

Program EVALPLOT
(Version 2018-1)

by

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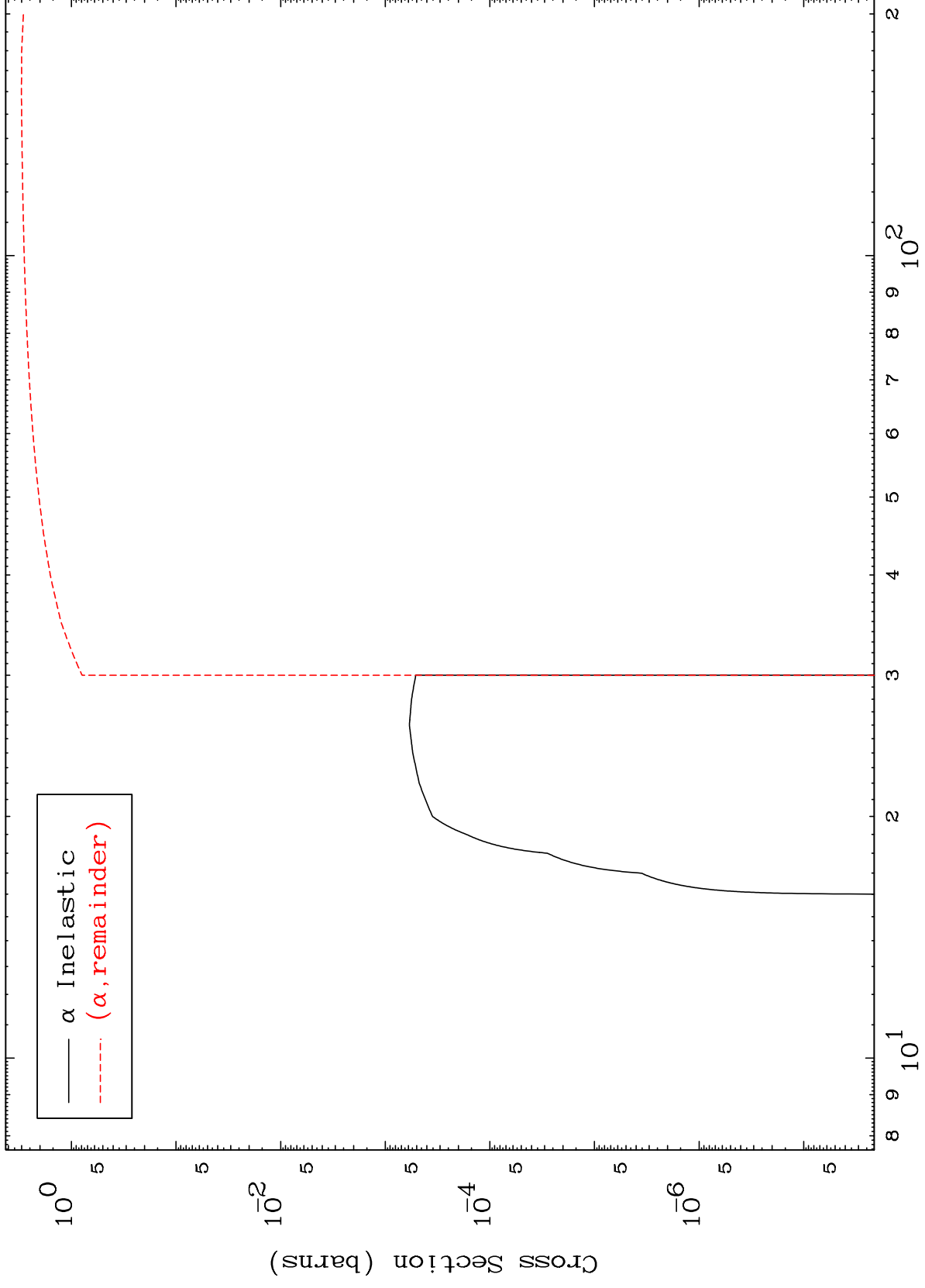
Press Mouse Button to Start

MAT 9728

α Major

97-Bk-241

0 Kelvin Cross Sections



— α Inelastic
- - - (α , remainder)

1

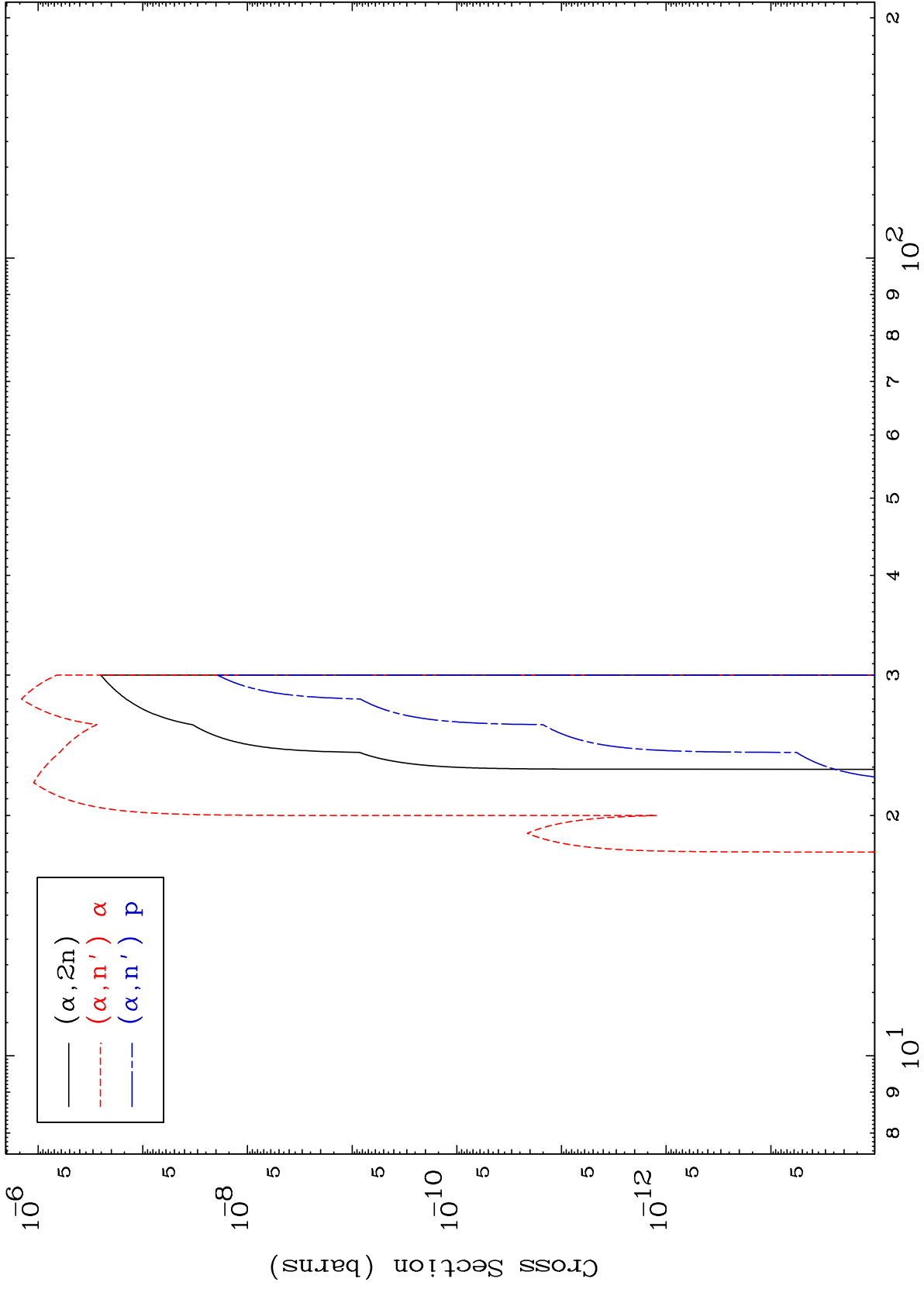
Incident Energy (MeV)

97-Bk-241

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α Neutron Production
0 Kelvin Cross Sections

97-Bk-241



2

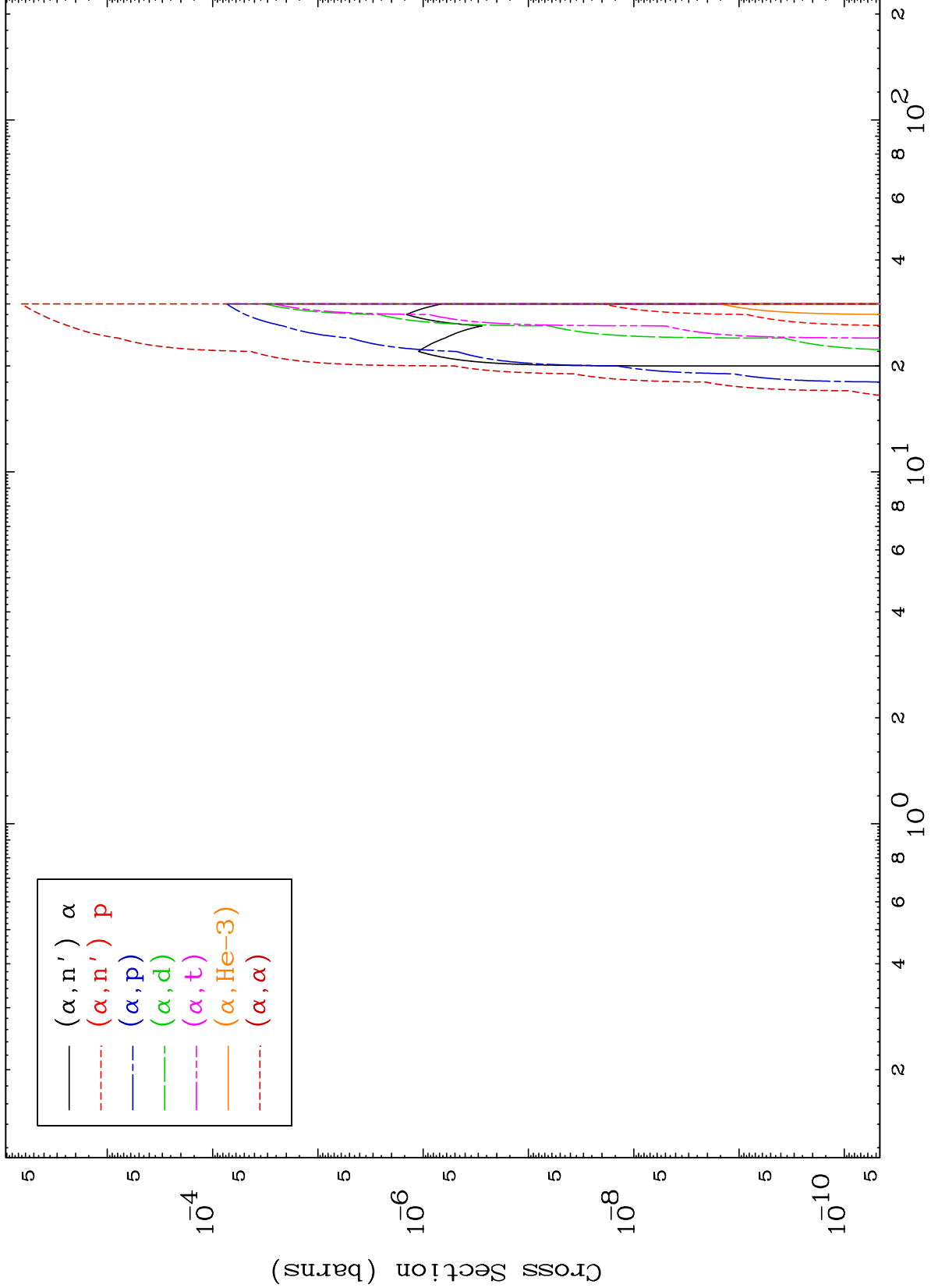
Incident Energy (MeV)

97-Bk-241

MAT 9728

α Charged Particle
0 Kelvin Cross Sections

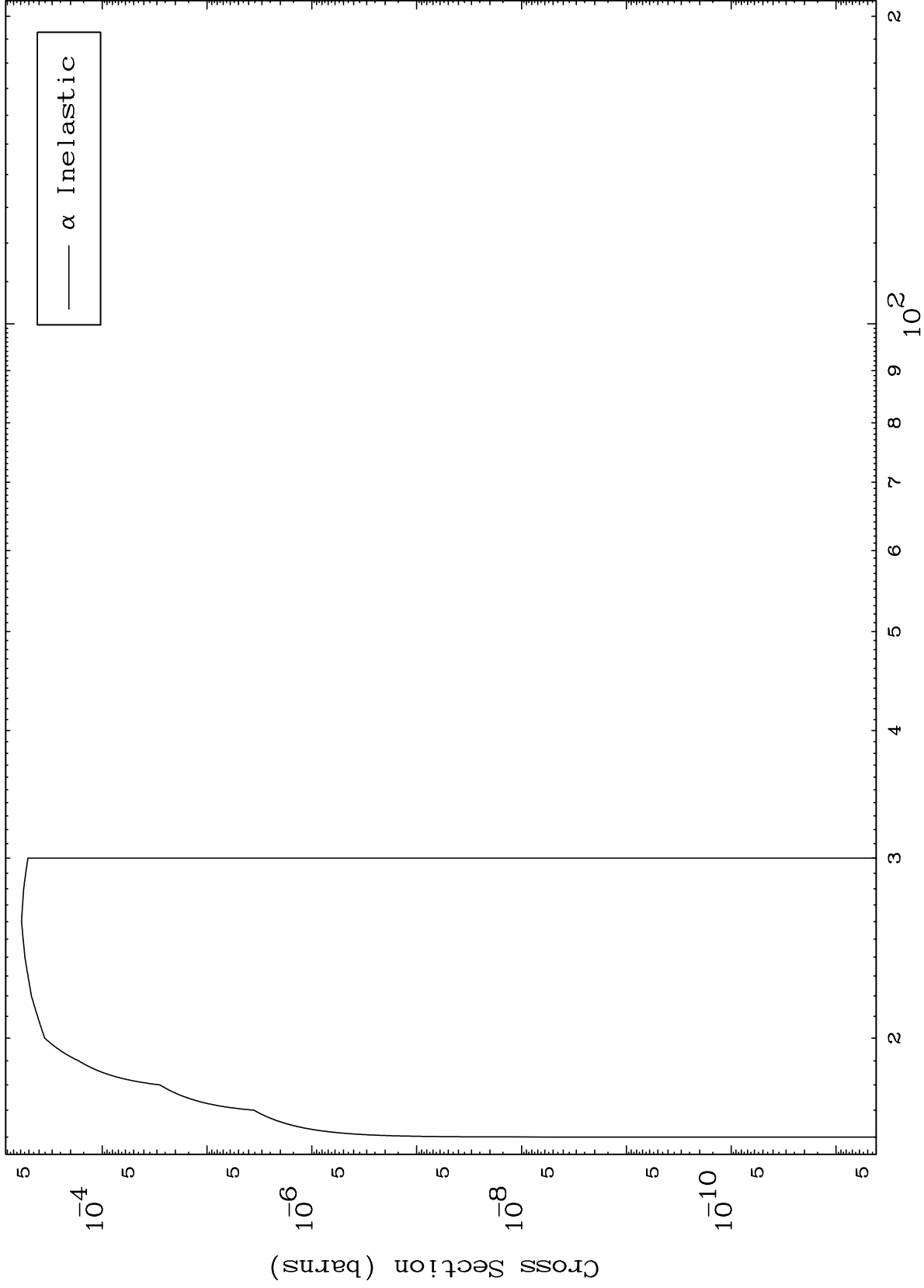
97-Bk-241



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(α, n') Level
0 Kelvin Cross Sections

97-Bk-241



4

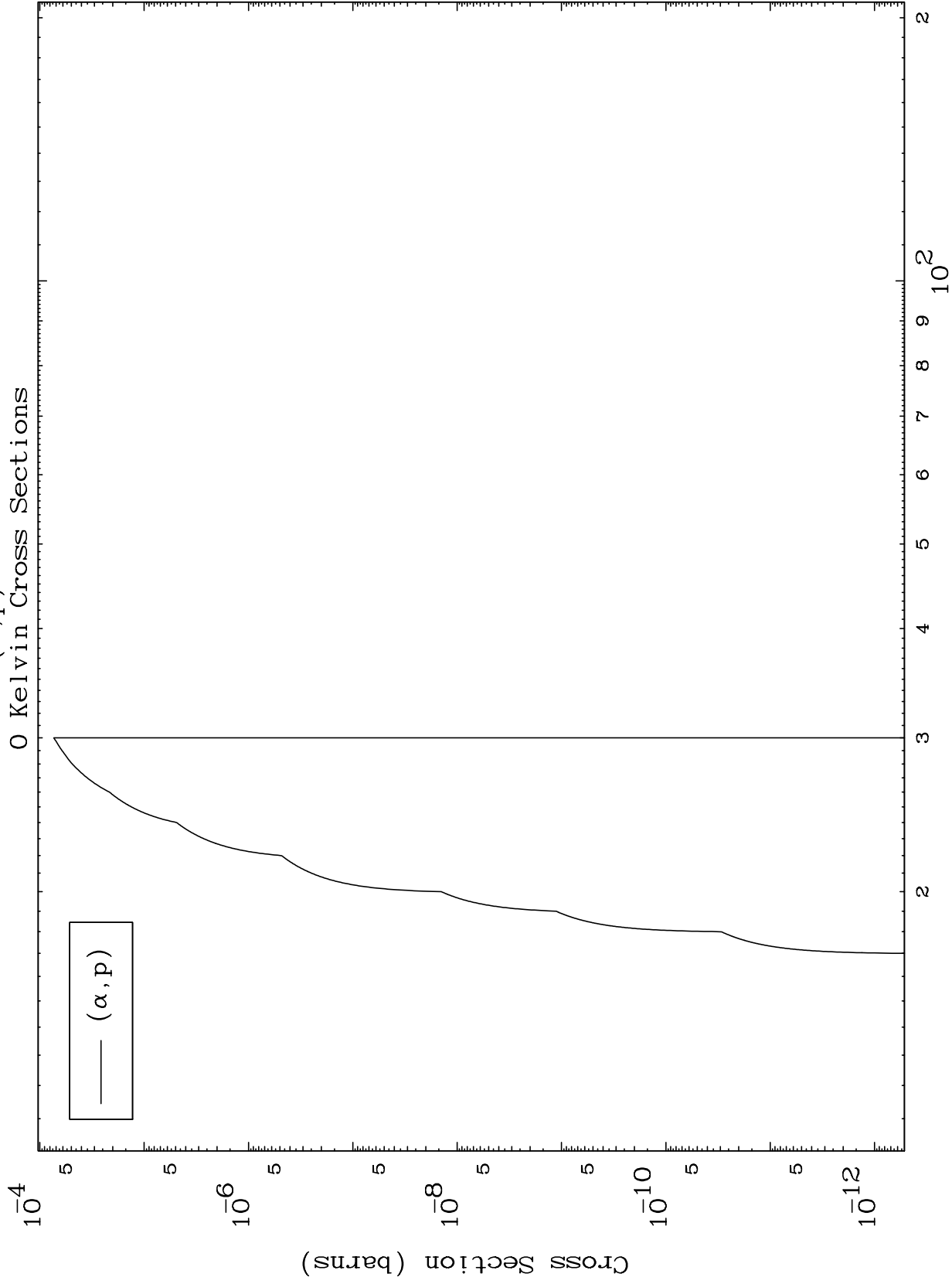
Incident Energy (MeV)

97-Bk-241

MAT 9728

97-Bk-241

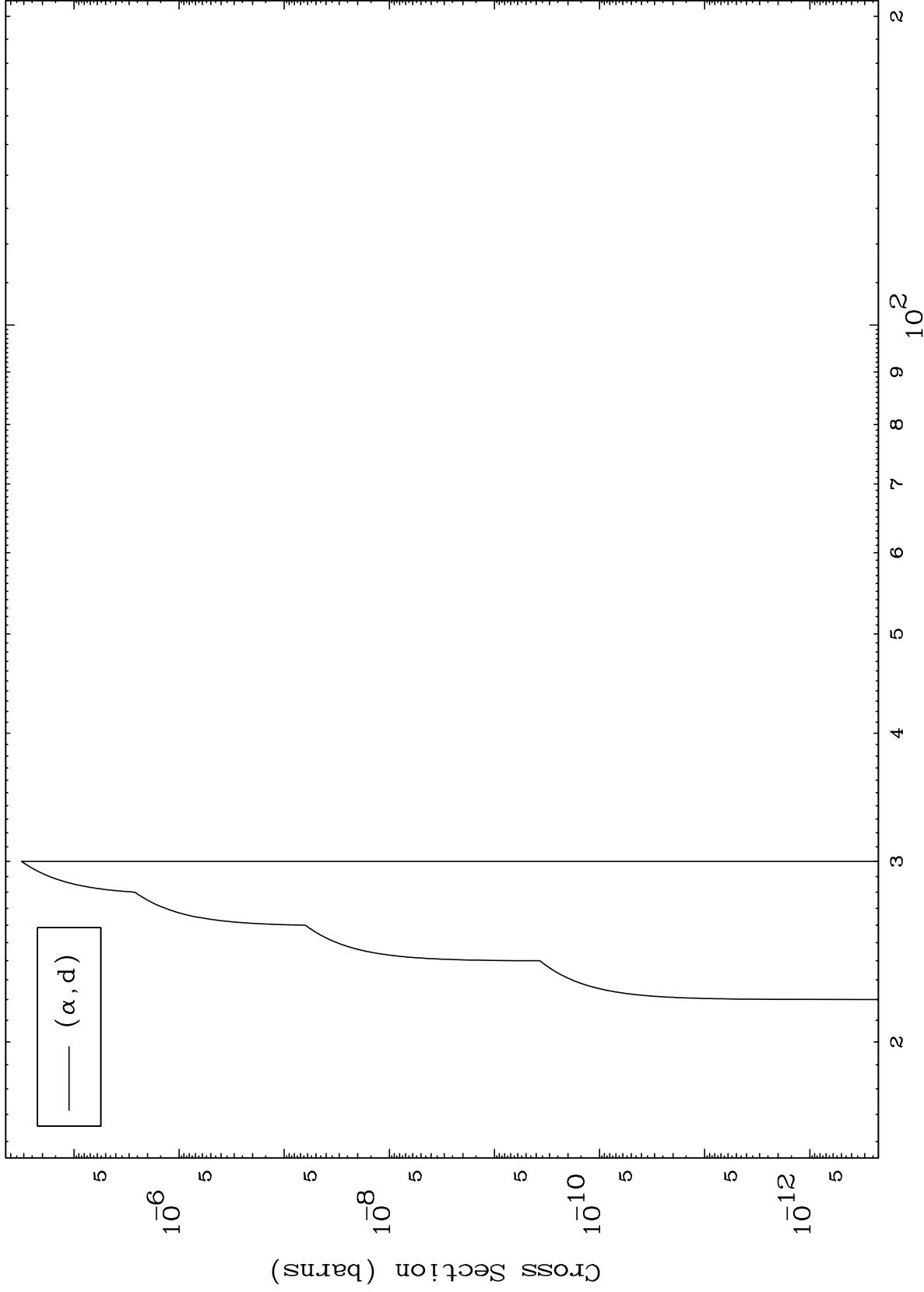
(α, p) Levels
0 Kelvin Cross Sections

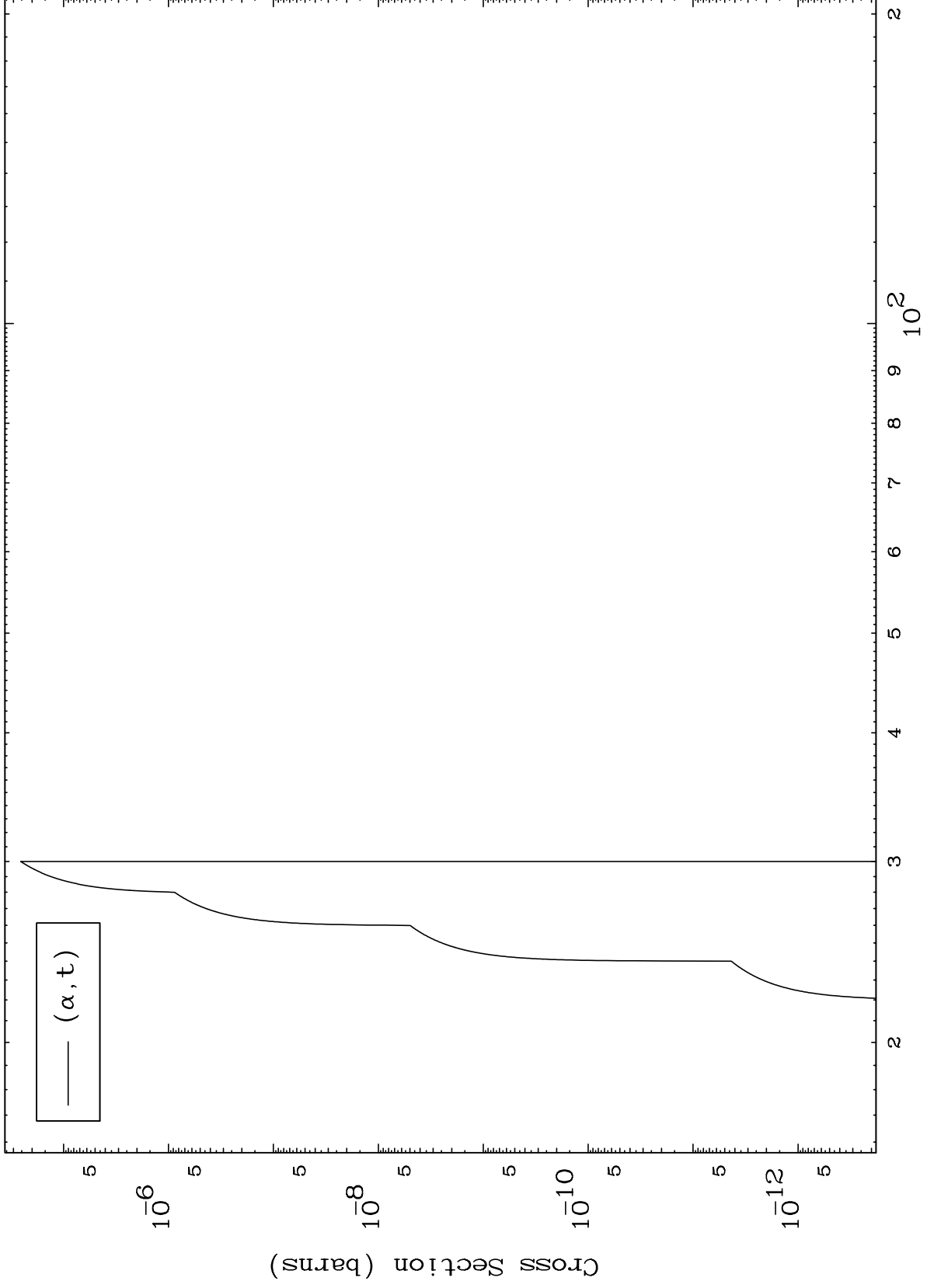


97-Bk-241

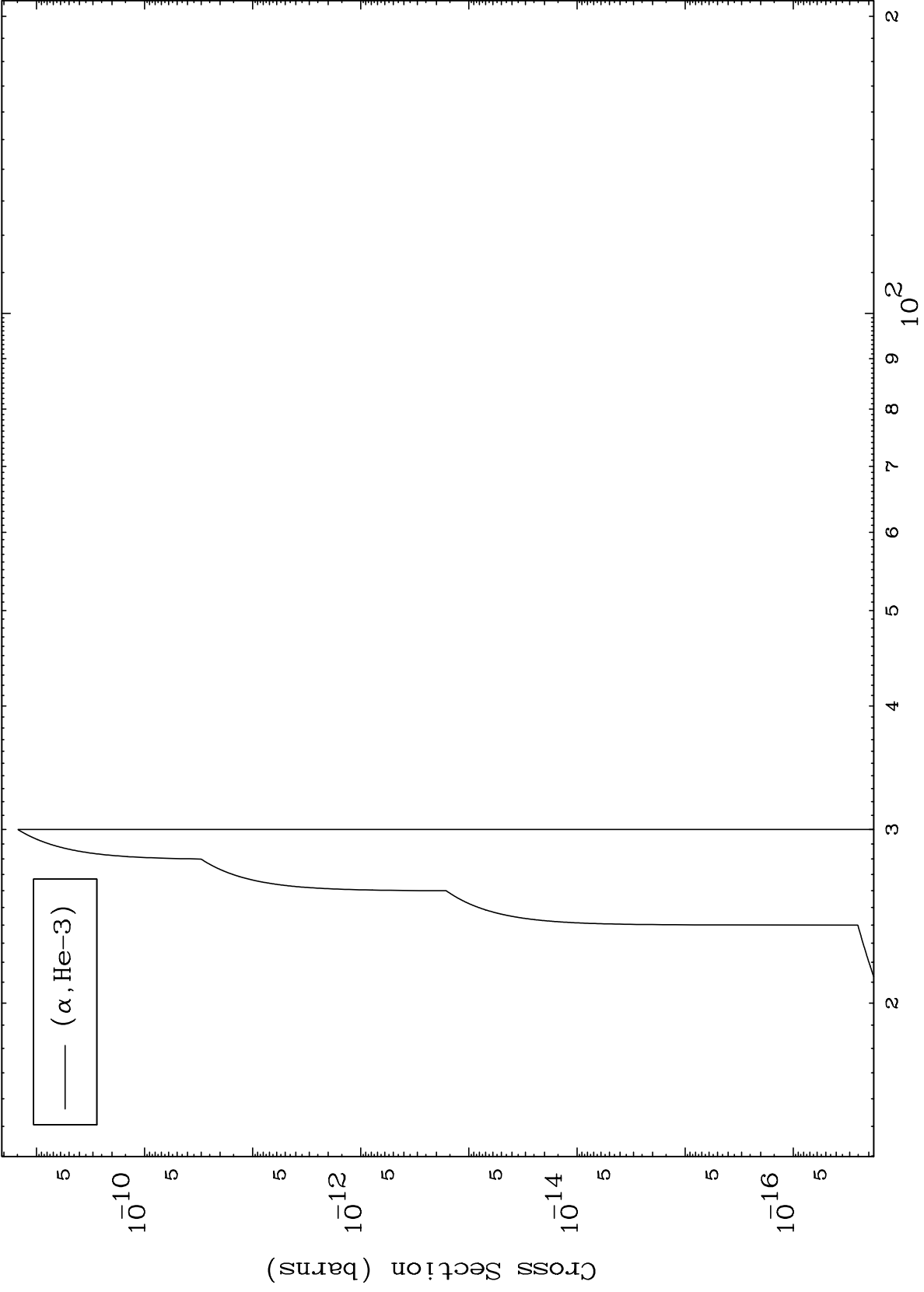
Incident Energy (MeV)

5





($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

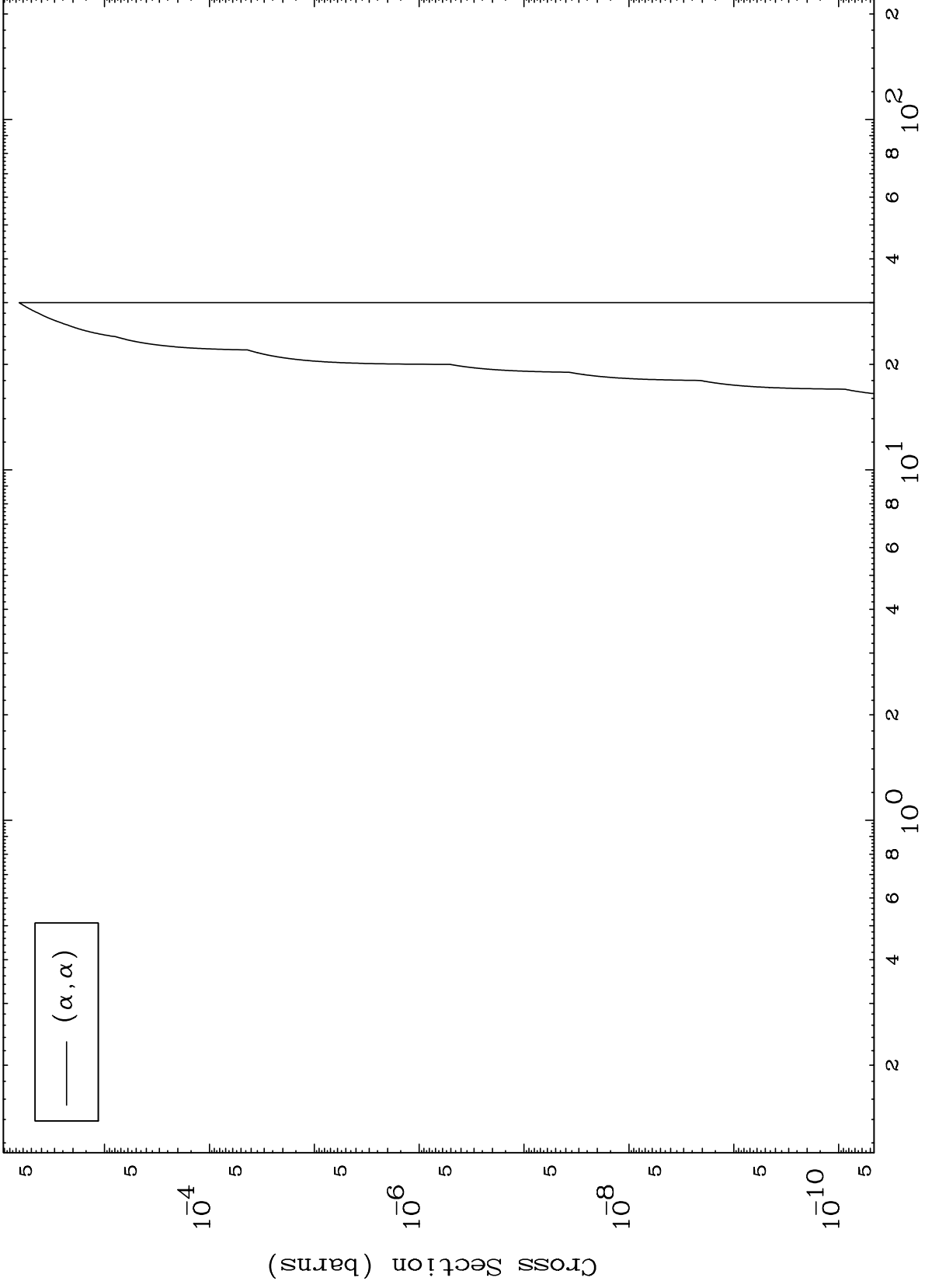


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(α, α) Levels

97-Bk-241

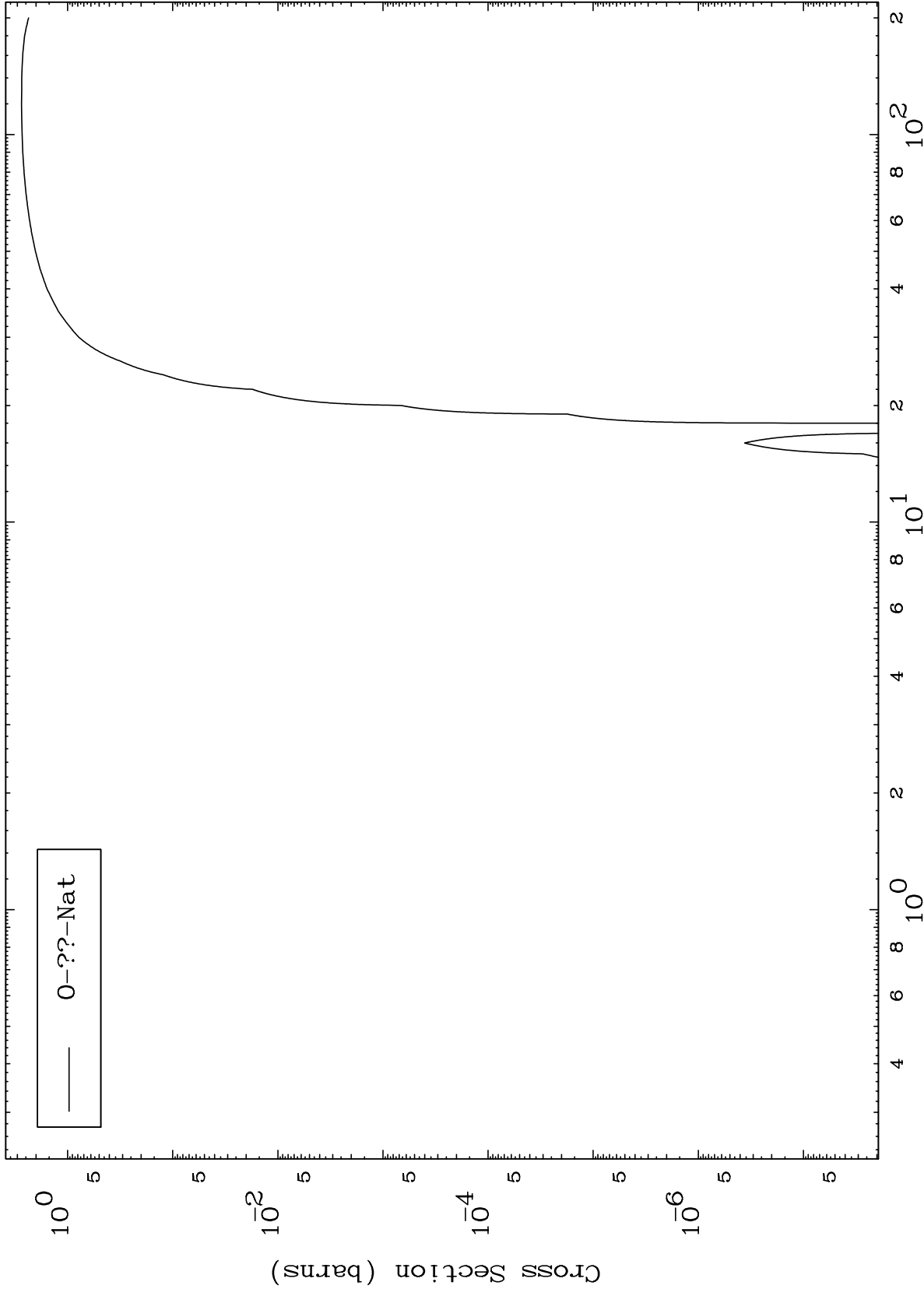
0 Kelvin Cross Sections



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97-Bk-241

α Fission
Radionuclide Production Cross Section



10

Incident Energy (MeV)

97-Bk-241