

Program EVALPLOT
(Version 2018-1)

by

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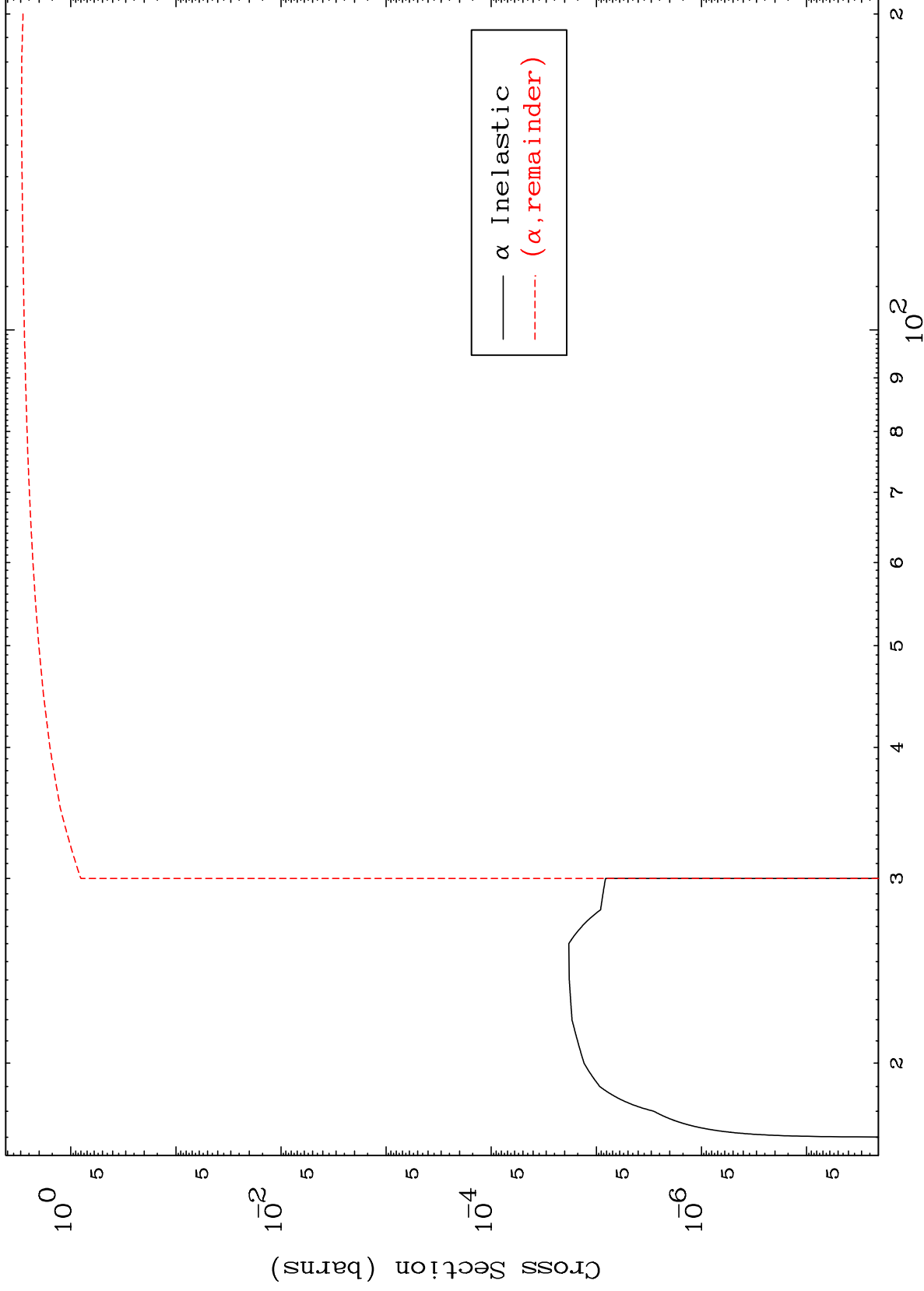
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9513

α Major
0 Kelvin Cross Sections

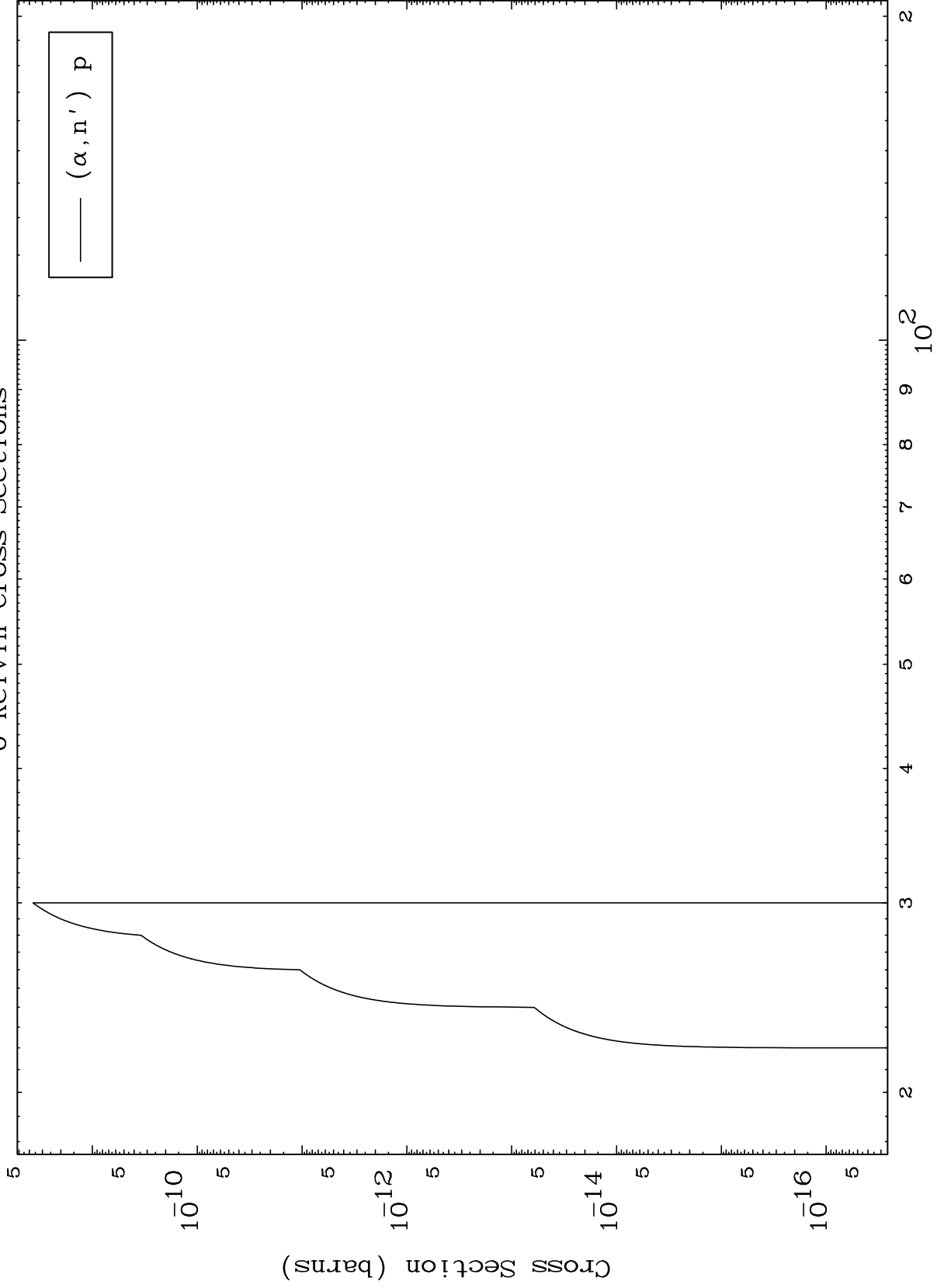
95-Am-231



1

Incident Energy (MeV)

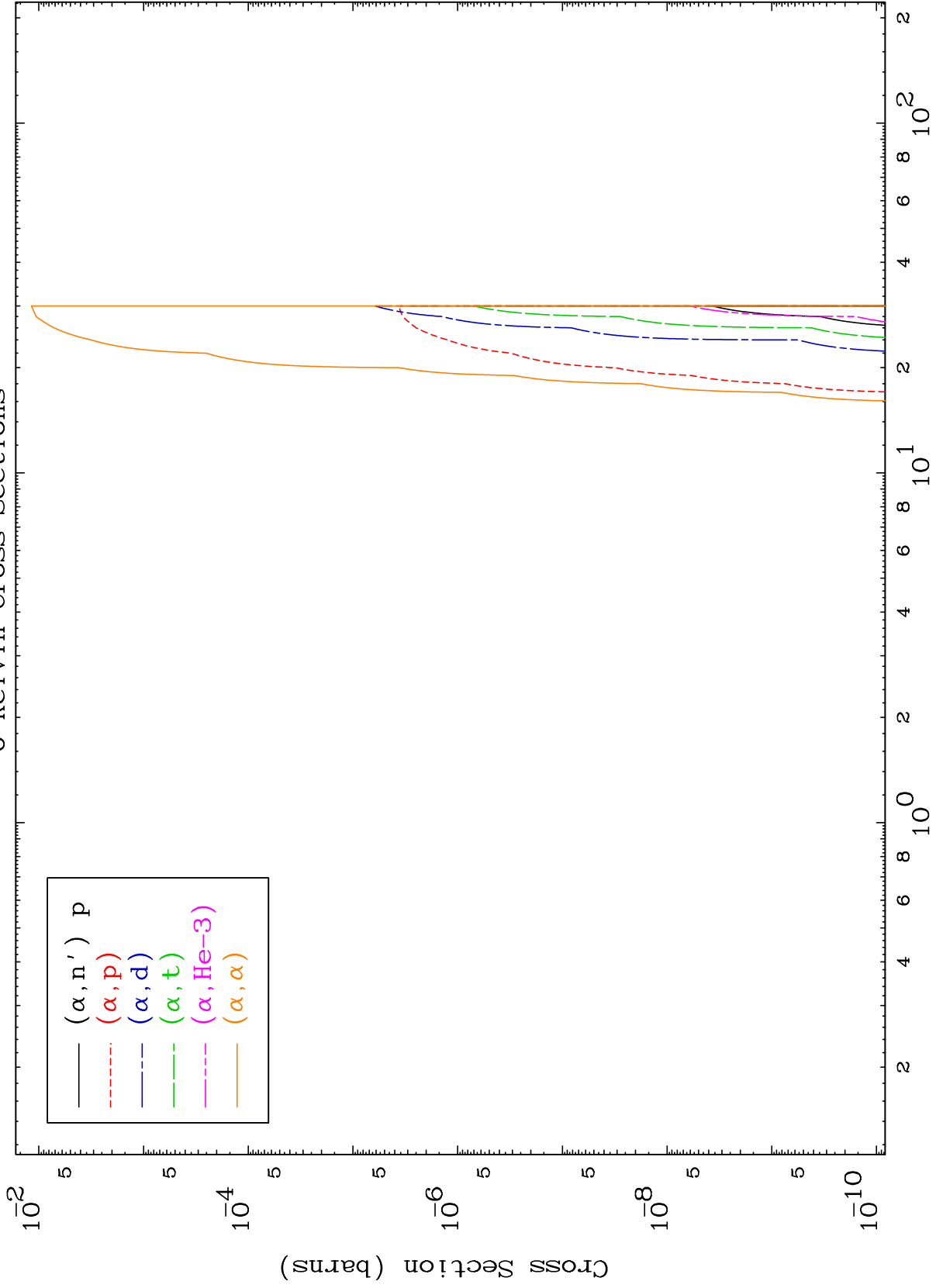
95-Am-231



MAT 9513

α Charged Particle
0 Kelvin Cross Sections

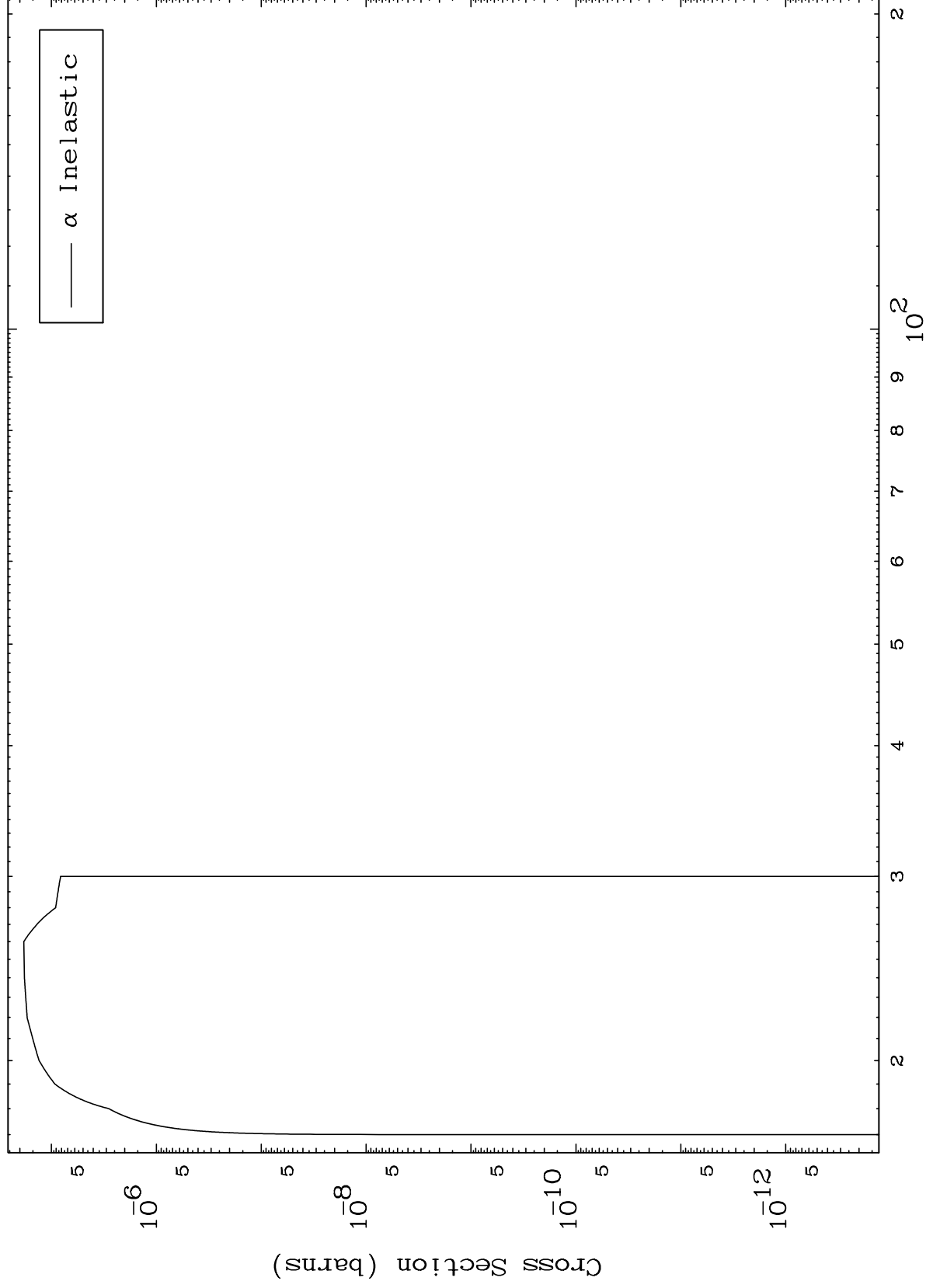
95-Am-231



MAT 9513

95-Am-231

(α, n') Level
0 Kelvin Cross Sections



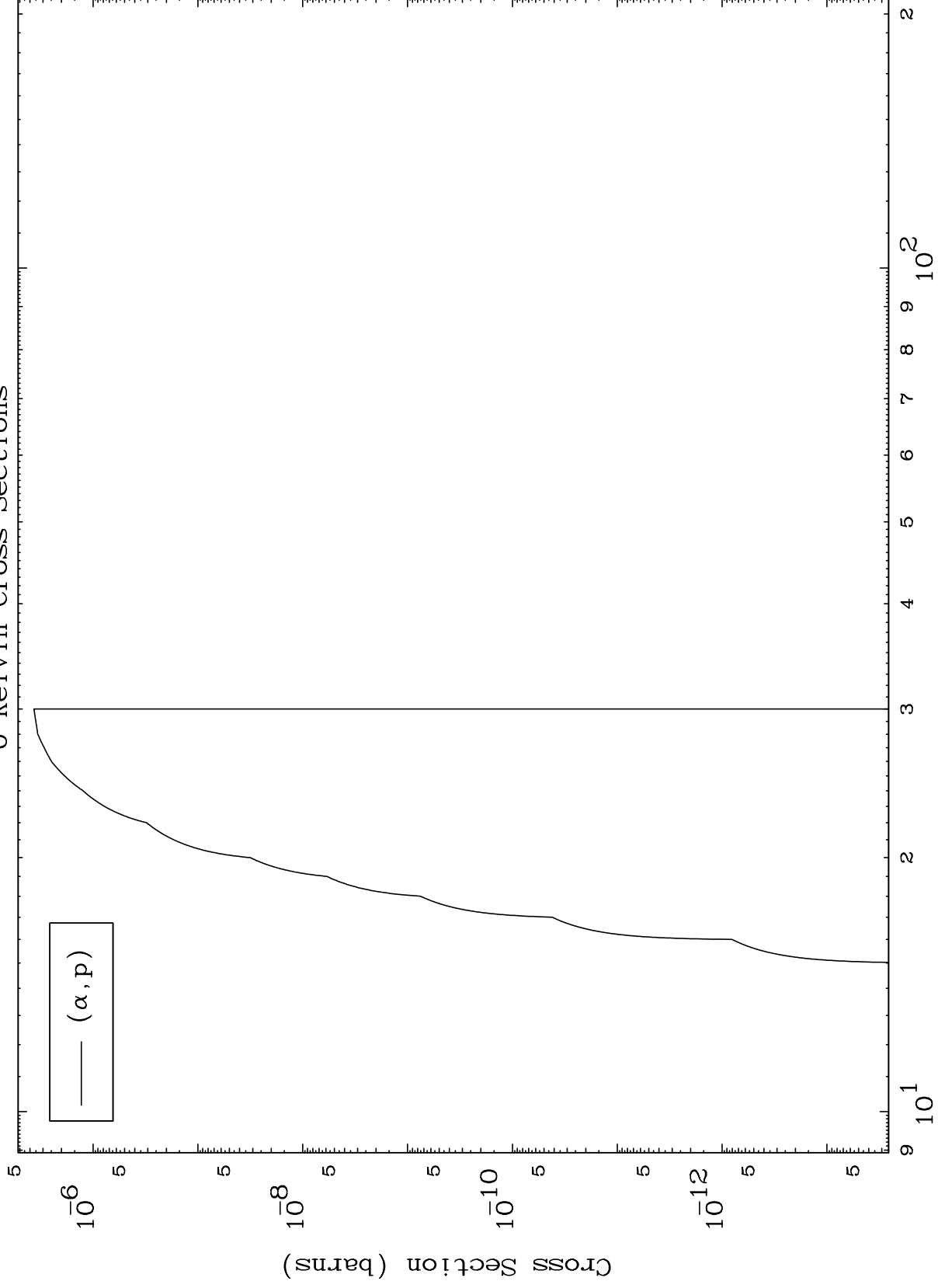
95-Am-231

Incident Energy (MeV)

MAT 9513

(α, p) Levels
0 Kelvin Cross Sections

95-Am-231



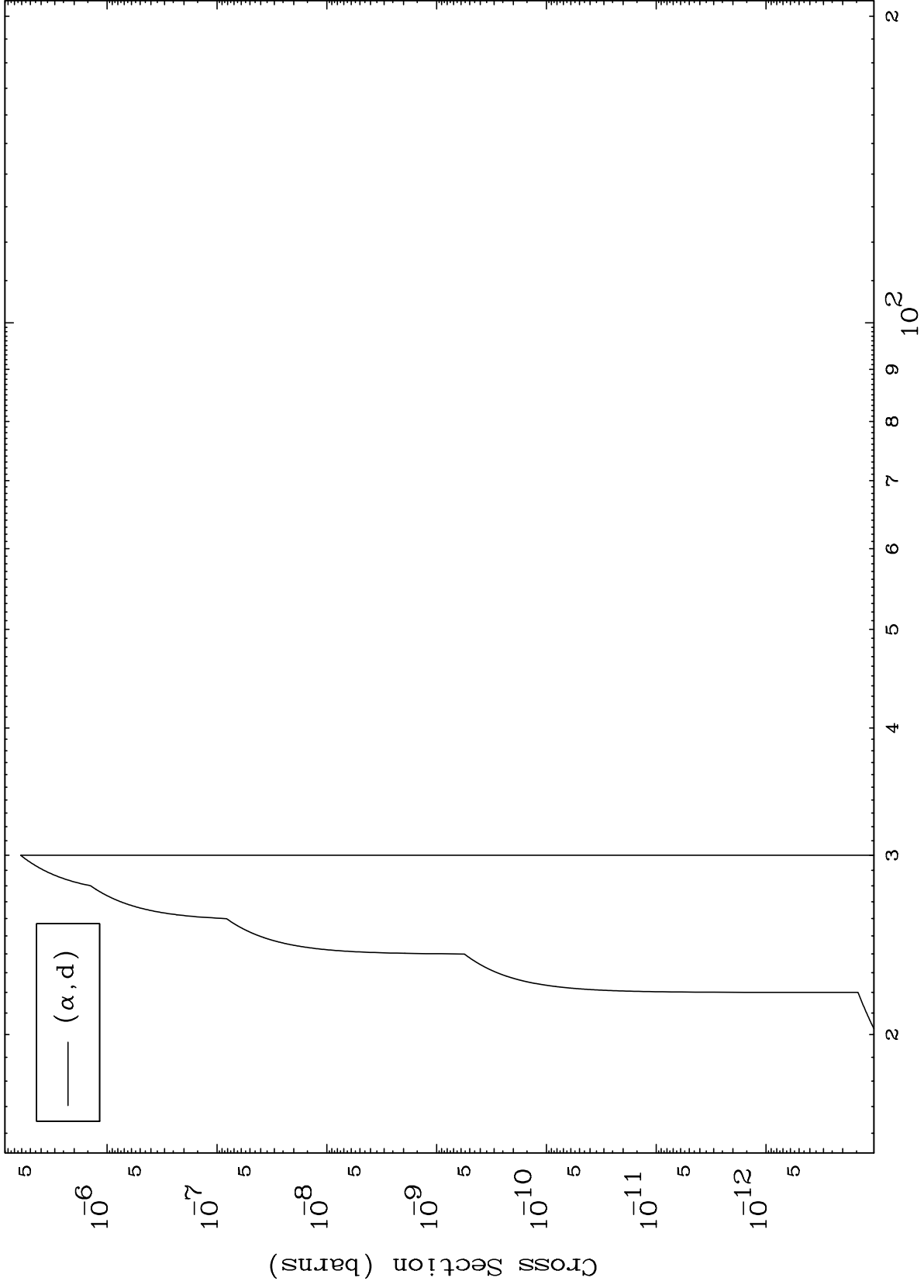
Incident Energy (MeV)

95-Am-231

MAT 9513

(α, d) Levels
0 Kelvin Cross Sections

95-Am-231



6

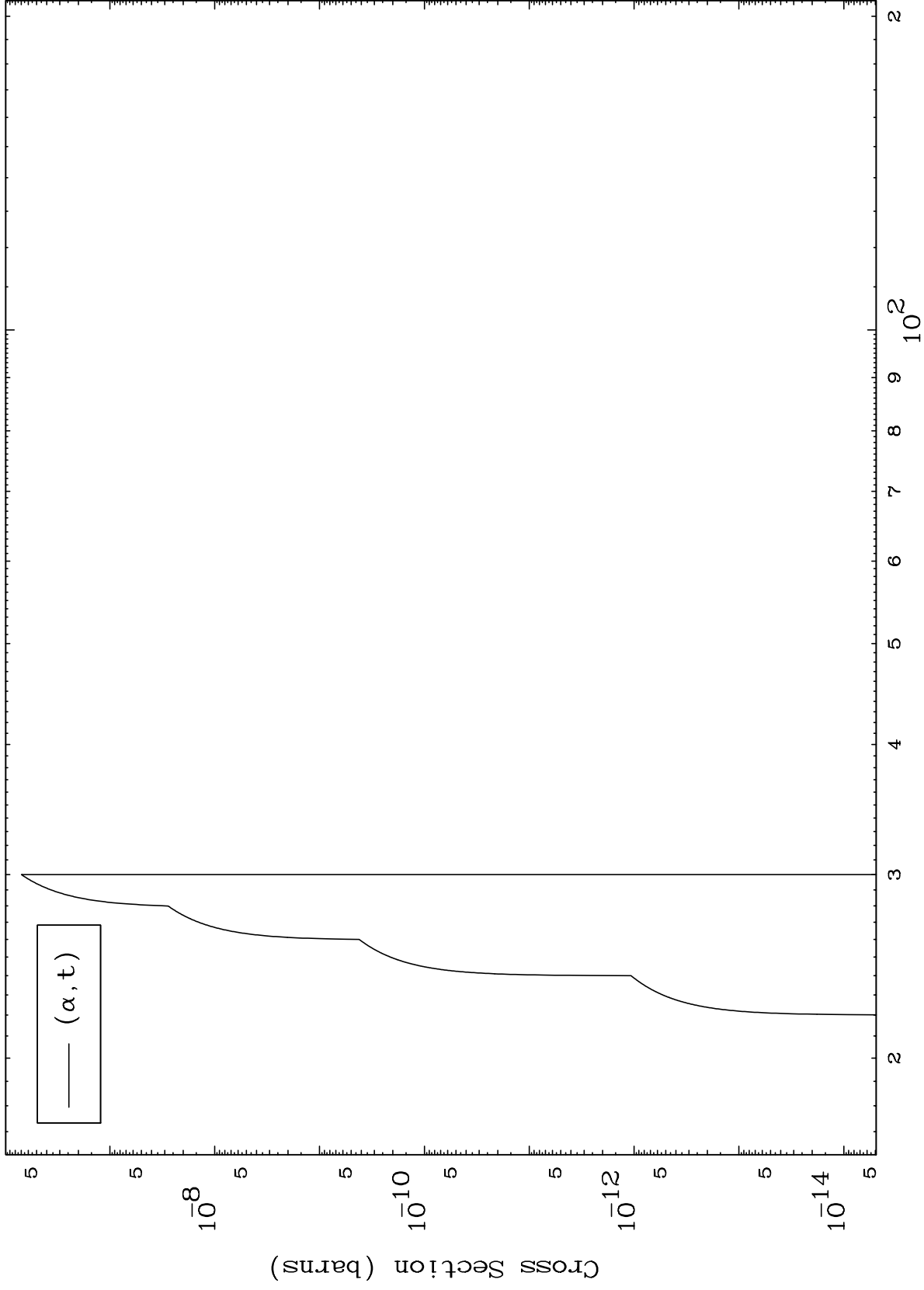
Incident Energy (MeV)

95-Am-231

MAT 9513

(α, t) Levels
0 Kelvin Cross Sections

95-Am-231

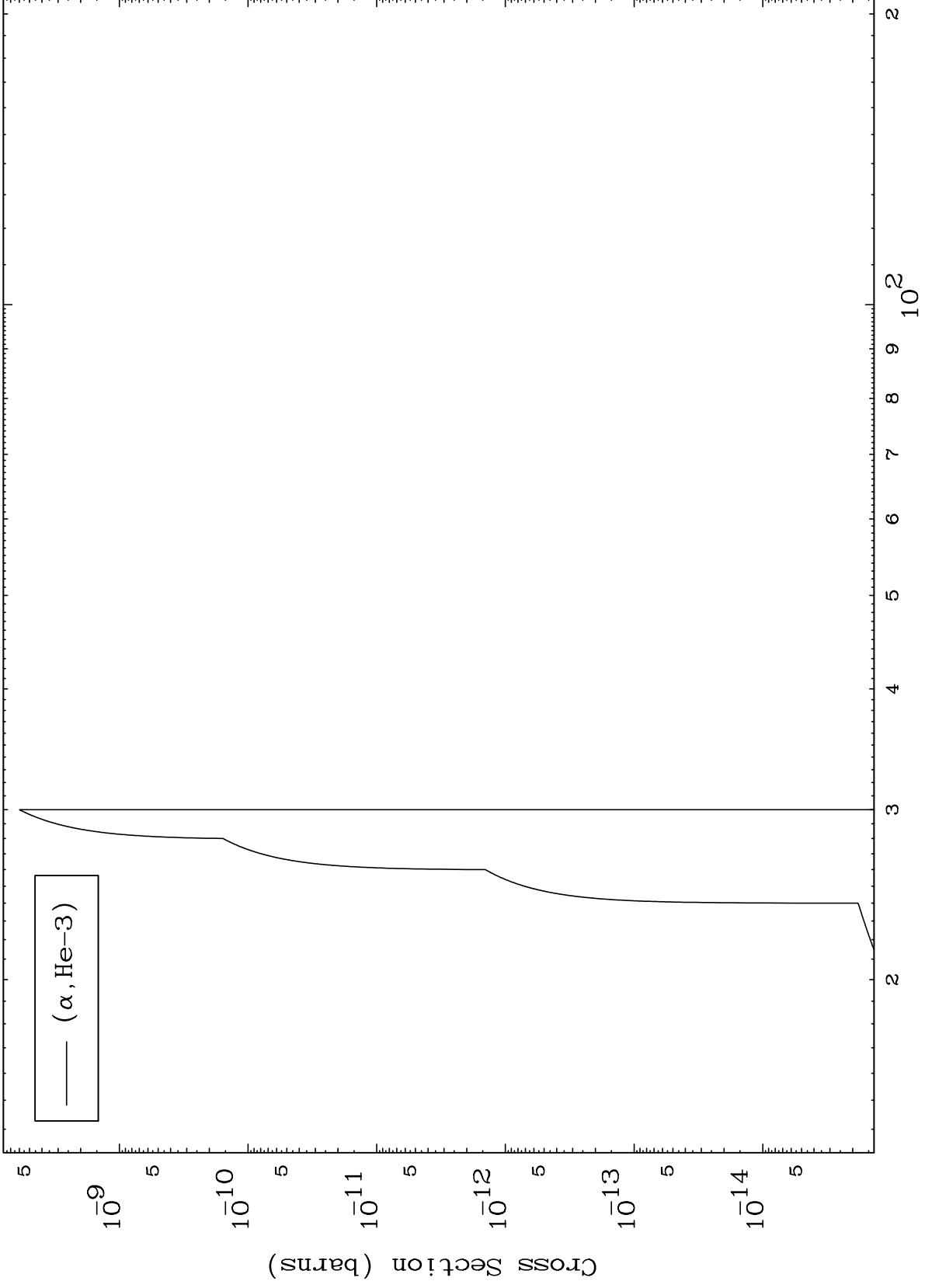


7

Incident Energy (MeV)

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0 Kelvin Cross Sections

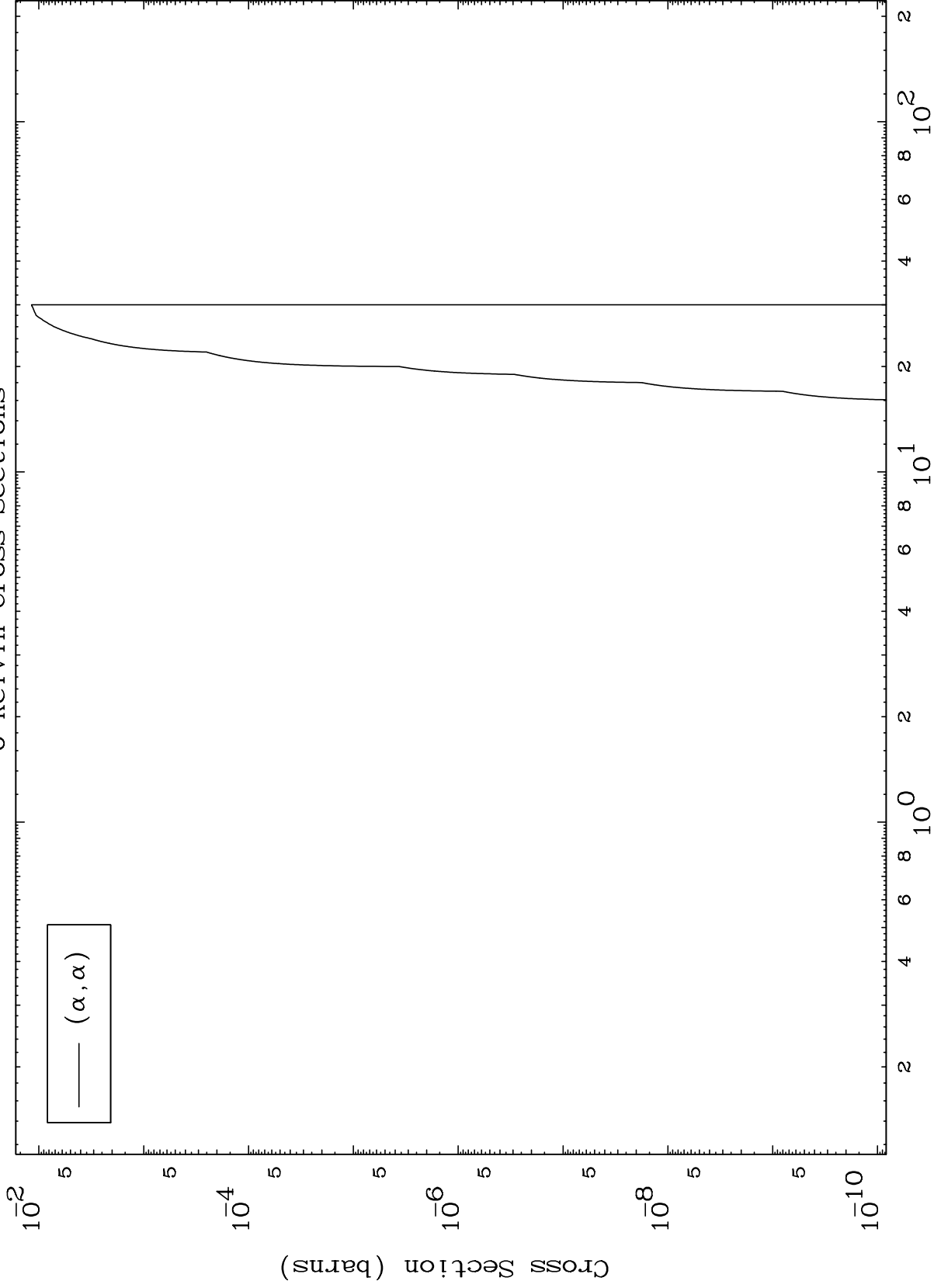


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(α, α) Levels

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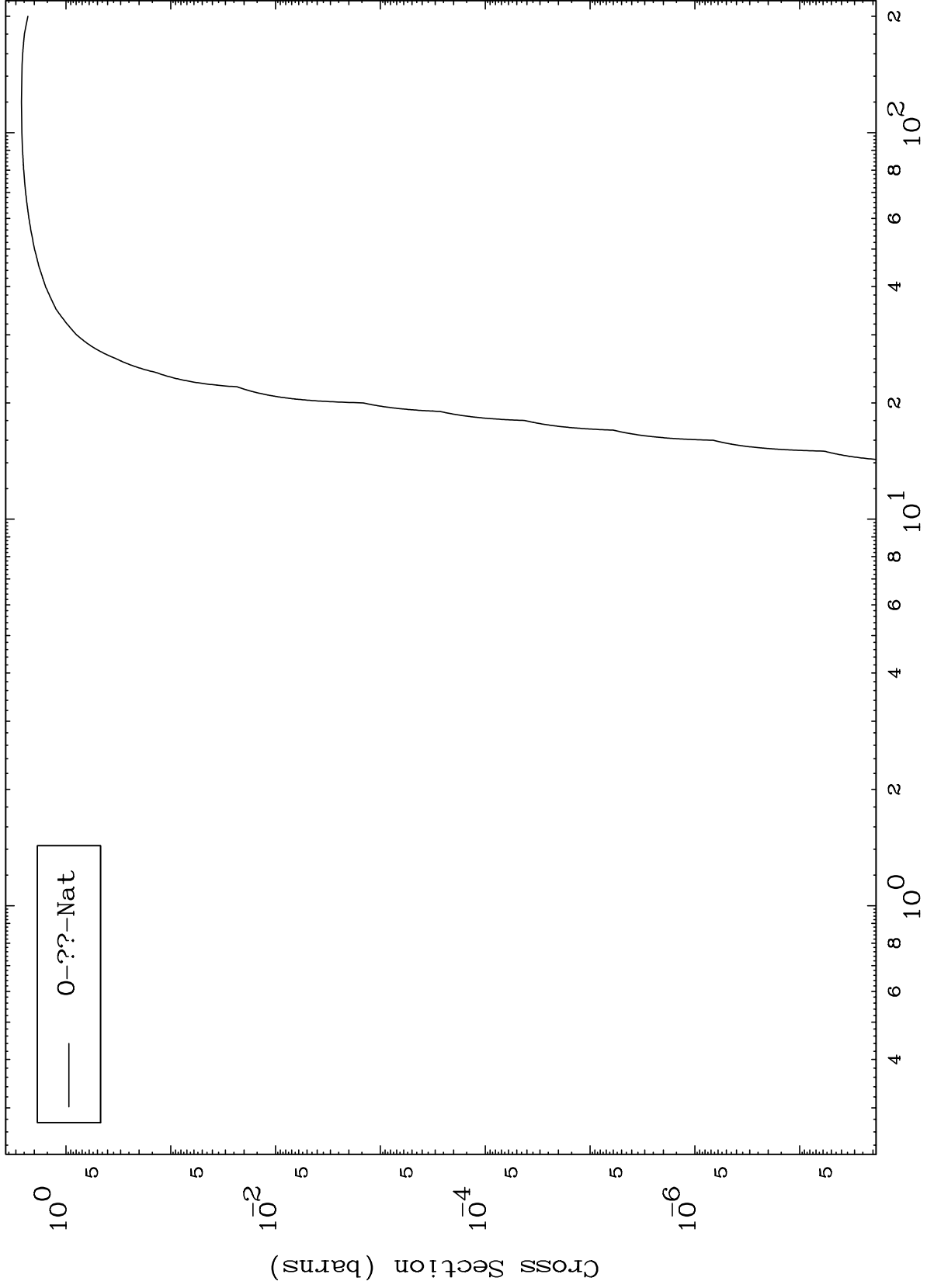
0 Kelvin Cross Sections



MAT 9513

95-Am-231

α Fission
Radionuclide Production Cross Section



10

Incident Energy (MeV)

95-Am-231