

Program EVALPLOT
(Version 2018-1)

by

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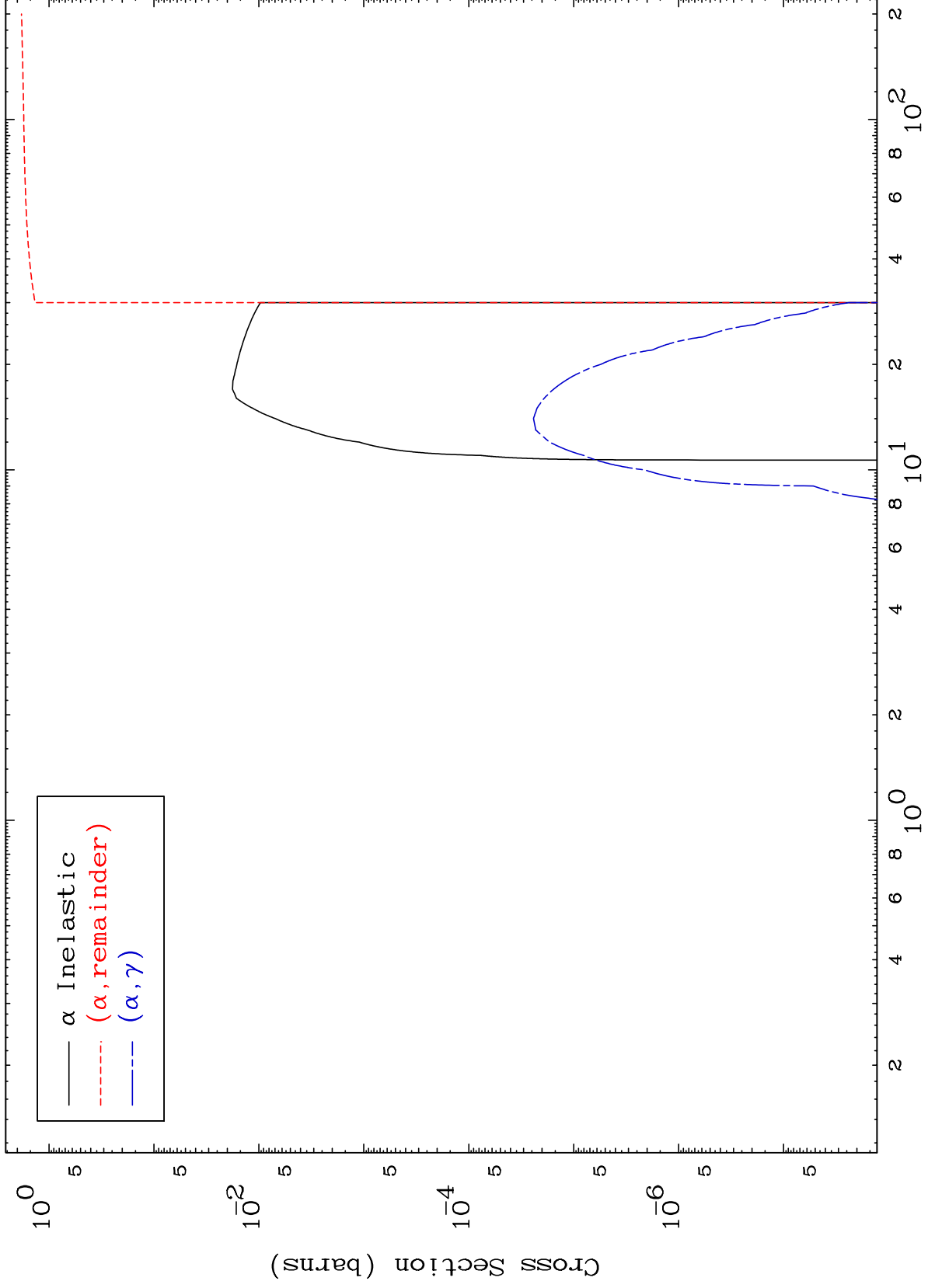
Press Mouse Button to Start

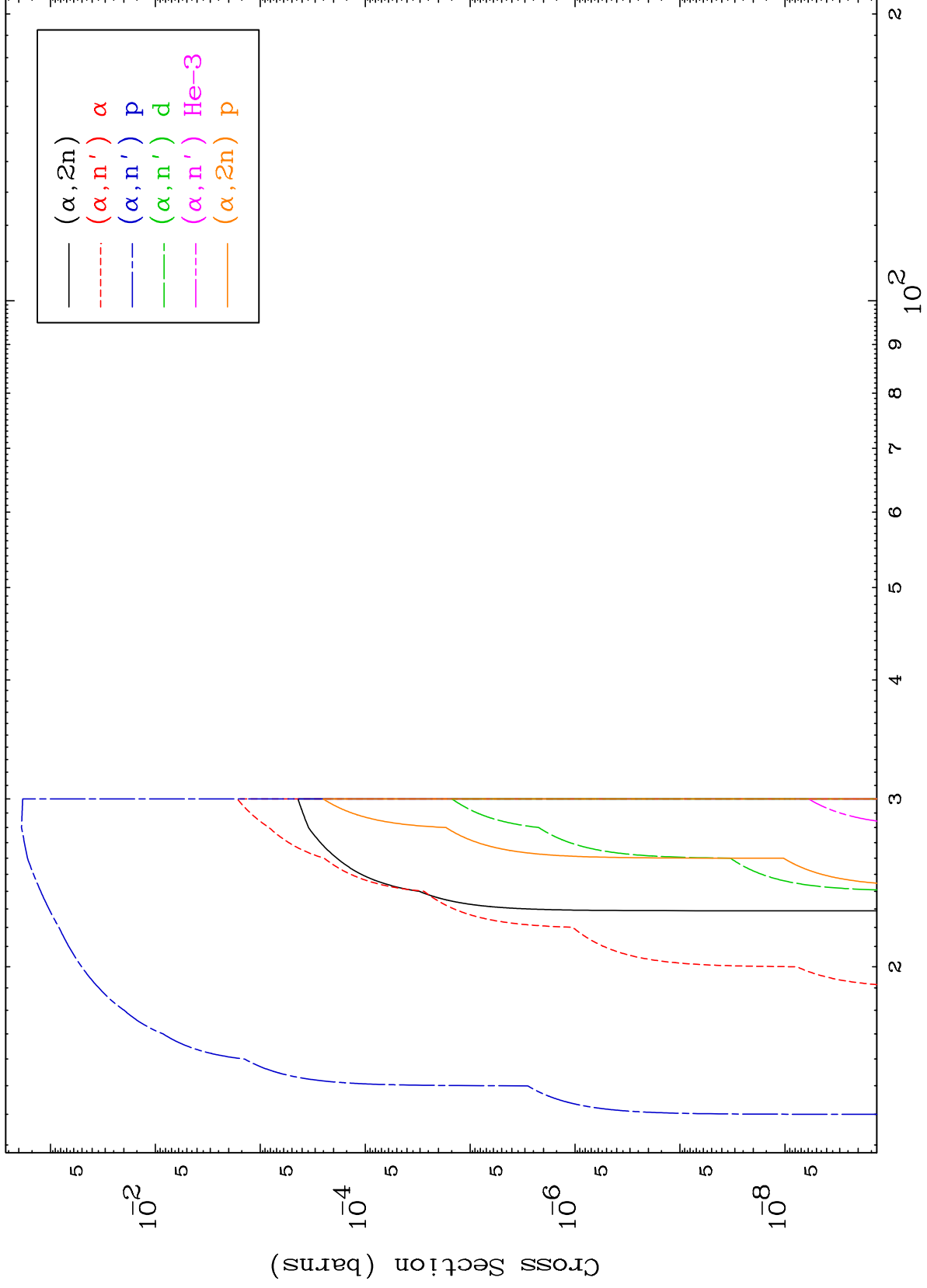
MAT 3901

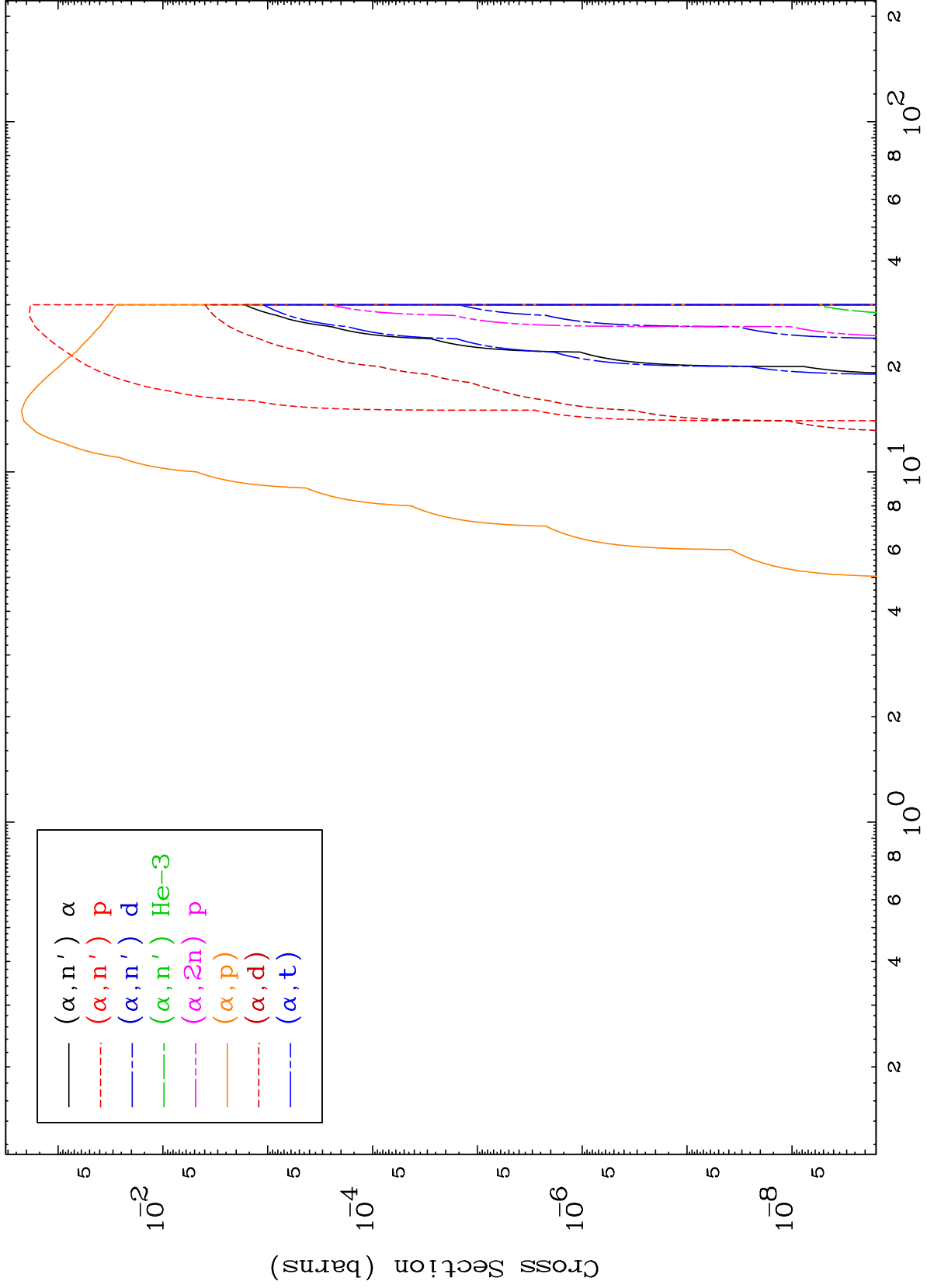
α Major

39-Y -81

0 Kelvin Cross Sections



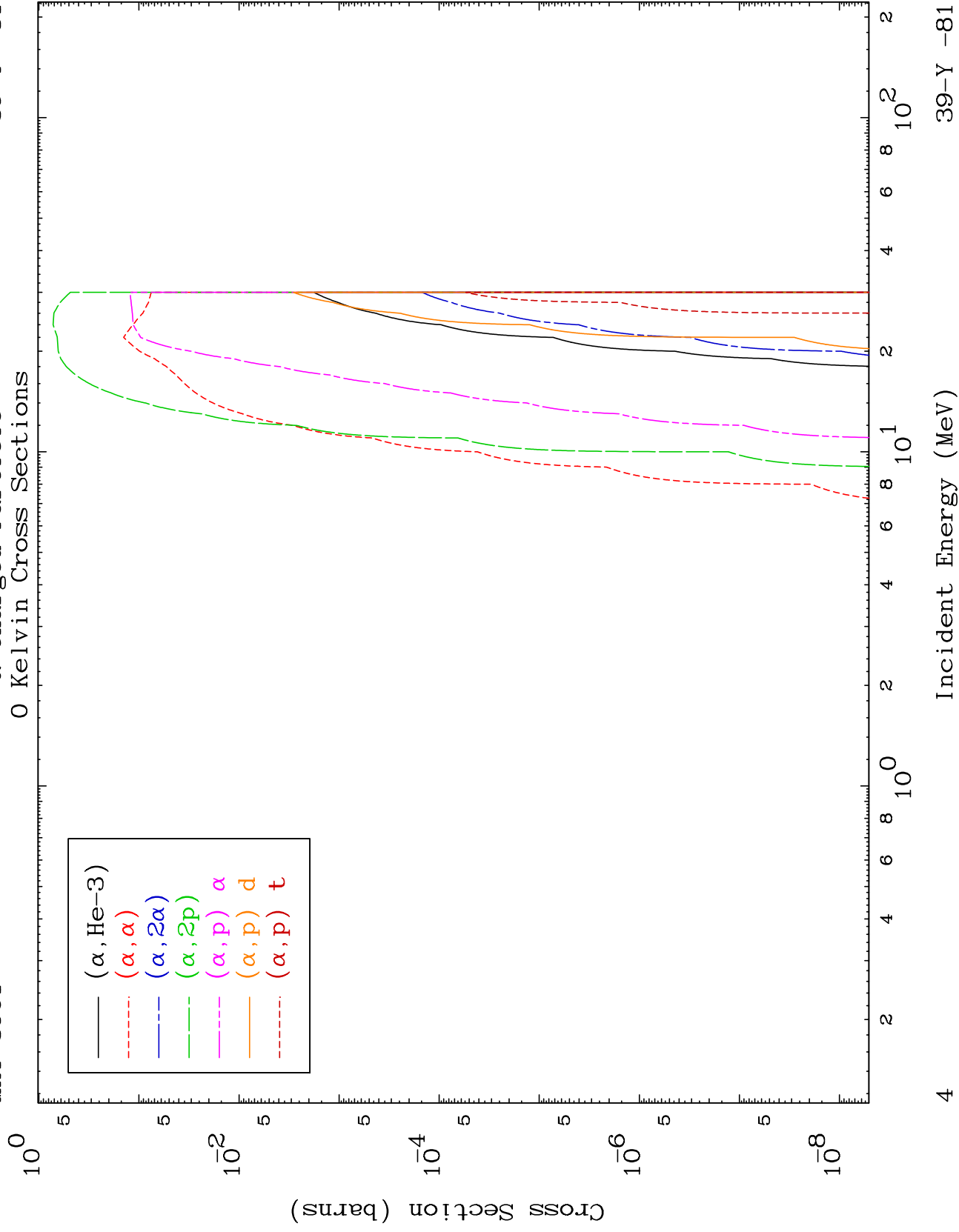


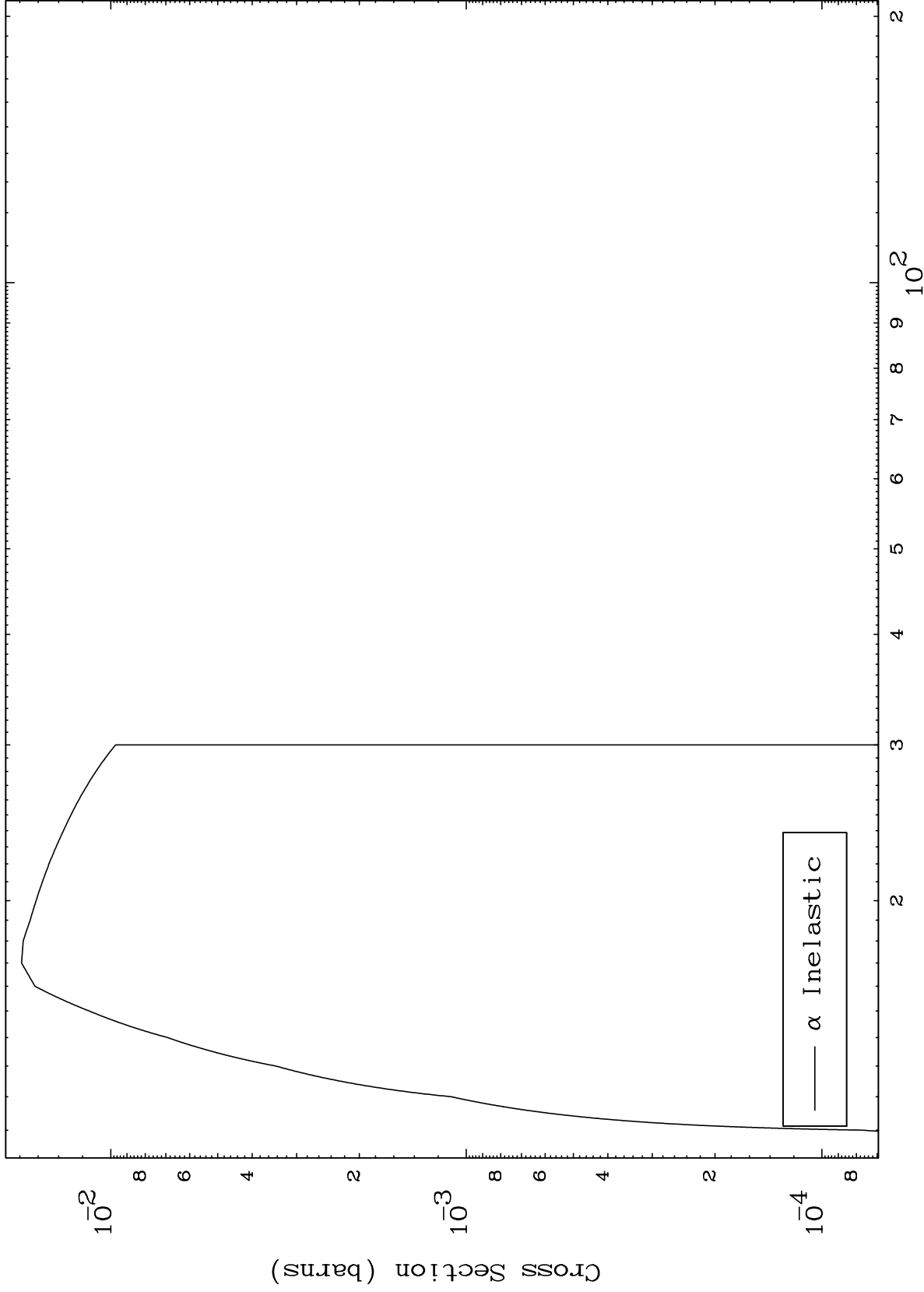


MAT 3901

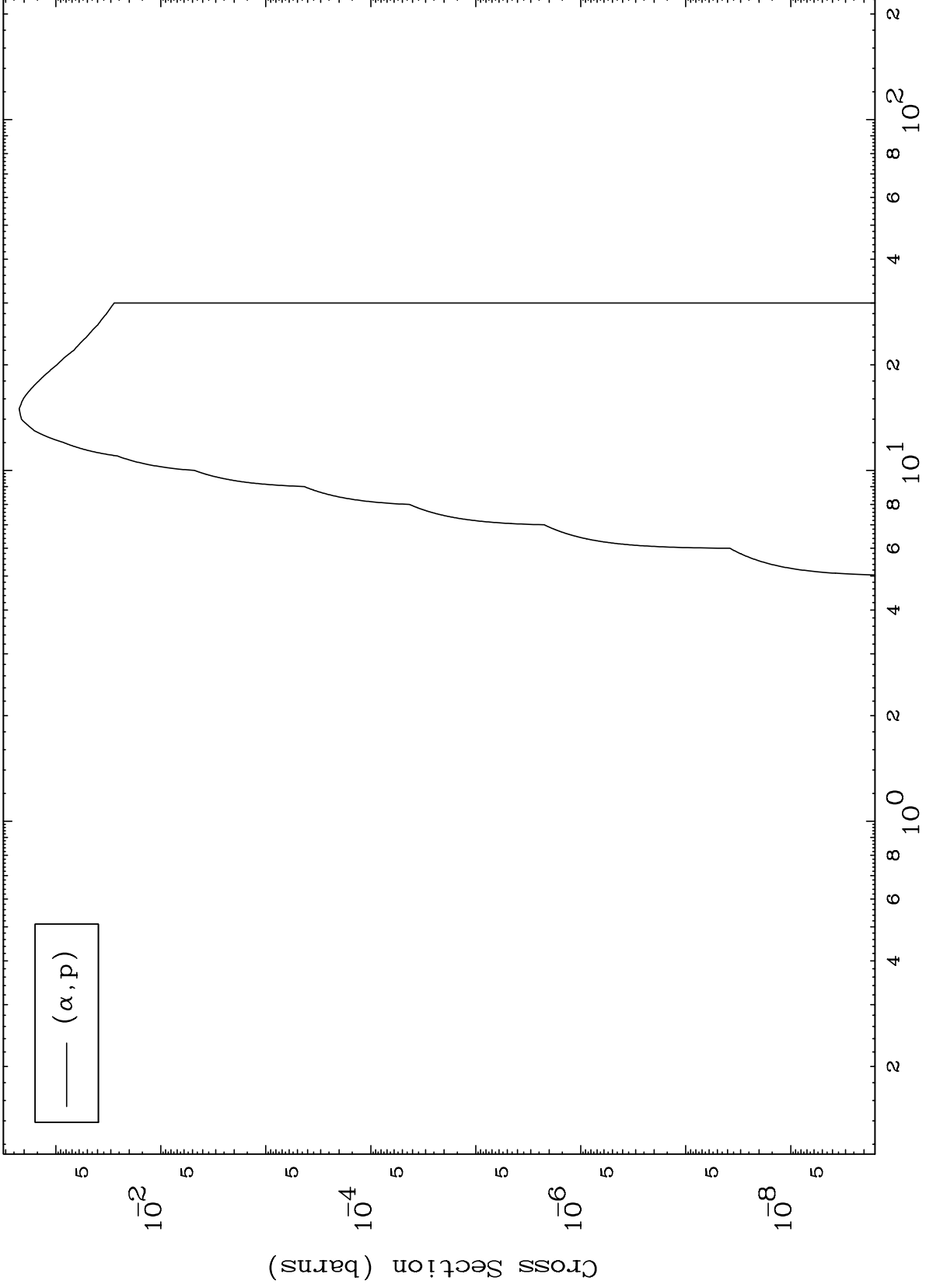
α Charged Particle
0 Kelvin Cross Sections

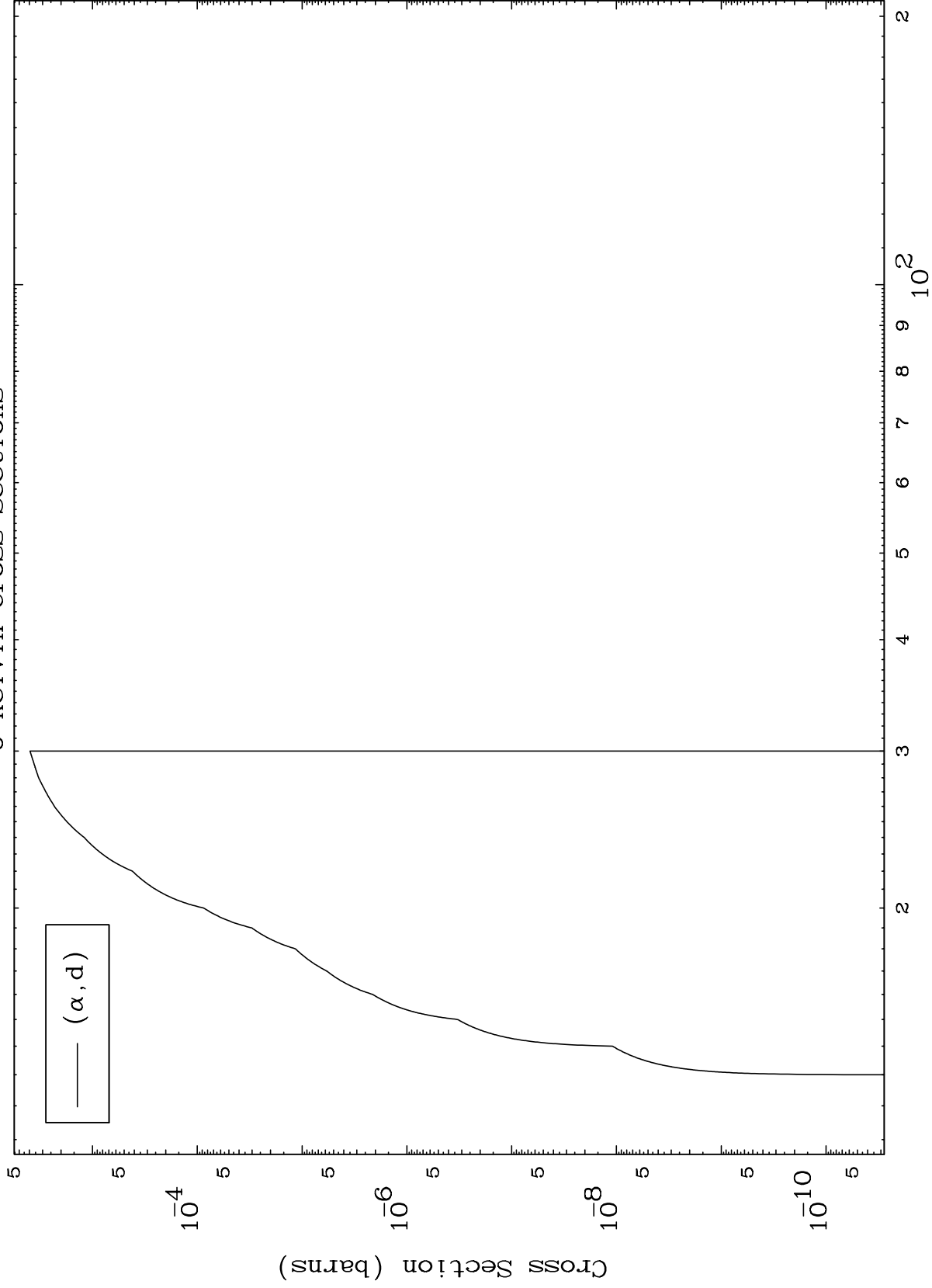
39-Y -81



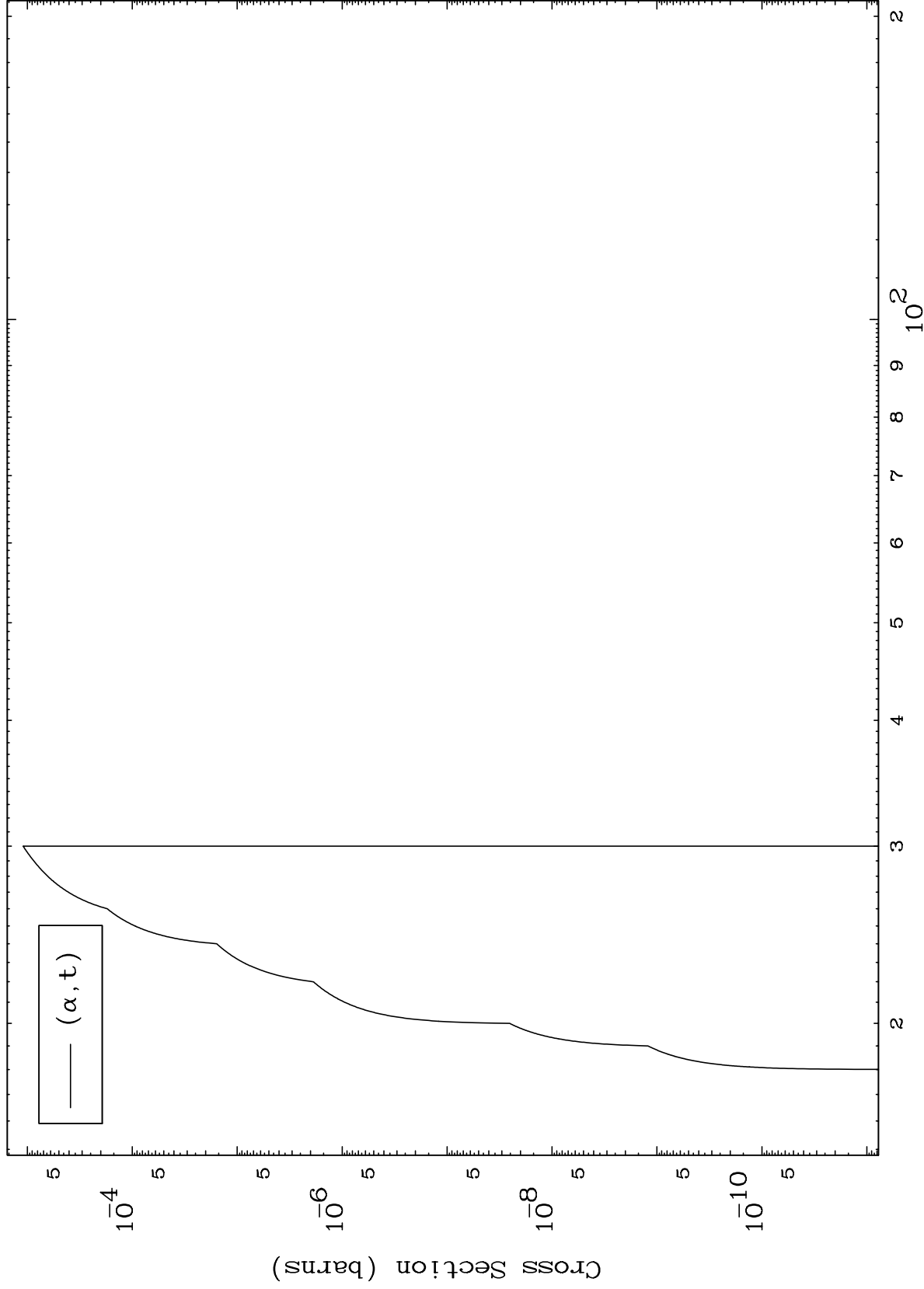


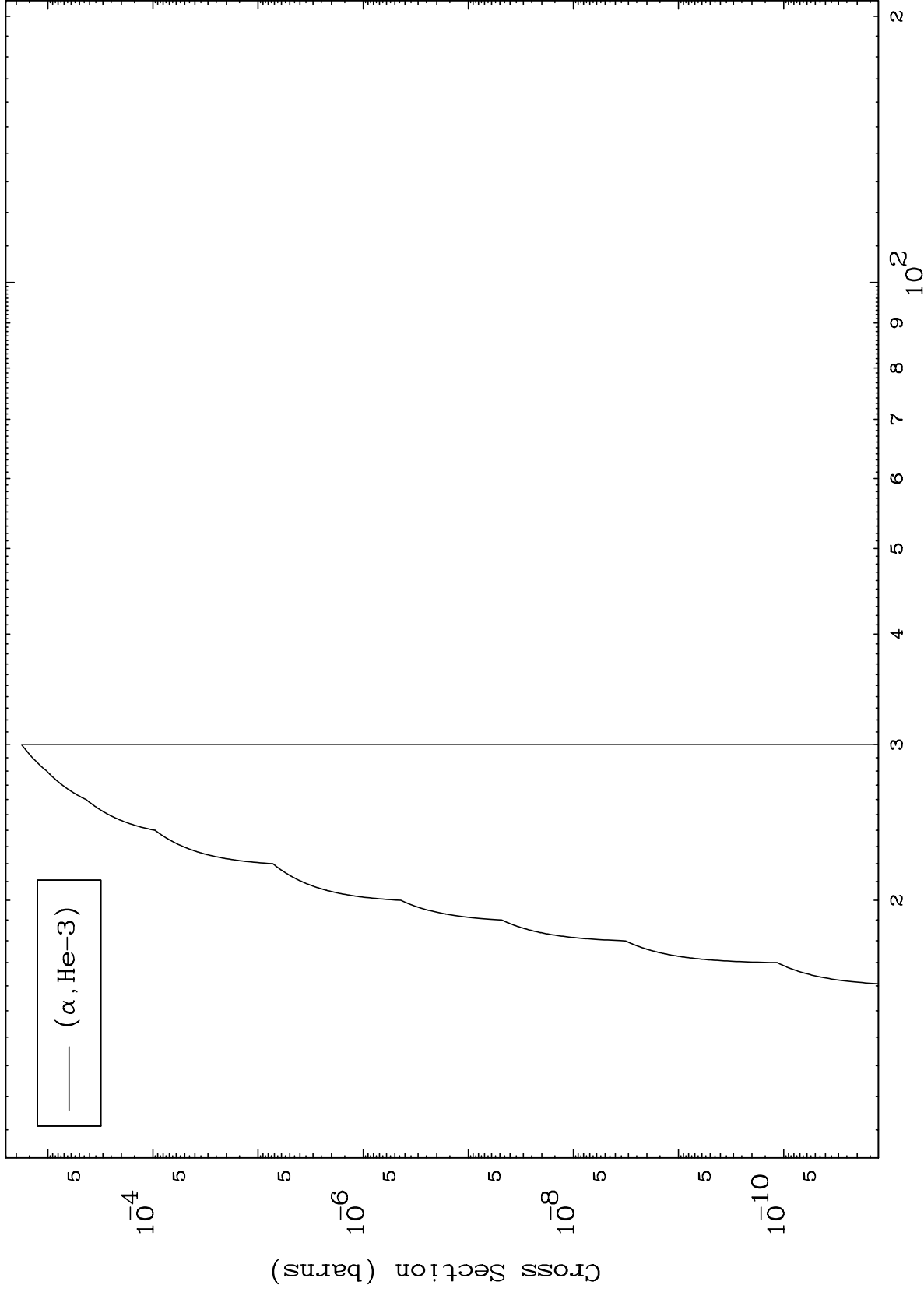
(α, p) Levels
0 Kelvin Cross Sections





(α, t) Levels
0 Kelvin Cross Sections



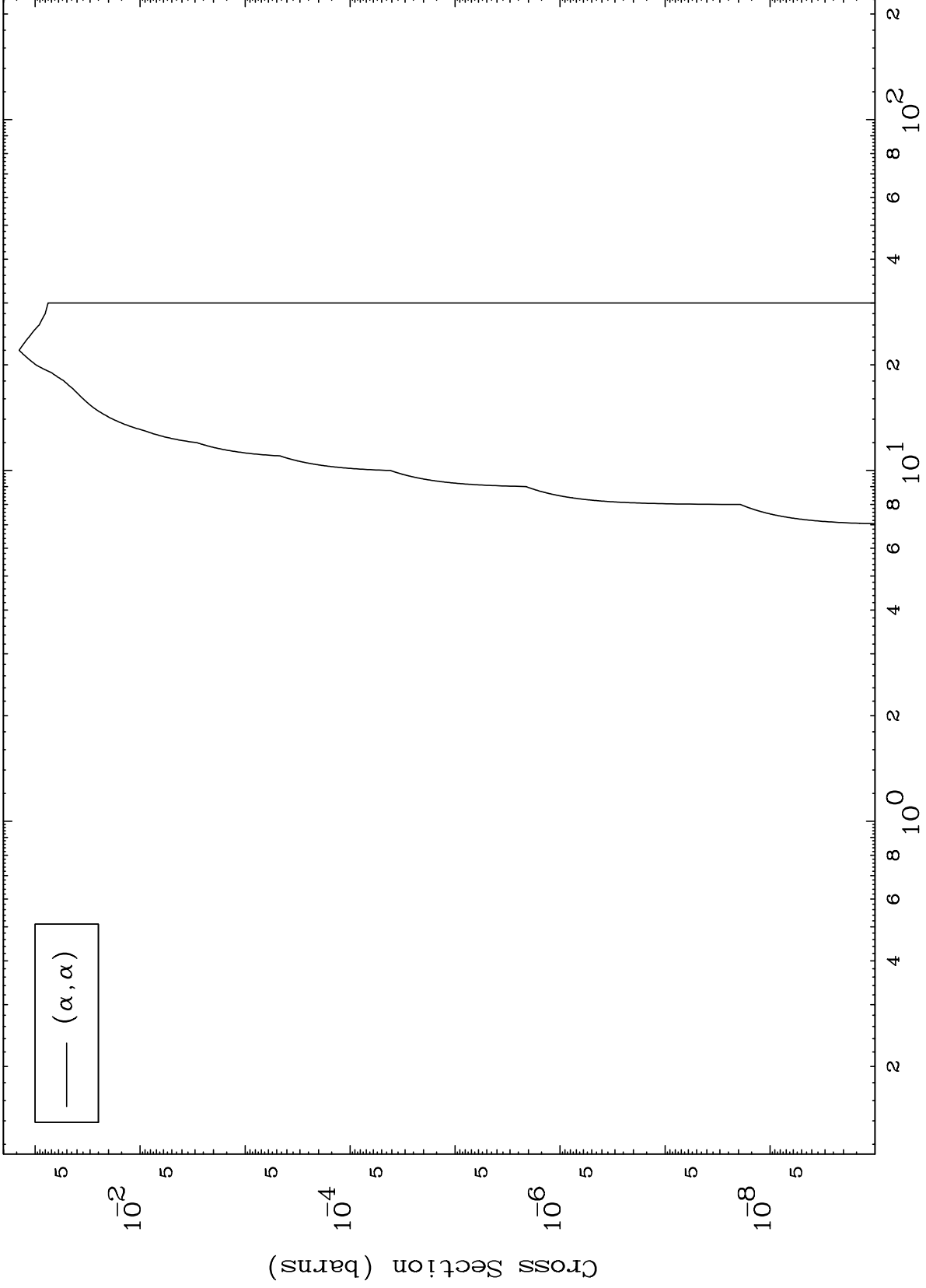


MAT 3901

(α, α) Levels

39-Y -81

0 Kelvin Cross Sections



10

Incident Energy (MeV)

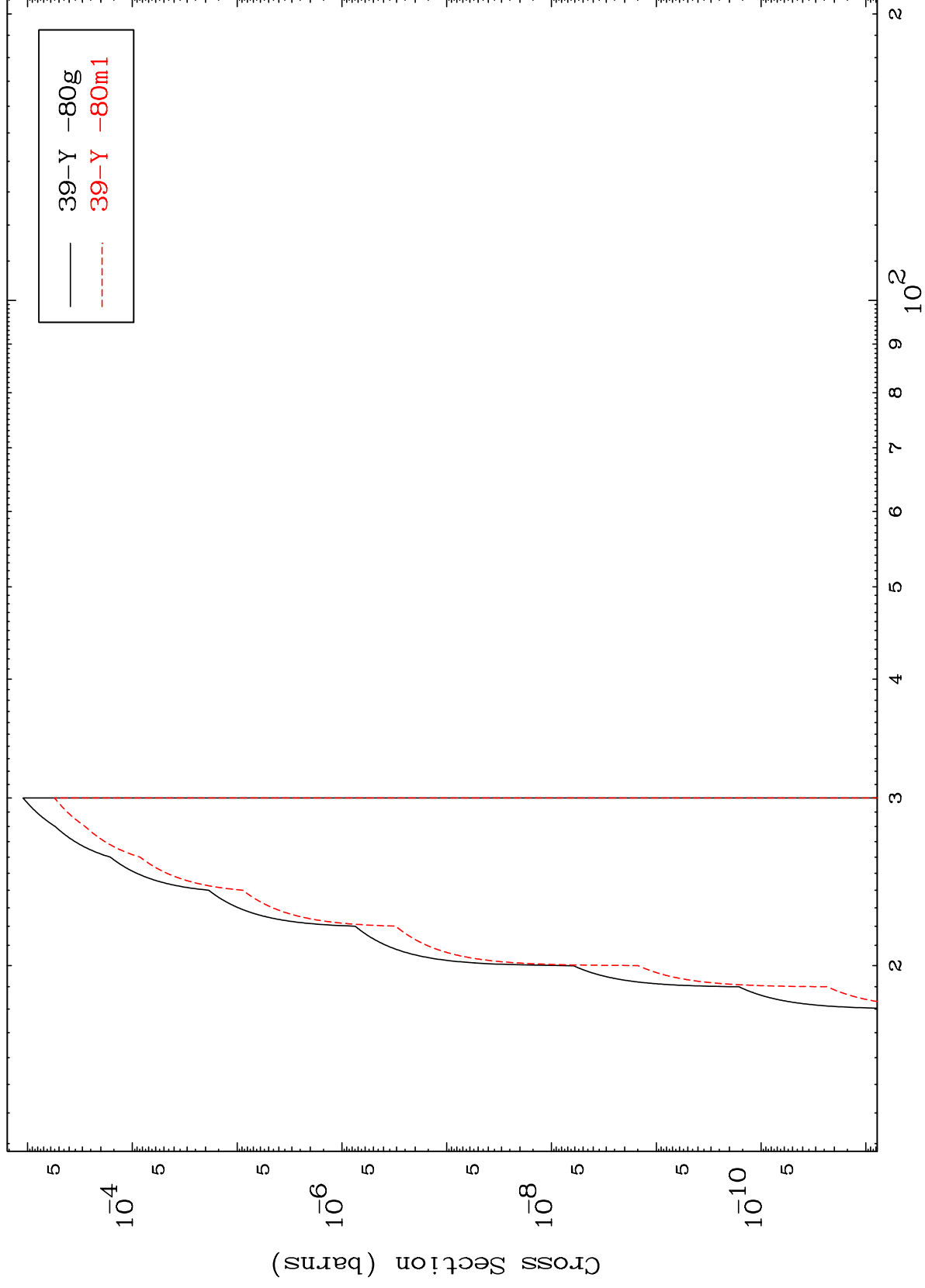
39-Y -81

MAT 3901

(α, n') α

39-Y -81

Radionuclide Production Cross Section



11

Incident Energy (MeV)

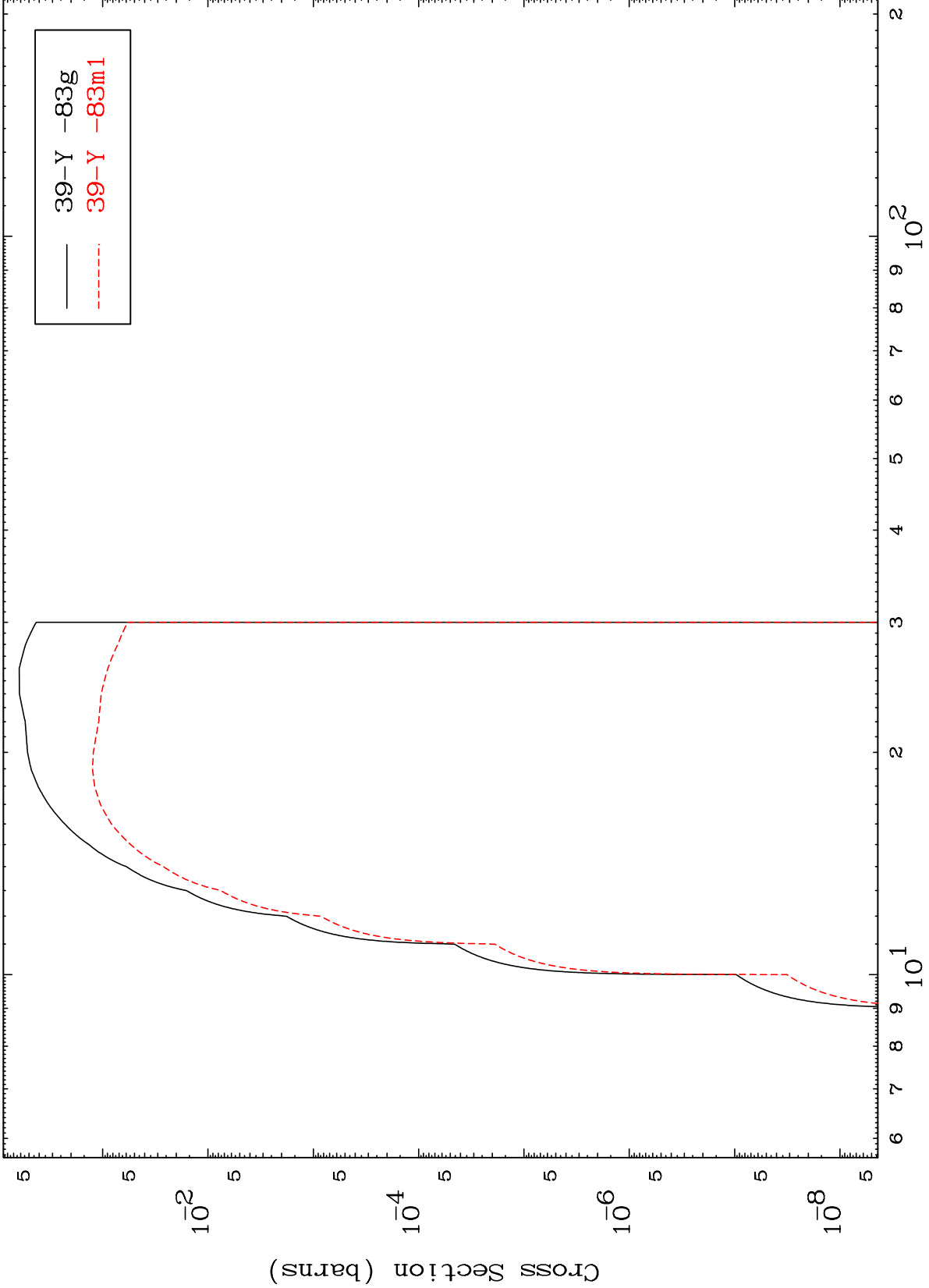
39-Y -81

MAT 3901

($\alpha, 2p$)

39-Y -81

Radionuclide Production Cross Section



39-Y -83g
39-Y -83m1

12

Incident Energy (MeV)

39-Y -81