

Program EVALPLOT
(Version 2018-1)

by

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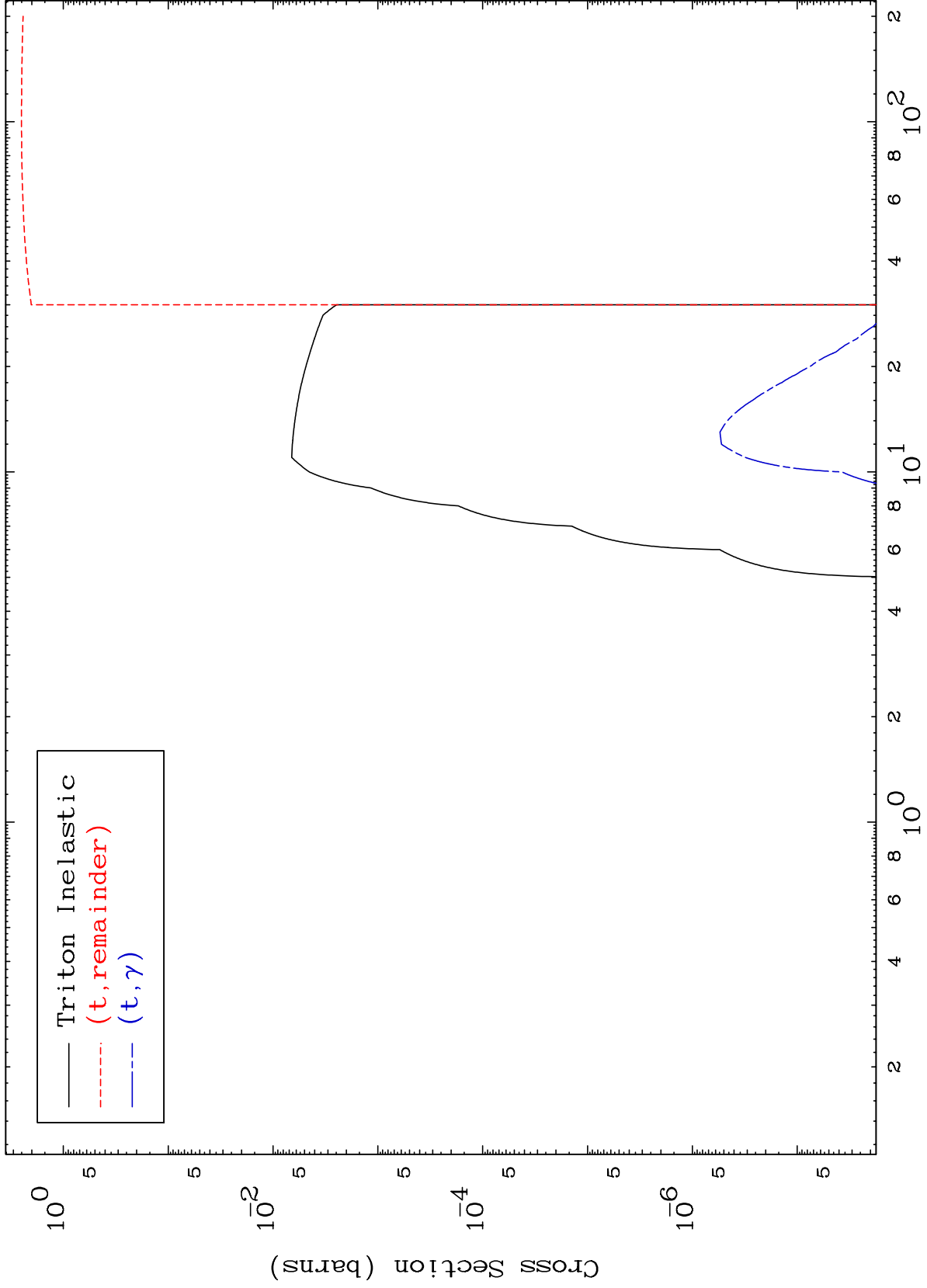
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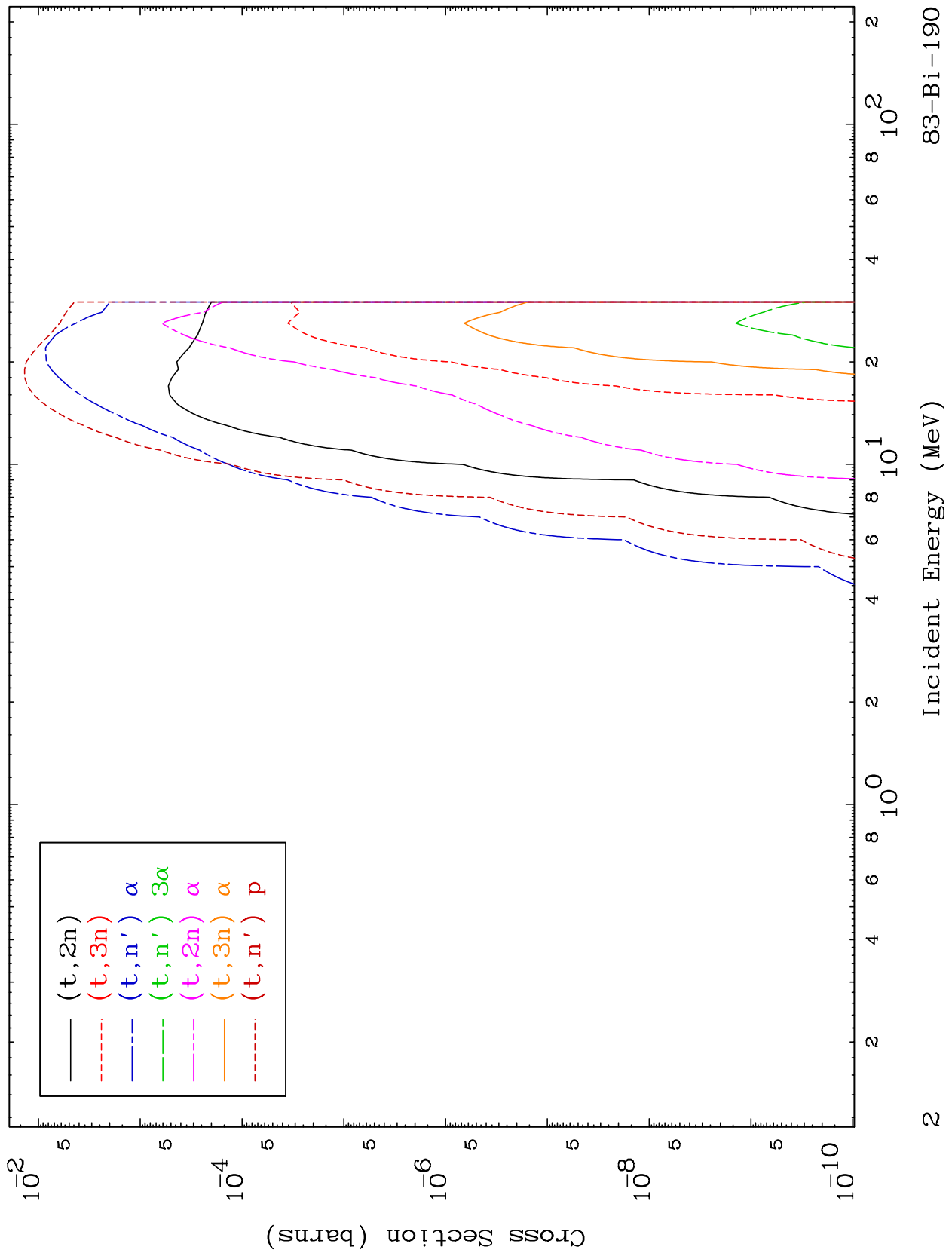
Press Mouse Button to Start

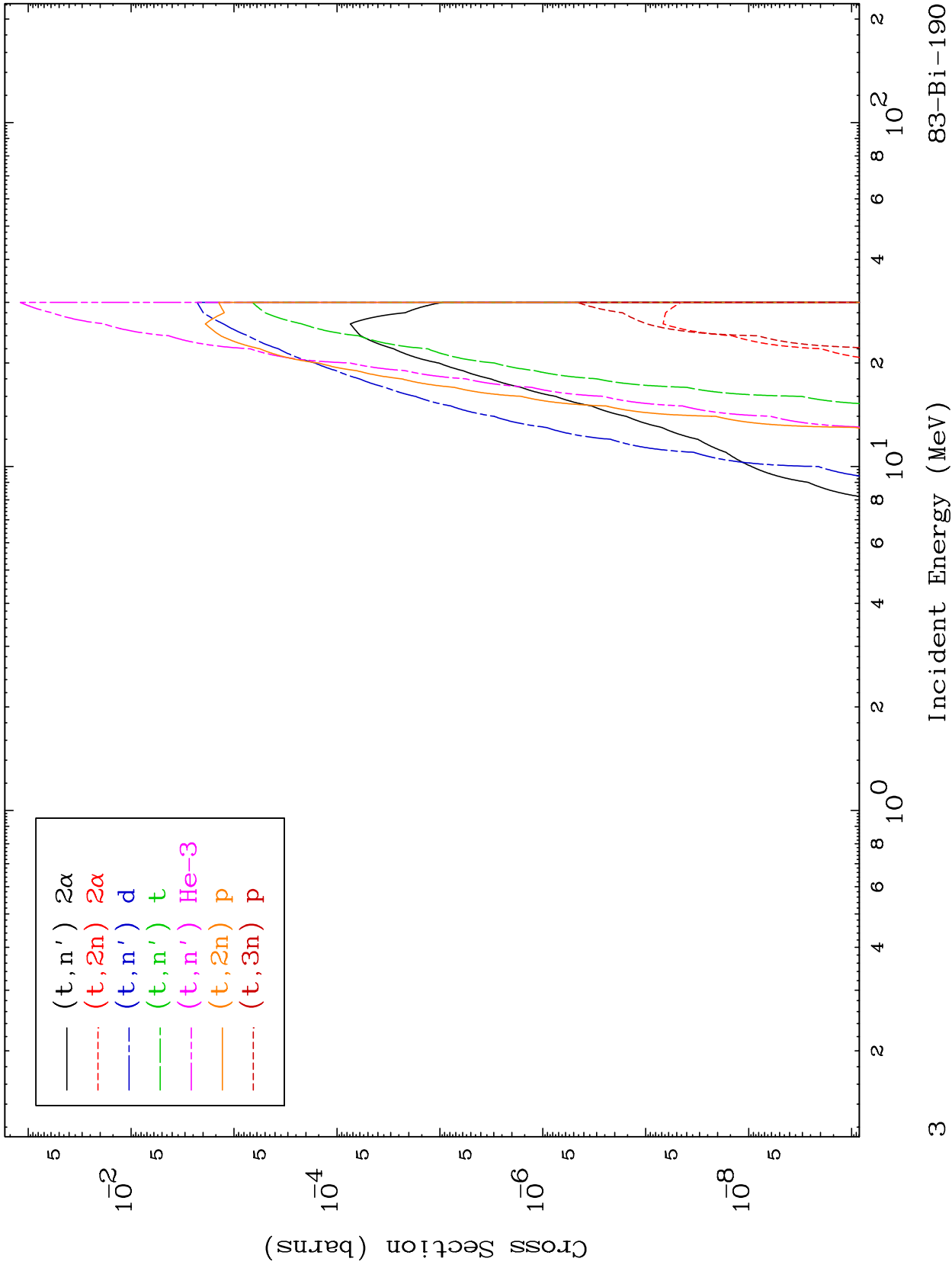
MAT 8269

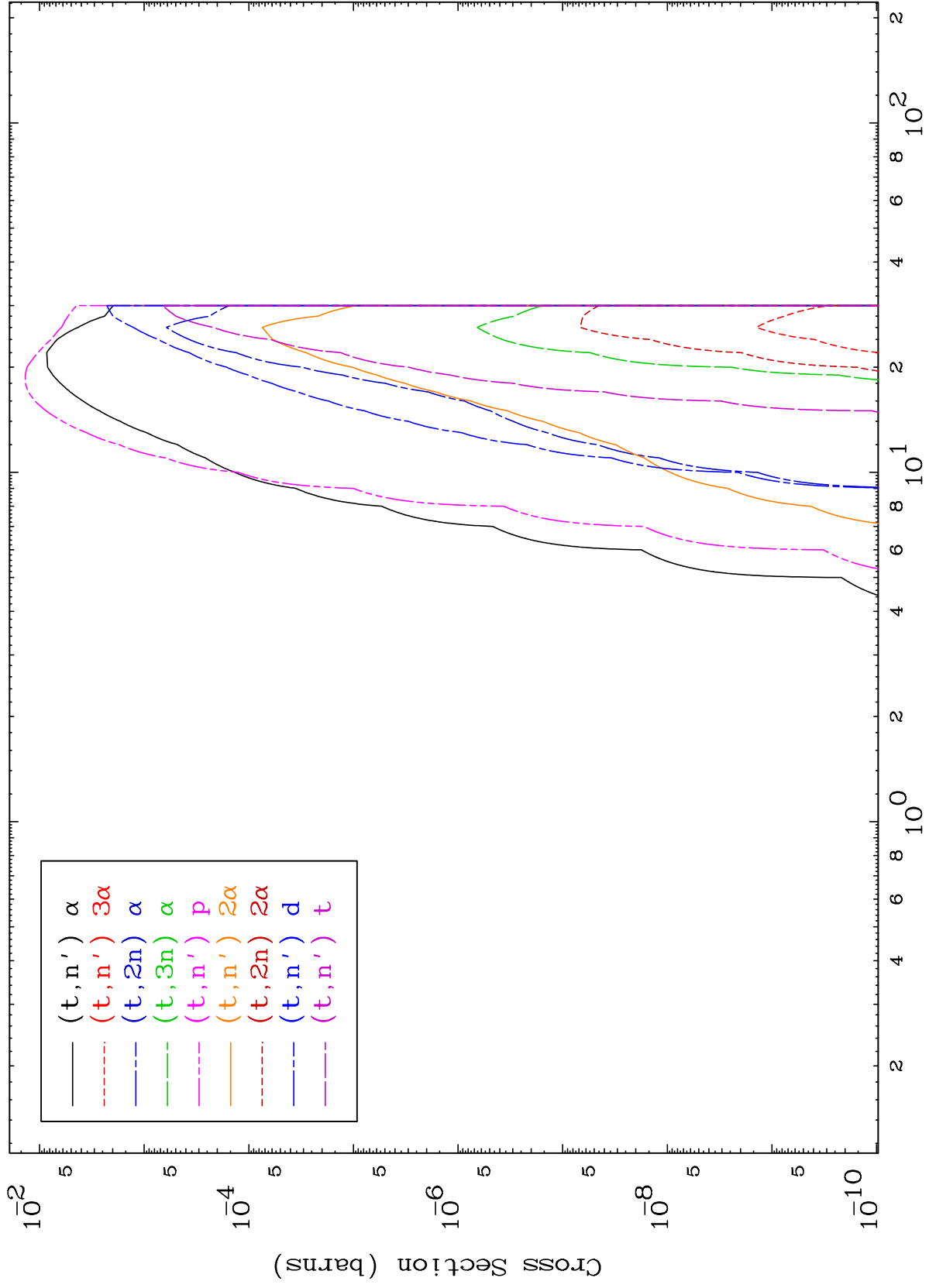
Triton Major
0 Kelvin Cross Sections

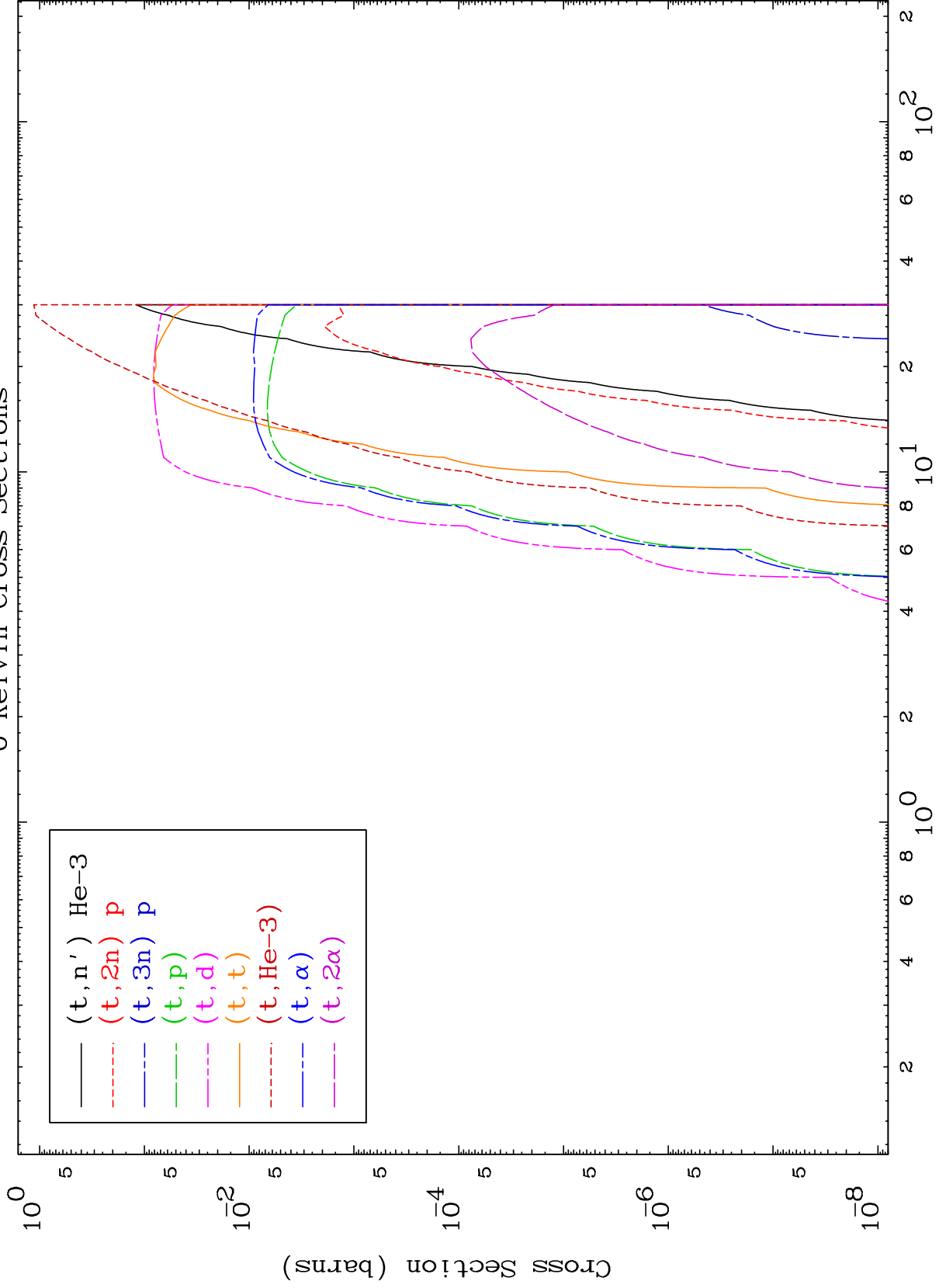
83-Bi-190







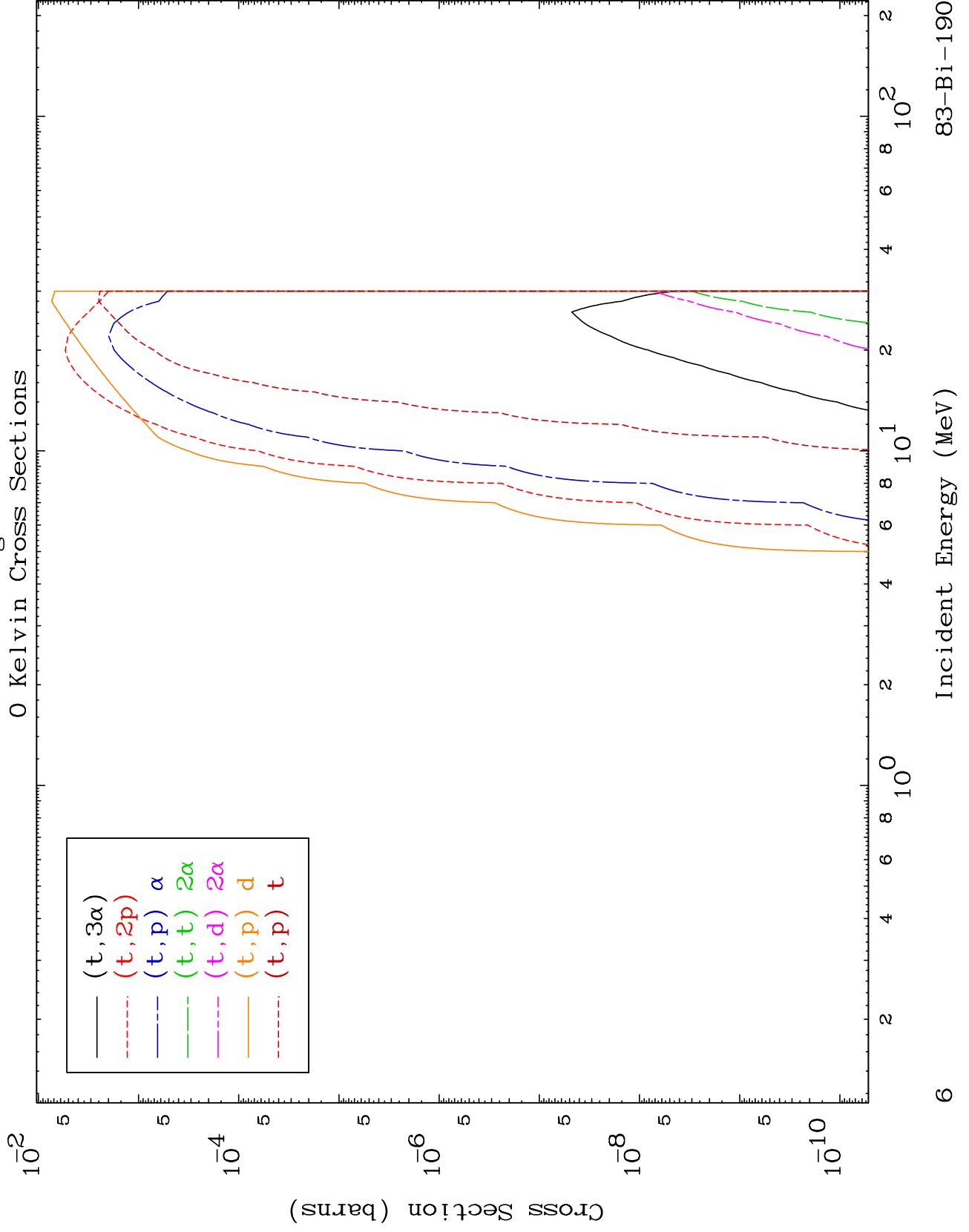




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Triton Charged Particle
0 Kelvin Cross Sections

83-Bi-190

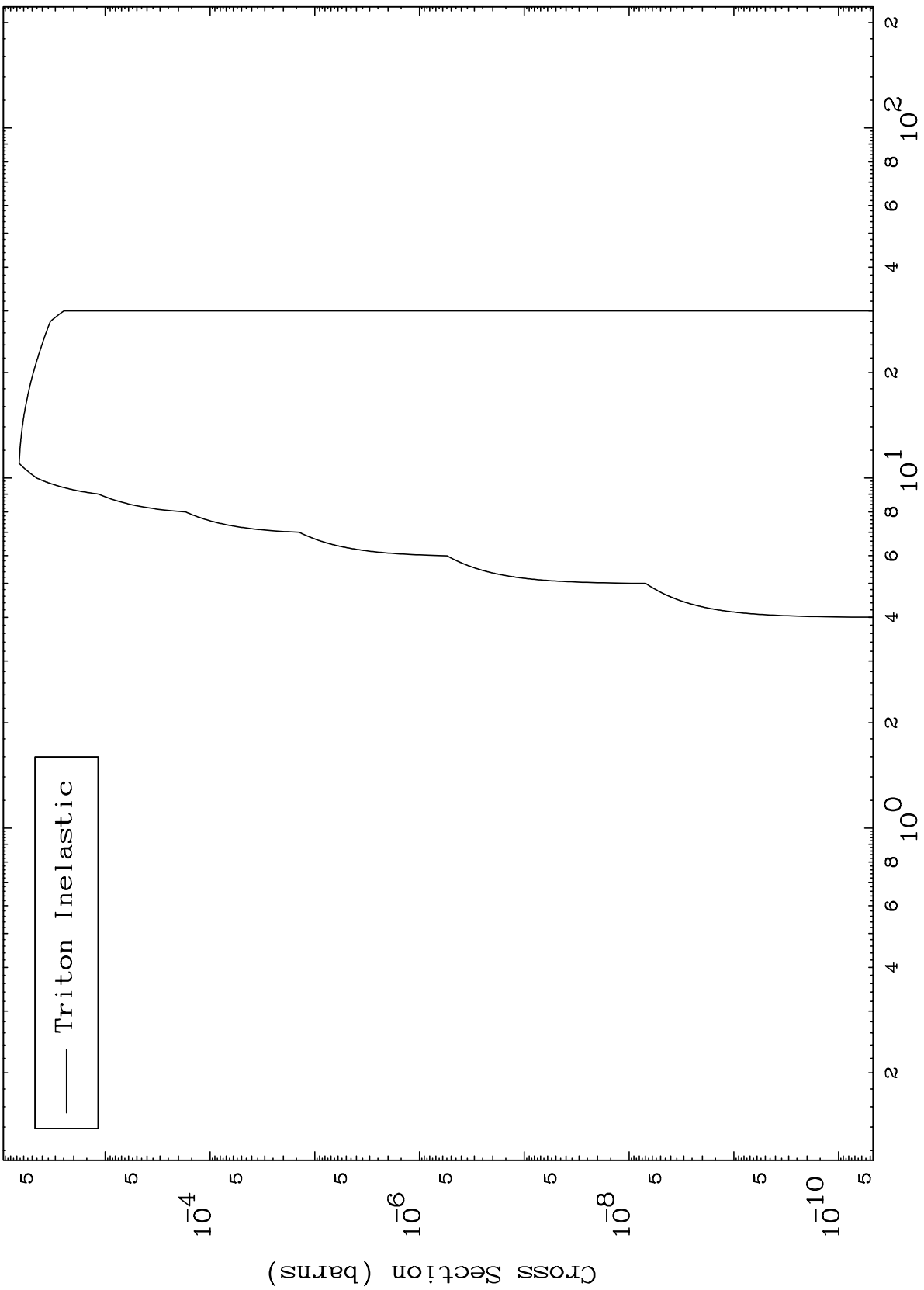


MAT 8269

(t, n') Level

83-Bi-190

0 Kelvin Cross Sections

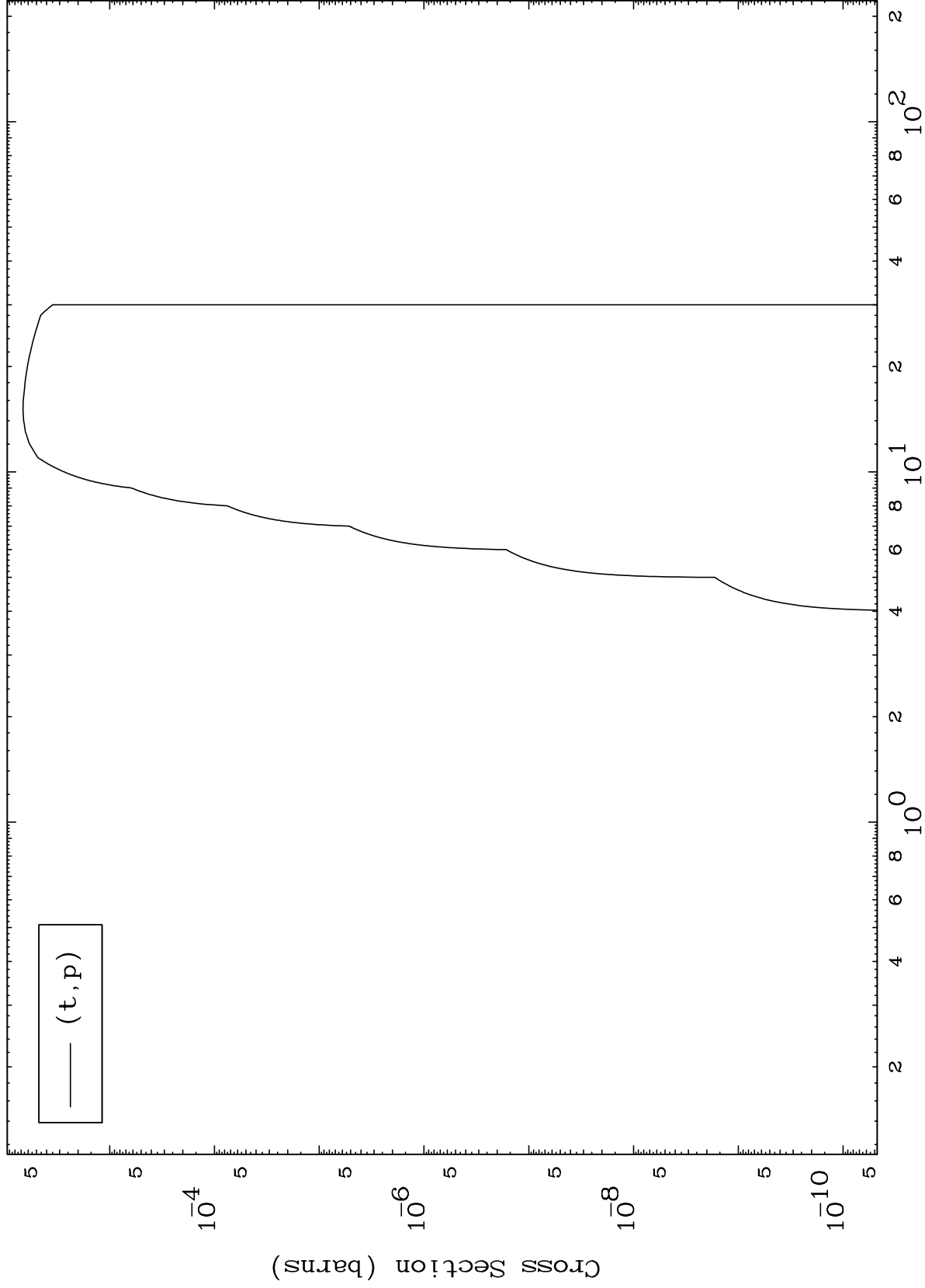


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(t,p) Levels

83-Bi-190

0 Kelvin Cross Sections

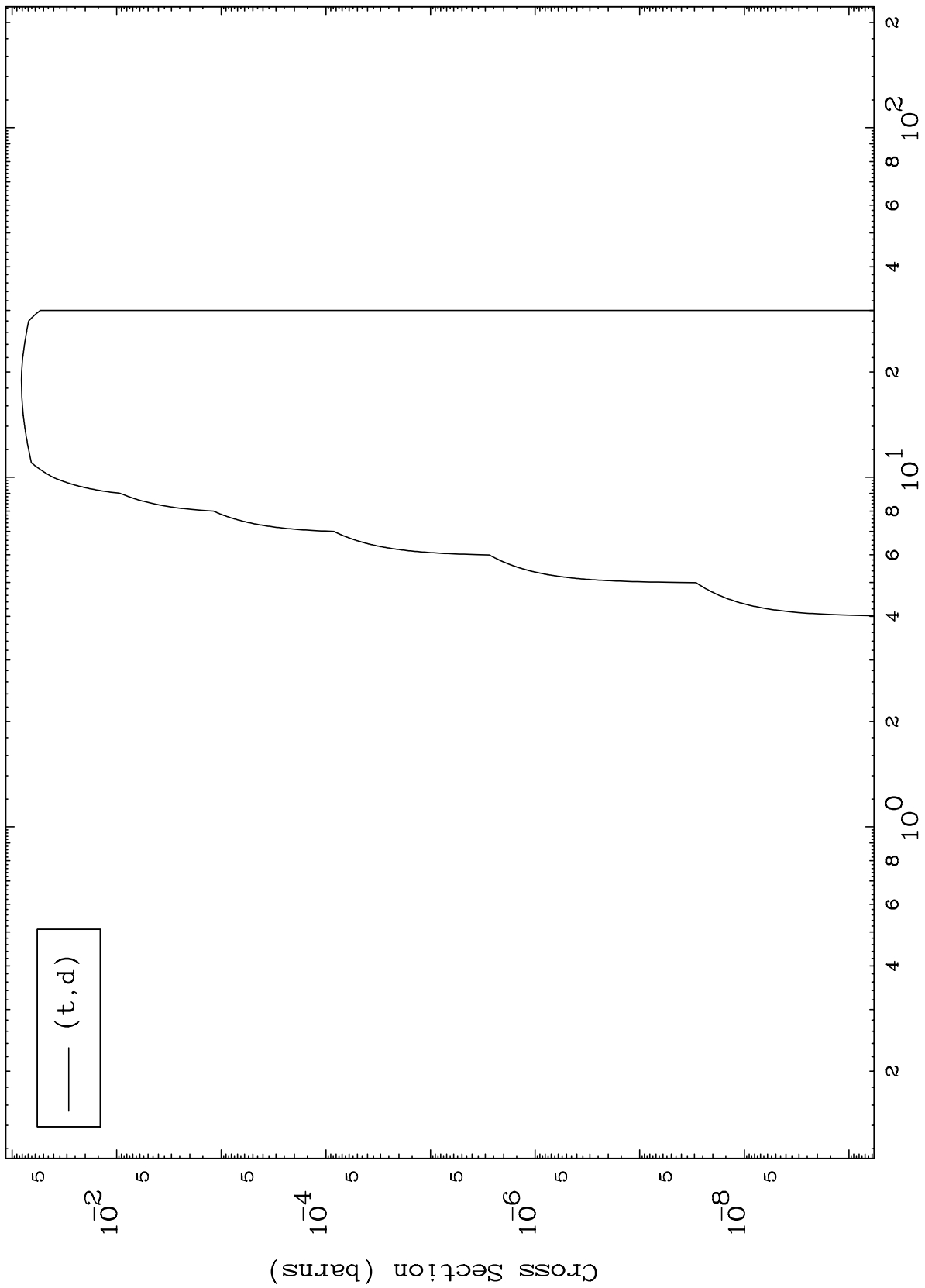


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(t,d) Levels

83-Bi-190

0 Kelvin Cross Sections

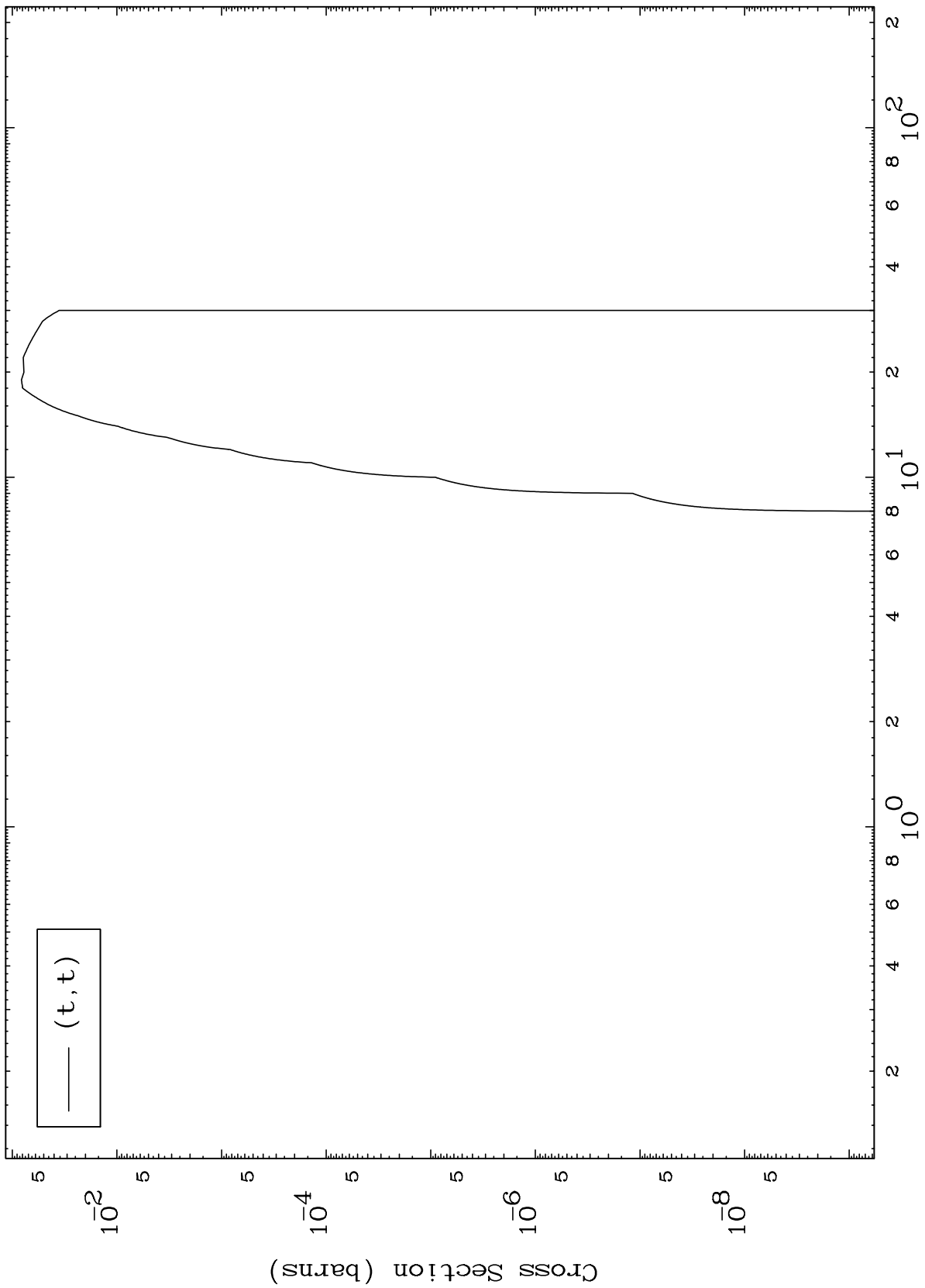


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(t, t) Levels

83-Bi-190

0 Kelvin Cross Sections



10

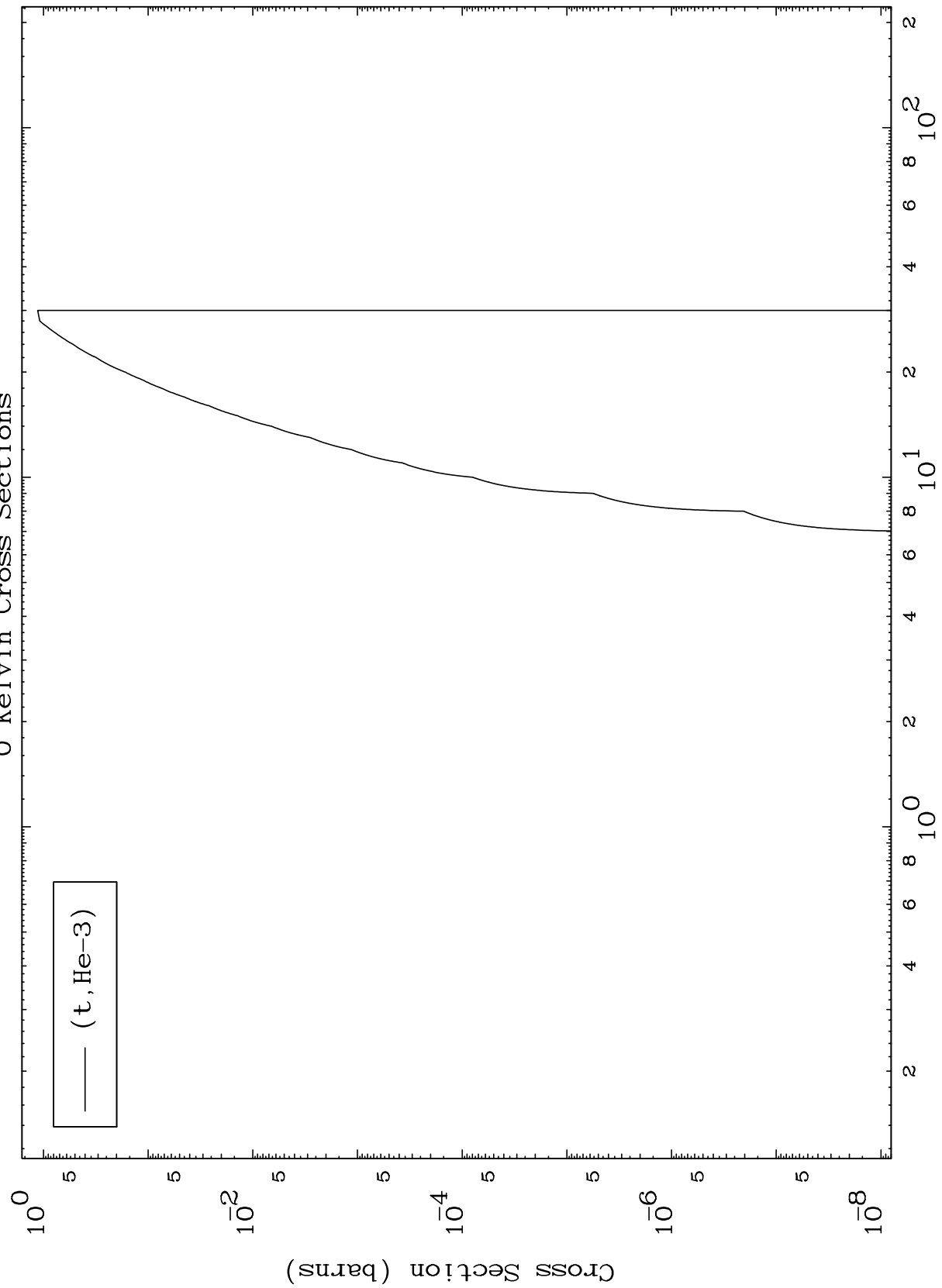
Incident Energy (MeV)

83-Bi-190

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83-Bi-190

(t,He3) Levels
0 Kelvin Cross Sections



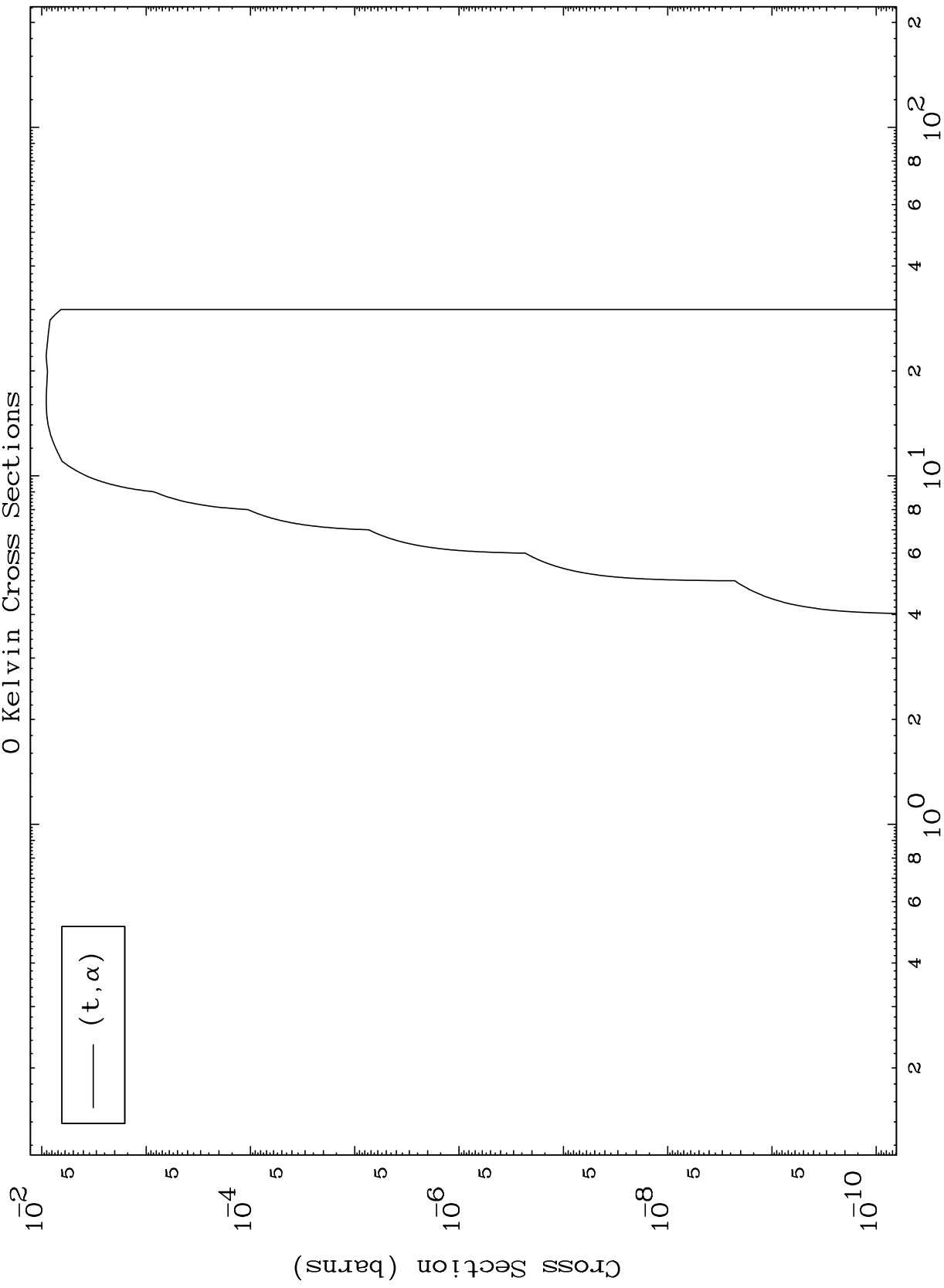
83-Bi-190

Incident Energy (MeV)

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83-Bi-190

(t, α) Levels
0 Kelvin Cross Sections



83-Bi-190

Incident Energy (MeV)

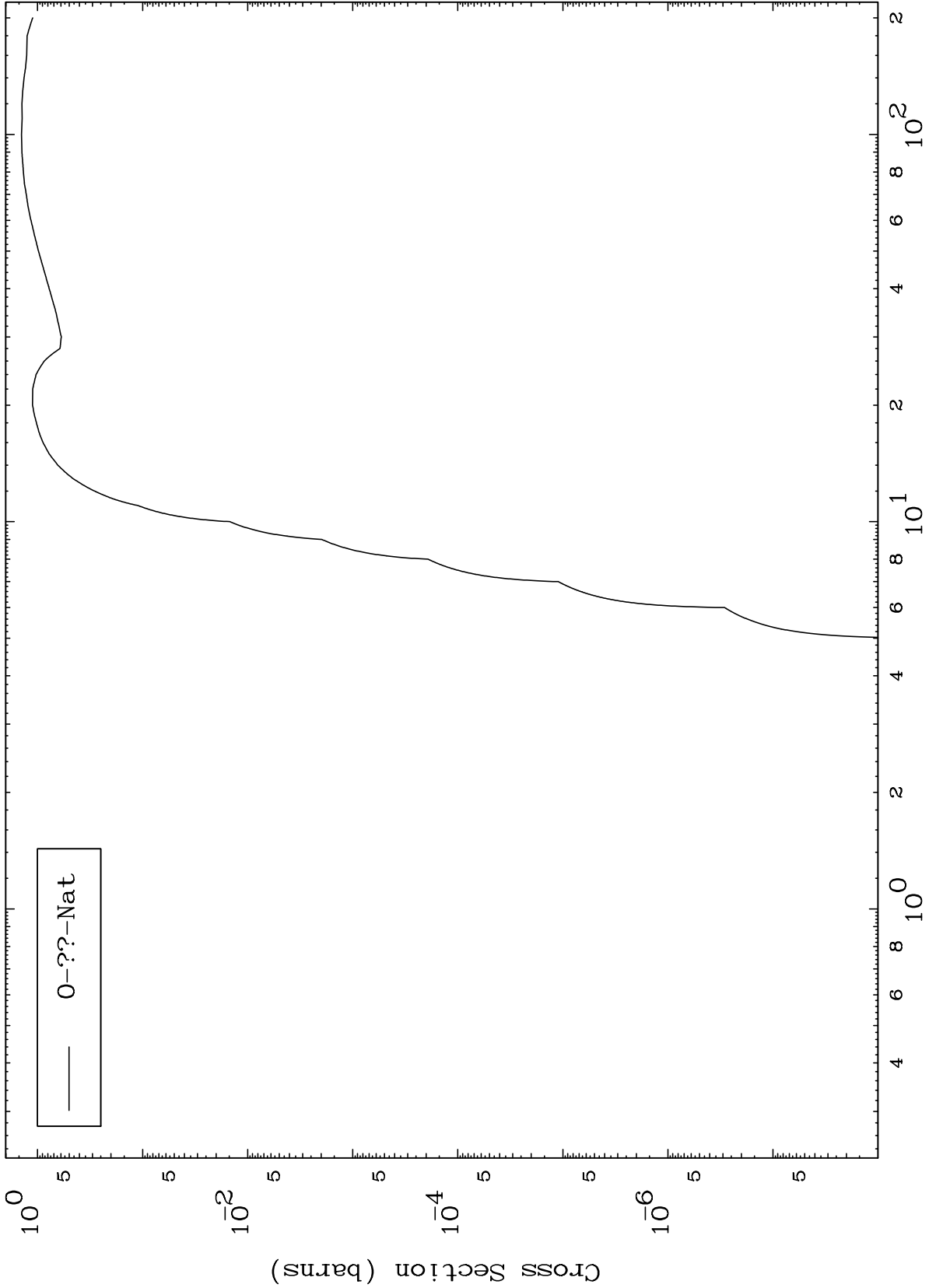
12

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Triton Fission

83-Bi-190

Radionuclide Production Cross Section

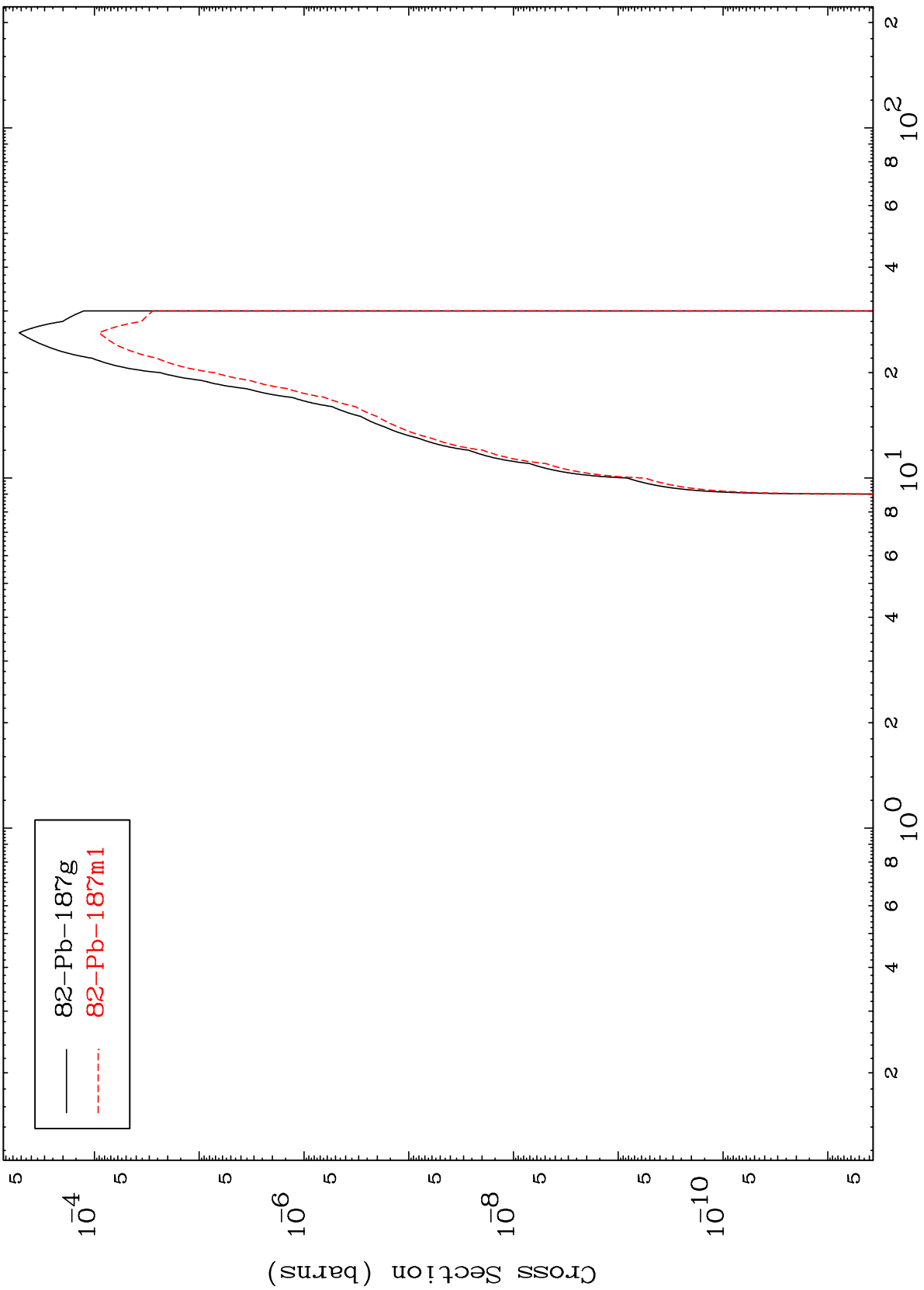


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$(t, 2n) \alpha$

83-Bi-190

Radionuclide Production Cross Section

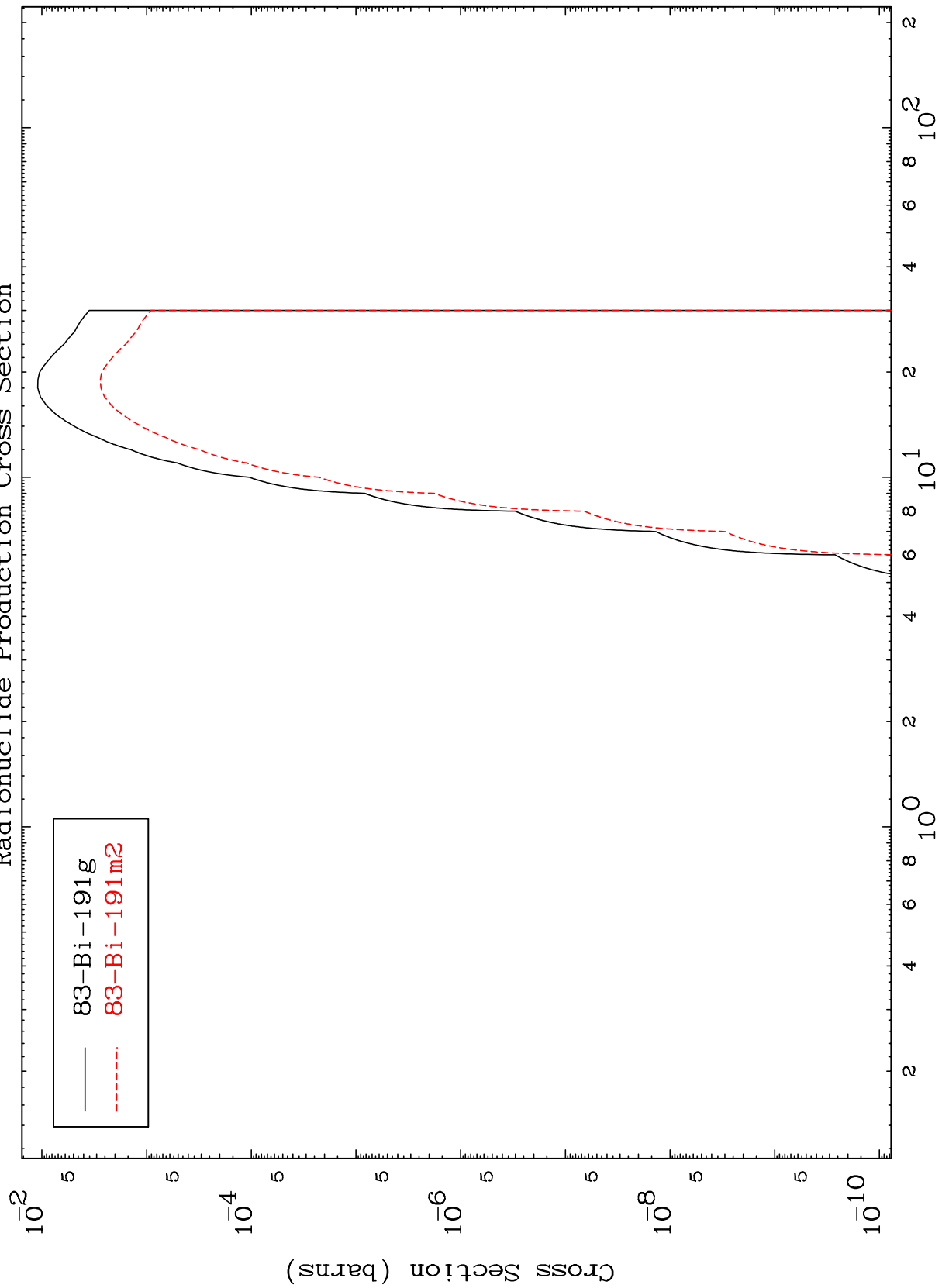


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(t,n') p

83-Bi-190

Radionuclide Production Cross Section



15

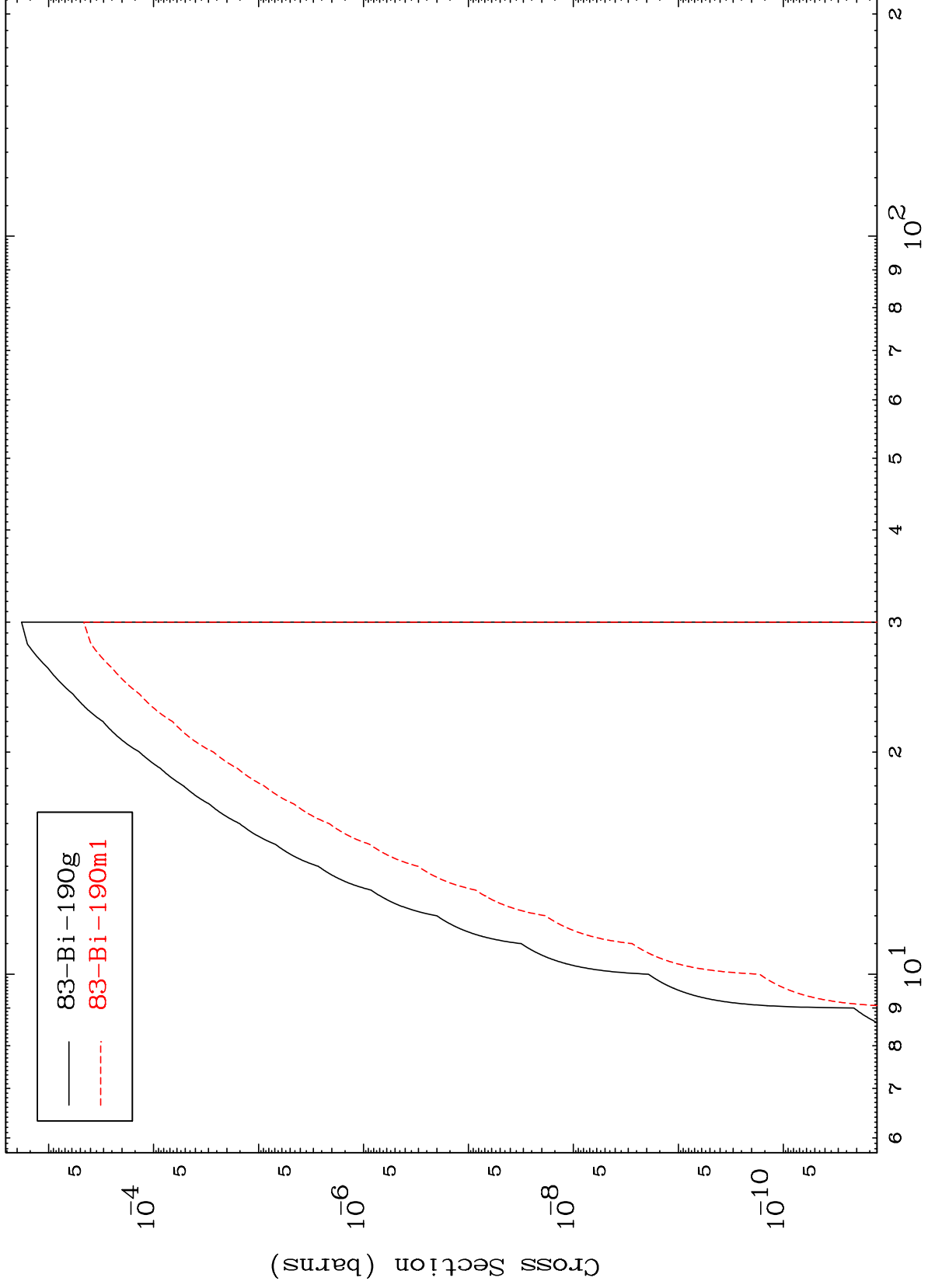
Incident Energy (MeV)

83-Bi-190

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83-Bi-190

(t,n') d
Radionuclide Production Cross Section



16

Incident Energy (MeV)

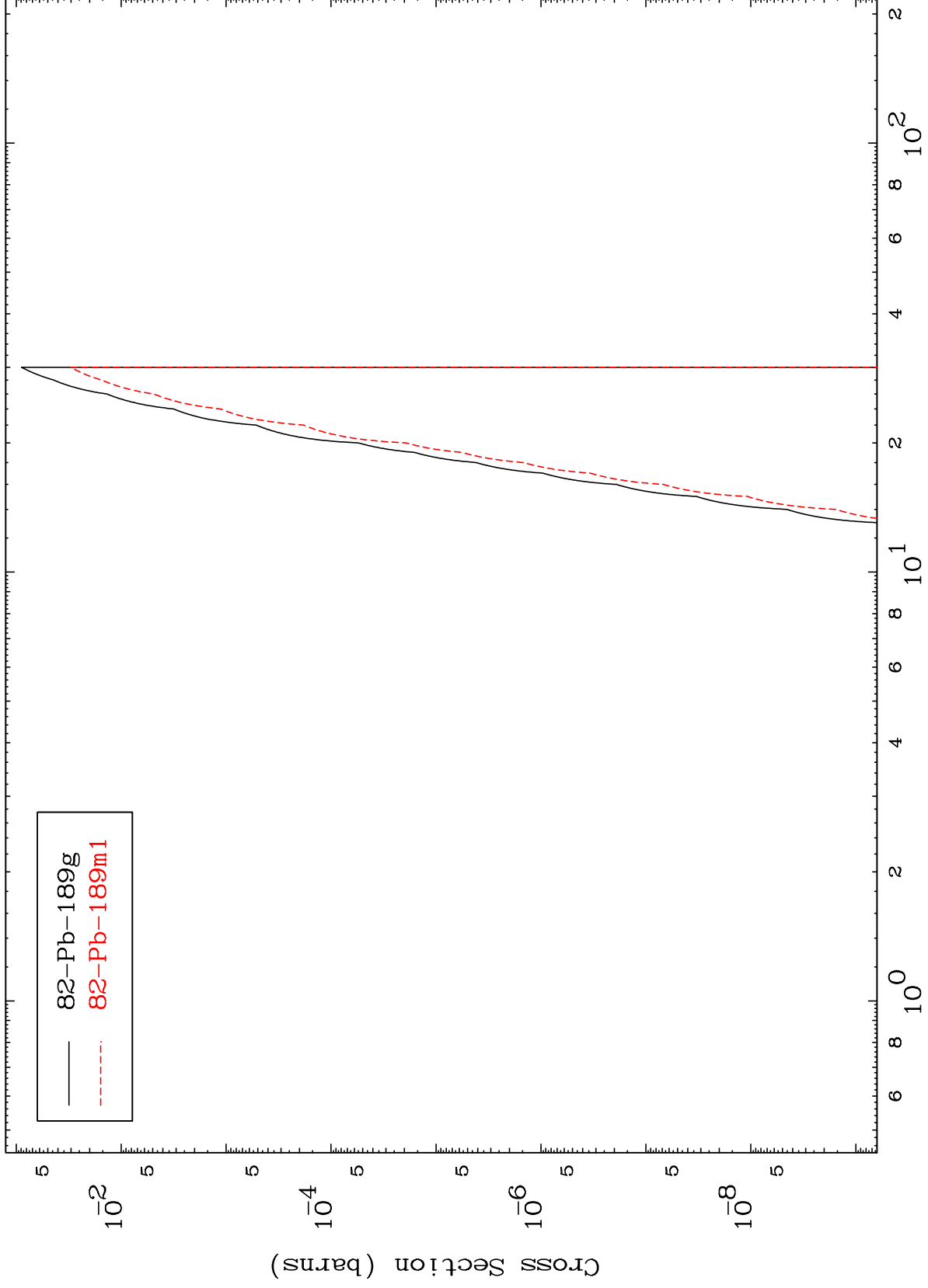
83-Bi-190

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(t,n') He-3

83-Bi-190

Radionuclide Production Cross Section



17

Incident Energy (MeV)

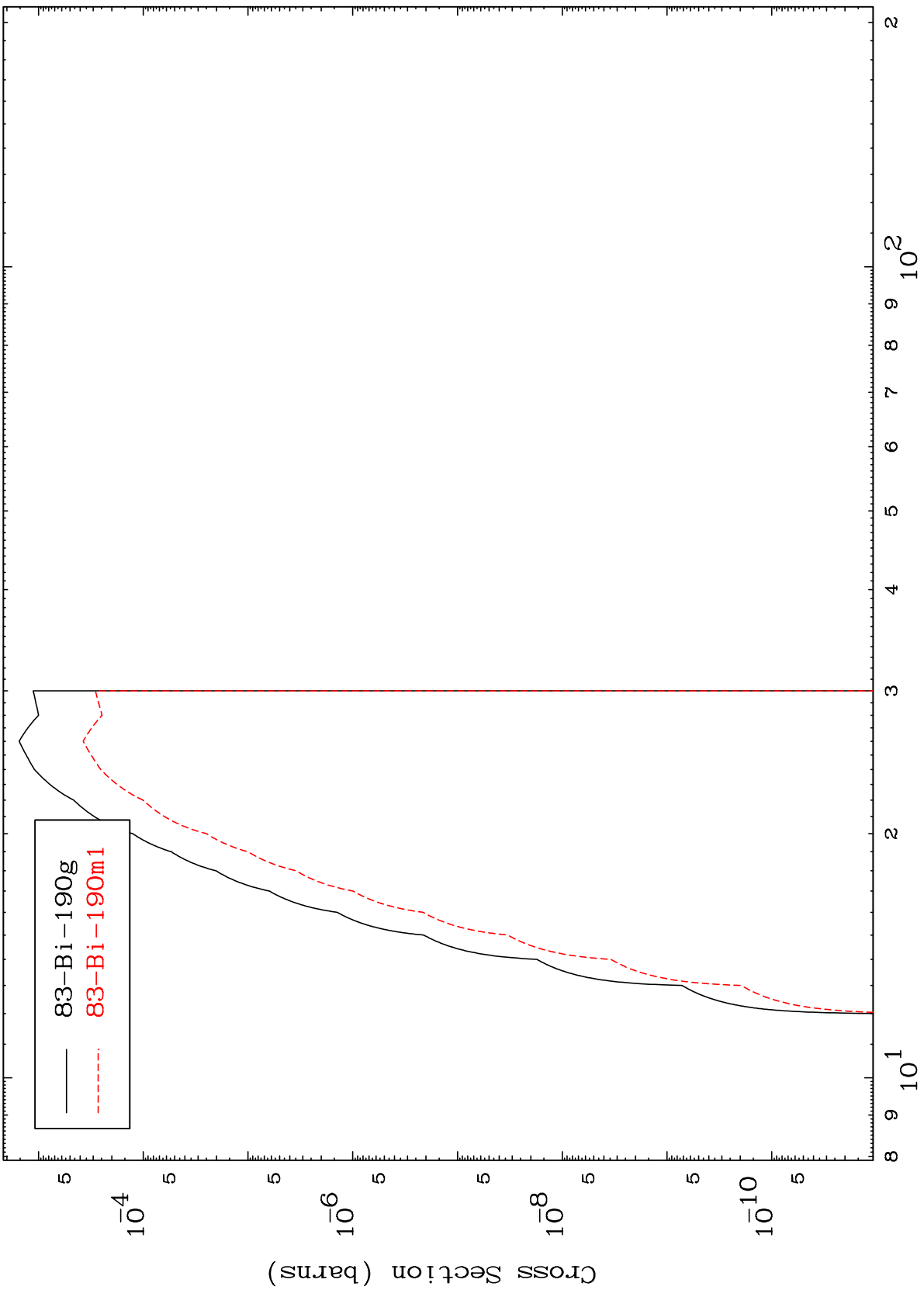
83-Bi-190

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(t,2n) p

83-Bi-190

Radionuclide Production Cross Section



83-Bi-190g
83-Bi-190m1

18

Incident Energy (MeV)

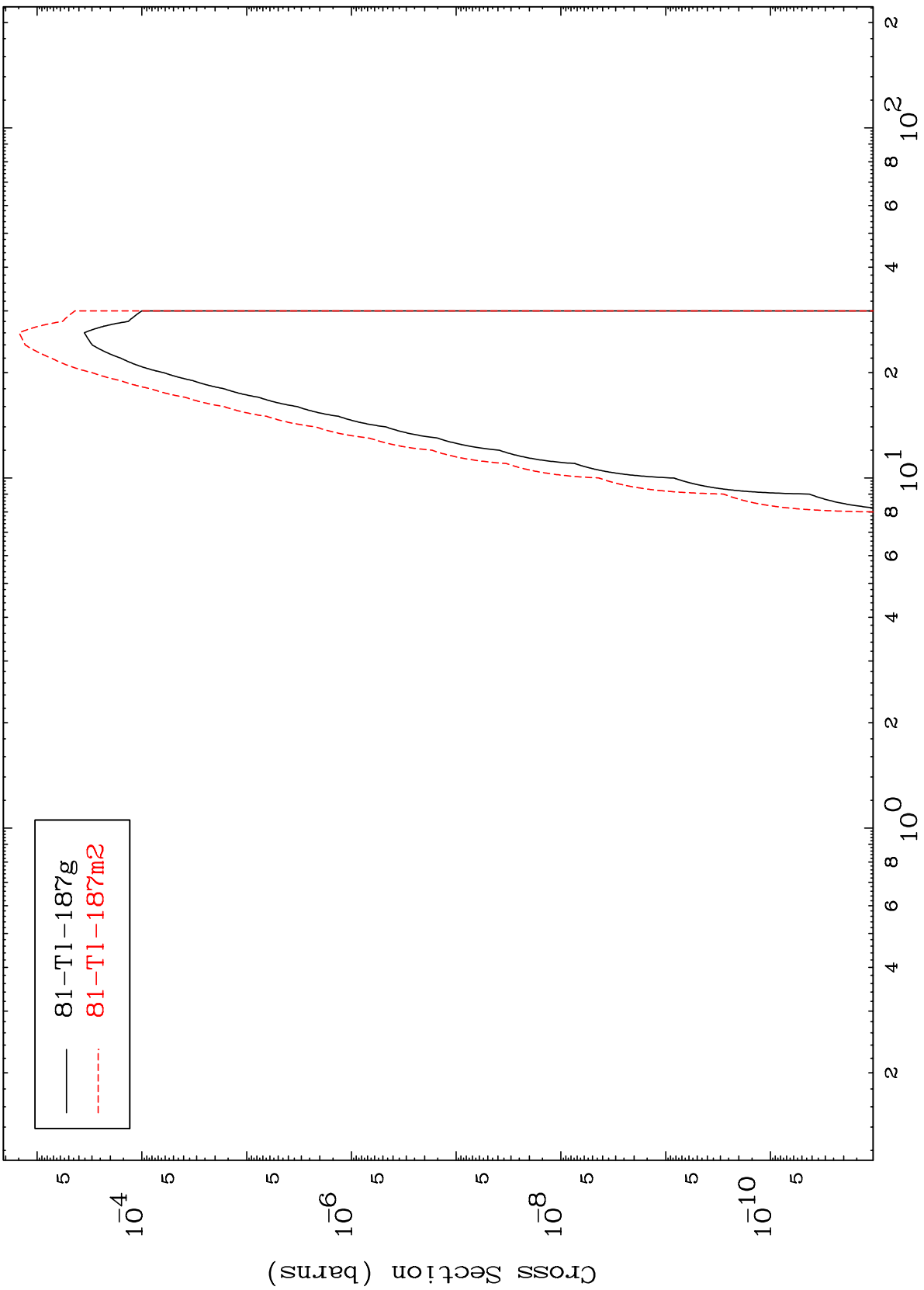
83-Bi-190

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(t,n') p α

83-Bi-190

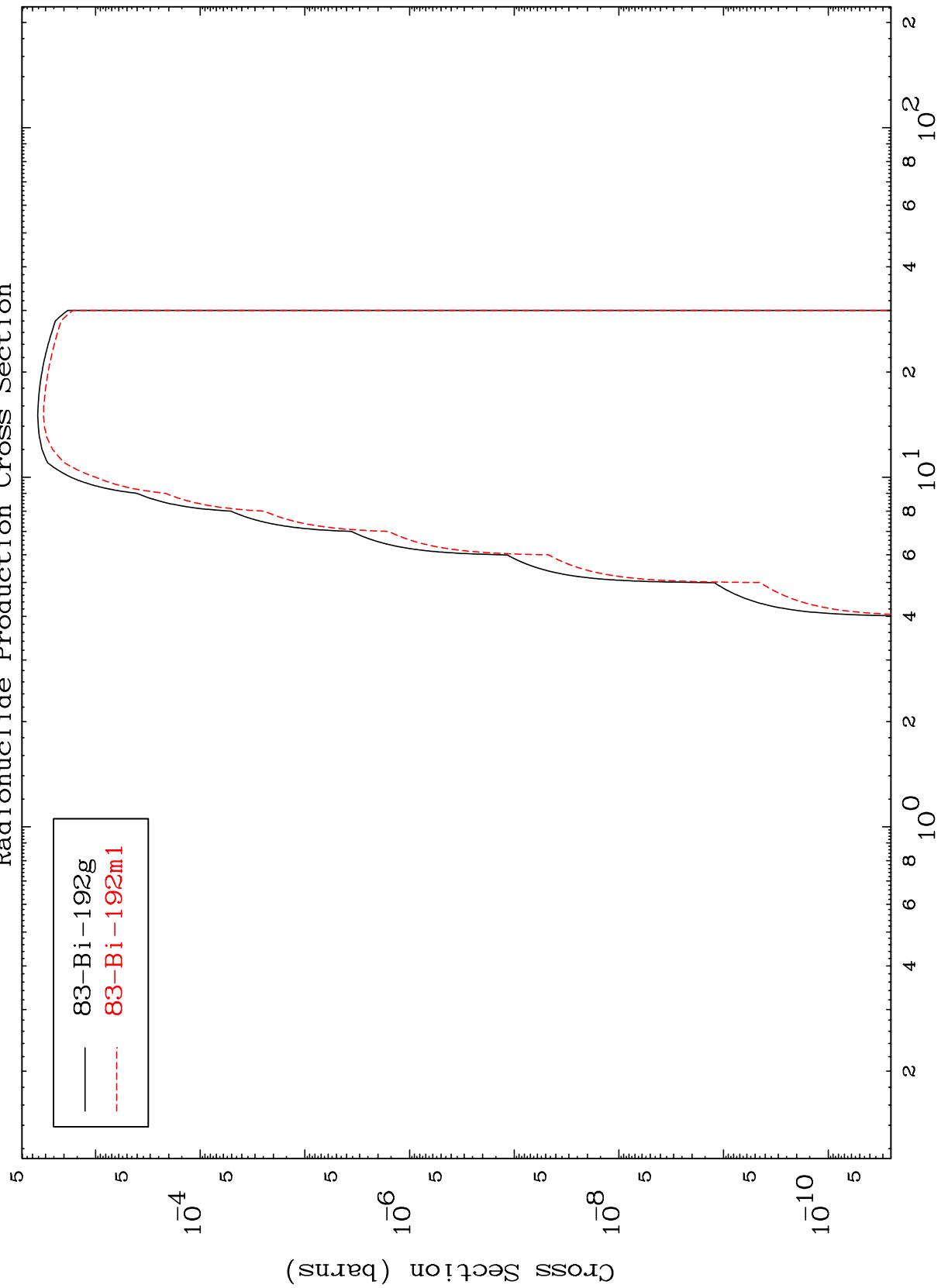
Radionuclide Production Cross Section



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83-Bi-190

(t,p)
Radionuclide Production Cross Section



83-Bi-190

Incident Energy (MeV)

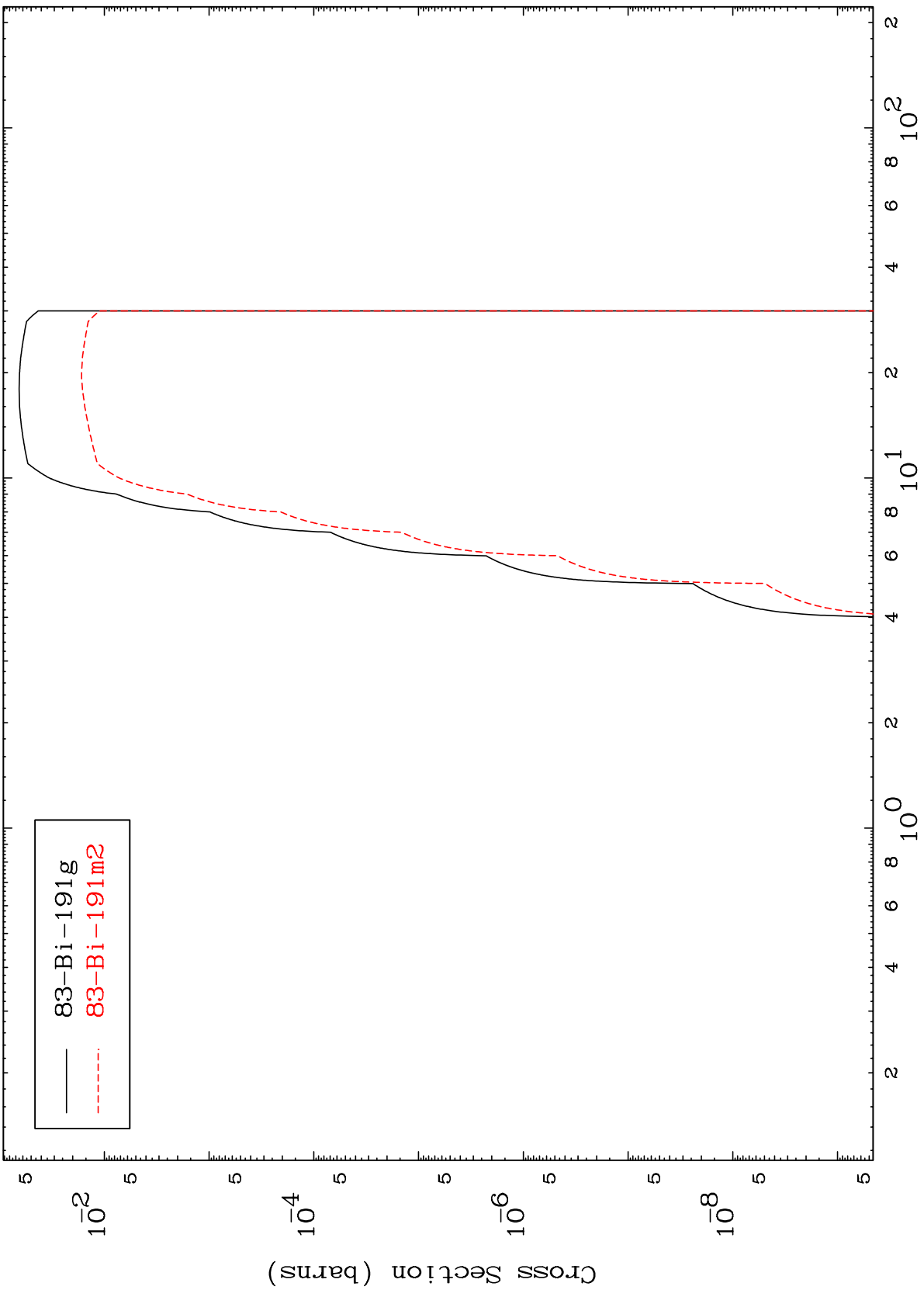
20

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(t,d)

83-Bi-190

Radionuclide Production Cross Section

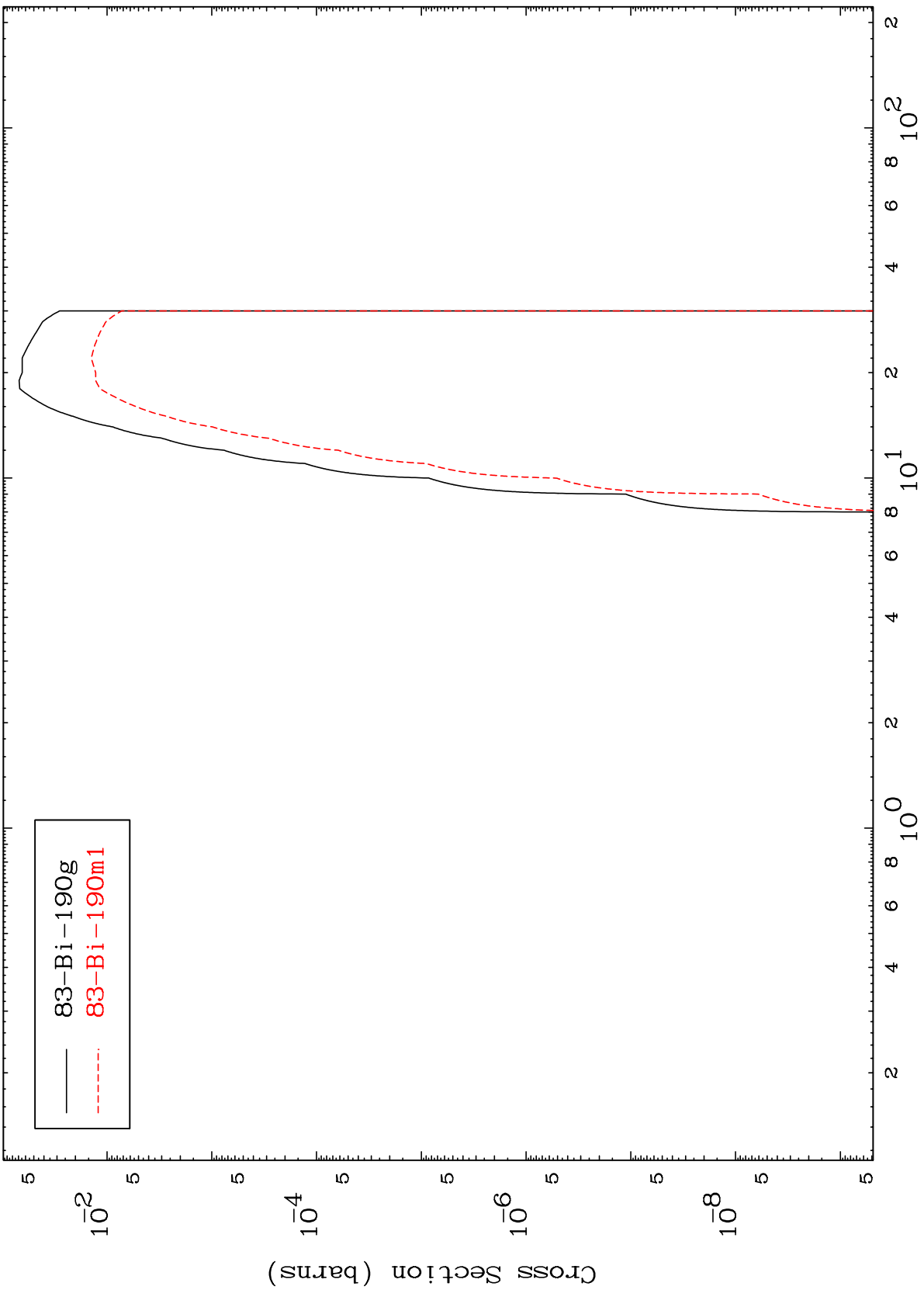


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(t, t)

83-Bi-190

Radionuclide Production Cross Section

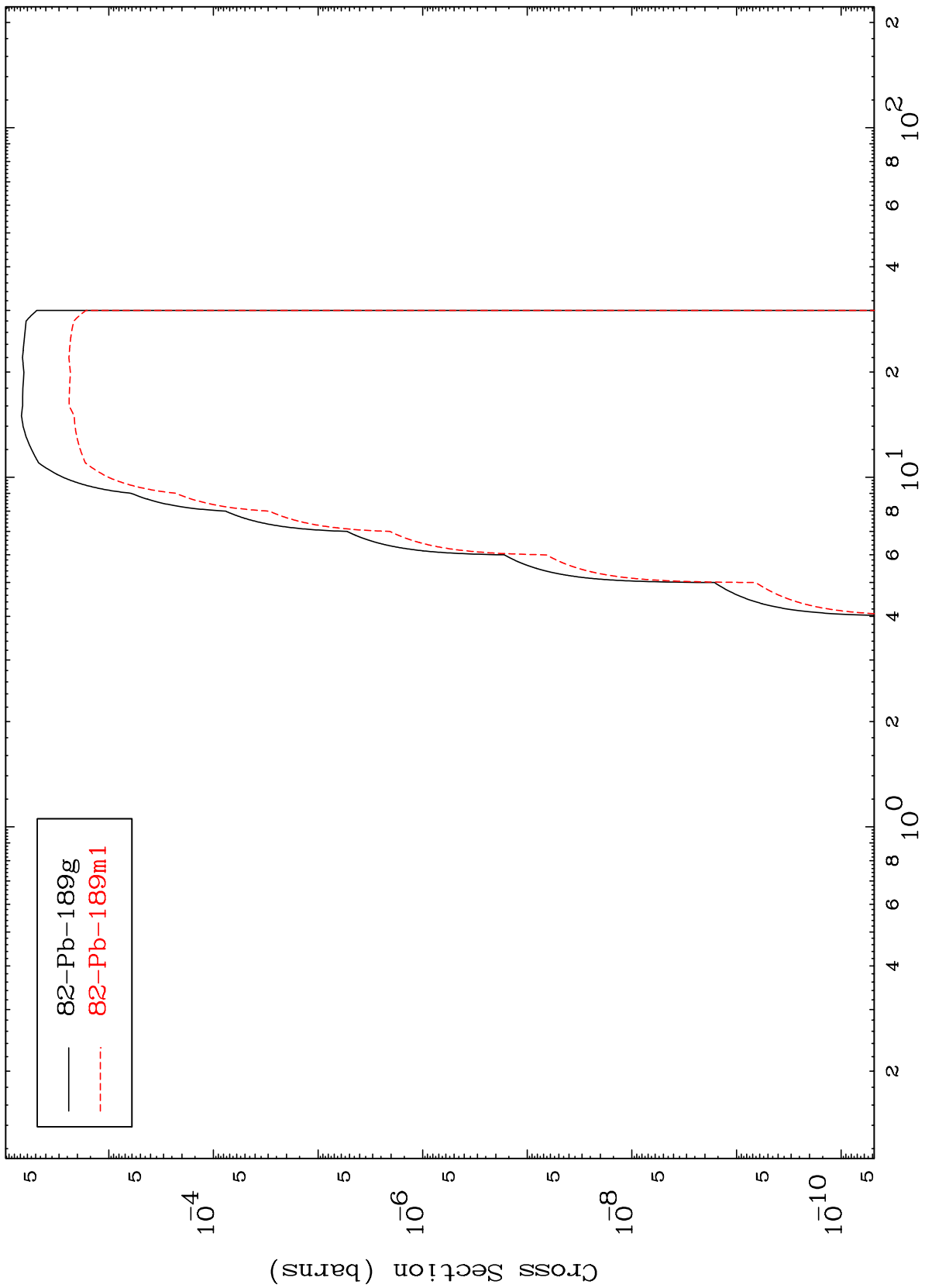


83-Bi-190g
83-Bi-190m1

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83-Bi-190

(t, α)
Radionuclide Production Cross Section



83-Bi-190

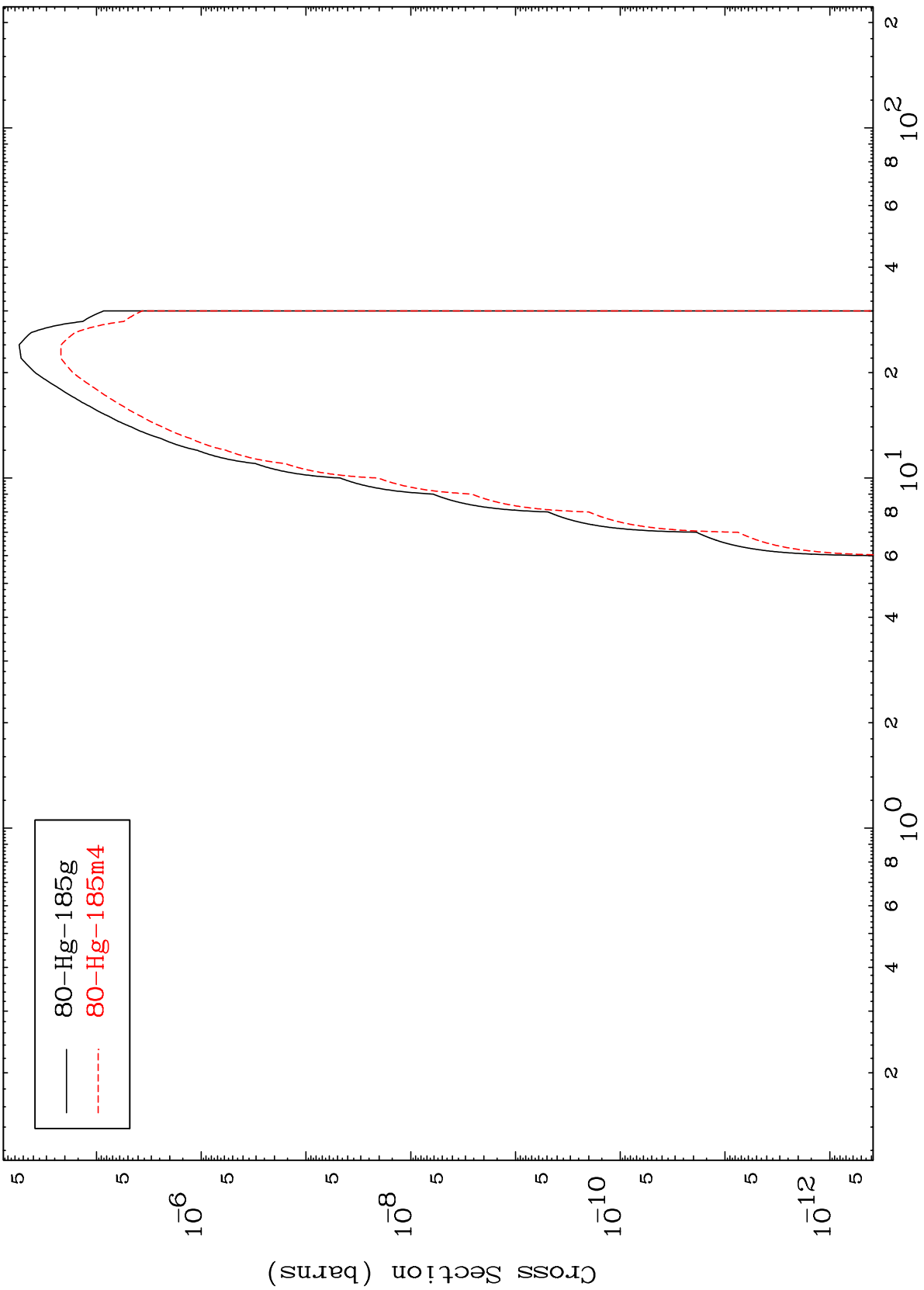
Incident Energy (MeV)

23

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83-Bi-190

Radionuclide Production Cross Section
(t,2 α)



80-Hg-185g
80-Hg-185m4

83-Bi-190

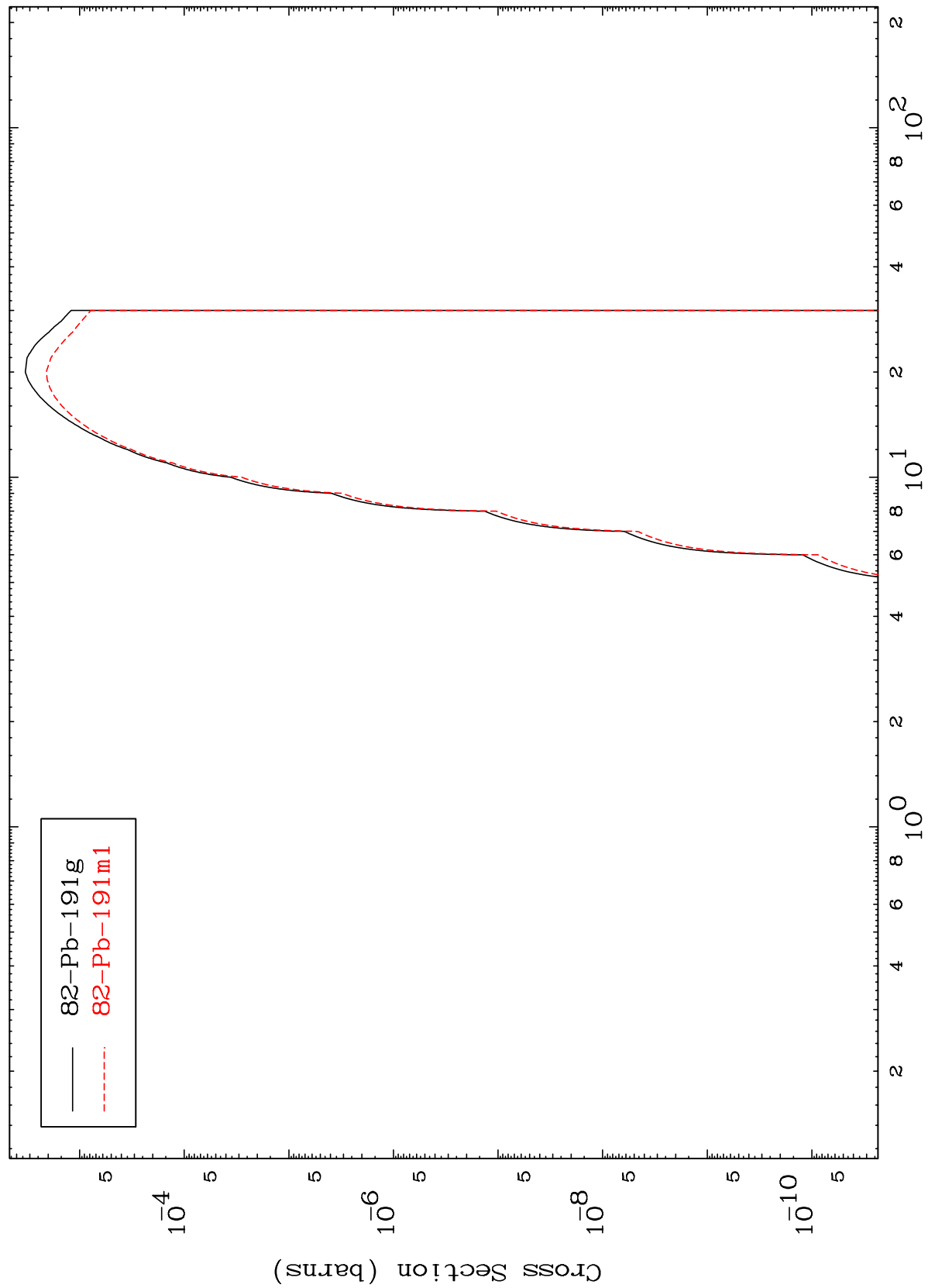
Incident Energy (MeV)

24

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83-Bi-190

Radionuclide Production Cross Section
(t,2p)



83-Bi-190

Incident Energy (MeV)

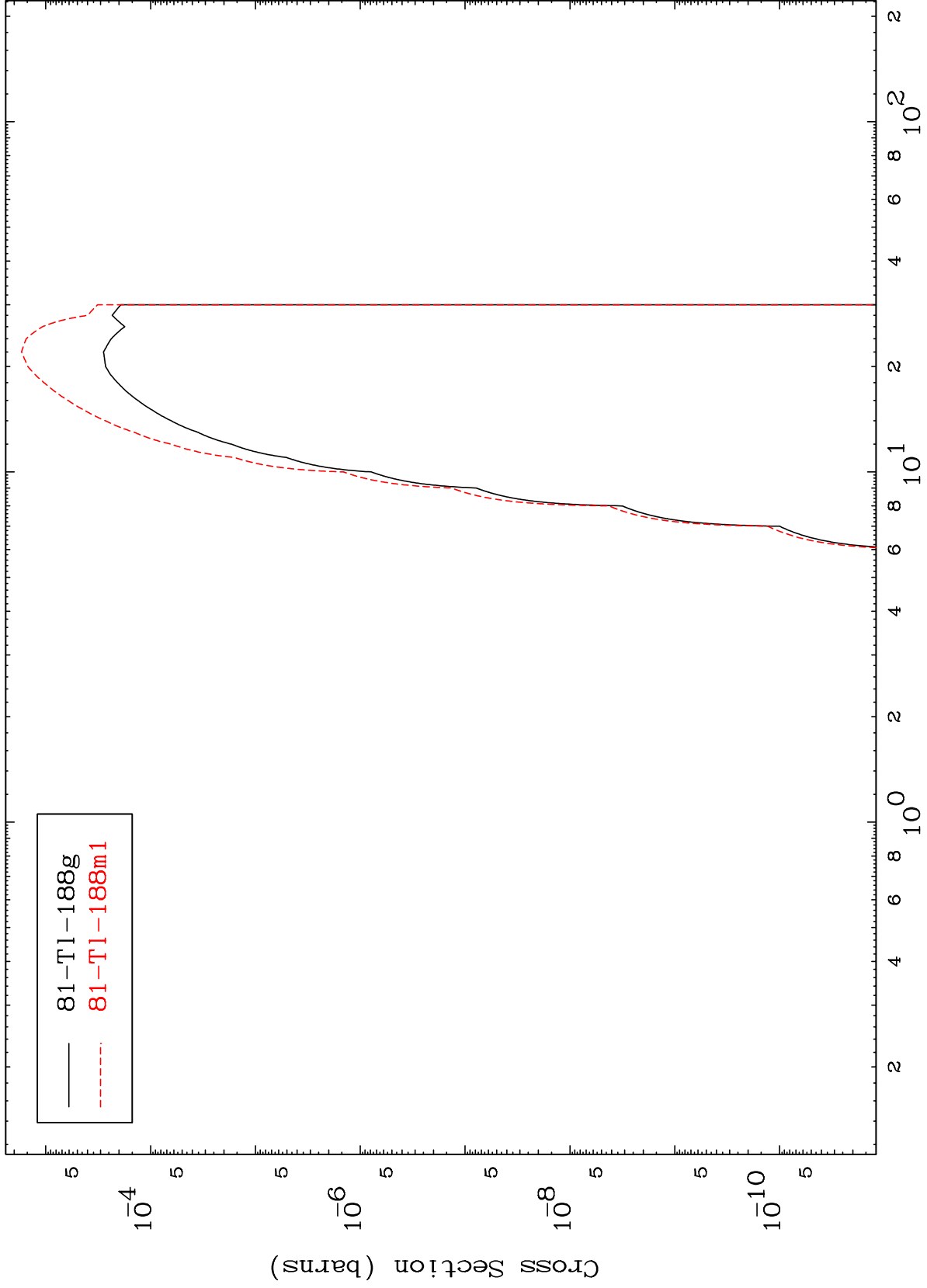
25

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(t,p) α

83-Bi-190

Radionuclide Production Cross Section

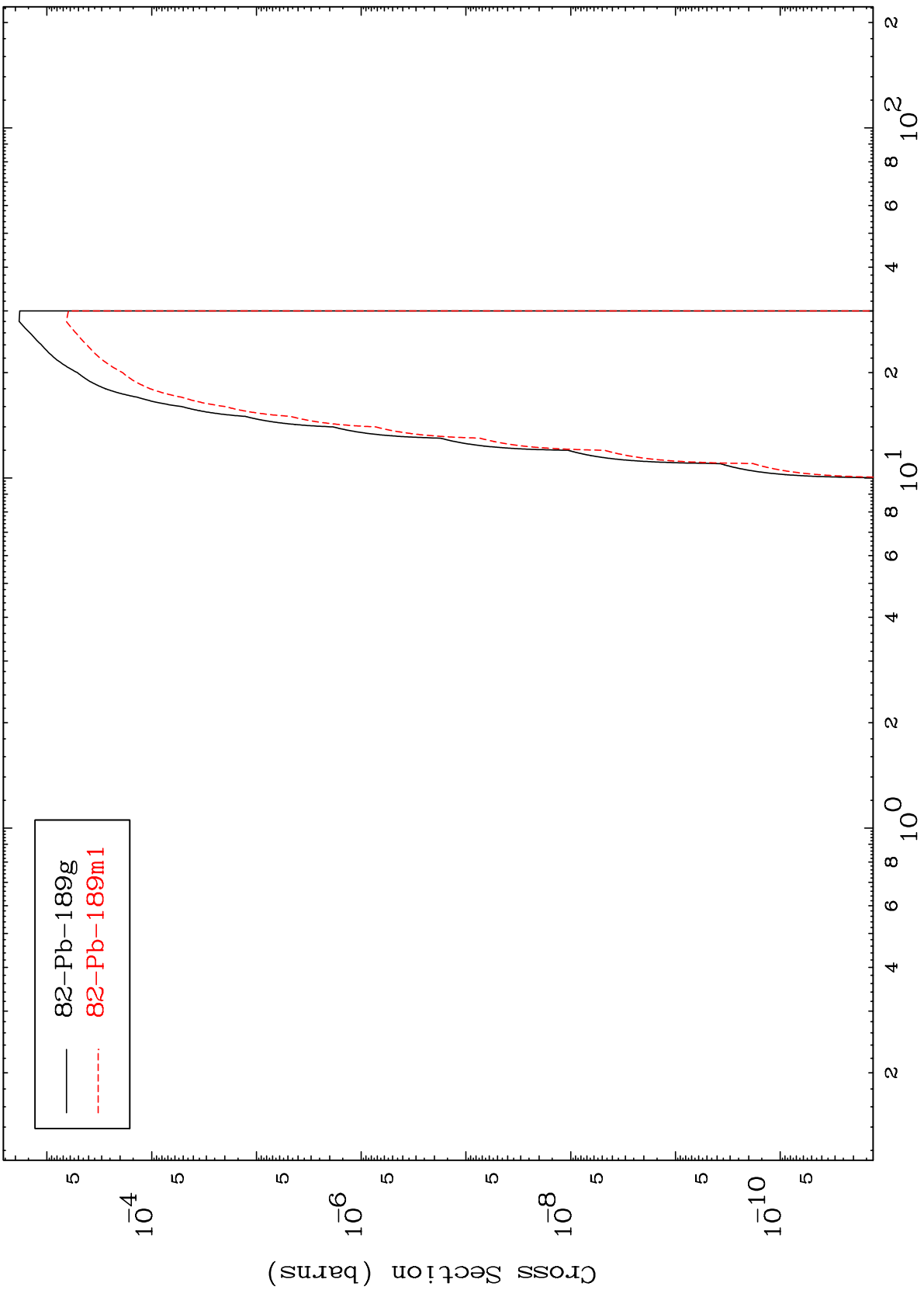


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(t,p) t

83-Bi-190

Radionuclide Production Cross Section

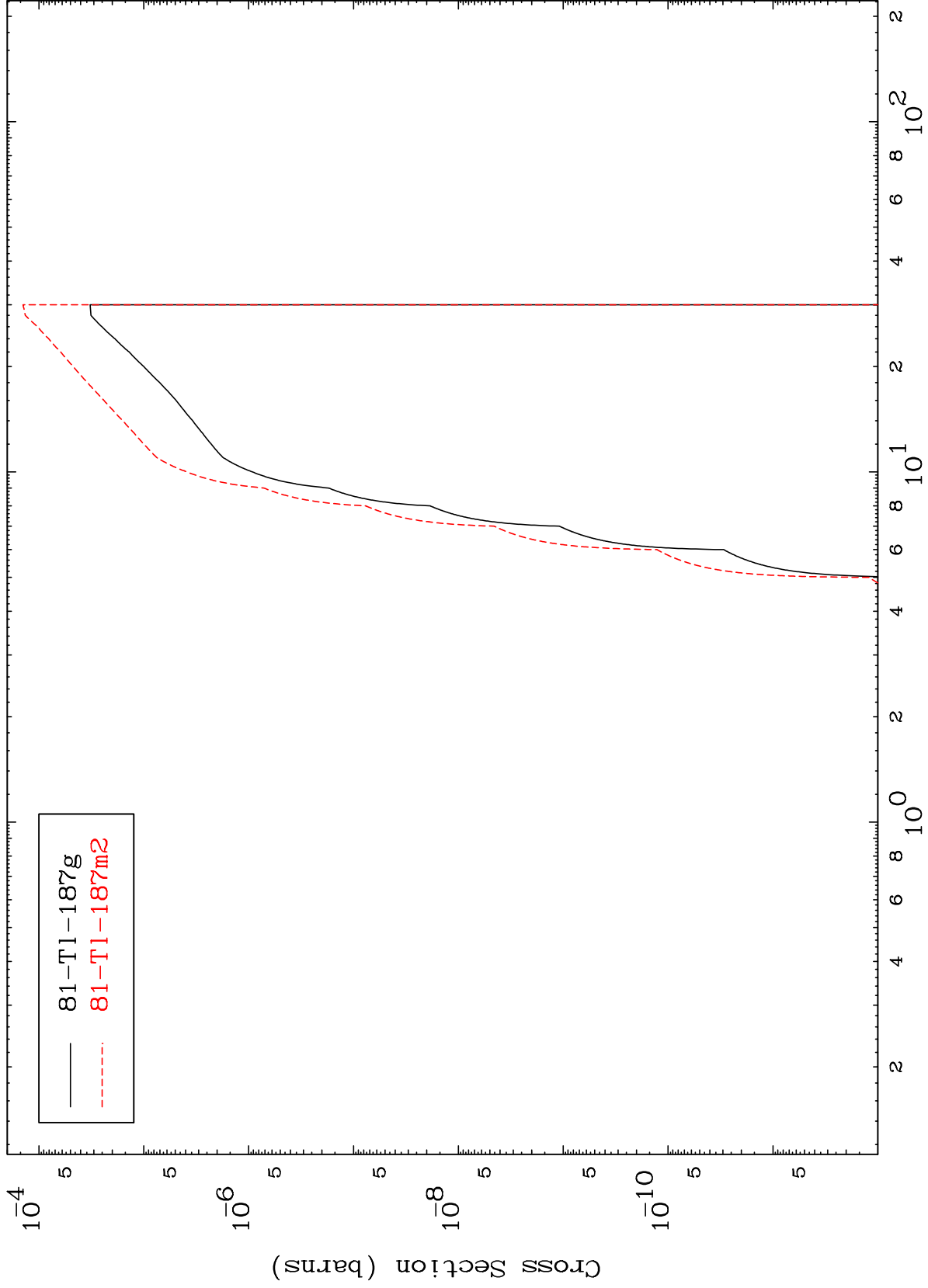


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(t,d) α

83-Bi-190

Radionuclide Production Cross Section



81-Tl-187g
81-Tl-187m2

28

Incident Energy (MeV)

83-Bi-190