

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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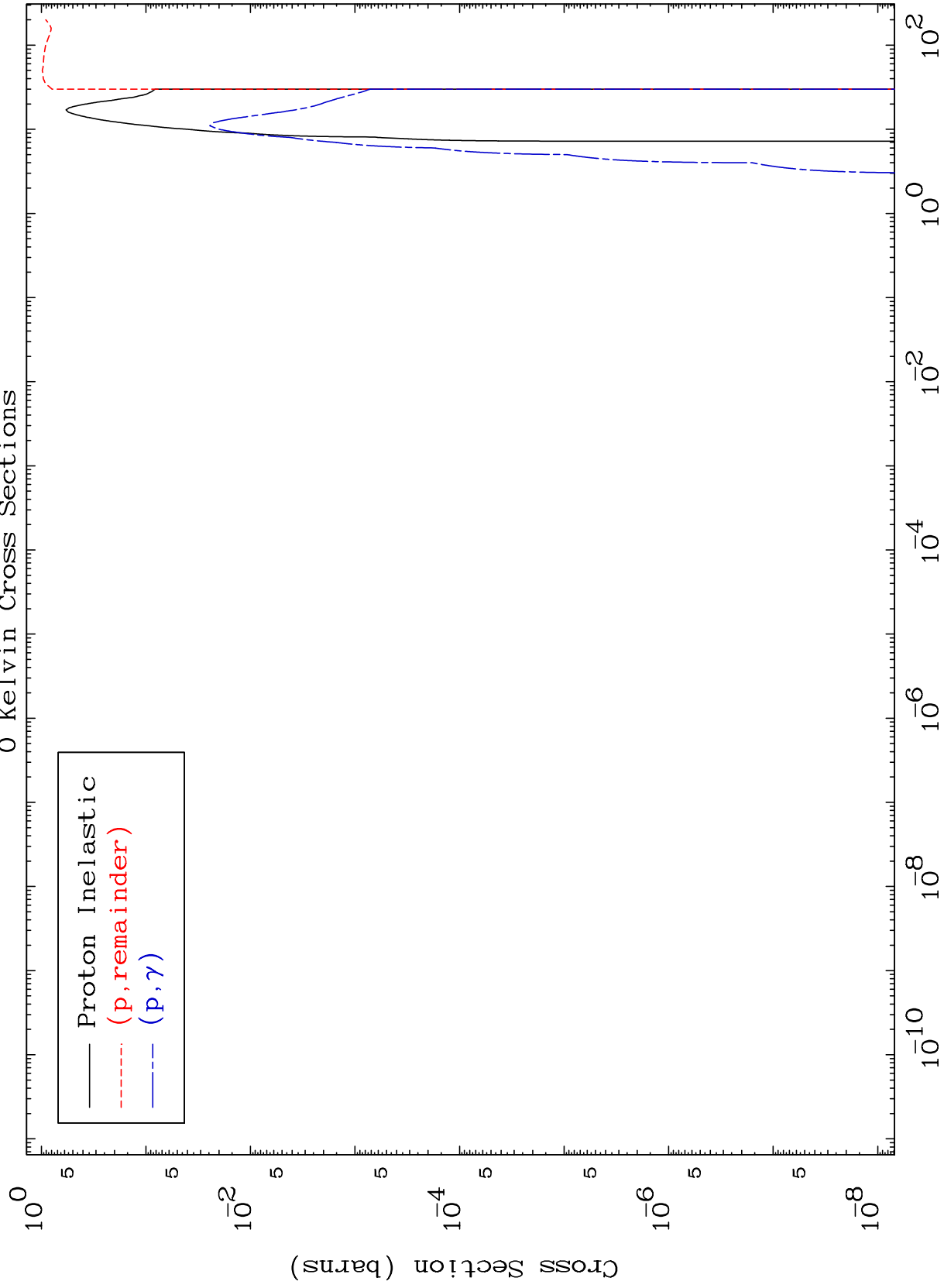
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8710

Proton Major
0 Kelvin Cross Sections

87-Fr-207



1

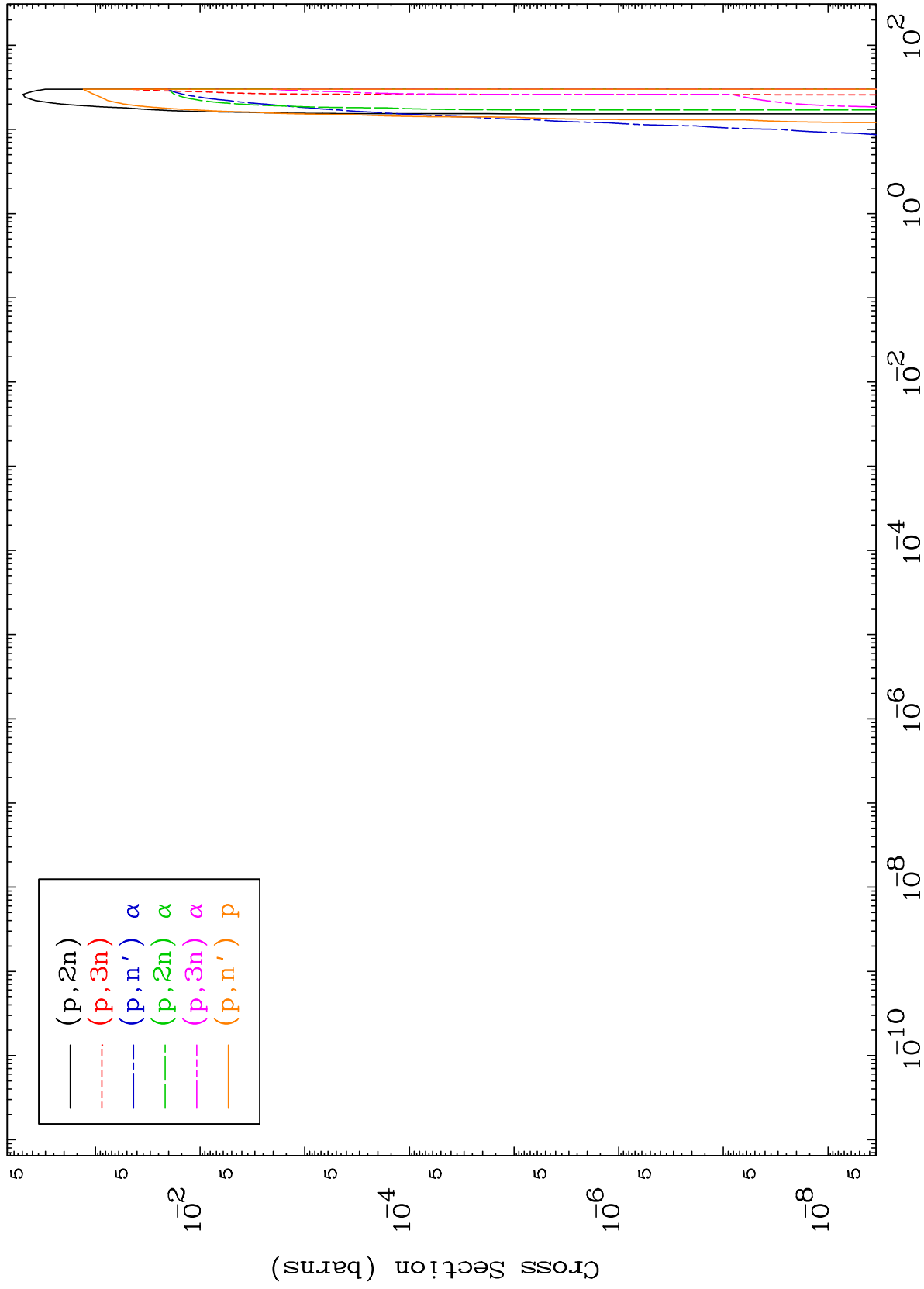
Incident Energy (MeV)

87-Fr-207

MAT 8710

Proton Neutron Production
0 Kelvin Cross Sections

87-Fr-207



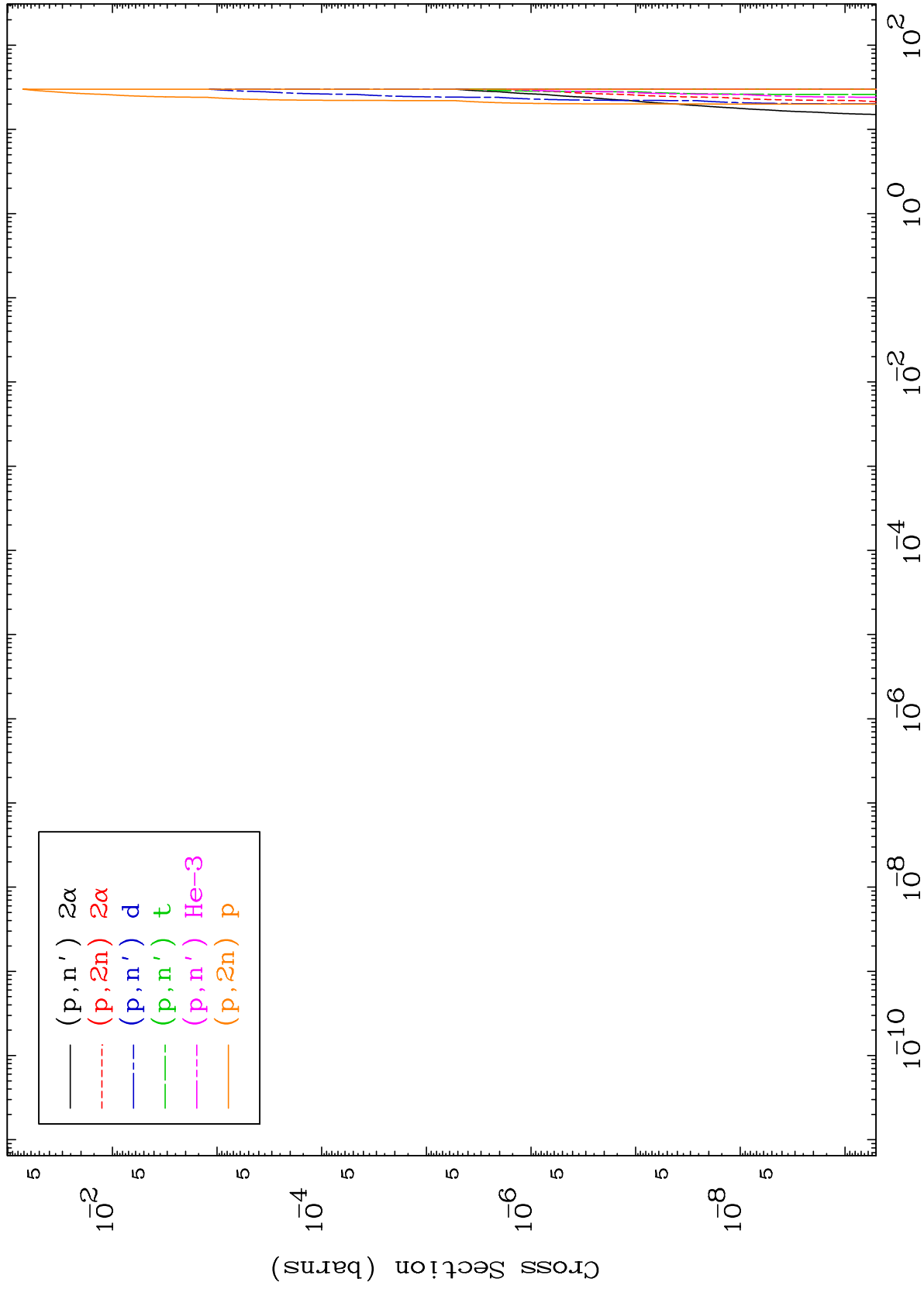
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87-Fr-207

MAT 8710

Proton Neutron Production
0 Kelvin Cross Sections

87-Fr-207



3

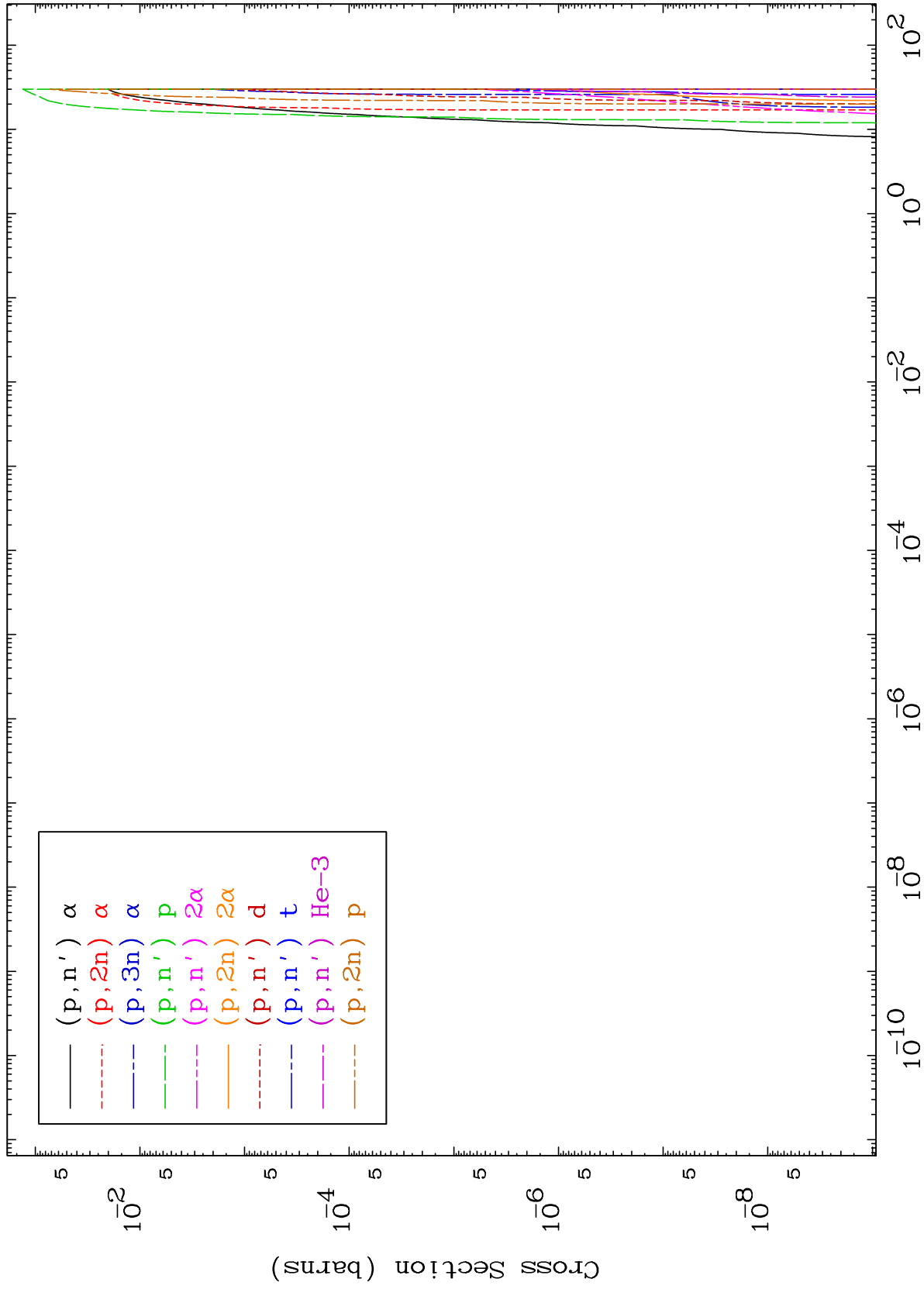
Incident Energy (MeV)

87-Fr-207

MAT 8710

Proton Charged Particle
0 Kelvin Cross Sections

87-Fr-207

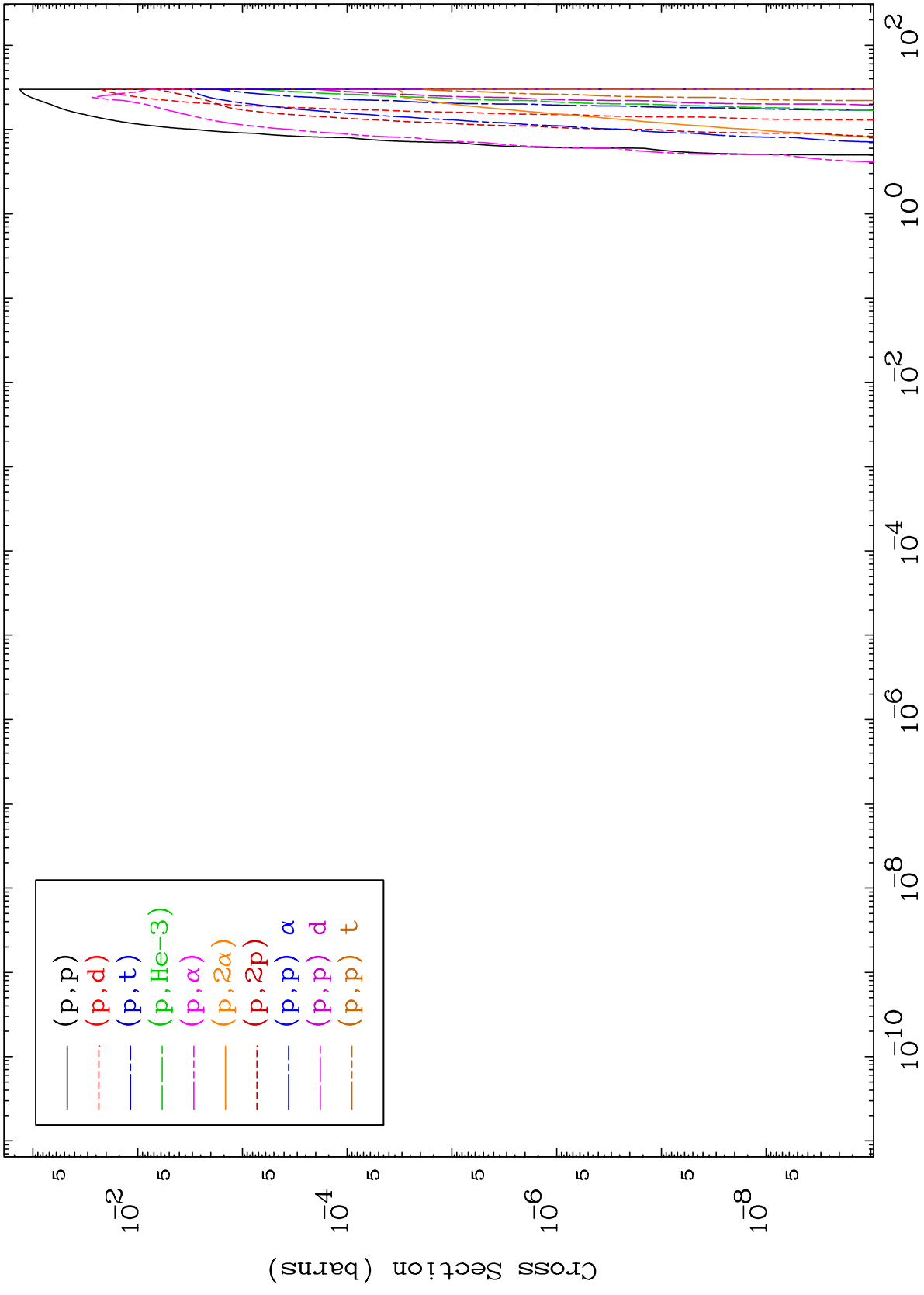


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MAT 8710

Proton Charged Particle
0 Kelvin Cross Sections

87-Fr-207



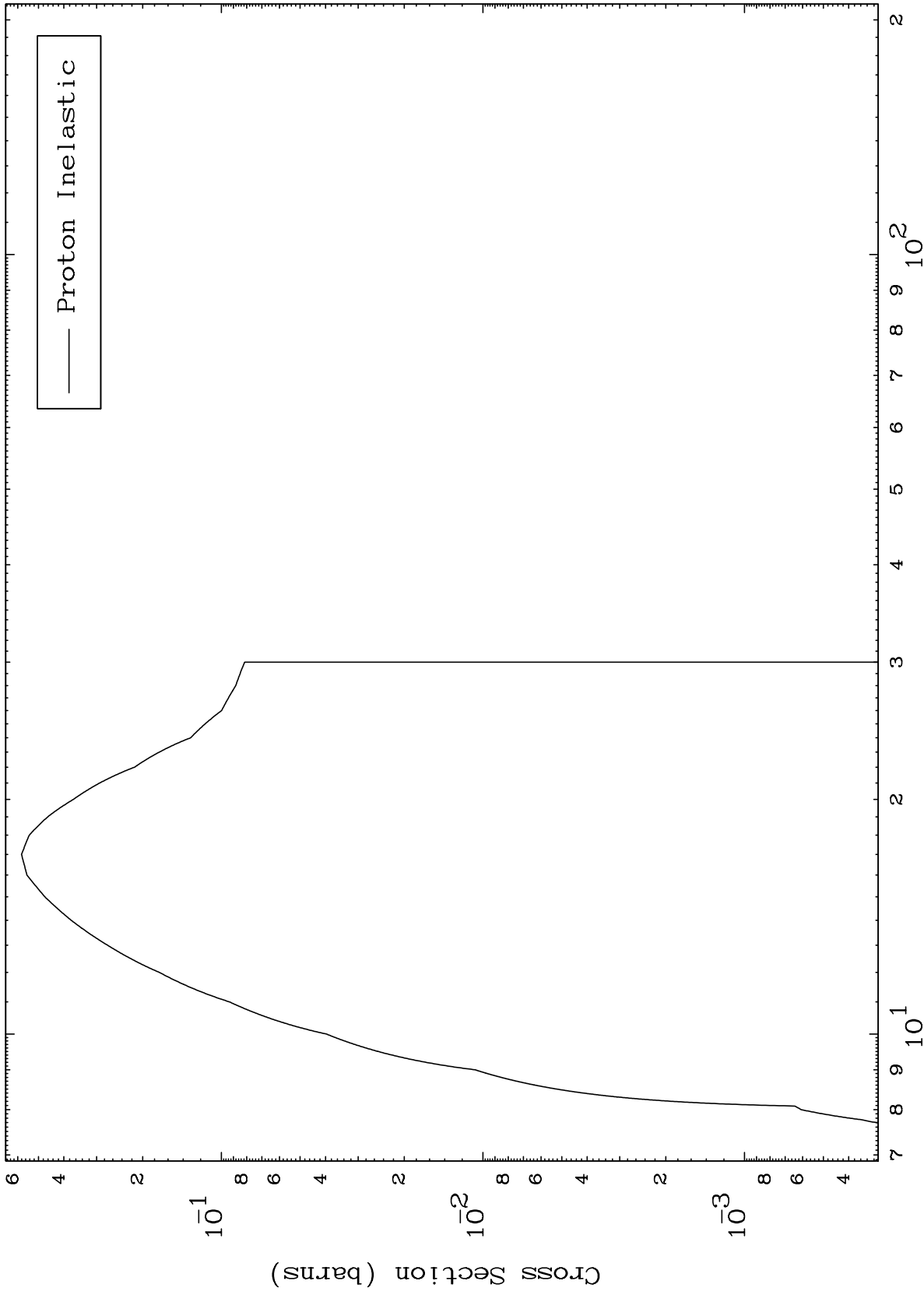
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87-Fr-207

MAT 8710

(p,n') Level
0 Kelvin Cross Sections

87-Fr-207



6

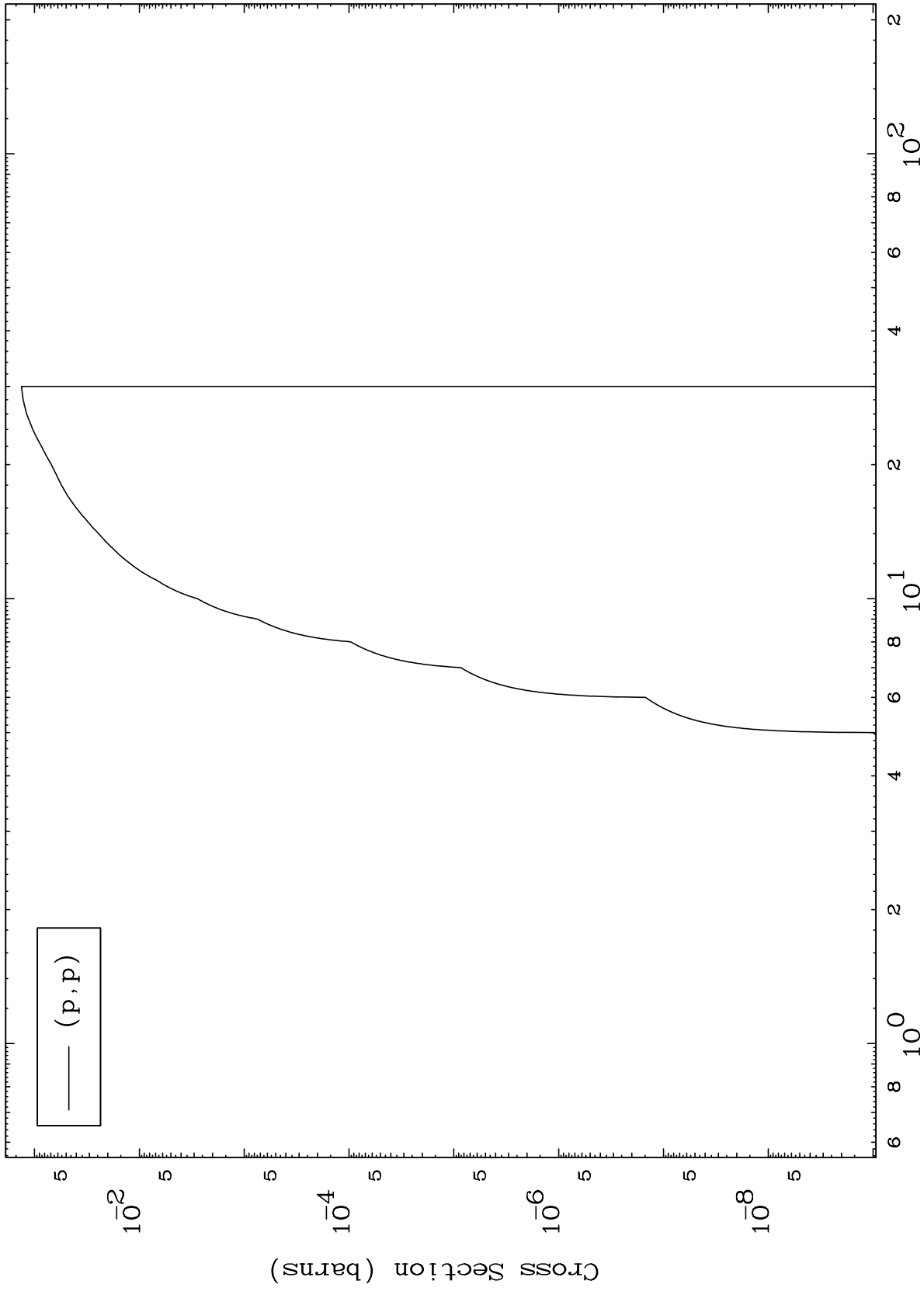
Incident Energy (MeV)

87-Fr-207

MAT 8710

(p,p) Levels
0 Kelvin Cross Sections

87-Fr-207



7

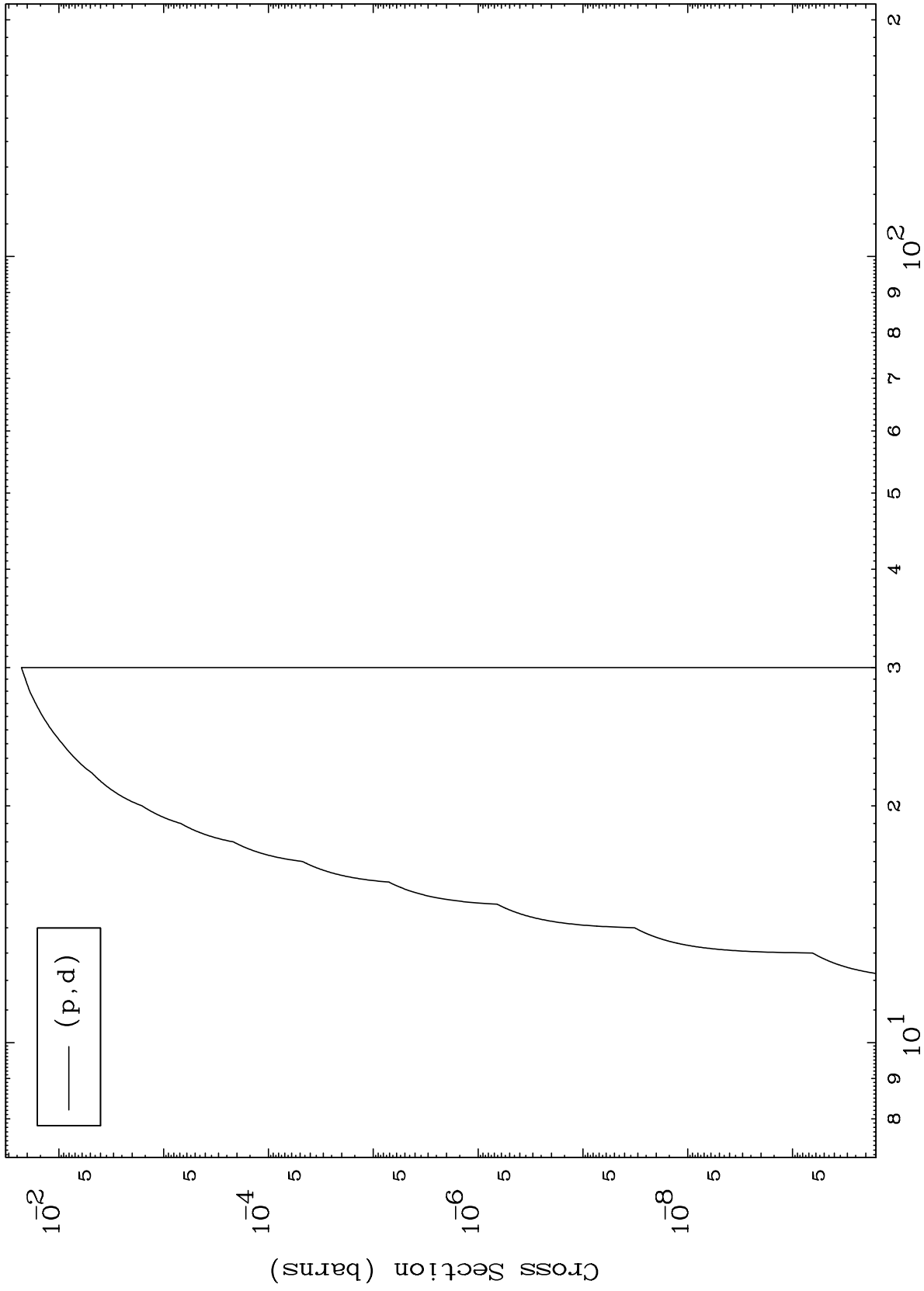
Incident Energy (MeV)

87-Fr-207

MAT 8710

(p,d) Levels
0 Kelvin Cross Sections

87-Fr-207



8

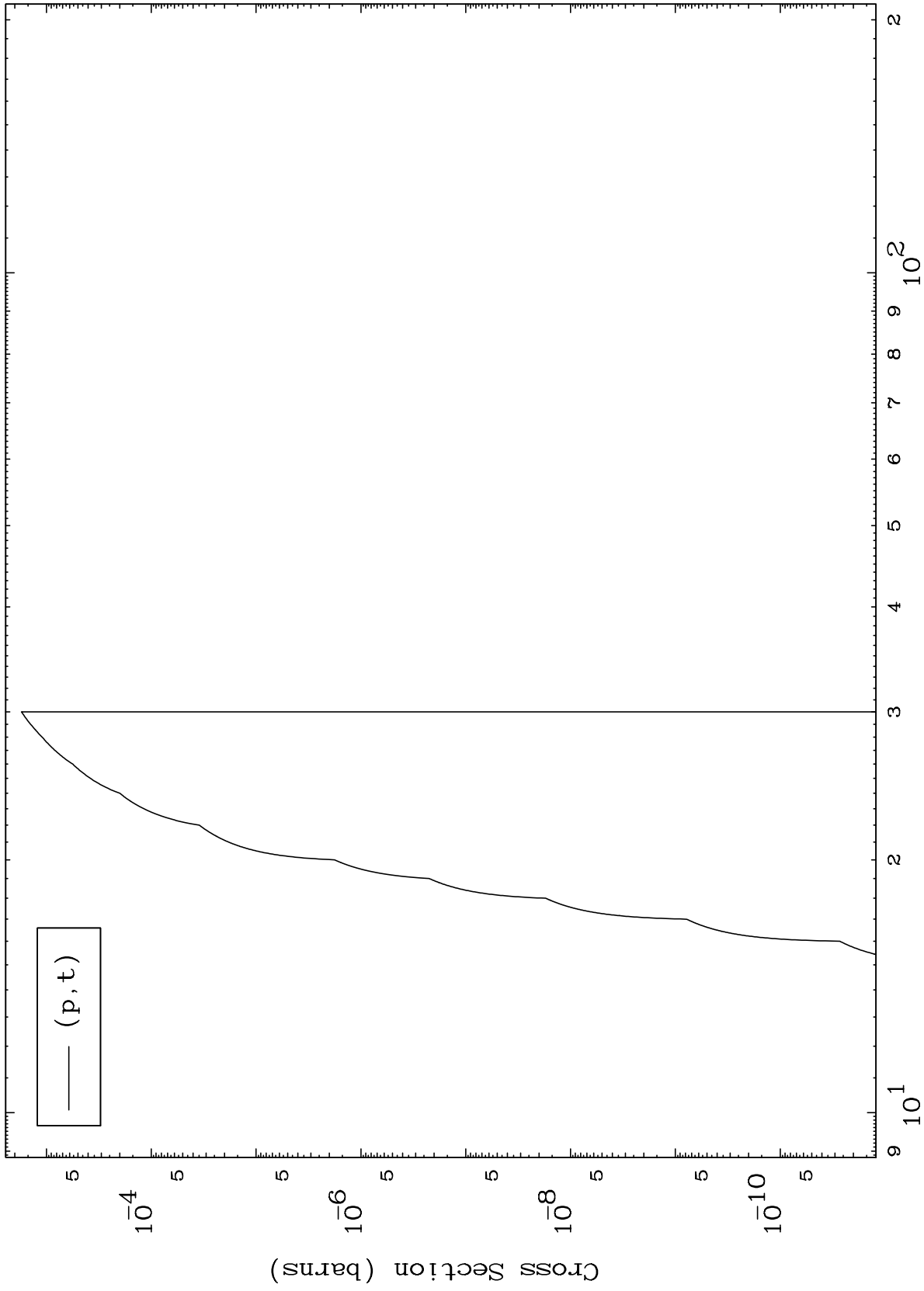
Incident Energy (MeV)

87-Fr-207

MAT 8710

(p,t) Levels
0 Kelvin Cross Sections

87-Fr-207



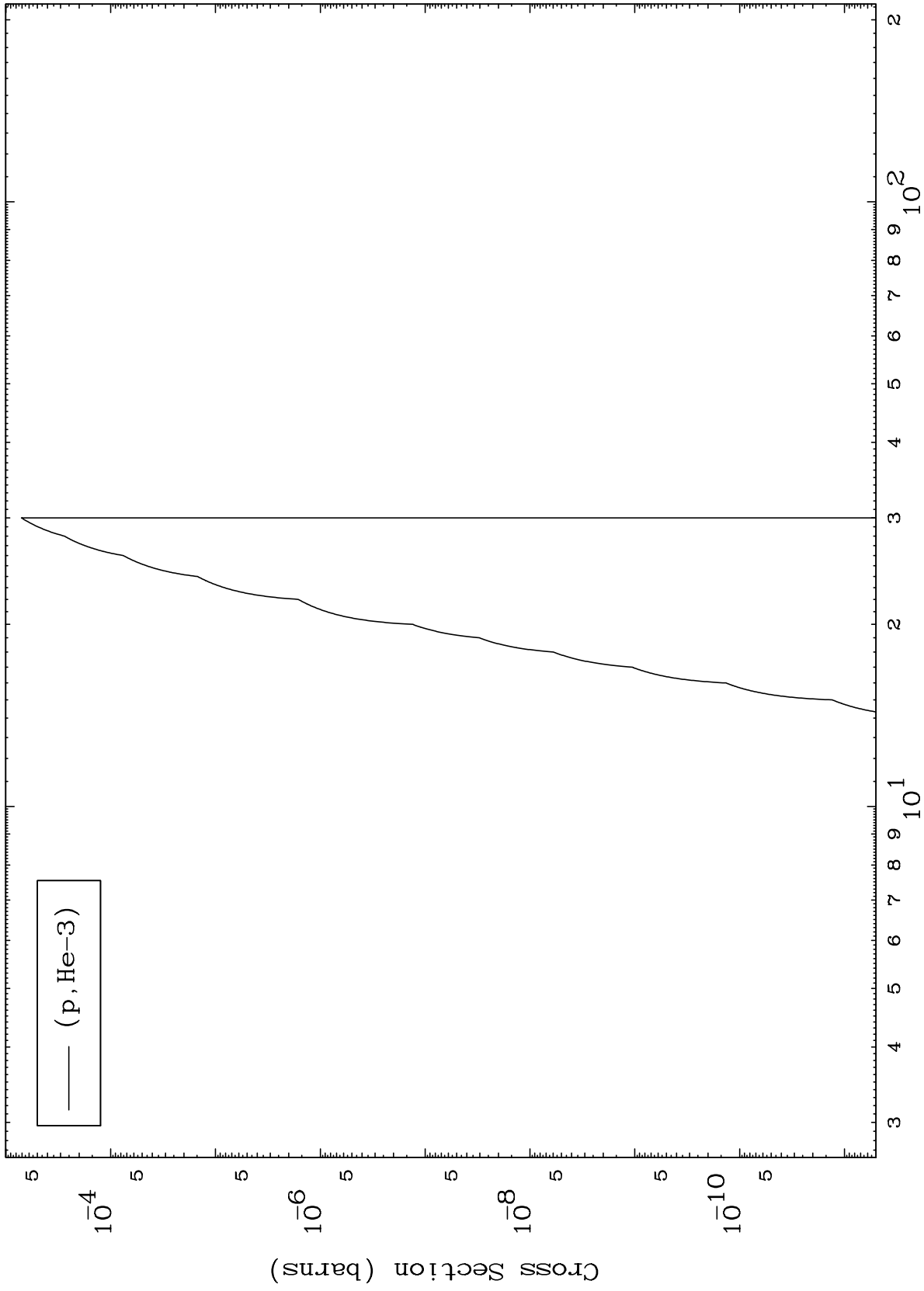
Incident Energy (MeV)

87-Fr-207

MAT 8710

(p,He3) Levels
0 Kelvin Cross Sections

87-Fr-207



10

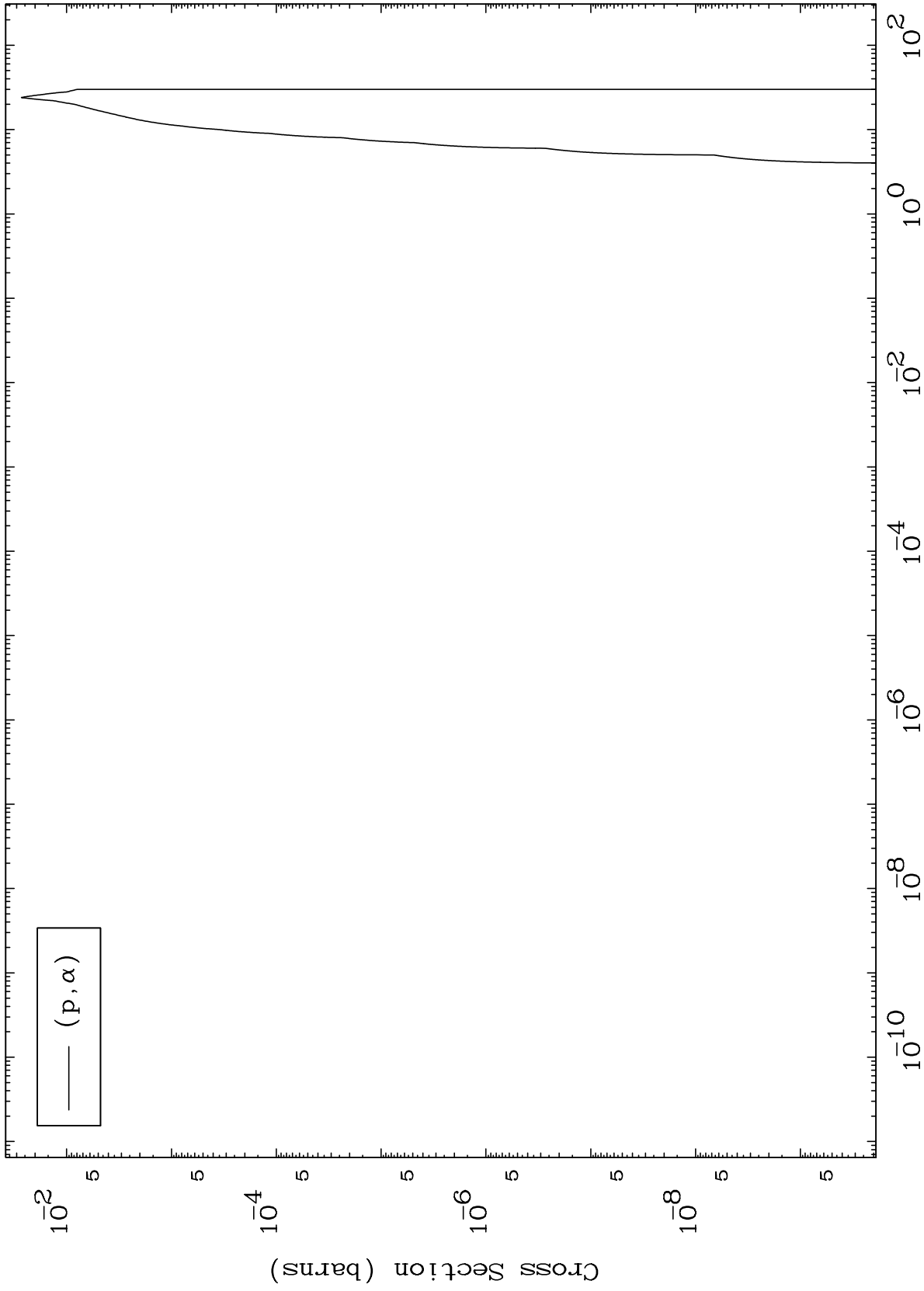
Incident Energy (MeV)

87-Fr-207

MAT 8710

(p,α) Levels
0 Kelvin Cross Sections

87-Fr-207



11

Incident Energy (MeV)

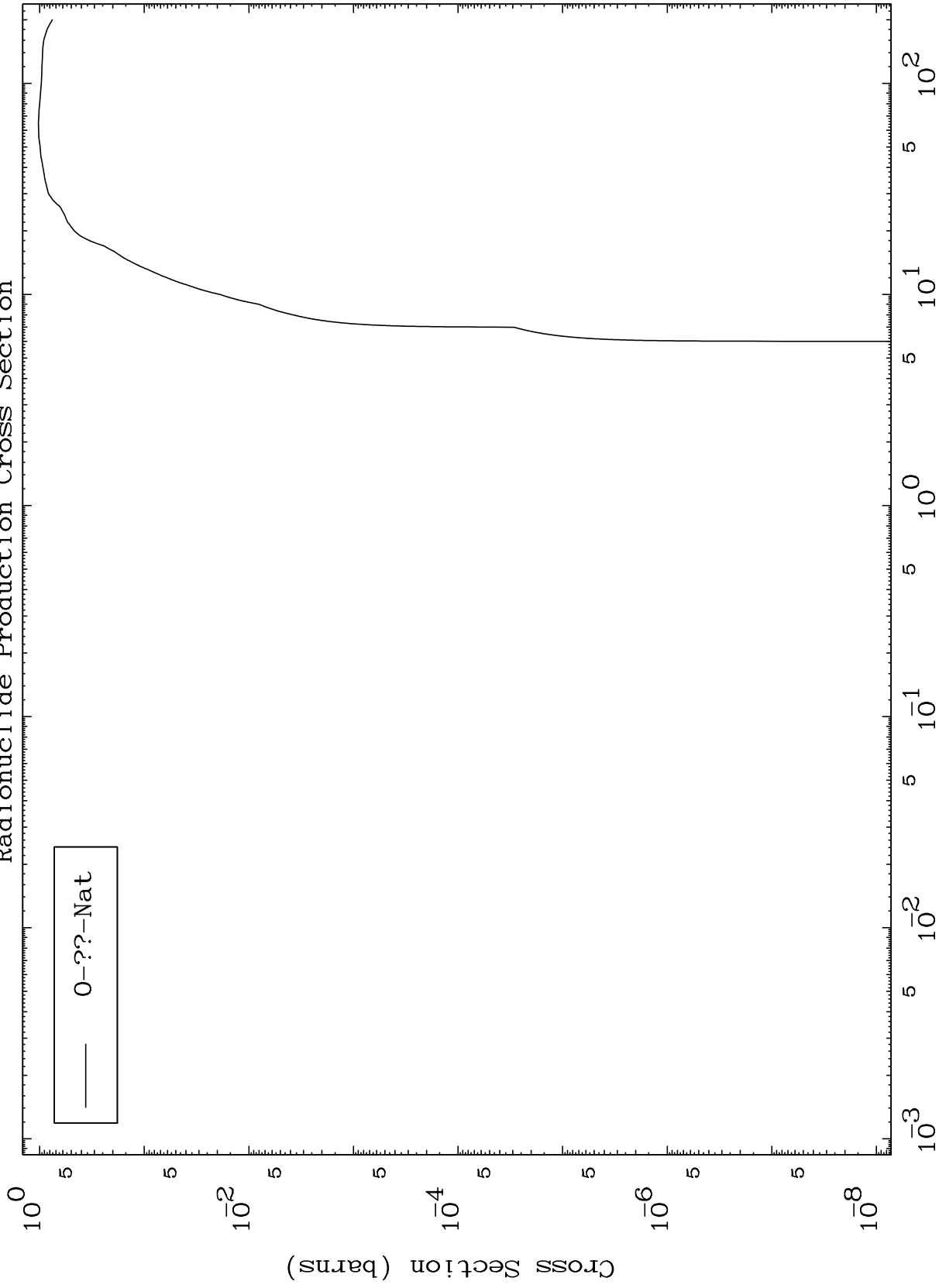
87-Fr-207

MAT 8710

Proton Fission

87-Fr-207

Radionuclide Production Cross Section



Incident Energy (MeV)

87-Fr-207

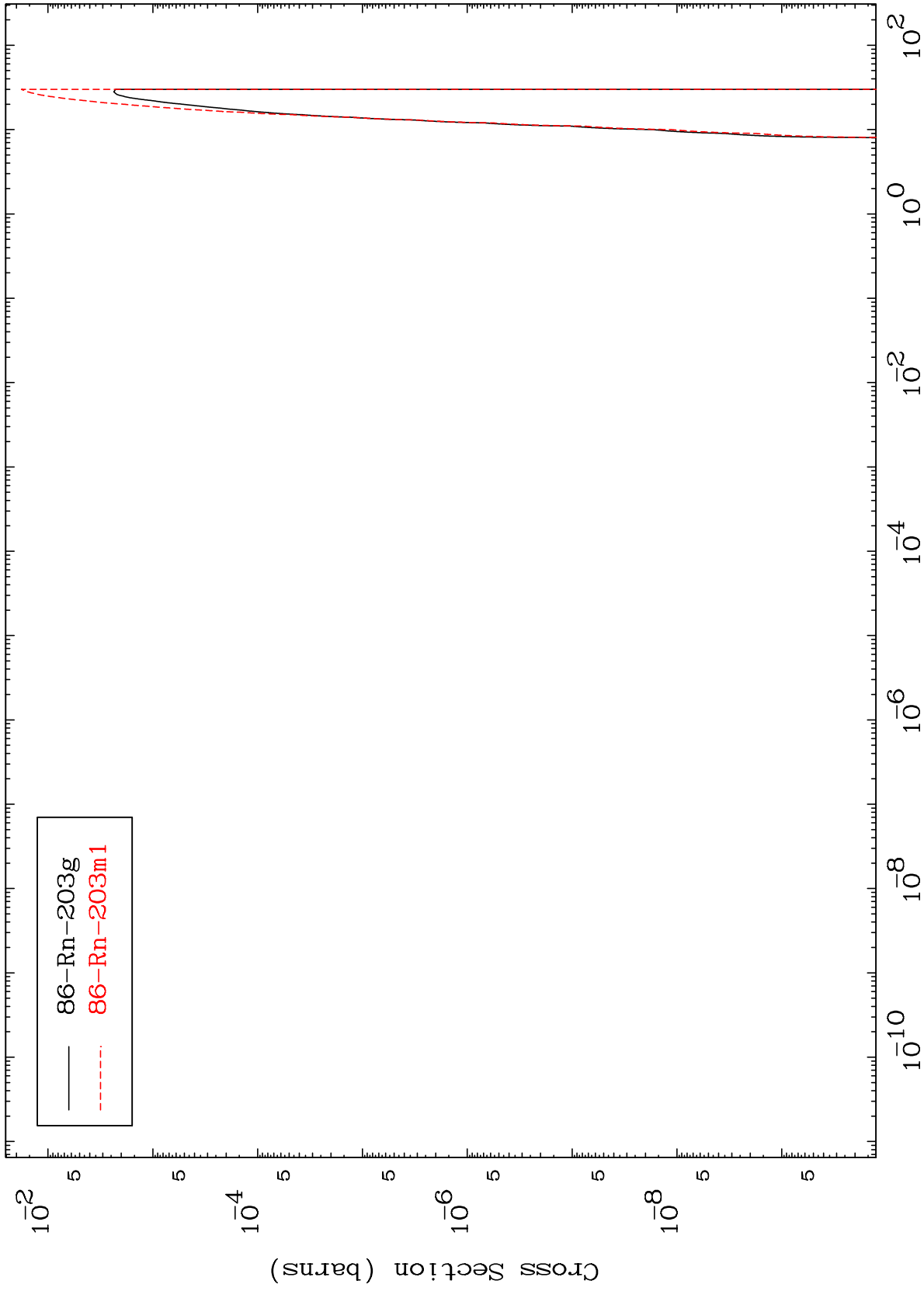
12

MAT 8710

(p,n') α

87-Fr-207

Radionuclide Production Cross Section



13

Incident Energy (MeV)

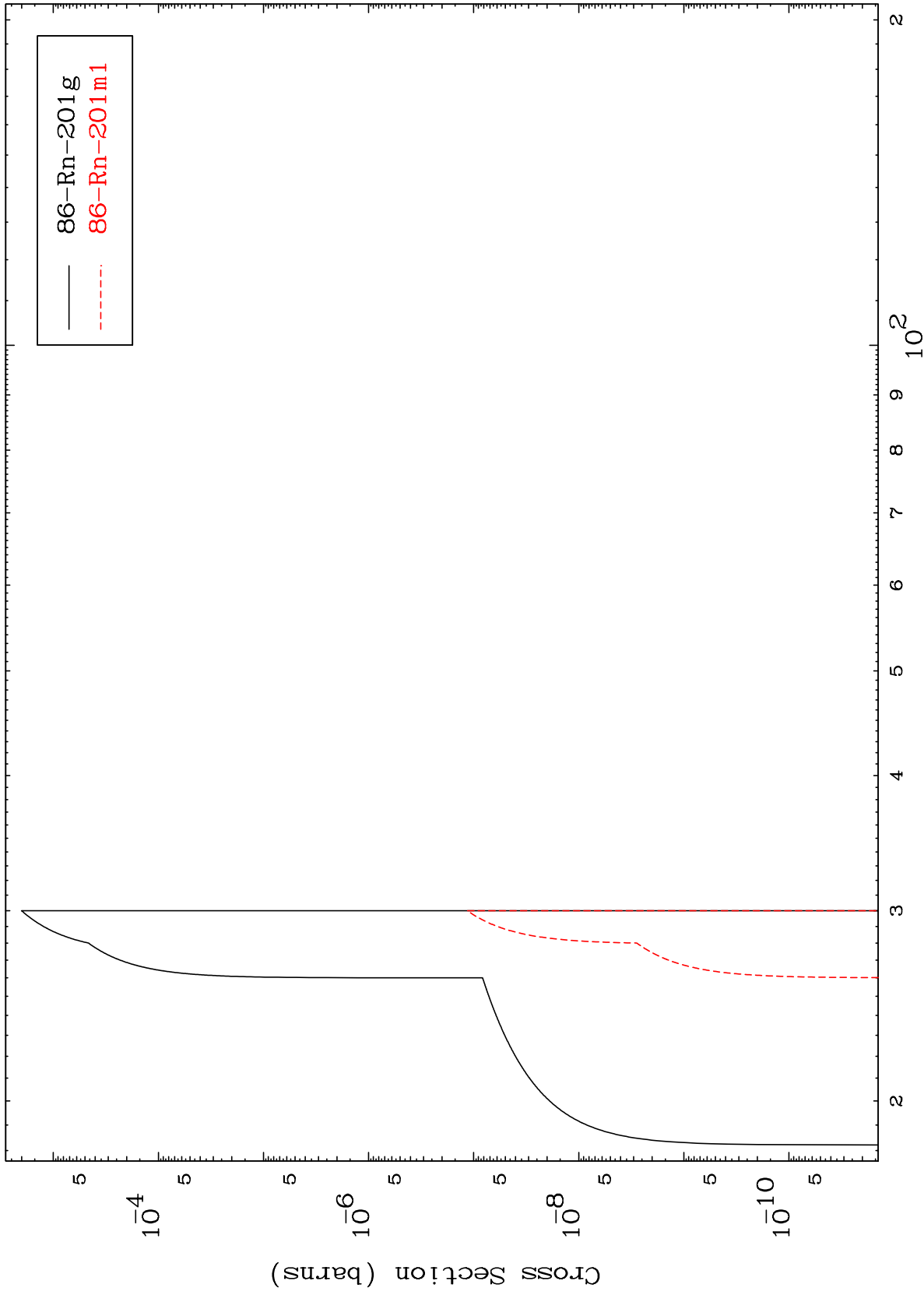
87-Fr-207

MAT 8710

(p,3n) α

87-Fr-207

Radionuclide Production Cross Section



14

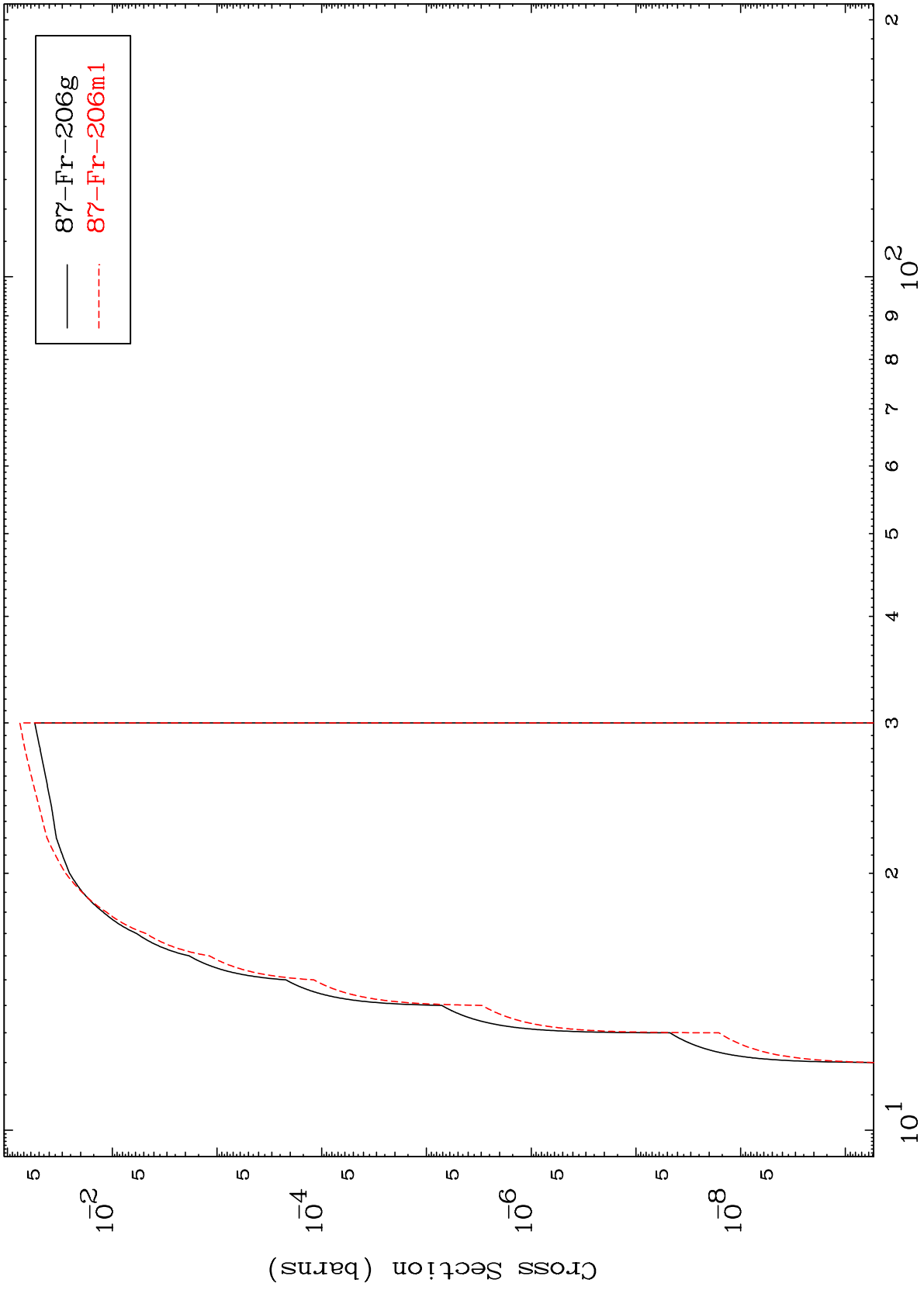
Incident Energy (MeV)

87-Fr-207

MAT 8710

87-Fr-207

(p,n') p
Radionuclide Production Cross Section



87-Fr-207

Incident Energy (MeV)

15

10^2

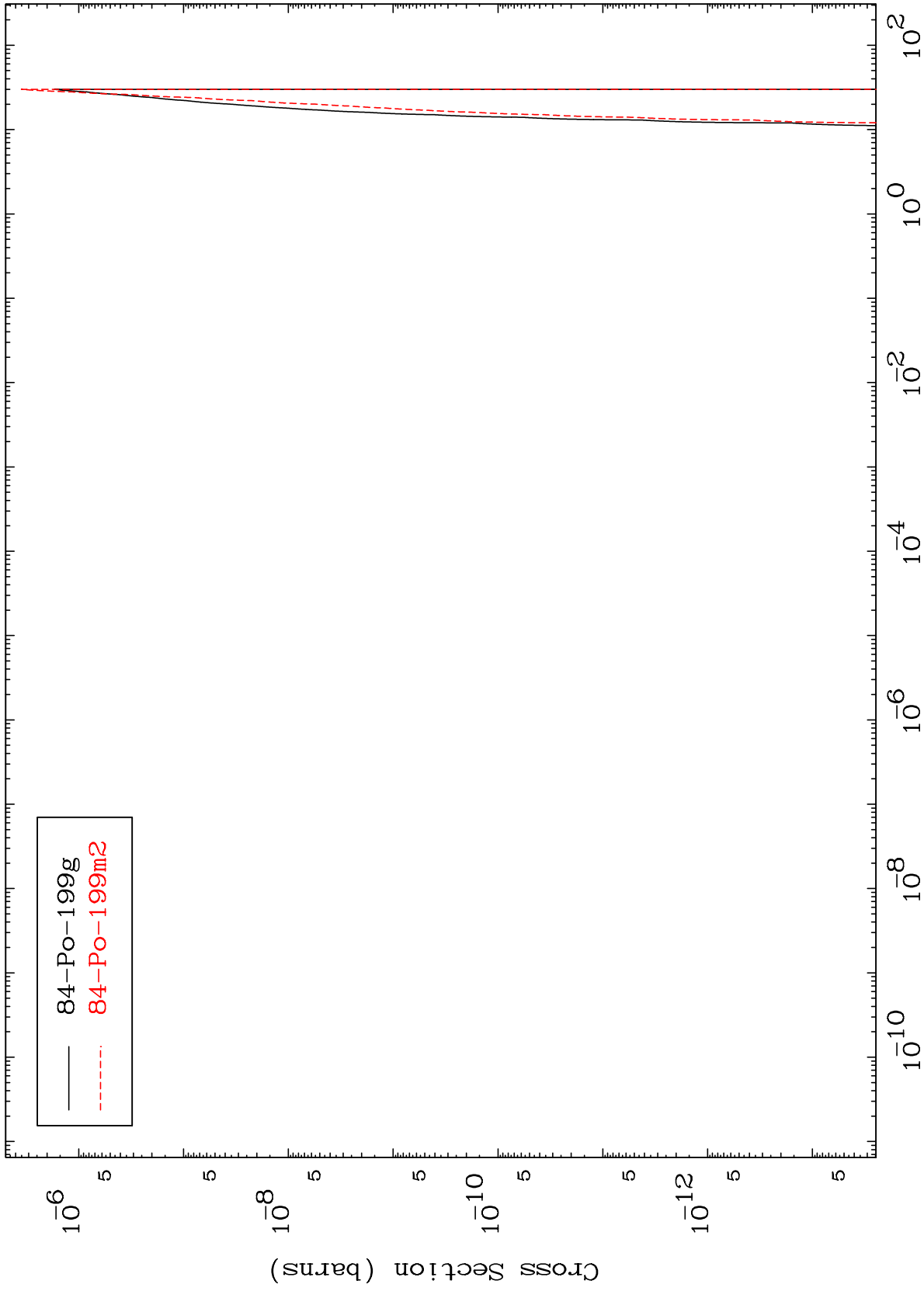
2

MAT 8710

(p,n') 2 α

87-Fr-207

Radionuclide Production Cross Section



16

Incident Energy (MeV)

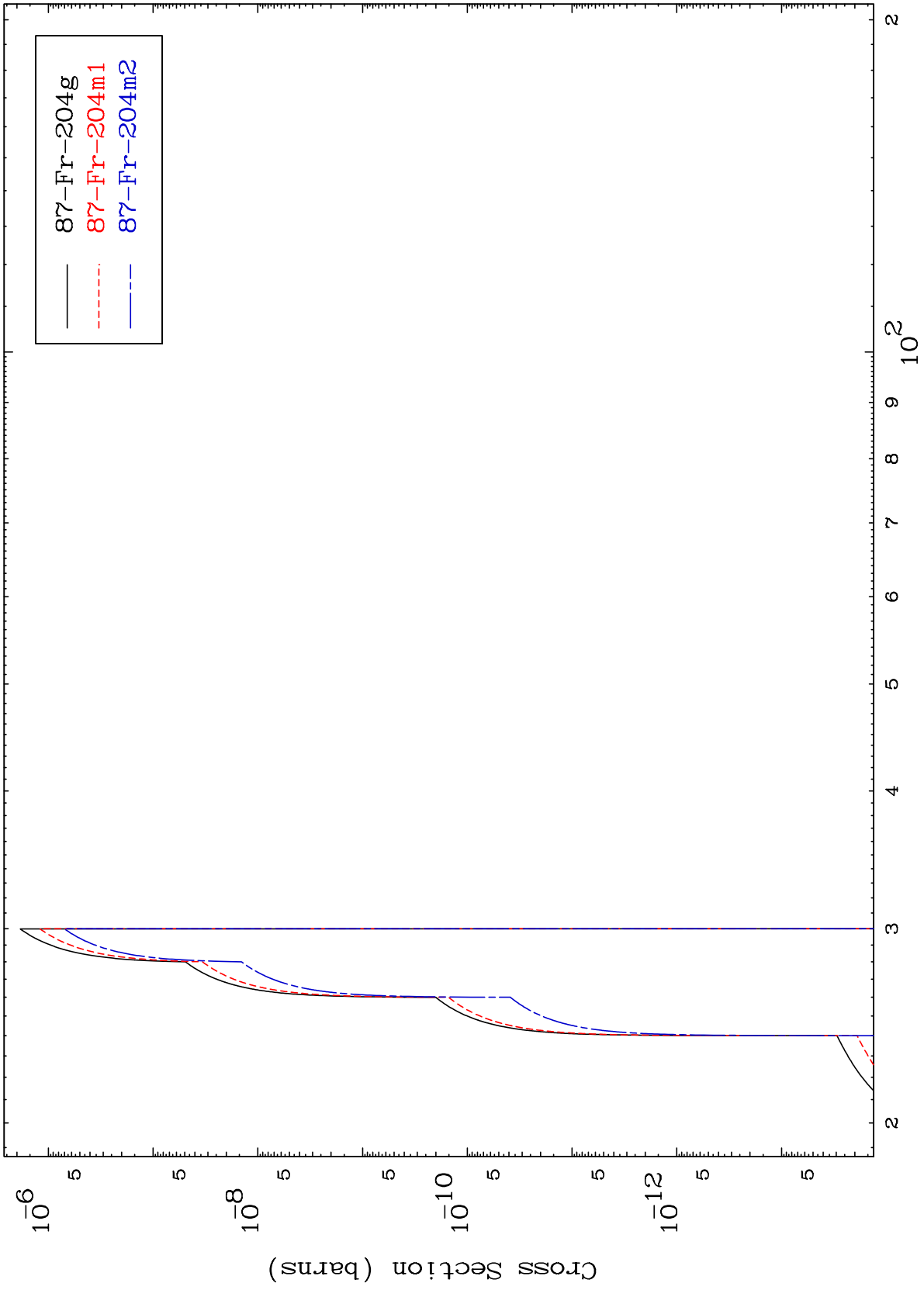
87-Fr-207

MAT 8710

(p,n') t

87-Fr-207

Radionuclide Production Cross Section



17

Incident Energy (MeV)

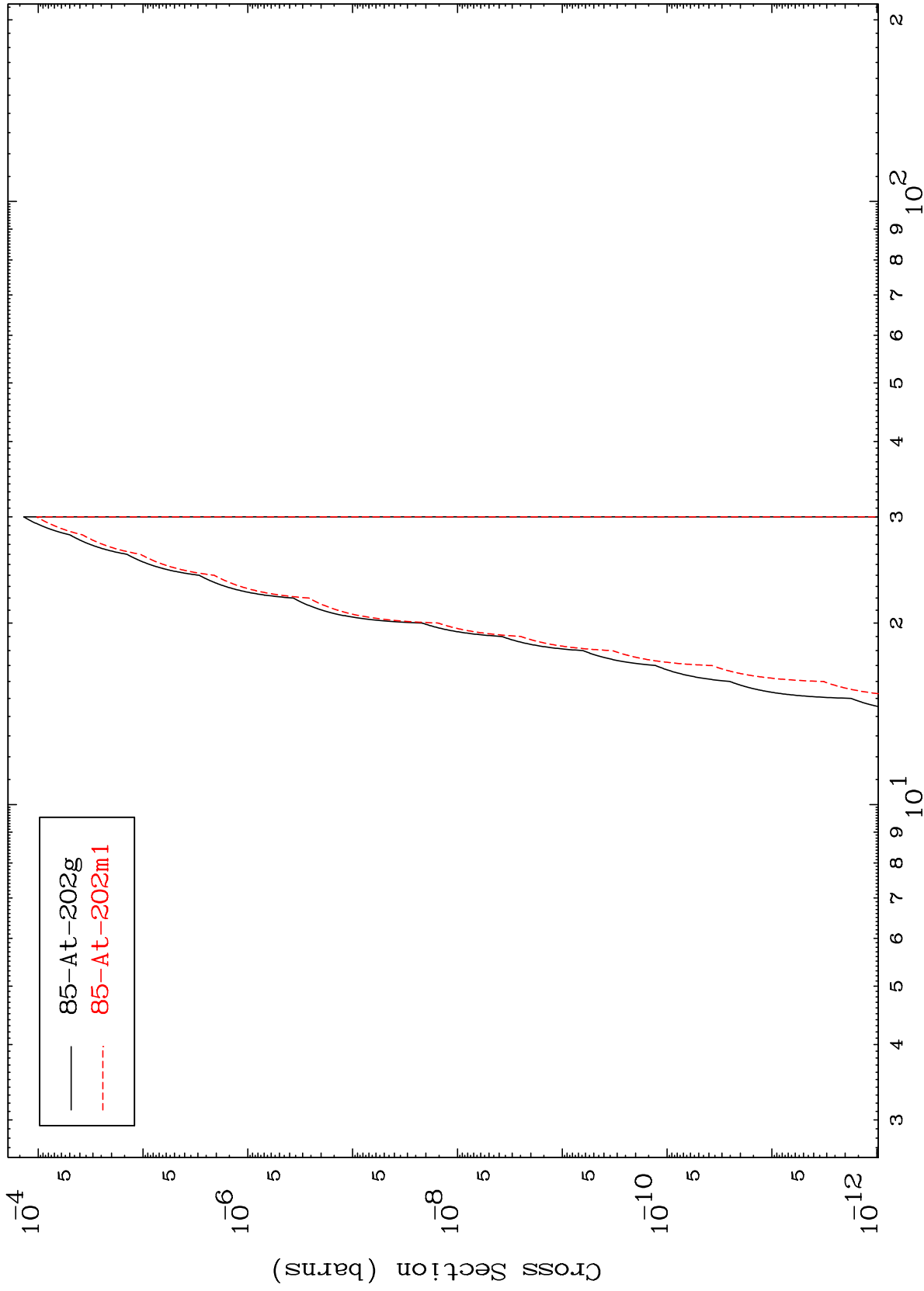
87-Fr-207

MAT 8710

(p,n') p α

87-Fr-207

Radionuclide Production Cross Section



18

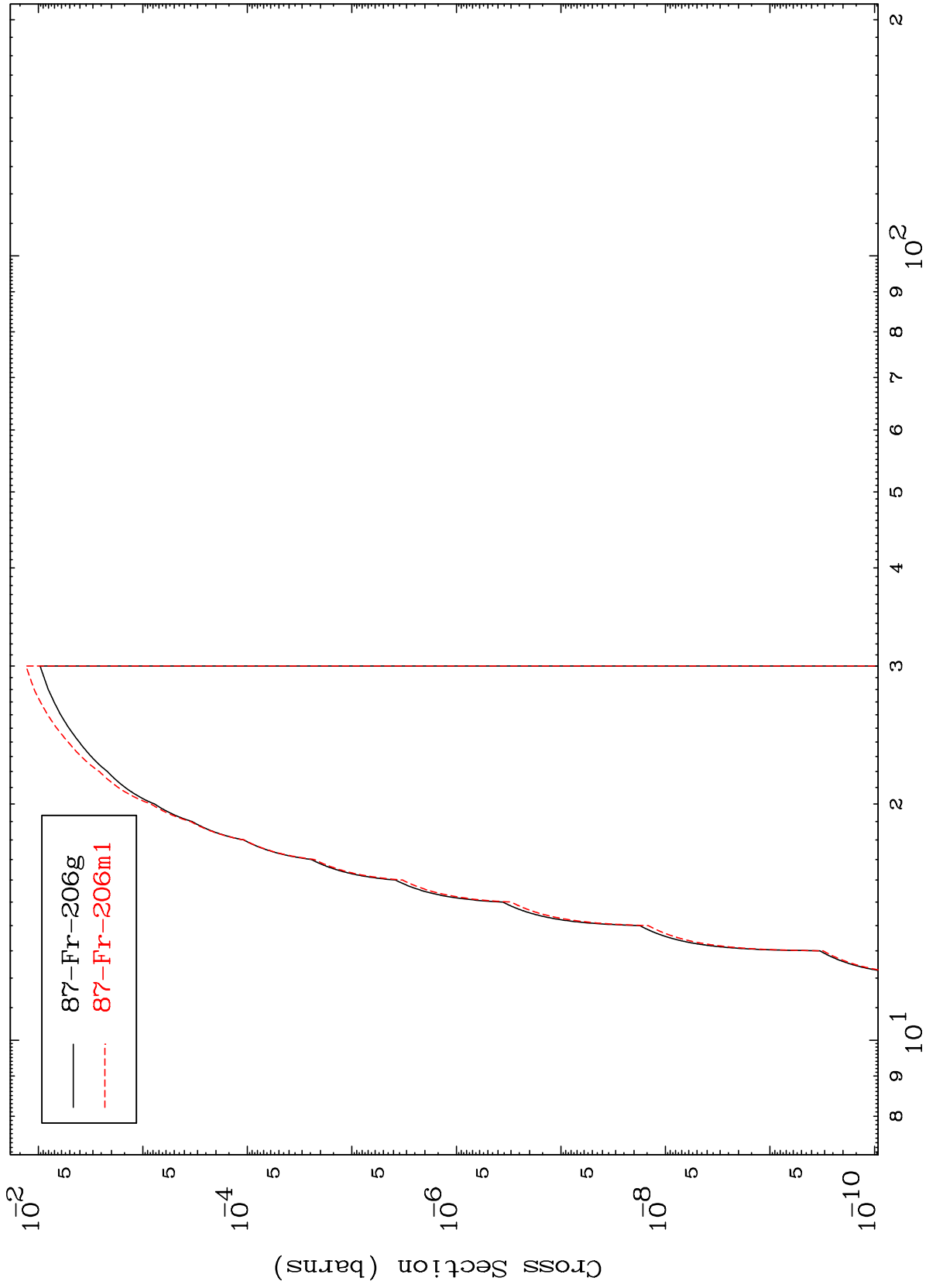
Incident Energy (MeV)

87-Fr-207

MAT 8710

87-Fr-207

(p,d)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

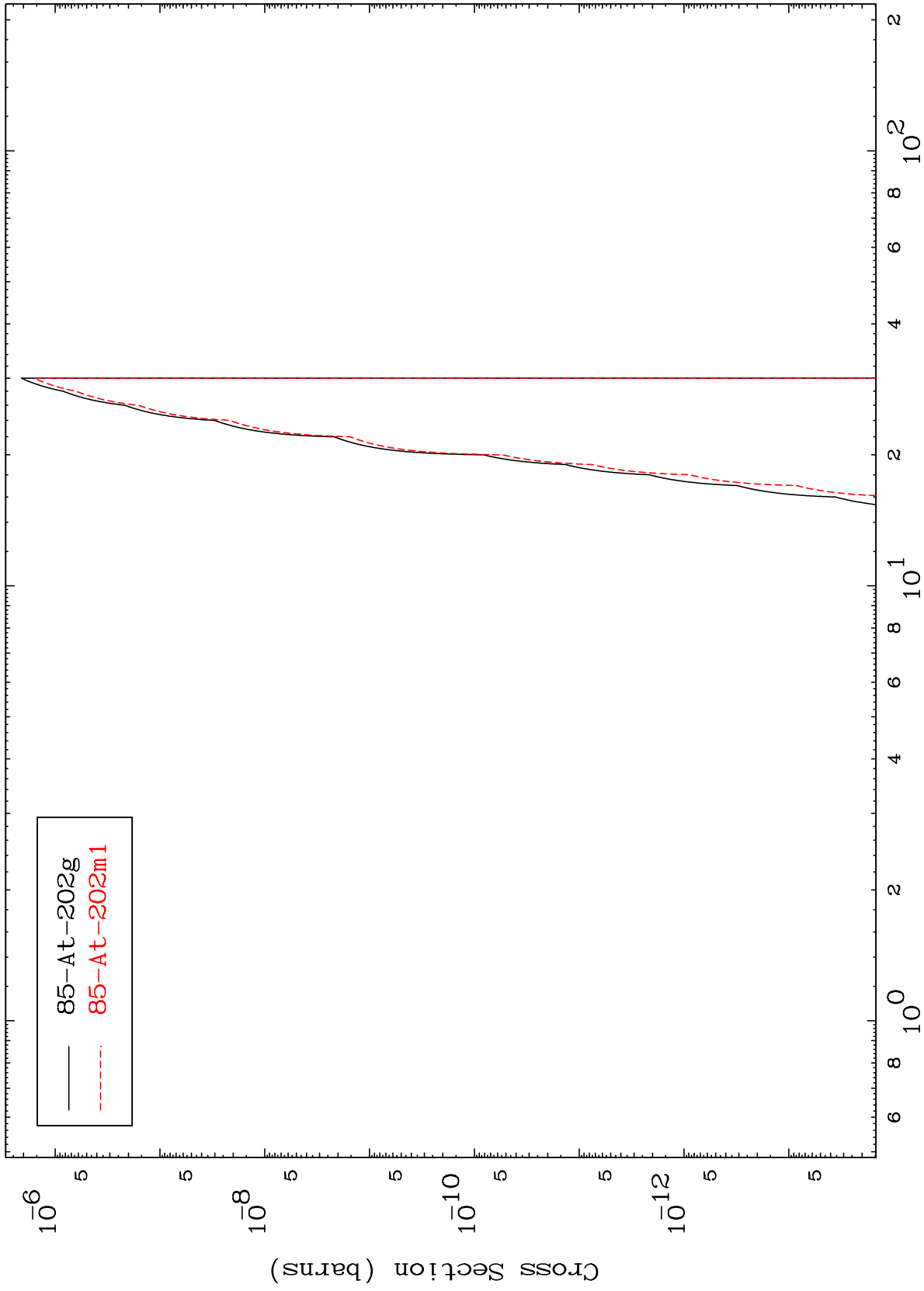
87-Fr-207

MAT 8710

(p,d) α

87-Fr-207

Radionuclide Production Cross Section



85-At-202g
85-At-202ml

20

Incident Energy (MeV)

87-Fr-207