

Program EVALPLOT
(Version 2021-1)

by

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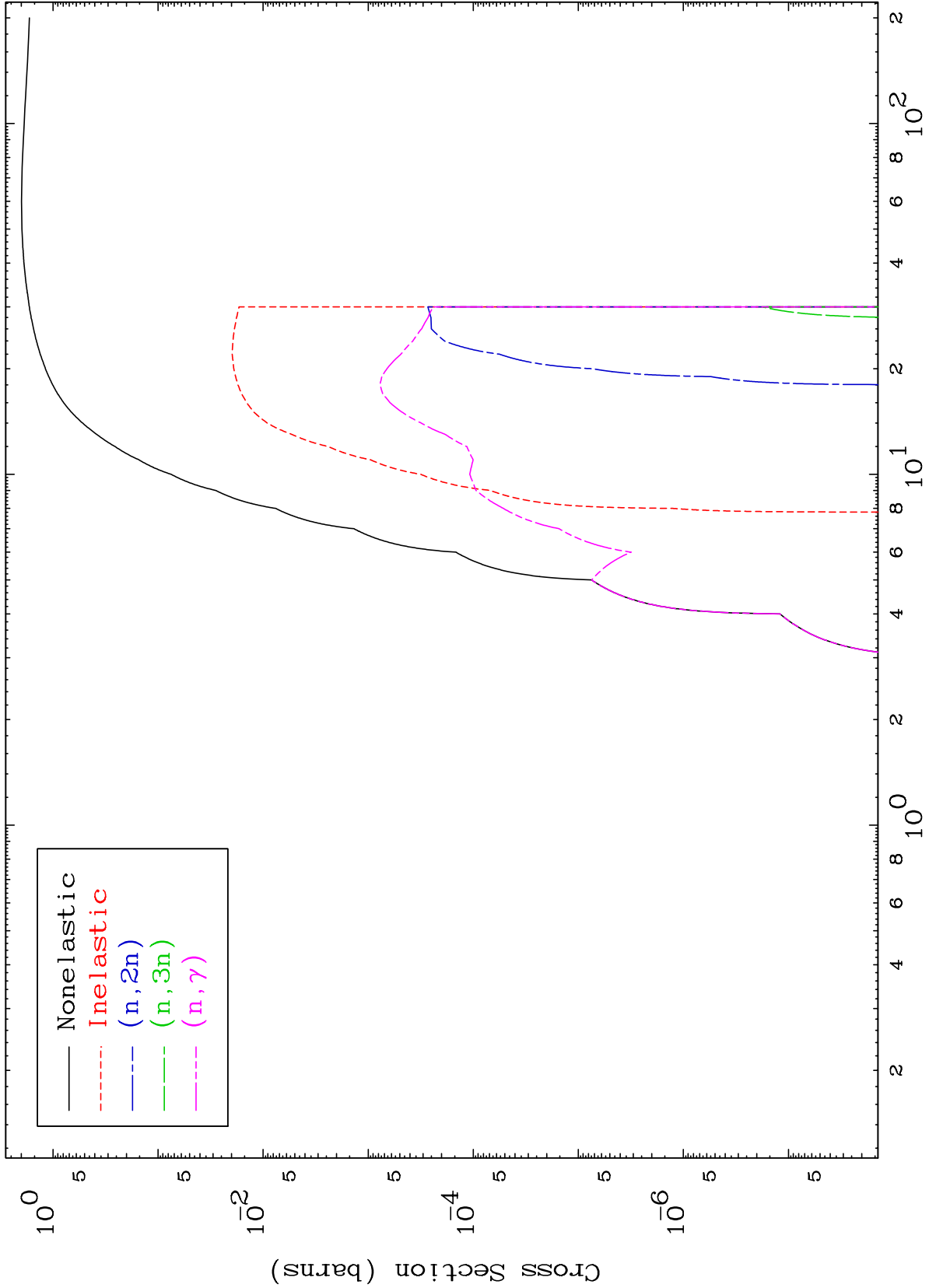
Press Mouse Button to Start

MAT 8783

Proton Major

88-Ra-209

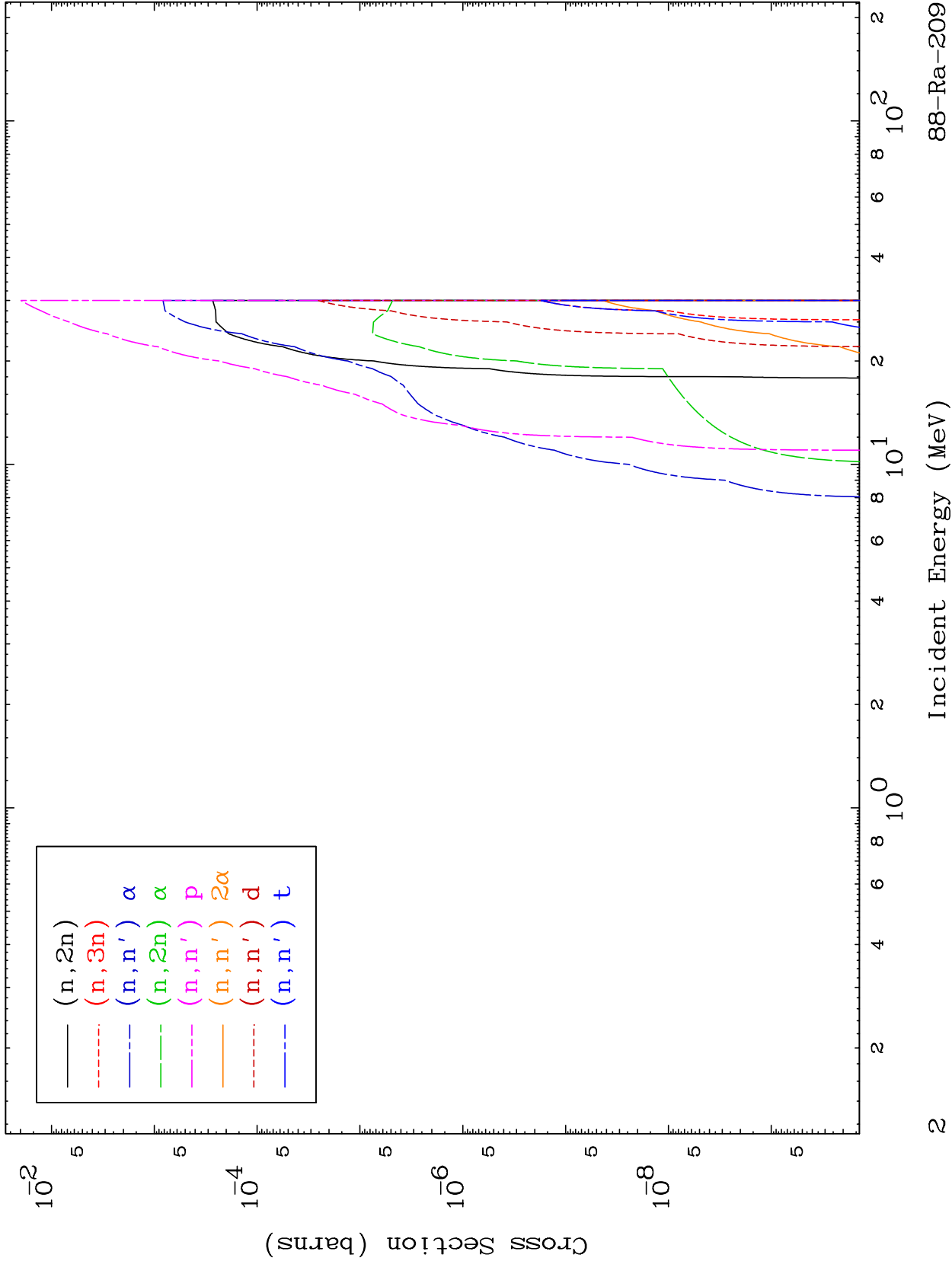
0 Kelvin Cross Sections

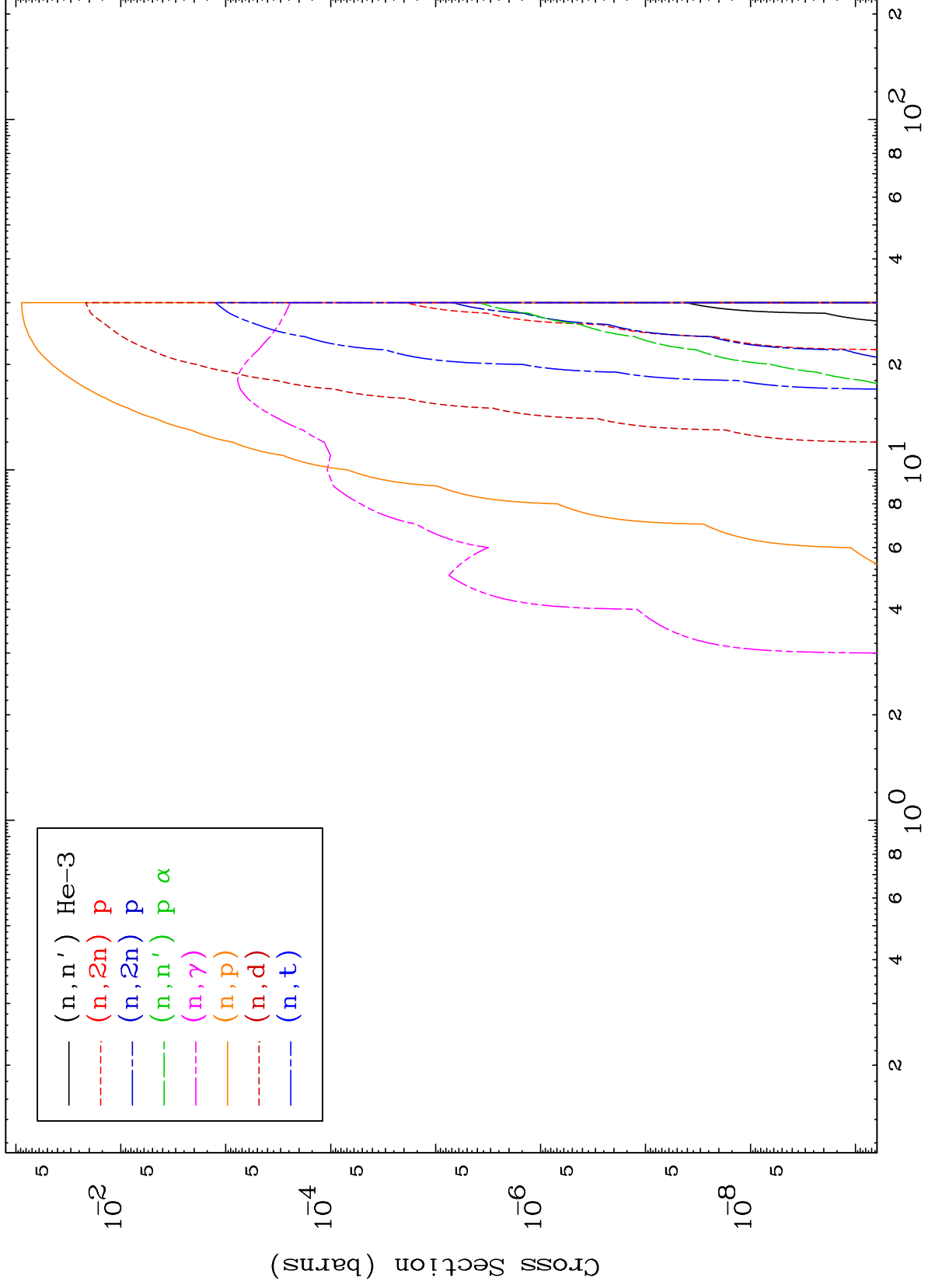


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Proton Neutron Absorption
0 Kelvin Cross Sections

88-Ra-209

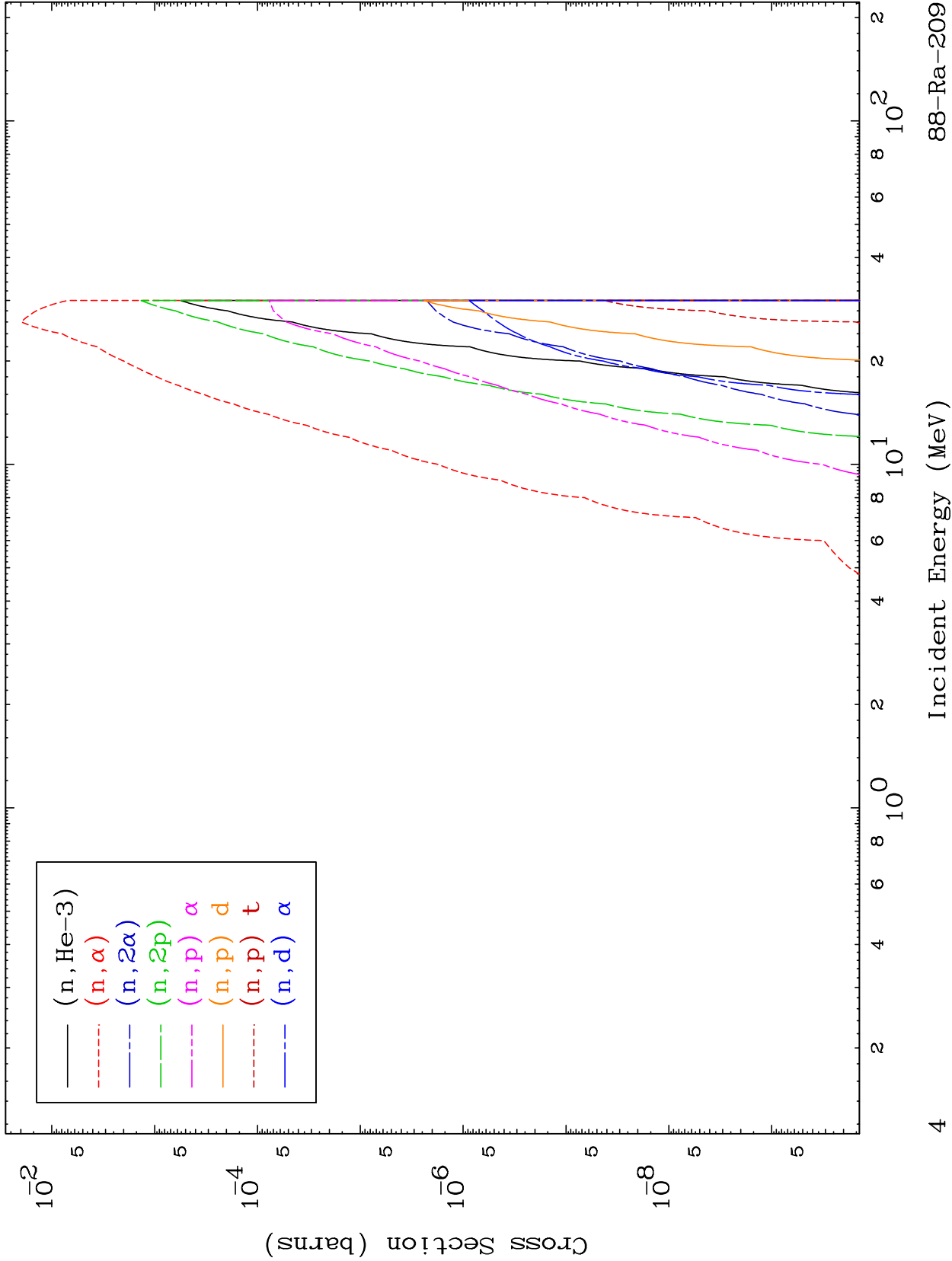


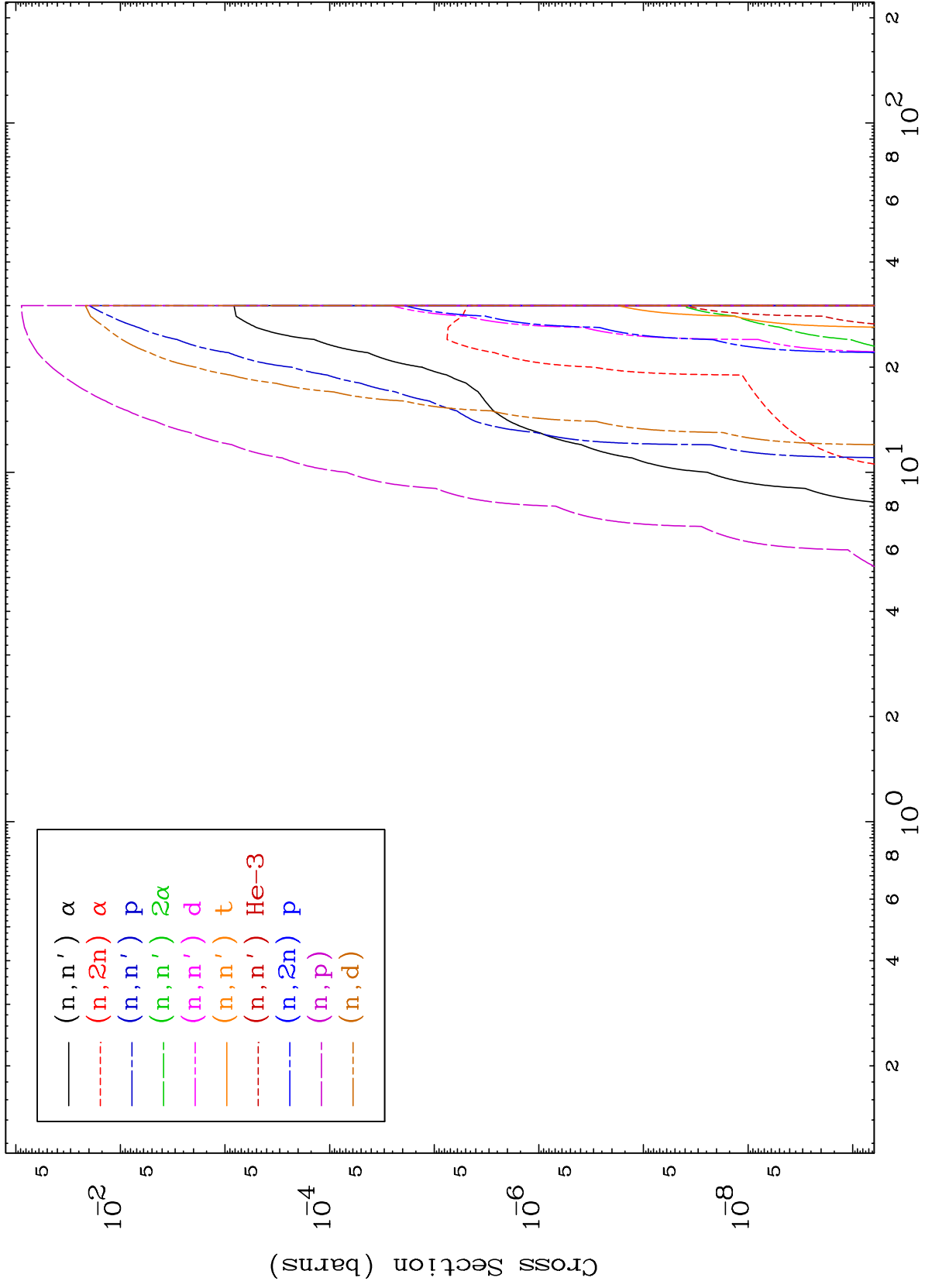


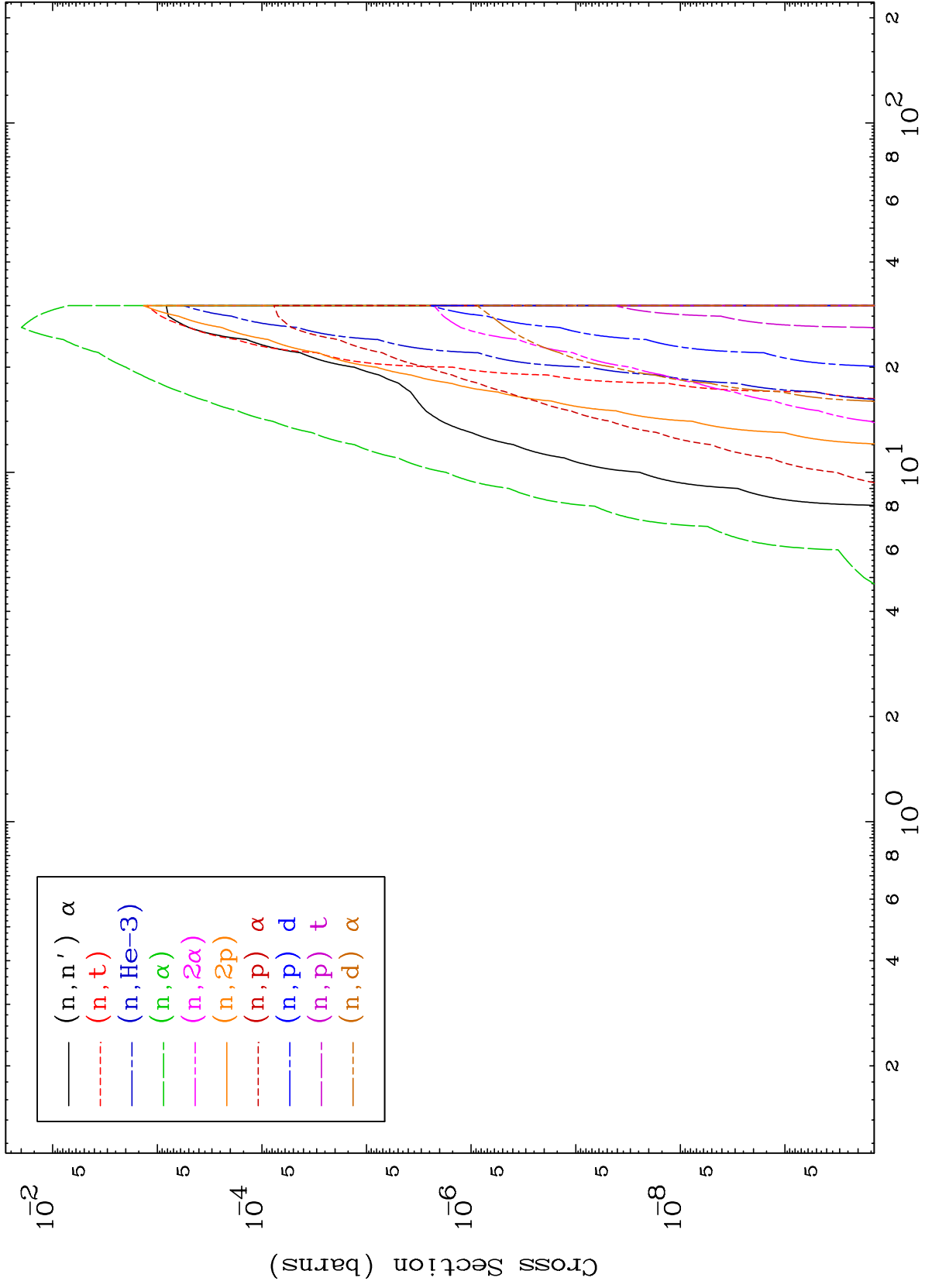
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Proton Neutron Absorption
0 Kelvin Cross Sections

88-Ra-209



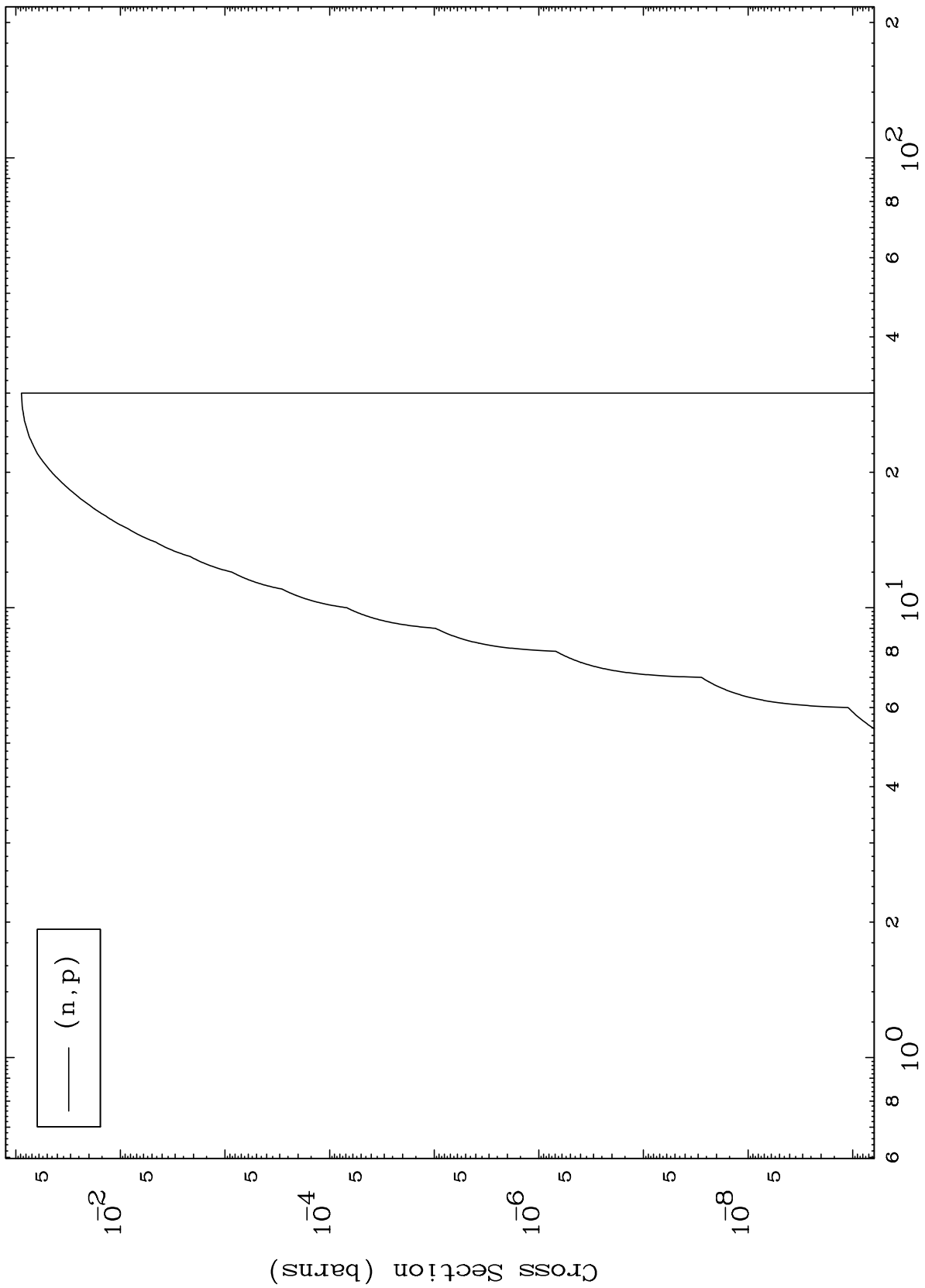




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88-Ra-209

(p,p) Levels
0 Kelvin Cross Sections



(n,p)

88-Ra-209

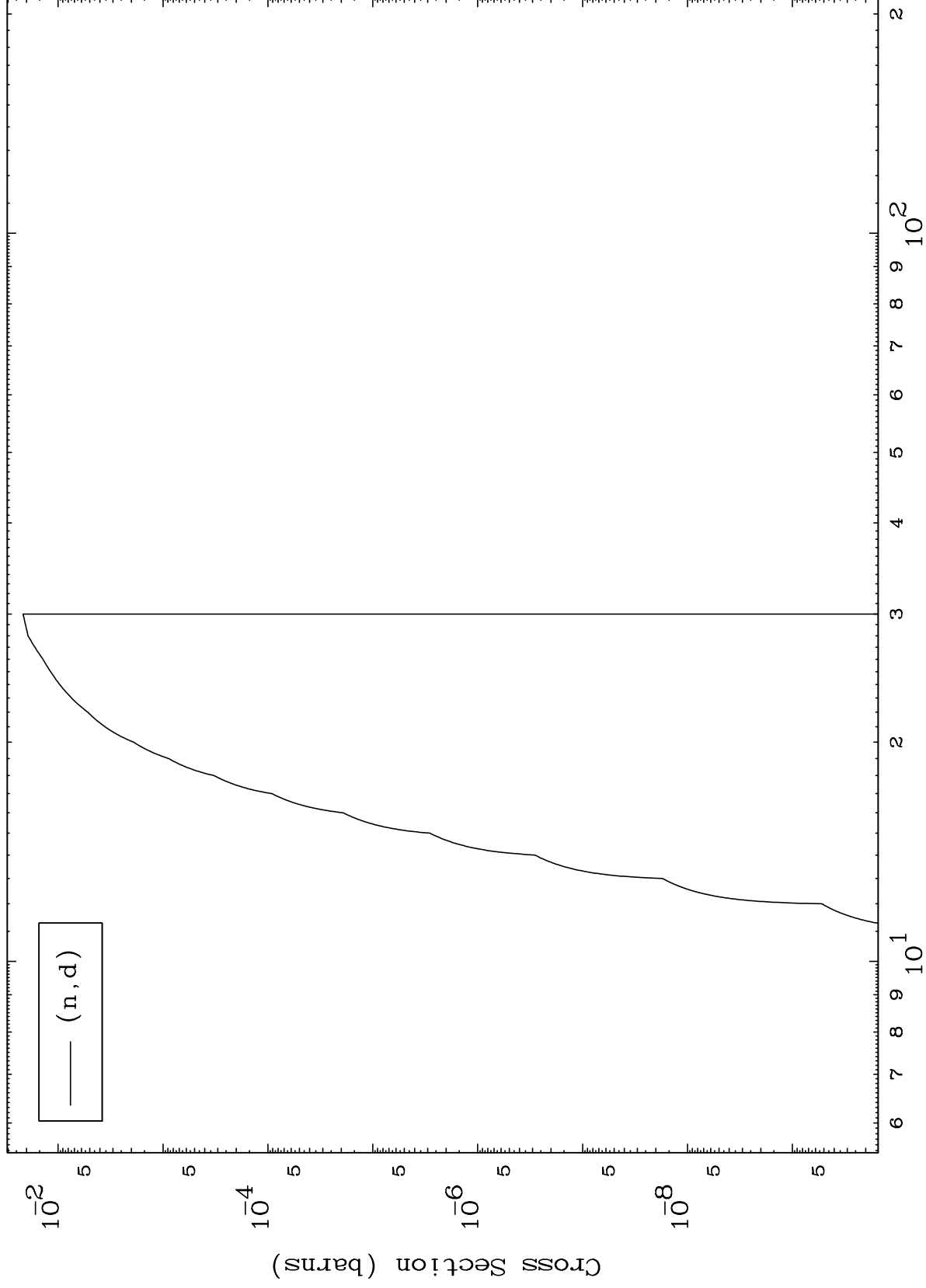
Incident Energy (MeV)

7

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(p,d) Levels
0 Kelvin Cross Sections

88-Ra-209



8

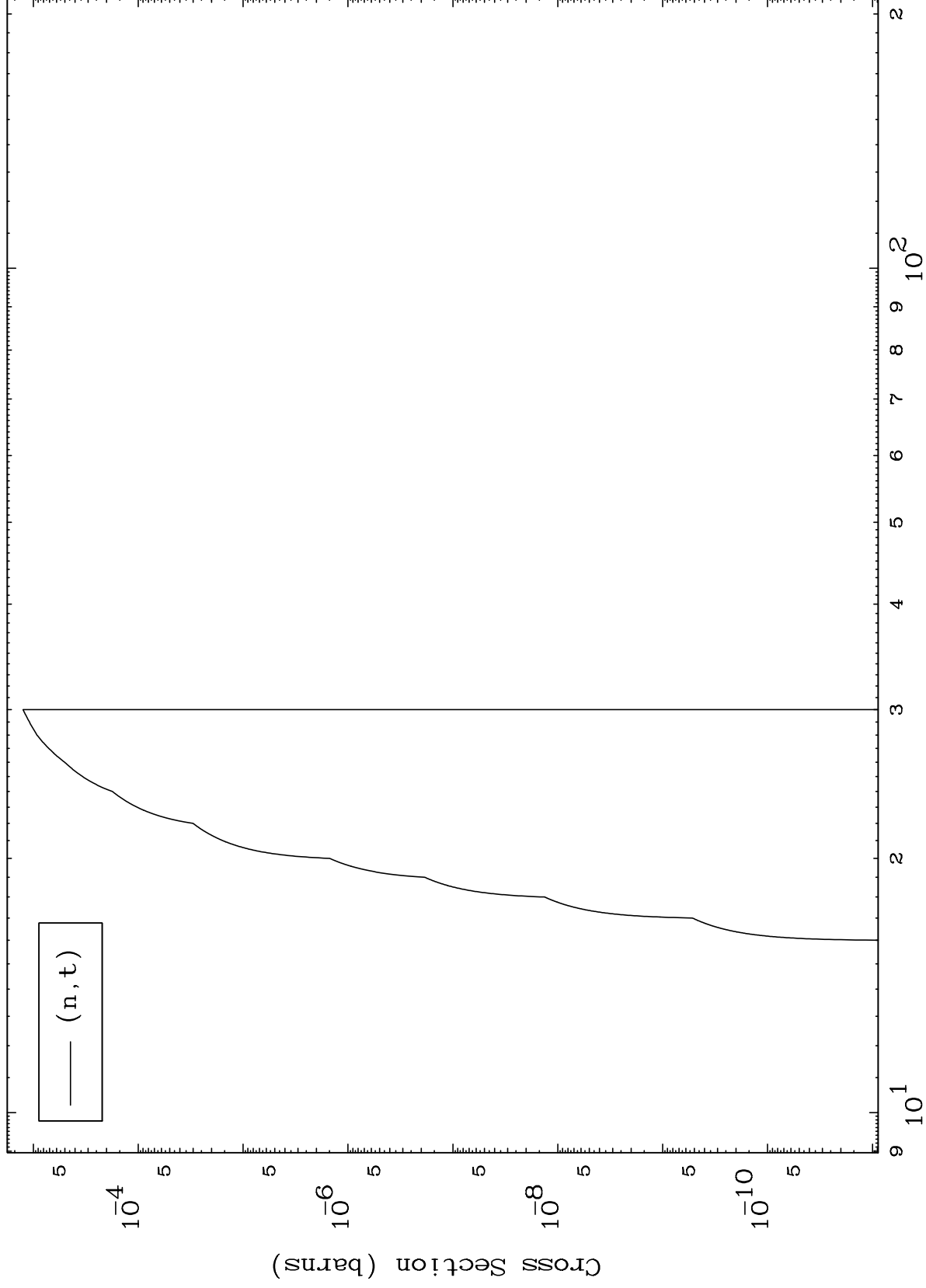
Incident Energy (MeV)

88-Ra-209

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(p,t) Levels
0 Kelvin Cross Sections

88-Ra-209



9

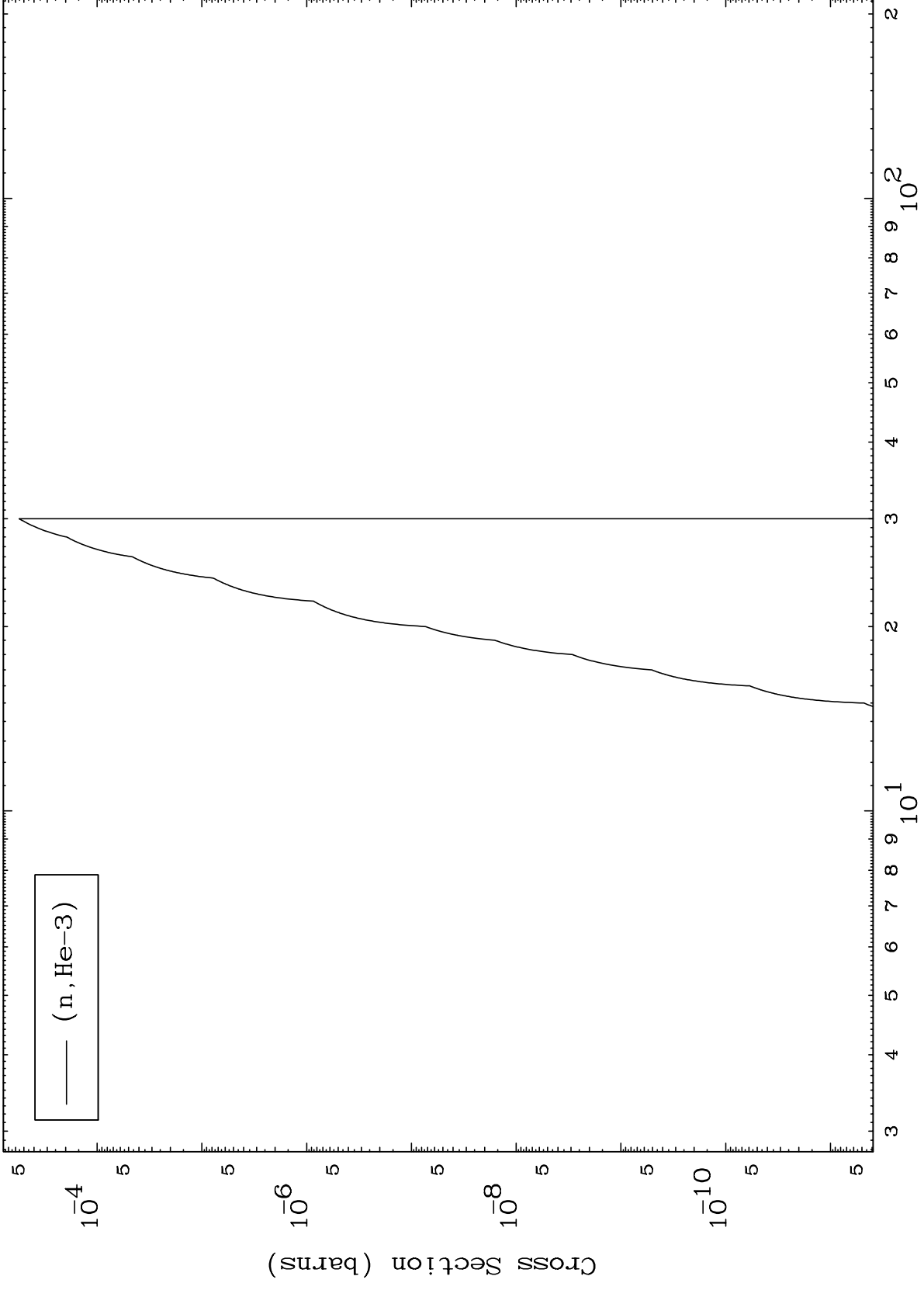
Incident Energy (MeV)

88-Ra-209

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(p,He3) Levels
0 Kelvin Cross Sections

88-Ra-209



10

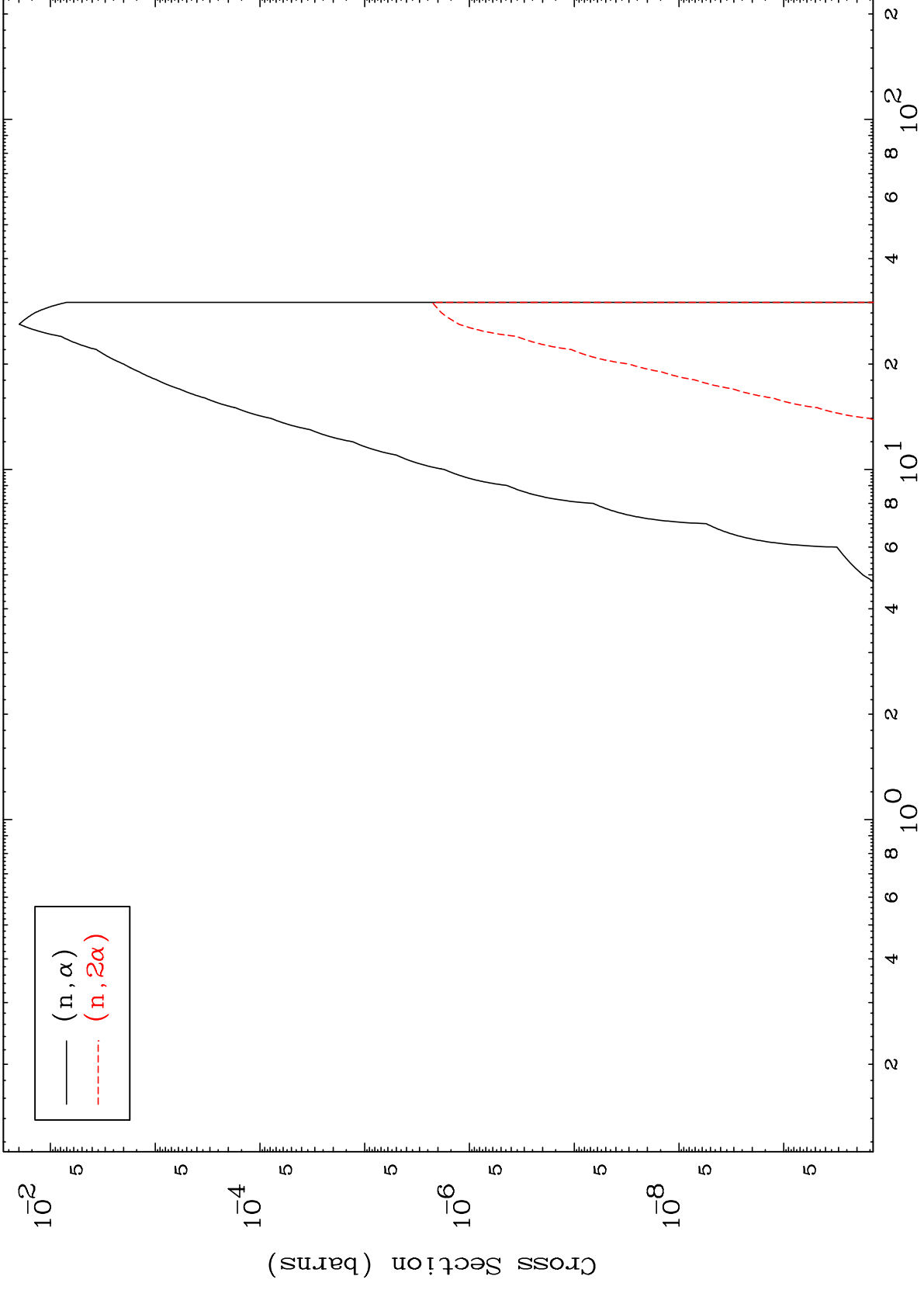
Incident Energy (MeV)

88-Ra-209

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(p, α) Levels
0 Kelvin Cross Sections

88-Ra-209

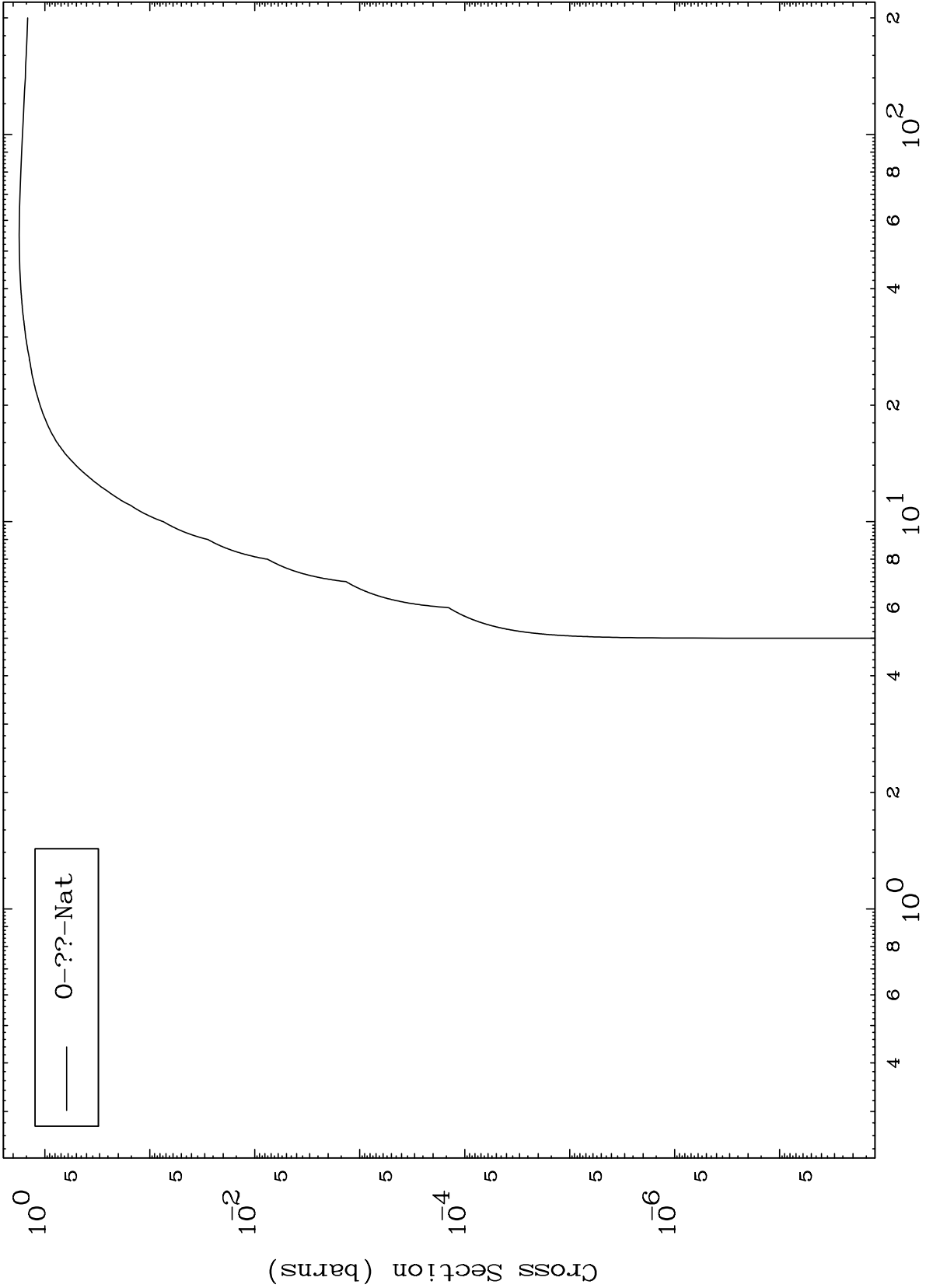


88-Ra-209

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88-Ra-209

Fission
Radionuclide Production Cross Section



88-Ra-209

Incident Energy (MeV)

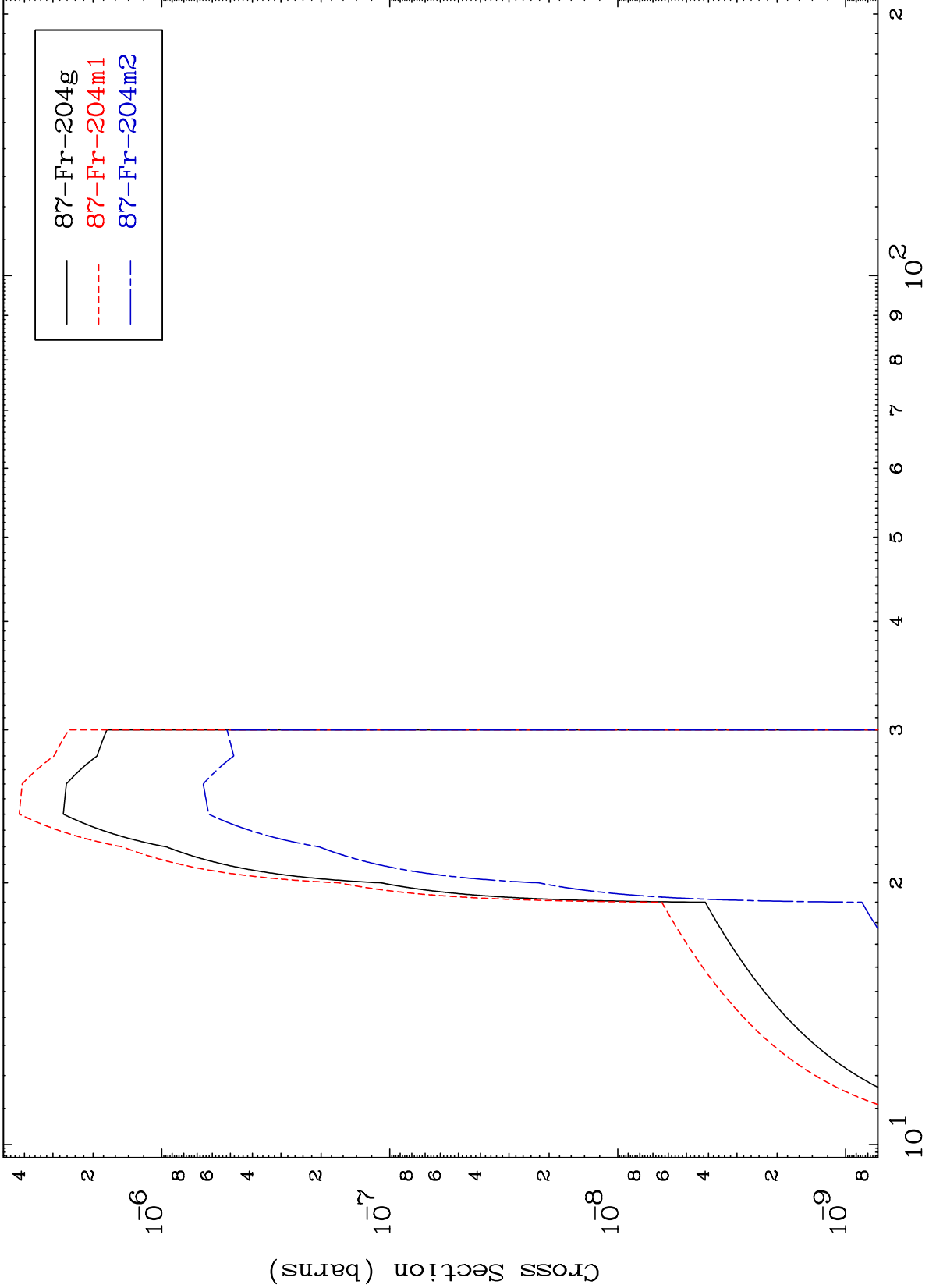
12

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(n,2n) α

88-Ra-209

Radionuclide Production Cross Section



Incident Energy (MeV)

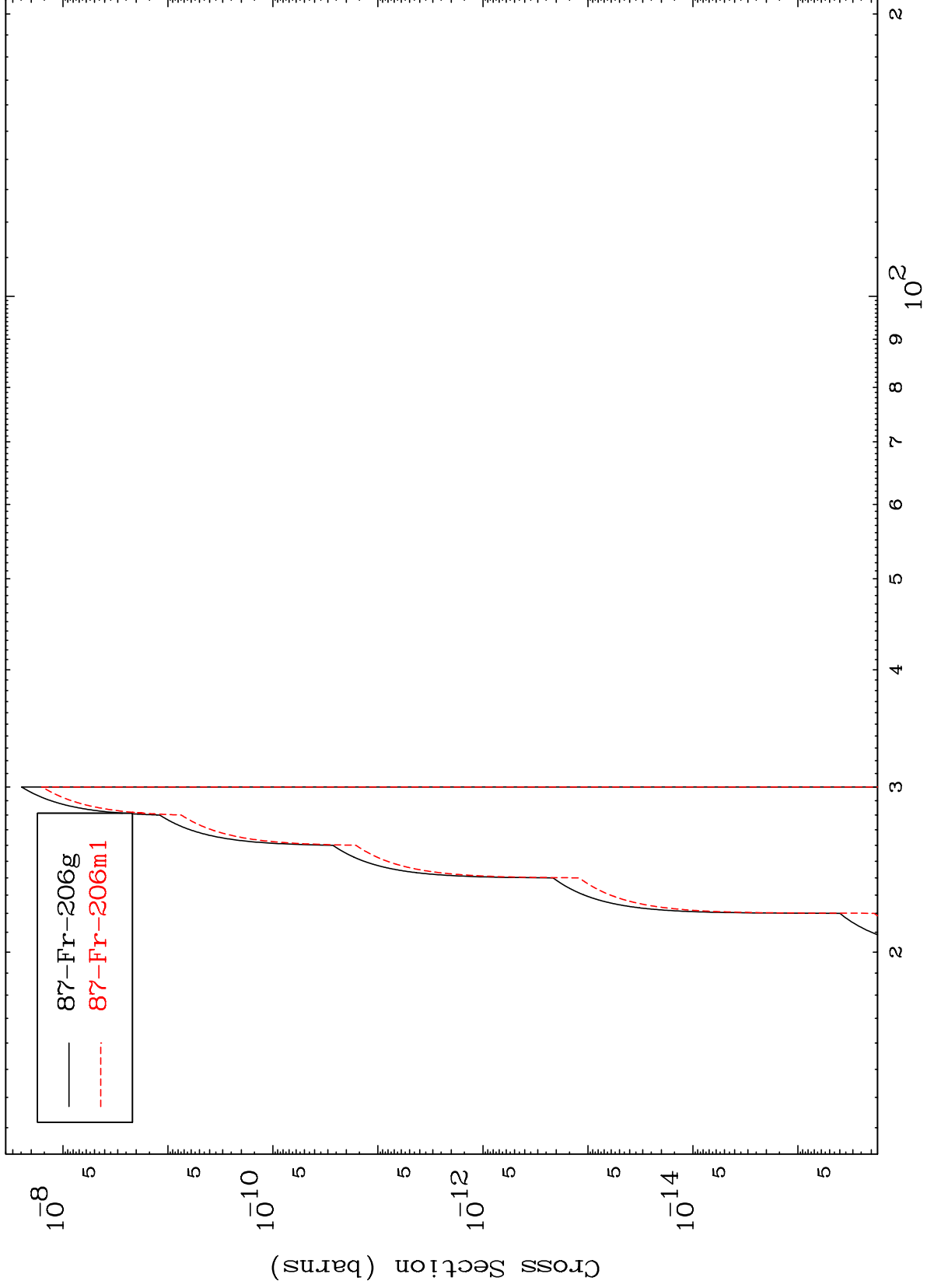
88-Ra-209

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(n,n') He-3

88-Ra-209

Radionuclide Production Cross Section



14

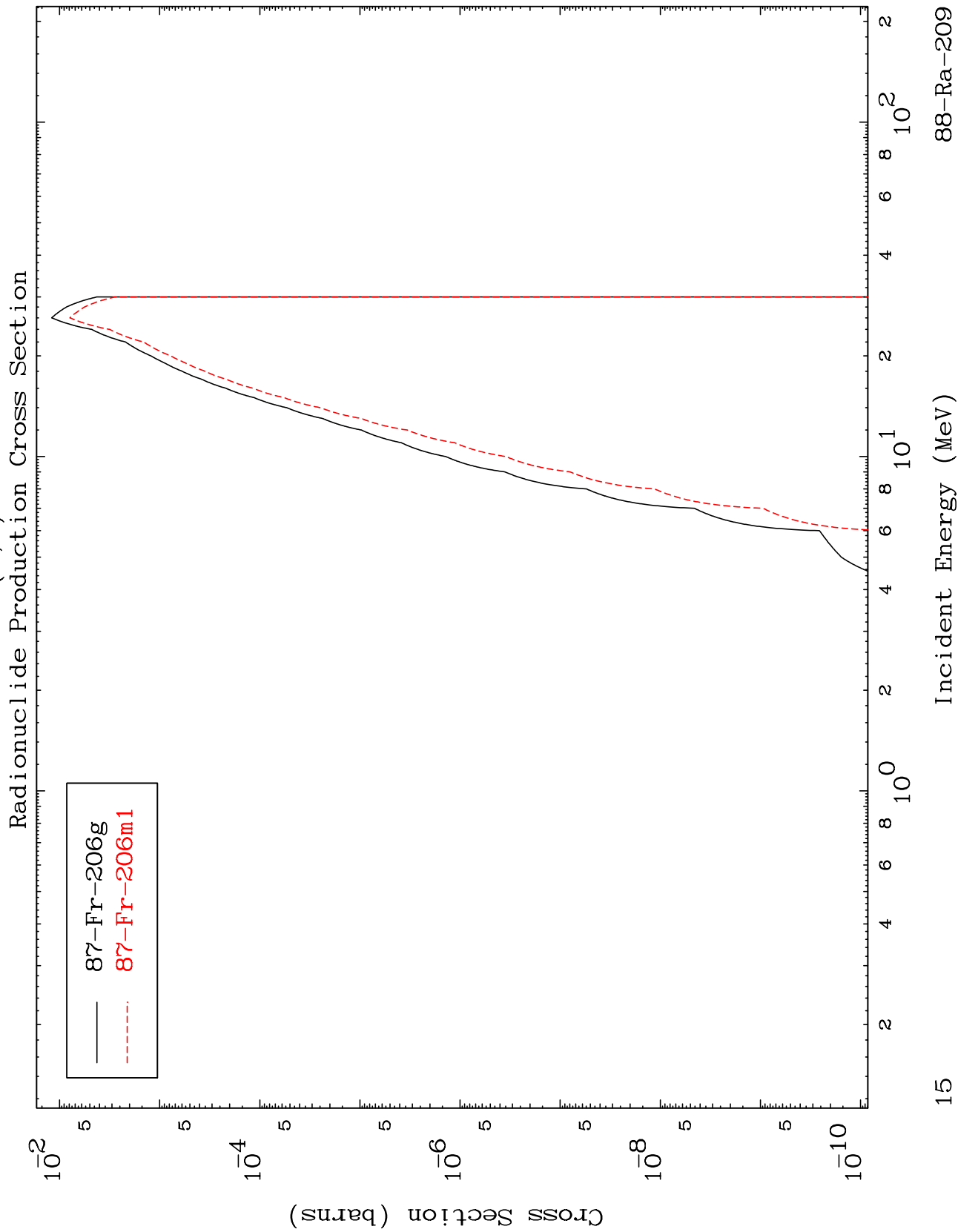
Incident Energy (MeV)

88-Ra-209

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(n, α)

88-Ra-209

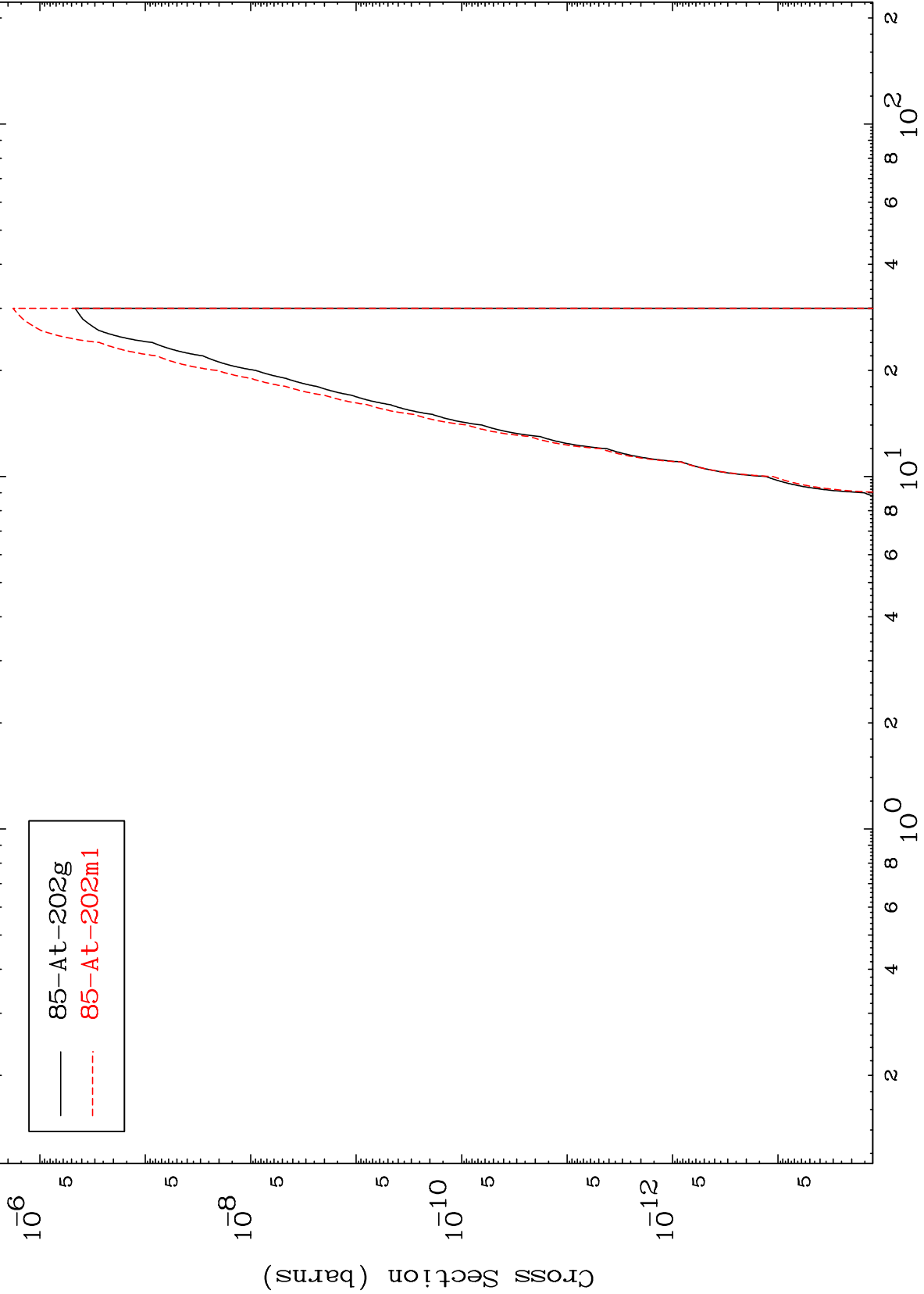


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(n,2α)

88-Ra-209

Radionuclide Production Cross Section

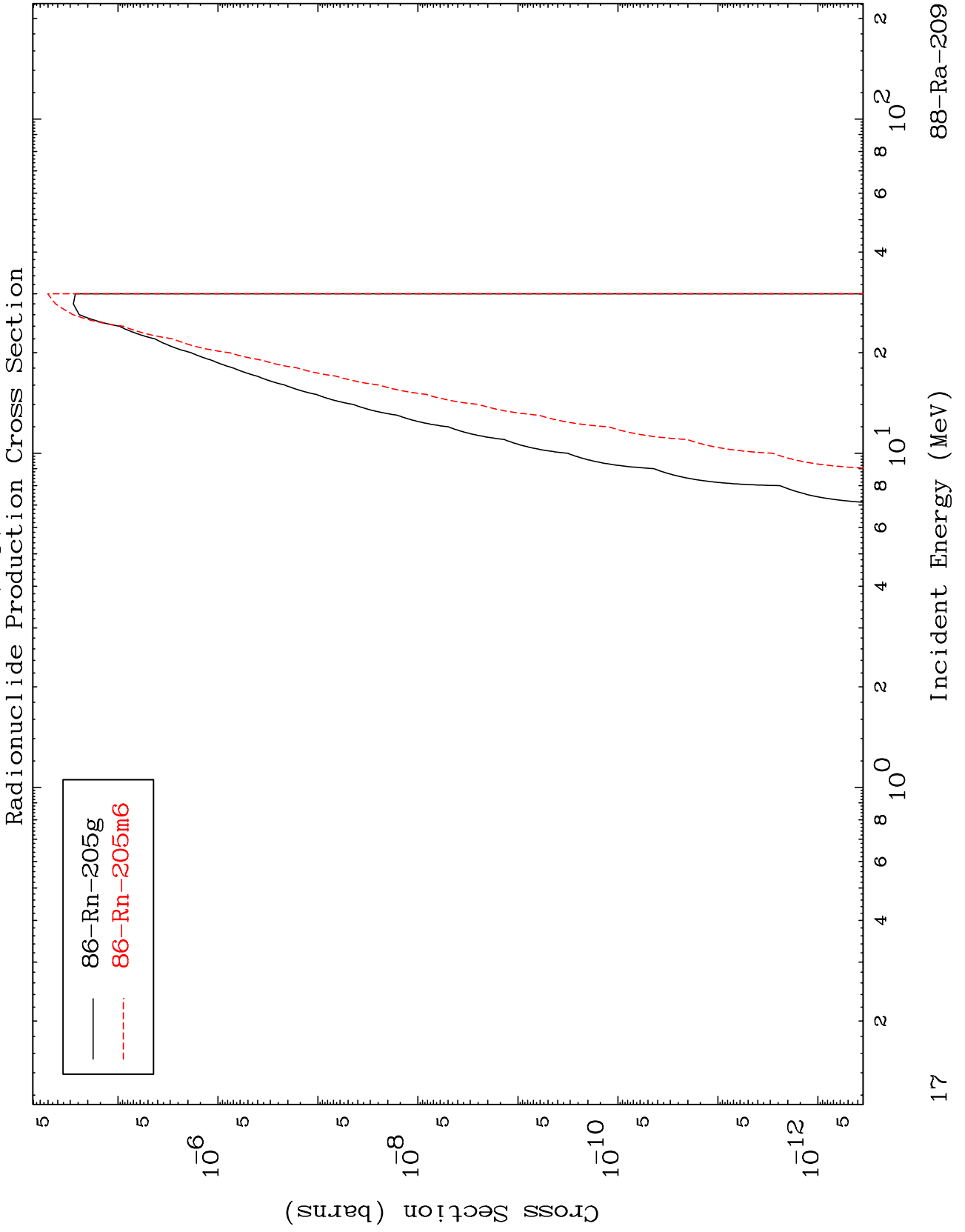


85-At-202g
85-At-202m1

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(n,p) α

88-Ra-209

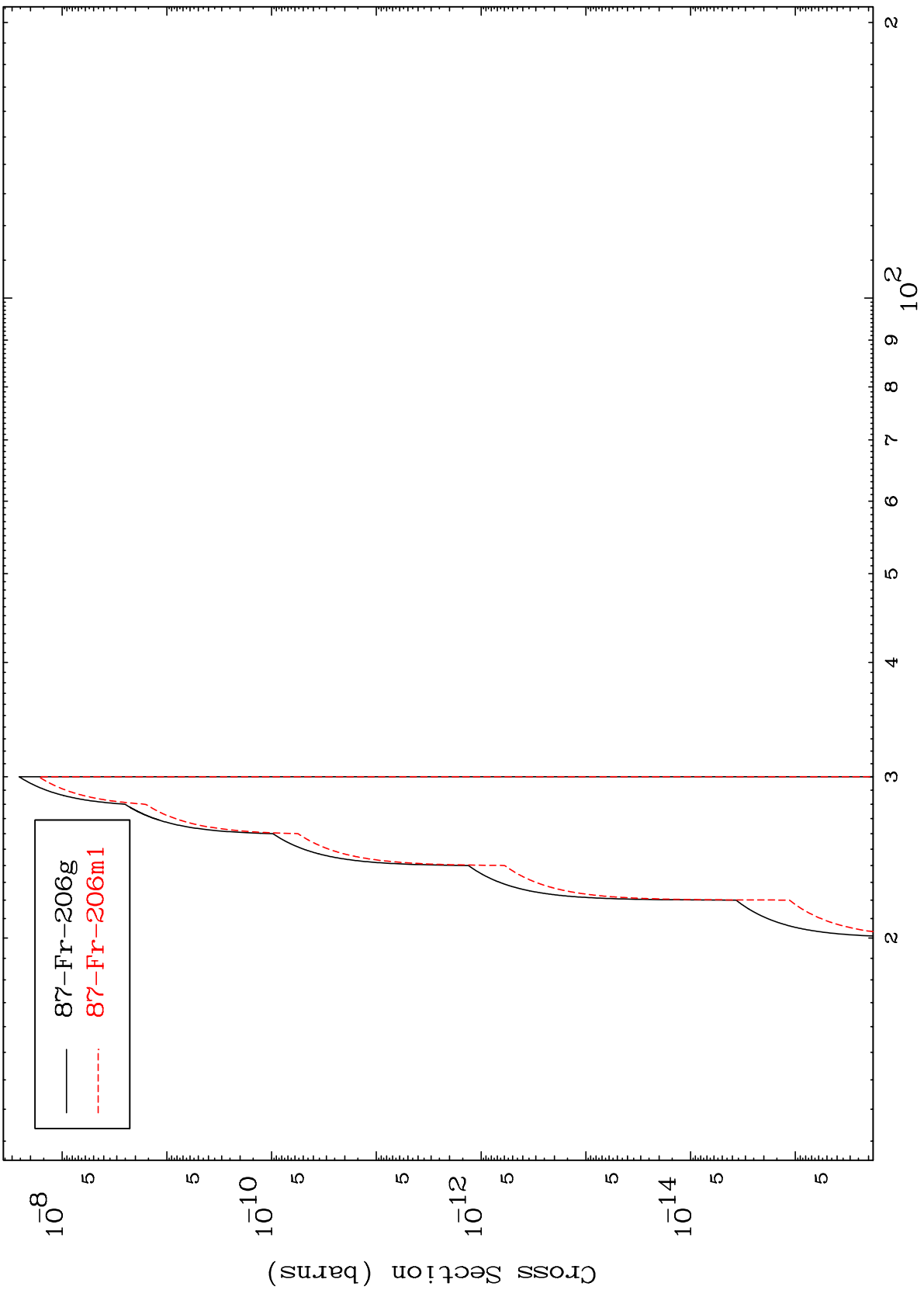


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(n,p) t

88-Ra-209

Radionuclide Production Cross Section



18

Incident Energy (MeV)

88-Ra-209