

Program EVALPLOT
(Version 2018-1)

by

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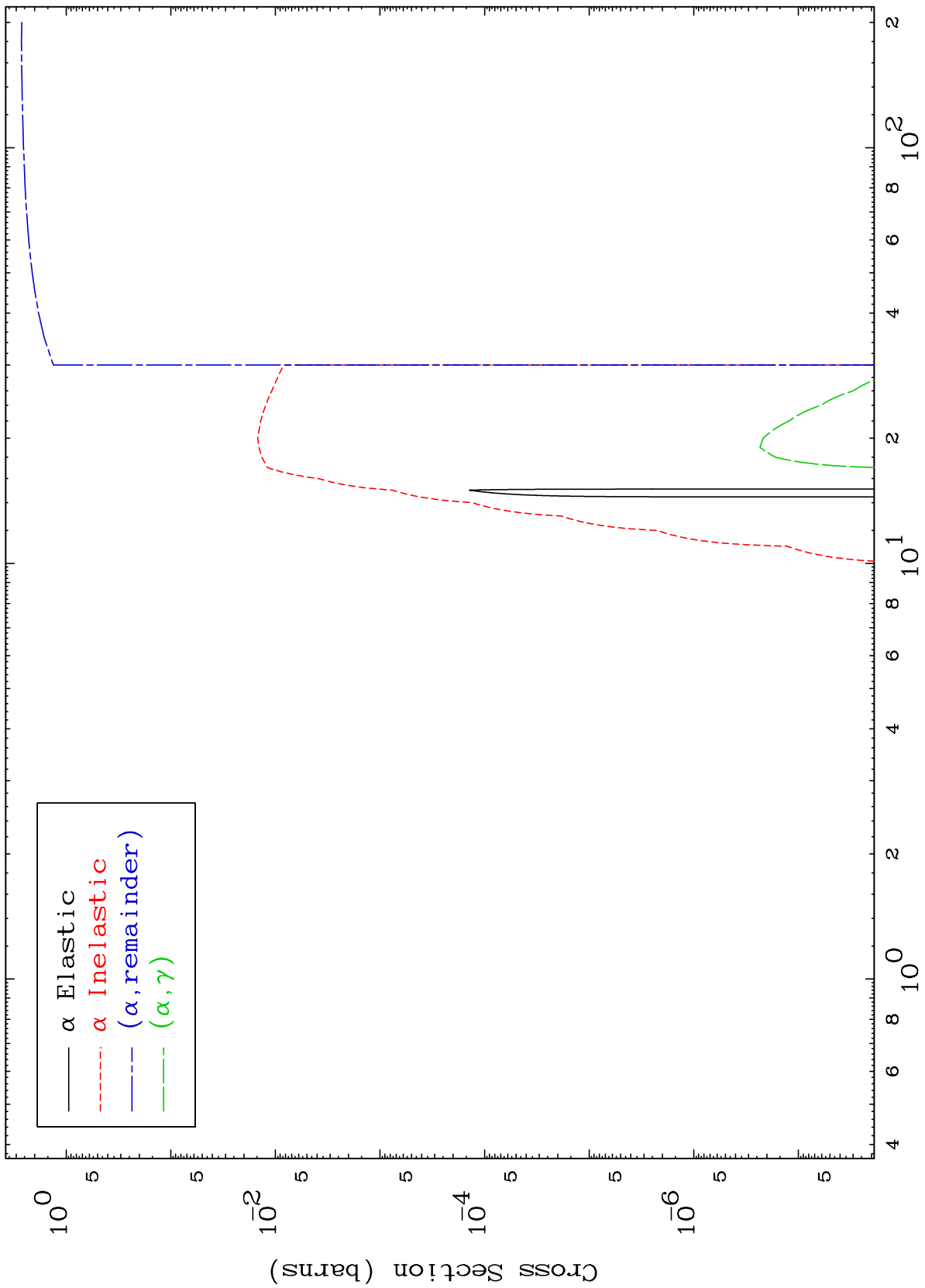
Press Mouse Button to Start

MAT 7149

α Major

71-Lu-183

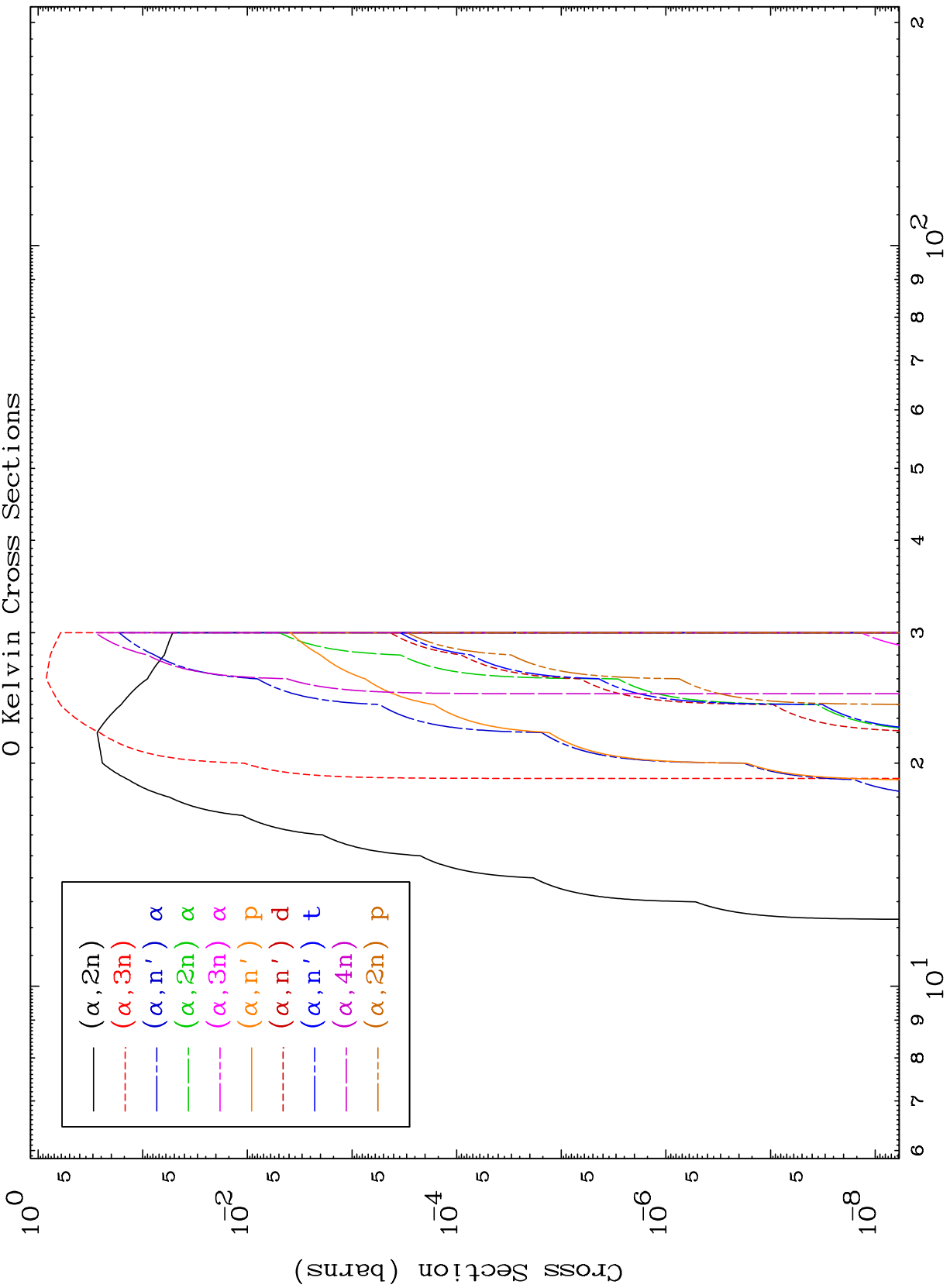
0 Kelvin Cross Sections

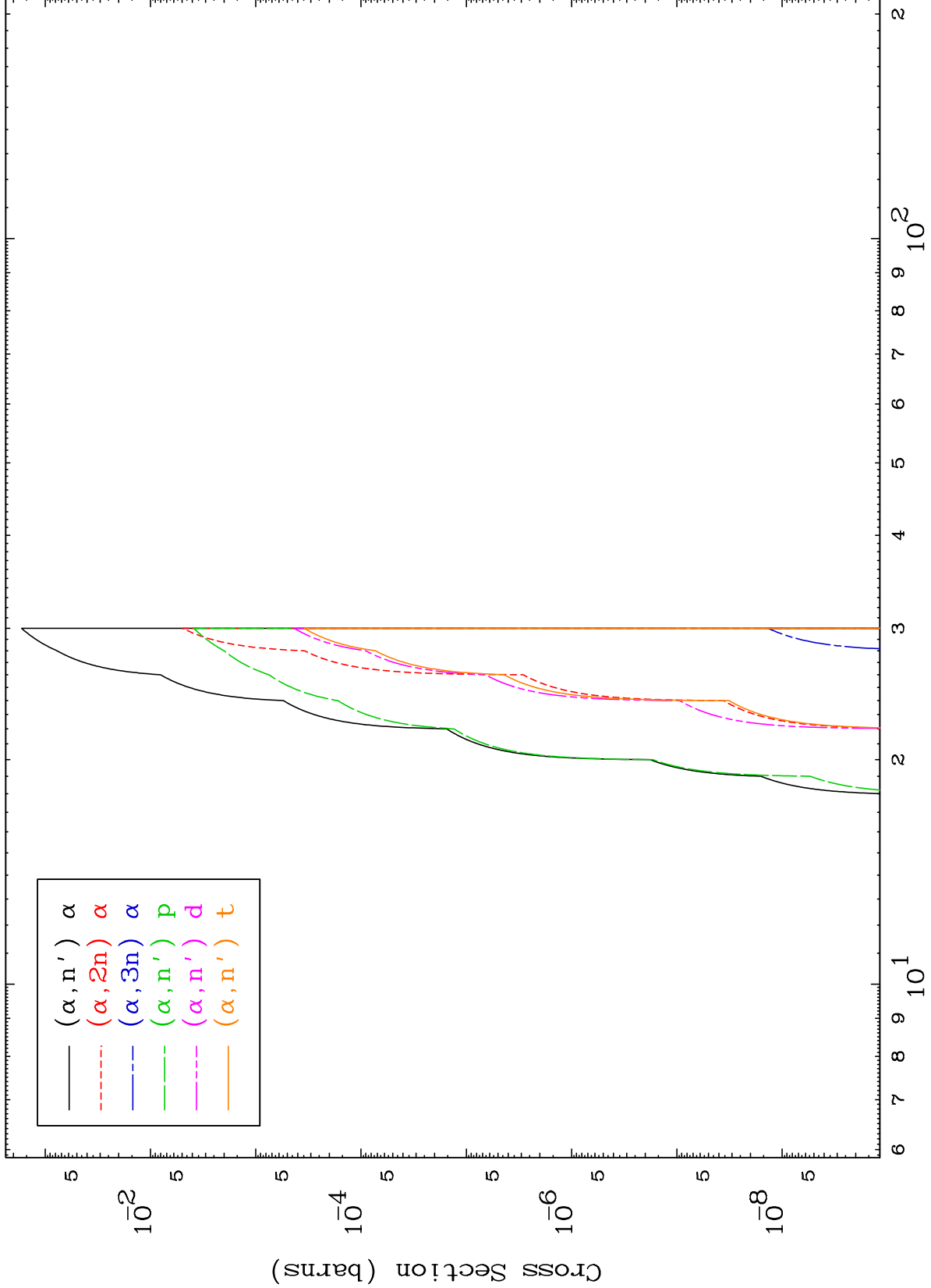


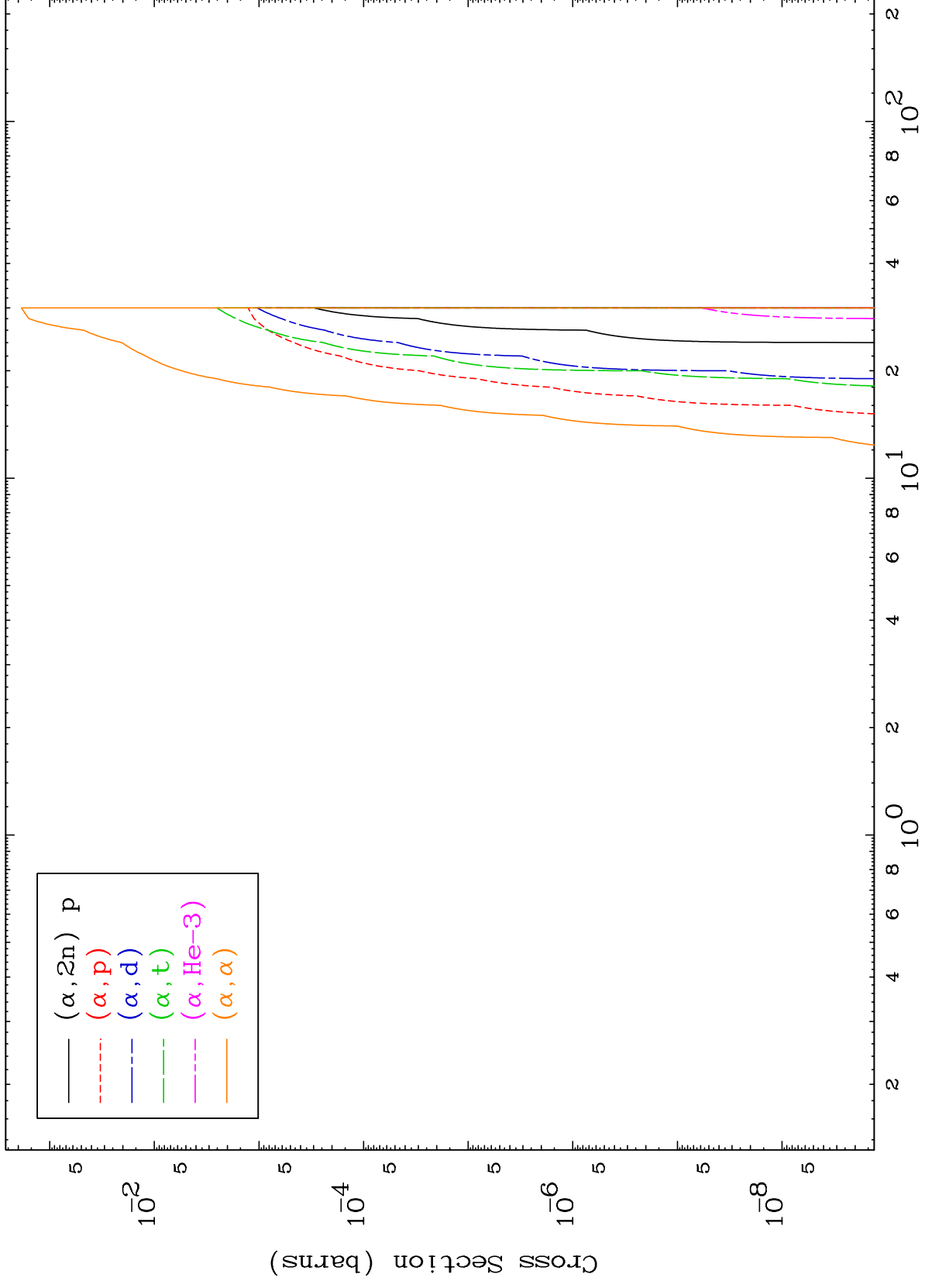
1

Incident Energy (MeV)

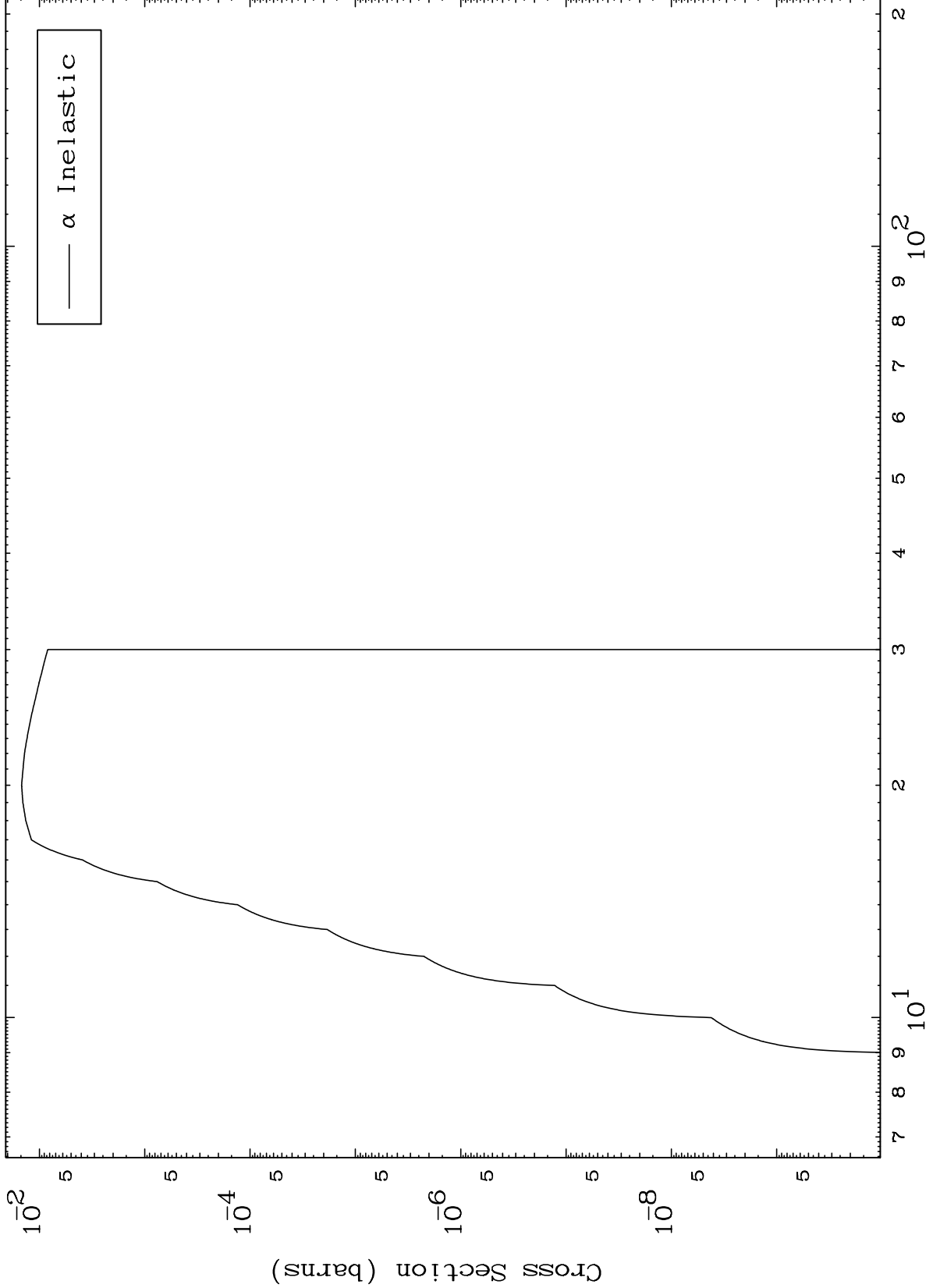
71-Lu-183







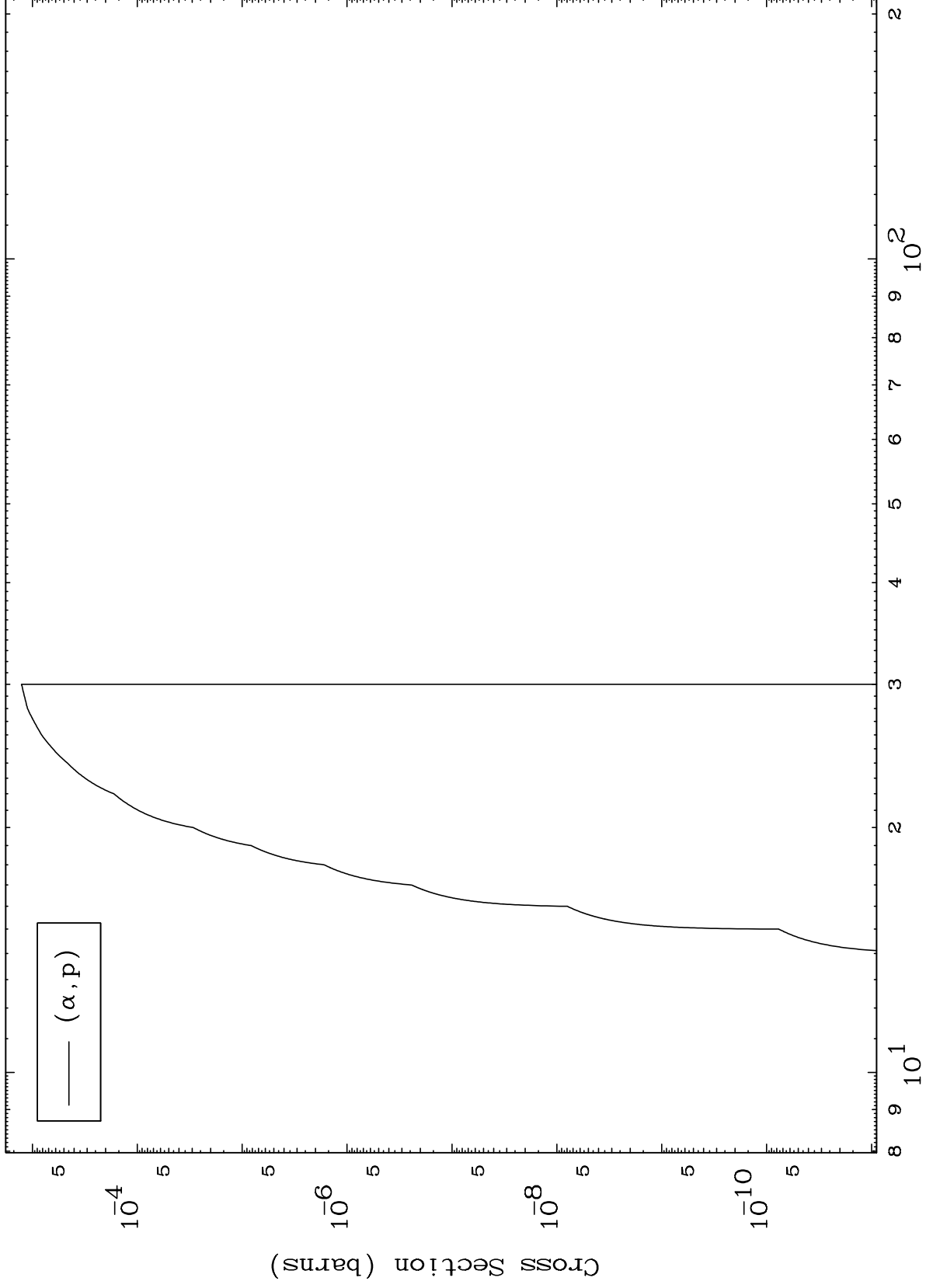
0 Kelvin Cross Sections



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(α, p) Levels
0 Kelvin Cross Sections

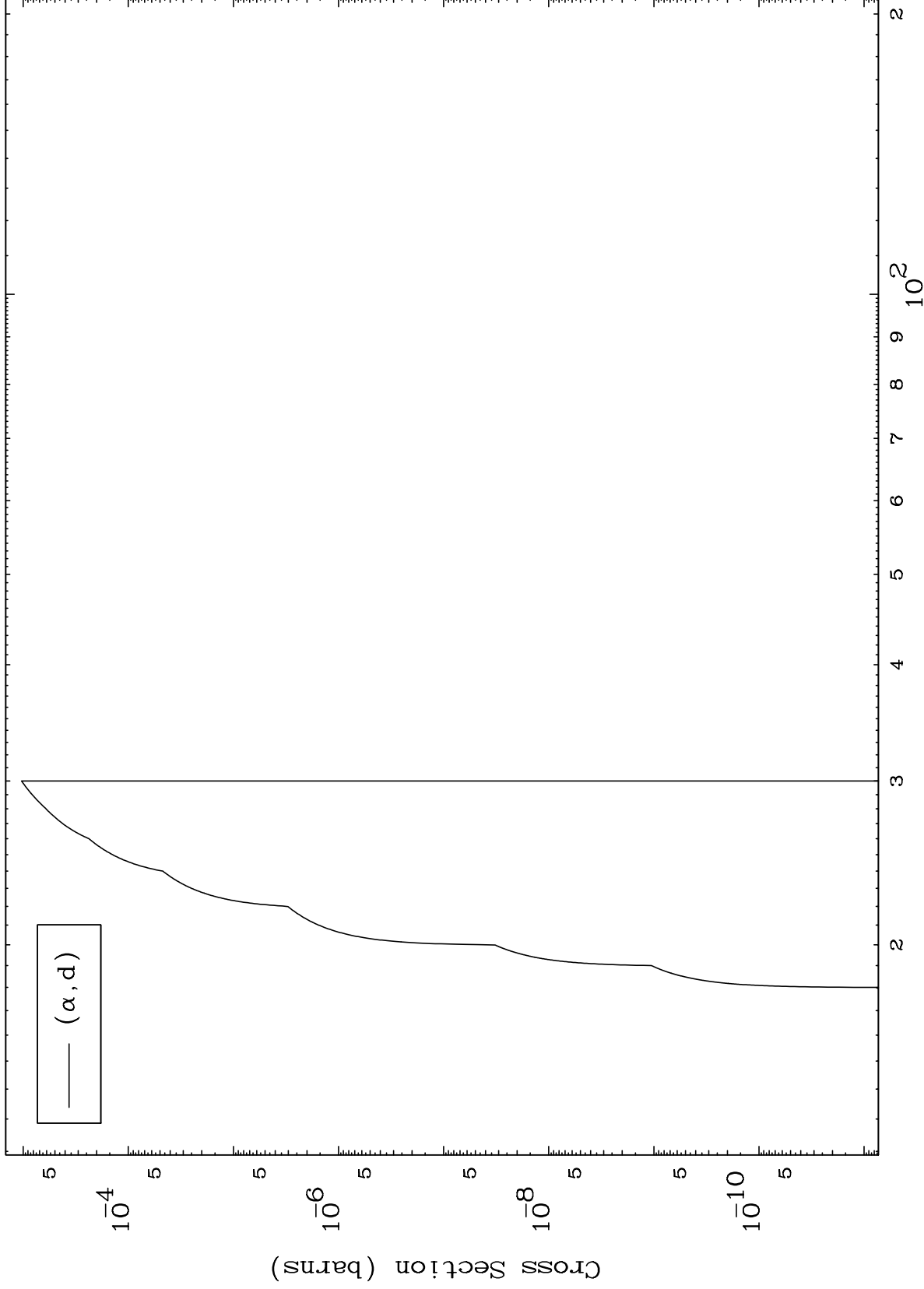
71-Lu-183

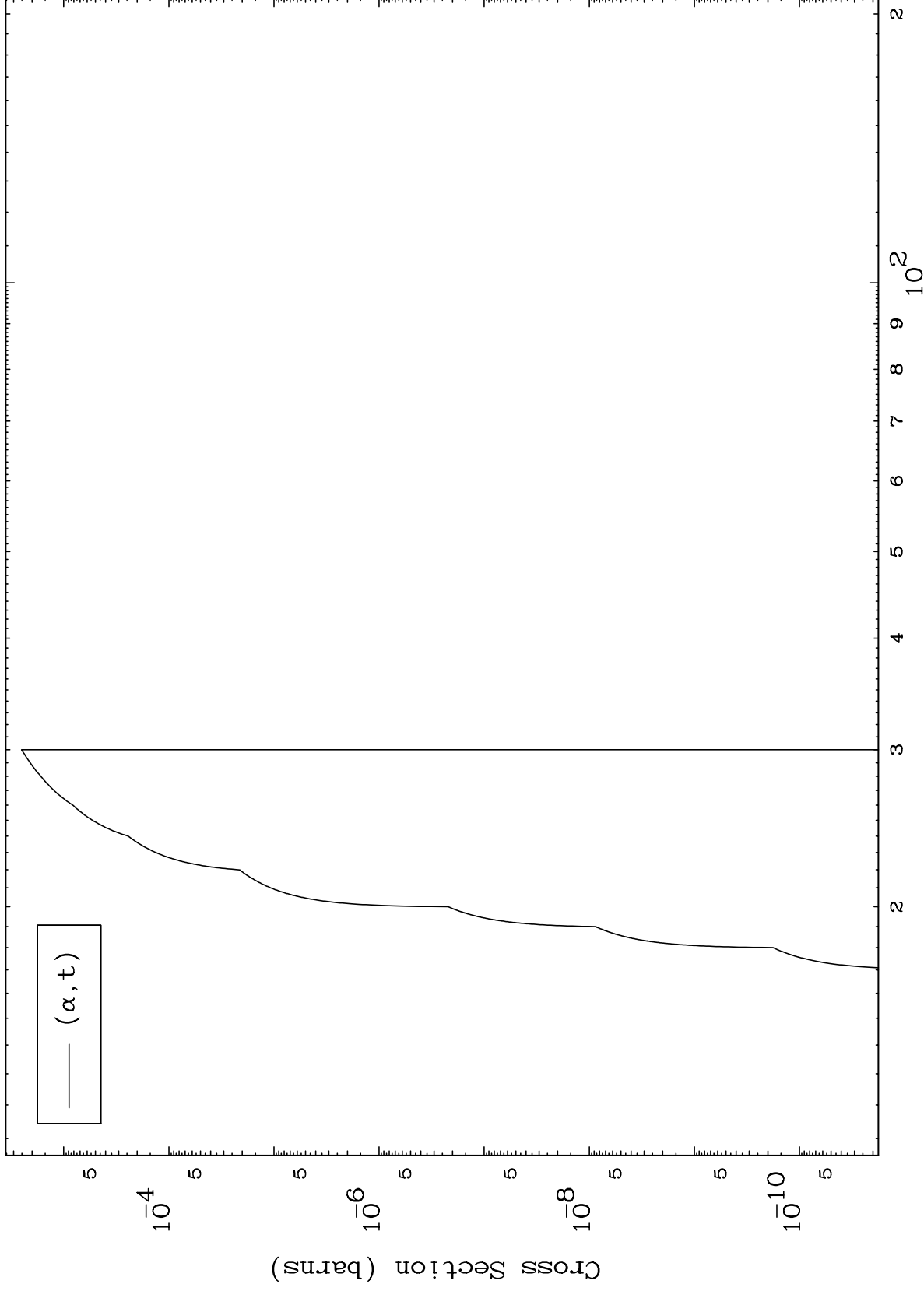


6

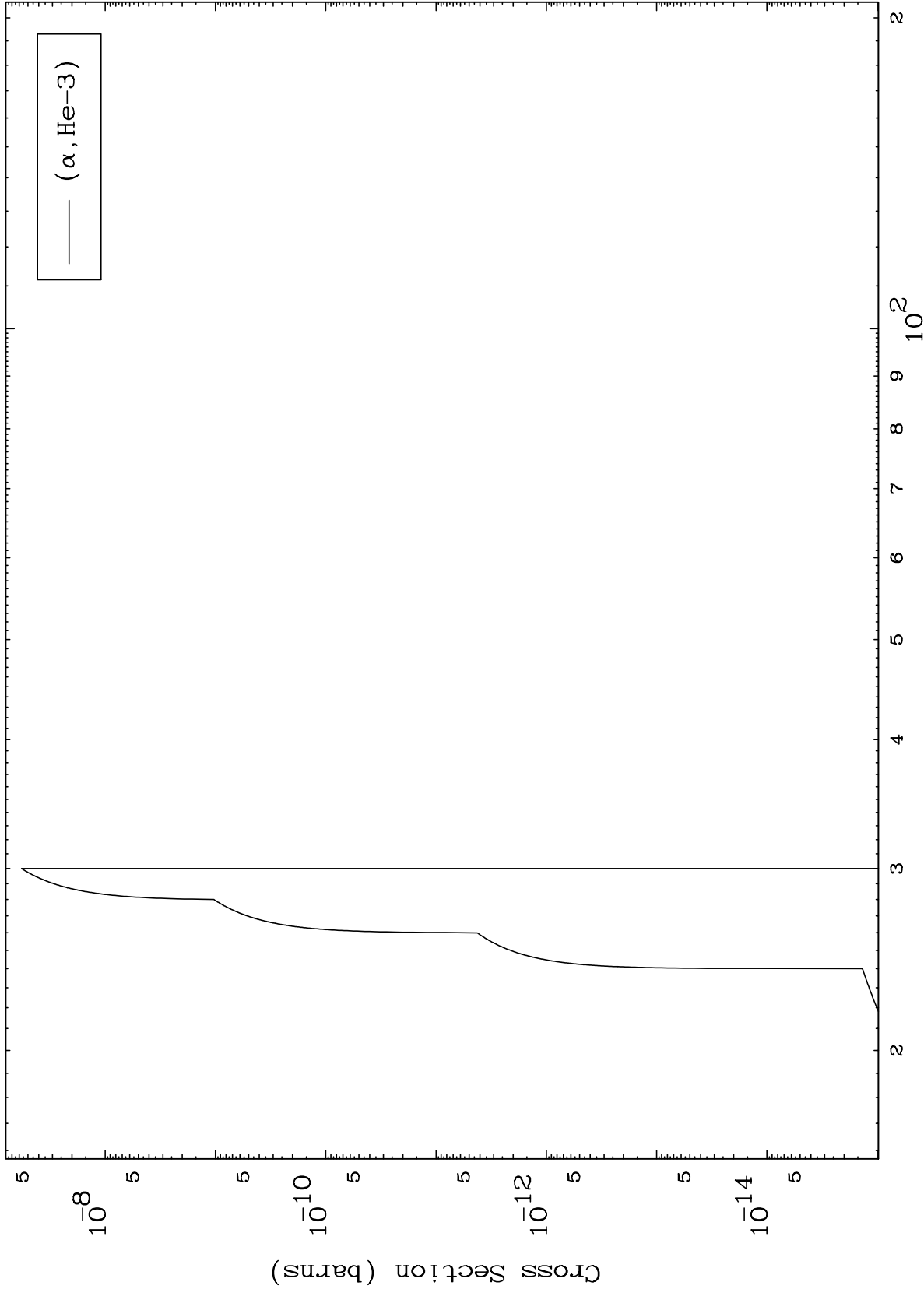
Incident Energy (MeV)

71-Lu-183





($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

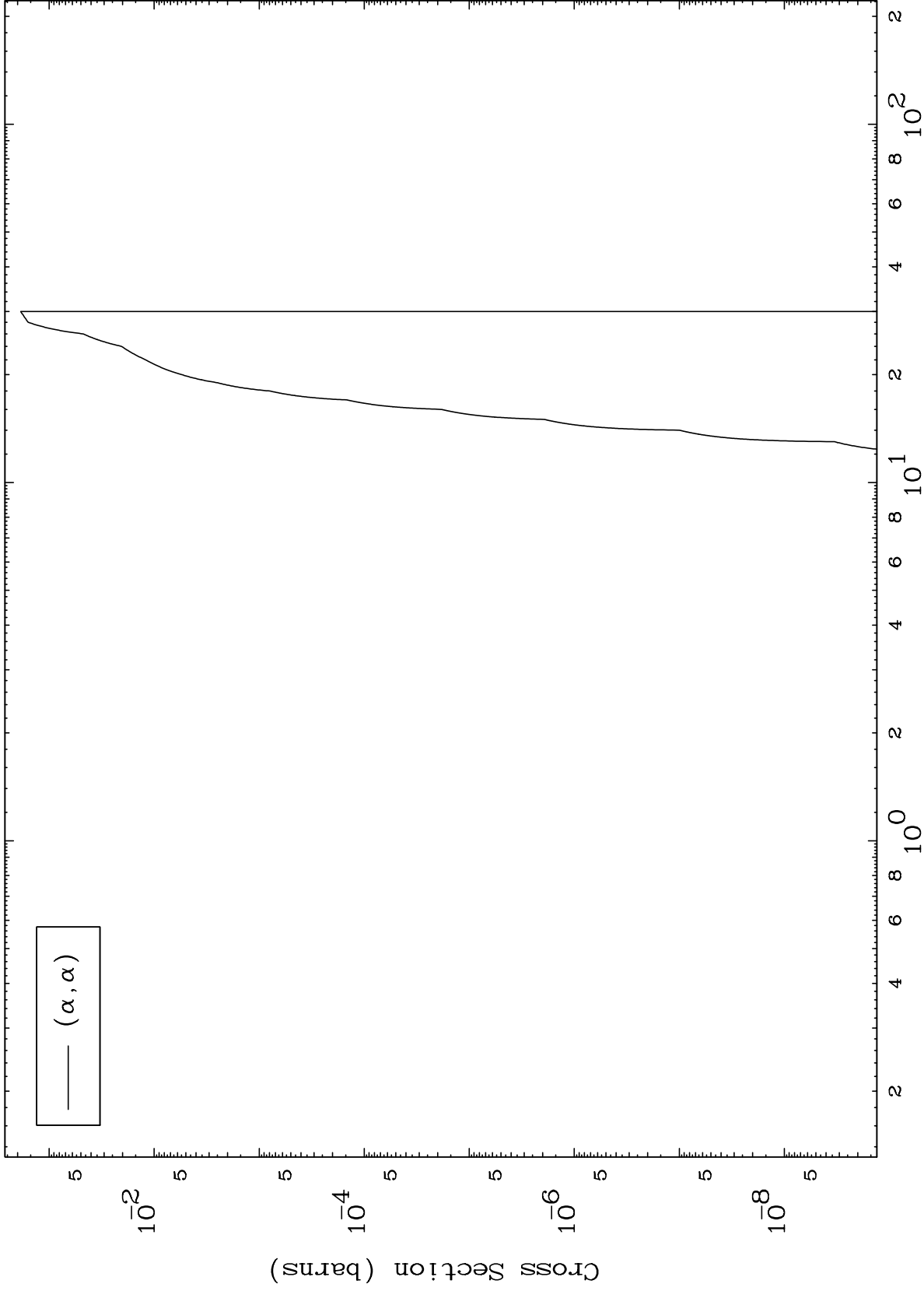


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(α, α) Levels

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0 Kelvin Cross Sections



10

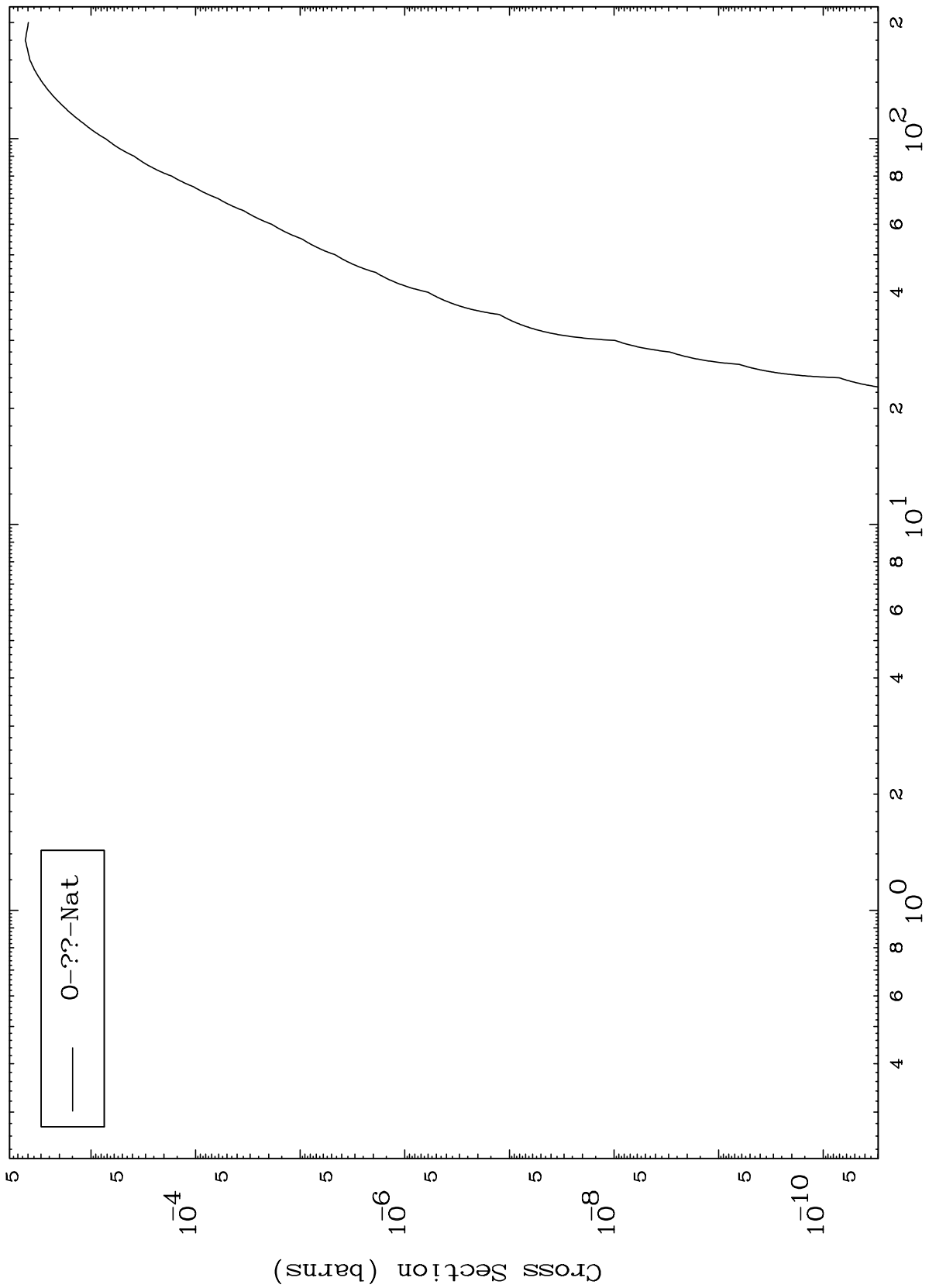
Incident Energy (MeV)

71-Lu-183

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71-Lu-183

α Fission
Radionuclide Production Cross Section

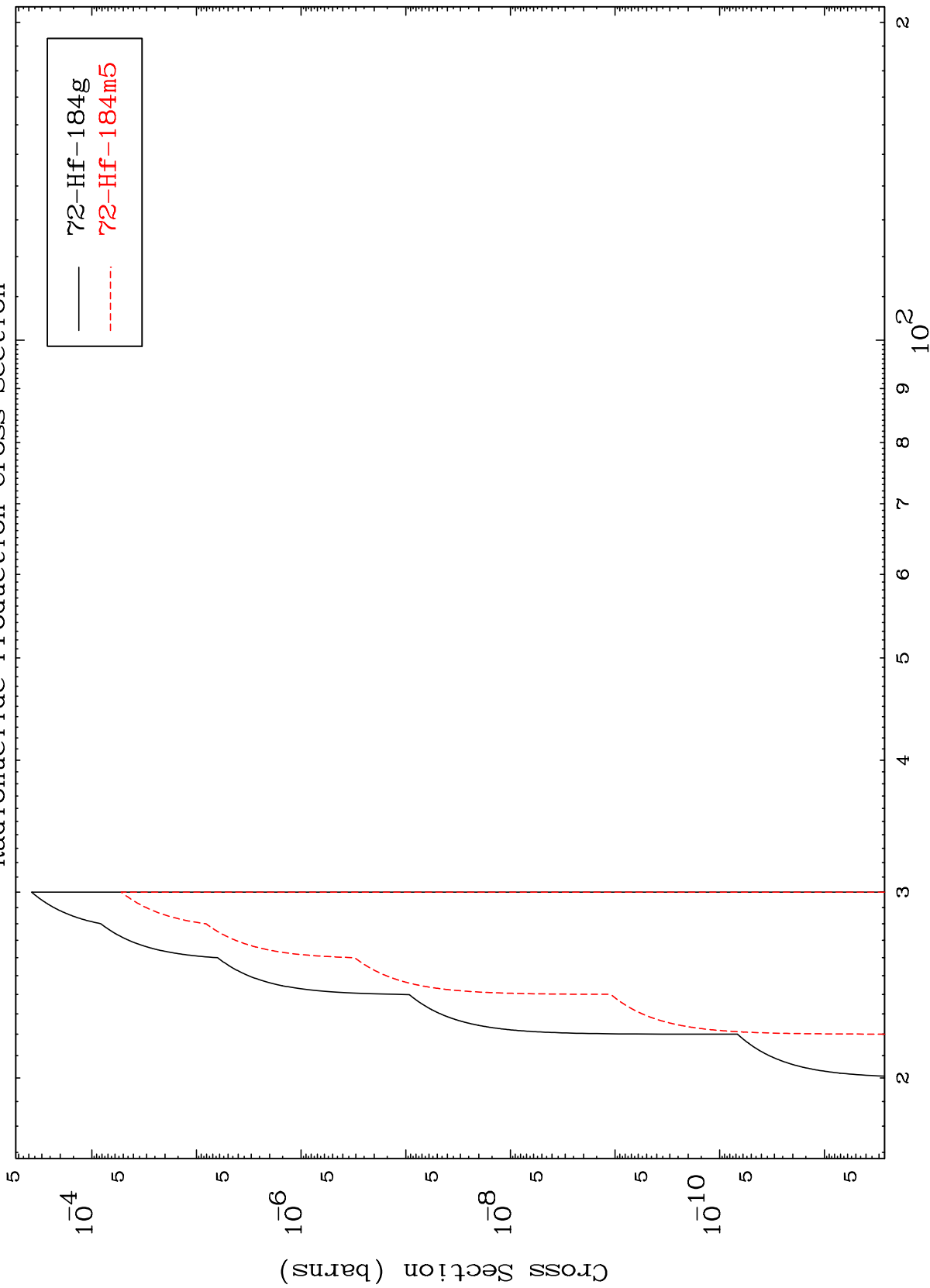


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(α, n') d

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Radionuclide Production Cross Section

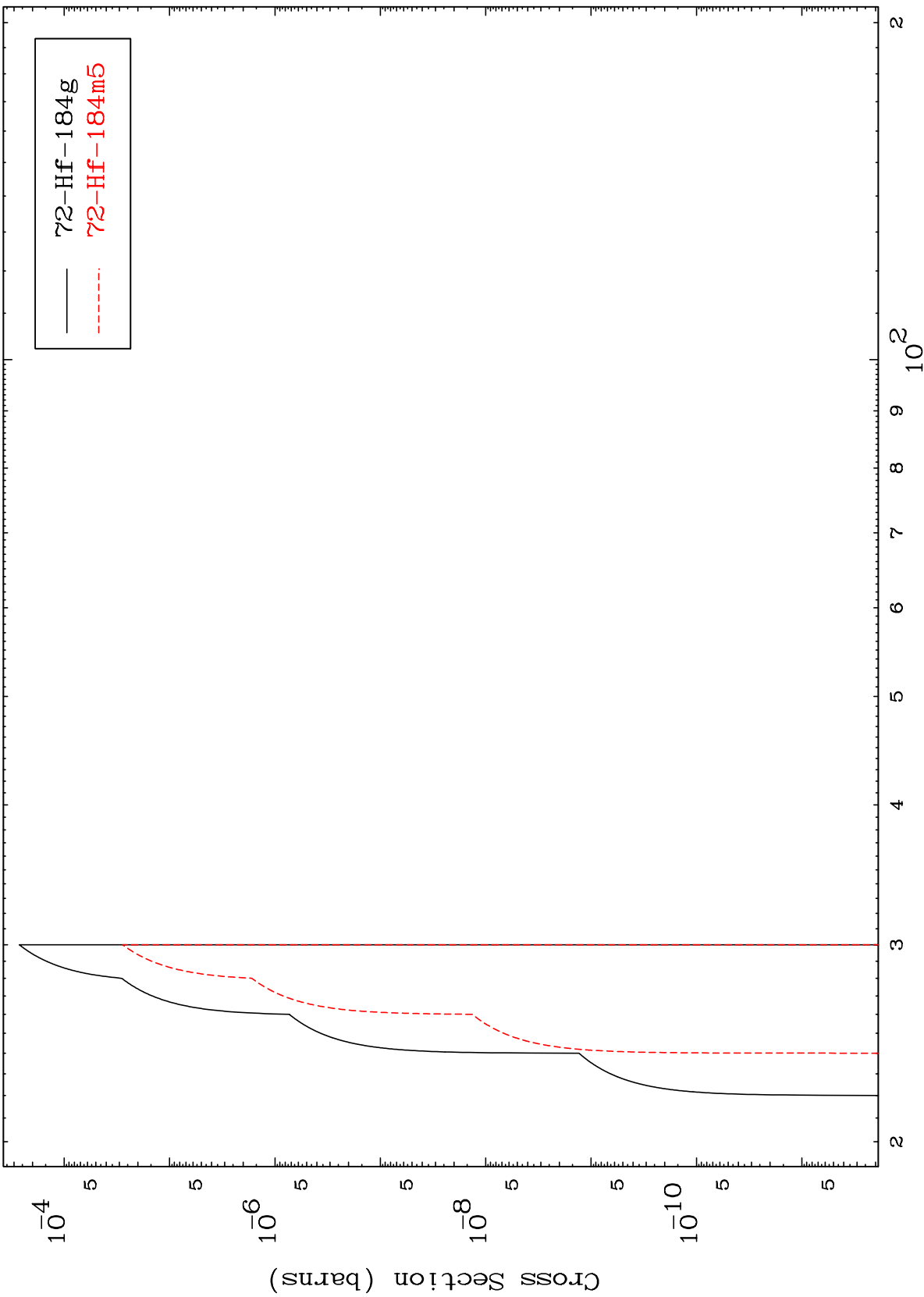


12

Incident Energy (MeV)

71-Lu-183

Radionuclide Production Cross Section



(α, t)
Radionuclide Production Cross Section

