

Program EVALPLOT
(Version 2021-1)

by

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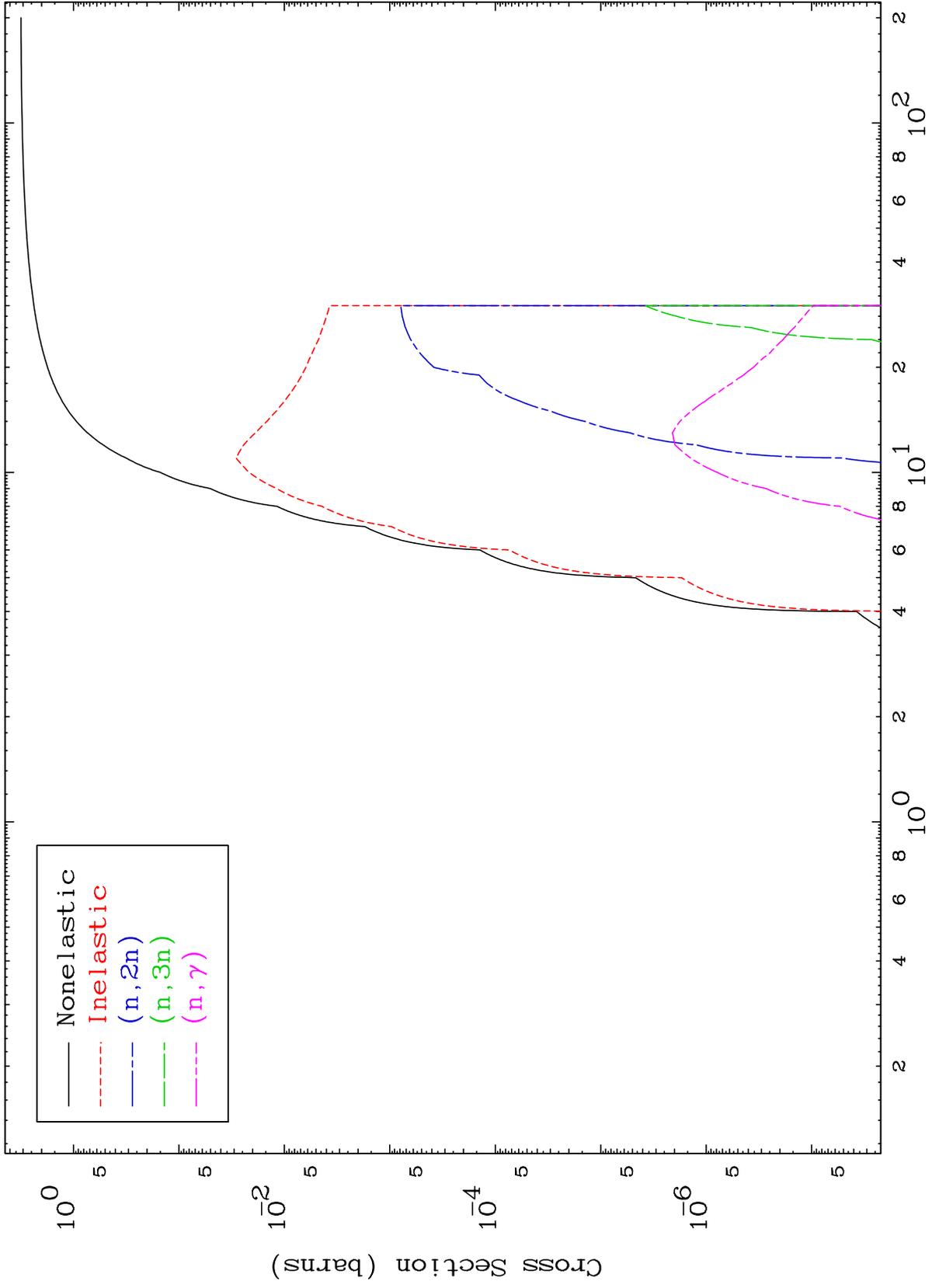
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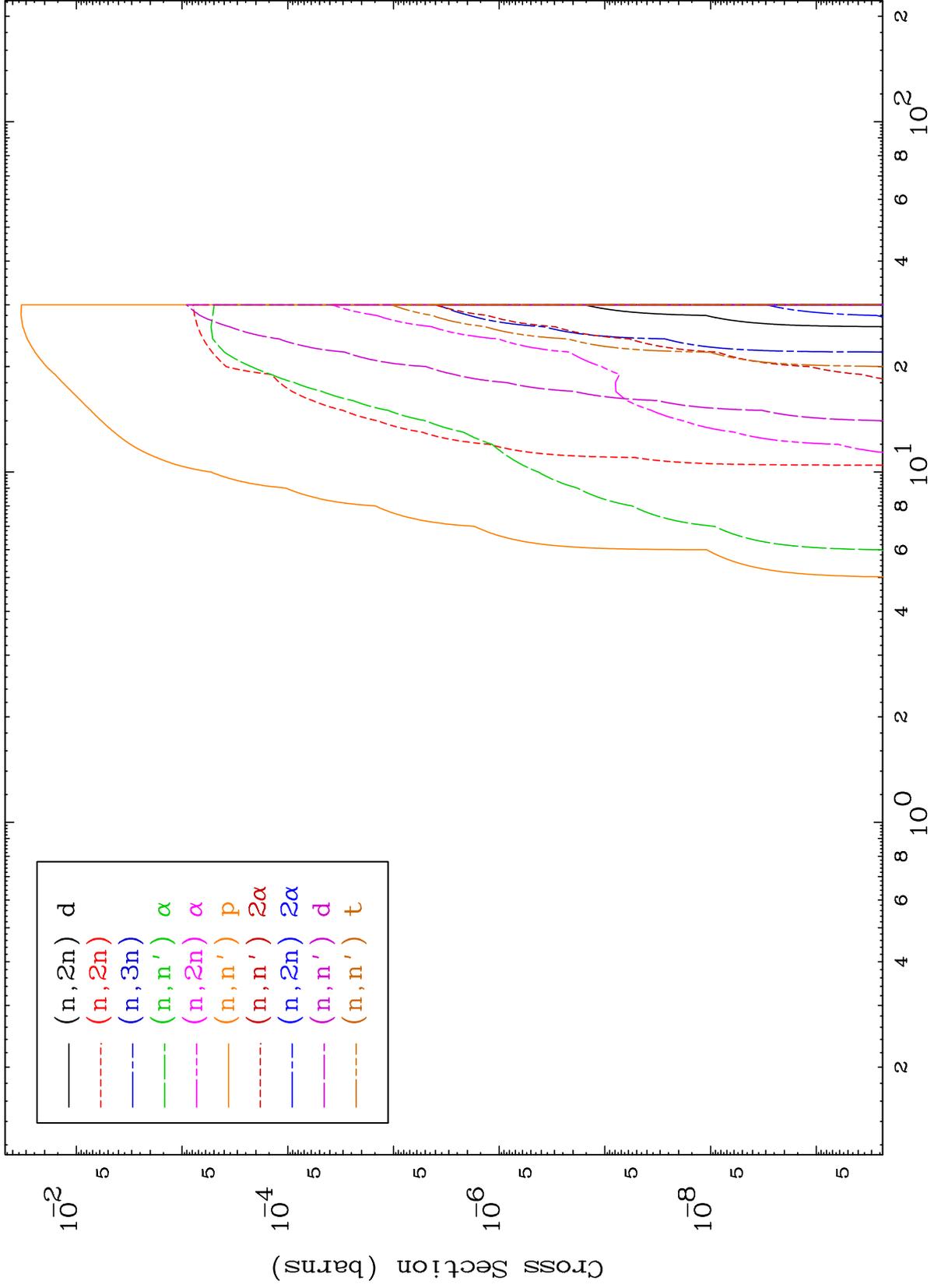
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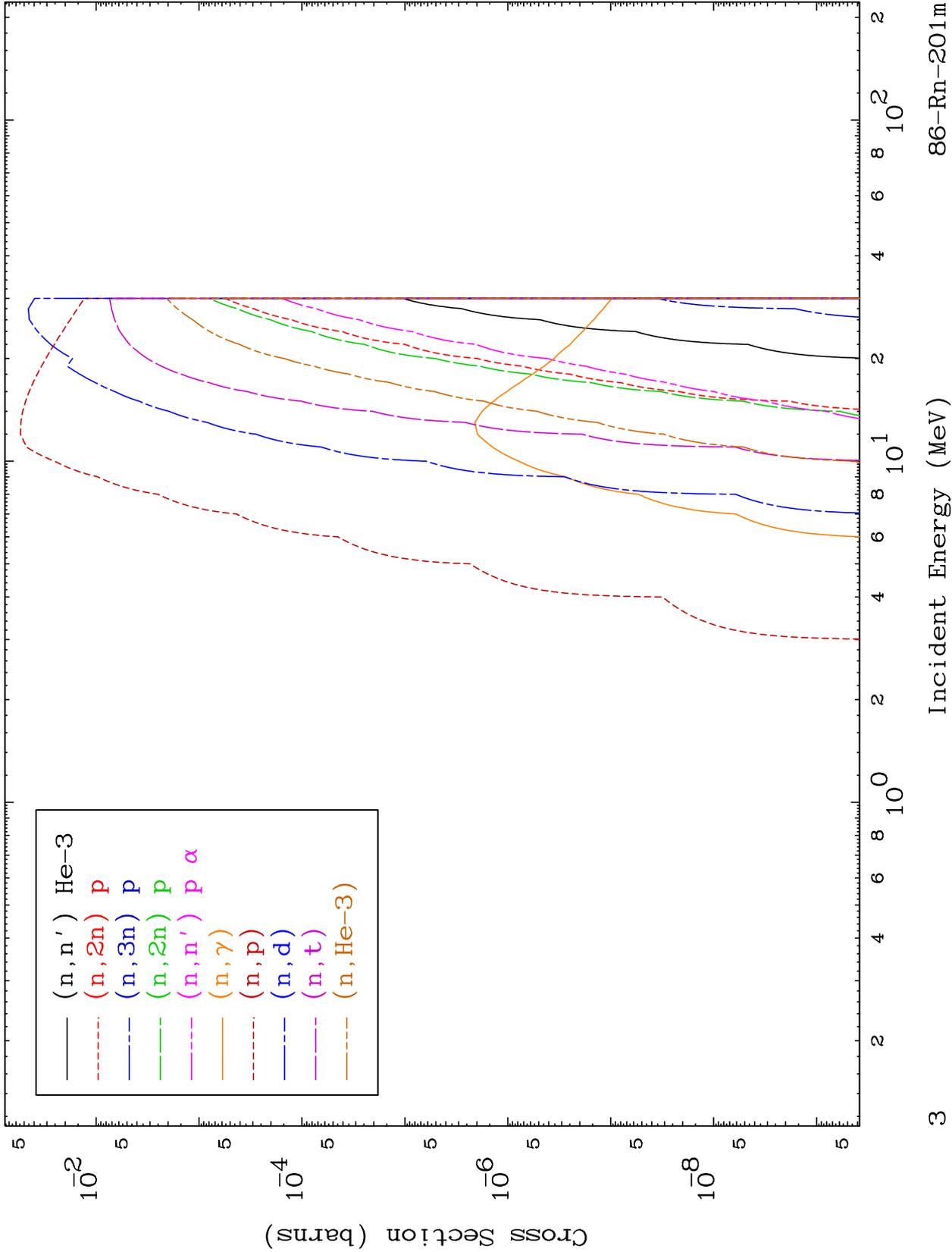
MAT 8596

Deuteron Major
0 Kelvin Cross Sections

86-Rn-201m



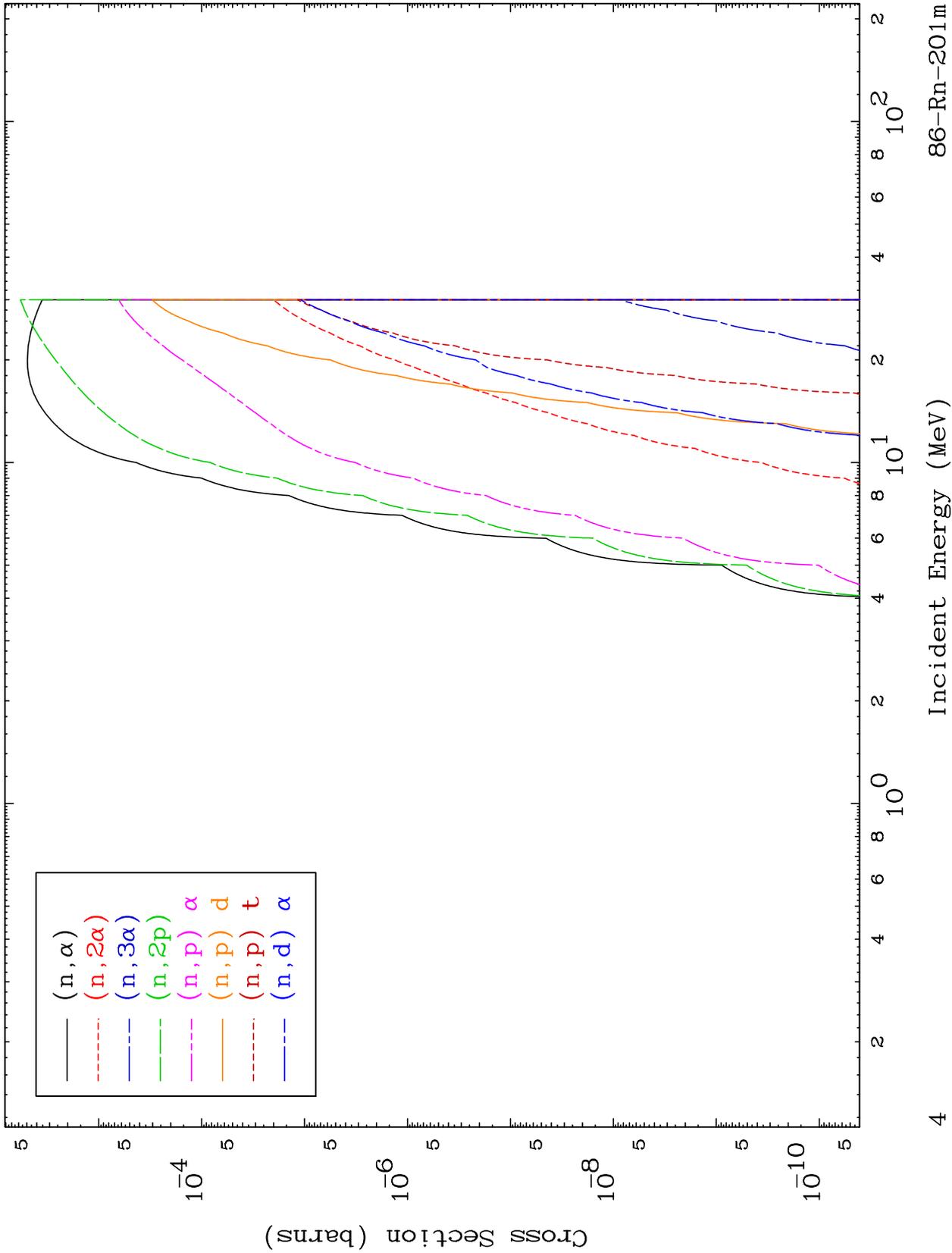


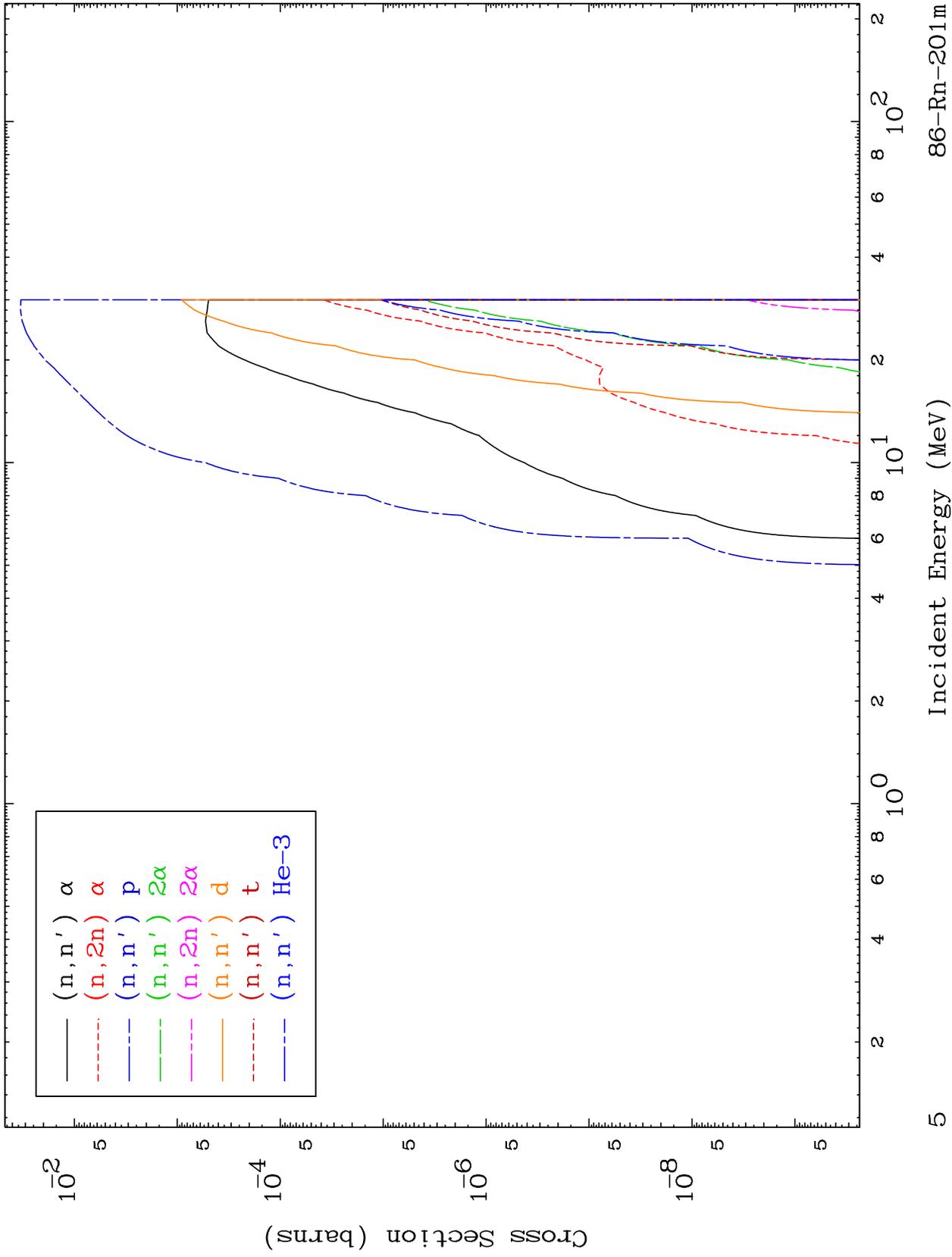


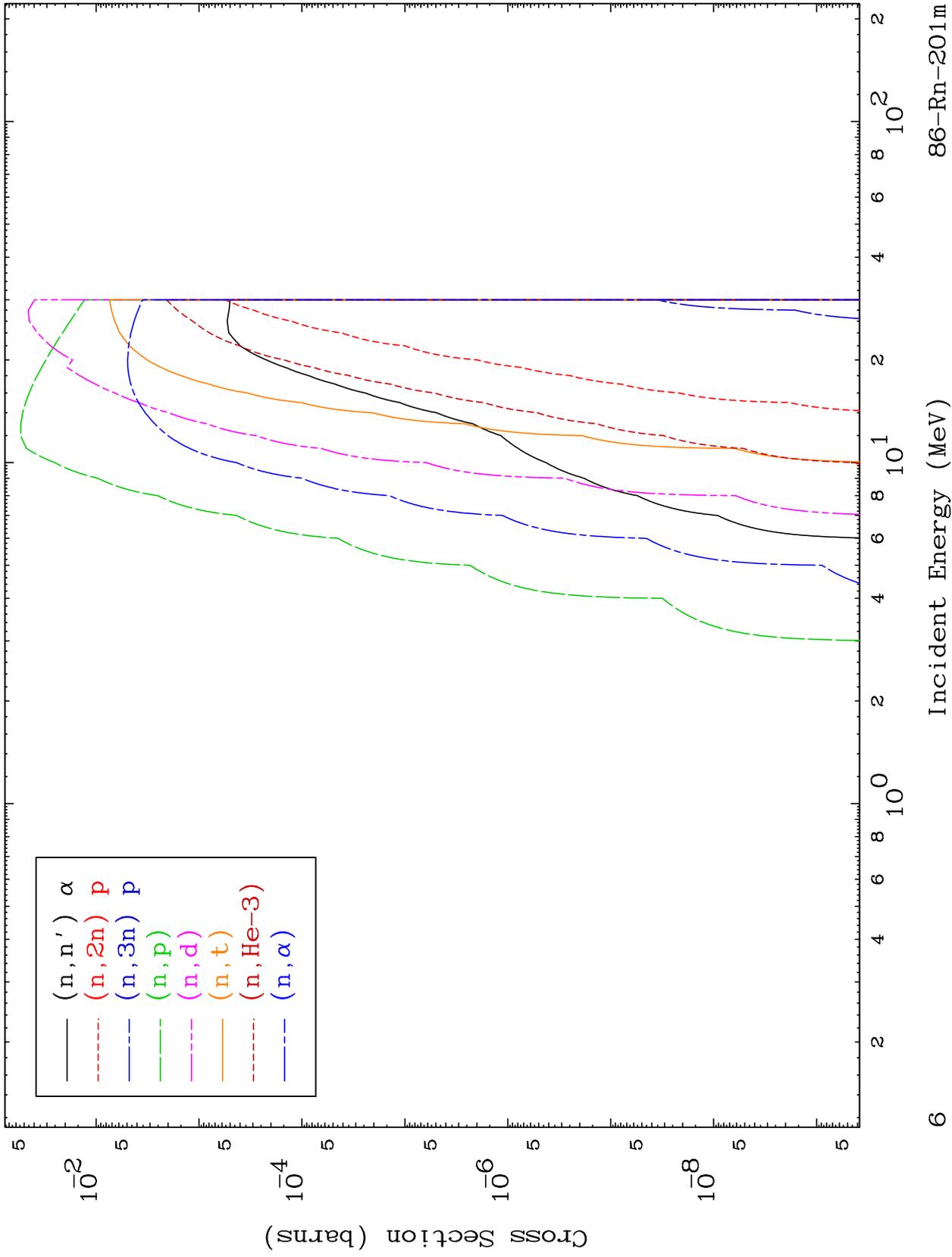
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Deuteron Neutron Absorption
0 Kelvin Cross Sections

86-Rn-201m



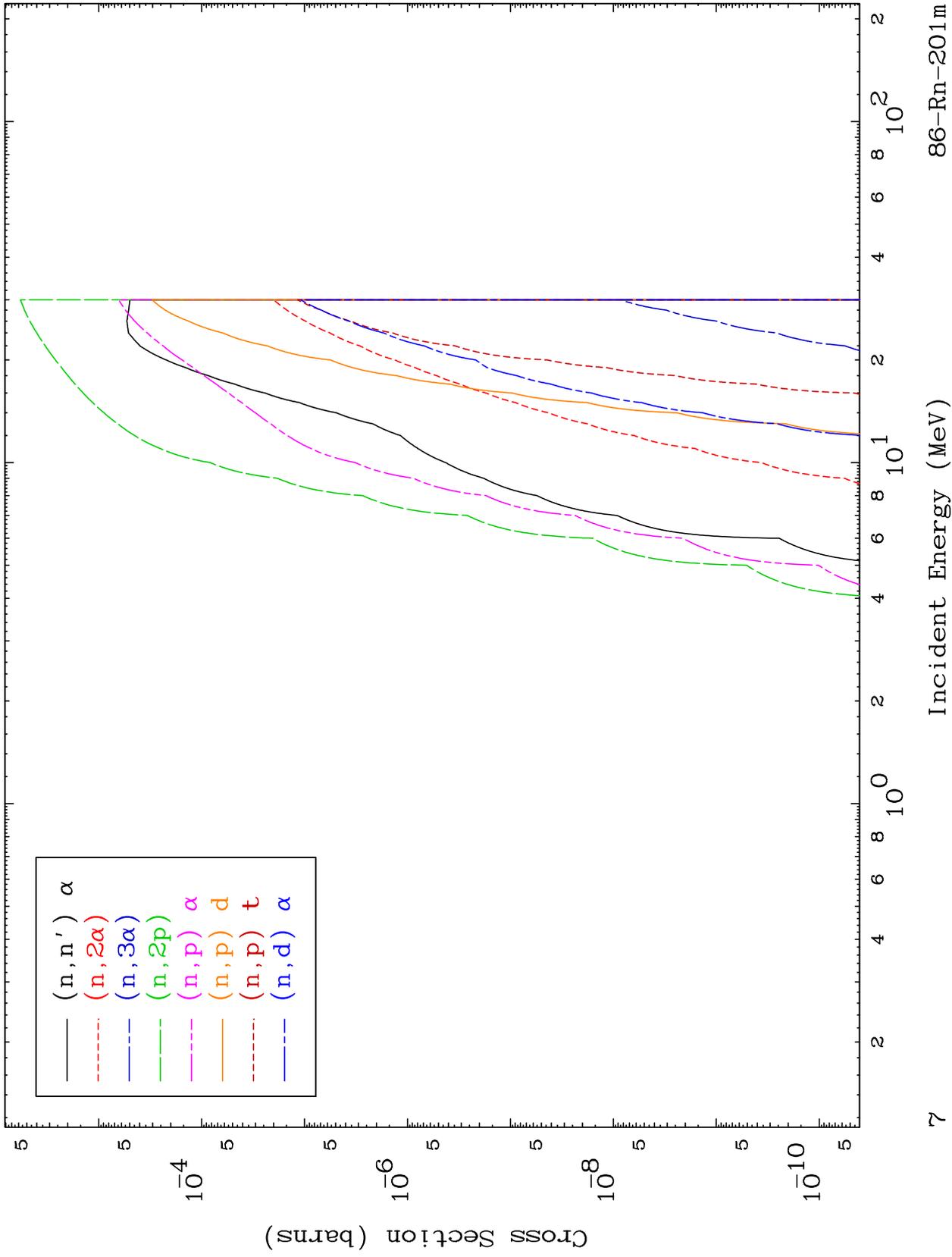




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Deuteron Charged Particle
0 Kelvin Cross Sections

86-Rn-201m

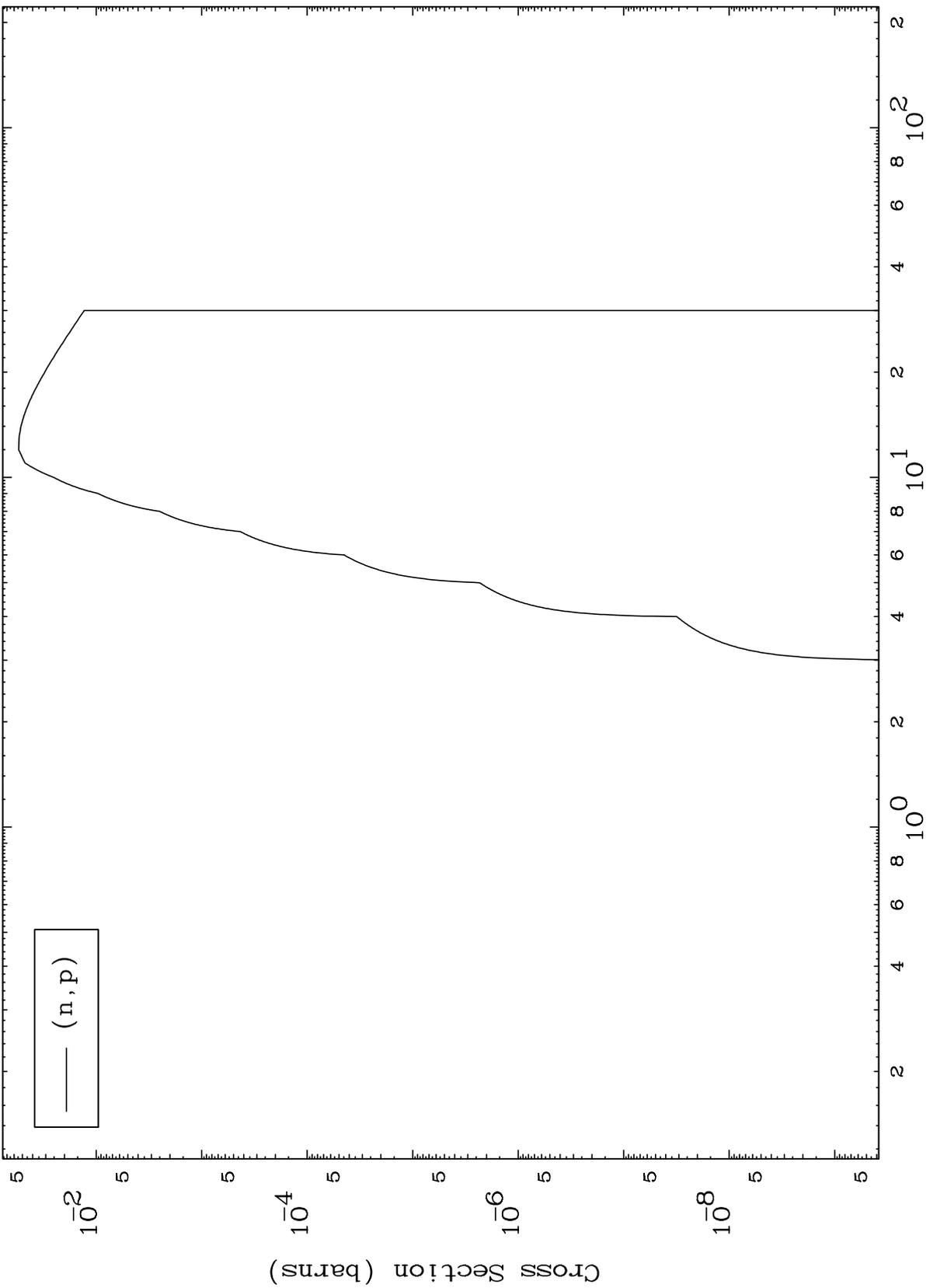


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(d,p) Levels

86-Rn-201m

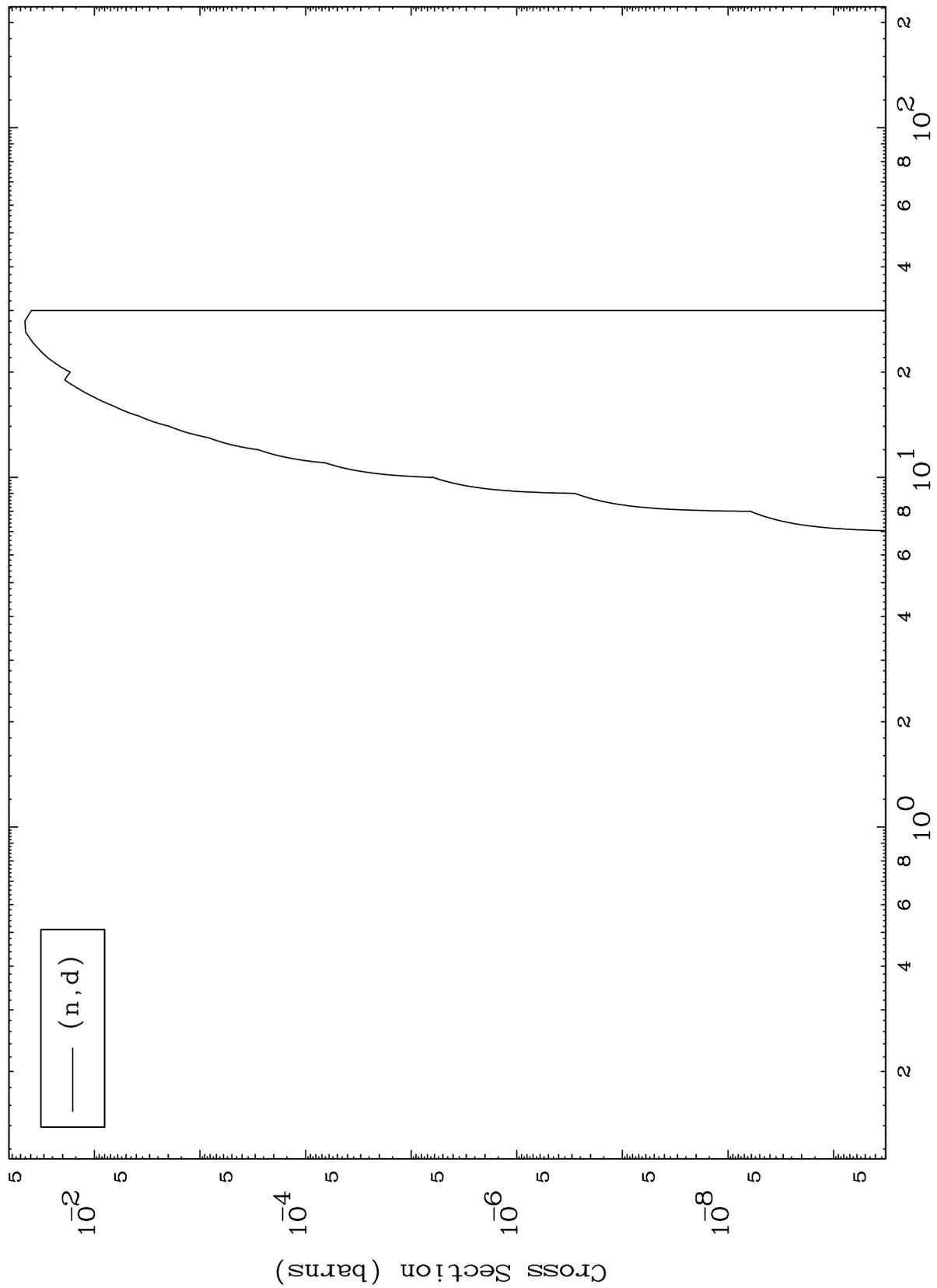
0 Kelvin Cross Sections



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86-Rn-201m

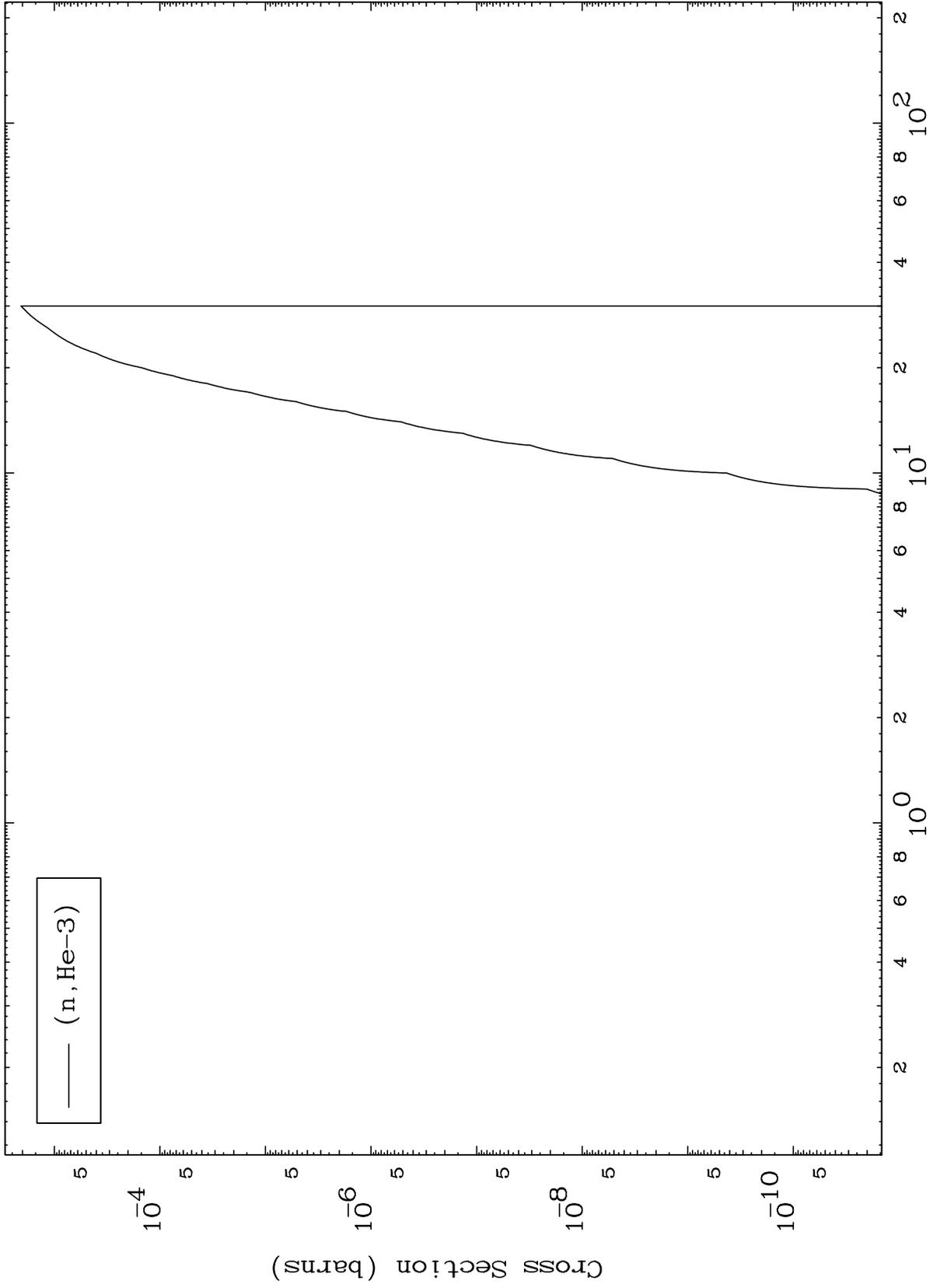
(d,d) Levels
0 Kelvin Cross Sections



86-Rn-201m

Incident Energy (MeV)

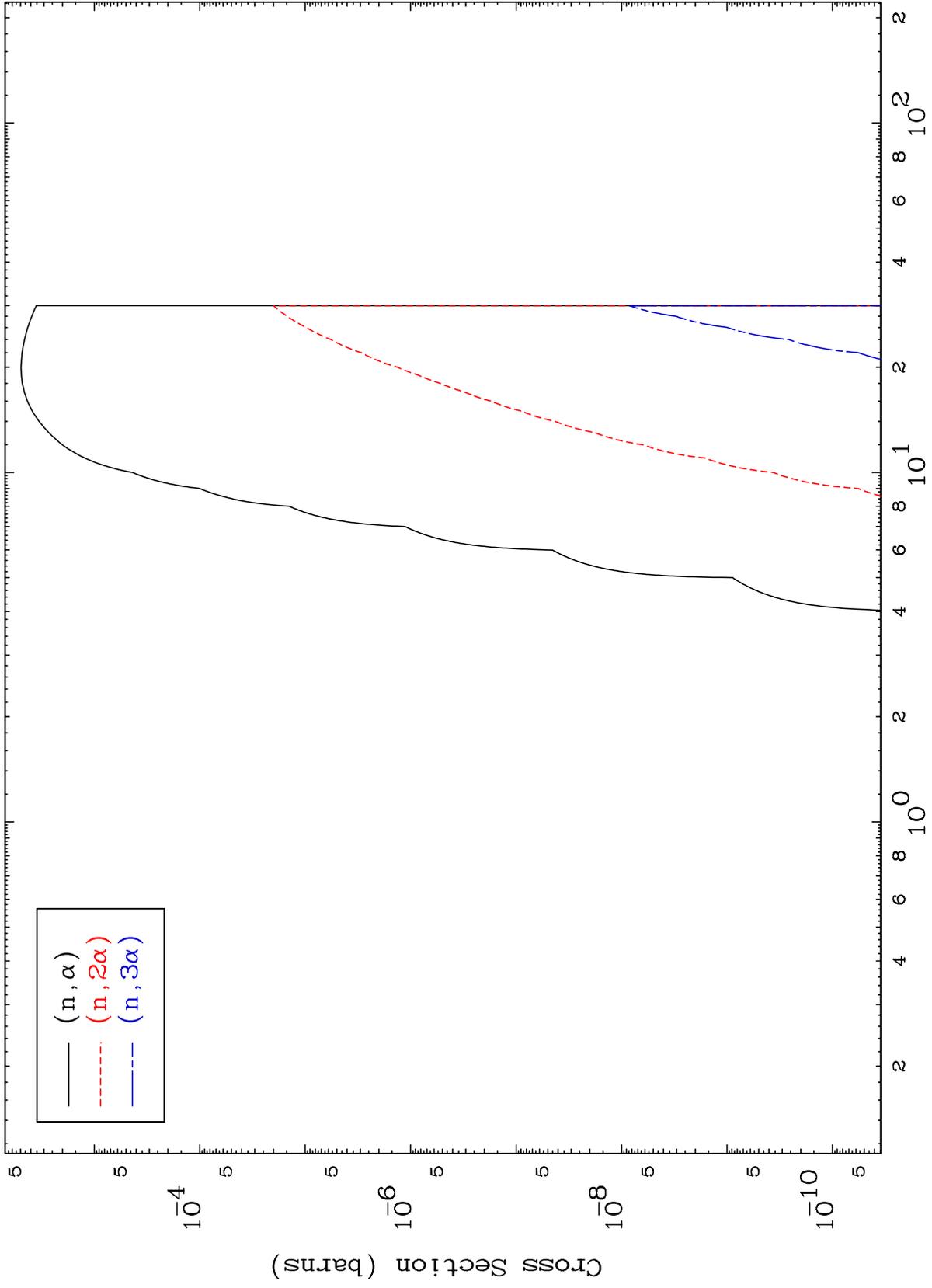
0 Kelvin Cross Sections



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(d, α) Levels
0 Kelvin Cross Sections

86-Rn-201m



86-Rn-201m

Incident Energy (MeV)

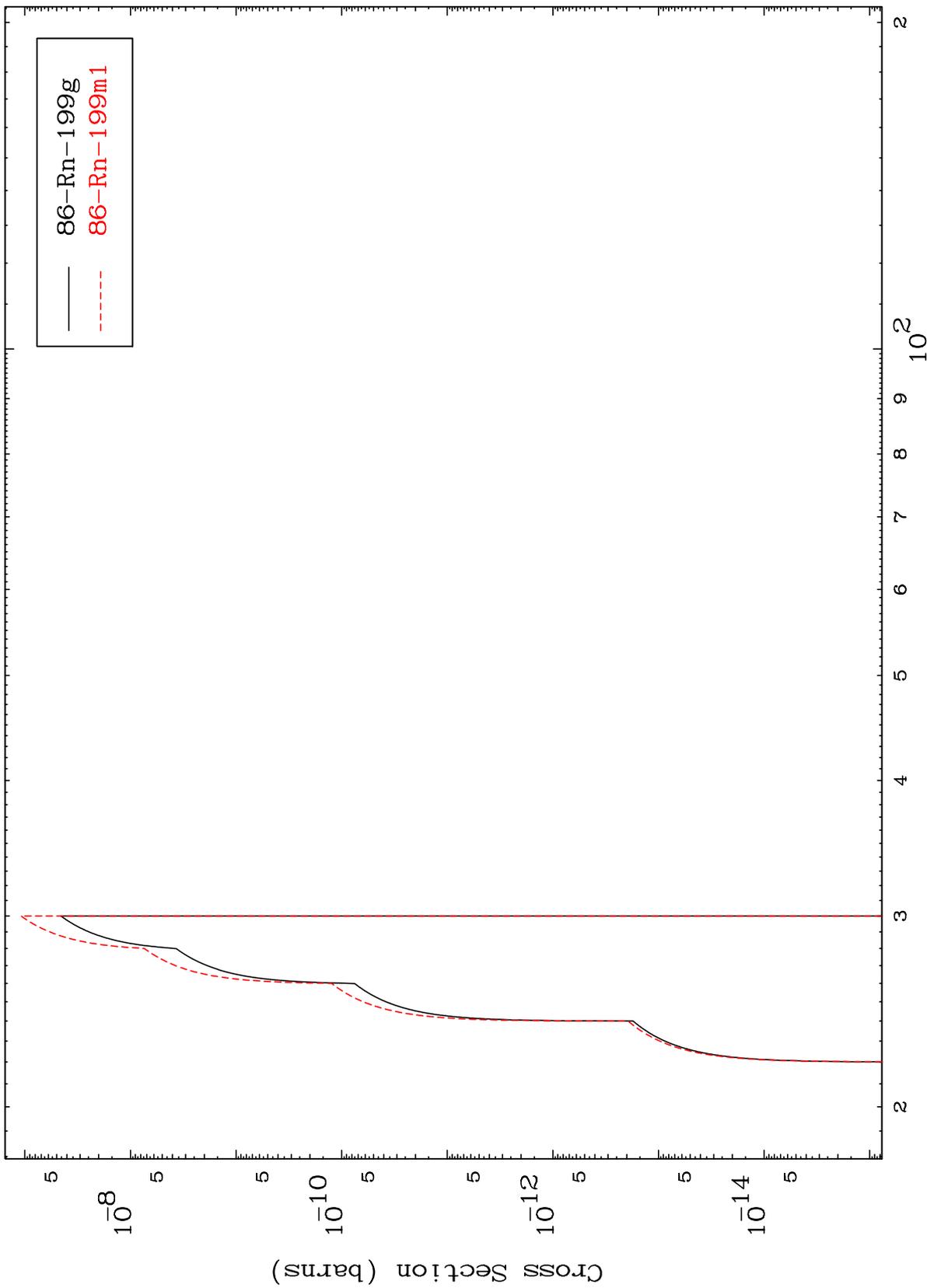
12

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(n,2n) d

86-Rn-201m

Radionuclide Production Cross Section



13

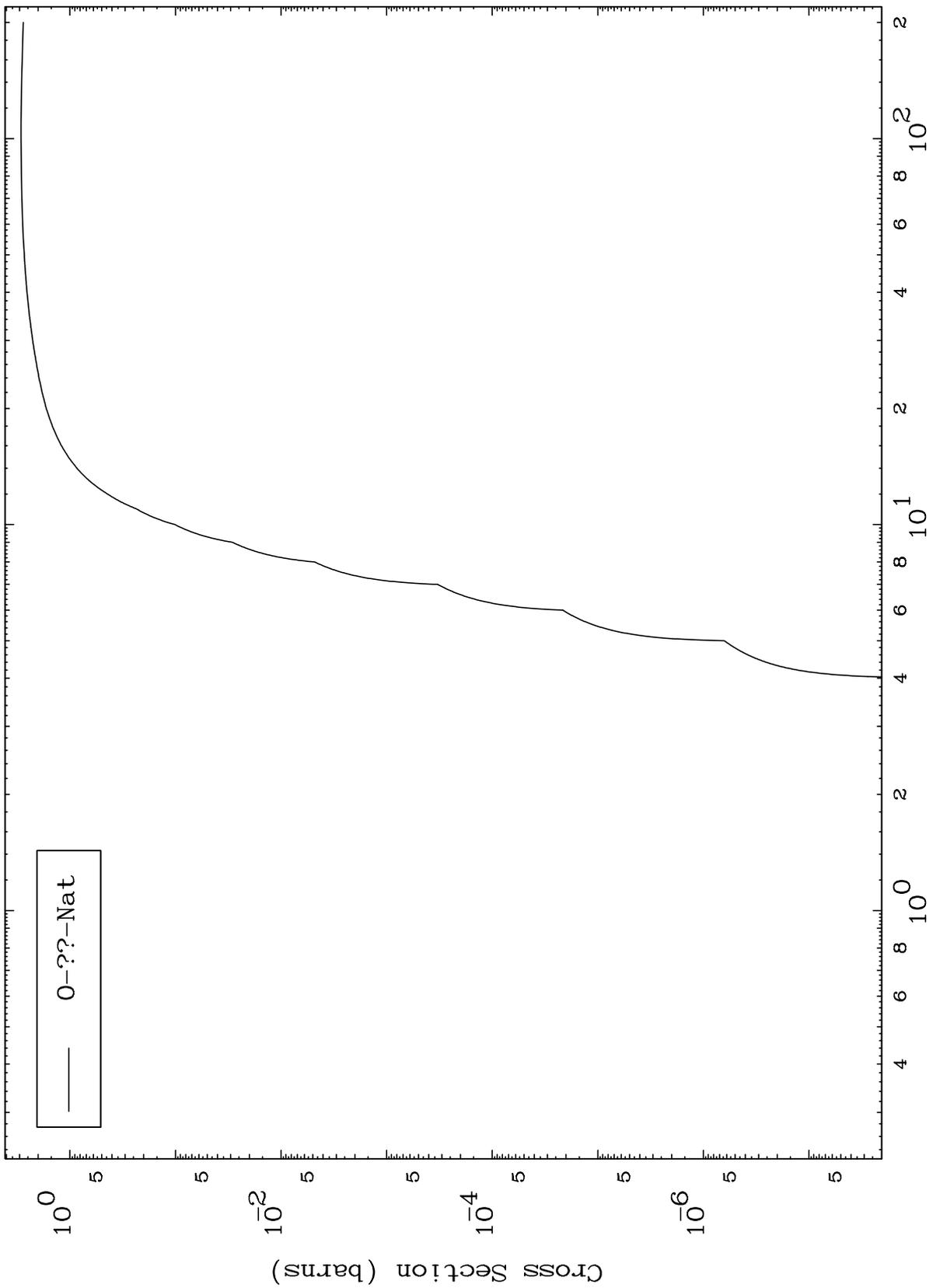
Incident Energy (MeV)

86-Rn-201m

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86-Rn-201m

Fission
Radionuclide Production Cross Section



86-Rn-201m

Incident Energy (MeV)

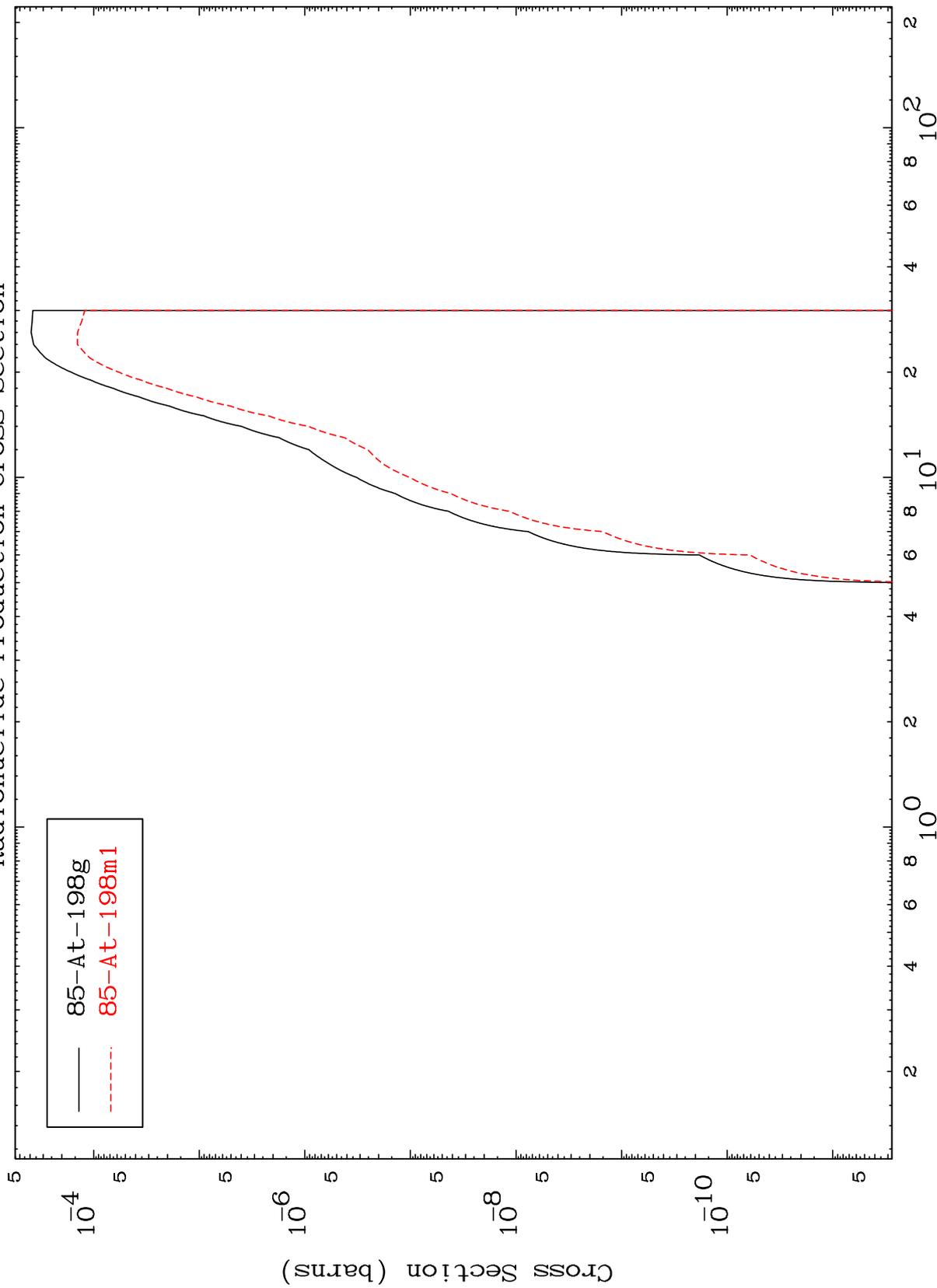
14

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86-Rn-201m

(n,n') α

Radionuclide Production Cross Section



86-Rn-201m

Incident Energy (MeV)

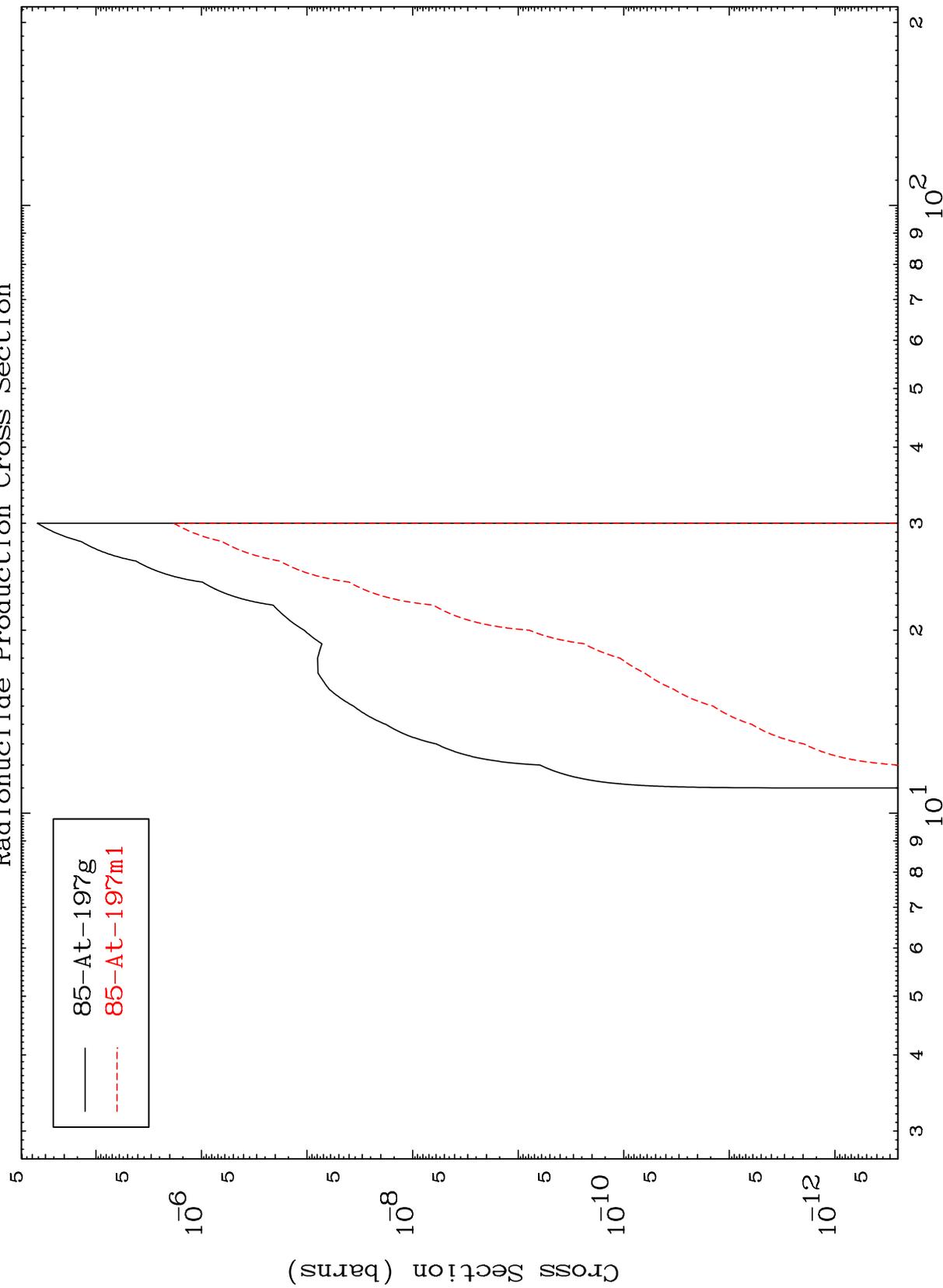
15

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(n,2n) α

86-Rn-201m

Radionuclide Production Cross Section



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

16

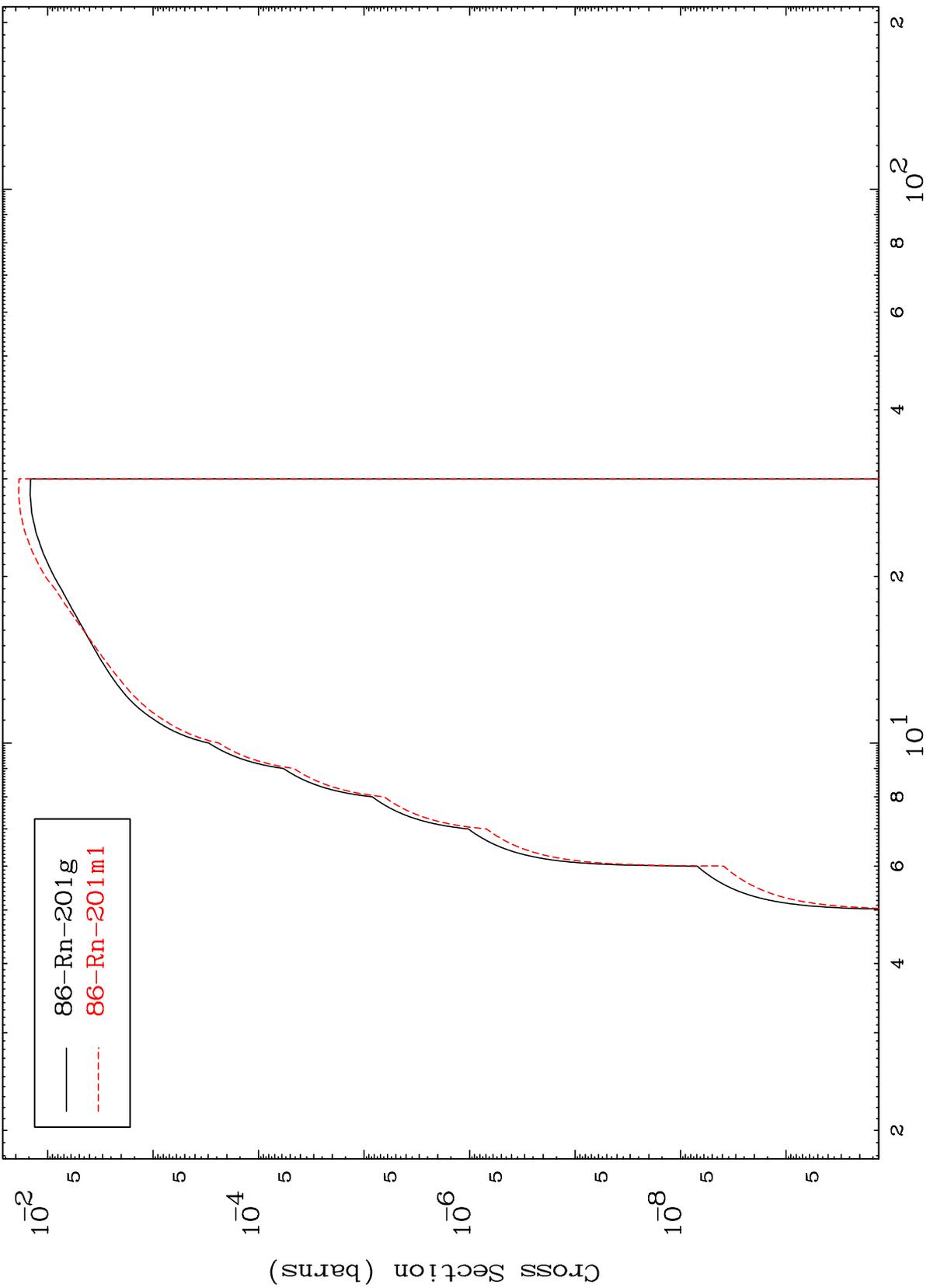
Incident Energy (MeV)

86-Rn-201m

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86-Rn-201m

(n,n') p
Radionuclide Production Cross Section



86-Rn-201m

Incident Energy (MeV)

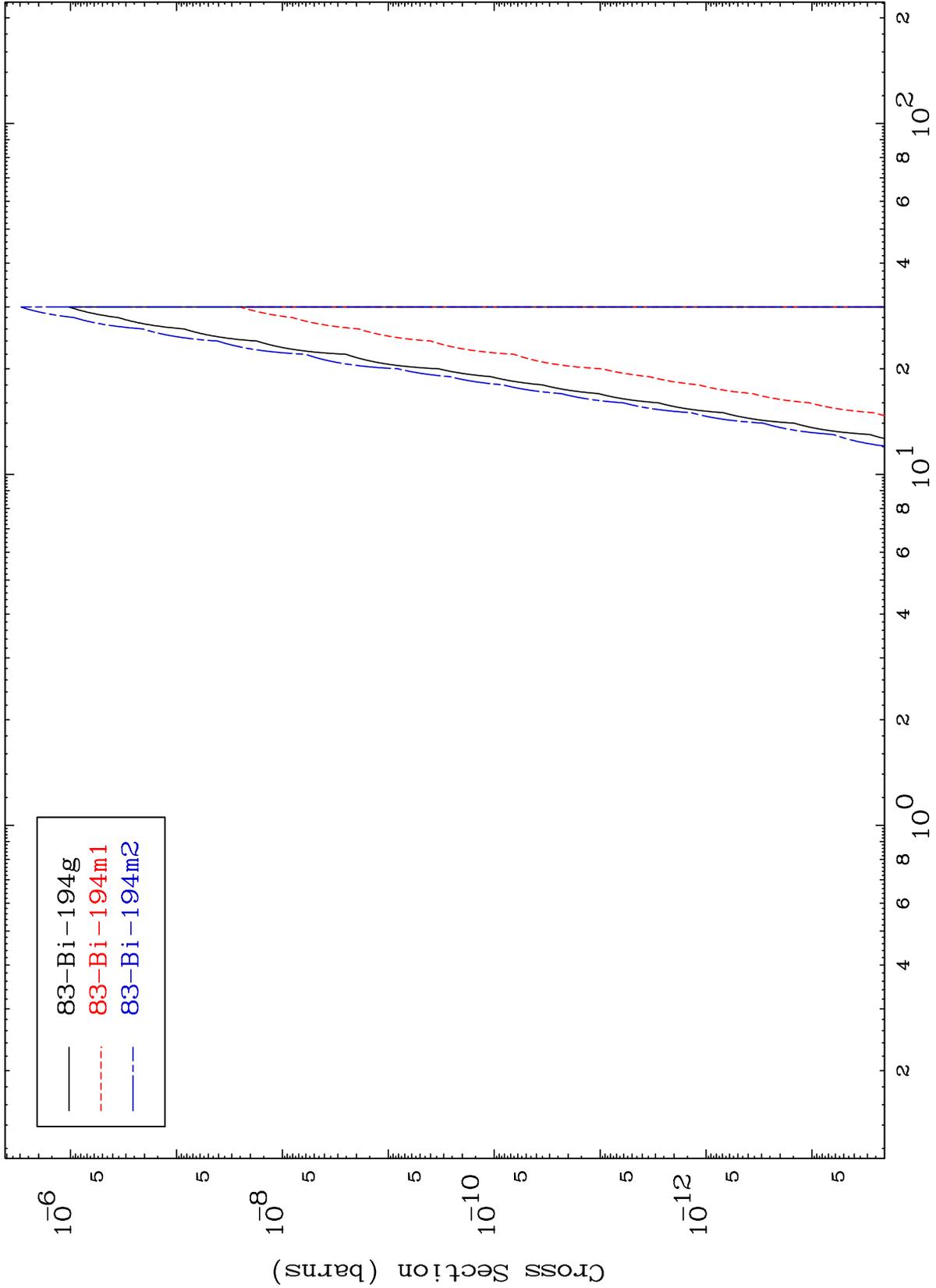
17

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(n,n') 2 α

86-Rn-201m

Radionuclide Production Cross Section

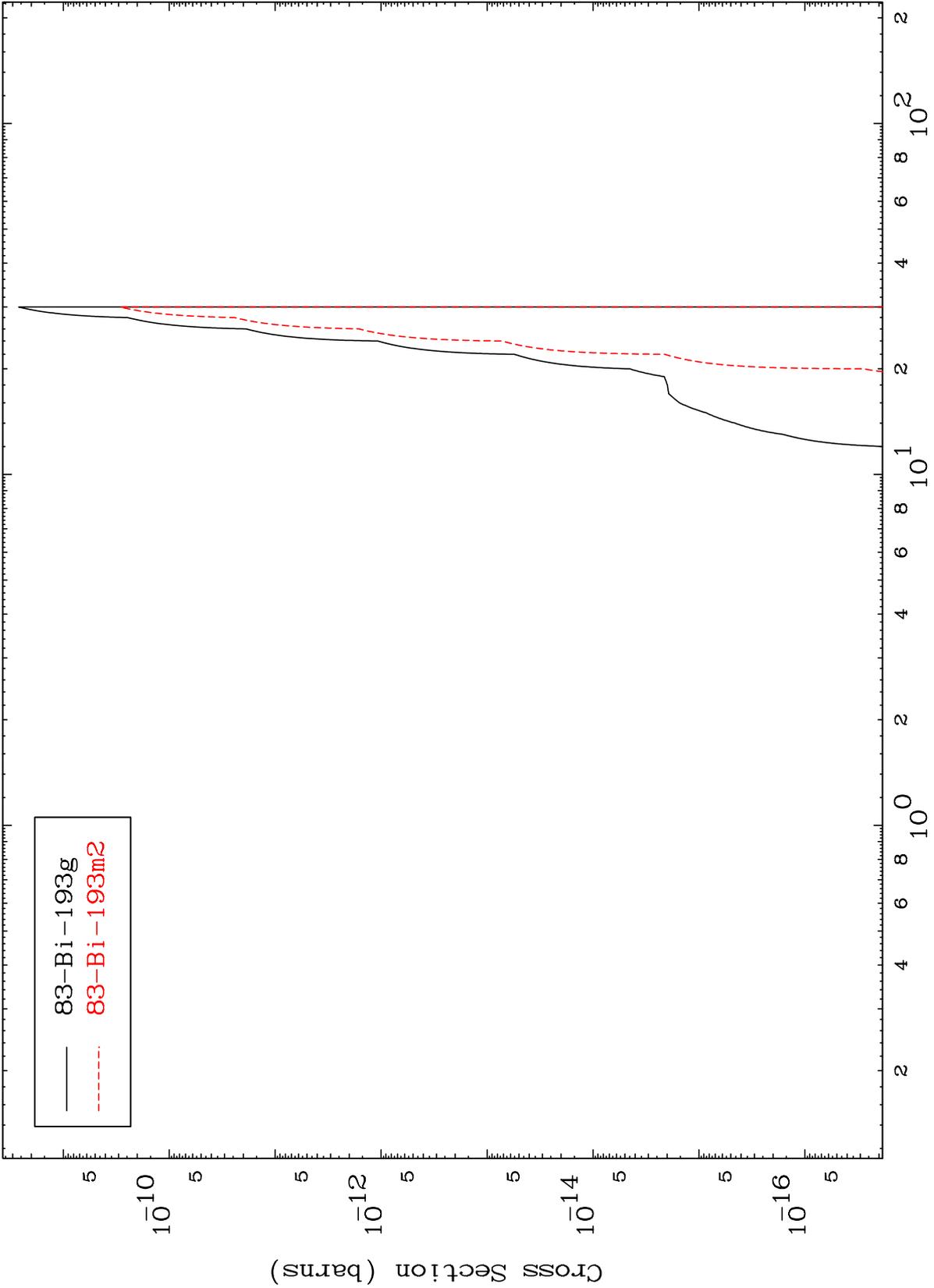


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(n,2n) 2 α

86-Rn-201m

Radionuclide Production Cross Section

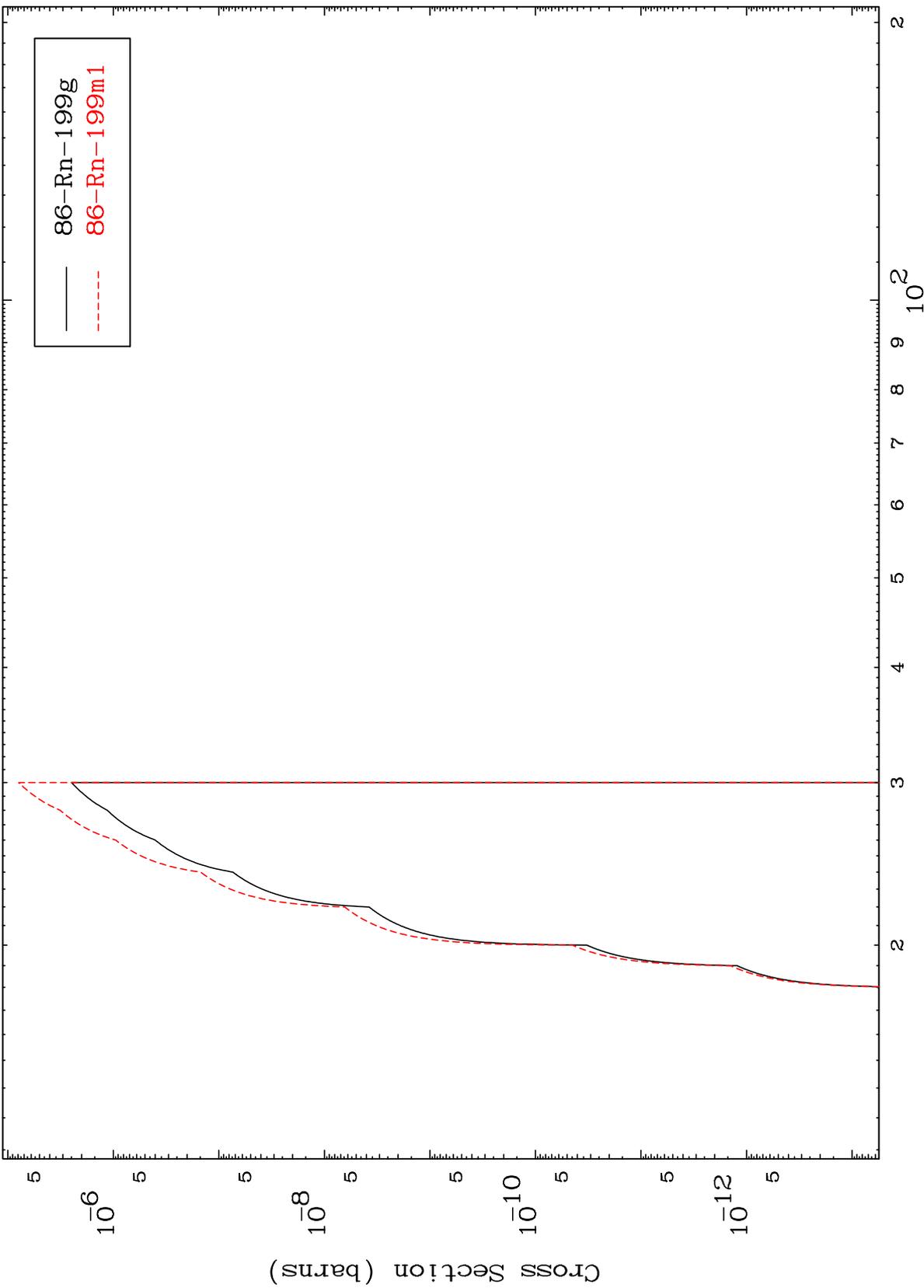


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(n,n') t

86-Rn-201m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

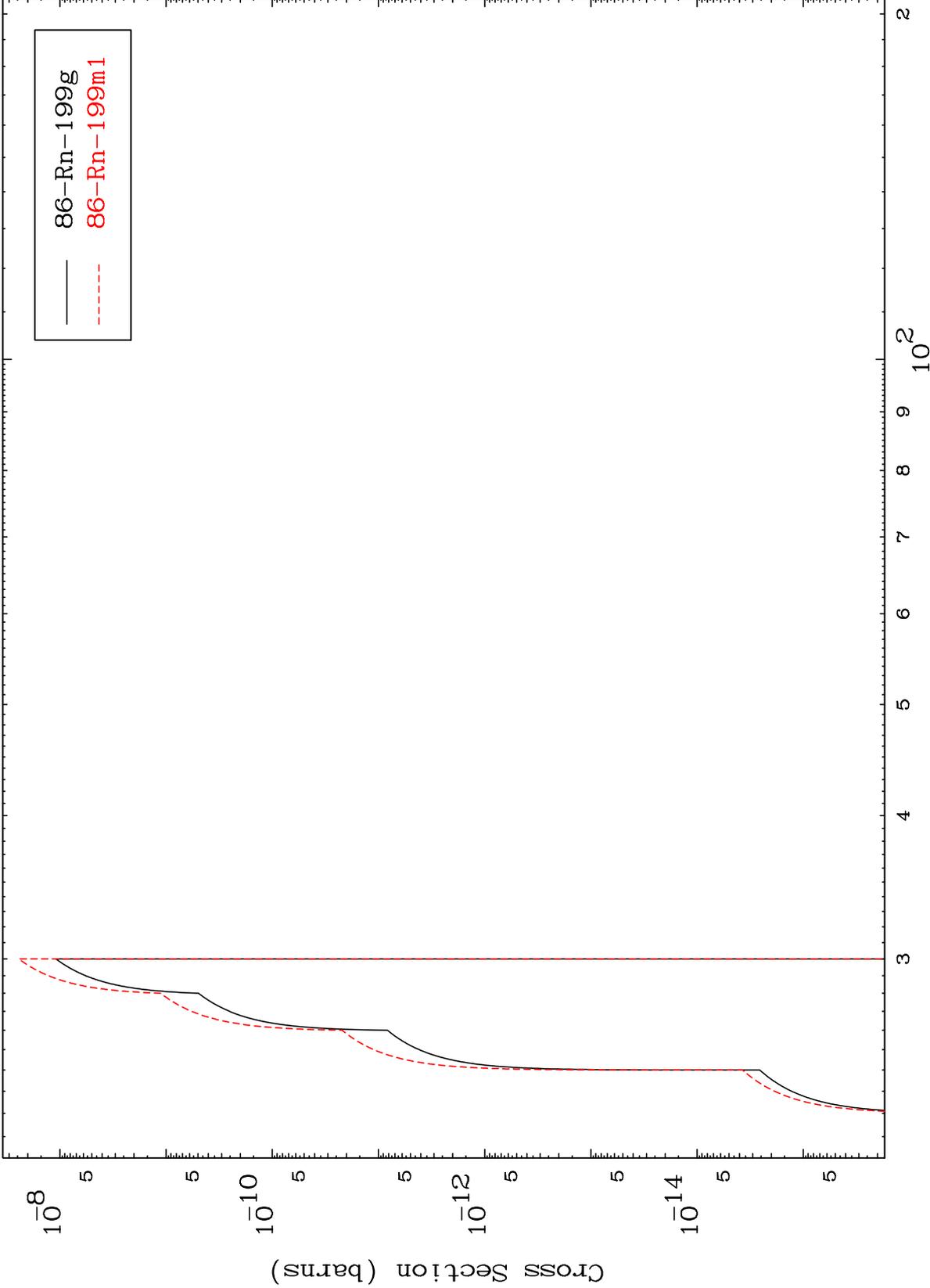
86-Rn-201m

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(n,3n) p

86-Rn-201m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

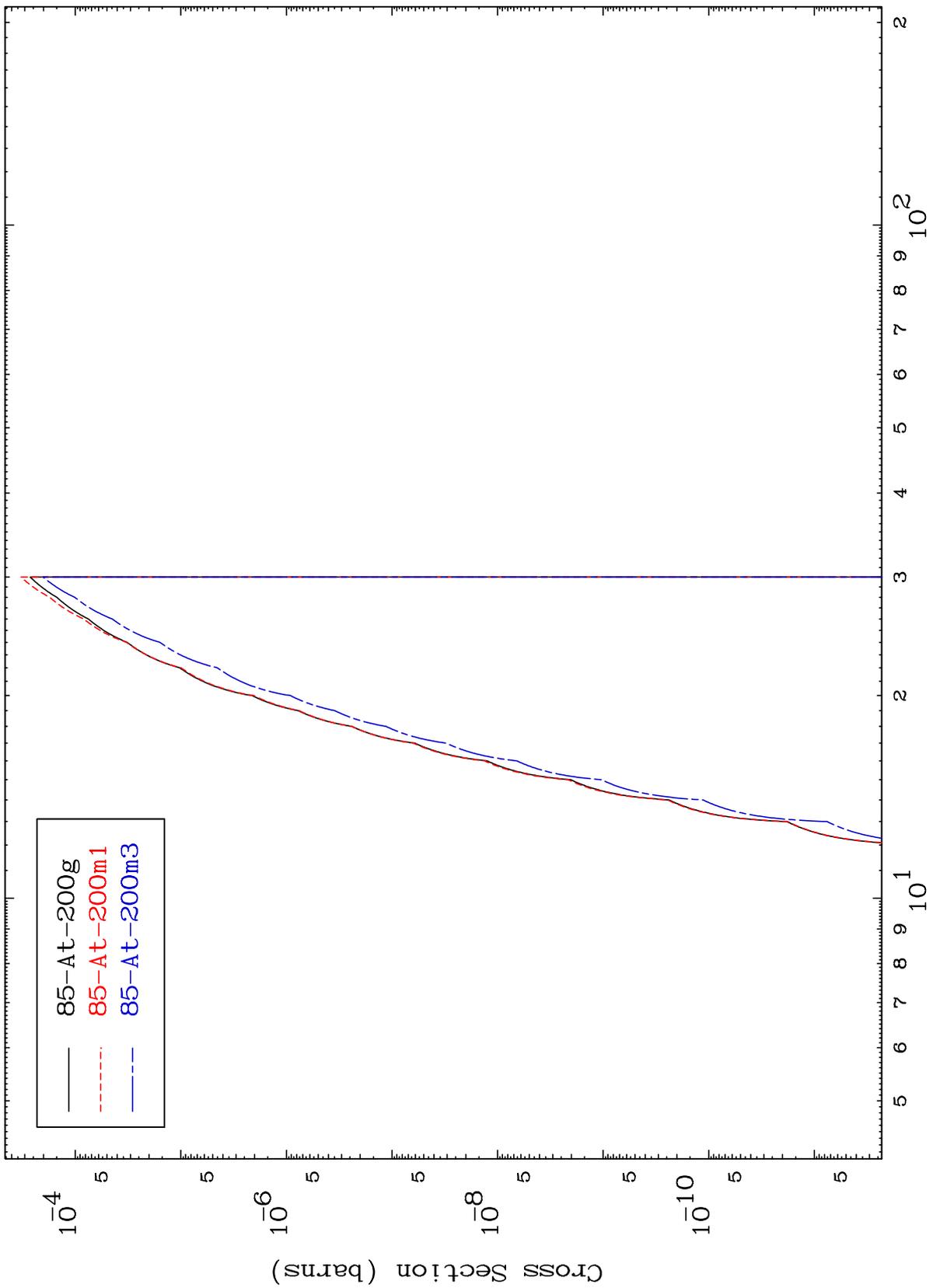
86-Rn-201m

MAT 8596

(n,2n) p

86-Rn-201m

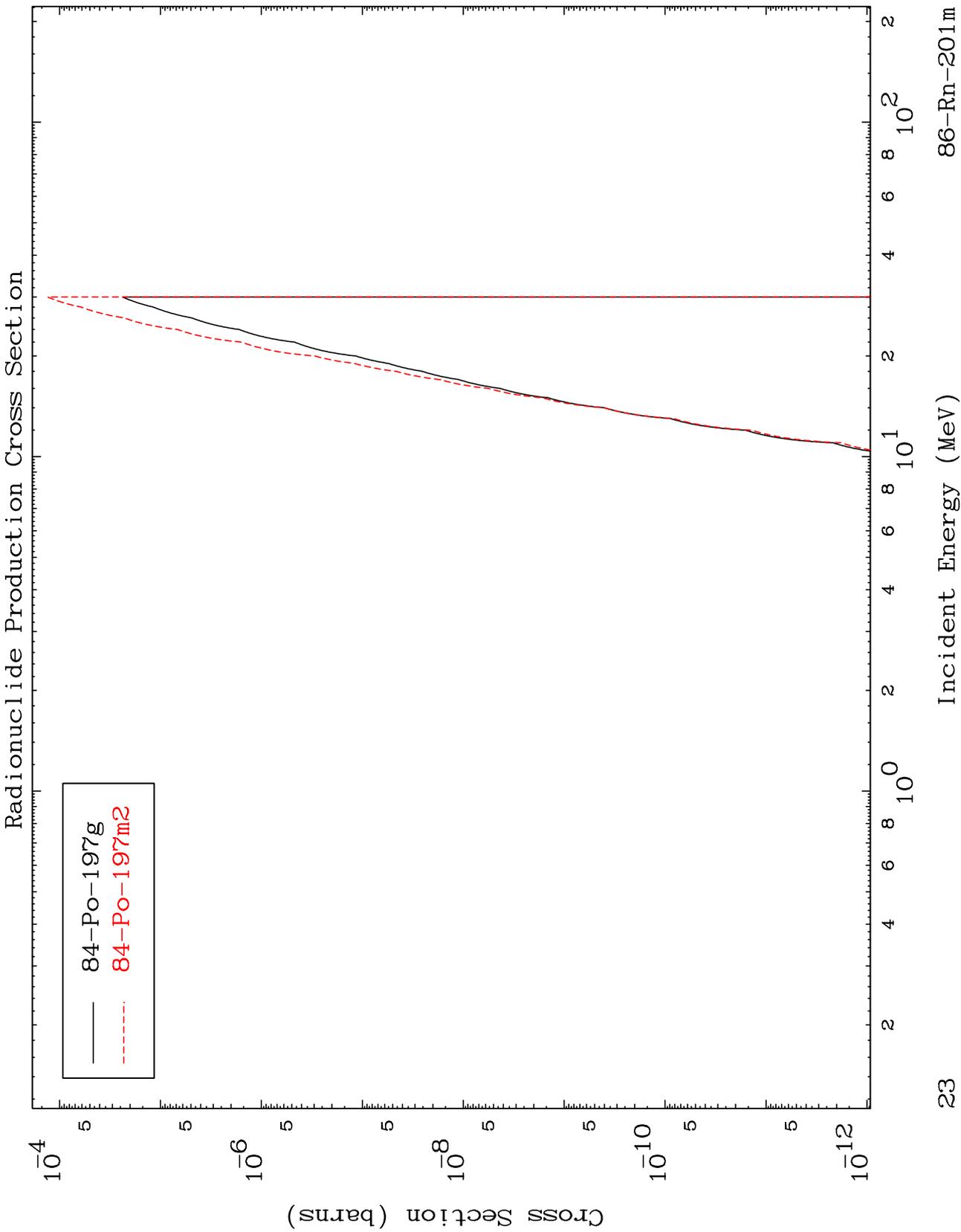
Radionuclide Production Cross Section



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(n,n') p α

86-Rn-201m

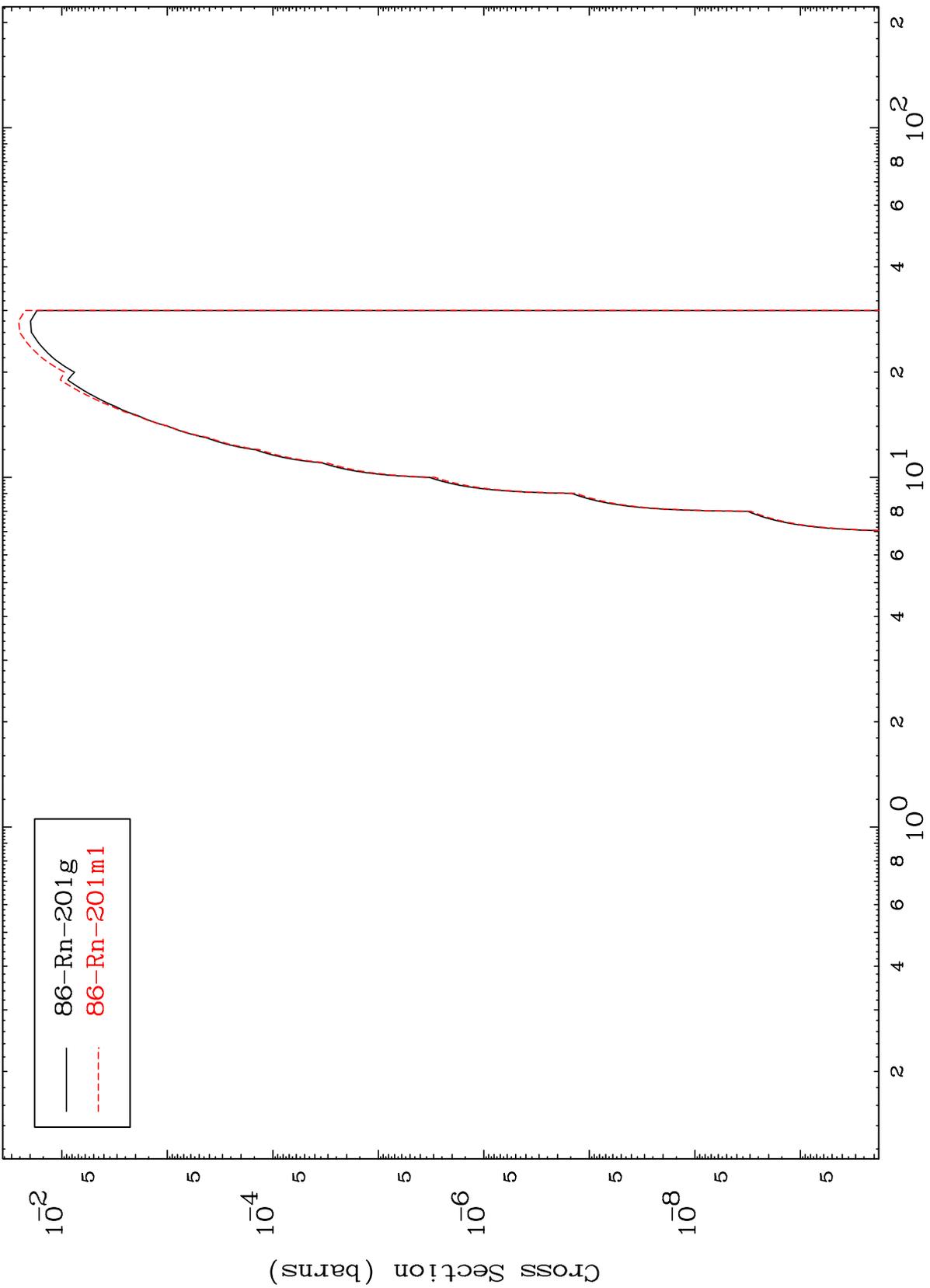


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(n,d)

86-Rn-201m

Radionuclide Production Cross Section



86-Rn-201g
86-Rn-201m1

Incident Energy (MeV)

86-Rn-201m

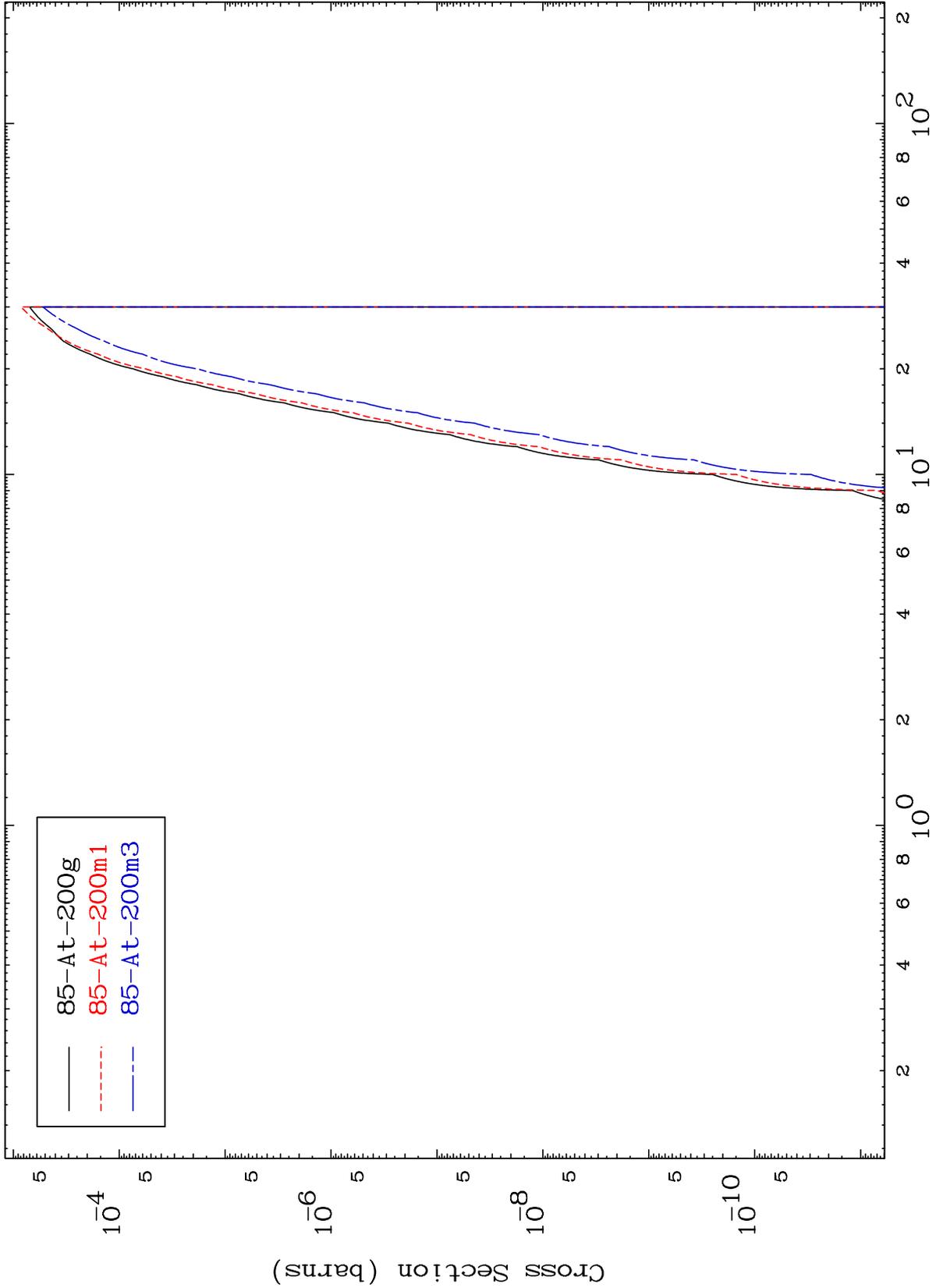
24

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(n,He-3)

86-Rn-201m

Radionuclide Production Cross Section

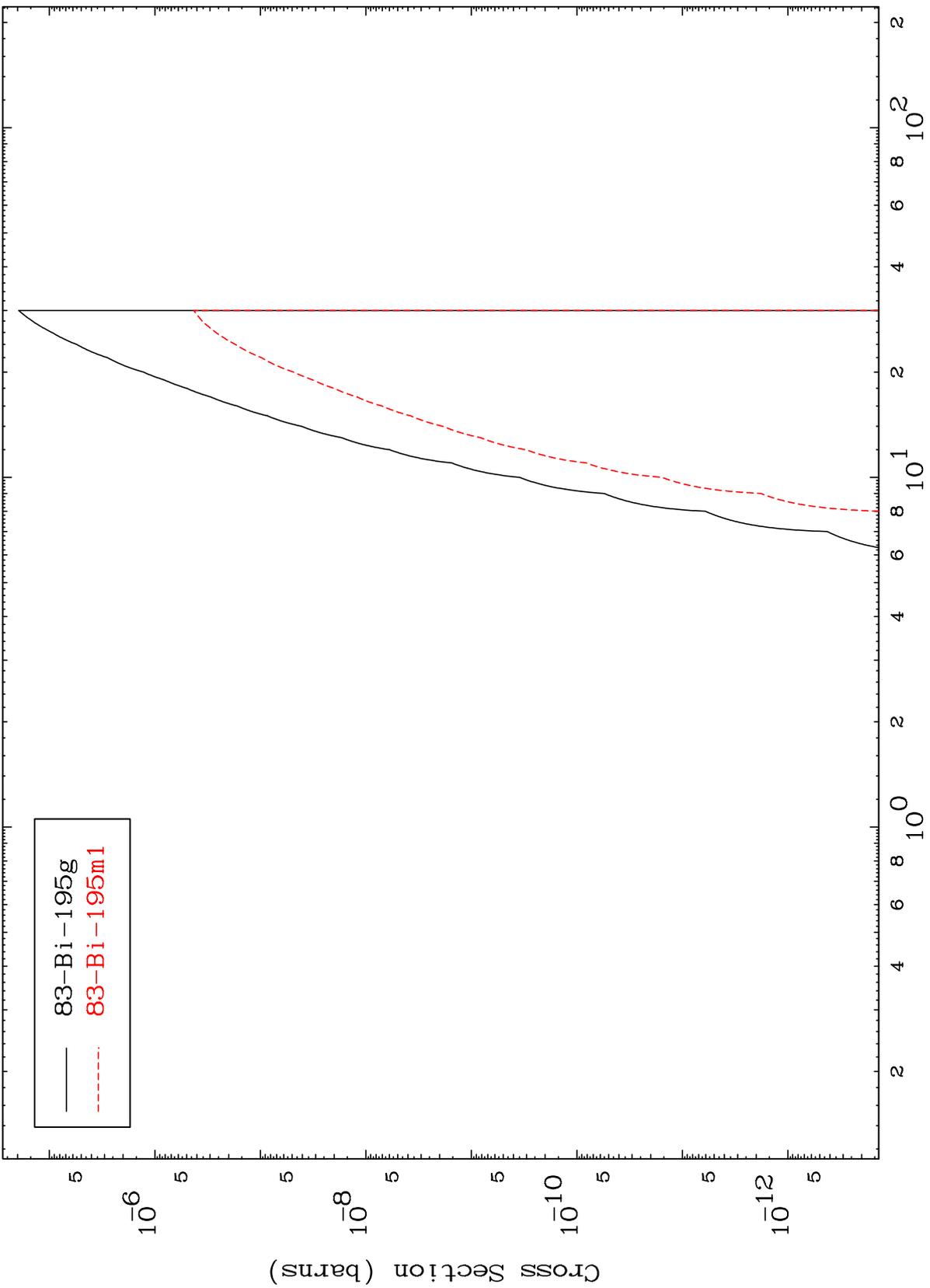
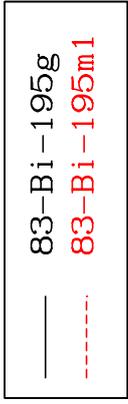


85-At-200g
85-At-200m1
85-At-200m3

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86-Rn-201m

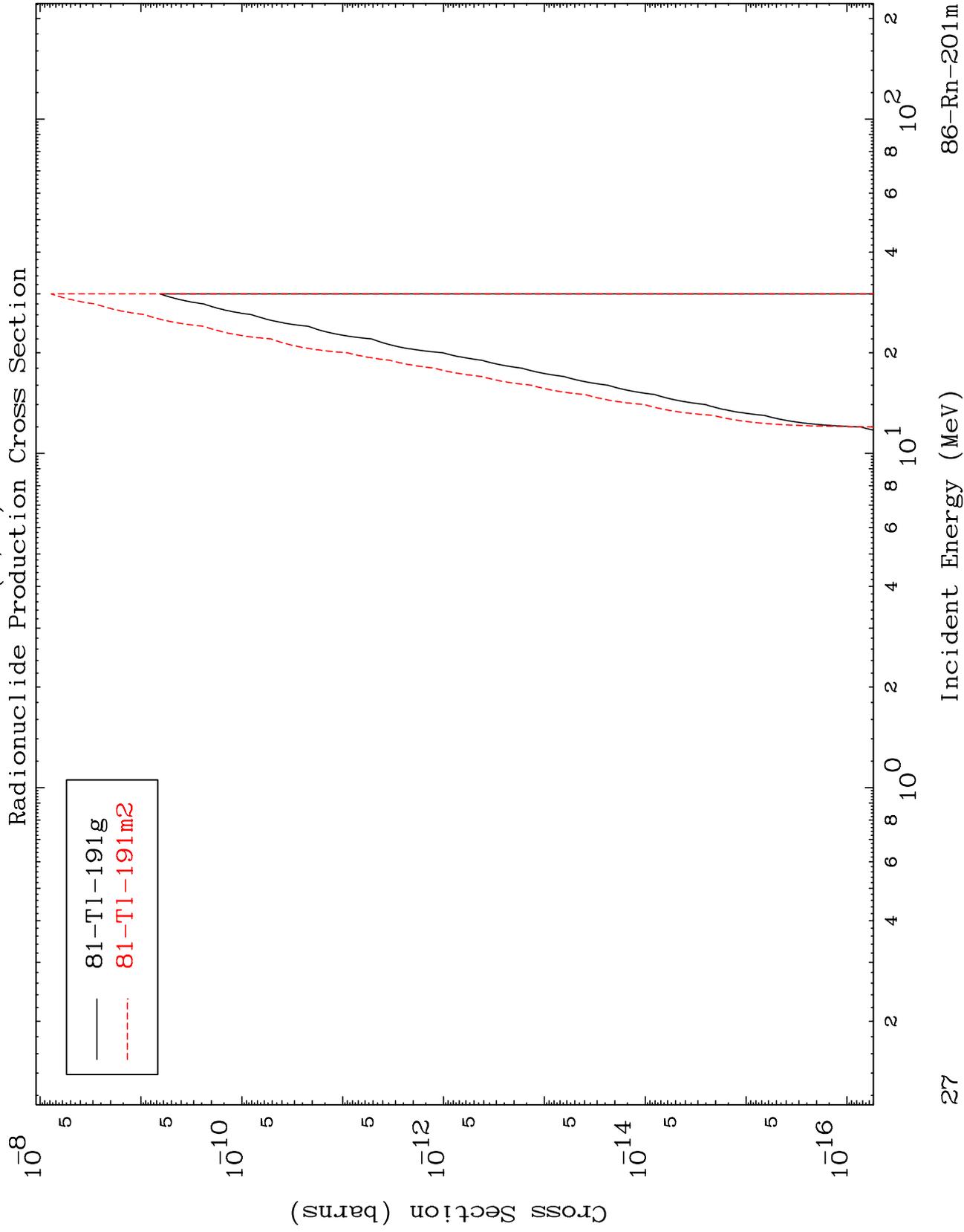
Radionuclide Production Cross Section



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(n, 3α)

86-Rn-201m

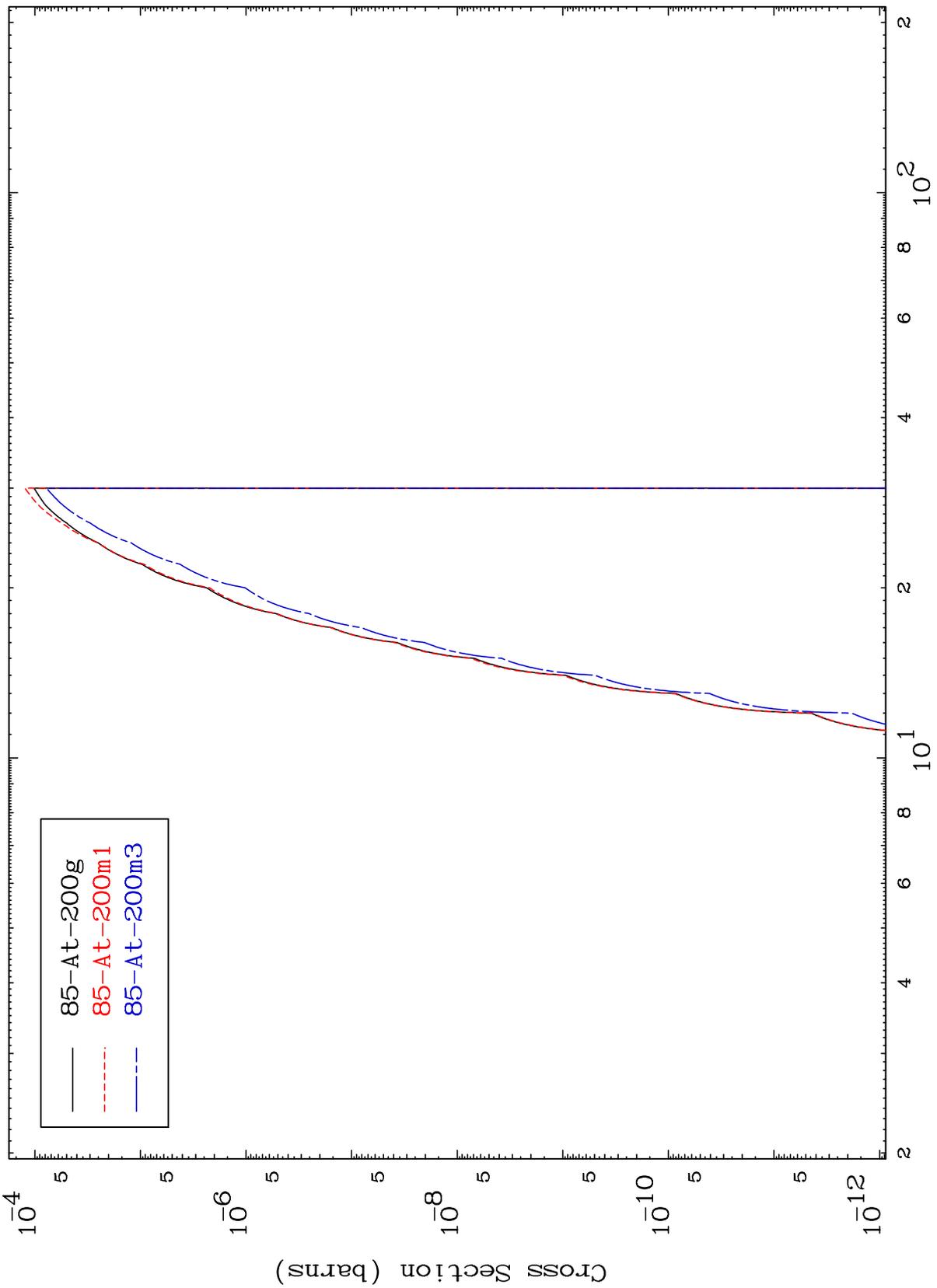


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(n,p) d

86-Rn-201m

Radionuclide Production Cross Section



28

Incident Energy (MeV)

86-Rn-201m

MAT 8596

(n,d) α

86-Rn-201m

Radionuclide Production Cross Section

