

Program EVALPLOT
(Version 2018-1)

by

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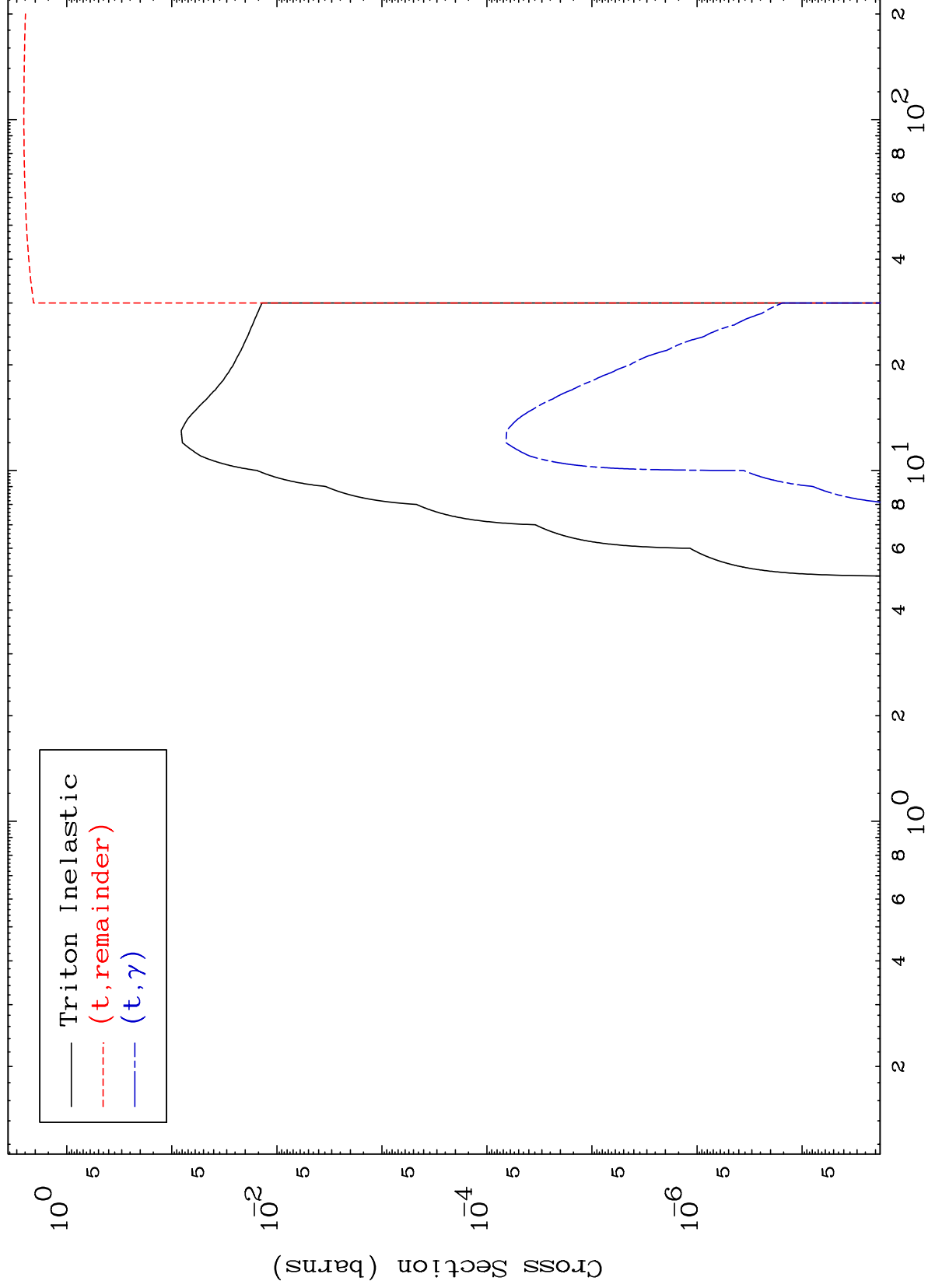
Press Mouse Button to Start

MAT 8294

Triton Major

83-Bi-198

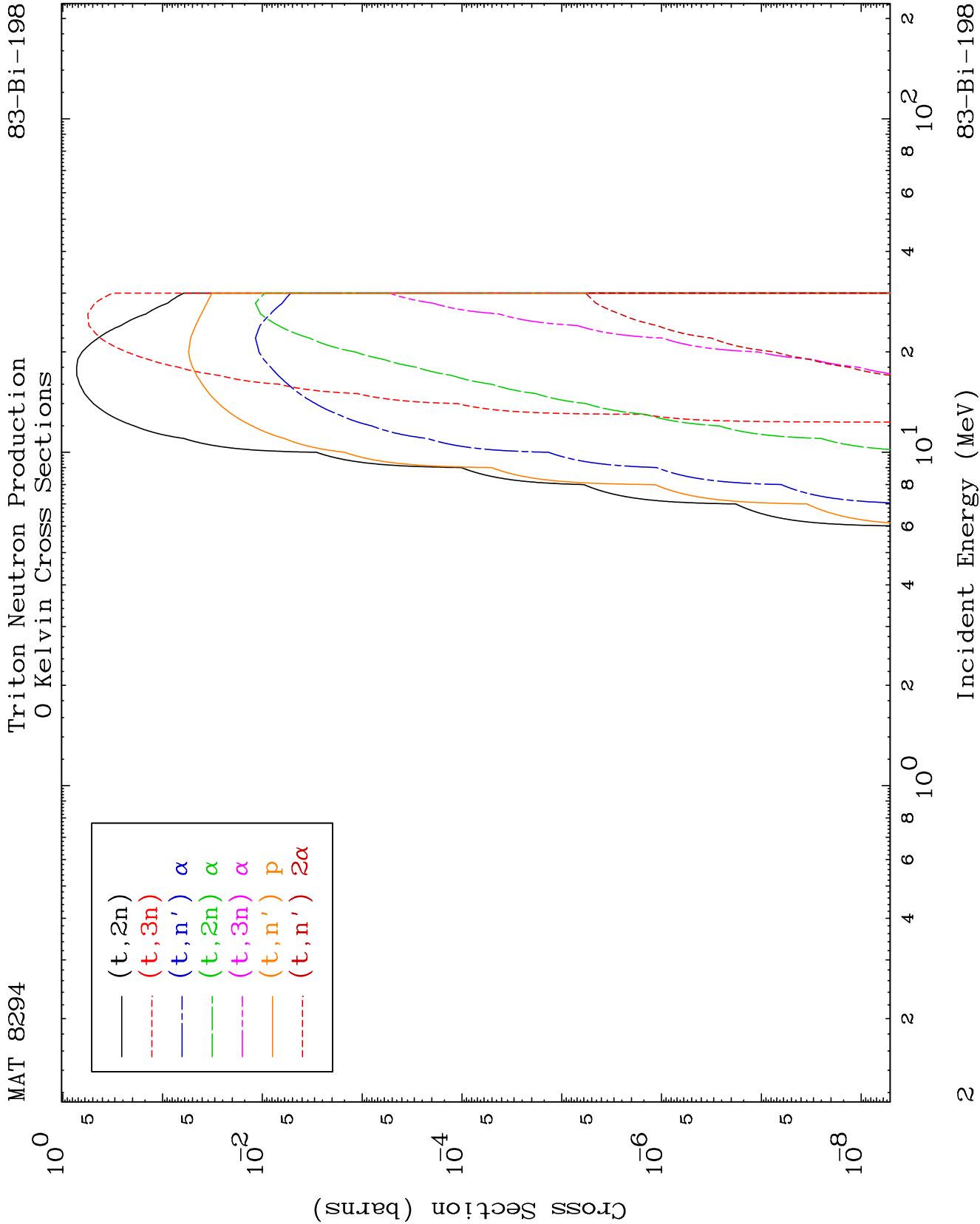
0 Kelvin Cross Sections

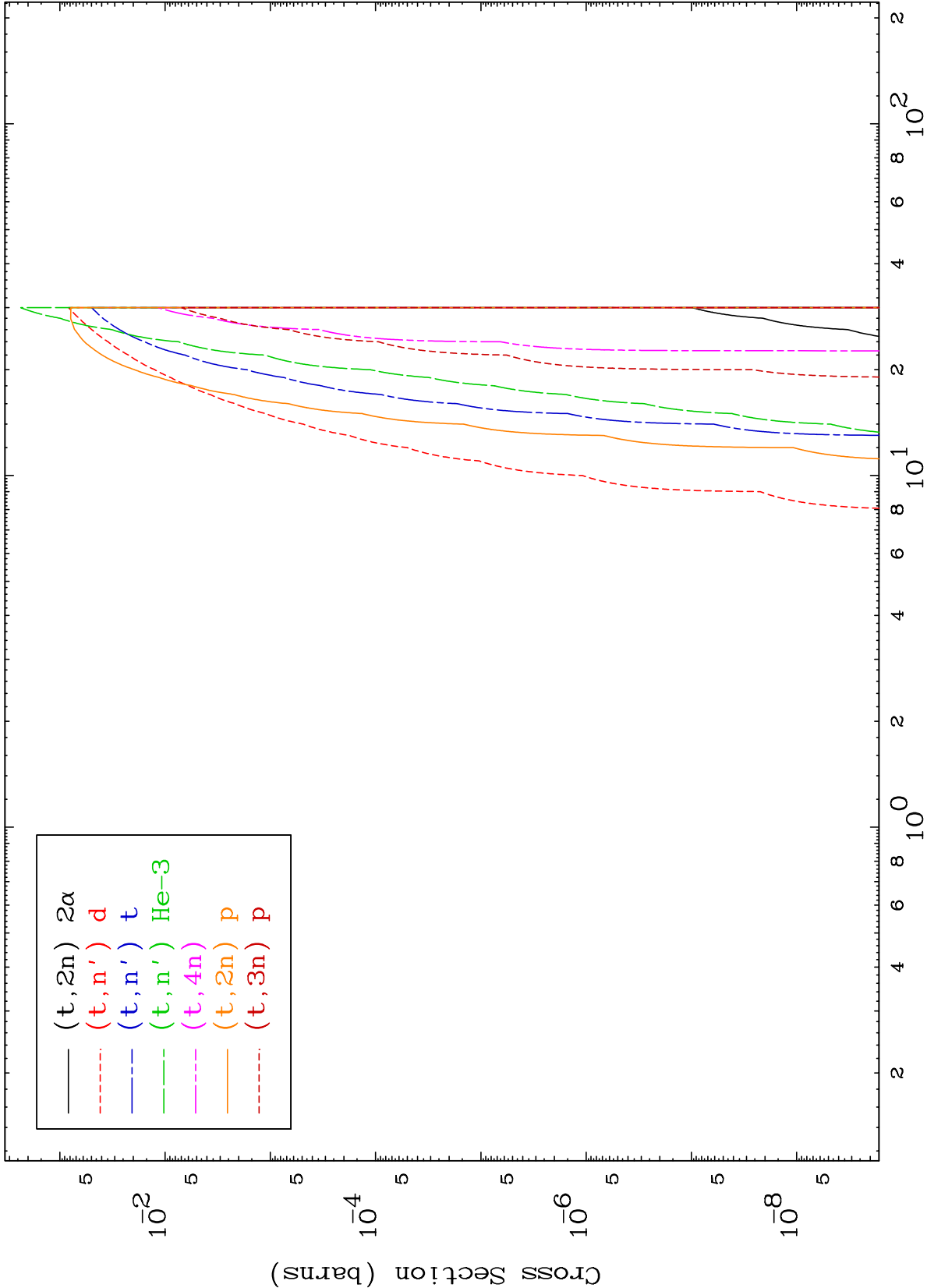


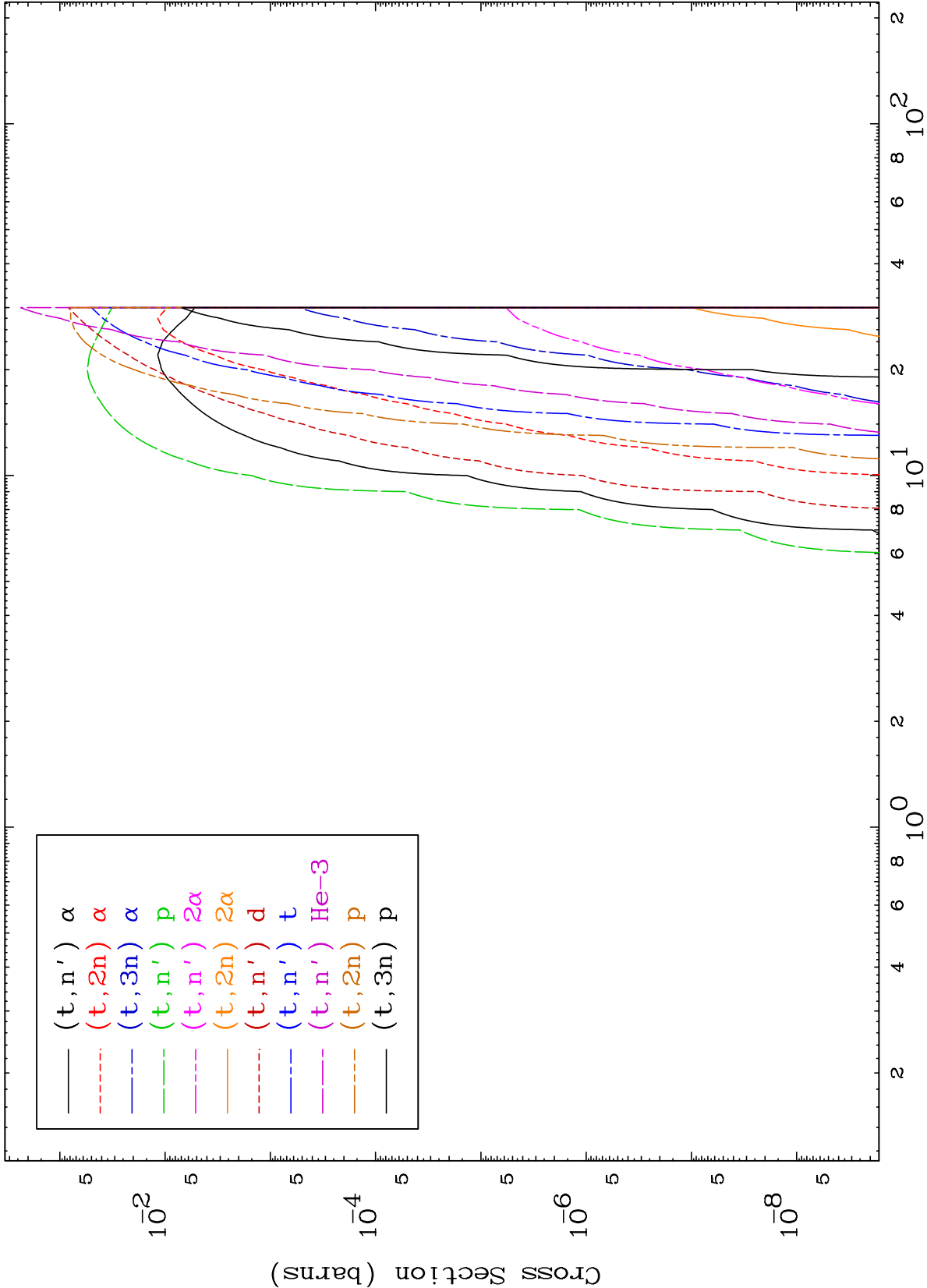
1

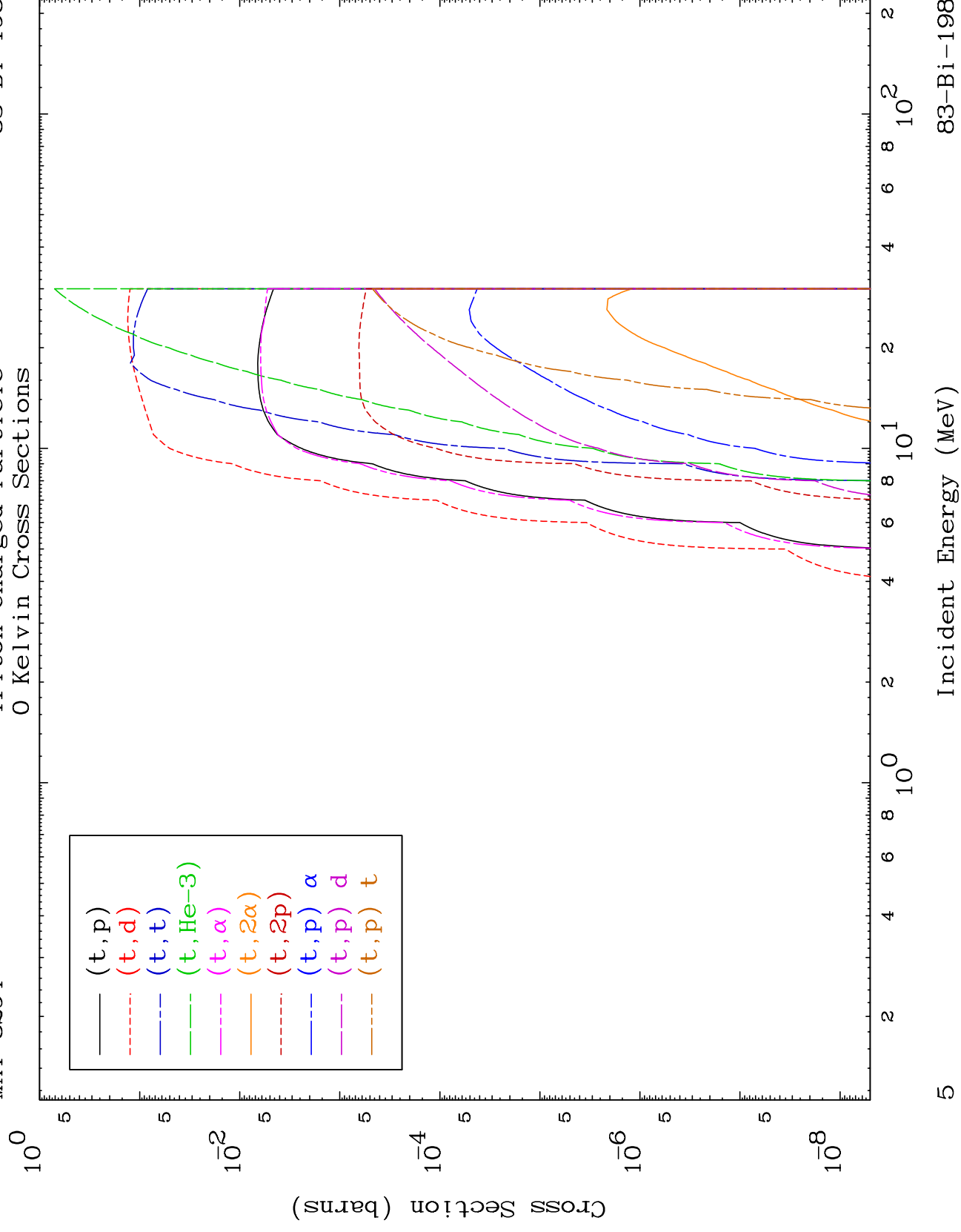
Incident Energy (MeV)

83-Bi-198





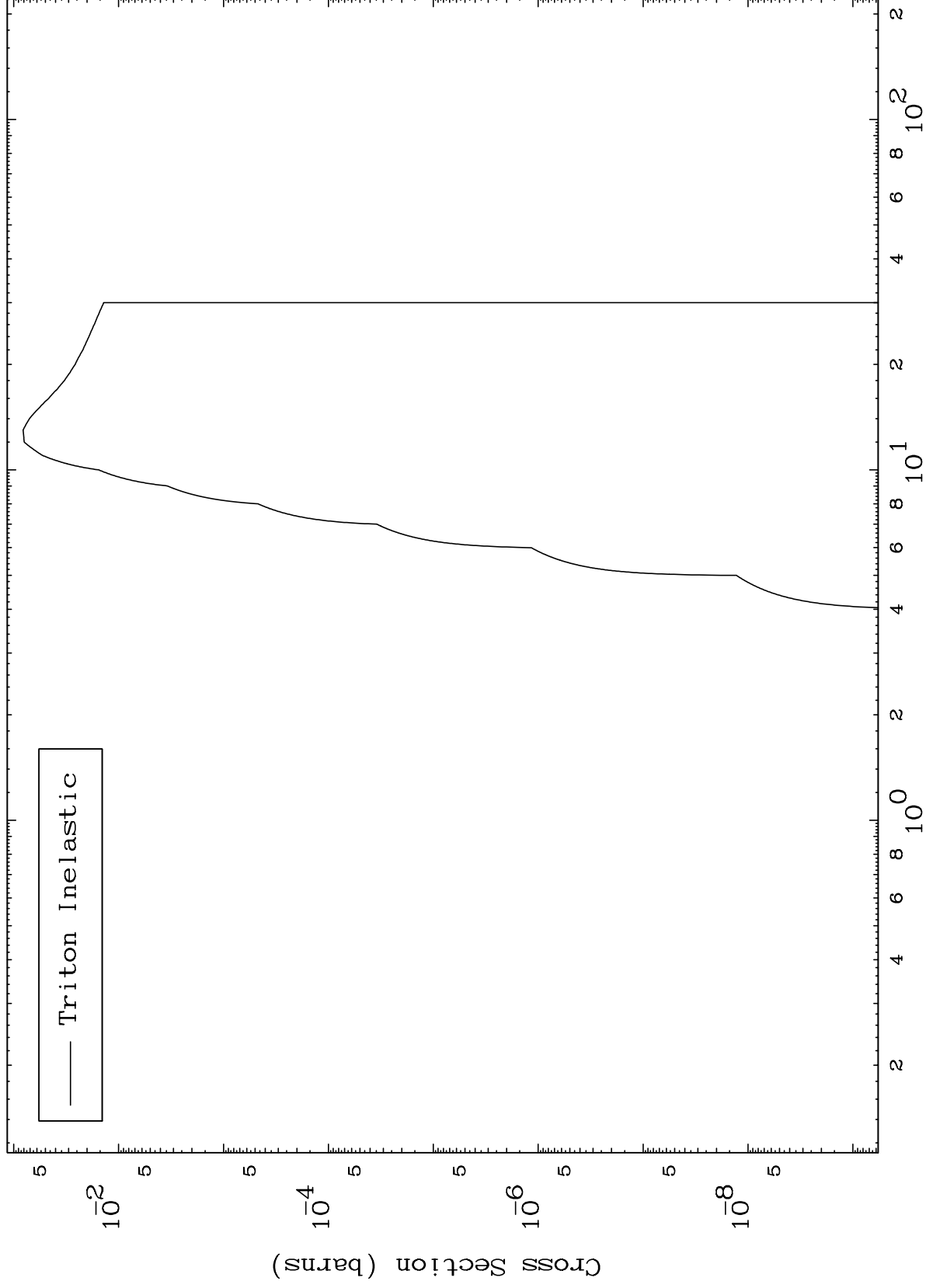




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83-Bi-198

(t,n') Level
0 Kelvin Cross Sections



6

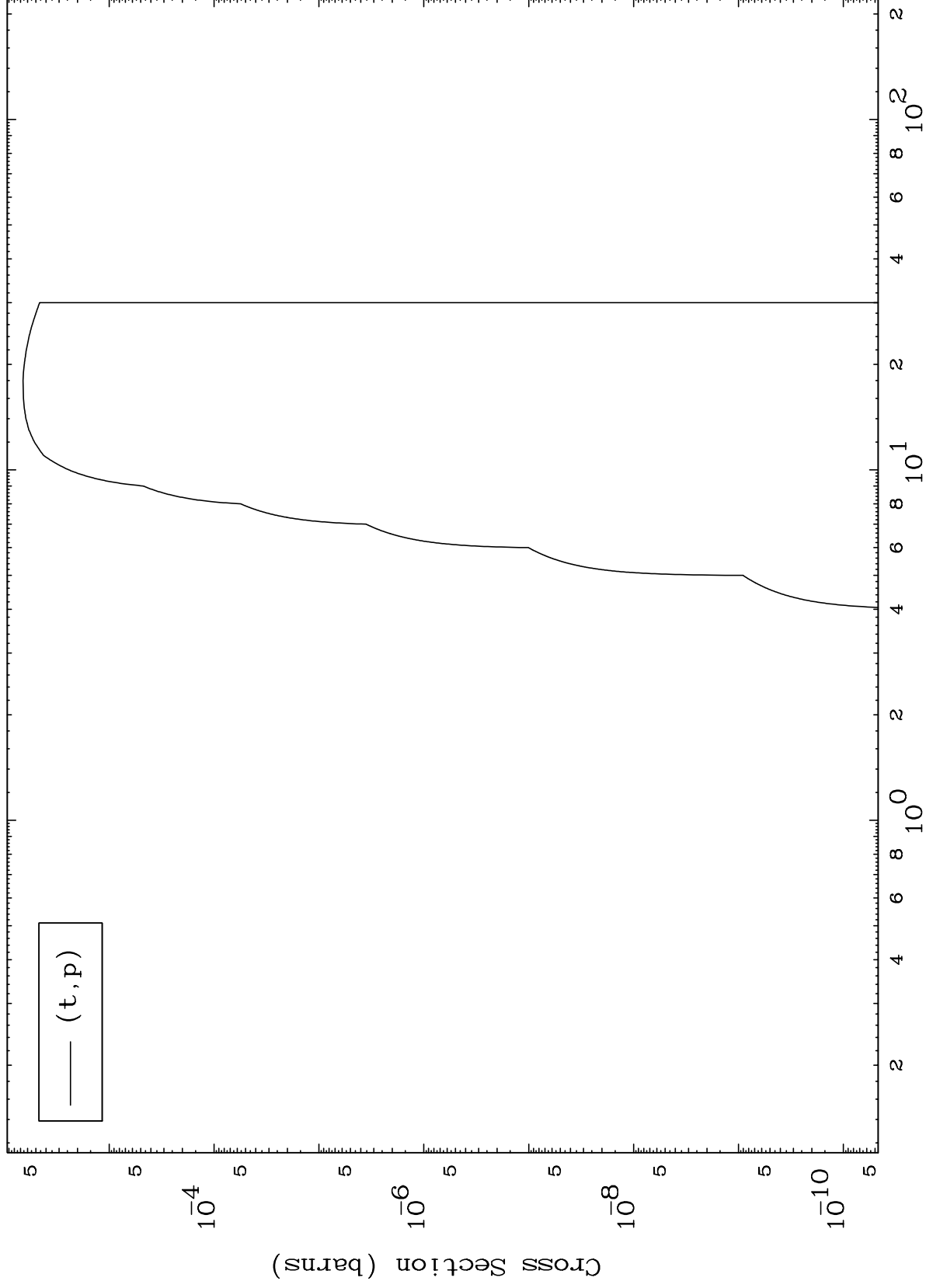
Incident Energy (MeV)

83-Bi-198

MAT 8294

83-Bi-198

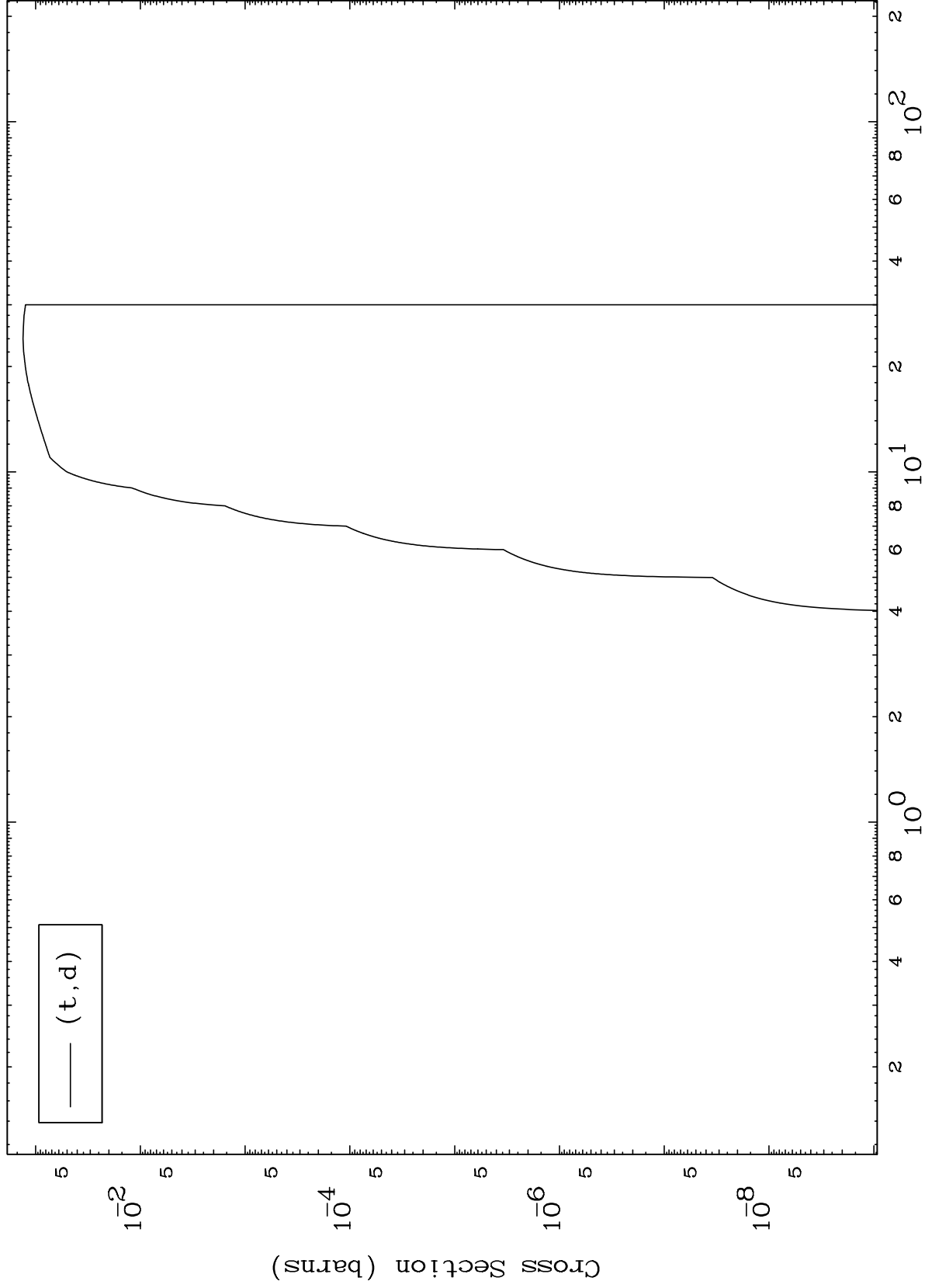
(t,p) Levels
0 Kelvin Cross Sections



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83-Bi-198

(t,d) Levels
0 Kelvin Cross Sections



8

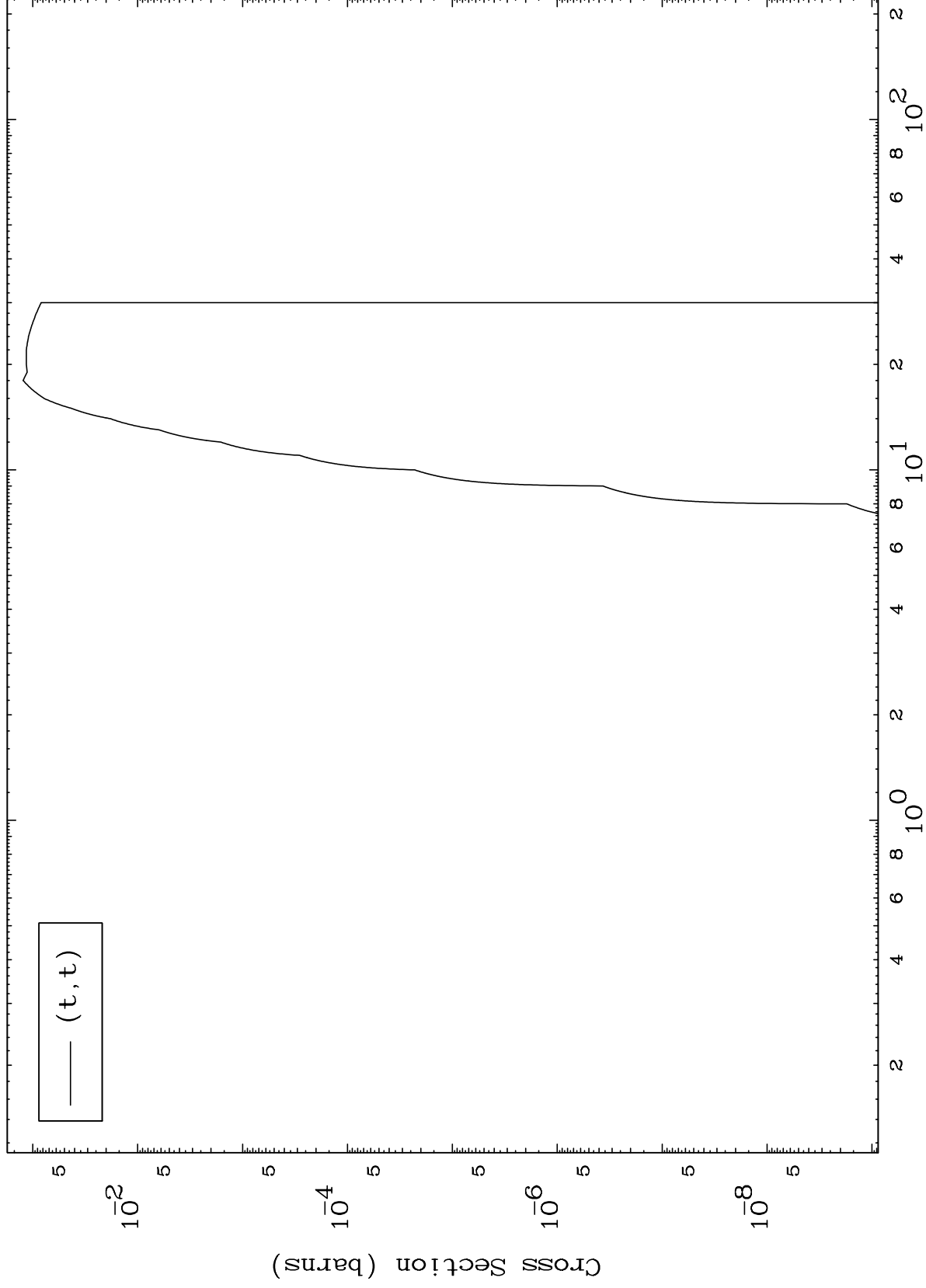
Incident Energy (MeV)

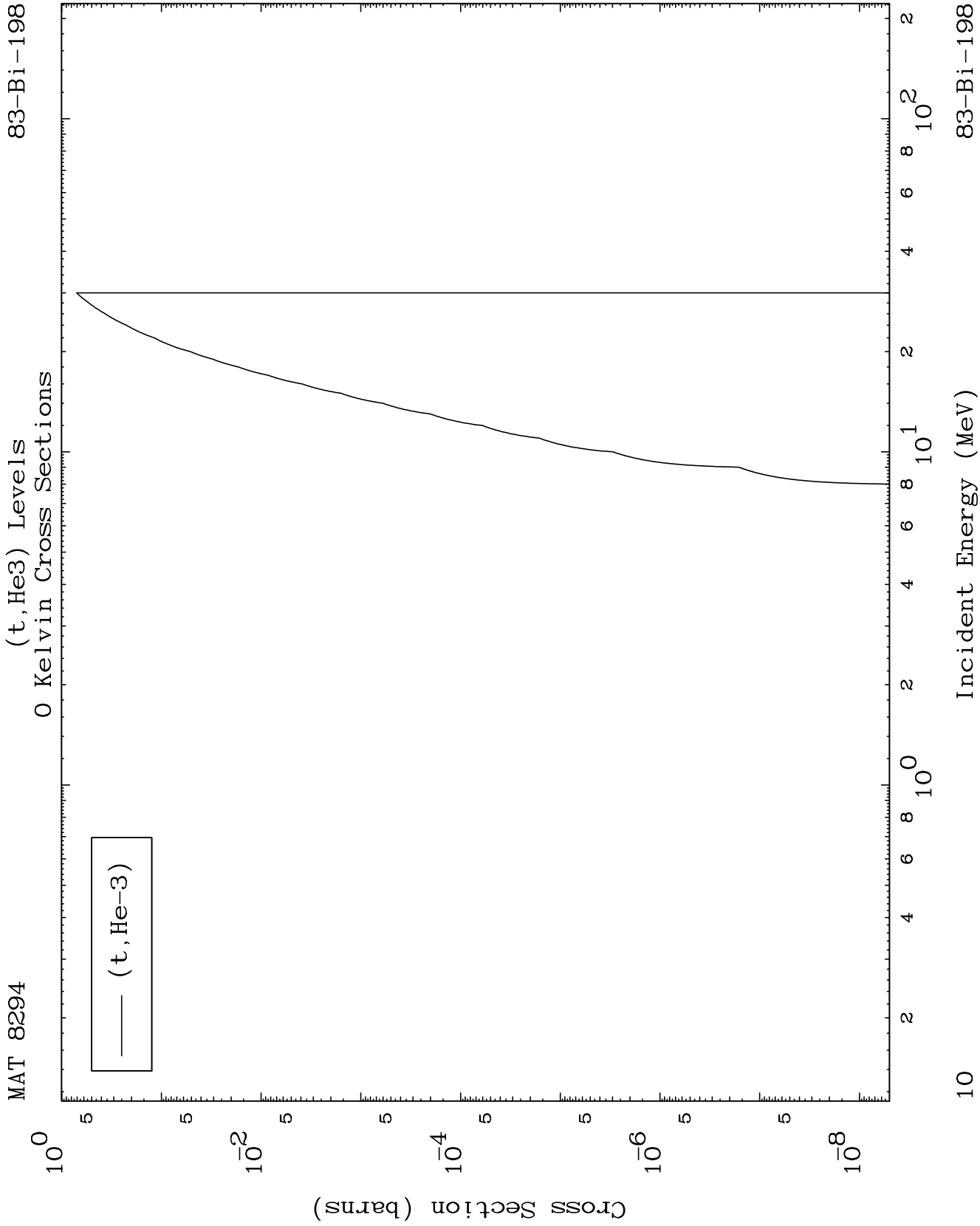
83-Bi-198

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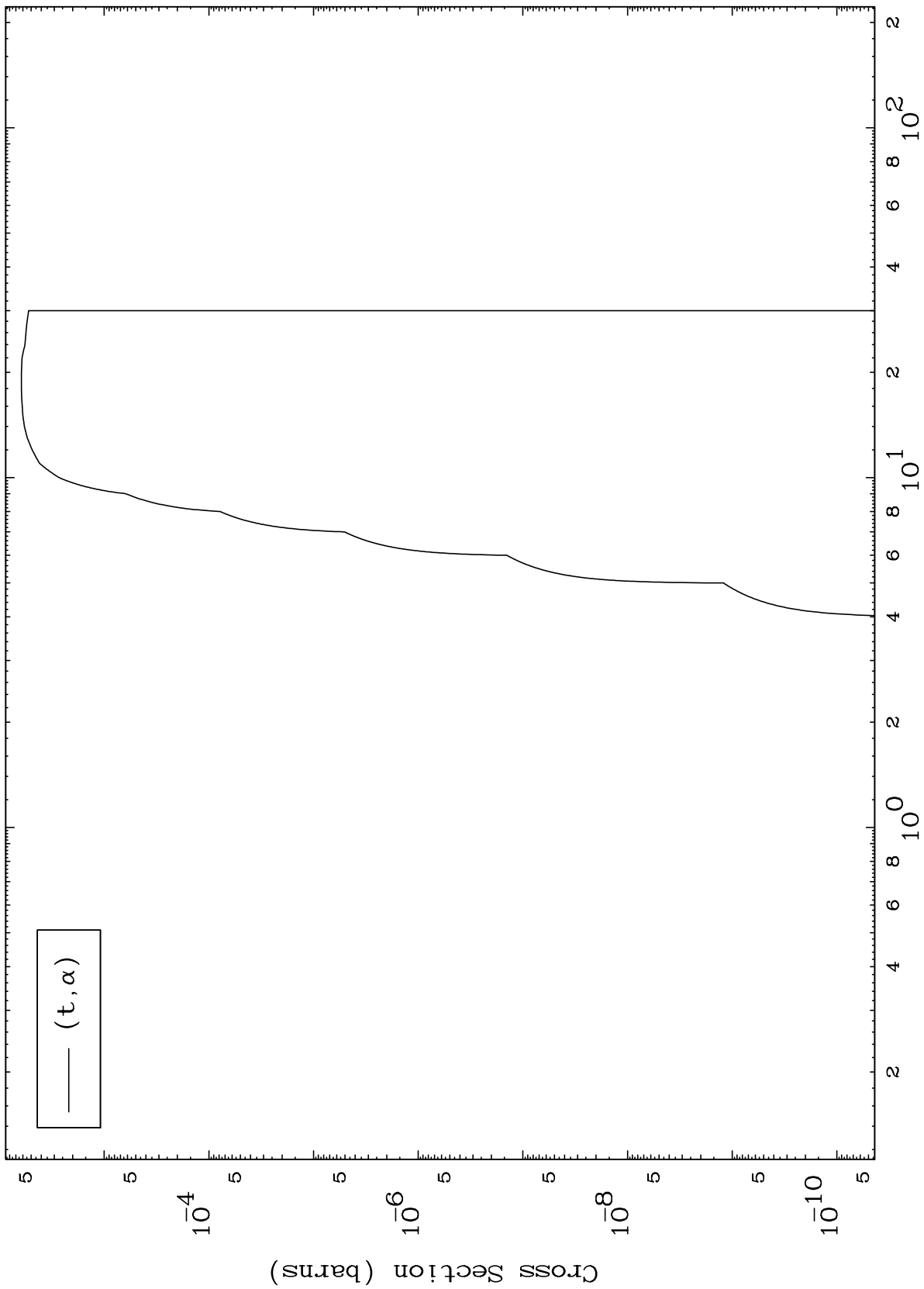
83-Bi-198

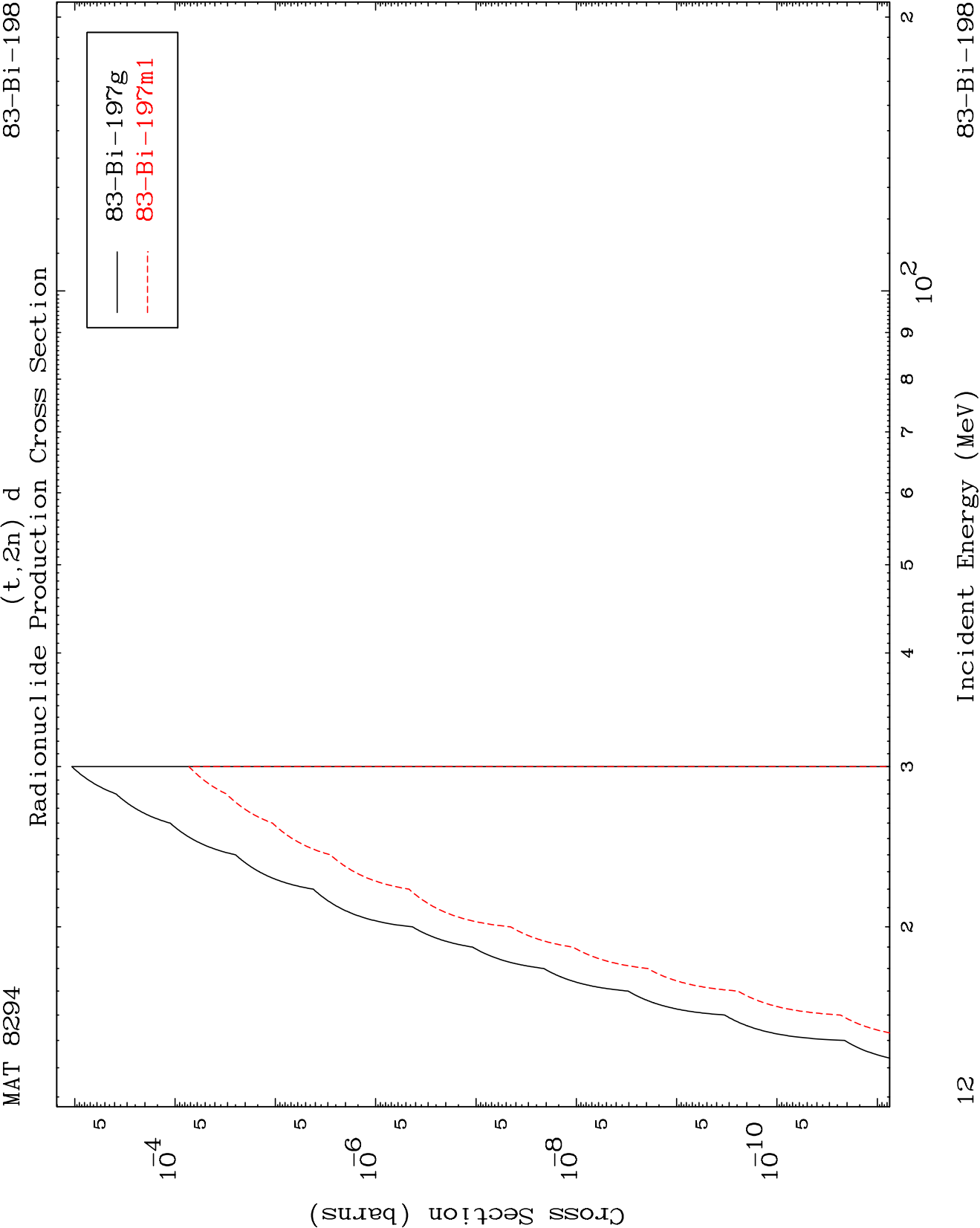
(t,t) Levels
0 Kelvin Cross Sections





(t, α) Levels
0 Kelvin Cross Sections

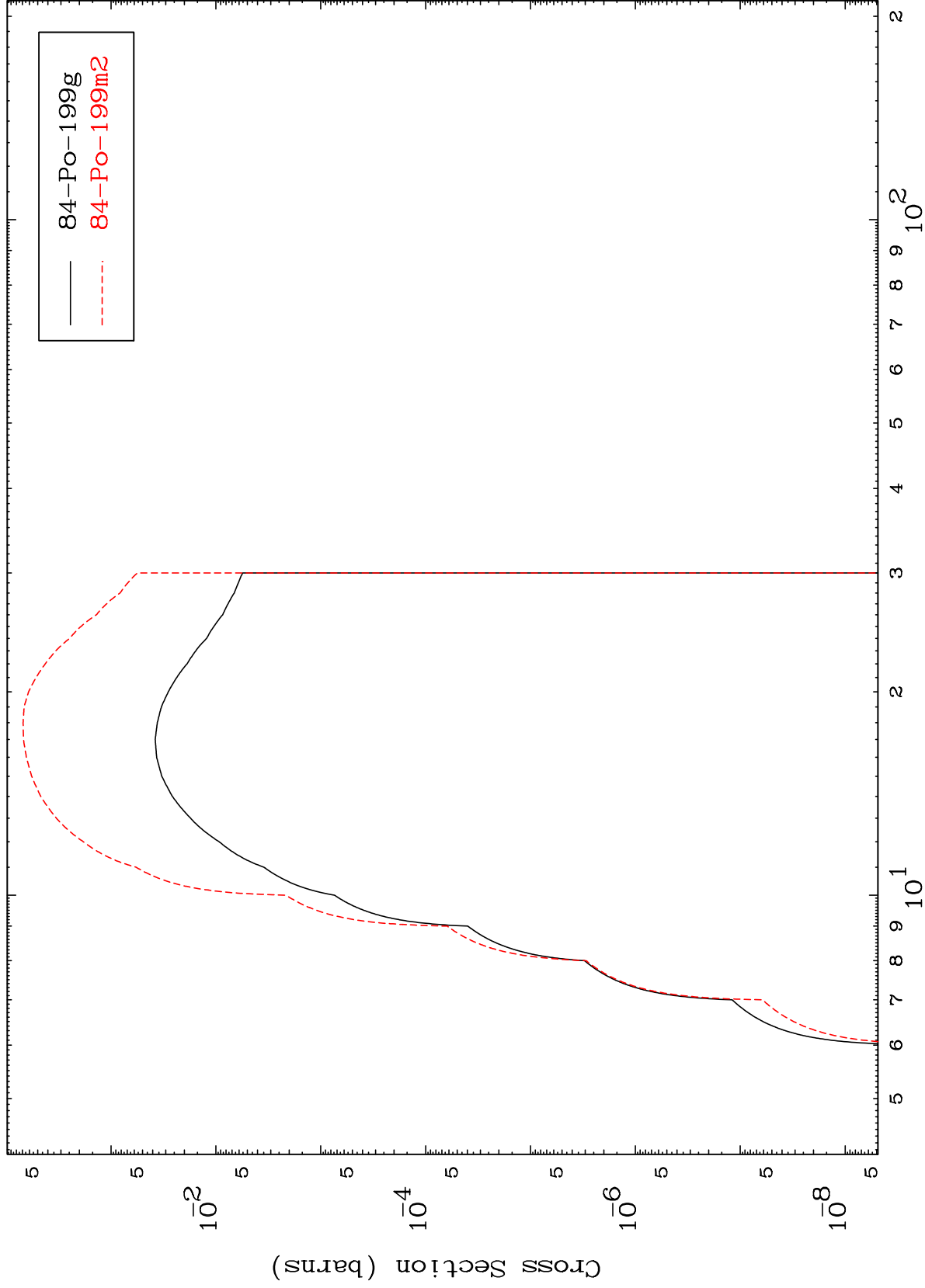




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83-Bi-198

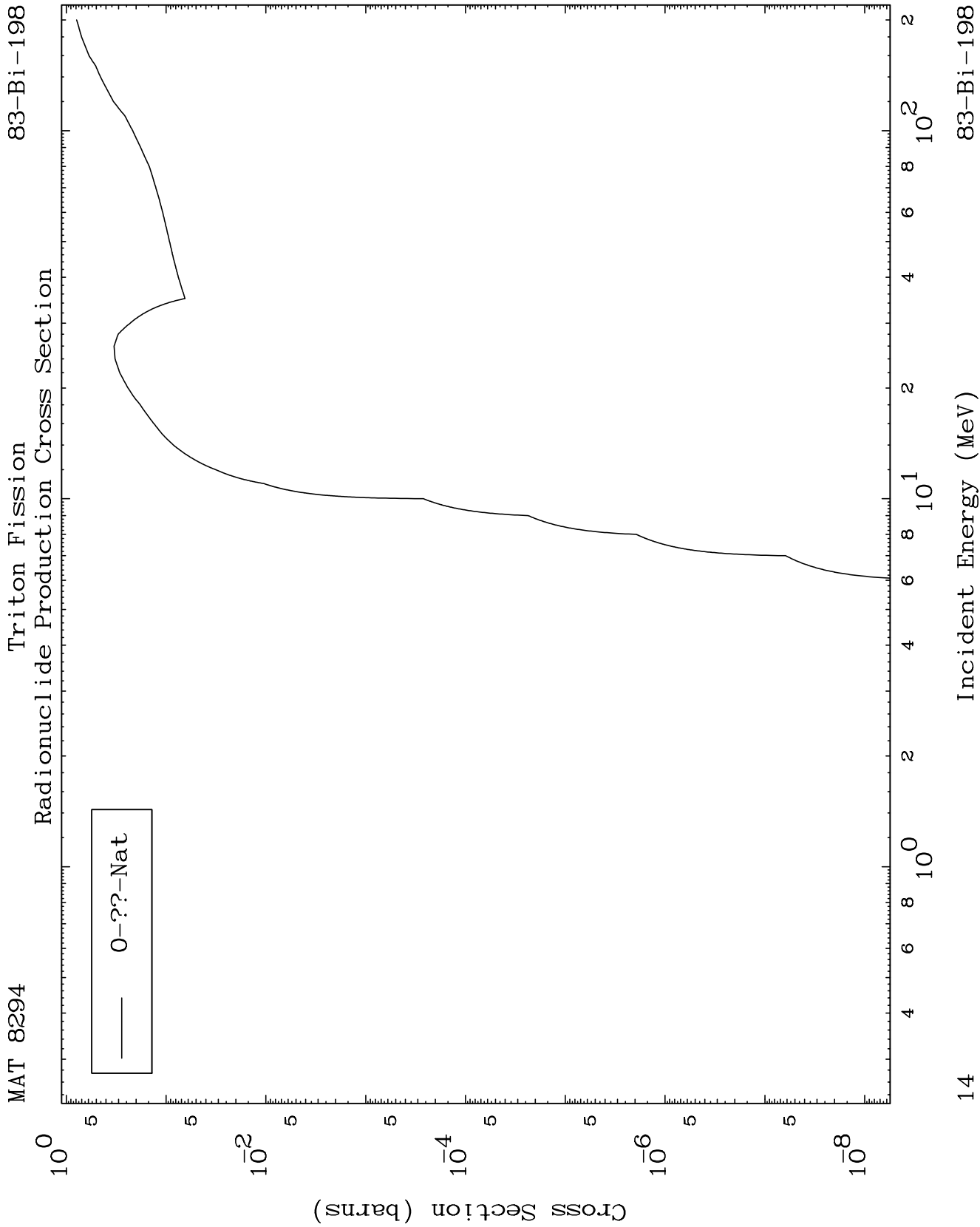
(t,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

83-Bi-198

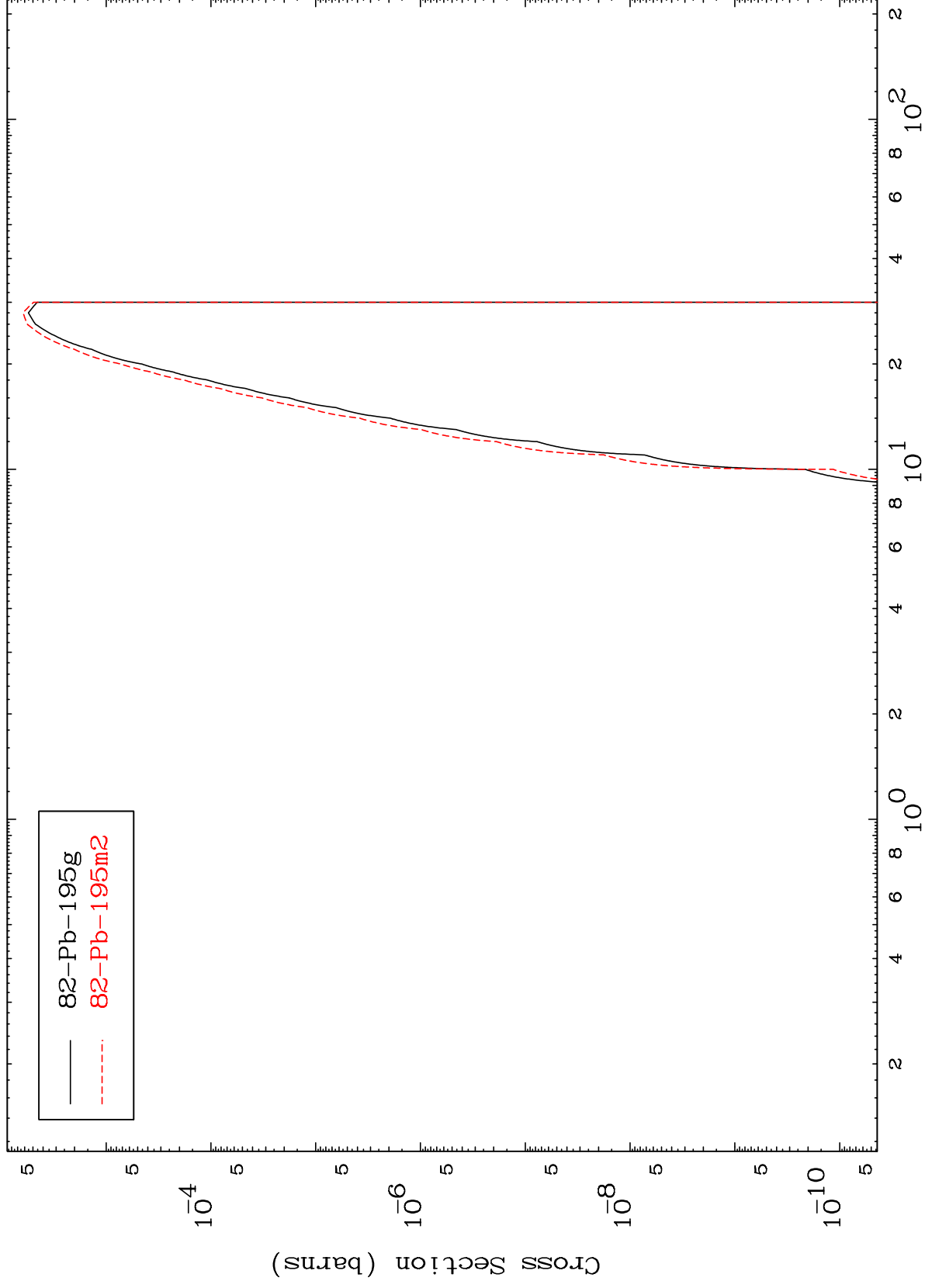


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$(t, 2n) \alpha$

83-Bi-198

Radionuclide Production Cross Section



15

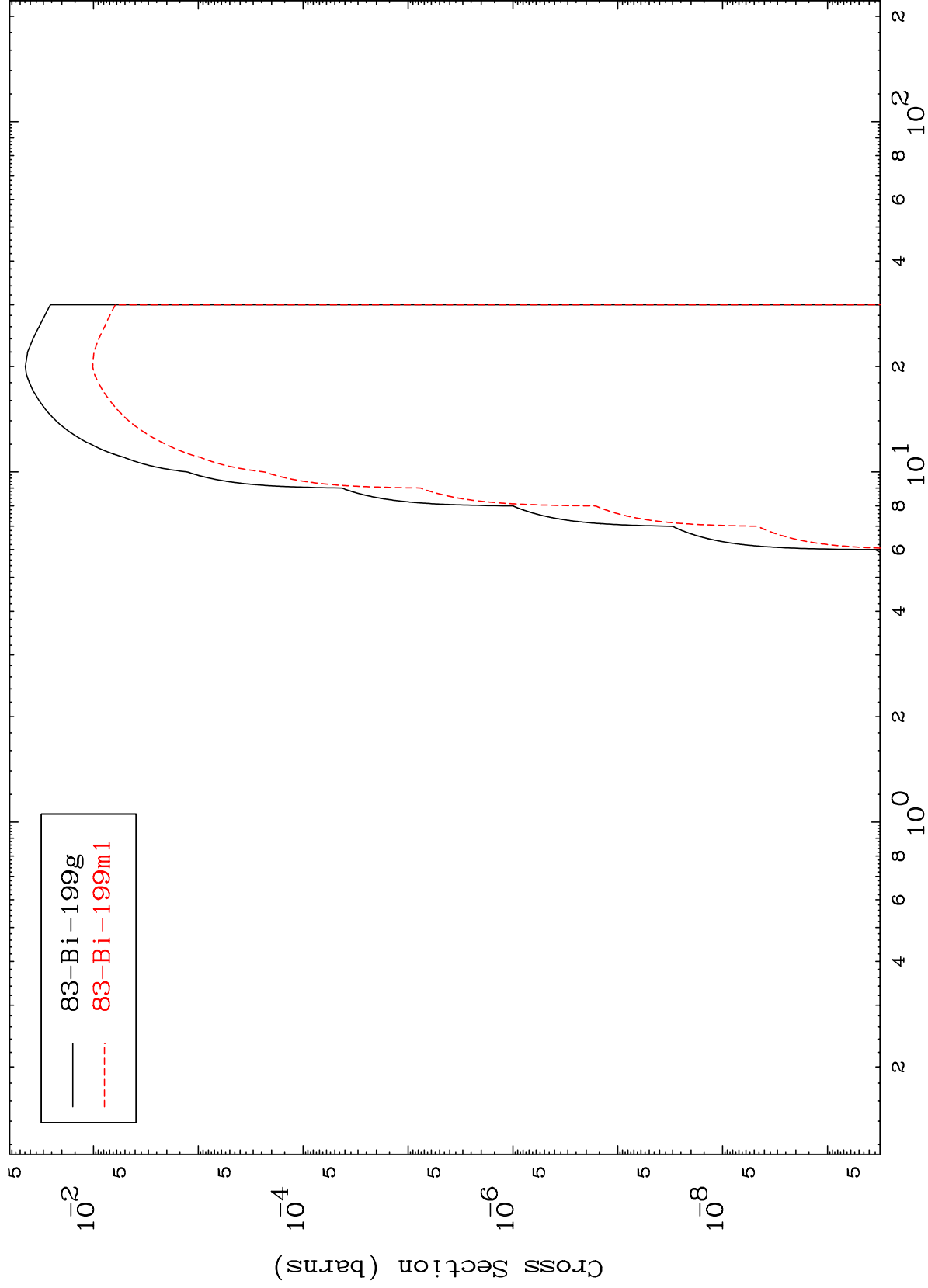
Incident Energy (MeV)

83-Bi-198

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83-Bi-198

Radionuclide Production Cross Section
(t,n') p



16

Incident Energy (MeV)

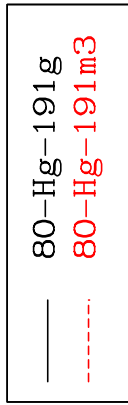
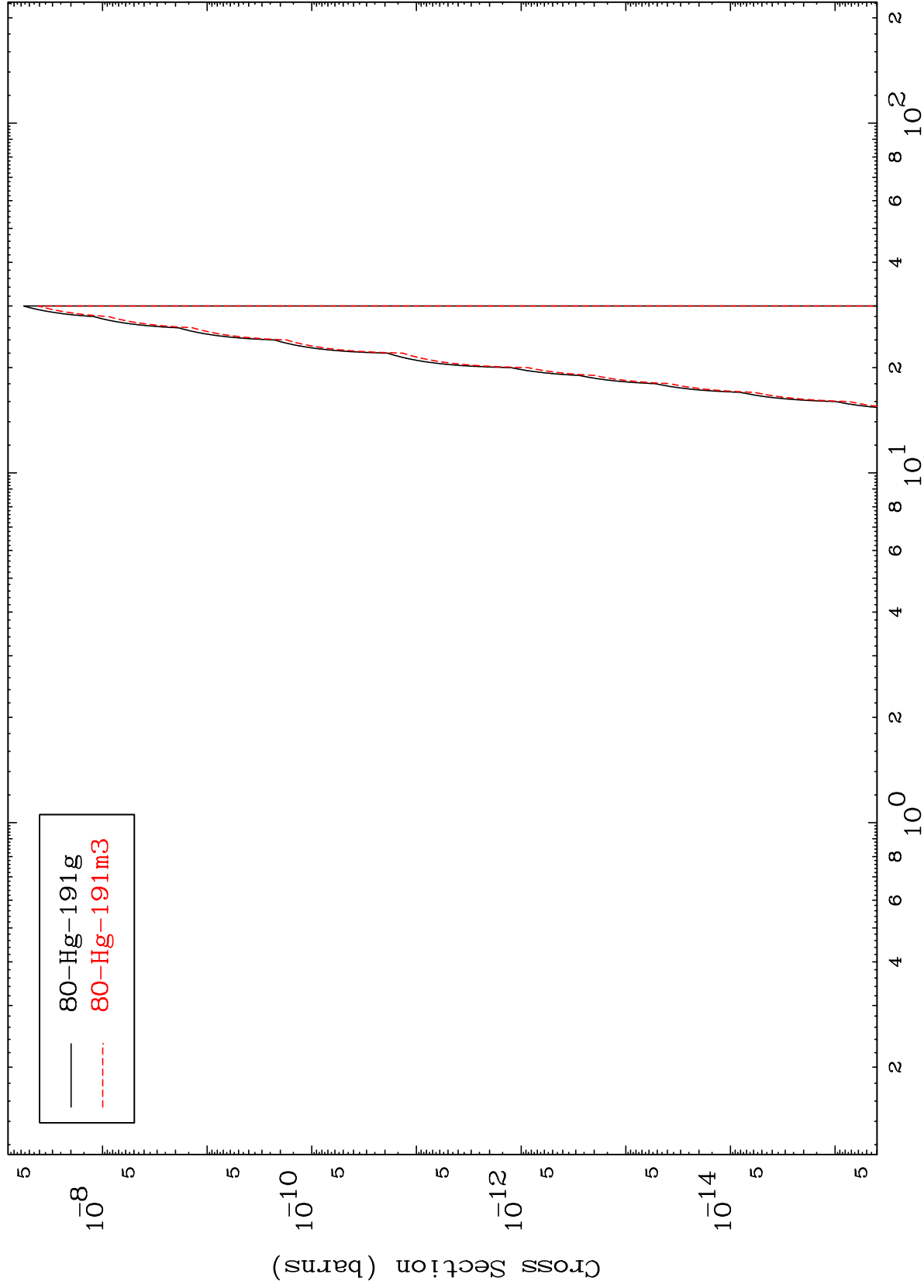
83-Bi-198

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(t,2n) 2 α

83-Bi-198

Radionuclide Production Cross Section



17

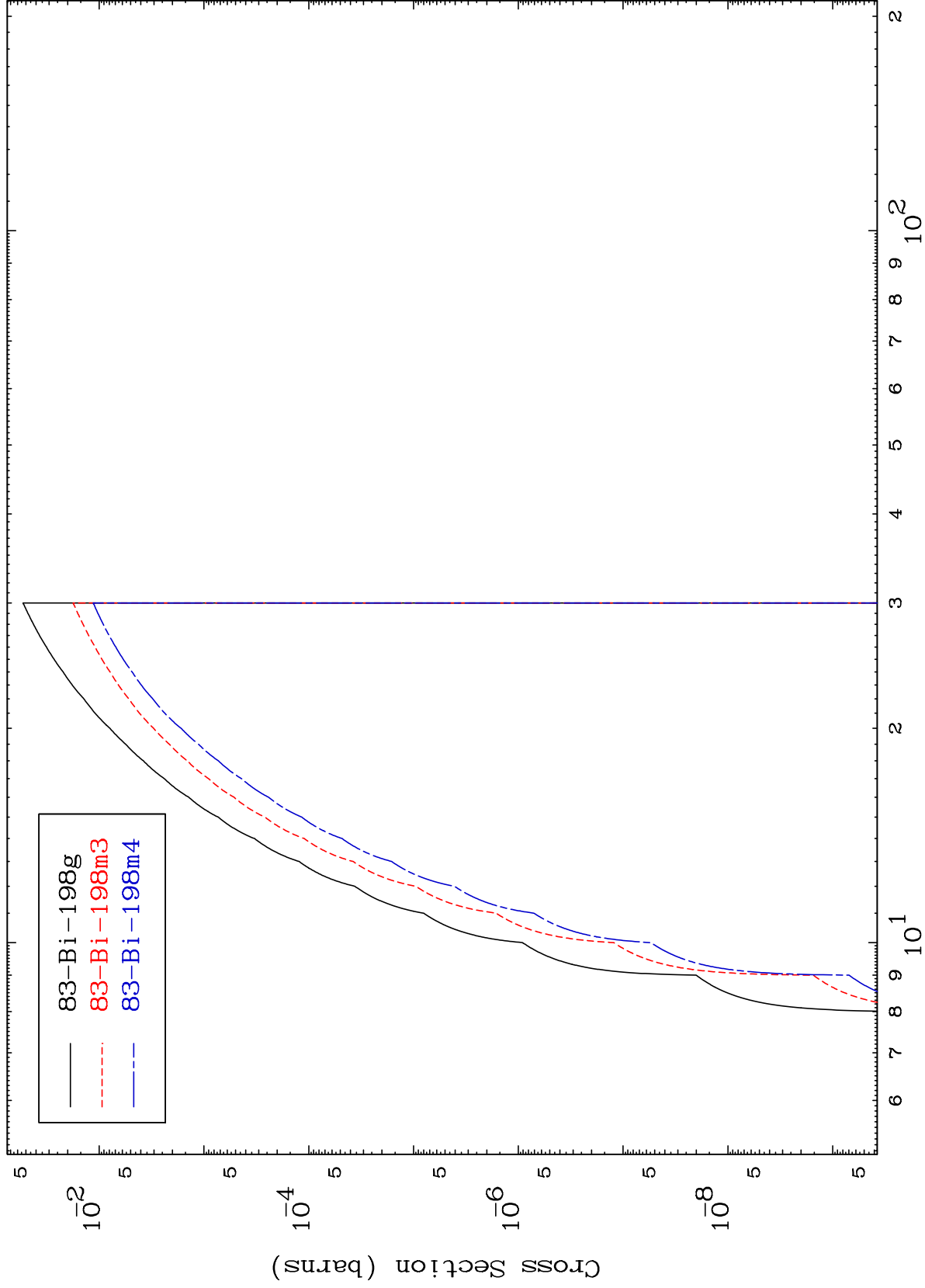
Incident Energy (MeV)

83-Bi-198

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83-Bi-198

(t,n') d
Radionuclide Production Cross Section



83-Bi-198

Incident Energy (MeV)

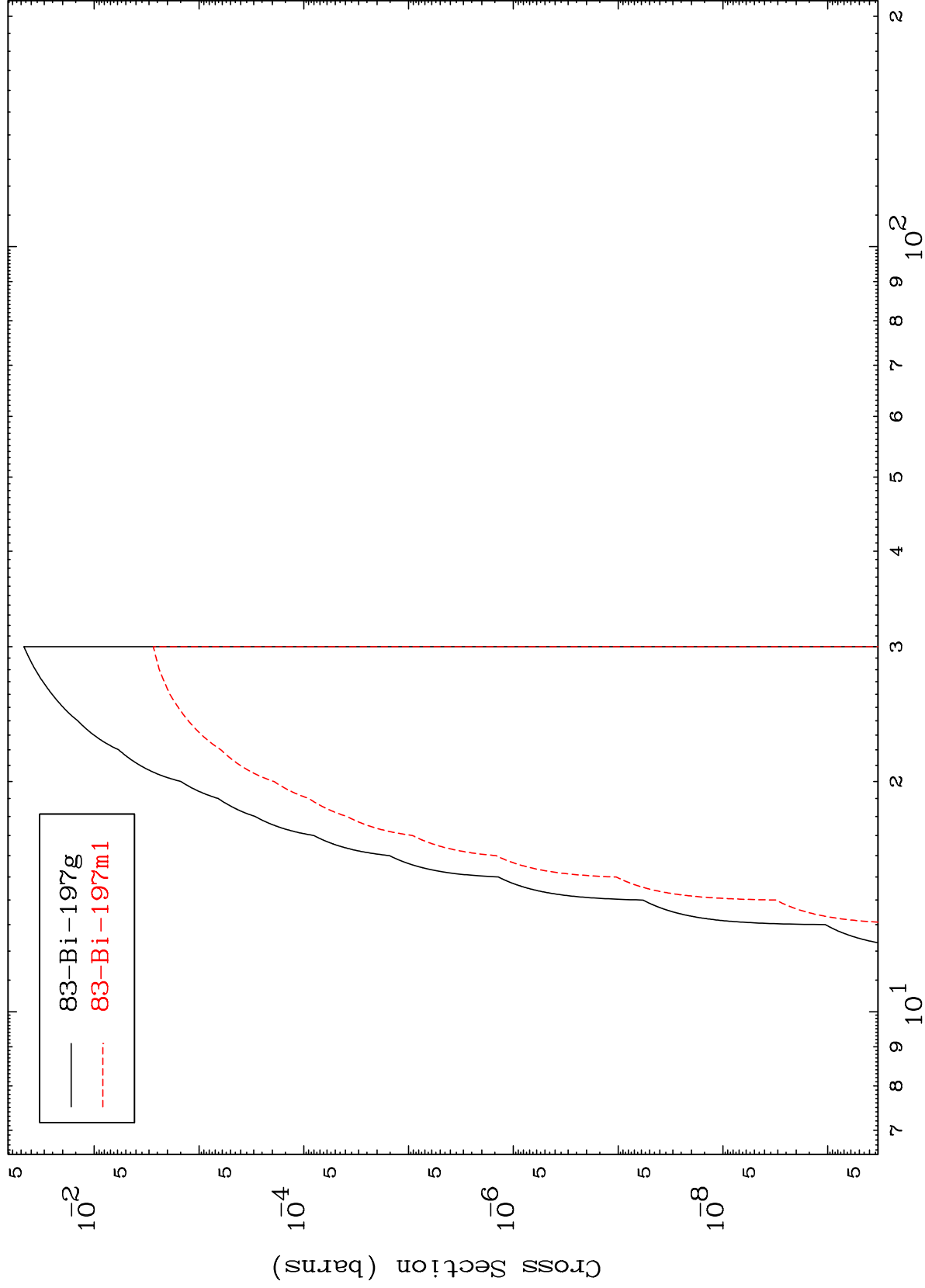
18

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83-Bi-198

(t,n') t

Radionuclide Production Cross Section



83-Bi-198

Incident Energy (MeV)

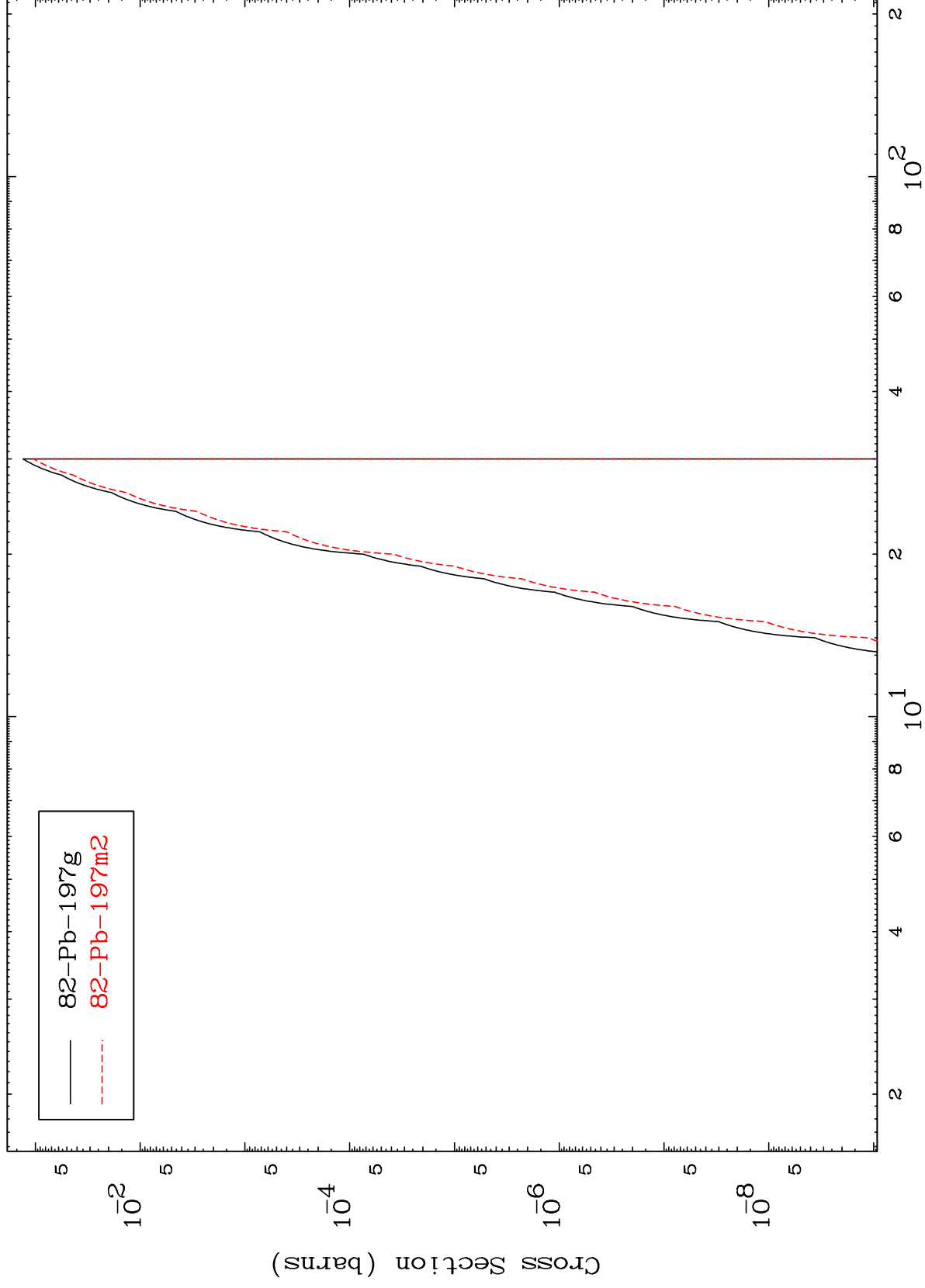
19

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(t,n') He-3

83-Bi-198

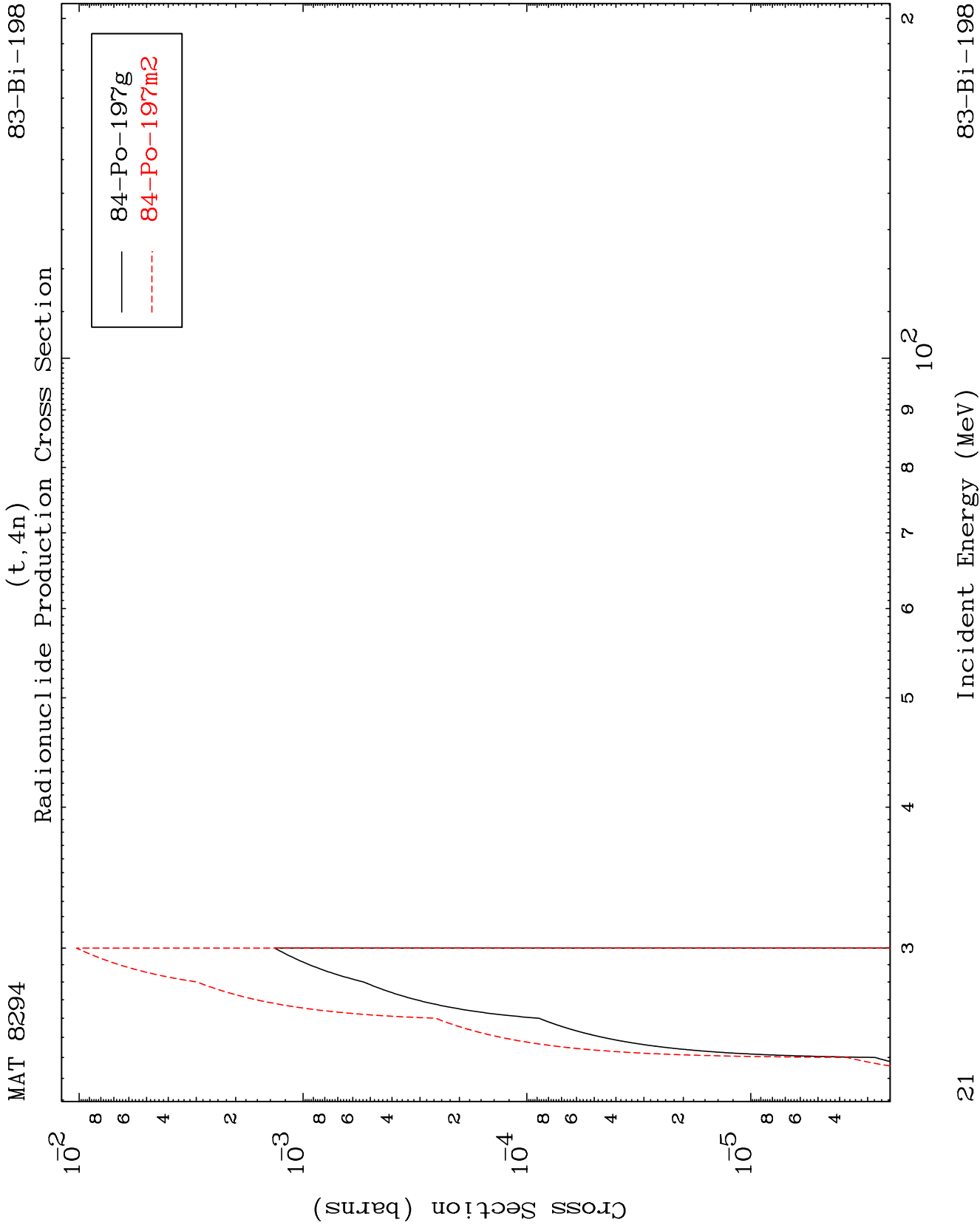
Radionuclide Production Cross Section



20

Incident Energy (MeV)

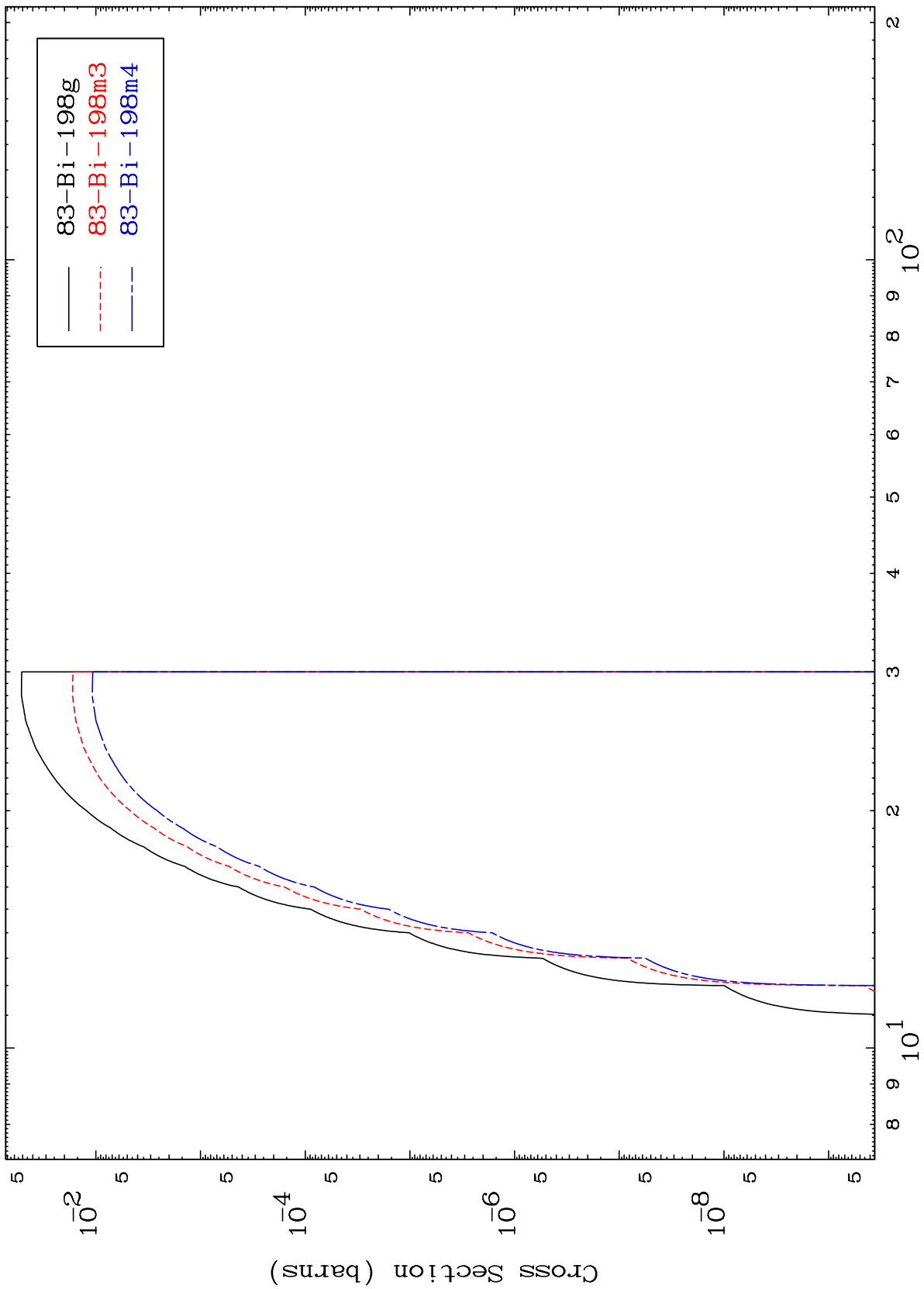
83-Bi-198



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83-Bi-198

(t,2n) p
Radionuclide Production Cross Section

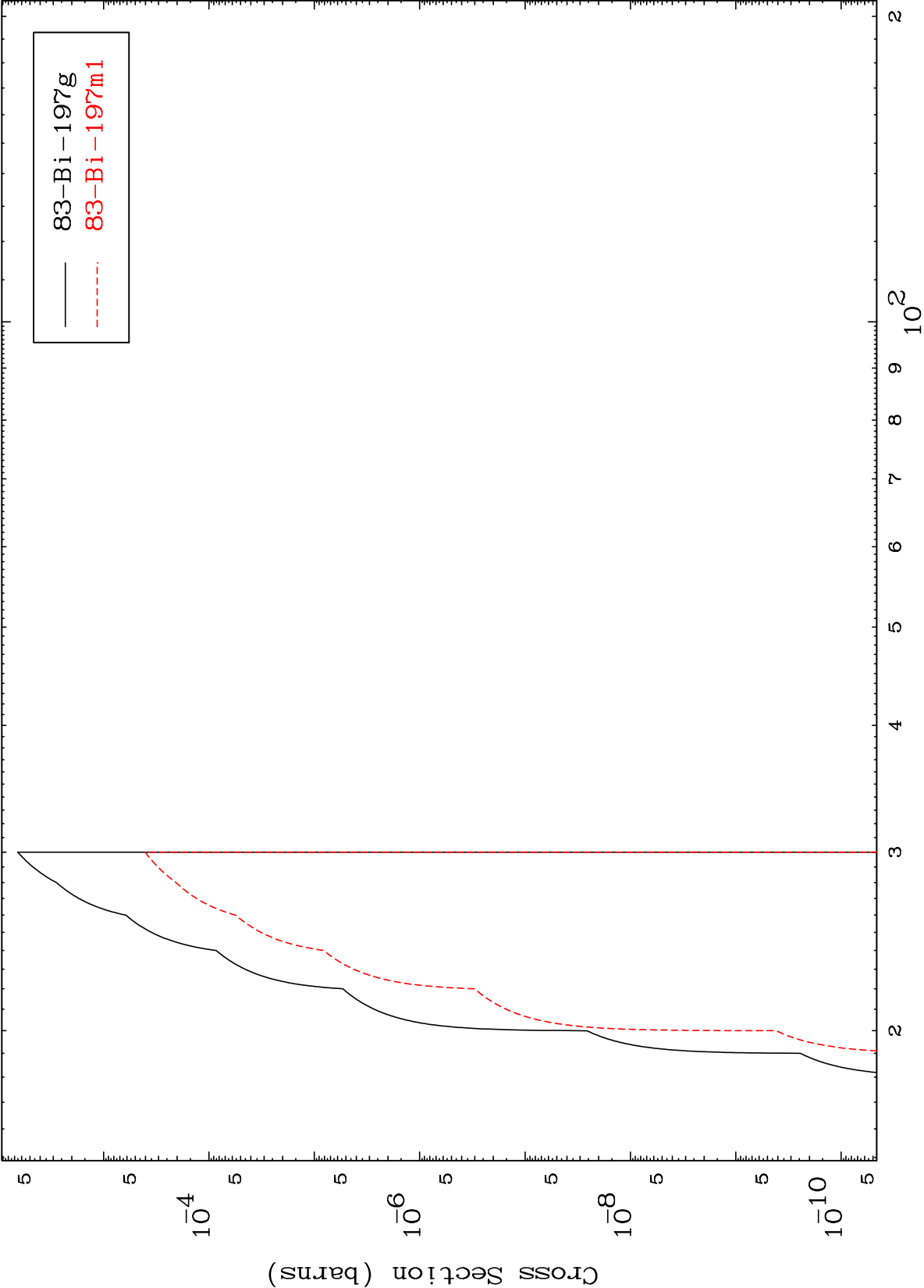


83-Bi-198

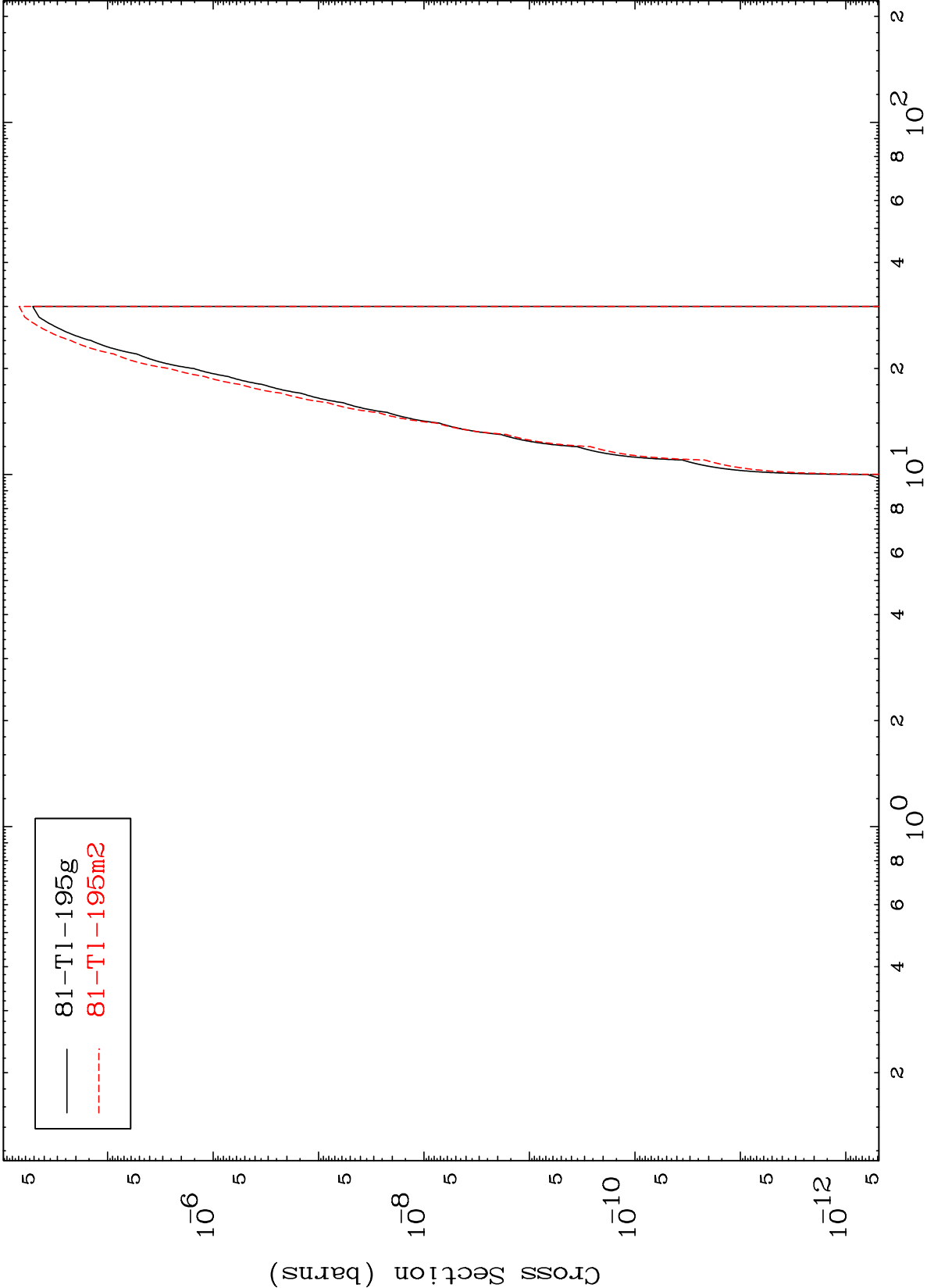
Incident Energy (MeV)

22

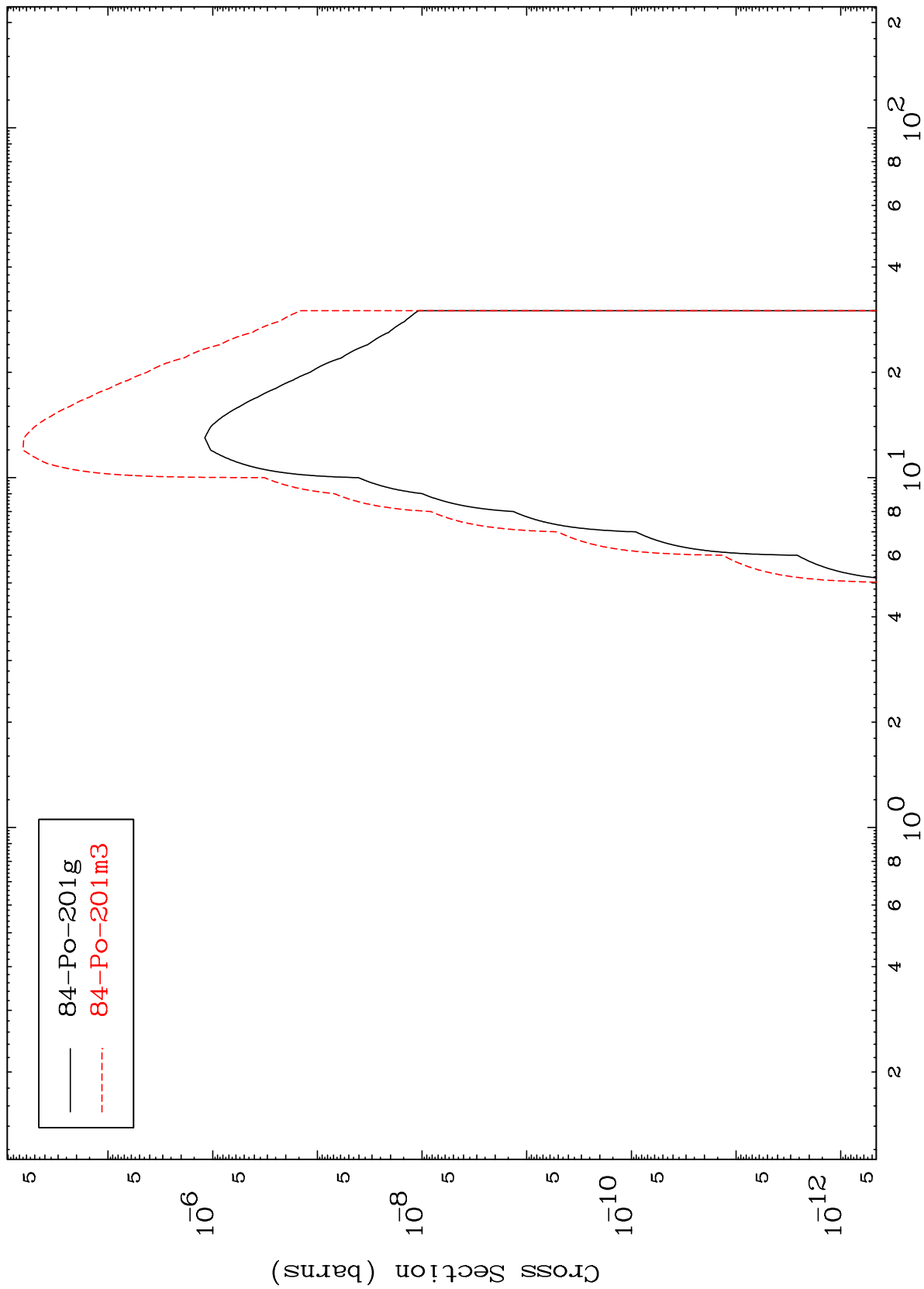
(t,3n) p
Radionuclide Production Cross Section

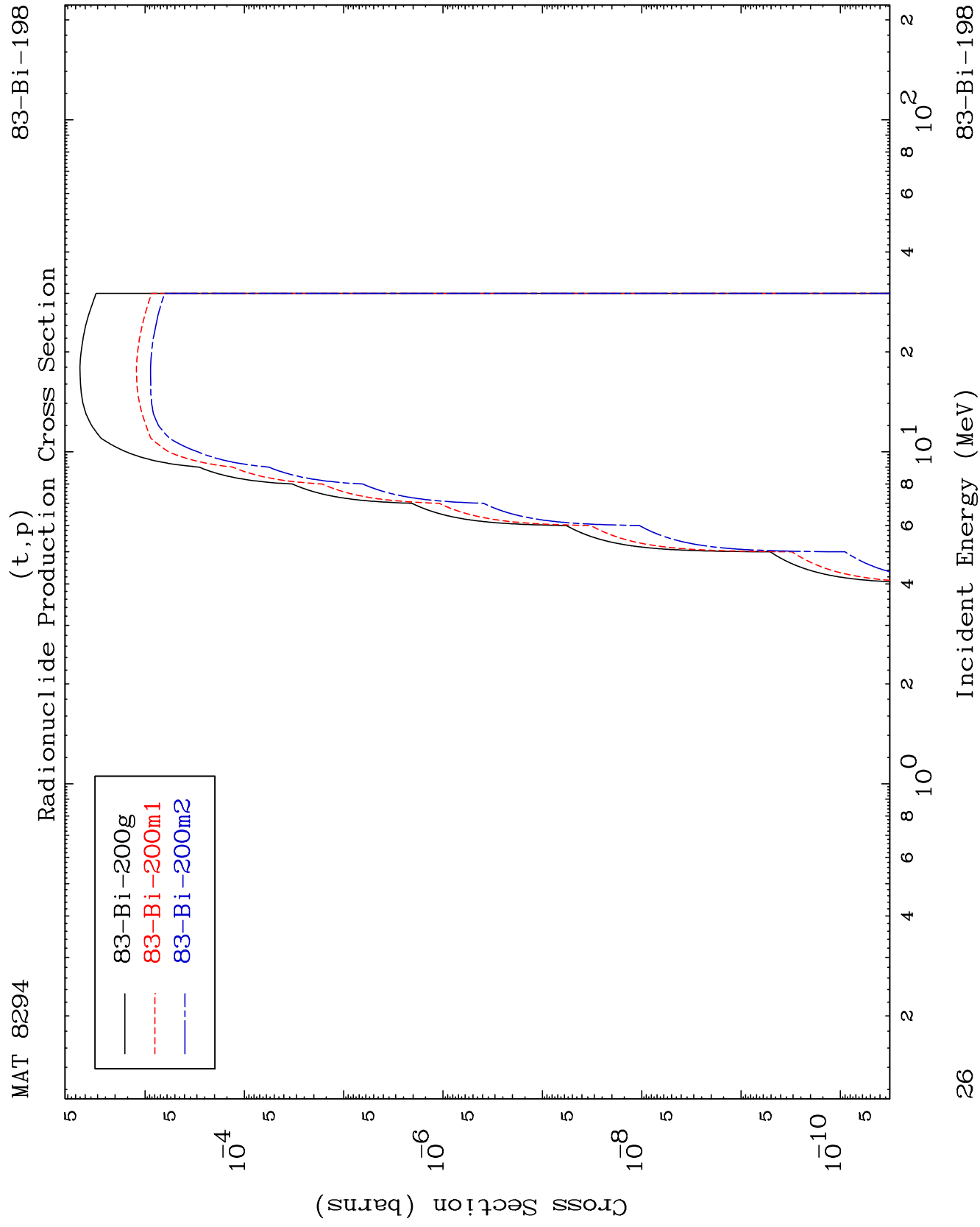


Radionuclide Production Cross Section



Radionuclide Production Cross Section
(t, γ)

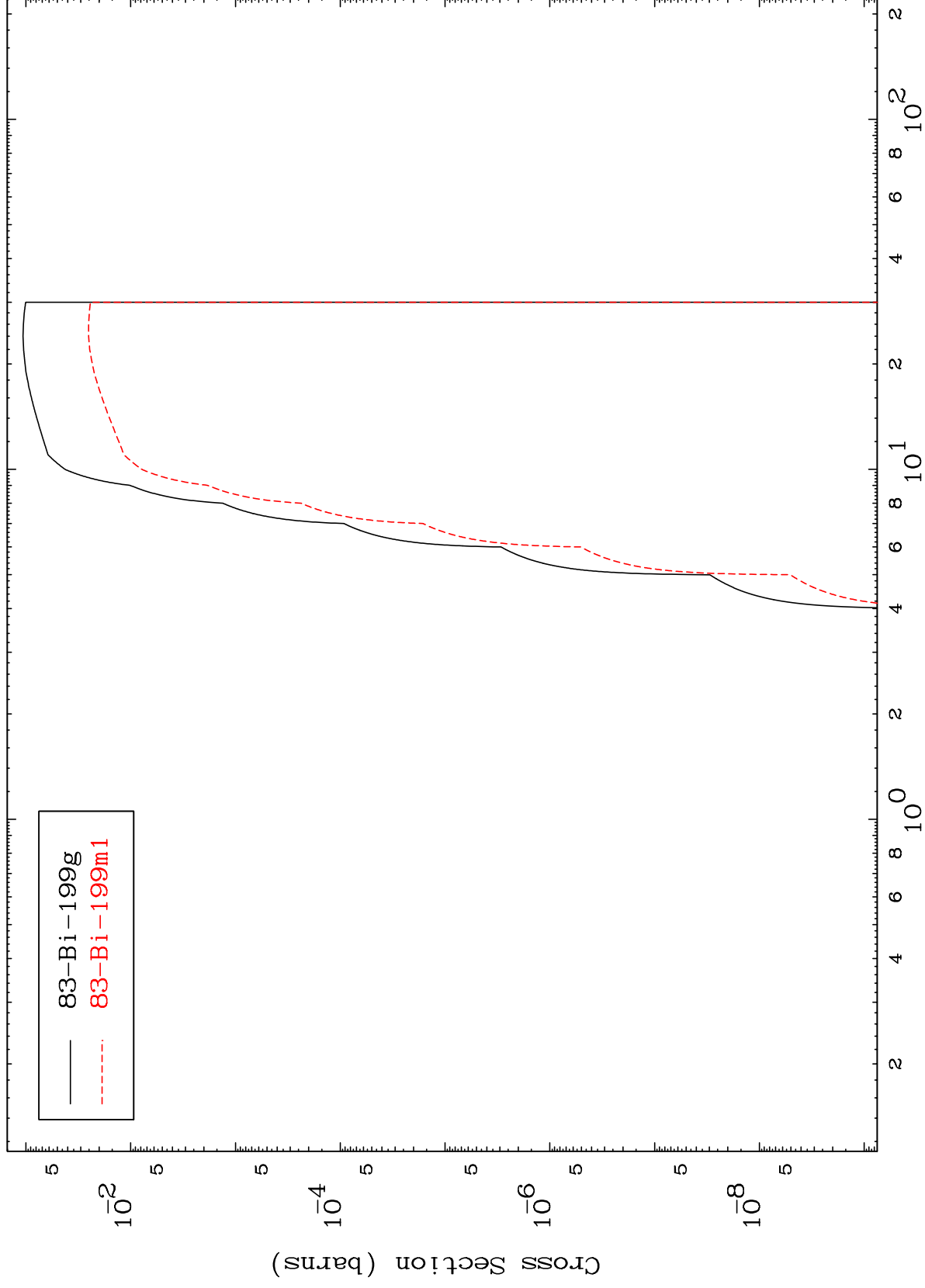




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83-Bi-198

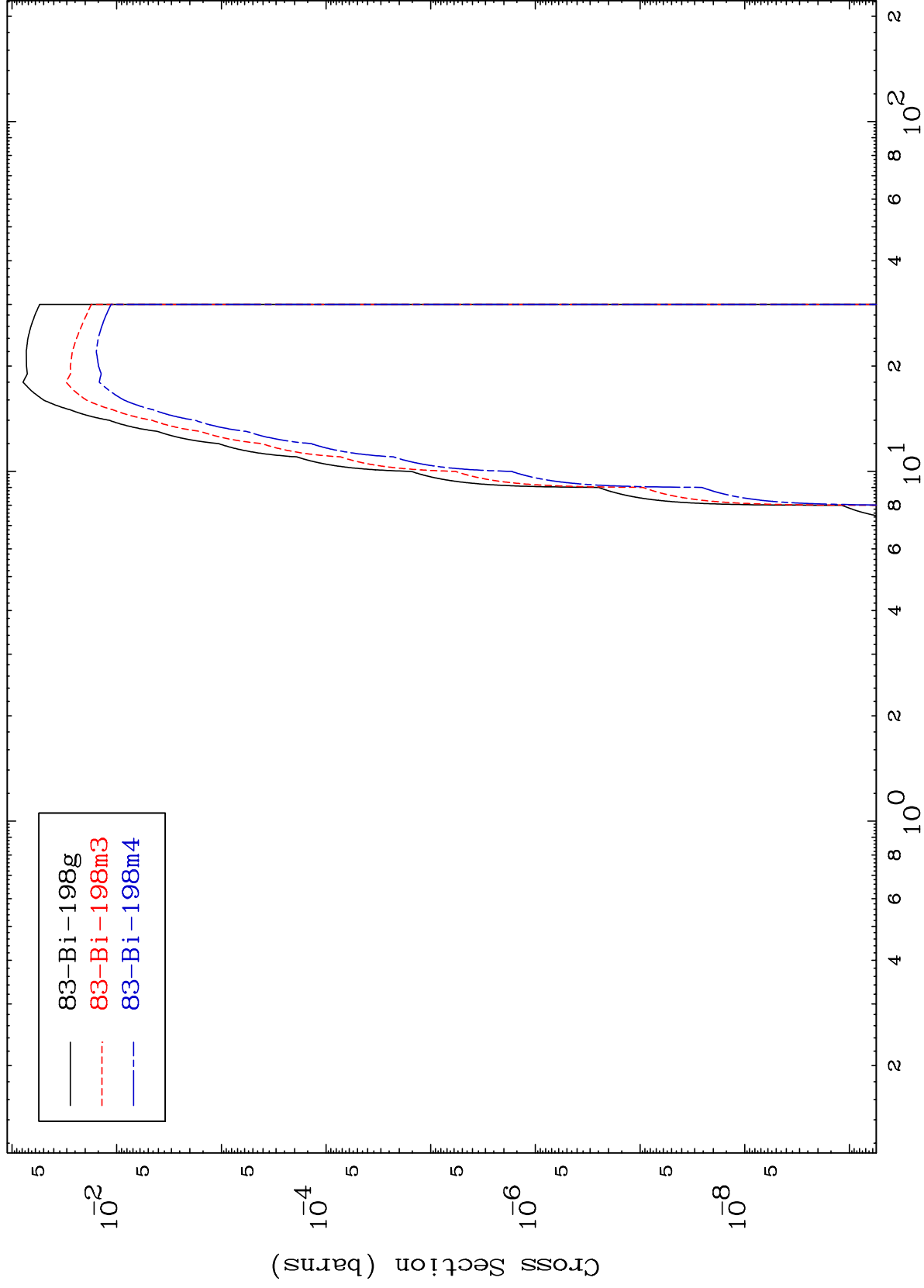
Radionuclide Production Cross Section
(t,d)



27

83-Bi-198

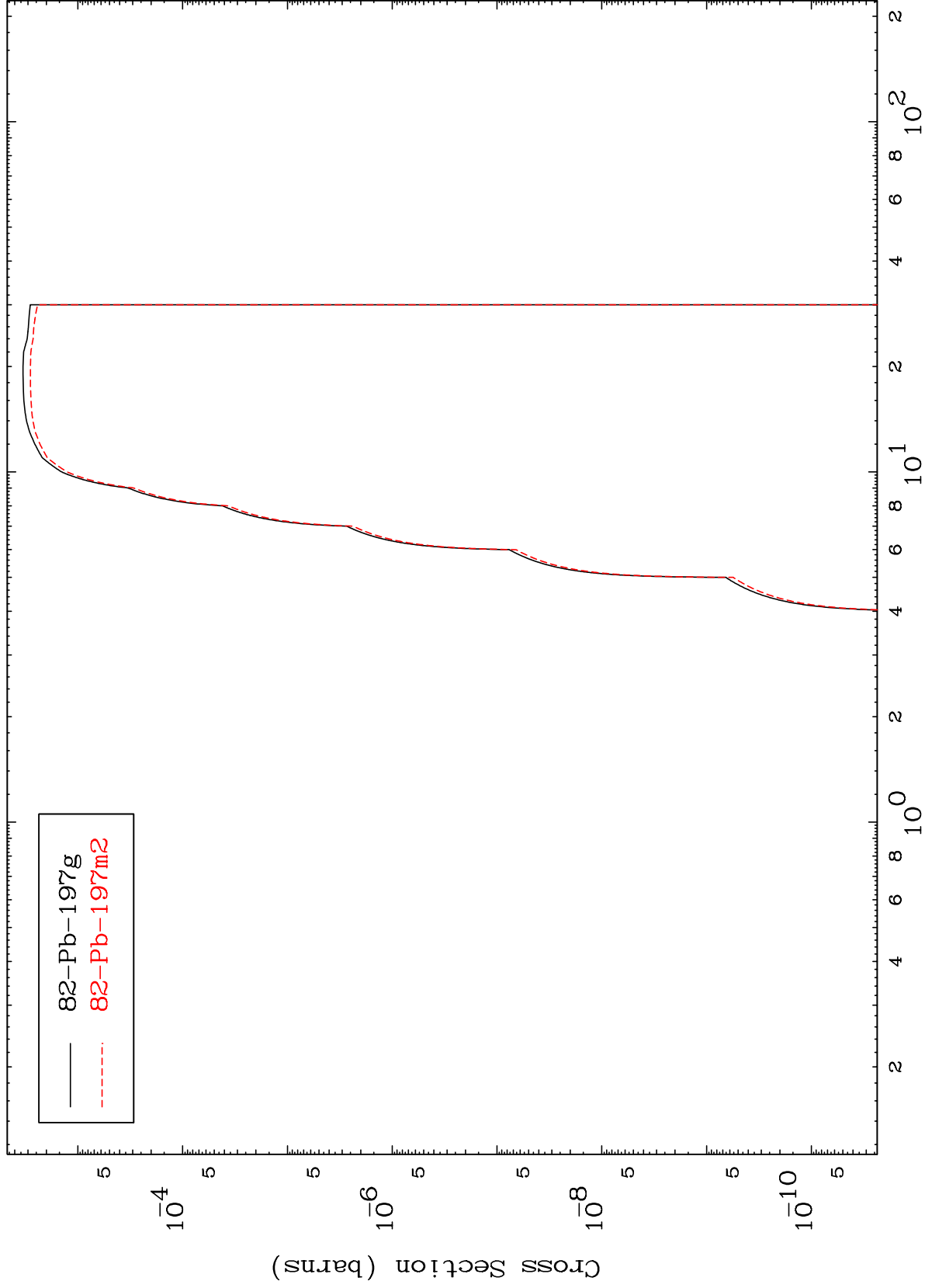
(t,t)
Radionuclide Production Cross Section



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83-Bi-198

Radionuclide Production Cross Section
(t, α)



29

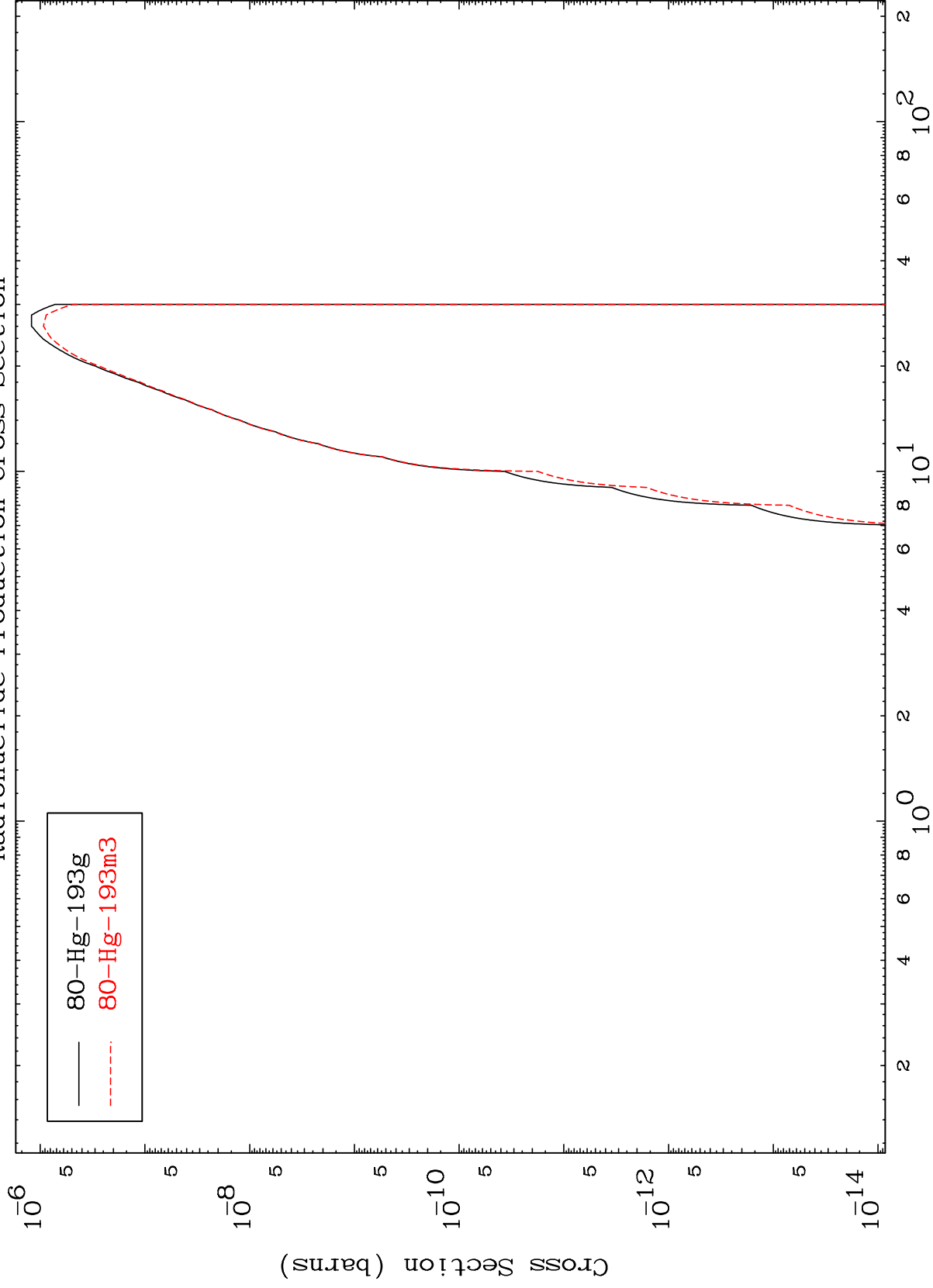
Incident Energy (MeV)

83-Bi-198

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83-Bi-198

Radionuclide Production Cross Section
(t,2 α)



30

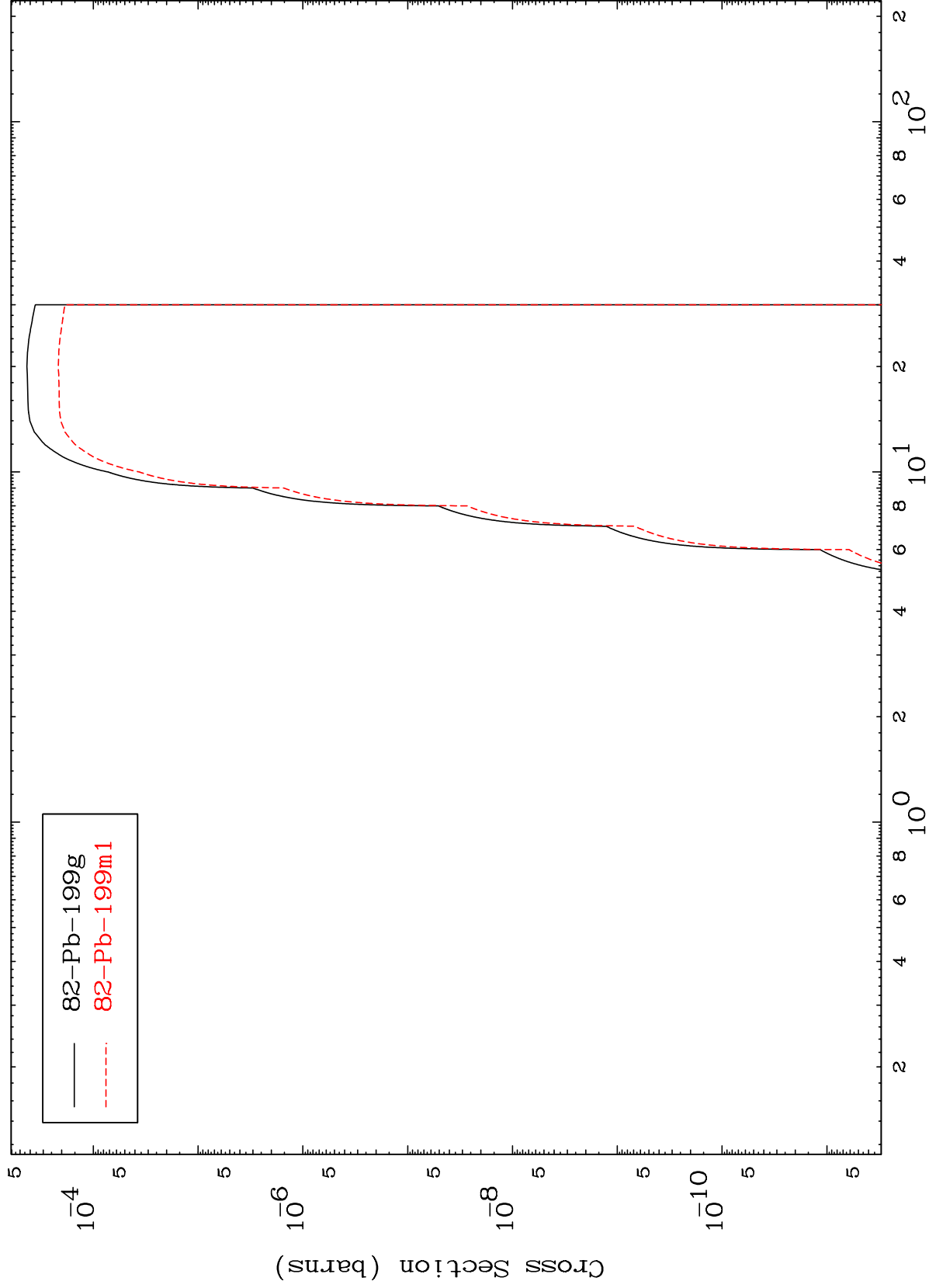
Incident Energy (MeV)

83-Bi-198

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83-Bi-198

Radionuclide Production Cross Section
(t,2p)

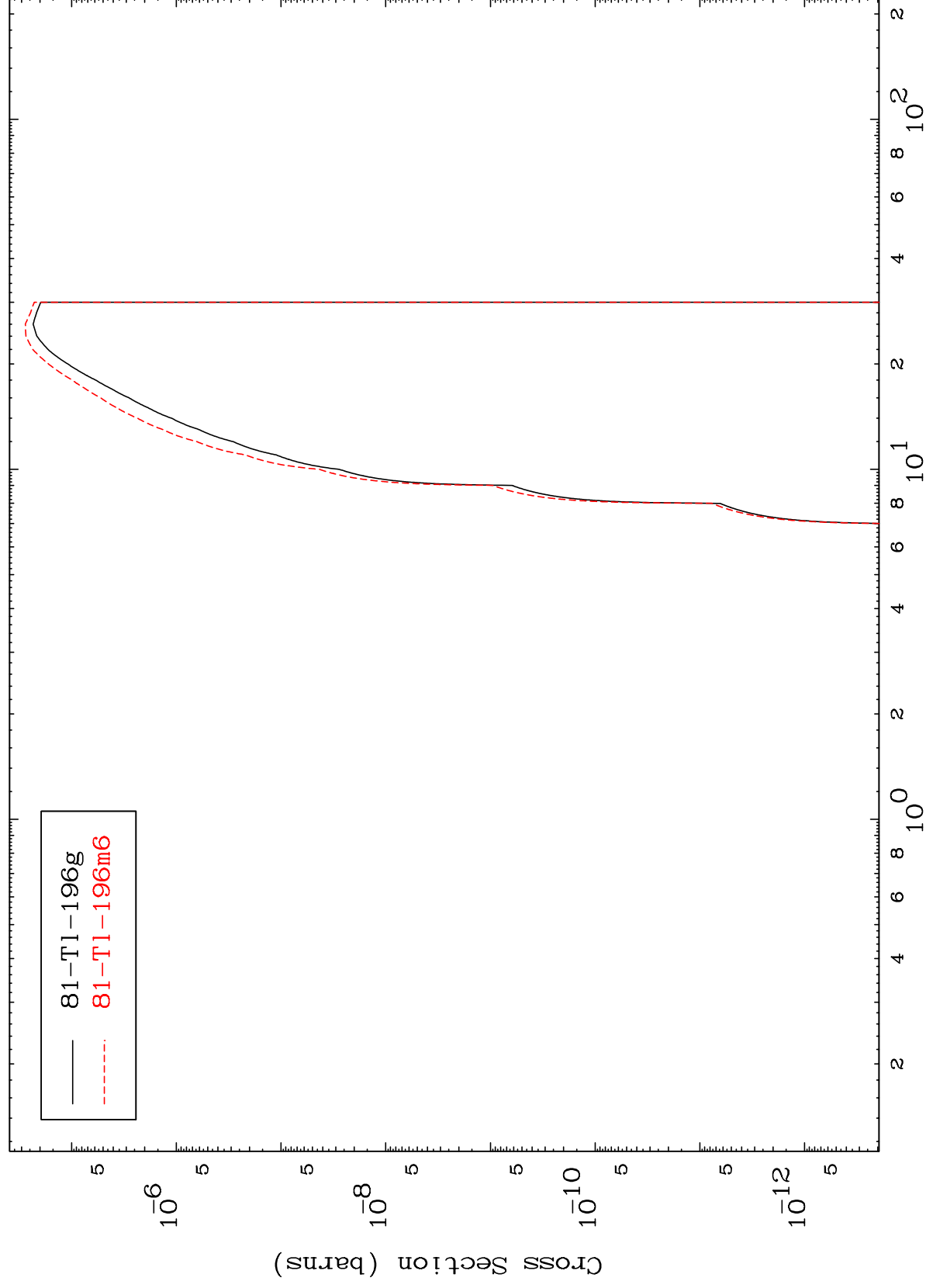


31

Incident Energy (MeV)

83-Bi-198

(t,p) α
Radionuclide Production Cross Section

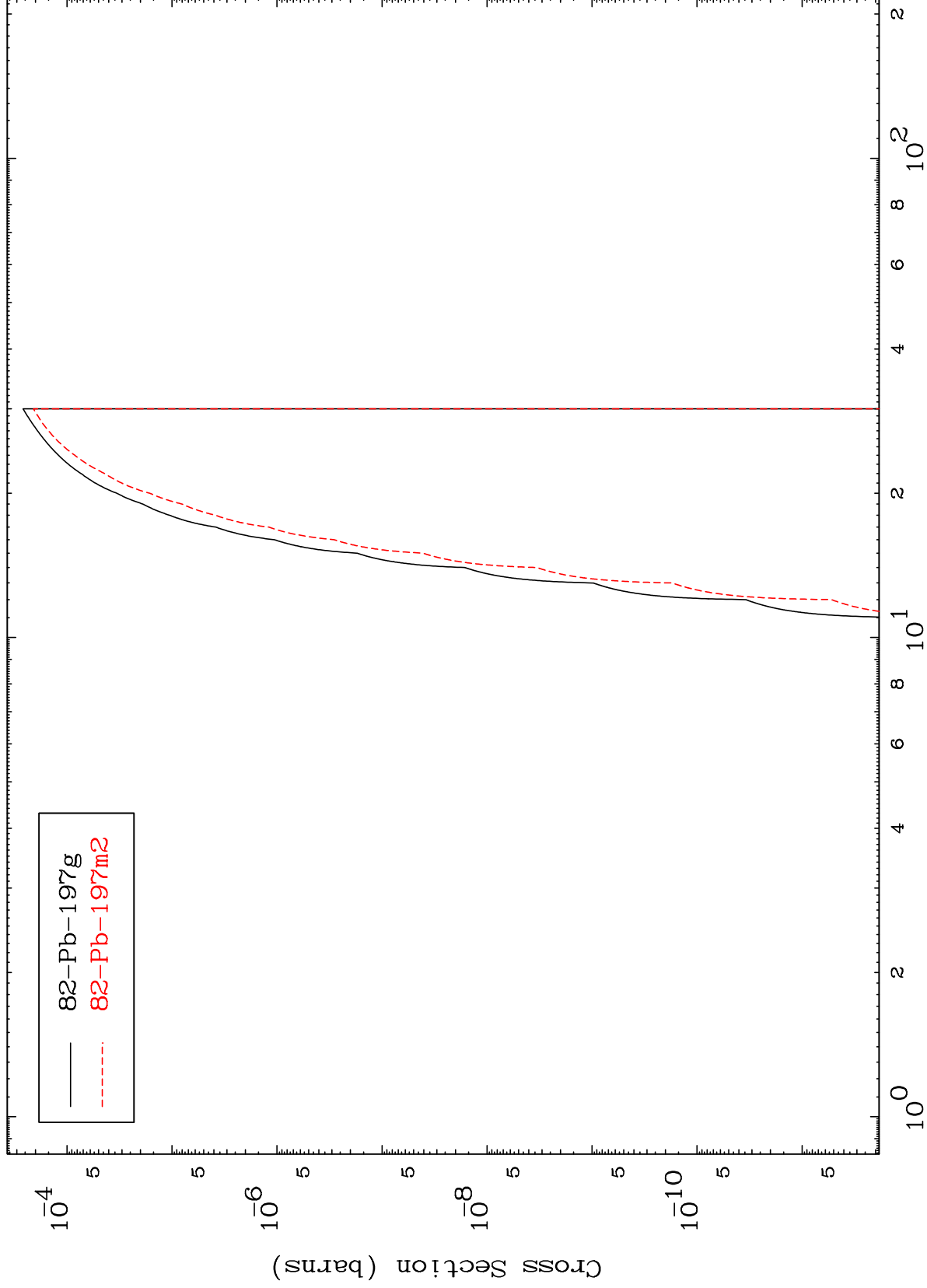


MAT 8294

(t,p) t

83-Bi-198

Radionuclide Production Cross Section



33

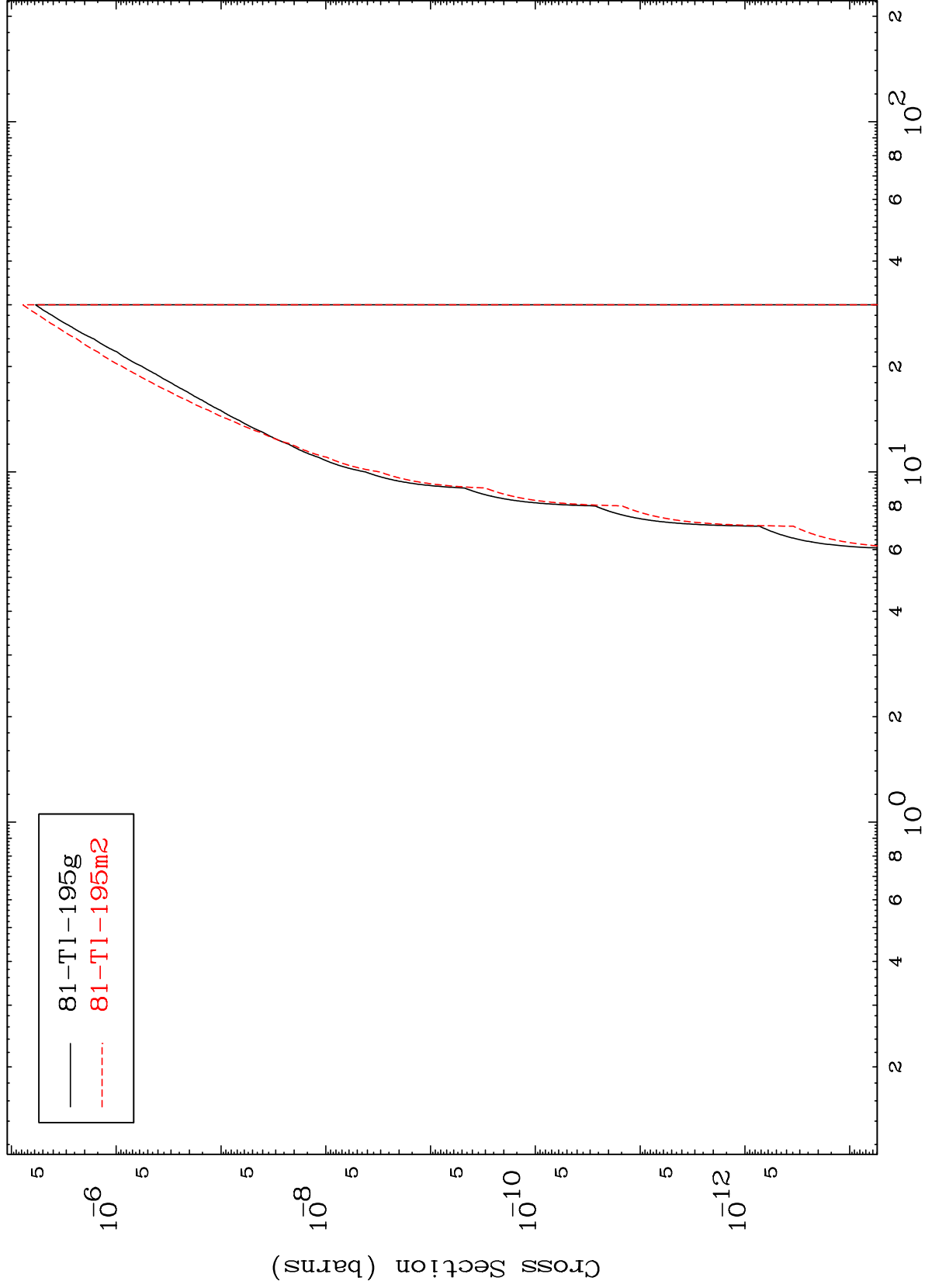
Incident Energy (MeV)

83-Bi-198

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83-Bi-198

(t,d) α
Radionuclide Production Cross Section



34

Incident Energy (MeV)

83-Bi-198