

Program EVALPLOT
(Version 2018-1)

by

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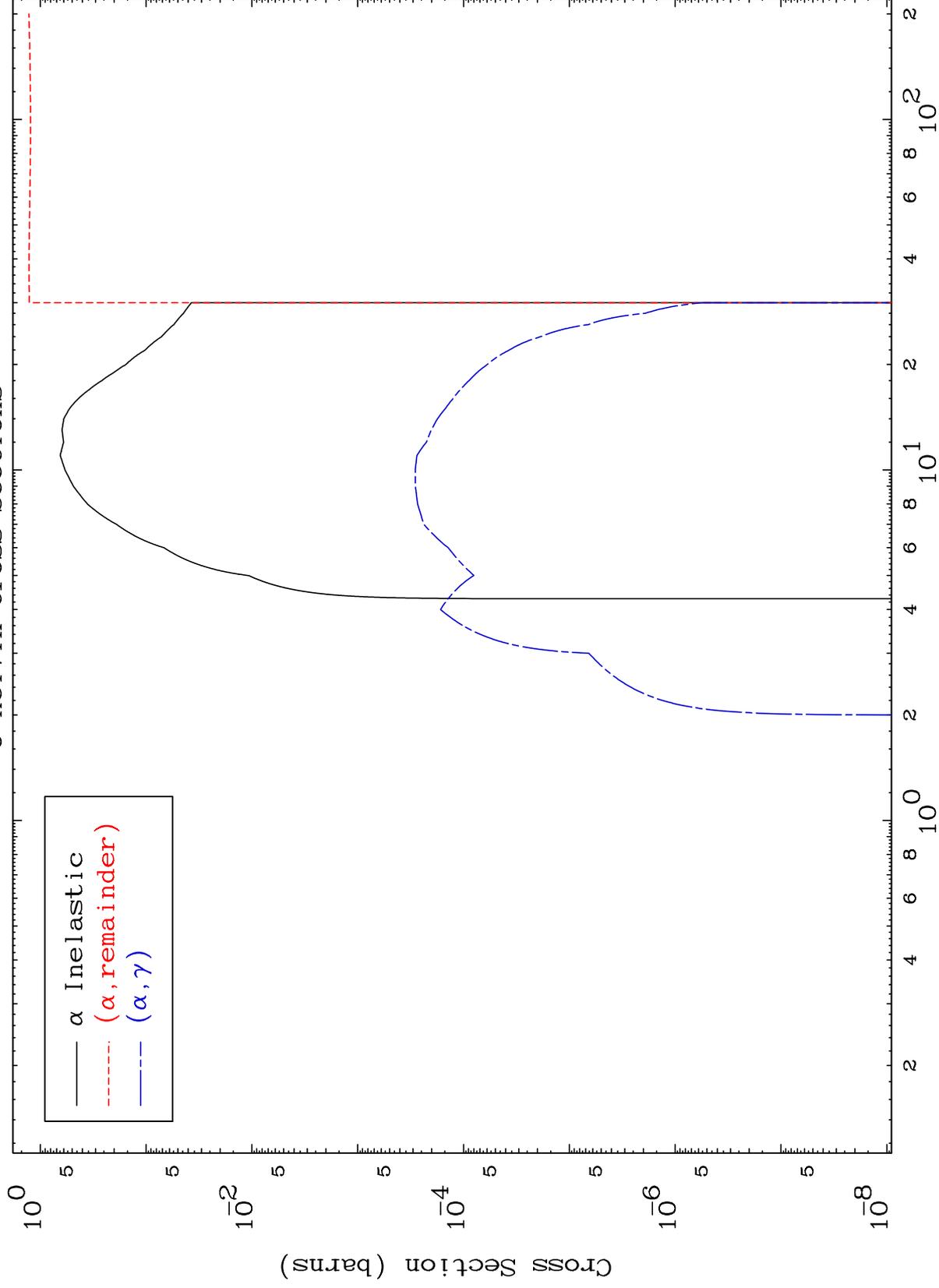
Press Mouse Button to Start

MAT 1731

α Major

17-Cl-37

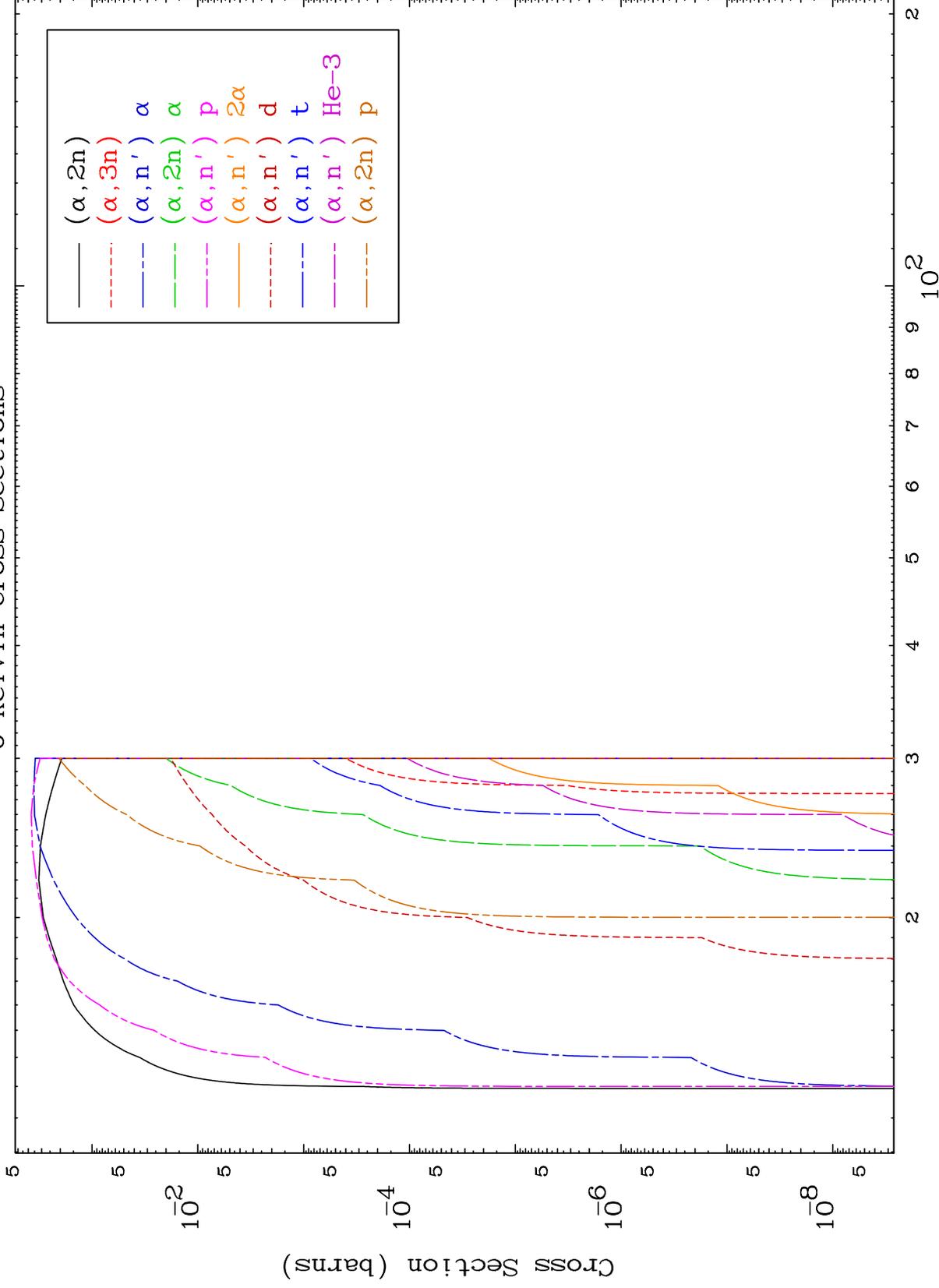
0 Kelvin Cross Sections

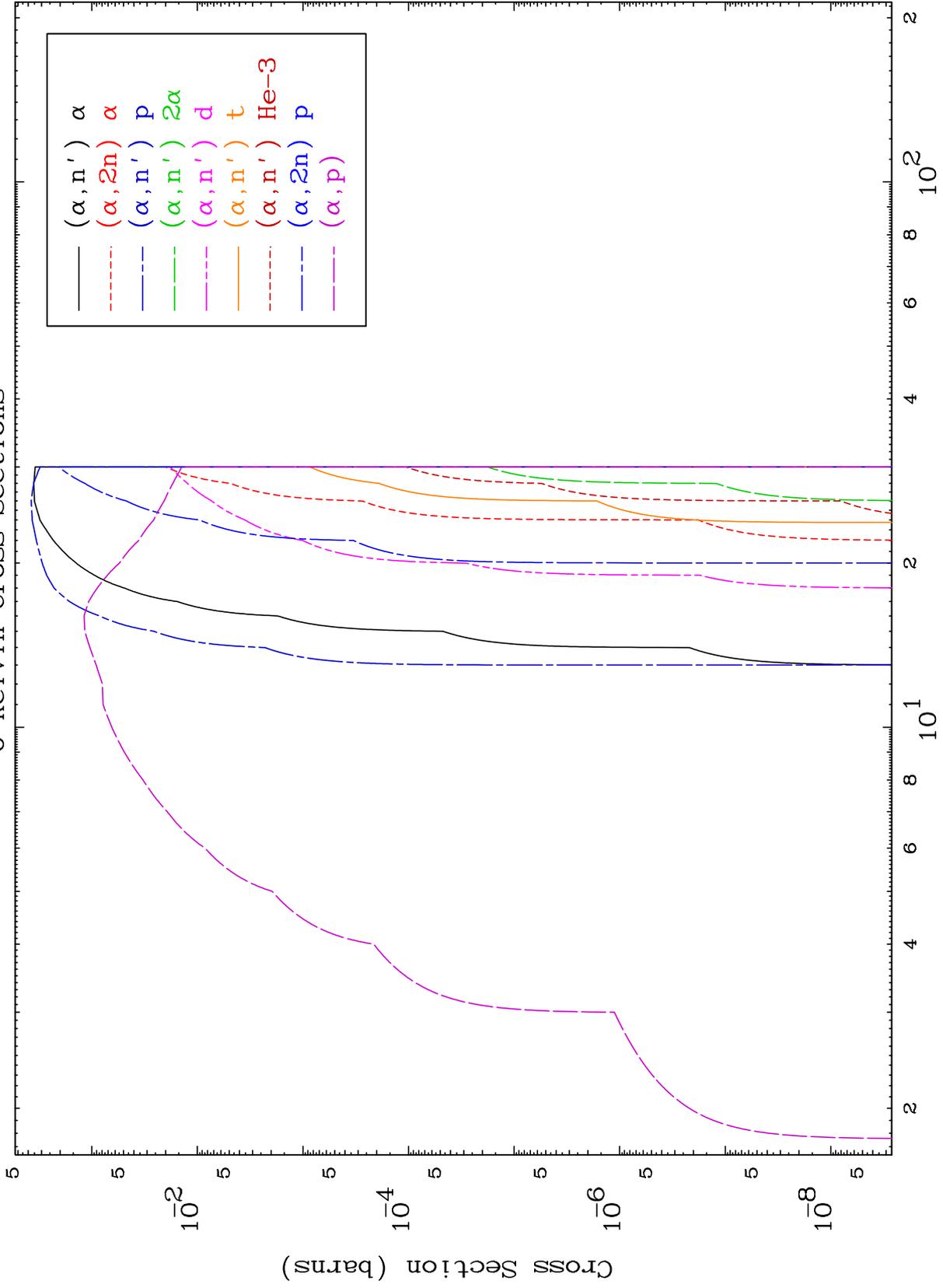


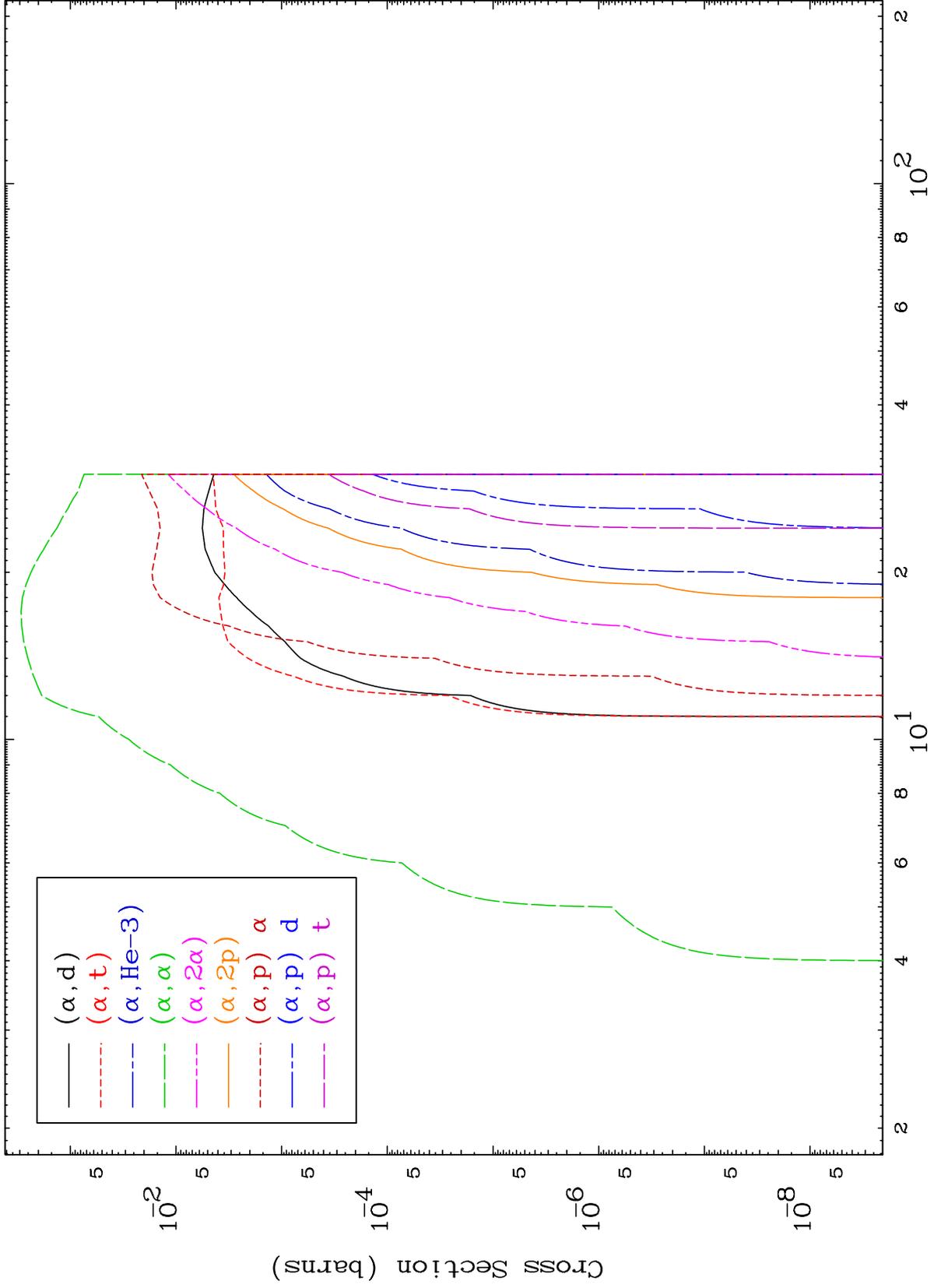
Incident Energy (MeV)

17-Cl-37

1





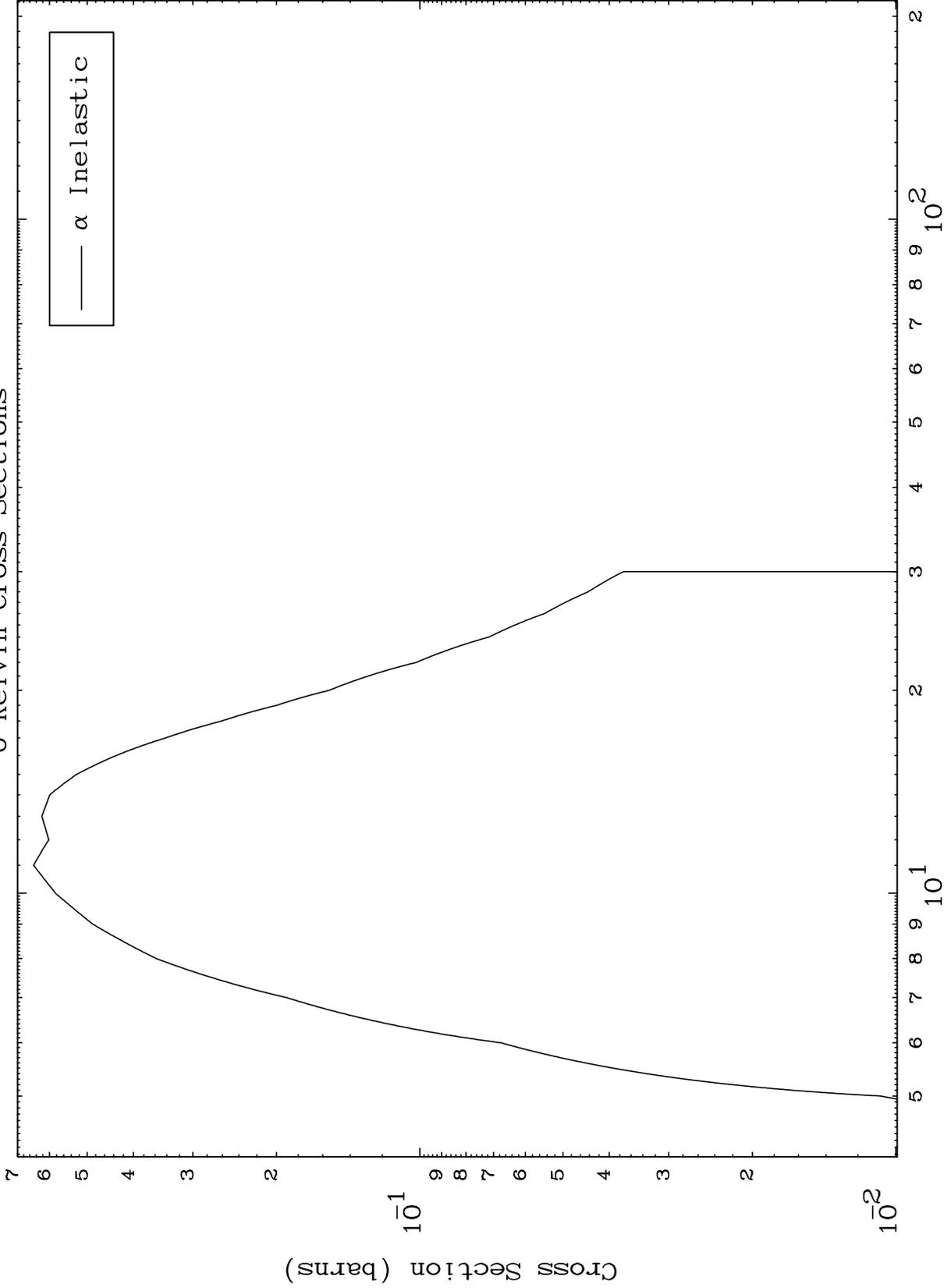


MAT 1731

(α, n') Level

17-Cl-37

0 Kelvin Cross Sections



5

Incident Energy (MeV)

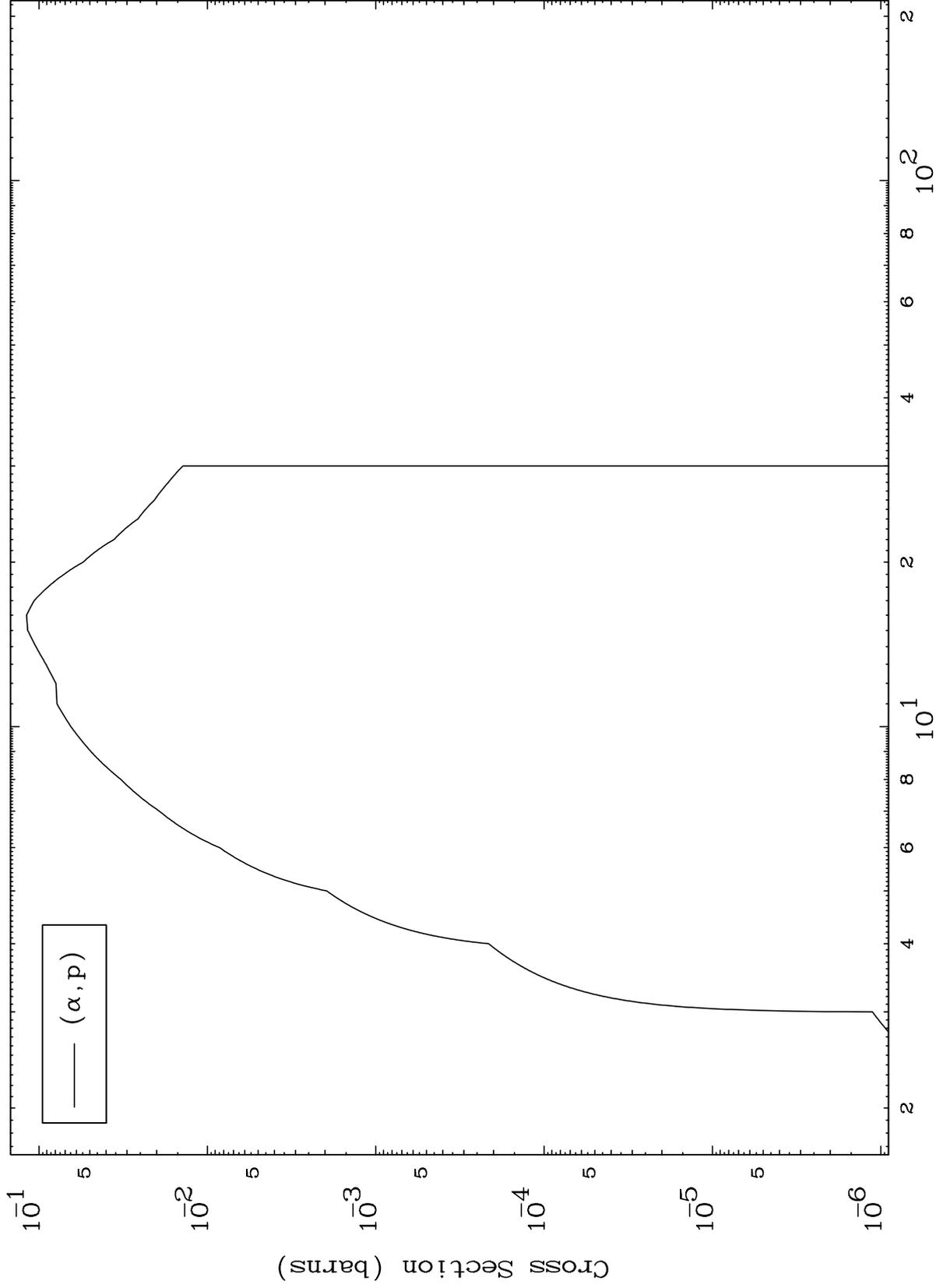
17-Cl-37

MAT 1731

(α, p) Levels

17-Cl-37

0 Kelvin Cross Sections



(α, p)

Incident Energy (MeV)

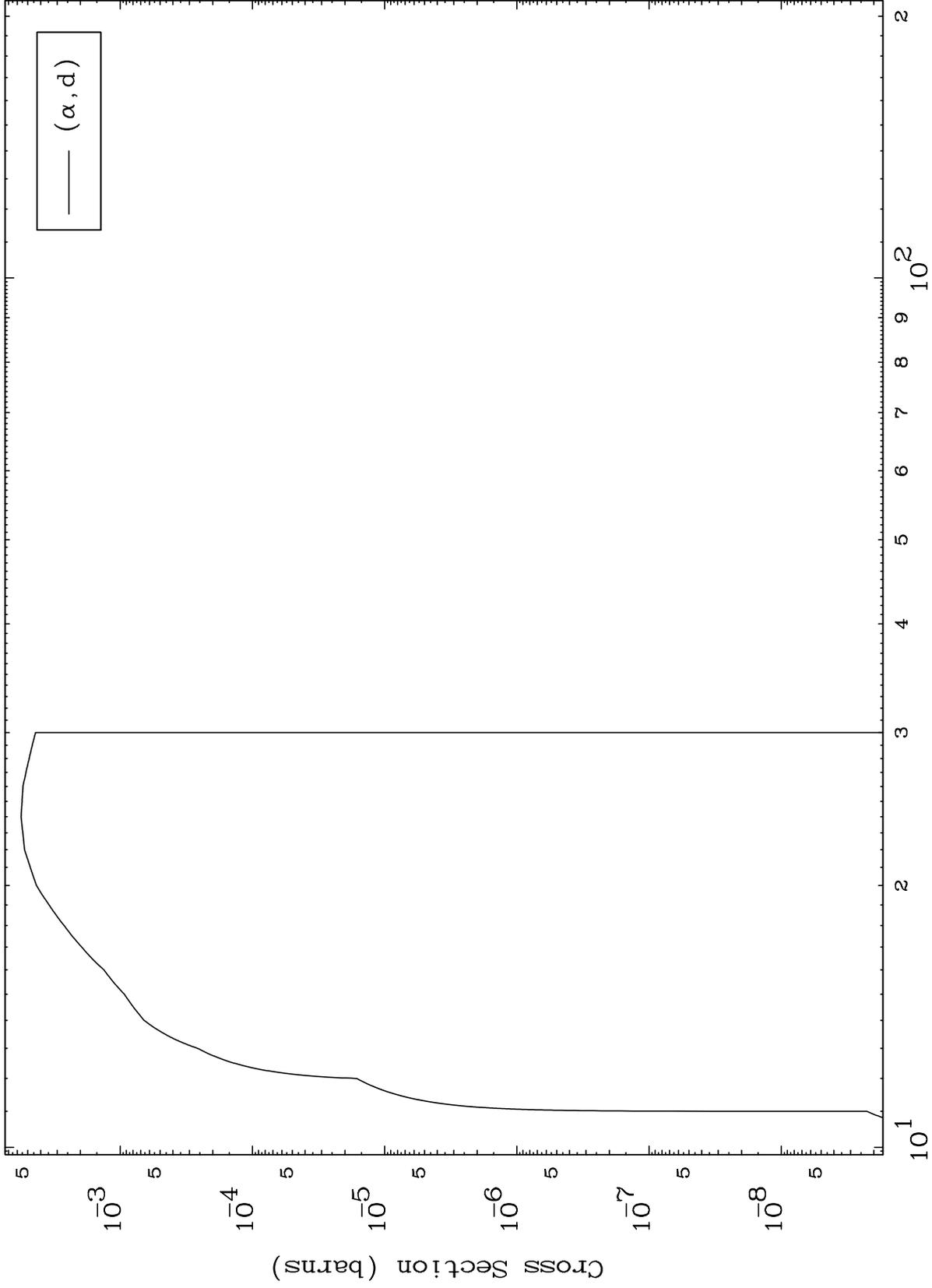
17-Cl-37

6

MAT 1731

(α, d) Levels
0 Kelvin Cross Sections

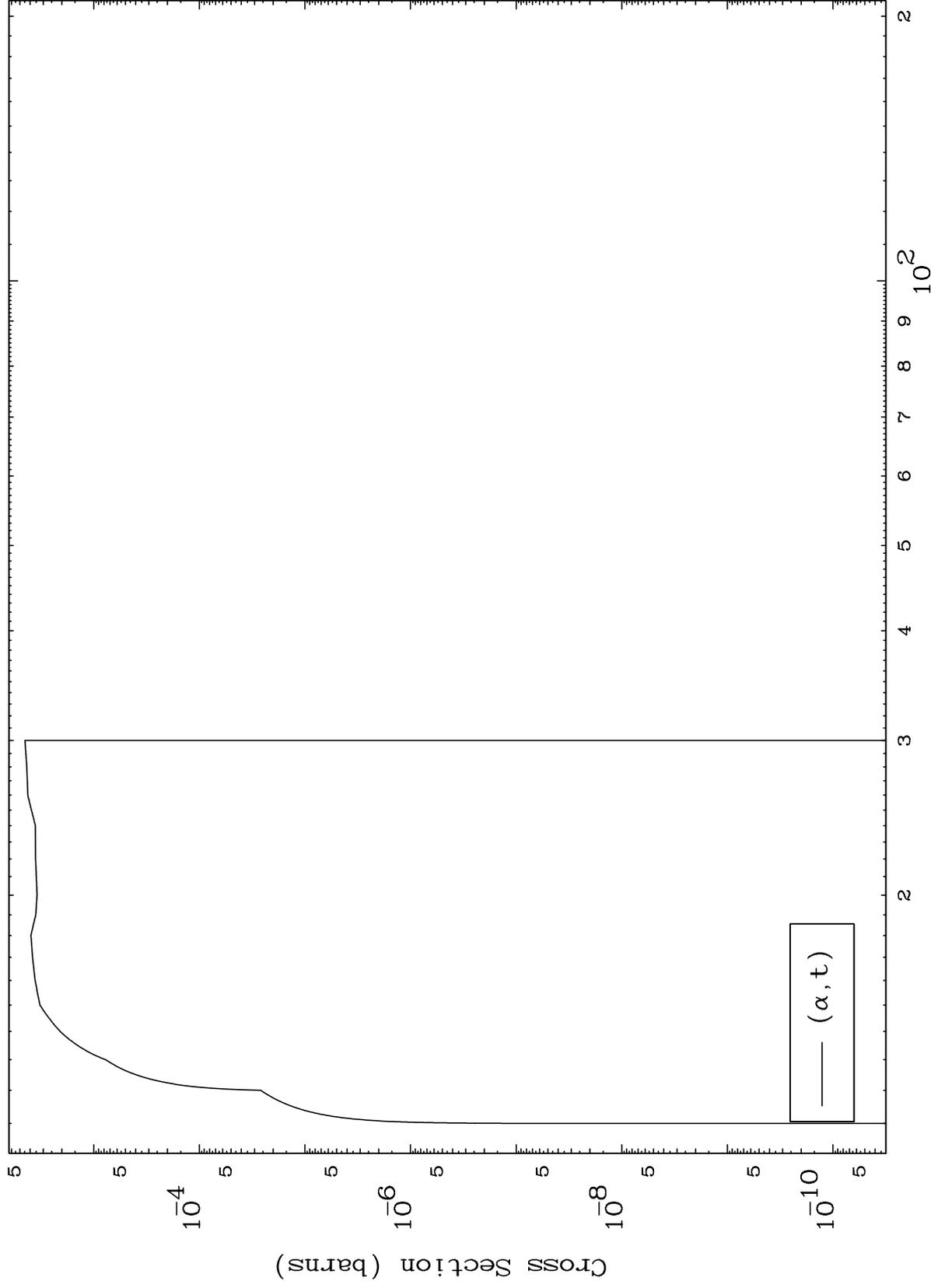
17-Cl-37

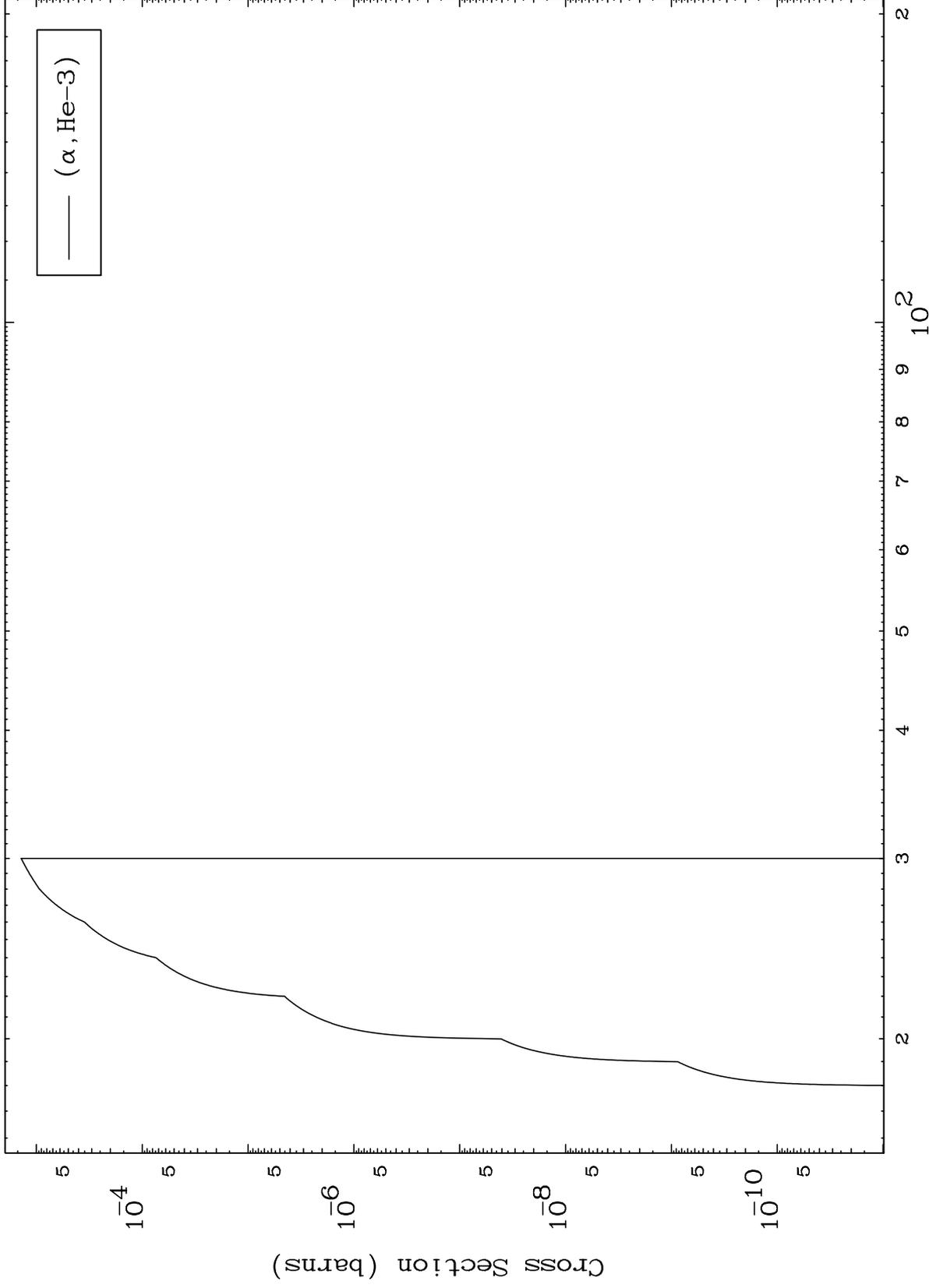


Incident Energy (MeV)

17-Cl-37

(α, t) Levels
0 Kelvin Cross Sections



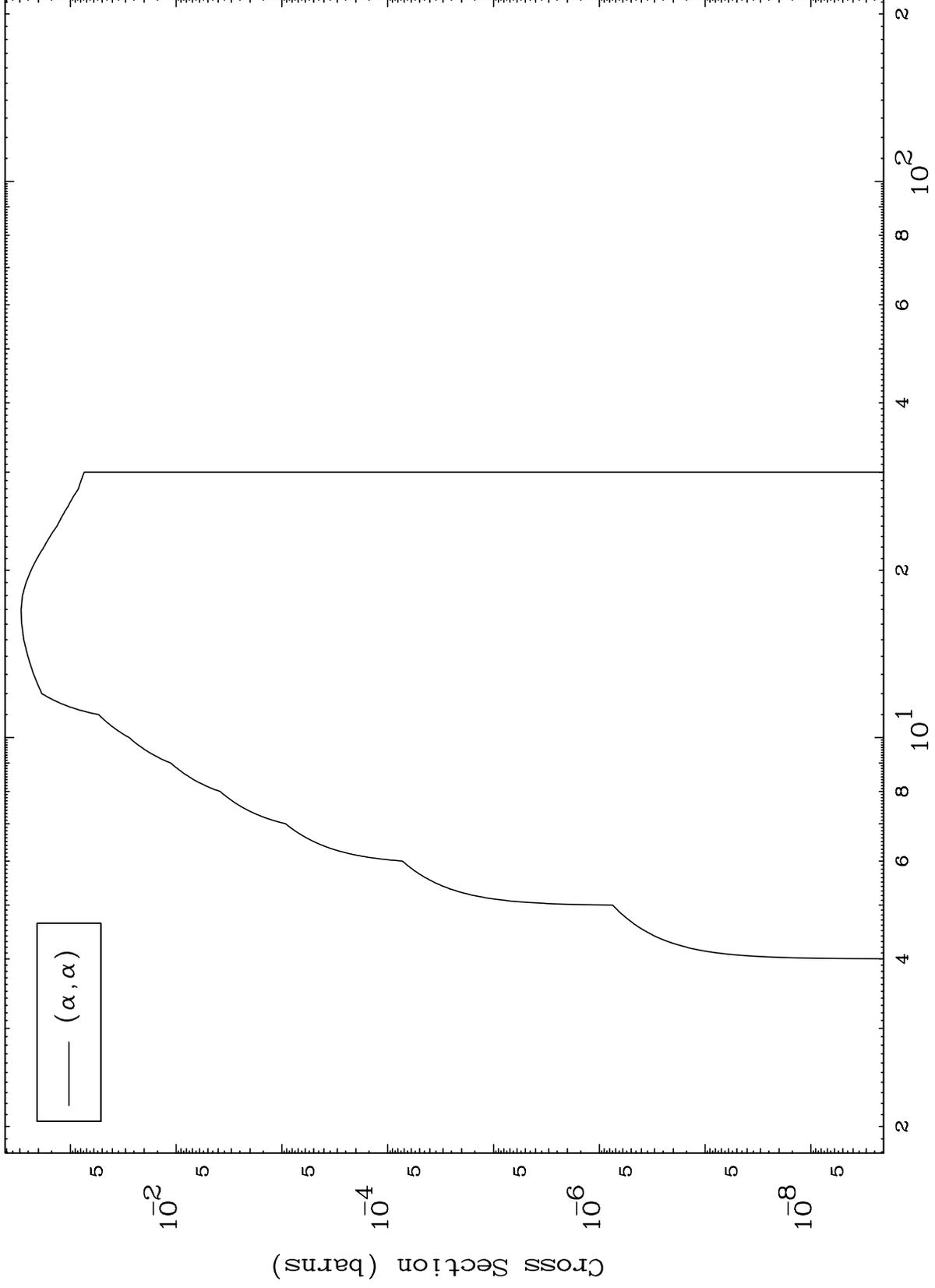


MAT 1731

(α, α) Levels

17-Cl-37

0 Kelvin Cross Sections



10

Incident Energy (MeV)

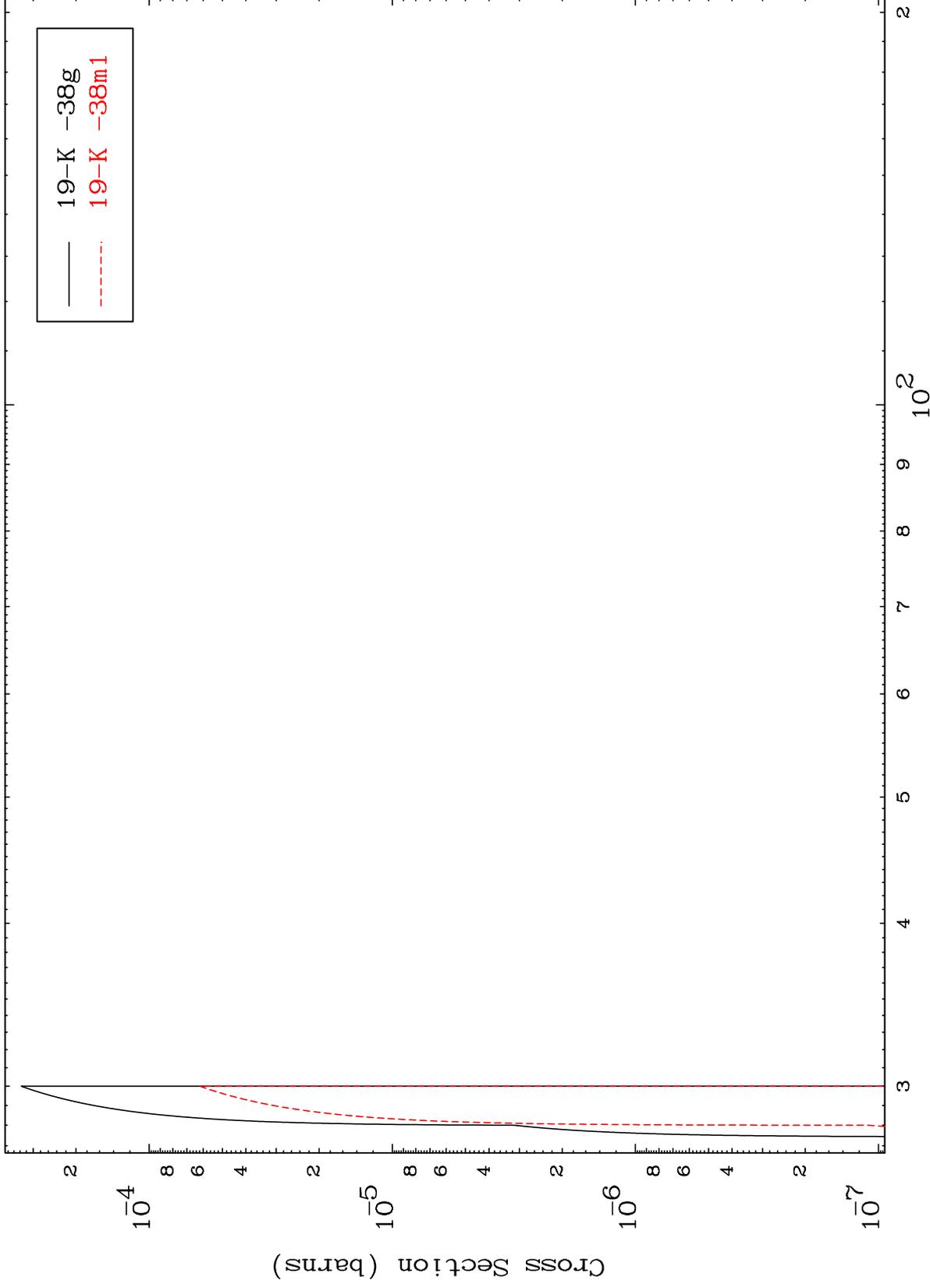
17-Cl-37

MAT 1731

($\alpha, 3n$)

17-Cl-37

Radionuclide Production Cross Section



11

Incident Energy (MeV)

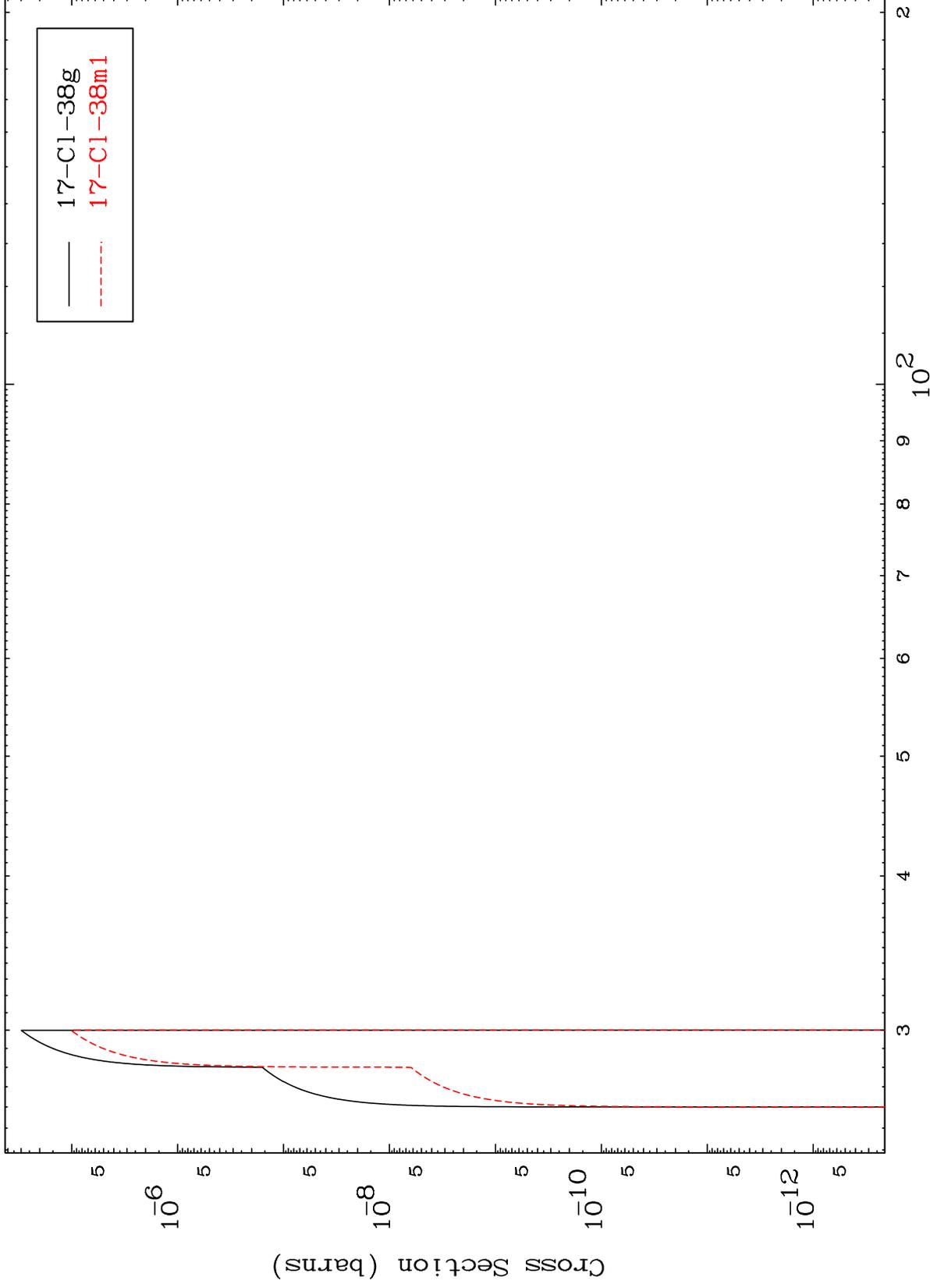
17-Cl-37

MAT 1731

$(\alpha, 2n)$ p

17-Cl-37

Radionuclide Production Cross Section



12

Incident Energy (MeV)

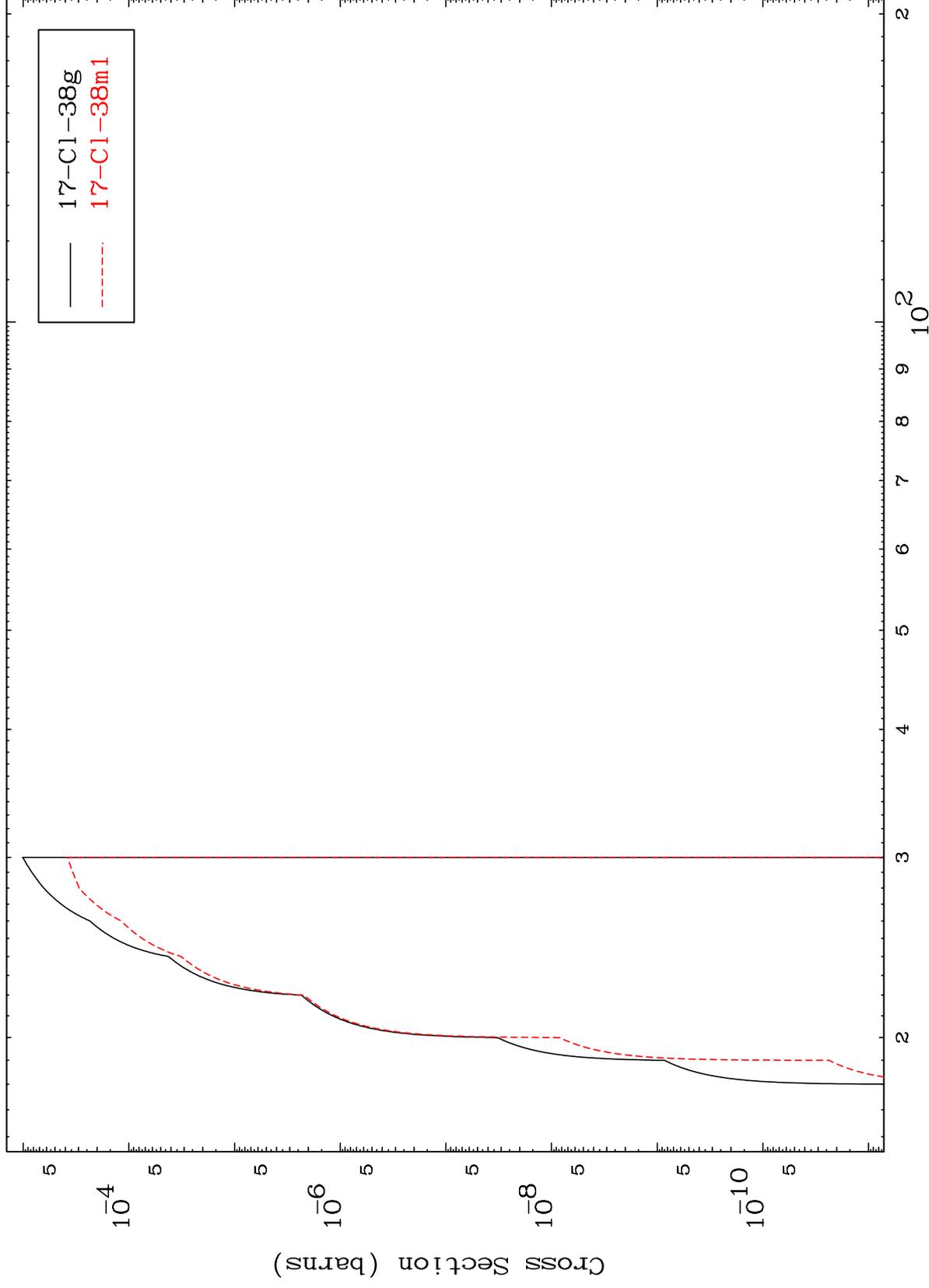
17-Cl-37

MAT 1731

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

17-Cl-37

Radionuclide Production Cross Section



13

Incident Energy (MeV)

17-Cl-37

