

Program EVALPLOT
(Version 2018-1)

by

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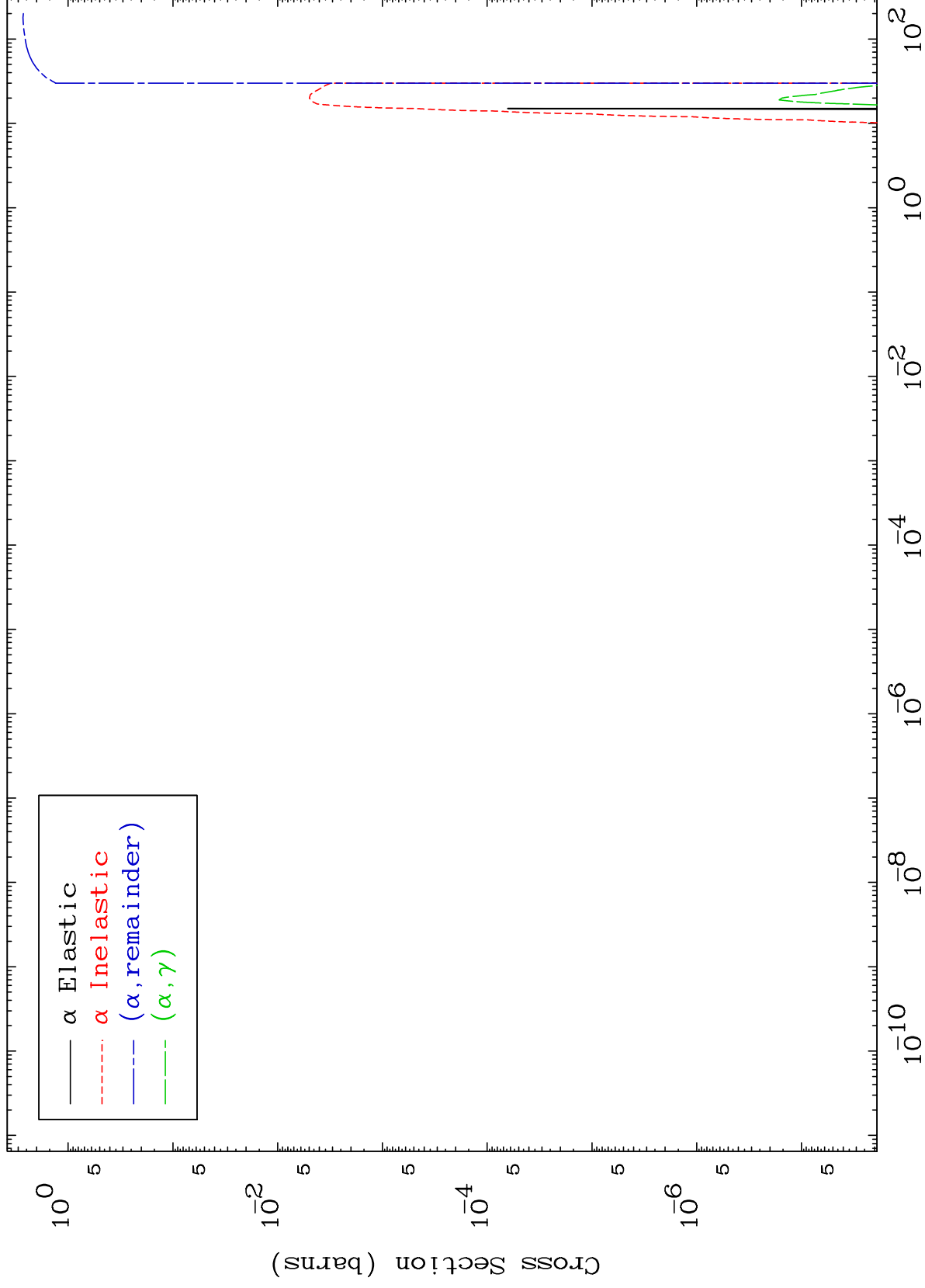
Press Mouse Button to Start

MAT 7261

α Major

72-Hf-186

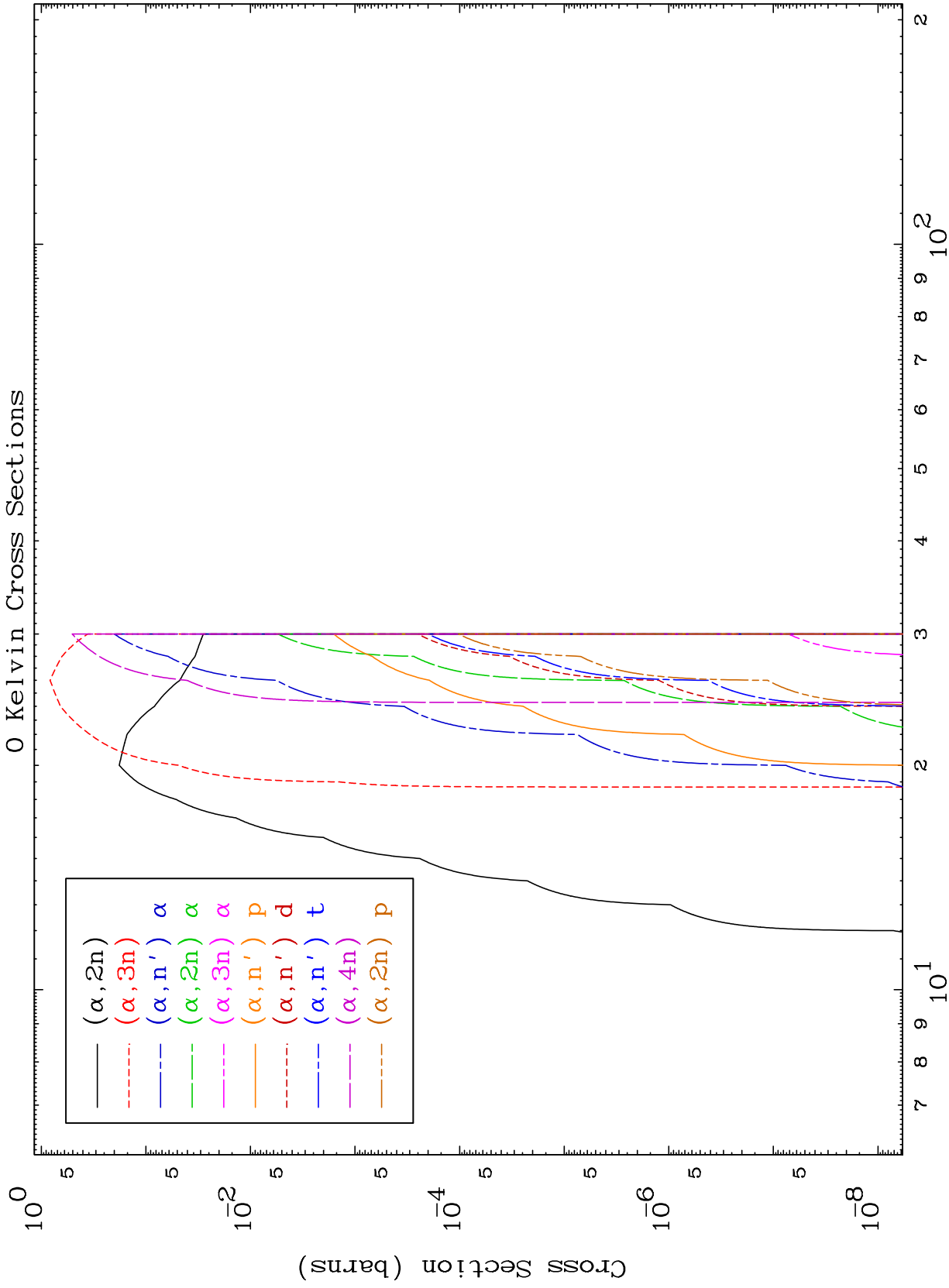
0 Kelvin Cross Sections

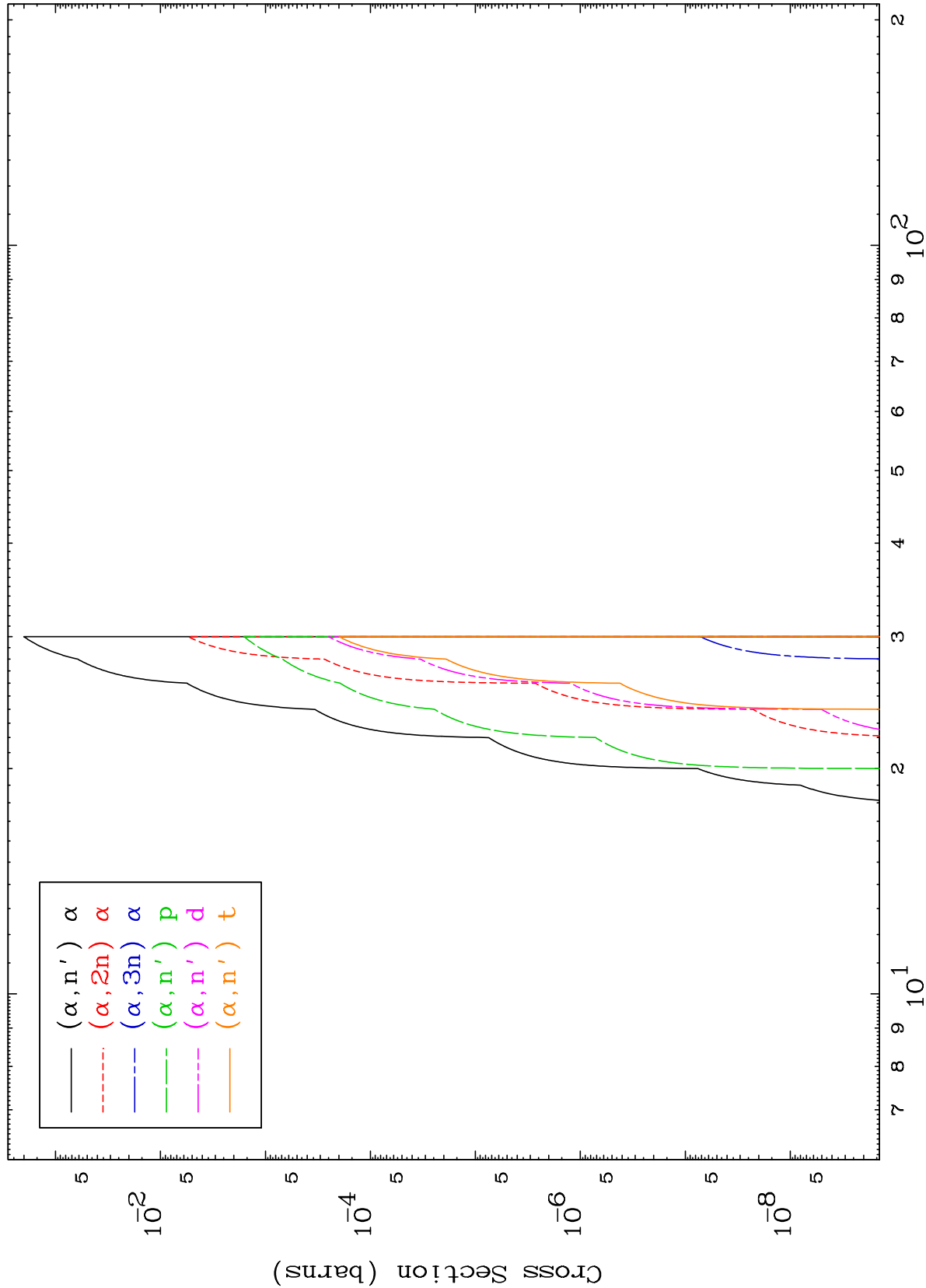


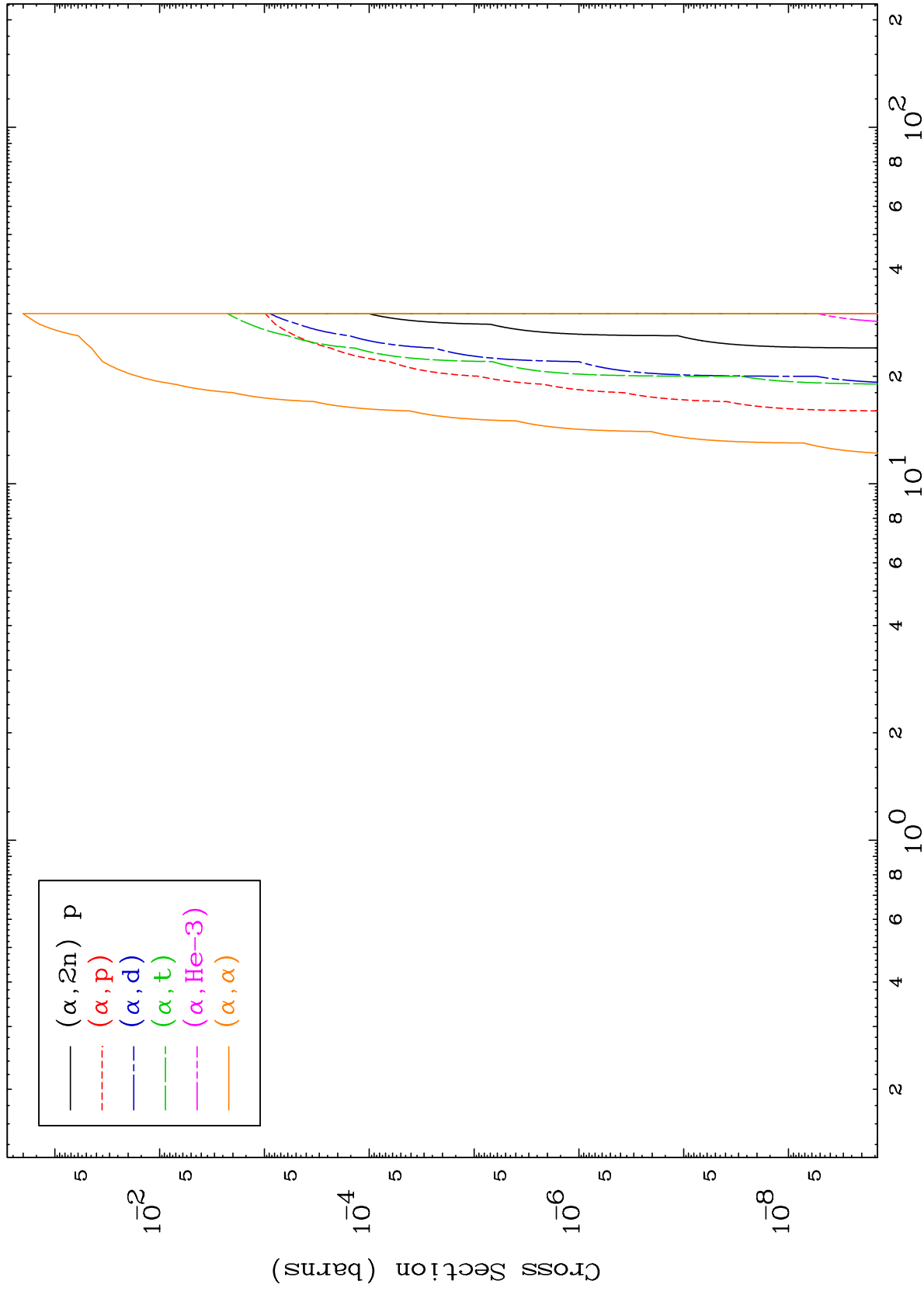
1

Incident Energy (MeV)

72-Hf-186



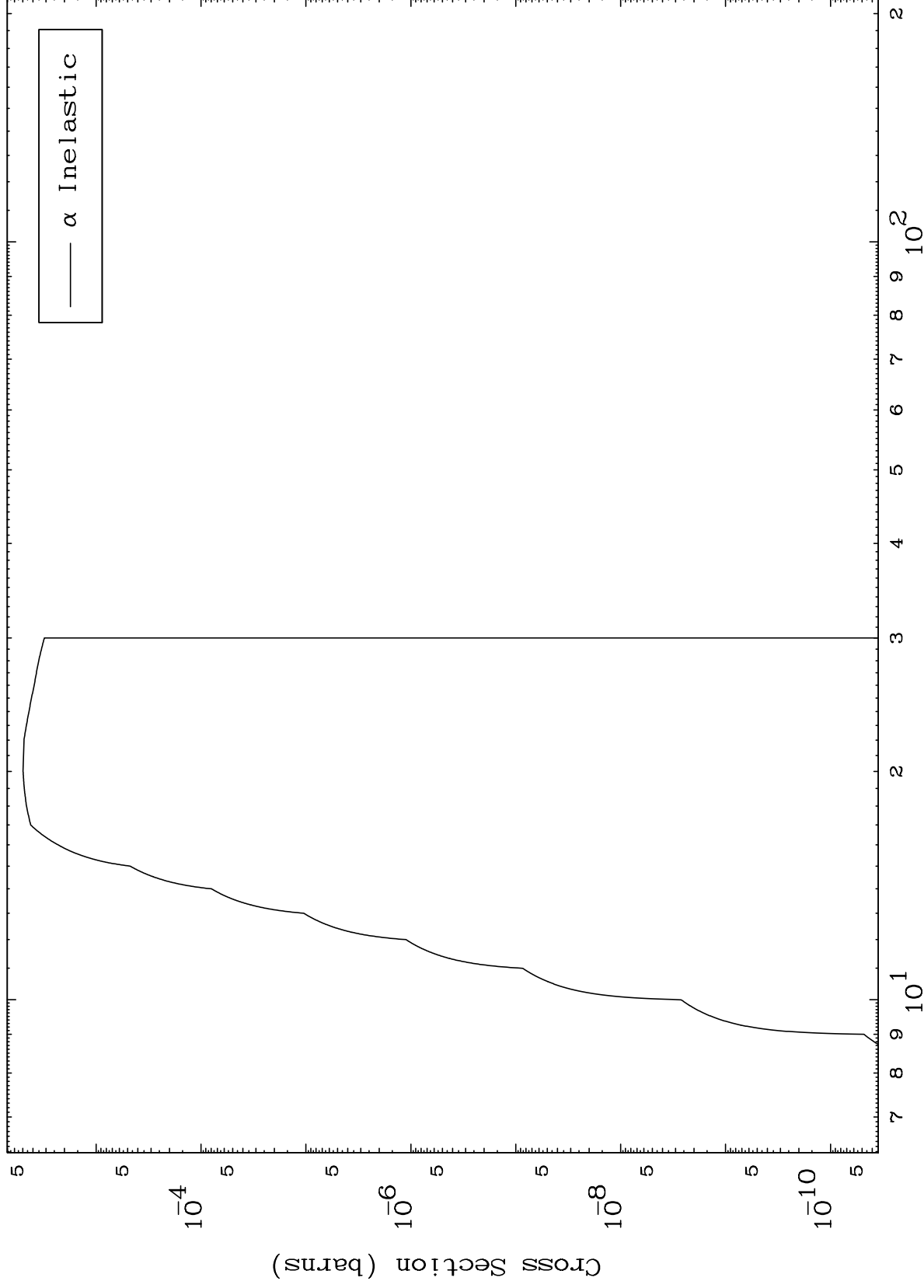




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(α, n') Level
0 Kelvin Cross Sections

72-Hf-186



5

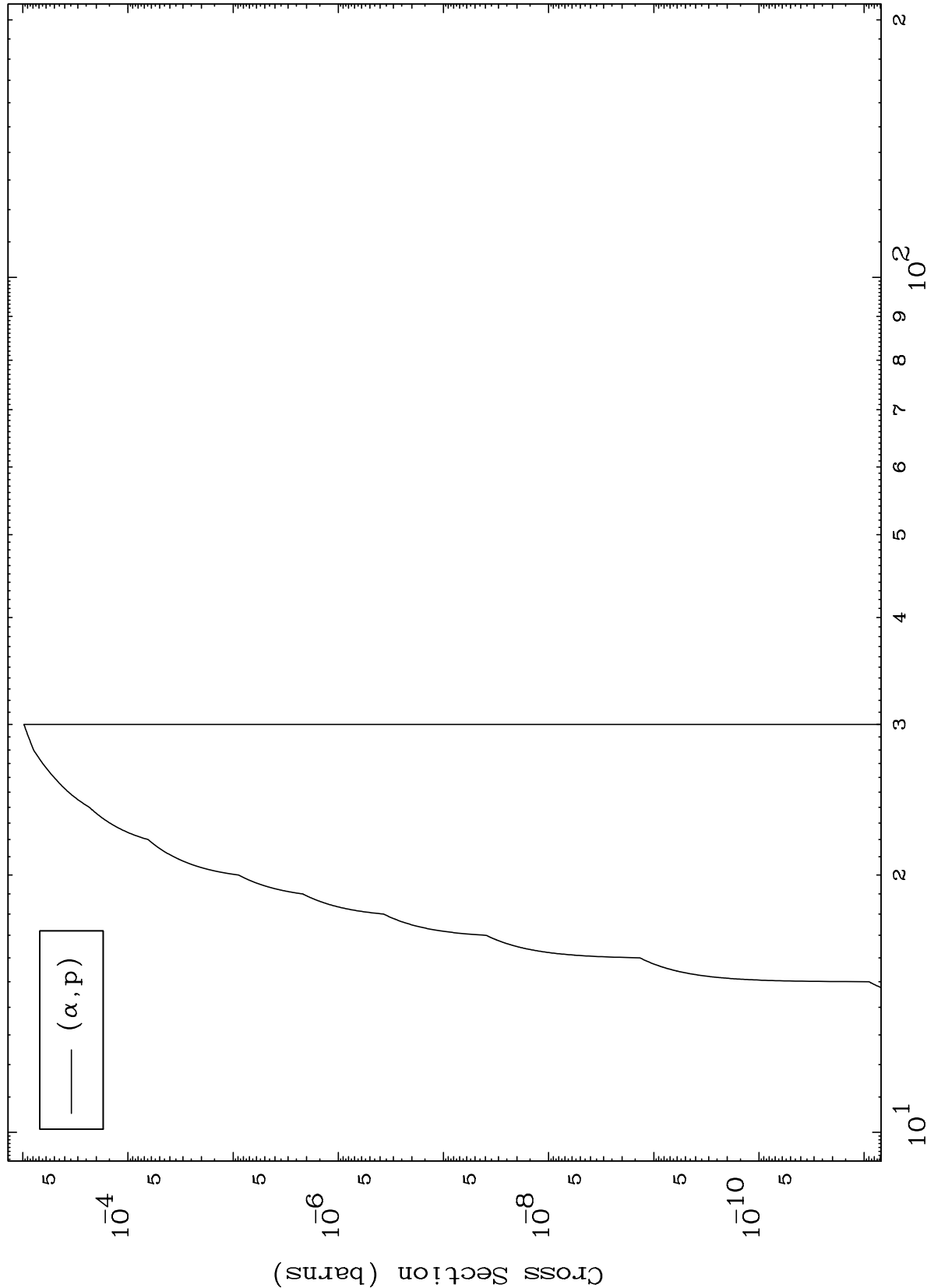
Incident Energy (MeV)

72-Hf-186

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72-Hf-186

(α ,p) Levels
0 Kelvin Cross Sections



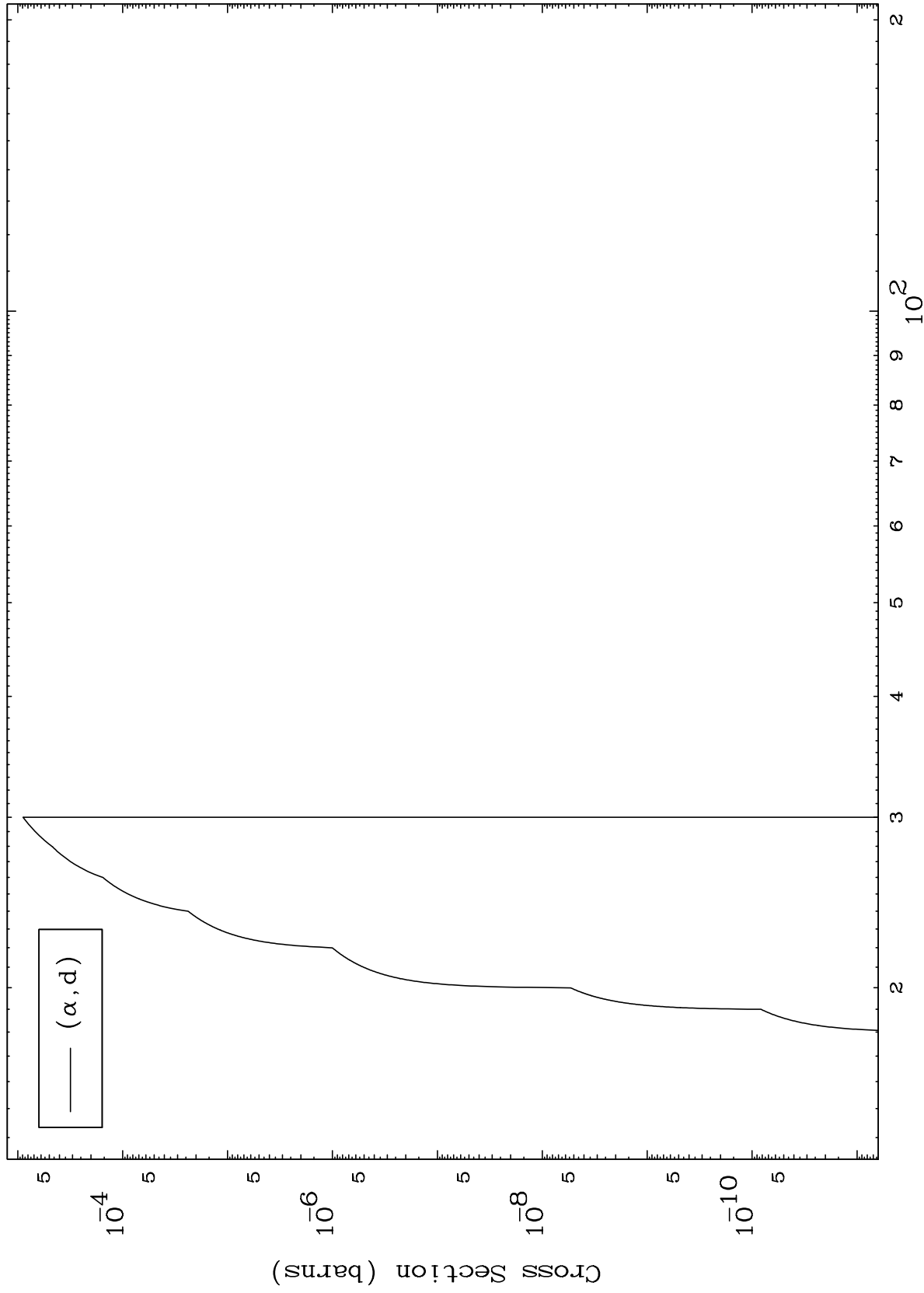
Incident Energy (MeV)

72-Hf-186

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72-Hf-186

(α ,d) Levels
0 Kelvin Cross Sections

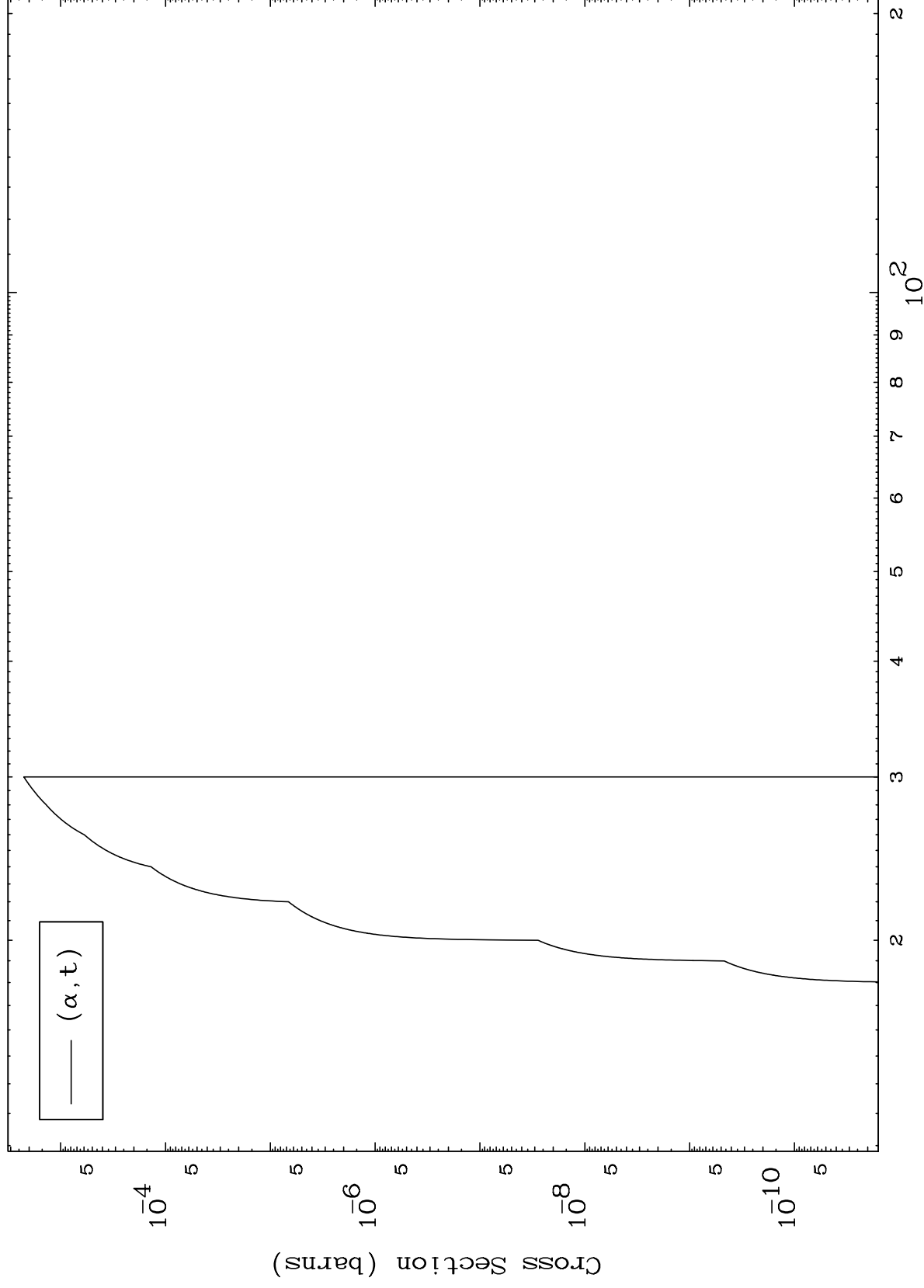


7

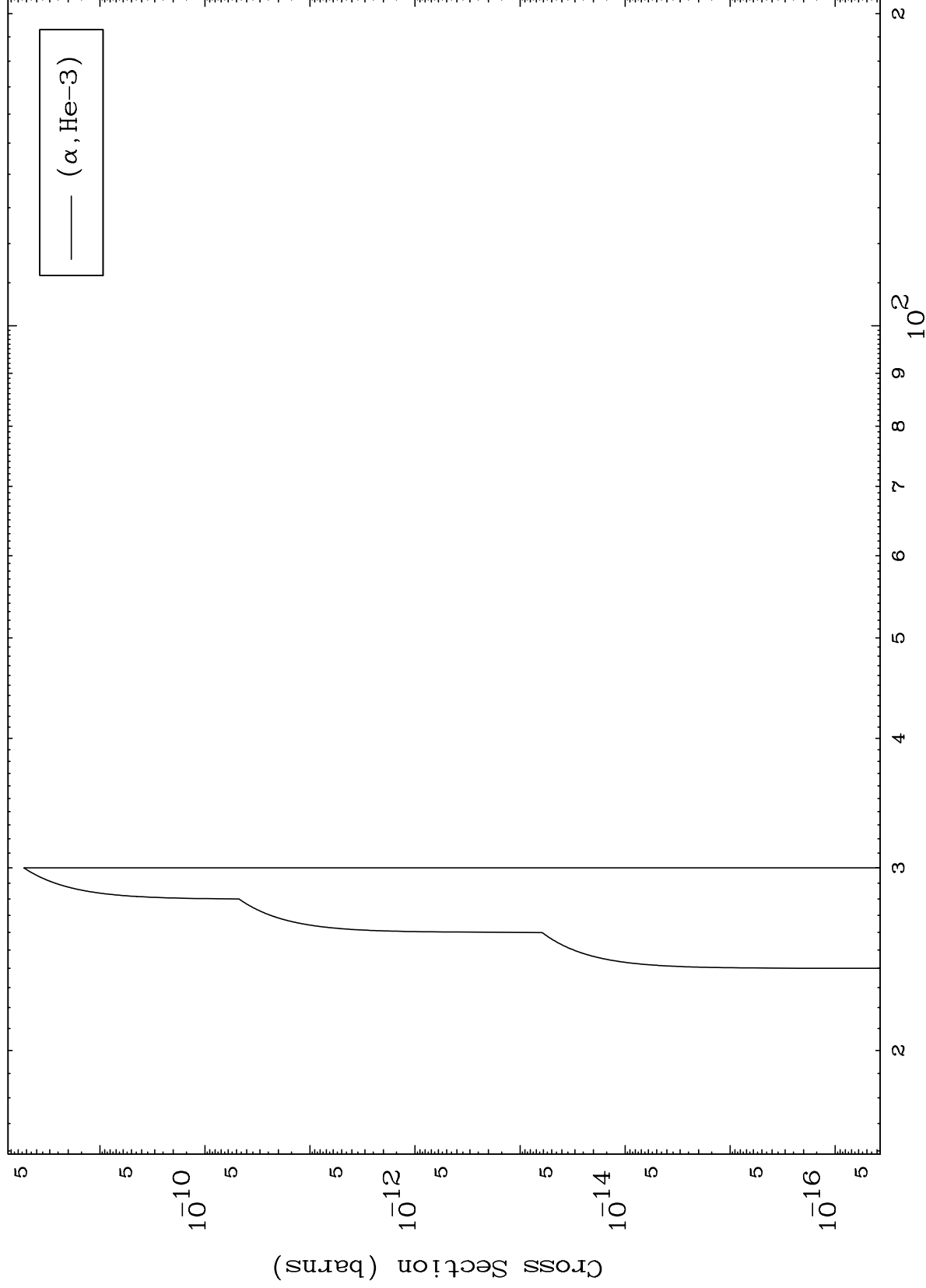
Incident Energy (MeV)

72-Hf-186

(α, t) Levels
0 Kelvin Cross Sections



(α ,He3) Levels
0 Kelvin Cross Sections

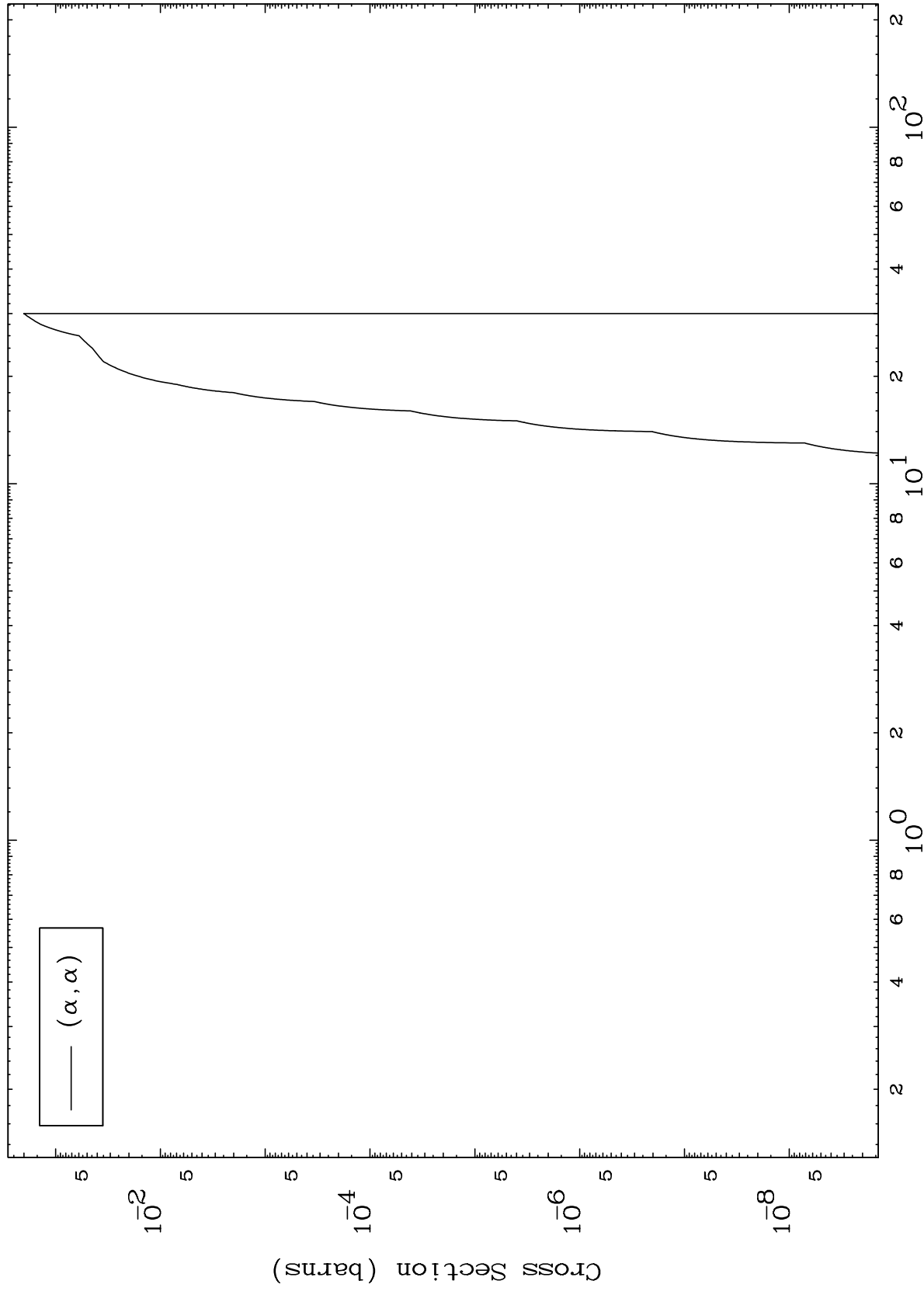


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(α, α) Levels

72-Hf-186

0 Kelvin Cross Sections



10

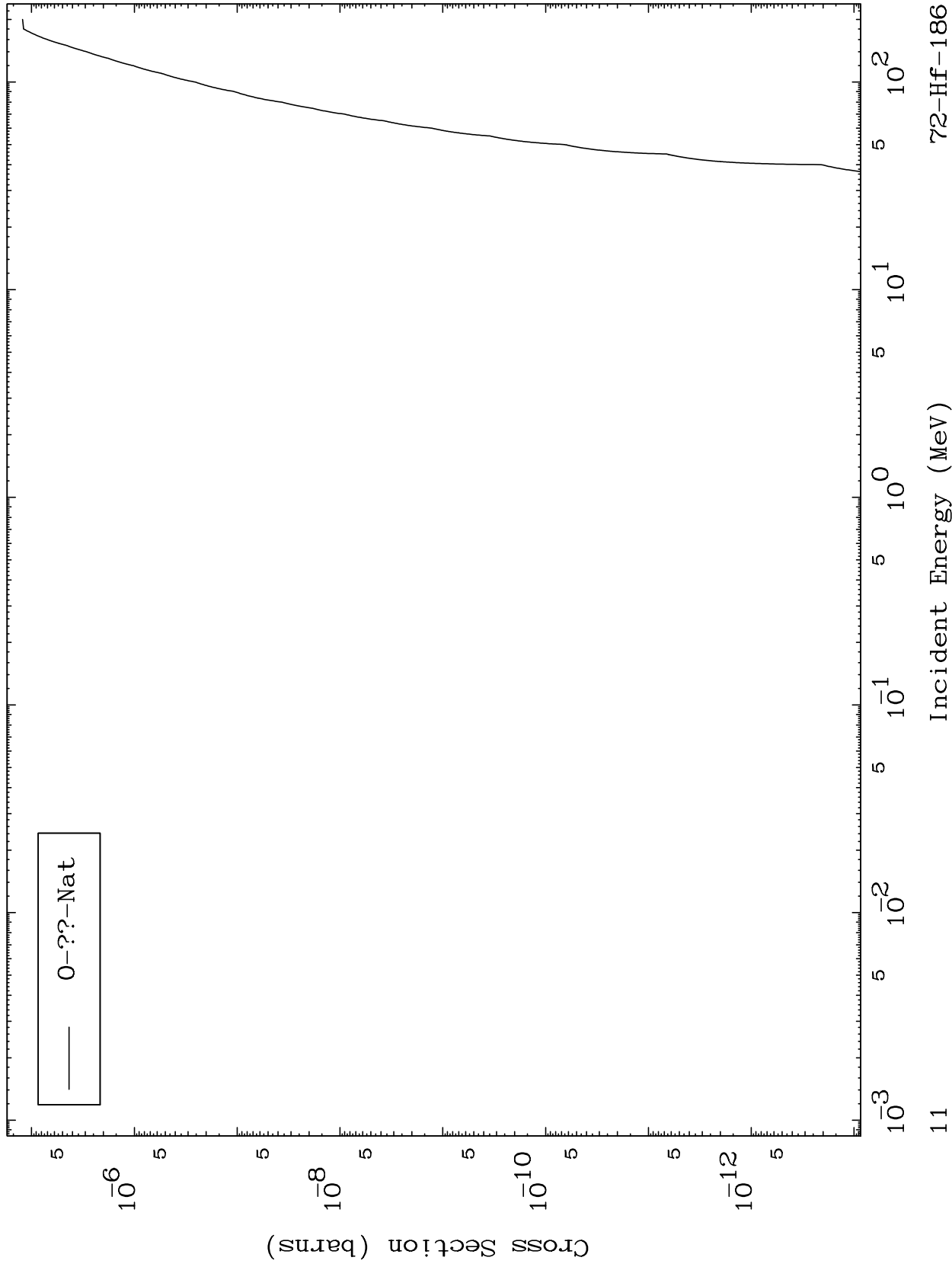
Incident Energy (MeV)

72-Hf-186

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α Fission
Radionuclide Production Cross Section

⁷²Hf-¹⁸⁶

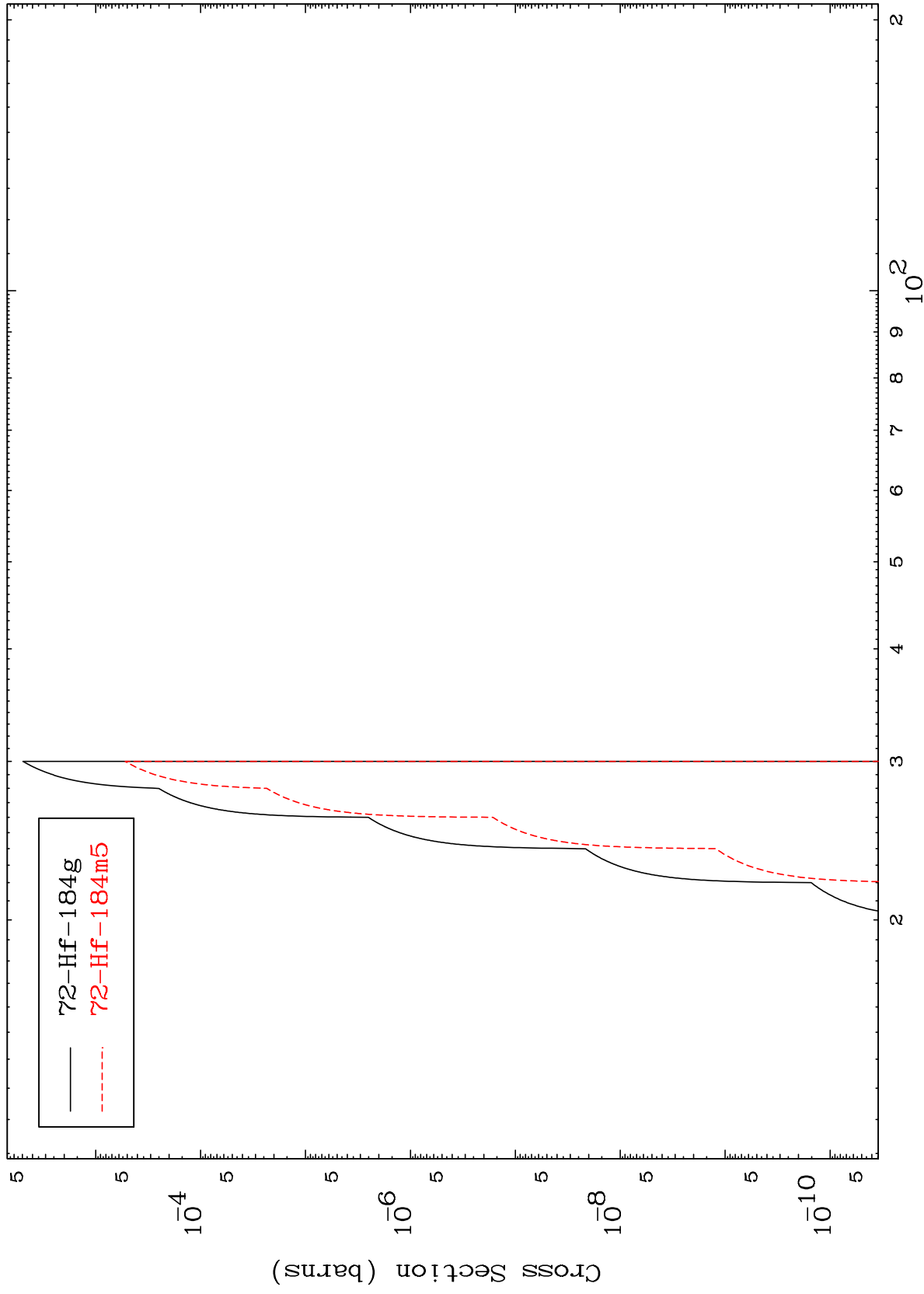


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$(\alpha, 2n) \alpha$

$^{72}\text{Hf}-^{186}$

Radionuclide Production Cross Section



12

Incident Energy (MeV)

$^{72}\text{Hf}-^{186}$