

Program EVALPLOT
(Version 2018-1)

by

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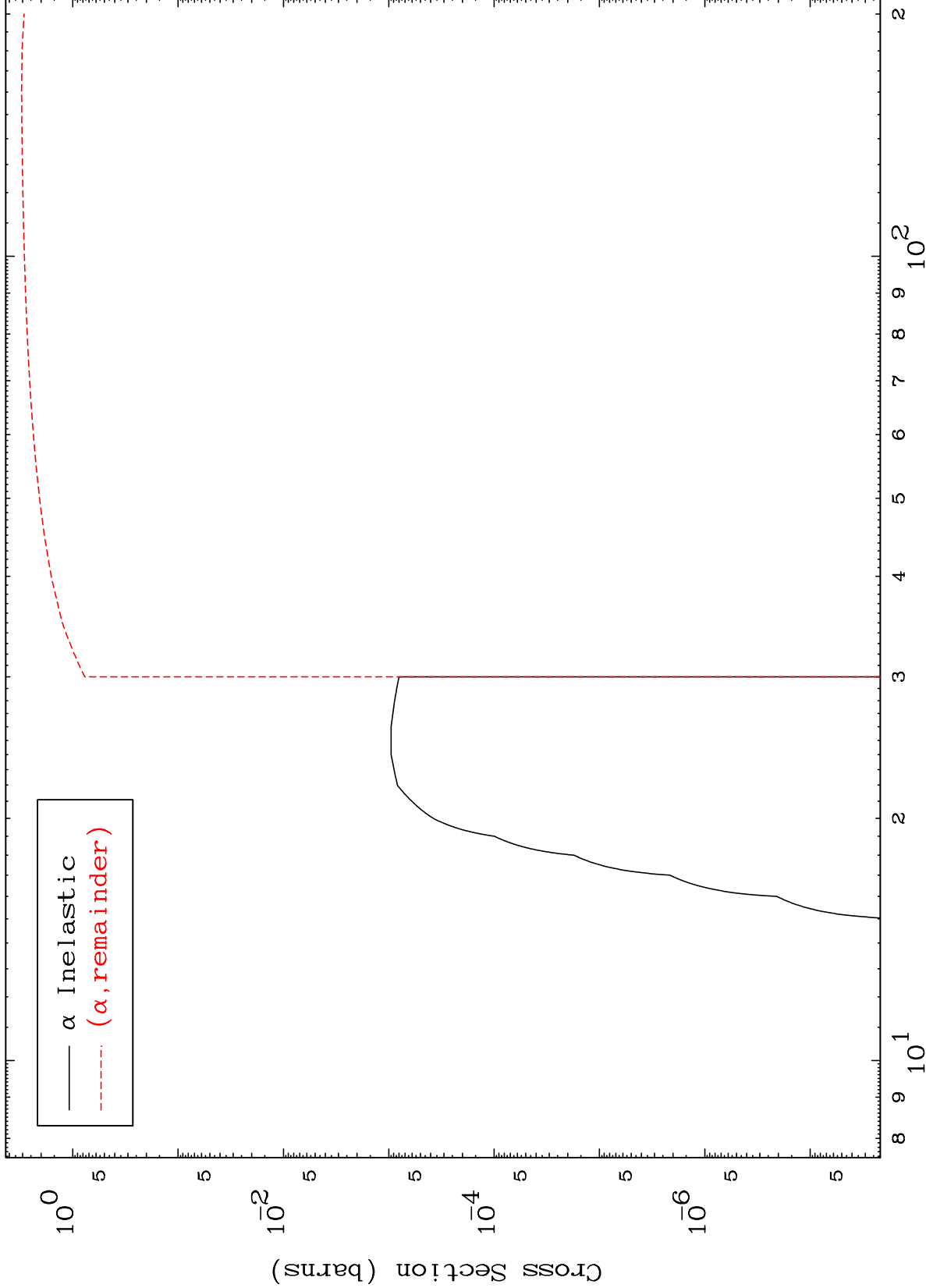
Press Mouse Button to Start

MAT 9910

α Major

99-Es-250

0 Kelvin Cross Sections



— α Inelastic
- - - (α , remainder)

Incident Energy (MeV)

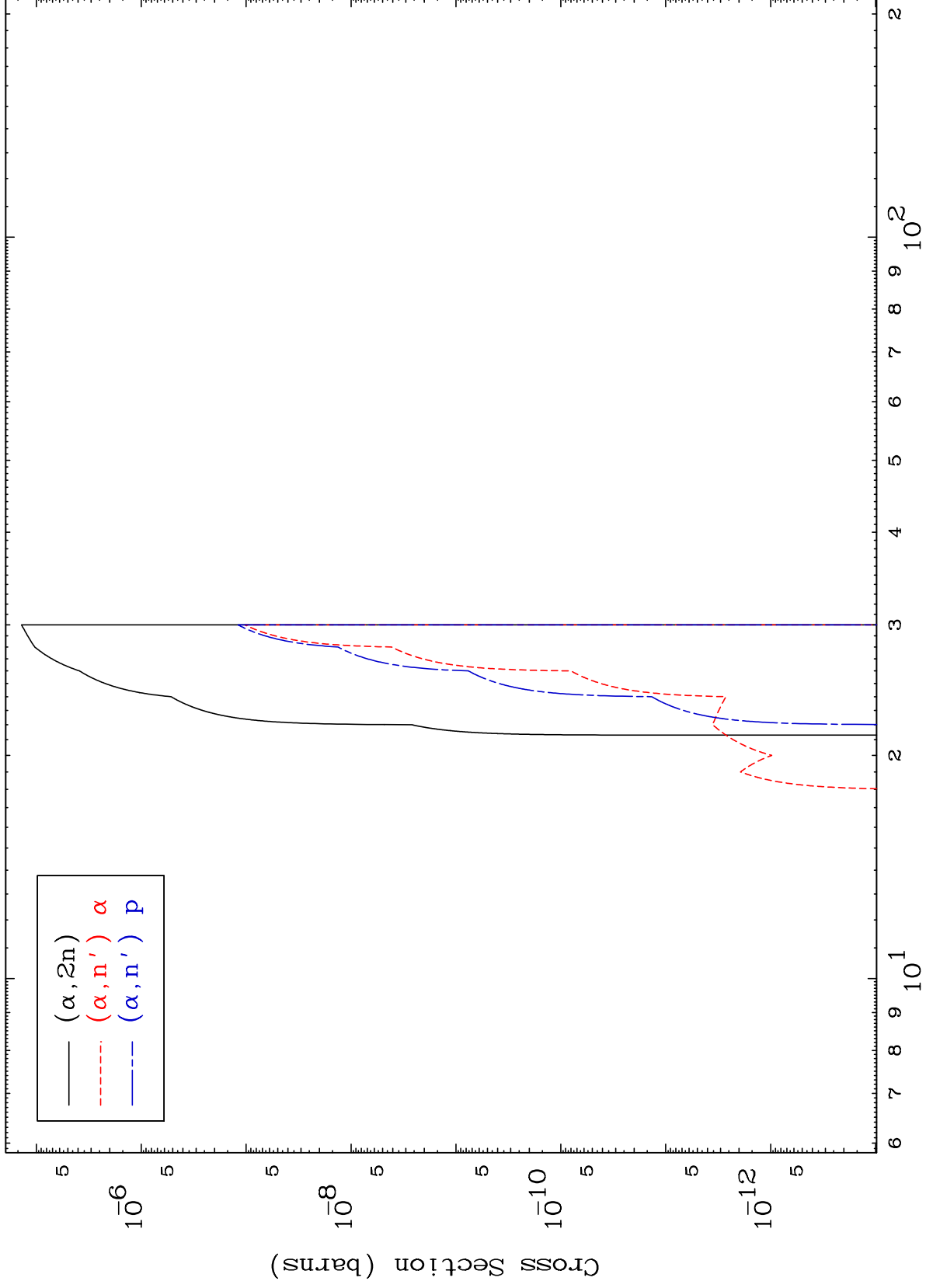
99-Es-250

1

MAT 9910

α Neutron Production
0 Kelvin Cross Sections

99-Es-250



2

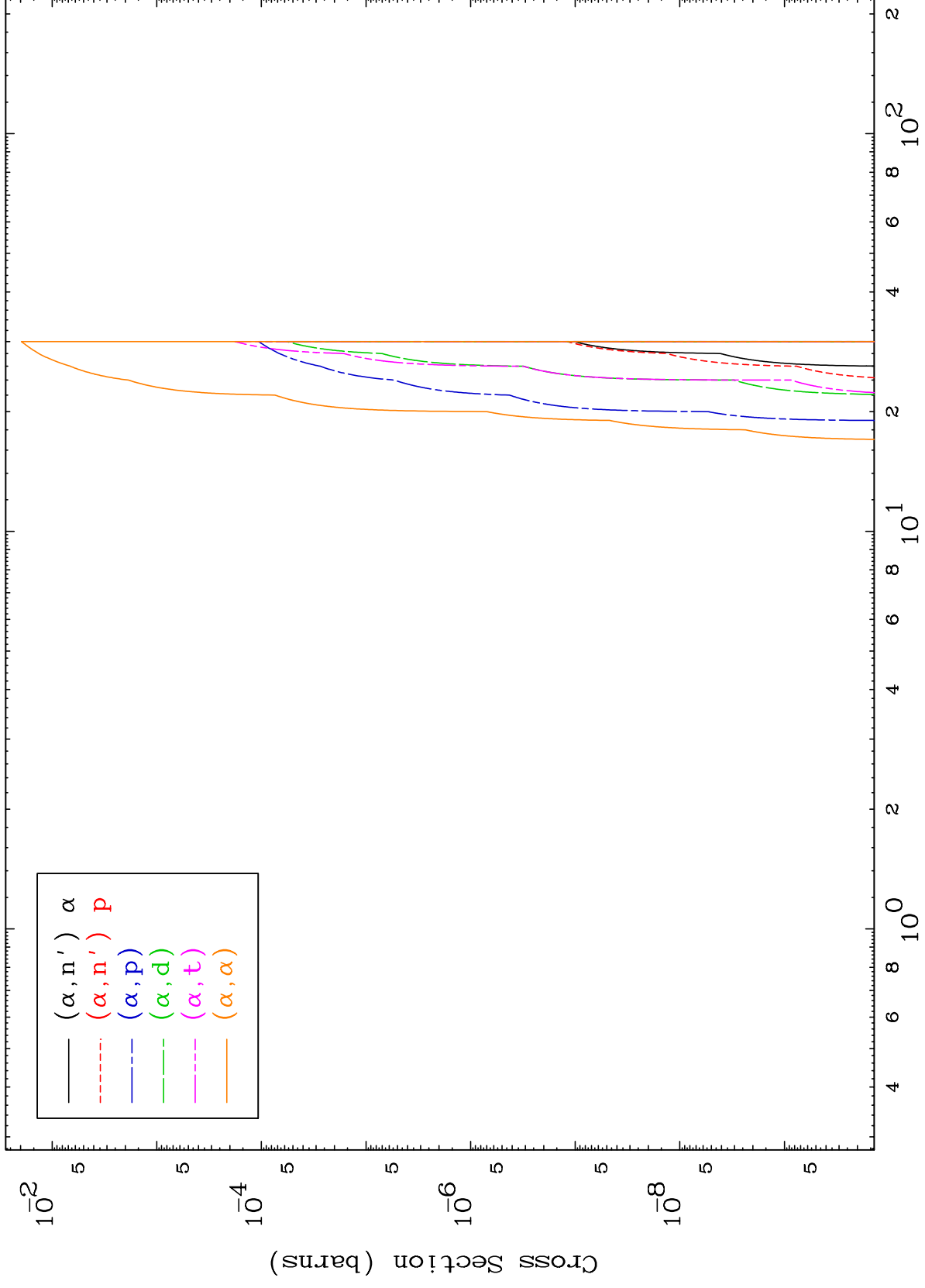
Incident Energy (MeV)

99-Es-250

MAT 9910

α Charged Particle
0 Kelvin Cross Sections

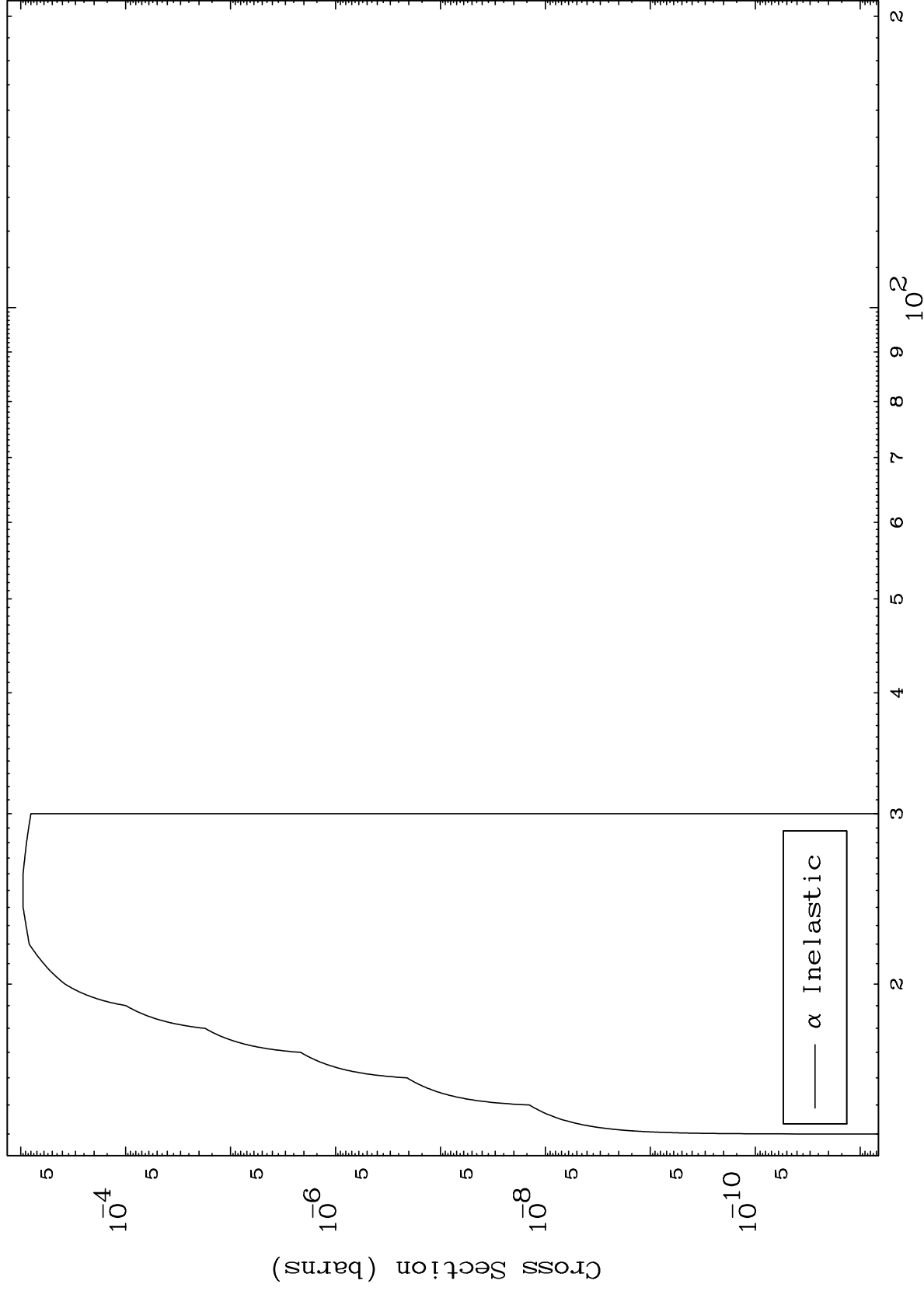
99-Es-250



MAT 9910

(α, n') Level
0 Kelvin Cross Sections

99-Es-250



4

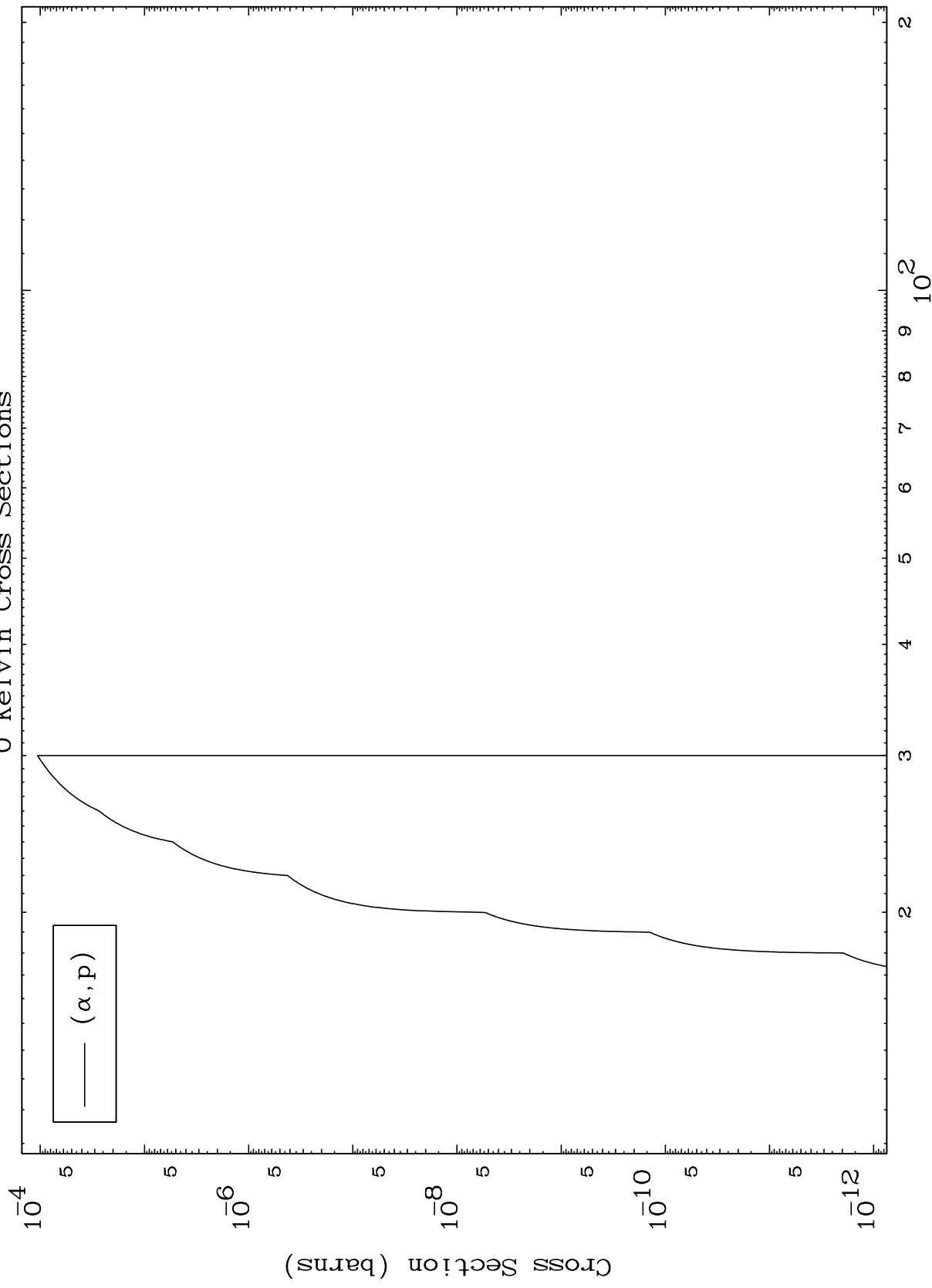
Incident Energy (MeV)

99-Es-250

MAT 9910

(α, p) Levels
0 Kelvin Cross Sections

99-Es-250



5

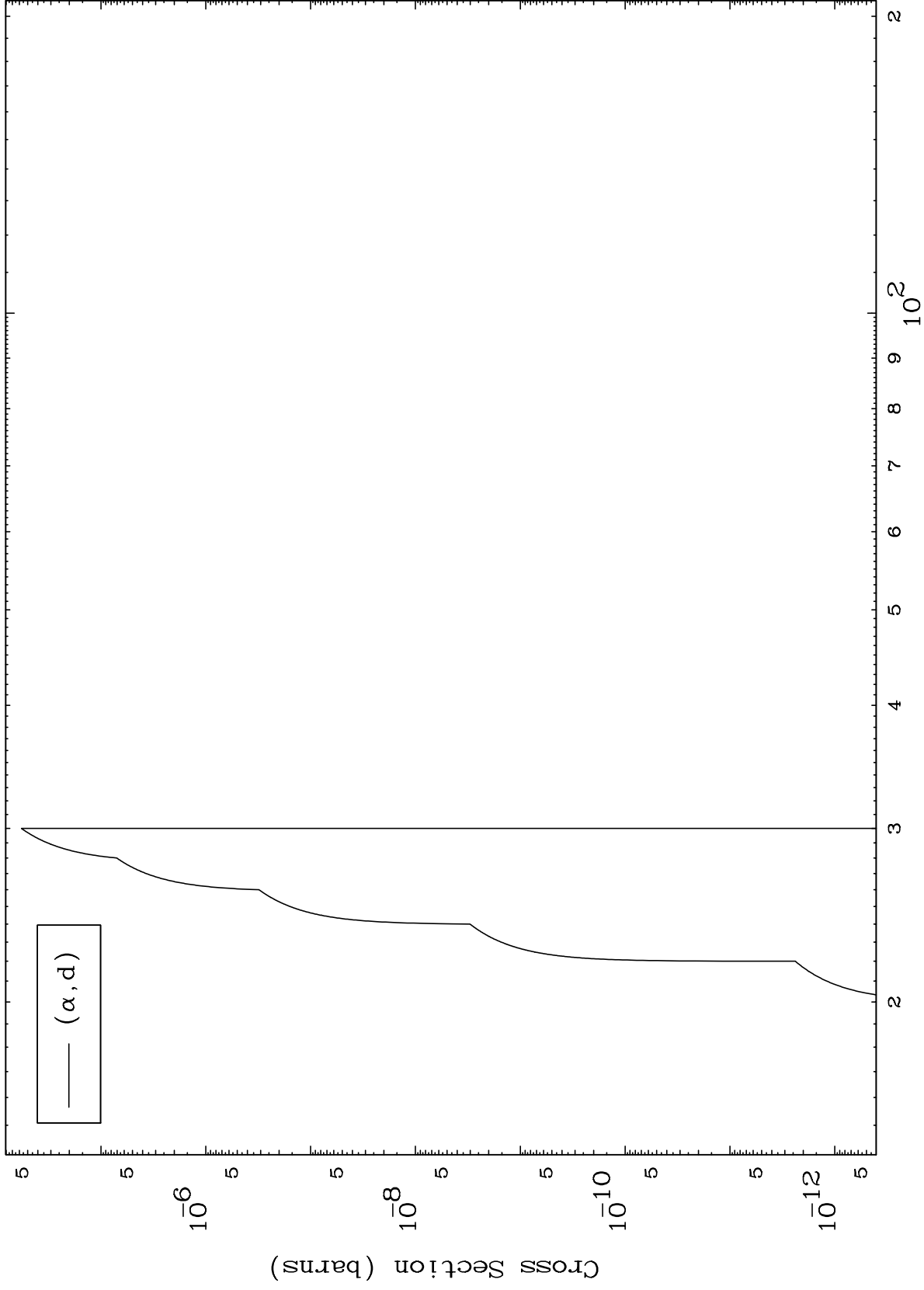
Incident Energy (MeV)

99-Es-250

MAT 9910

(α, d) Levels
0 Kelvin Cross Sections

99-Es-250



6

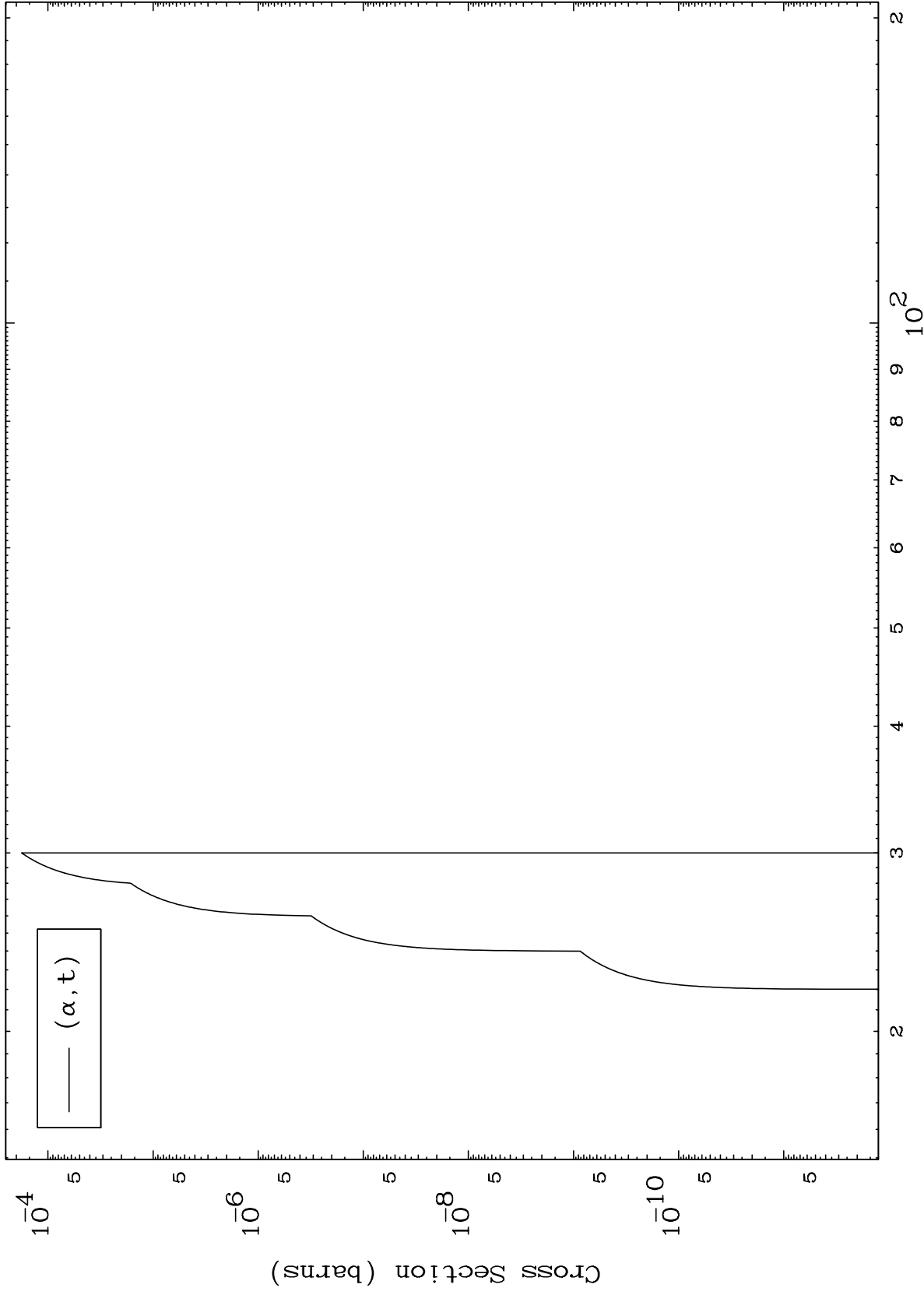
Incident Energy (MeV)

99-Es-250

MAT 9910

(α, t) Levels
0 Kelvin Cross Sections

99-Es-250



7

Incident Energy (MeV)

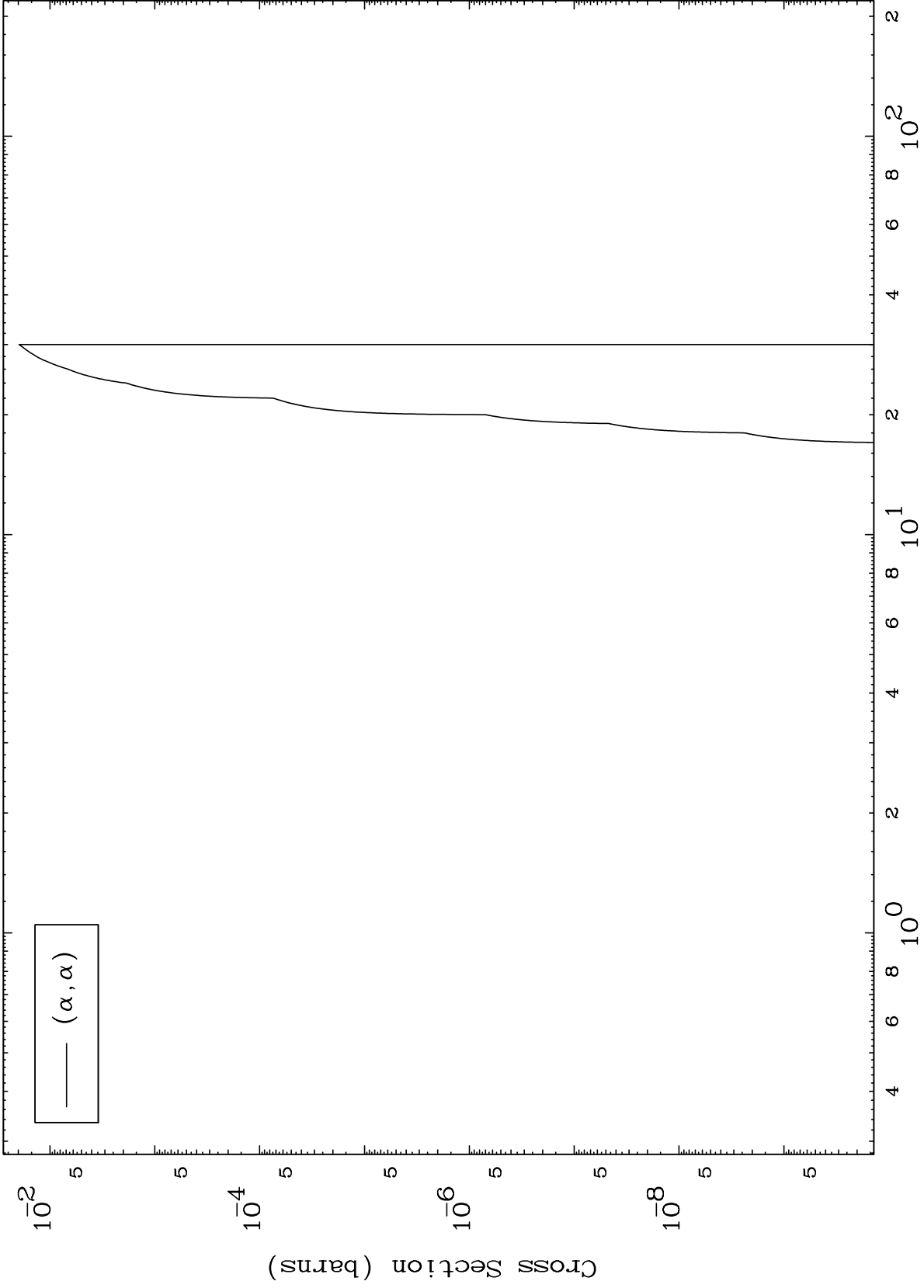
99-Es-250

MAT 9910

(α, α) Levels

99-Es-250

0 Kelvin Cross Sections



8

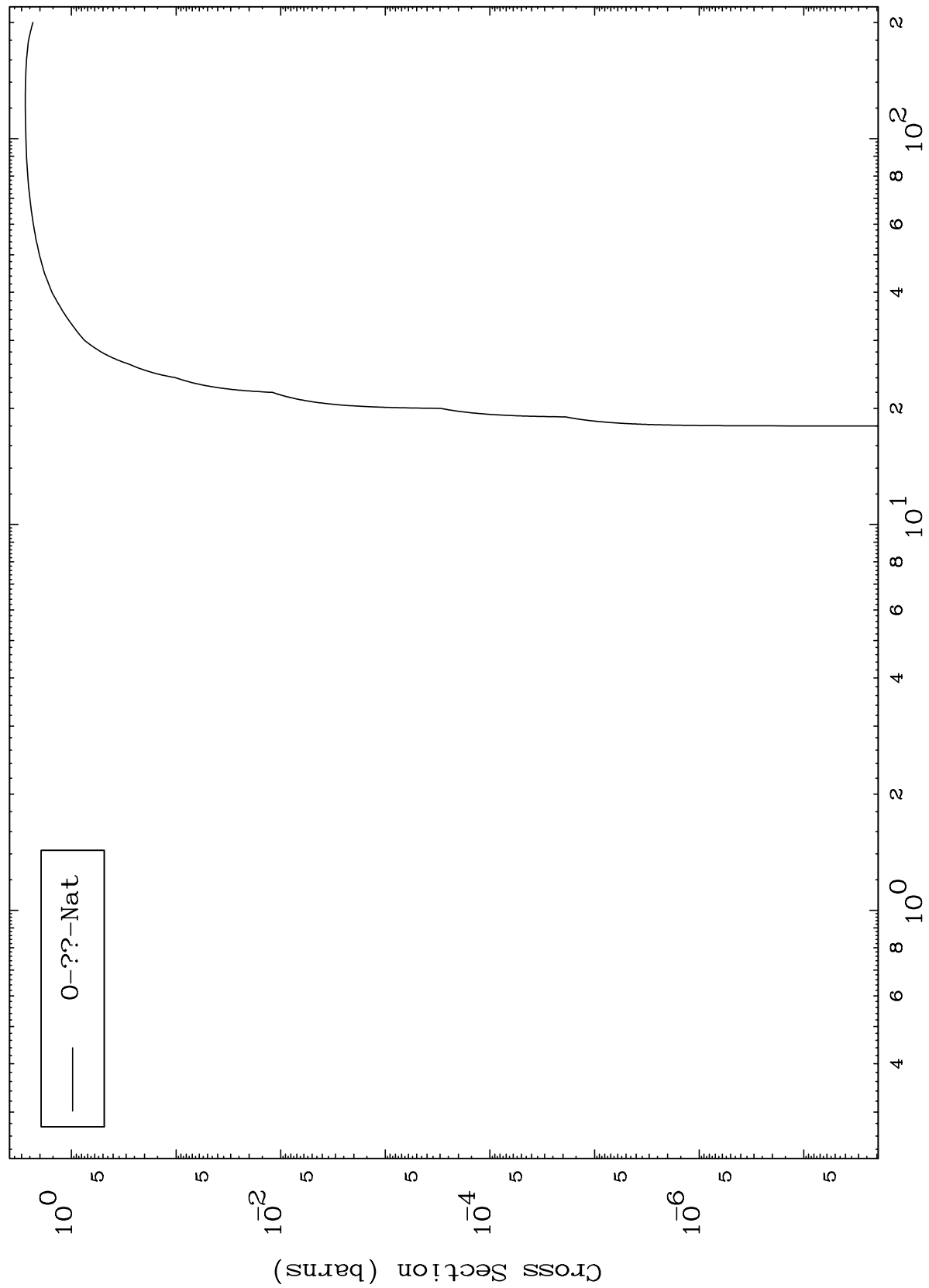
Incident Energy (MeV)

99-Es-250

MAT 9910

99-Es-250

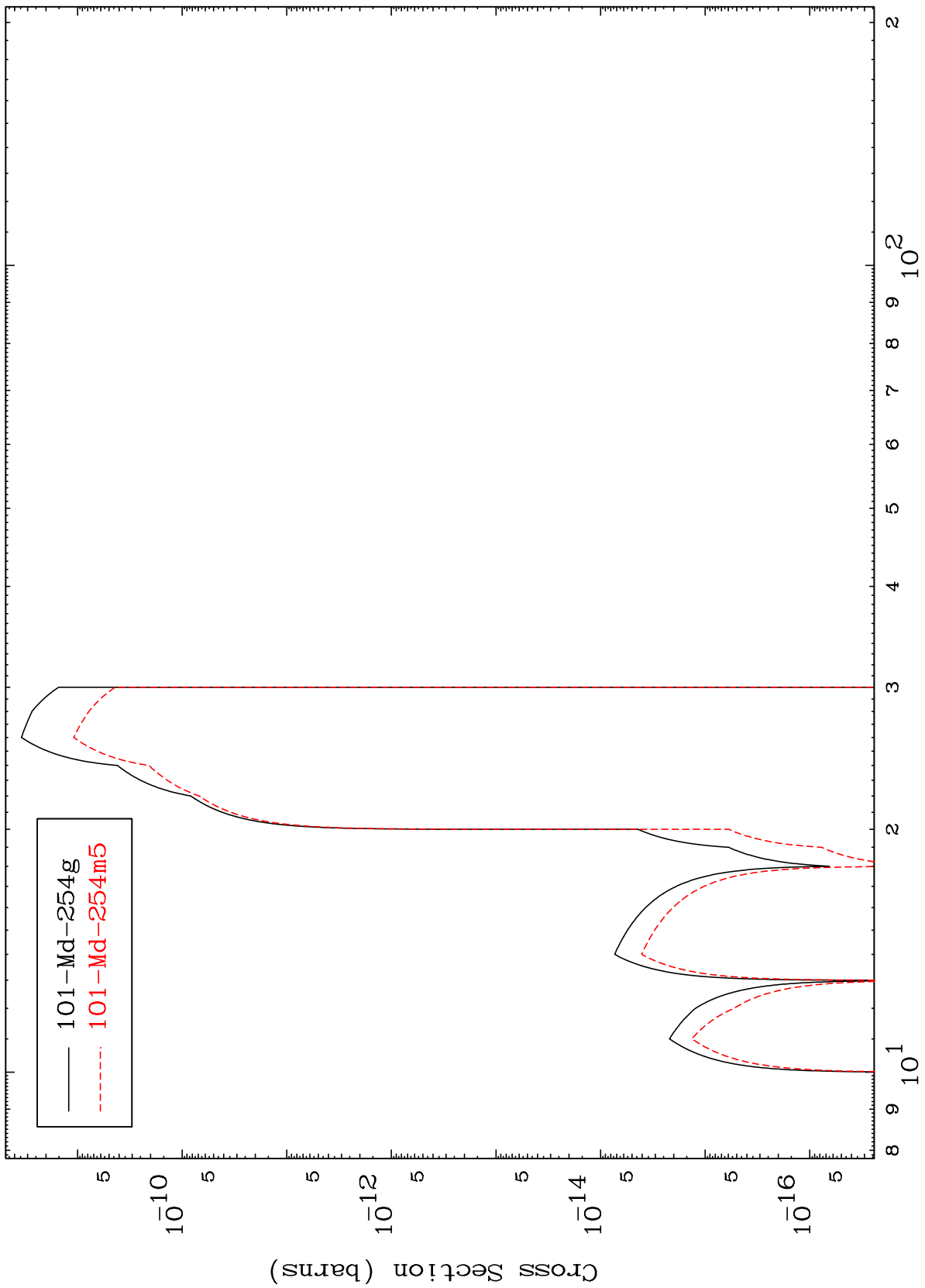
α Fission
Radionuclide Production Cross Section



MAT 9910

99-Es-250

(α, γ)
Radionuclide Production Cross Section



10

Incident Energy (MeV)

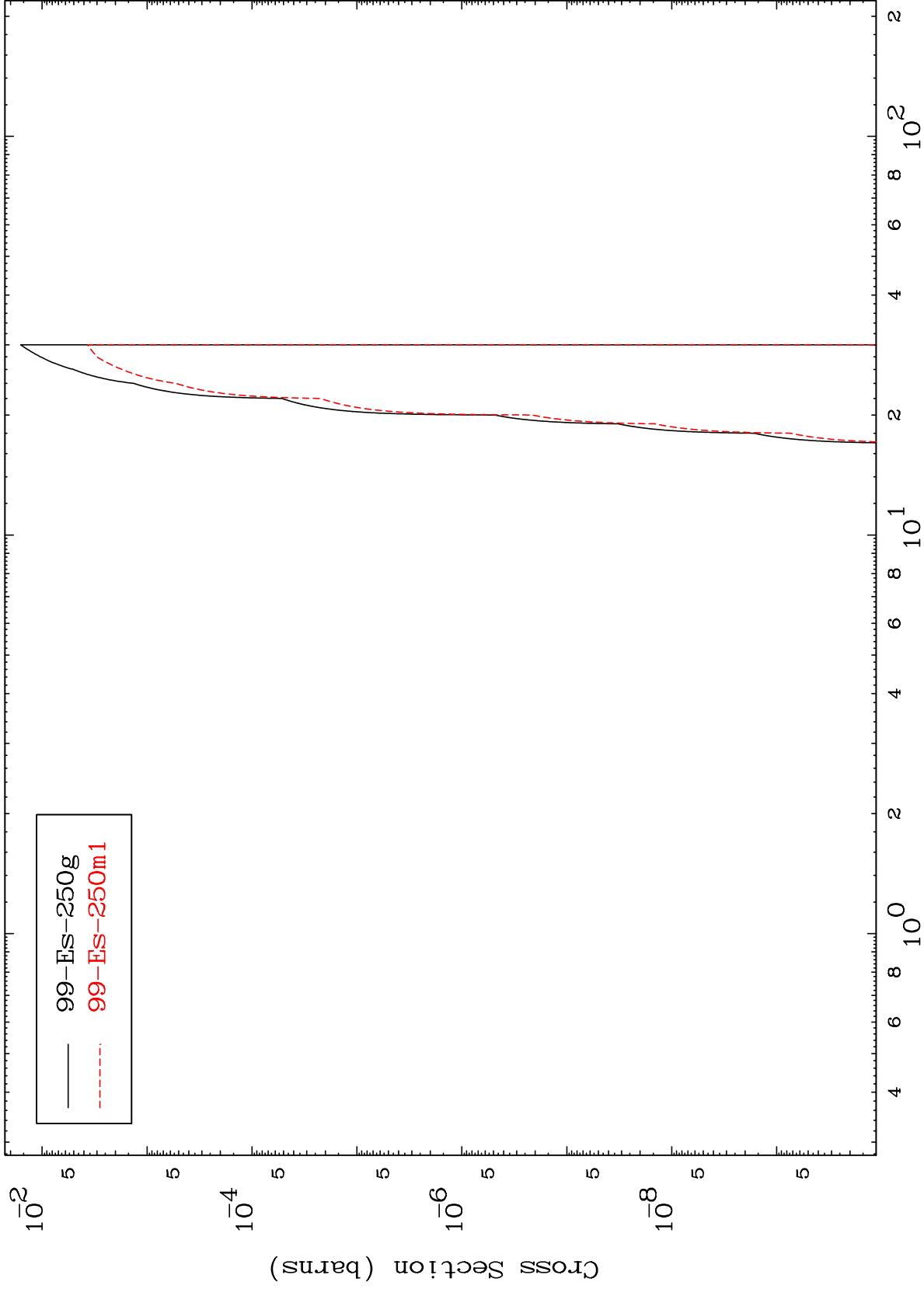
99-Es-250

MAT 9910

(α, α)

99-Es-250

Radionuclide Production Cross Section



11

Incident Energy (MeV)

99-Es-250