

Program EVALPLOT
(Version 2018-1)

by

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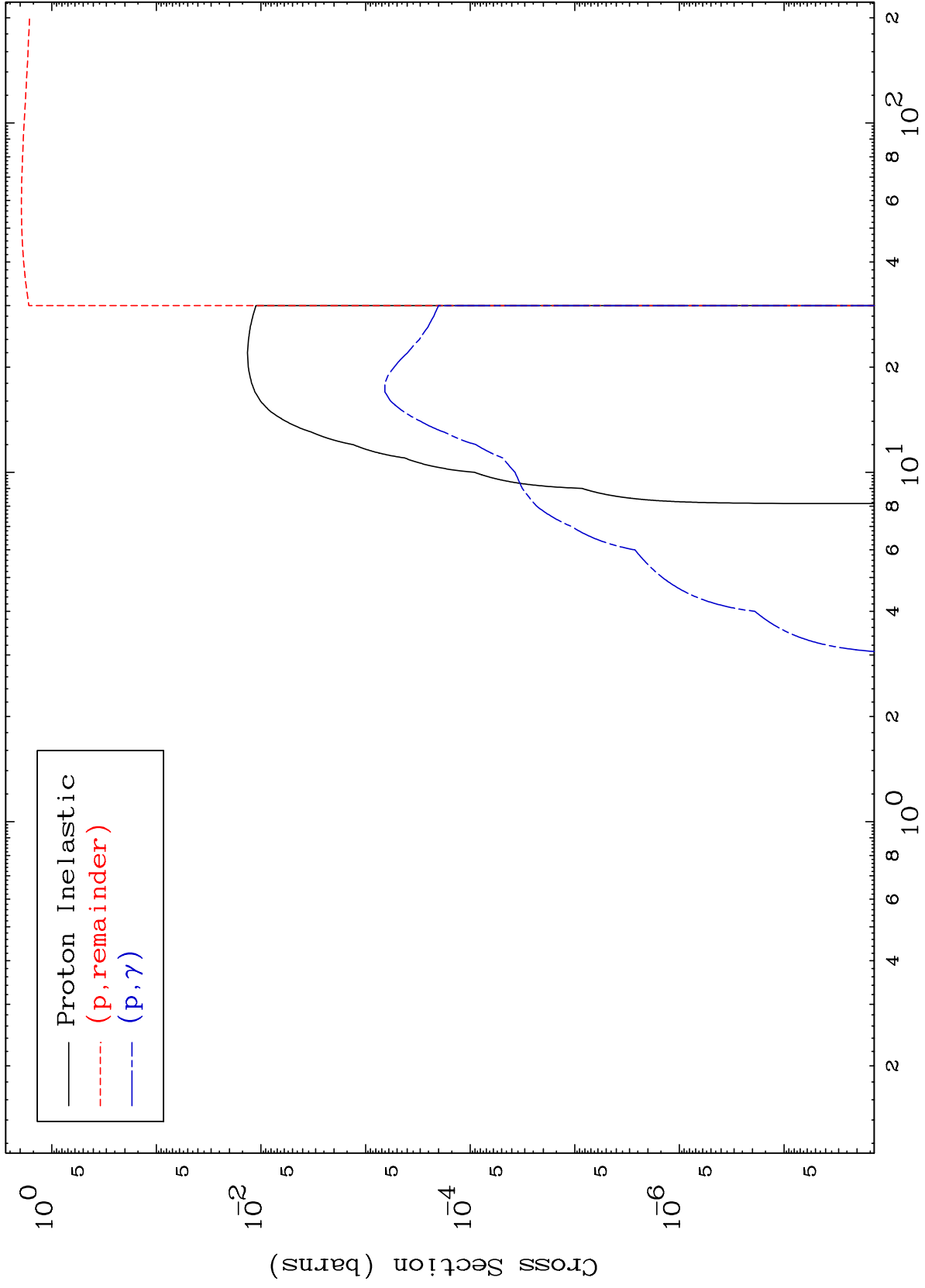
Press Mouse Button to Start

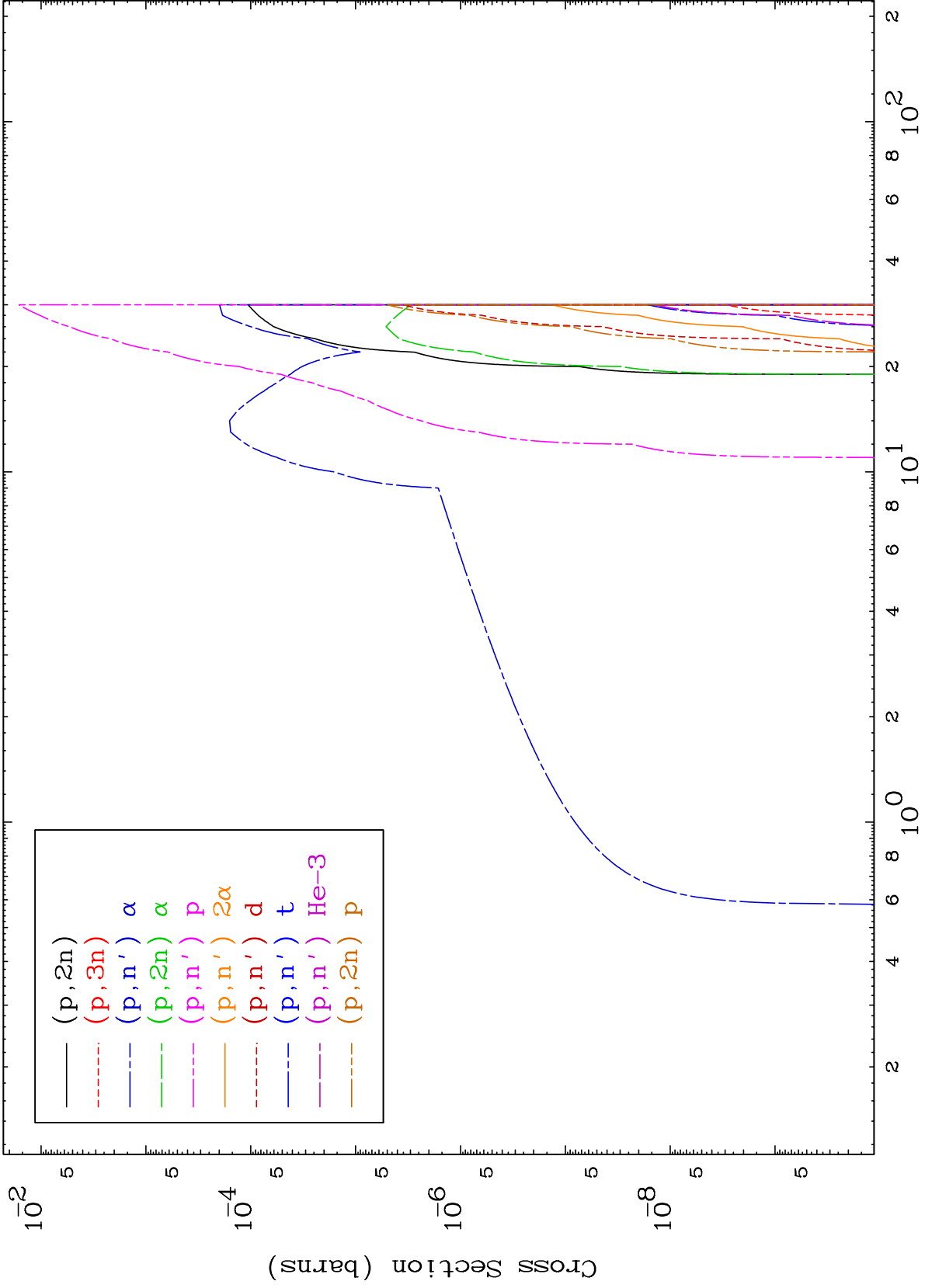
MAT 8596

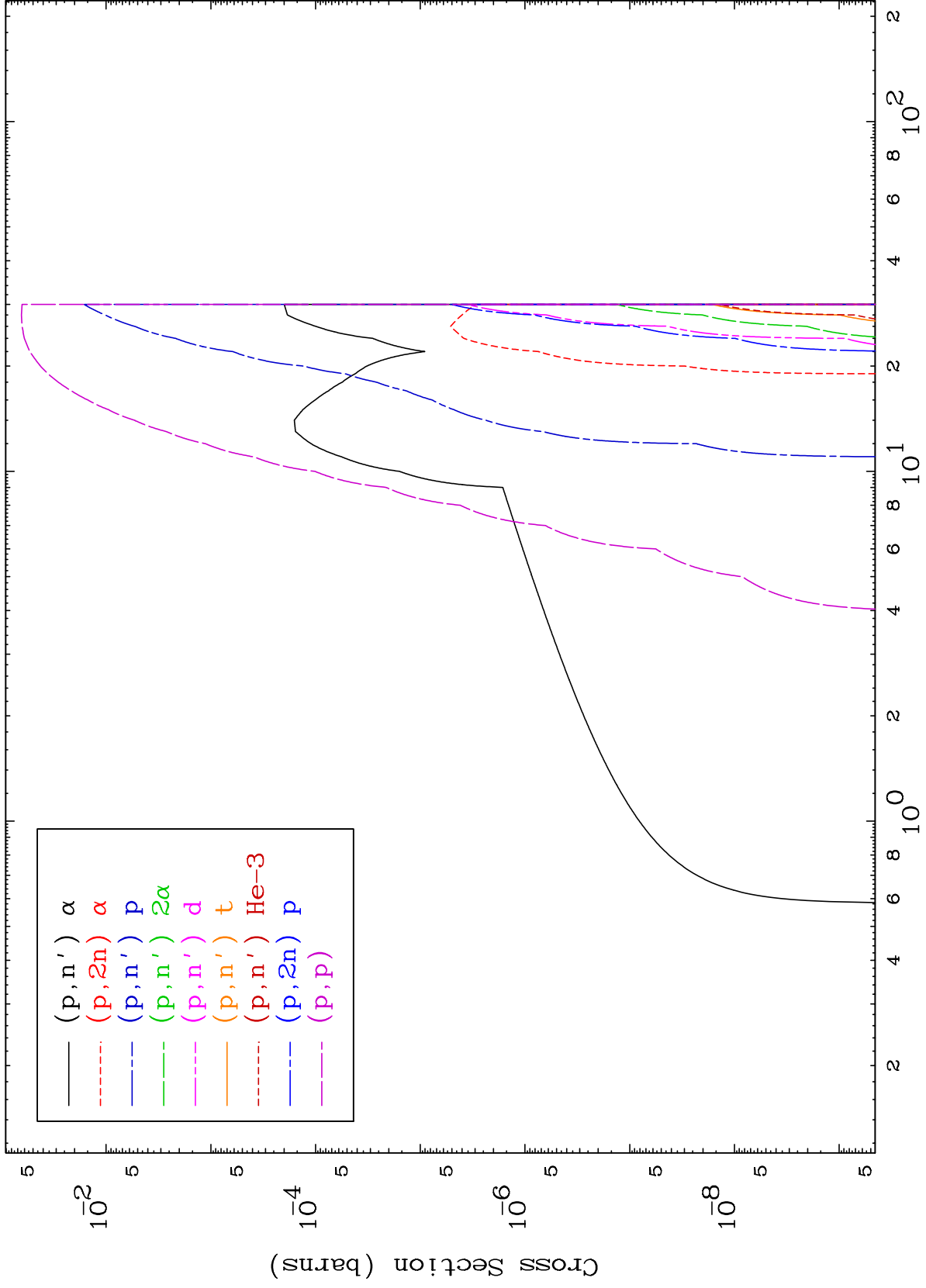
Proton Major

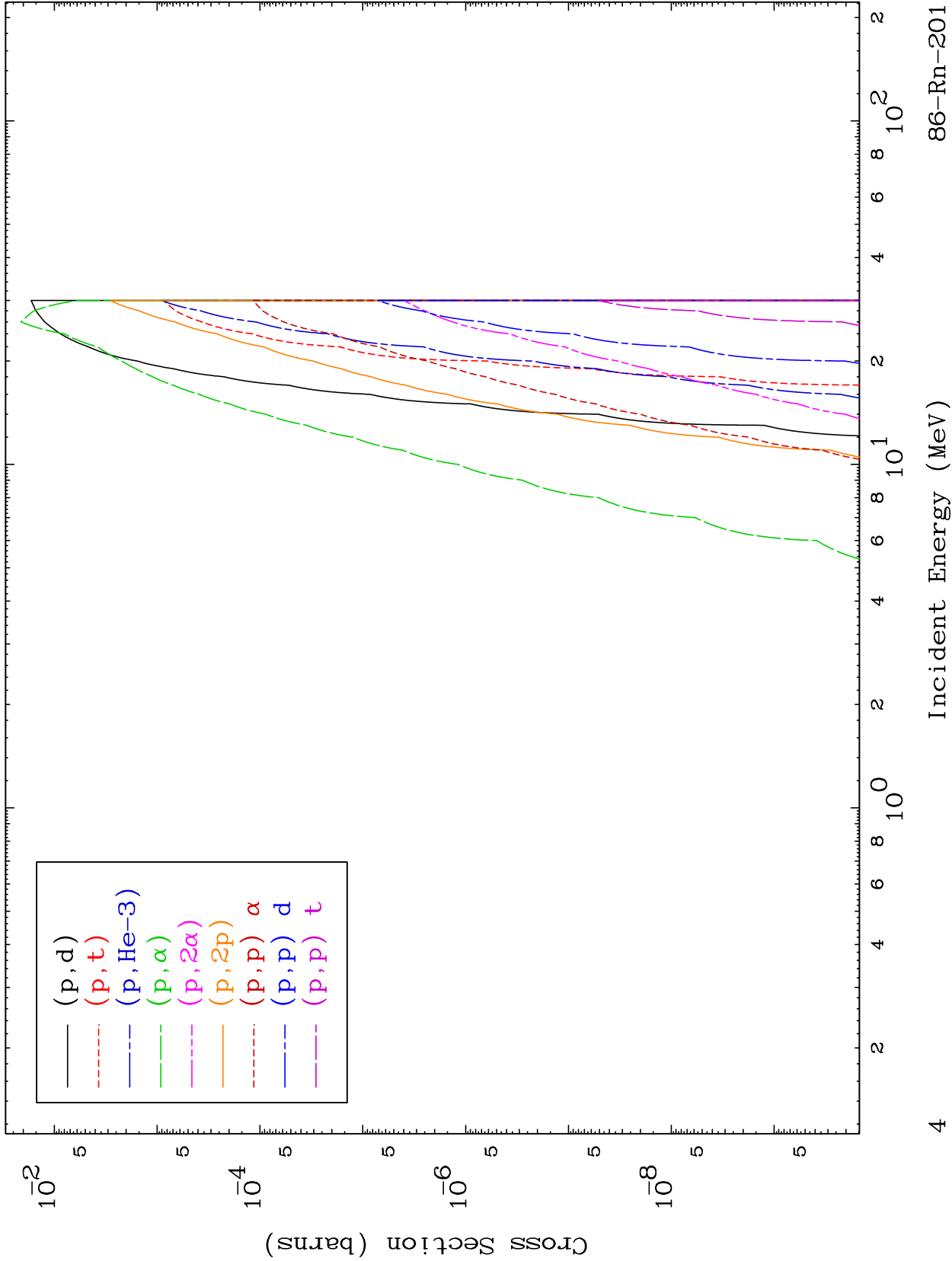
86-Rn-201

0 Kelvin Cross Sections







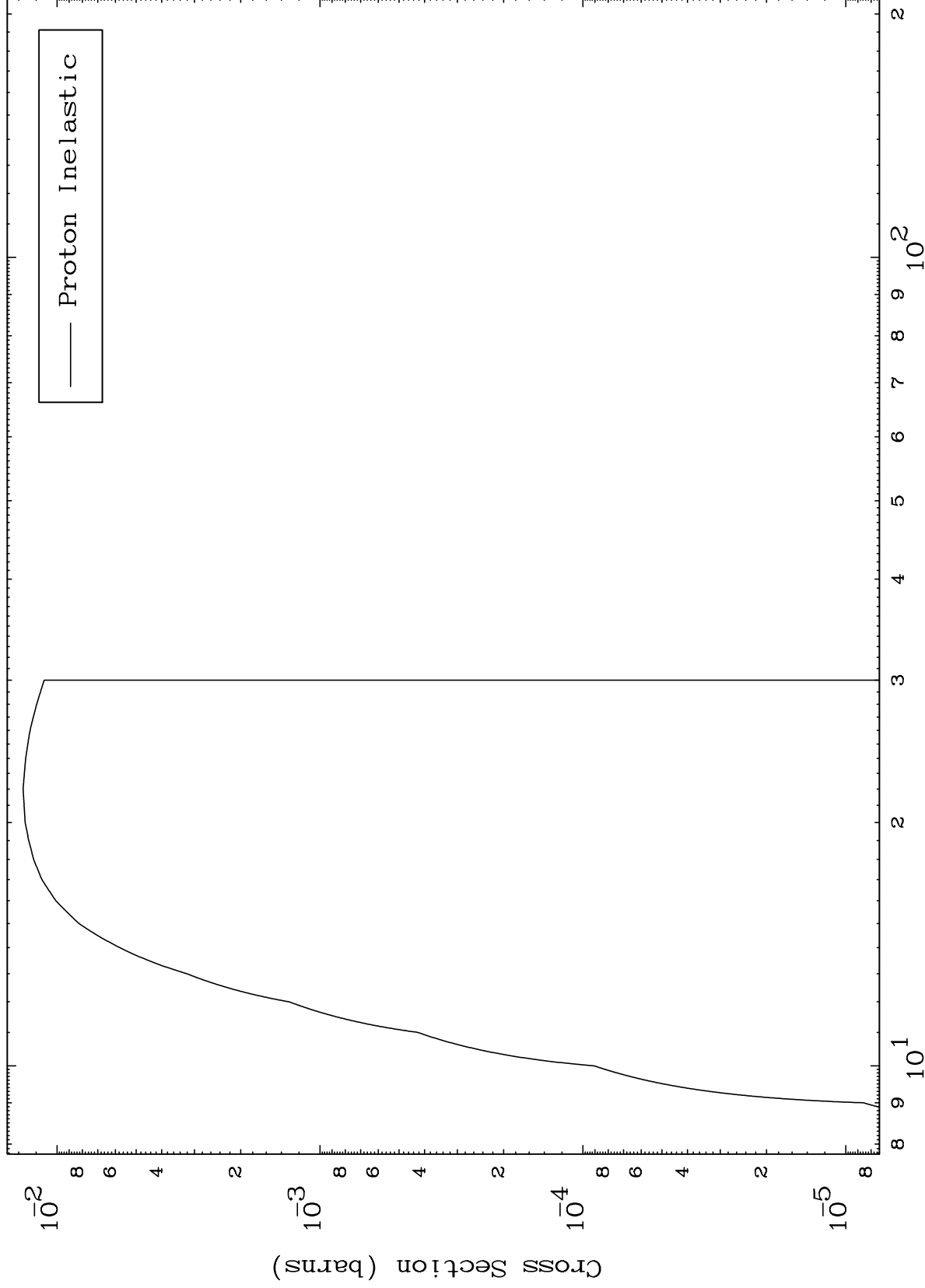


MAT 8596

(p,n') Level

86-Rn-201

0 Kelvin Cross Sections



Incident Energy (MeV)

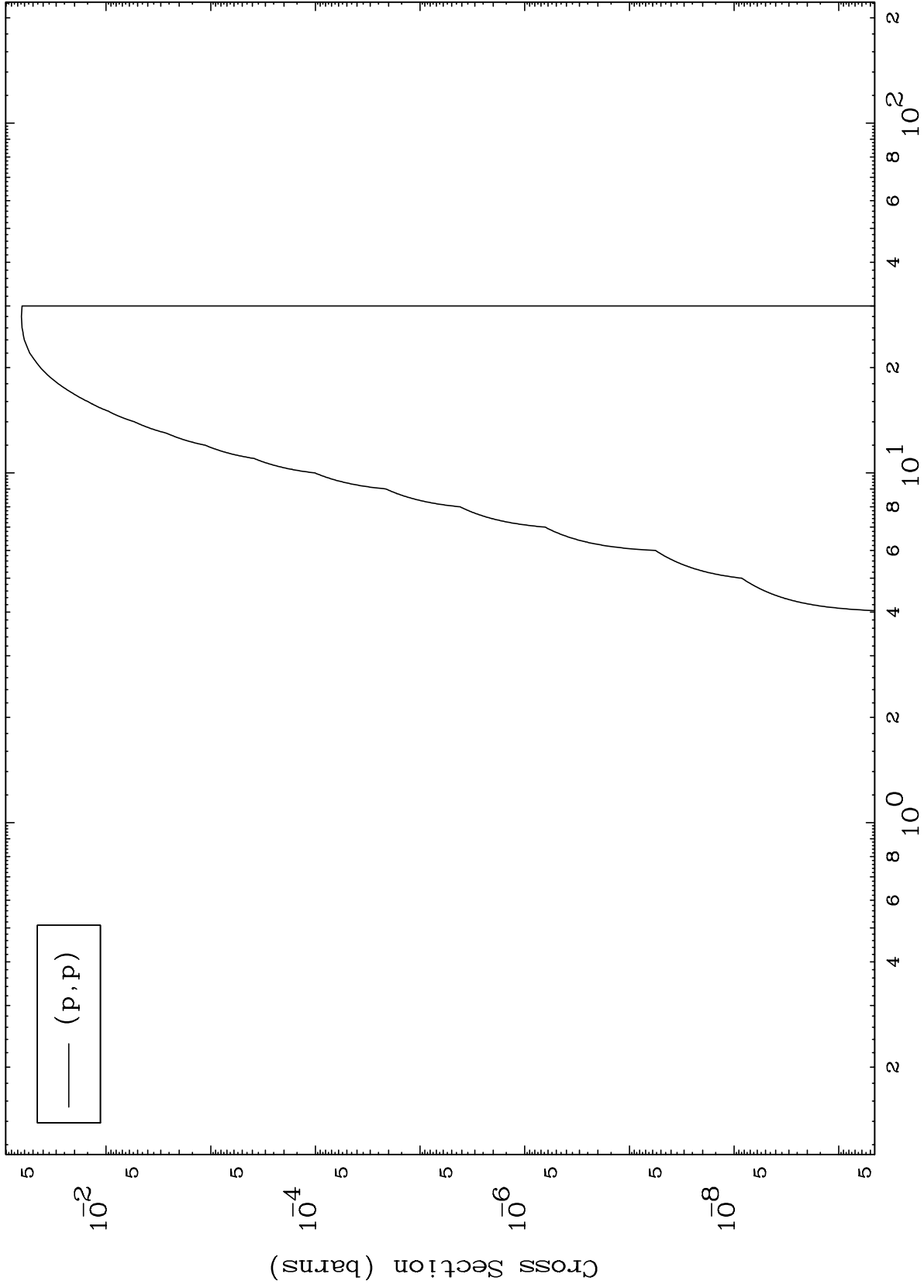
86-Rn-201

5

MAT 8596

(p,p) Levels
0 Kelvin Cross Sections

86-Rn-201



6

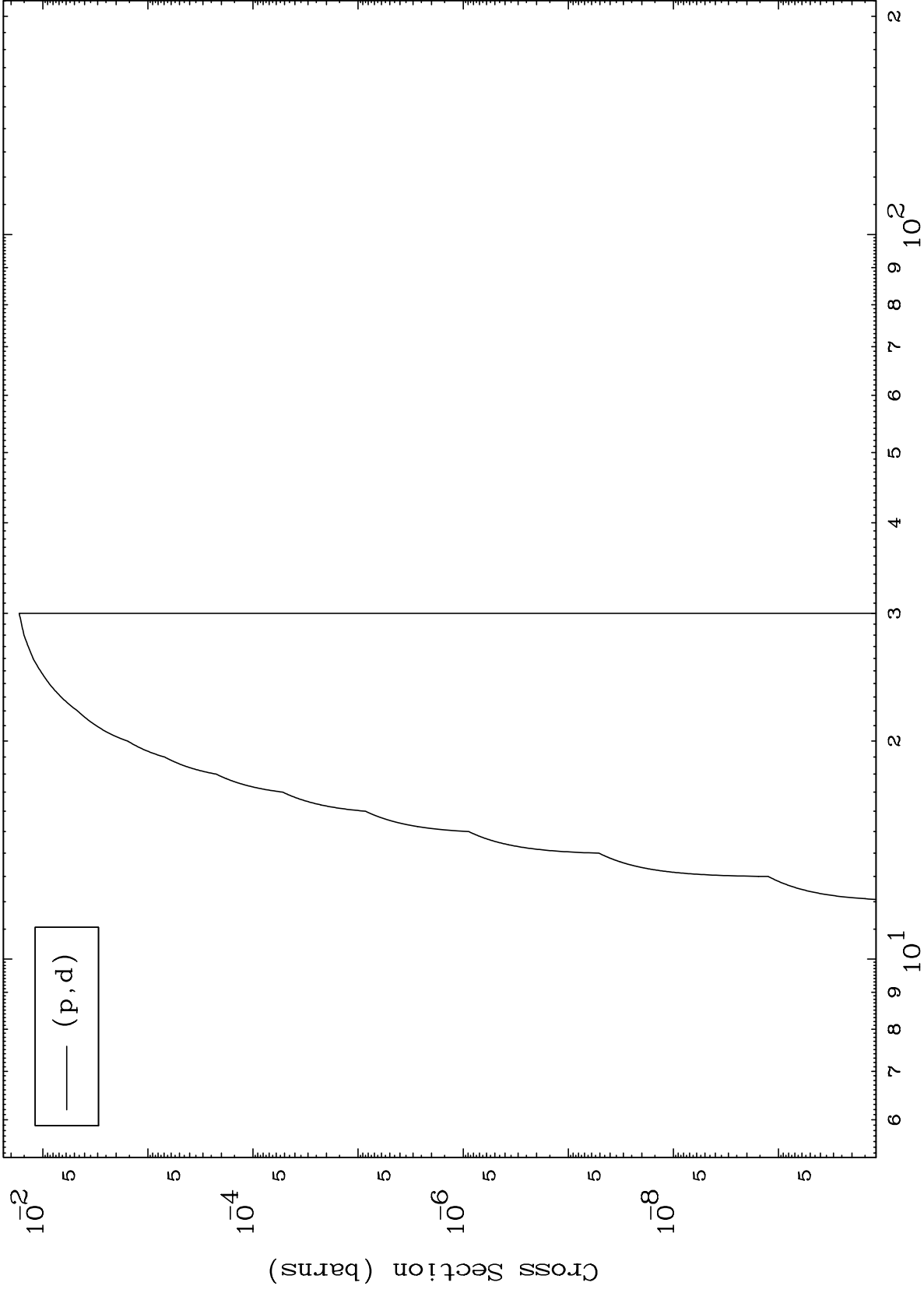
Incident Energy (MeV)

86-Rn-201

MAT 8596

(p,d) Levels
0 Kelvin Cross Sections

86-Rn-201



7

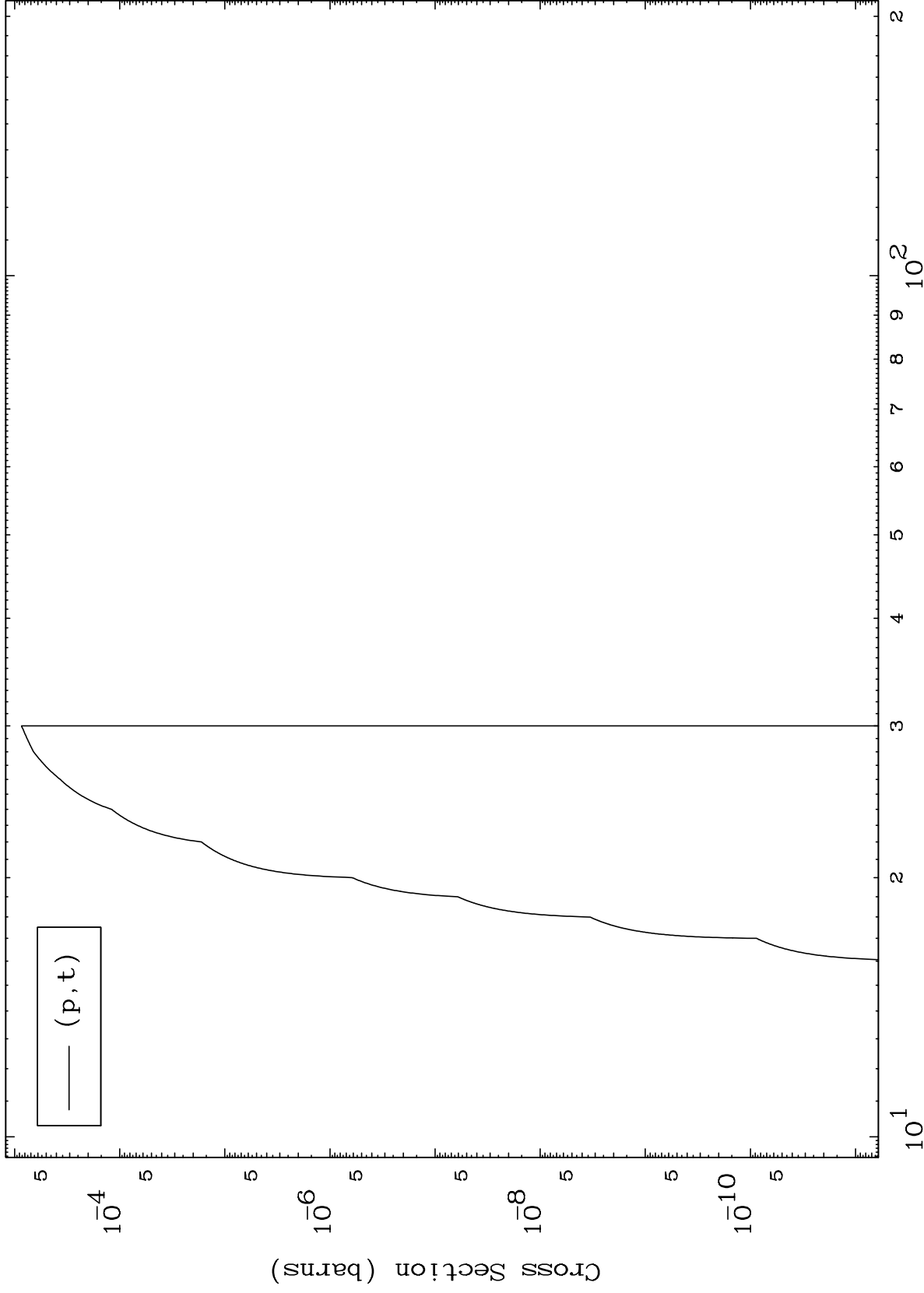
Incident Energy (MeV)

86-Rn-201

MAT 8596

(p,t) Levels
0 Kelvin Cross Sections

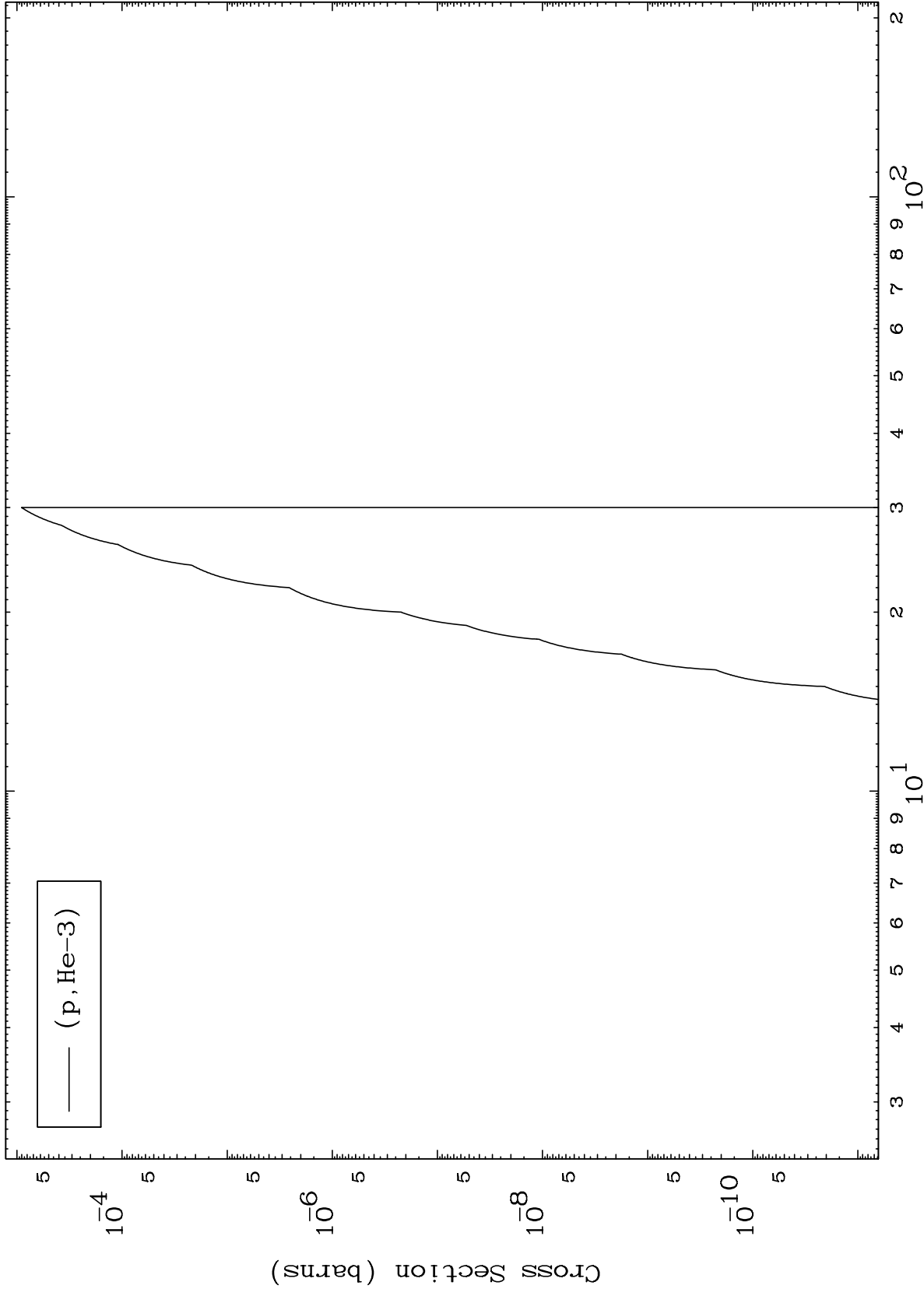
86-Rn-201



Incident Energy (MeV)

86-Rn-201

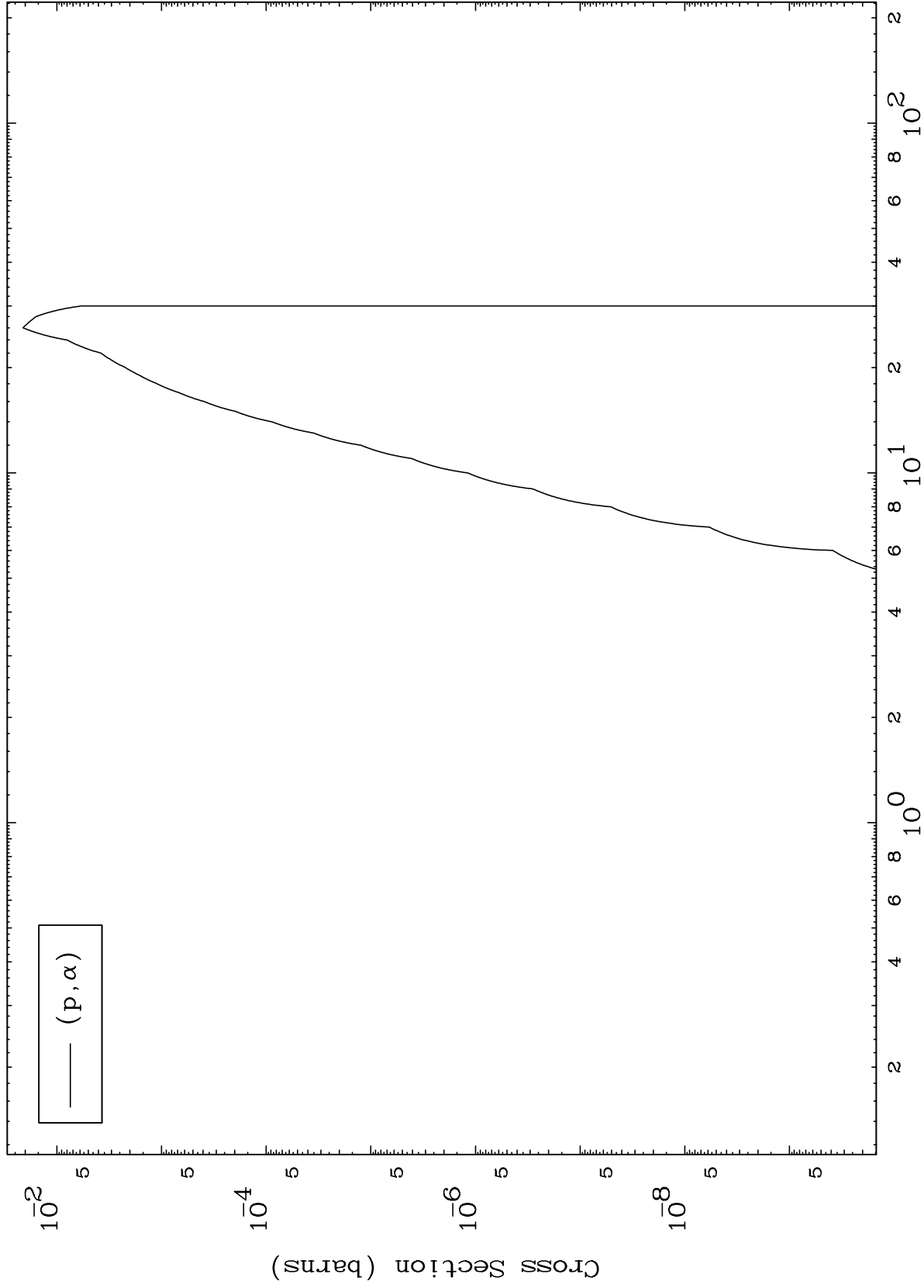
(p,He3) Levels
0 Kelvin Cross Sections



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86-Rn-201

(p, α) Levels
0 Kelvin Cross Sections



86-Rn-201

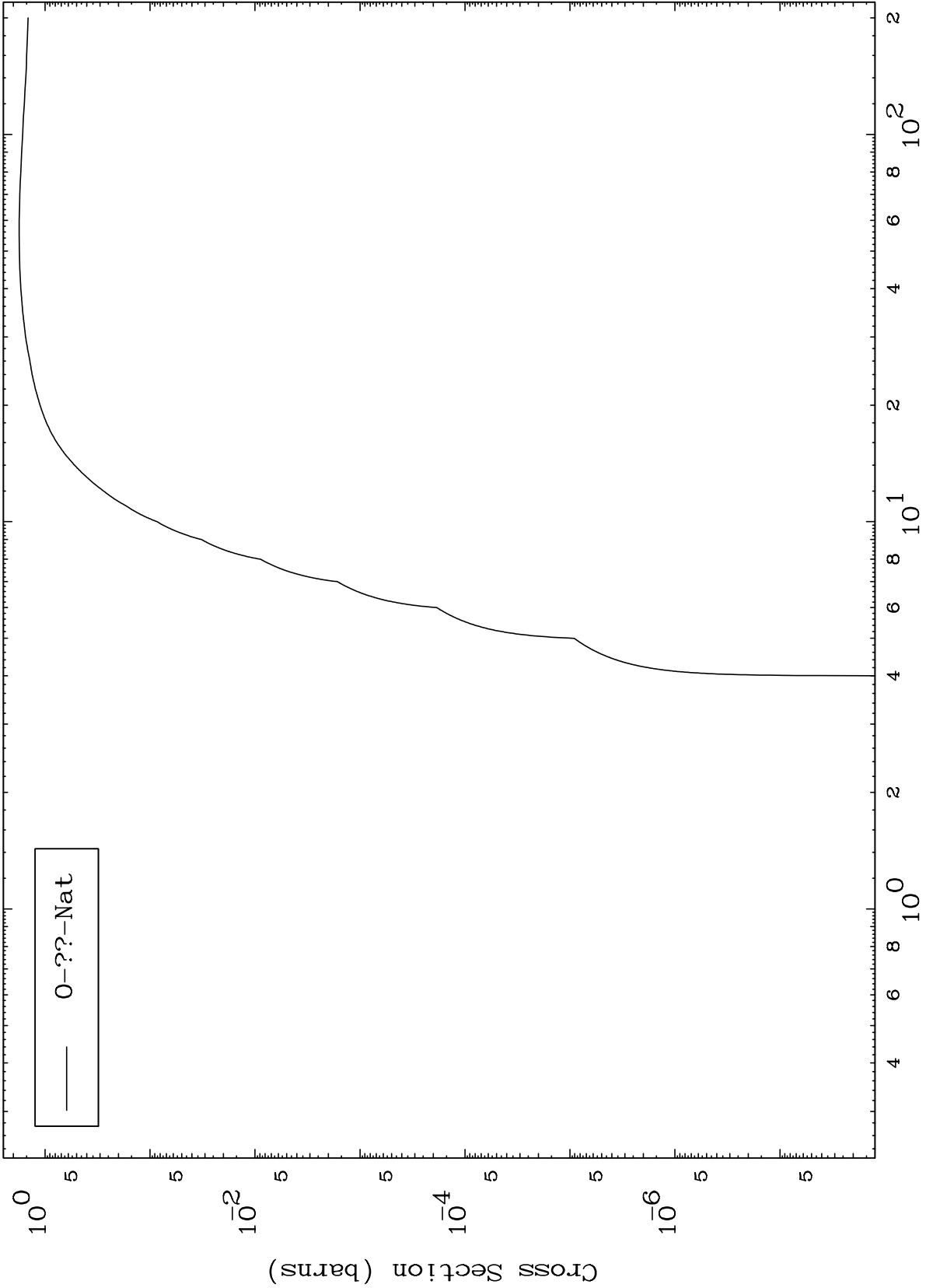
Incident Energy (MeV)

10

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86-Rn-201

Proton Fission
Radionuclide Production Cross Section

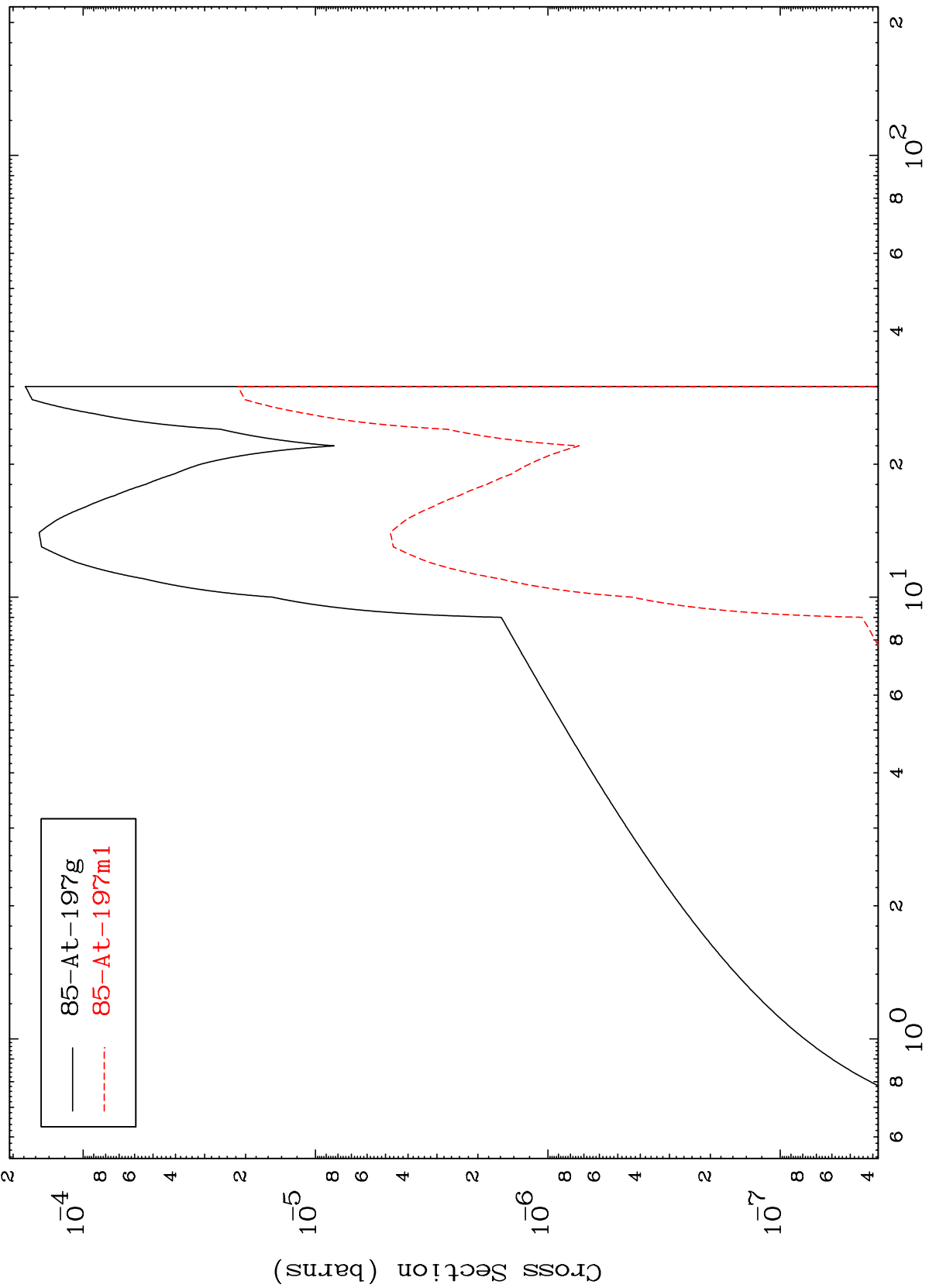


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(p,n') α

86-Rn-201

Radionuclide Production Cross Section



12

Incident Energy (MeV)

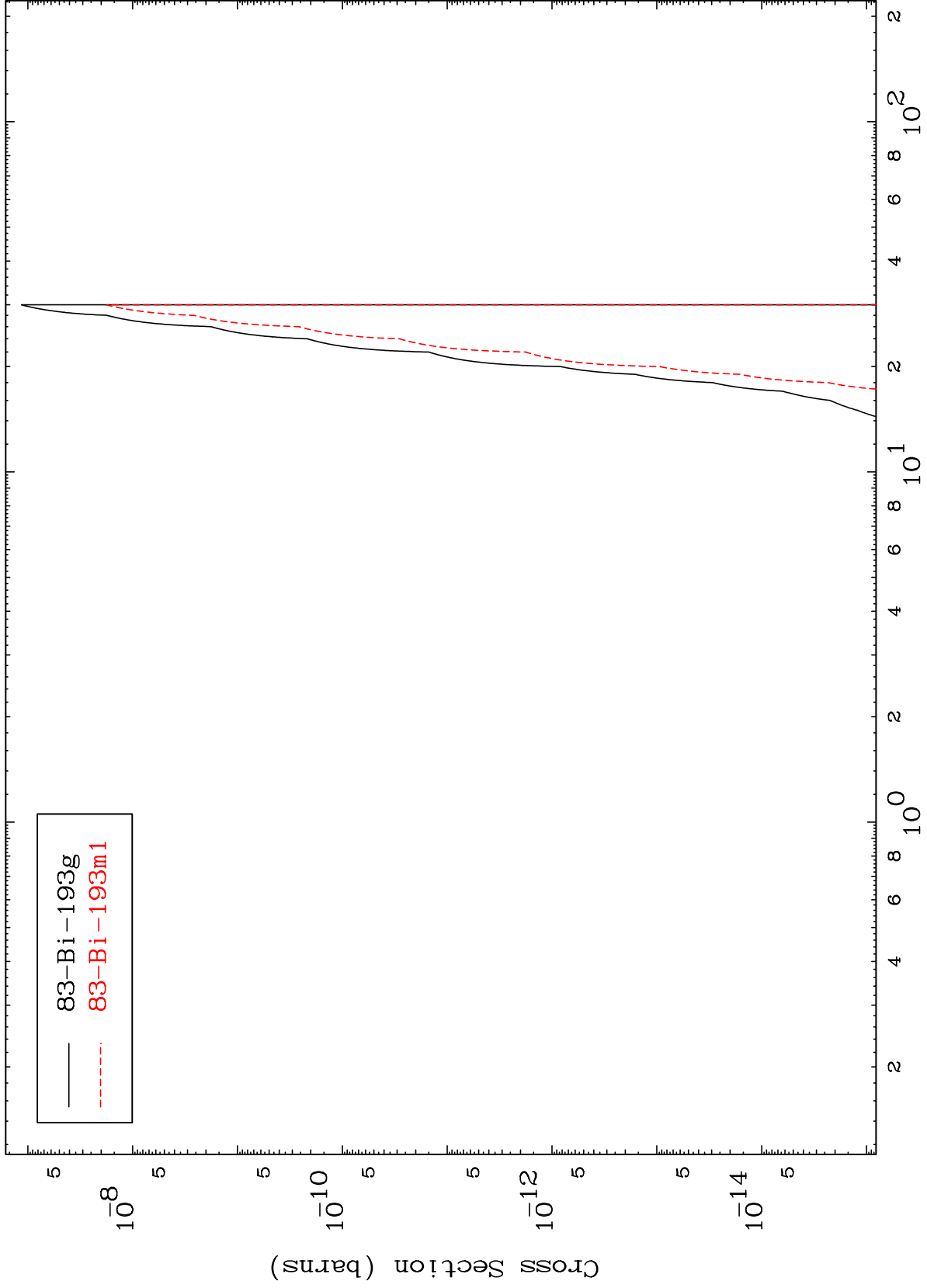
86-Rn-201

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(p,n') 2 α

86-Rn-201

Radionuclide Production Cross Section



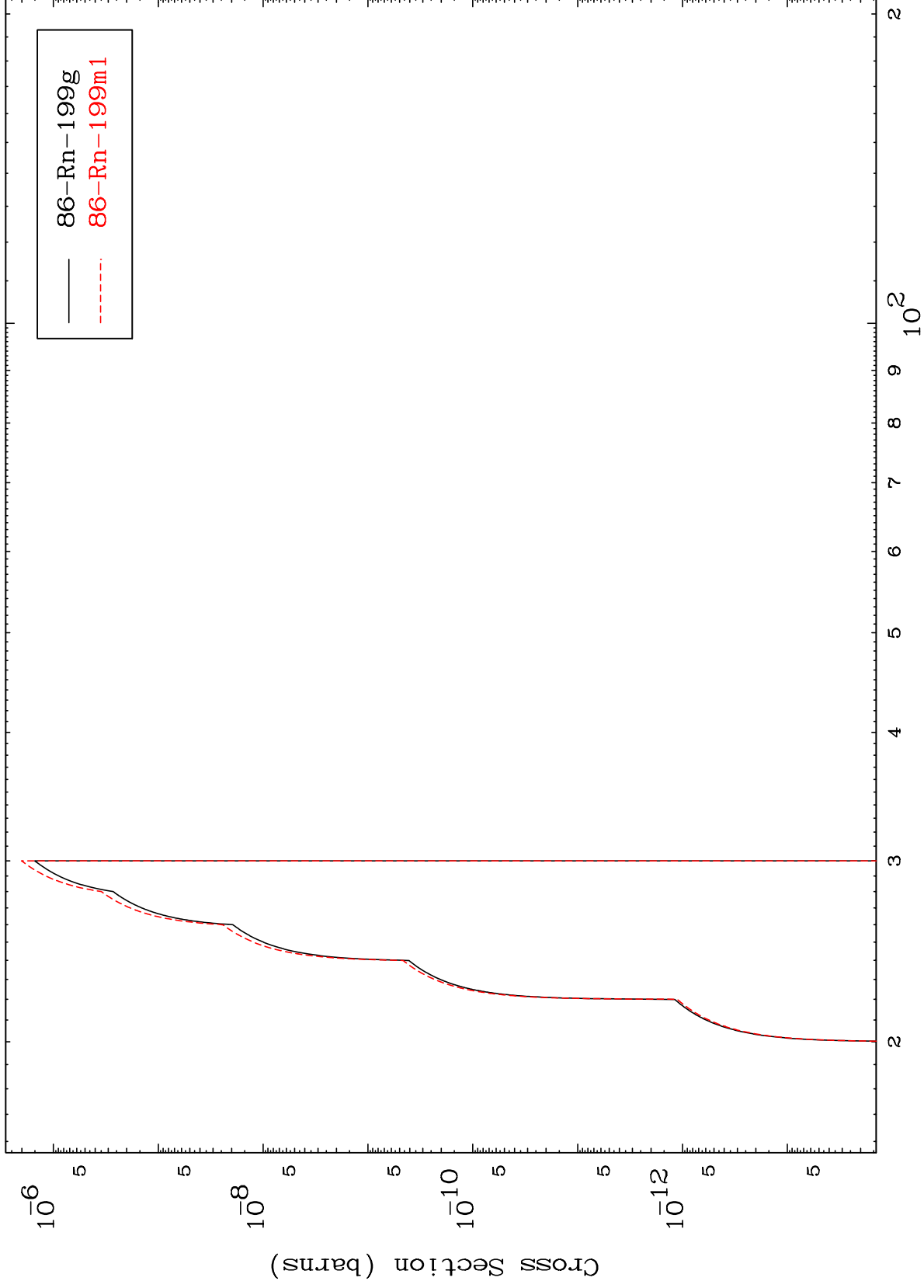
— 83-Bi-193g
- - - 83-Bi-193m1

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(p,n') d

86-Rn-201

Radionuclide Production Cross Section



14

Incident Energy (MeV)

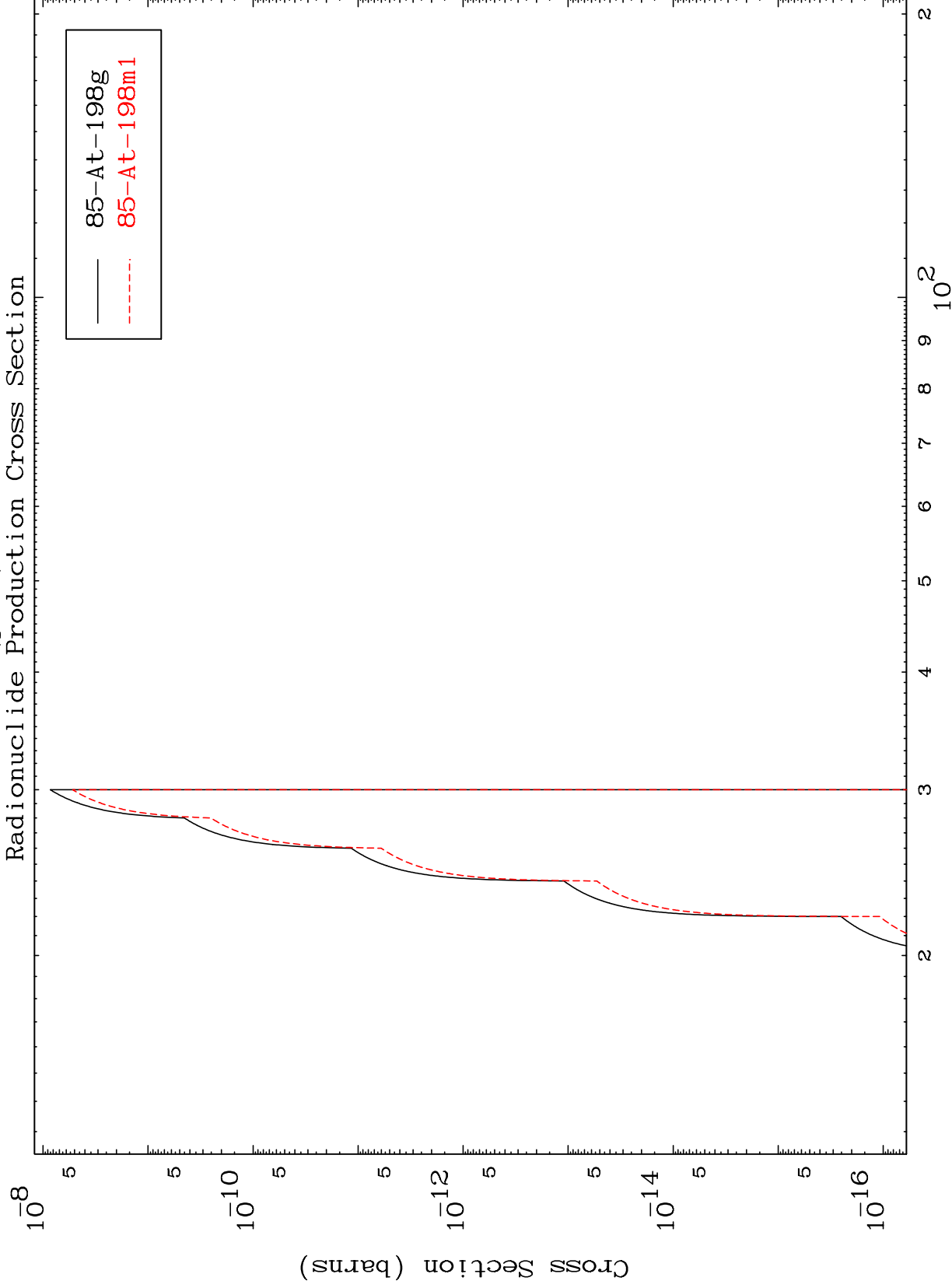
86-Rn-201

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(p,n') He-3

86-Rn-201

Radionuclide Production Cross Section



15

Incident Energy (MeV)

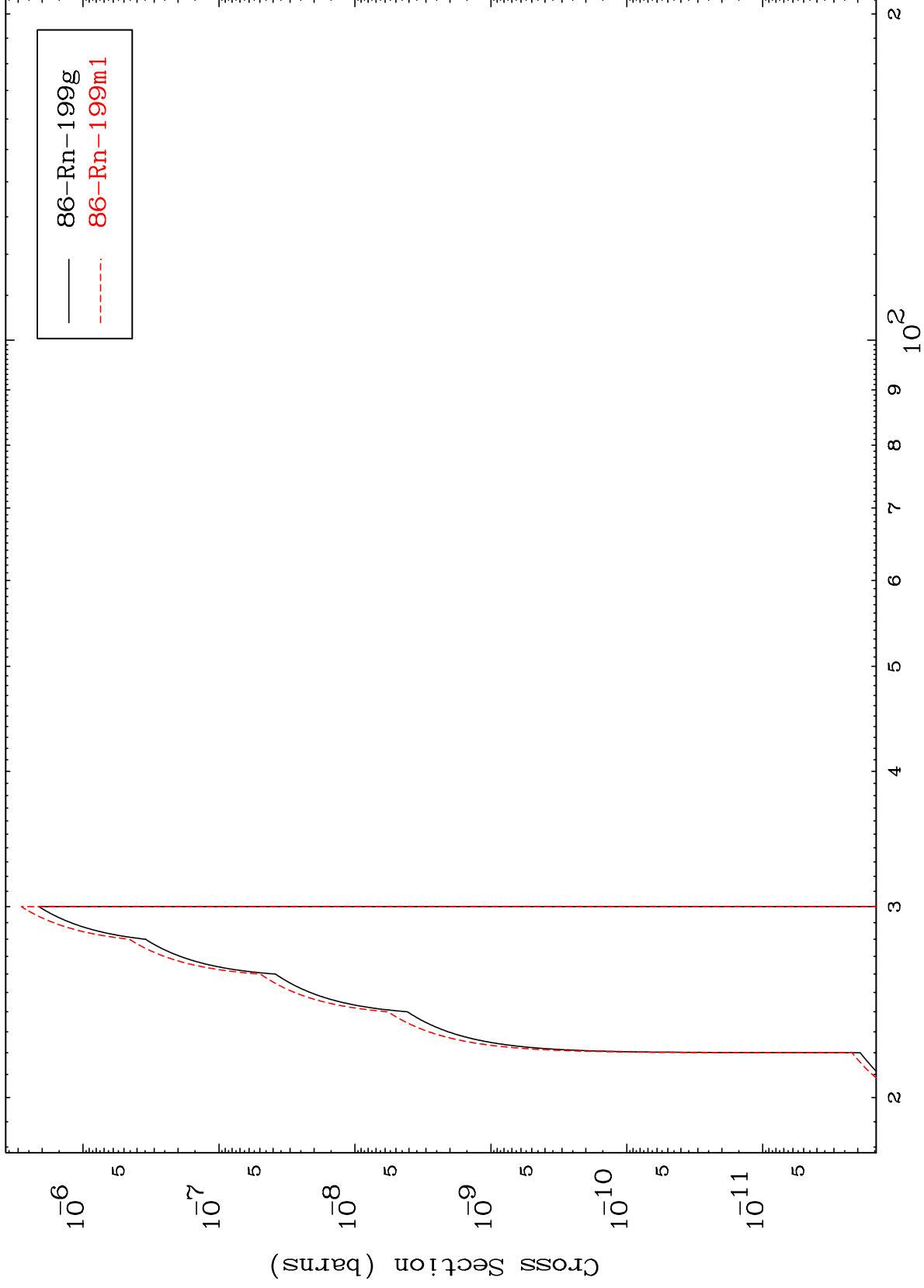
86-Rn-201

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(p,2n) p

86-Rn-201

Radionuclide Production Cross Section



16

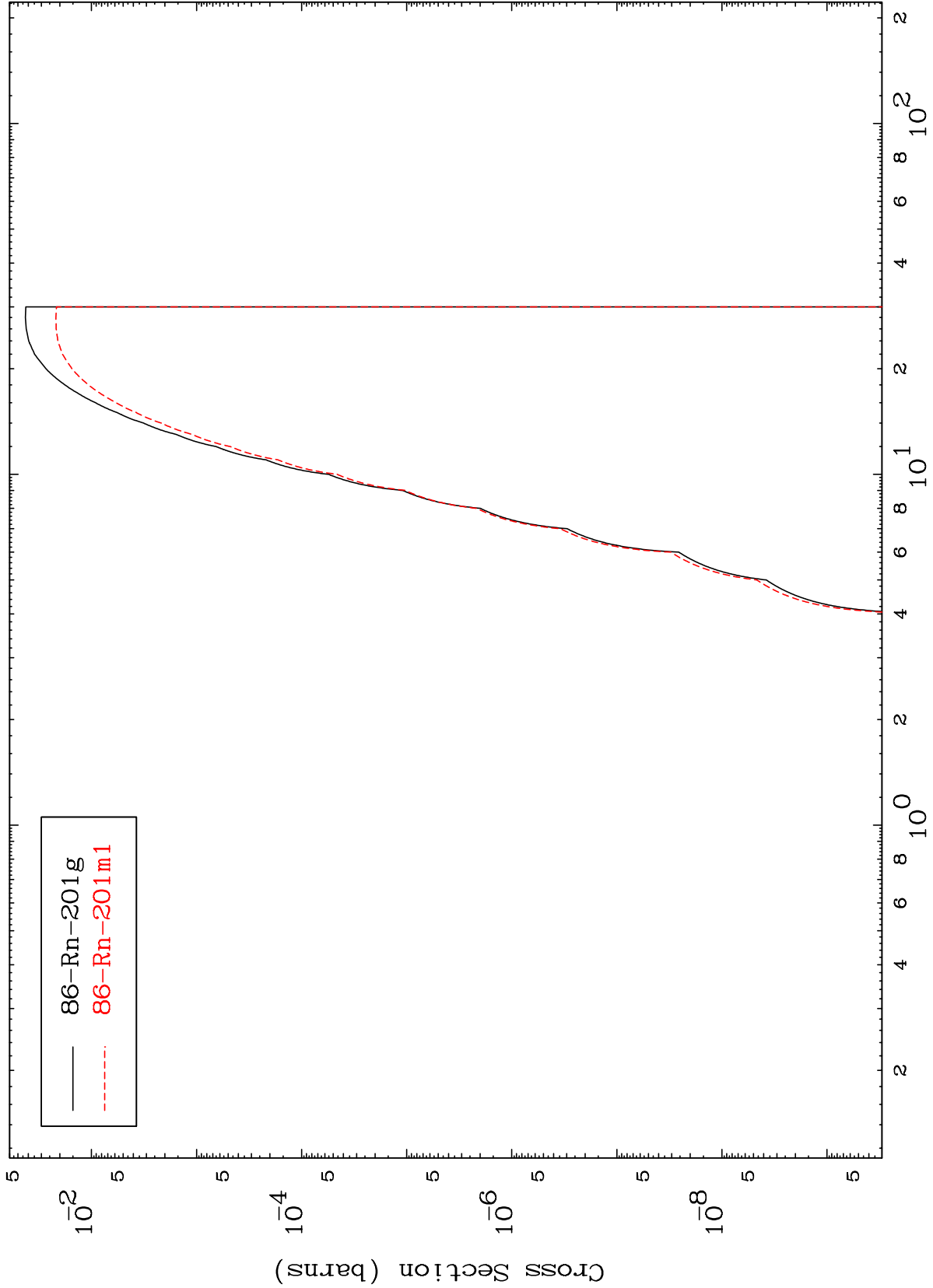
Incident Energy (MeV)

86-Rn-201

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86-Rn-201

(p,p)
Radionuclide Production Cross Section



86-Rn-201

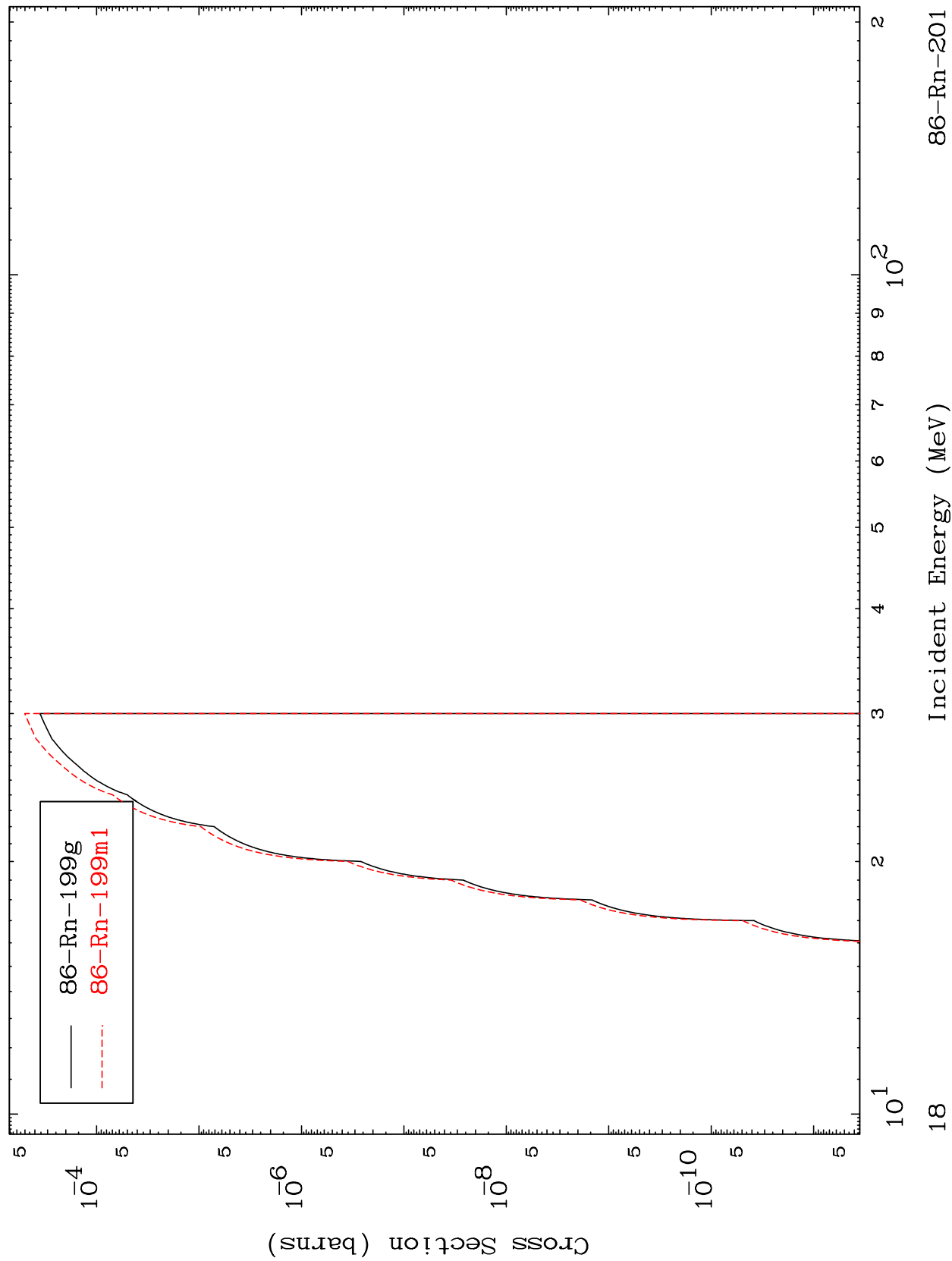
Incident Energy (MeV)

17

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86-Rn-201

(p, t)
Radionuclide Production Cross Section



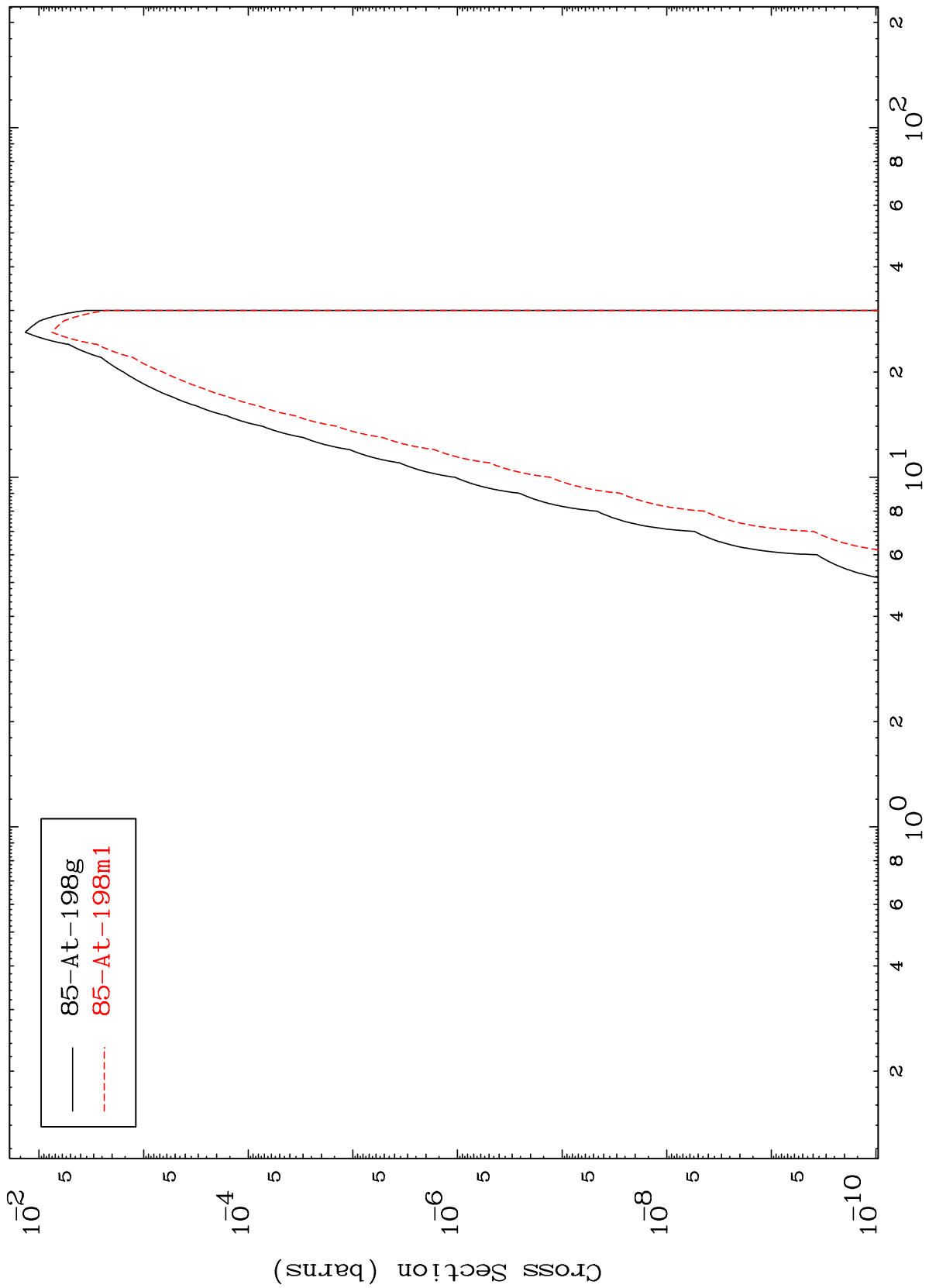
86-Rn-201

Incident Energy (MeV)

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86-Rn-201

Radionuclide Production Cross Section
(p, α)



85-At-198g
85-At-198m1

86-Rn-201

Incident Energy (MeV)

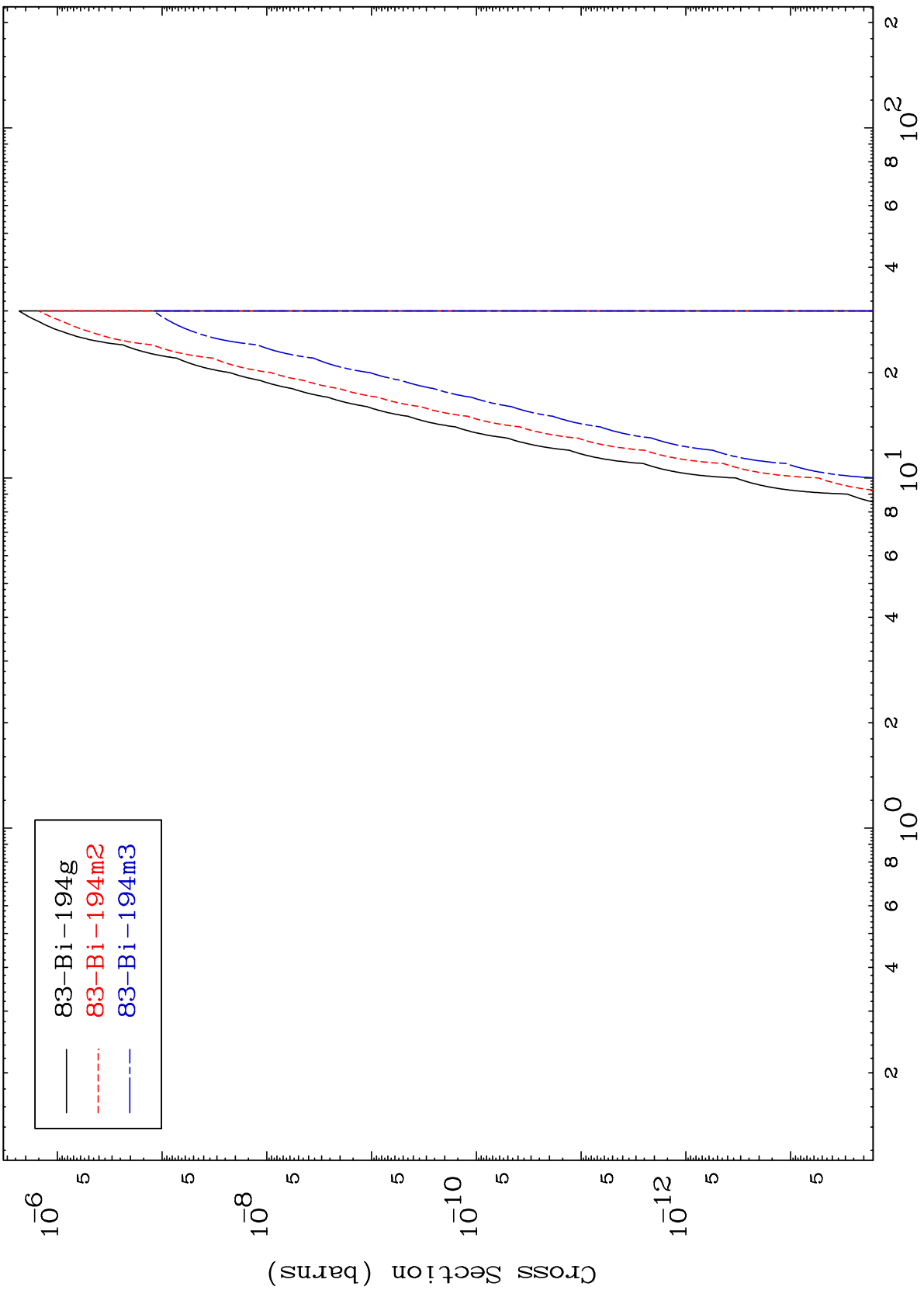
19

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(p,2 α)

86-Rn-201

Radionuclide Production Cross Section



20

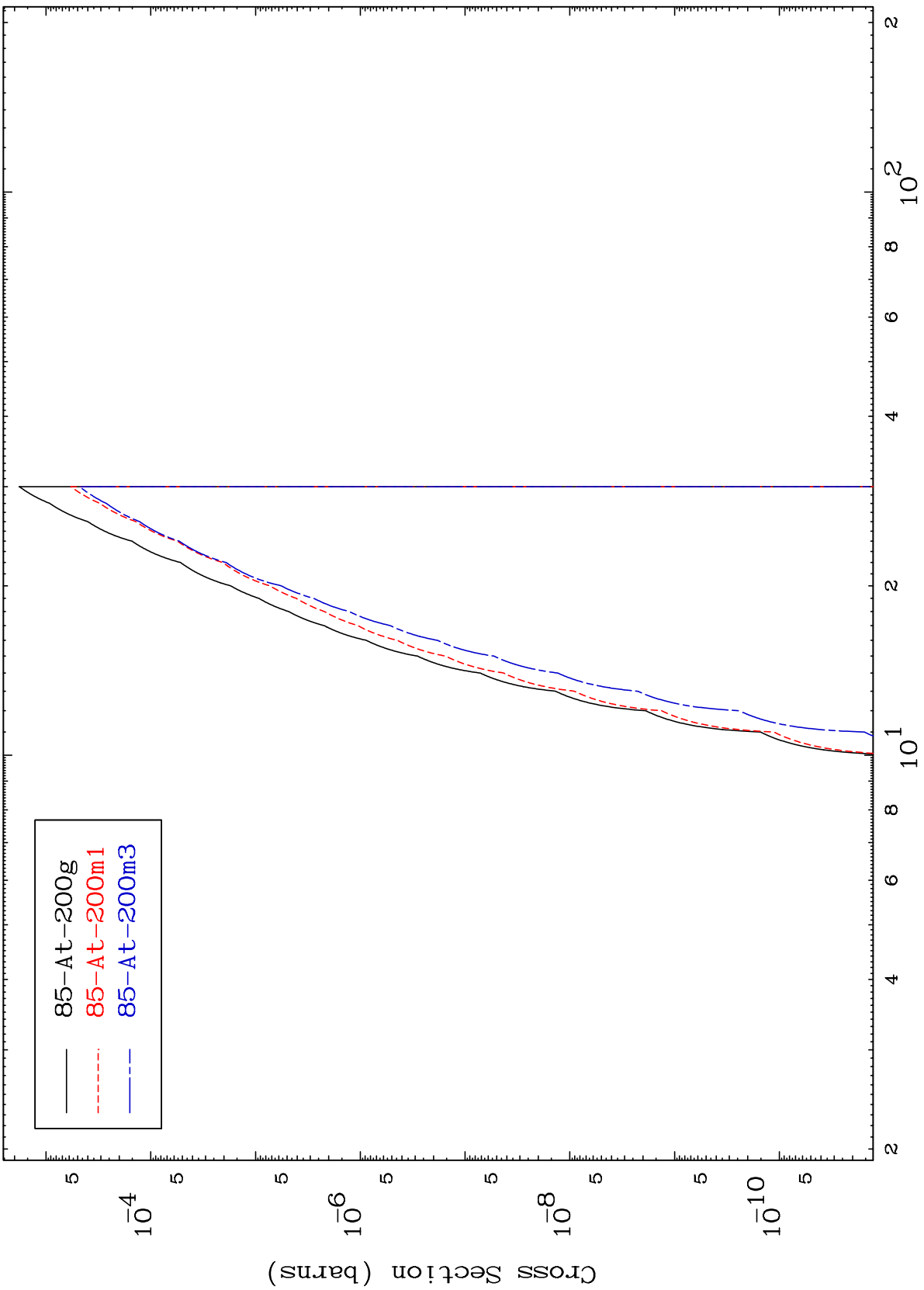
Incident Energy (MeV)

86-Rn-201

MAT 8596

86-Rn-201

(p,2p)
Radionuclide Production Cross Section



85-At-200g
85-At-200m1
85-At-200m3

21

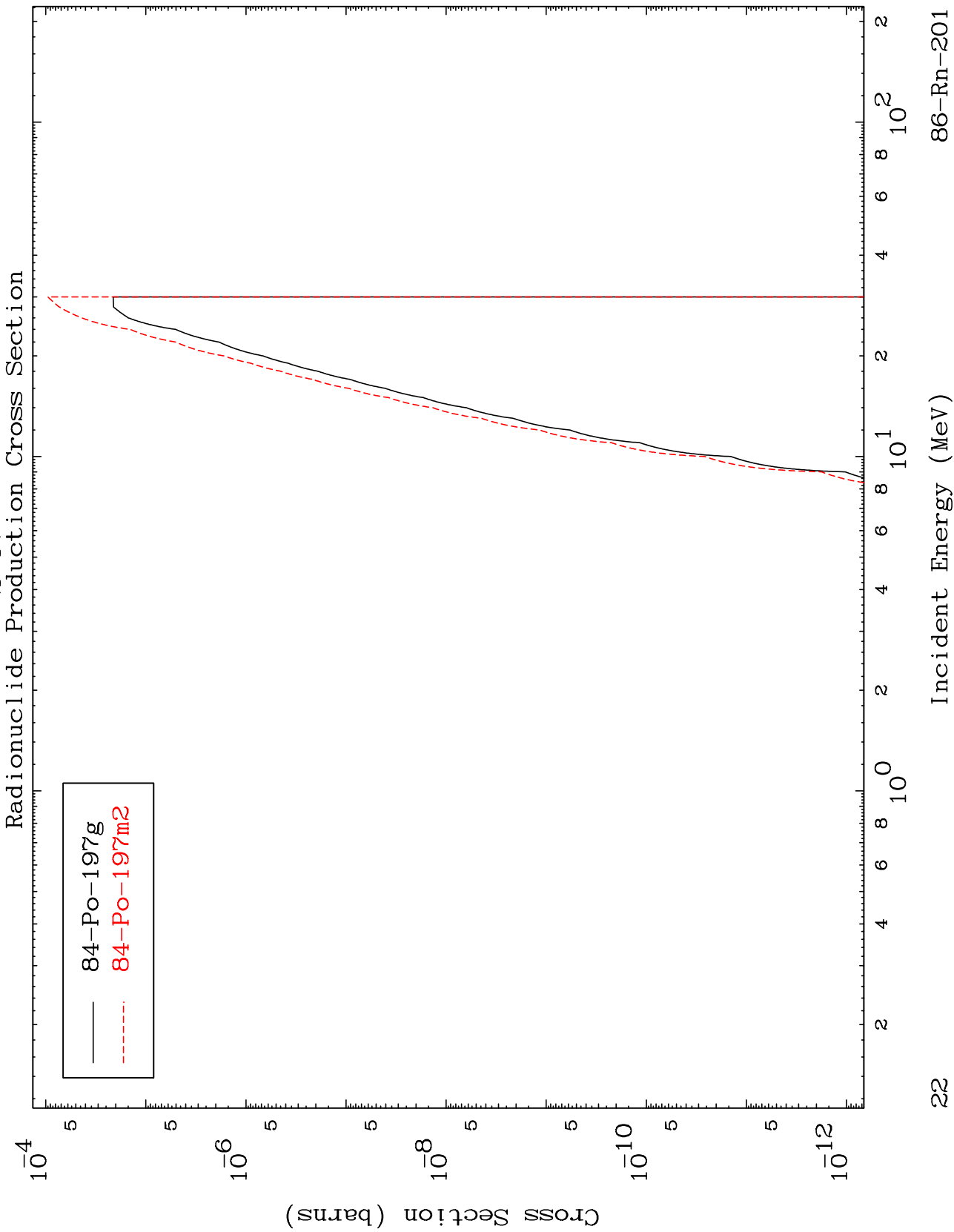
86-Rn-201

Incident Energy (MeV)

MAT 8596

(p,p) α

86-Rn-201



Radionuclide Production Cross Section

