

Program EVALPLOT  
(Version 2018-1)

by

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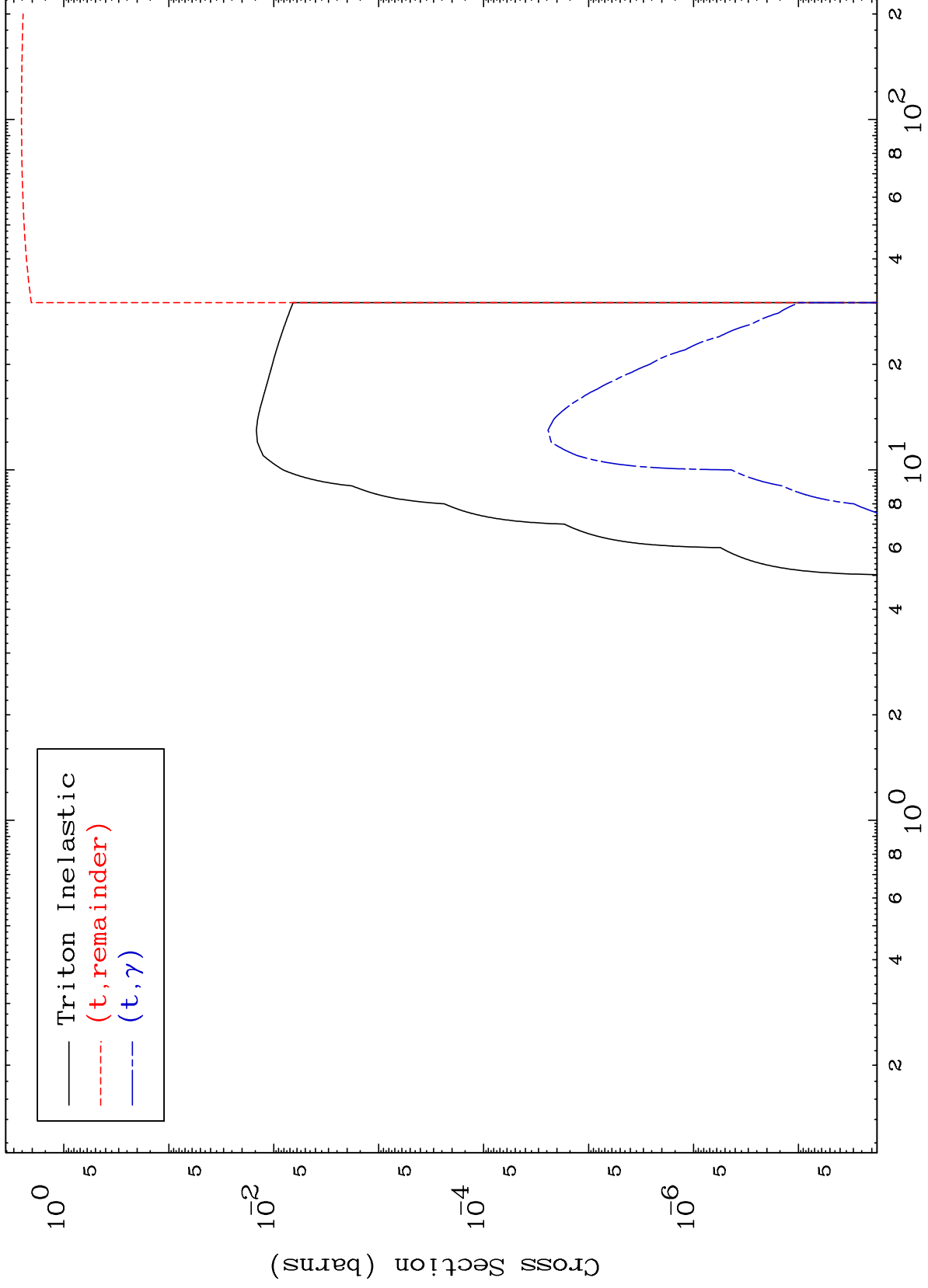
Press Mouse Button to Start

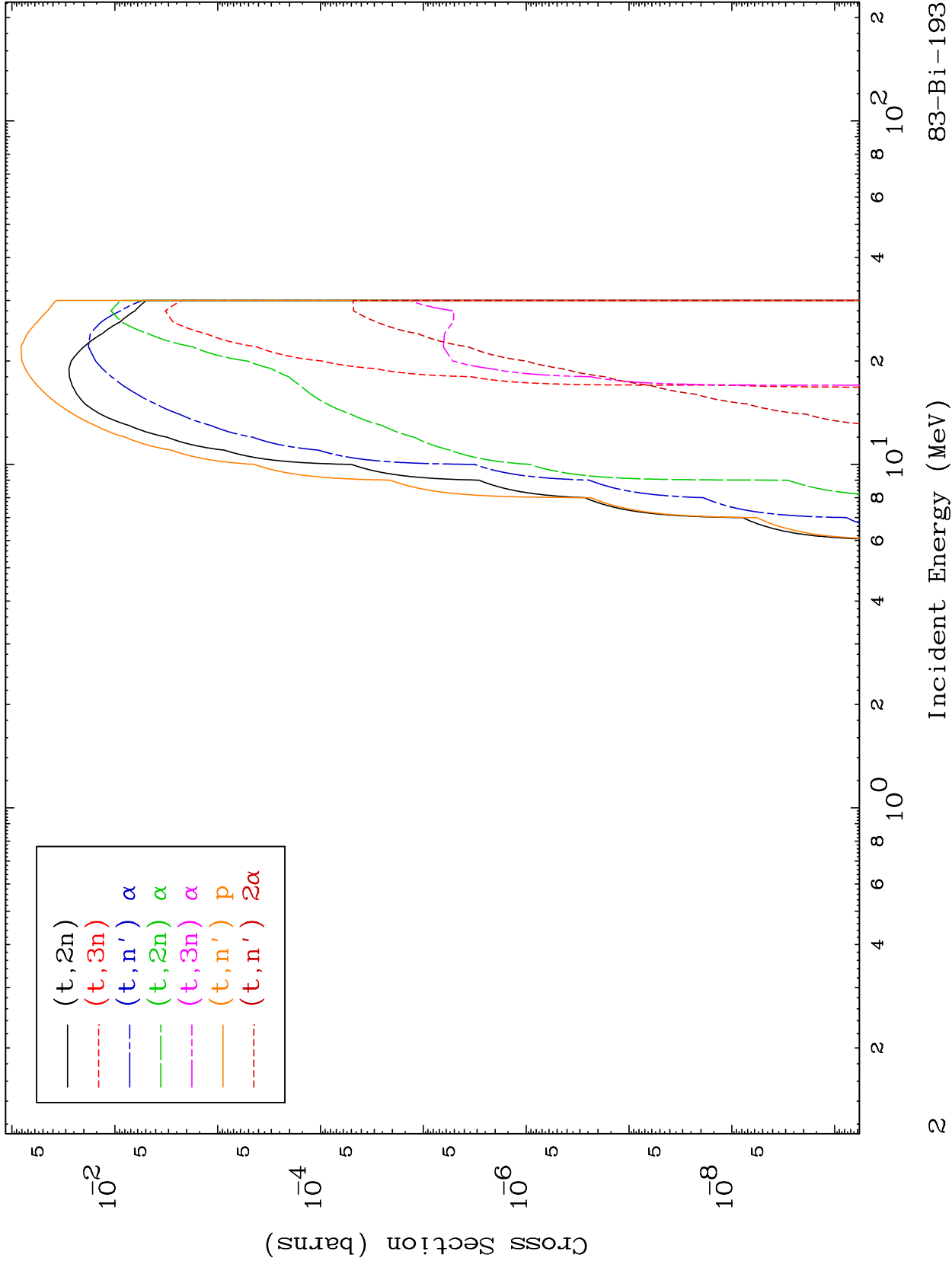
MAT 8278

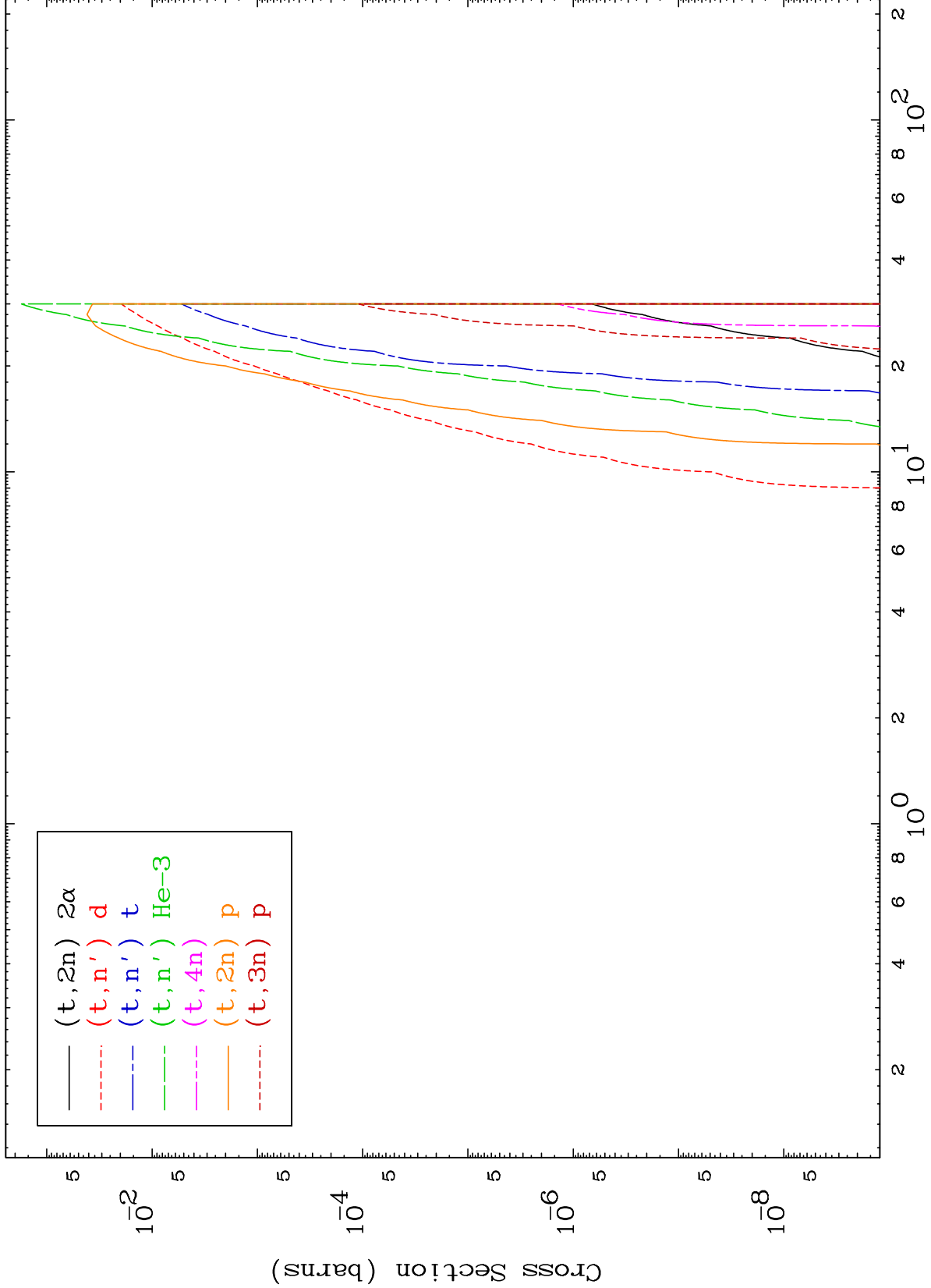
Triton Major

83-Bi-193

0 Kelvin Cross Sections



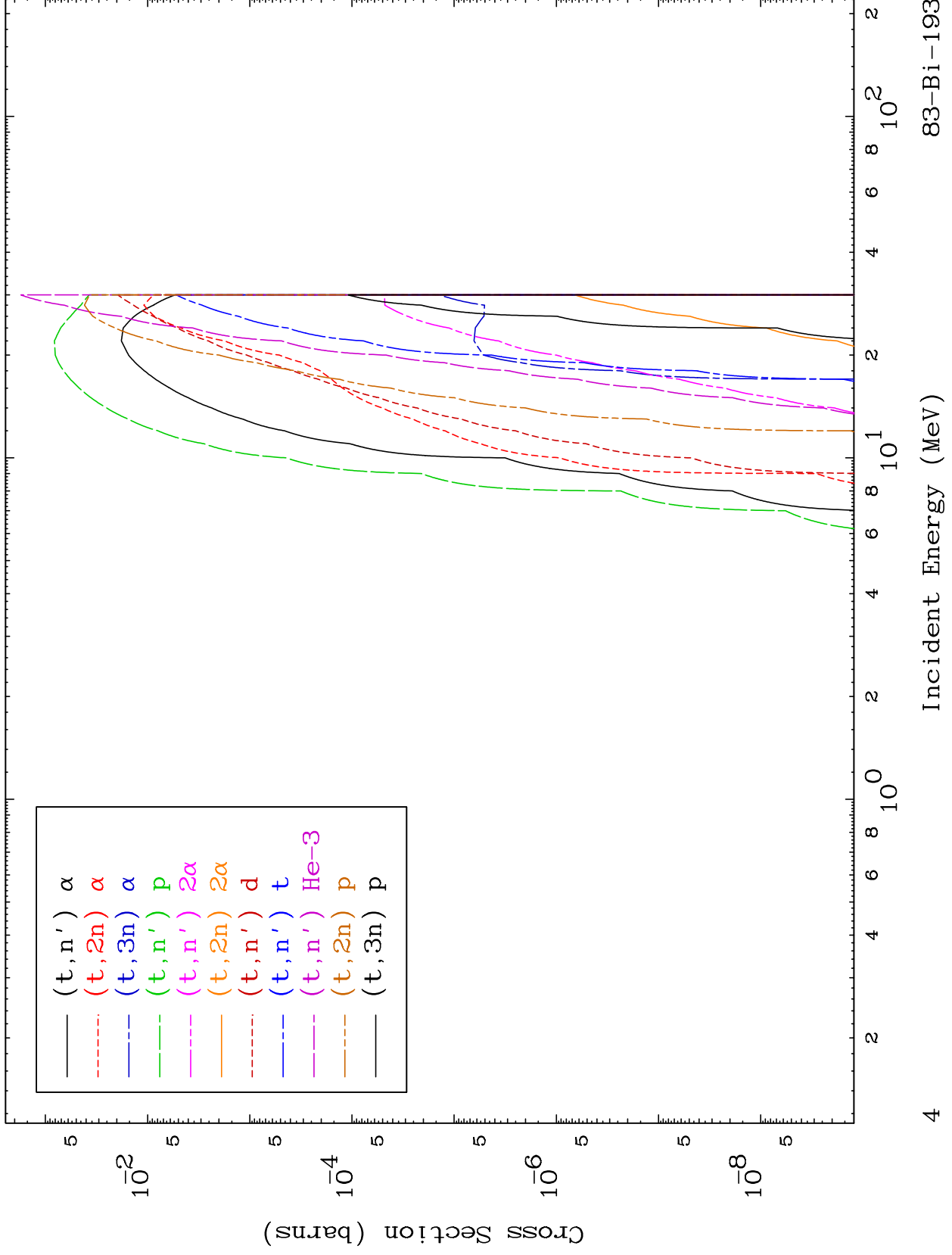




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Triton Charged Particle  
0 Kelvin Cross Sections

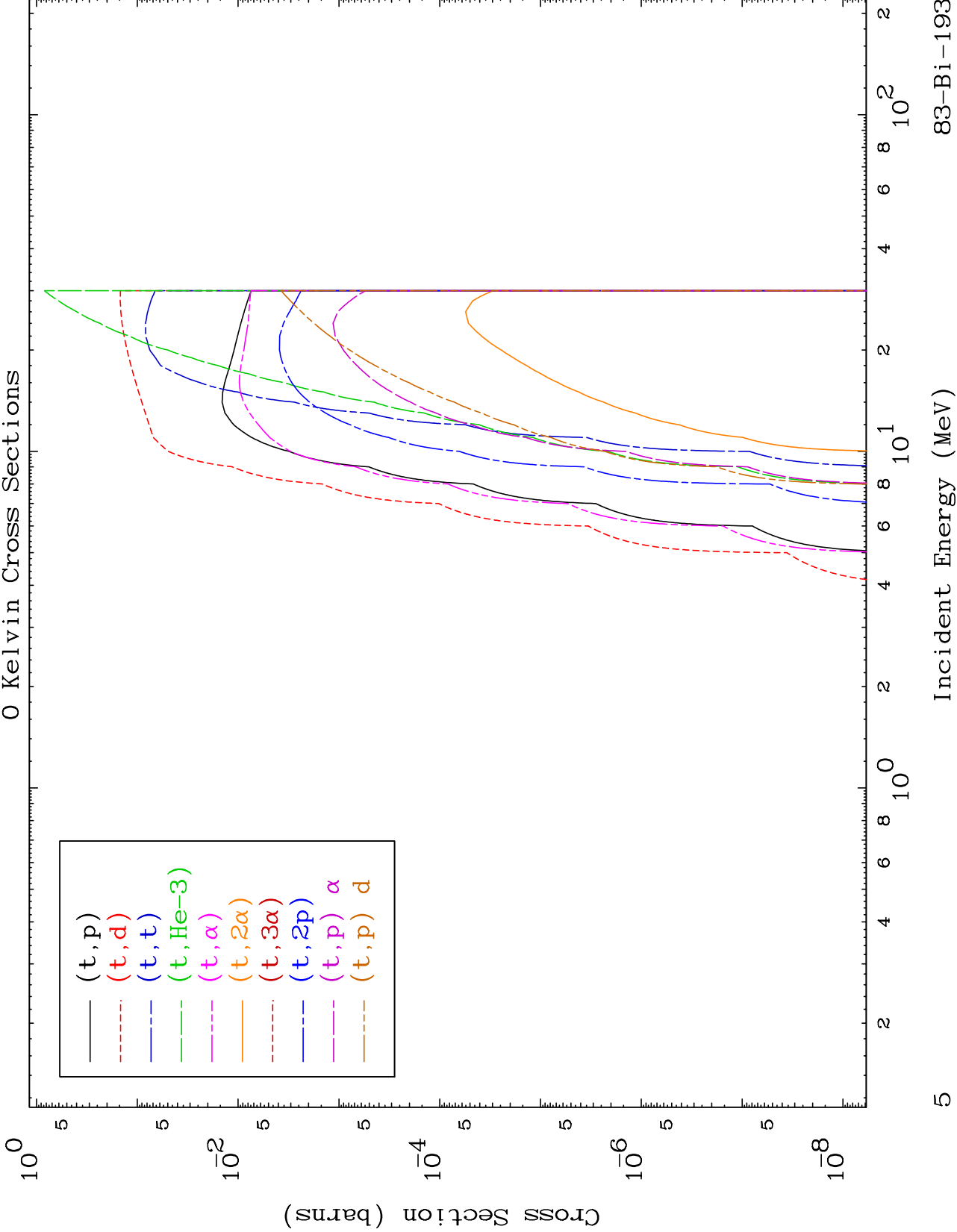
83-Bi-193



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Triton Charged Particle  
0 Kelvin Cross Sections

83-Bi-193

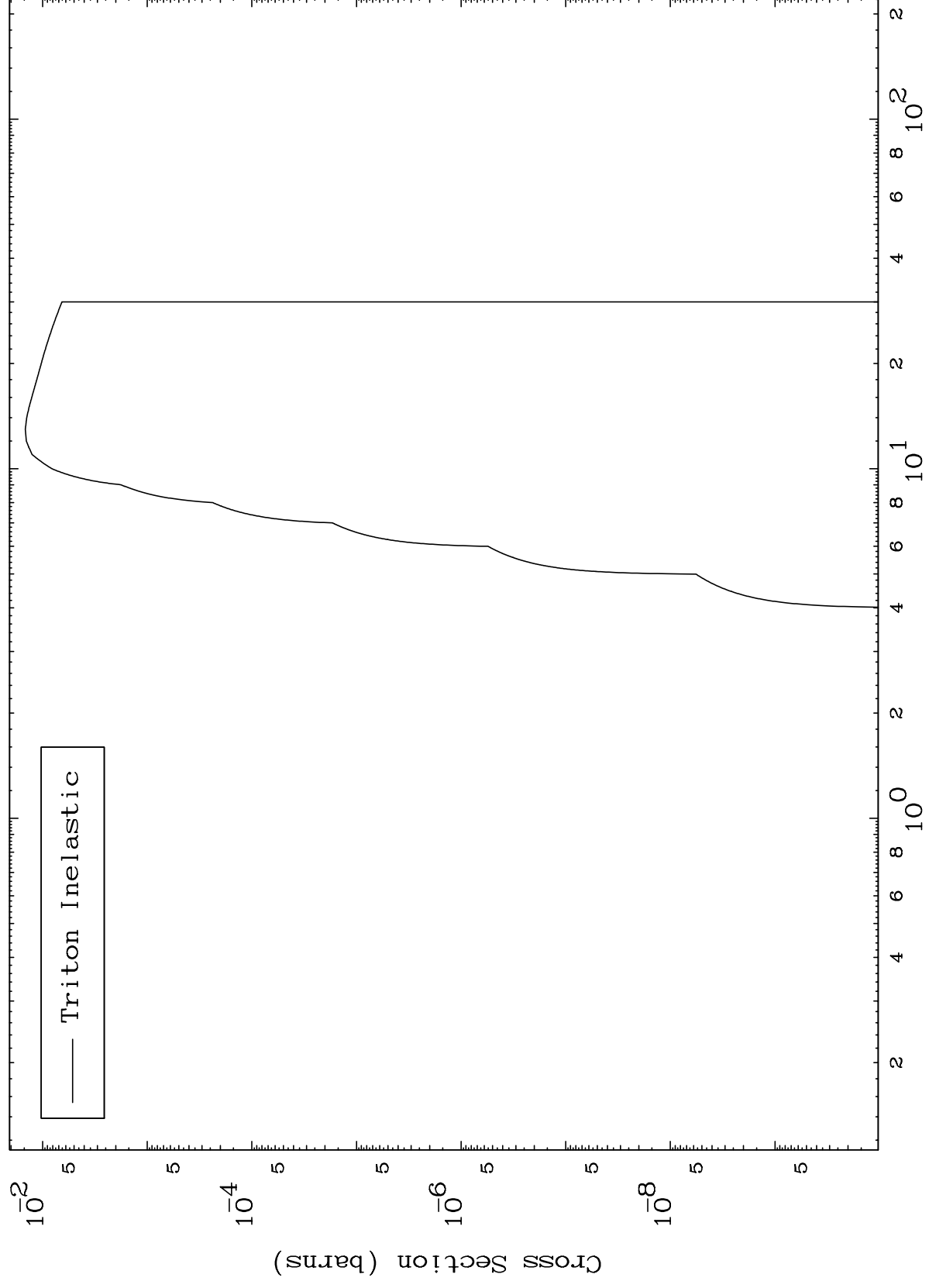


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(t, n') Level

83-Bi-193

0 Kelvin Cross Sections

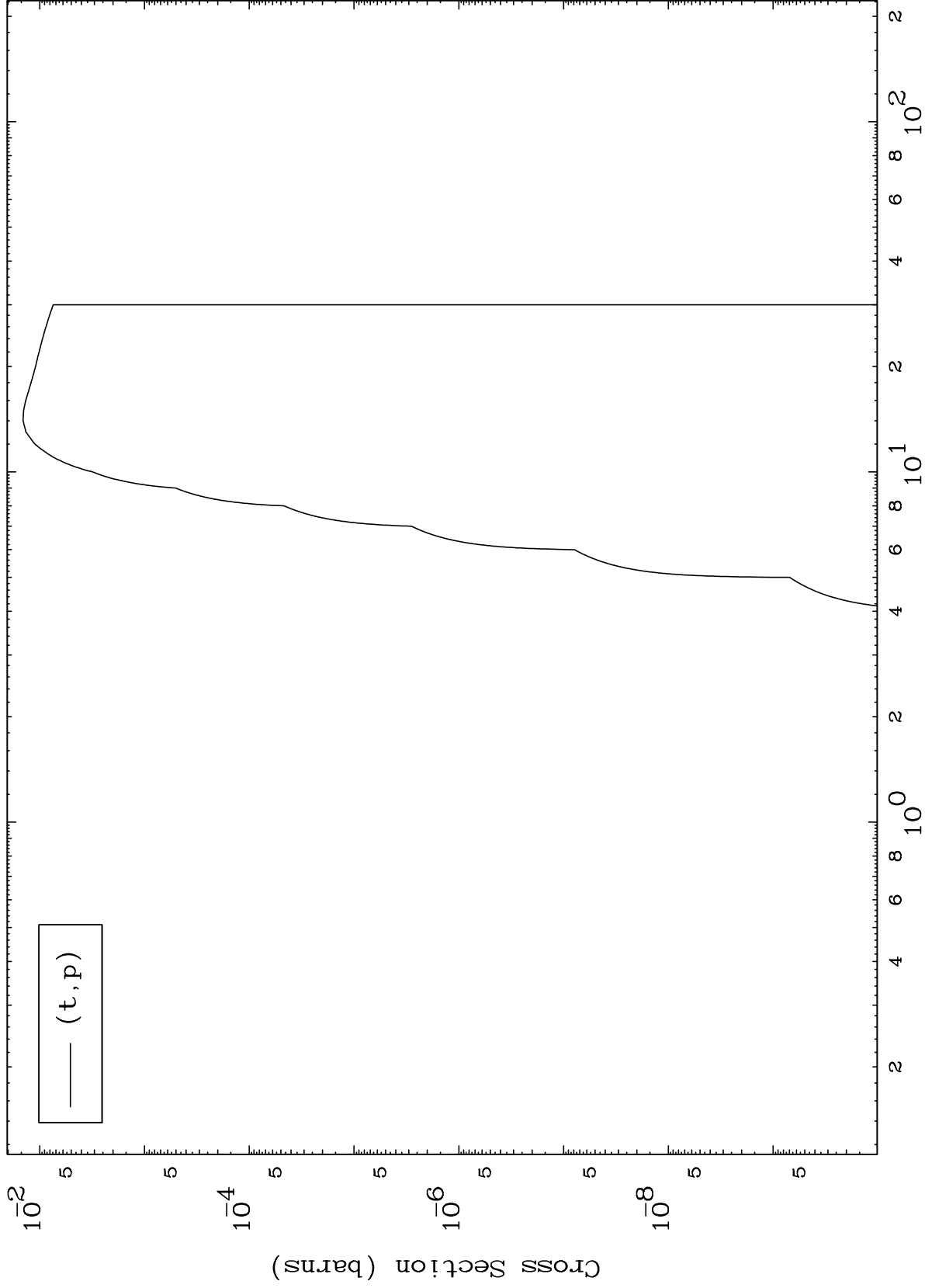


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(t,p) Levels

83-Bi-193

0 Kelvin Cross Sections

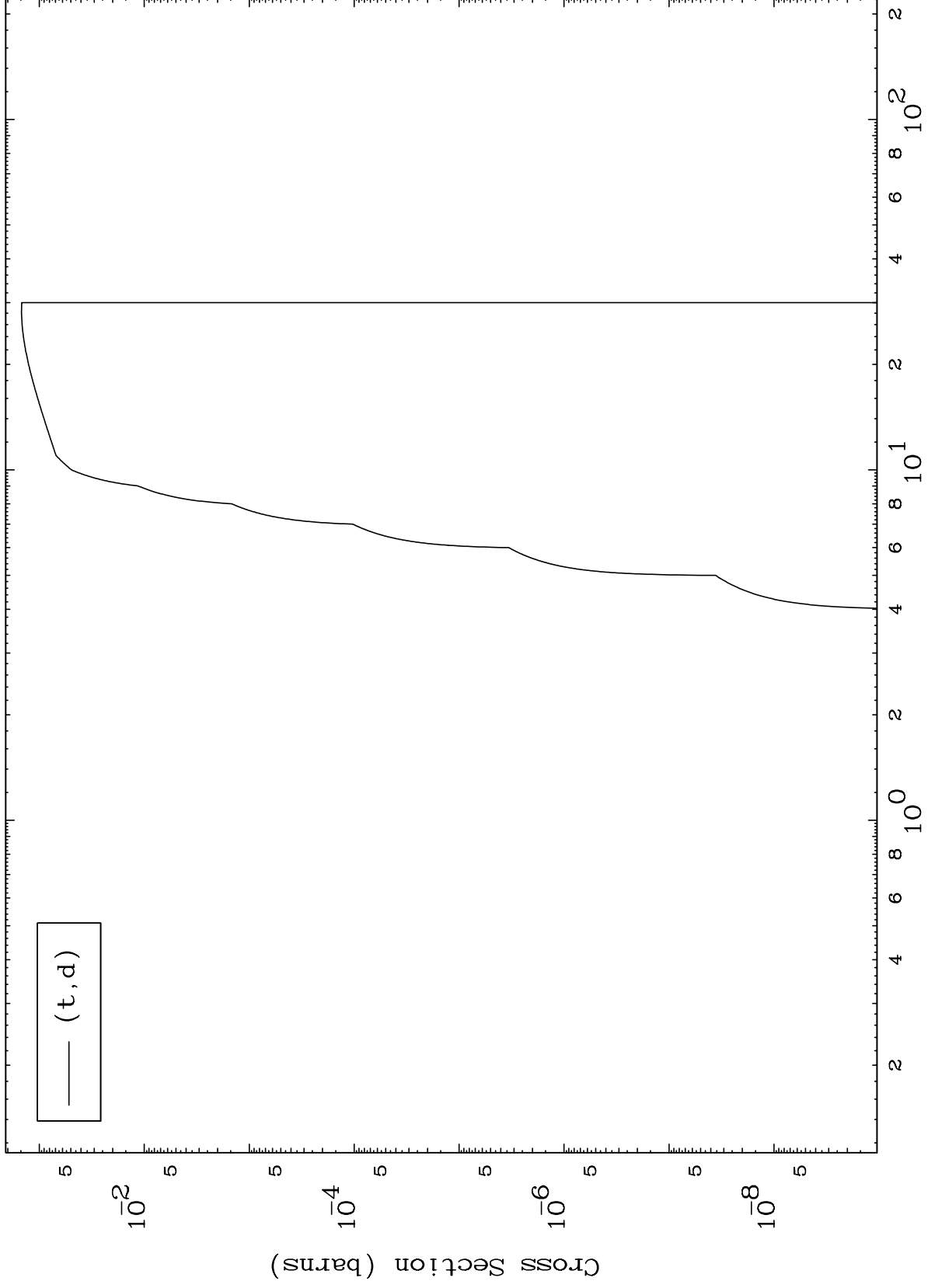




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(t,d) Levels  
0 Kelvin Cross Sections

83-Bi-193

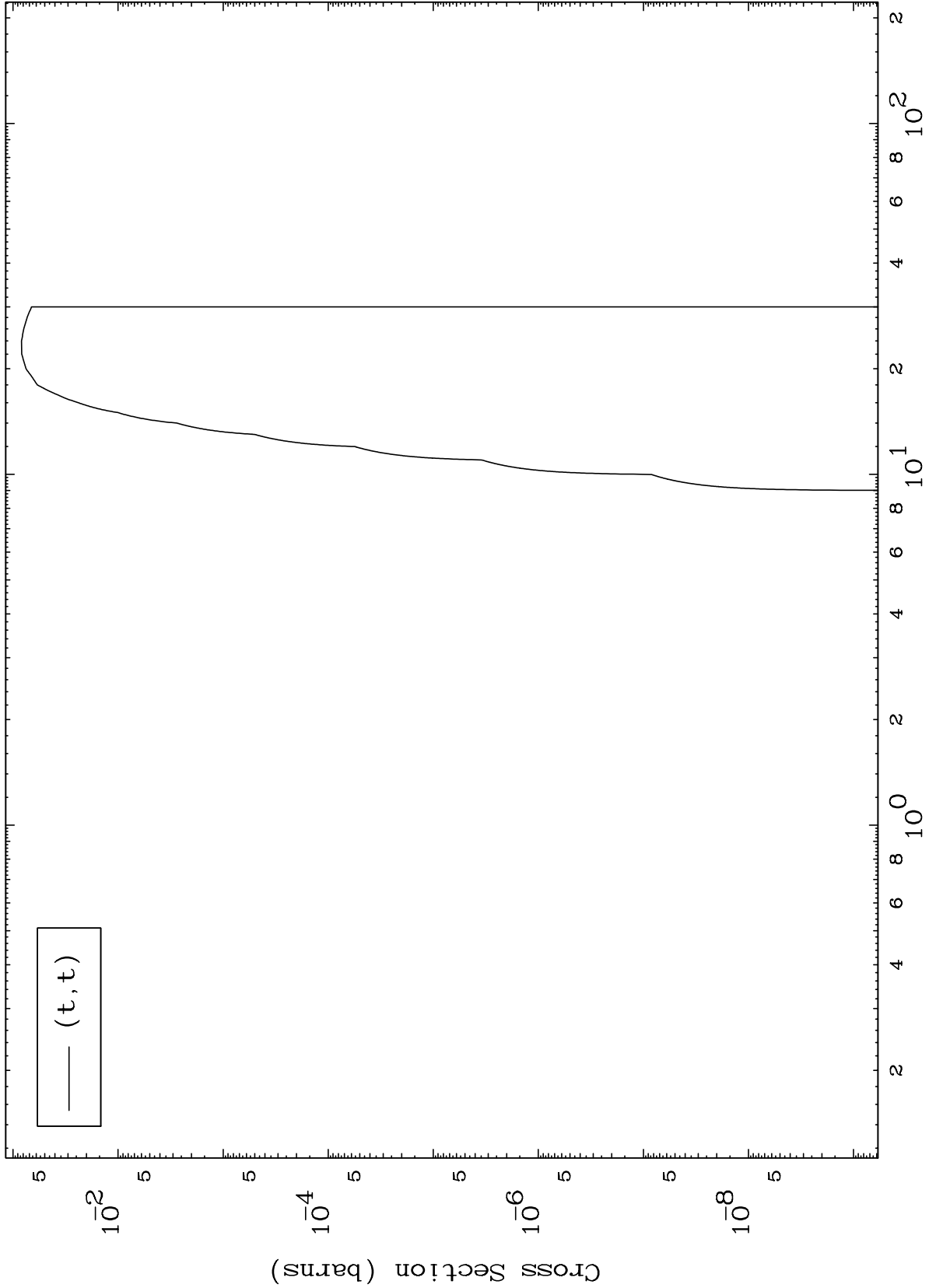


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(t, t) Levels

83-Bi-193

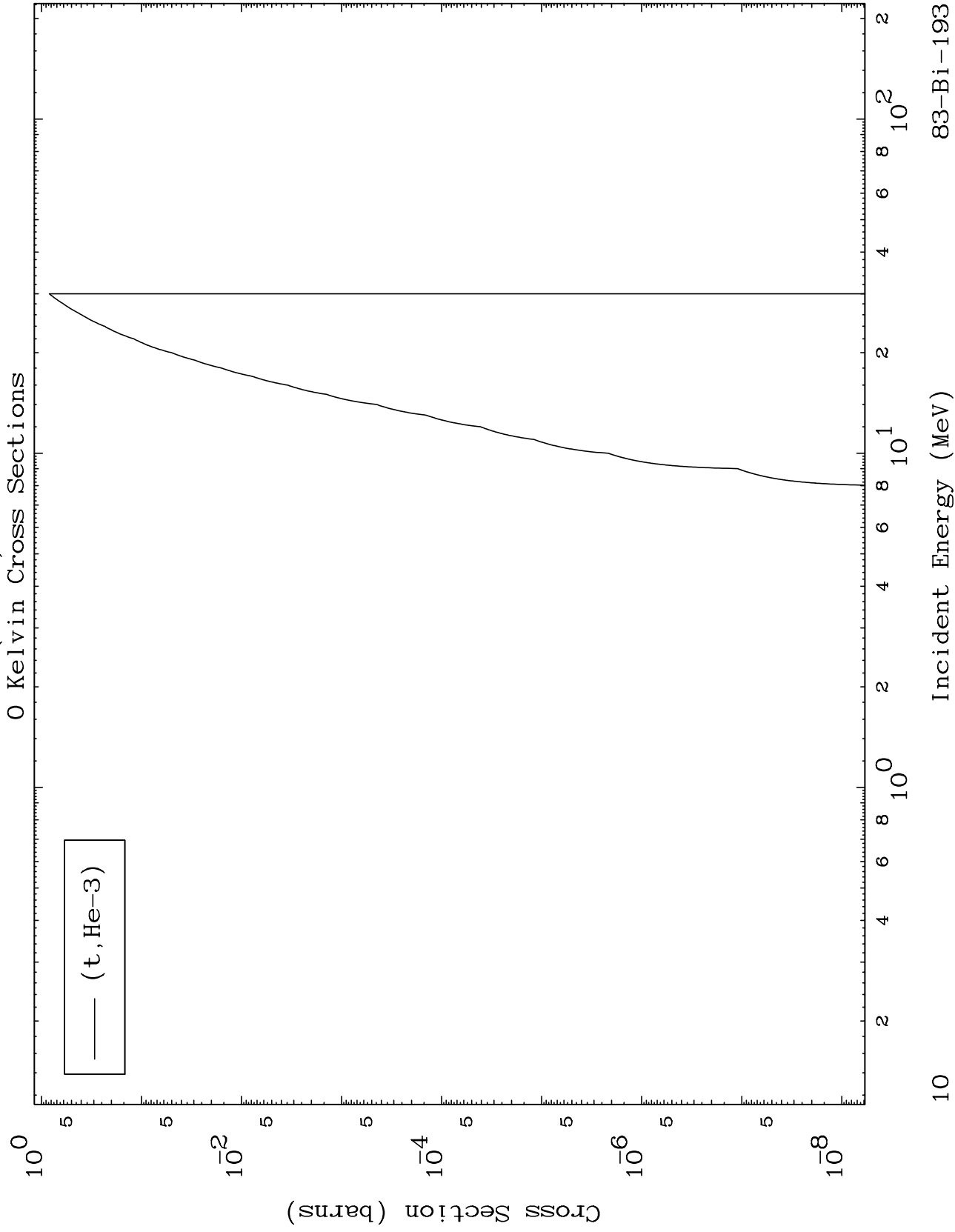
0 Kelvin Cross Sections



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(t,He3) Levels

83-Bi-193



10

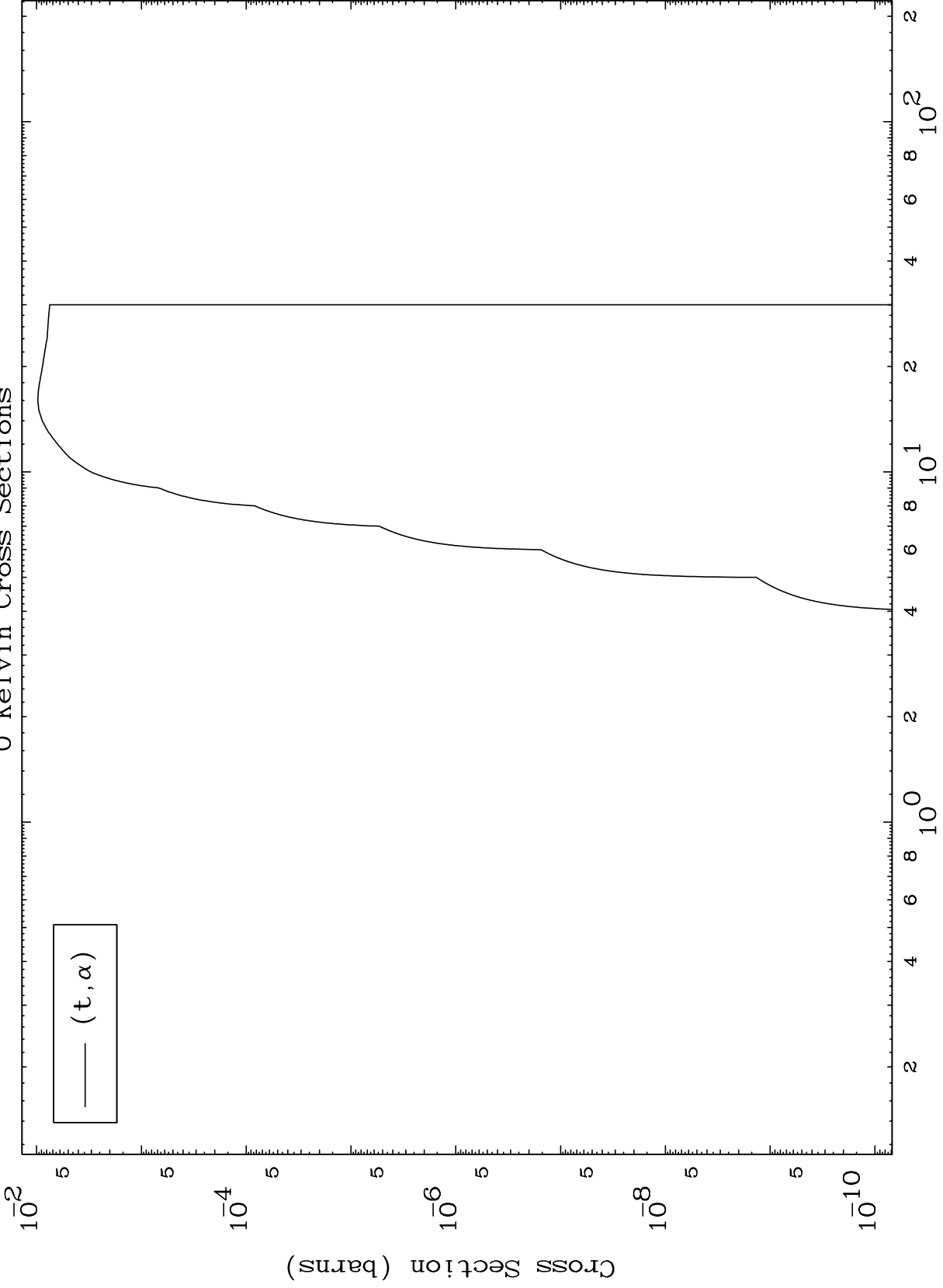
83-Bi-193

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(t,  $\alpha$ ) Levels

83-Bi-193

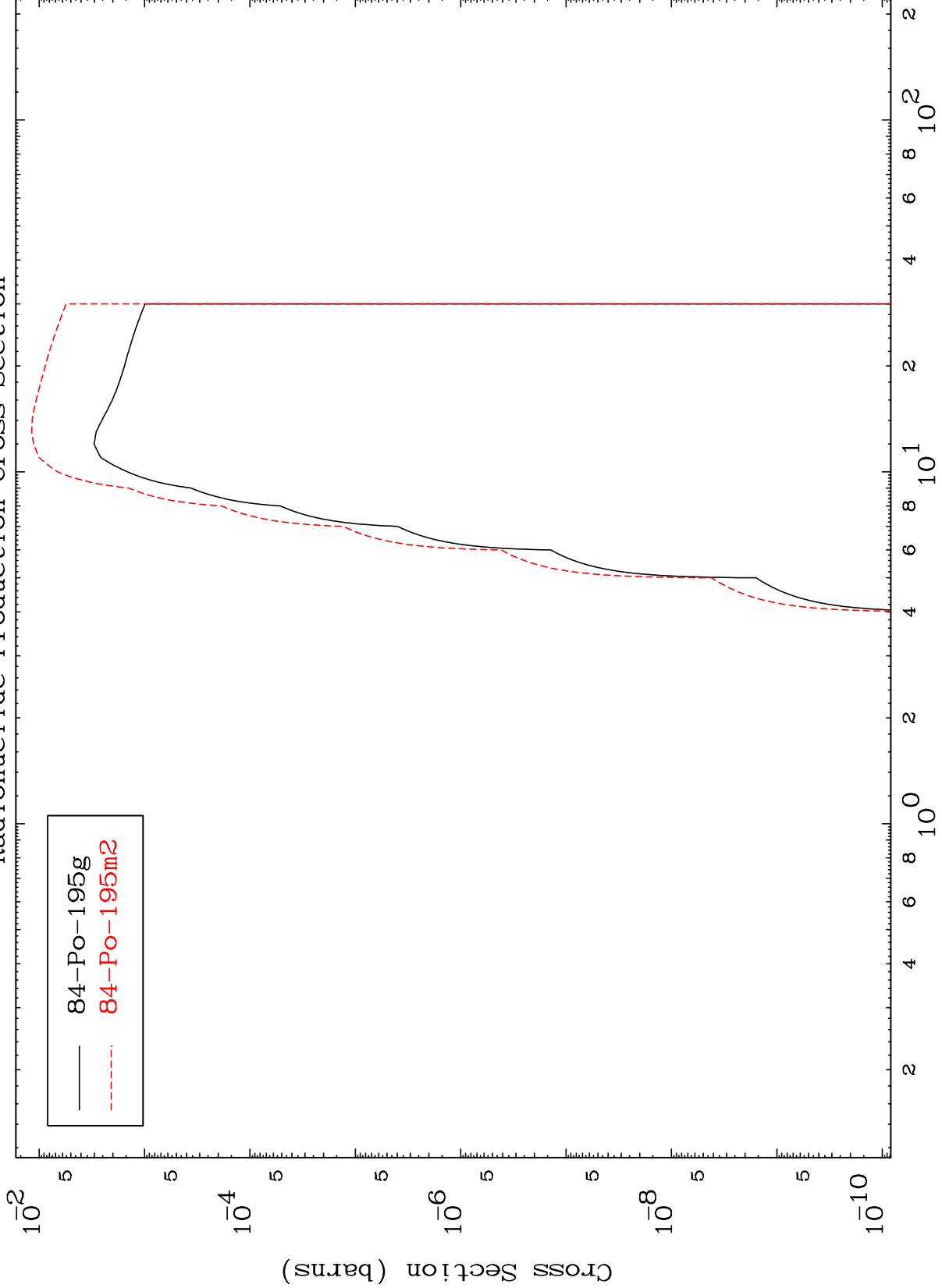
0 Kelvin Cross Sections



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Triton Inelastic  
Radionuclide Production Cross Section

83-Bi-193



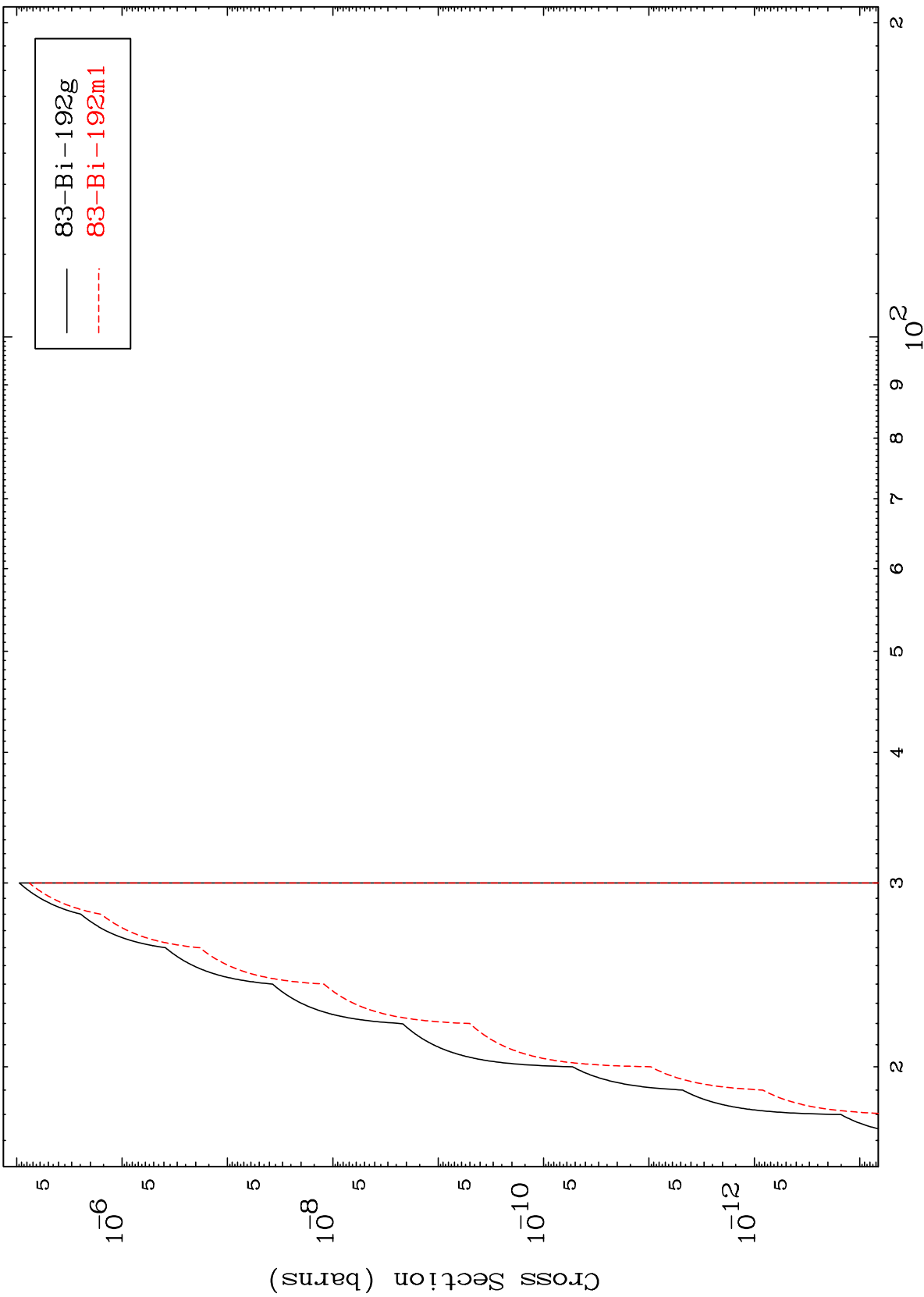
84-Po-195g  
84-Po-195m2

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$(t, 2n) d$

$^{83}\text{Bi}-193$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

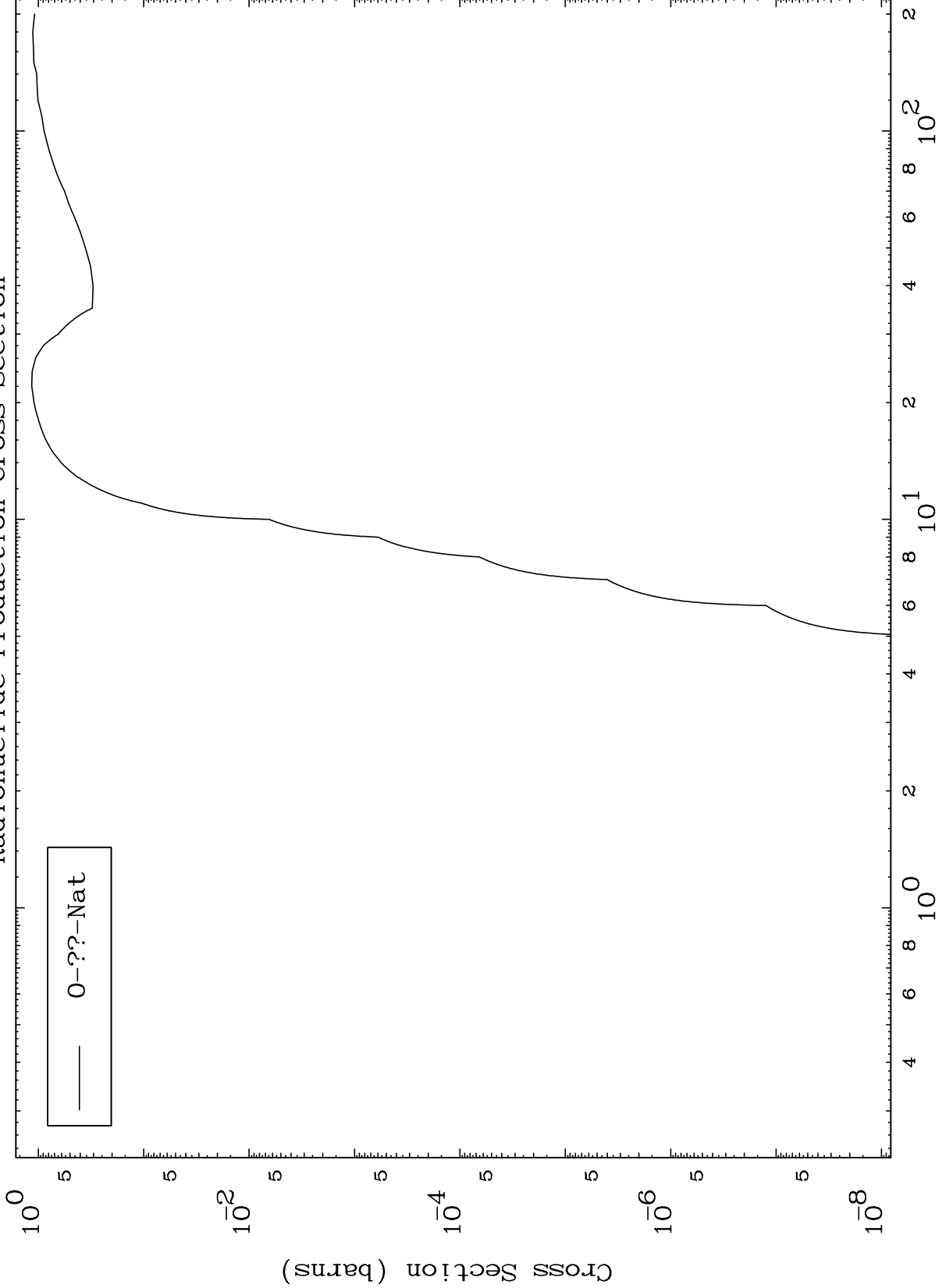
$^{83}\text{Bi}-193$

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Triton Fission

83-Bi-193

Radionuclide Production Cross Section

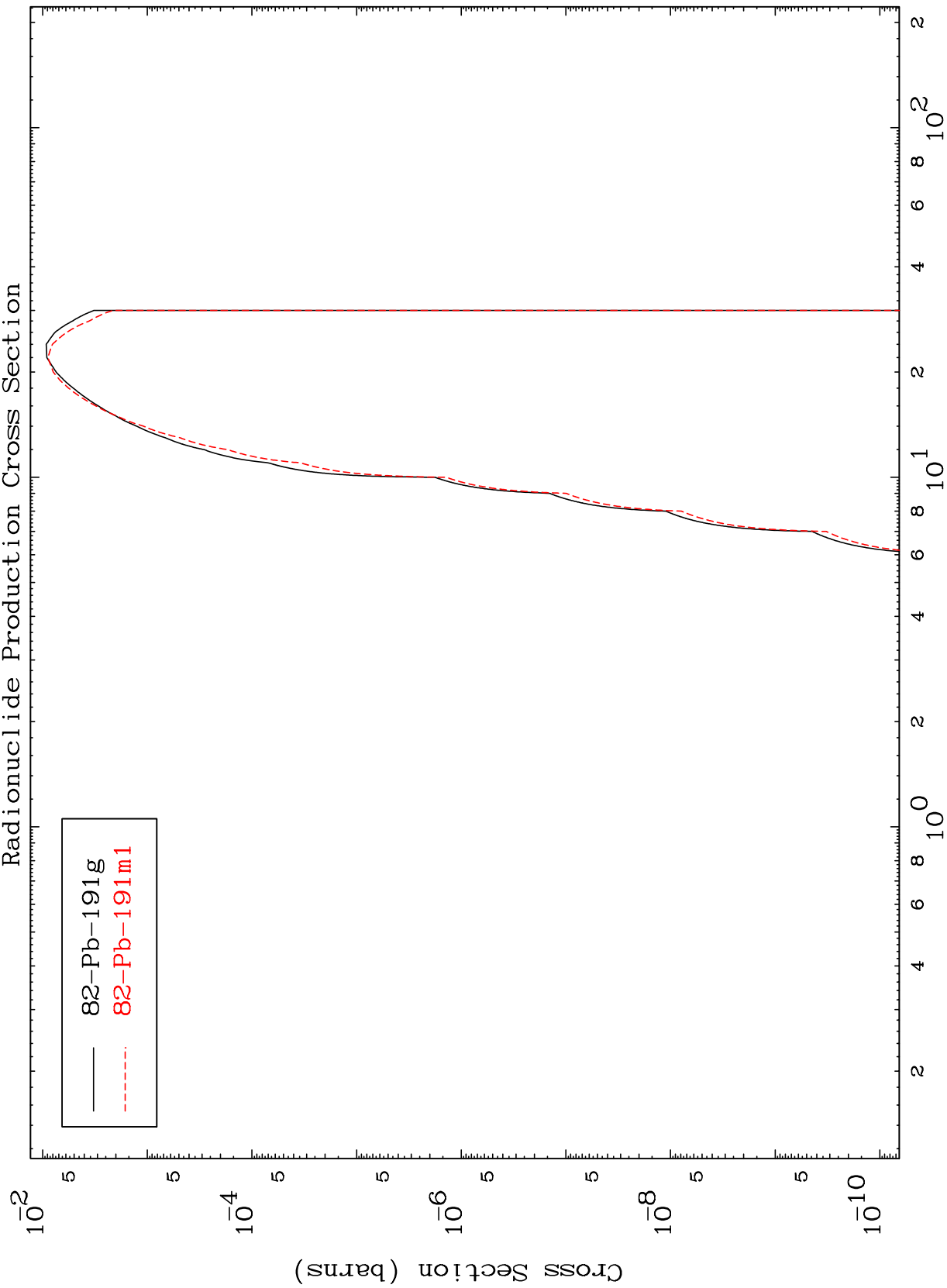


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$(t, n') \alpha$

83-Bi-193

Radionuclide Production Cross Section



15

Incident Energy (MeV)

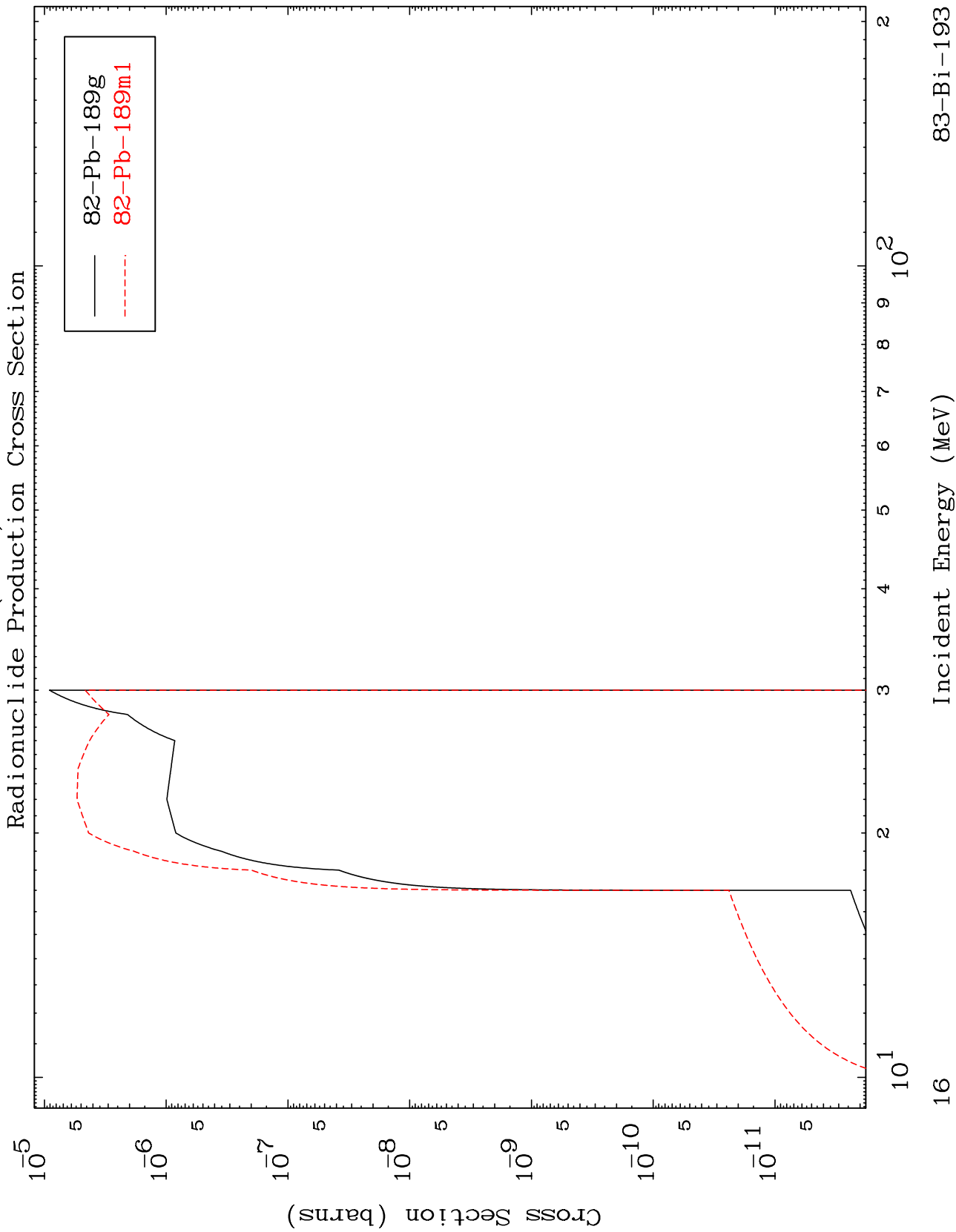
83-Bi-193



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$(t, 3n) \alpha$

83-Bi-193

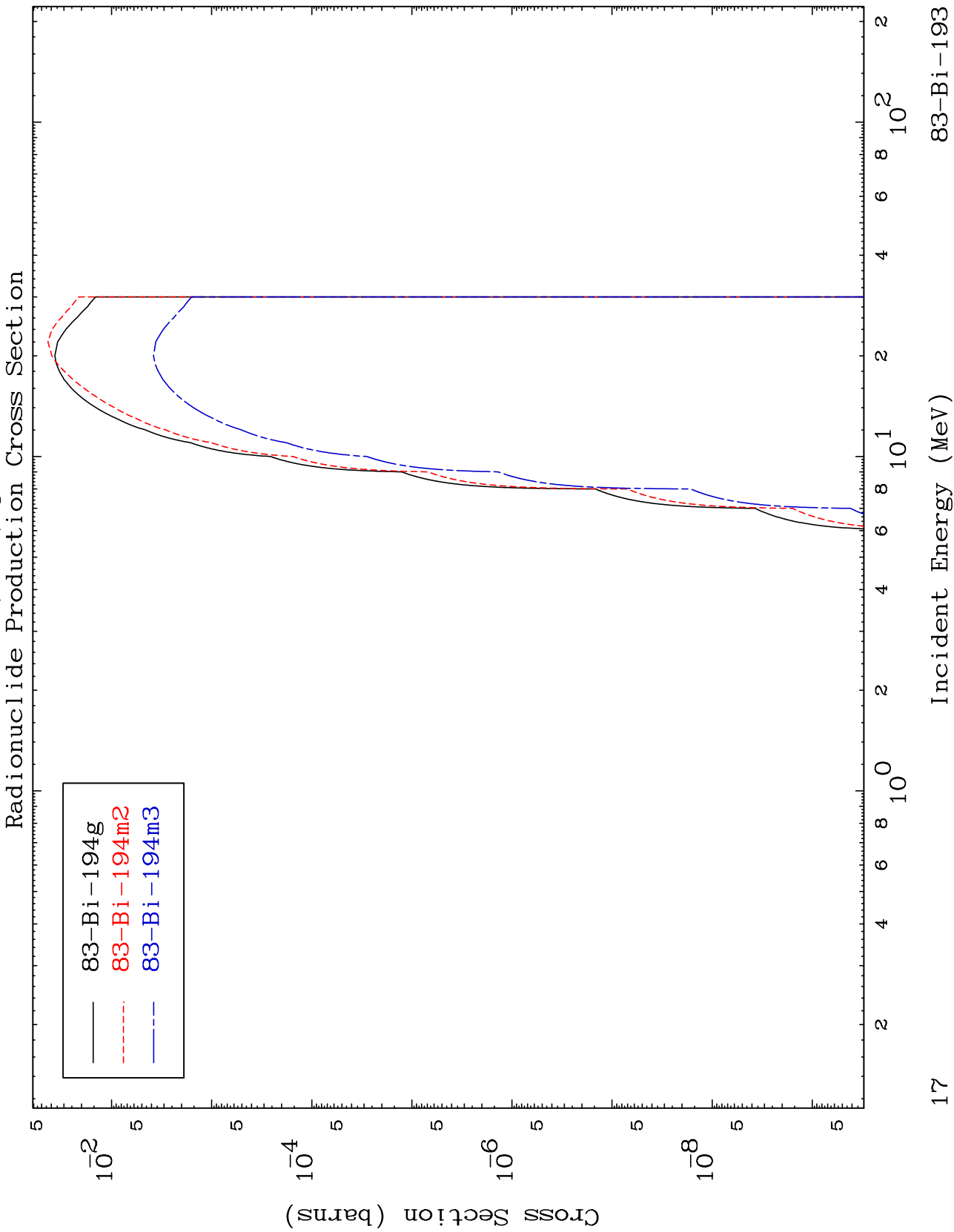


83-Bi-193

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(t,n') p

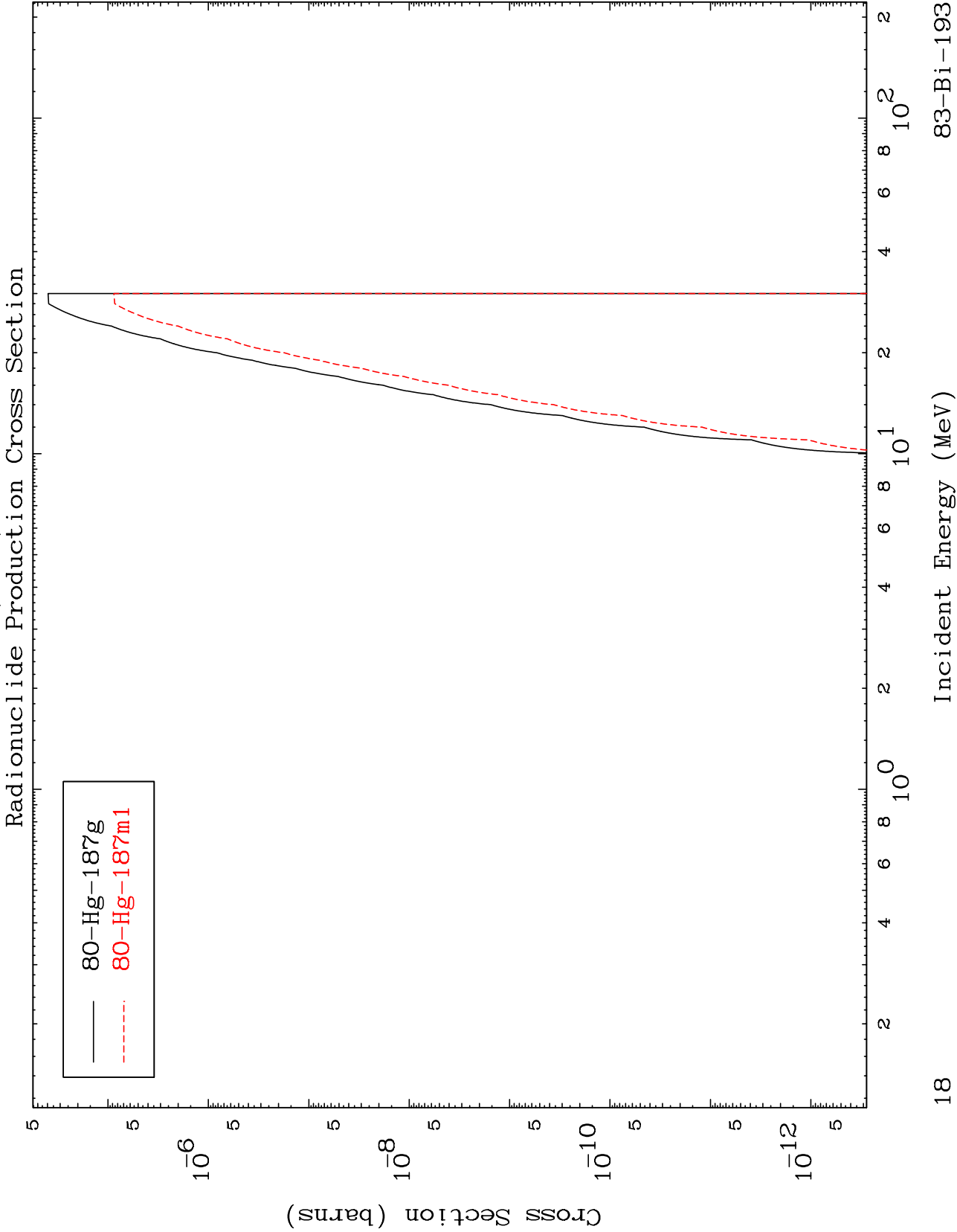
83-Bi-193



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(t,n') 2 $\alpha$

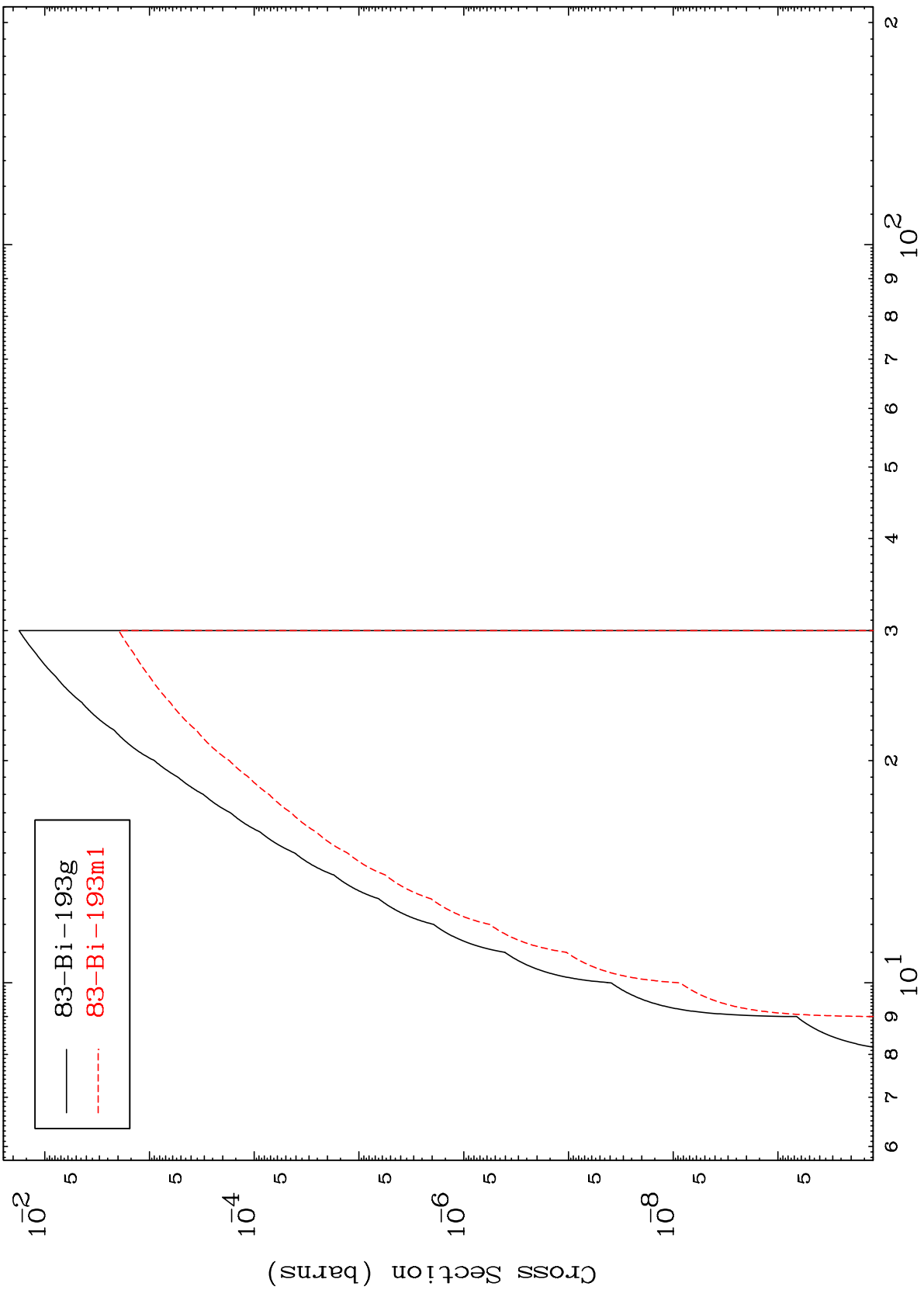
83-Bi-193



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83-Bi-193

(t,n') d  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

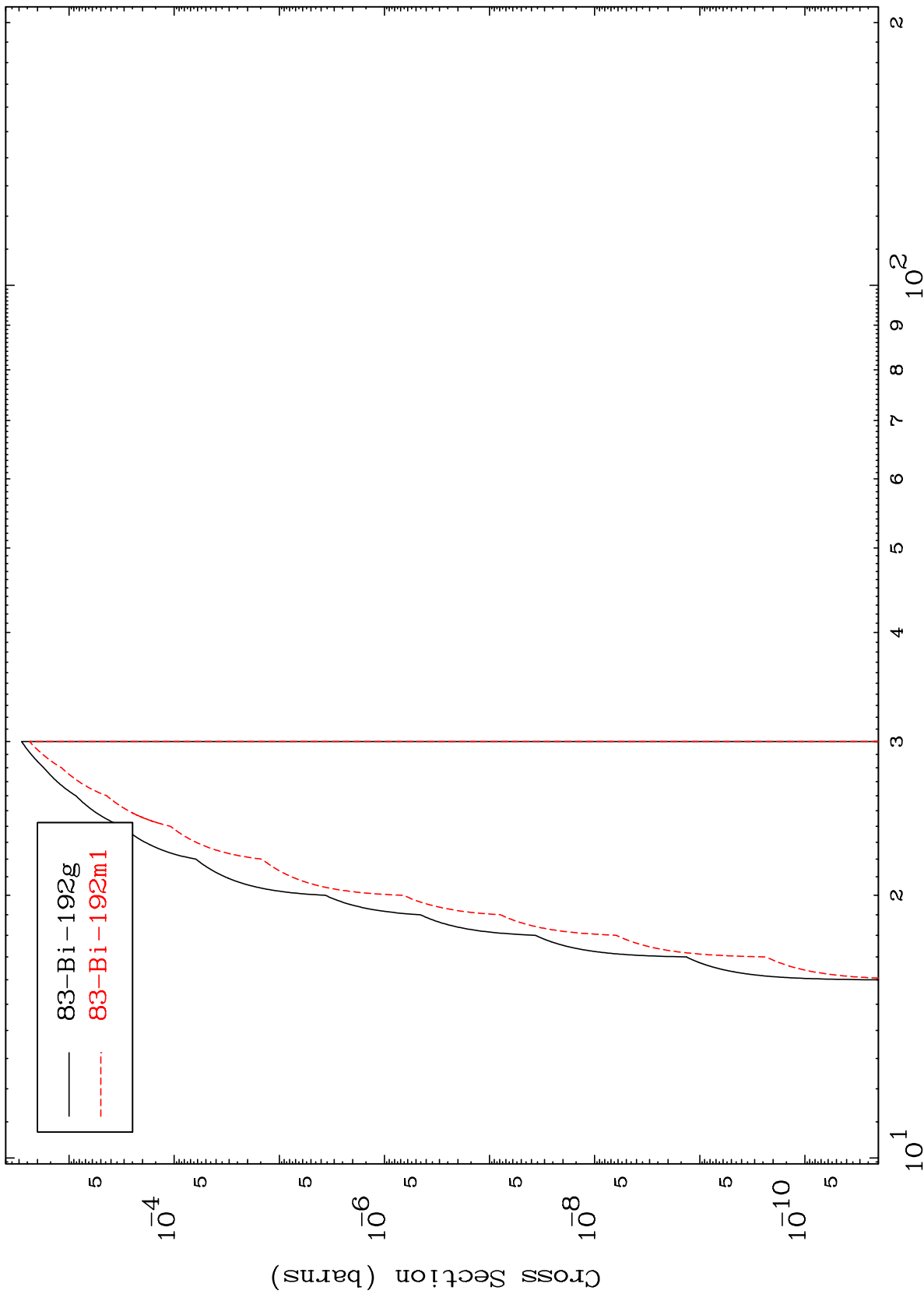
83-Bi-193

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(t,n') t

83-Bi-193

Radionuclide Production Cross Section



83-Bi-192g  
83-Bi-192m1

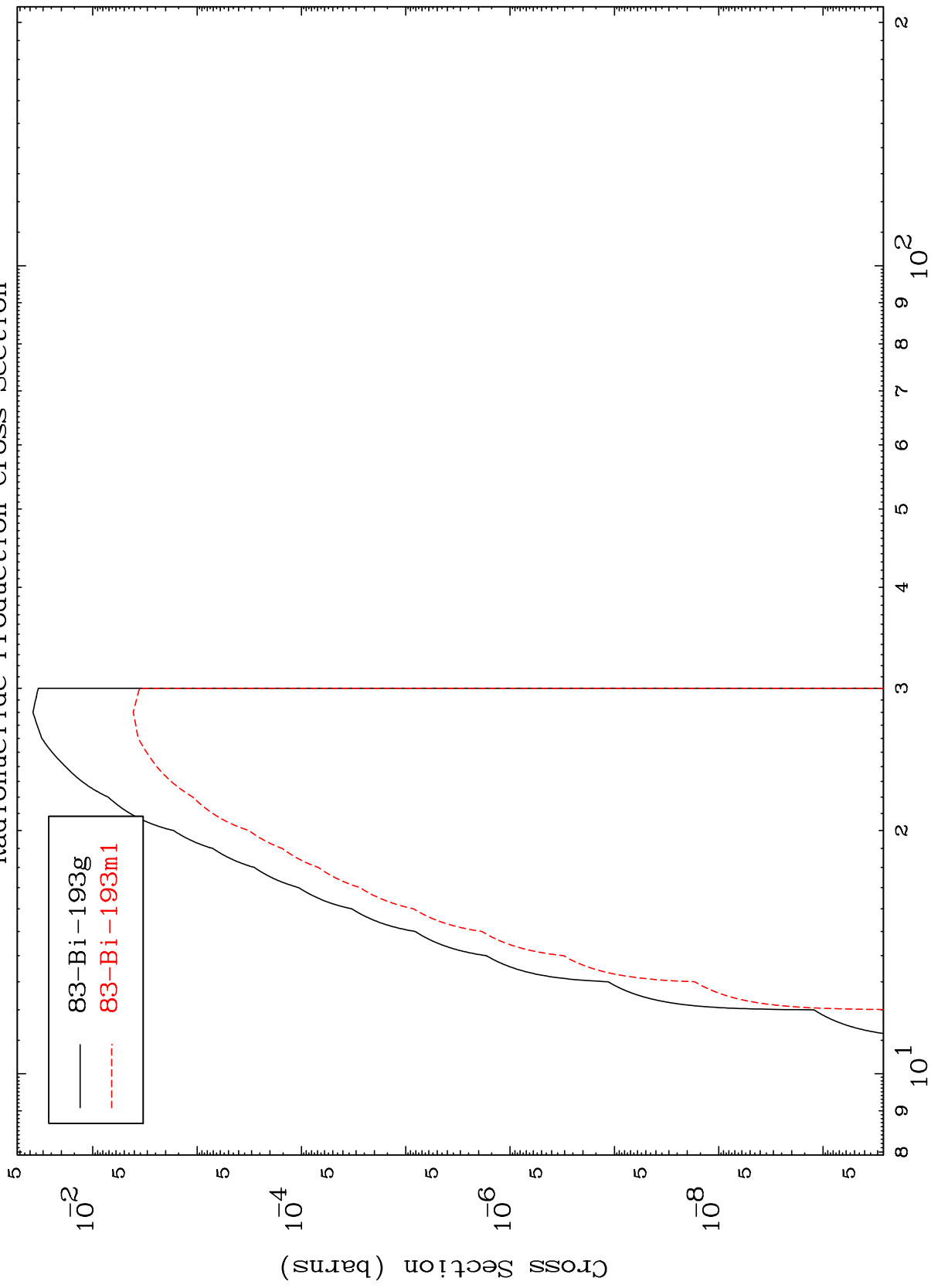
Incident Energy (MeV)

83-Bi-193

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83-Bi-193

(t,2n) p  
Radionuclide Production Cross Section



21

Incident Energy (MeV)

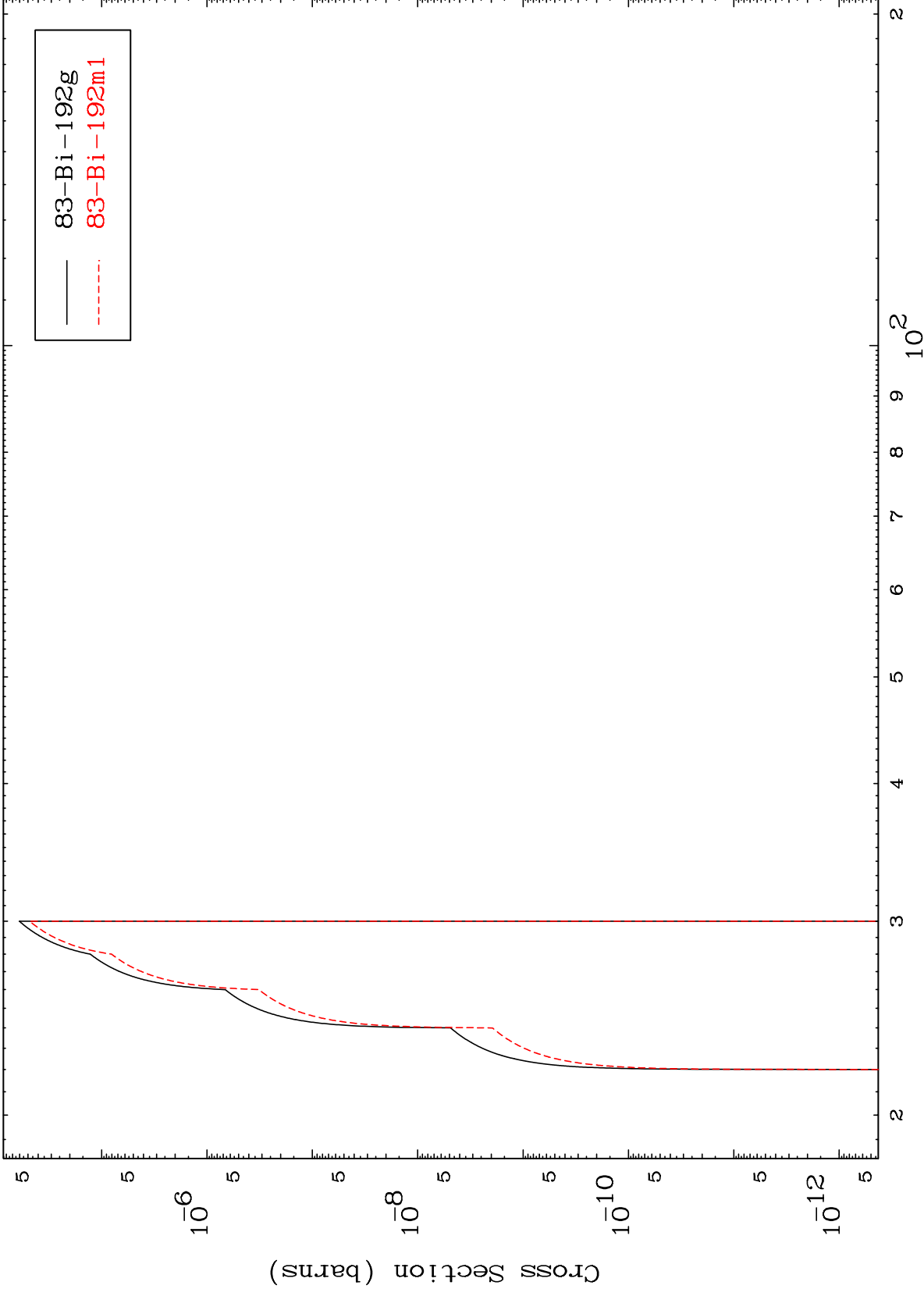
83-Bi-193

MAT 8278

(t,3n) p

83-Bi-193

Radionuclide Production Cross Section



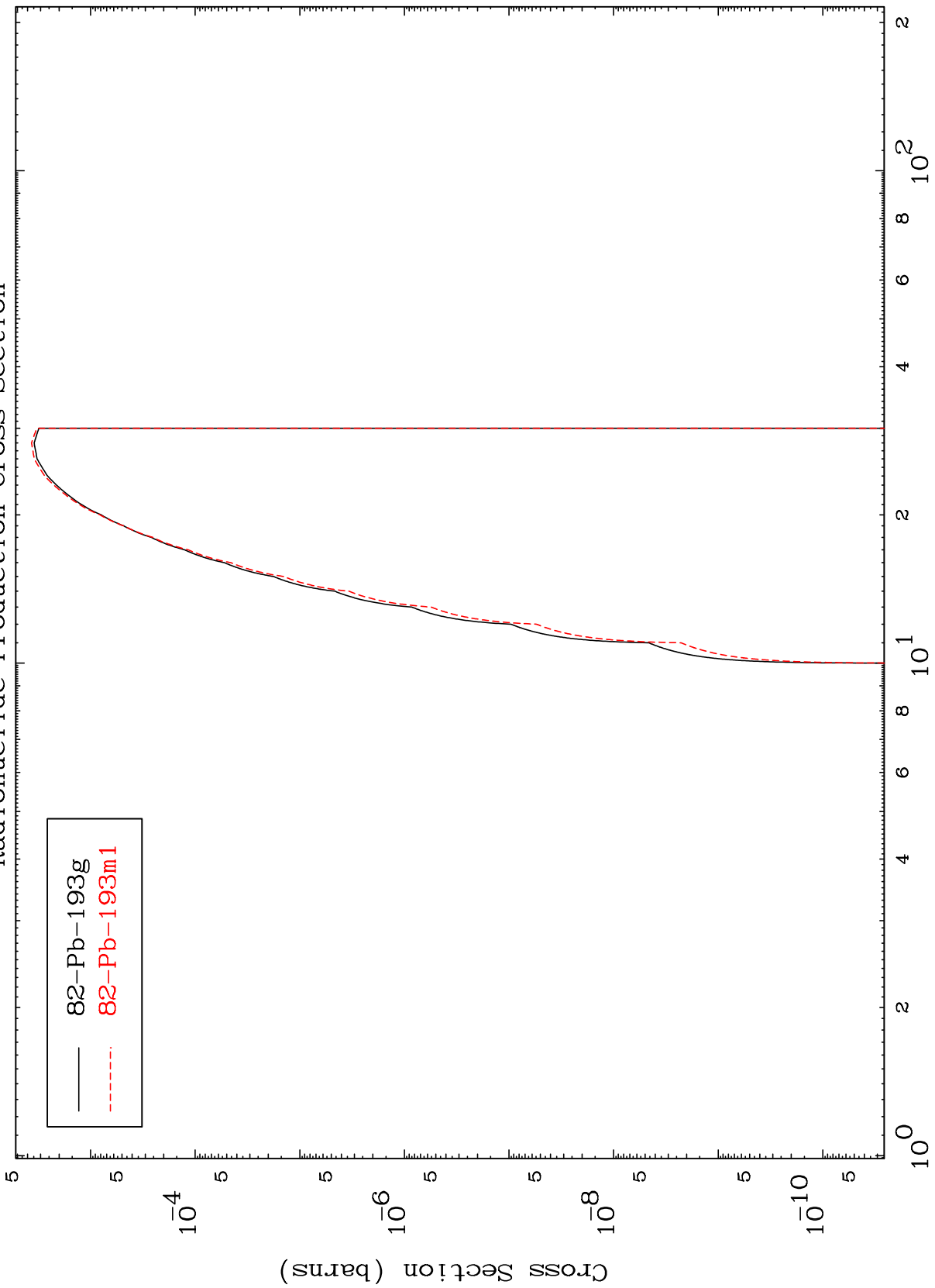
83-Bi-192g  
83-Bi-192m1

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(t,2n) p

83-Bi-193

Radionuclide Production Cross Section



23

Incident Energy (MeV)

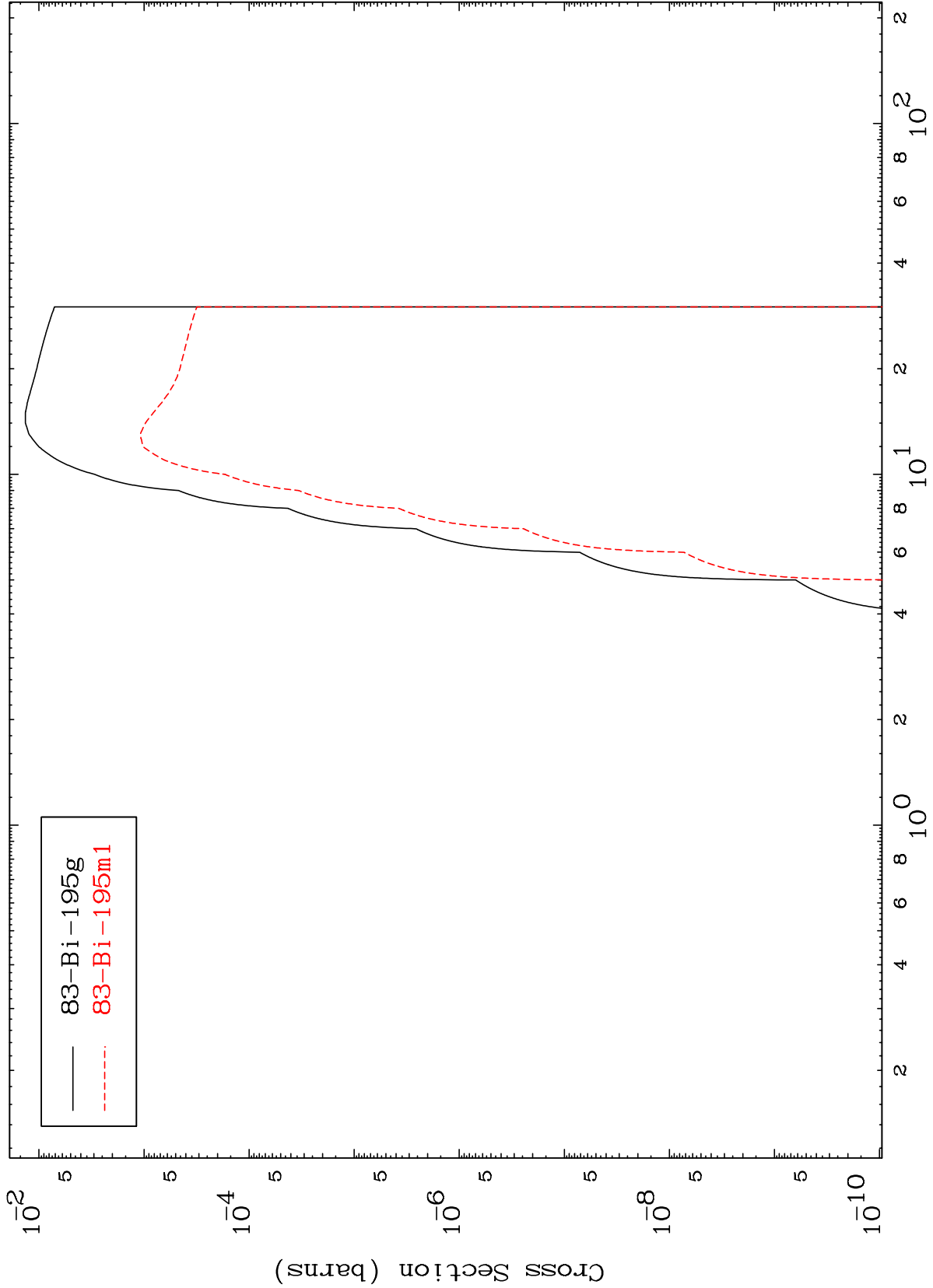
83-Bi-193



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83-Bi-193

(t,p)  
Radionuclide Production Cross Section



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

83-Bi-193

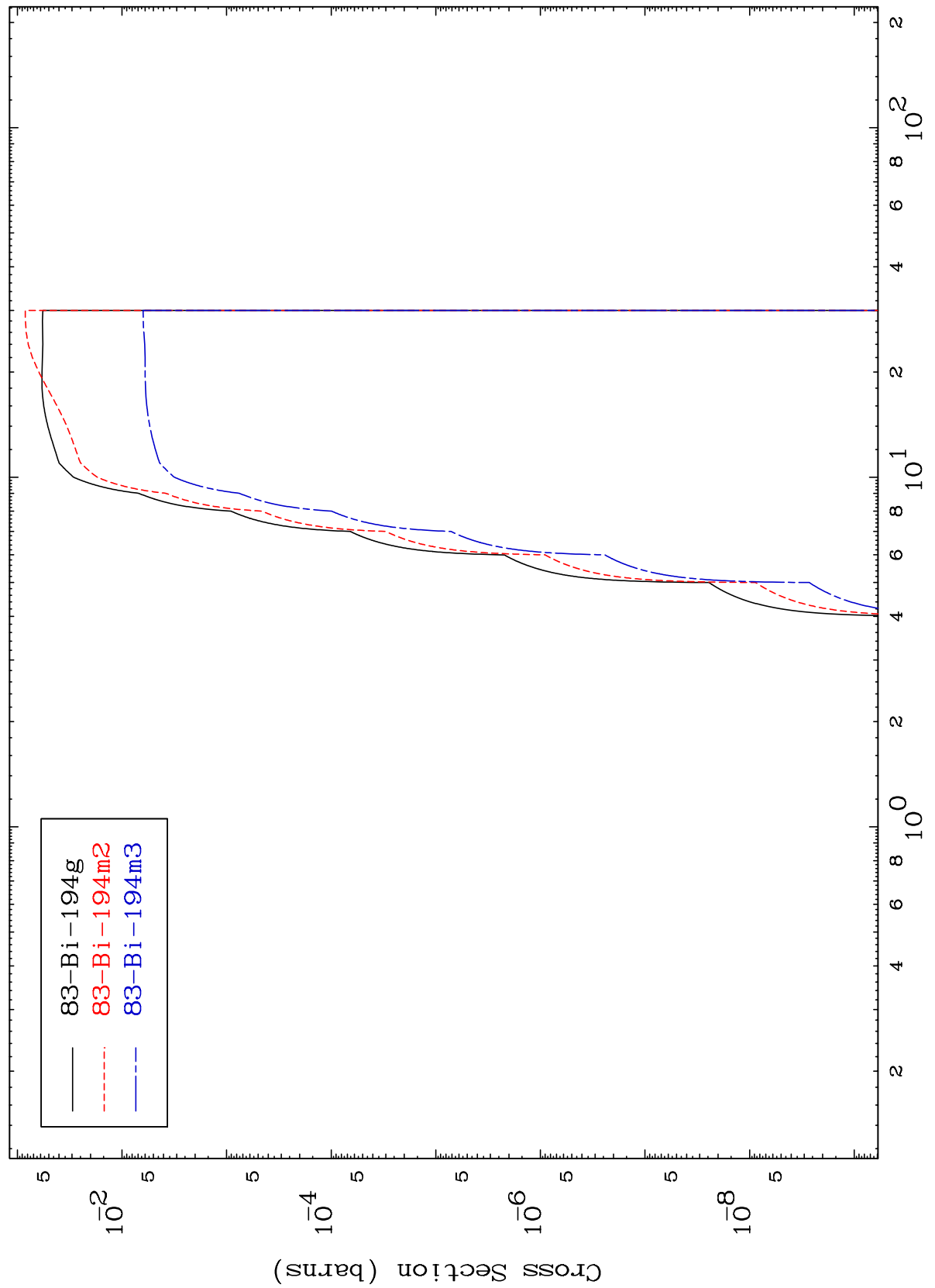
Incident Energy (MeV)

24

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83-Bi-193

(t,d)  
Radionuclide Production Cross Section



25

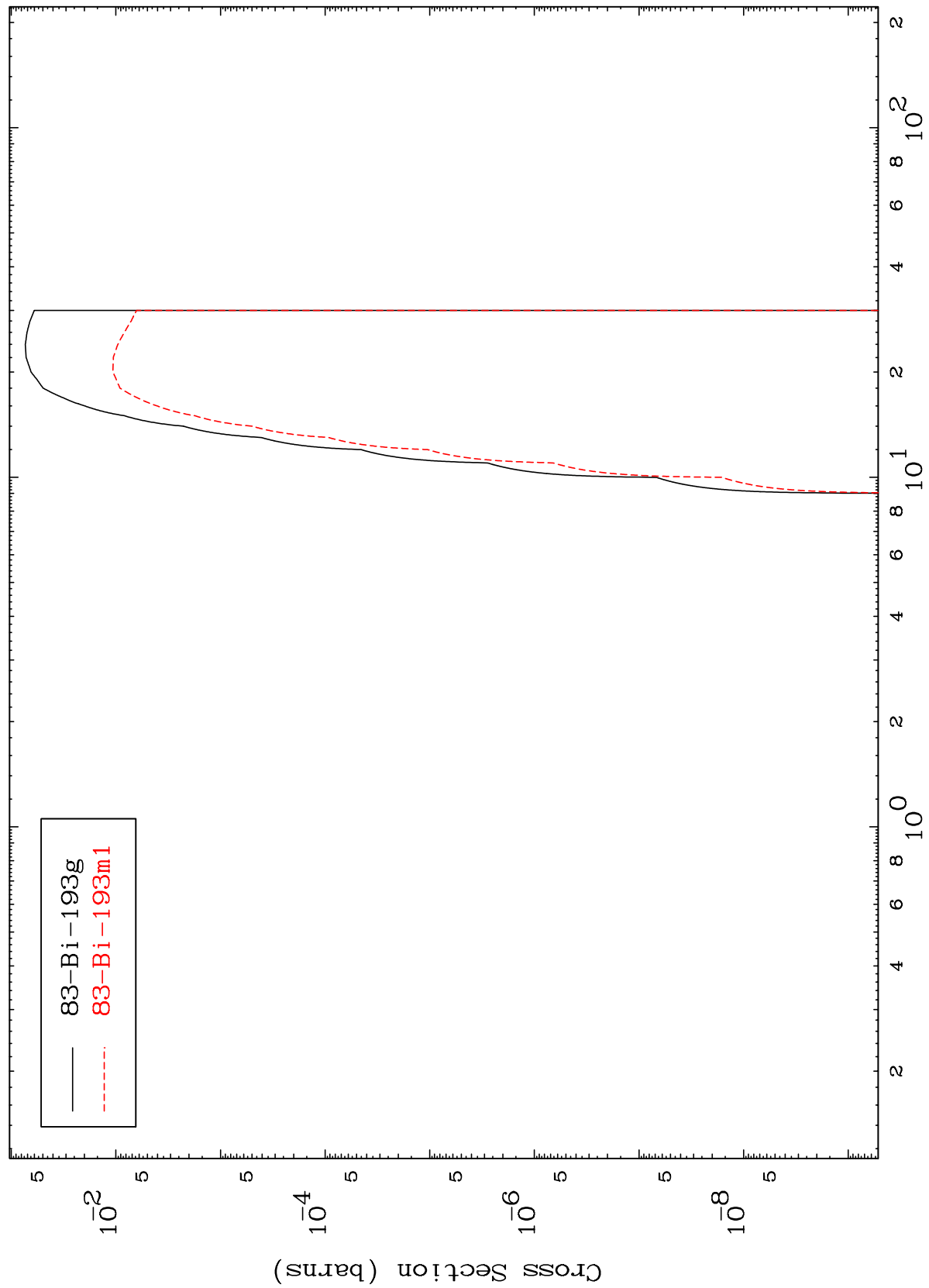
83-Bi-193

Incident Energy (MeV)

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83-Bi-193

(t, t)  
Radionuclide Production Cross Section



83-Bi-193g  
83-Bi-193m1

83-Bi-193

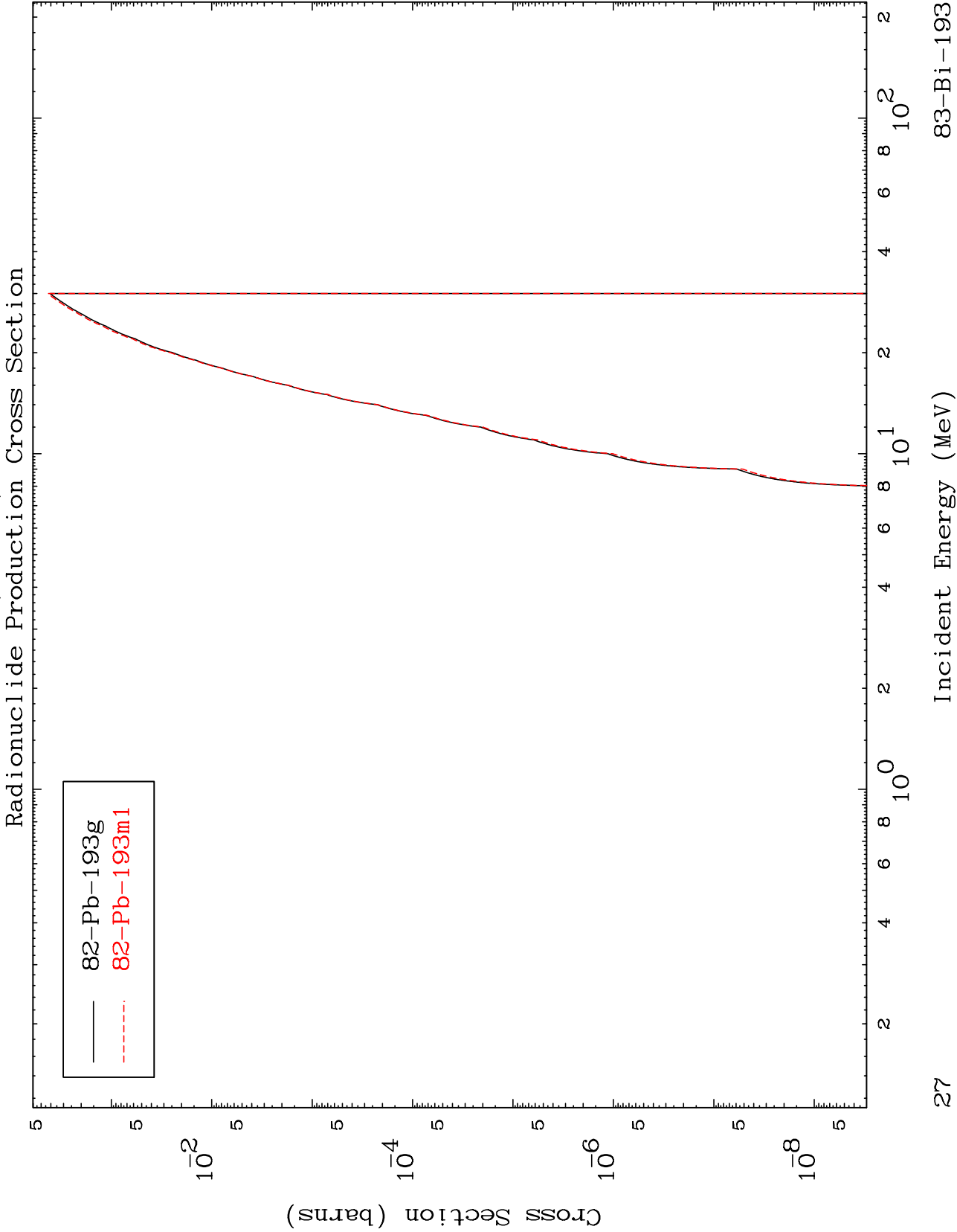
Incident Energy (MeV)

26

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(t,He-3)

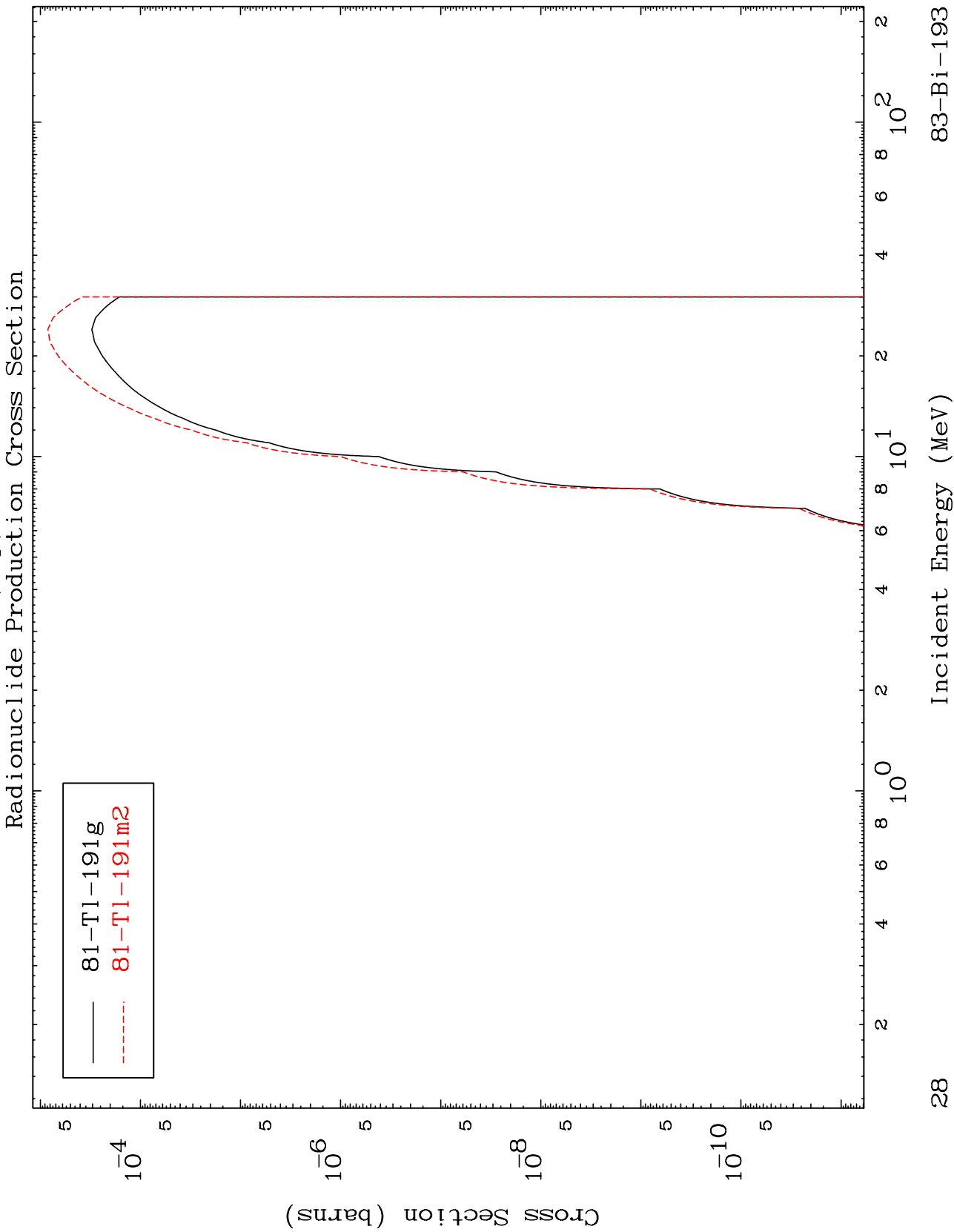
83-Bi-193



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(t,p)  $\alpha$

83-Bi-193



MAT 8278

(t,p) d

83-Bi-193

Radionuclide Production Cross Section

