

Program EVALPLOT
(Version 2021-1)

by

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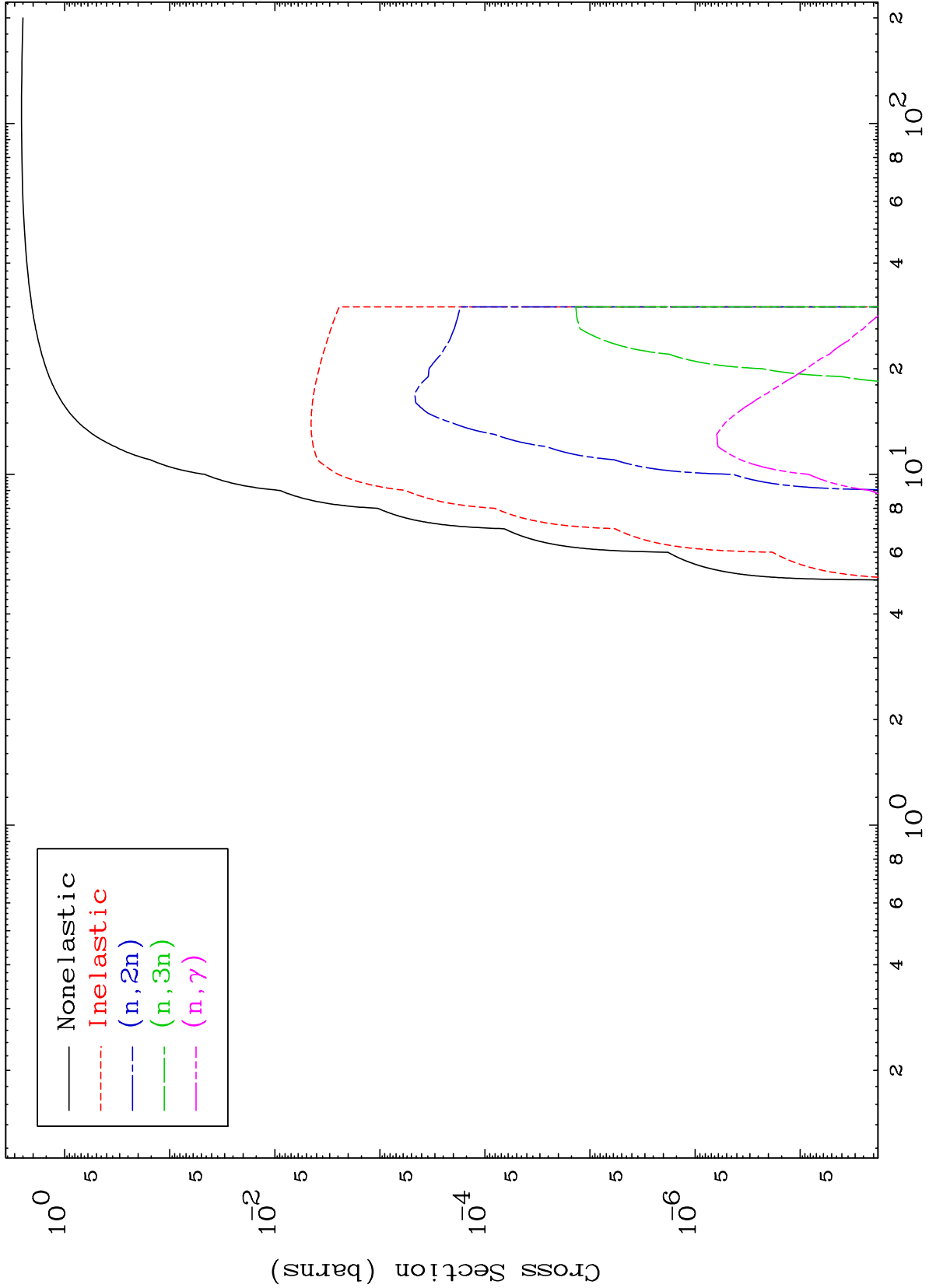
Press Mouse Button to Start

MAT 8596

Triton Major

86-Rn-201m

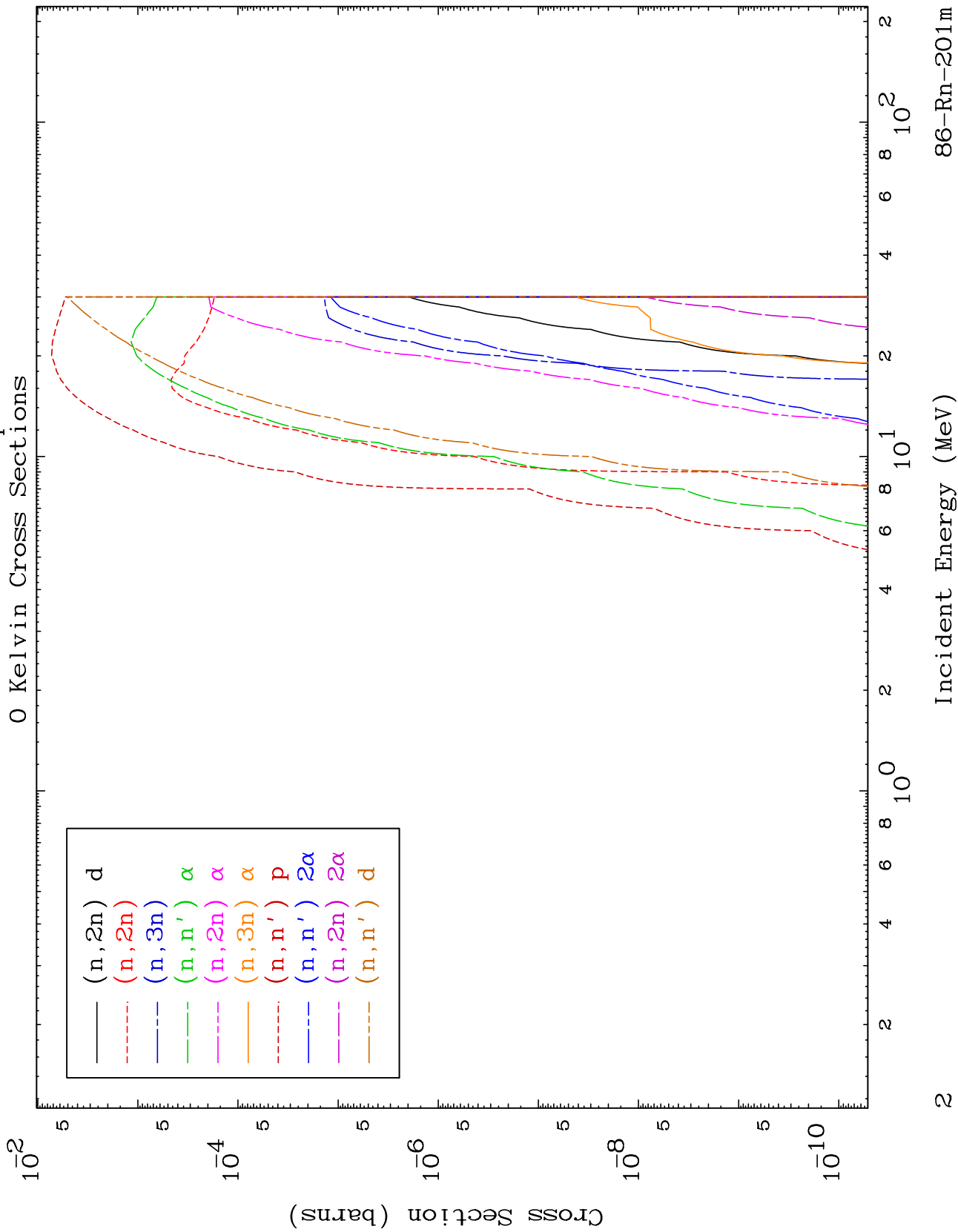
0 Kelvin Cross Sections

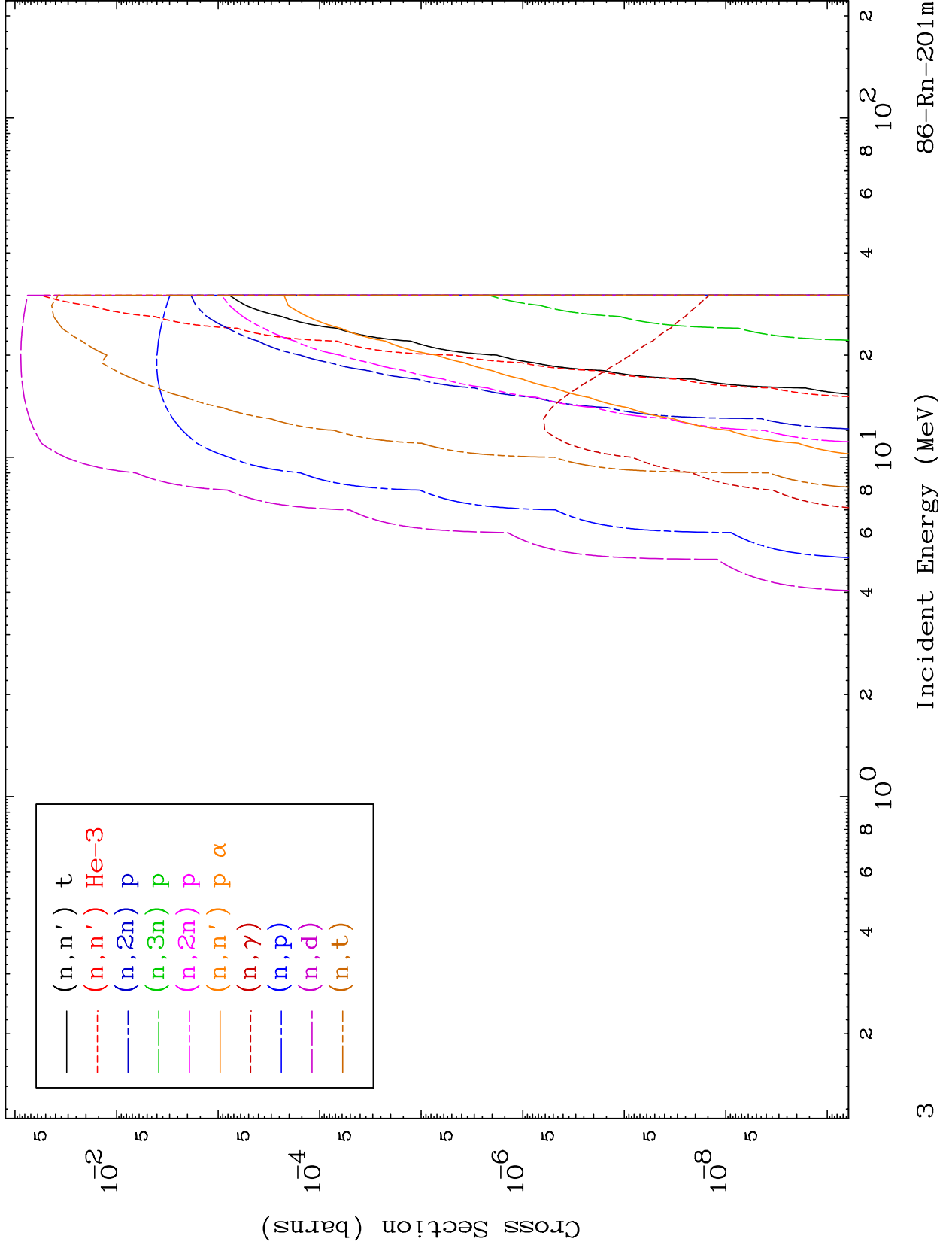


MAT 8596

Triton Neutron Absorption
0 Kelvin Cross Sections

86-Rn-201m

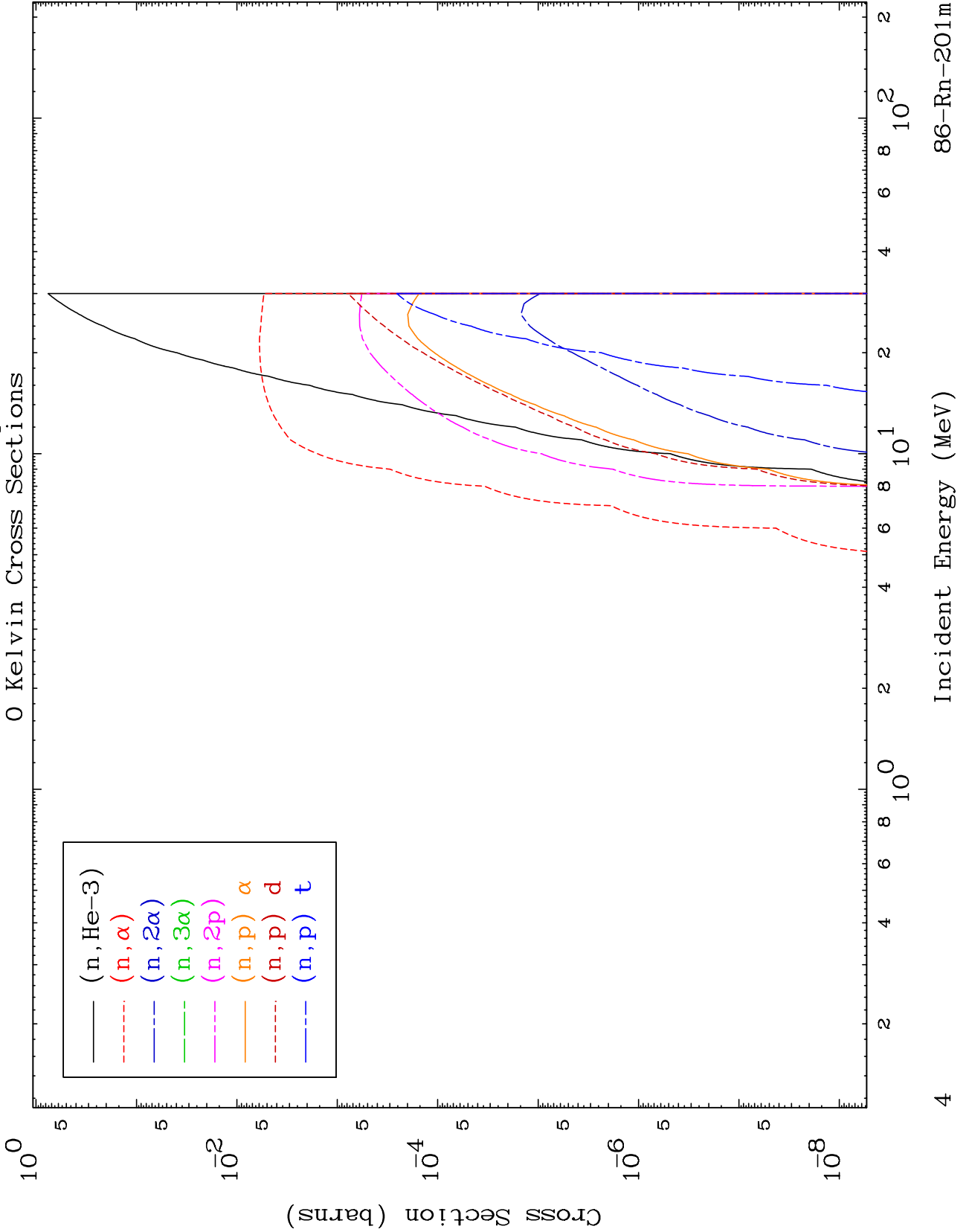




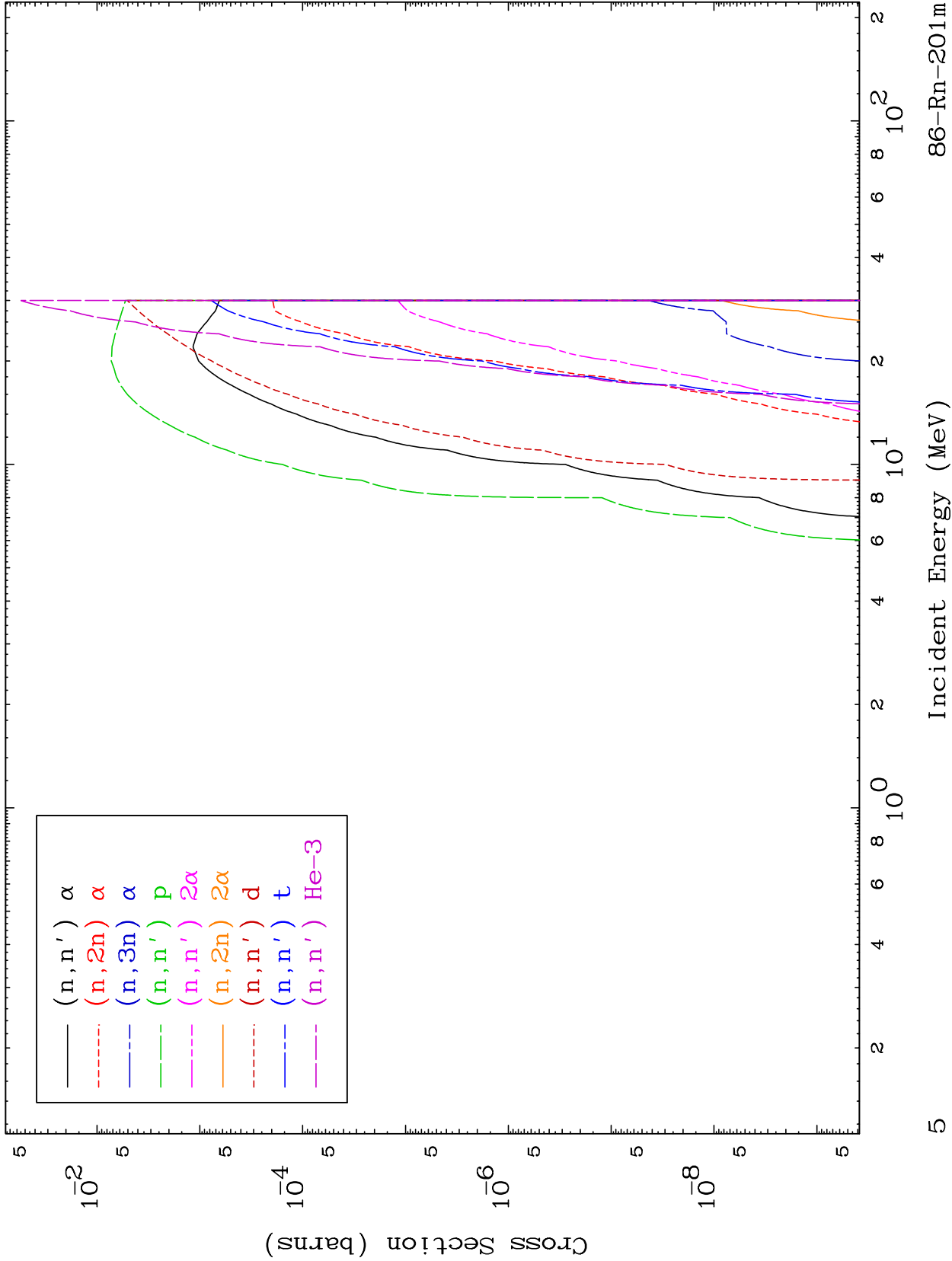
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Triton Neutron Absorption
0 Kelvin Cross Sections

86-Rn-201m



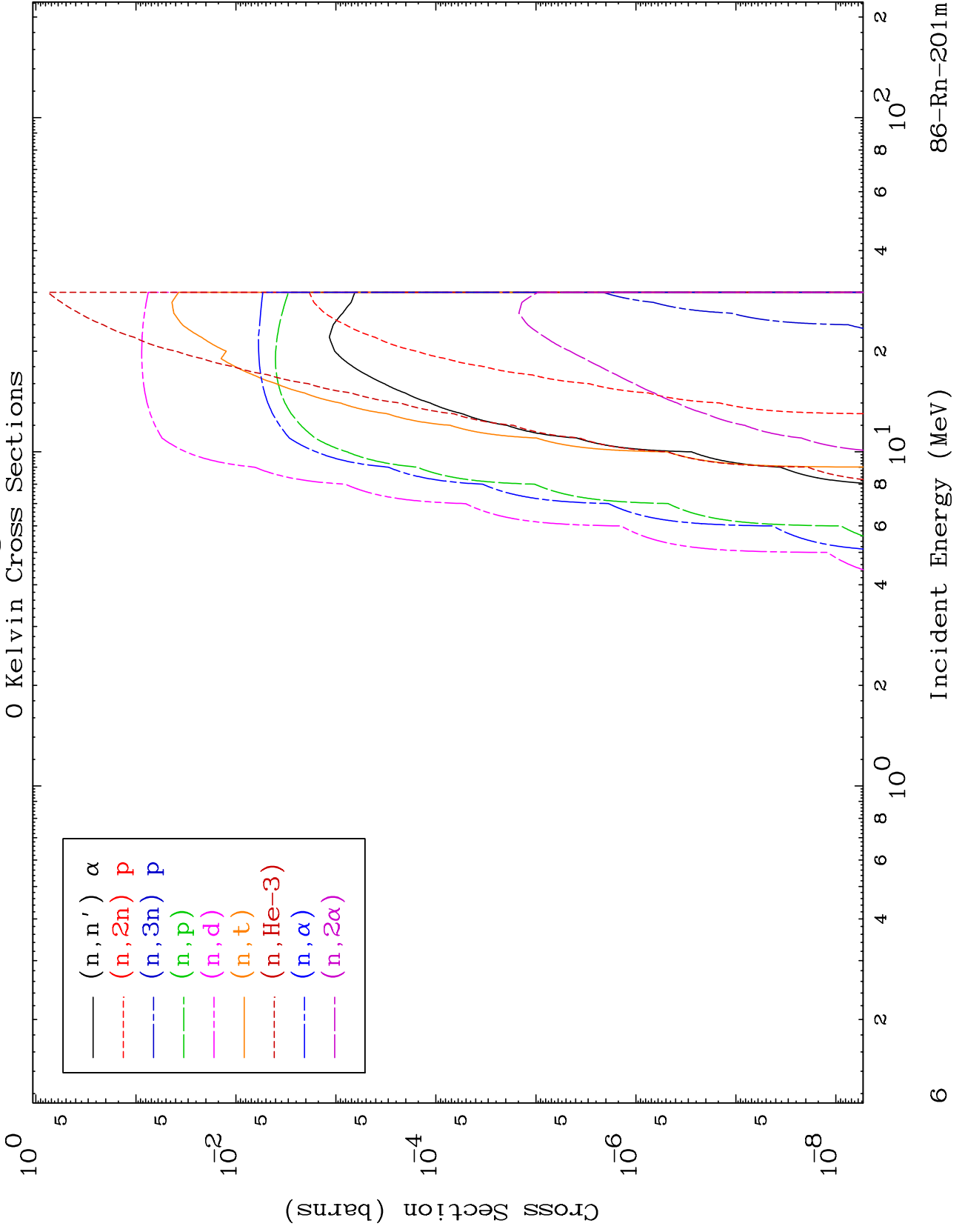
86-Rn-201m



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Triton Charged Particle
0 Kelvin Cross Sections

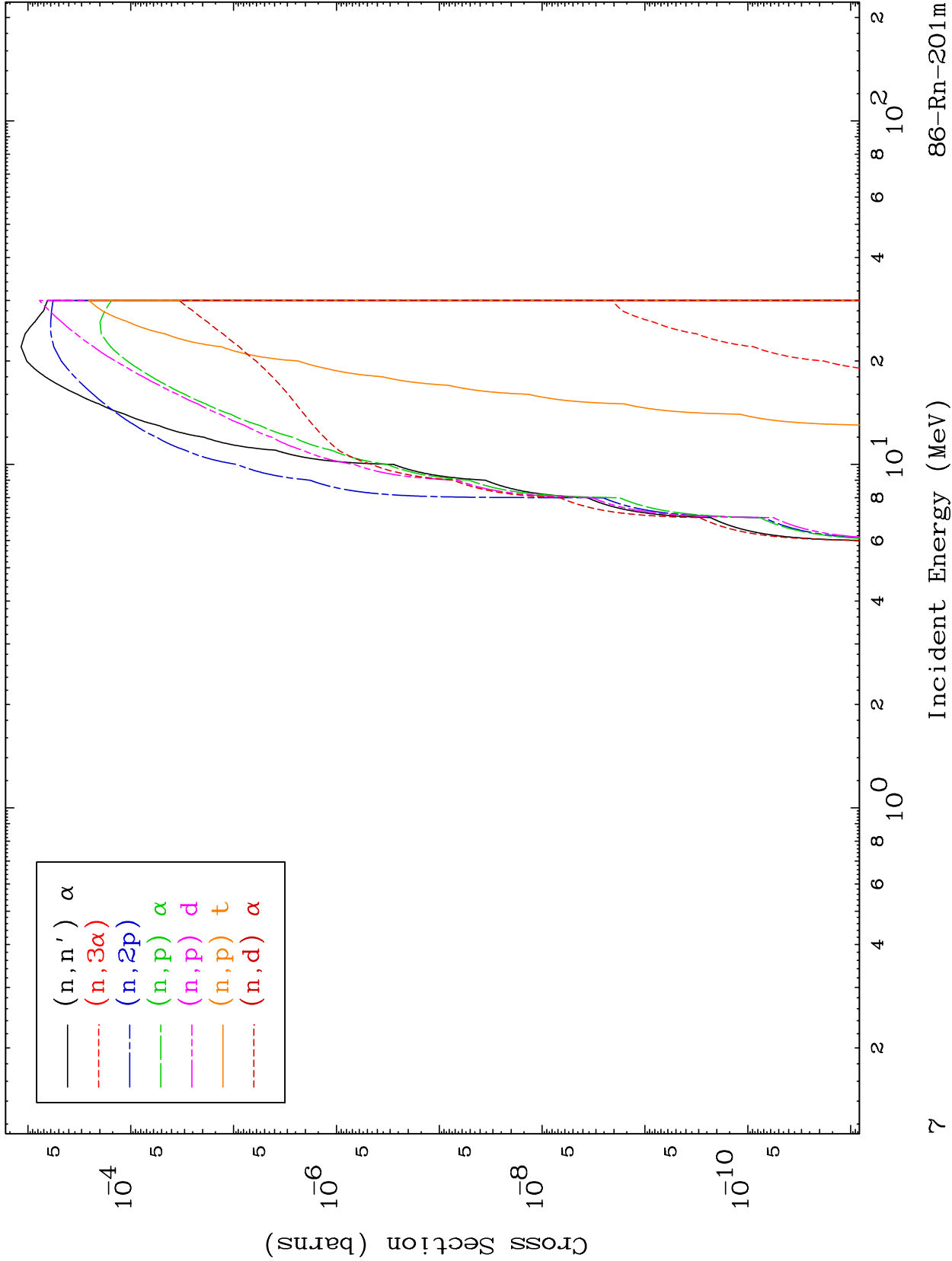
86-Rn-201m



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Triton Charged Particle
0 Kelvin Cross Sections

86-Rn-201m

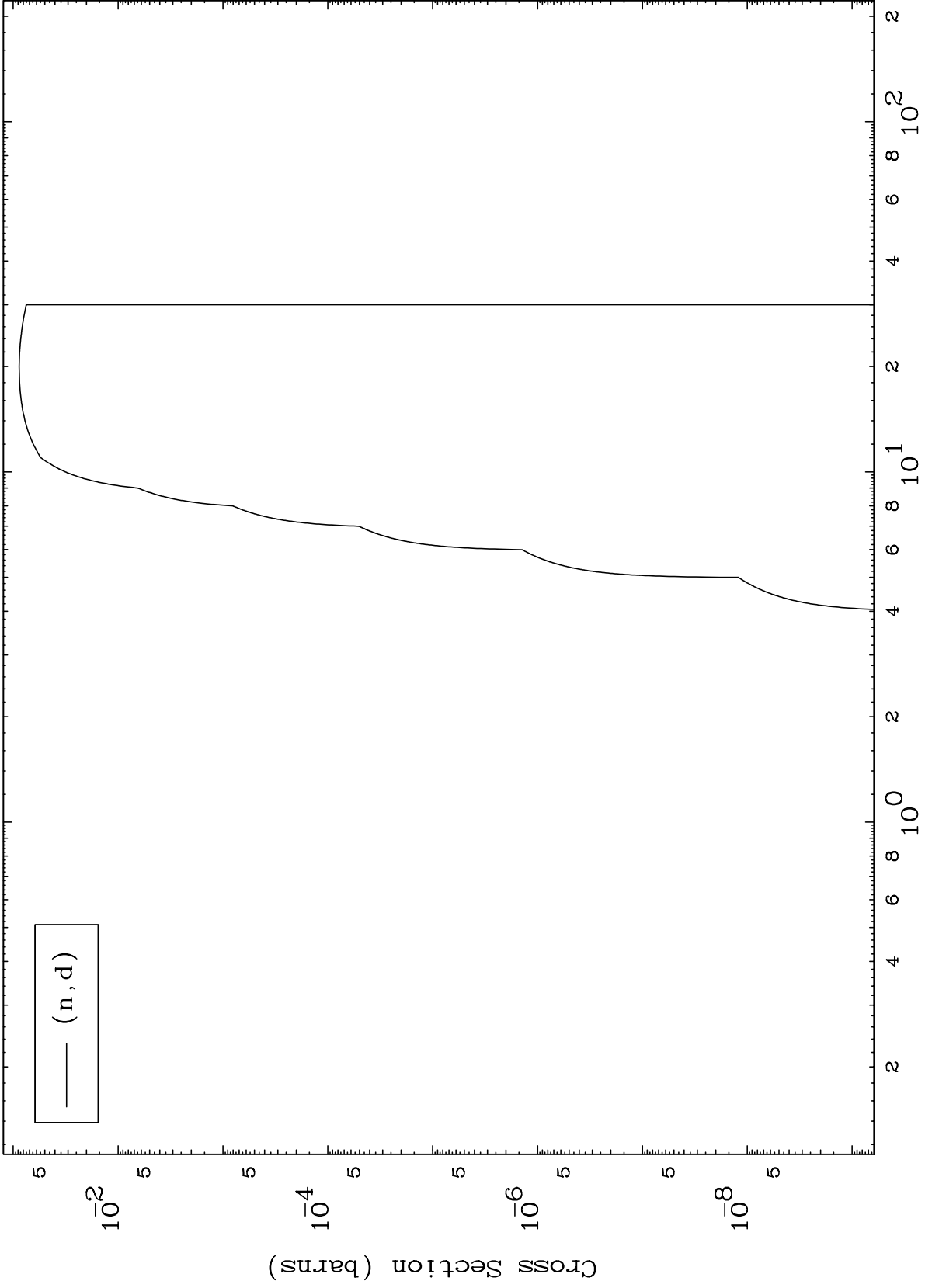


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(t,d) Levels

86-Rn-201m

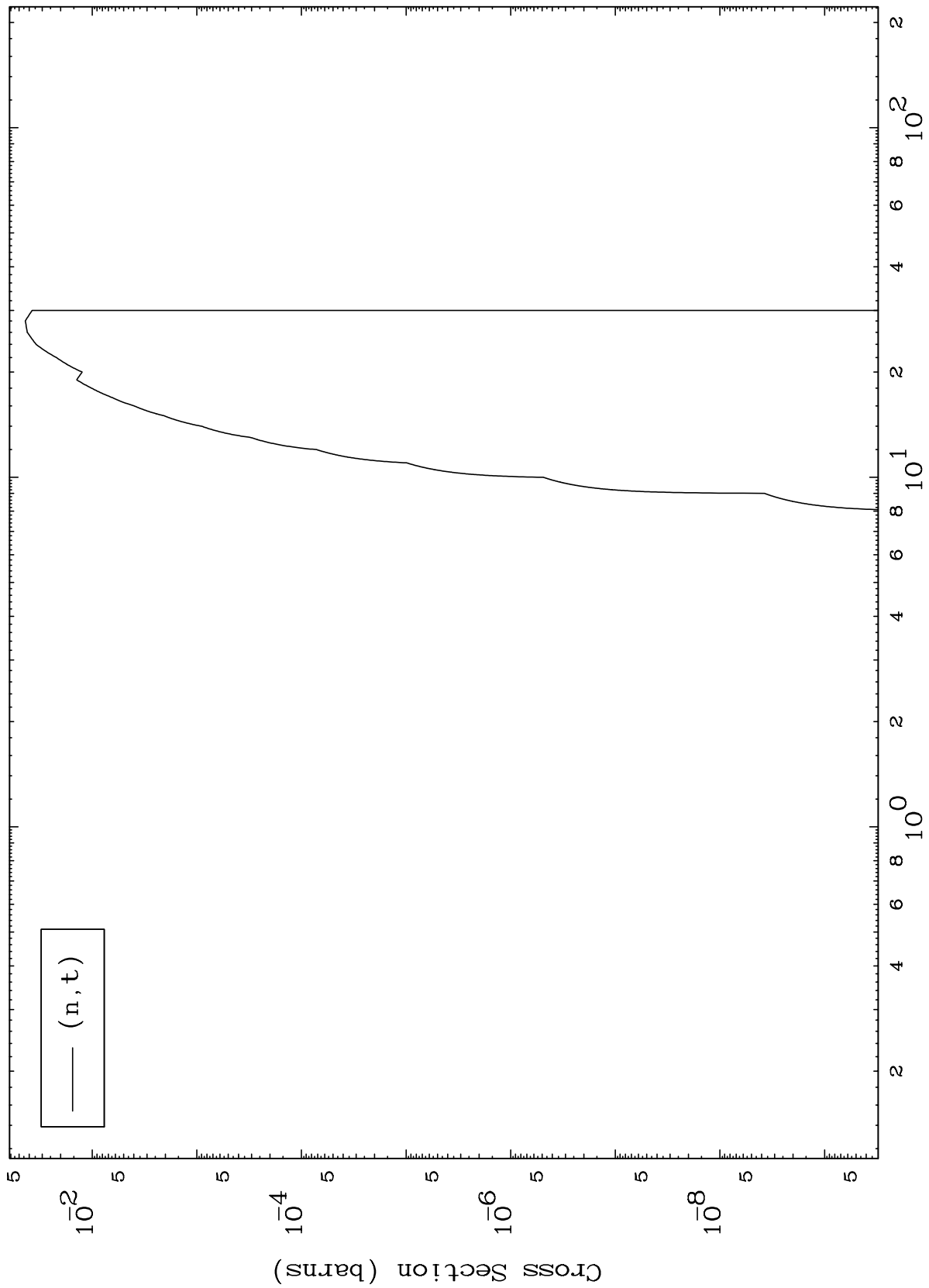
0 Kelvin Cross Sections



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86-Rn-201m

(t, t) Levels
0 Kelvin Cross Sections



86-Rn-201m

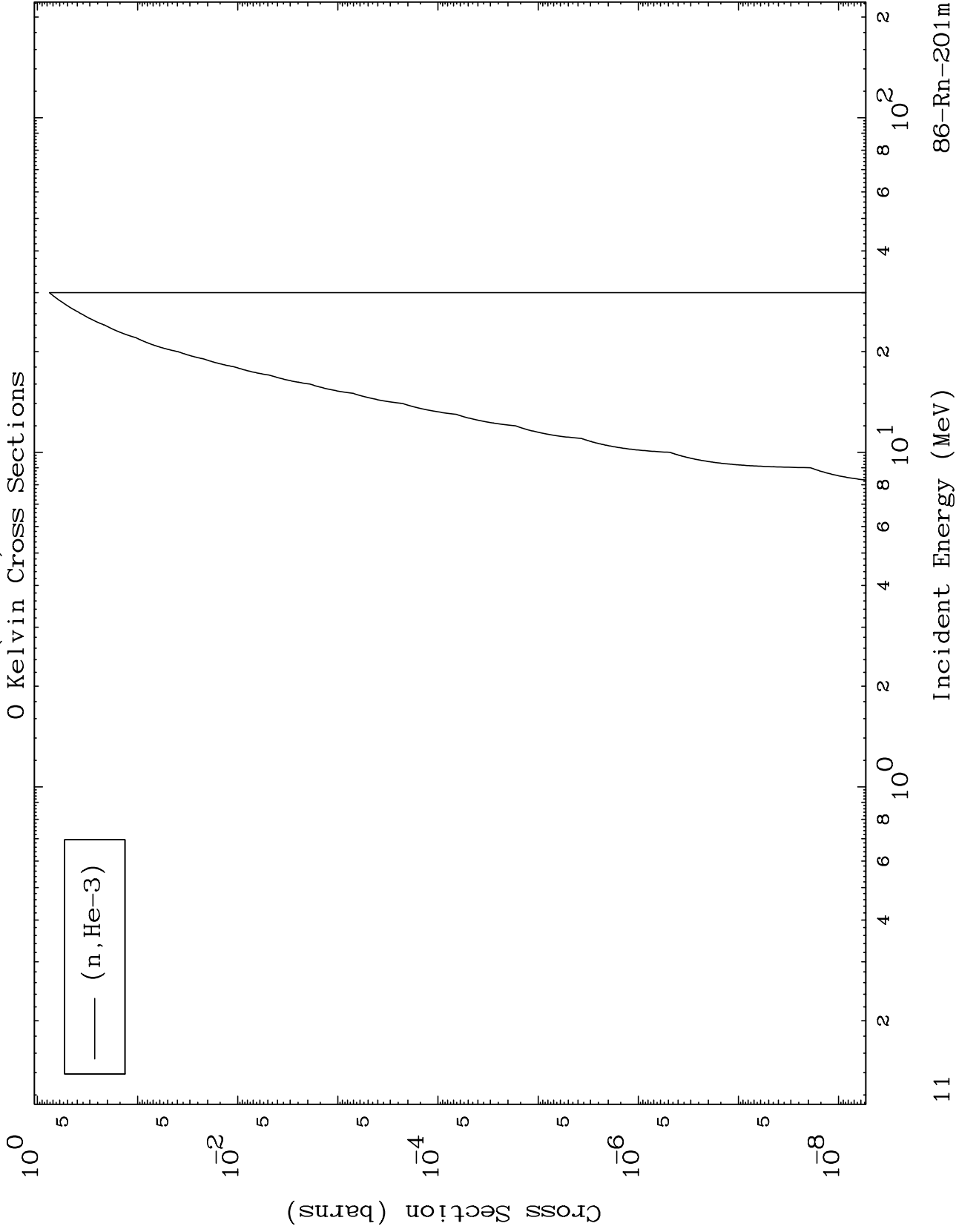
Incident Energy (MeV)

10

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(t,He3) Levels

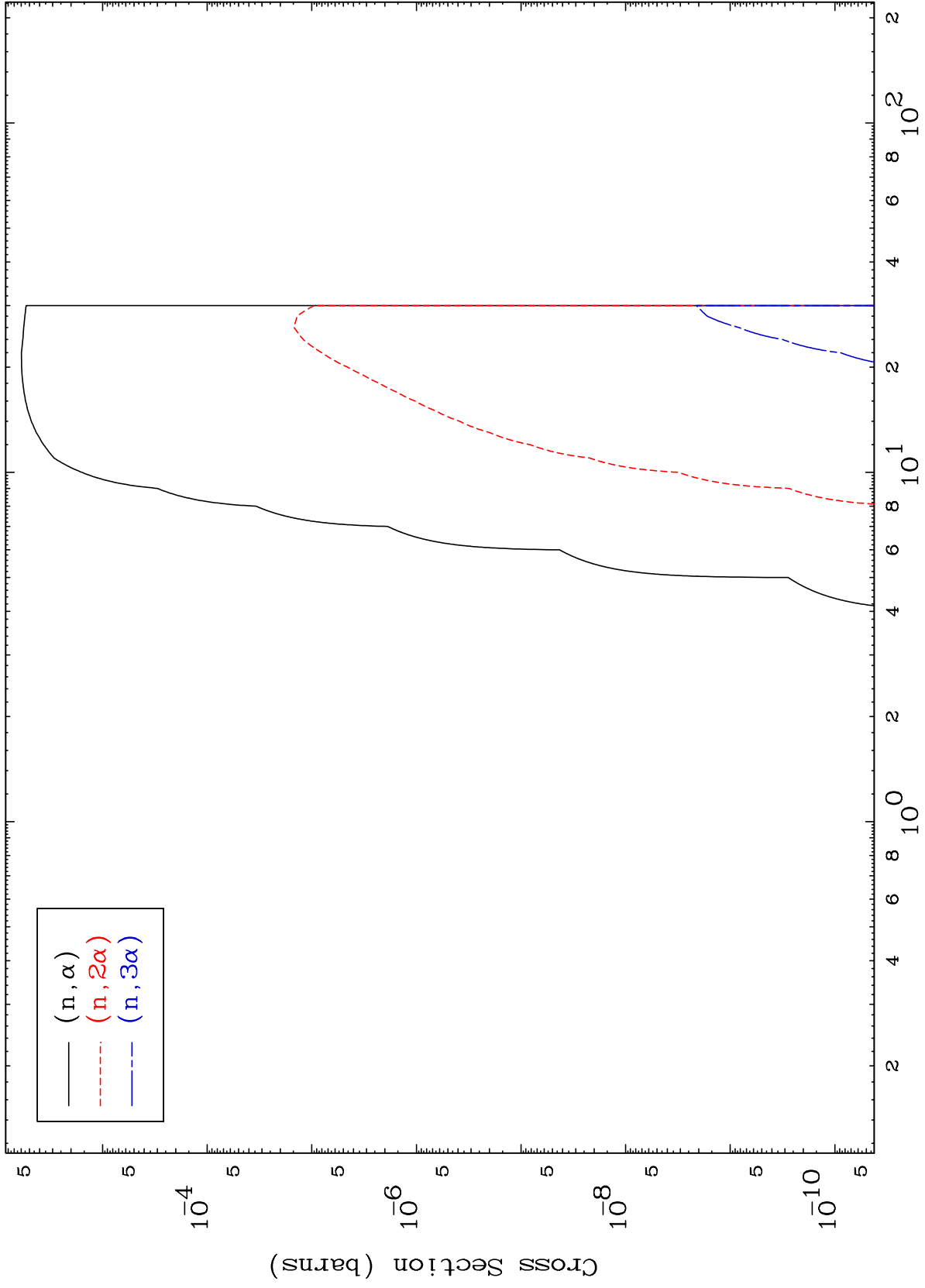
86-Rn-201m



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(t, α) Levels
0 Kelvin Cross Sections

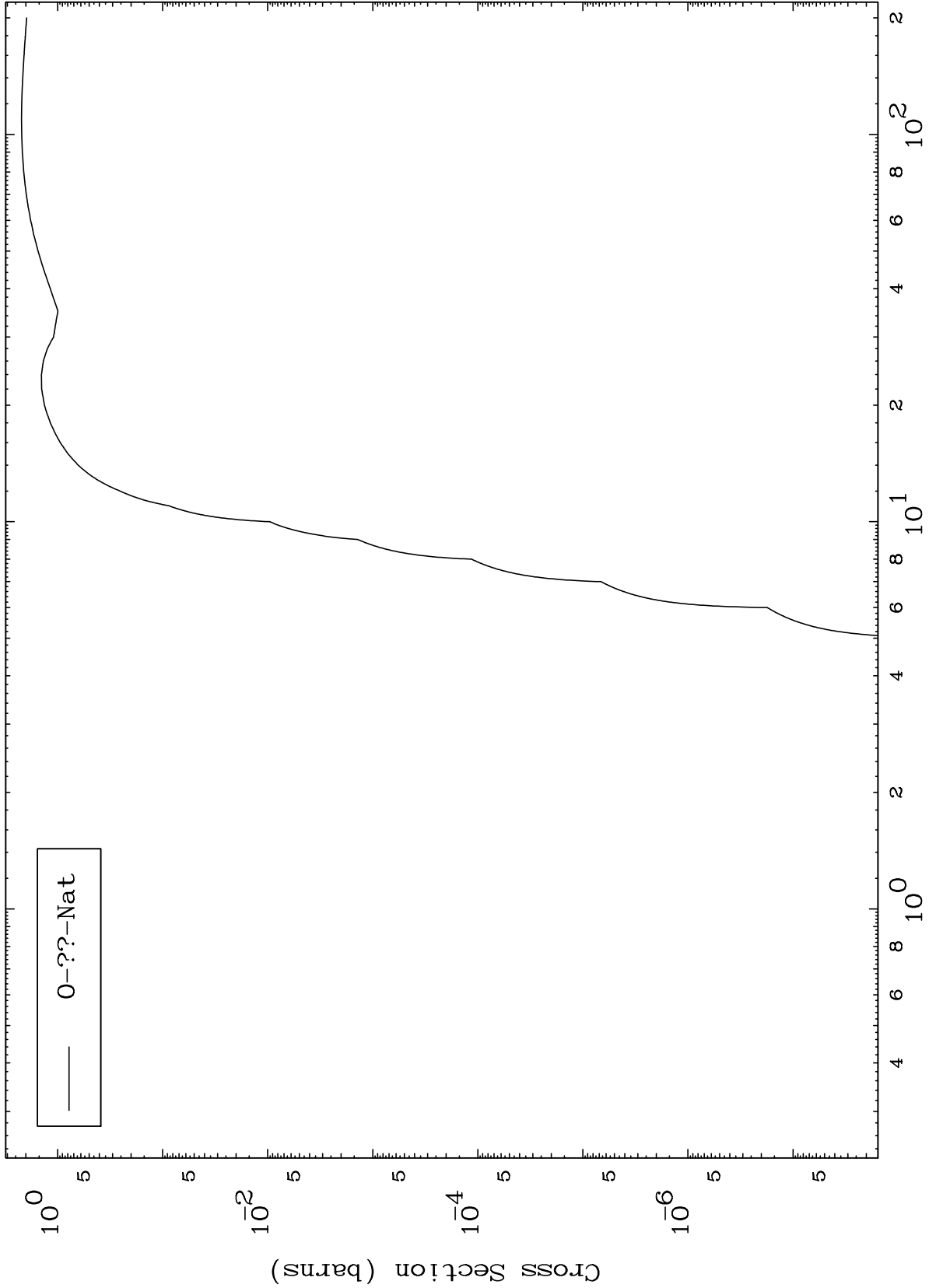
86-Rn-201m



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86-Rn-201m

Fission
Radionuclide Production Cross Section



86-Rn-201m

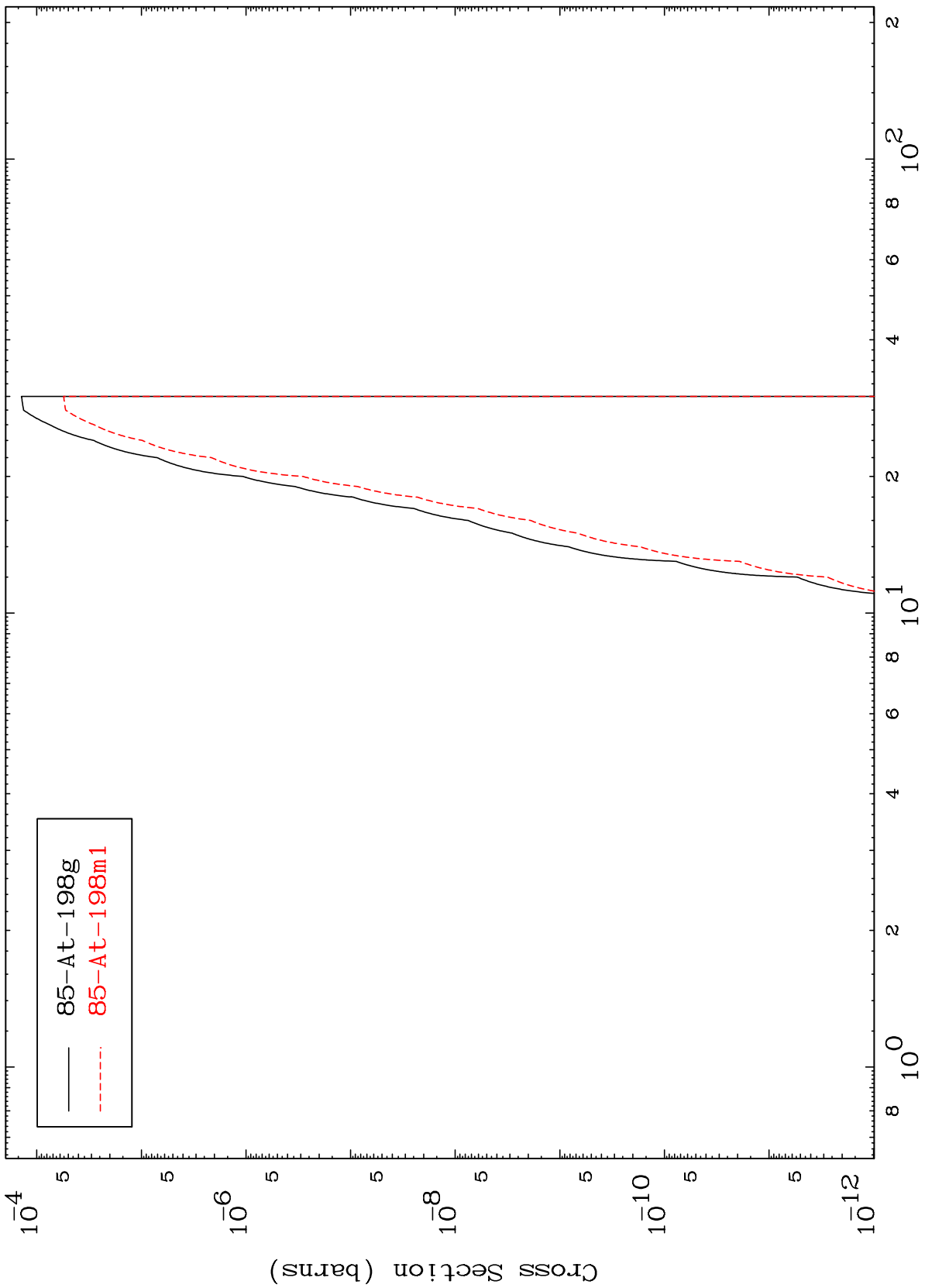
Incident Energy (MeV)

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(n,2n) α

86-Rn-201m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

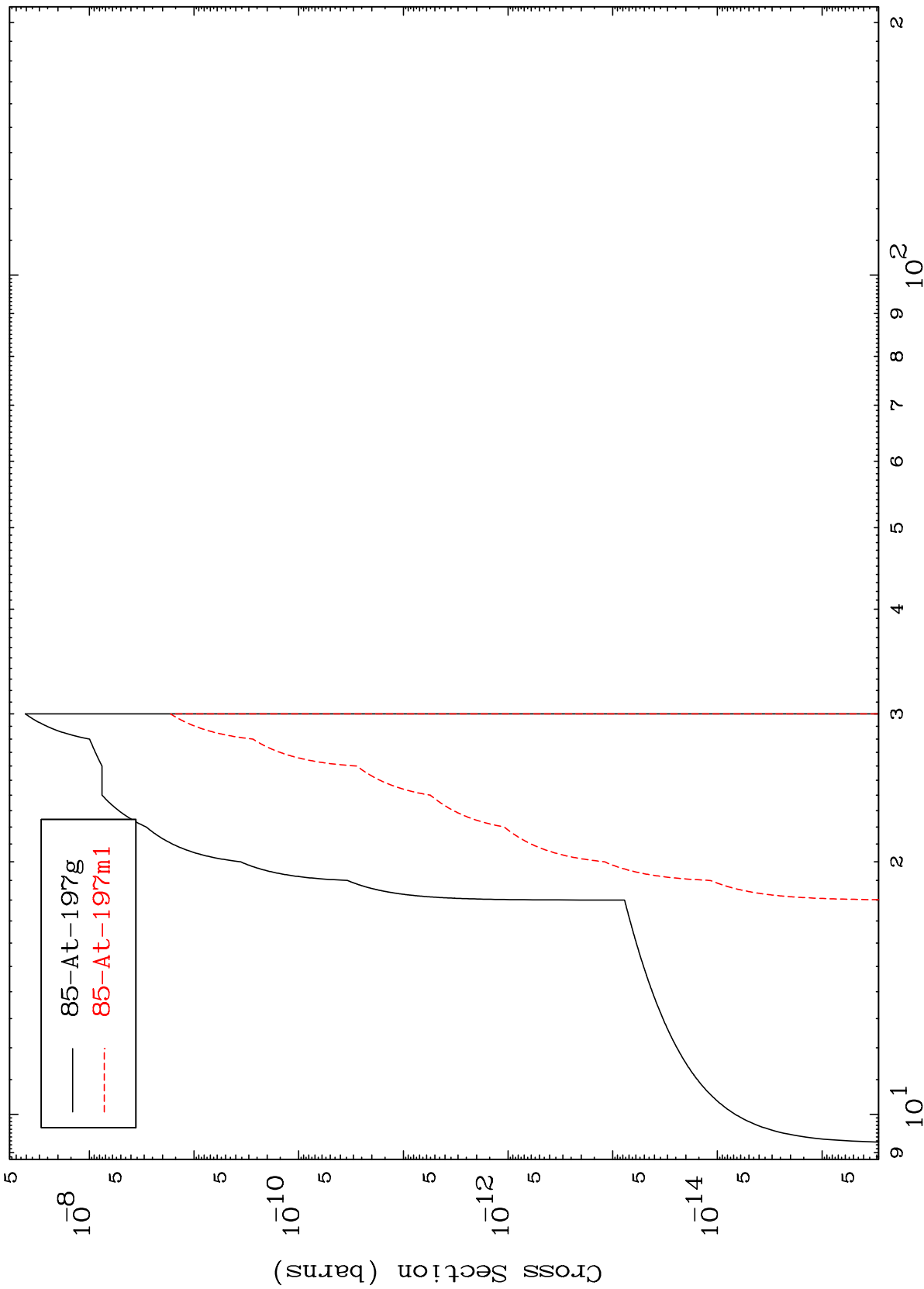
86-Rn-201m

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(n,3n) α

86-Rn-201m

Radionuclide Production Cross Section



Incident Energy (MeV)

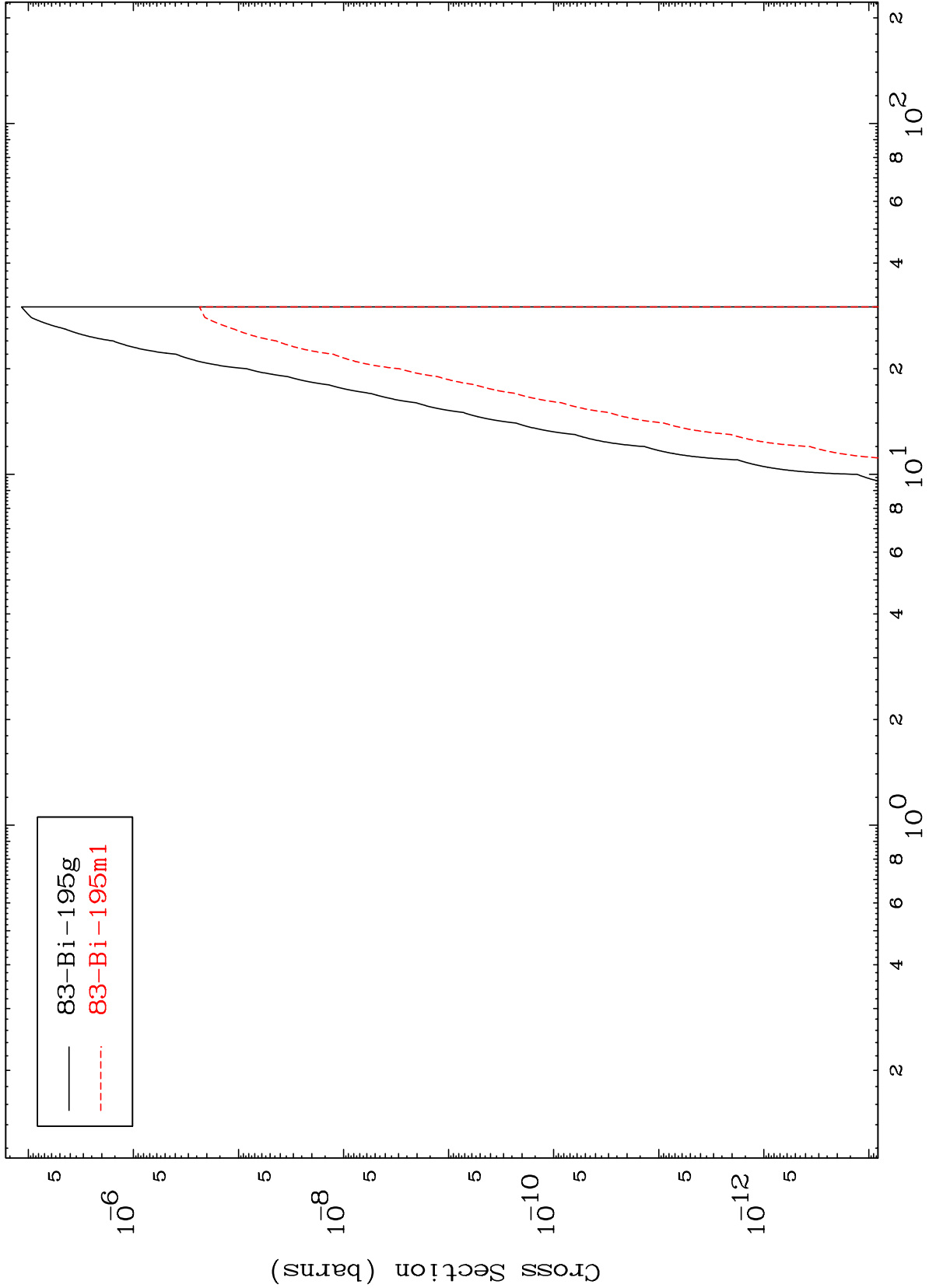
86-Rn-201m

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(n,n') 2 α

86-Rn-201m

Radionuclide Production Cross Section



16

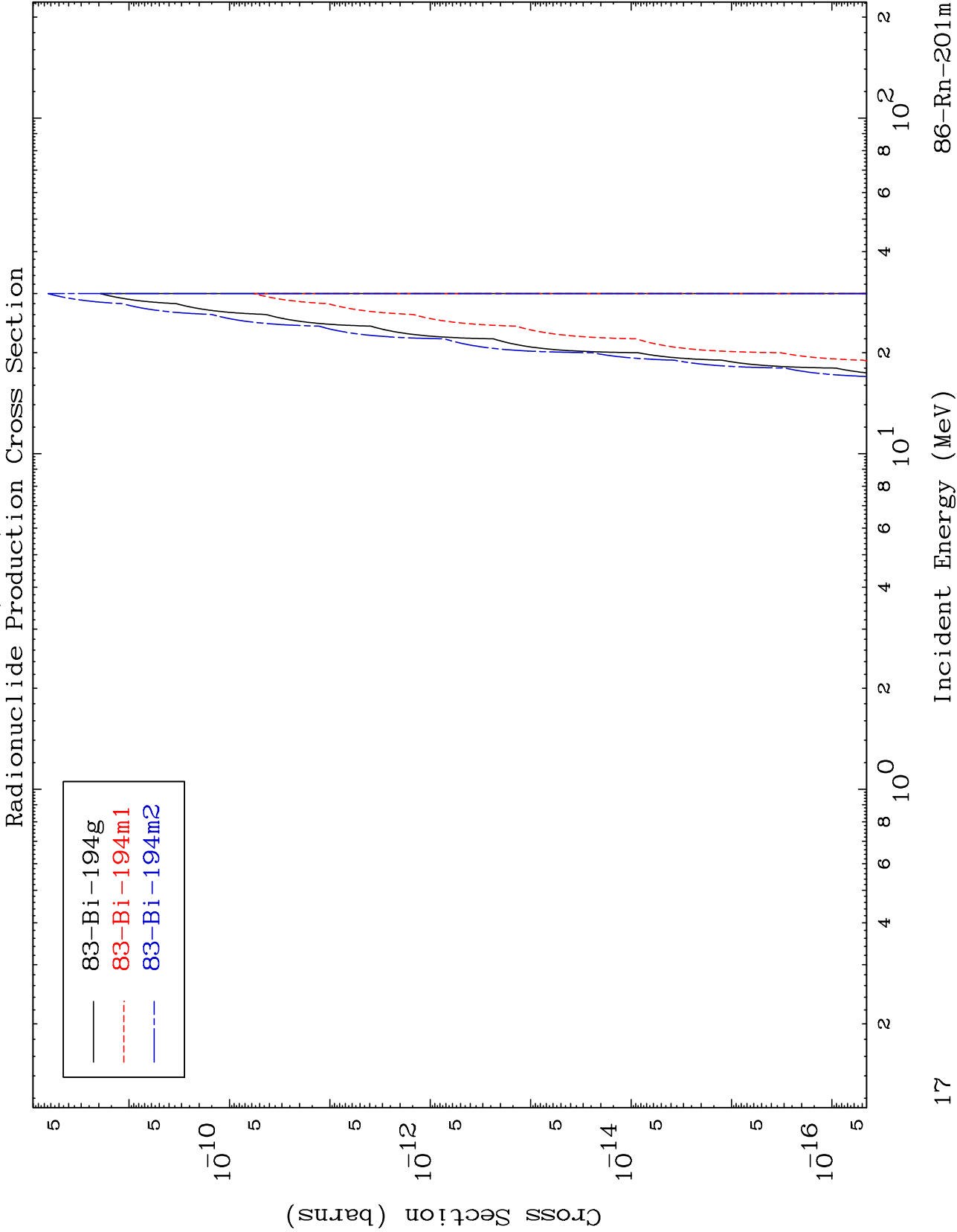
Incident Energy (MeV)

86-Rn-201m

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(n,2n) 2 α

86-Rn-201m

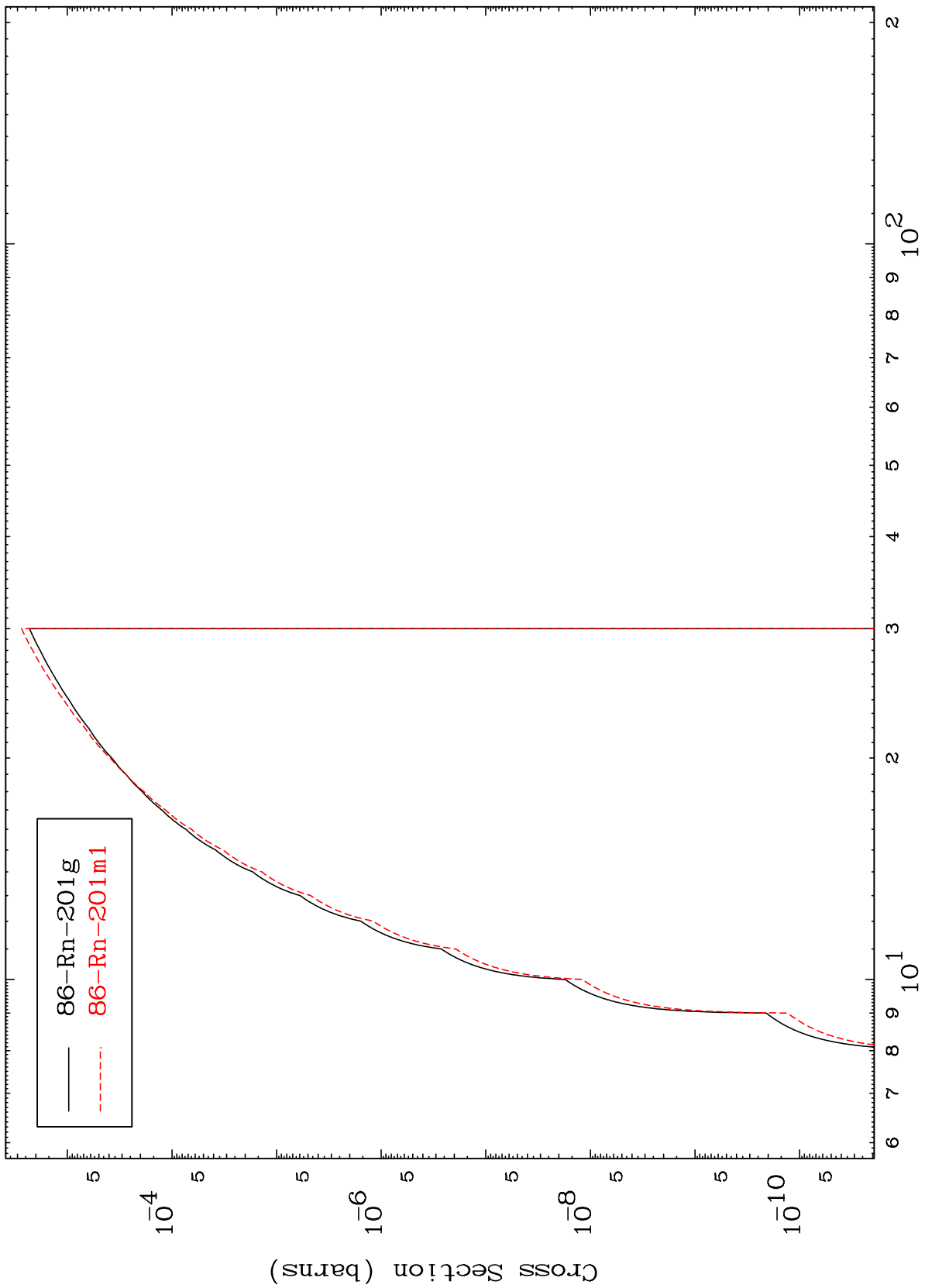


83-Bi-194g
83-Bi-194m1
83-Bi-194m2

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86-Rn-201m

(n,n') d
Radionuclide Production Cross Section



18

Incident Energy (MeV)

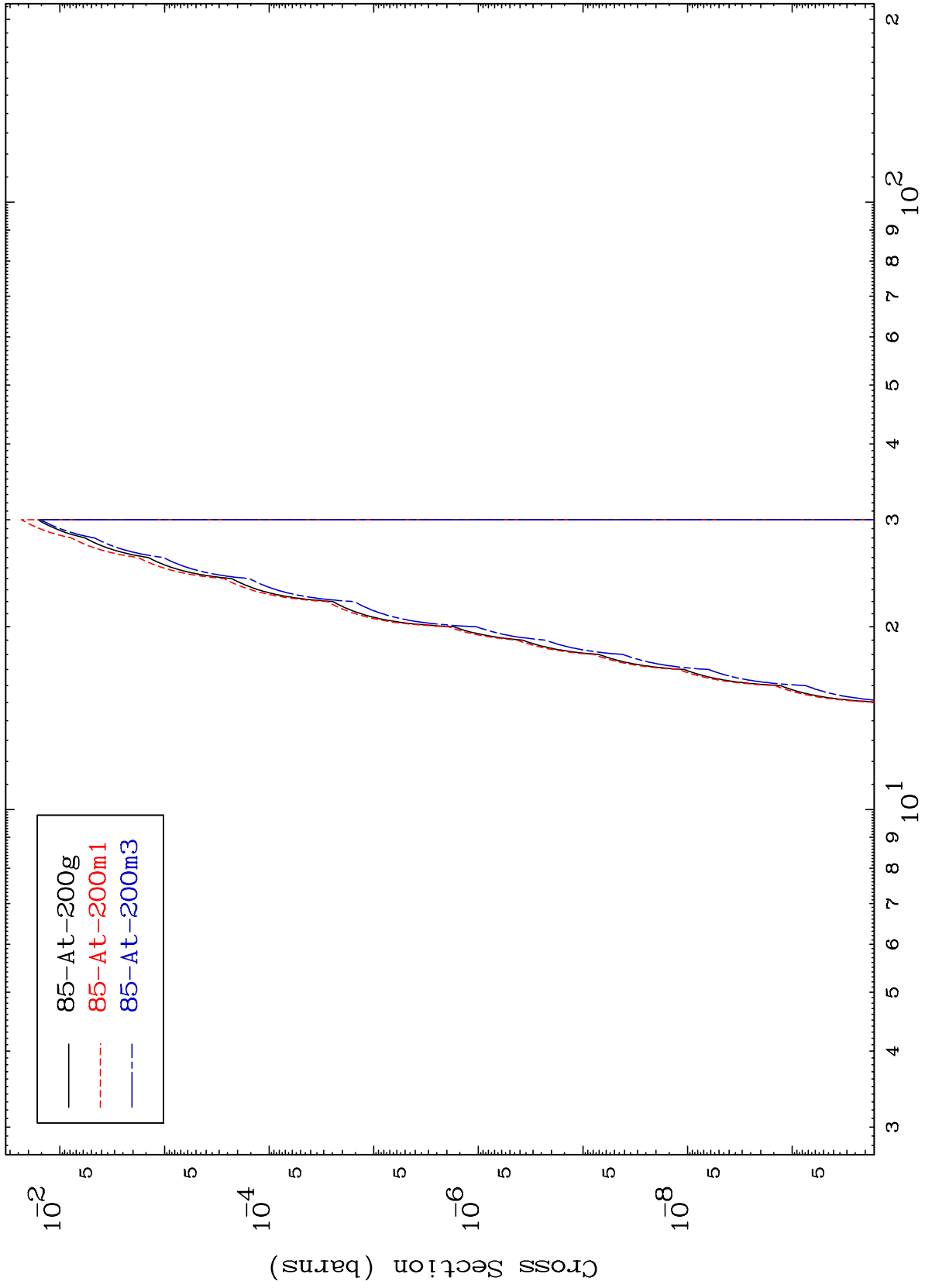
86-Rn-201m

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(n,n') He-3

86-Rn-201m

Radionuclide Production Cross Section



19

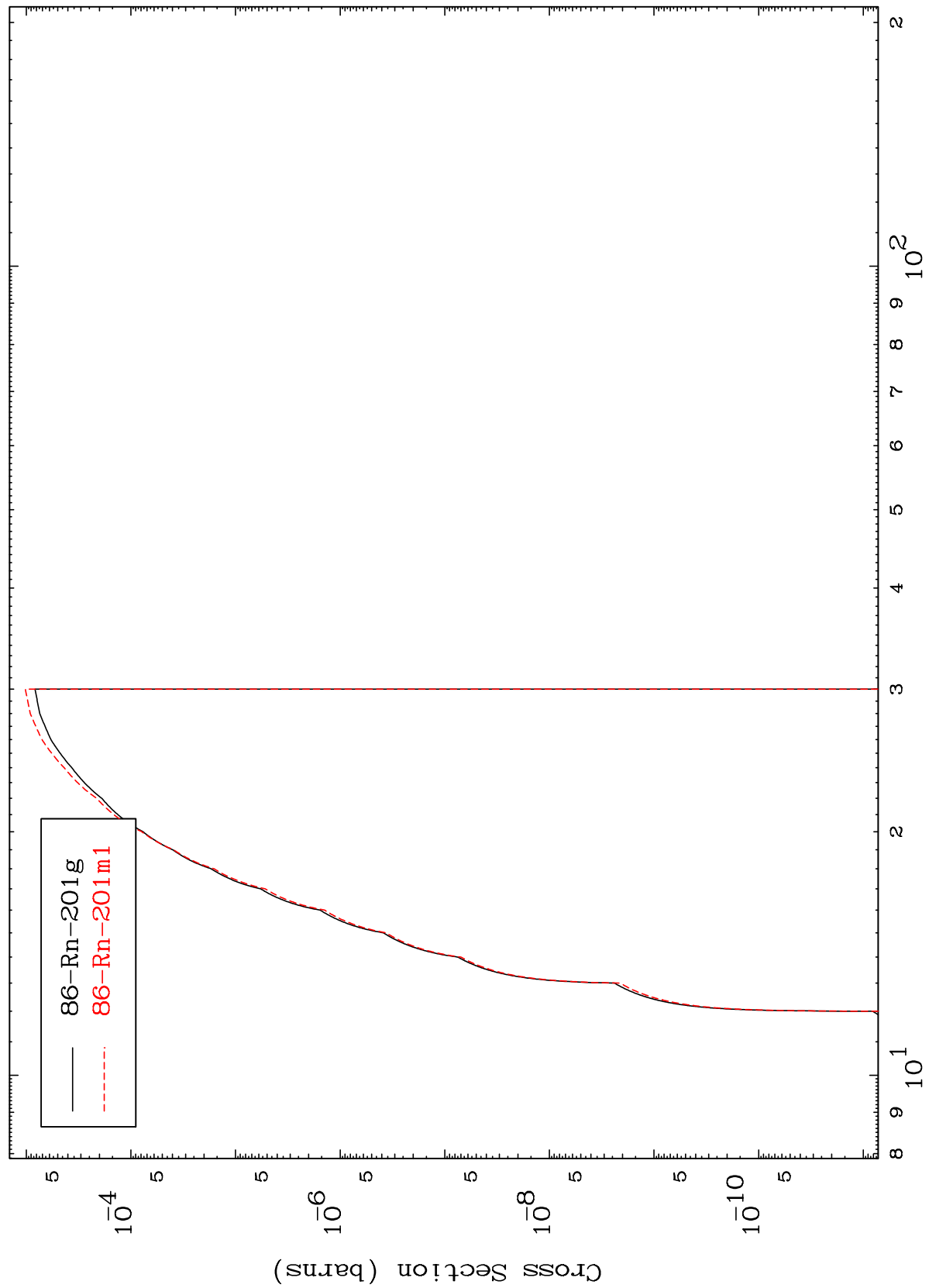
Incident Energy (MeV)

86-Rn-201m

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86-Rn-201m

(n,2n) p
Radionuclide Production Cross Section



86-Rn-201m

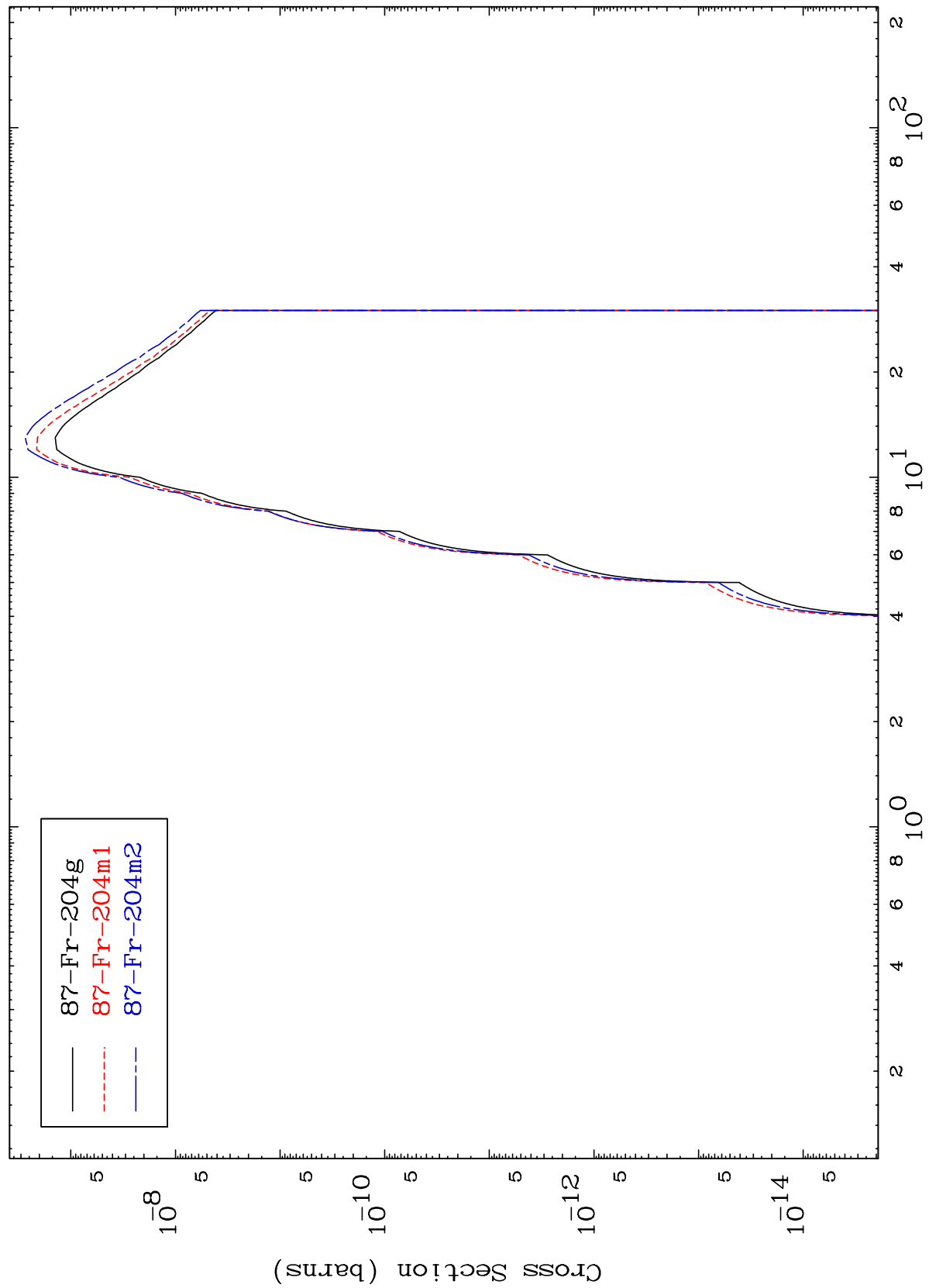
Incident Energy (MeV)

20

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$^{86}\text{Rn-201m}$

(n, γ)
Radionuclide Production Cross Section



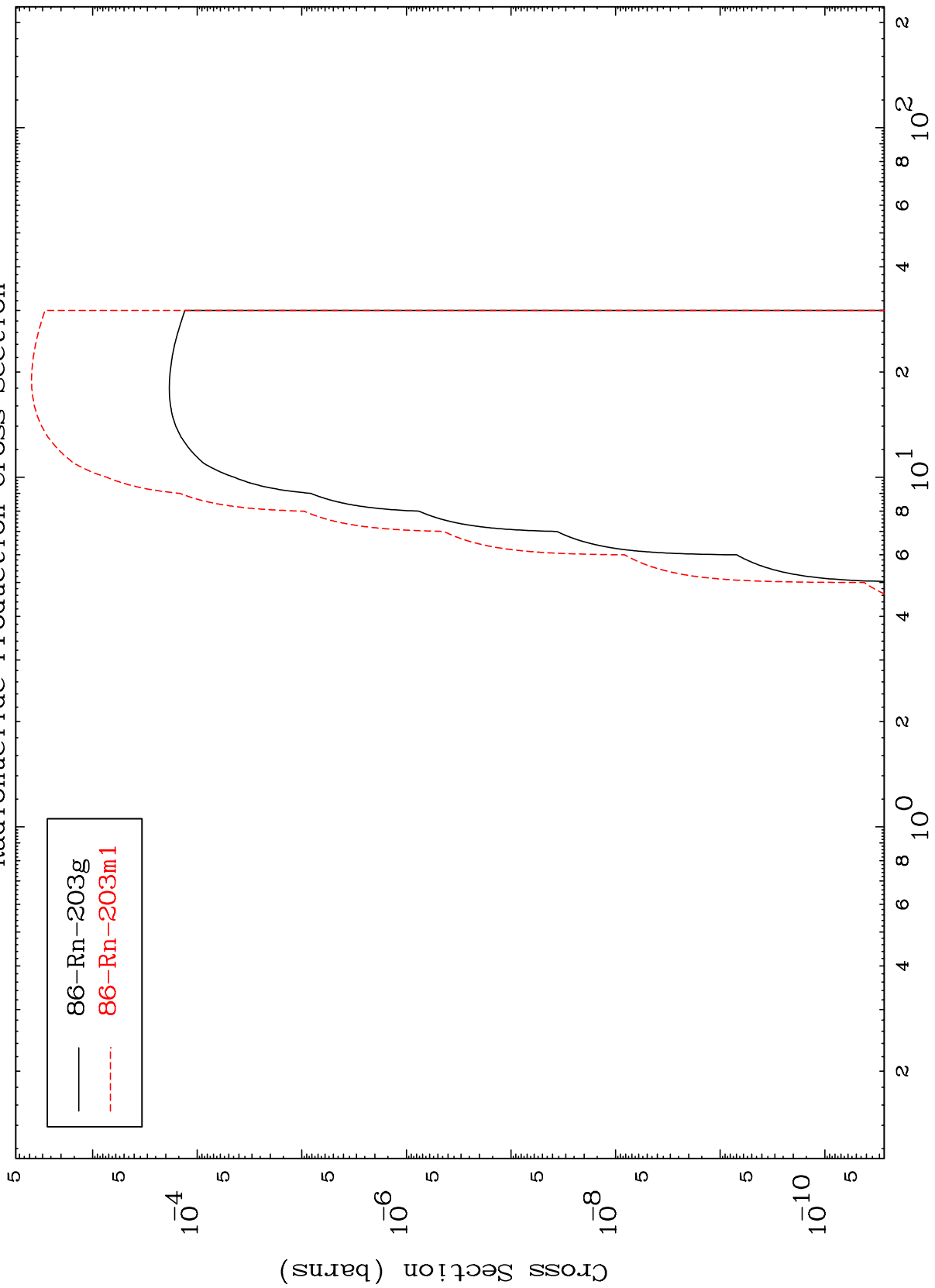
$^{86}\text{Rn-201m}$

Incident Energy (MeV)

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86-Rn-201m

Radionuclide Production Cross Section

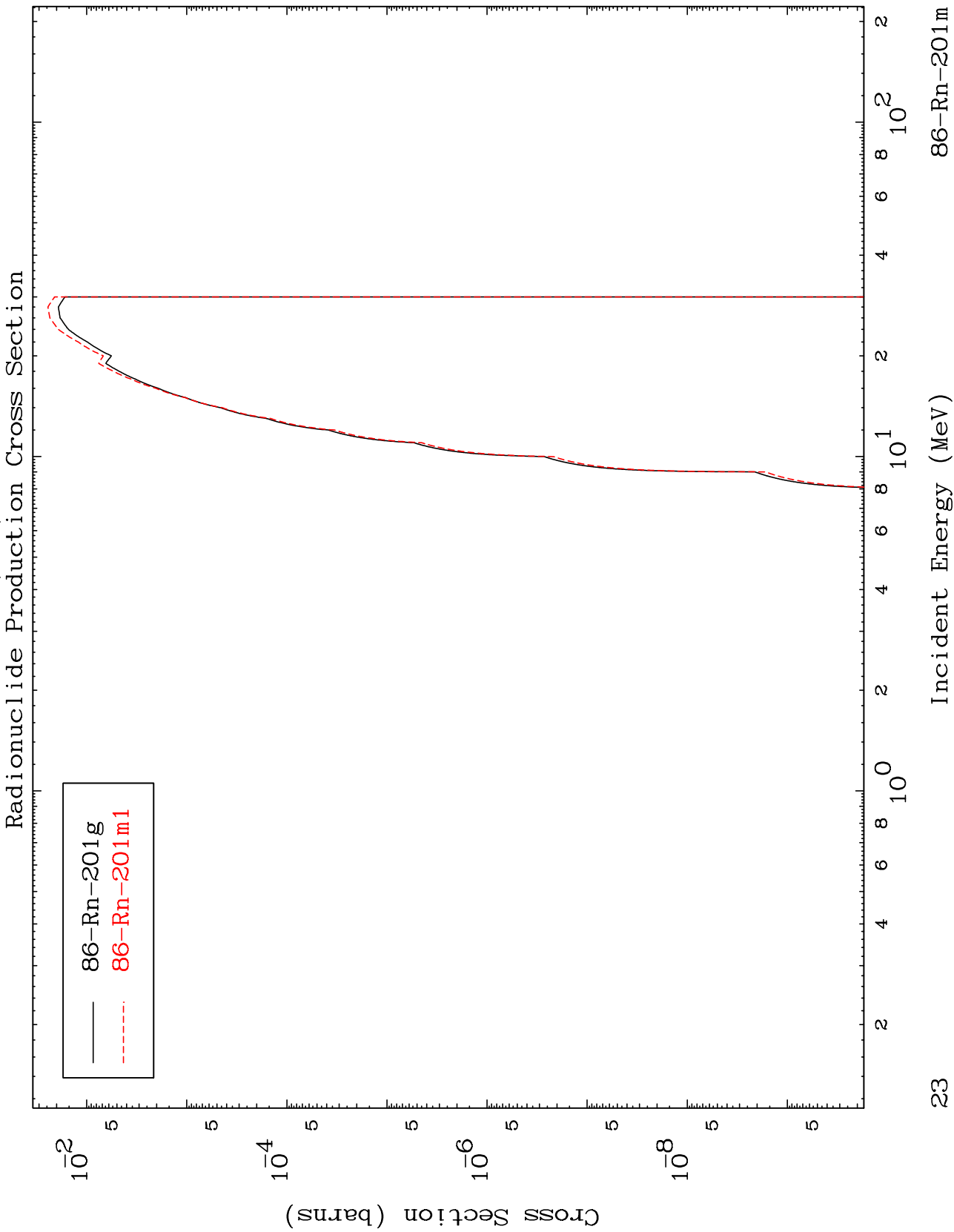


Incident Energy (MeV)

86-Rn-201m

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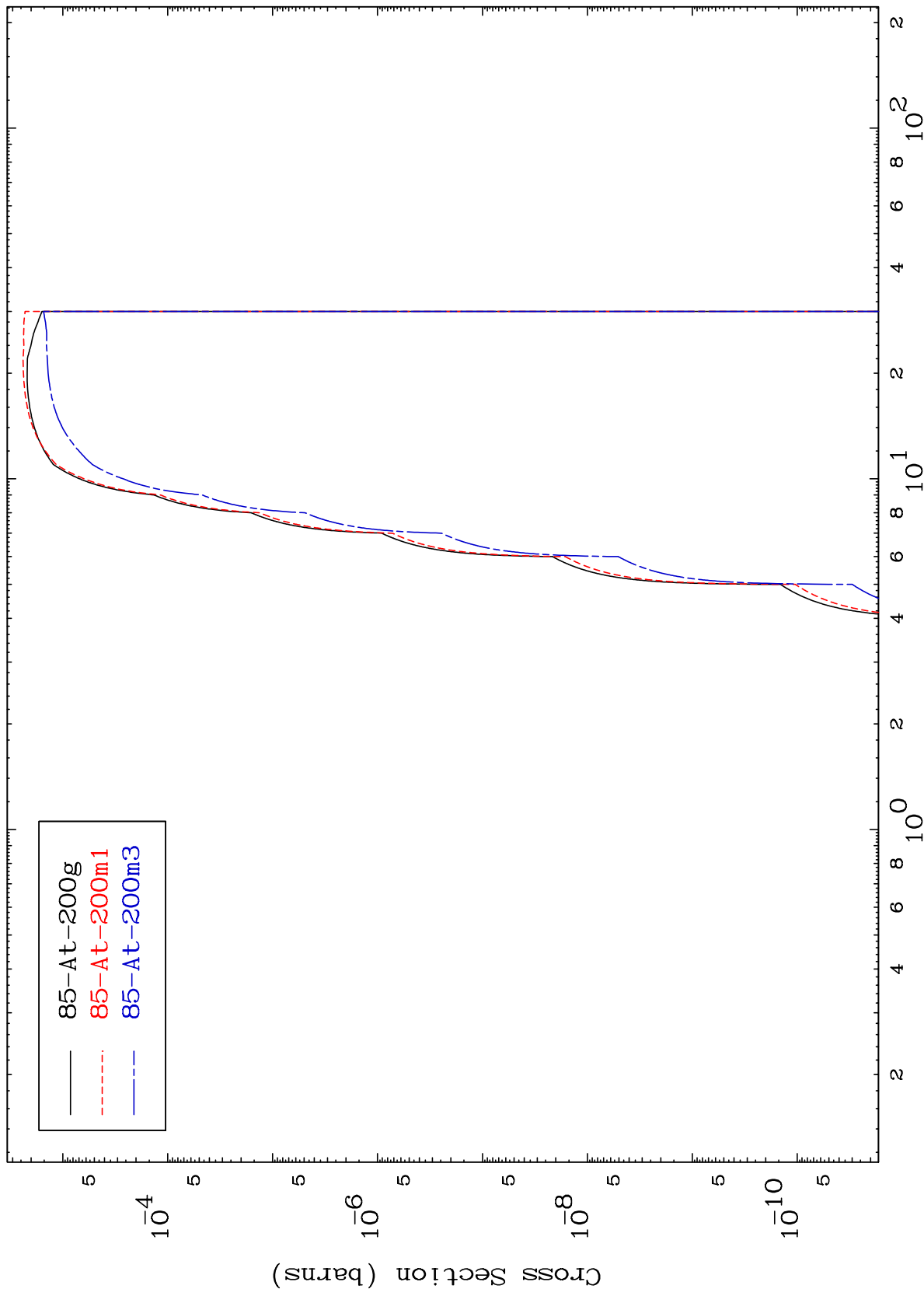
86-Rn-201m



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⁸⁶Rn-201m

(n,α)
Radionuclide Production Cross Section



24

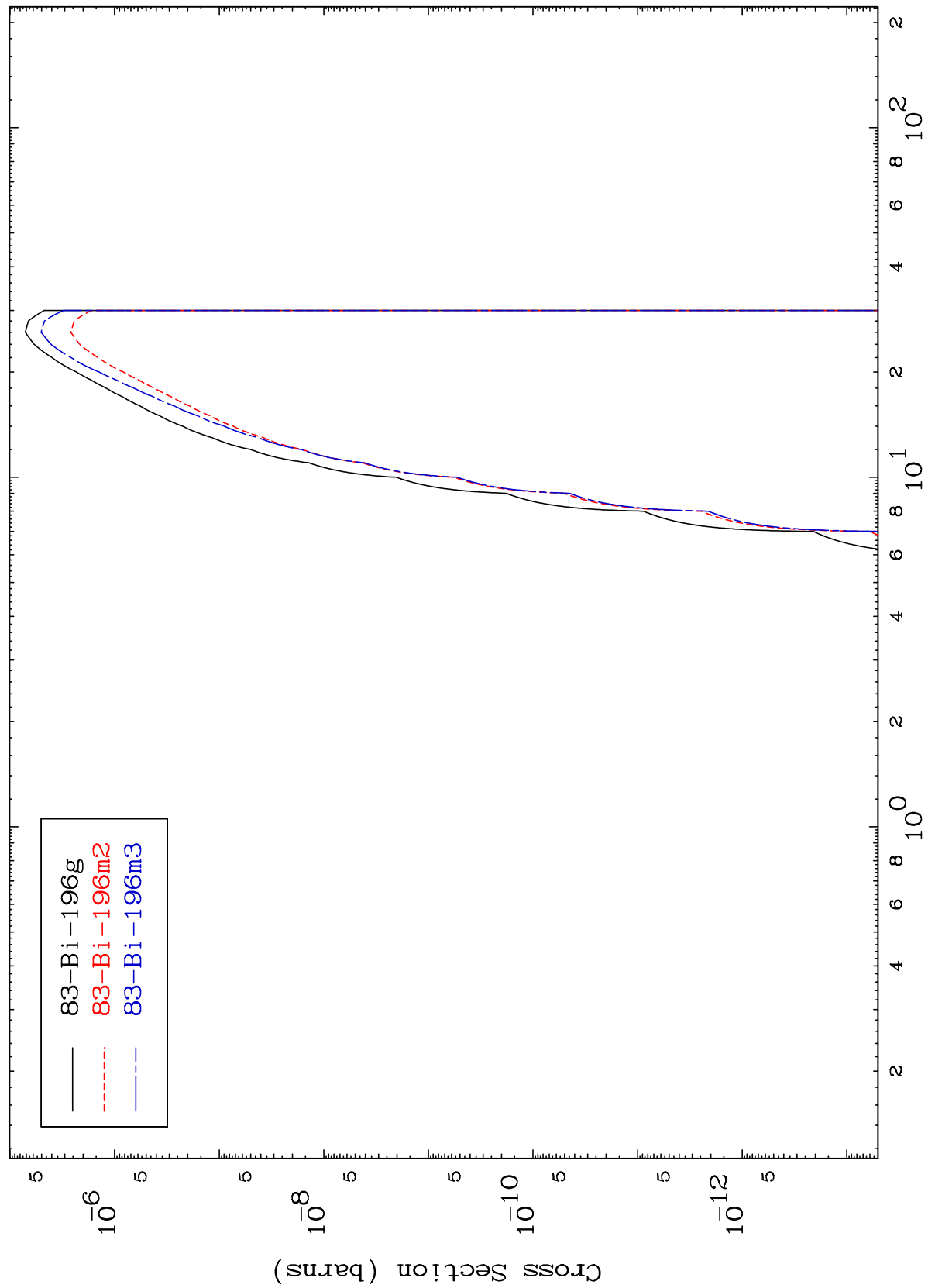
⁸⁶Rn-201m

Incident Energy (MeV)

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86-Rn-201m

Radionuclide Production Cross Section
(n,2 α)



25

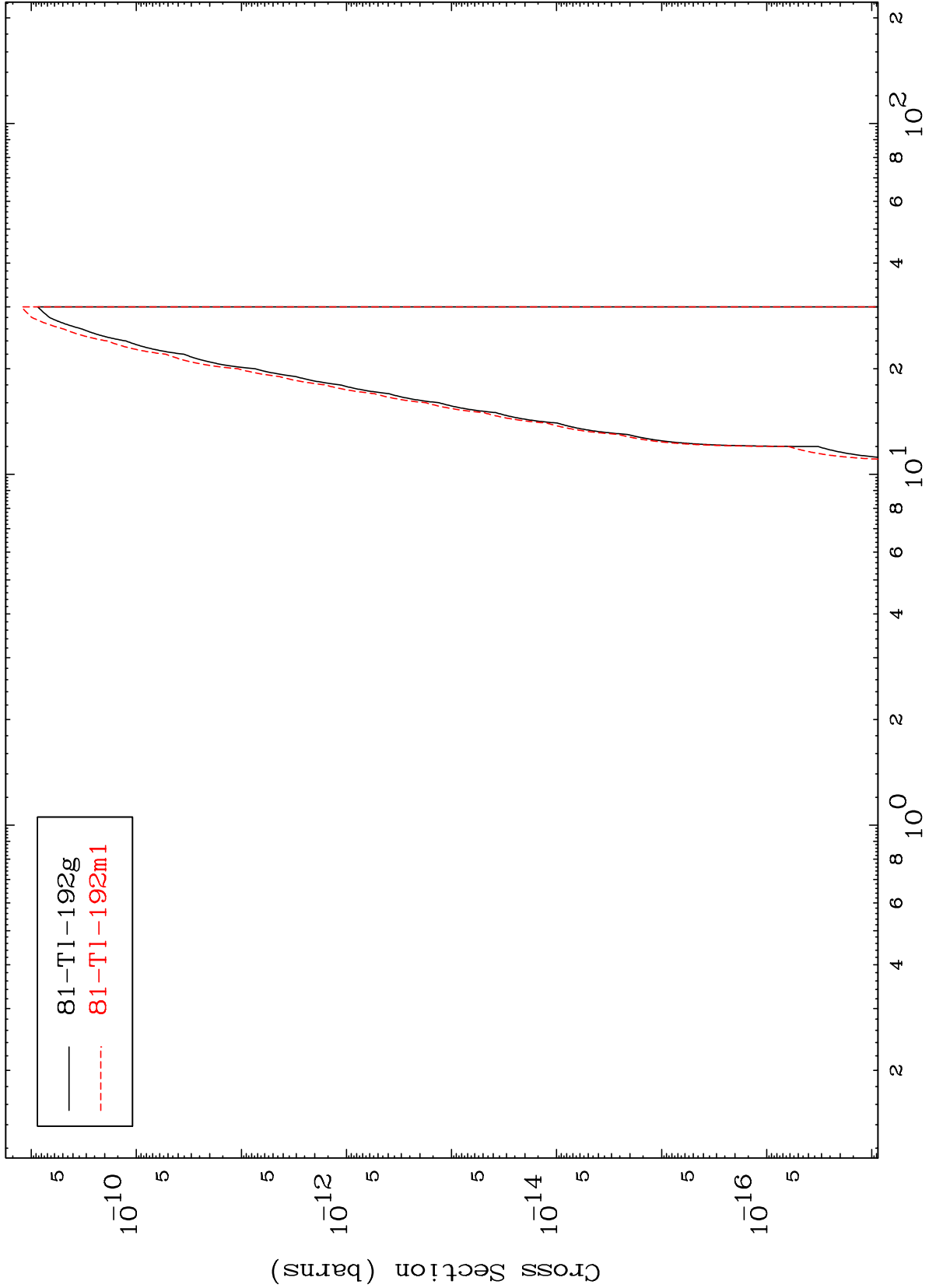
86-Rn-201m

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(n, 3α)

86-Rn-201m

Radionuclide Production Cross Section

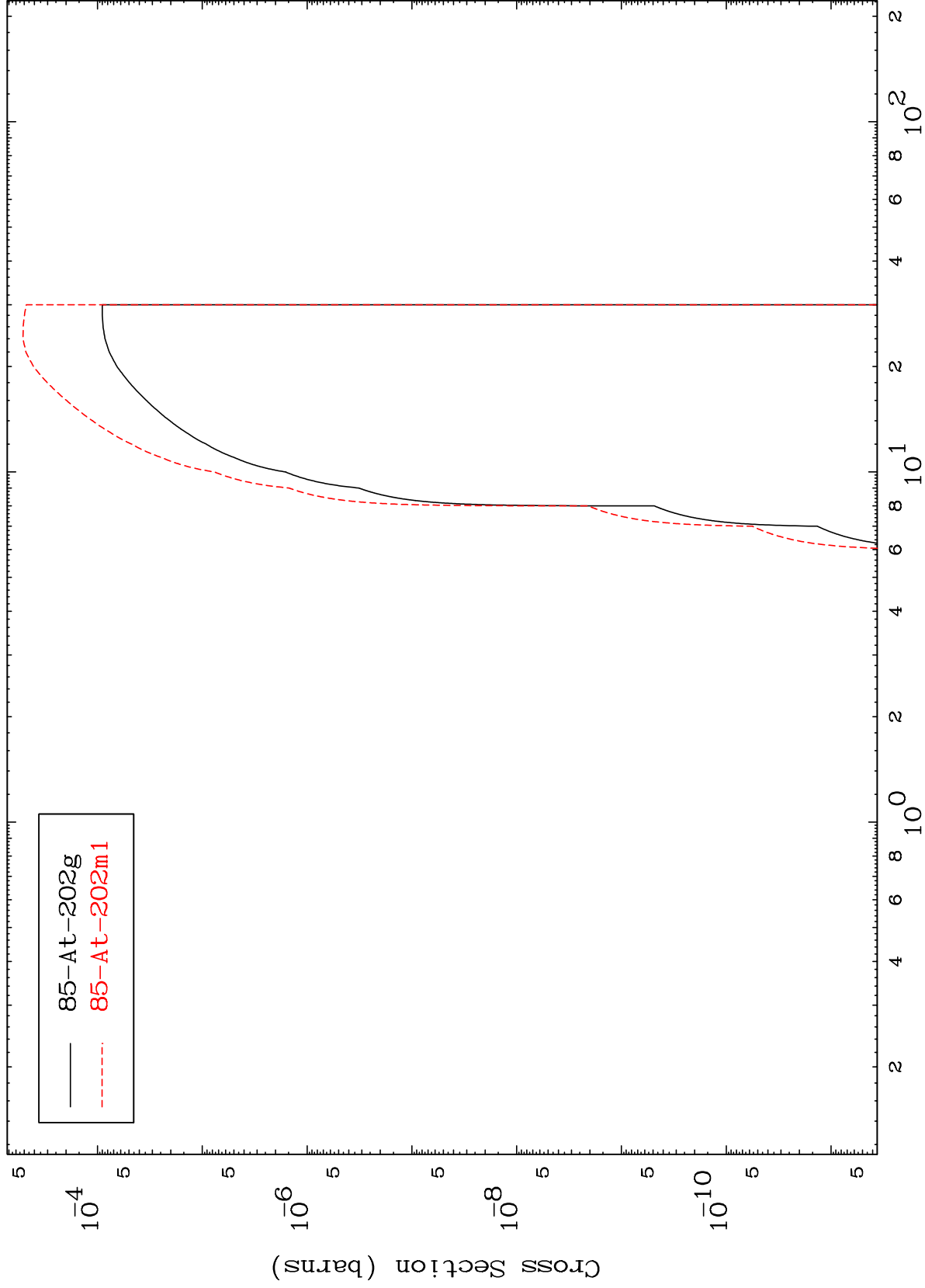


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(n,2p)

86-Rn-201m

Radionuclide Production Cross Section



27

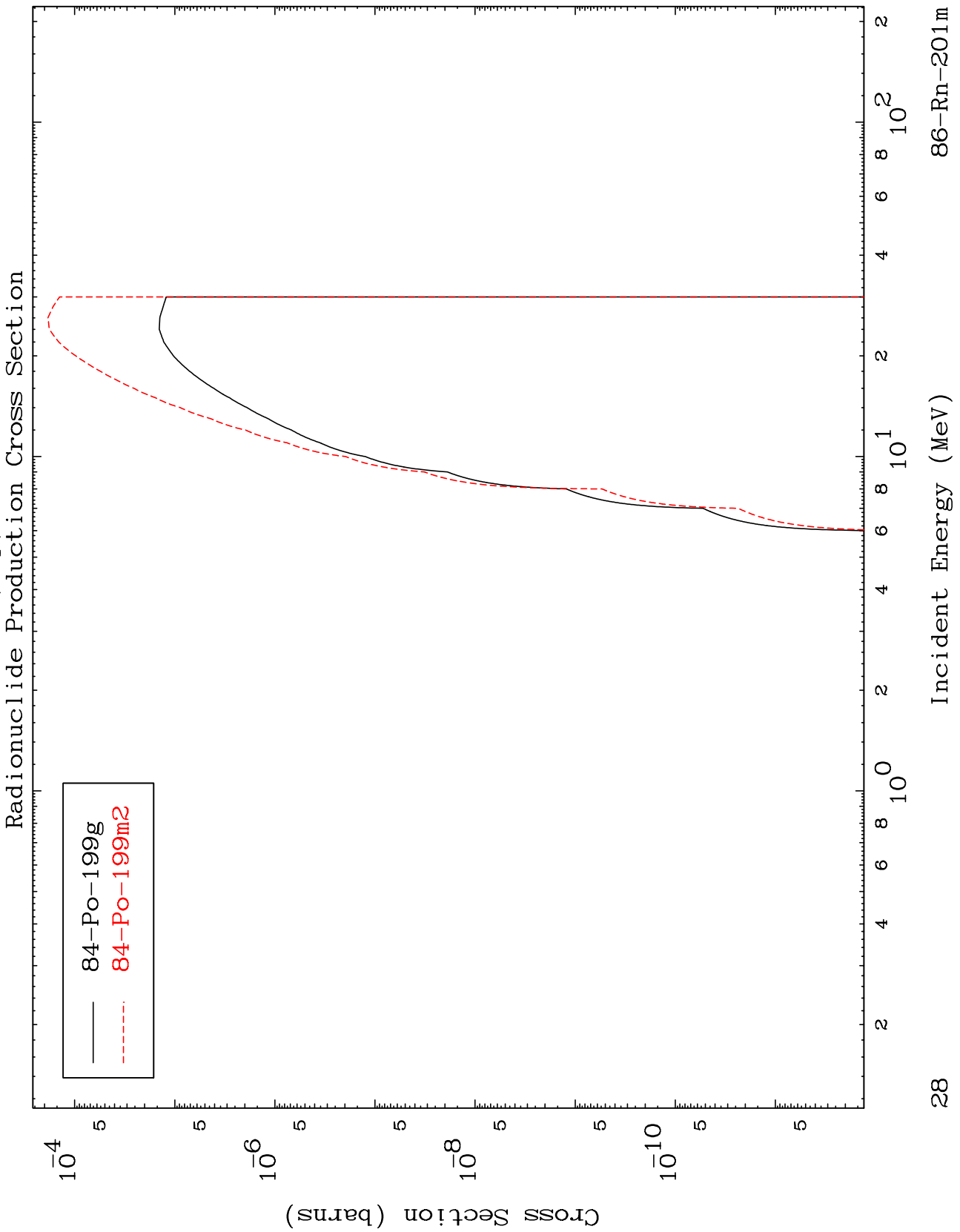
Incident Energy (MeV)

86-Rn-201m

MAT 8596

(n,p) α

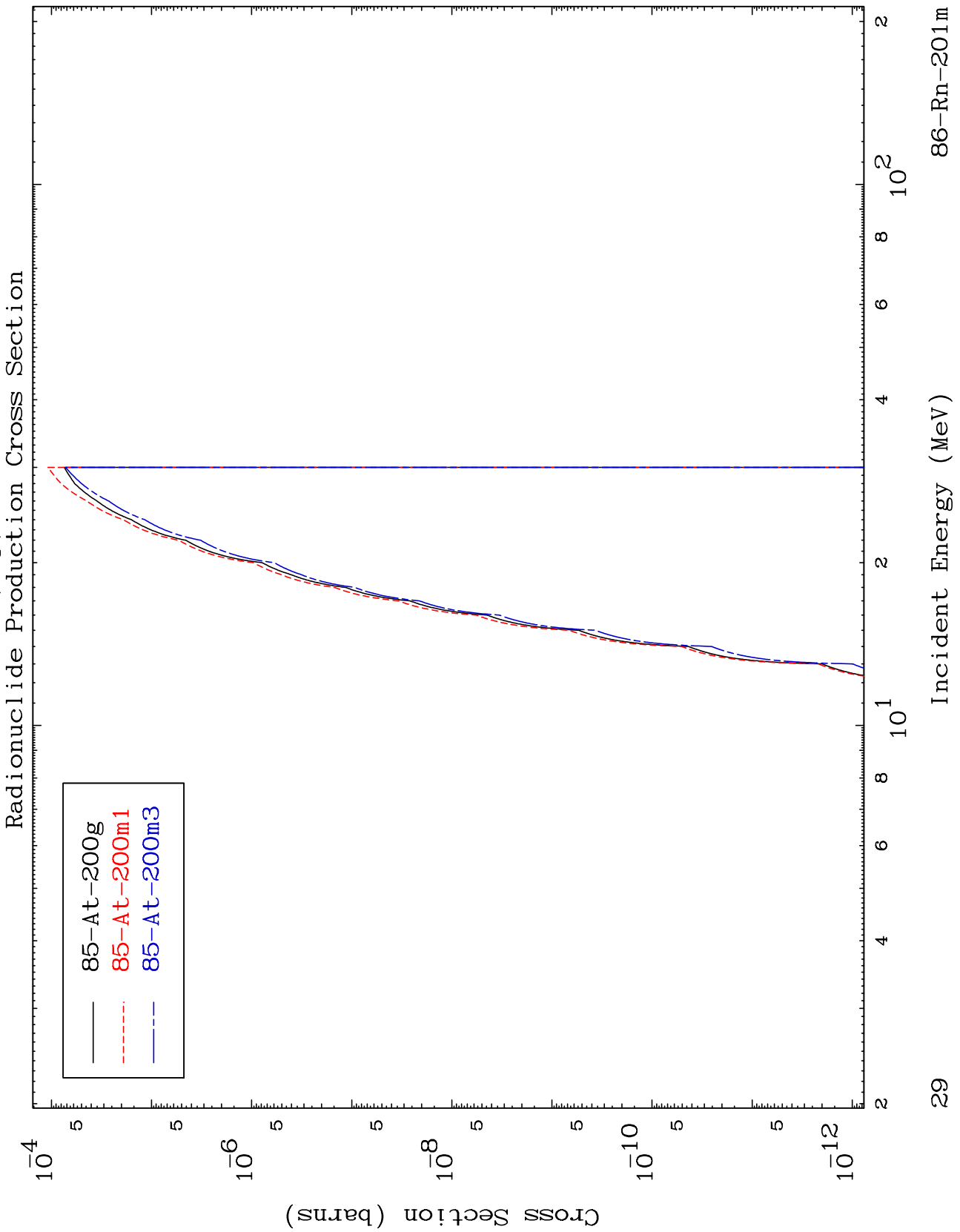
86-Rn-201m



MAT 8596

(n,p) t

86-Rn-201m



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