

Program EVALPLOT
(Version 2021-1)

by

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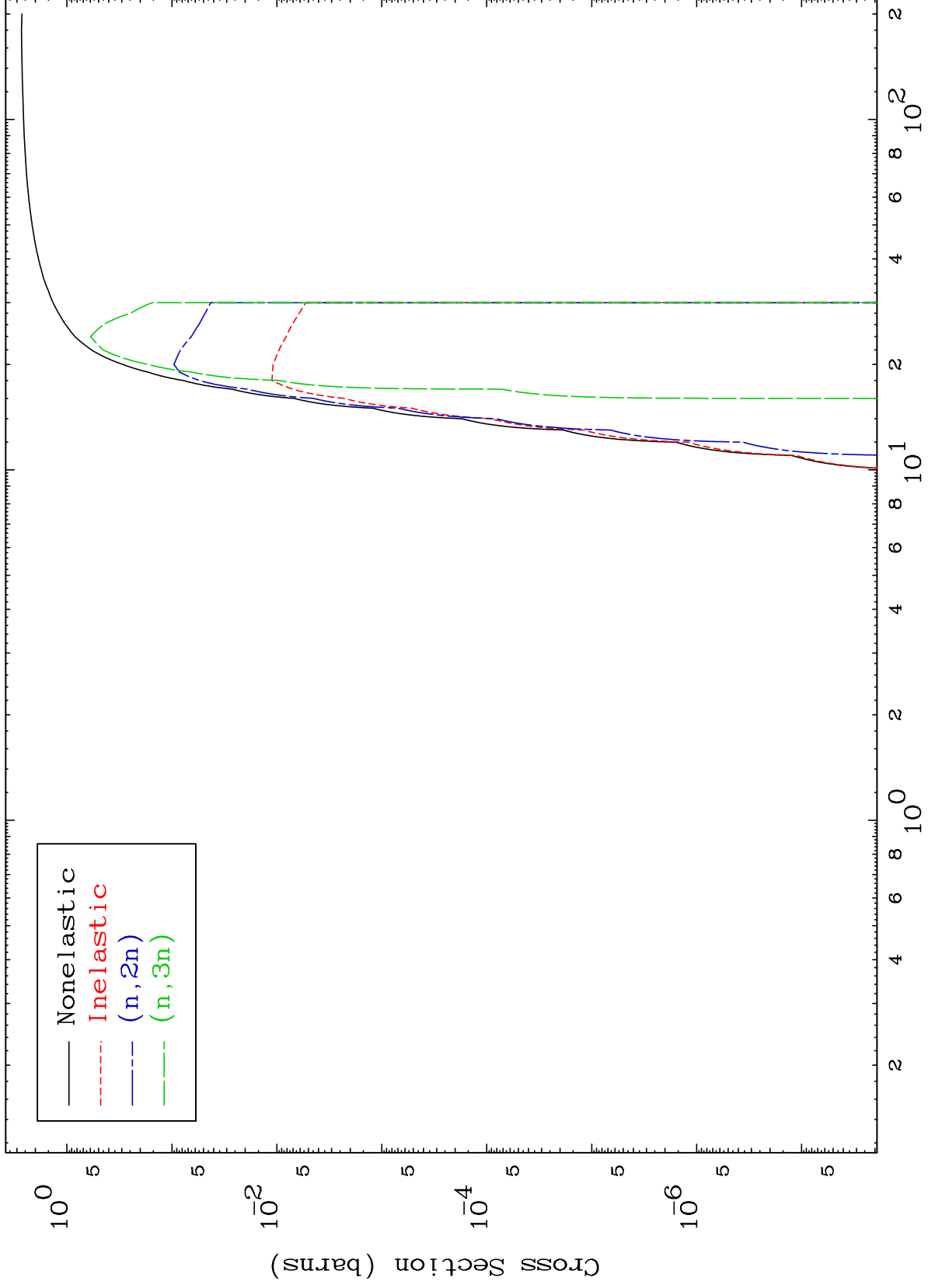
Press Mouse Button to Start

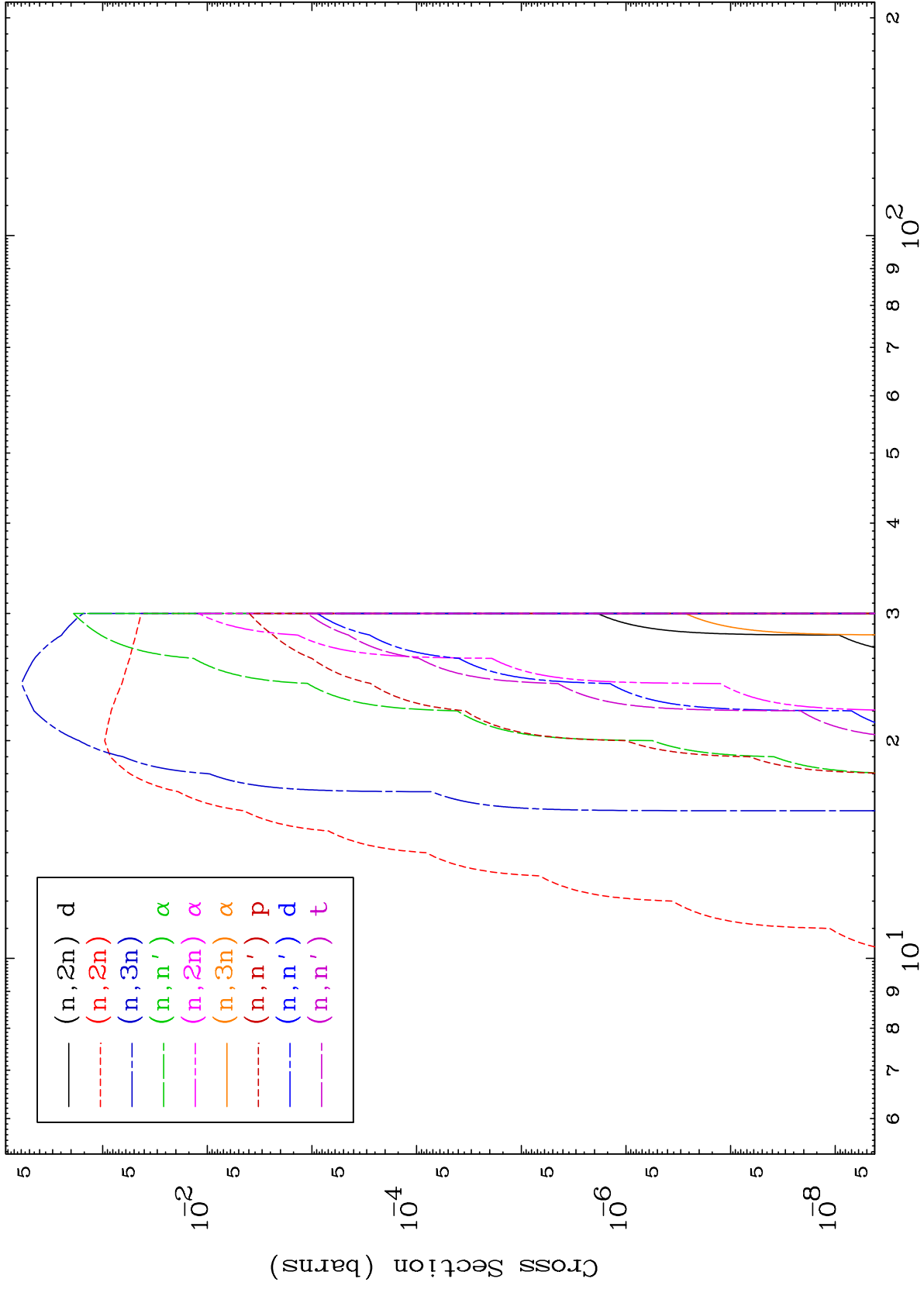
MAT 7161

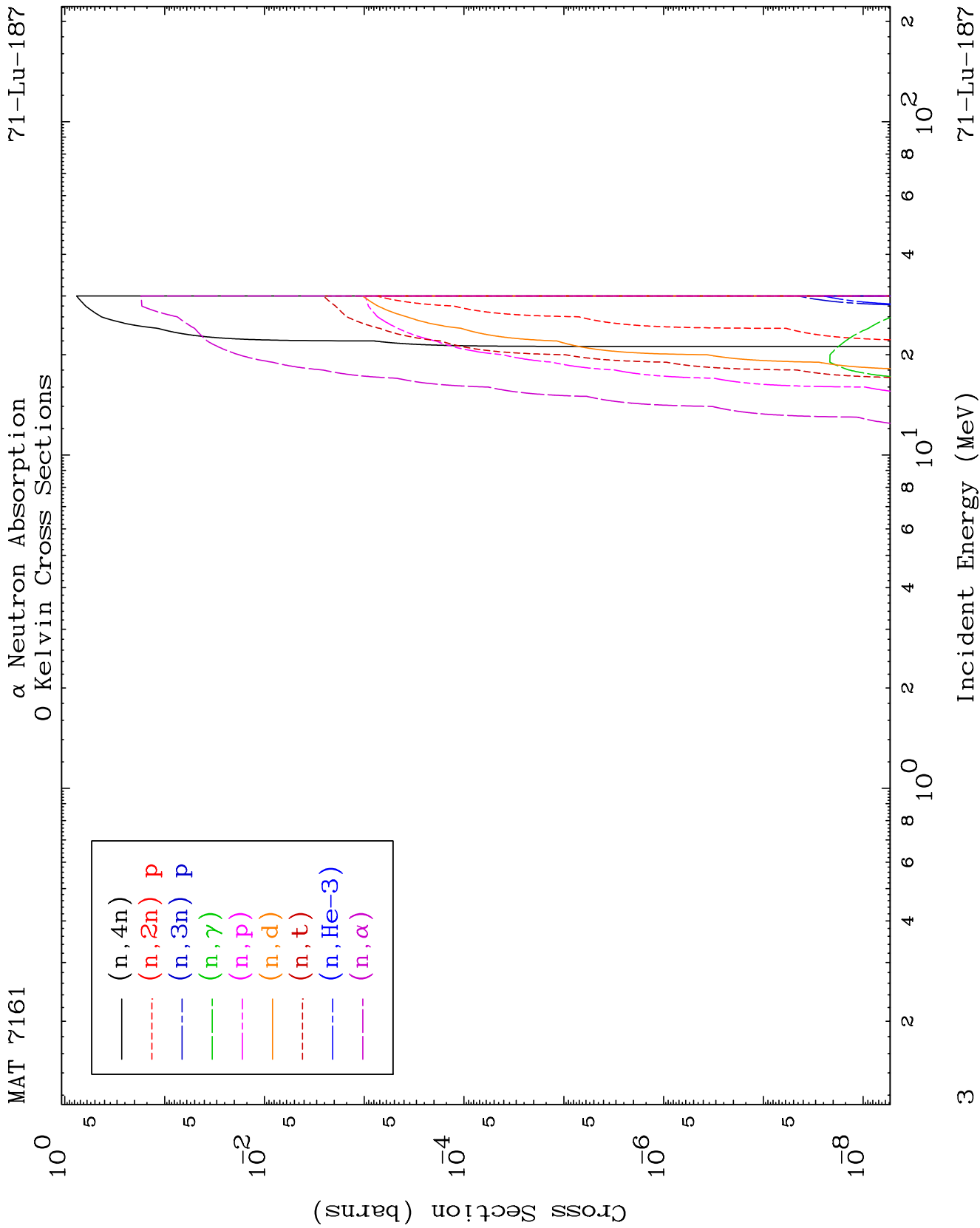
α Major

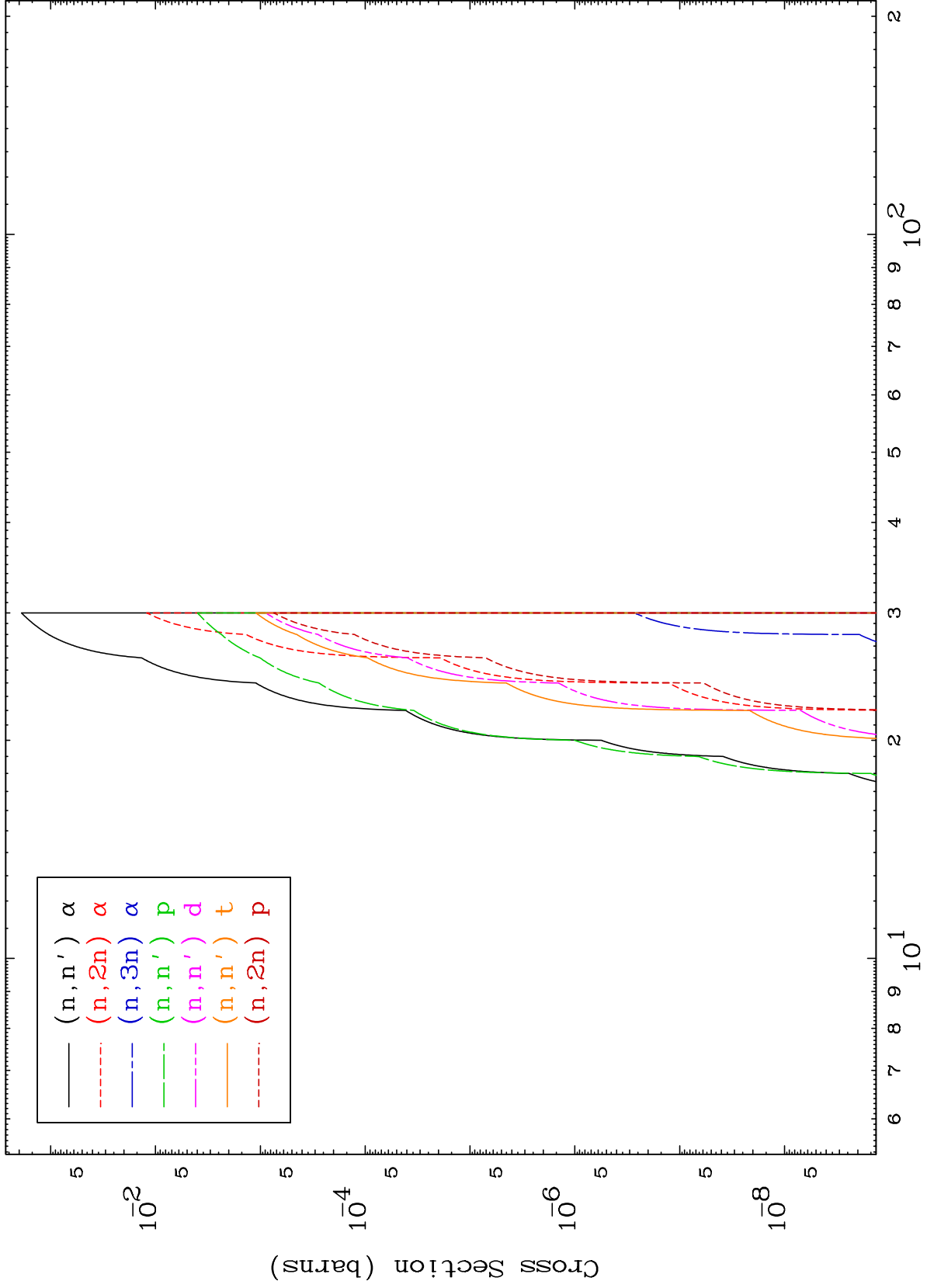
71-Lu-187

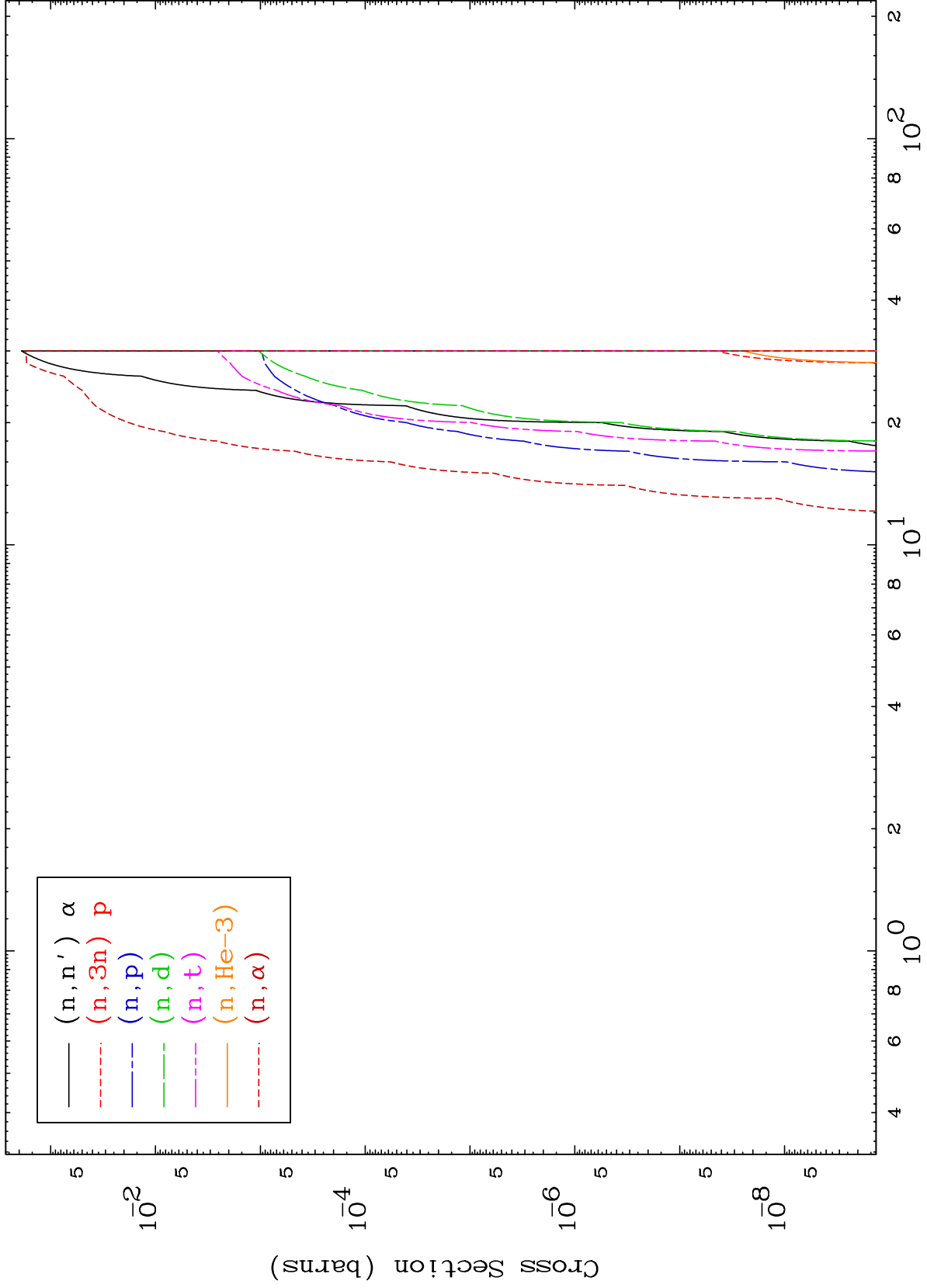
0 Kelvin Cross Sections







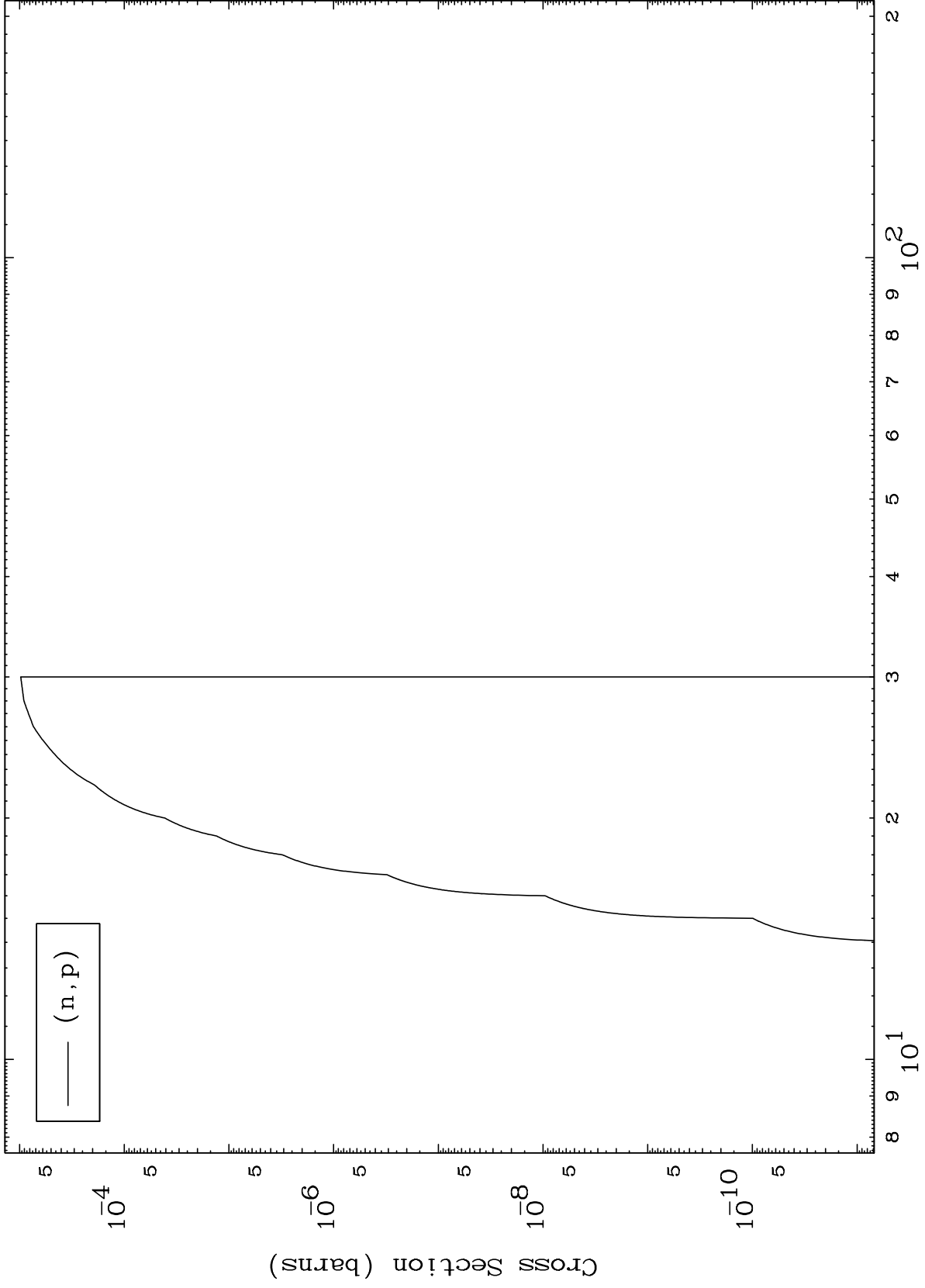




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(α, p) Levels
0 Kelvin Cross Sections

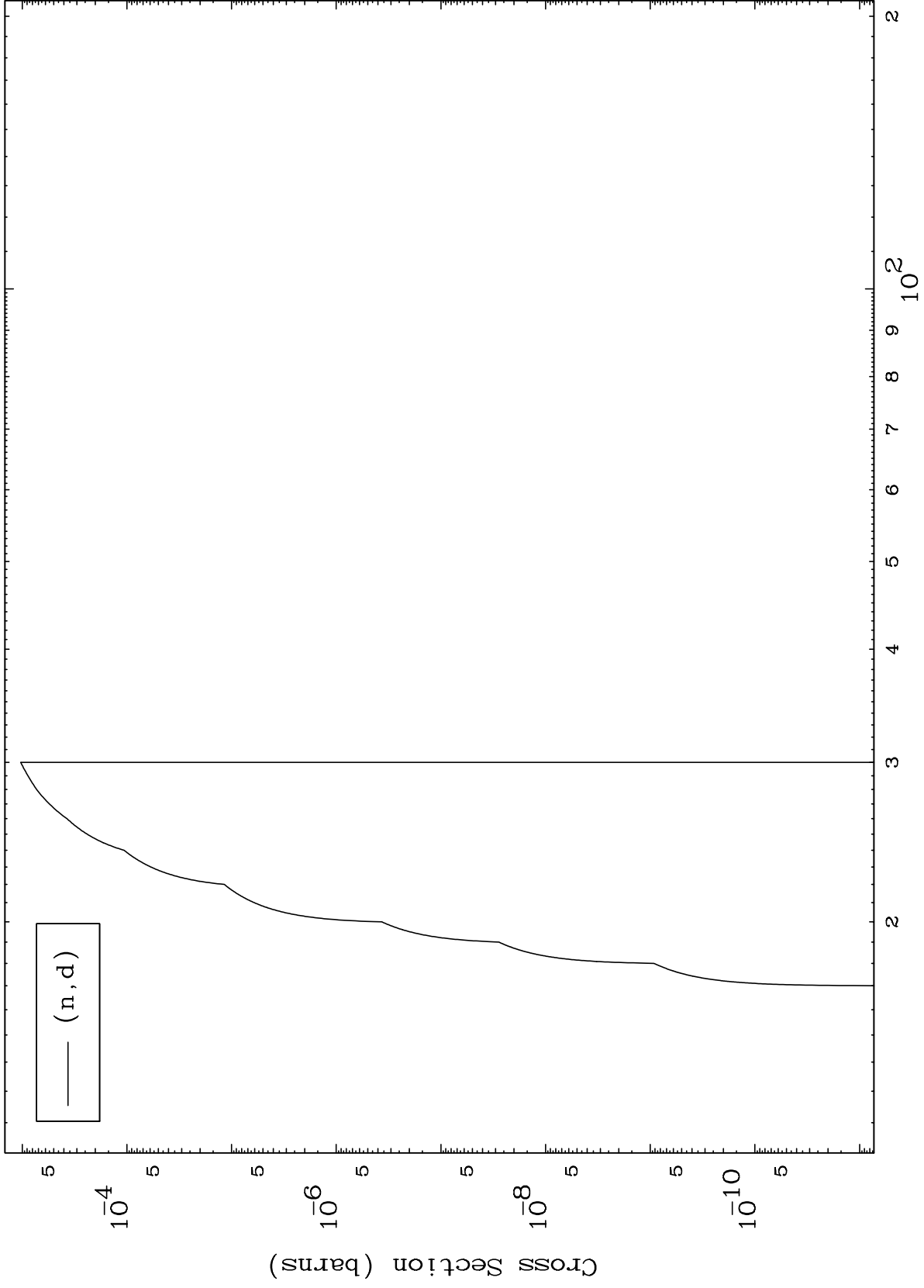
71-Lu-187



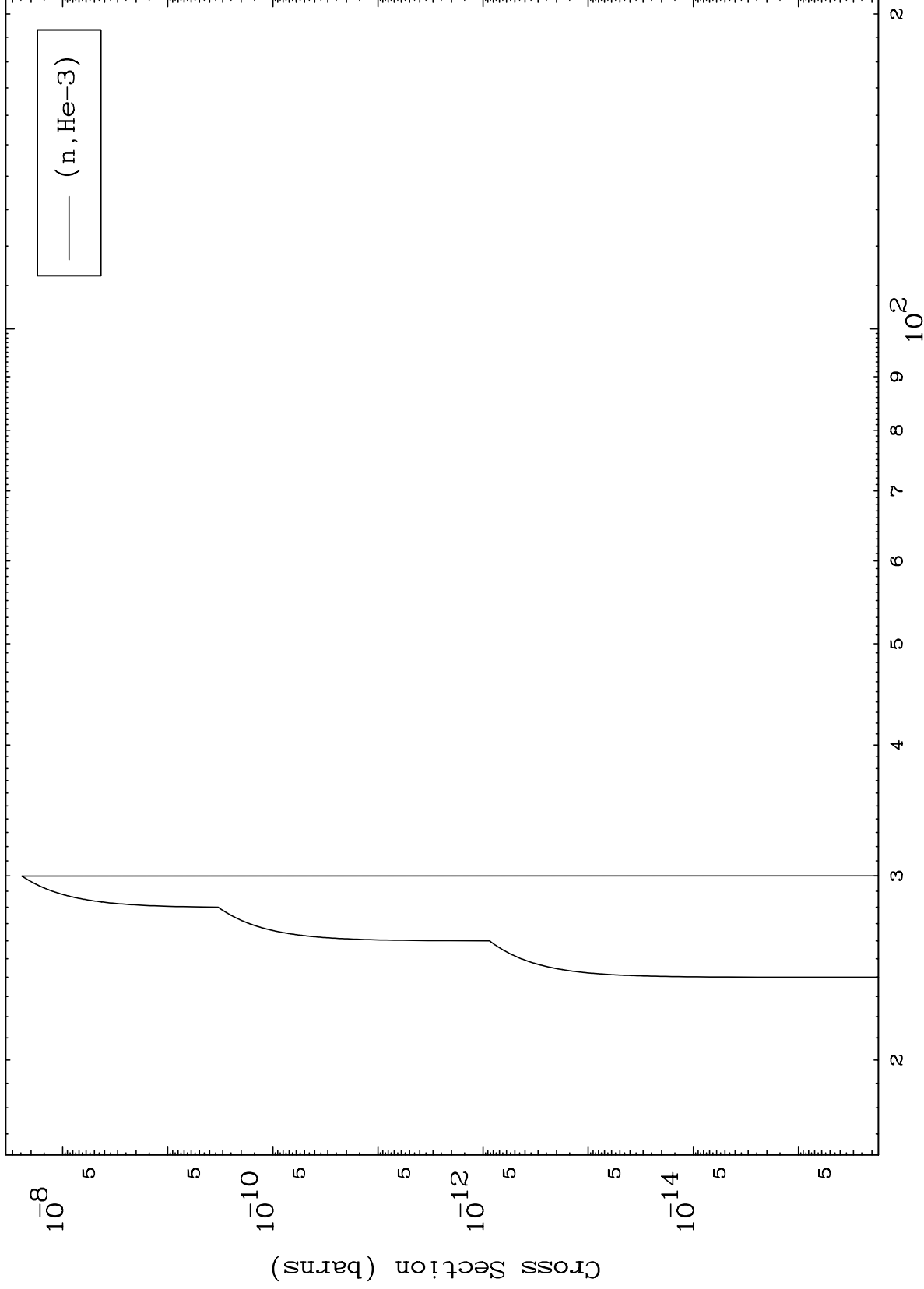
6

Incident Energy (MeV)

71-Lu-187



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

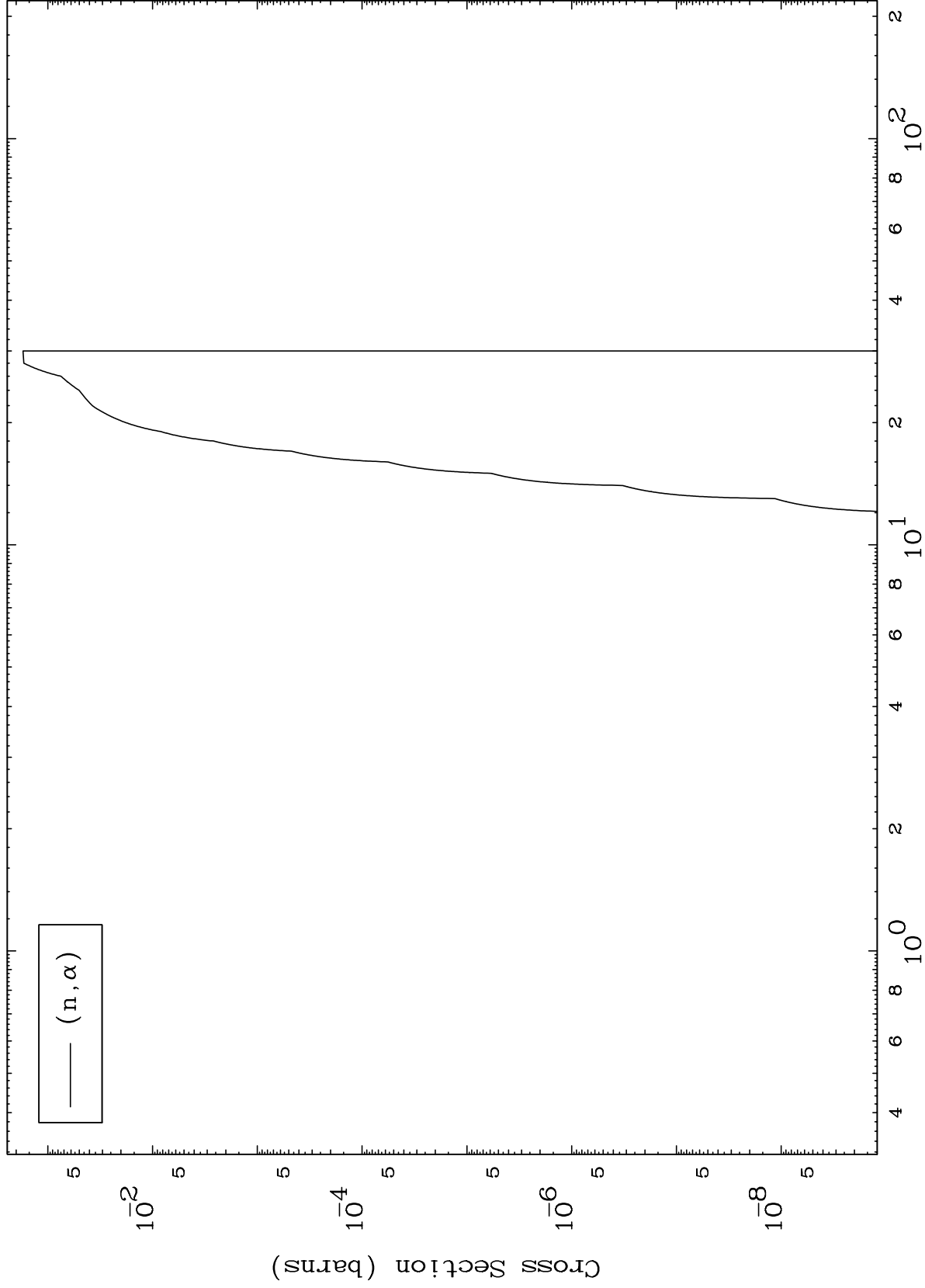


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(α, α) Levels

71-Lu-187

0 Kelvin Cross Sections



10

Incident Energy (MeV)

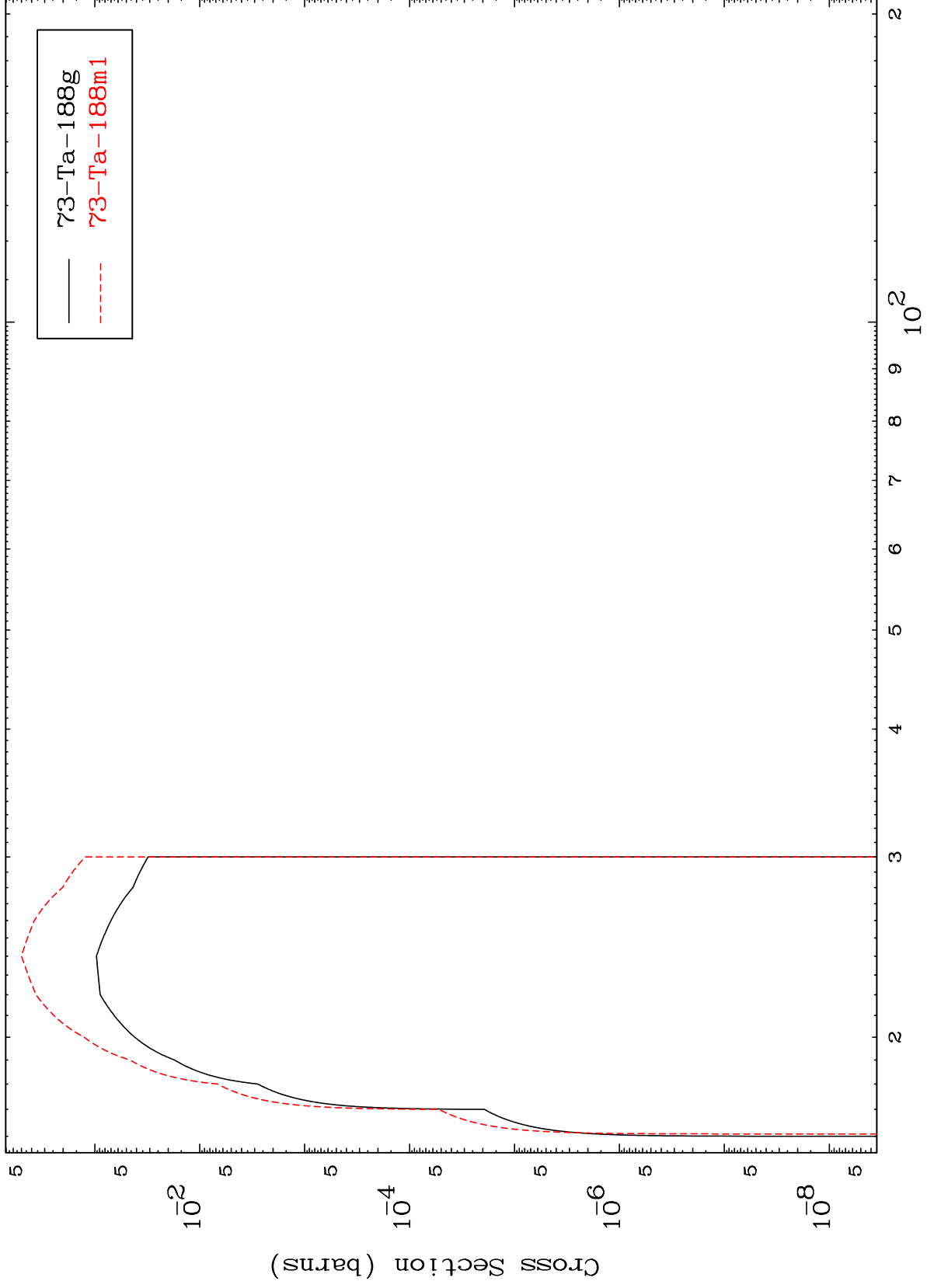
71-Lu-187

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(n,3n)

71-Lu-187

Radionuclide Production Cross Section

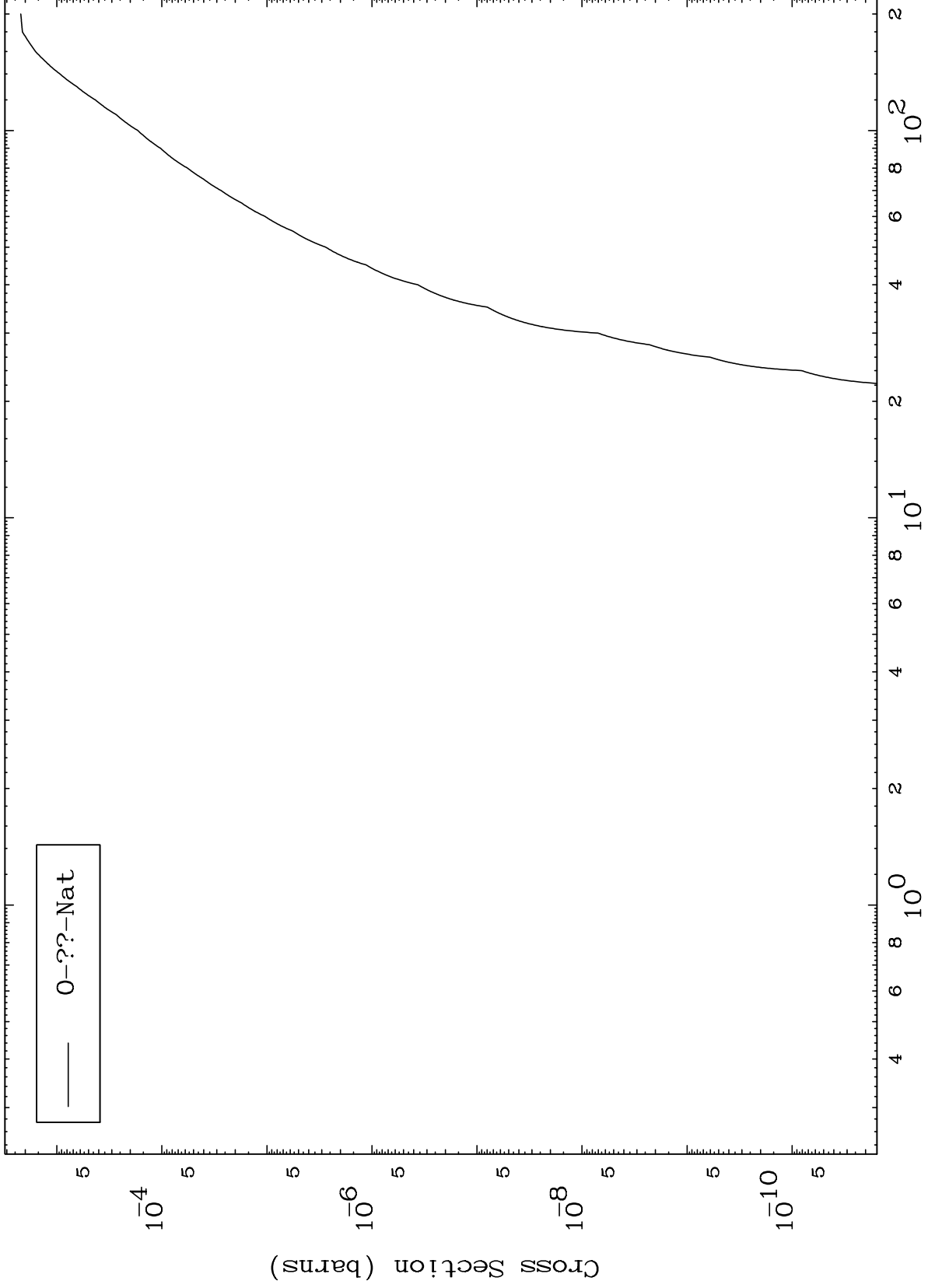


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Fission

⁷¹Lu-187

Radionuclide Production Cross Section



12

Incident Energy (MeV)

⁷¹Lu-187