

Program EVALPLOT
(Version 2021-1)

by

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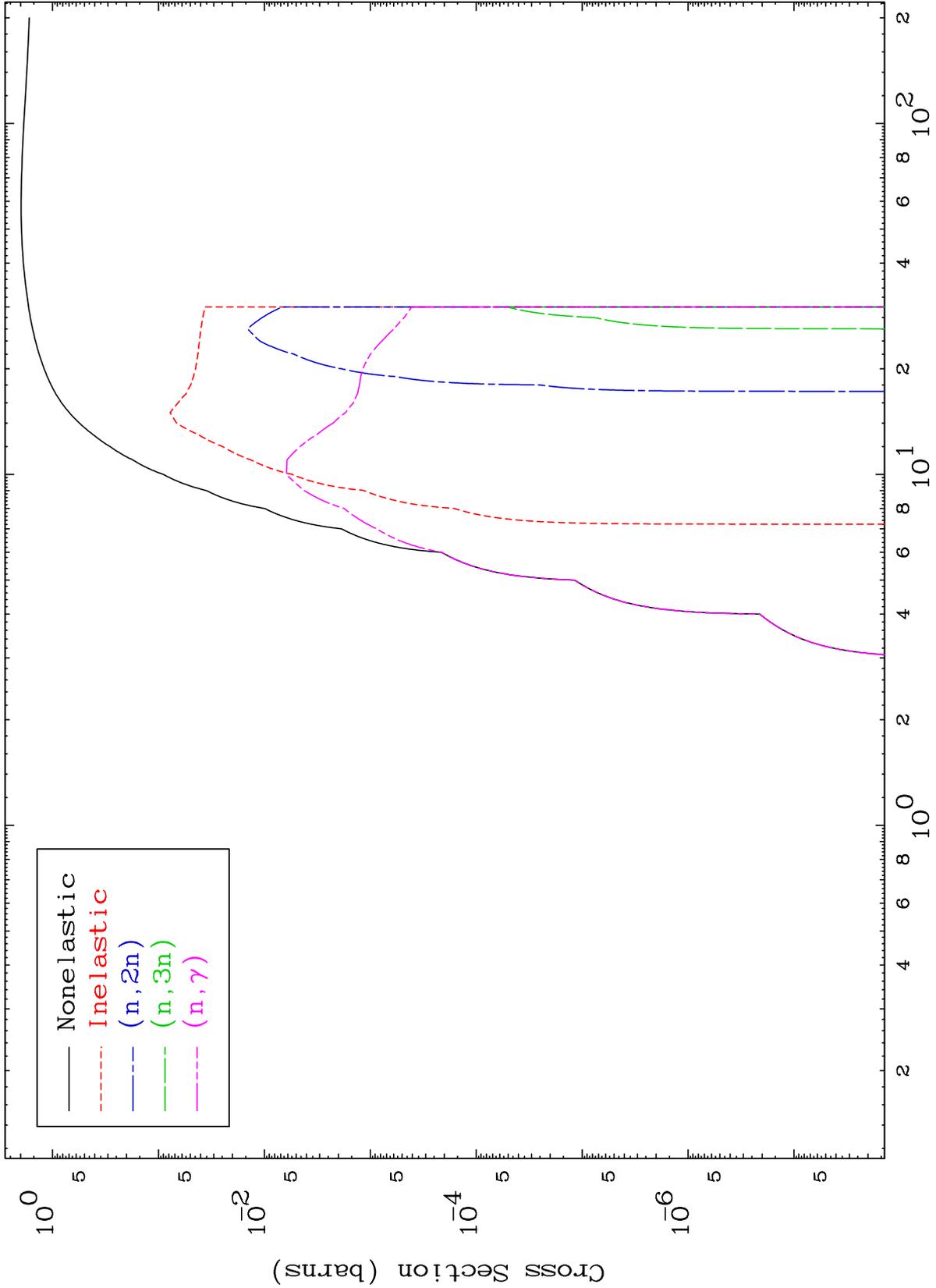
Press Mouse Button to Start

MAT 8607

Proton Major

86-Rn-205

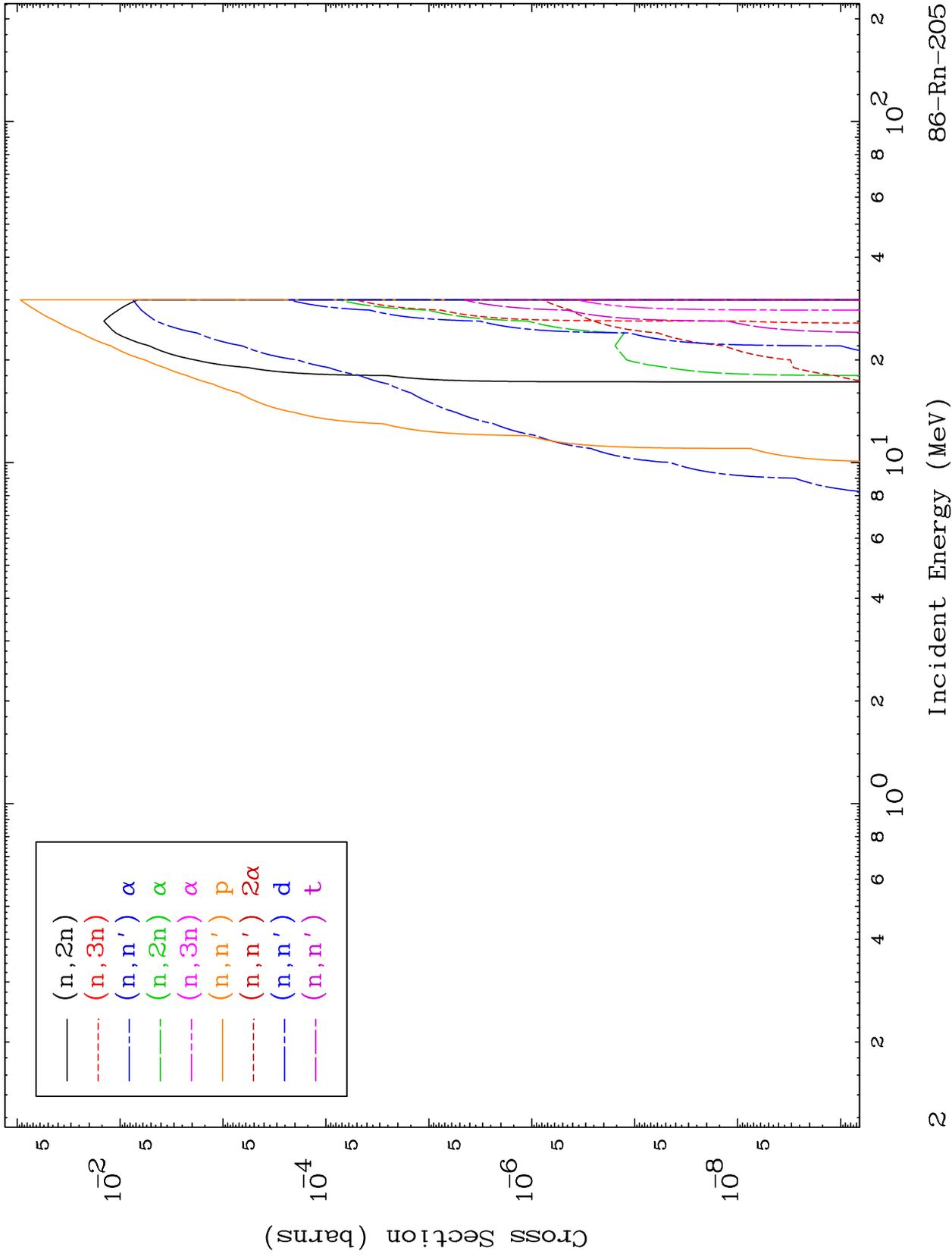
0 Kelvin Cross Sections

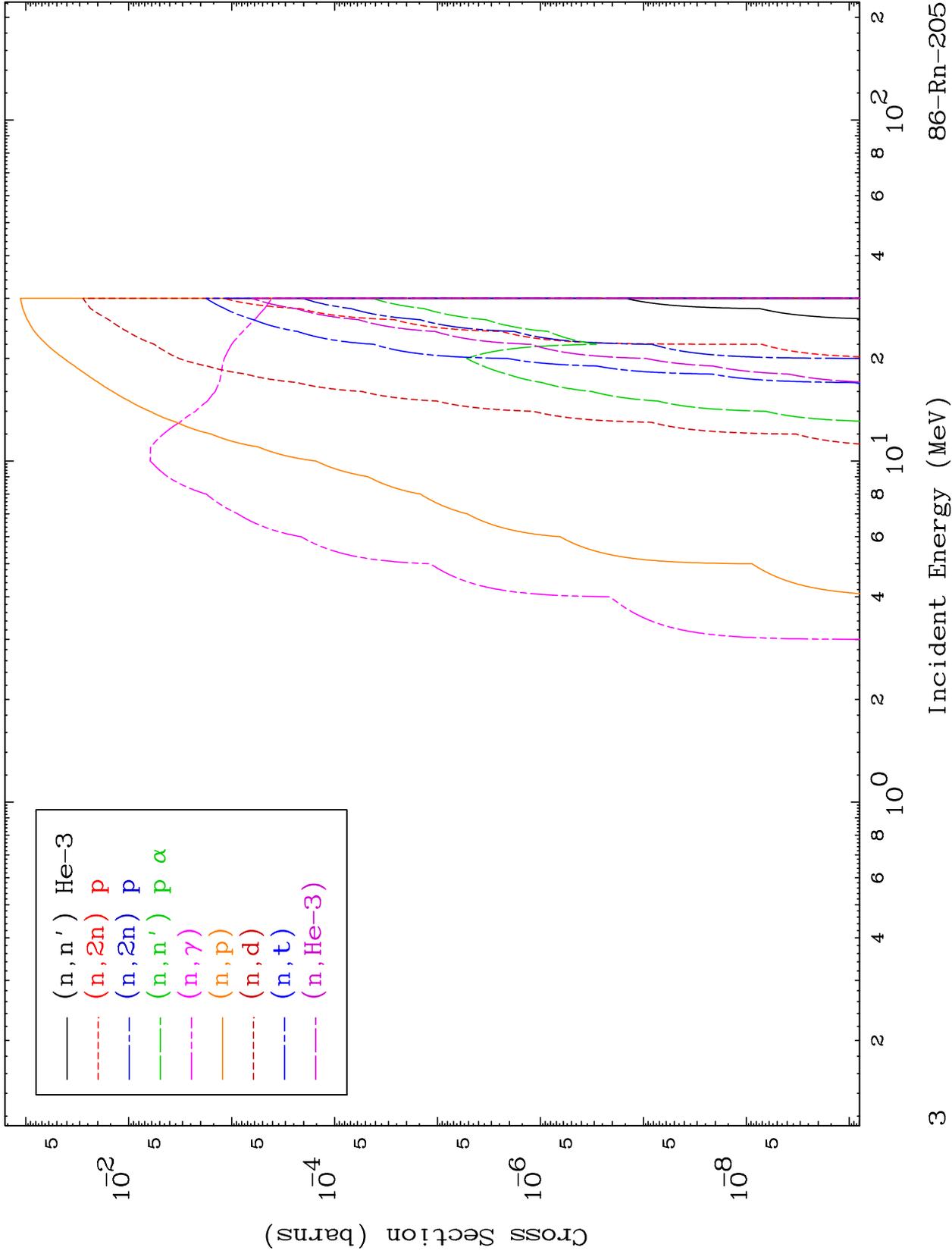


MAT 8607

Proton Neutron Absorption
0 Kelvin Cross Sections

86-Rn-205

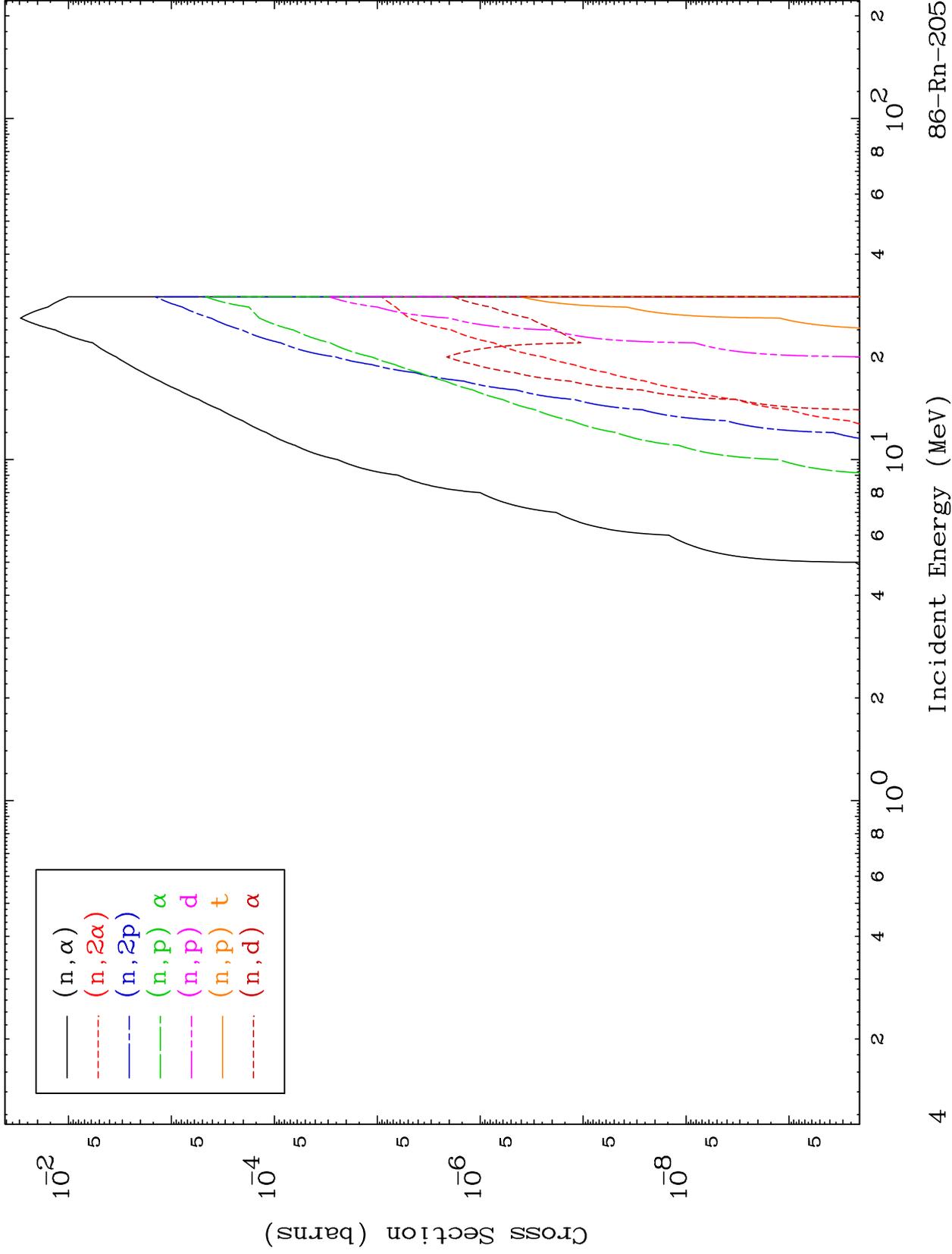


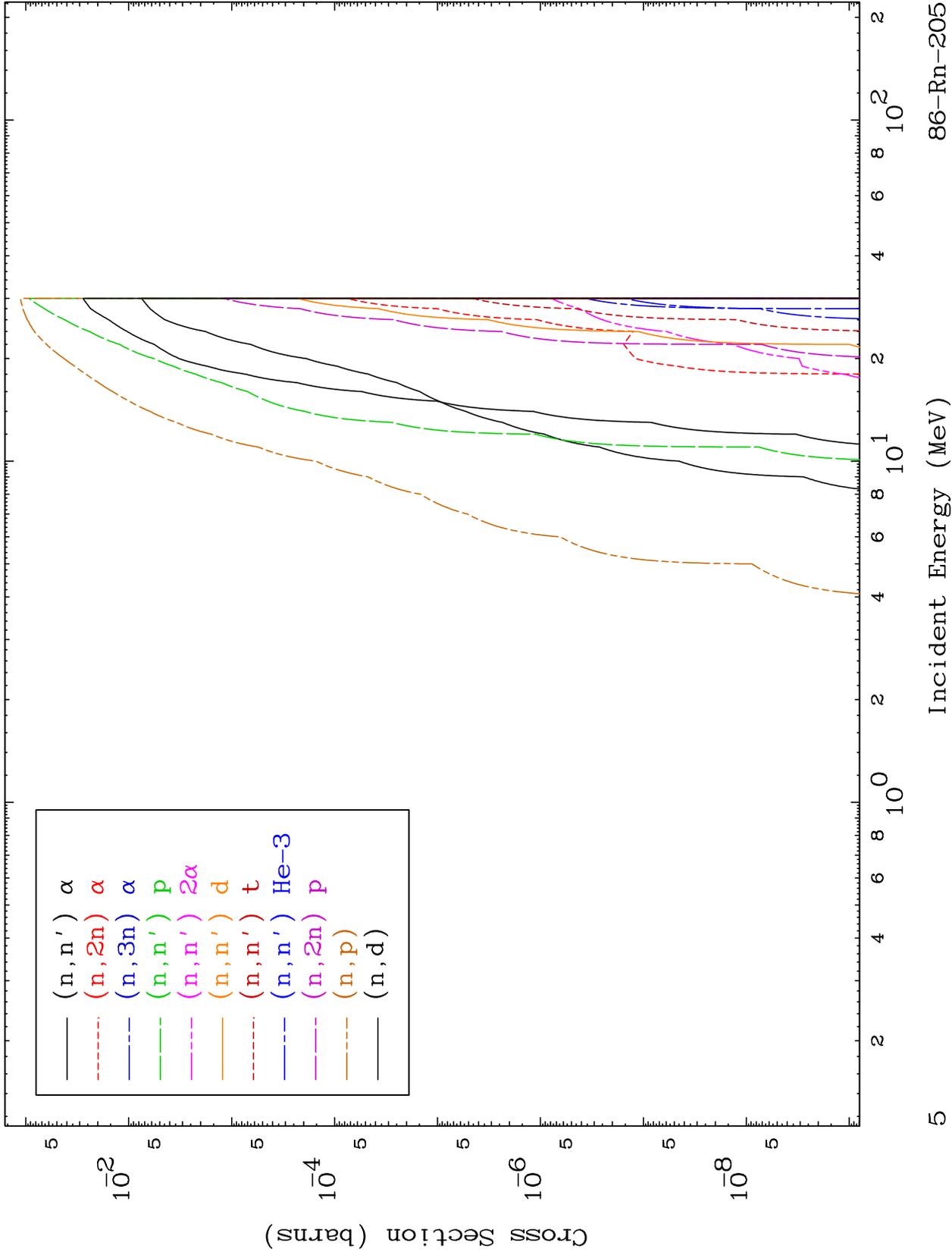


MAT 8607

Proton Neutron Absorption
0 Kelvin Cross Sections

86-Rn-205

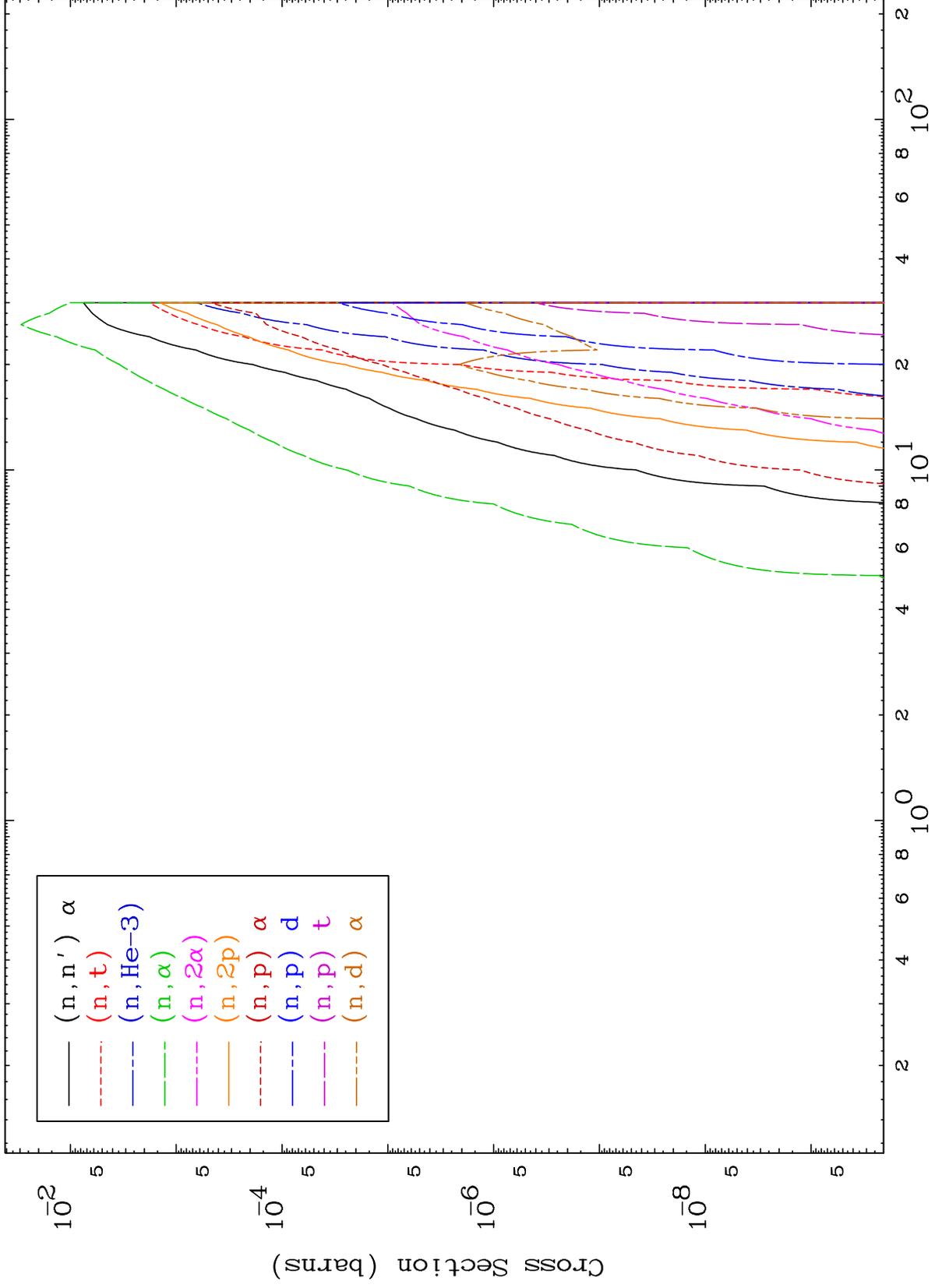




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Proton Charged Particle
0 Kelvin Cross Sections

86-Rn-205

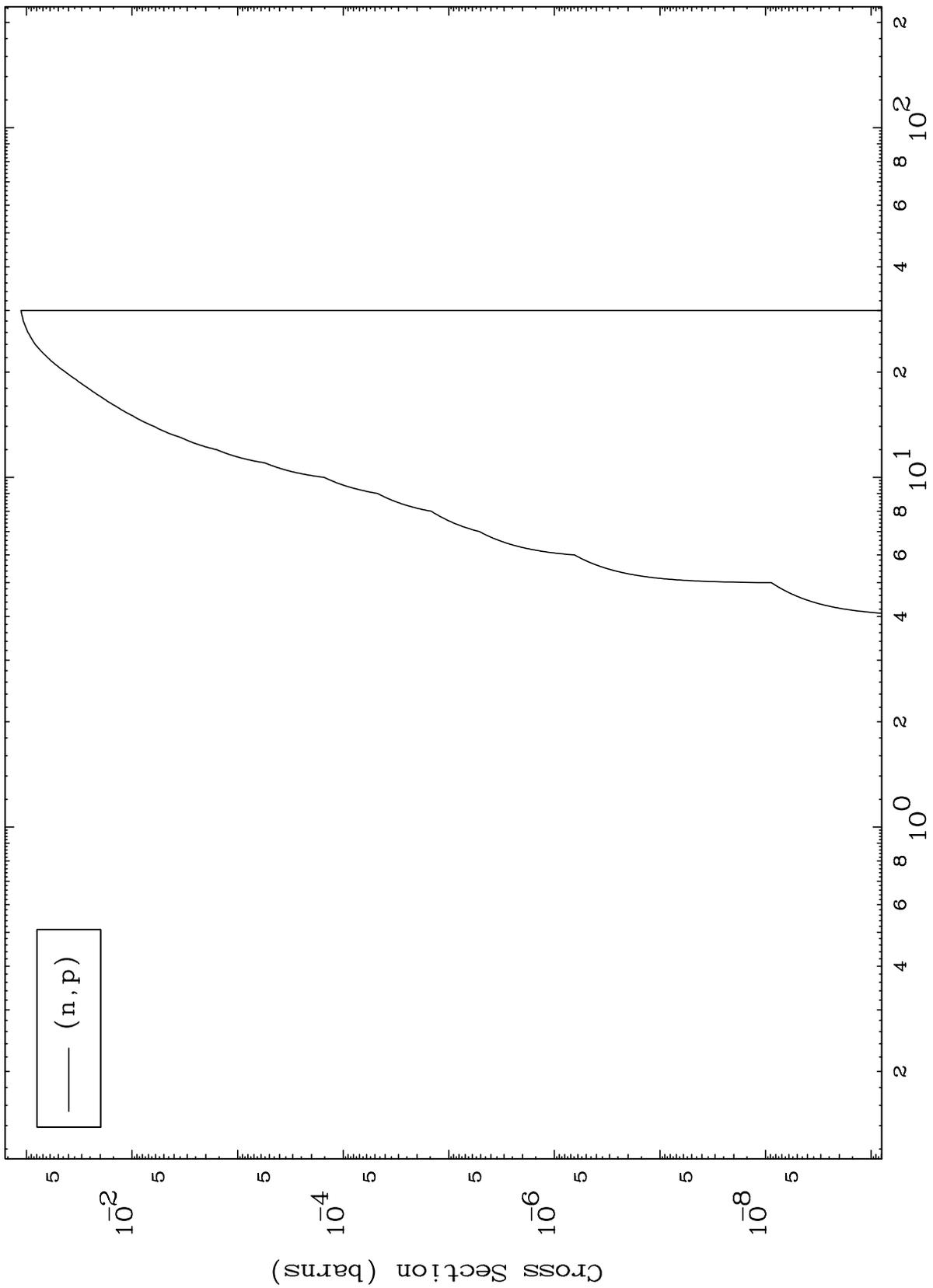


MAT 8607

(p,p) Levels

86-Rn-205

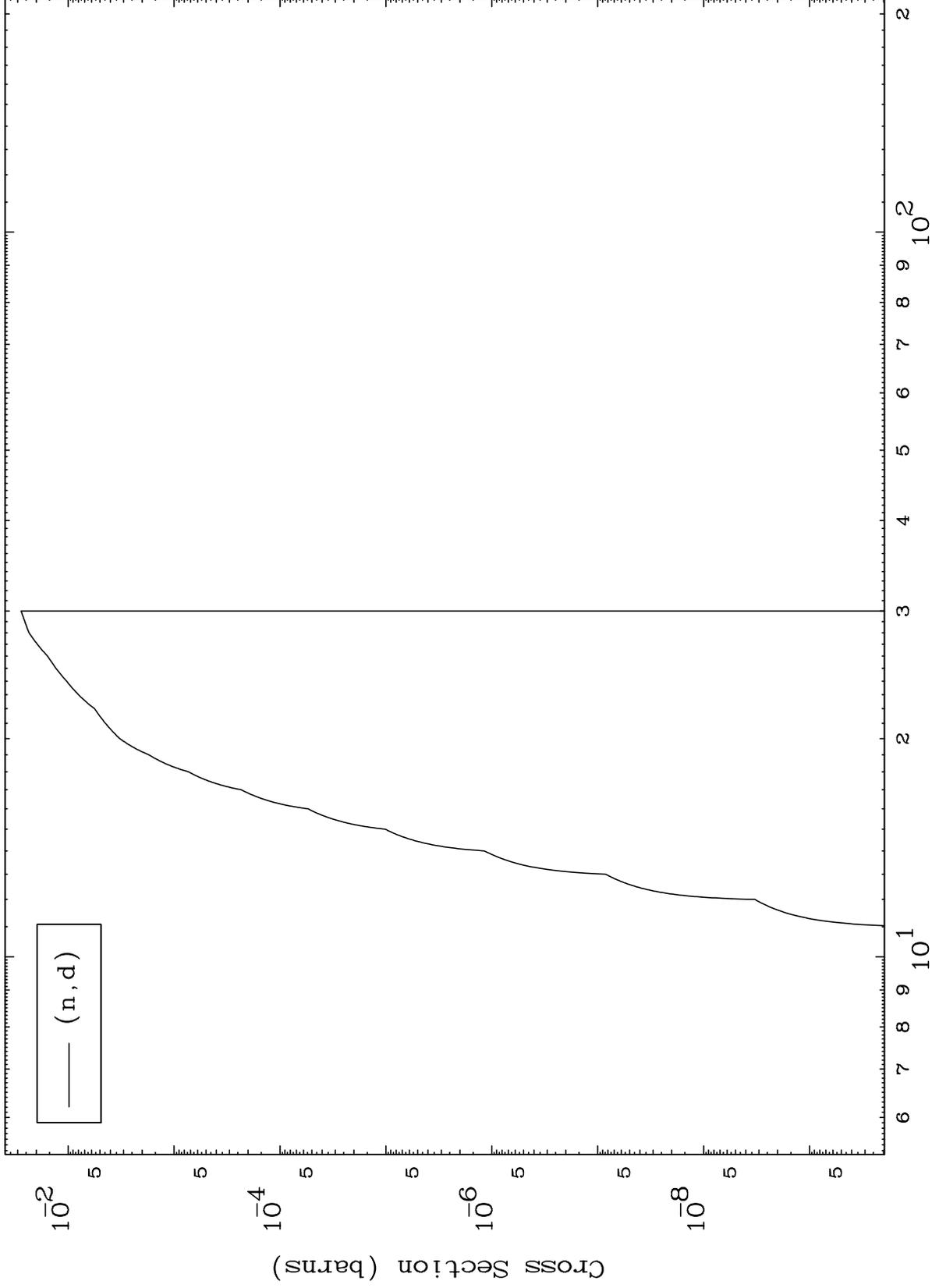
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

86-Rn-205



8

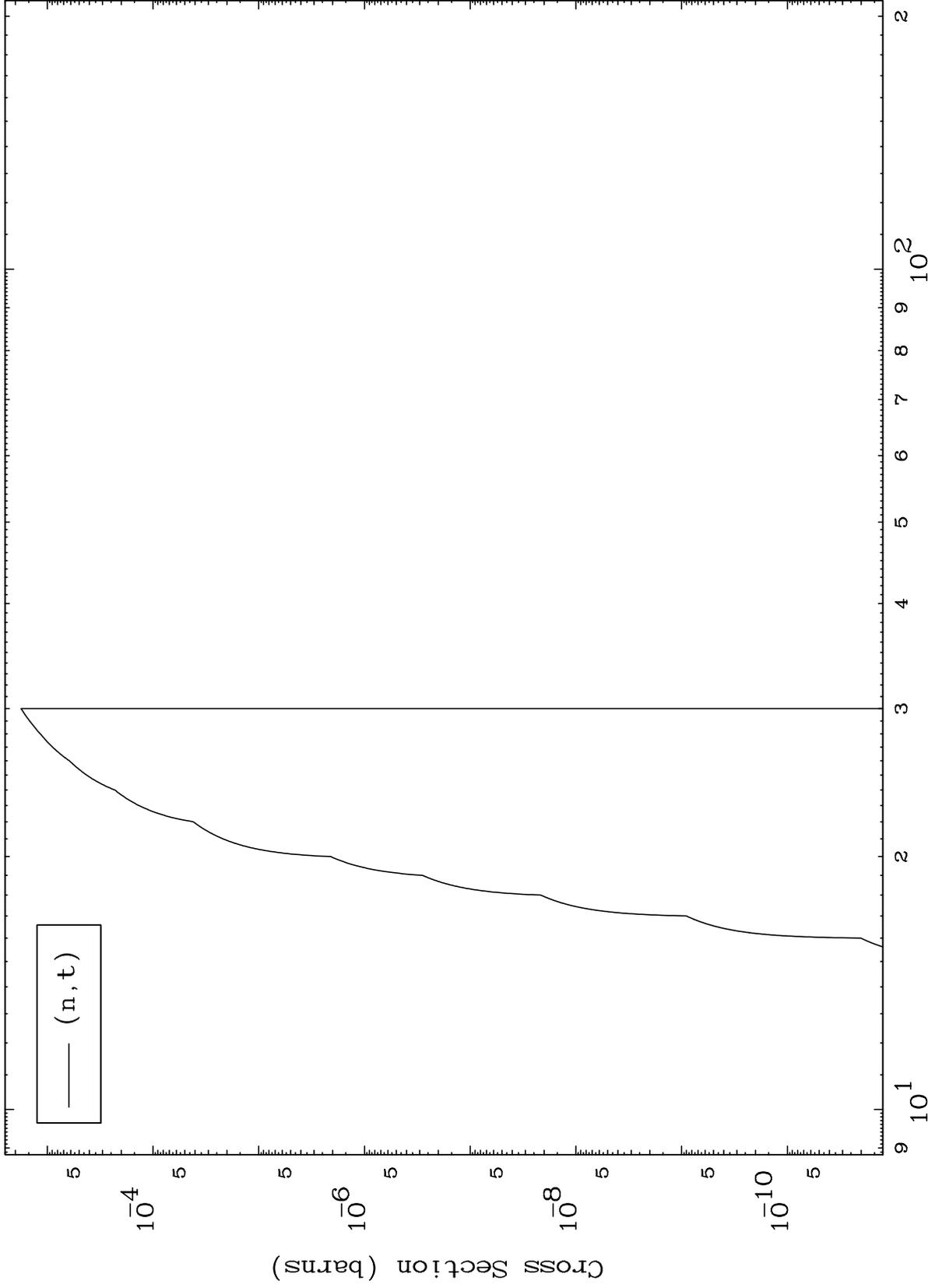
Incident Energy (MeV)

86-Rn-205

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(p,t) Levels
0 Kelvin Cross Sections

86-Rn-205



9

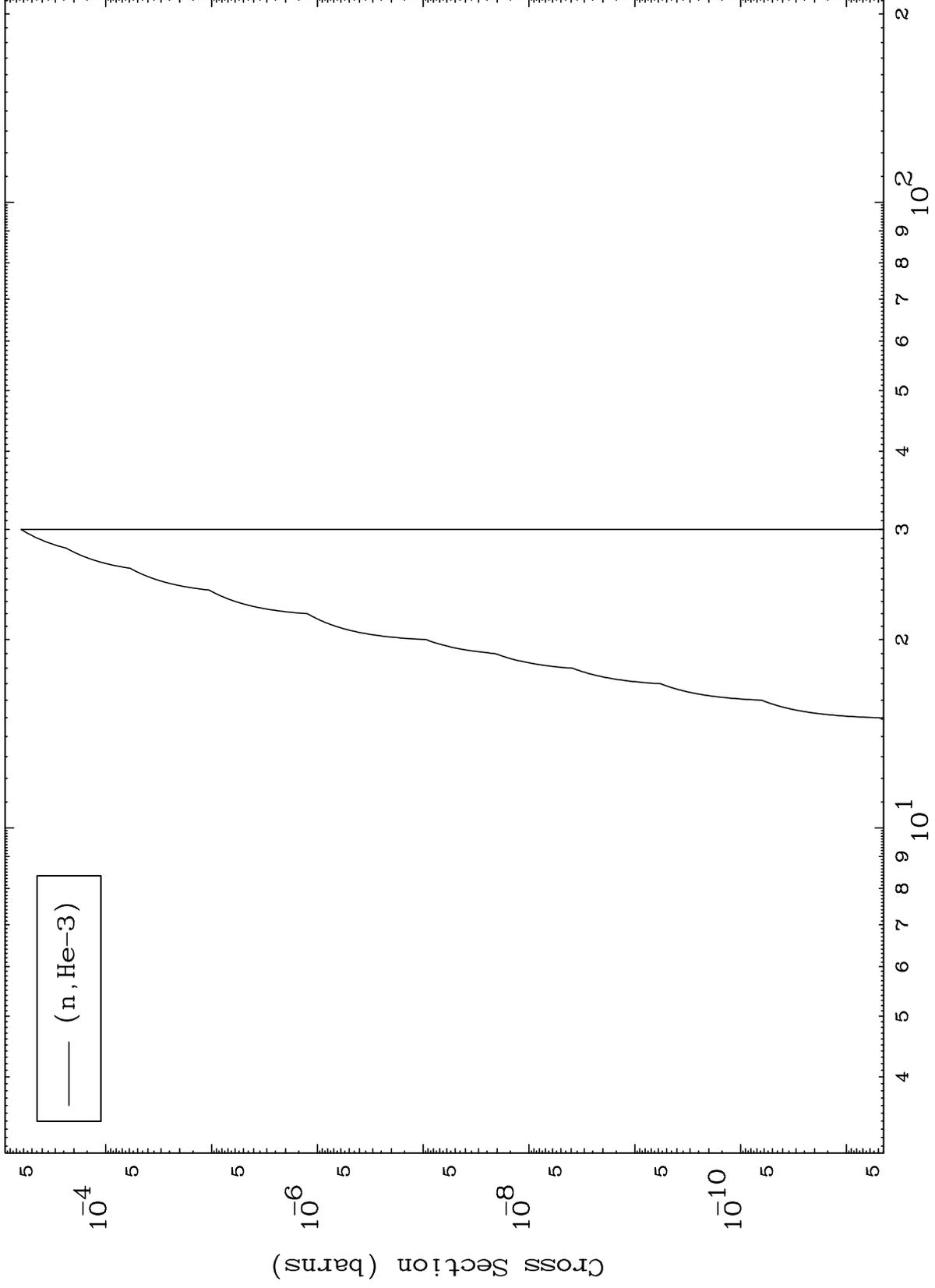
Incident Energy (MeV)

86-Rn-205

MAT 8607

(p,He3) Levels
0 Kelvin Cross Sections

86-Rn-205



10

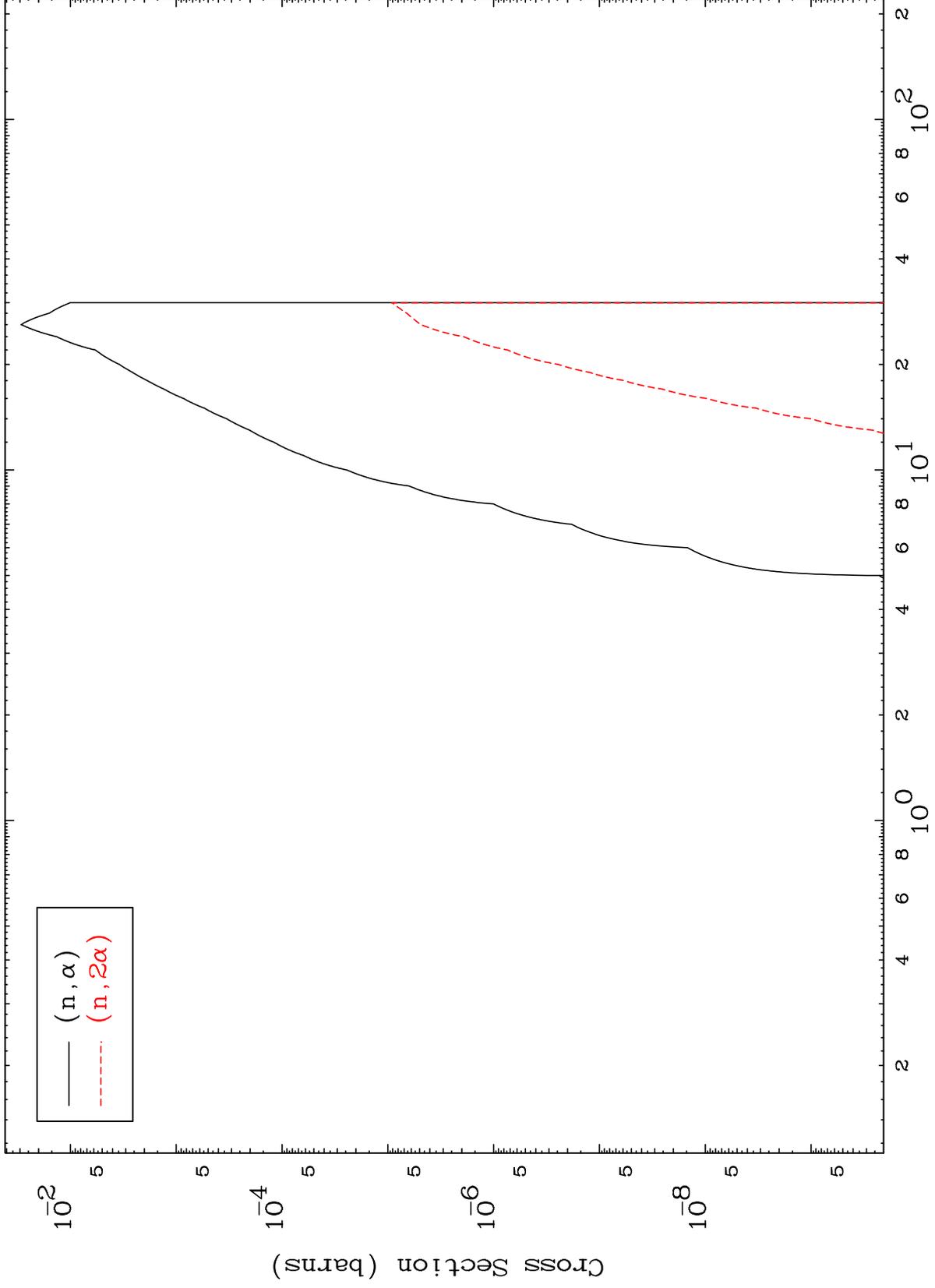
Incident Energy (MeV)

86-Rn-205

MAT 8607

(p, α) Levels
0 Kelvin Cross Sections

86-Rn-205

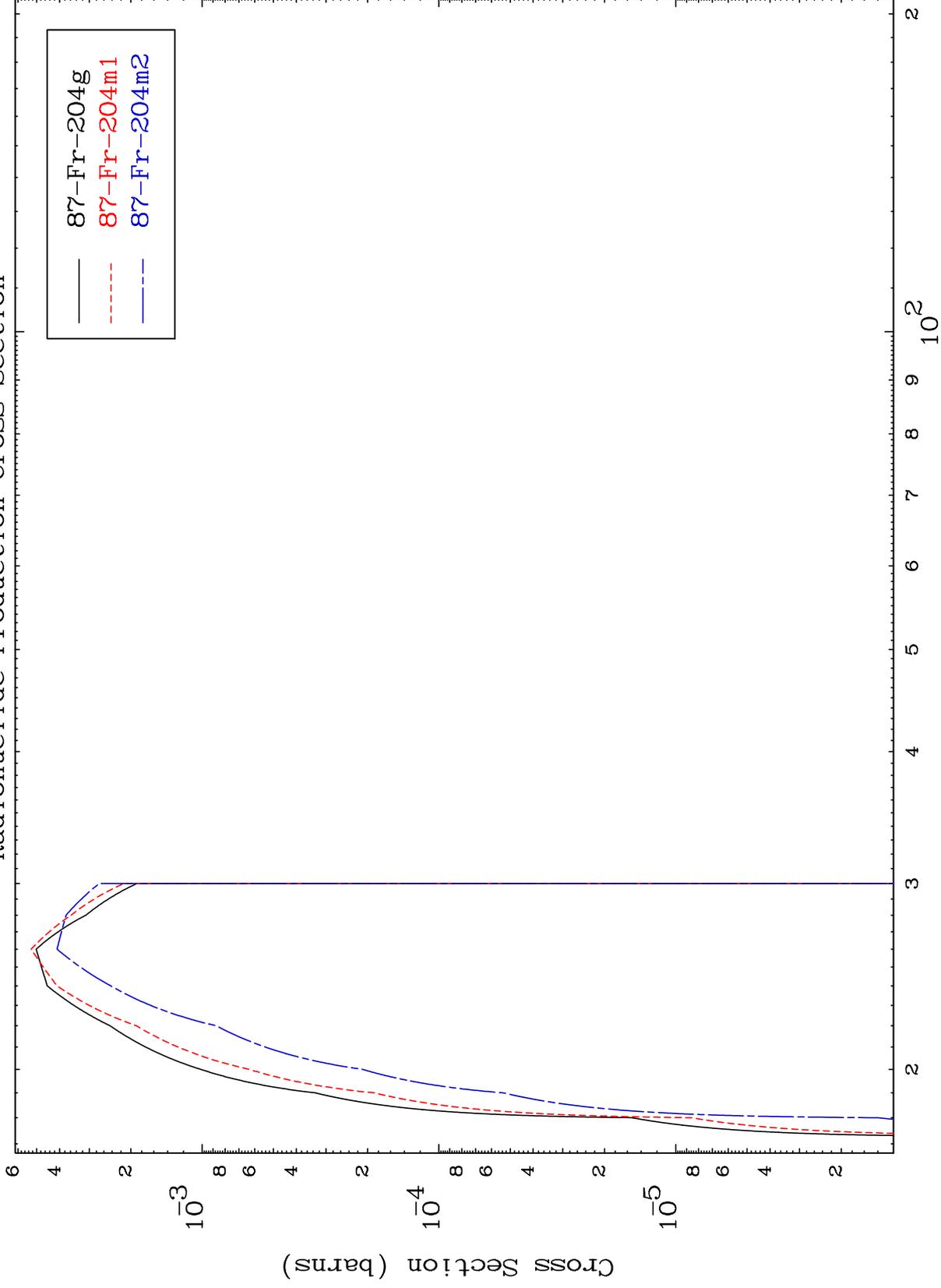


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(n,2n)

86-Rn-205

Radionuclide Production Cross Section



12

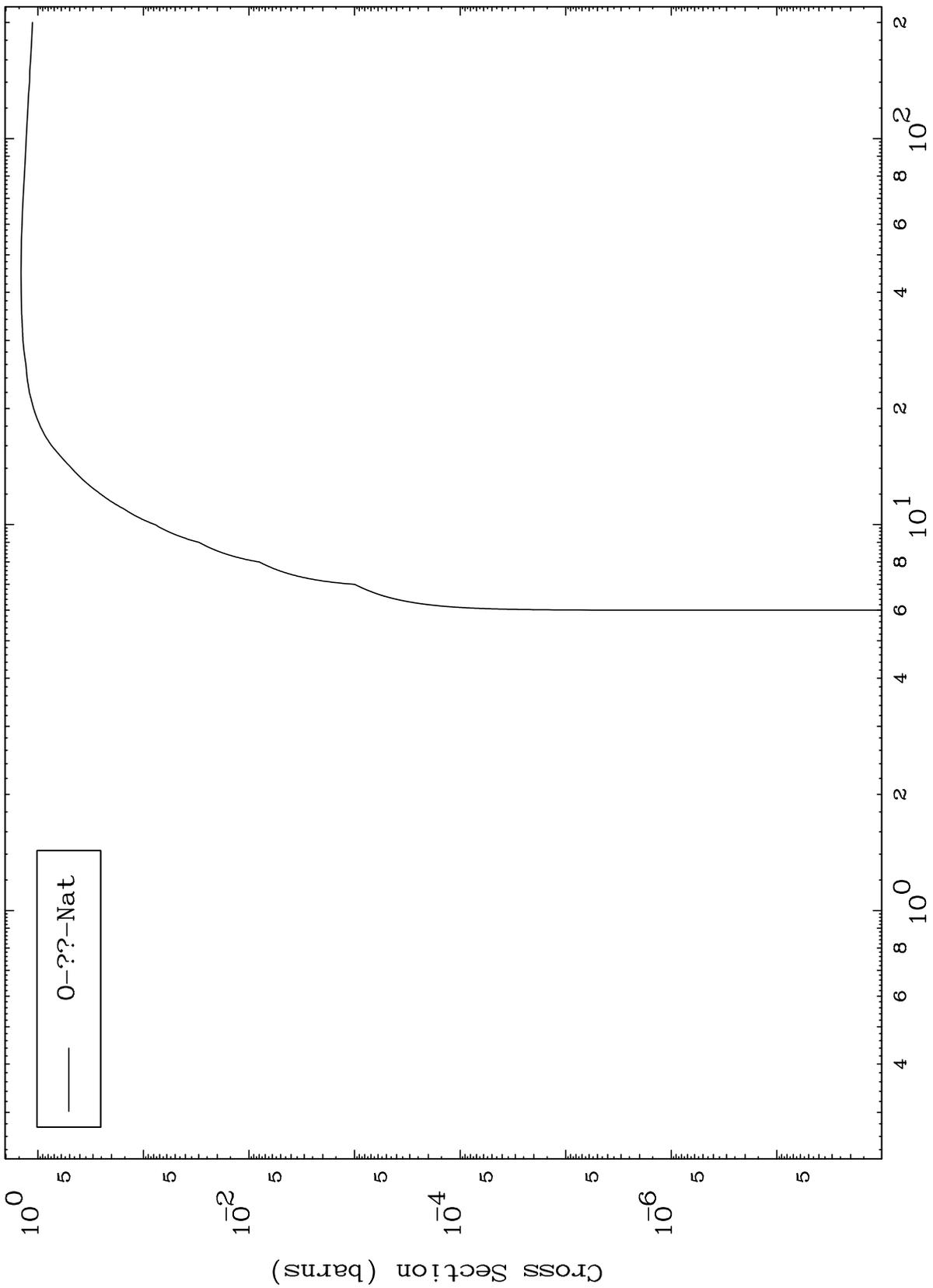
Incident Energy (MeV)

86-Rn-205

MAT 8607

86-Rn-205

Fission
Radionuclide Production Cross Section

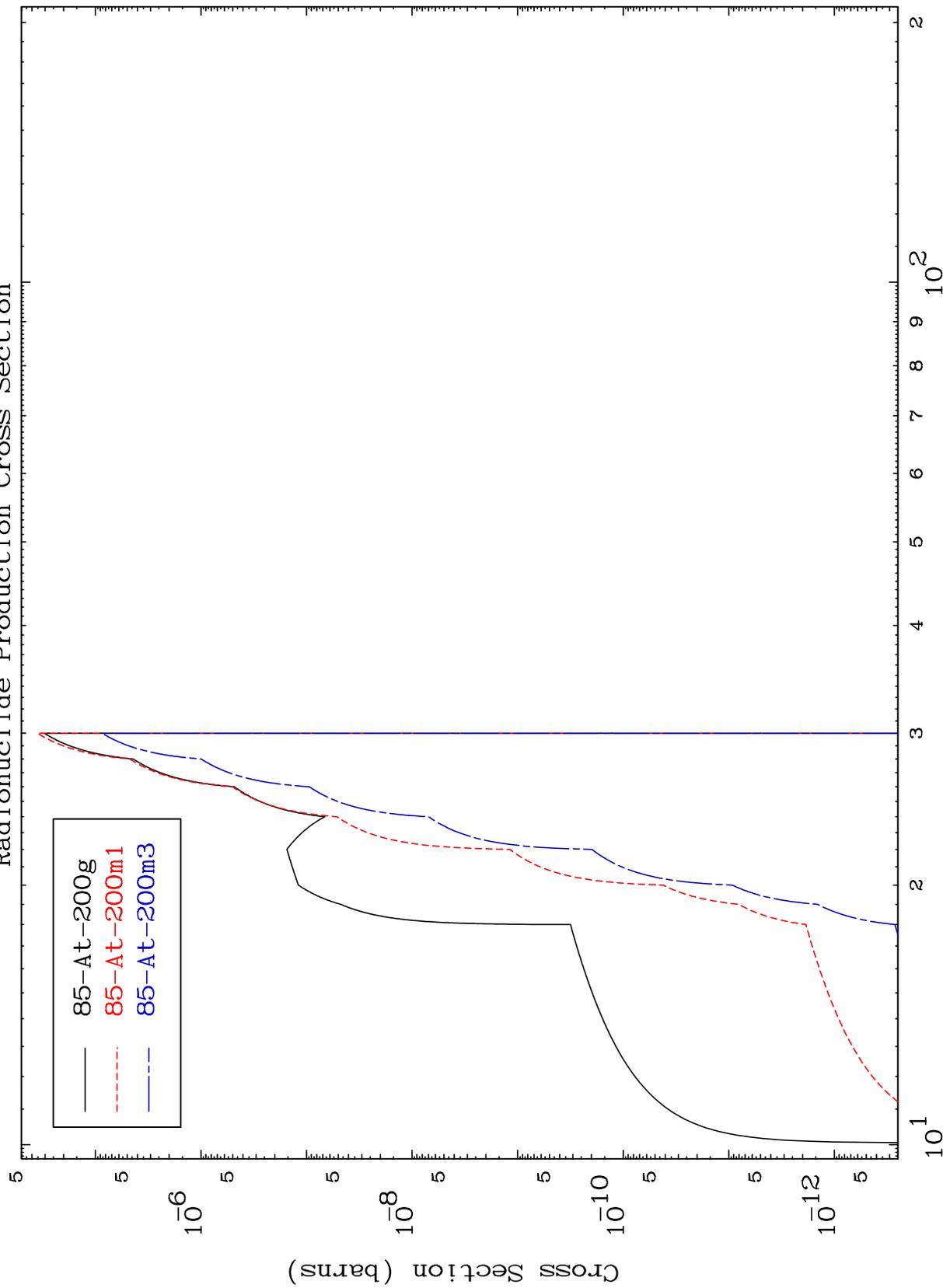


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(n,2n) α

86-Rn-205

Radionuclide Production Cross Section



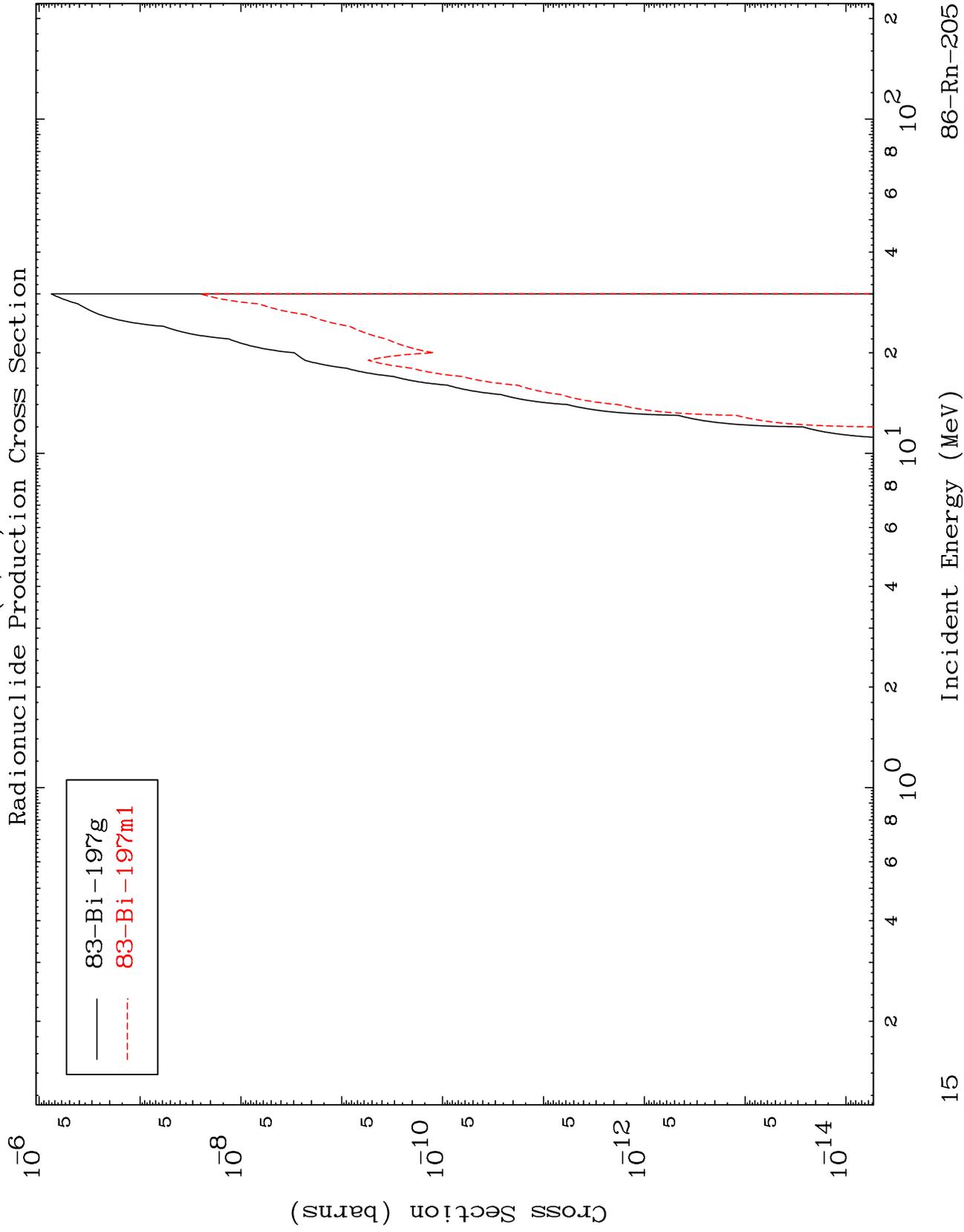
Incident Energy (MeV)

86-Rn-205

MAT 8607

(n,n') 2 α

86-Rn-205

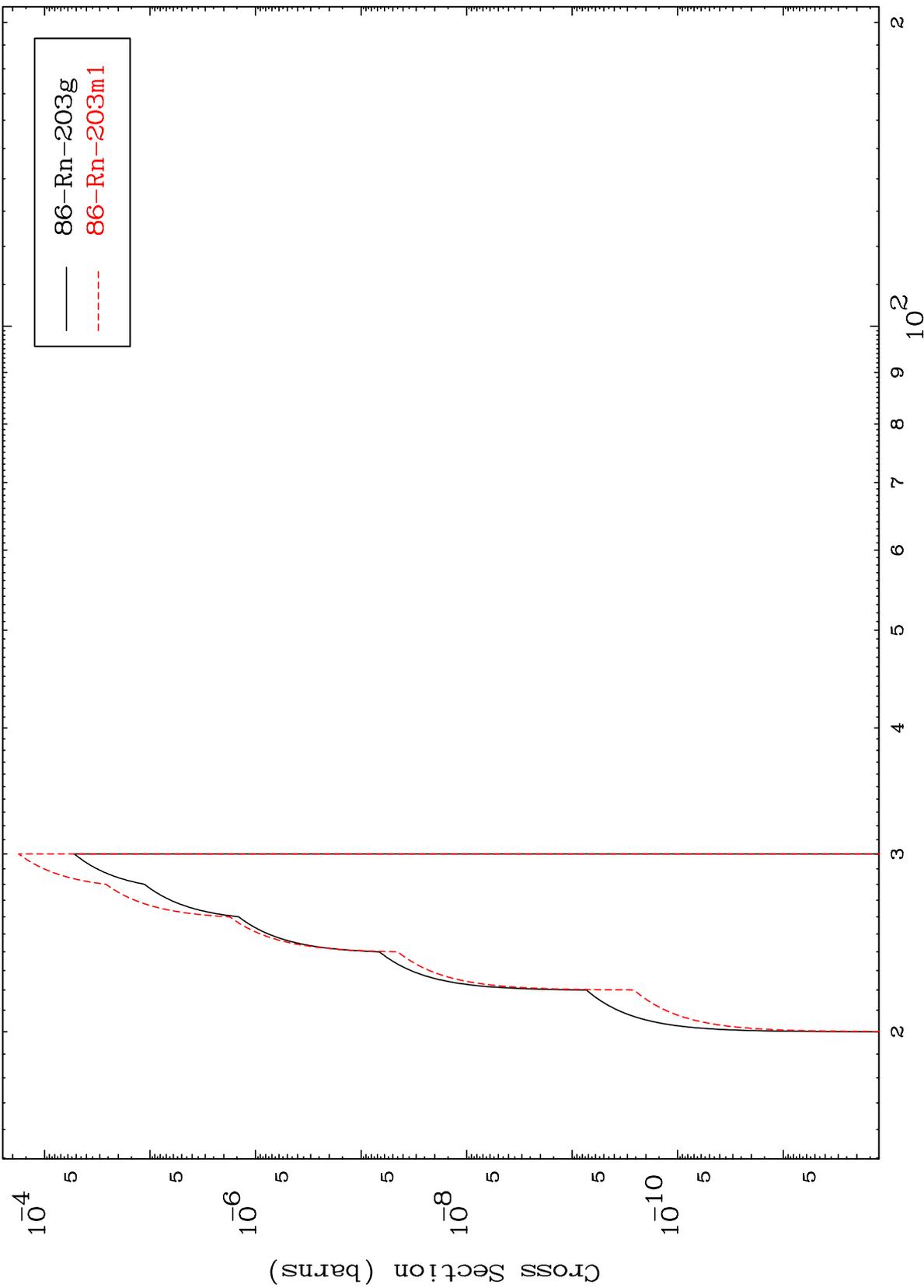


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(n,n') d

86-Rn-205

Radionuclide Production Cross Section

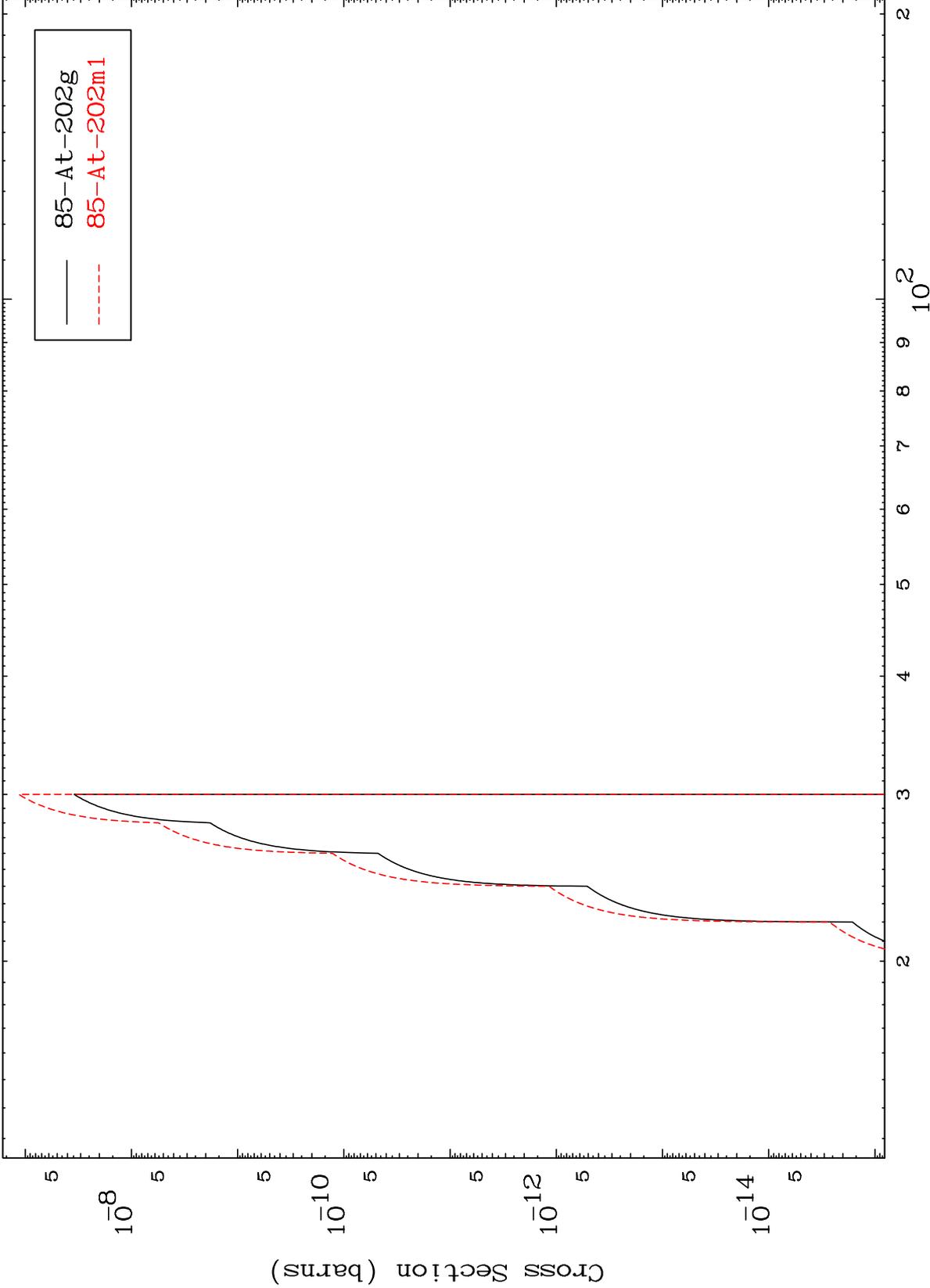


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(n,n') He-3

86-Rn-205

Radionuclide Production Cross Section



17

Incident Energy (MeV)

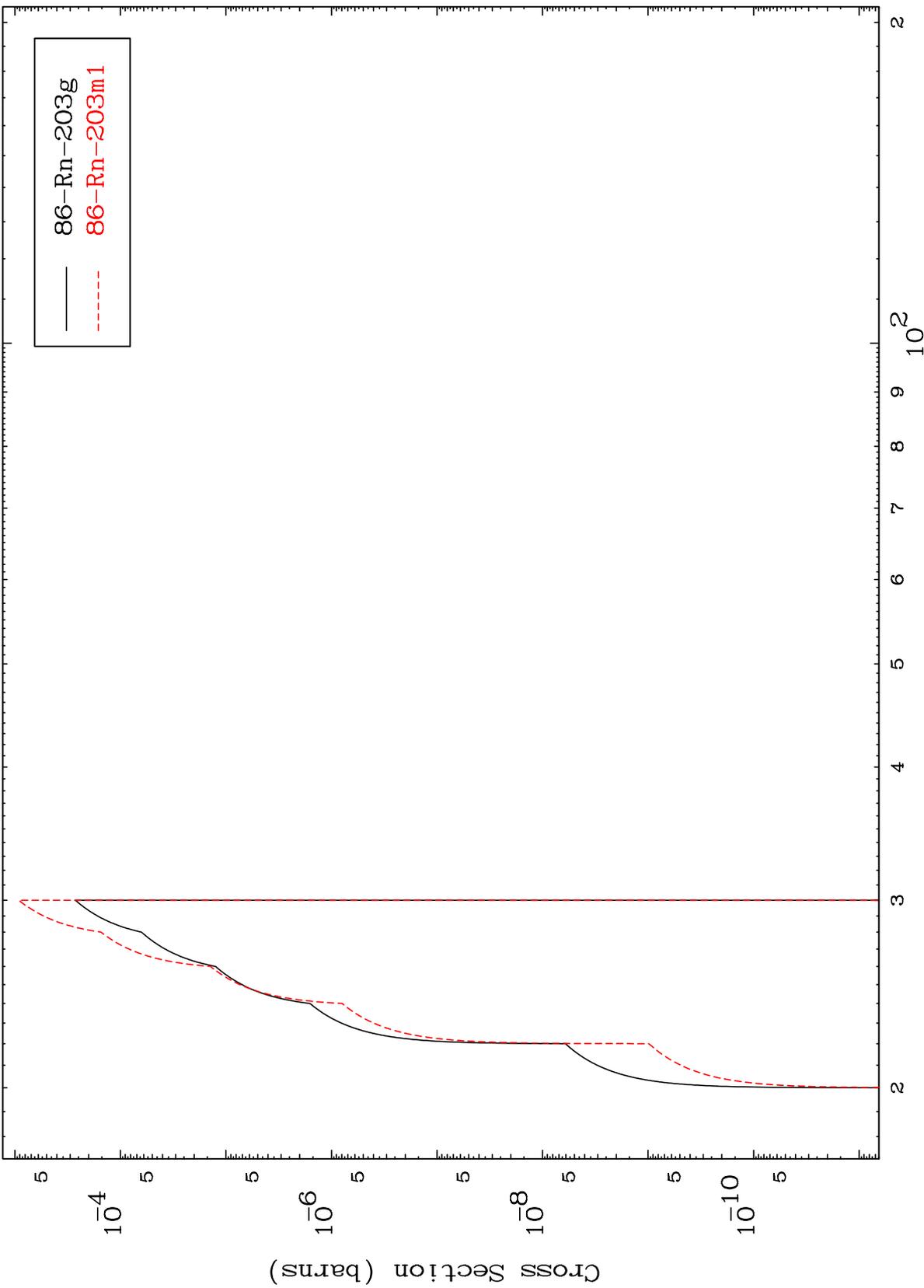
86-Rn-205

MAT 8607

(n,2n) p

86-Rn-205

Radionuclide Production Cross Section



18

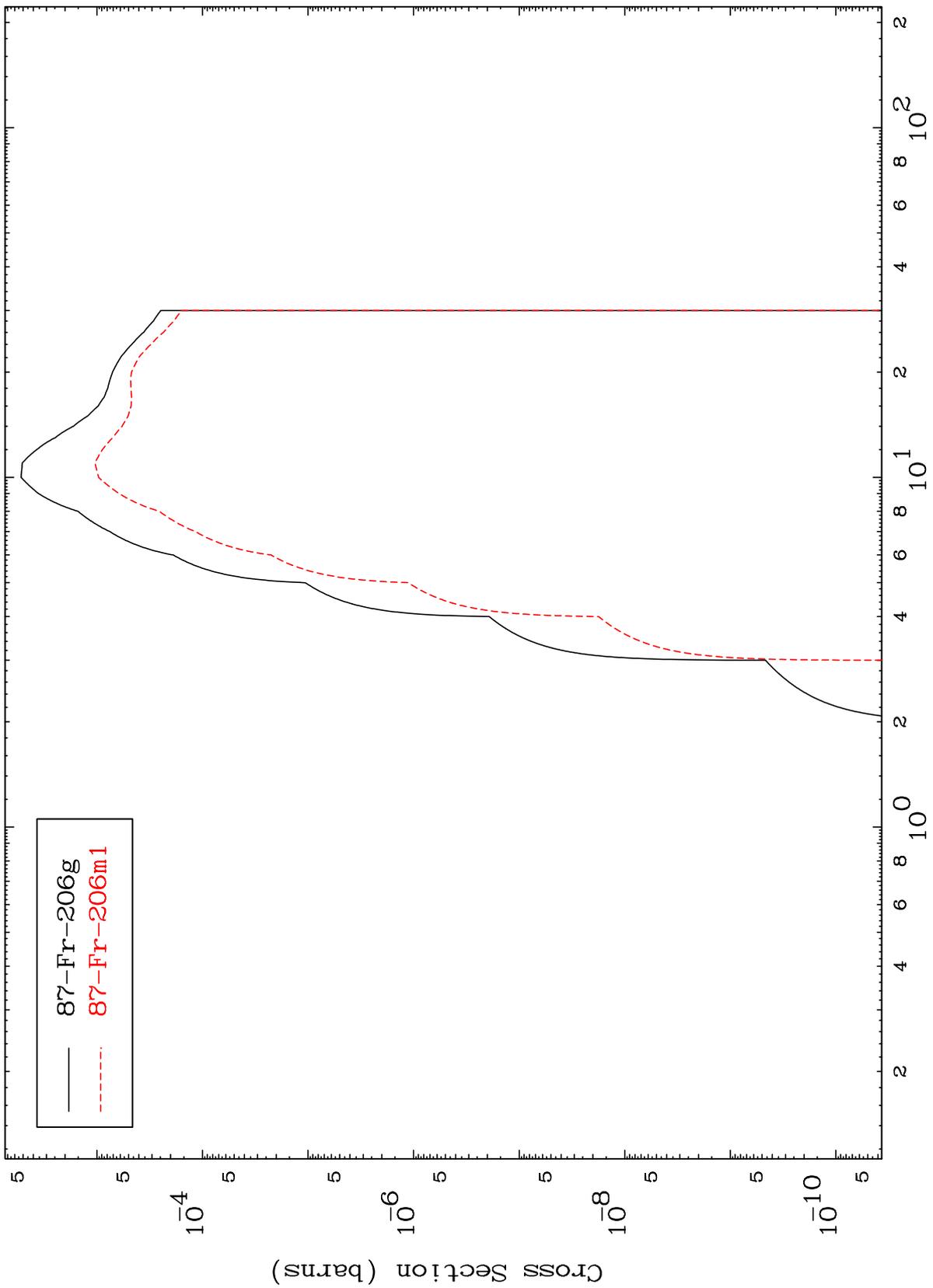
Incident Energy (MeV)

86-Rn-205

MAT 8607

86-Rn-205

(n, γ)
Radionuclide Production Cross Section



86-Rn-205

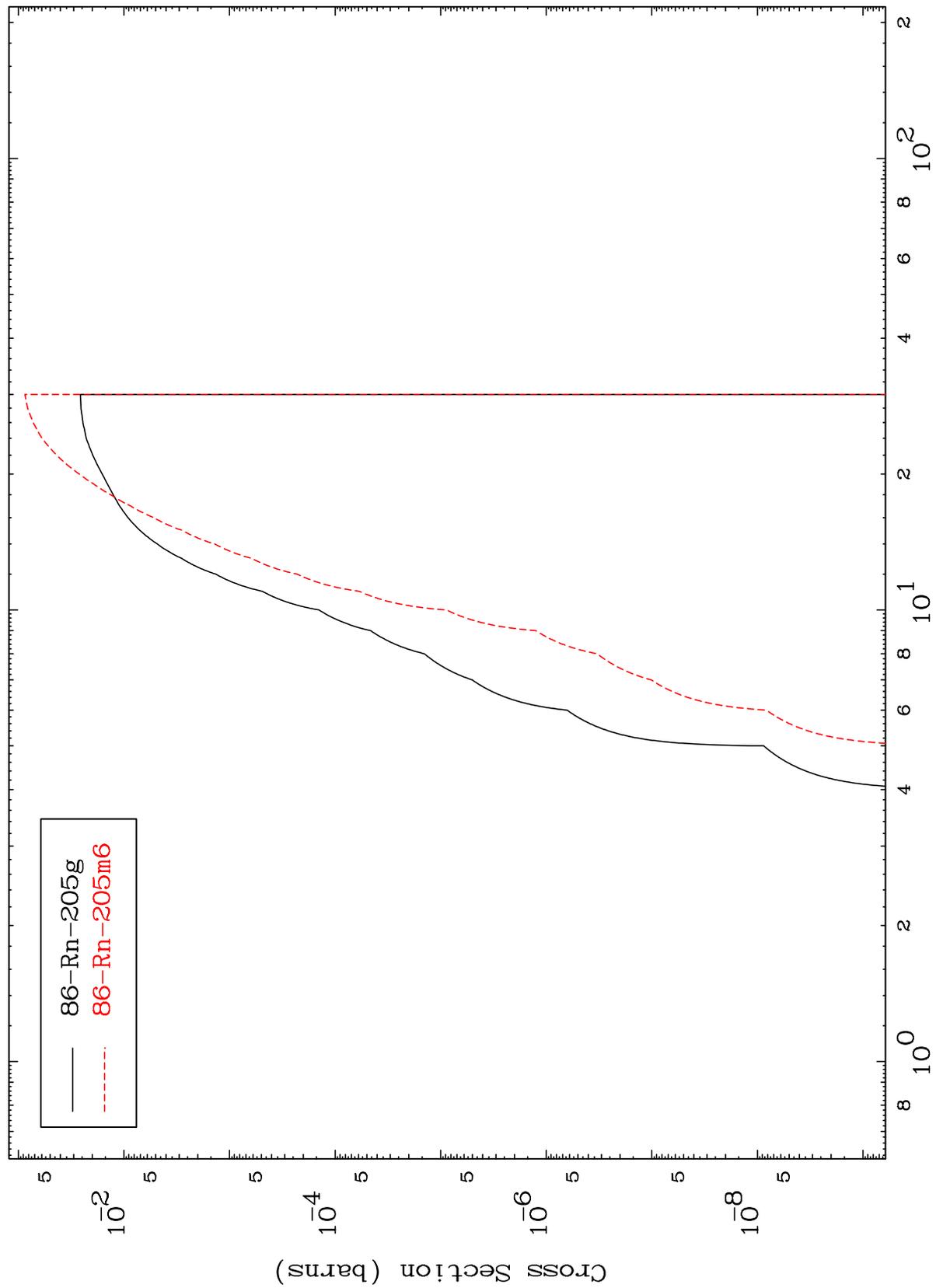
Incident Energy (MeV)

19

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86-Rn-205

(n,p)
Radionuclide Production Cross Section



20

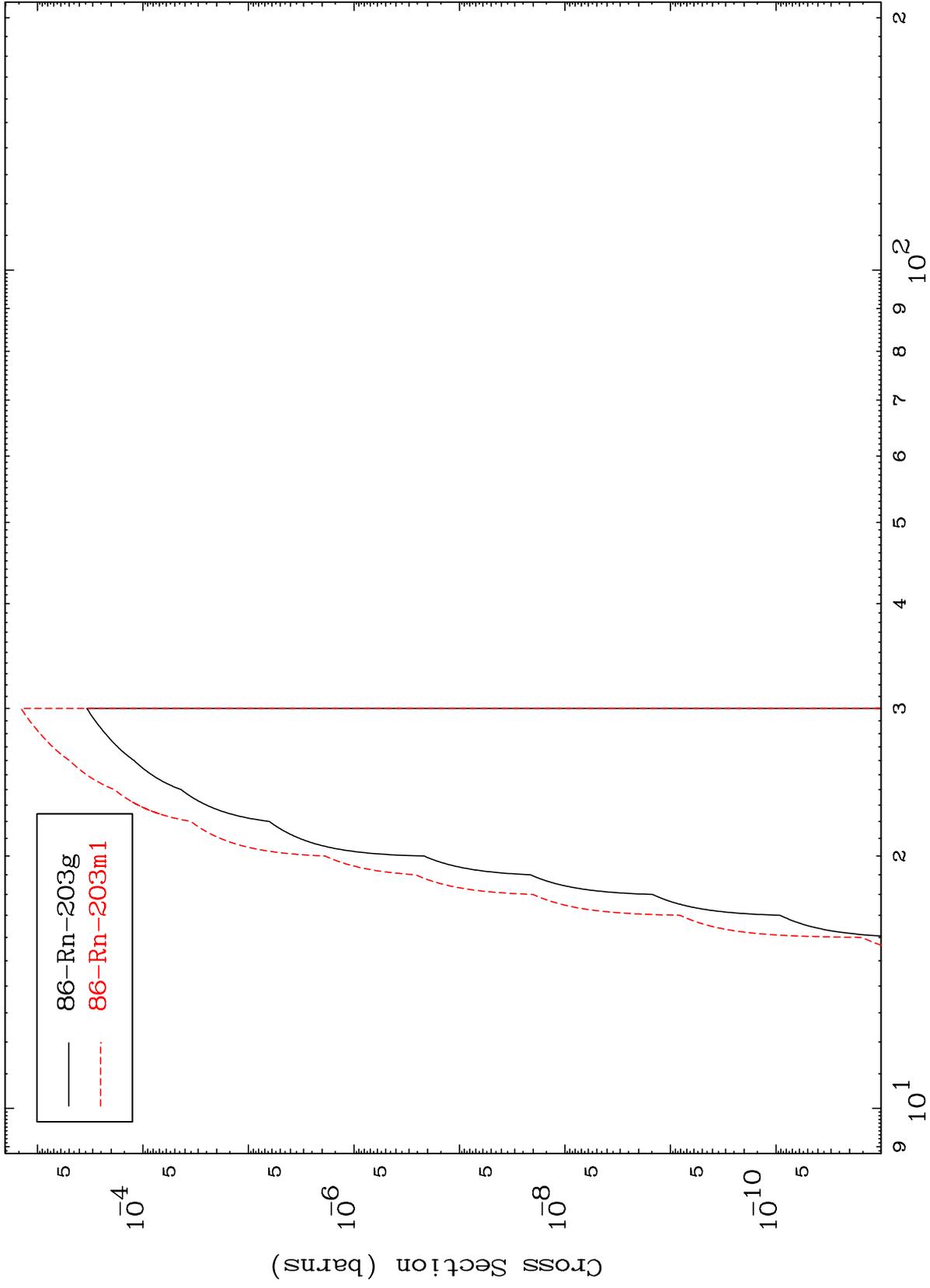
Incident Energy (MeV)

86-Rn-205

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86-Rn-205

(n, t)
Radionuclide Production Cross Section



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

86-Rn-205

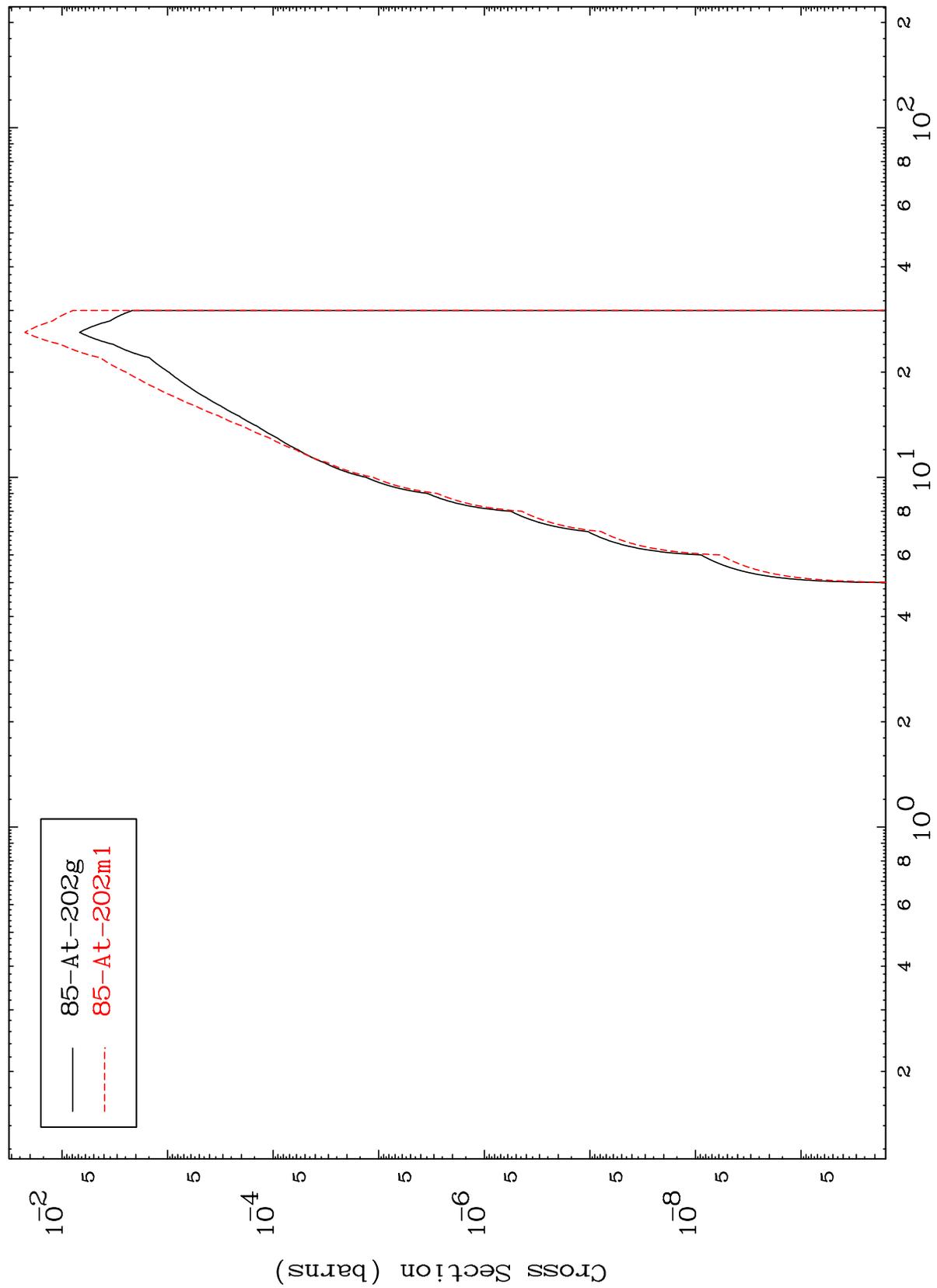
Incident Energy (MeV)

21

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86-Rn-205

Radionuclide Production Cross Section
(n, α)



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

86-Rn-205

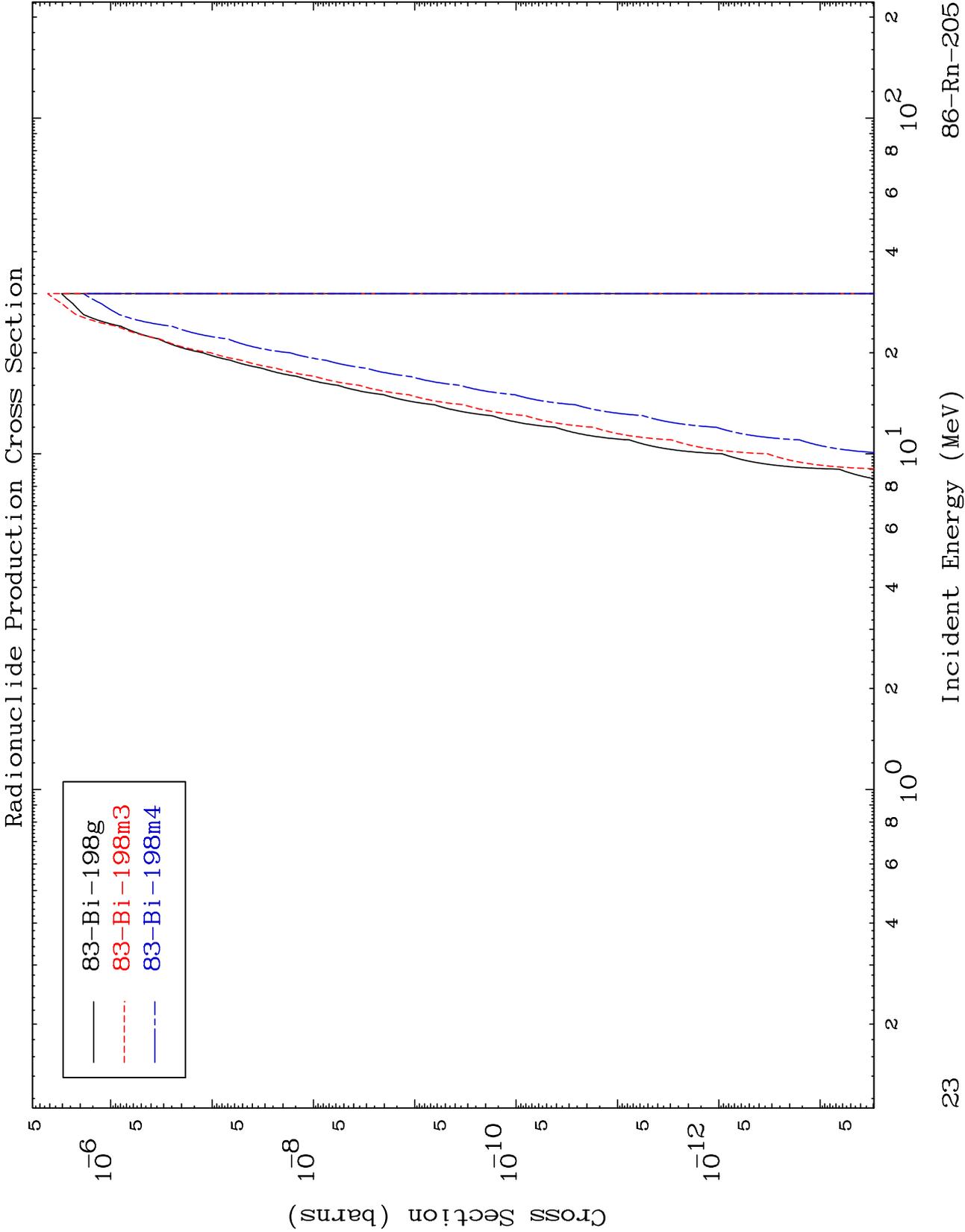
Incident Energy (MeV)

22

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(n,2α)

86-Rn-205

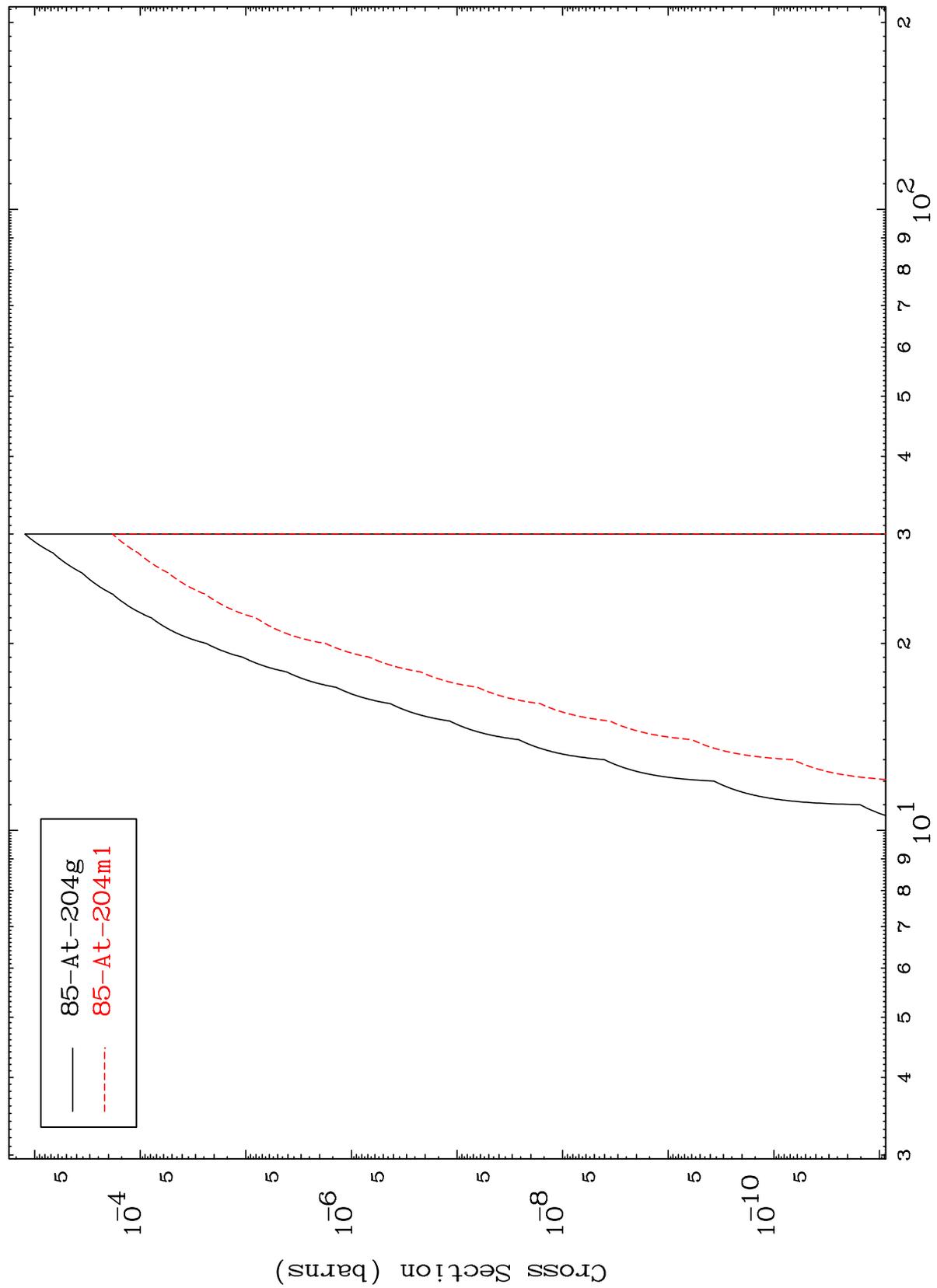


83-Bi-198g
83-Bi-198m3
83-Bi-198m4

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86-Rn-205

(n,2p)
Radionuclide Production Cross Section



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

24

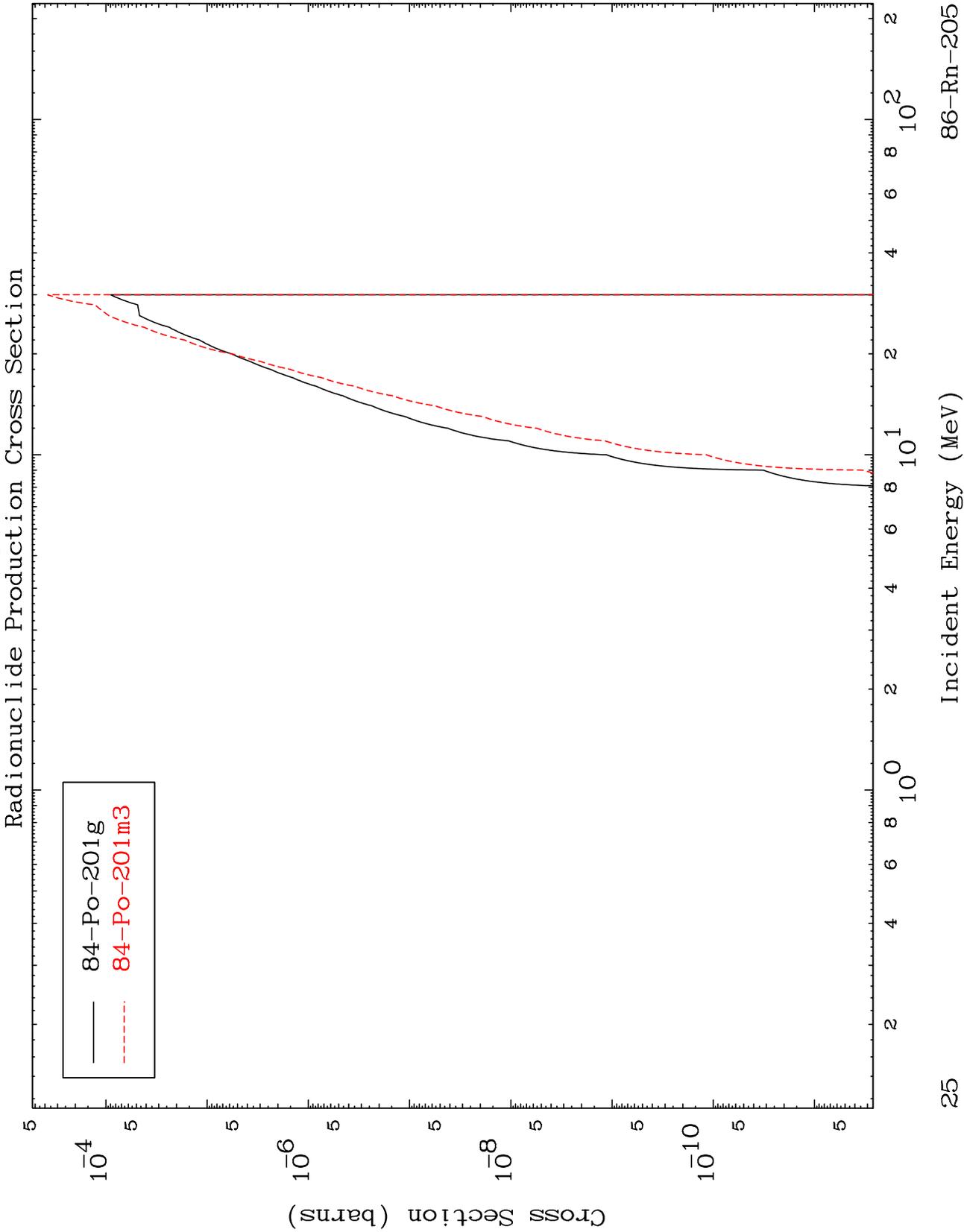
Incident Energy (MeV)

86-Rn-205

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(n,p) α

86-Rn-205



MAT 8607

(n,p) t

86-Rn-205

Radionuclide Production Cross Section

