

Program EVALPLOT
(Version 2021-1)

by

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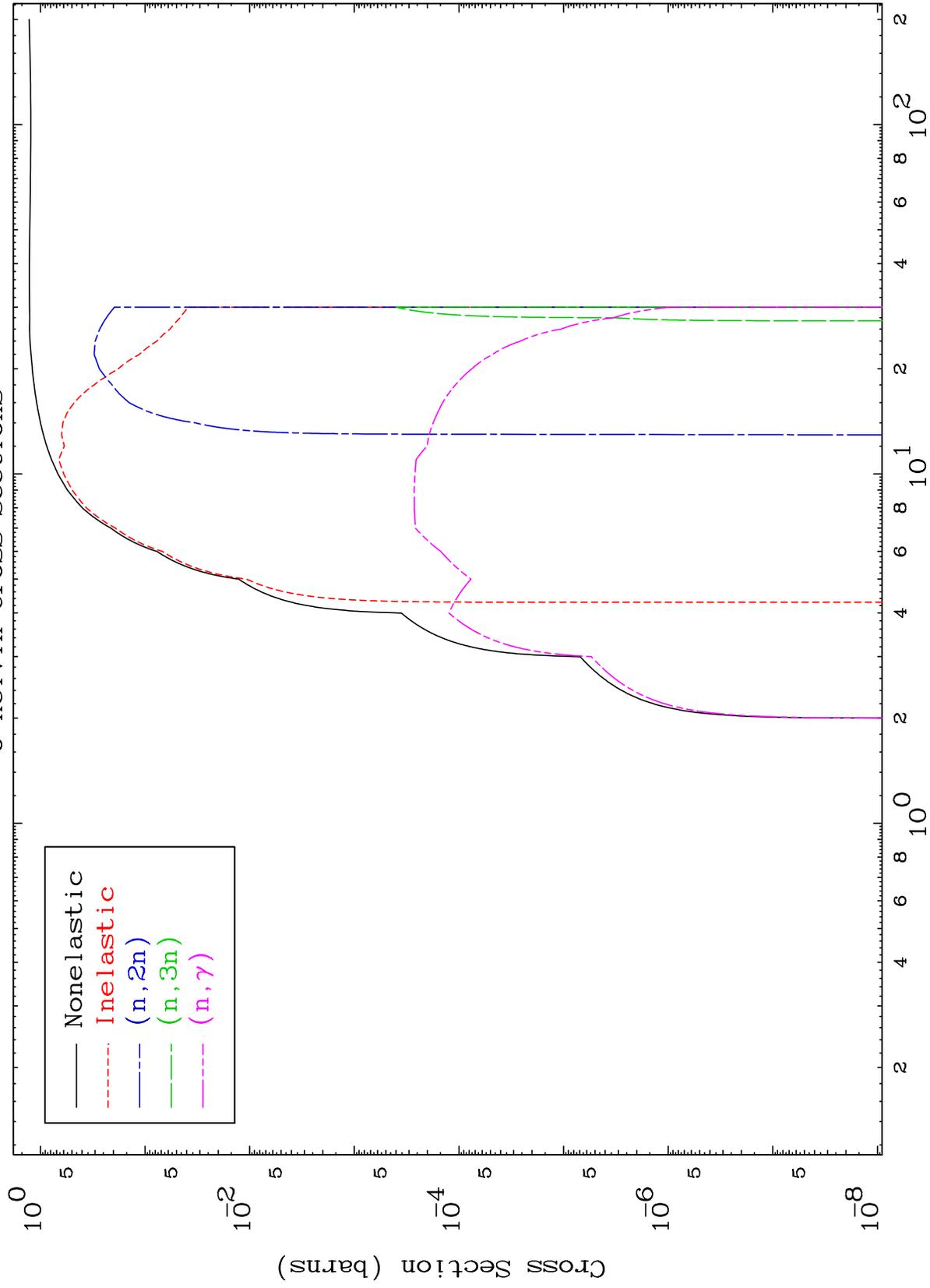
Press Mouse Button to Start

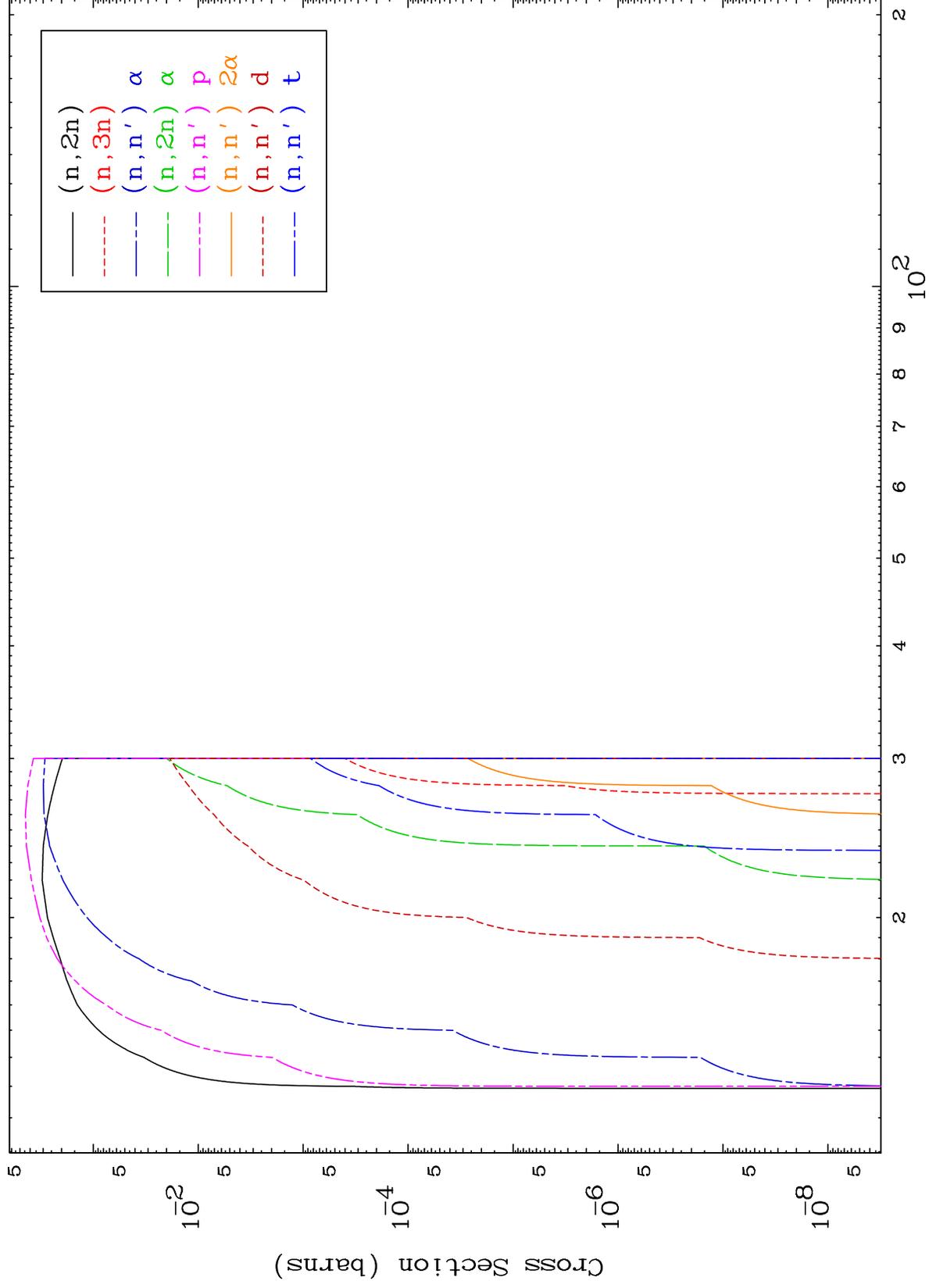
MAT 1731

α Major

17-Cl-37

0 Kelvin Cross Sections

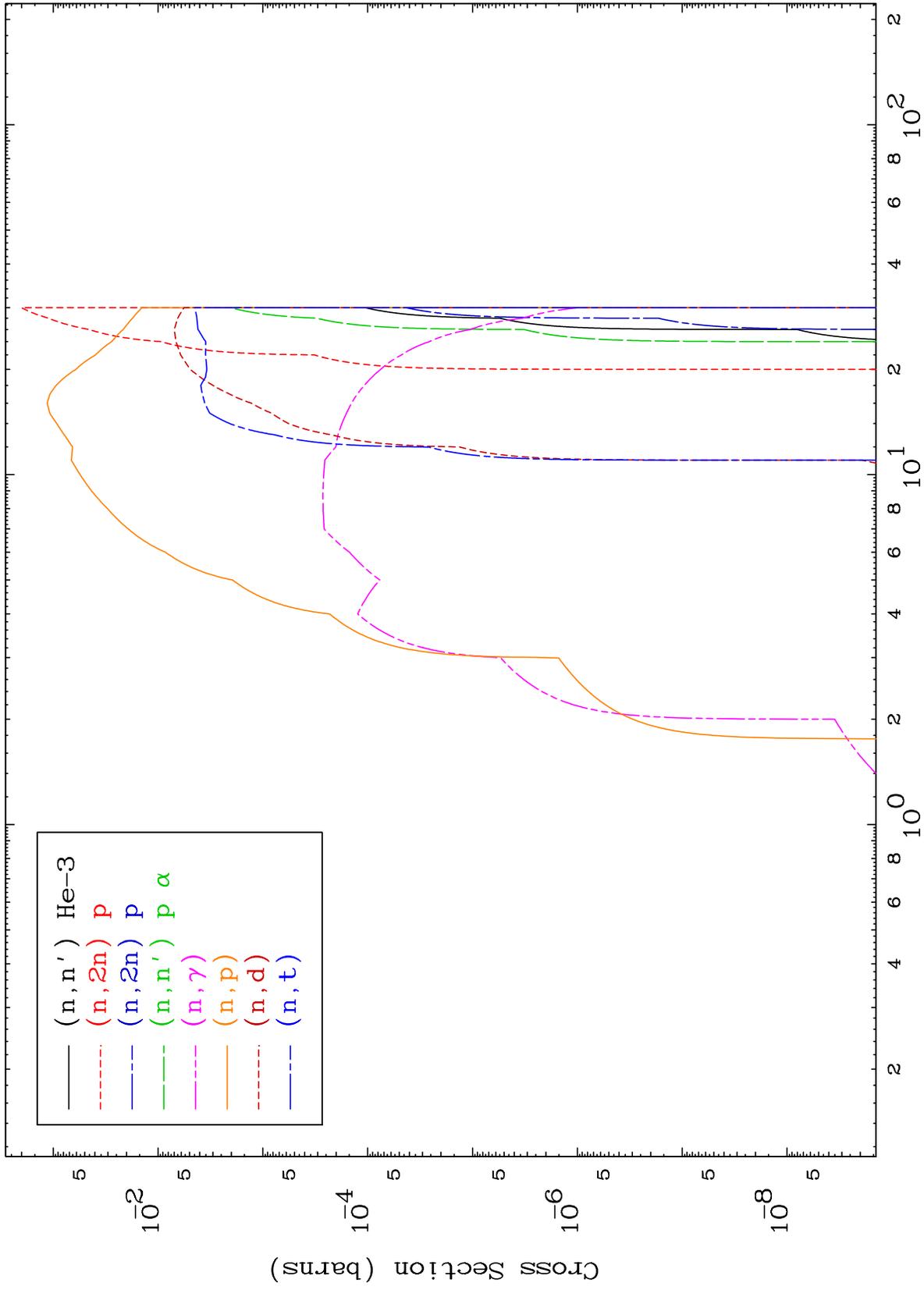




MAT 1731

α Neutron Absorption
0 Kelvin Cross Sections

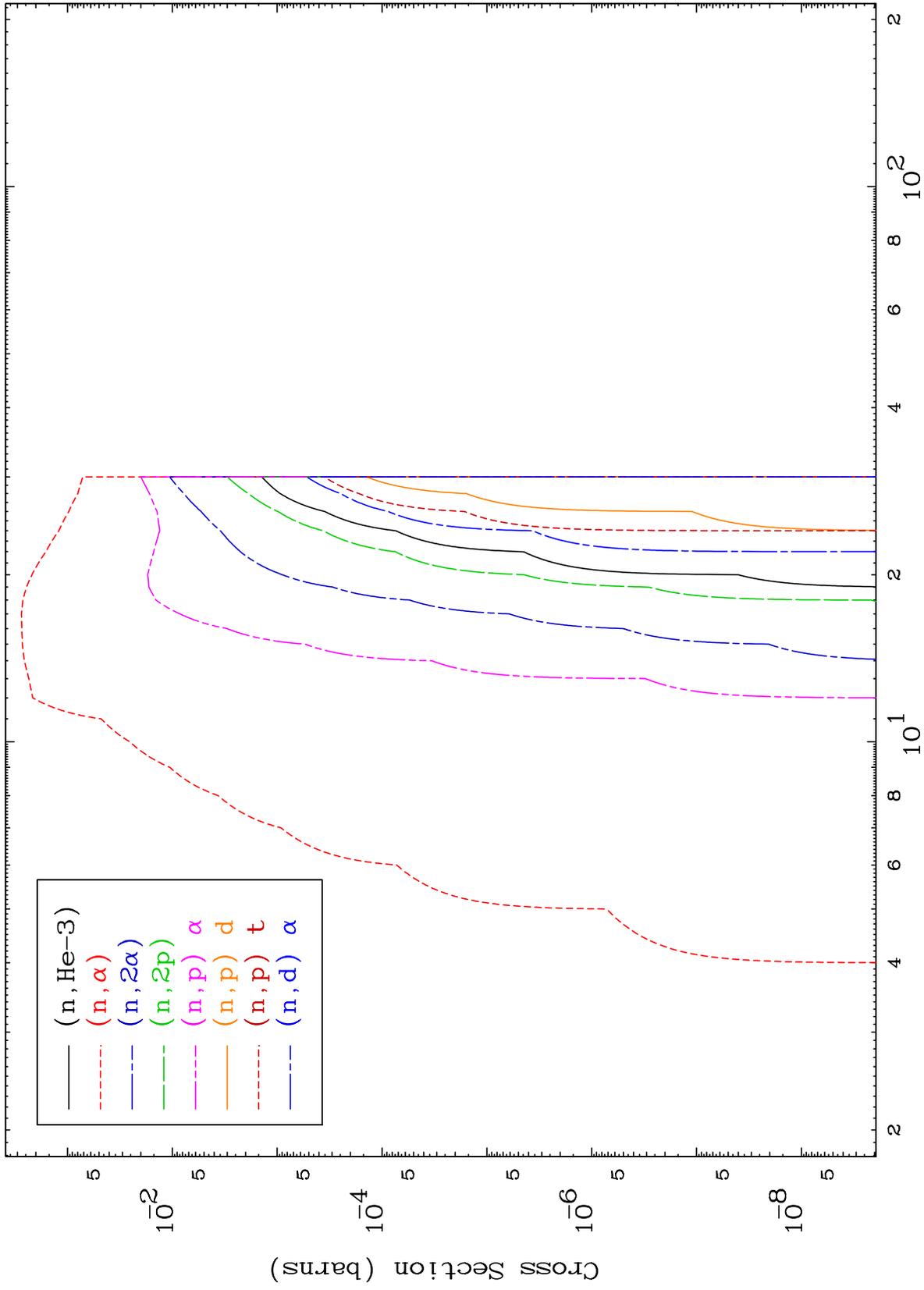
17-Cl-37

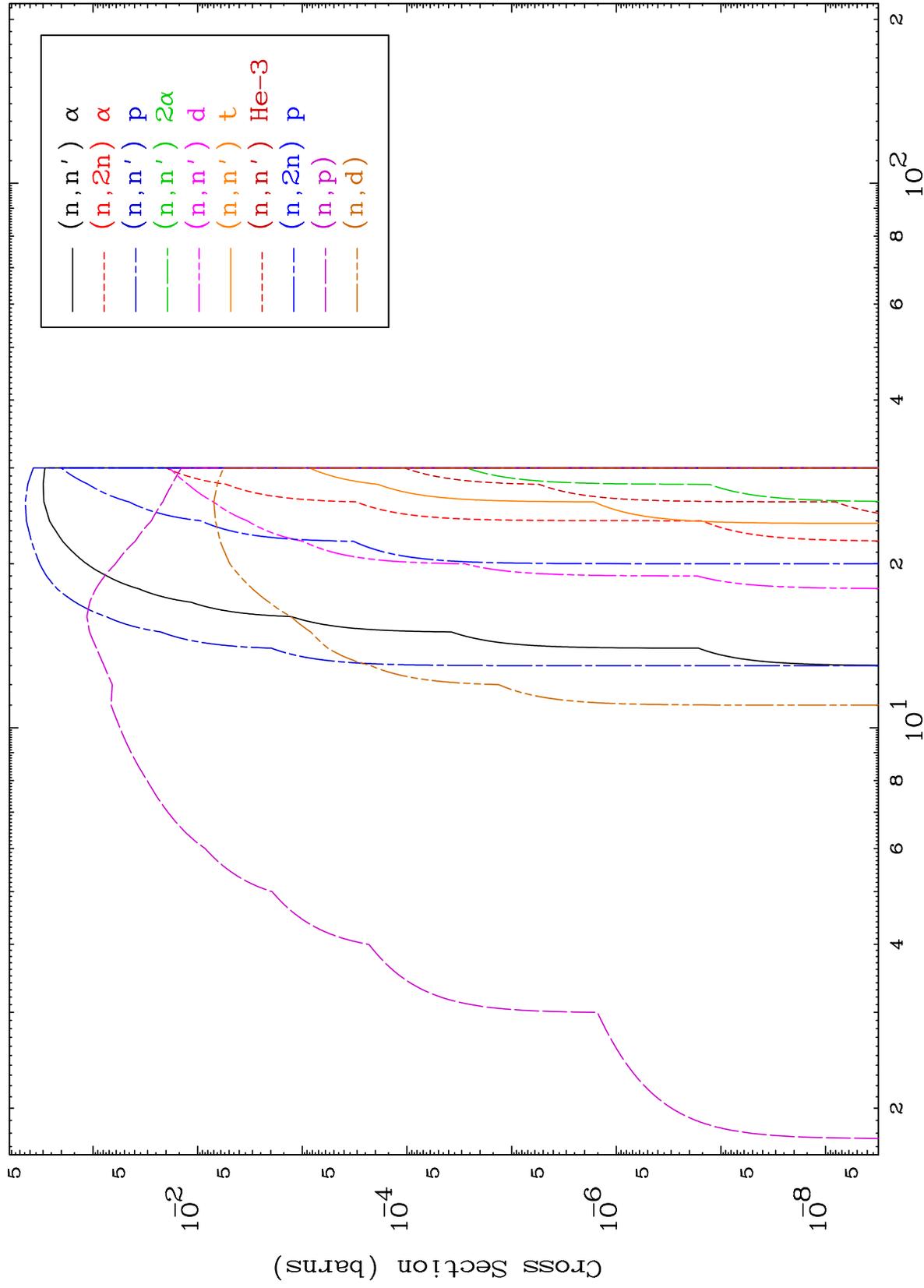


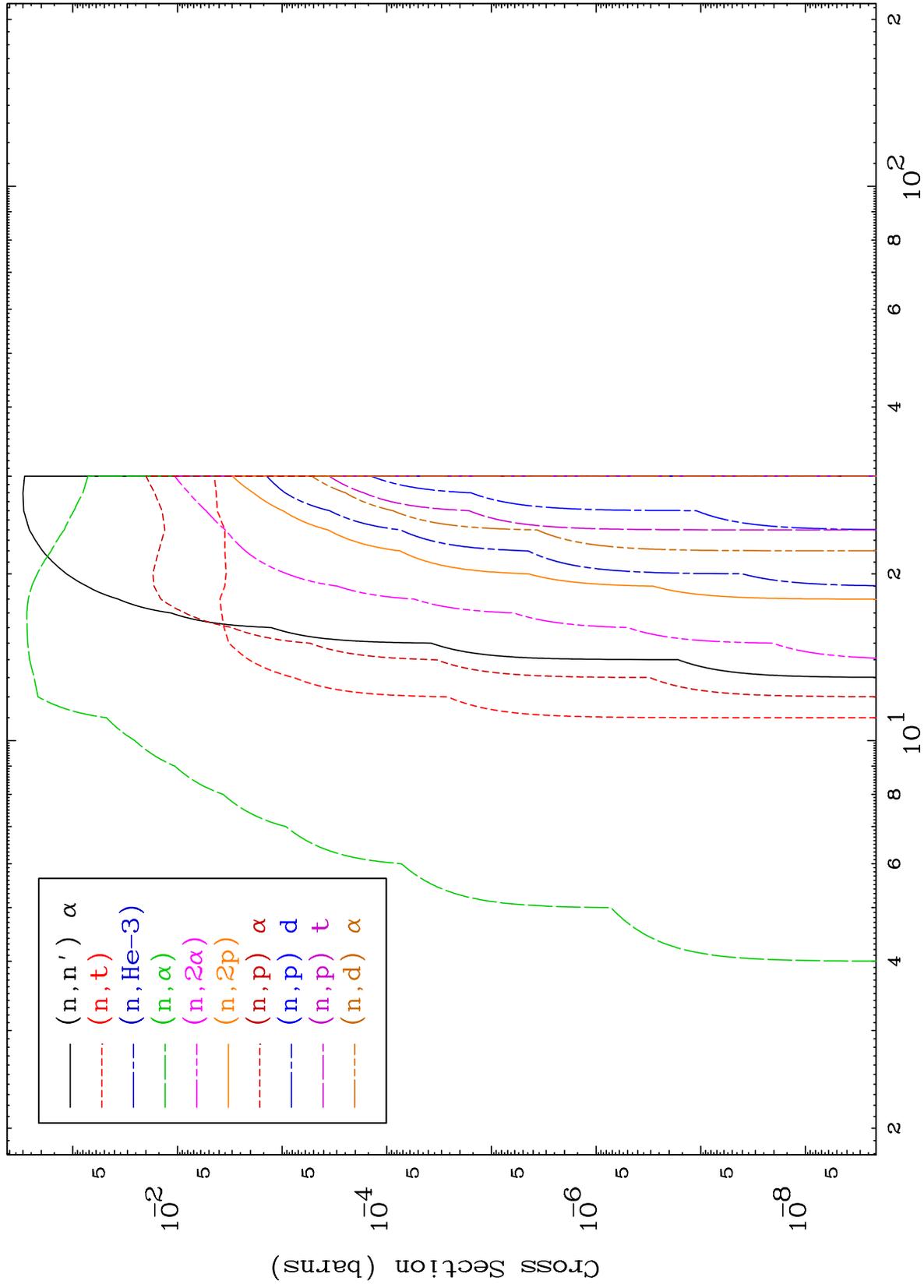
3

Incident Energy (MeV)

17-Cl-37



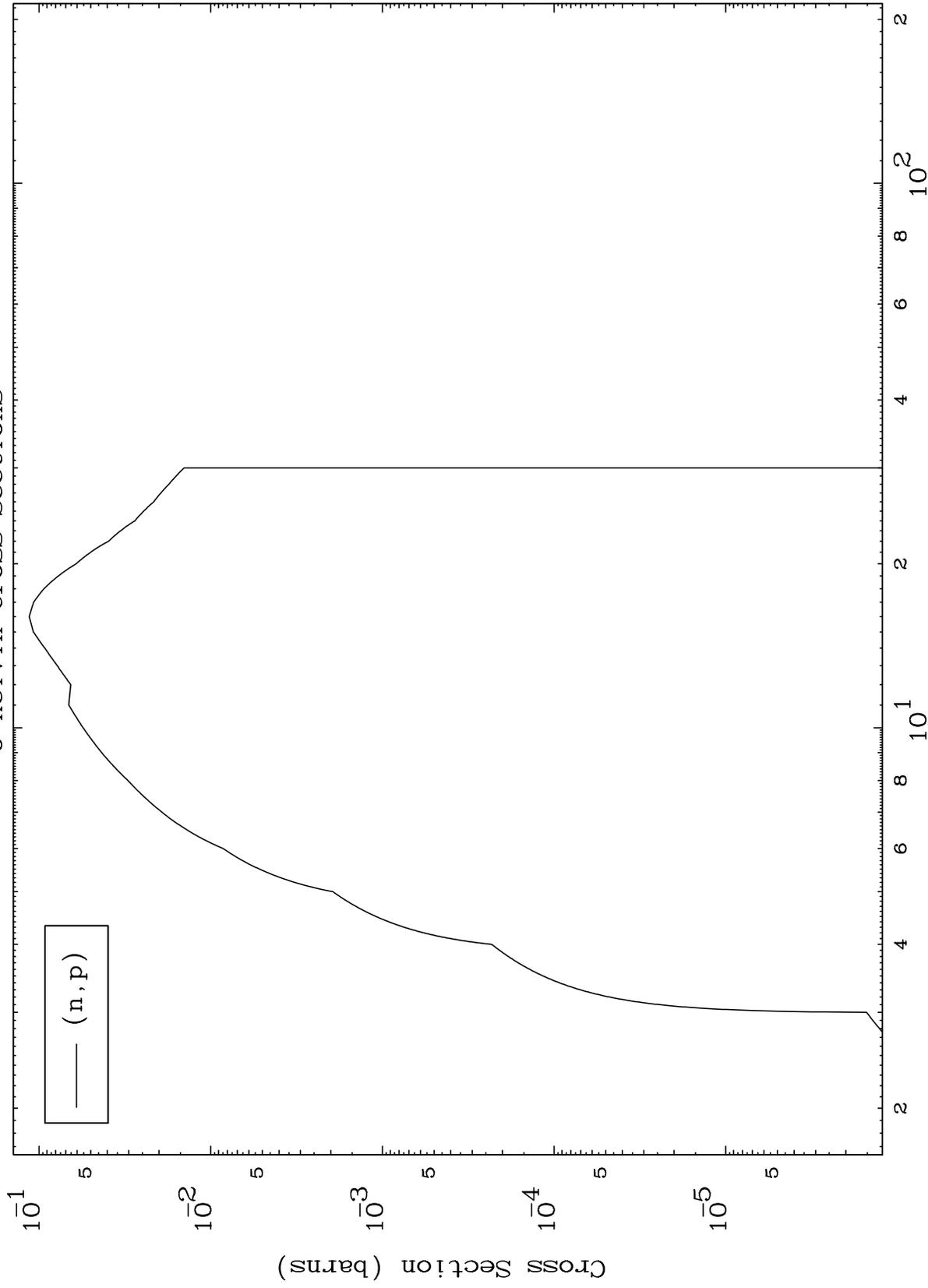




MAT 1731

(α, p) Levels
0 Kelvin Cross Sections

17-Cl-37



7

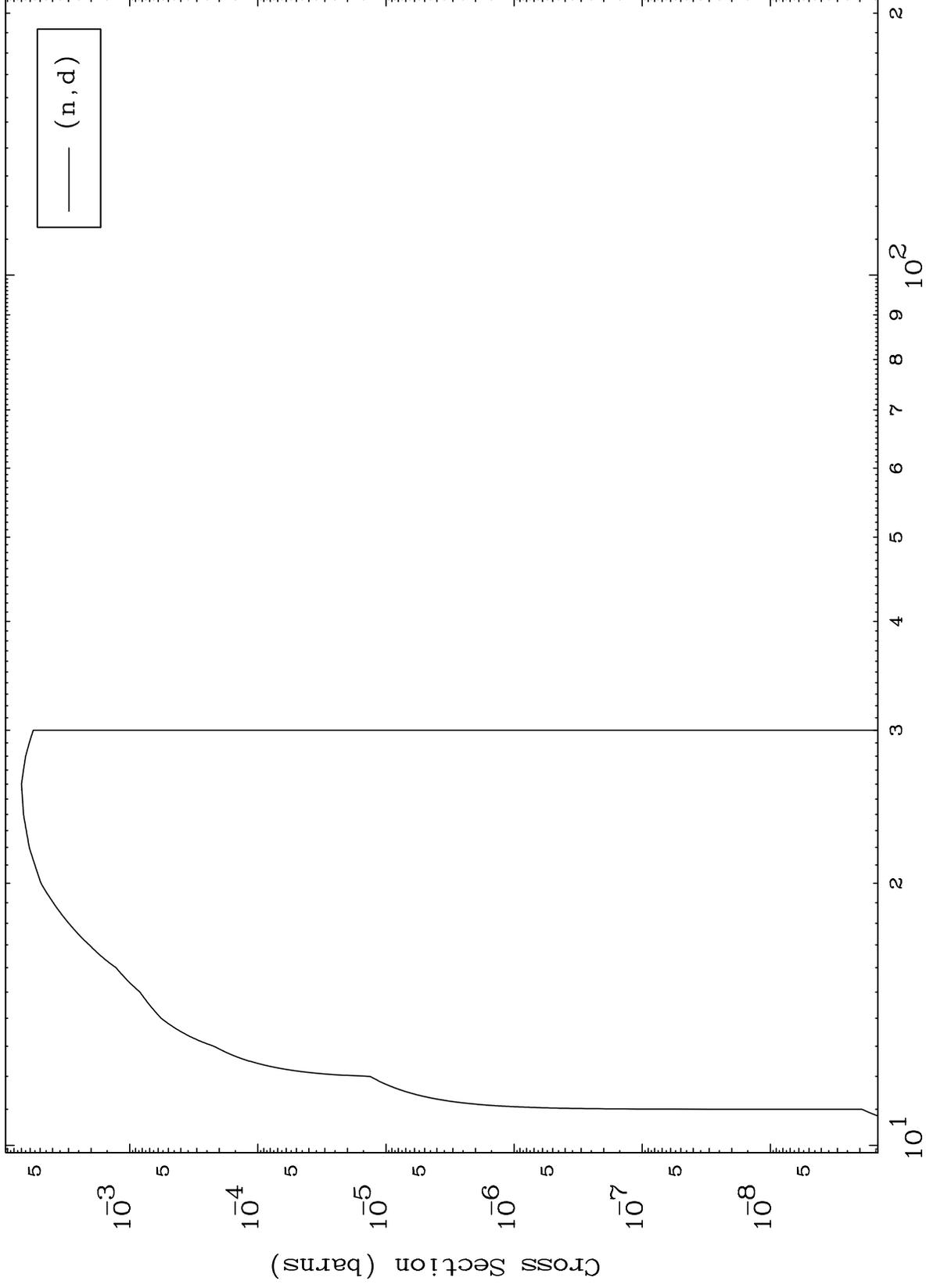
Incident Energy (MeV)

17-Cl-37

MAT 1731

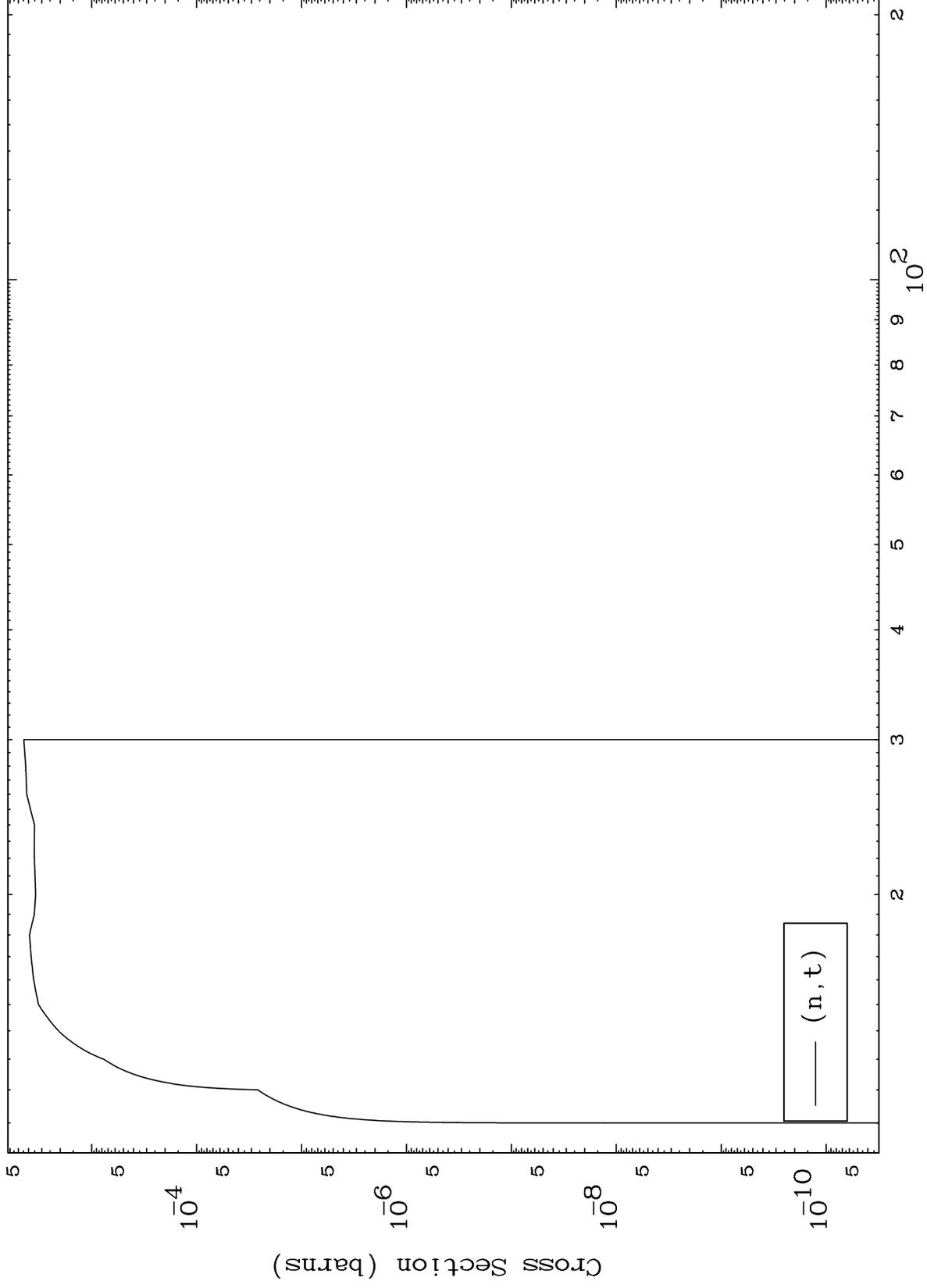
(α, d) Levels
0 Kelvin Cross Sections

17-Cl-37



Incident Energy (MeV)

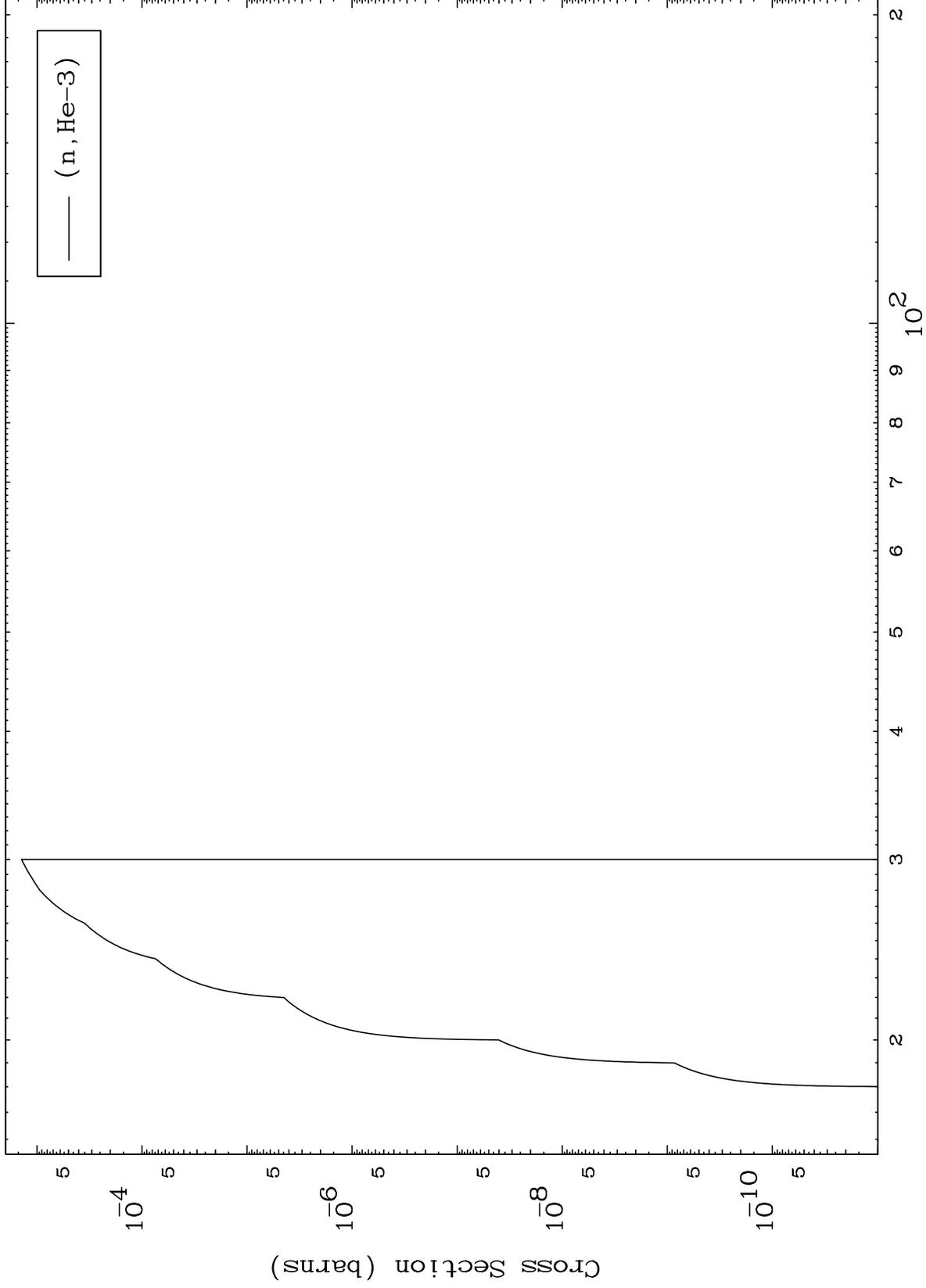
17-Cl-37



MAT 1731

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

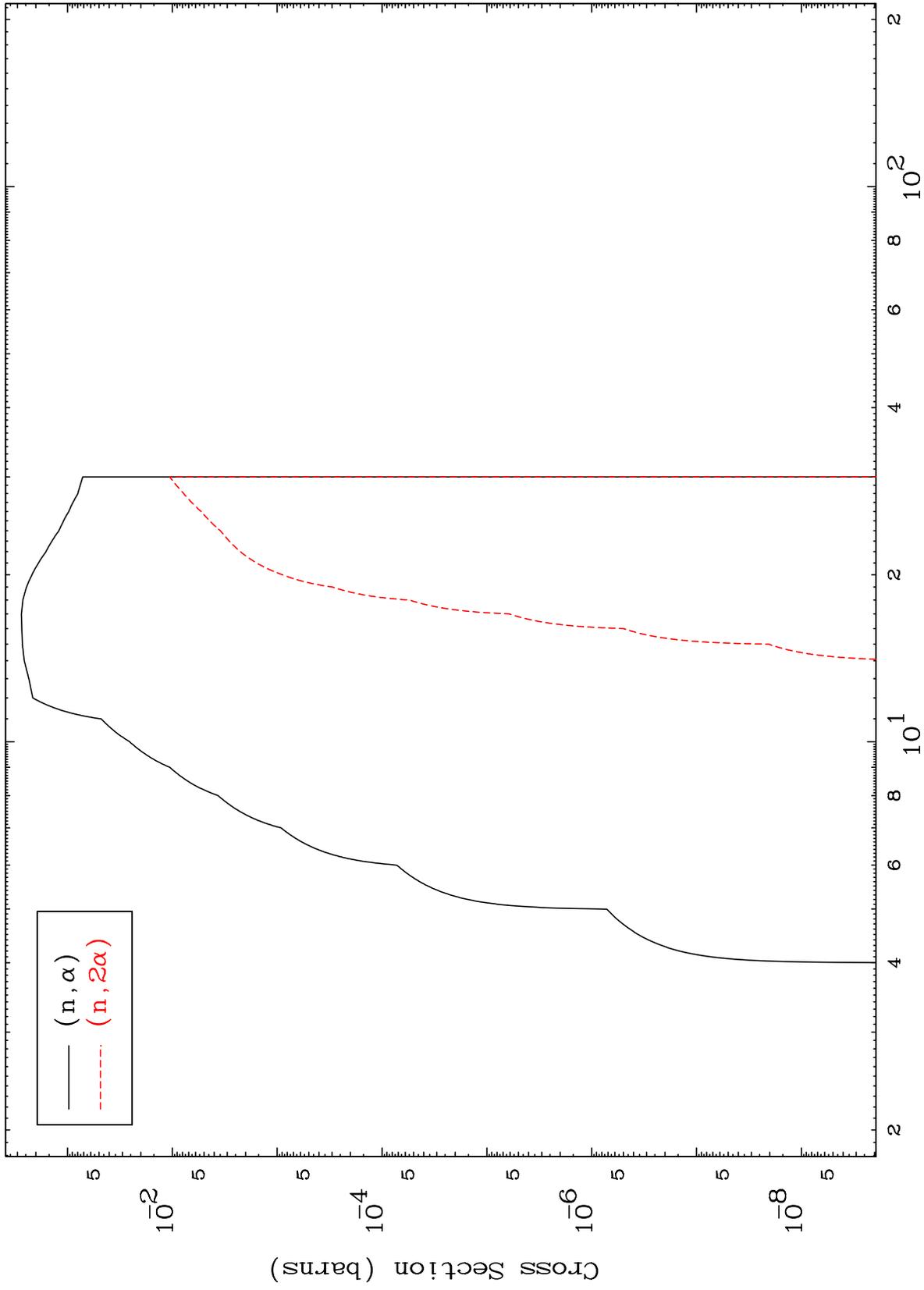
17-Cl-37



10

Incident Energy (MeV)

17-Cl-37

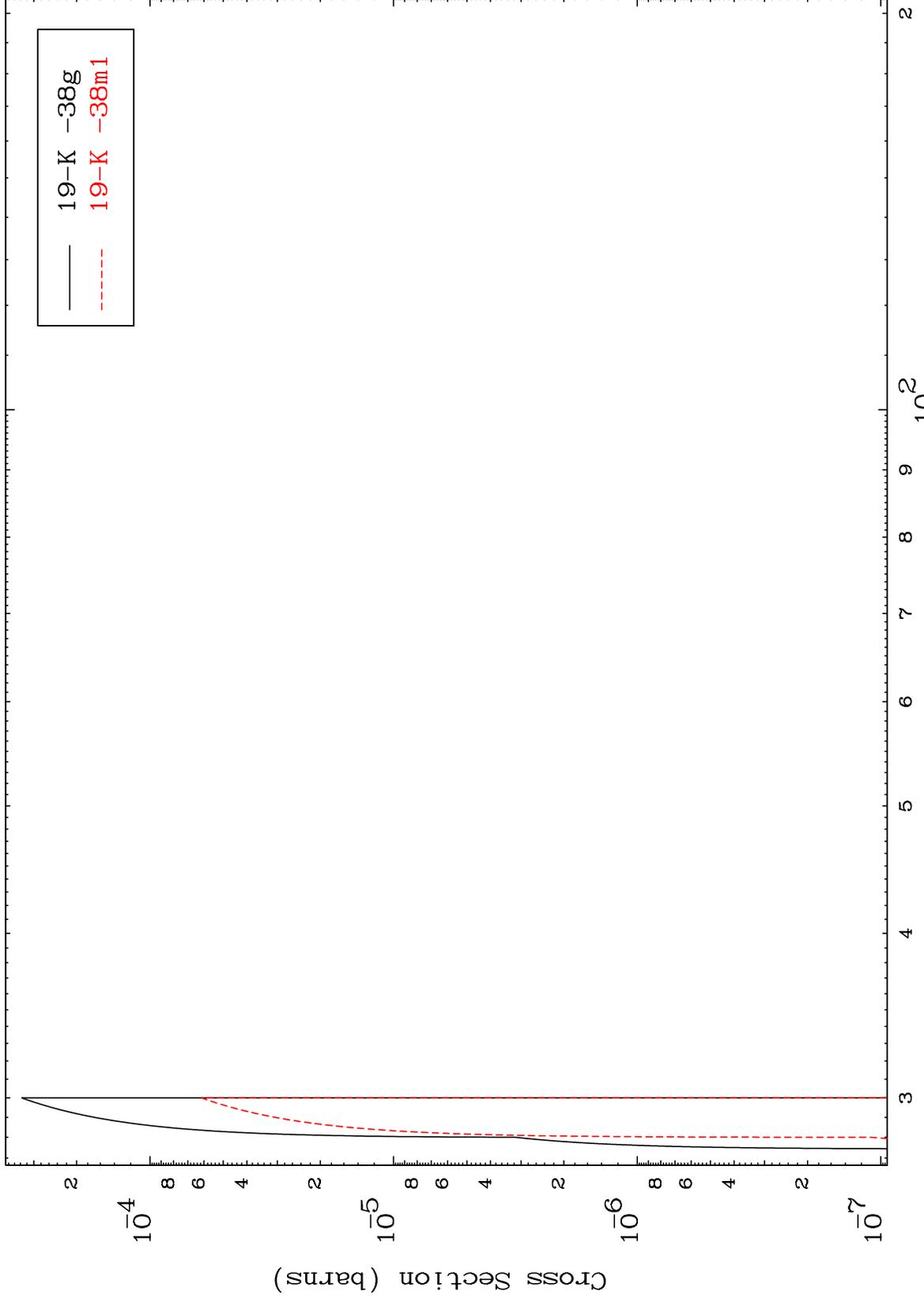


MAT 1731

(n,3n)

17-Cl-37

Radionuclide Production Cross Section



12

Incident Energy (MeV)

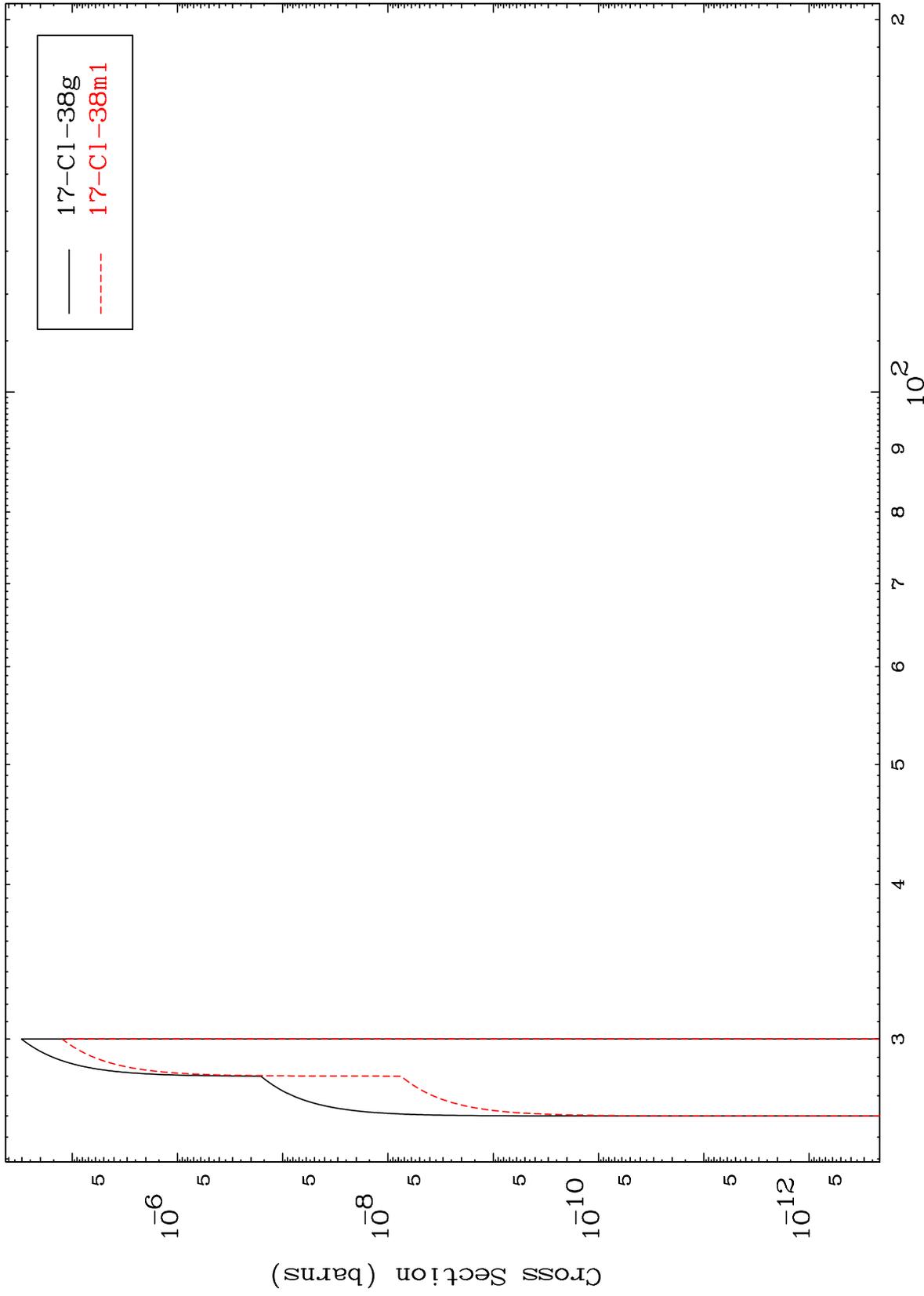
17-Cl-37

MAT 1731

(n,2n) p

17-Cl-37

Radionuclide Production Cross Section



13

Incident Energy (MeV)

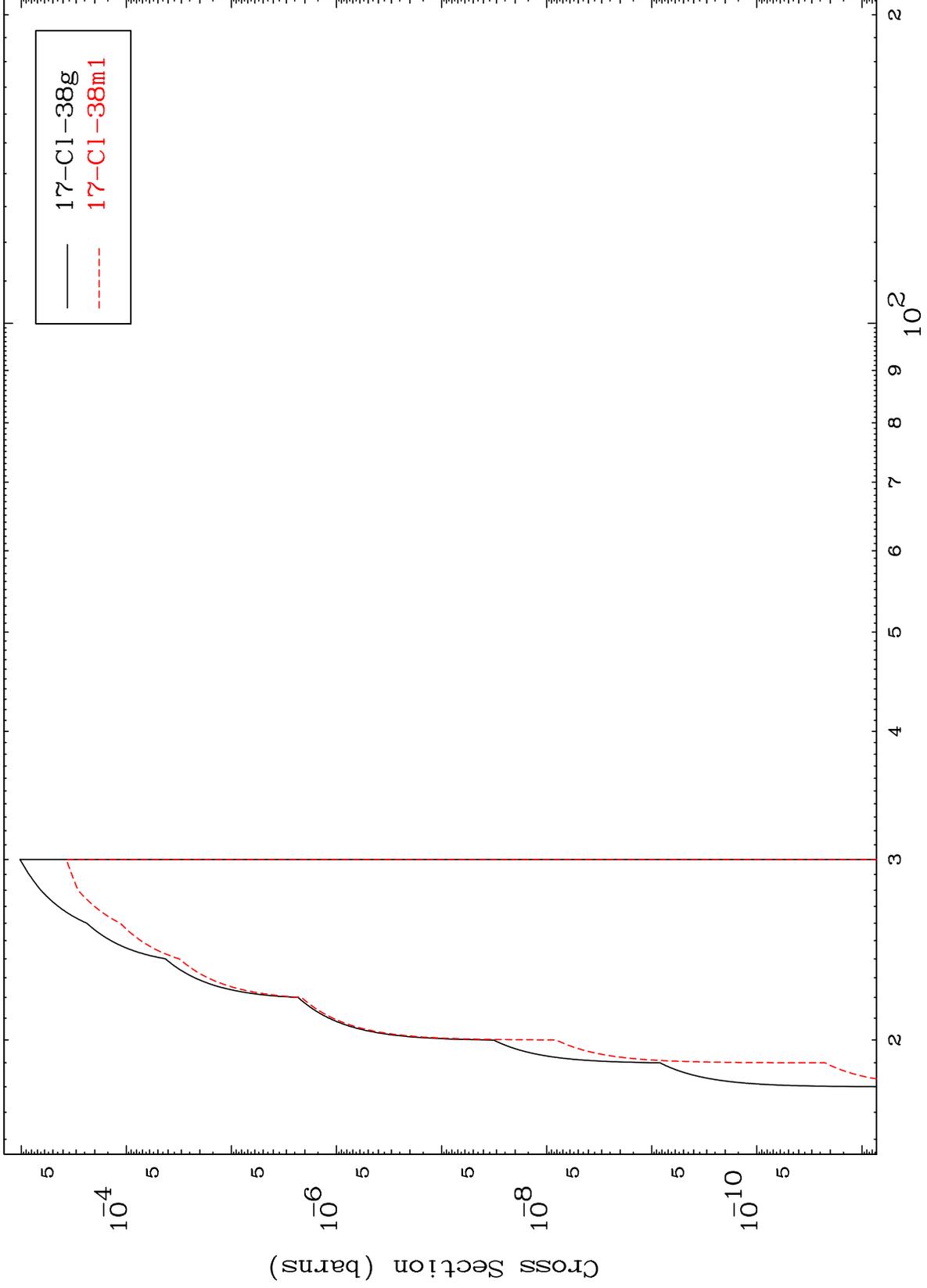
17-Cl-37

MAT 1731

(n, He-3)

17-Cl-37

Radionuclide Production Cross Section



14

Incident Energy (MeV)

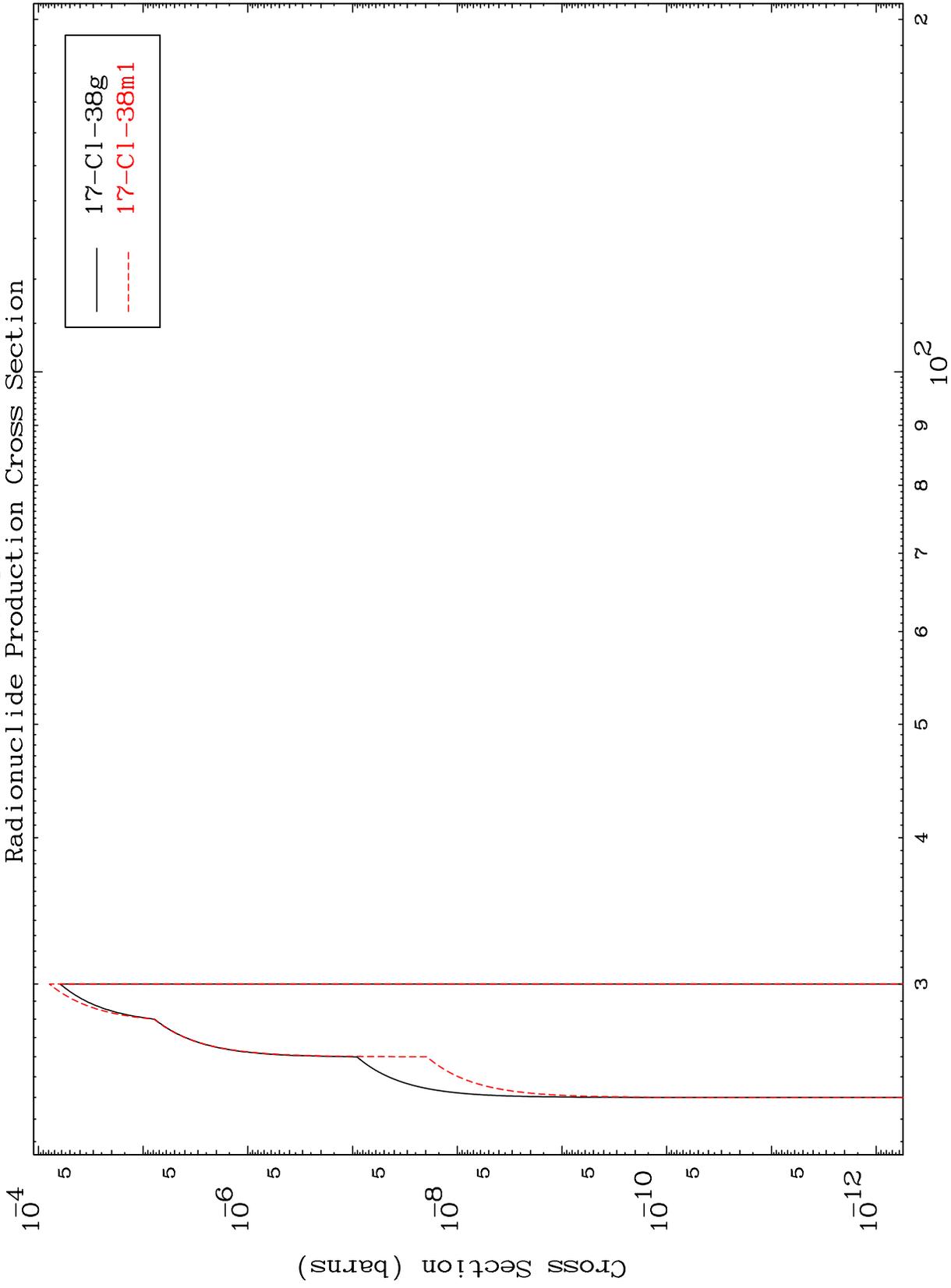
17-Cl-37

MAT 1731

(n,p) d

17-Cl-37

Radionuclide Production Cross Section



15

Incident Energy (MeV)

17-Cl-37