

Program EVALPLOT
(Version 2018-1)

by

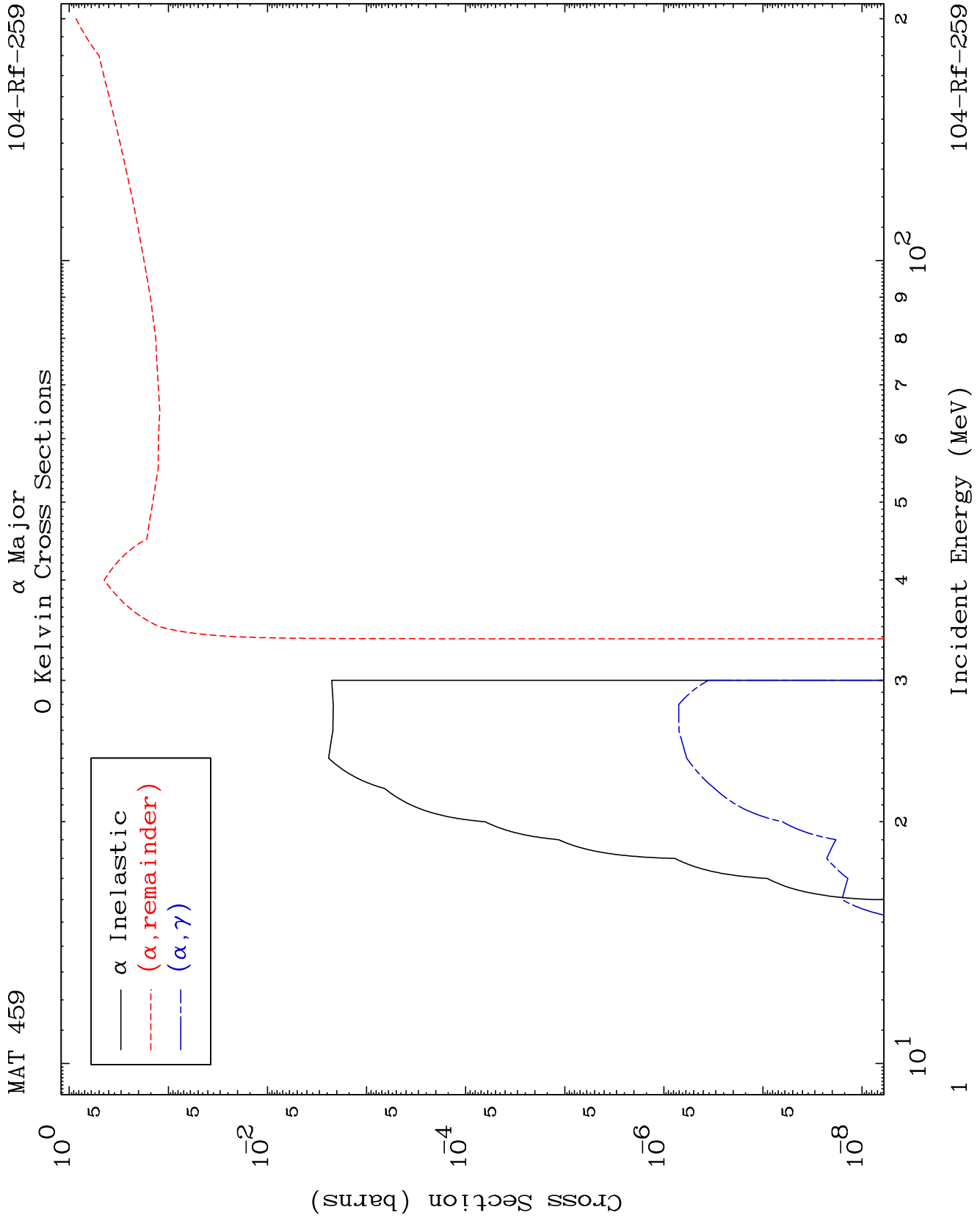
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(Present Contact Information)

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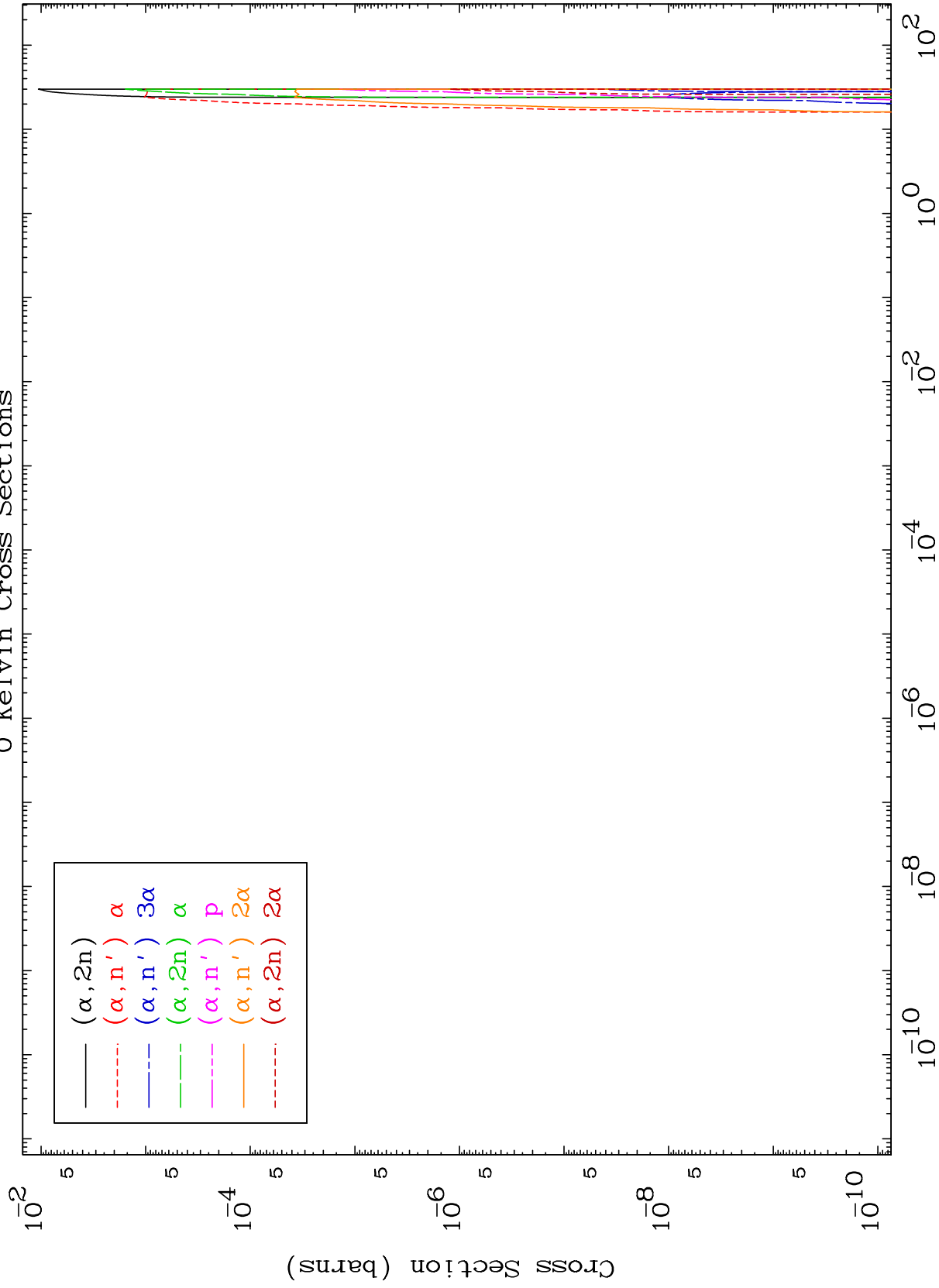
Press Mouse Button to Start



MAT 459

α Neutron Production
0 Kelvin Cross Sections

104-Rf-259



2

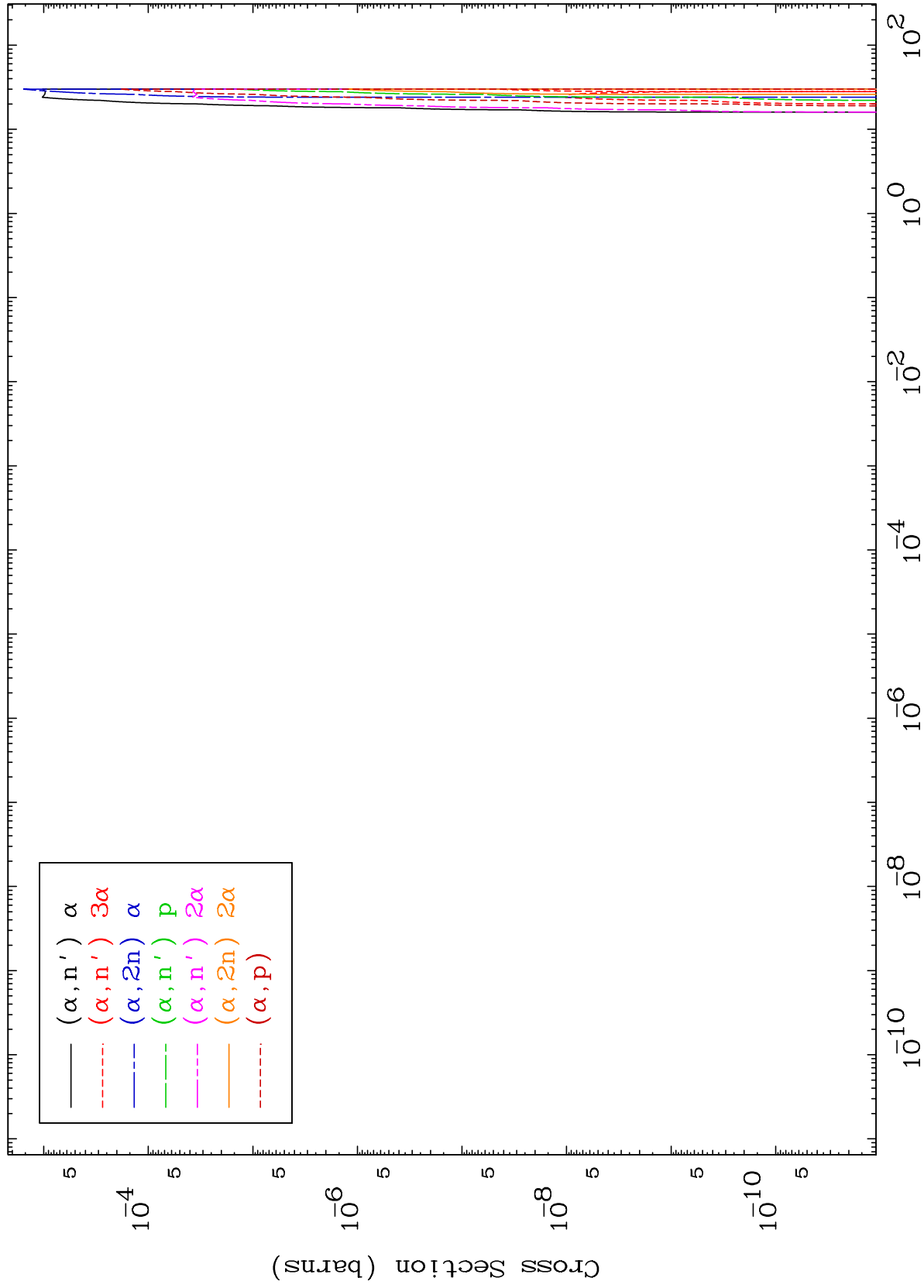
Incident Energy (MeV)

104-Rf-259

MAT 459

α Charged Particle
0 Kelvin Cross Sections

104-Rf-259



3

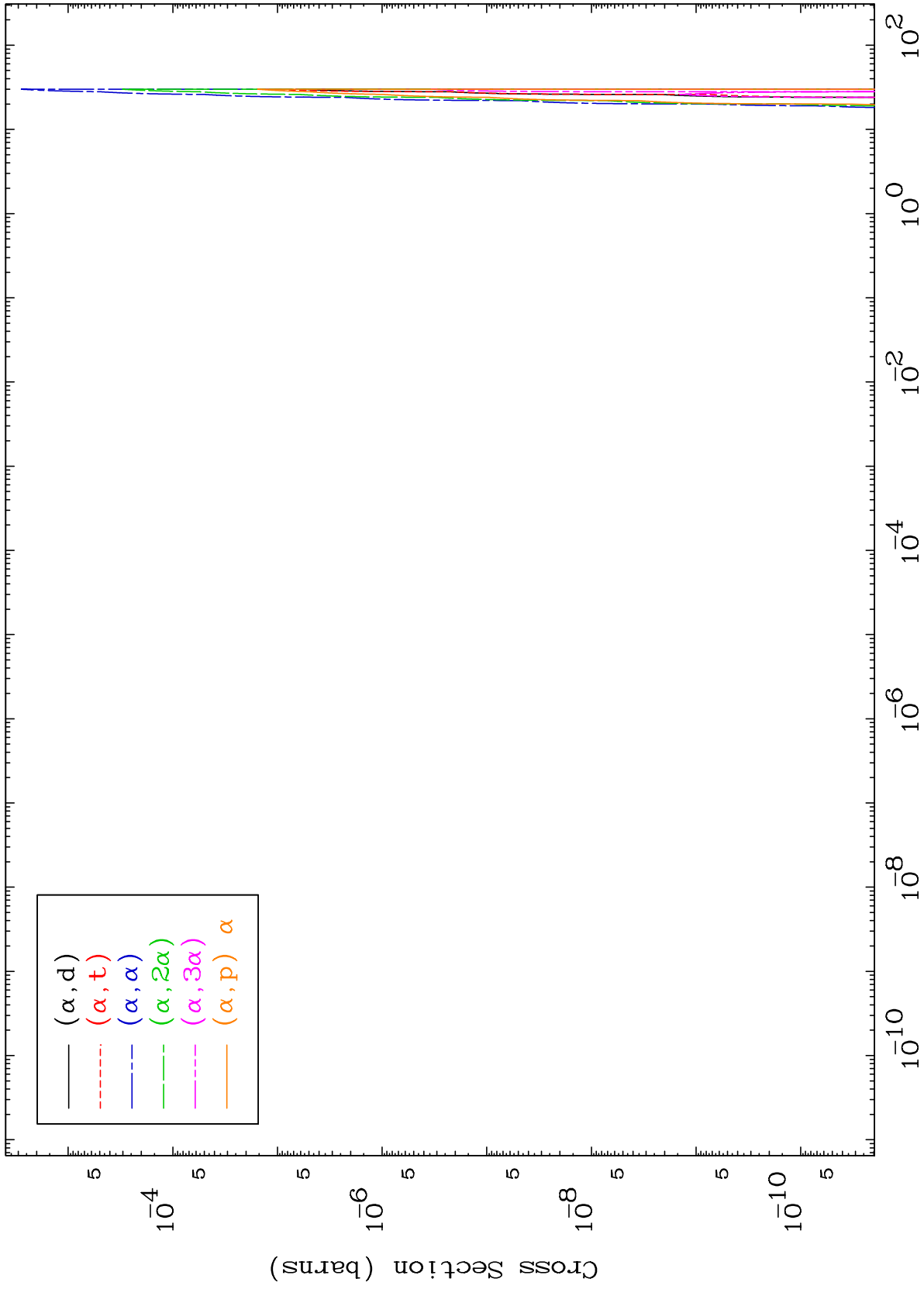
Incident Energy (MeV)

104-Rf-259

MAT 459

α Charged Particle
0 Kelvin Cross Sections

104-Rf-259



4

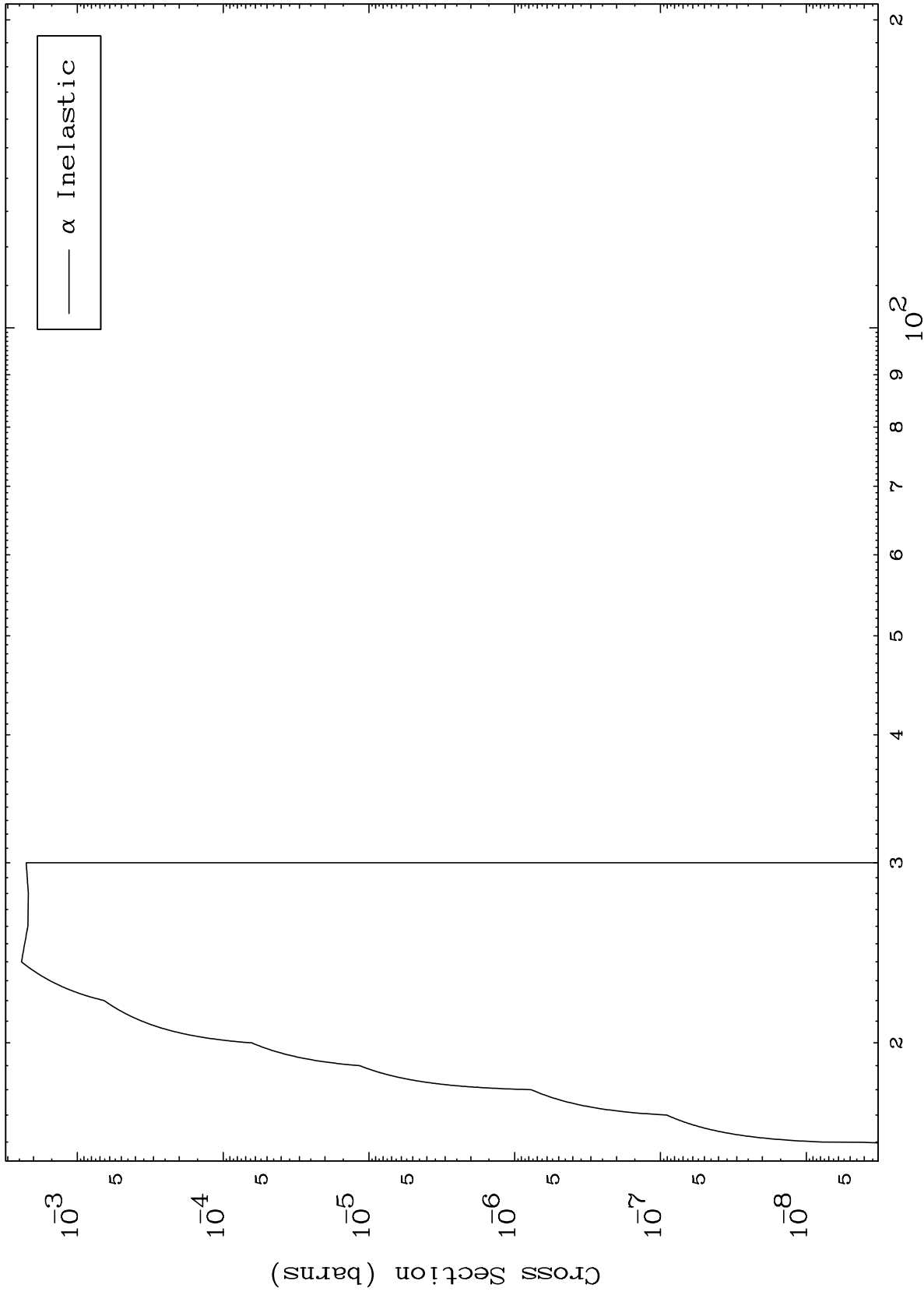
Incident Energy (MeV)

104-Rf-259

MAT 459

(α, n') Level
0 Kelvin Cross Sections

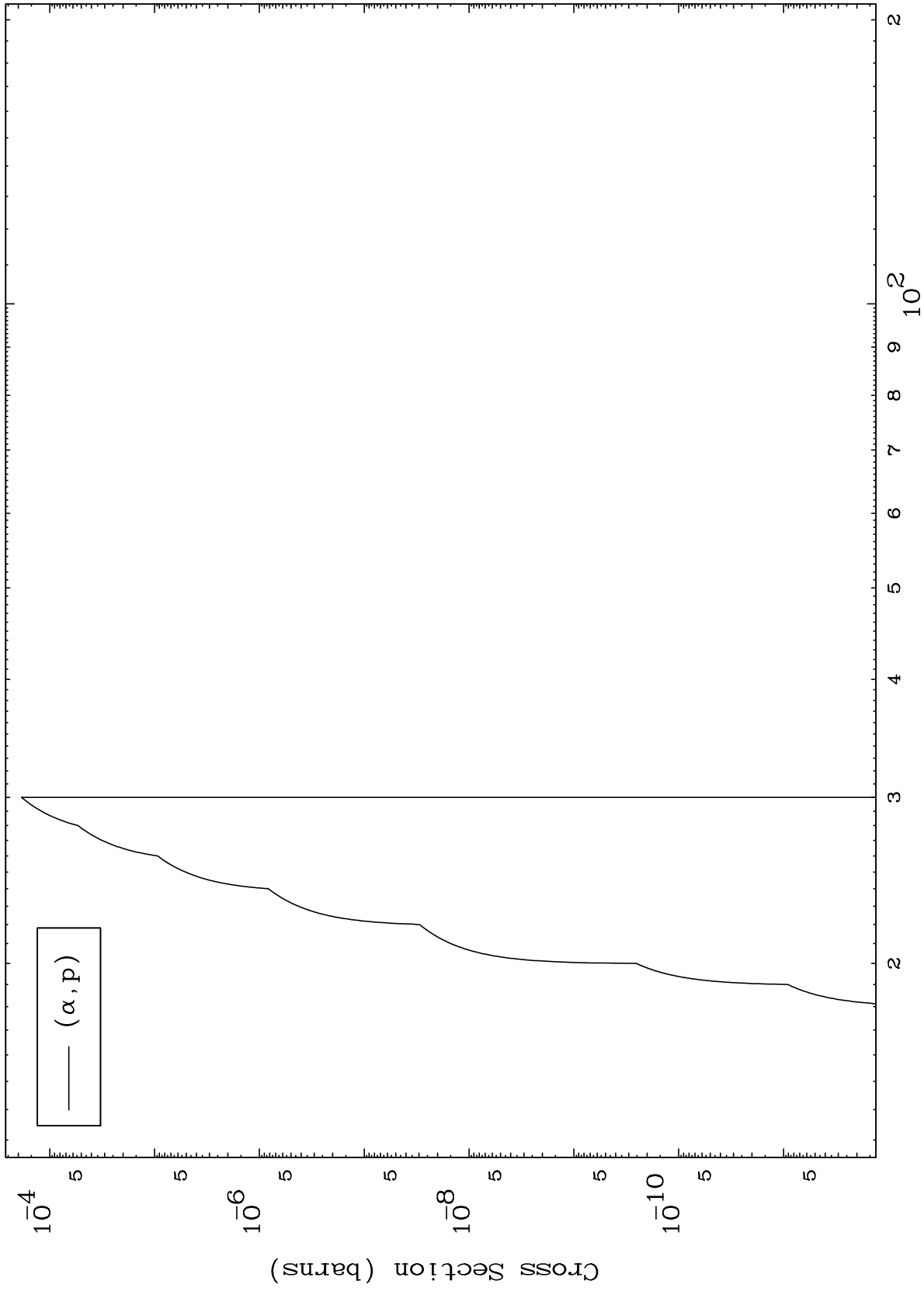
104-Rf-259



5

Incident Energy (MeV)

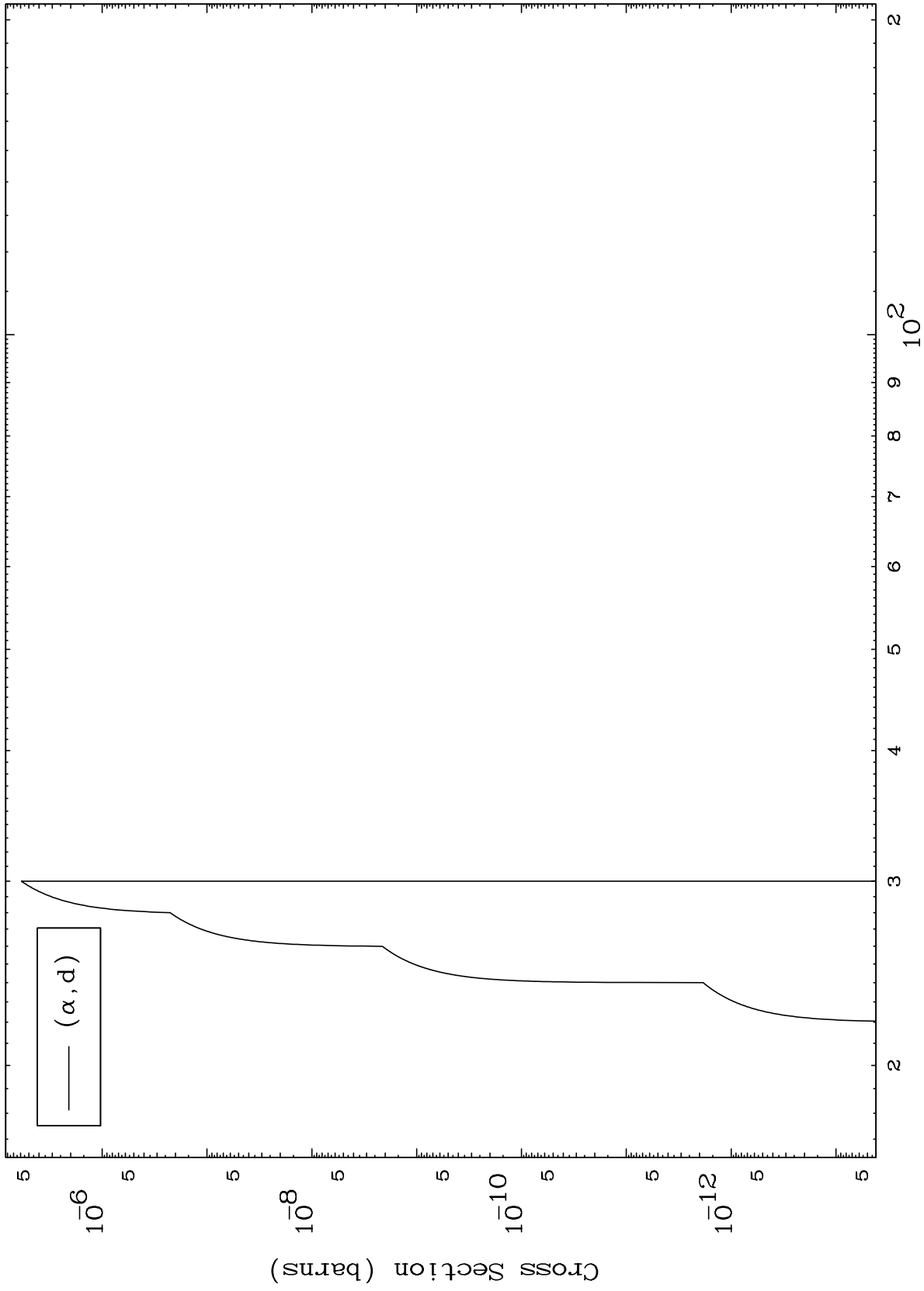
104-Rf-259



MAT 459

(α, d) Levels
0 Kelvin Cross Sections

104-Rf-259



7

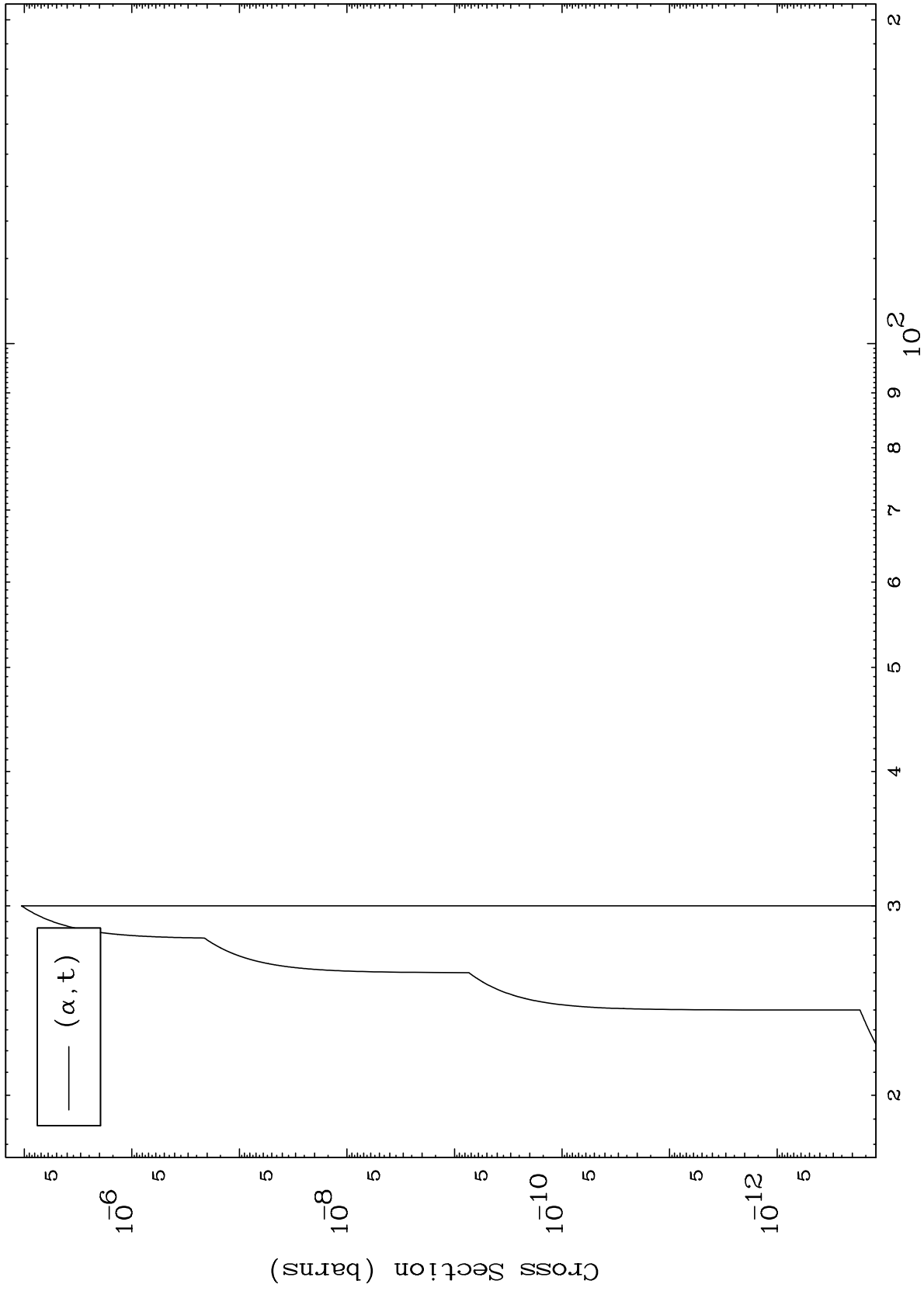
Incident Energy (MeV)

104-Rf-259

MAT 459

(α, t) Levels
0 Kelvin Cross Sections

104-Rf-259



8

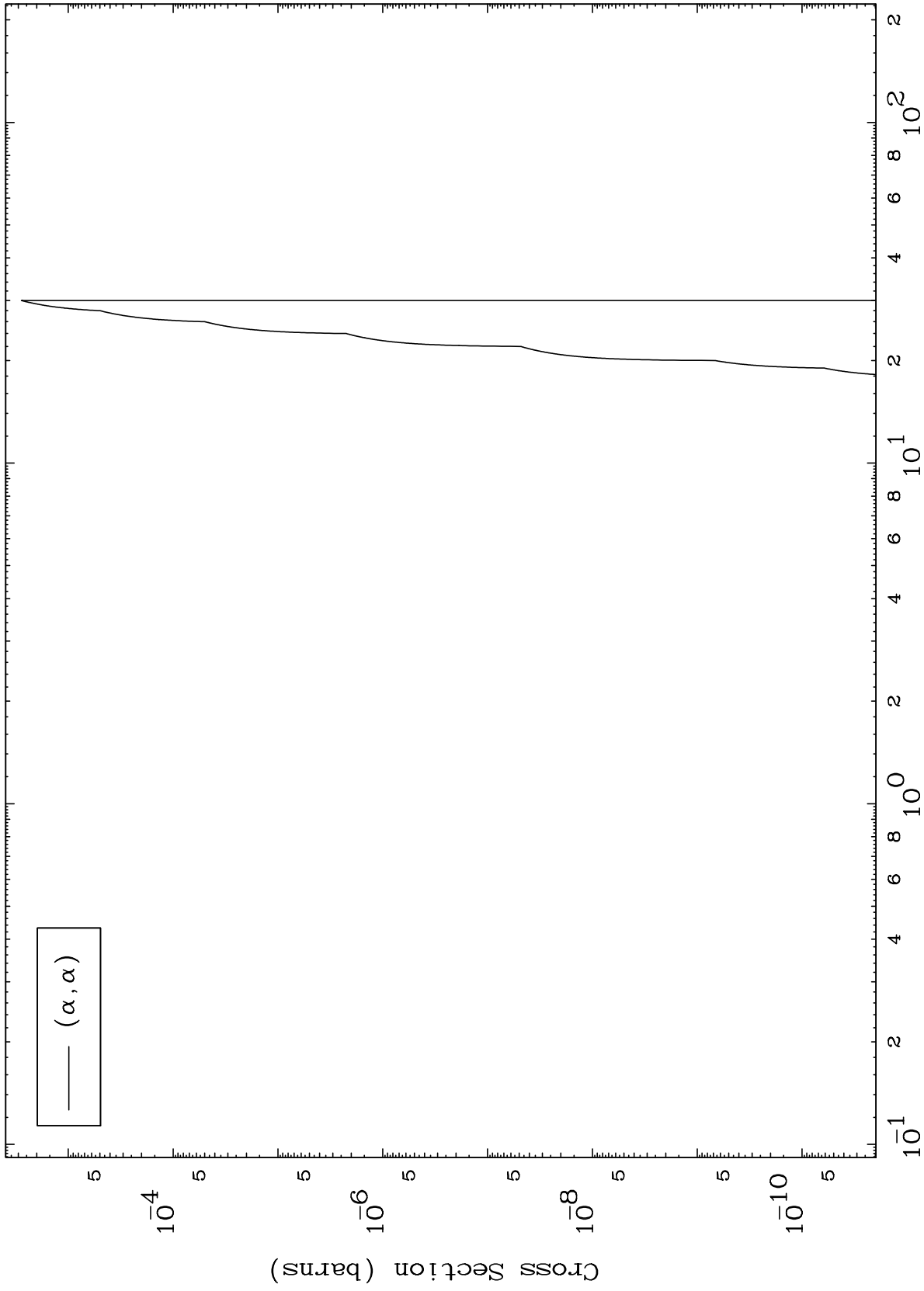
Incident Energy (MeV)

104-Rf-259

MAT 459

(α, α) Levels
0 Kelvin Cross Sections

104-Rf-259



9

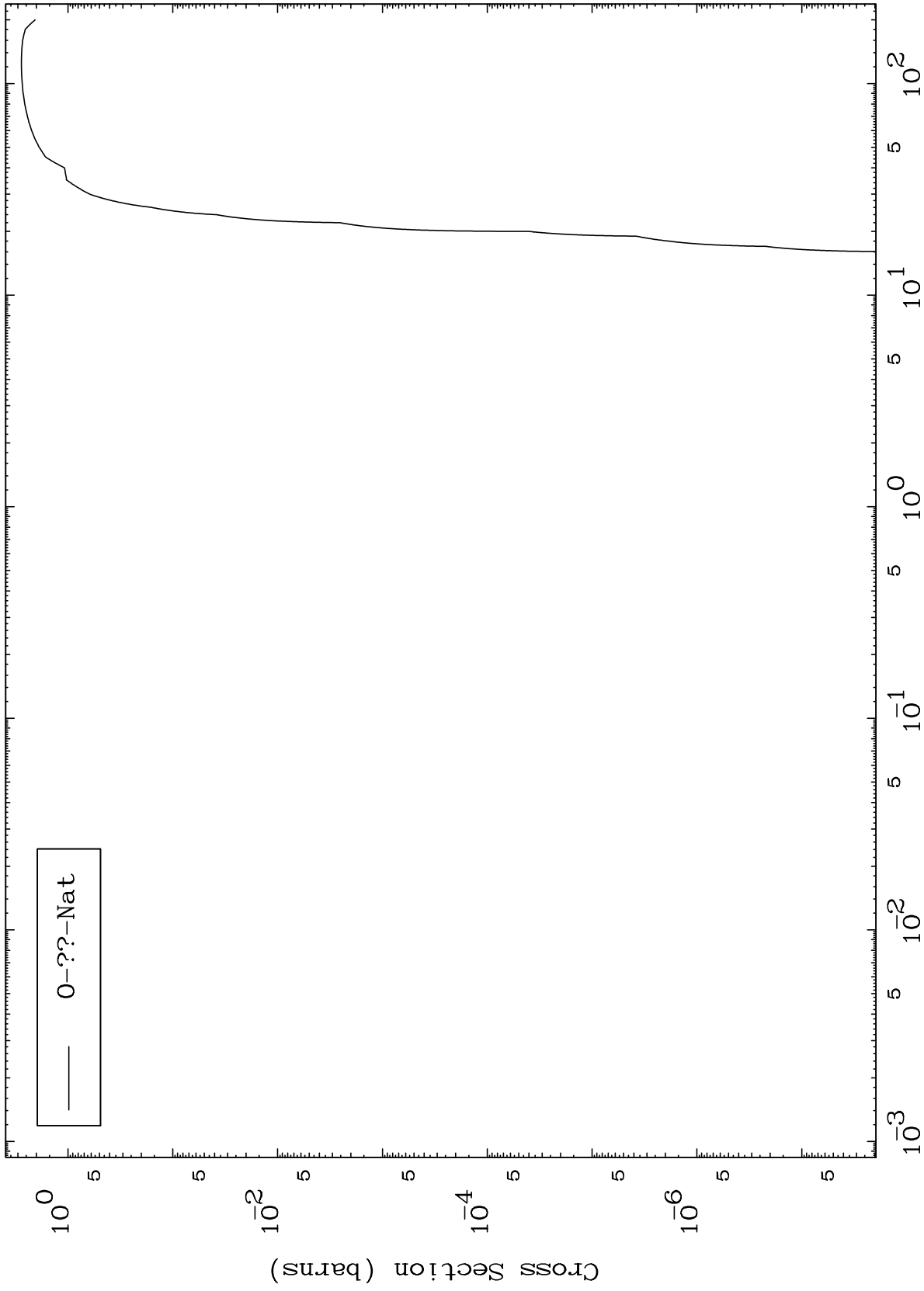
Incident Energy (MeV)

104-Rf-259

MAT 459

α Fission
Radionuclide Production Cross Section

104-Rf-259



Incident Energy (MeV)

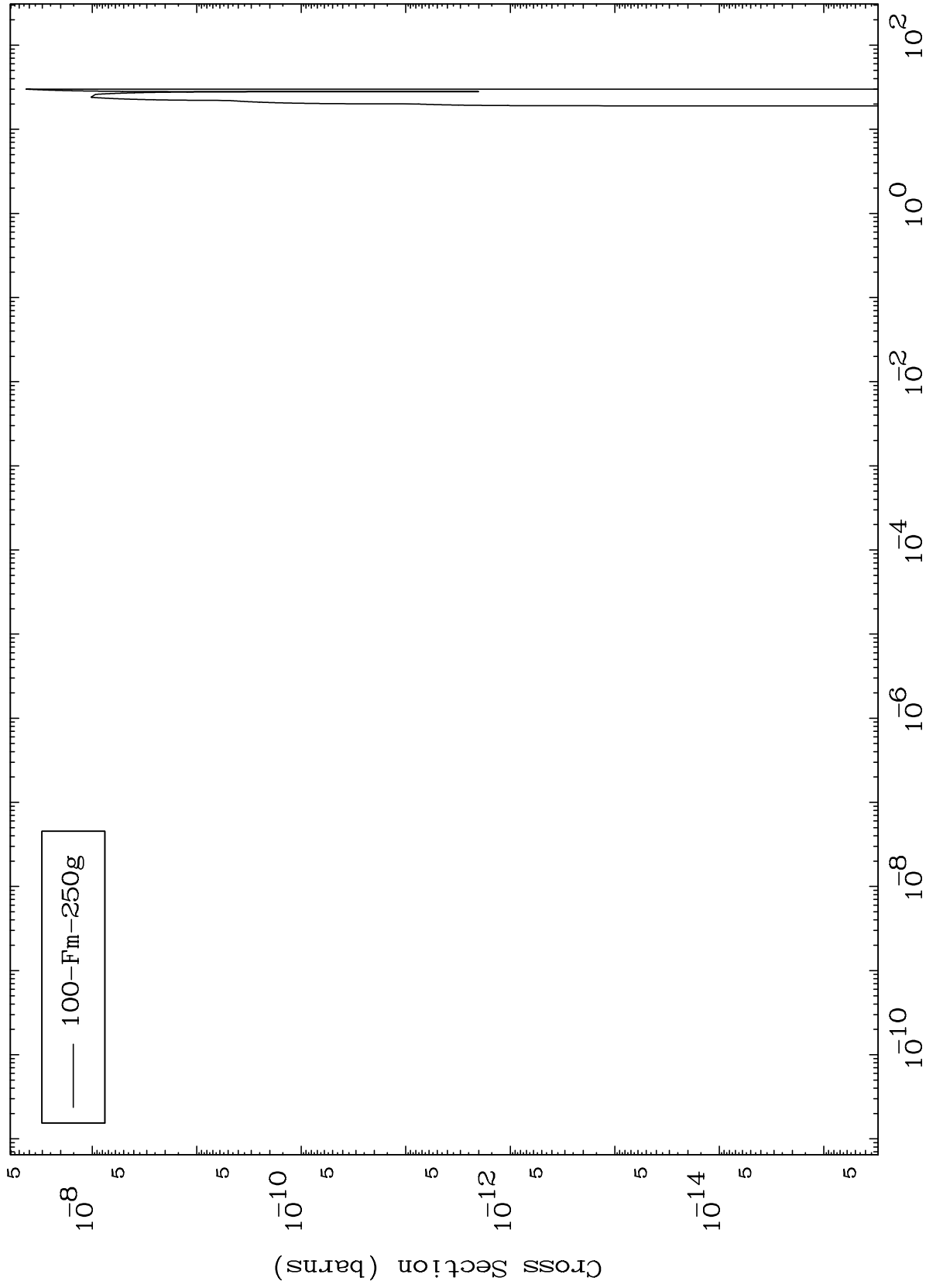
104-Rf-259

MAT 459

(α, n') 3α

104-Rf-259

Radionuclide Production Cross Section



11

Incident Energy (MeV)

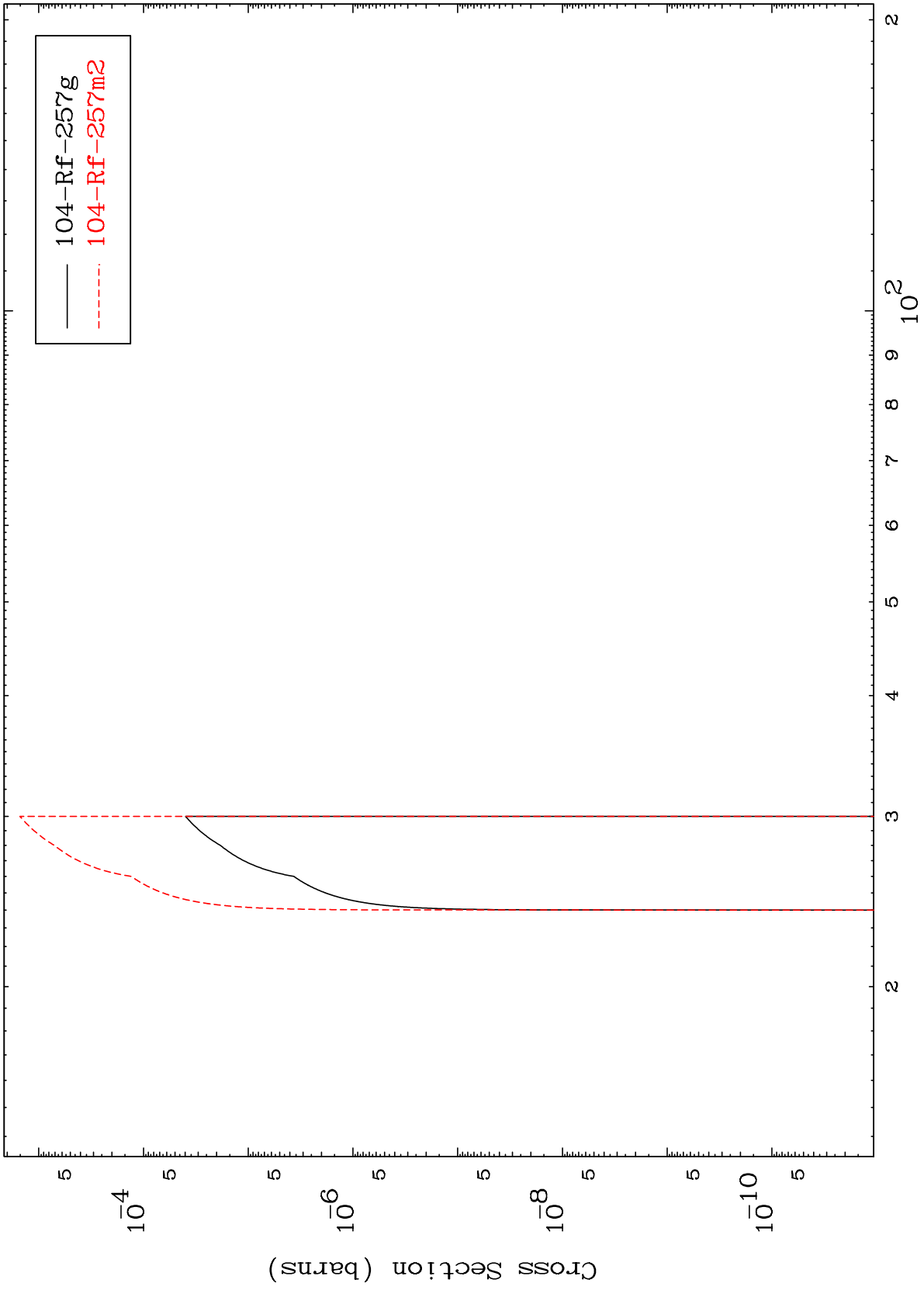
104-Rf-259

MAT 459

($\alpha, 2n$) α

104-Rf-259

Radionuclide Production Cross Section



12

Incident Energy (MeV)

104-Rf-259