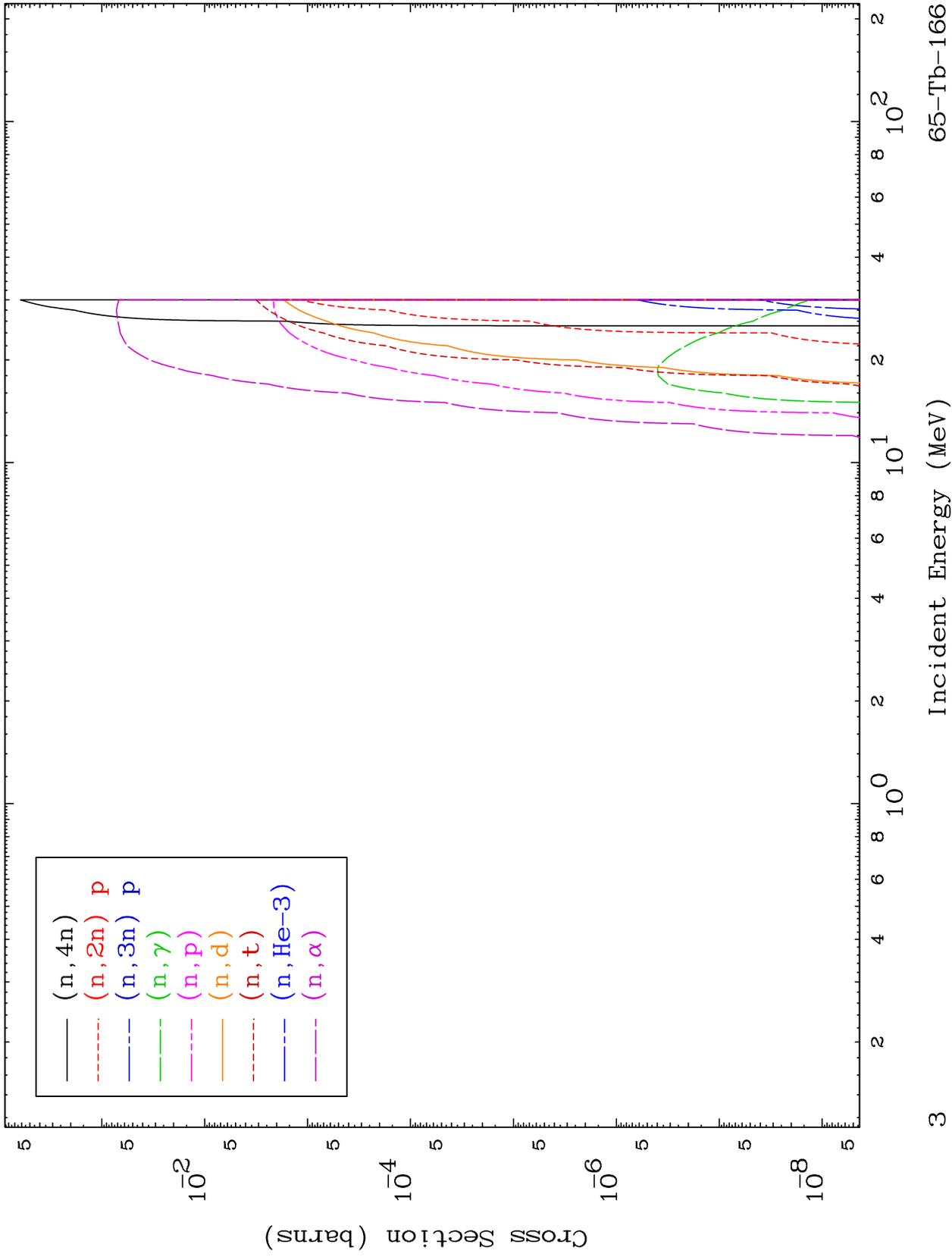
65-Tb-166



MAT 6546

α Neutron Absorption
0 Kelvin Cross Sections

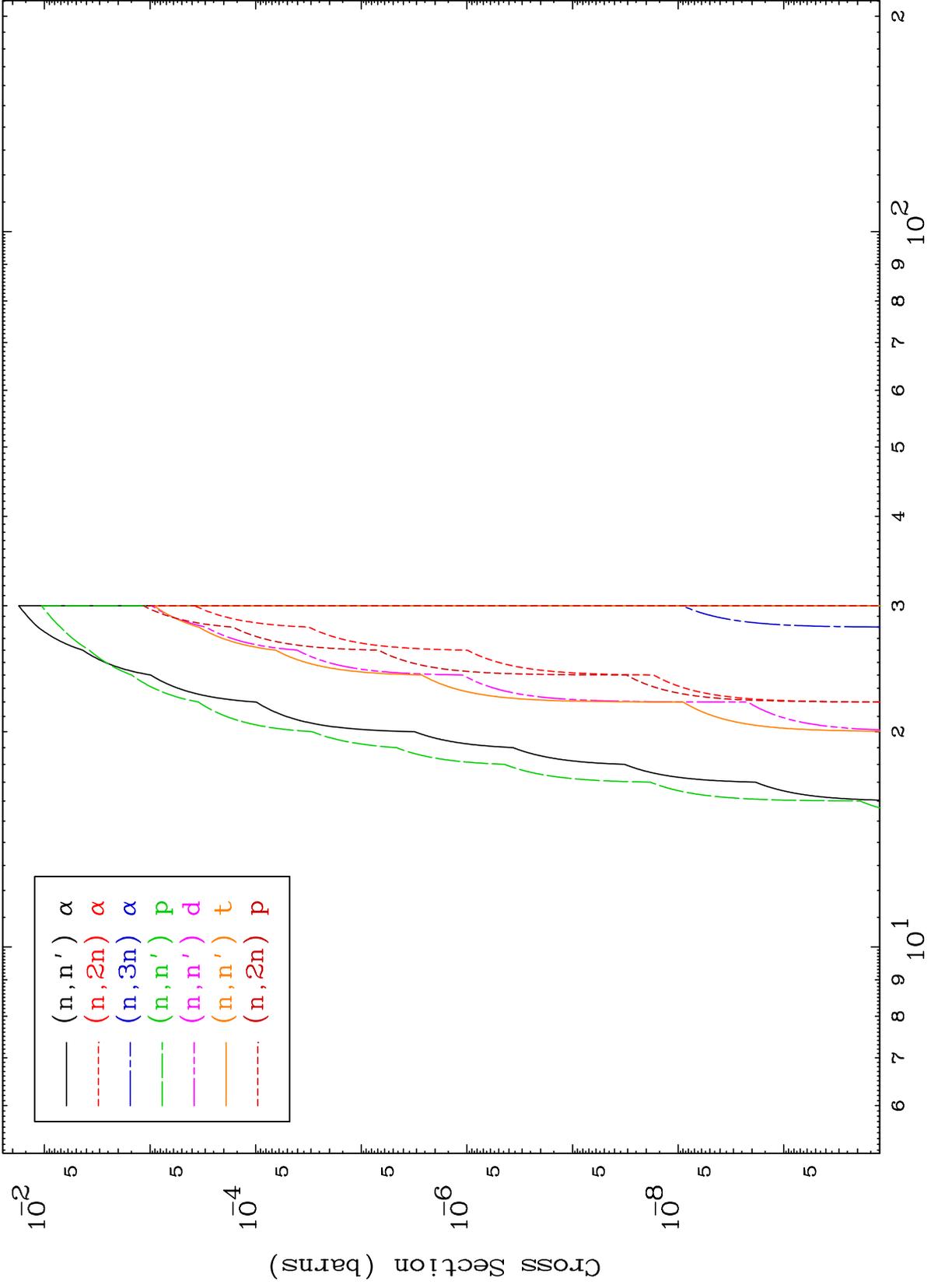
65-Tb-166



MAT 6546

α Charged Particle
0 Kelvin Cross Sections

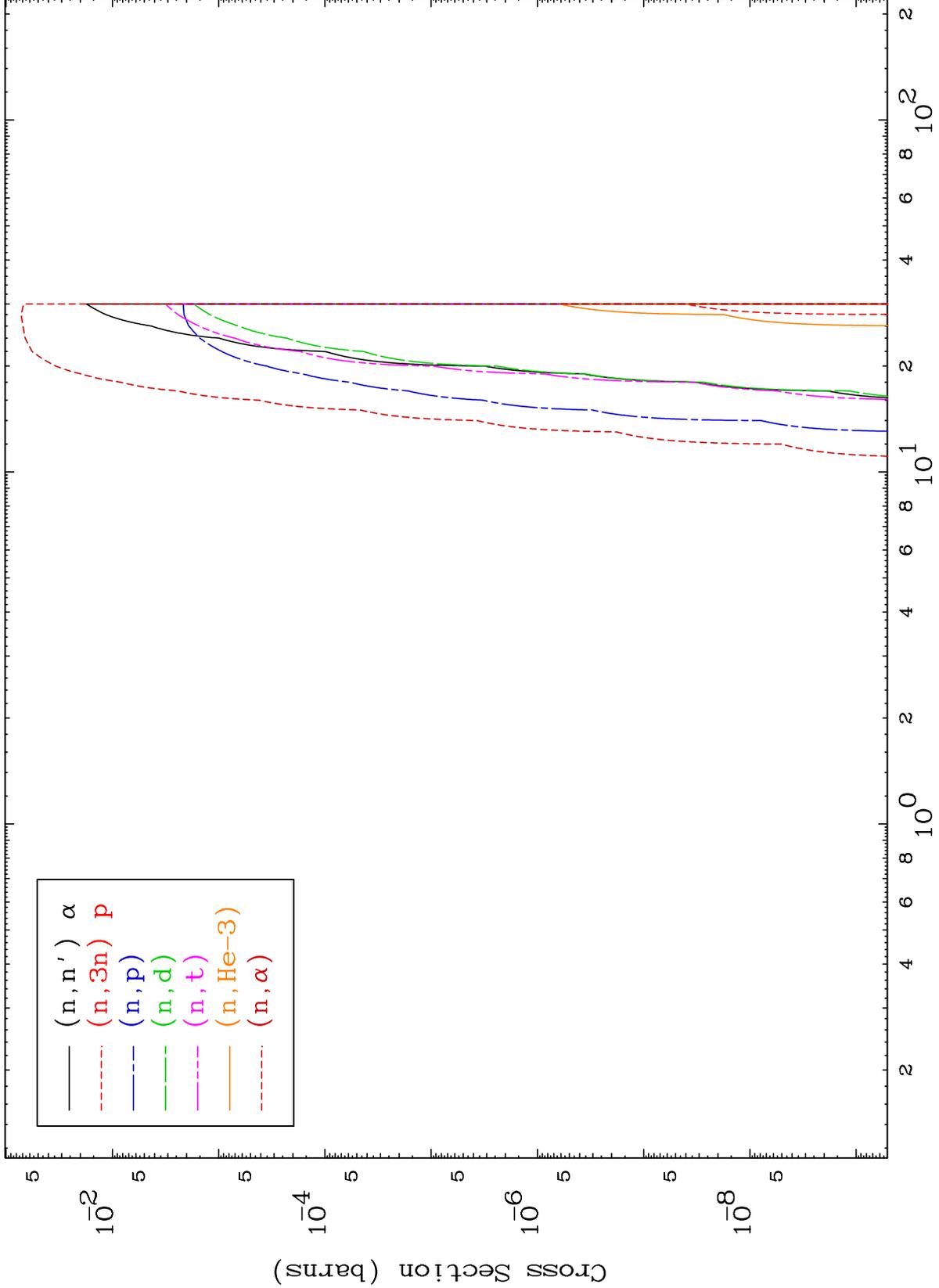
65-Tb-166



MAT 6546

α Charged Particle
0 Kelvin Cross Sections

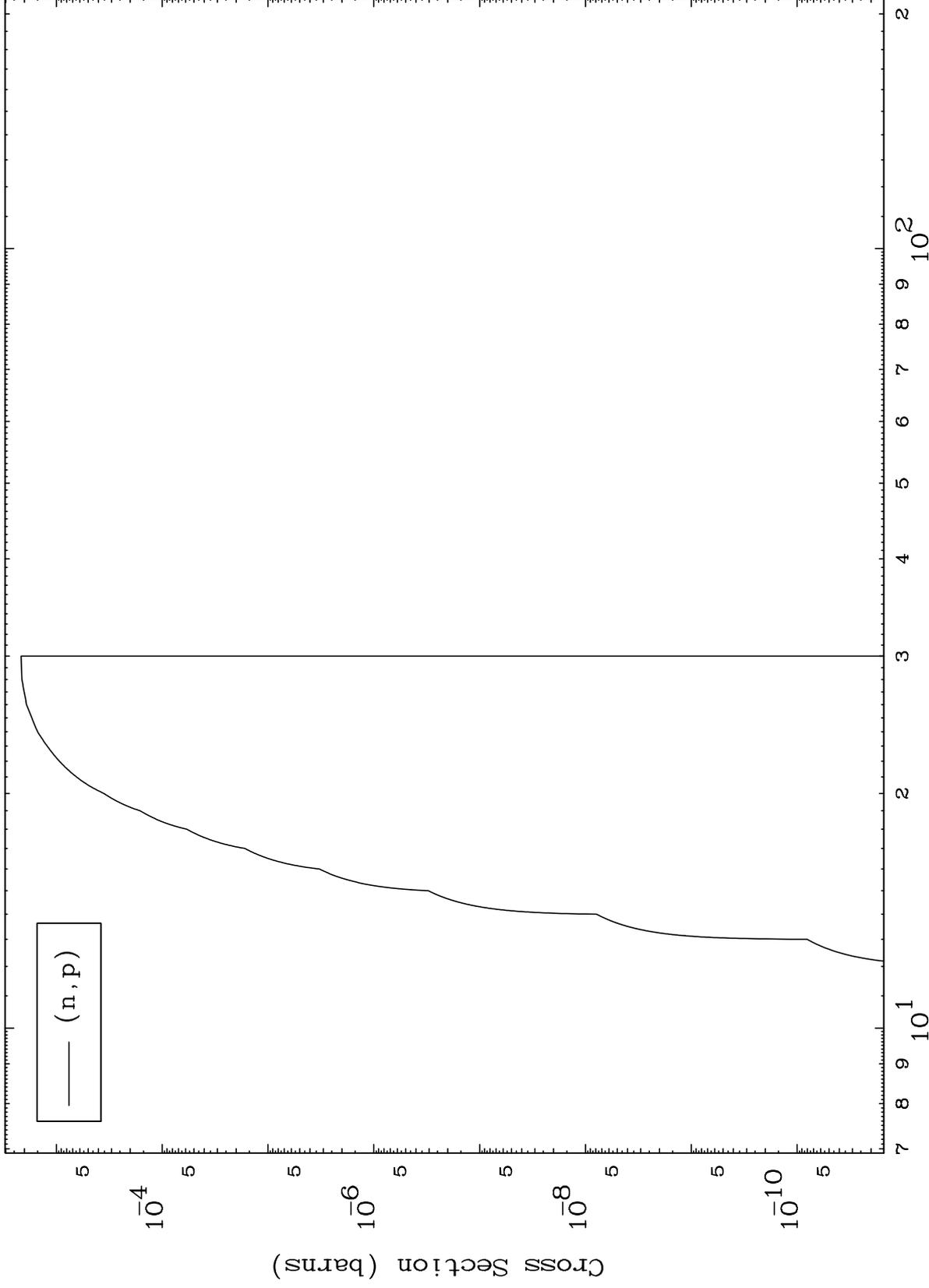
65-Tb-166



MAT 6546

(α, p) Levels
0 Kelvin Cross Sections

65-Tb-166



6

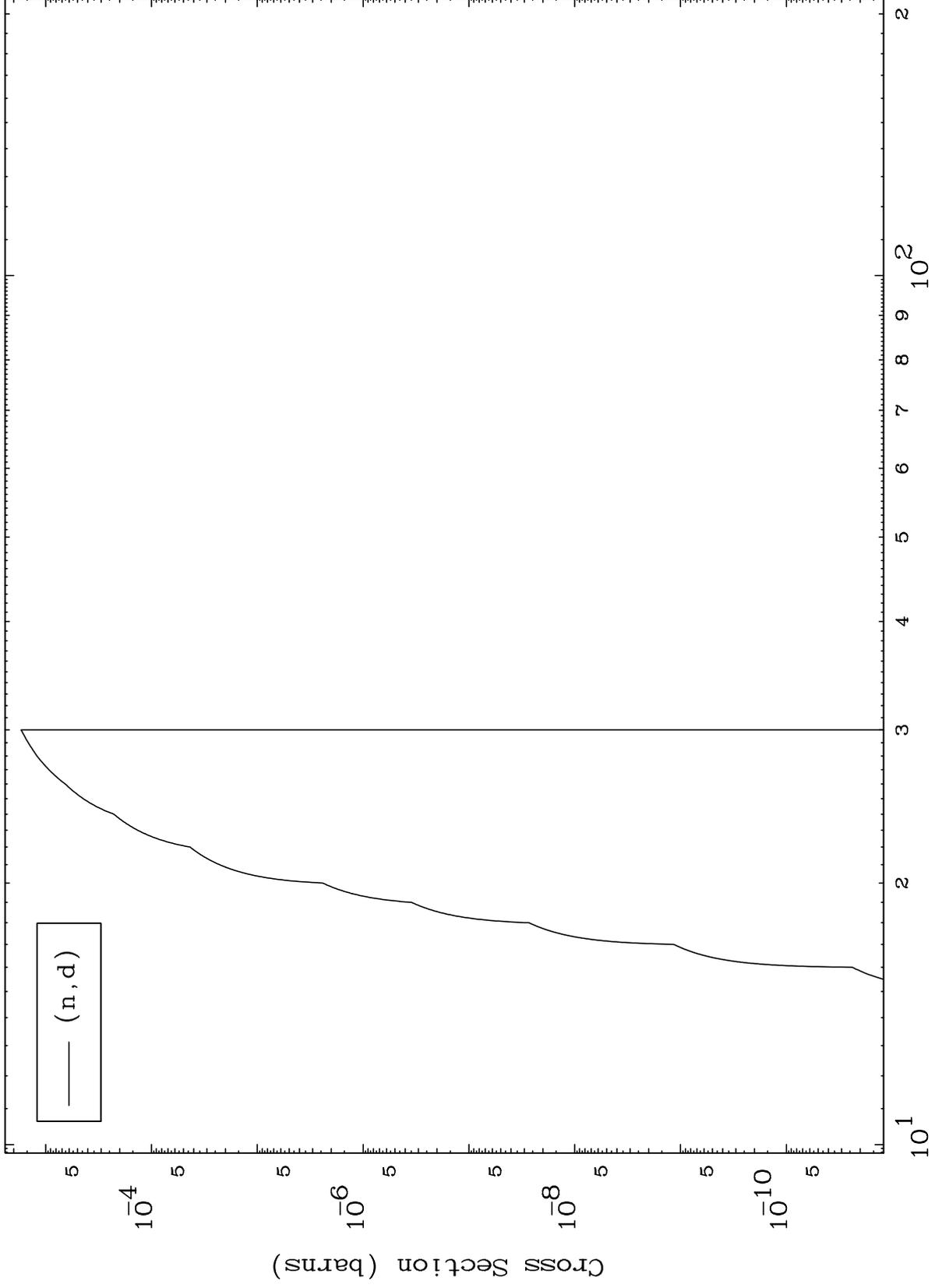
Incident Energy (MeV)

65-Tb-166

MAT 6546

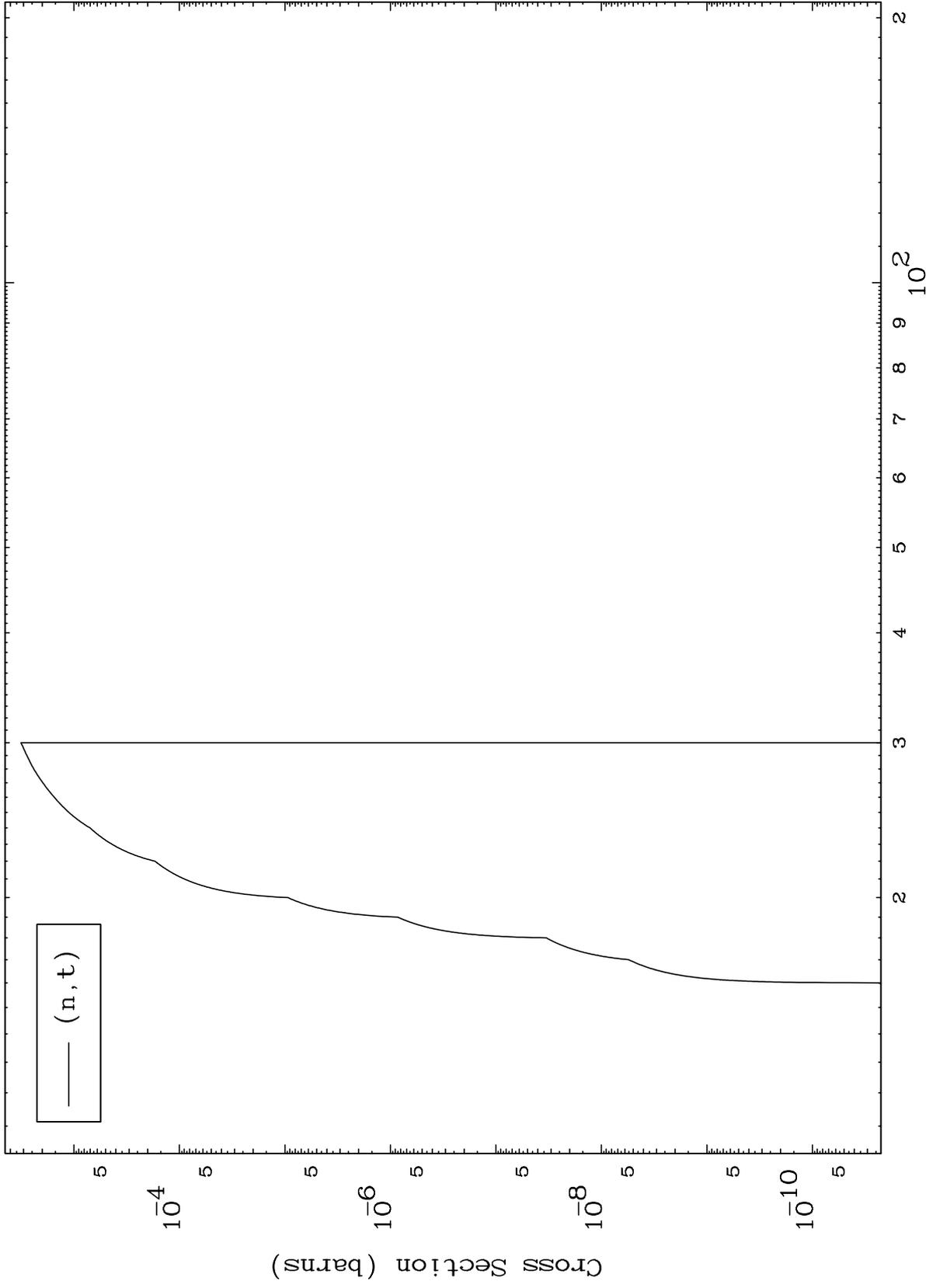
(α, d) Levels
0 Kelvin Cross Sections

65-Tb-166

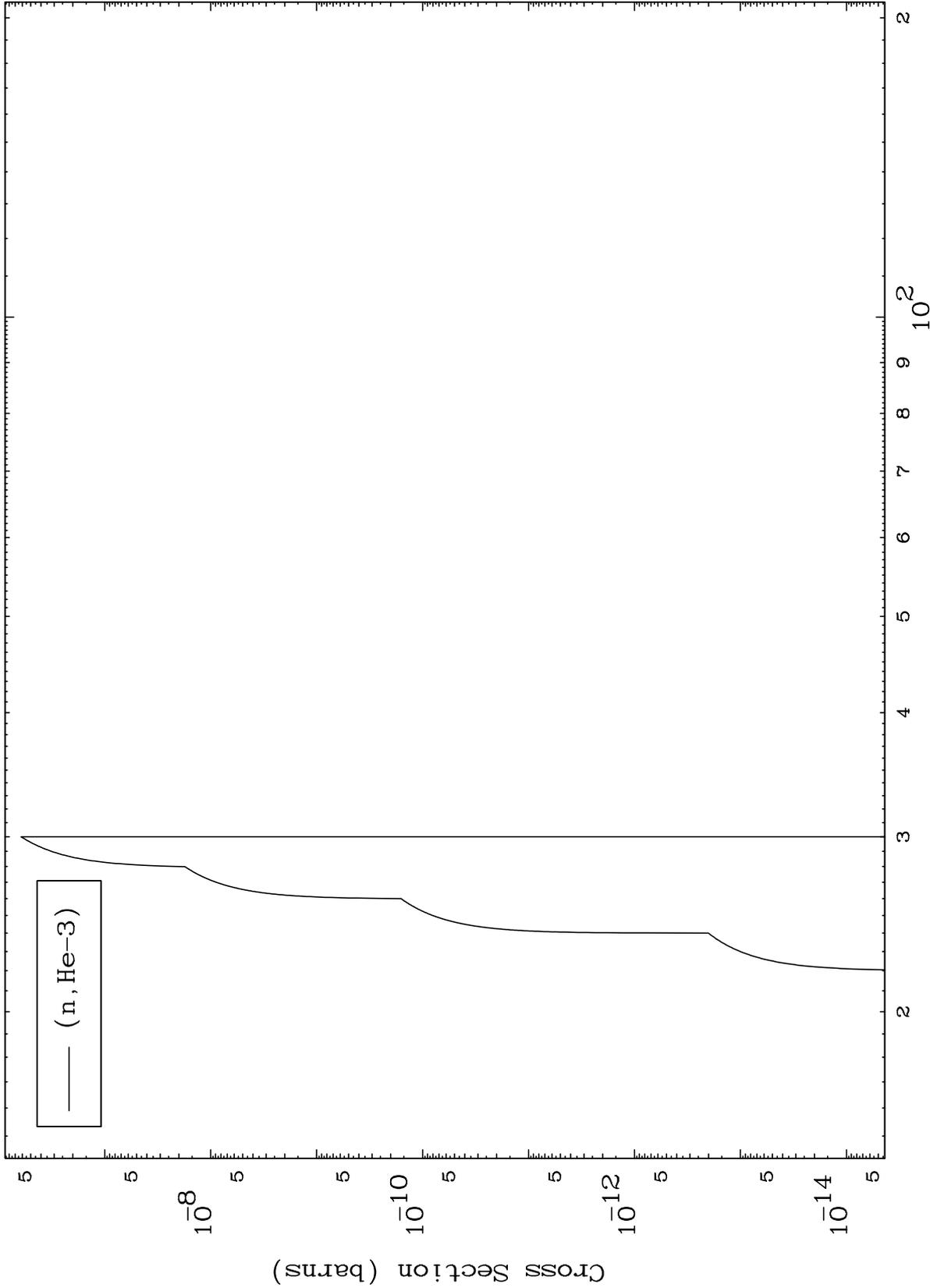


Incident Energy (MeV)

65-Tb-166



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

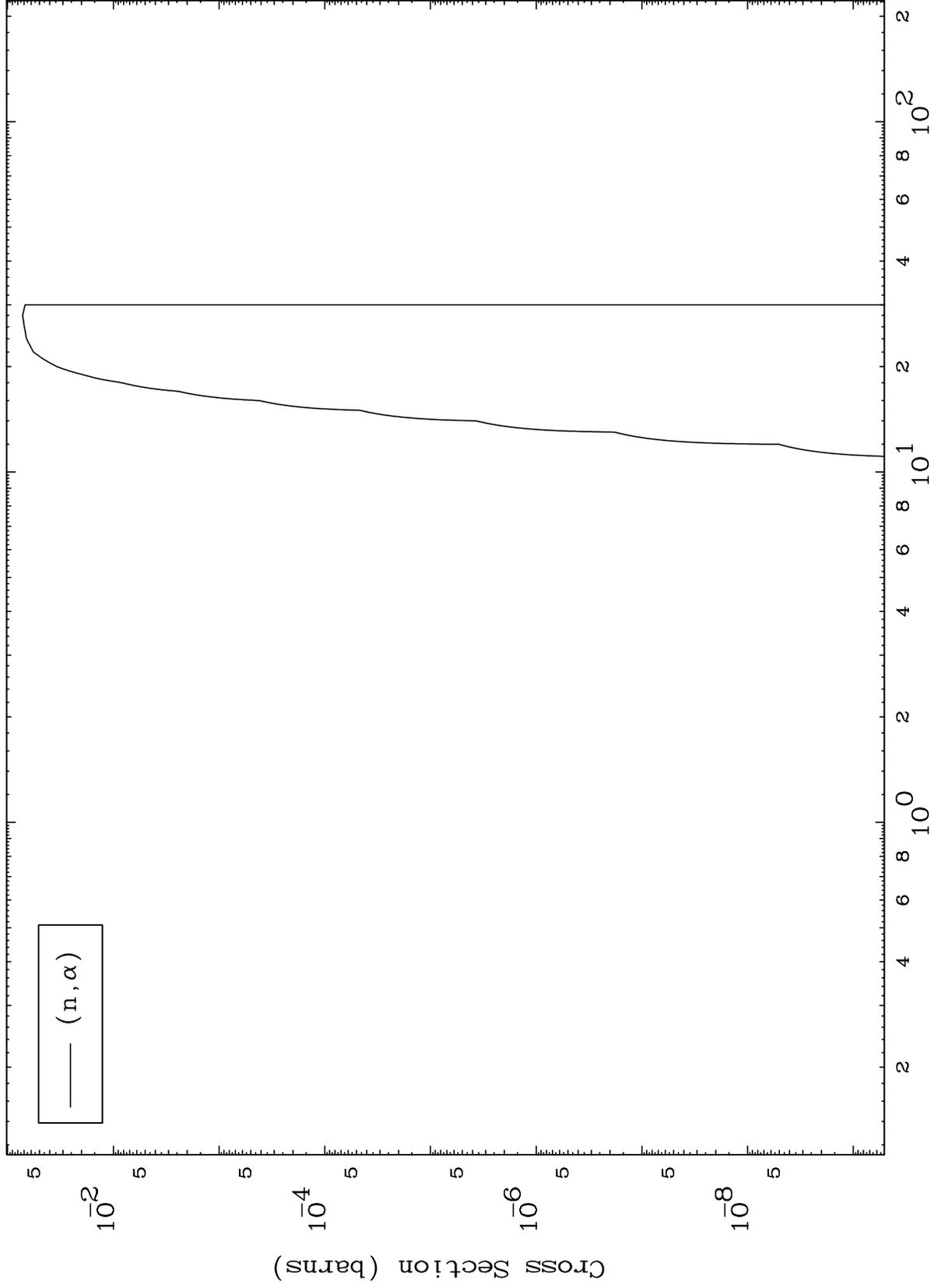


MAT 6546

(α, α) Levels

65-Tb-166

0 Kelvin Cross Sections



10

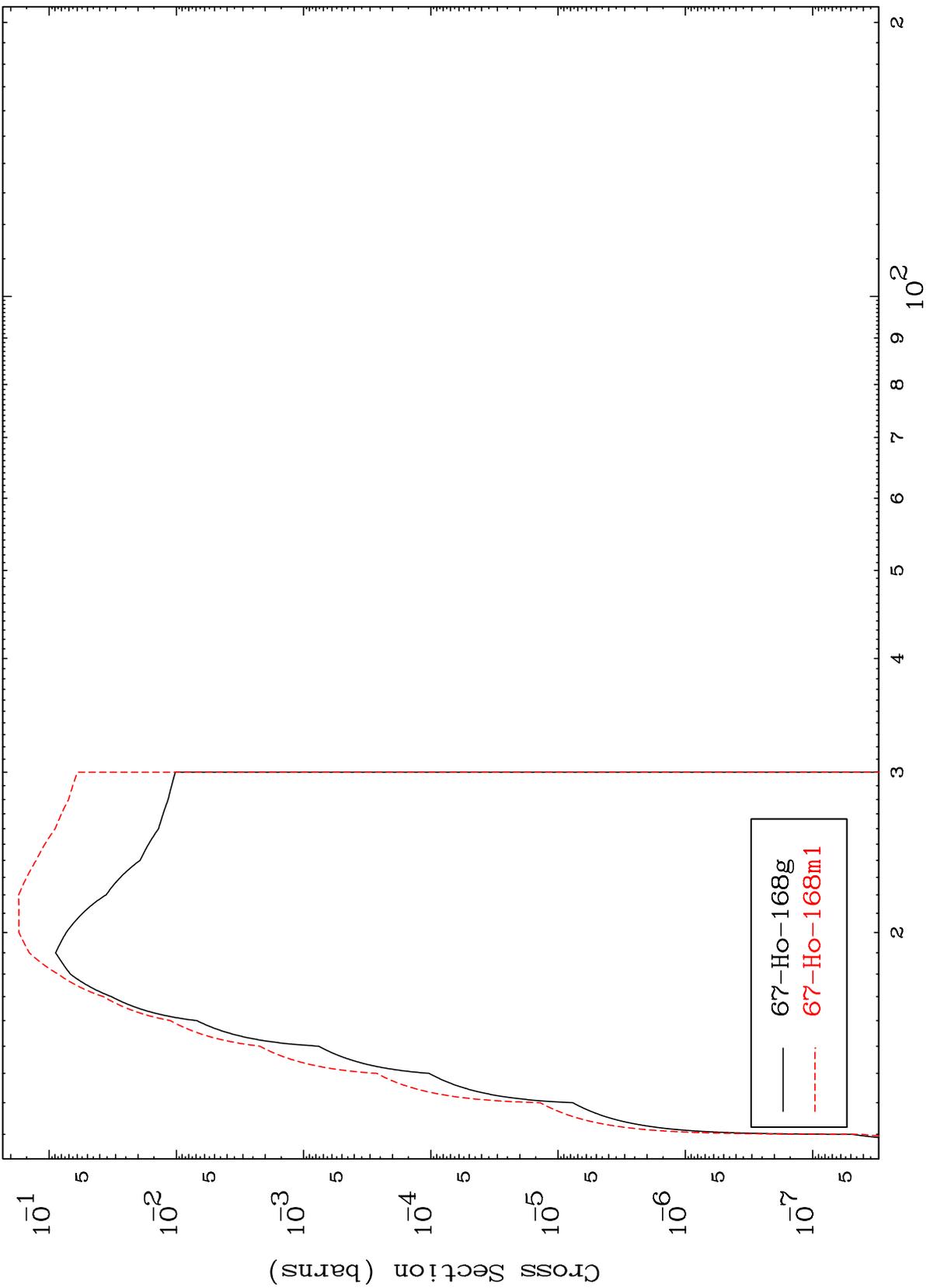
Incident Energy (MeV)

65-Tb-166

MAT 6546

65-Tb-166

(n,2n)
Radionuclide Production Cross Section



11

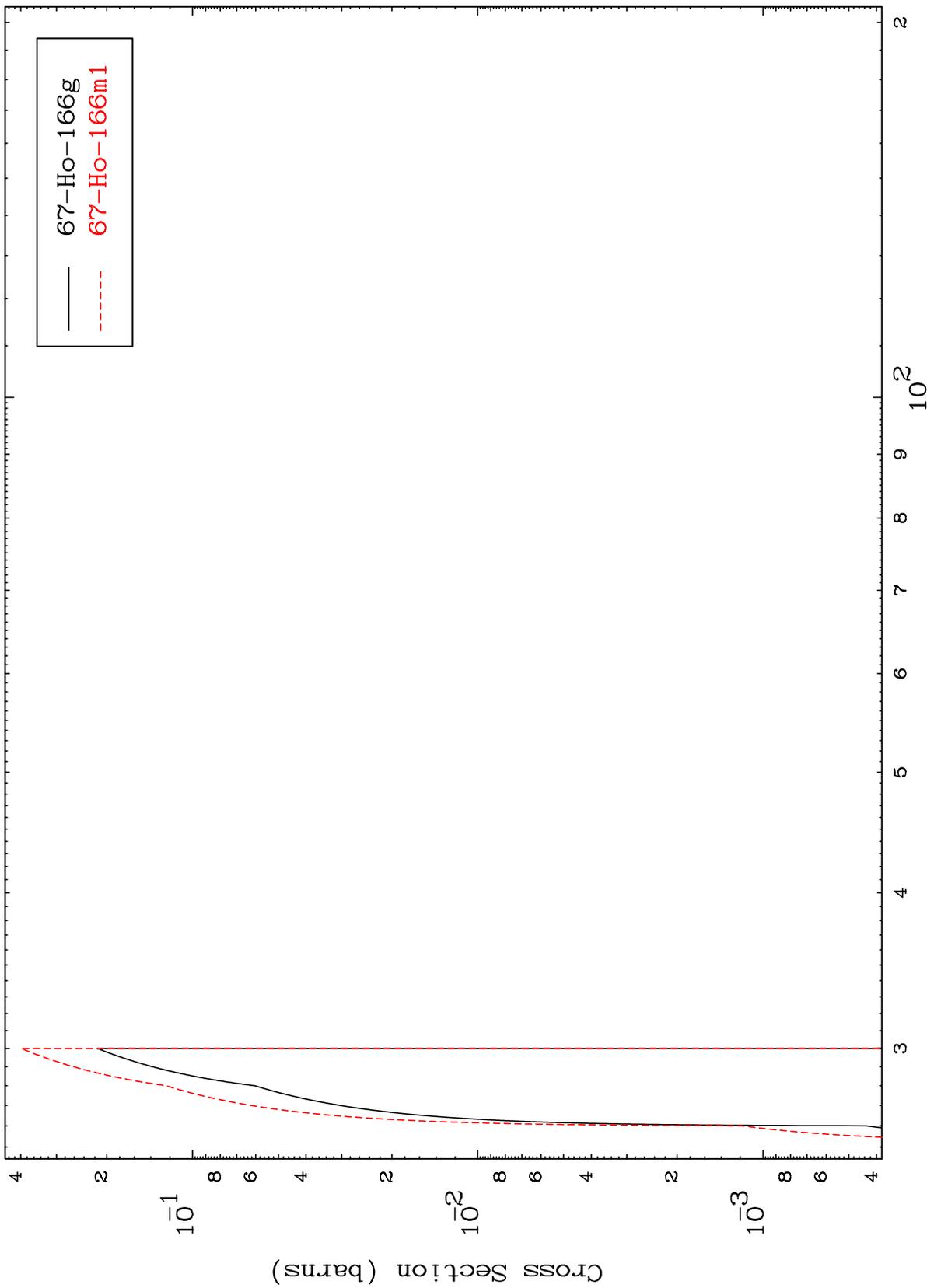
Incident Energy (MeV)

65-Tb-166

MAT 6546

65-Tb-166

(n,4n)
Radionuclide Production Cross Section



12

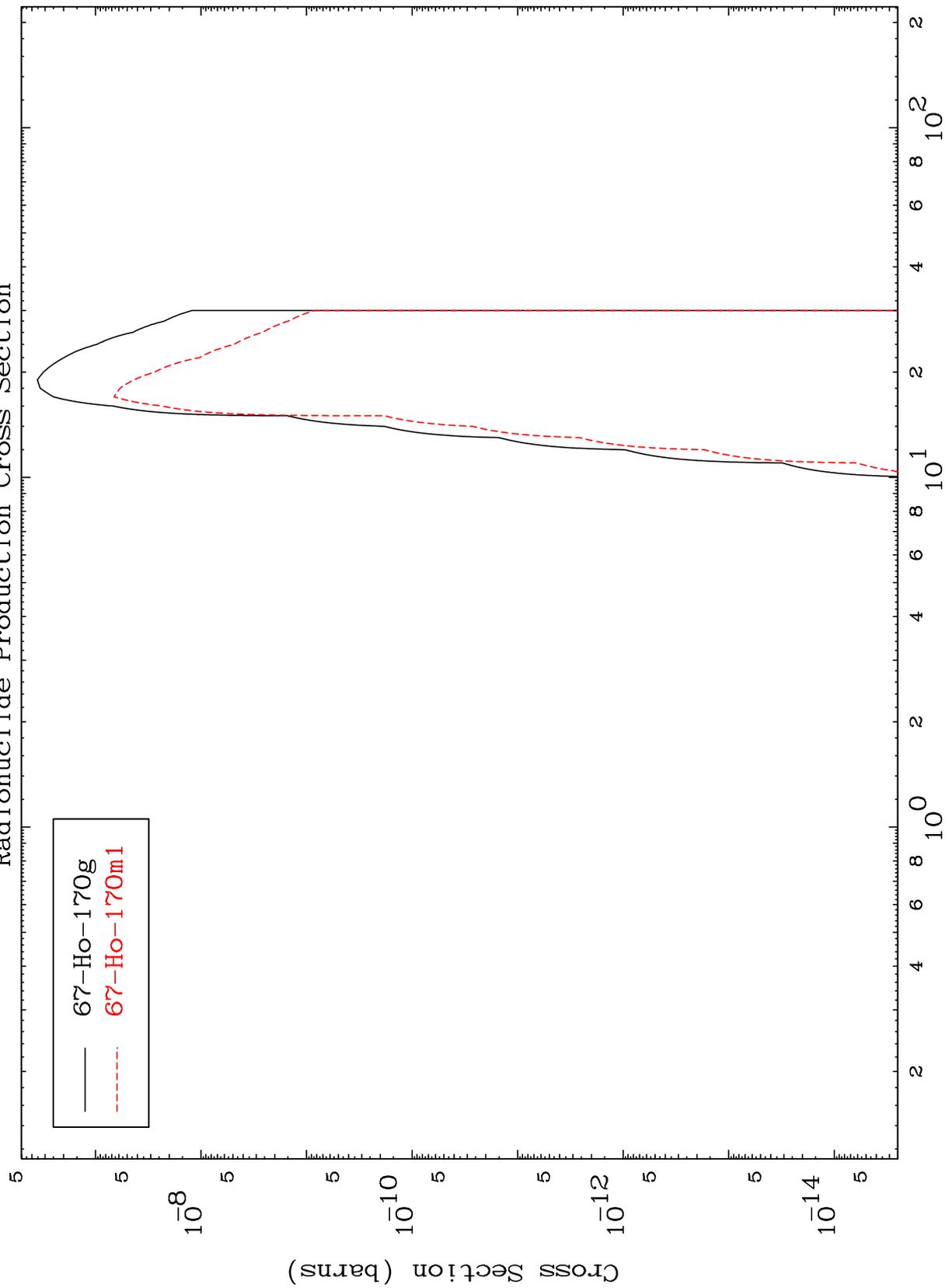
65-Tb-166

Incident Energy (MeV)

MAT 6546

65-Tb-166

(n, γ)
Radionuclide Production Cross Section



— 67-Ho-170g
- - - 67-Ho-170m1

65-Tb-166

Incident Energy (MeV)

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