

Program EVALPLOT
(Version 2021-1)

by

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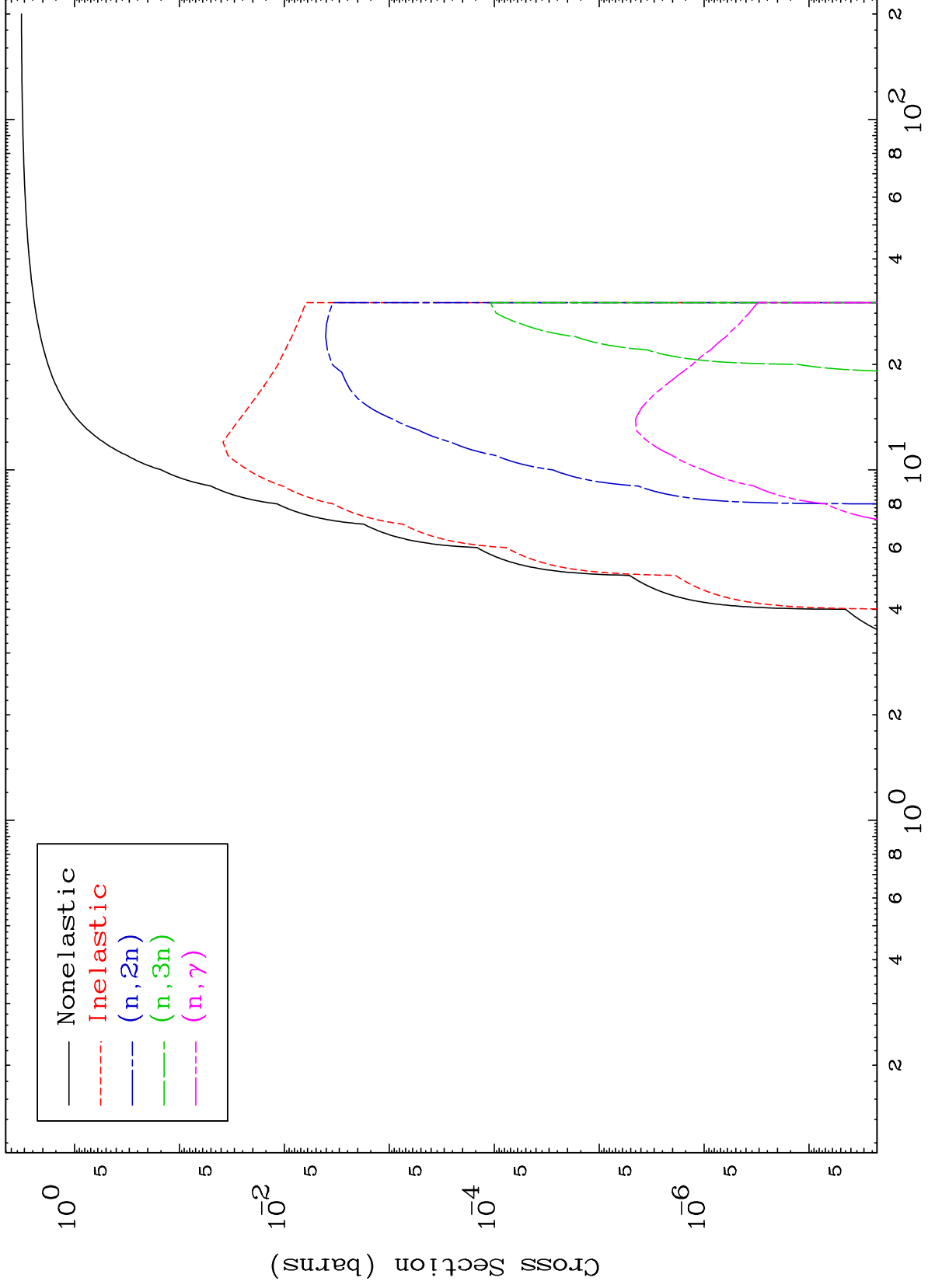
Press Mouse Button to Start

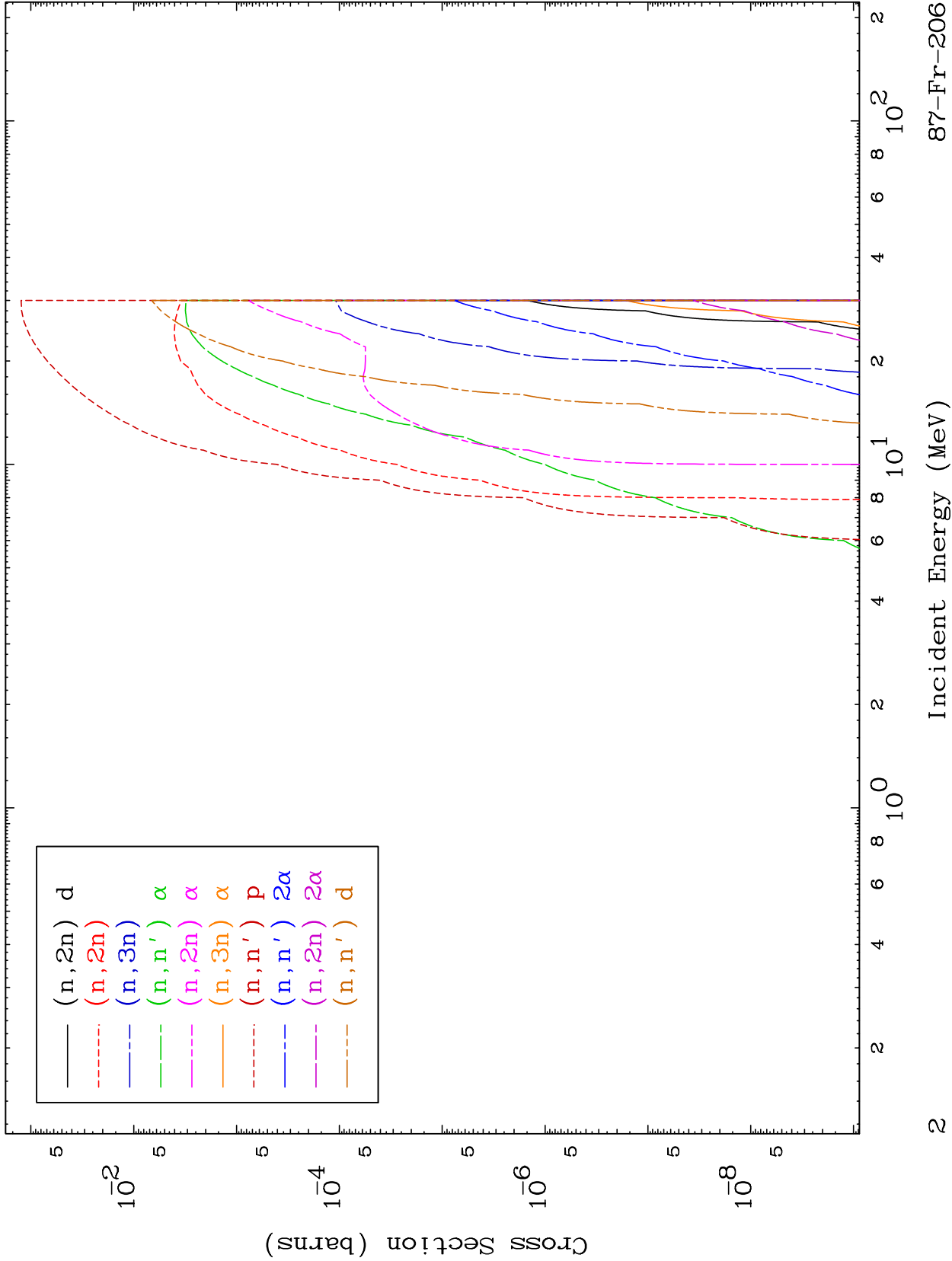
MAT 8707

Deuteron Major

87-Fr-206

0 Kelvin Cross Sections

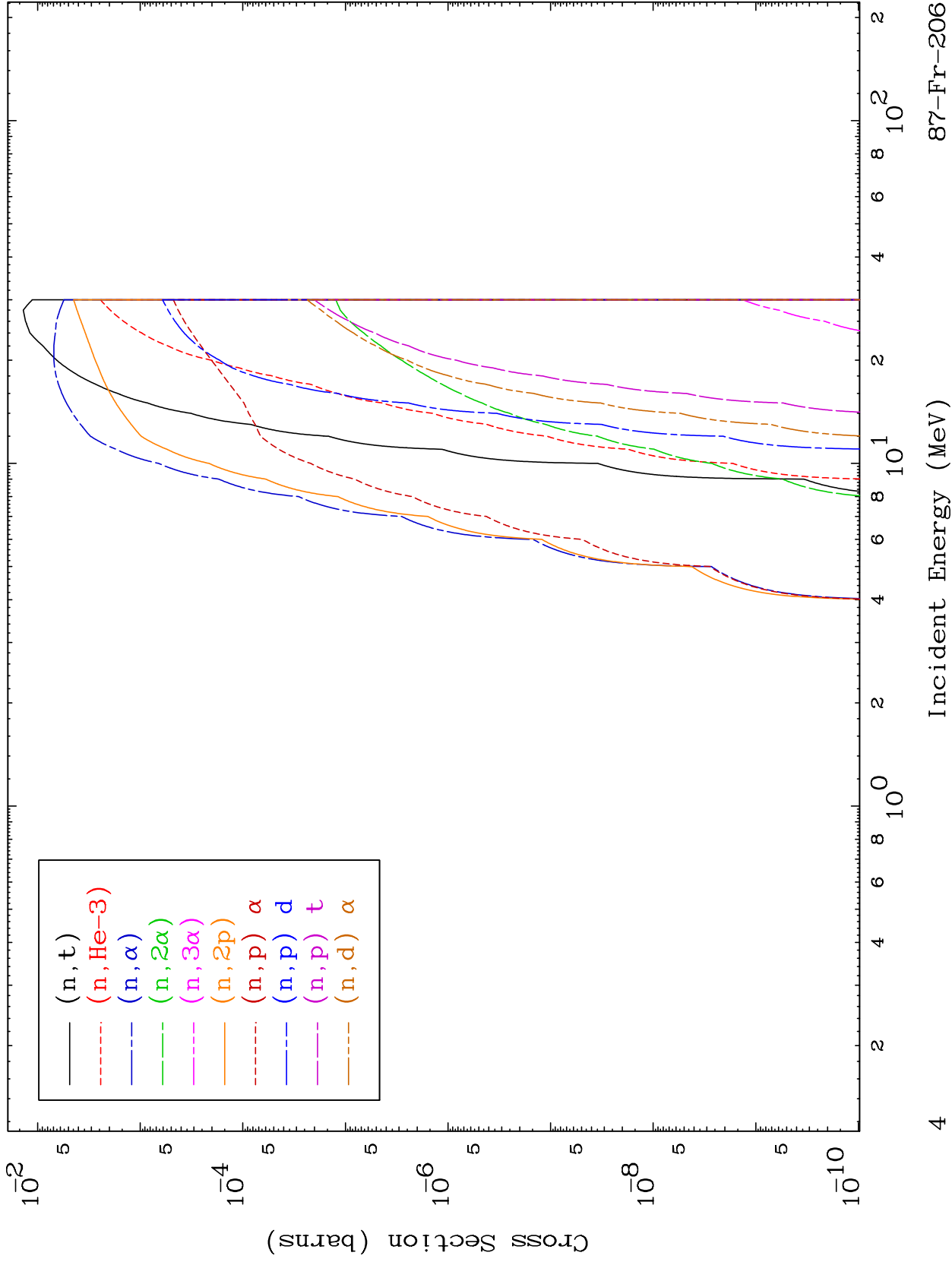


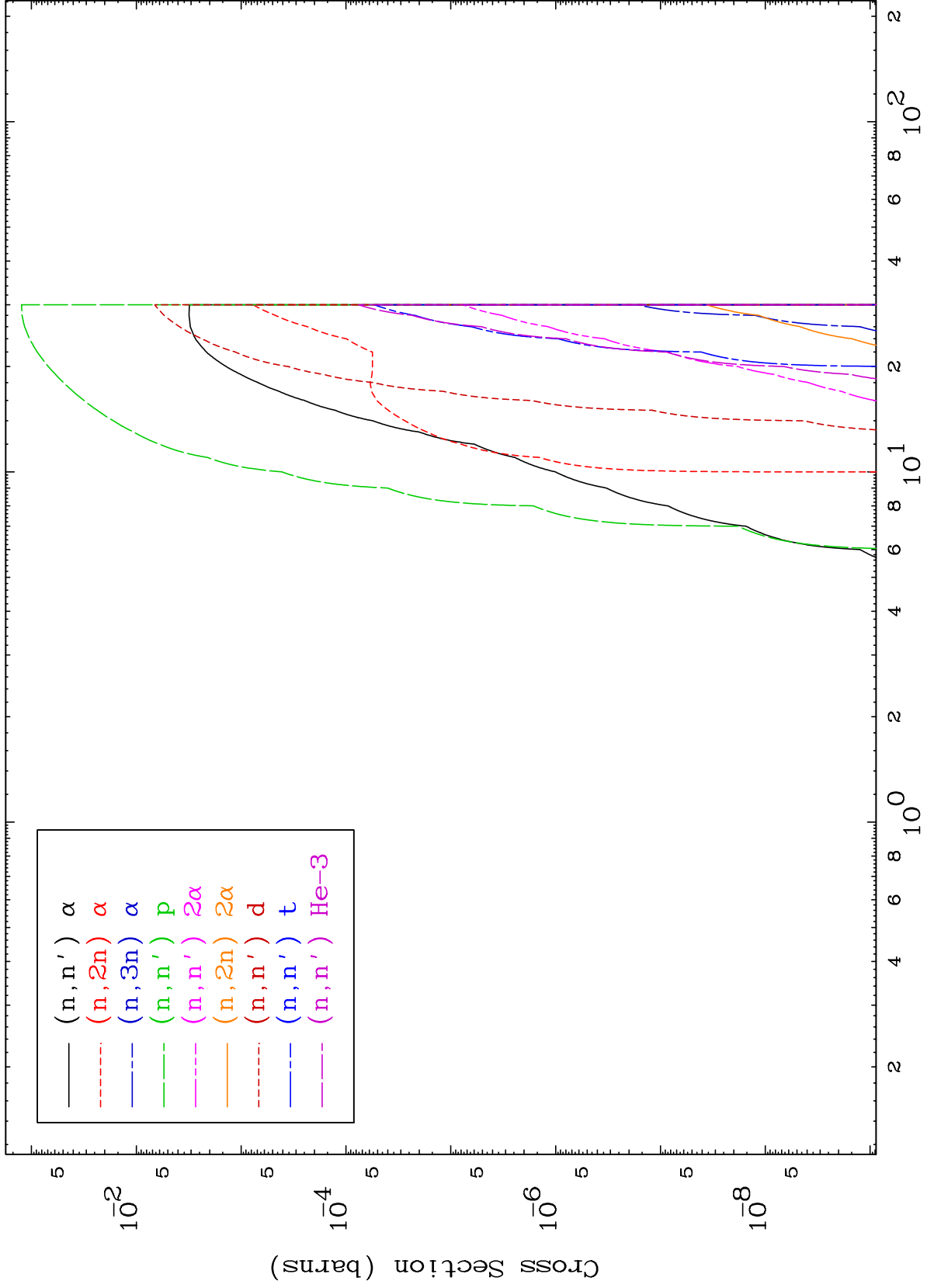


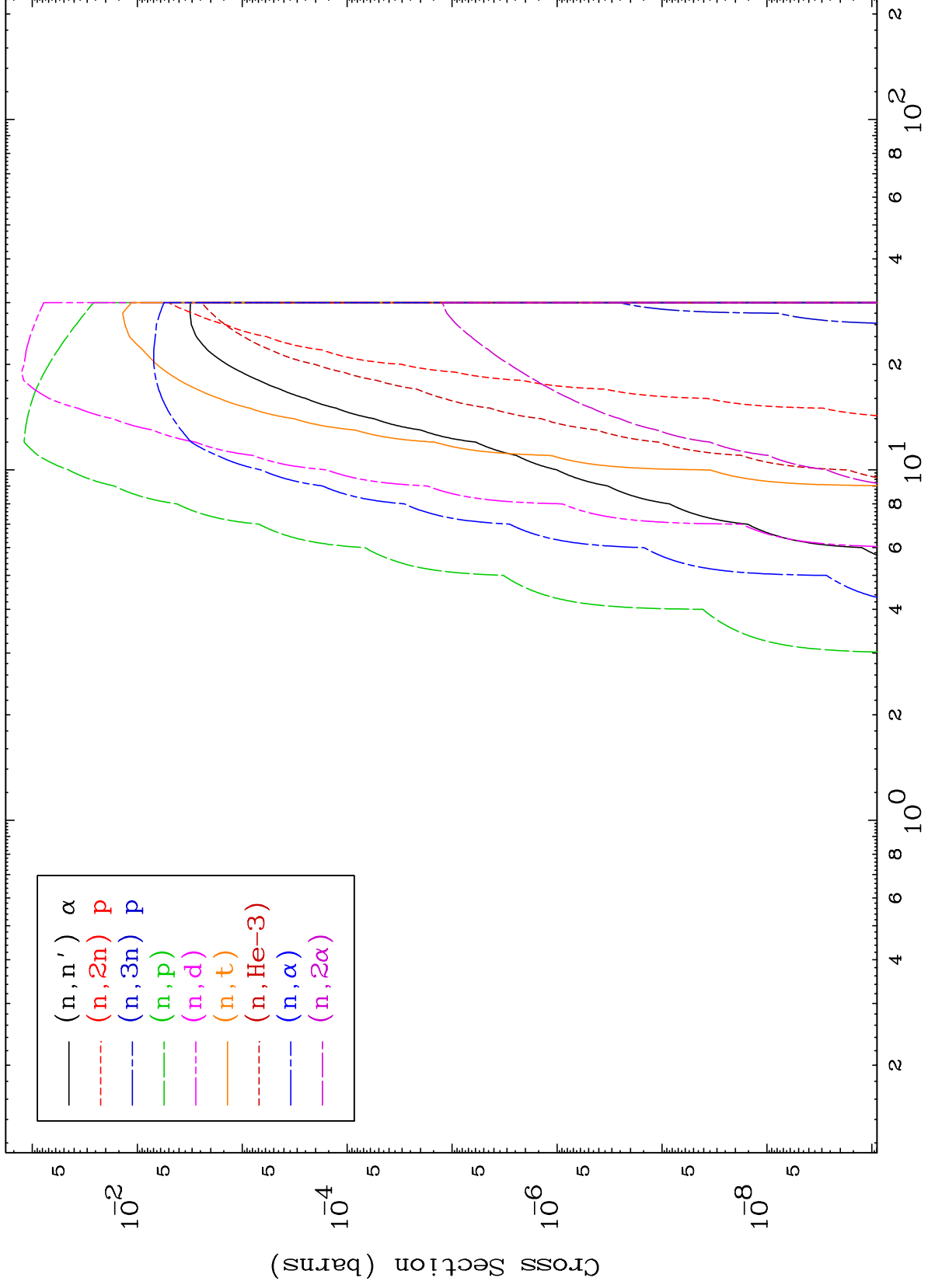
MAT 8707

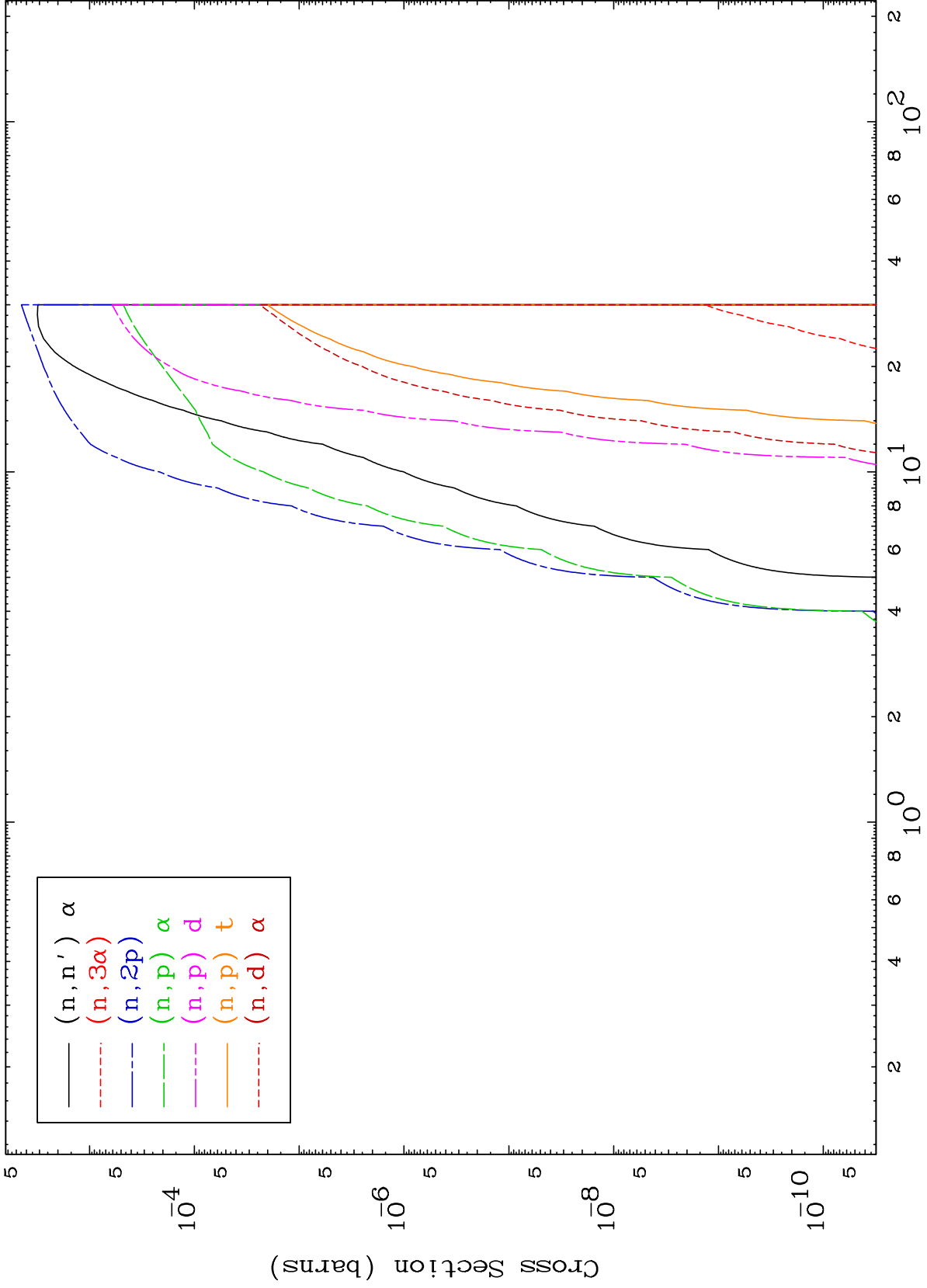
Deuteron Neutron Absorption
0 Kelvin Cross Sections

87-Fr-206







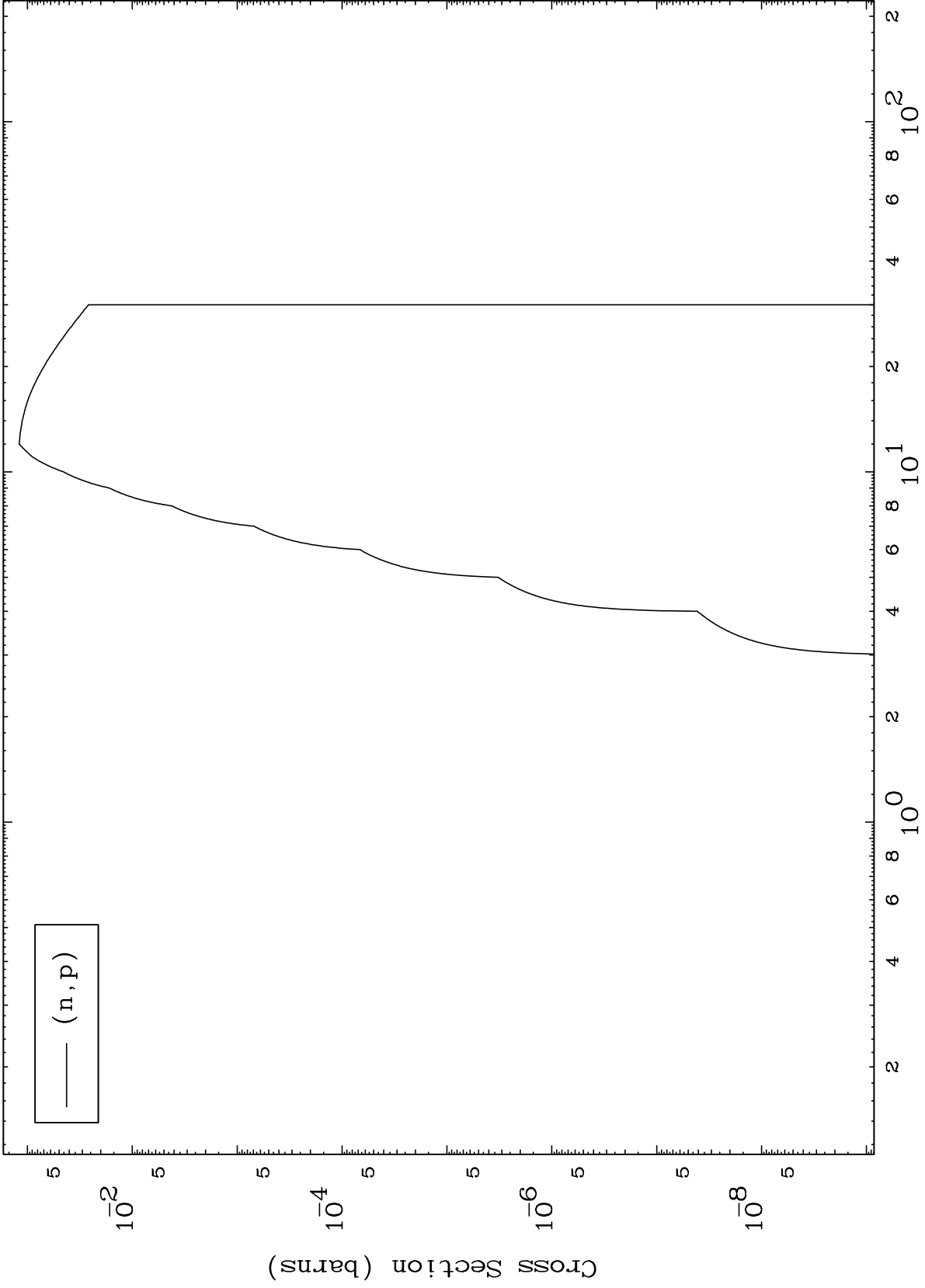


MAT 8707

(d,p) Levels

87-Fr-206

0 Kelvin Cross Sections

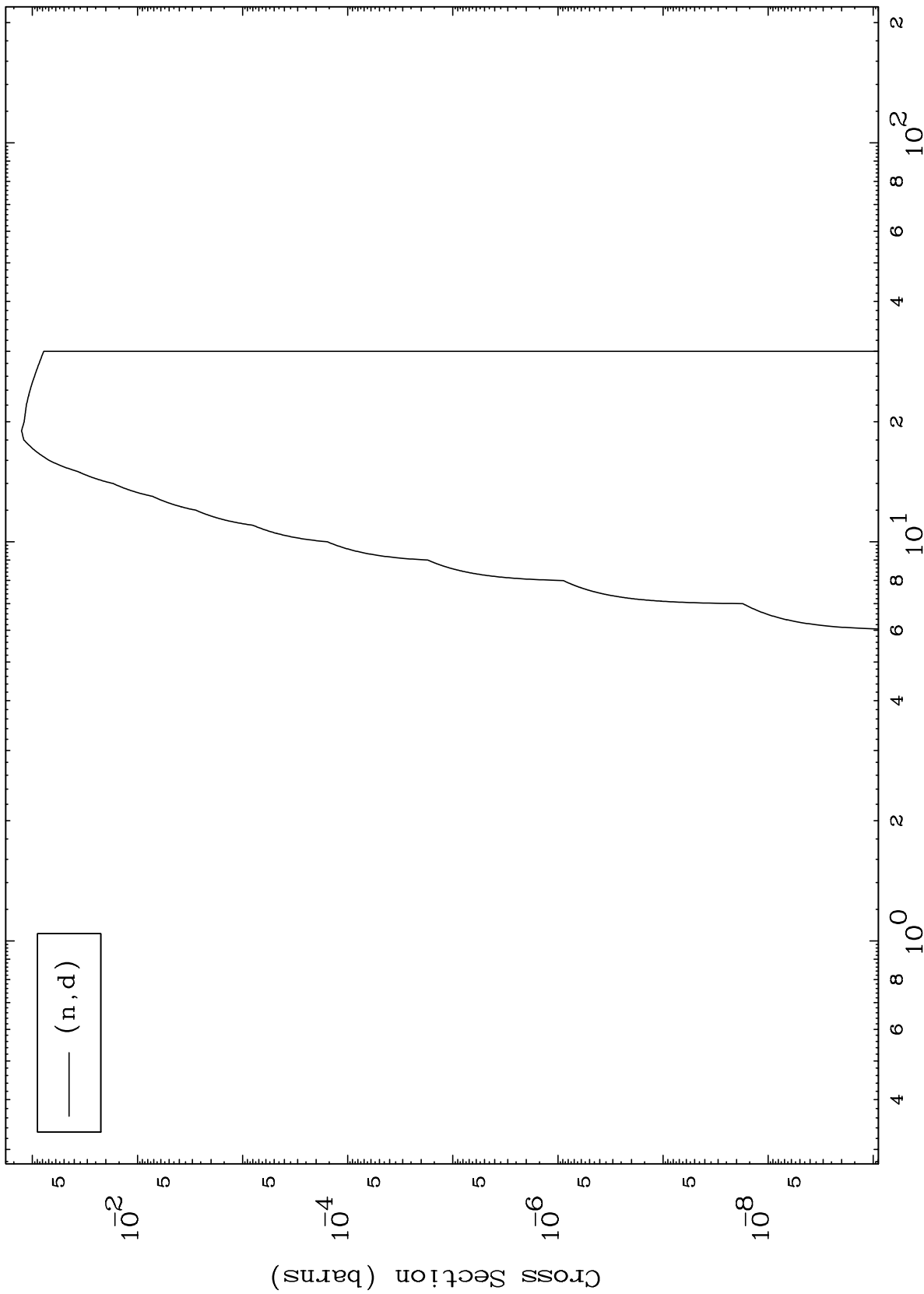


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(d,d) Levels

87-Fr-206

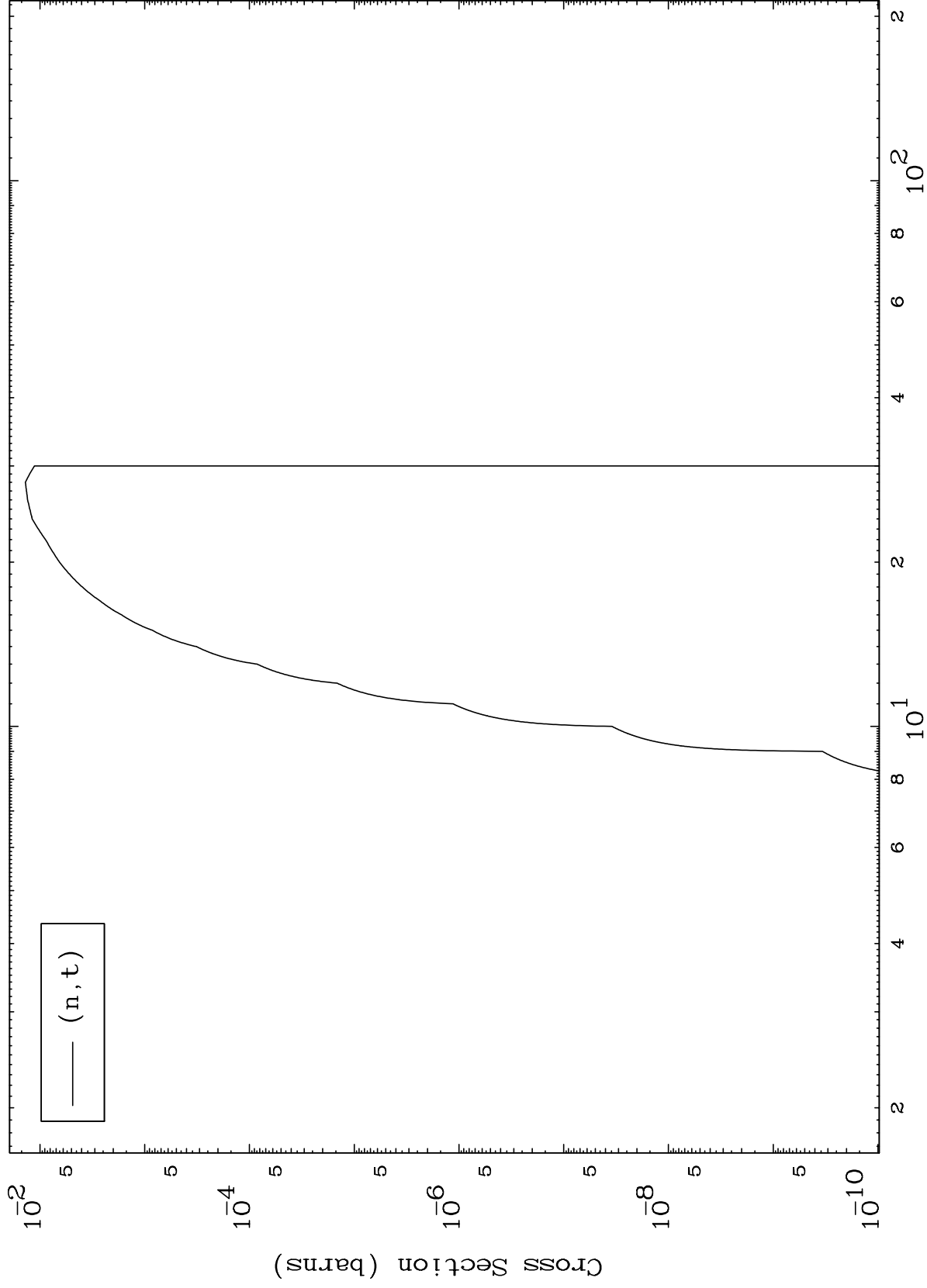
0 Kelvin Cross Sections



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(d,t) Levels
0 Kelvin Cross Sections

87-Fr-206



10

Incident Energy (MeV)

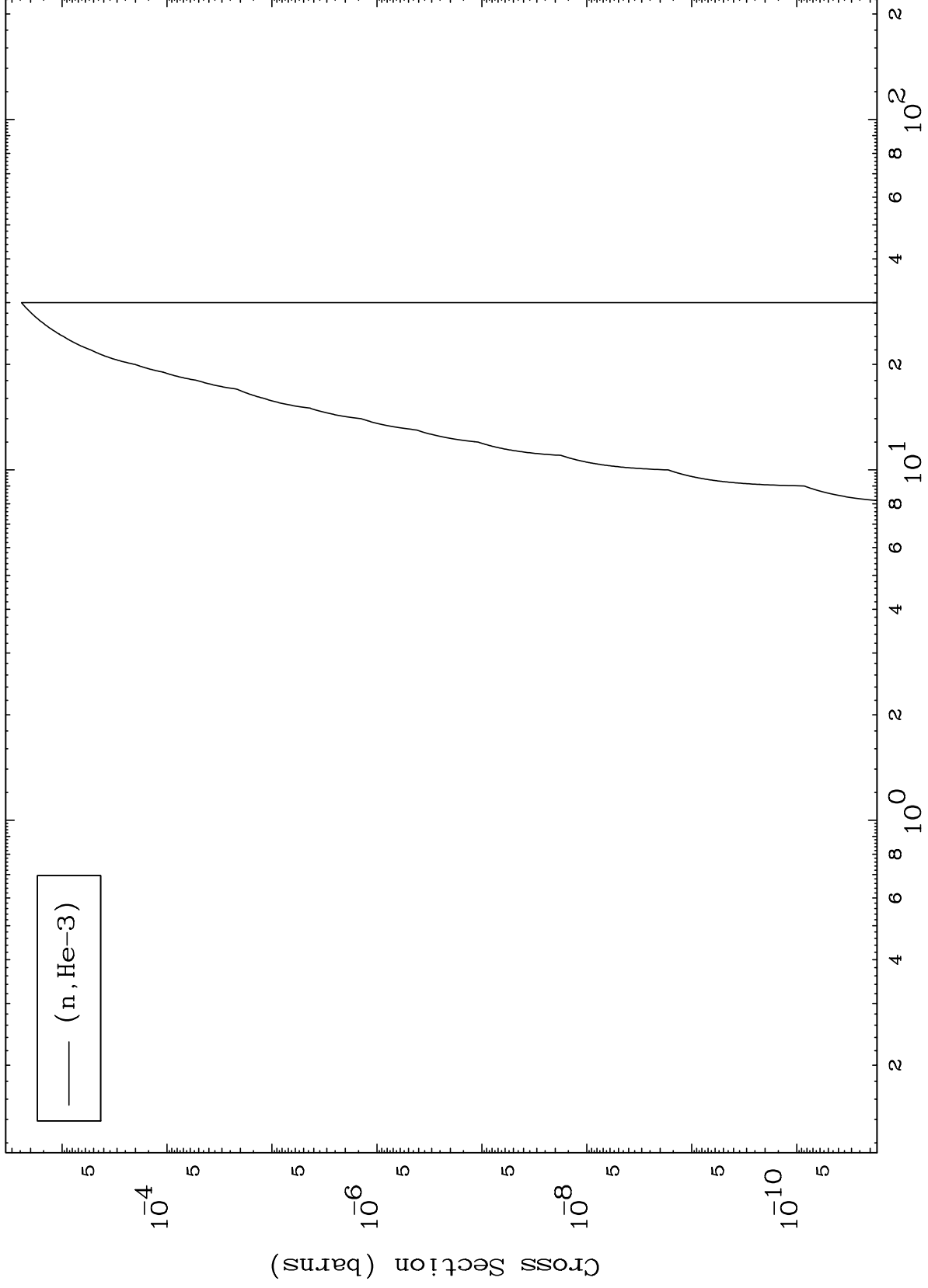
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(d,He3) Levels

87-Fr-206

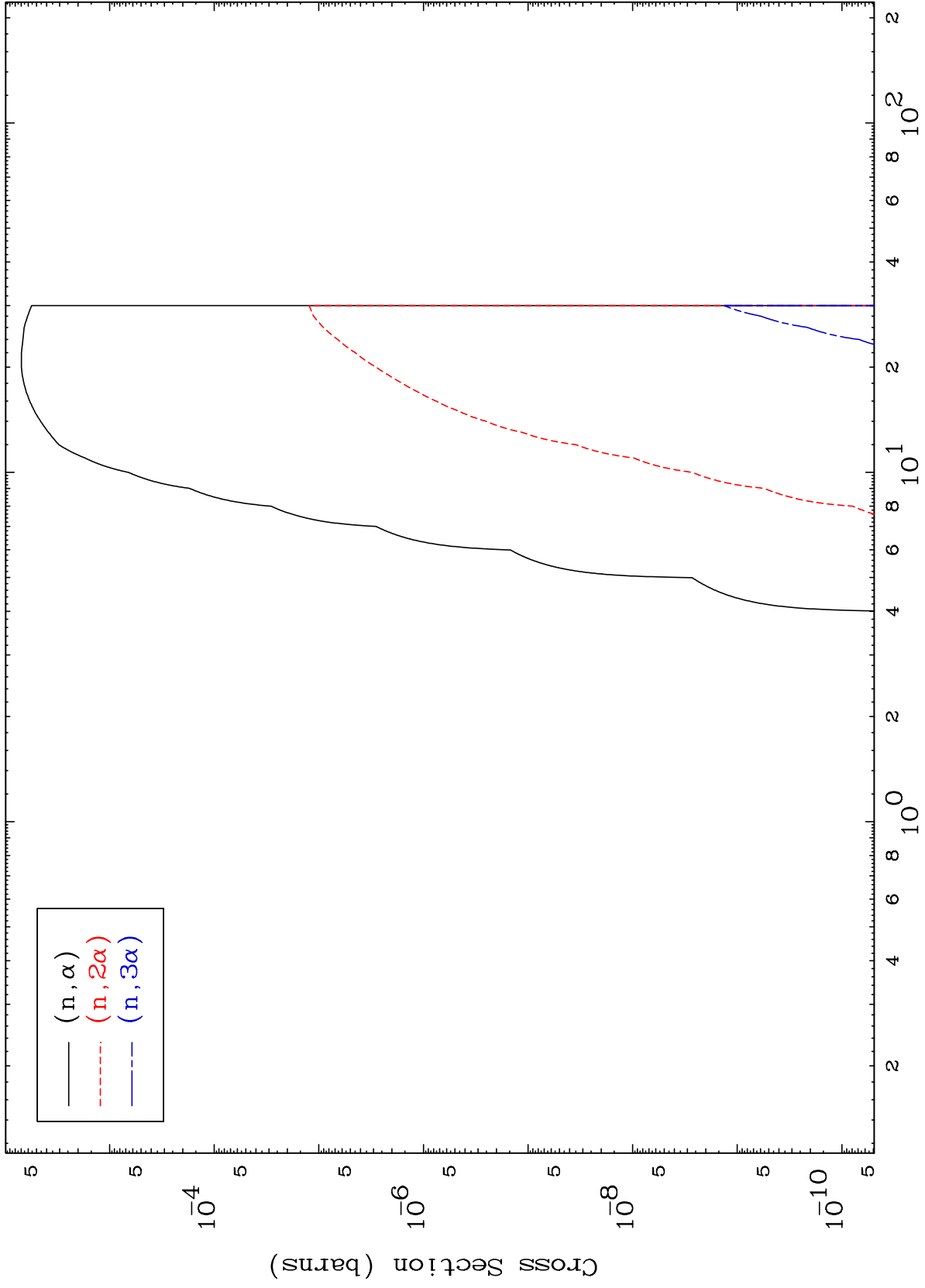
0 Kelvin Cross Sections



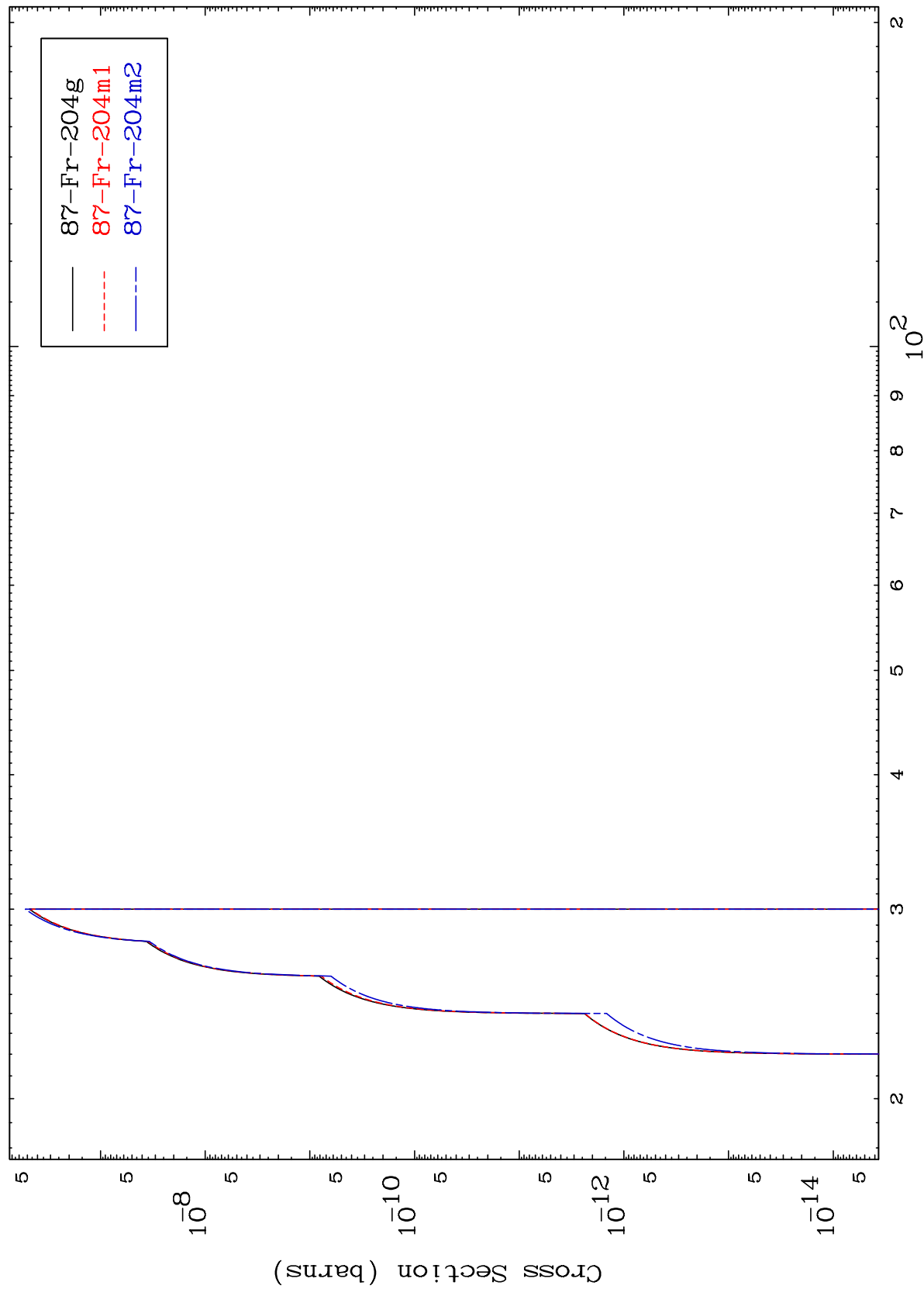
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(d, α) Levels
0 Kelvin Cross Sections

87-Fr-206



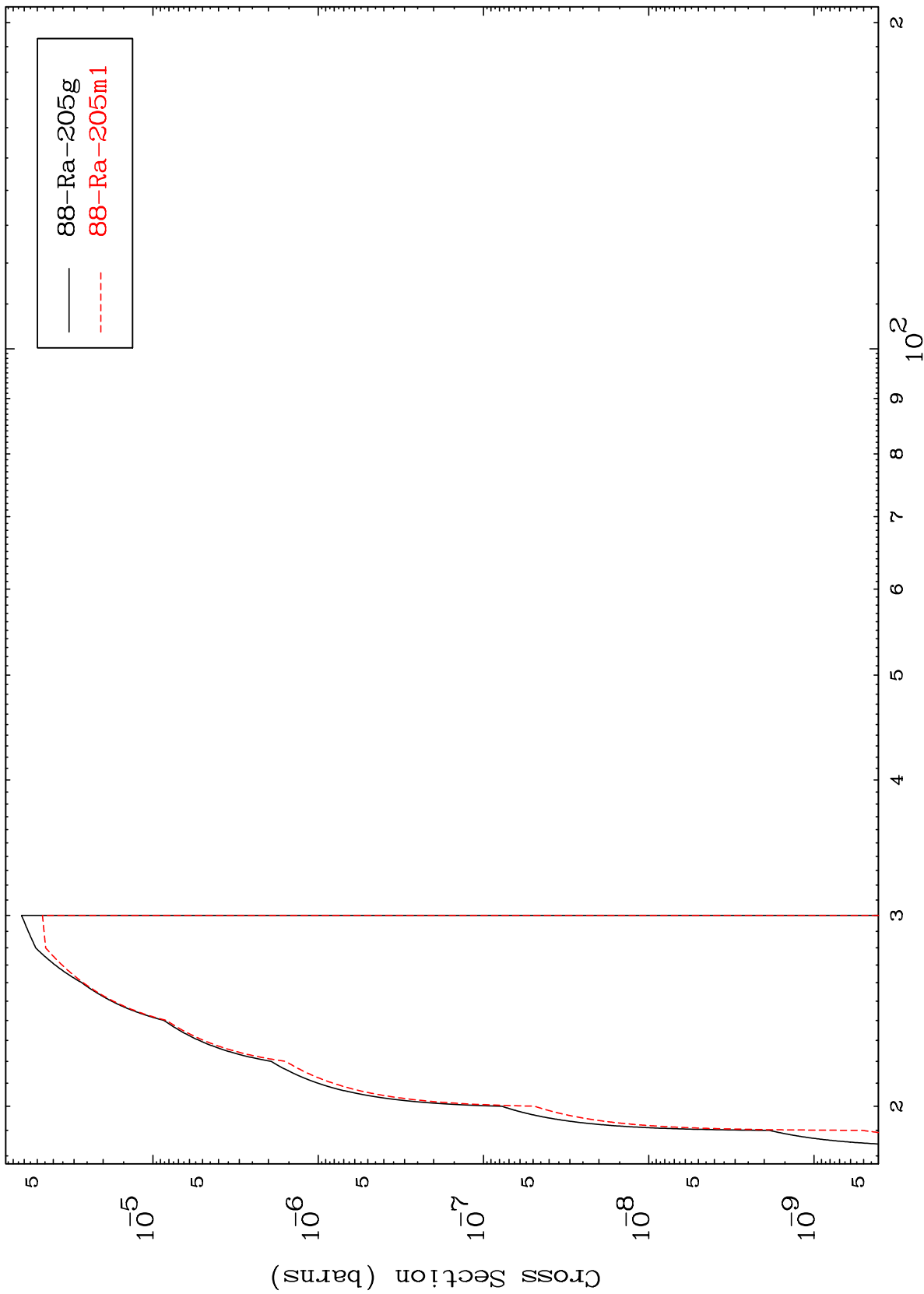
Radionuclide Production Cross Section



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(n,3n)
Radionuclide Production Cross Section



87-Fr-206

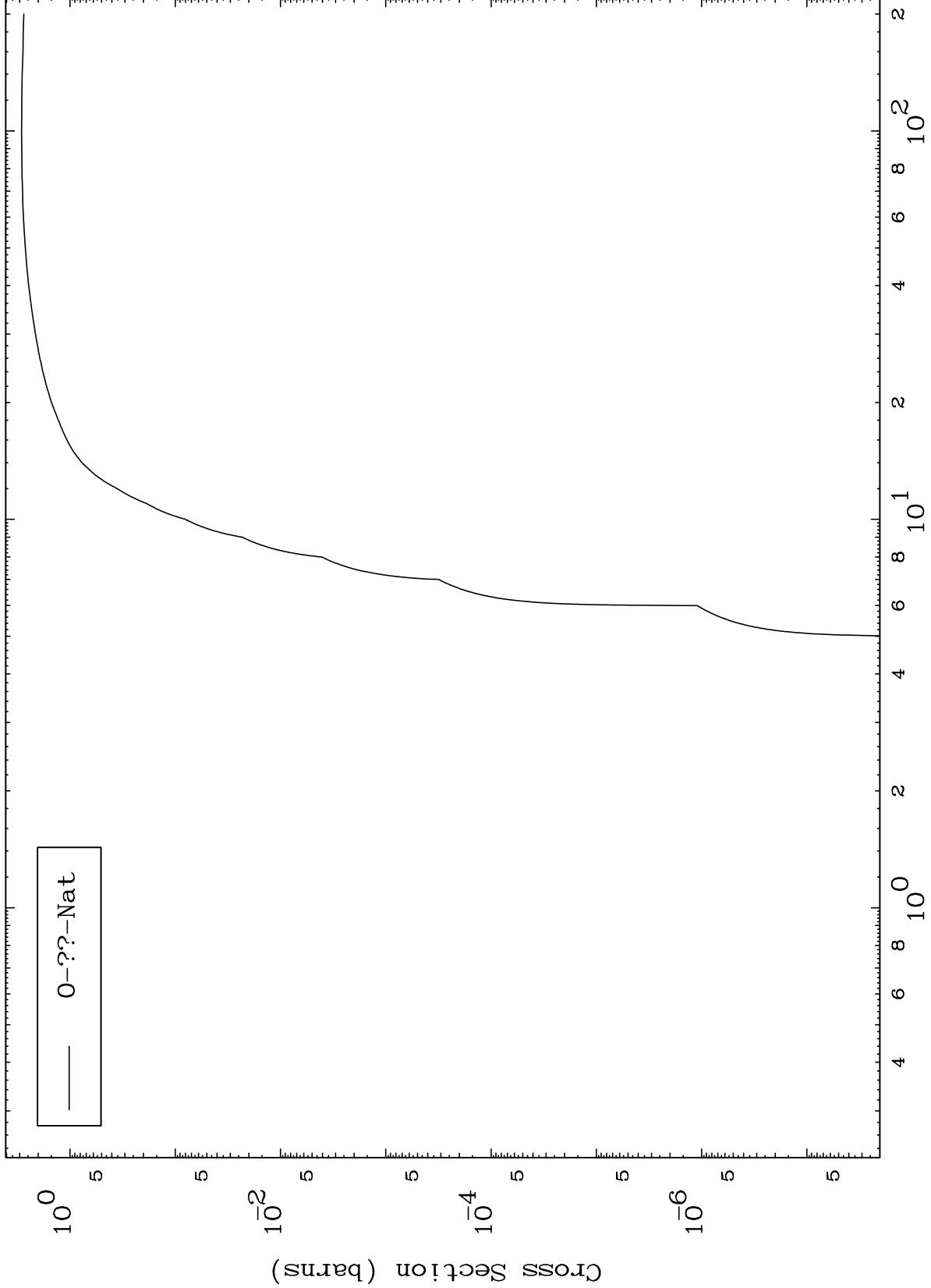
Incident Energy (MeV)

14

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Fission
Radionuclide Production Cross Section

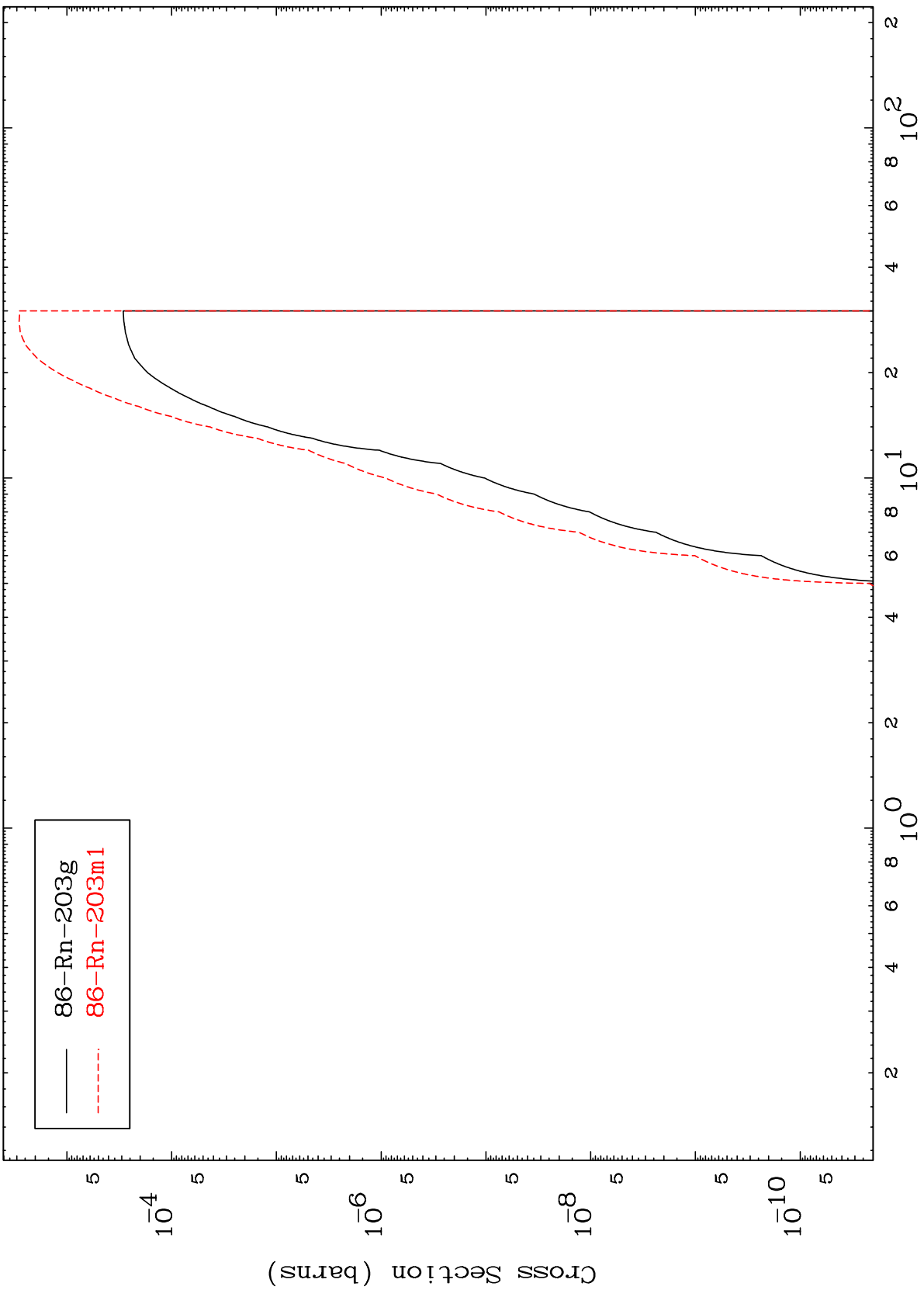


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$(n, n') \alpha$

87-Fr-206

Radionuclide Production Cross Section



16

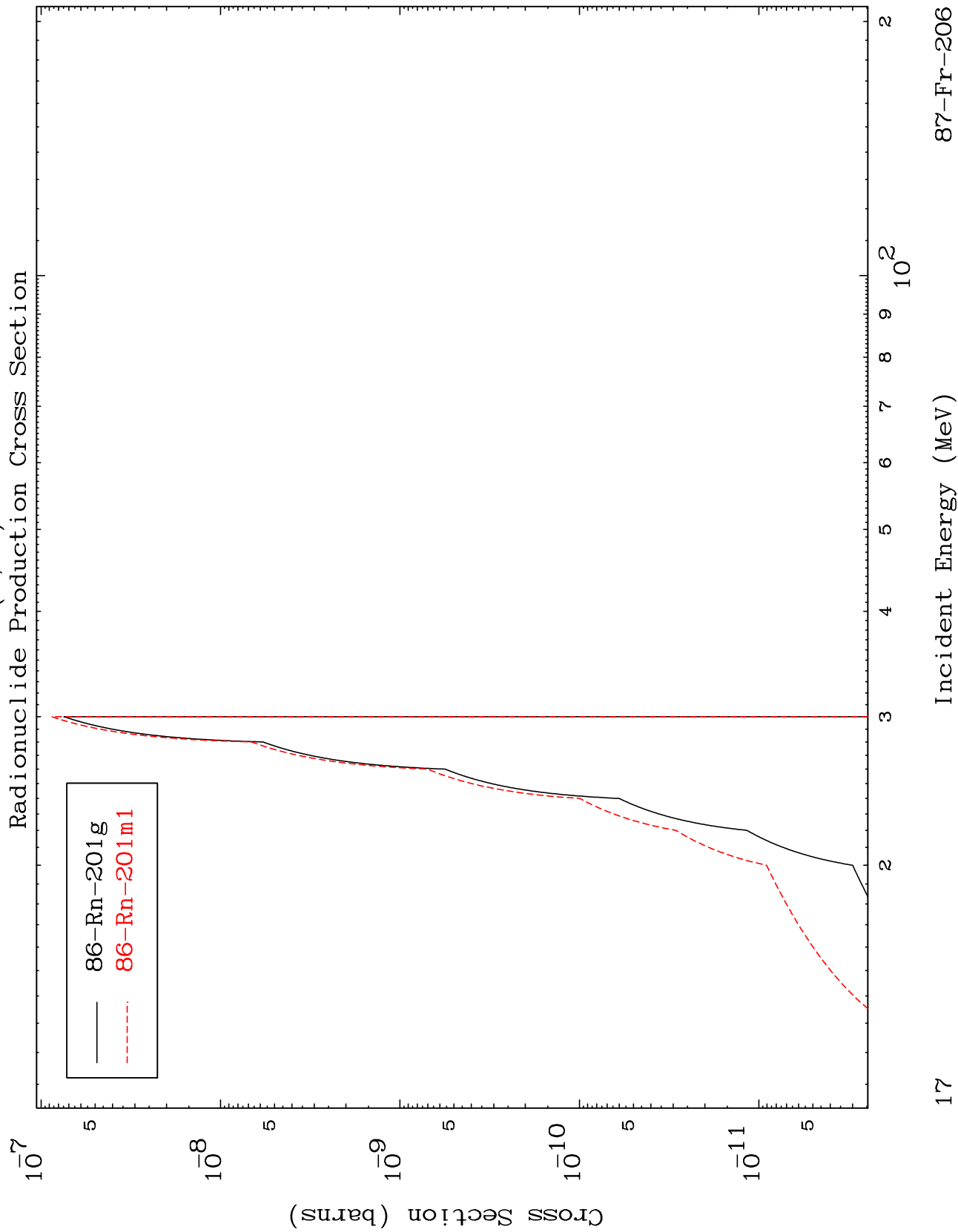
Incident Energy (MeV)

87-Fr-206

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(n,3n) α

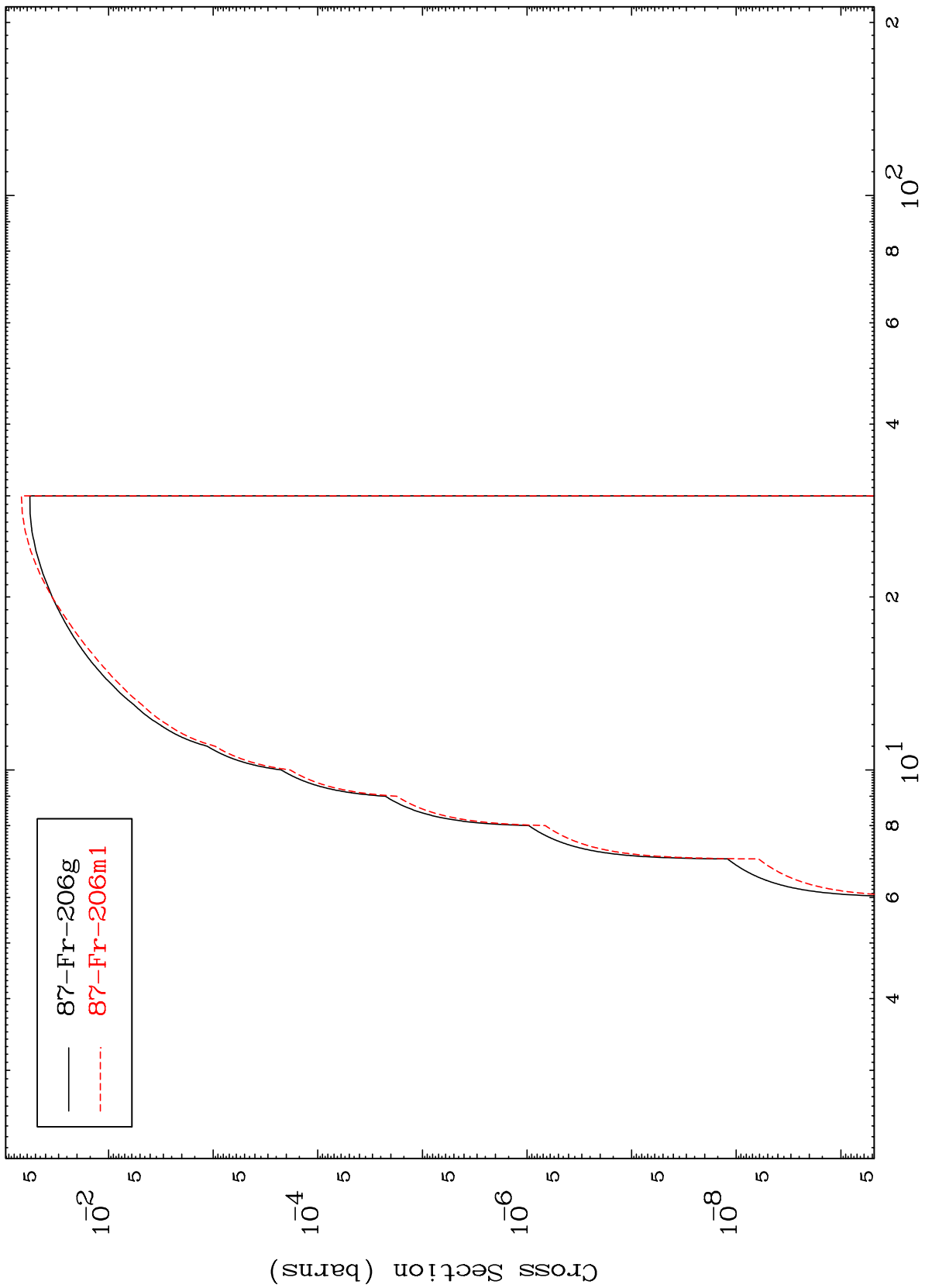
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87-Fr-206

(n,n') p
Radionuclide Production Cross Section



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Incident Energy (MeV)

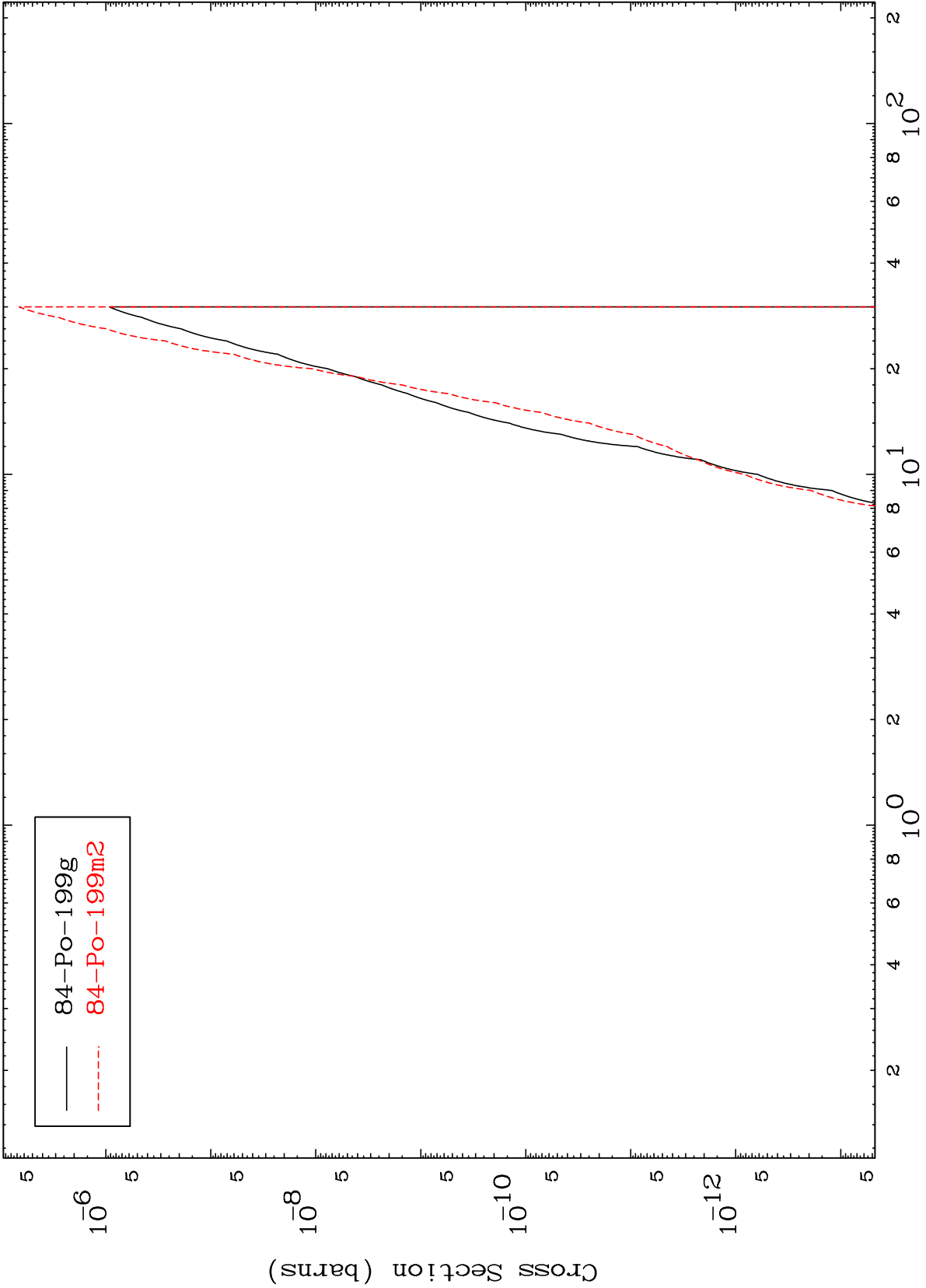
18

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(n,n') 2α

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Radionuclide Production Cross Section



84-Po-199g
84-Po-199m2

19

Incident Energy (MeV)

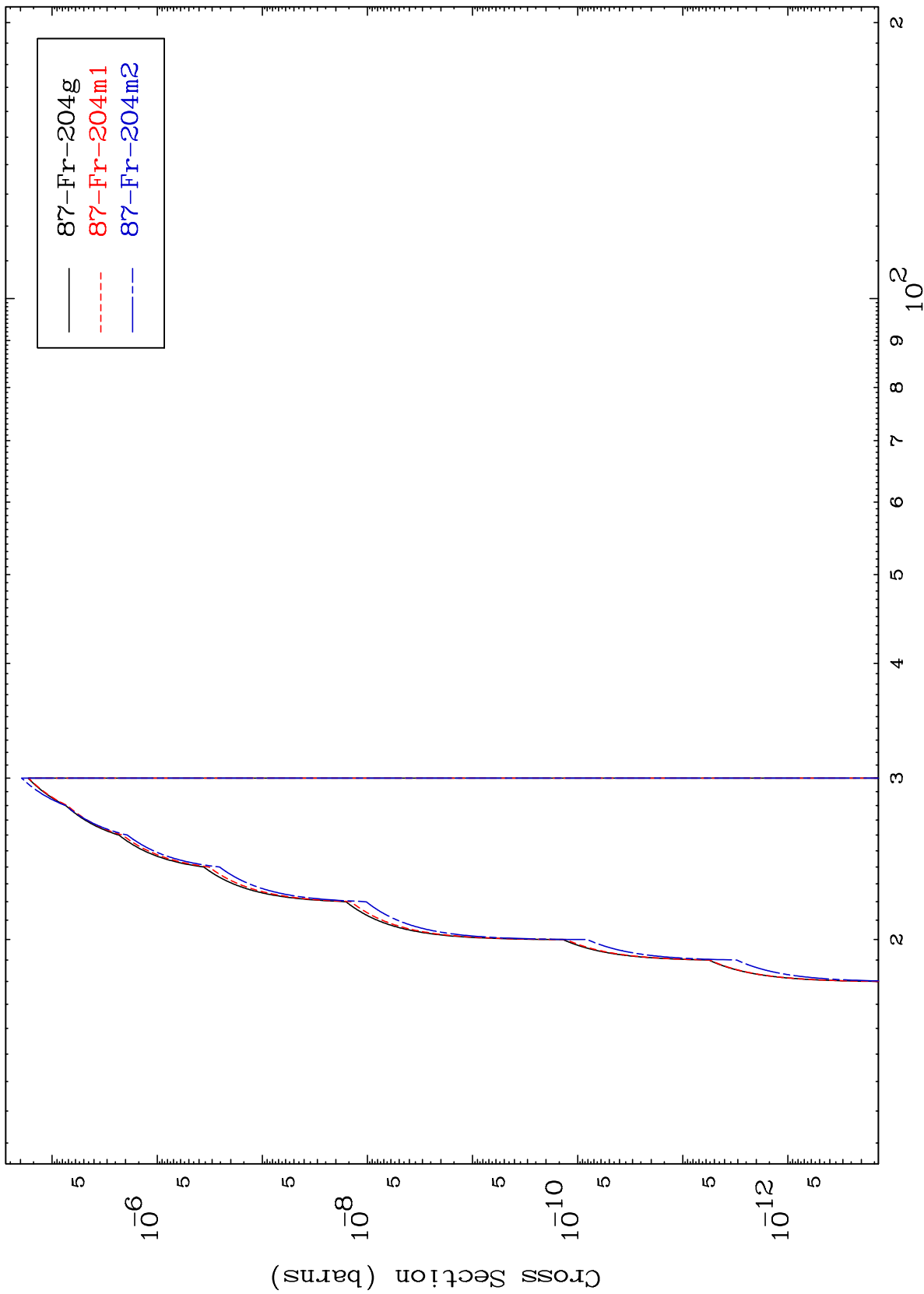
87-Fr-206

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(n,n') t

87-Fr-206

Radionuclide Production Cross Section



20

Incident Energy (MeV)

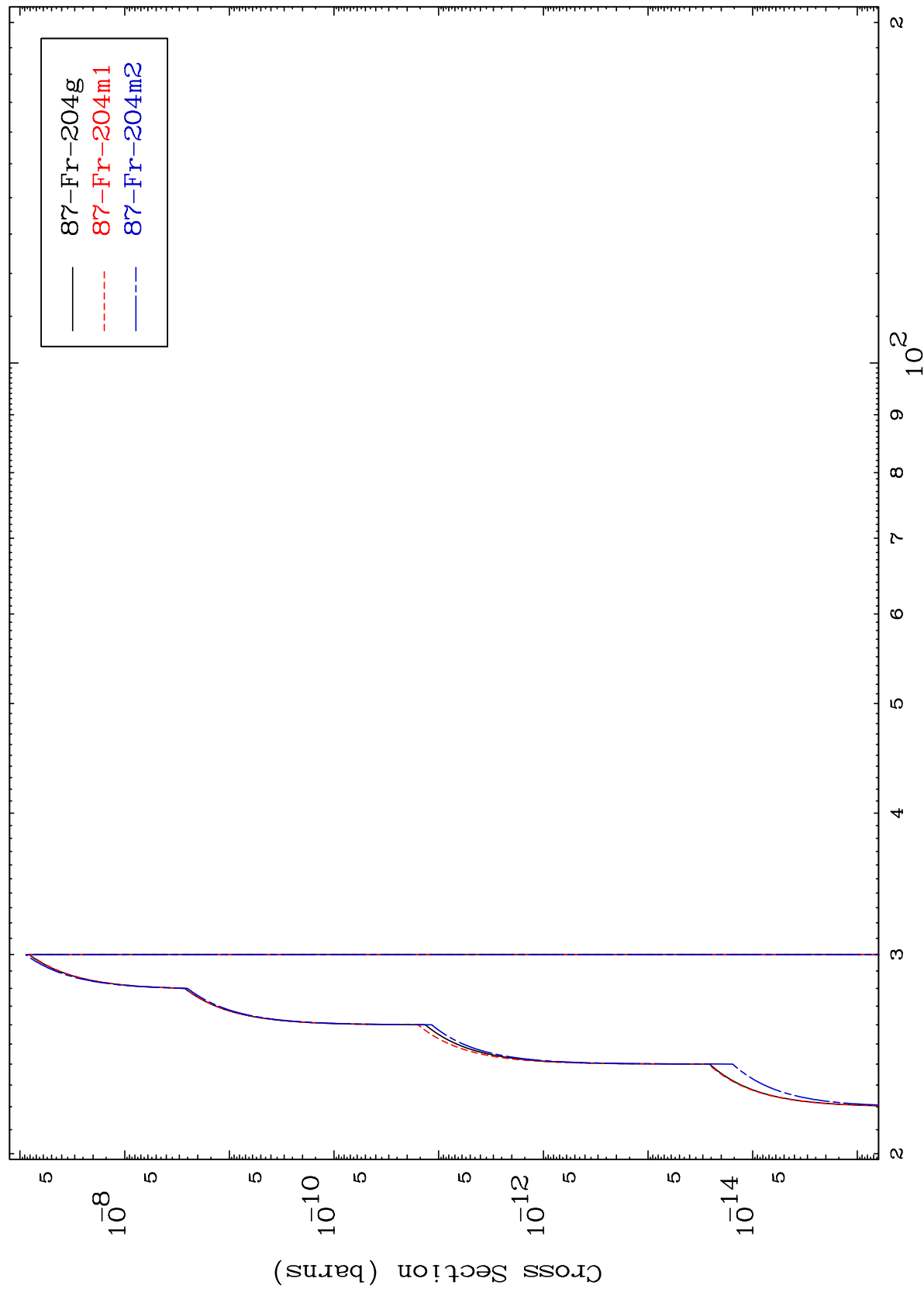
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(n,3n) p

87-Fr-206

Radionuclide Production Cross Section



21

Incident Energy (MeV)

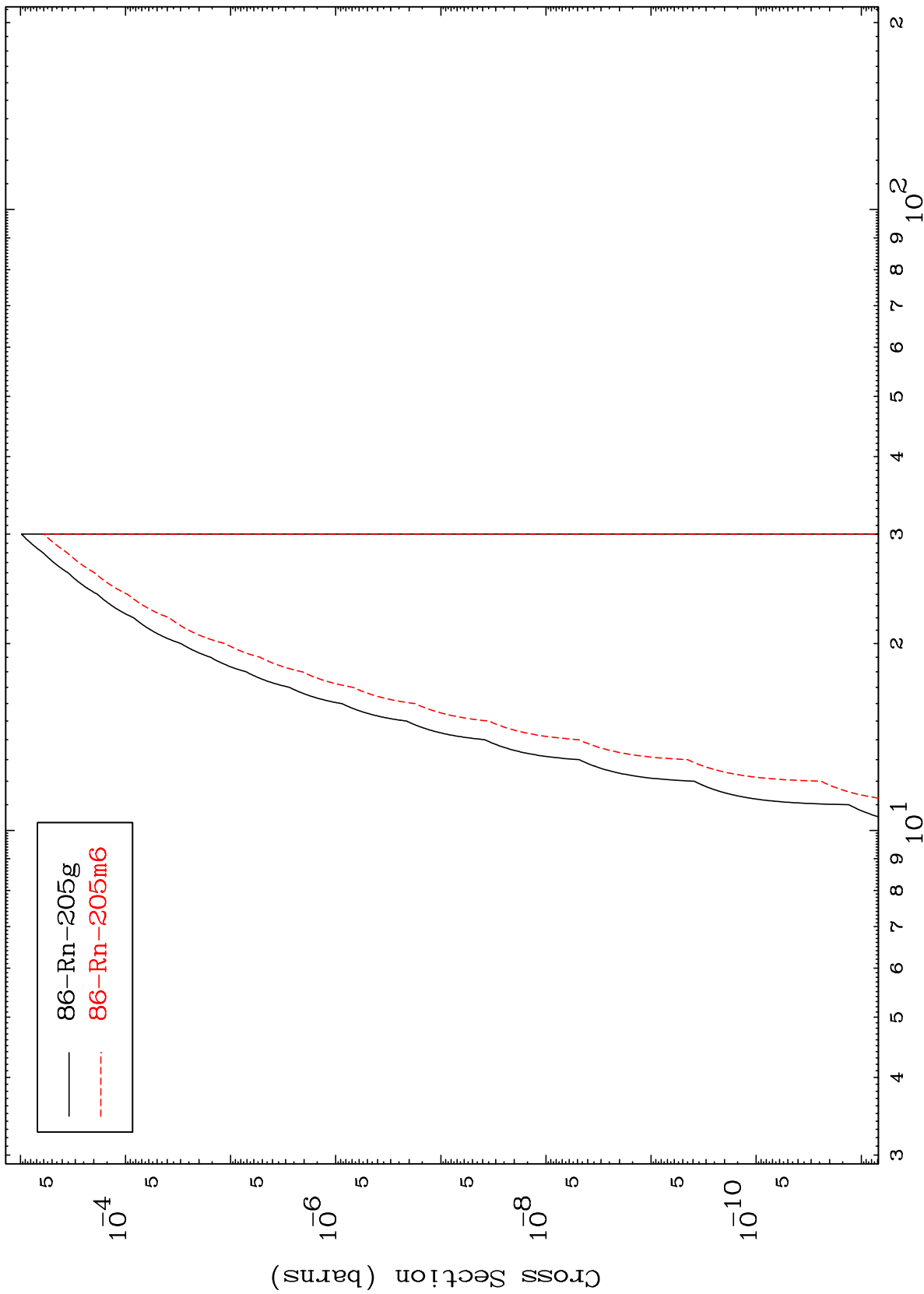
87-Fr-206

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(n,2n) p

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Radionuclide Production Cross Section



— 86-Rn-205g
- - - 86-Rn-205m6

Incident Energy (MeV)

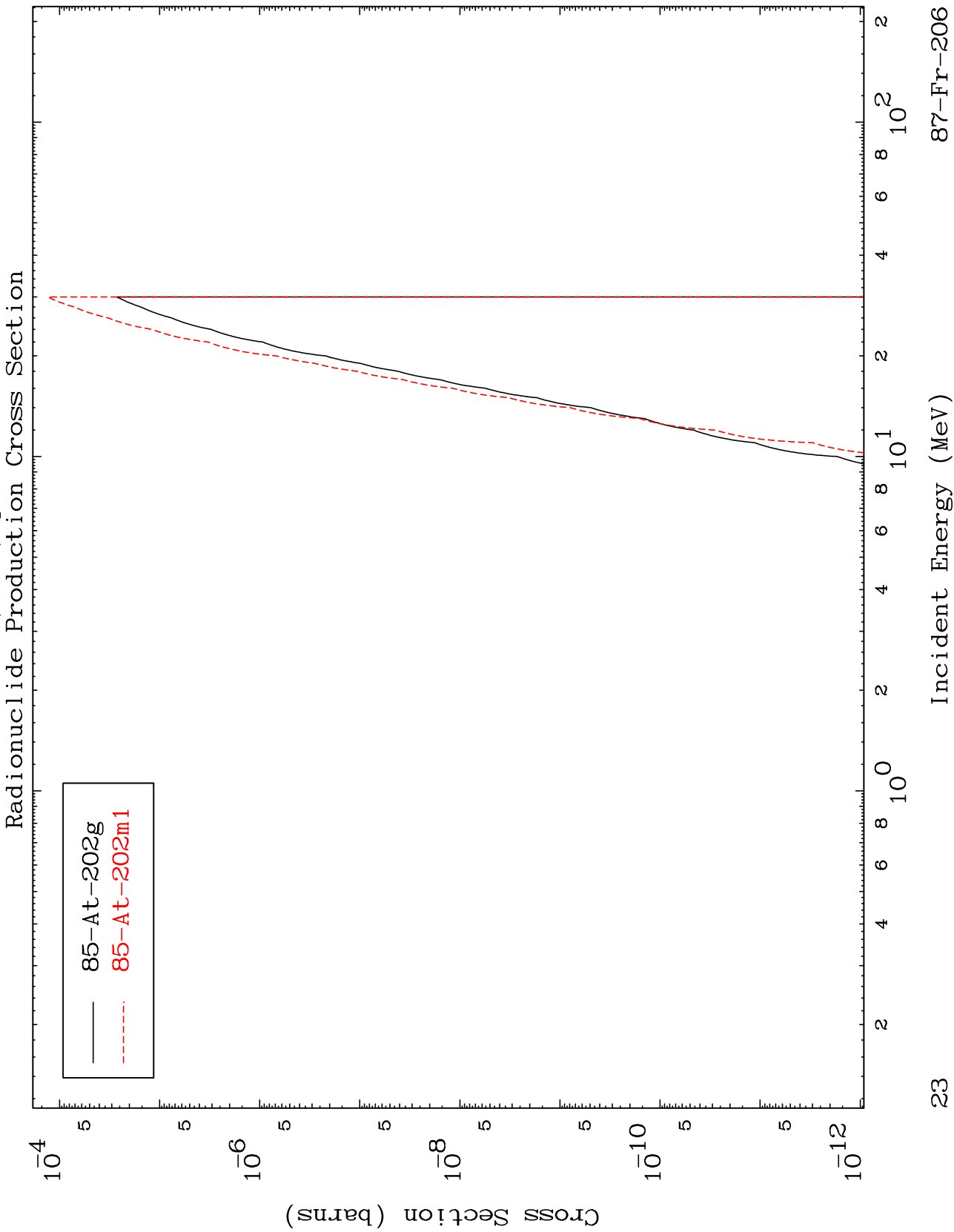
87-Fr-206

22

MAT 8707

(n,n') p α

87-Fr-206



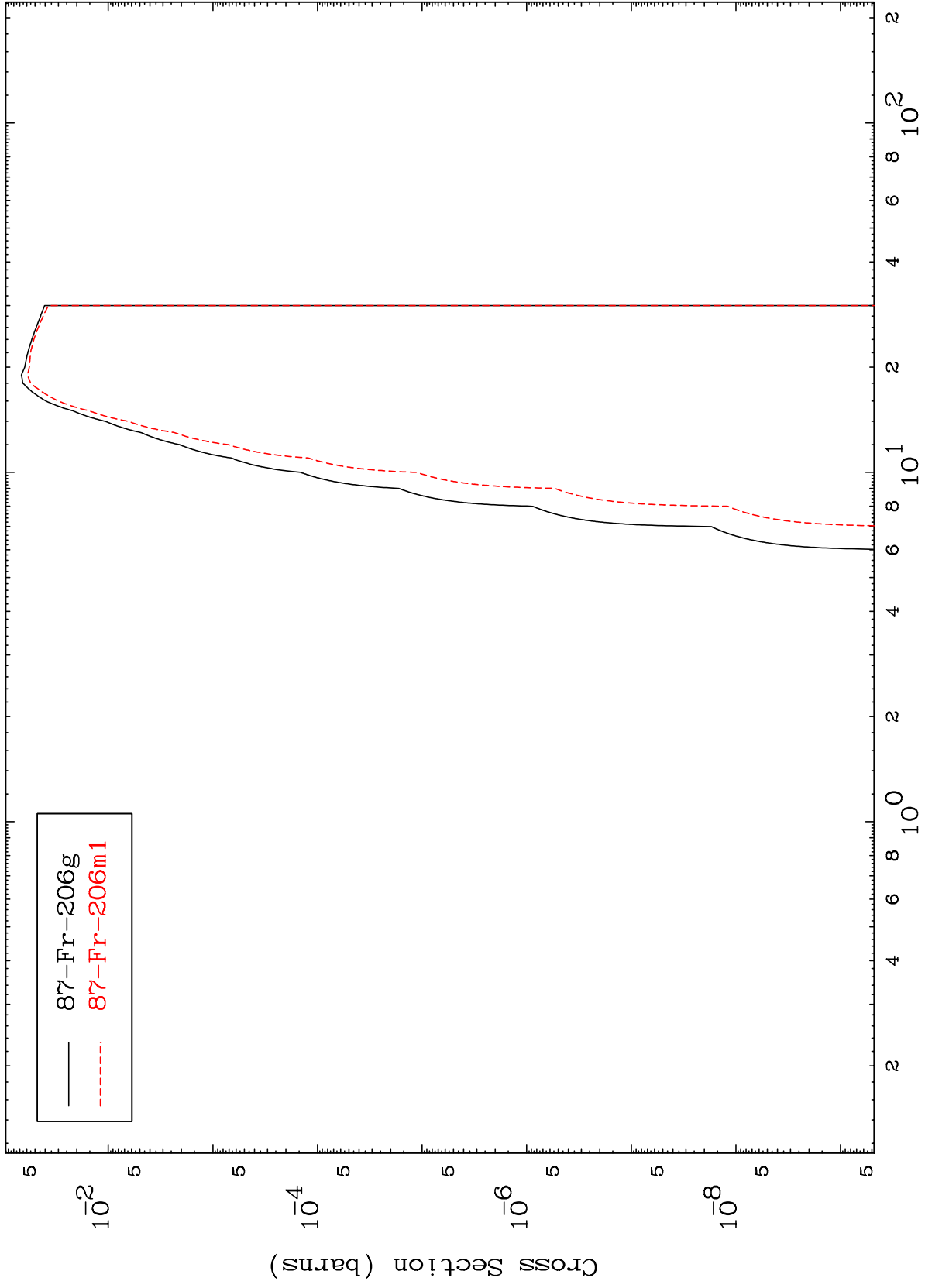
85-At-202g
85-At-202m1

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(n,d)

87-Fr-206

Radionuclide Production Cross Section

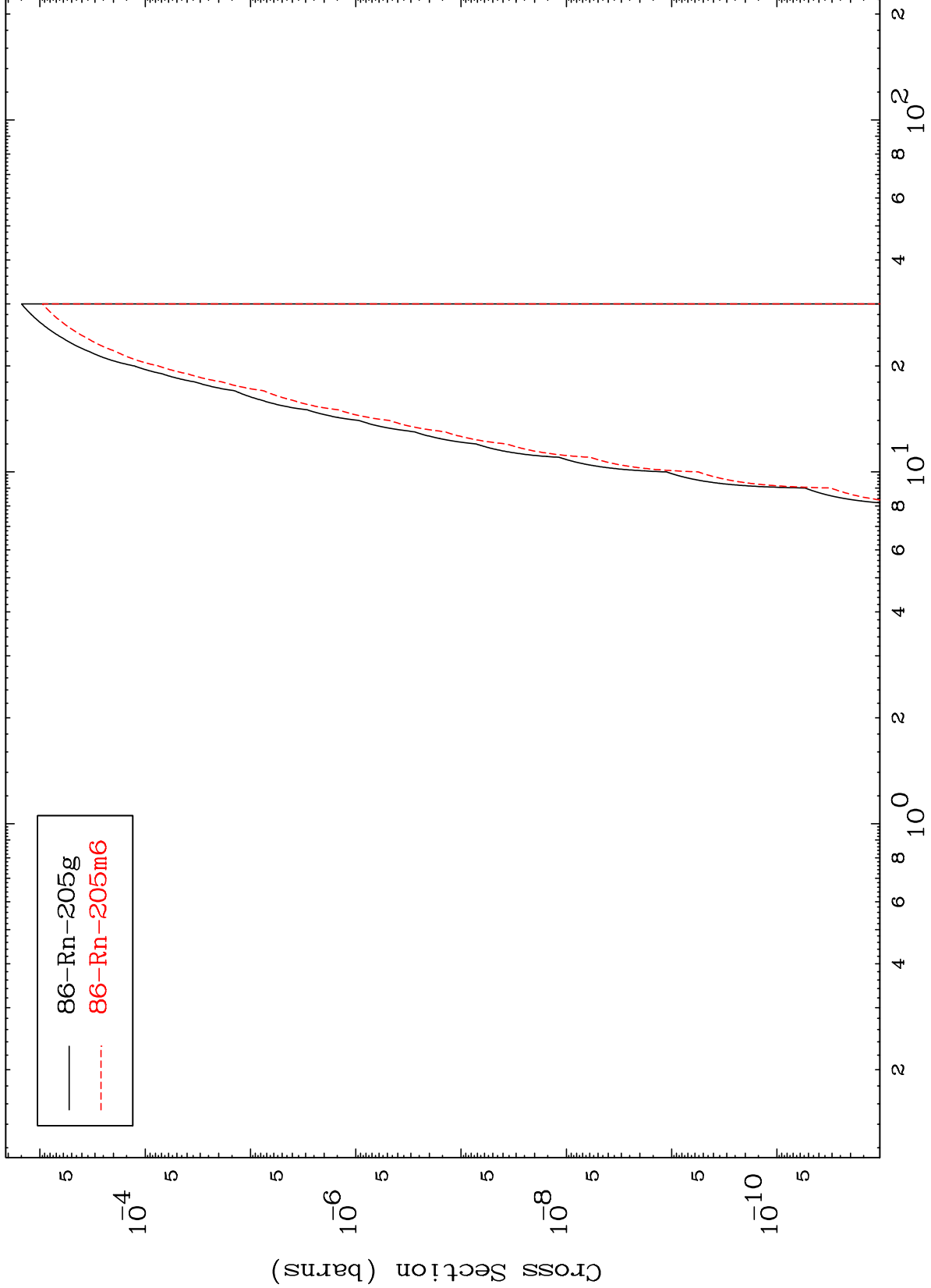


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(n,He-3)

87-Fr-206

Radionuclide Production Cross Section



25

Incident Energy (MeV)

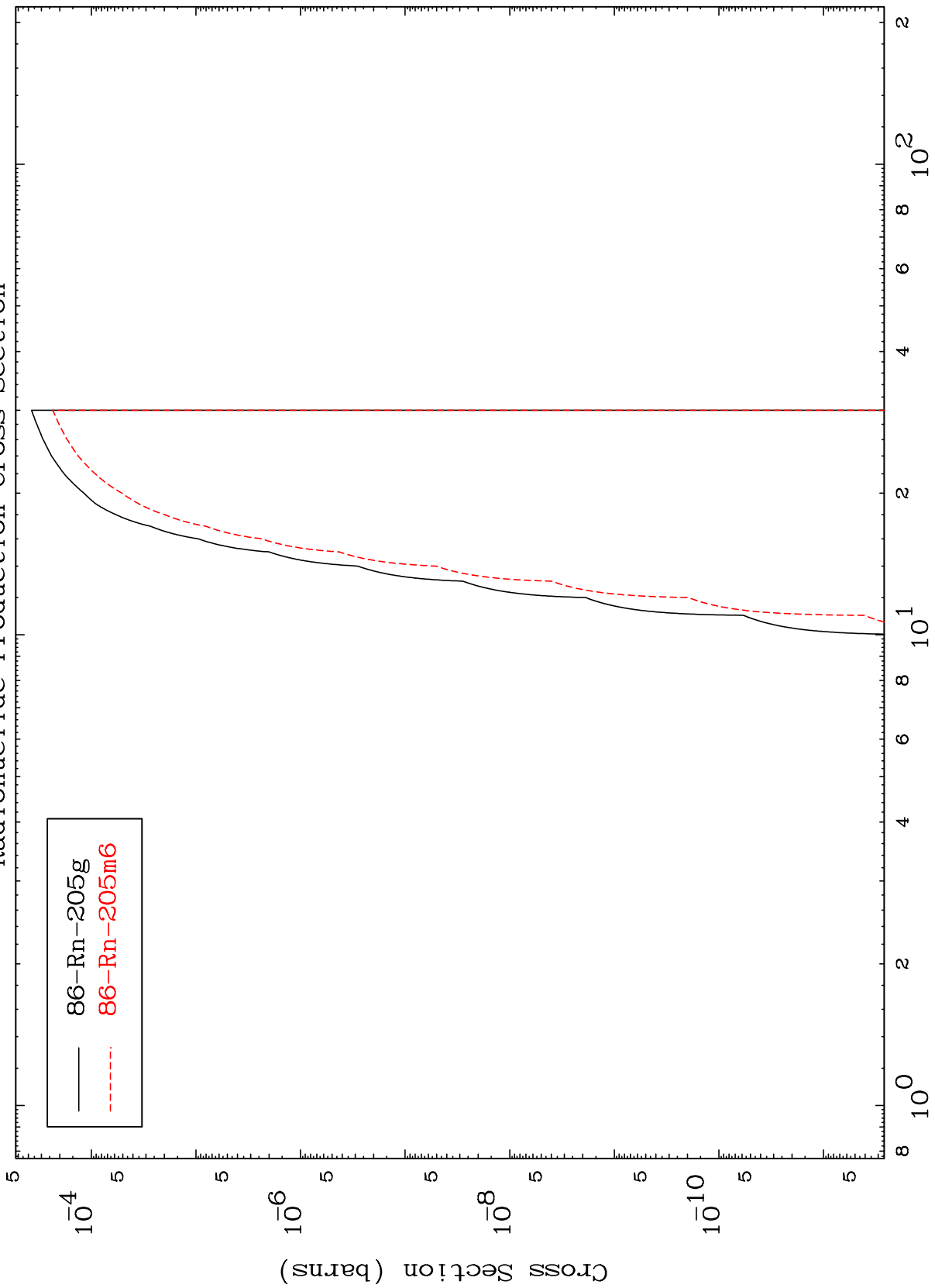
87-Fr-206

MAT 8707

(n,p) d

87-Fr-206

Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-206

26

MAT 8707

(n,d) α

87-Fr-206

Radionuclide Production Cross Section

