

Program EVALPLOT
(Version 2018-1)

by

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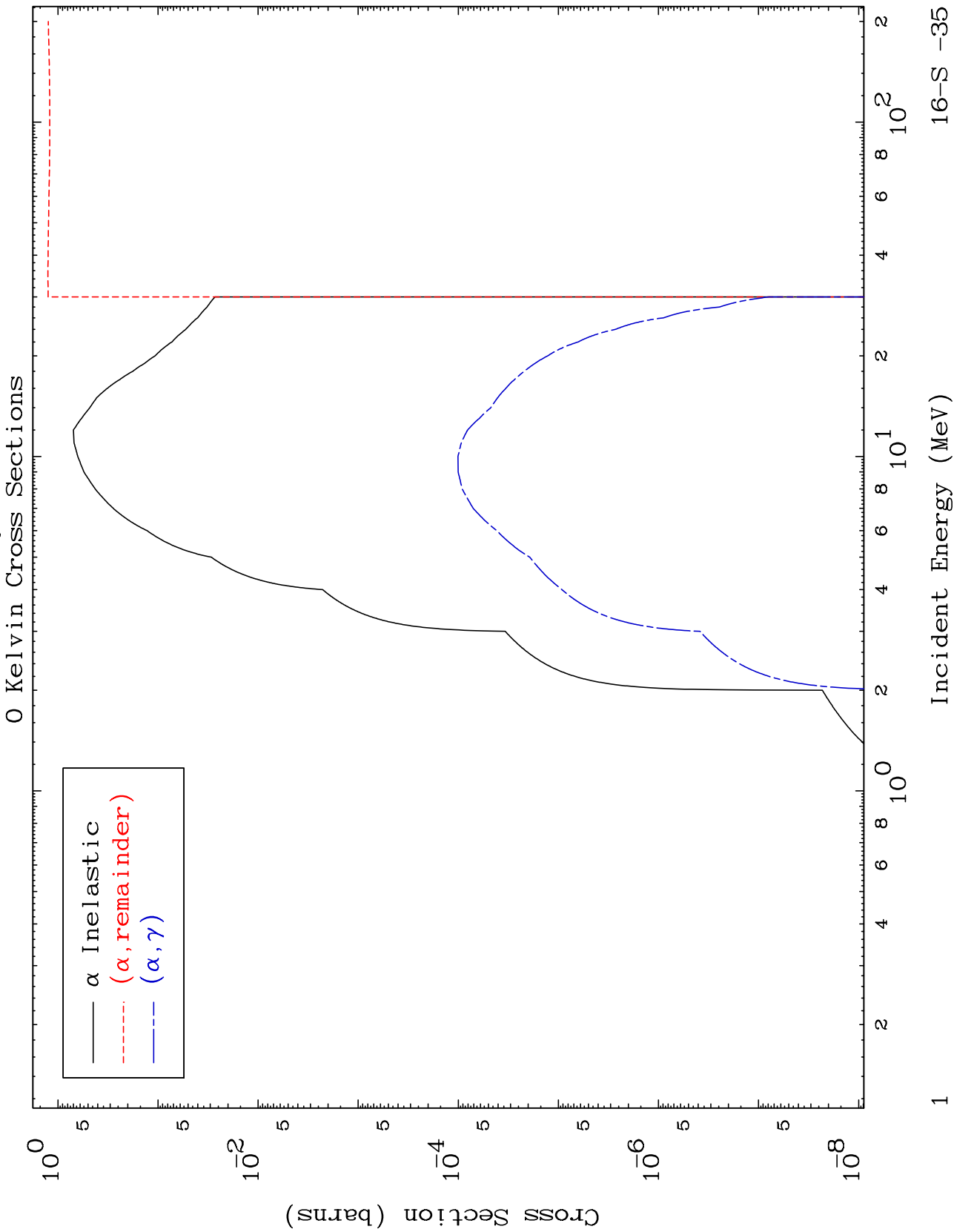
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 1634

α Major

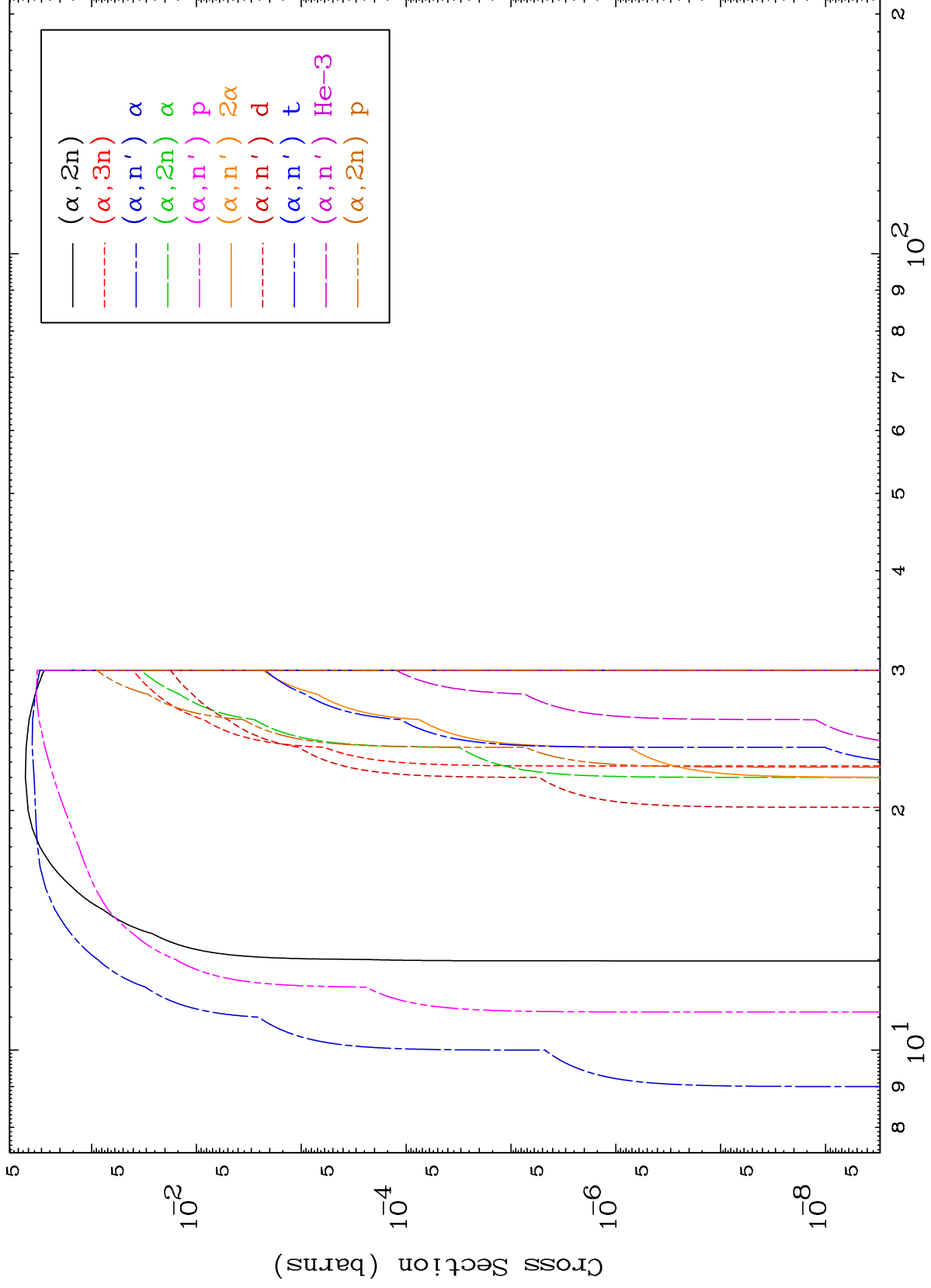
16-S -35



MAT 1634

α Neutron Production
0 Kelvin Cross Sections

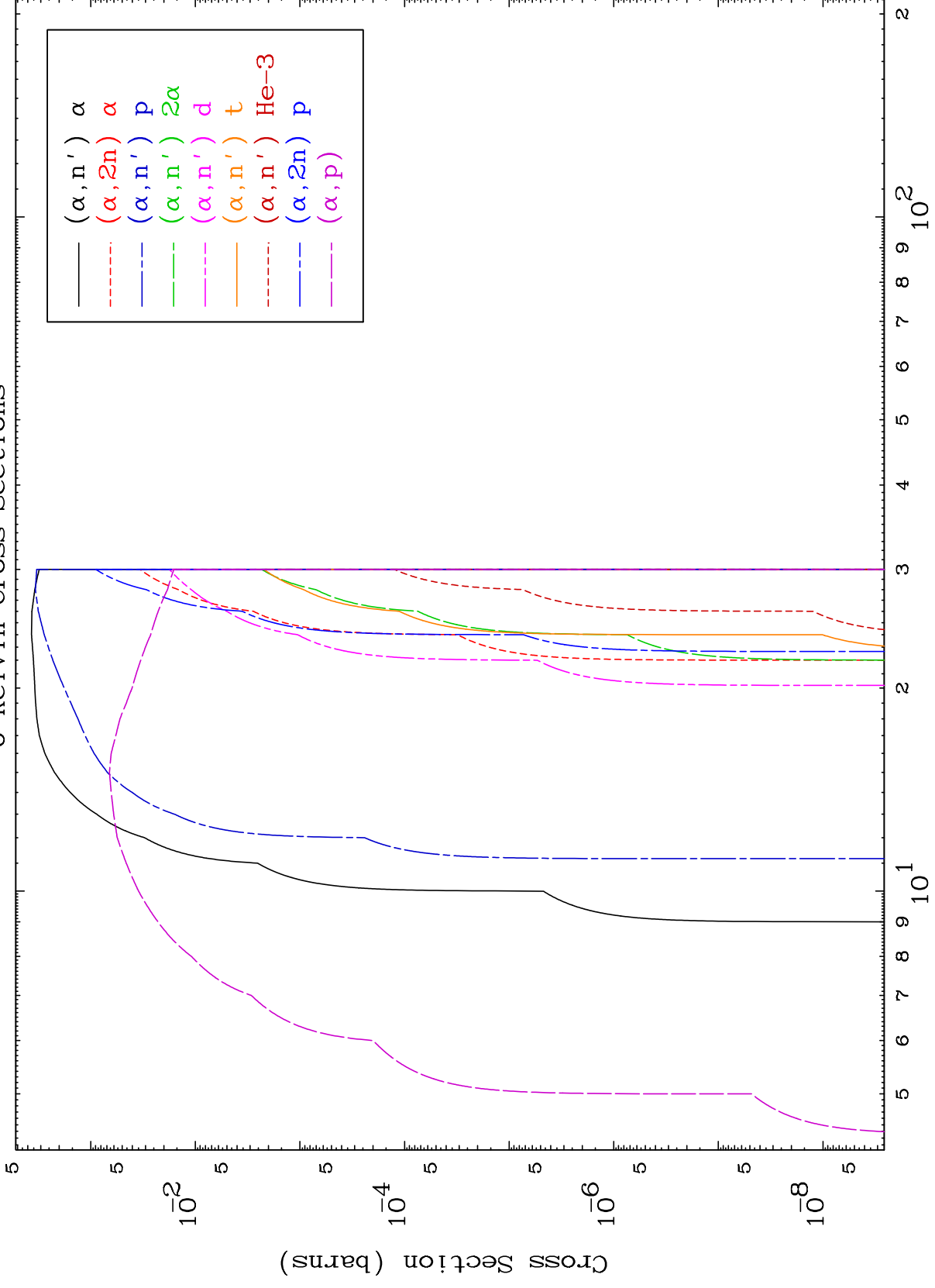
16-S -35



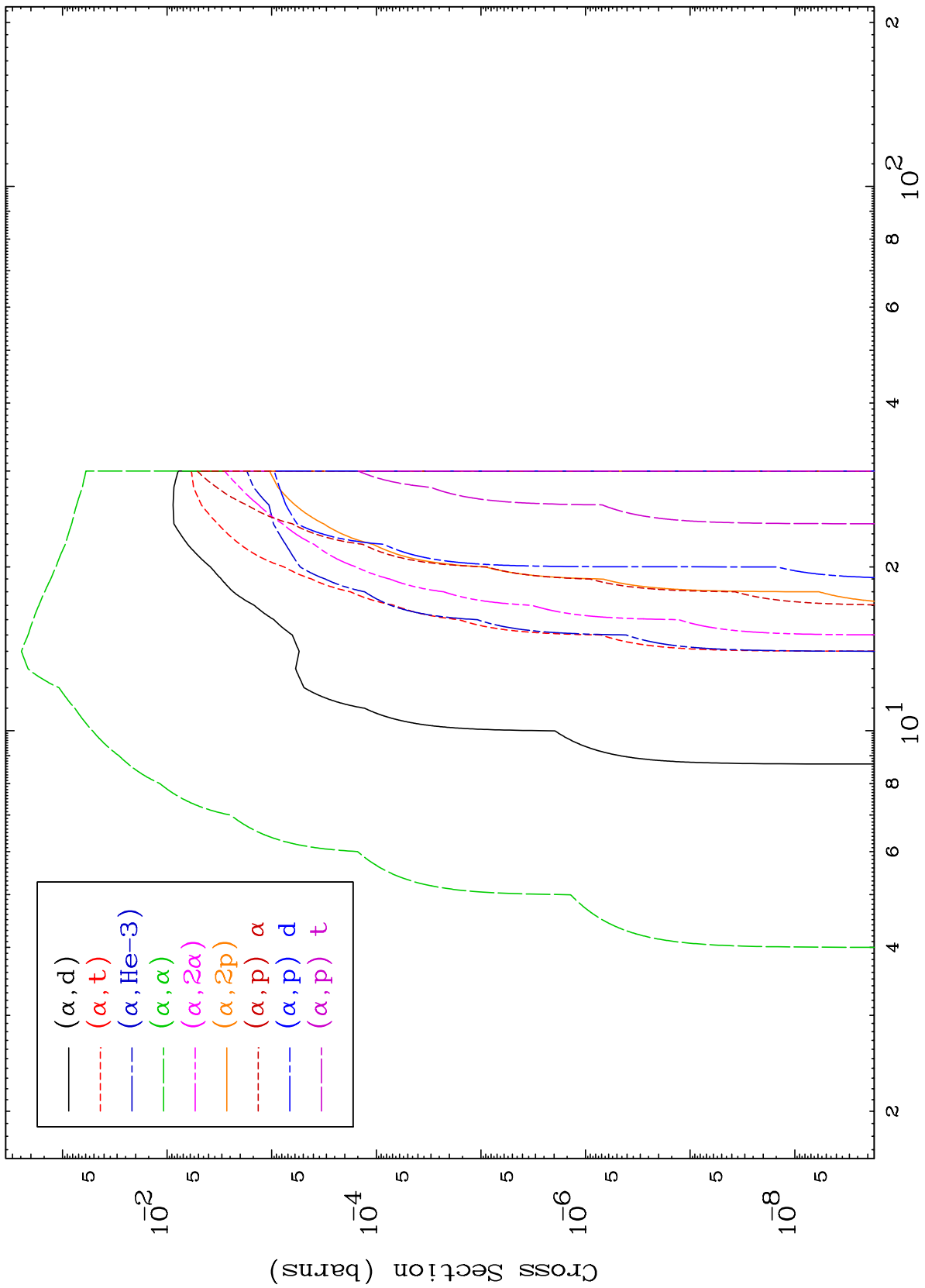
2

Incident Energy (MeV)

16-S -35



α Charged Particle
0 Kelvin Cross Sections

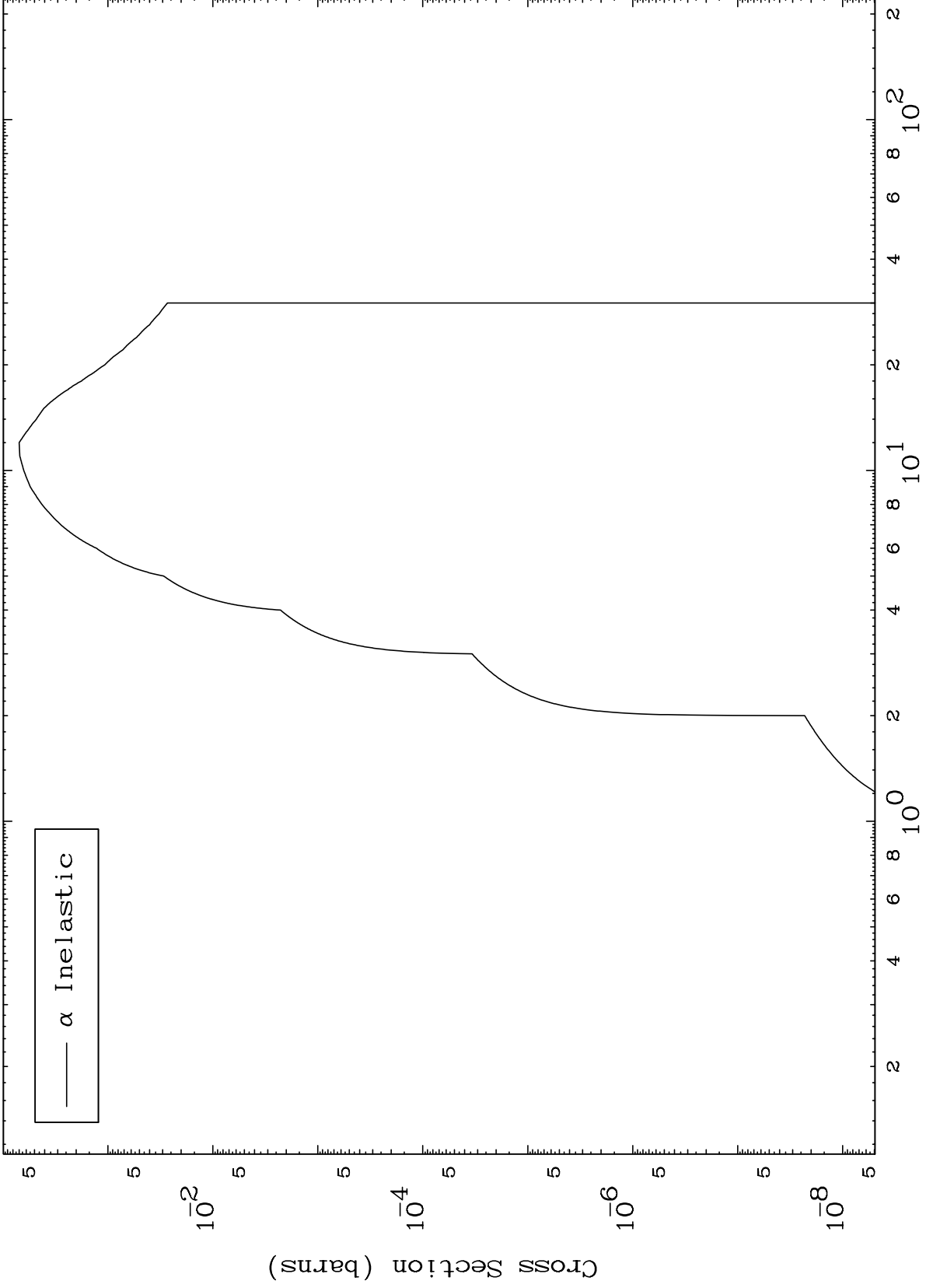


MAT 1634

(α, n') Level

16-S -35

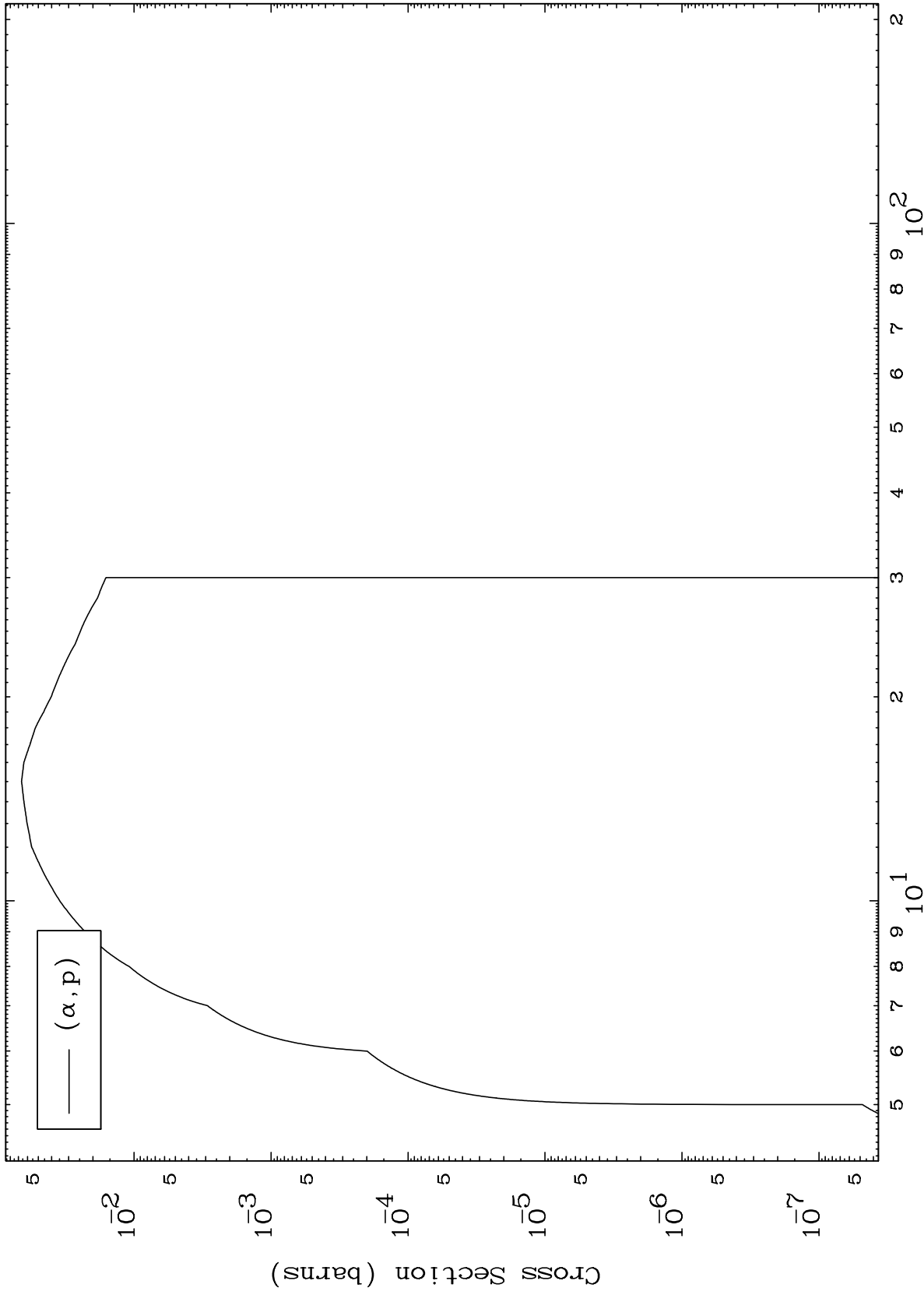
0 Kelvin Cross Sections



5

Incident Energy (MeV)

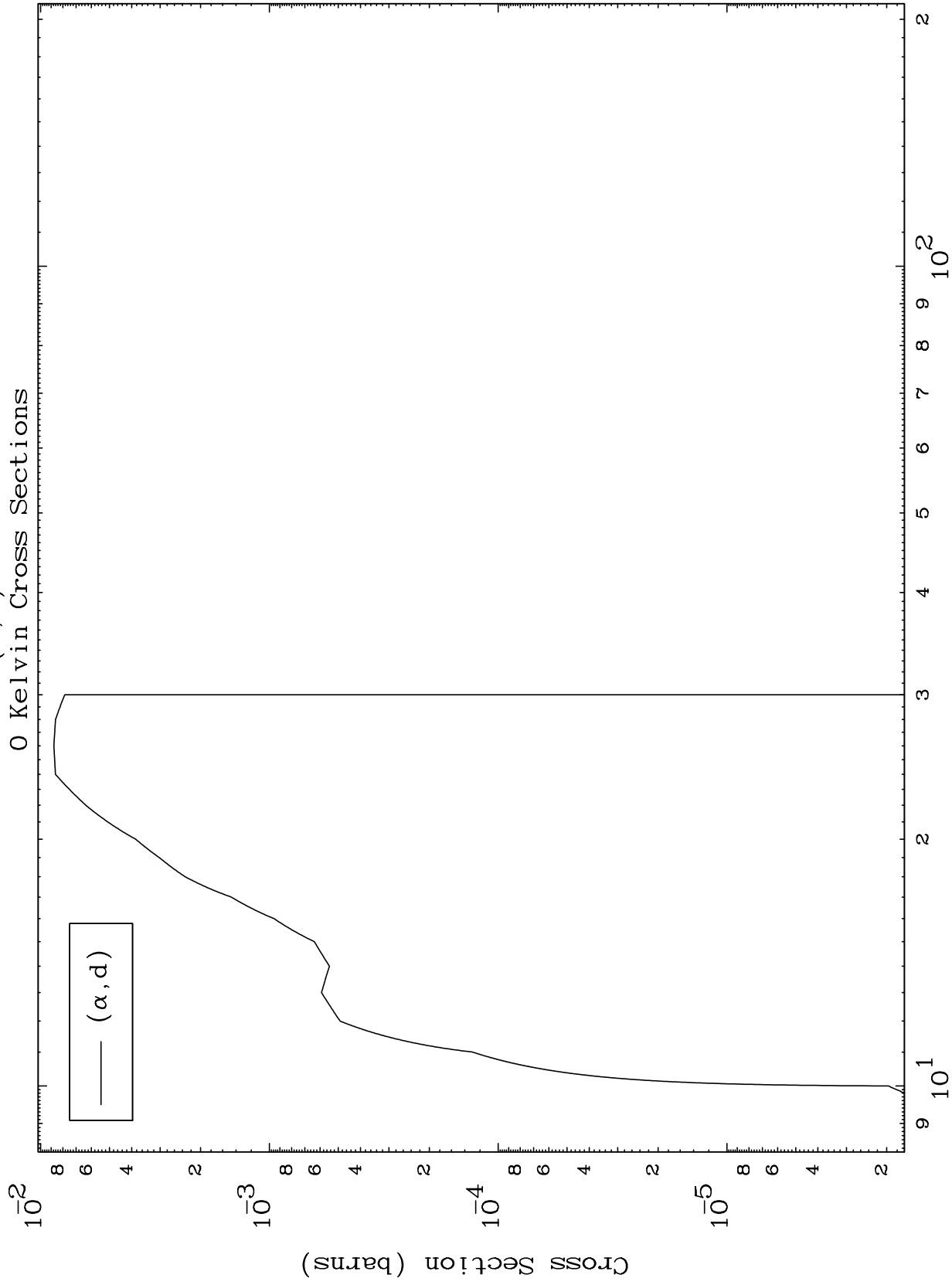
16-S -35



MAT 1634

(α, d) Levels

16-S -35



7

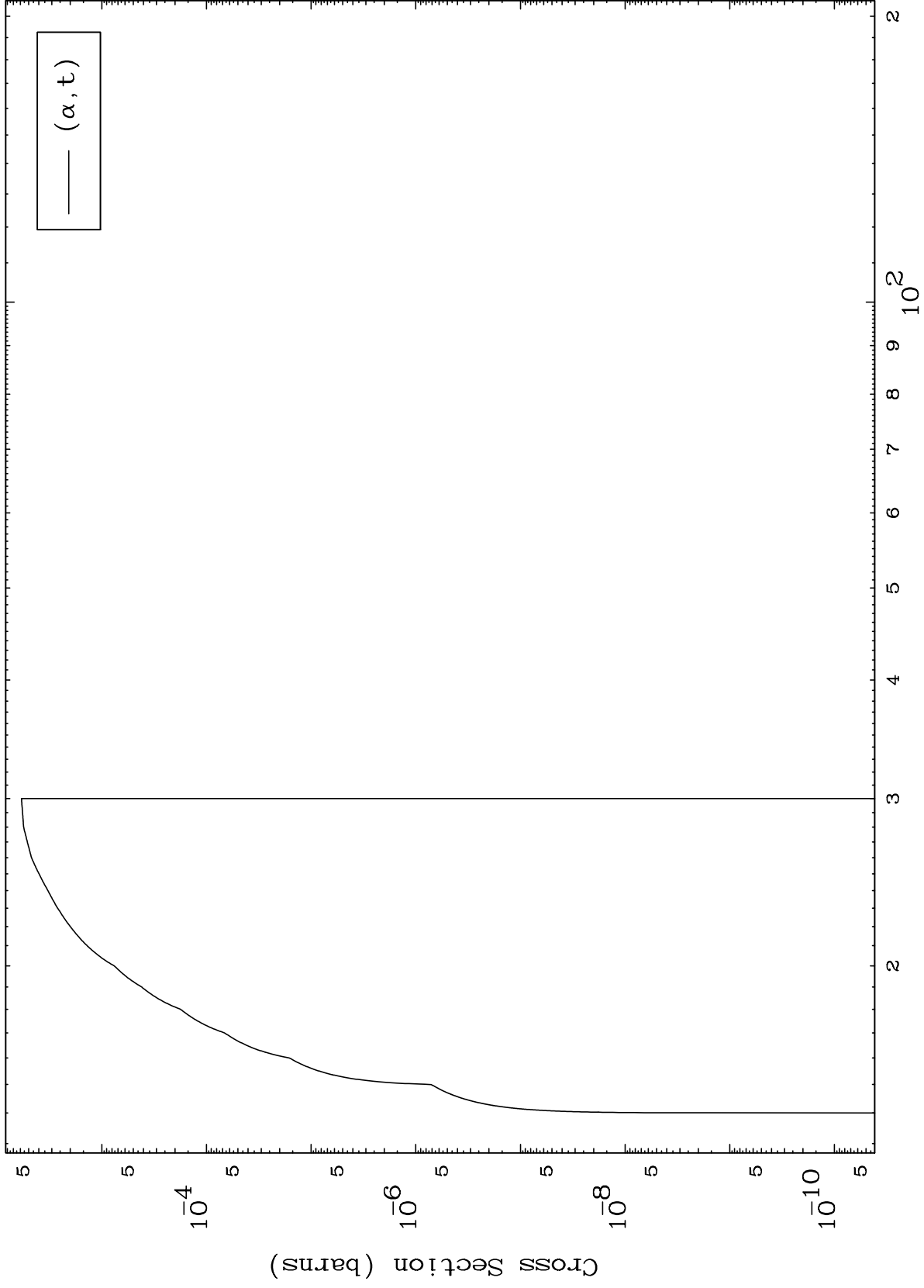
Incident Energy (MeV)

16-S -35

MAT 1634

(α, t) Levels
0 Kelvin Cross Sections

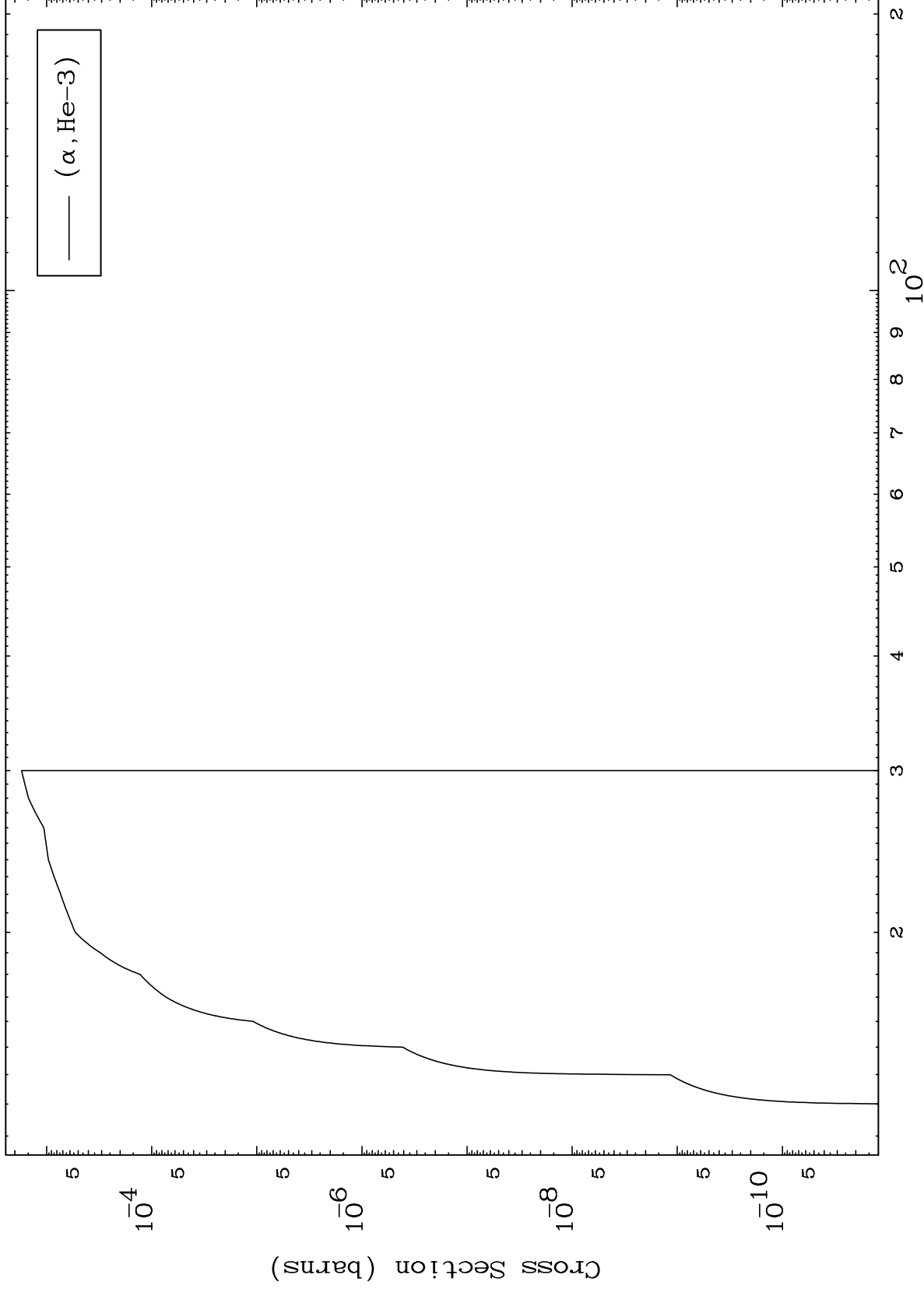
16-S -35



8

Incident Energy (MeV)

16-S -35

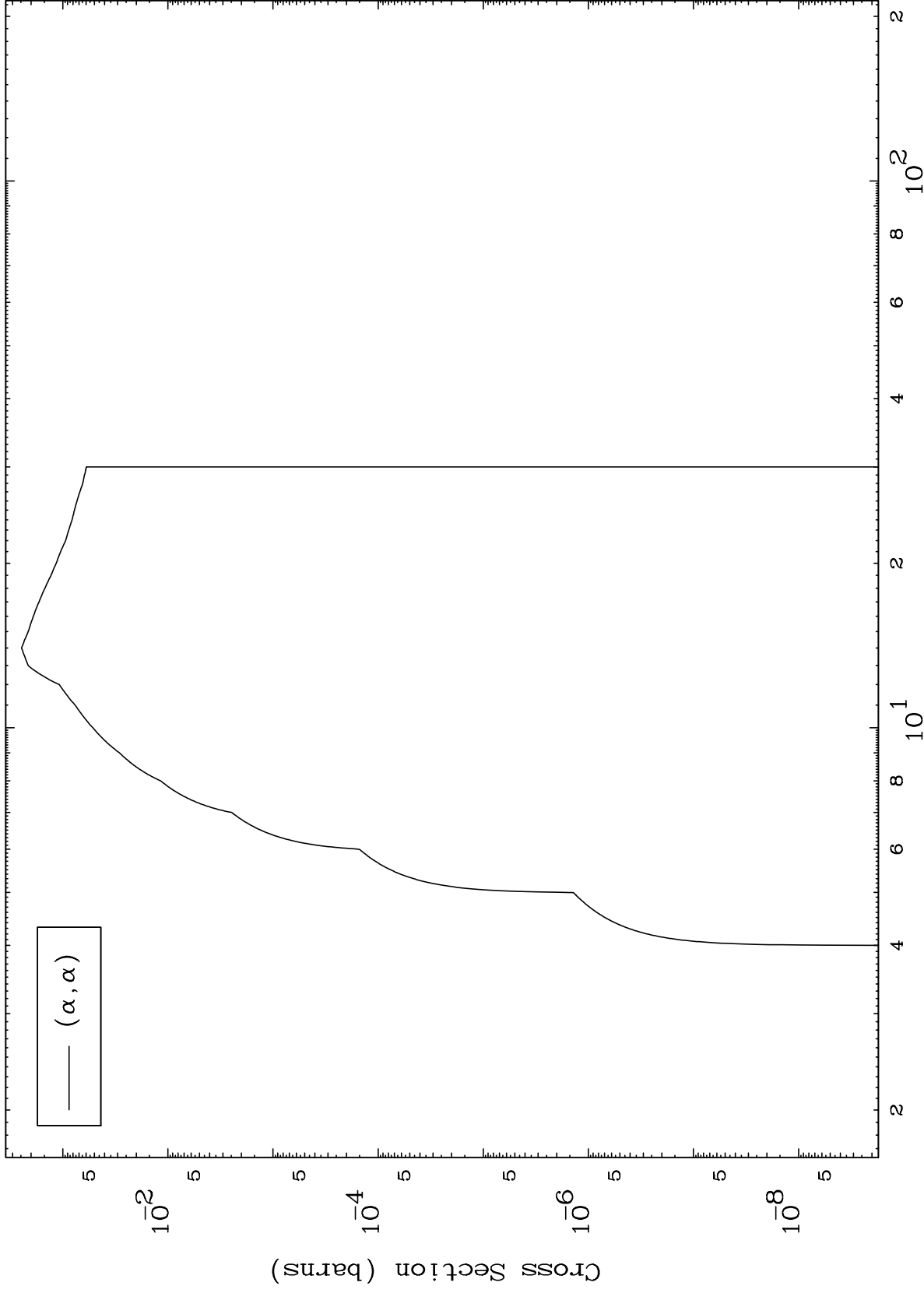


($\alpha, \text{He-3}$)

MAT 1634

(α, α) Levels
0 Kelvin Cross Sections

16-S -35



10

Incident Energy (MeV)

16-S -35

(α, p)
Radionuclide Production Cross Section

