

Program EVALPLOT
(Version 2018-1)

by

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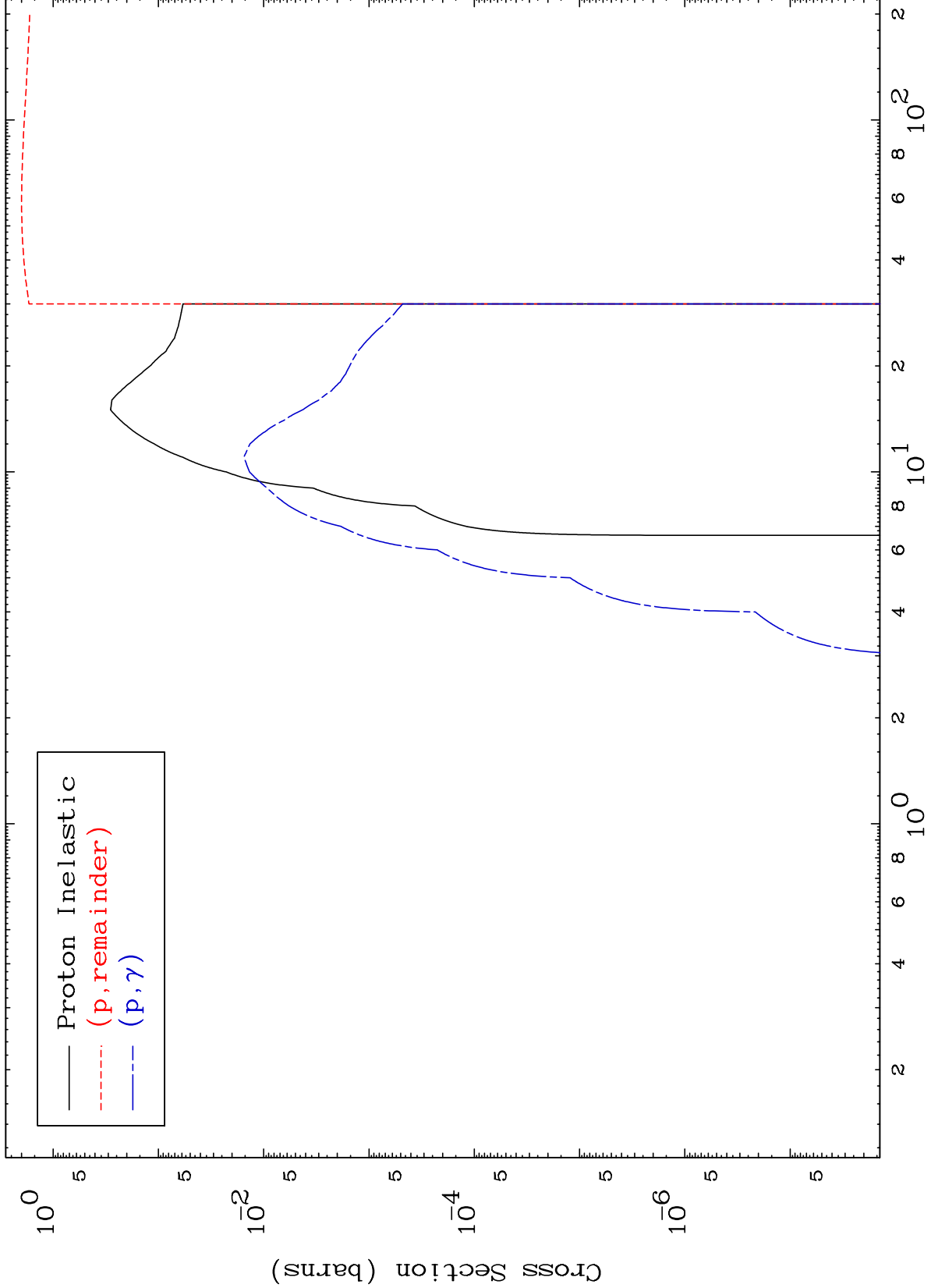
Press Mouse Button to Start

MAT 8613

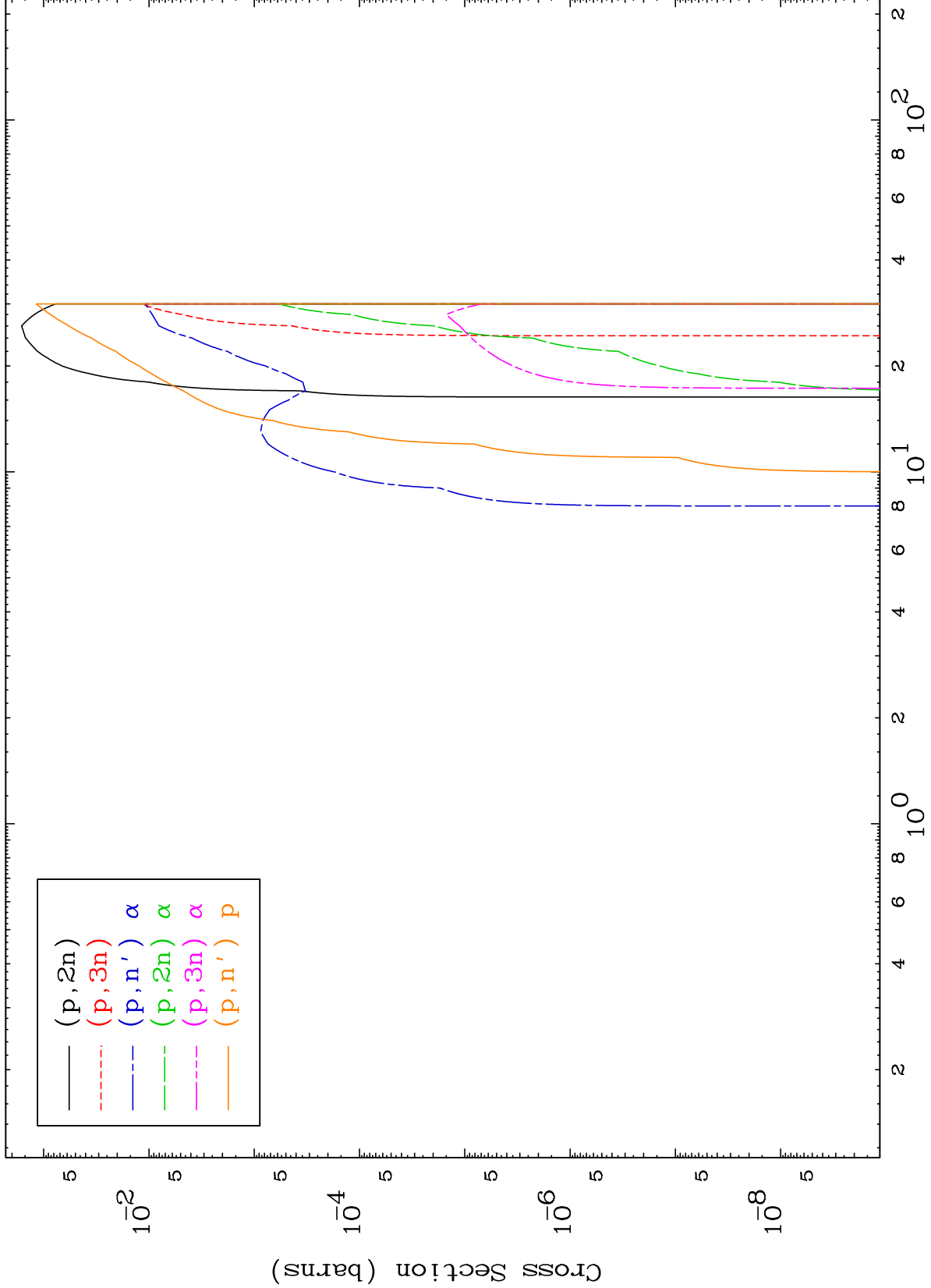
Proton Major

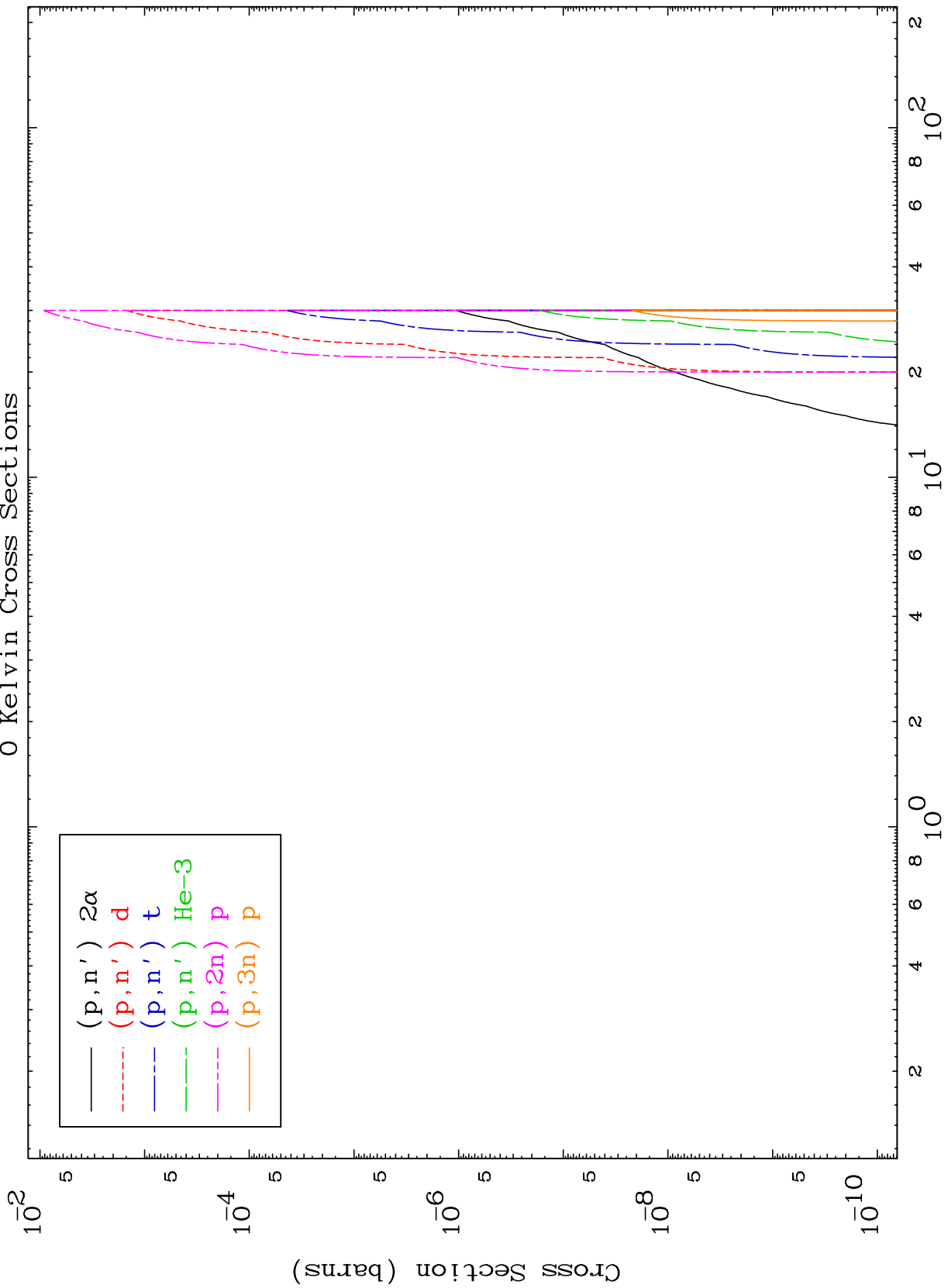
86-Rn-207

0 Kelvin Cross Sections



Proton Inelastic
(p, remainder)
(p, γ)

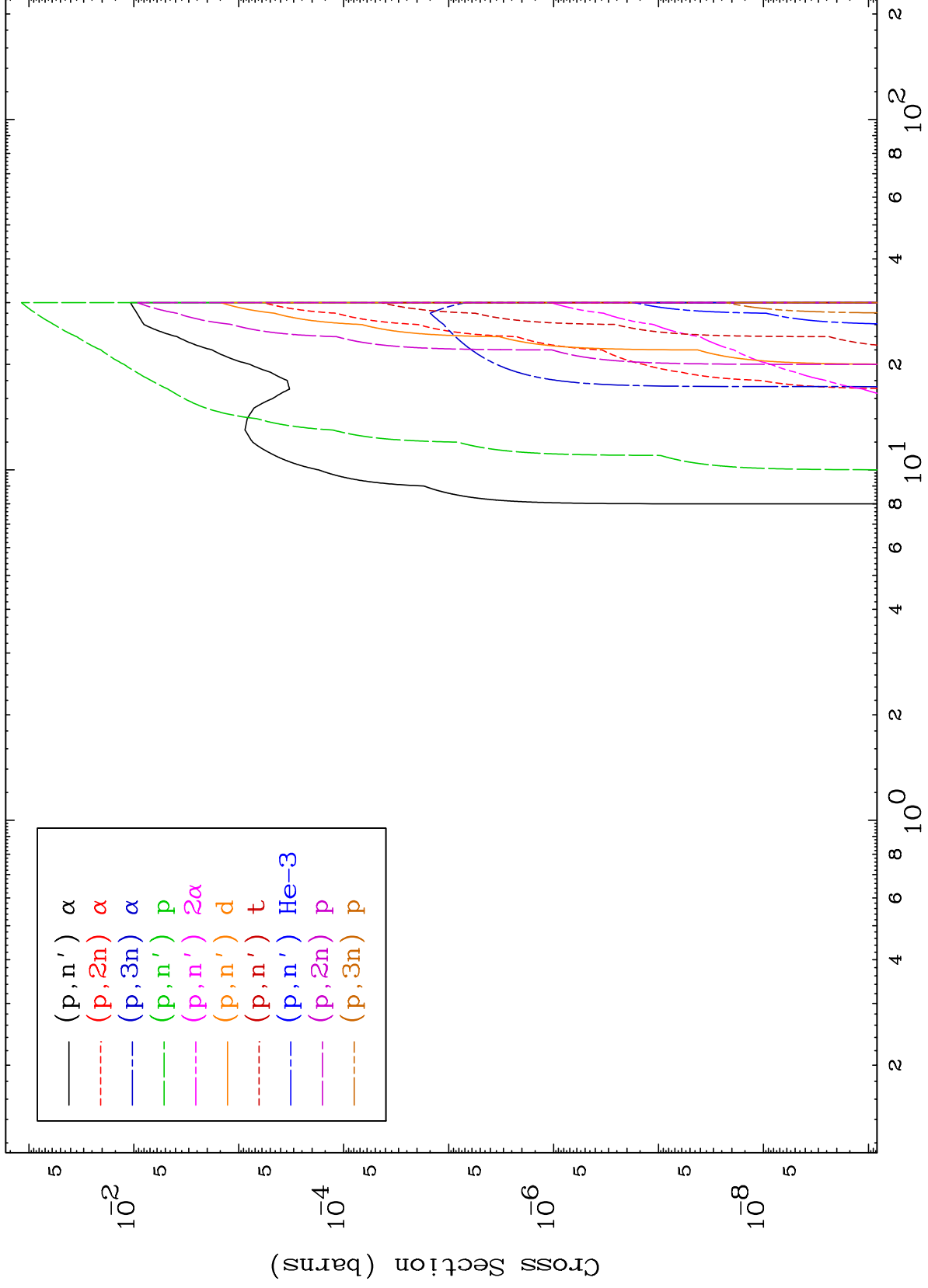


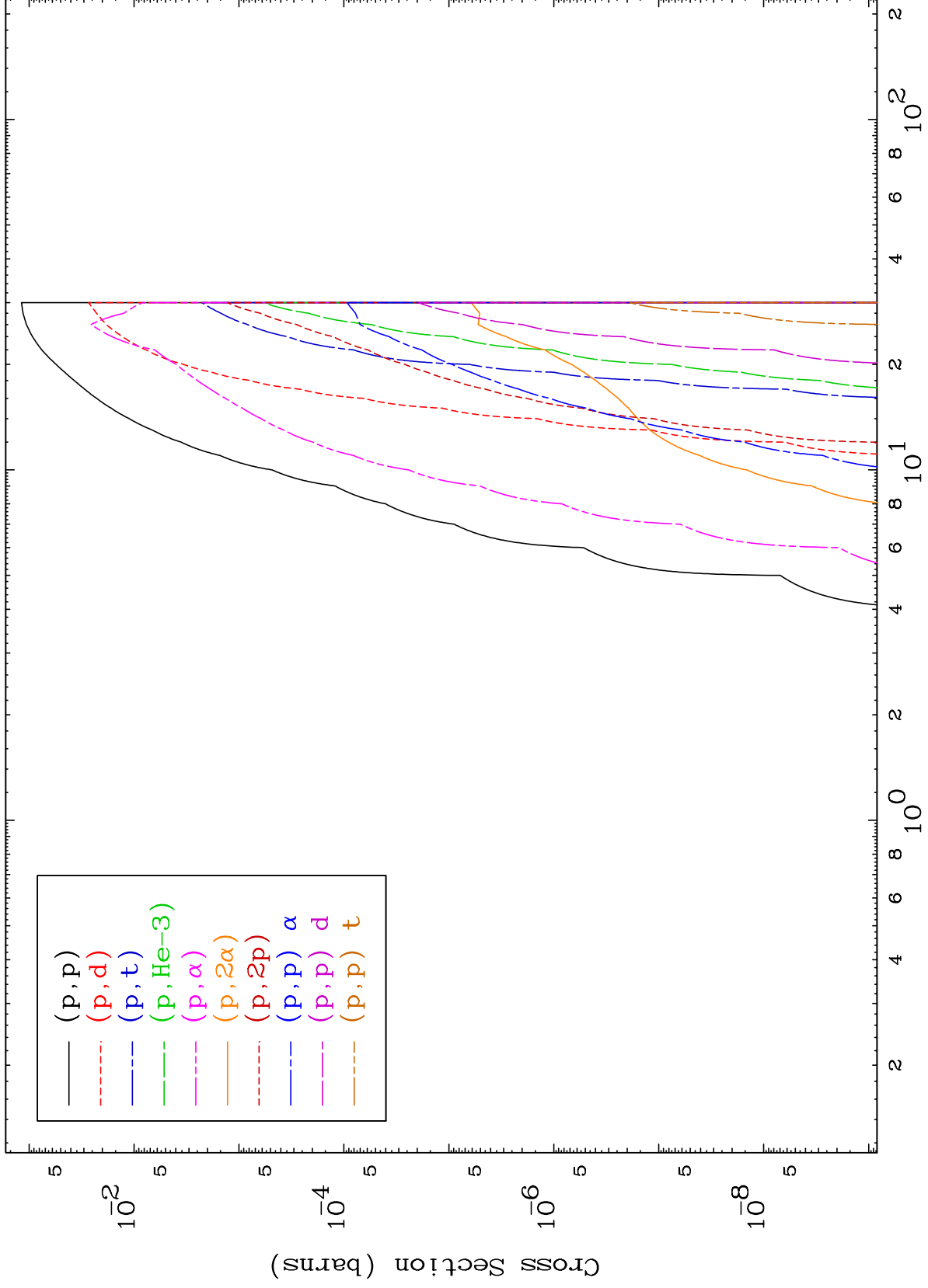


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Proton Charged Particle
0 Kelvin Cross Sections

86-Rn-207



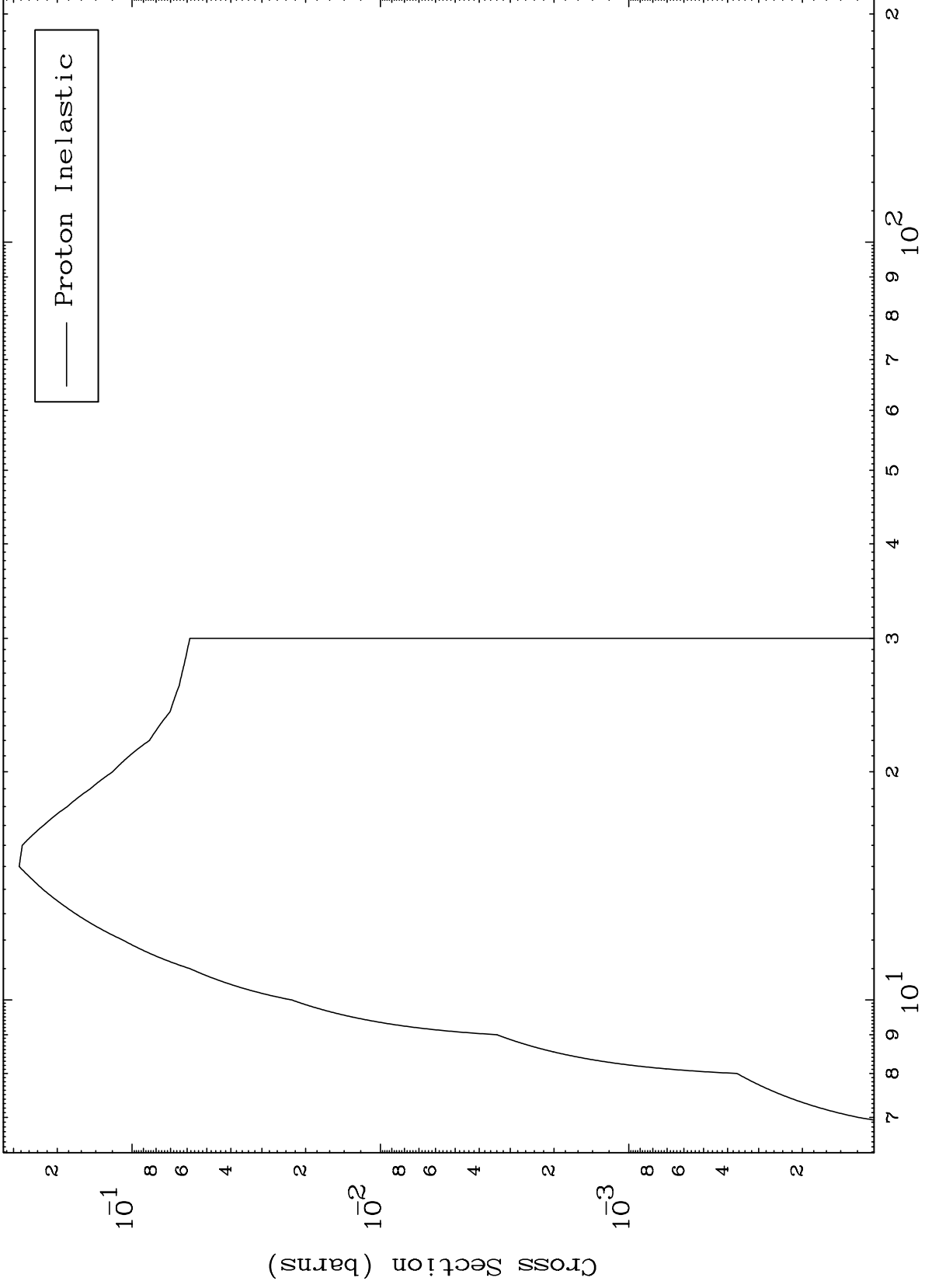


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(p,n') Level

86-Rn-207

0 Kelvin Cross Sections



6

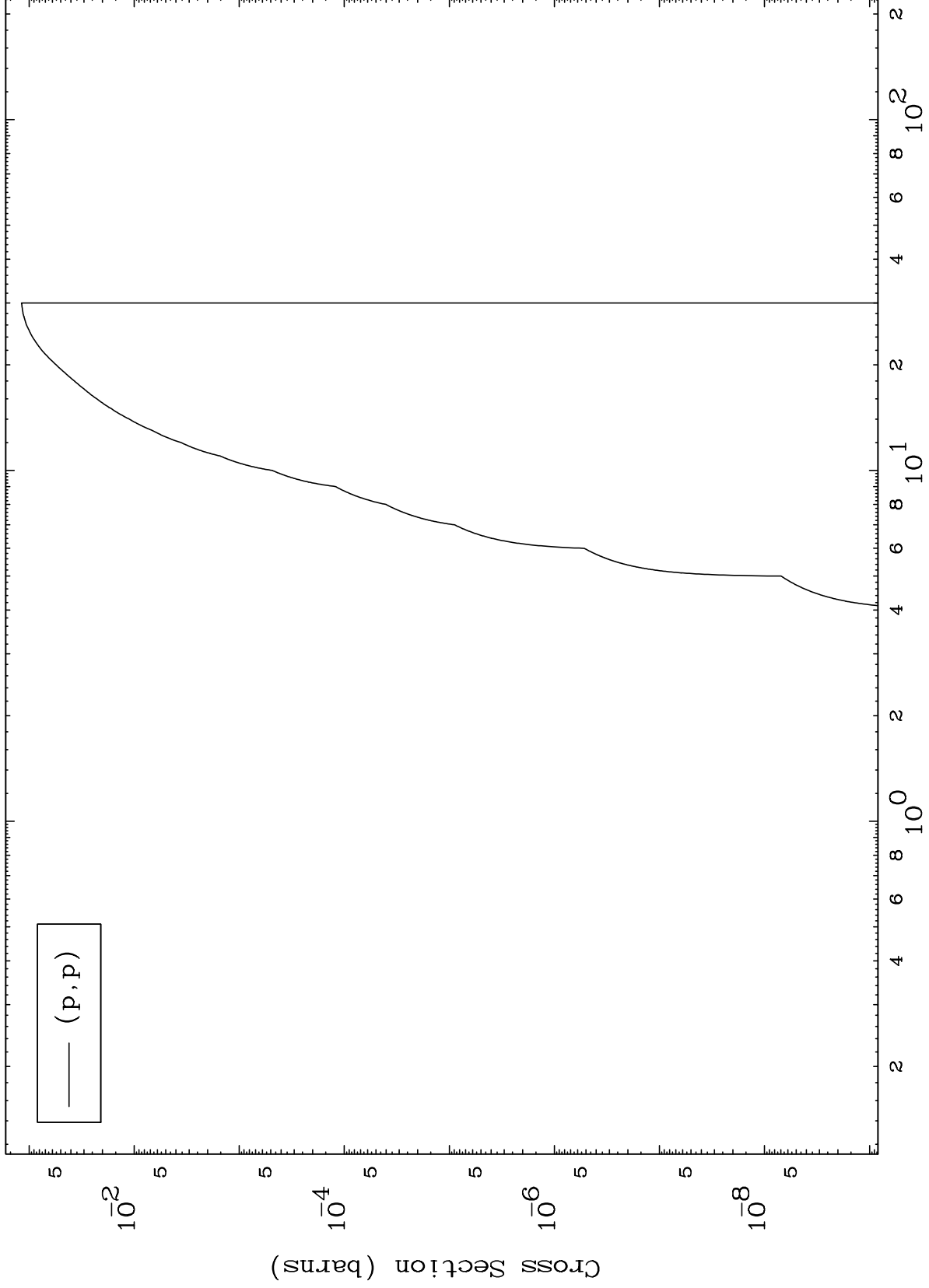
Incident Energy (MeV)

86-Rn-207

MAT 8613

(p,p) Levels
0 Kelvin Cross Sections

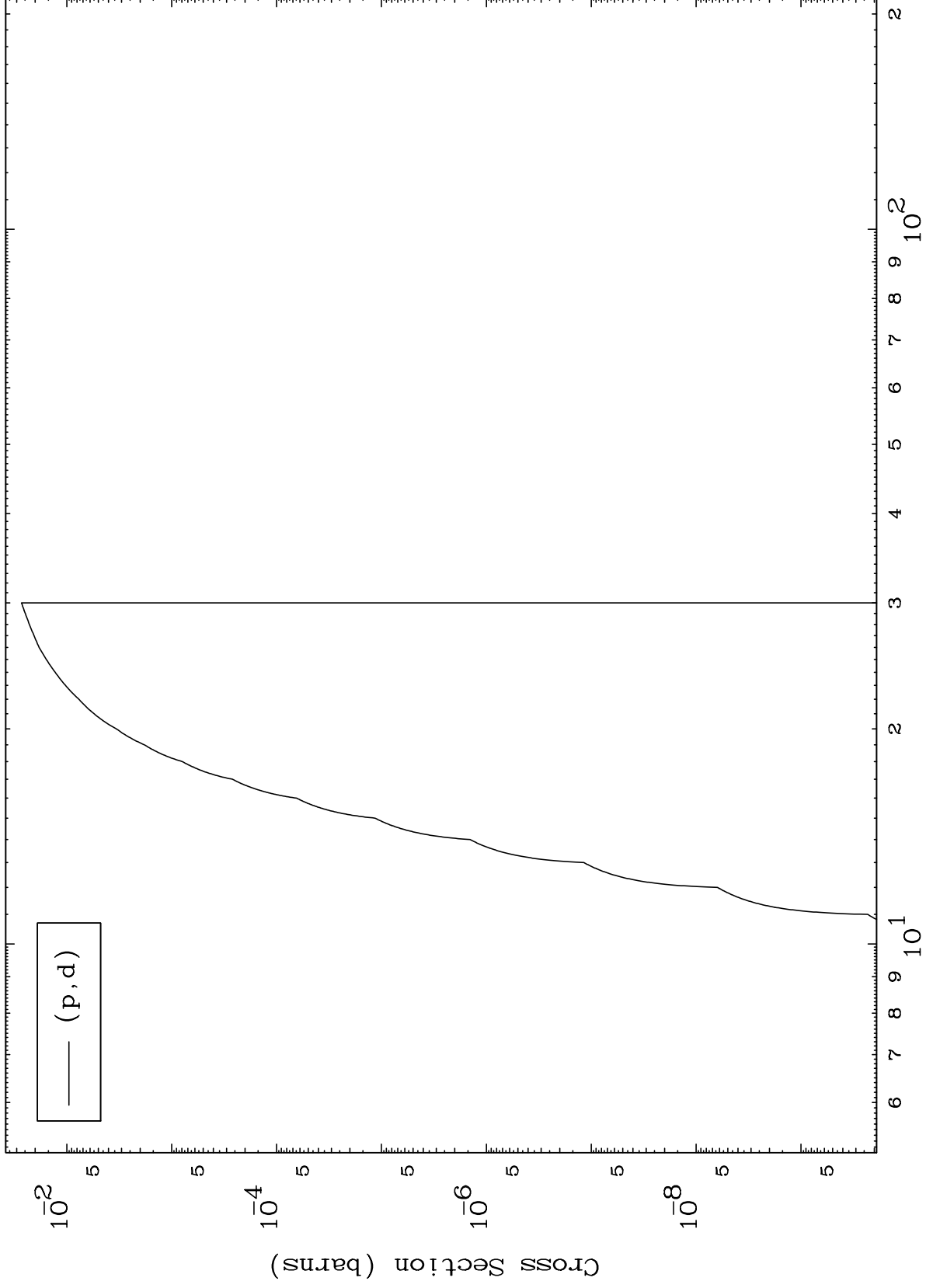
86-Rn-207



MAT 8613

(p,d) Levels
0 Kelvin Cross Sections

86-Rn-207



8

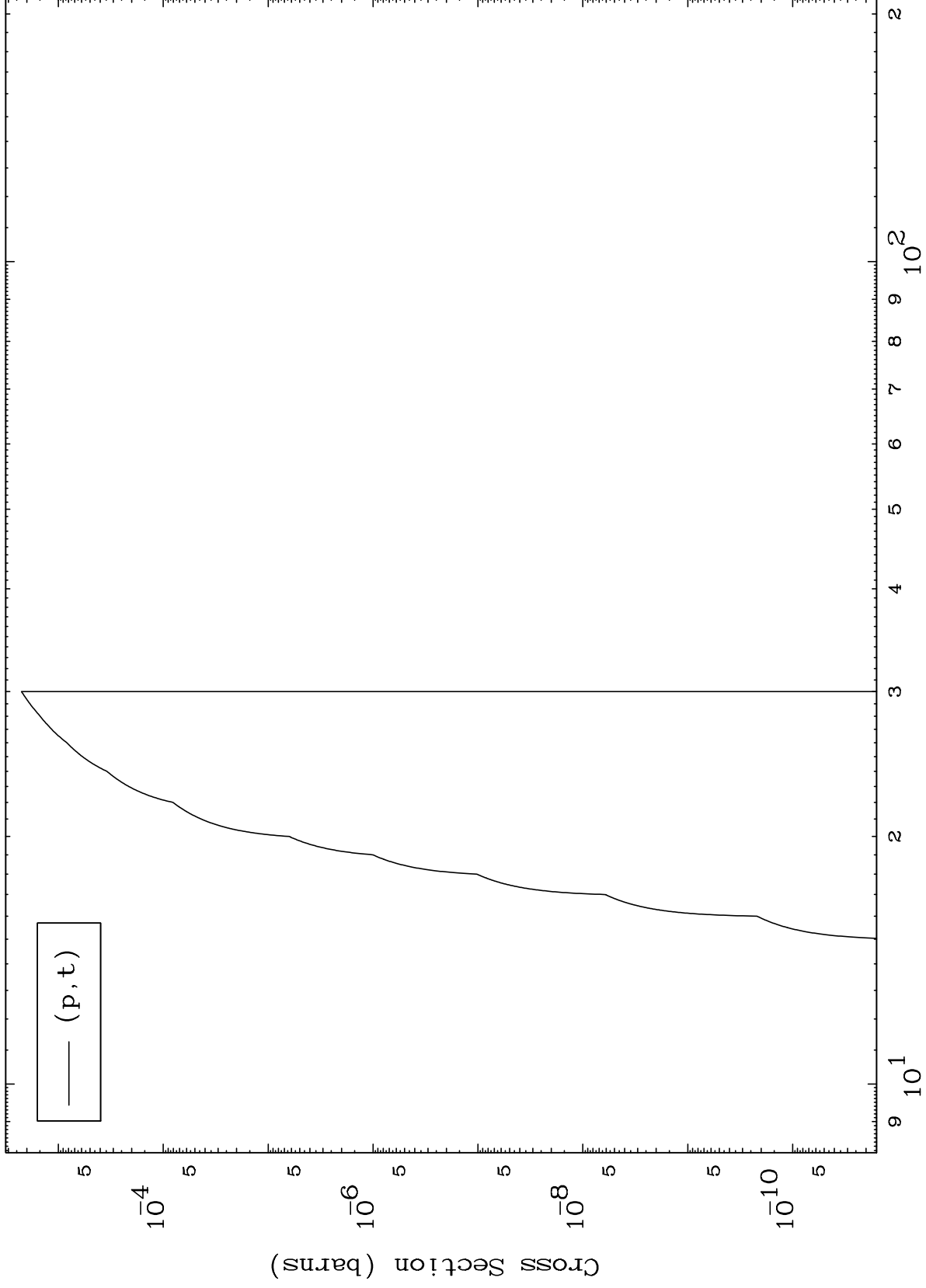
Incident Energy (MeV)

86-Rn-207

MAT 8613

(p,t) Levels
0 Kelvin Cross Sections

86-Rn-207



9

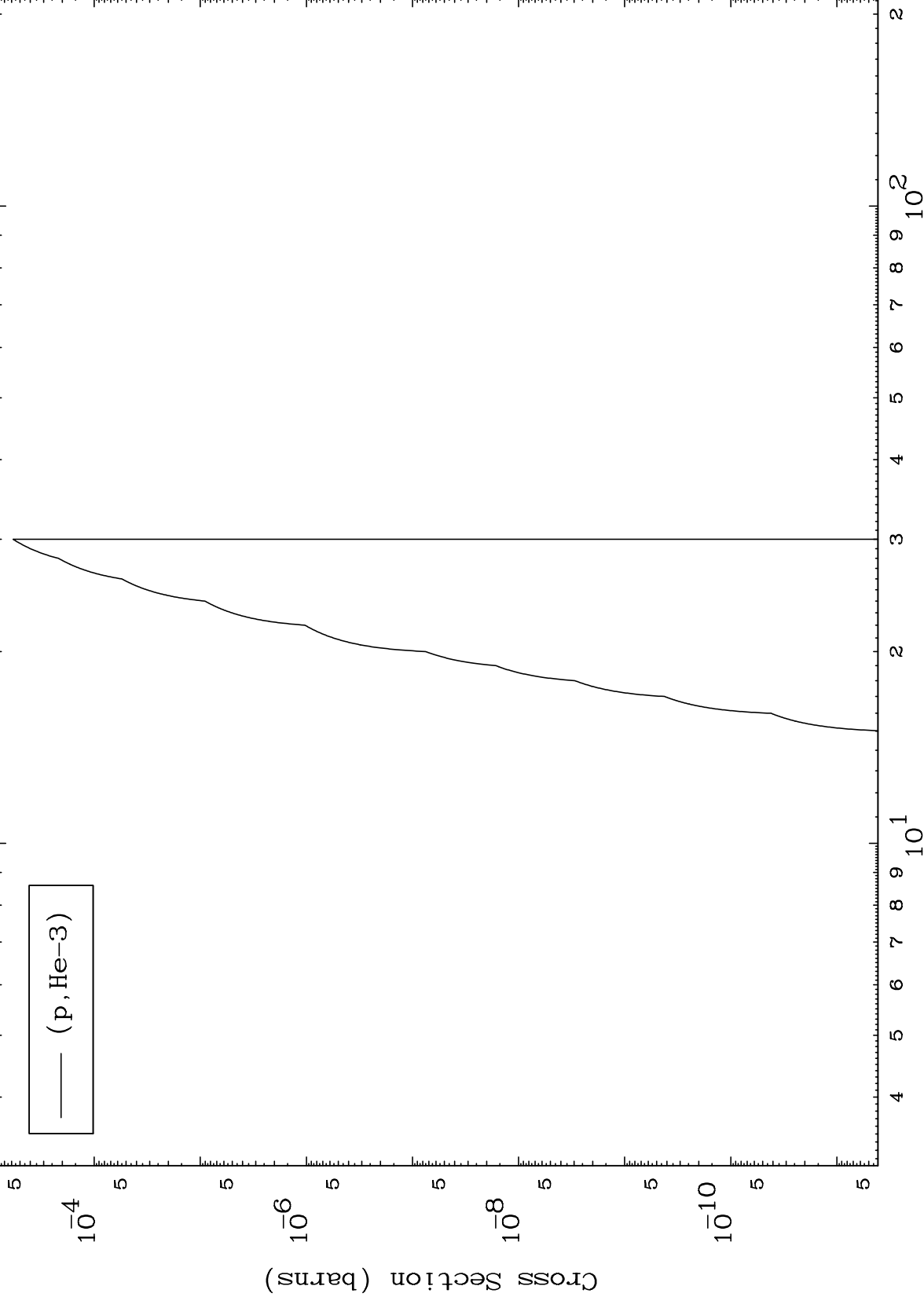
Incident Energy (MeV)

86-Rn-207

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(p,He3) Levels
0 Kelvin Cross Sections

86-Rn-207



10

Incident Energy (MeV)

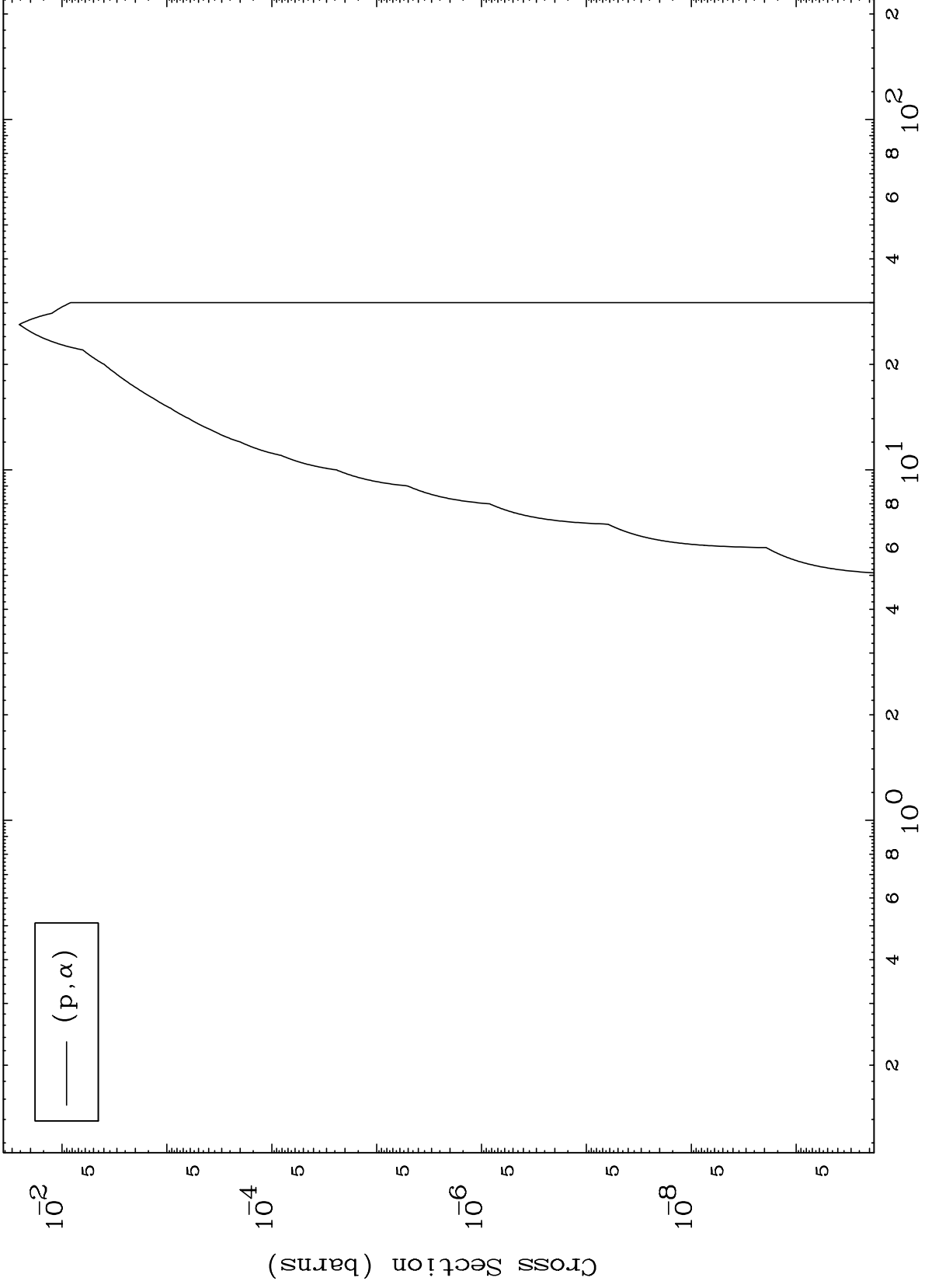
86-Rn-207

MAT 8613

(p, α) Levels

86-Rn-207

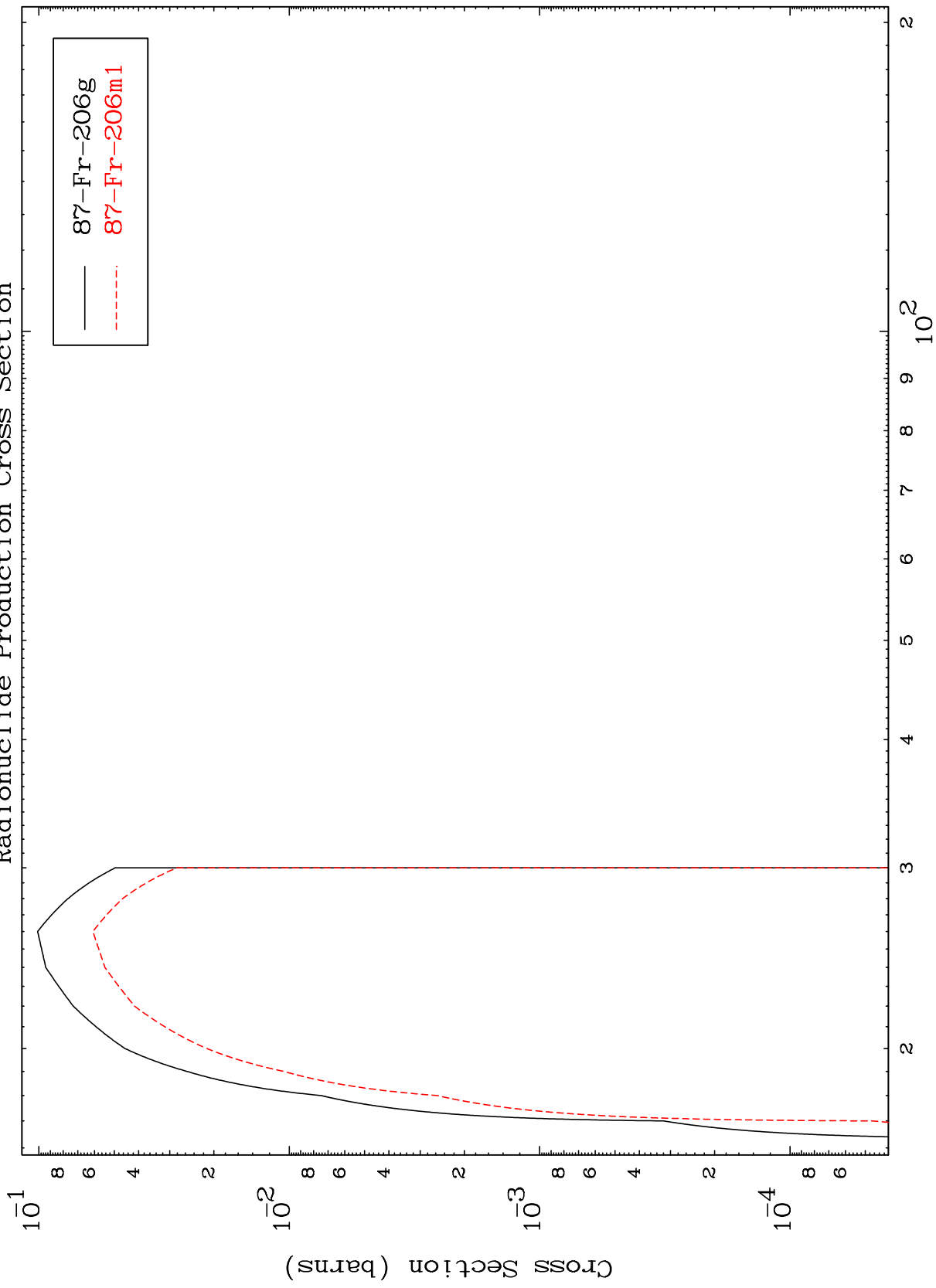
0 Kelvin Cross Sections



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86-Rn-207

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

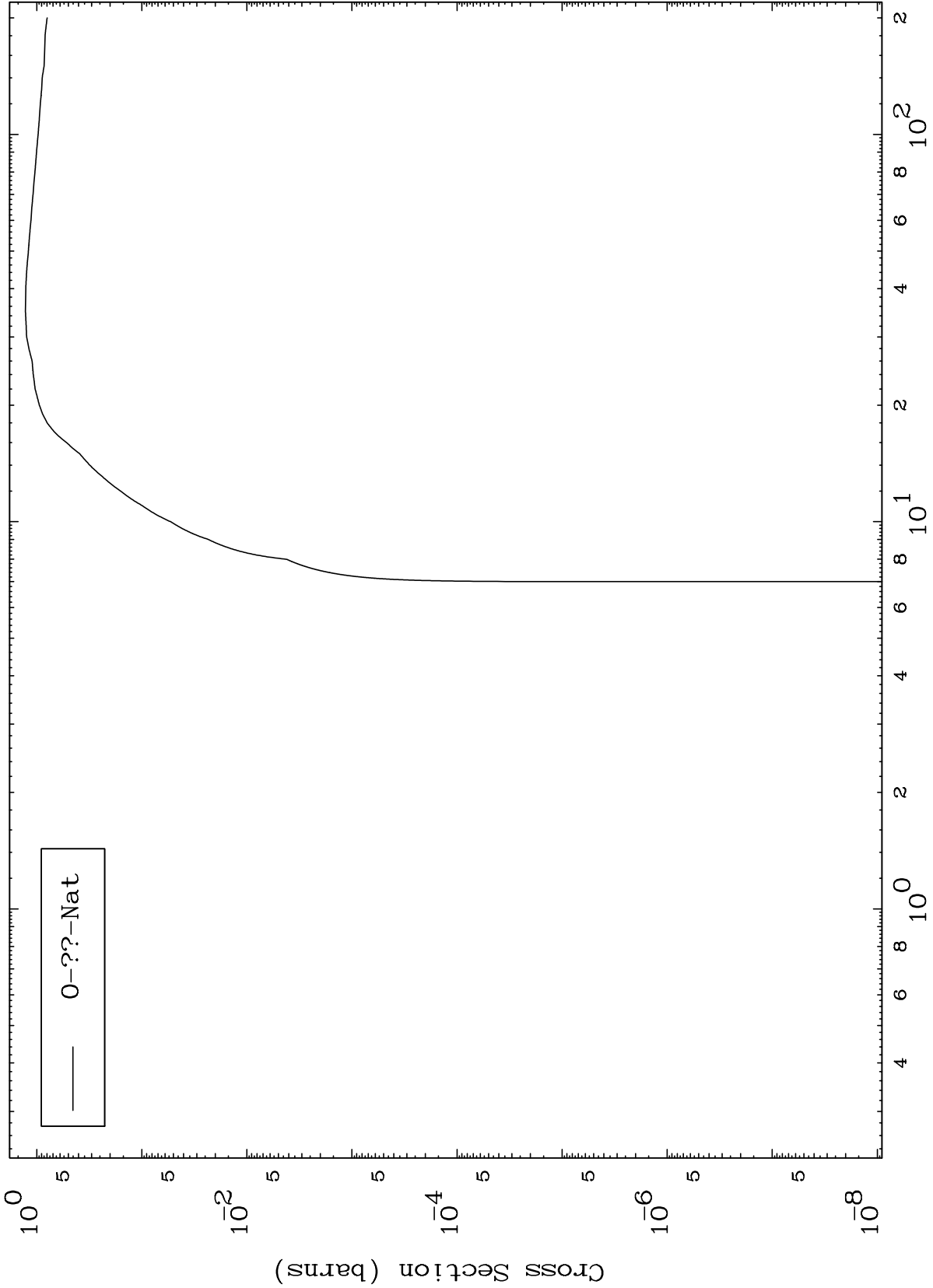
86-Rn-207

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86-Rn-207

Proton Fission

Radionuclide Production Cross Section



13

Incident Energy (MeV)

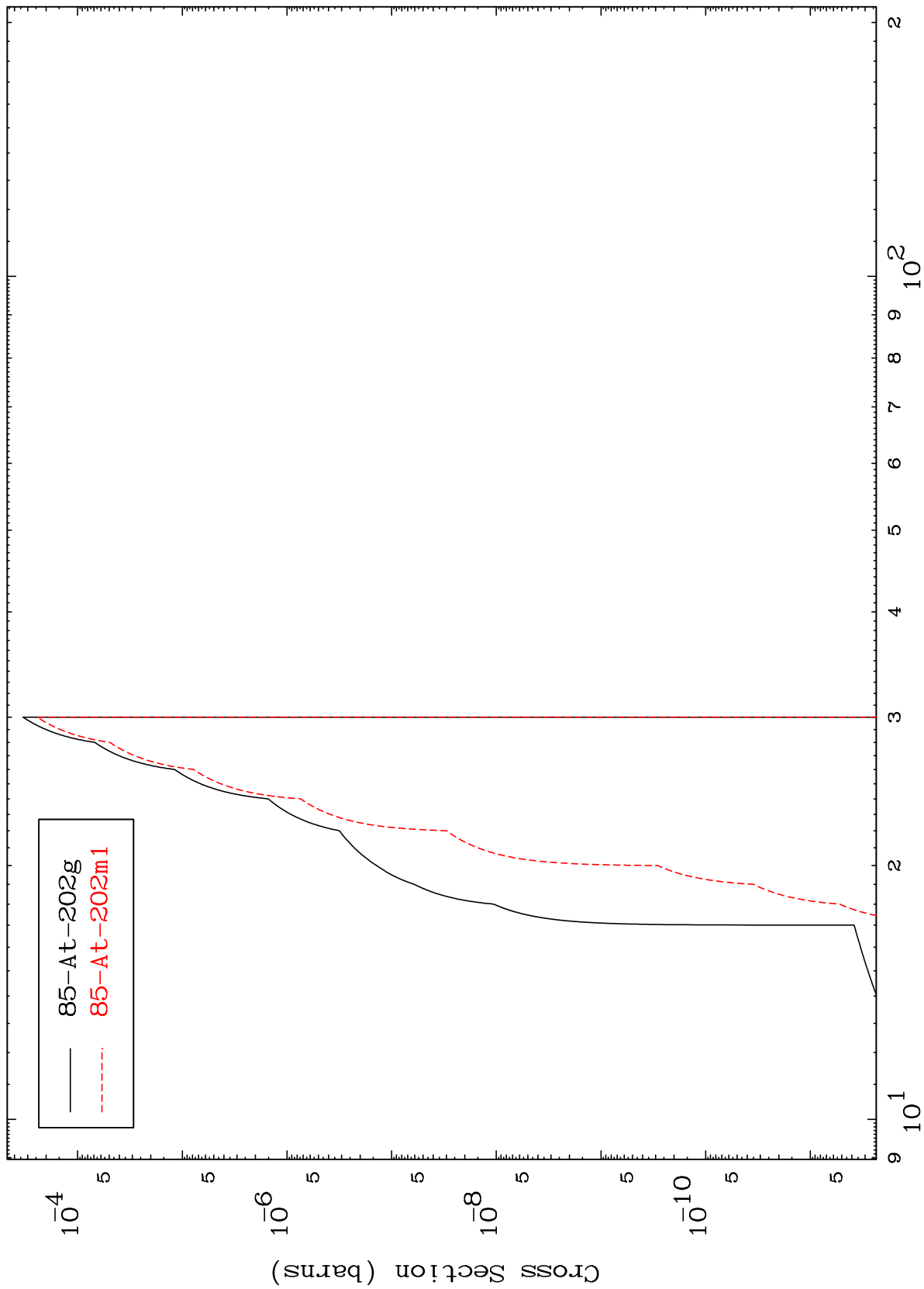
86-Rn-207

MAT 8613

(p,2n) α

86-Rn-207

Radionuclide Production Cross Section



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

14

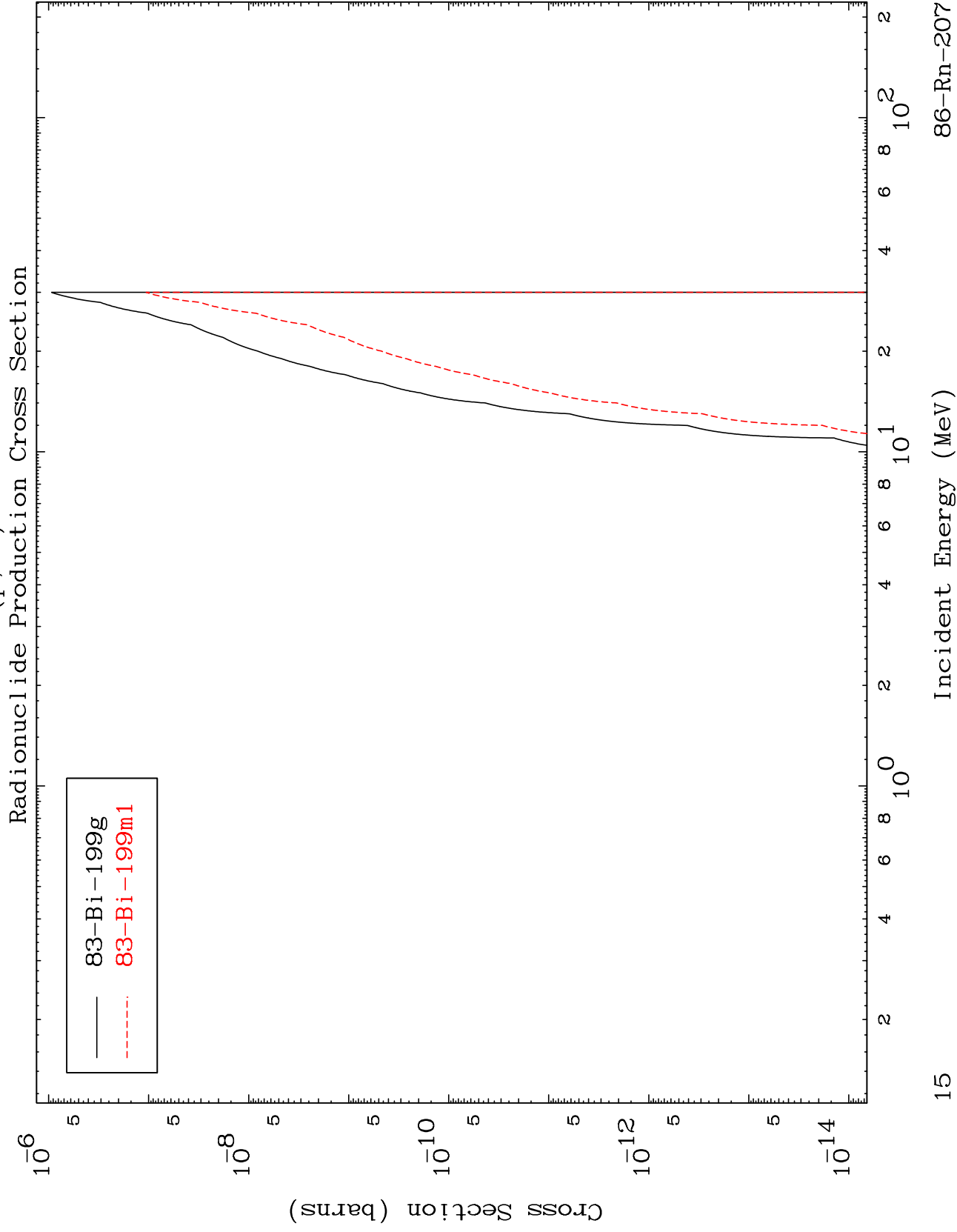
Incident Energy (MeV)

86-Rn-207

MAT 8613

(p,n') 2α

86-Rn-207



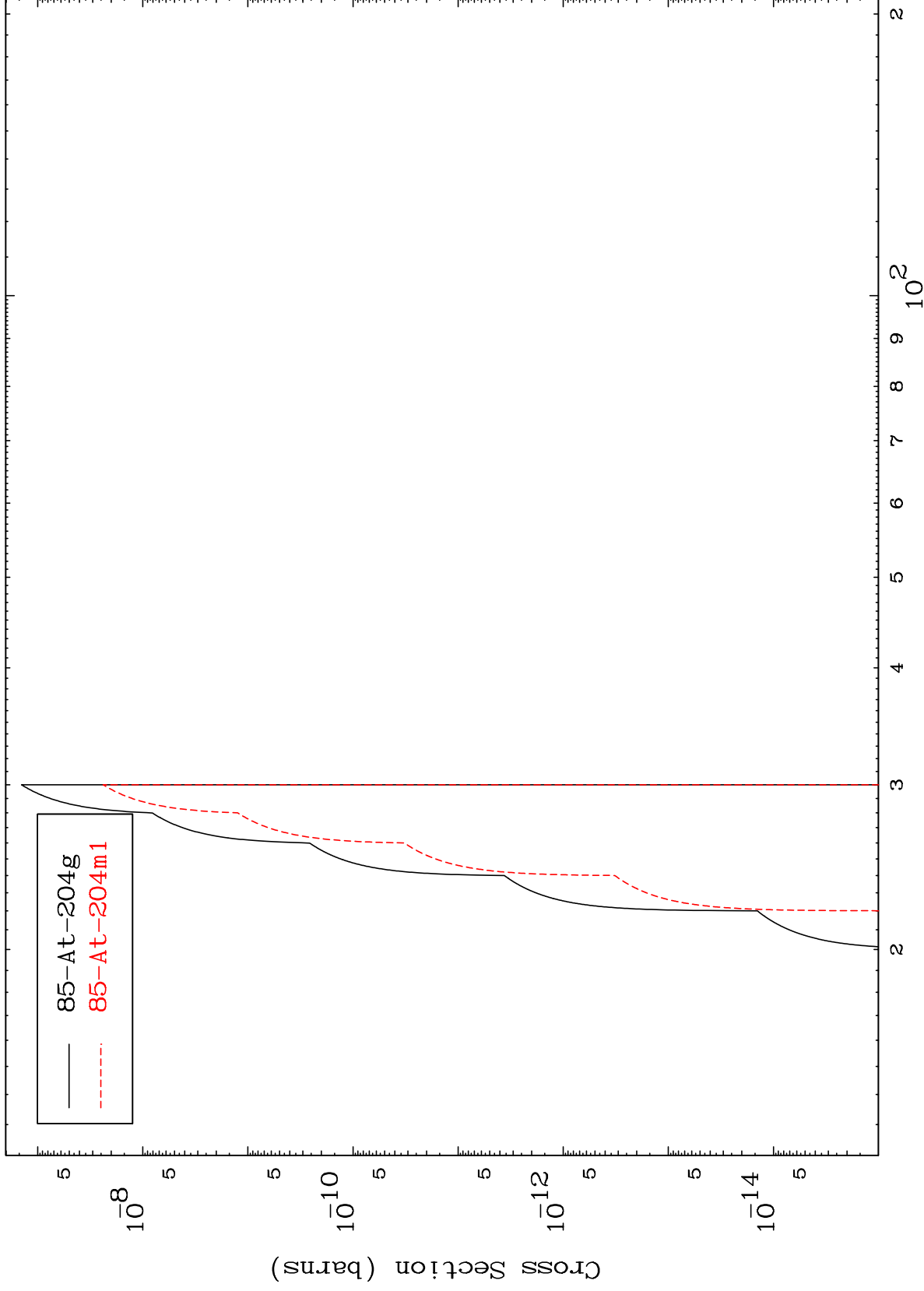
15

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(p,n') He-3

86-Rn-207

Radionuclide Production Cross Section



16

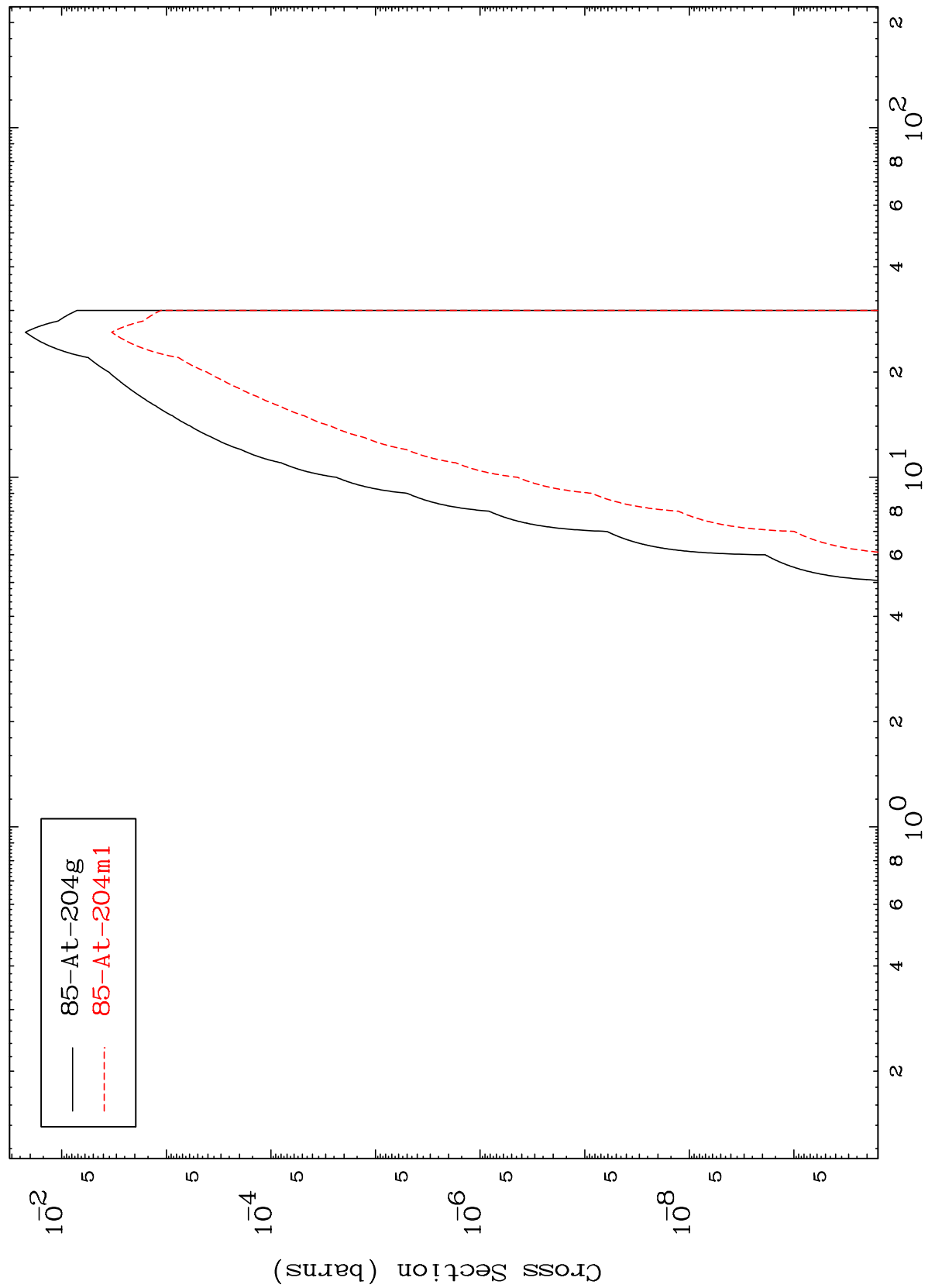
Incident Energy (MeV)

86-Rn-207

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86-Rn-207

Radionuclide Production Cross Section
(p, α)



85-At-204g
85-At-204m1

86-Rn-207

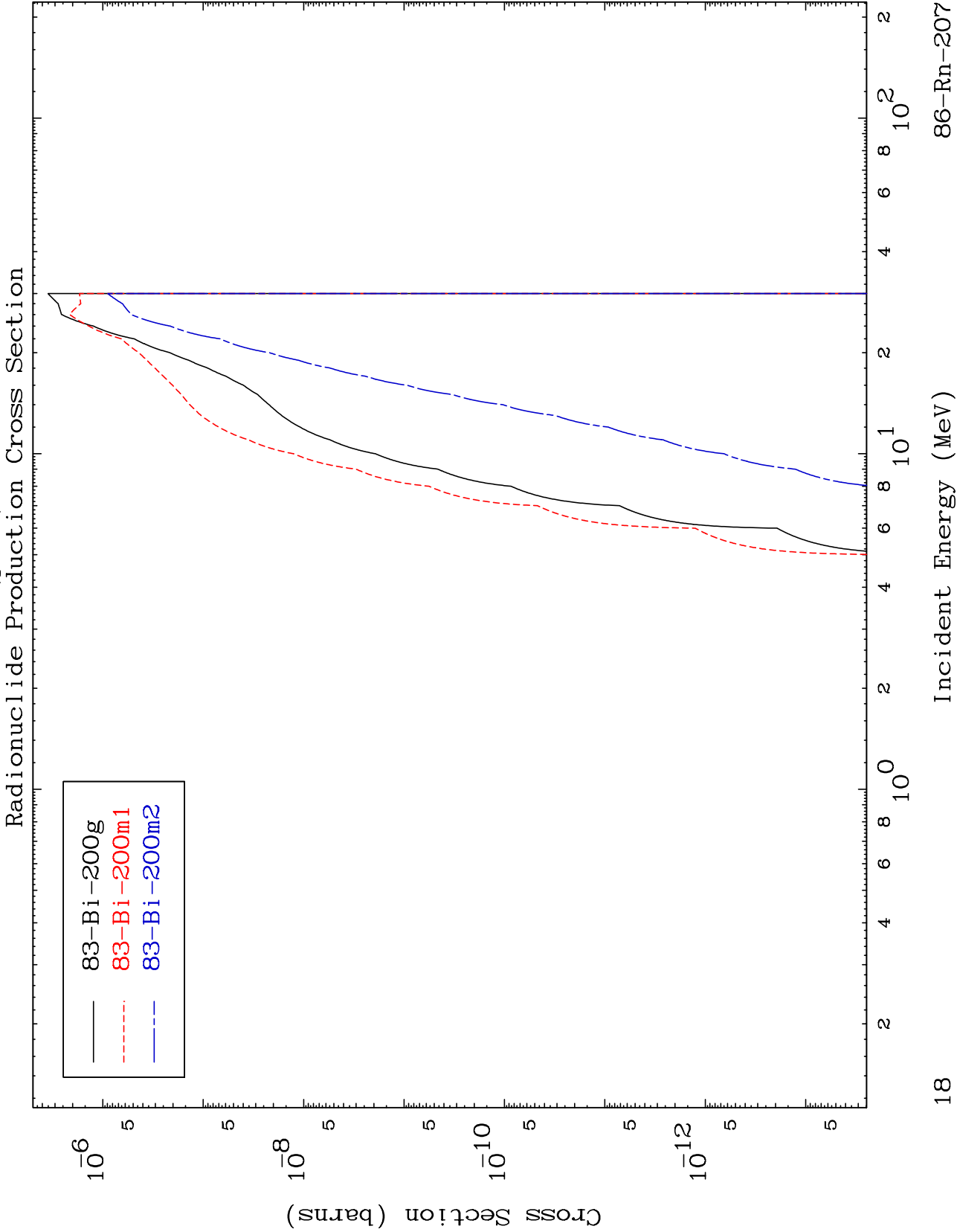
Incident Energy (MeV)

17

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(p,2 α)

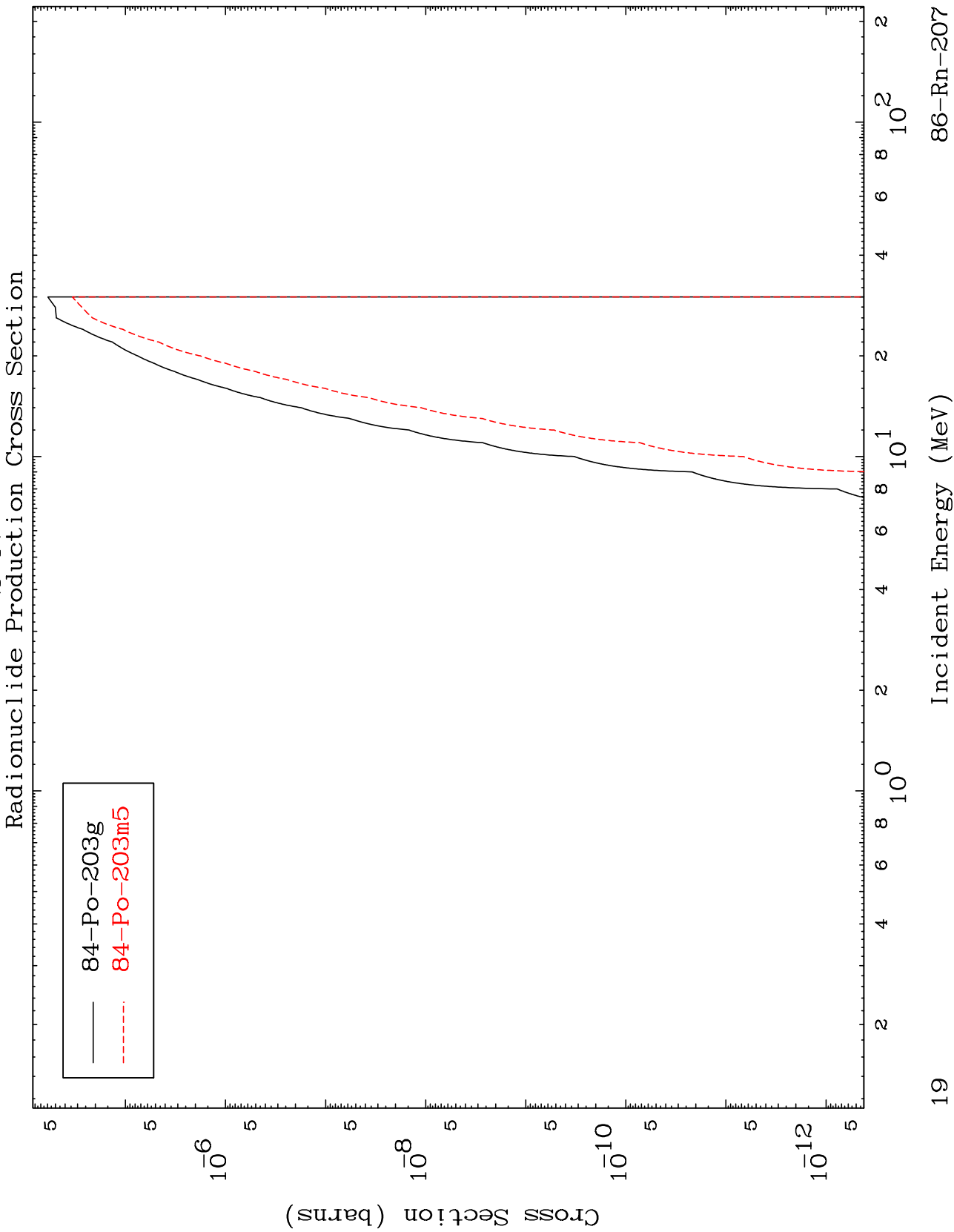
86-Rn-207



MAT 8613

(p,p) α

86-Rn-207



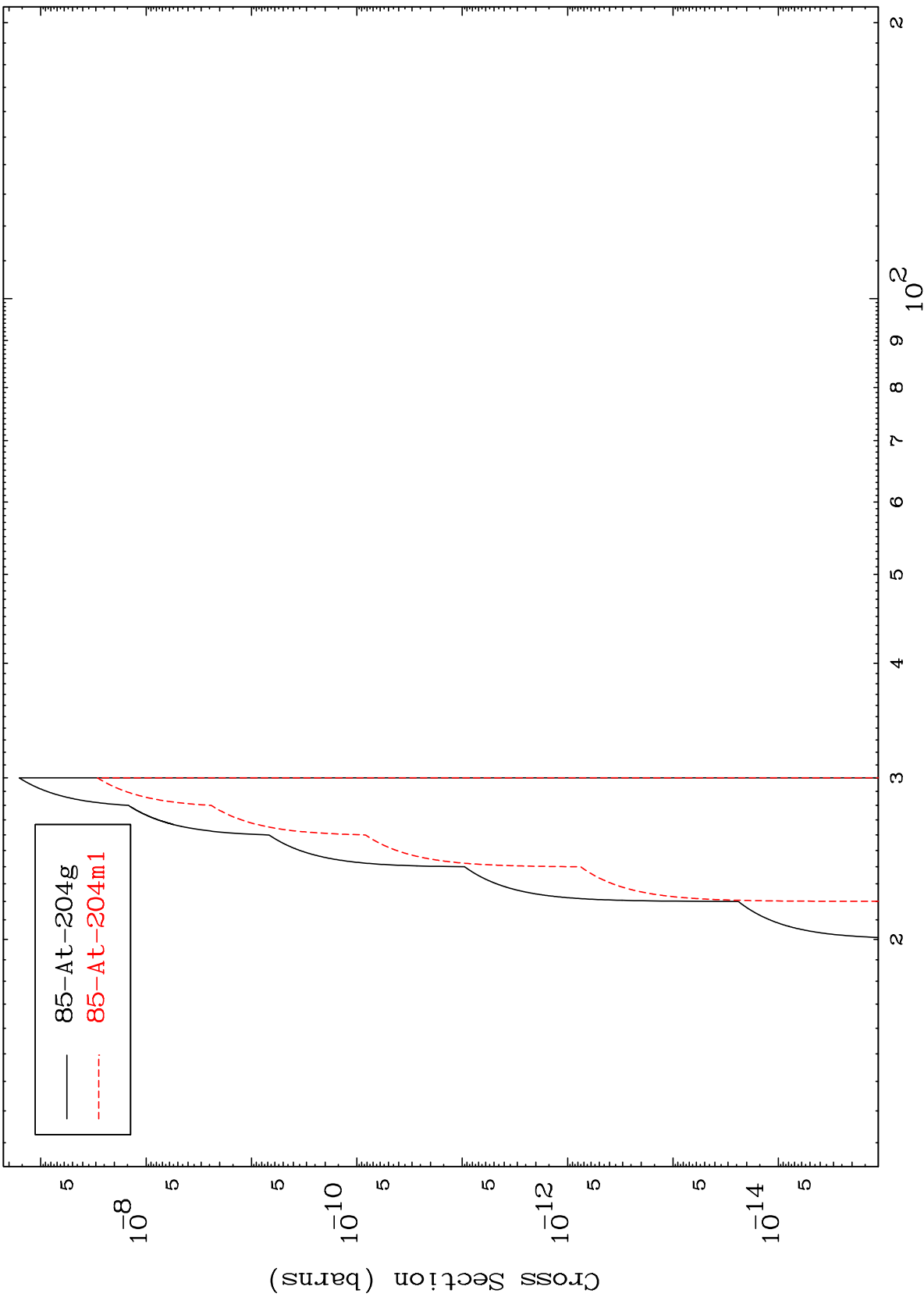
84-Po-203g
84-Po-203m5

MAT 8613

(p,p) t

86-Rn-207

Radionuclide Production Cross Section



20

Incident Energy (MeV)

86-Rn-207