

Program EVALPLOT  
(Version 2017-1)

by

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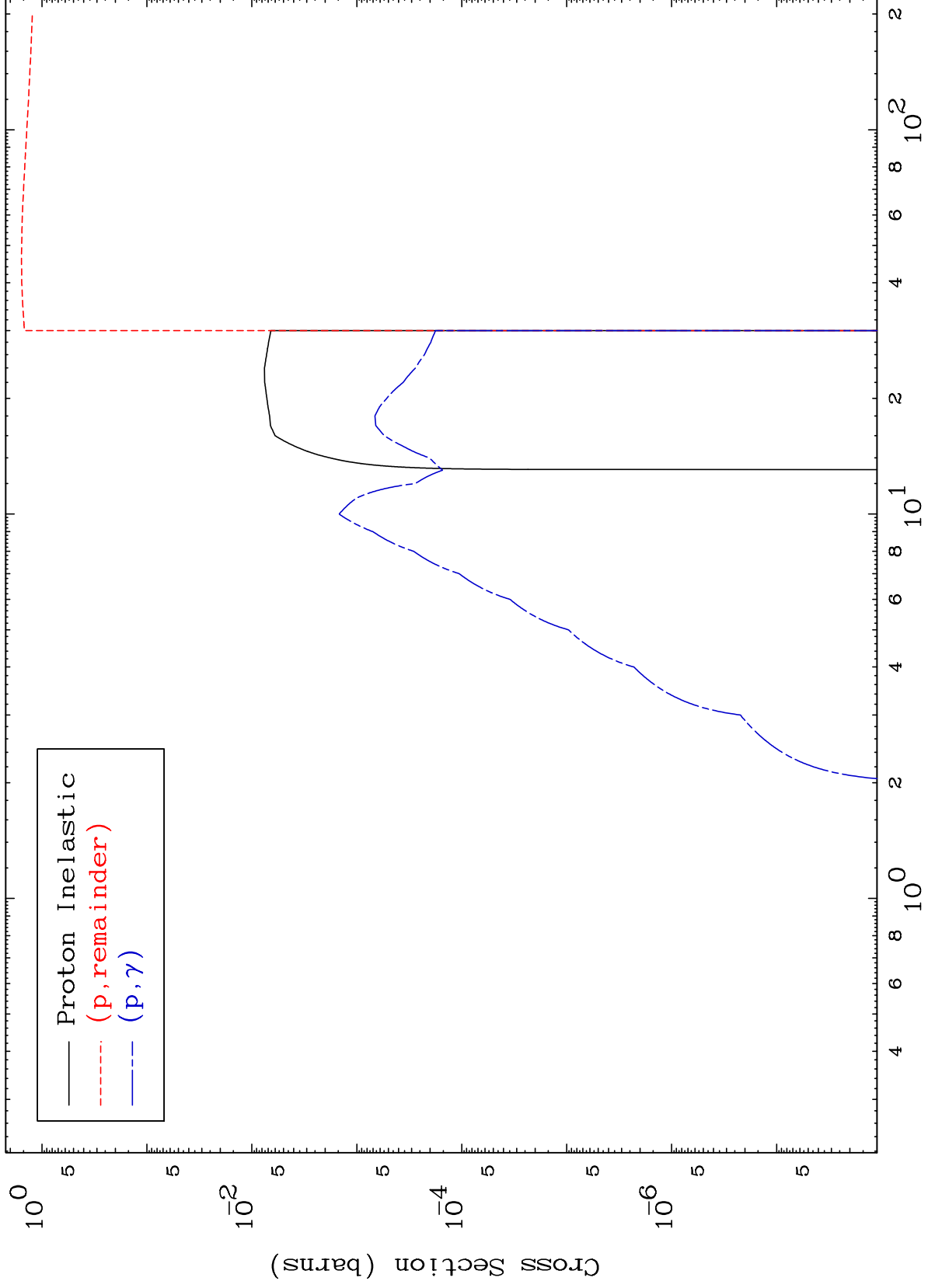
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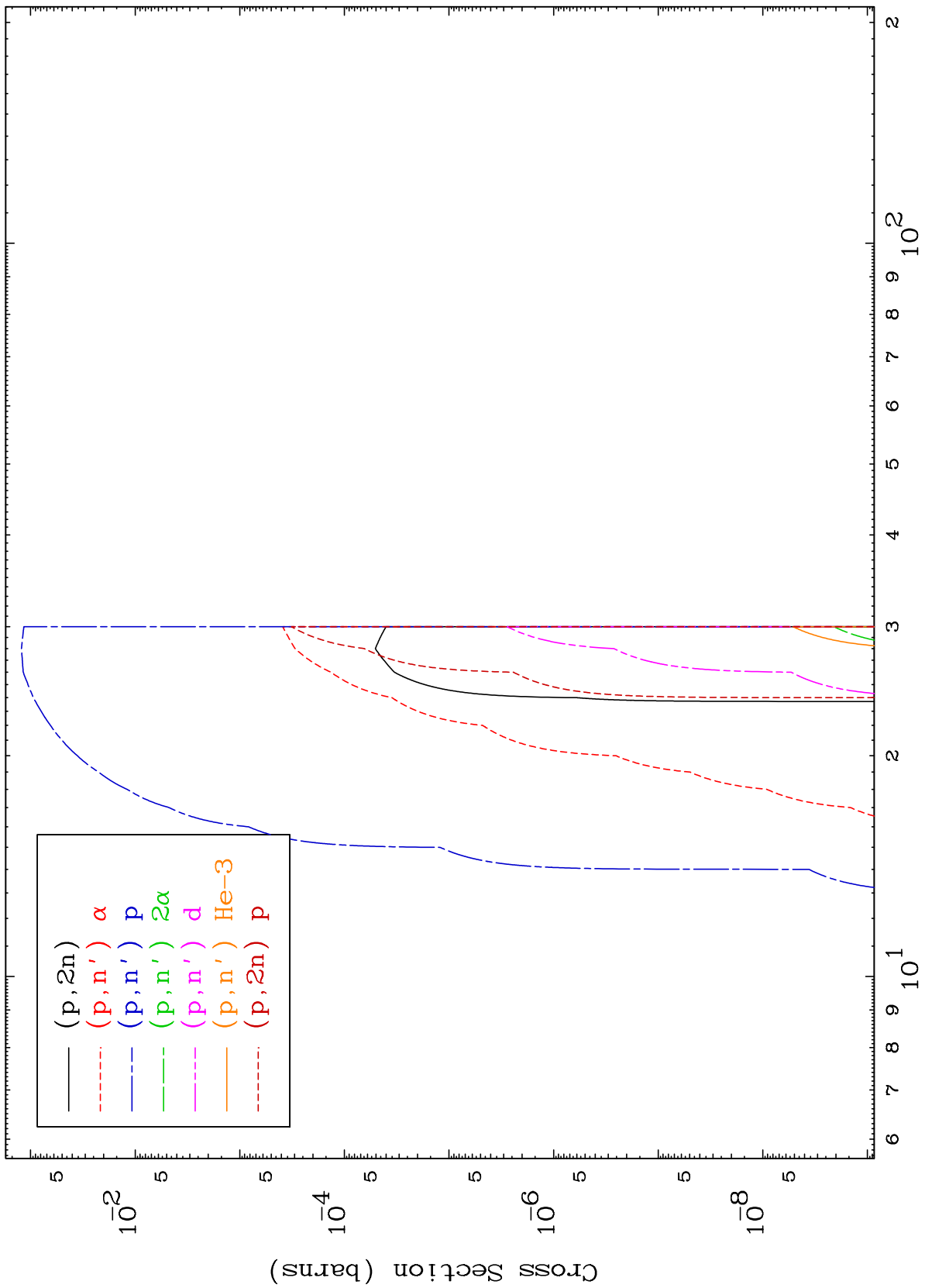
Press Mouse Button to Start

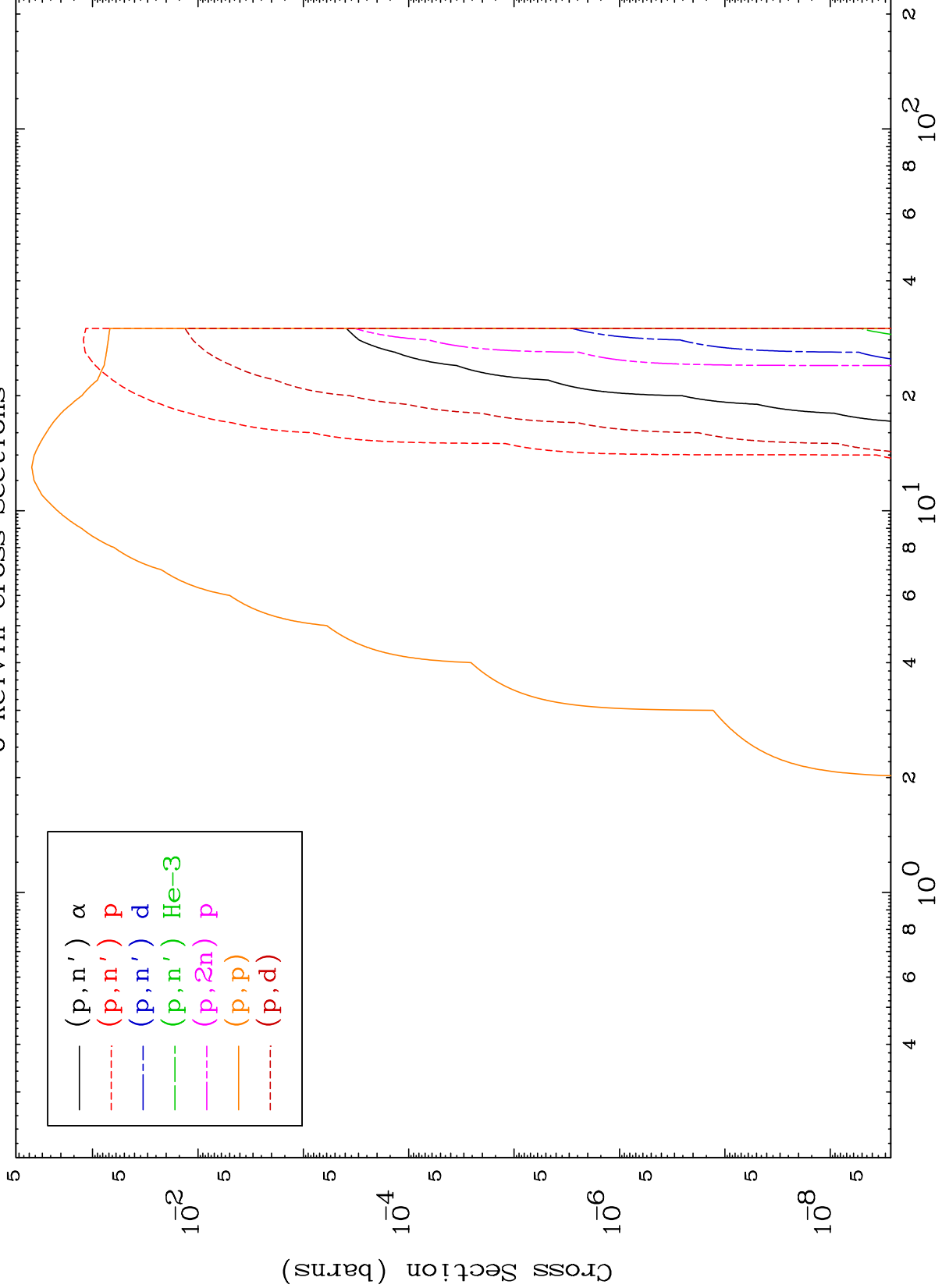
MAT 6383

Proton Major  
0 Kelvin Cross Sections

64-Gd-138



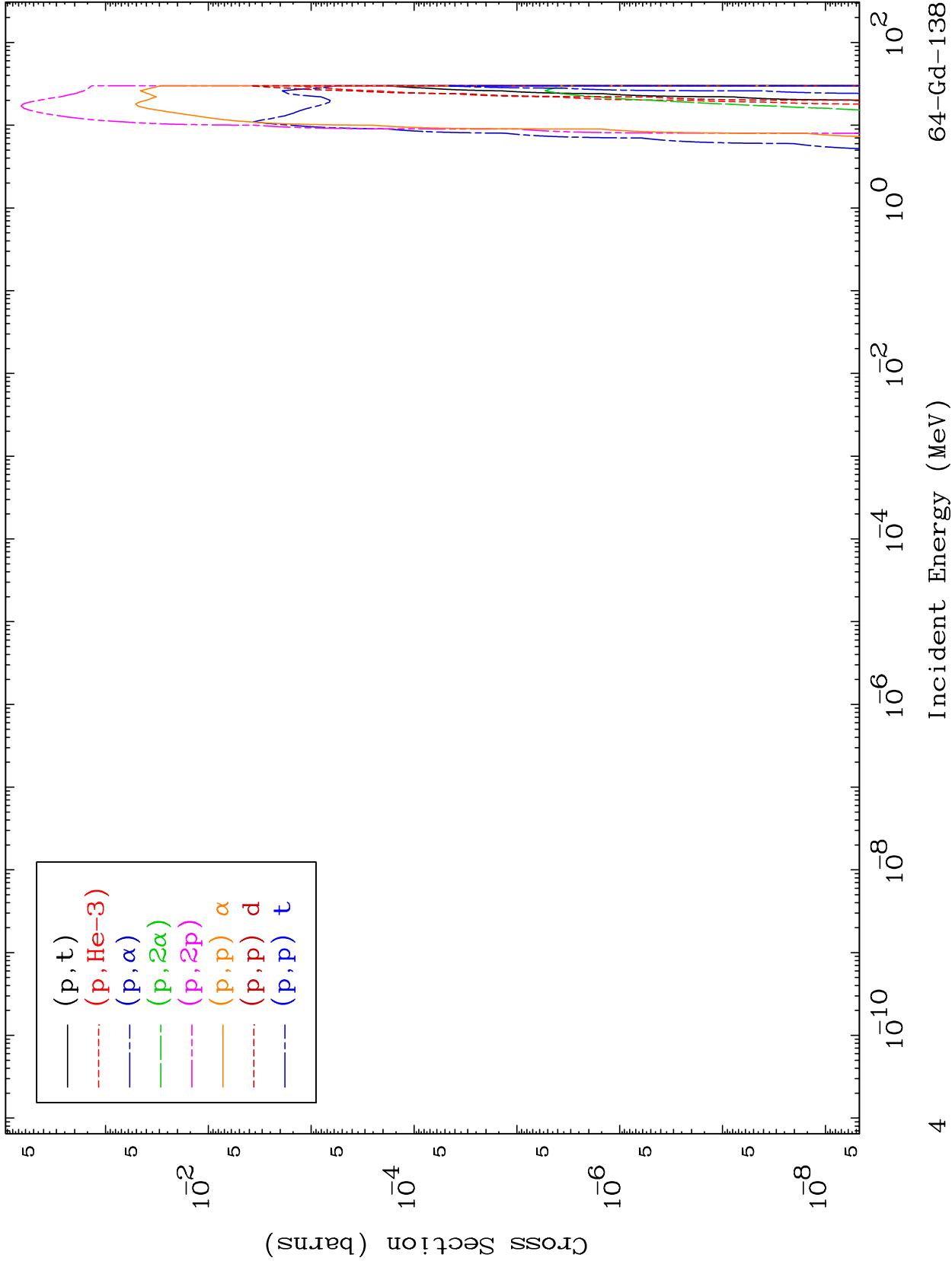




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Proton Charged Particle  
0 Kelvin Cross Sections

64-Gd-138

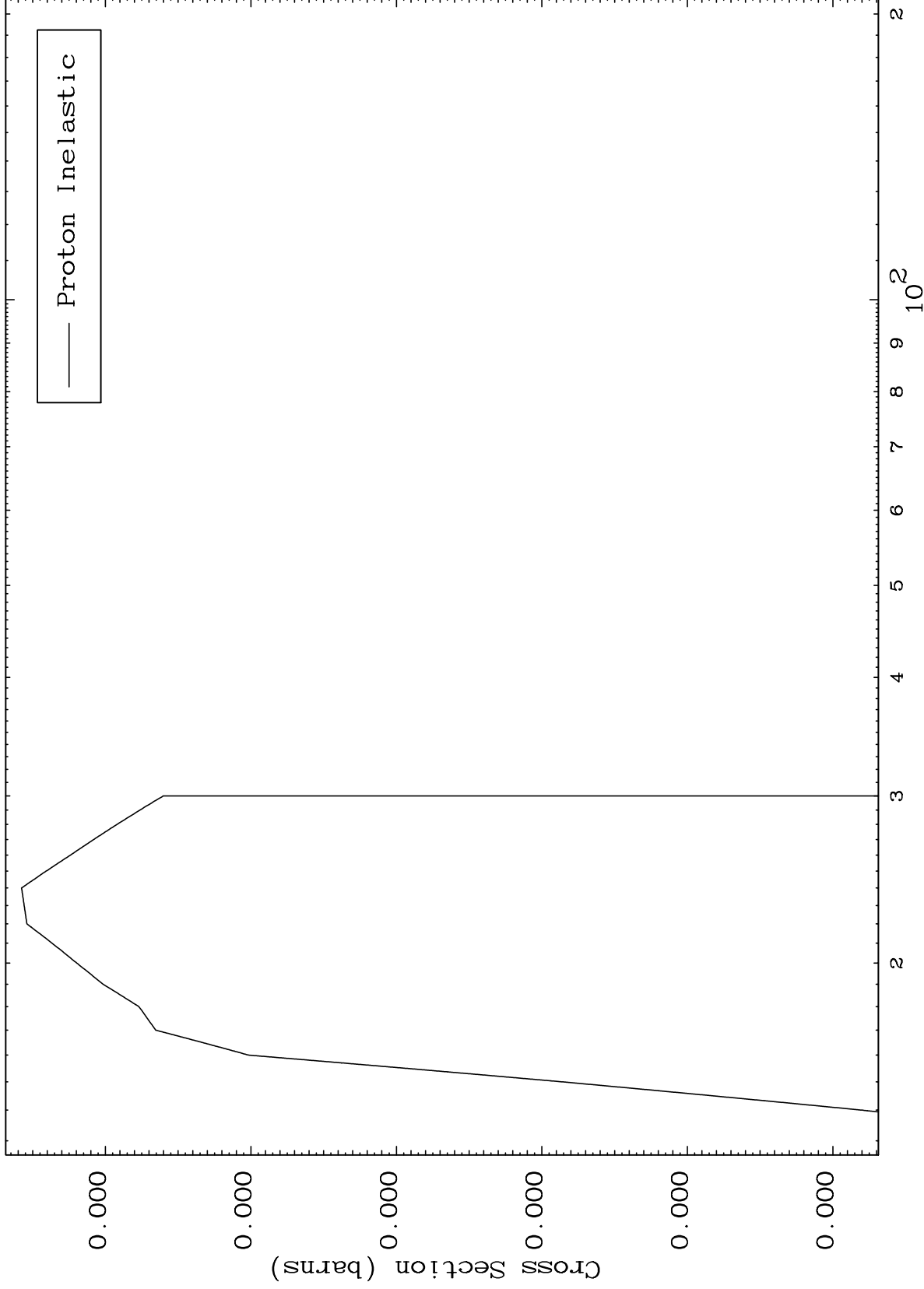


MAT 6383

(p,n') Level

64-Gd-138

0 Kelvin Cross Sections



Incident Energy (MeV)

64-Gd-138

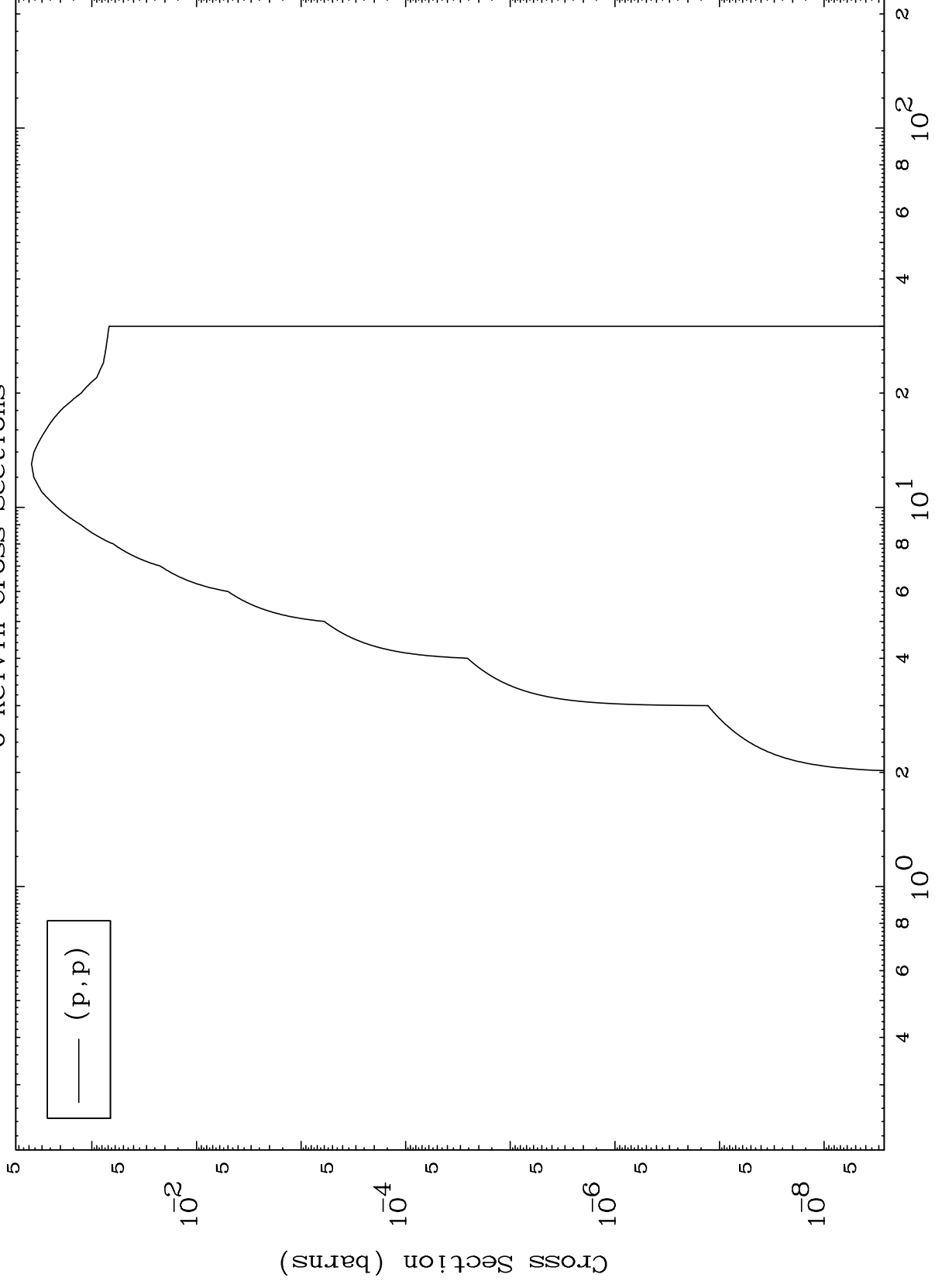
5

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(p,p) Levels

64-Gd-138

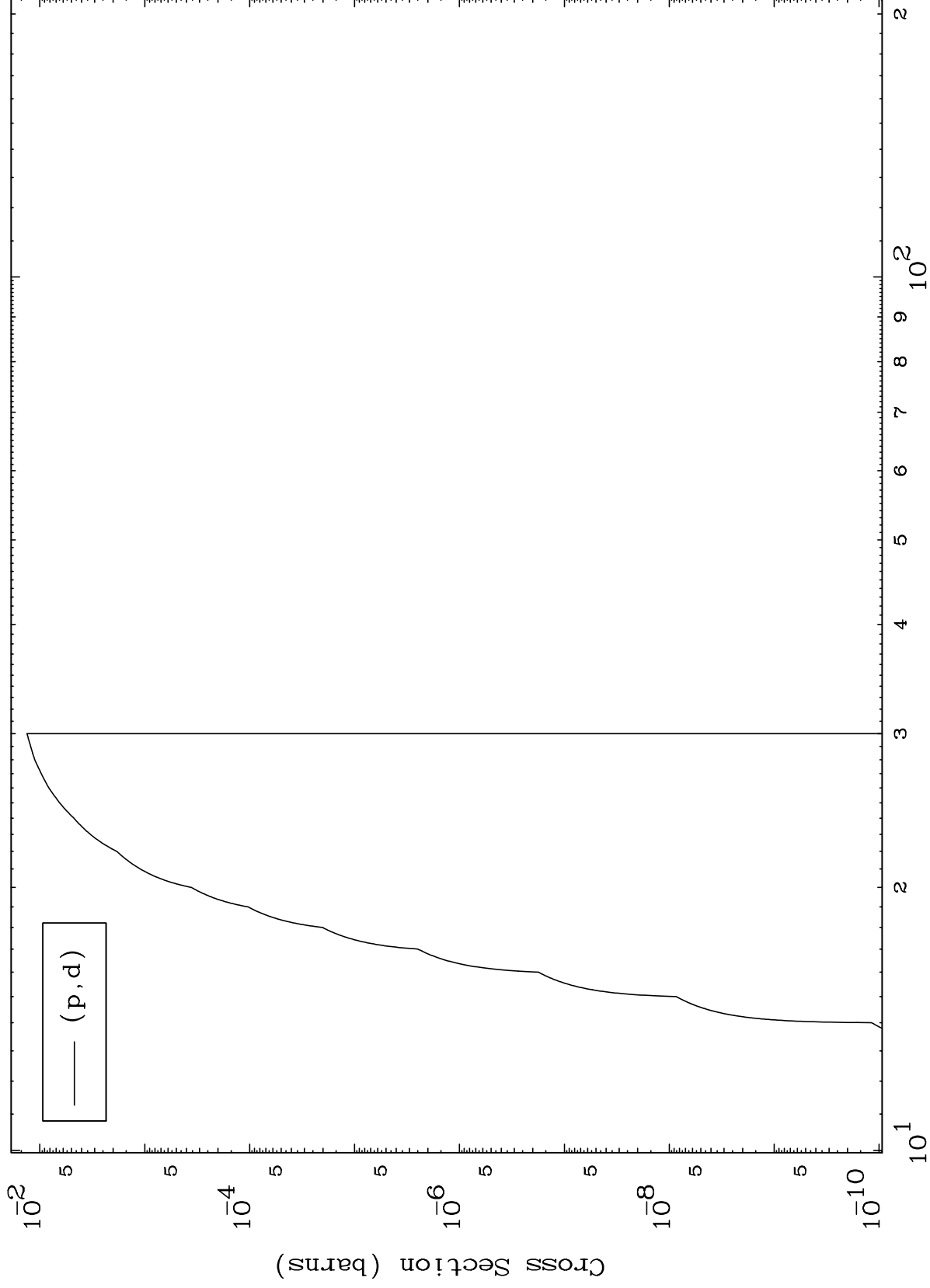
0 Kelvin Cross Sections



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(p,d) Levels  
0 Kelvin Cross Sections

64-Gd-138



Incident Energy (MeV)

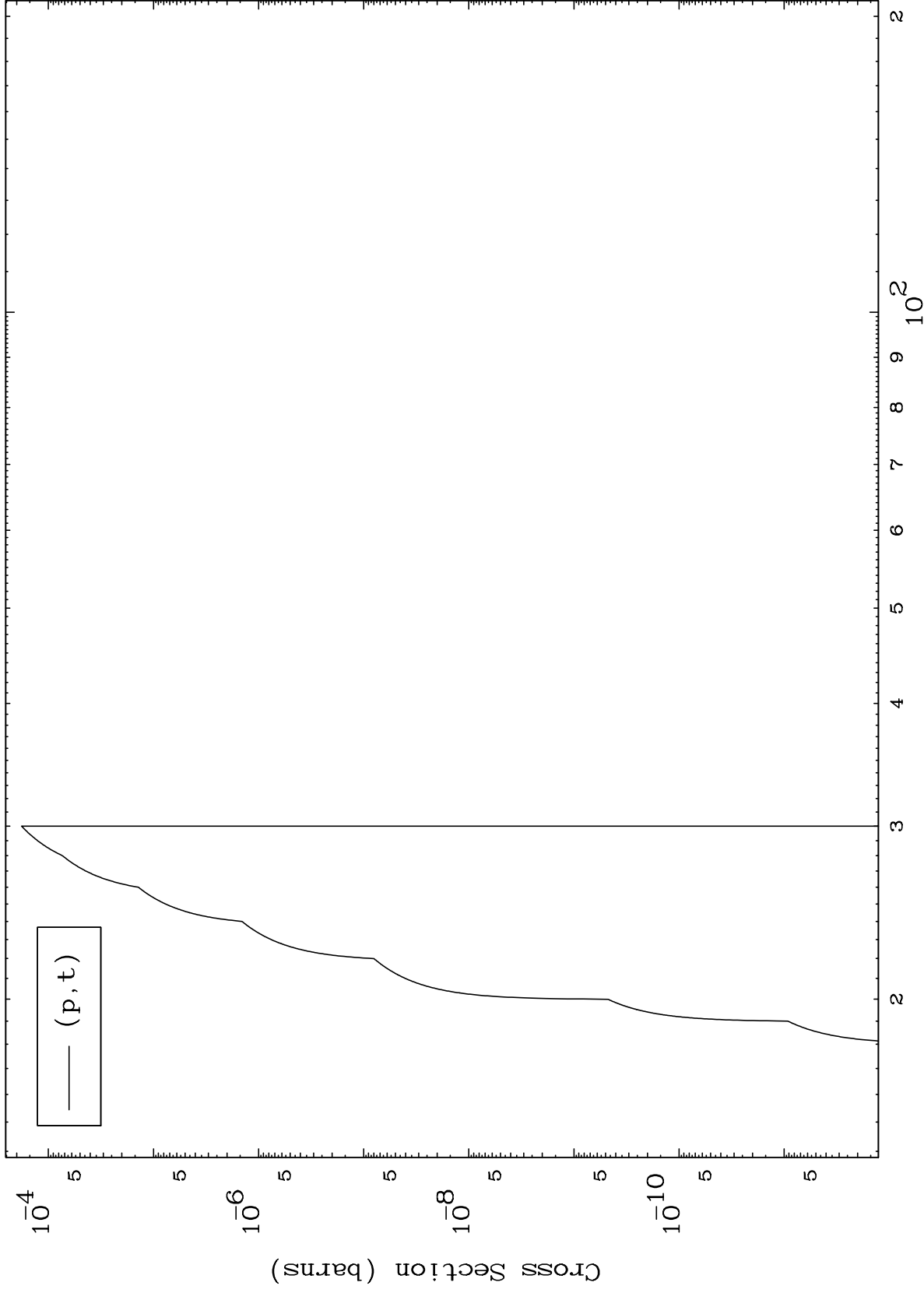
64-Gd-138



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(p,t) Levels  
0 Kelvin Cross Sections

64-Gd-138



8

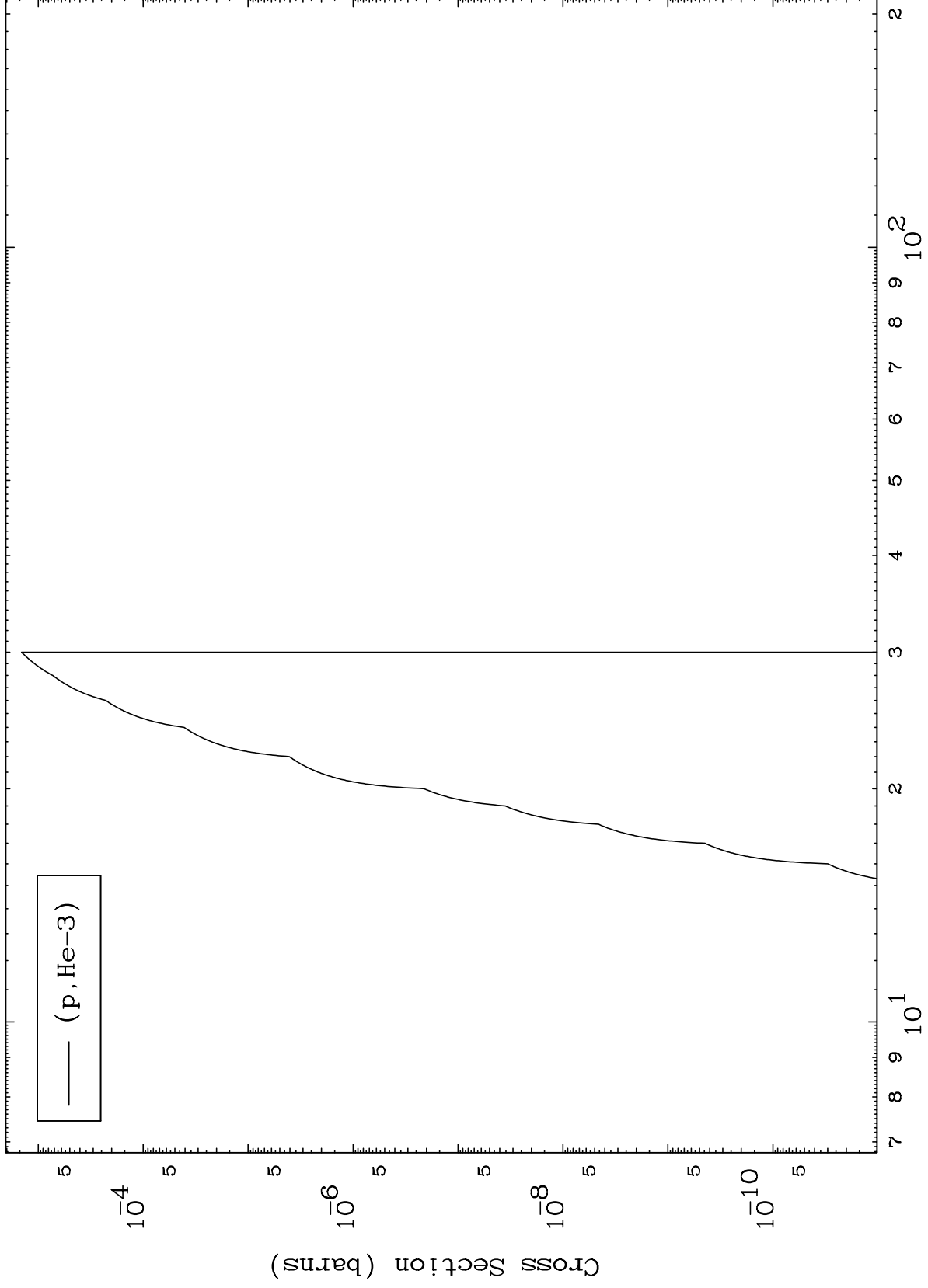
Incident Energy (MeV)

64-Gd-138

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(p,He3) Levels  
0 Kelvin Cross Sections

64-Gd-138



9

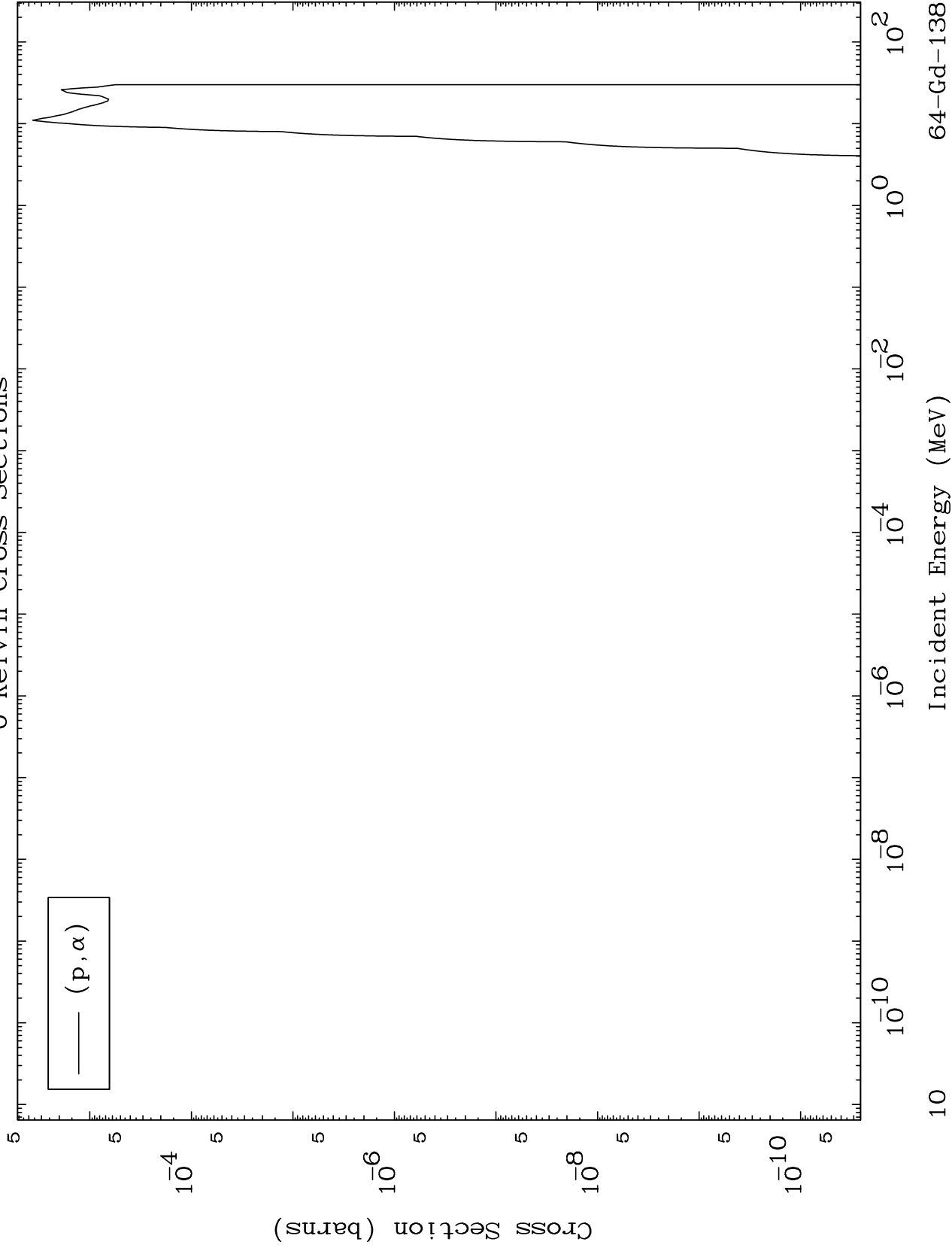
Incident Energy (MeV)

64-Gd-138

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(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

64-Gd-138



10

Incident Energy (MeV)

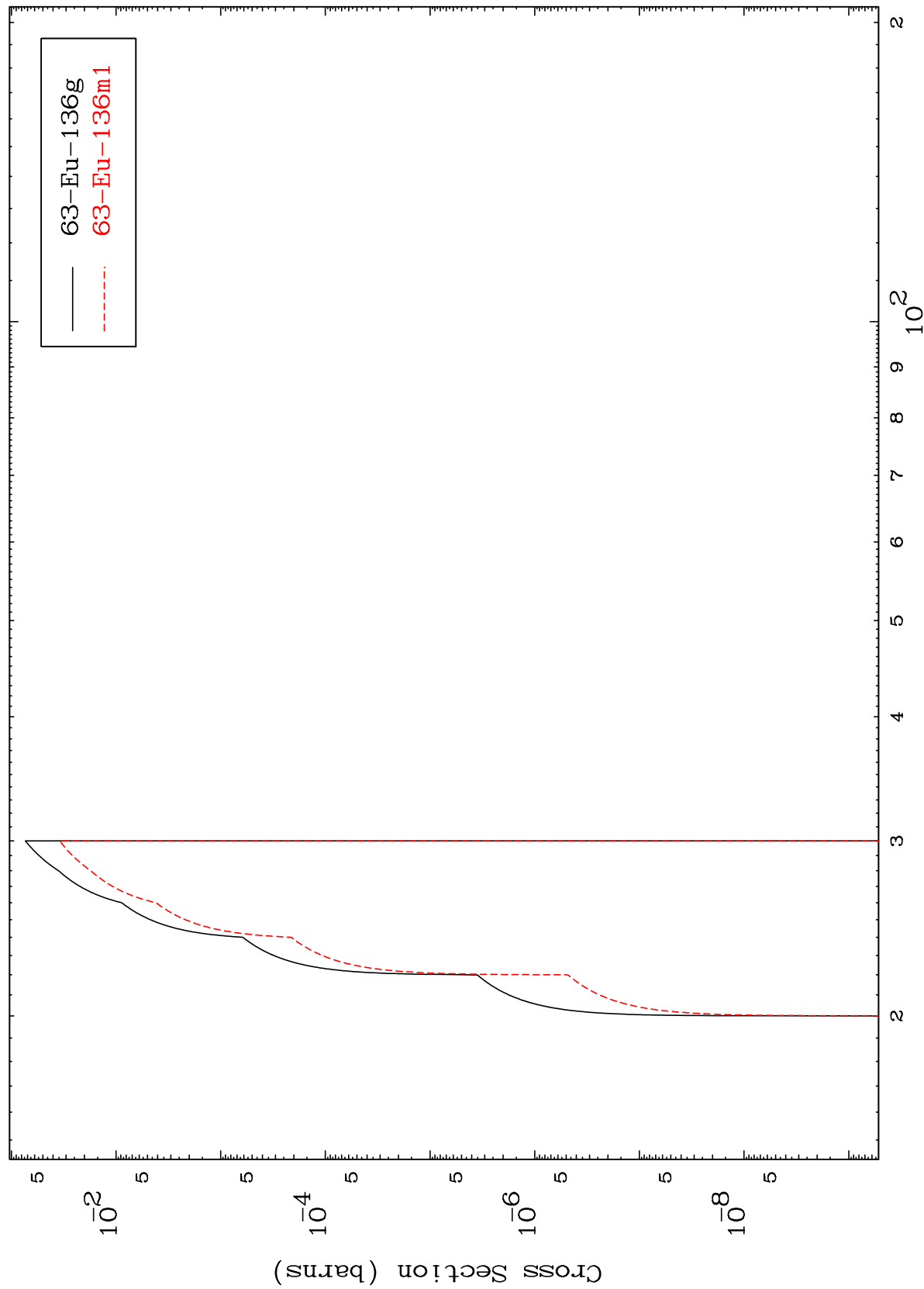
64-Gd-138

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(p,2n) p

64-Gd-138

Radionuclide Production Cross Section

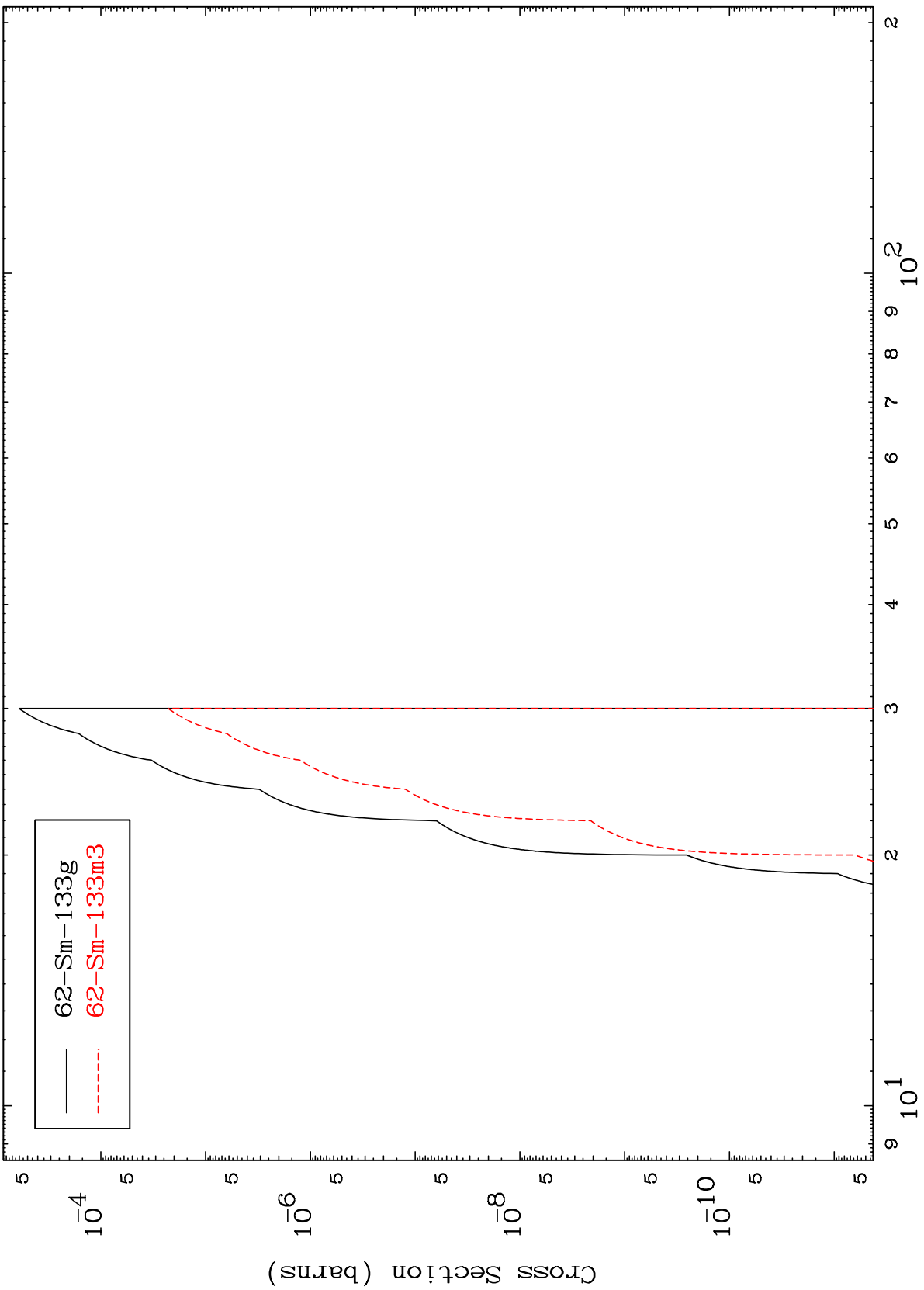


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(p,n') p  $\alpha$

64-Gd-138

Radionuclide Production Cross Section



12

Incident Energy (MeV)

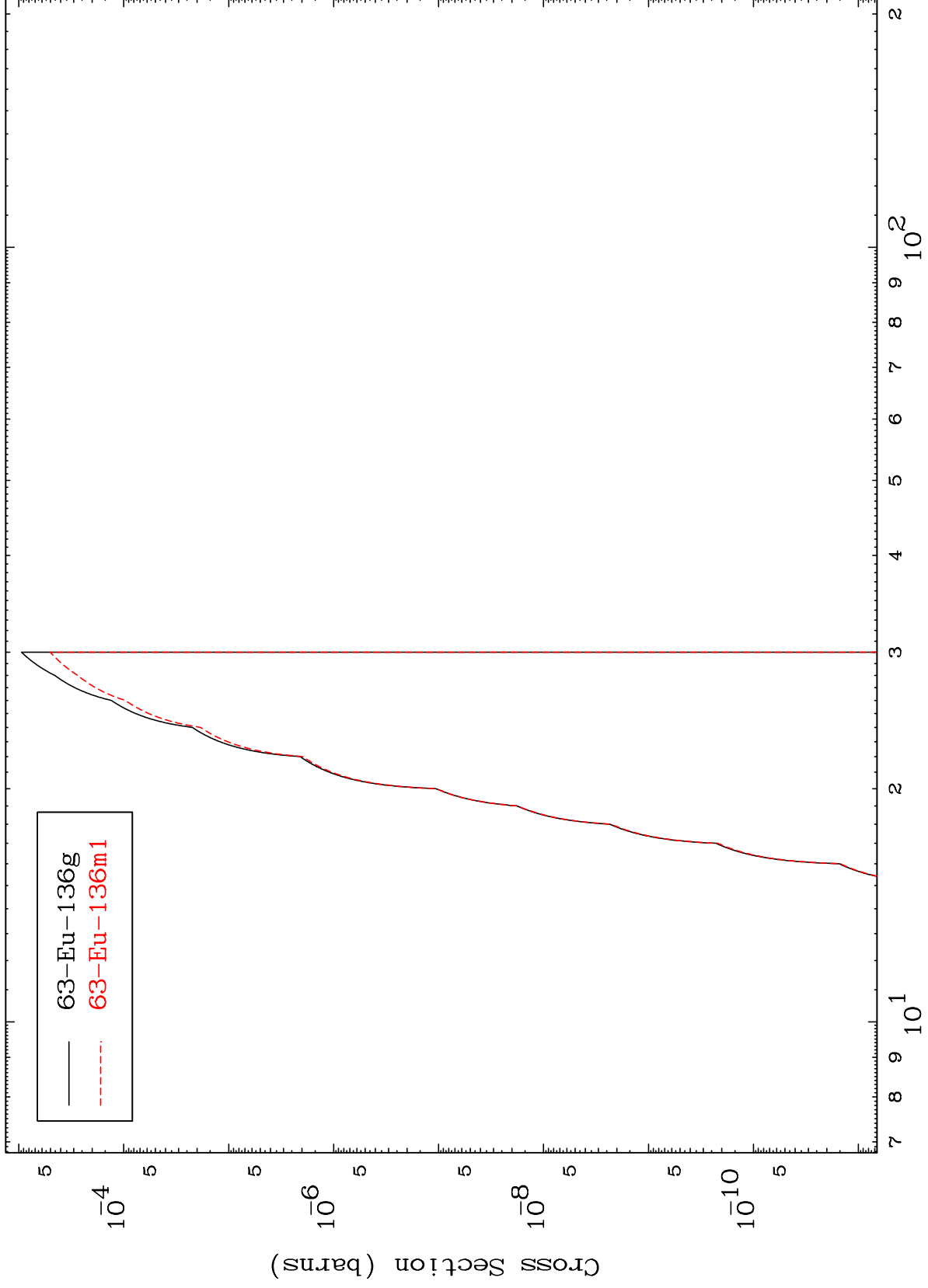
64-Gd-138

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(p,He-3)

64-Gd-138

Radionuclide Production Cross Section

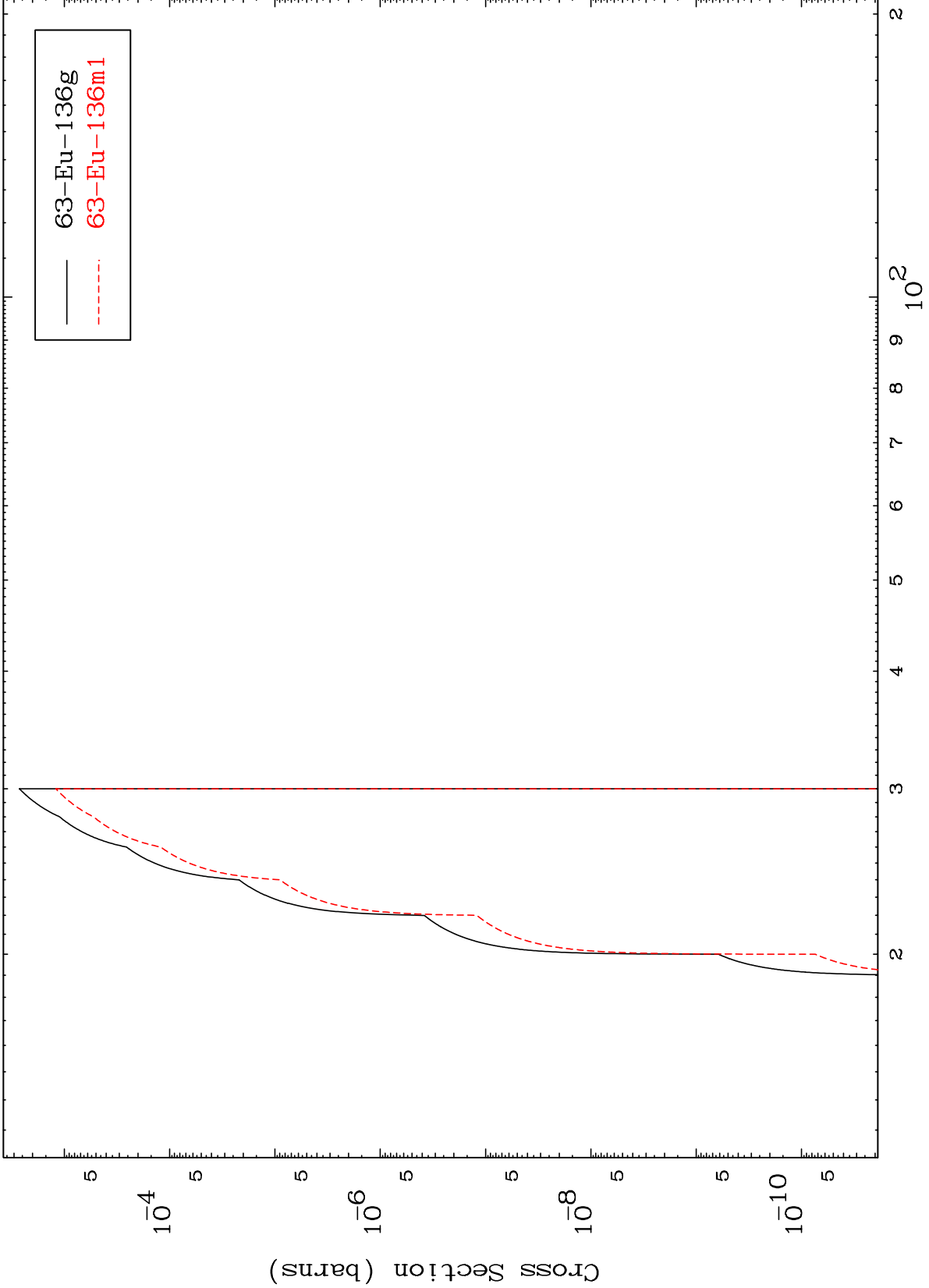


13

Incident Energy (MeV)

64-Gd-138

Radionuclide Production Cross Section

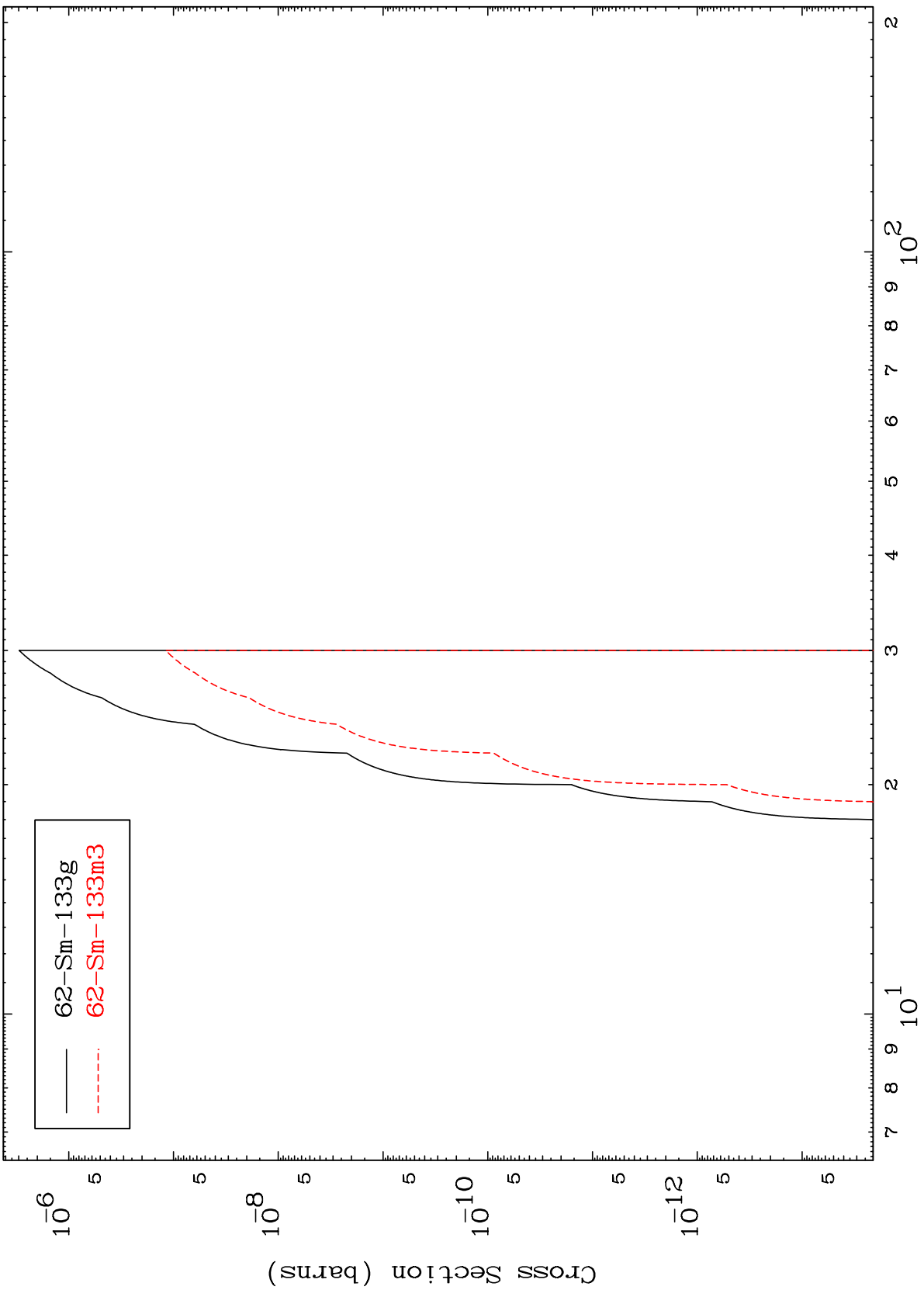


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(p,d)  $\alpha$

64-Gd-138

Radionuclide Production Cross Section



15

Incident Energy (MeV)

64-Gd-138