

Program EVALPLOT
(Version 2018-1)

by

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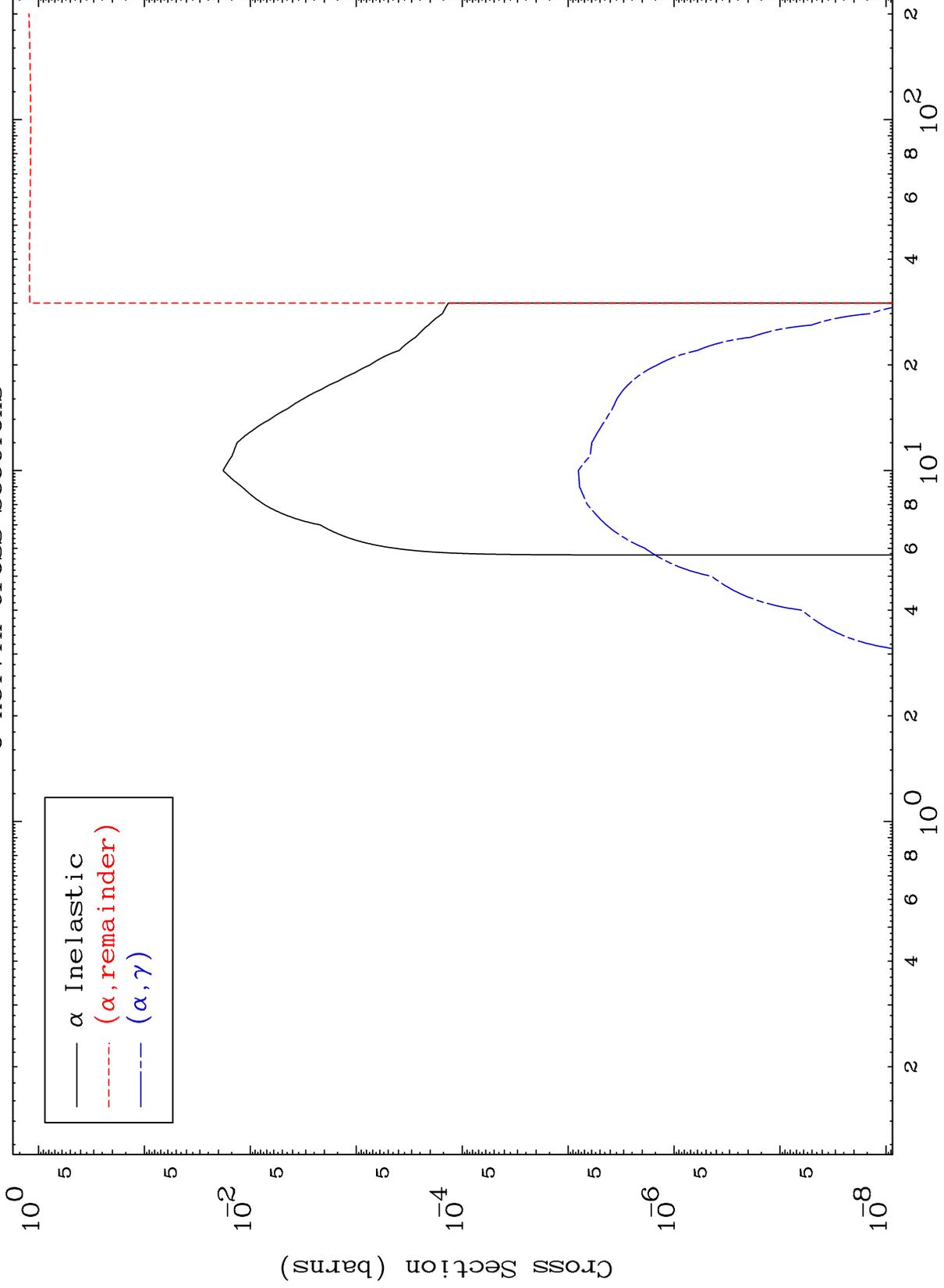
Press Mouse Button to Start

MAT 1723

α Major

17-Cl-34

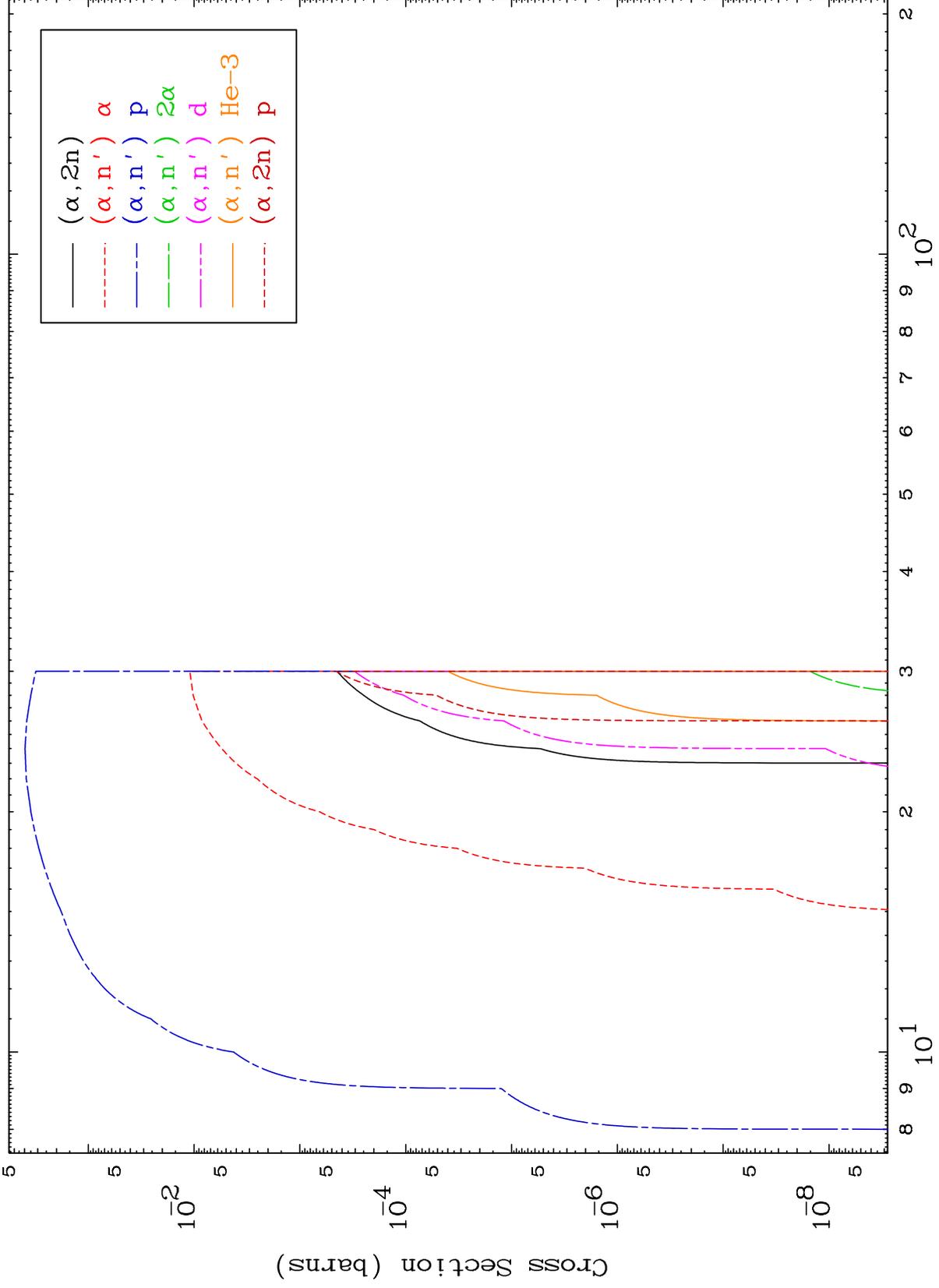
0 Kelvin Cross Sections



MAT 1723

α Neutron Production
0 Kelvin Cross Sections

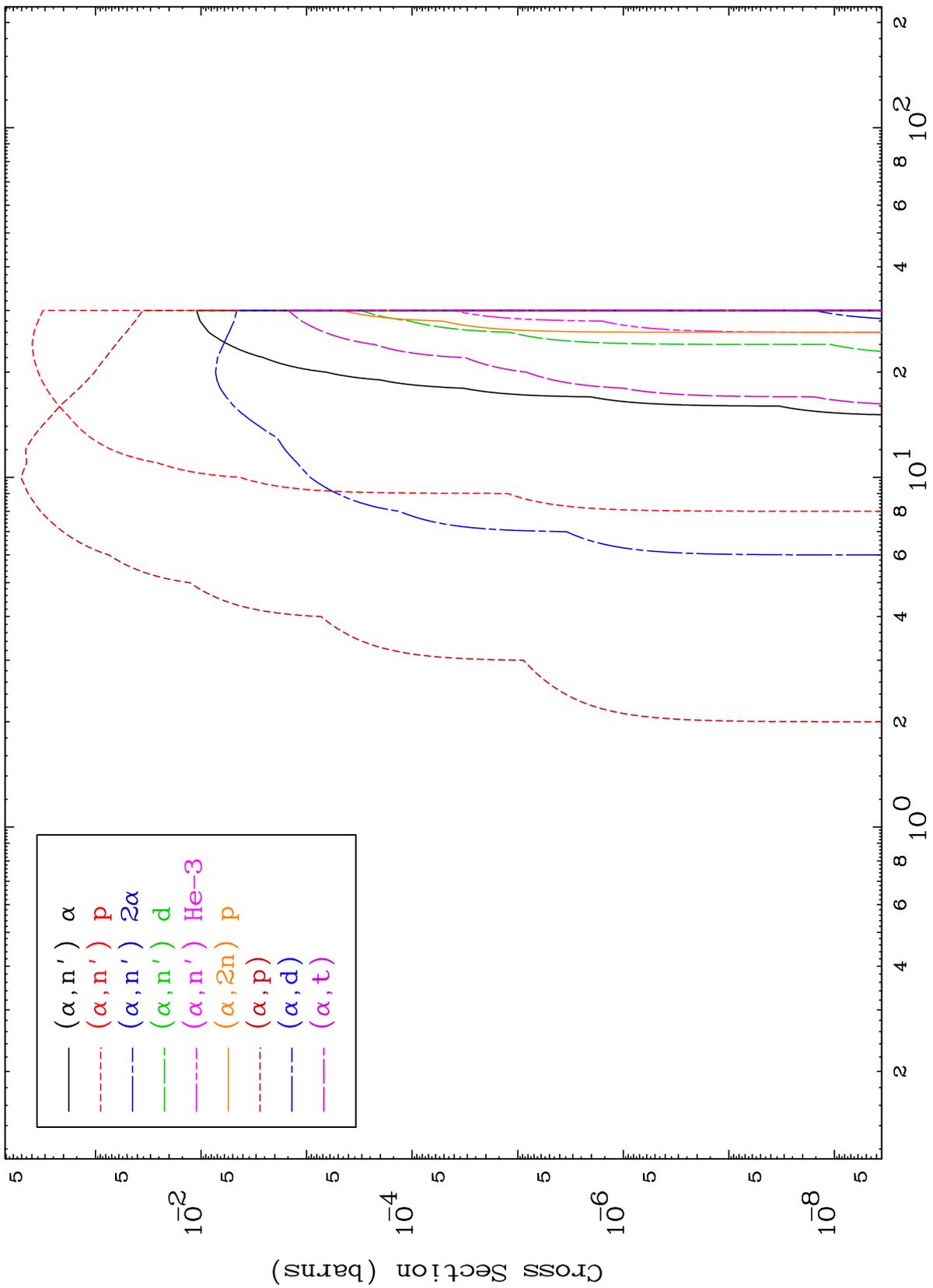
17-Cl-34



2

Incident Energy (MeV)

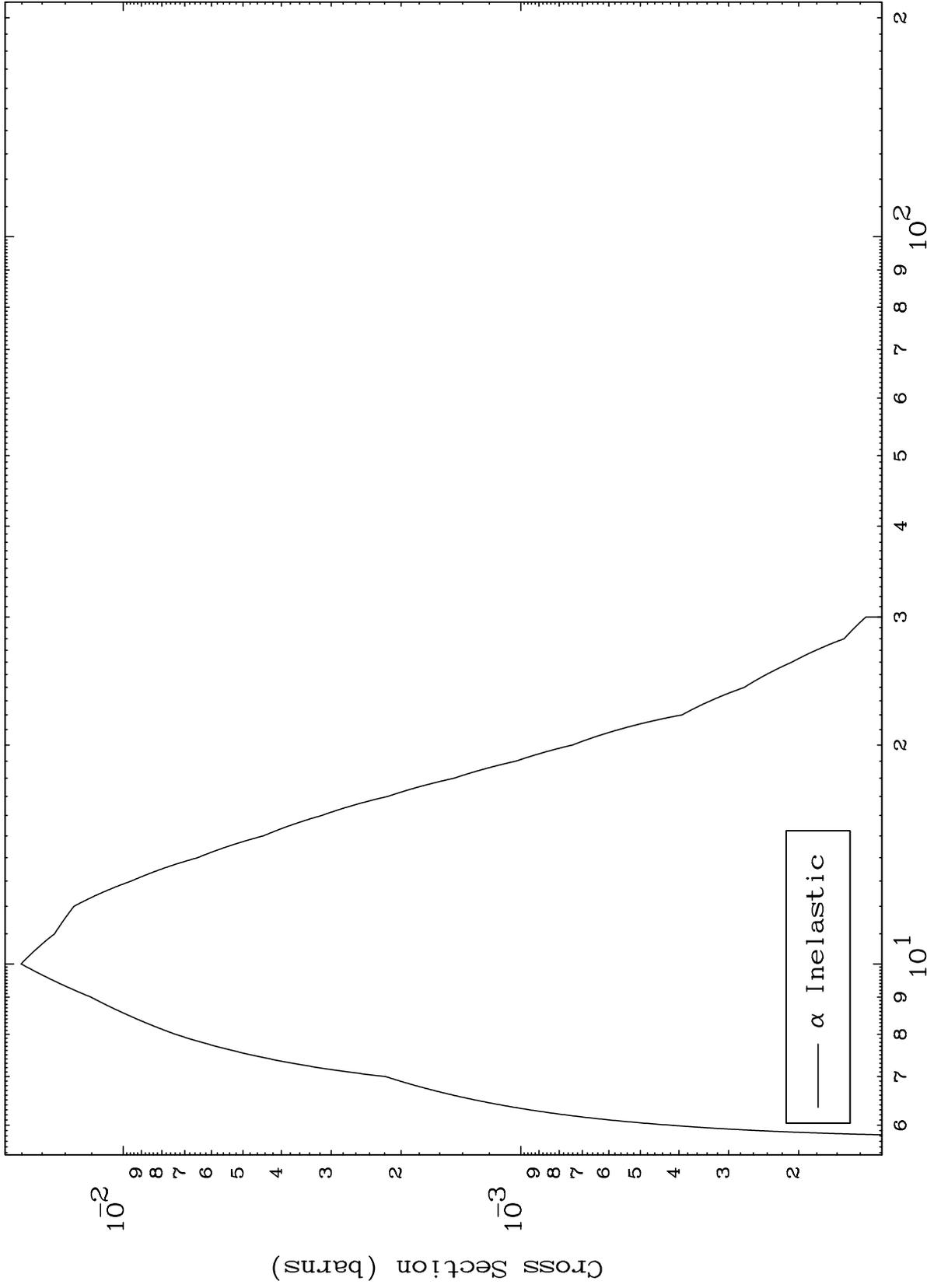
17-Cl-34



MAT 1723

(α, n') Level
0 Kelvin Cross Sections

17-Cl-34



5

Incident Energy (MeV)

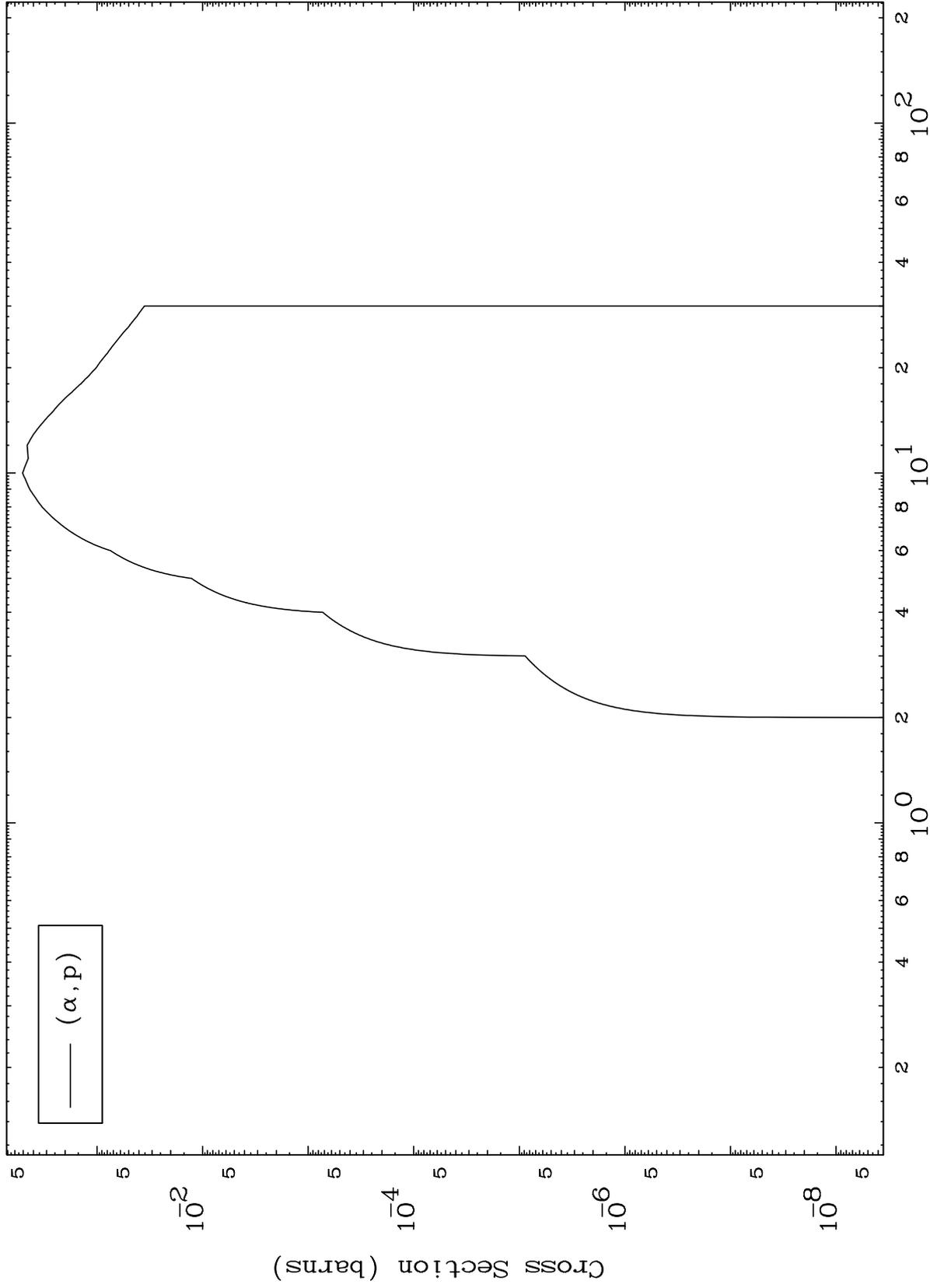
17-Cl-34

MAT 1723

(α, p) Levels

17-Cl-34

0 Kelvin Cross Sections



6

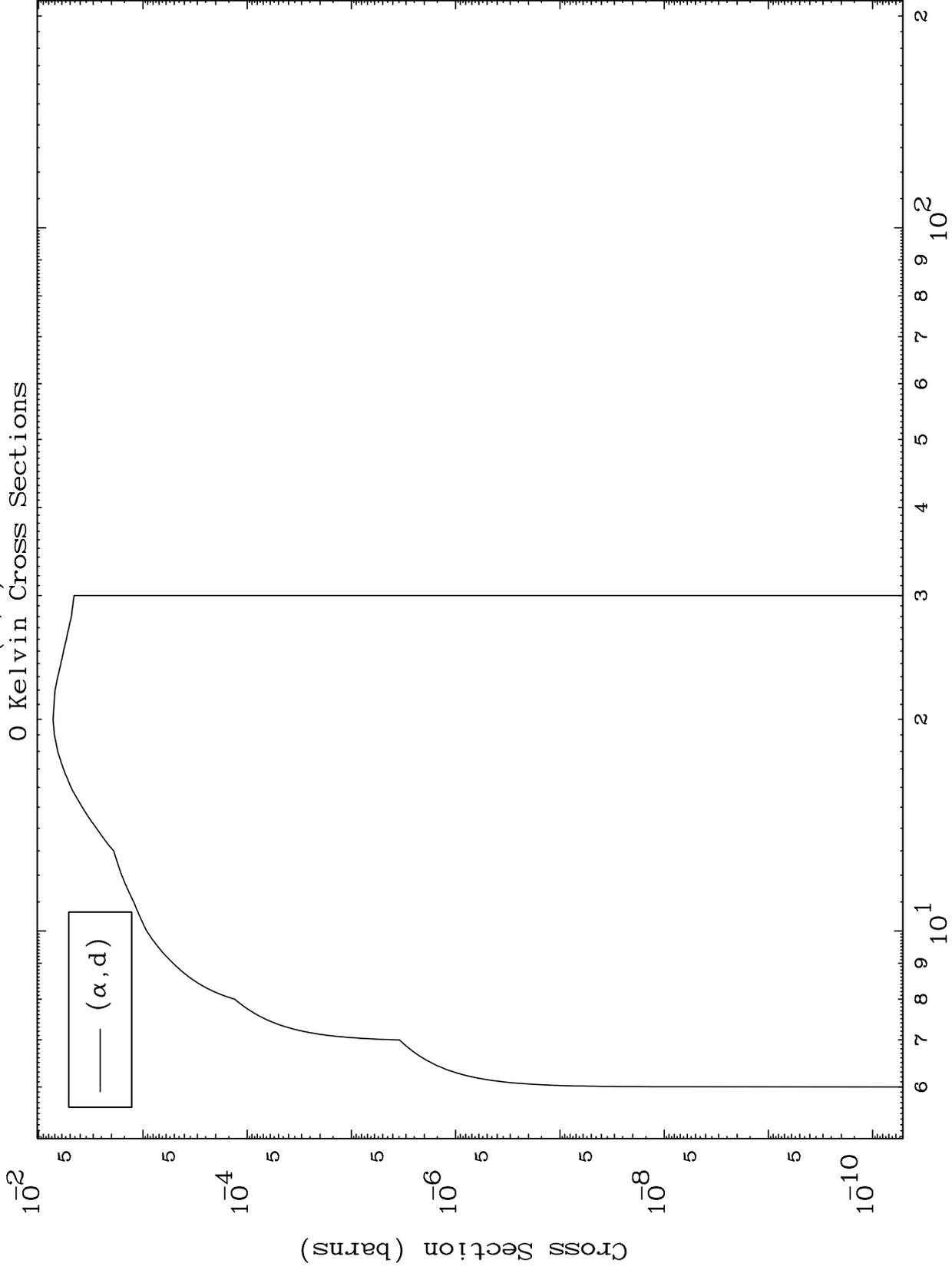
Incident Energy (MeV)

17-Cl-34

MAT 1723

(α, d) Levels

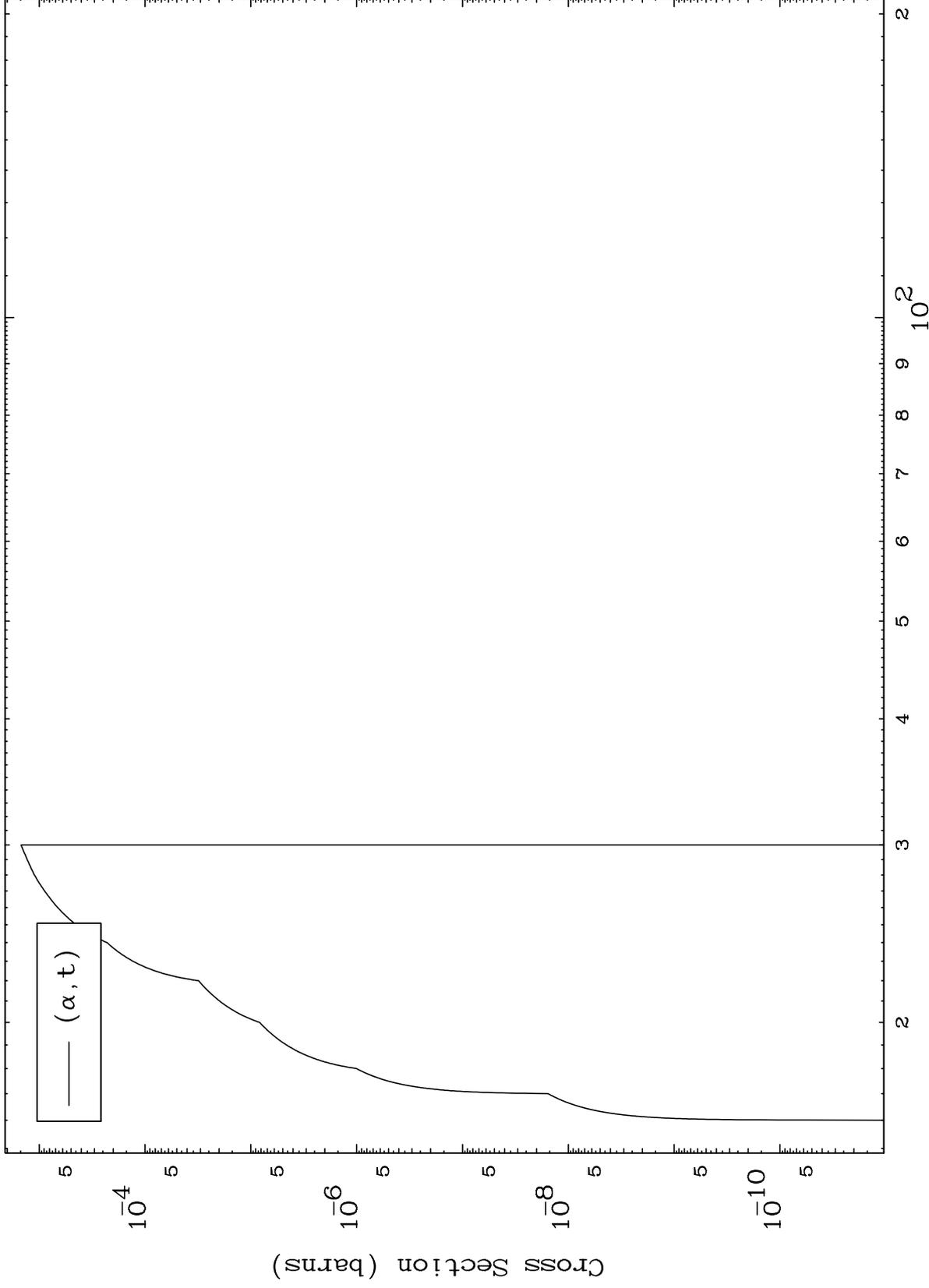
17-Cl-34



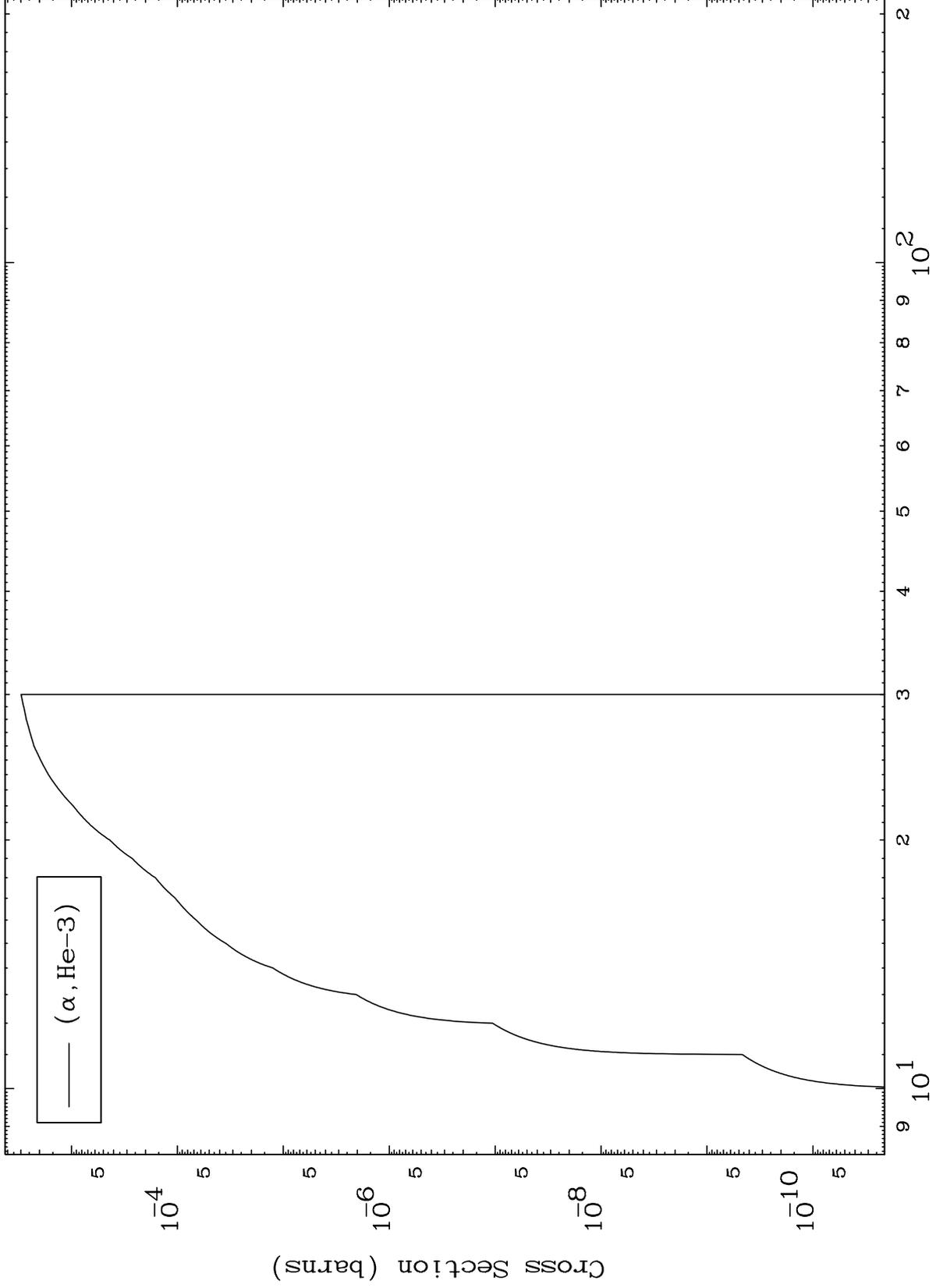
7

Incident Energy (MeV)

17-Cl-34



0 Kelvin Cross Sections

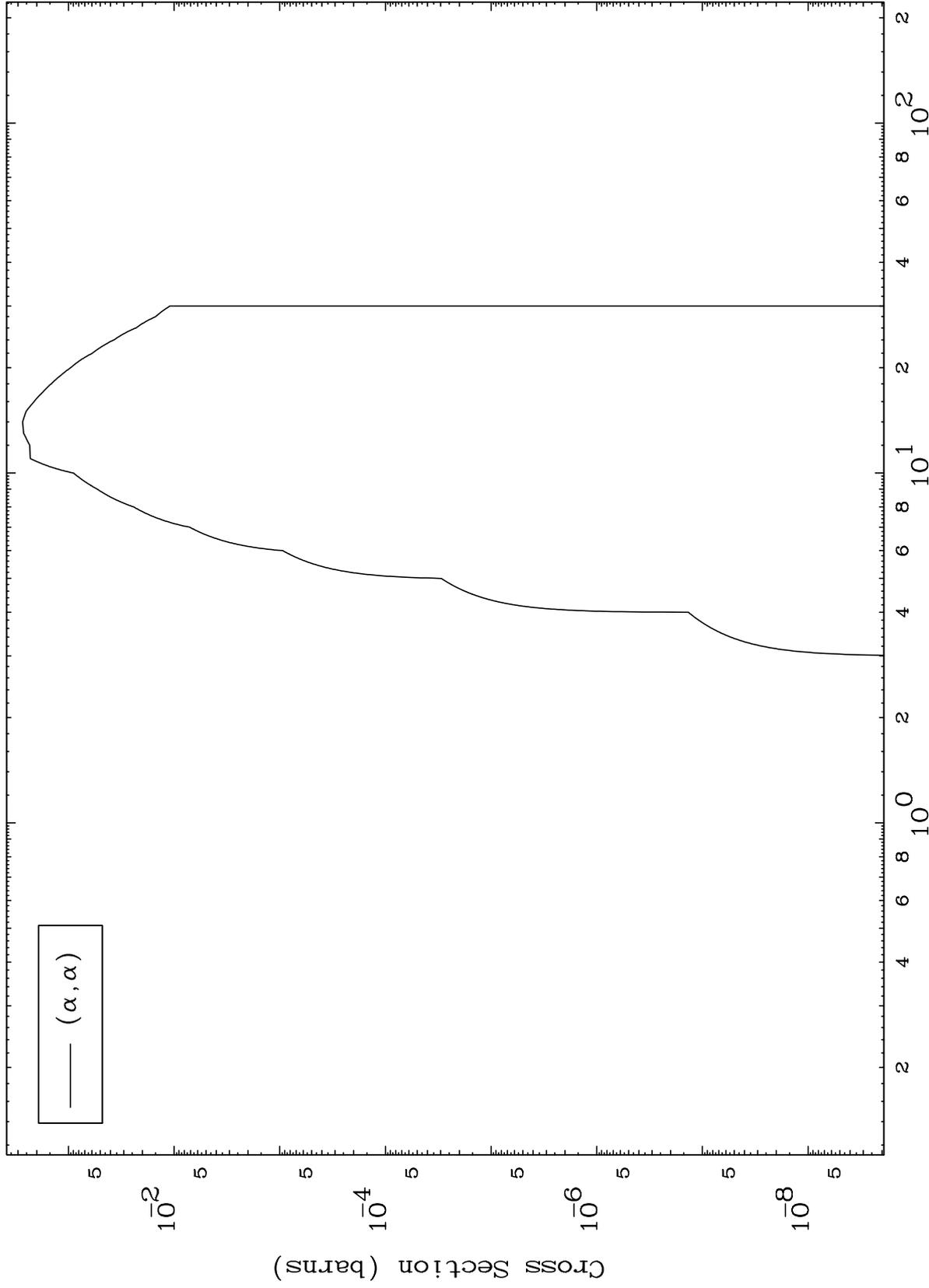


MAT 1723

(α, α) Levels

17-Cl-34

0 Kelvin Cross Sections

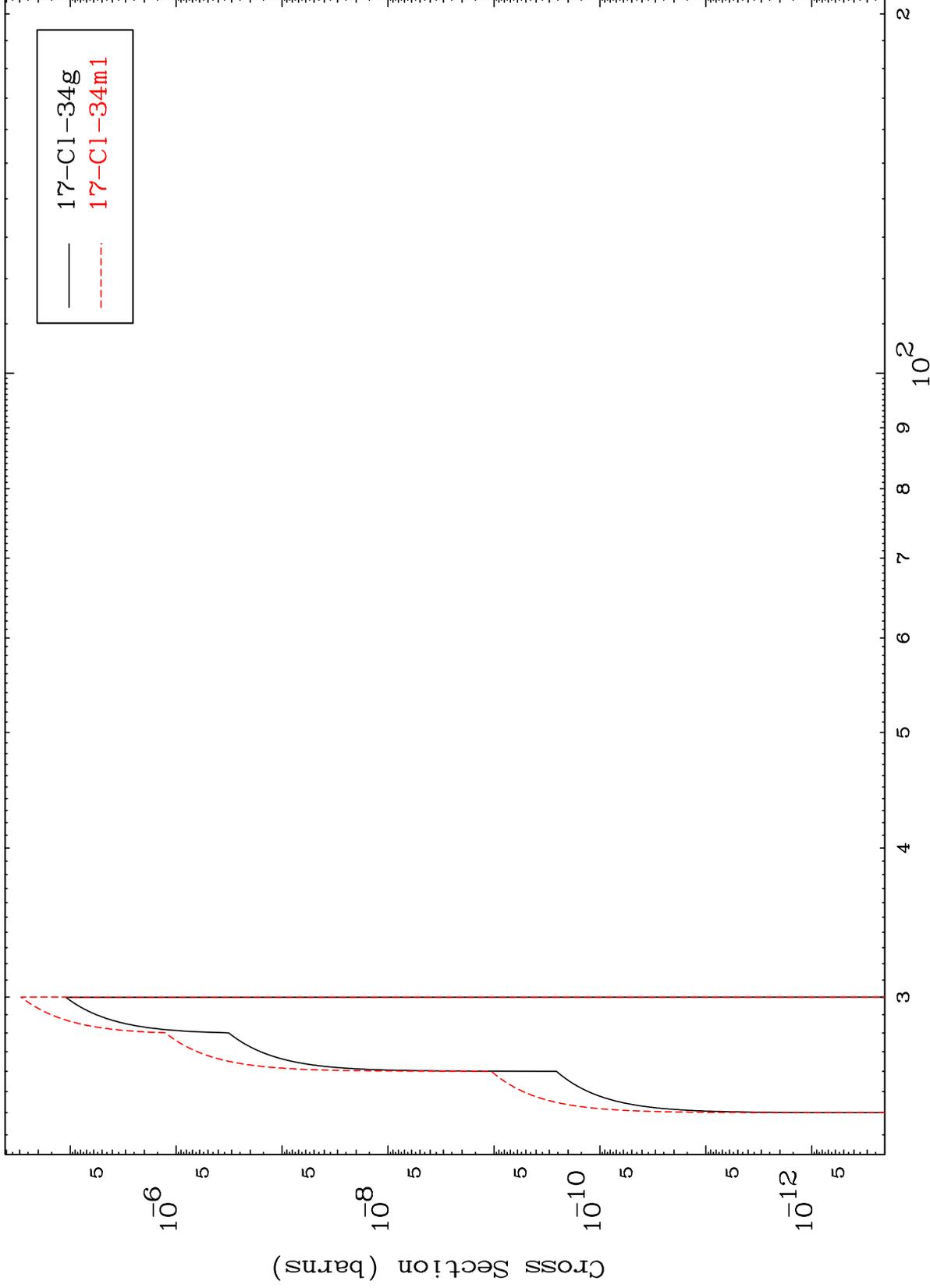


10

Incident Energy (MeV)

17-Cl-34

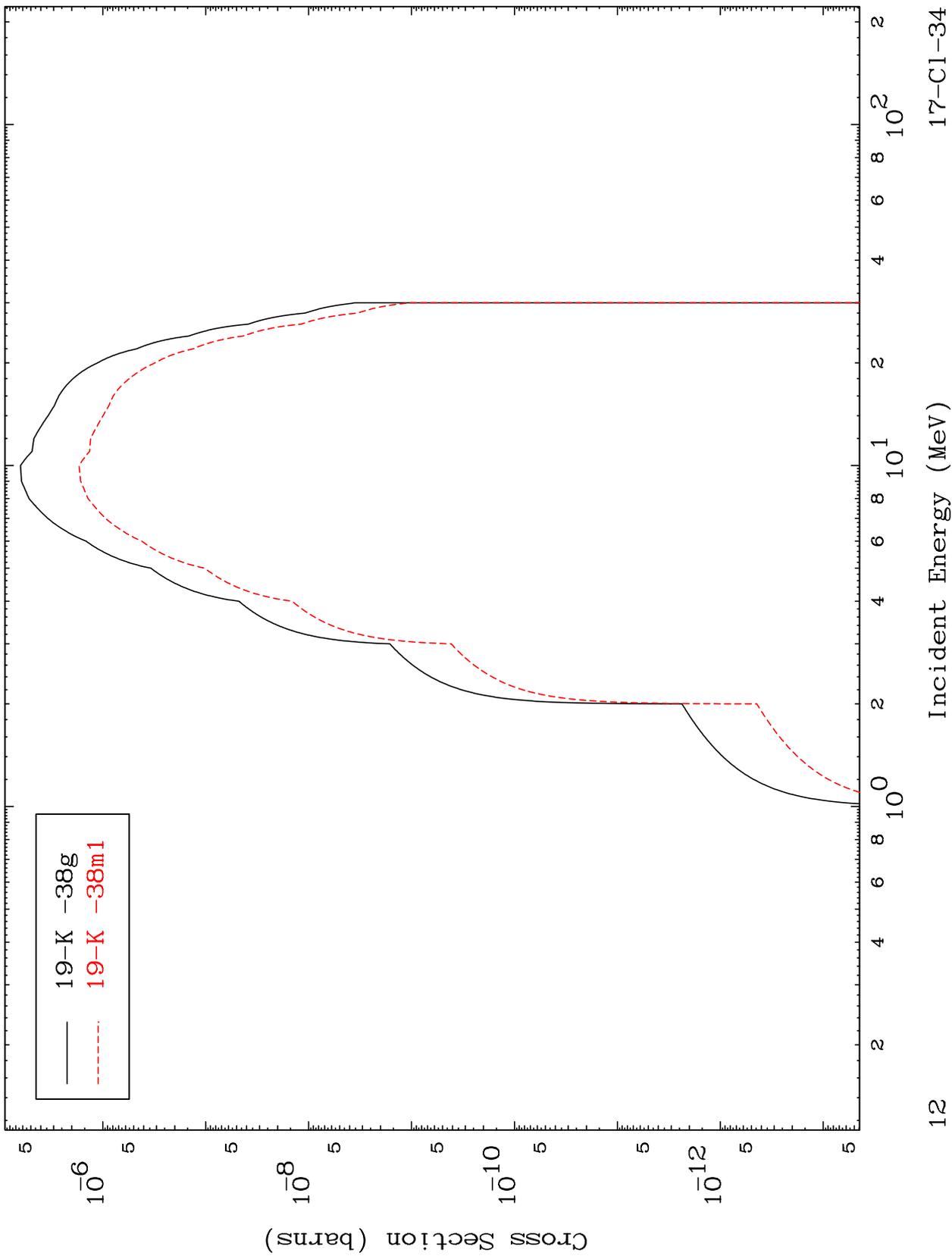
Radionuclide Production Cross Section



MAT 1723

17-Cl-34

(α, γ)
Radionuclide Production Cross Section



12

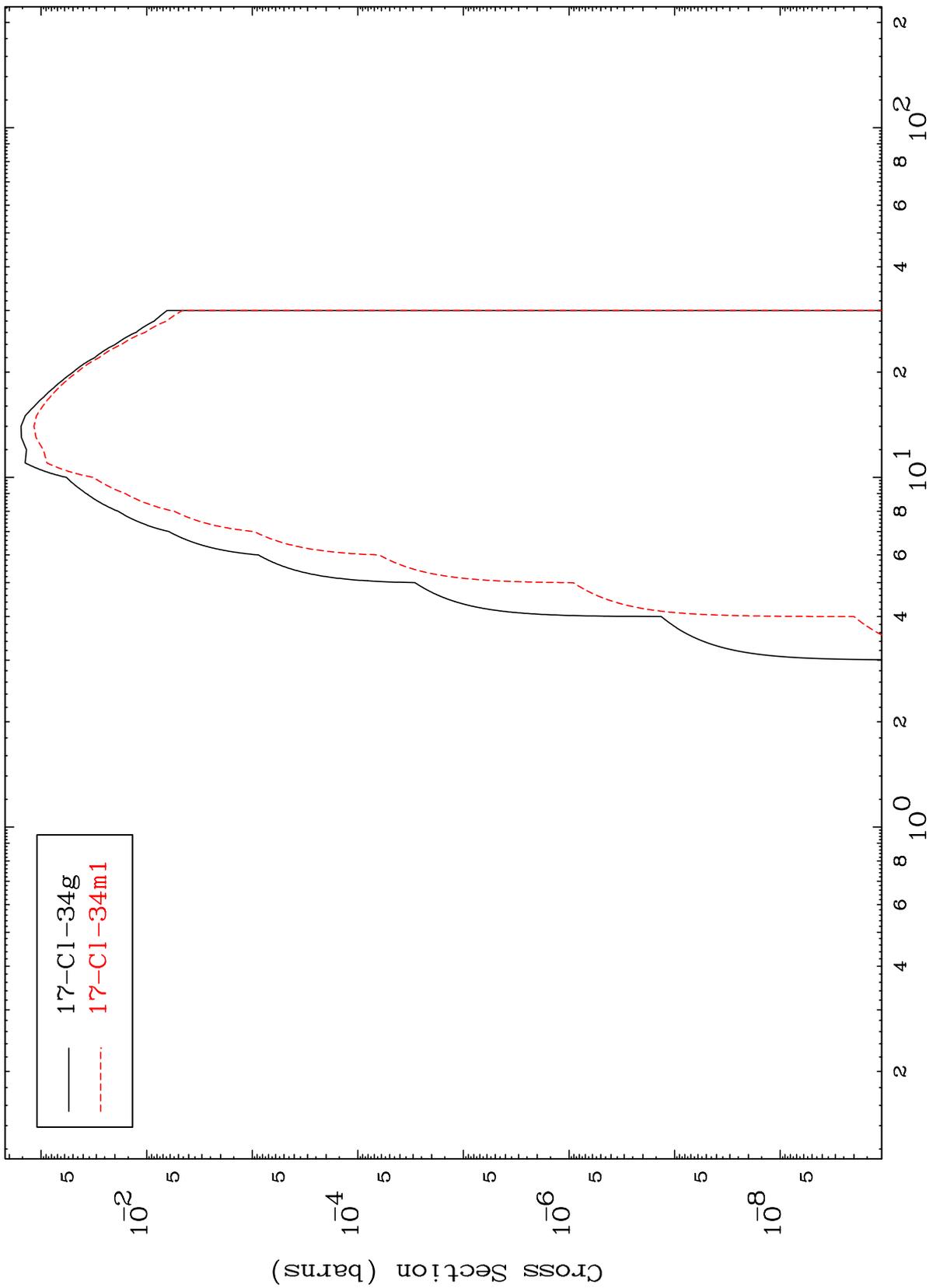
17-Cl-34

Incident Energy (MeV)

MAT 1723

17-Cl-34

(α, α)
Radionuclide Production Cross Section



— 17-Cl-34g
- - - 17-Cl-34m1

13

17-Cl-34

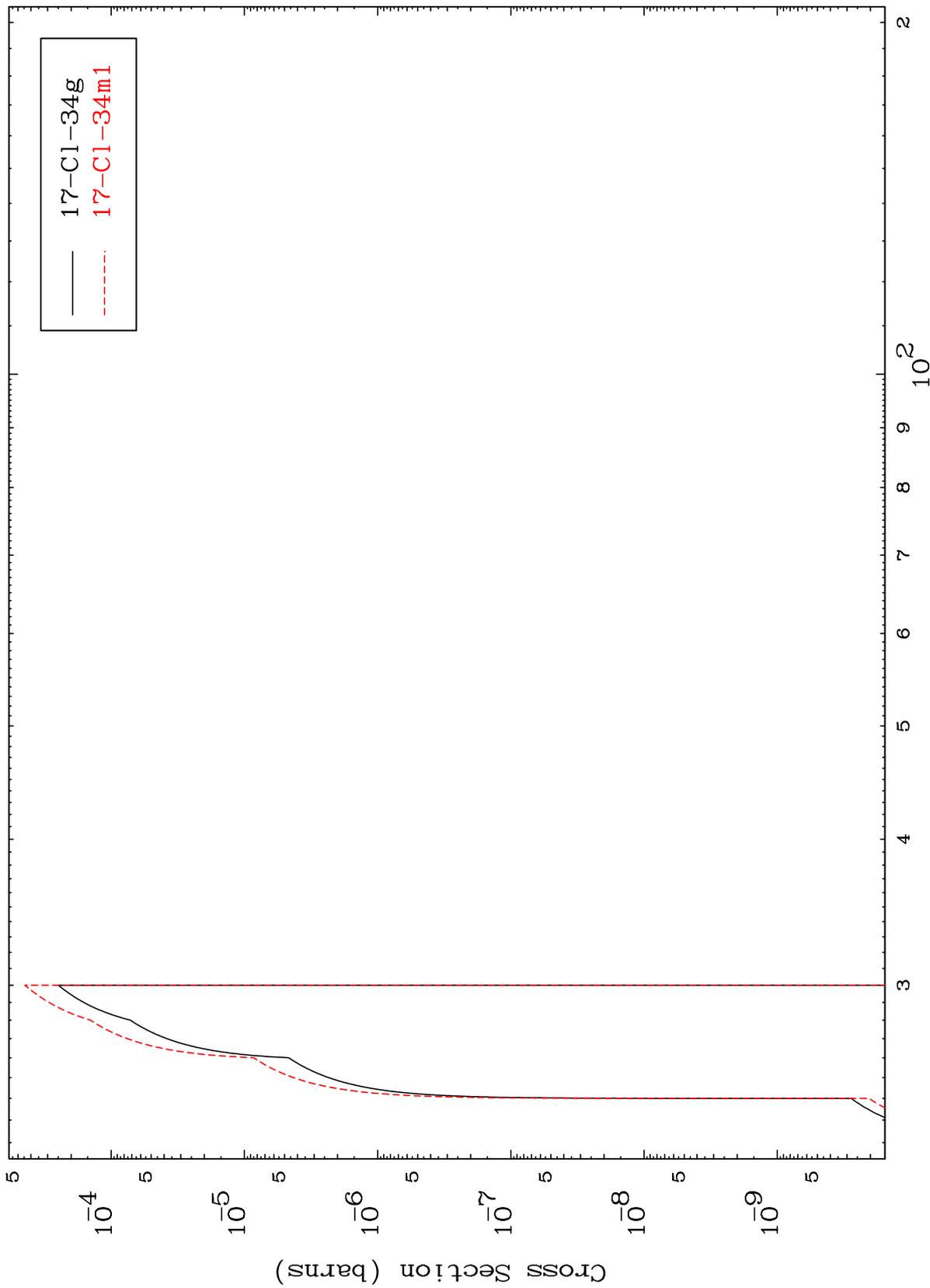
Incident Energy (MeV)

MAT 1723

(α, p) t

17-Cl-34

Radionuclide Production Cross Section



17-Cl-34

Incident Energy (MeV)

14