

Program EVALPLOT
(Version 2018-1)

by

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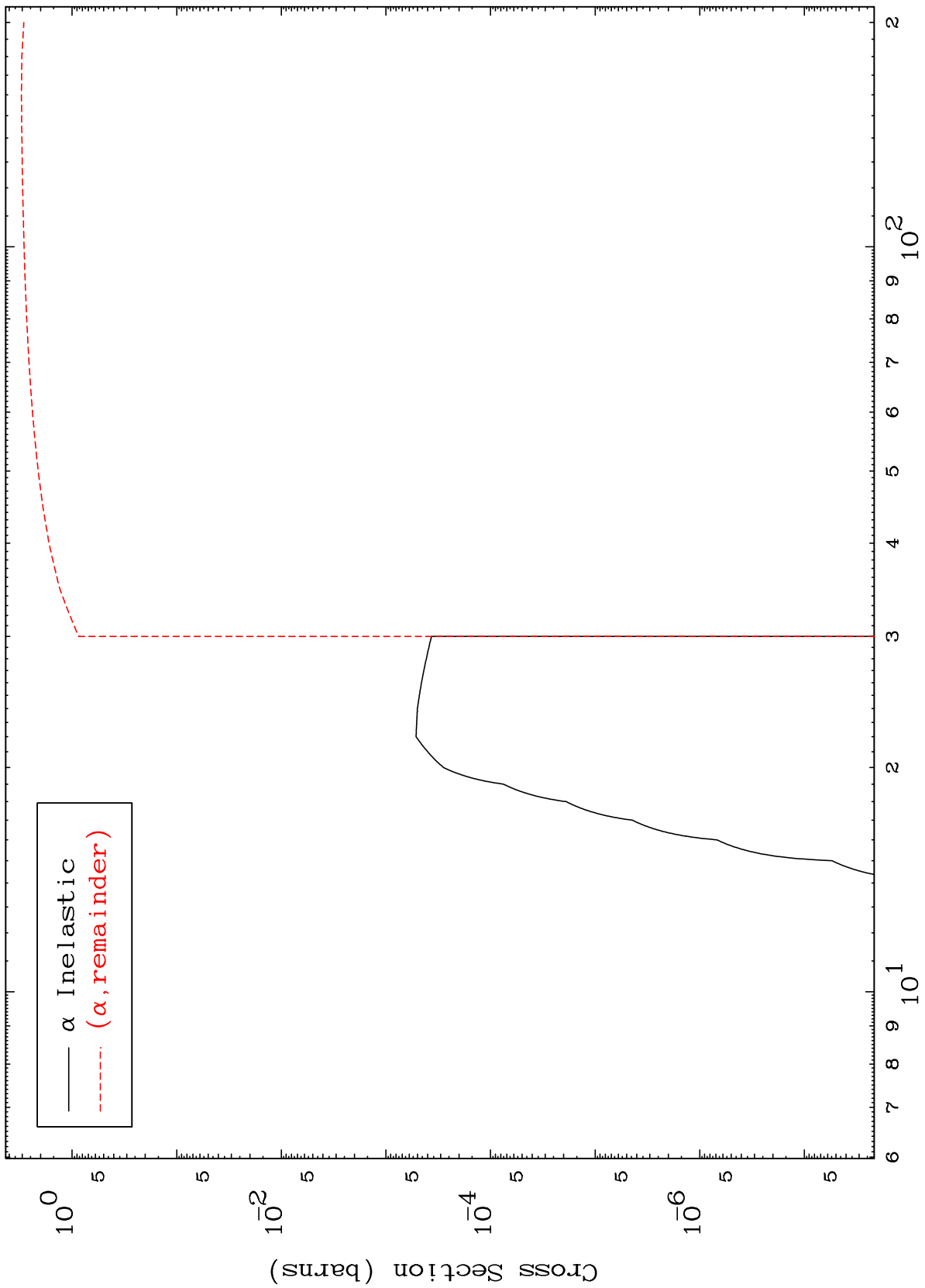
Press Mouse Button to Start

MAT 9646

0 Kelvin

α Major Cross Sections

96-Cm-247

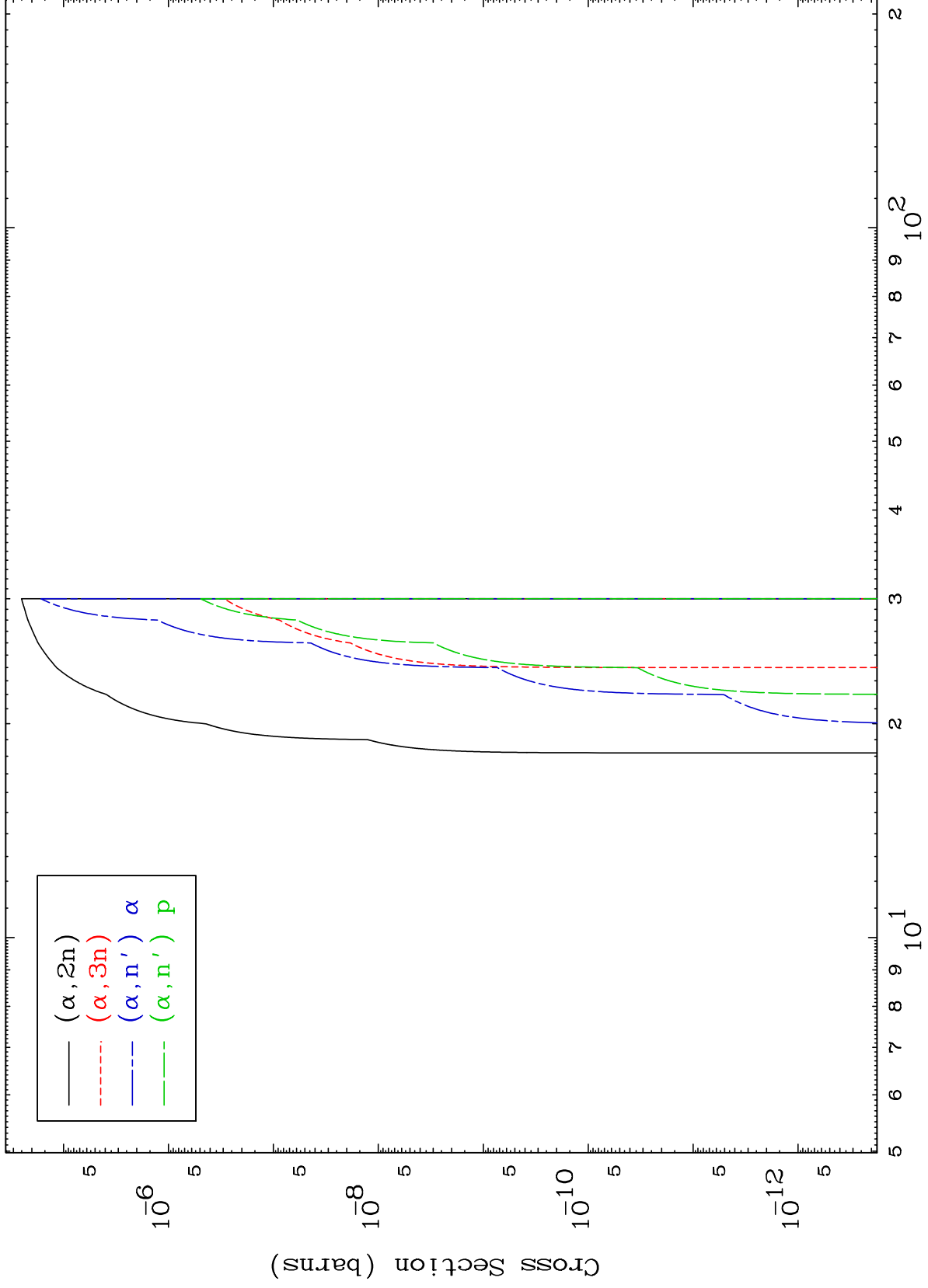


— α Inelastic
- - - (α , remainder)

MAT 9646

α Neutron Production
0 Kelvin Cross Sections

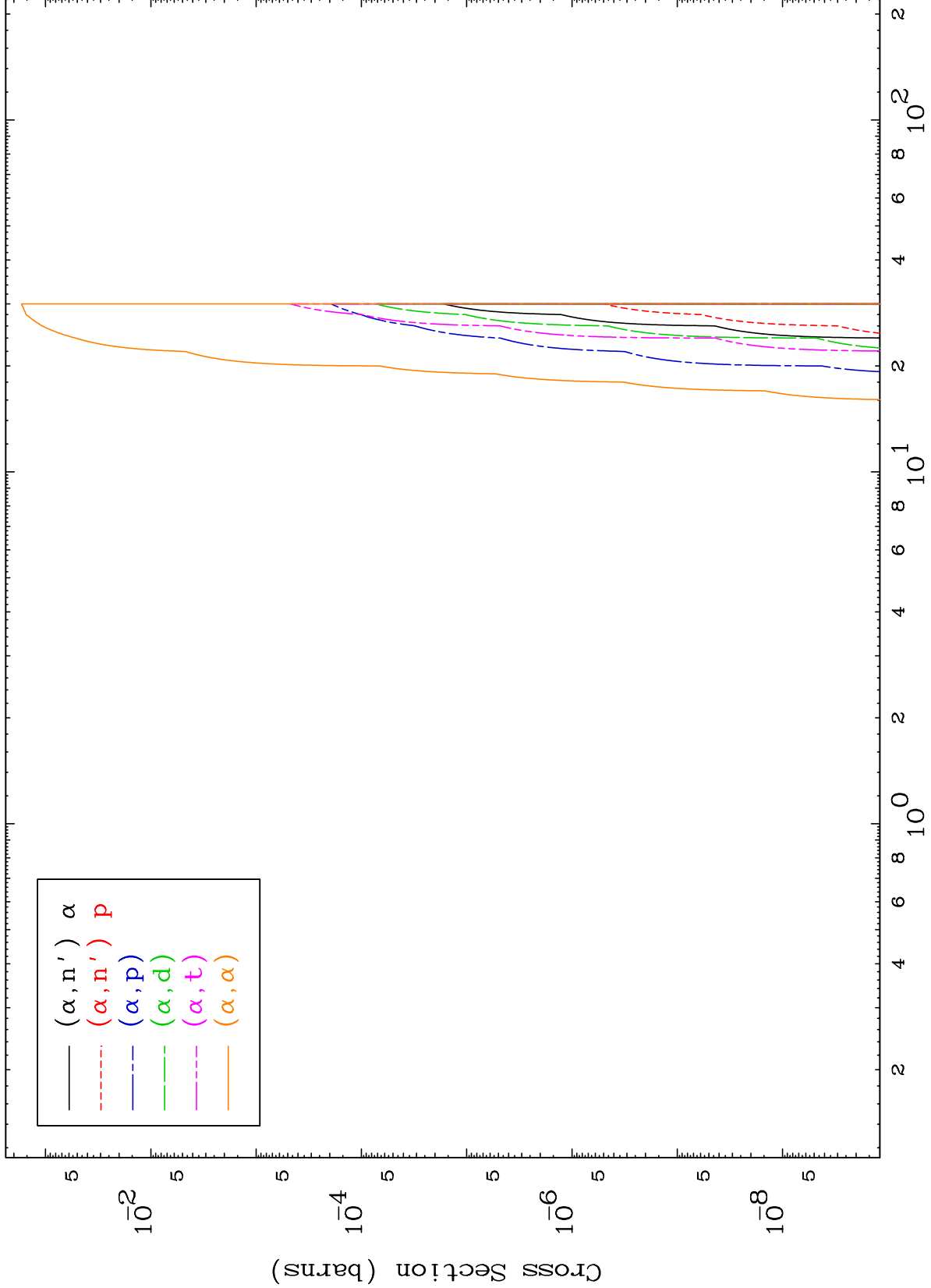
96-Cm-247



MAT 9646

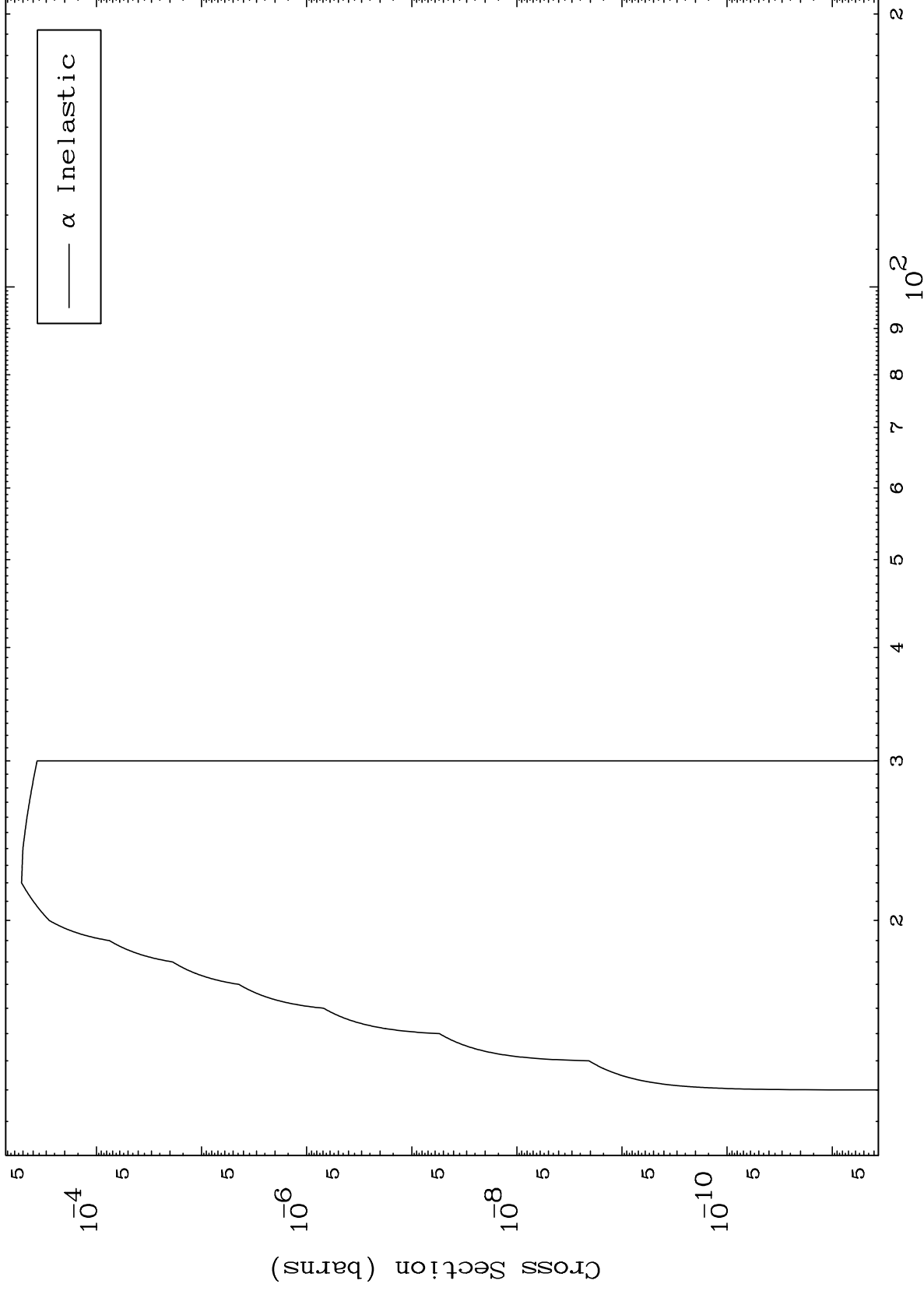
α Charged Particle
0 Kelvin Cross Sections

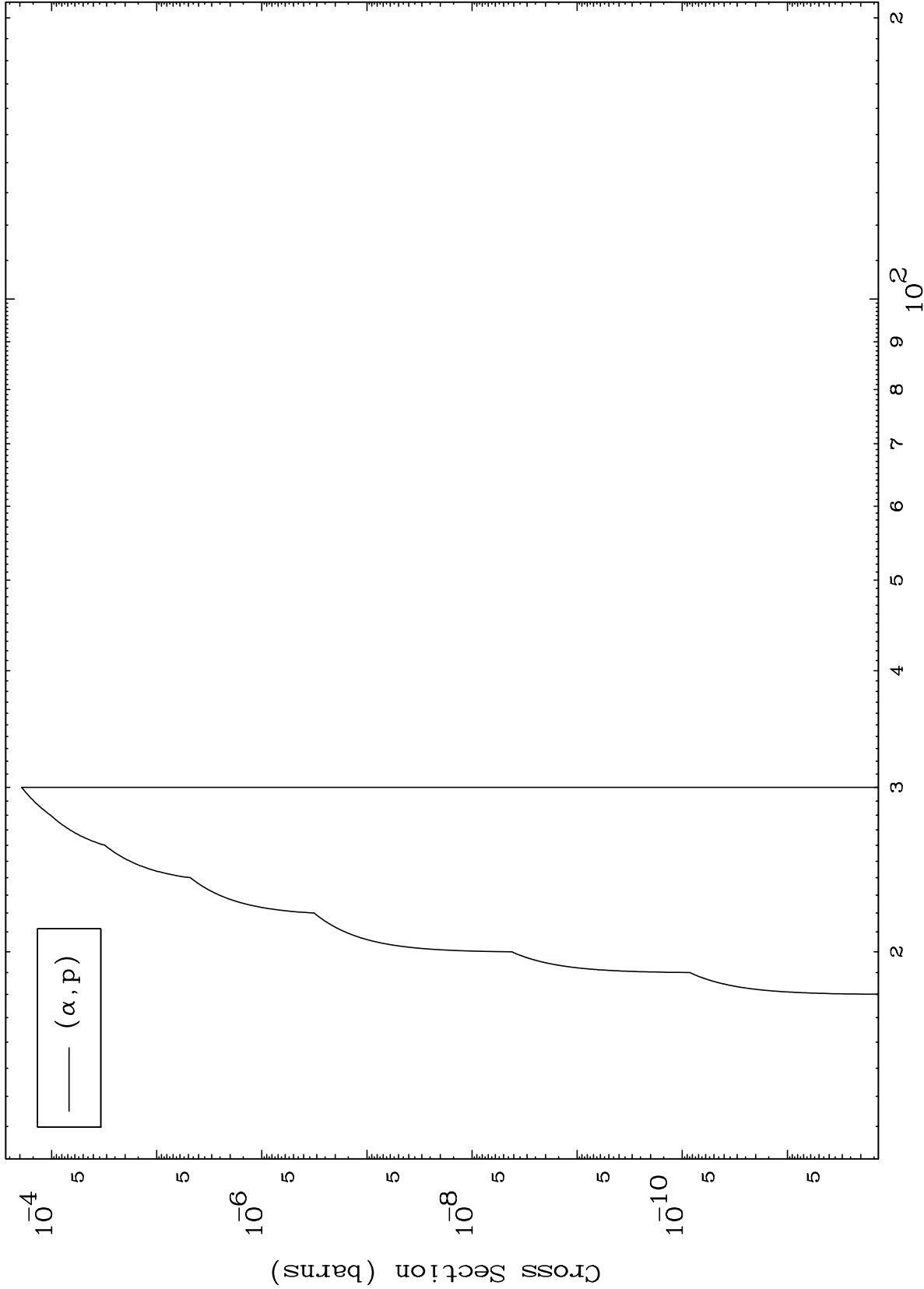
96-Cm-247



96-Cm-247

Incident Energy (MeV)

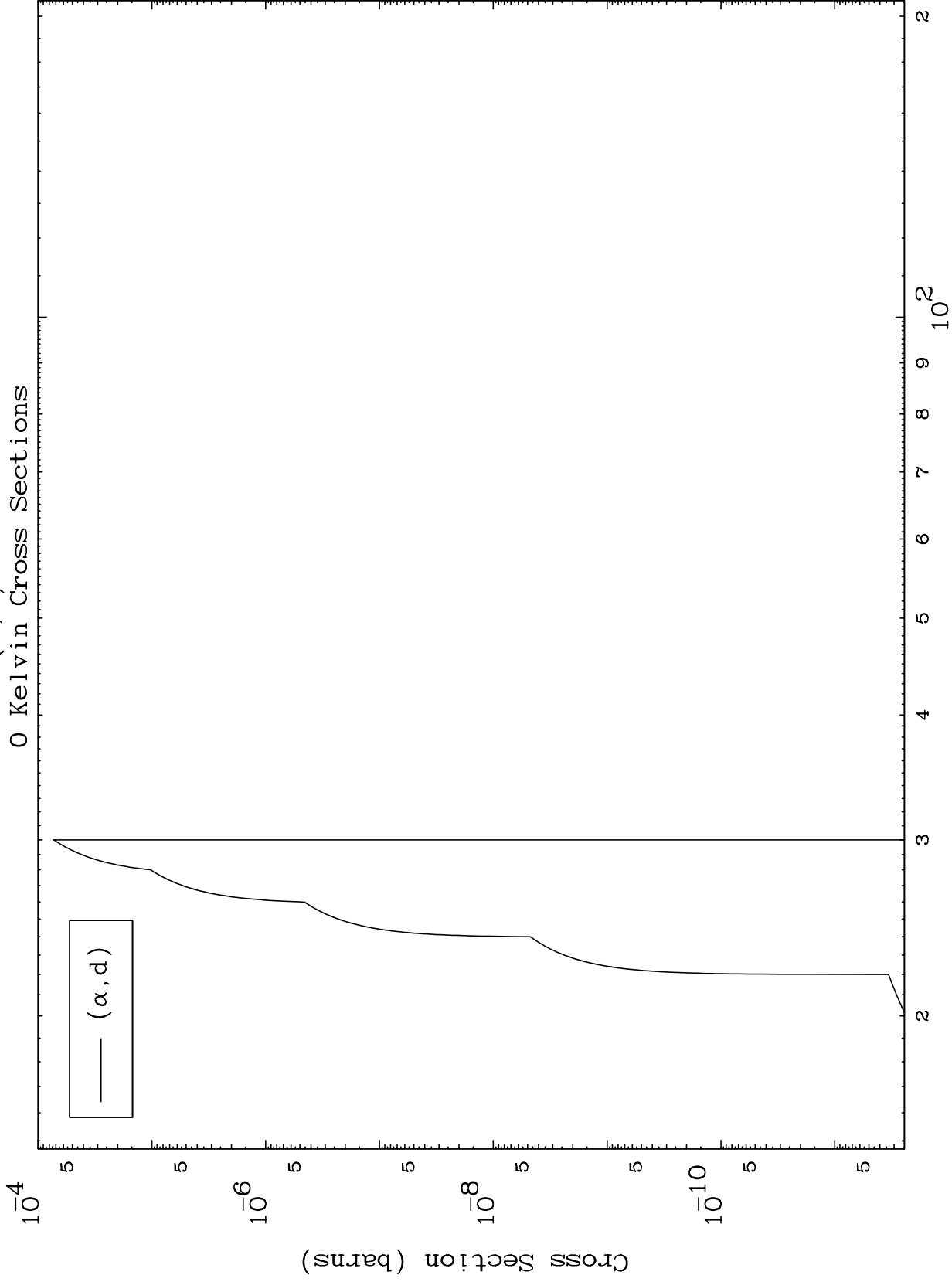




MAT 9646

(α, d) Levels

96-Cm-247



6

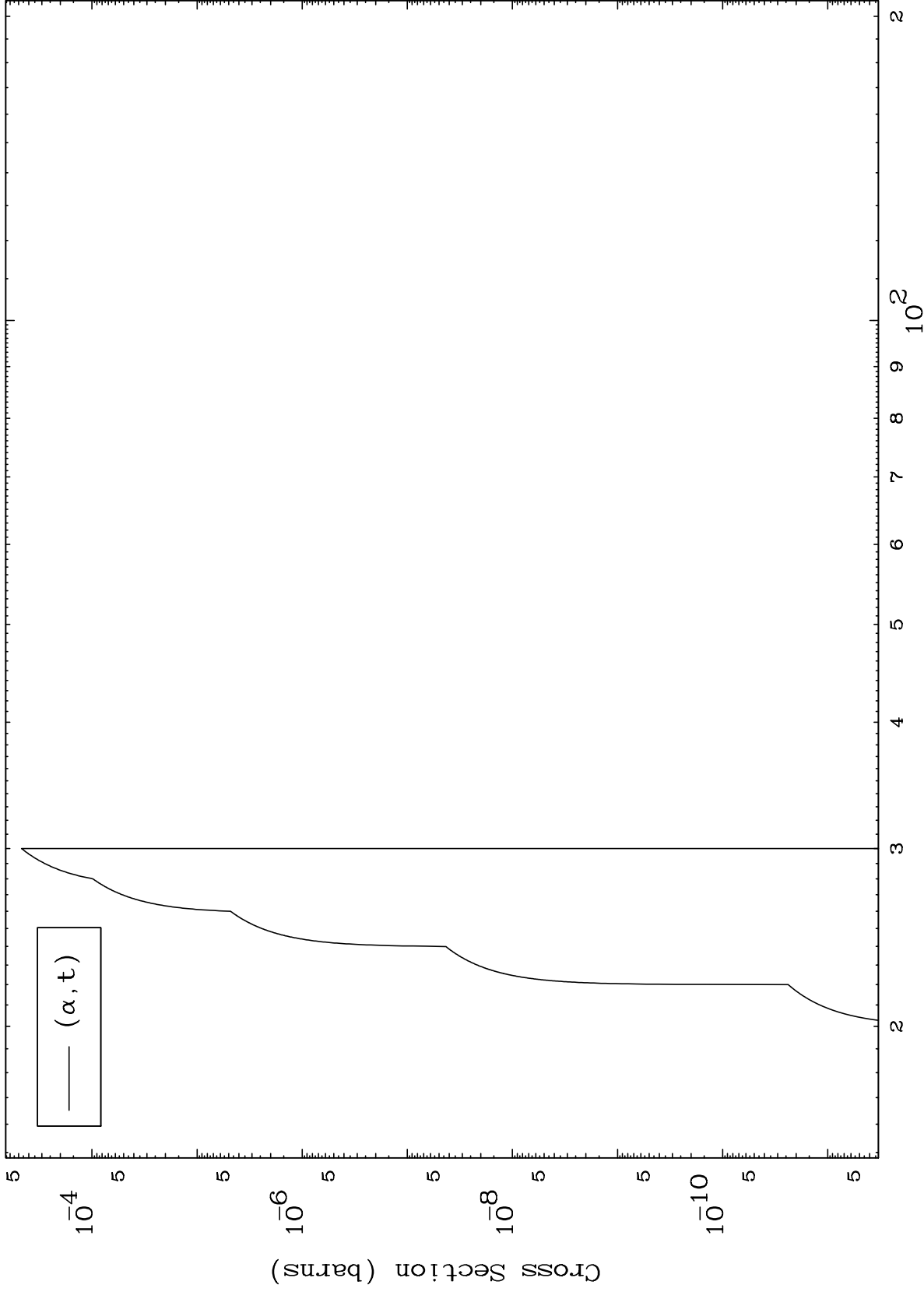
Incident Energy (MeV)

96-Cm-247

MAT 9646

(α, t) Levels
0 Kelvin Cross Sections

96-Cm-247



7

Incident Energy (MeV)

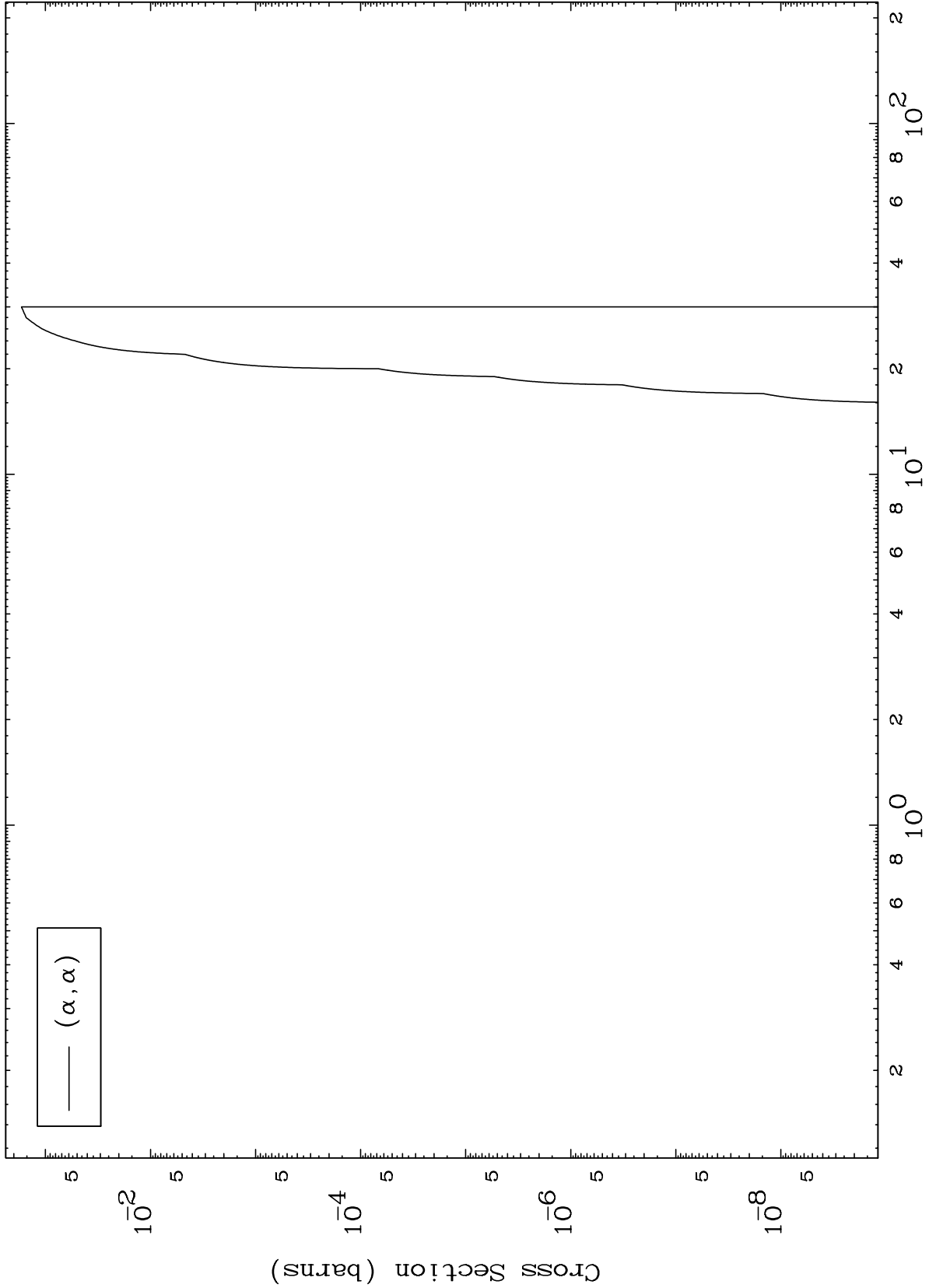
96-Cm-247

MAT 9646

(α, α) Levels

96-Cm-247

0 Kelvin Cross Sections

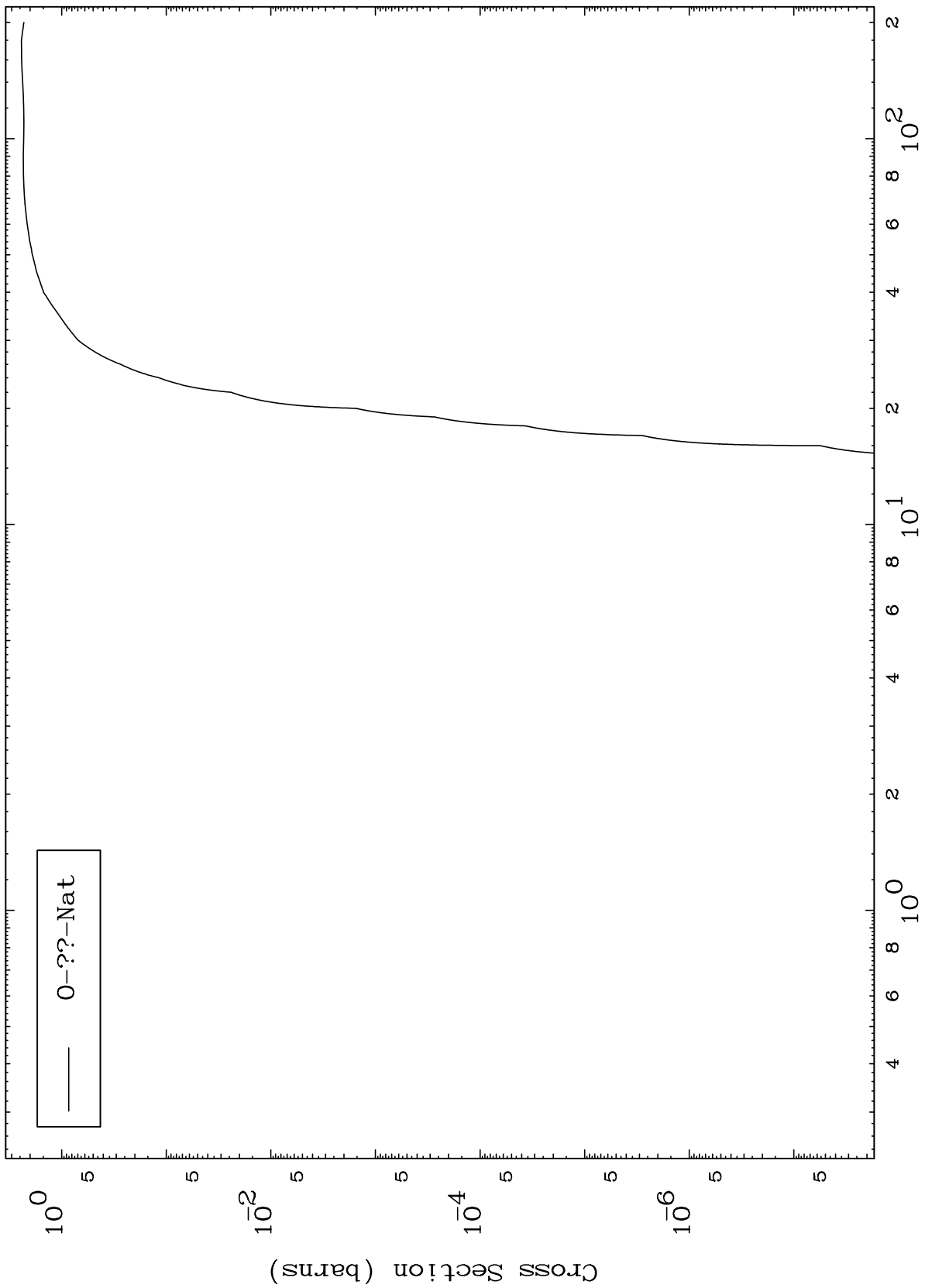


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96-Cm-247

α Fission

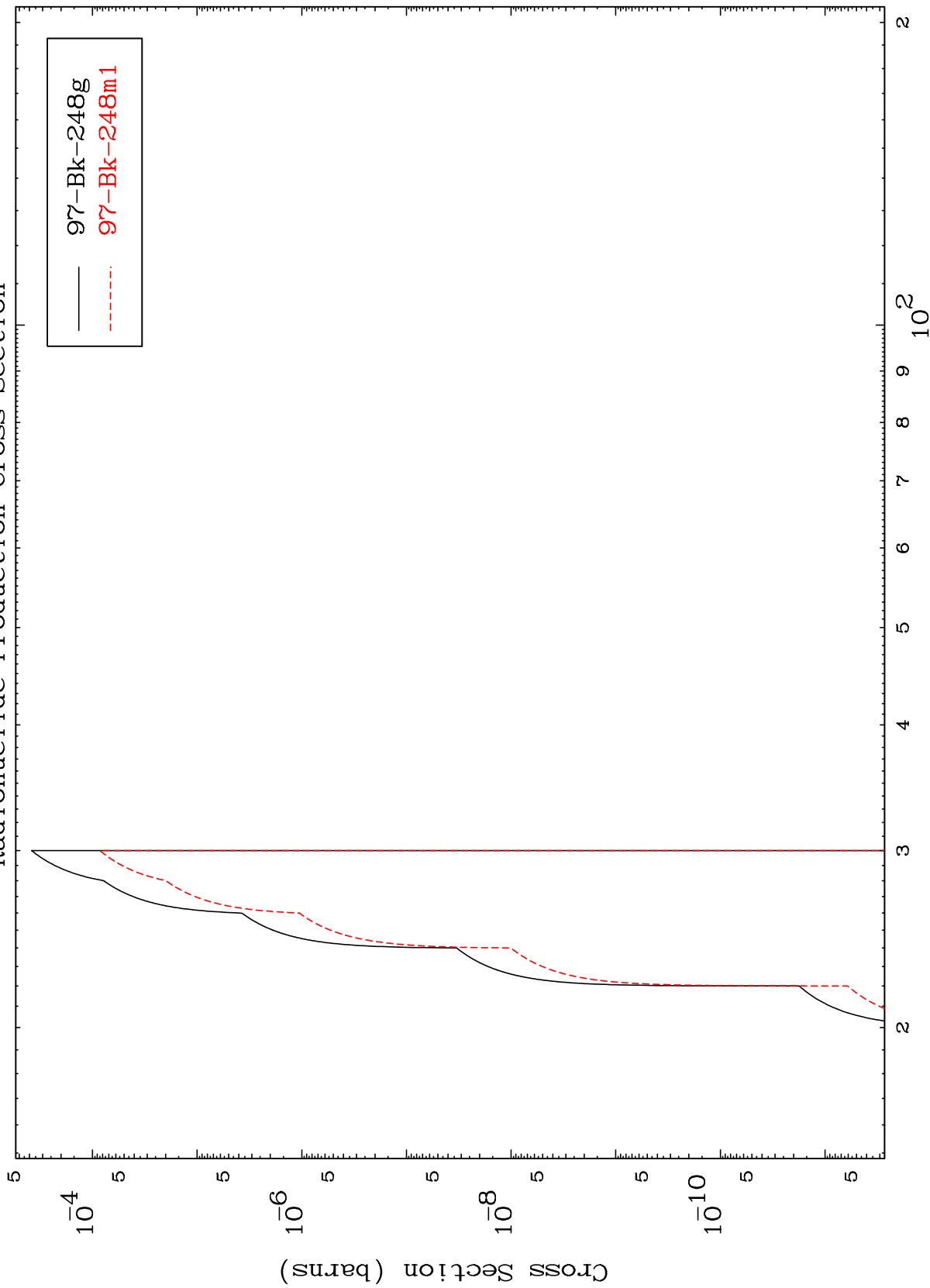
Radionuclide Production Cross Section



MAT 9646

96-Cm-247

(α, t)
Radionuclide Production Cross Section



96-Cm-247

Incident Energy (MeV)

10