

Program EVALPLOT
(Version 2018-1)

by

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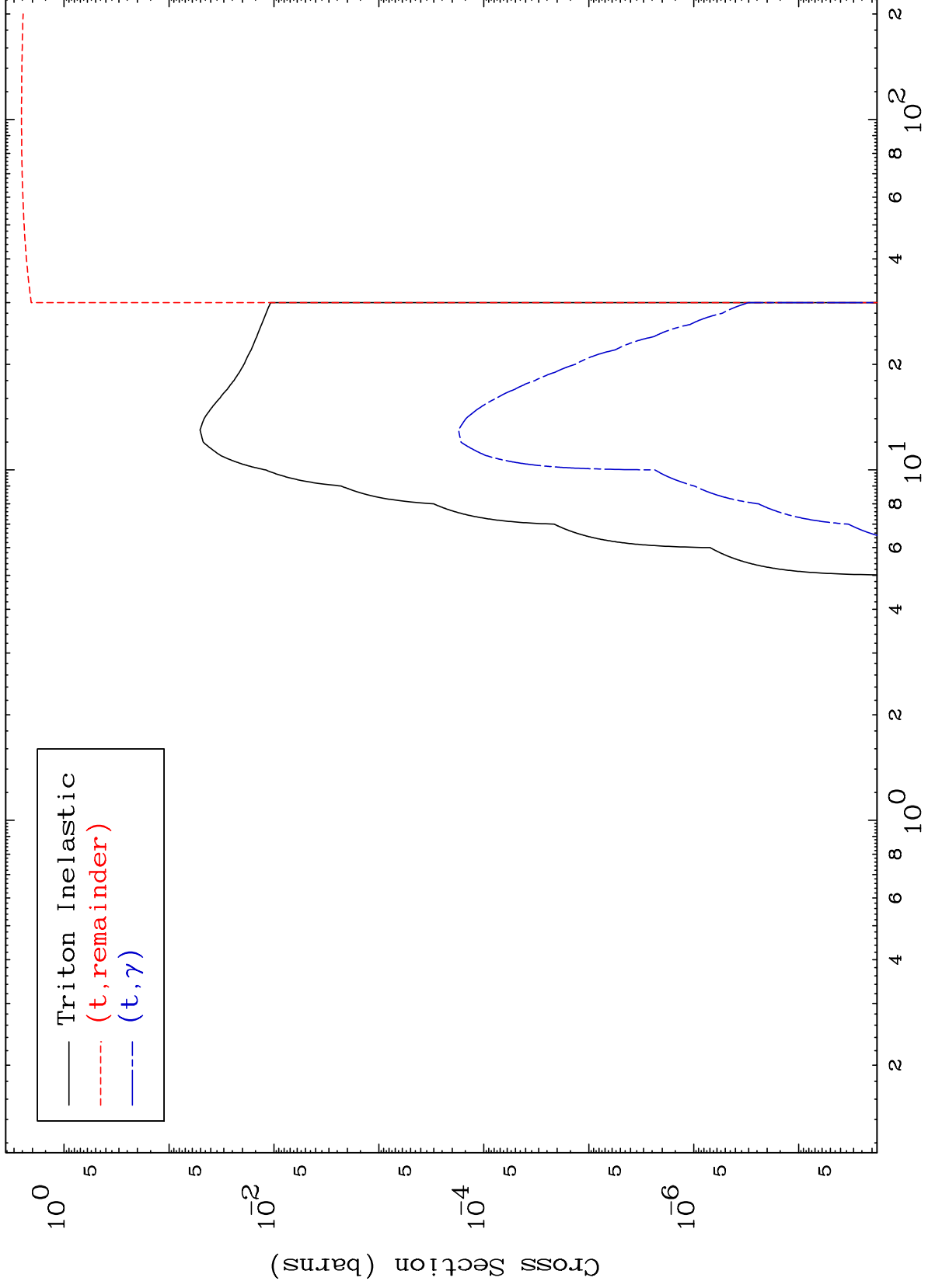
Press Mouse Button to Start

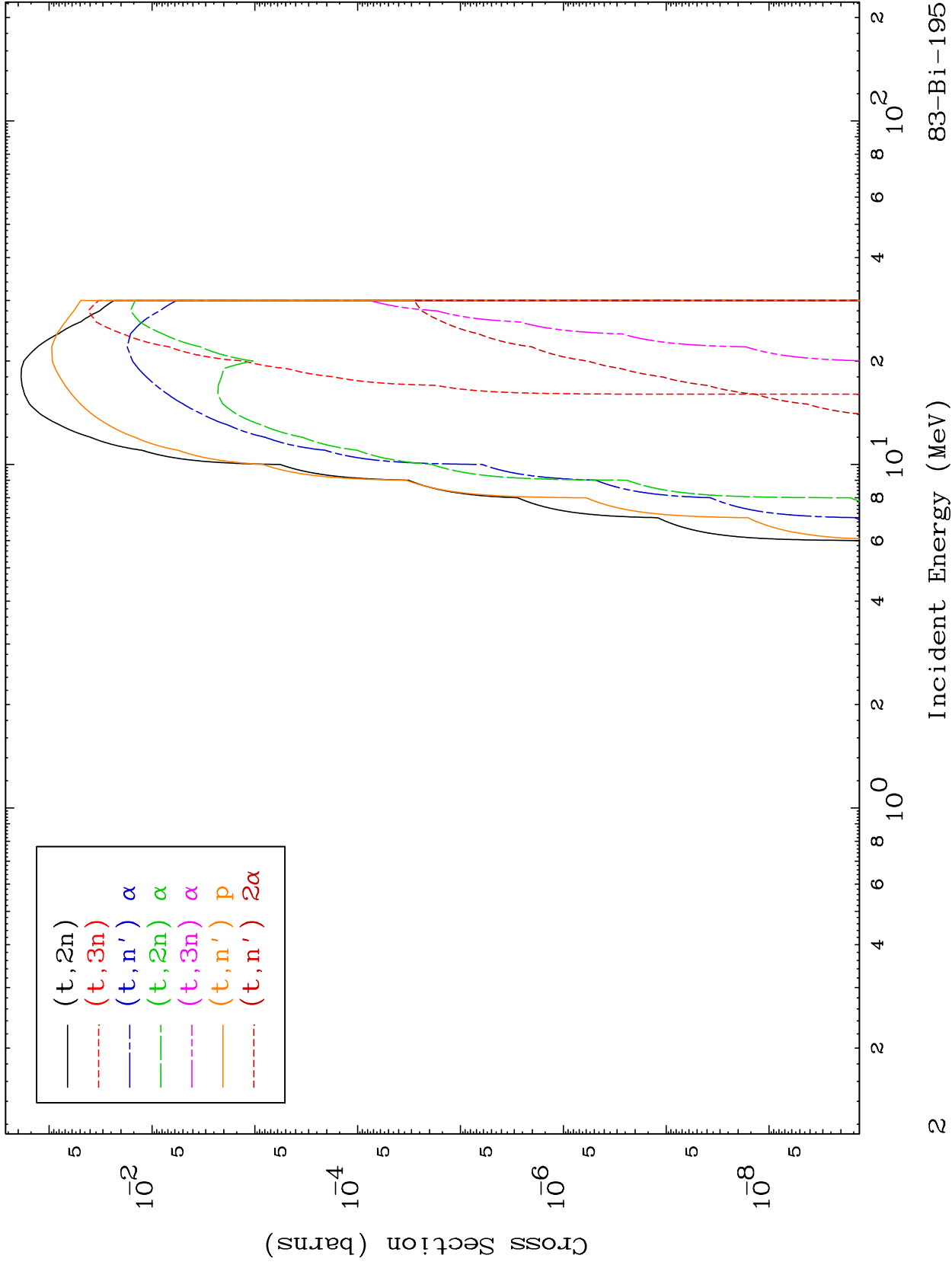
MAT 8284

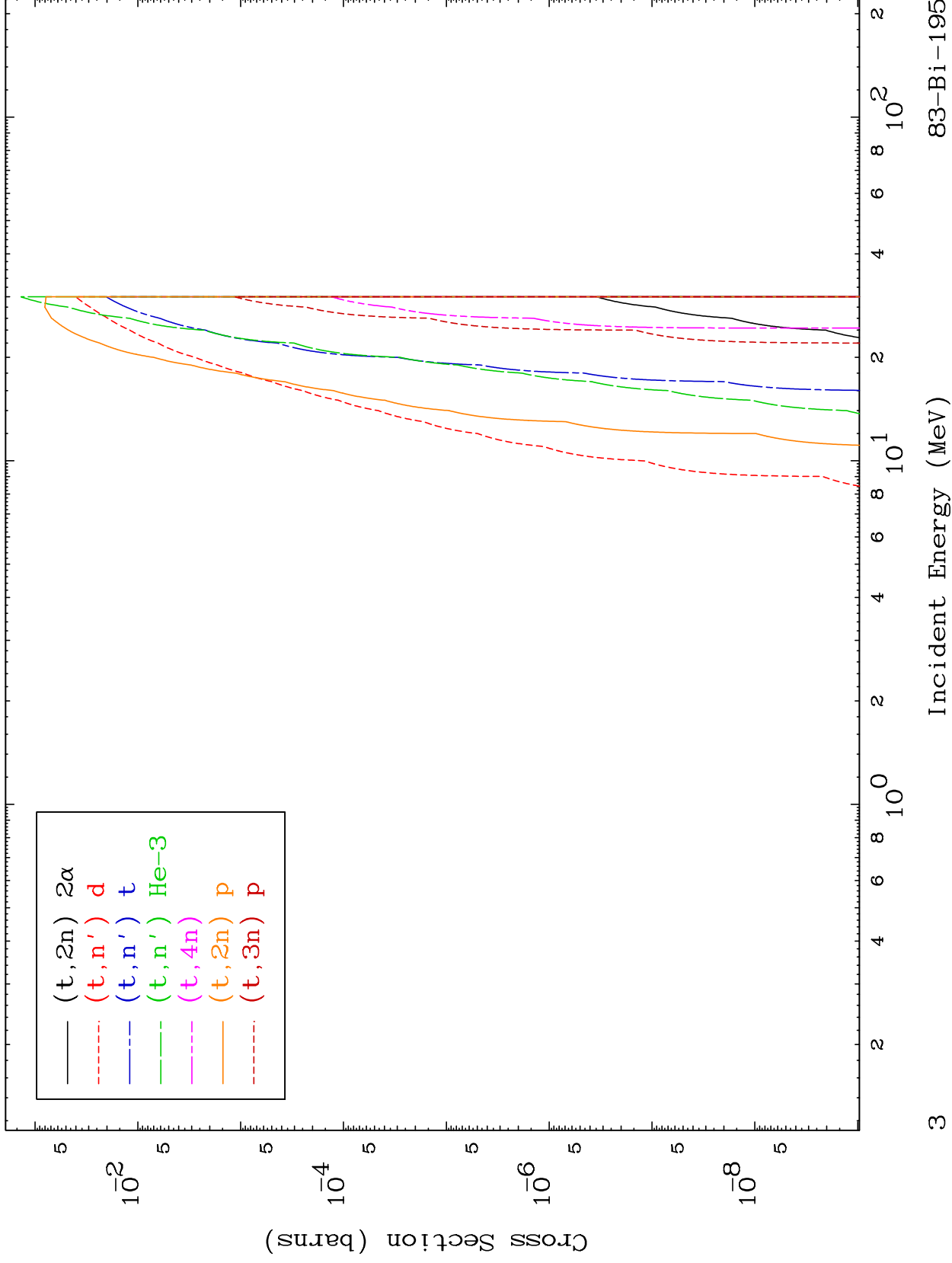
Triton Major

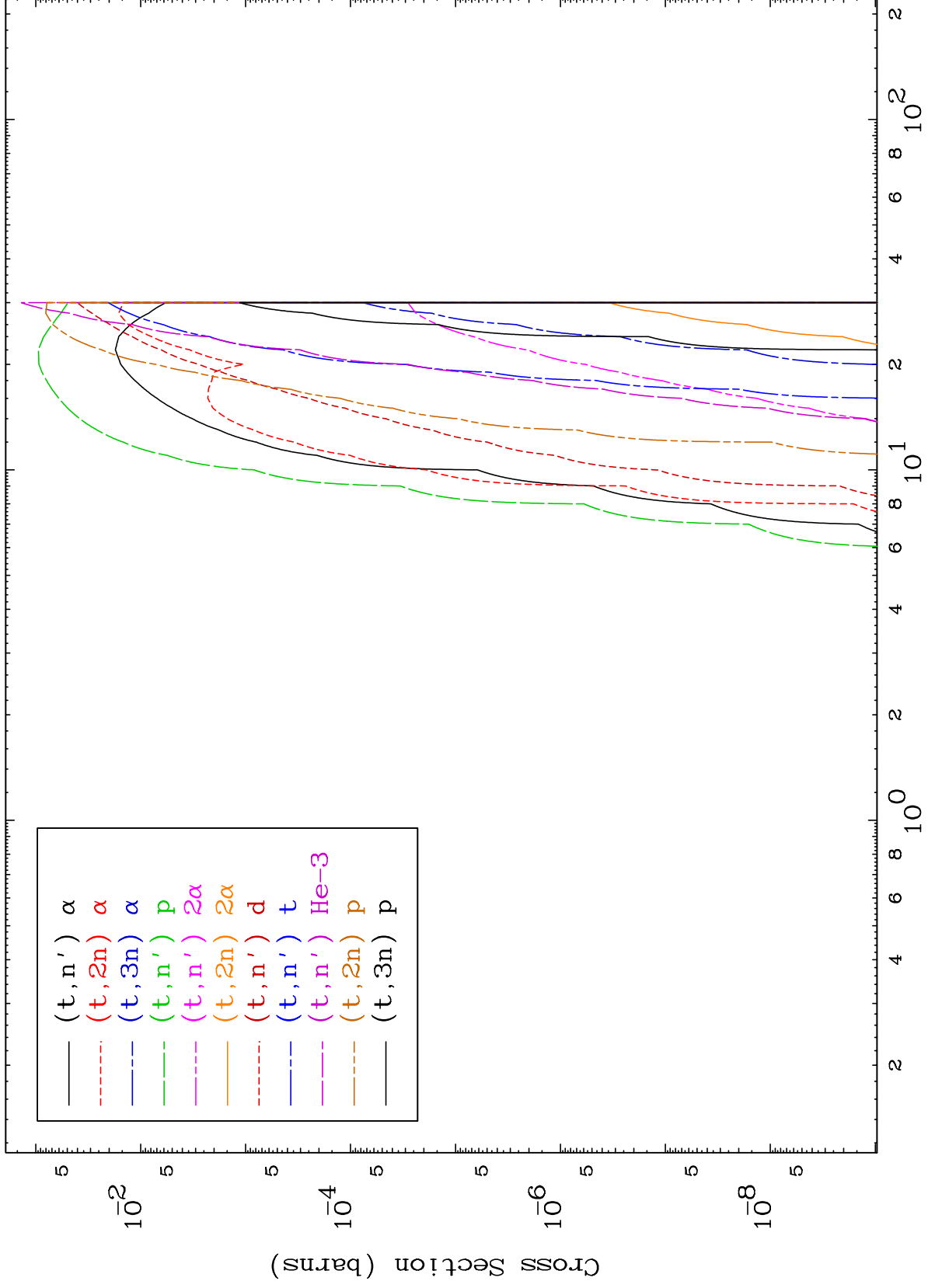
83-Bi-195

0 Kelvin Cross Sections





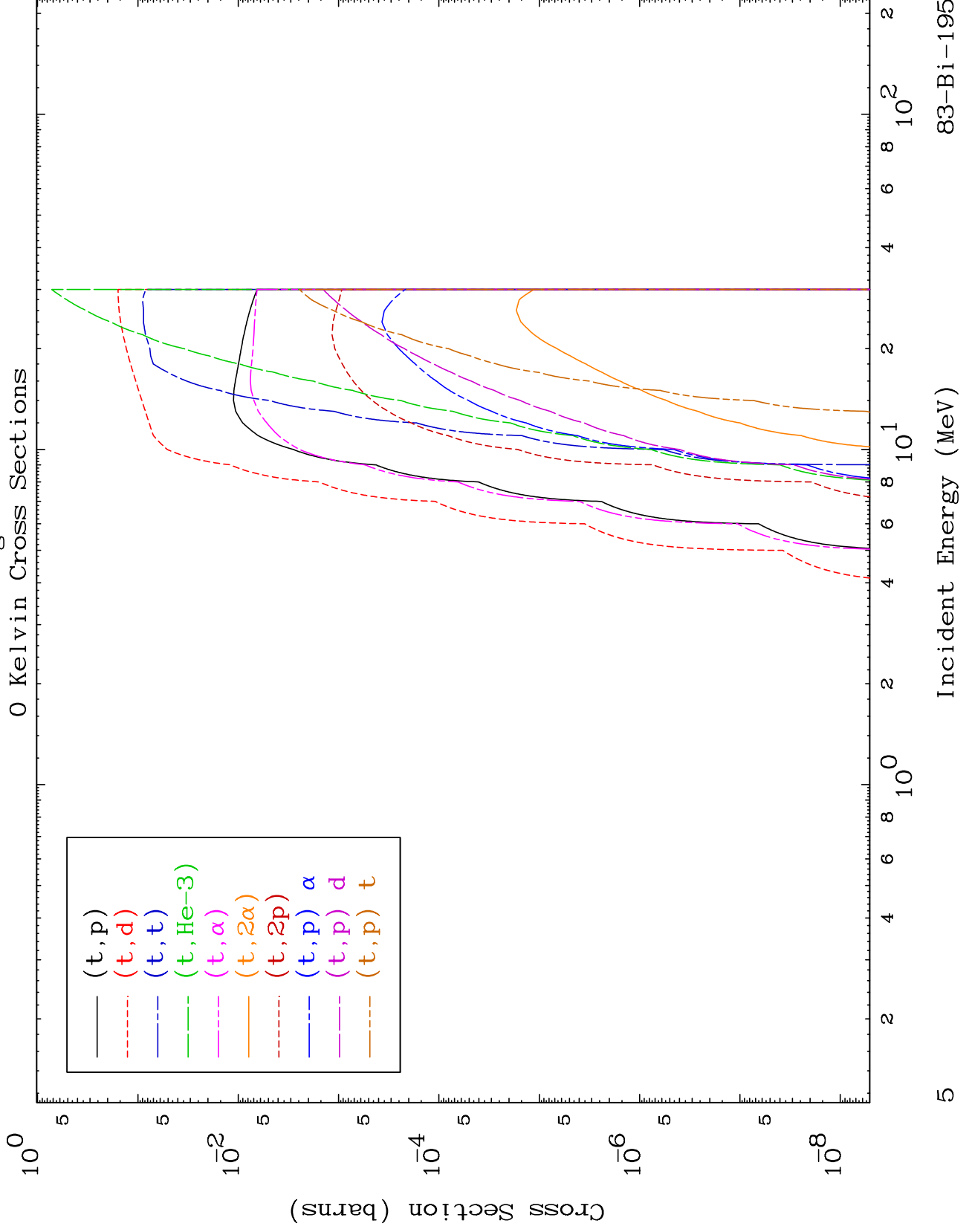




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Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-195

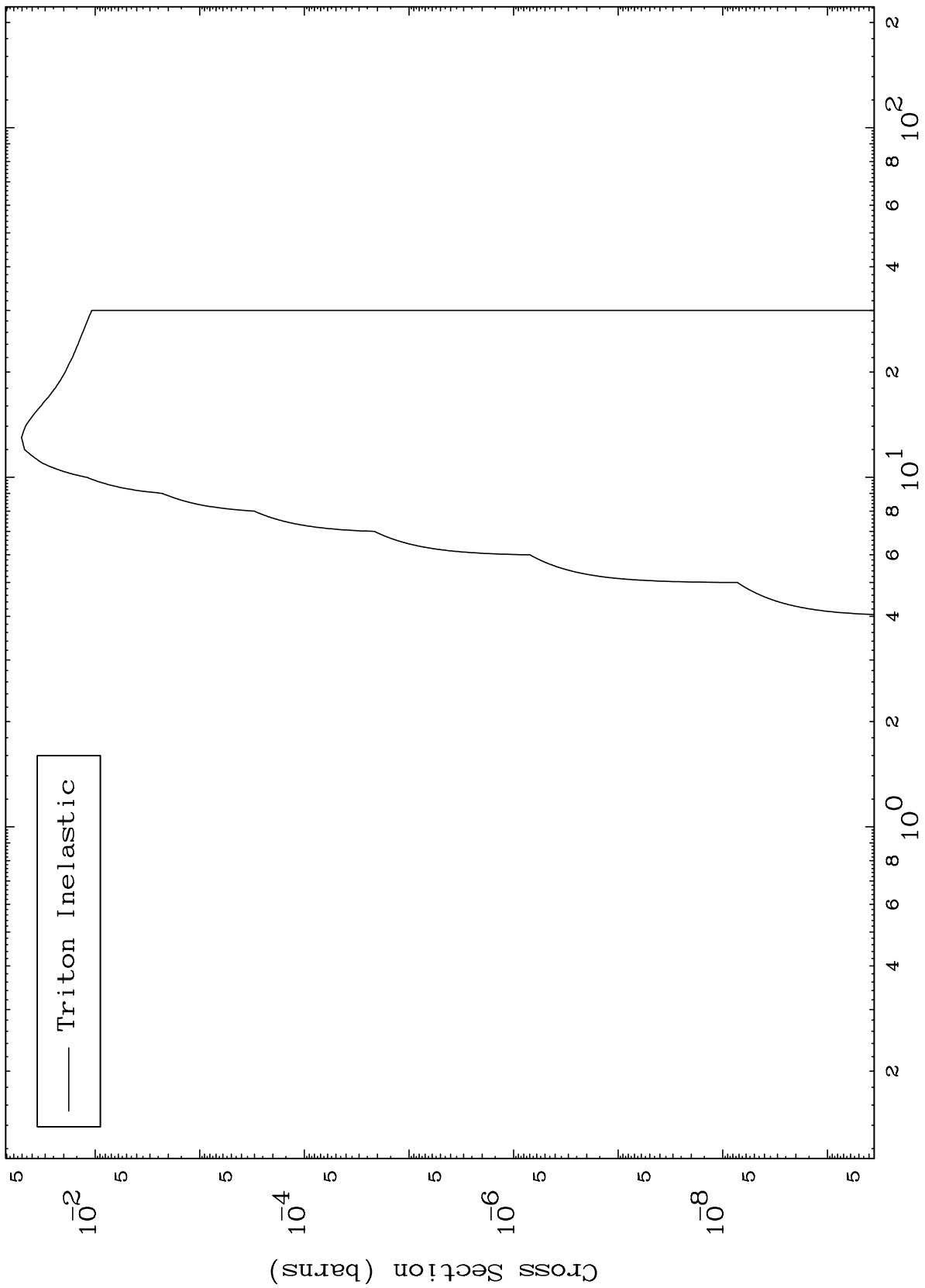


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(t, n') Level

83-Bi-195

0 Kelvin Cross Sections

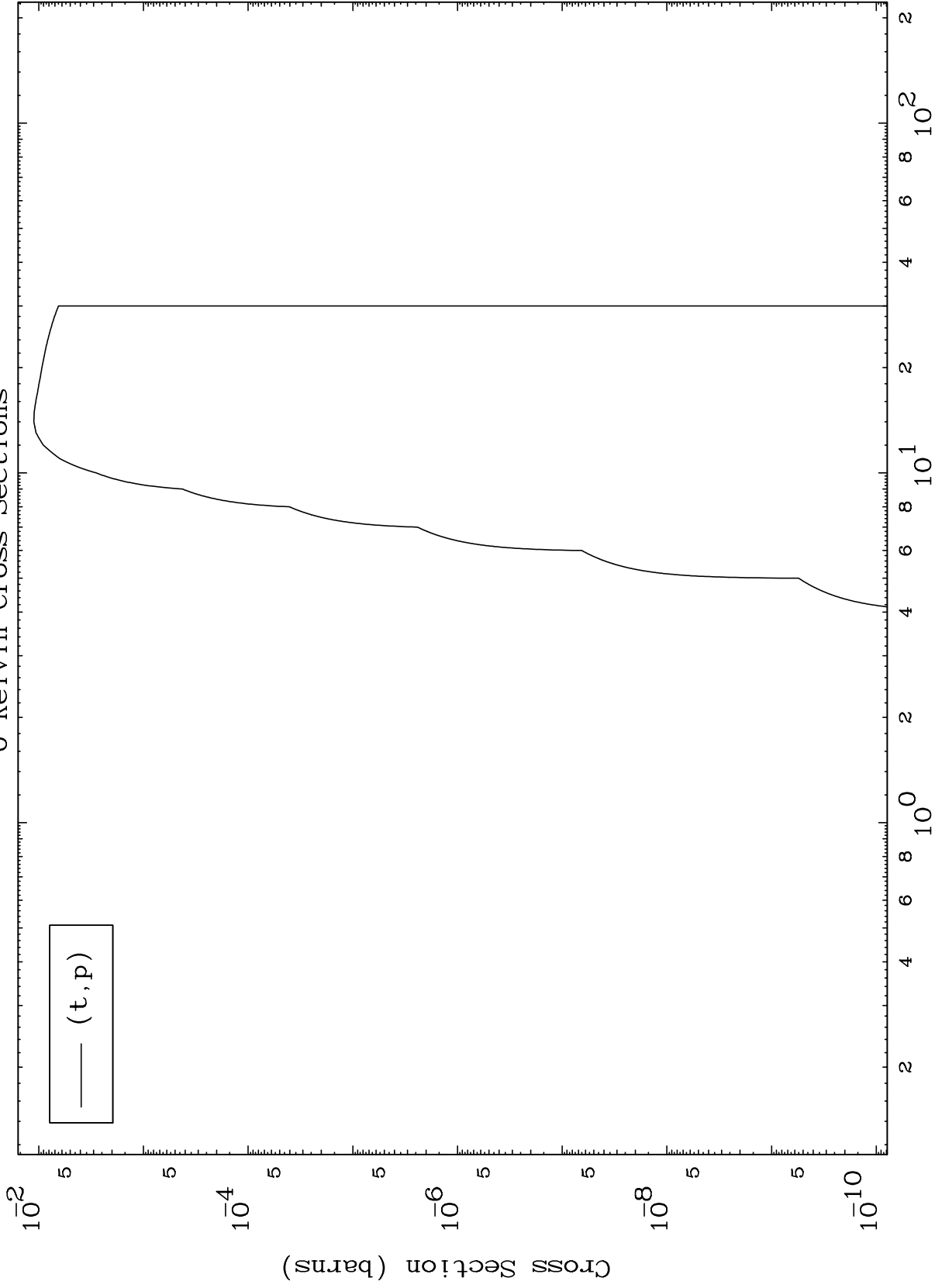


MAT 8284

(t,p) Levels

83-Bi-195

0 Kelvin Cross Sections

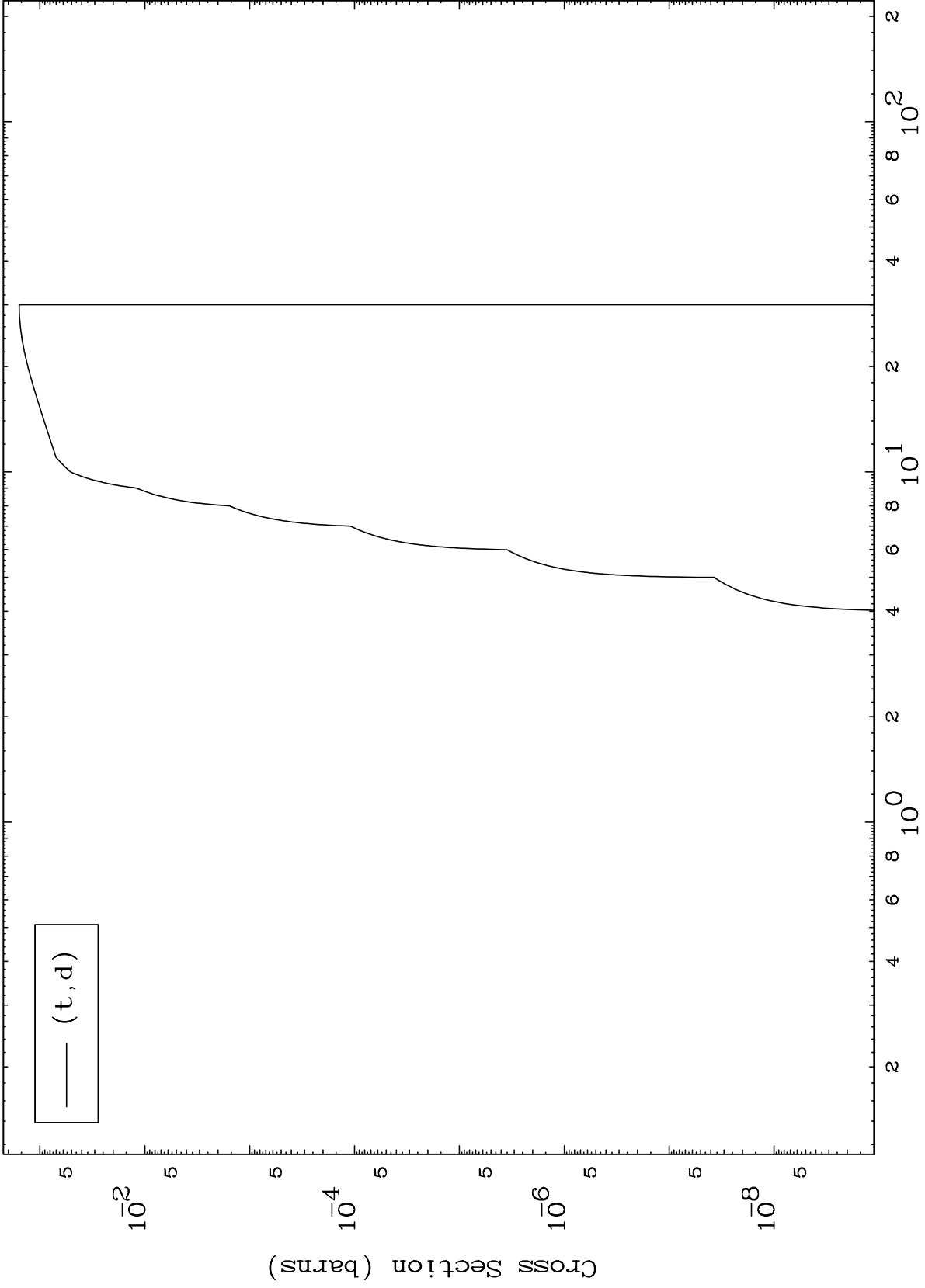


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(t,d) Levels

83-Bi-195

0 Kelvin Cross Sections

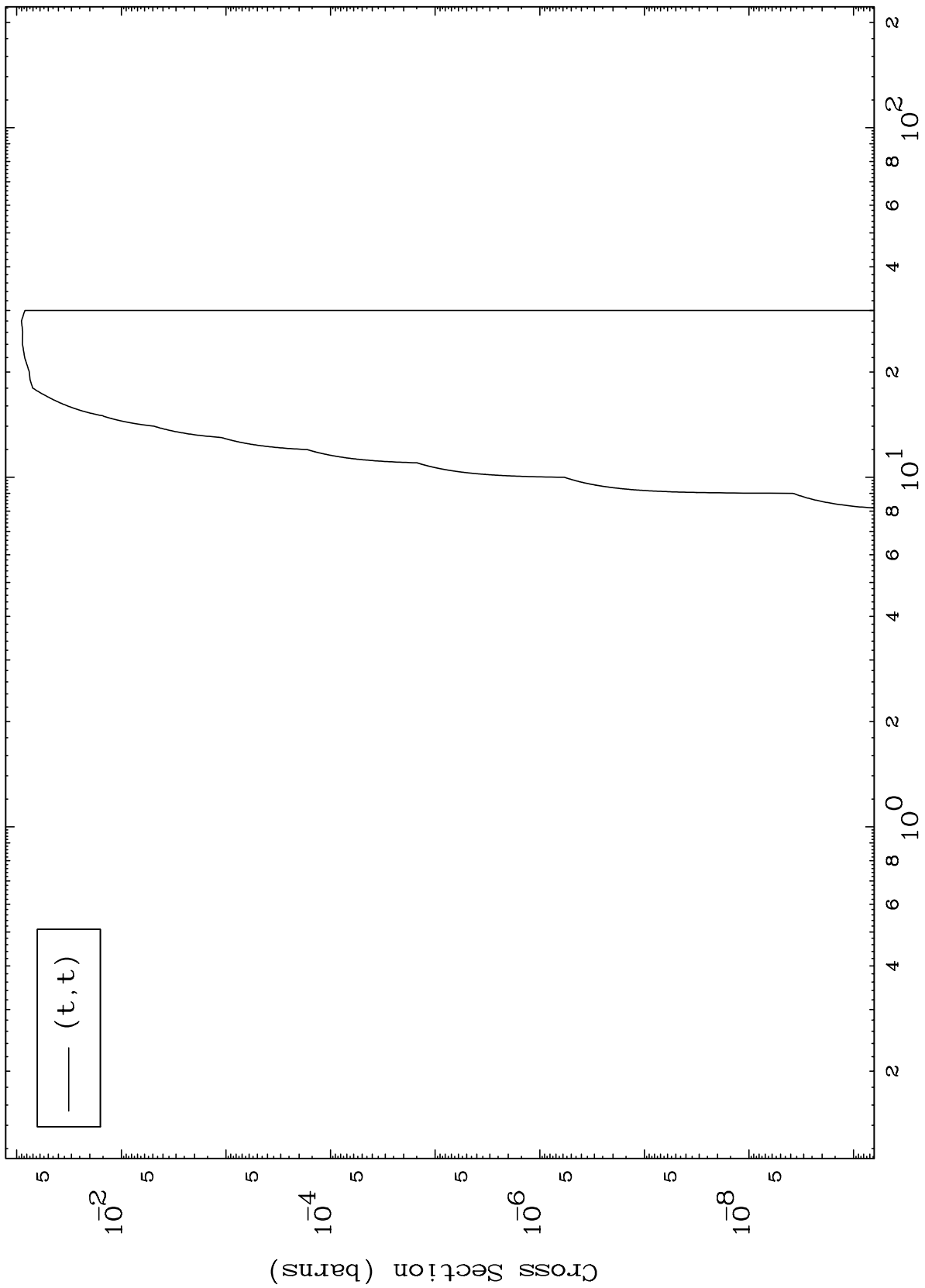


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(t, t) Levels

83-Bi-195

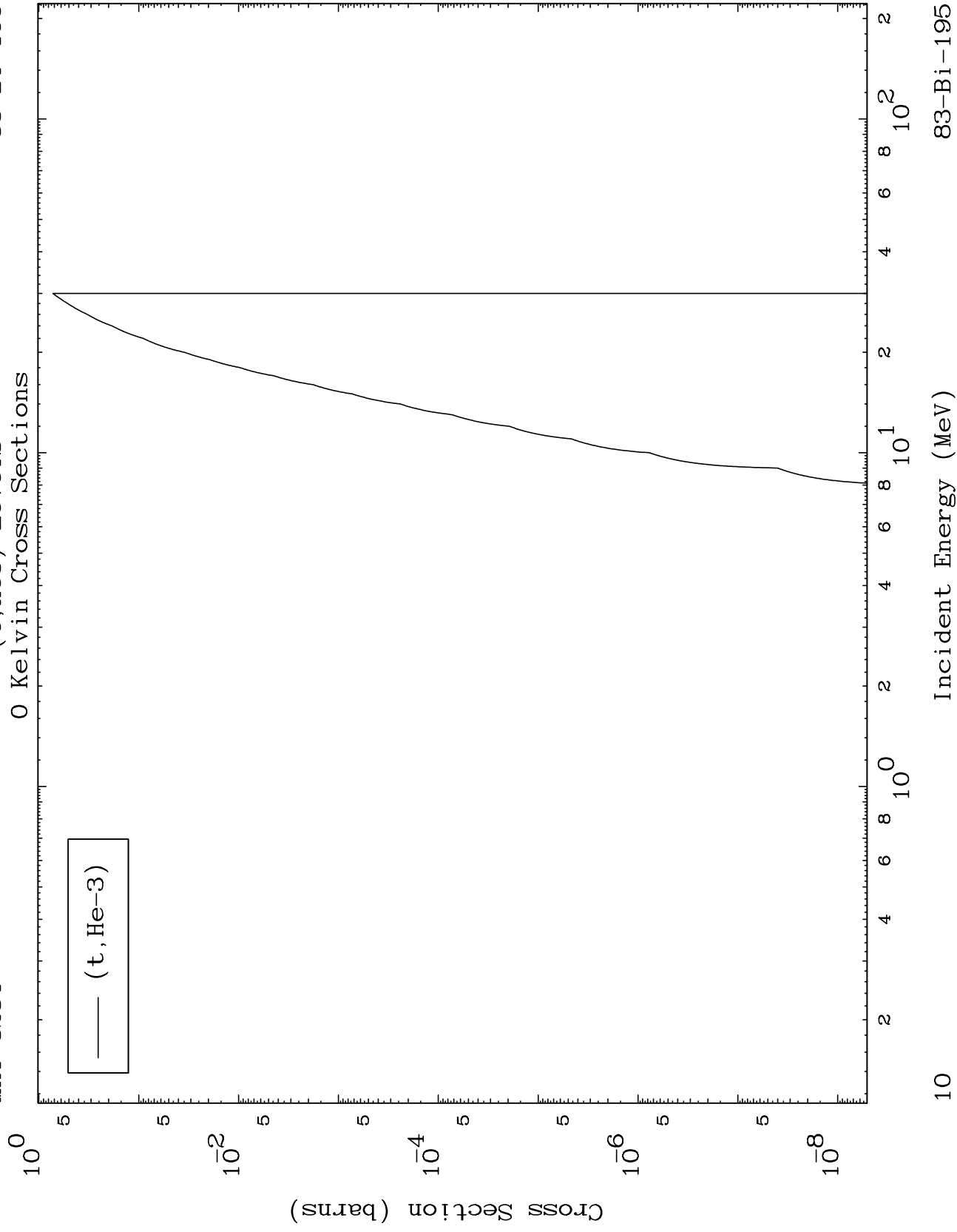
0 Kelvin Cross Sections



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(t,He3) Levels

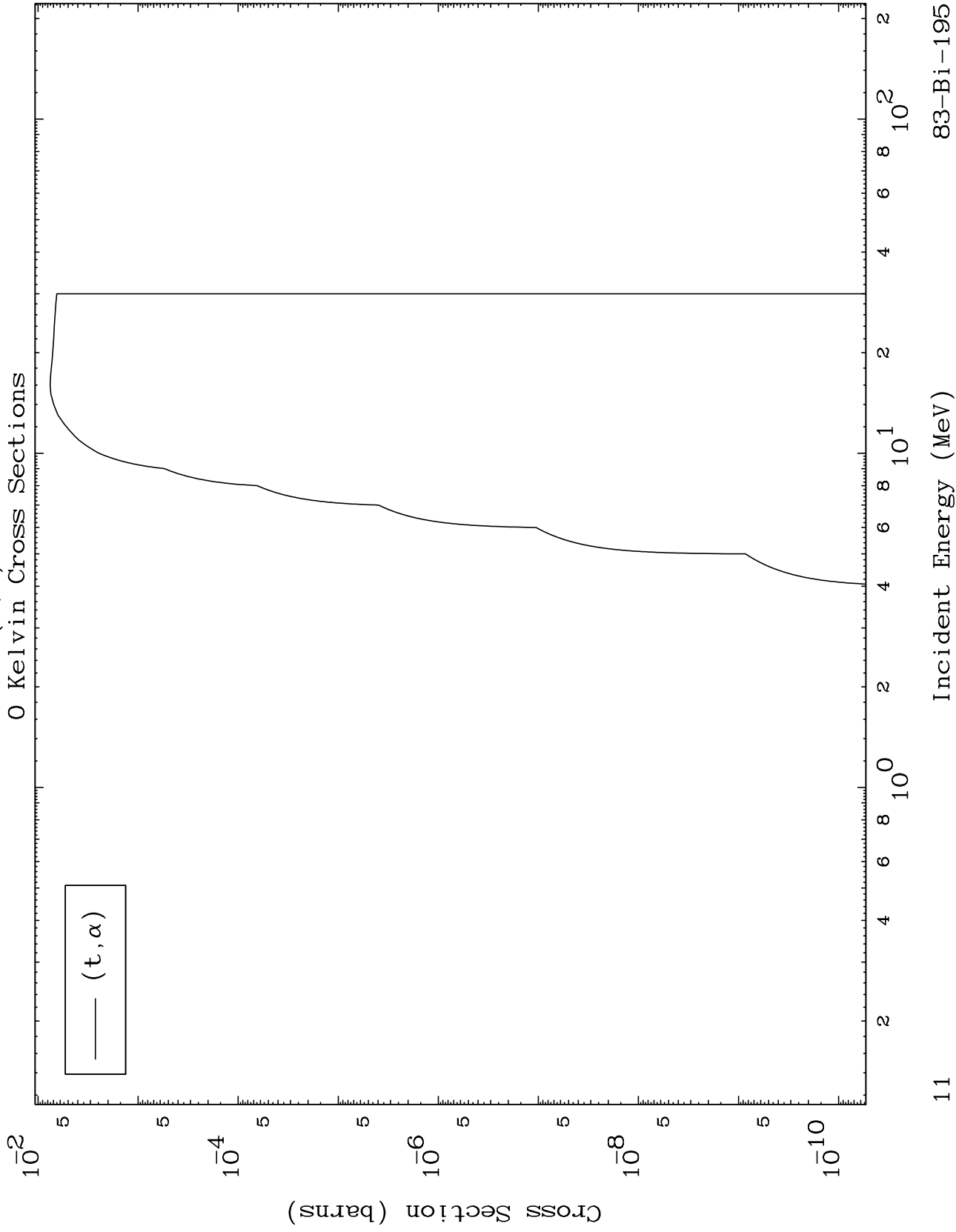
83-Bi-195



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(t, α) Levels

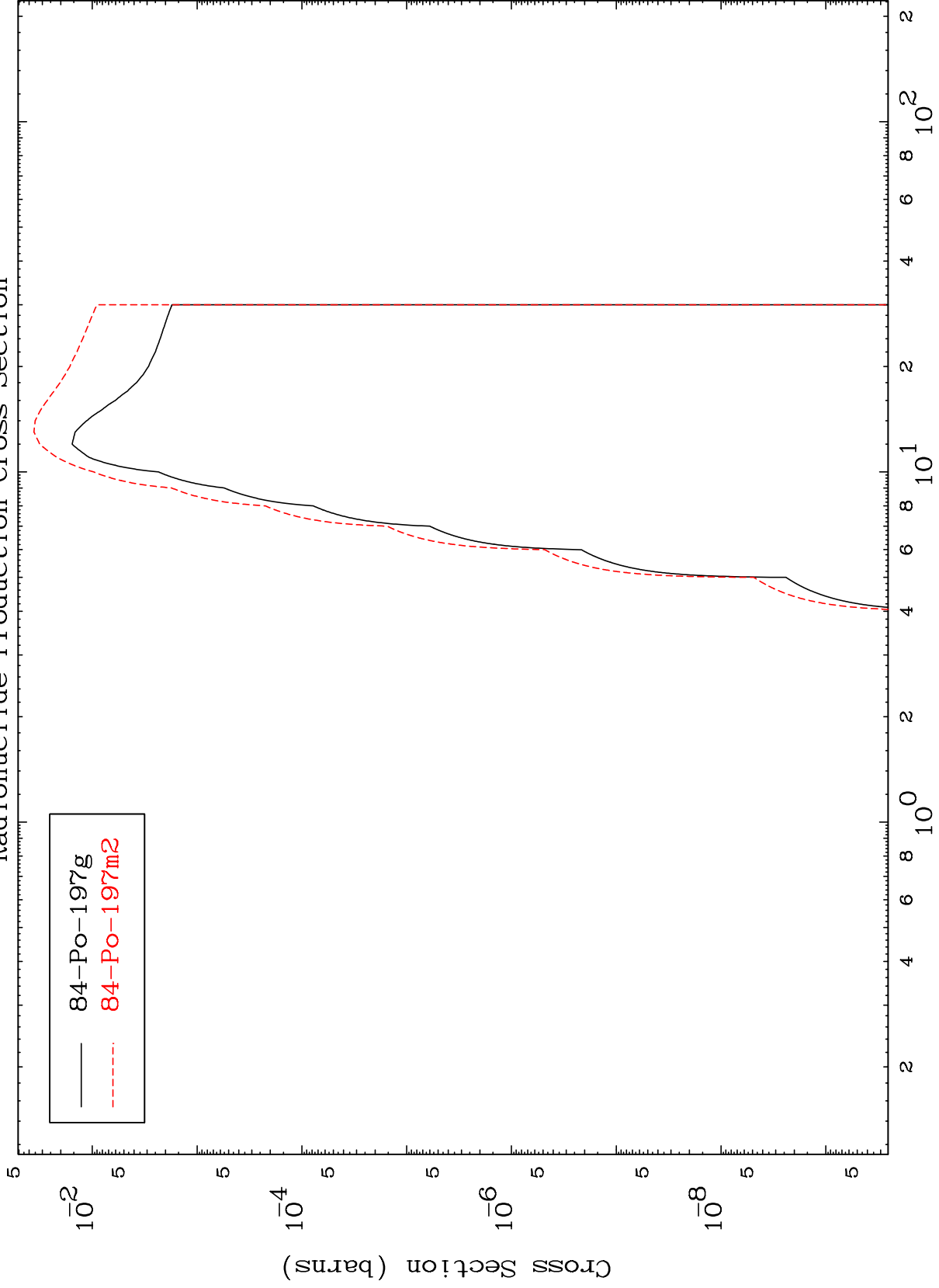
83-Bi-195



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Triton Inelastic
Radionuclide Production Cross Section

83-Bi-195



12

Incident Energy (MeV)

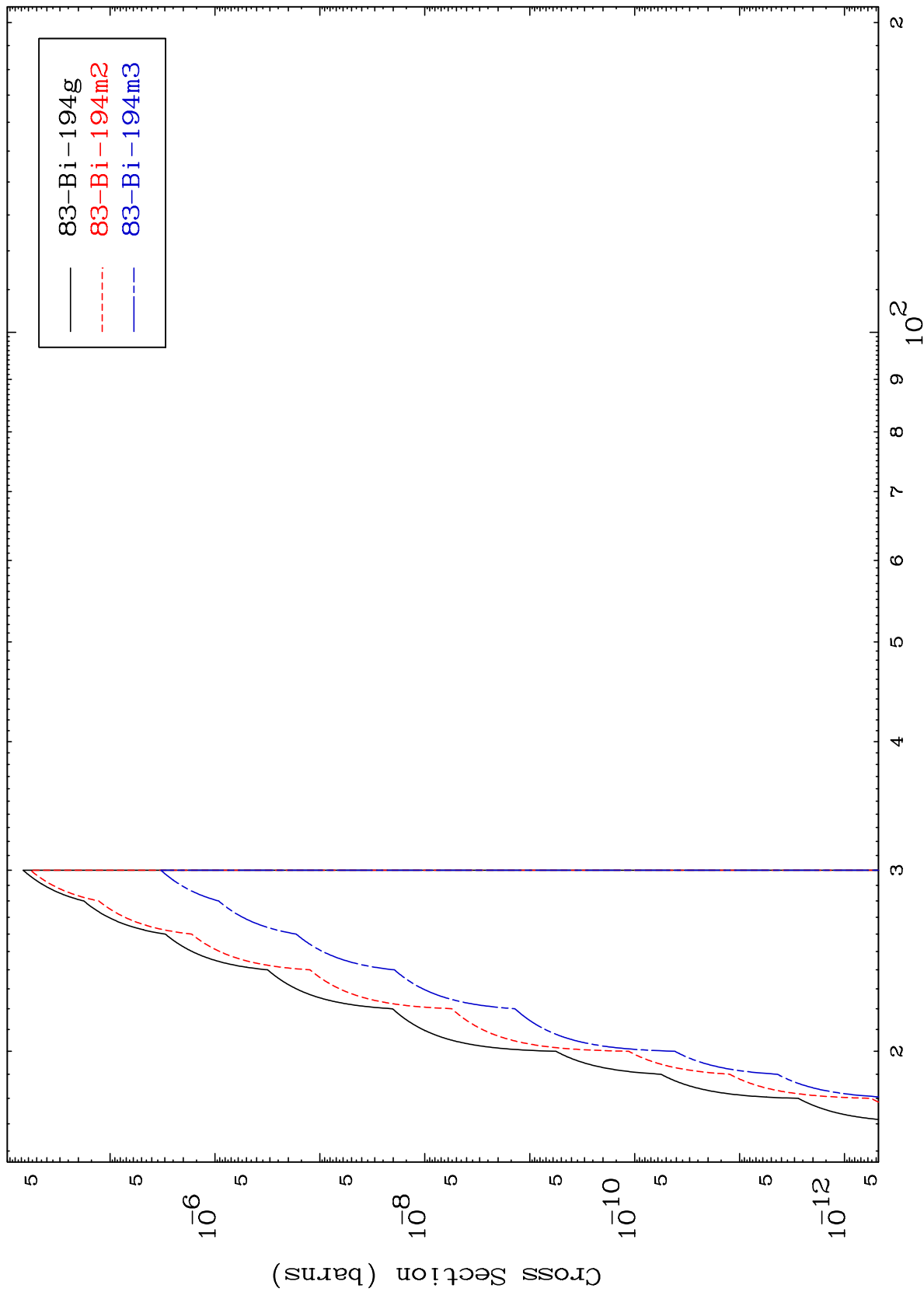
83-Bi-195

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(t,2n) d

83-Bi-195

Radionuclide Production Cross Section



13

Incident Energy (MeV)

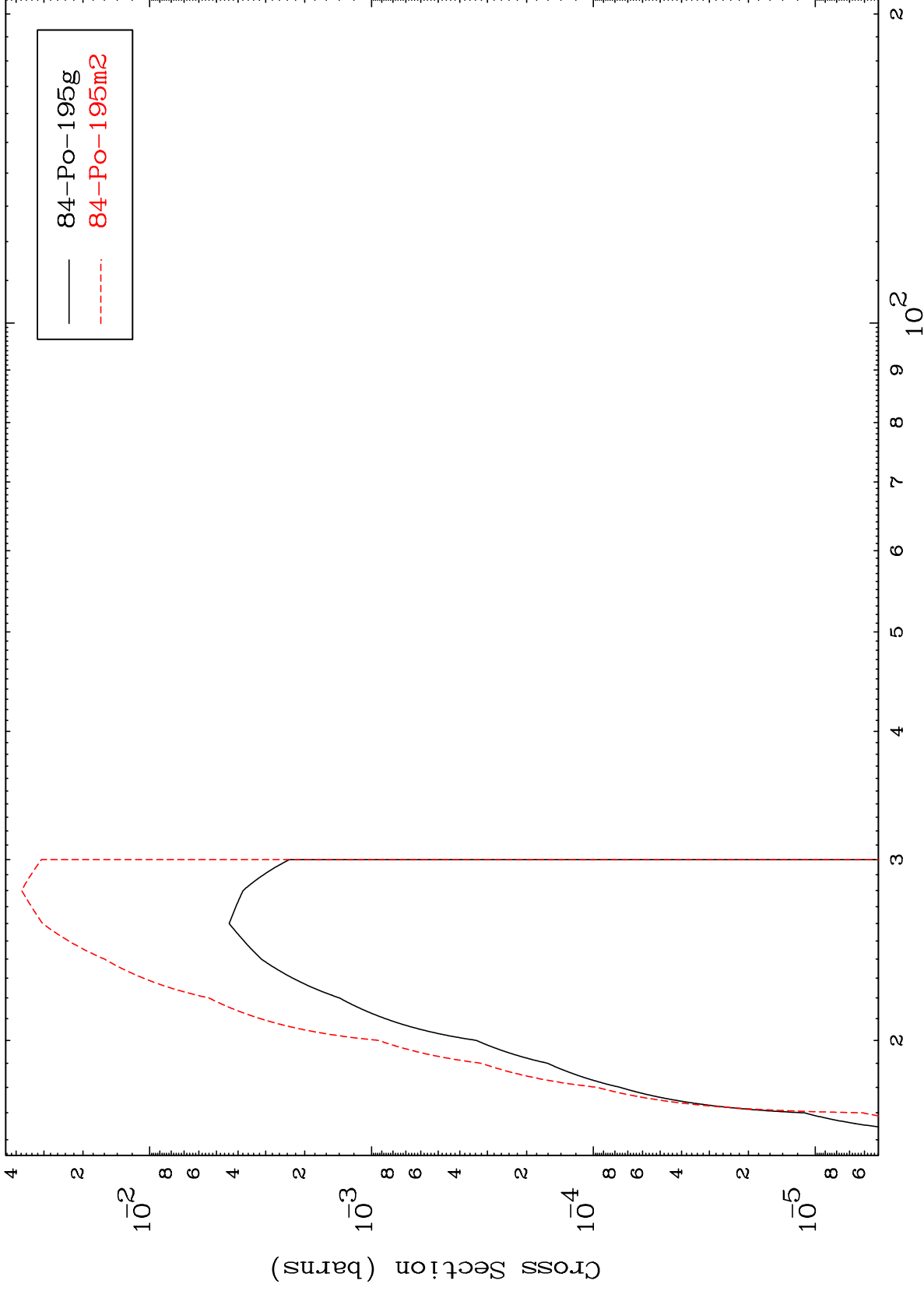
83-Bi-195

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(t,3n)

83-Bi-195

Radionuclide Production Cross Section



14

Incident Energy (MeV)

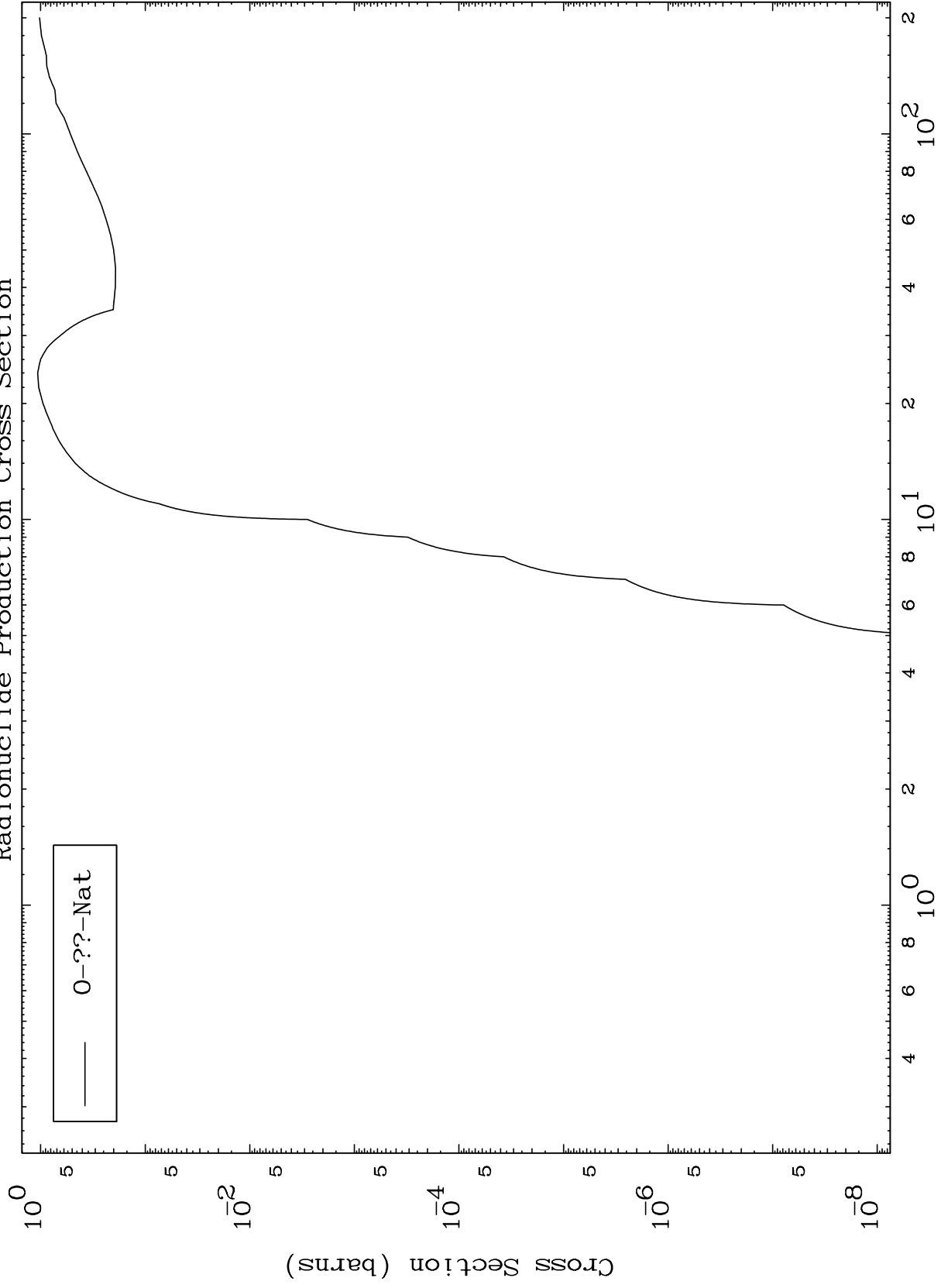
83-Bi-195

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Triton Fission

83-Bi-195

Radionuclide Production Cross Section

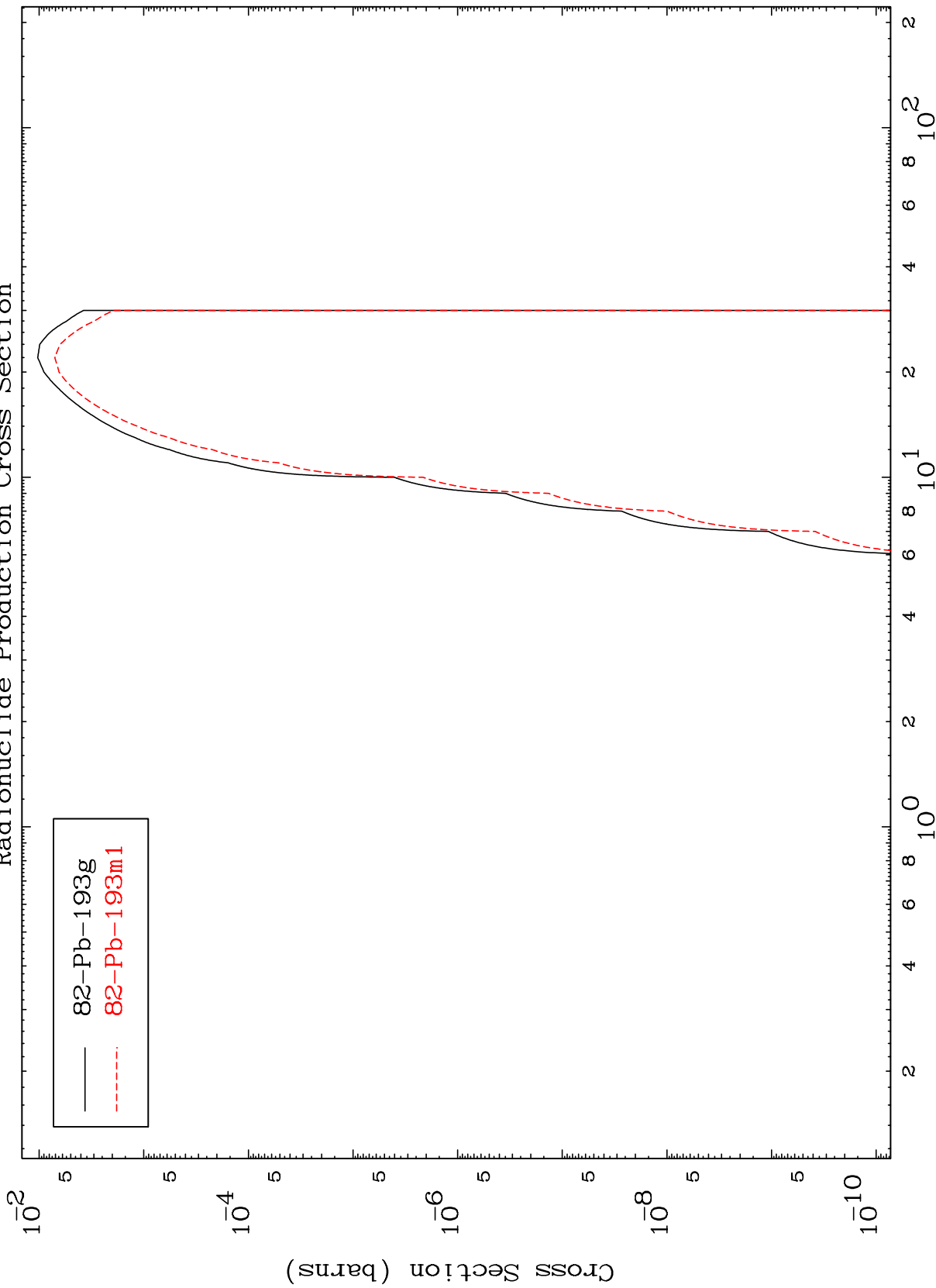


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$(t, n') \alpha$

83-Bi-195

Radionuclide Production Cross Section



16

Incident Energy (MeV)

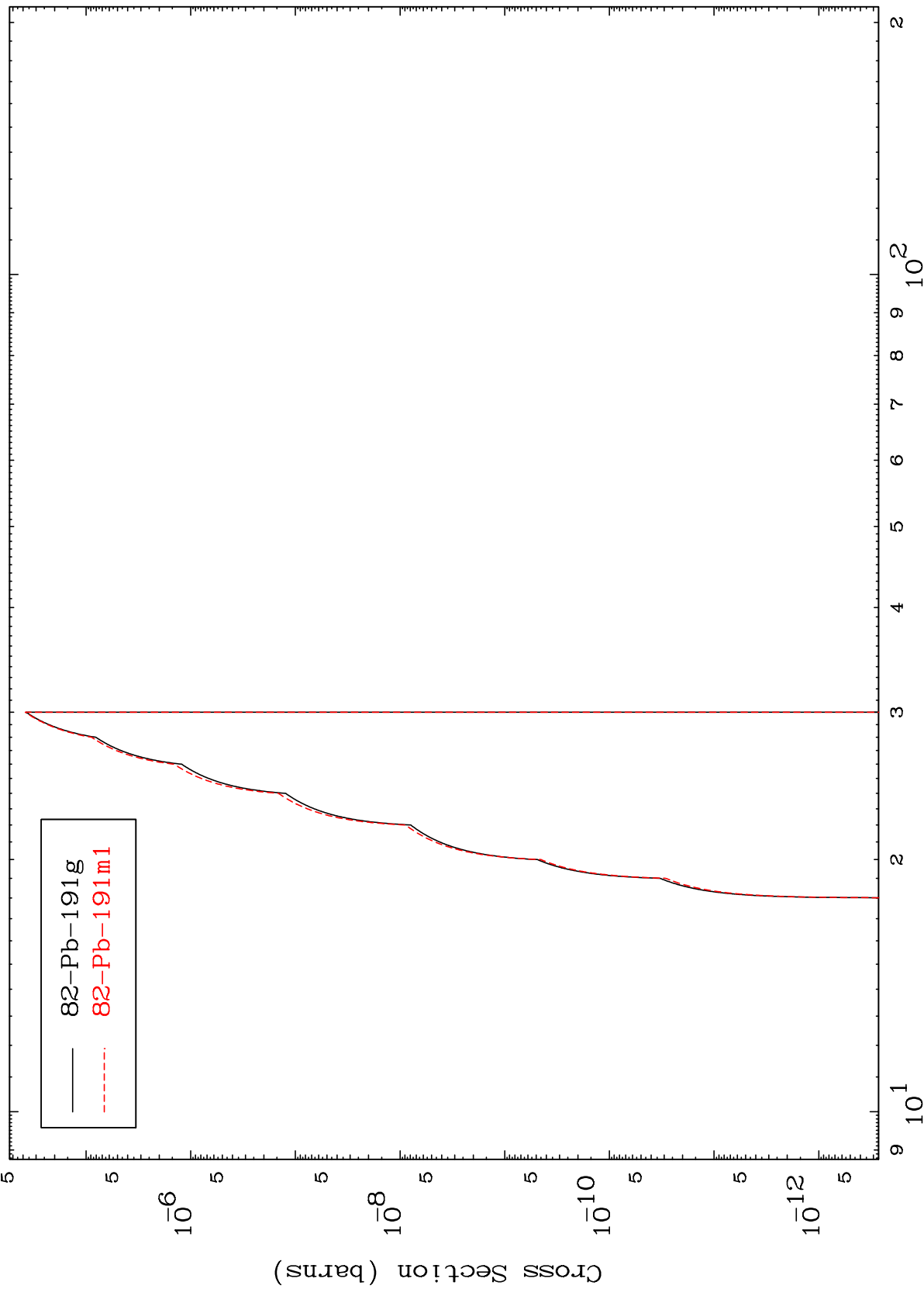
83-Bi-195

MAT 8284

$(t, 3n) \alpha$

83-Bi-195

Radionuclide Production Cross Section



Incident Energy (MeV)

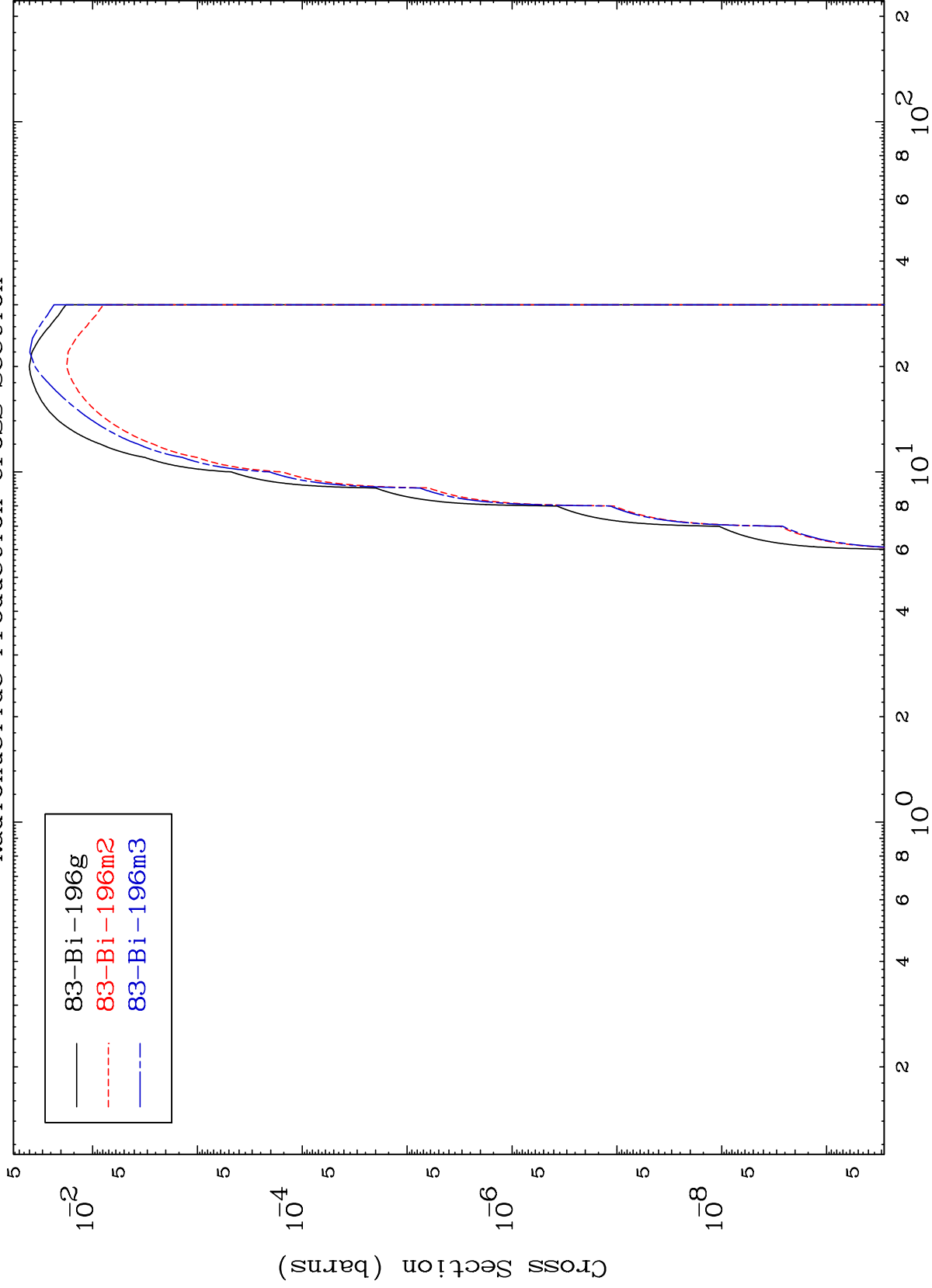
83-Bi-195

17

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83-Bi-195

(t,n') p
Radionuclide Production Cross Section



83-Bi-195

Incident Energy (MeV)

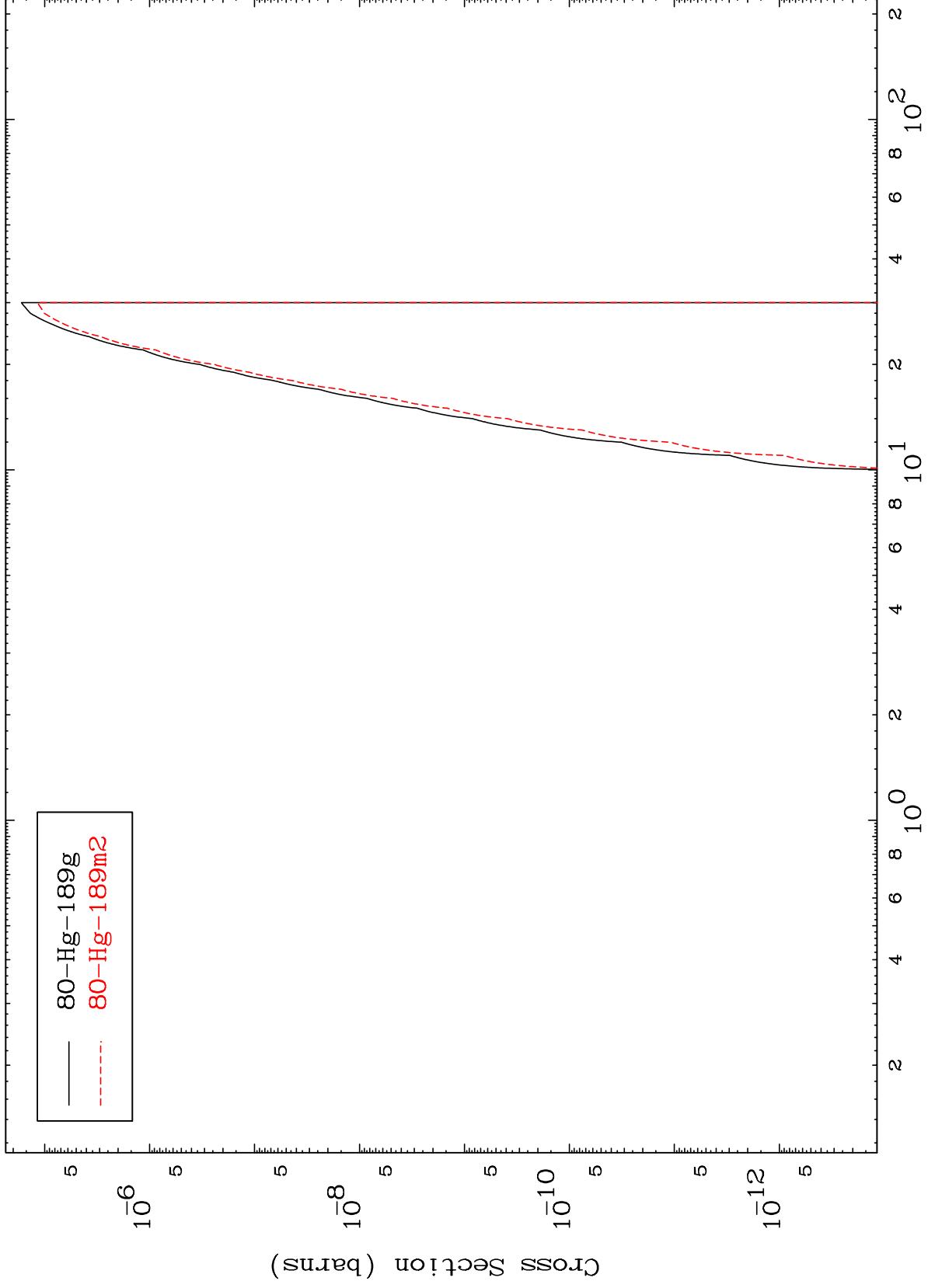
18

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(t,n') 2 α

83-Bi-195

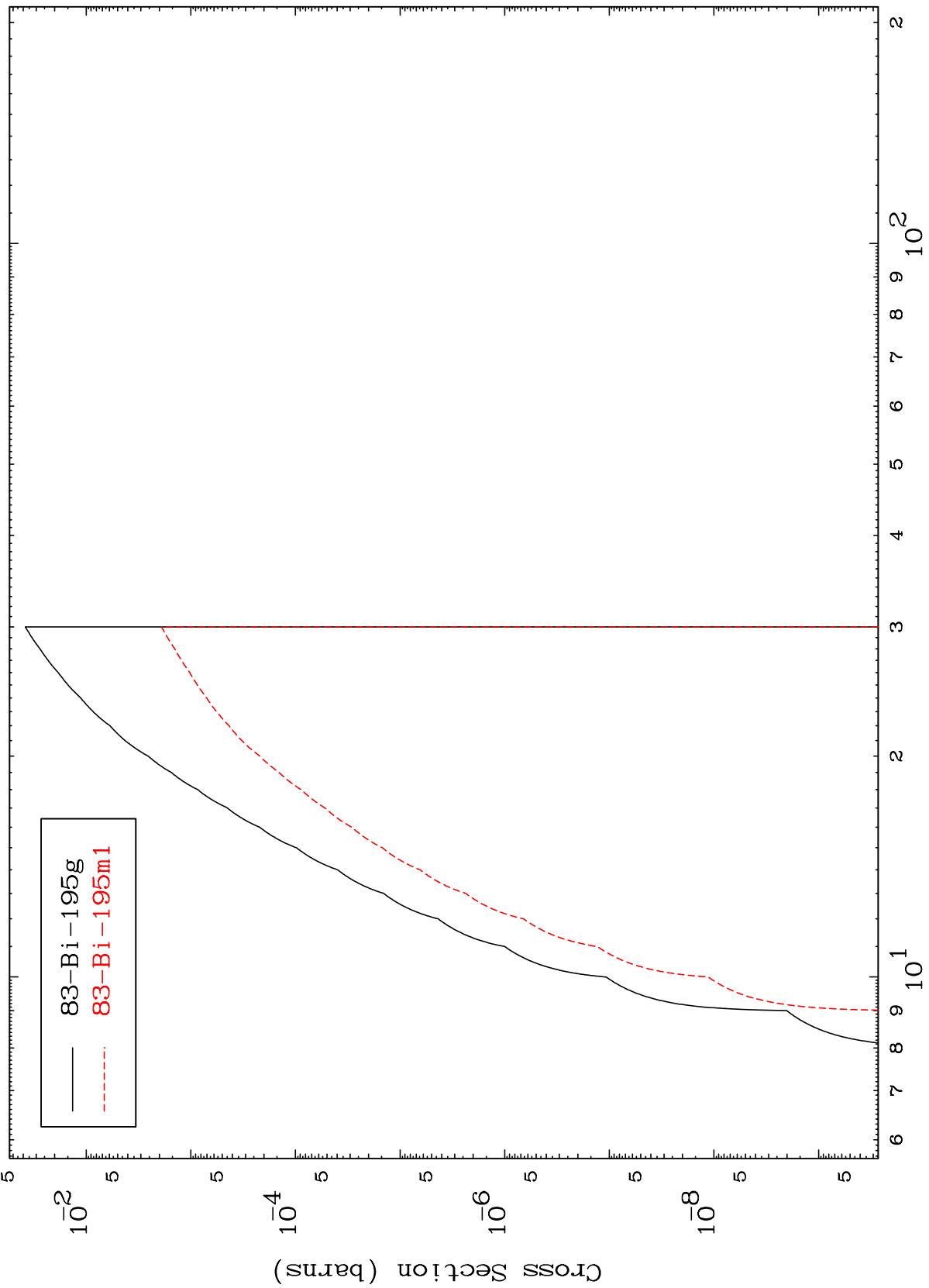
Radionuclide Production Cross Section



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83-Bi-195

(t,n') d
Radionuclide Production Cross Section



83-Bi-195g
83-Bi-195m1

20

Incident Energy (MeV)

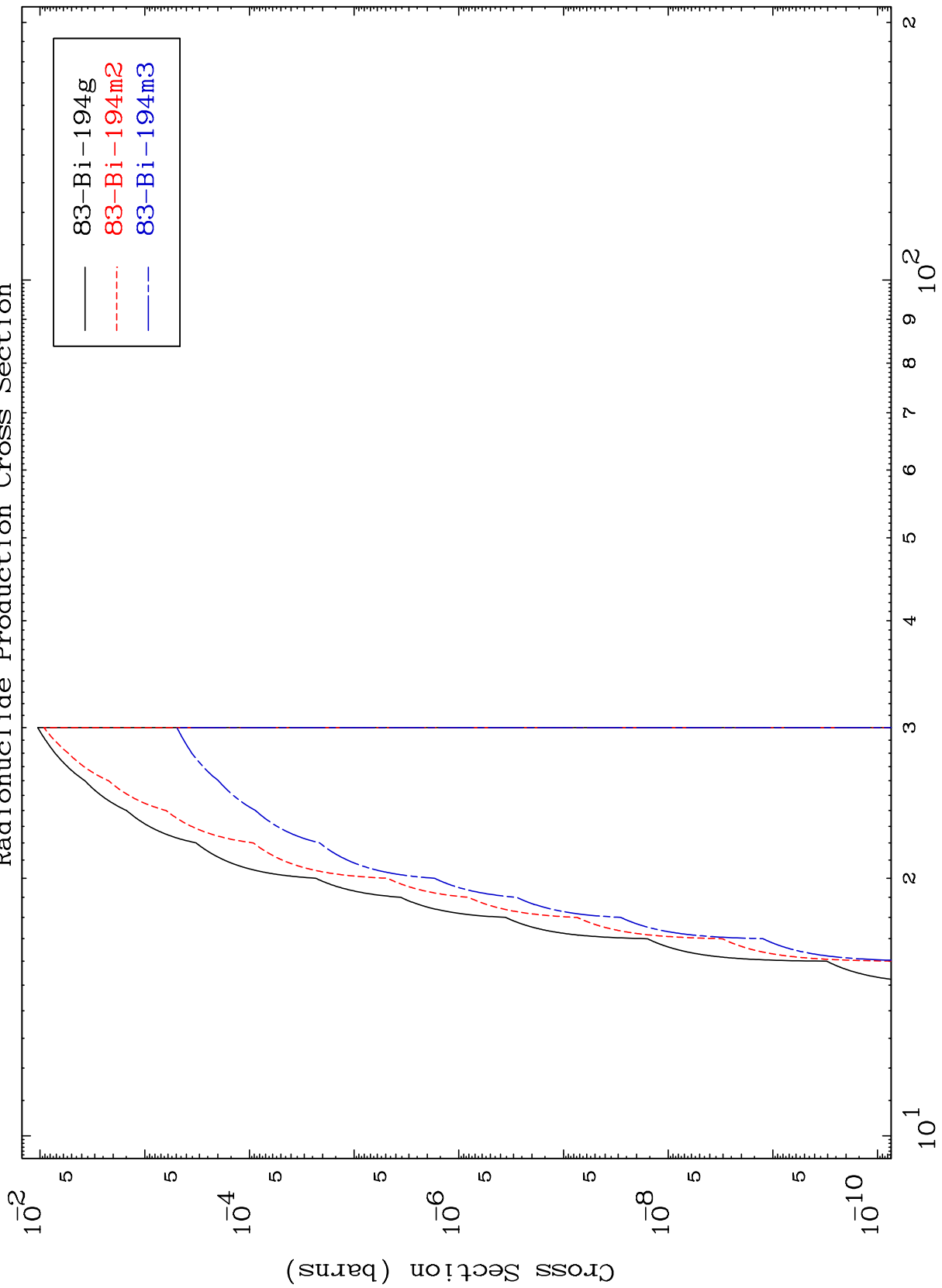
83-Bi-195

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(t,n') t

83-Bi-195

Radionuclide Production Cross Section



Incident Energy (MeV)

83-Bi-195

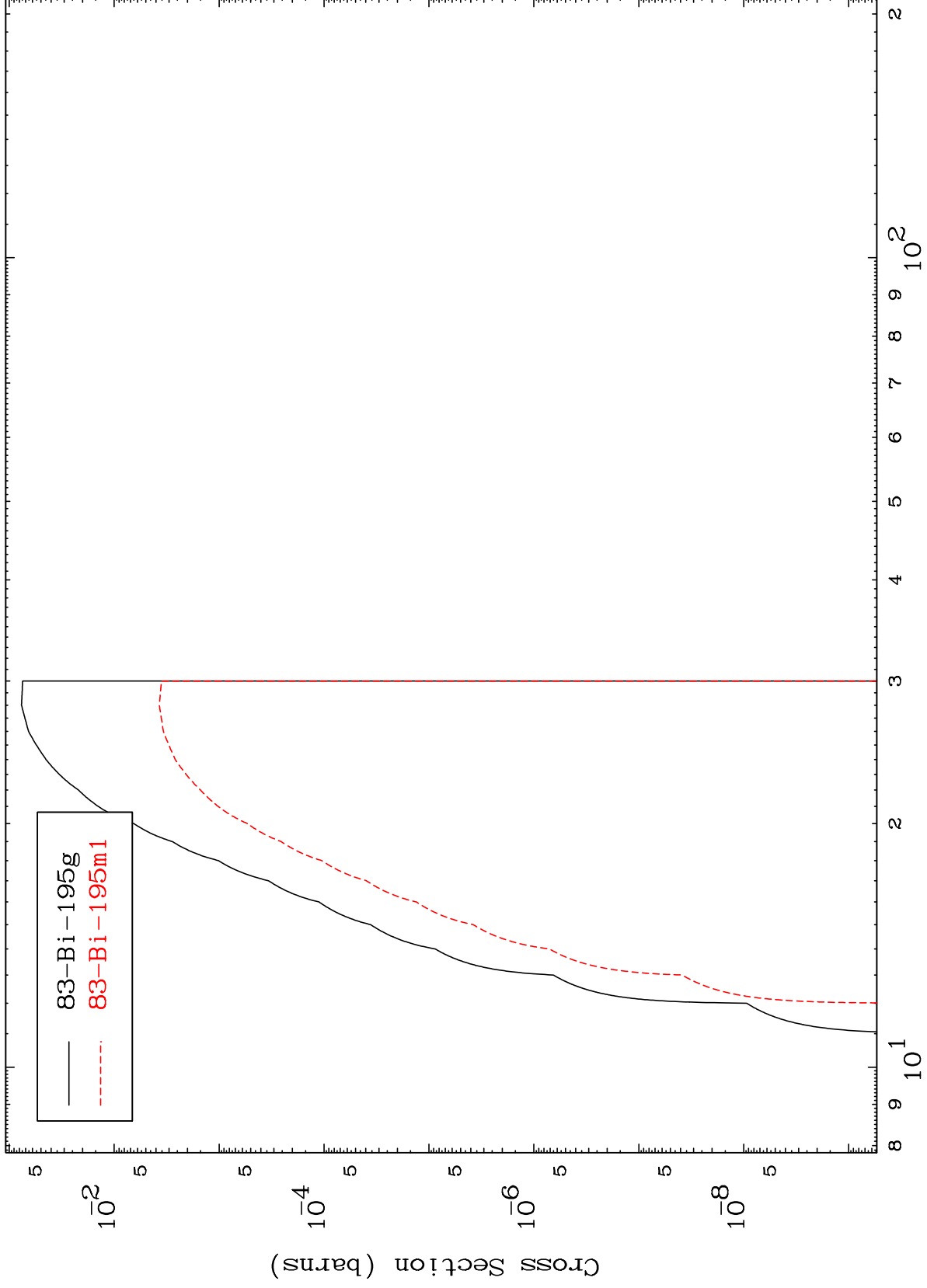
21

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(t,2n) p

83-Bi-195

Radionuclide Production Cross Section



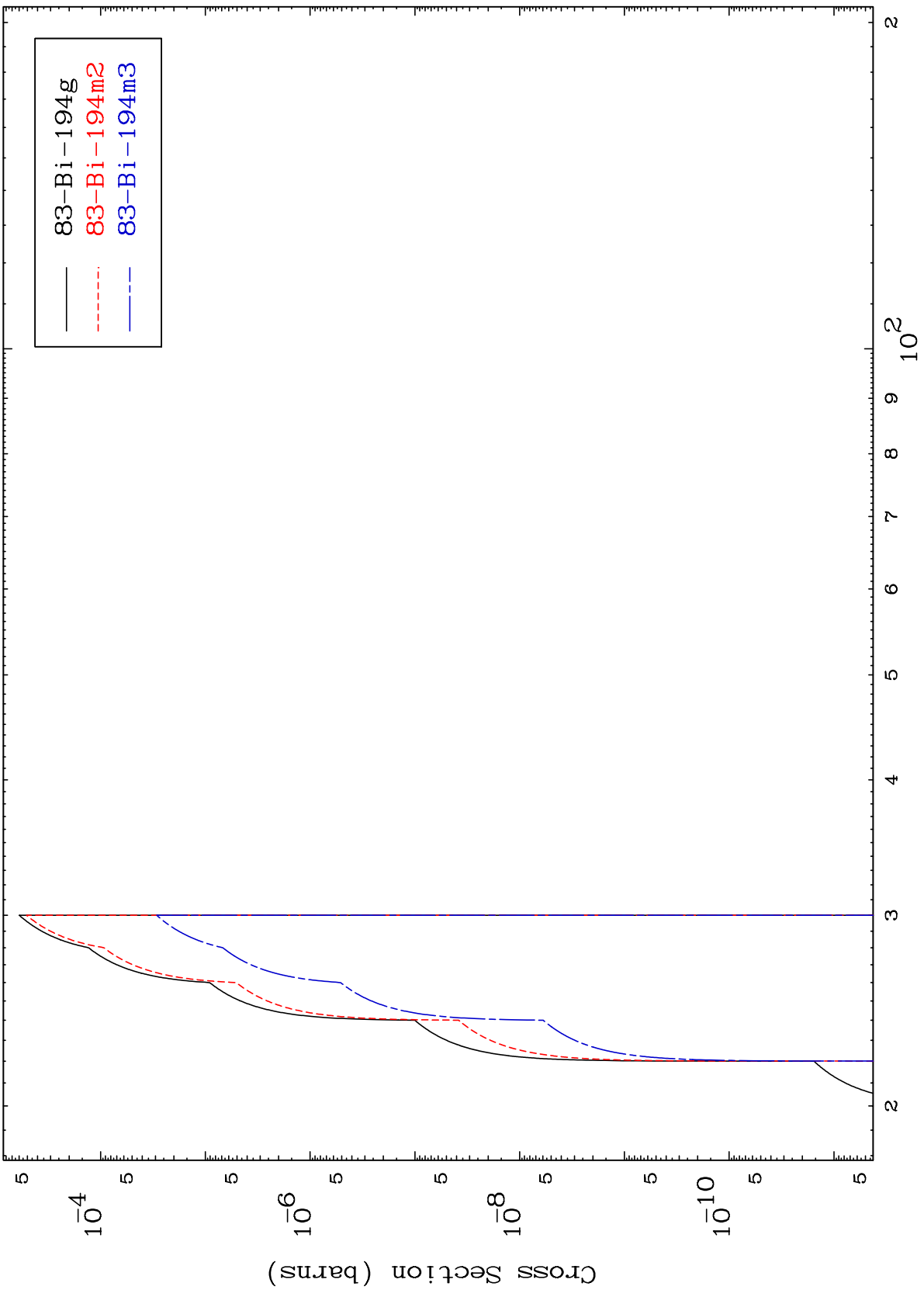
Incident Energy (MeV)

83-Bi-195

22

(t,3n) p

Radionuclide Production Cross Section

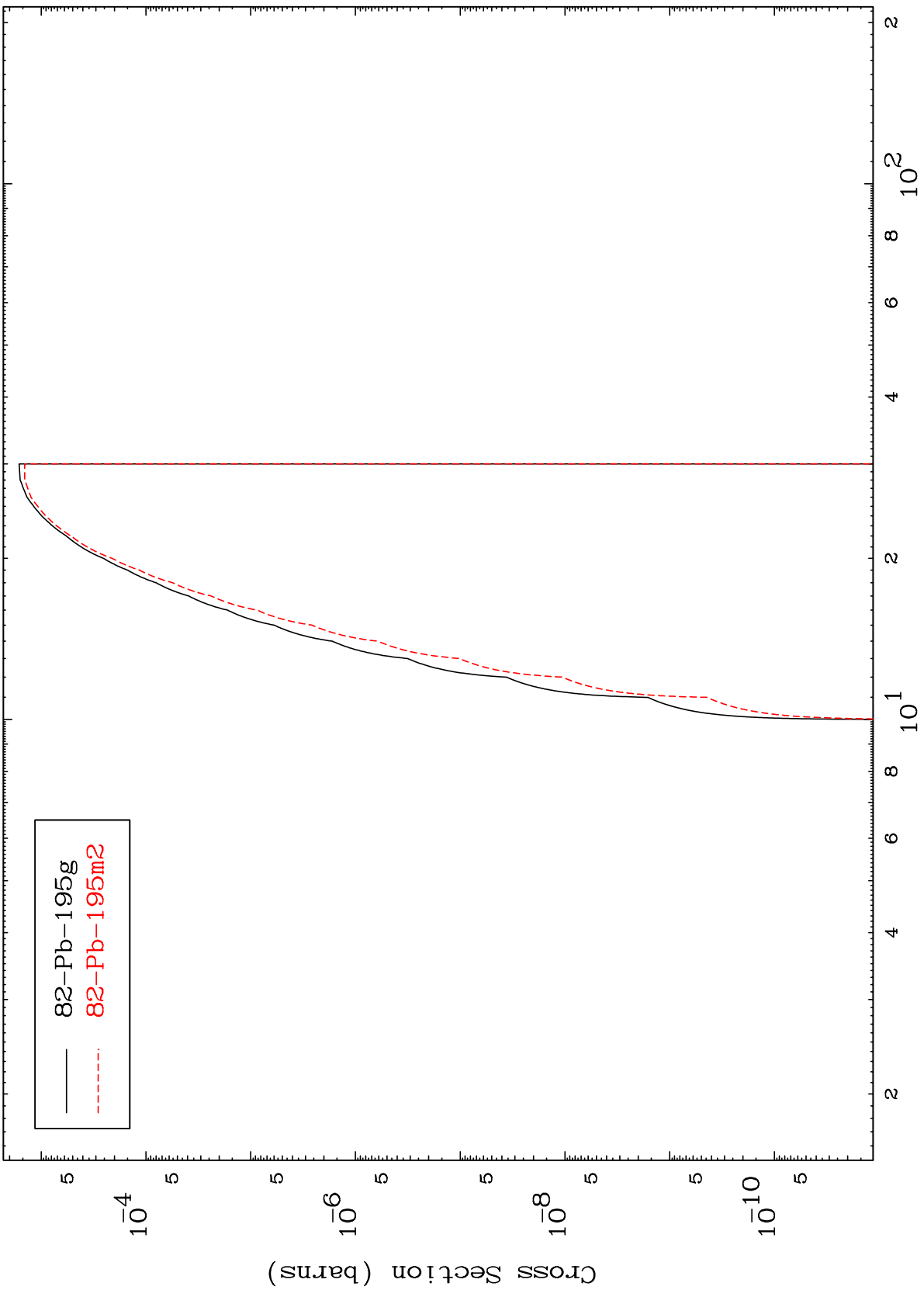


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(t,2n) p

83-Bi-195

Radionuclide Production Cross Section



24

Incident Energy (MeV)

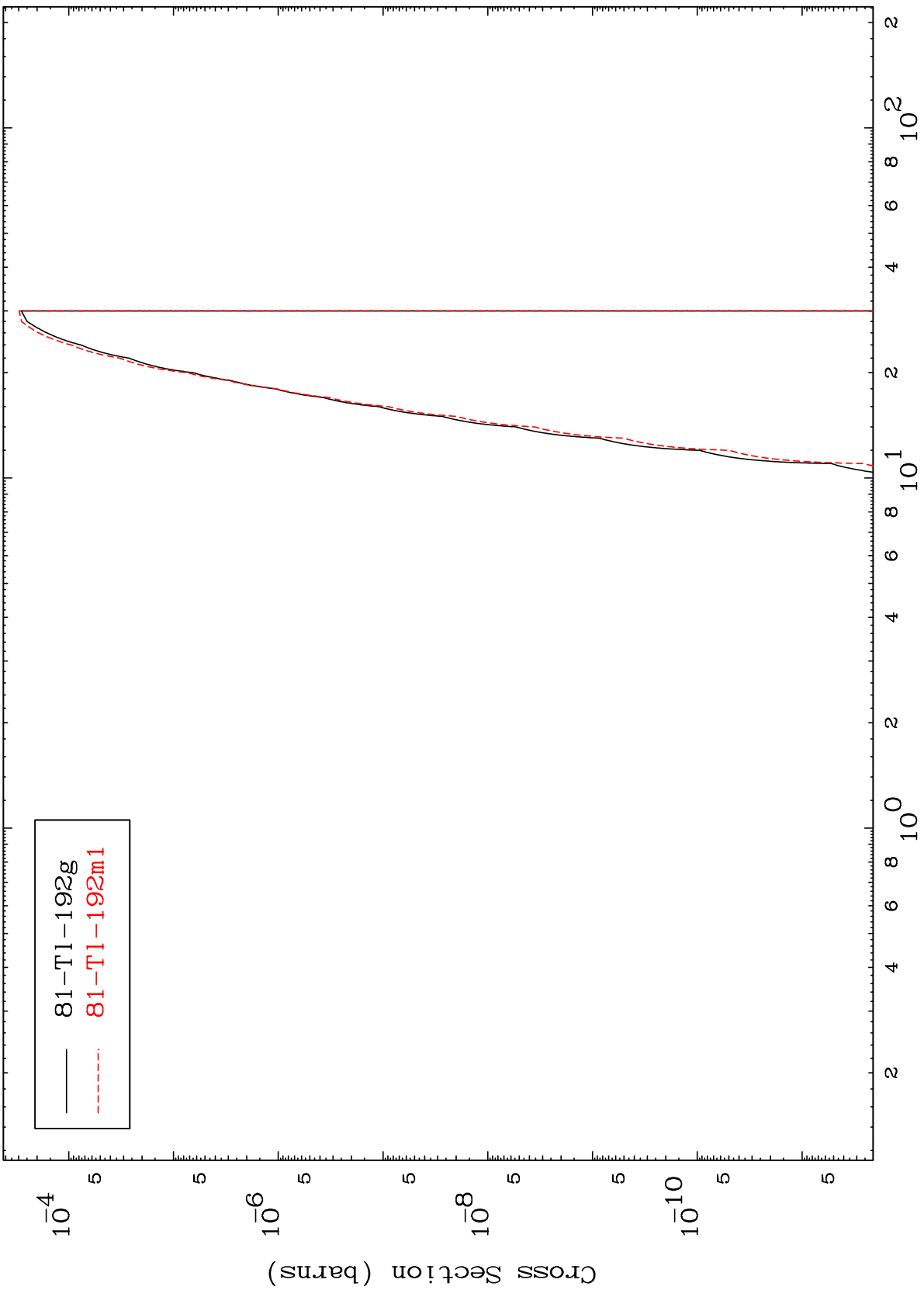
83-Bi-195

MAT 8284

(t,n') p α

83-Bi-195

Radionuclide Production Cross Section

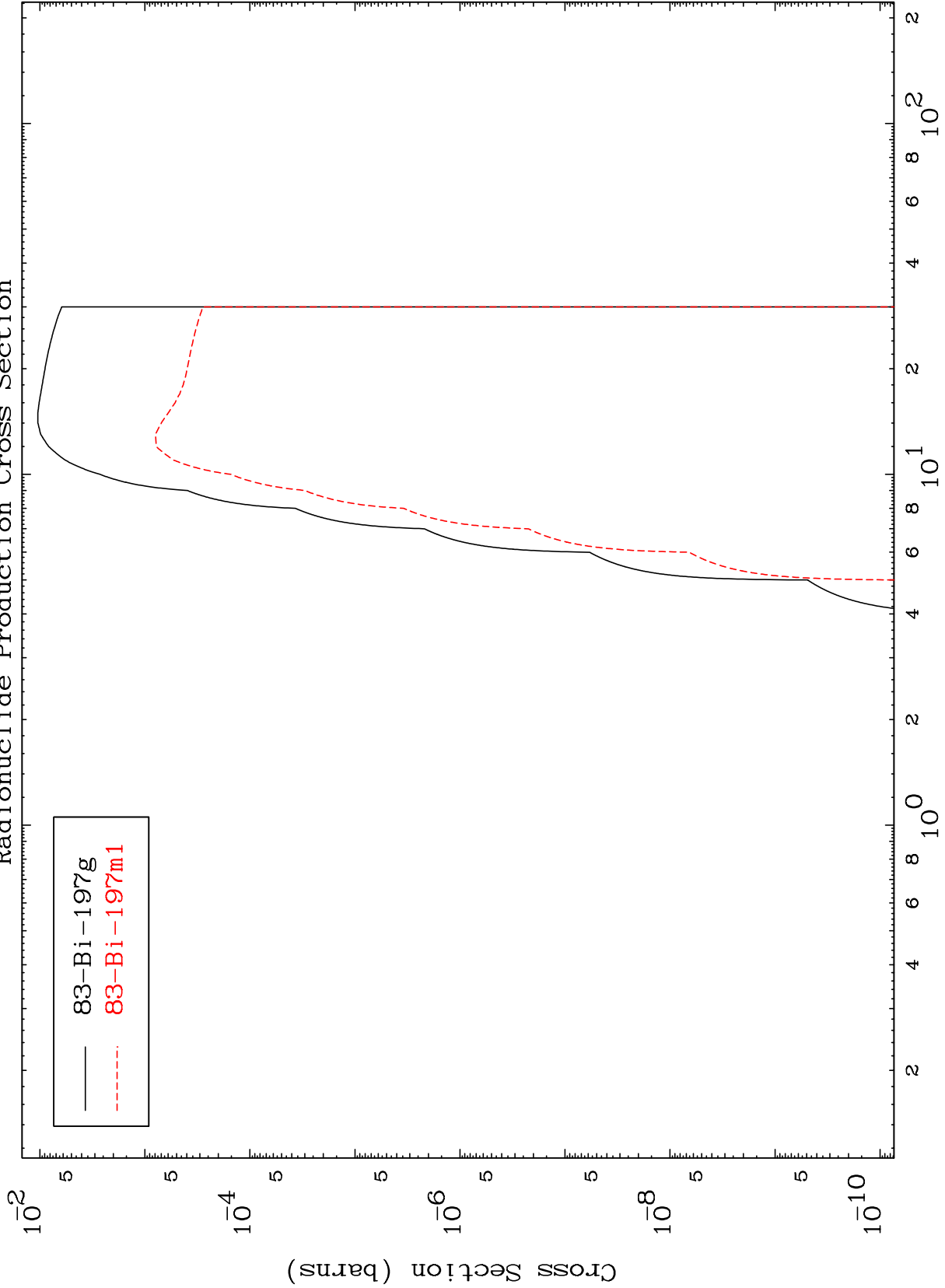


81-Tl-192g
81-Tl-192m1

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83-Bi-195

(t,p)
Radionuclide Production Cross Section



83-Bi-195

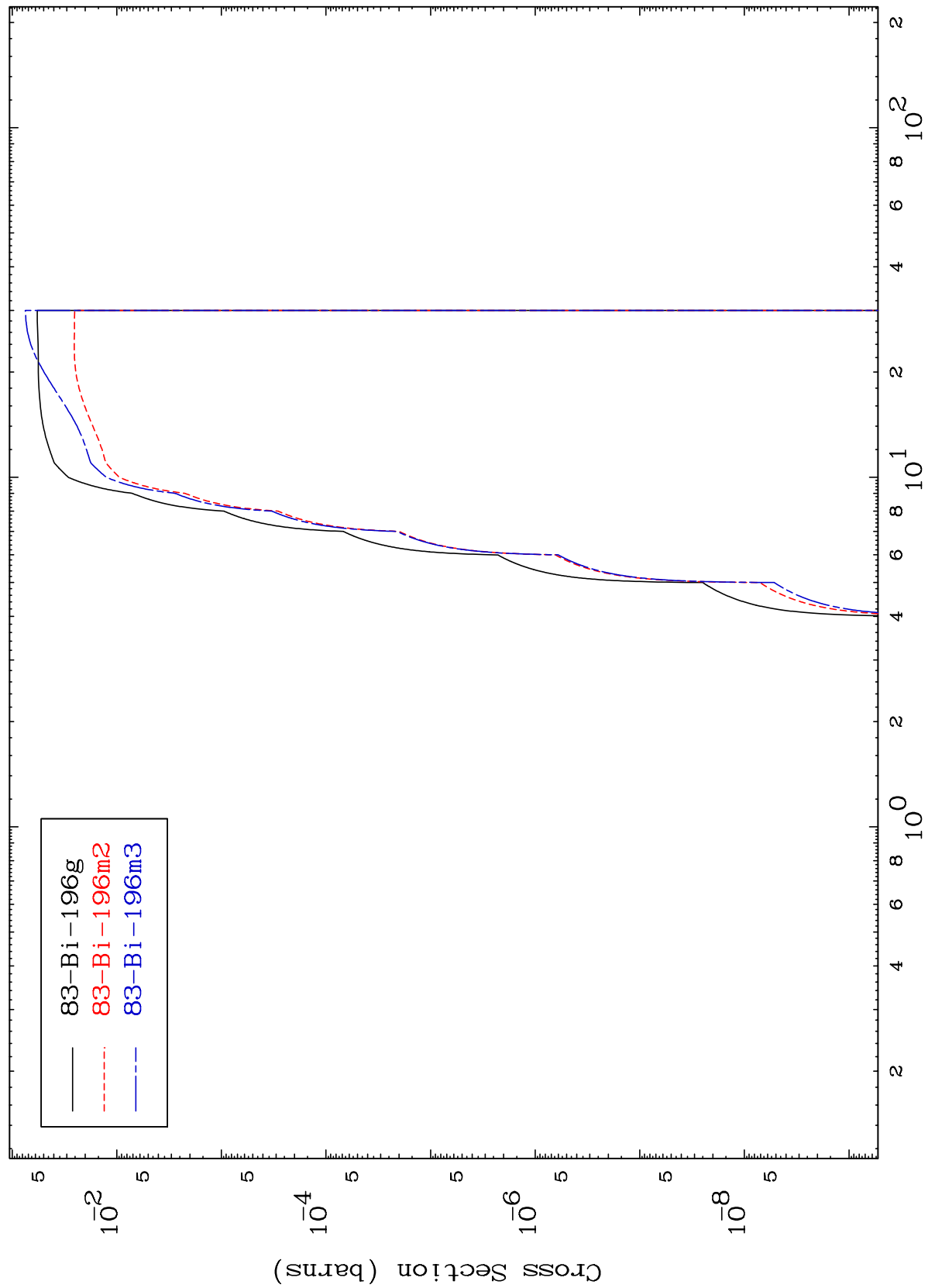
Incident Energy (MeV)

26

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83-Bi-195

(t,d)
Radionuclide Production Cross Section



83-Bi-195

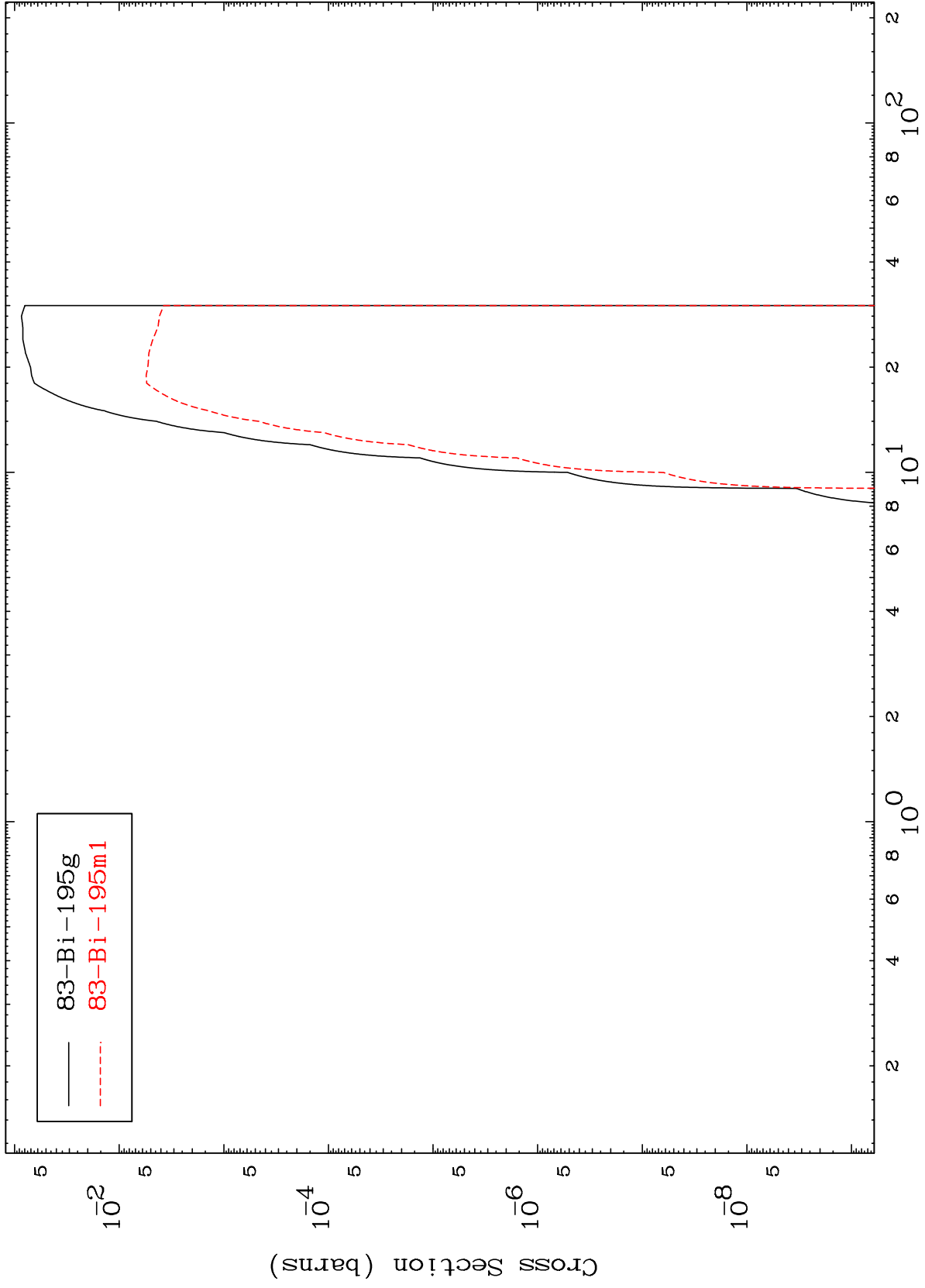
Incident Energy (MeV)

27

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83-Bi-195

(t, t)
Radionuclide Production Cross Section



28

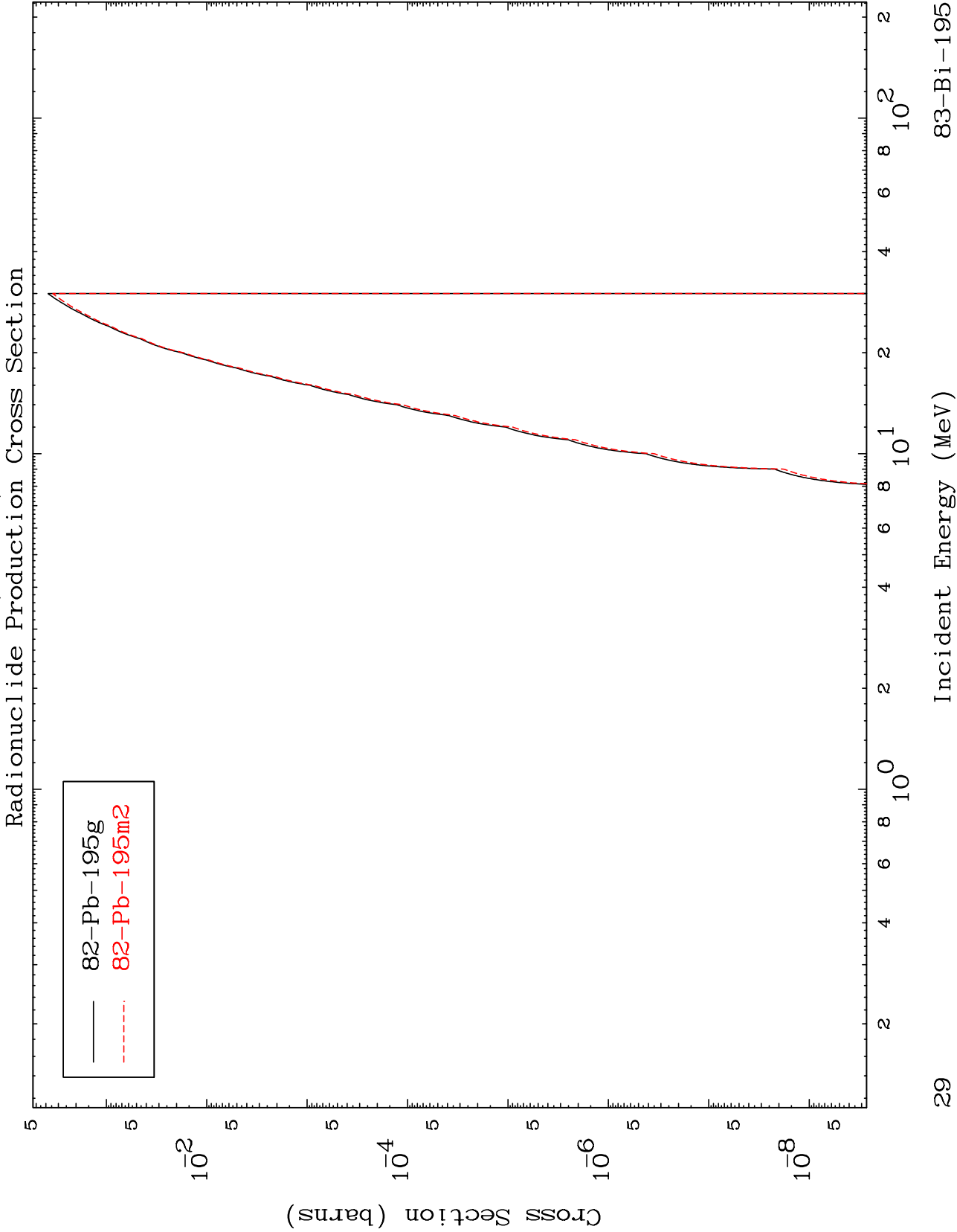
83-Bi-195

Incident Energy (MeV)

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(t,He-3)

83-Bi-195

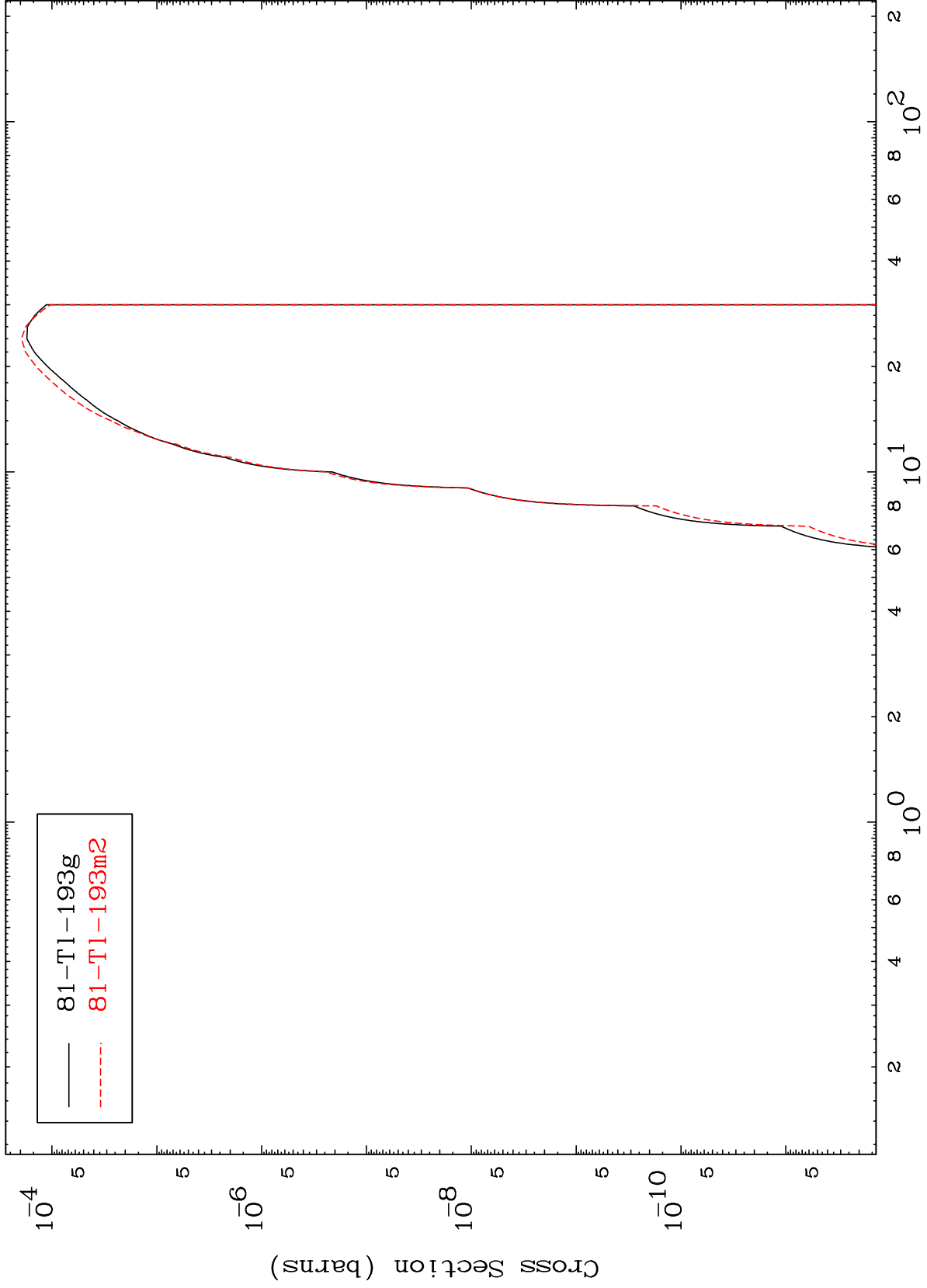


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(t,p) α

83-Bi-195

Radionuclide Production Cross Section

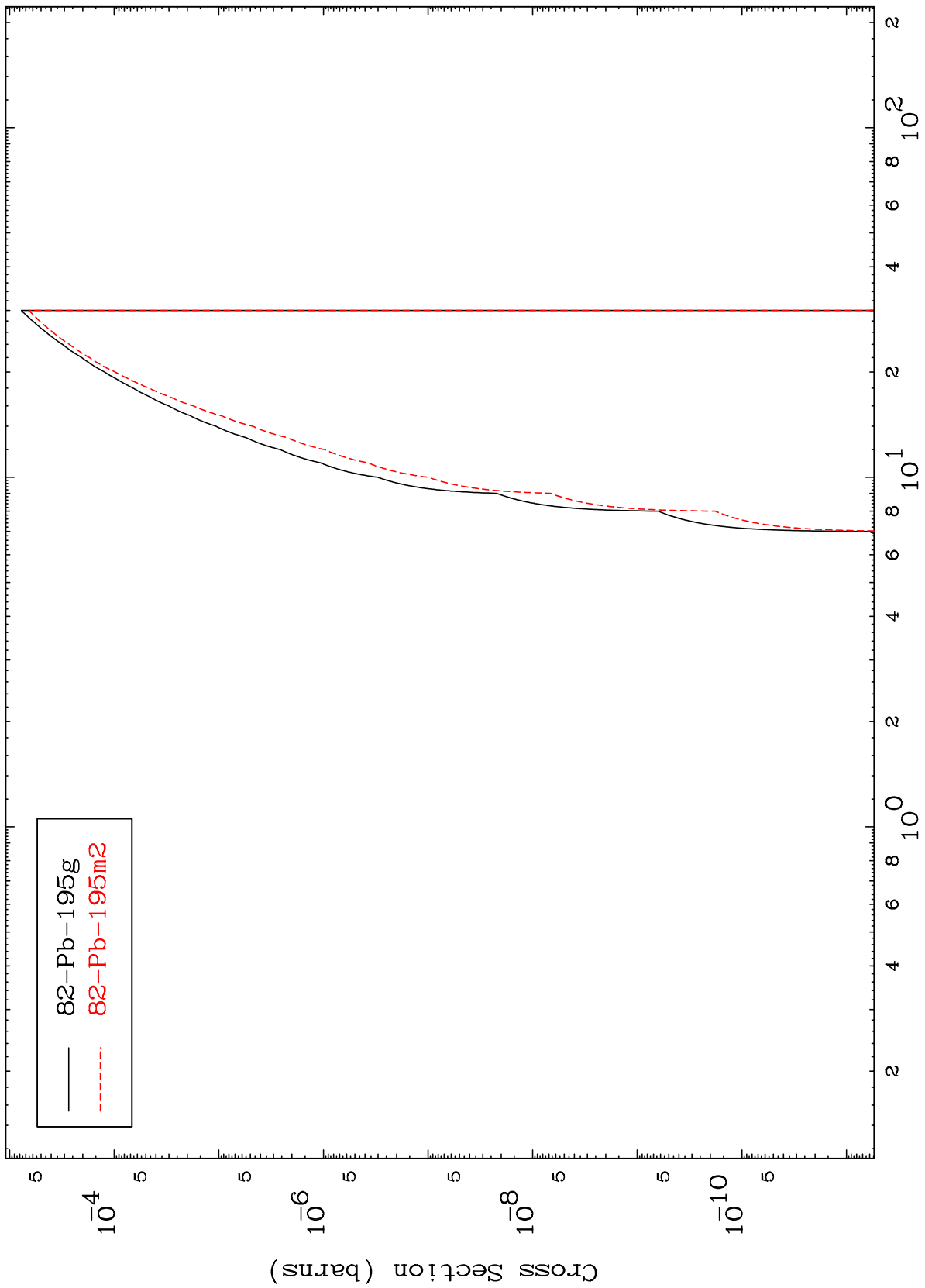


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(t,p) d

83-Bi-195

Radionuclide Production Cross Section

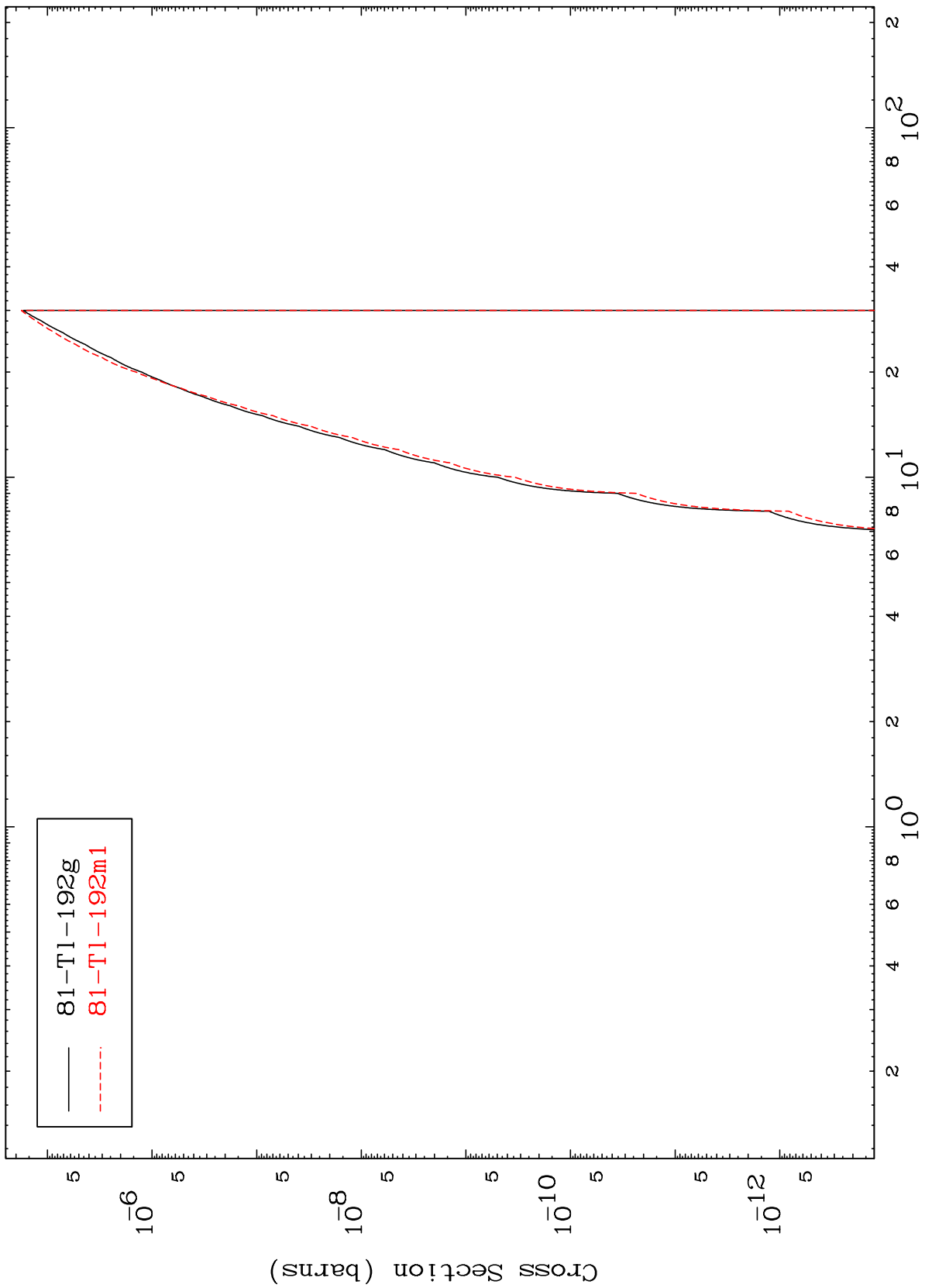


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(t,d) α

83-Bi-195

Radionuclide Production Cross Section



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