

Program EVALPLOT
(Version 2018-1)

by

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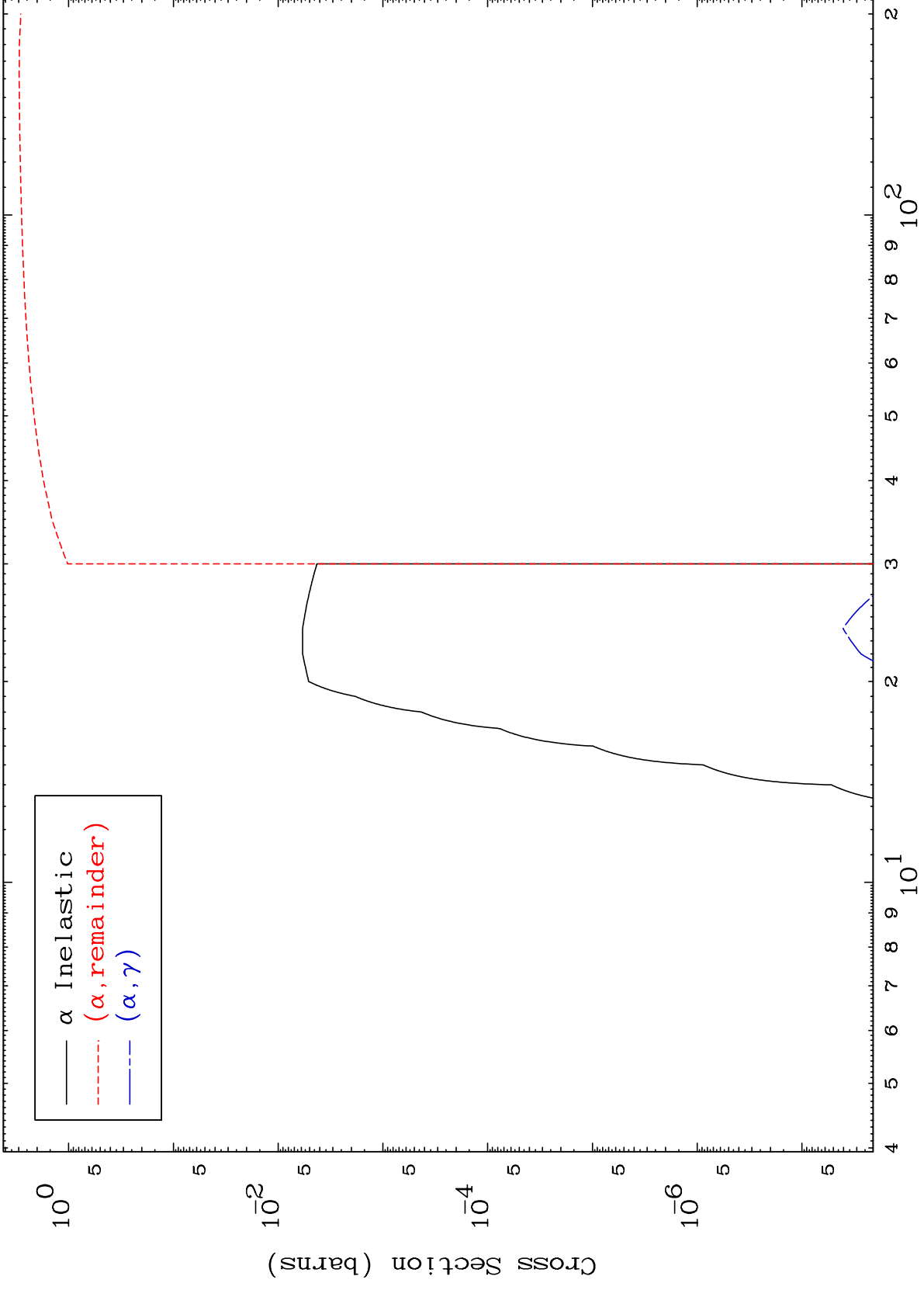
Press Mouse Button to Start

MAT 8943

α Major

89-Ac-231

0 Kelvin Cross Sections

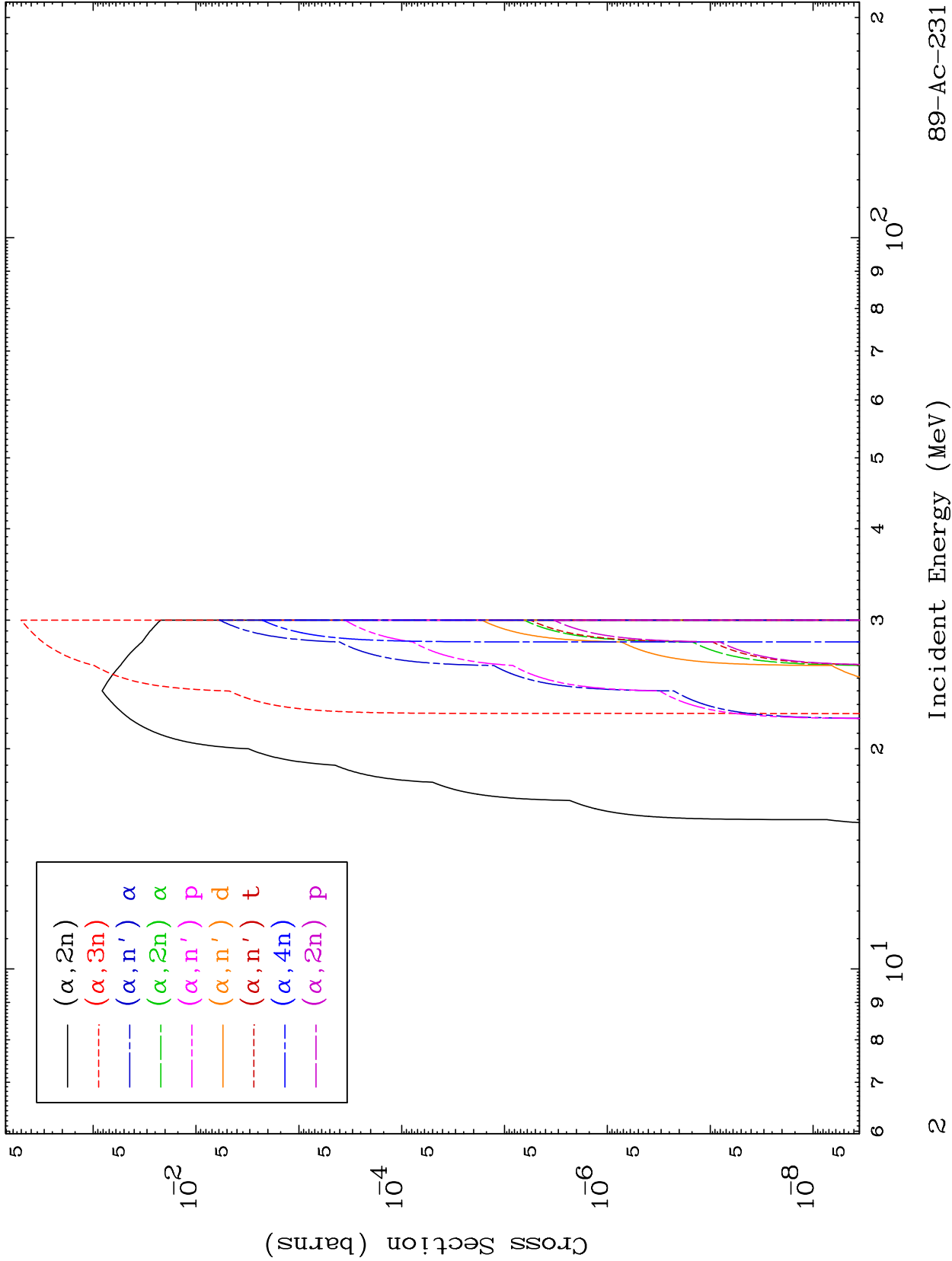


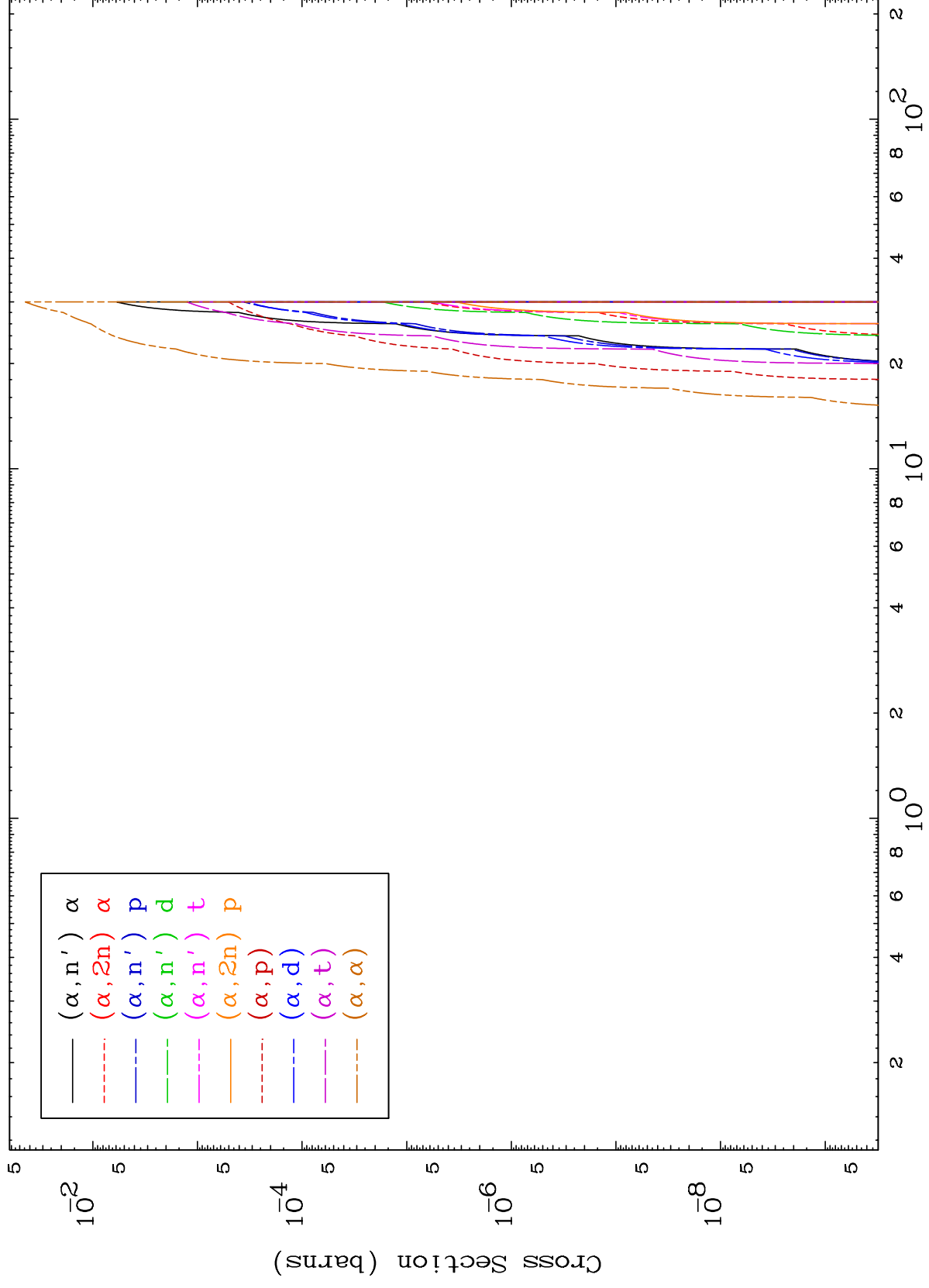
α Inelastic
 $(\alpha, \text{remainder})$
 (α, γ)

89-Ac-231

Incident Energy (MeV)

1



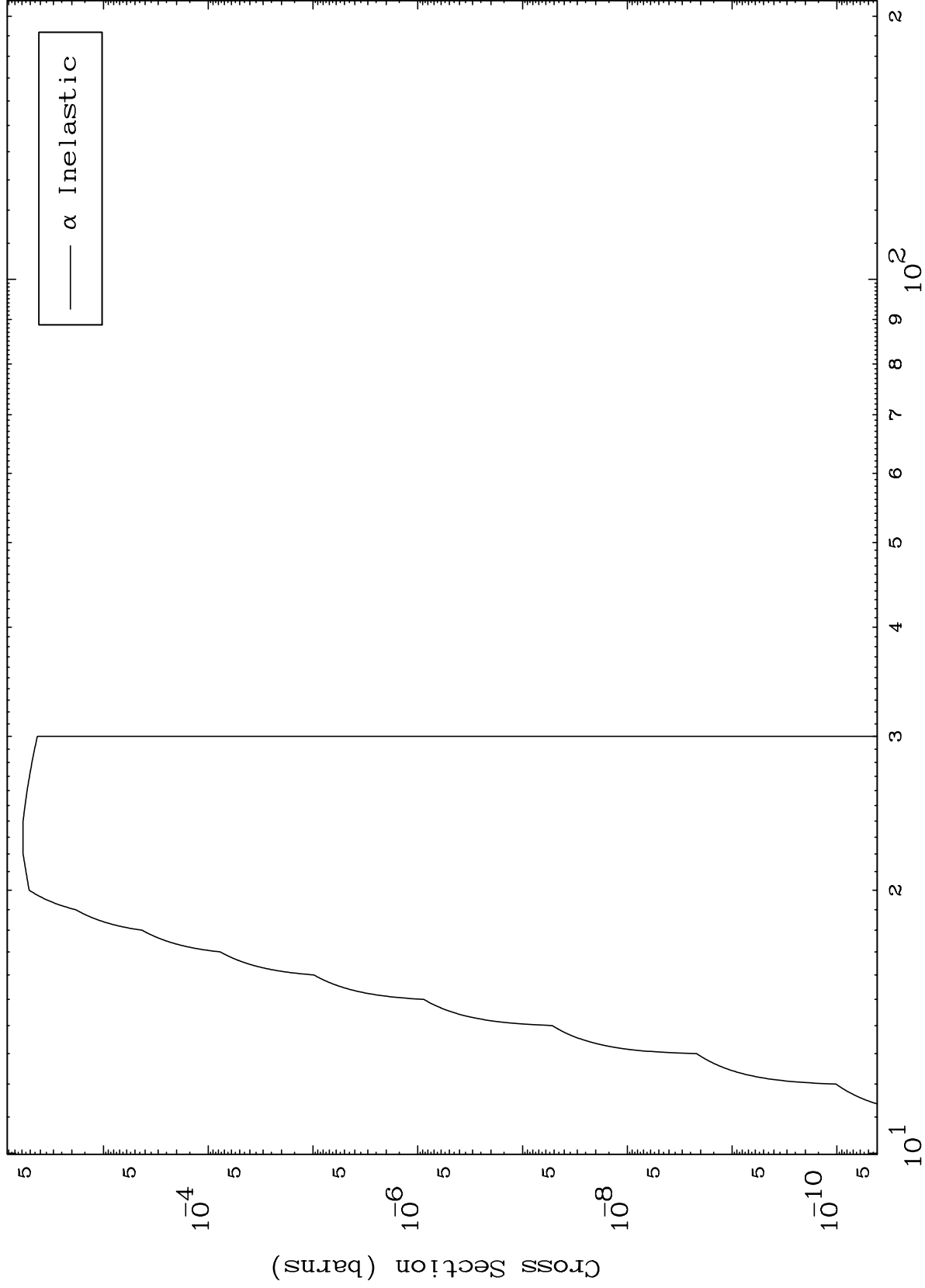


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(α, n') Level

89-Ac-231

0 Kelvin Cross Sections



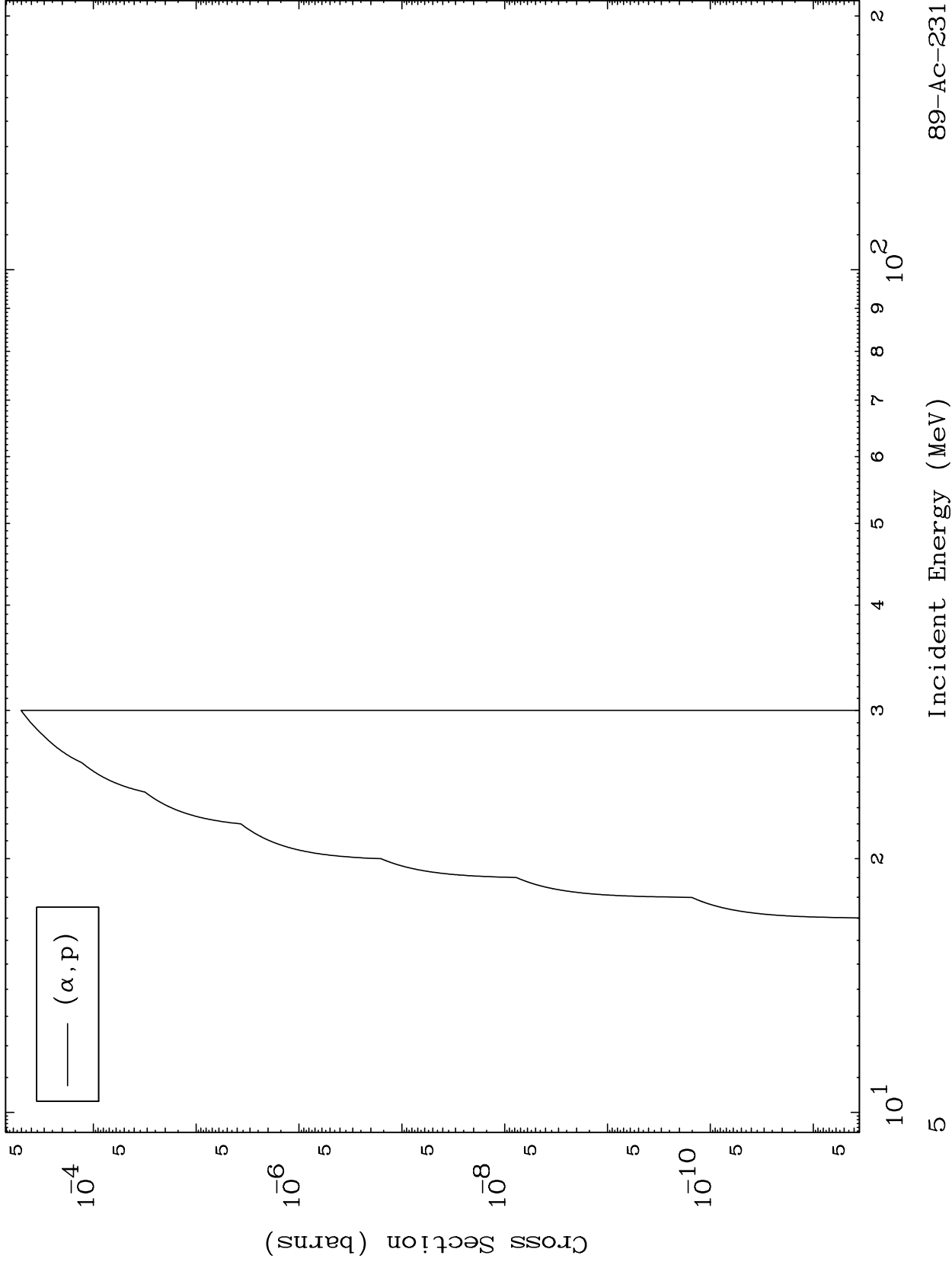
Incident Energy (MeV)

89-Ac-231

MAT 8943

(α, p) Levels
0 Kelvin Cross Sections

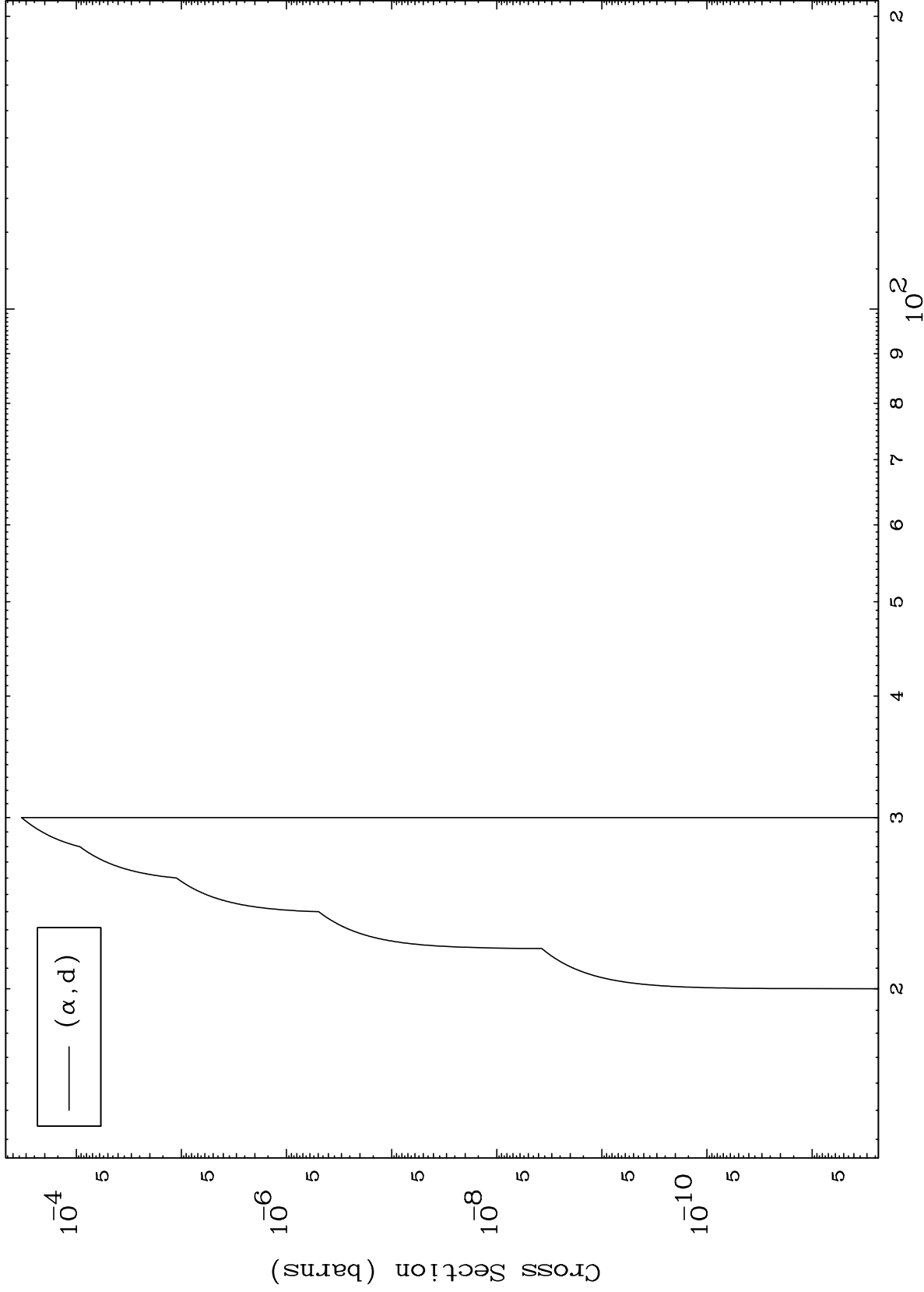
89-Ac-231



MAT 8943

(α, d) Levels
0 Kelvin Cross Sections

89-Ac-231



6

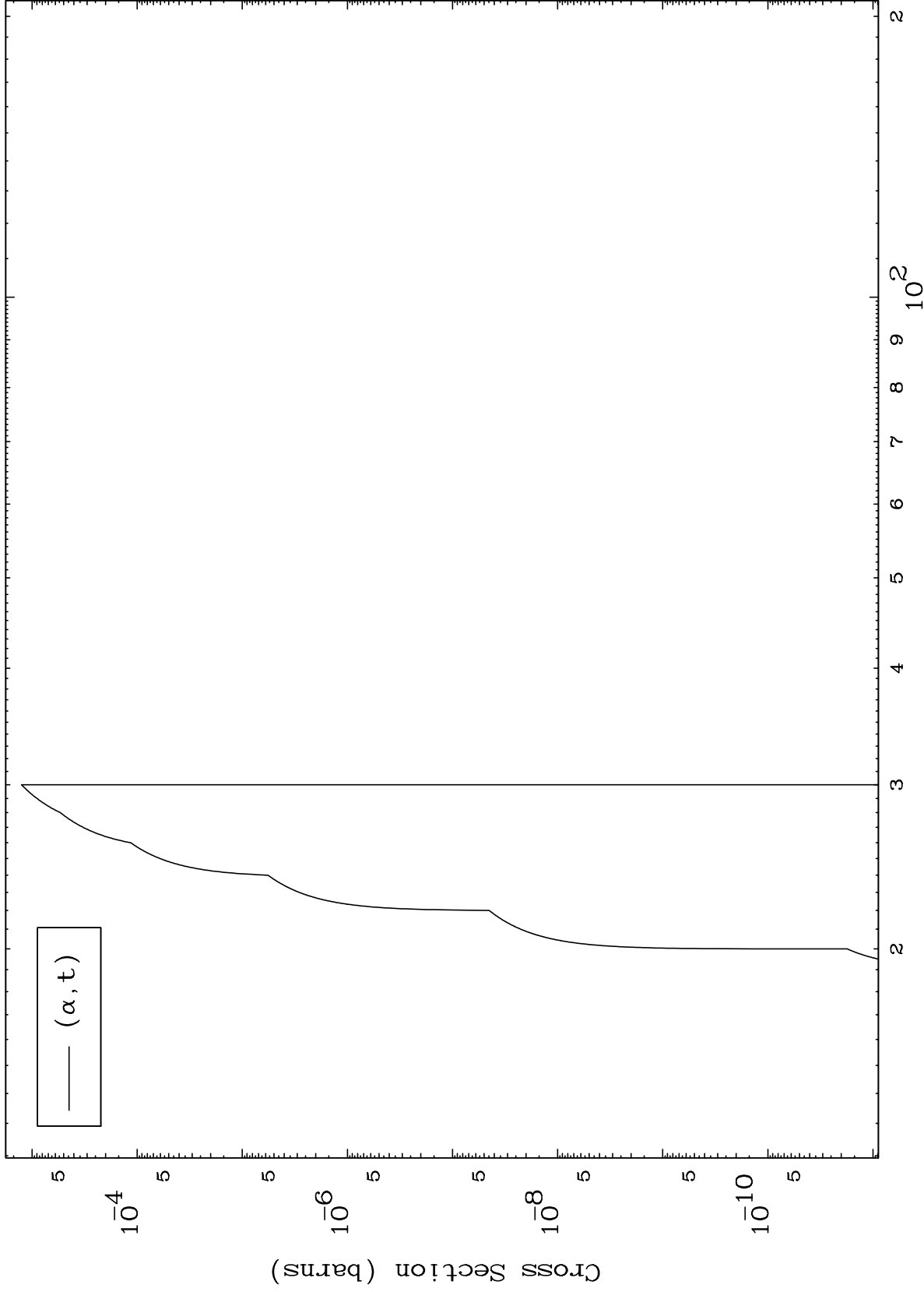
Incident Energy (MeV)

89-Ac-231

MAT 8943

(α, t) Levels
0 Kelvin Cross Sections

89-Ac-231



7

Incident Energy (MeV)

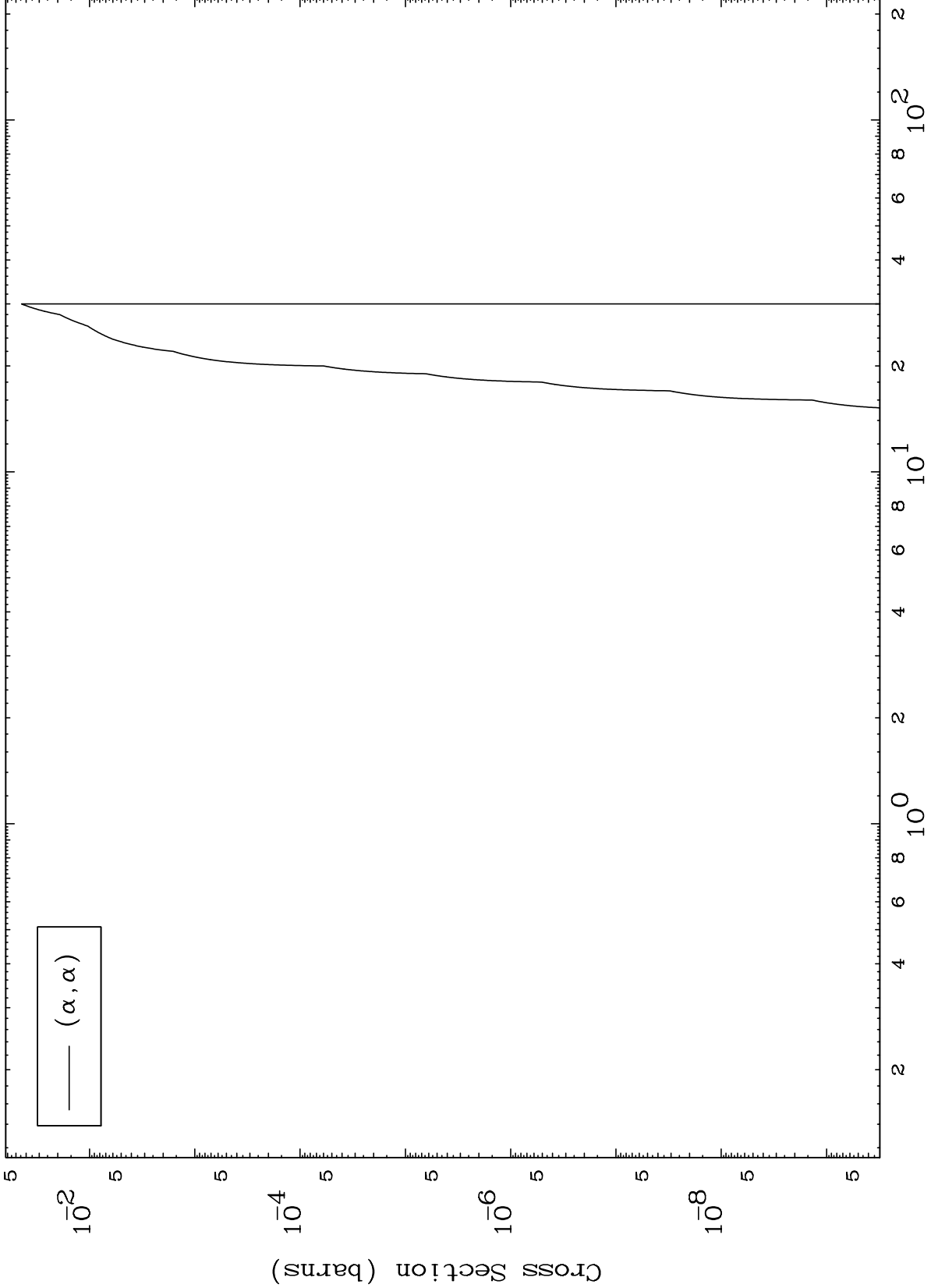
89-Ac-231

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(α, α) Levels

89-Ac-231

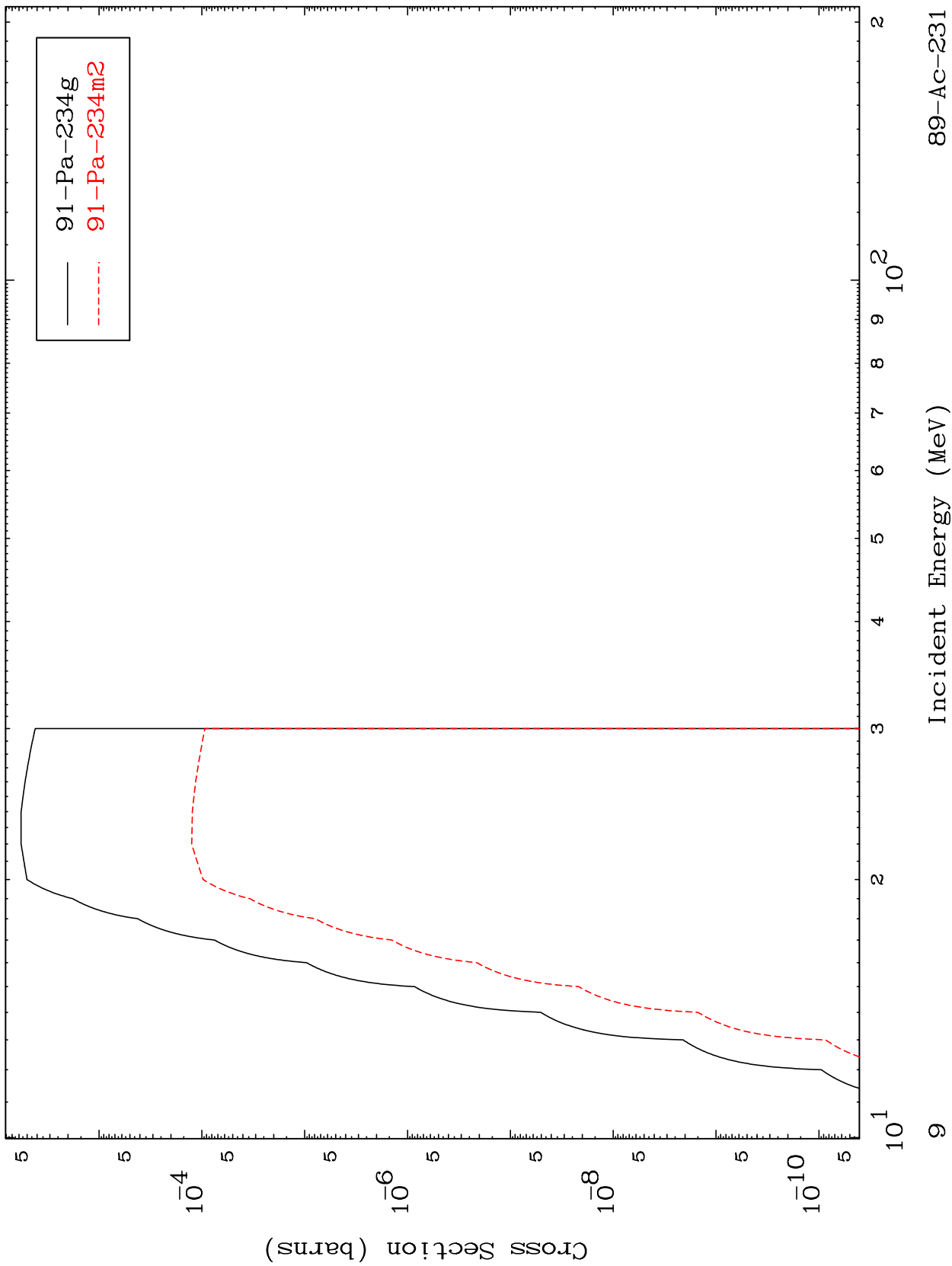
0 Kelvin Cross Sections



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89-Ac-231

Radionuclide α Inelastic Production Cross Section



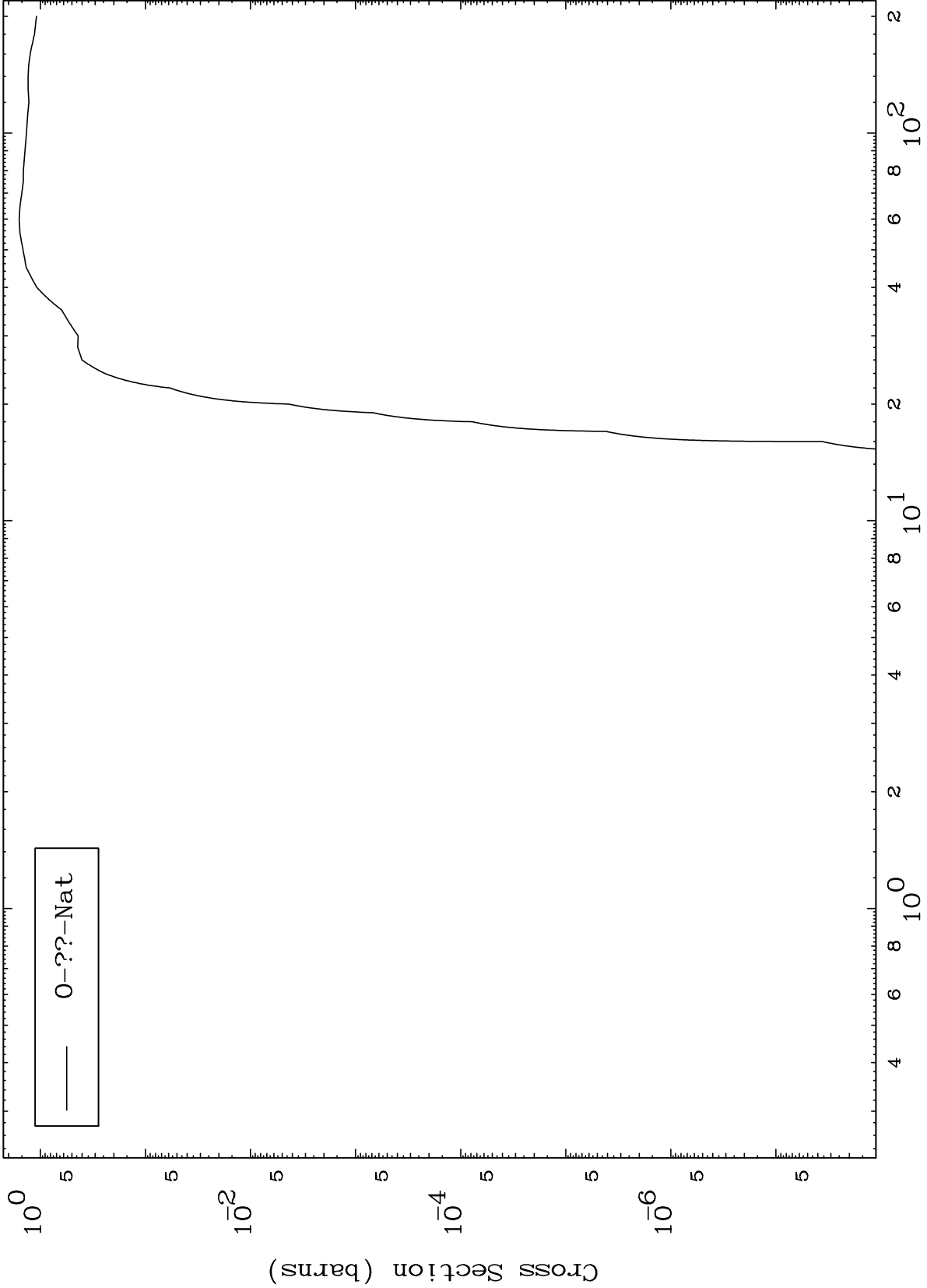
89-Ac-231

Incident Energy (MeV)

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89-Ac-231

α Fission
Radionuclide Production Cross Section



89-Ac-231

Incident Energy (MeV)

10