

Program EVALPLOT
(Version 2018-1)

by

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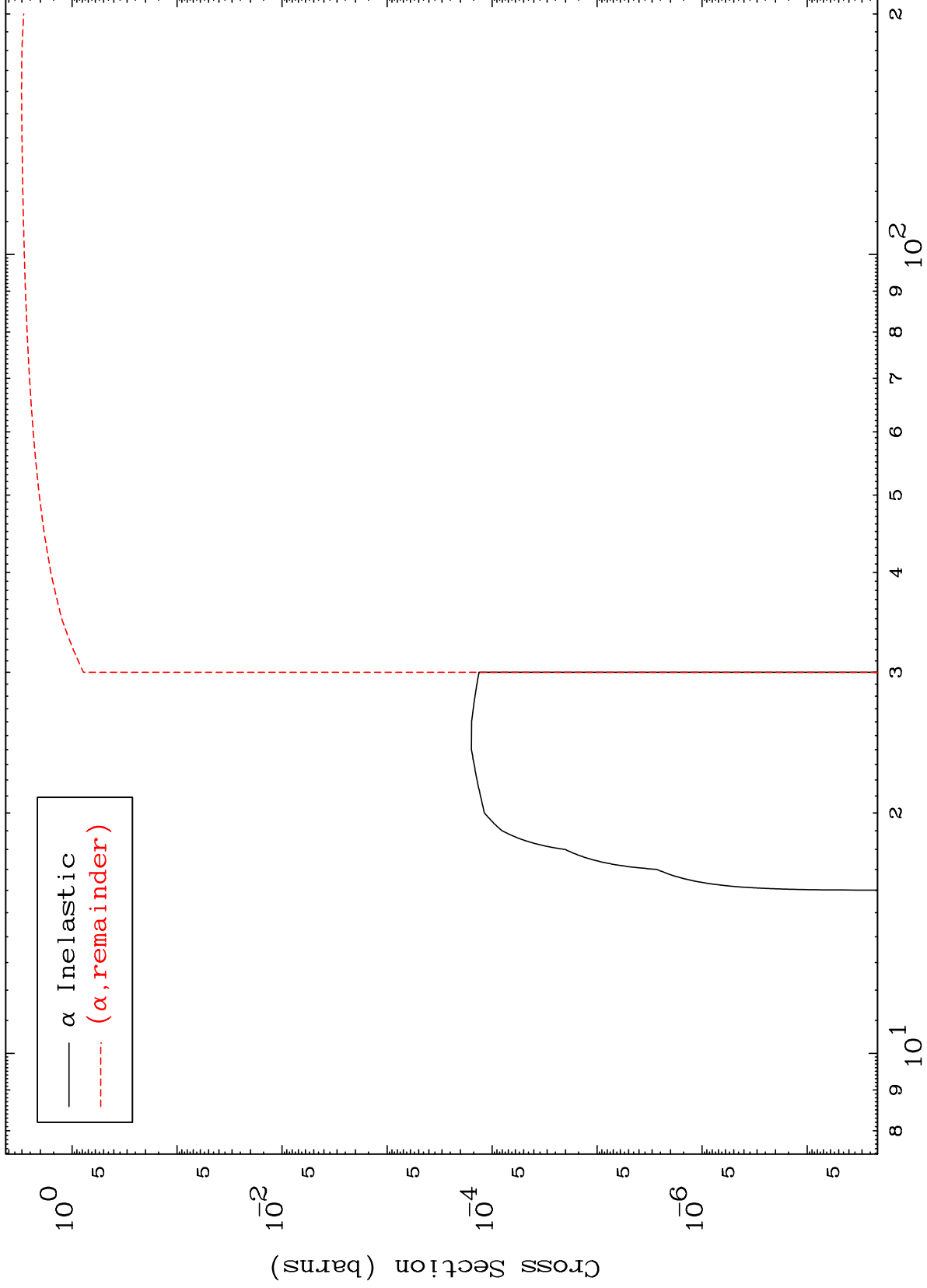
Press Mouse Button to Start

MAT 9840

α Major

98-Cf-245

0 Kelvin Cross Sections



— α Inelastic
- - - (α , remainder)

1

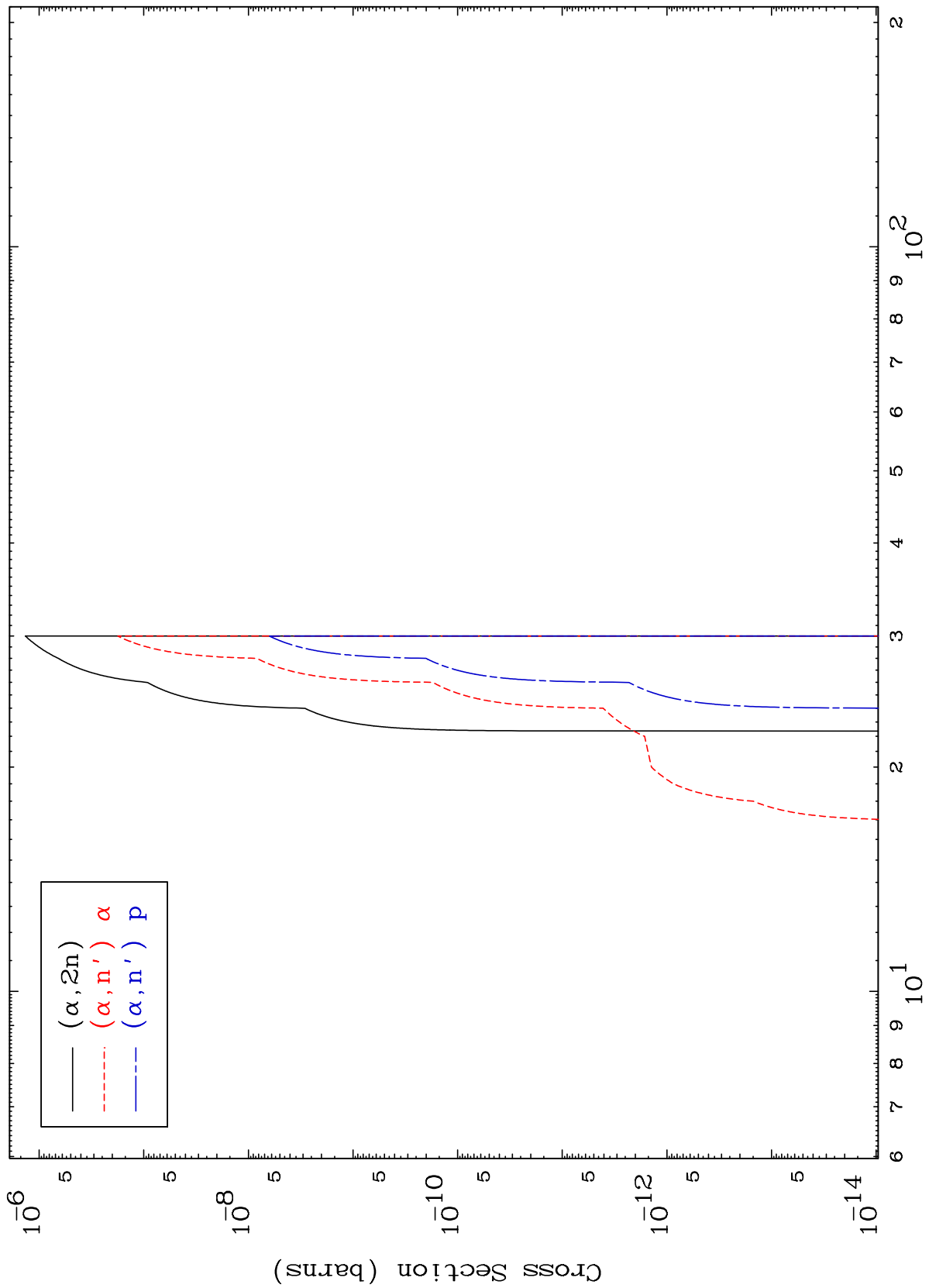
Incident Energy (MeV)

98-Cf-245

MAT 9840

α Neutron Production
0 Kelvin Cross Sections

98-Cf-245



Incident Energy (MeV)

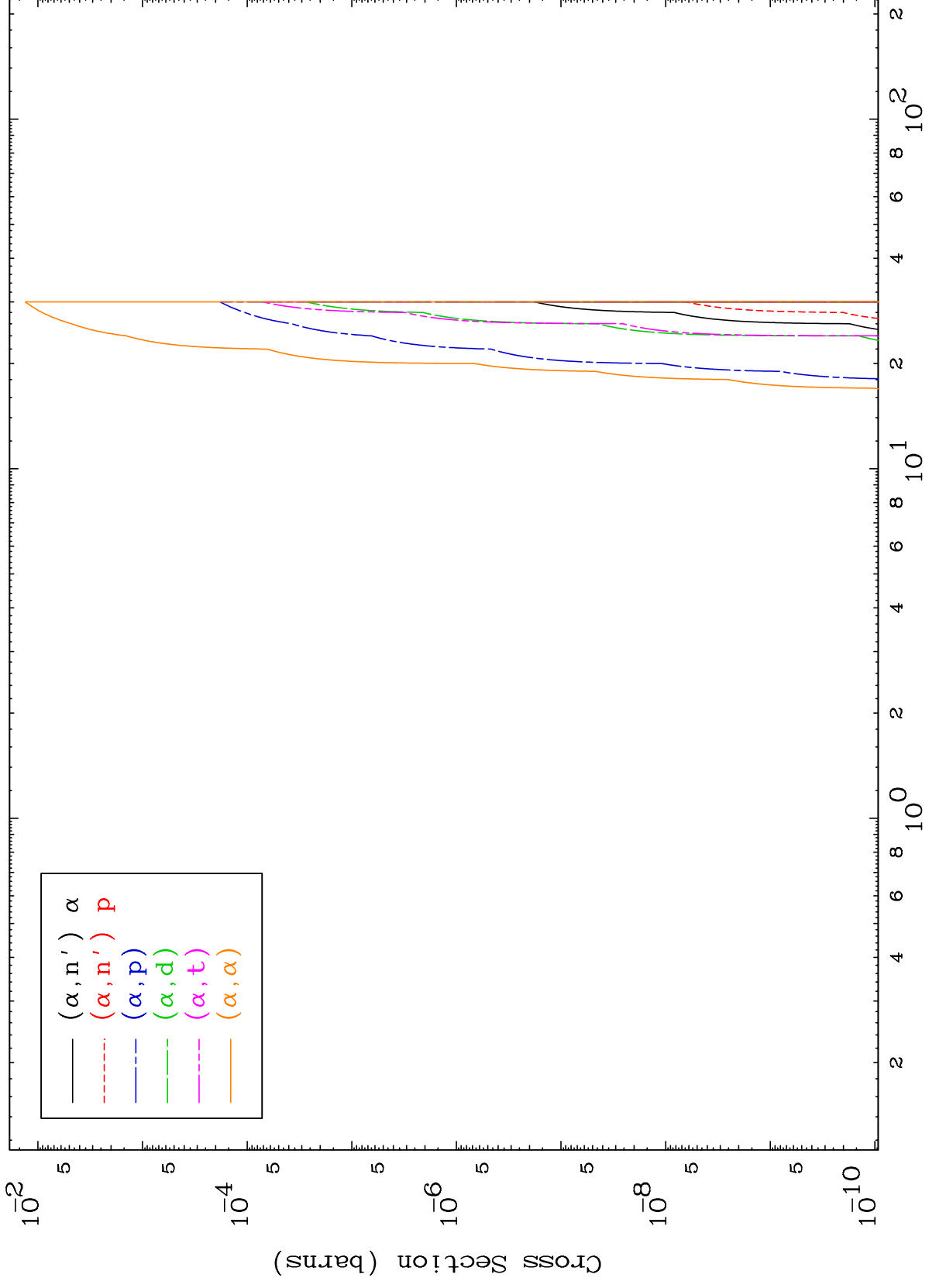
98-Cf-245

2

MAT 9840

α Charged Particle
0 Kelvin Cross Sections

98-Cf-245

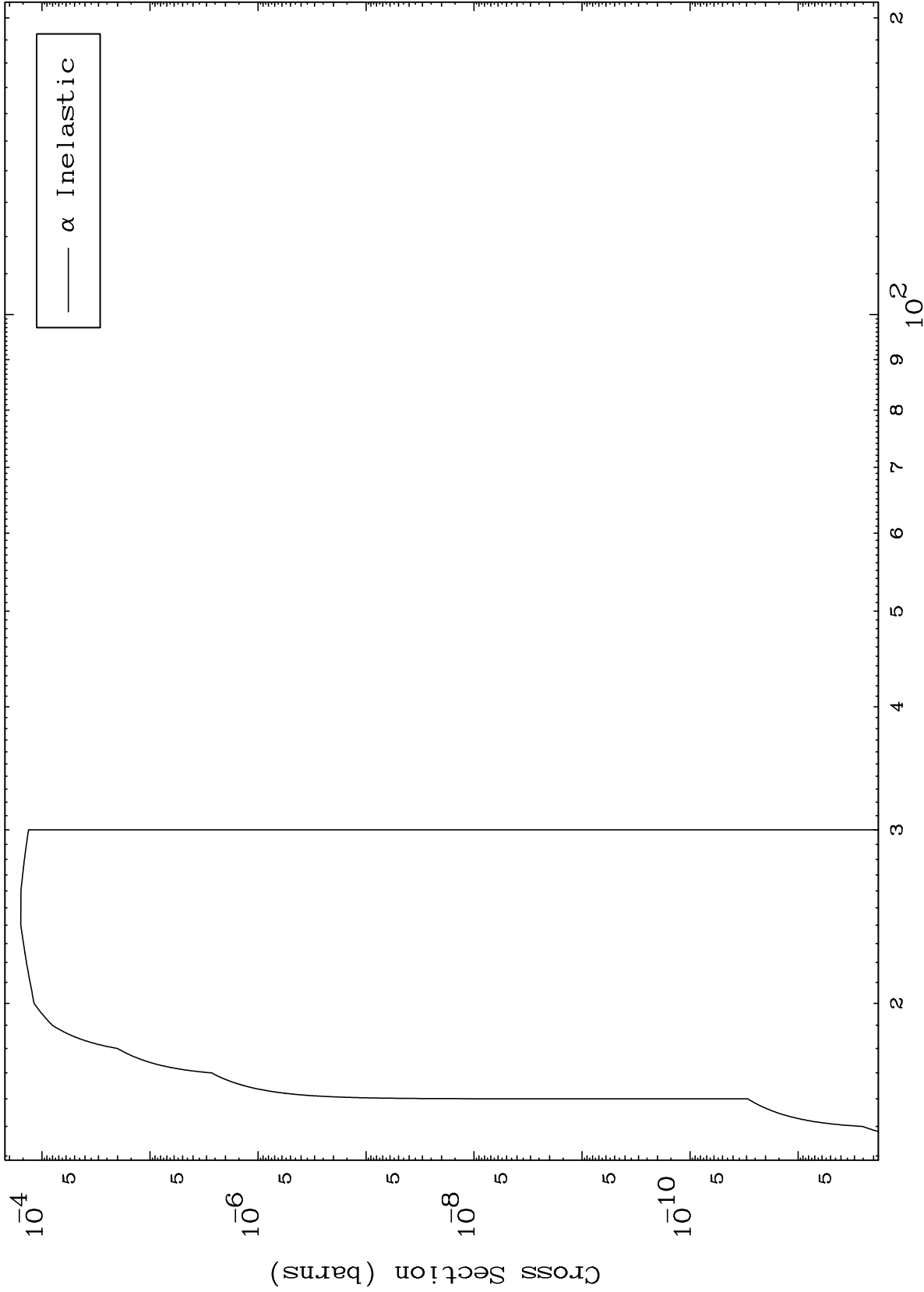


MAT 9840

(α, n') Level

98-Cf-245

0 Kelvin Cross Sections



α Inelastic

Incident Energy (MeV)

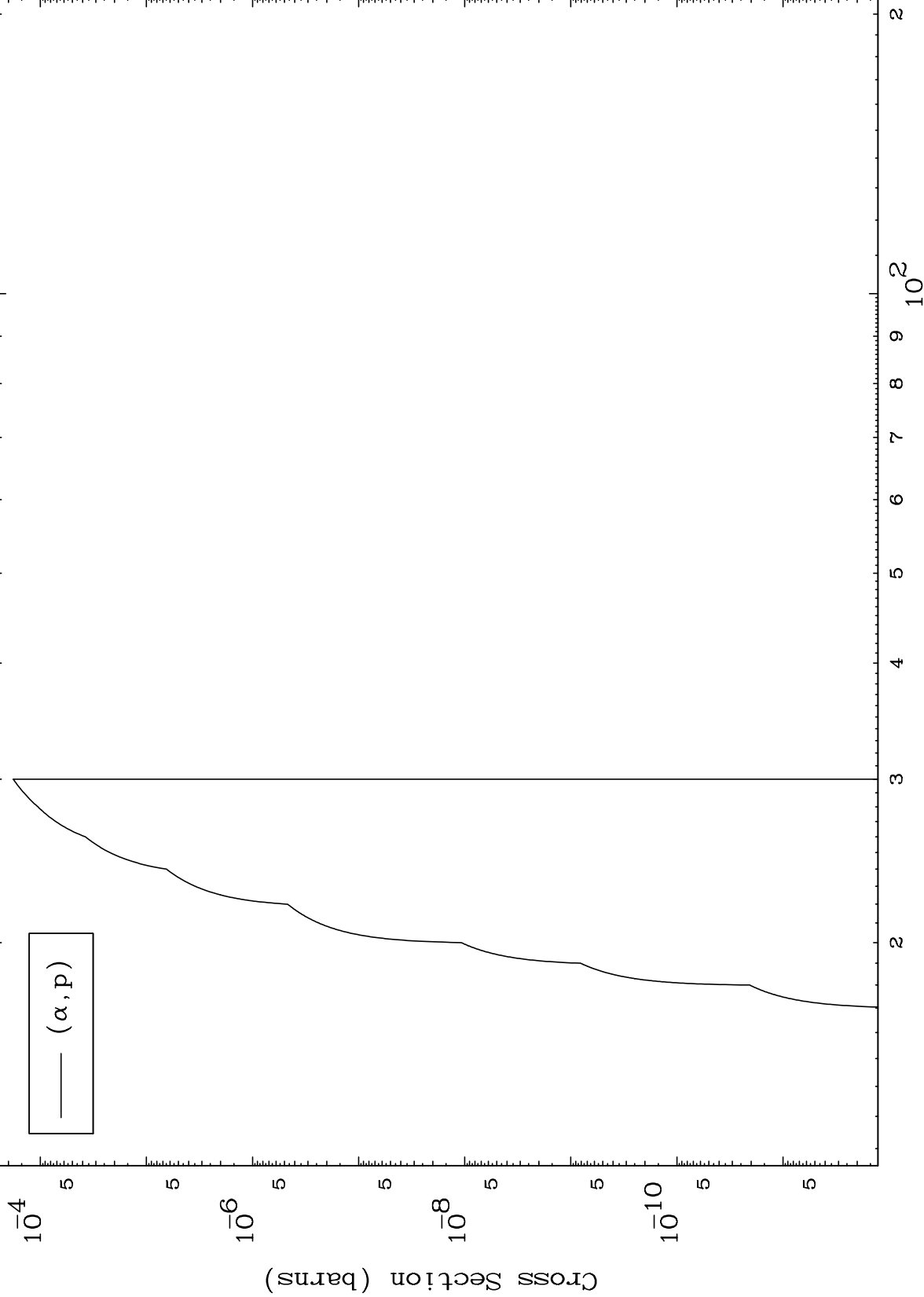
98-Cf-245

4

MAT 9840

(α, p) Levels
0 Kelvin Cross Sections

98-Cf-245



5

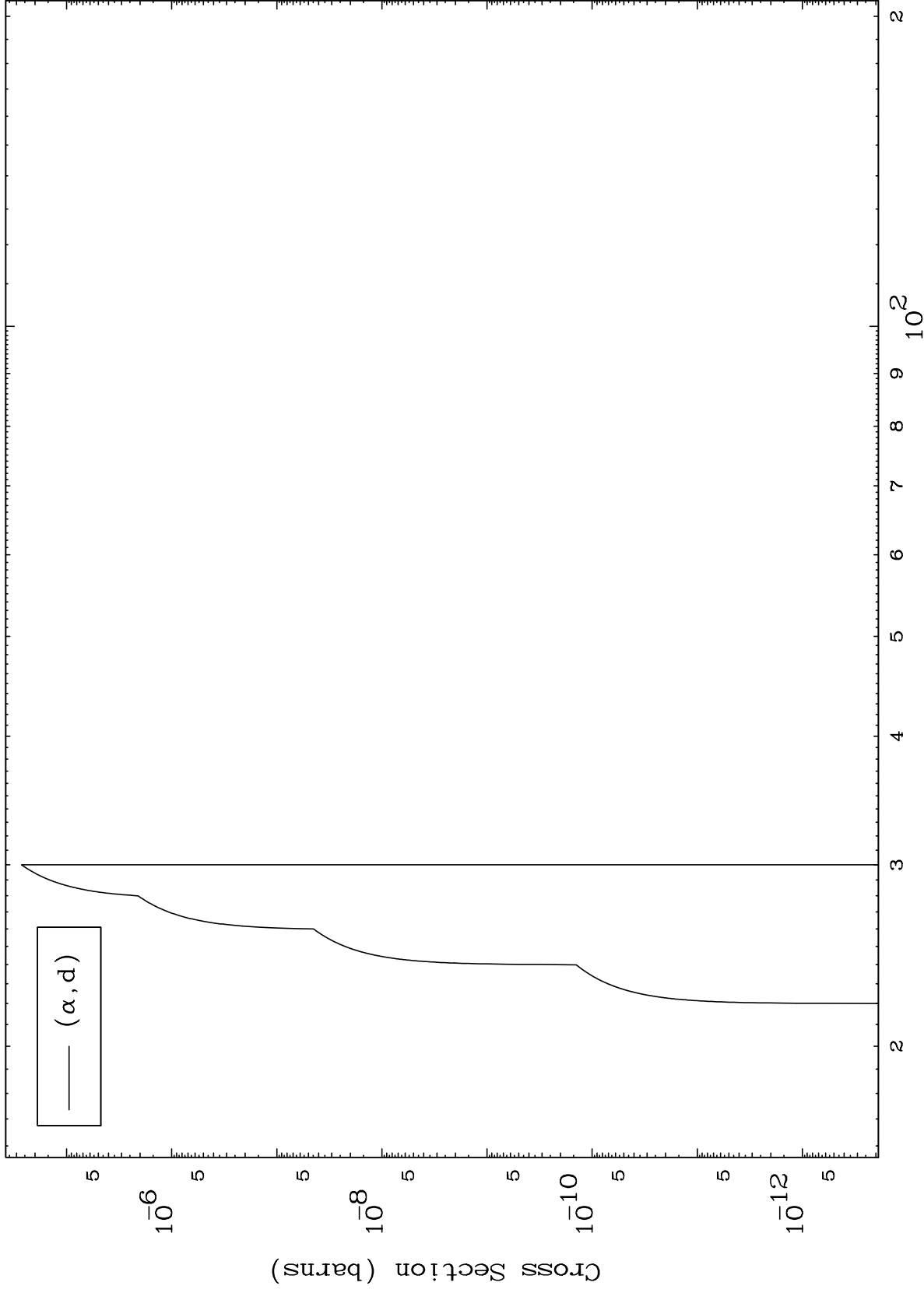
Incident Energy (MeV)

98-Cf-245

MAT 9840

(α, d) Levels
0 Kelvin Cross Sections

98-Cf-245



6

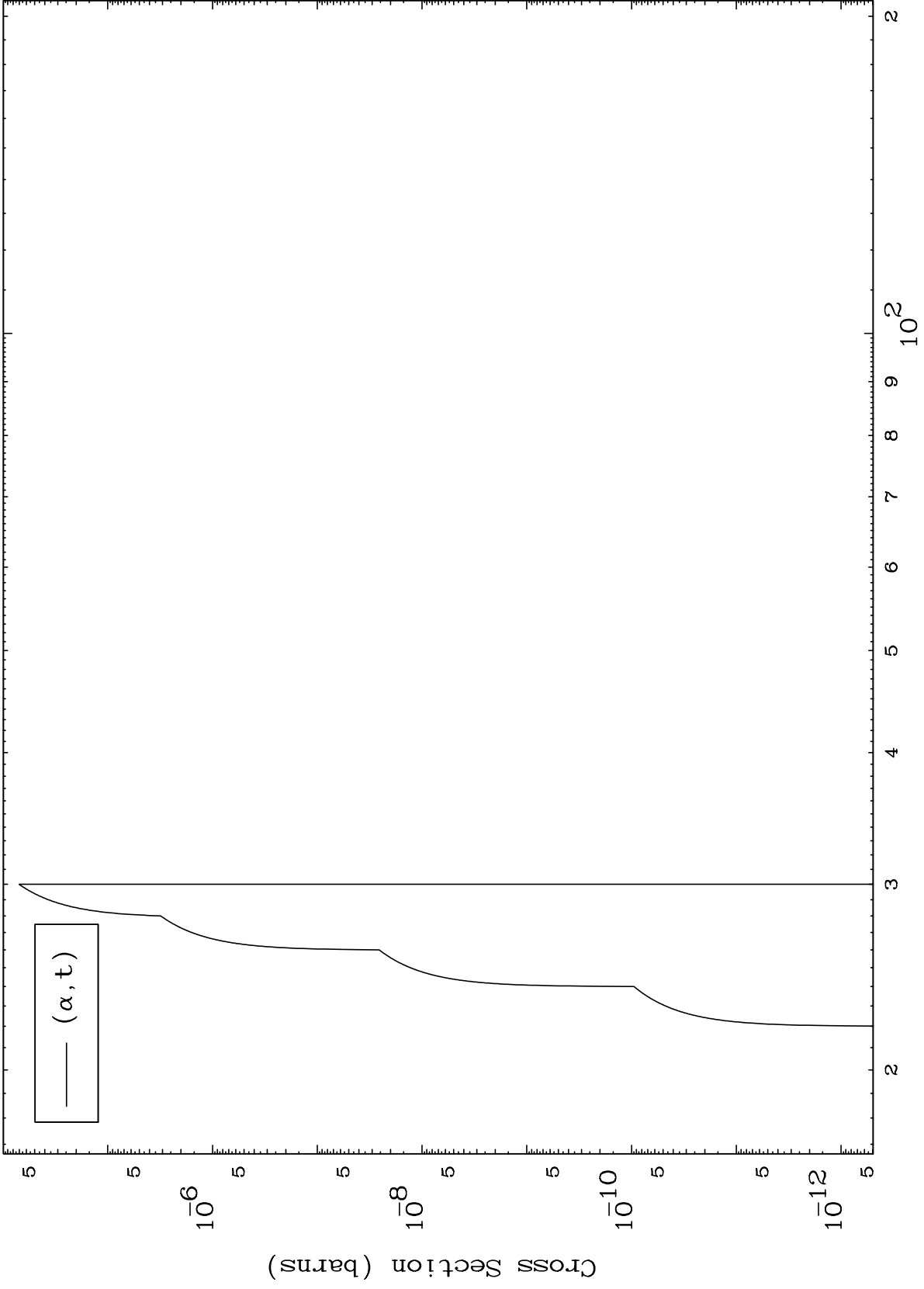
Incident Energy (MeV)

98-Cf-245

MAT 9840

(α, t) Levels
0 Kelvin Cross Sections

98-Cf-245



7

Incident Energy (MeV)

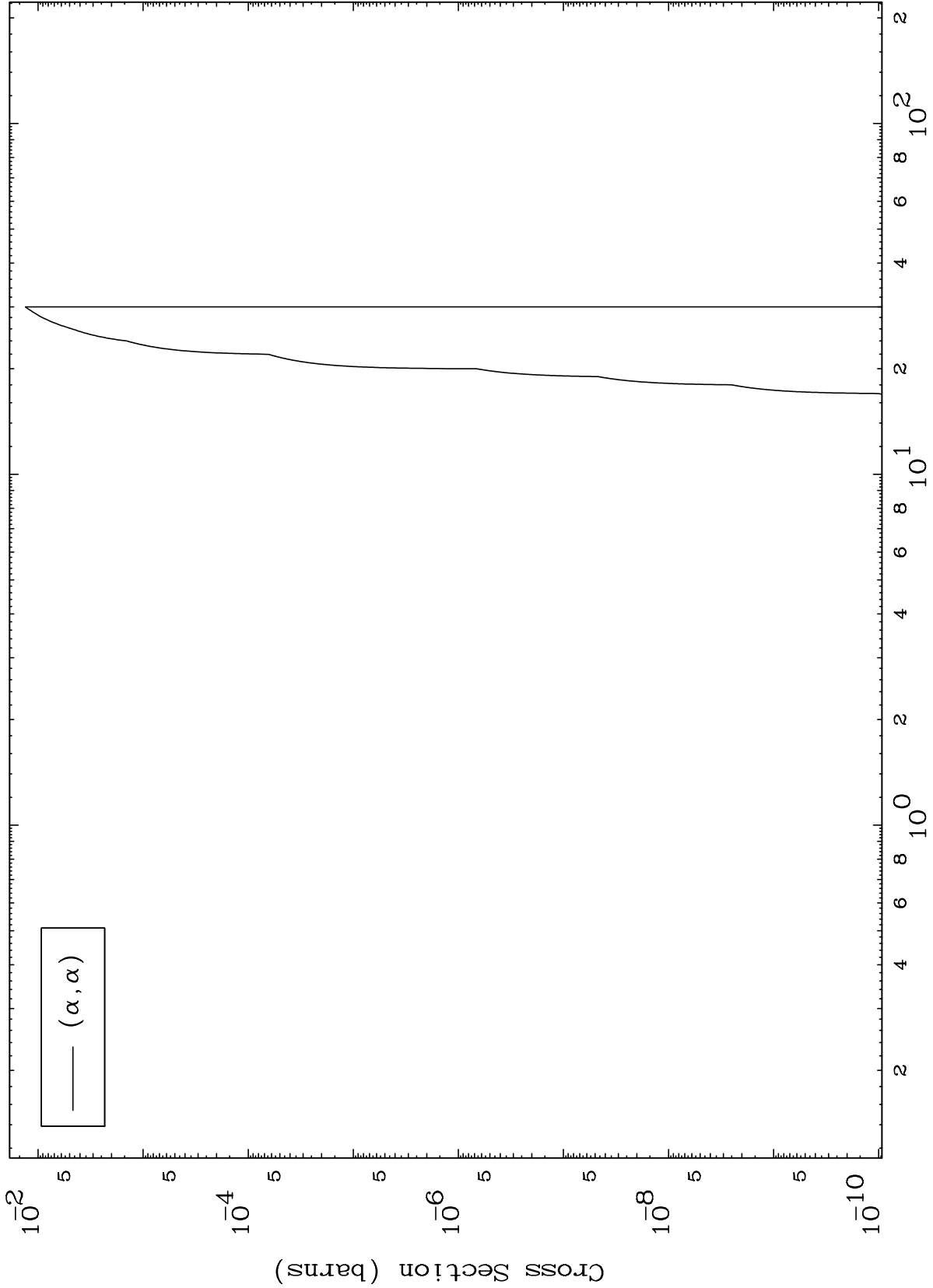
98-Cf-245

MAT 9840

(α, α) Levels

98-Cf-245

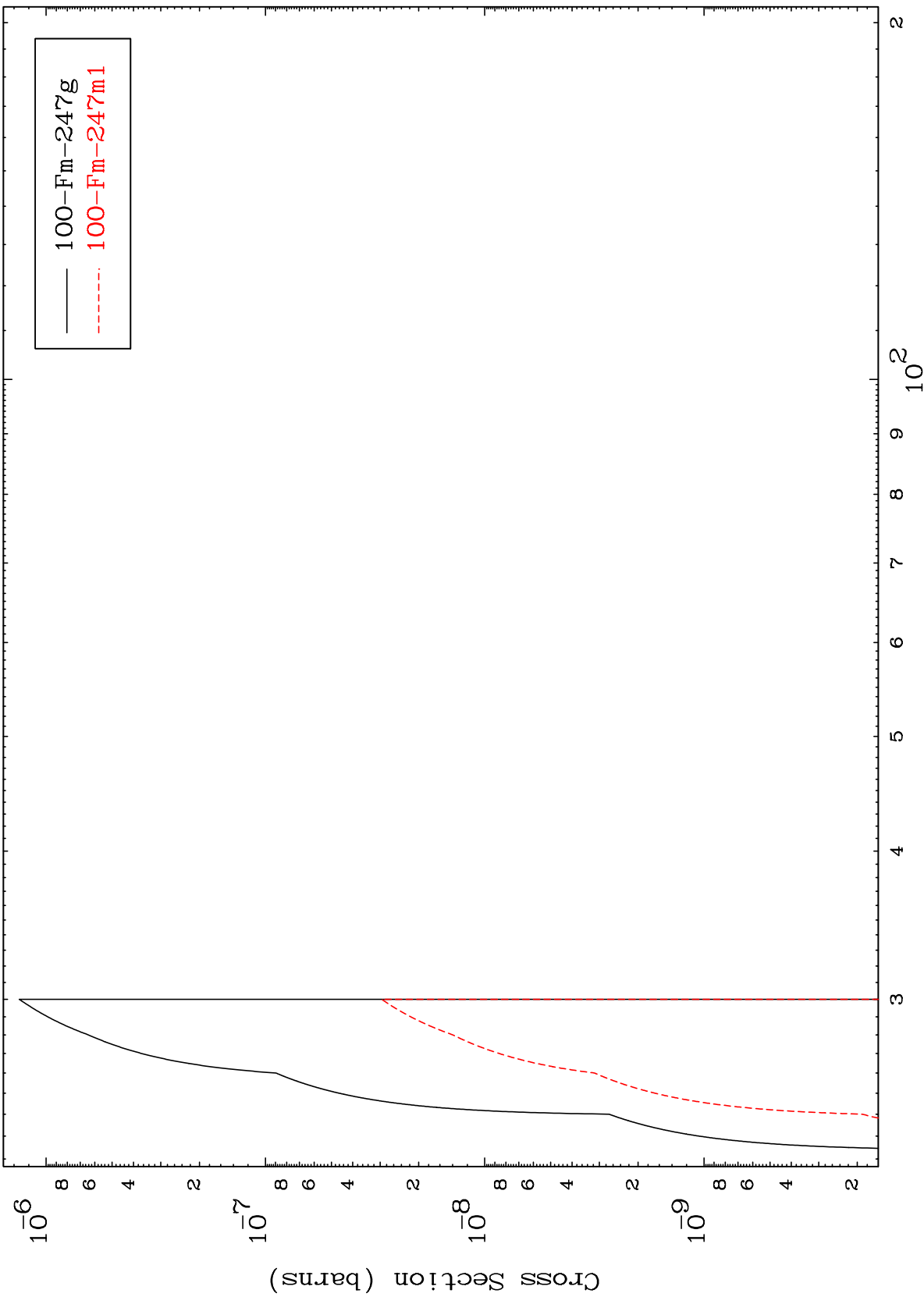
0 Kelvin Cross Sections



MAT 9840

98-Cf-245

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



9

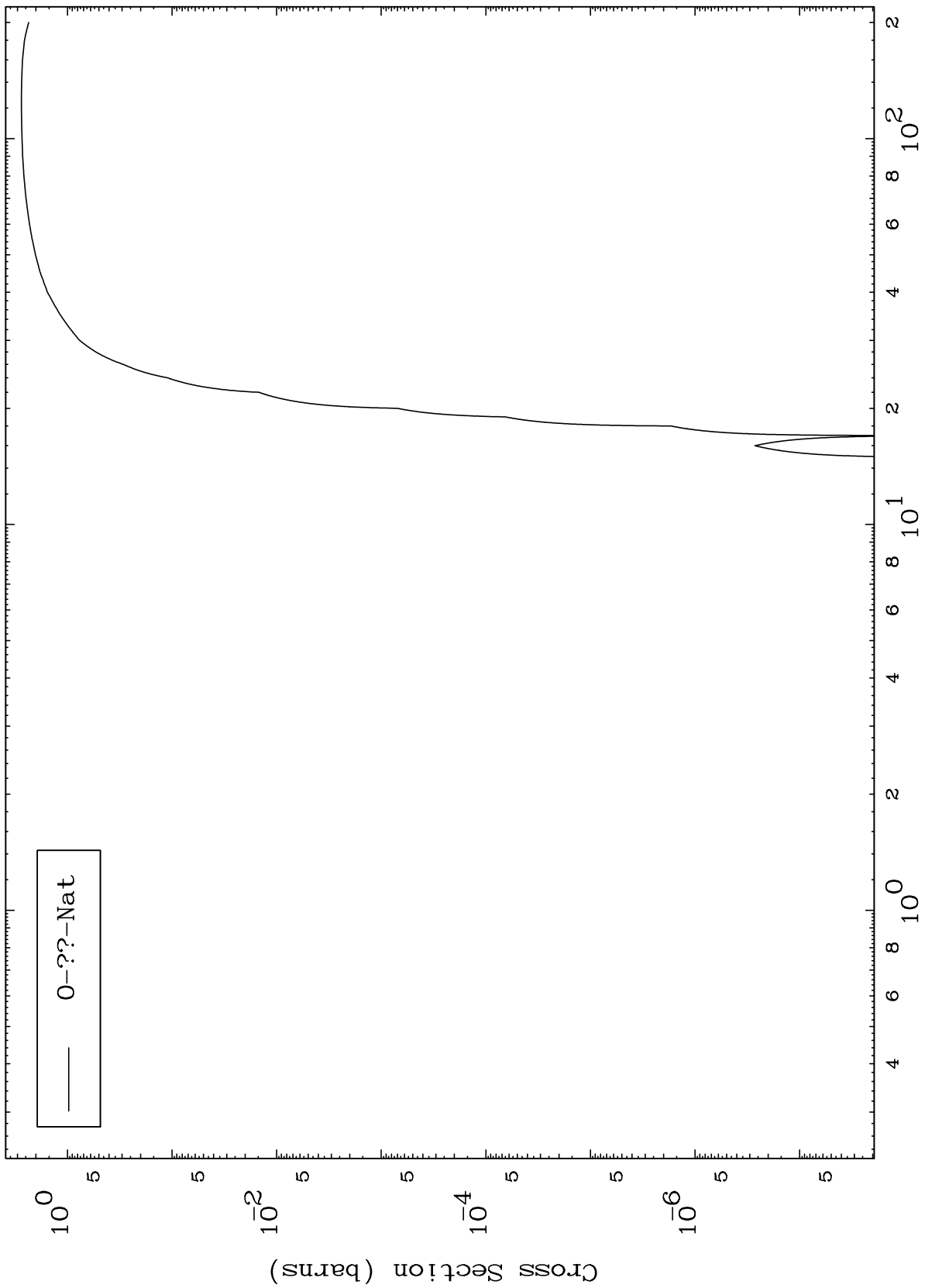
98-Cf-245

Incident Energy (MeV)

MAT 9840

98-Cf-245

α Fission
Radionuclide Production Cross Section



10

Incident Energy (MeV)

98-Cf-245