

Program EVALPLOT
(Version 2018-1)

by

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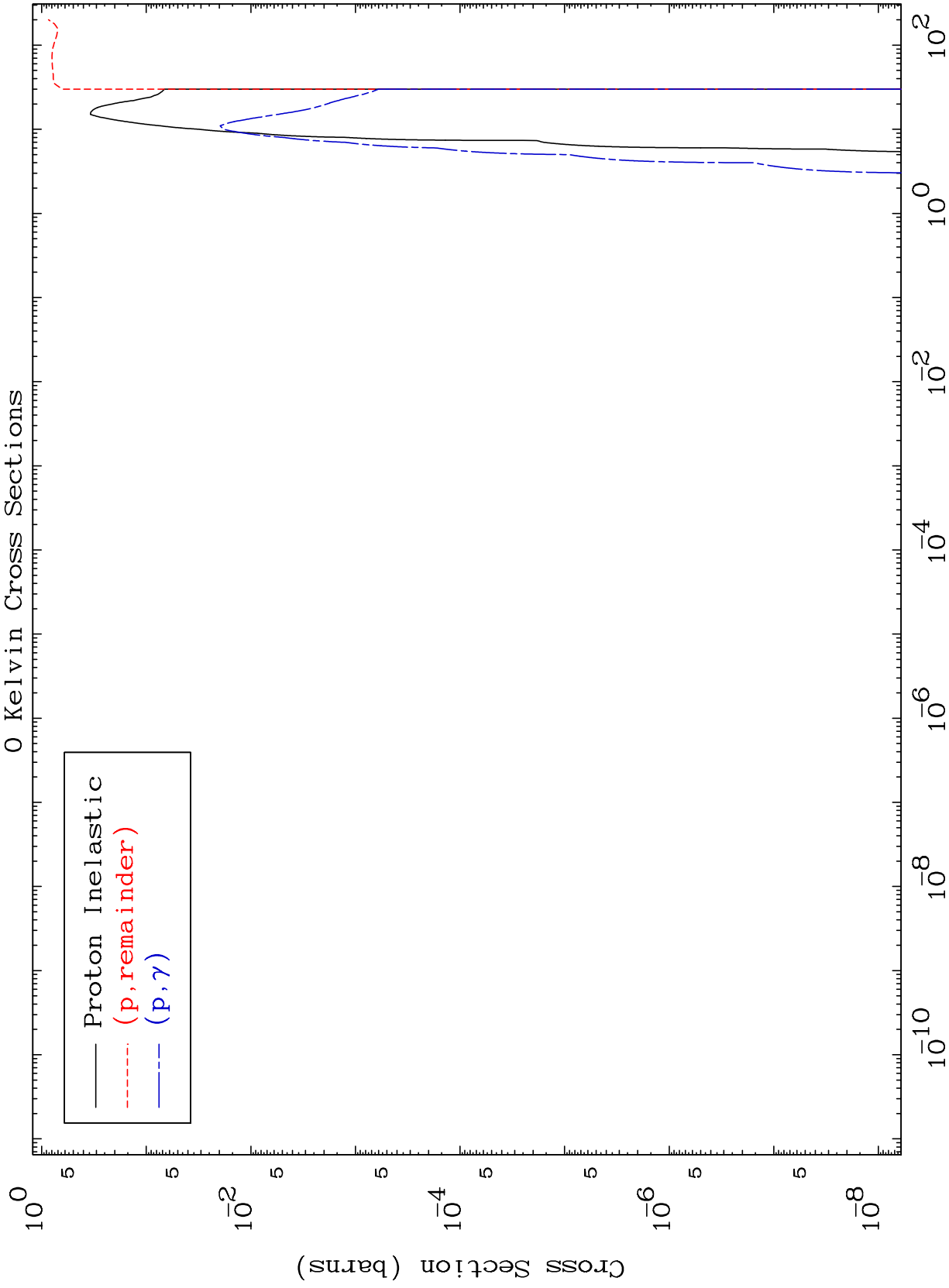
Press Mouse Button to Start

MAT 8708

Proton Major

87-Fr-206

0 Kelvin Cross Sections



1

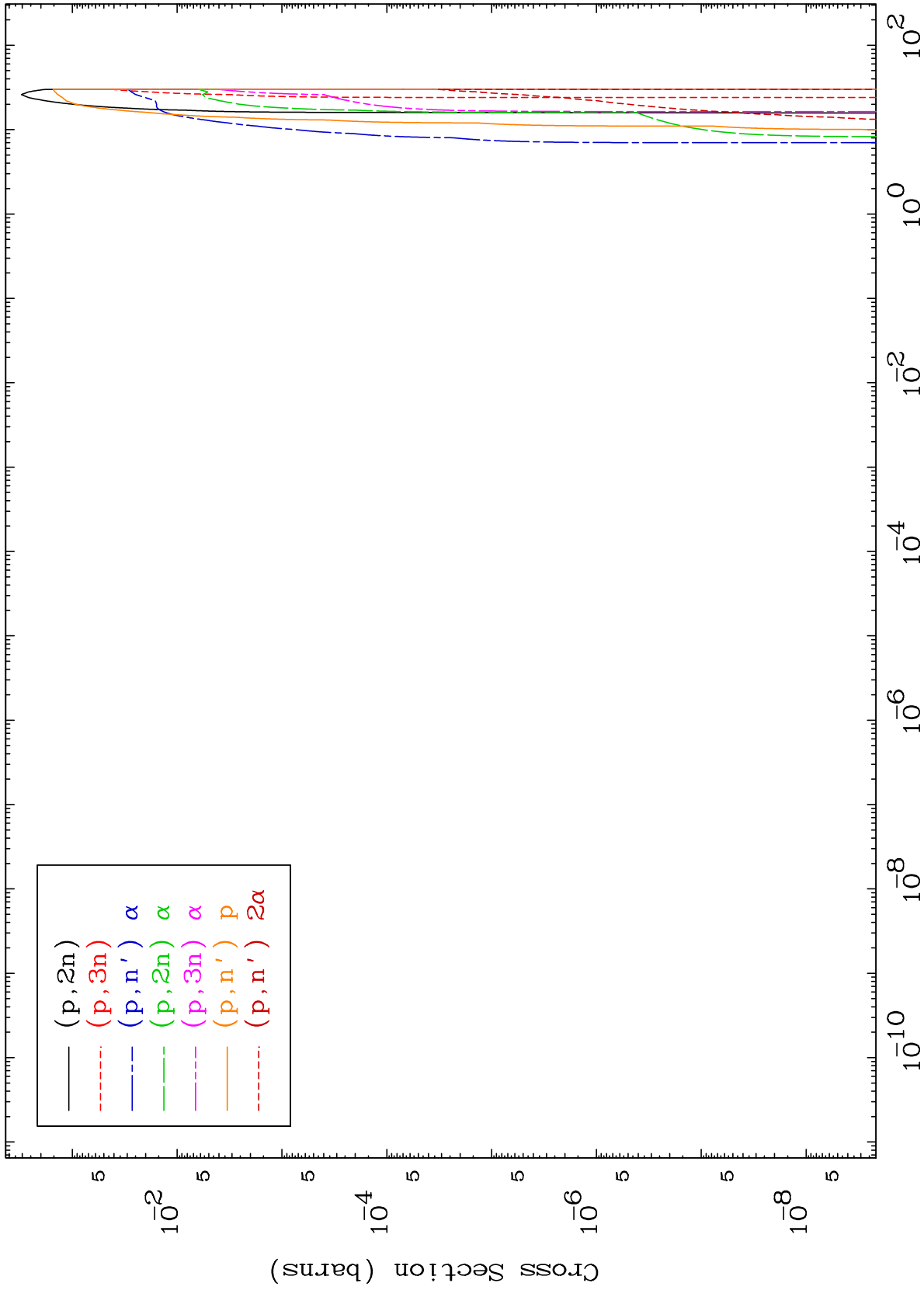
Incident Energy (MeV)

87-Fr-206

MAT 8708

Proton Neutron Production
0 Kelvin Cross Sections

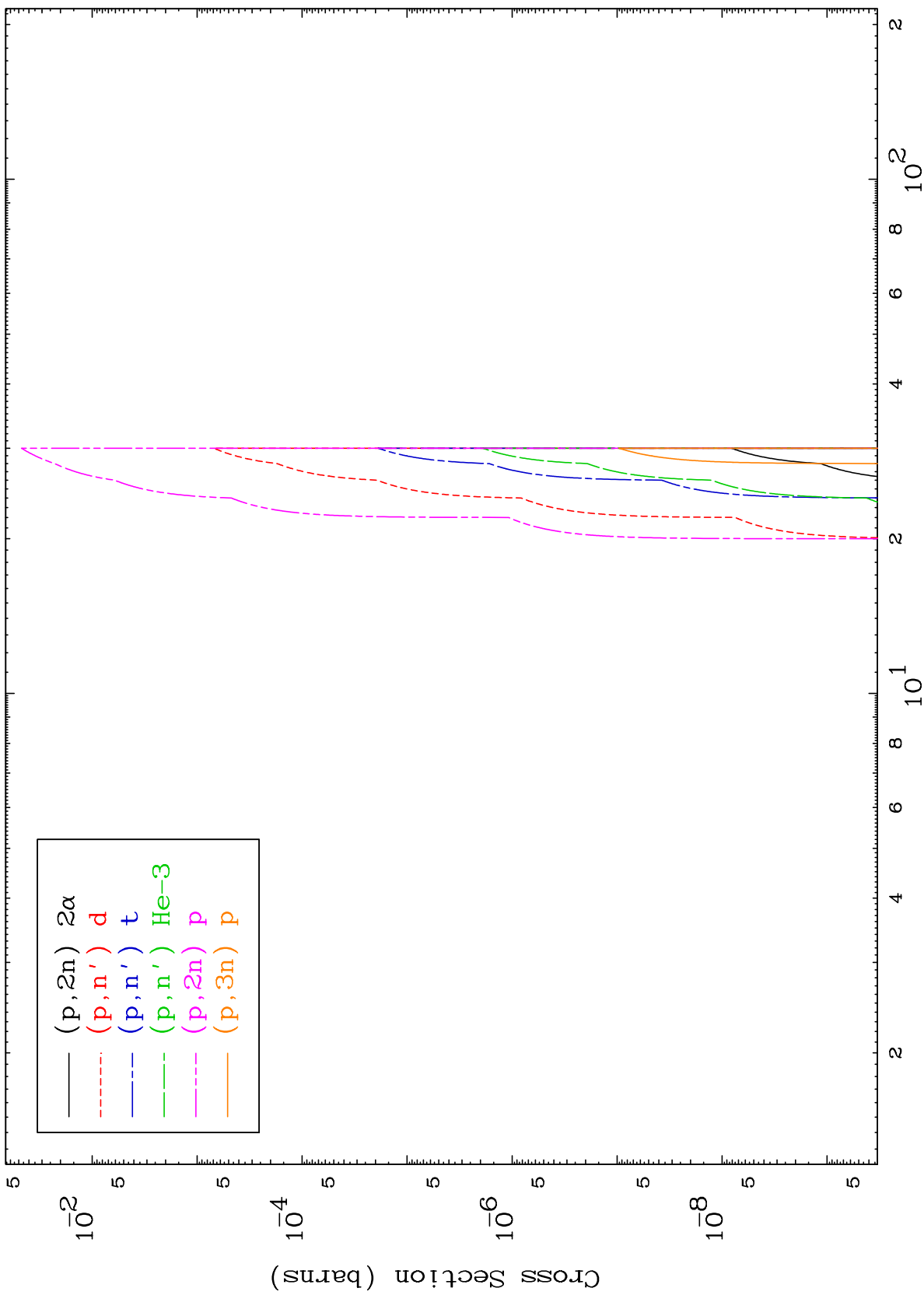
87-Fr-206

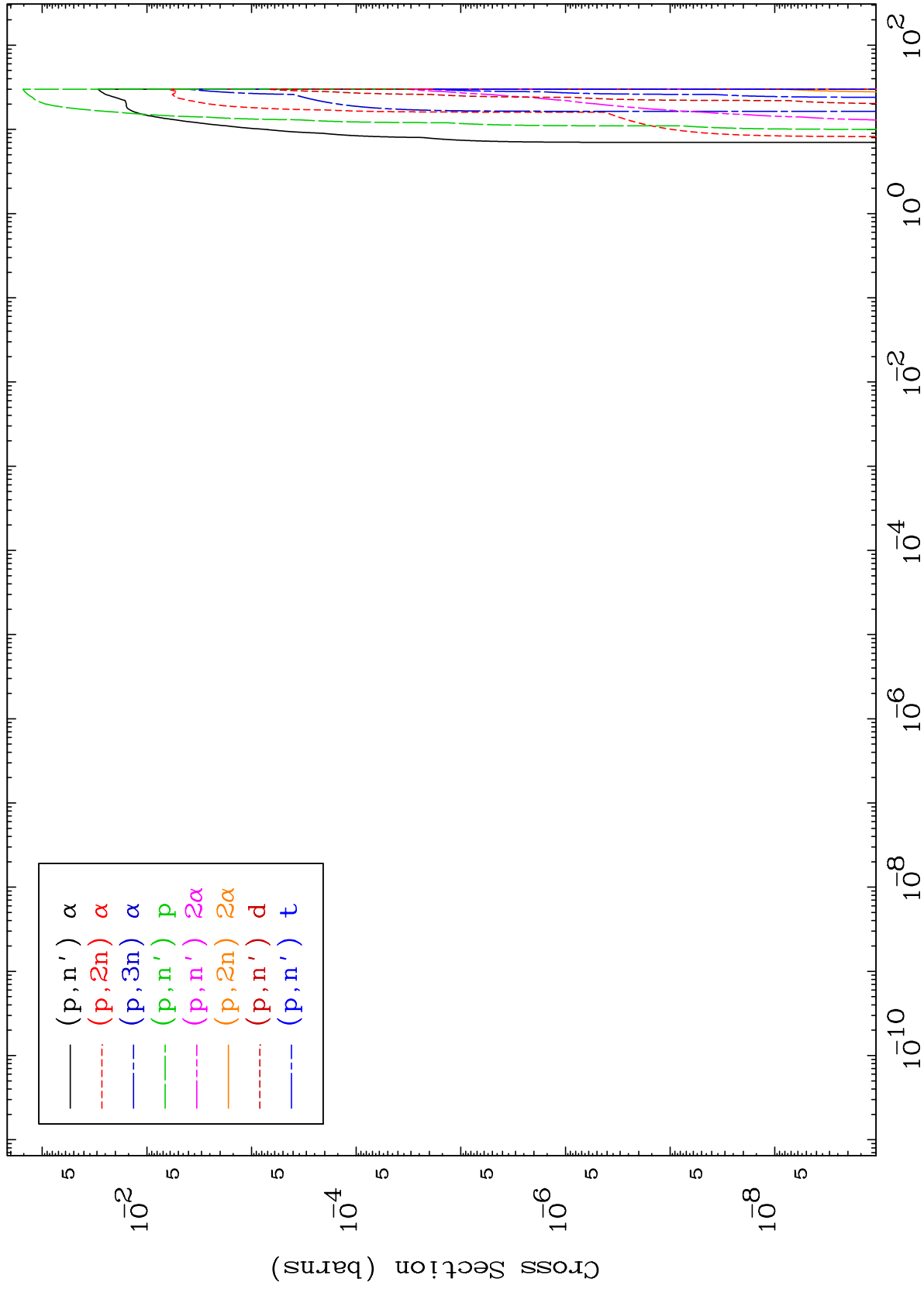


2

Incident Energy (MeV)

87-Fr-206

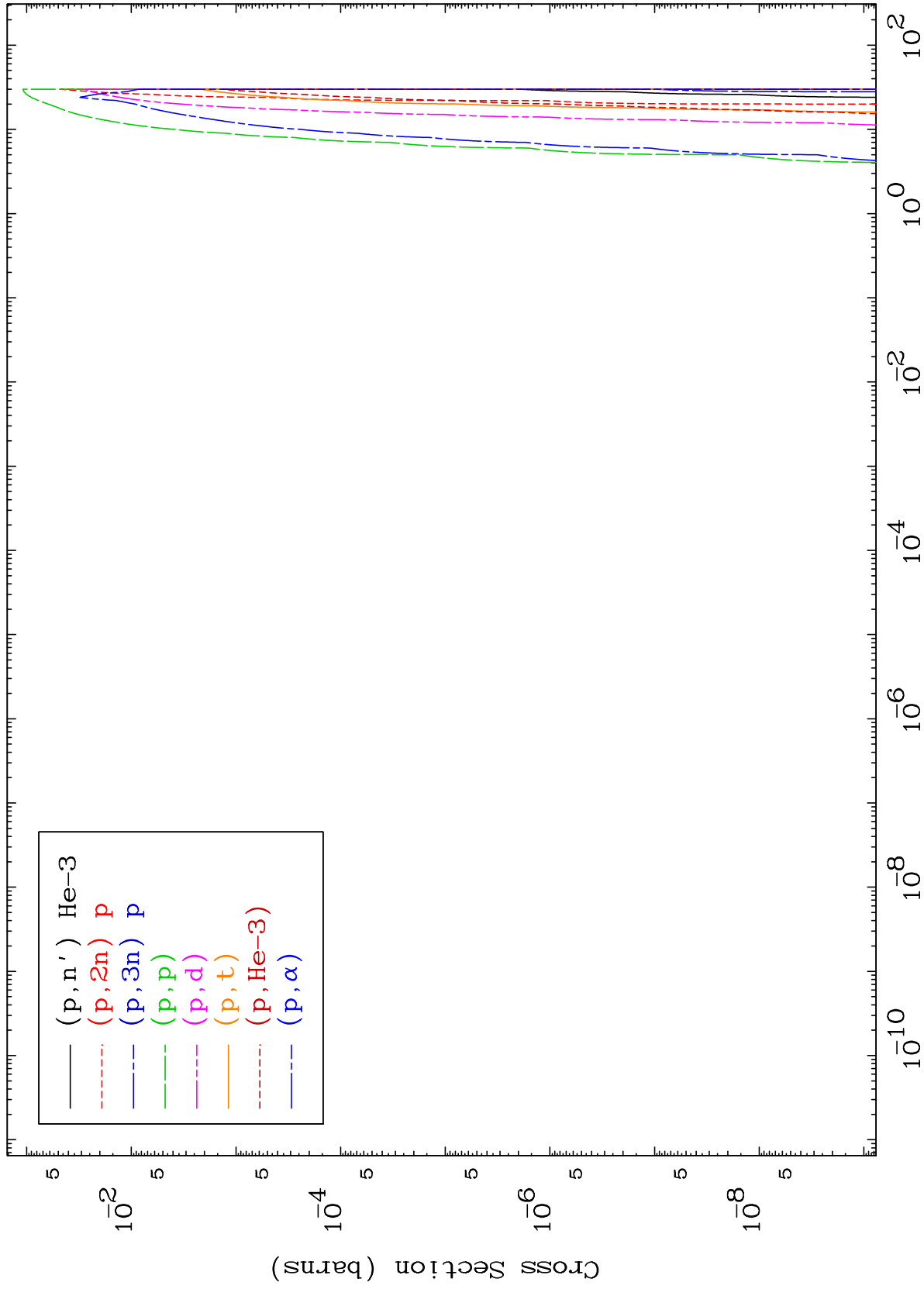




MAT 8708

Proton Charged Particle
0 Kelvin Cross Sections

87-Fr-206



5

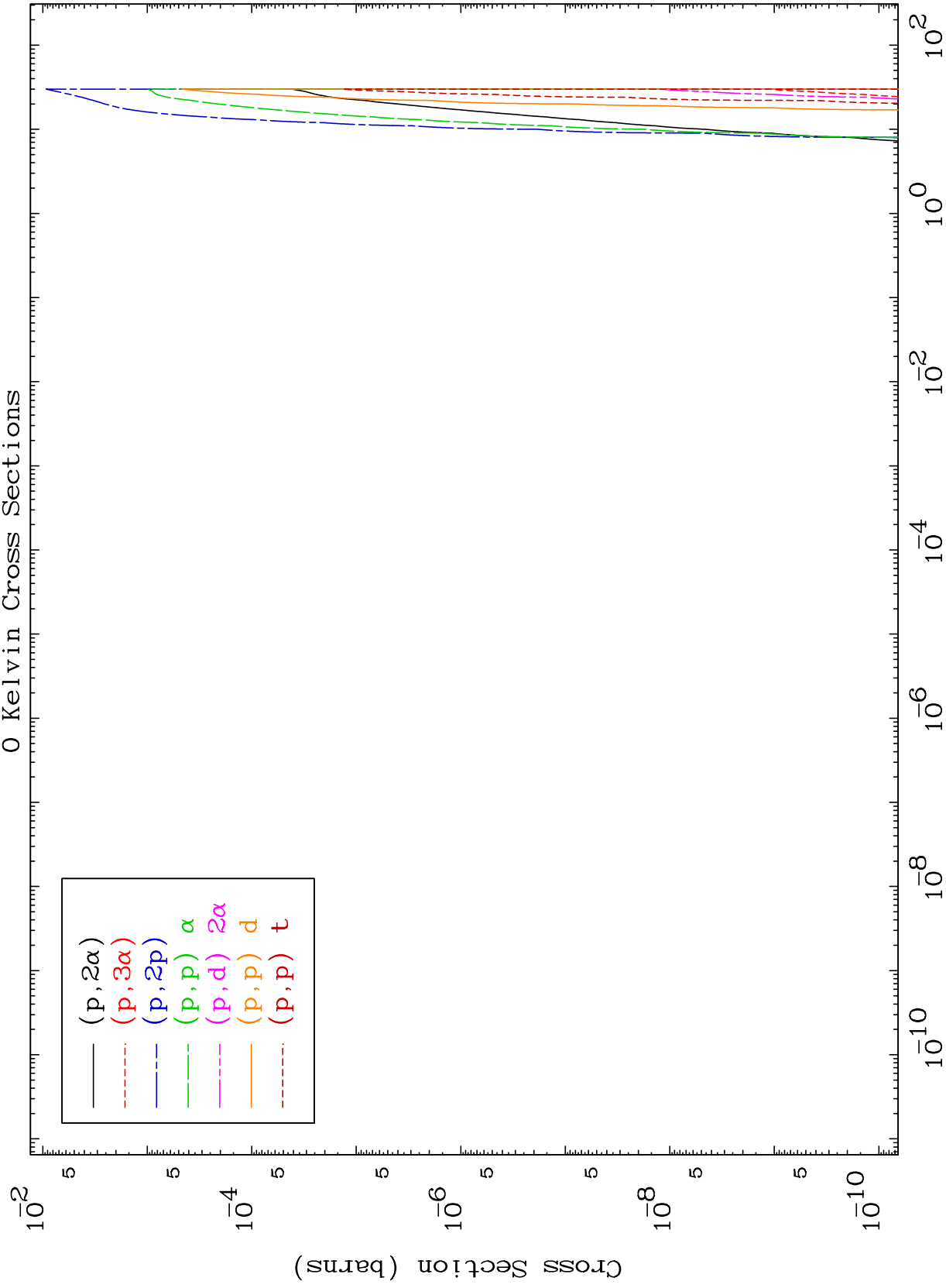
Incident Energy (MeV)

87-Fr-206

MAT 8708

Proton Charged Particle
0 Kelvin Cross Sections

87-Fr-206



6

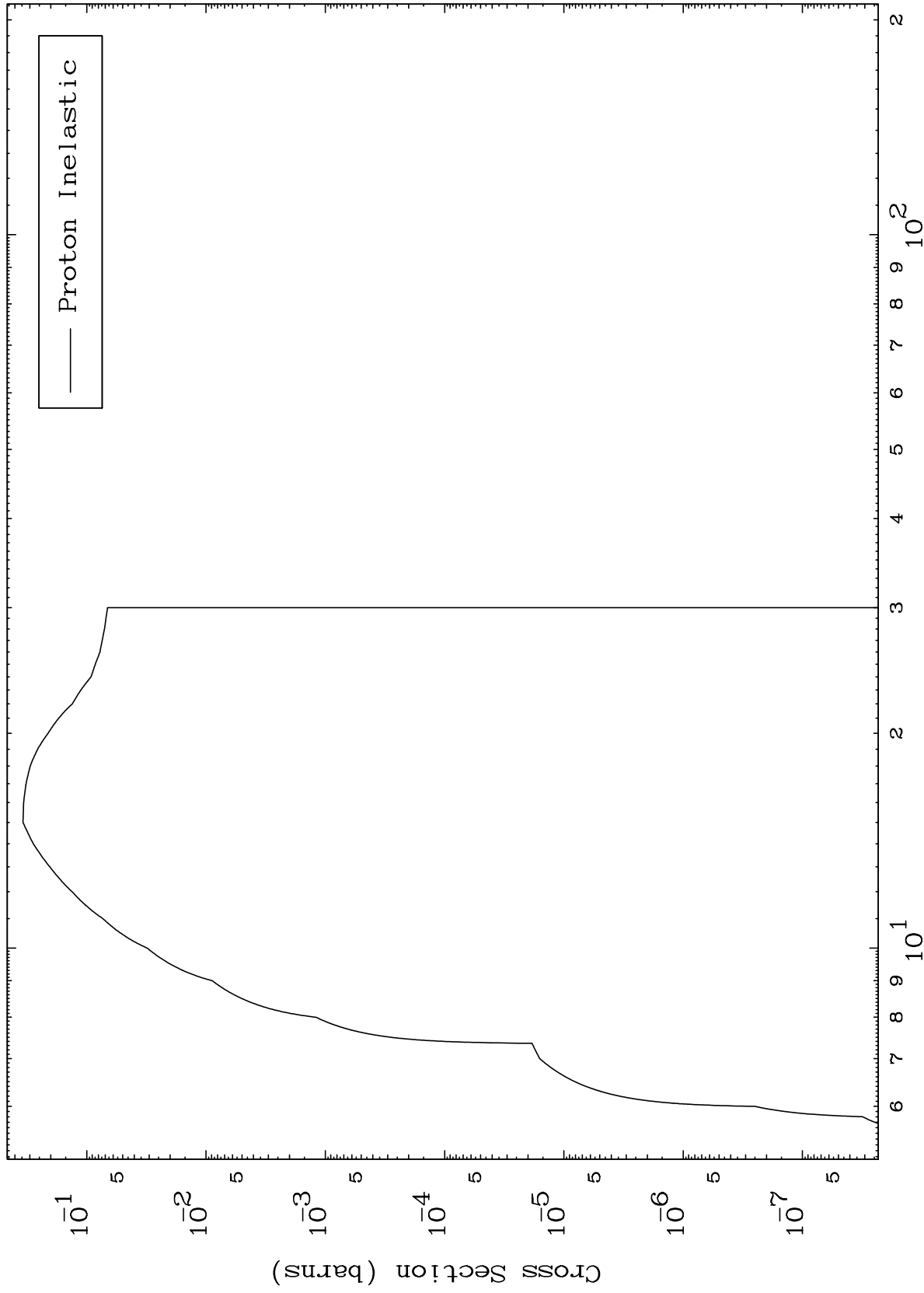
Incident Energy (MeV)

87-Fr-206

MAT 8708

87-Fr-206

(p,n') Level
0 Kelvin Cross Sections



7

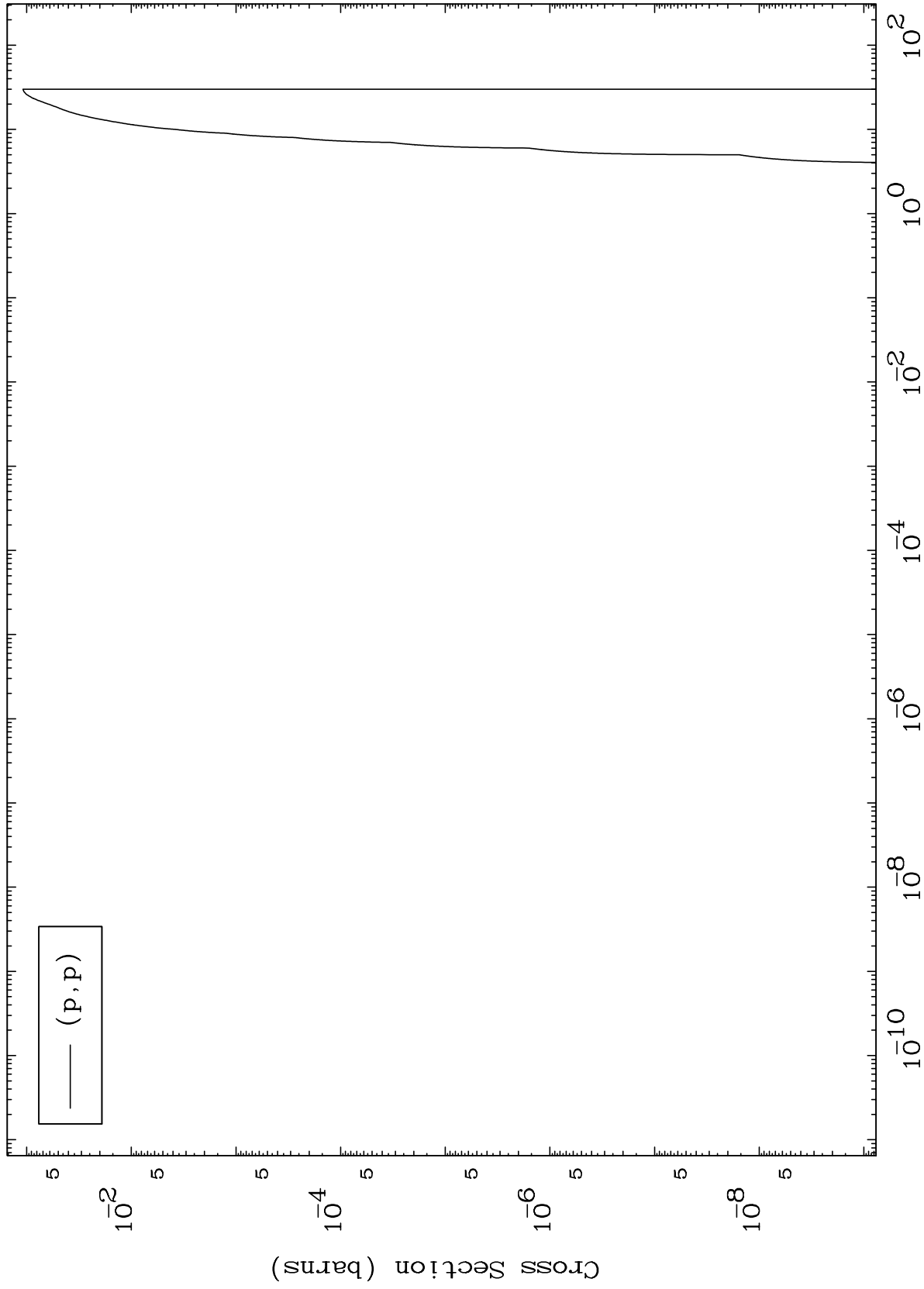
Incident Energy (MeV)

87-Fr-206

MAT 8708

(p,p) Levels
0 Kelvin Cross Sections

87-Fr-206



8

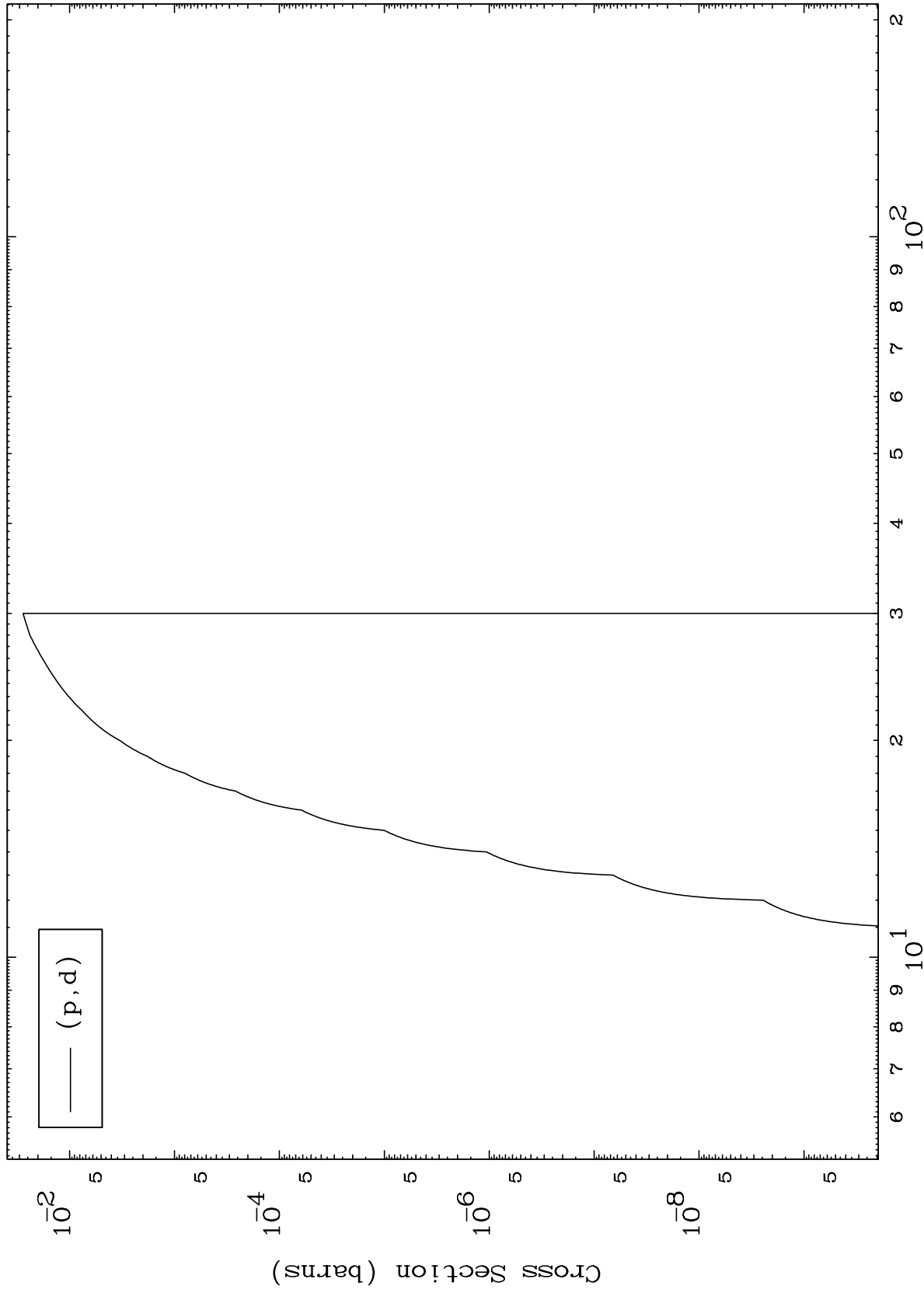
Incident Energy (MeV)

87-Fr-206

MAT 8708

87-Fr-206

(p,d) Levels
0 Kelvin Cross Sections



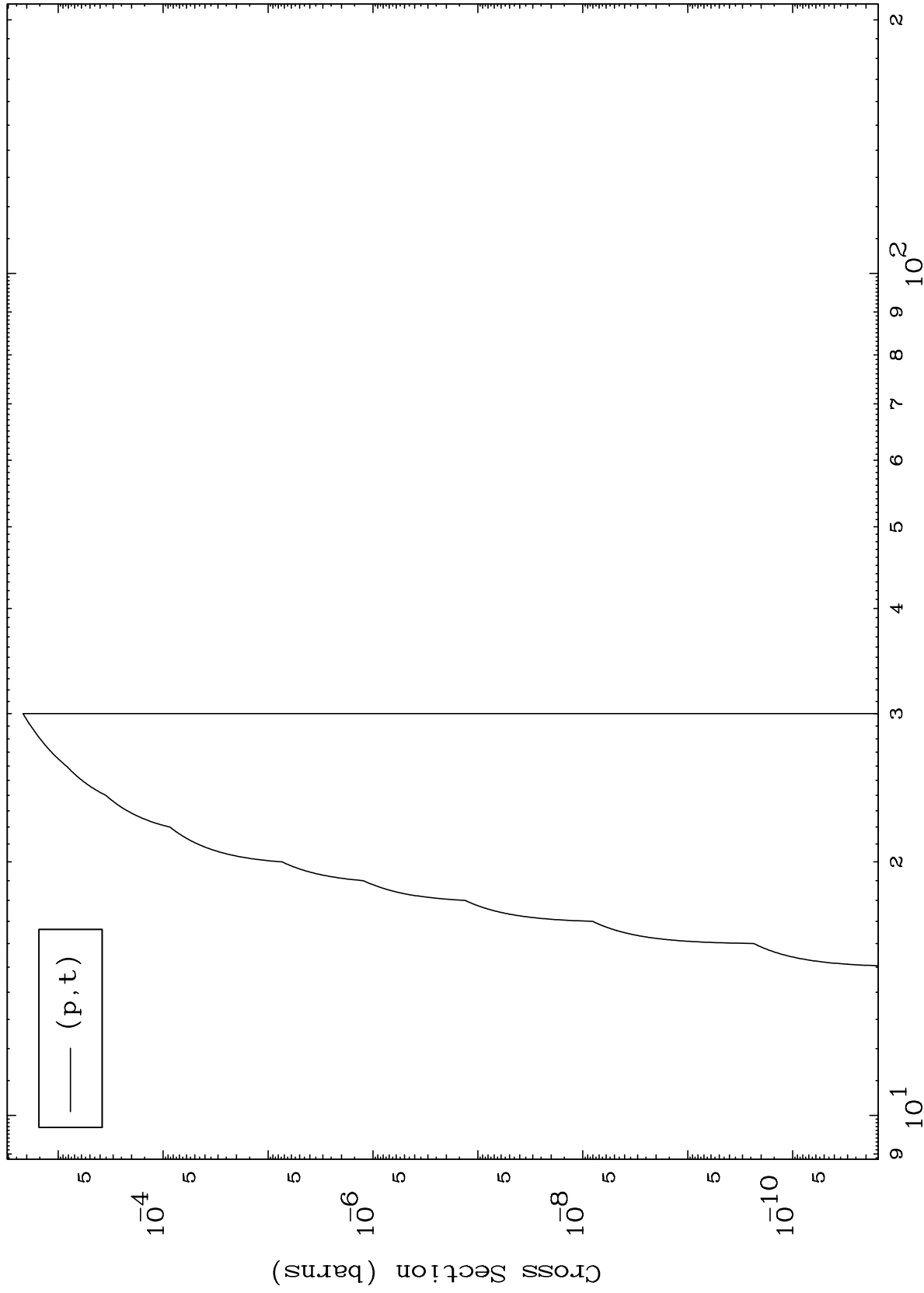
9

87-Fr-206

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87-Fr-206

(p,t) Levels
0 Kelvin Cross Sections



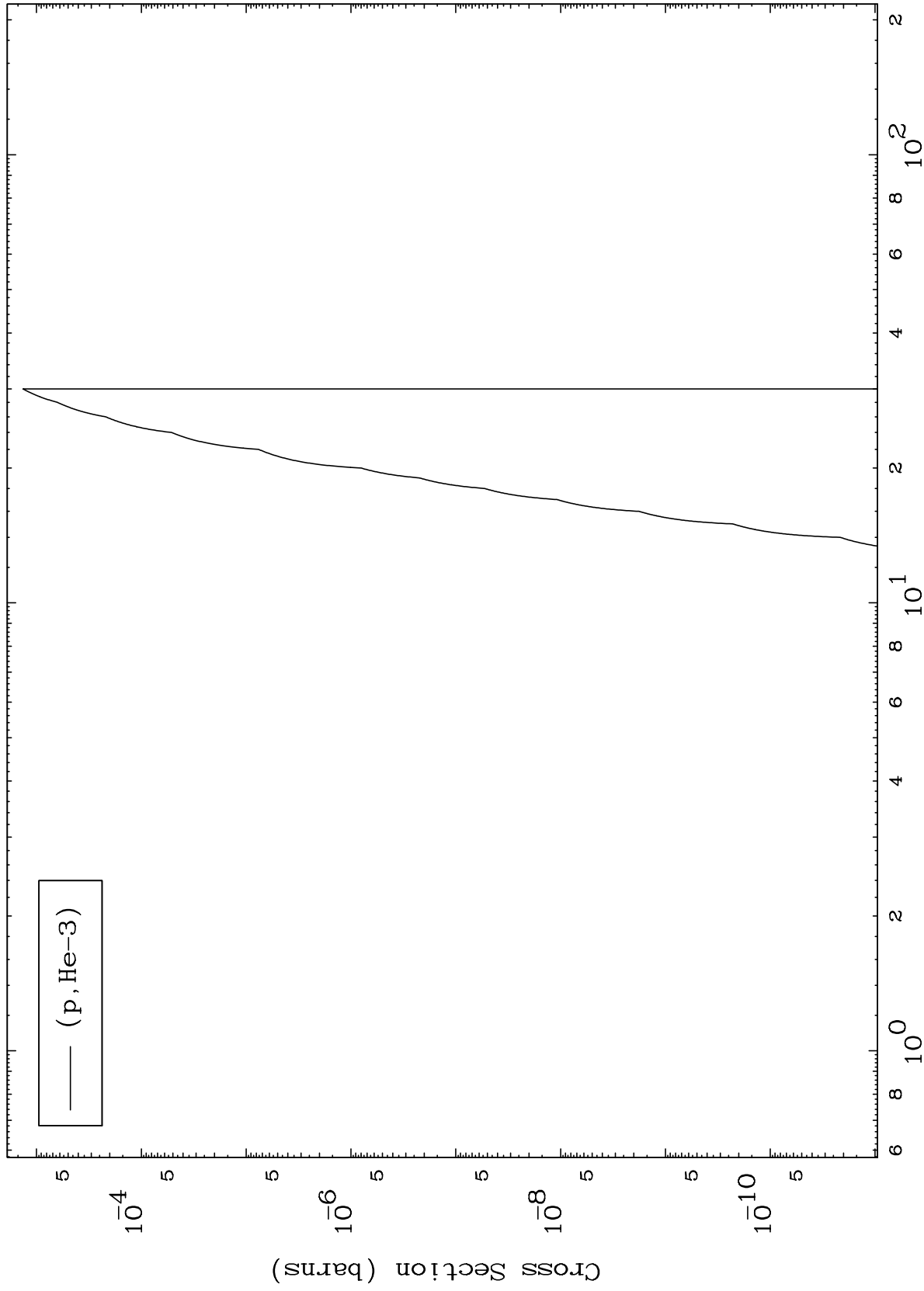
87-Fr-206

Incident Energy (MeV)

MAT 8708

87-Fr-206

(p,He3) Levels
0 Kelvin Cross Sections



11

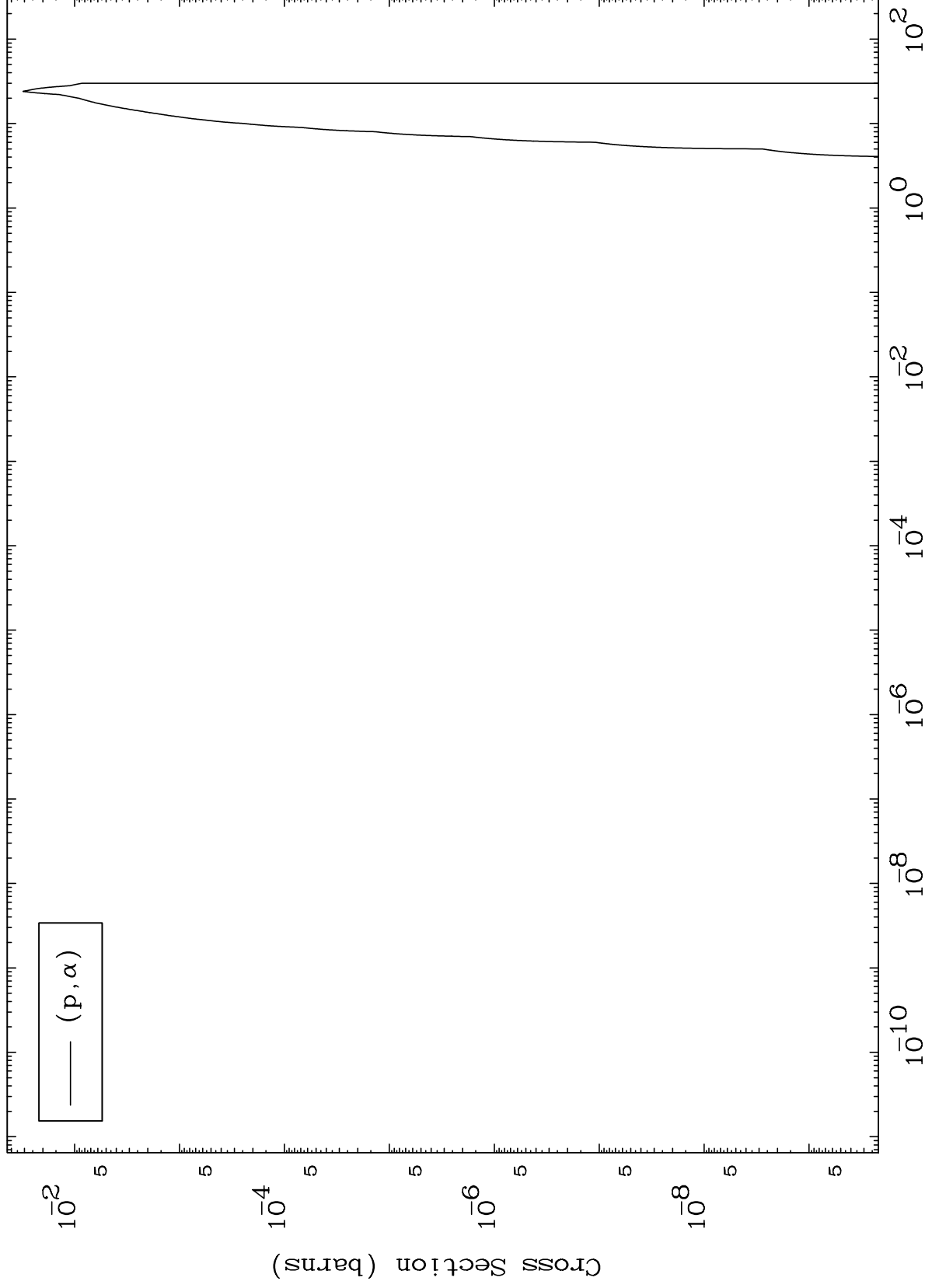
Incident Energy (MeV)

87-Fr-206

MAT 8708

(p, α) Levels
0 Kelvin Cross Sections

87-Fr-206



12

Incident Energy (MeV)

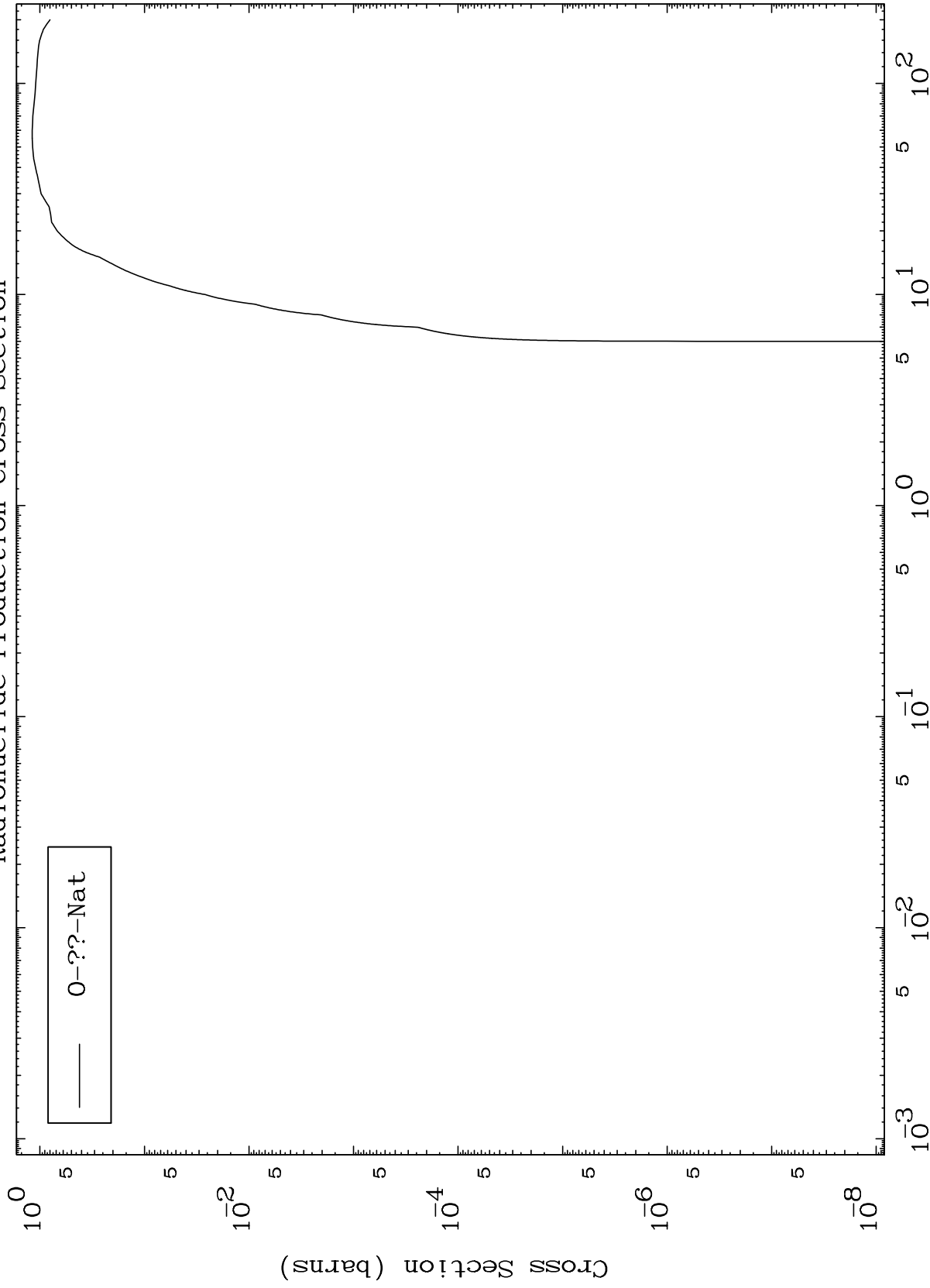
87-Fr-206

MAT 8708

Proton Fission

87-Fr-206

Radionuclide Production Cross Section



0-??-Nat

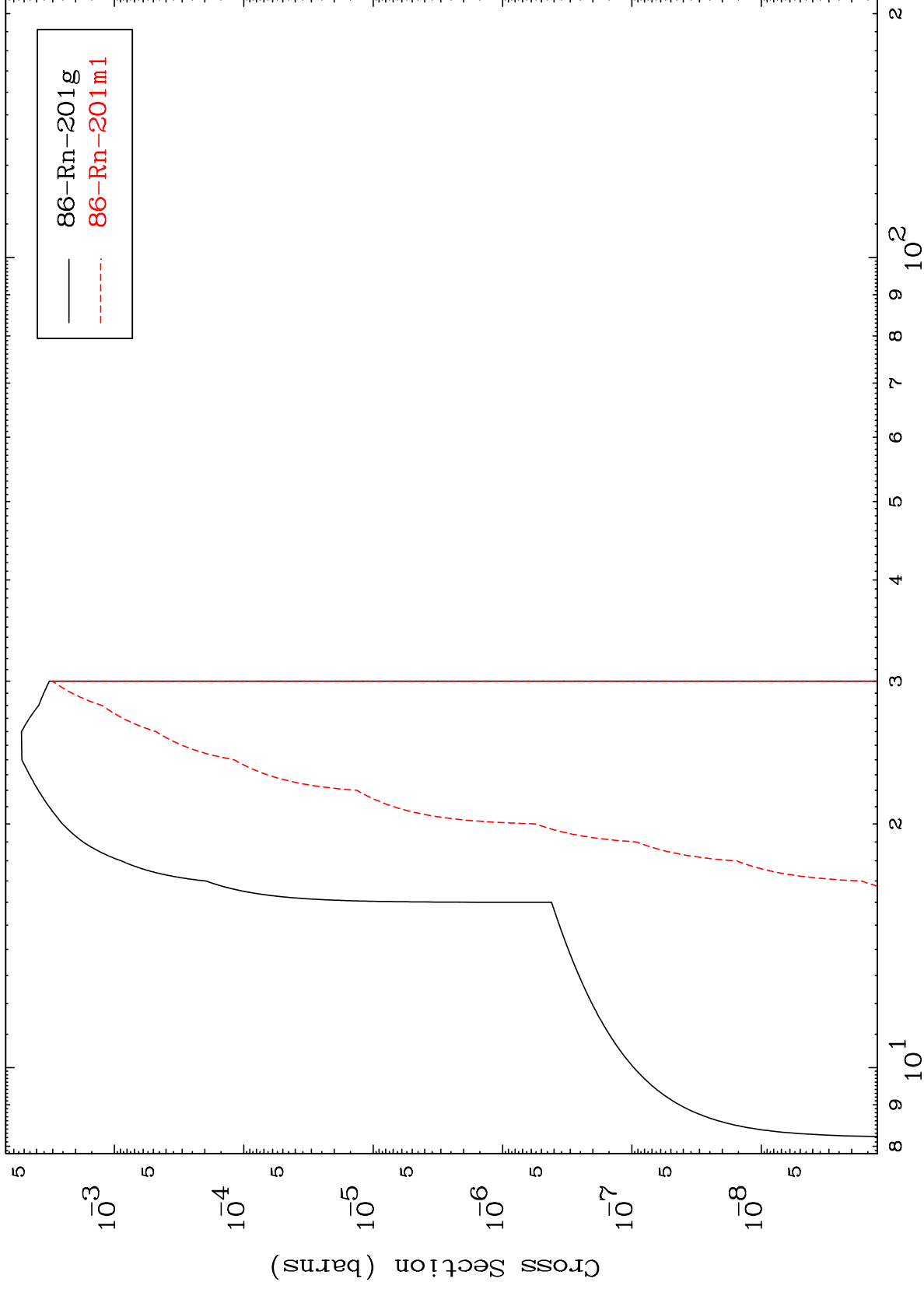
Incident Energy (MeV)

87-Fr-206

MAT 8708

87-Fr-206

(p,2n) α
Radionuclide Production Cross Section



14

Incident Energy (MeV)

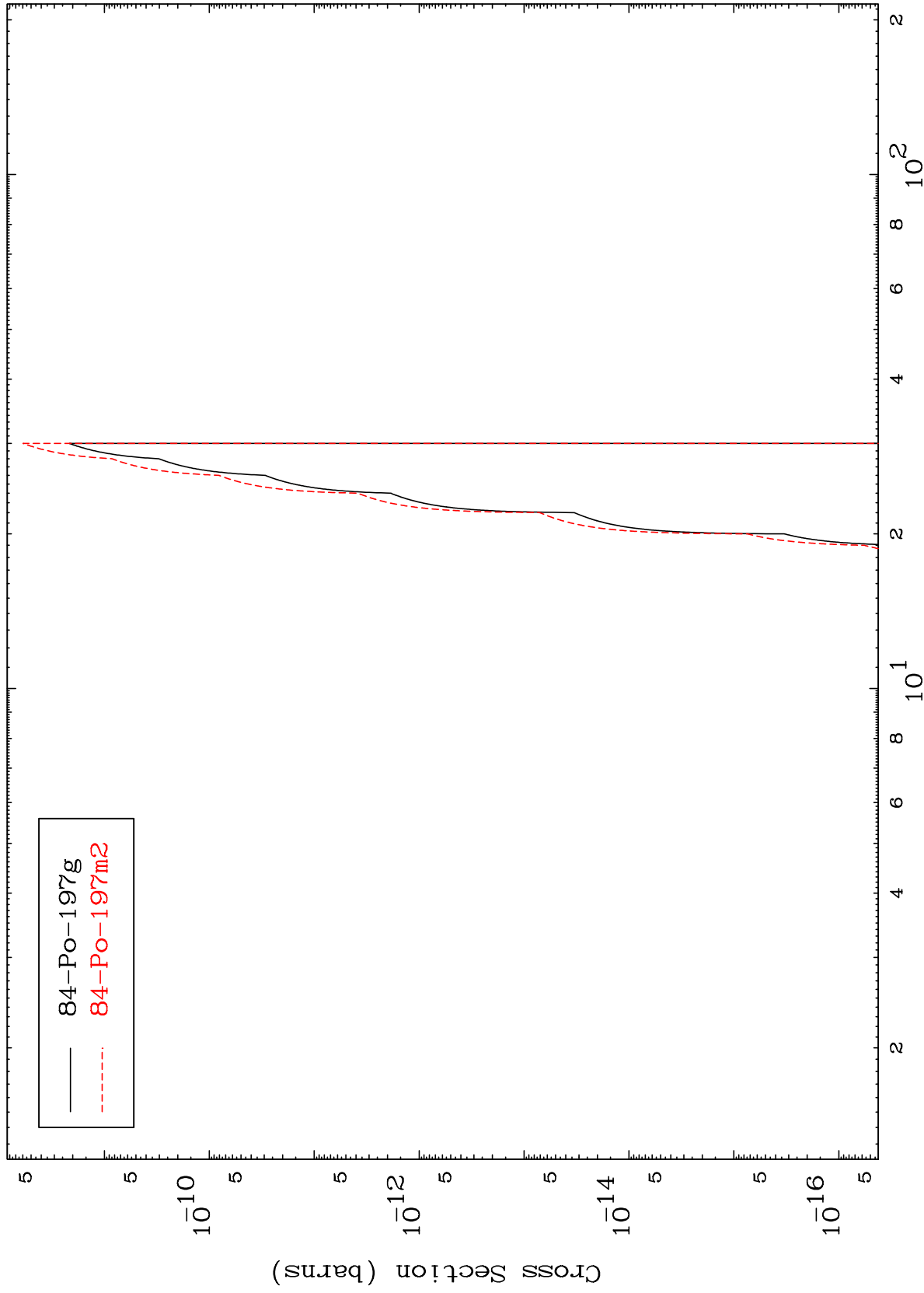
87-Fr-206

MAT 8708

(p,2n) 2α

87-Fr-206

Radionuclide Production Cross Section



15

Incident Energy (MeV)

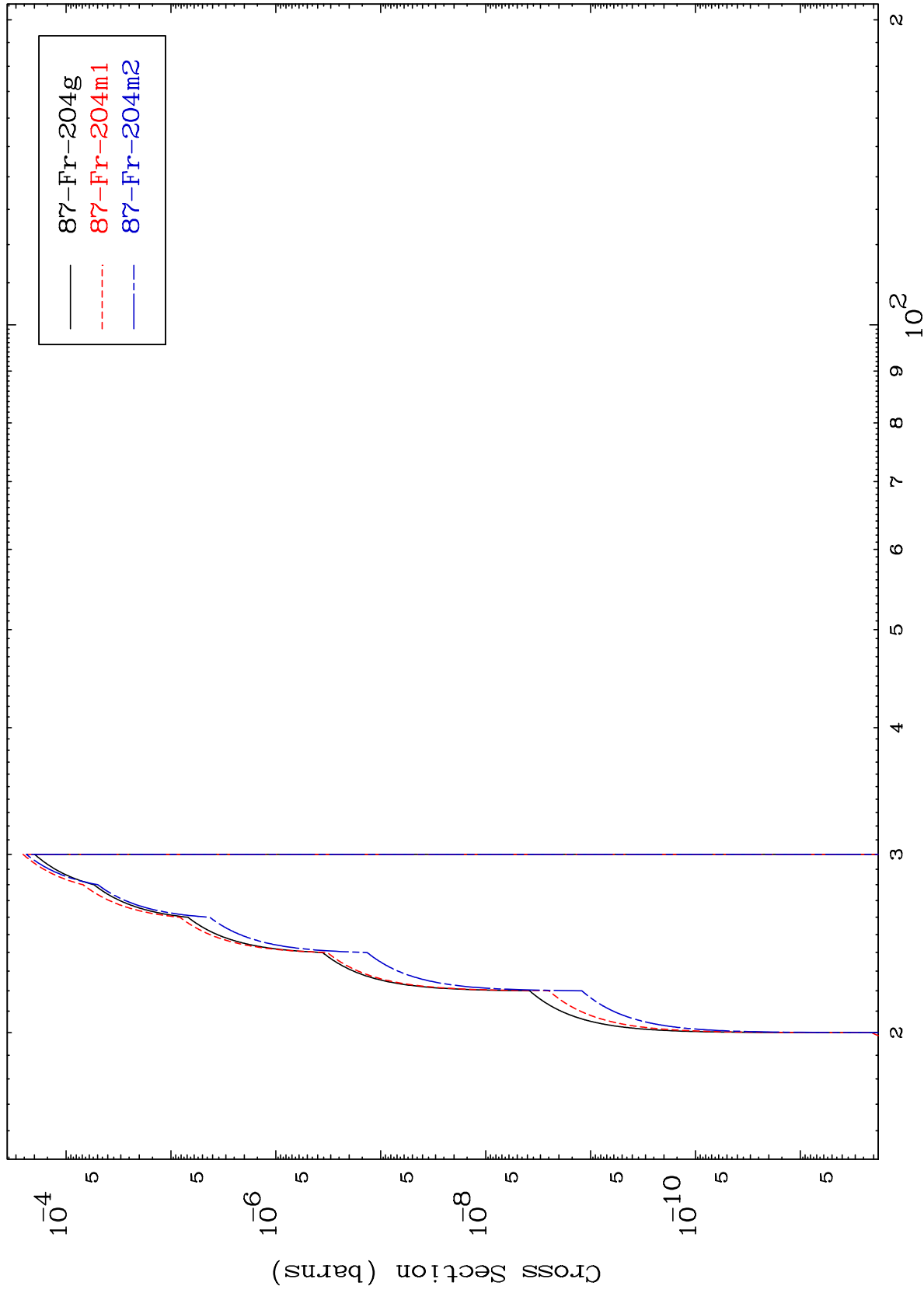
87-Fr-206

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(p,n') d

87-Fr-206

Radionuclide Production Cross Section



16

Incident Energy (MeV)

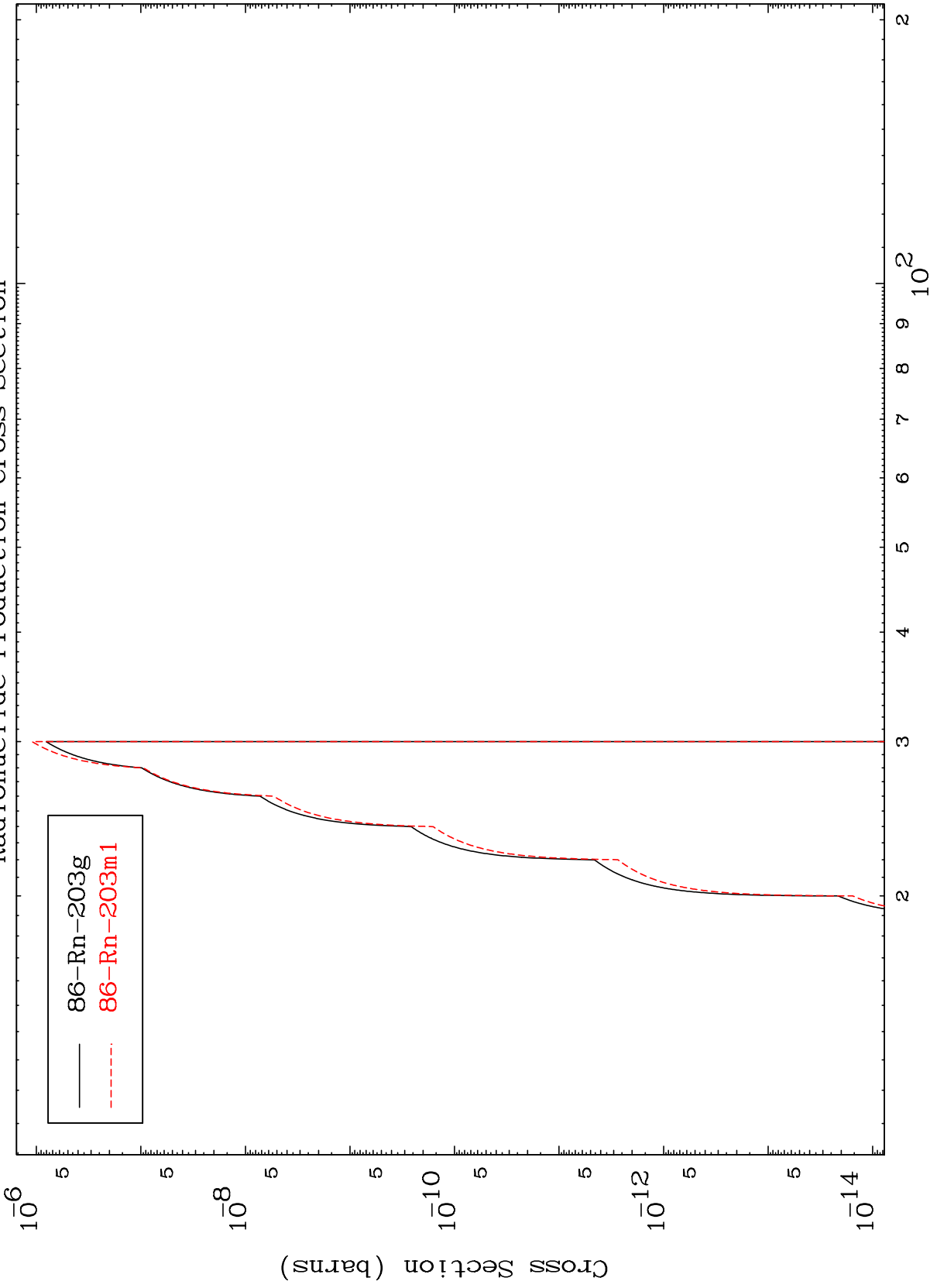
87-Fr-206

MAT 8708

(p,n') He-3

87-Fr-206

Radionuclide Production Cross Section

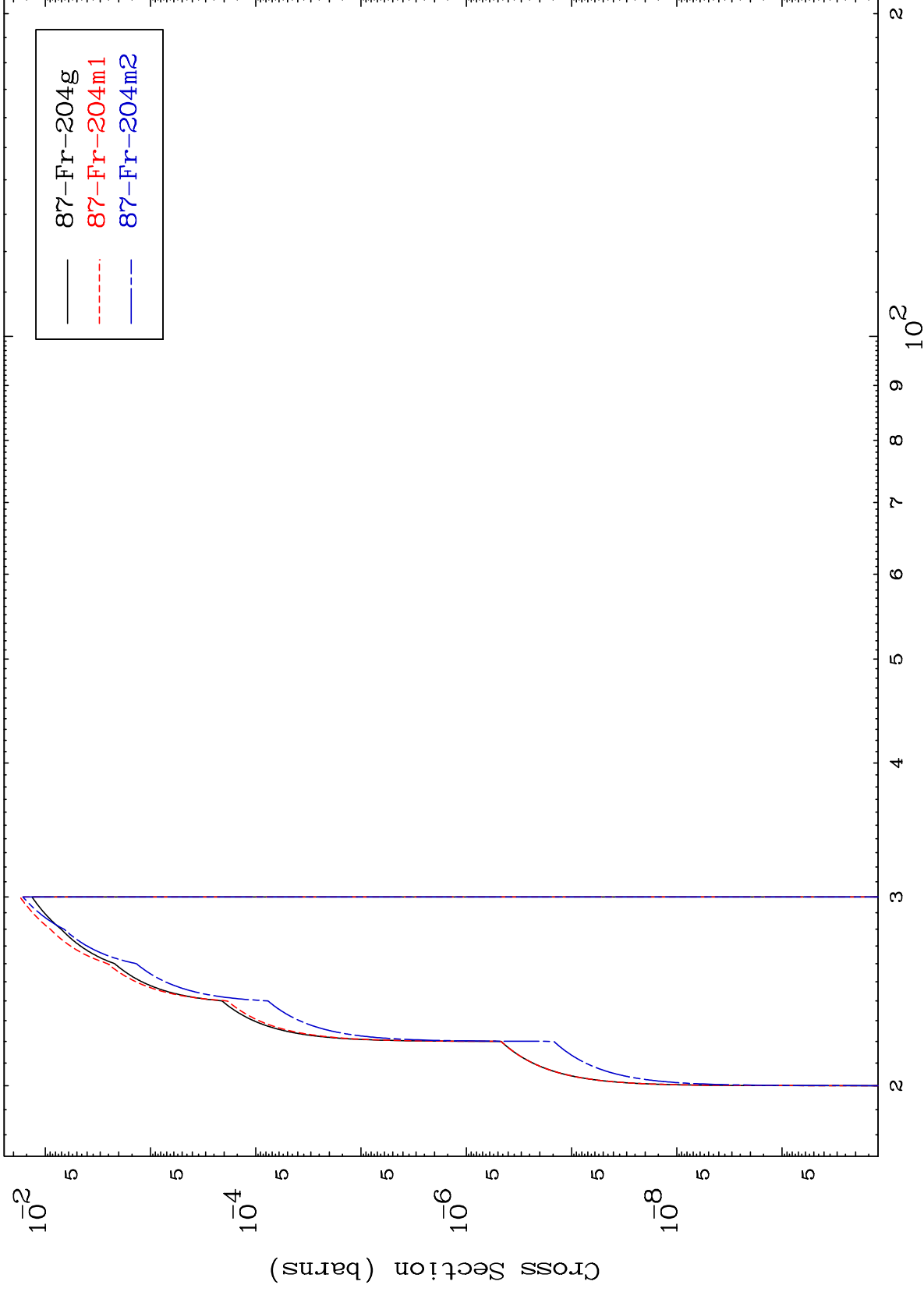


17

Incident Energy (MeV)

87-Fr-206

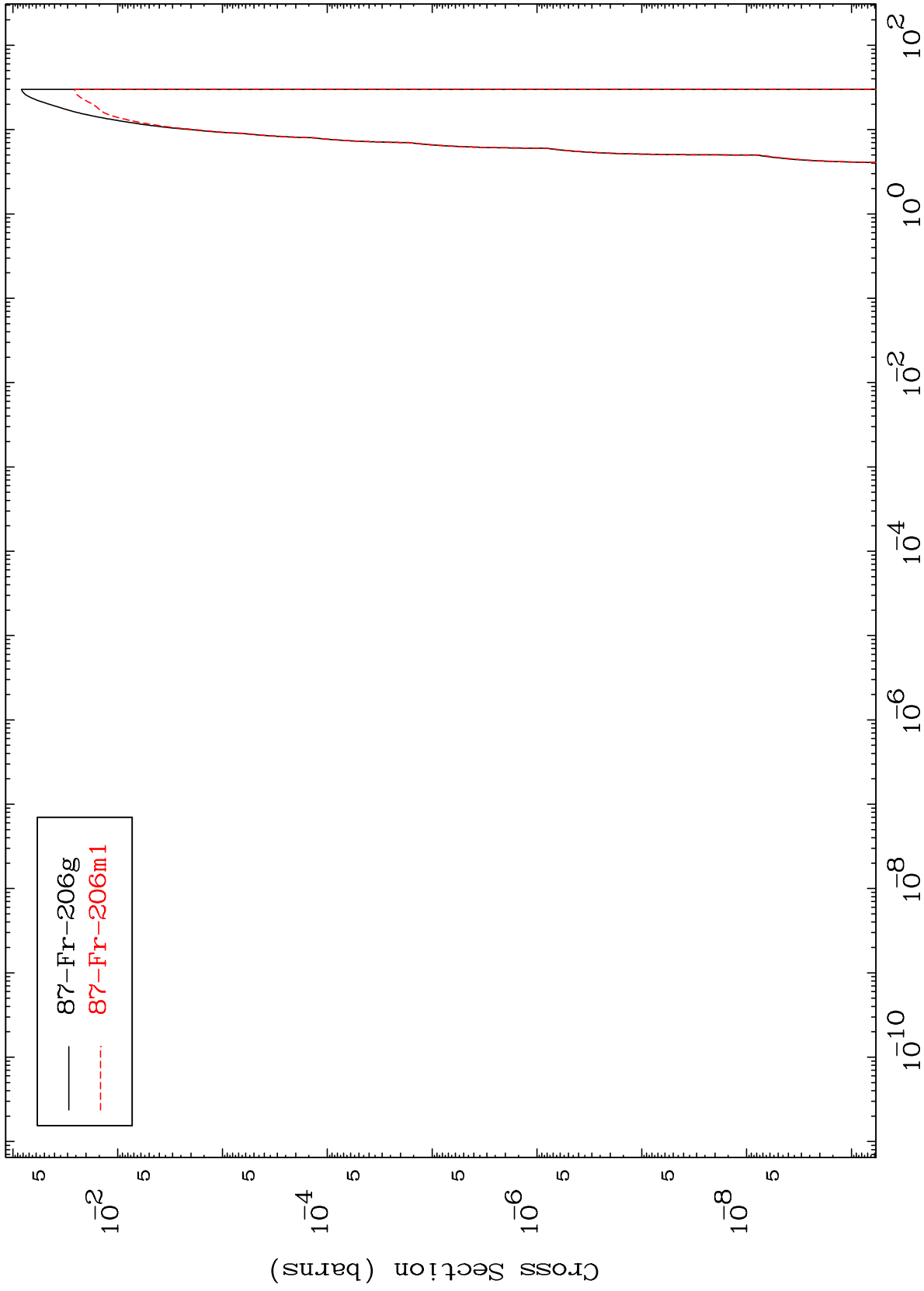
Radionuclide Production Cross Section



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(p,p)
Radionuclide Production Cross Section

87-Fr-206



19

Incident Energy (MeV)

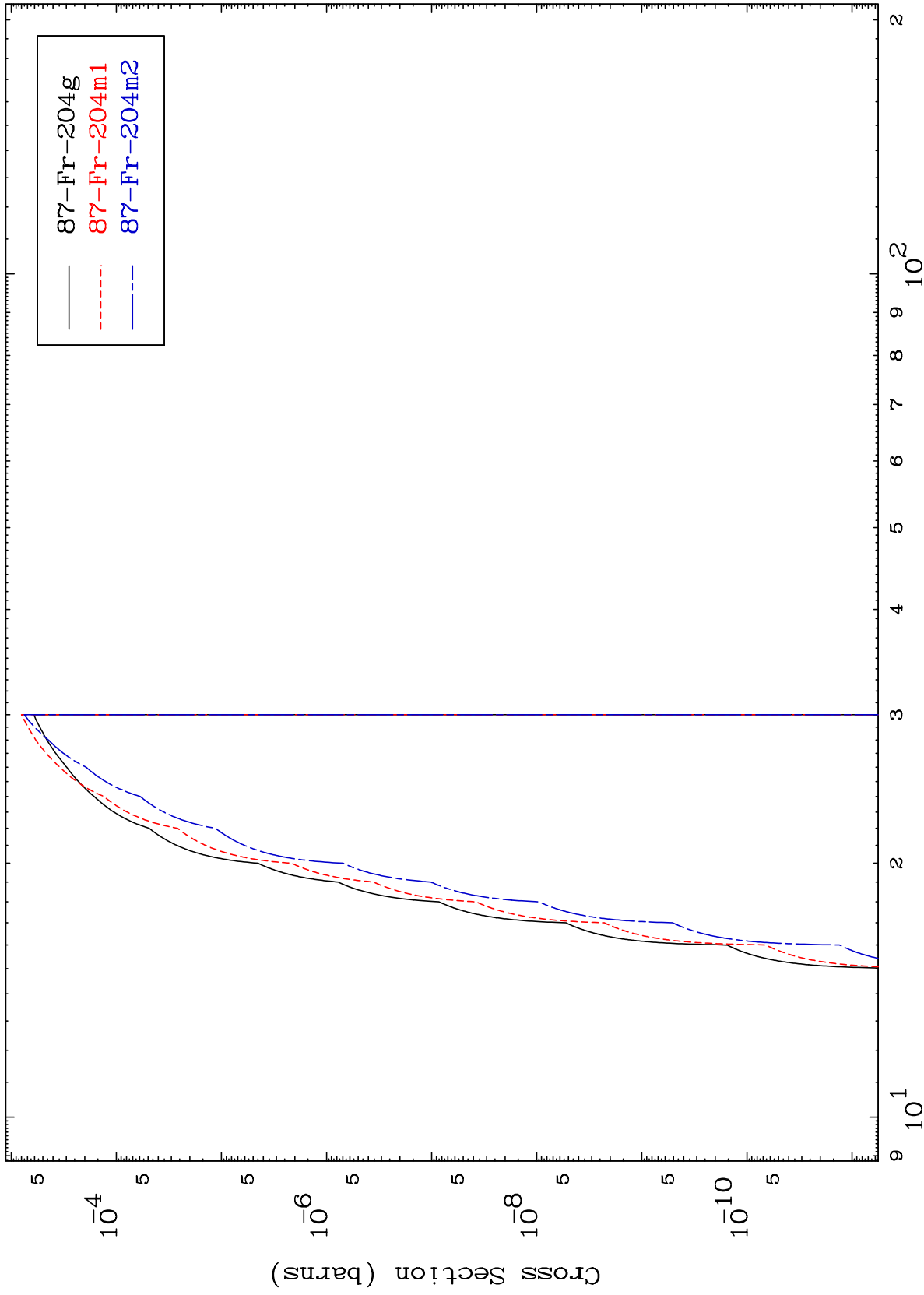
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(p,t)

87-Fr-206

Radionuclide Production Cross Section



20

Incident Energy (MeV)

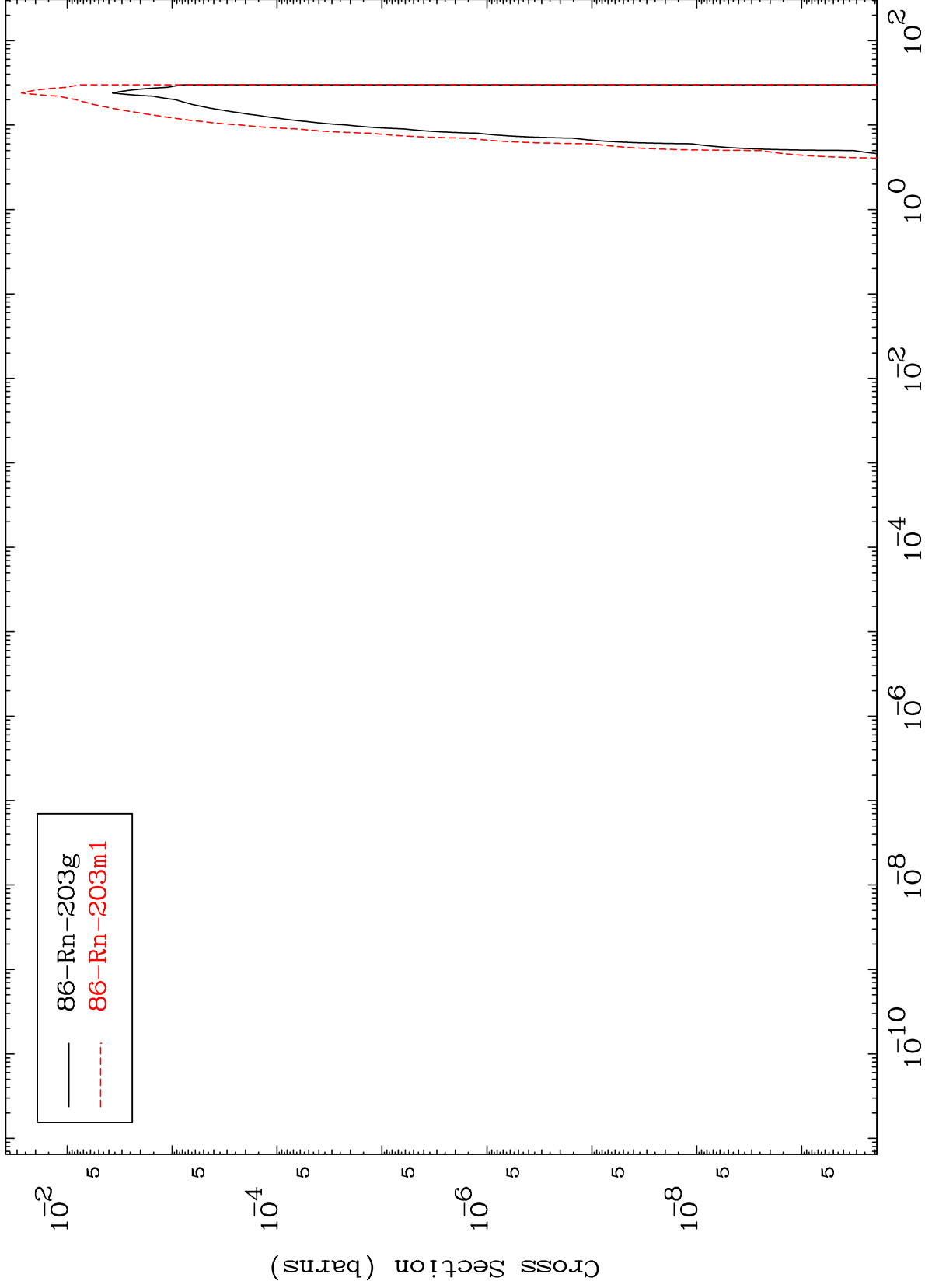
87-Fr-206

MAT 8708

(p, α)

87-Fr-206

Radionuclide Production Cross Section

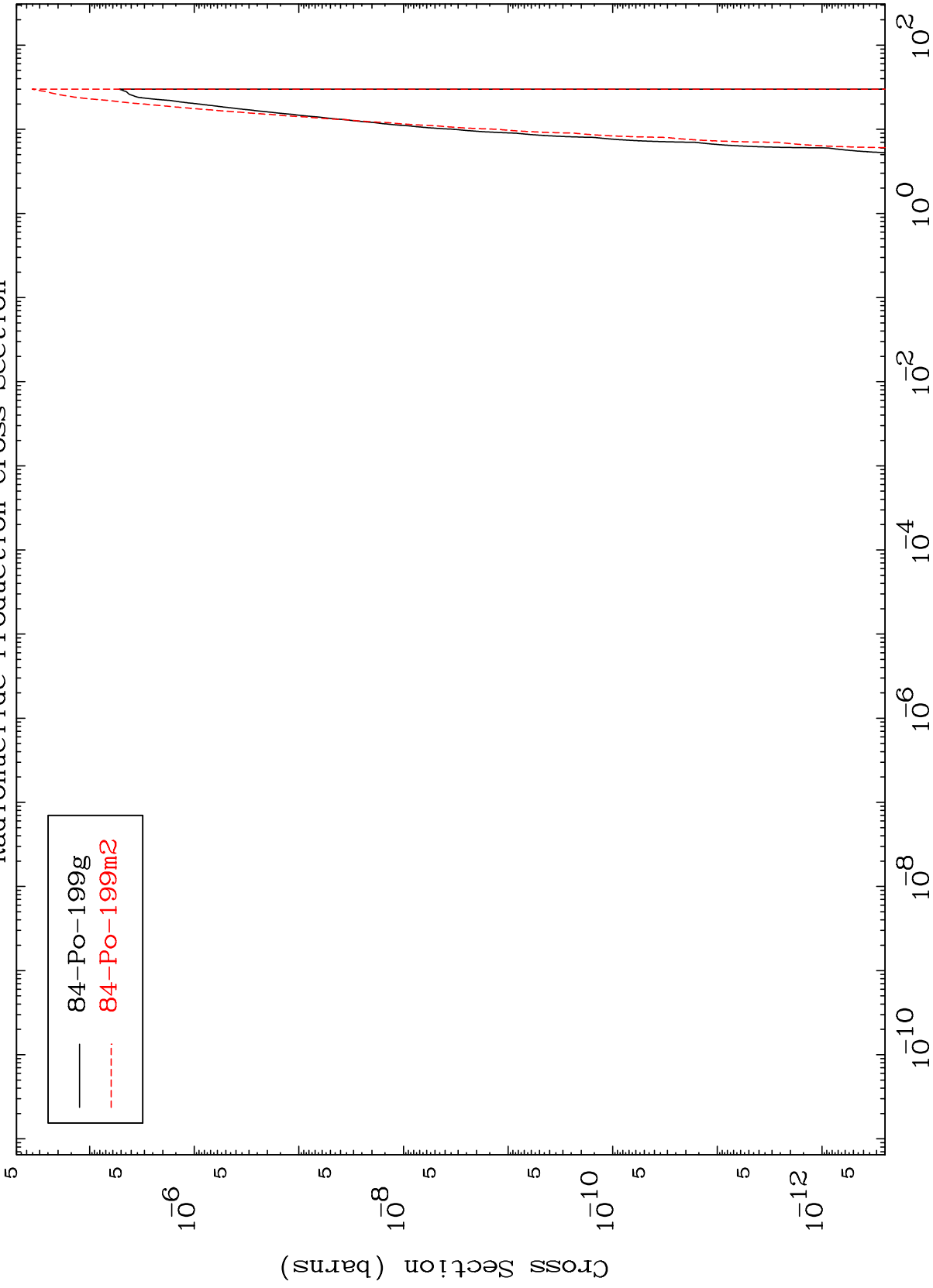


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(p,2α)

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Radionuclide Production Cross Section



22

Incident Energy (MeV)

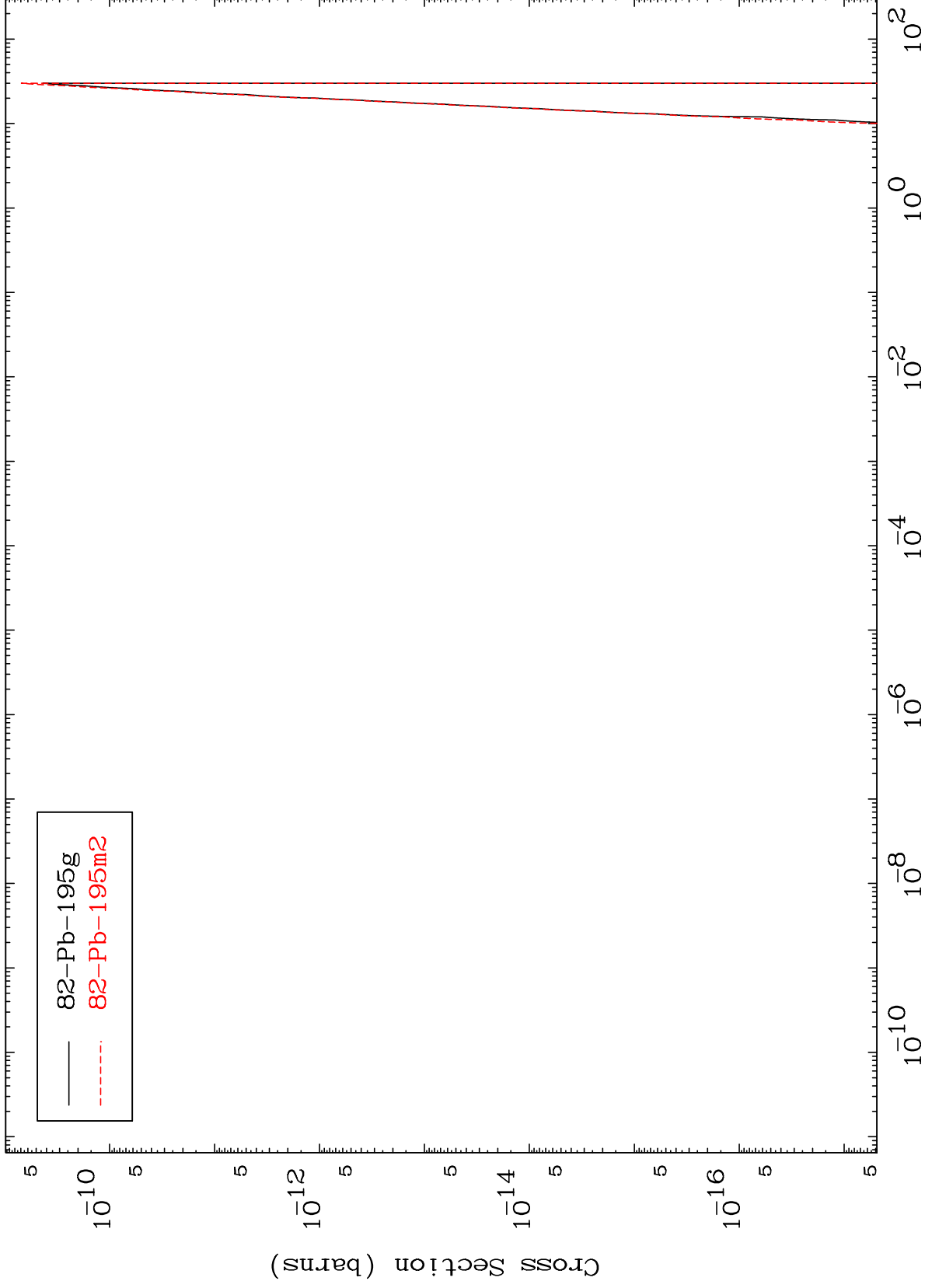
87-Fr-206

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(p,3 α)

87-Fr-206

Radionuclide Production Cross Section



23

Incident Energy (MeV)

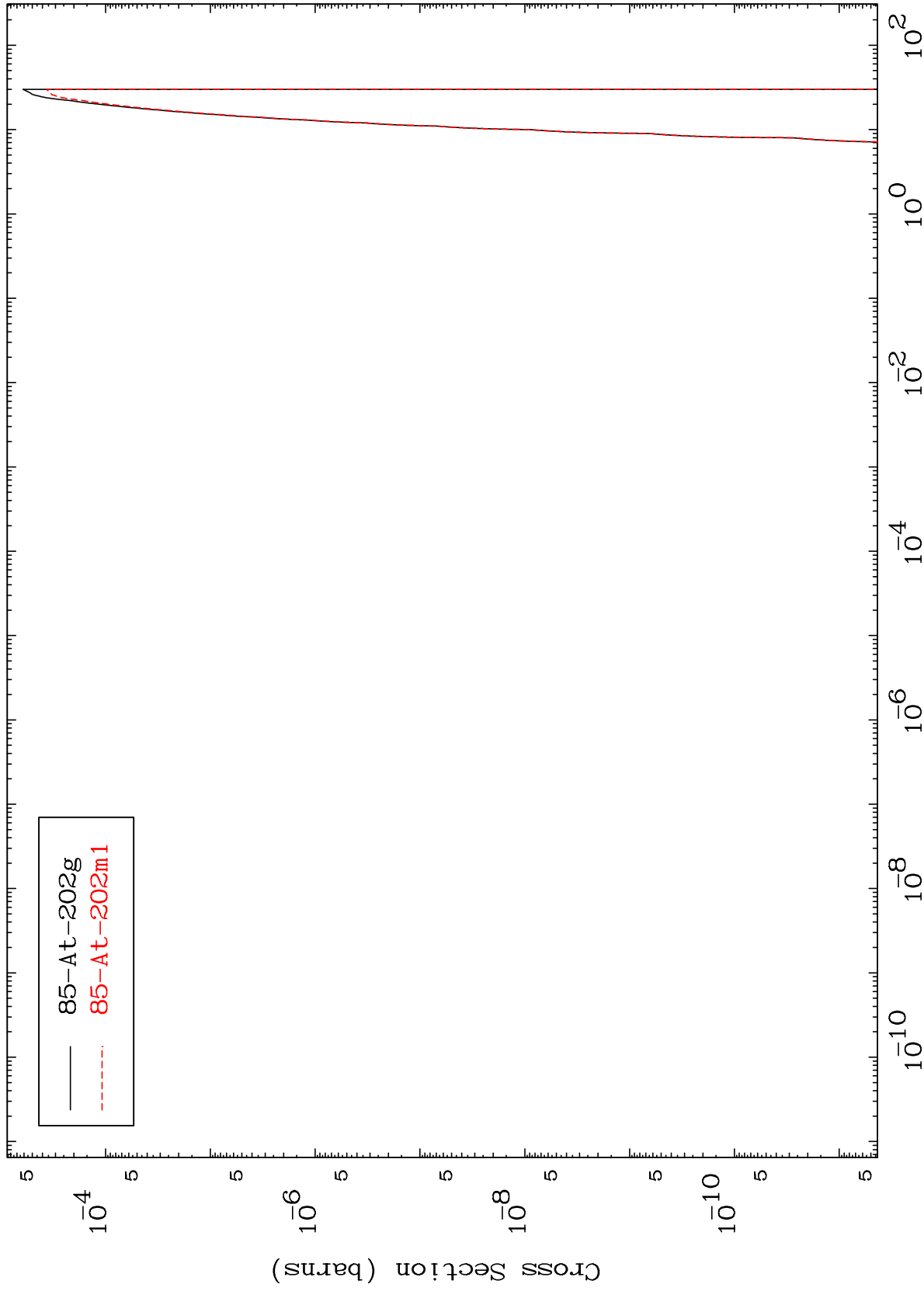
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MAT 8708

(p,p) α

87-Fr-206

Radionuclide Production Cross Section



24

Incident Energy (MeV)

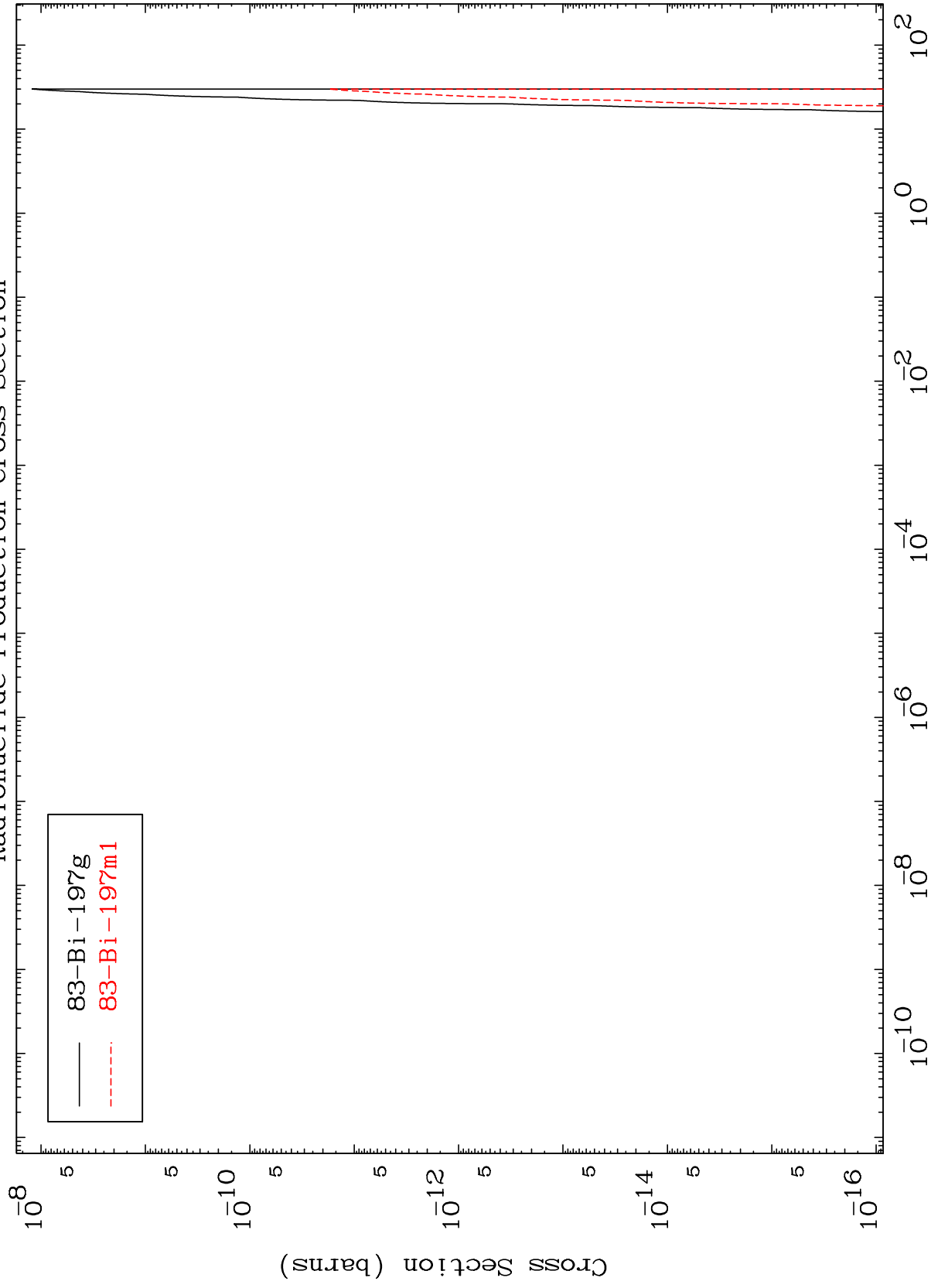
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(p,d) 2α

87-Fr-206

Radionuclide Production Cross Section



25

Incident Energy (MeV)

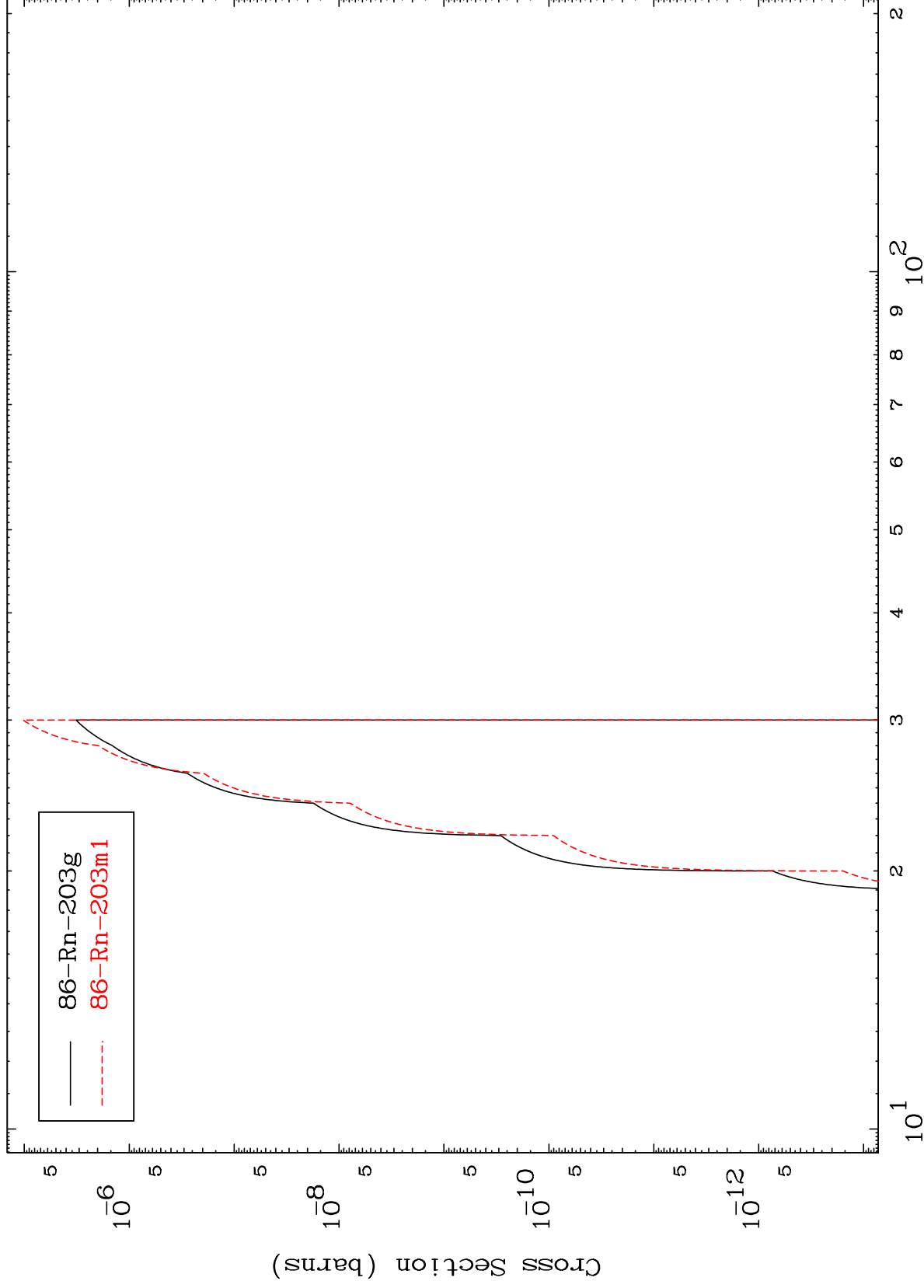
87-Fr-206

MAT 8708

(p,p) t

87-Fr-206

Radionuclide Production Cross Section



26

Incident Energy (MeV)

87-Fr-206