

Program EVALPLOT
(Version 2021-1)

by

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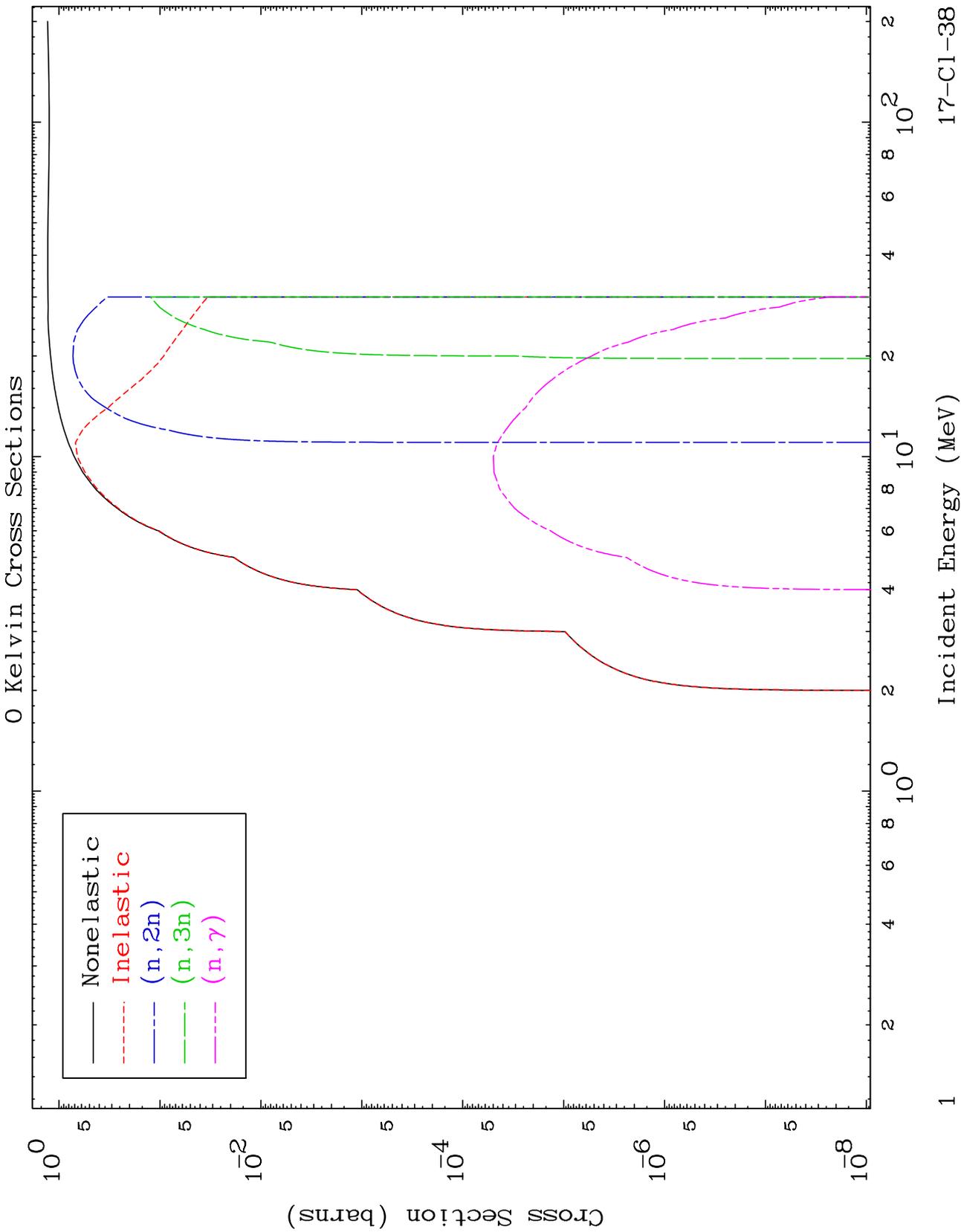
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Press Mouse Button to Start

MAT 1734

α Major

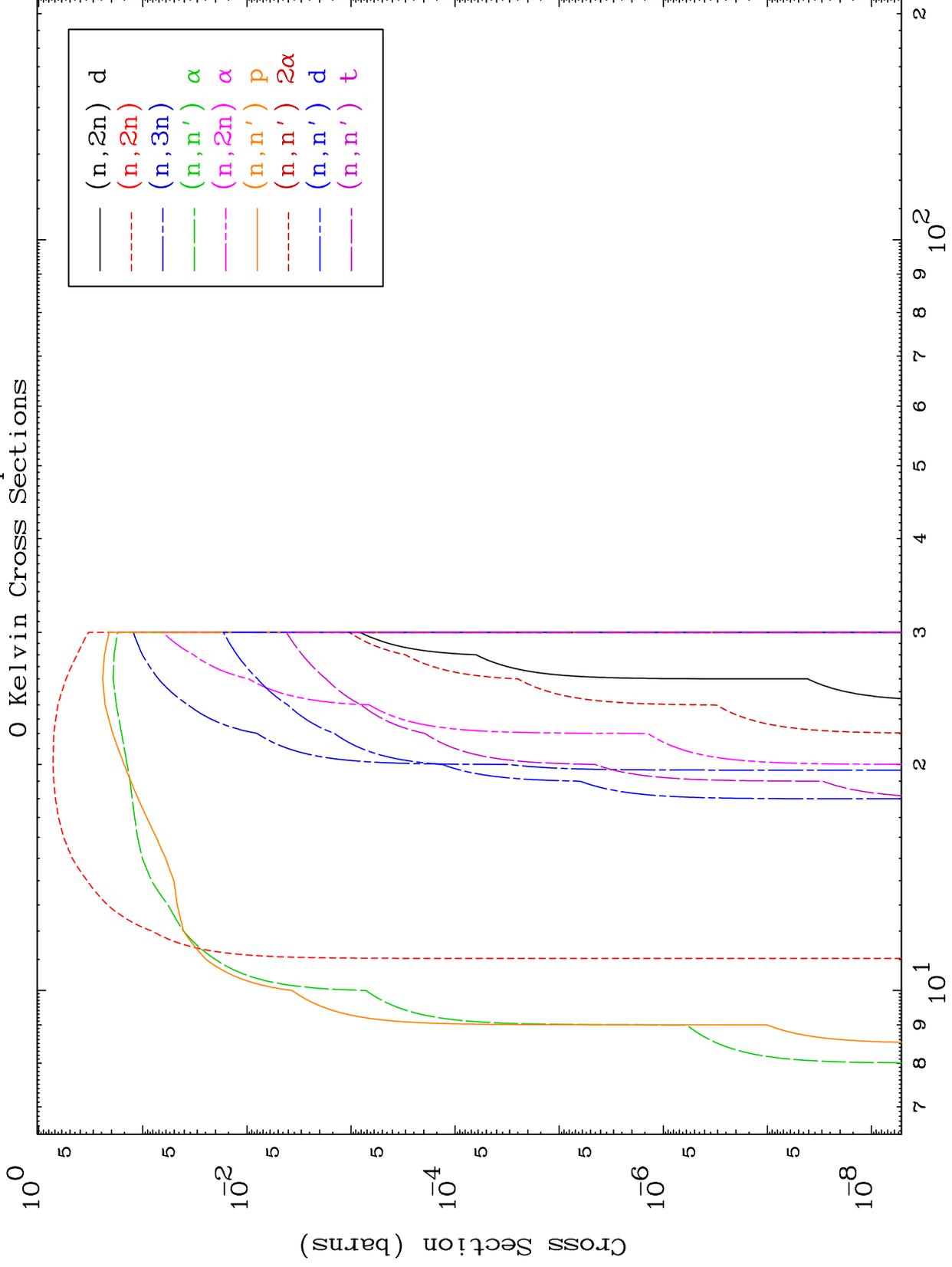
17-Cl-38



MAT 1734

α Neutron Absorption
0 Kelvin Cross Sections

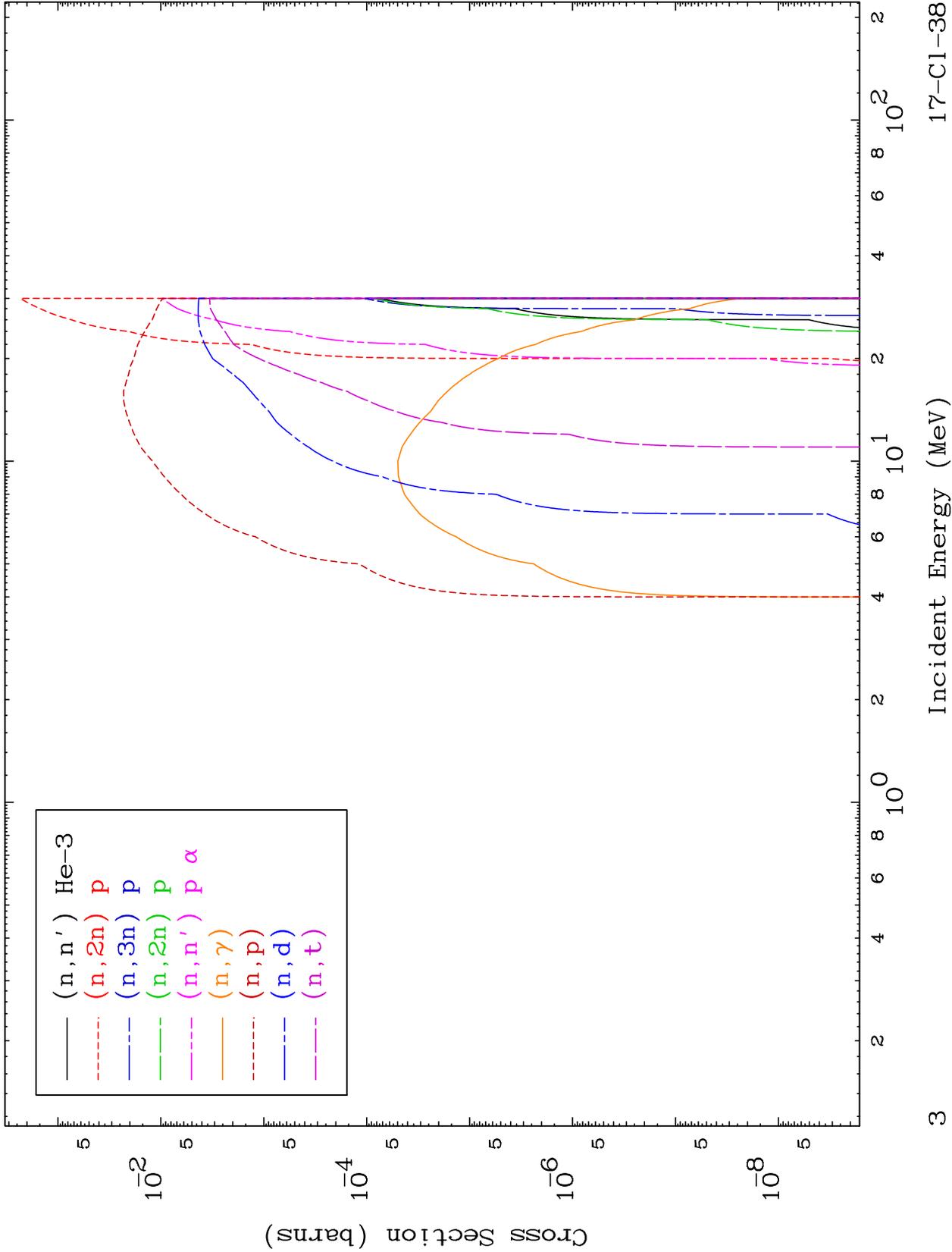
17-Cl-38



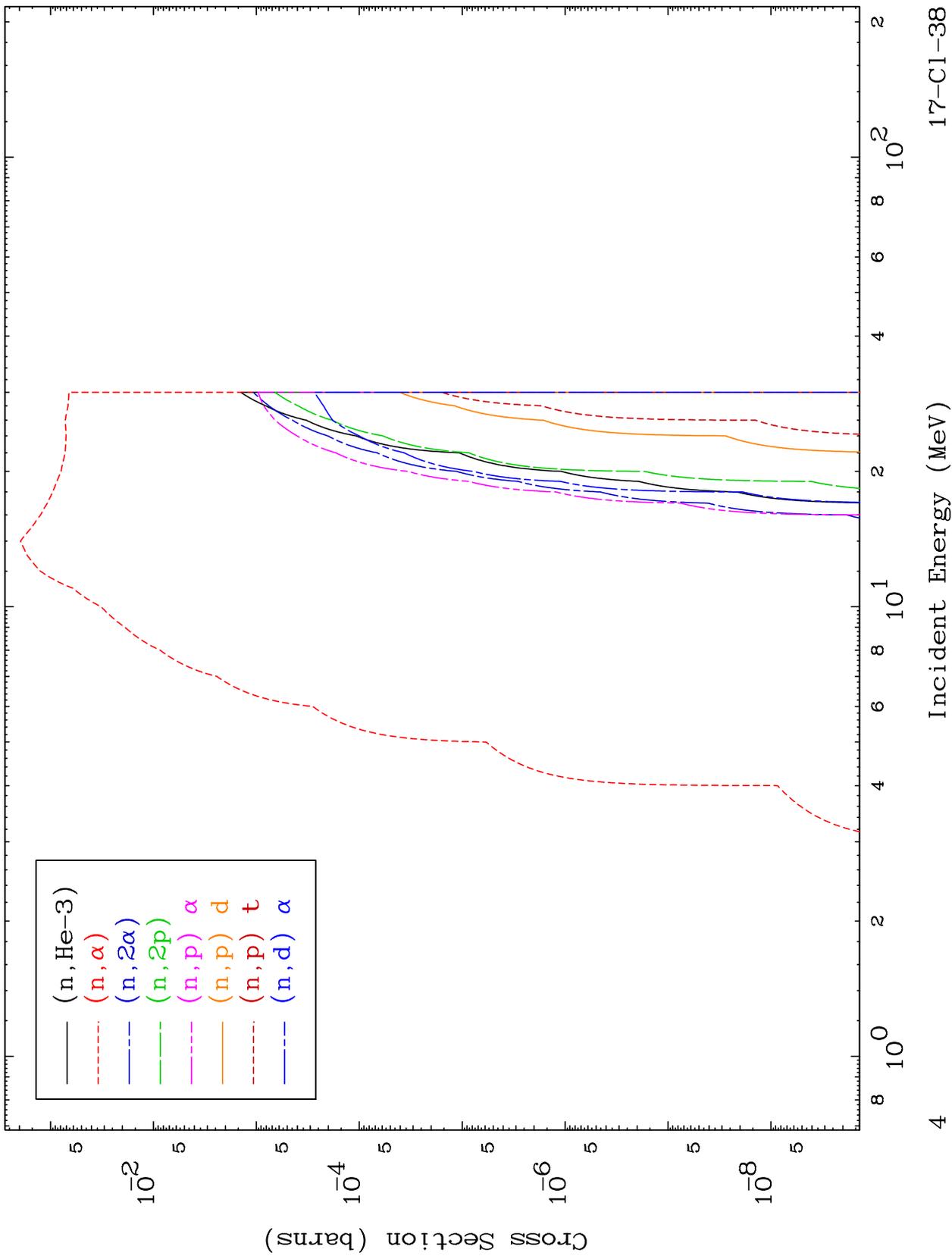
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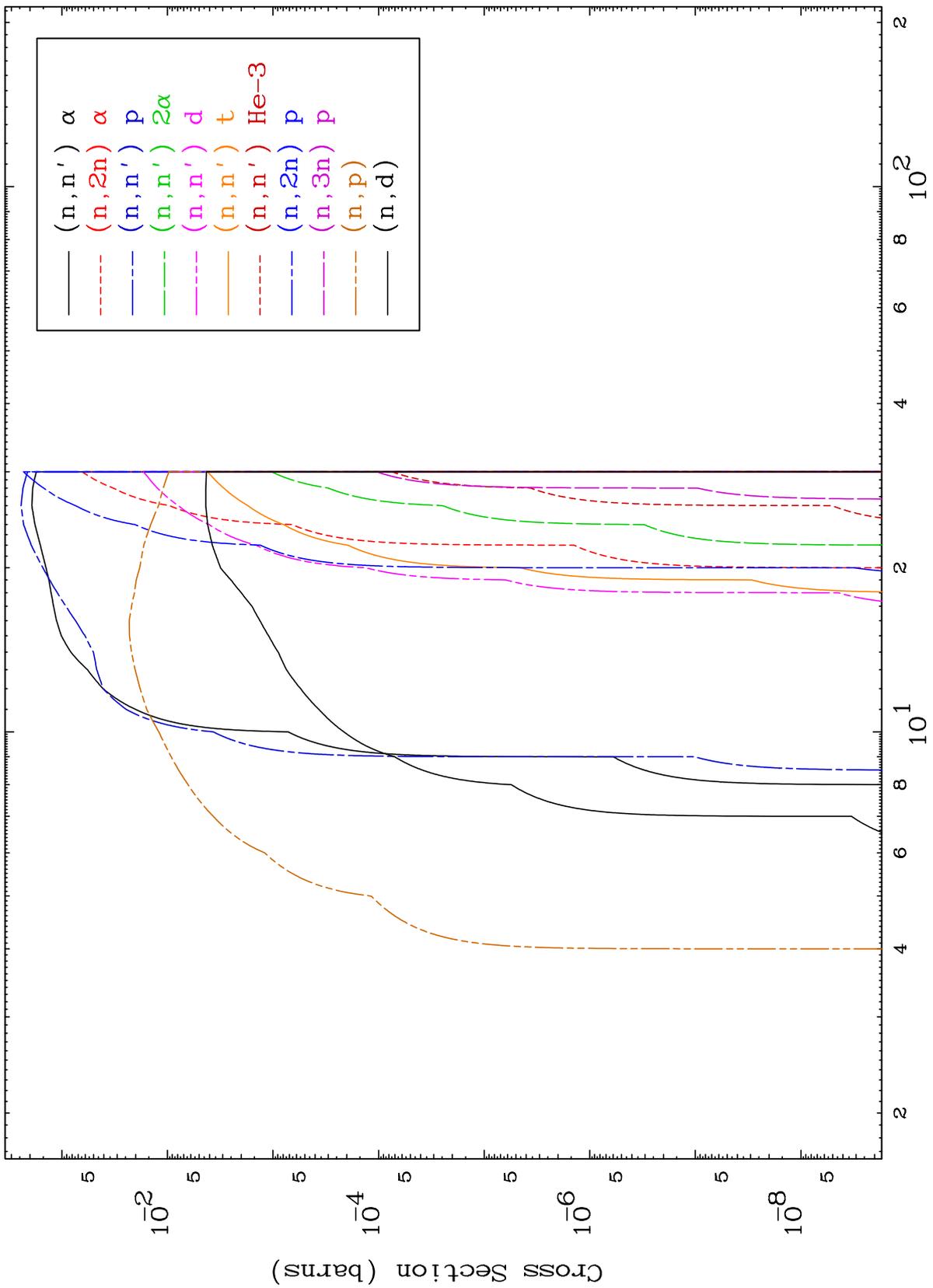
Incident Energy (MeV)

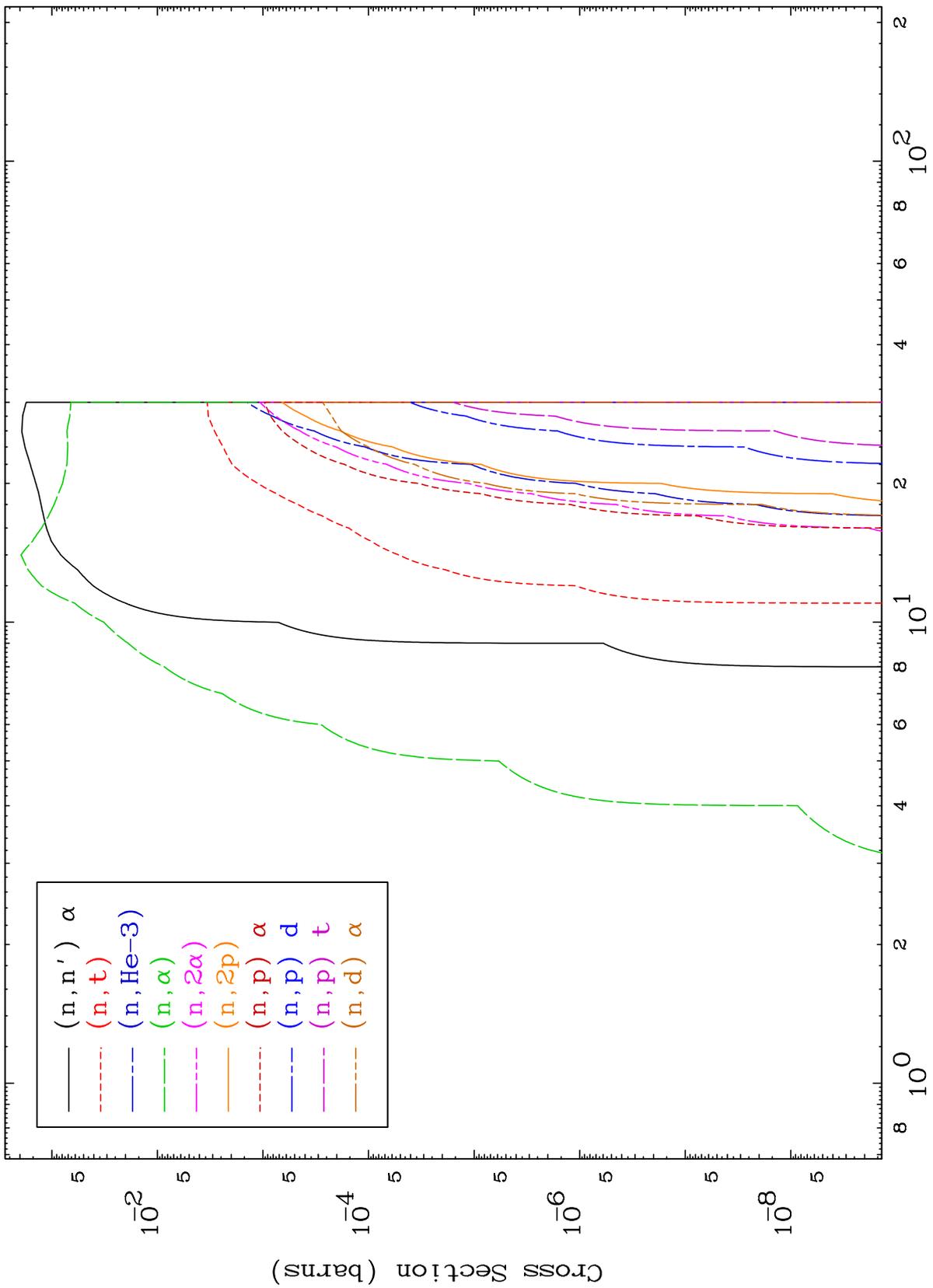
17-Cl-38



α Neutron Absorption
0 Kelvin Cross Sections



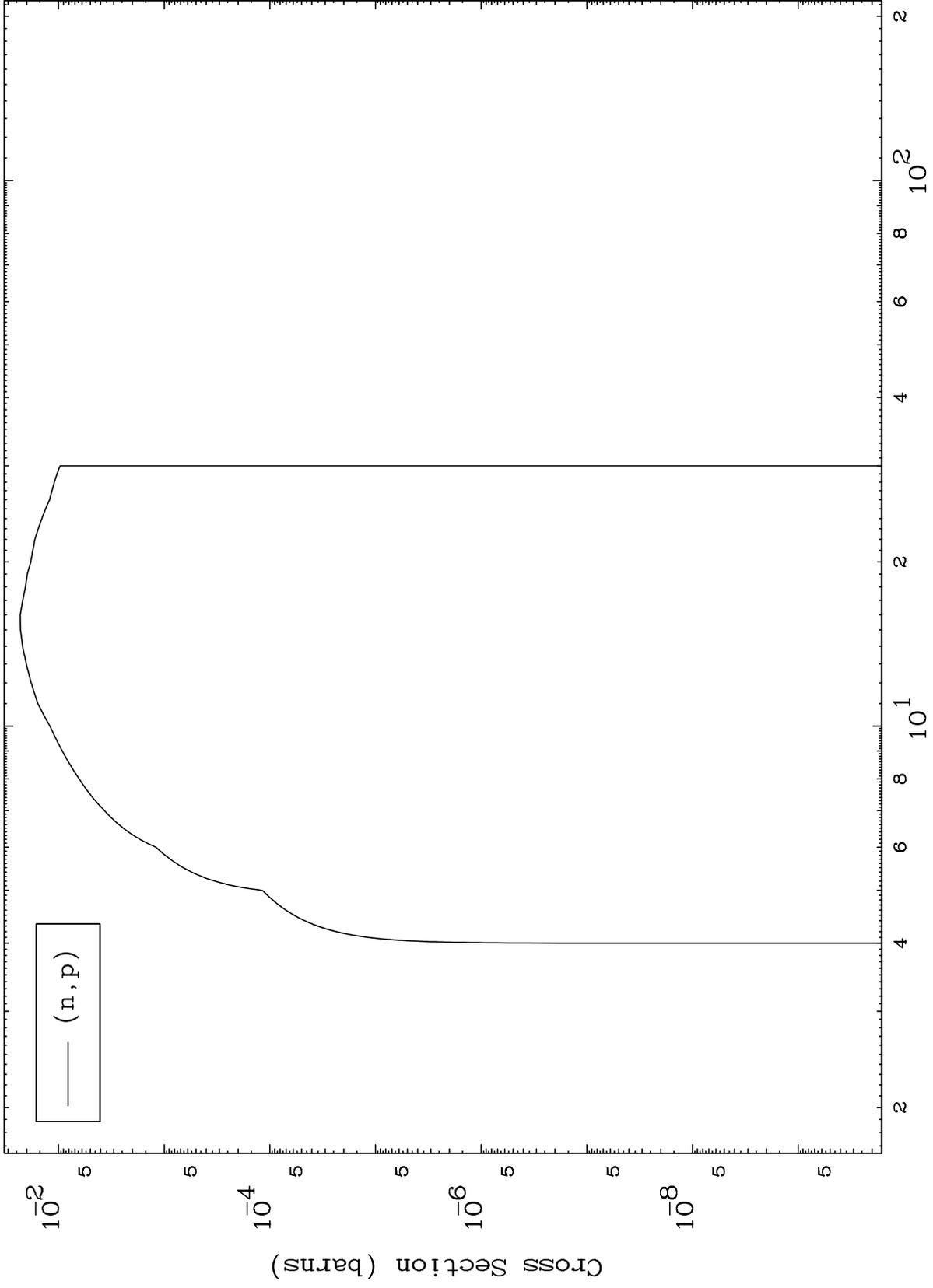




MAT 1734

17-Cl-38

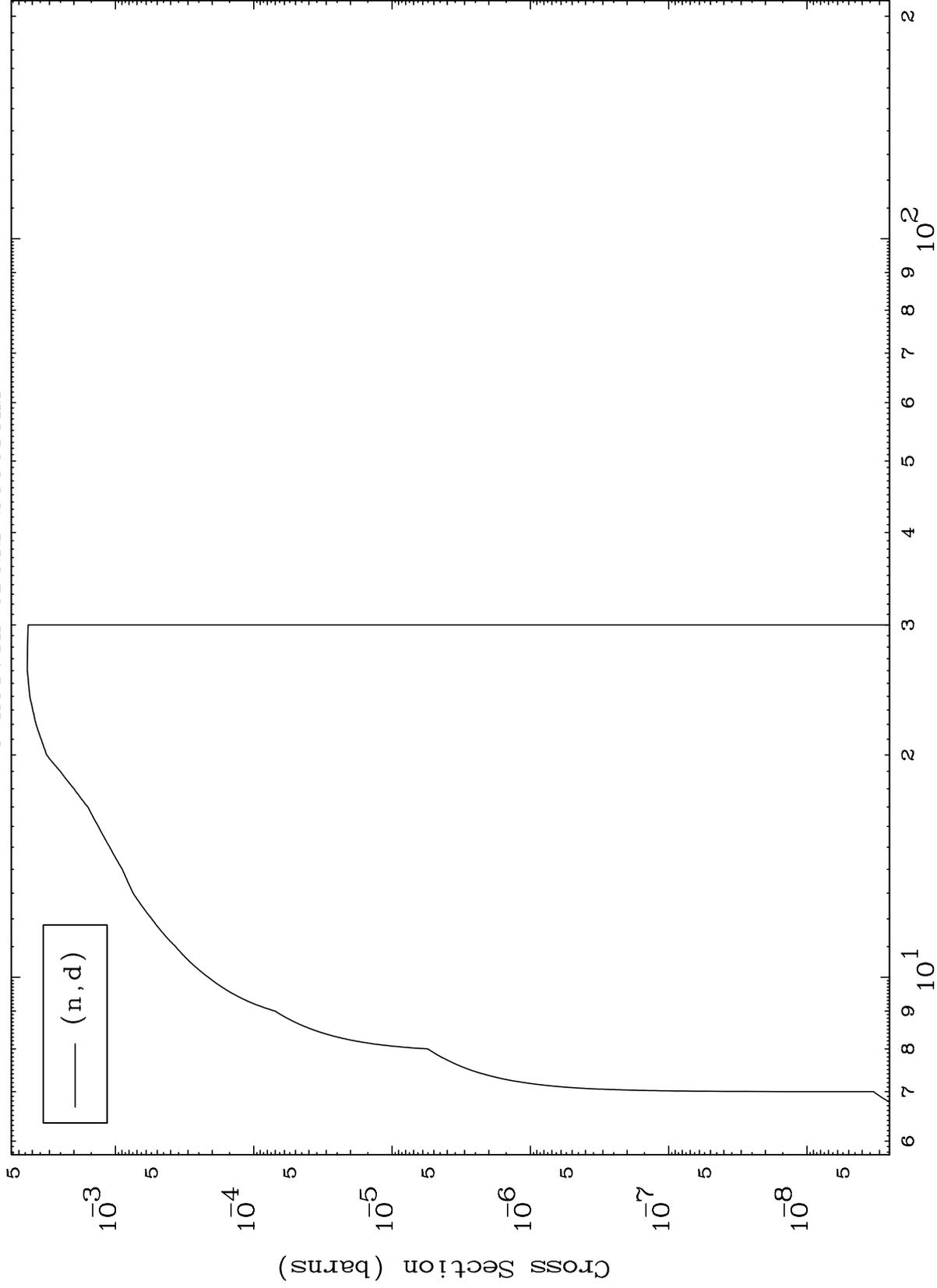
(α, p) Levels
0 Kelvin Cross Sections



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Incident Energy (MeV)

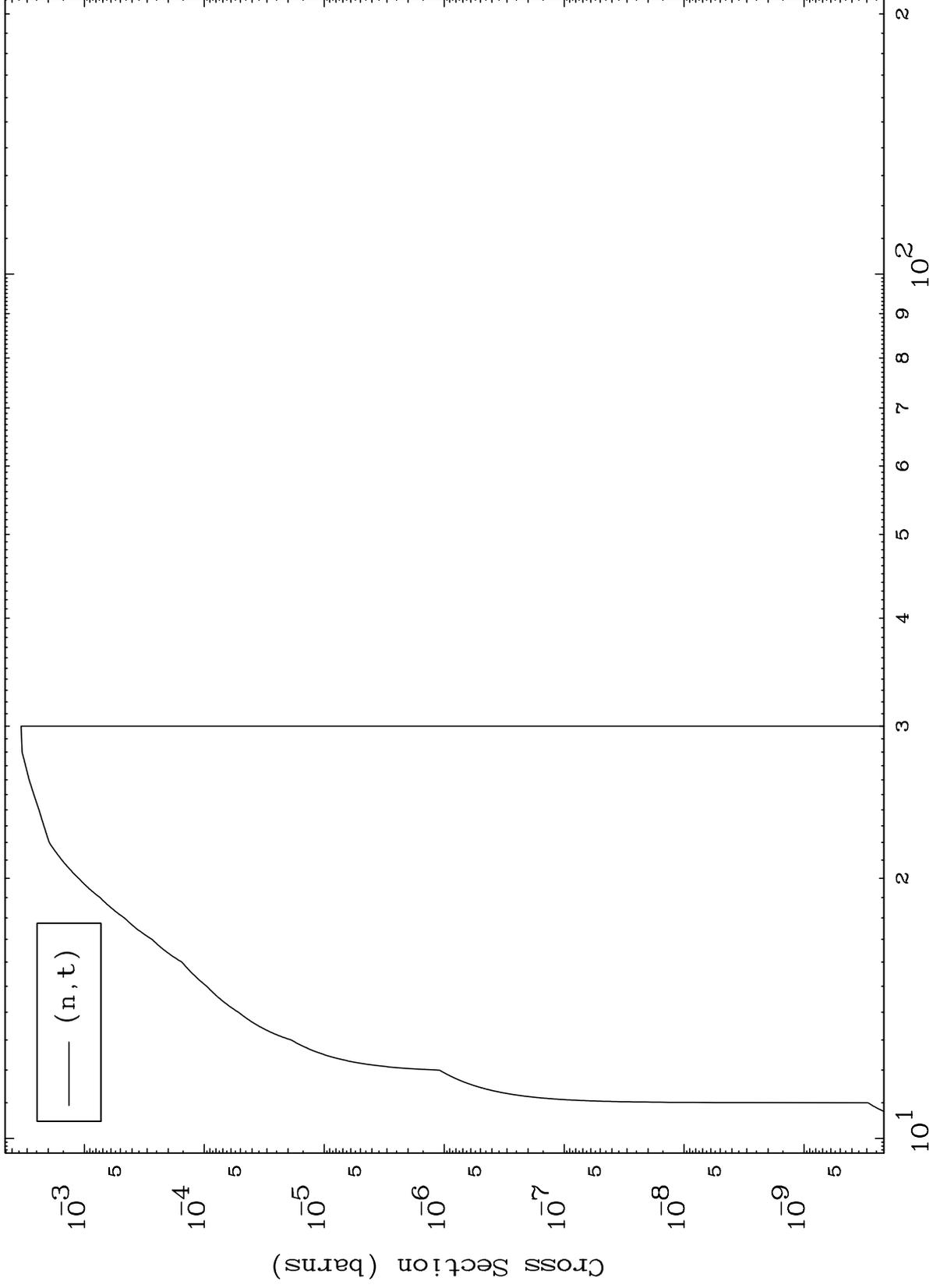
17-Cl-38



MAT 1734

(α, t) Levels
0 Kelvin Cross Sections

17-Cl-38



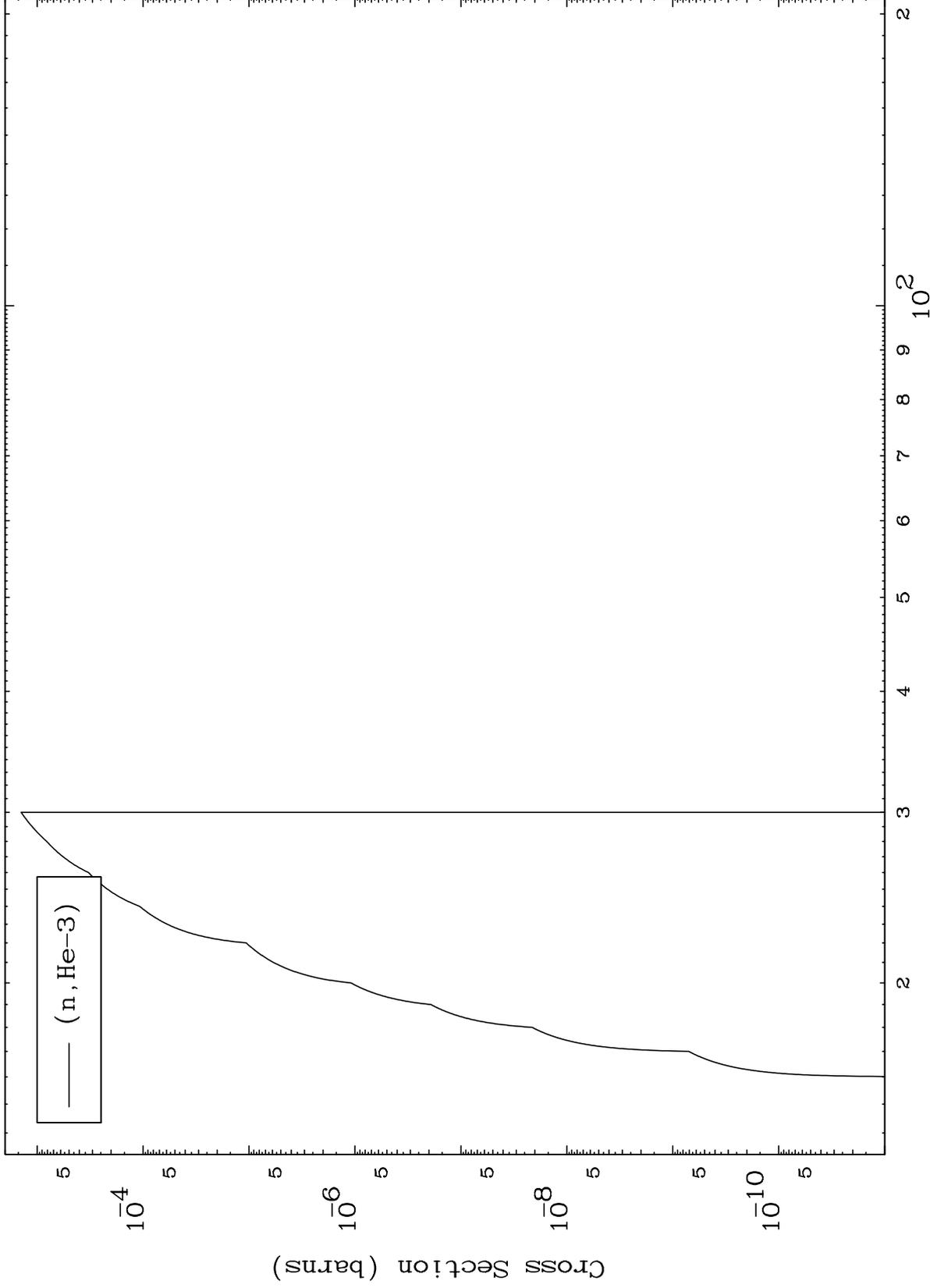
Incident Energy (MeV)

17-Cl-38

MAT 1734

(α , He3) Levels
0 Kelvin Cross Sections

17-Cl-38

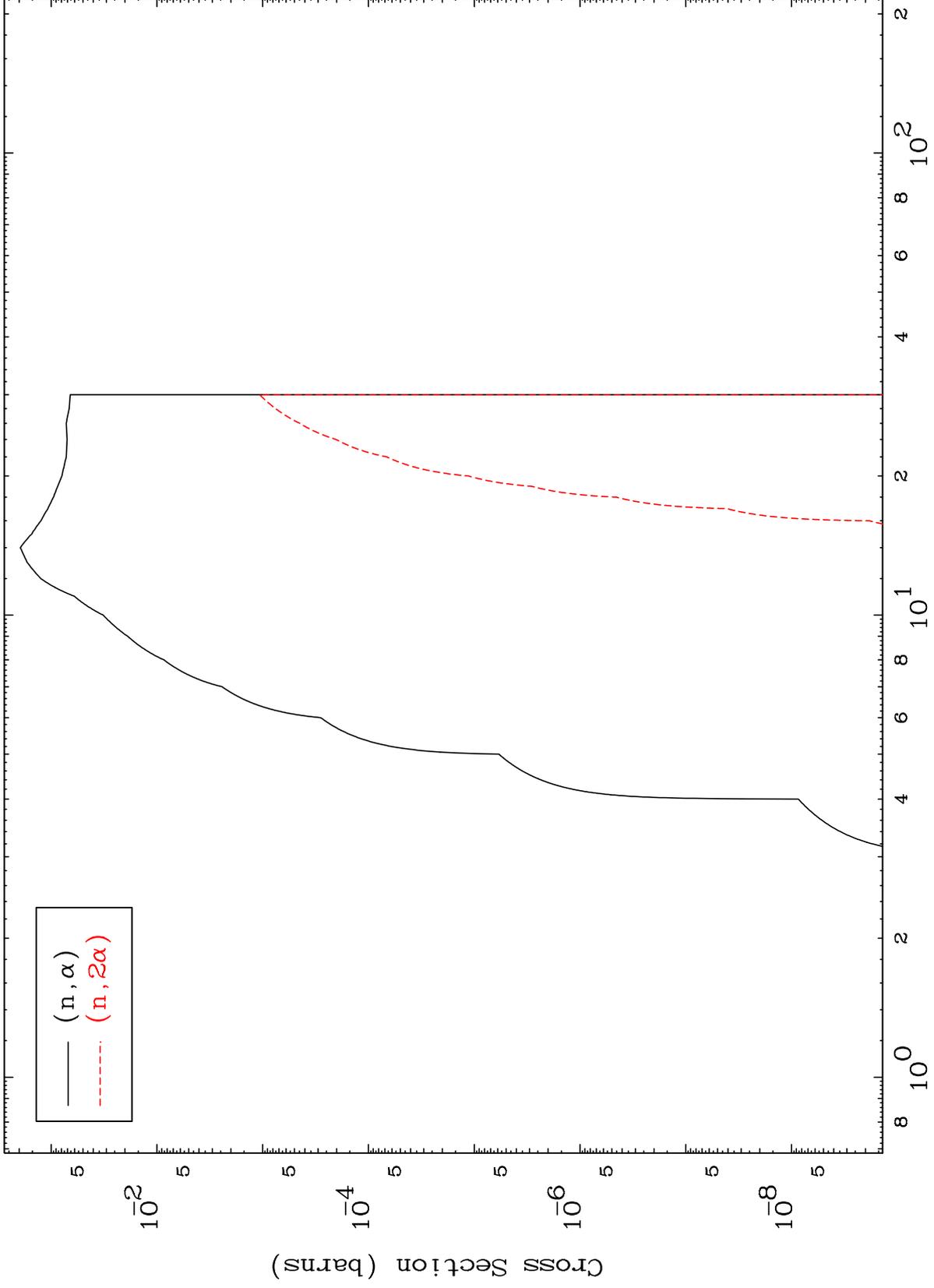


10

Incident Energy (MeV)

17-Cl-38

(α, α) Levels
0 Kelvin Cross Sections

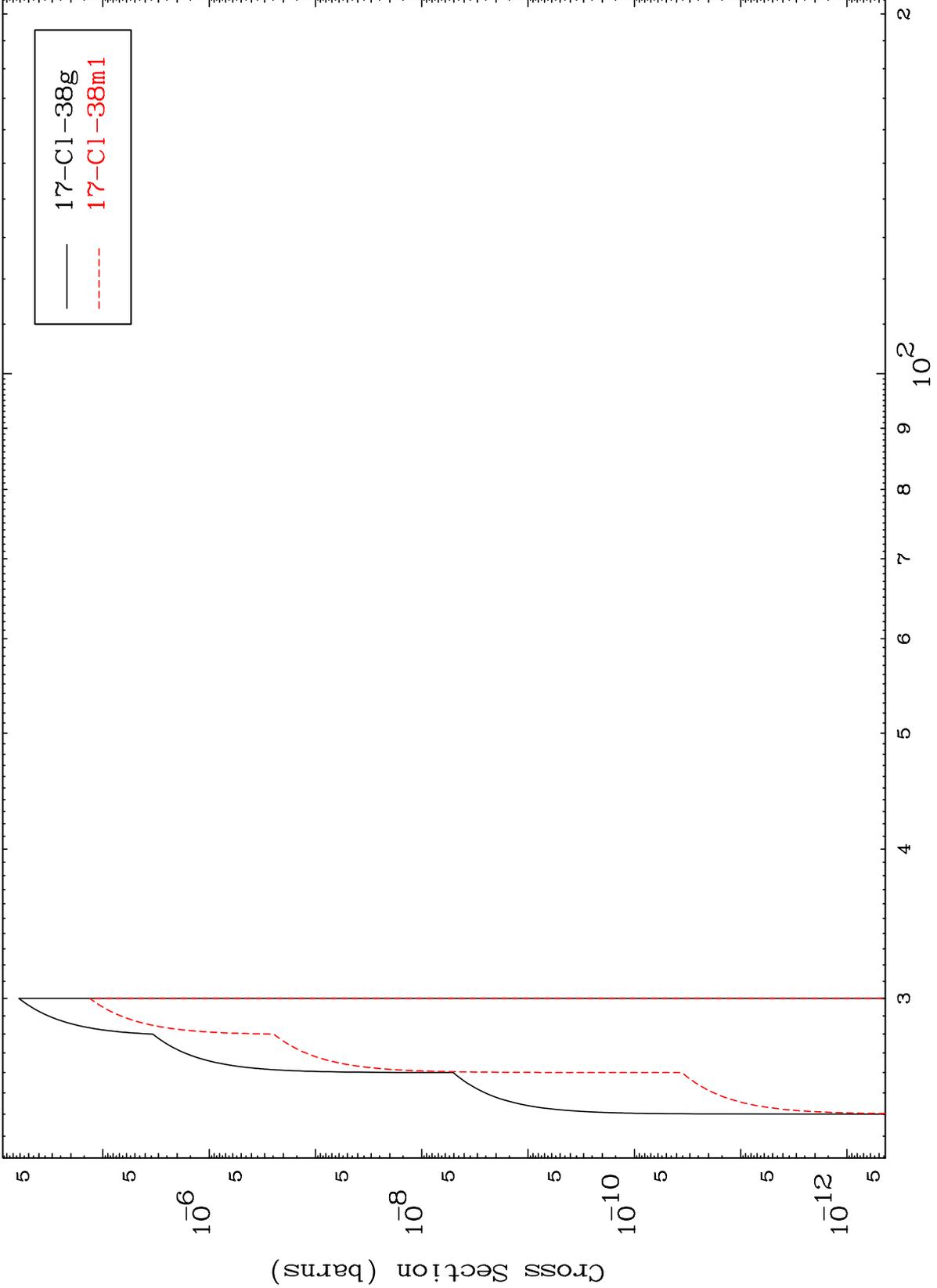


MAT 1734

(n,n') He-3

17-Cl-38

Radionuclide Production Cross Section



12

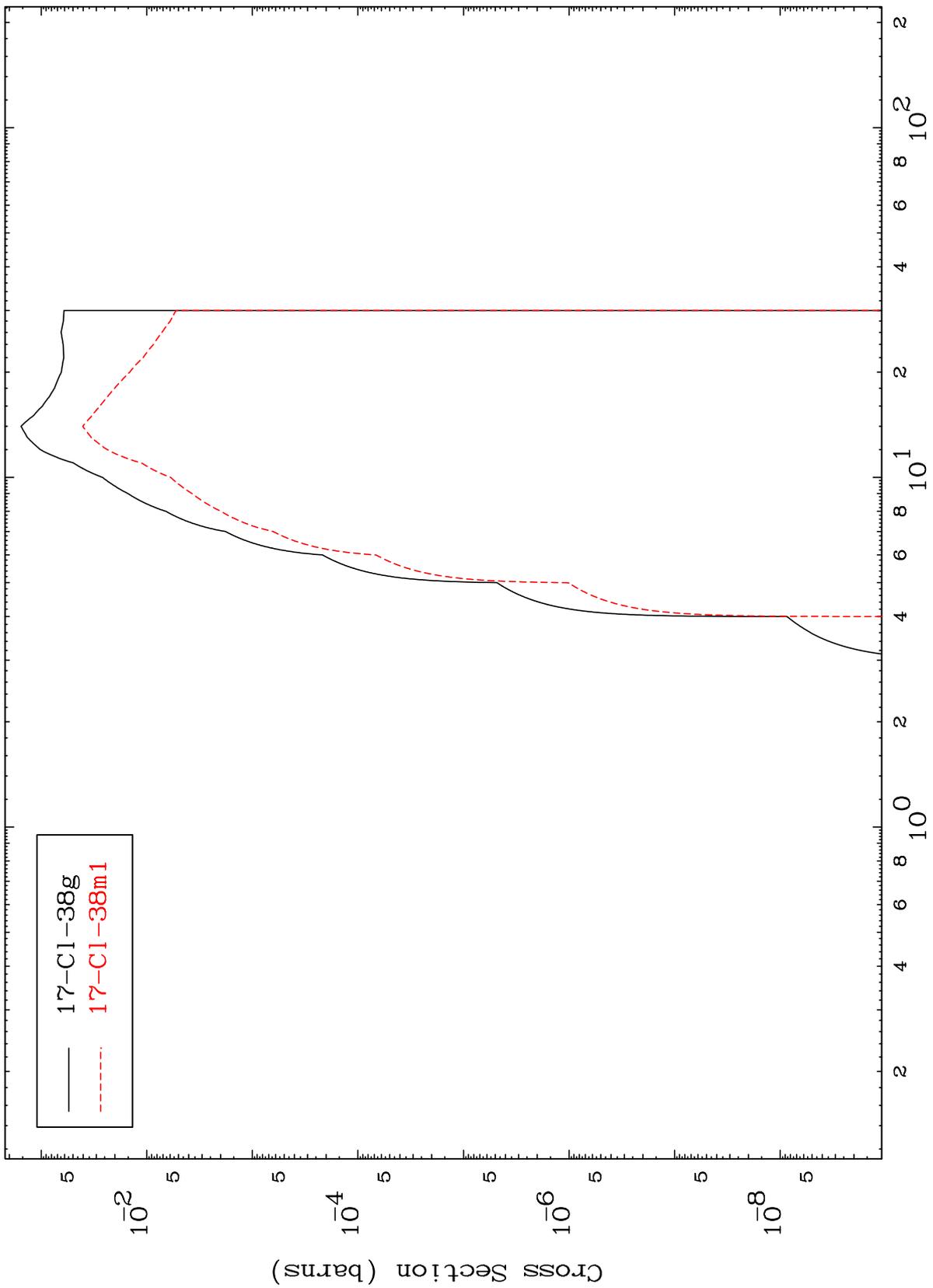
Incident Energy (MeV)

17-Cl-38

MAT 1734

17-Cl-38

(n, α)
Radionuclide Production Cross Section



17-Cl-38

Incident Energy (MeV)

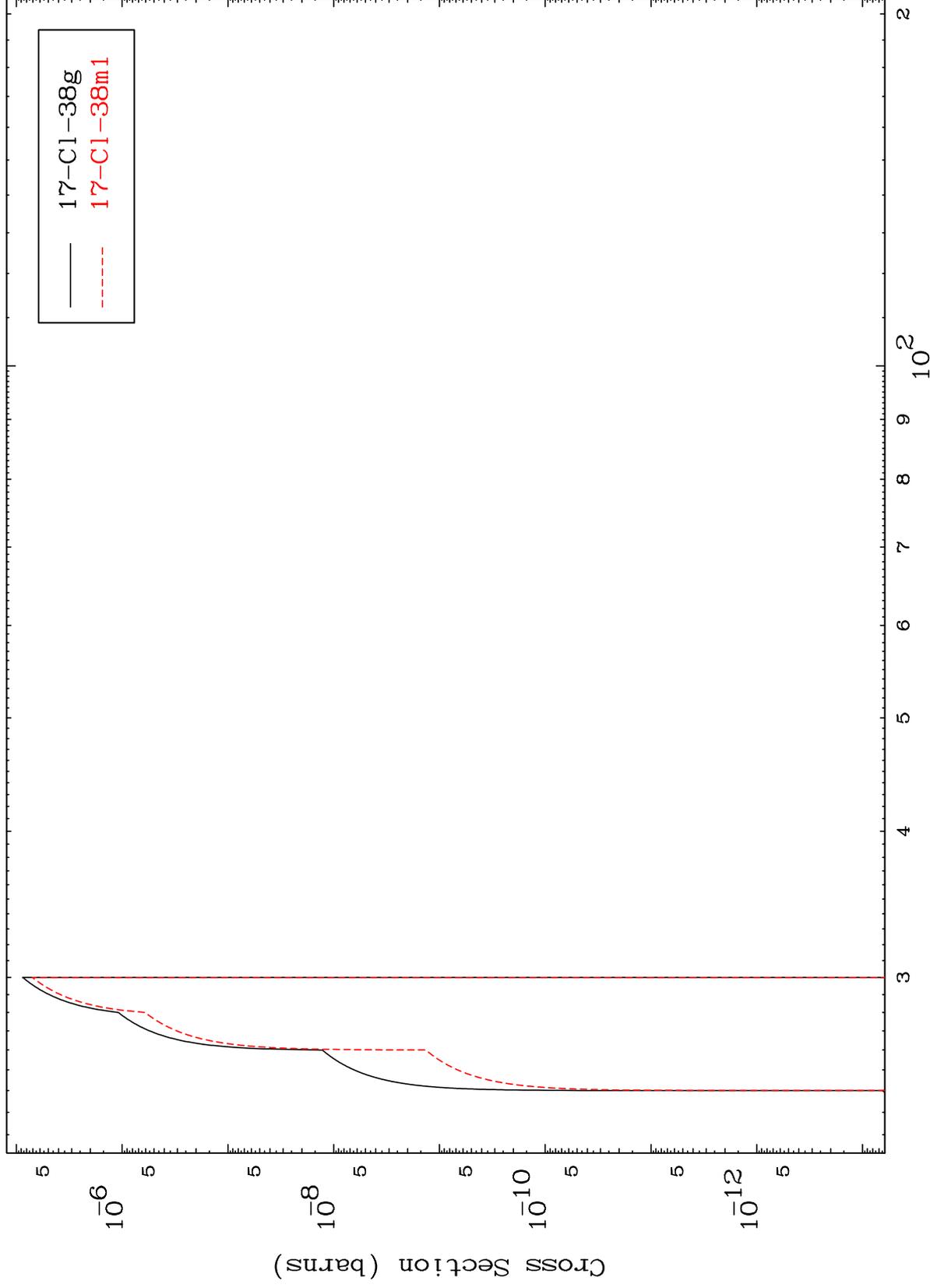
13

MAT 1734

(n,p) t

17-Cl-38

Radionuclide Production Cross Section



14

Incident Energy (MeV)

17-Cl-38