

Program EVALPLOT  
(Version 2018-1)

by

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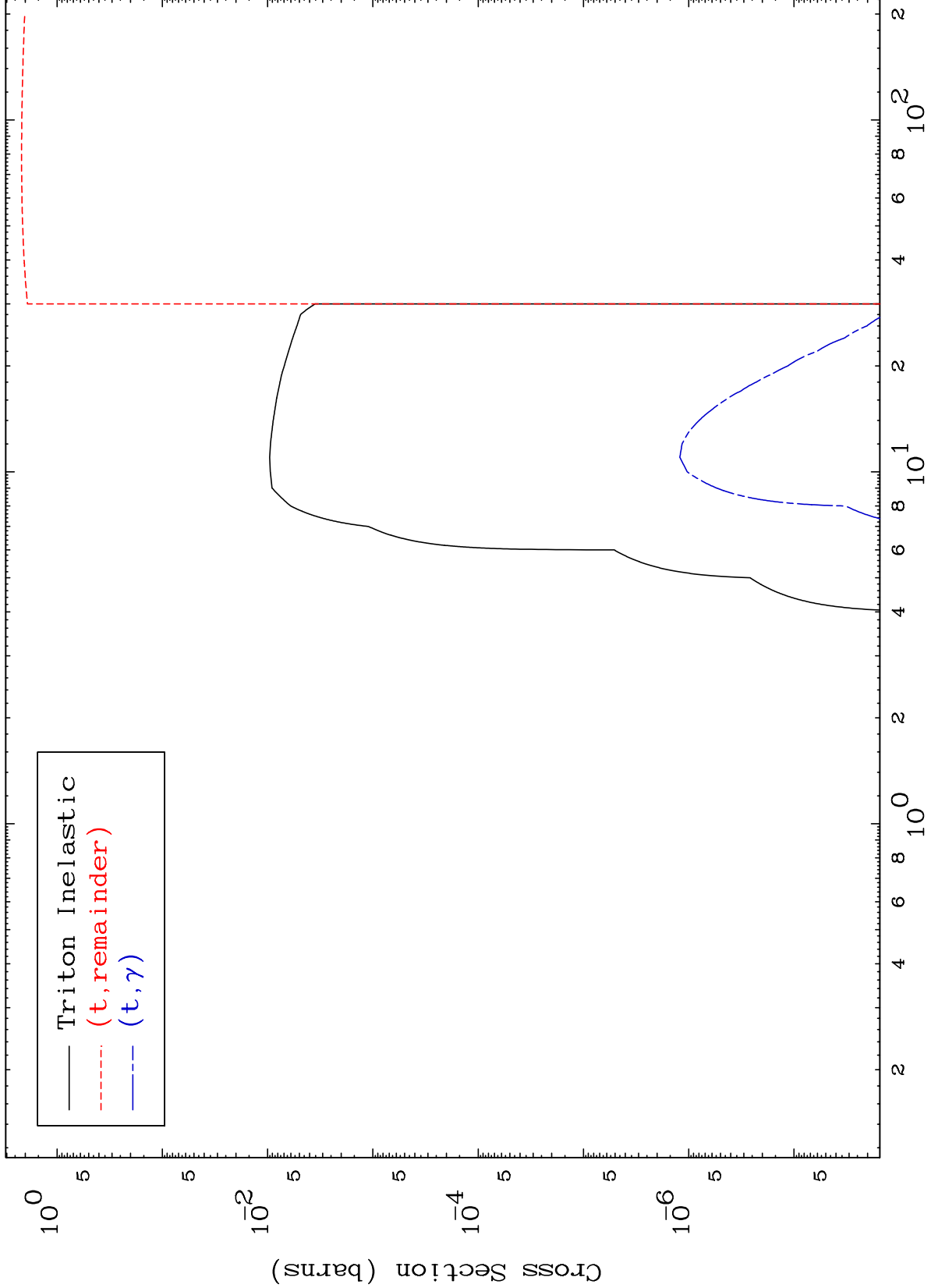
Press Mouse Button to Start

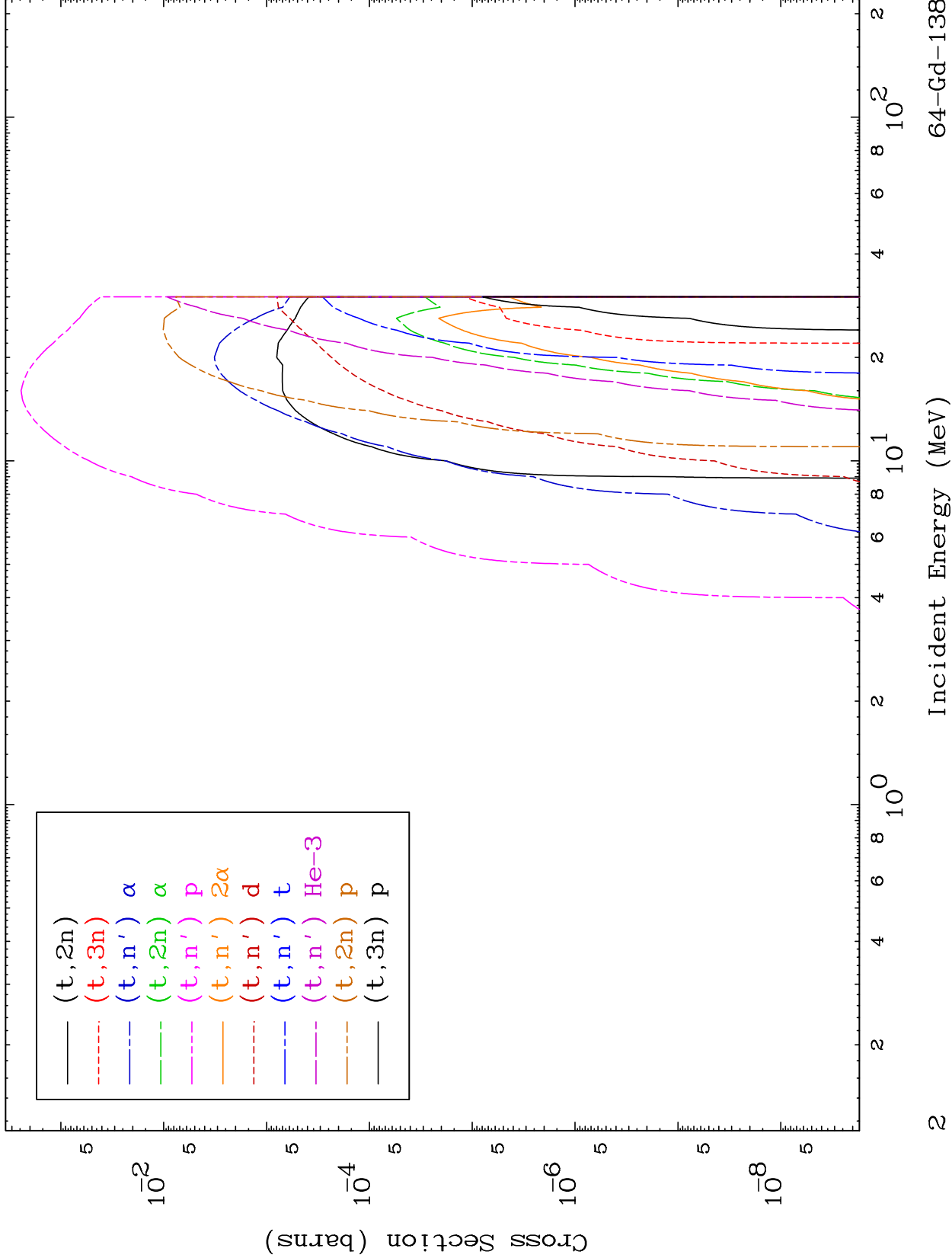
MAT 6383

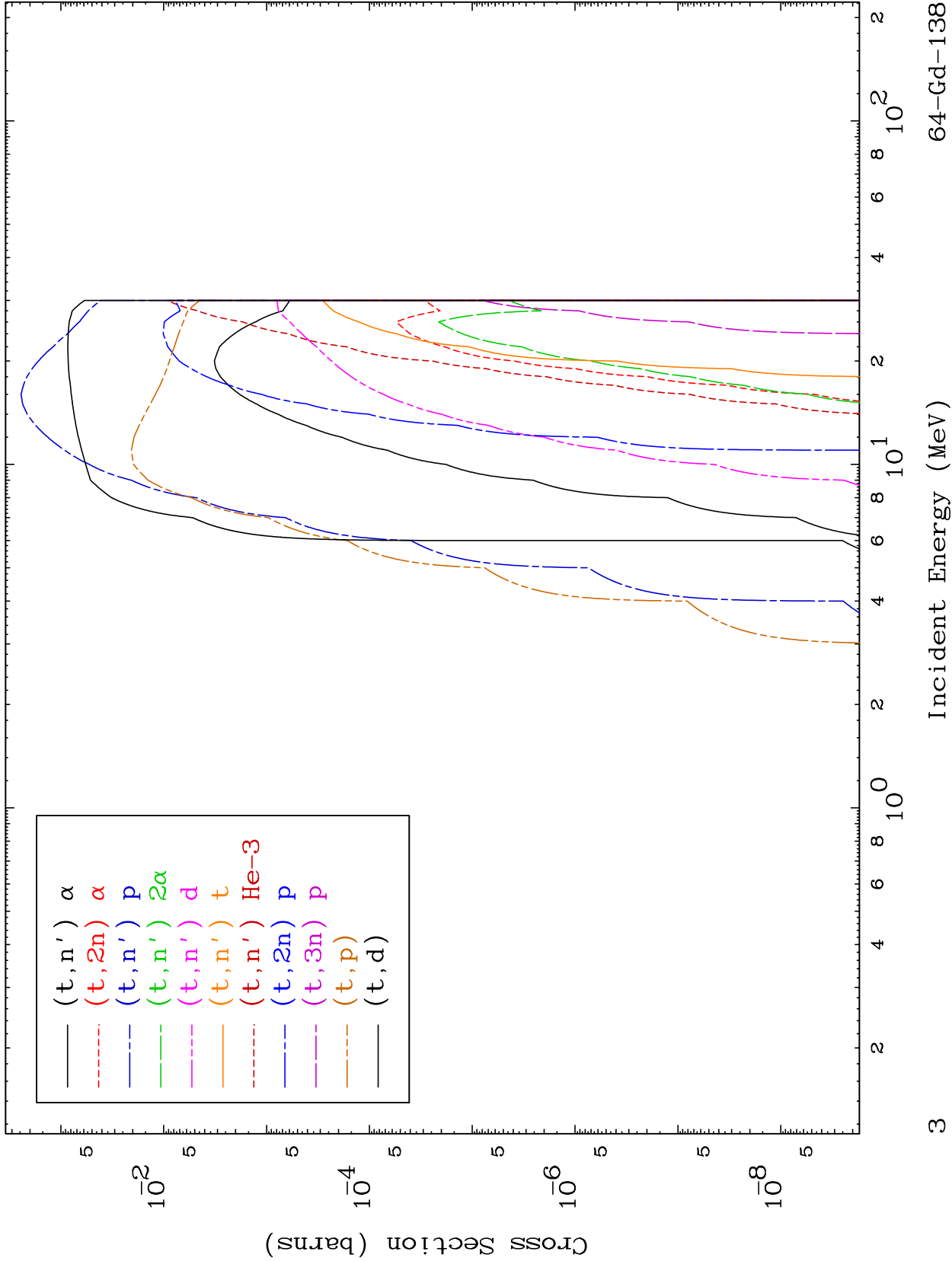
Triton Major

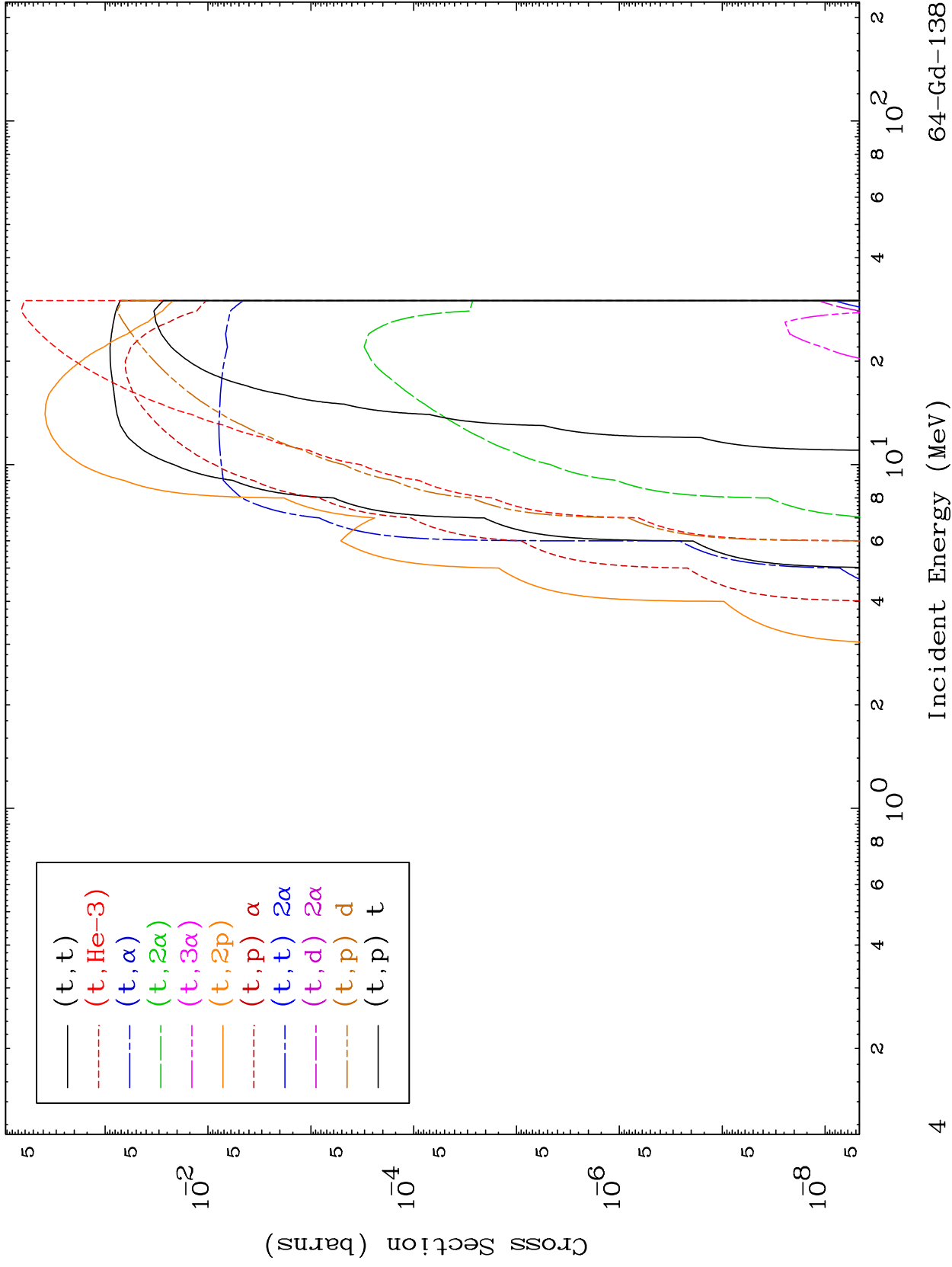
64-Gd-138

0 Kelvin Cross Sections





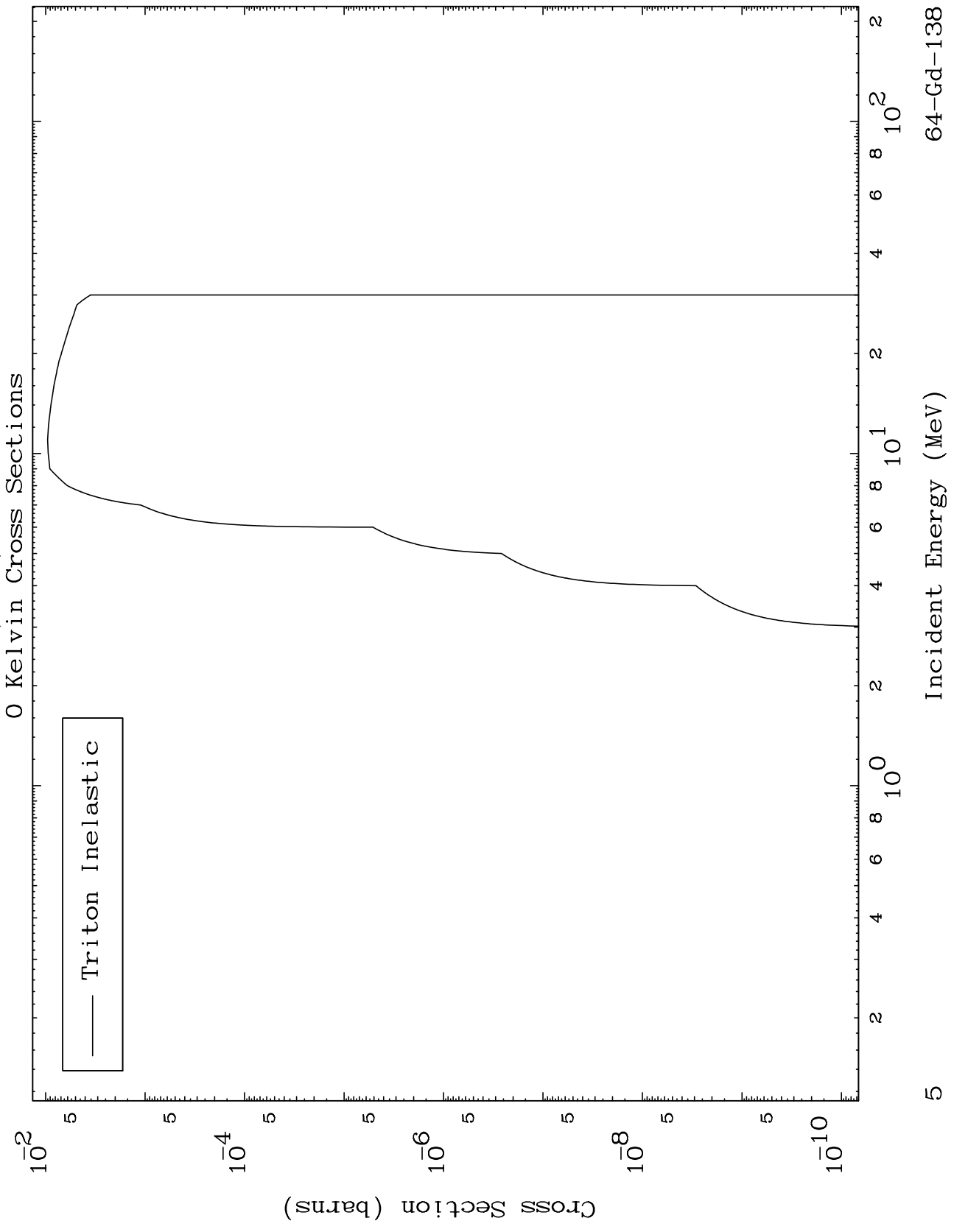




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(t, n') Level

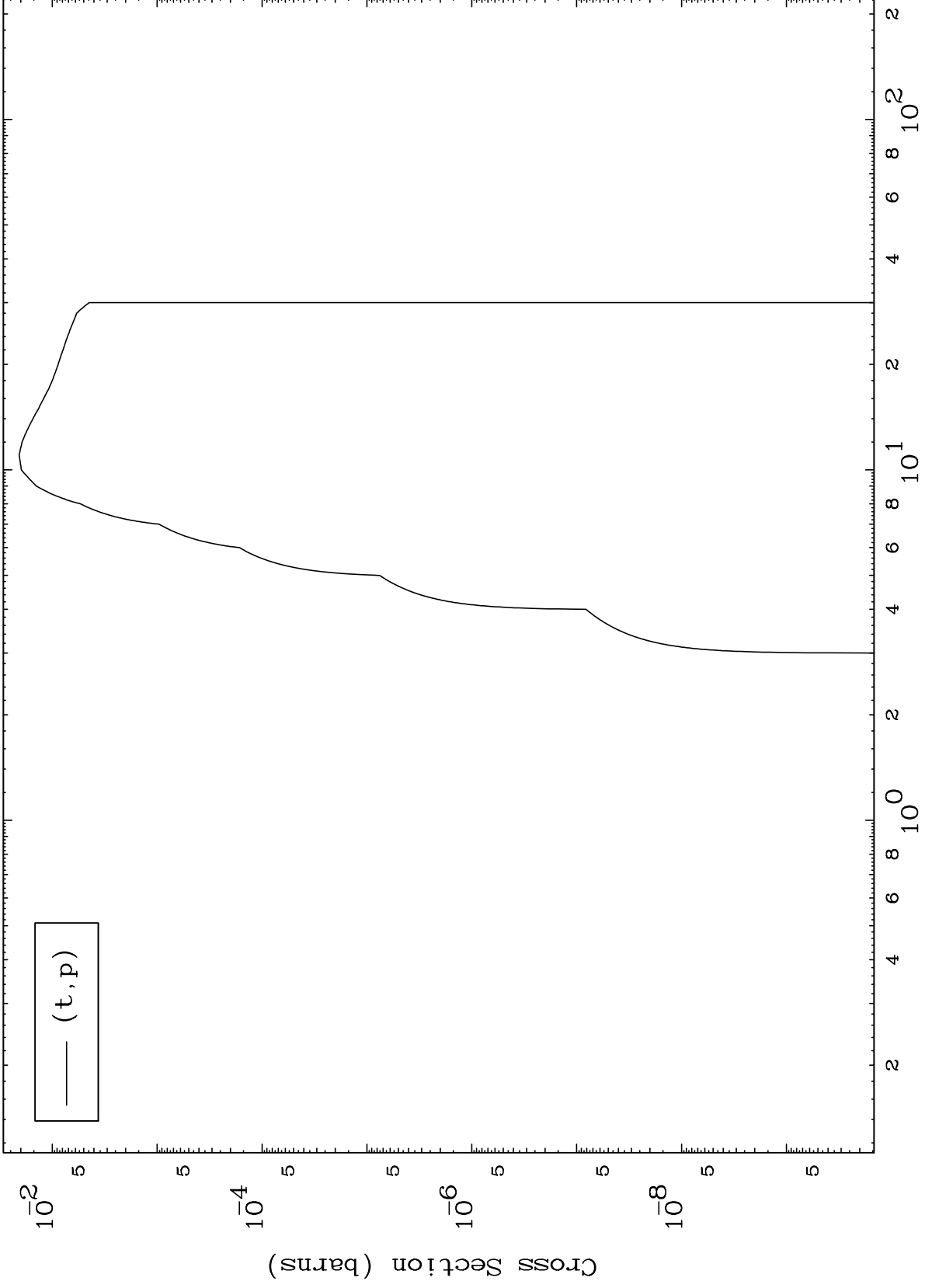
64-Gd-138



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64-Gd-138

(t,p) Levels  
0 Kelvin Cross Sections



(t,p)

64-Gd-138

Incident Energy (MeV)

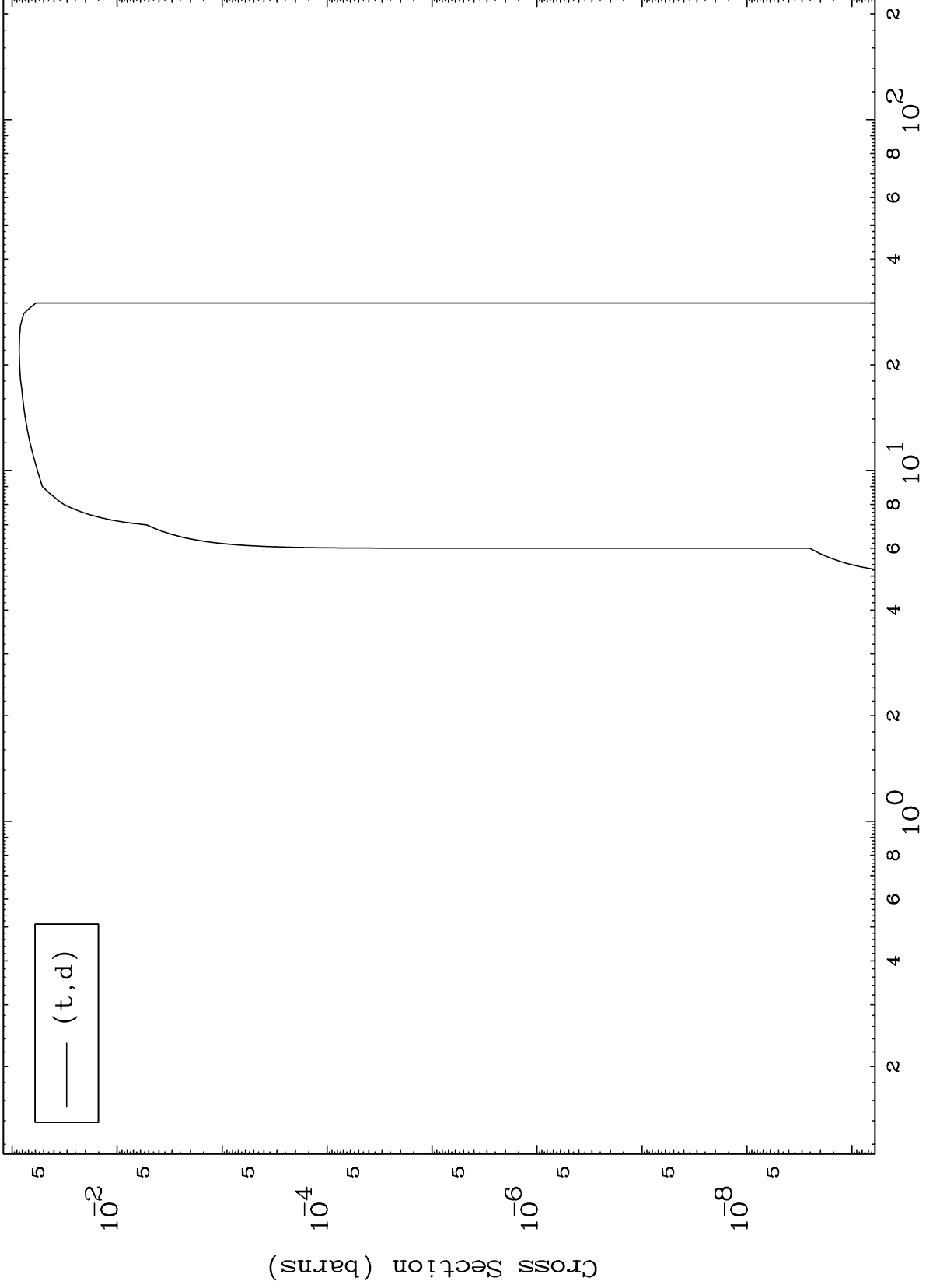
6

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(t,d) Levels

64-Gd-138

0 Kelvin Cross Sections



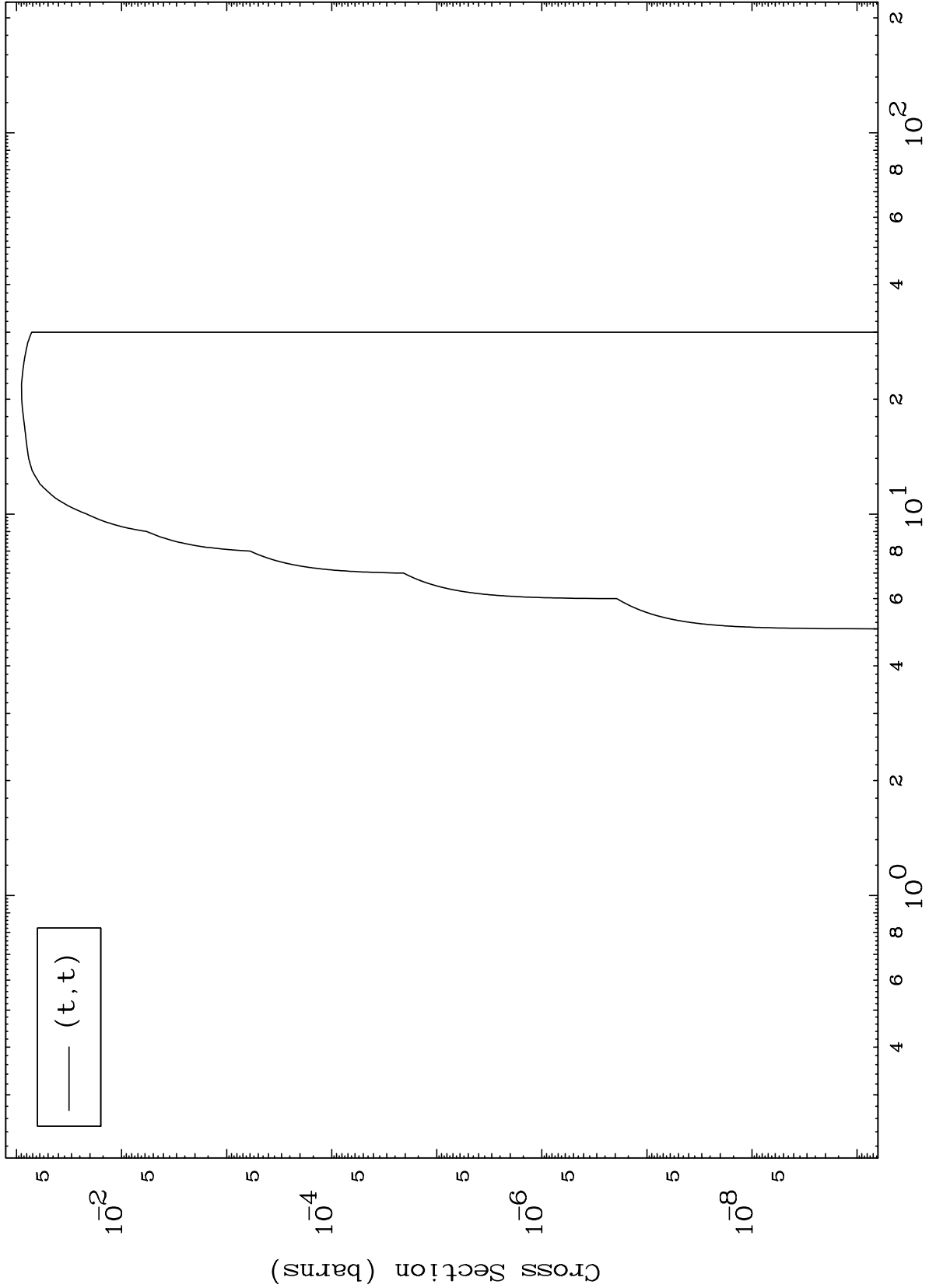


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(t, t) Levels

64-Gd-138

0 Kelvin Cross Sections

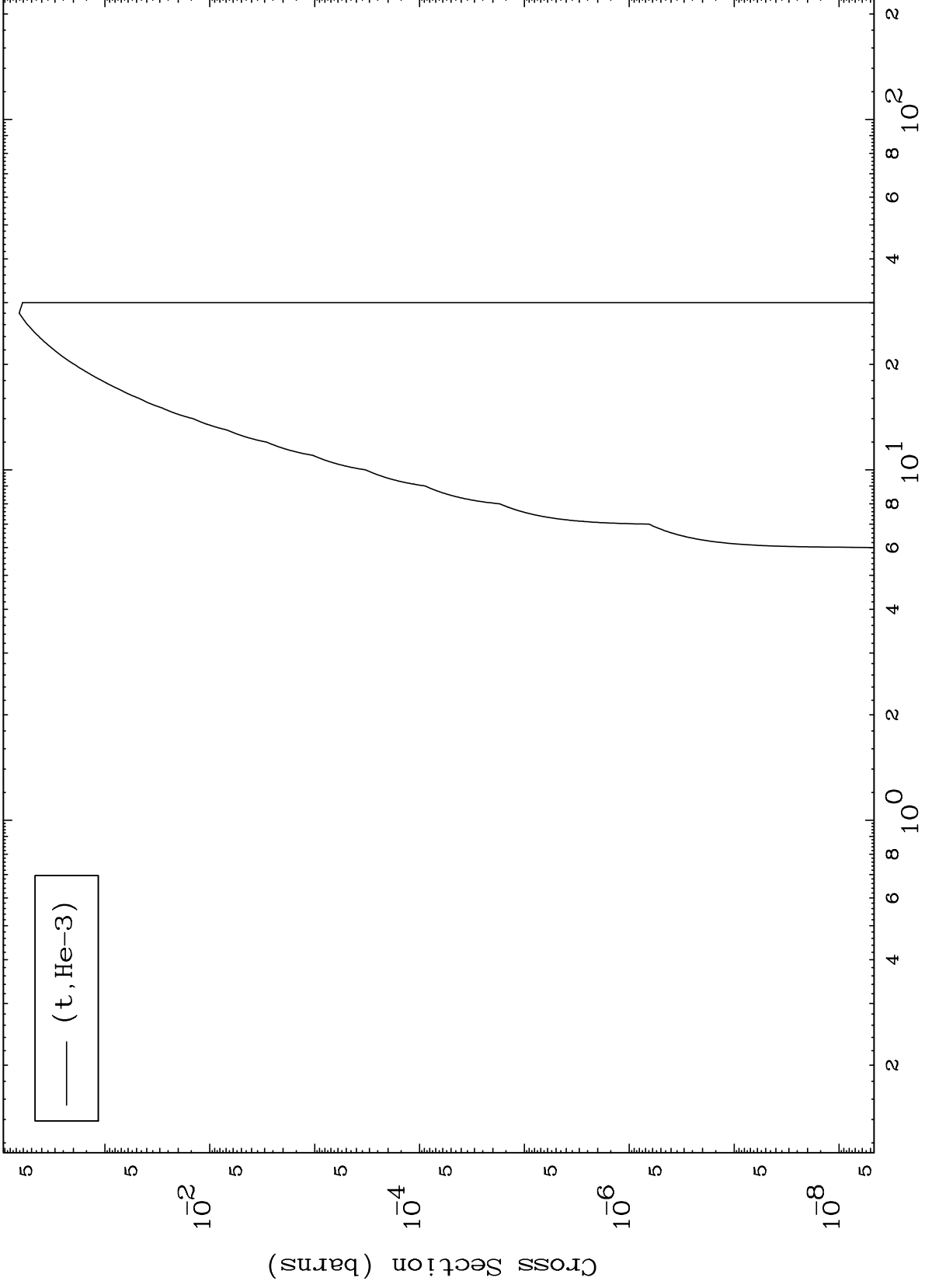


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(t,He3) Levels

64-Gd-138

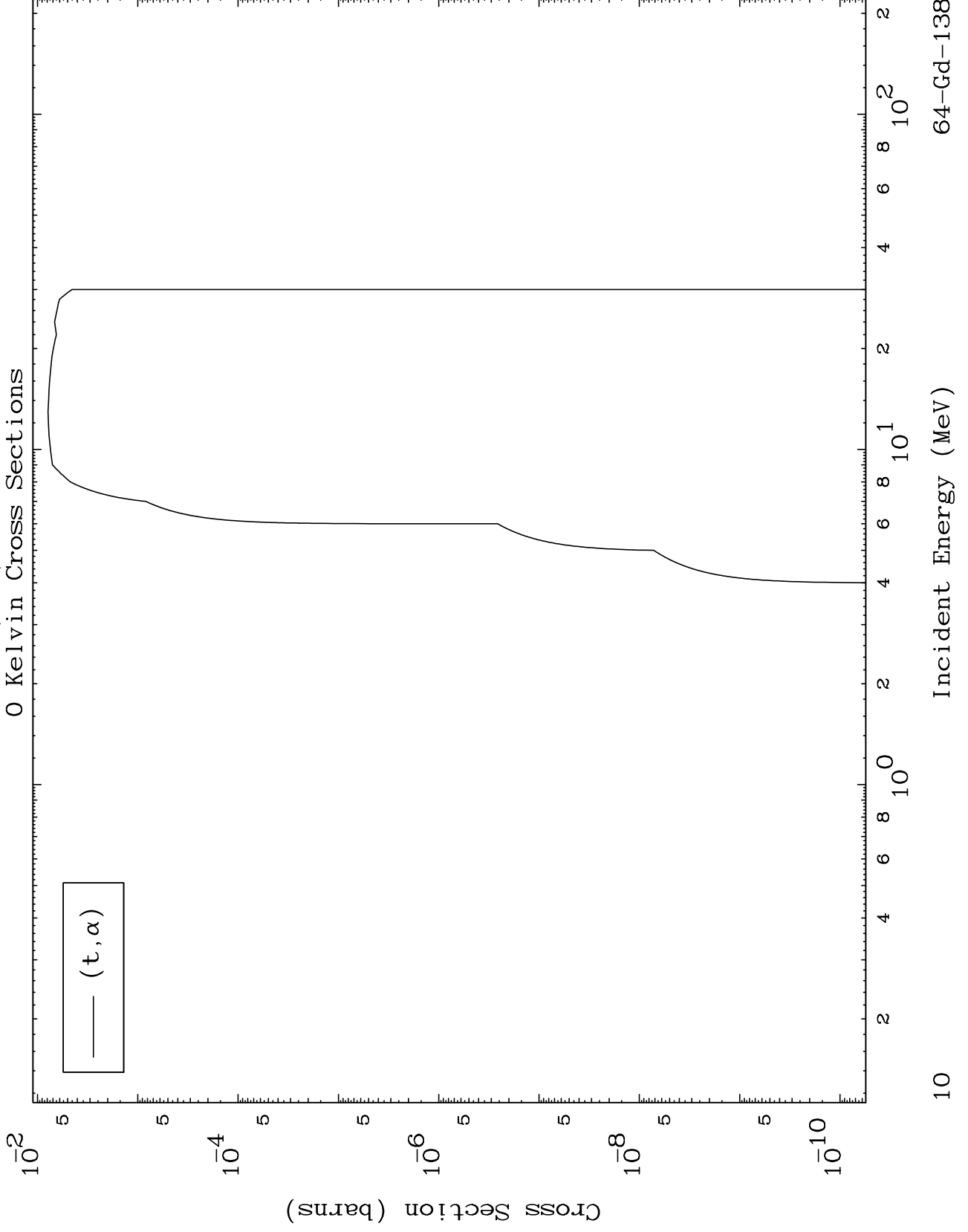
0 Kelvin Cross Sections



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(t,  $\alpha$ ) Levels

64-Gd-138



10

Incident Energy (MeV)

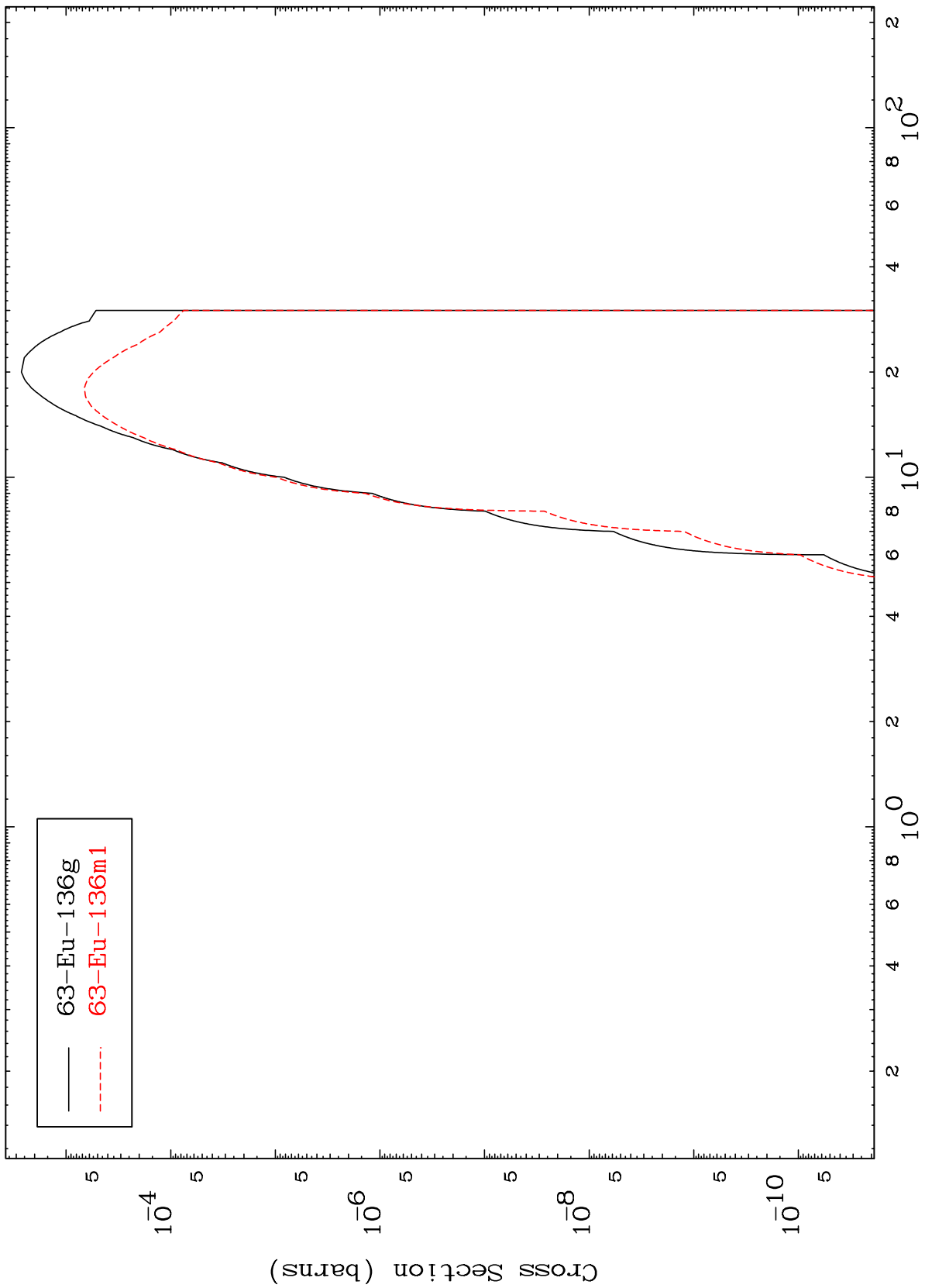
64-Gd-138

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$(t, n') \alpha$

64-Gd-138

Radionuclide Production Cross Section

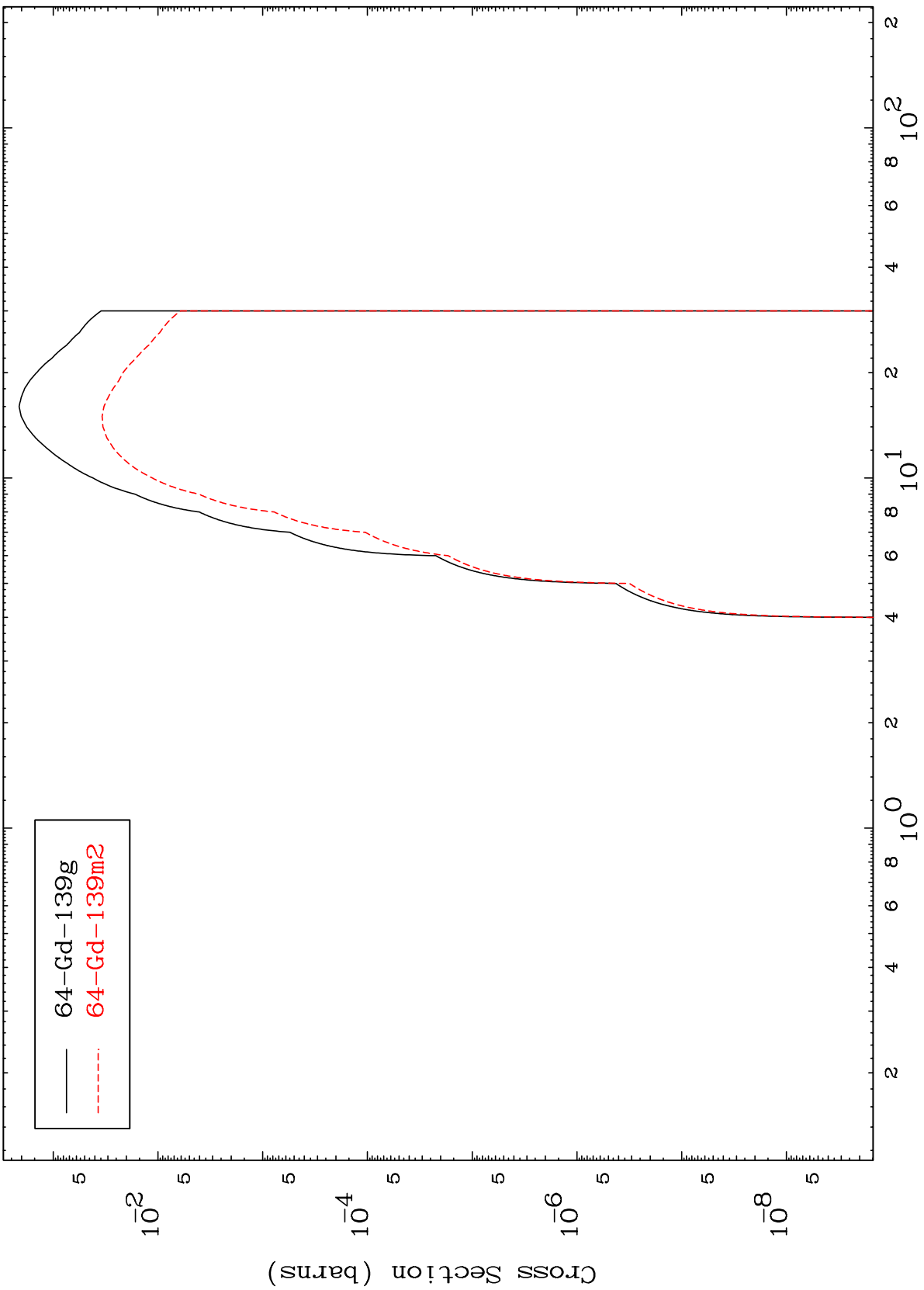


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(t,n') p

64-Gd-138

Radionuclide Production Cross Section



64-Gd-139g  
64-Gd-139m2

12

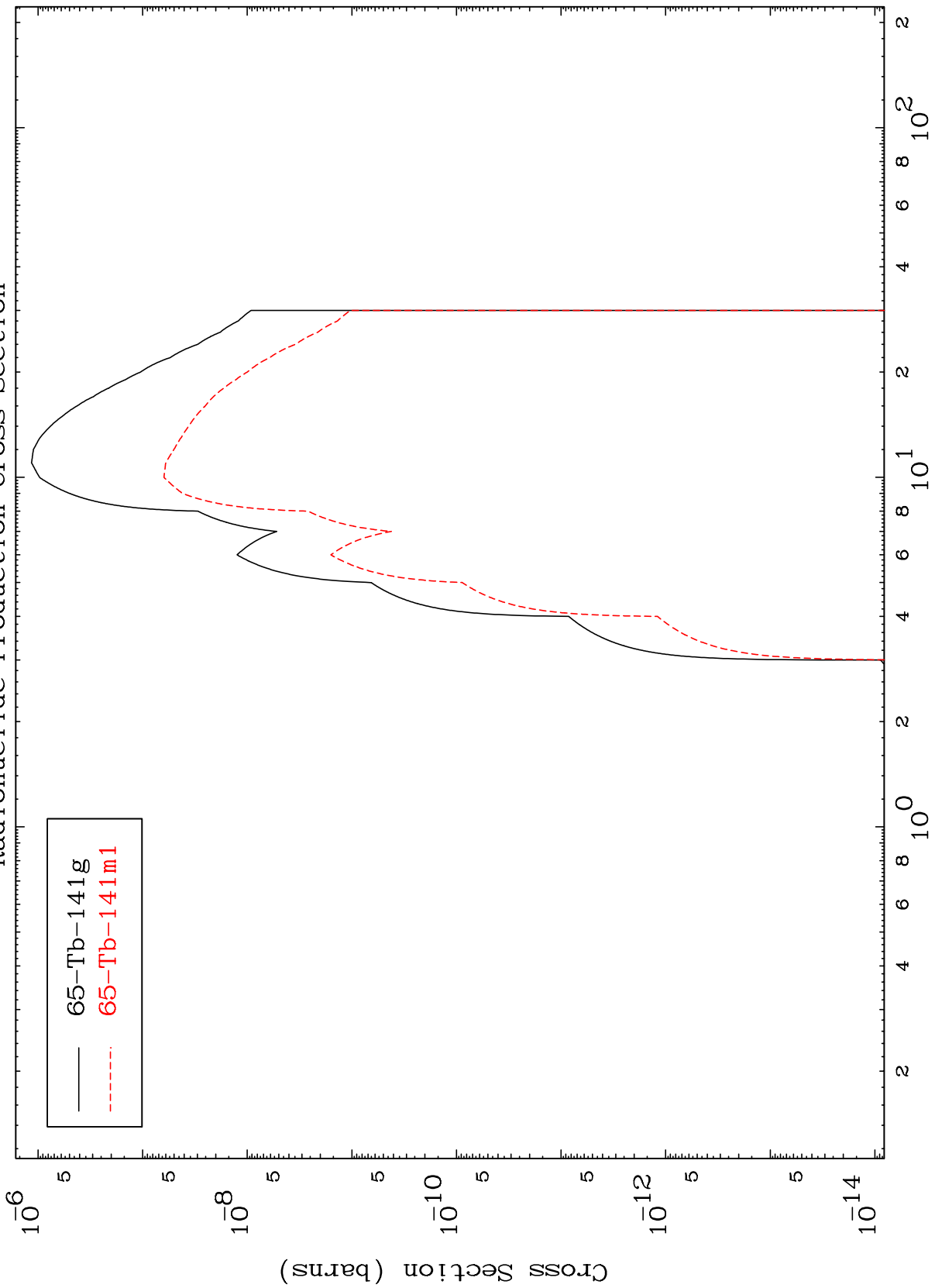
Incident Energy (MeV)

64-Gd-138

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64-Gd-138

(t,  $\gamma$ )  
Radionuclide Production Cross Section



64-Gd-138

Incident Energy (MeV)

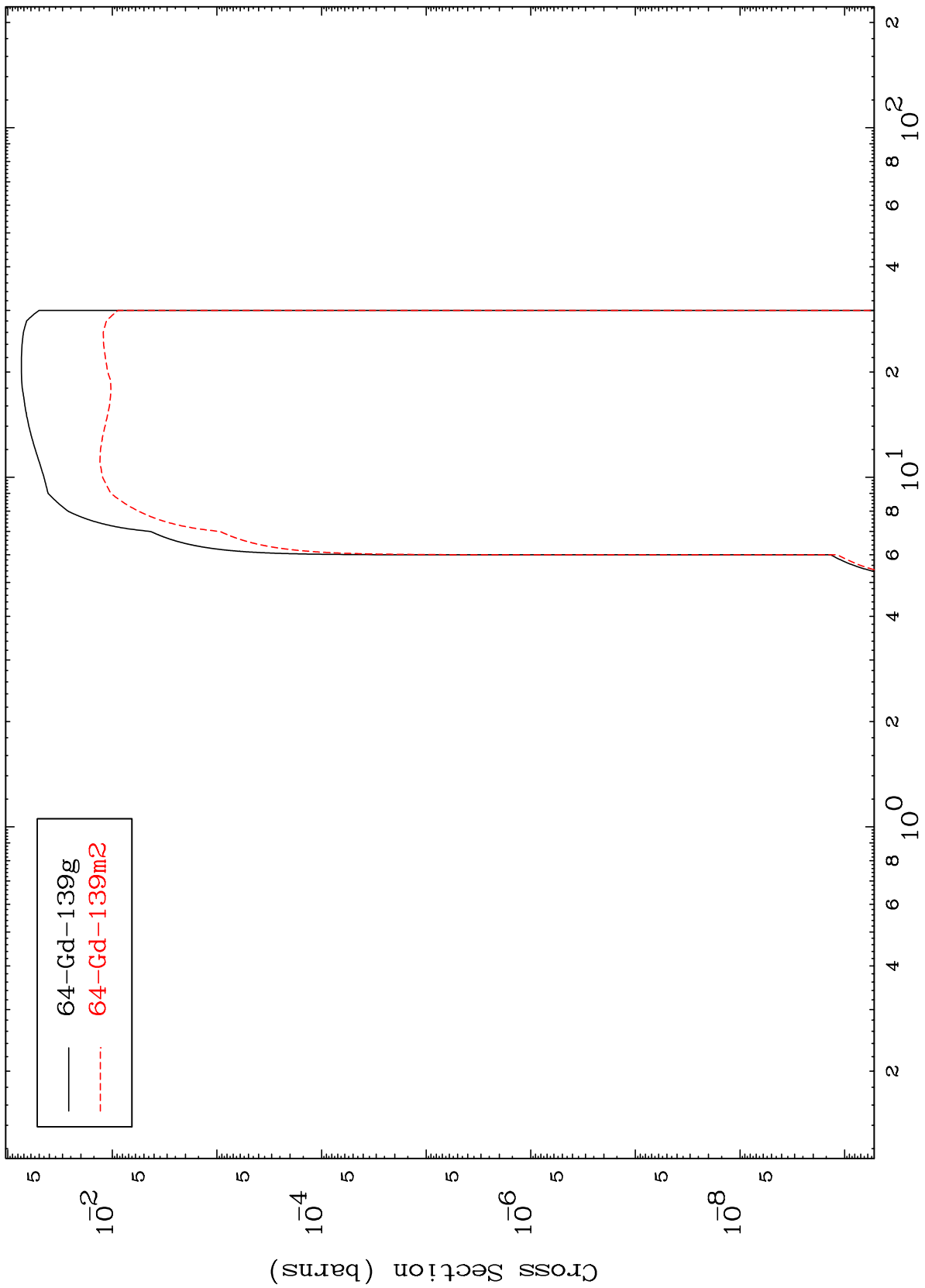
13

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(t,d)

64-Gd-138

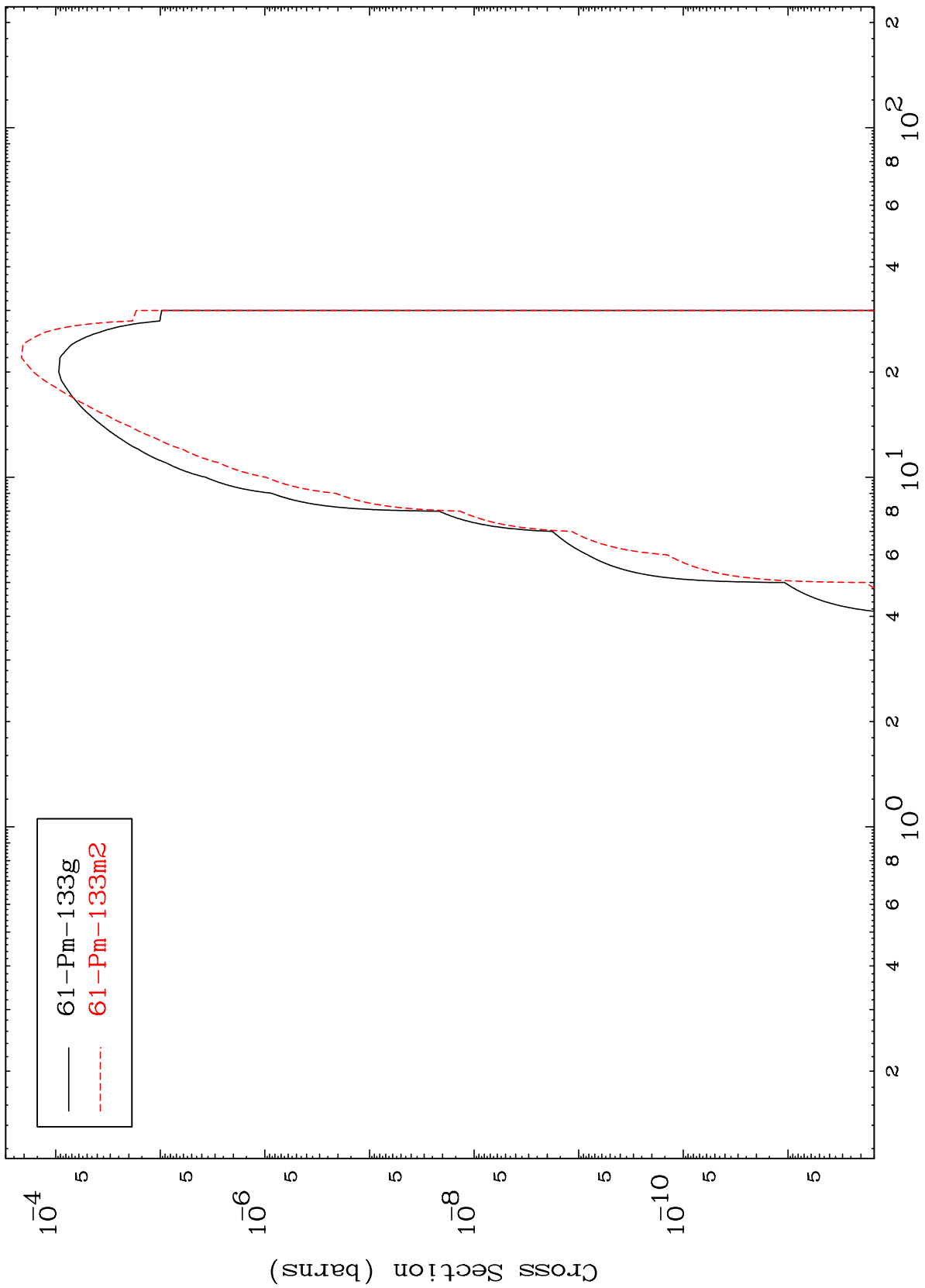
Radionuclide Production Cross Section



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64-Gd-138

Radionuclide Production Cross Section  
(t,2 $\alpha$ )



61-Pm-133g  
61-Pm-133m2

64-Gd-138

Incident Energy (MeV)

15