

Program EVALPLOT
(Version 2018-1)

by

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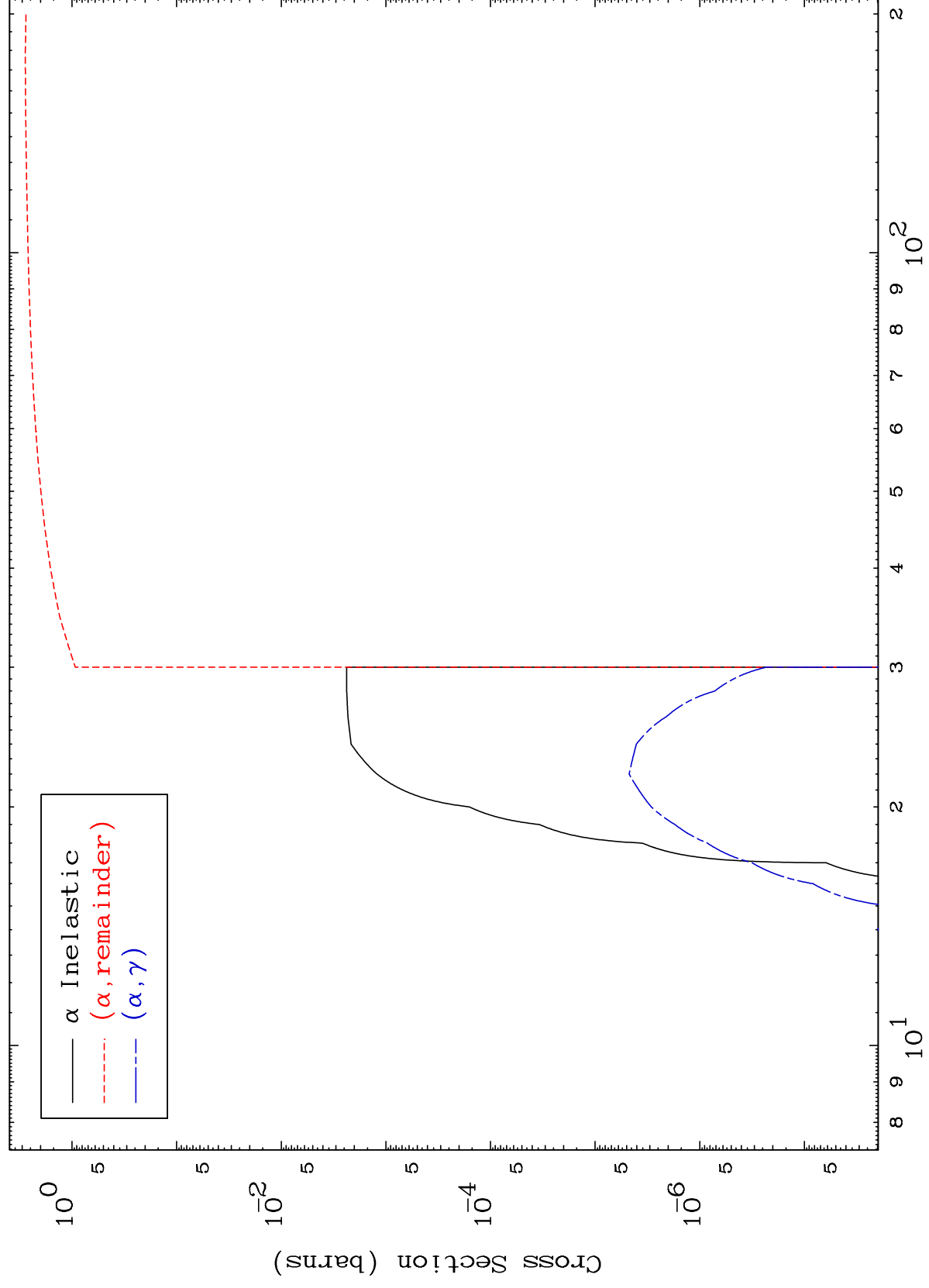
Press Mouse Button to Start

MAT 8707

0 Kelvin

α Major Cross Sections

87-Fr-206



87-Fr-206

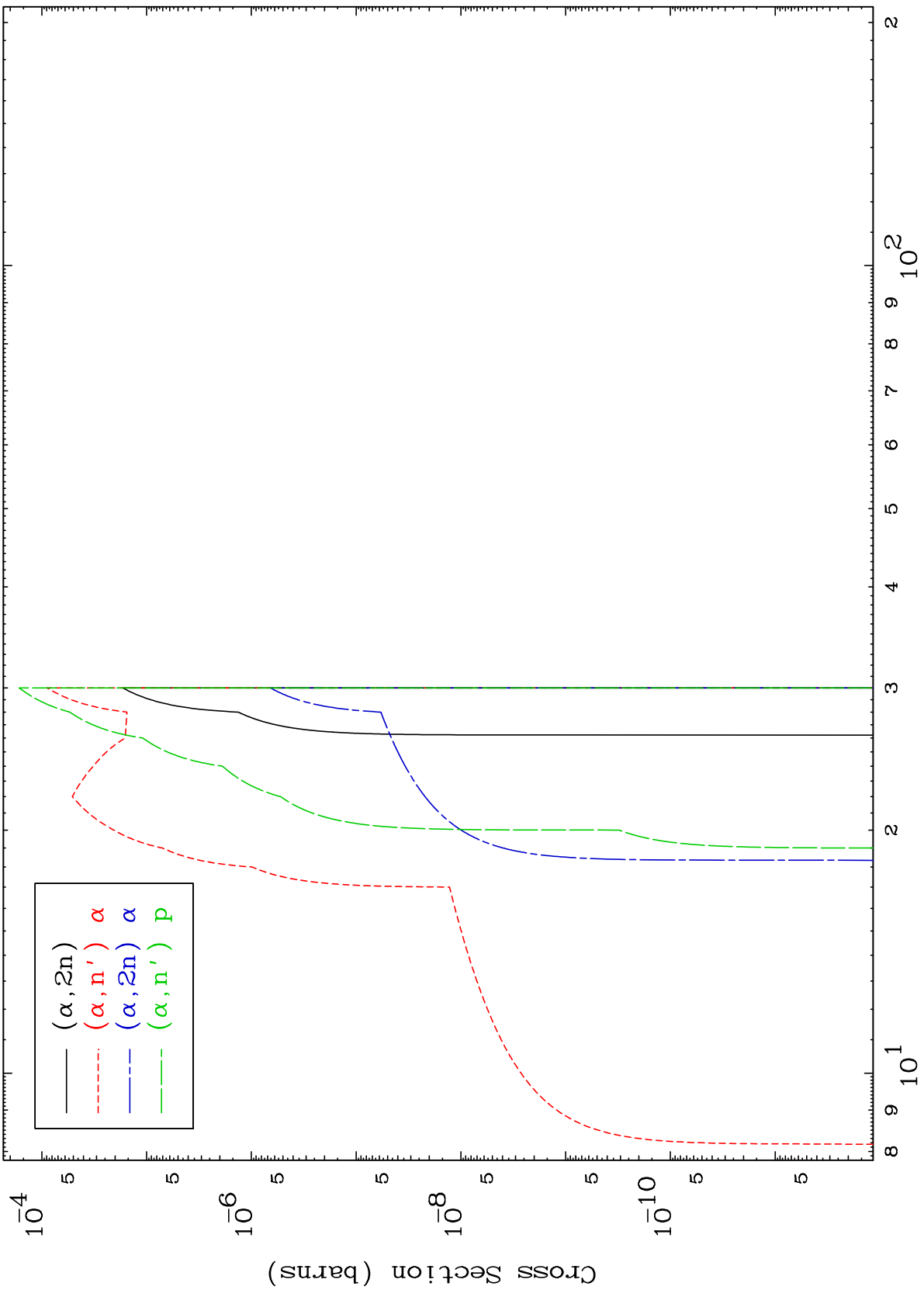
Incident Energy (MeV)

1

MAT 8707

α Neutron Production
0 Kelvin Cross Sections

87-Fr-206



2

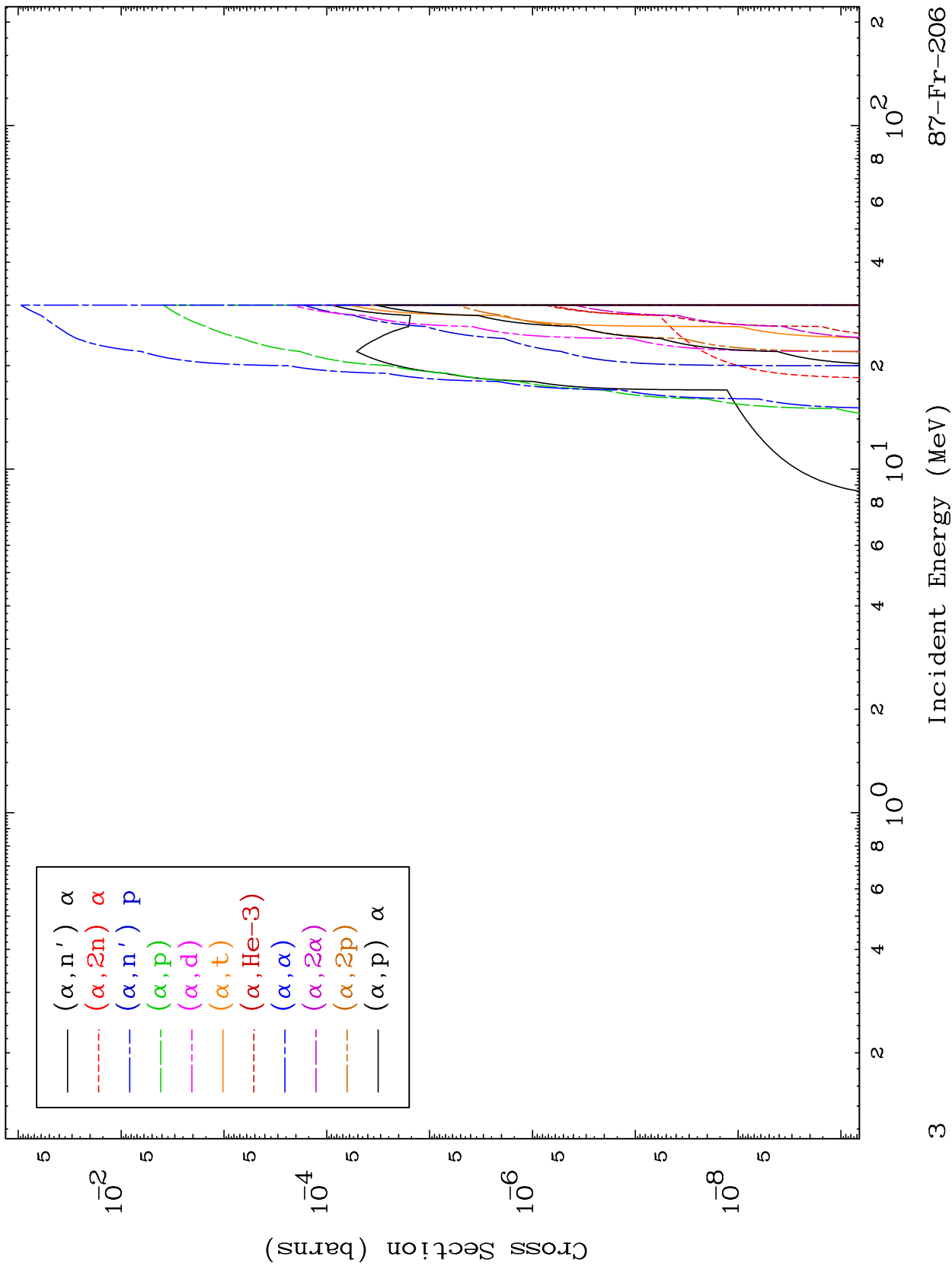
Incident Energy (MeV)

87-Fr-206

MAT 8707

α Charged Particle
0 Kelvin Cross Sections

87-Fr-206

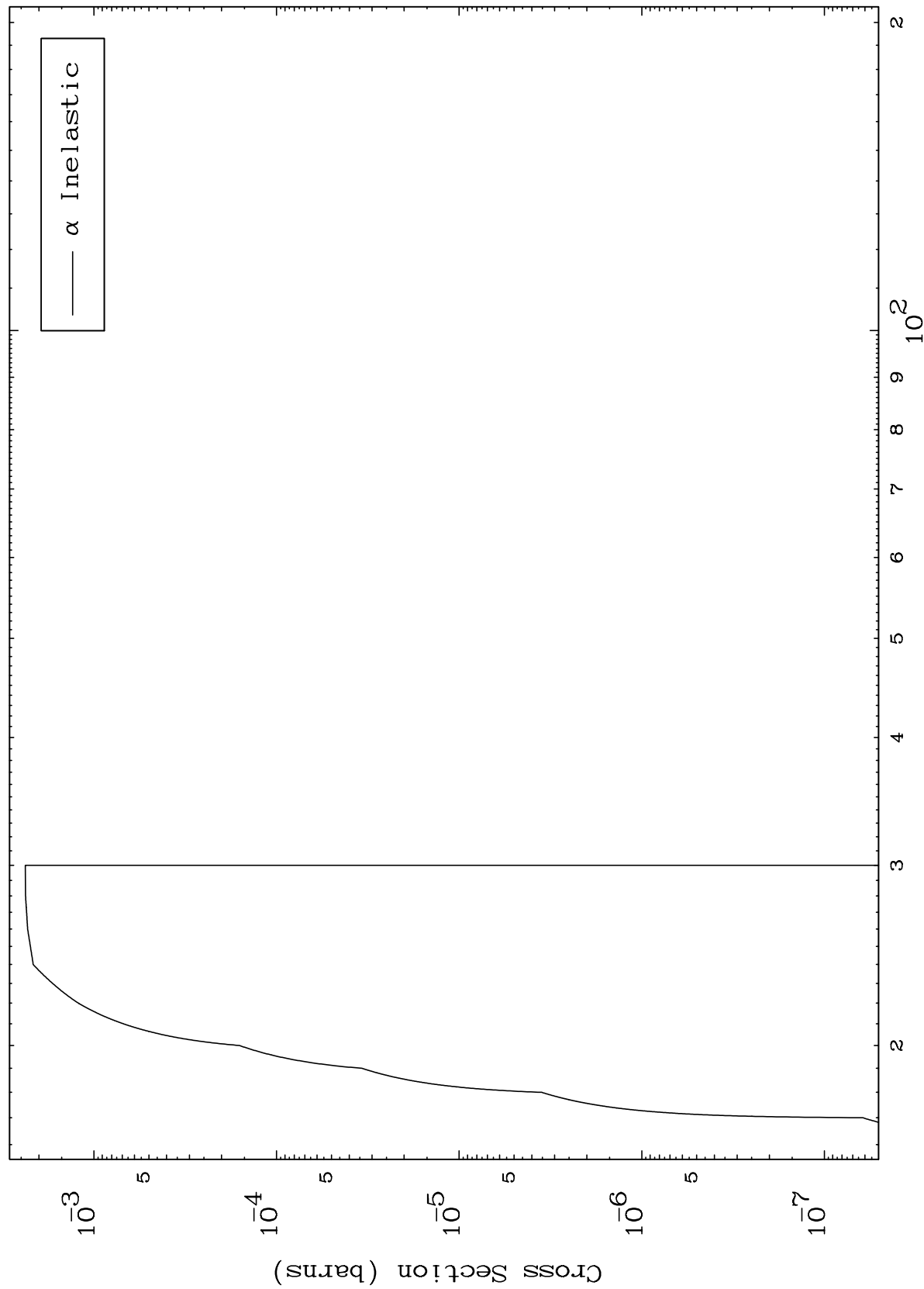


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(α, n') Level

87-Fr-206

0 Kelvin Cross Sections



4

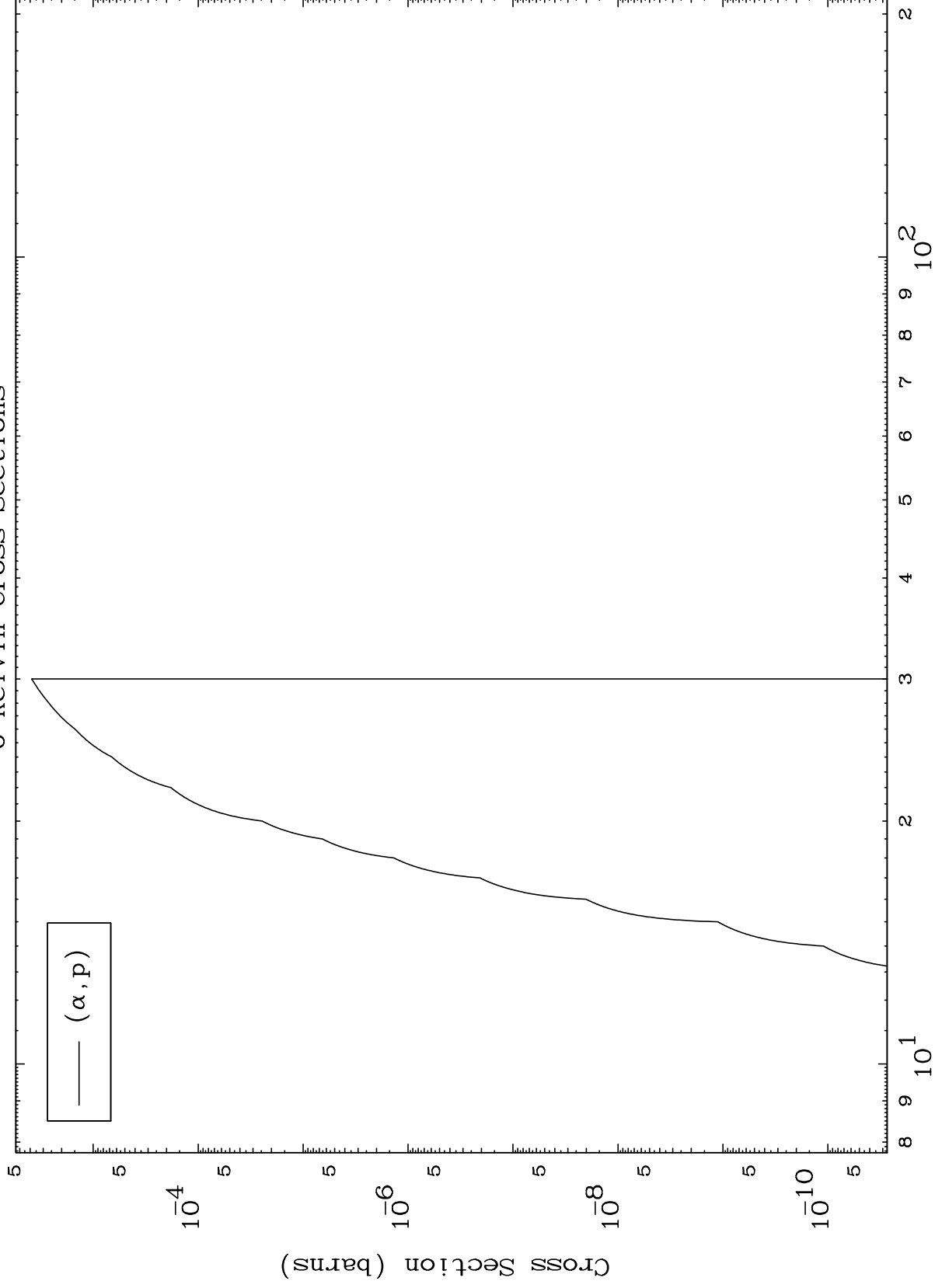
Incident Energy (MeV)

87-Fr-206

MAT 8707

(α, p) Levels
0 Kelvin Cross Sections

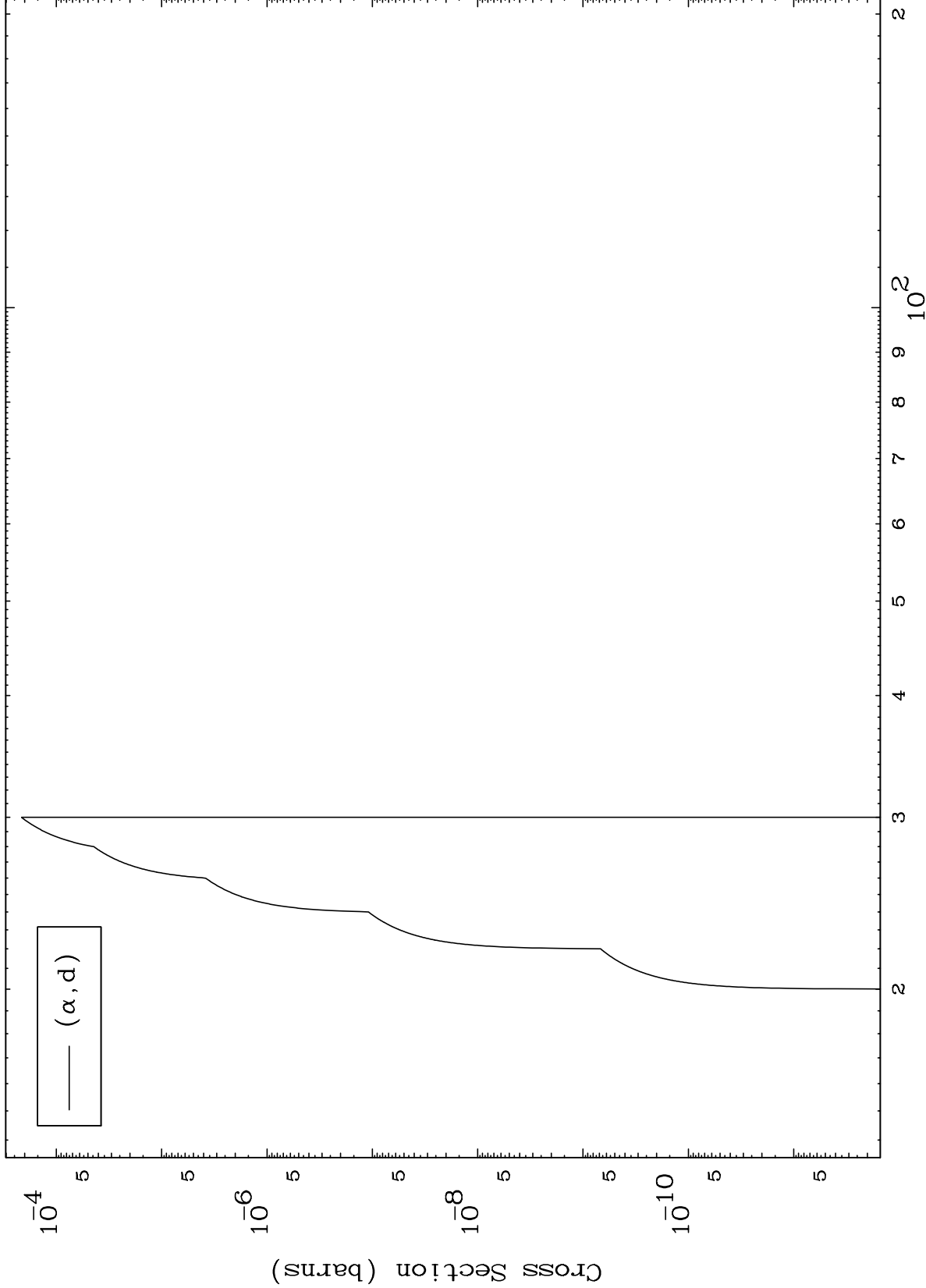
87-Fr-206

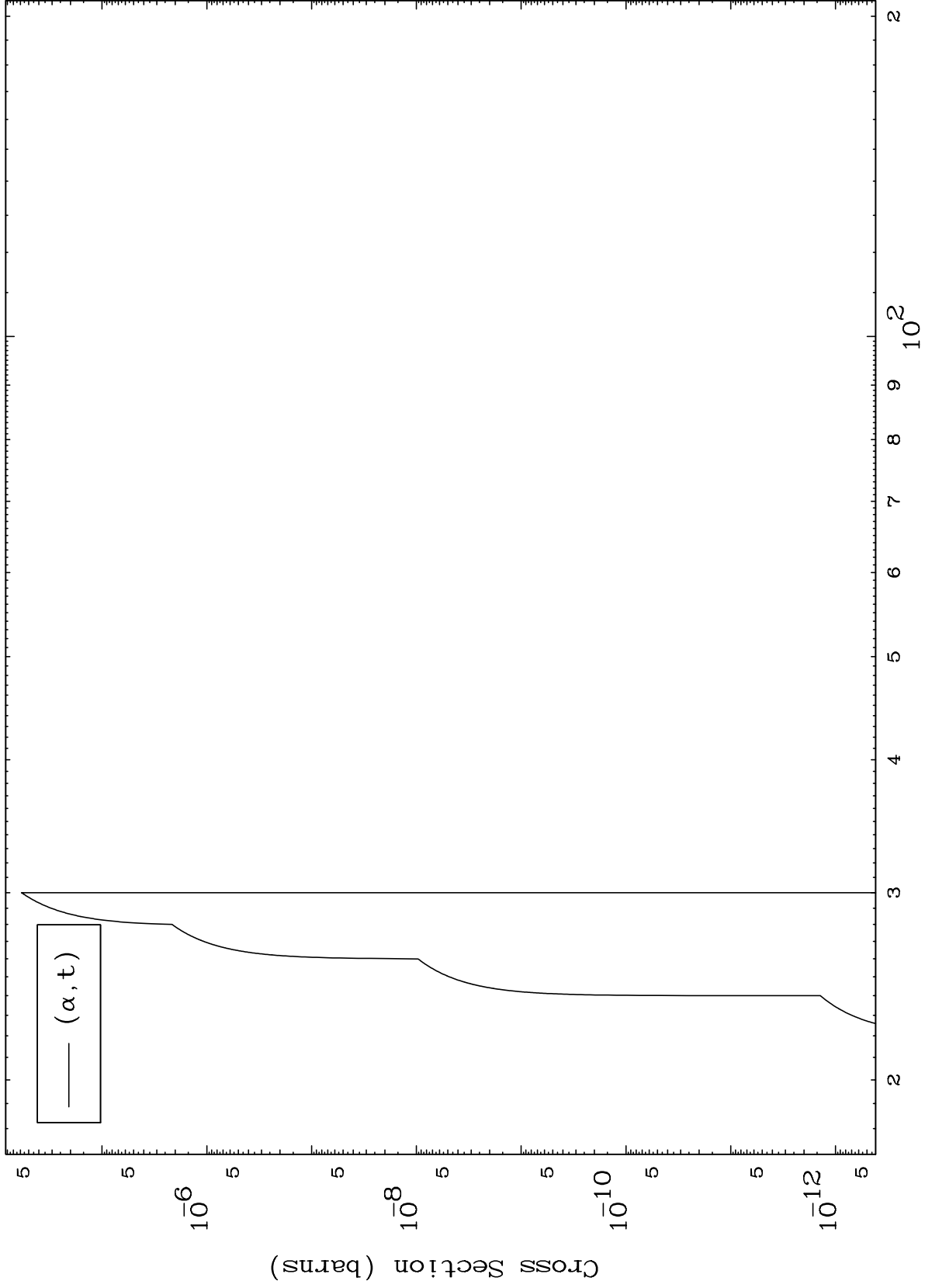


Incident Energy (MeV)

87-Fr-206

5

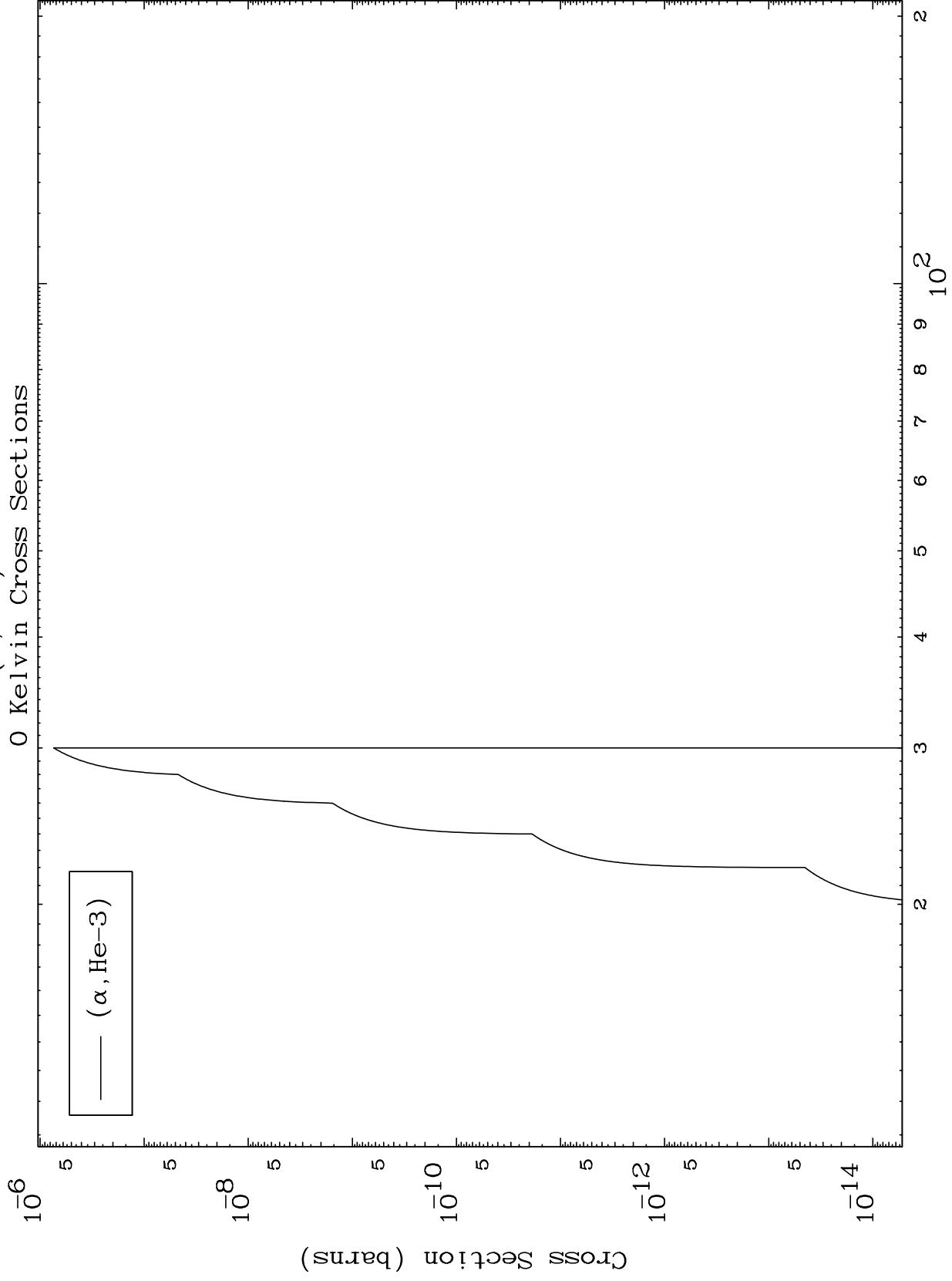




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(α , He3) Levels
0 Kelvin Cross Sections

87-Fr-206

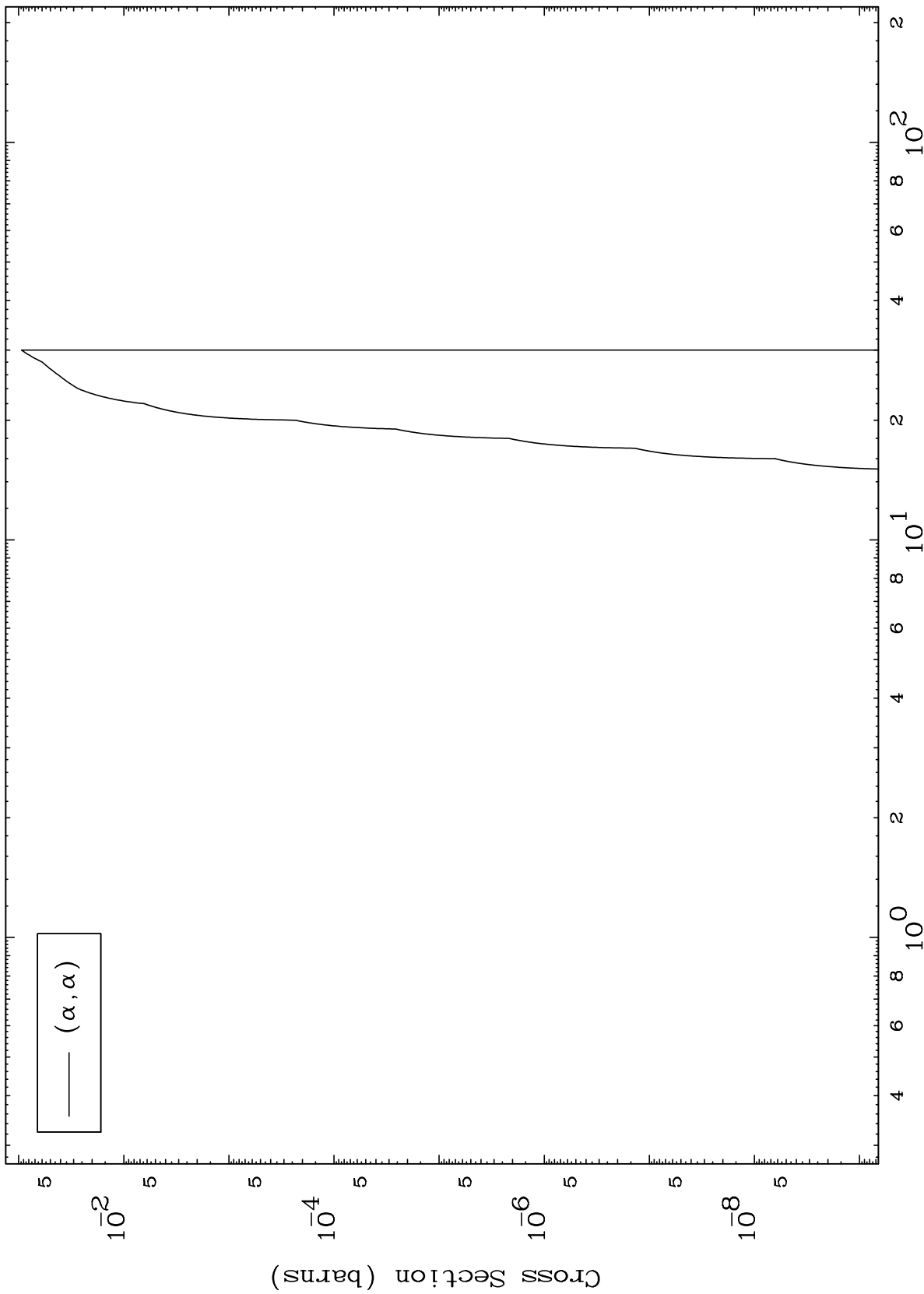


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(α, α) Levels

87-Fr-206

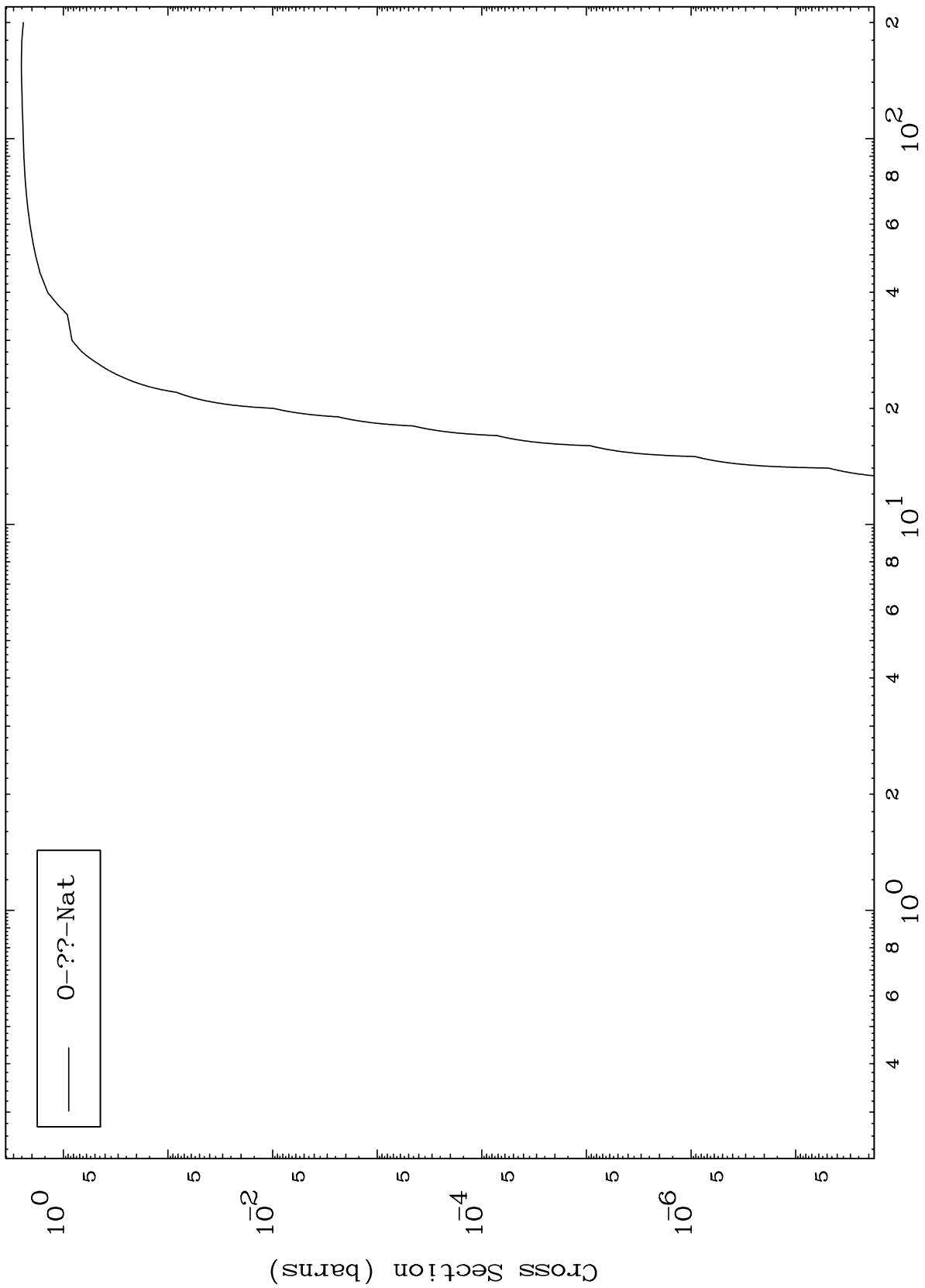
0 Kelvin Cross Sections



MAT 8707

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α Fission
Radionuclide Production Cross Section

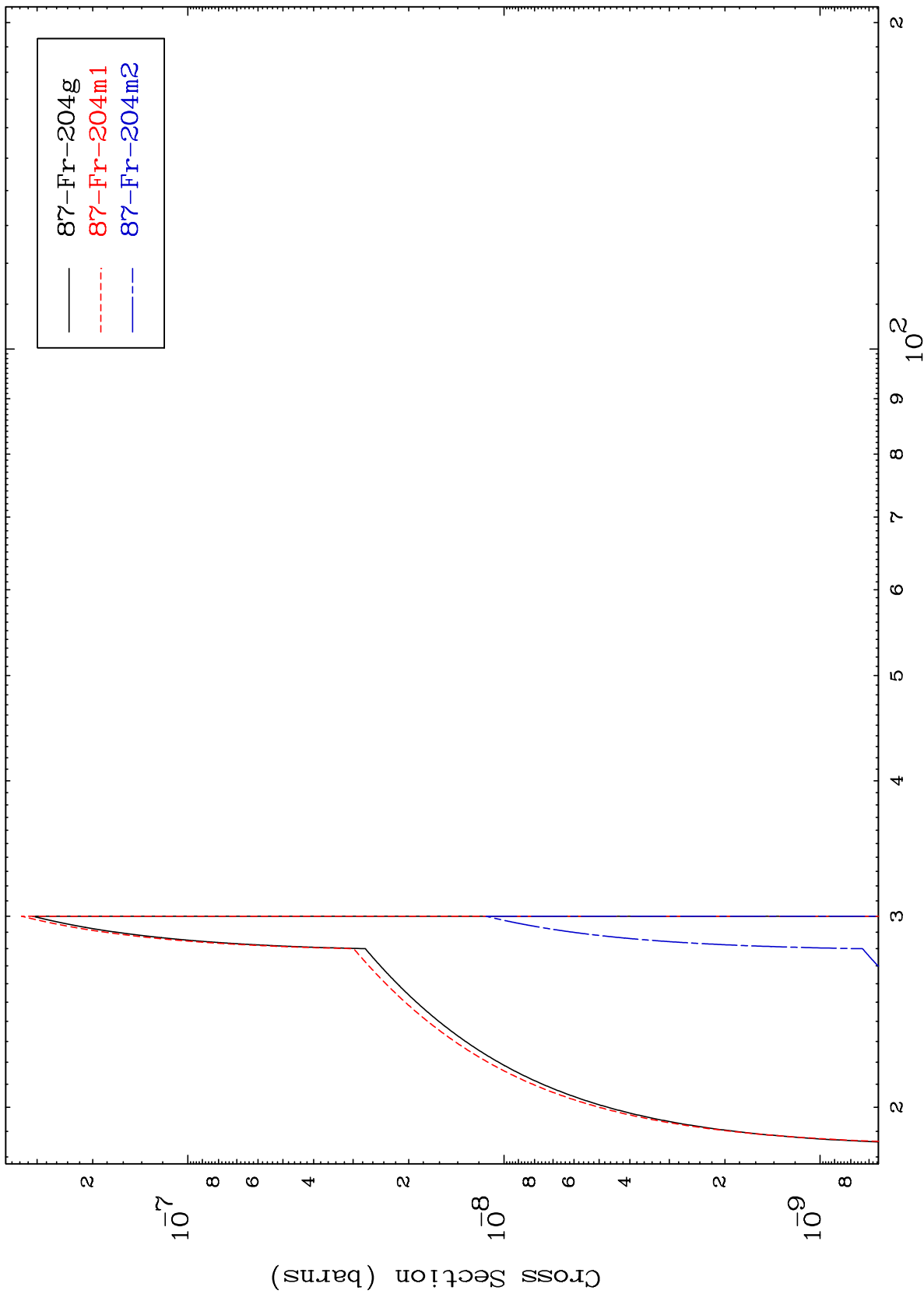


10

Incident Energy (MeV)

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Radionuclide Production Cross Section

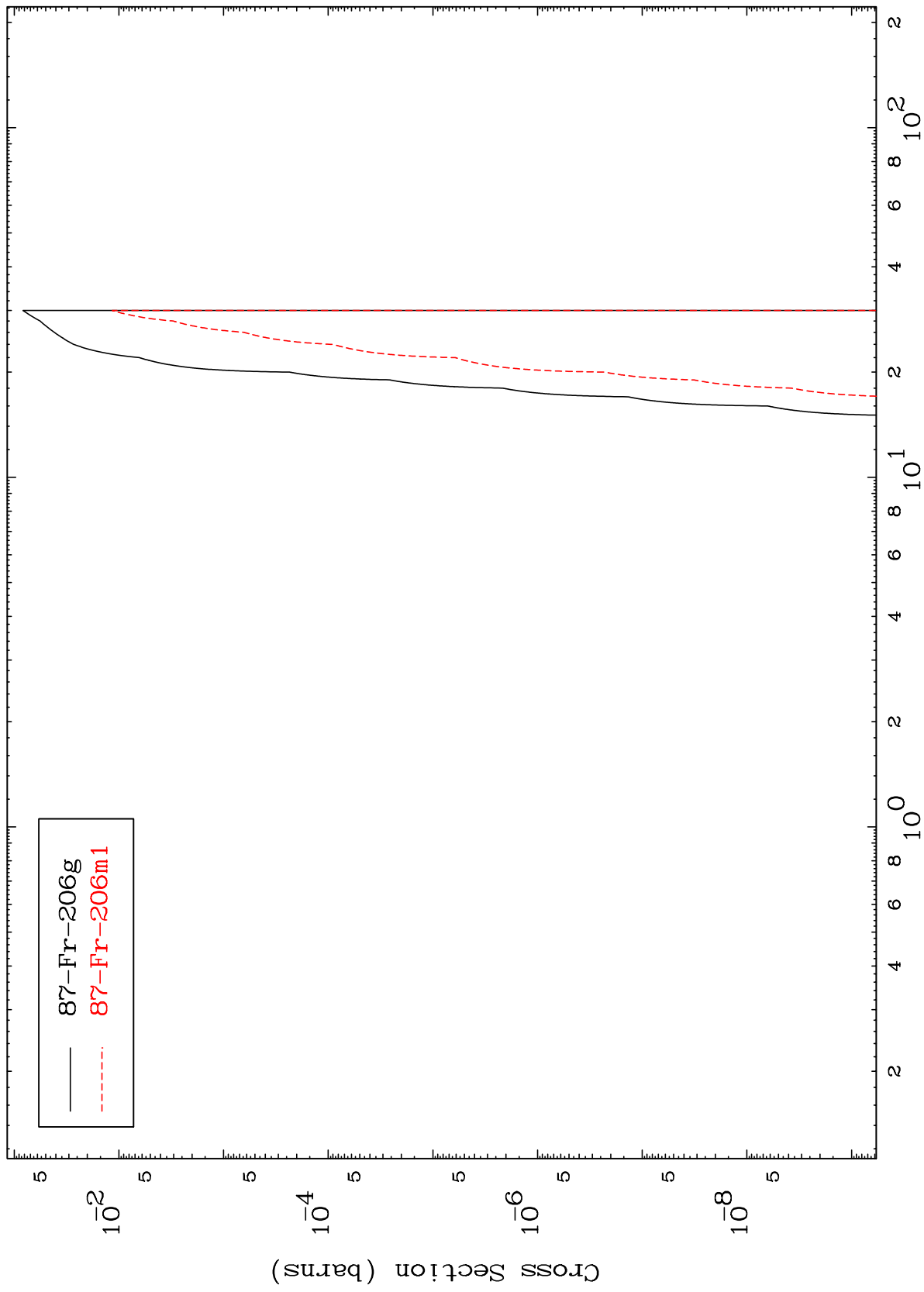


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(α, α)

87-Fr-206

Radionuclide Production Cross Section



12

Incident Energy (MeV)

87-Fr-206

MAT 8707

($\alpha, 2\alpha$)

87-Fr-206

Radionuclide Production Cross Section

