

Program EVALPLOT  
(Version 2018-1)

by

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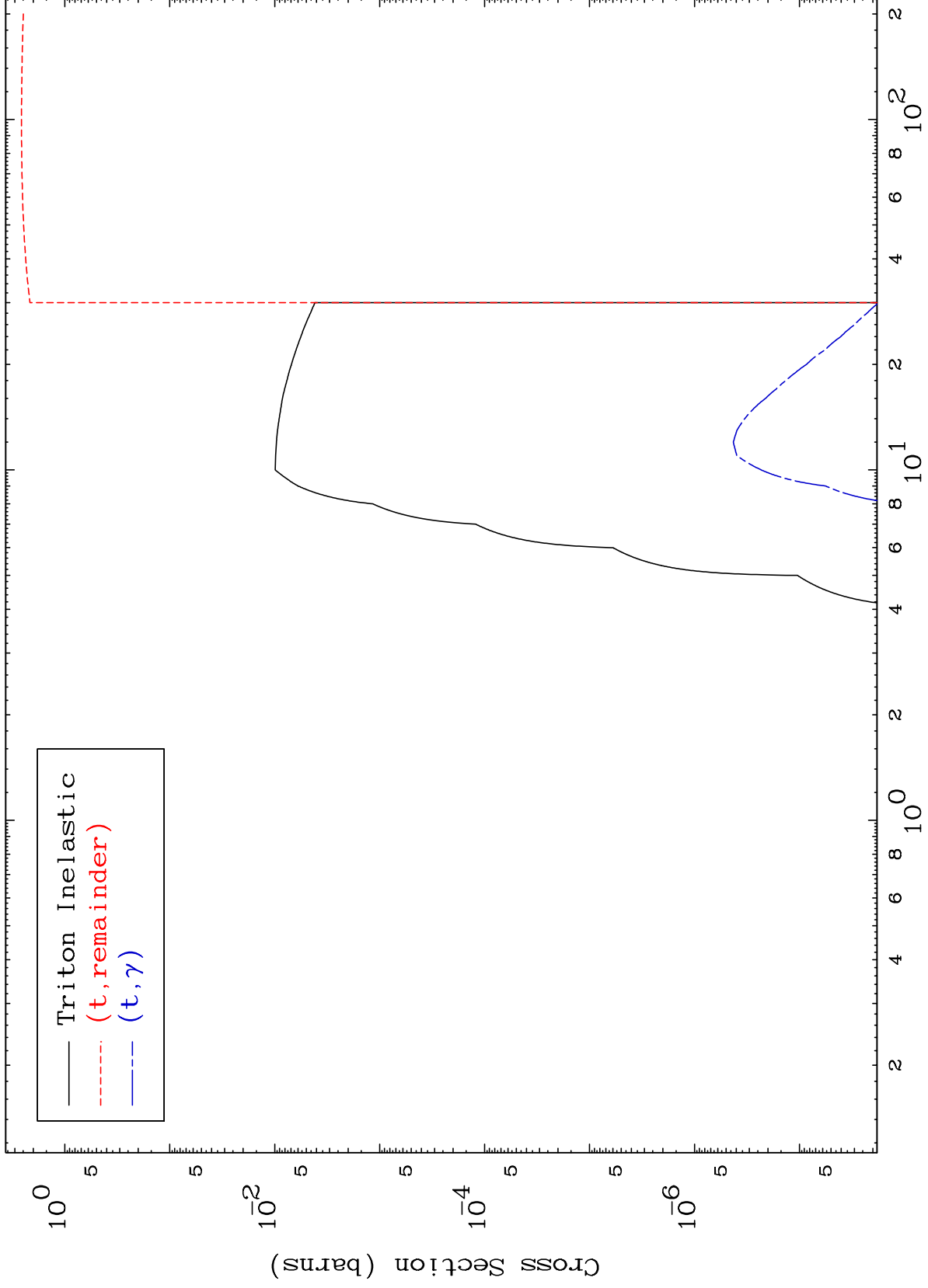
Press Mouse Button to Start

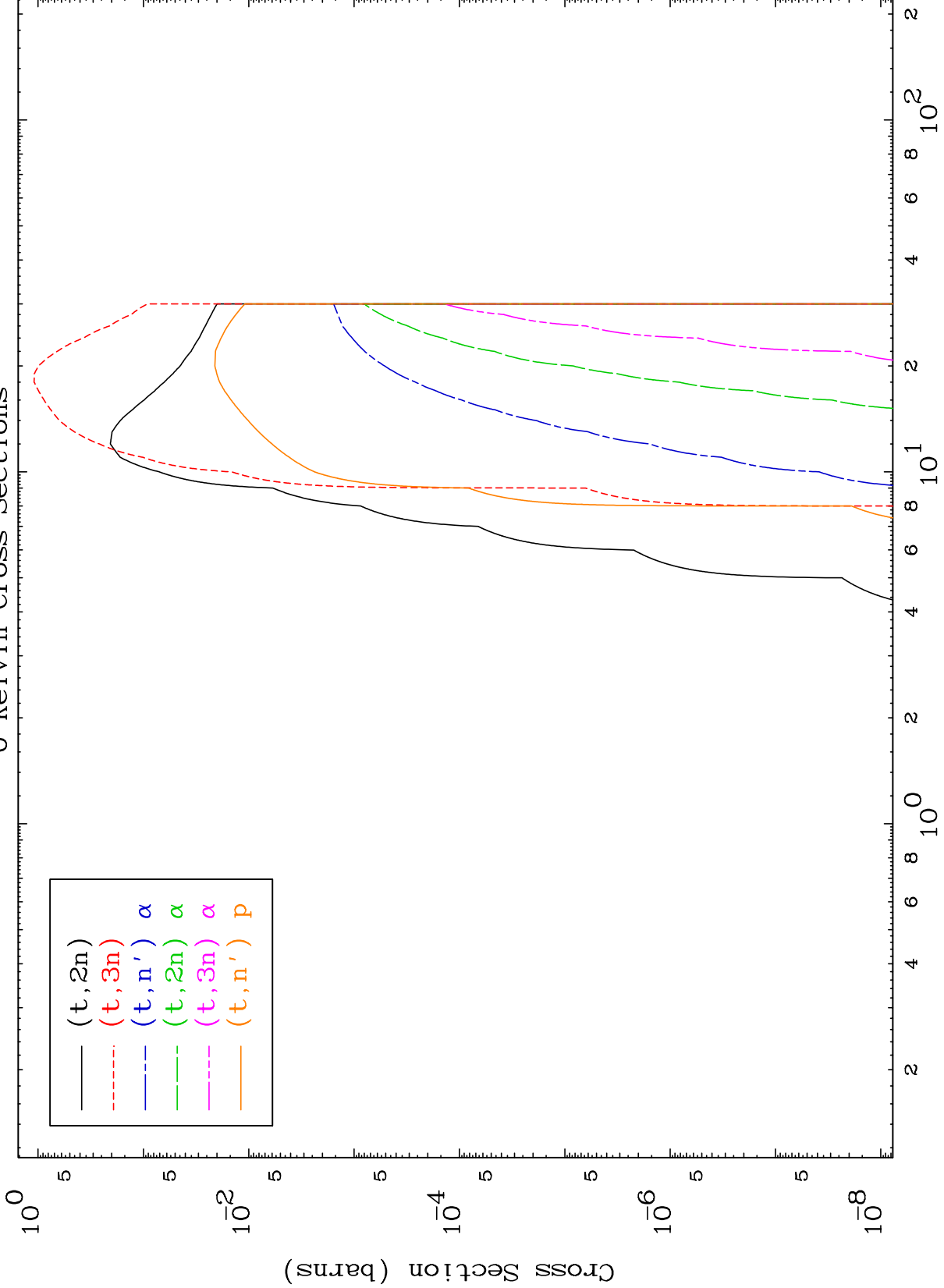
MAT 7852

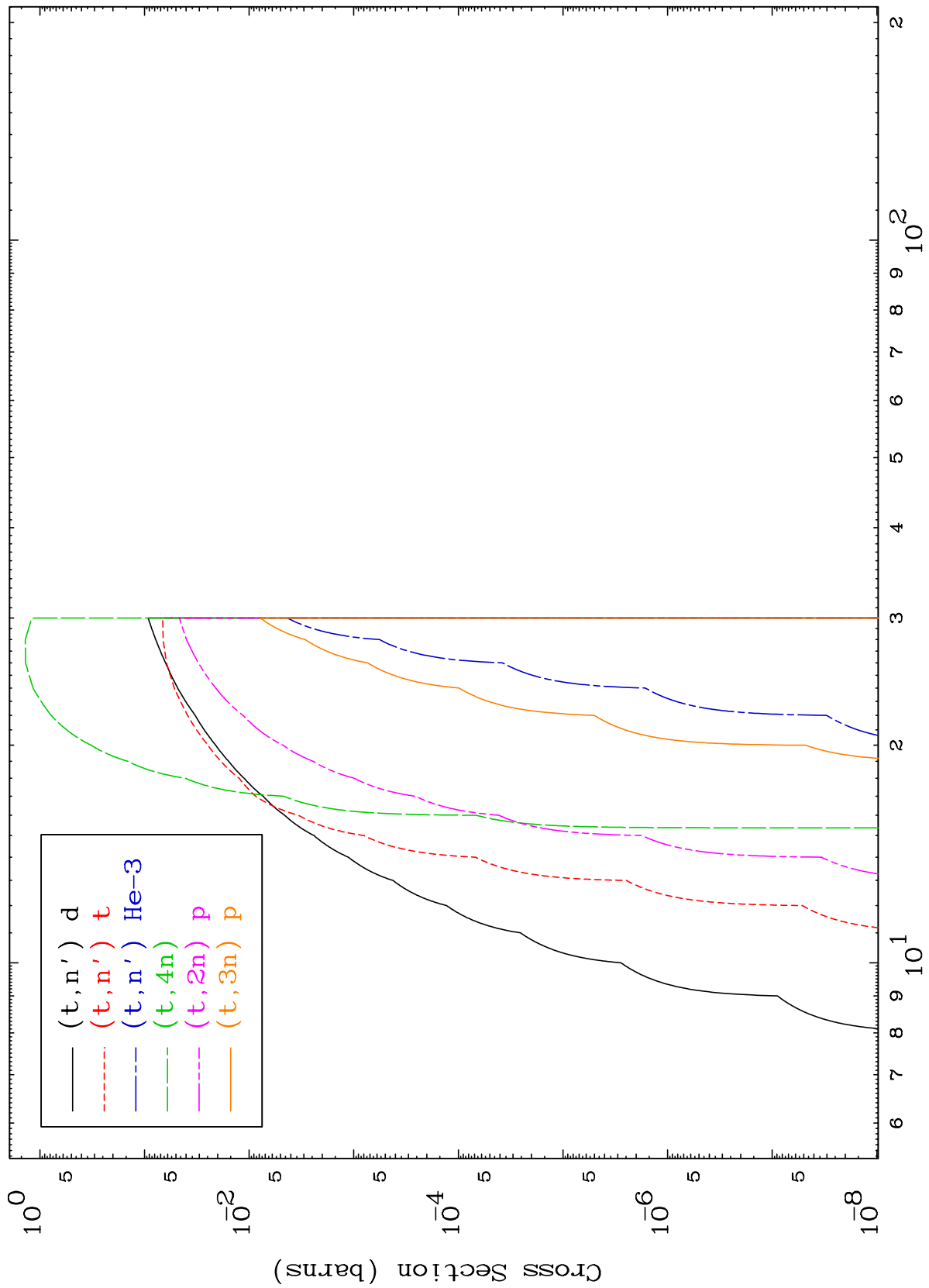
Triton Major

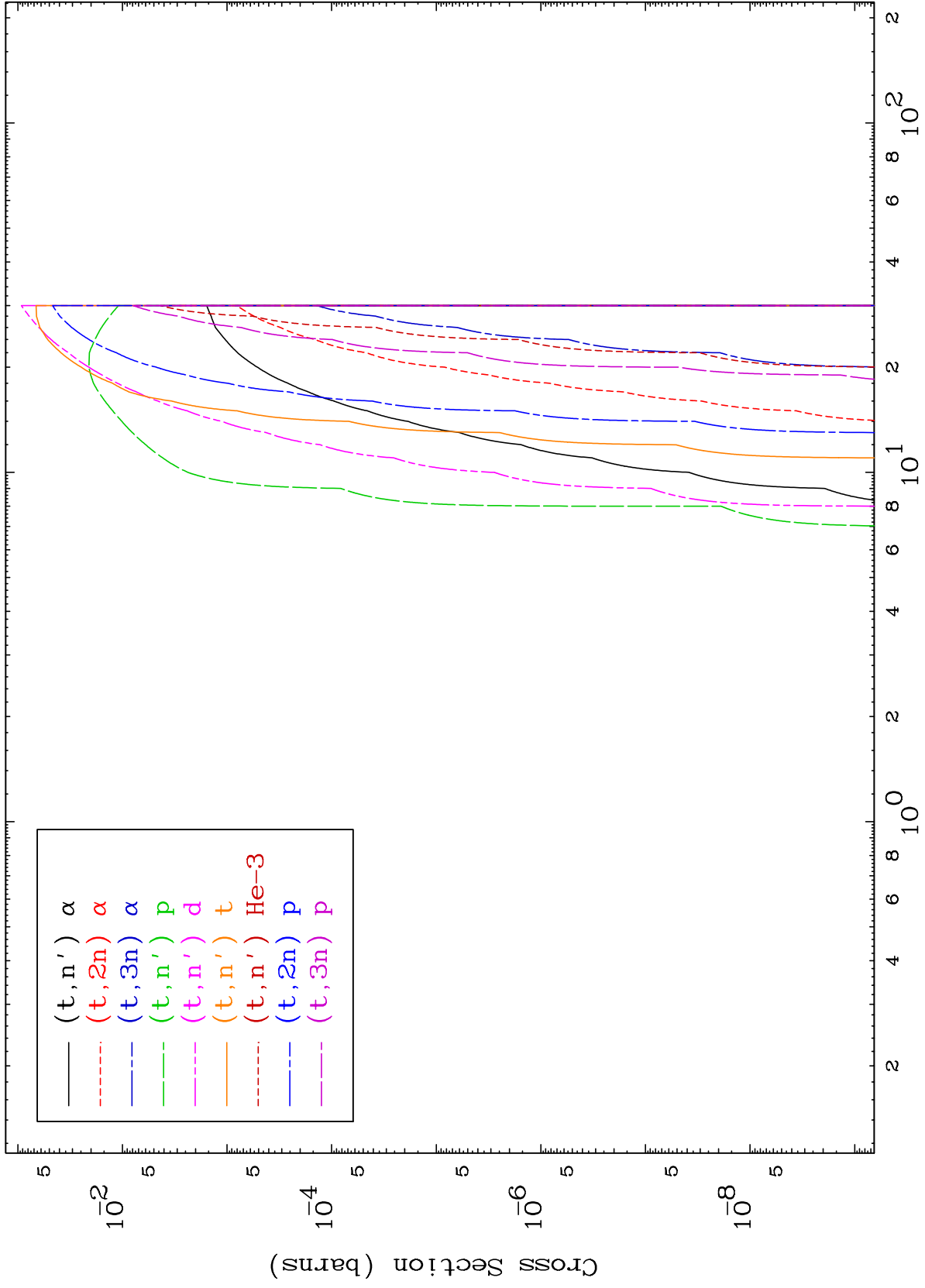
78-Pt-199

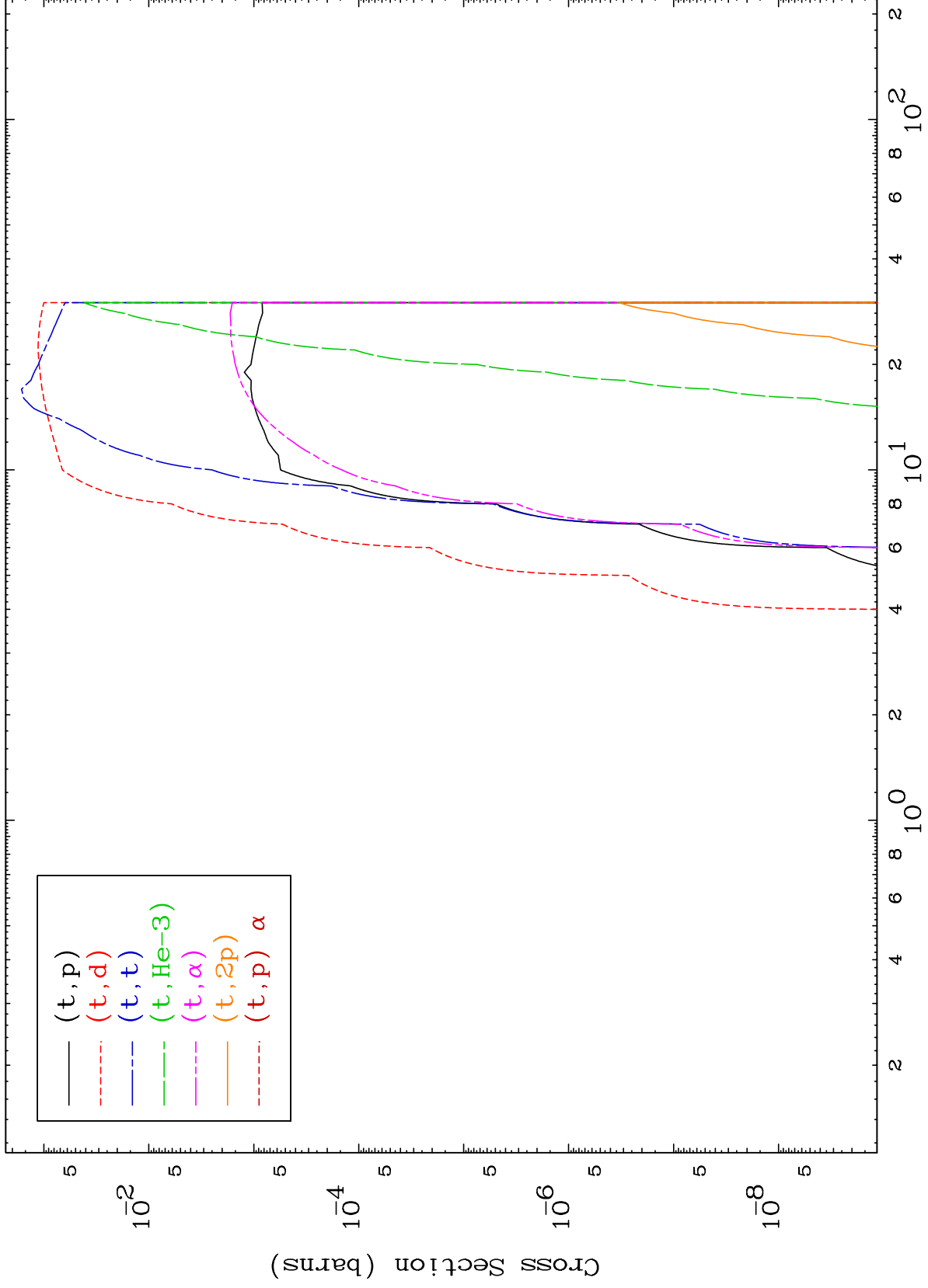
0 Kelvin Cross Sections









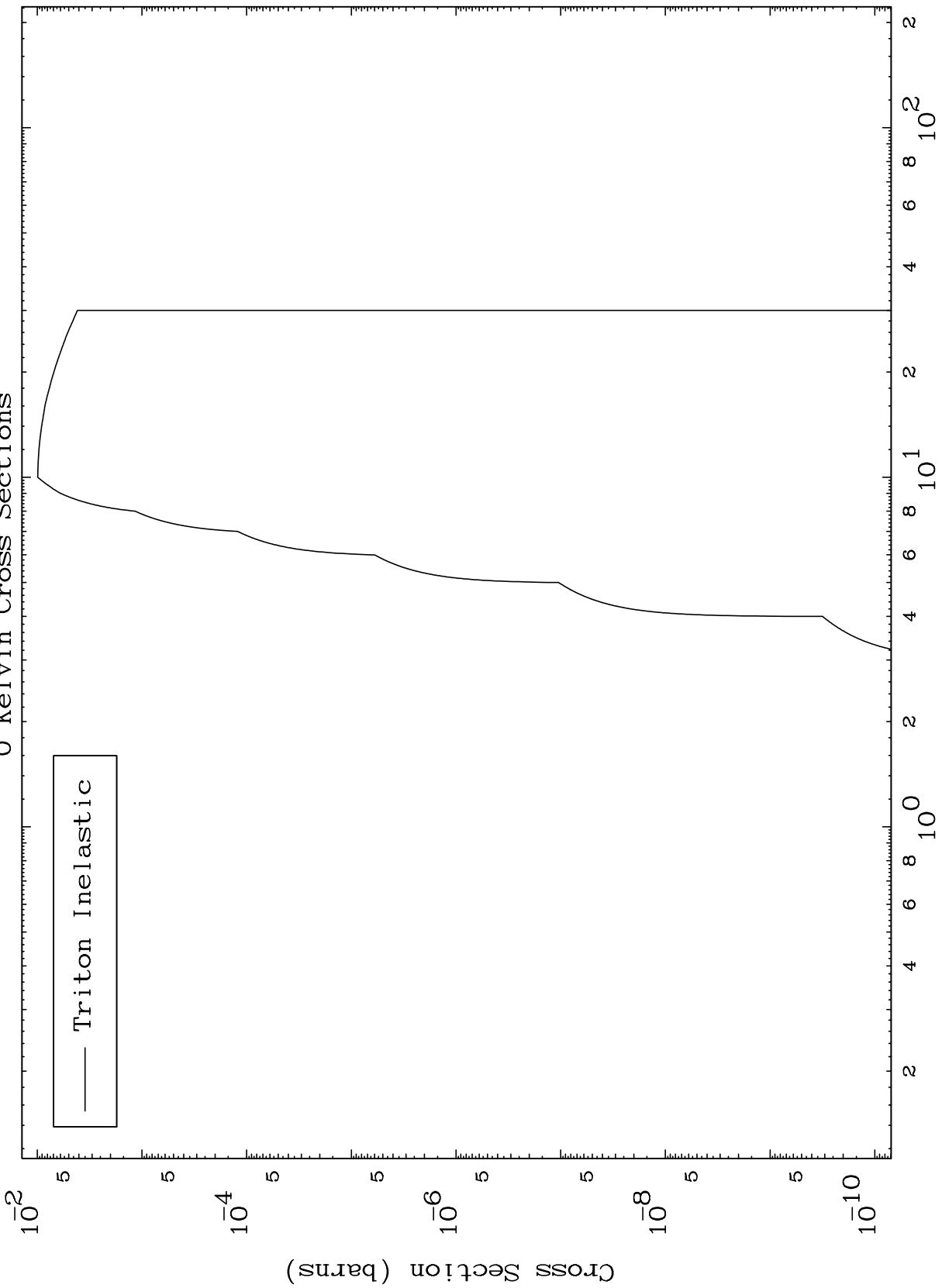


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(t, n') Level

78-Pt-199

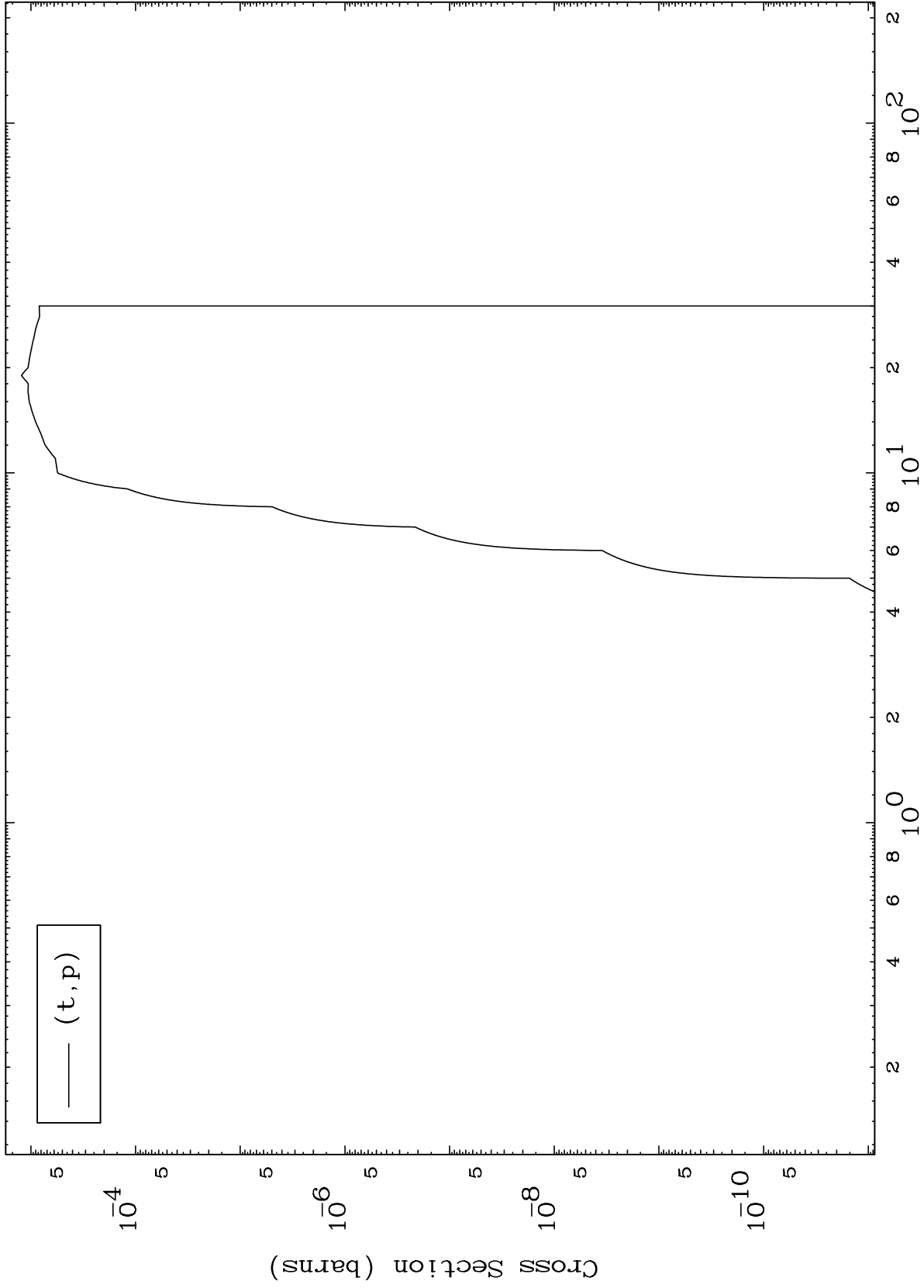
0 Kelvin Cross Sections



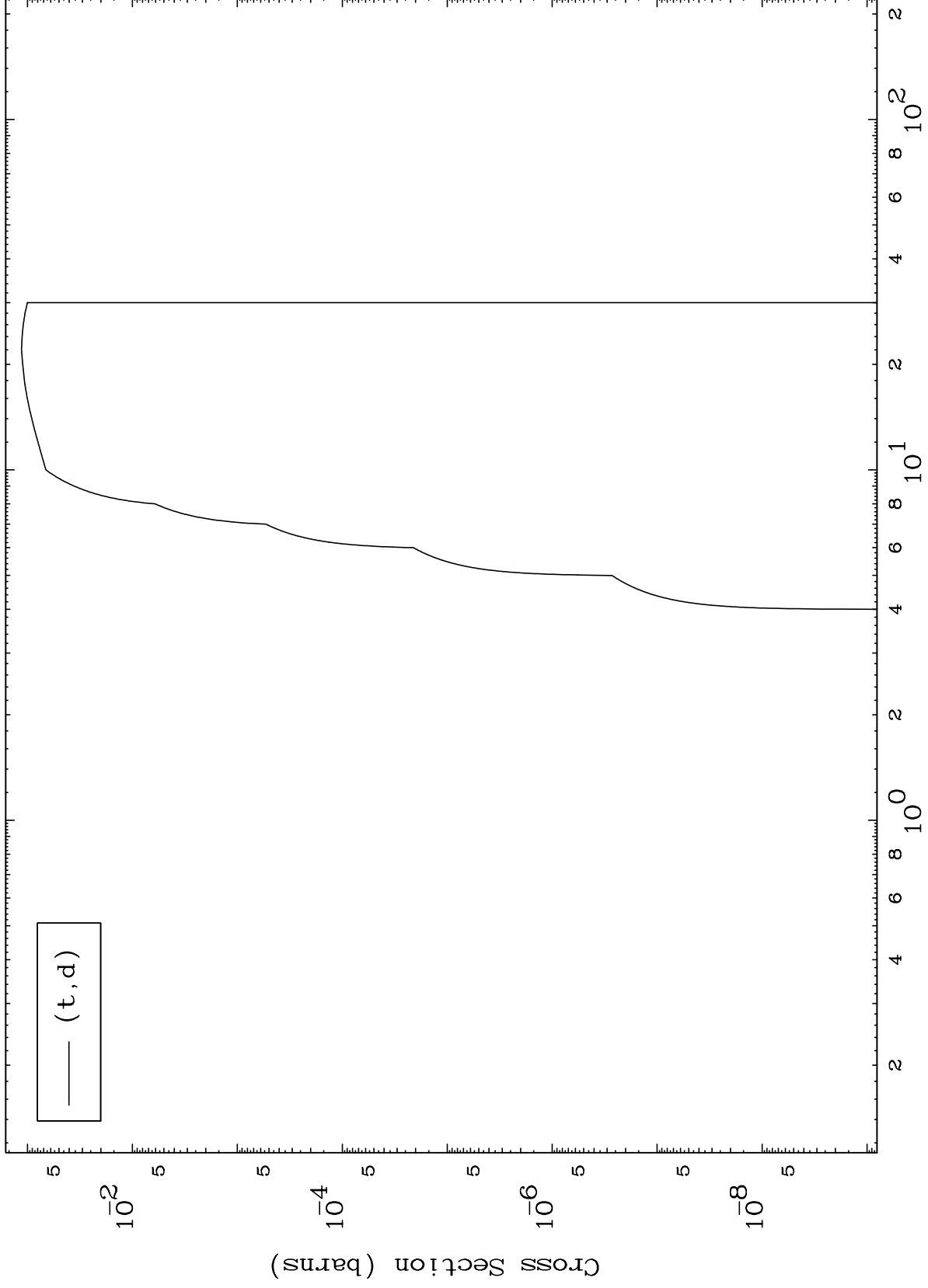
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78-Pt-199

(t,p) Levels  
0 Kelvin Cross Sections





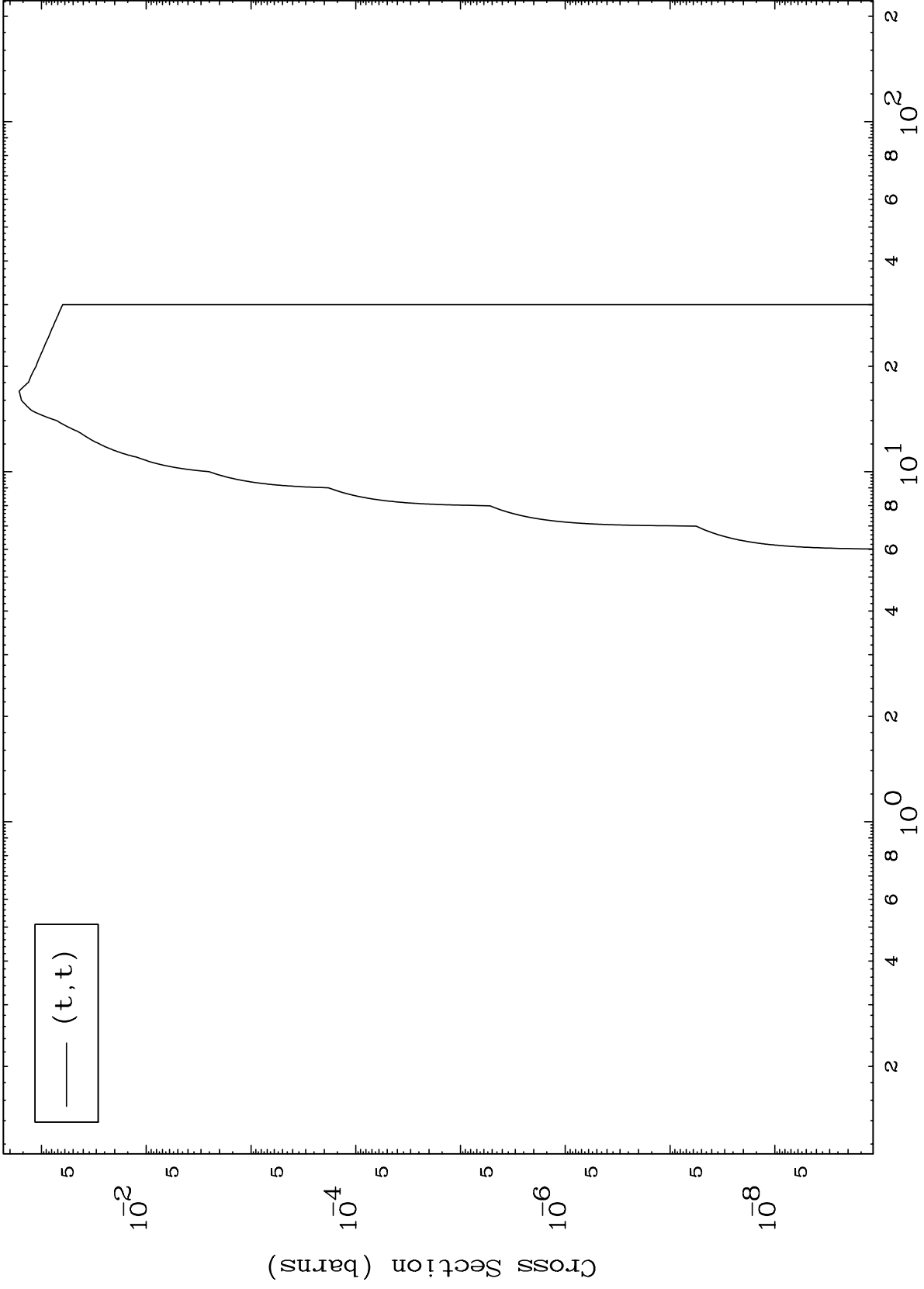


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(t, t) Levels

78-Pt-199

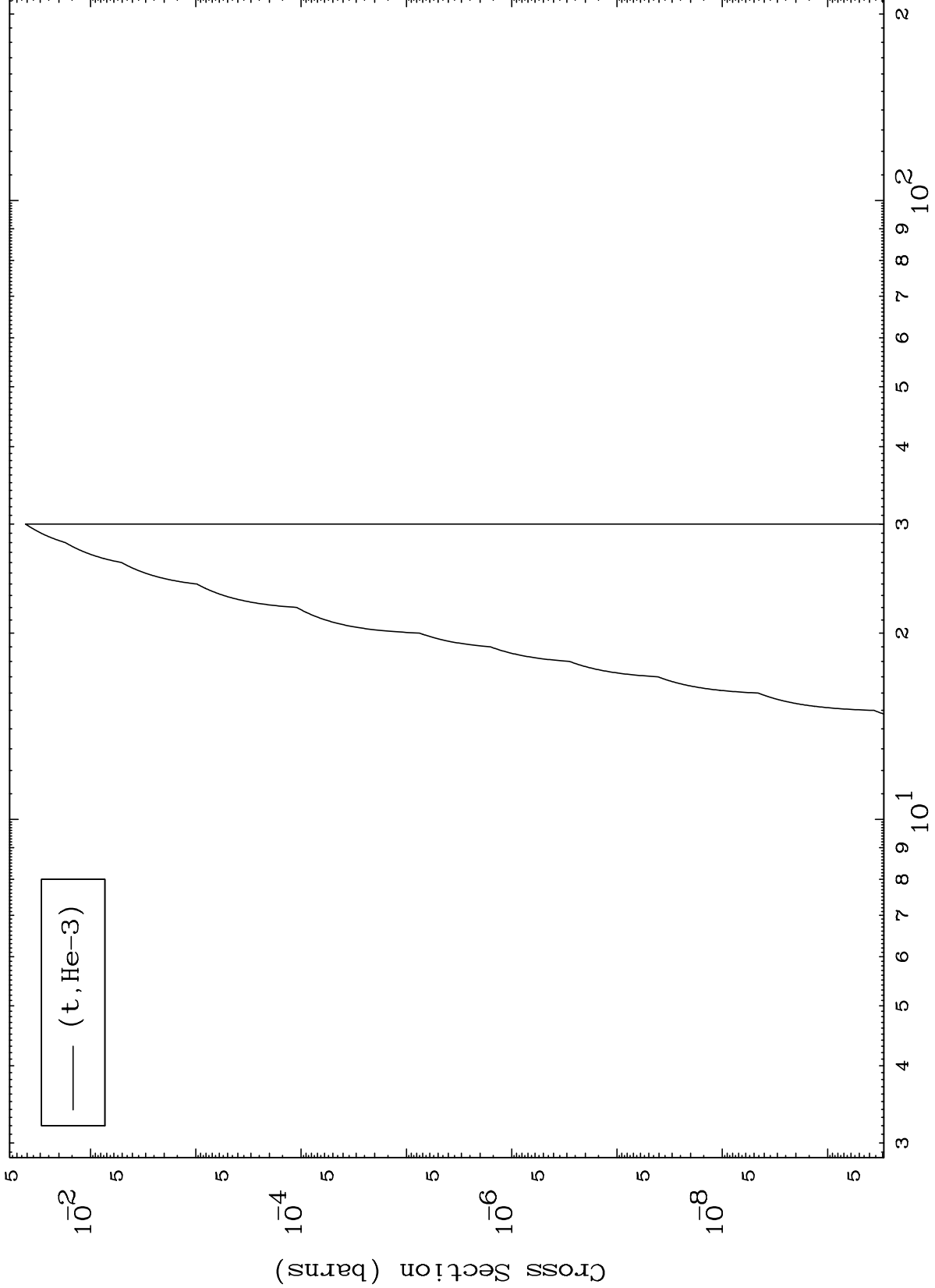
0 Kelvin Cross Sections



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(t,He3) Levels  
0 Kelvin Cross Sections

78-Pt-199



10

Incident Energy (MeV)

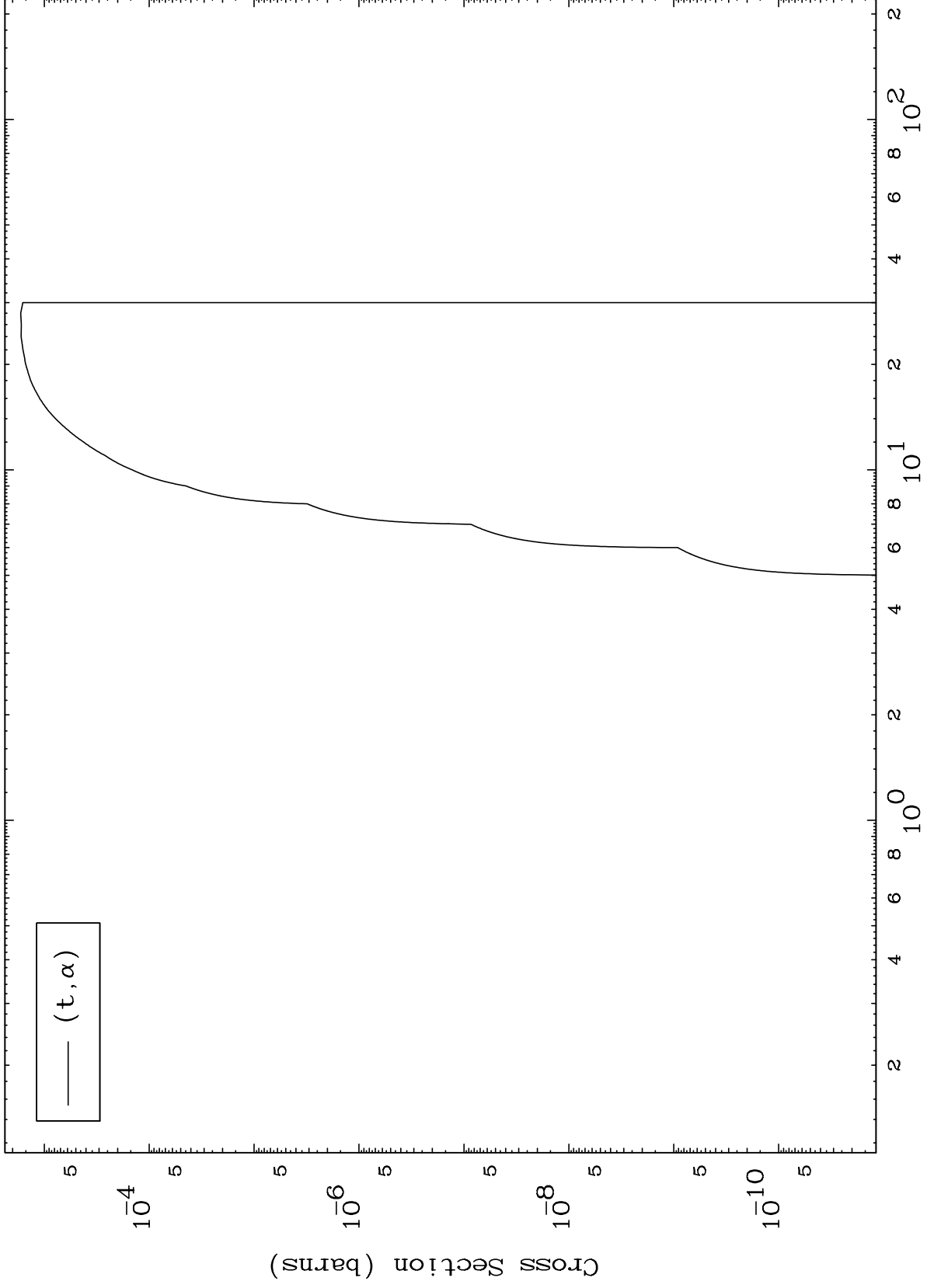
78-Pt-199

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(t,  $\alpha$ ) Levels

78-Pt-199

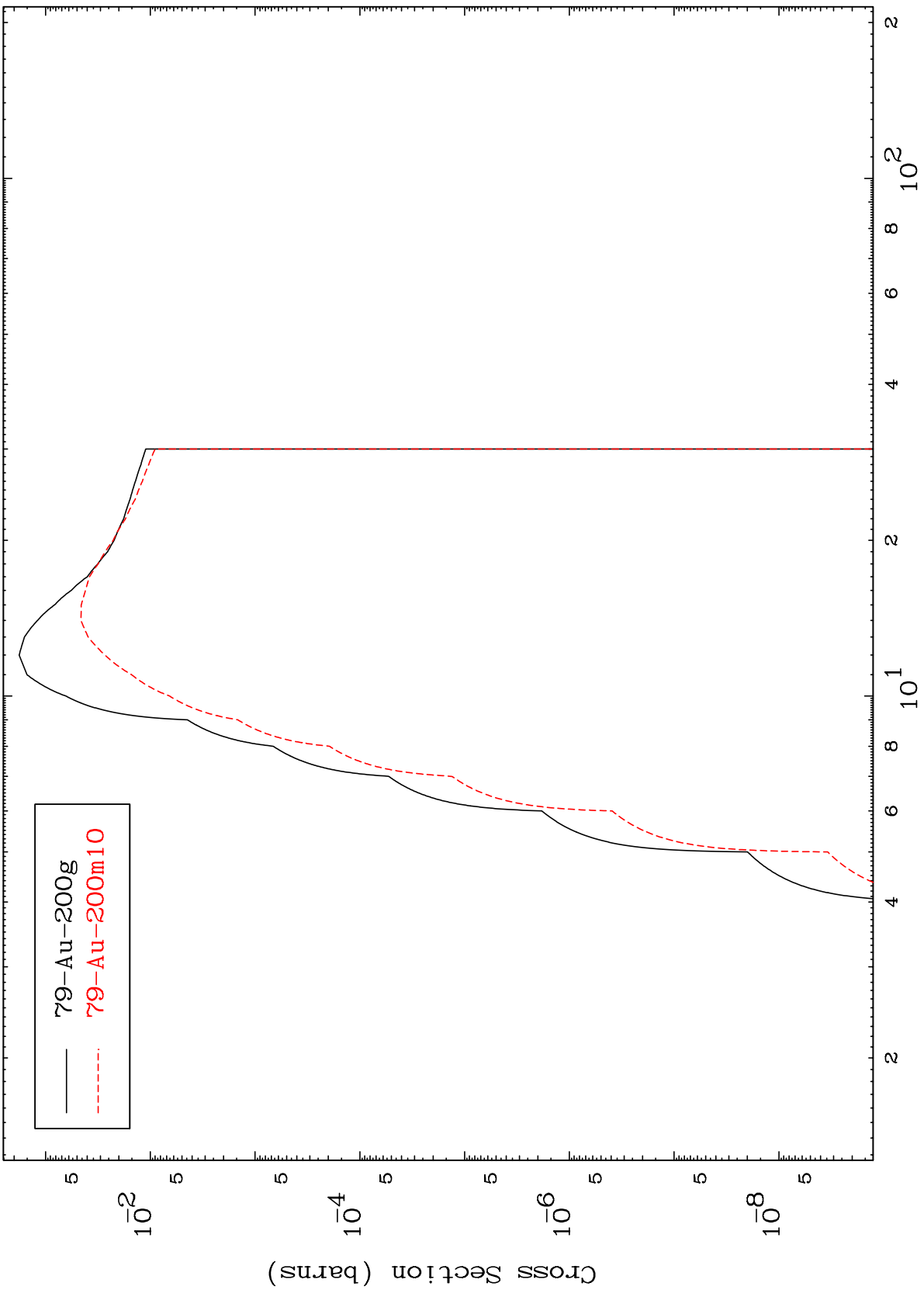
0 Kelvin Cross Sections



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78-Pt-199

Radionuclide Production Cross Section  
(t,2n)



79-Au-200g  
79-Au-200m10

12

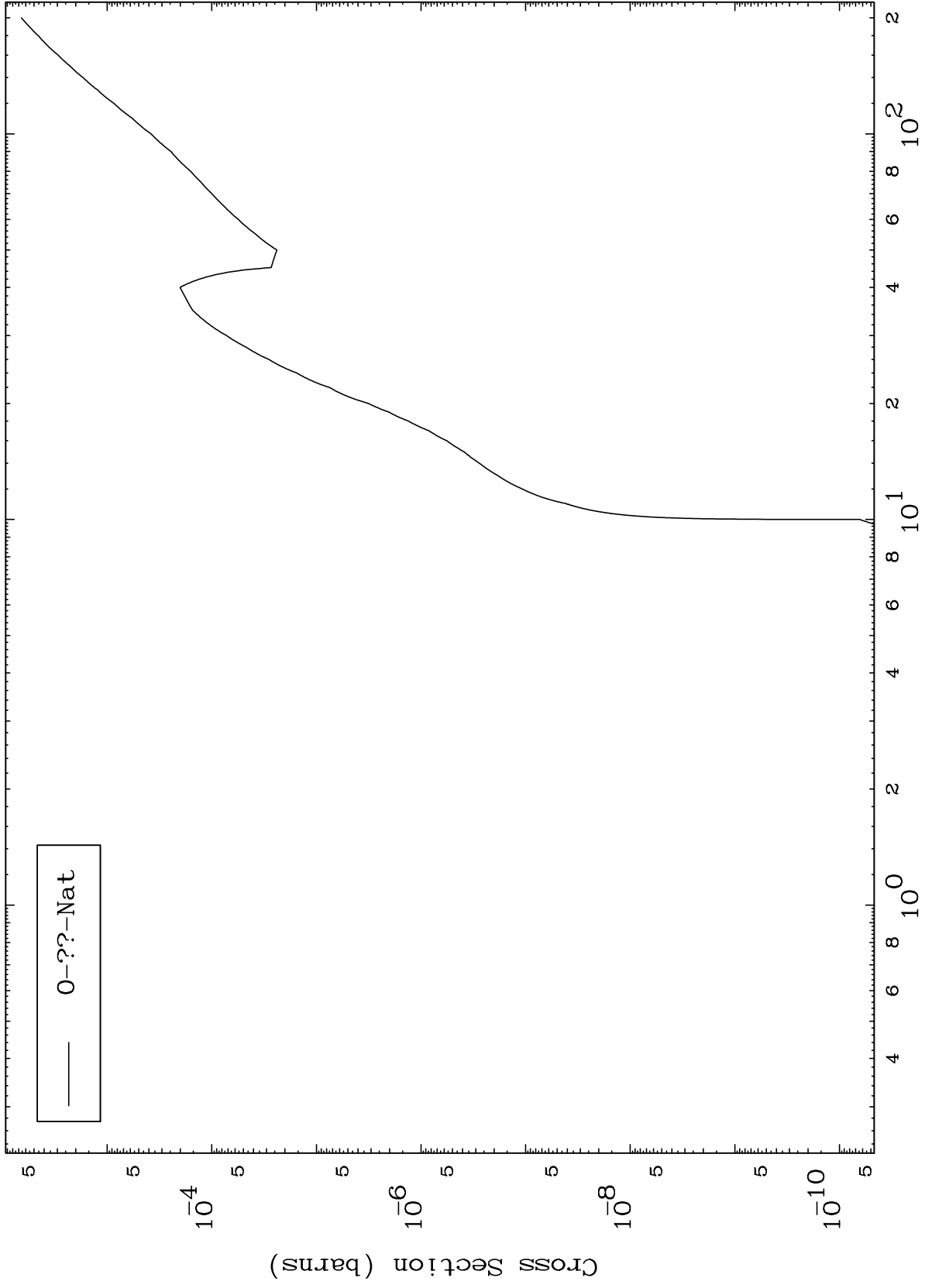
78-Pt-199

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Triton Fission

78-Pt-199

Radionuclide Production Cross Section

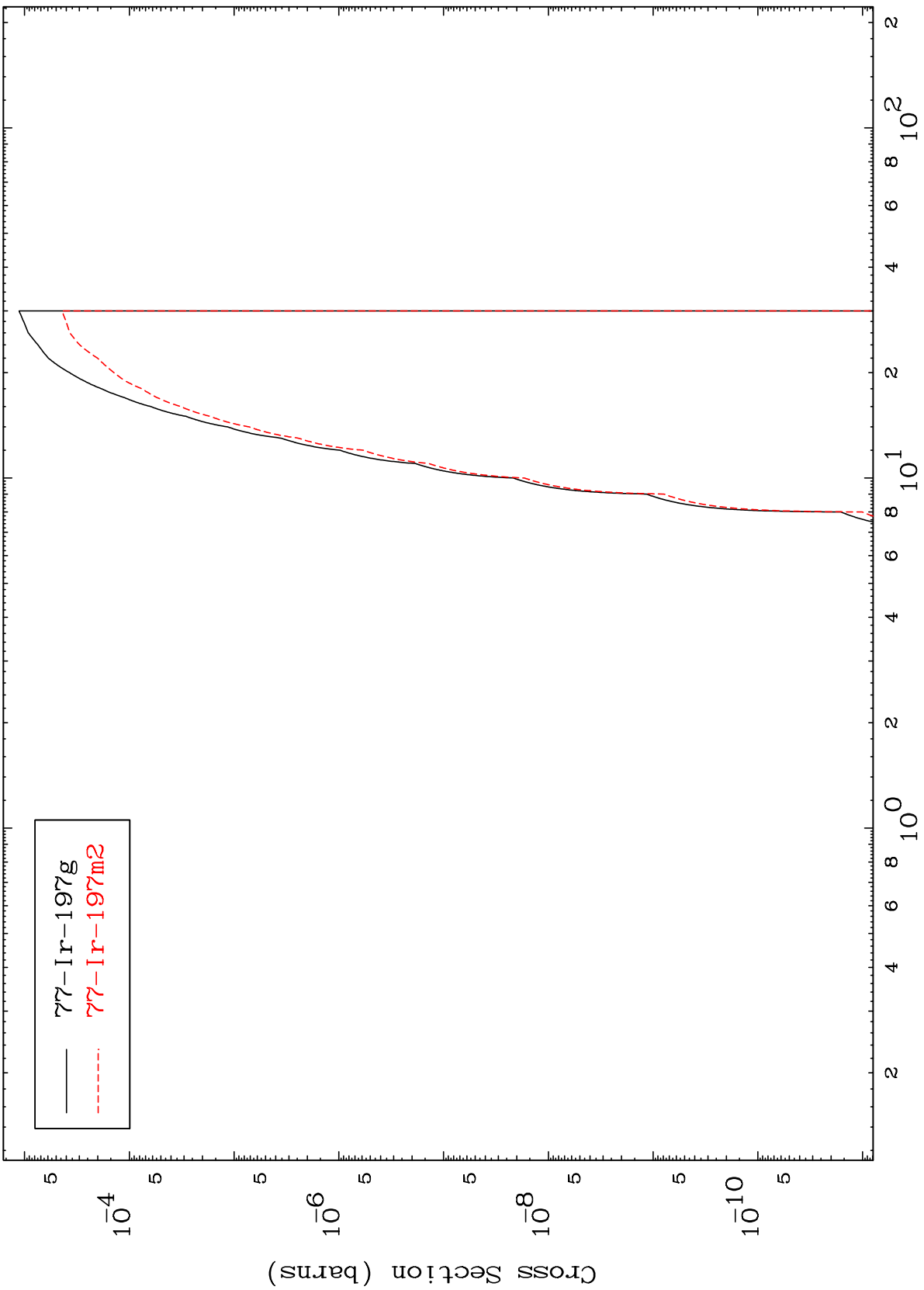


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$(t, n') \alpha$

78-Pt-199

Radionuclide Production Cross Section

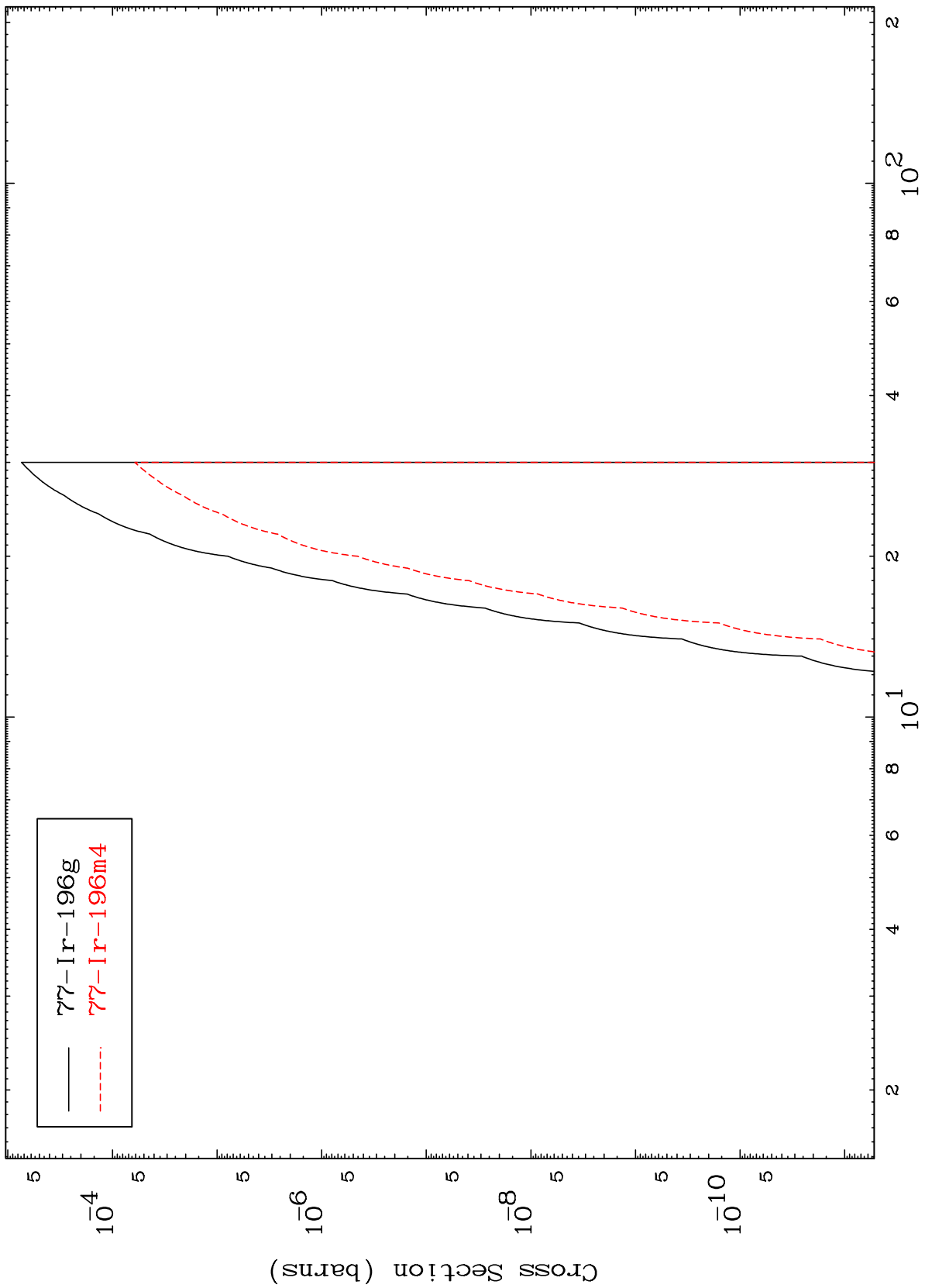


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(t,2n)  $\alpha$

78-Pt-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-199

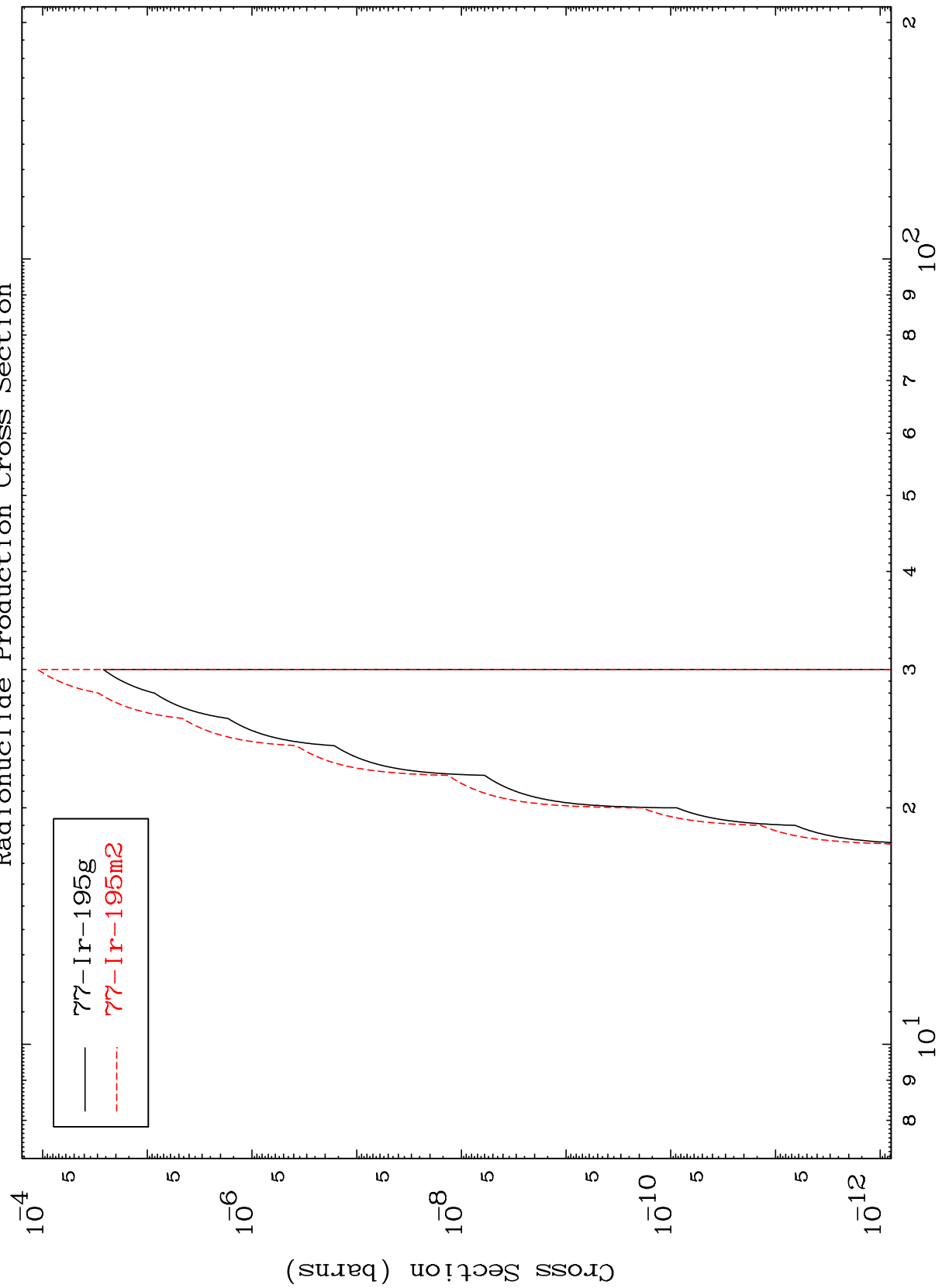


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(t,3n)  $\alpha$

78-Pt-199

Radionuclide Production Cross Section



—  $^{77}\text{Ir-195g}$   
- - -  $^{77}\text{Ir-195m2}$

16

Incident Energy (MeV)

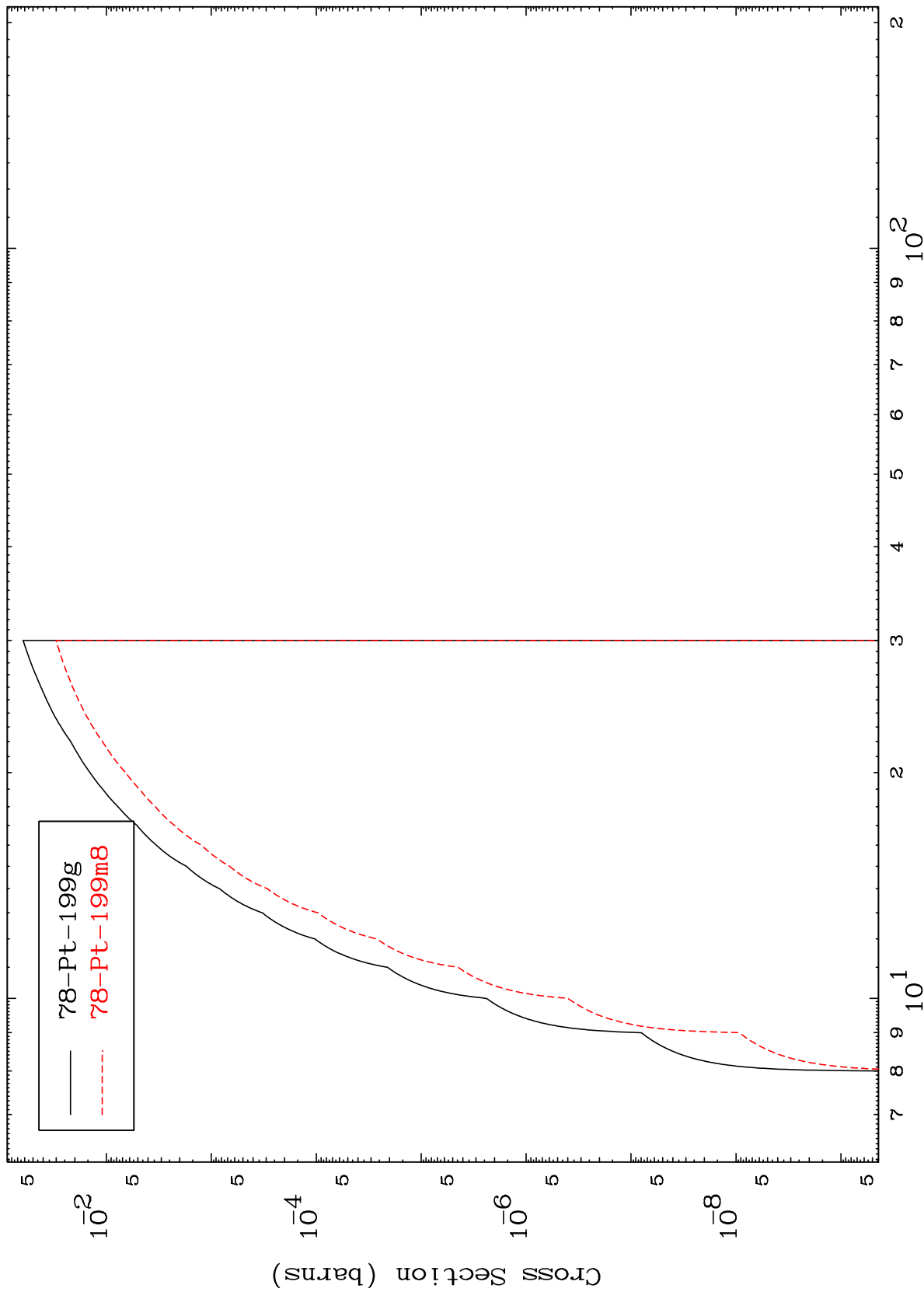
78-Pt-199

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(t,n') d

78-Pt-199

Radionuclide Production Cross Section

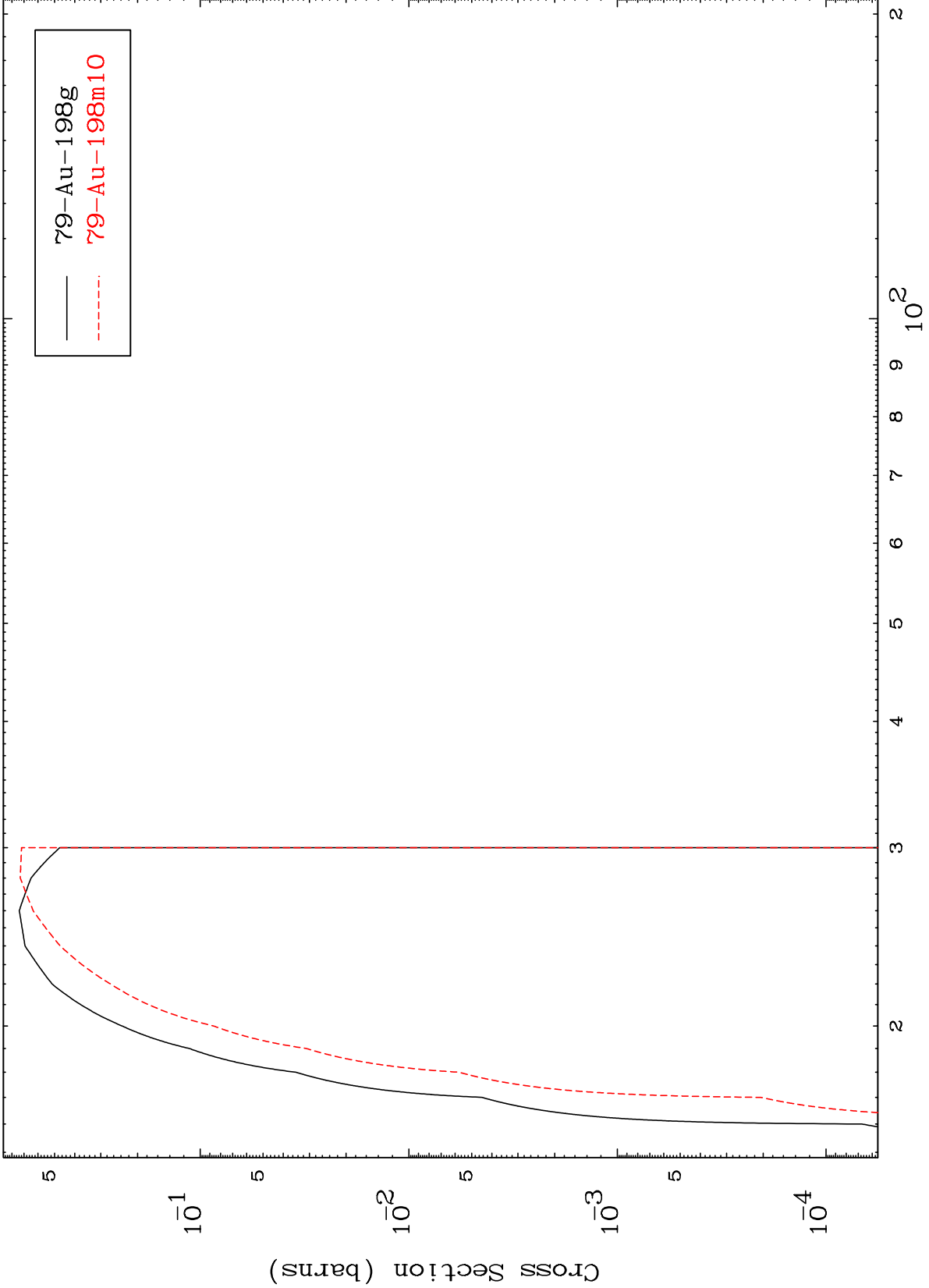


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(t,4n)

78-Pt-199

Radionuclide Production Cross Section



18

Incident Energy (MeV)

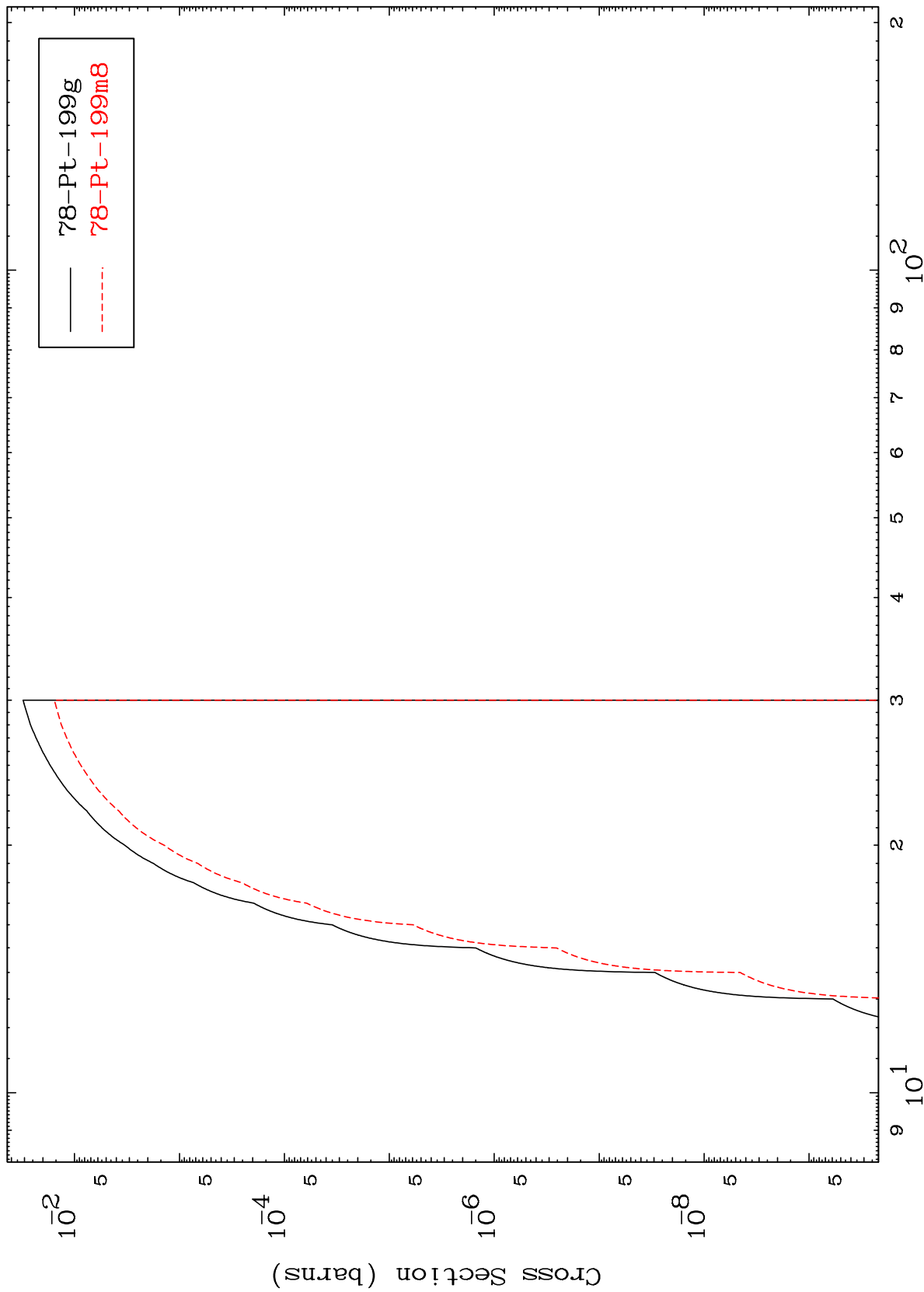
78-Pt-199

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78-Pt-199

(t,2n) p

Radionuclide Production Cross Section



78-Pt-199

Incident Energy (MeV)

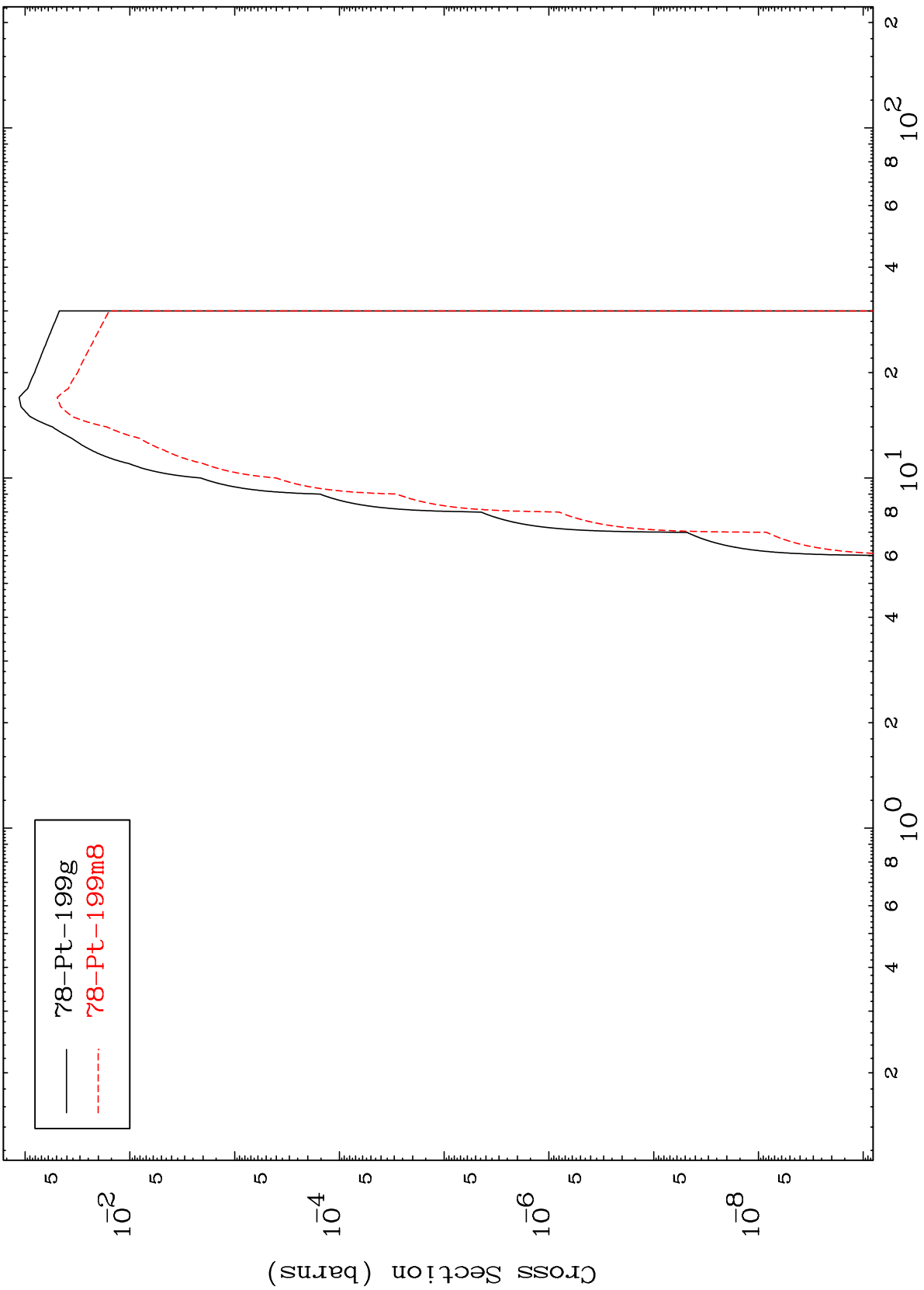
19

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(t, t)

78-Pt-199

Radionuclide Production Cross Section



78-Pt-199g  
78-Pt-199m8