

Program EVALPLOT
(Version 2021-1)

by

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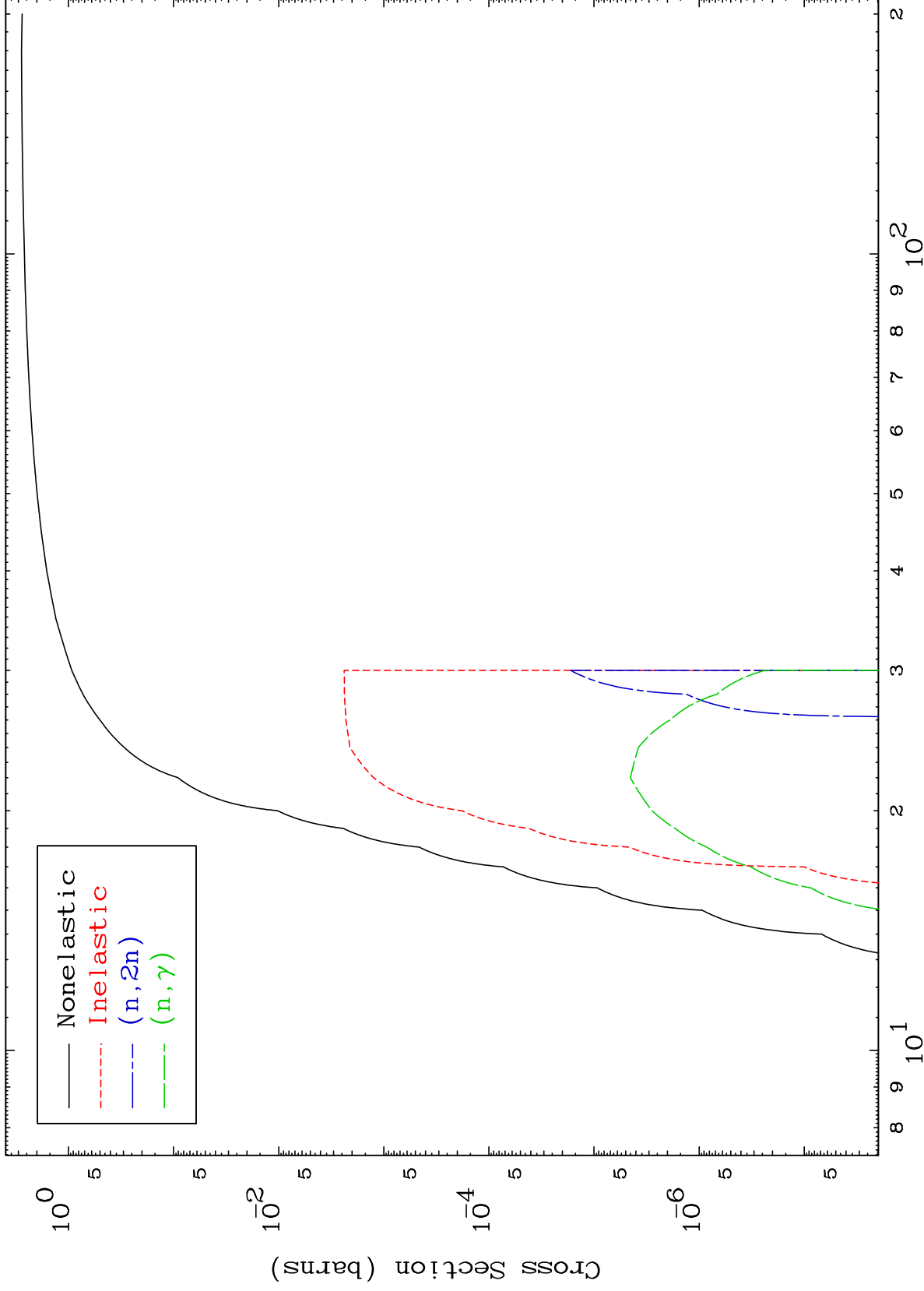
Press Mouse Button to Start

MAT 8707

α Major

87-Fr-206

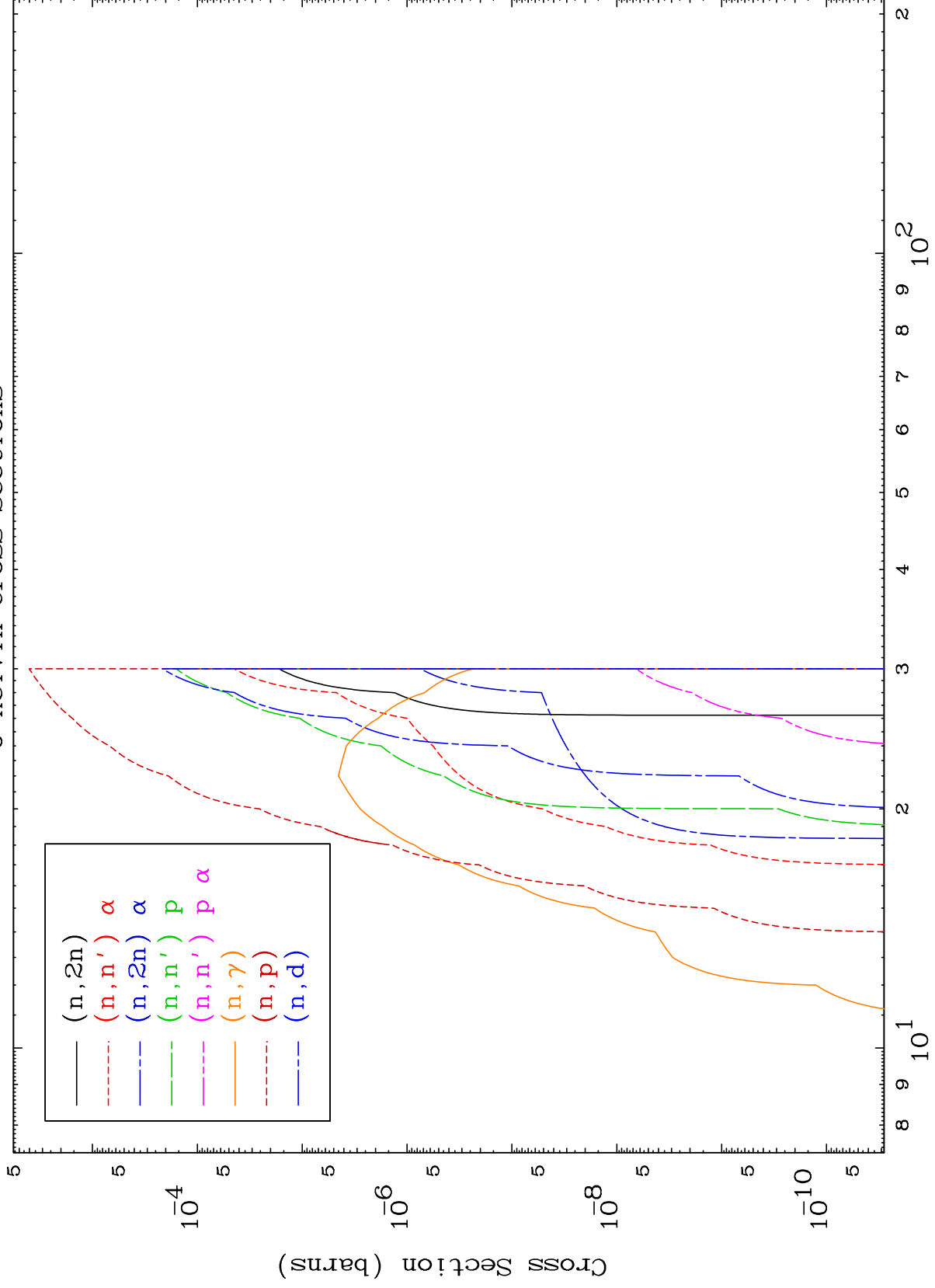
0 Kelvin Cross Sections



Incident Energy (MeV)

87-Fr-206

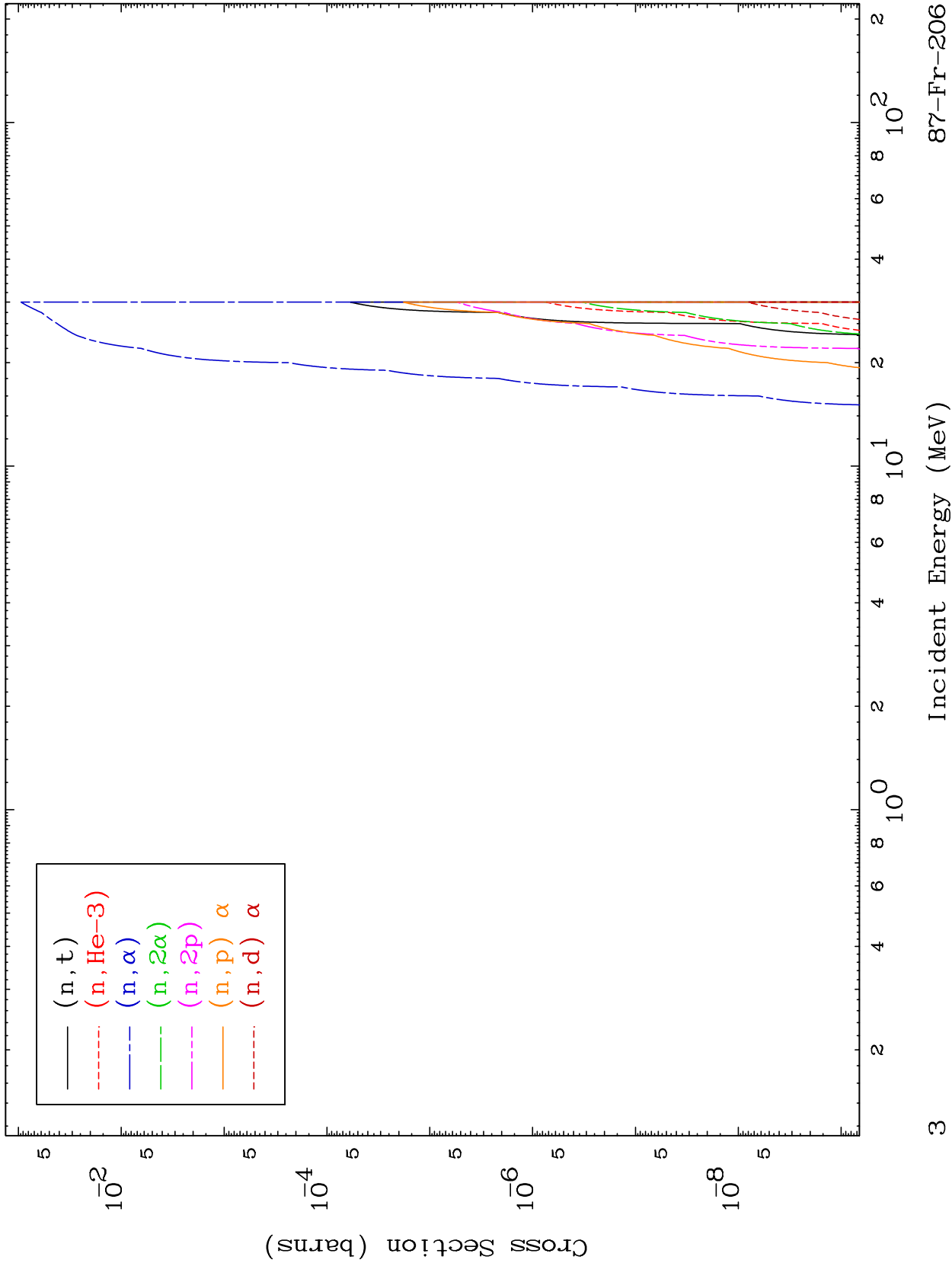
1

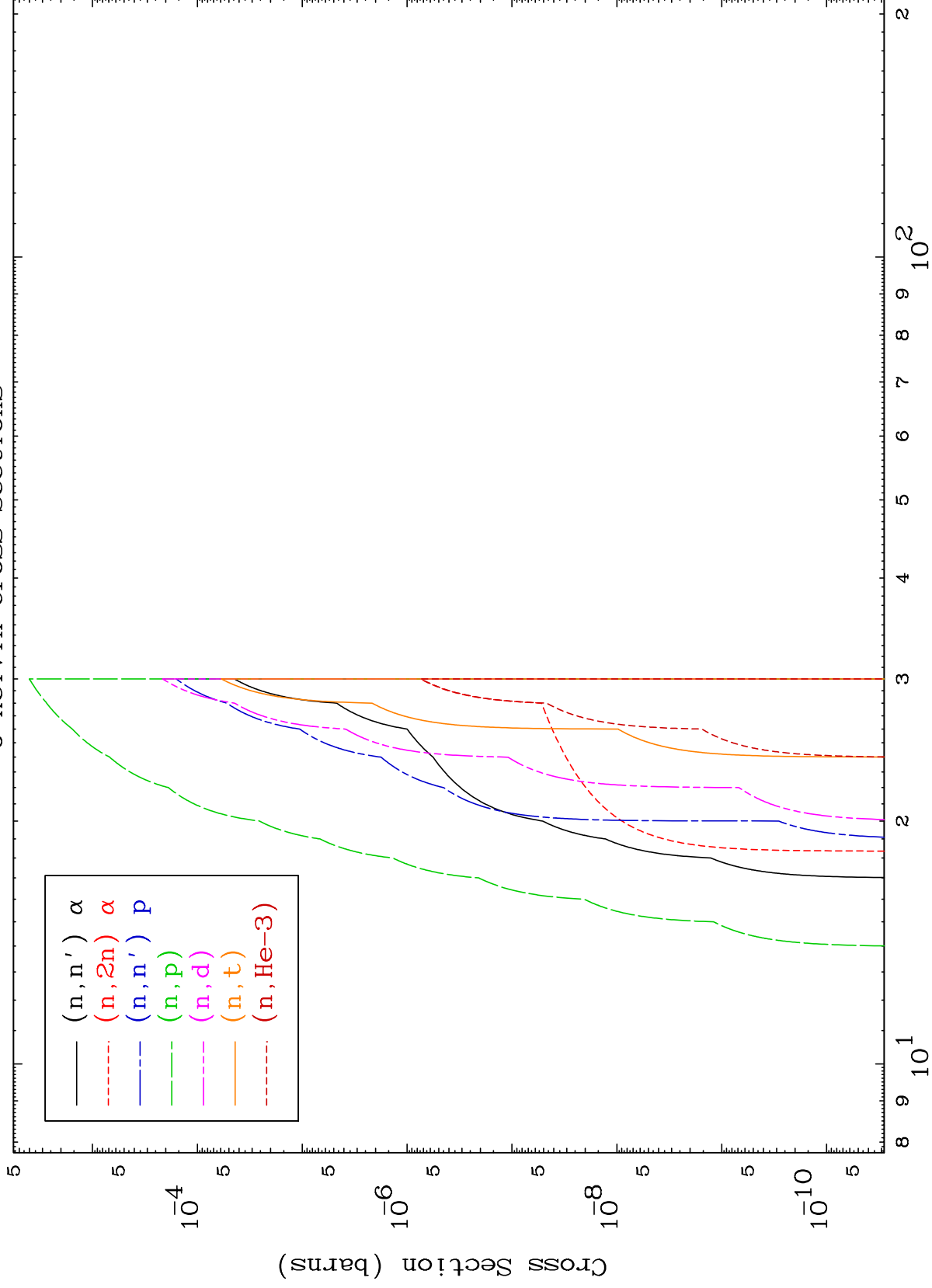


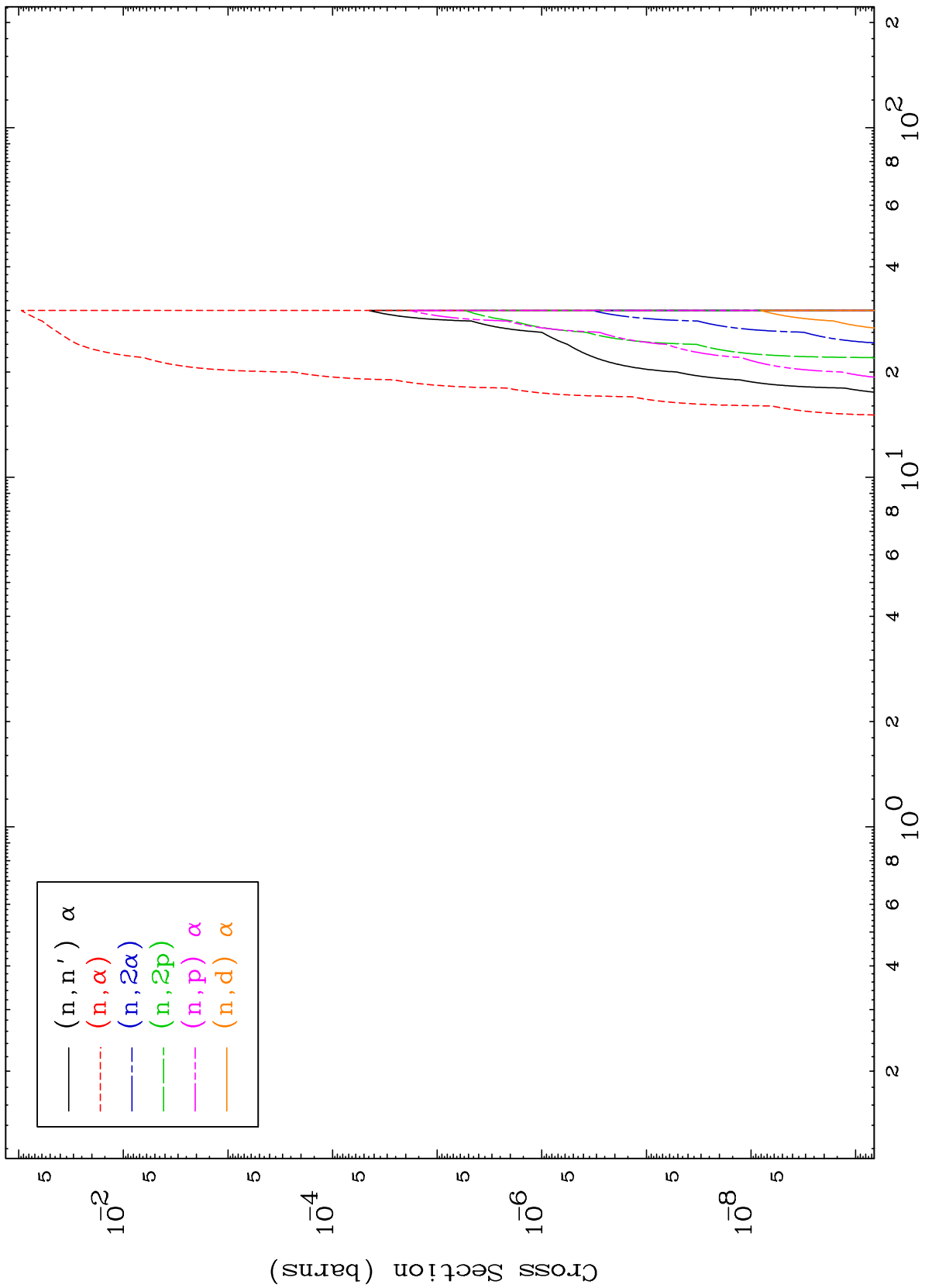
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α Neutron Absorption
0 Kelvin Cross Sections

87-Fr-206



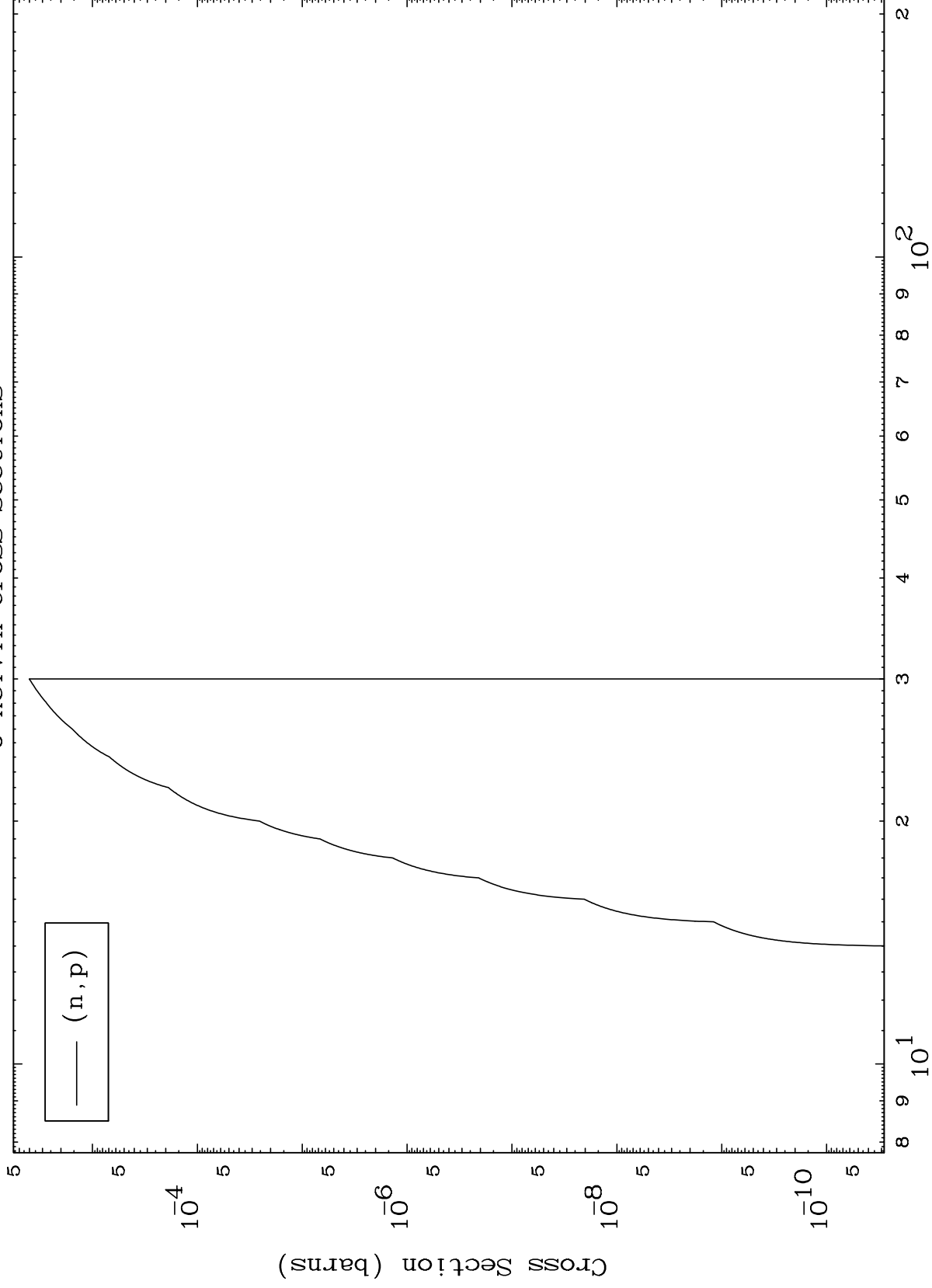




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(α, p) Levels
0 Kelvin Cross Sections

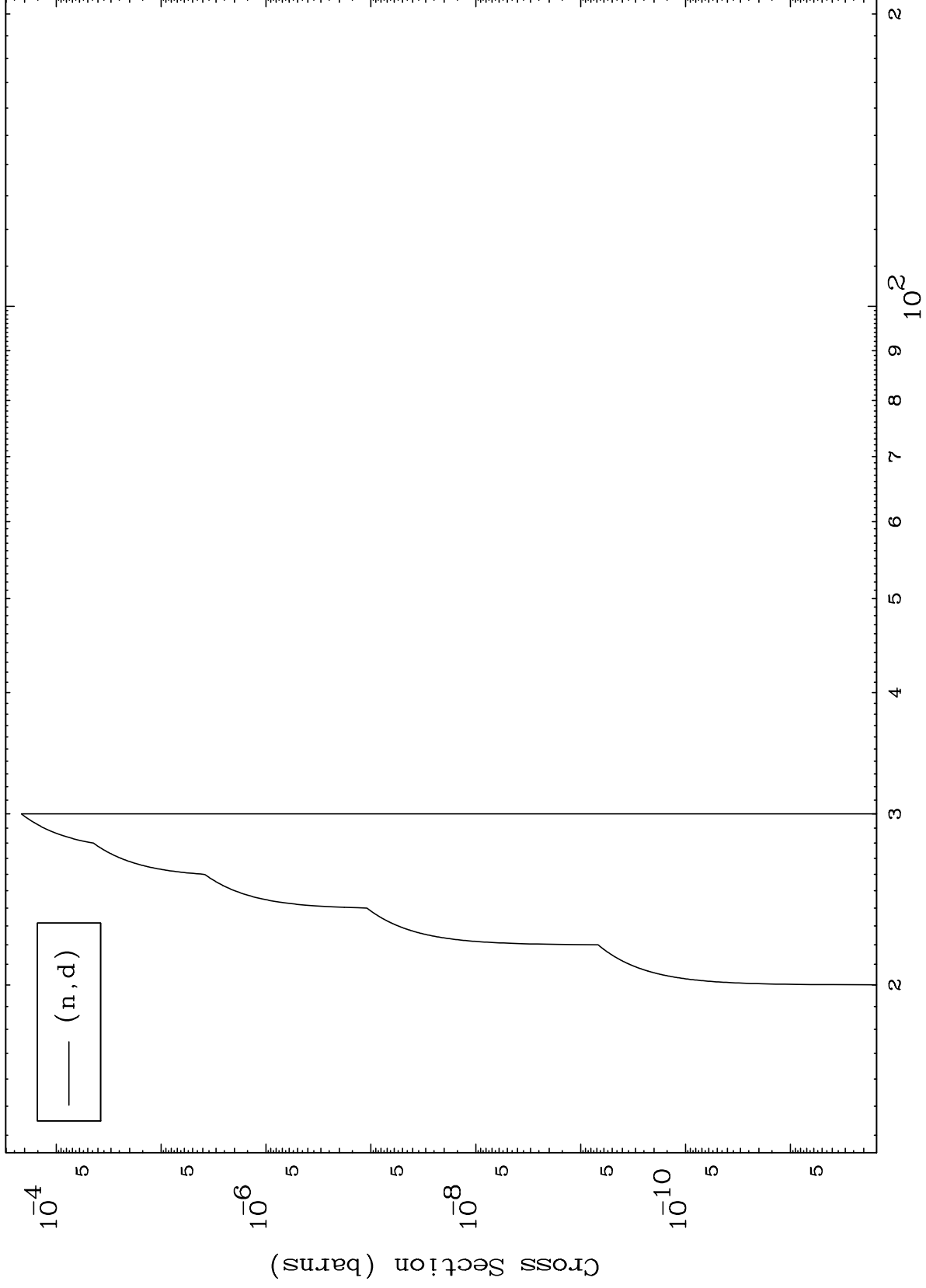
87-Fr-206

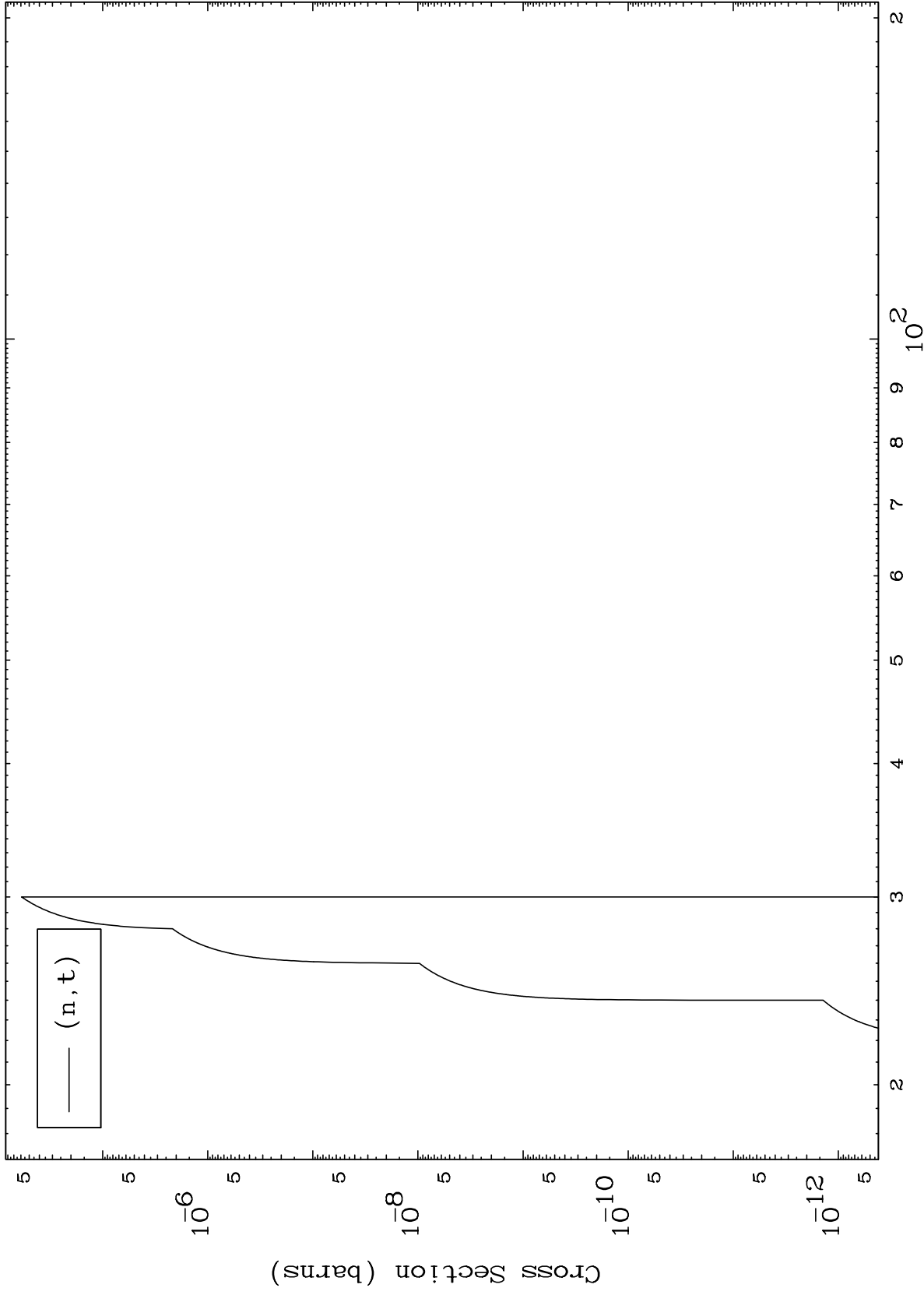


Incident Energy (MeV)

87-Fr-206

6

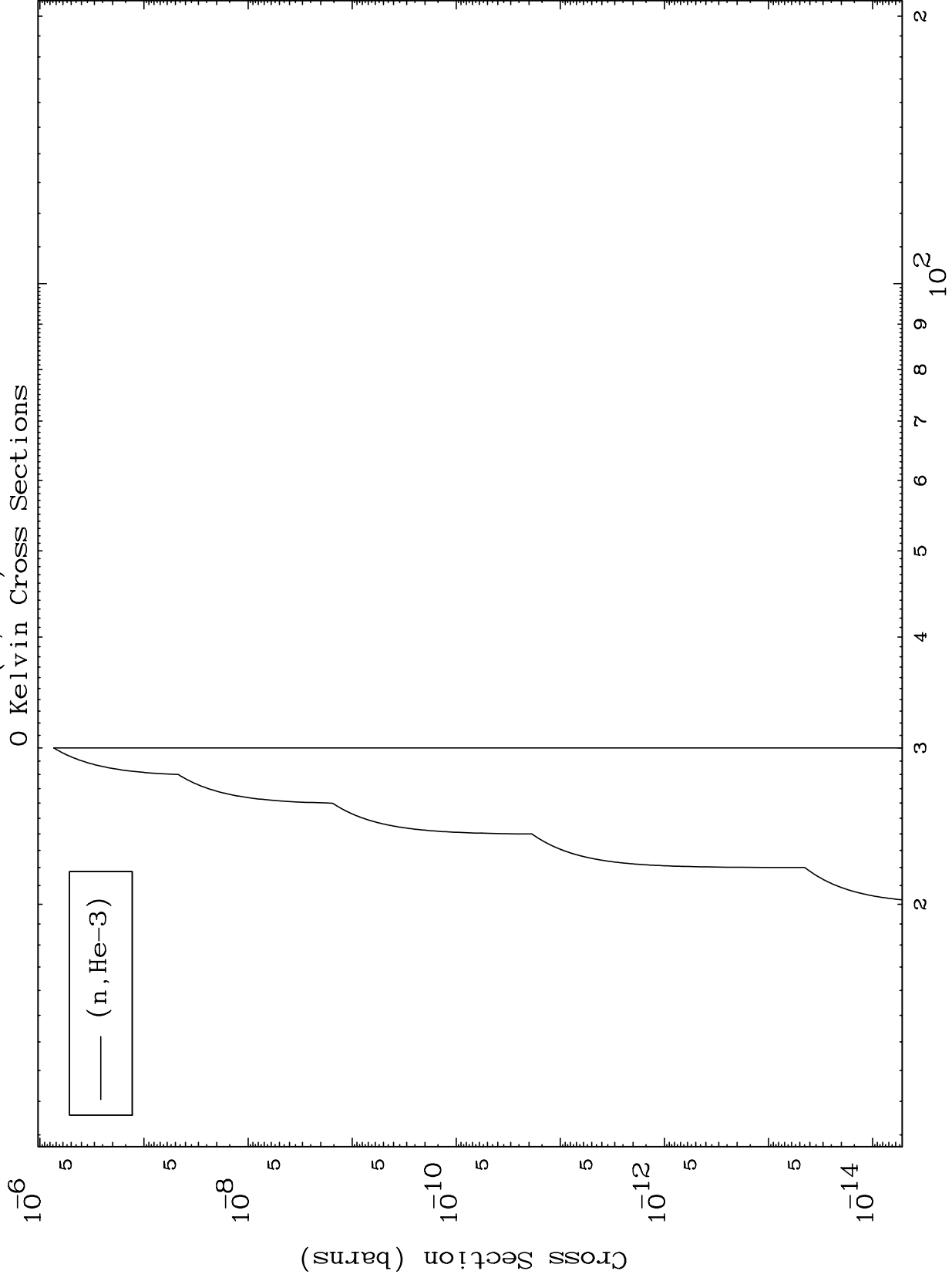




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($\alpha, \text{He3}$) Levels
0 Kelvin Cross Sections

87-Fr-206

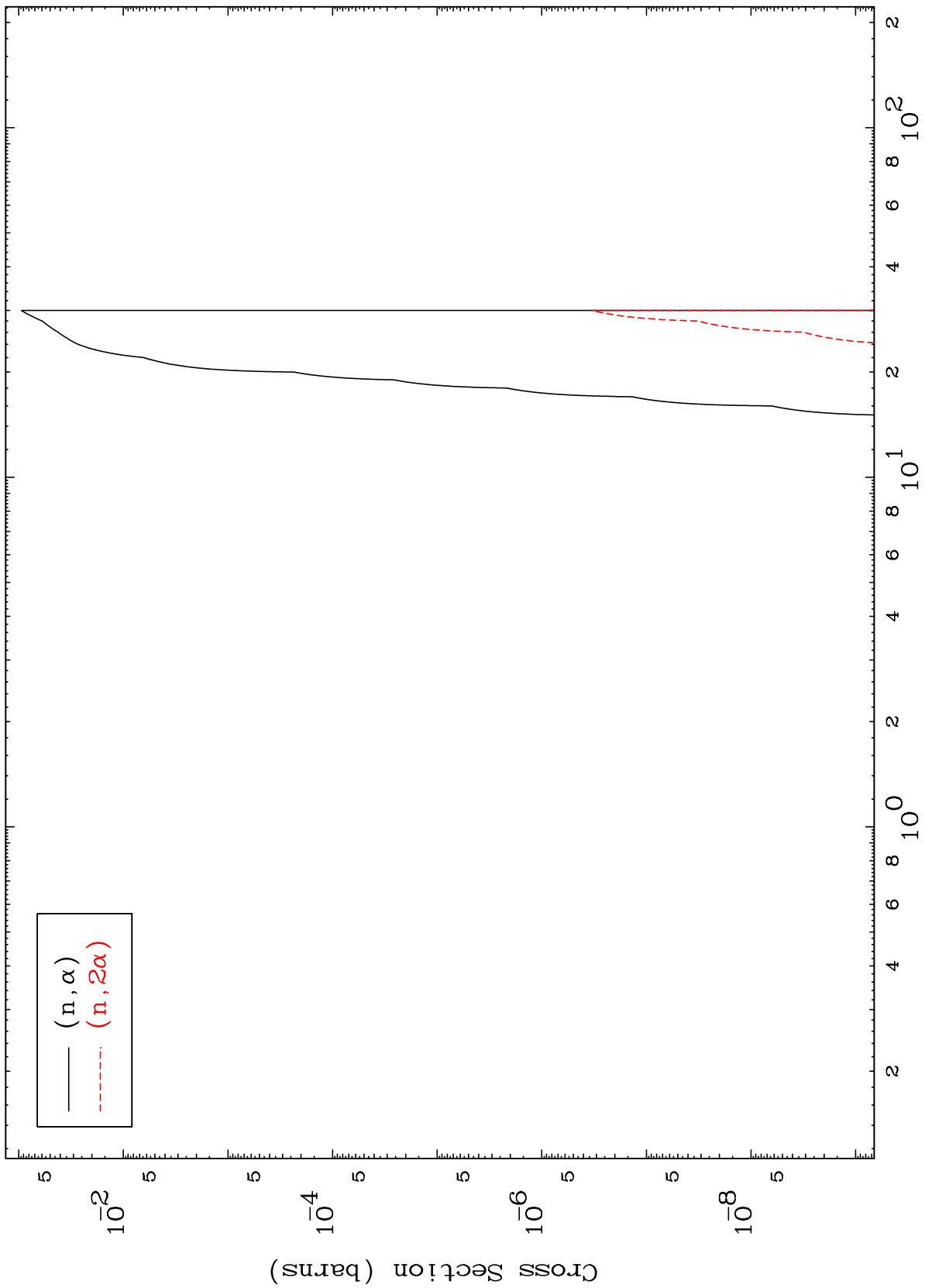


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(α, α) Levels

87-Fr-206

0 Kelvin Cross Sections



10

Incident Energy (MeV)

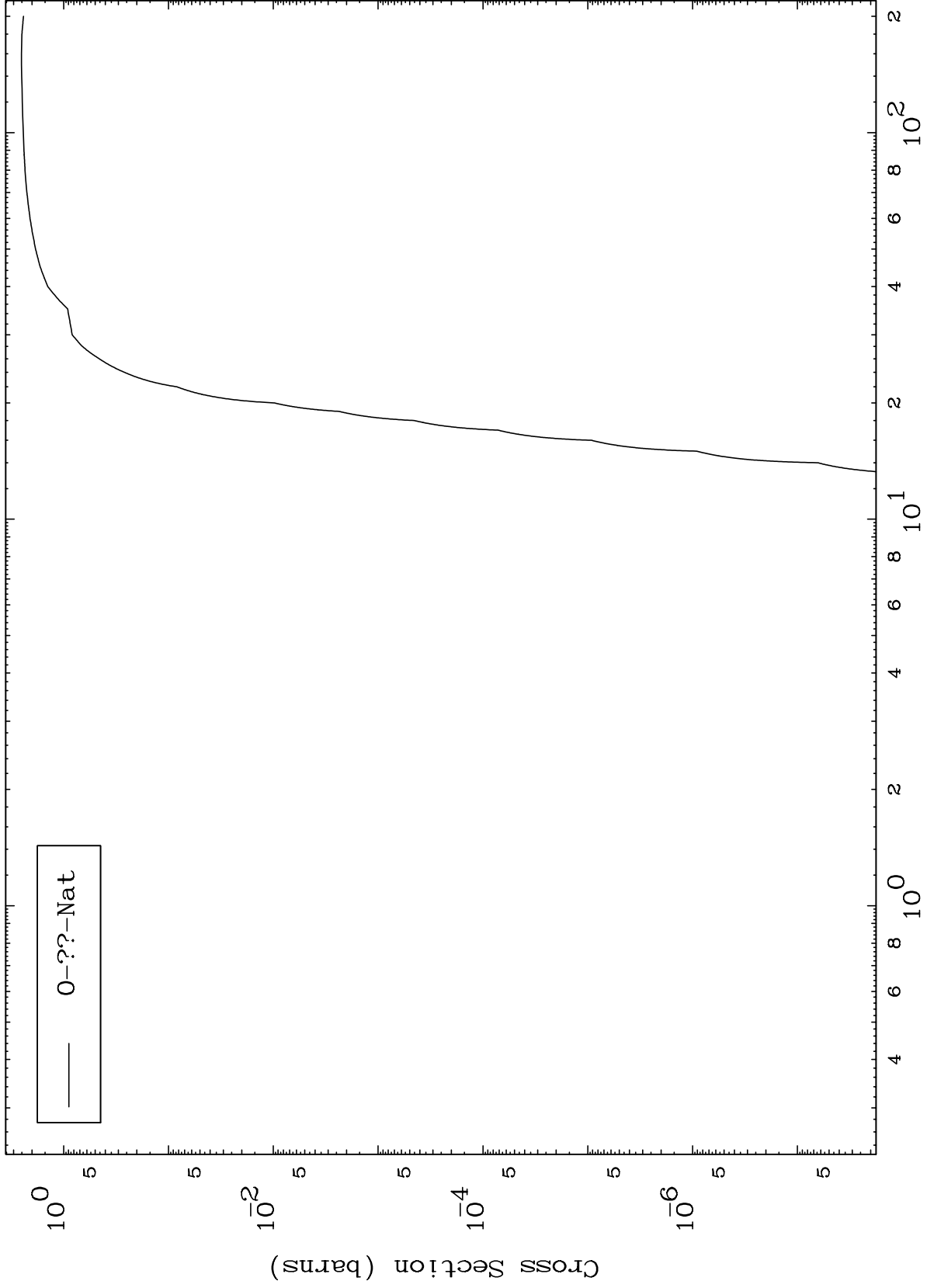
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Fission

87-Fr-206

Radionuclide Production Cross Section

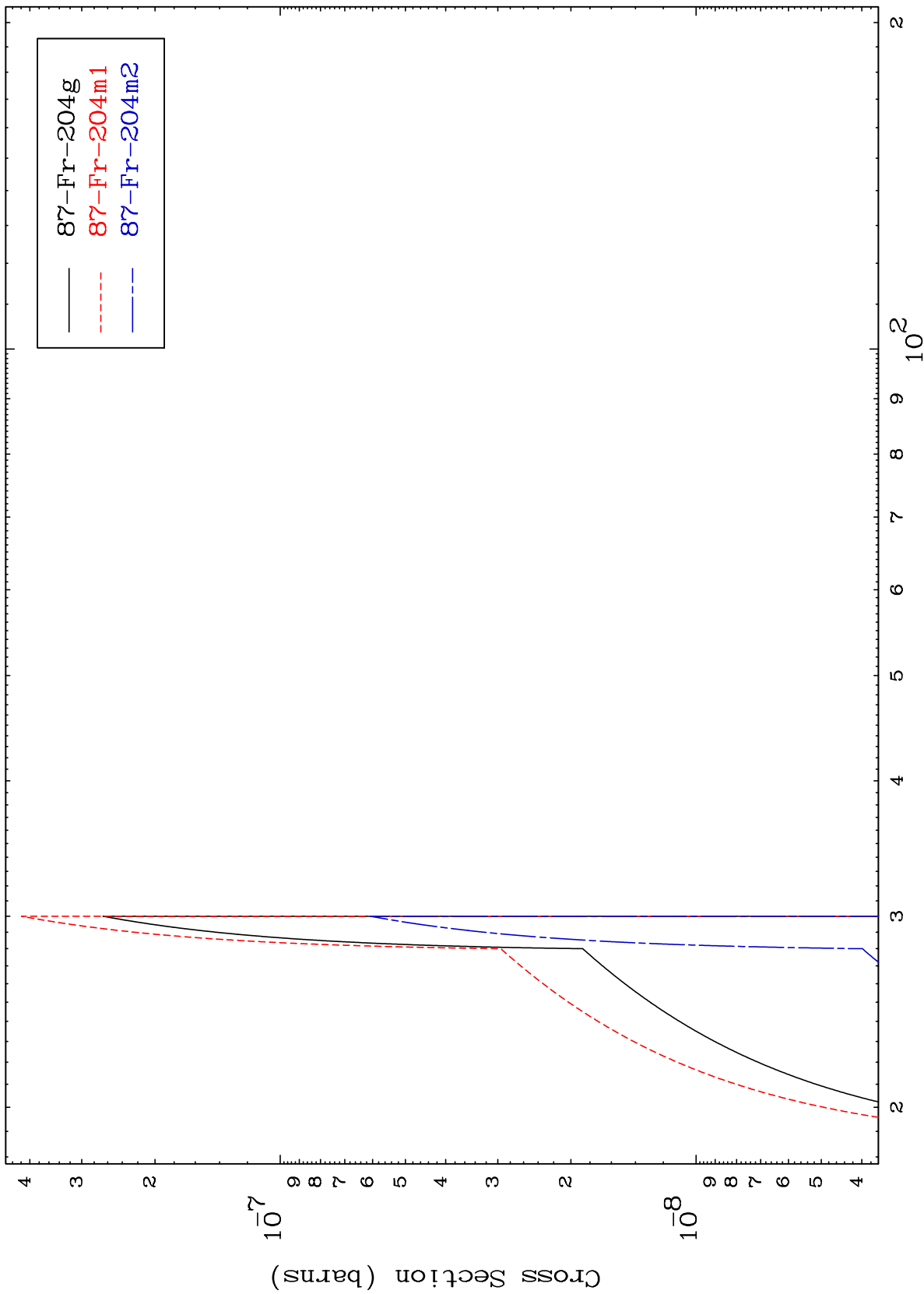


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(n,2n) α

Radionuclide Production Cross Section



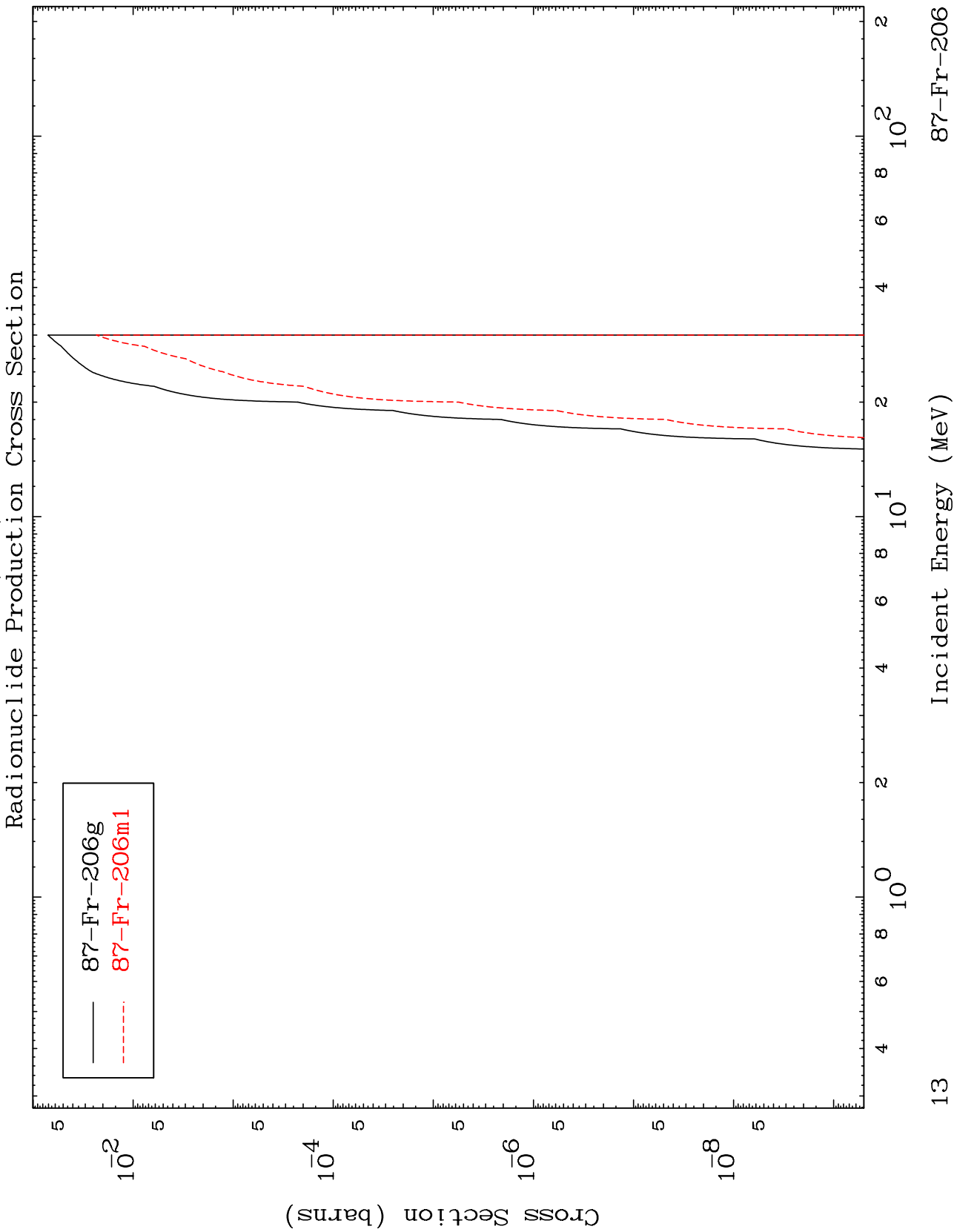
12

Incident Energy (MeV)

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87-Fr-206

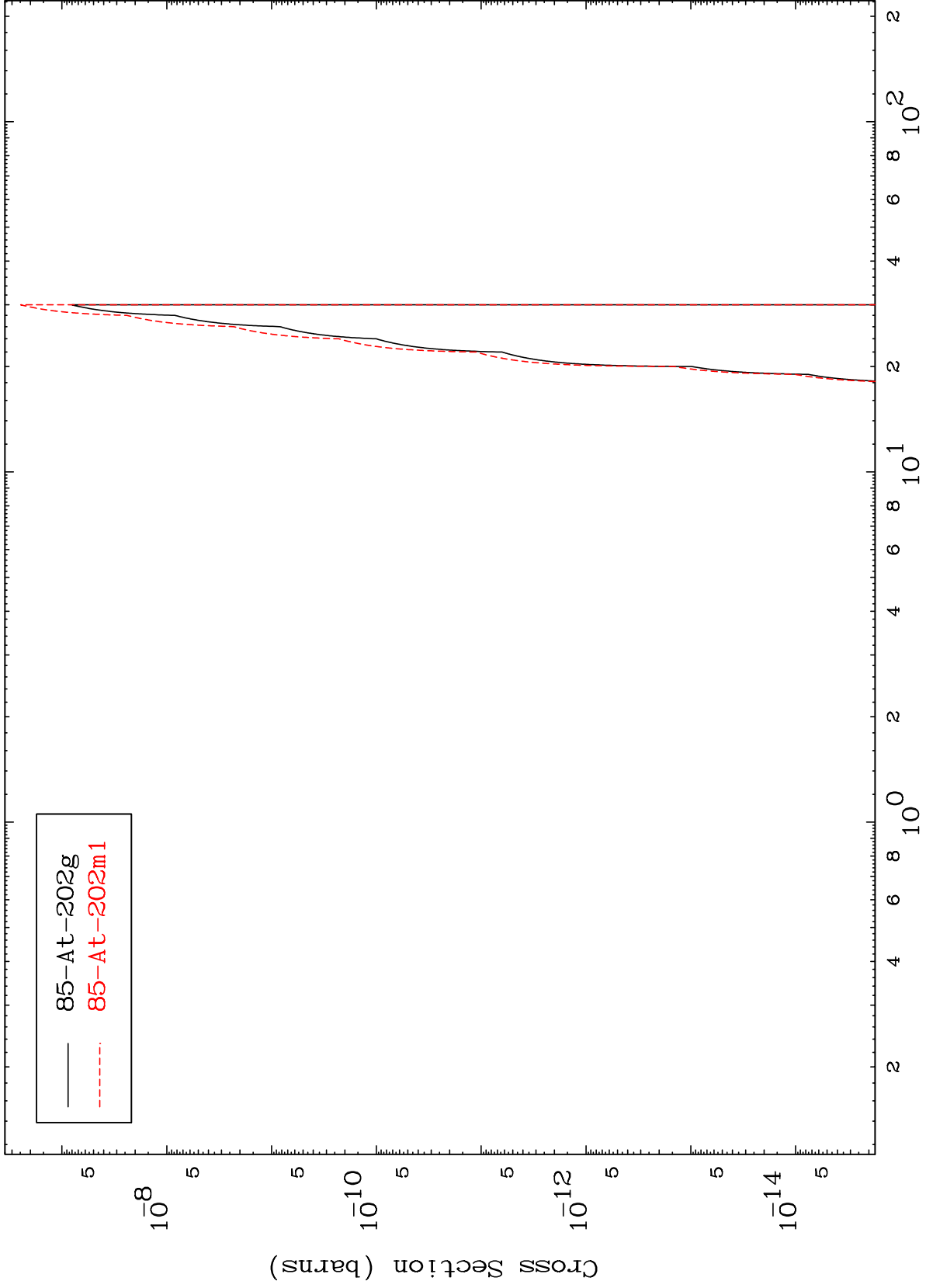


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(n,2α)

87-Fr-206

Radionuclide Production Cross Section



14

Incident Energy (MeV)

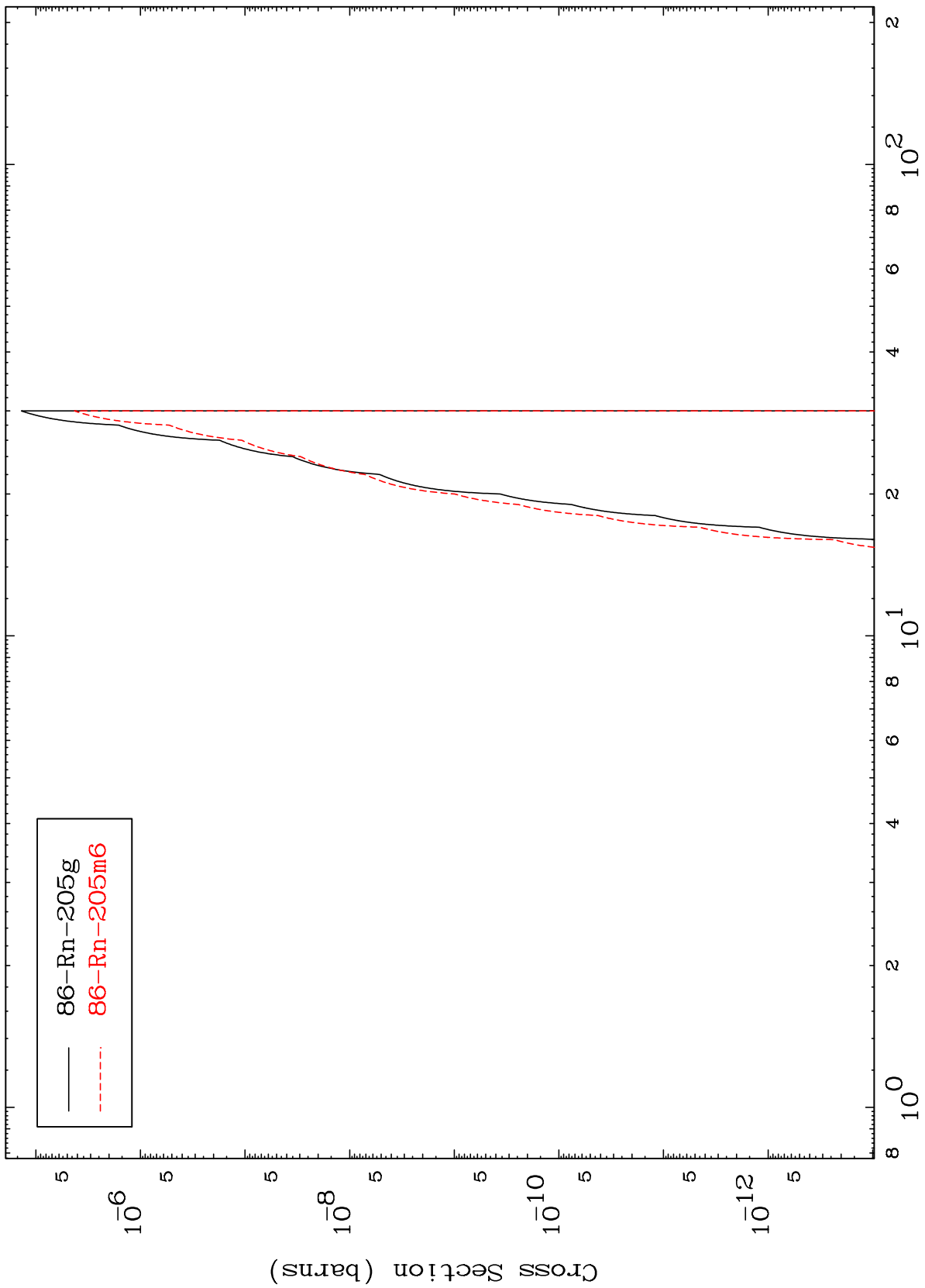
87-Fr-206

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(n,p) α

87-Fr-206

Radionuclide Production Cross Section



86-Rn-205g
86-Rn-205m6

15

Incident Energy (MeV)

87-Fr-206