

Program EVALPLOT
(Version 2018-1)

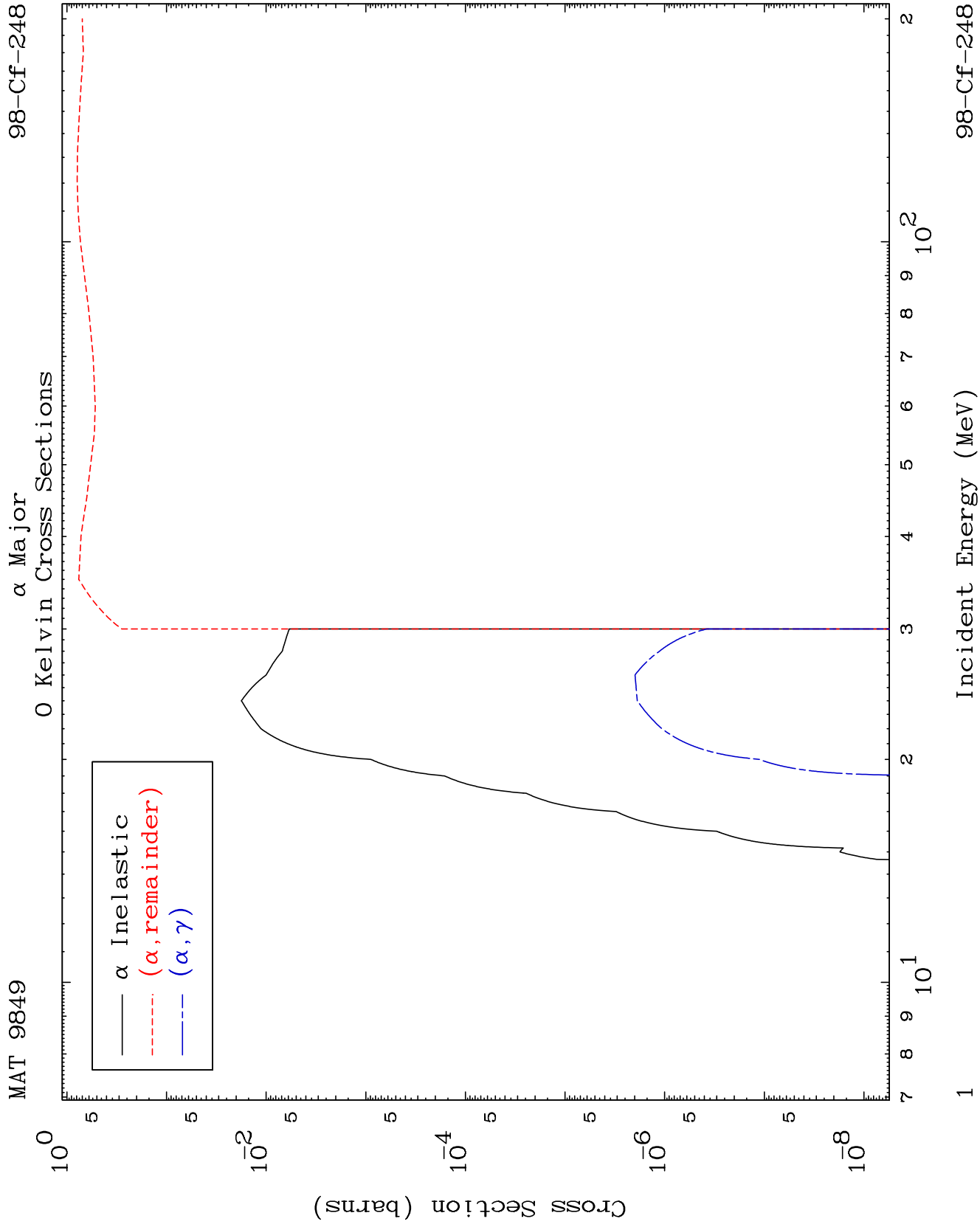
by

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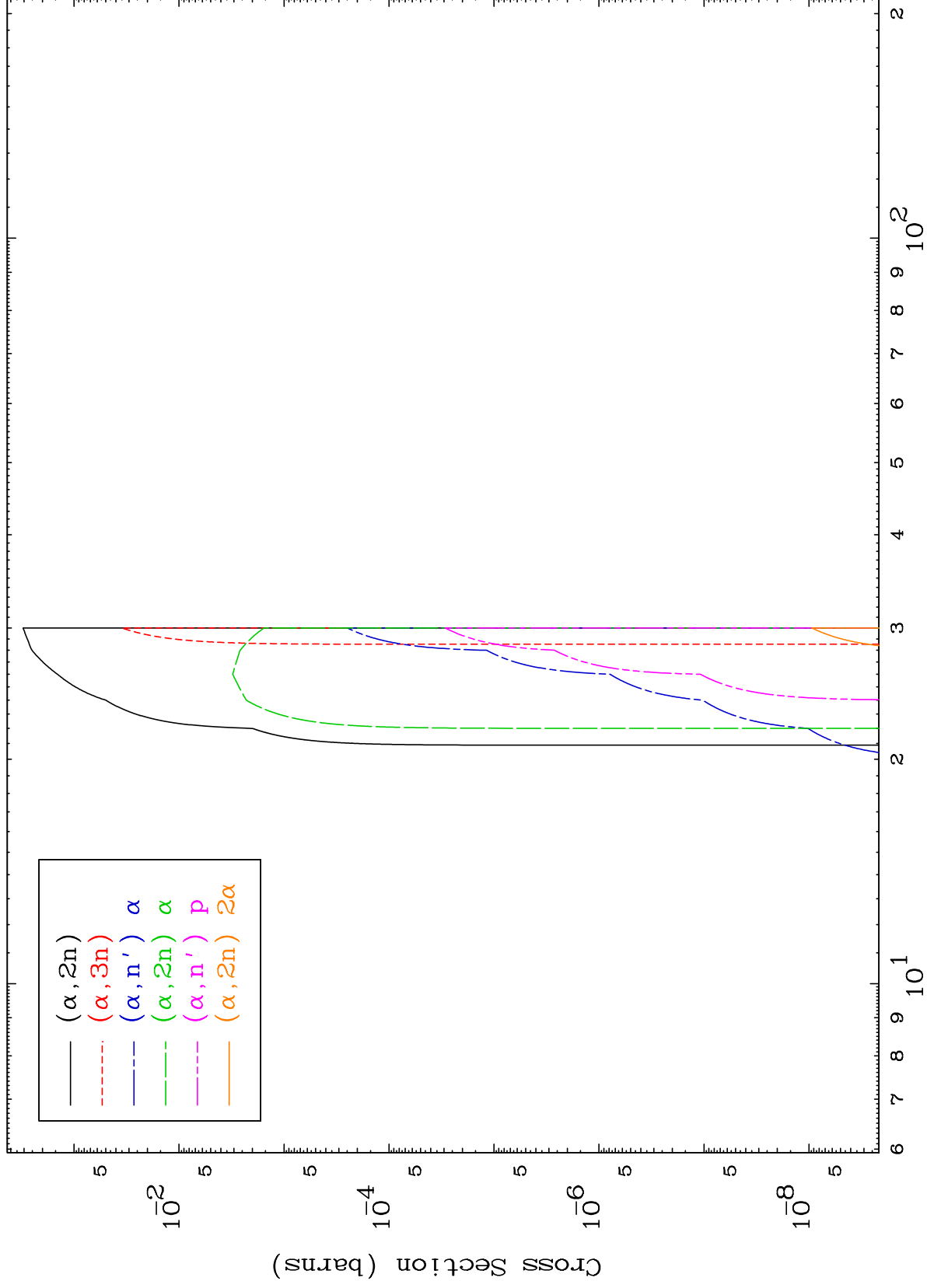
Press Mouse Button to Start



MAT 9849

α Neutron Production
0 Kelvin Cross Sections

98-Cf-248



2

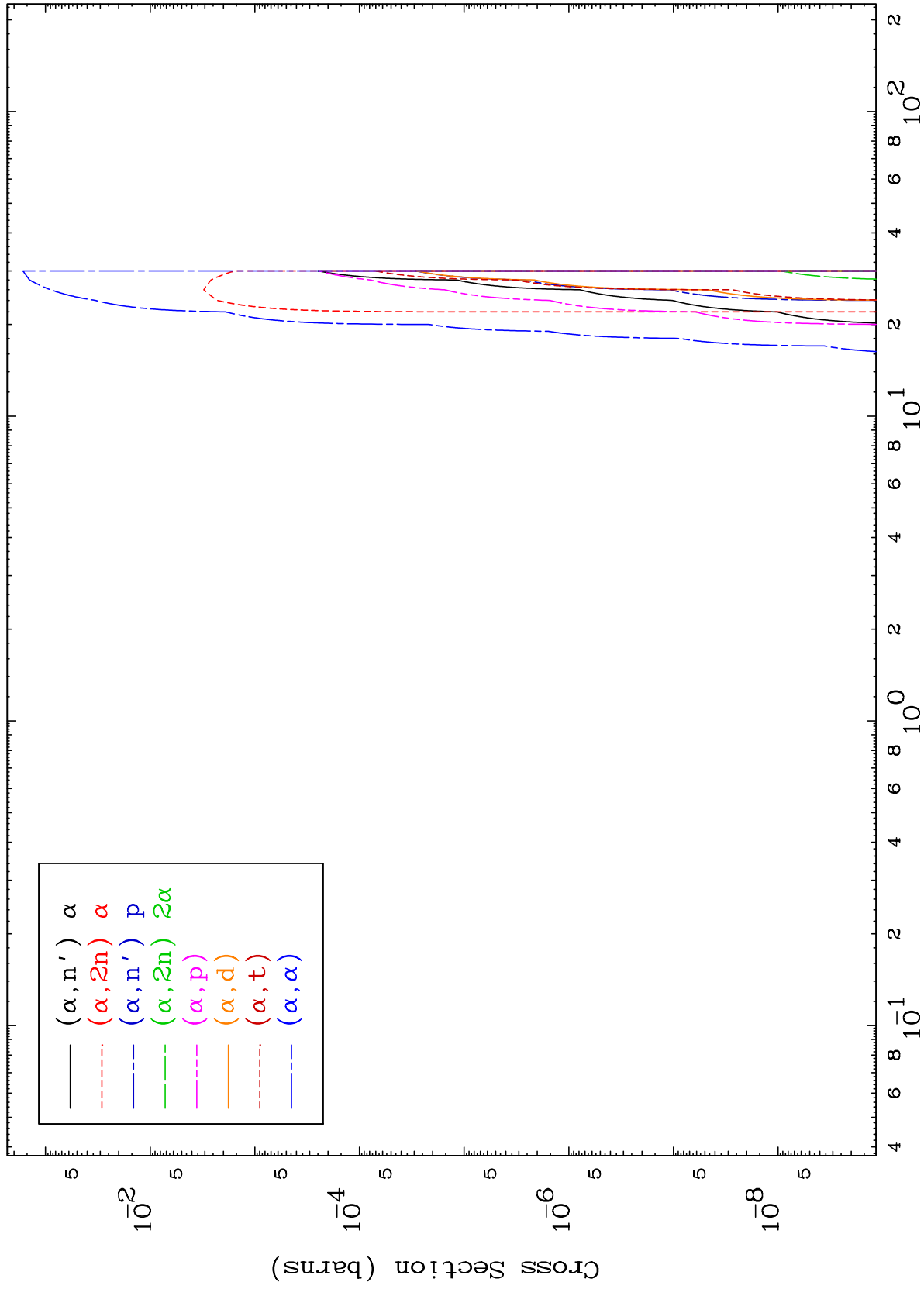
Incident Energy (MeV)

98-Cf-248

MAT 9849

α Charged Particle
0 Kelvin Cross Sections

98-Cf-248



3

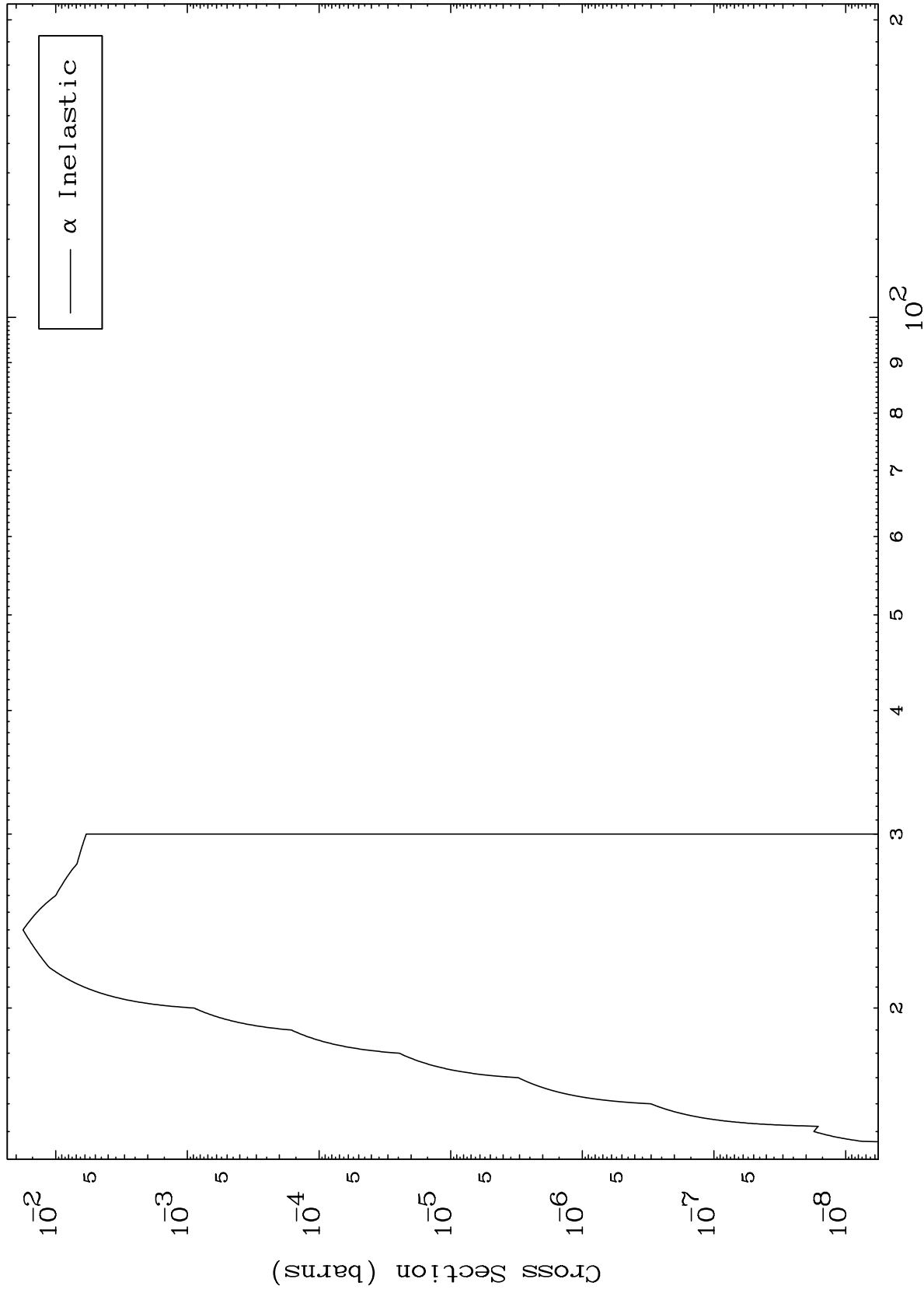
Incident Energy (MeV)

98-Cf-248

MAT 9849

(α, n') Level
0 Kelvin Cross Sections

98-Cf-248



4

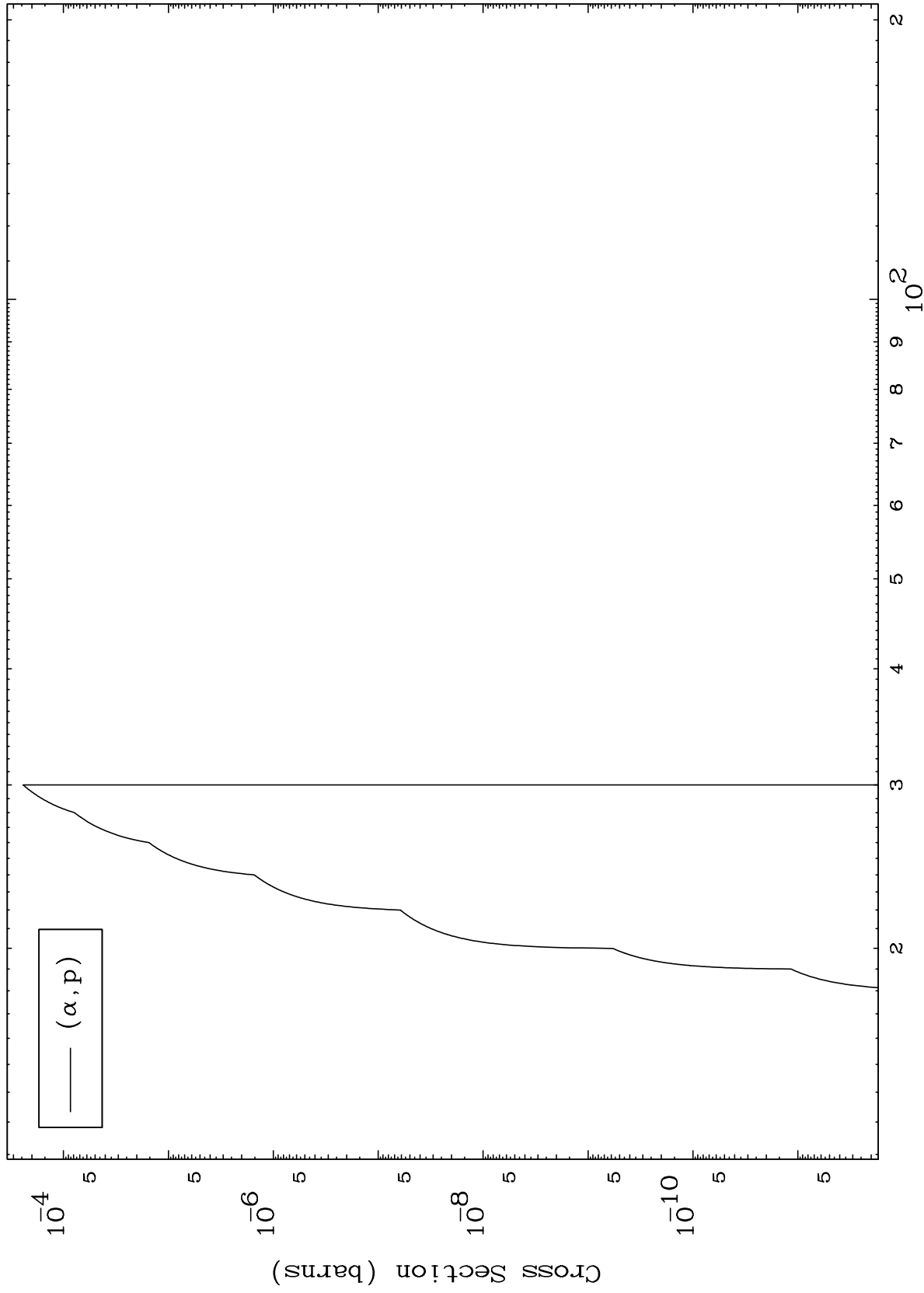
Incident Energy (MeV)

98-Cf-248

MAT 9849

98-Cf-248

(α ,p) Levels
0 Kelvin Cross Sections



5

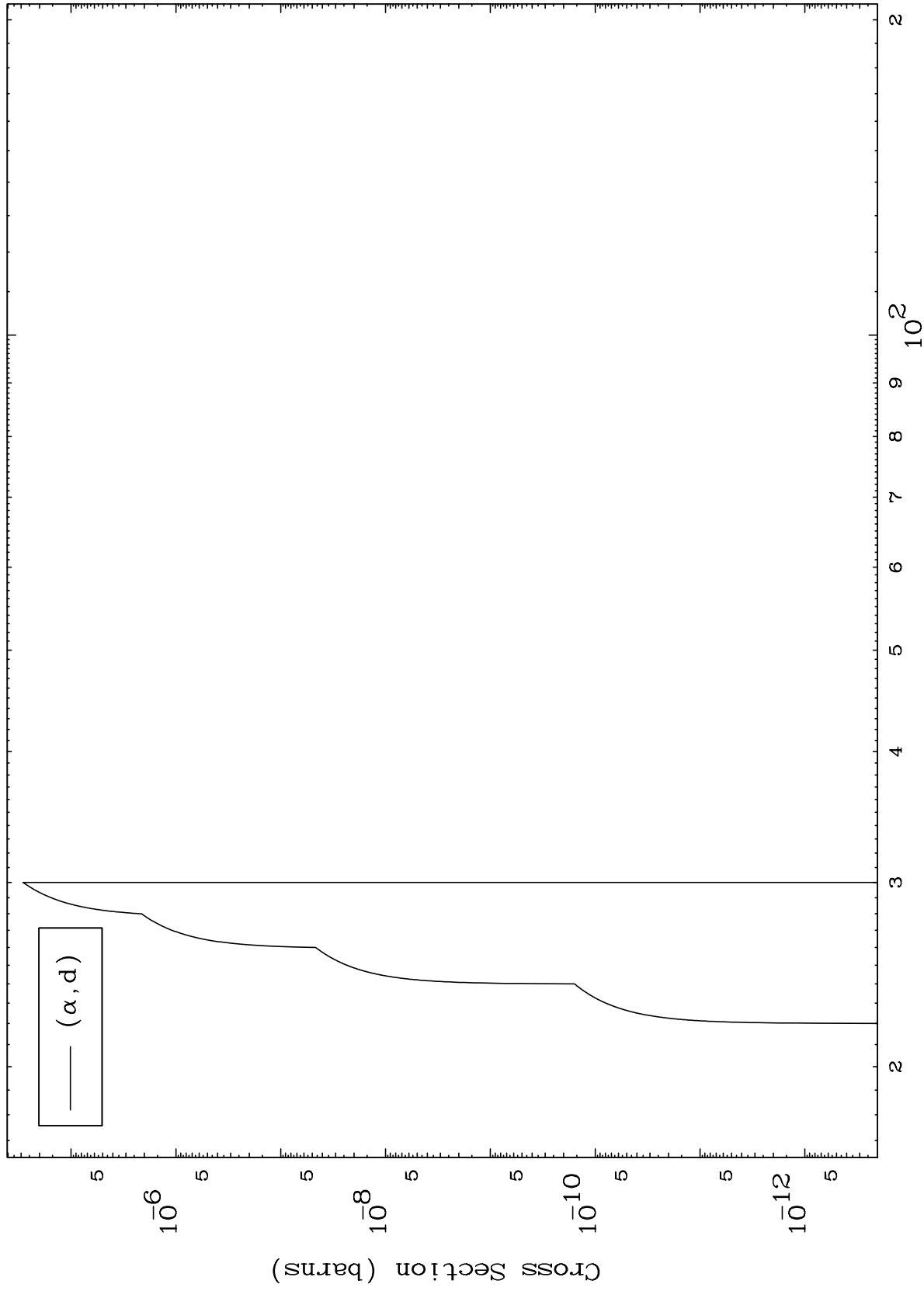
Incident Energy (MeV)

98-Cf-248

MAT 9849

98-Cf-248

(α, d) Levels
0 Kelvin Cross Sections



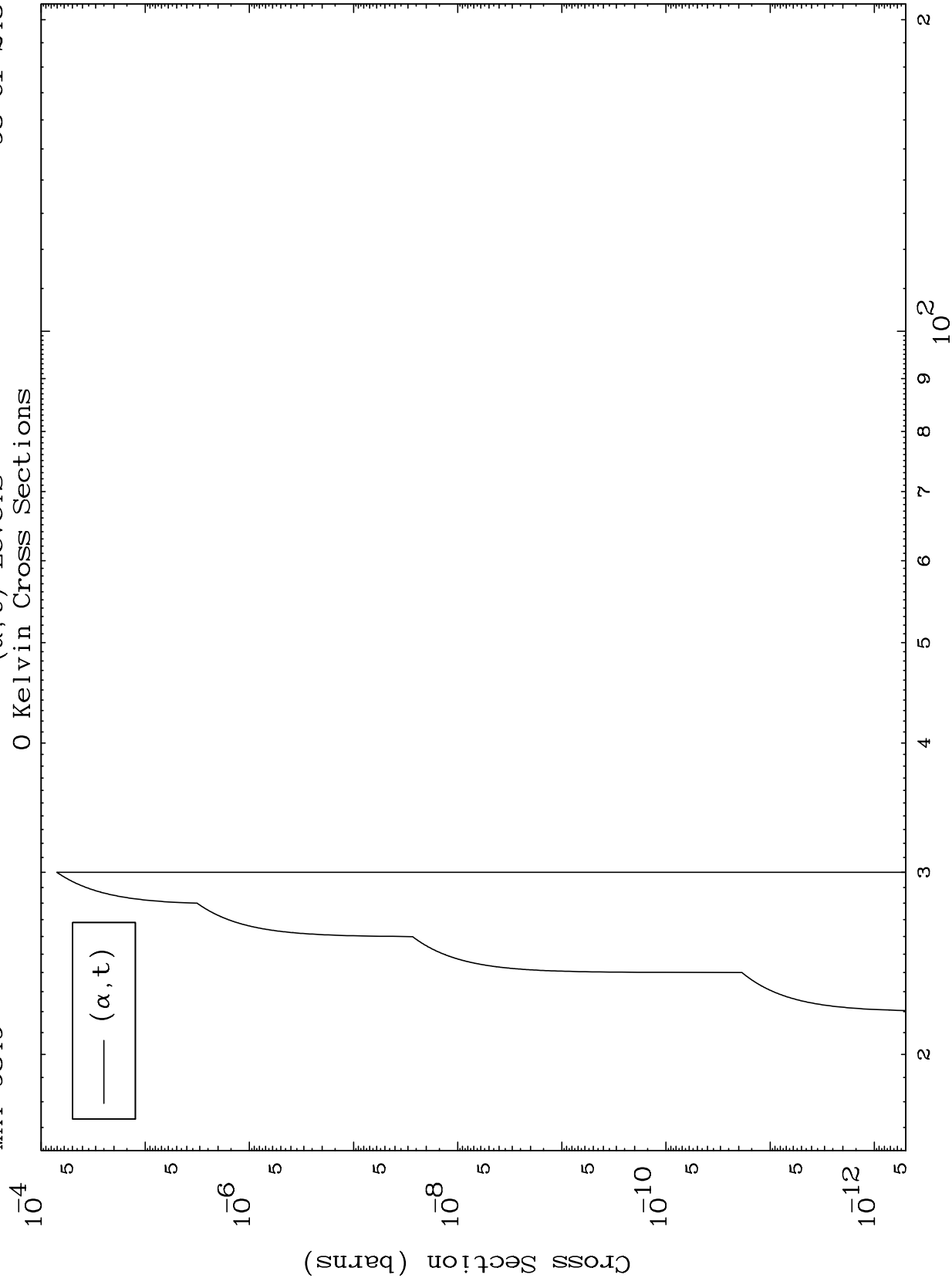
6

Incident Energy (MeV)

98-Cf-248

MAT 9849

98-Cf-248

 (α, t) Levels
0 Kelvin Cross Sections

2

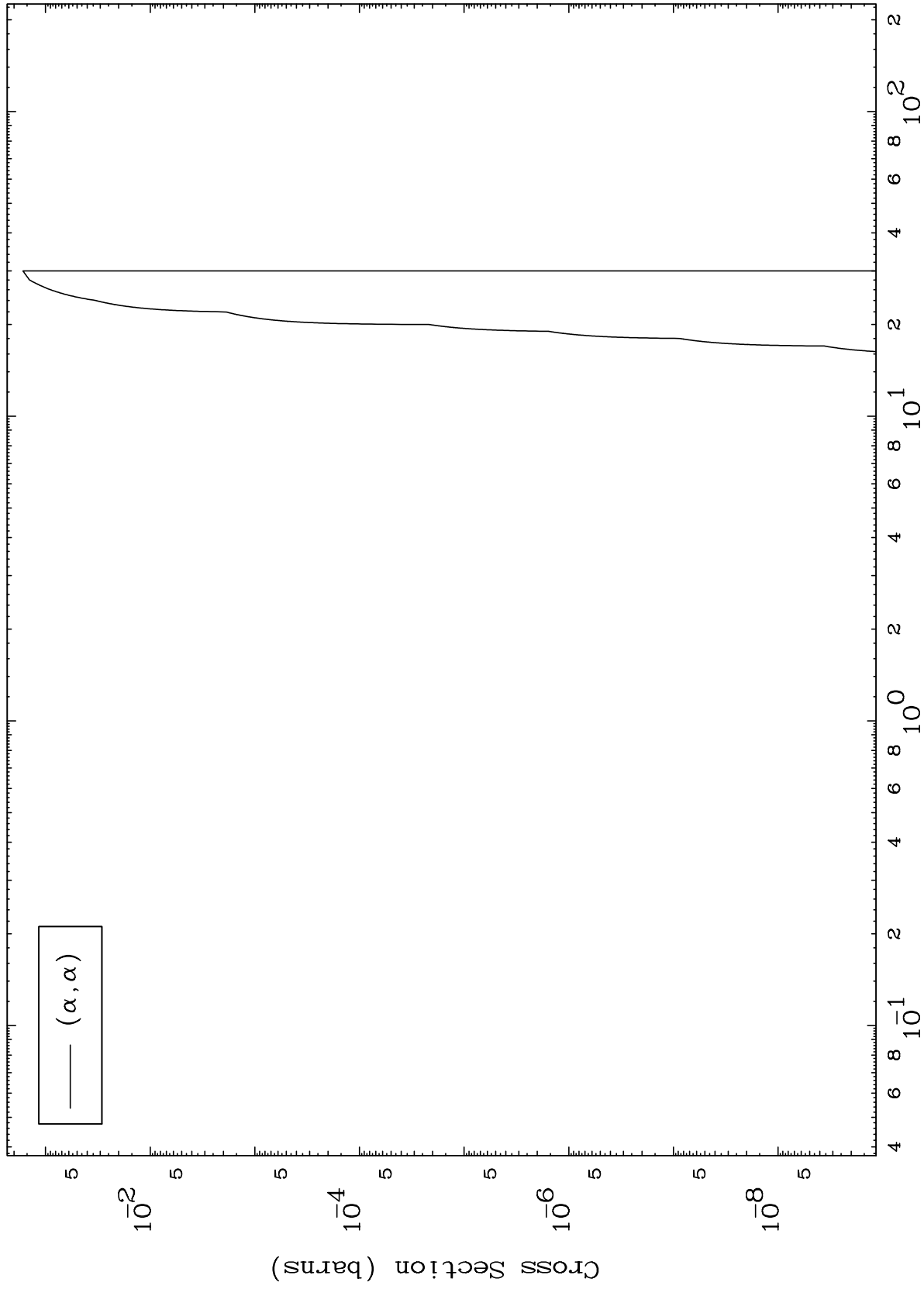
Incident Energy (MeV)

98-Cf-248

MAT 9849

98-Cf-248

(α, α) Levels
0 Kelvin Cross Sections



8

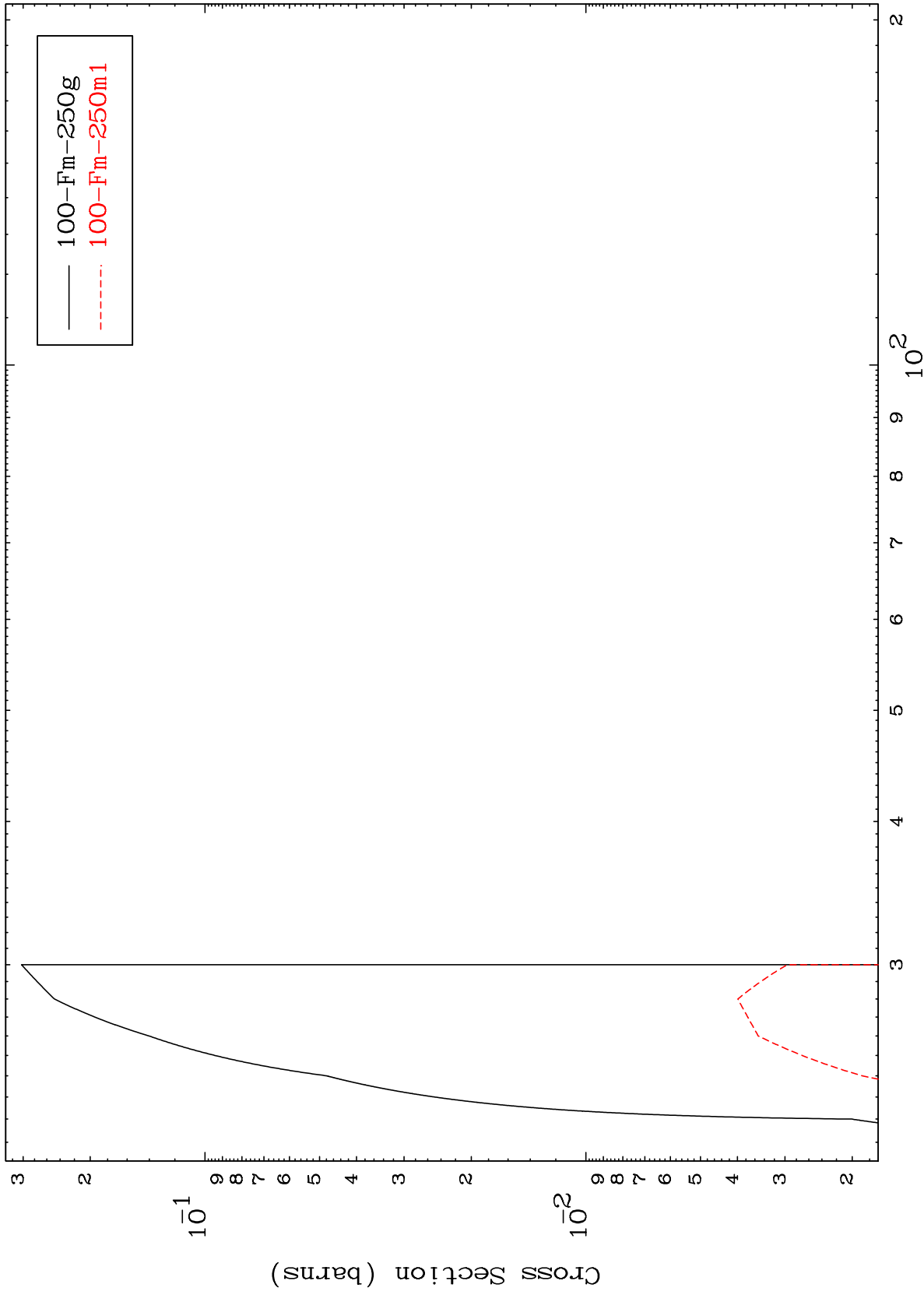
Incident Energy (MeV)

98-Cf-248

MAT 9849

98-Cf-248

$(\alpha, 2n)$
Radionuclide Production Cross Section



9

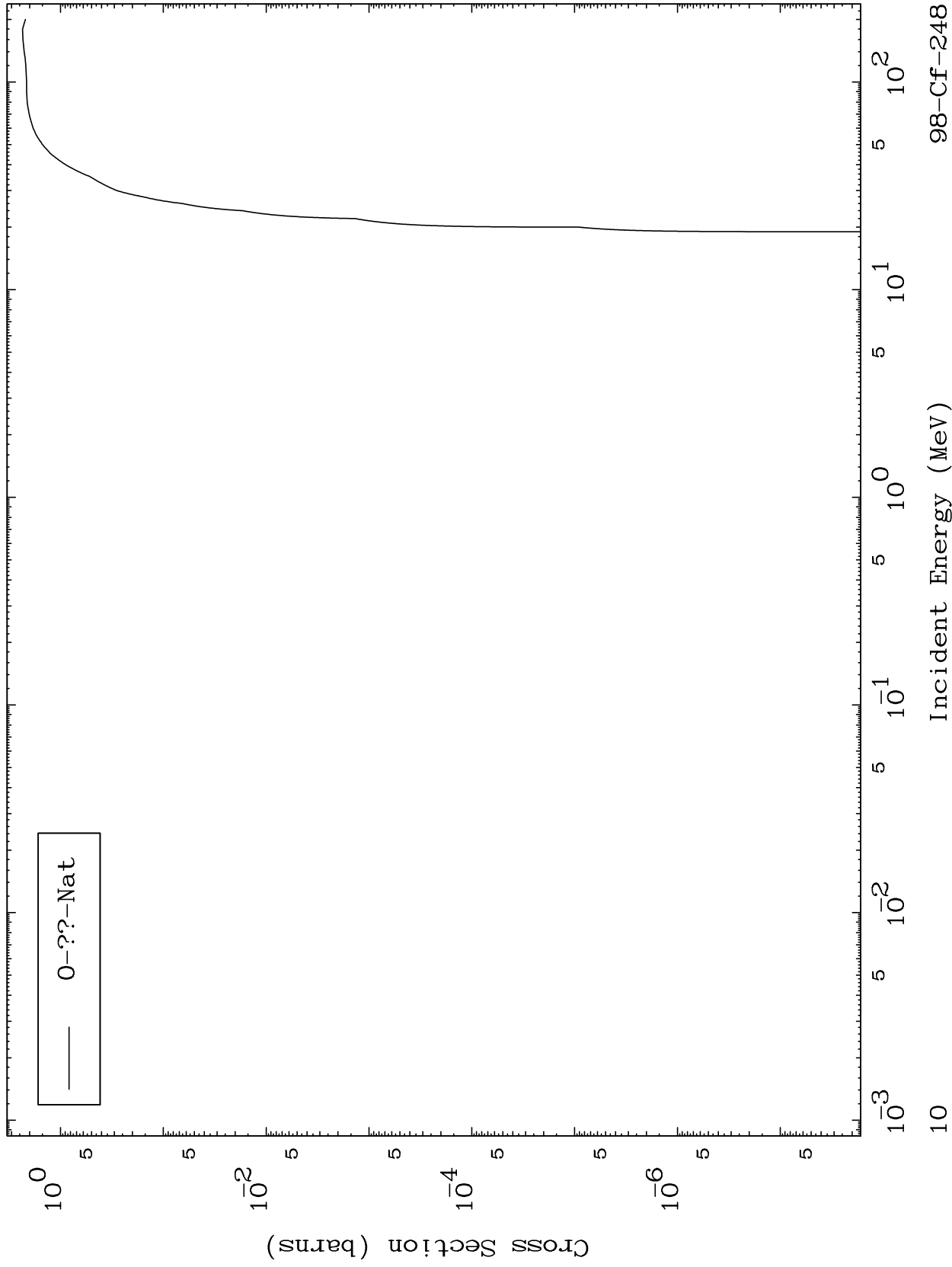
Incident Energy (MeV)

98-Cf-248

MAT 9849

98-Cf-248

α Fission
Radionuclide Production Cross Section

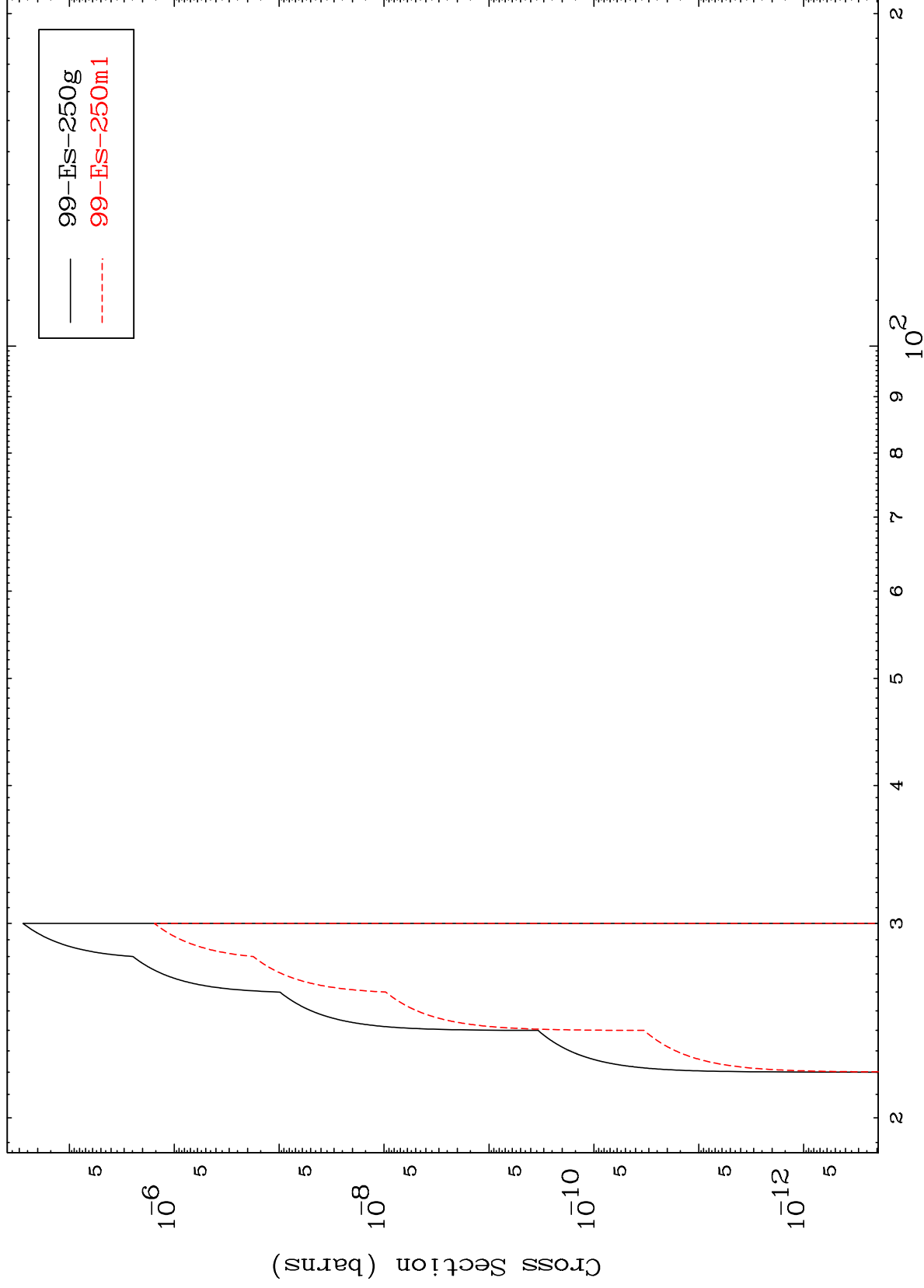


MAT 9849

(α, n') p

98-Cf-248

Radionuclide Production Cross Section



11

Incident Energy (MeV)

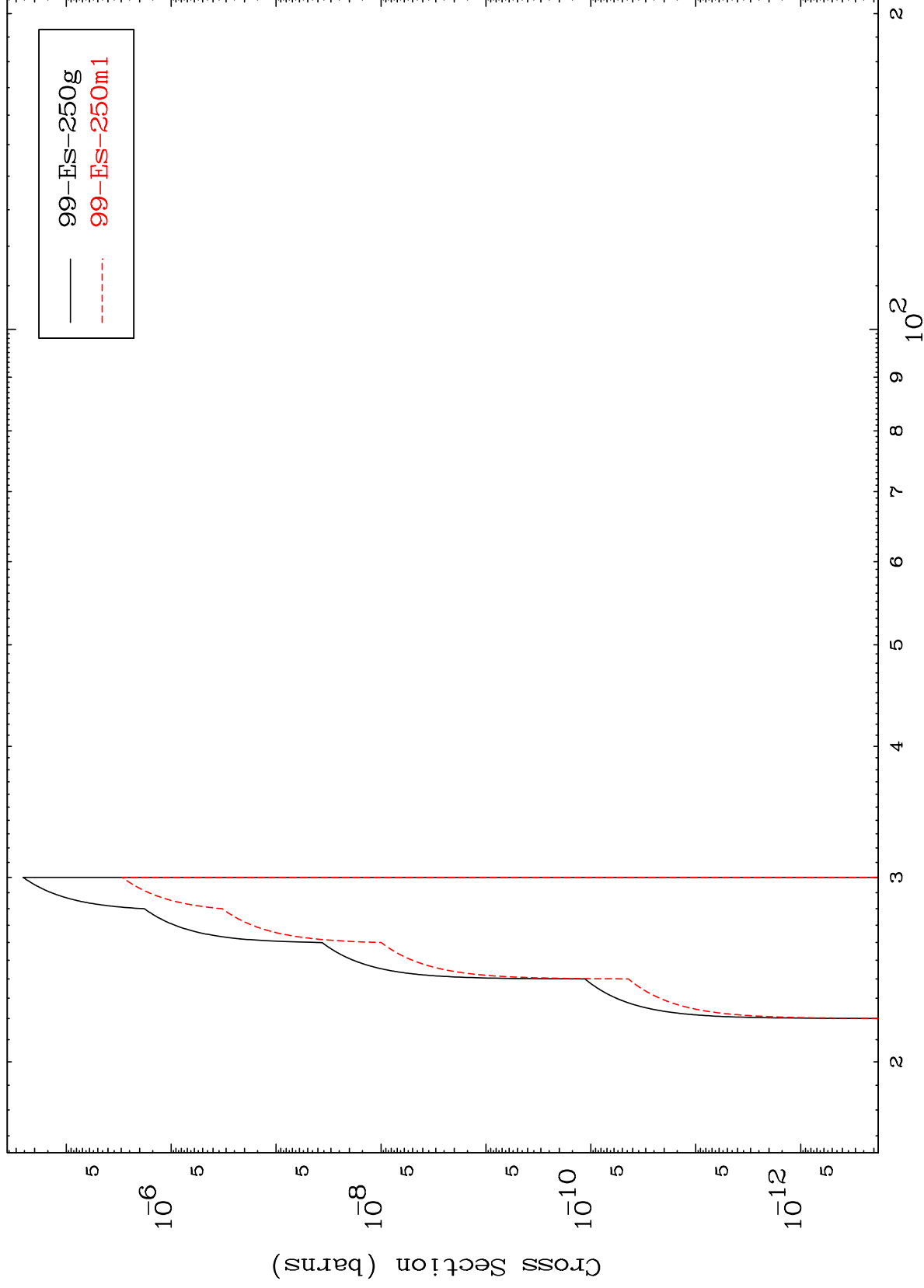
98-Cf-248

MAT 9849

(α, d)

98-Cf-248

Radionuclide Production Cross Section



12

Incident Energy (MeV)

98-Cf-248