

Program EVALPLOT
(Version 2021-1)

by

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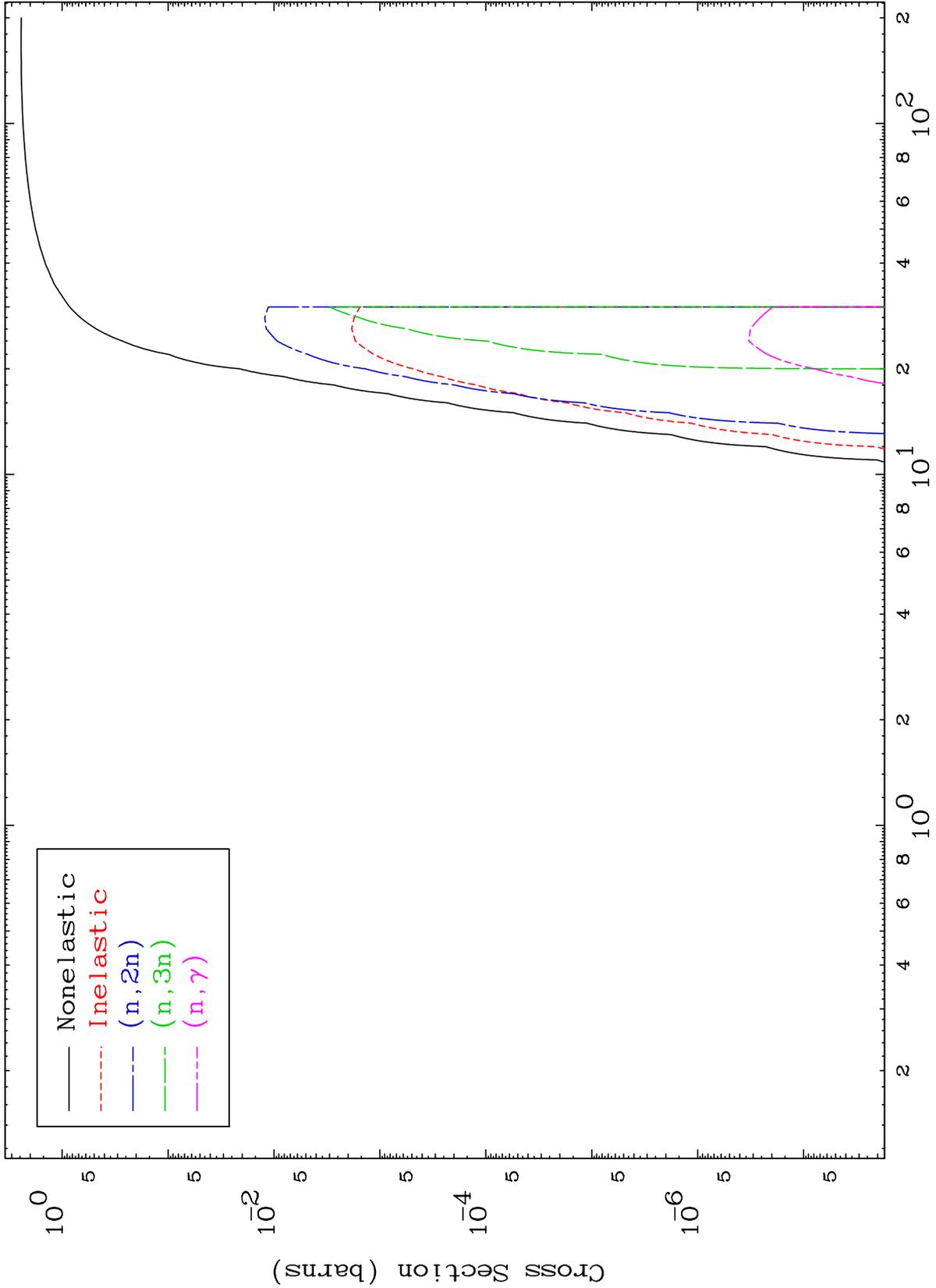
Press Mouse Button to Start

MAT 8537

He-3 Major

85-At-207

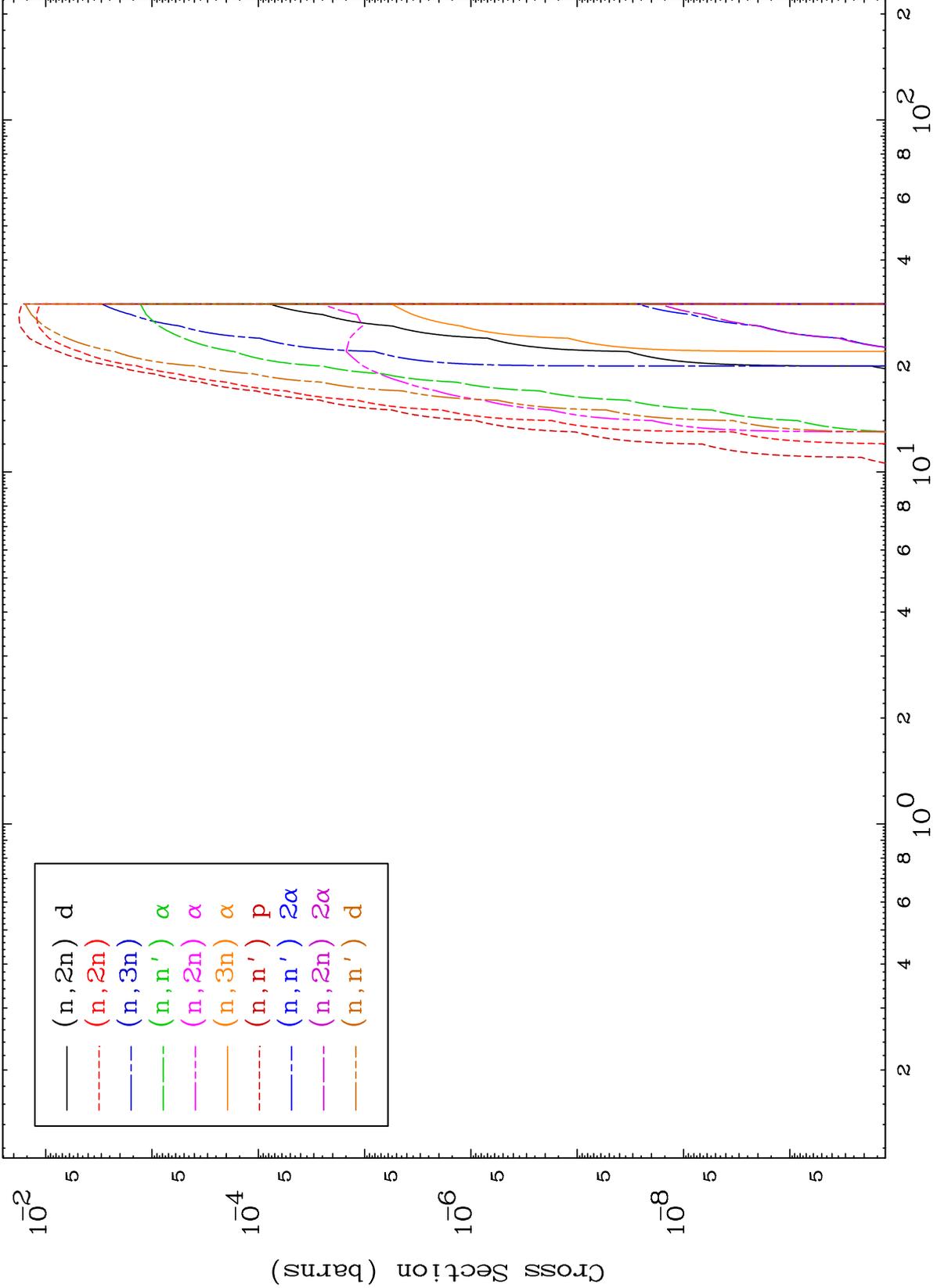
0 Kelvin Cross Sections

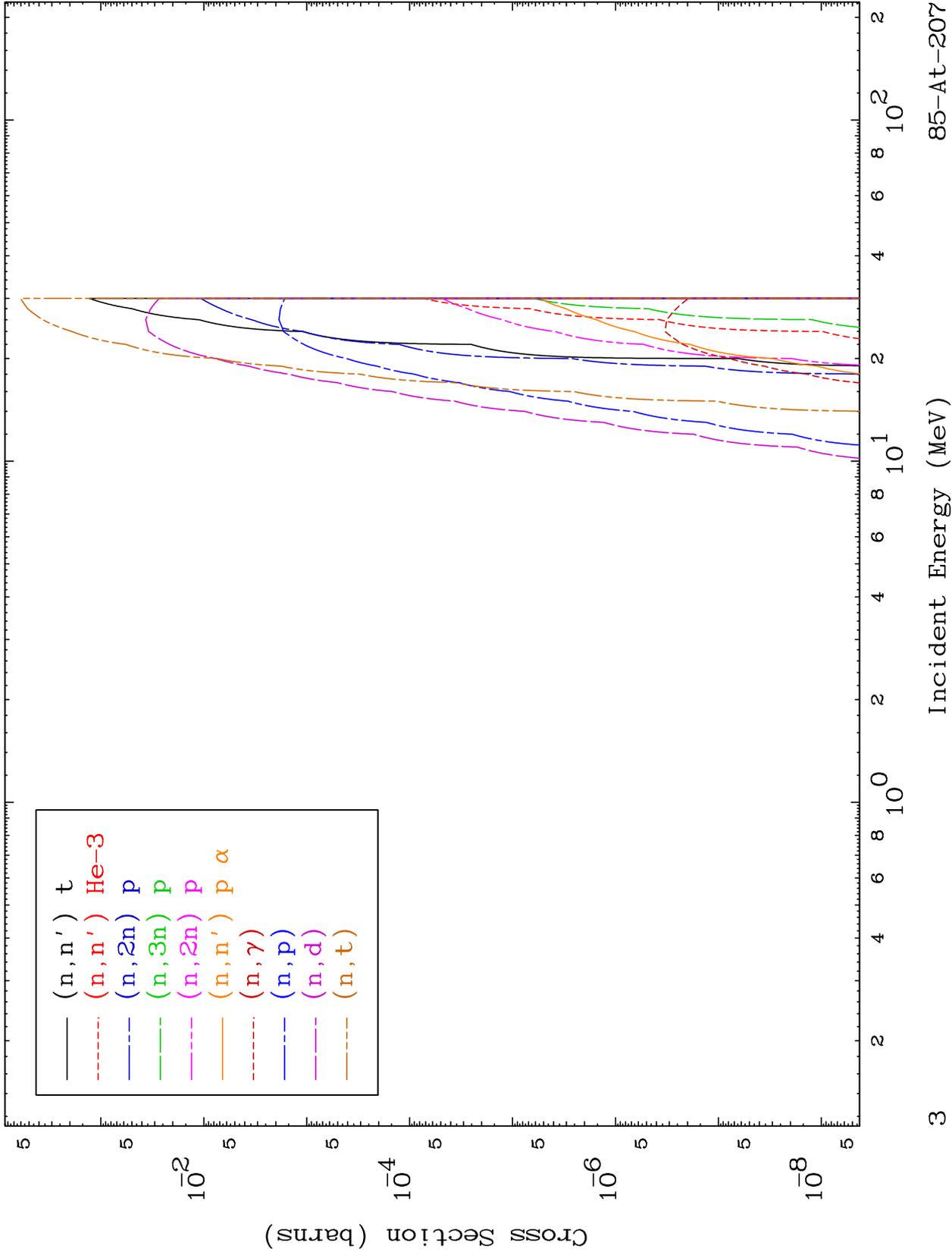


MAT 8537

He-3 Neutron Absorption
0 Kelvin Cross Sections

85-At-207

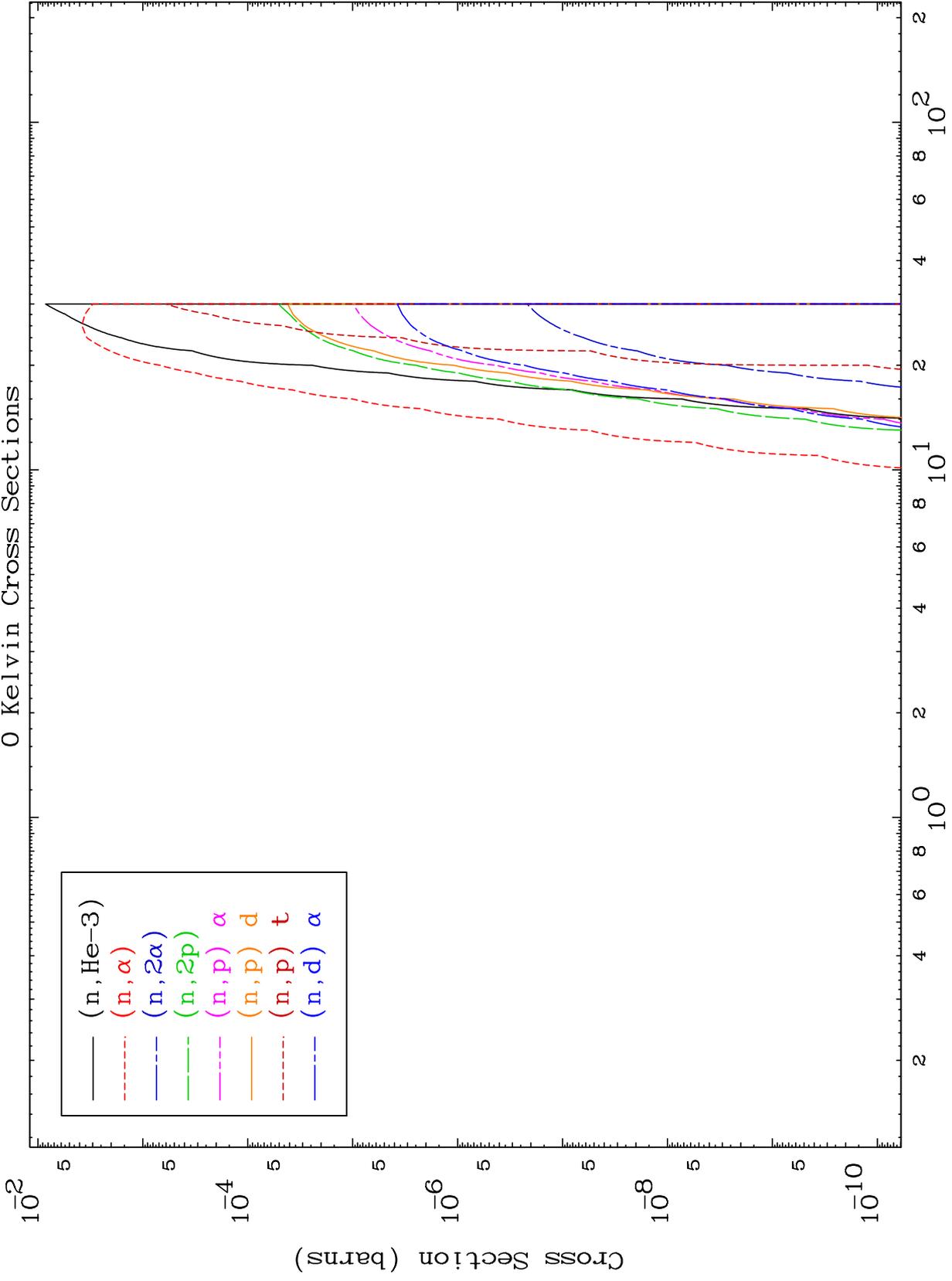




MAT 8537

He-3 Neutron Absorption
0 Kelvin Cross Sections

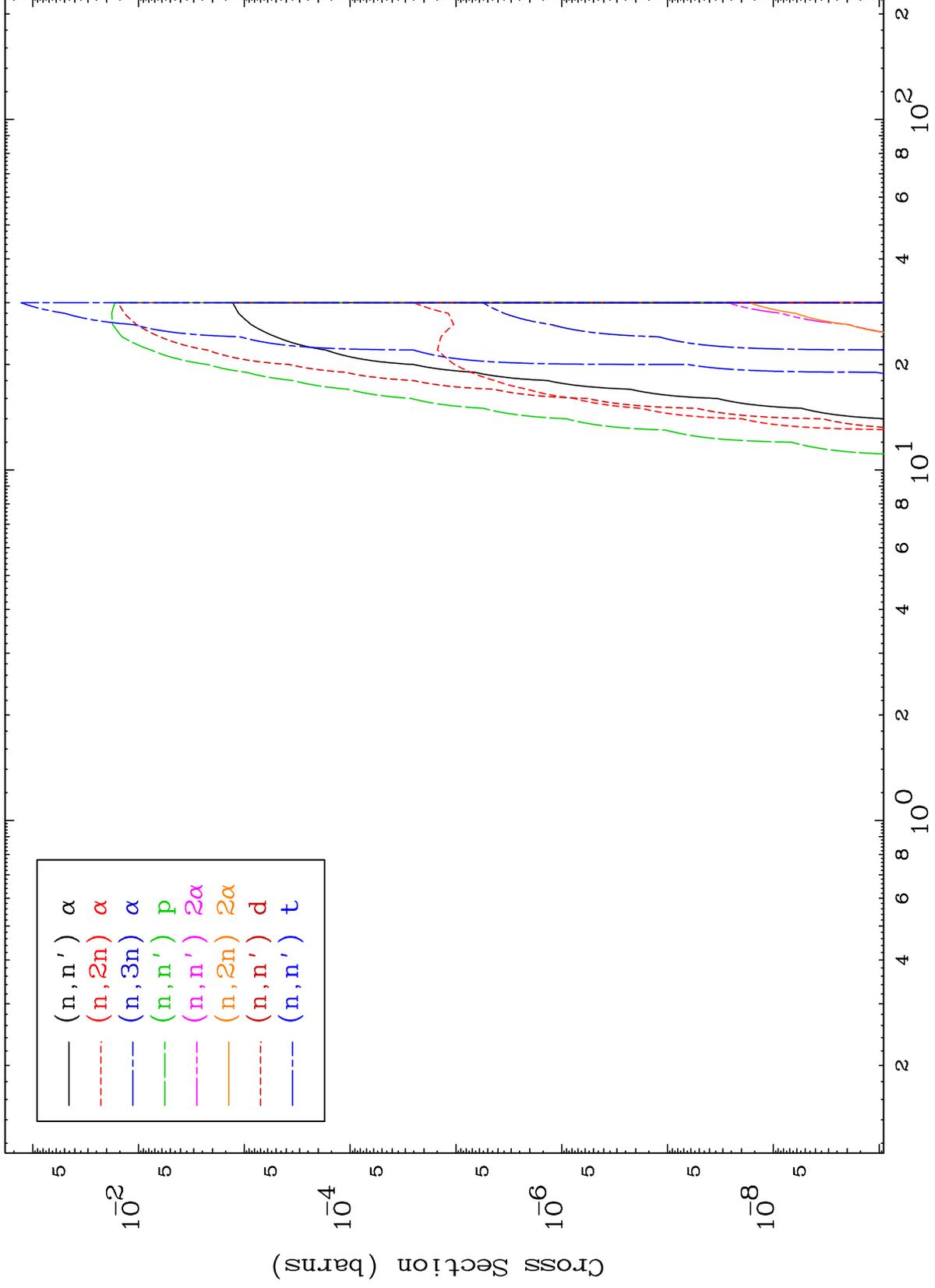
85-At-207



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He-3 Charged Particle
0 Kelvin Cross Sections

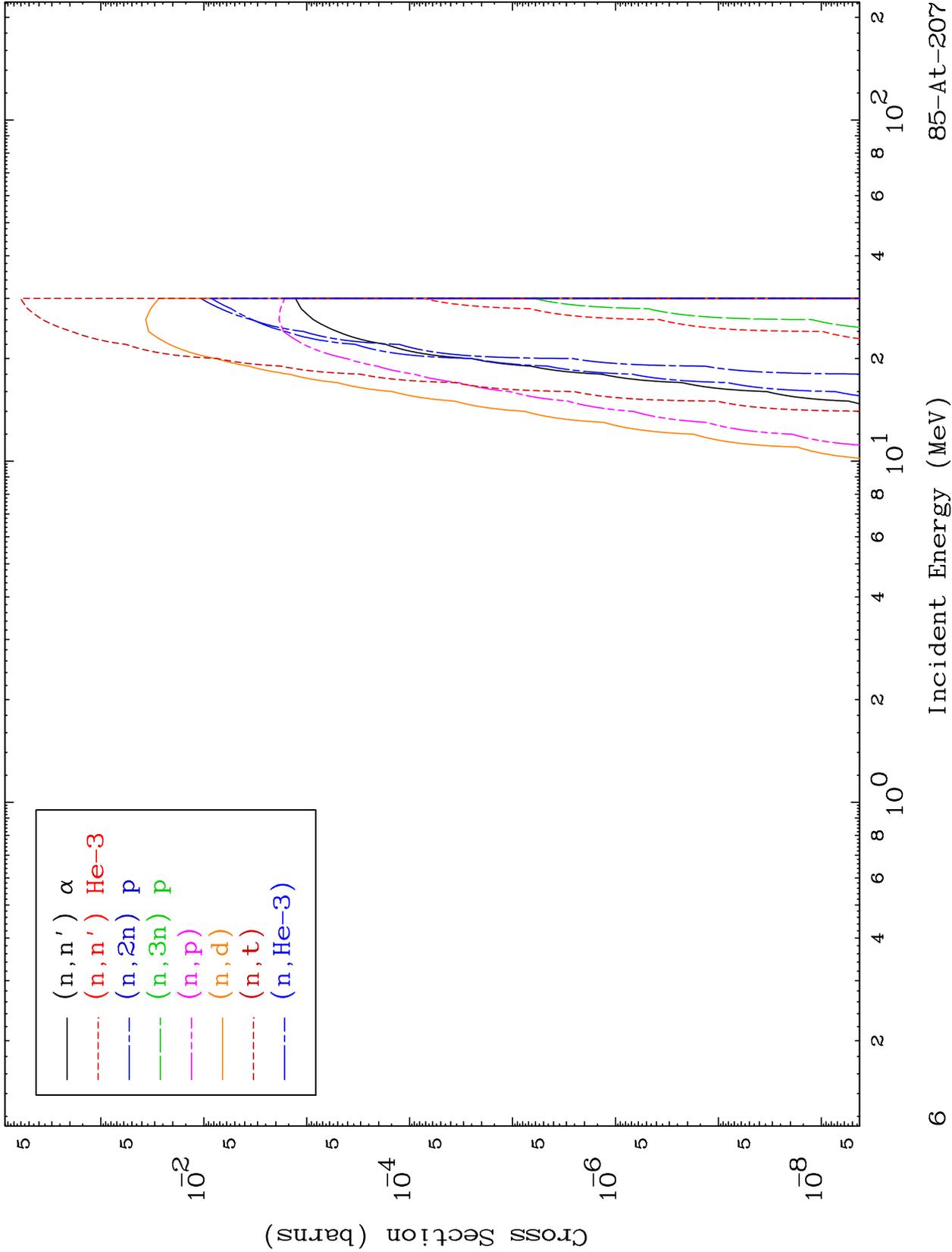
85-At-207



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He-3 Charged Particle
0 Kelvin Cross Sections

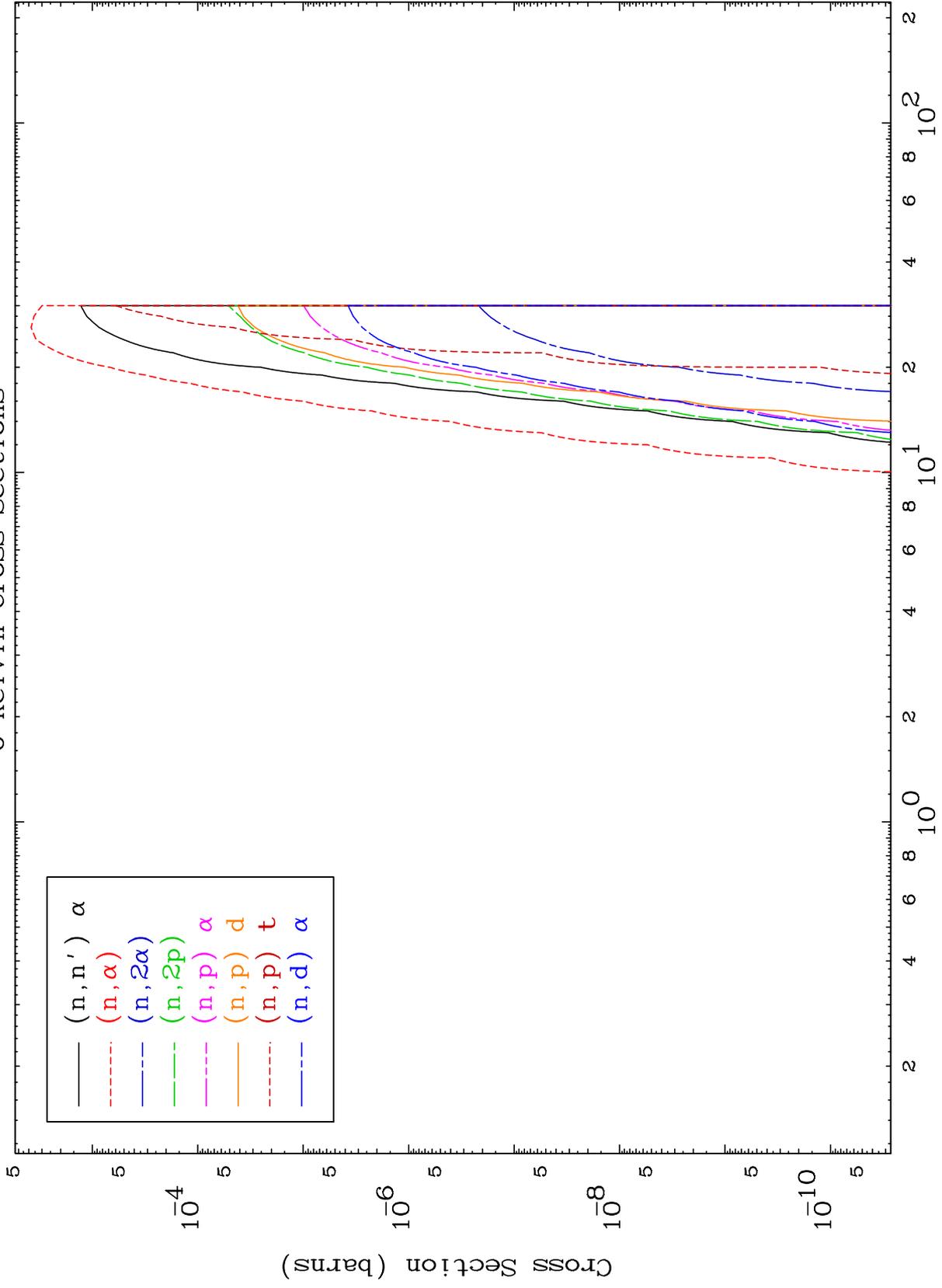
85-At-207



6

Incident Energy (MeV)

85-At-207

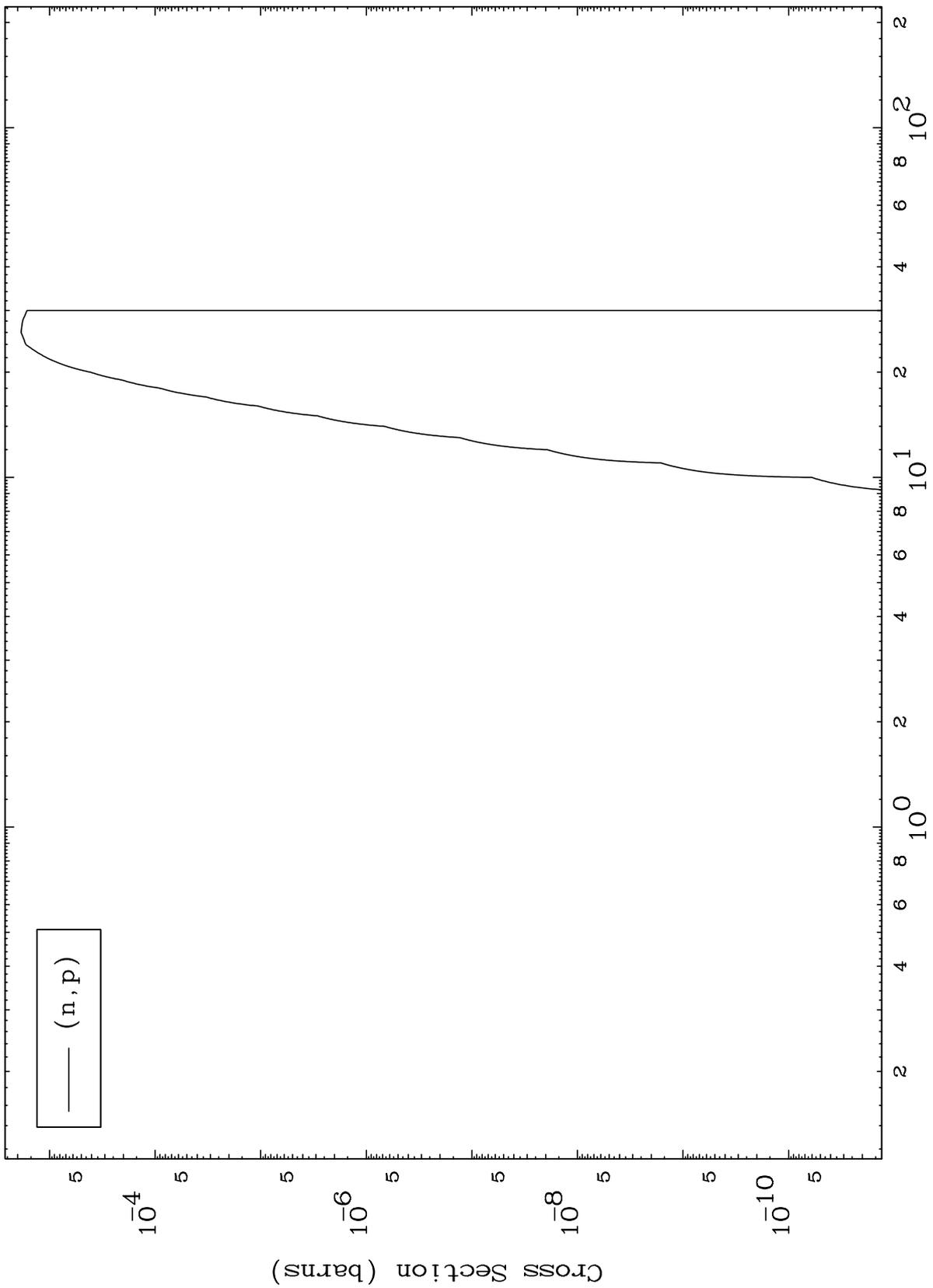


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(He-3,p) Levels

85-At-207

0 Kelvin Cross Sections

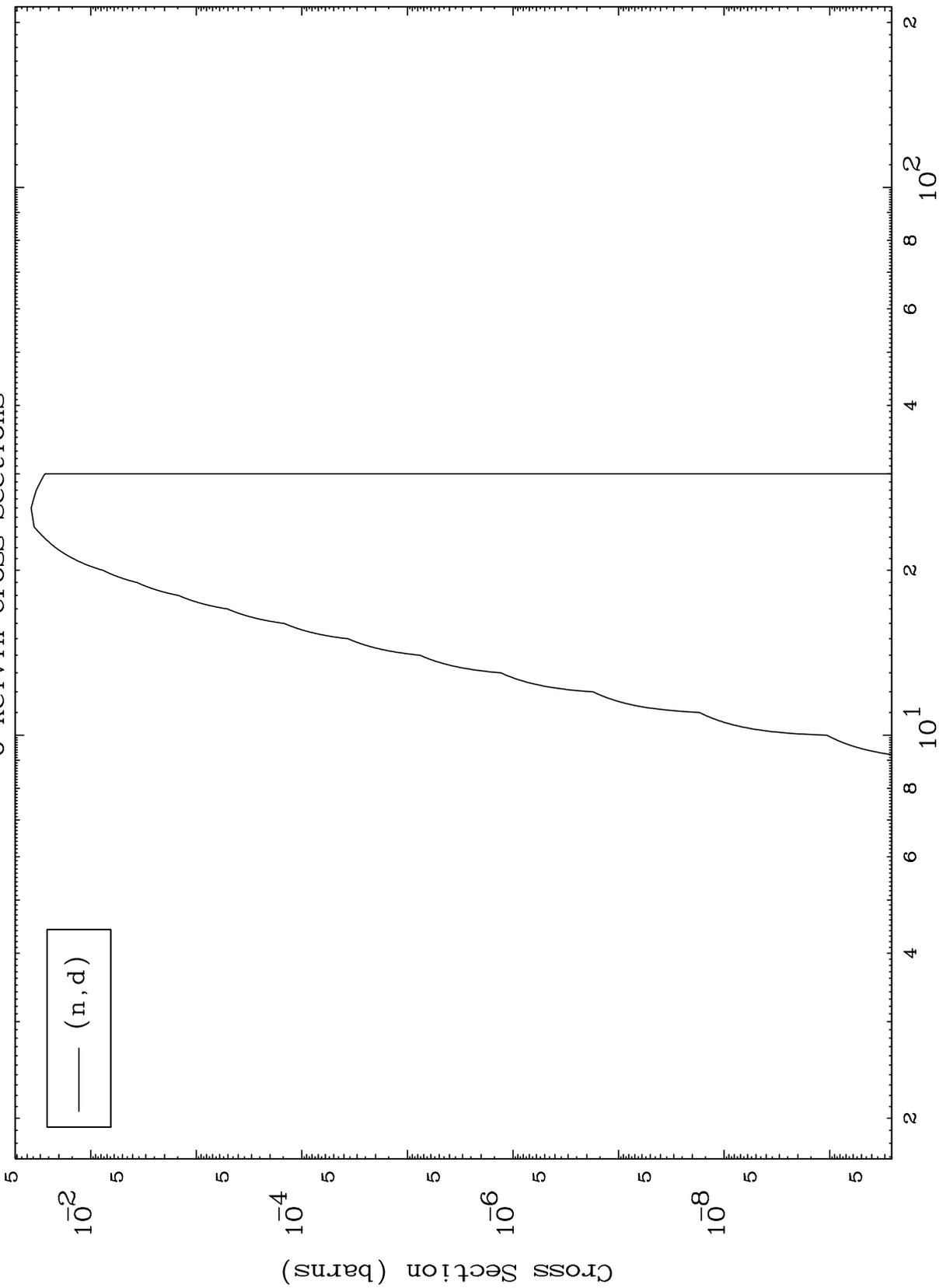


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(He-3,d) Levels

85-At-207

0 Kelvin Cross Sections



9

Incident Energy (MeV)

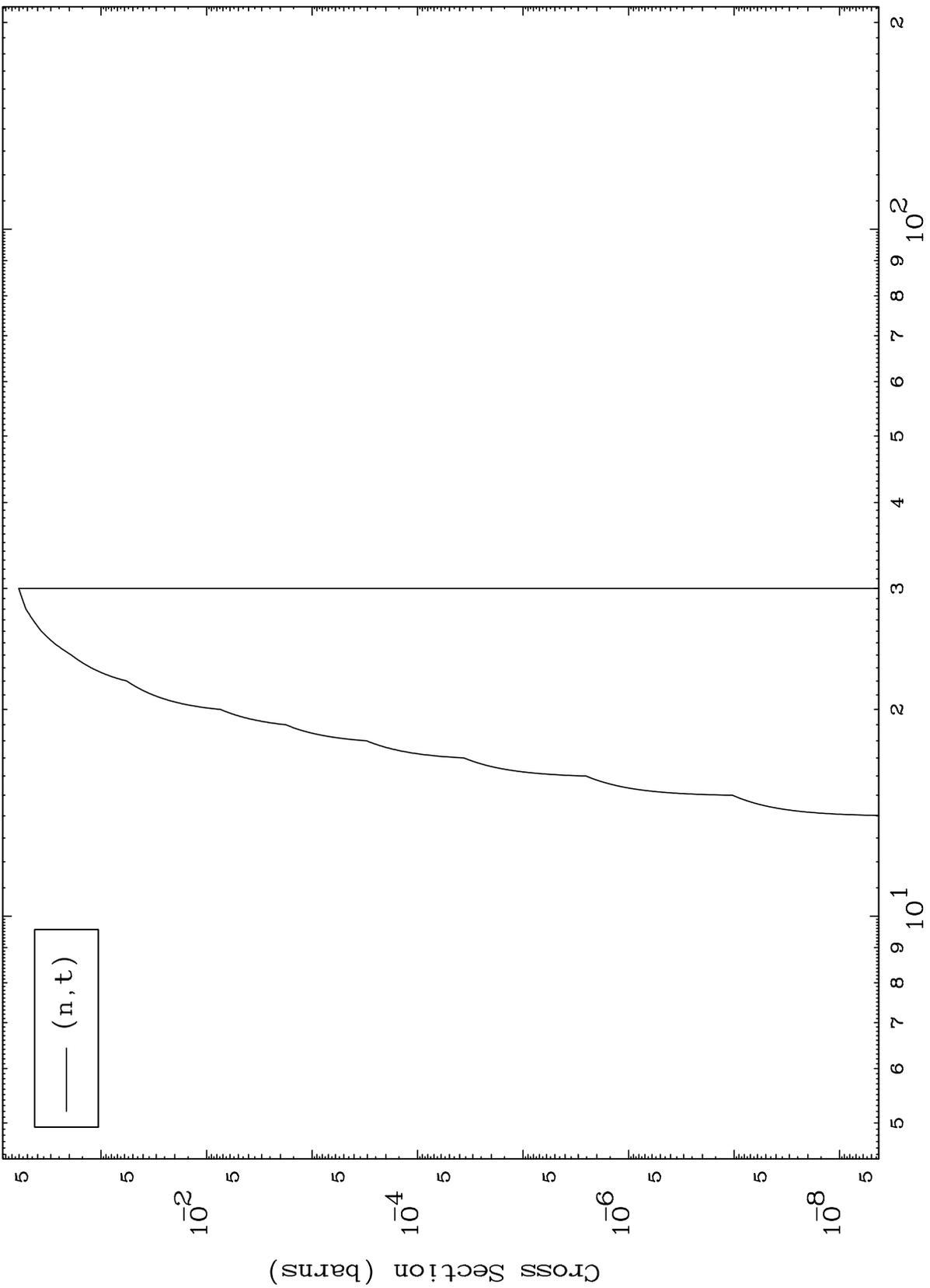
85-At-207

MAT 8537

(He-3,t) Levels

85-At-207

0 Kelvin Cross Sections



10

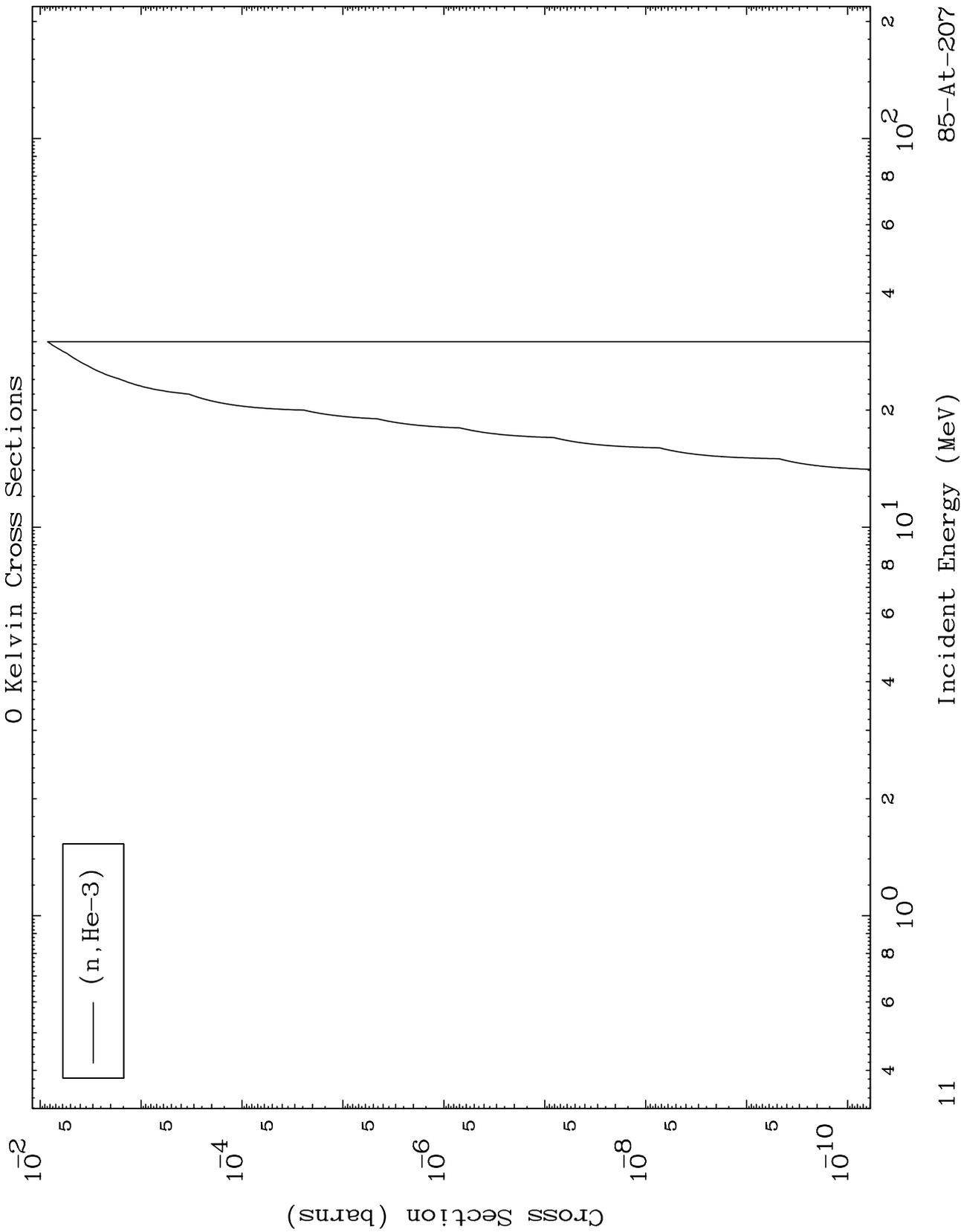
Incident Energy (MeV)

85-At-207

MAT 8537

(He-3, He3) Levels

85-At-207

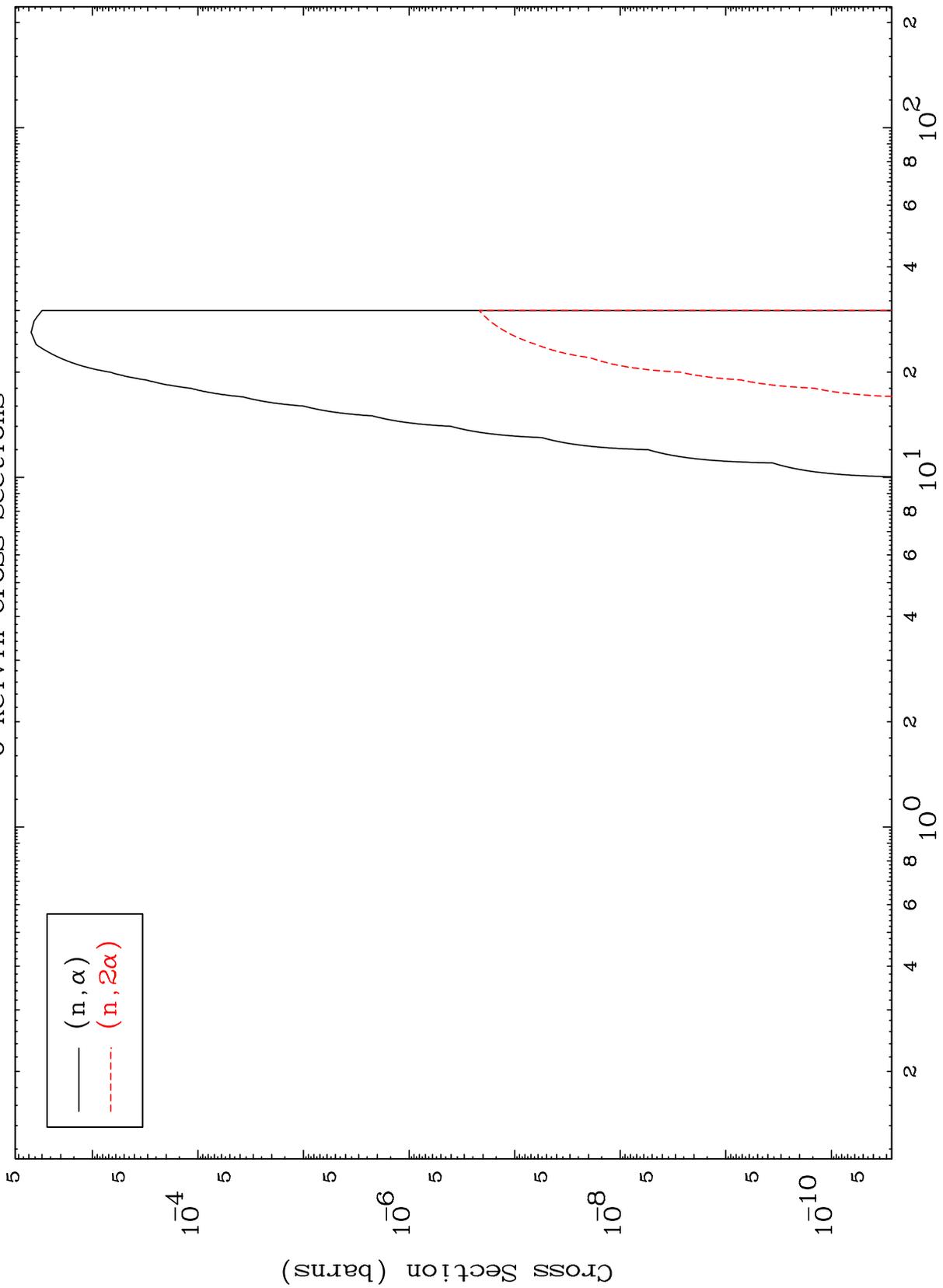


MAT 8537

(He-3, α) Levels

85-At-207

0 Kelvin Cross Sections



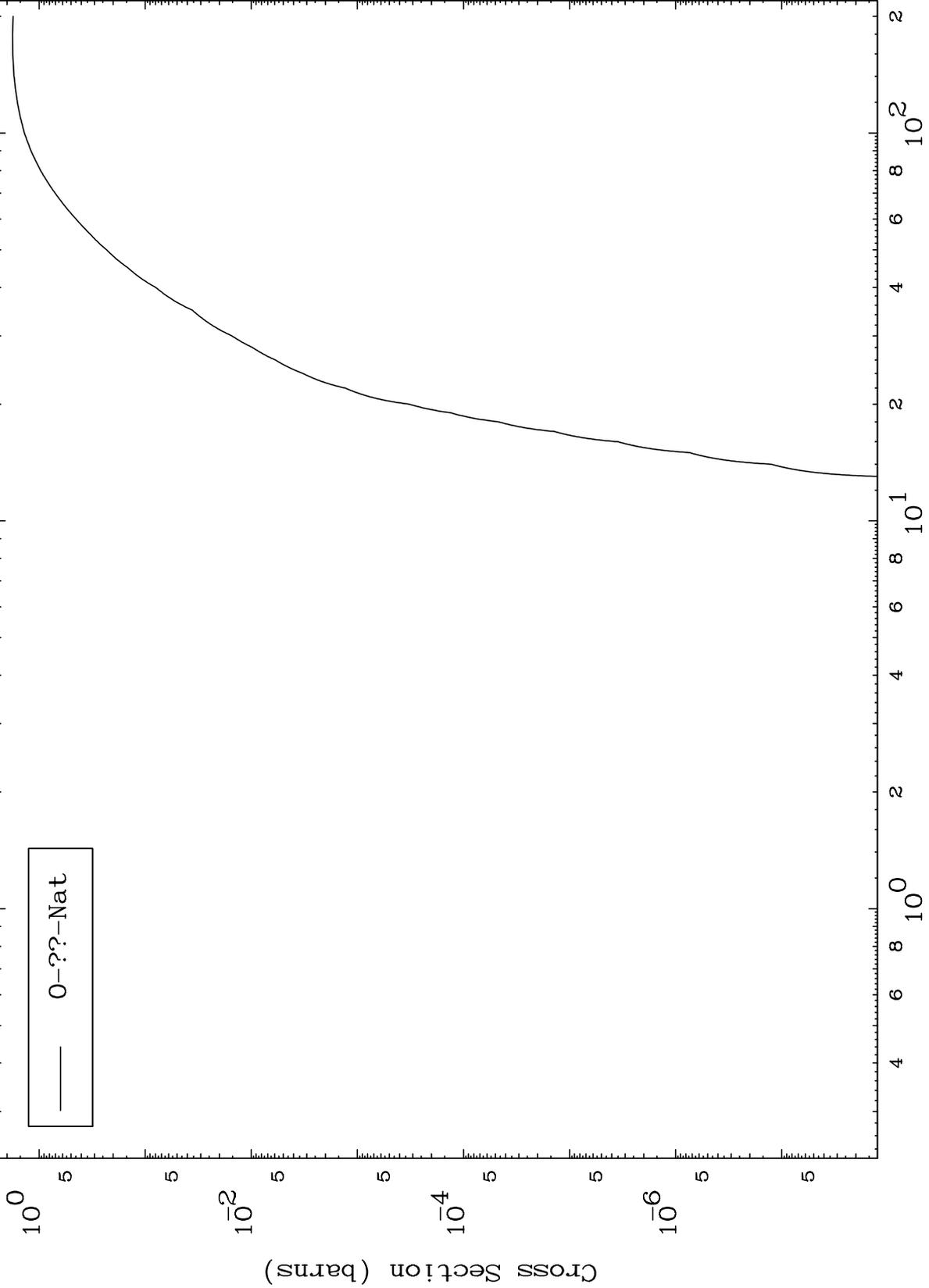
— (n, α)
- - - (n, 2α)

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Fission

85-At-207

Radionuclide Production Cross Section

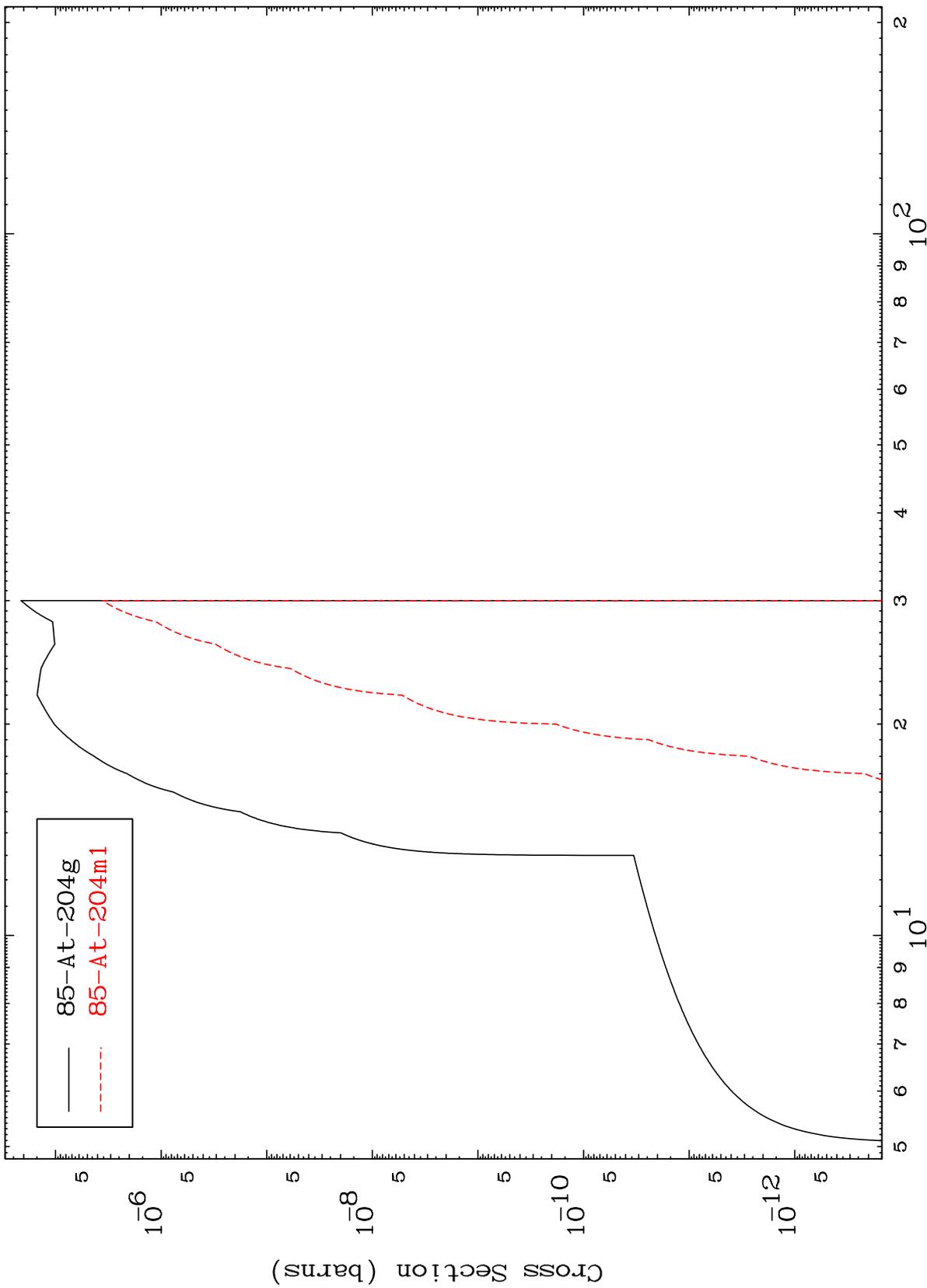


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(n,2n) α

85-At-207

Radionuclide Production Cross Section



Incident Energy (MeV)

85-At-207

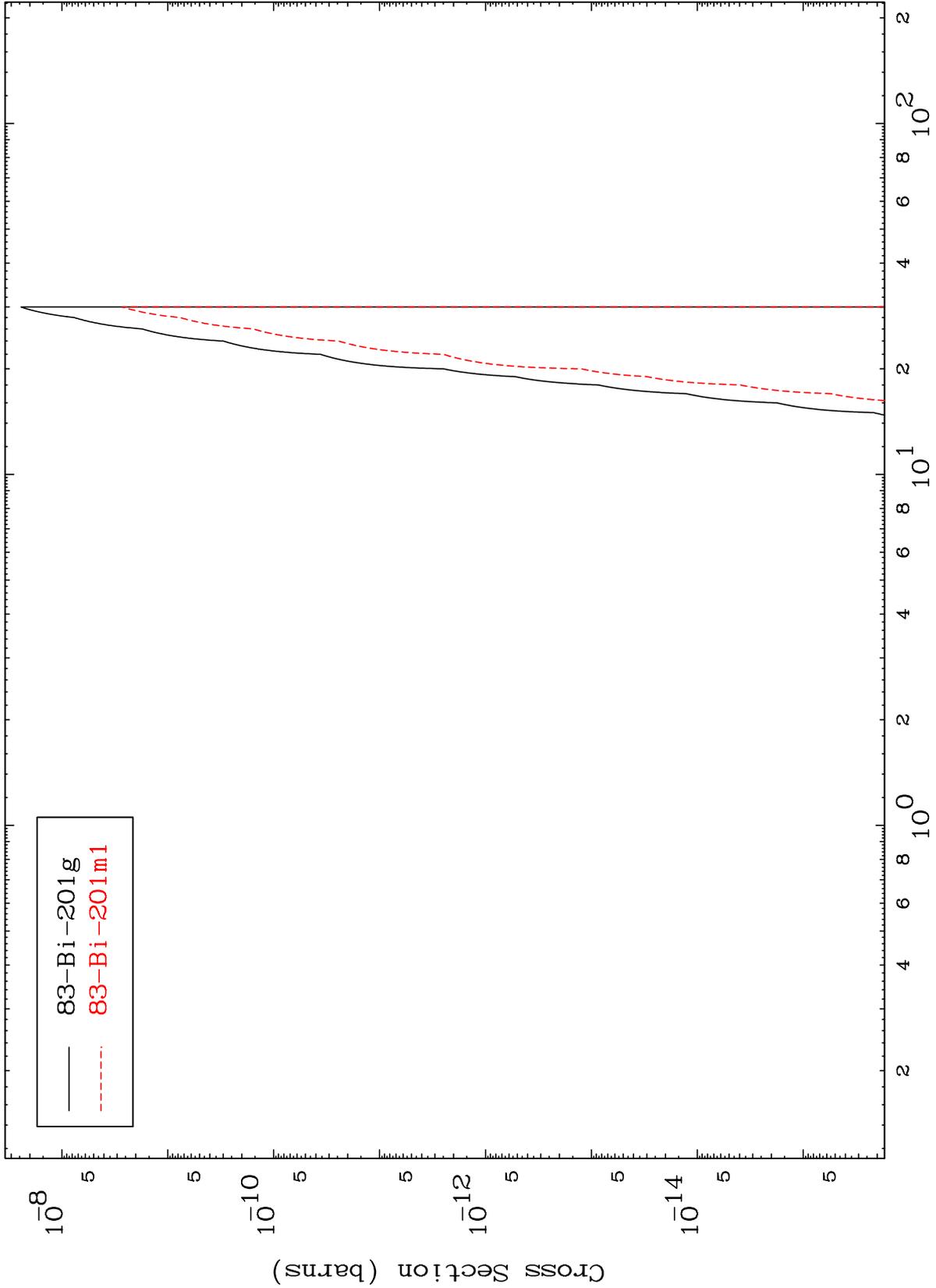
14

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(n,n') 2 α

85-At-207

Radionuclide Production Cross Section



15

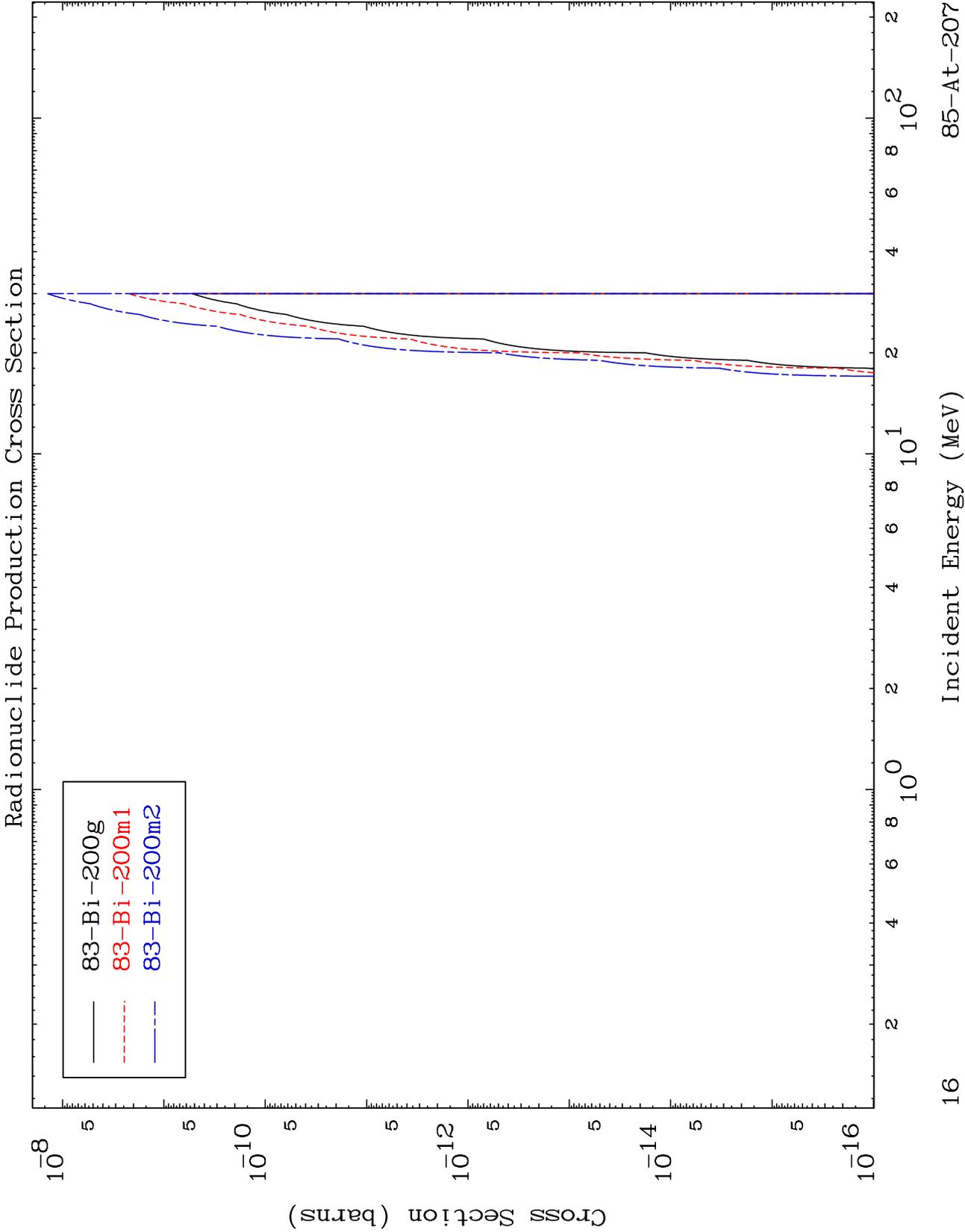
Incident Energy (MeV)

85-At-207

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(n,2n) 2 α

85-At-207



83-Bi-200g
83-Bi-200m1
83-Bi-200m2