

Program EVALPLOT
(Version 2021-1)

by

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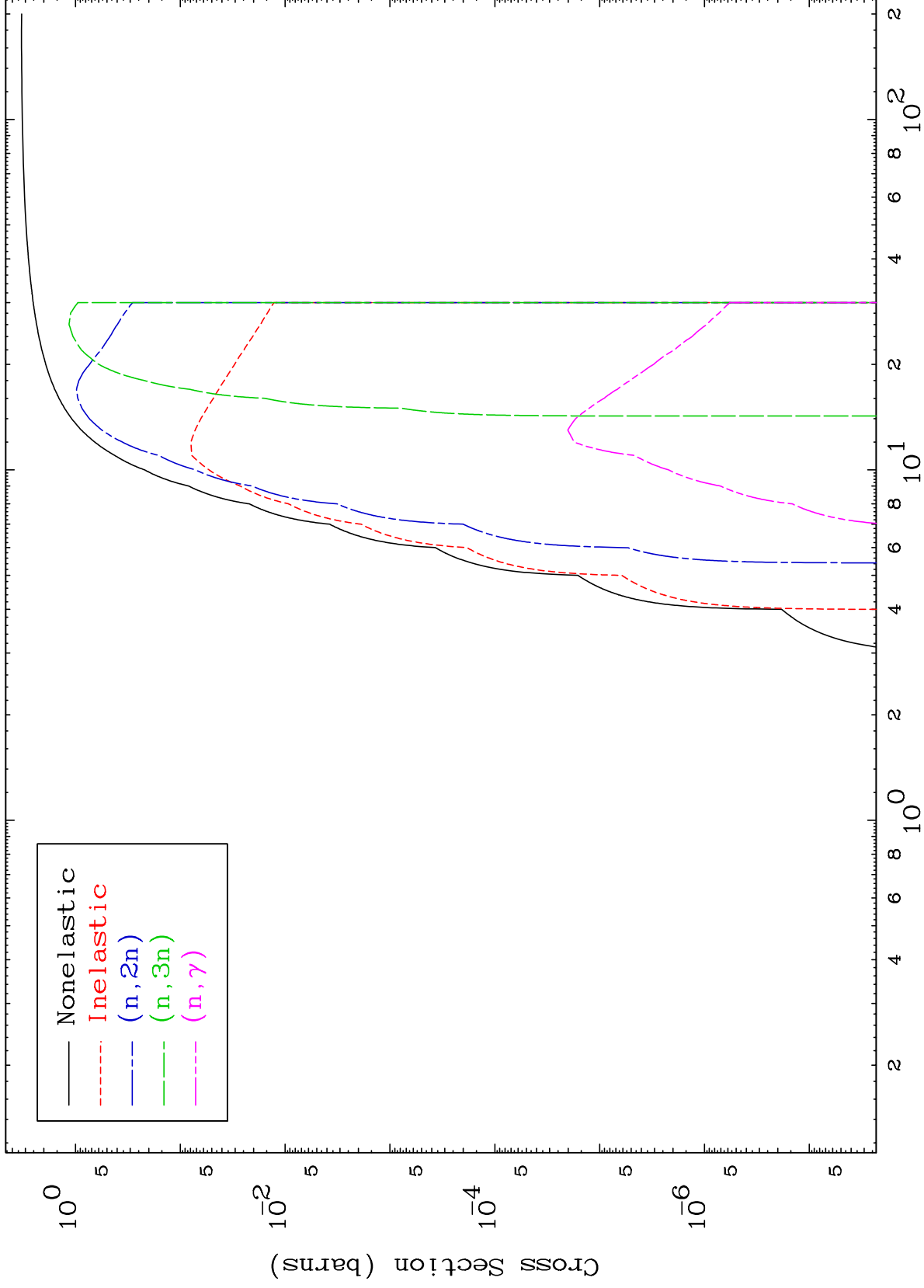
Press Mouse Button to Start

MAT 8546

Deuteron Major

85-At-210

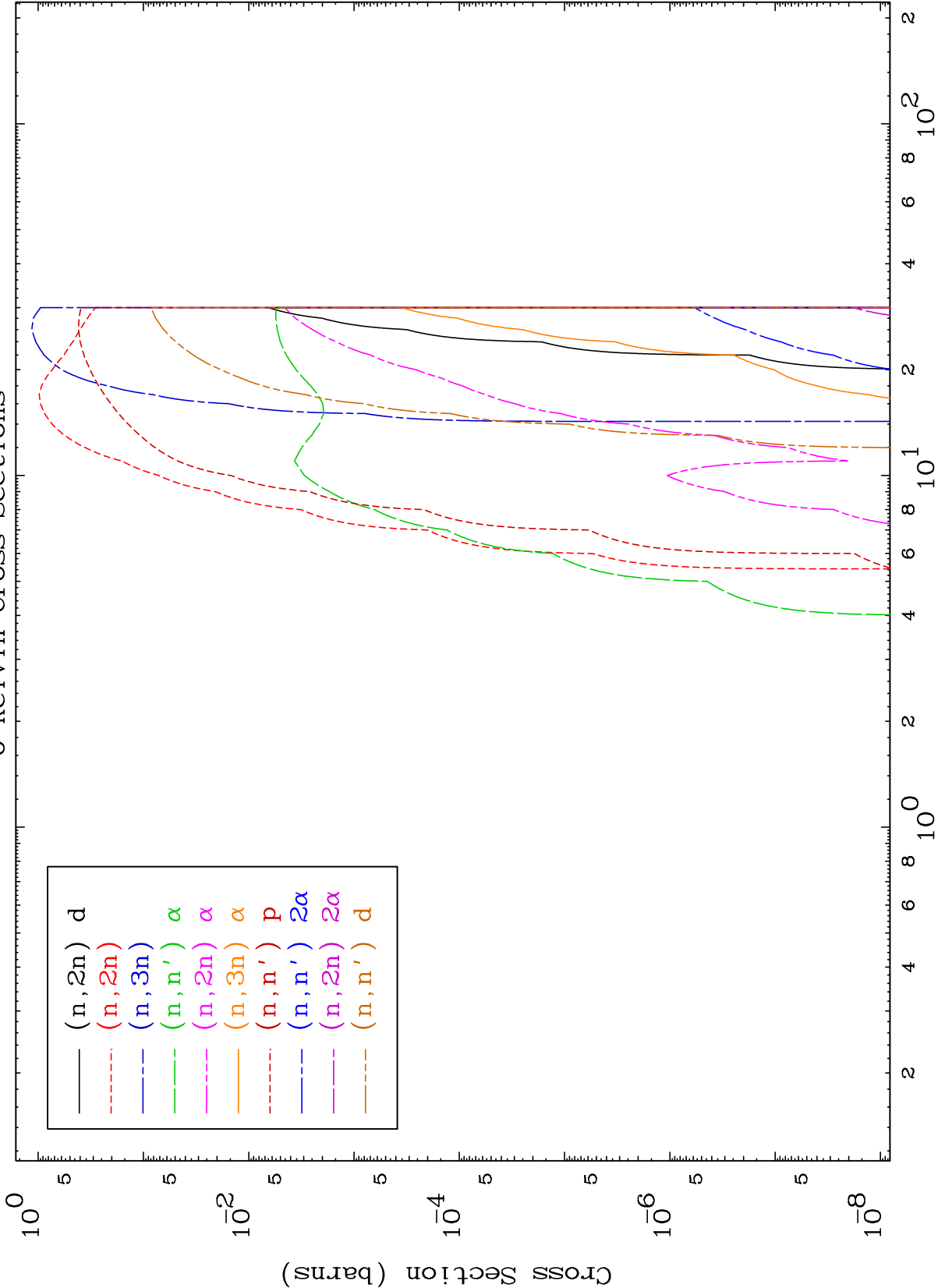
0 Kelvin Cross Sections

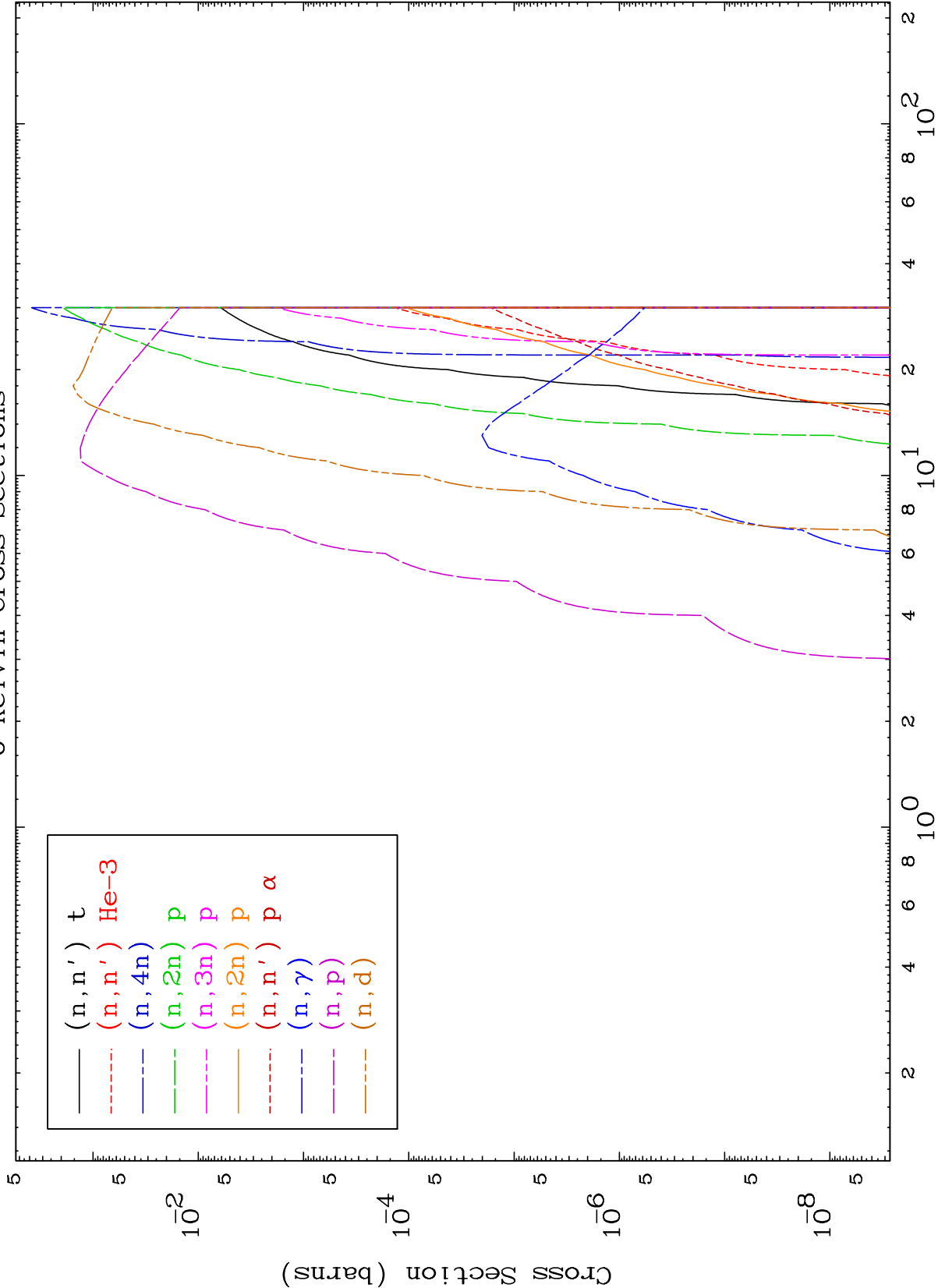


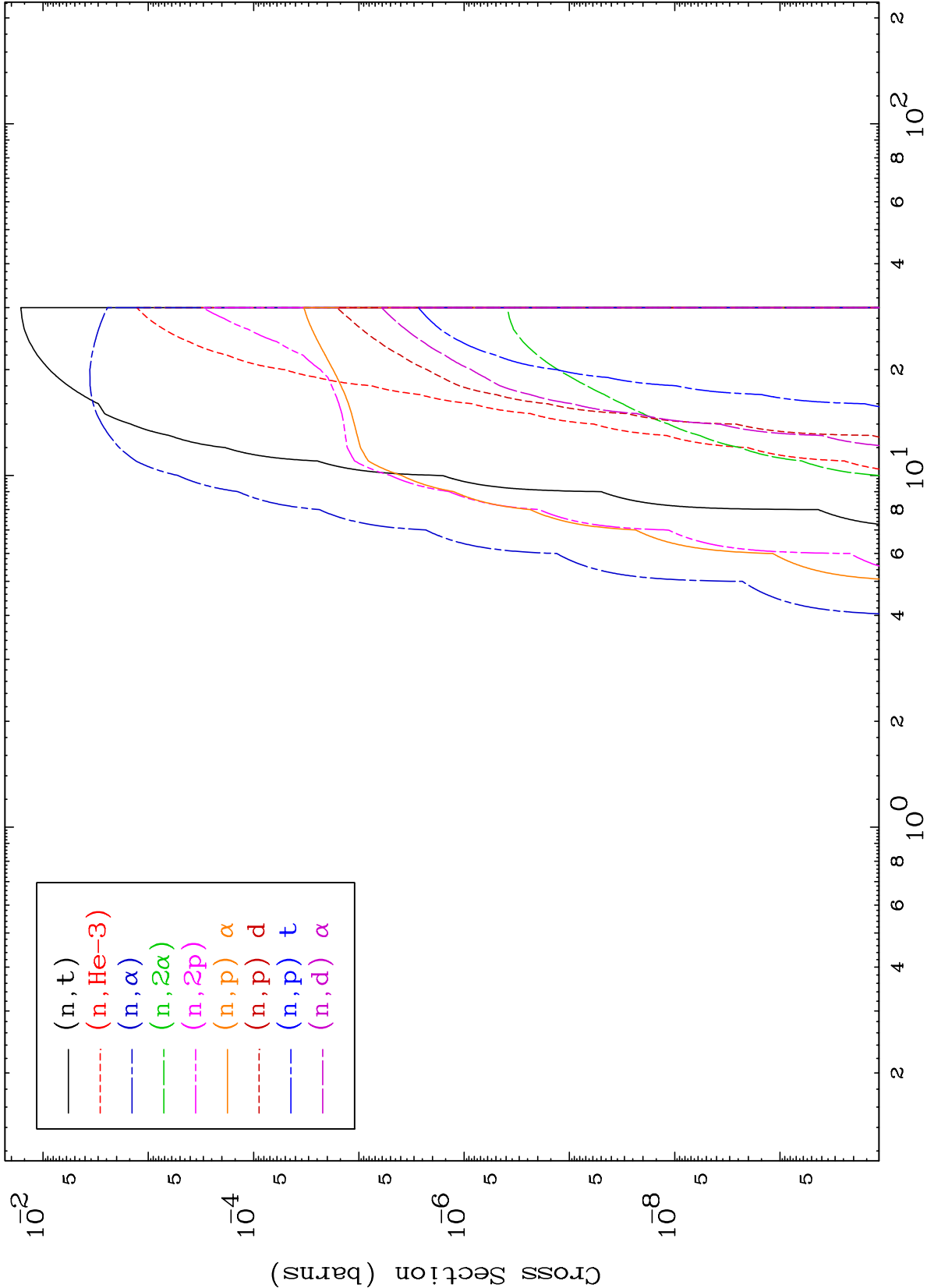
1

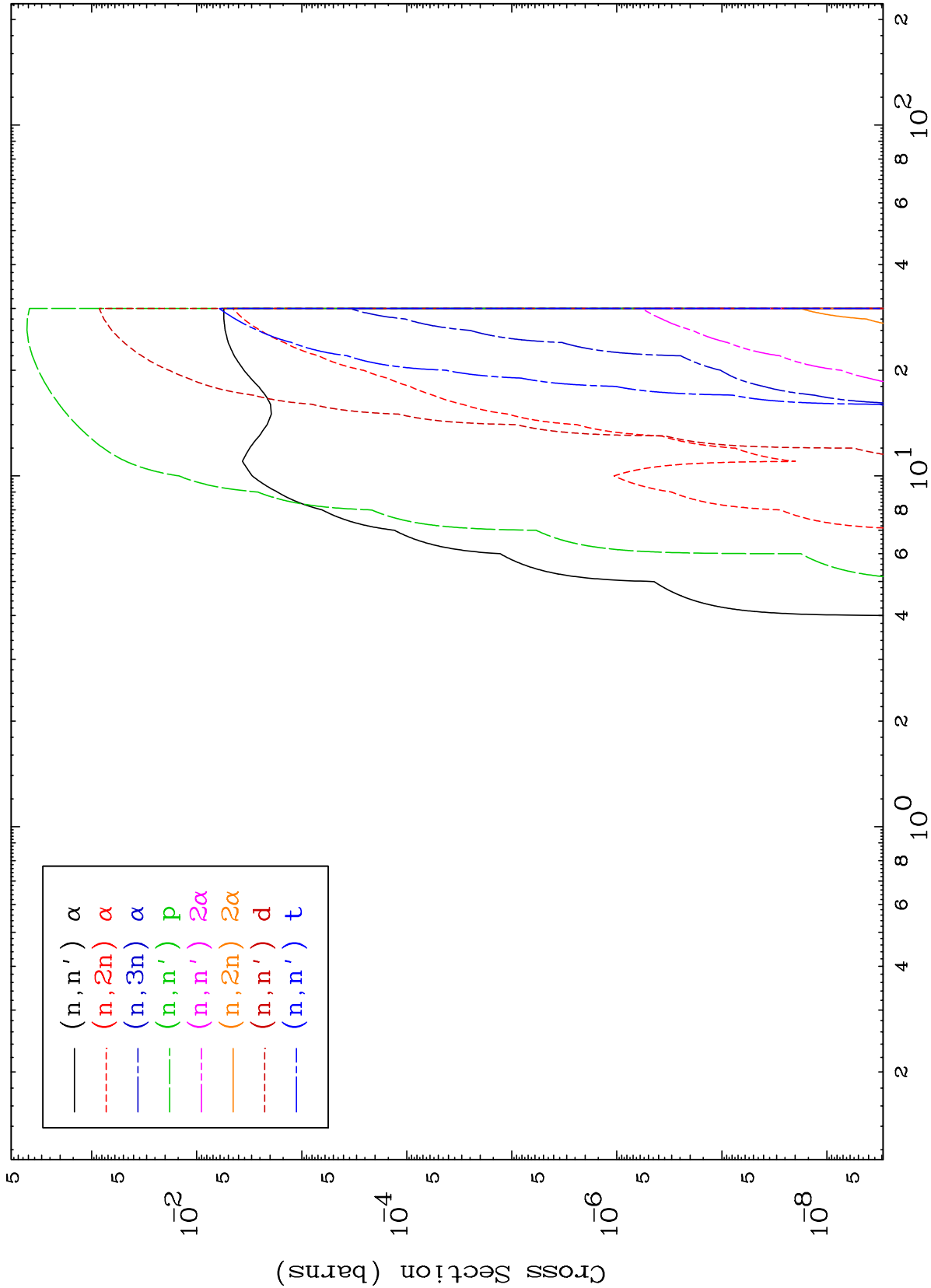
Incident Energy (MeV)

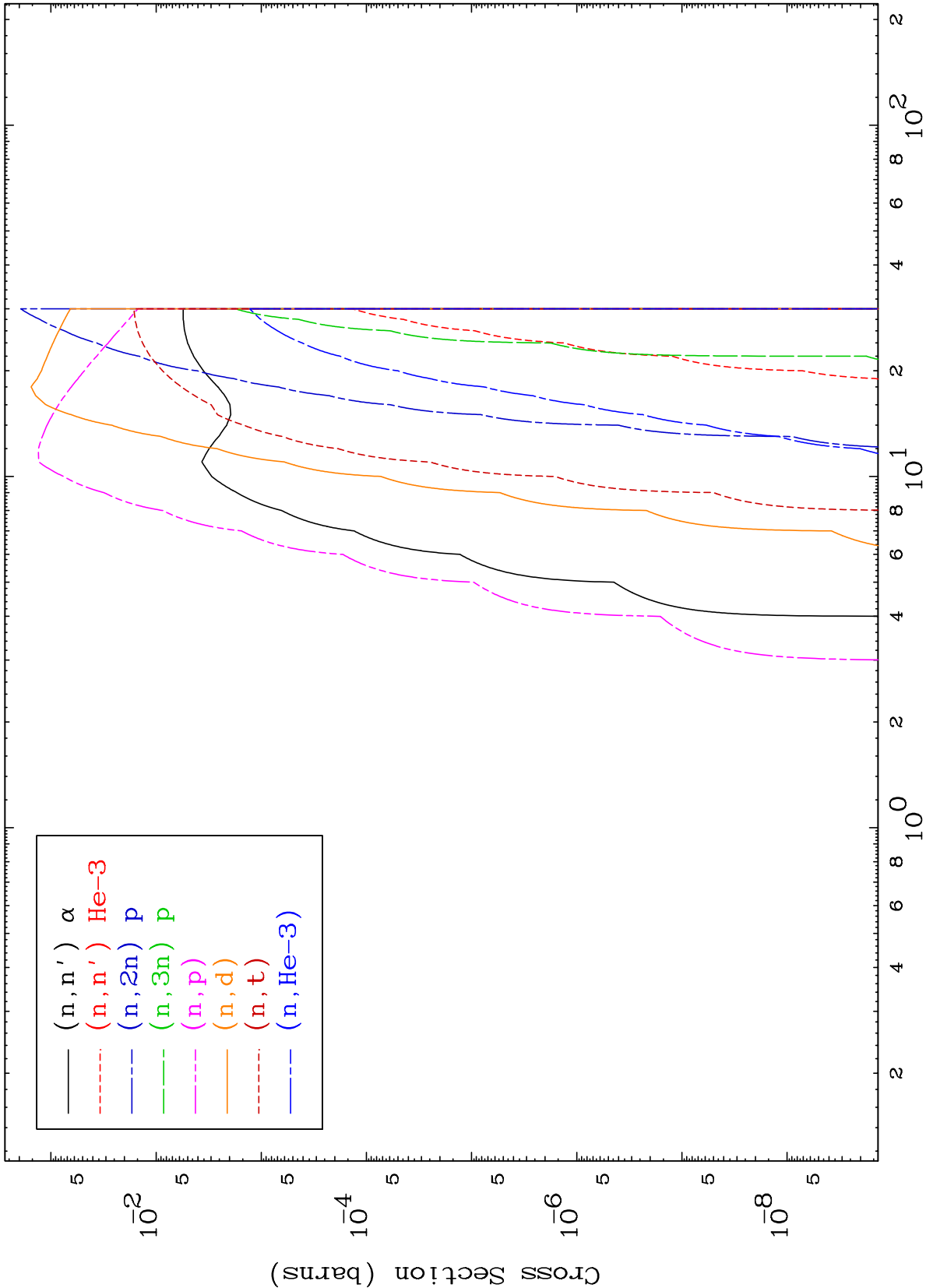
85-At-210

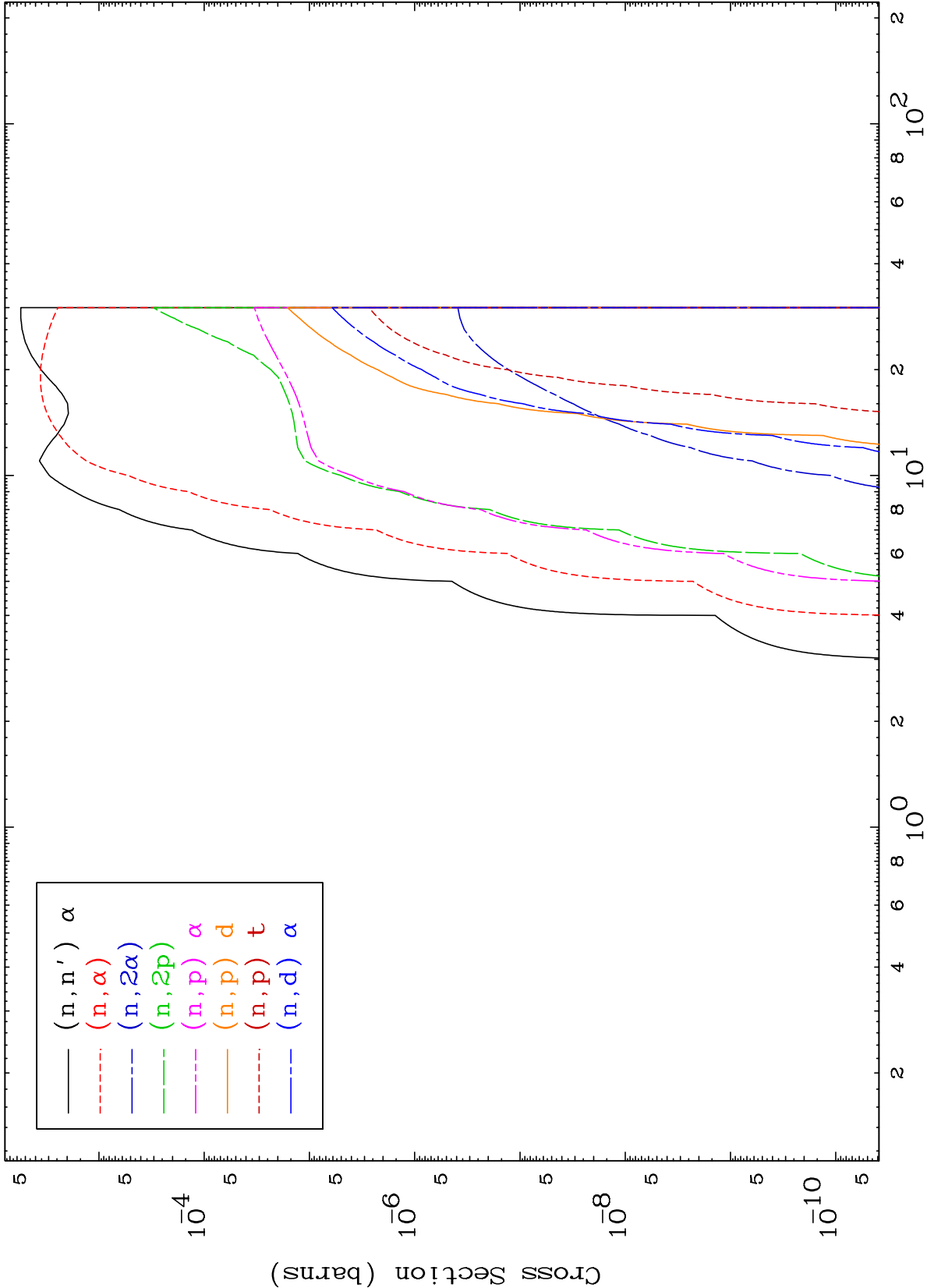








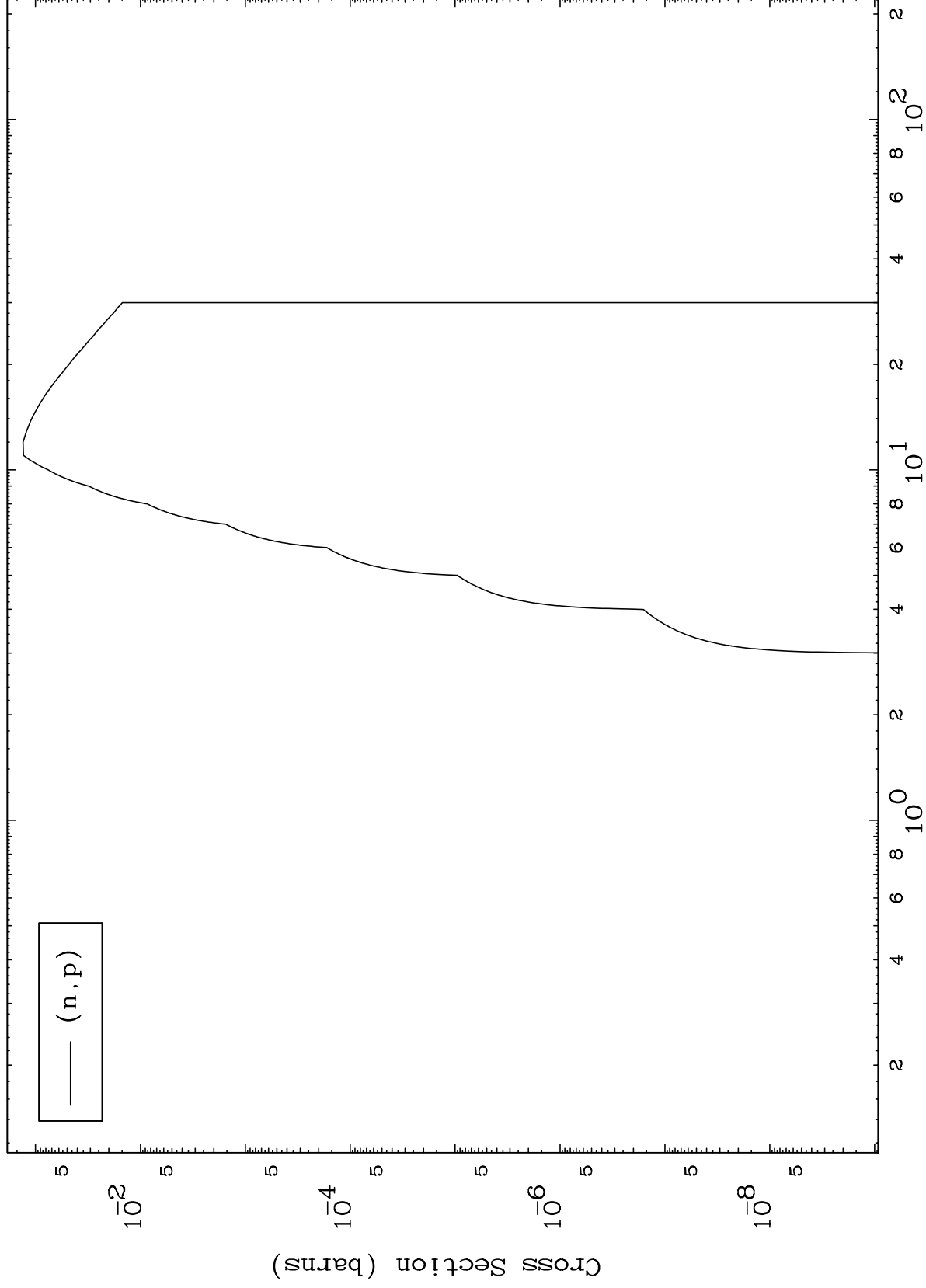




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(d,p) Levels
0 Kelvin Cross Sections



8

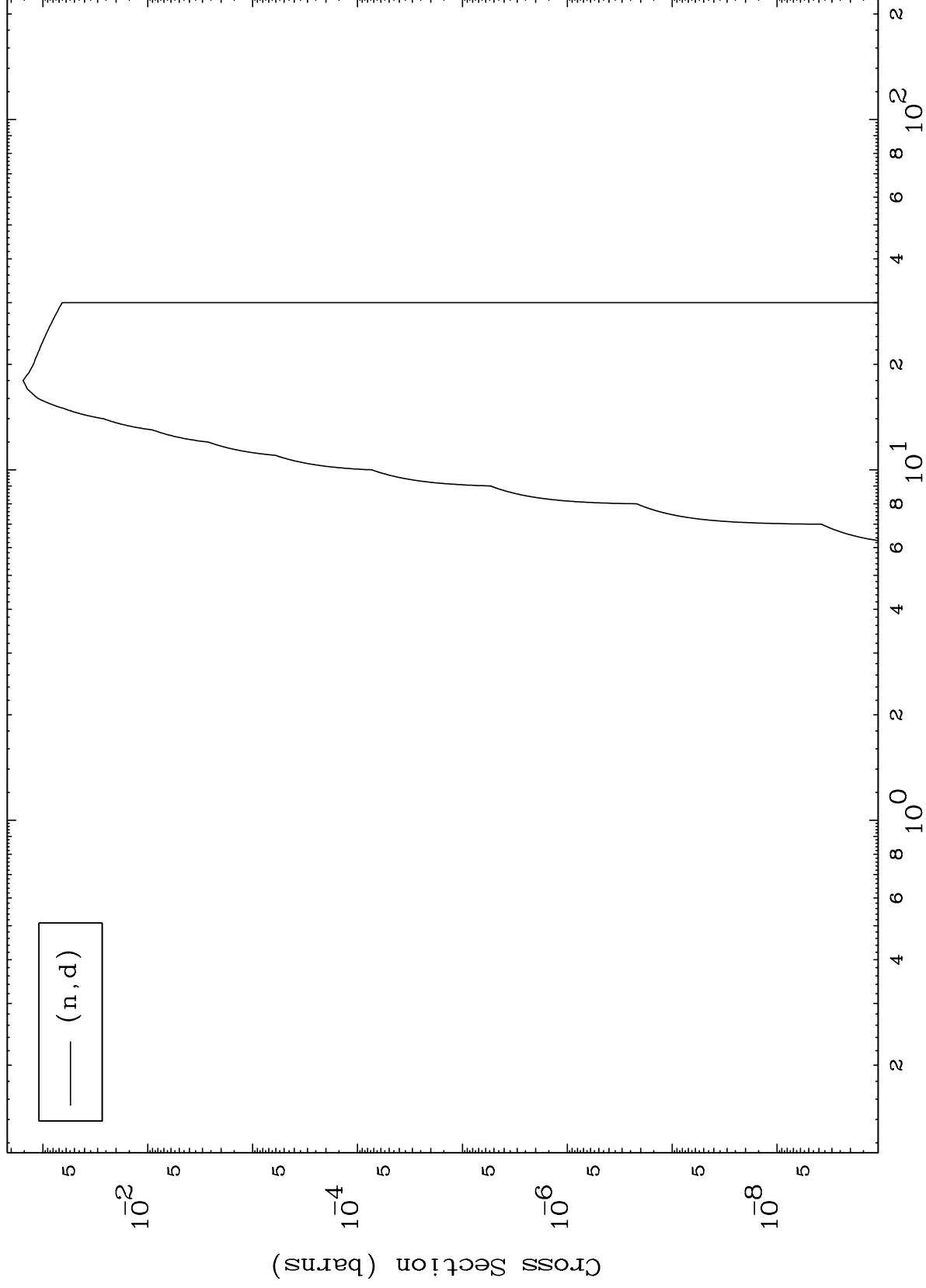
85-At-210

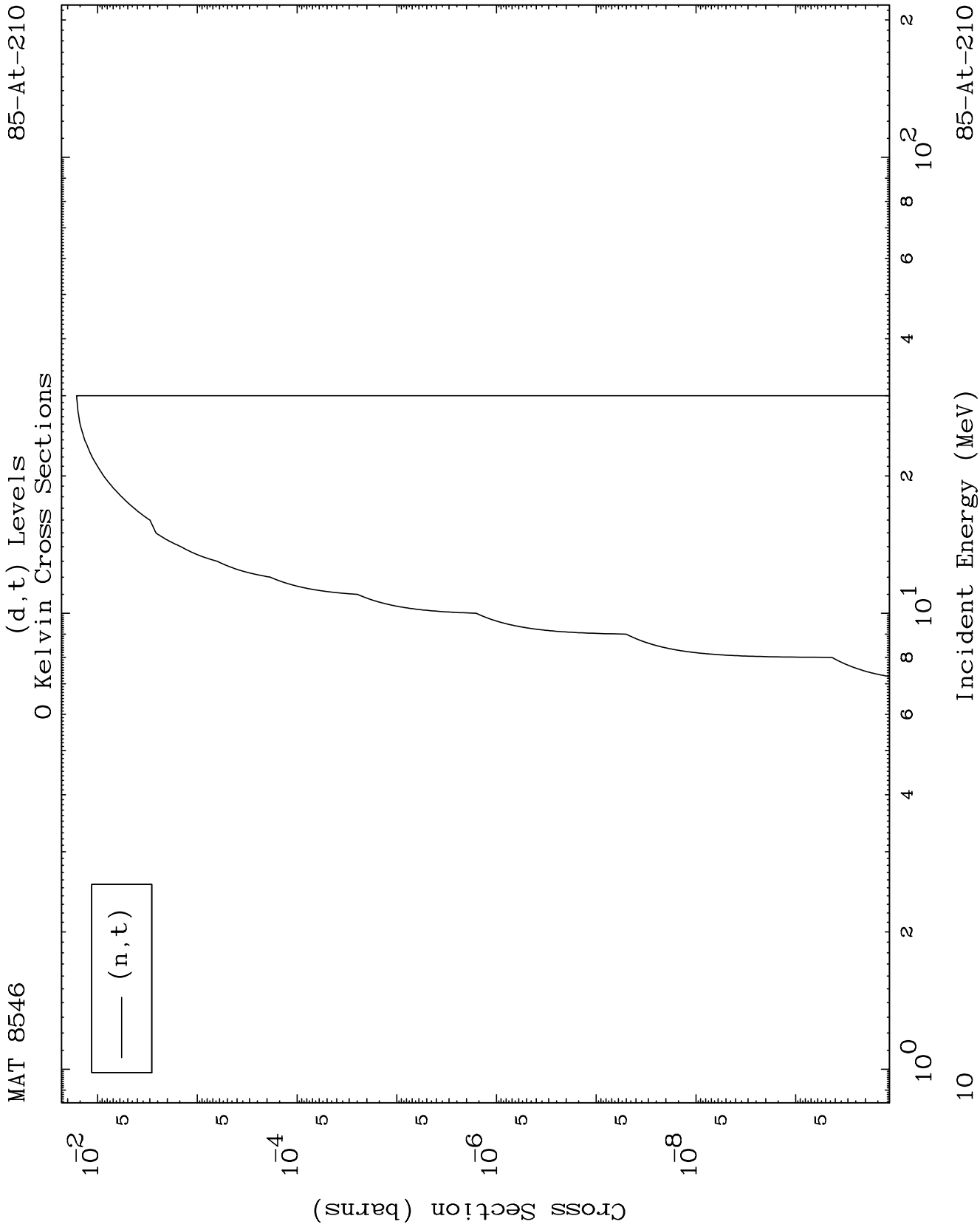
Incident Energy (MeV)

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(d,d) Levels
0 Kelvin Cross Sections



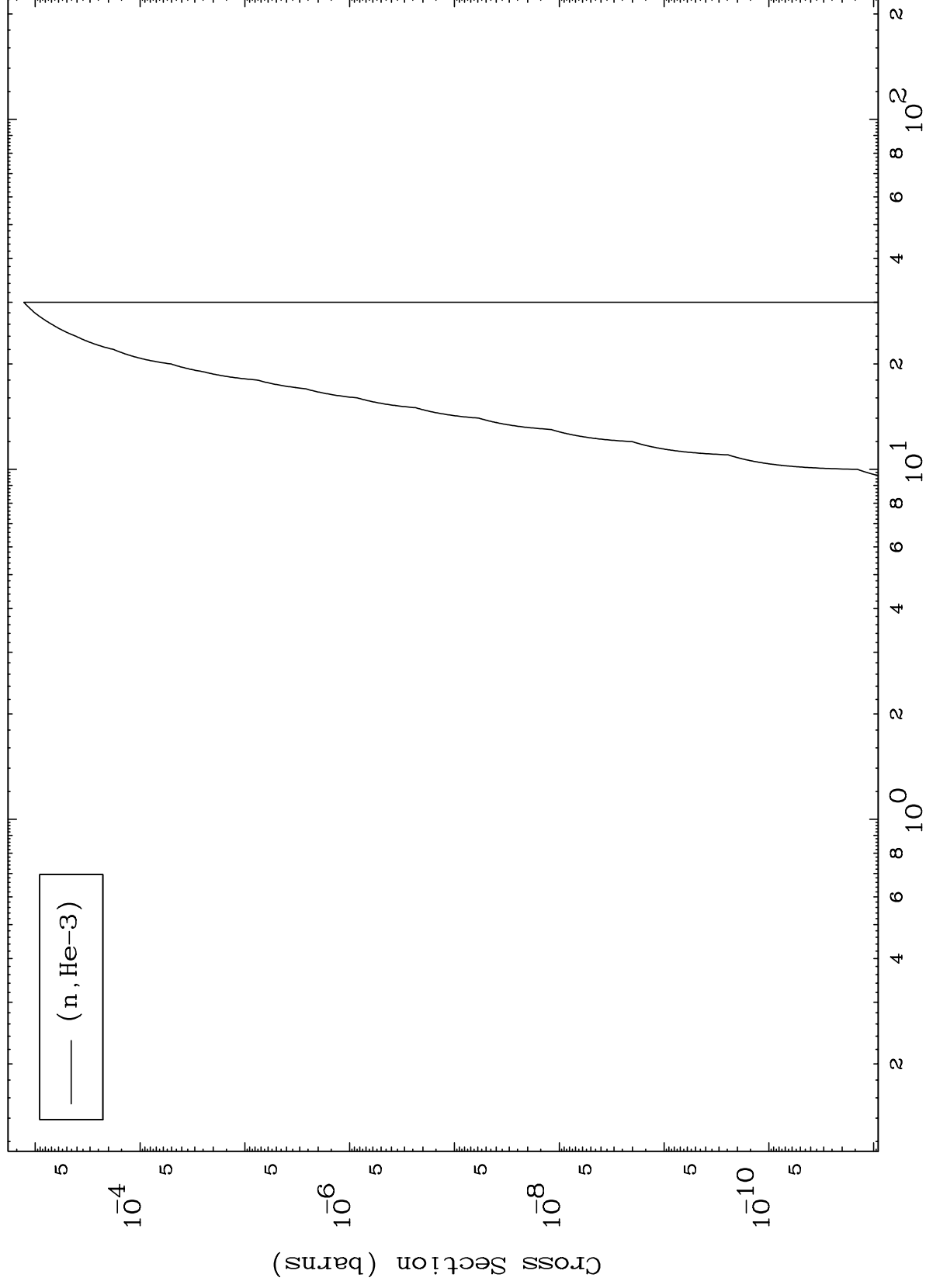


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(d,He3) Levels

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0 Kelvin Cross Sections

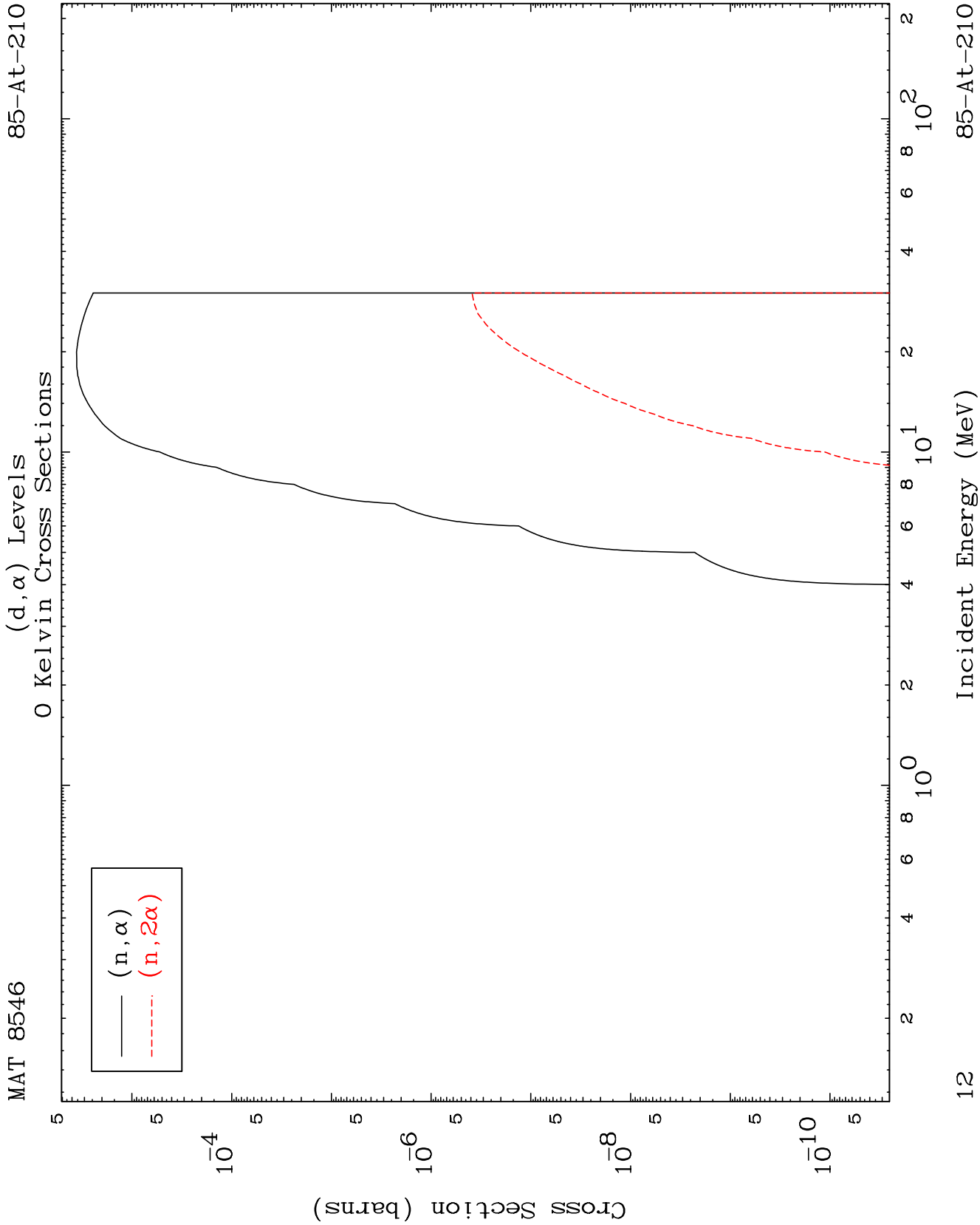


— (n, He-3)

11

Incident Energy (MeV)

85-At-210

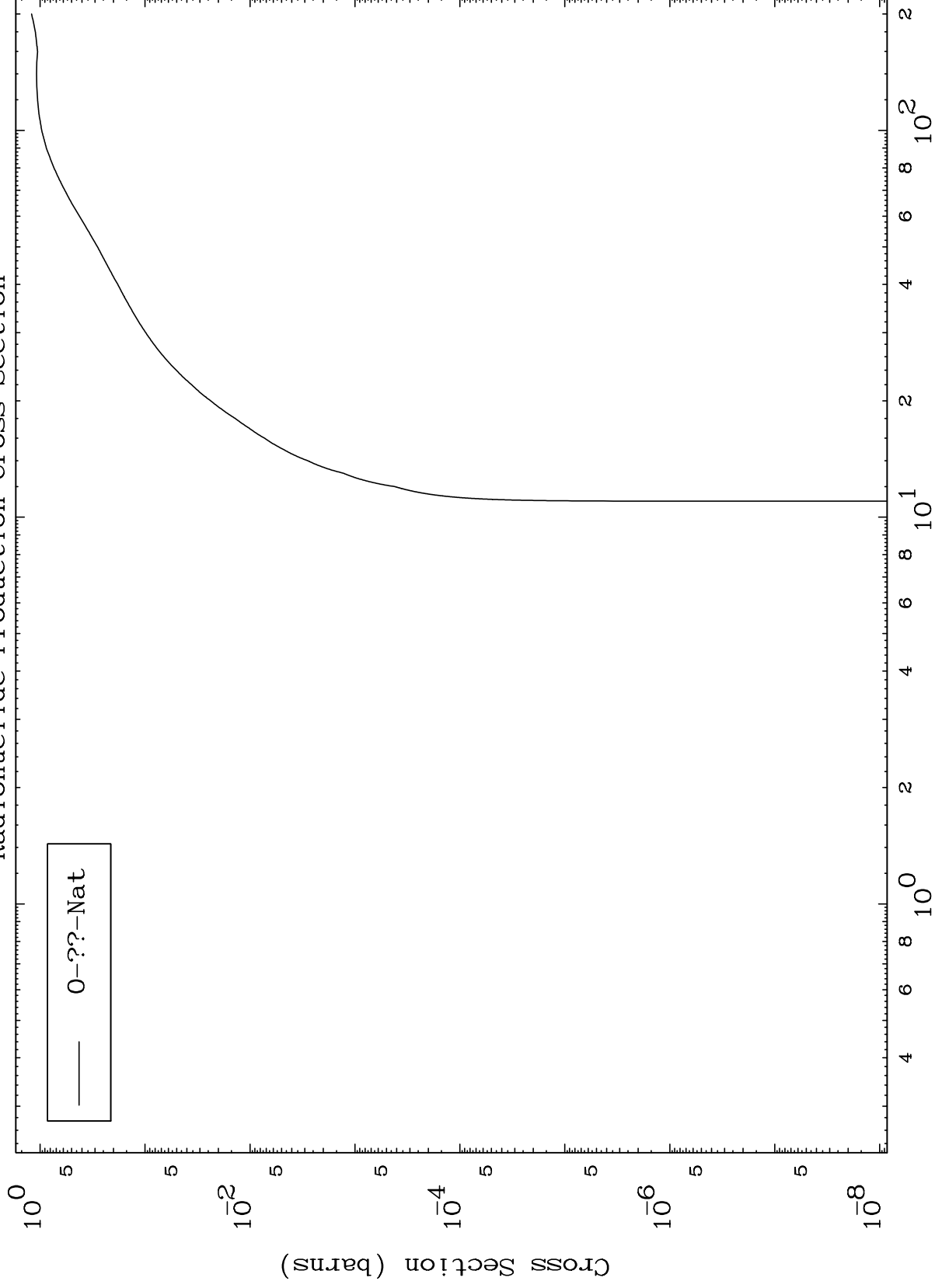


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Fission

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Radionuclide Production Cross Section



13

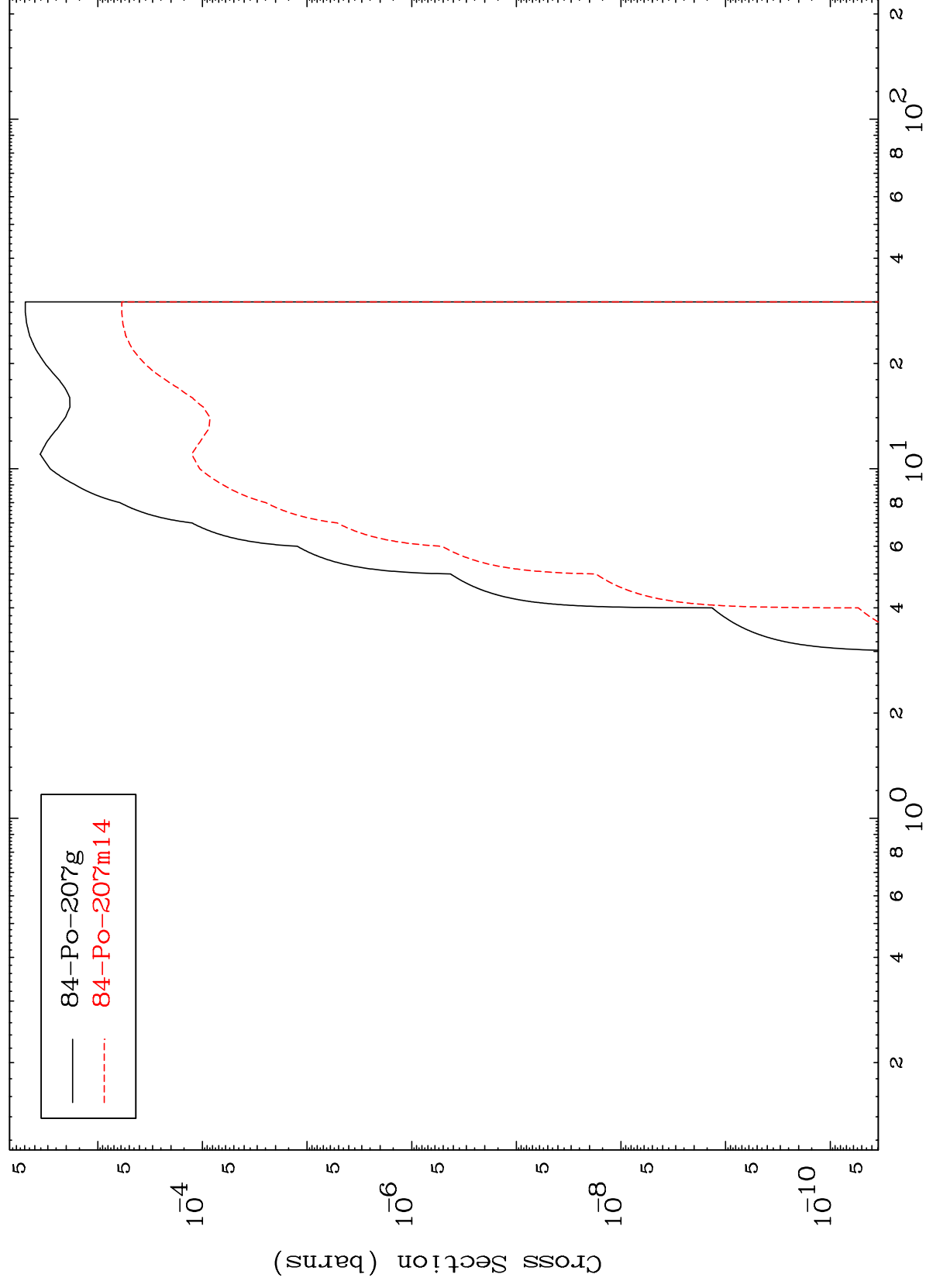
Incident Energy (MeV)

85-At-210

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85-At-210

$(n, n') \propto$
Radionuclide Production Cross Section

$$(n, n') \propto$$


14

Incident Energy (MeV)

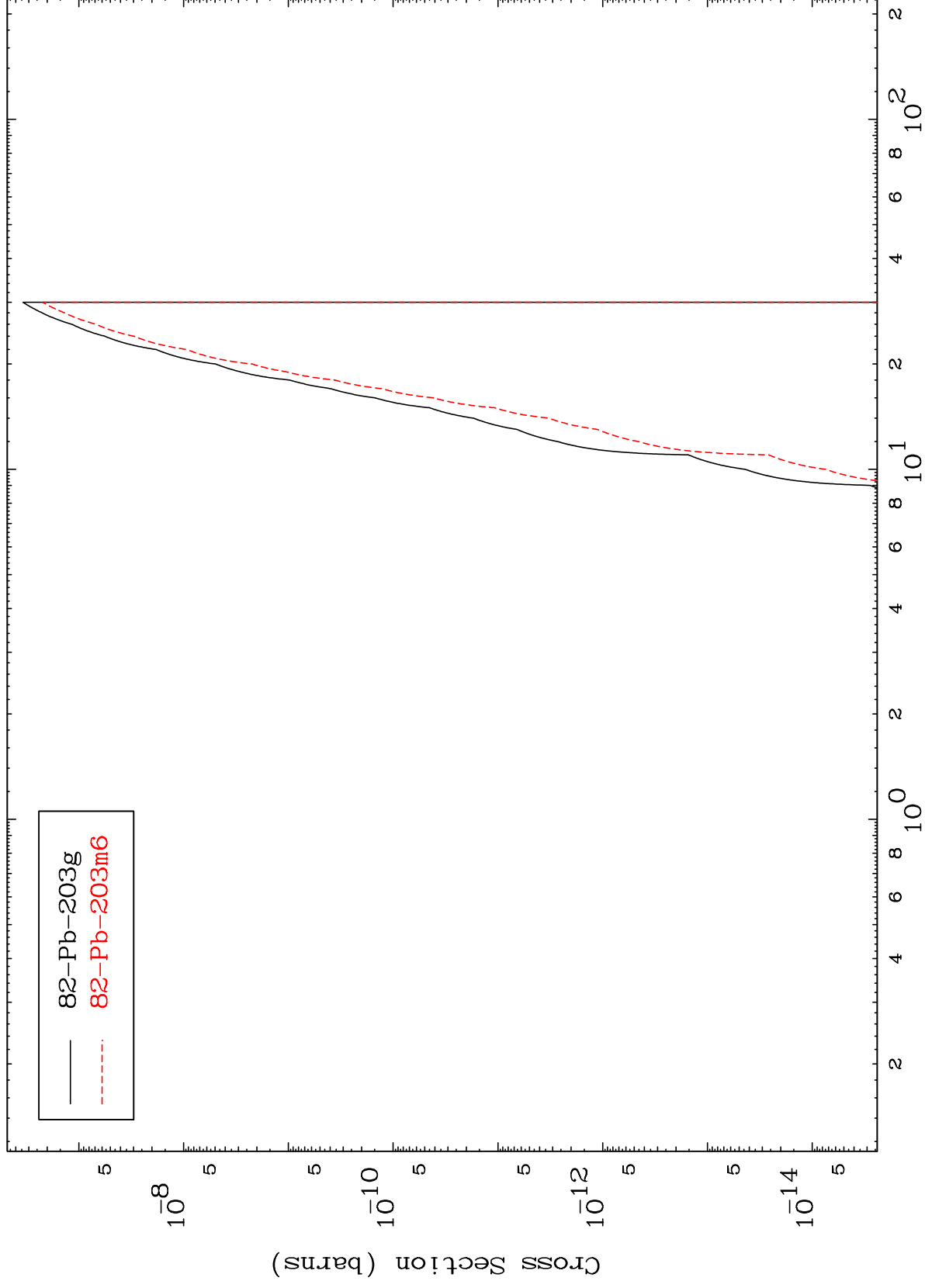
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(n,n') 2α

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Radionuclide Production Cross Section



15

Incident Energy (MeV)

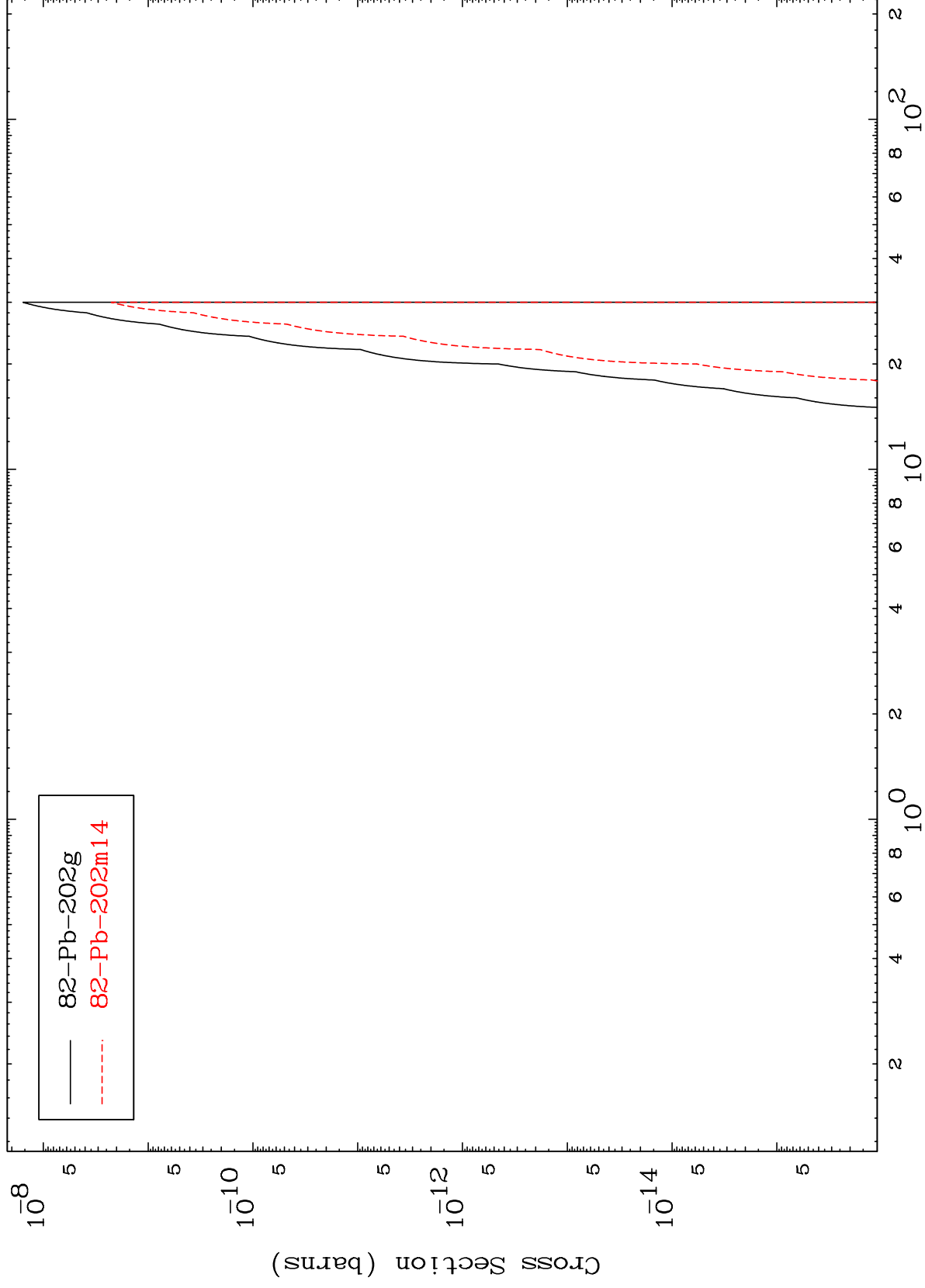
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(n,2n) 2α

85-At-210

Radionuclide Production Cross Section



16

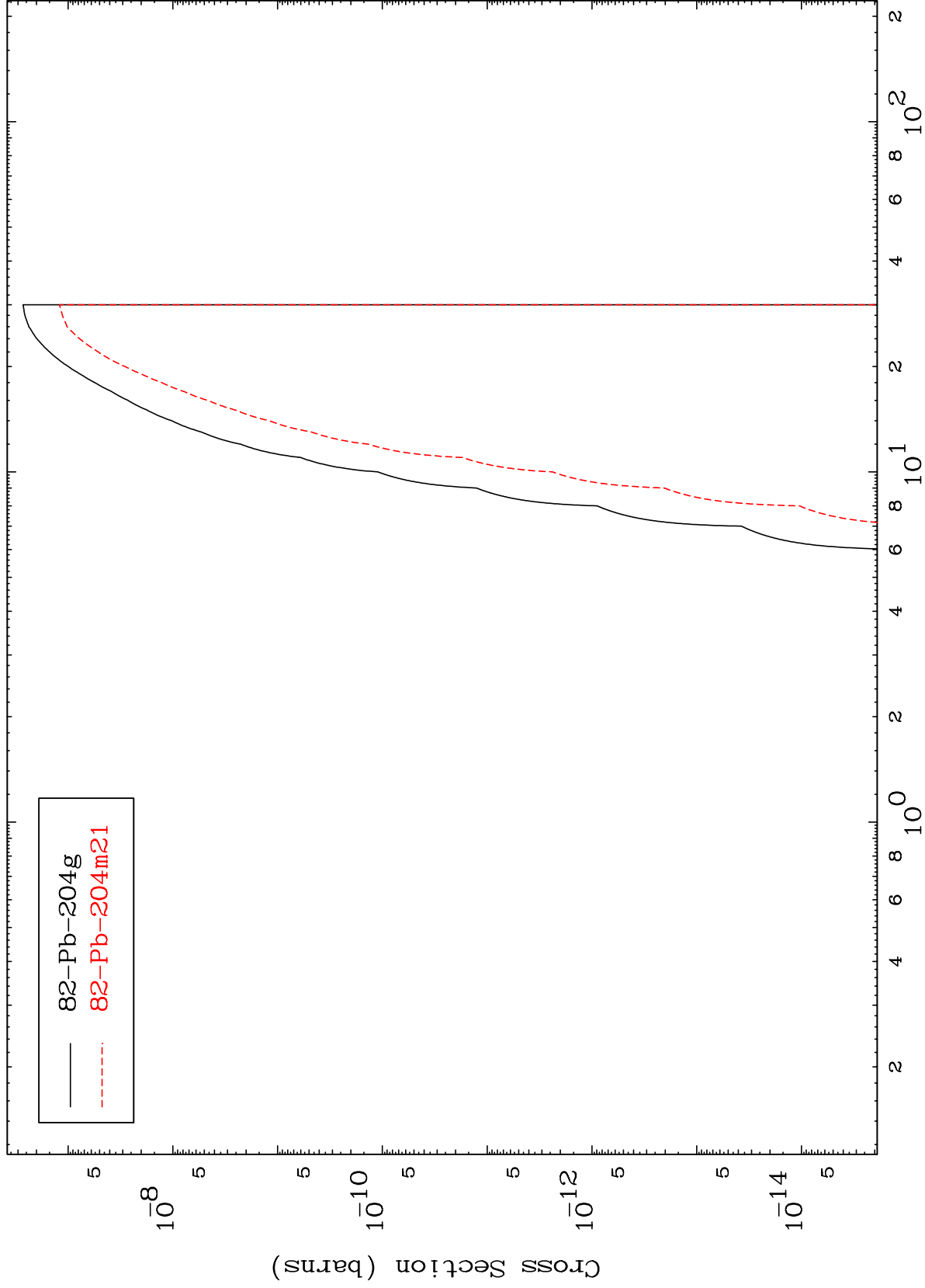
Incident Energy (MeV)

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85-At-210

Radionuclide Production Cross Section
(n,2α)



17

Incident Energy (MeV)

85-At-210