

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

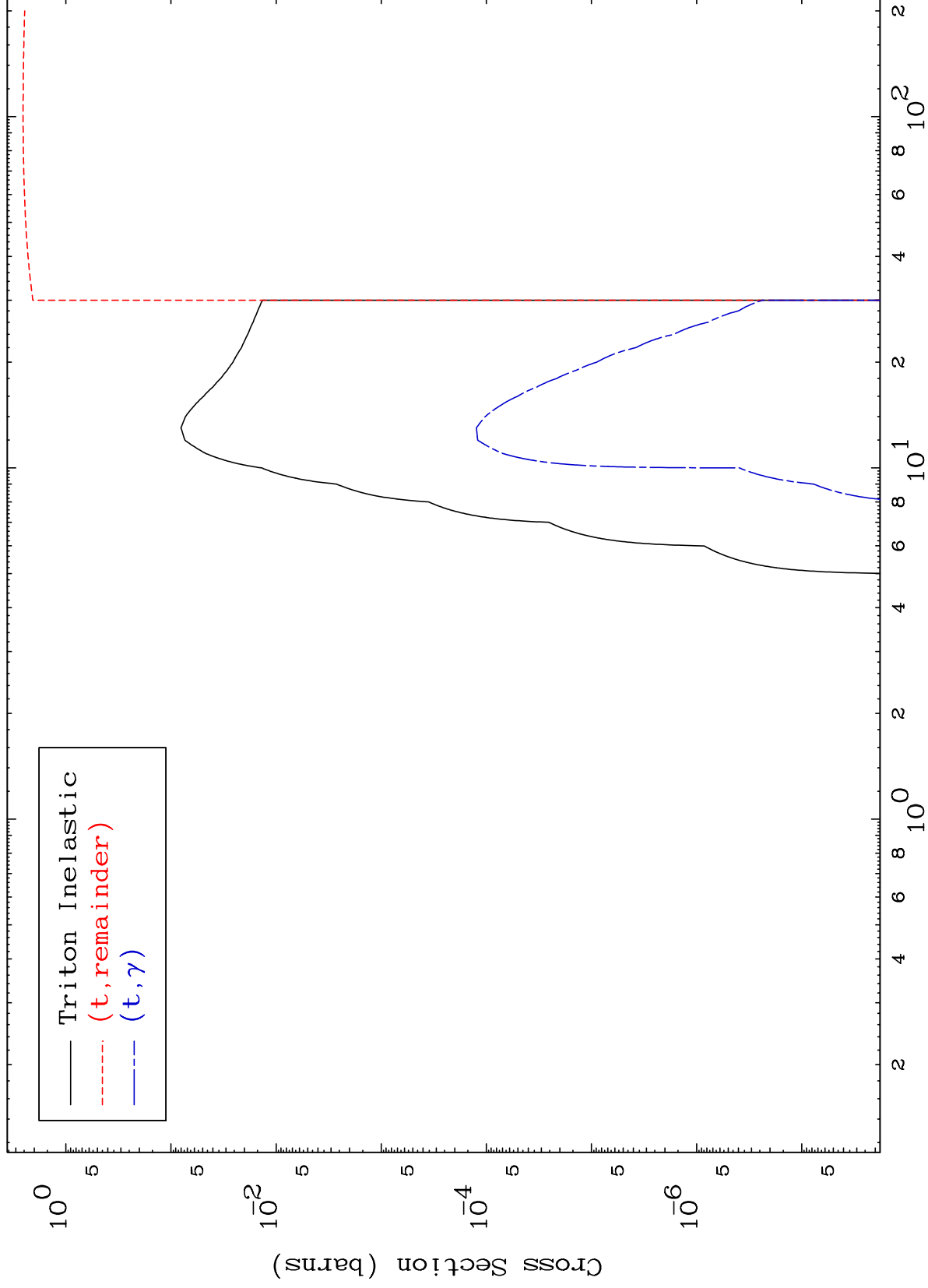
Press Mouse Button to Start

MAT 8286

Triton Major

83-Bi-196

0 Kelvin Cross Sections



1

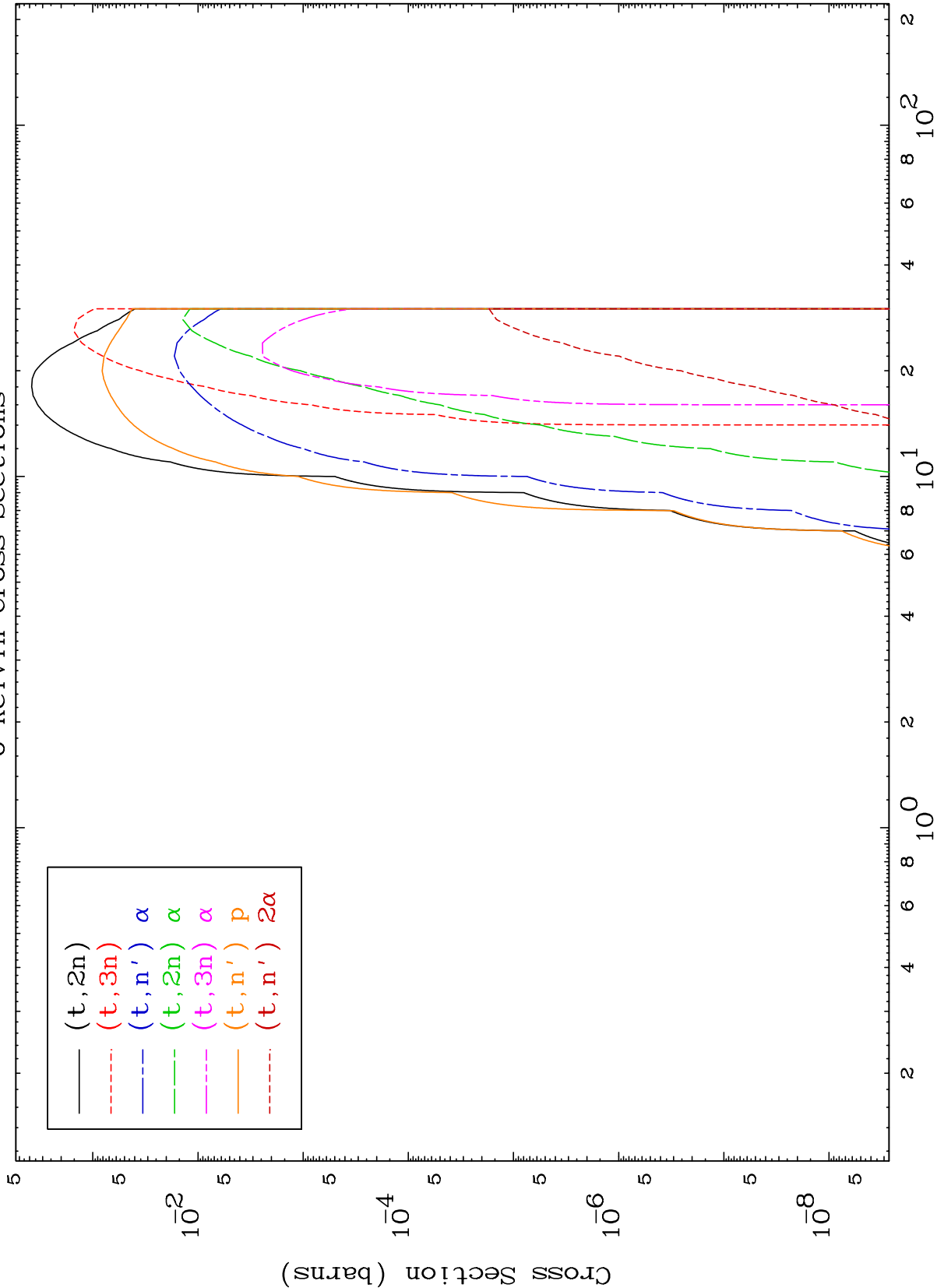
Incident Energy (MeV)

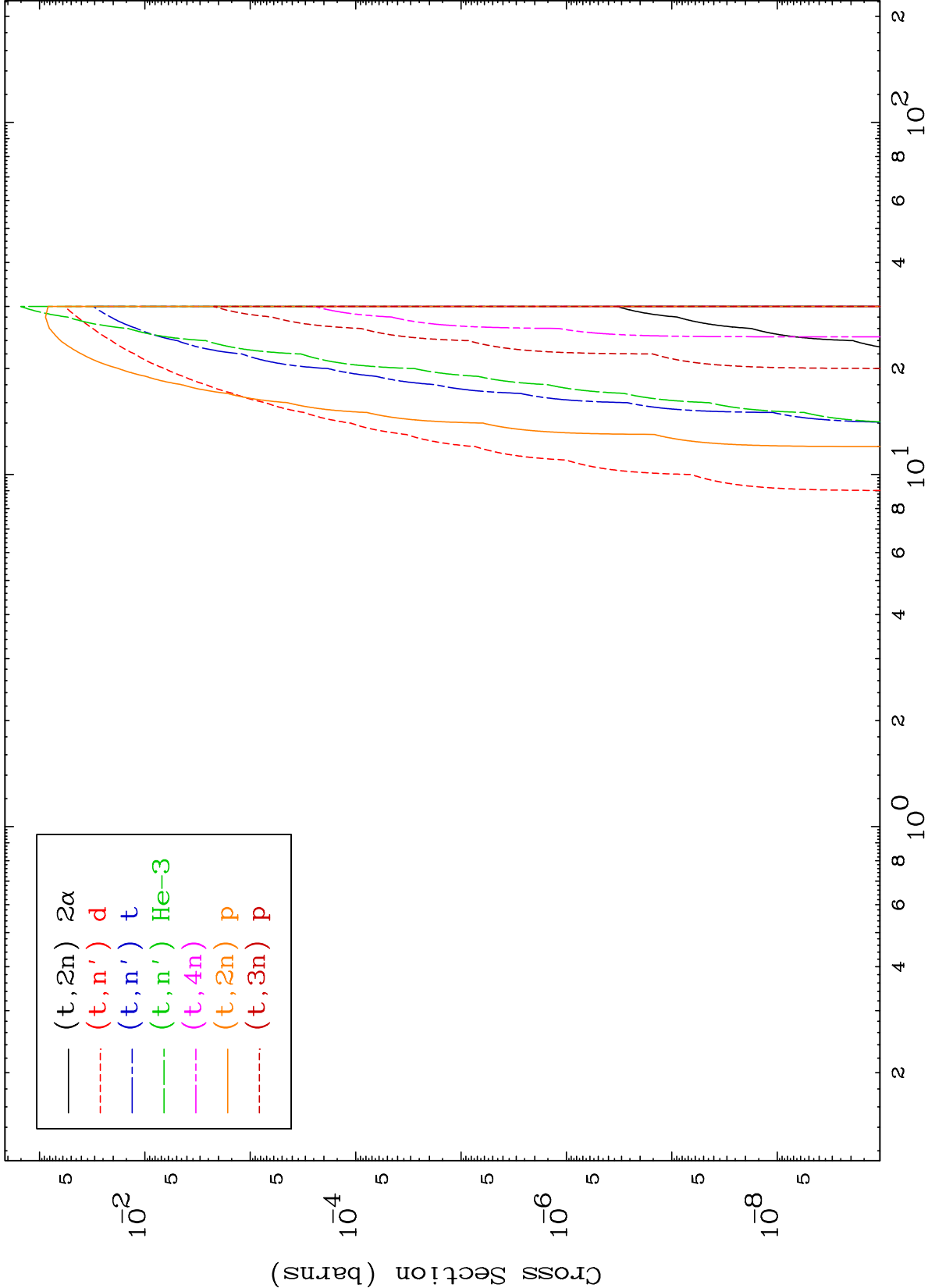
83-Bi-196

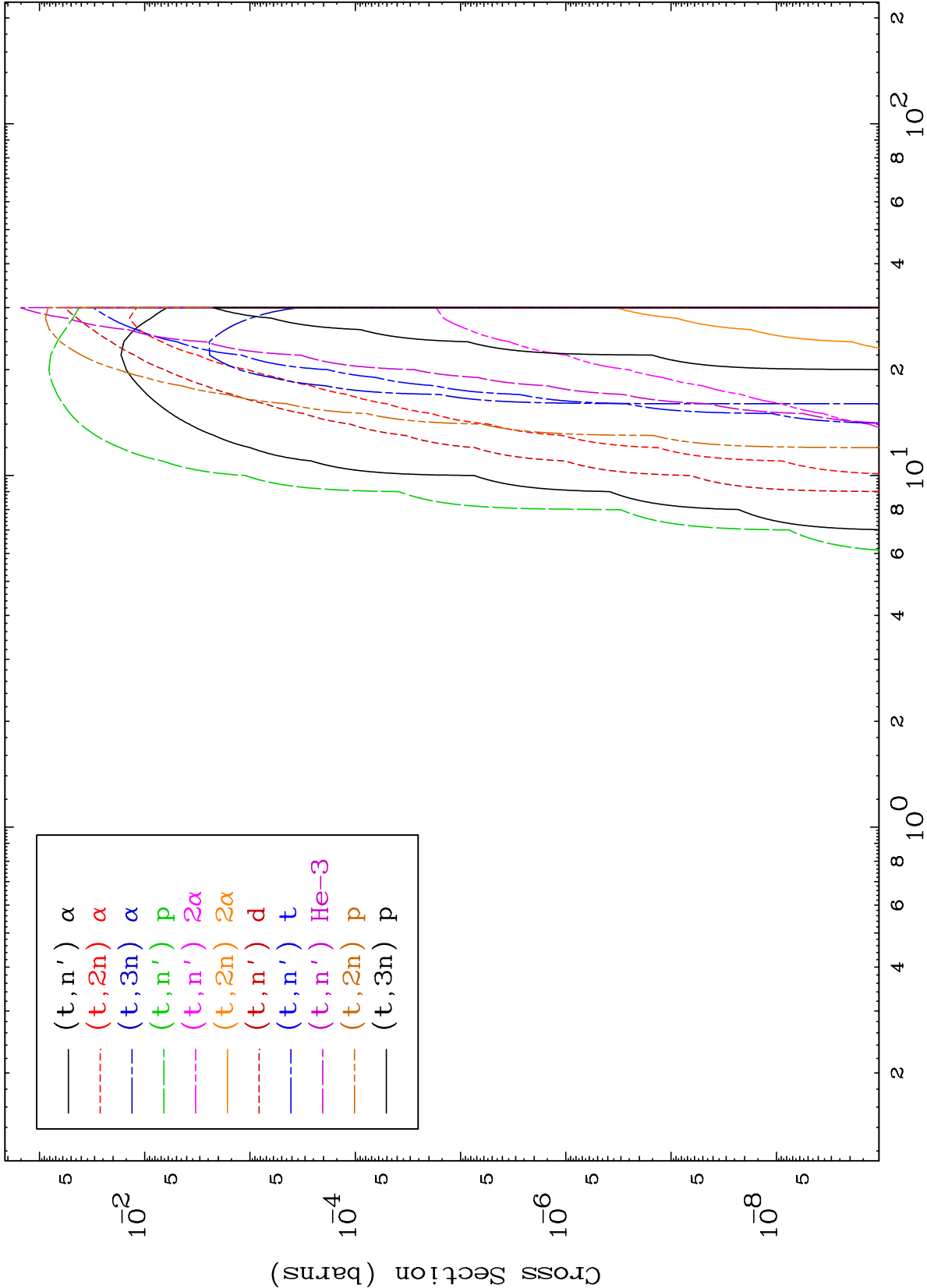
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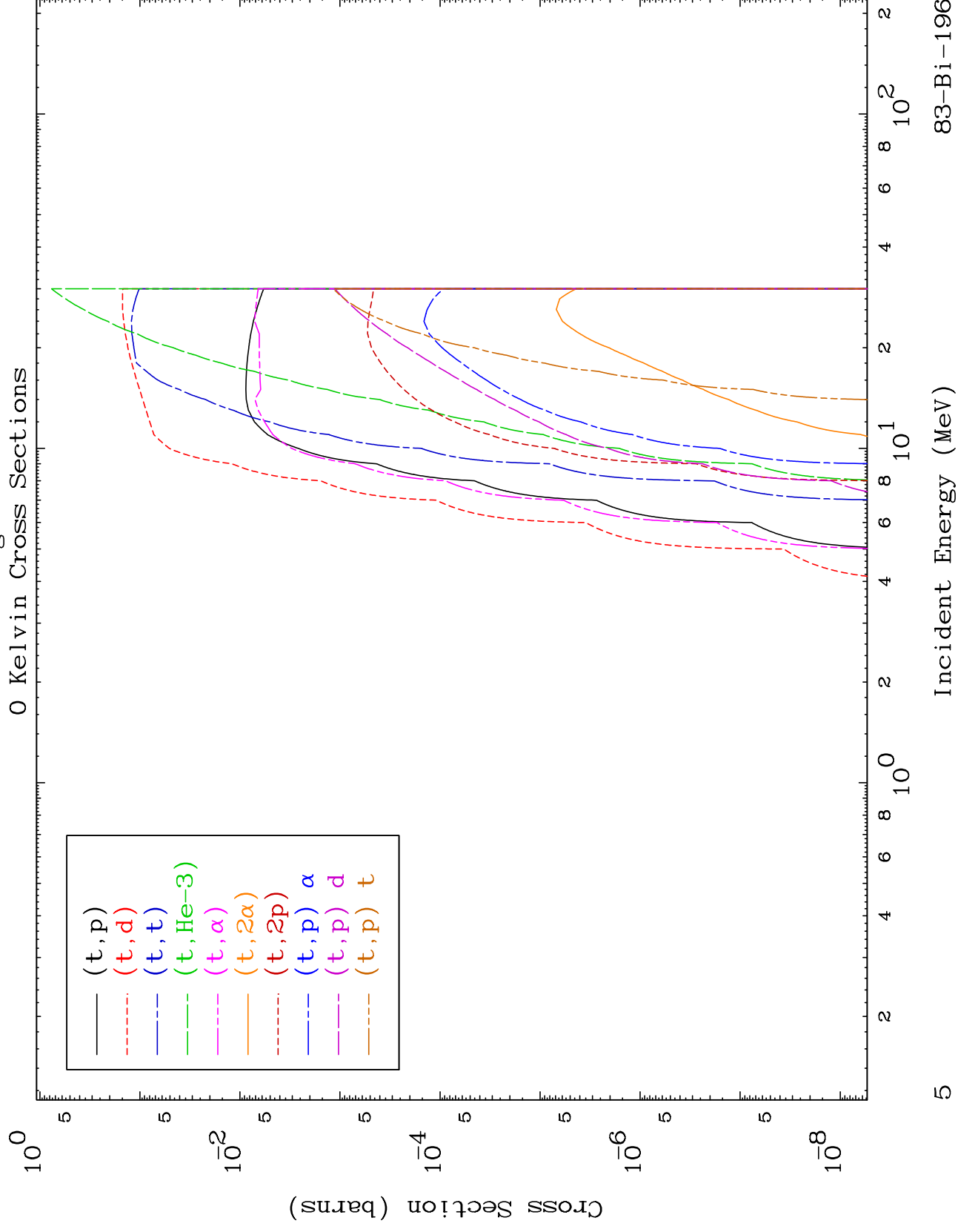
Triton Neutron Production
0 Kelvin Cross Sections

83-Bi-196





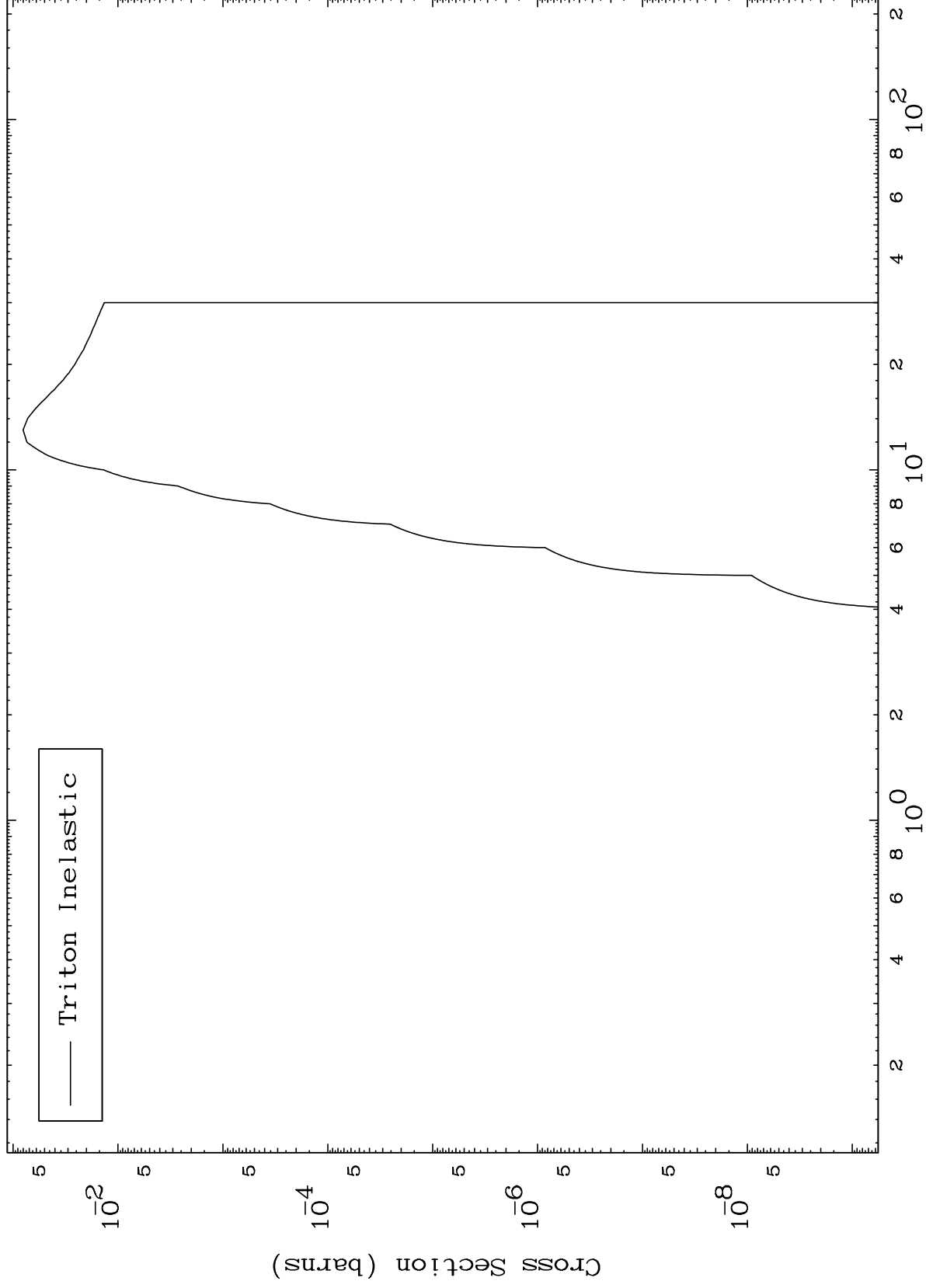




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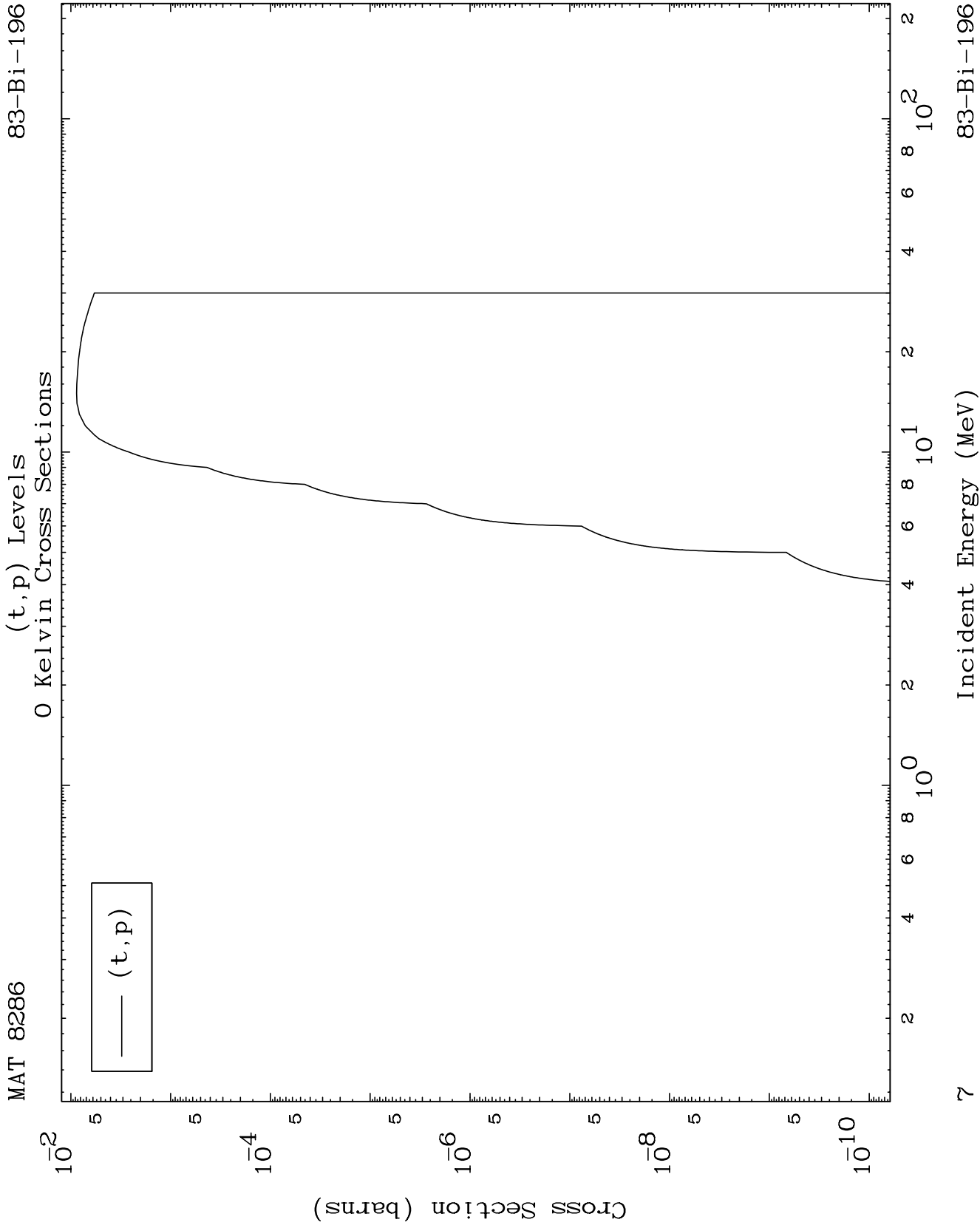
(t,n') Level
0 Kelvin Cross Sections



6

Incident Energy (MeV)

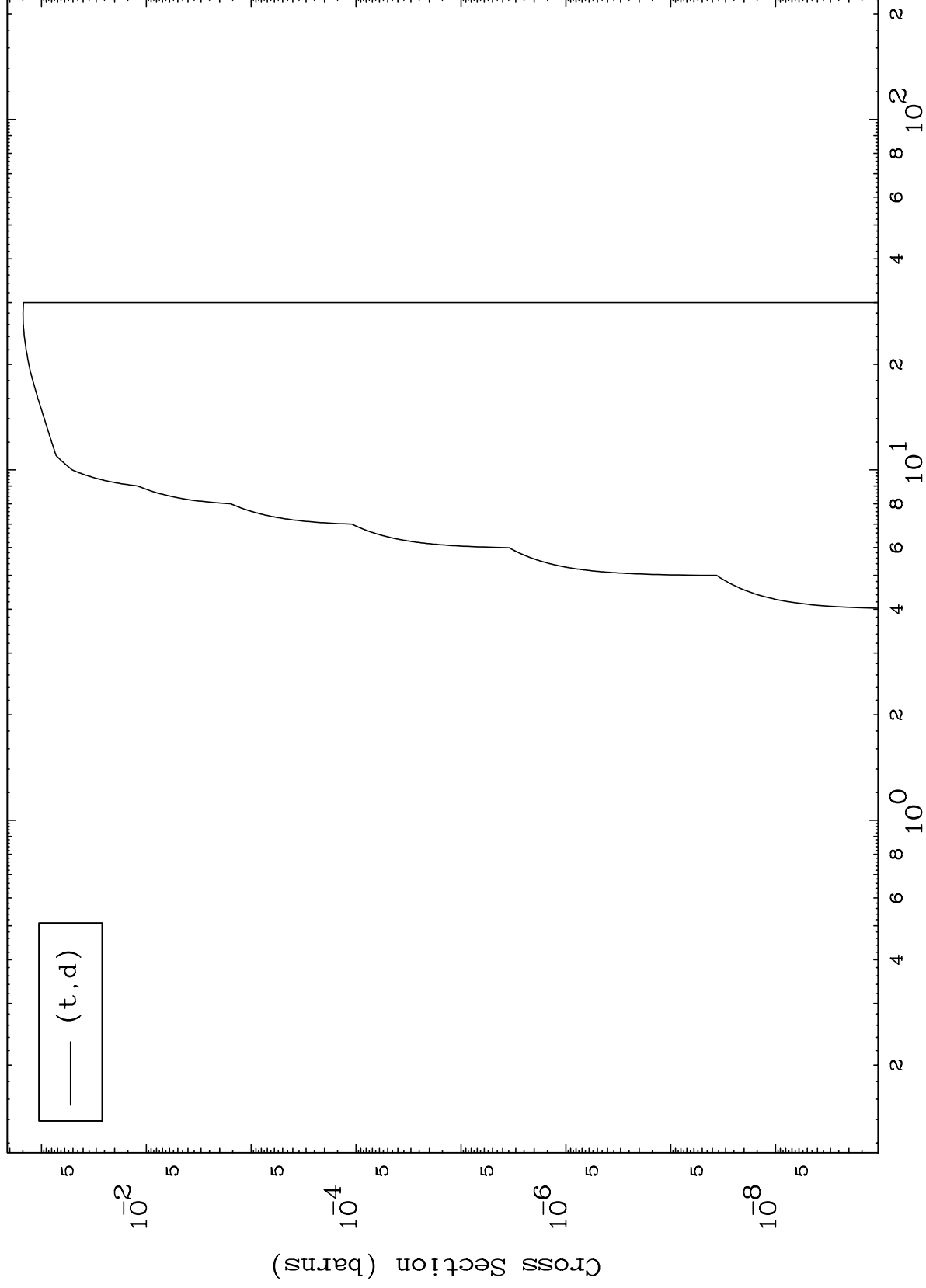
83-Bi-196



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(t,d) Levels
0 Kelvin Cross Sections



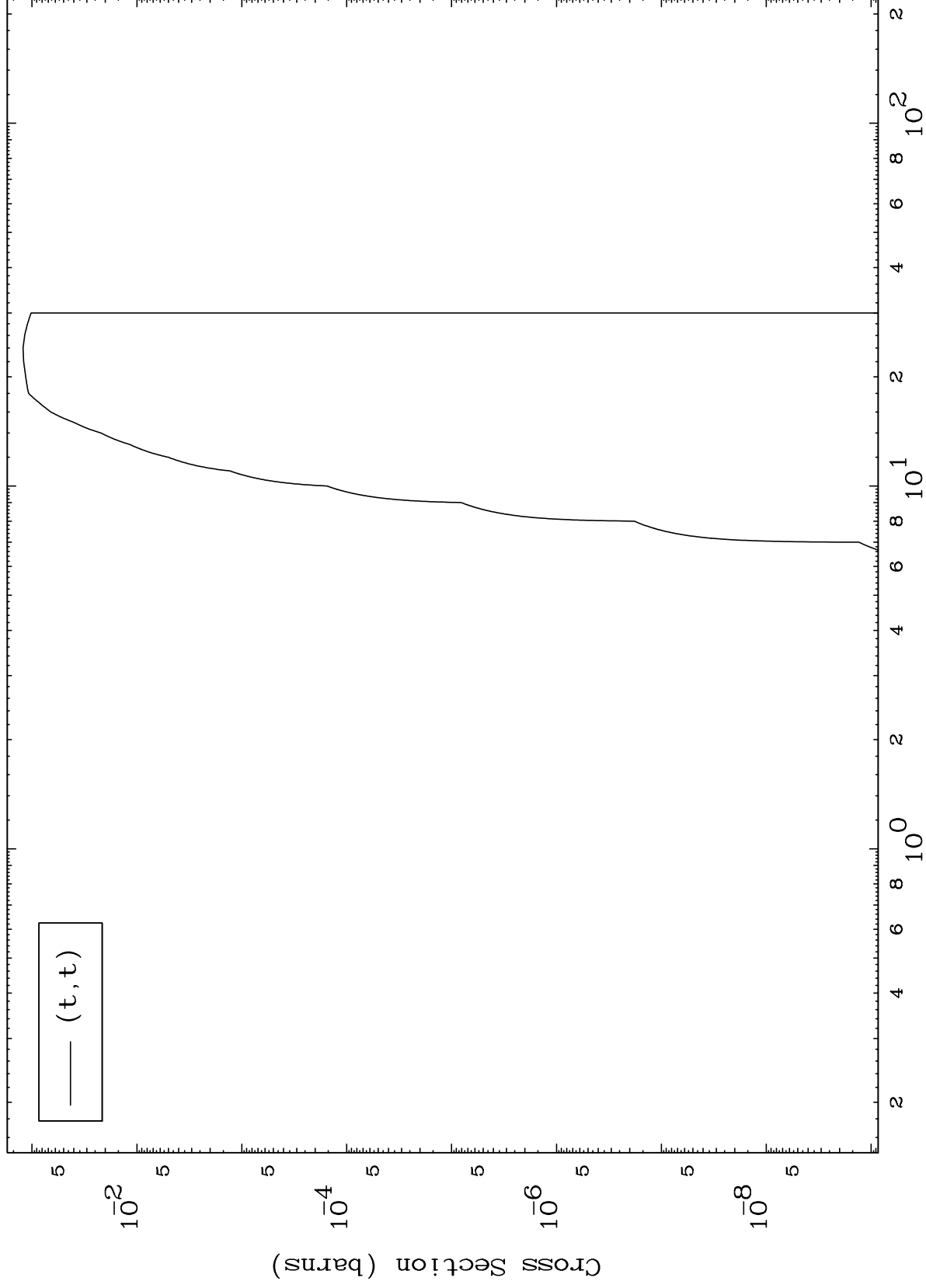
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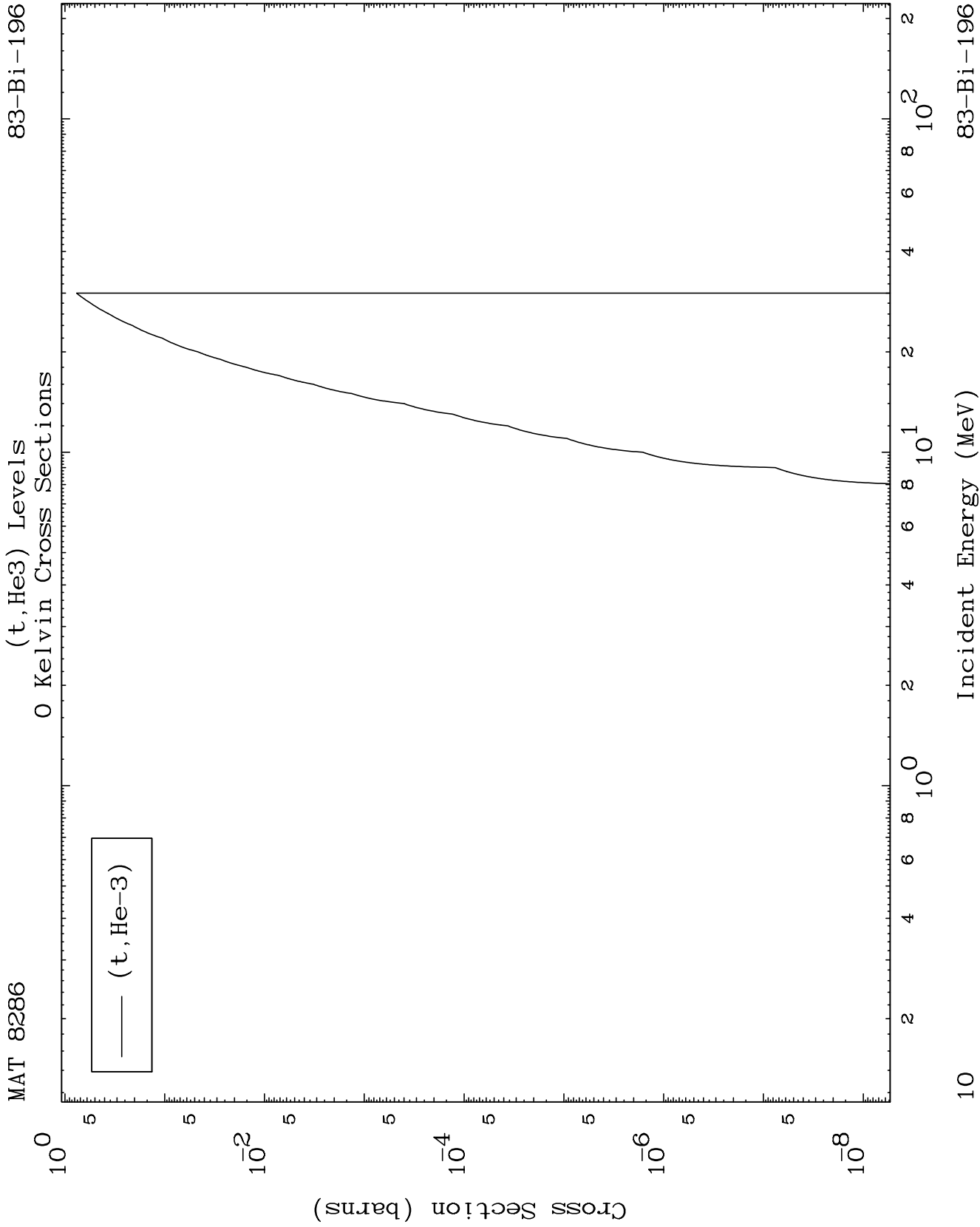
83-Bi-196

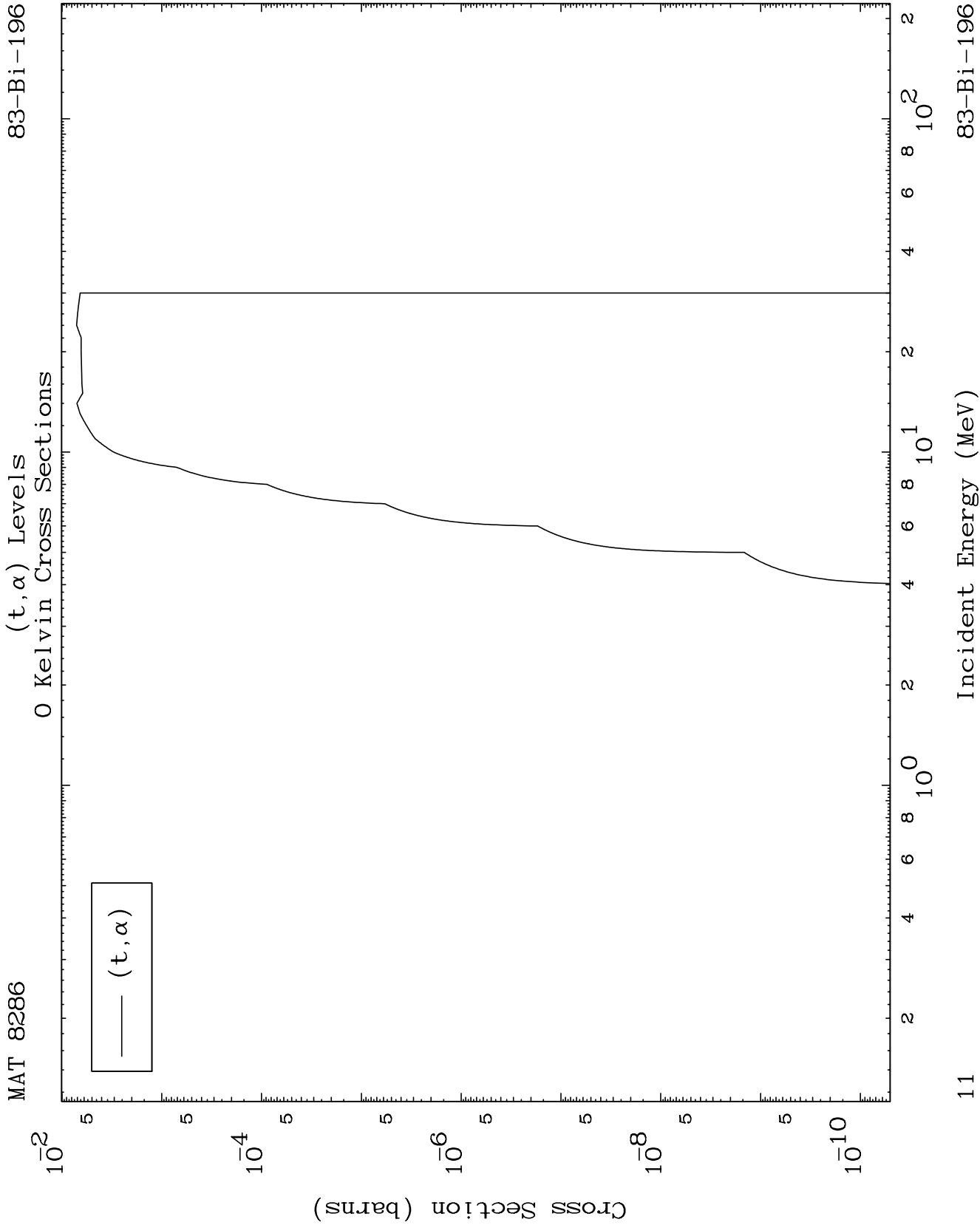
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83-Bi-196

(t,t) Levels
0 Kelvin Cross Sections



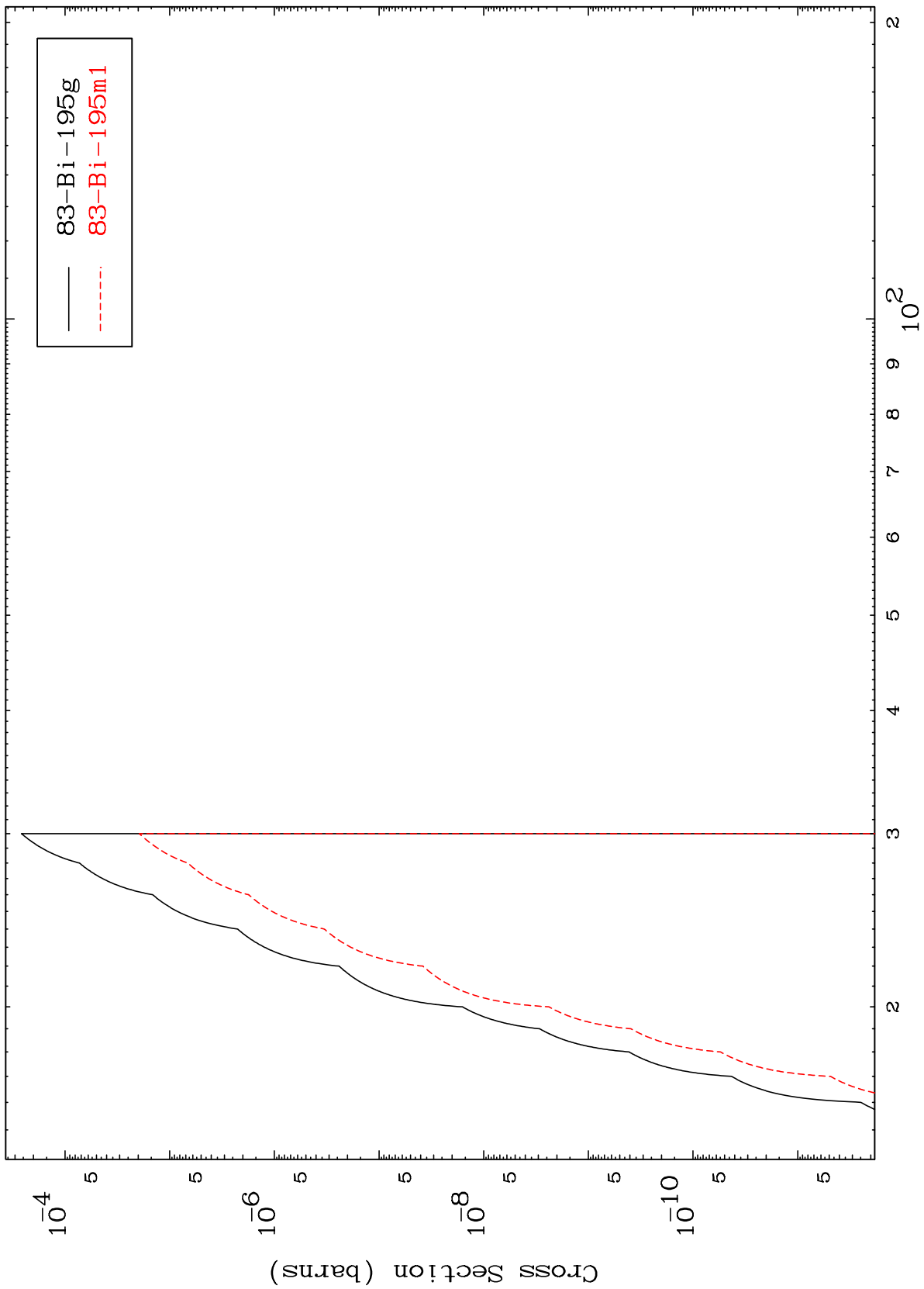




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(t,2n) d
Radionuclide Production Cross Section



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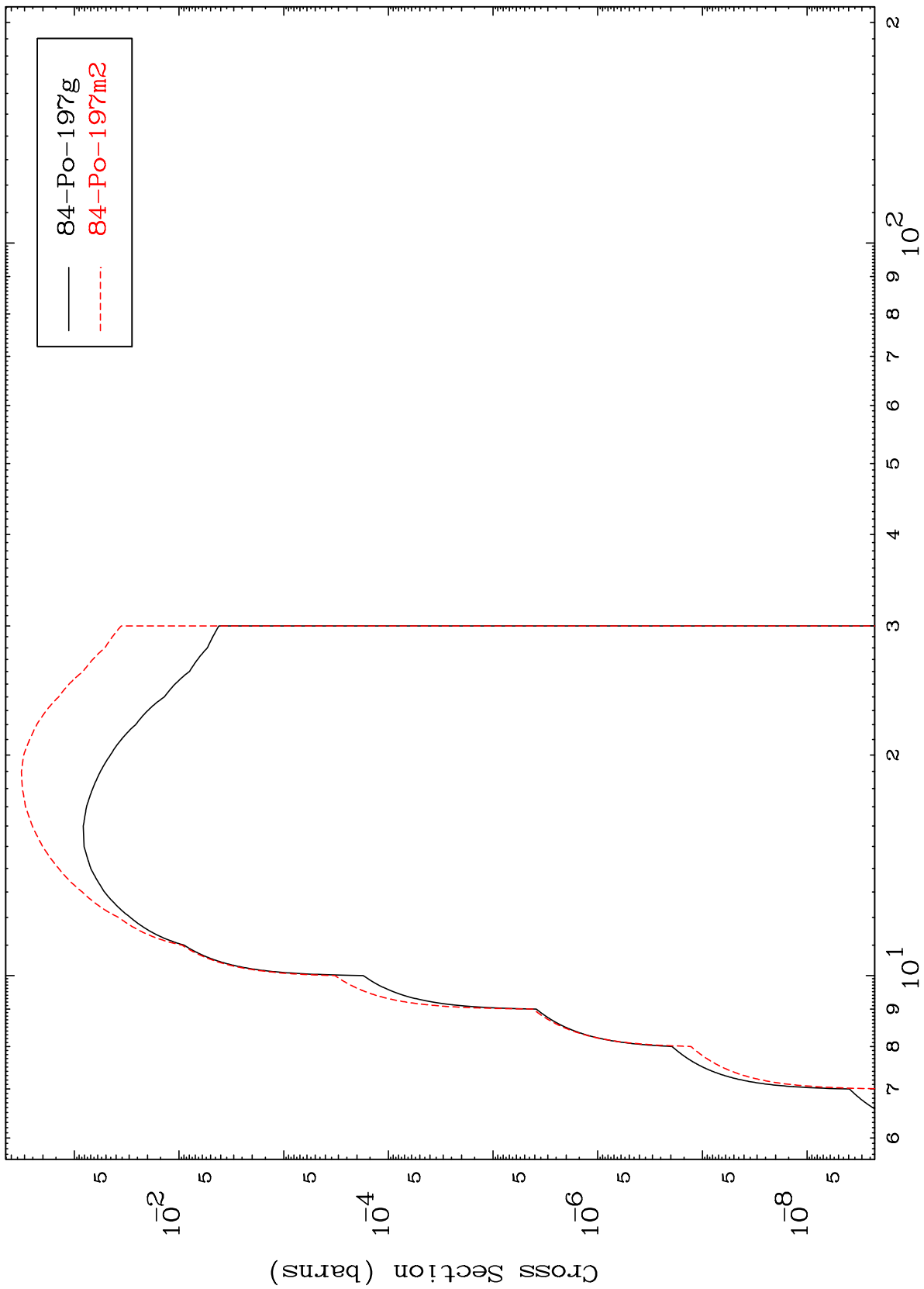
Incident Energy (MeV)

12

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83-Bi-196

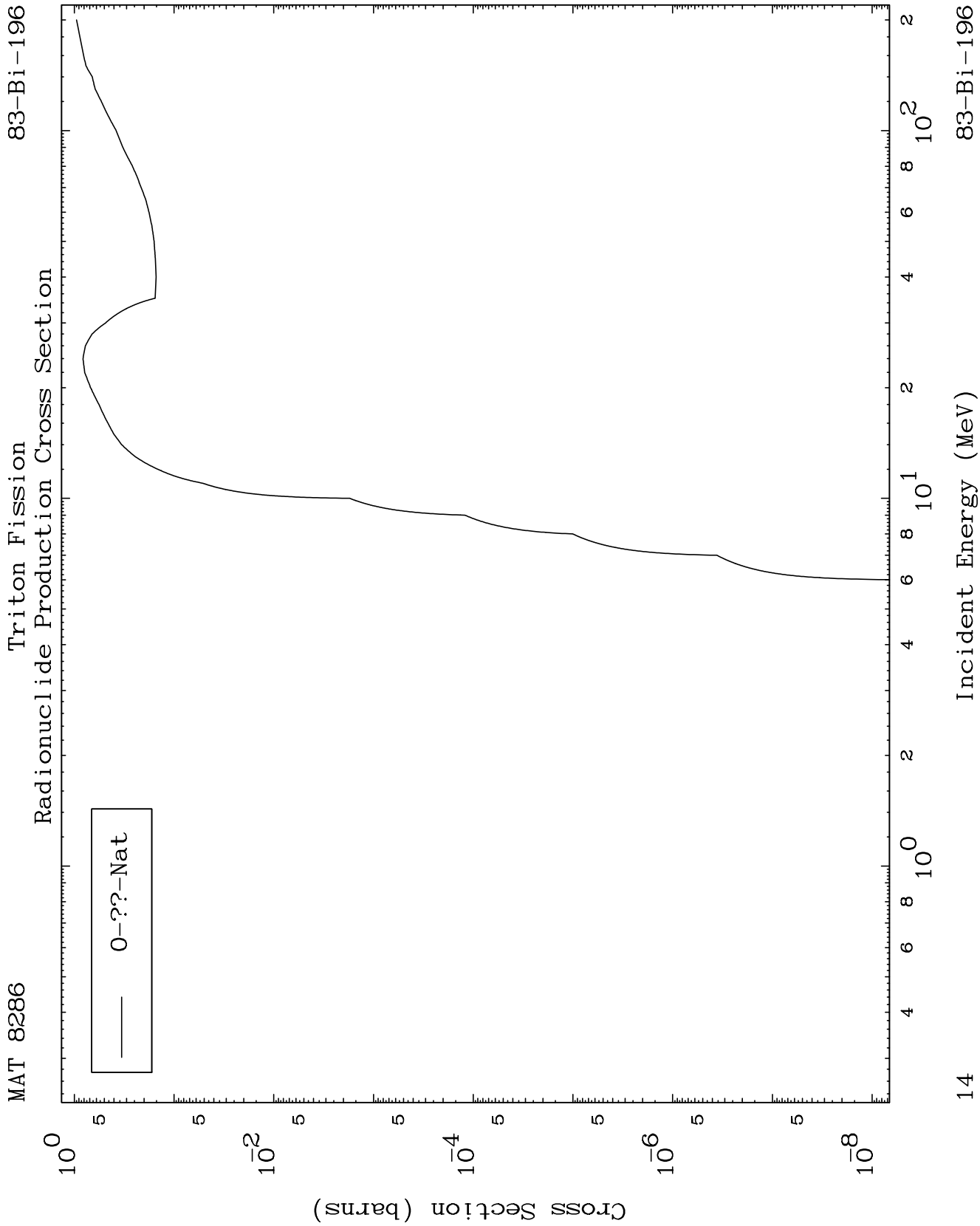
(t,2n)
Radionuclide Production Cross Section

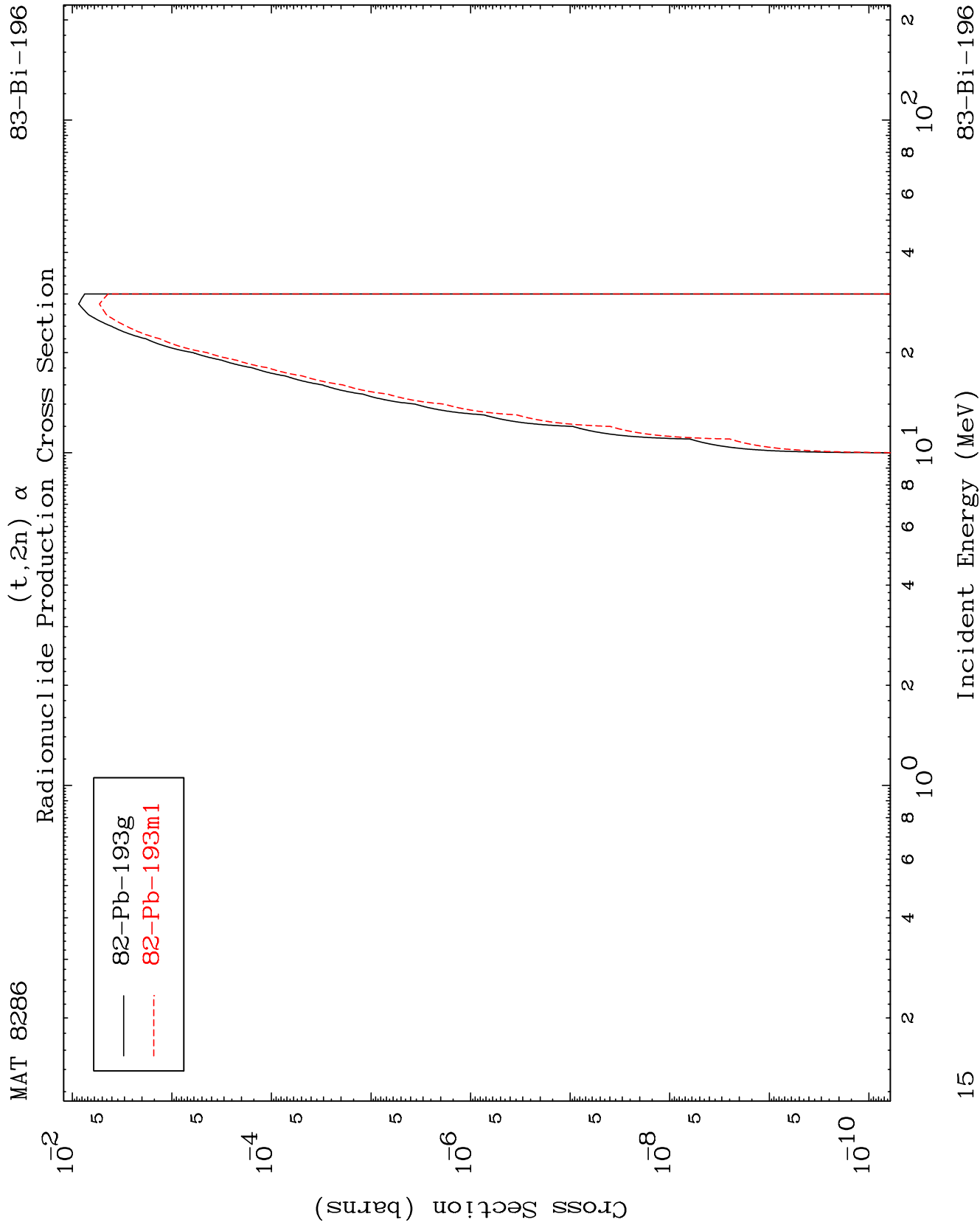


83-Bi-196

Incident Energy (MeV)

13

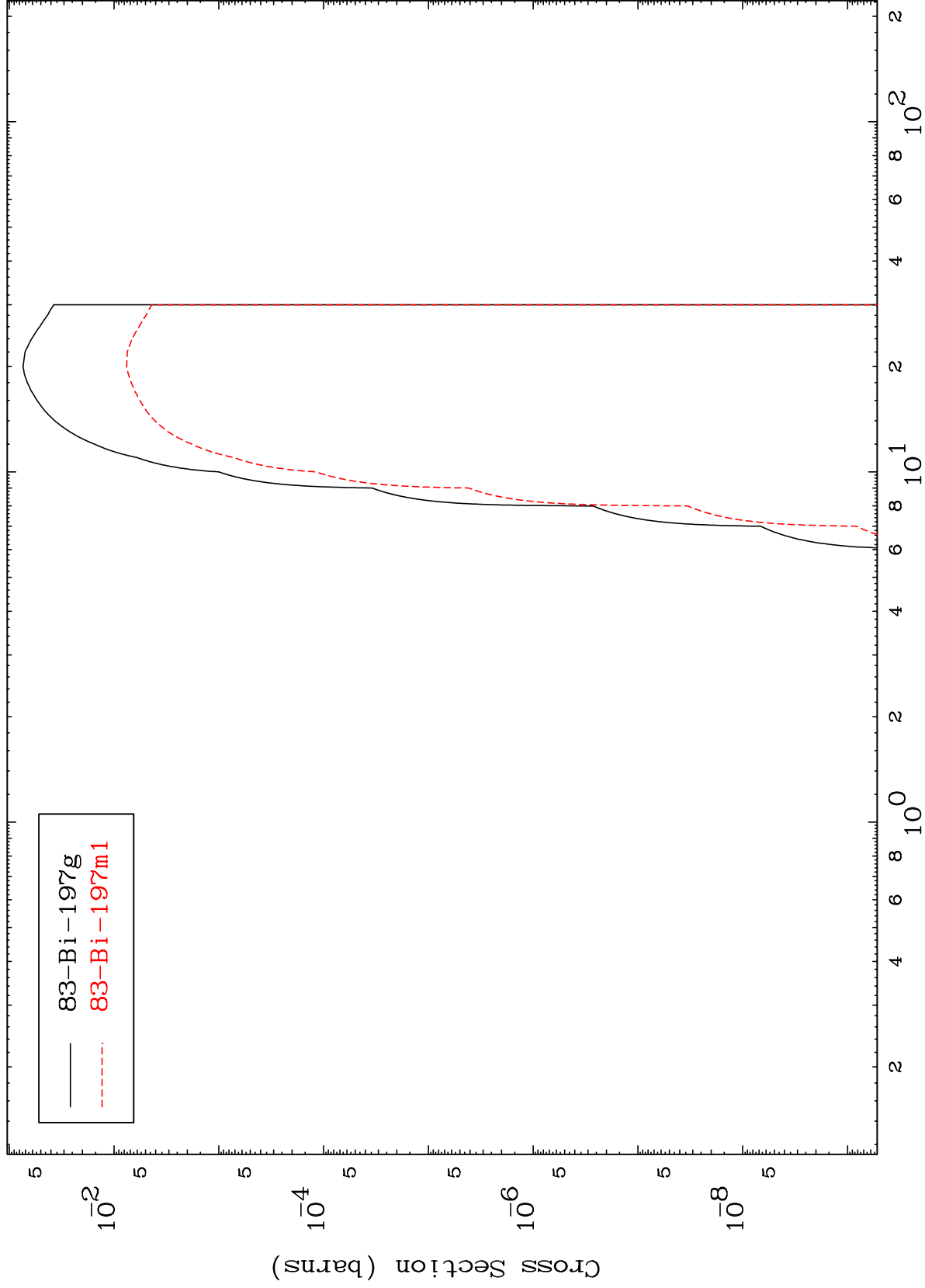




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Radionuclide Production Cross Section
(t,n') p



16

Incident Energy (MeV)

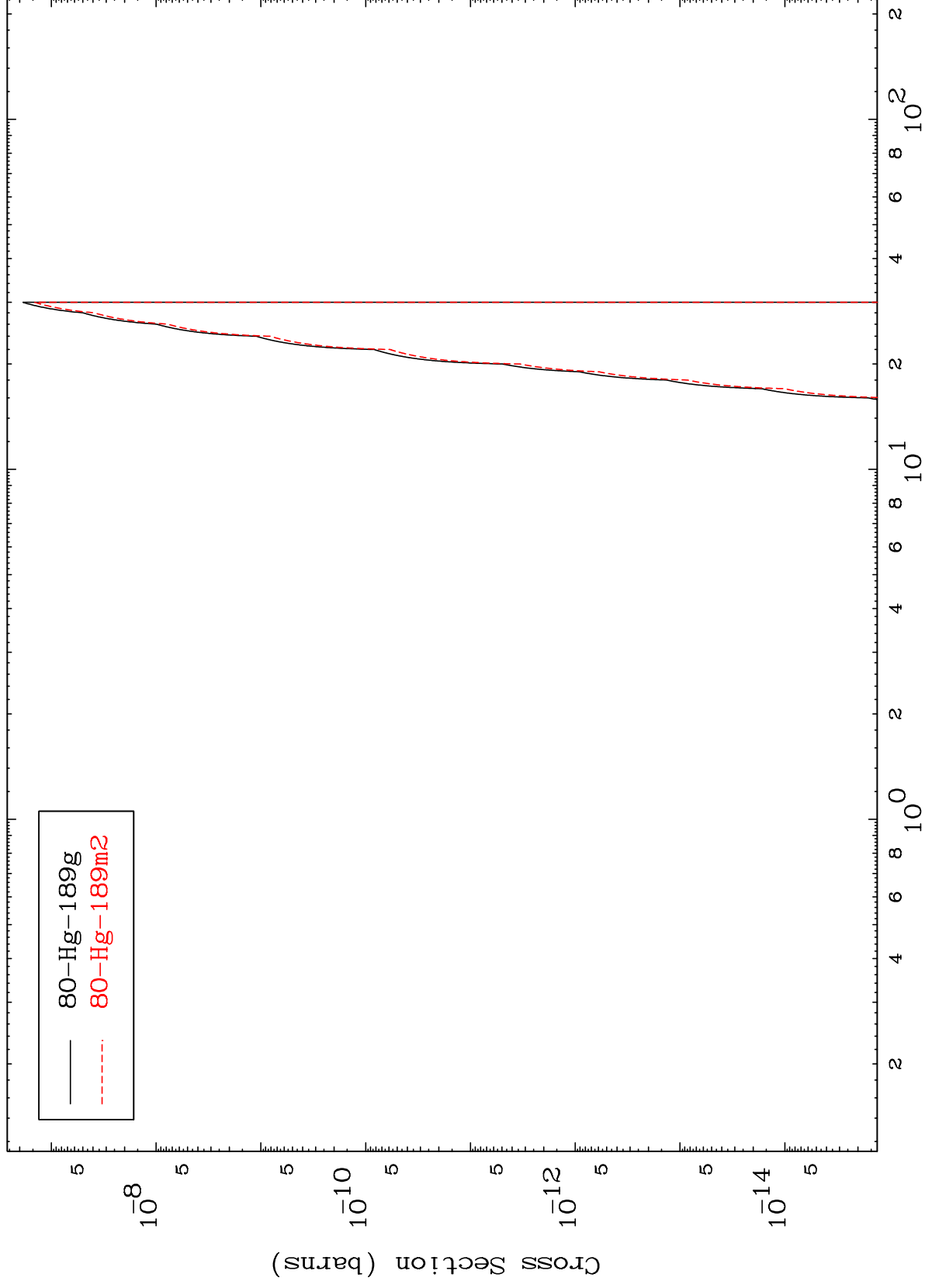
83-Bi-196

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$(t,2n) 2\alpha$

83-Bi-196

Radionuclide Production Cross Section



17

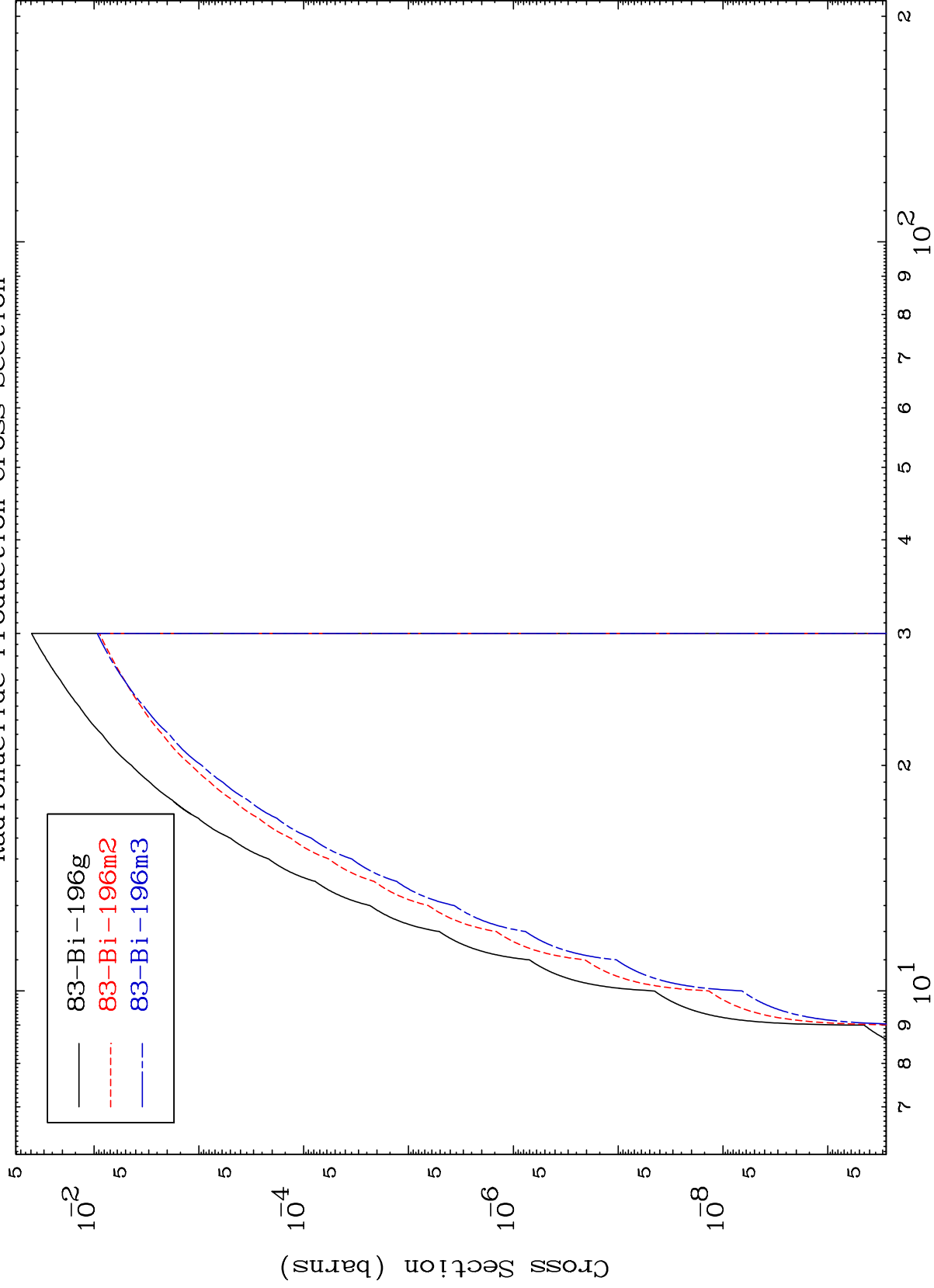
Incident Energy (MeV)

83-Bi-196

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83-Bi-196

(t,n') d
Radionuclide Production Cross Section



83-Bi-196

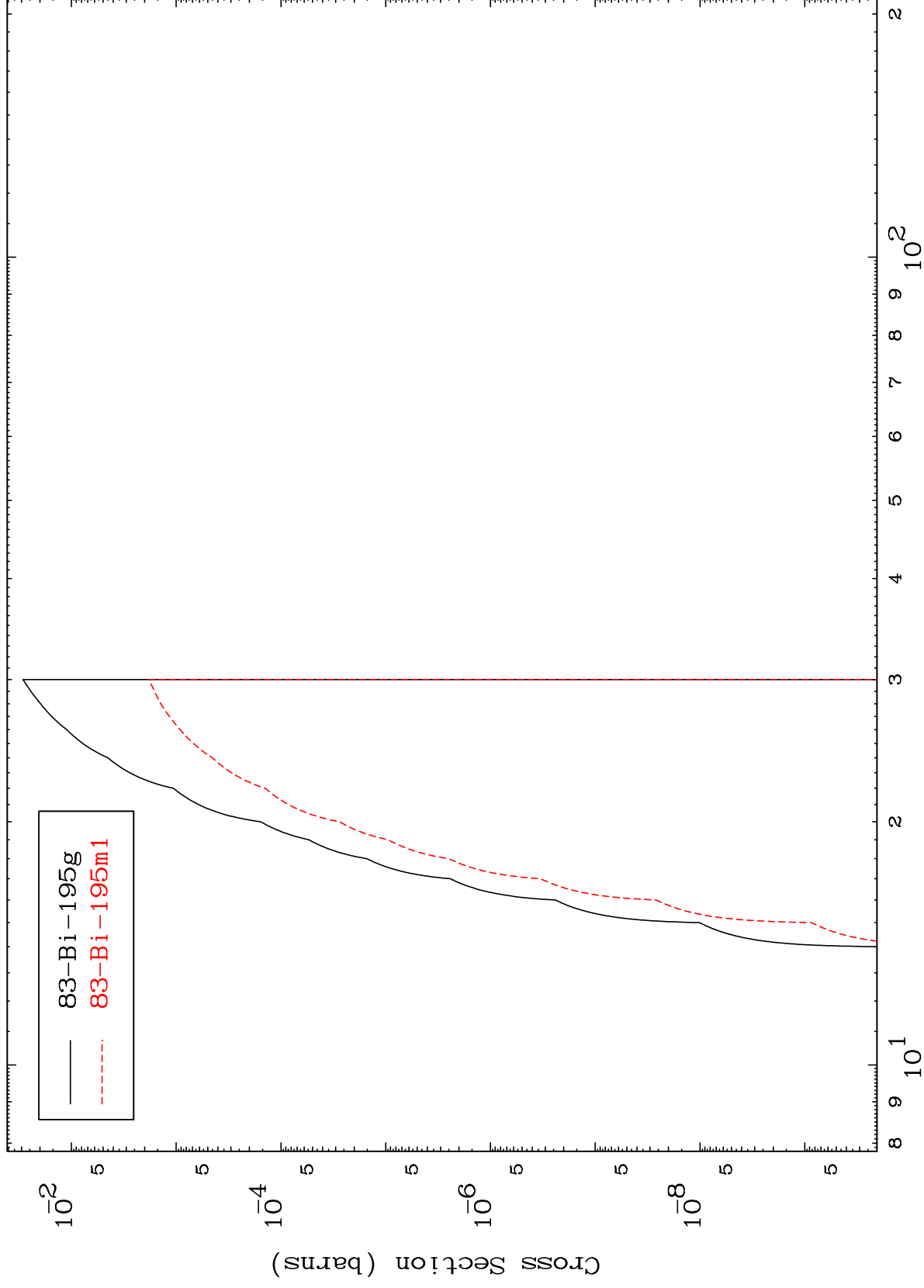
Incident Energy (MeV)

18

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83-Bi-196

(t,n') t
Radionuclide Production Cross Section



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Incident Energy (MeV)

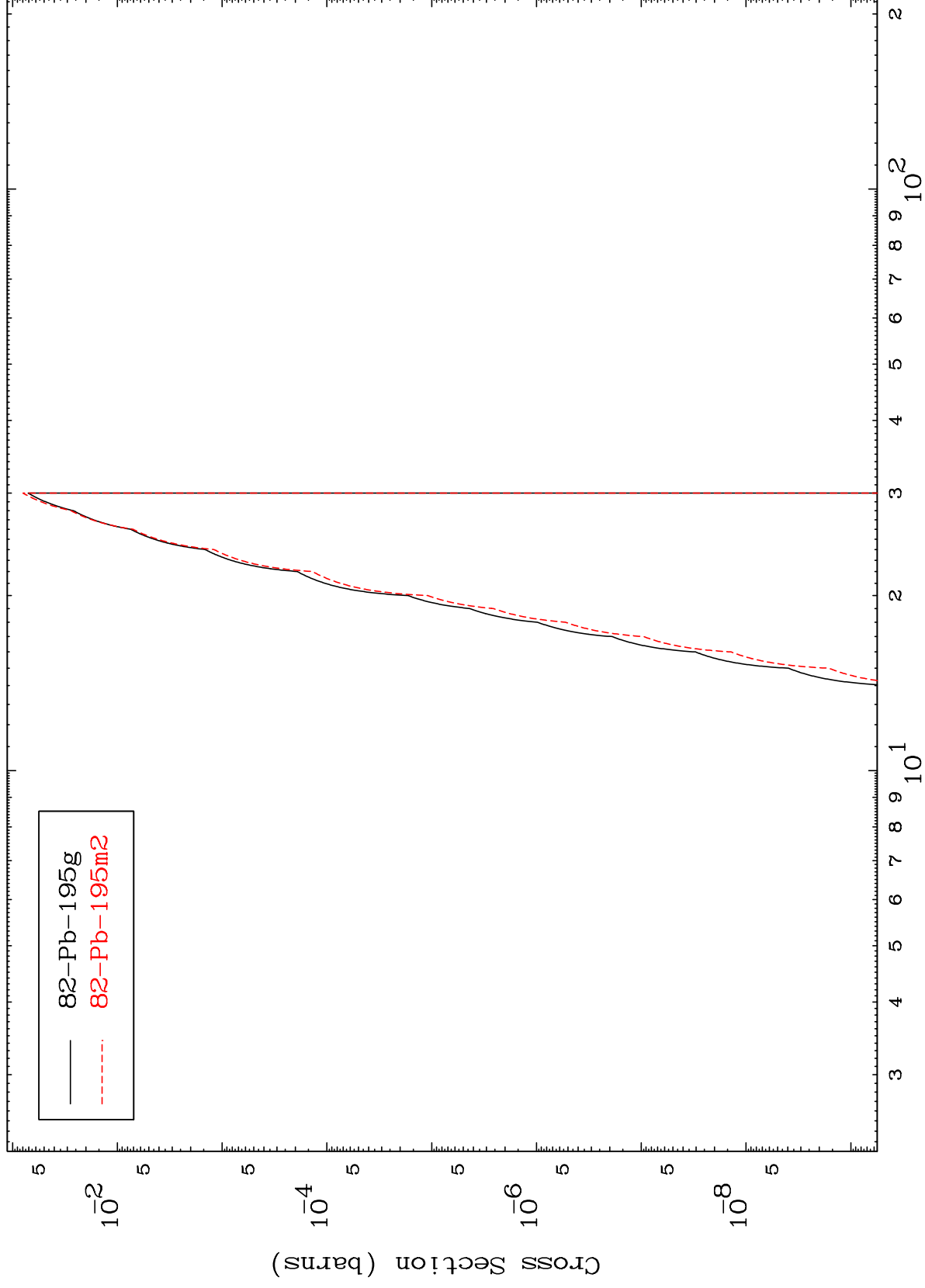
19

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(t,n') He-3

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Radionuclide Production Cross Section

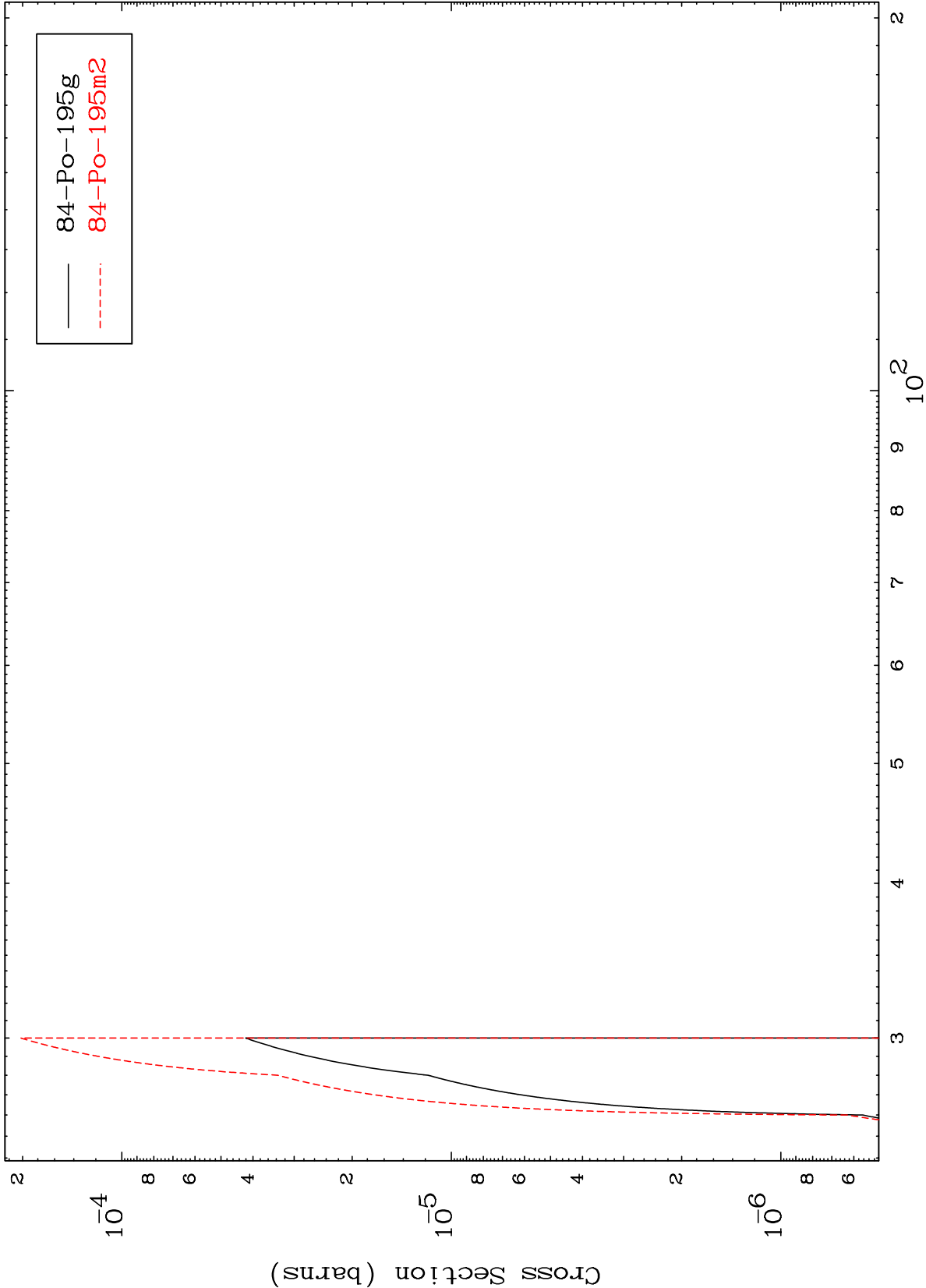


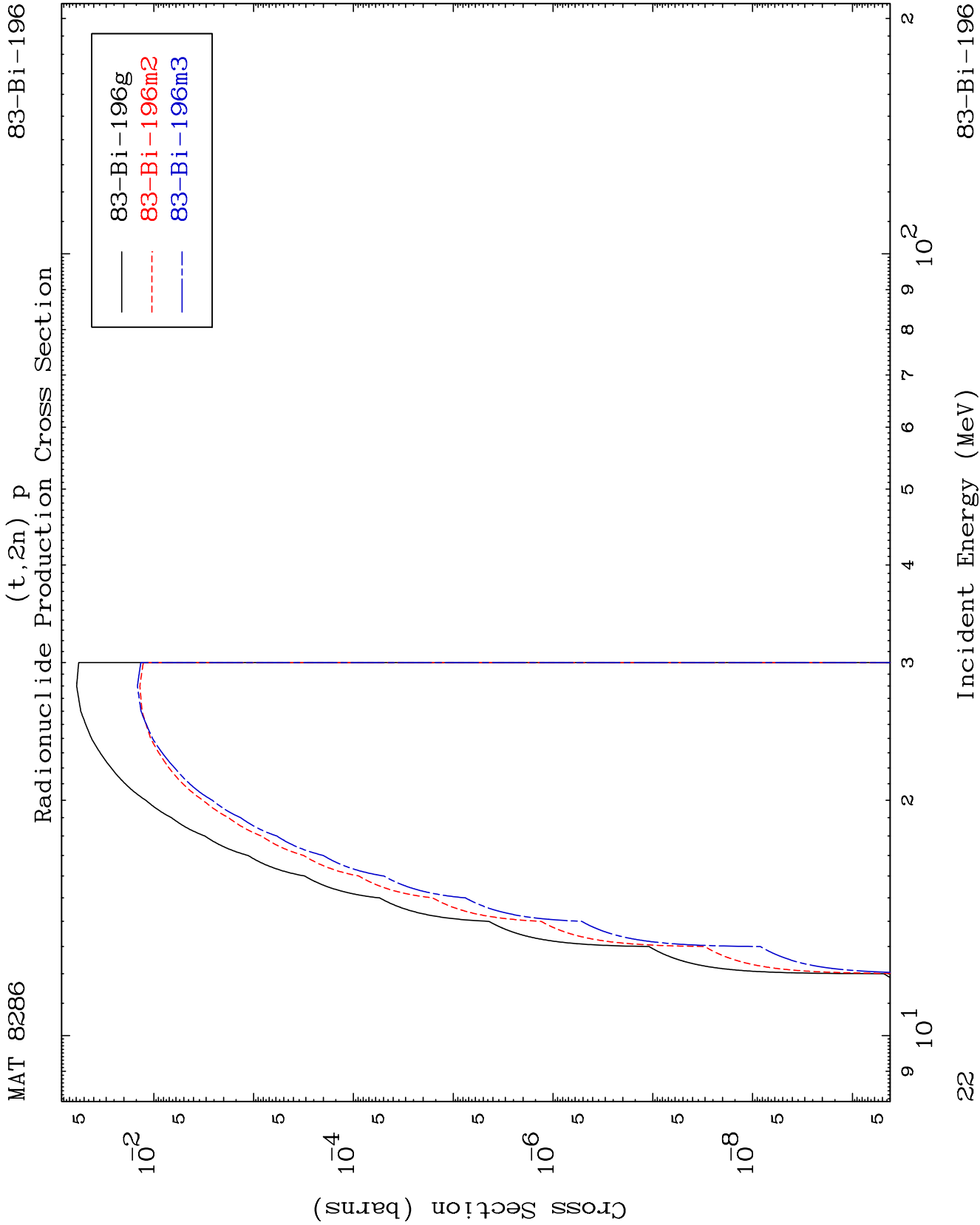
20

Incident Energy (MeV)

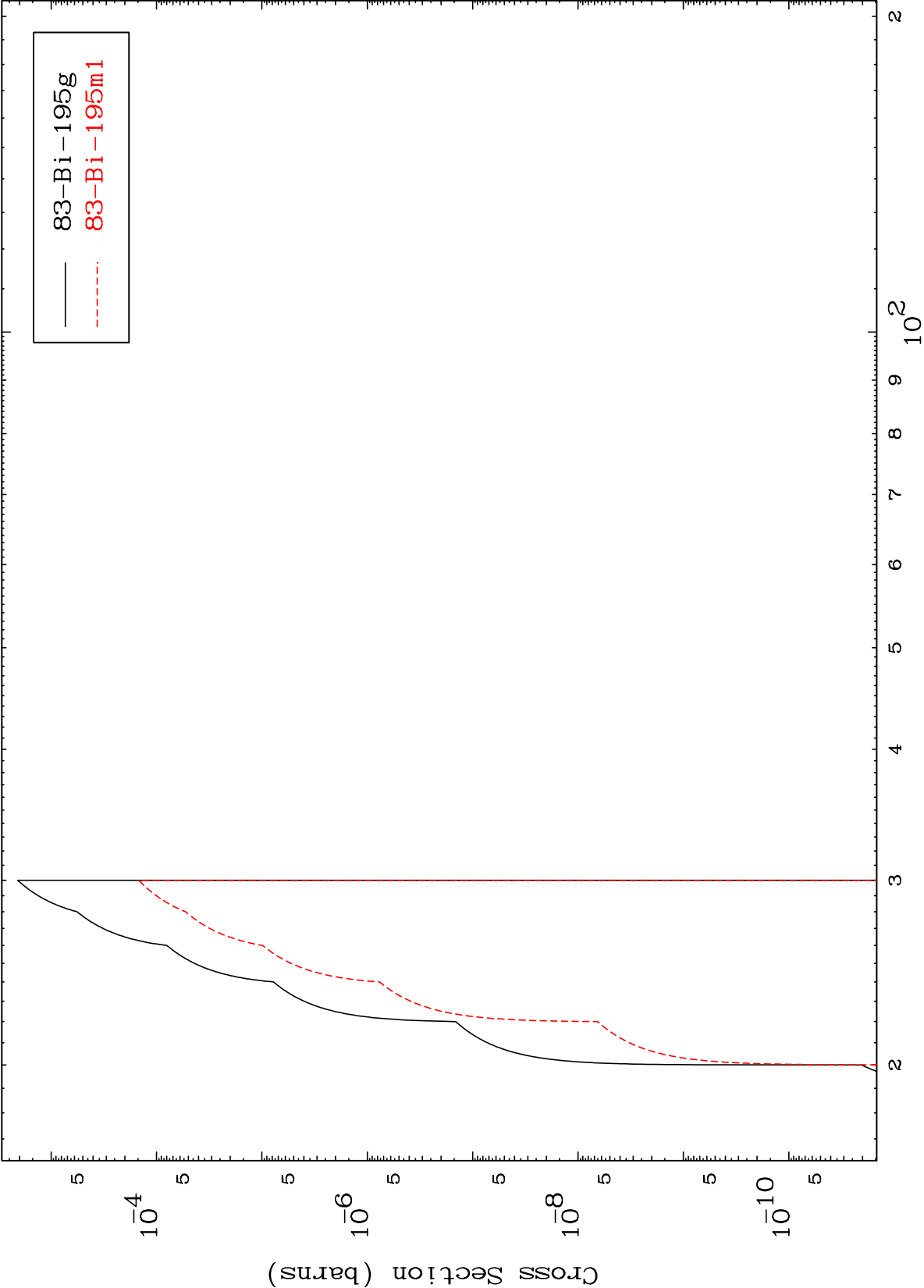
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(t,4n)
Radionuclide Production Cross Section

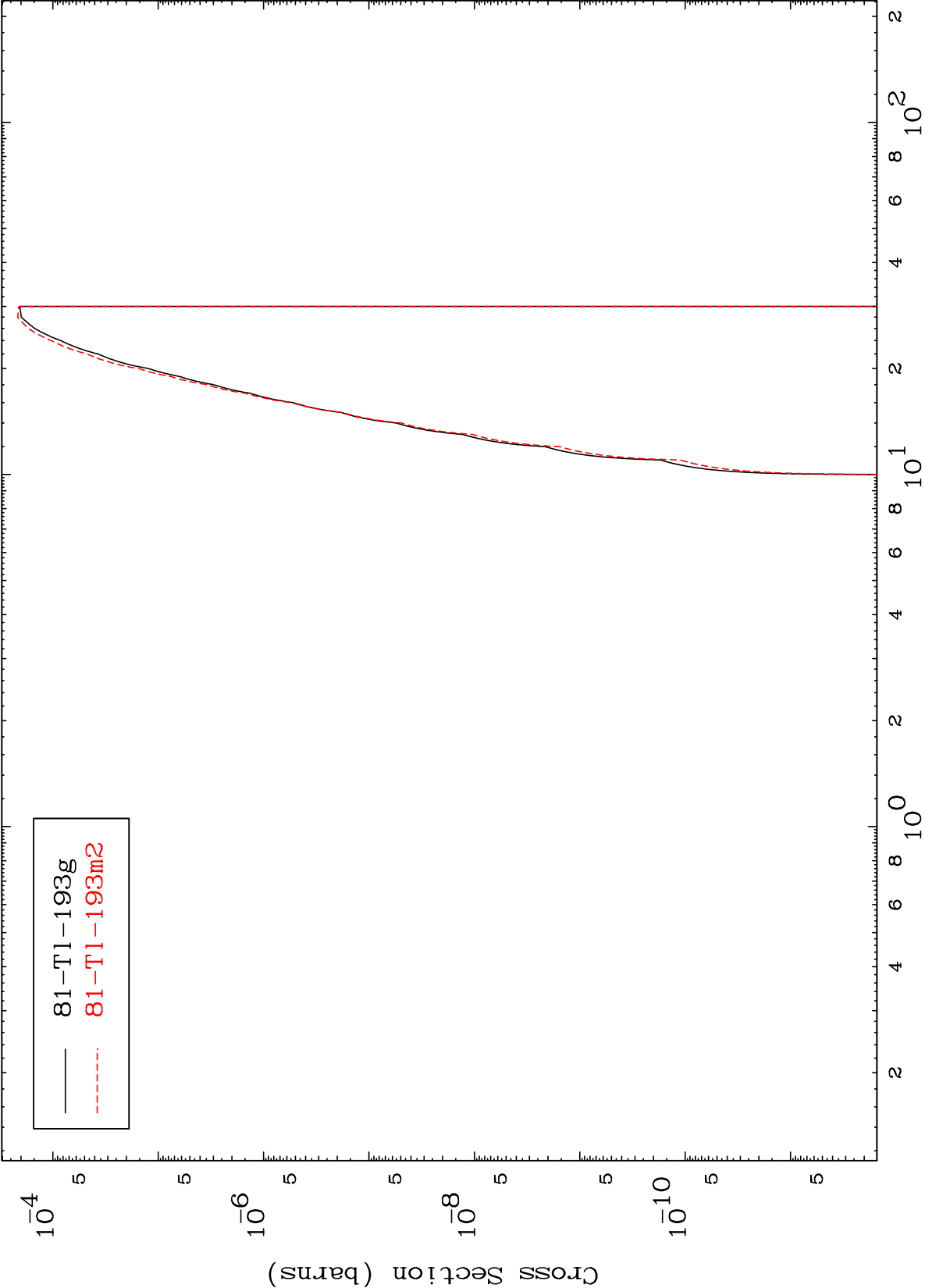


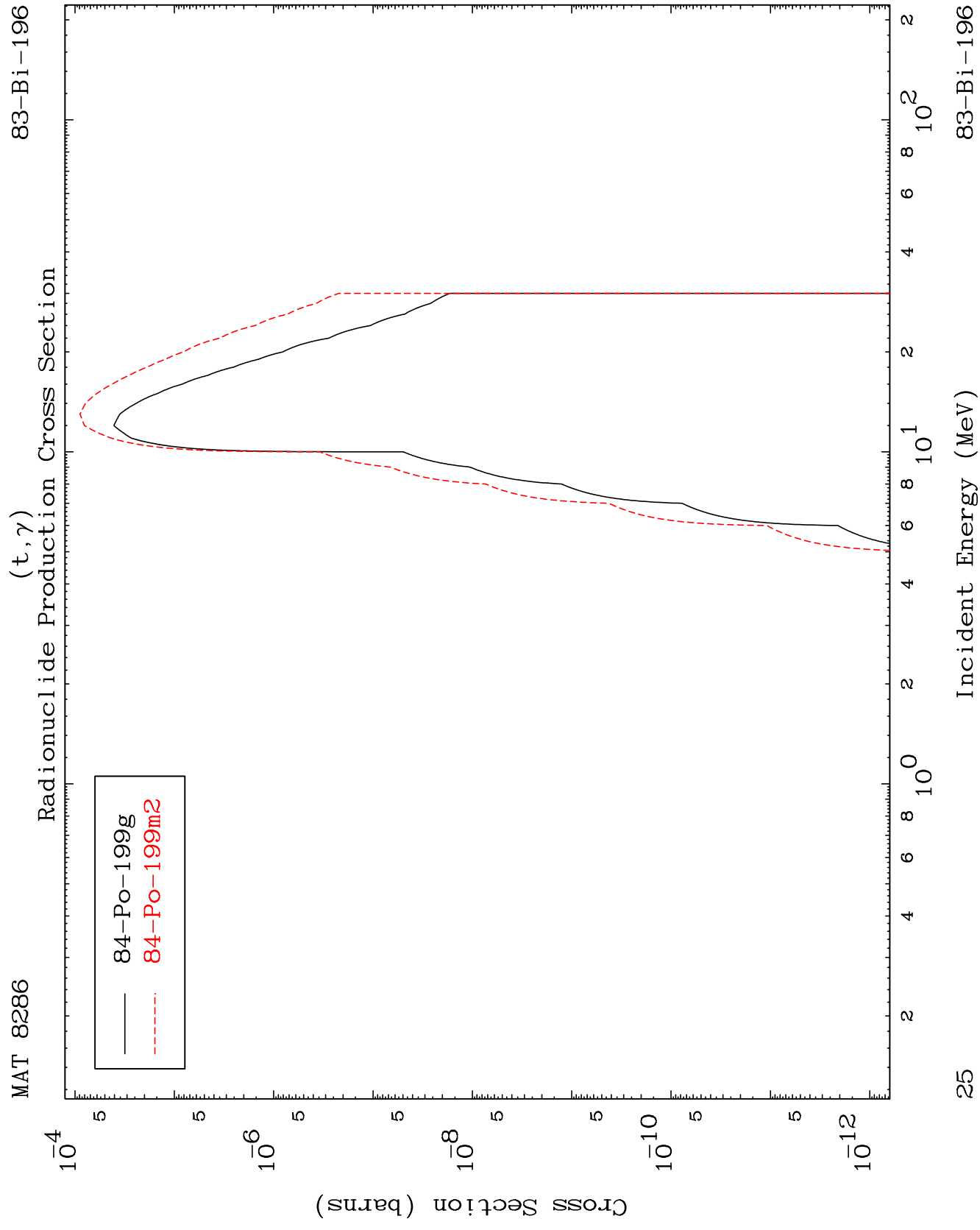


(t,3n) p
Radionuclide Production Cross Section

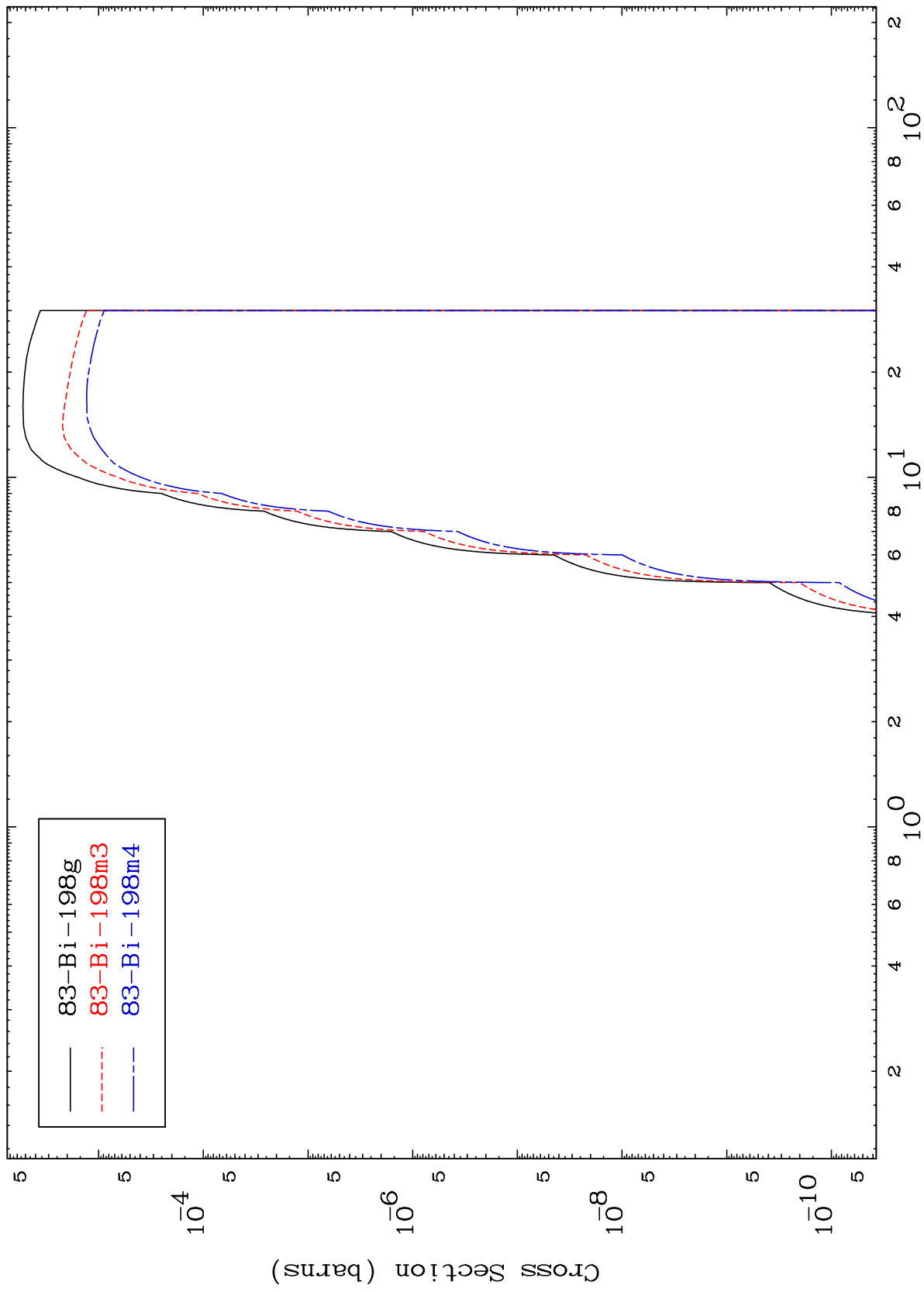


Radionuclide Production Cross Section





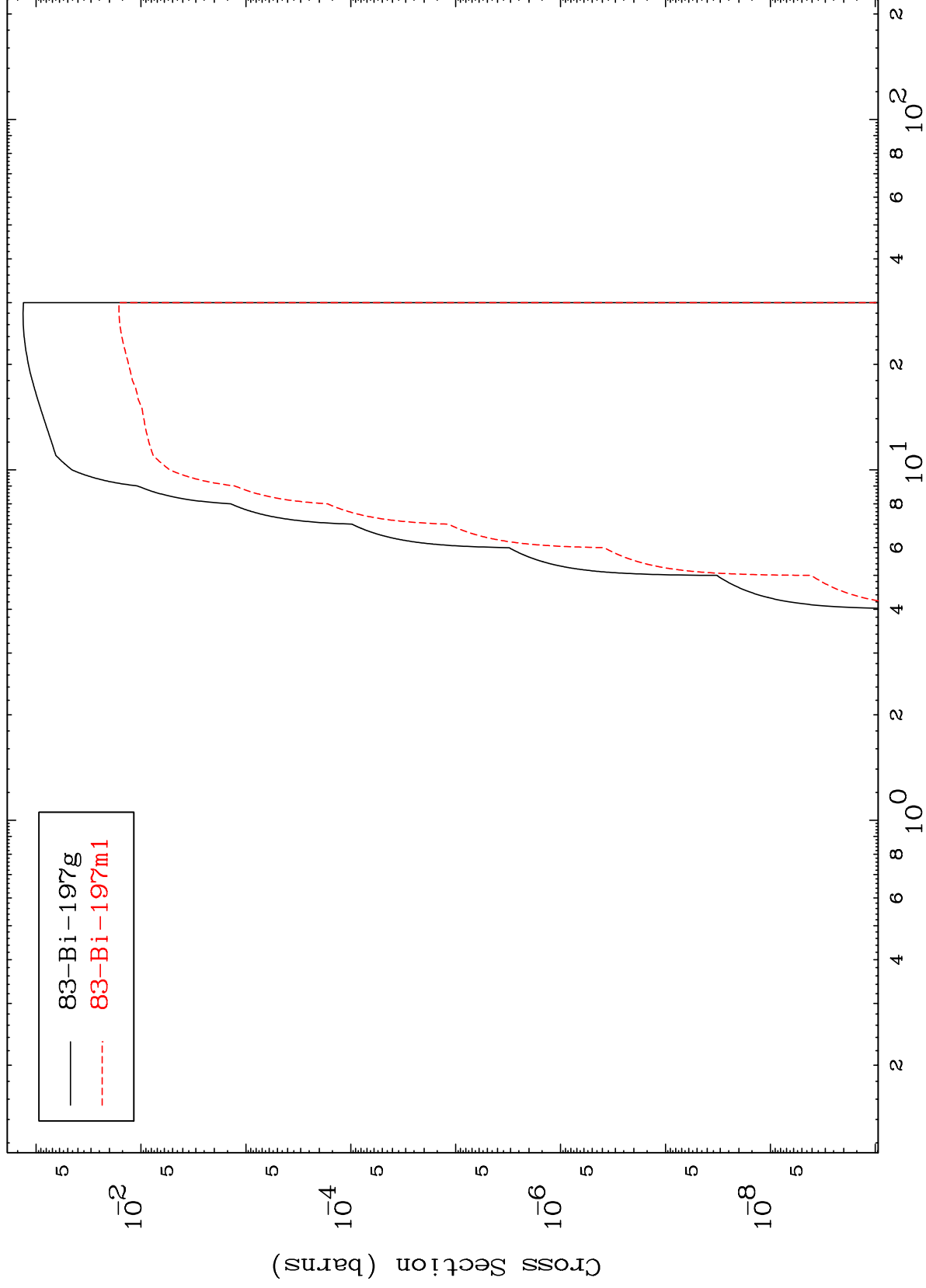
Radionuclide Production Cross Section (t,p)



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Radionuclide Production Cross Section
(t,d)

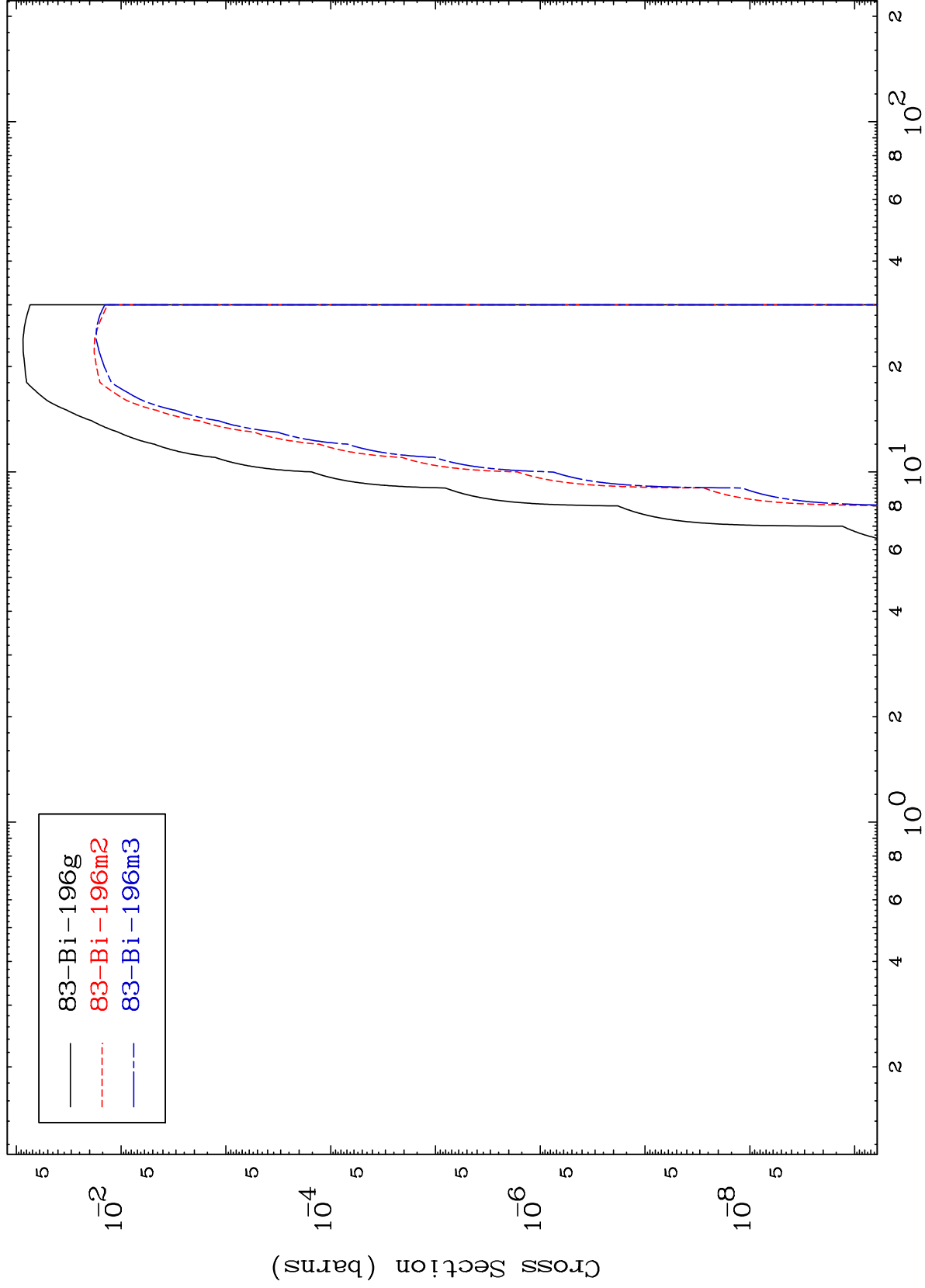


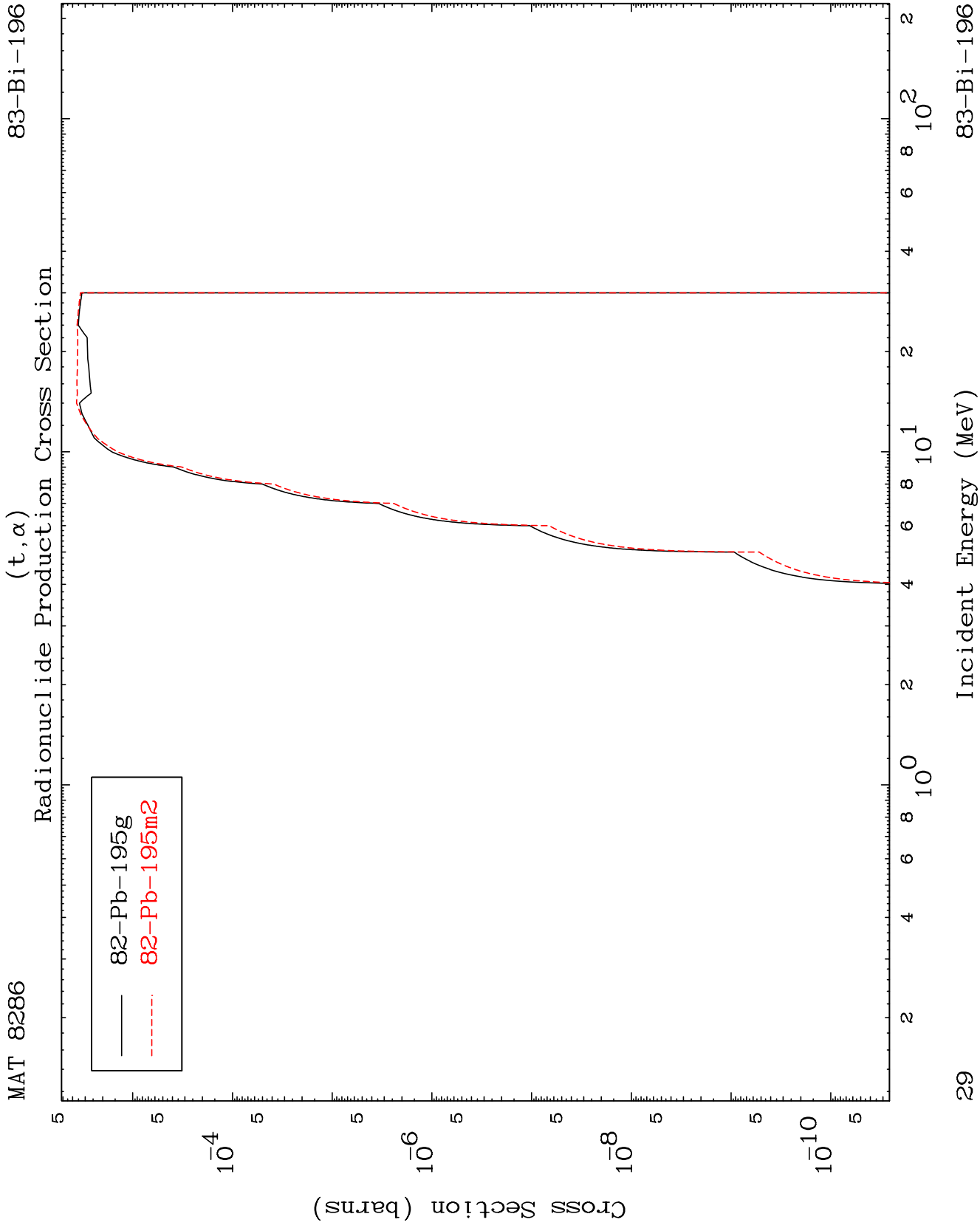
27

Incident Energy (MeV)

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Radionuclide Production Cross Section
(t,t)

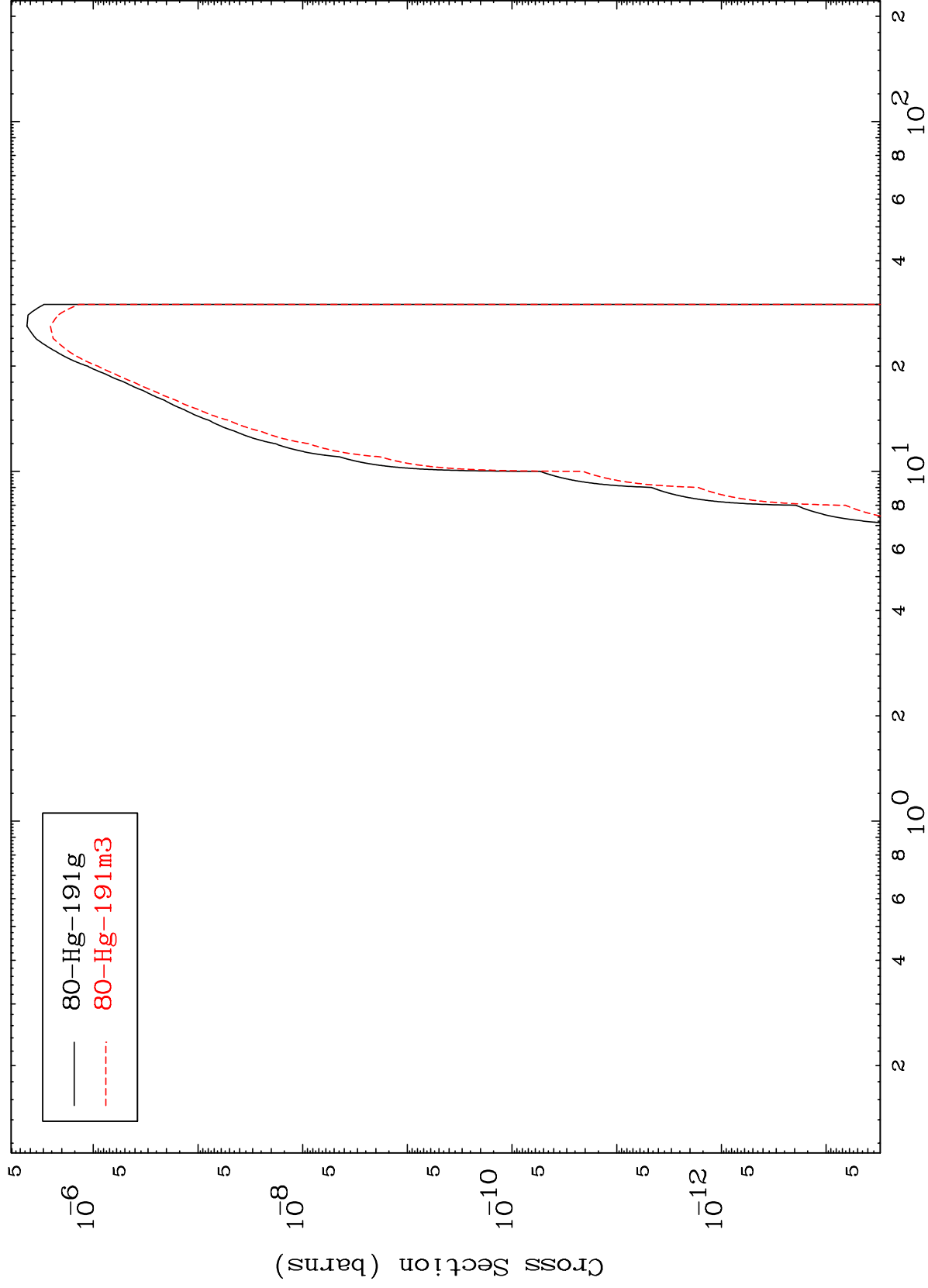




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Radionuclide Production Cross Section
(t,2 α)

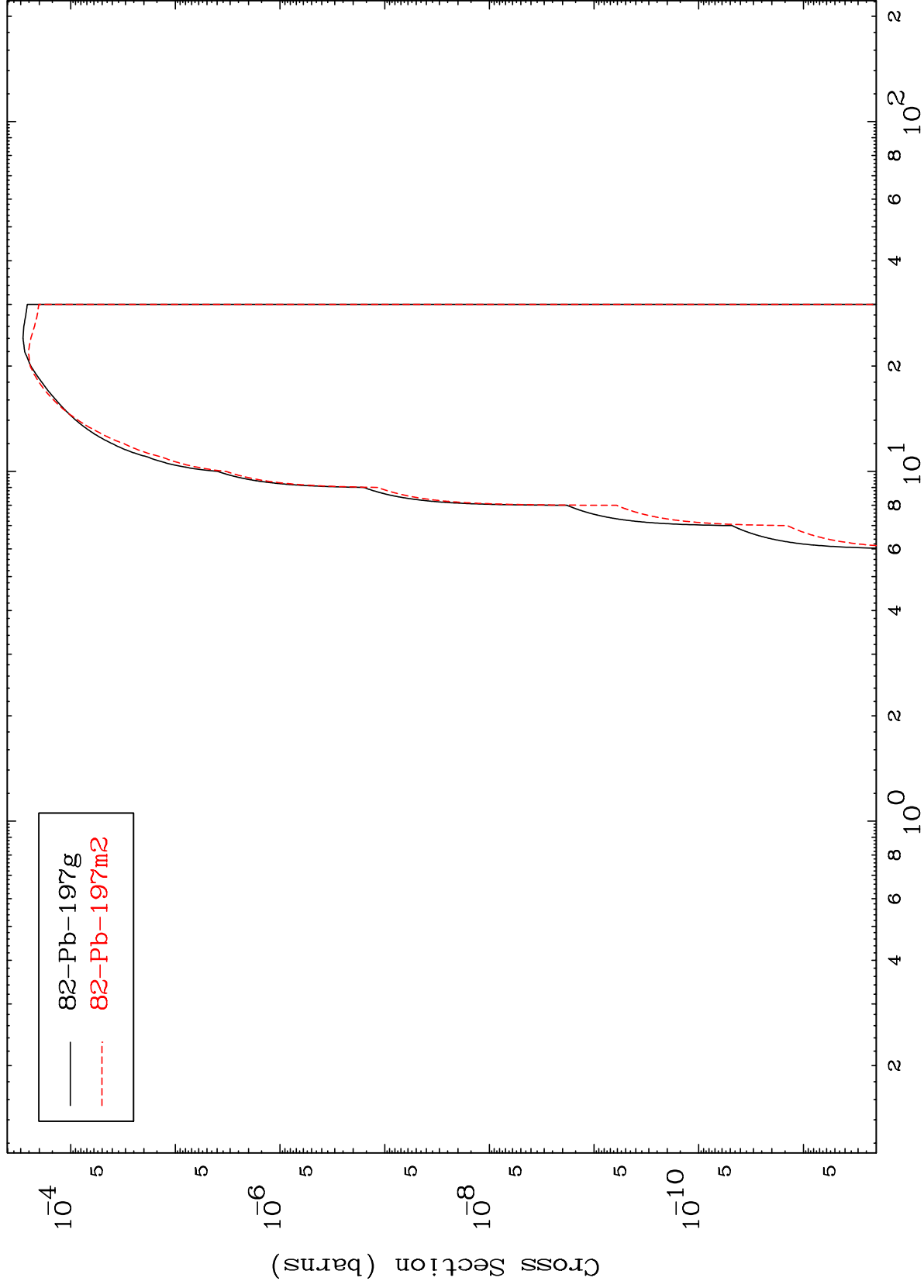


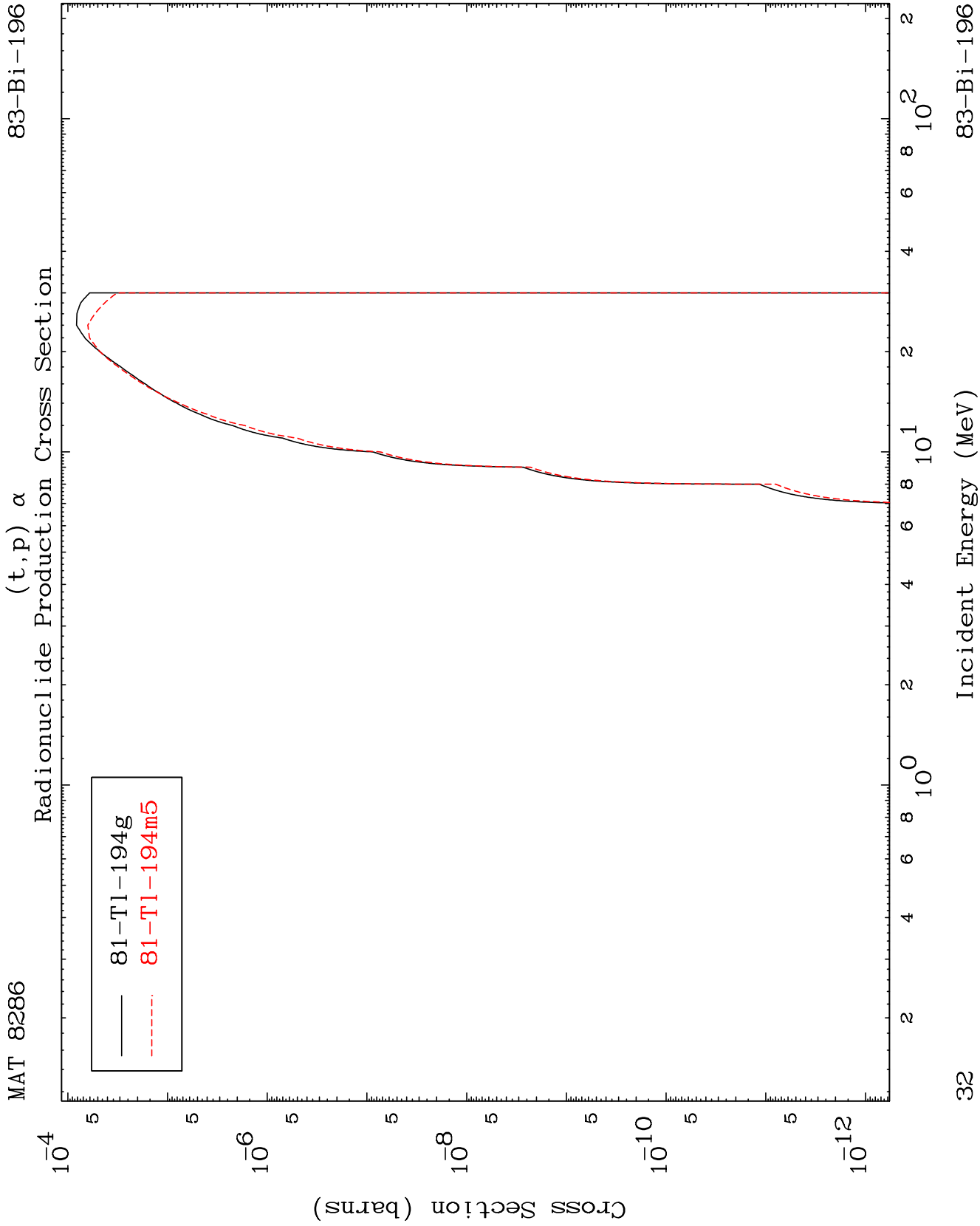
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Incident Energy (MeV)

30

Radionuclide Production Cross Section
(t,2p)



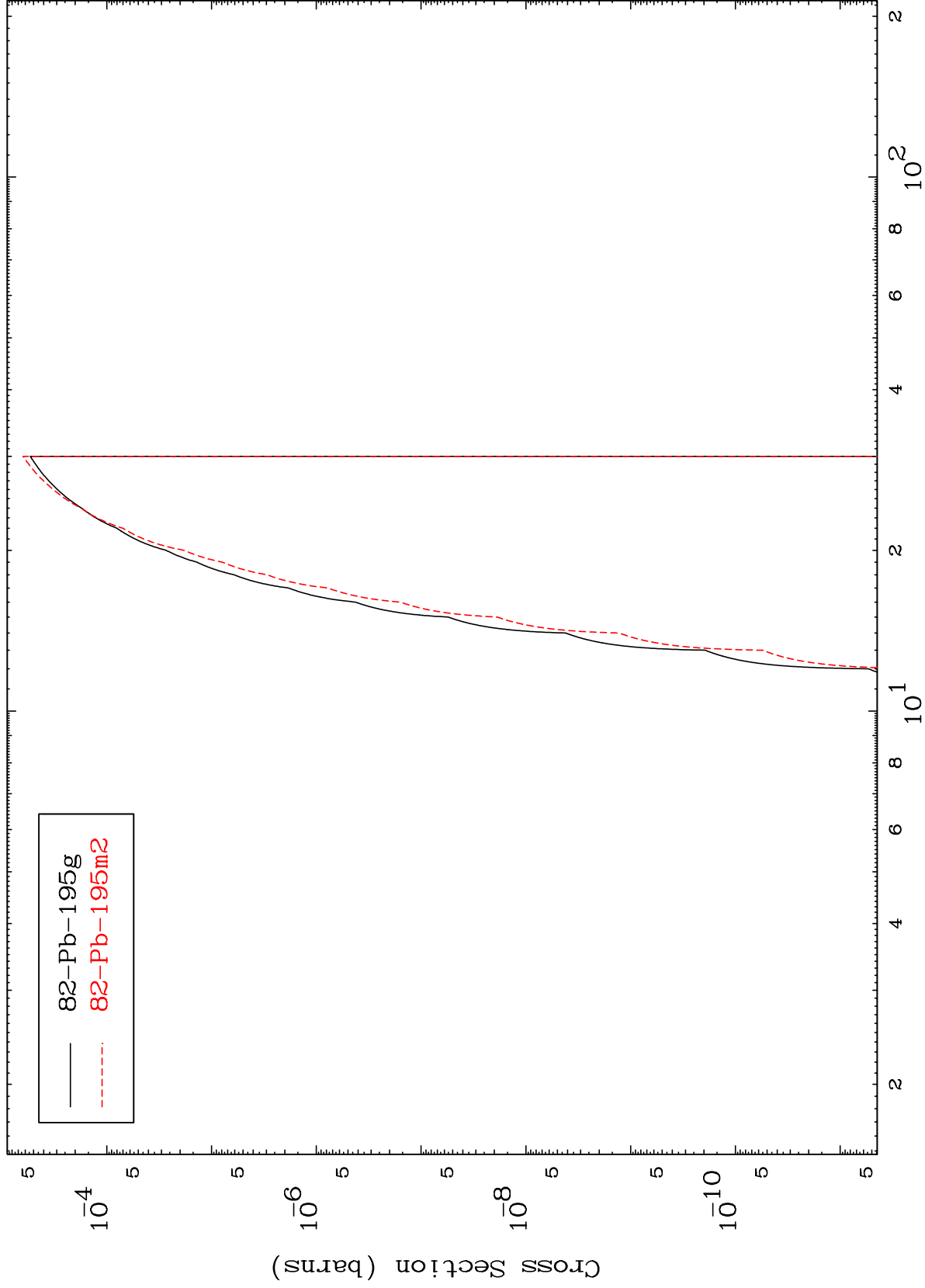


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(t,p) t

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Radionuclide Production Cross Section



33

Incident Energy (MeV)

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Radionuclide Production Cross Section
(t,d) α 