

Program EVALPLOT
(Version 2018-1)

by

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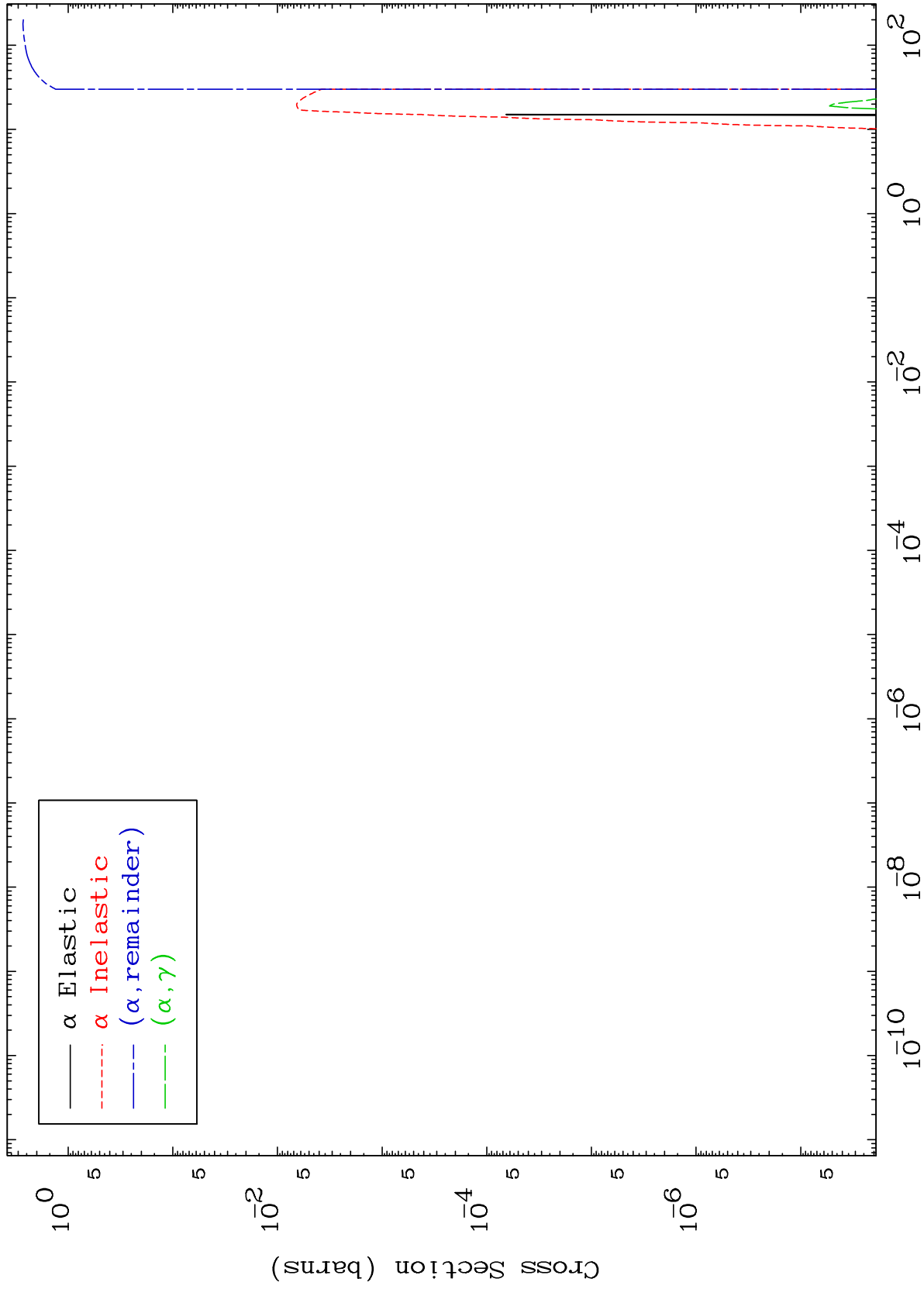
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7264

0 Kelvin α Major
Cross Sections

72-Hf-187



1

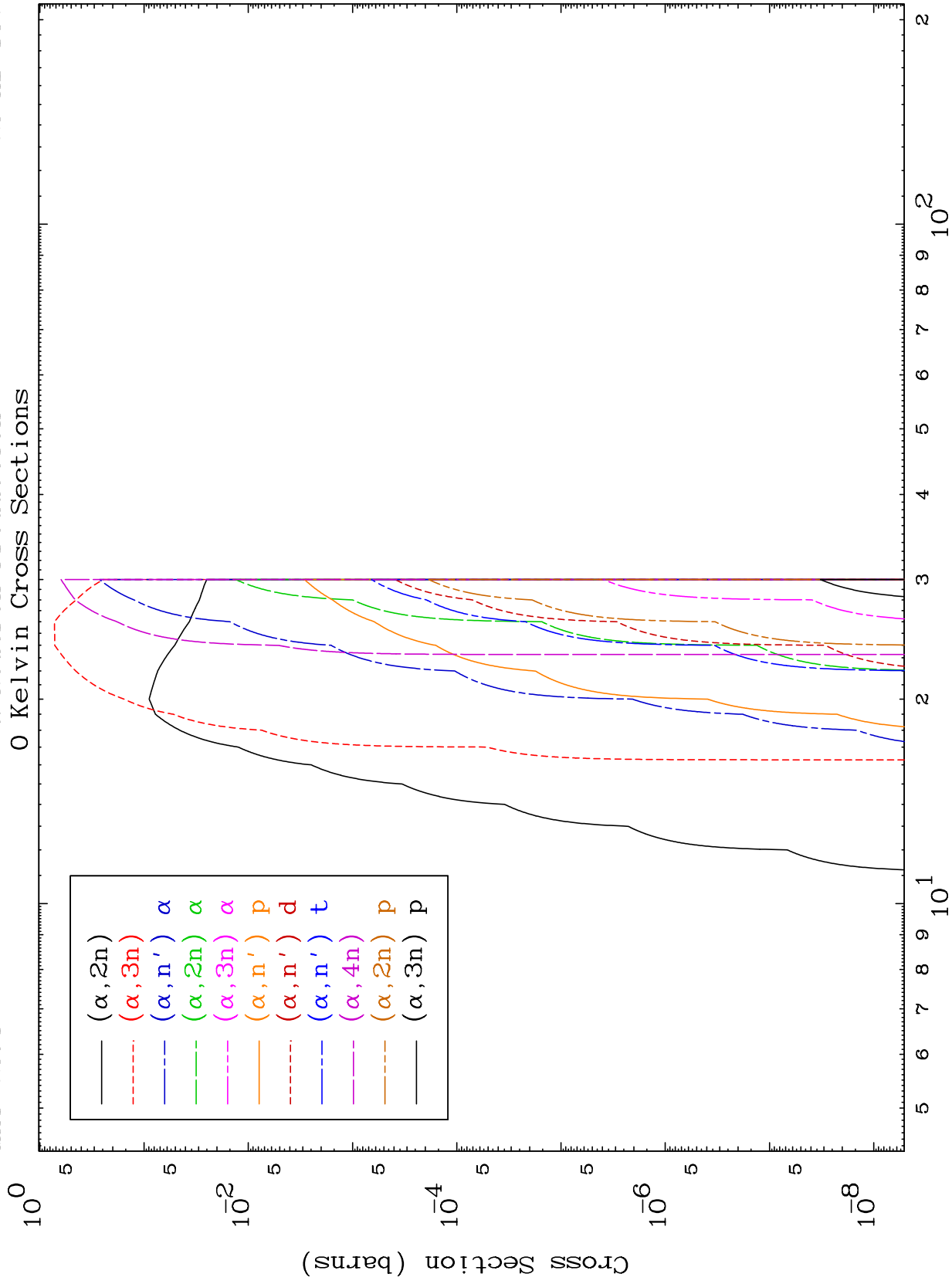
Incident Energy (MeV)

72-Hf-187

MAT 7264

α Neutron Production
0 Kelvin Cross Sections

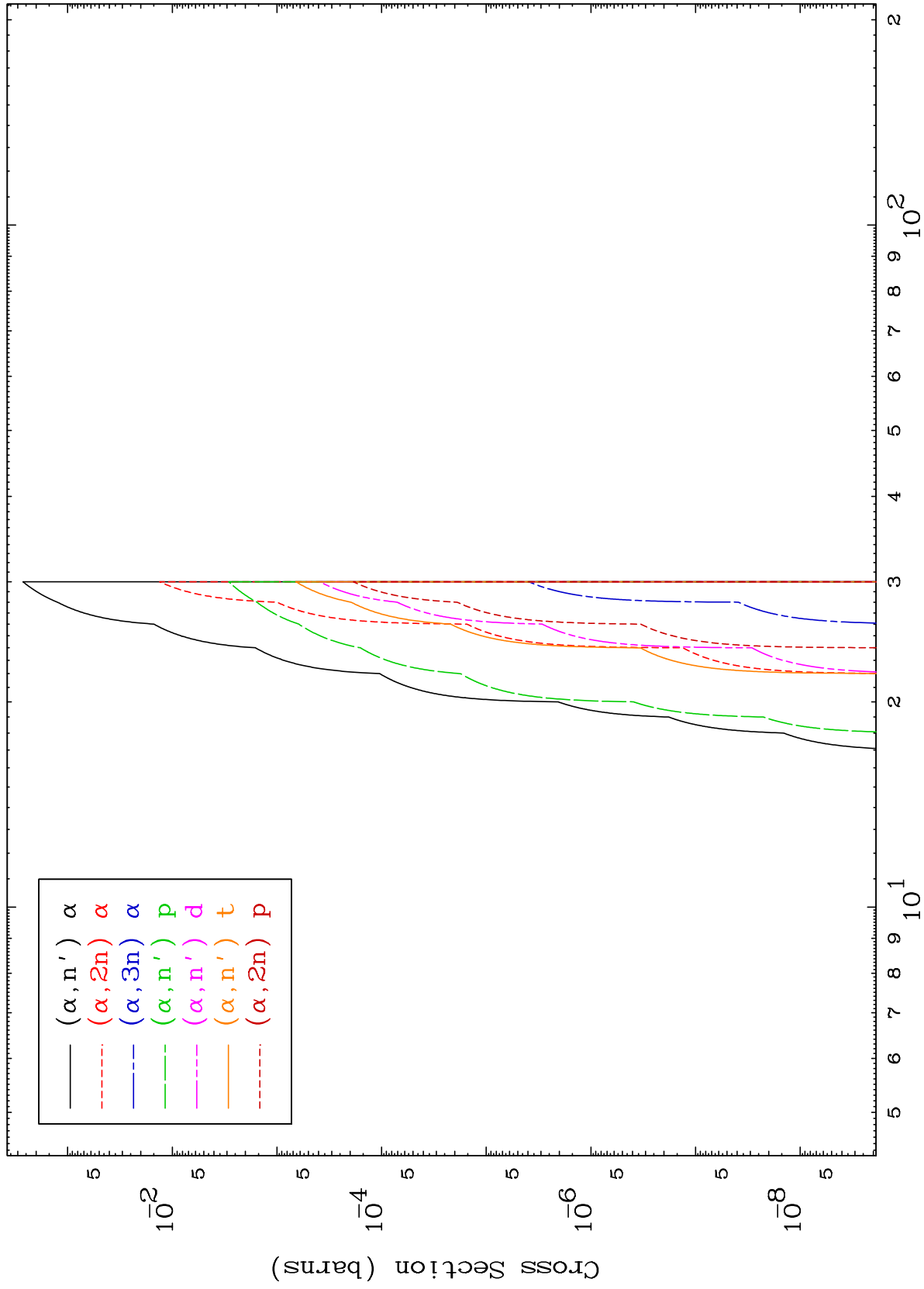
72-Hf-187

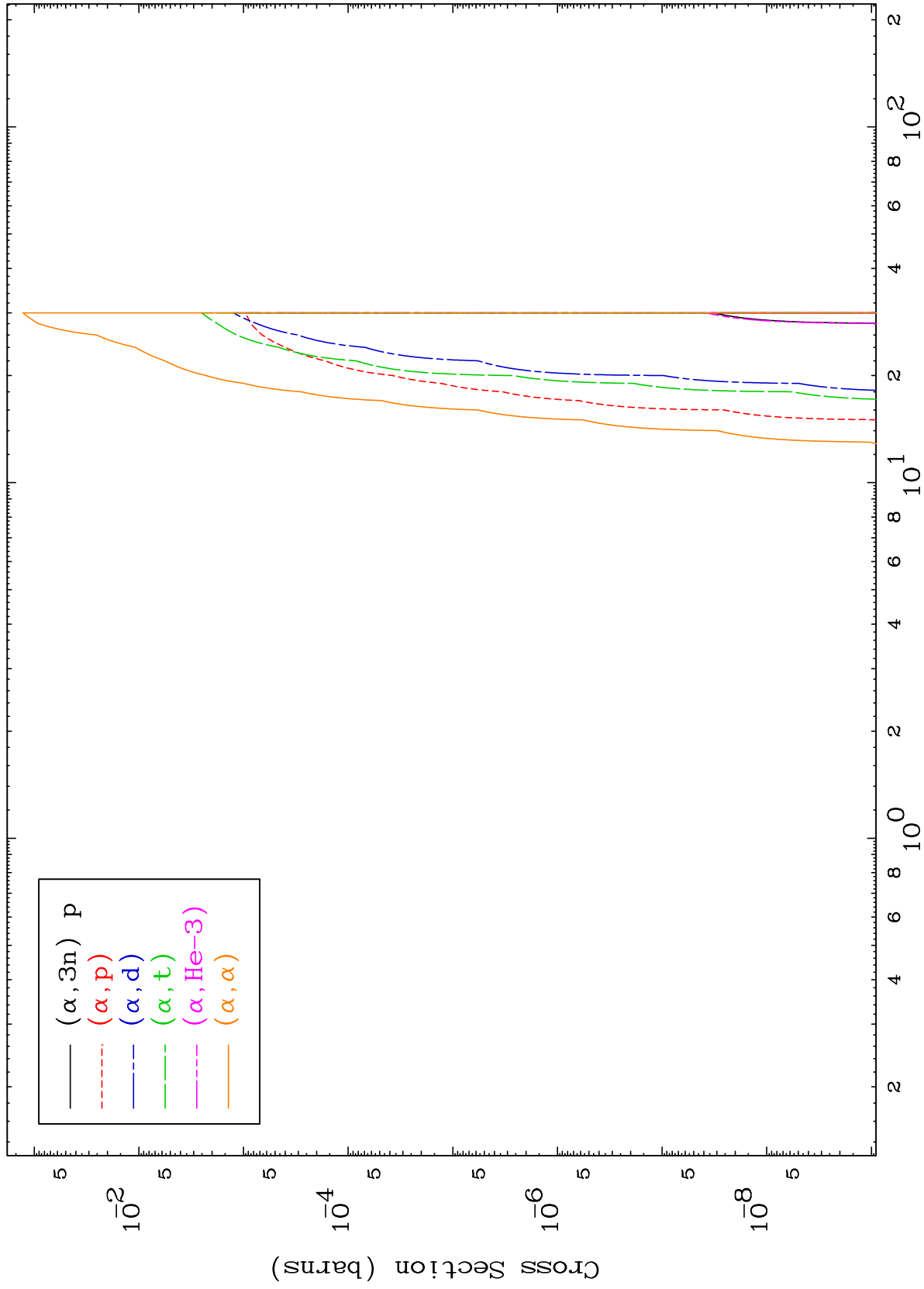


2

Incident Energy (MeV)

72-Hf-187

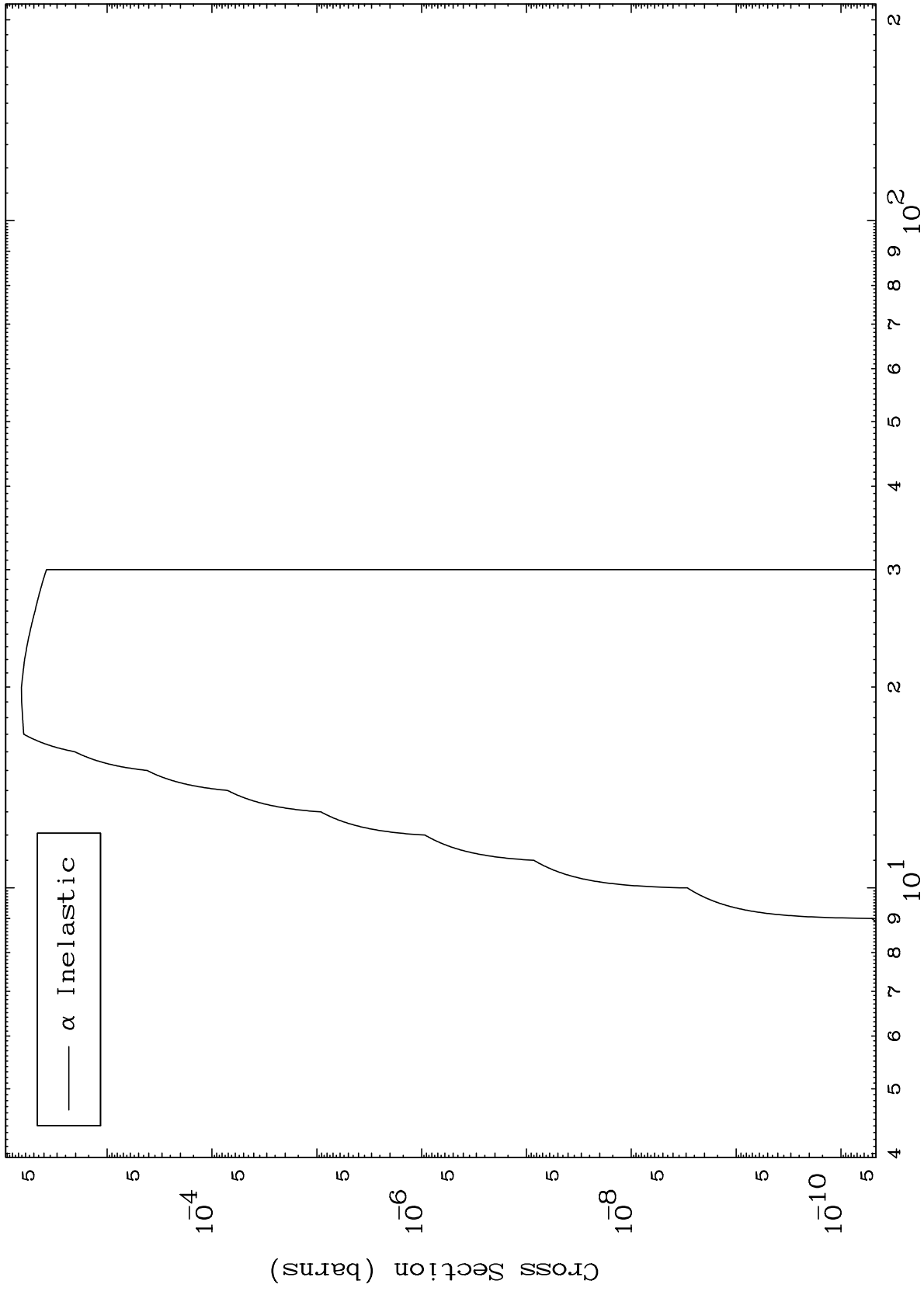




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(α, n') Level
0 Kelvin Cross Sections

72-Hf-187



5

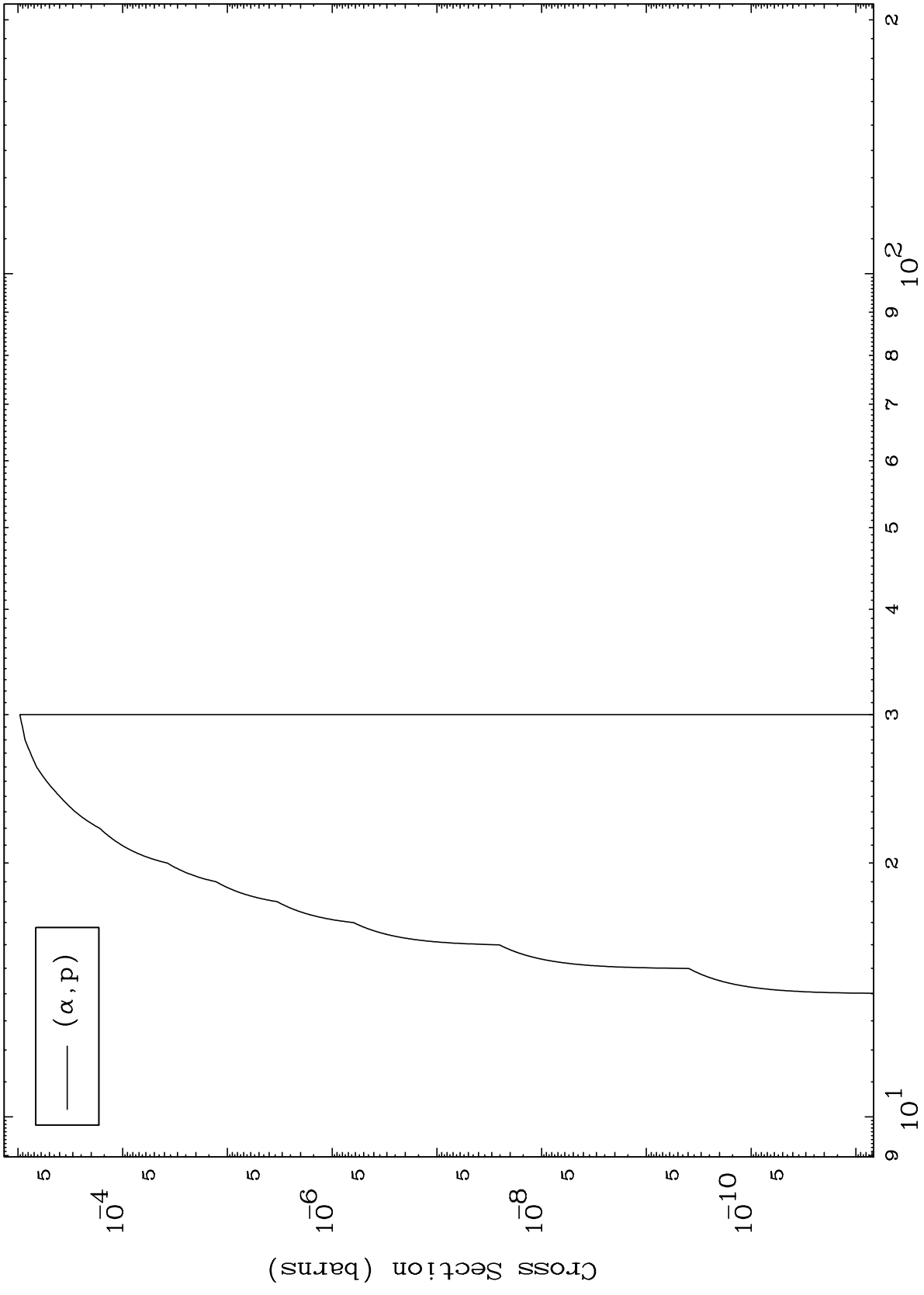
Incident Energy (MeV)

72-Hf-187

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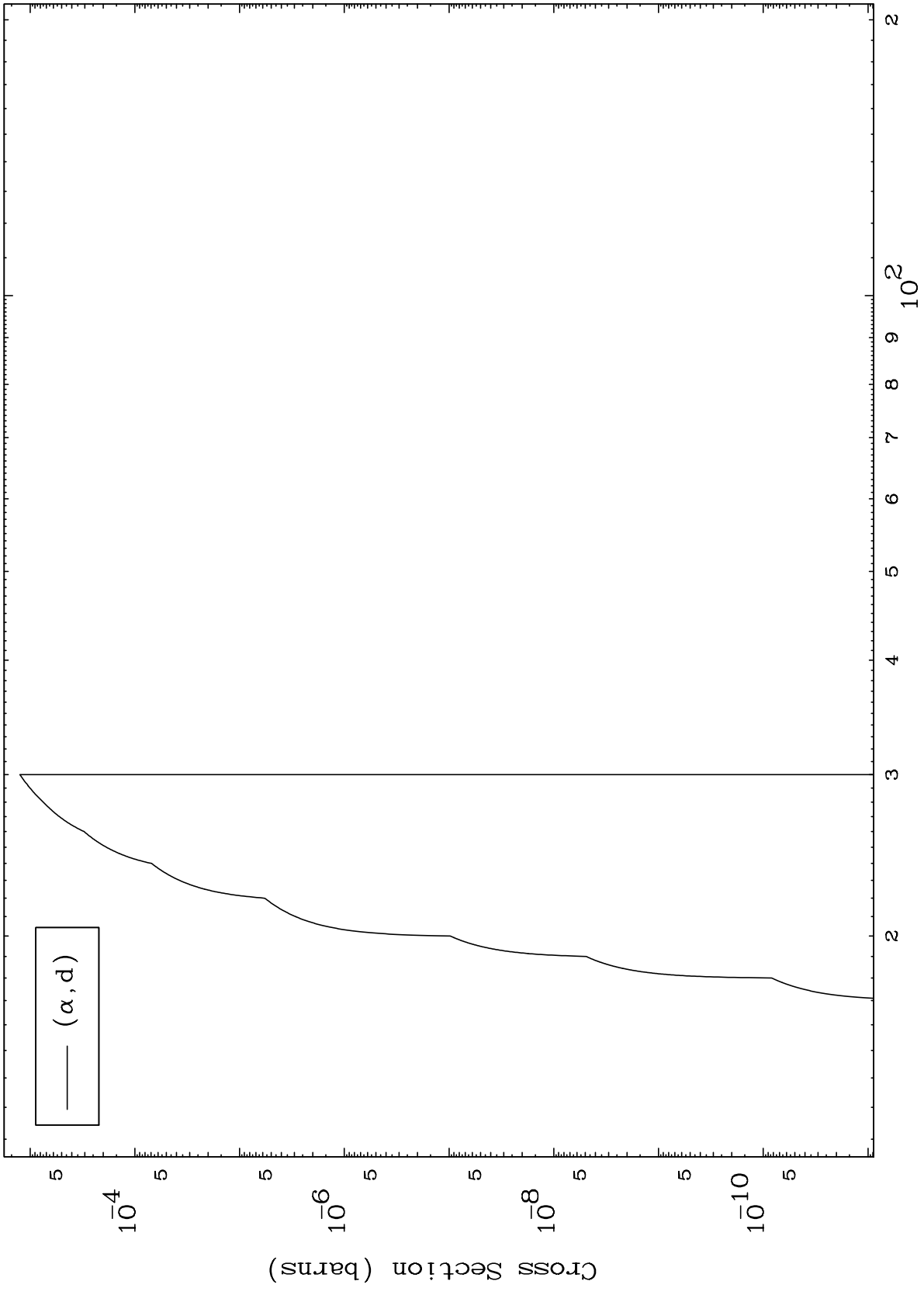
(α, p) Levels
0 Kelvin Cross Sections

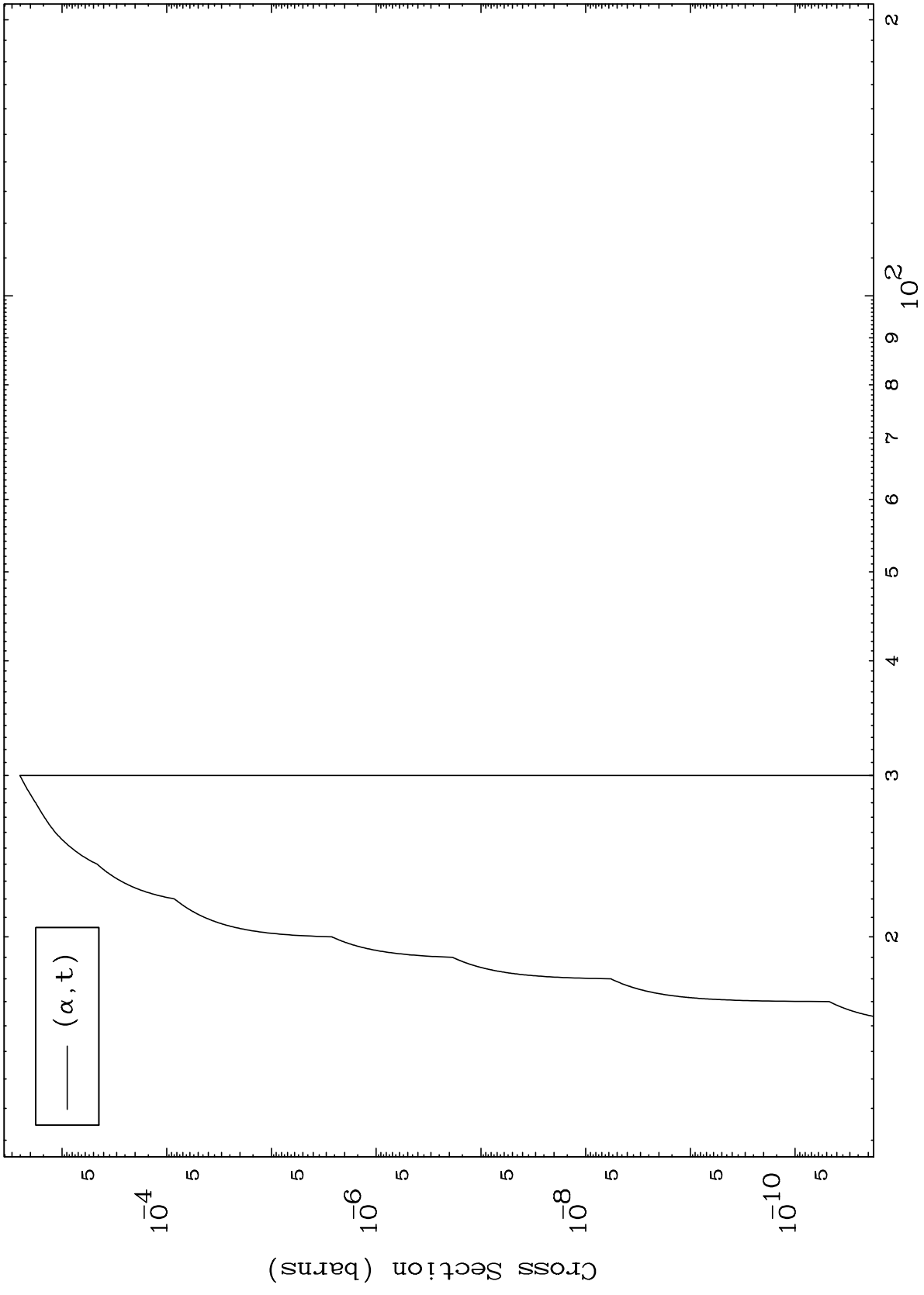
72-Hf-187

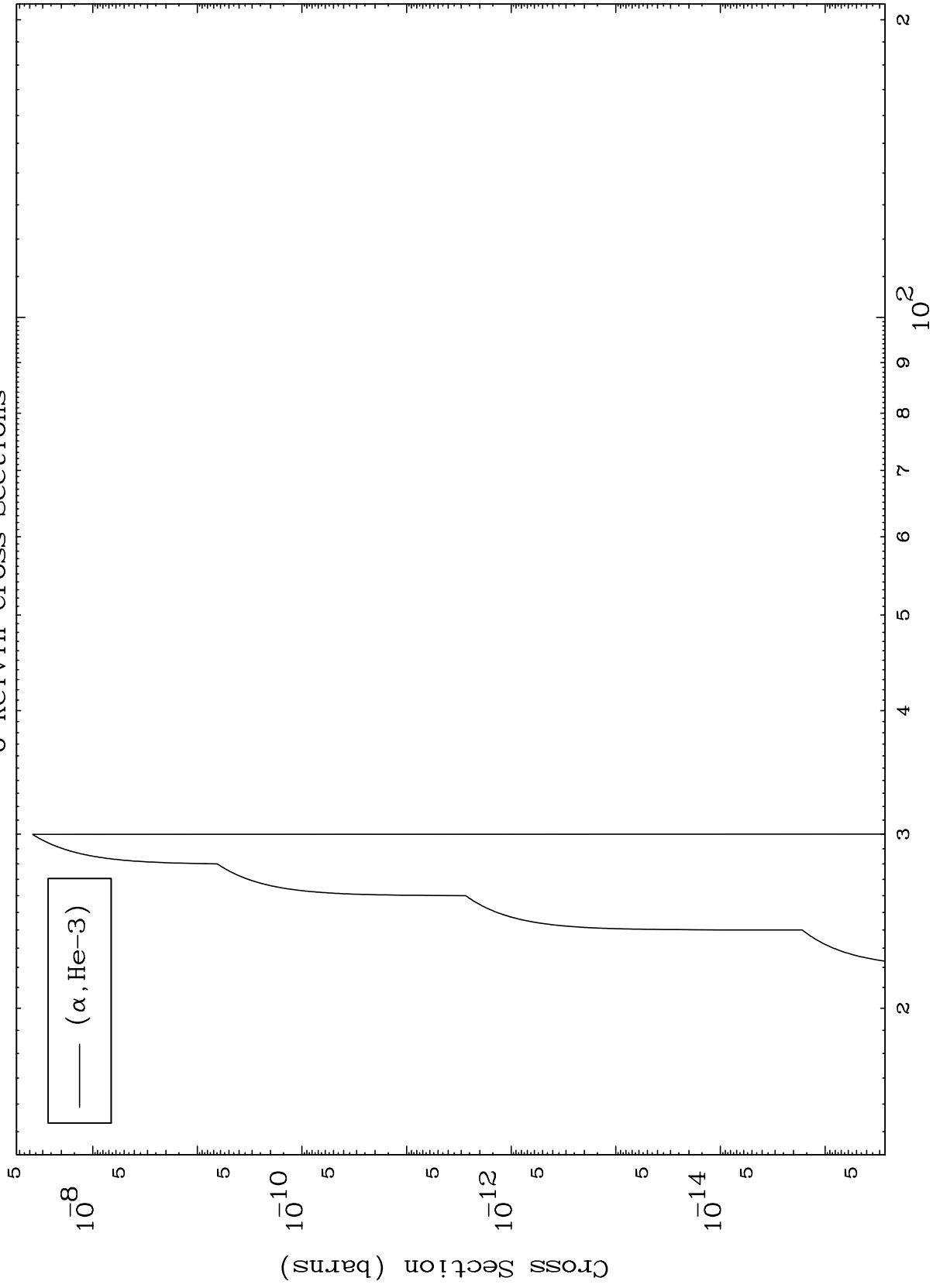


Incident Energy (MeV)

72-Hf-187



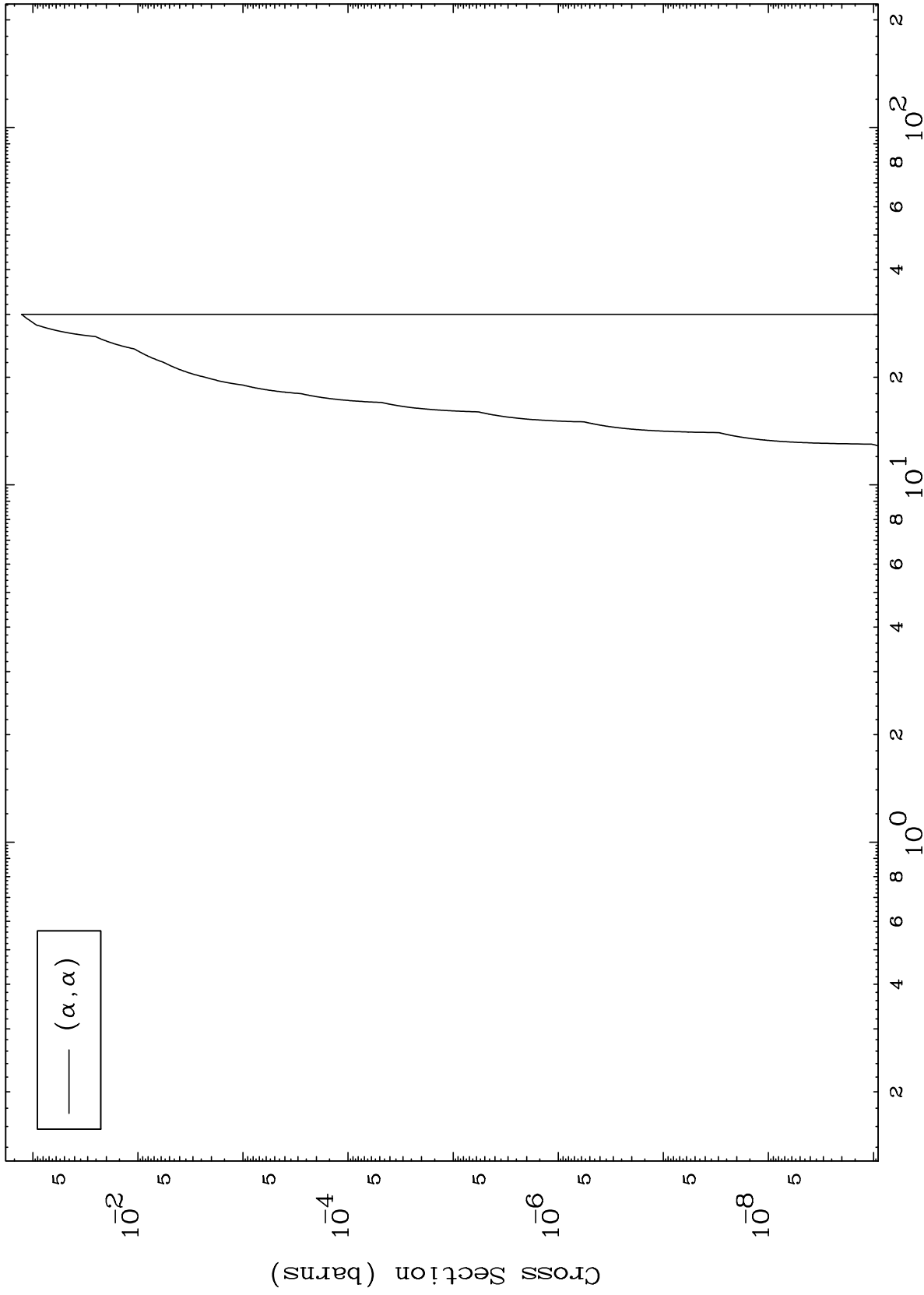




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(α, α) Levels
0 Kelvin Cross Sections

72-Hf-187



10

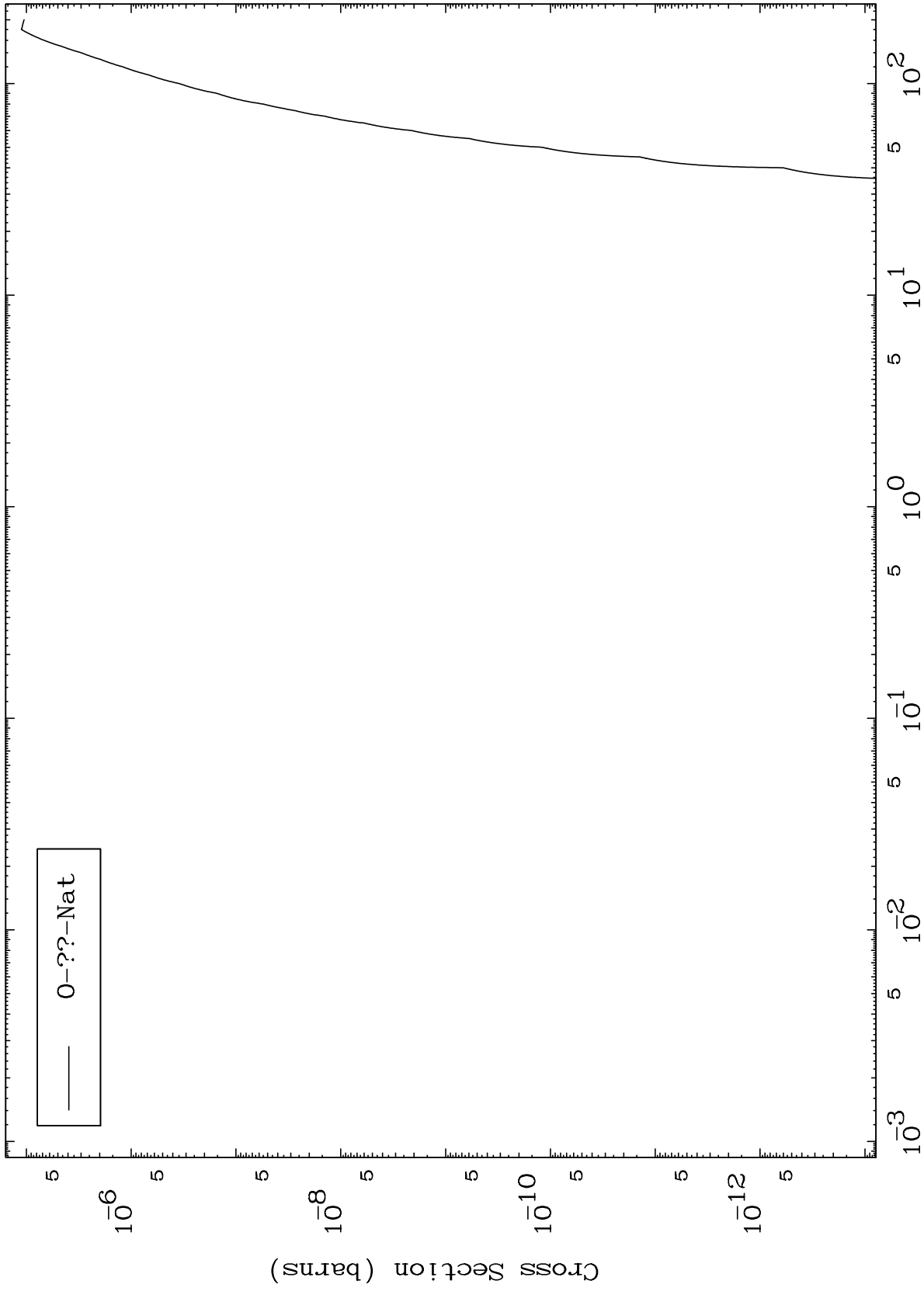
Incident Energy (MeV)

72-Hf-187

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α Fission
Radionuclide Production Cross Section

72-Hf-187



11

Incident Energy (MeV)

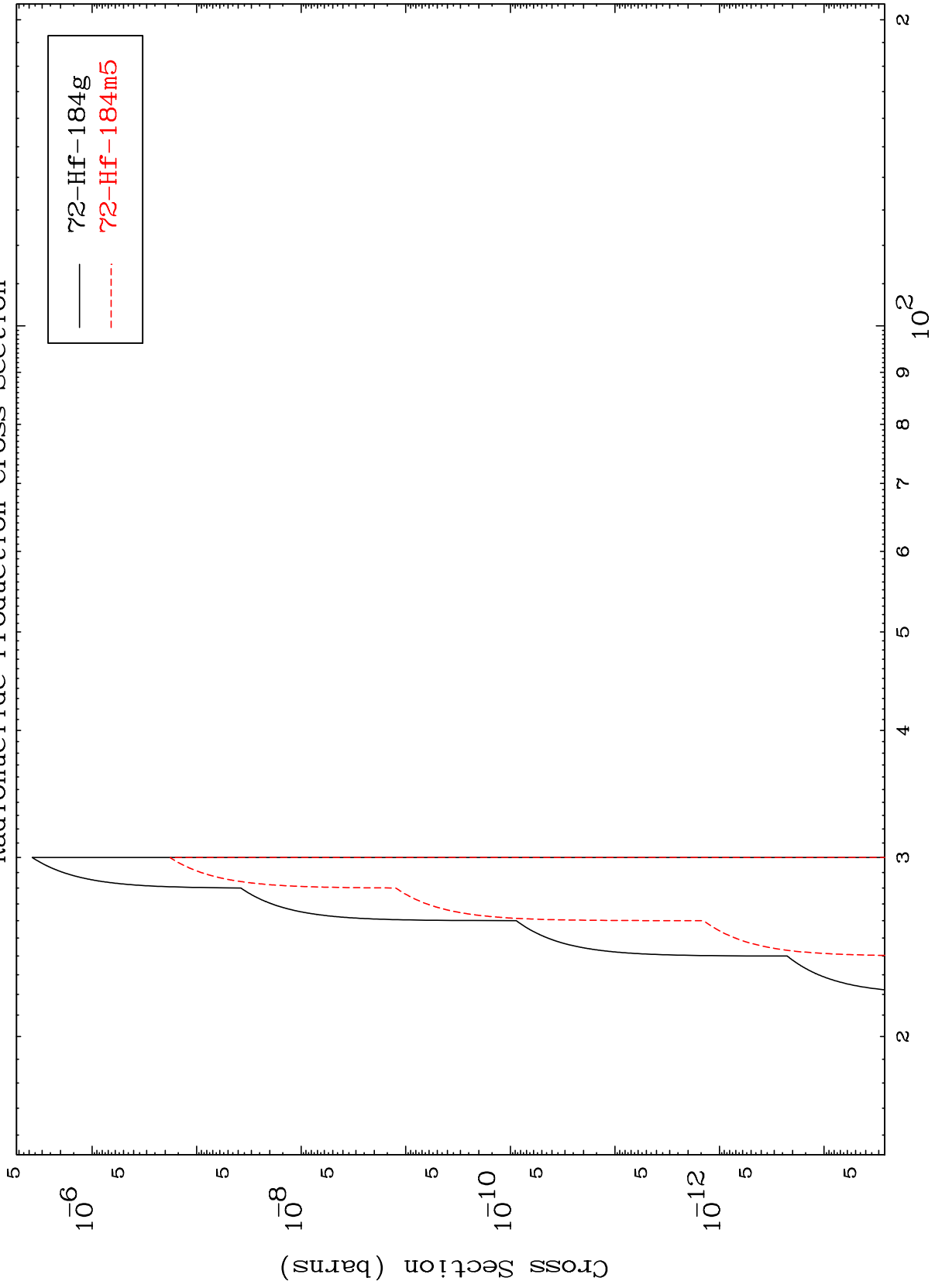
72-Hf-187

MAT 7264

($\alpha, 3n$) α

72-Hf-187

Radionuclide Production Cross Section



12

Incident Energy (MeV)

72-Hf-187