

Program EVALPLOT
(Version 2021-1)

by

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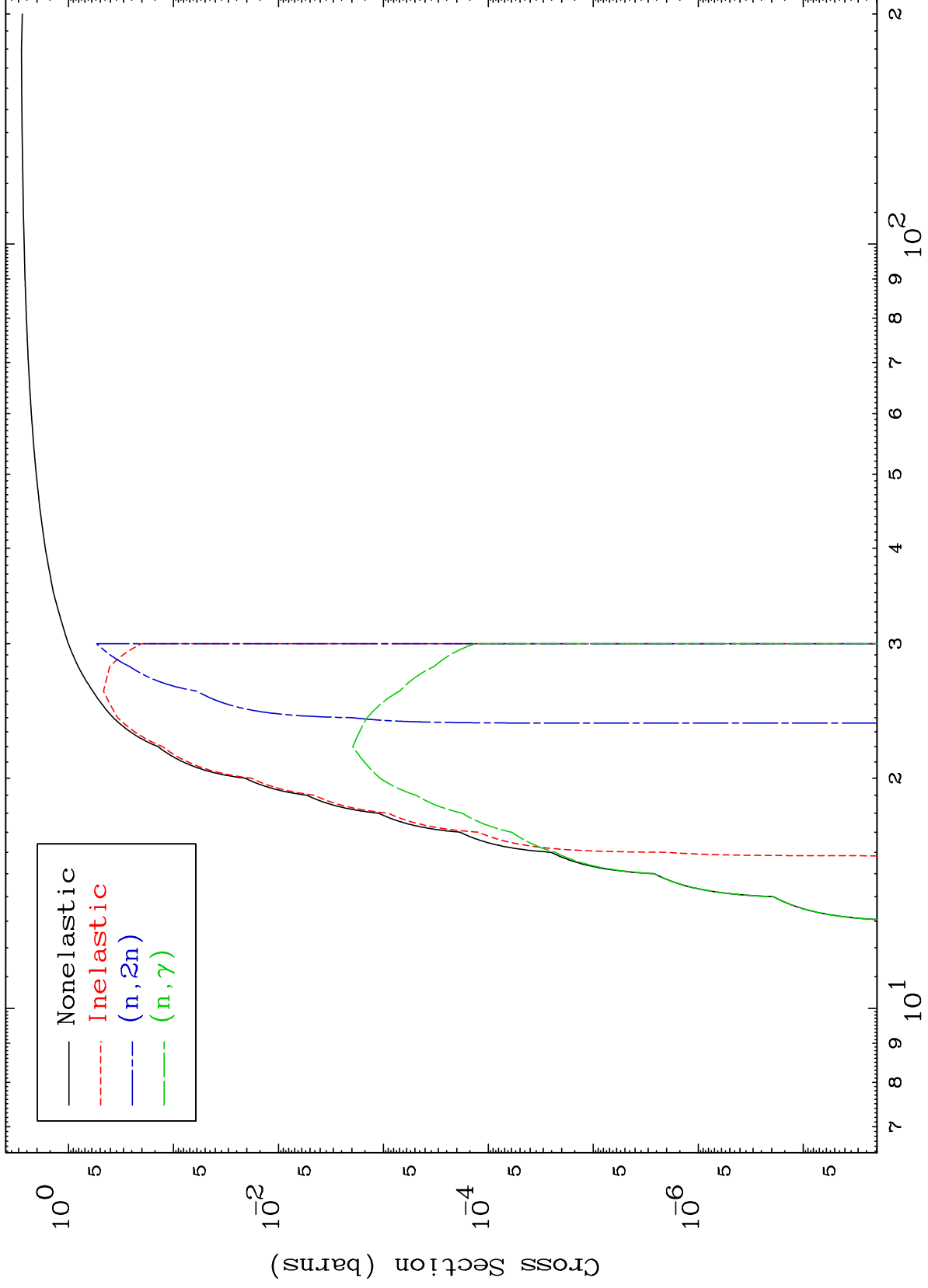
Press Mouse Button to Start

MAT 8537

0 Kelvin Cross Sections

α Major

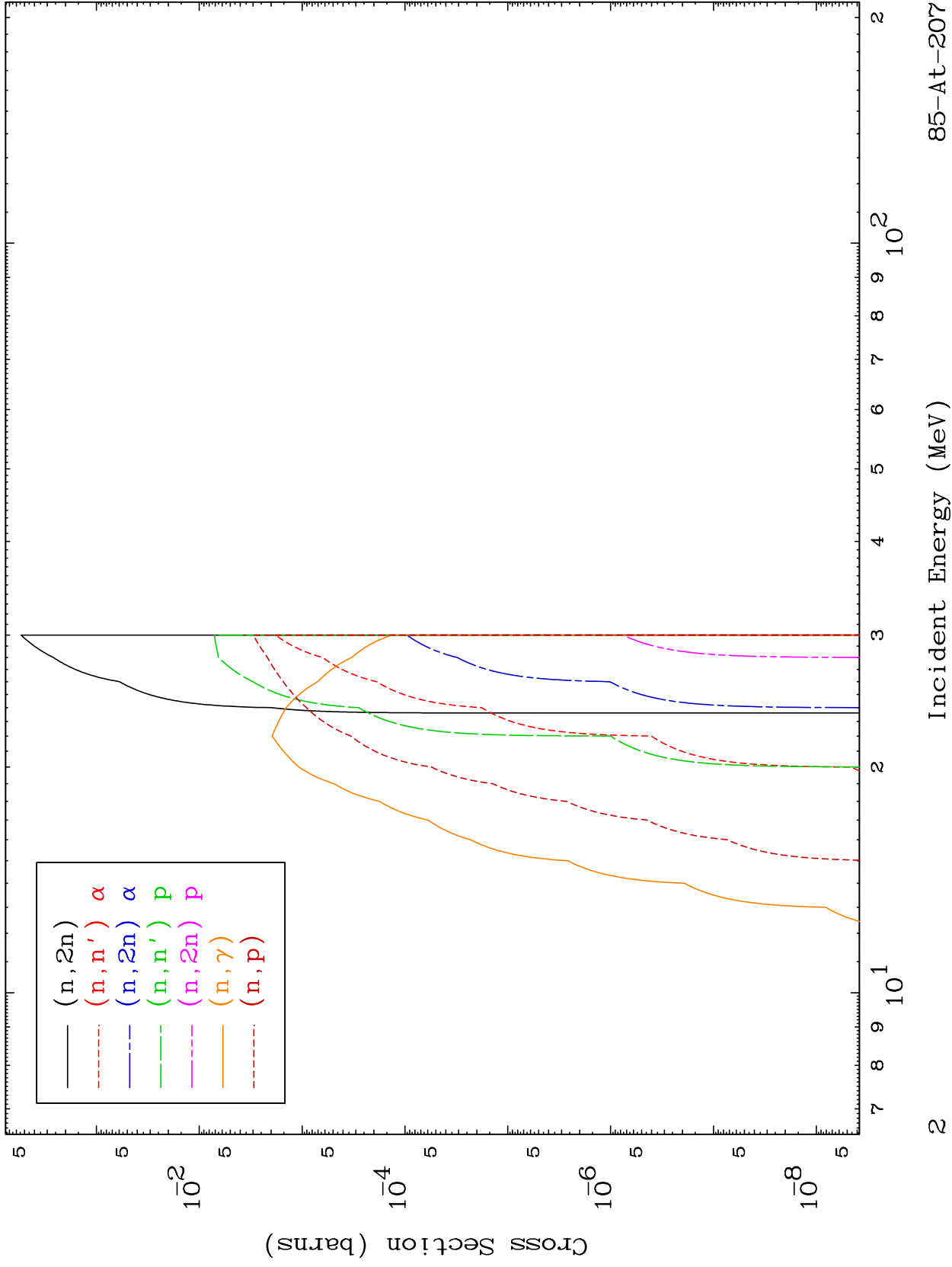
85-At-207



1

Incident Energy (MeV)

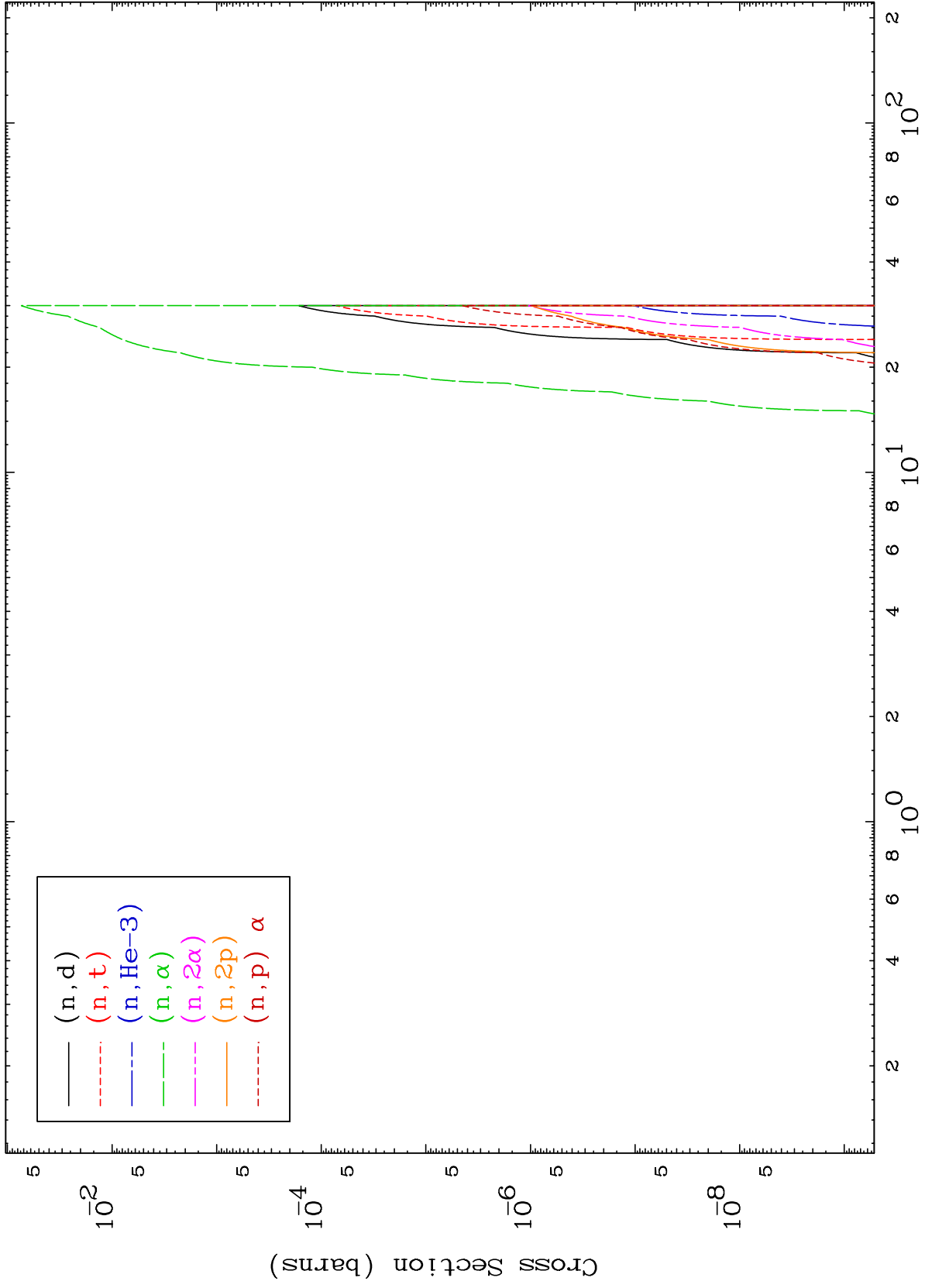
85-At-207

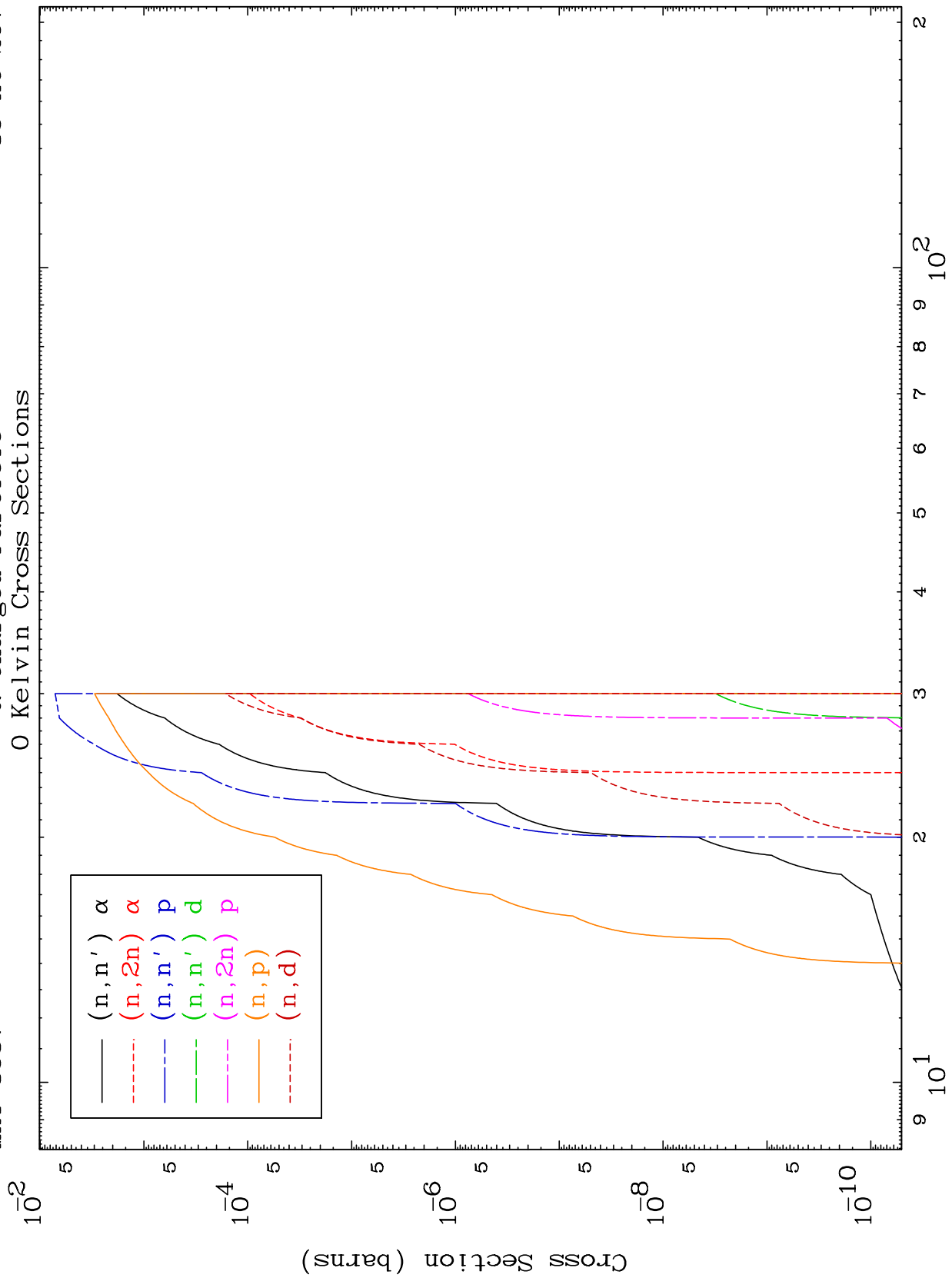


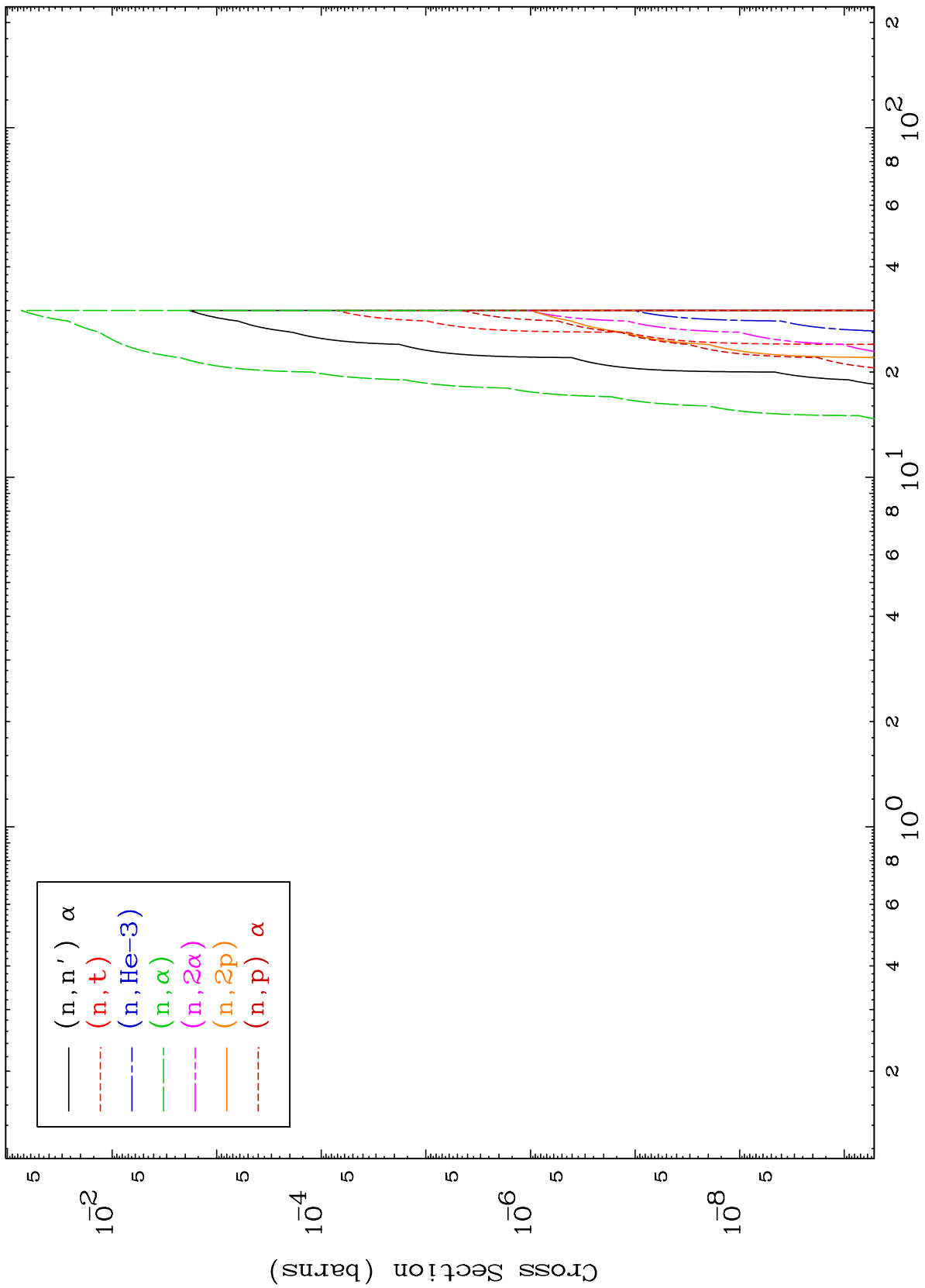
MAT 8537

α Neutron Absorption
0 Kelvin Cross Sections

85-At-207



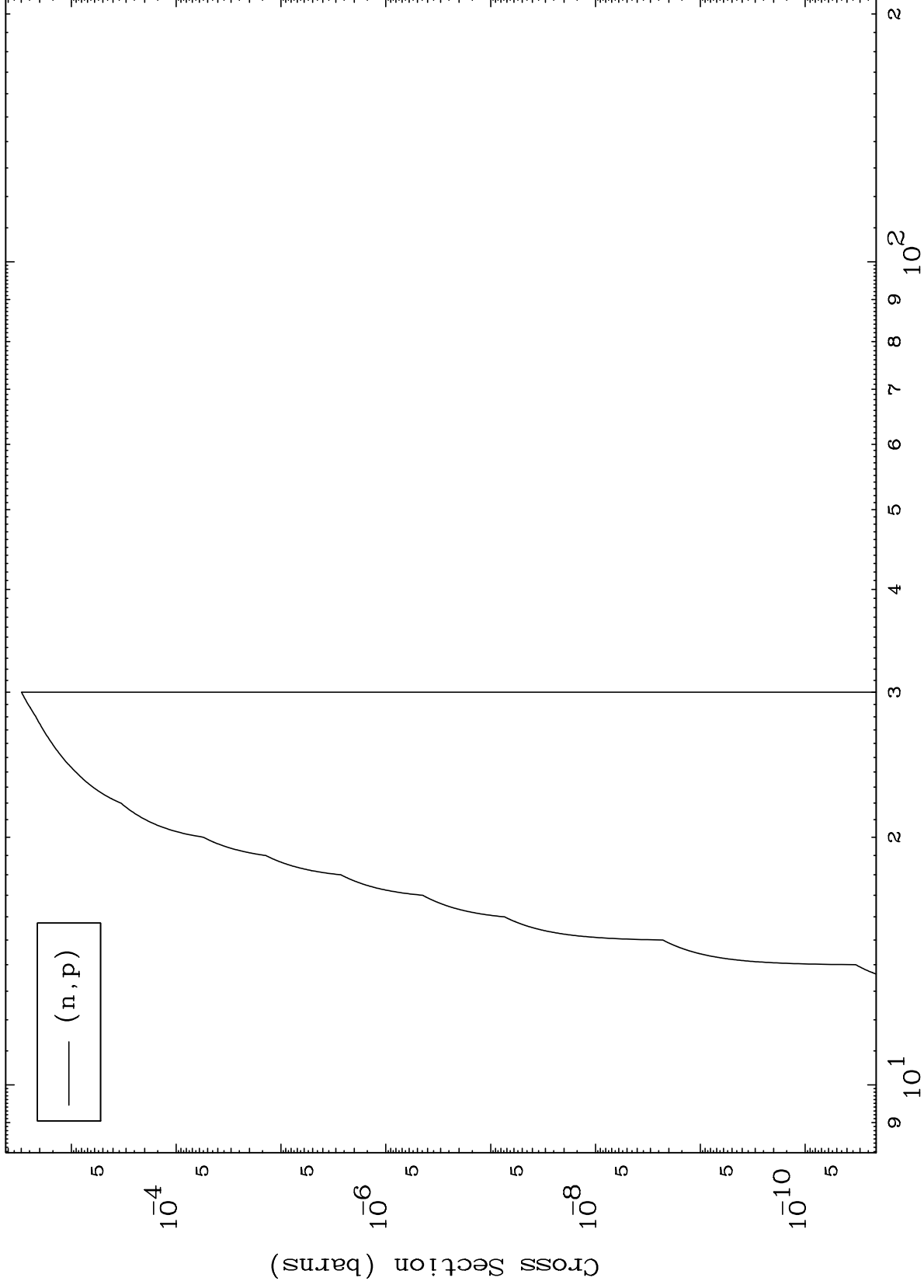




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(α, p) Levels
0 Kelvin Cross Sections

85-At-207



Incident Energy (MeV)

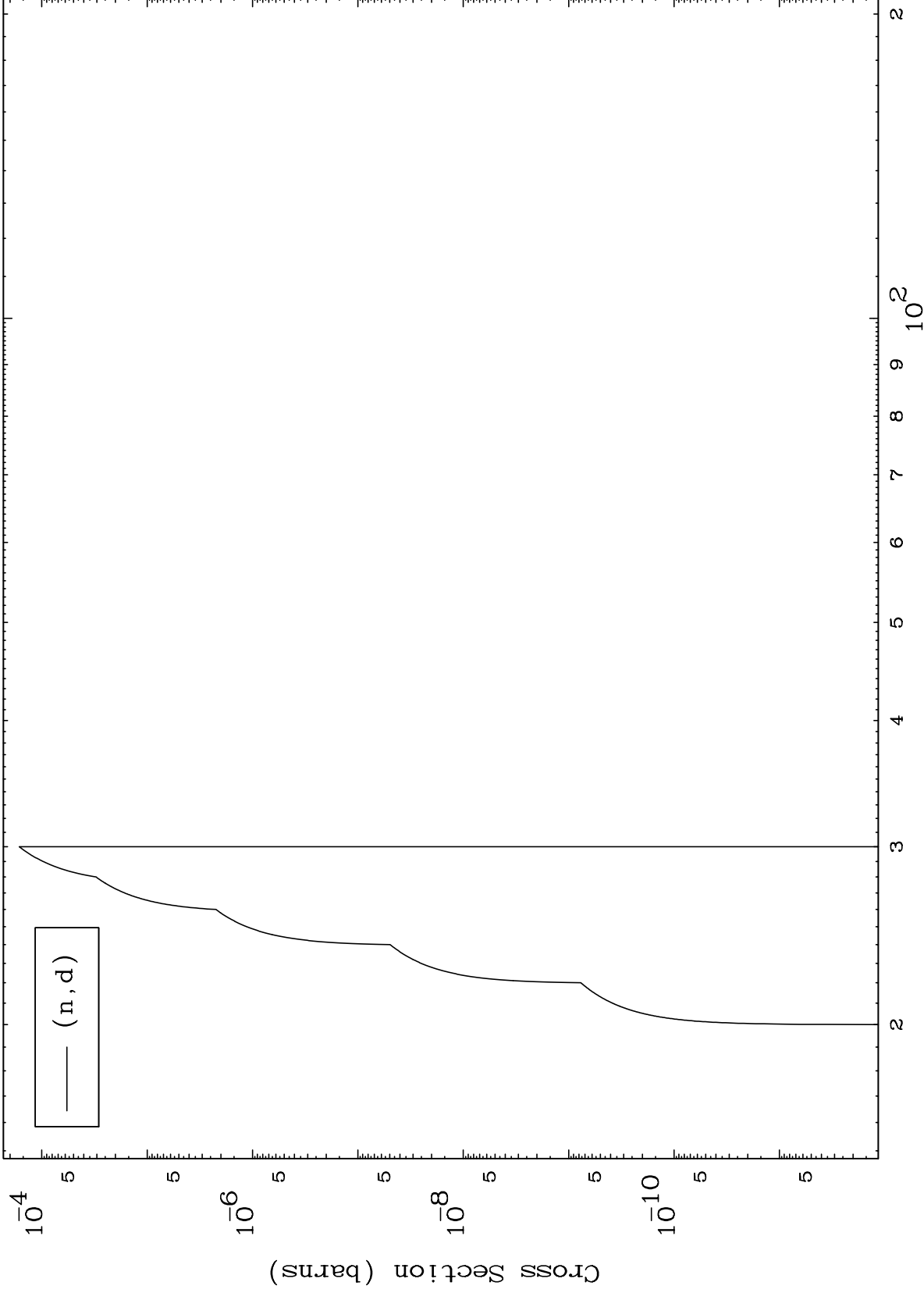
85-At-207

6

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(α, d) Levels
0 Kelvin Cross Sections

85-At-207



7

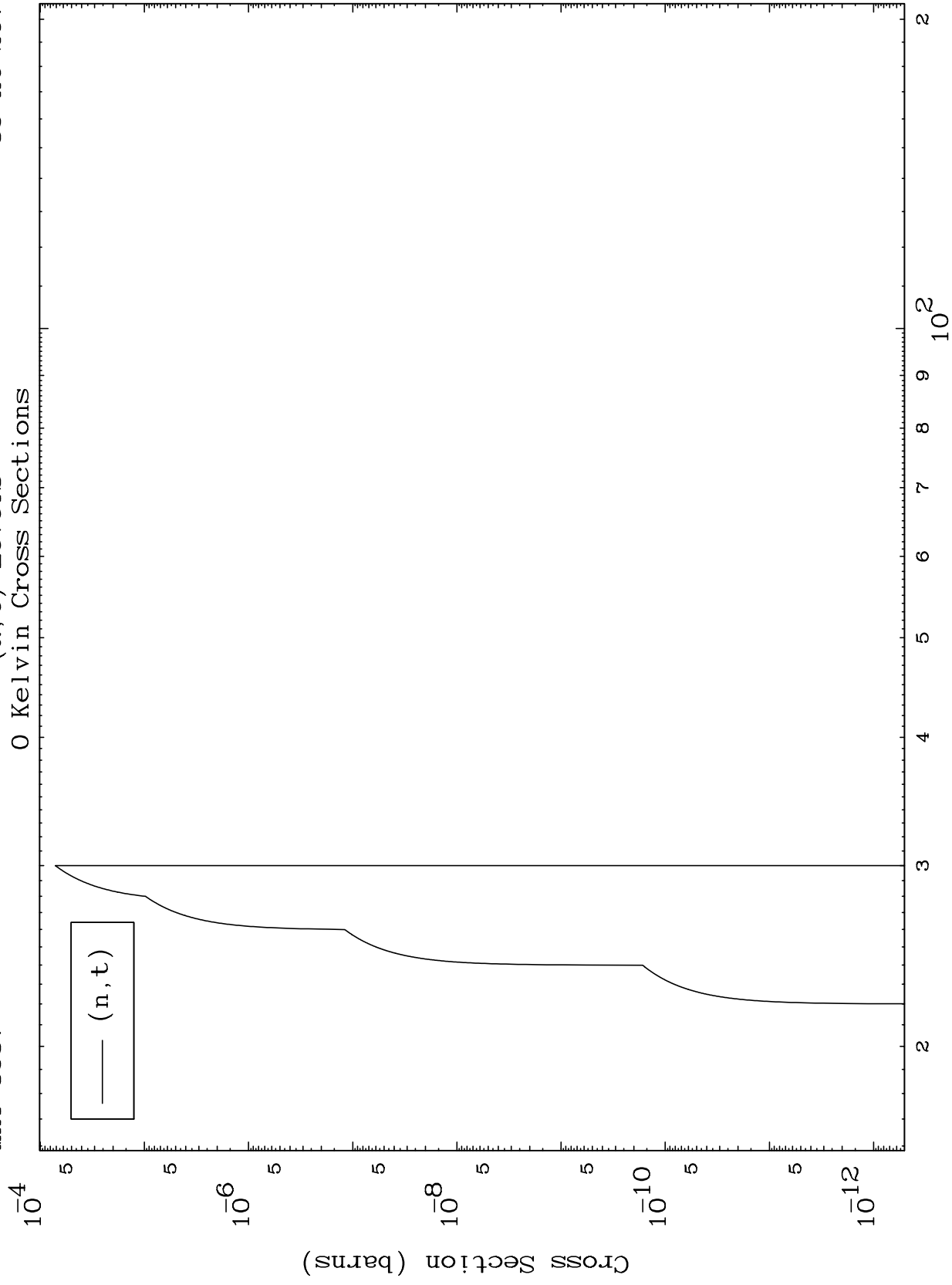
Incident Energy (MeV)

85-At-207

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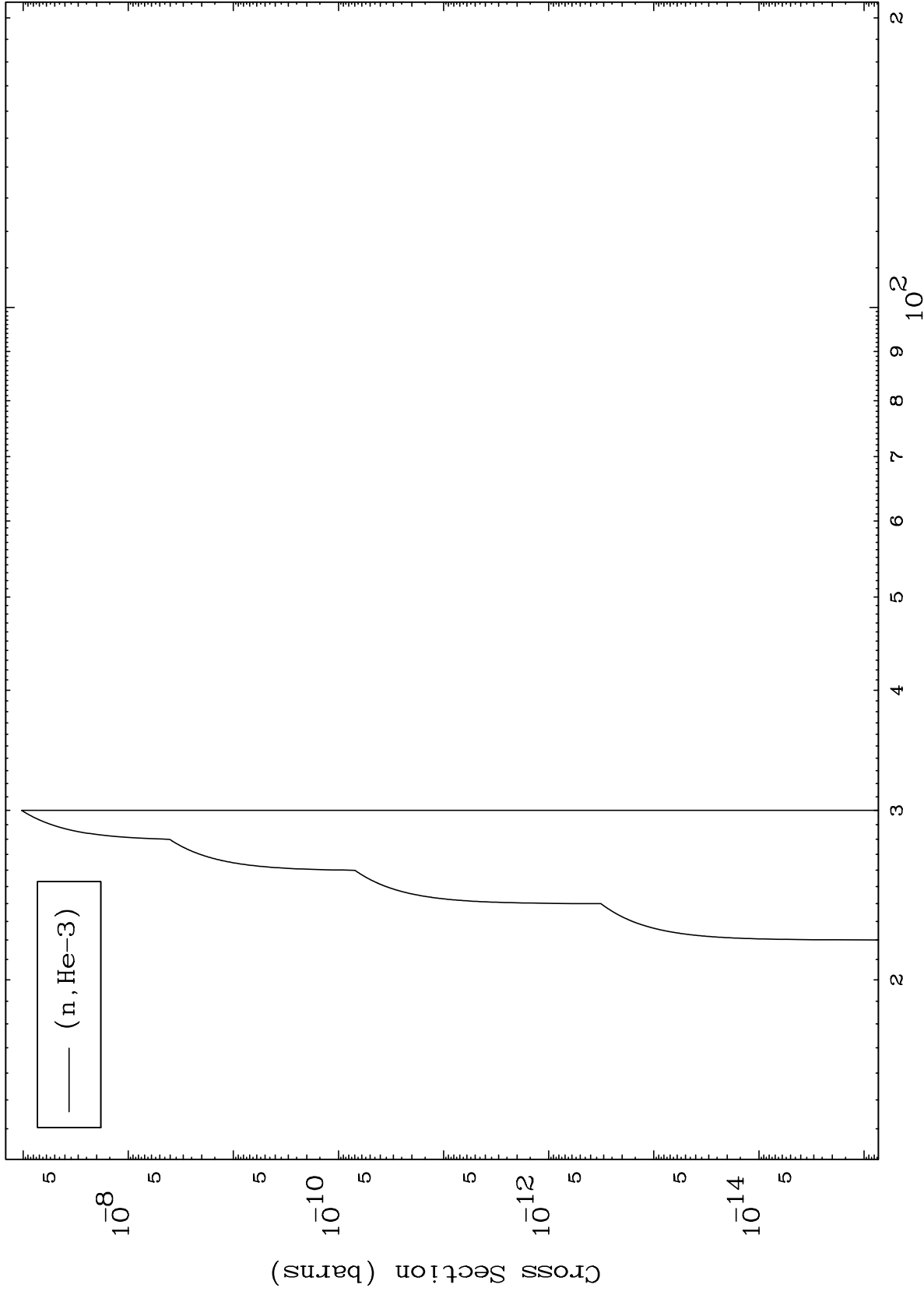
(α, t) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

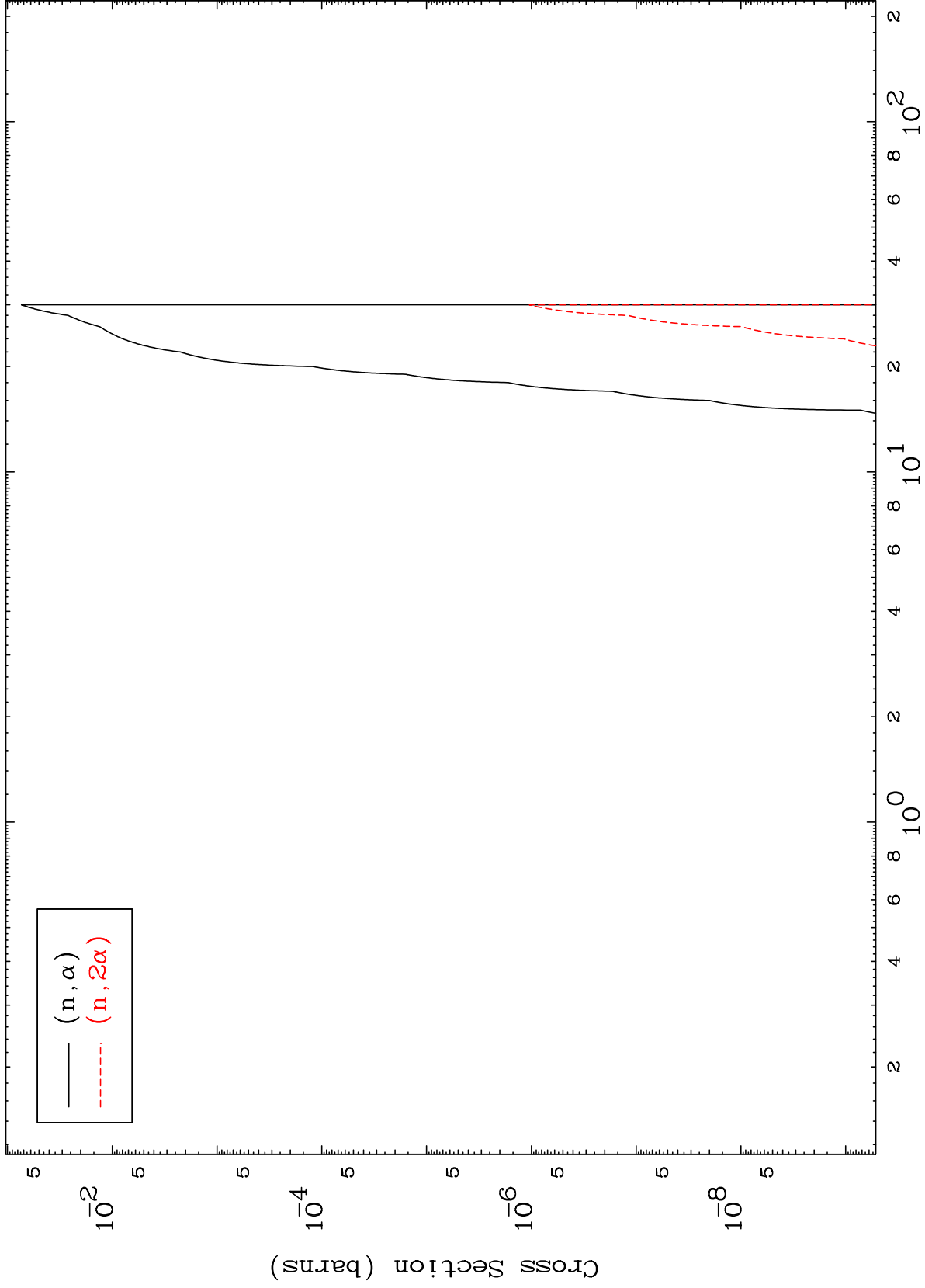
85-At-207



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(α, α) Levels
0 Kelvin Cross Sections

85-At-207



10

Incident Energy (MeV)

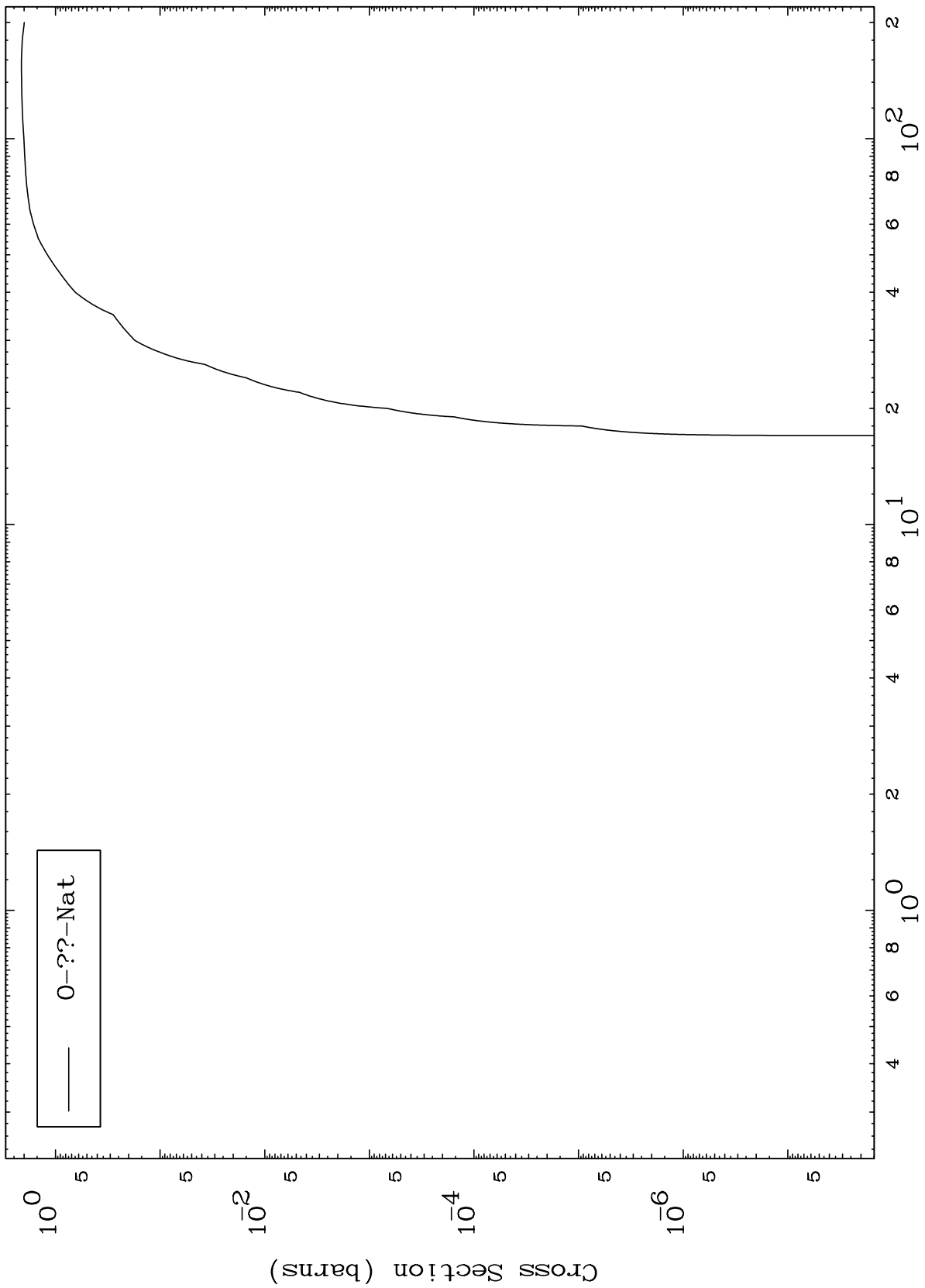
85-At-207

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Fission

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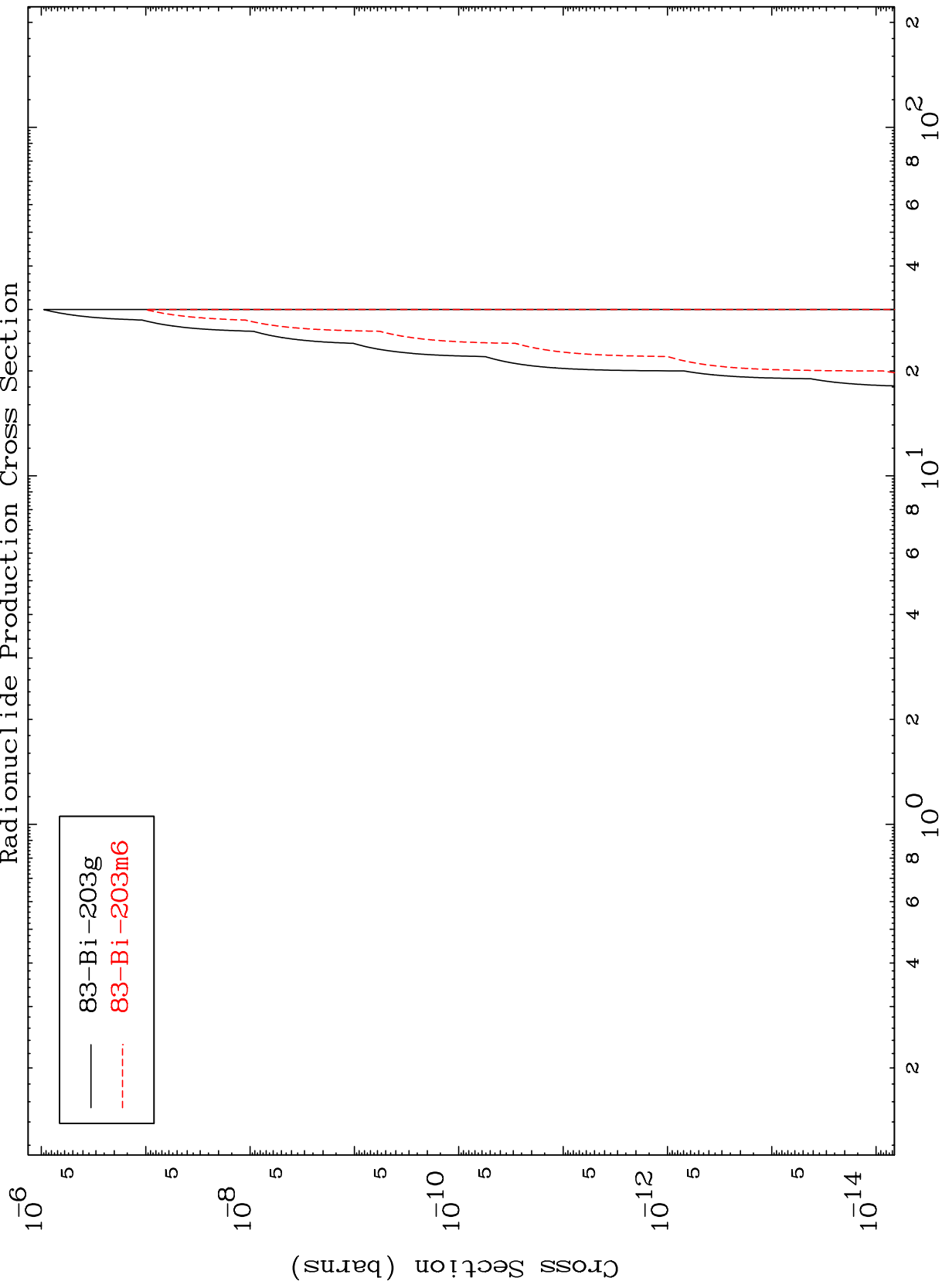
Radionuclide Production Cross Section



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Radionuclide Production Cross Section
(n,2α)



12

Incident Energy (MeV)

85-At-207