

Program EVALPLOT
(Version 2021-1)

by

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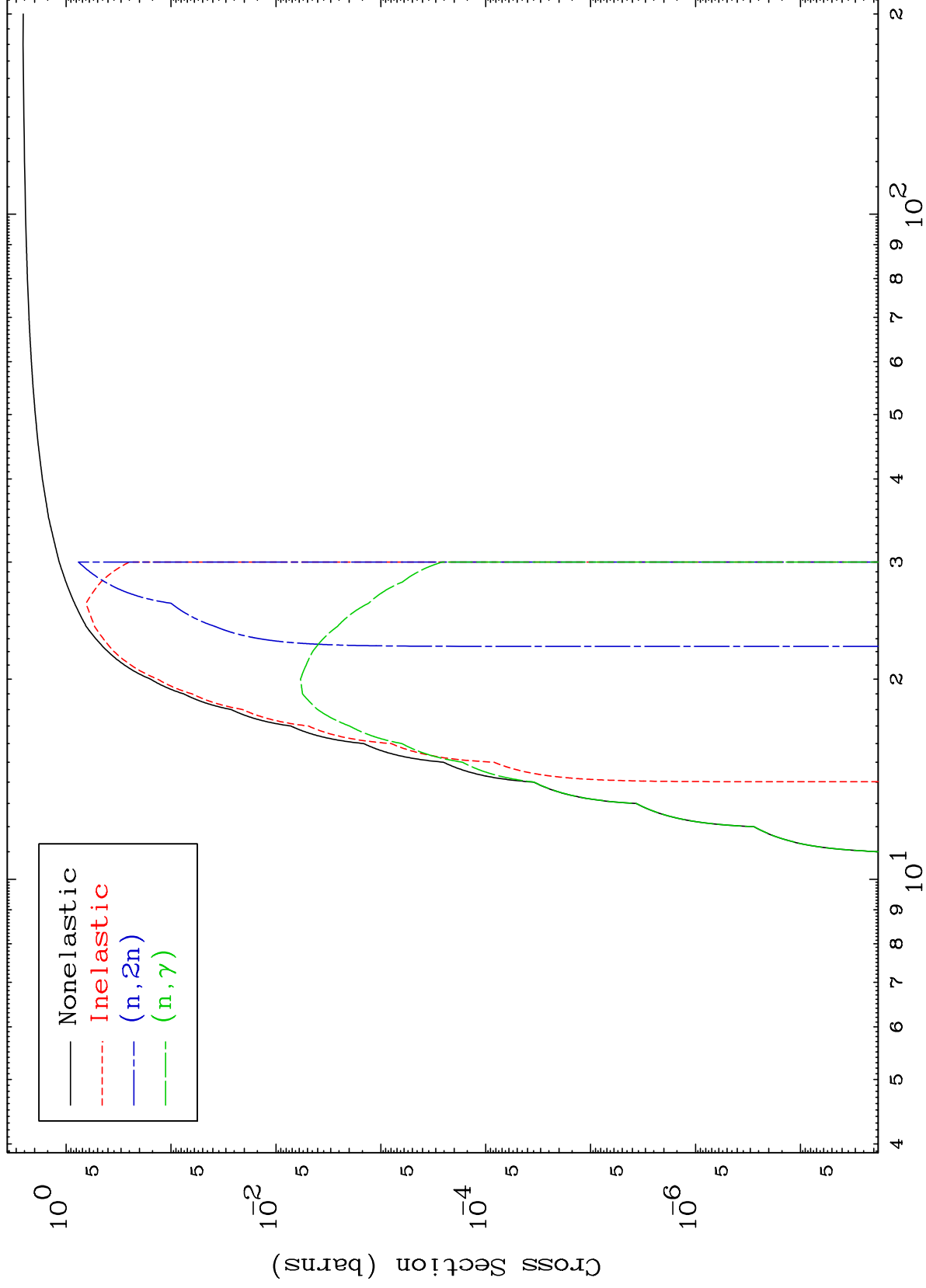
Press Mouse Button to Start

MAT 7298

0 Kelvin

α Major Cross Sections

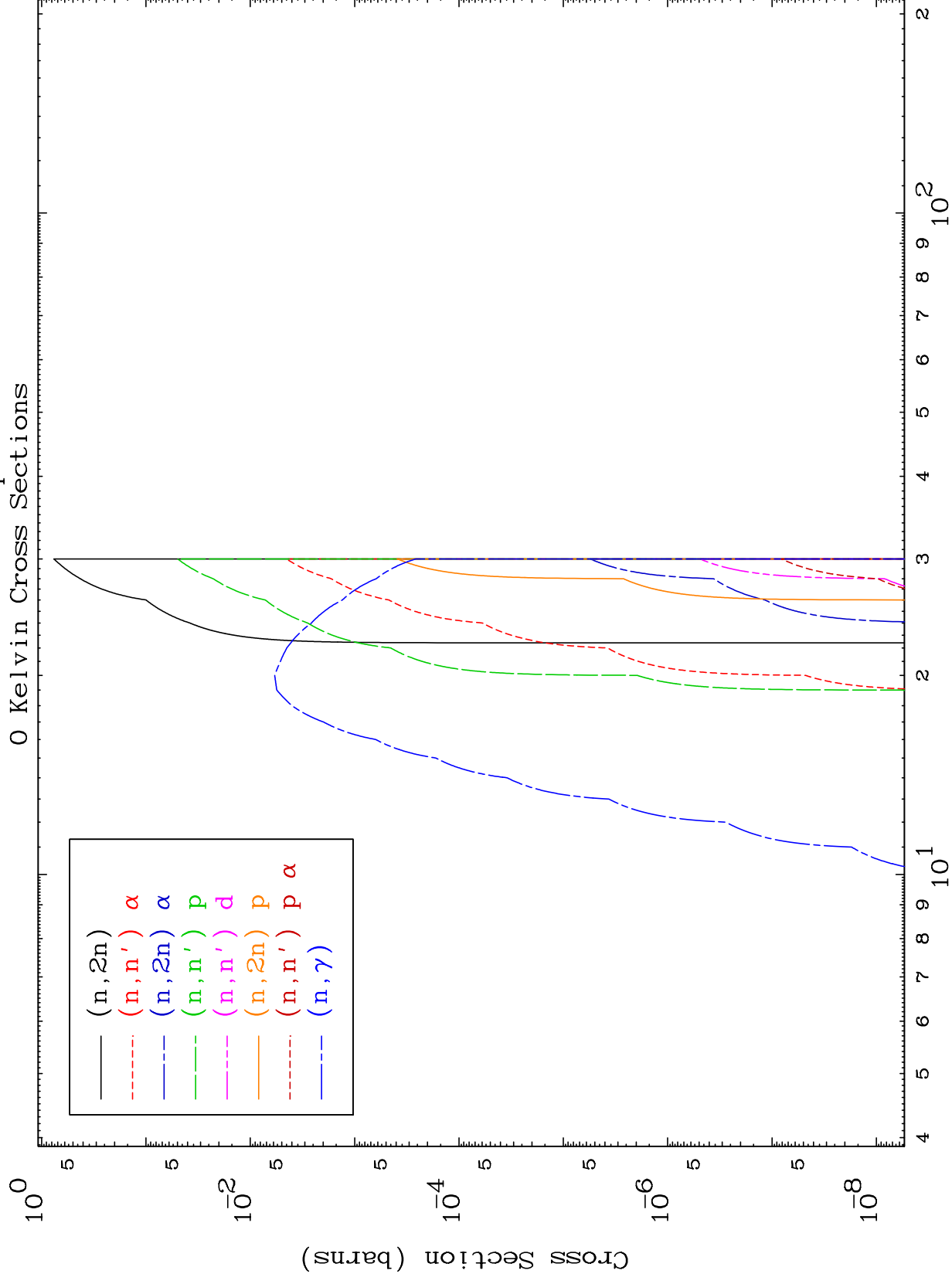
73-Ta-171



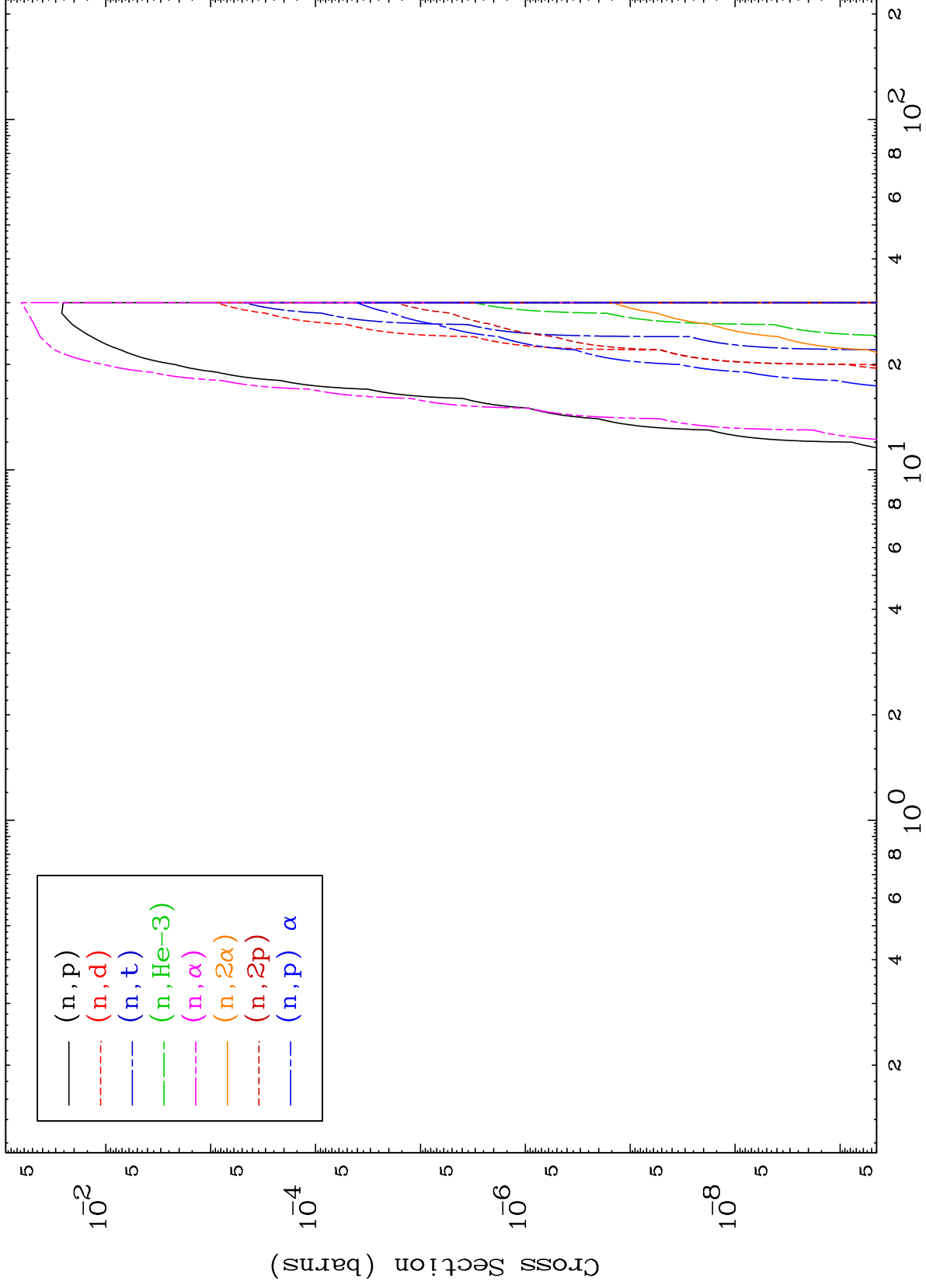
1

Incident Energy (MeV)

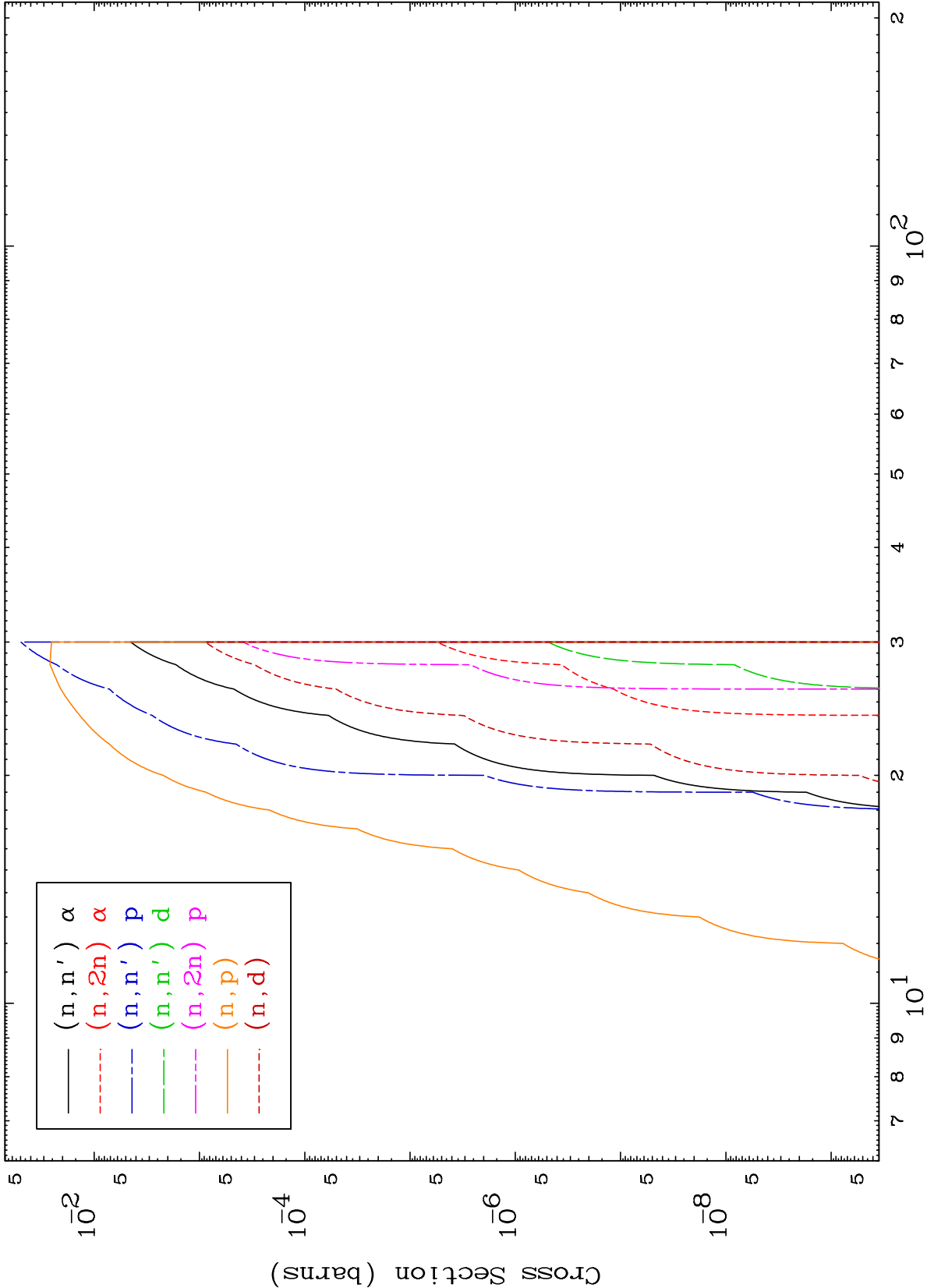
73-Ta-171



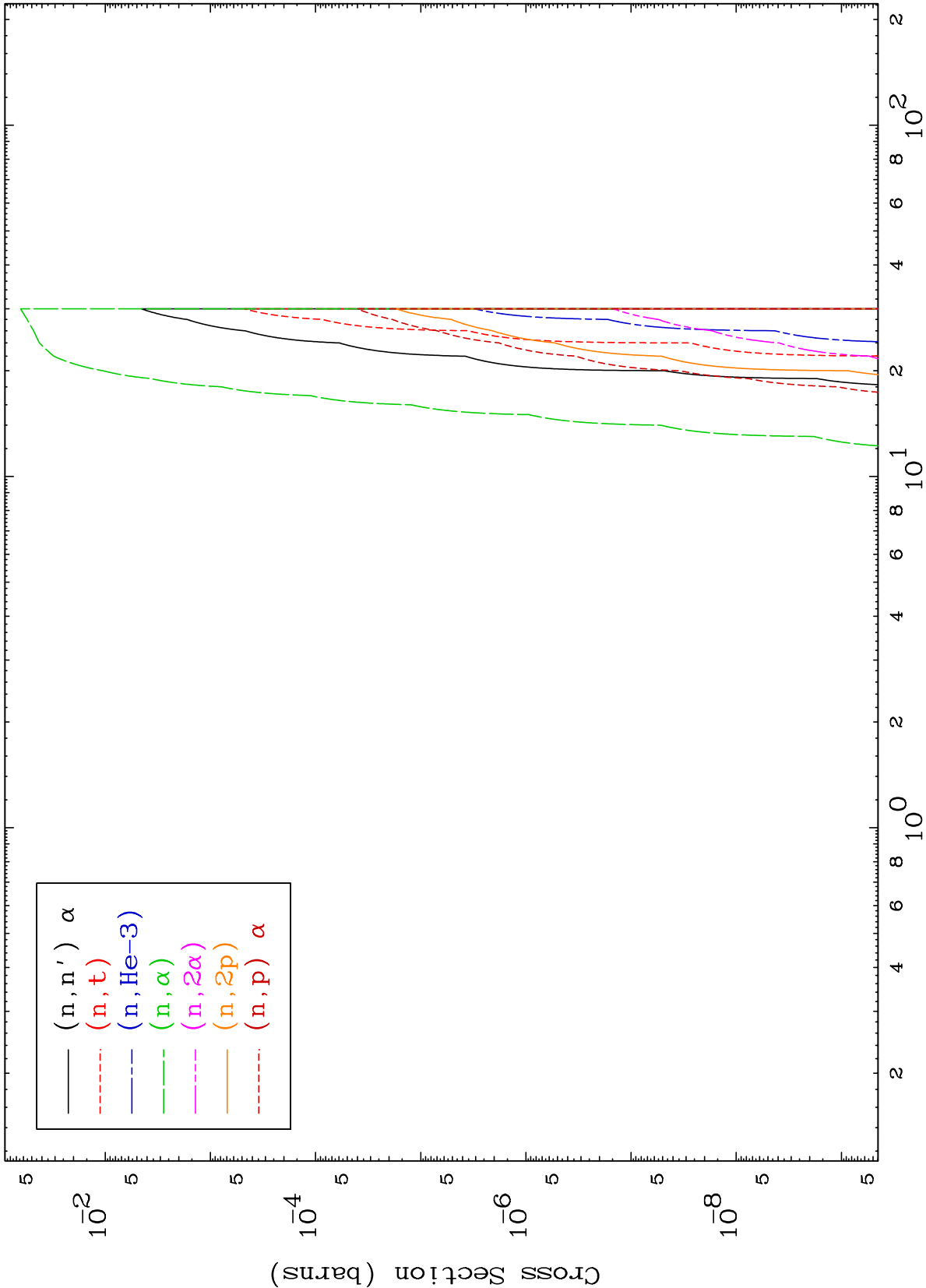
0 Kelvin Cross Sections



0 Kelvin Cross Sections



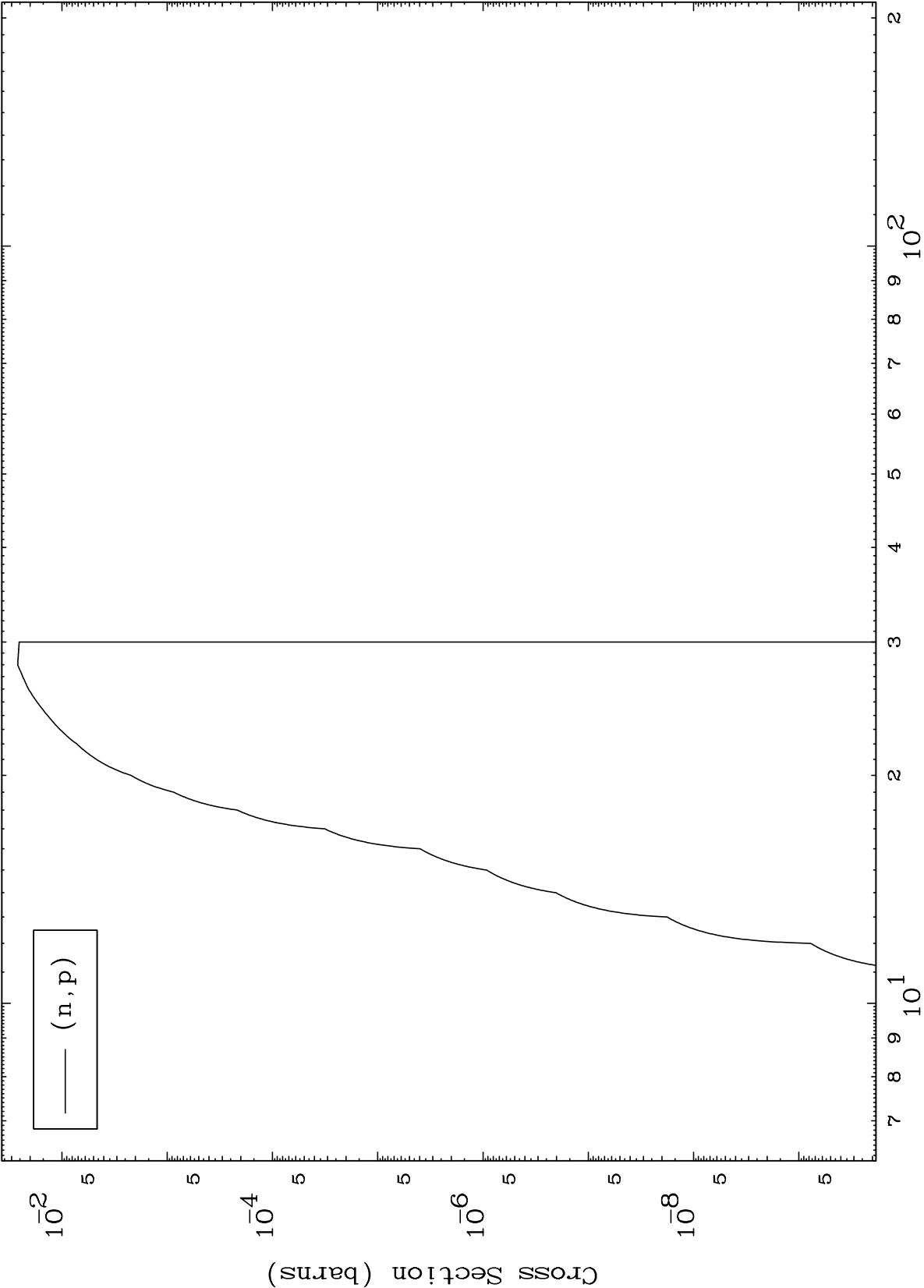
0 Kelvin Cross Sections



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73-Ta-171

(α, p) Levels
0 Kelvin Cross Sections

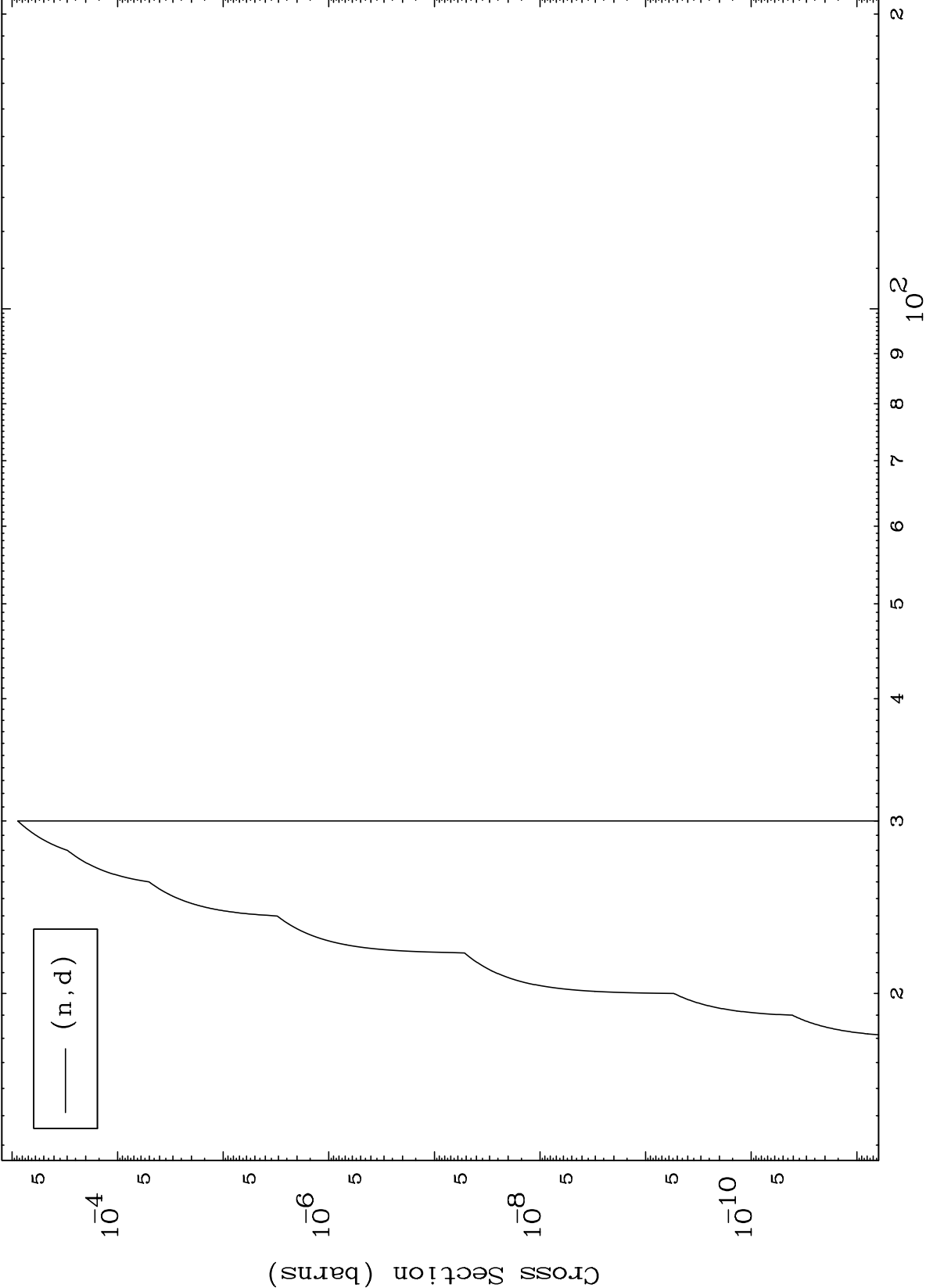


73-Ta-171

Incident Energy (MeV)

6

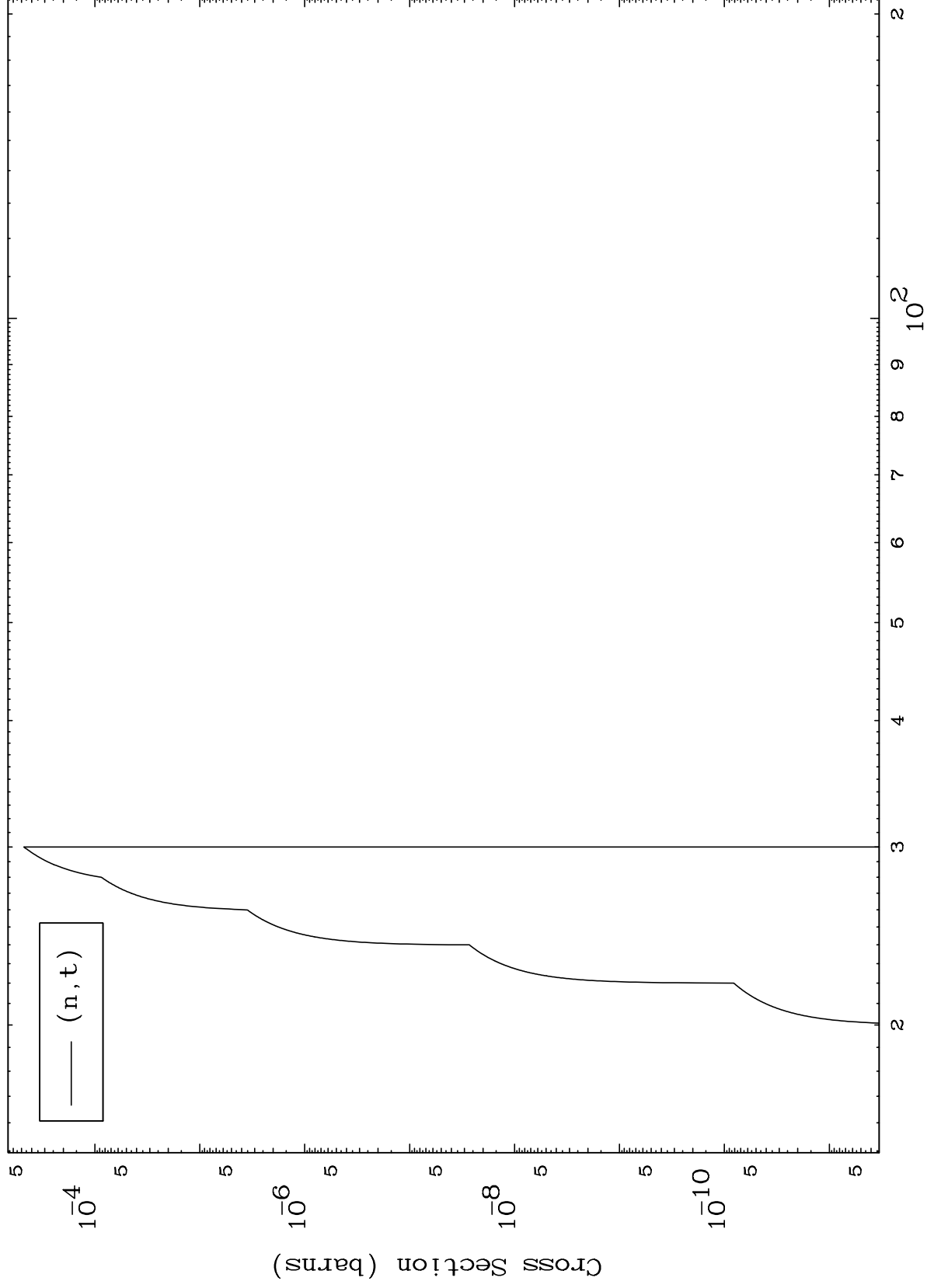
(α ,d) Levels
0 Kelvin Cross Sections



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73-Ta-171

(α, t) Levels
0 Kelvin Cross Sections

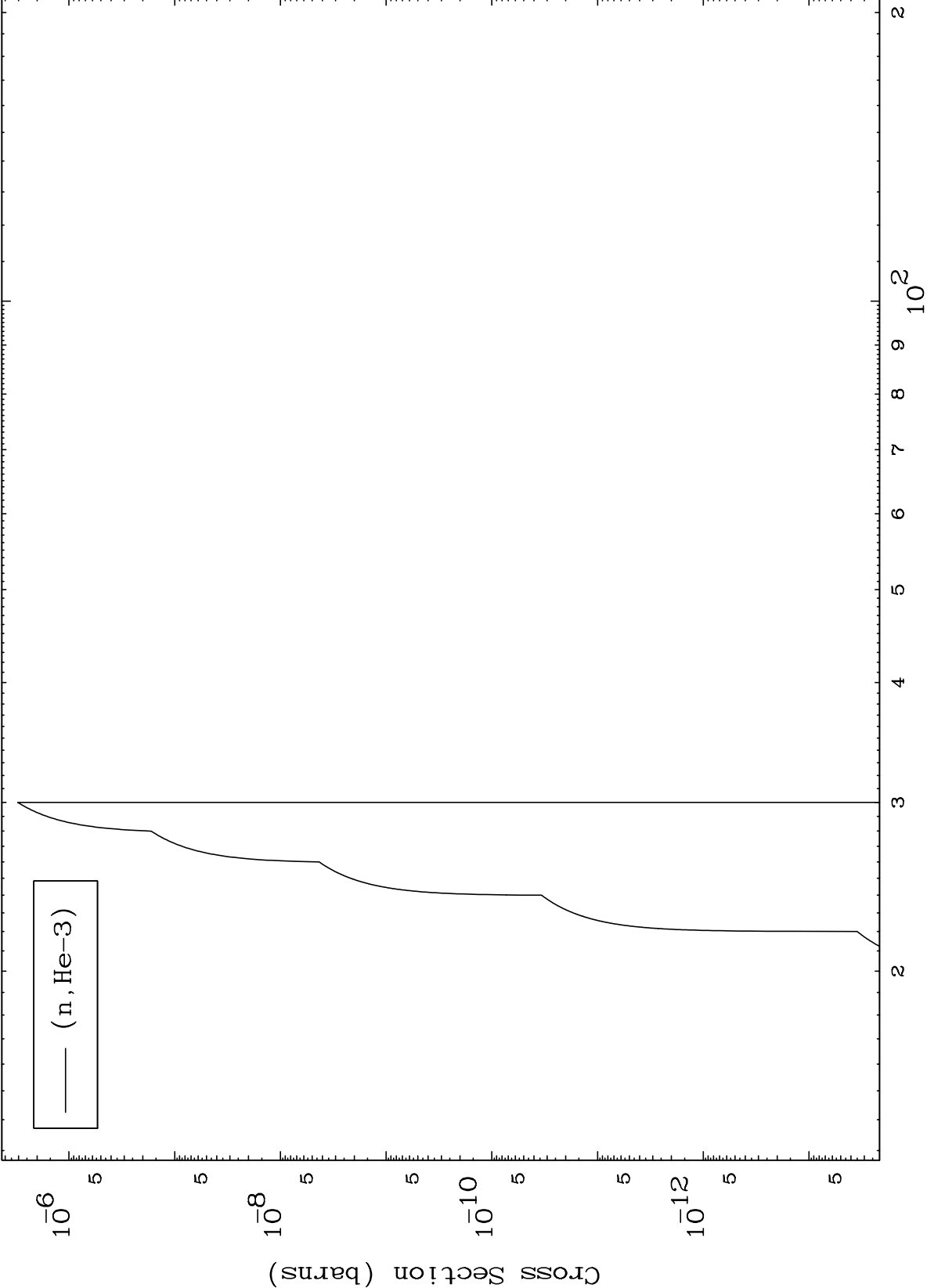


73-Ta-171

Incident Energy (MeV)

8

0 Kelvin Cross Sections

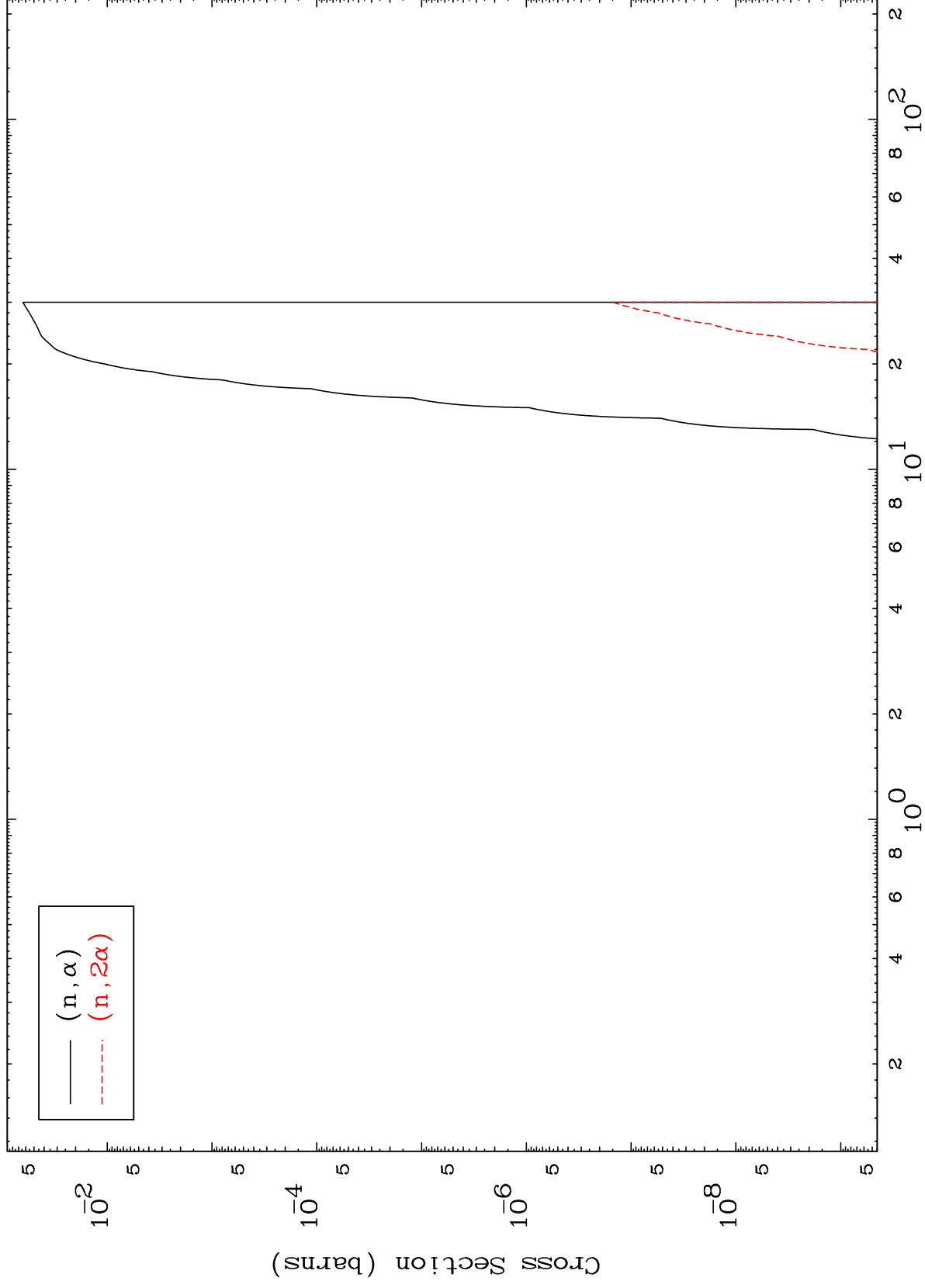


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(α, α) Levels

73-Ta-171

0 Kelvin Cross Sections



10

Incident Energy (MeV)

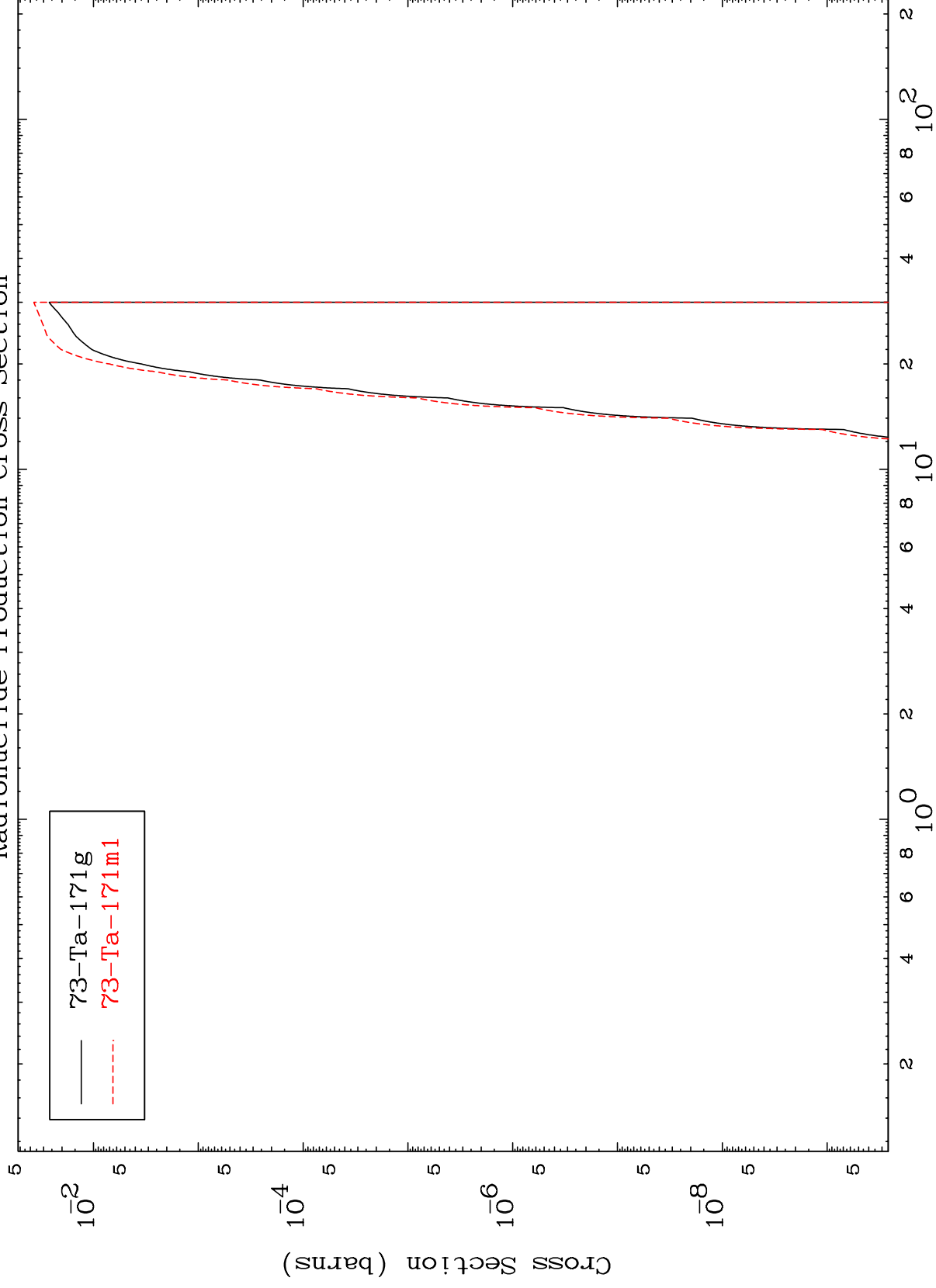
73-Ta-171

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(n, α)

⁷³Ta-171

Radionuclide Production Cross Section



11

Incident Energy (MeV)

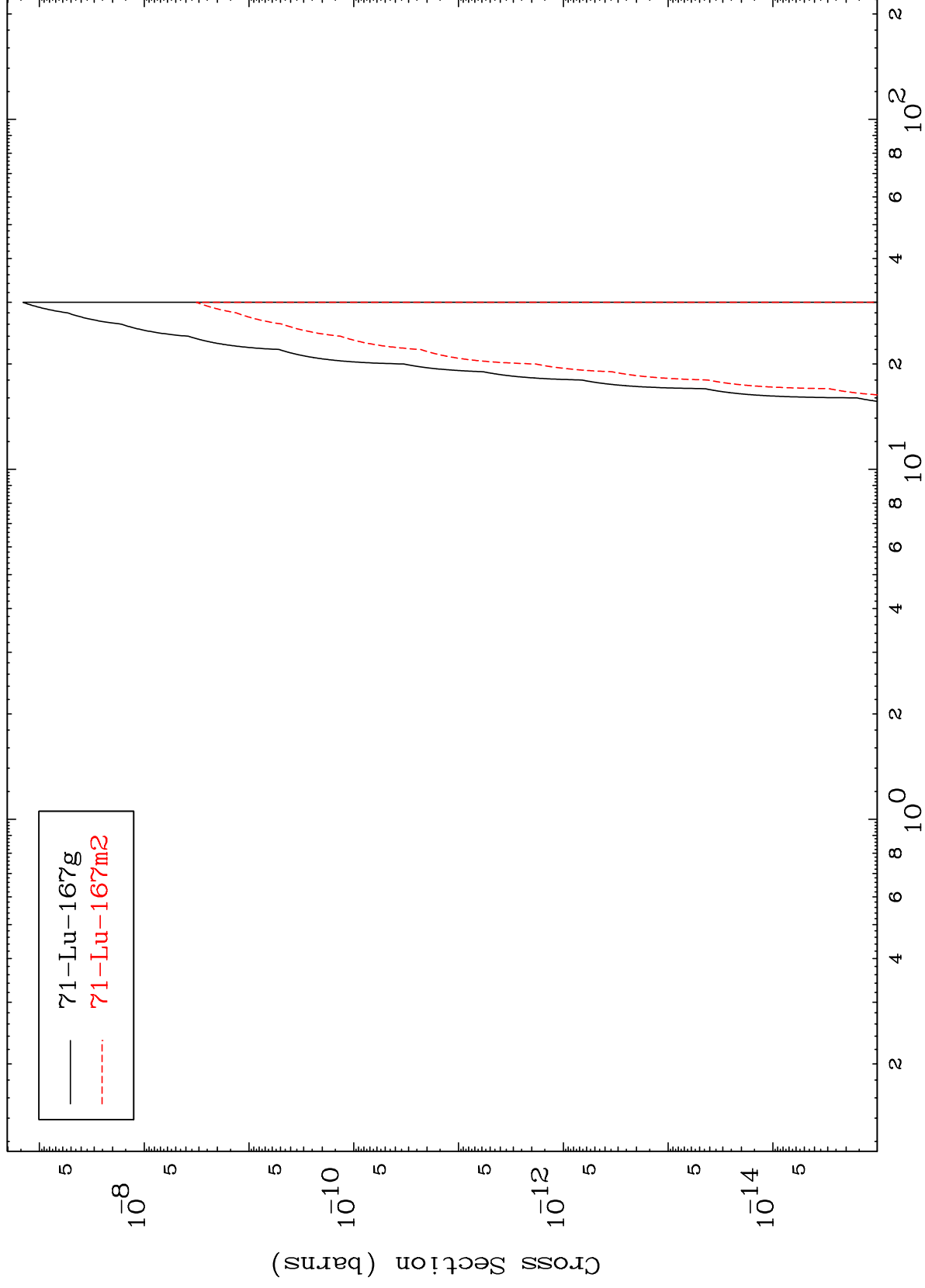
⁷³Ta-171

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(n,2α)

73-Ta-171

Radionuclide Production Cross Section



12

Incident Energy (MeV)

73-Ta-171