

Program EVALPLOT
(Version 2021-1)

by

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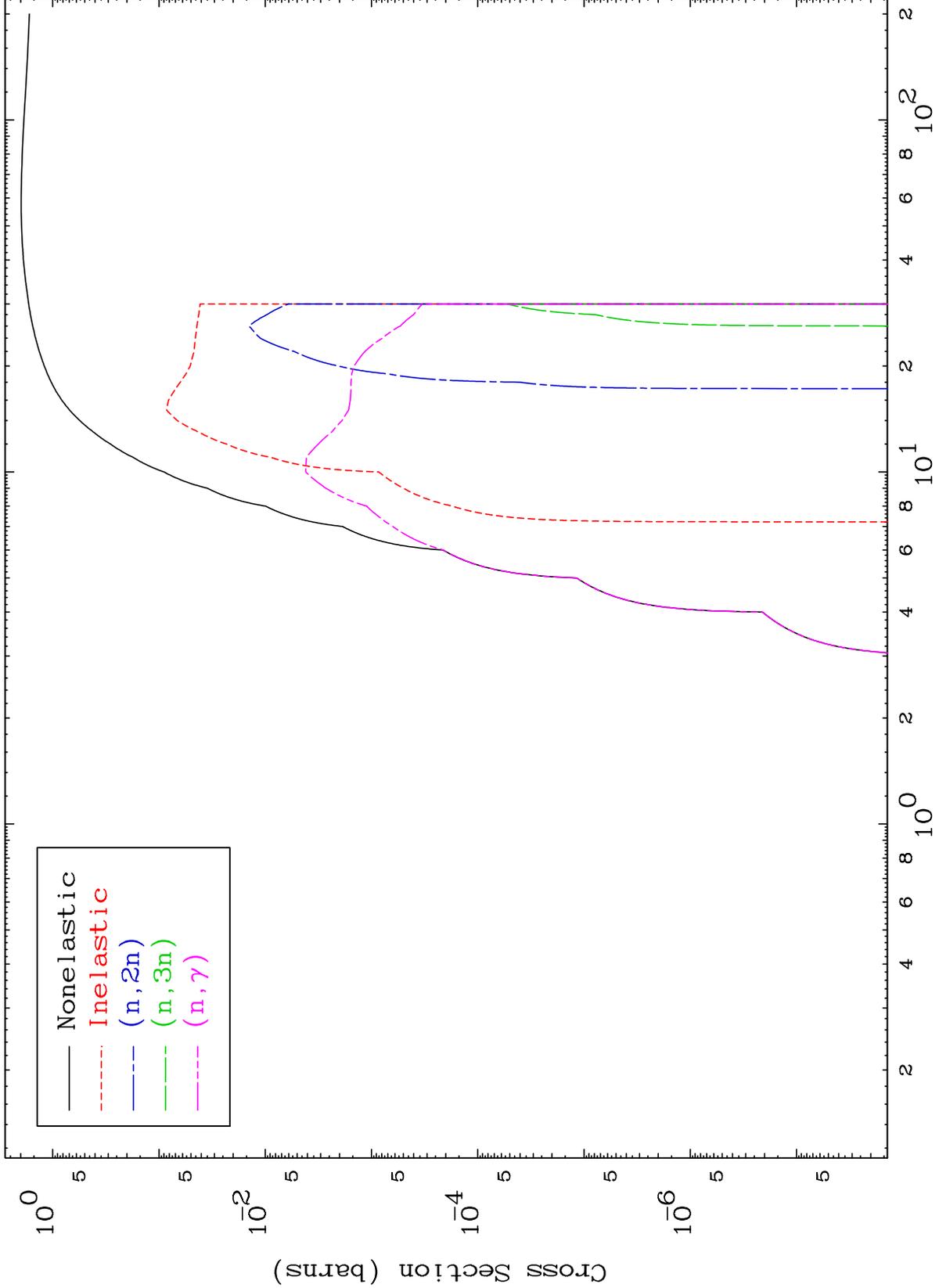
Press Mouse Button to Start

MAT 8607

Proton Major

86-Rn-205

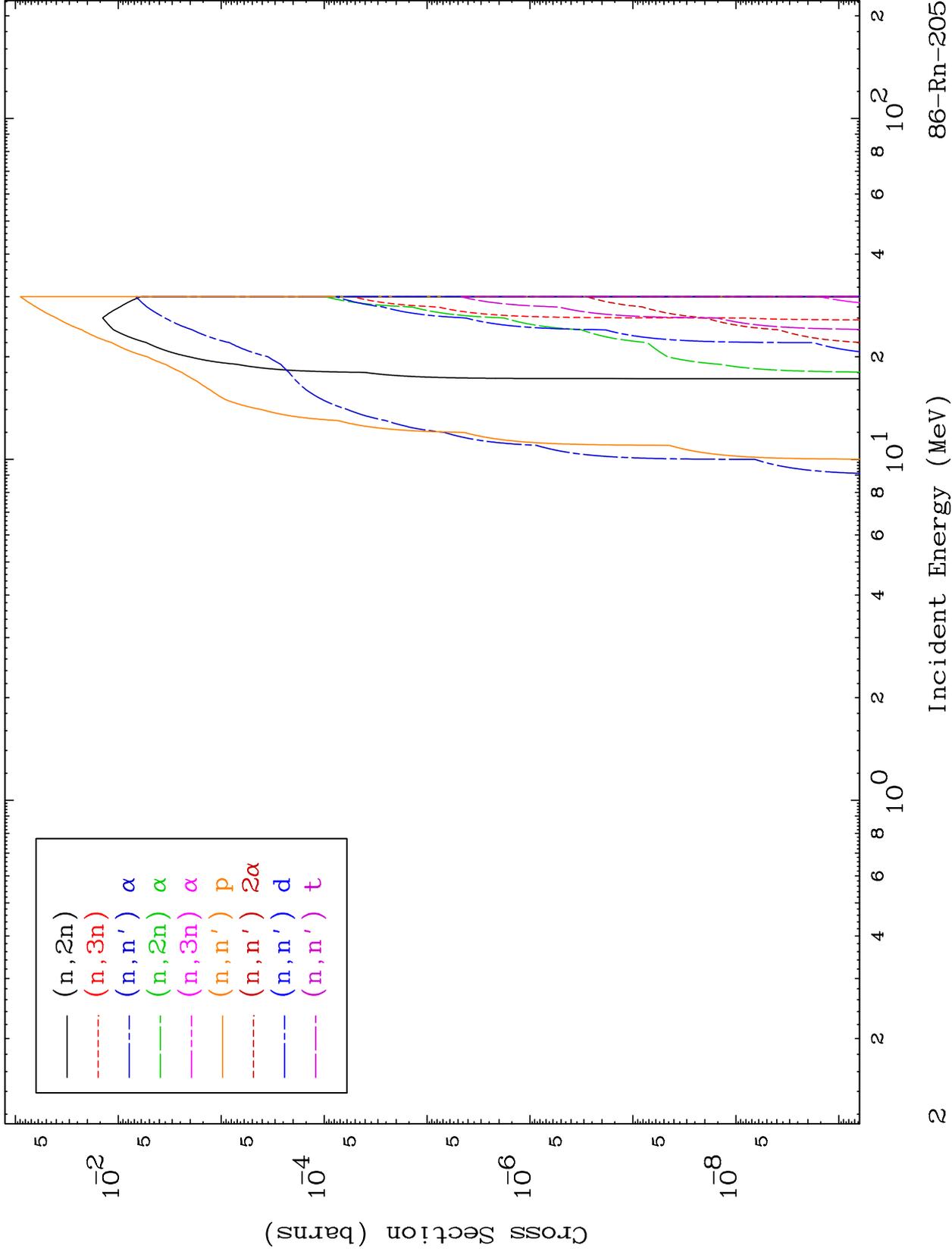
0 Kelvin Cross Sections

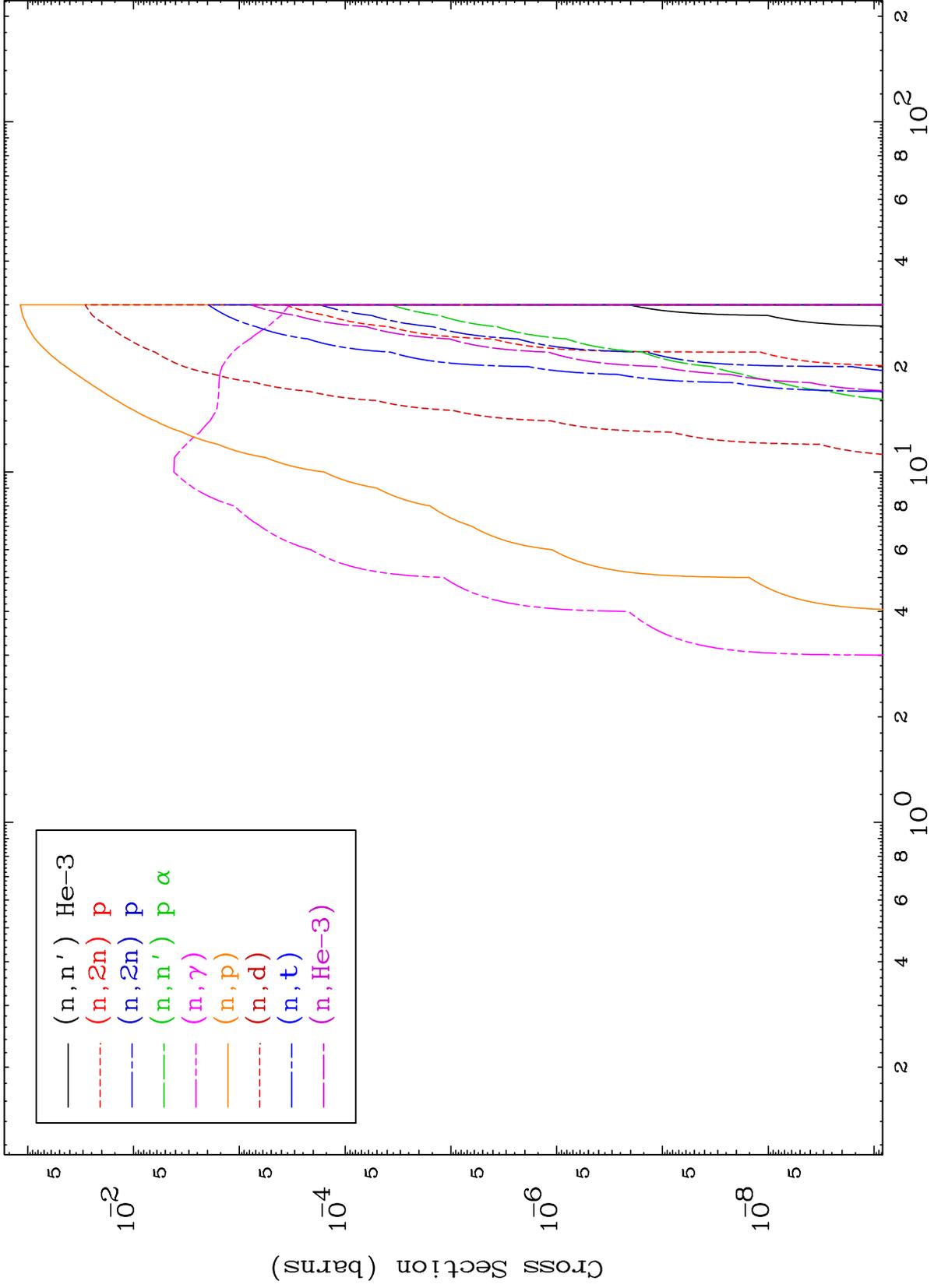


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Proton Neutron Absorption
0 Kelvin Cross Sections

86-Rn-205

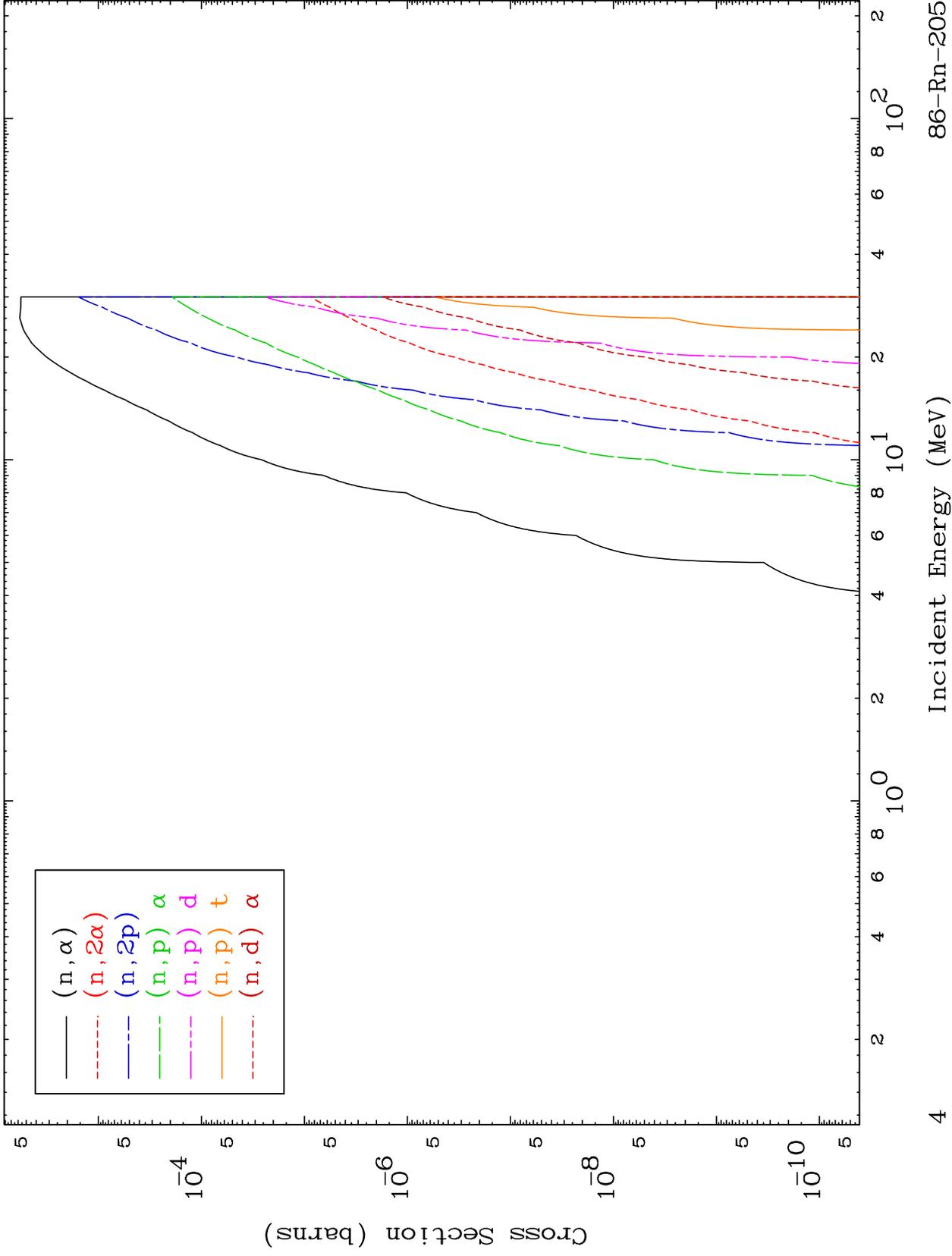


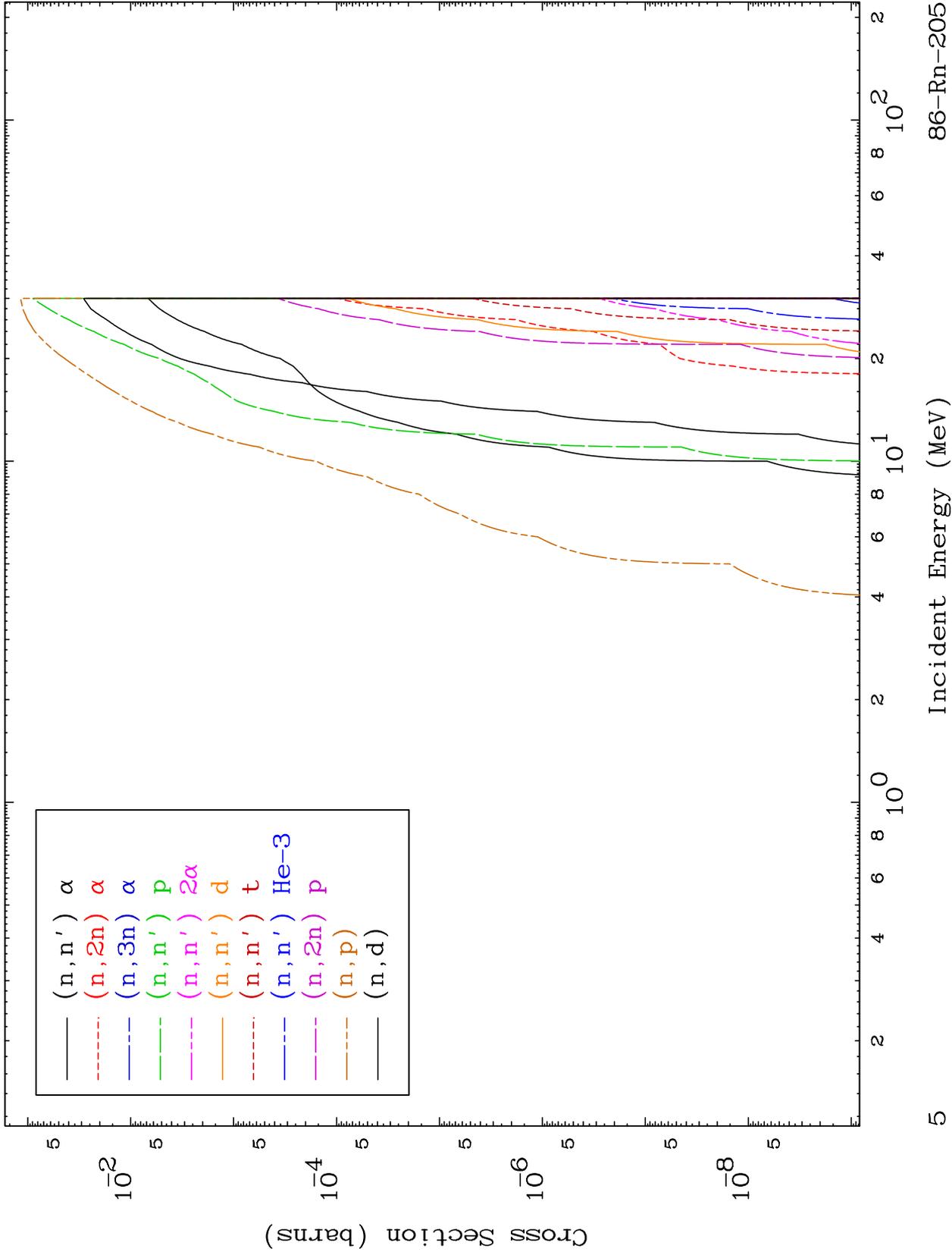


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Proton Neutron Absorption
0 Kelvin Cross Sections

86-Rn-205

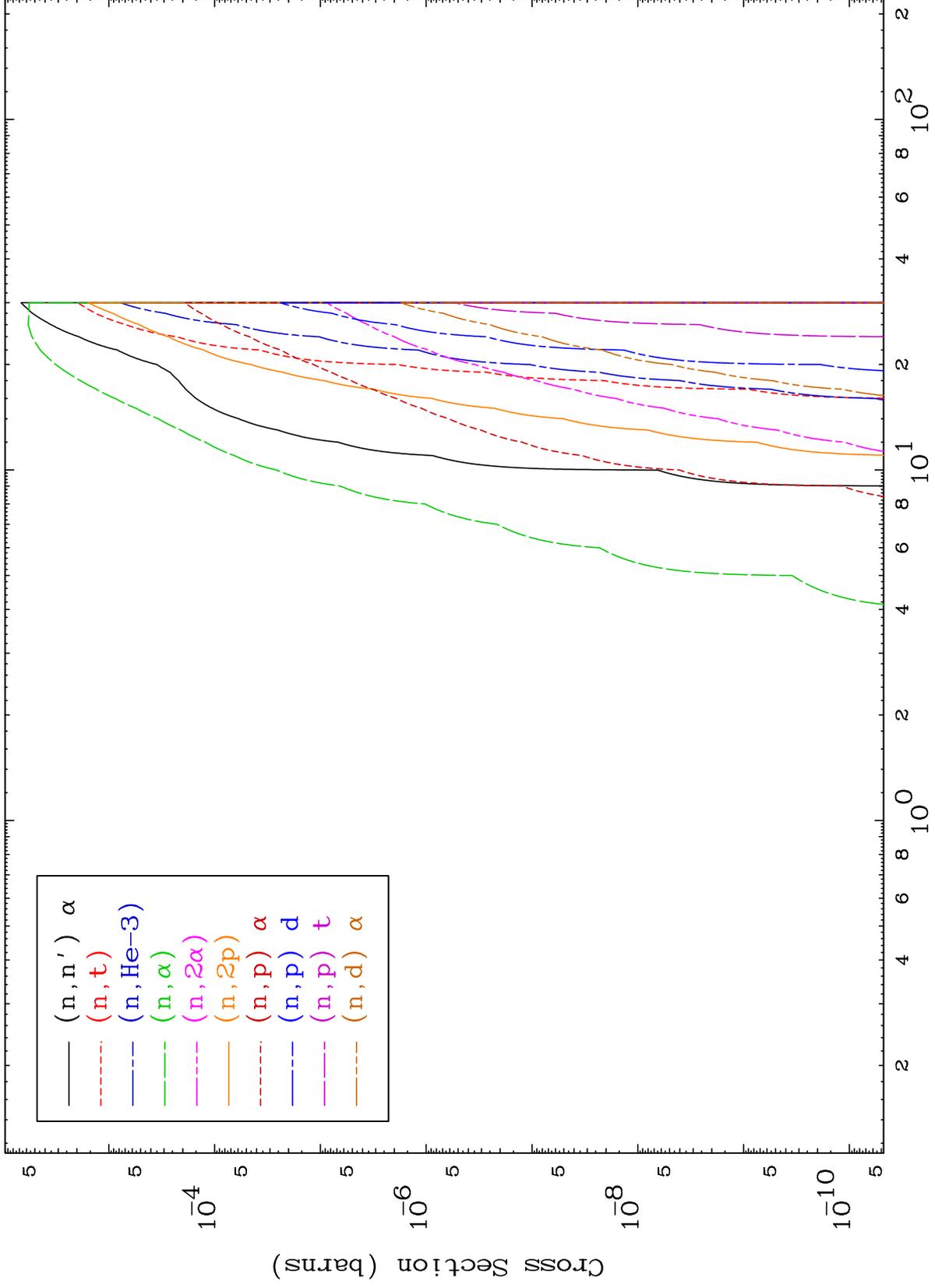




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Proton Charged Particle
0 Kelvin Cross Sections

86-Rn-205



6

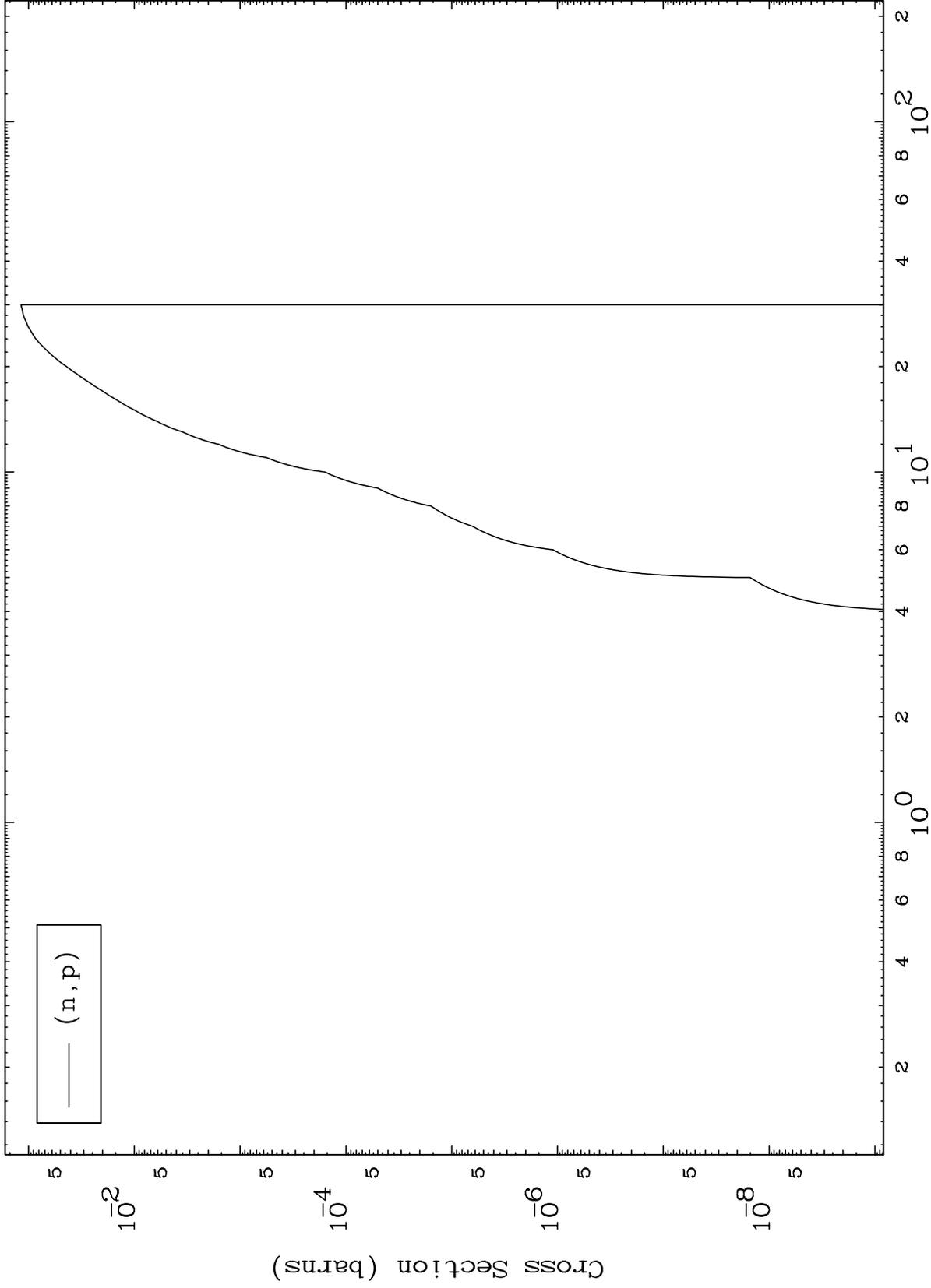
Incident Energy (MeV)

86-Rn-205

MAT 8607

(p,p) Levels
0 Kelvin Cross Sections

86-Rn-205



7

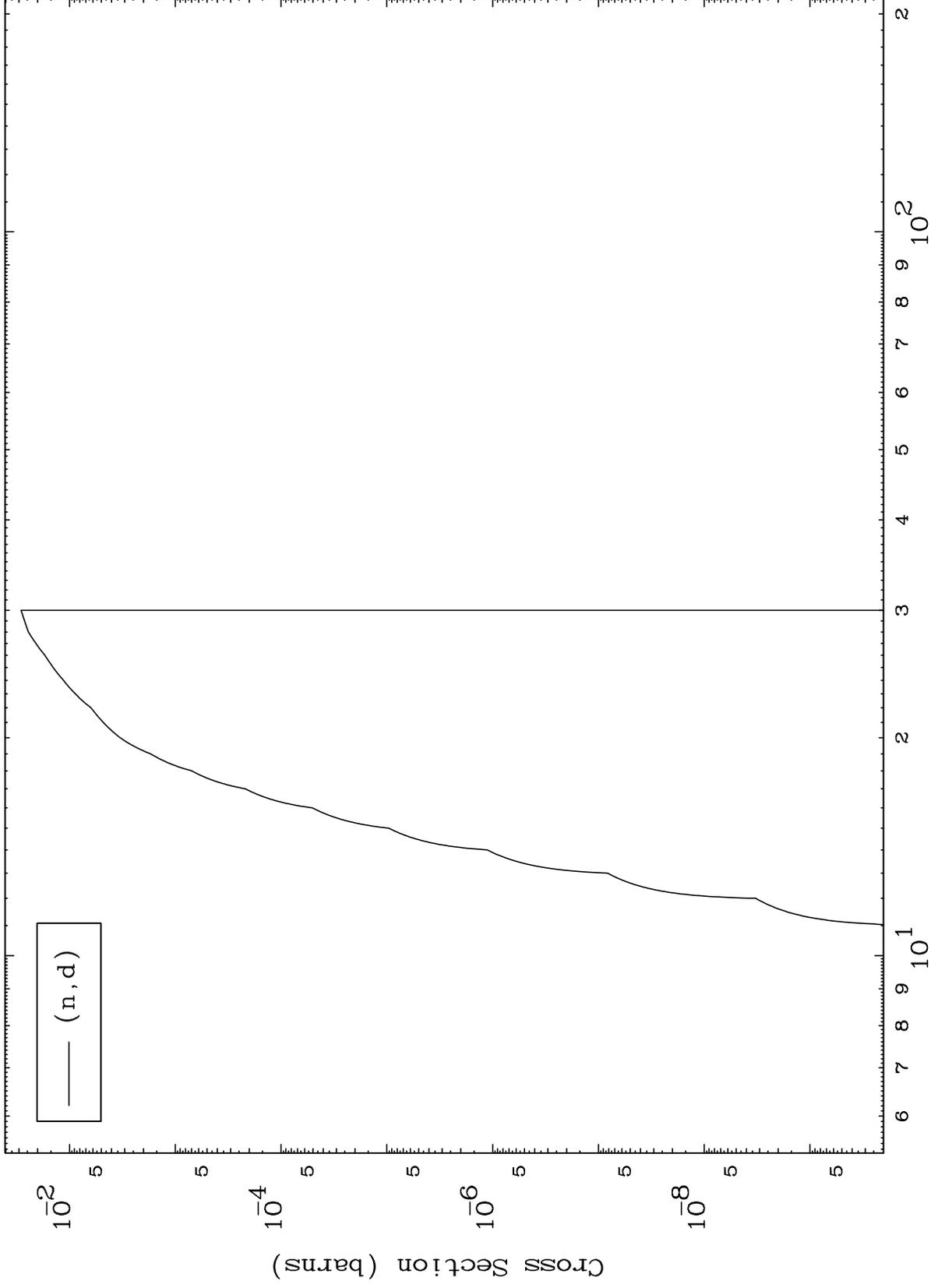
Incident Energy (MeV)

86-Rn-205

MAT 8607

(p,d) Levels
0 Kelvin Cross Sections

86-Rn-205



8

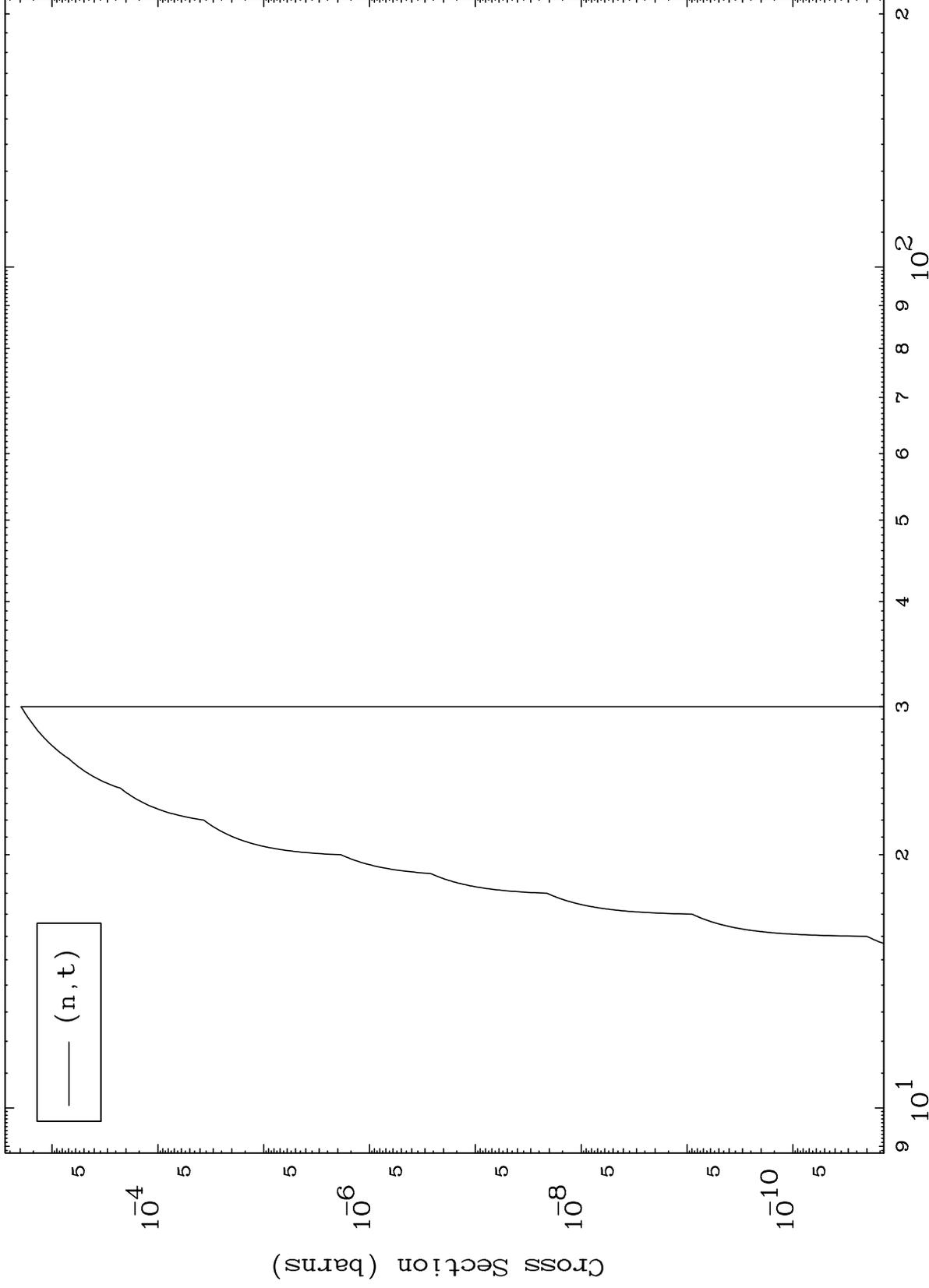
Incident Energy (MeV)

86-Rn-205

MAT 8607

(p,t) Levels
0 Kelvin Cross Sections

86-Rn-205



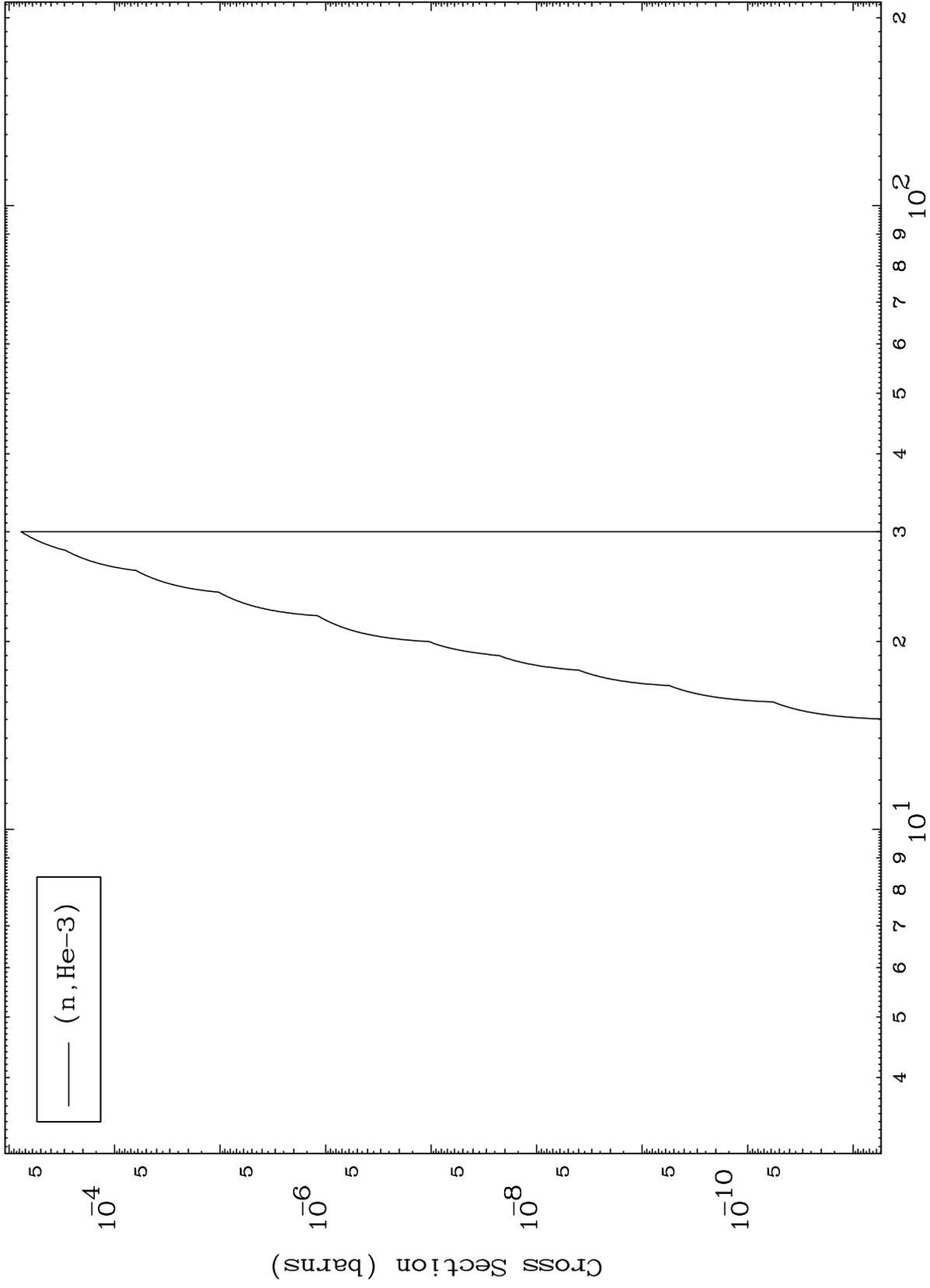
Incident Energy (MeV)

86-Rn-205

MAT 8607

(p,He3) Levels
0 Kelvin Cross Sections

86-Rn-205



10

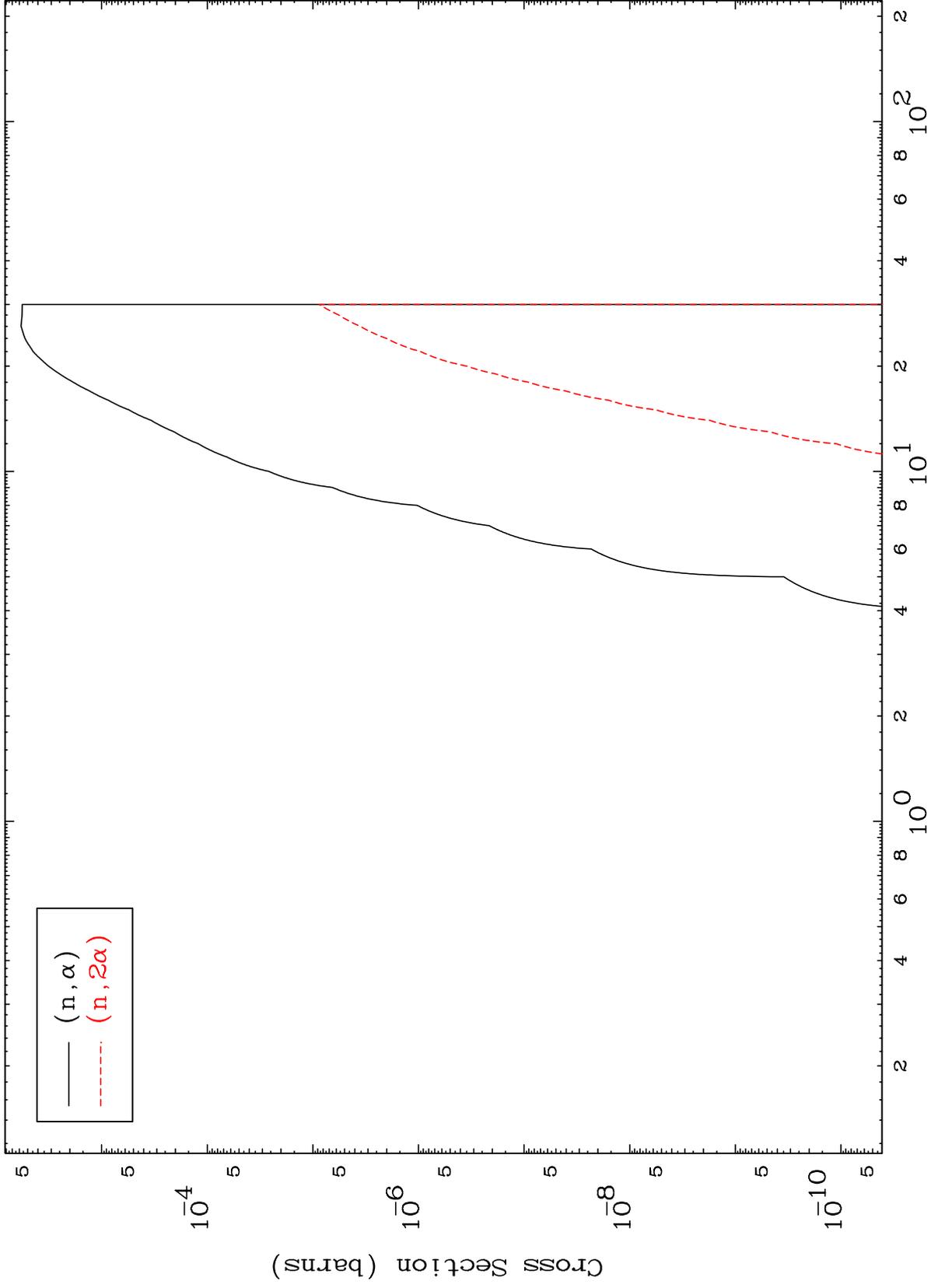
Incident Energy (MeV)

86-Rn-205

MAT 8607

(p, α) Levels
0 Kelvin Cross Sections

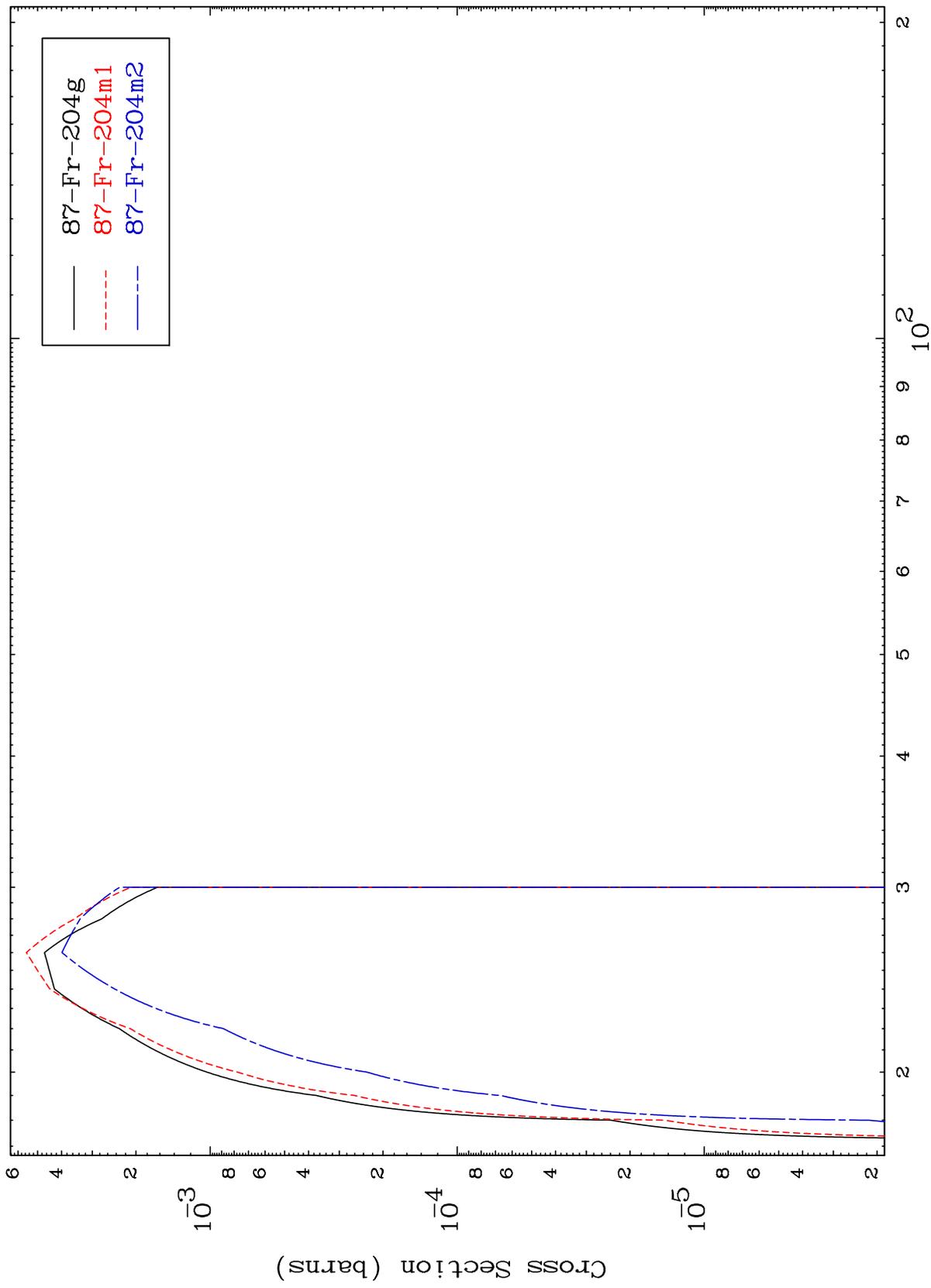
86-Rn-205



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86-Rn-205

(n,2n)
Radionuclide Production Cross Section



12

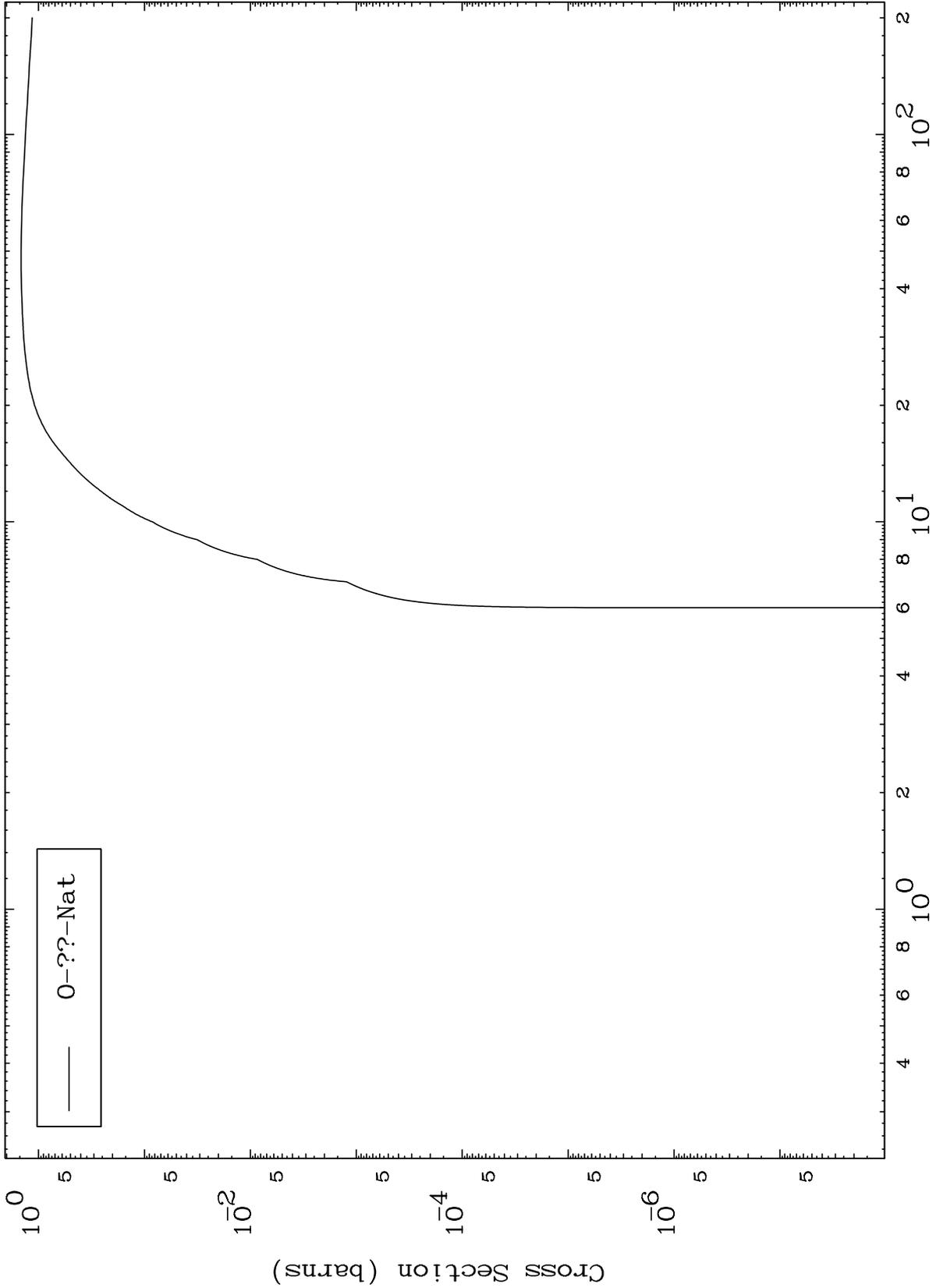
Incident Energy (MeV)

86-Rn-205

MAT 8607

86-Rn-205

Fission
Radionuclide Production Cross Section

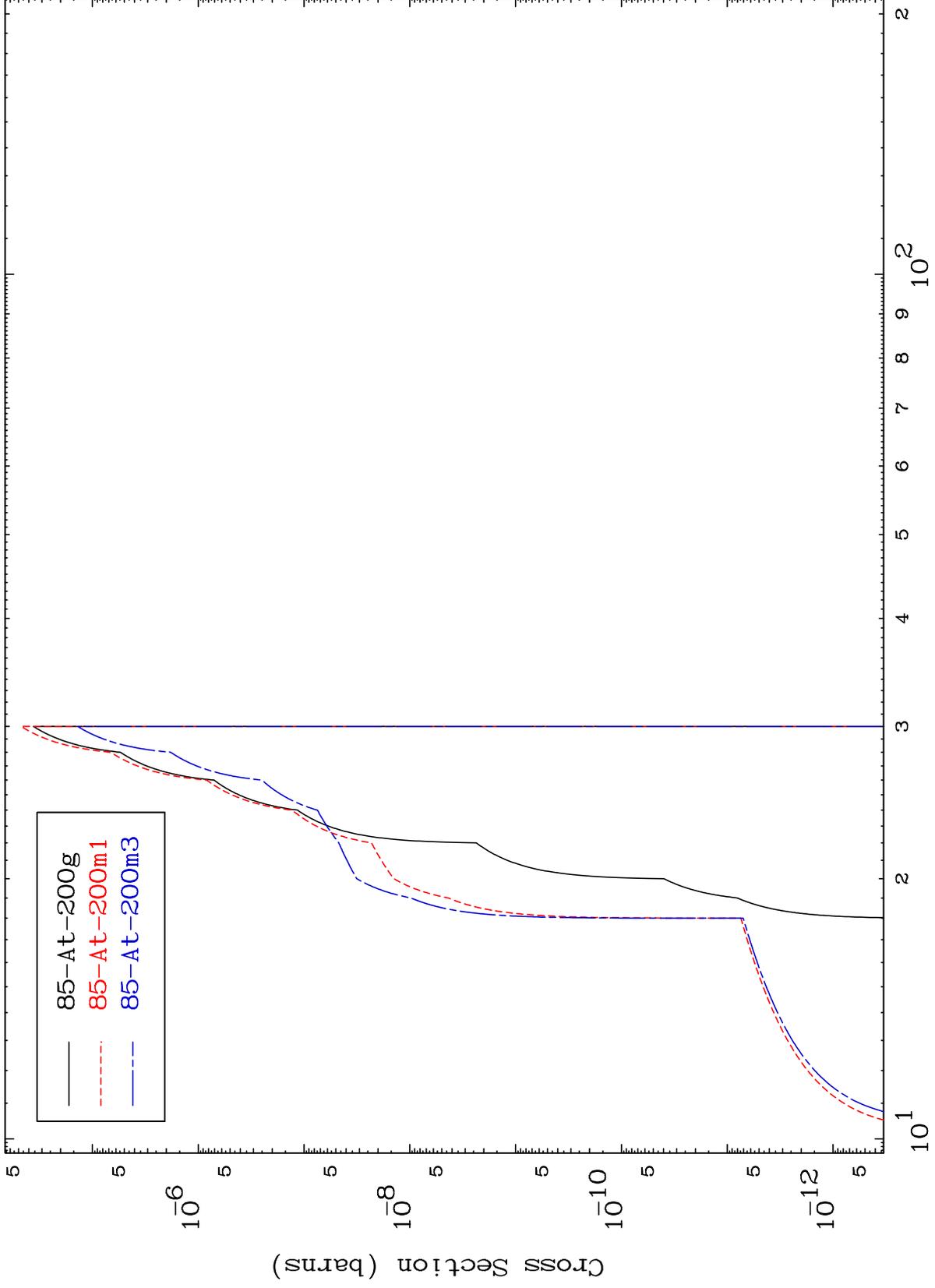


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(n,2n) α

86-Rn-205

Radionuclide Production Cross Section



Incident Energy (MeV)

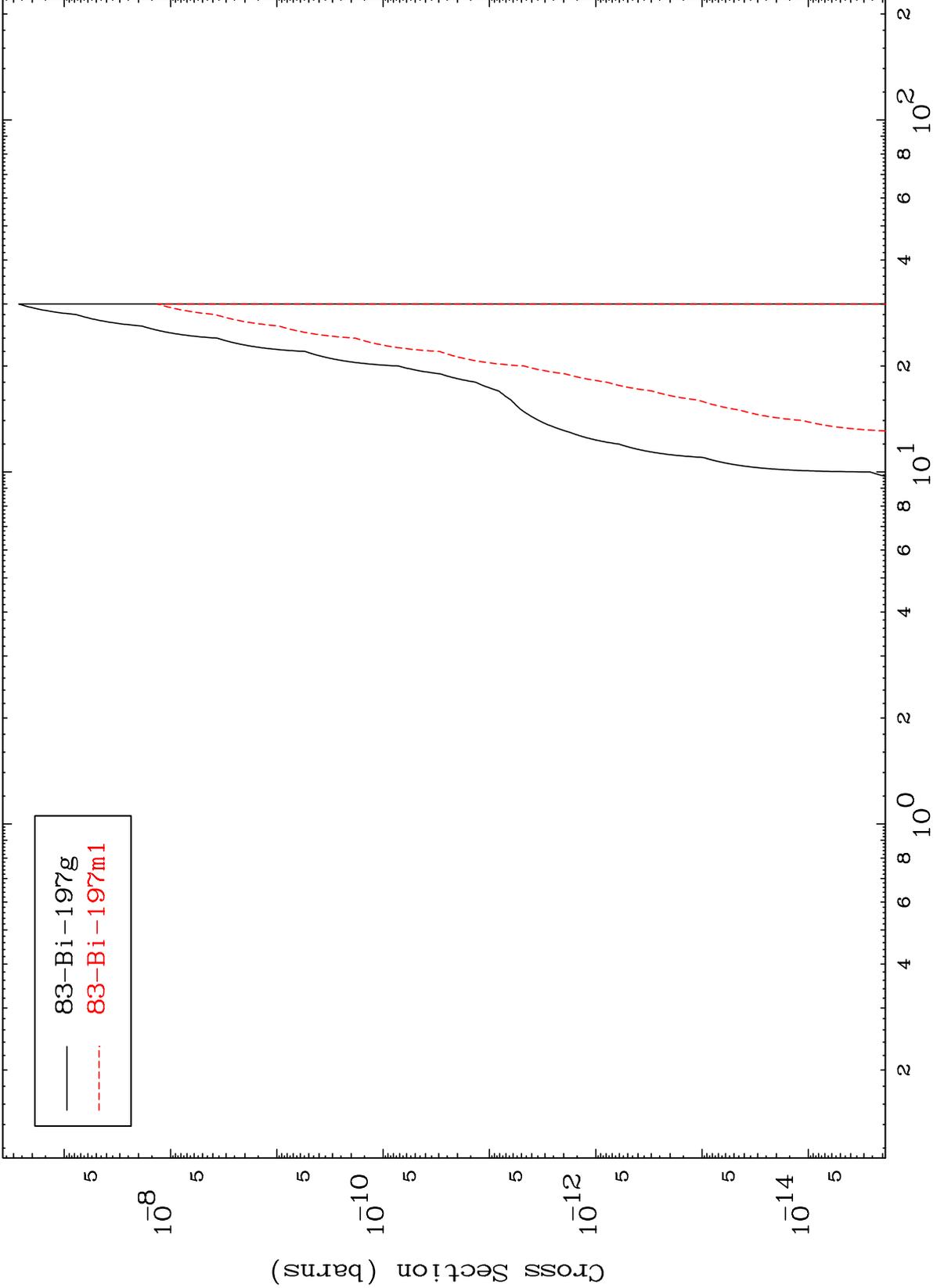
86-Rn-205

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(n,n') 2α

86-Rn-205

Radionuclide Production Cross Section



83-Bi-197g
83-Bi-197m1

15

Incident Energy (MeV)

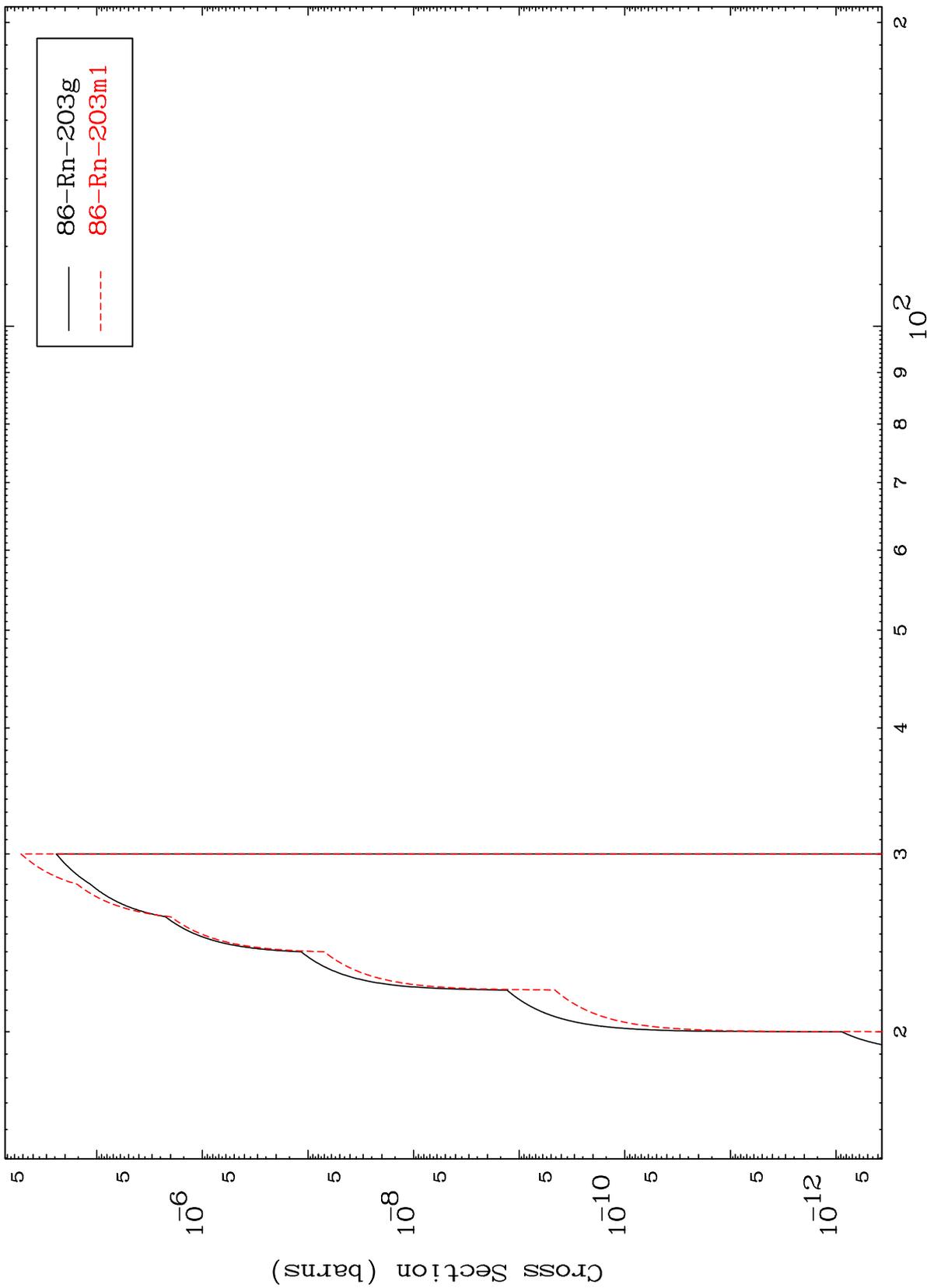
86-Rn-205

MAT 8607

(n,n') d

86-Rn-205

Radionuclide Production Cross Section

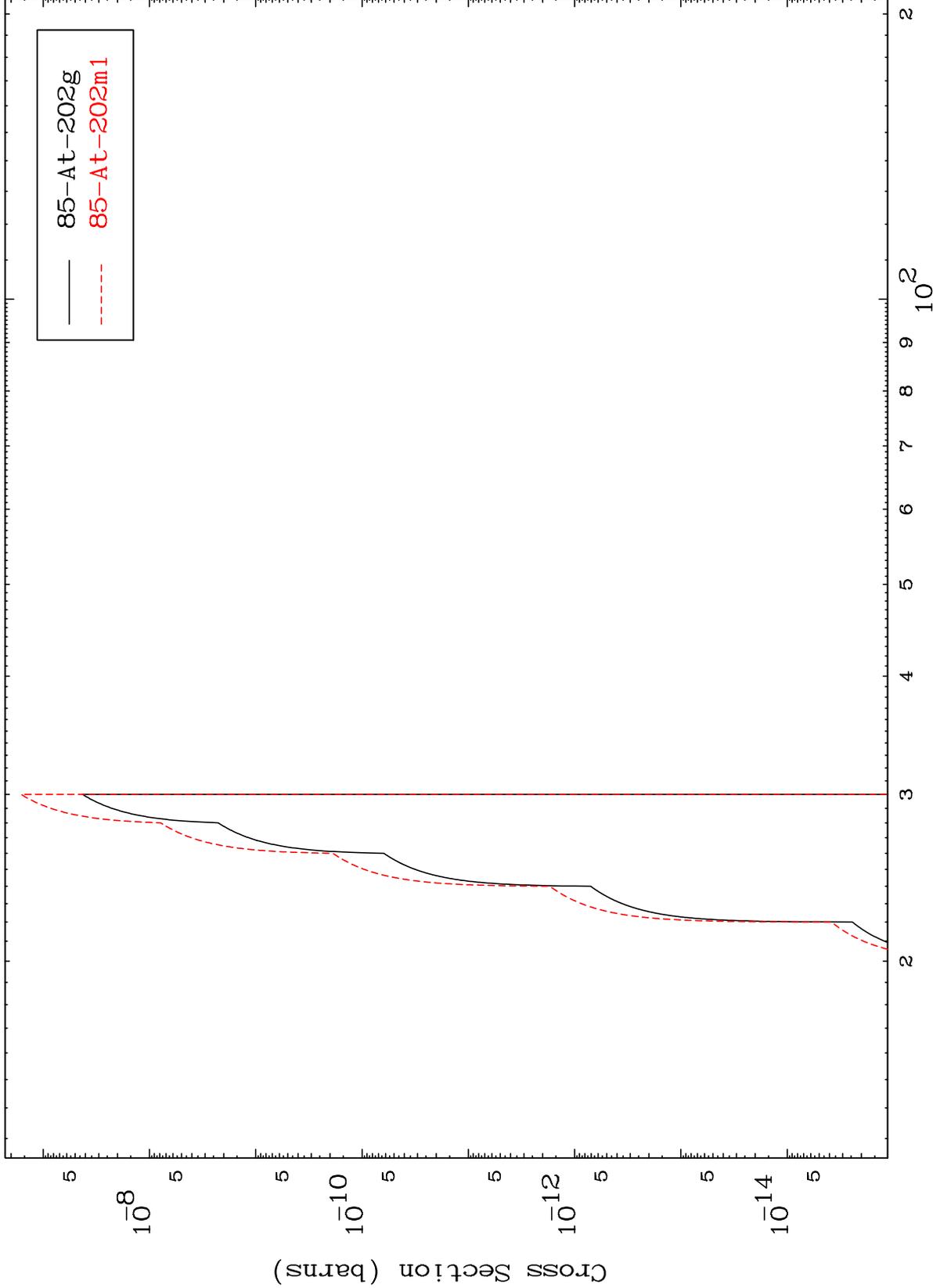


16

Incident Energy (MeV)

86-Rn-205

Radionuclide Production Cross Section

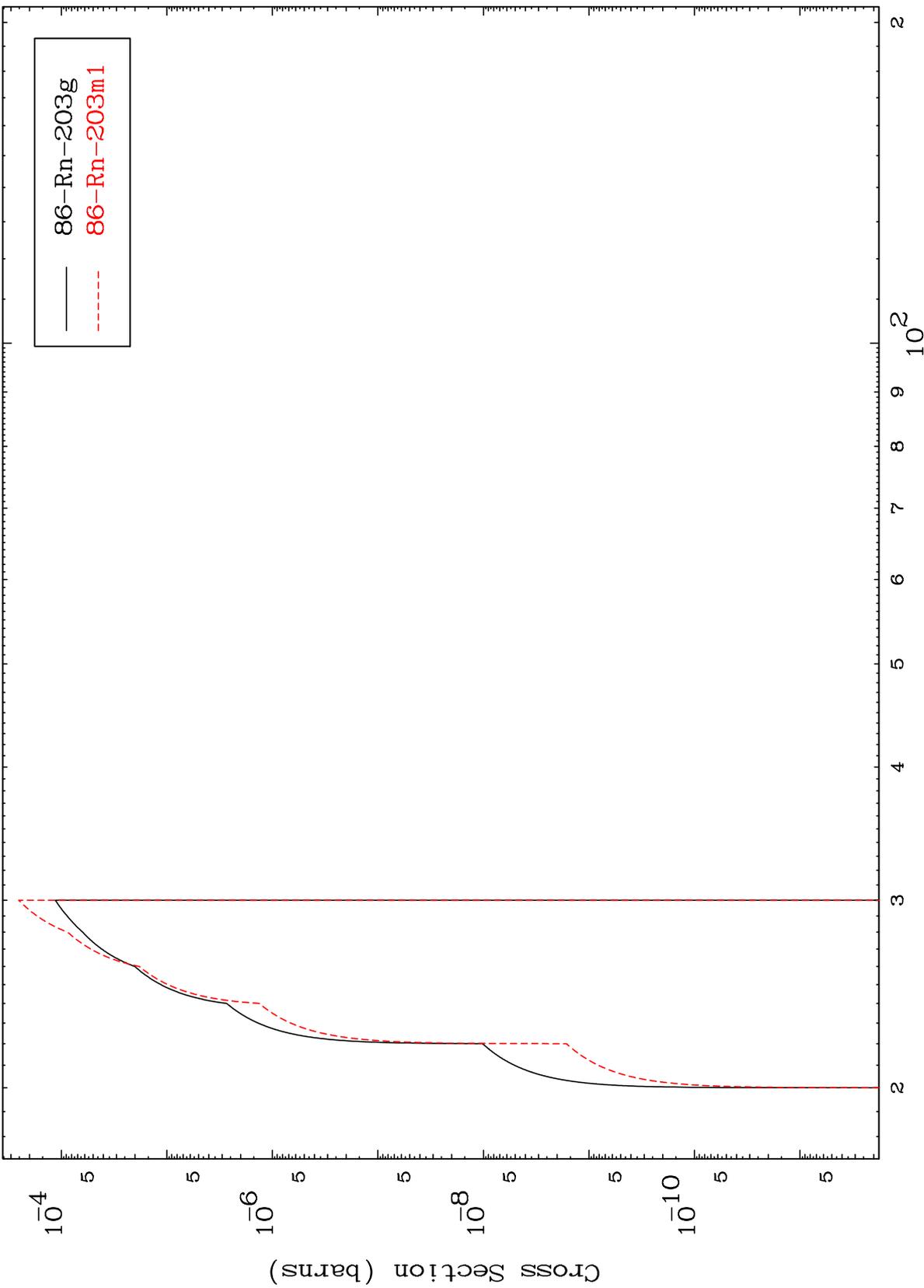


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(n,2n) p

86-Rn-205

Radionuclide Production Cross Section



86-Rn-203g
86-Rn-203m1

18

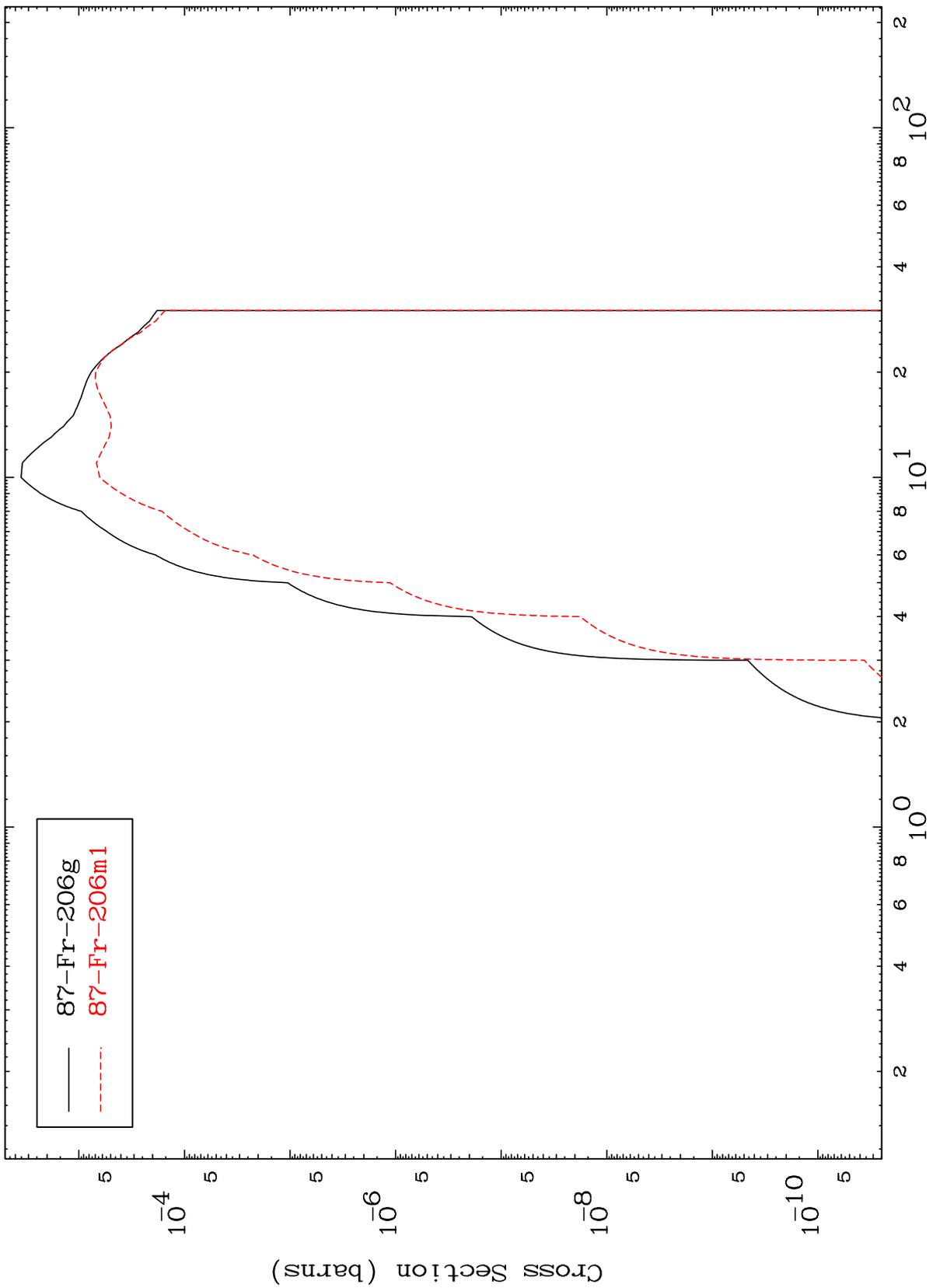
Incident Energy (MeV)

86-Rn-205

MAT 8607

86-Rn-205

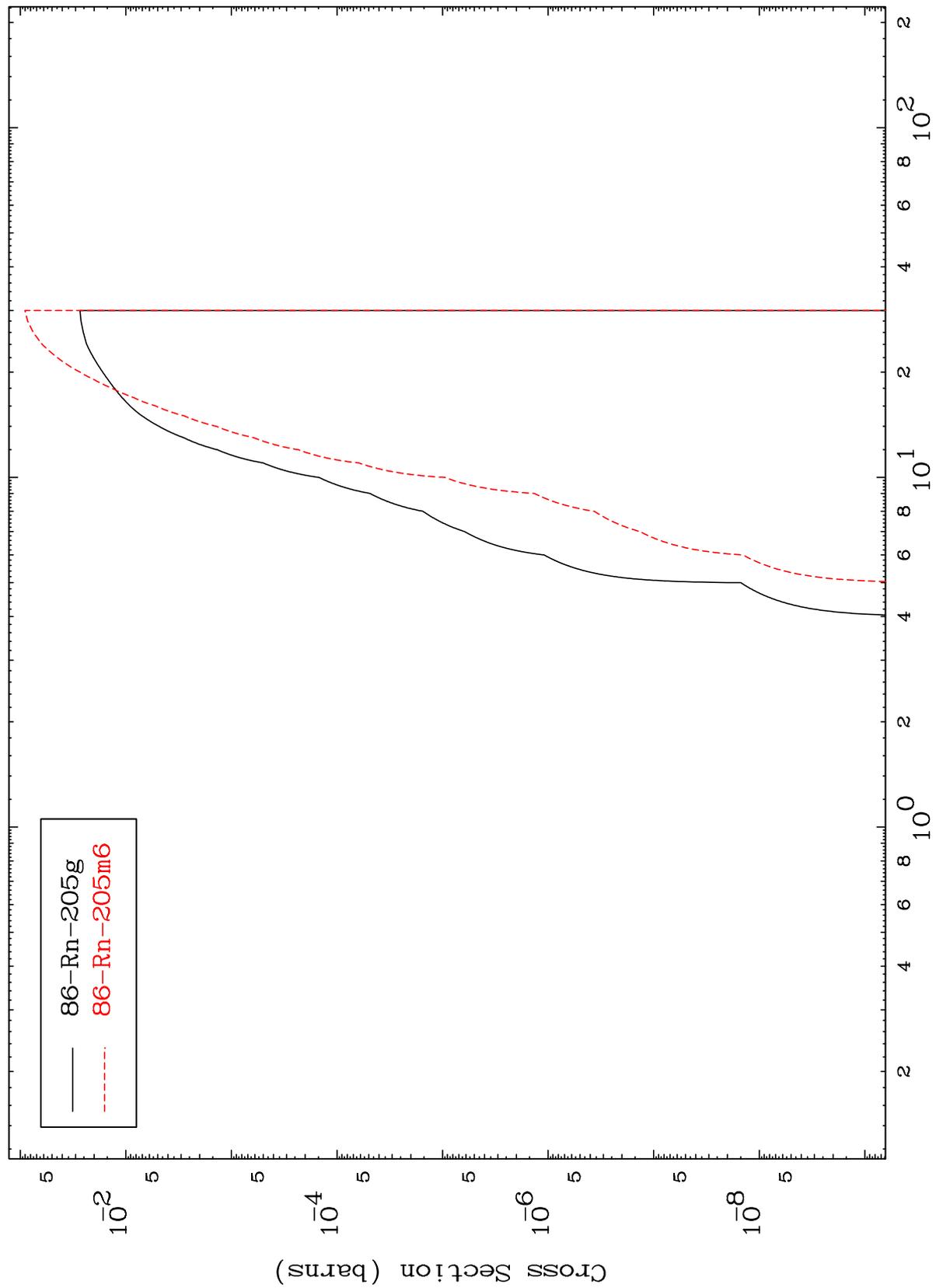
(n, γ)
Radionuclide Production Cross Section



MAT 8607

86-Rn-205

(n,p)
Radionuclide Production Cross Section



86-Rn-205g
86-Rn-205m6

20

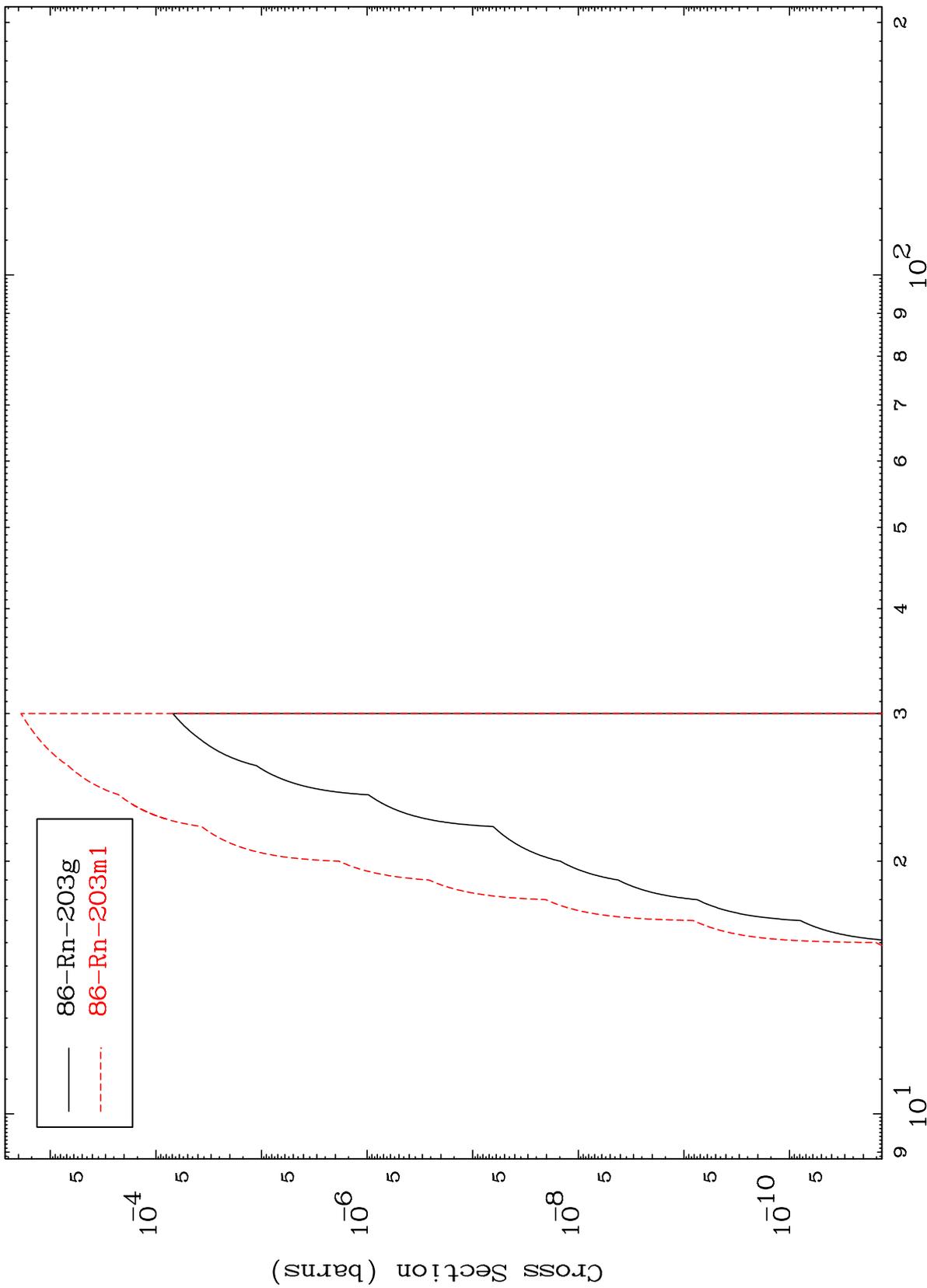
Incident Energy (MeV)

86-Rn-205

MAT 8607

86-Rn-205

(n, t)
Radionuclide Production Cross Section



86-Rn-205

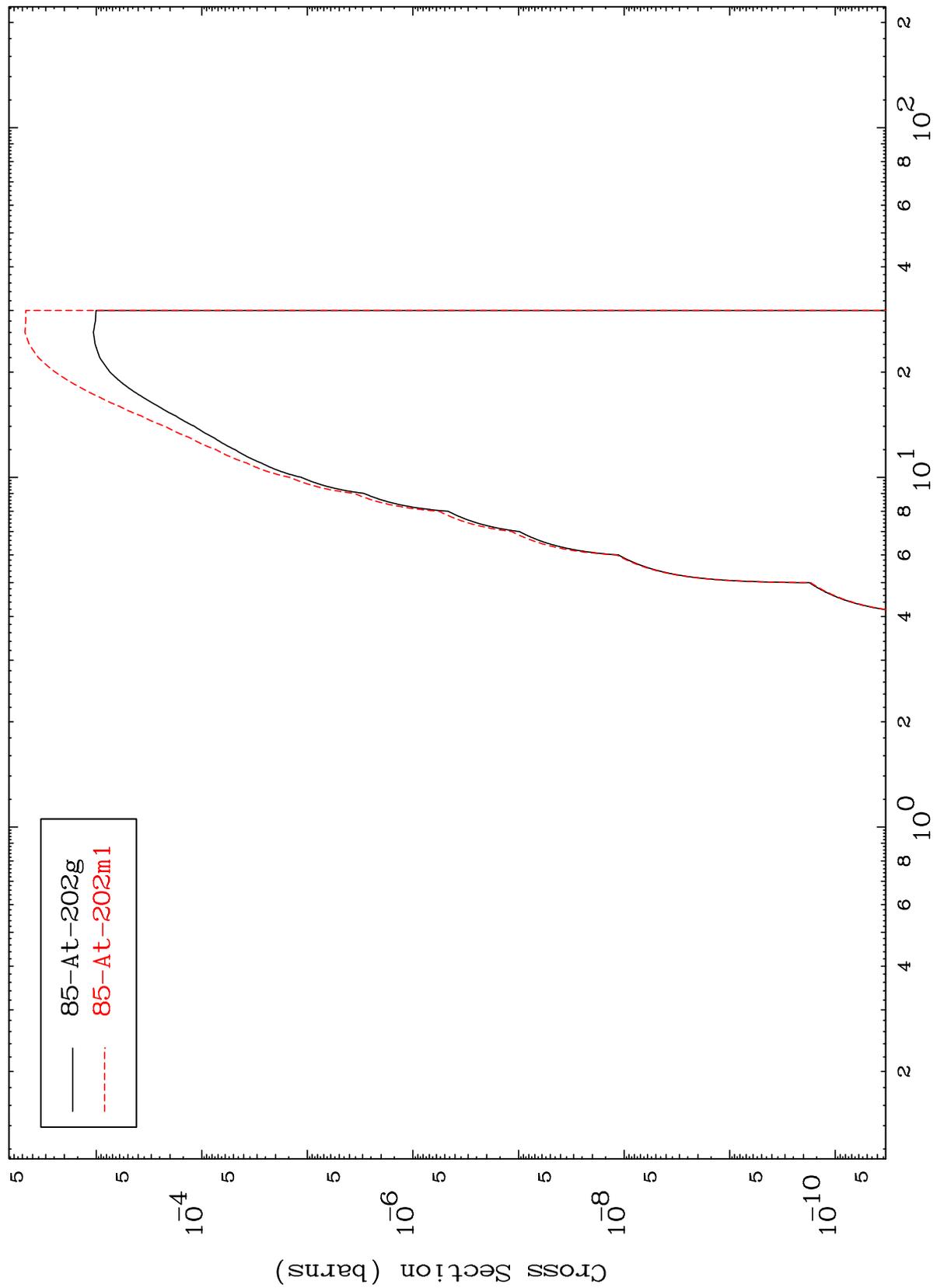
Incident Energy (MeV)

21

MAT 8607

86-Rn-205

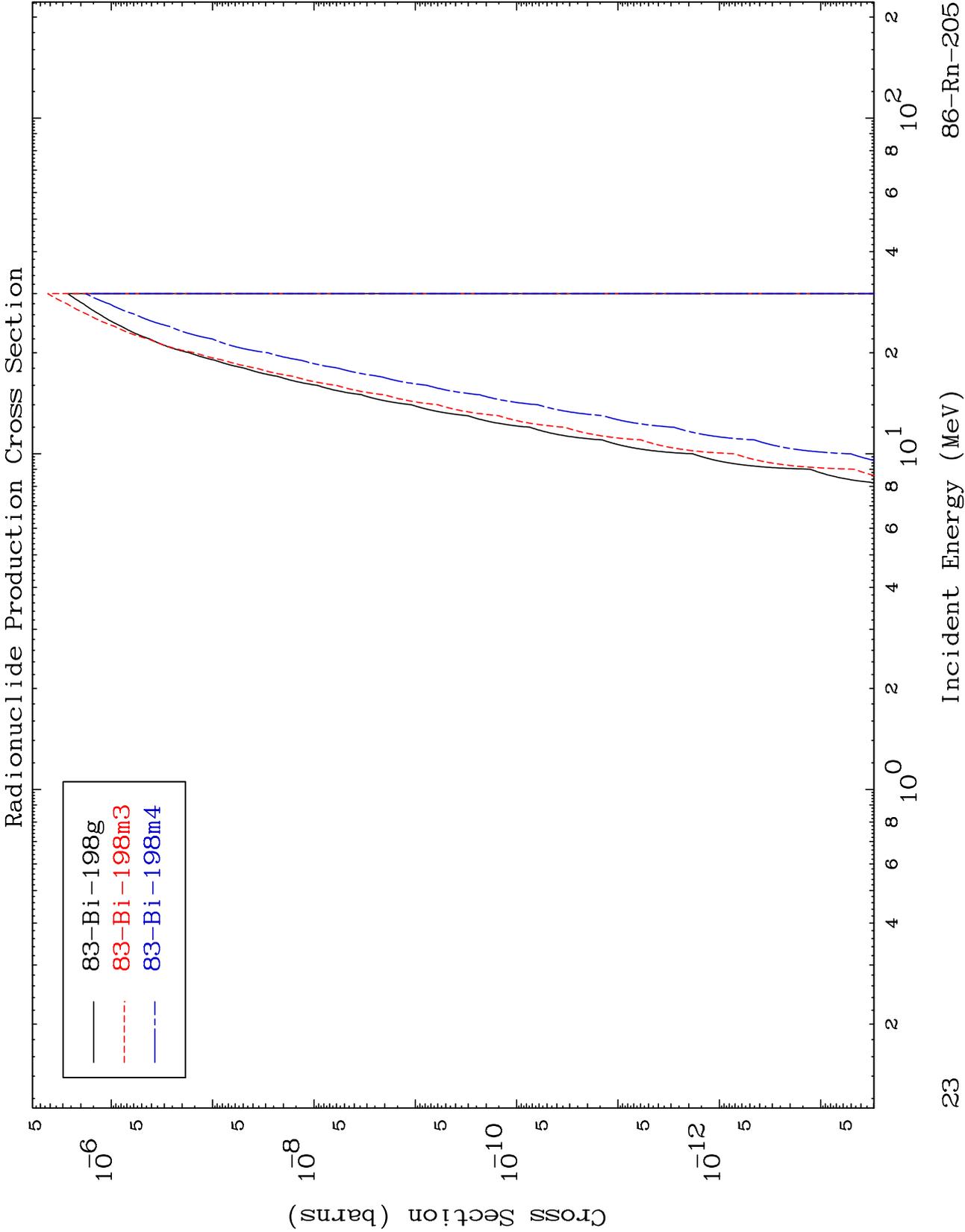
(n, α)
Radionuclide Production Cross Section



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(n,2α)

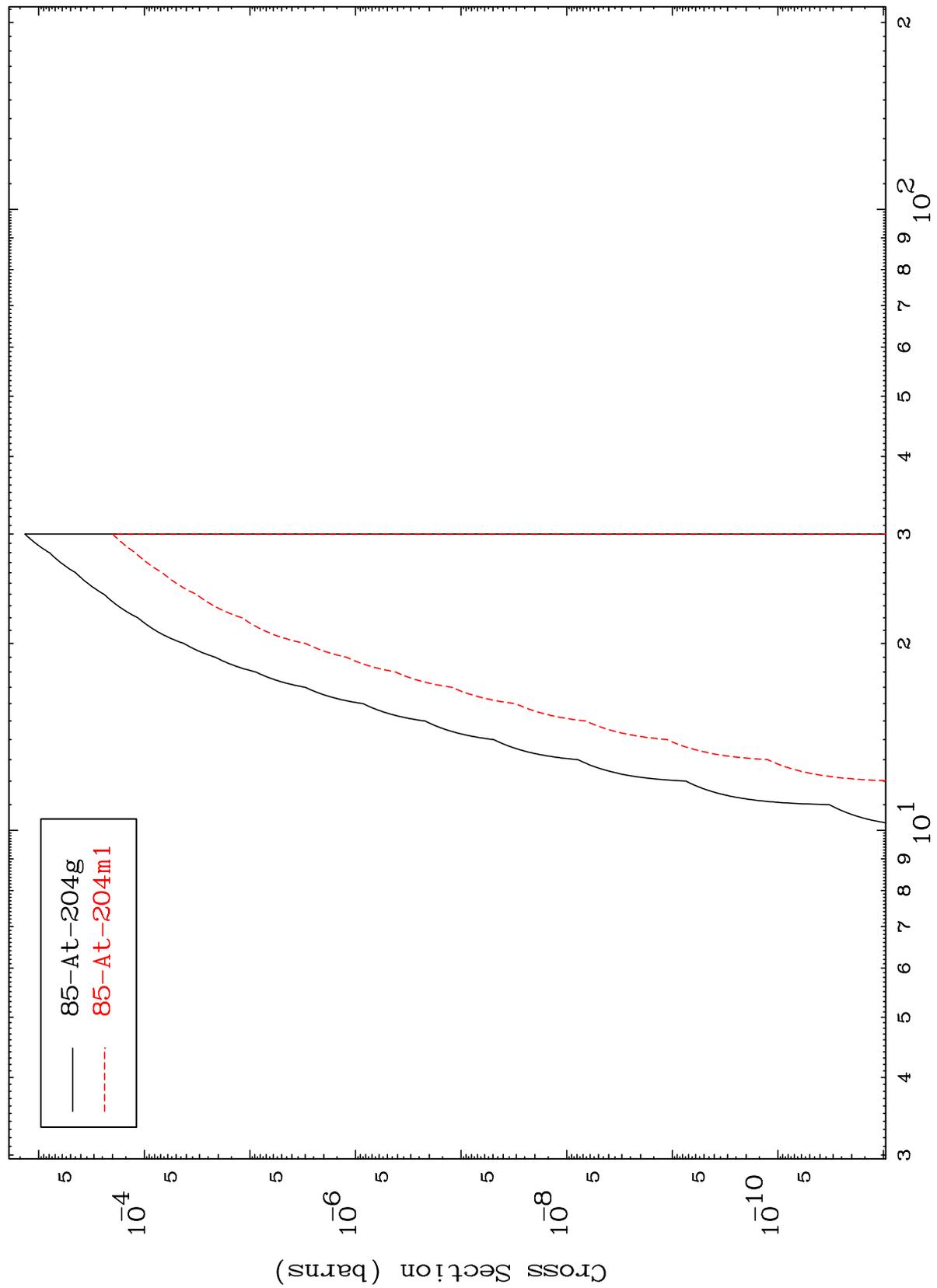
86-Rn-205



MAT 8607

86-Rn-205

(n,2p)
Radionuclide Production Cross Section



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

24

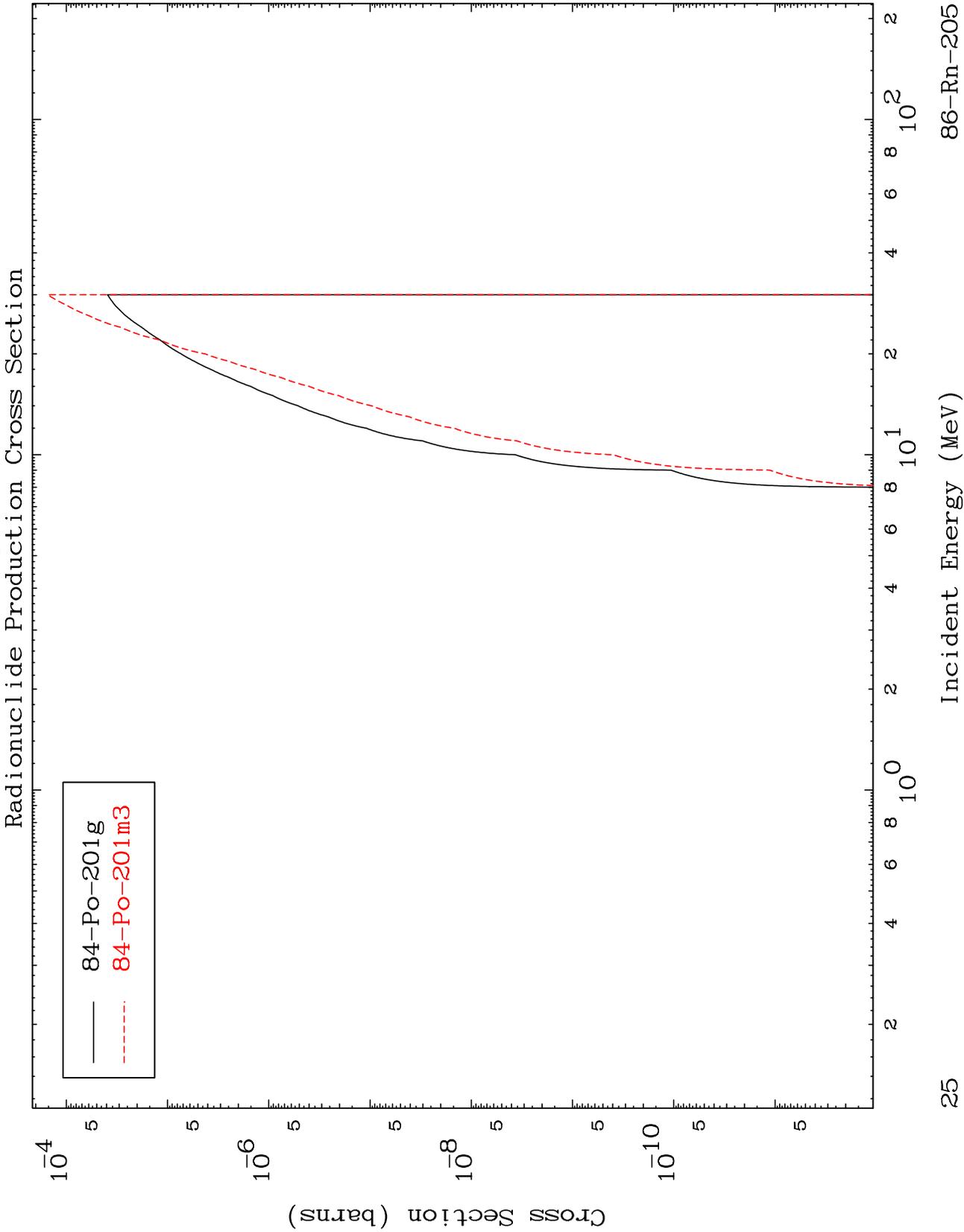
Incident Energy (MeV)

86-Rn-205

MAT 8607

(n,p) α

86-Rn-205



MAT 8607

(n,p) t

86-Rn-205

Radionuclide Production Cross Section

