

Program EVALPLOT
(Version 2018-1)

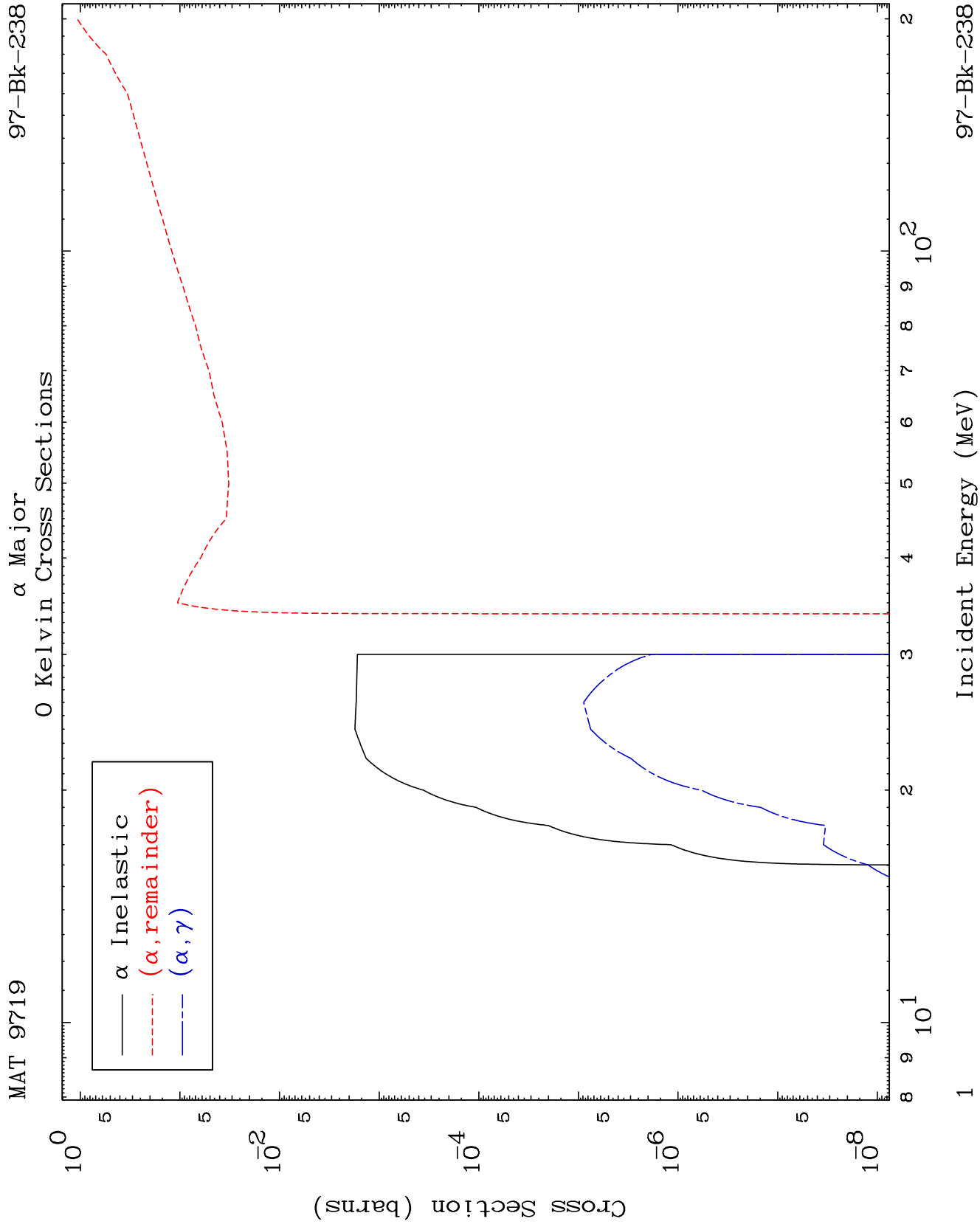
by

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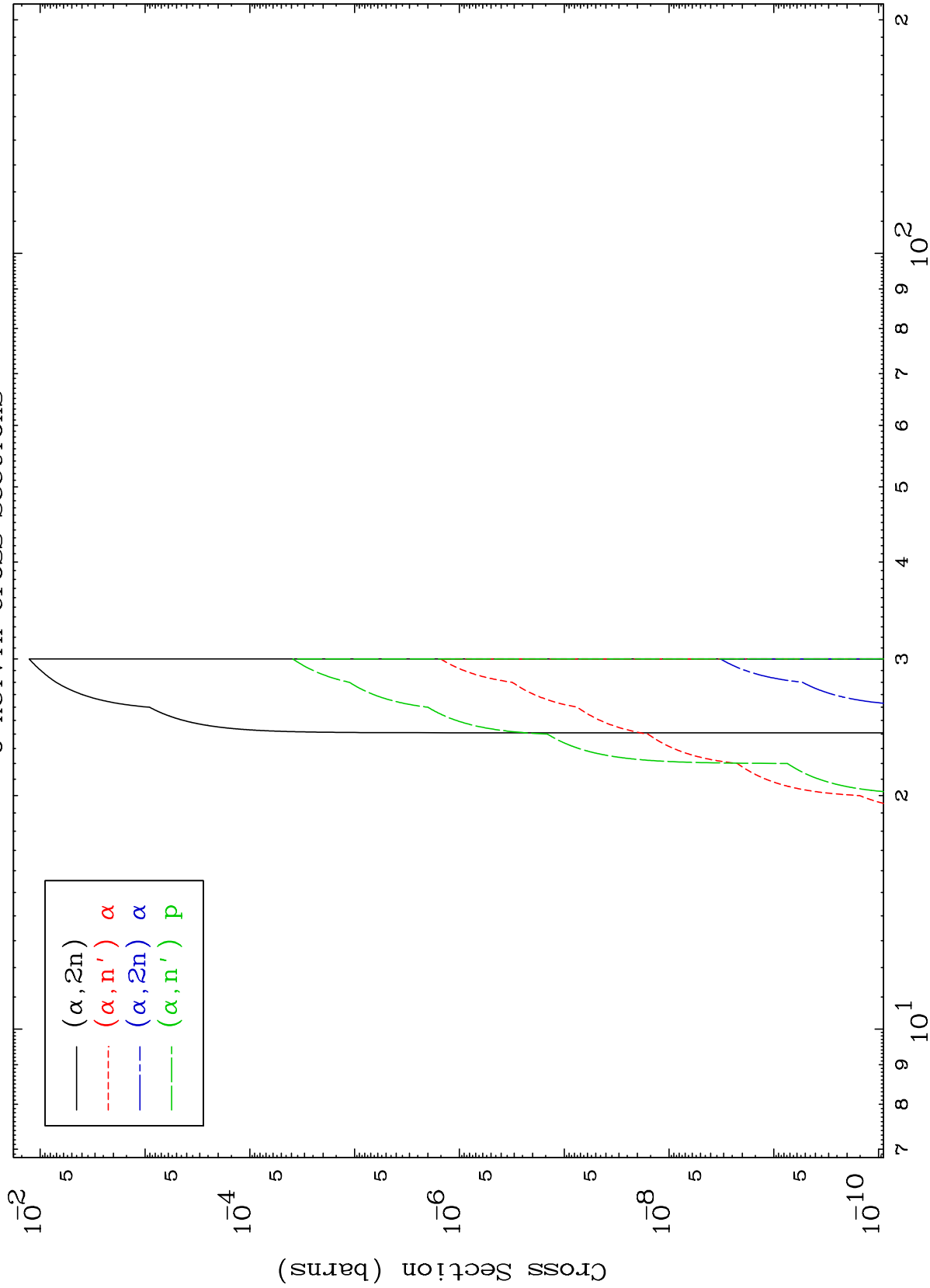
Press Mouse Button to Start



MAT 9719

α Neutron Production
0 Kelvin Cross Sections

97-Bk-238



2

Incident Energy (MeV)

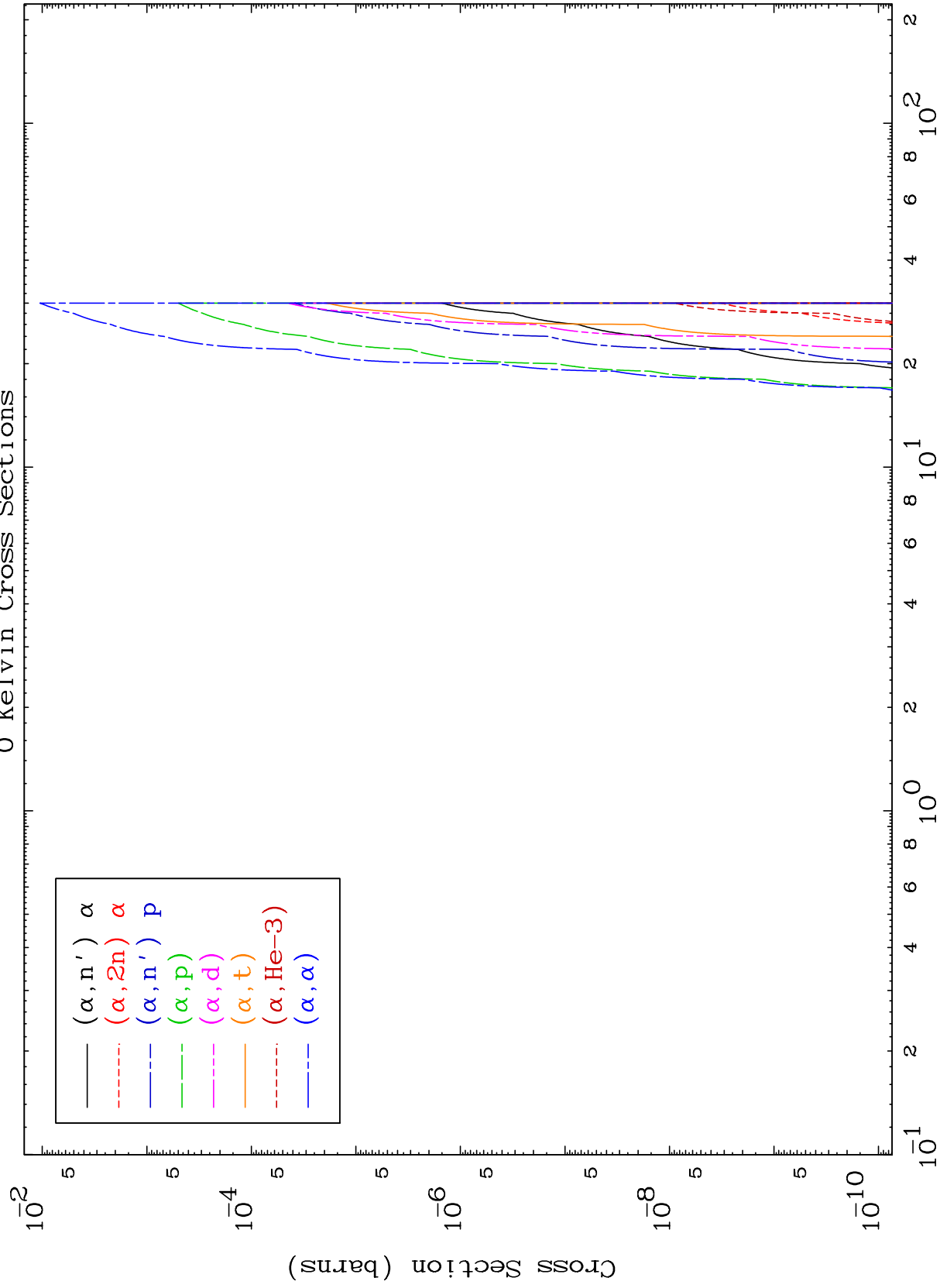
97-Bk-238

MAT 9719

α Charged Particle

97-Bk-238

0 Kelvin Cross Sections



Incident Energy (MeV)

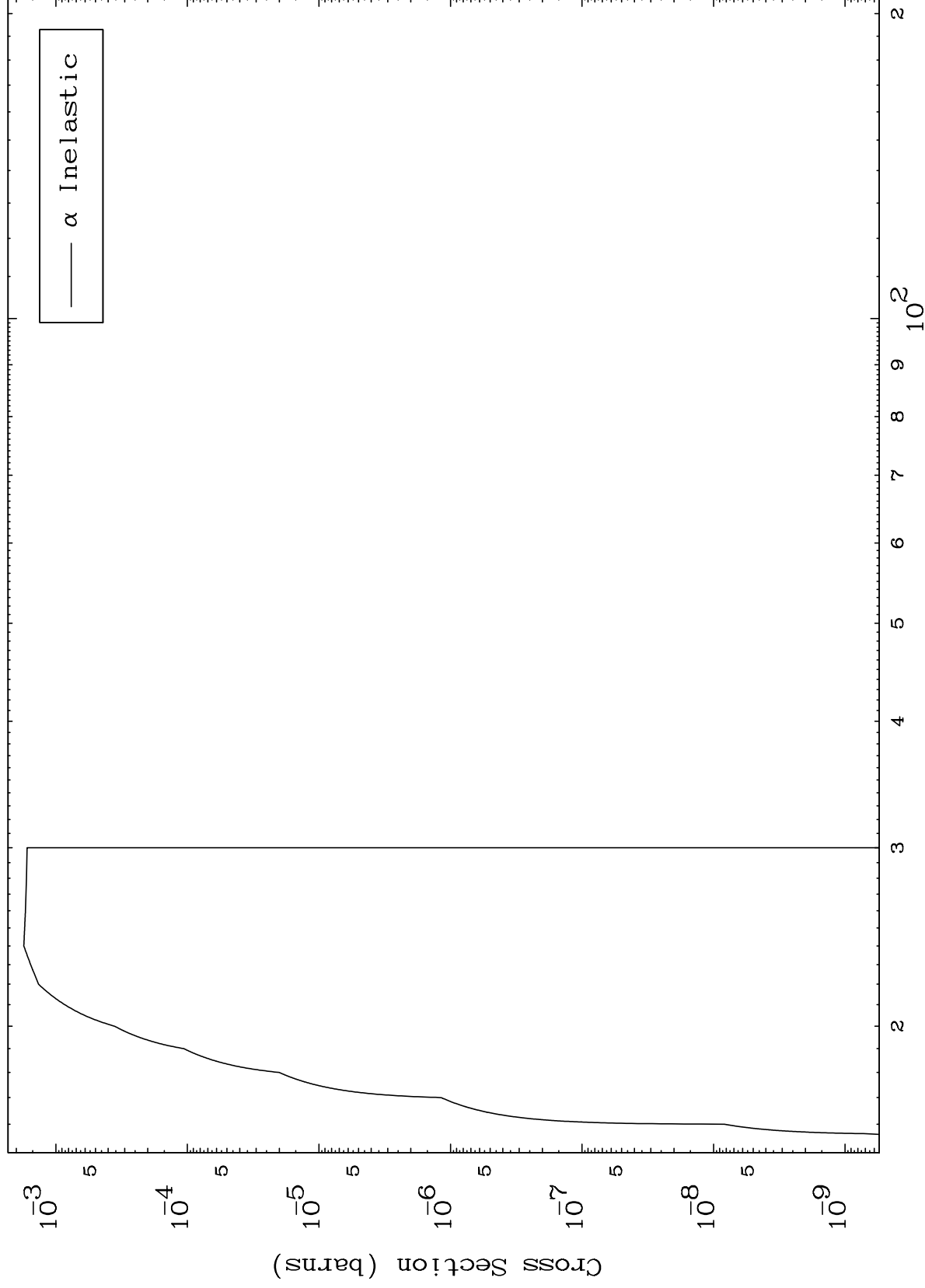
97-Bk-238

MAT 9719

(α, n') Level

97-Bk-238

0 Kelvin Cross Sections



4

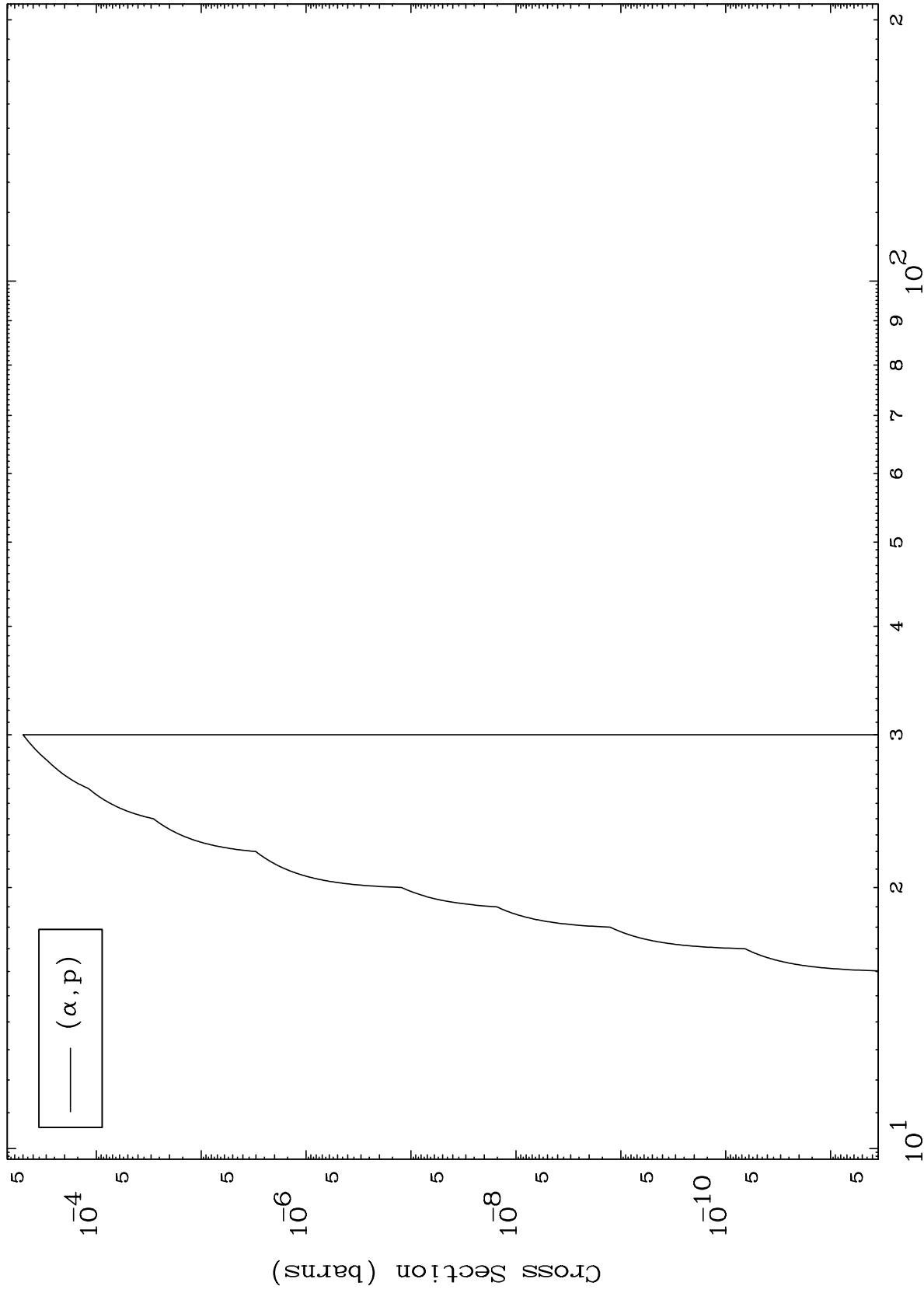
Incident Energy (MeV)

97-Bk-238

MAT 9719

97-Bk-238

(α ,p) Levels
0 Kelvin Cross Sections



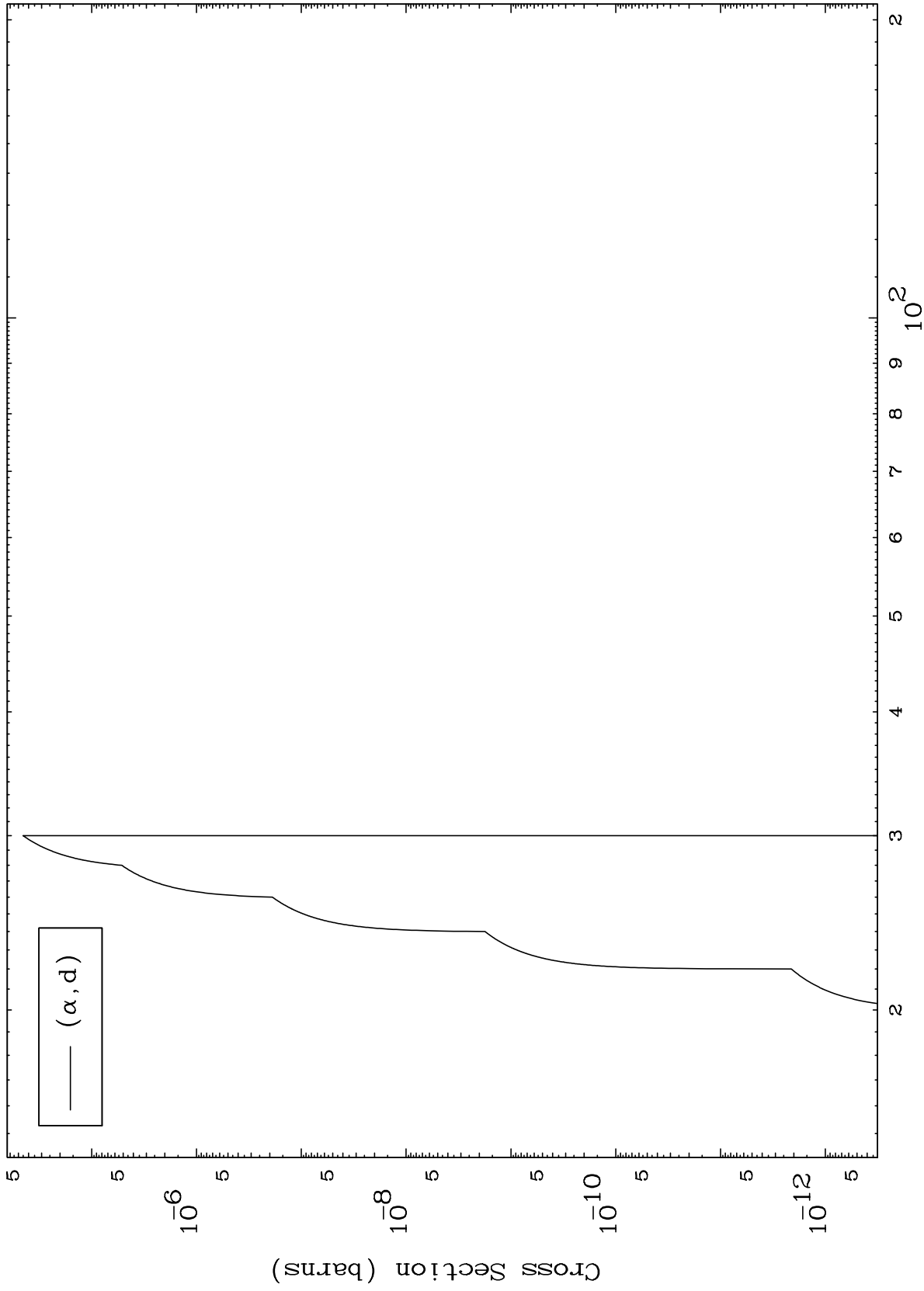
Incident Energy (MeV)

97-Bk-238

MAT 9719

97-Bk-238

(α, d) Levels
0 Kelvin Cross Sections



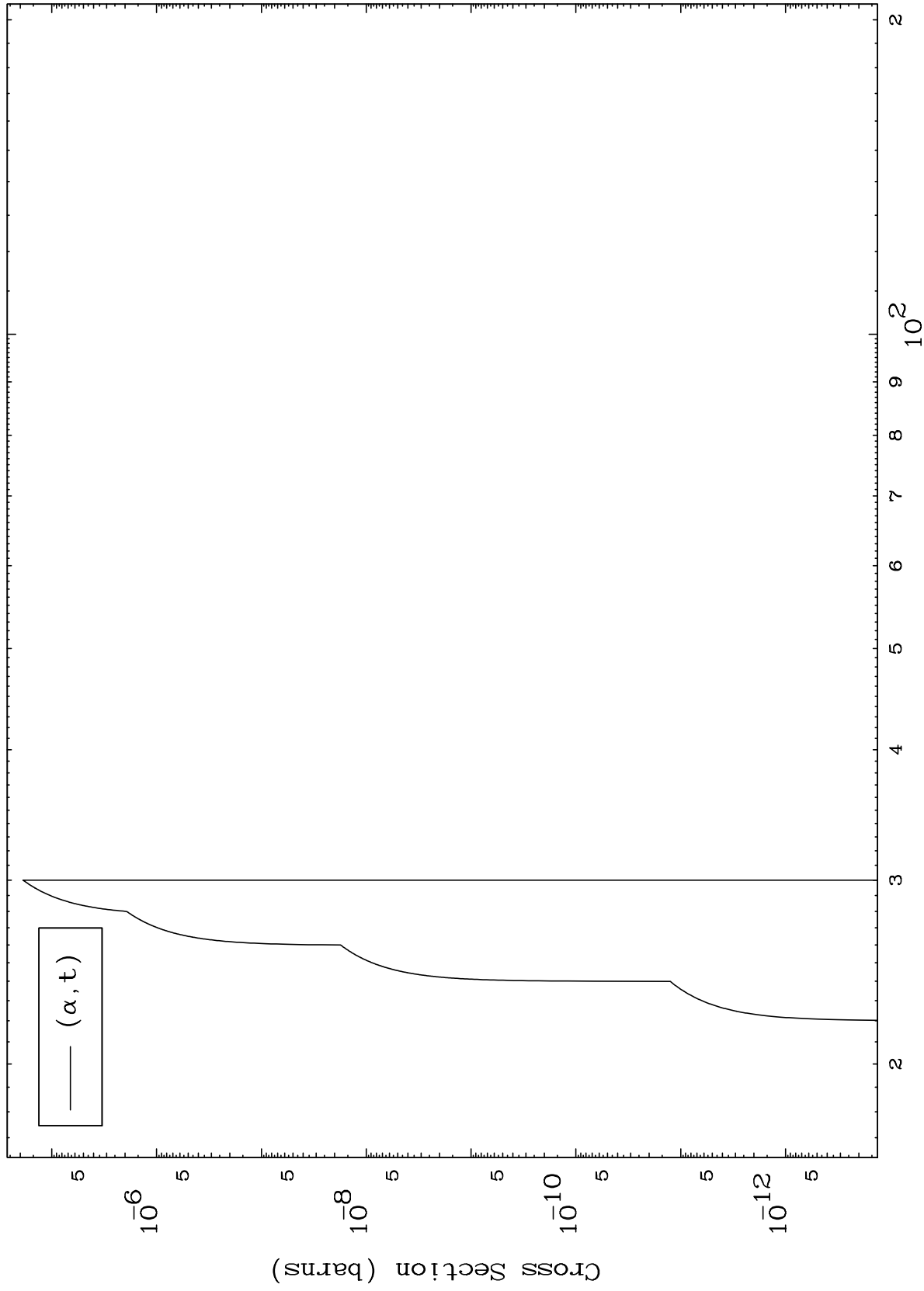
6

97-Bk-238

MAT 9719

97-Bk-238

(α, t) Levels
0 Kelvin Cross Sections



7

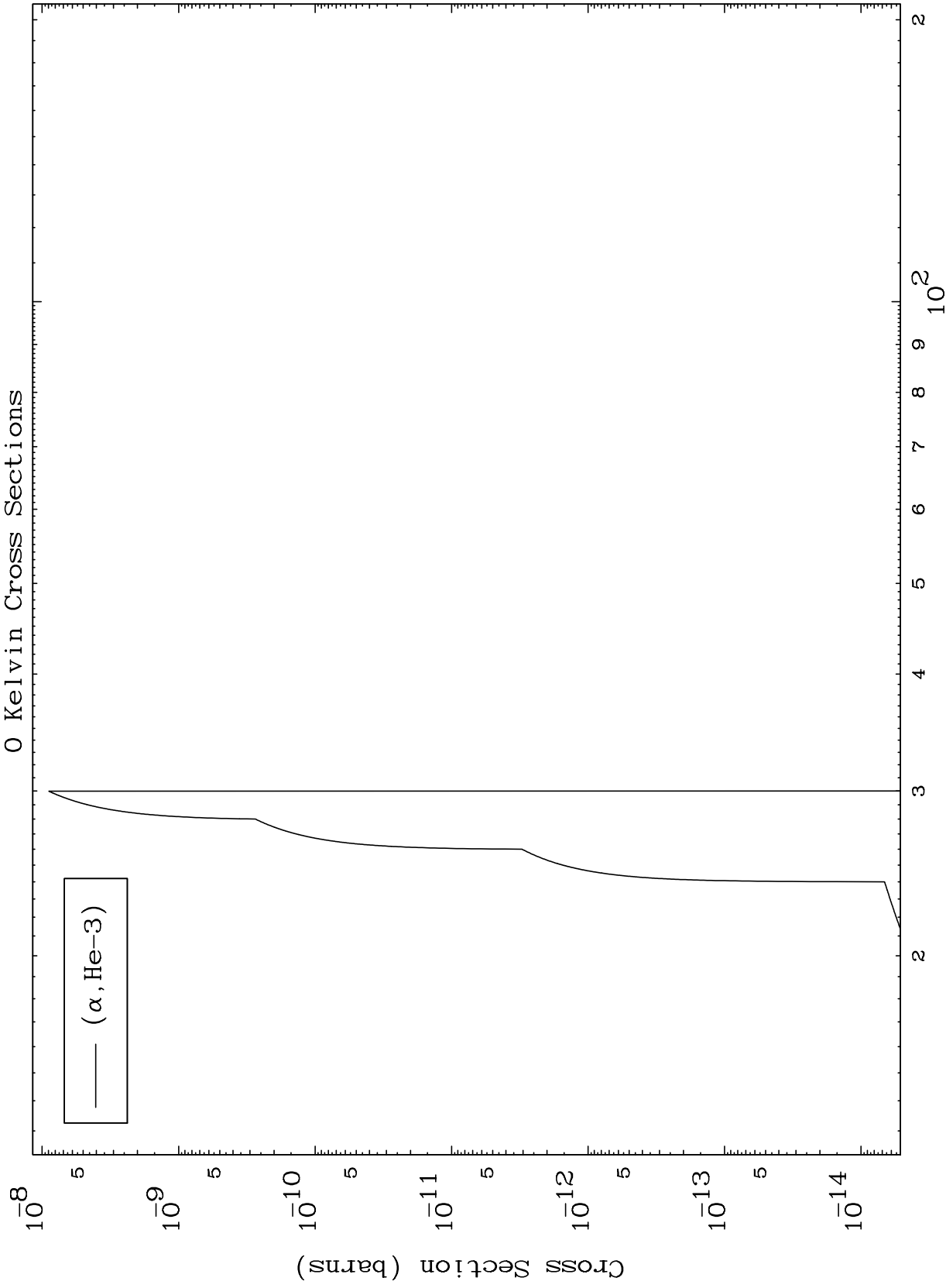
97-Bk-238

Incident Energy (MeV)

MAT 9719

97-Bk-238

(α ,He3) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

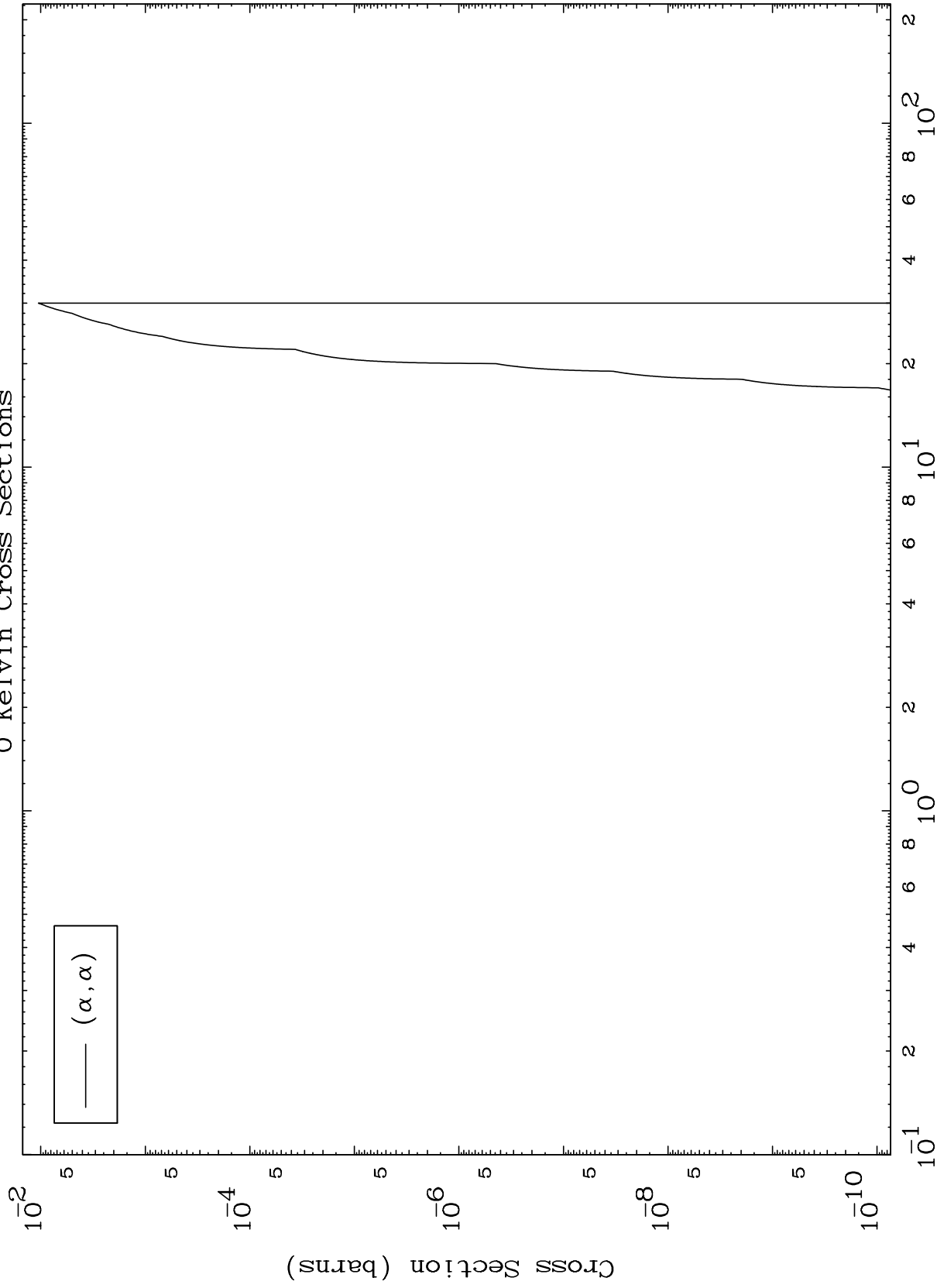
97-Bk-238

MAT 9719

(α, α) Levels

97-Bk-238

0 Kelvin Cross Sections



9

Incident Energy (MeV)

97-Bk-238

MAT 9719

97-Bk-238

α Fission
Radionuclide Production Cross Section

