

Program EVALPLOT
(Version 2021-1)

by

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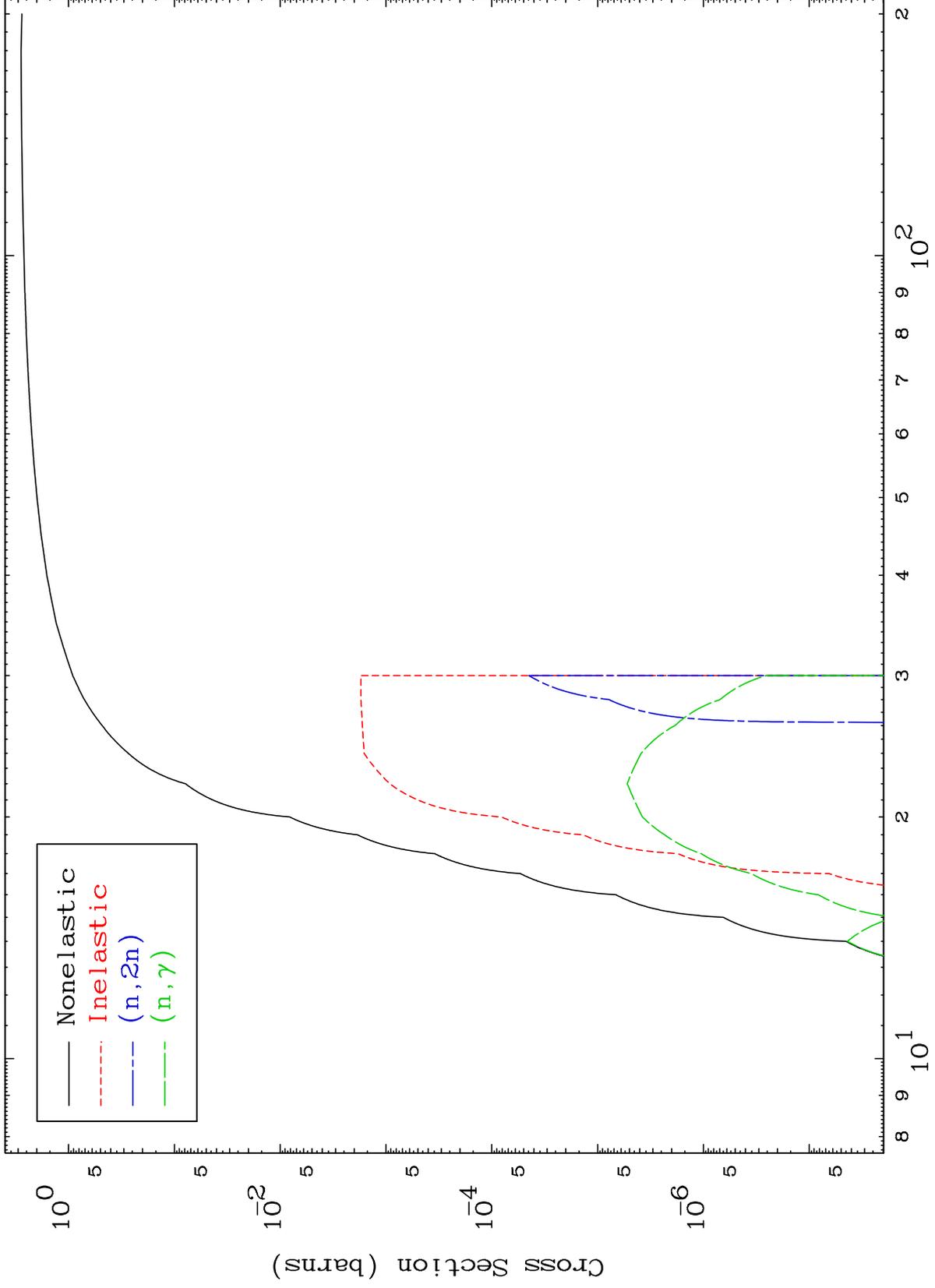
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Press Mouse Button to Start

MAT 8783

α Major
0 Kelvin Cross Sections

88-Ra-209



1

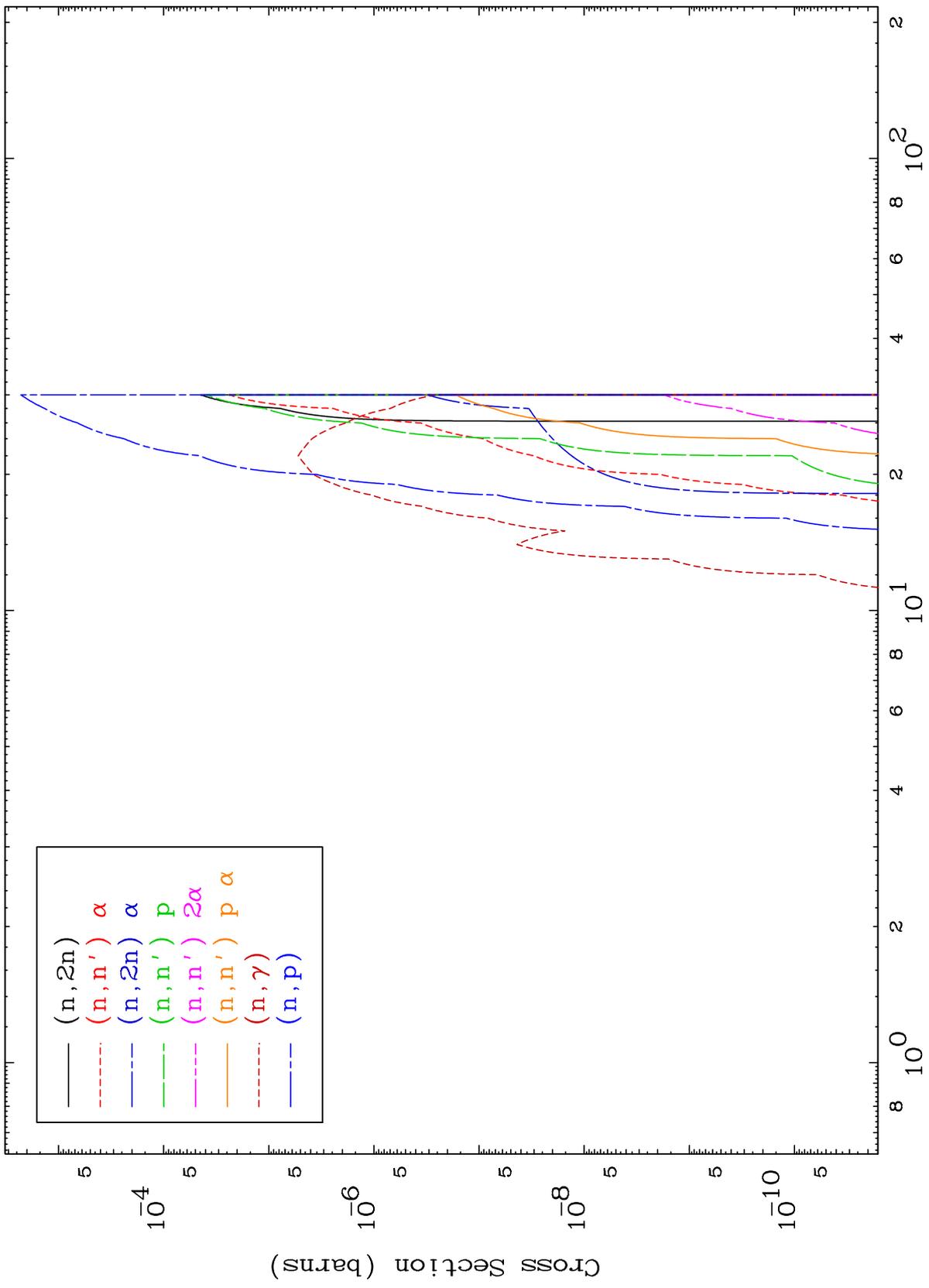
Incident Energy (MeV)

88-Ra-209

MAT 8783

α Neutron Absorption
0 Kelvin Cross Sections

88-Ra-209



2

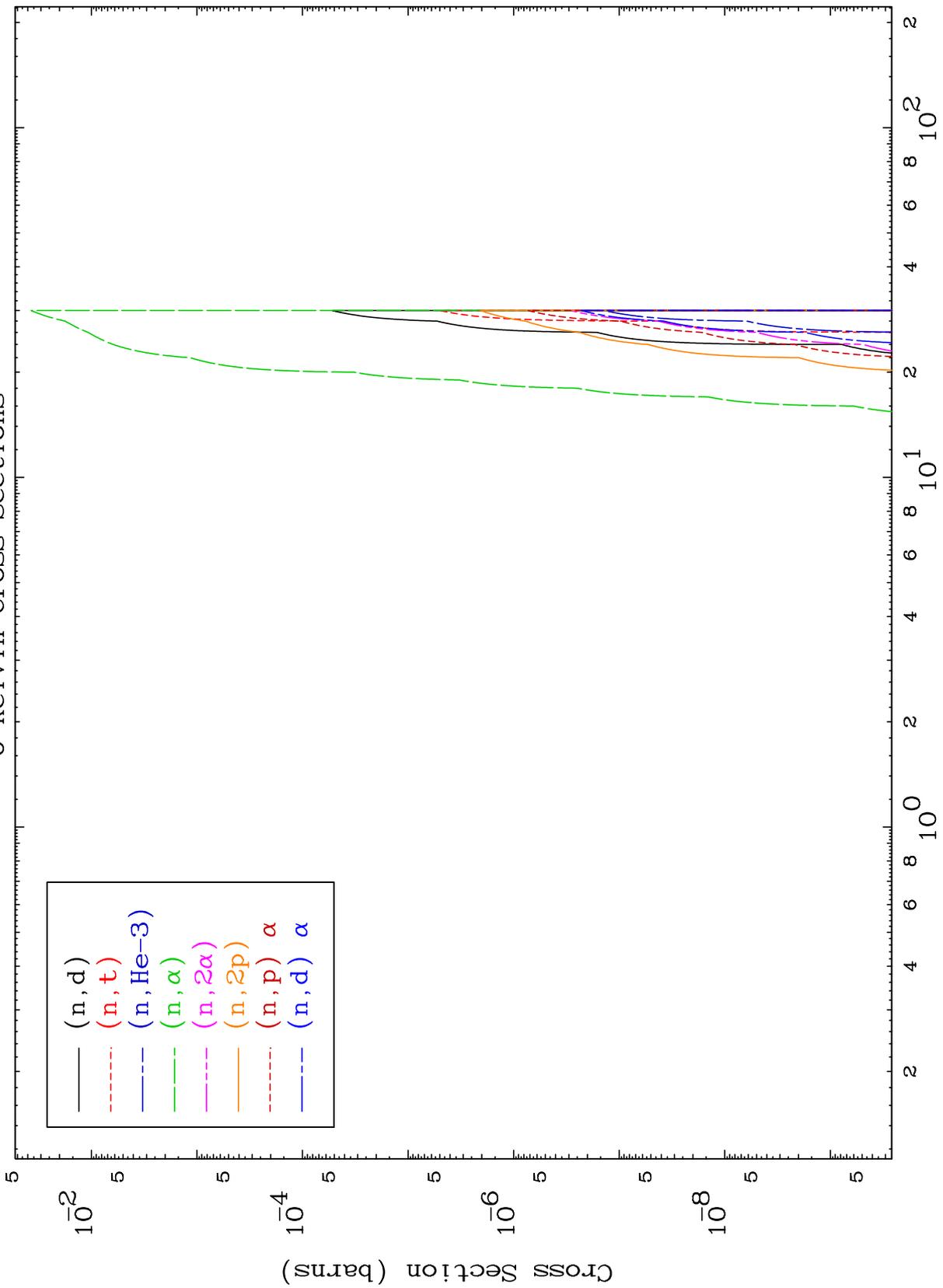
Incident Energy (MeV)

88-Ra-209

MAT 8783

α Neutron Absorption
0 Kelvin Cross Sections

88-Ra-209



88-Ra-209

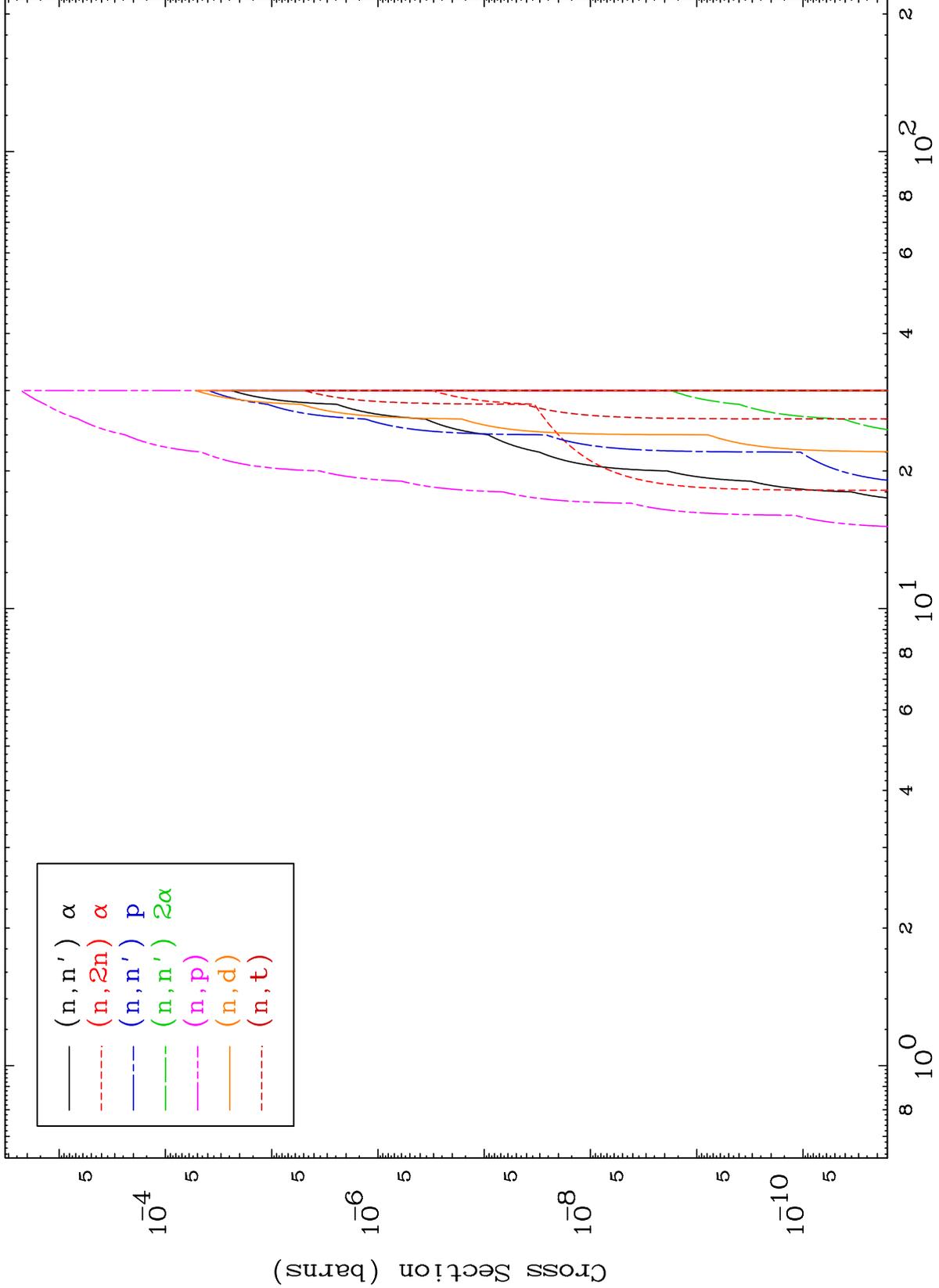
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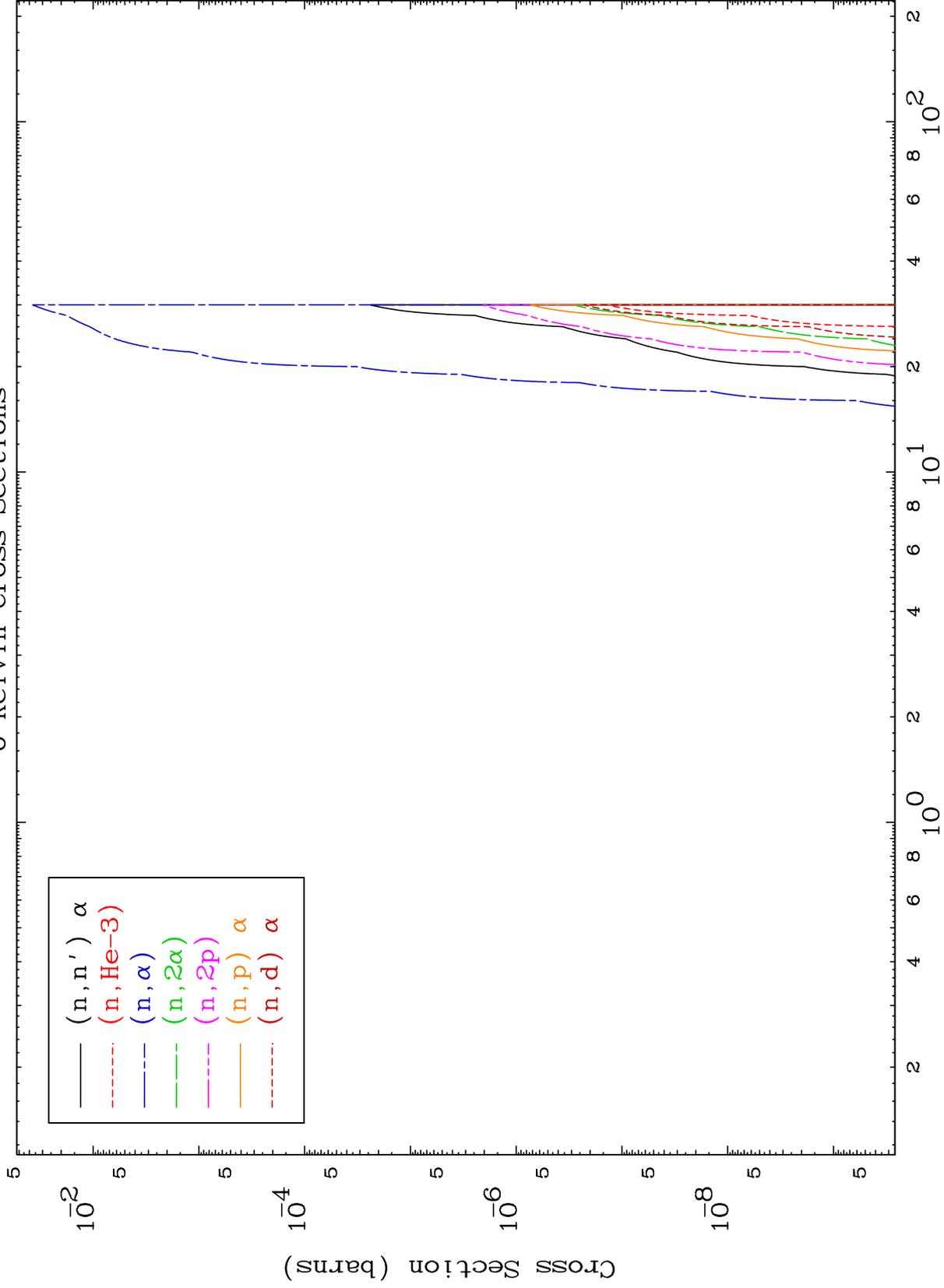
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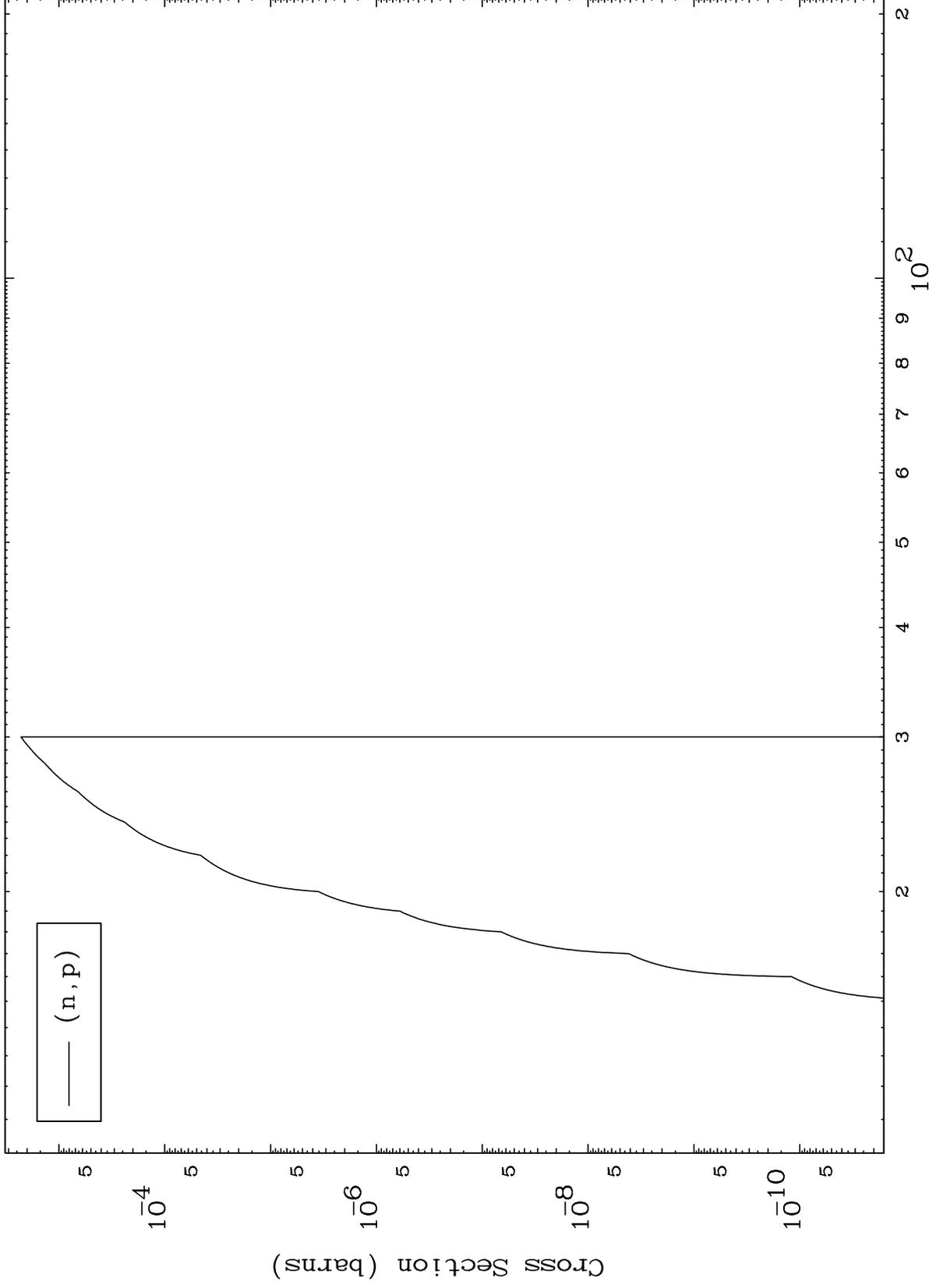
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α Charged Particle
0 Kelvin Cross Sections

88-Ra-209



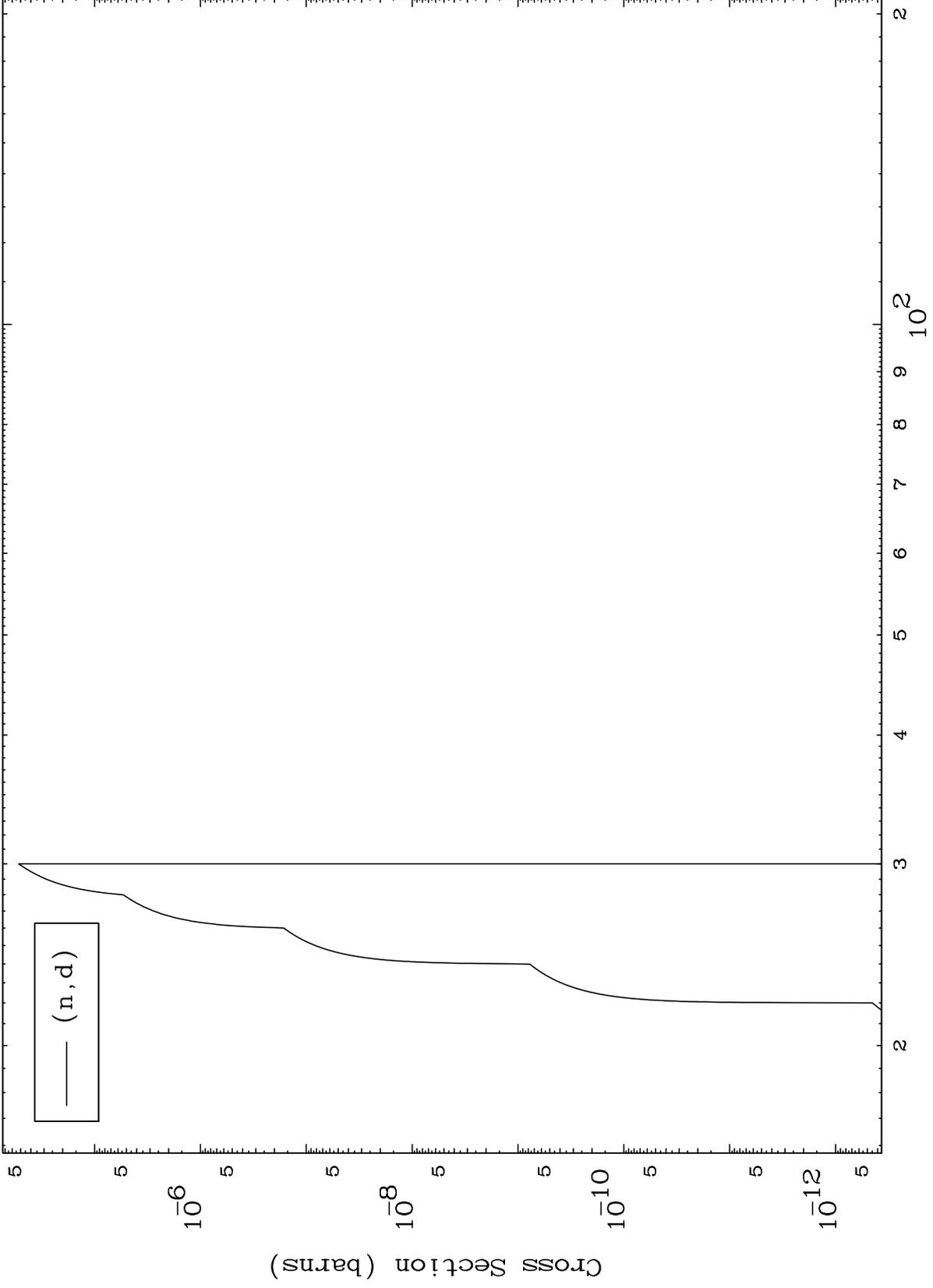




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(α, d) Levels
0 Kelvin Cross Sections

88-Ra-209



7

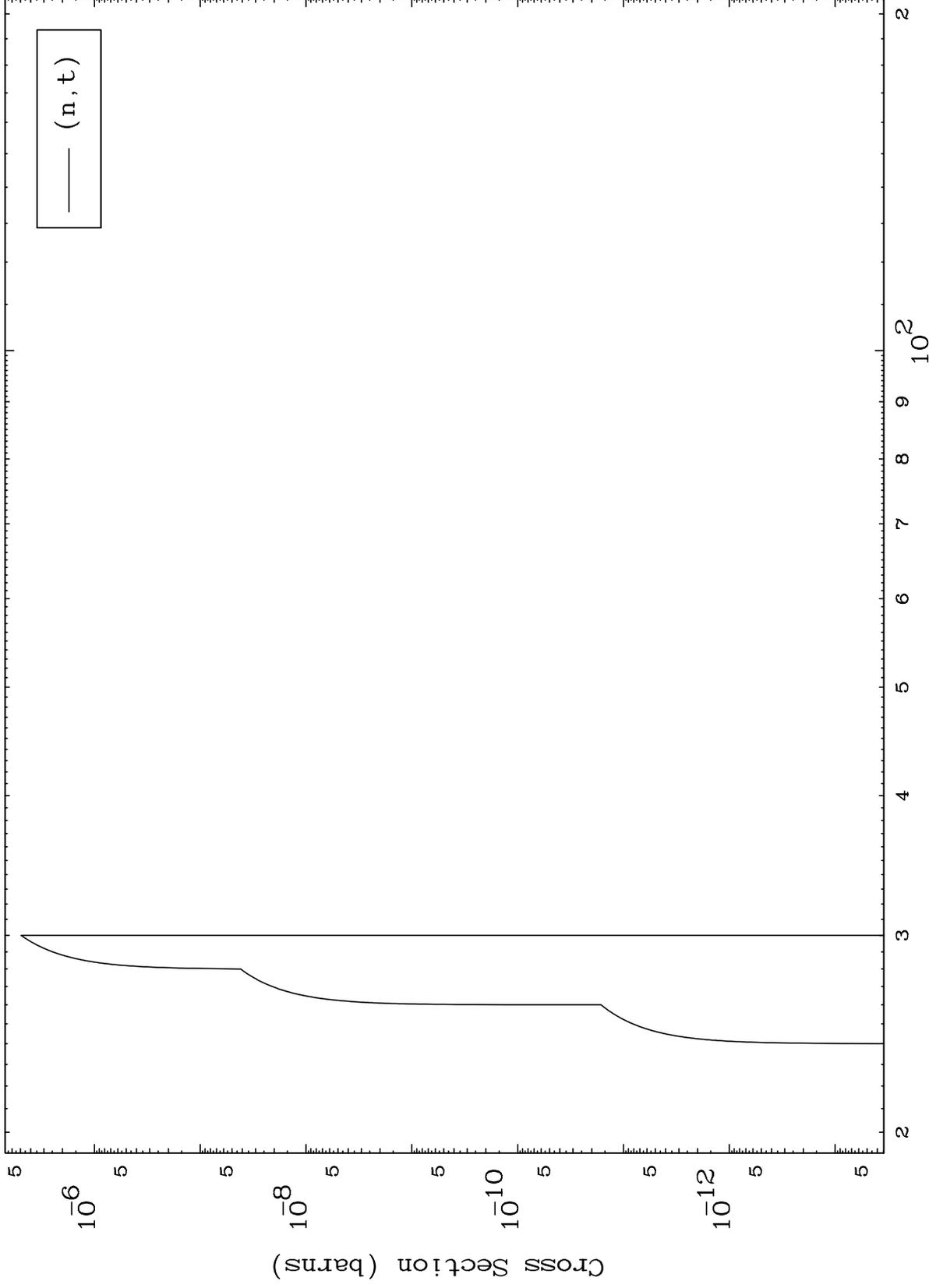
Incident Energy (MeV)

88-Ra-209

MAT 8783

(α, t) Levels
0 Kelvin Cross Sections

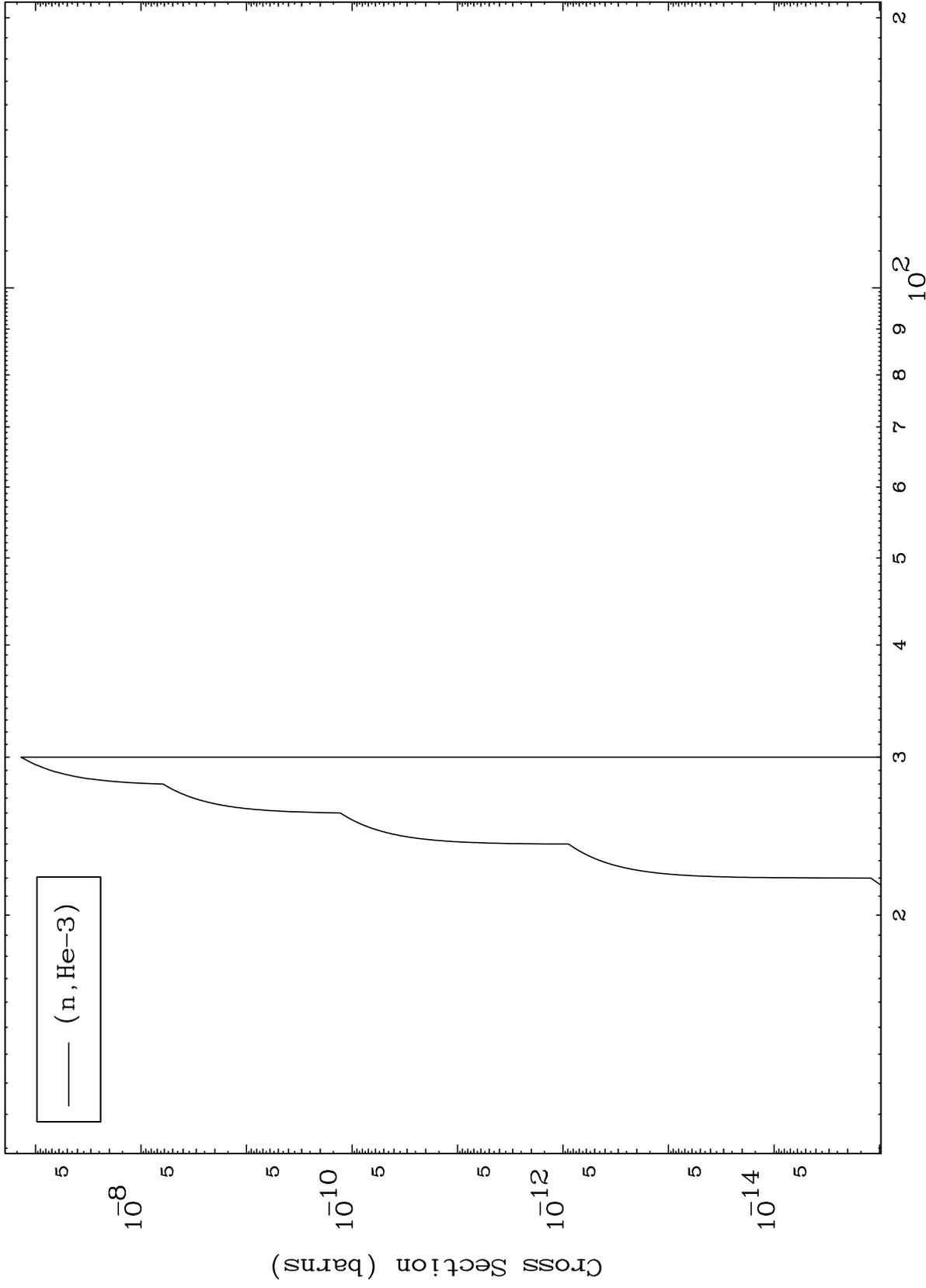
88-Ra-209



8

Incident Energy (MeV)

88-Ra-209

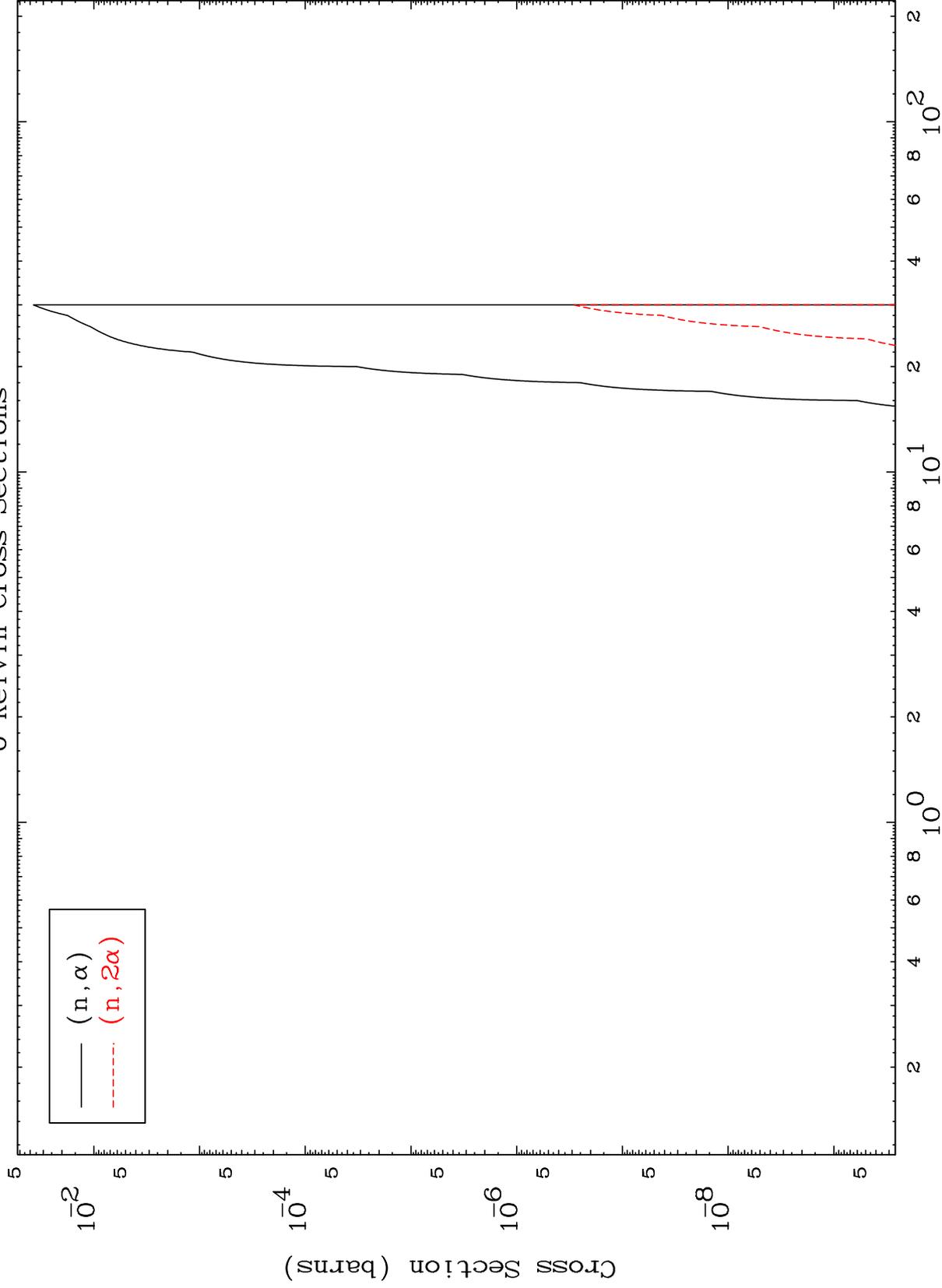


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(α, α) Levels

88-Ra-209

0 Kelvin Cross Sections



10

Incident Energy (MeV)

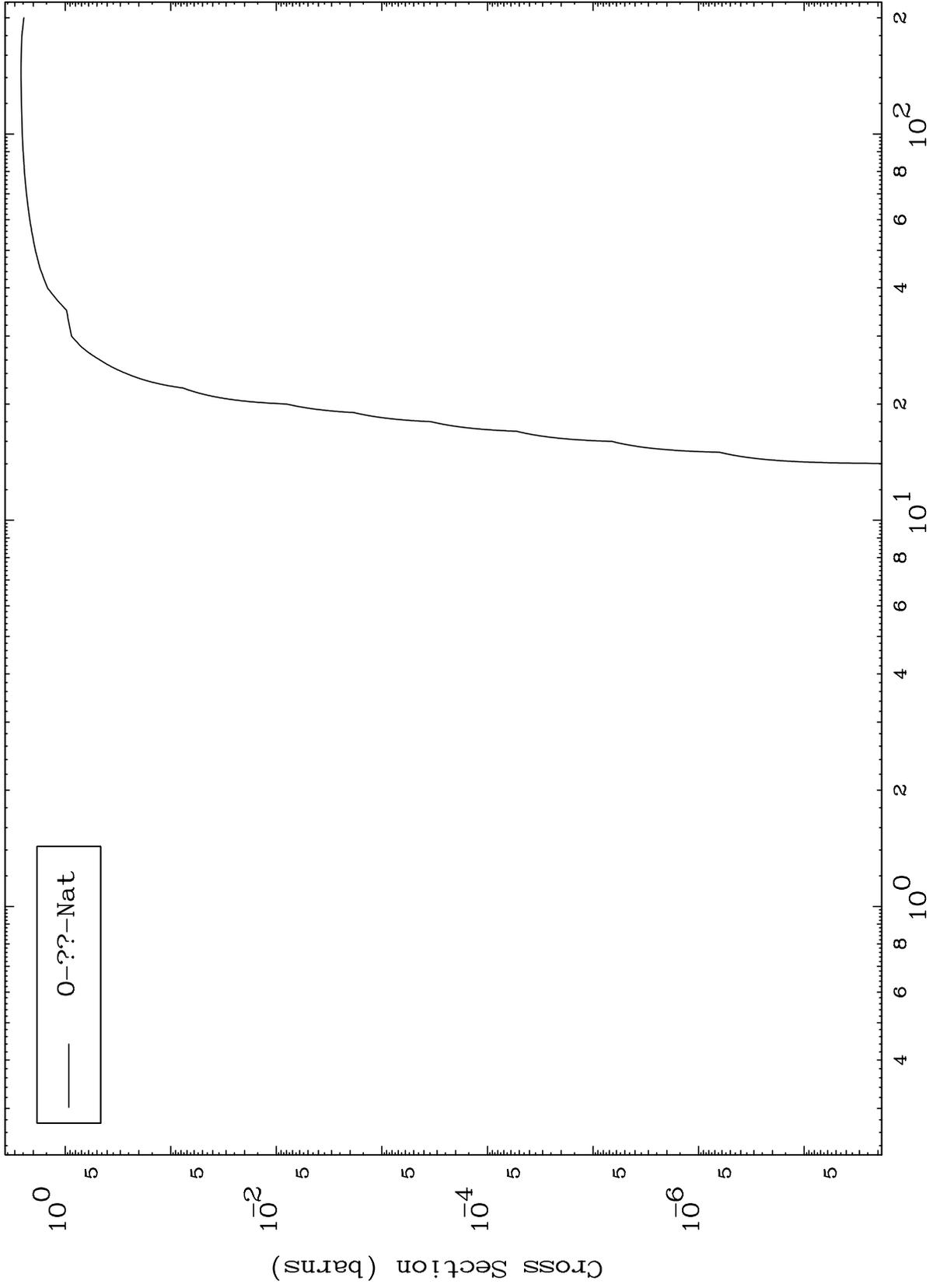
88-Ra-209

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Fission

88-Ra-209

Radionuclide Production Cross Section

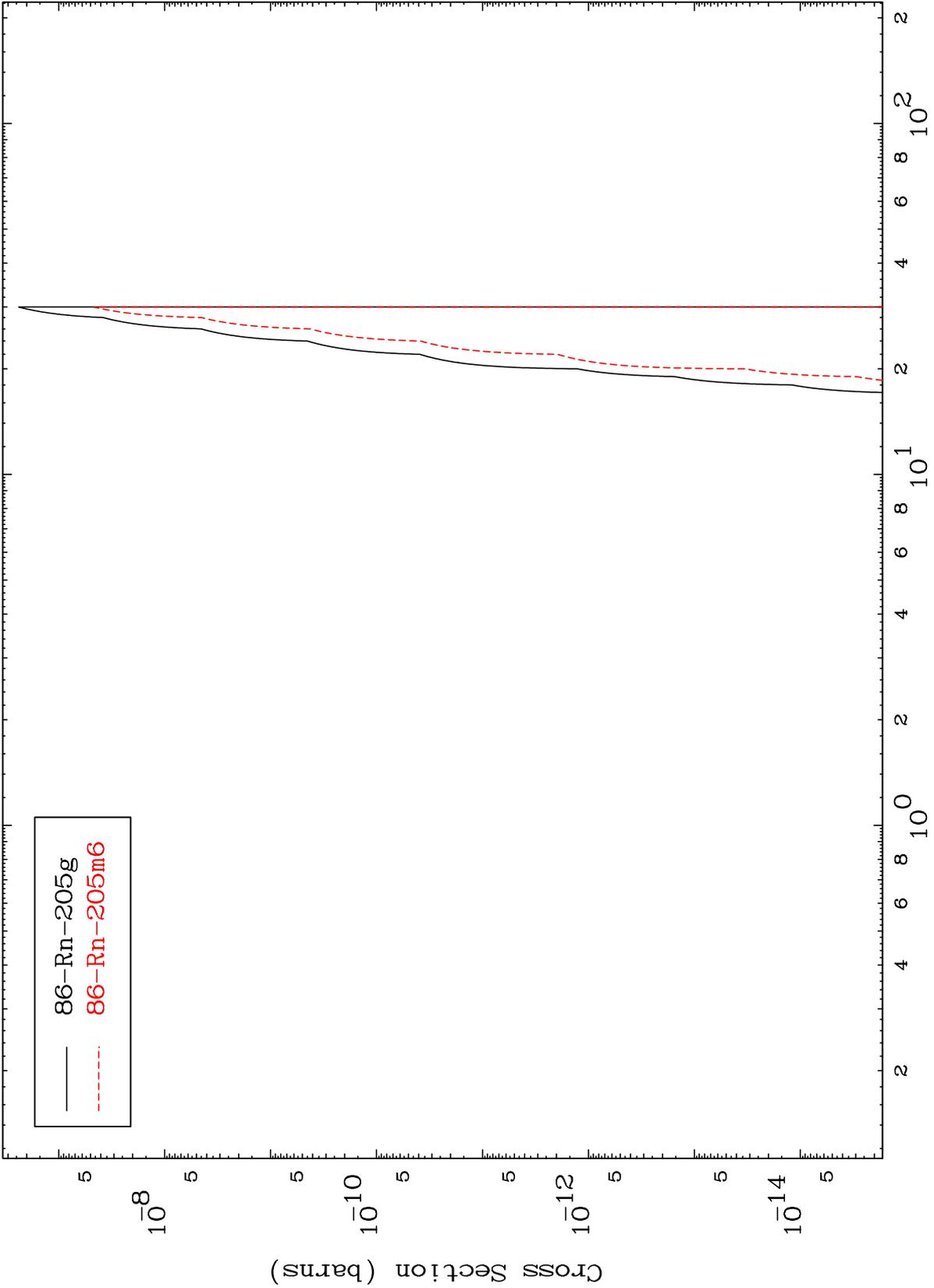


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(n,2α)

88-Ra-209

Radionuclide Production Cross Section



12

Incident Energy (MeV)

88-Ra-209