

Program EVALPLOT
(Version 2021-1)

by

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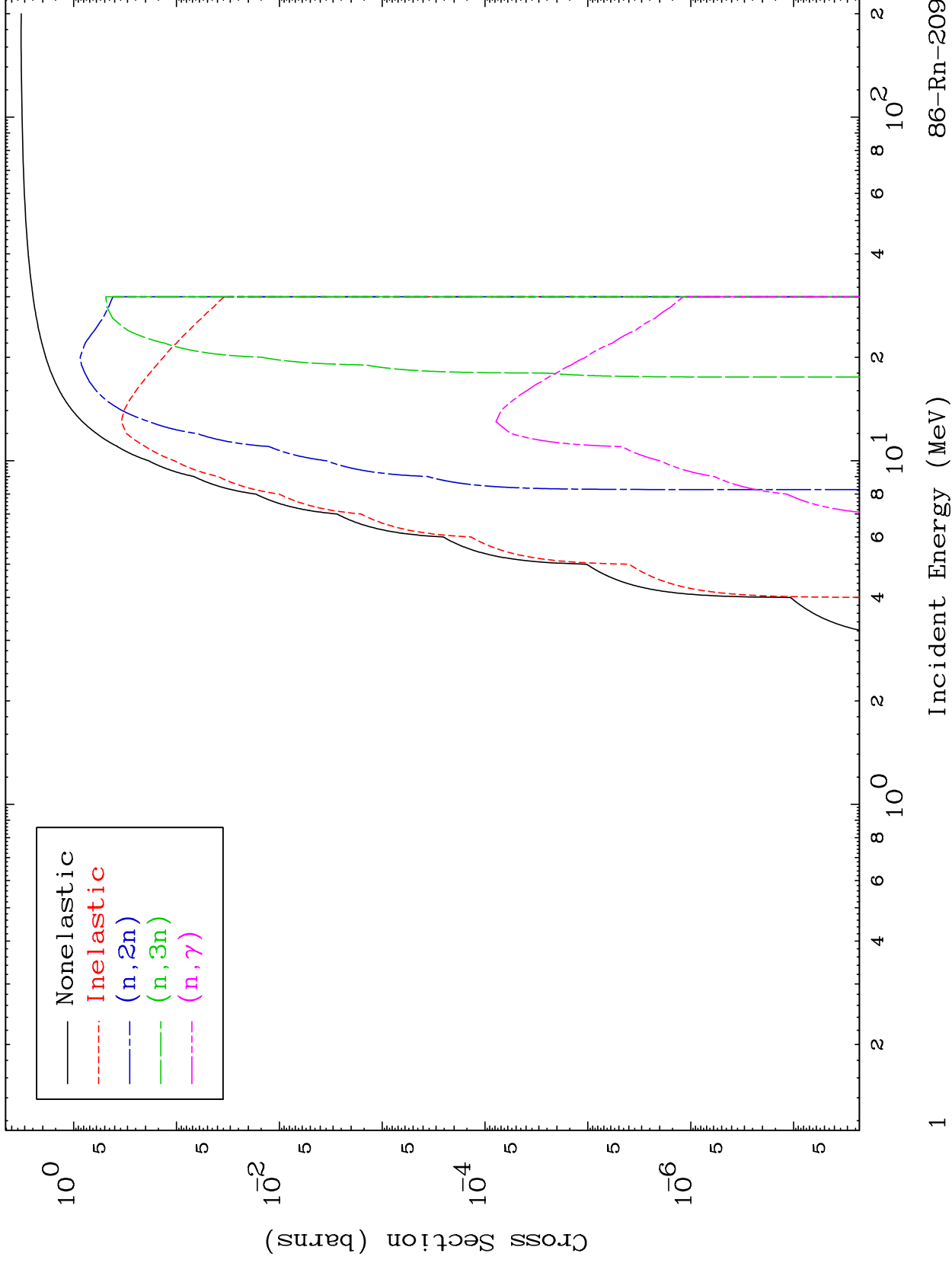
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8619

Deuteron Major
0 Kelvin Cross Sections

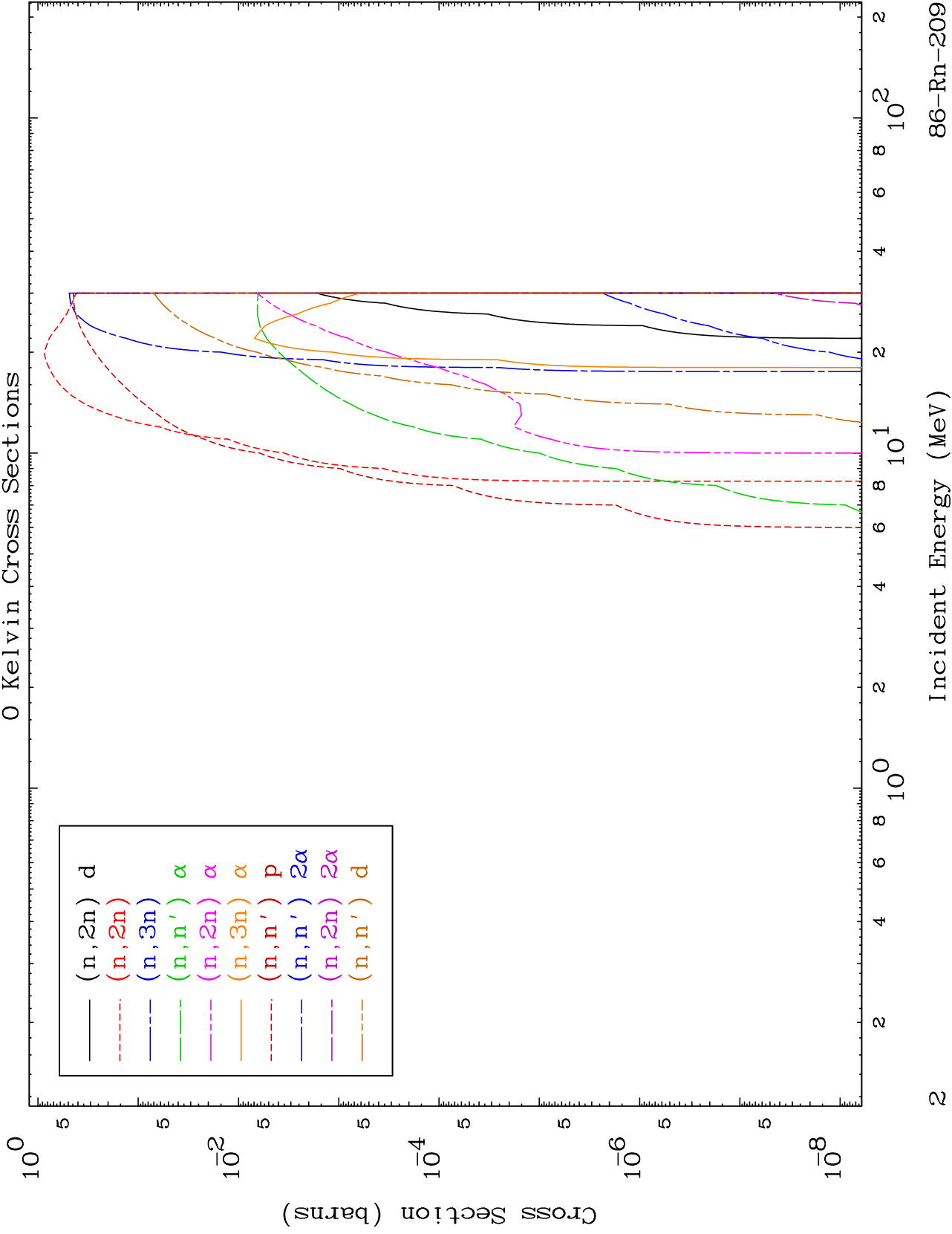
86-Rn-209

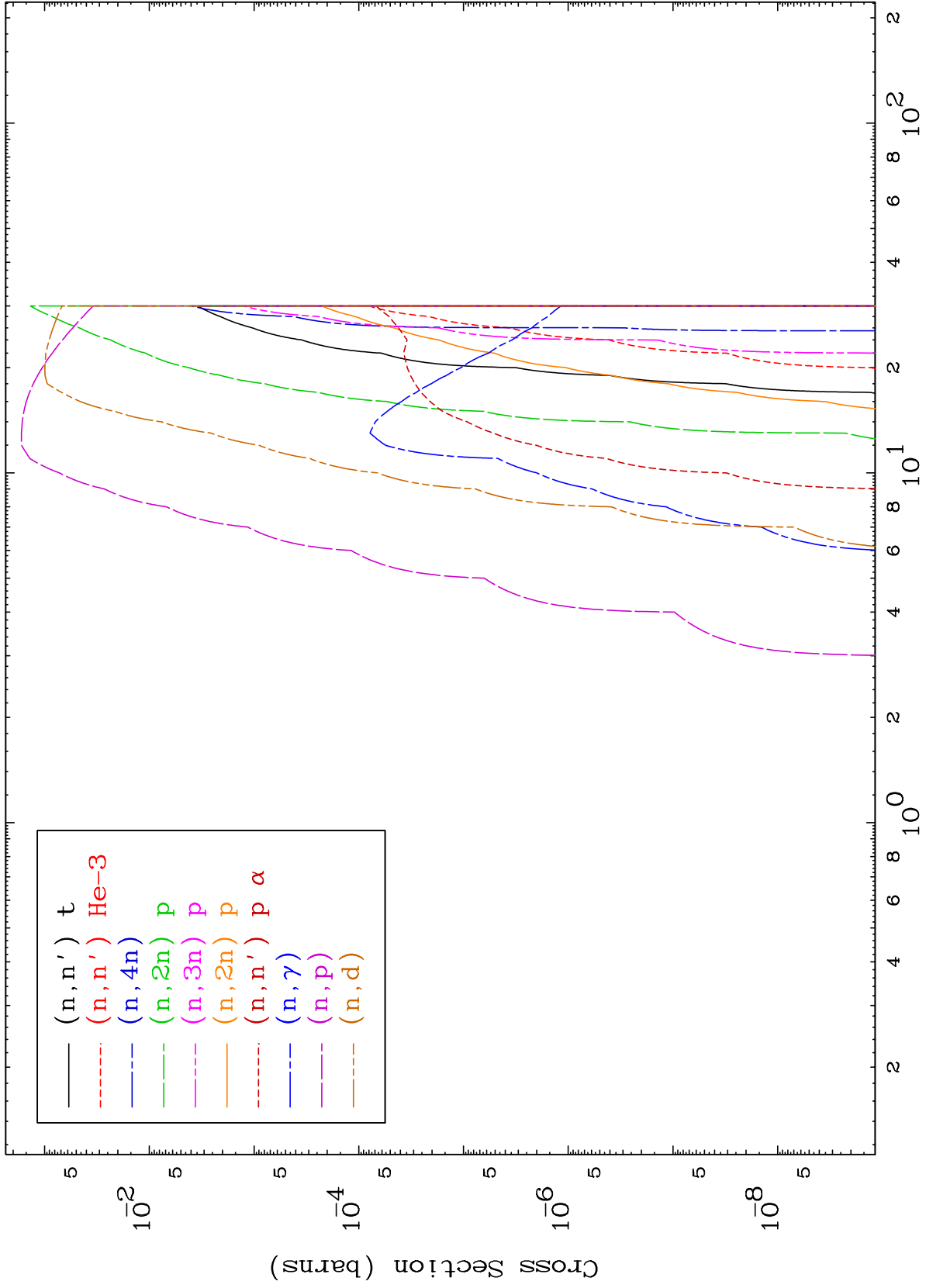


MAT 8619

Deuteron Neutron Absorption
0 Kelvin Cross Sections

86-Rn-209

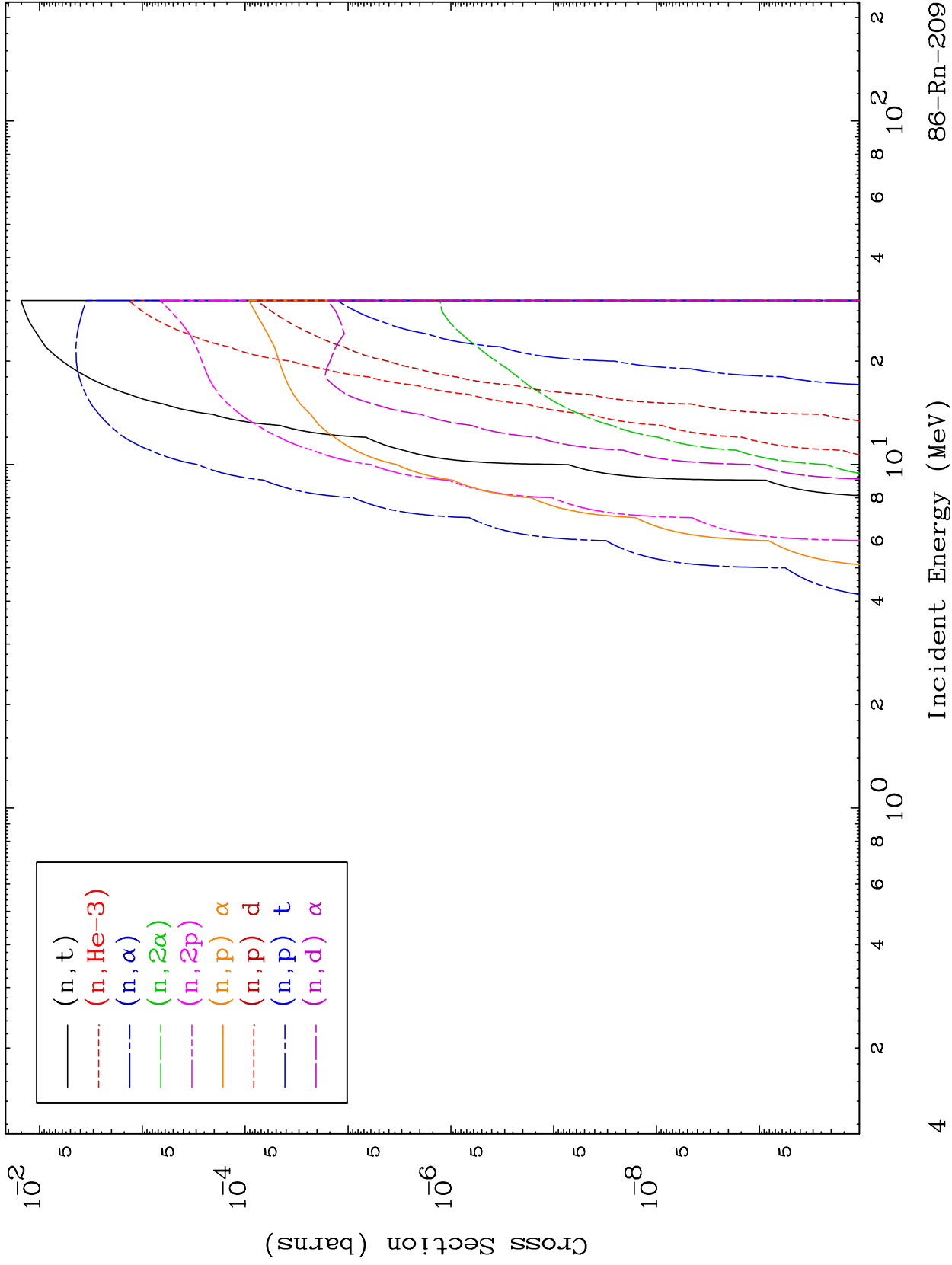




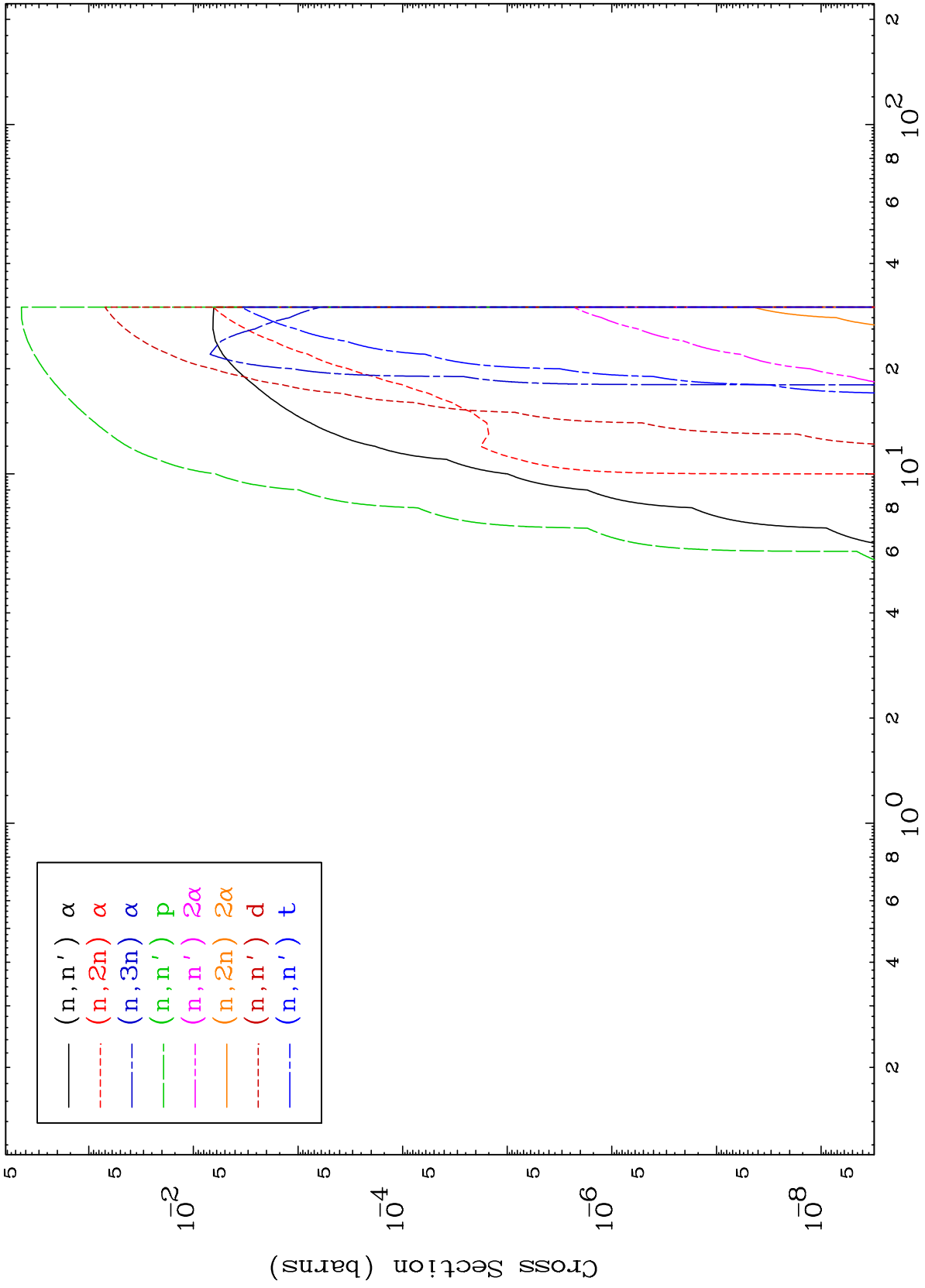
MAT 8619

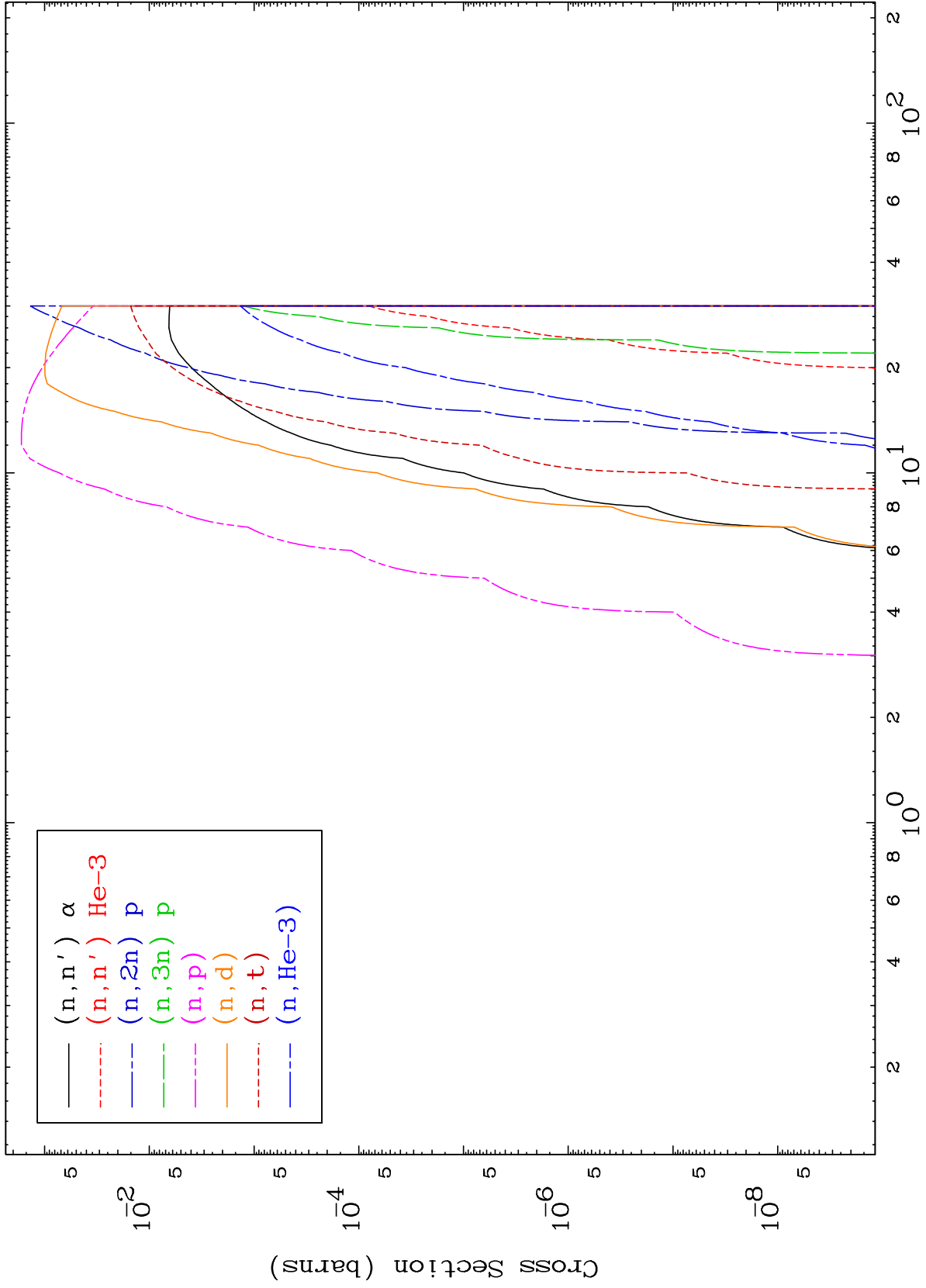
Deuteron Neutron Absorption
0 Kelvin Cross Sections

86-Rn-209



86-Rn-209

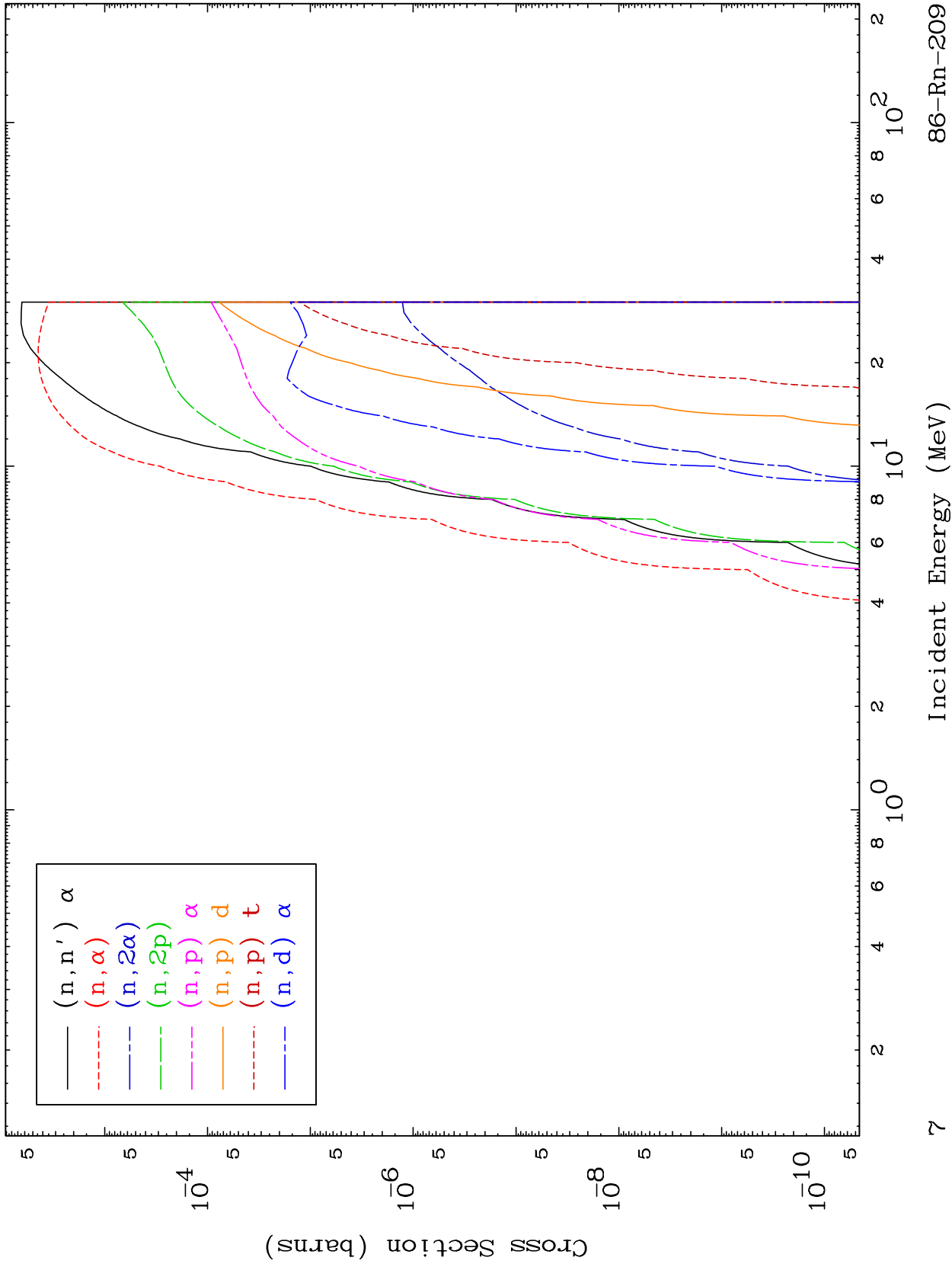




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Deuteron Charged Particle
0 Kelvin Cross Sections

86-Rn-209

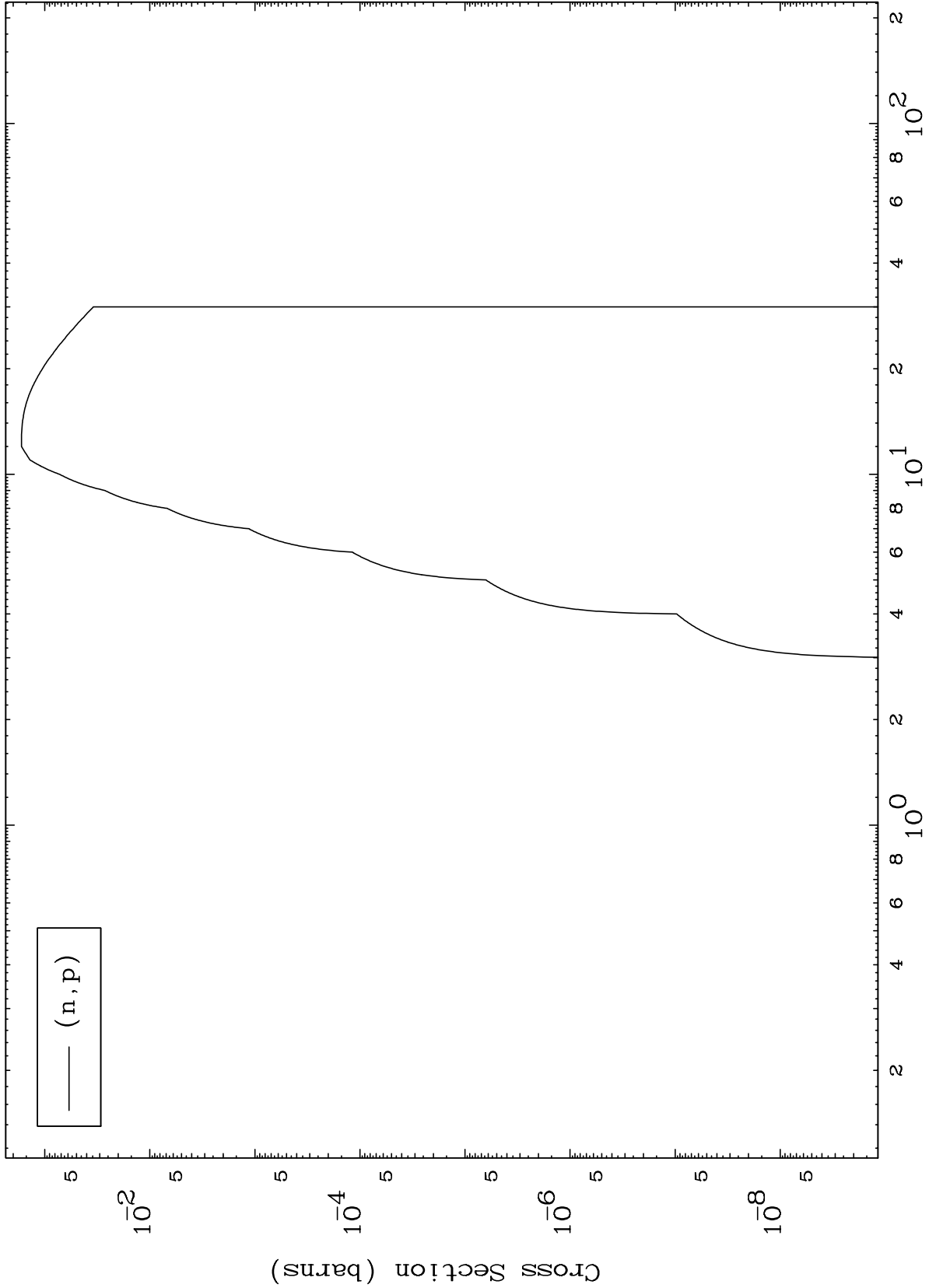


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(d,p) Levels

86-Rn-209

0 Kelvin Cross Sections



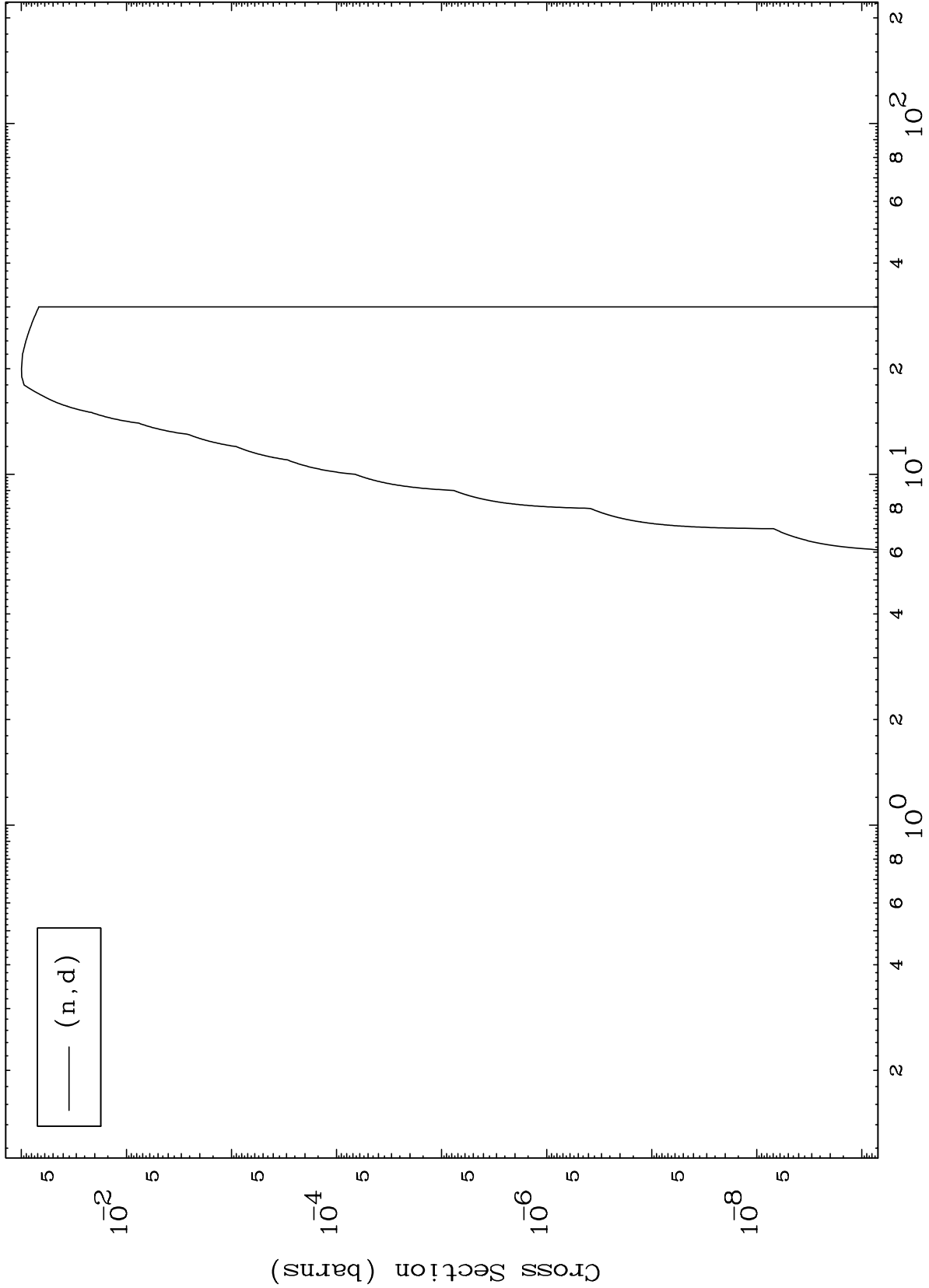
(n,p)

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(d,d) Levels

86-Rn-209

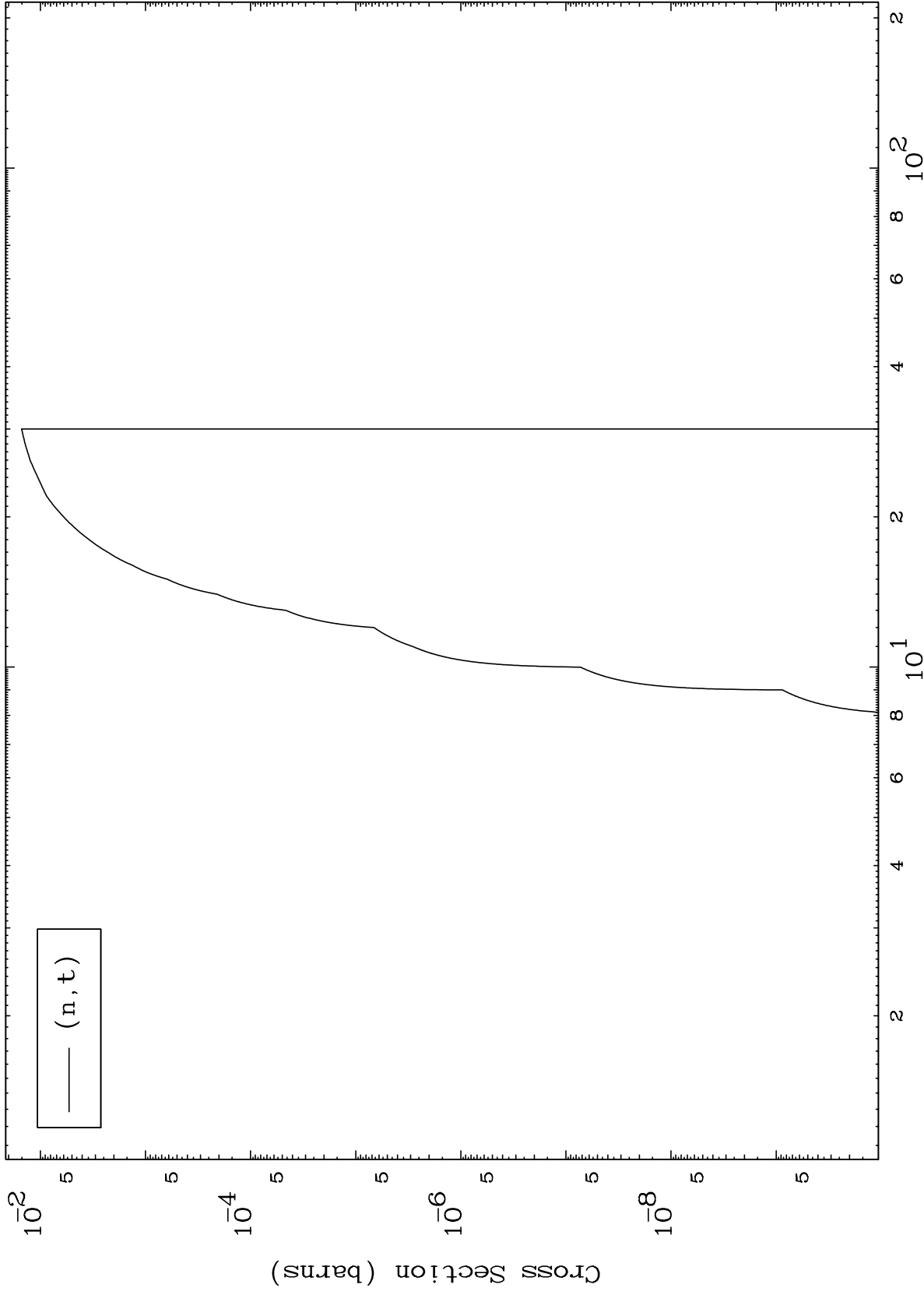
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

86-Rn-209



10

Incident Energy (MeV)

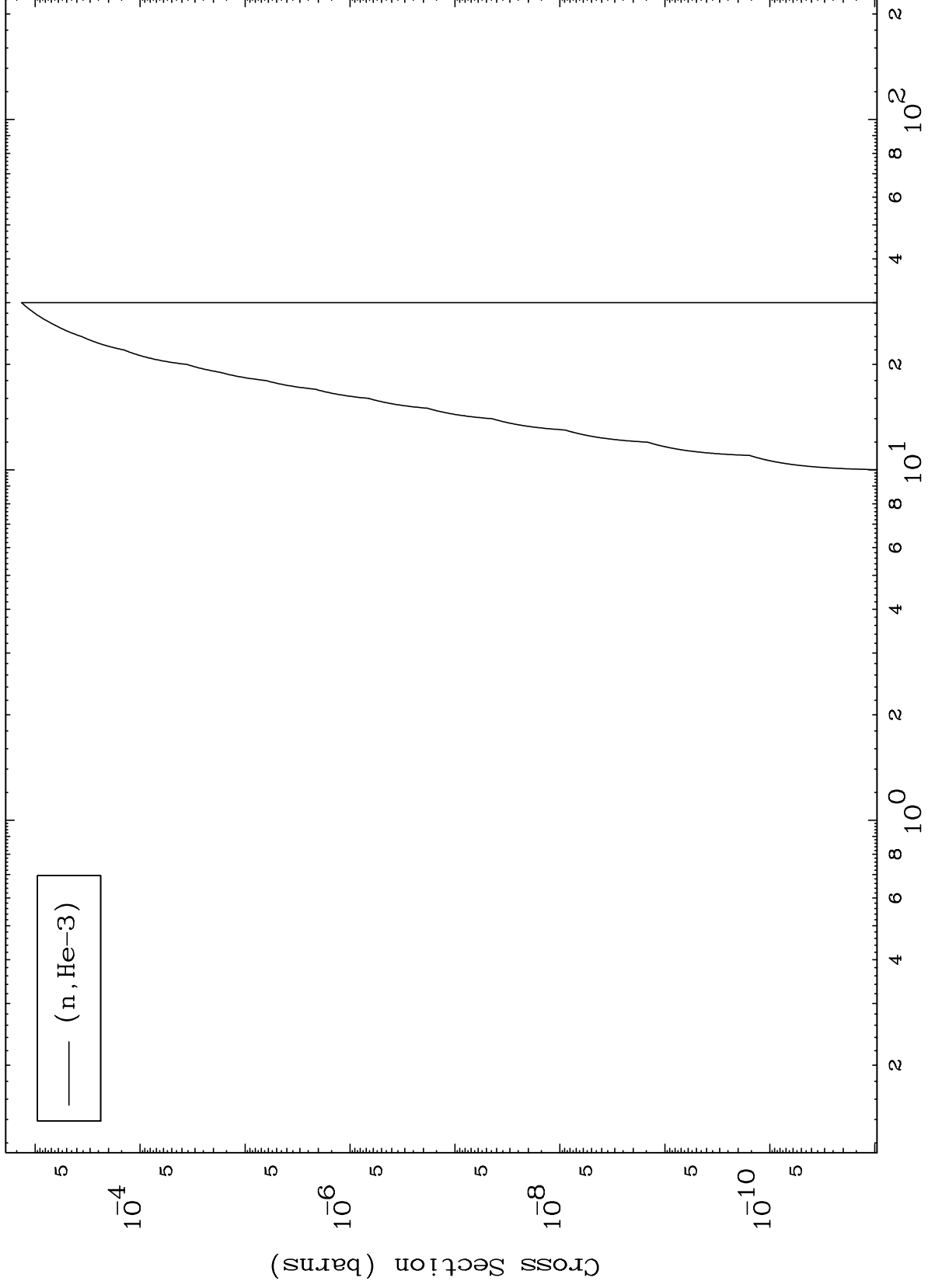
86-Rn-209

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(d,He3) Levels

86-Rn-209

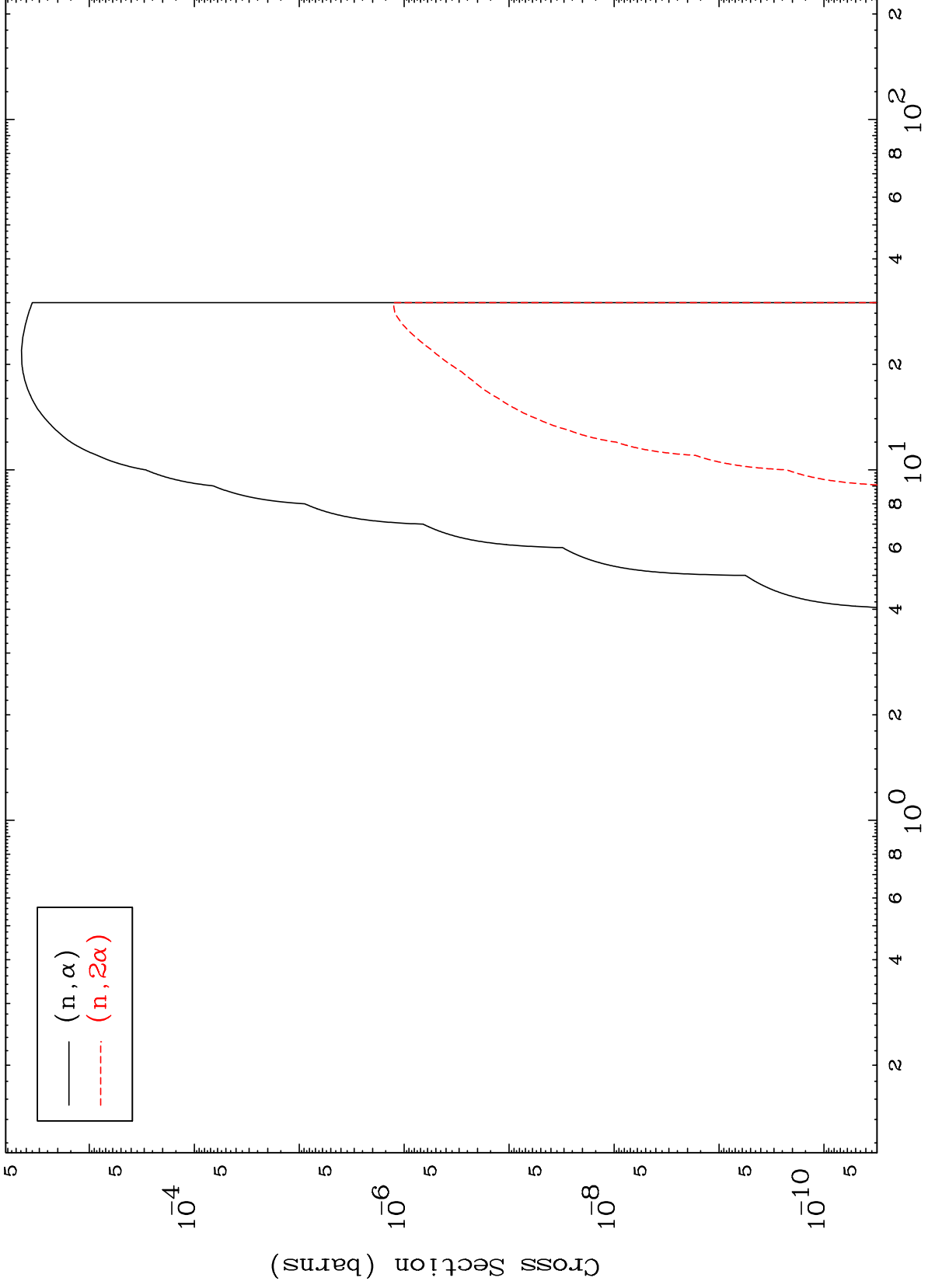
0 Kelvin Cross Sections



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(d, α) Levels
0 Kelvin Cross Sections

86-Rn-209



12

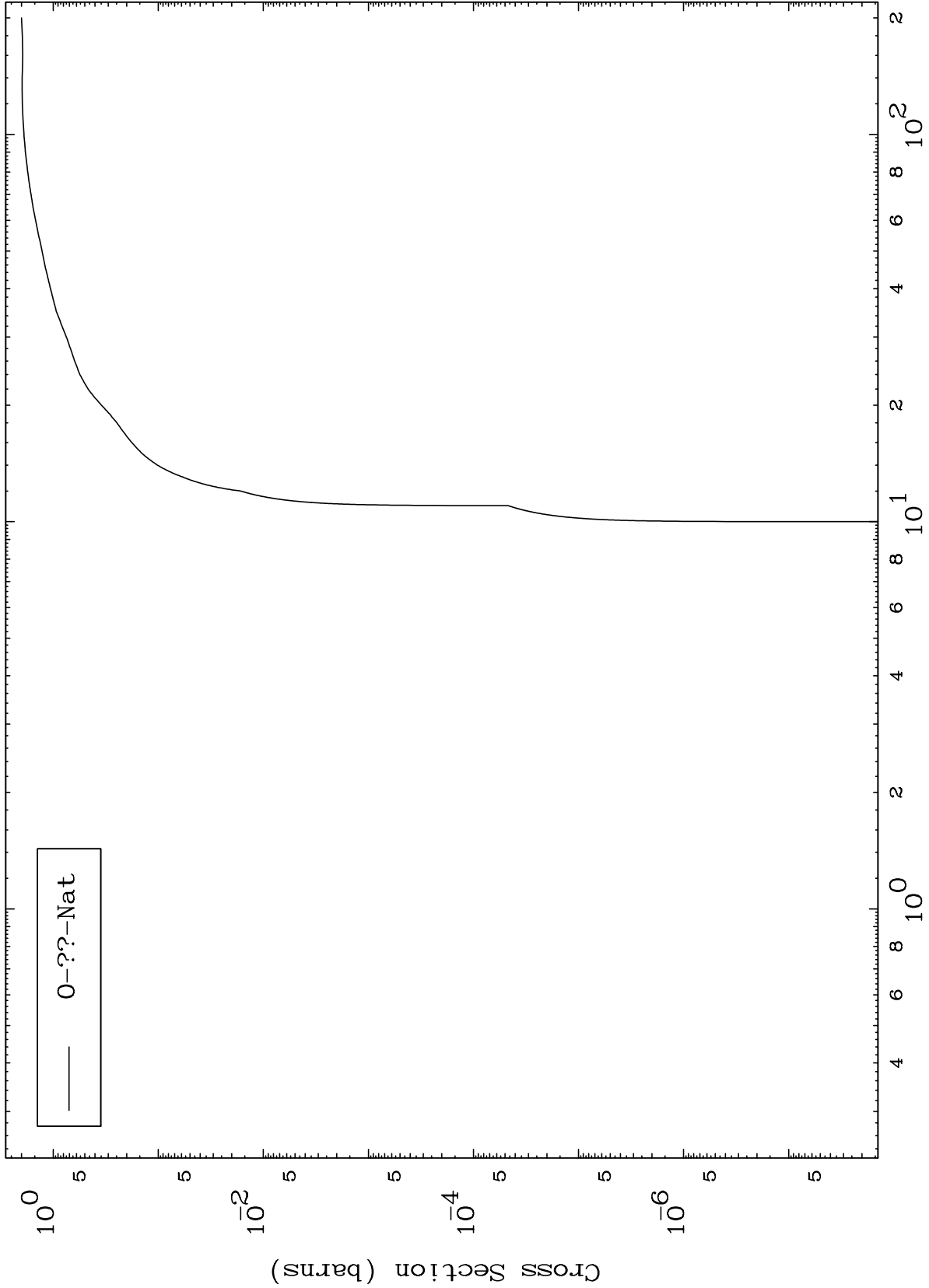
Incident Energy (MeV)

86-Rn-209

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86-Rn-209

Fission
Radionuclide Production Cross Section



86-Rn-209

Incident Energy (MeV)

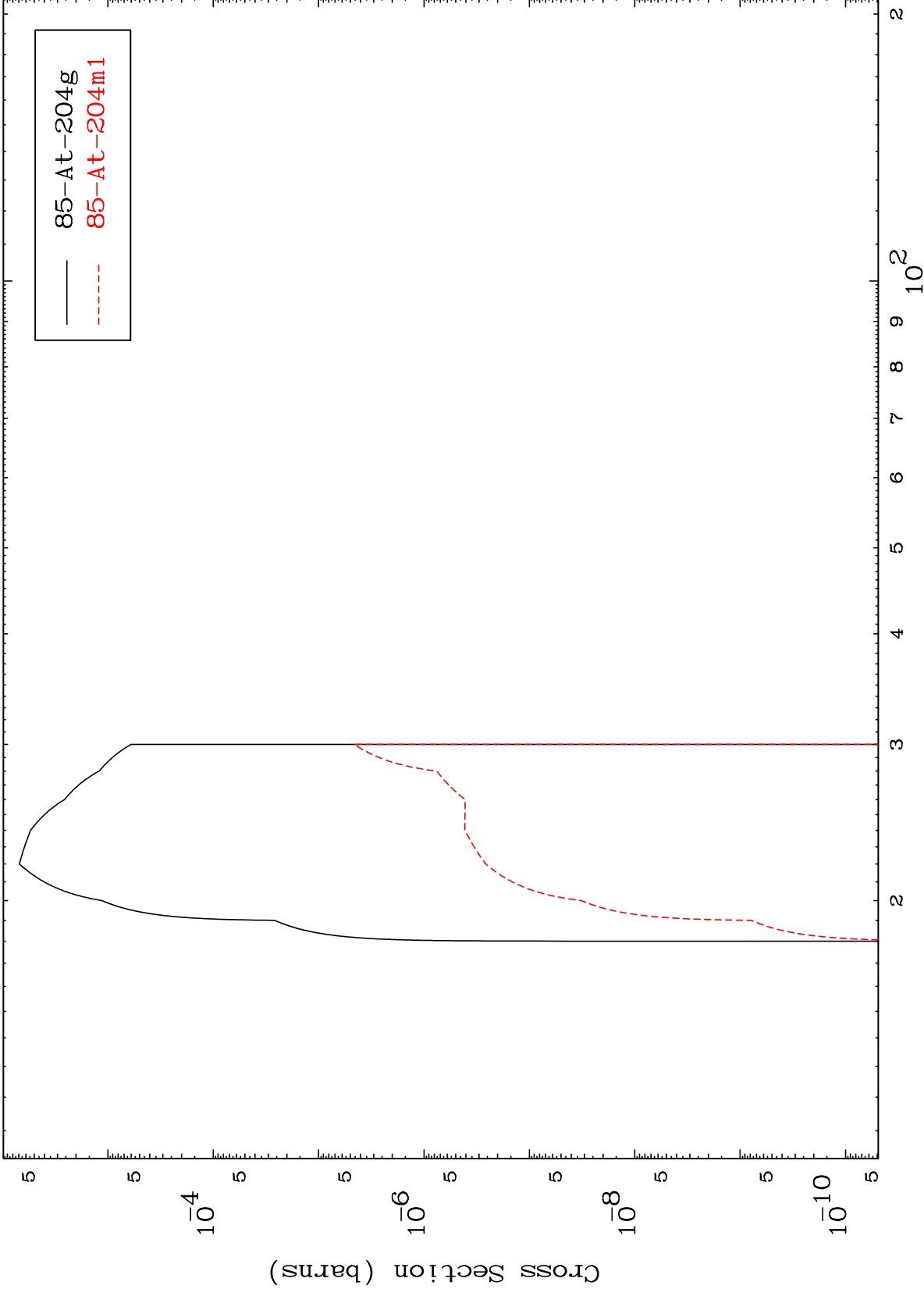
13

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(n,3n) α

86-Rn-209

Radionuclide Production Cross Section



14

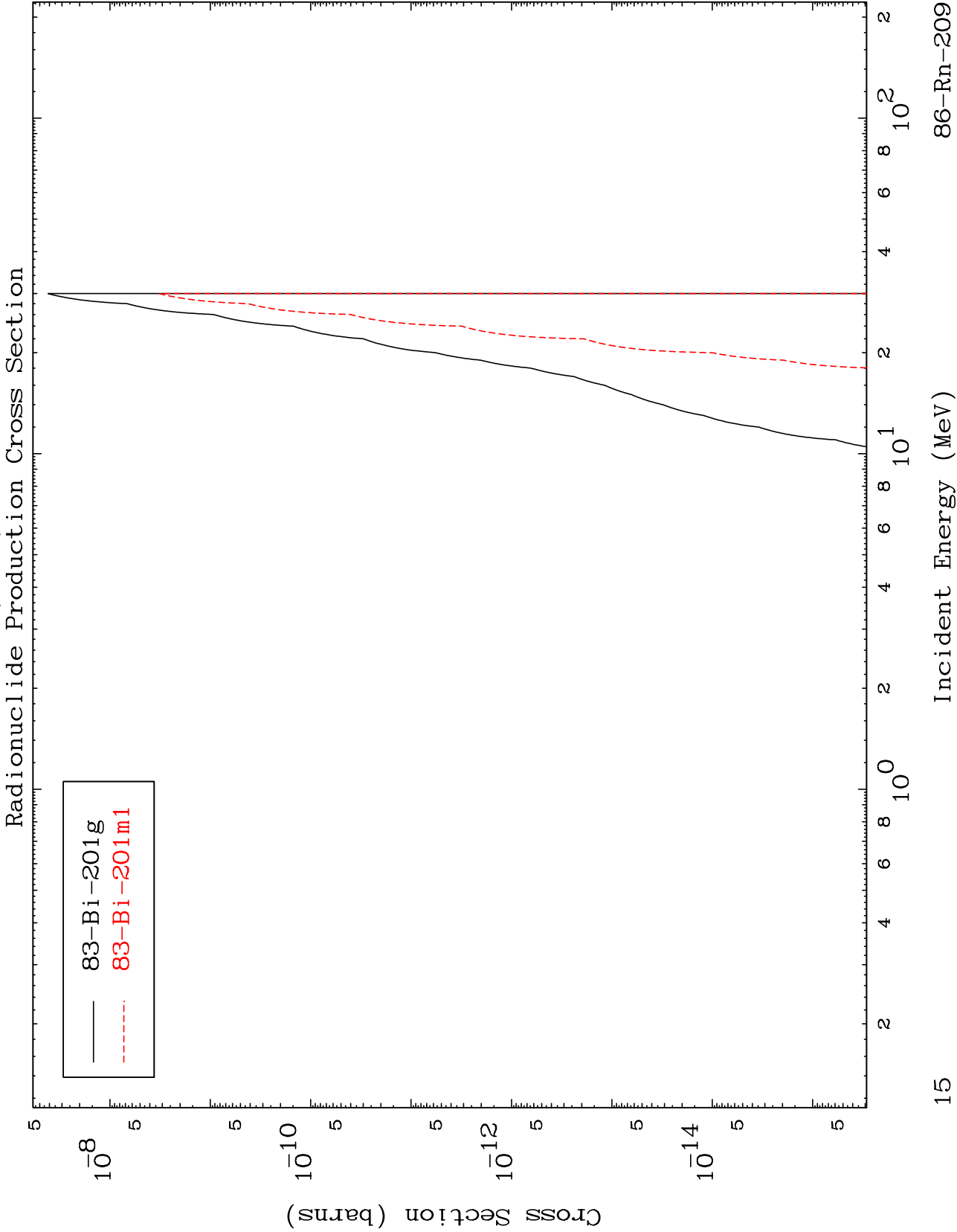
Incident Energy (MeV)

86-Rn-209

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(n,2n) 2α

86-Rn-209



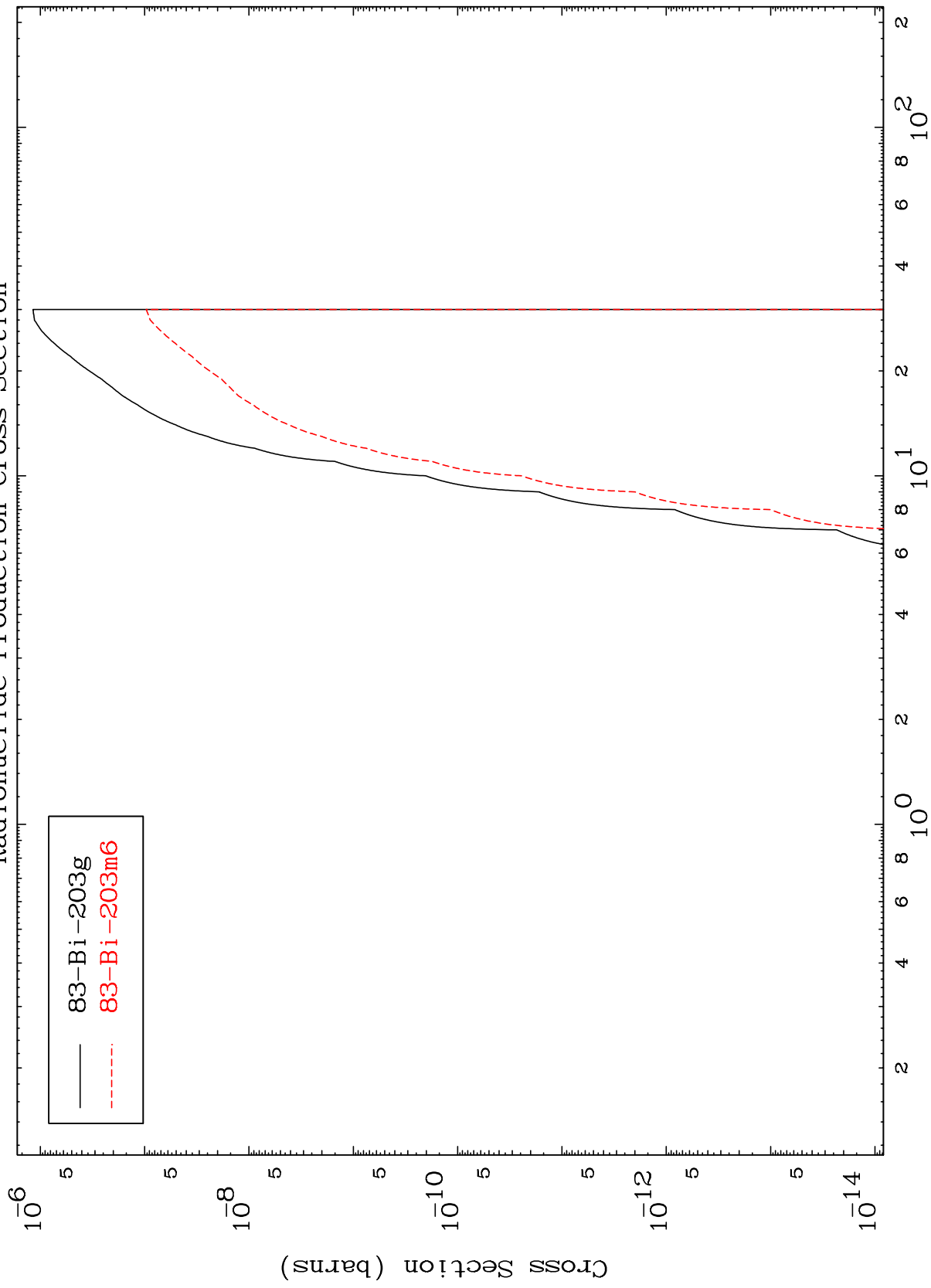
83-Bi-201g
83-Bi-201m1

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86-Rn-209

(n,2α)

Radionuclide Production Cross Section



16

Incident Energy (MeV)

86-Rn-209