

Program EVALPLOT
(Version 2018-1)

by

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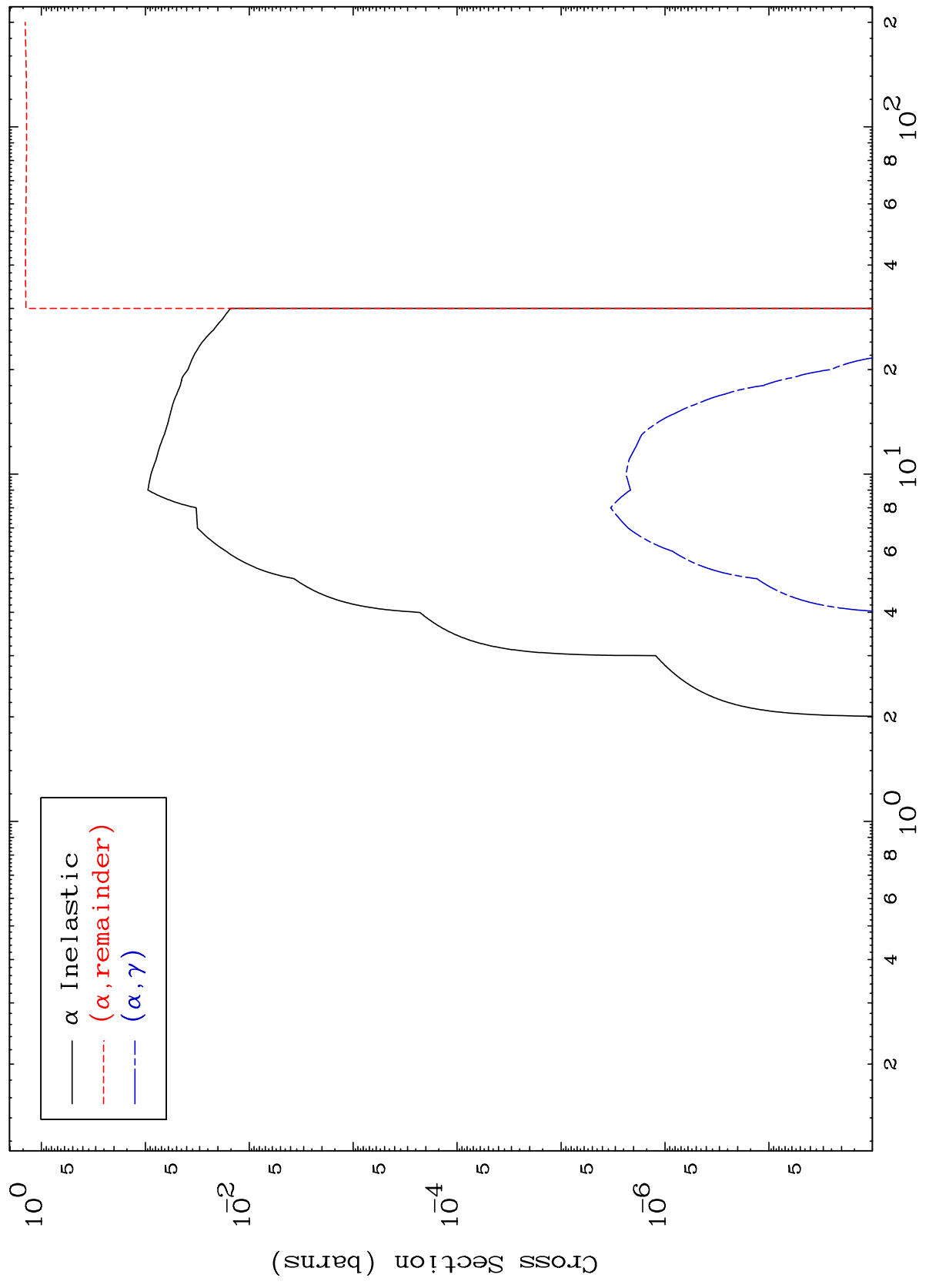
Press Mouse Button to Start

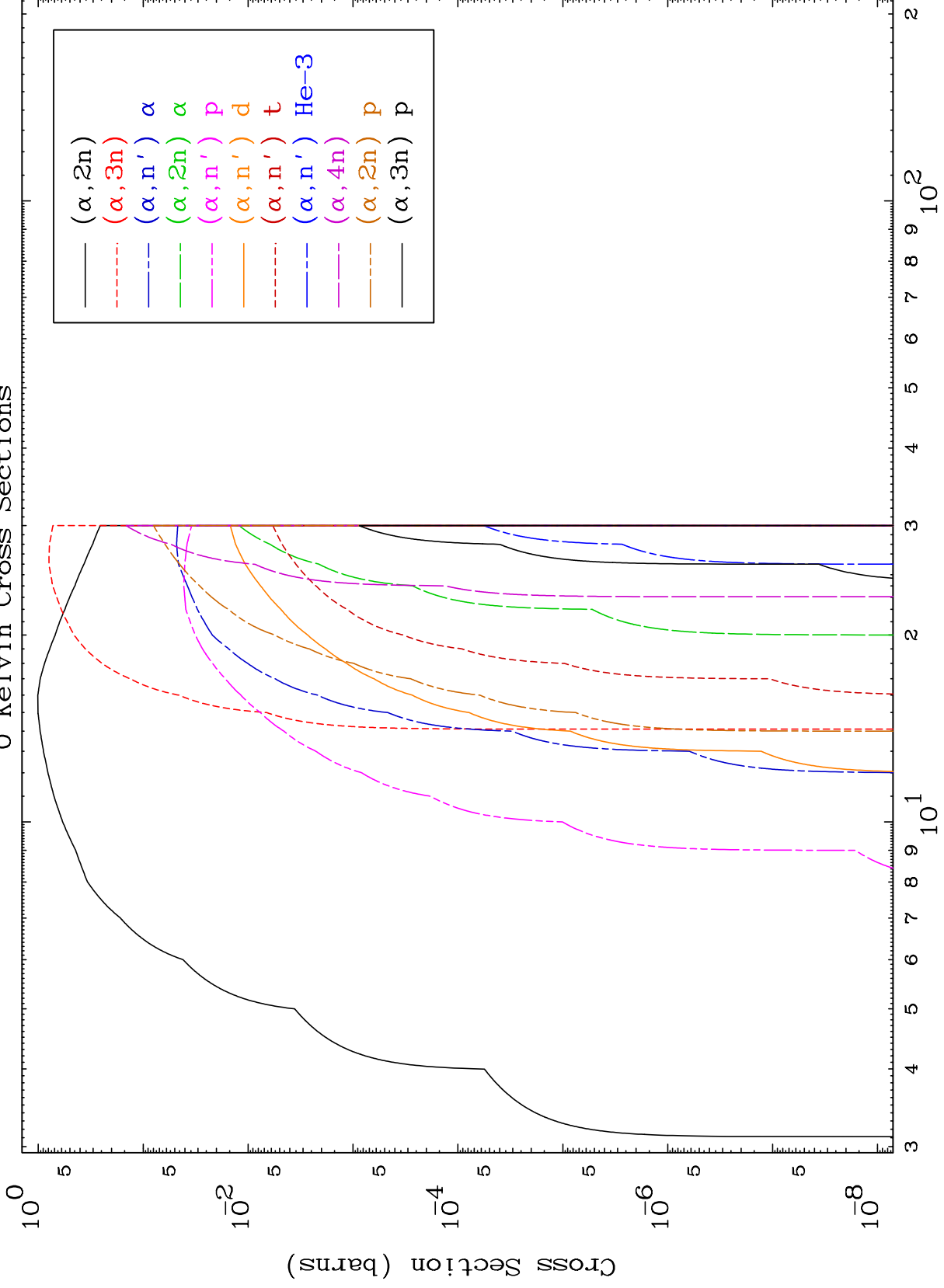
MAT 1949

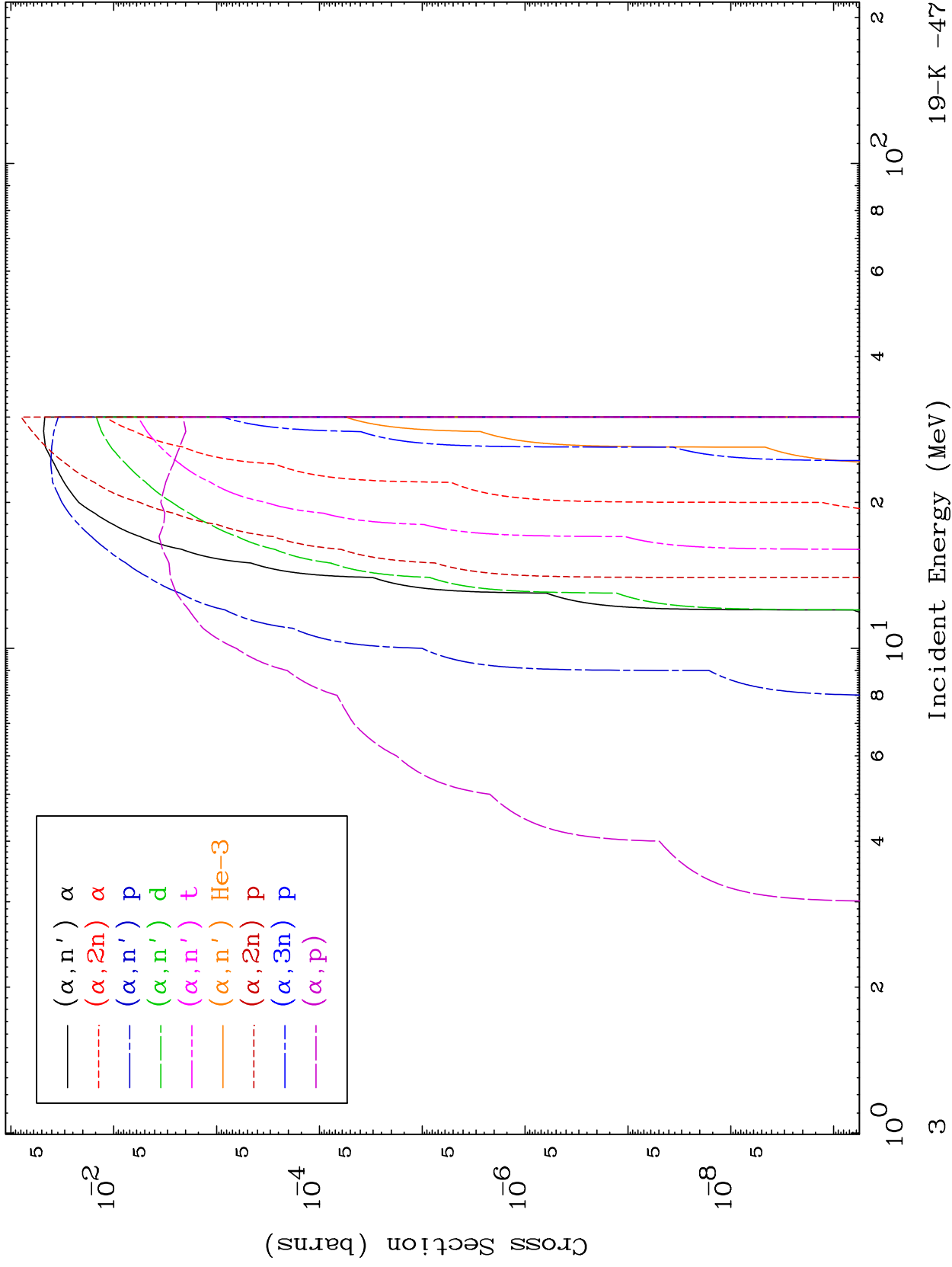
α Major

19-K -47

0 Kelvin Cross Sections



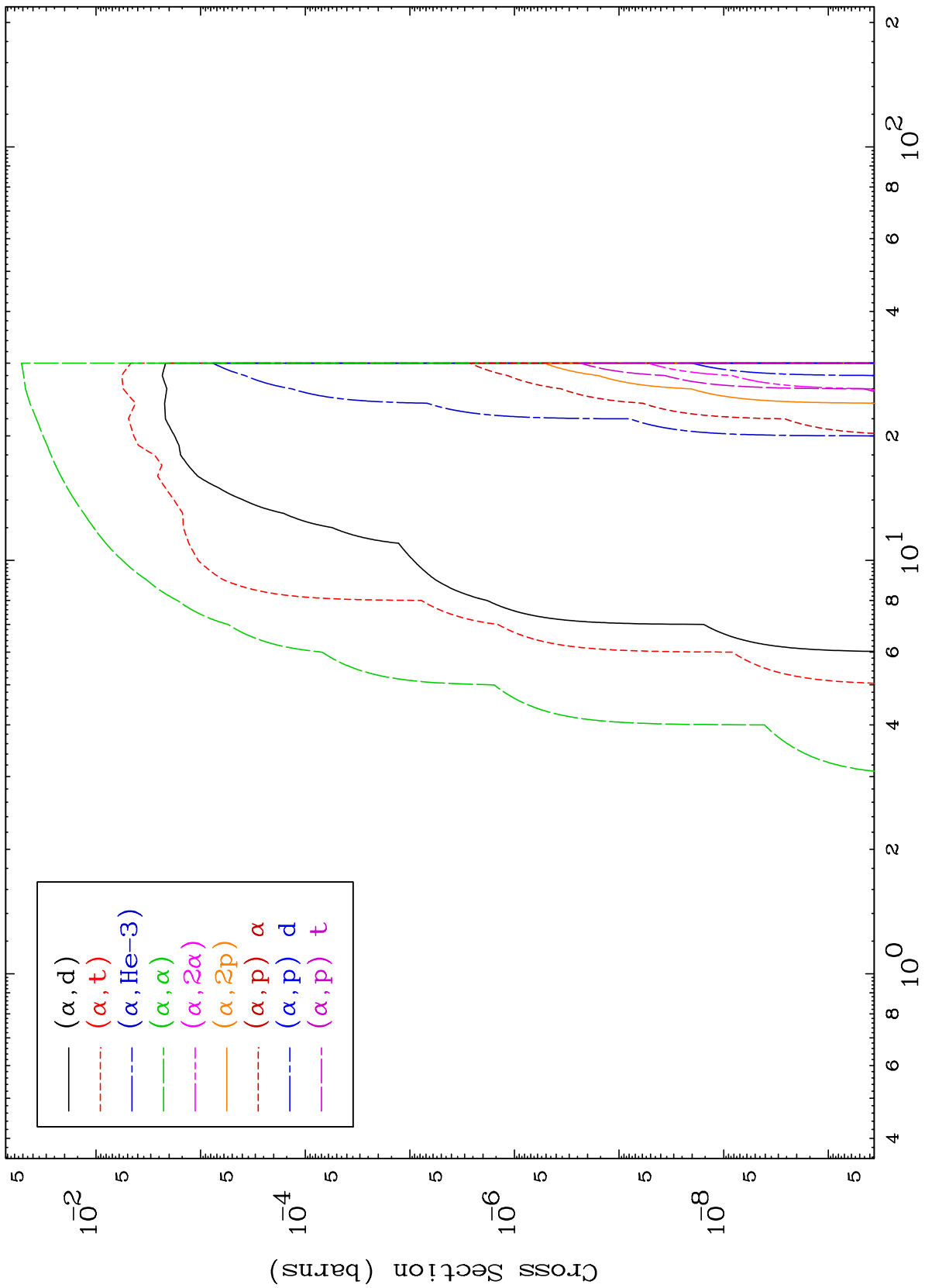




MAT 1949

α Charged Particle
0 Kelvin Cross Sections

19-K -47



4

Incident Energy (MeV)

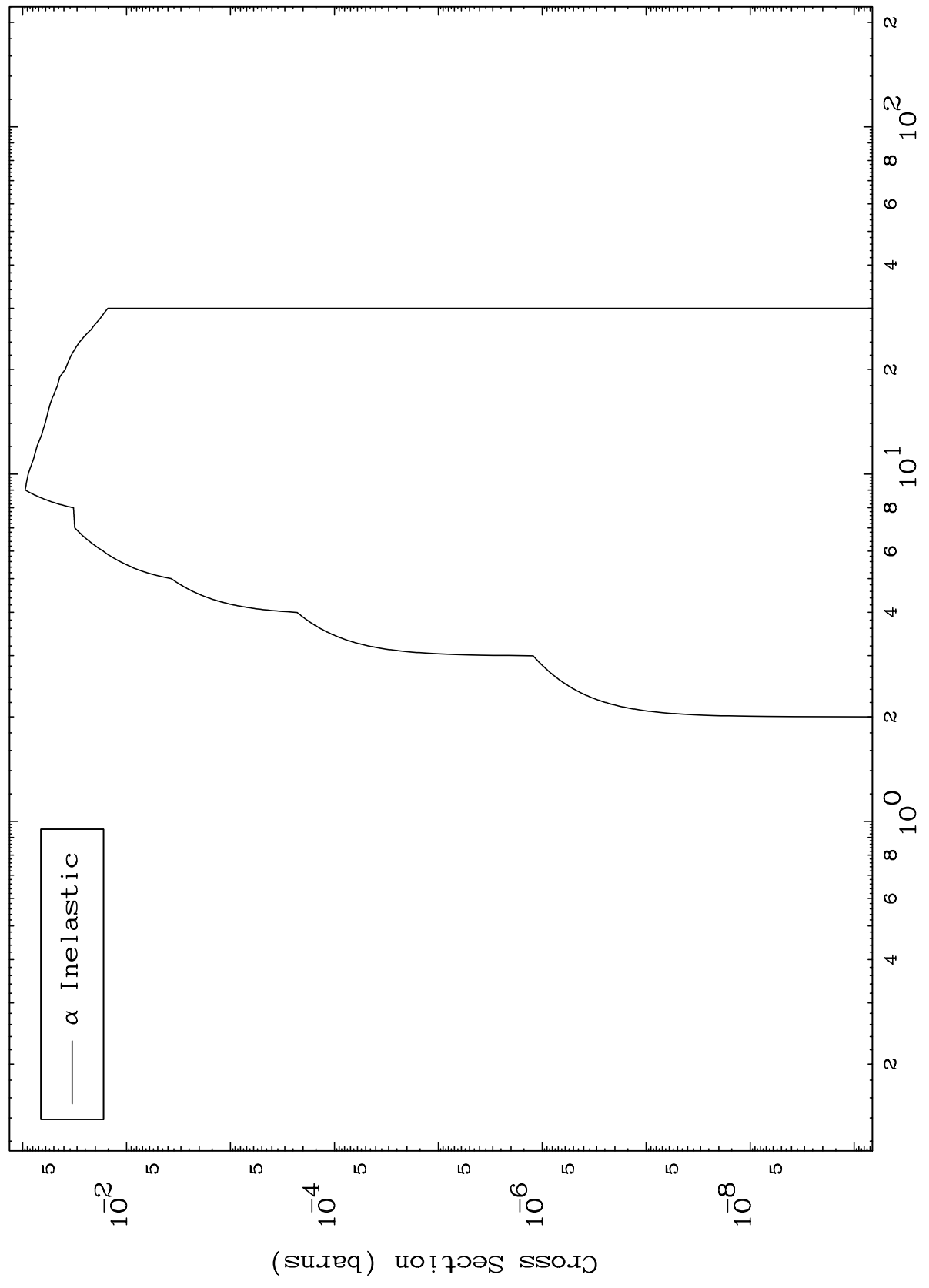
19-K -47

MAT 1949

(α, n') Level

19-K -47

0 Kelvin Cross Sections



5

Incident Energy (MeV)

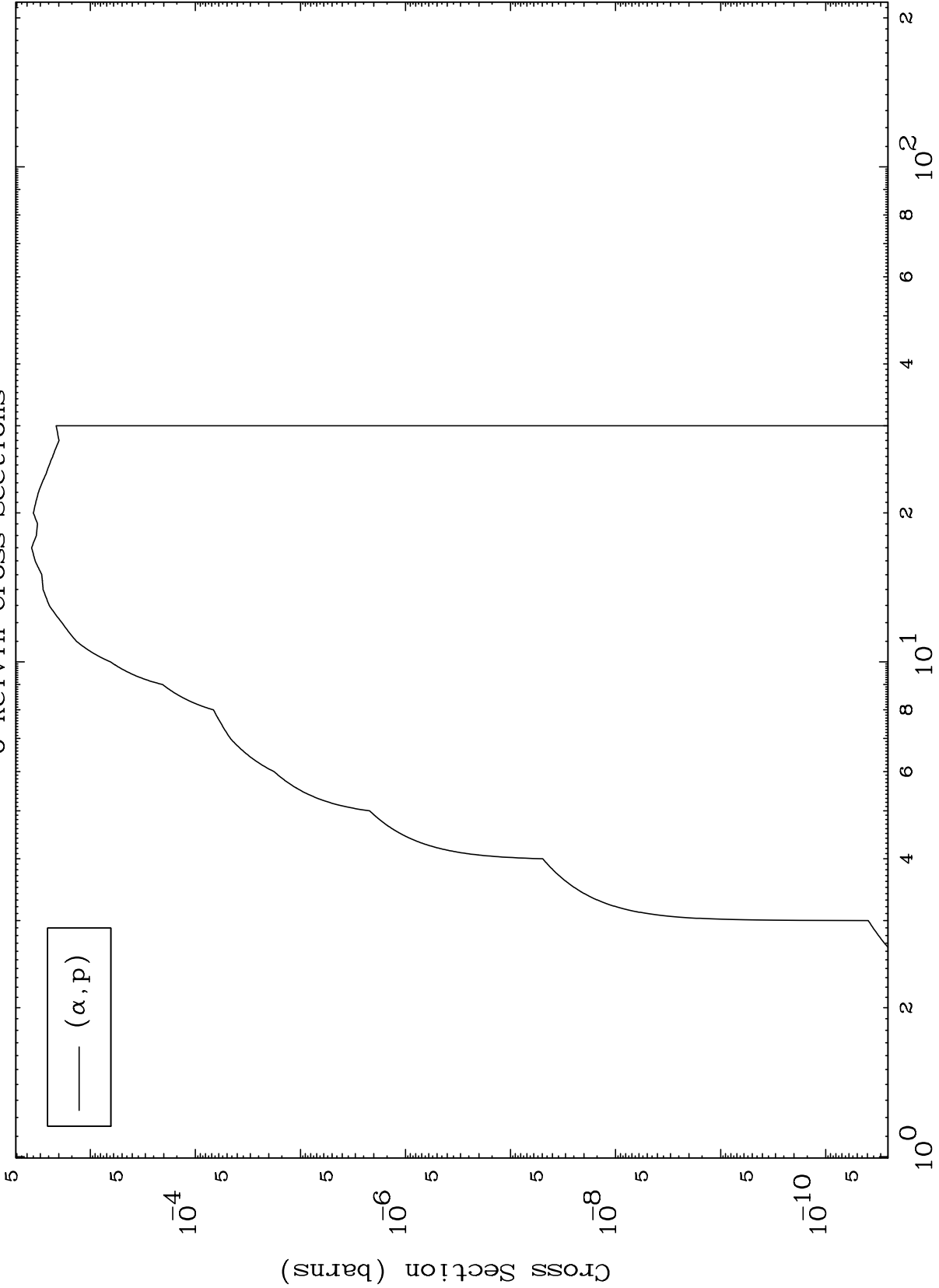
19-K -47

MAT 1949

(α, p) Levels

19-K -47

0 Kelvin Cross Sections



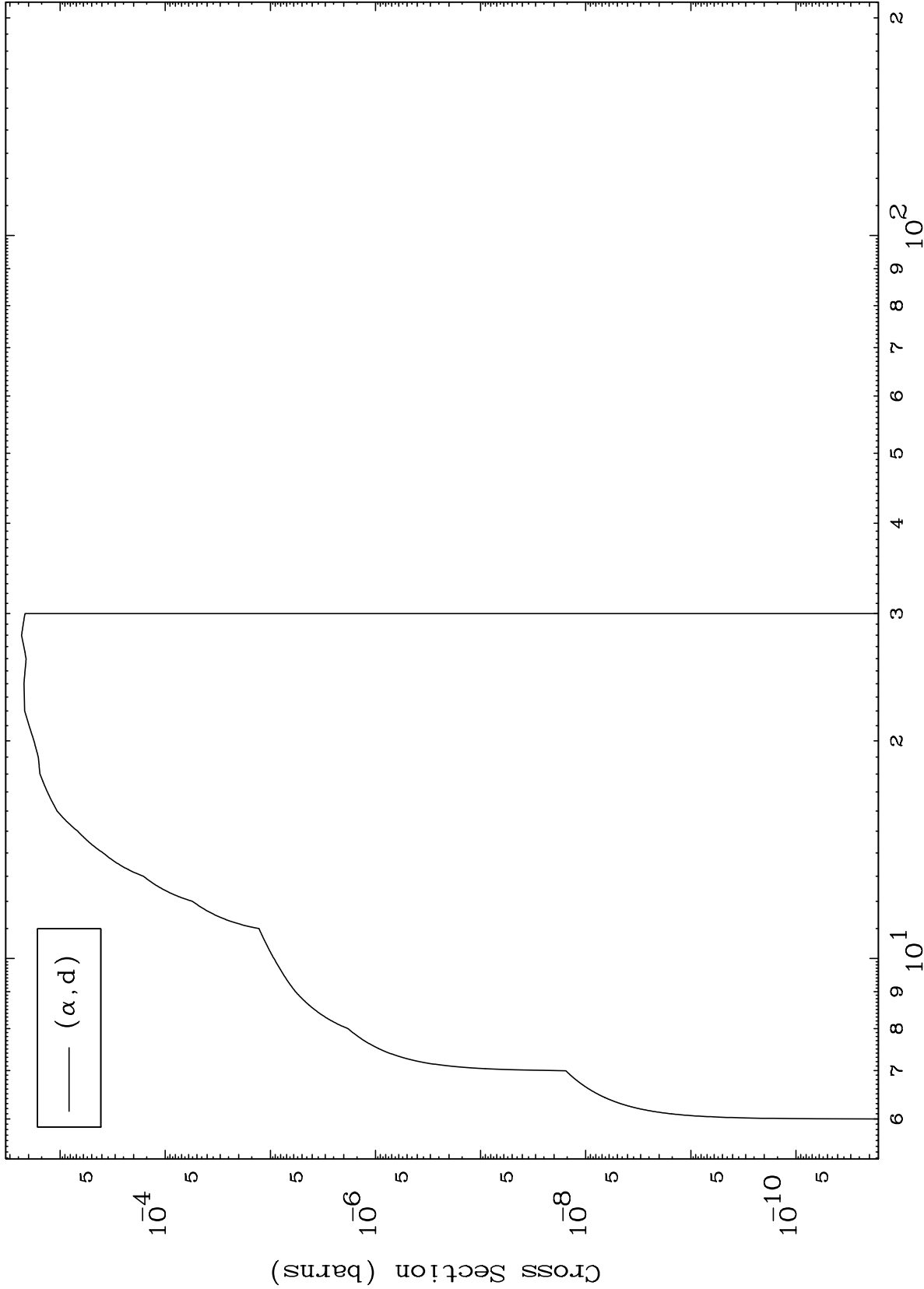
Incident Energy (MeV)

19-K -47

MAT 1949

(α, d) Levels
0 Kelvin Cross Sections

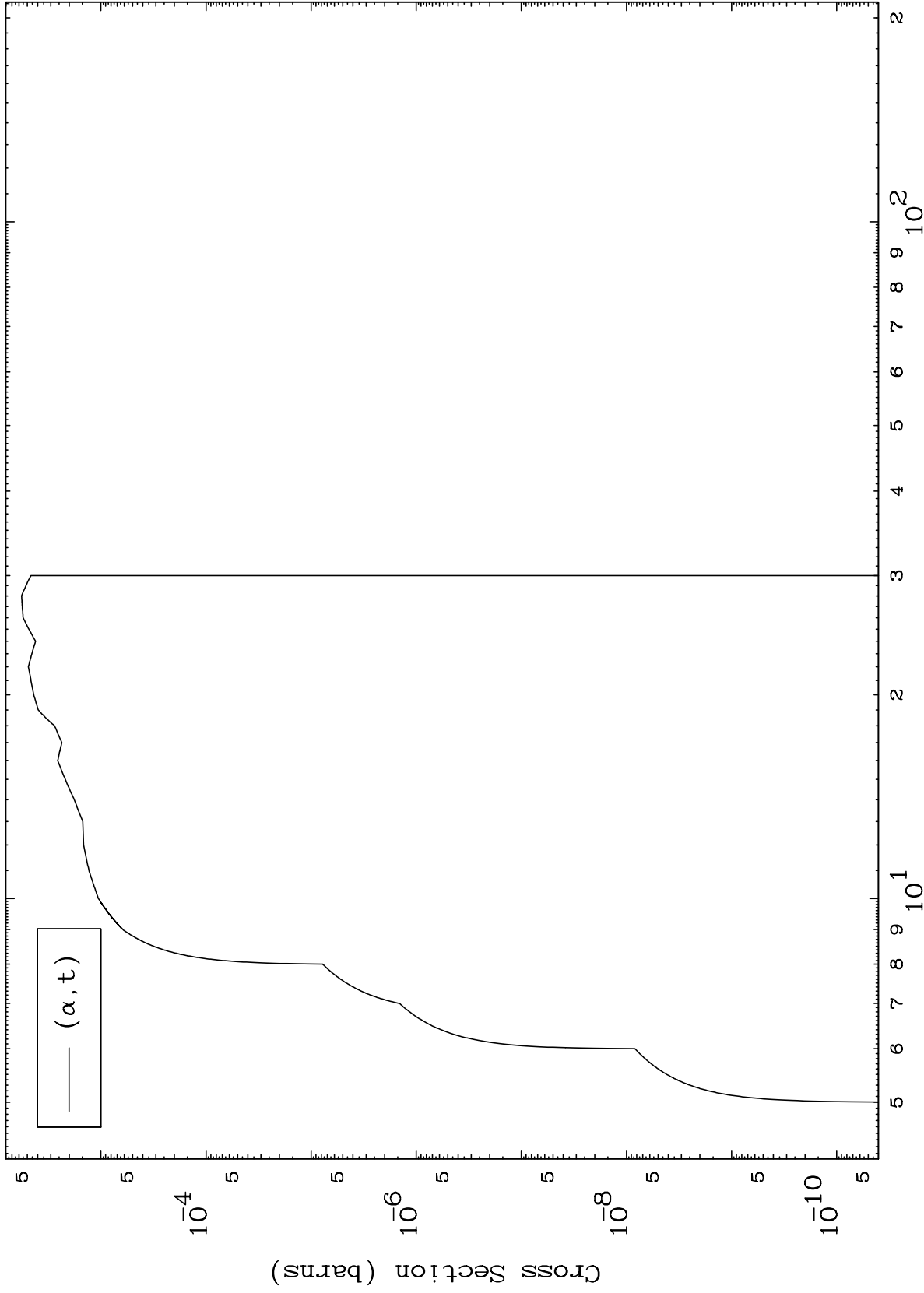
19-K -47

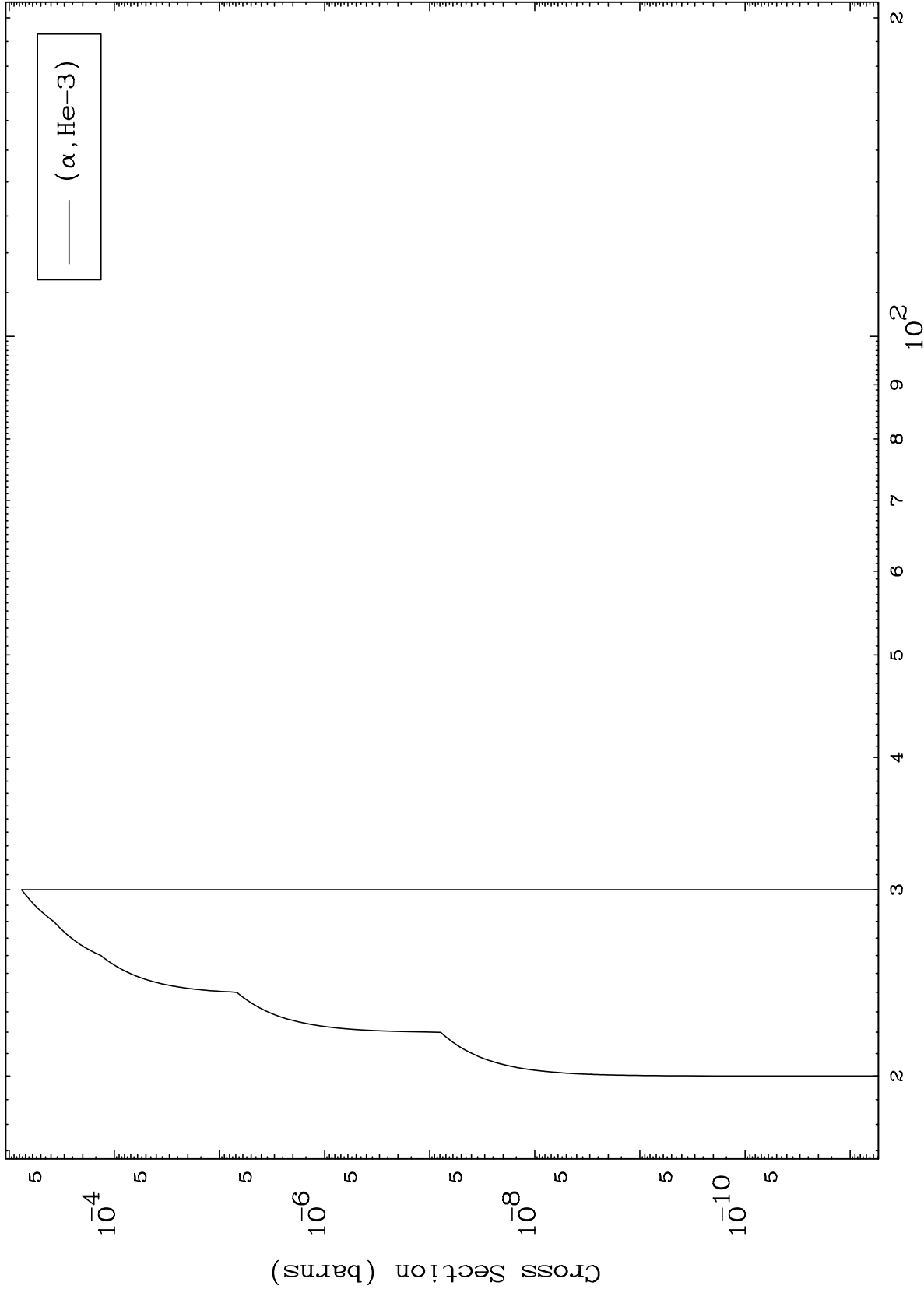


7

Incident Energy (MeV)

19-K -47



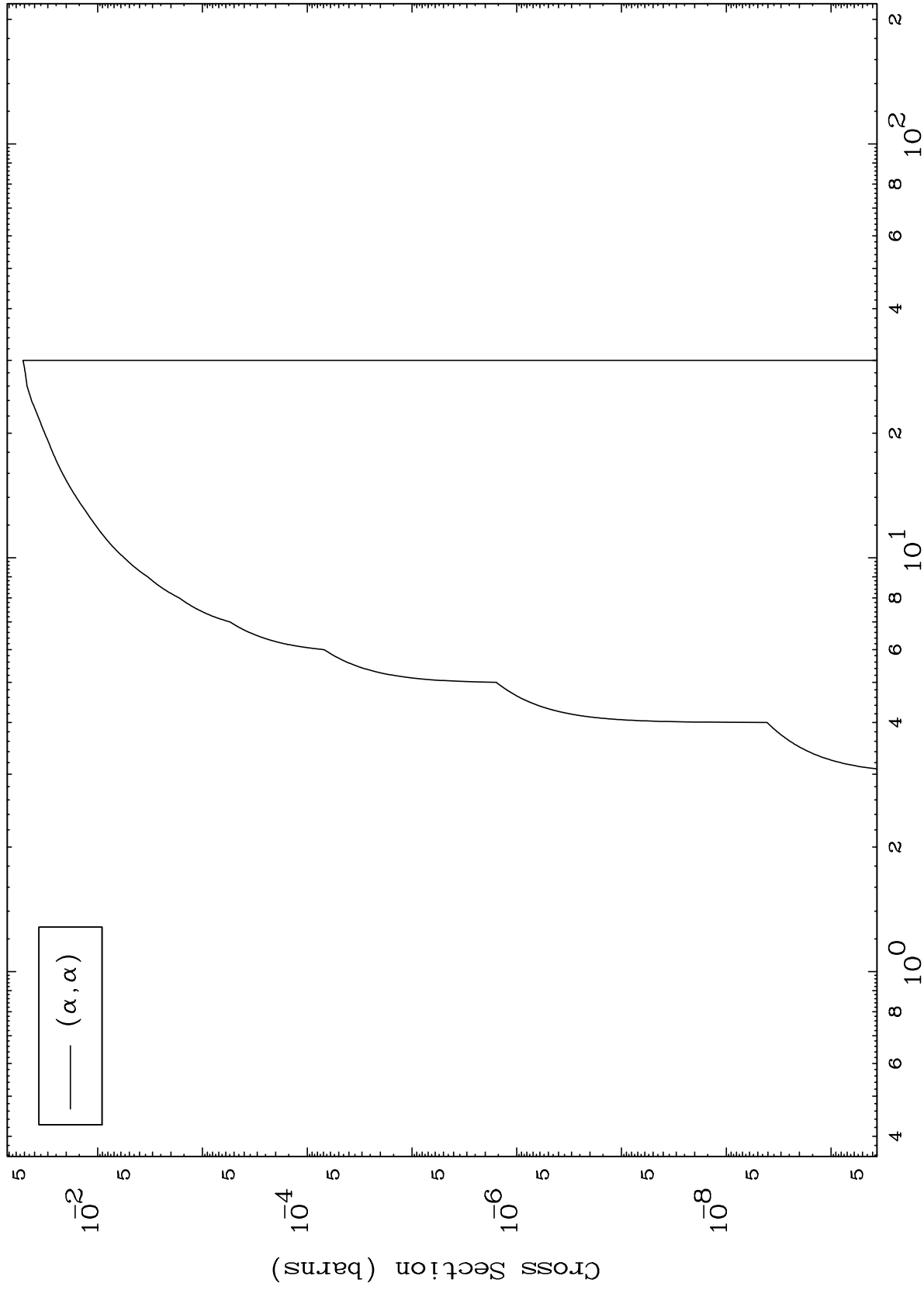


MAT 1949

(α, α) Levels

19-K -47

0 Kelvin Cross Sections



(α, α)

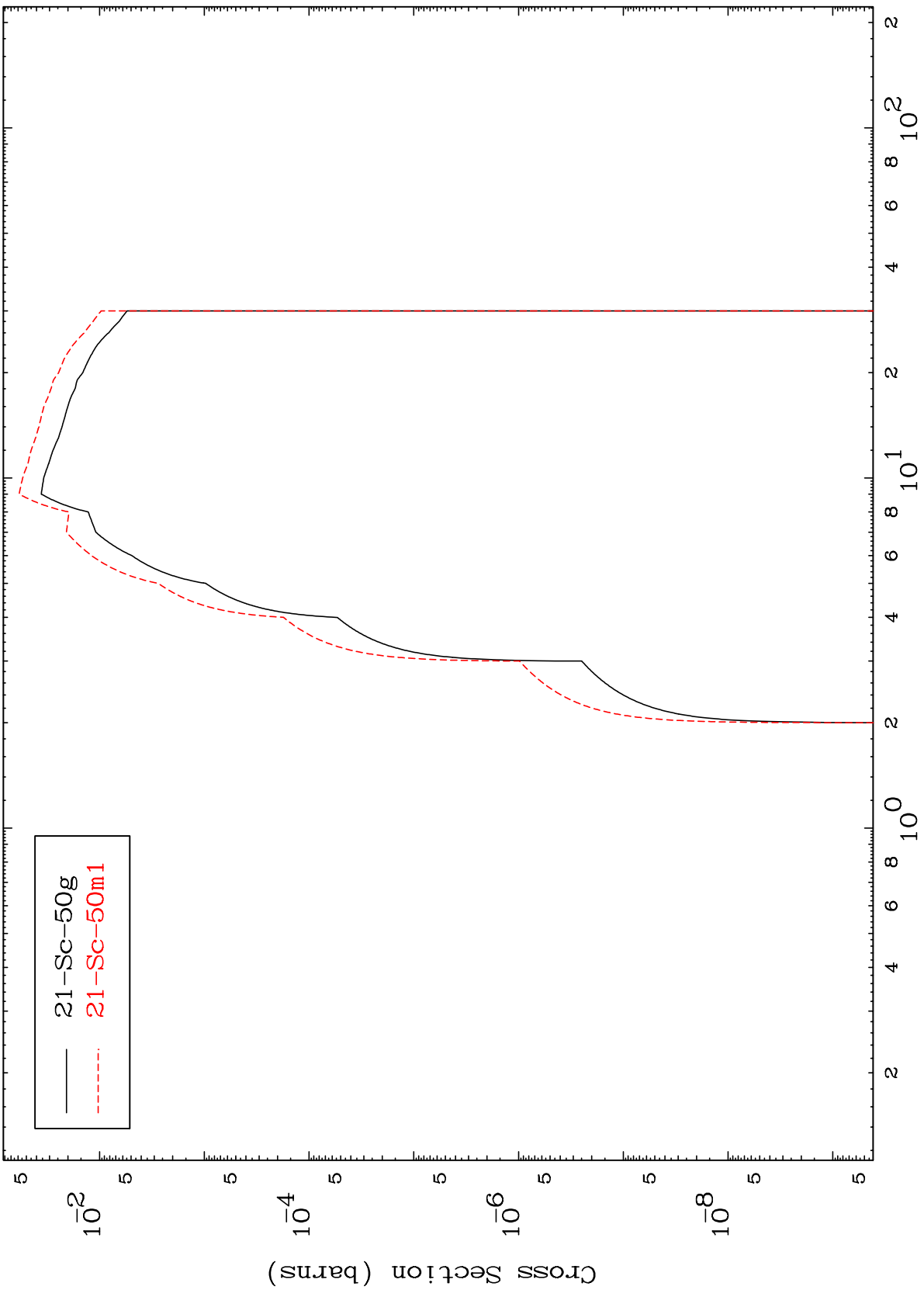
Incident Energy (MeV)

19-K -47

MAT 1949

19-K -47

Radionuclide Production Cross Section
 α Inelastic



— 21-Sc-50g
- - - 21-Sc-50ml