

Program EVALPLOT
(Version 2018-1)

by

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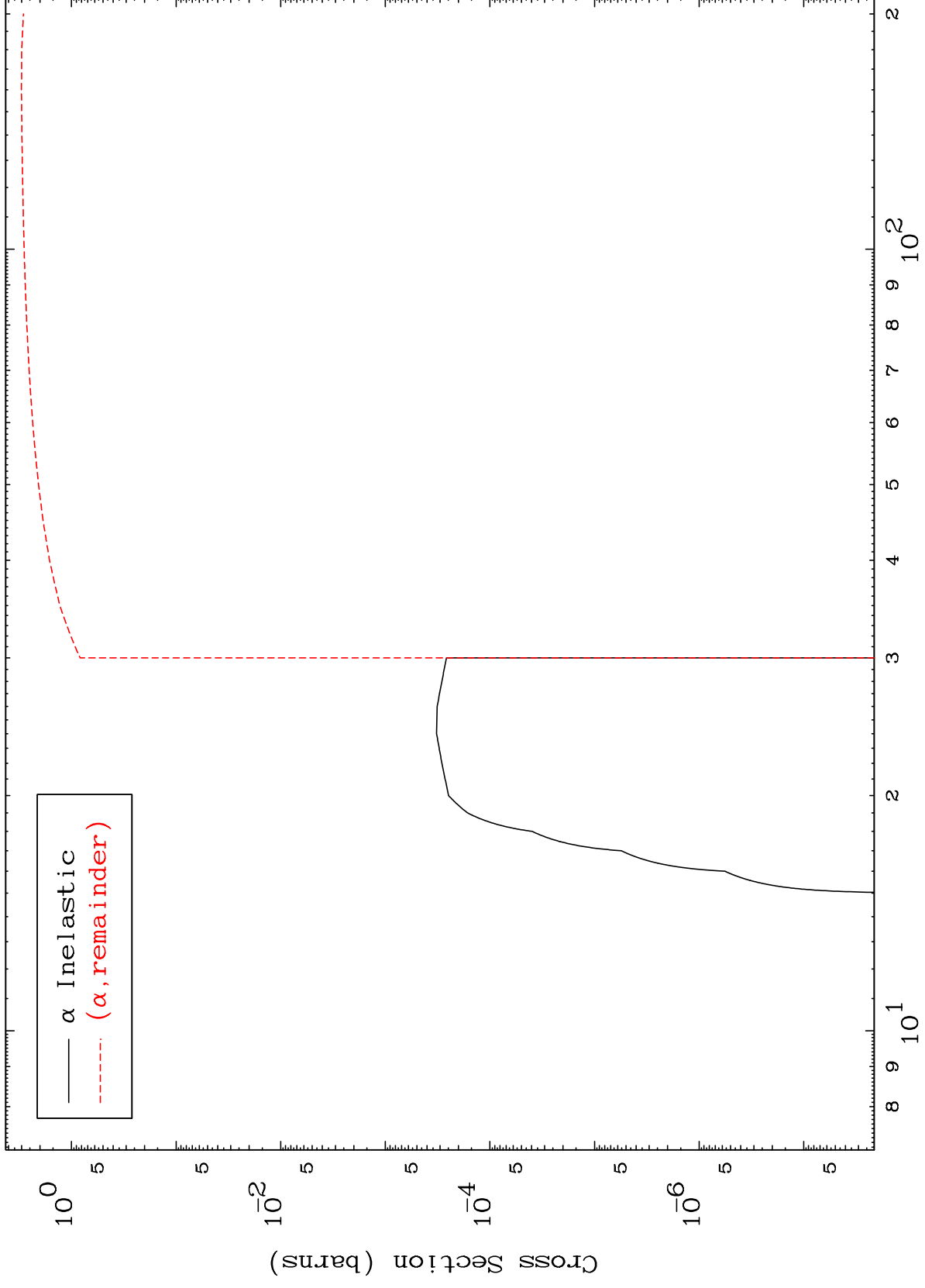
Press Mouse Button to Start

MAT 9628

α Major

96-Cm-241

0 Kelvin Cross Sections

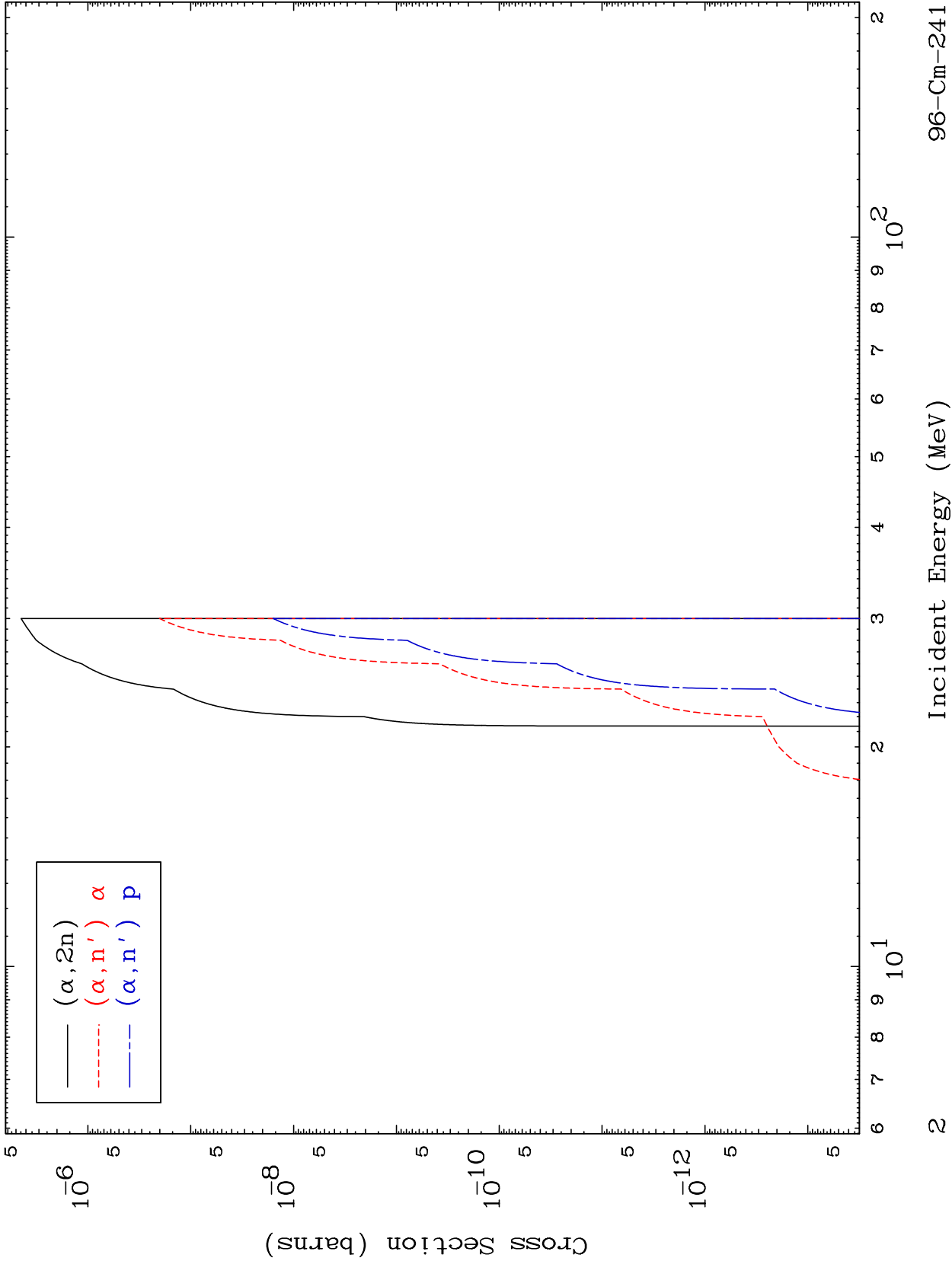


— α Inelastic
- - - (α , remainder)

MAT 9628

α Neutron Production
0 Kelvin Cross Sections

96-Cm-241



96-Cm-241

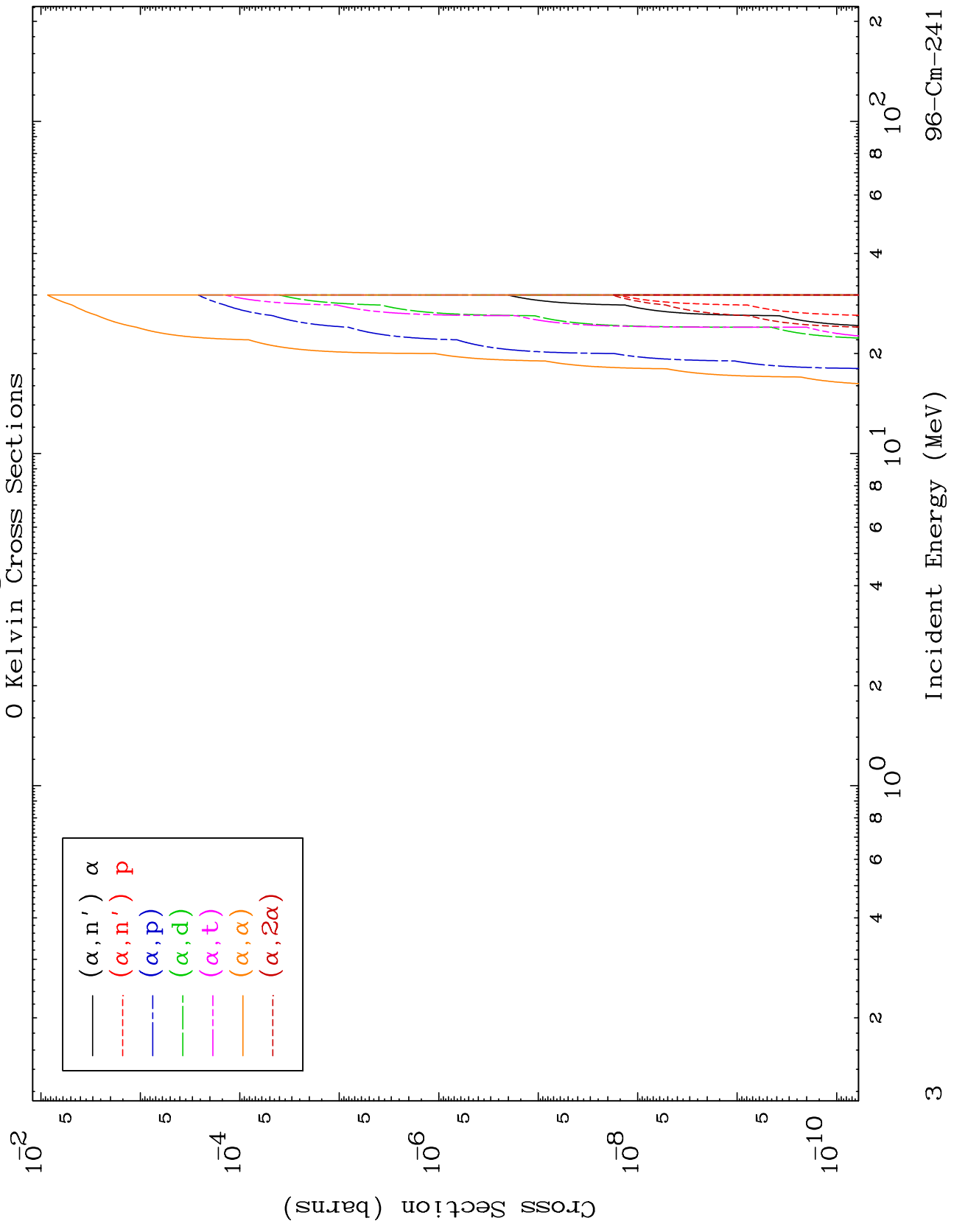
Incident Energy (MeV)

2

MAT 9628

α Charged Particle
0 Kelvin Cross Sections

96-Cm-241

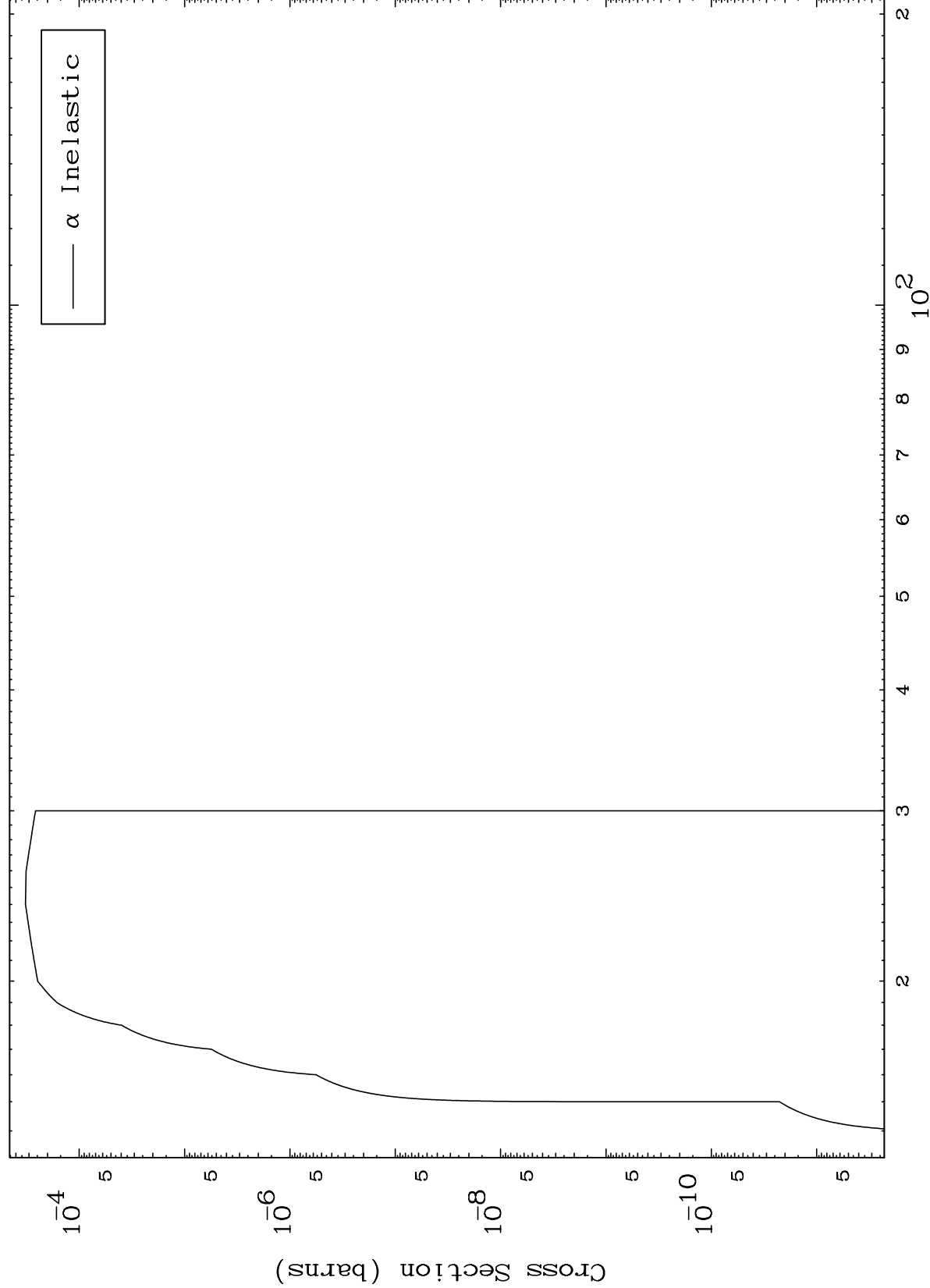


MAT 9628

(α, n') Level

96-Cm-241

0 Kelvin Cross Sections



4

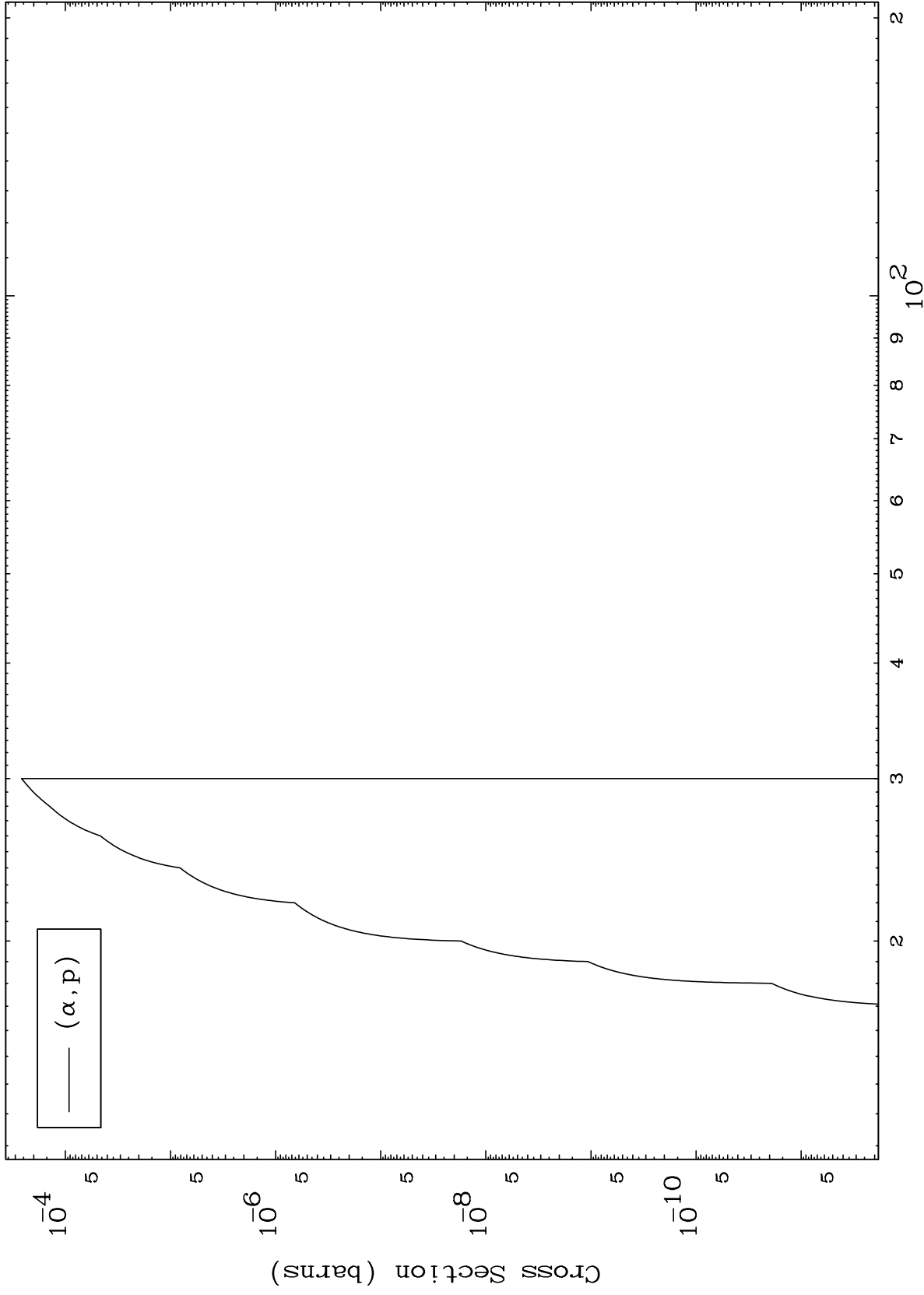
Incident Energy (MeV)

96-Cm-241

MAT 9628

(α, p) Levels
0 Kelvin Cross Sections

96-Cm-241



5

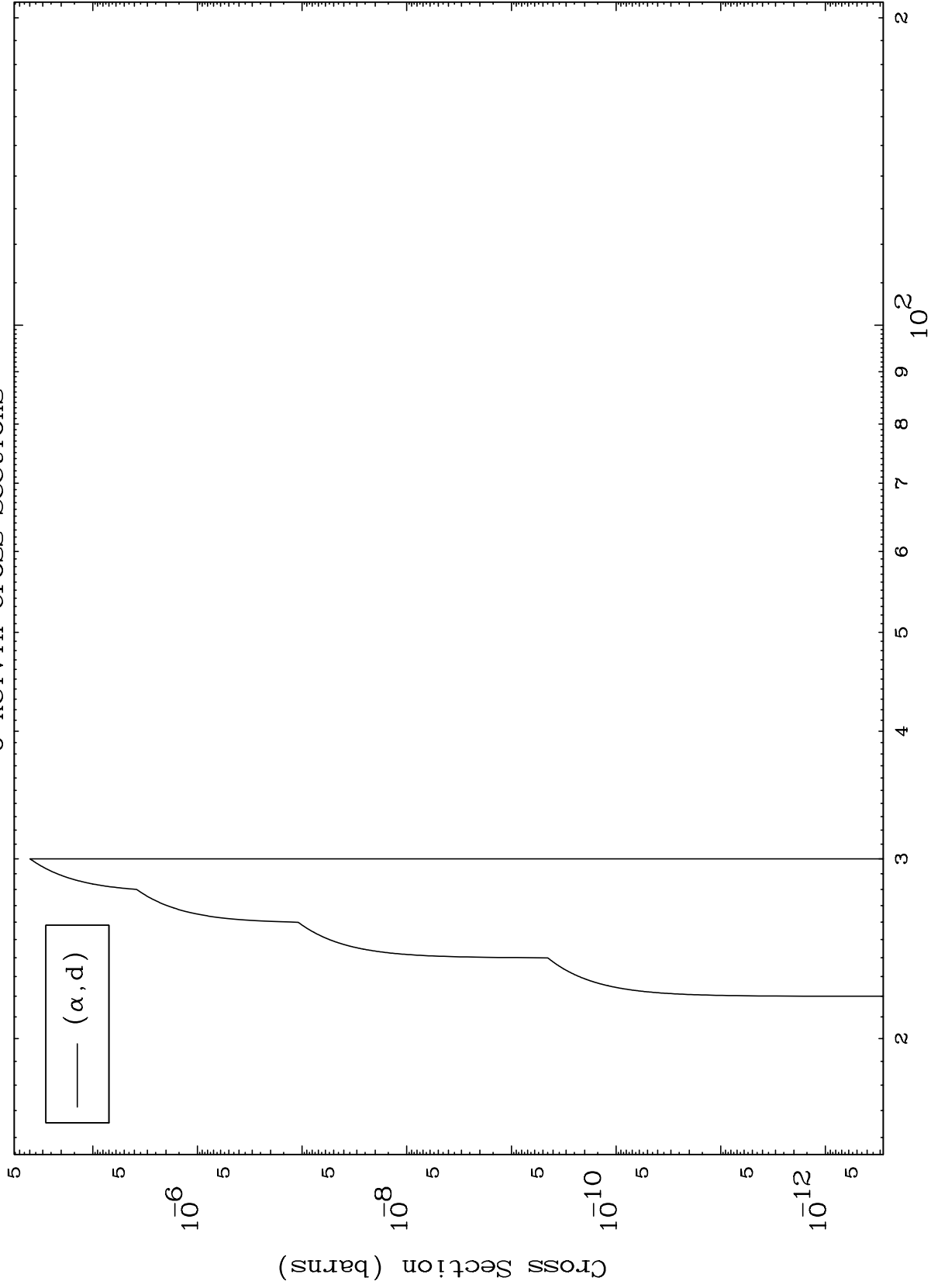
Incident Energy (MeV)

96-Cm-241

MAT 9628

96-Cm-241

(α, d) Levels
0 Kelvin Cross Sections



96-Cm-241

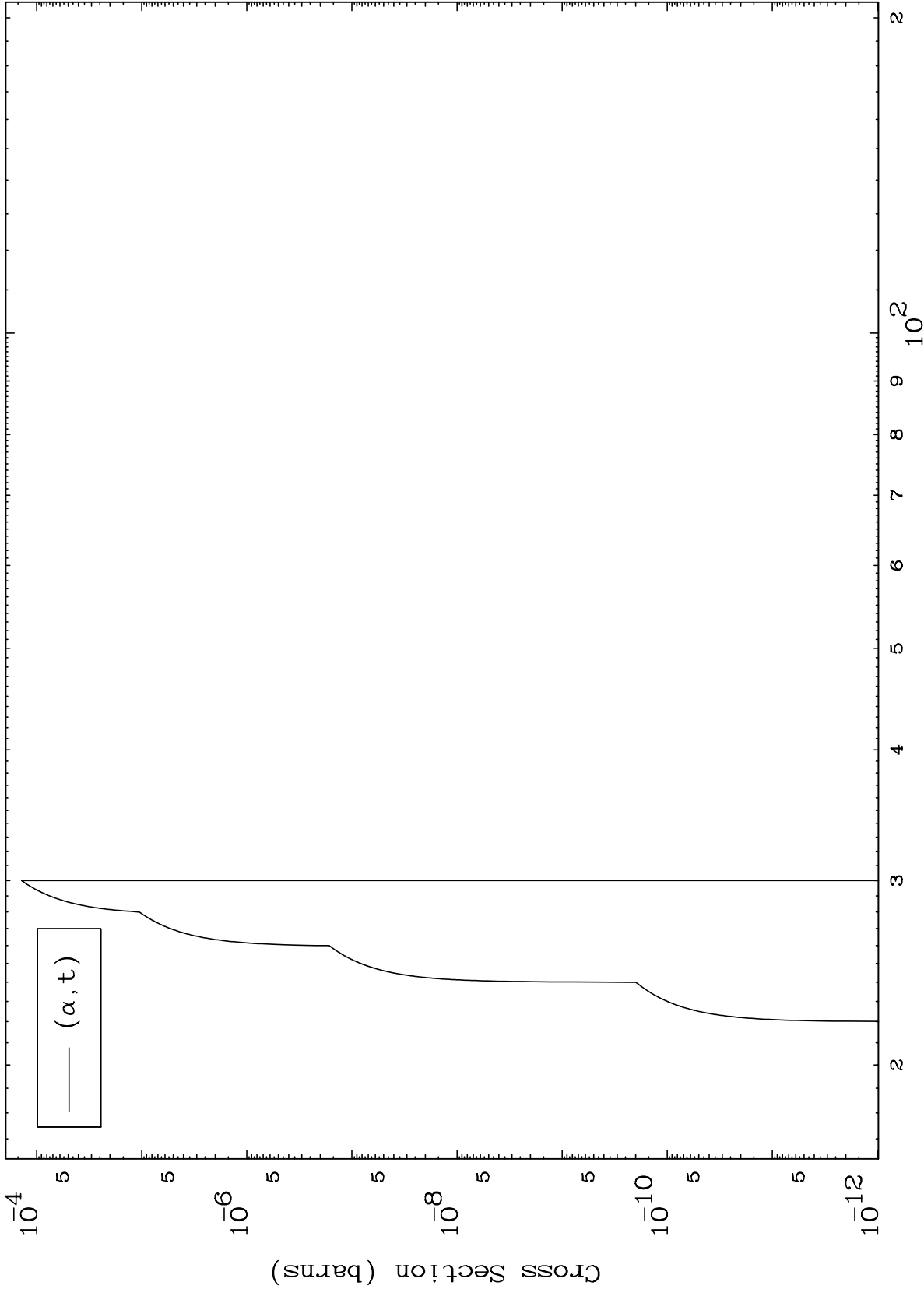
Incident Energy (MeV)

6

MAT 9628

(α, t) Levels
0 Kelvin Cross Sections

96-Cm-241



7

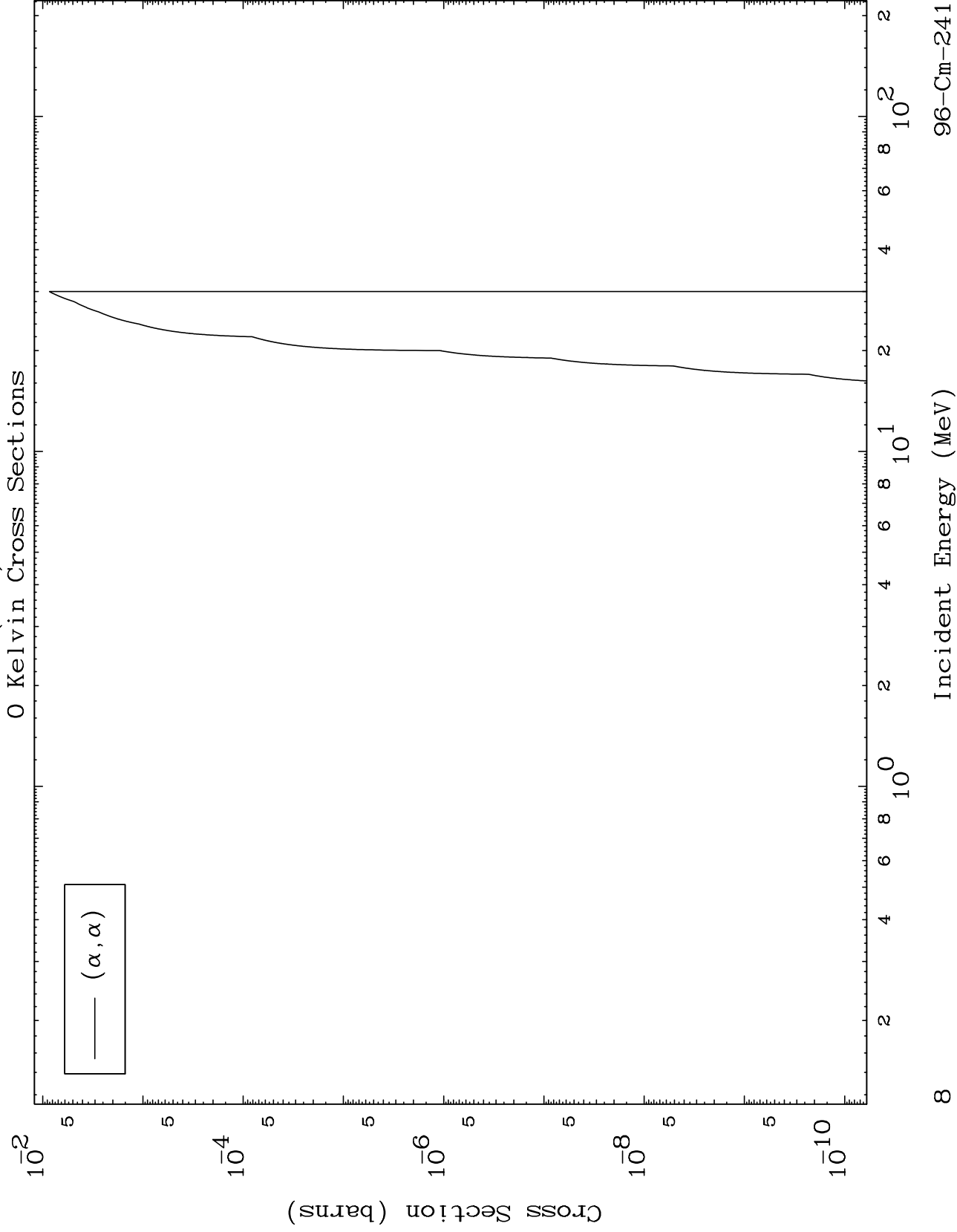
Incident Energy (MeV)

96-Cm-241

MAT 9628

(α, α) Levels

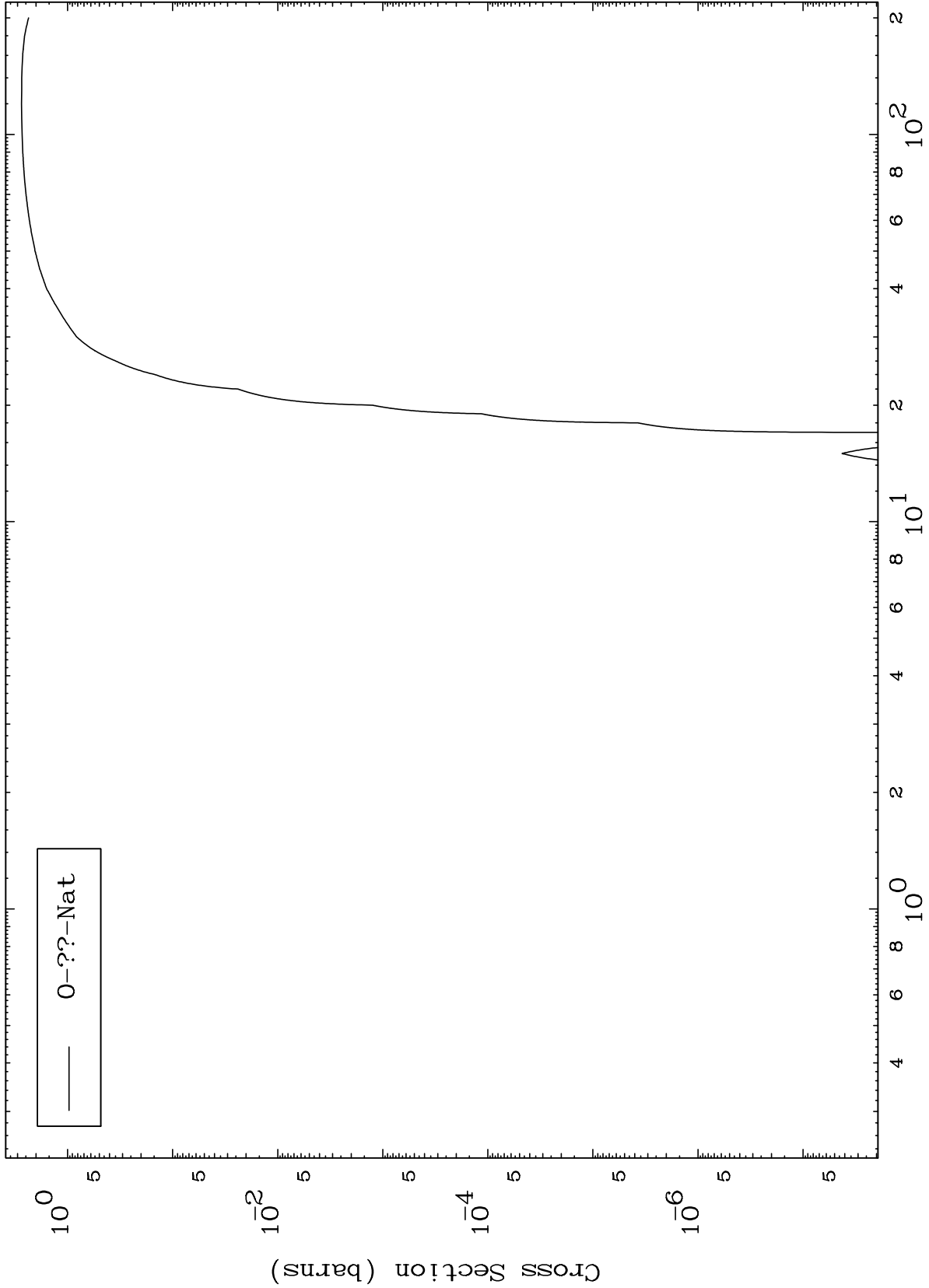
96-Cm-241



MAT 9628

96-Cm-241

α Fission
Radionuclide Production Cross Section

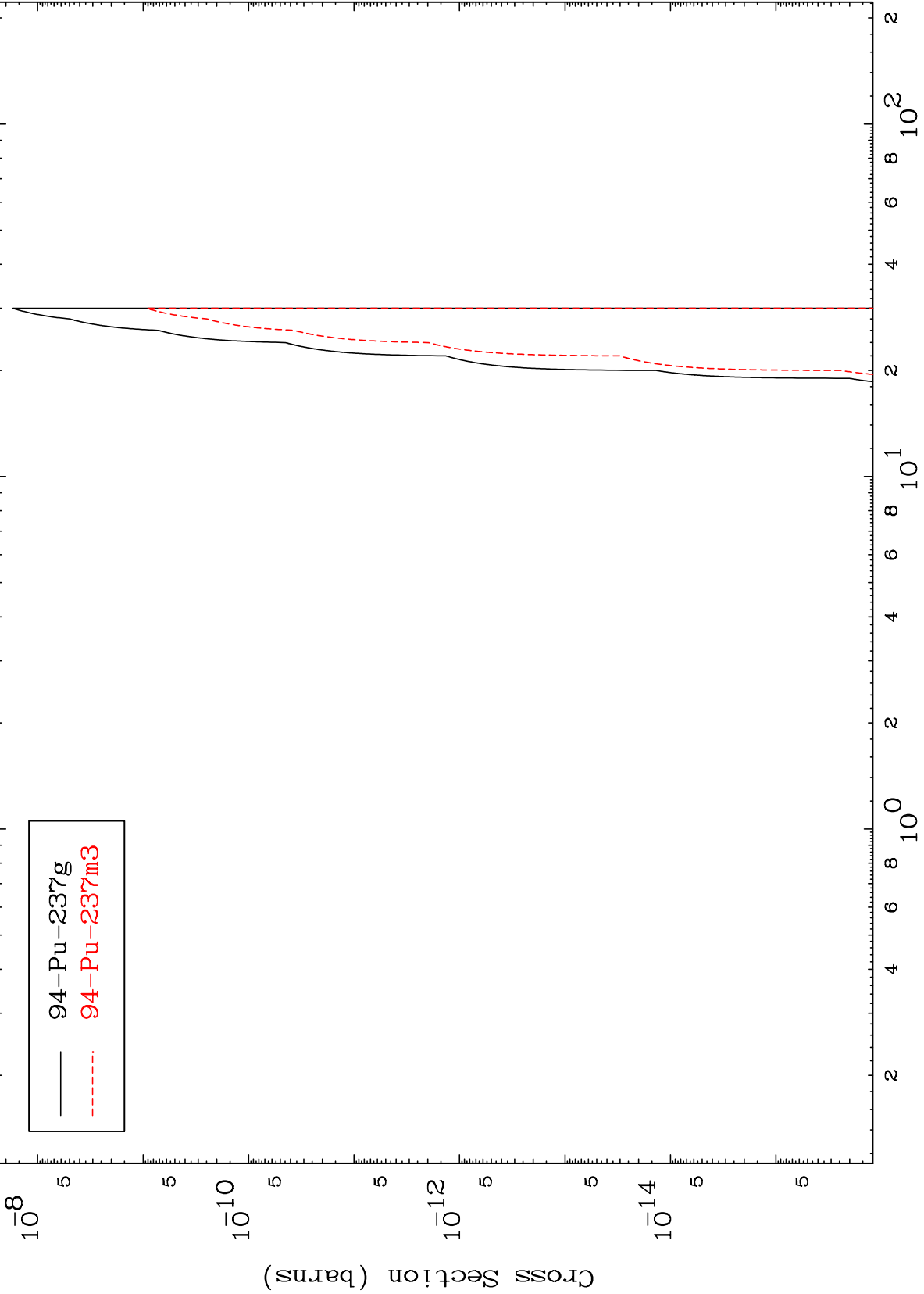


MAT 9628

($\alpha, 2\alpha$)

96-Cm-241

Radionuclide Production Cross Section



10

Incident Energy (MeV)

96-Cm-241