

Program EVALPLOT
(Version 2021-1)

by

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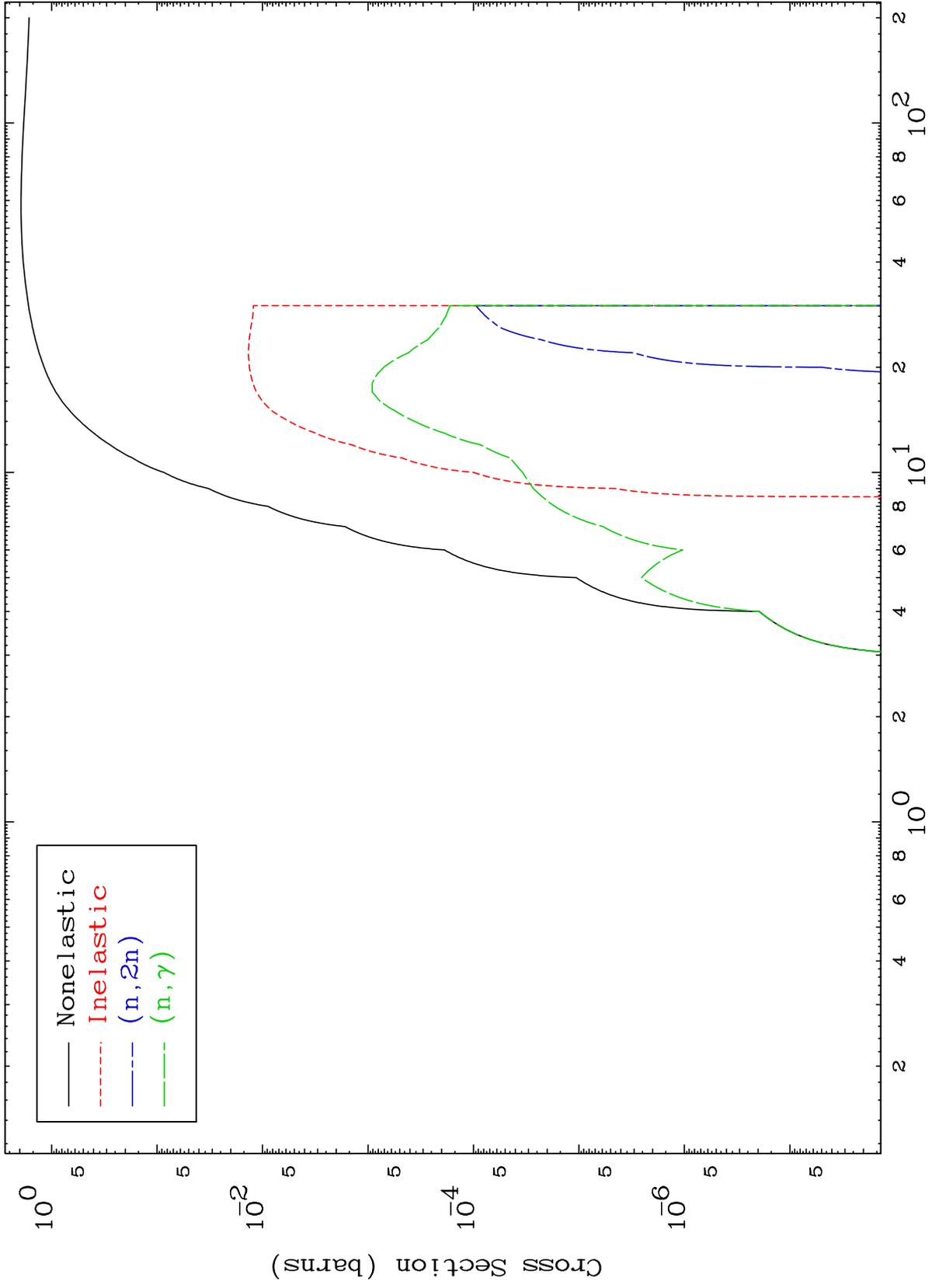
Press Mouse Button to Start

MAT 8595

Proton Major

86-Rn-201

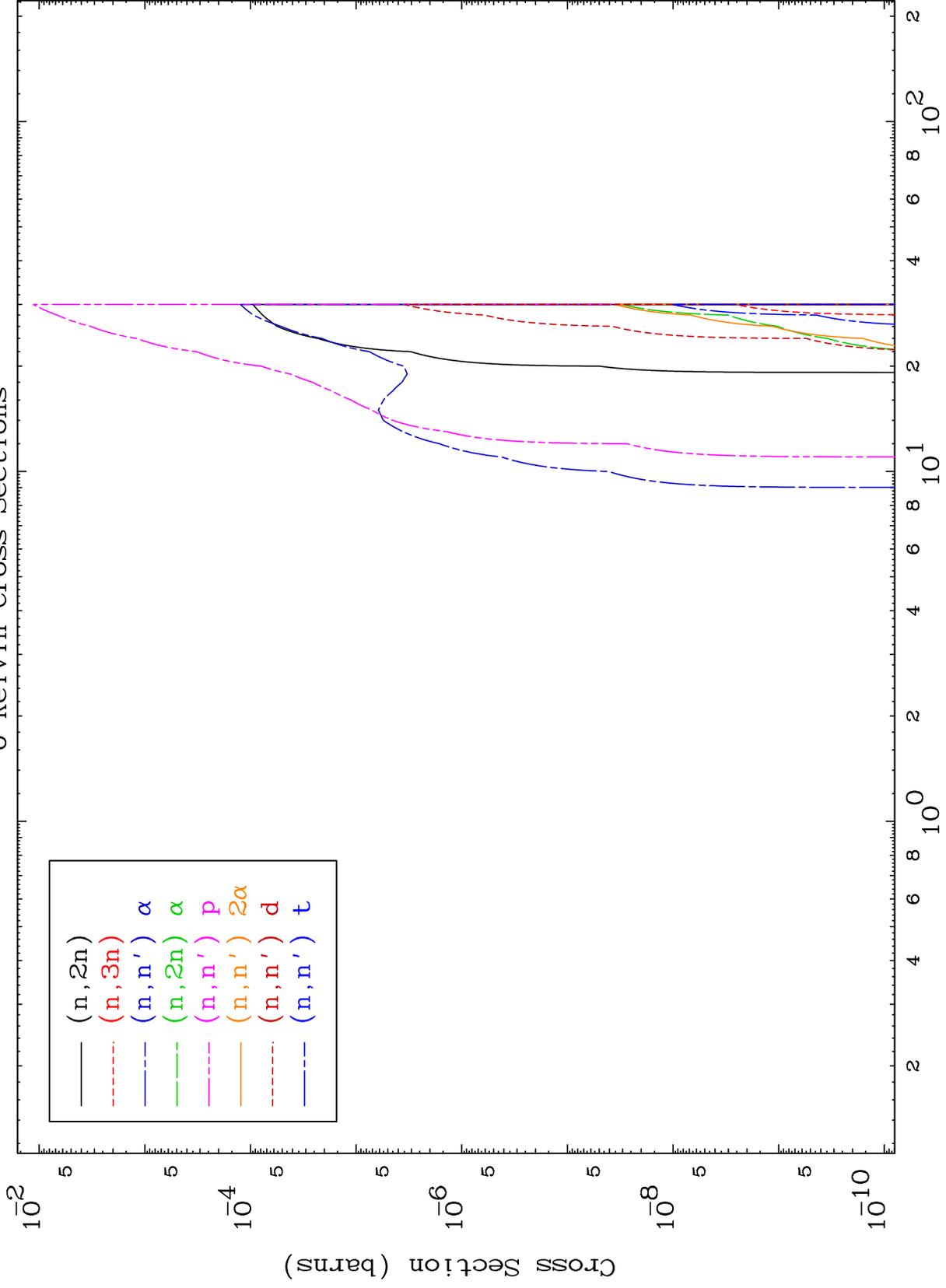
0 Kelvin Cross Sections

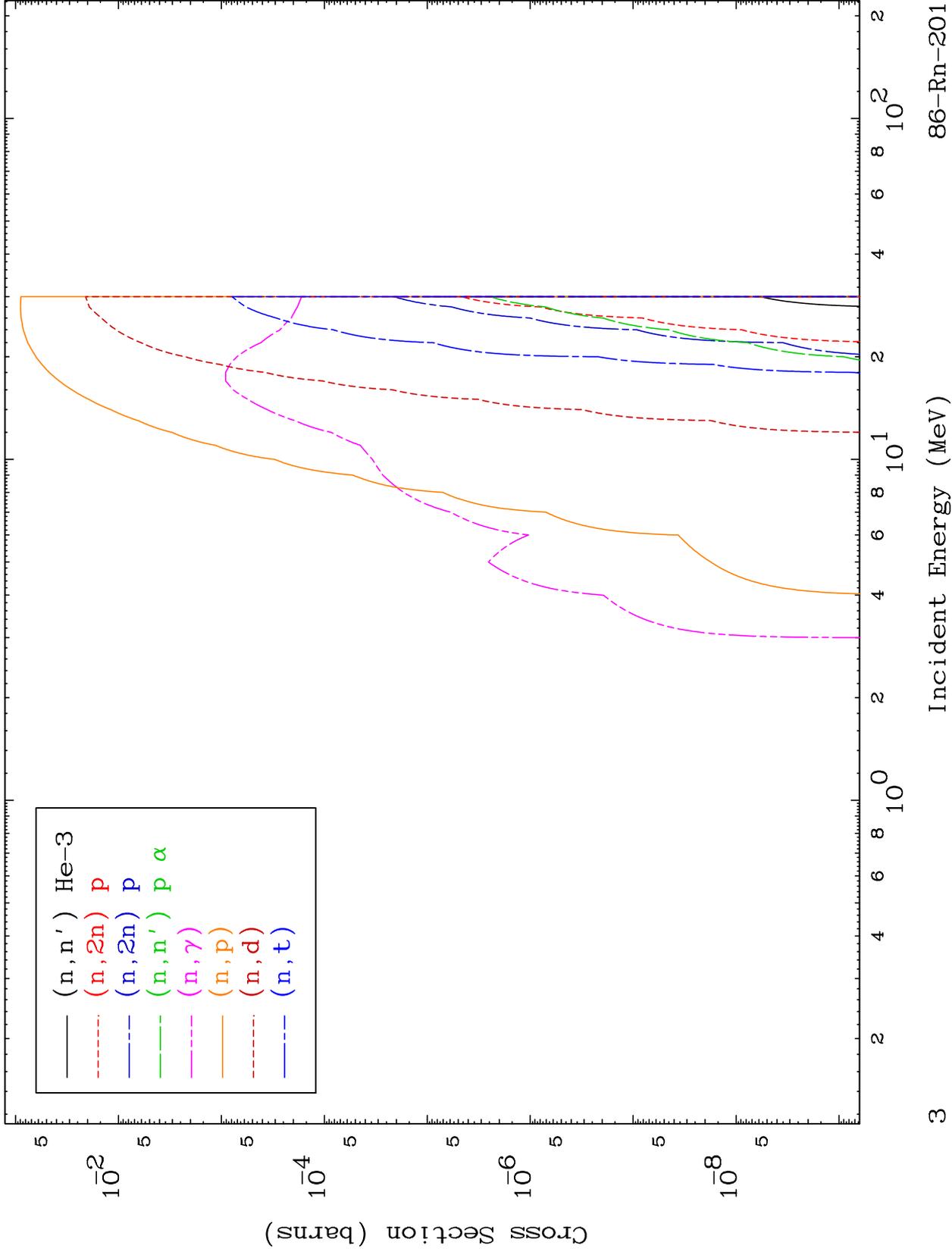


MAT 8595

Proton Neutron Absorption
0 Kelvin Cross Sections

86-Rn-201

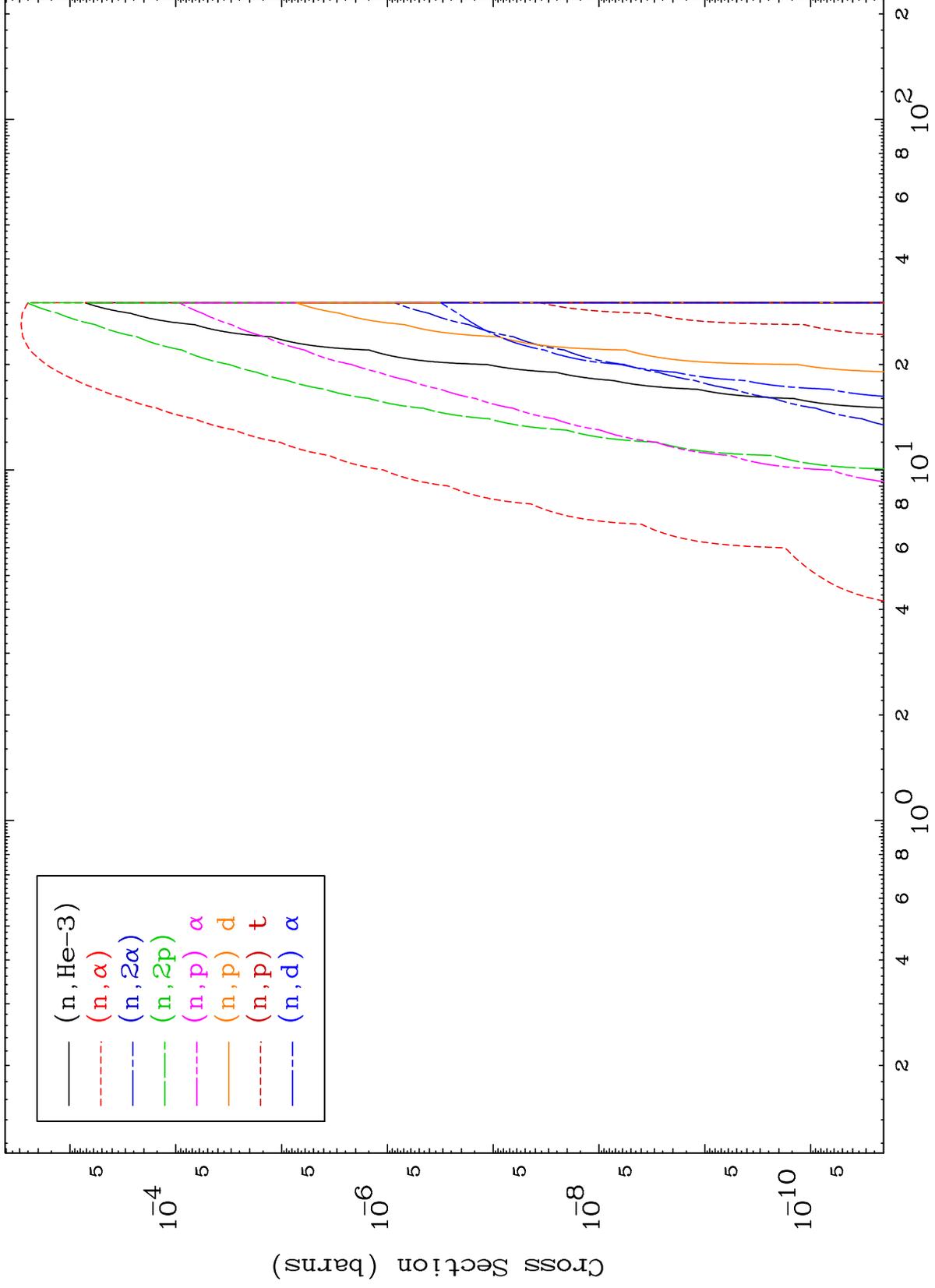




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Proton Neutron Absorption
0 Kelvin Cross Sections

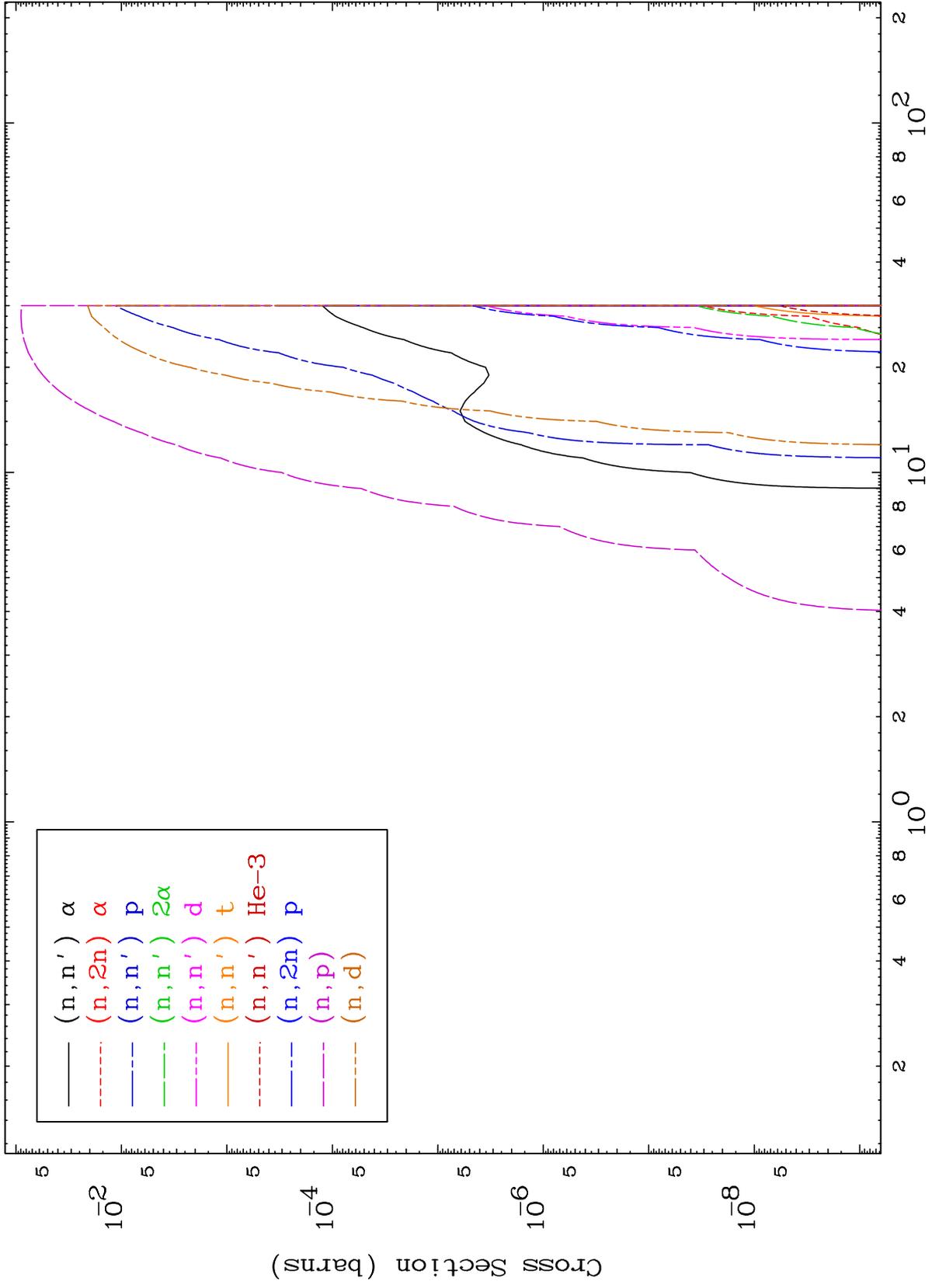
86-Rn-201



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Proton Charged Particle
0 Kelvin Cross Sections

86-Rn-201



5

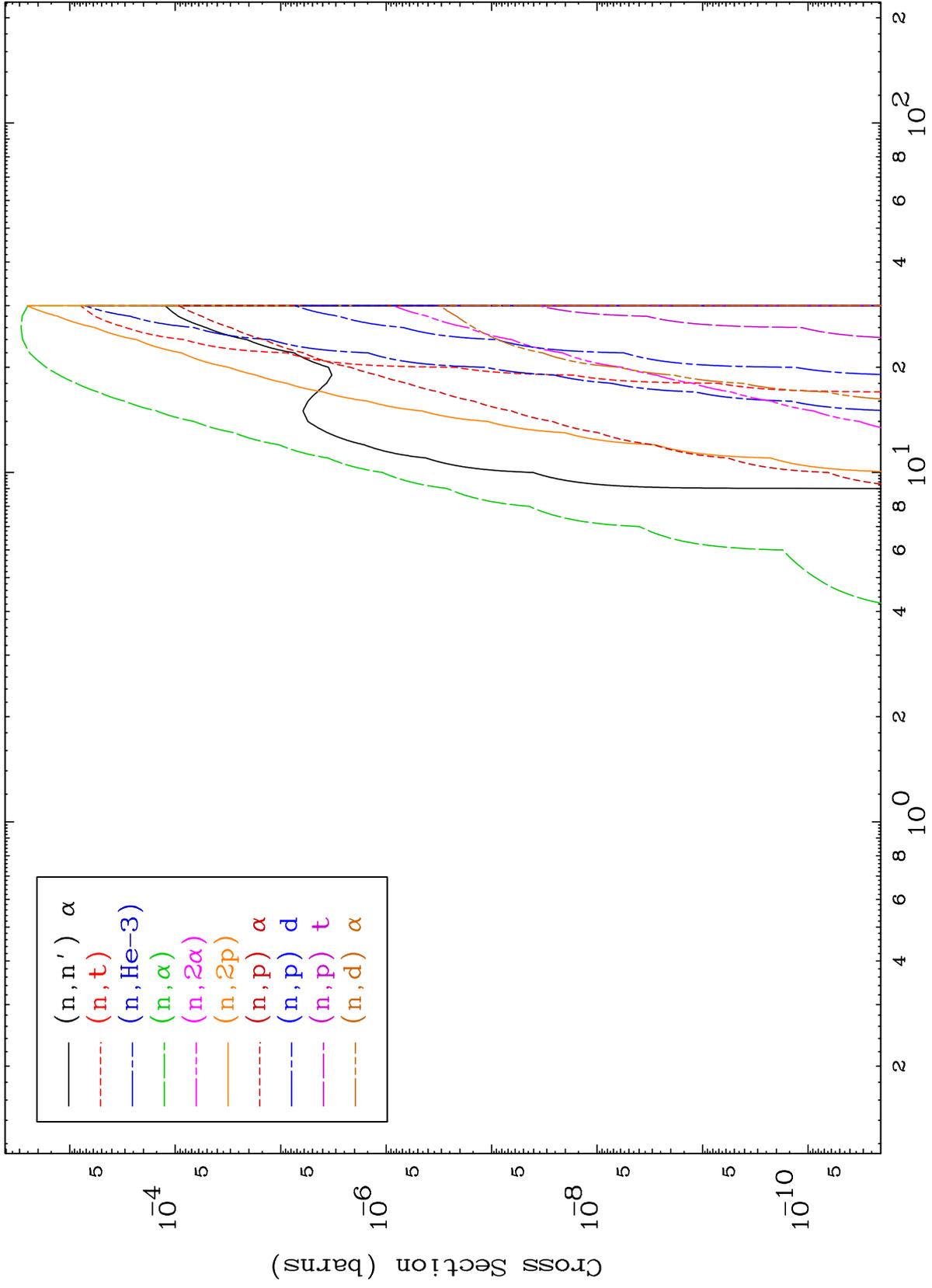
Incident Energy (MeV)

86-Rn-201

MAT 8595

Proton Charged Particle
0 Kelvin Cross Sections

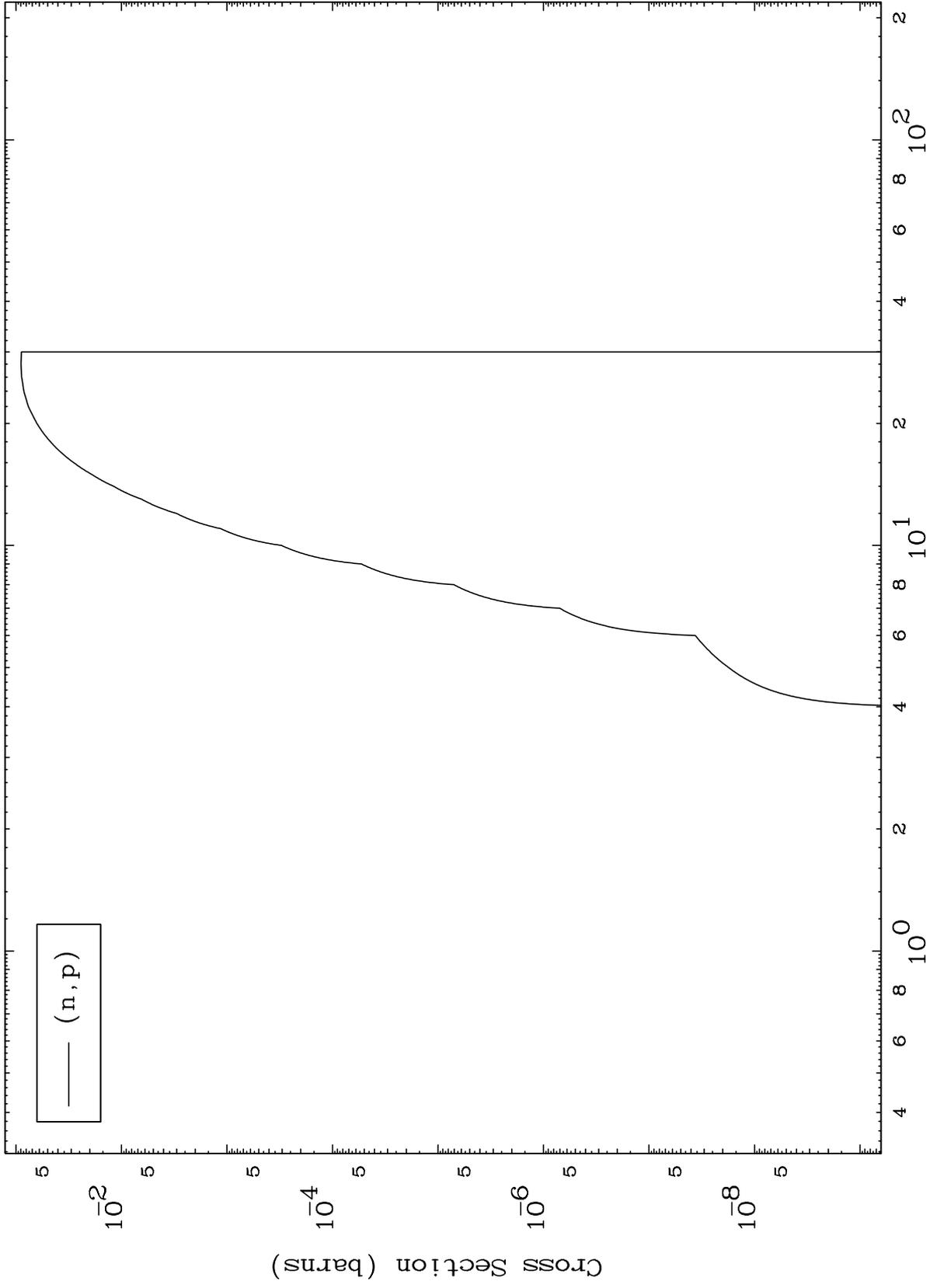
86-Rn-201



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(p,p) Levels
0 Kelvin Cross Sections

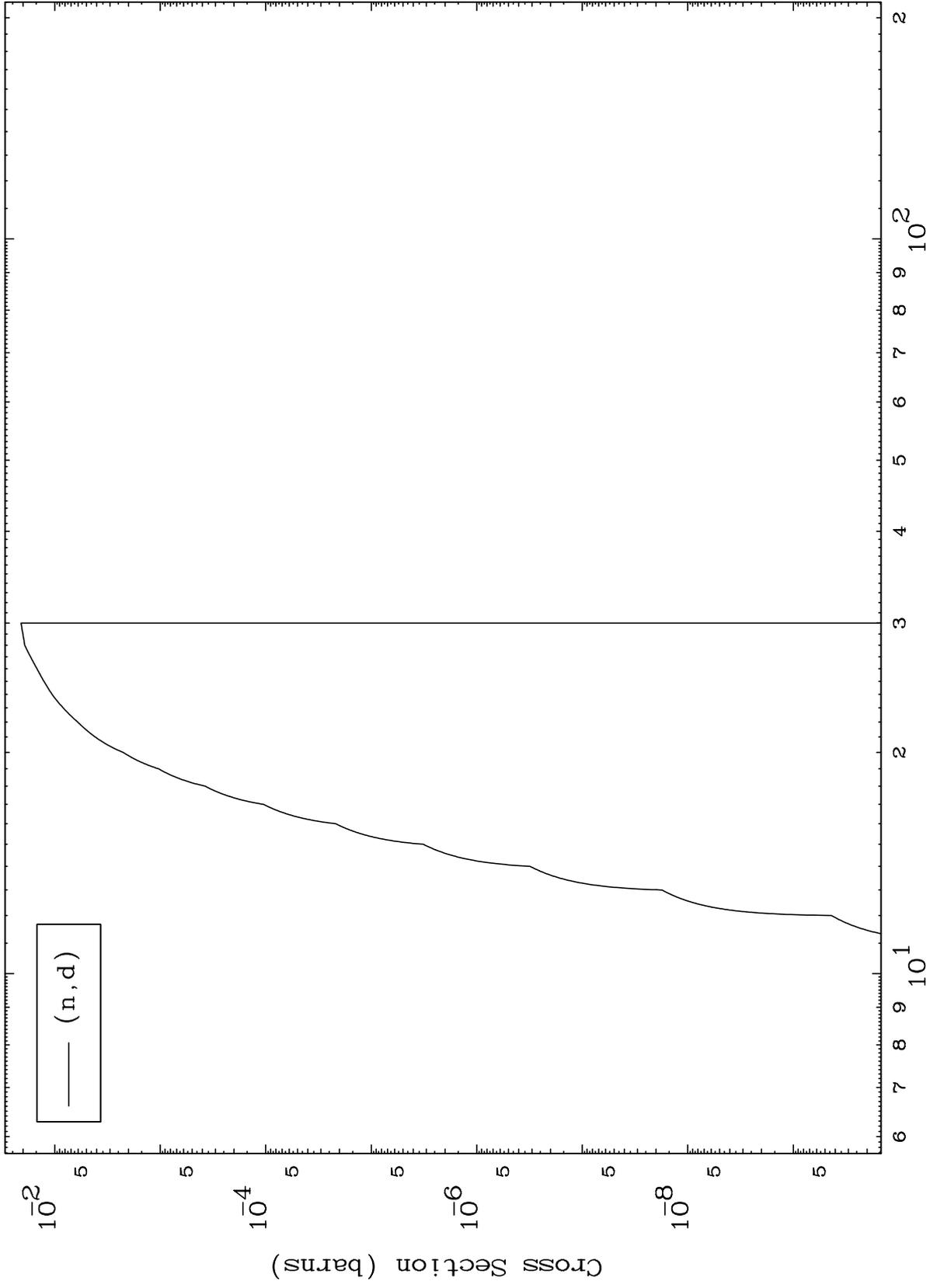
86-Rn-201



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(p,d) Levels
0 Kelvin Cross Sections

86-Rn-201



8

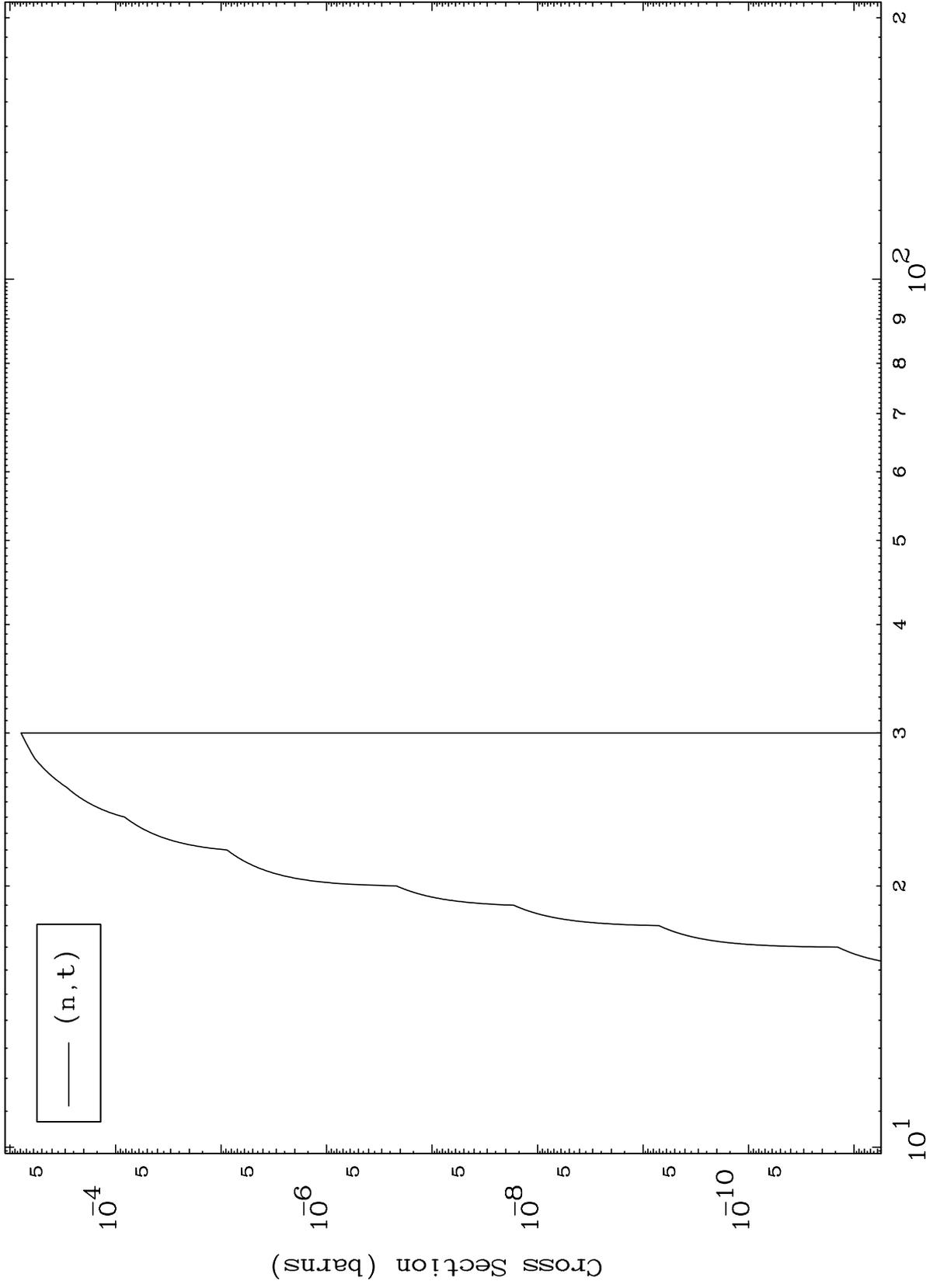
Incident Energy (MeV)

86-Rn-201

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(p,t) Levels
0 Kelvin Cross Sections

86-Rn-201



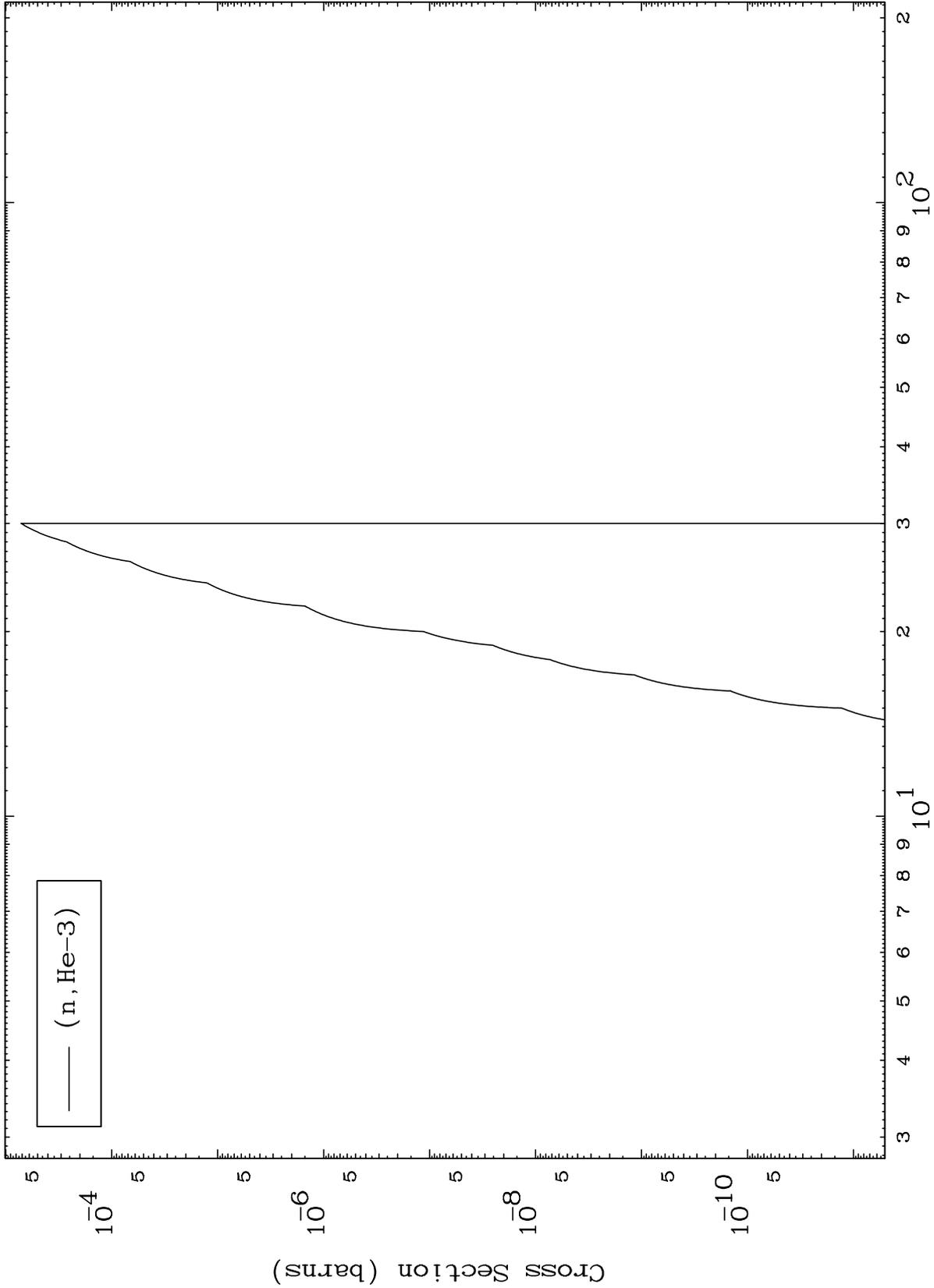
Incident Energy (MeV)

86-Rn-201

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86-Rn-201

(p,He3) Levels
0 Kelvin Cross Sections



86-Rn-201

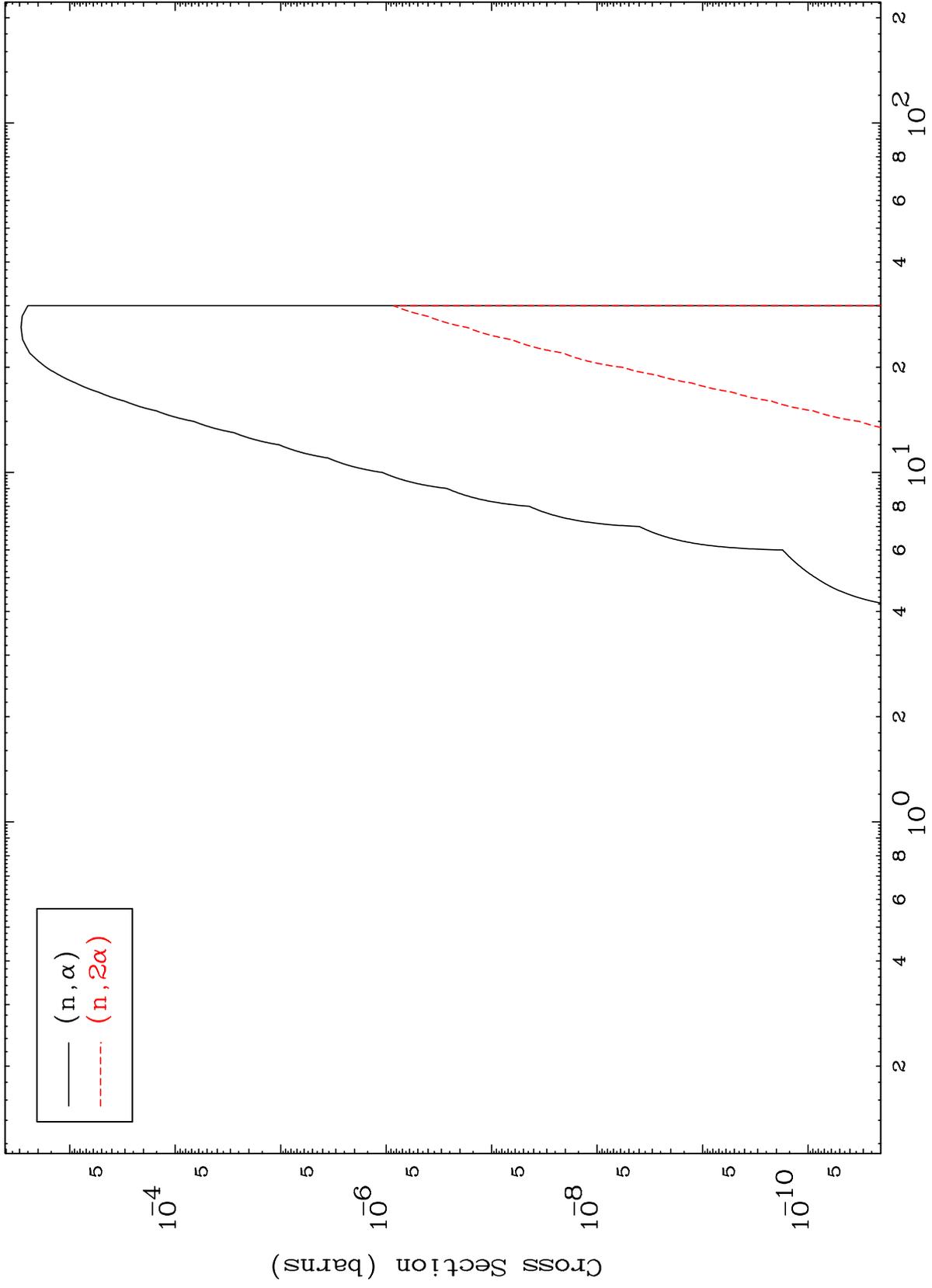
Incident Energy (MeV)

10

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(p, α) Levels
0 Kelvin Cross Sections

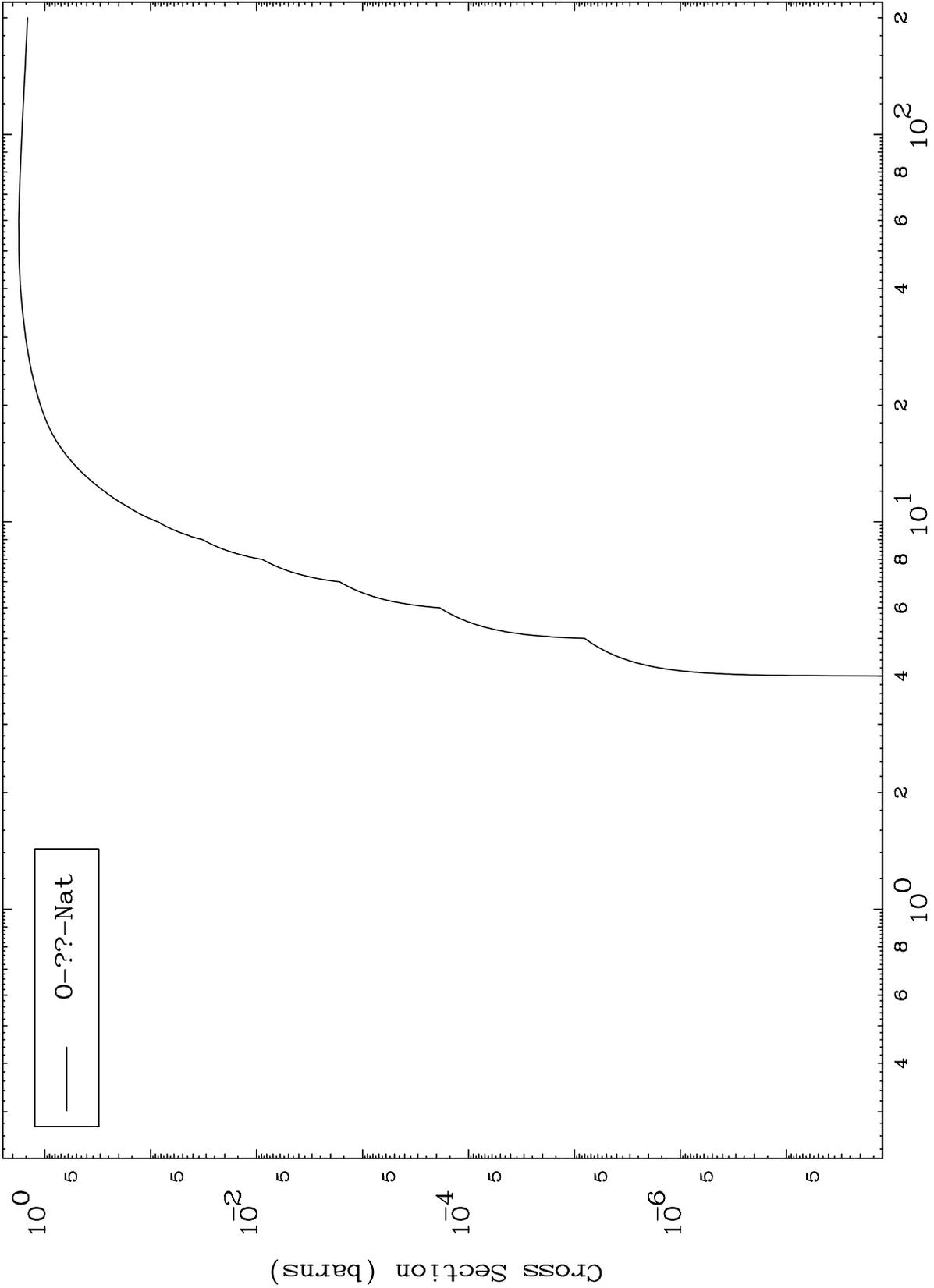
86-Rn-201



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86-Rn-201

Fission
Radionuclide Production Cross Section

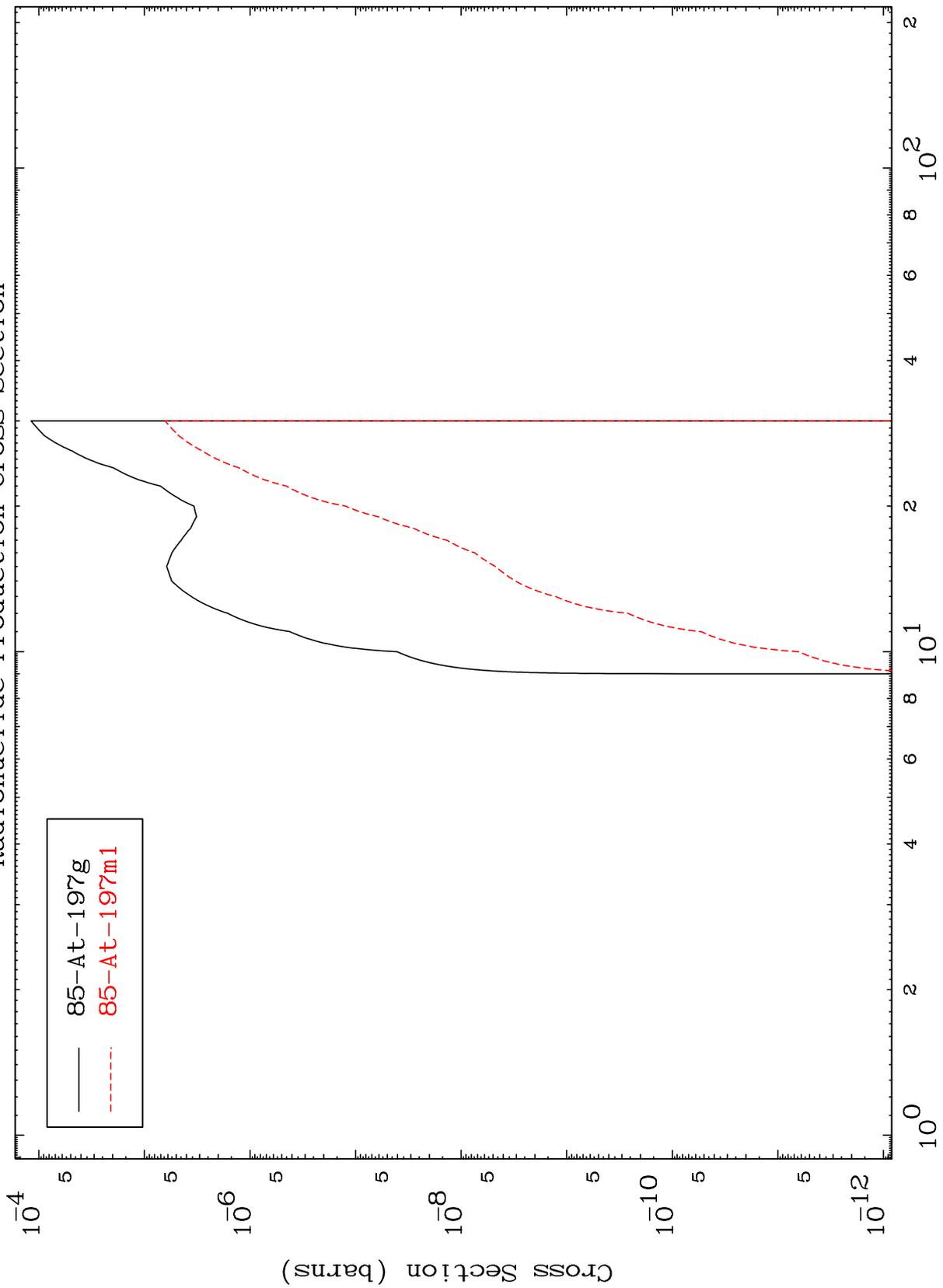


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(n,n') α

86-Rn-201

Radionuclide Production Cross Section



85-At-197g
85-At-197m1

Incident Energy (MeV)

86-Rn-201

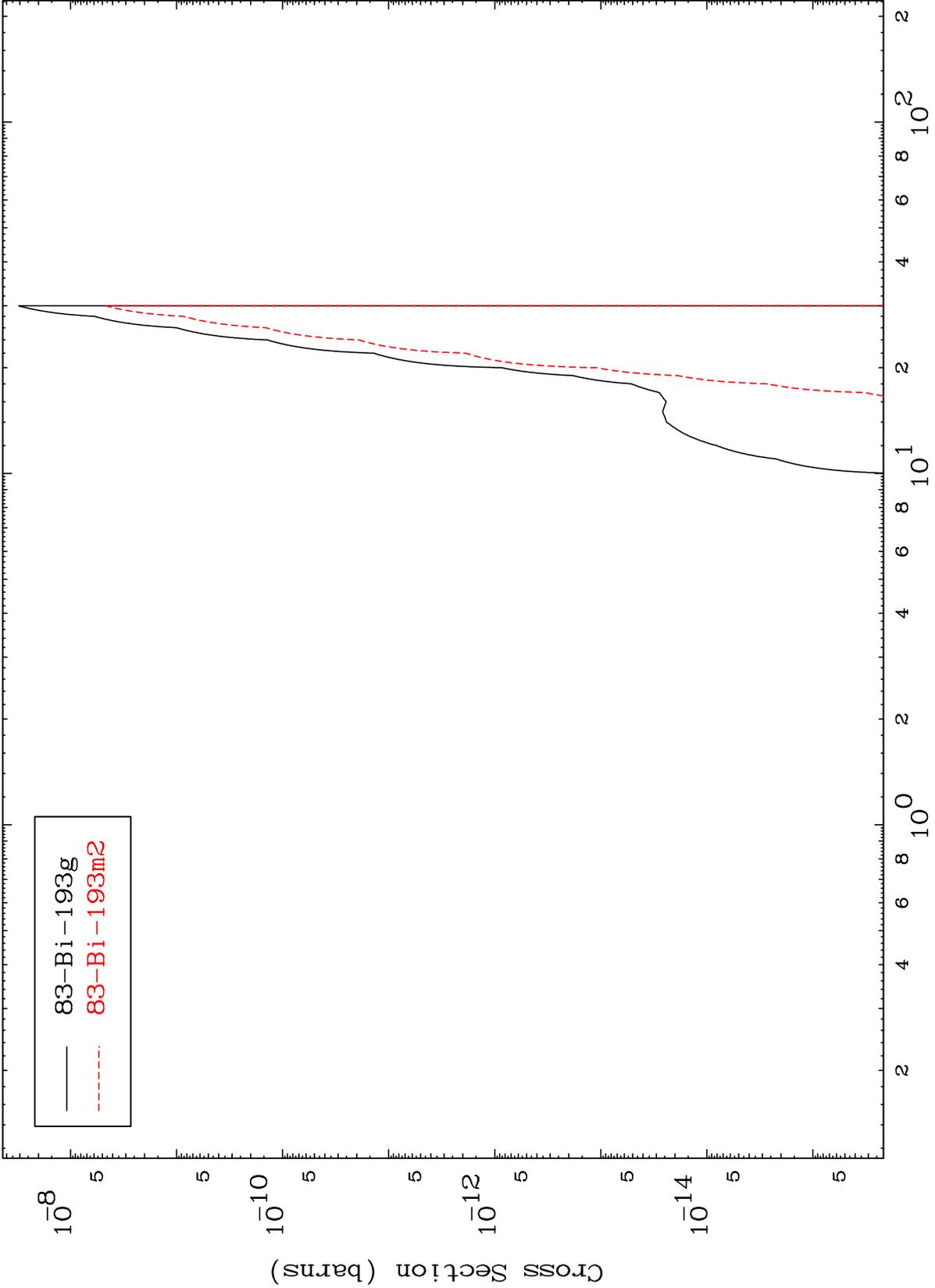
13

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(n,n') 2α

86-Rn-201

Radionuclide Production Cross Section



14

Incident Energy (MeV)

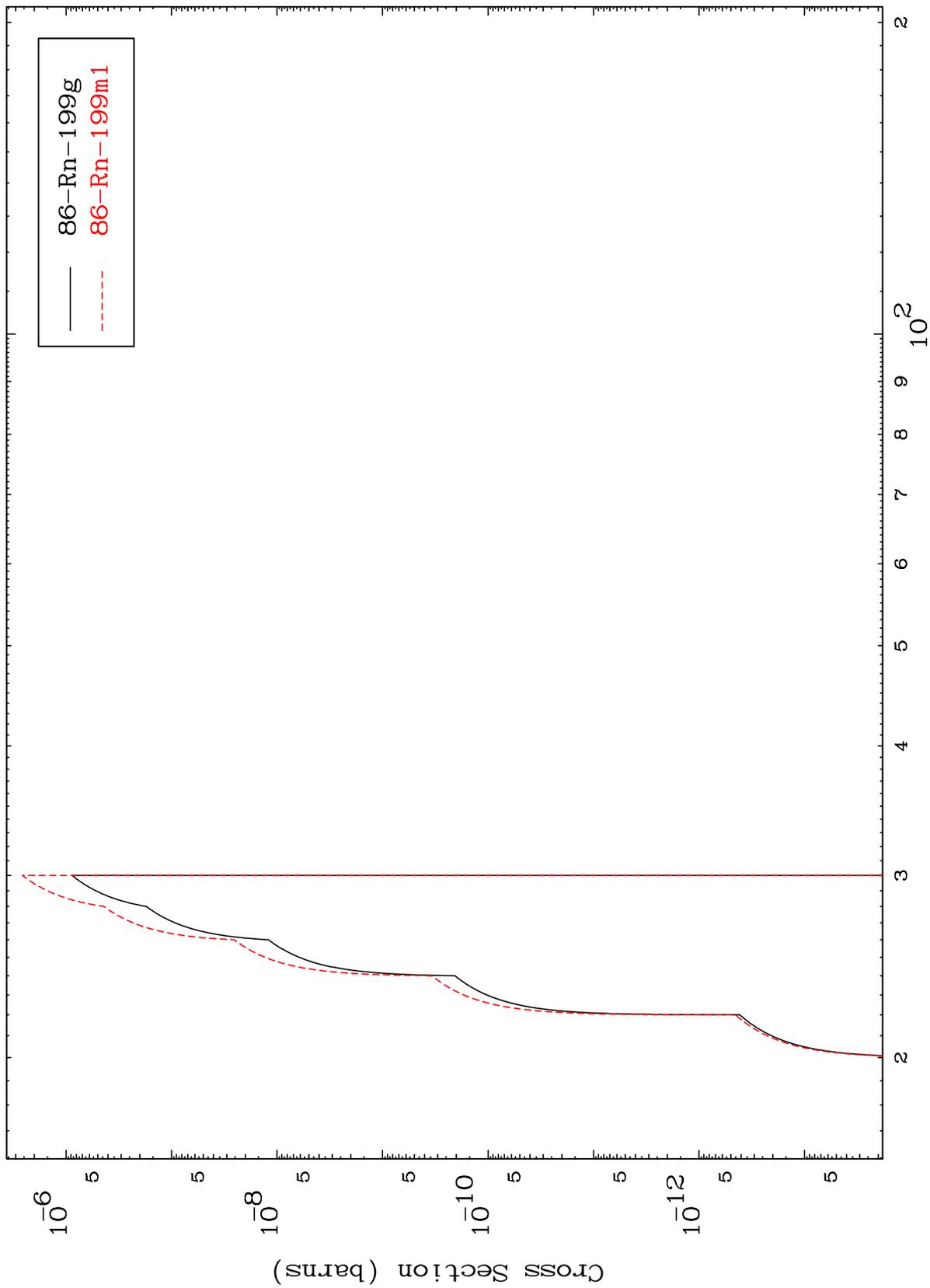
86-Rn-201

MAT 8595

(n,n') d

86-Rn-201

Radionuclide Production Cross Section



15

Incident Energy (MeV)

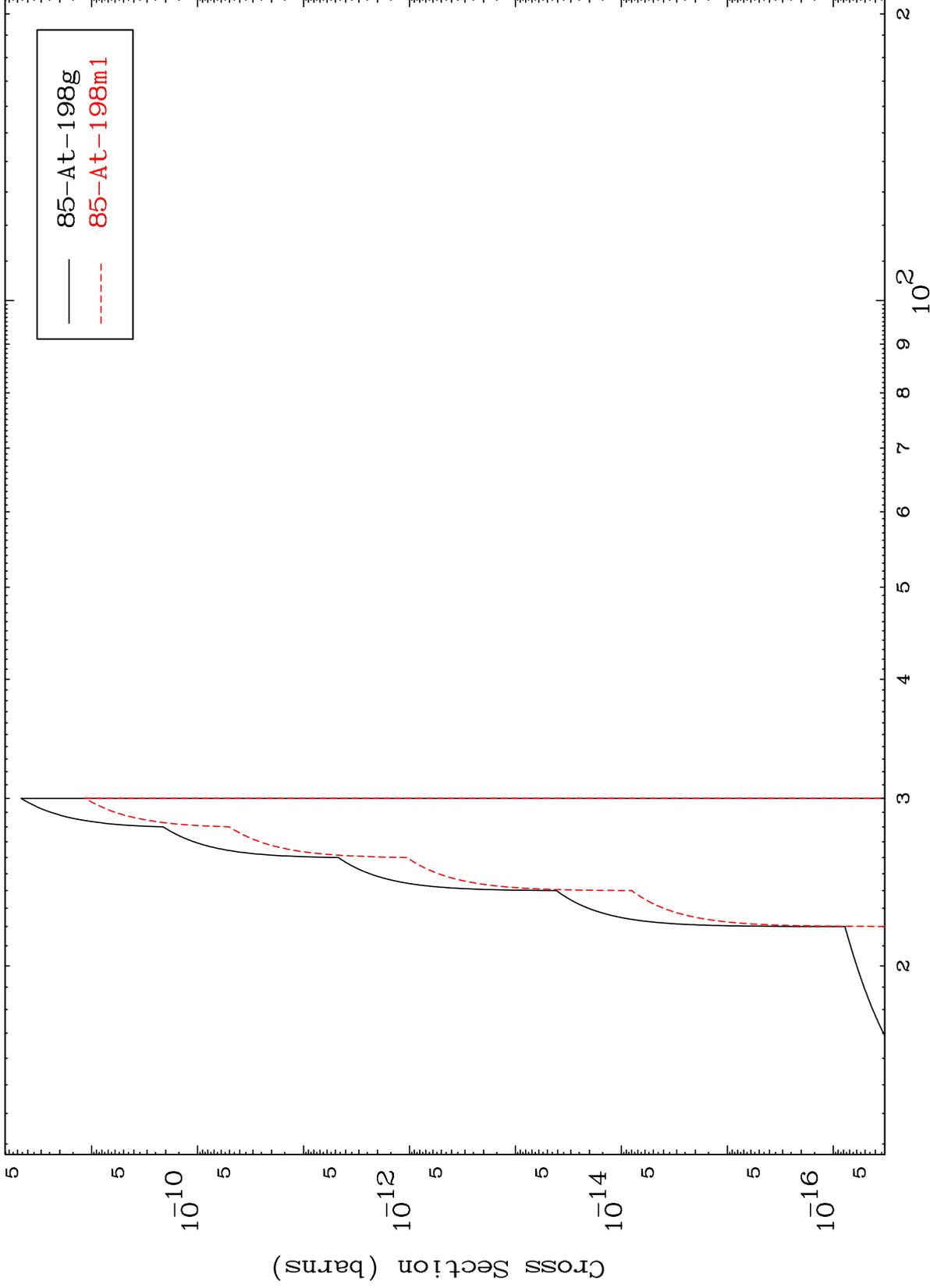
86-Rn-201

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(n,n') He-3

86-Rn-201

Radionuclide Production Cross Section



16

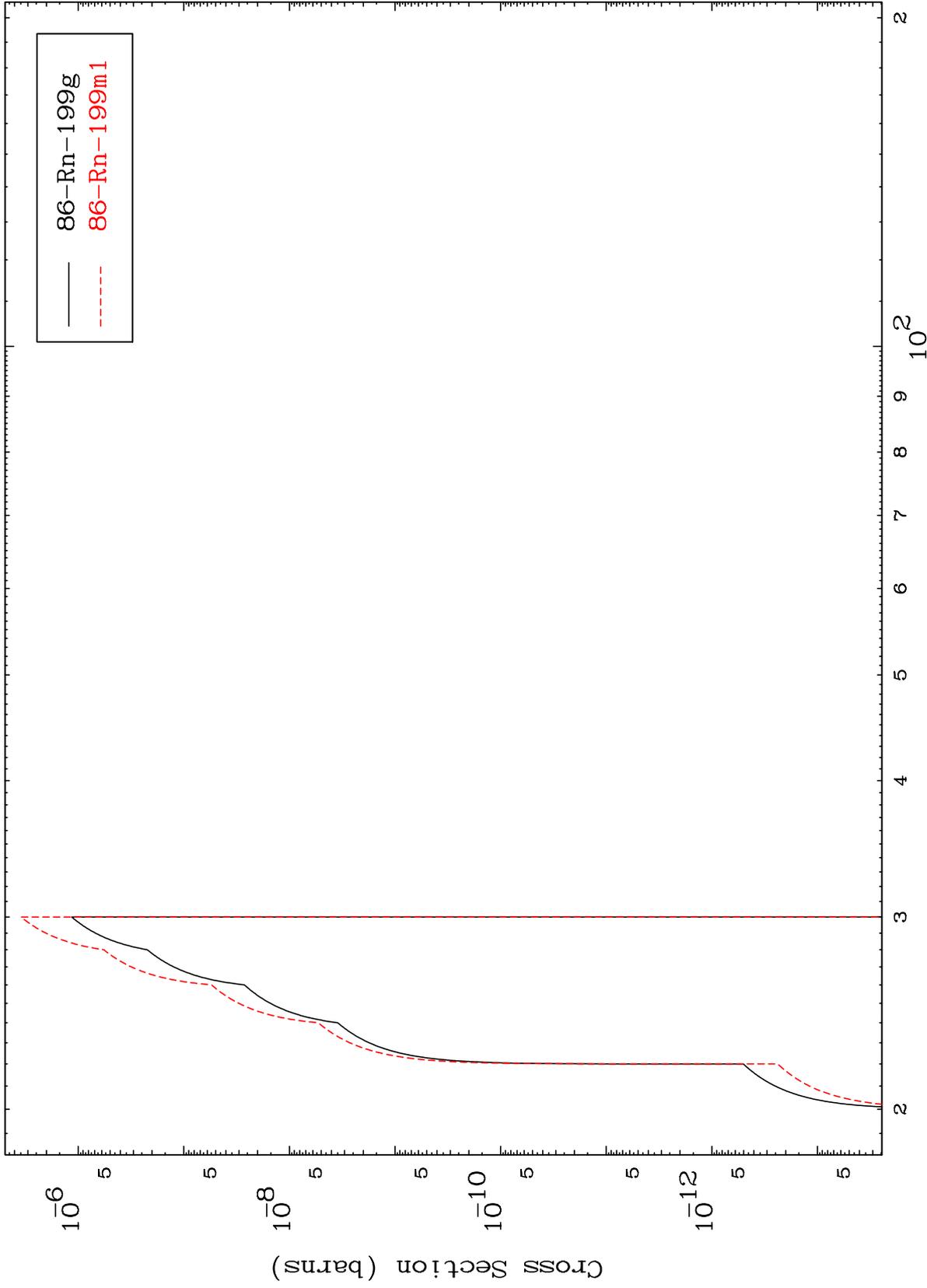
Incident Energy (MeV)

86-Rn-201

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86-Rn-201

(n,2n) p
Radionuclide Production Cross Section



17

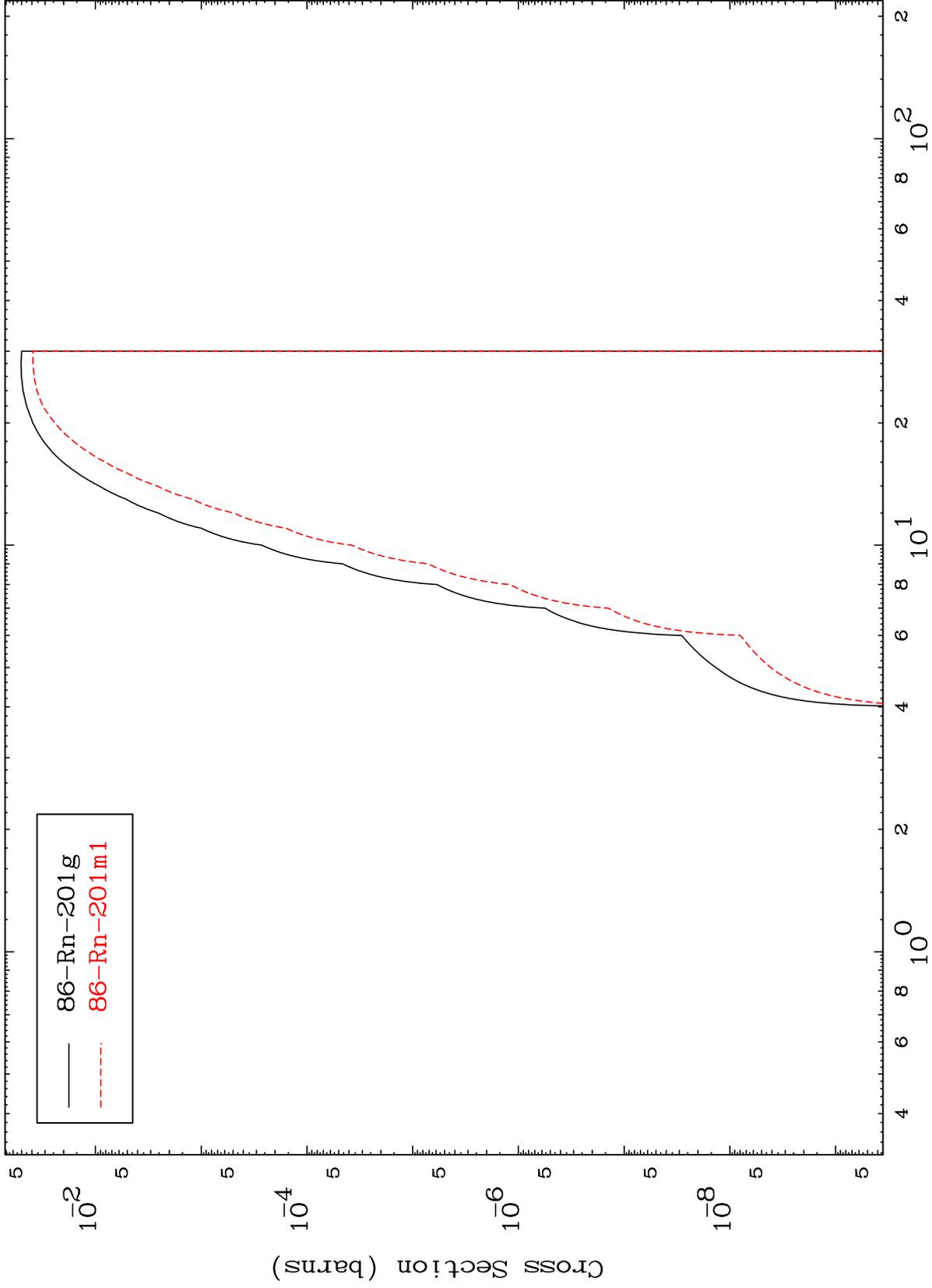
Incident Energy (MeV)

86-Rn-201

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86-Rn-201

(n,p)
Radionuclide Production Cross Section



18

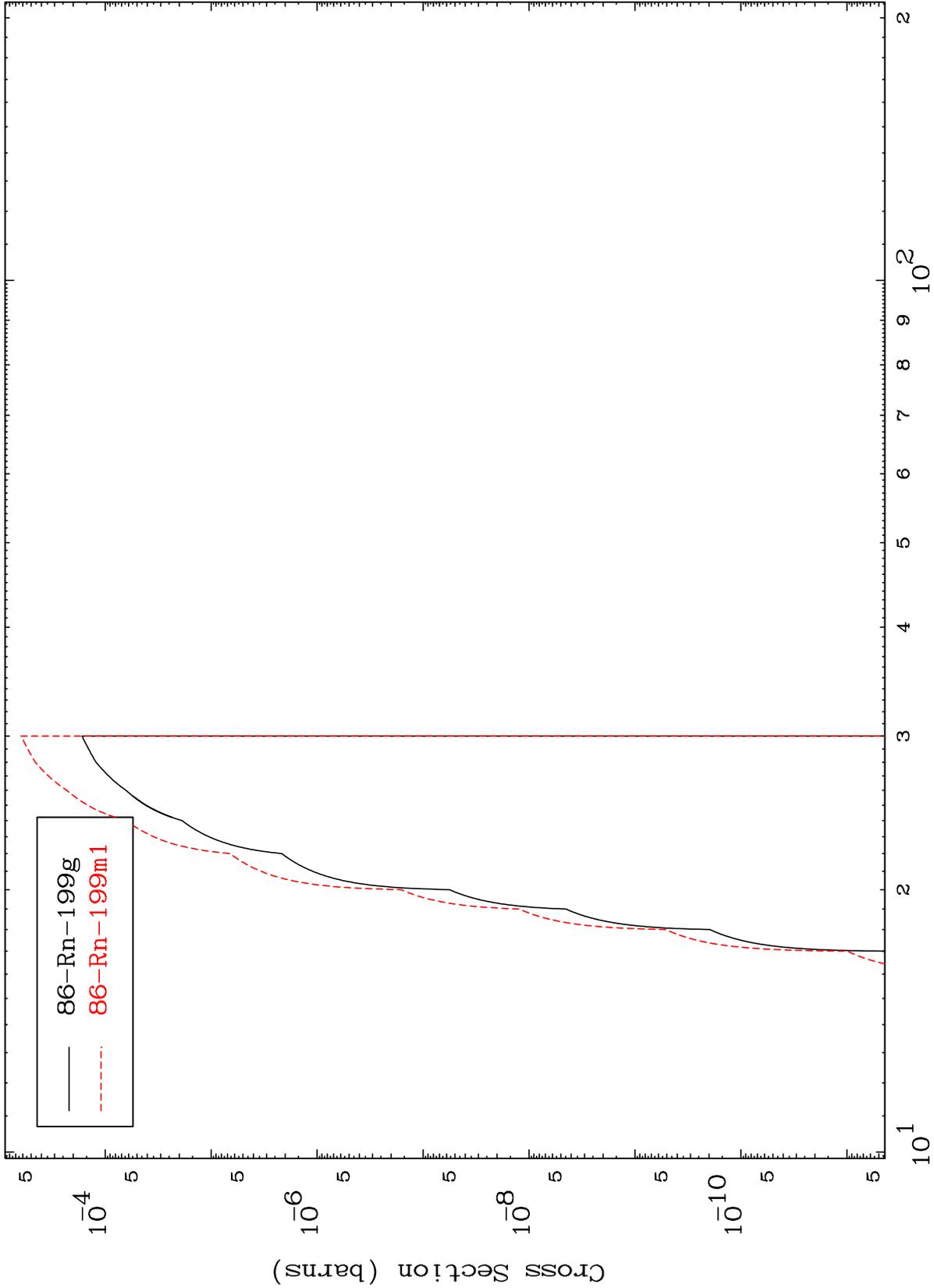
Incident Energy (MeV)

86-Rn-201

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86-Rn-201

(n,t)
Radionuclide Production Cross Section



86-Rn-201

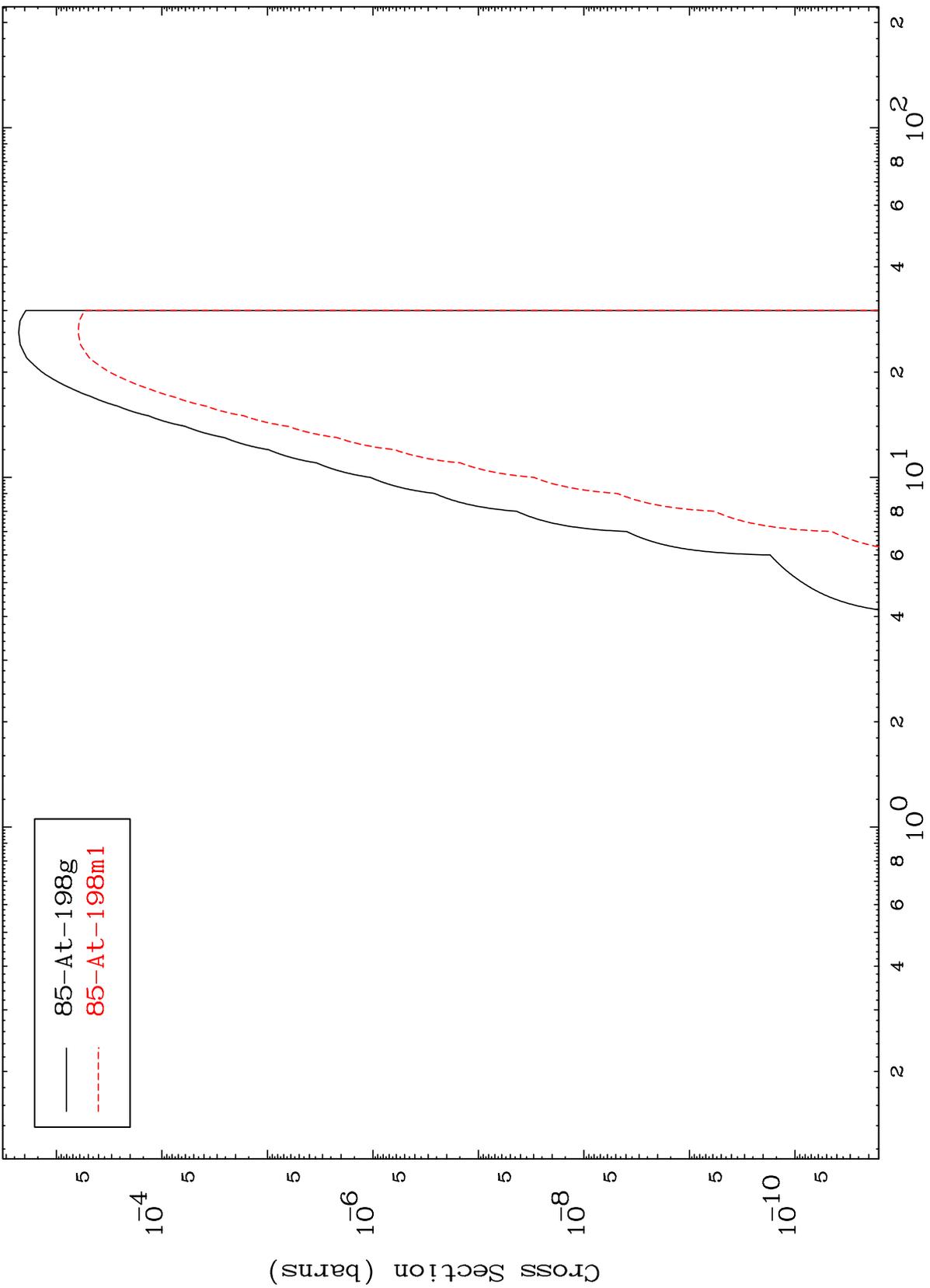
Incident Energy (MeV)

19

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86-Rn-201

Radionuclide Production Cross Section
(n, α)



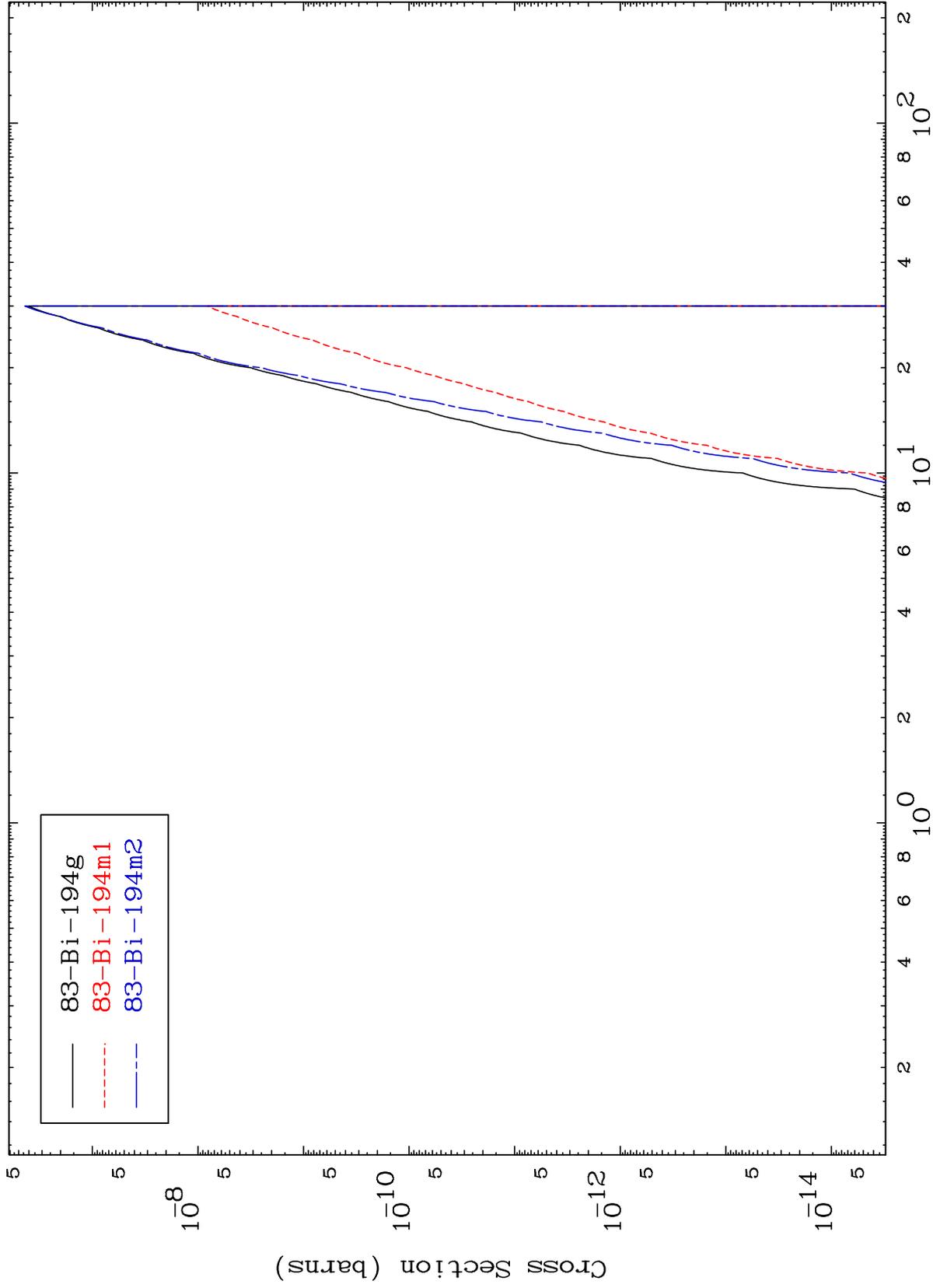
20

86-Rn-201

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86-Rn-201

Radionuclide Production Cross Section
(n,2α)



86-Rn-201

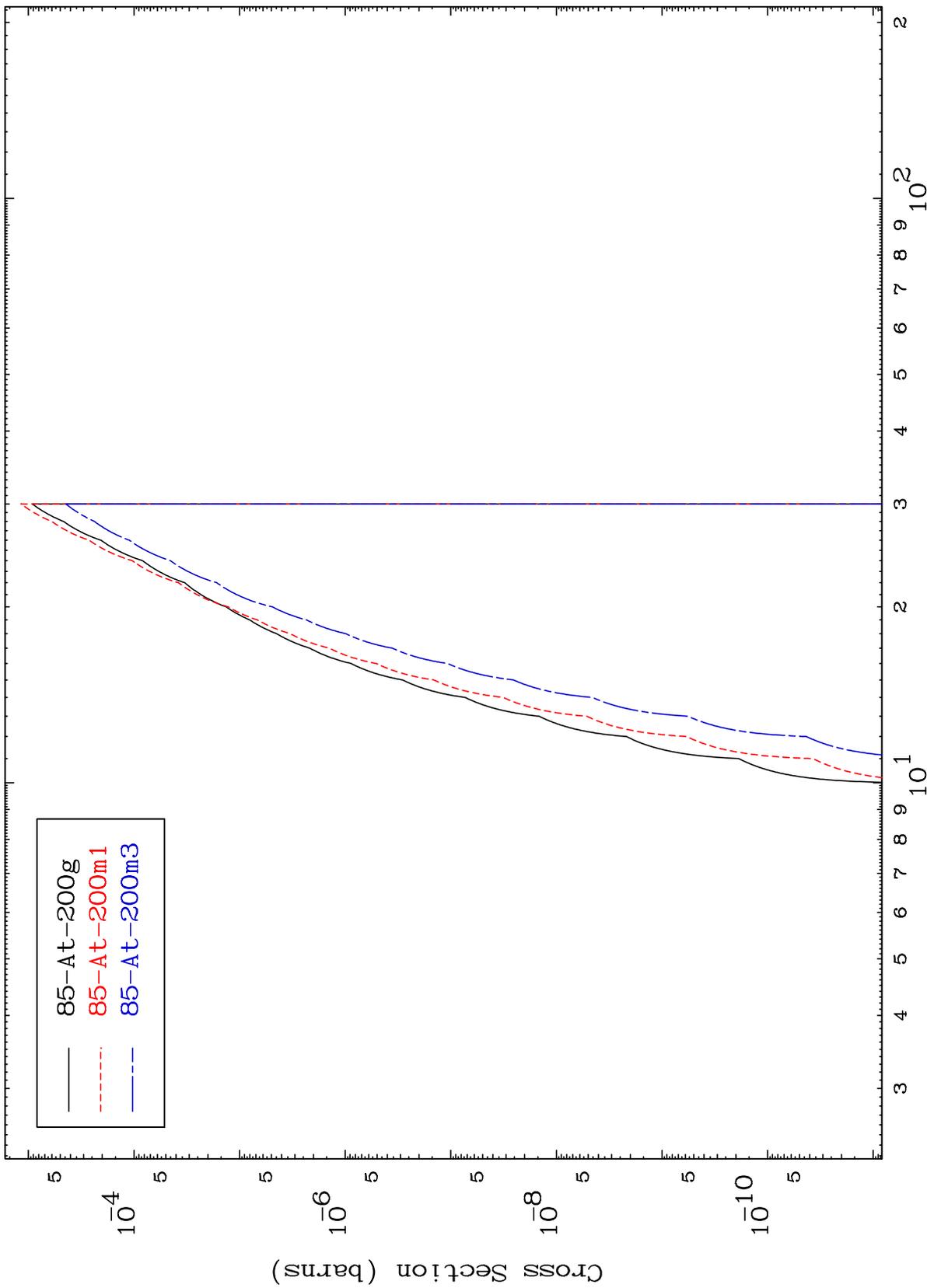
Incident Energy (MeV)

21

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86-Rn-201

(n,2p)
Radionuclide Production Cross Section

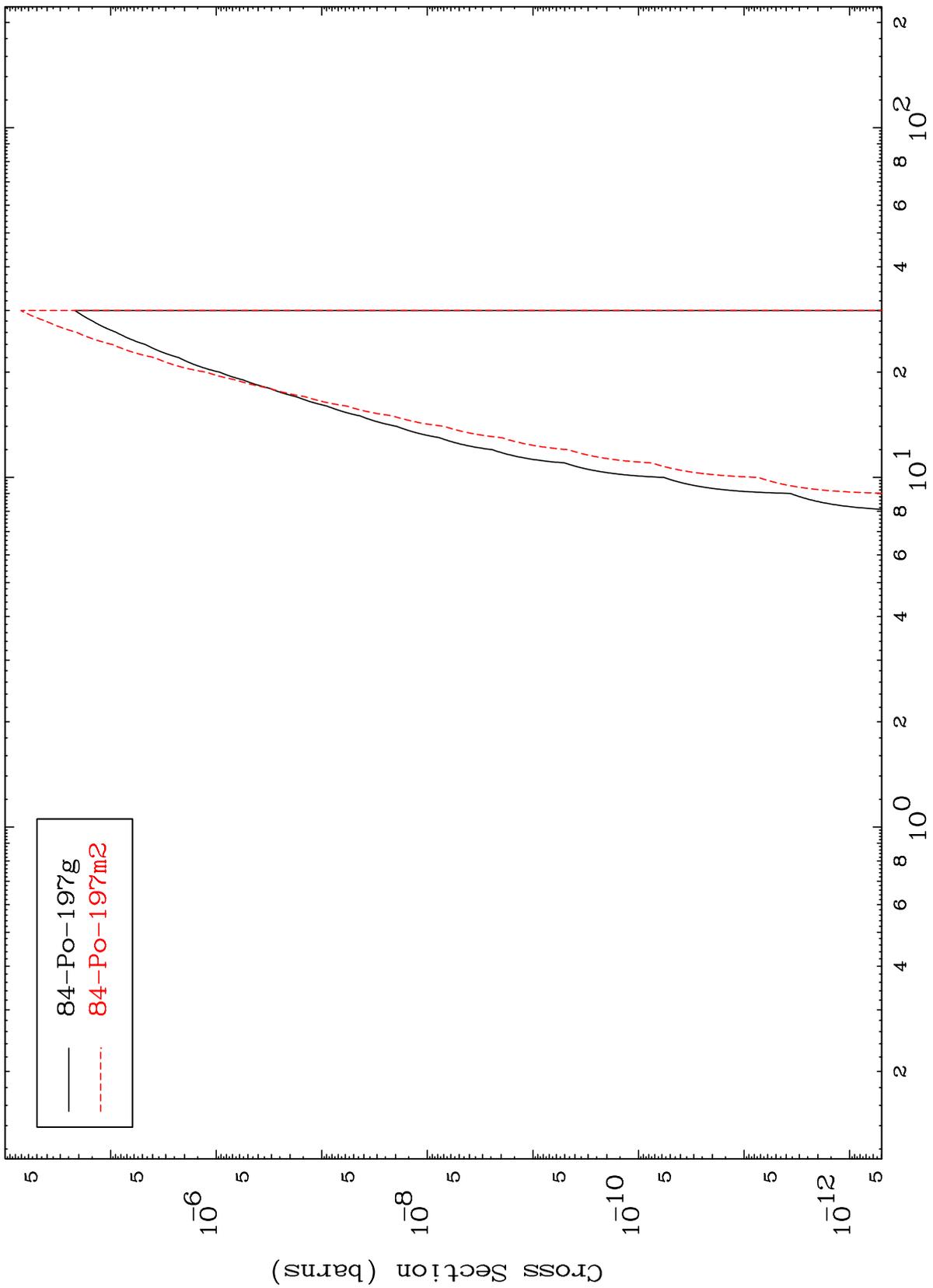


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(n,p) α

86-Rn-201

Radionuclide Production Cross Section



23

Incident Energy (MeV)

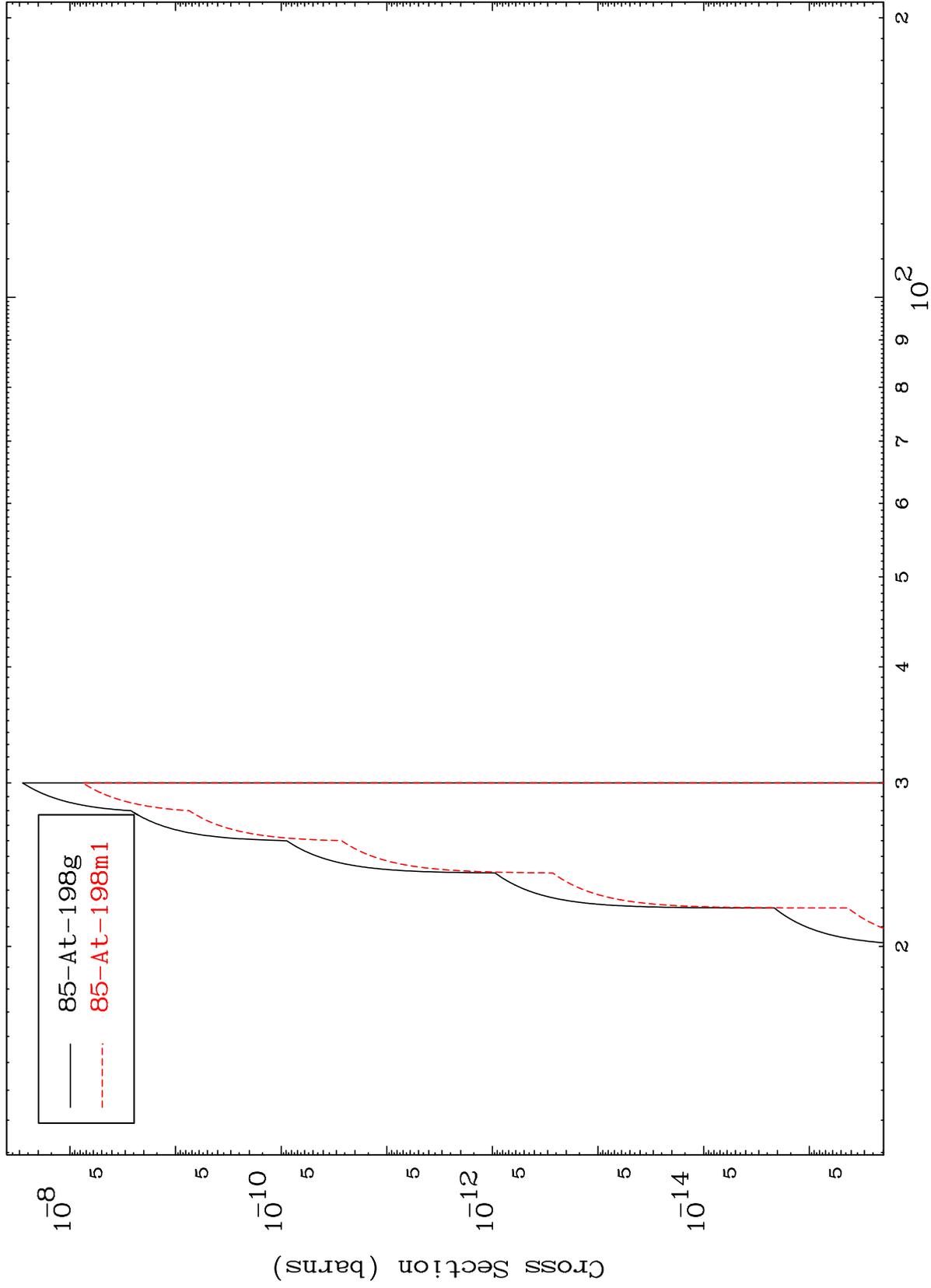
86-Rn-201

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(n,p) t

86-Rn-201

Radionuclide Production Cross Section



24

Incident Energy (MeV)

86-Rn-201