

Program EVALPLOT
(Version 2018-1)

by

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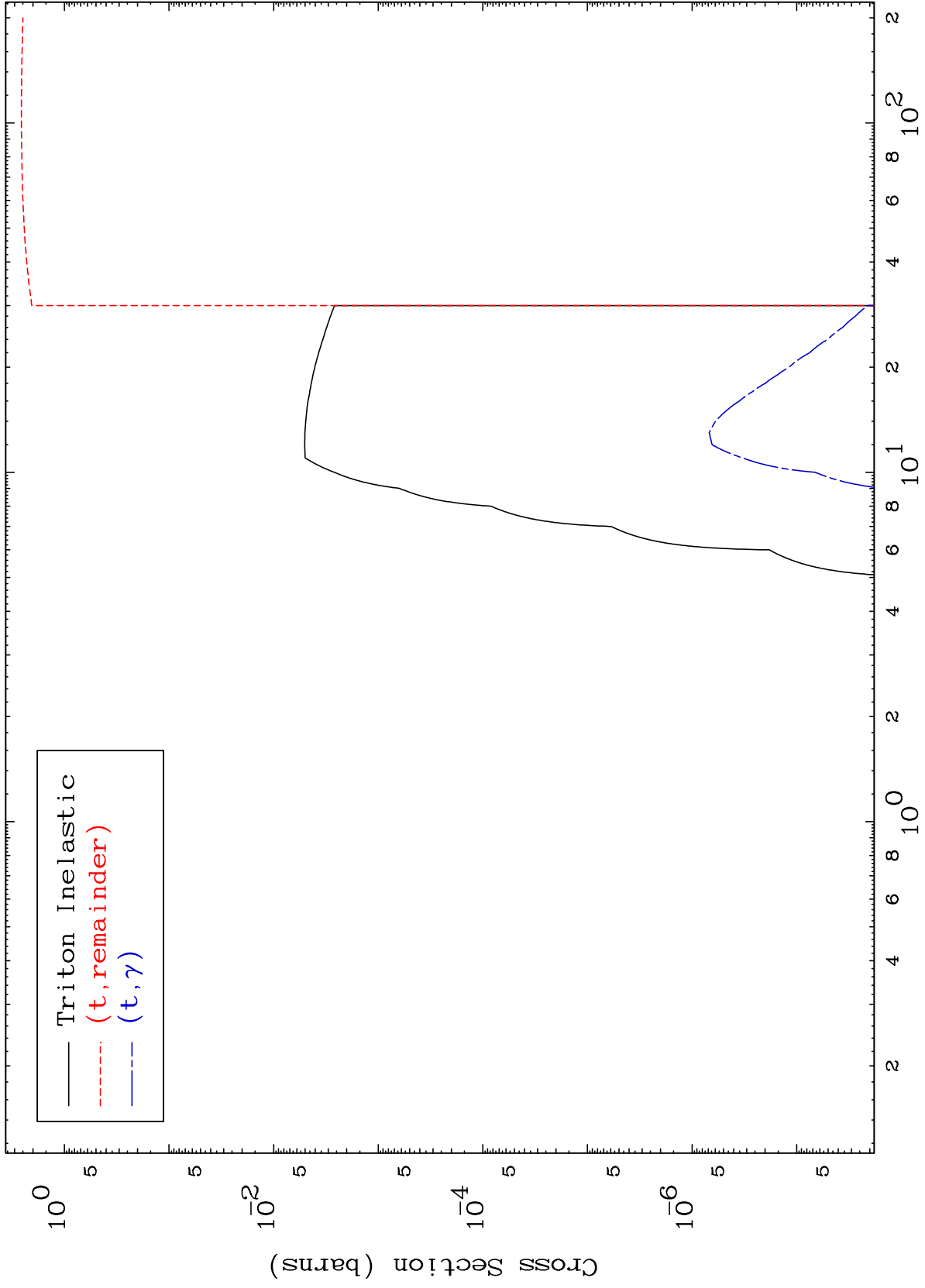
Press Mouse Button to Start

MAT 8595

Triton Major

86-Rn-201

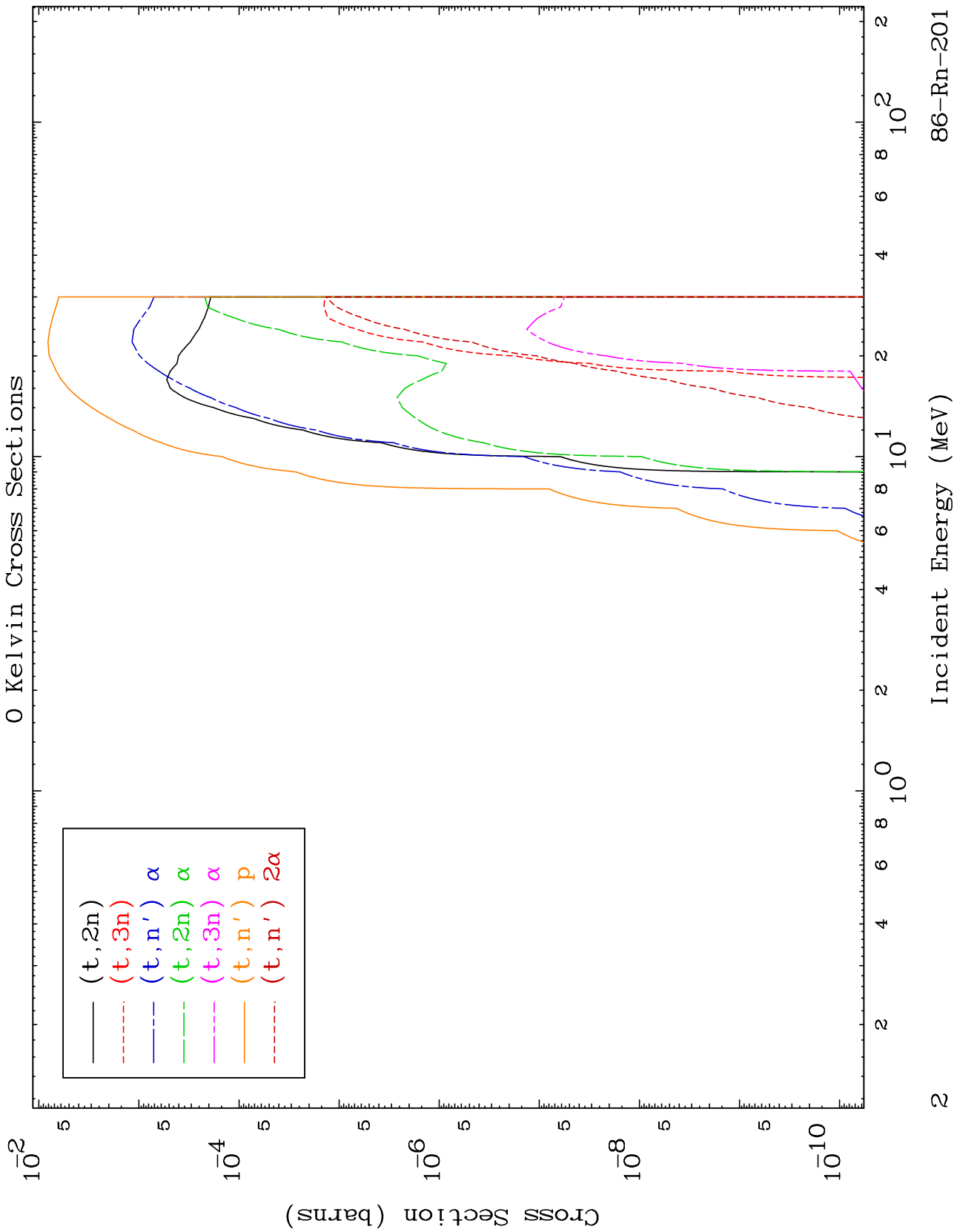
0 Kelvin Cross Sections



MAT 8595

Triton Neutron Production
0 Kelvin Cross Sections

86-Rn-201



86-Rn-201

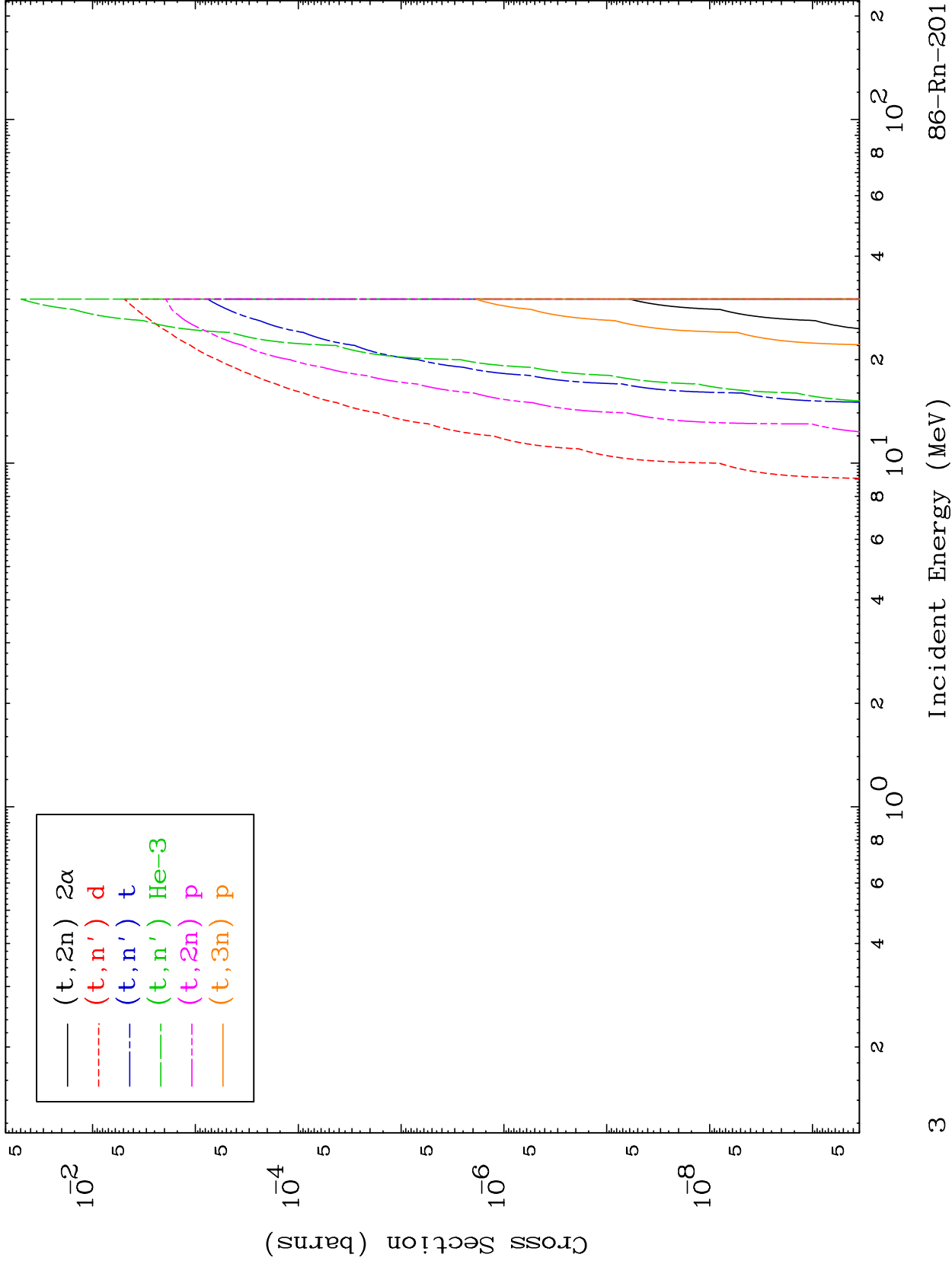
Incident Energy (MeV)

2

MAT 8595

Triton Neutron Production
0 Kelvin Cross Sections

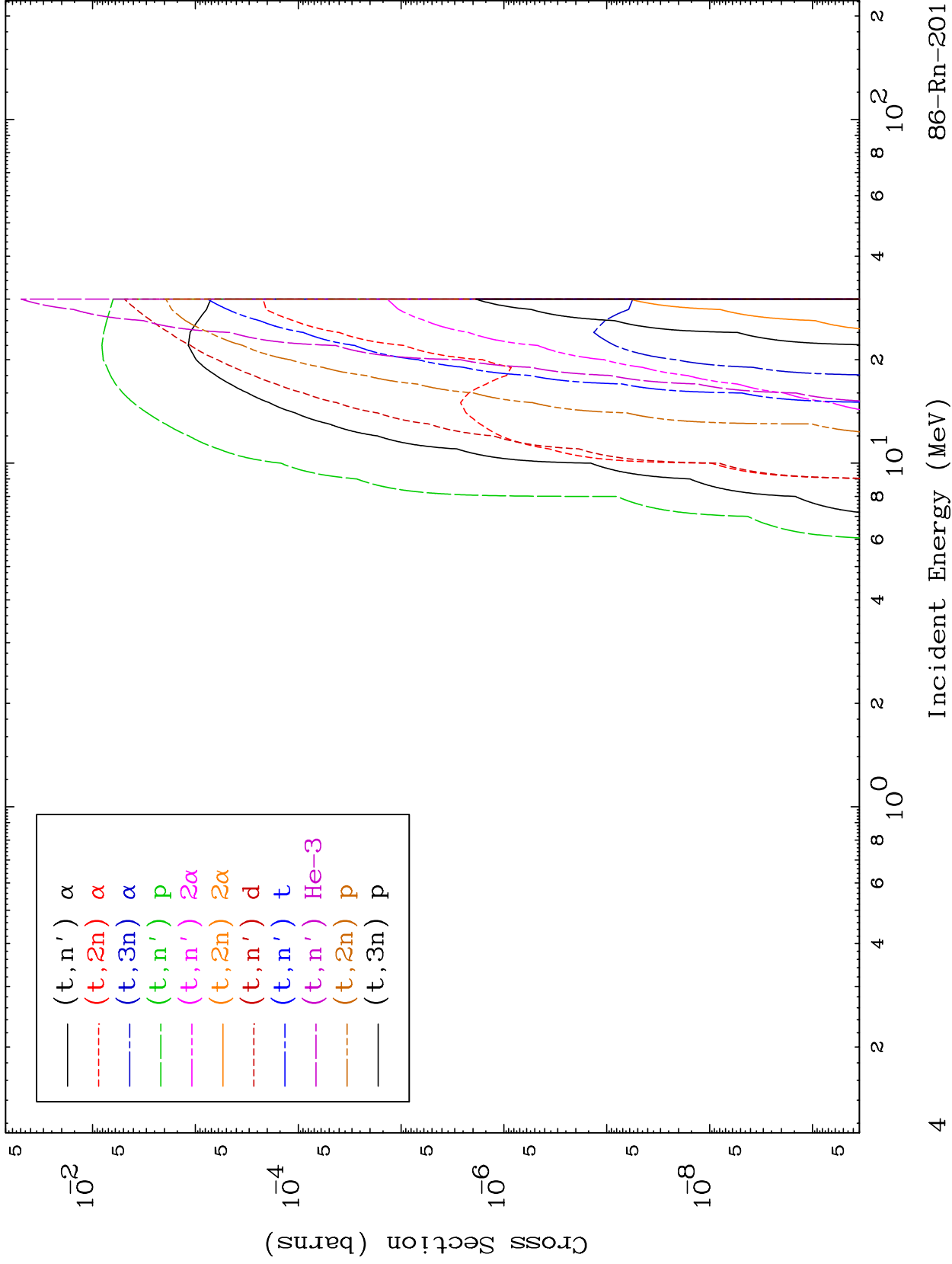
86-Rn-201



MAT 8595

Triton Charged Particle
0 Kelvin Cross Sections

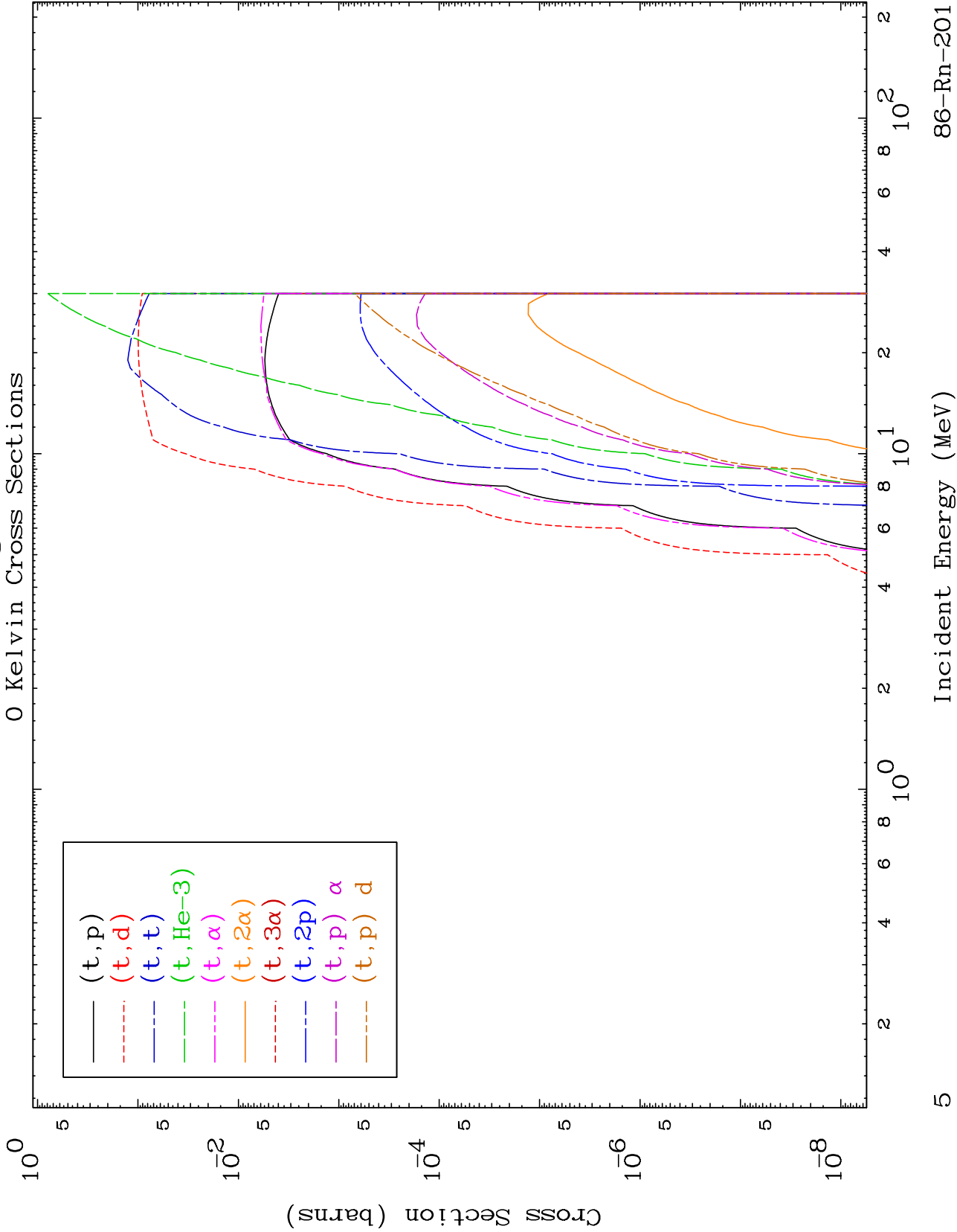
86-Rn-201



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Triton Charged Particle
0 Kelvin Cross Sections

86-Rn-201

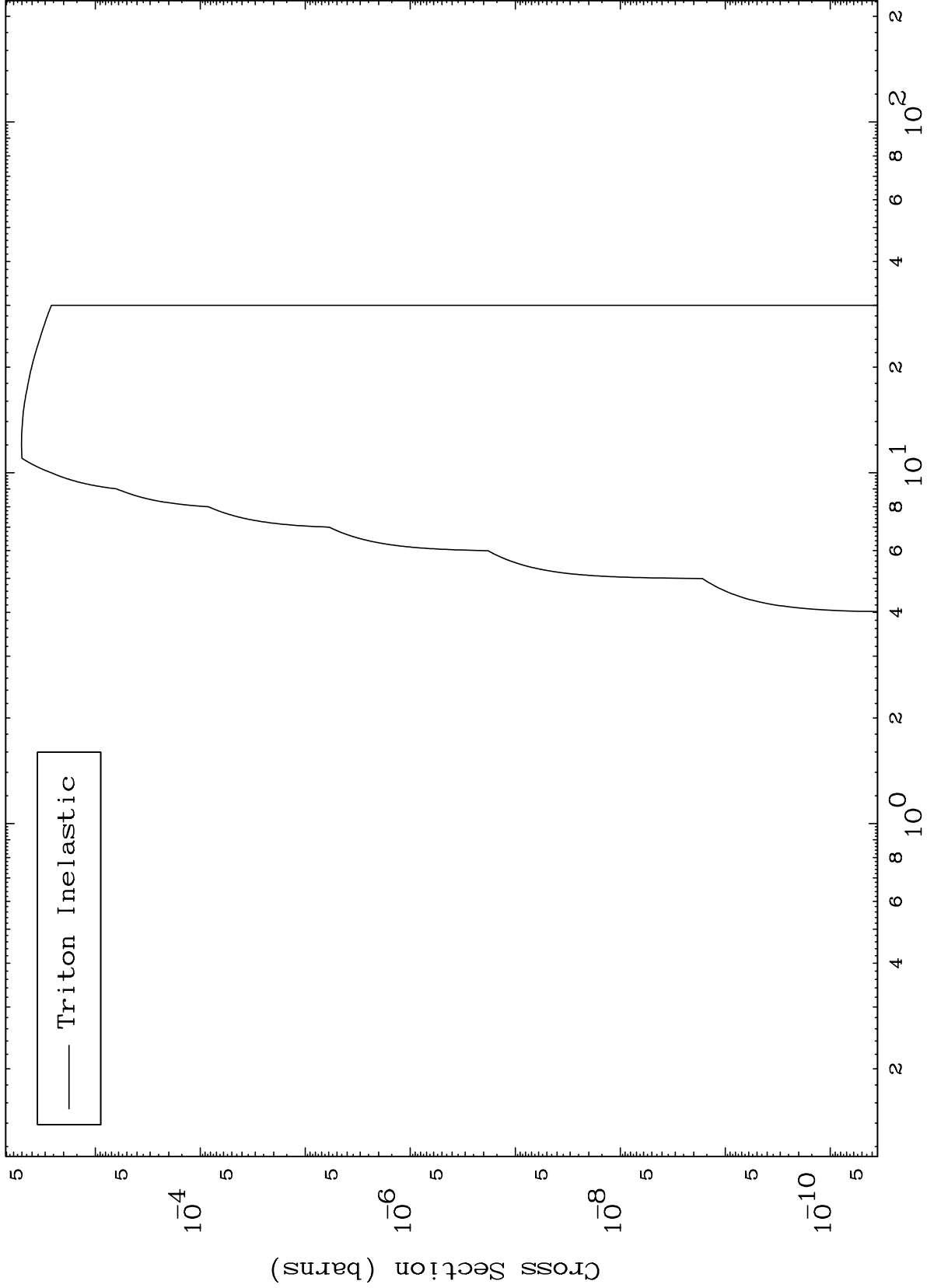


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(t, n') Level

86-Rn-201

0 Kelvin Cross Sections



6

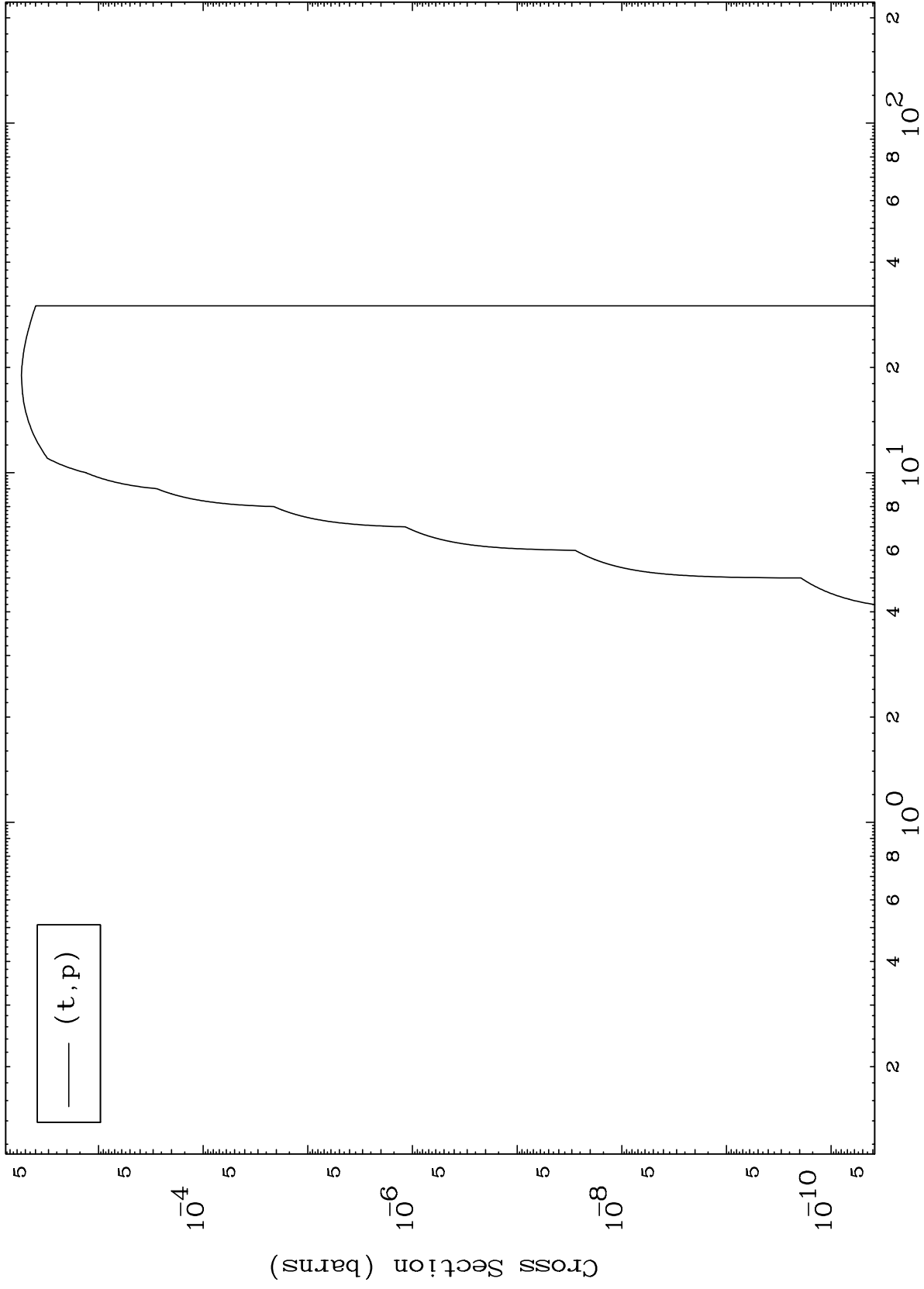
Incident Energy (MeV)

86-Rn-201

MAT 8595

(t,p) Levels
0 Kelvin Cross Sections

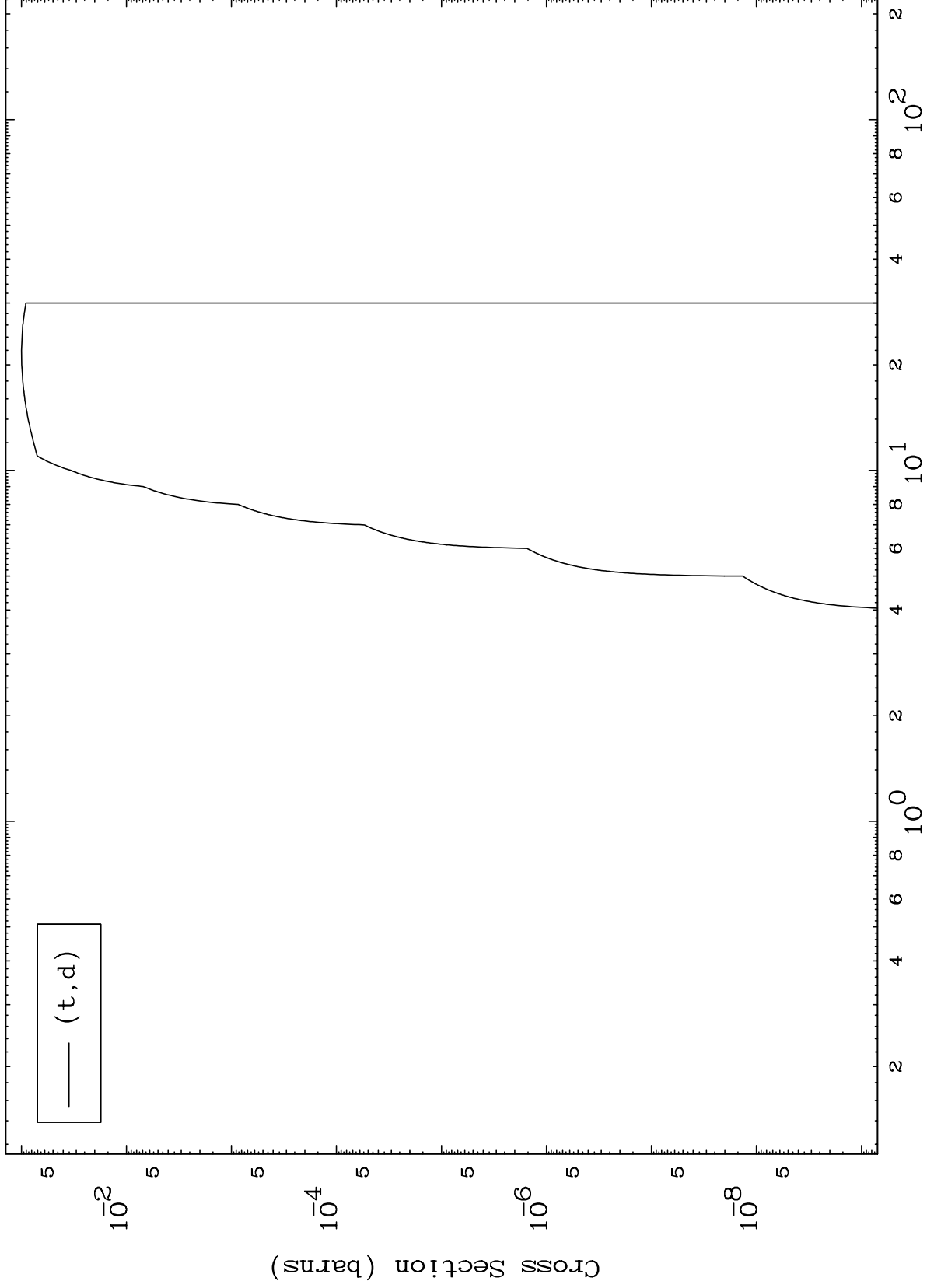
86-Rn-201



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(t,d) Levels
0 Kelvin Cross Sections

86-Rn-201

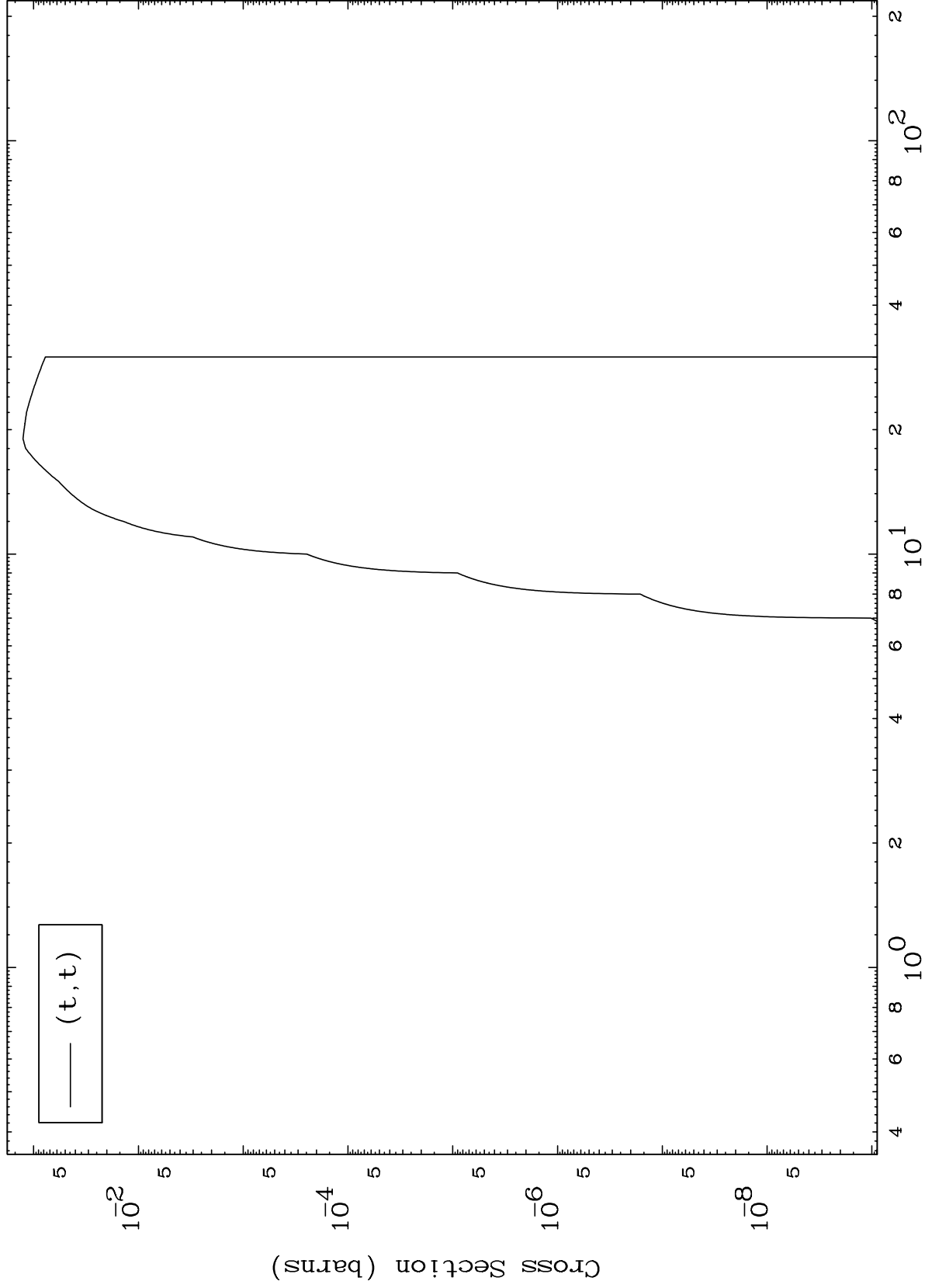


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(t, t) Levels

86-Rn-201

0 Kelvin Cross Sections



9

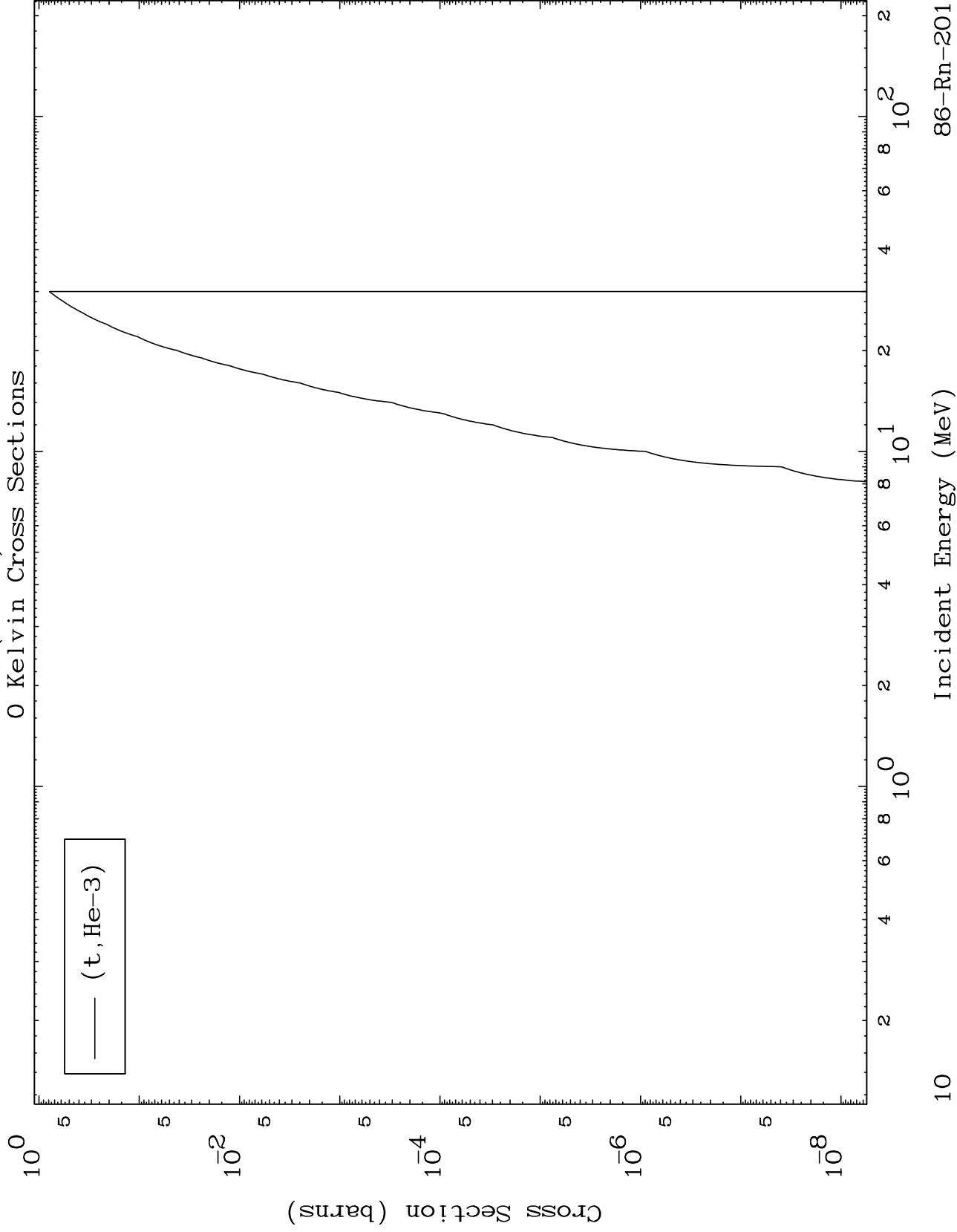
Incident Energy (MeV)

86-Rn-201

MAT 8595

(t,He3) Levels

86-Rn-201

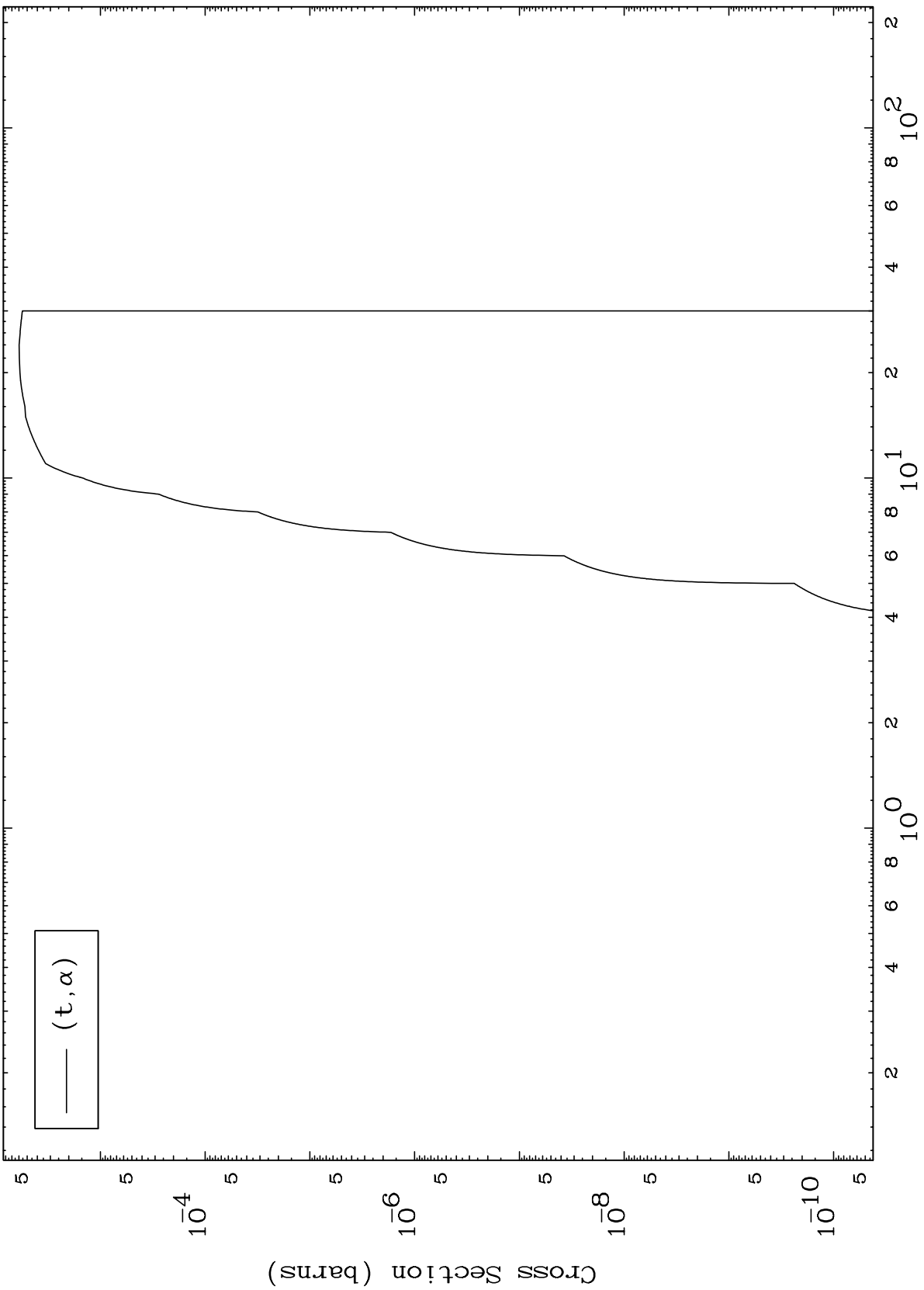


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(t, α) Levels

86-Rn-201

0 Kelvin Cross Sections

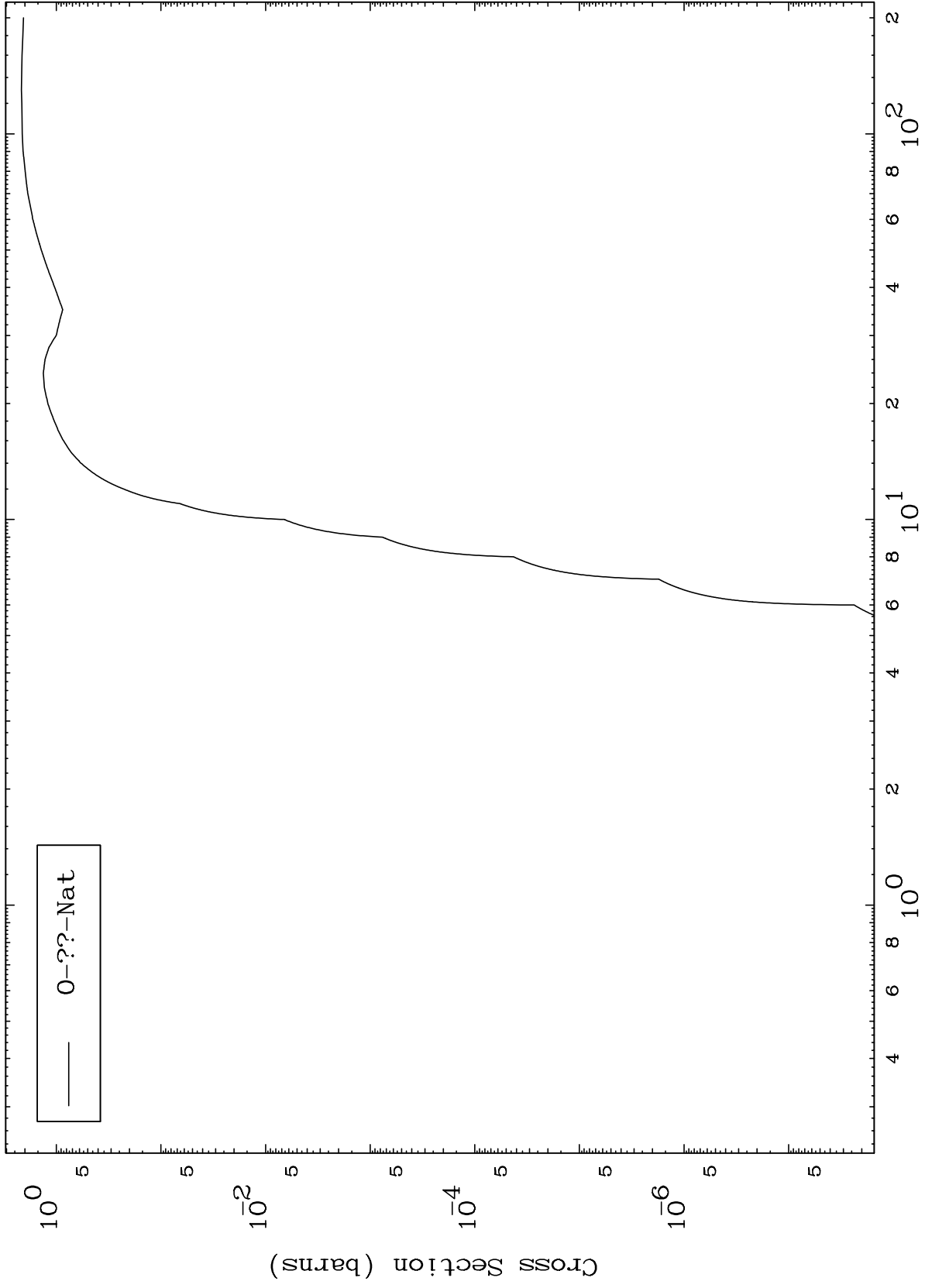


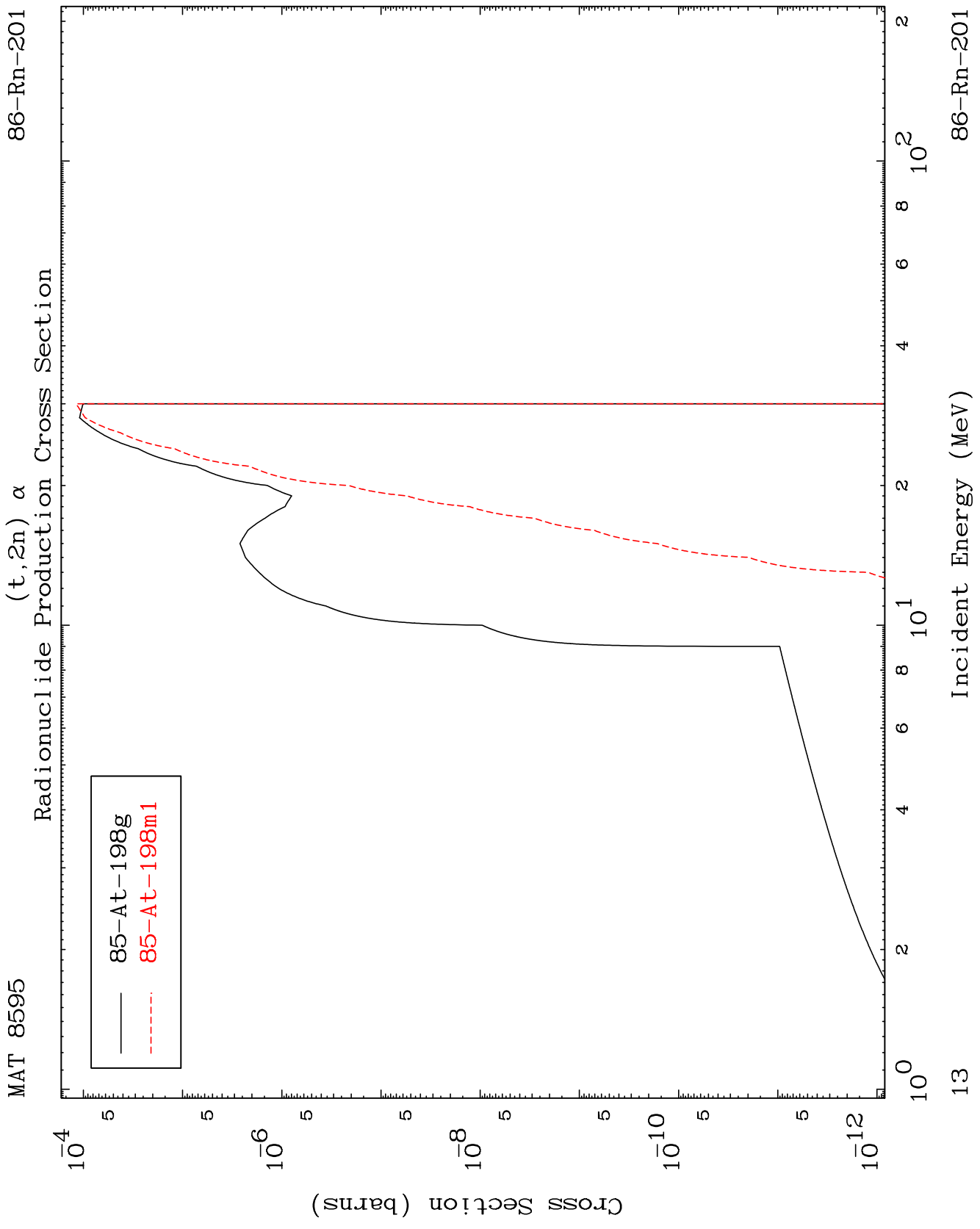
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Triton Fission

86-Rn-201

Radionuclide Production Cross Section



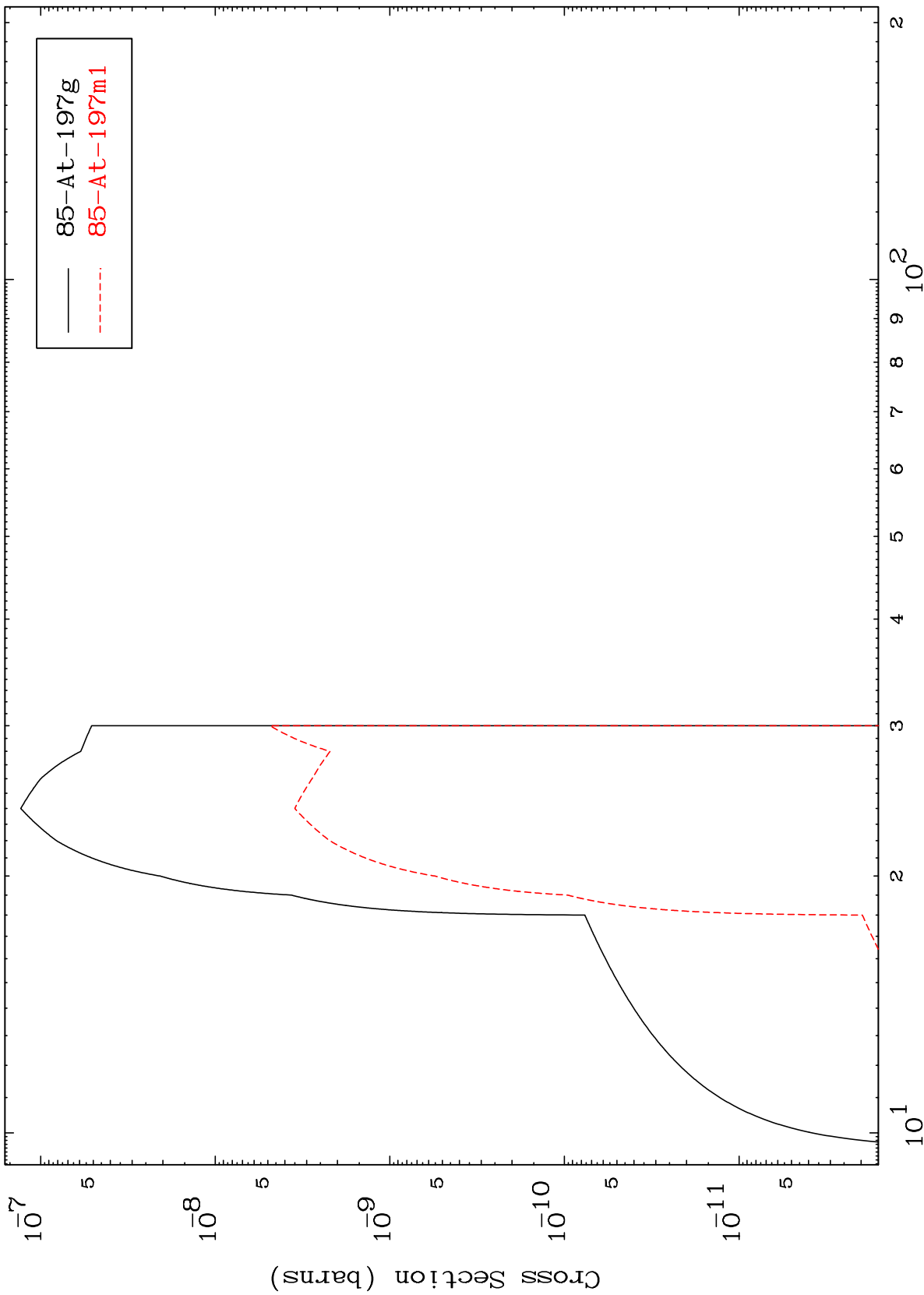


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(t,3n) α

86-Rn-201

Radionuclide Production Cross Section



86-Rn-201

Incident Energy (MeV)

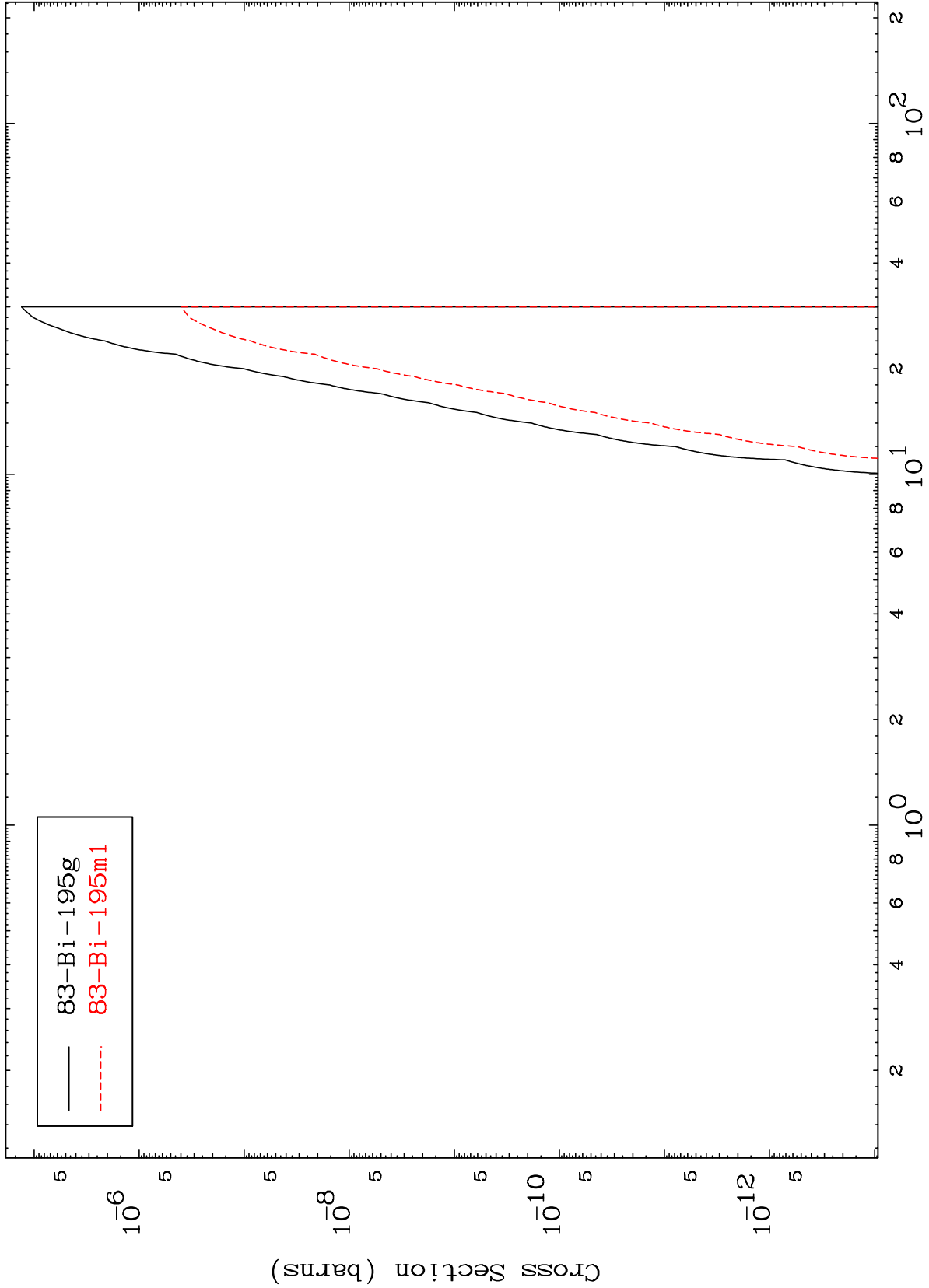
14

MAT 8595

(t,n') 2 α

86-Rn-201

Radionuclide Production Cross Section



15

Incident Energy (MeV)

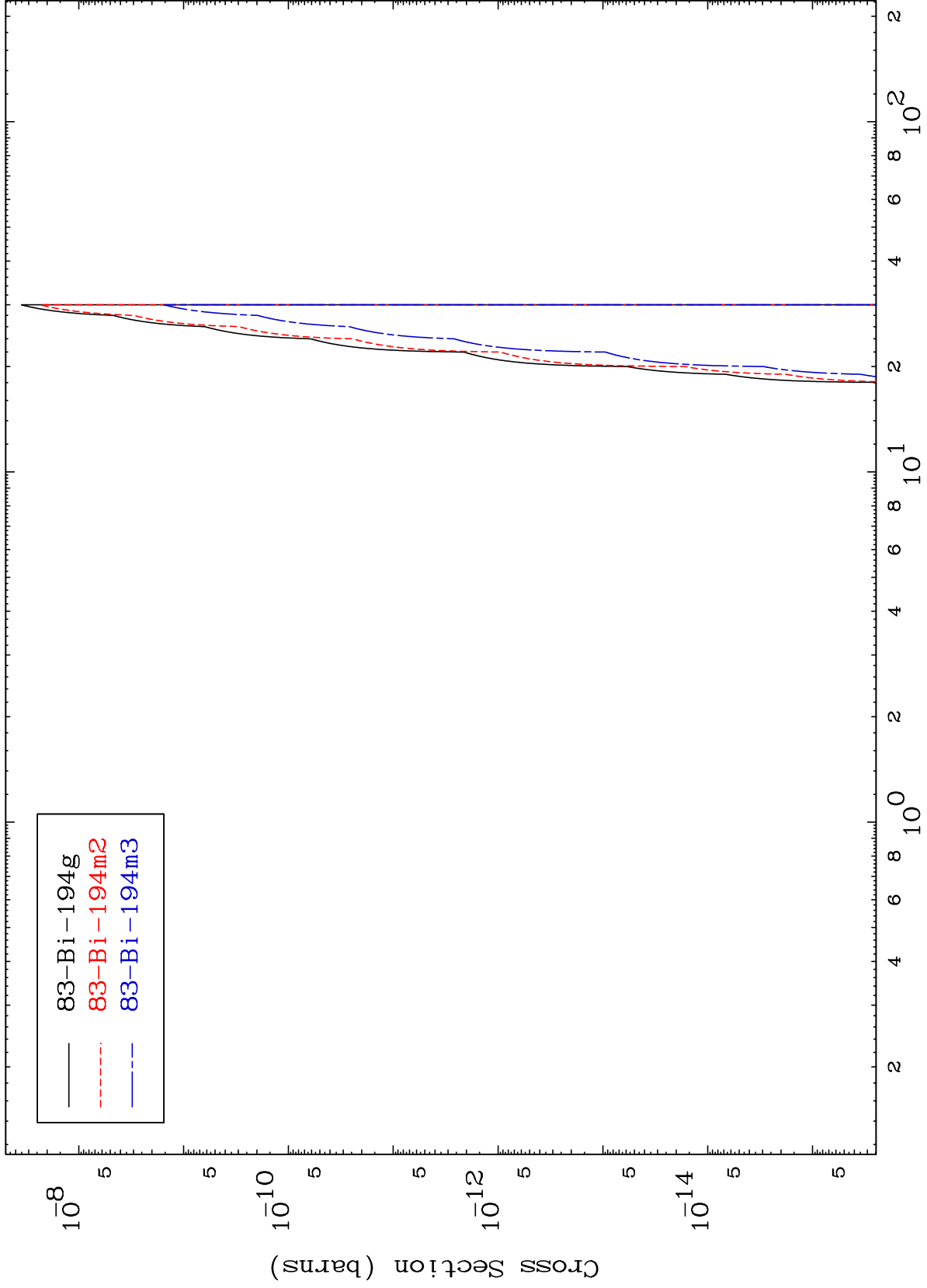
86-Rn-201

MAT 8595

(t,2n) 2α

86-Rn-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

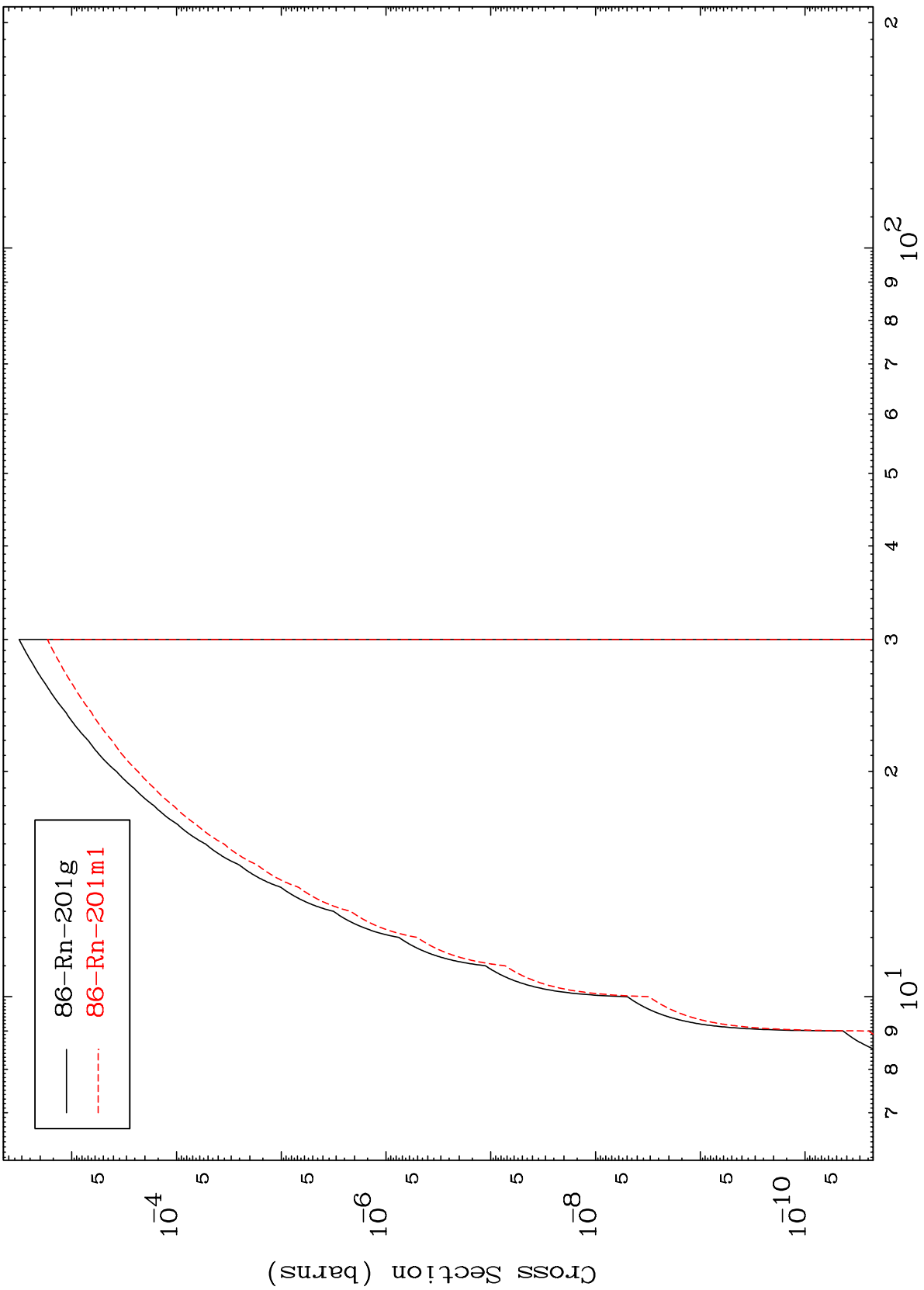
86-Rn-201

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(t,n') d

86-Rn-201

Radionuclide Production Cross Section



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

17

Incident Energy (MeV)

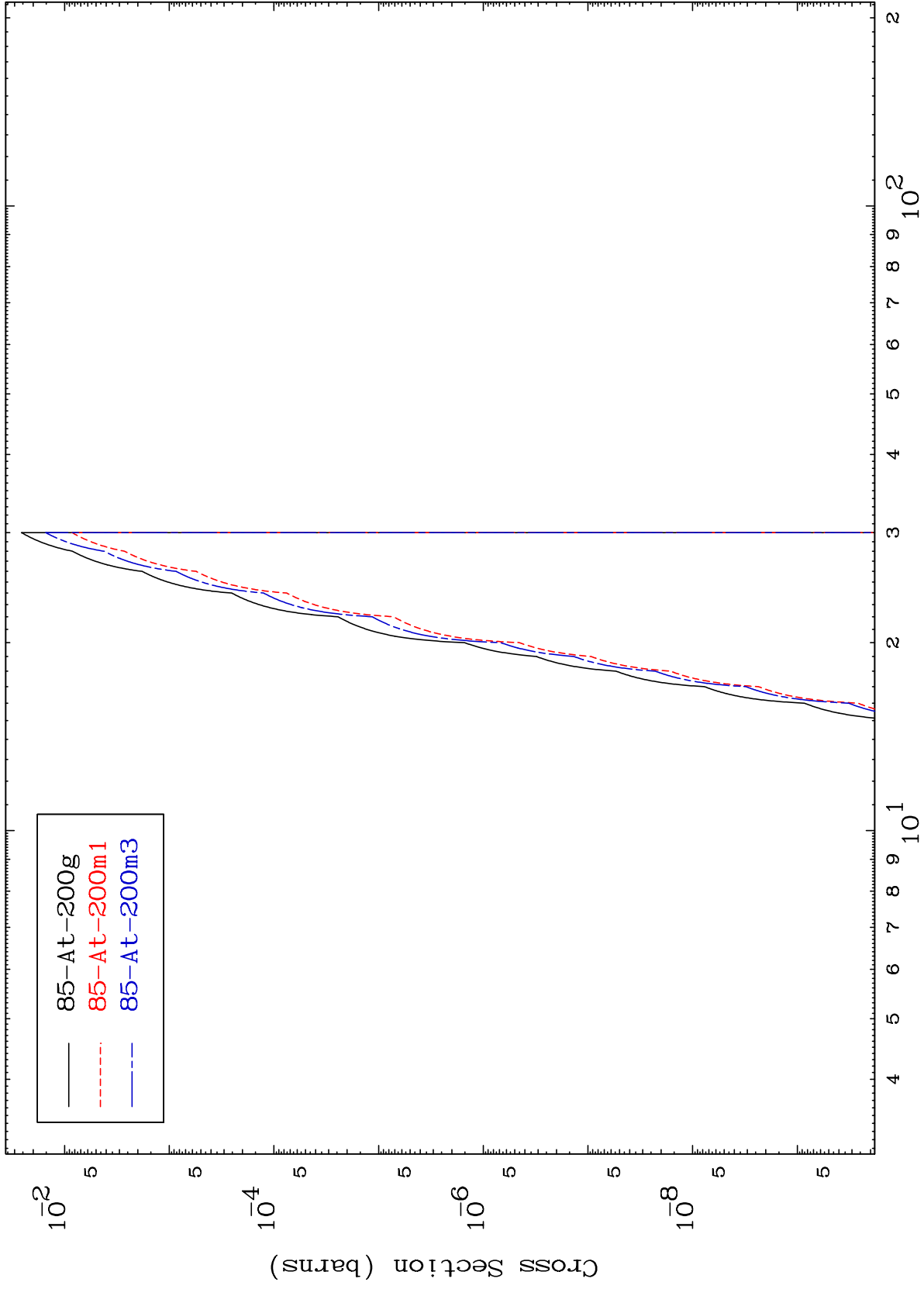
86-Rn-201

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(t,n') He-3

86-Rn-201

Radionuclide Production Cross Section



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

18

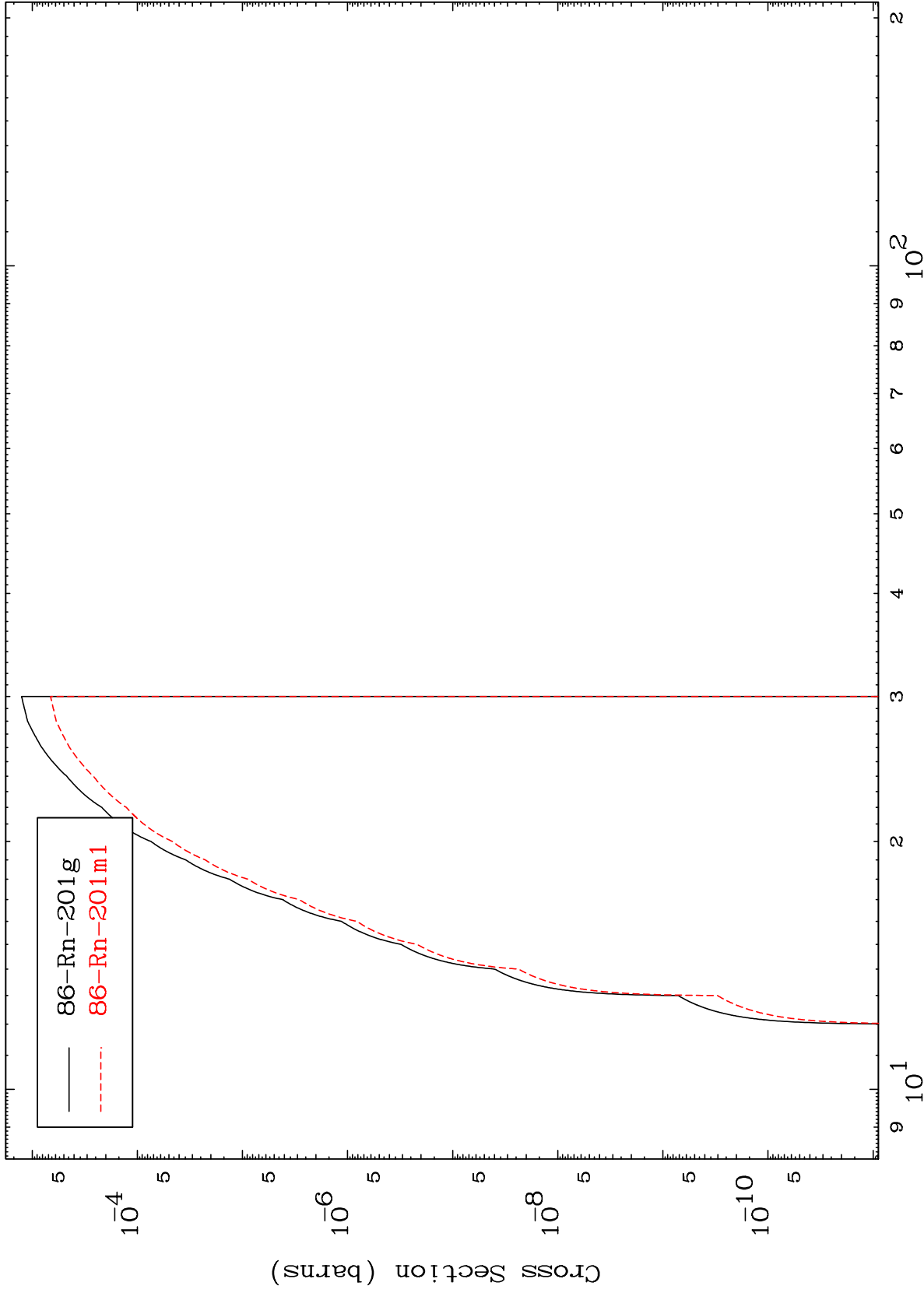
Incident Energy (MeV)

86-Rn-201

MAT 8595

86-Rn-201

(t,2n) p
Radionuclide Production Cross Section



19

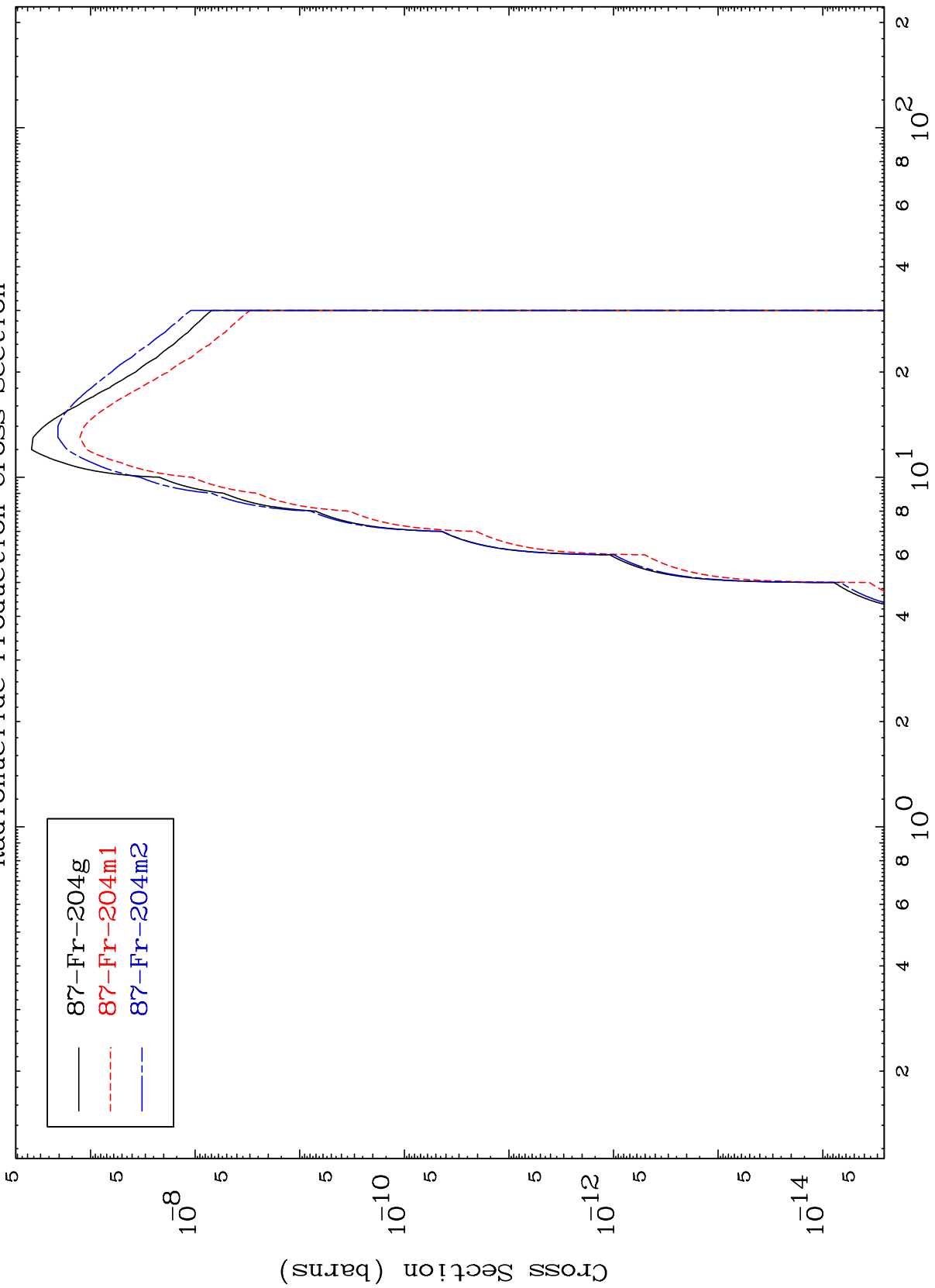
Incident Energy (MeV)

86-Rn-201

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86-Rn-201

(t, γ)
Radionuclide Production Cross Section



87-Fr-204g
87-Fr-204m1
87-Fr-204m2

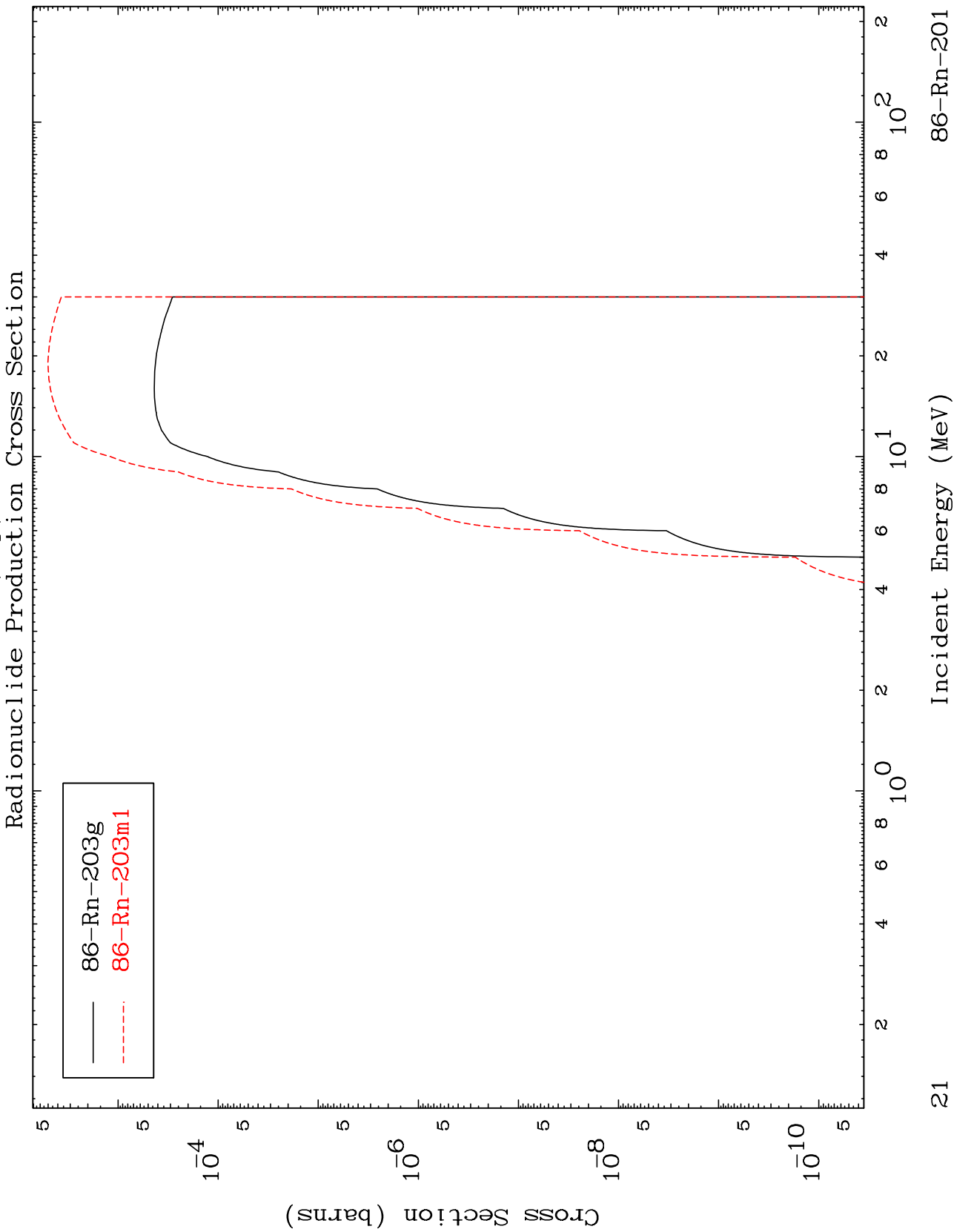
86-Rn-201

Incident Energy (MeV)

20

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86-Rn-201

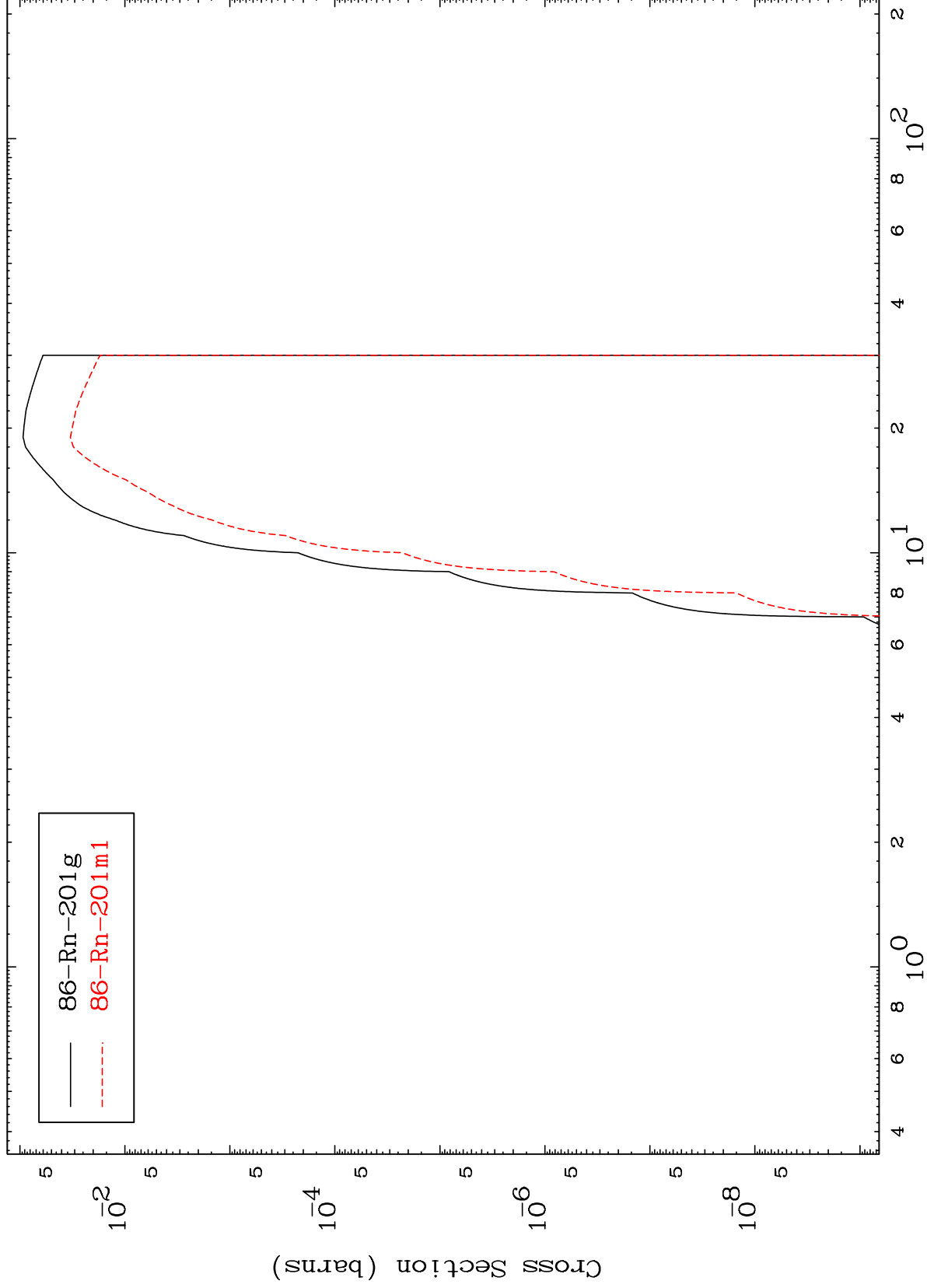


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(t, t)

86-Rn-201

Radionuclide Production Cross Section



22

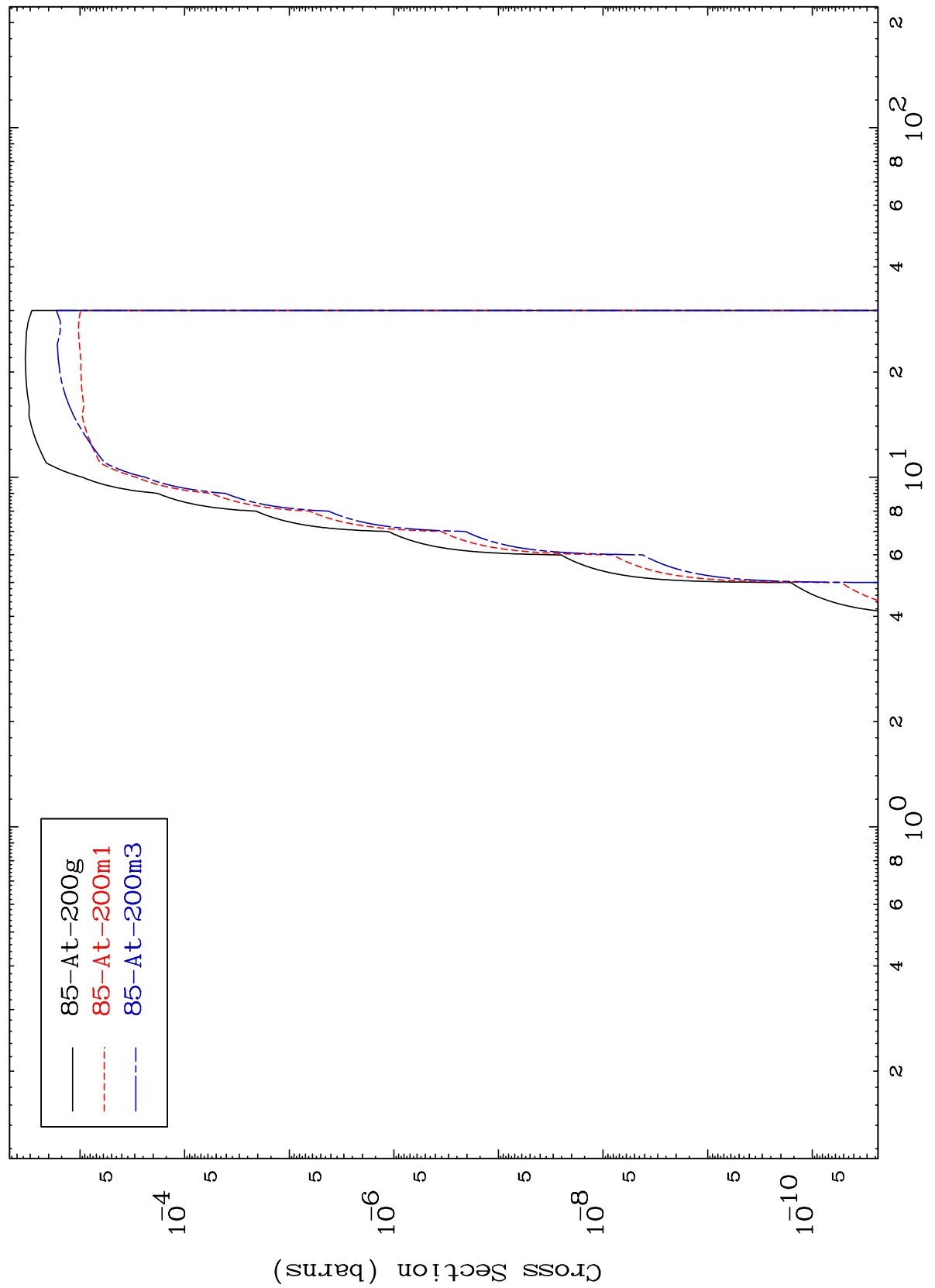
Incident Energy (MeV)

86-Rn-201

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86-Rn-201

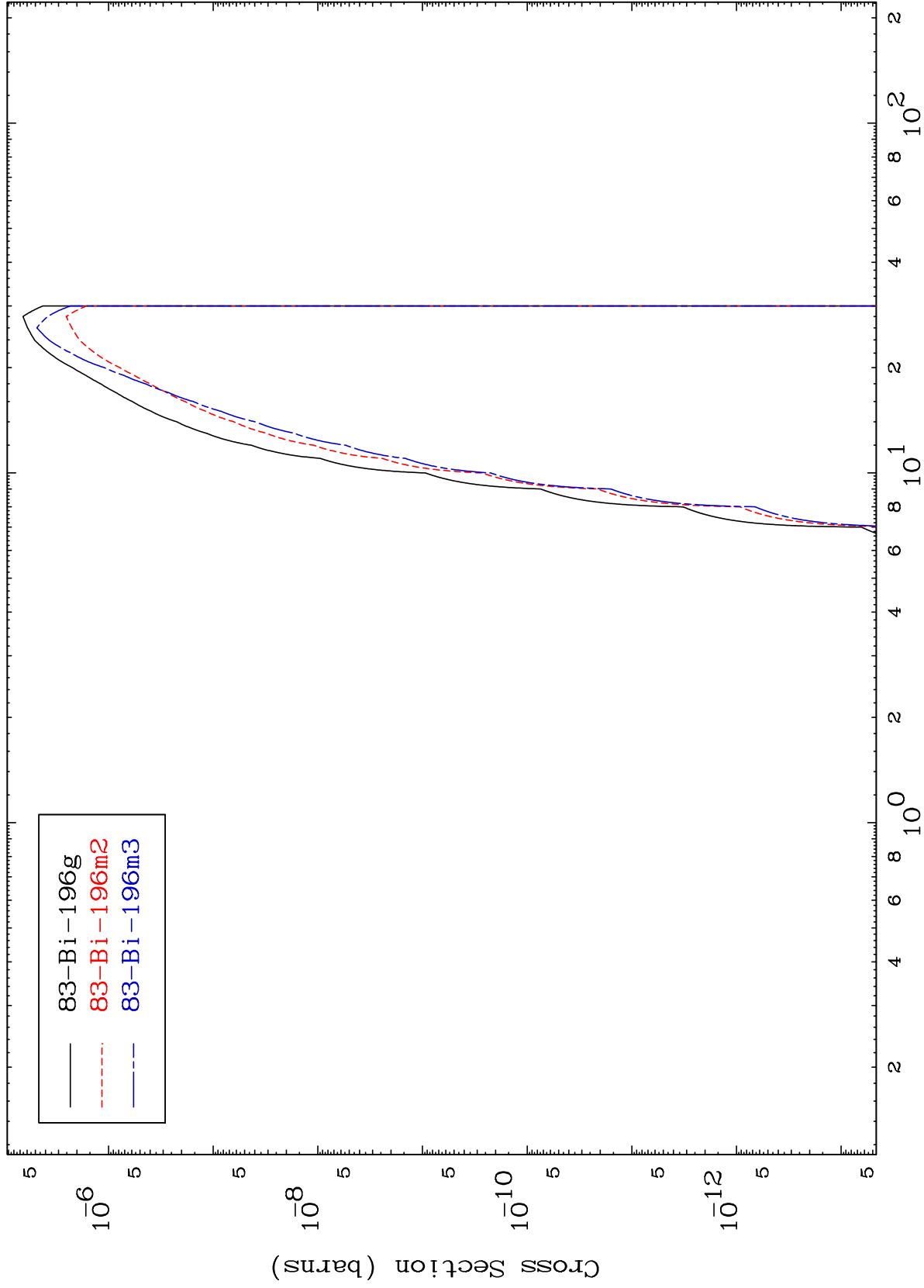
(t, α)
Radionuclide Production Cross Section



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86-Rn-201

Radionuclide Production Cross Section
(t,2 α)



24

86-Rn-201

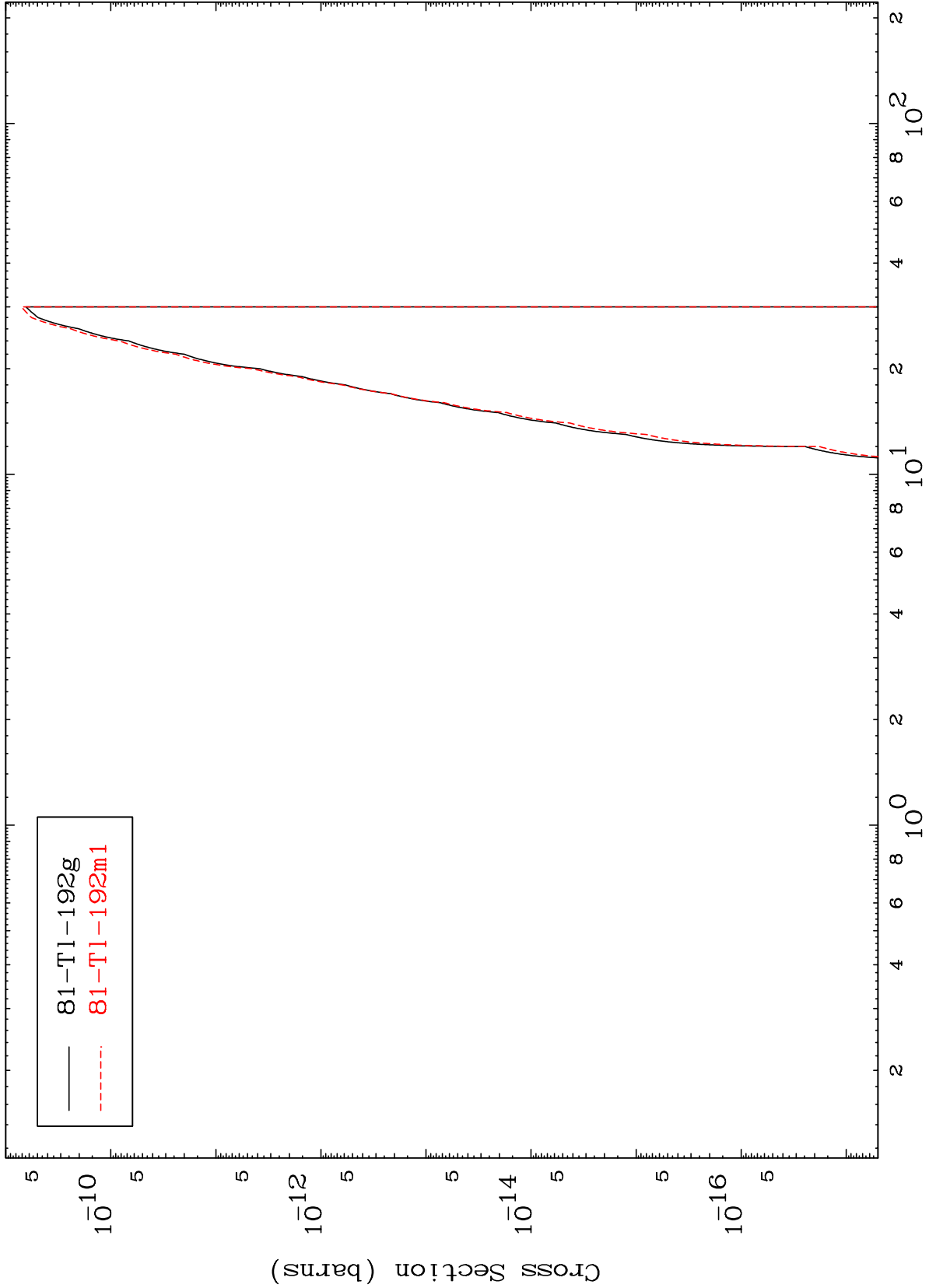
Incident Energy (MeV)

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(t, 3 α)

86-Rn-201

Radionuclide Production Cross Section

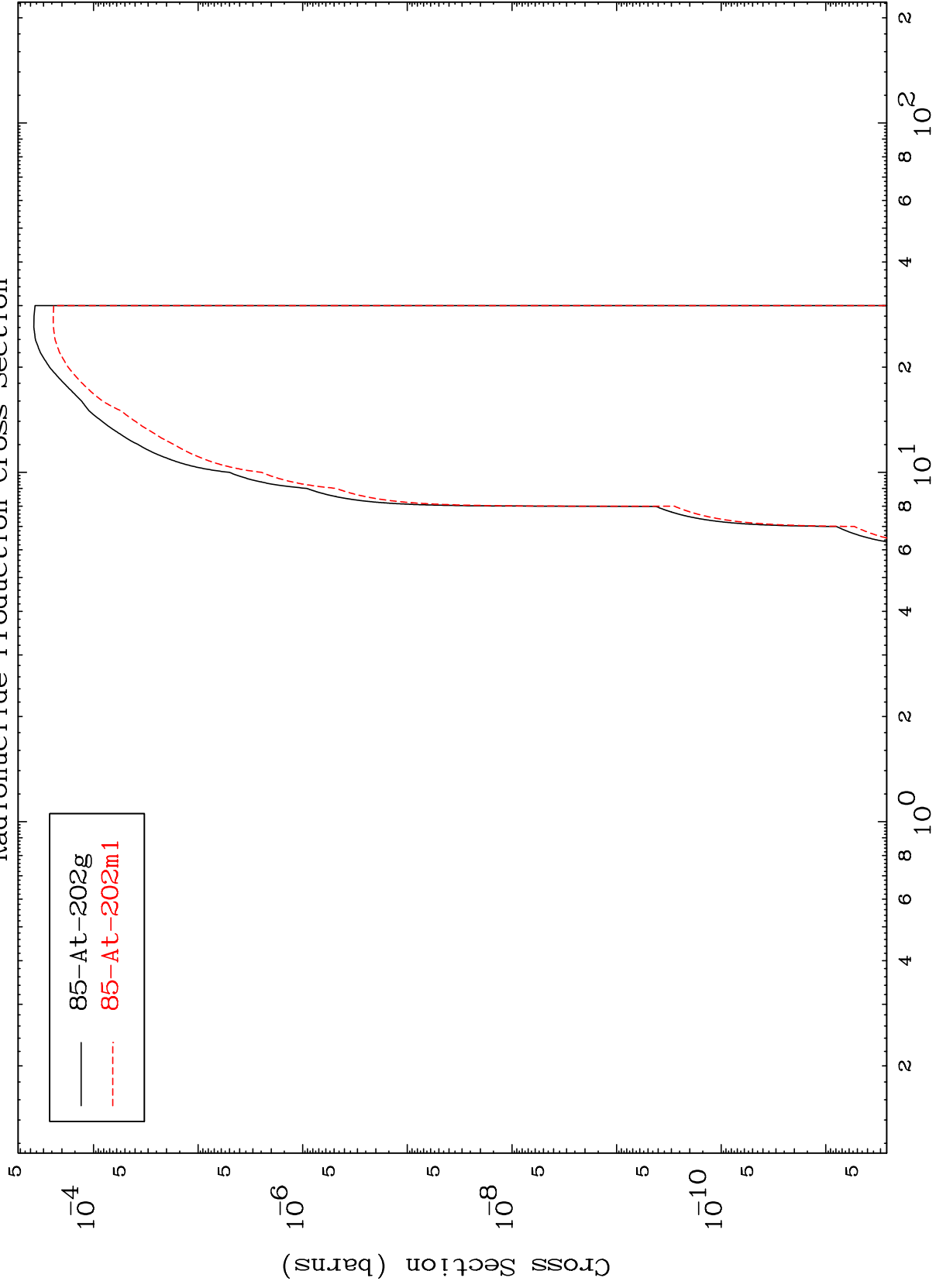


81-Tl-192g
81-Tl-192m1

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86-Rn-201

(t,2p)
Radionuclide Production Cross Section



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

86-Rn-201

Incident Energy (MeV)

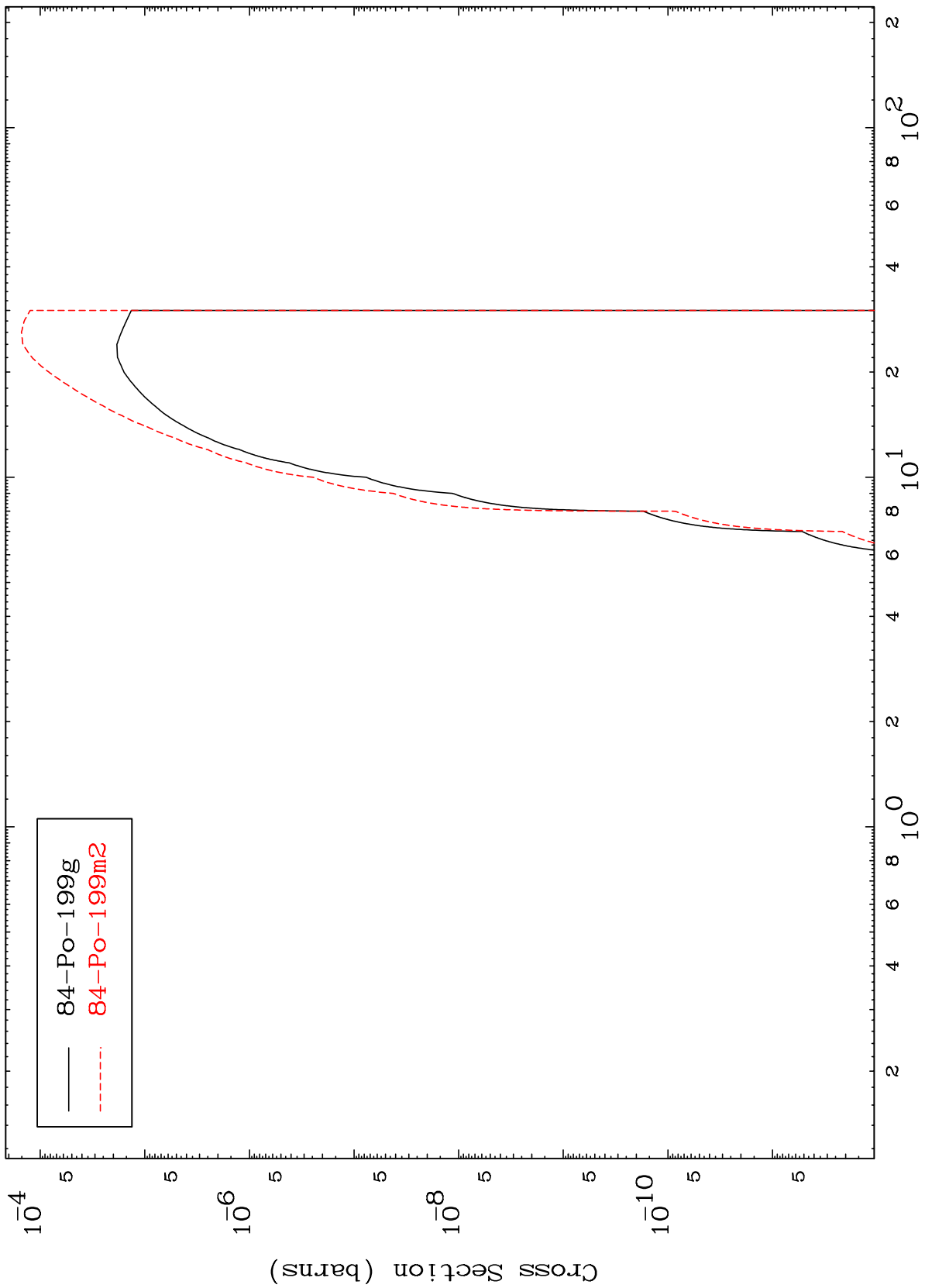
26

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(t,p) α

86-Rn-201

Radionuclide Production Cross Section



84-Po-199g
84-Po-199m2

MAT 8595

(t,p) t

86-Rn-201

Radionuclide Production Cross Section

