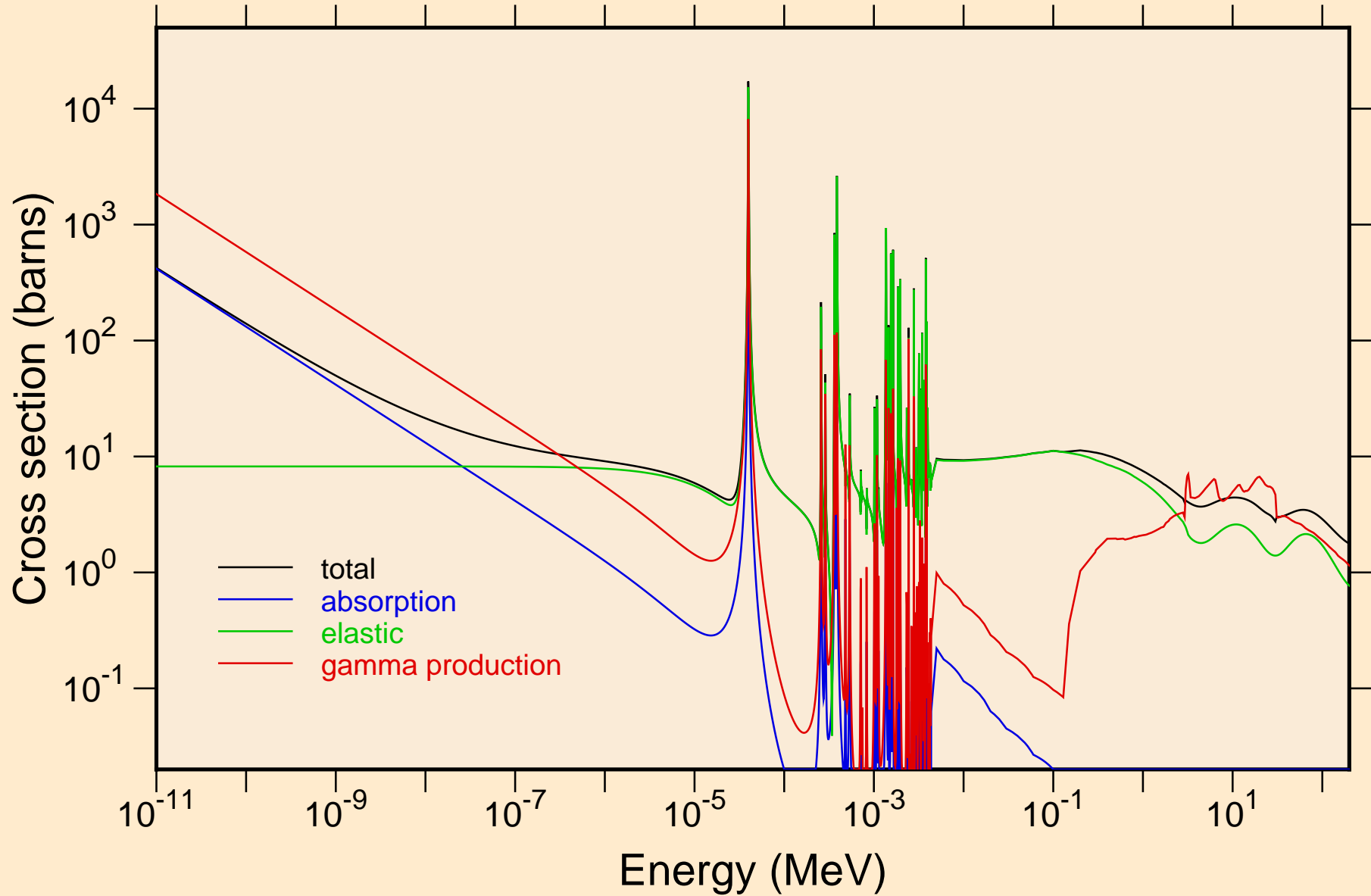
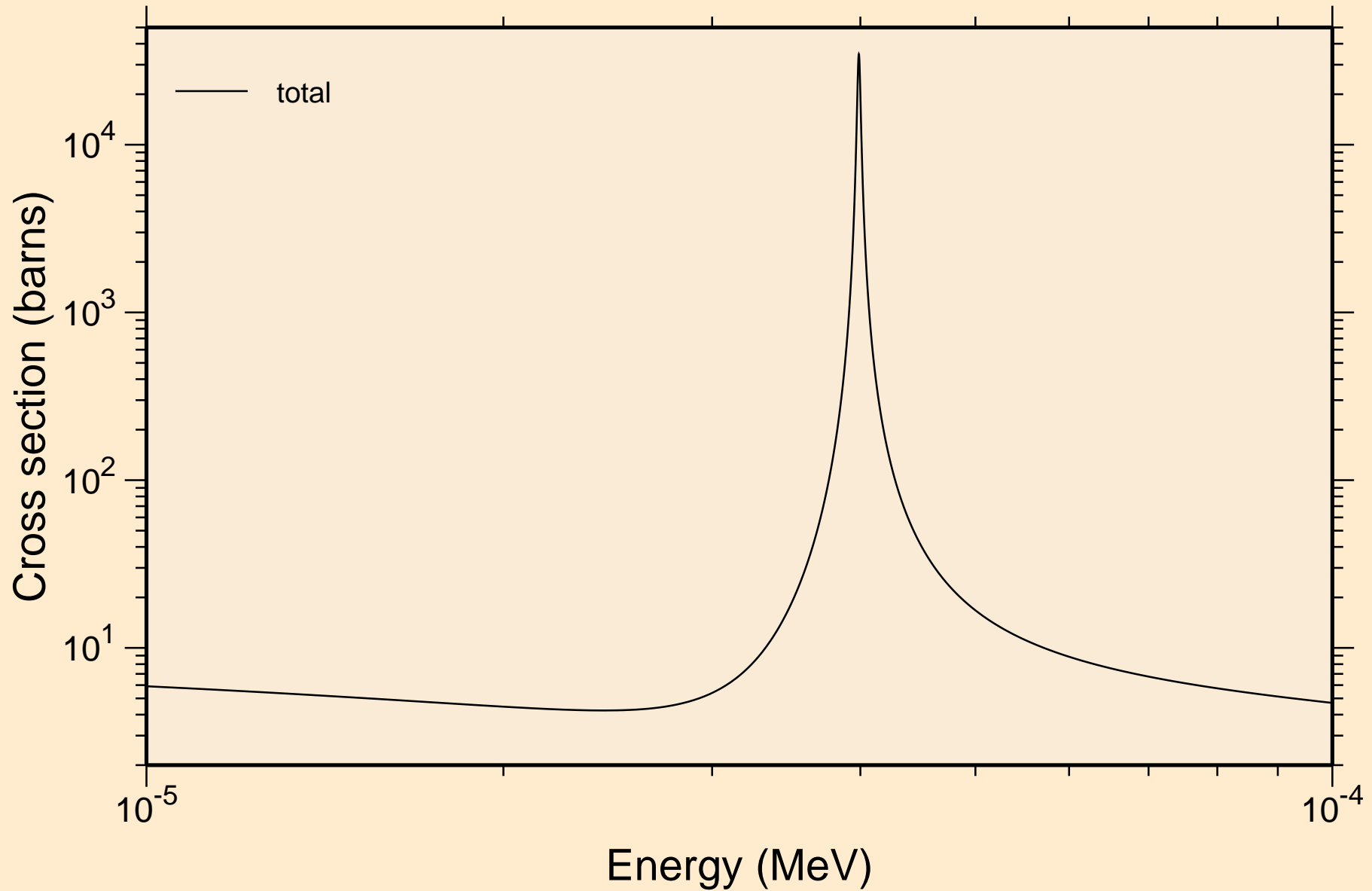


# NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

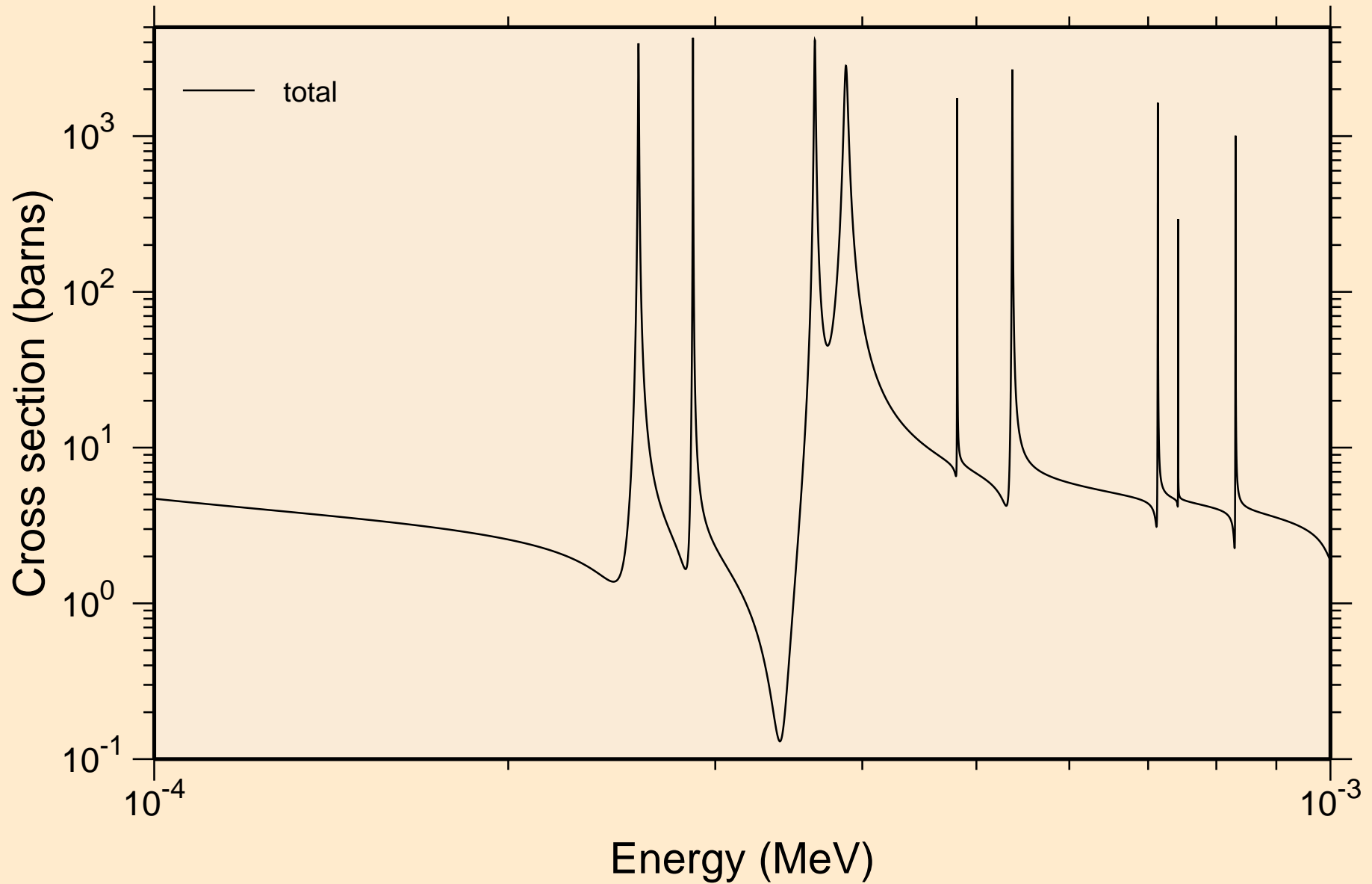
## Principal cross sections



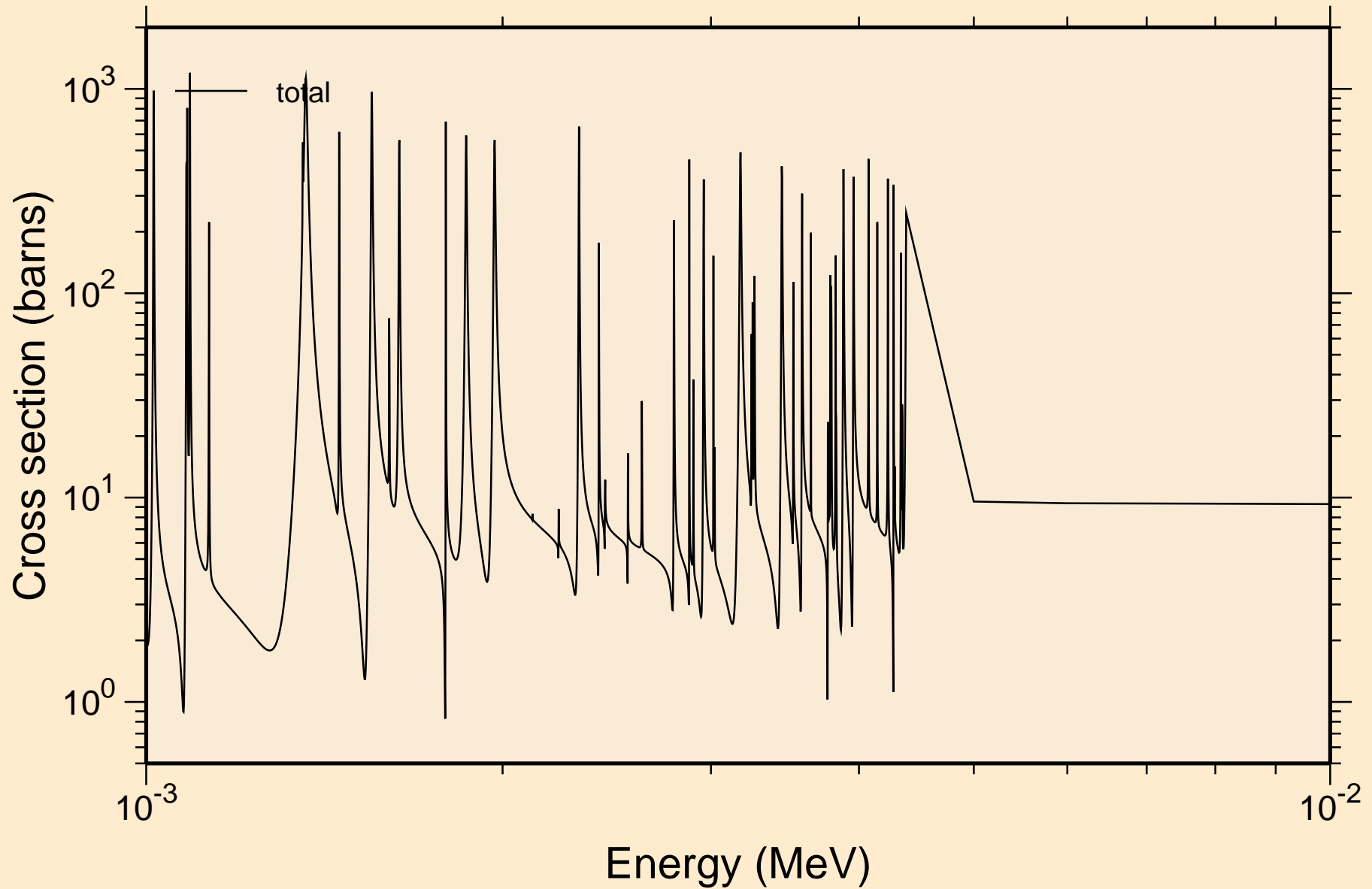
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



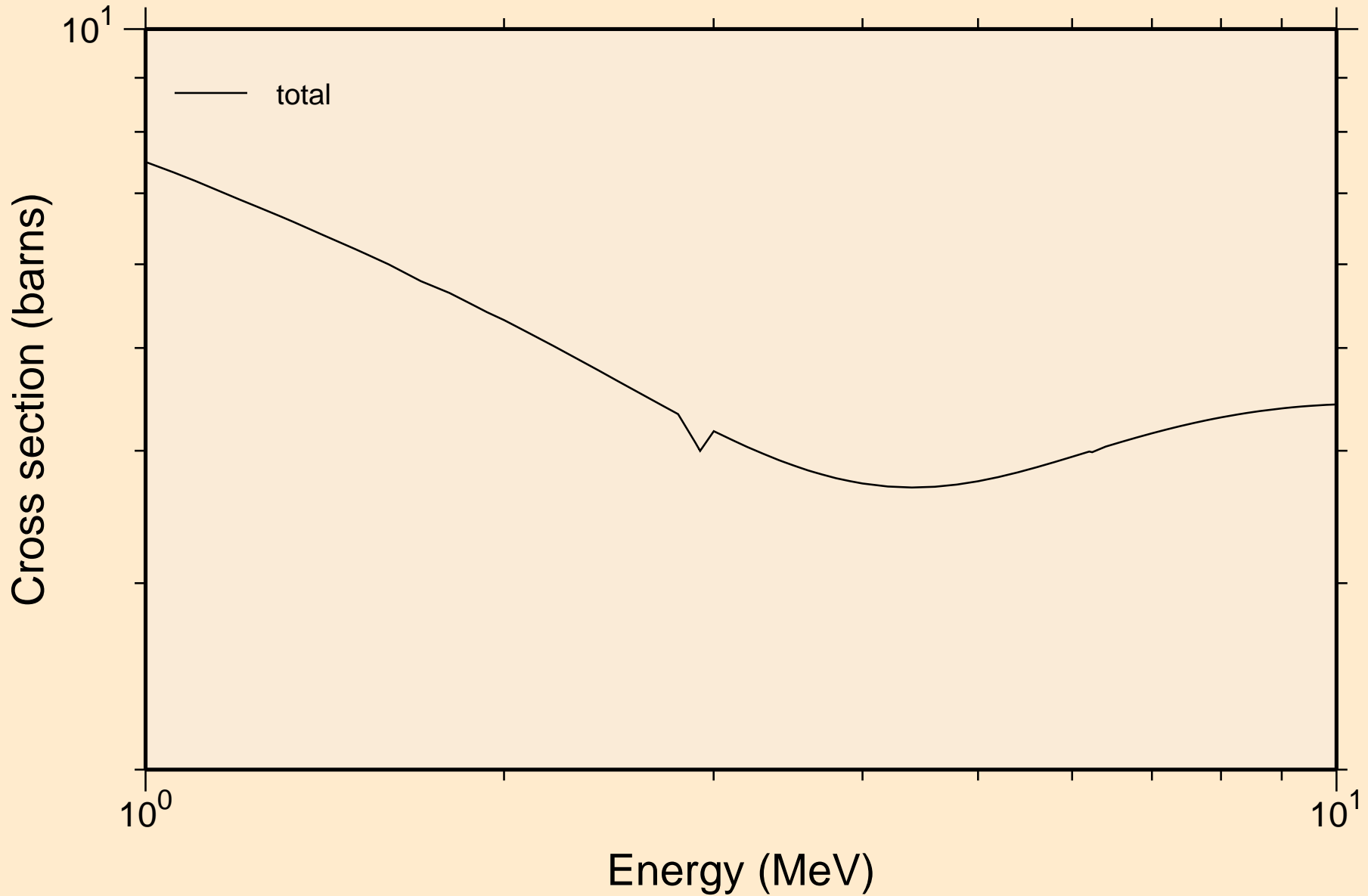
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



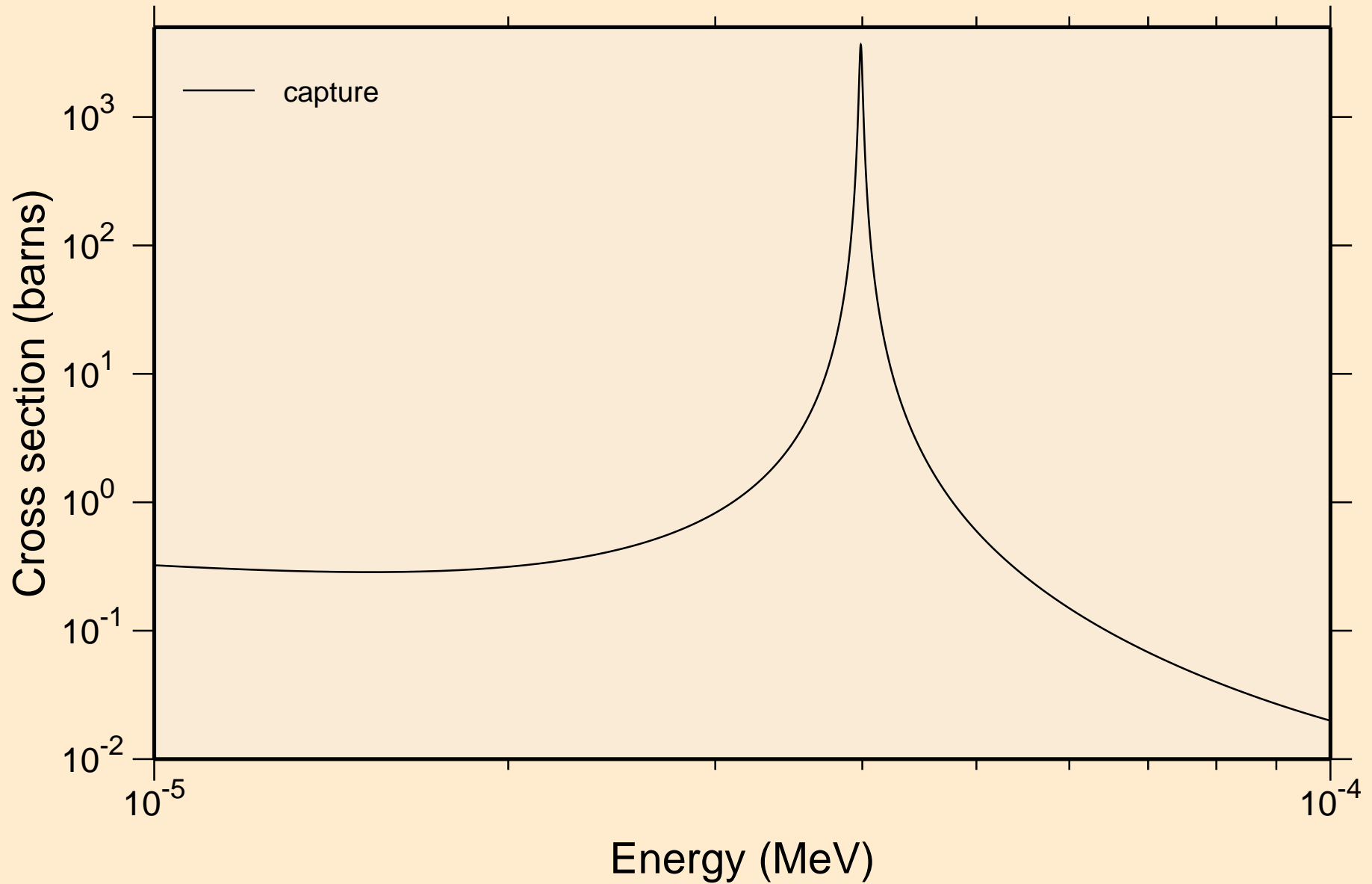
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



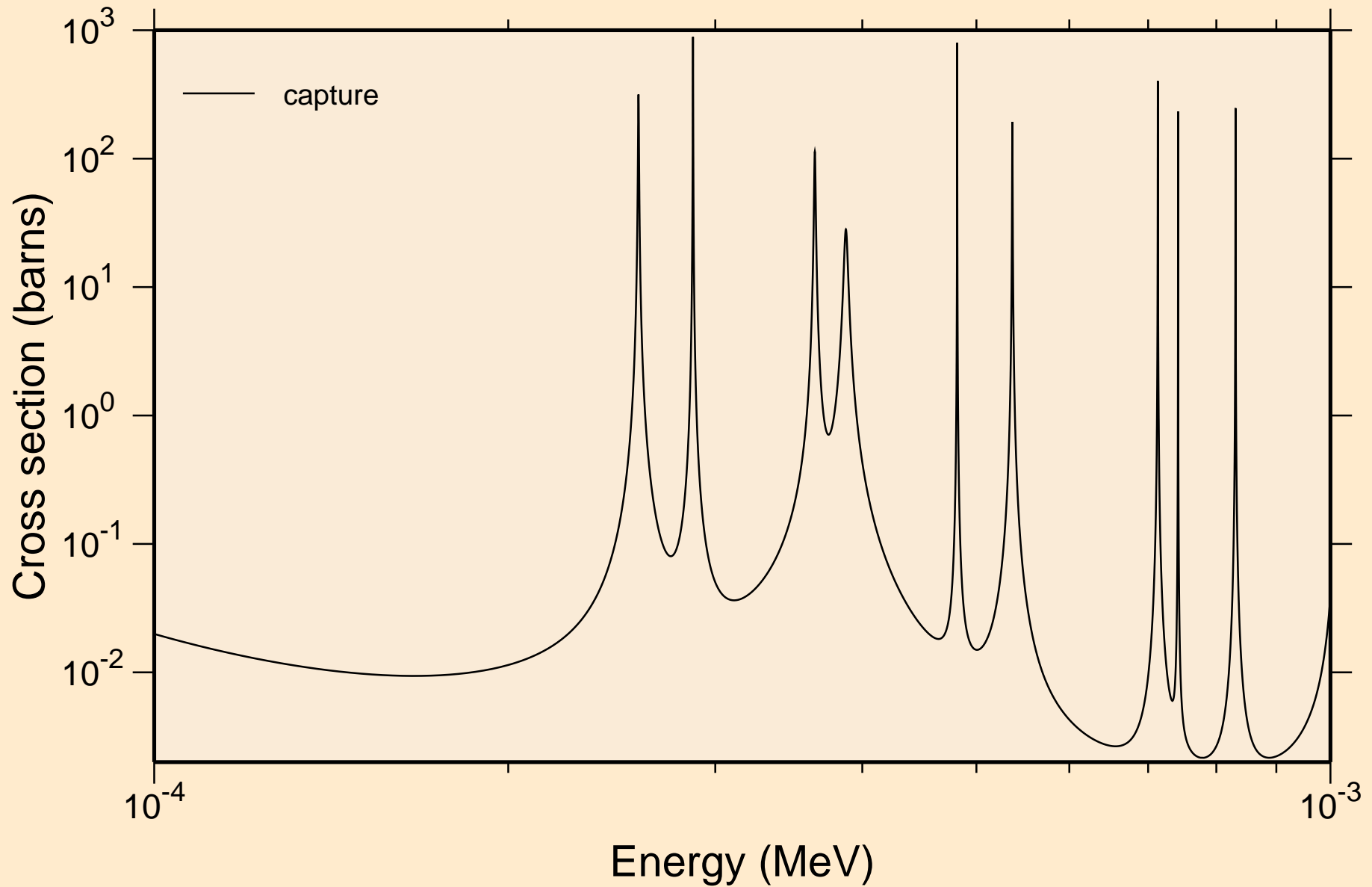
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance total cross section



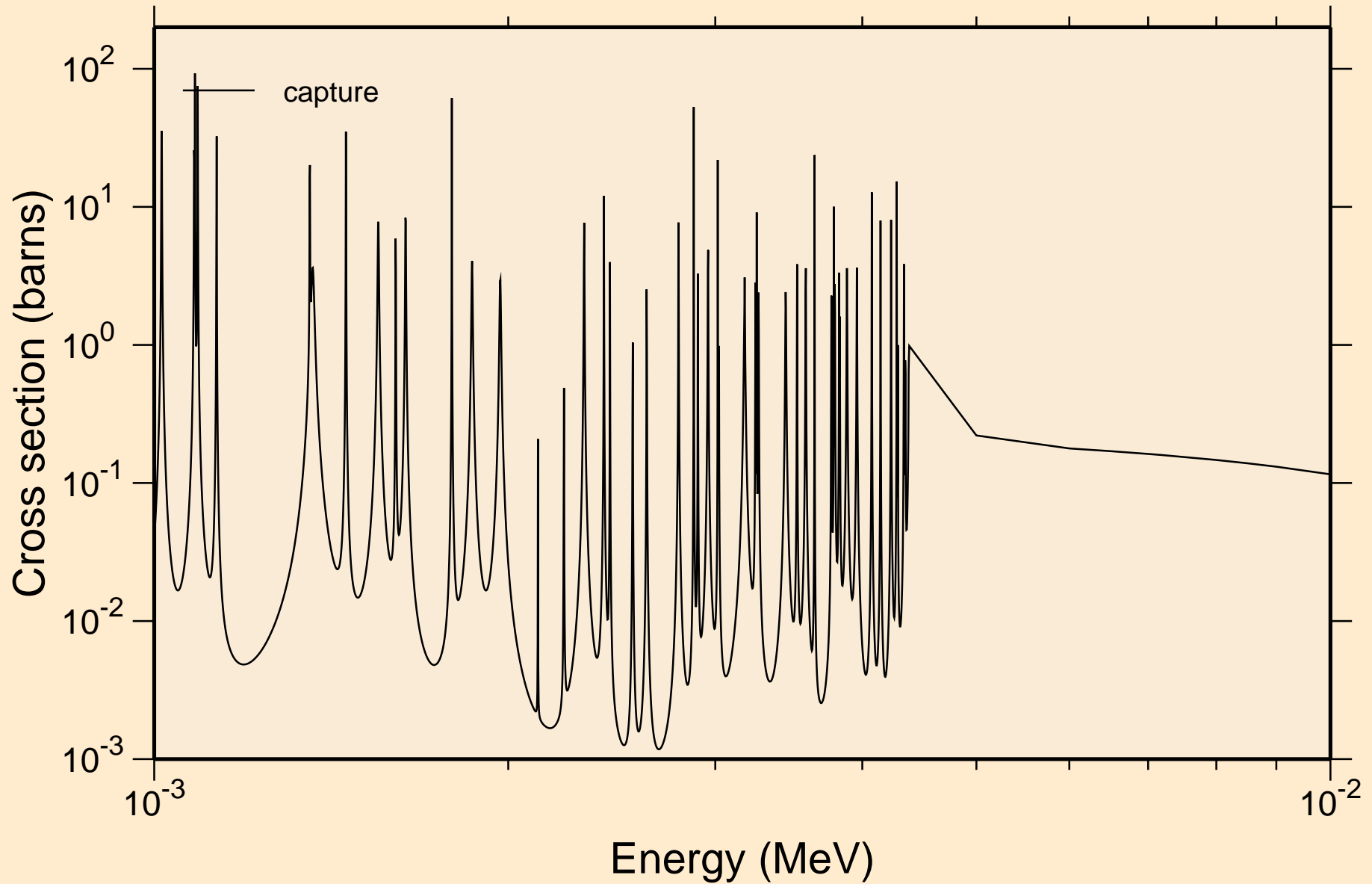
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

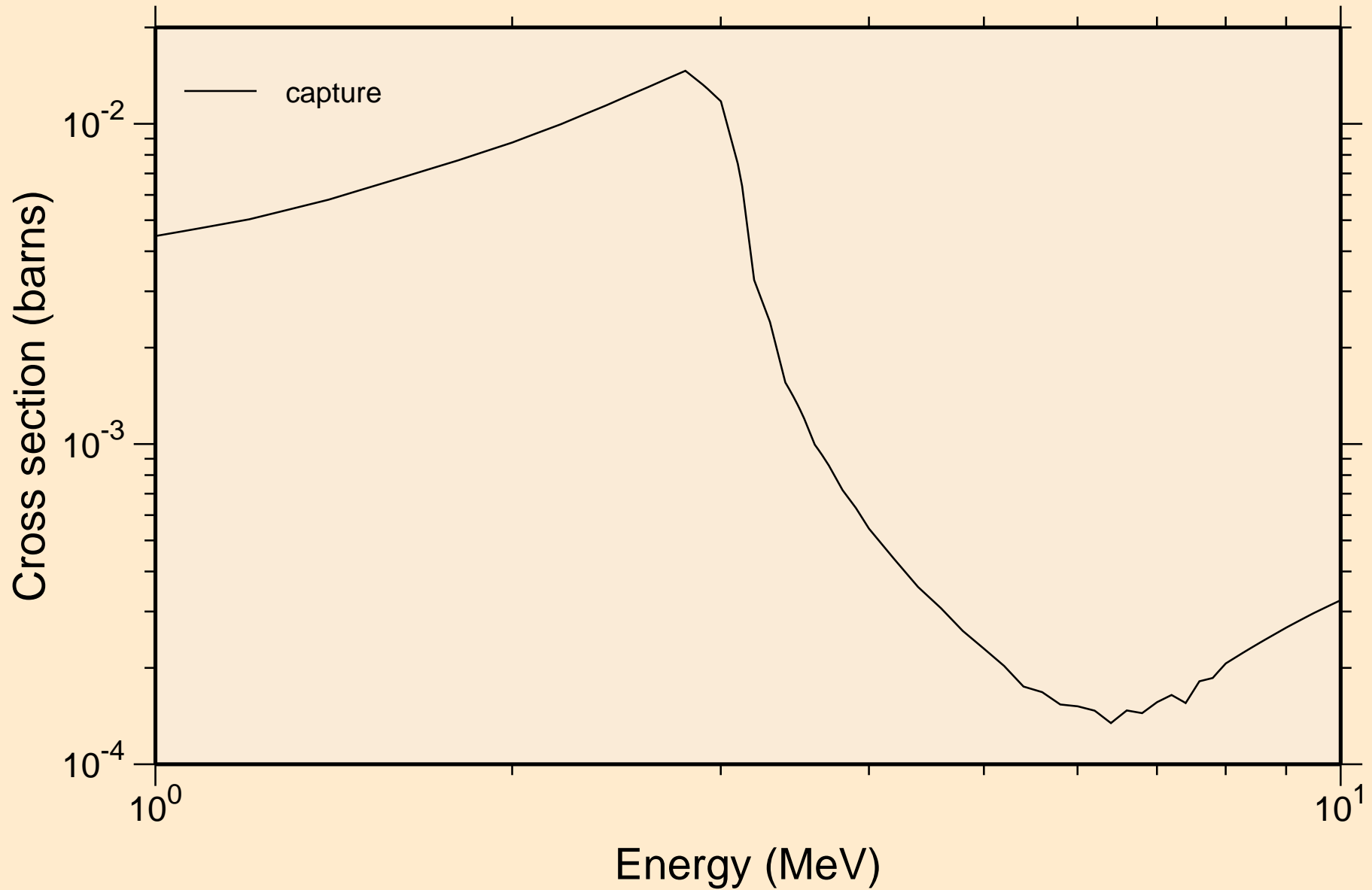


NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

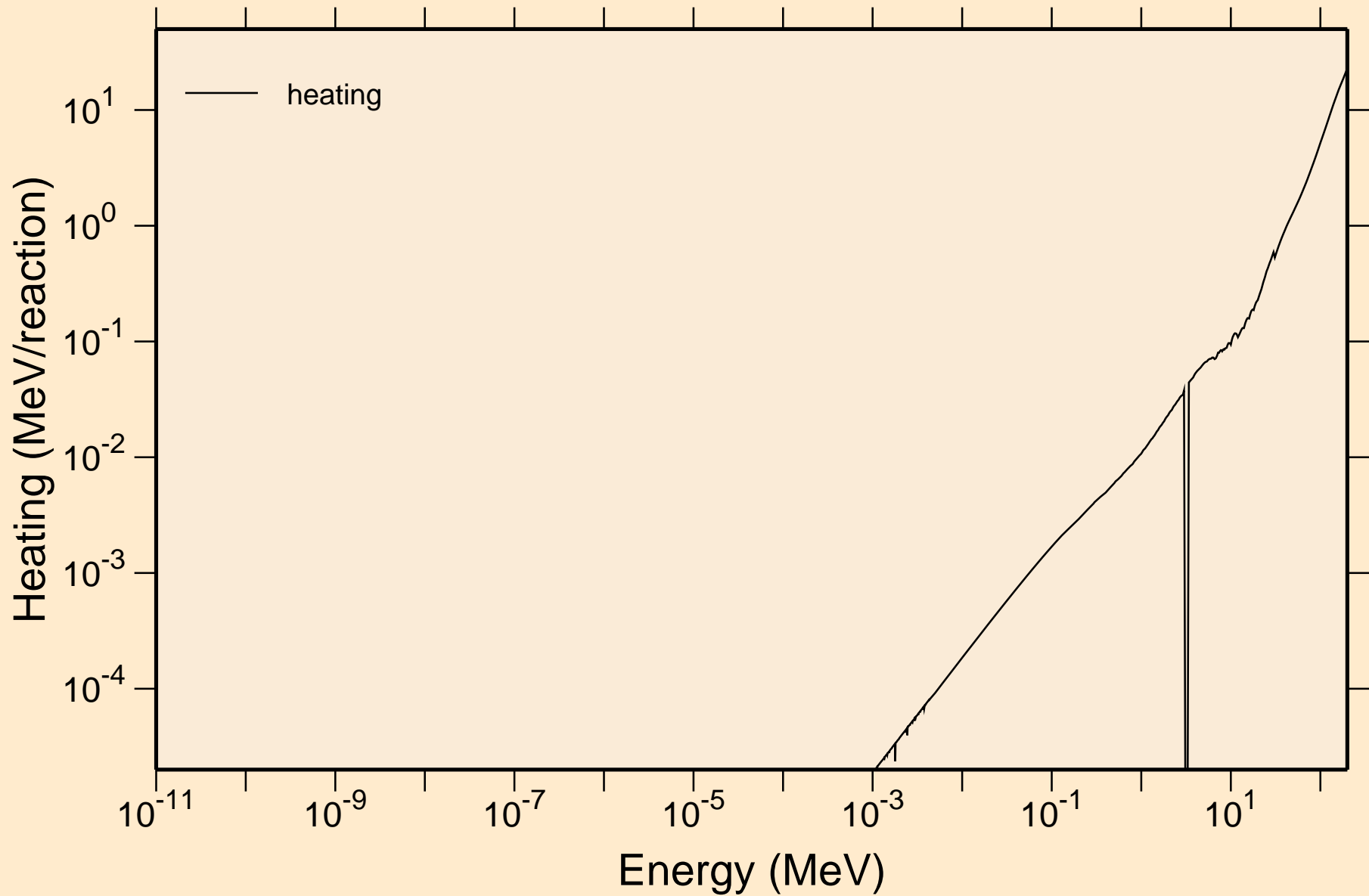




NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
resonance absorption cross sections

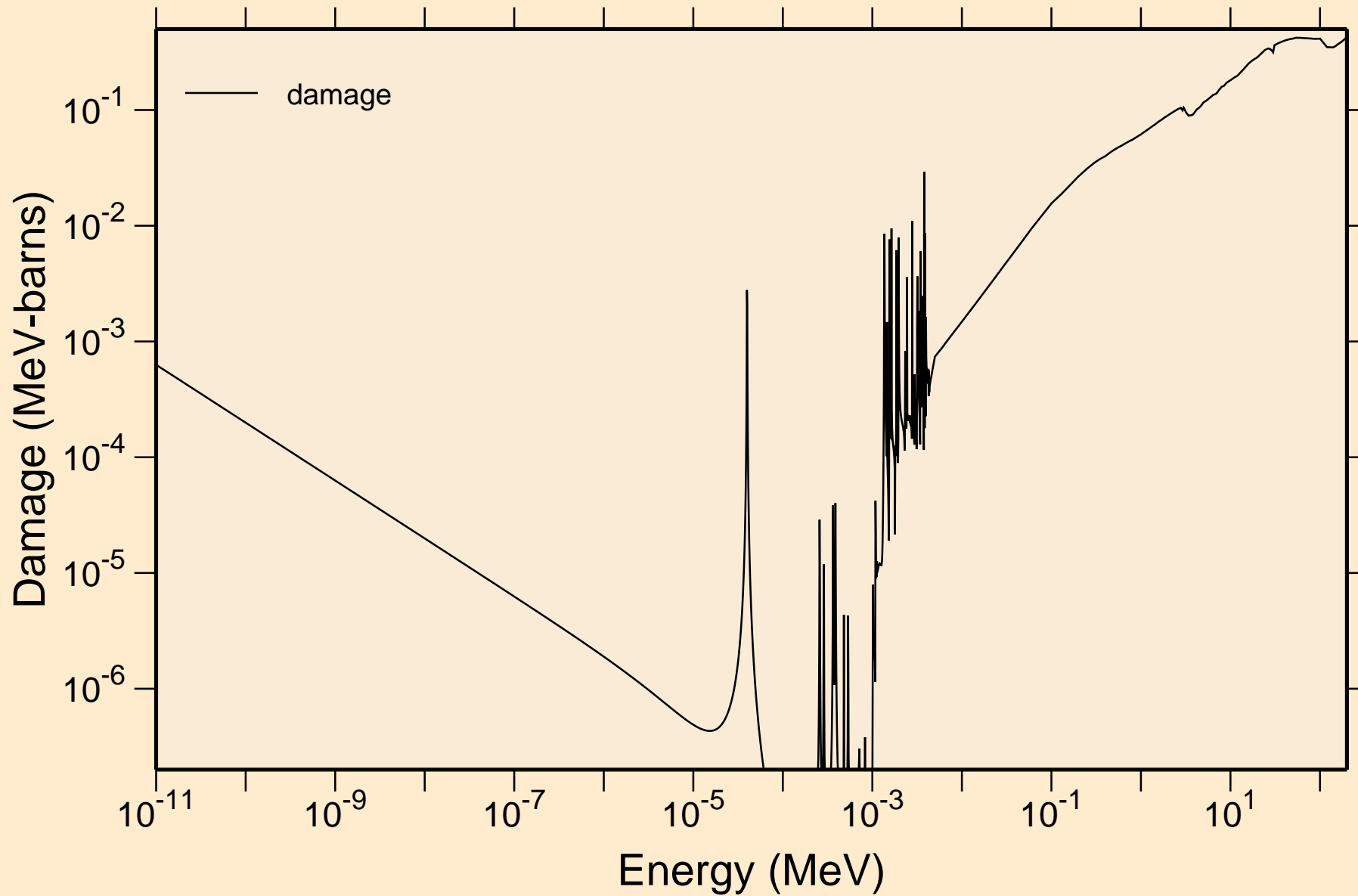


NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

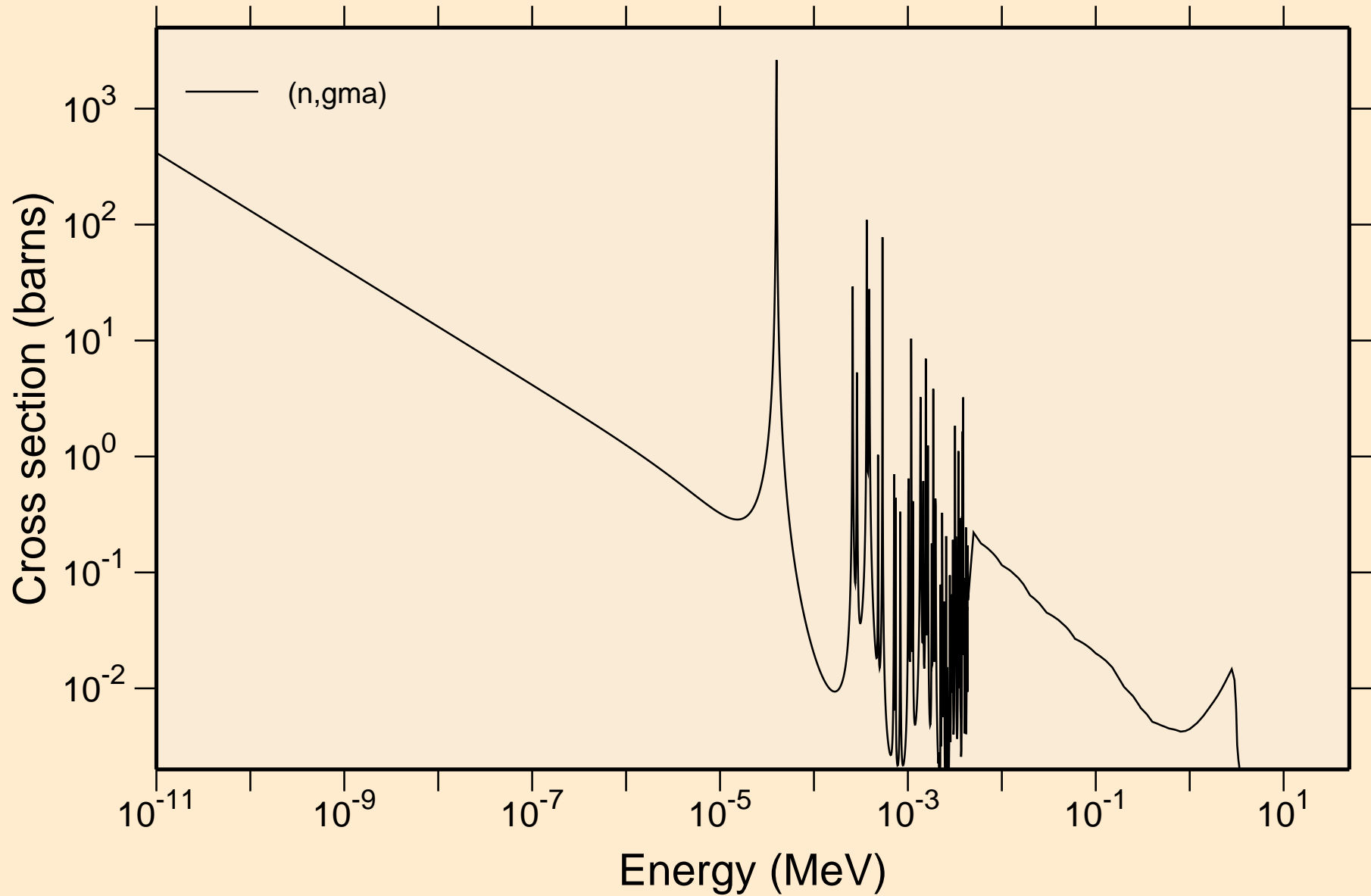


# NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Damage

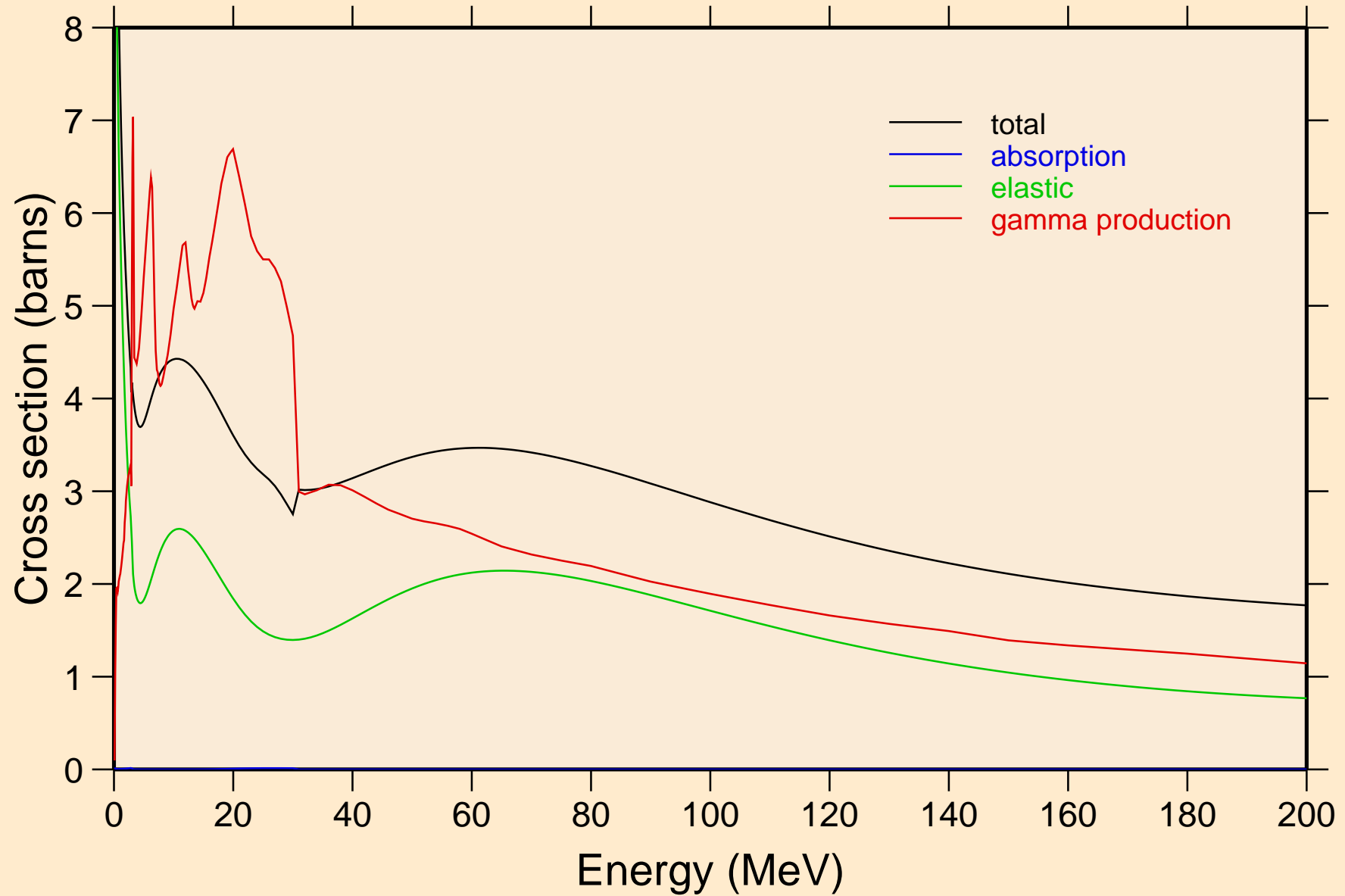


NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions



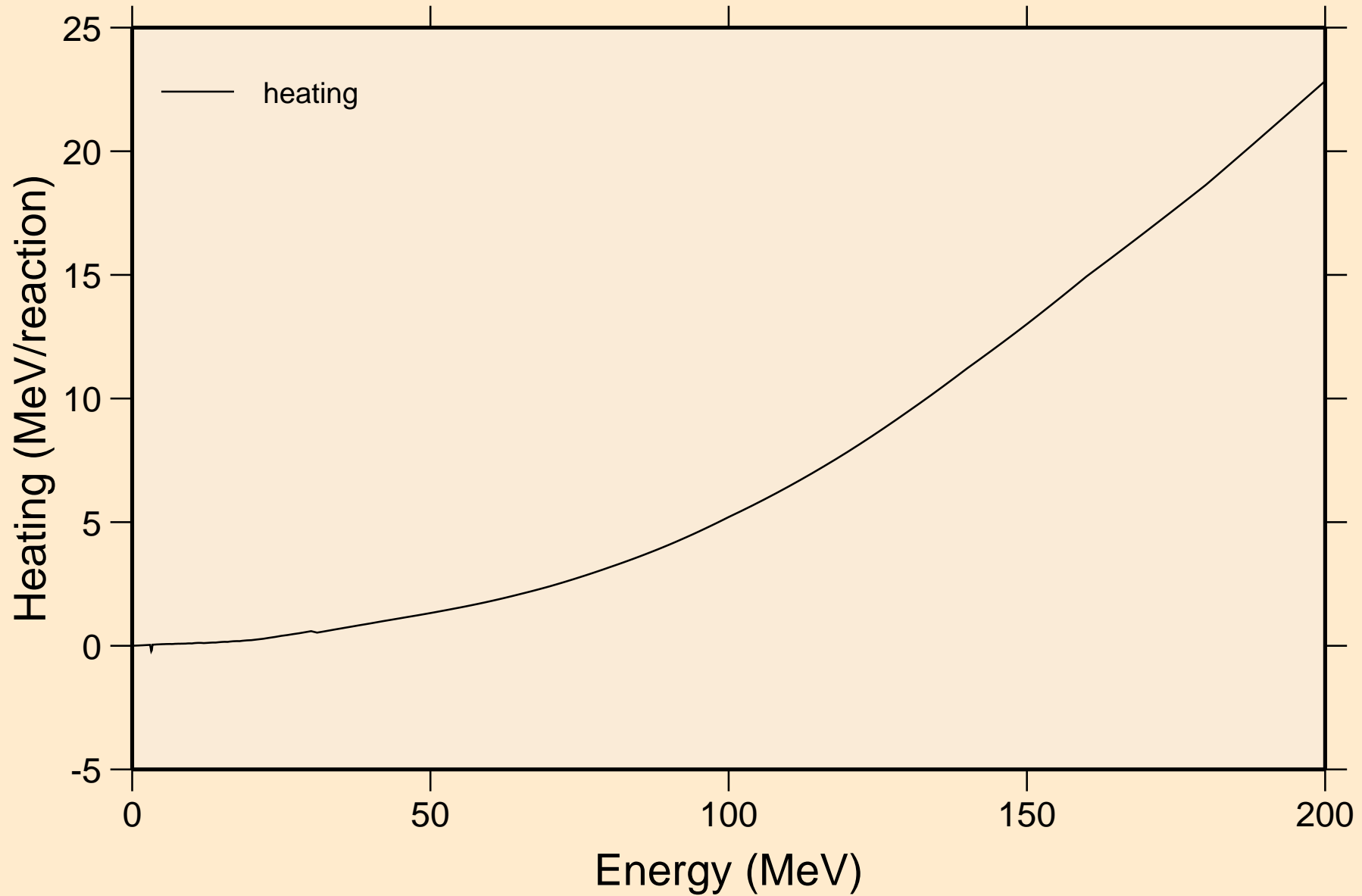
# NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

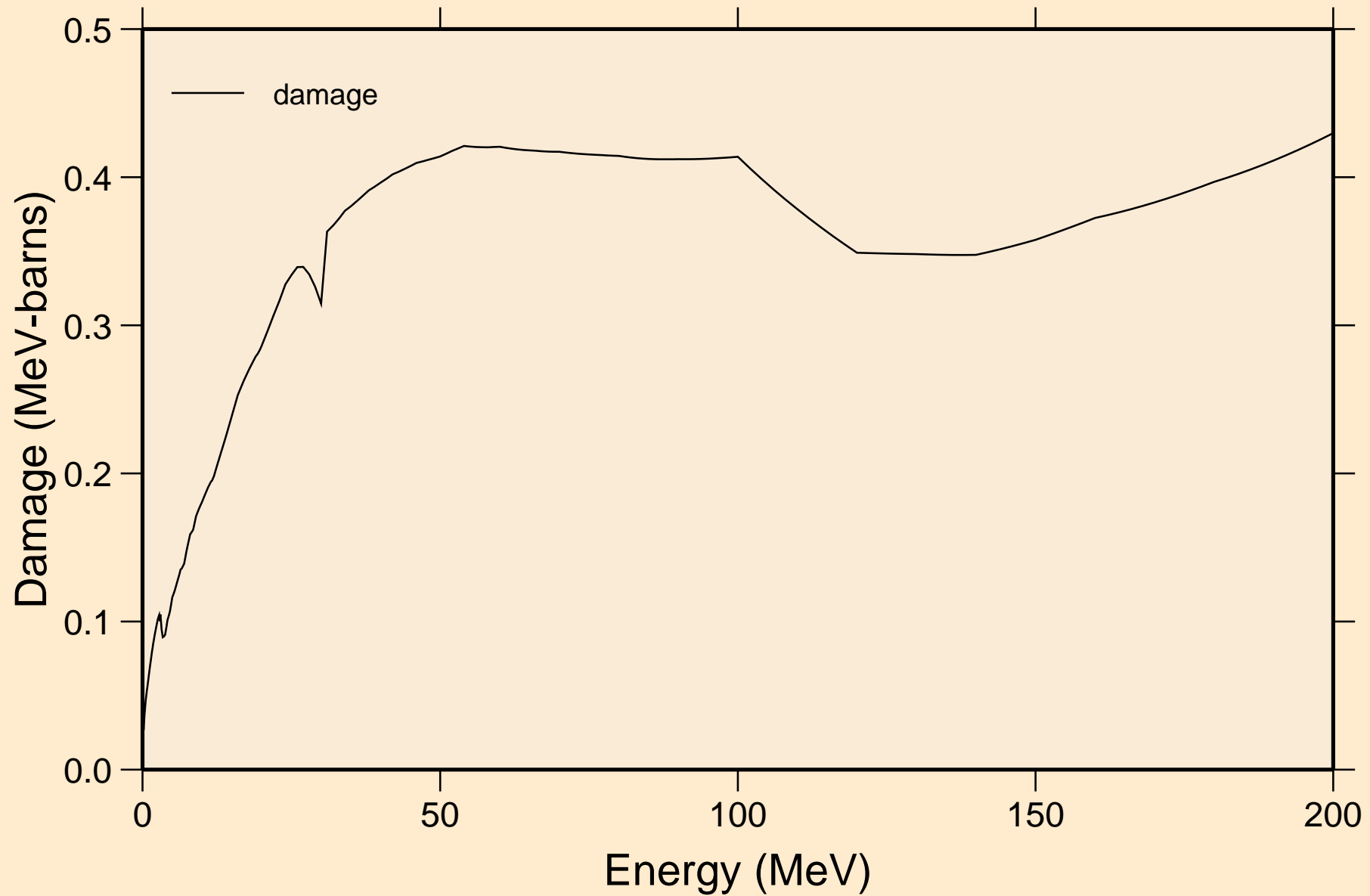


# NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

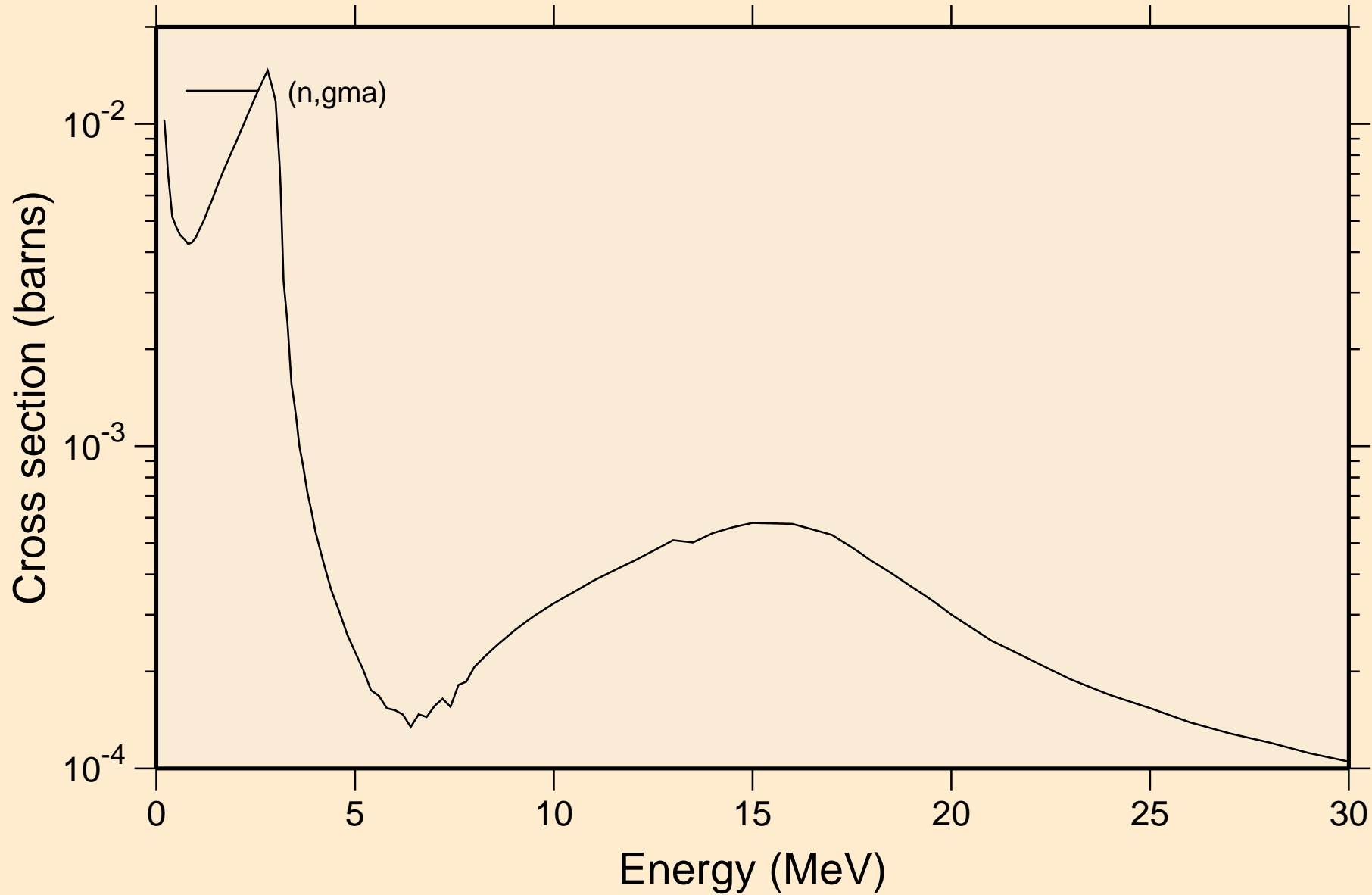
## Heating



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Damage

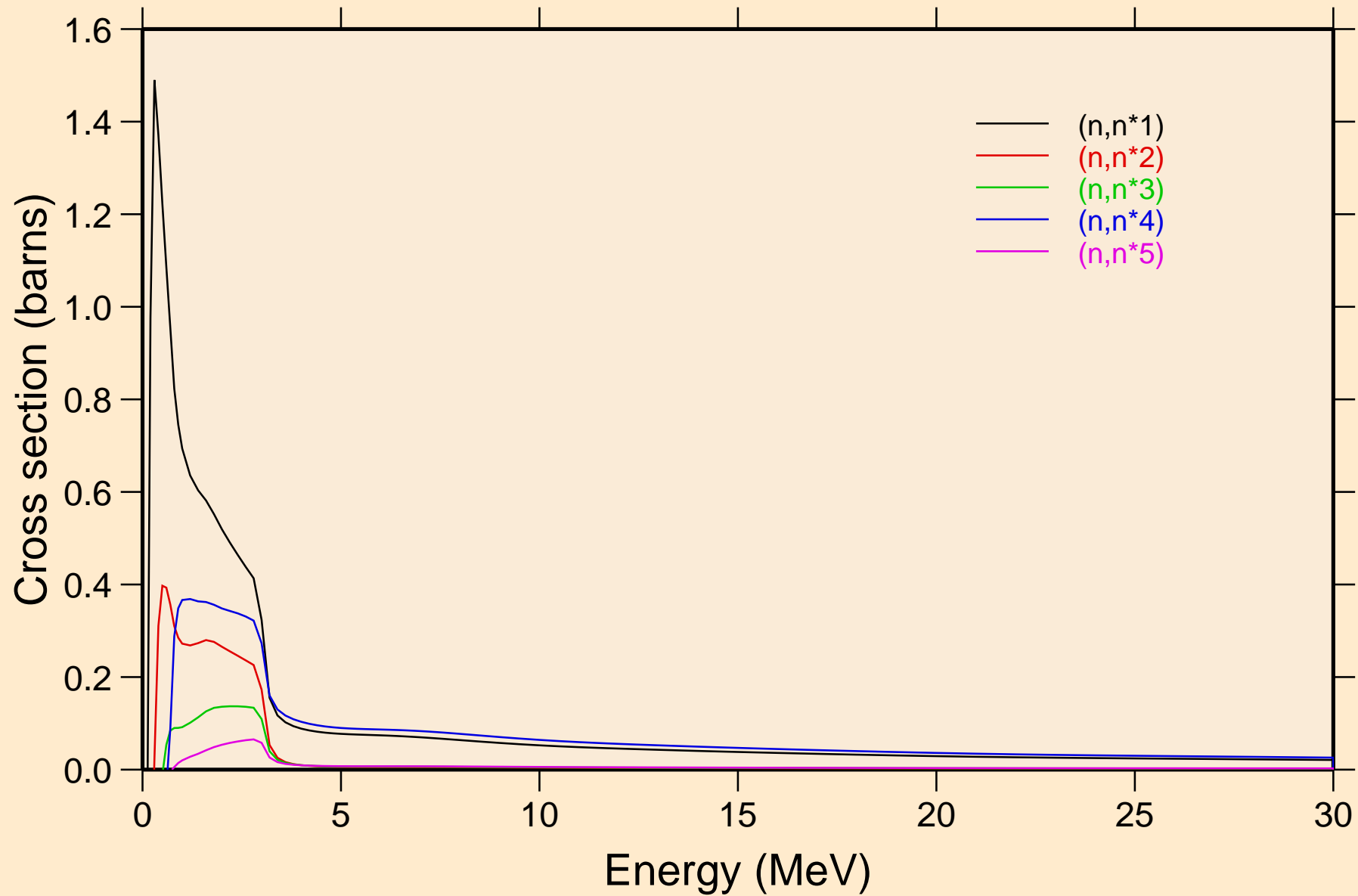


NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Non-threshold reactions

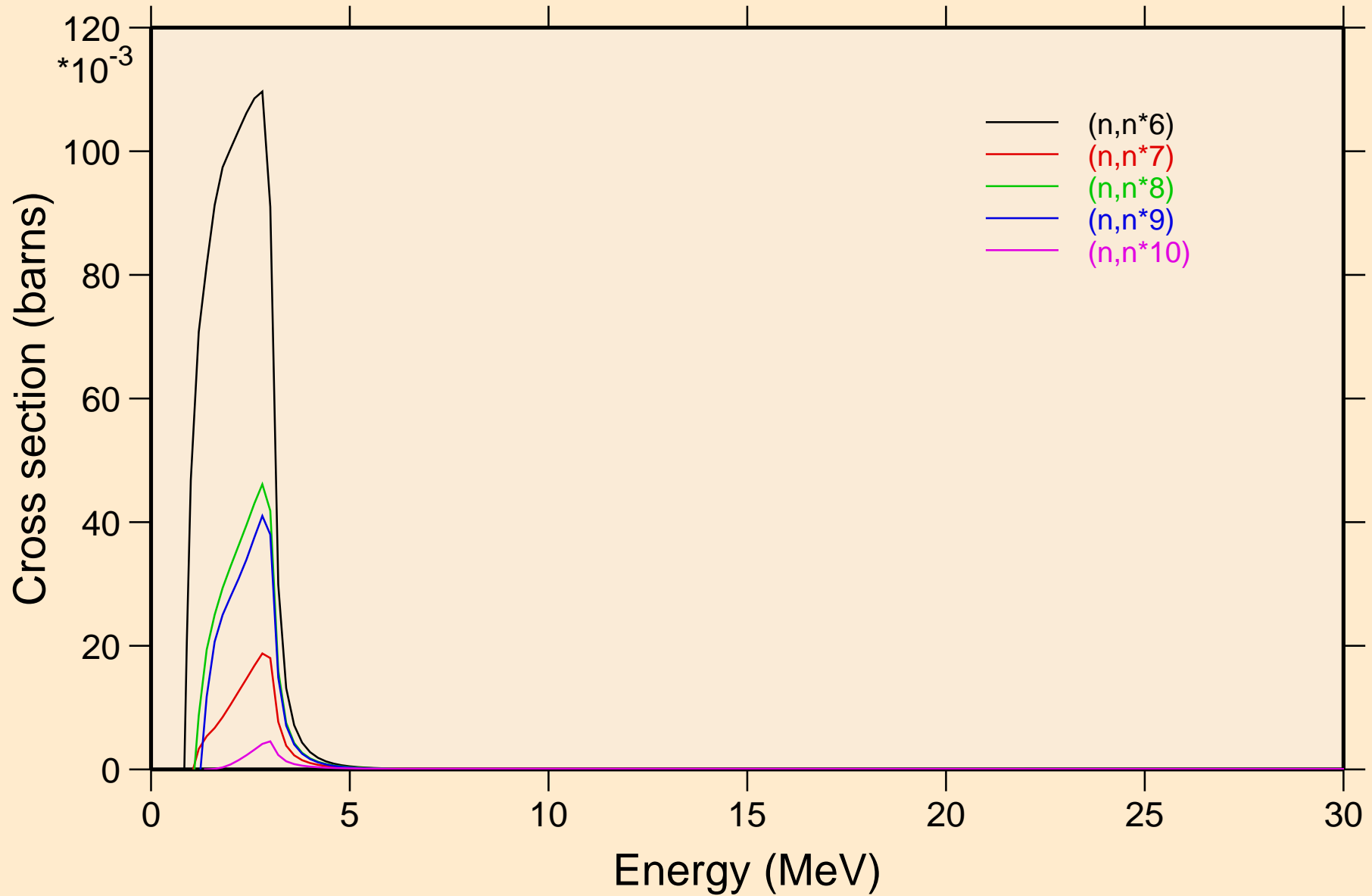




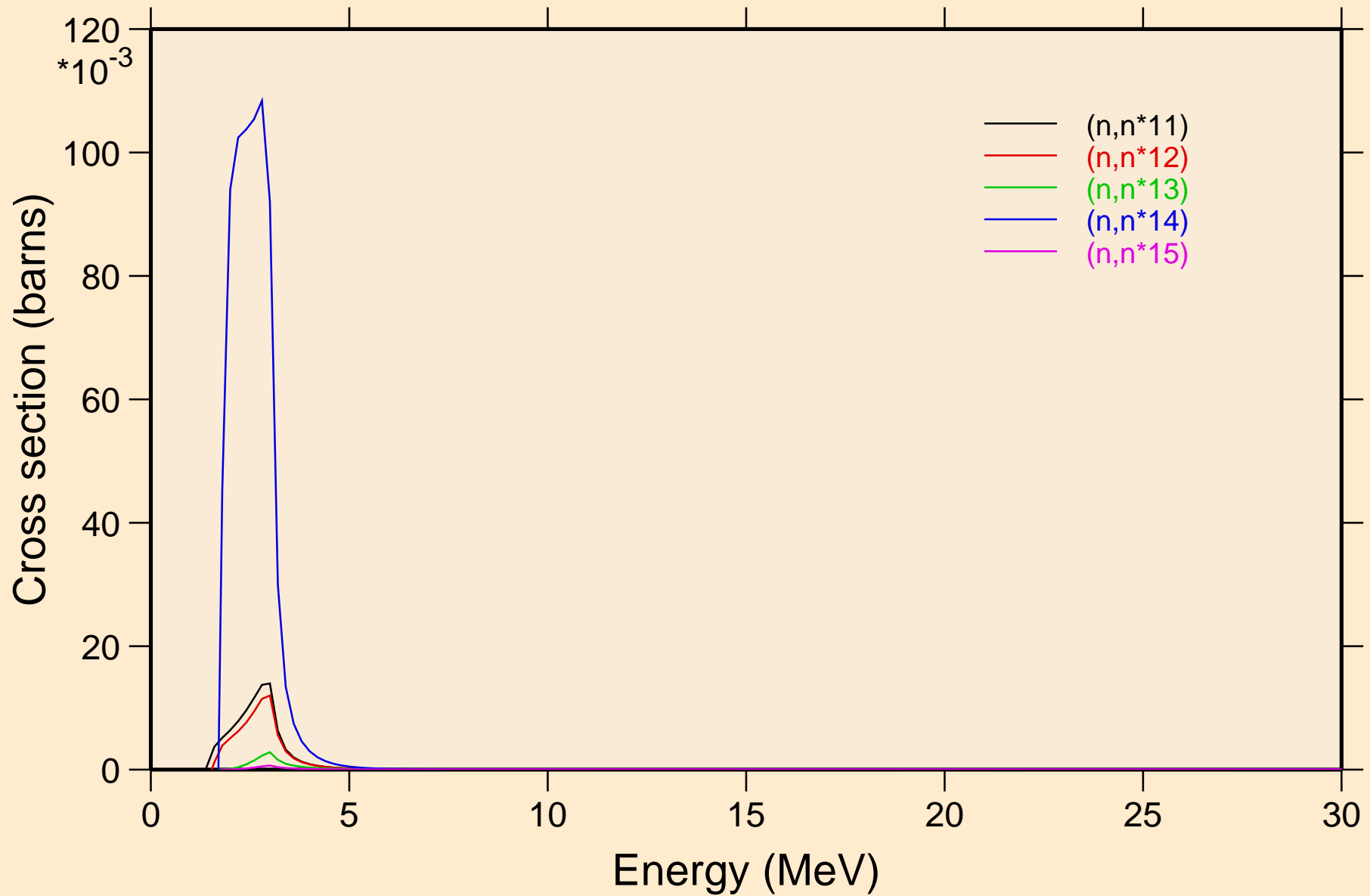
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



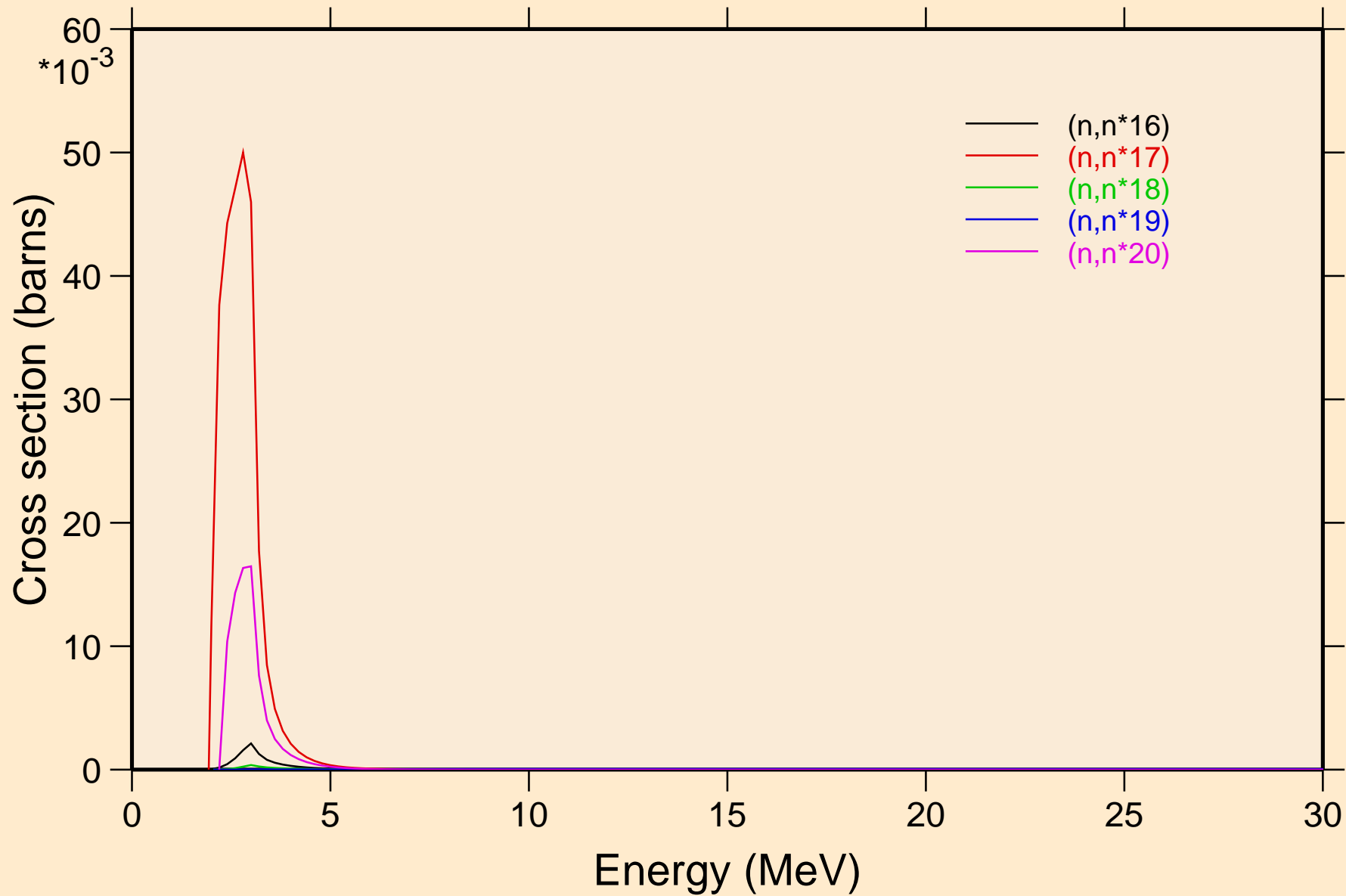
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



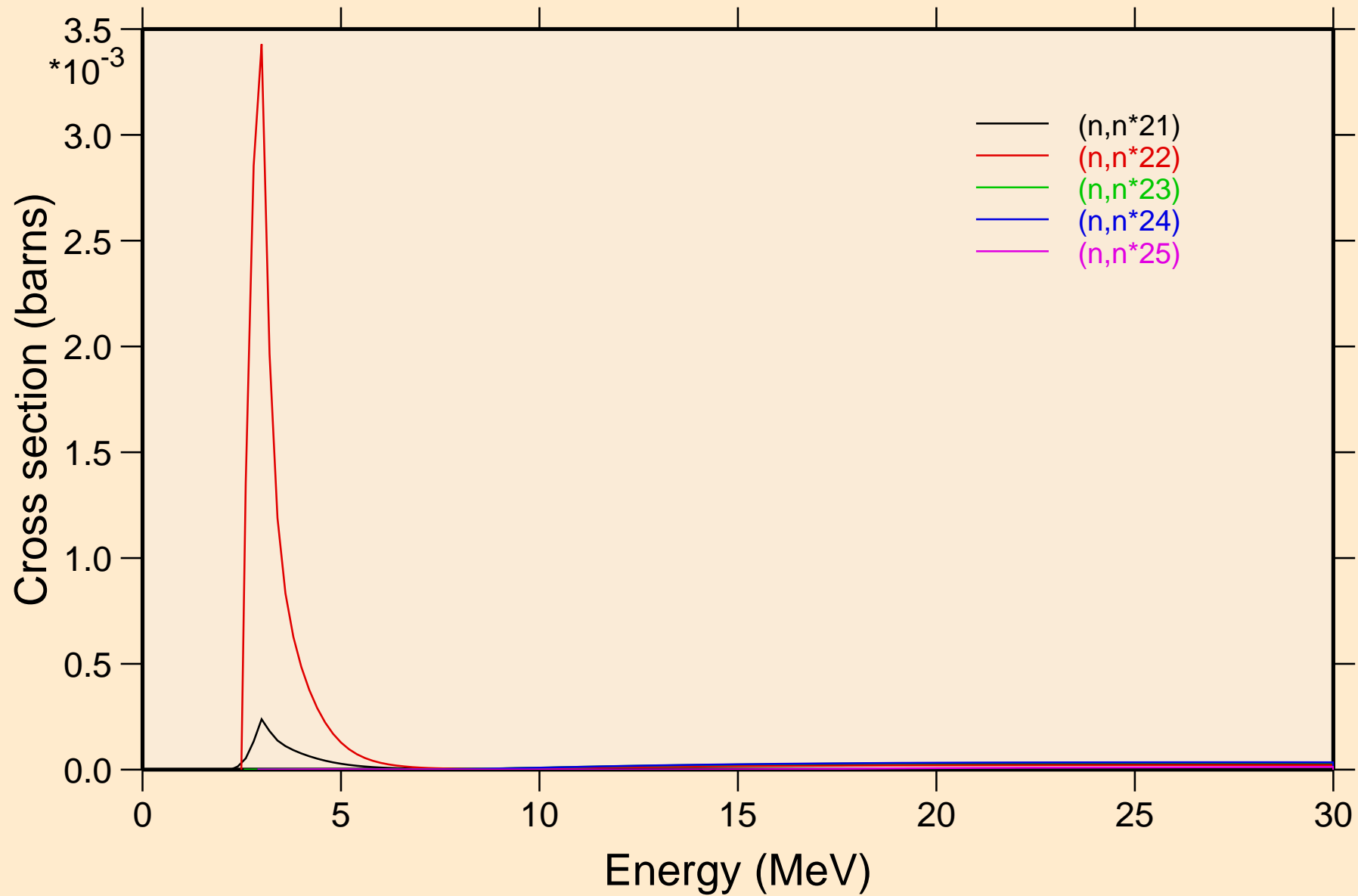
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



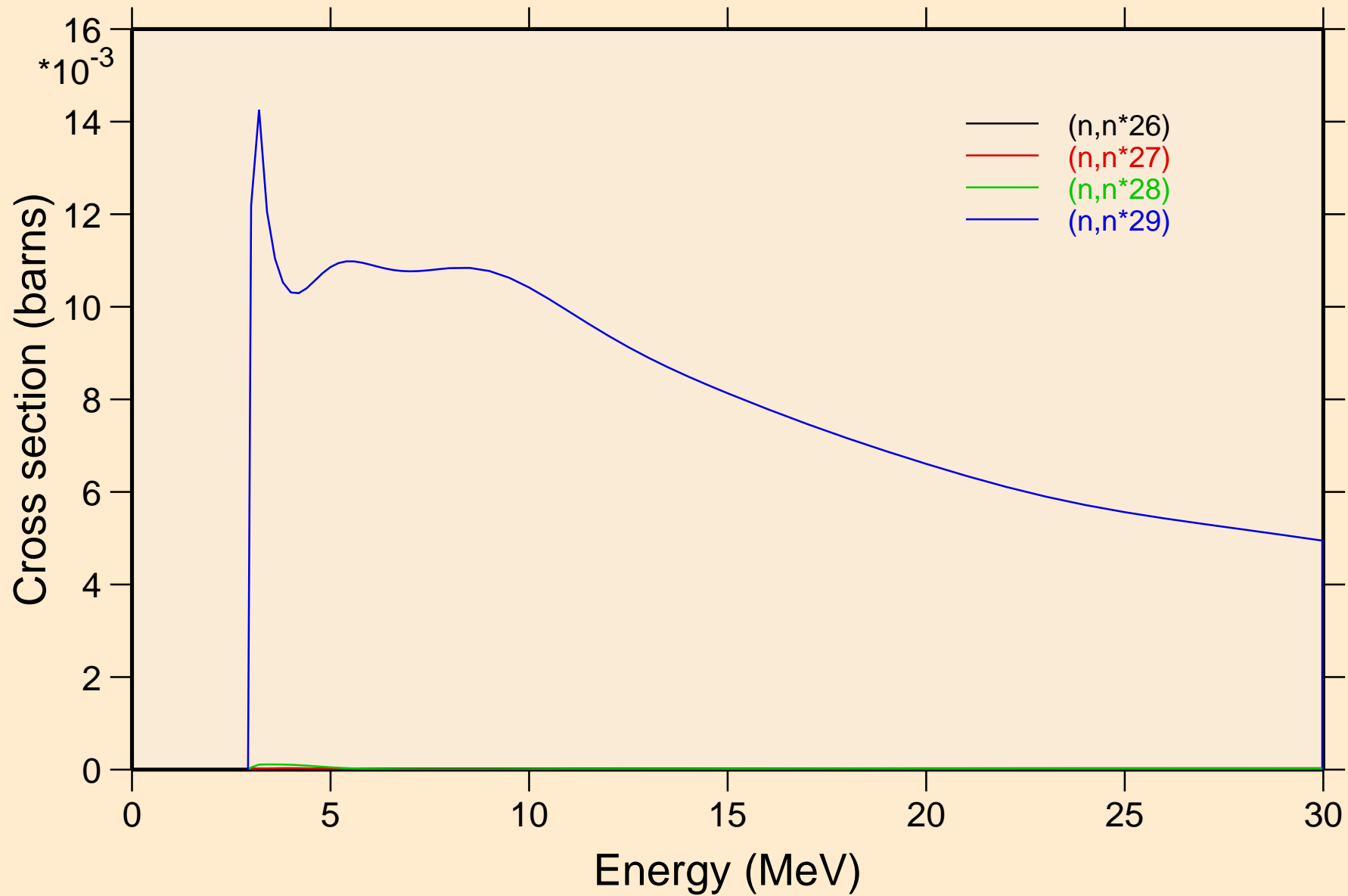
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels

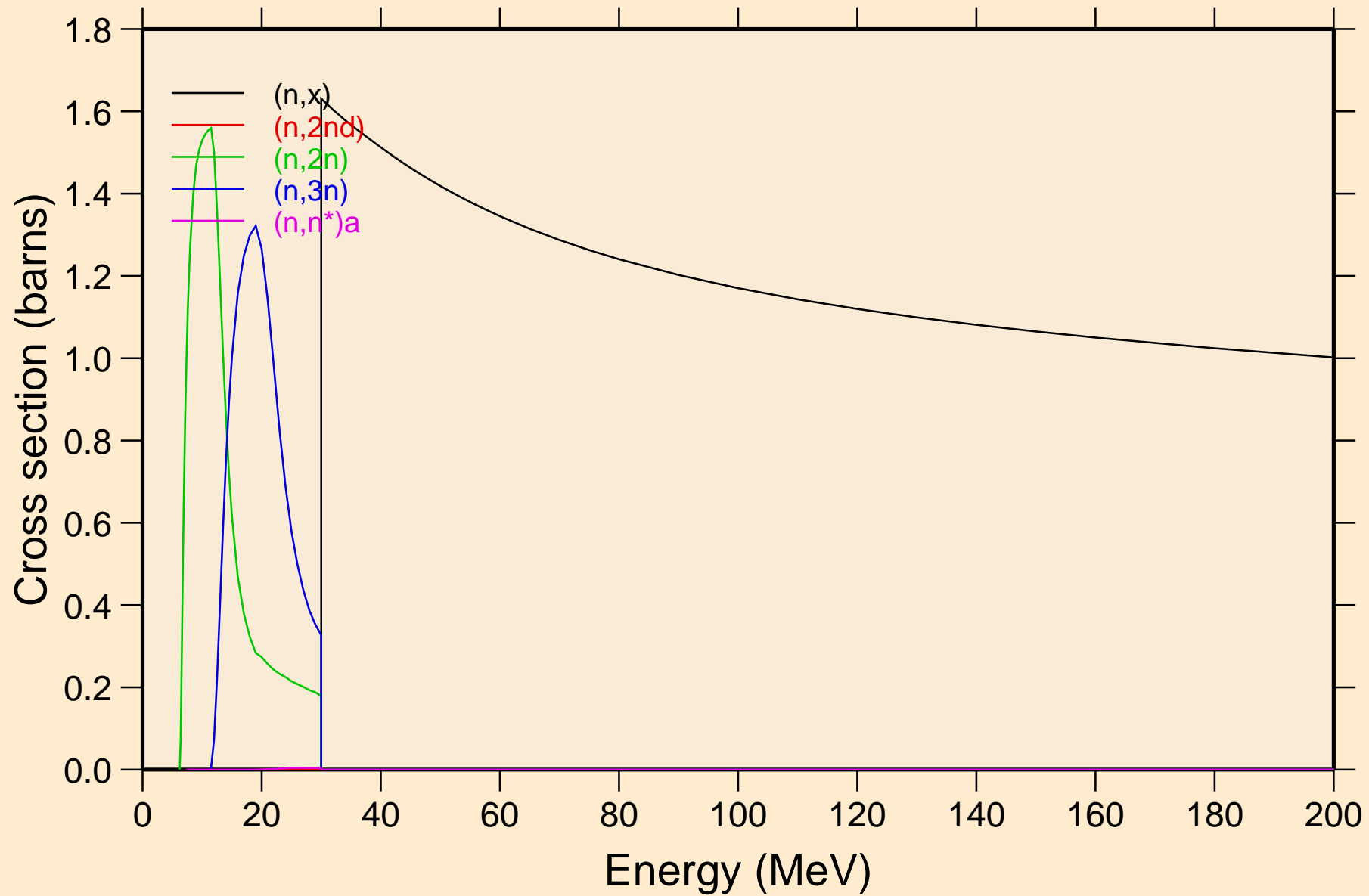


NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Inelastic levels



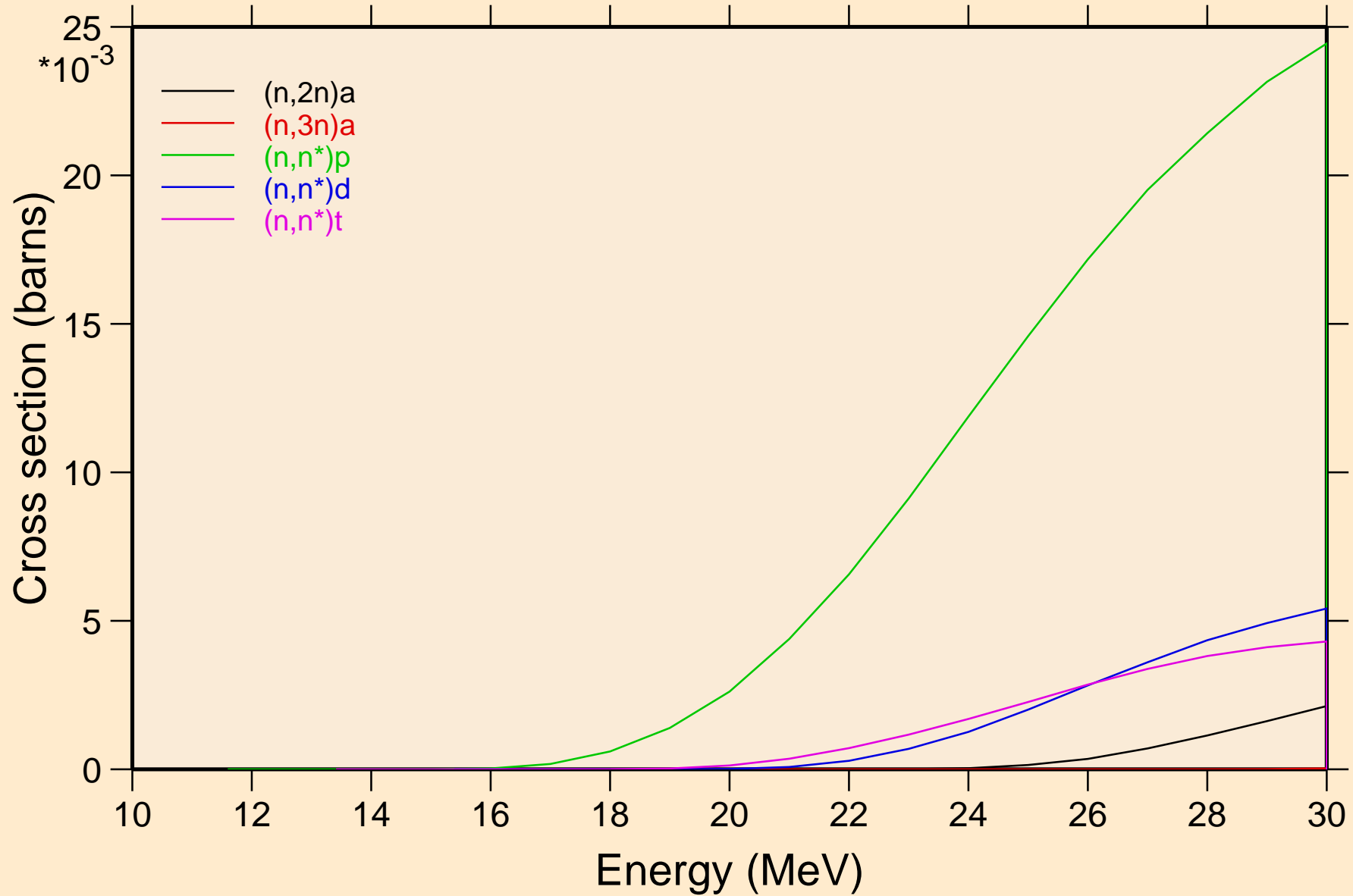
# NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



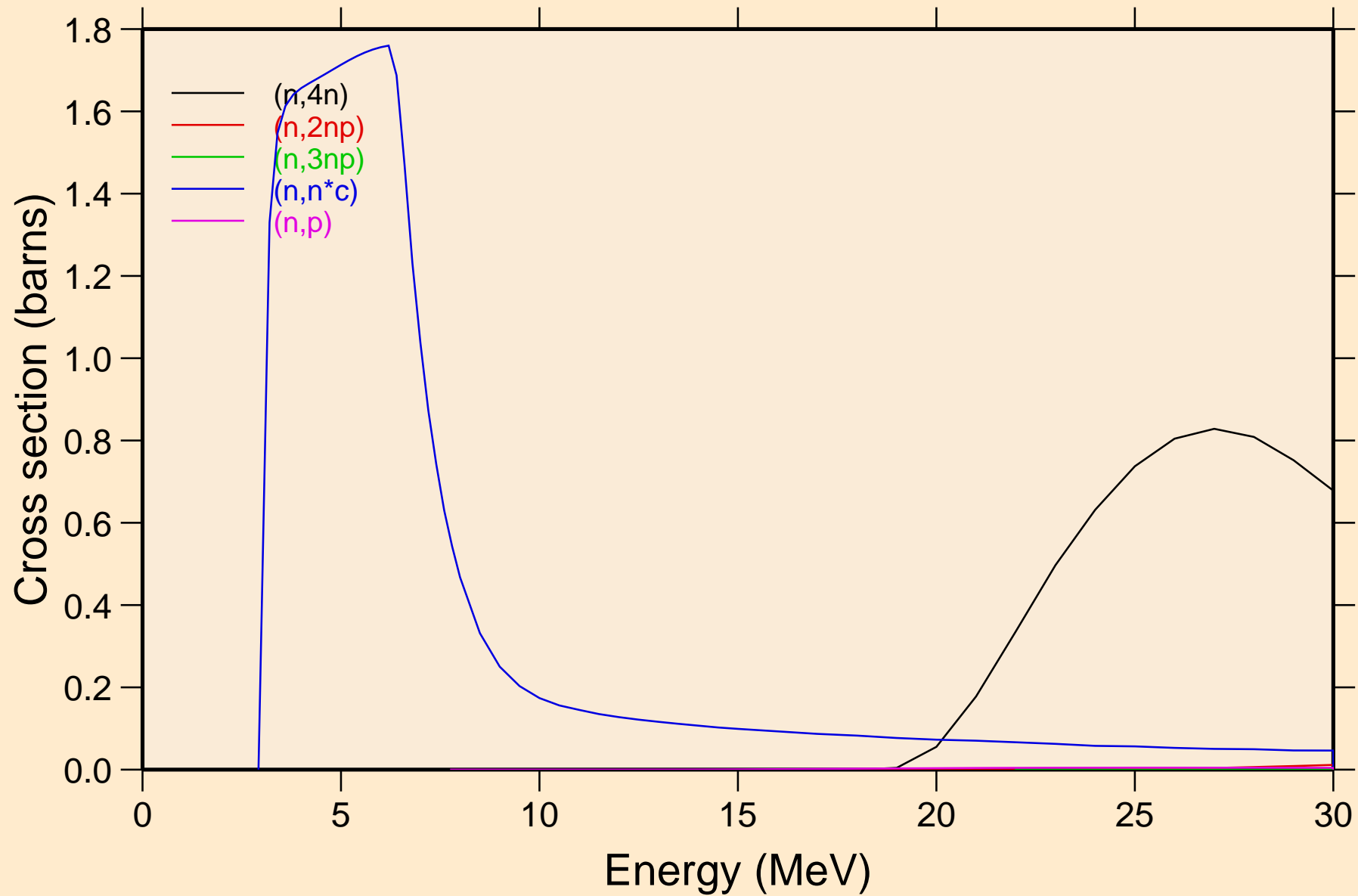
# NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

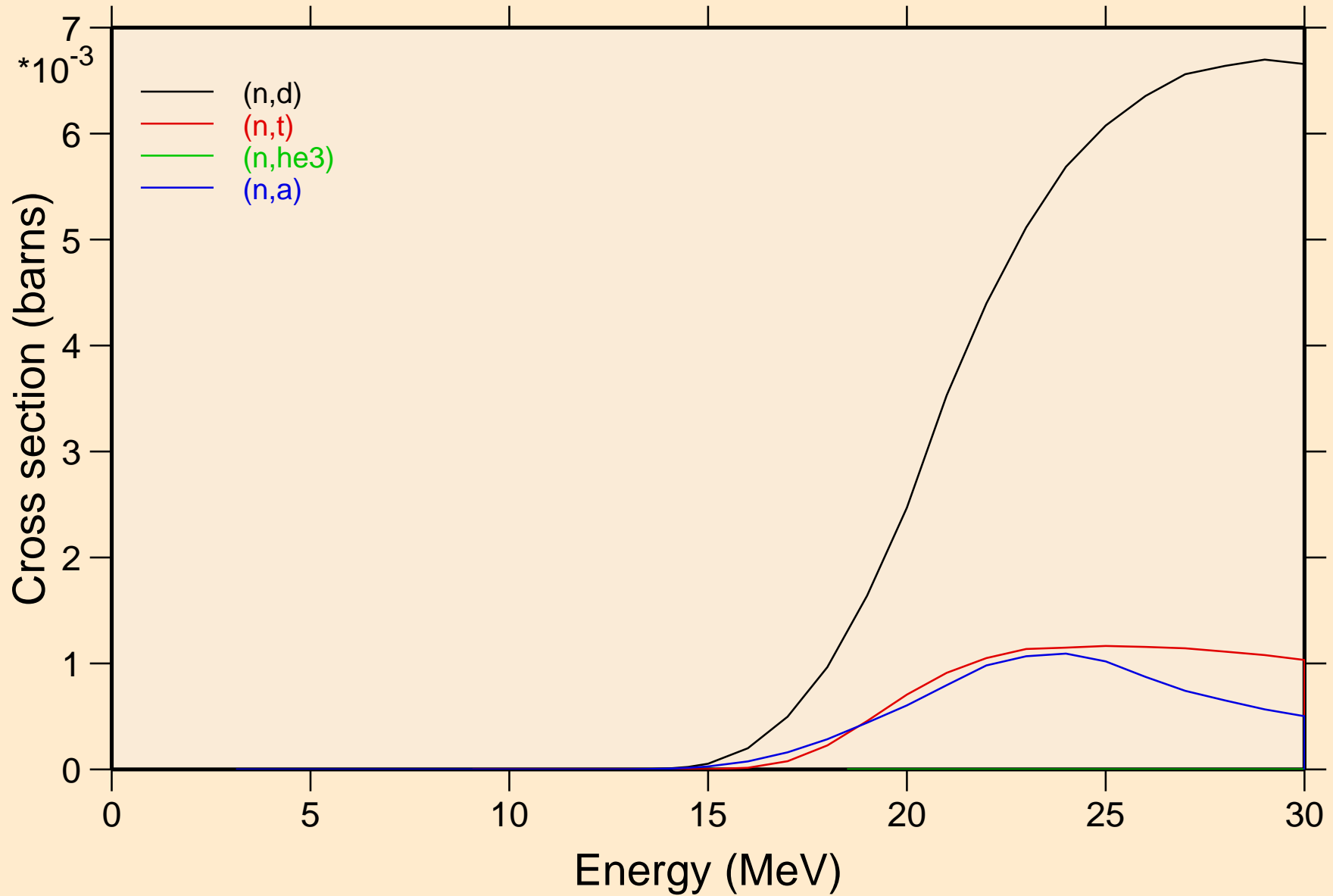




NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

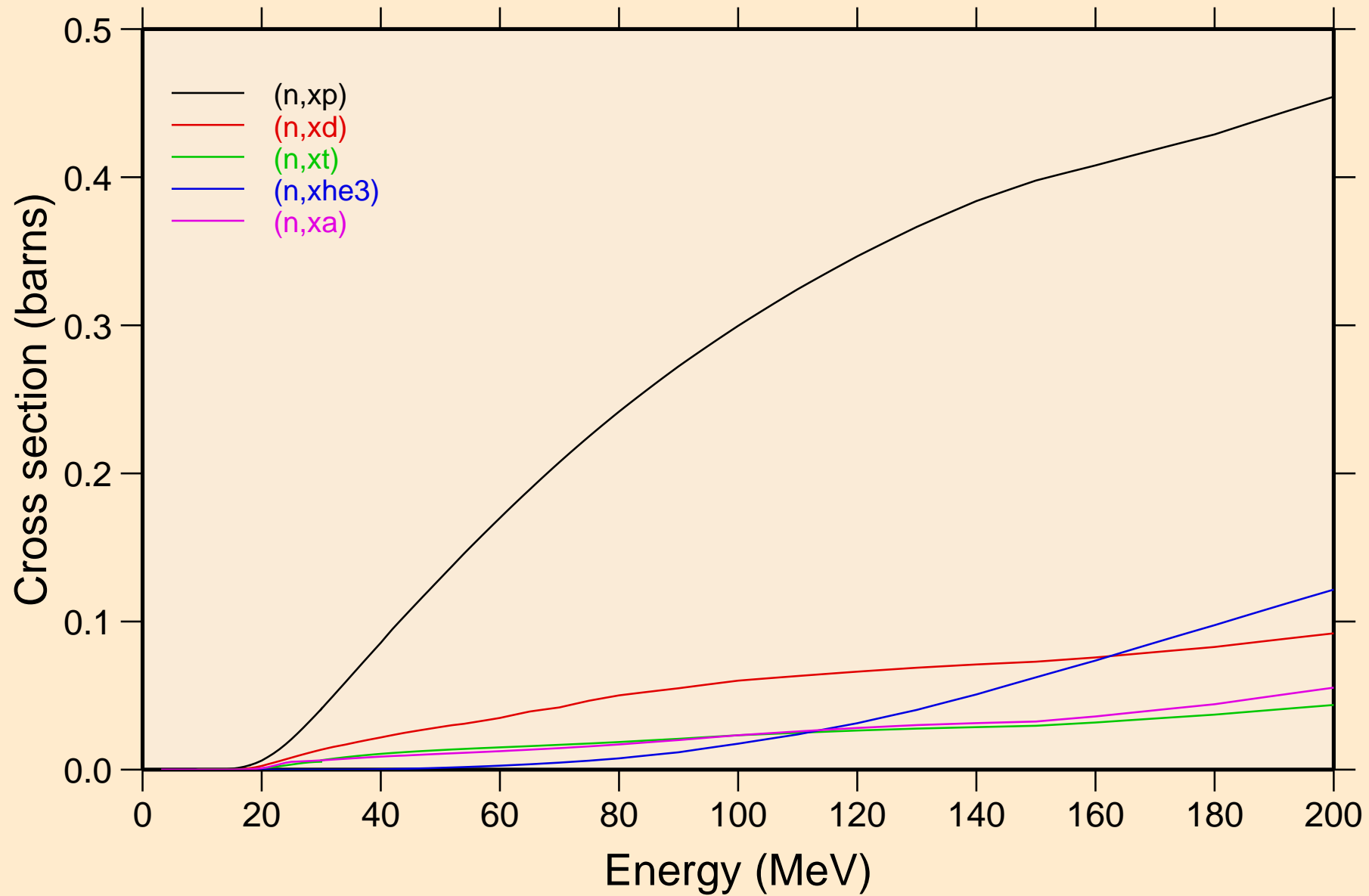


NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

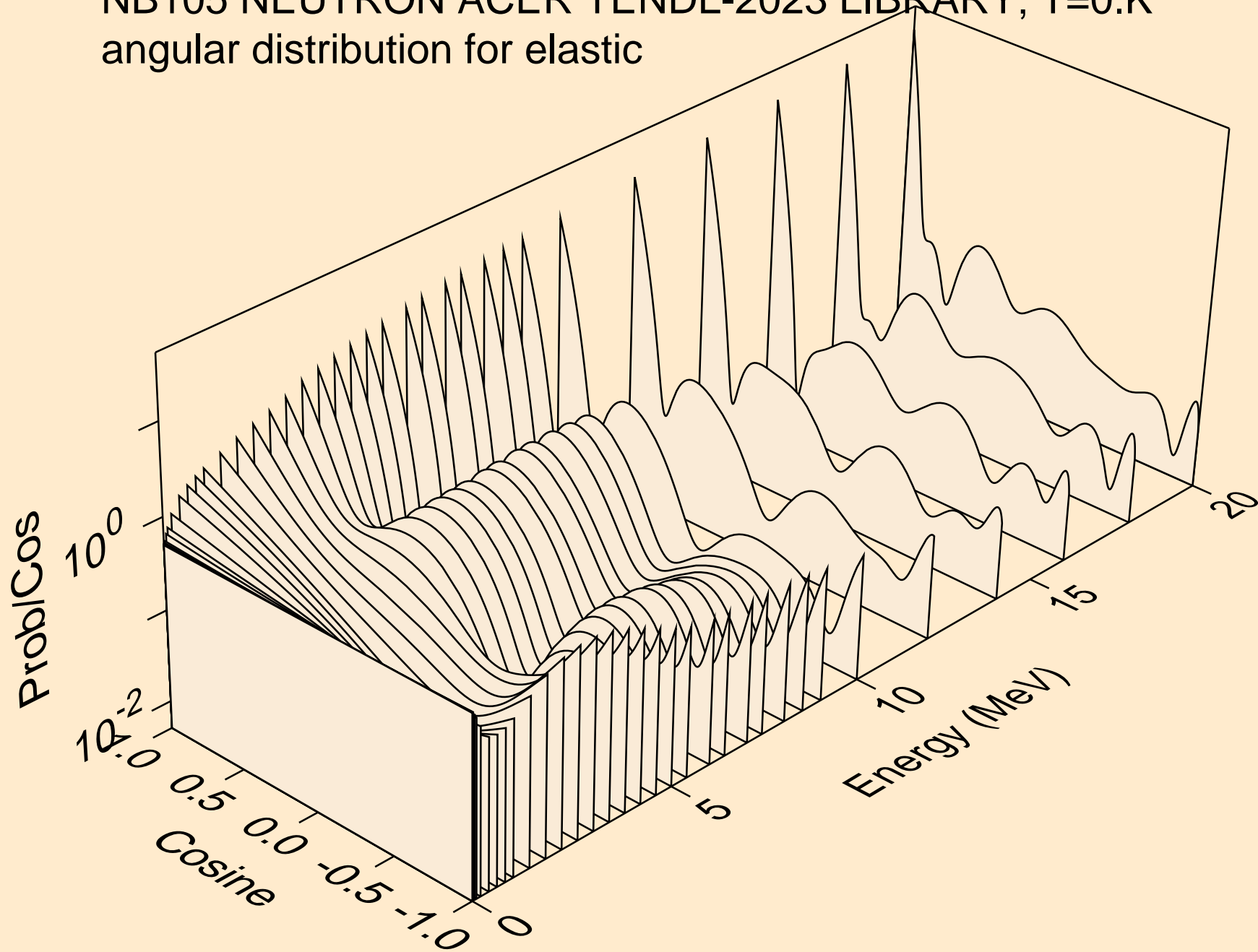


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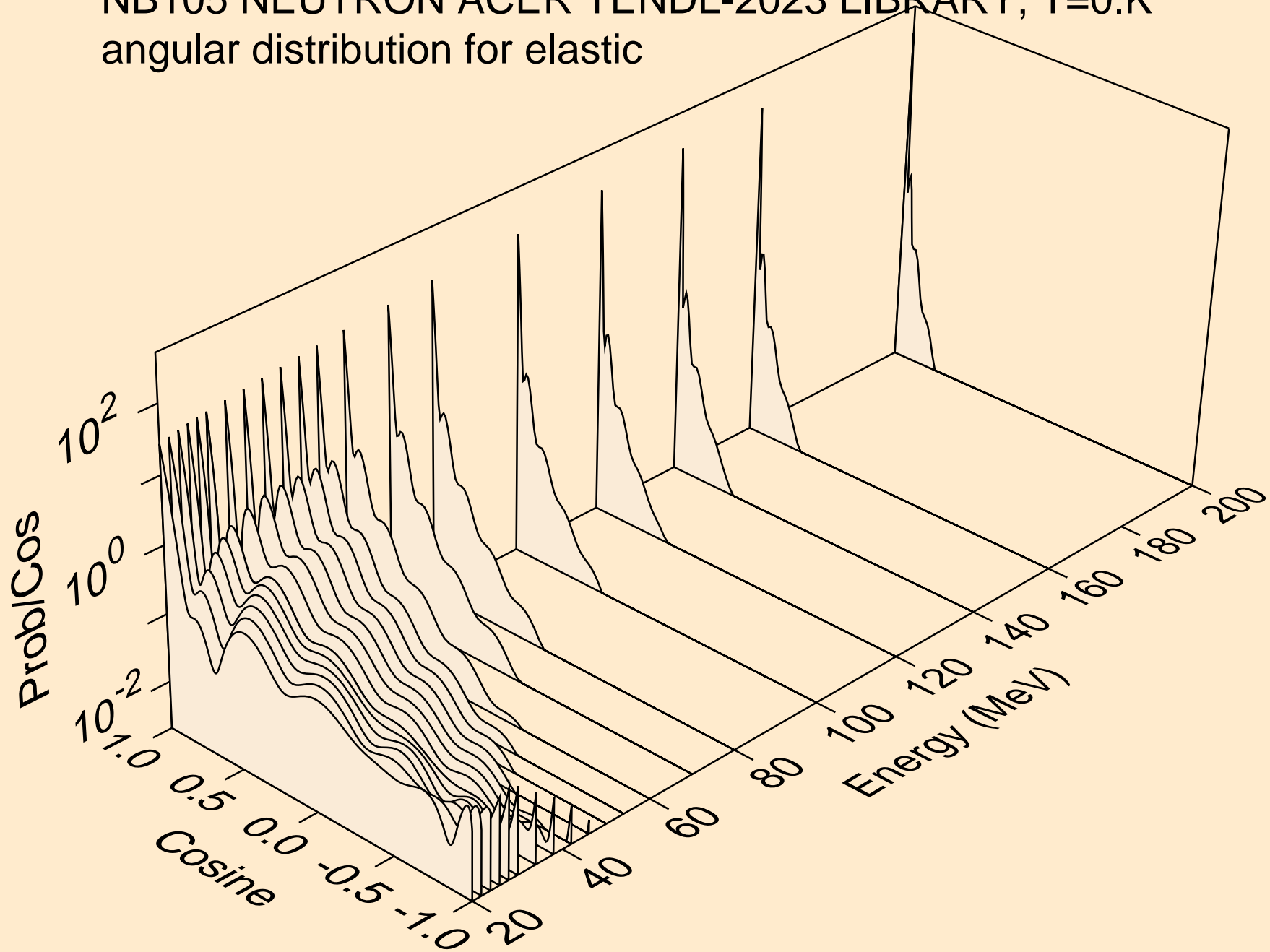
## Threshold reactions



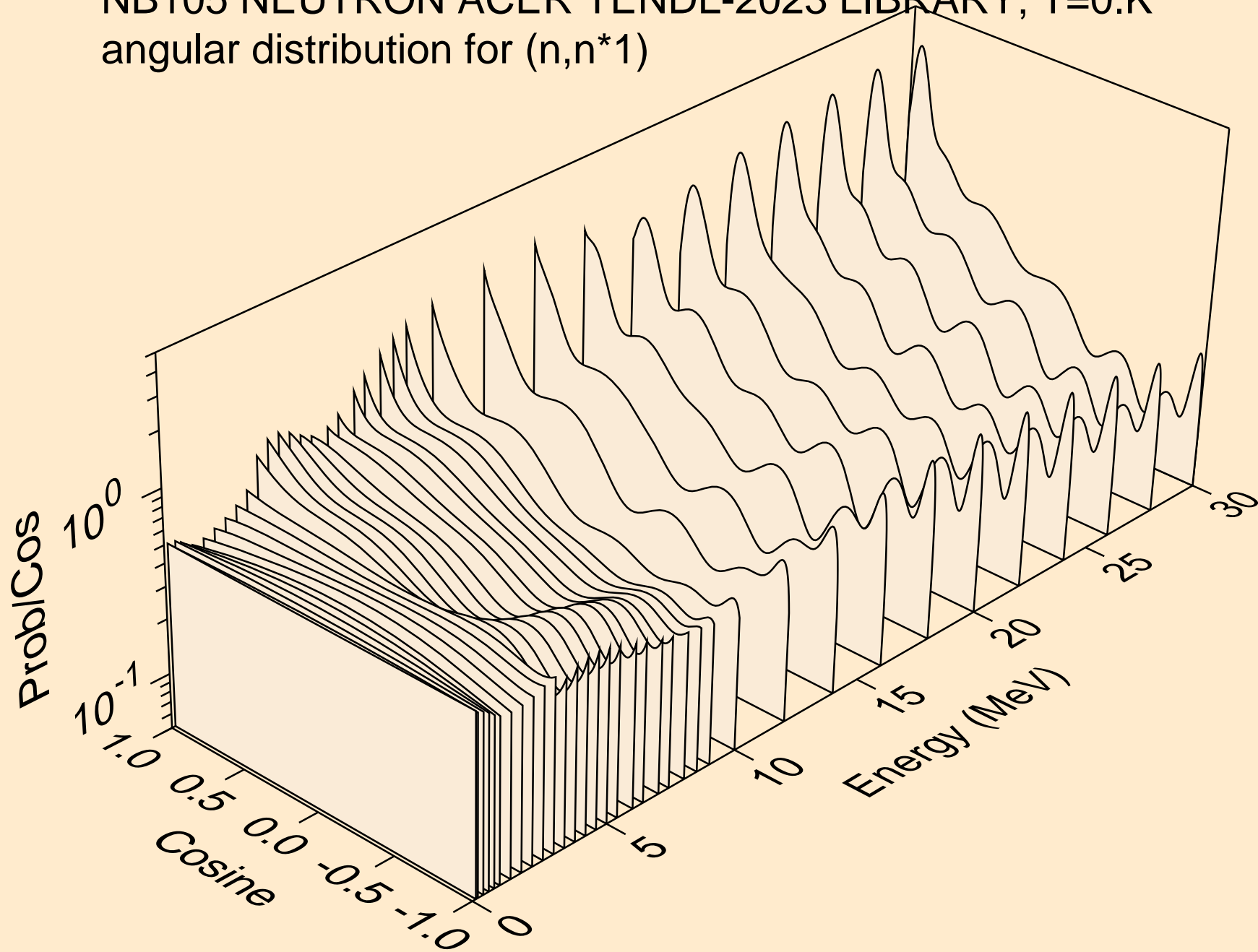
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



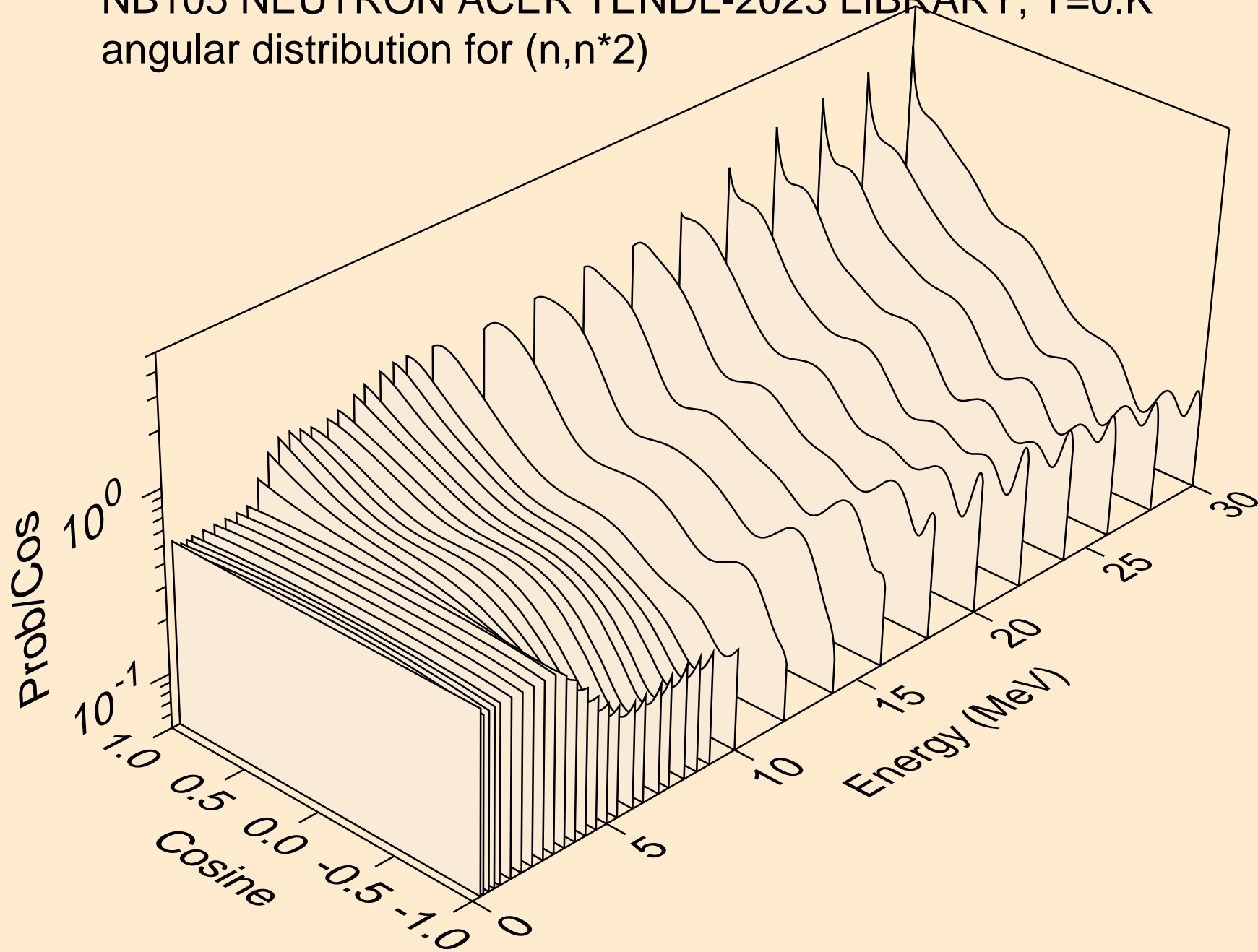
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angular distribution for elastic



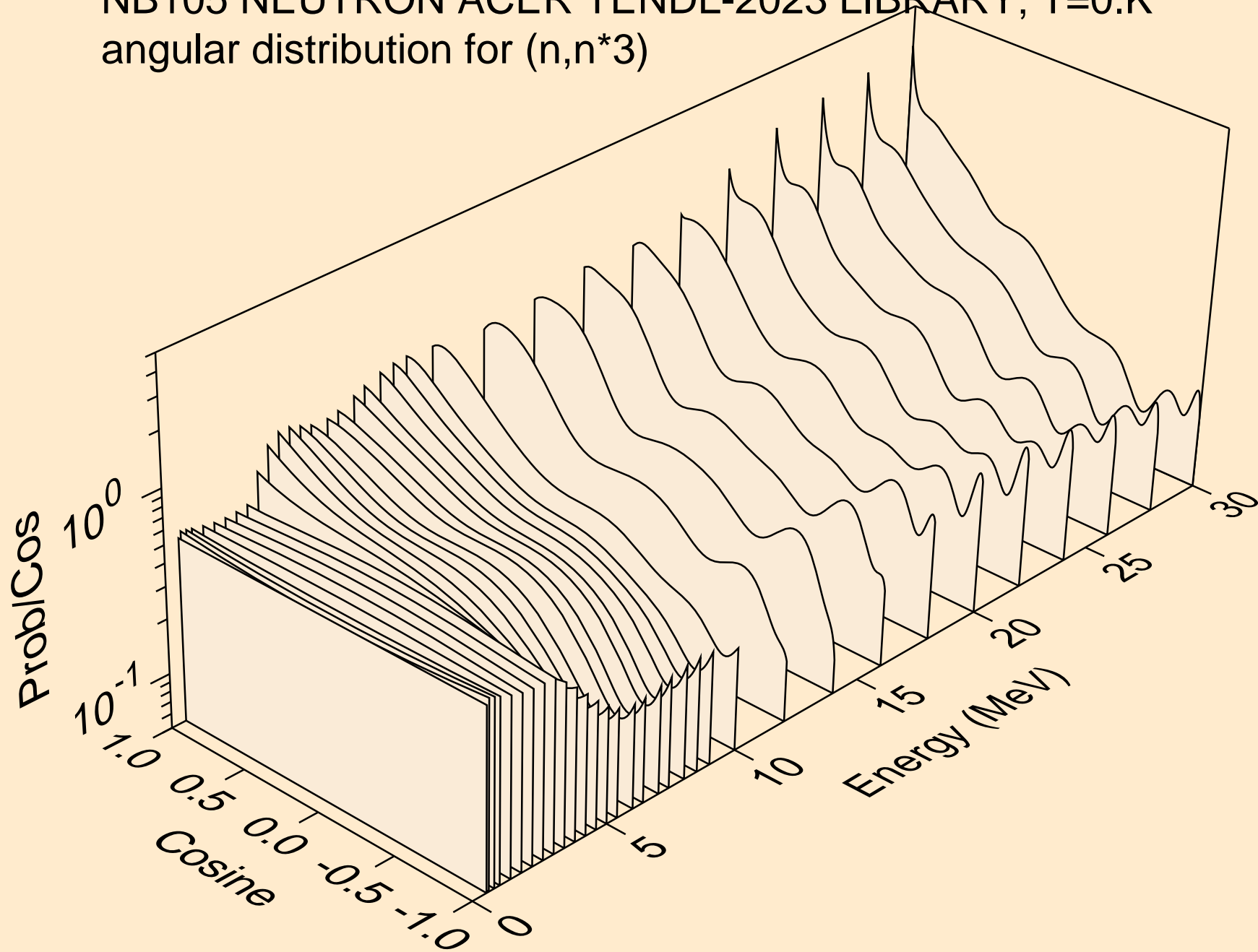
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

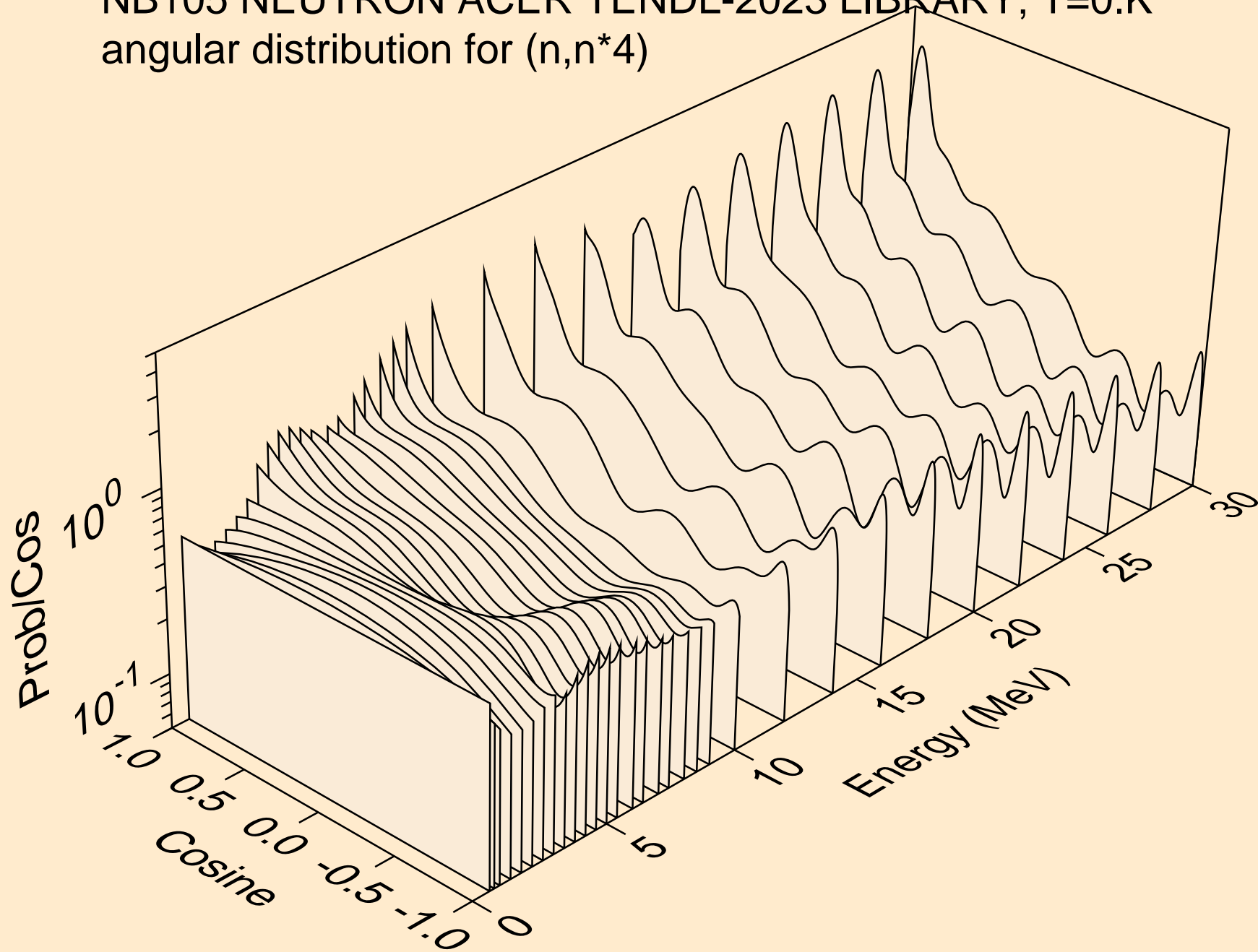


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angular distribution for (n,n\*3)

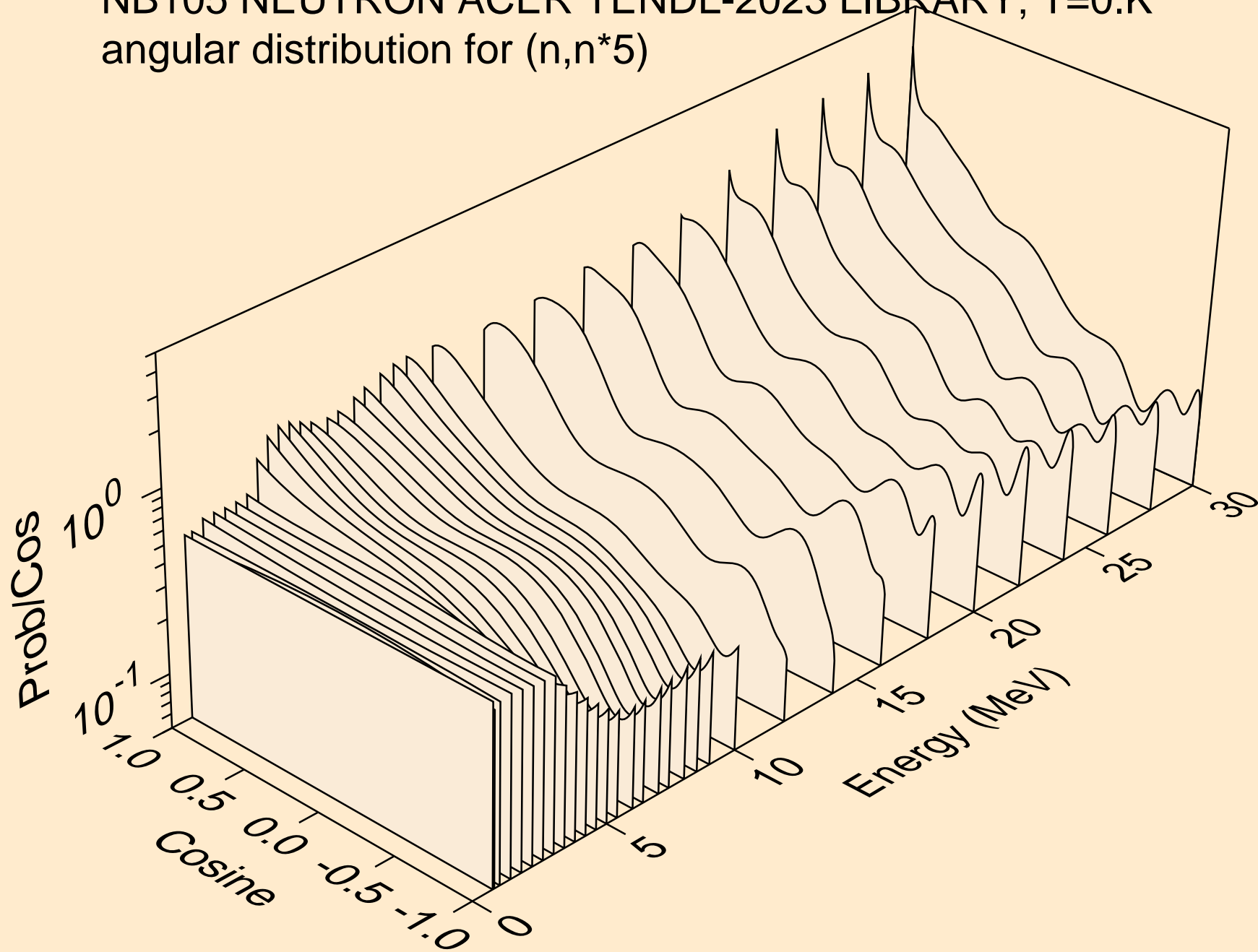




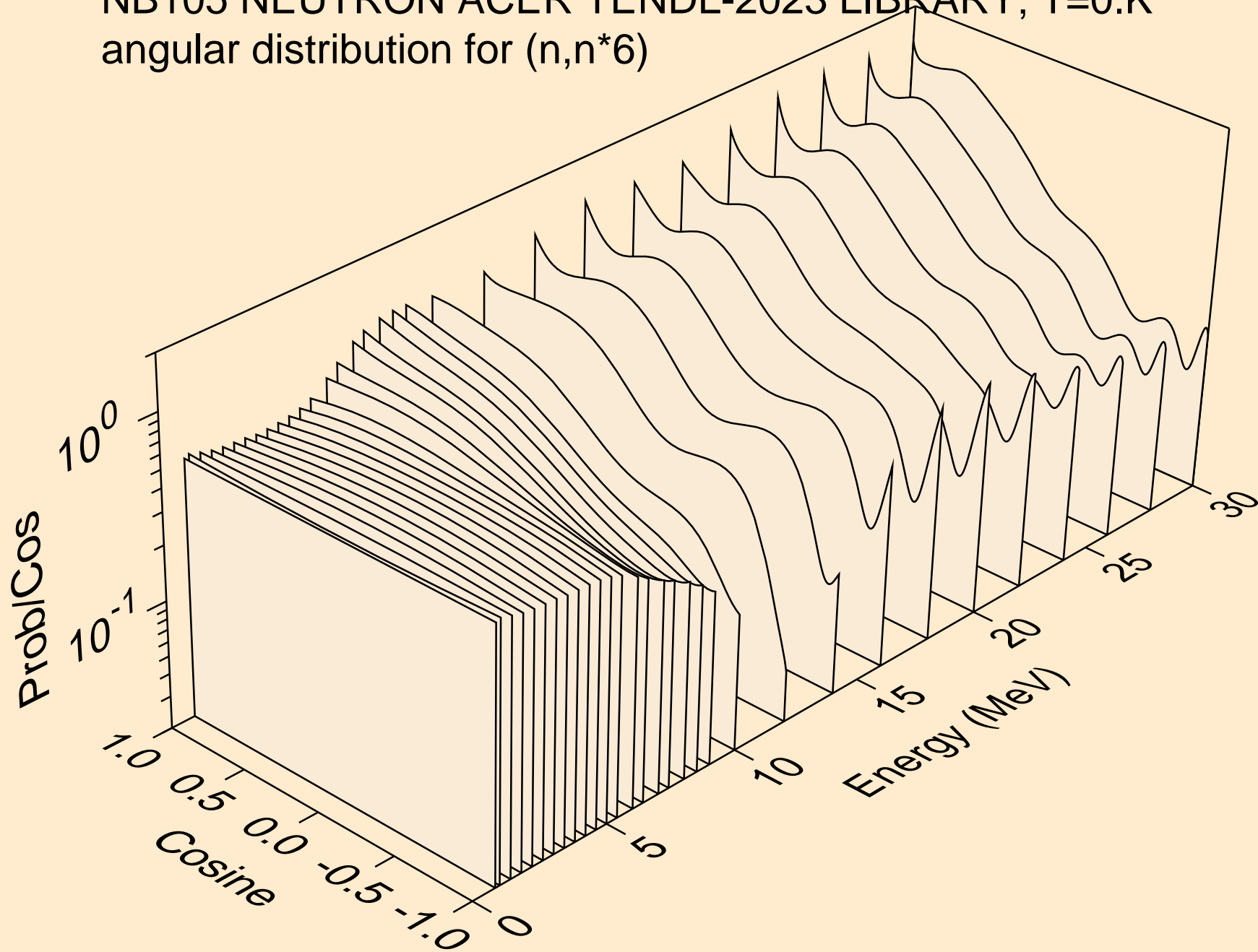
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angular distribution for (n,n\*4)



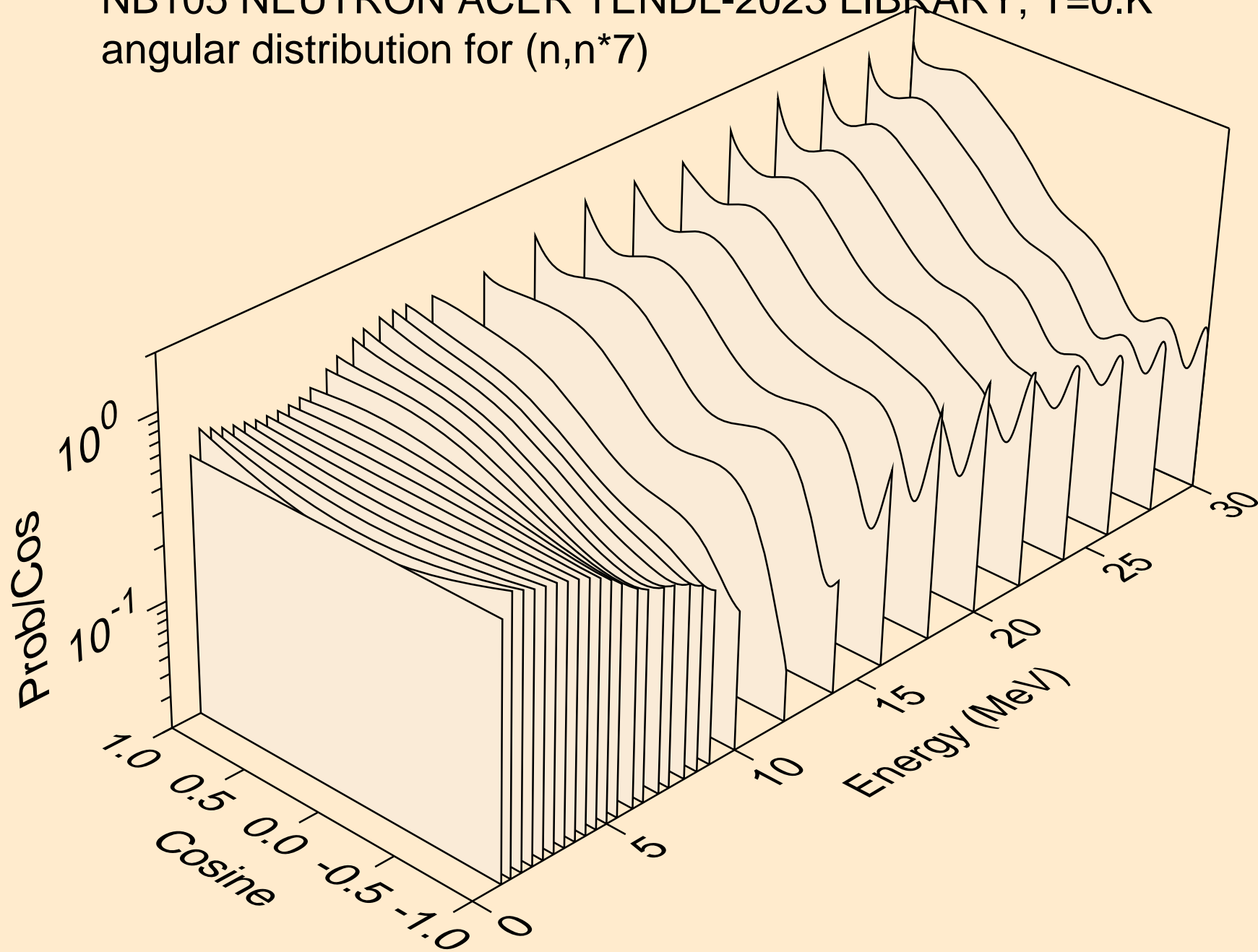
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angular distribution for (n,n\*5)



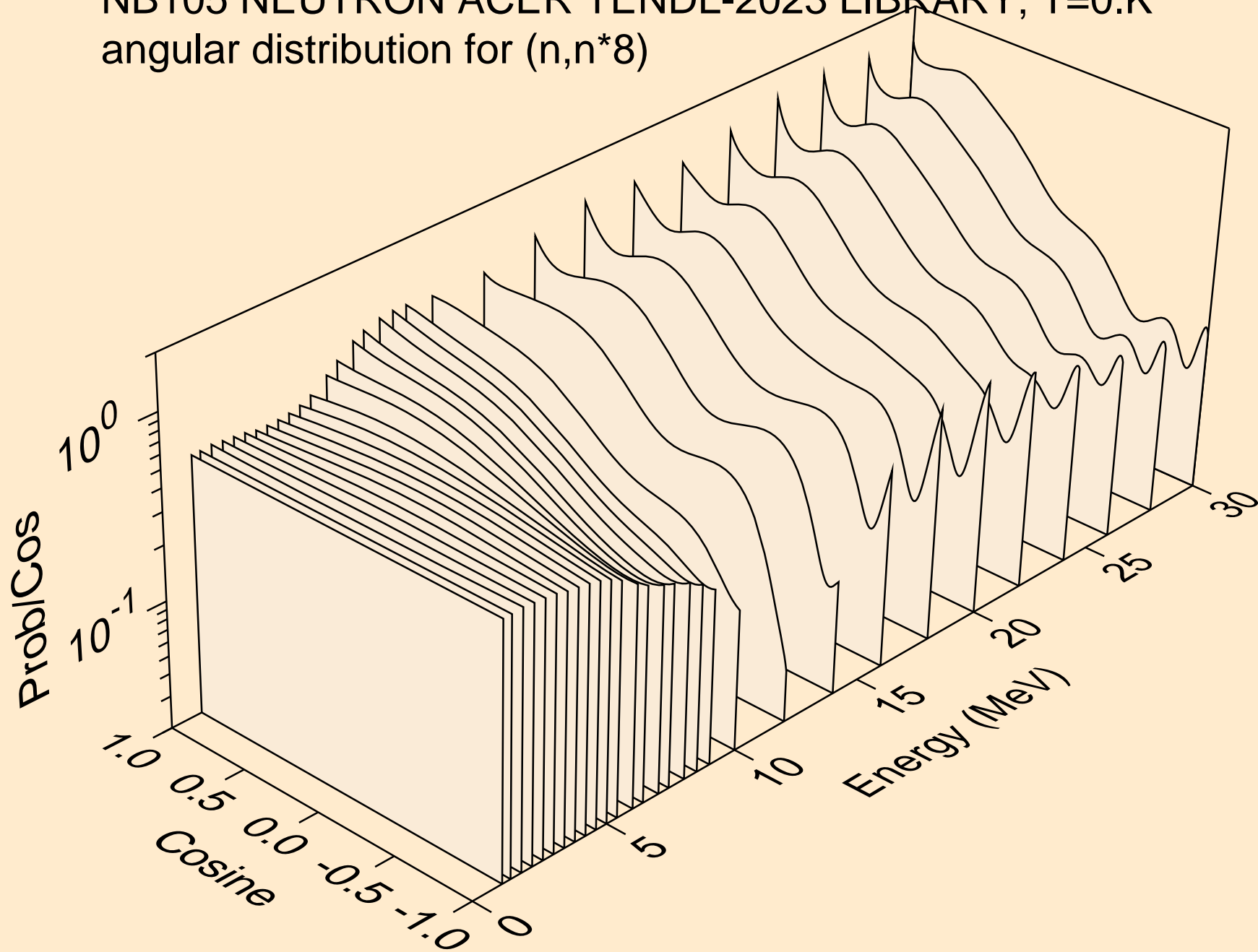
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angular distribution for (n,n\*6)



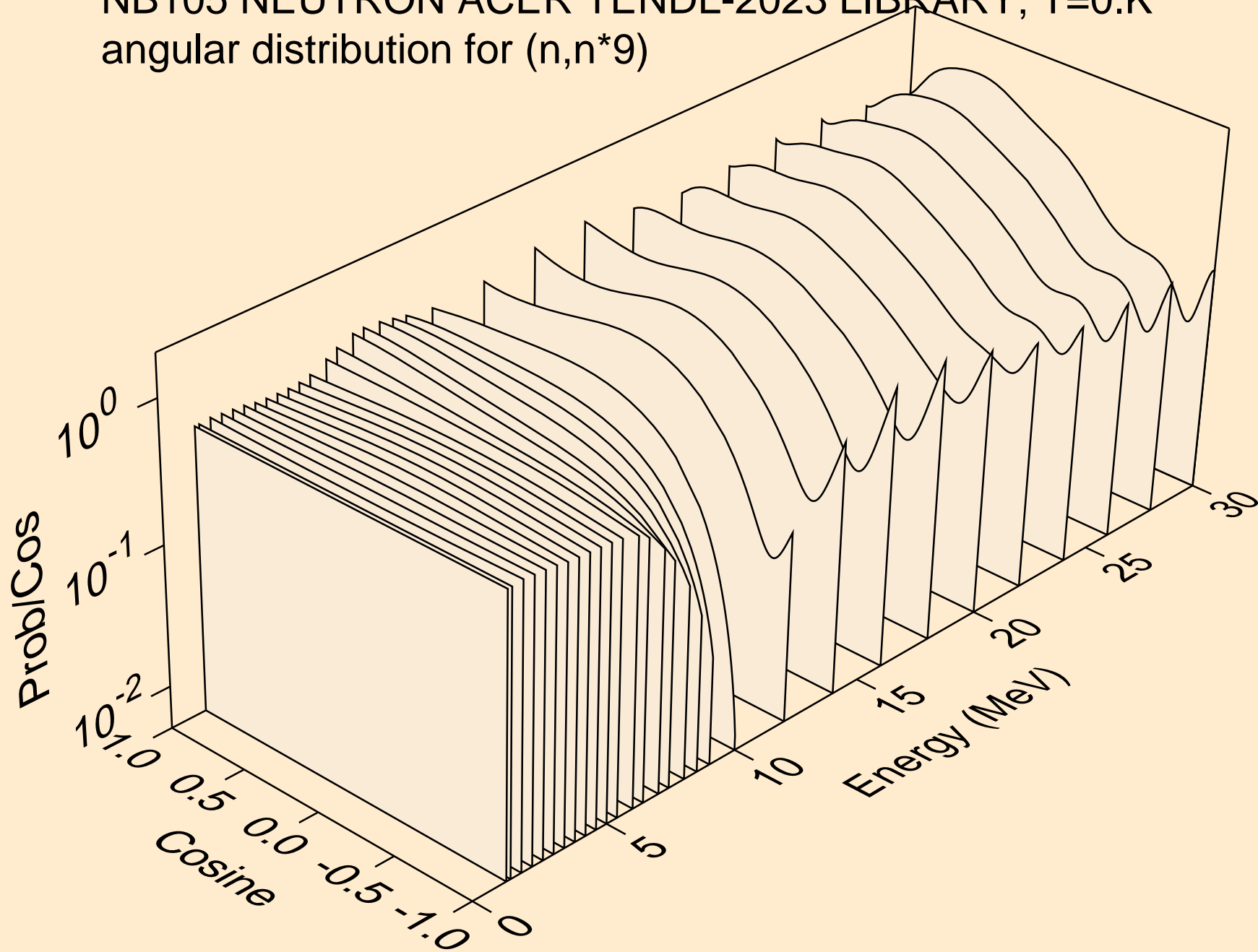
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angular distribution for (n,n\*7)



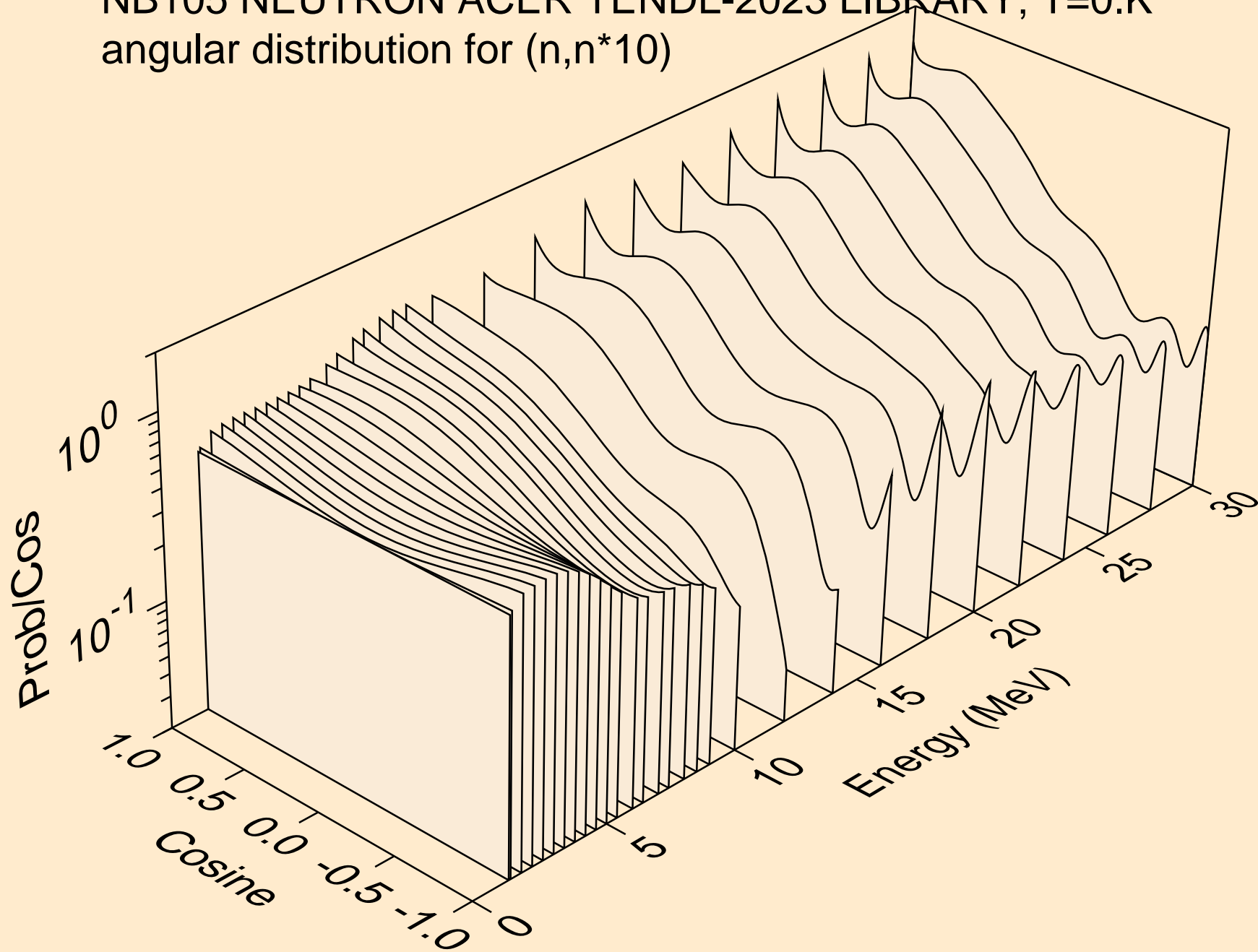
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angular distribution for (n,n\*8)



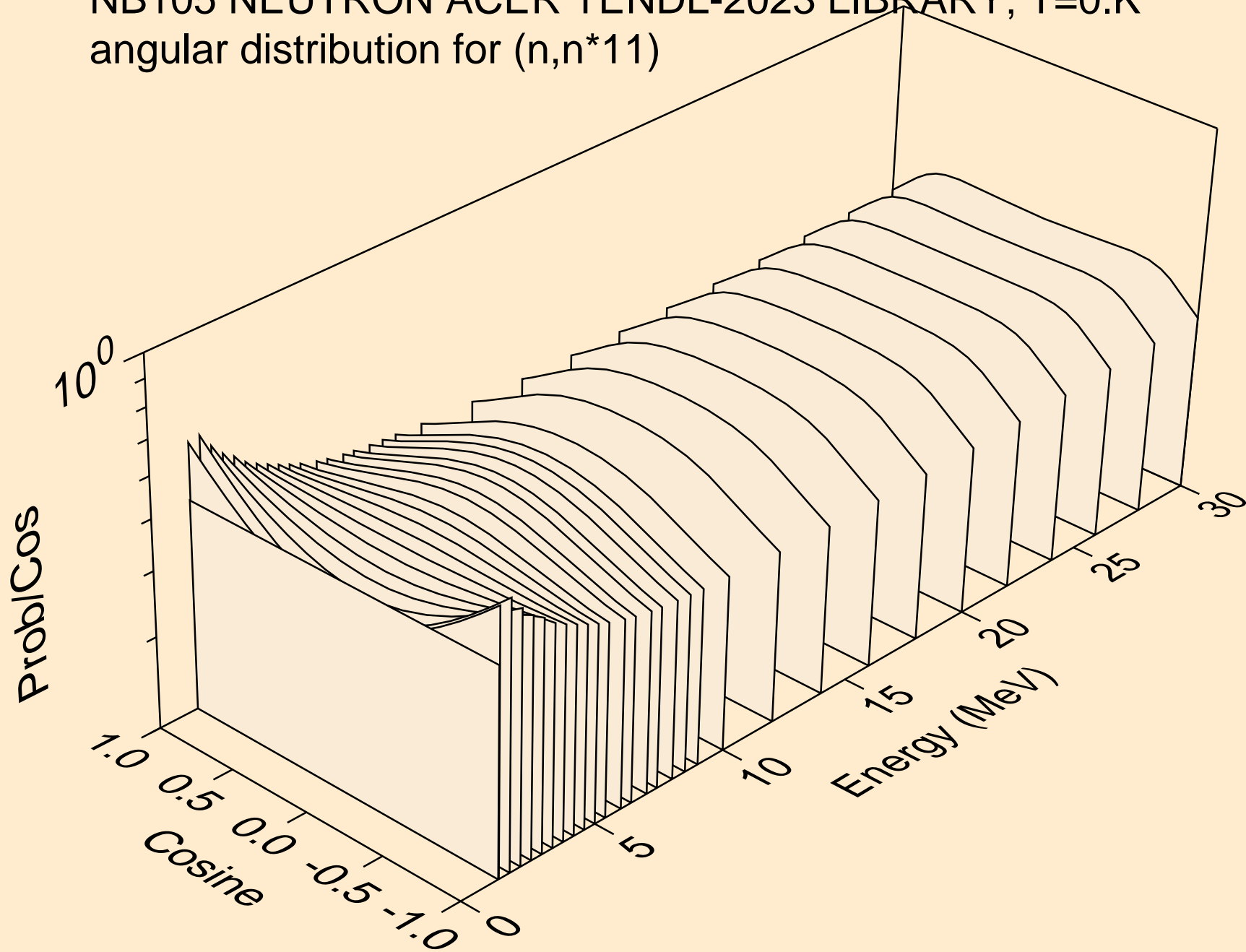
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*10)

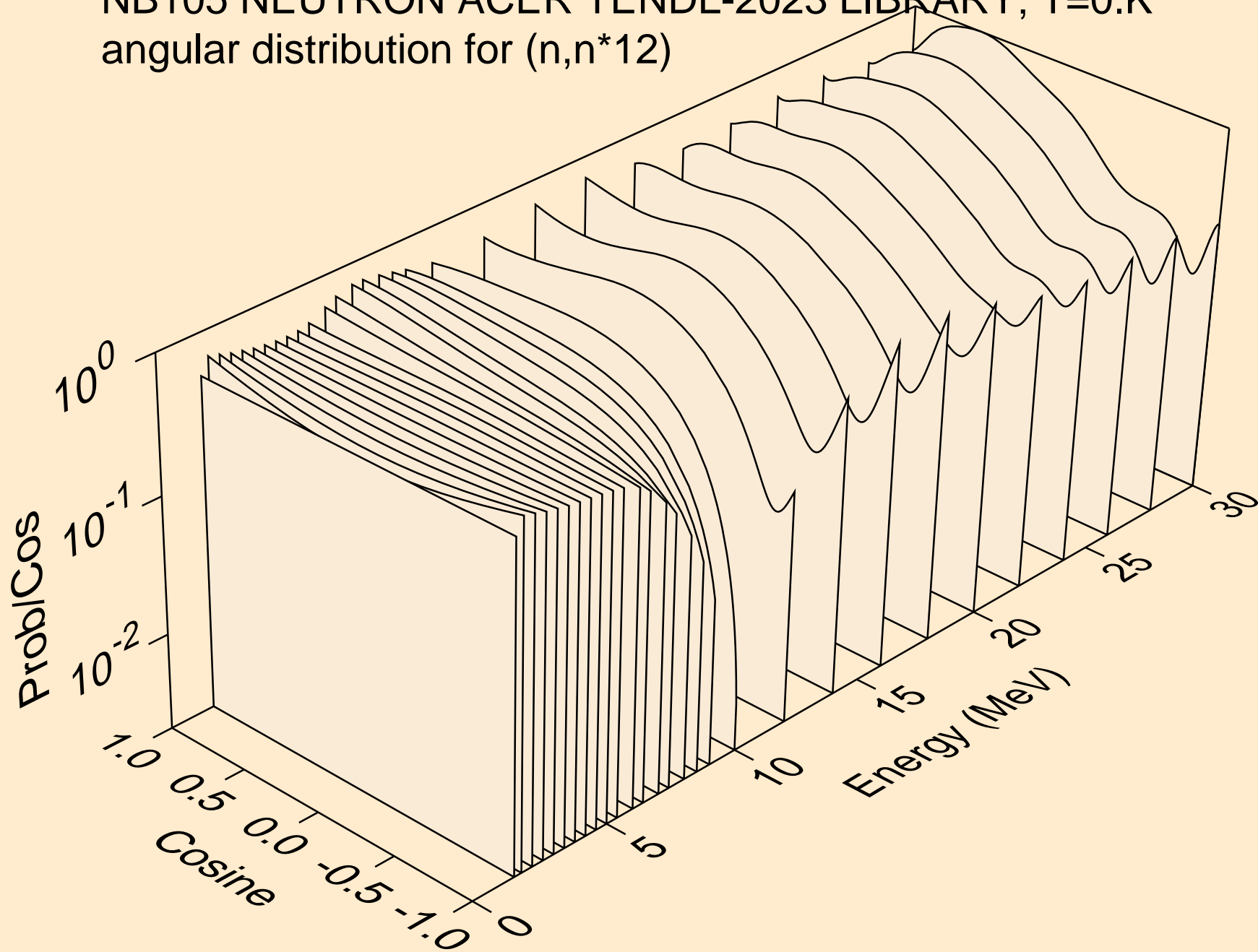


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angular distribution for (n,n\*11)

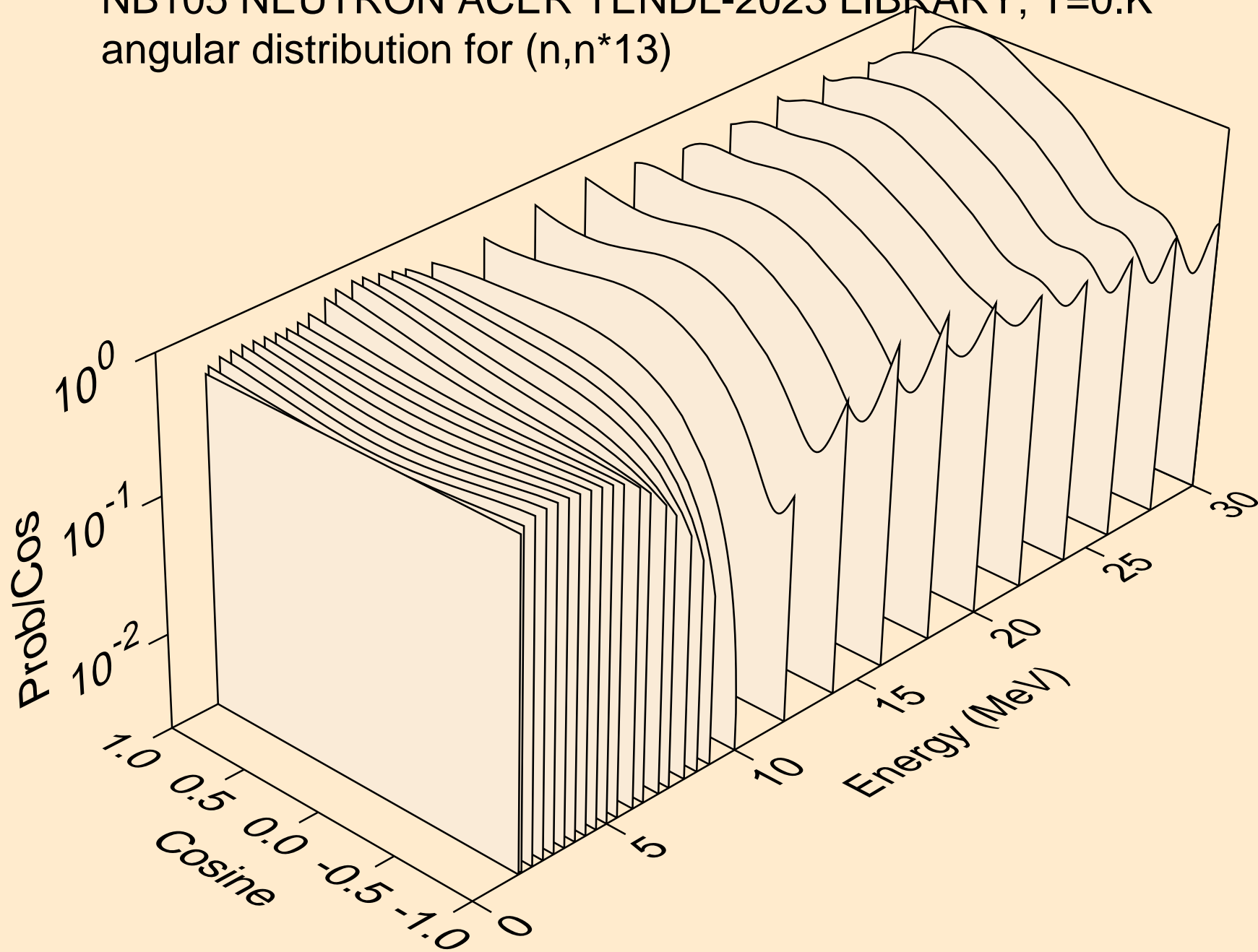




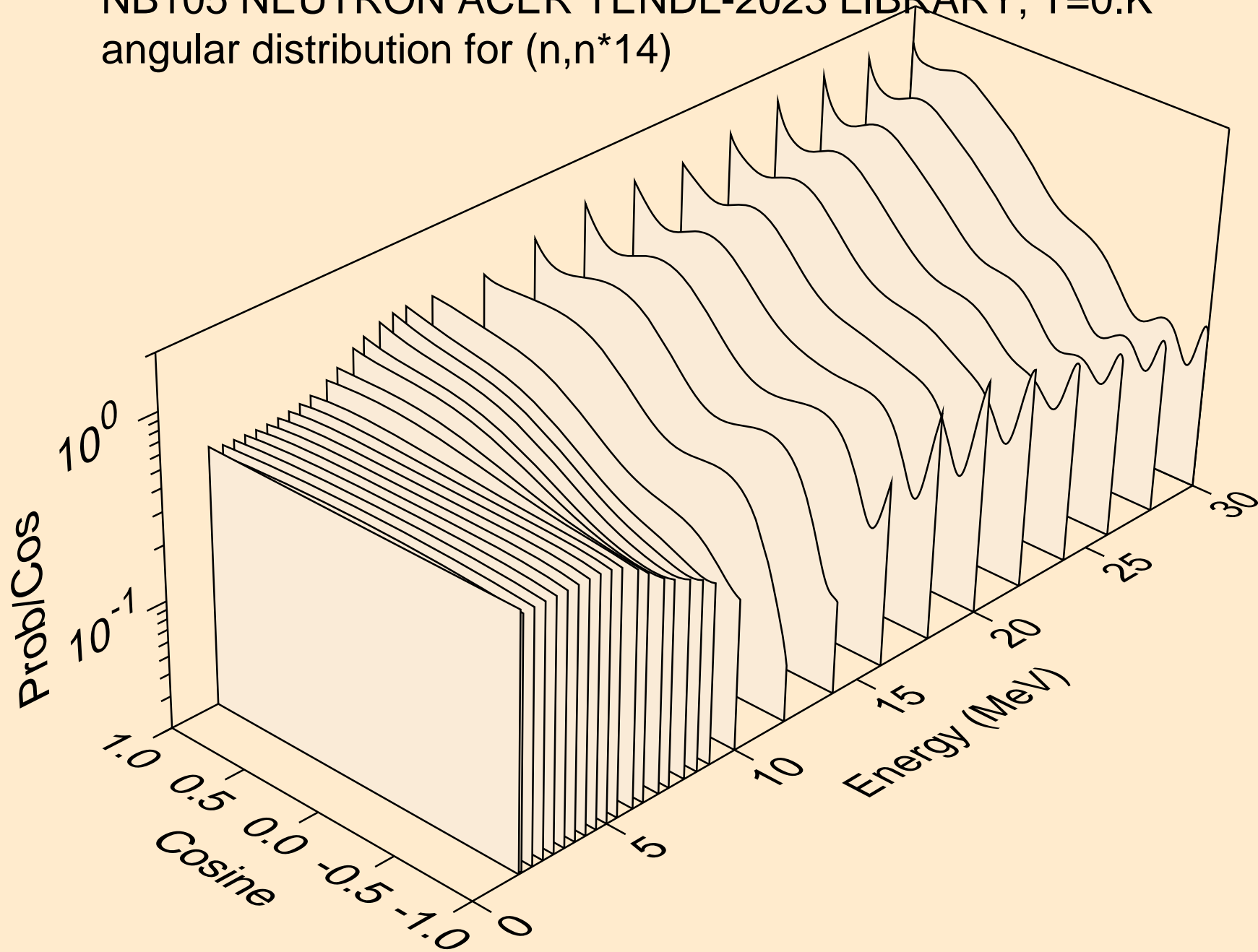
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angular distribution for (n,n\*12)



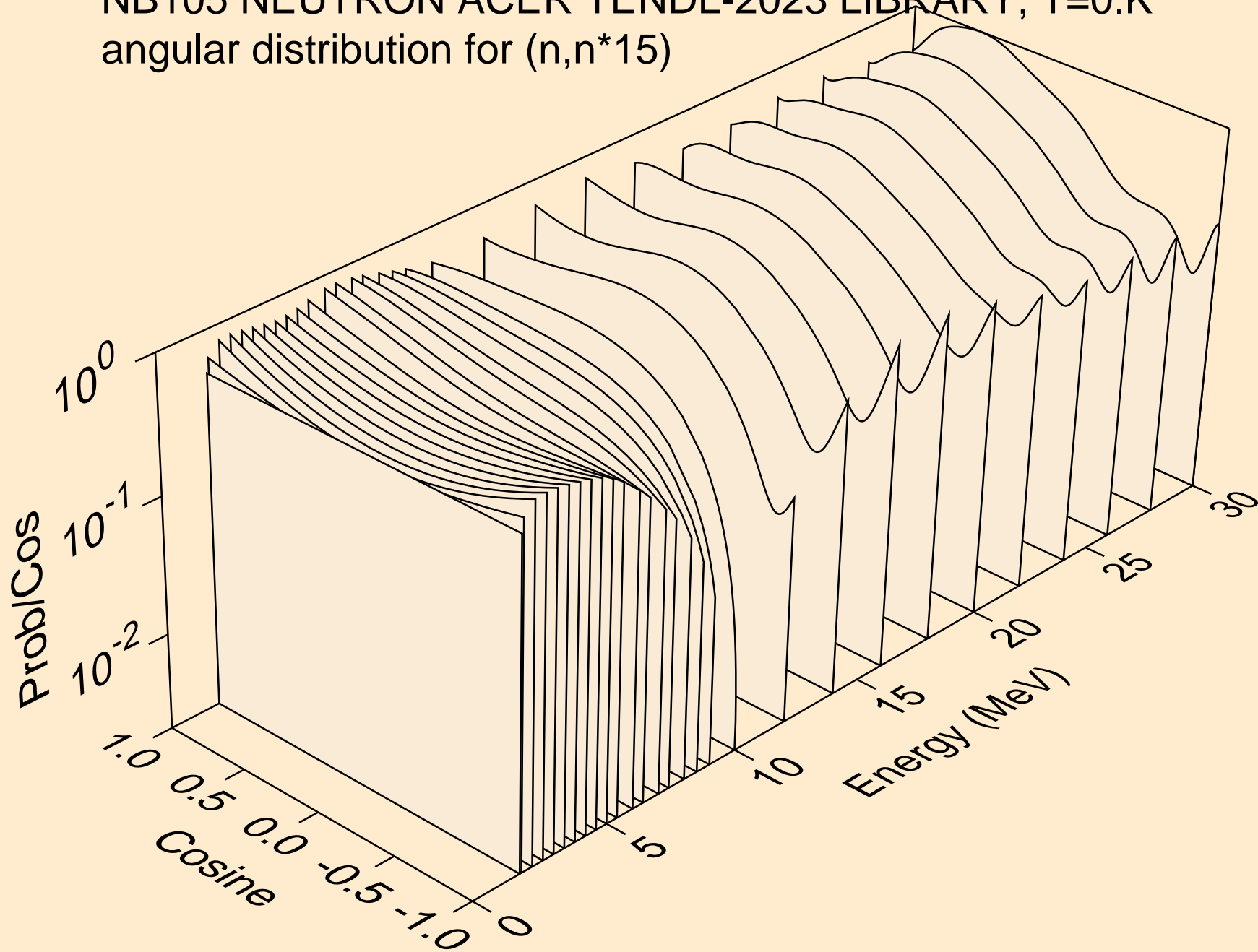
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angular distribution for (n,n\*13)



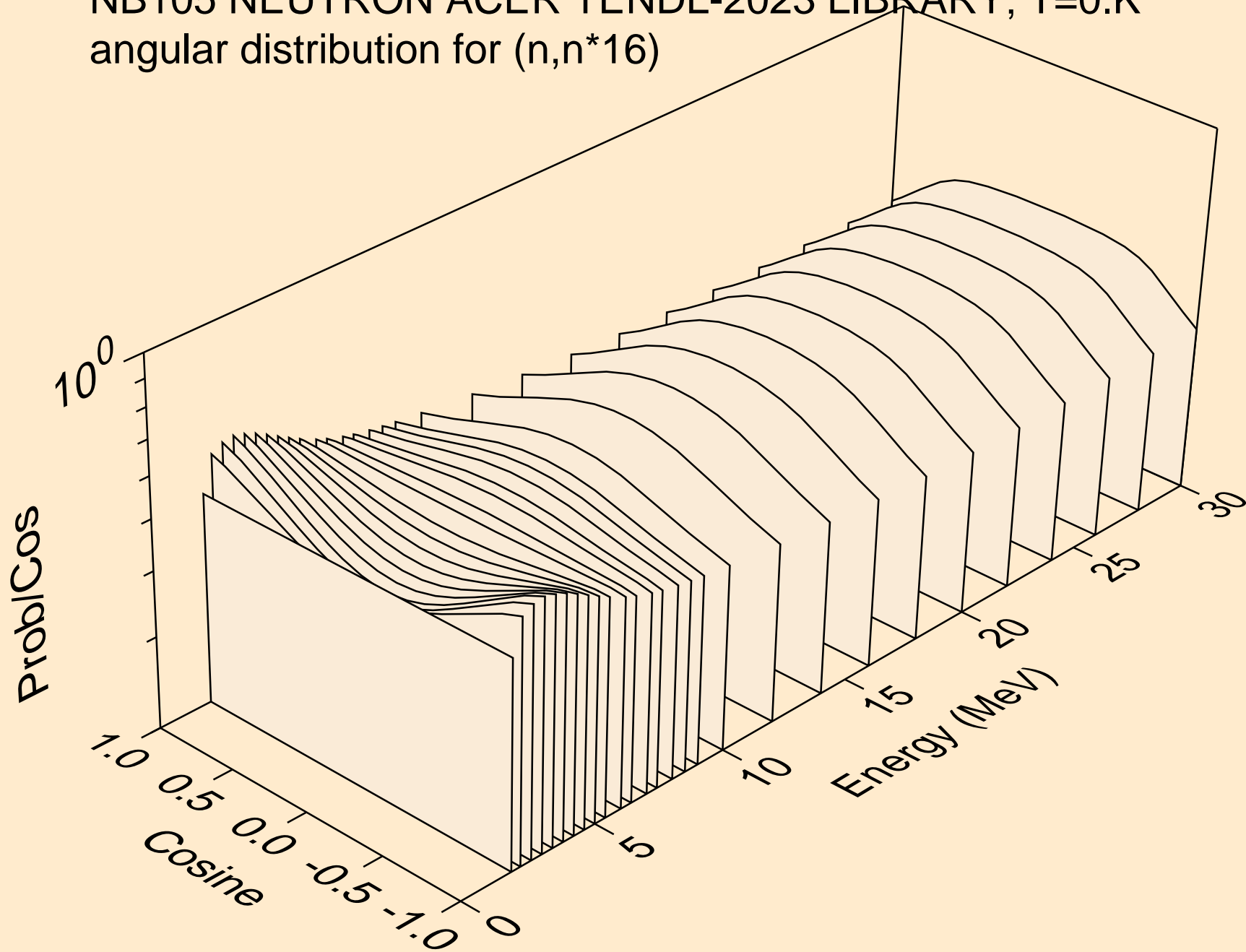
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angular distribution for (n,n\*14)



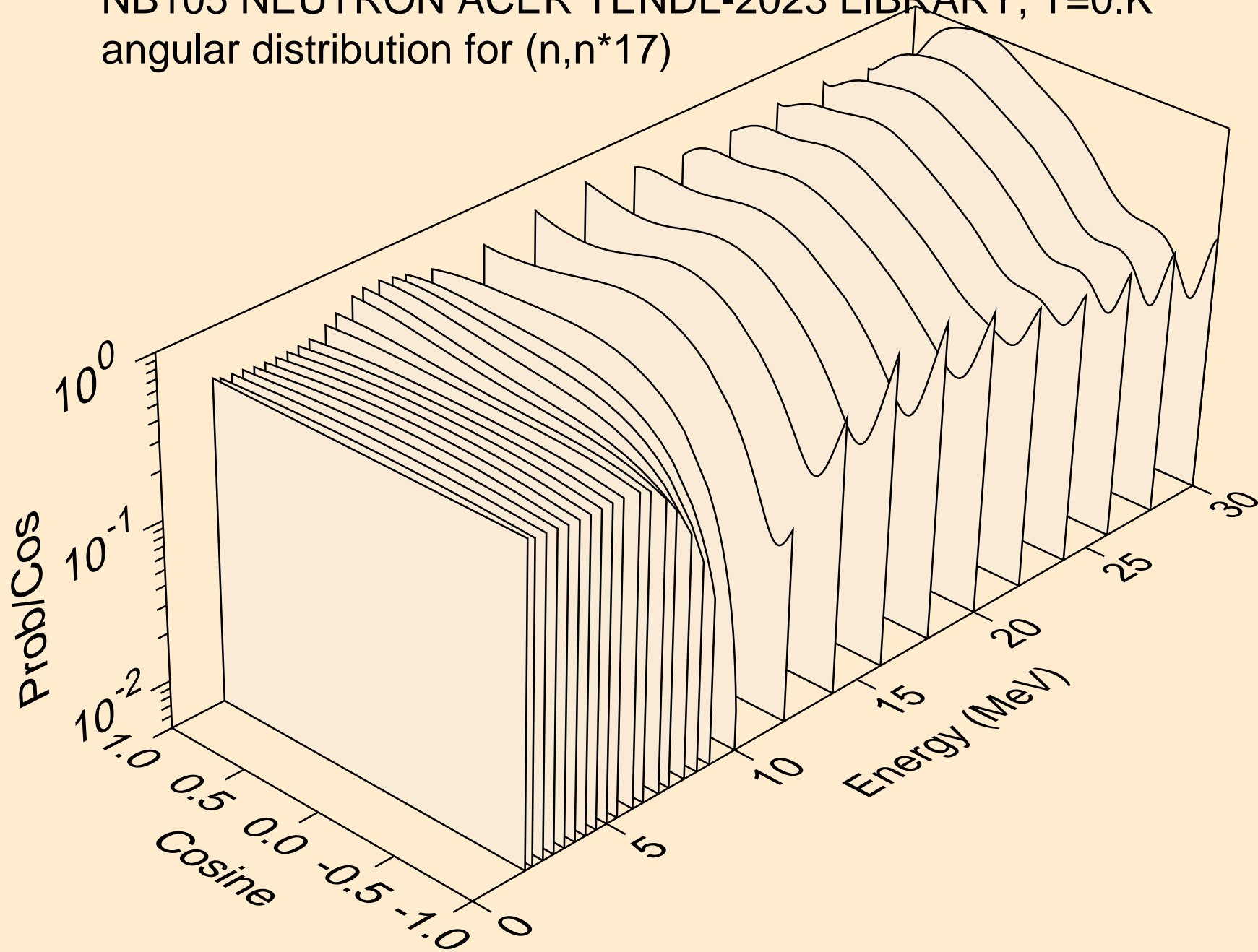
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angular distribution for (n,n\*15)



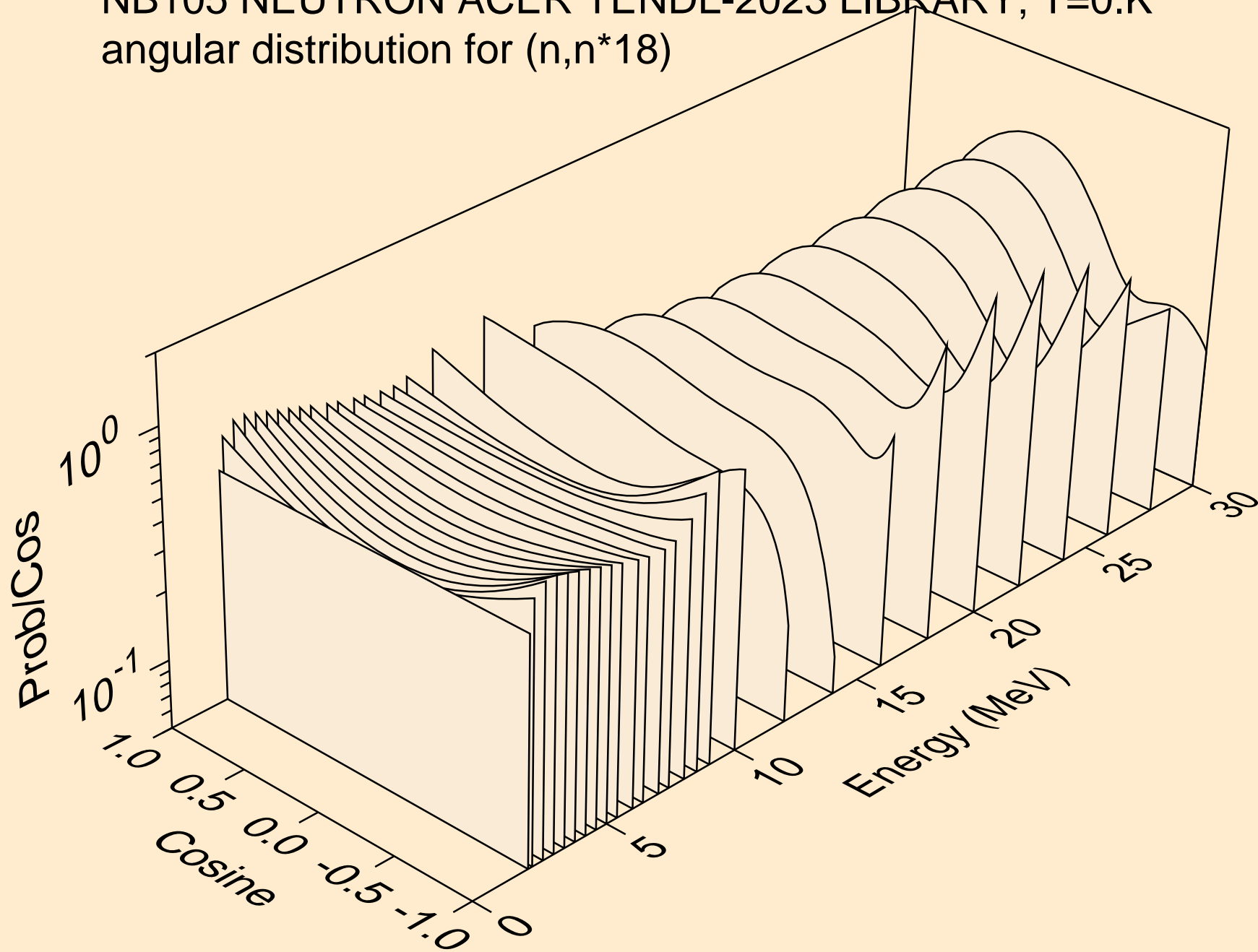
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angular distribution for (n,n\*16)



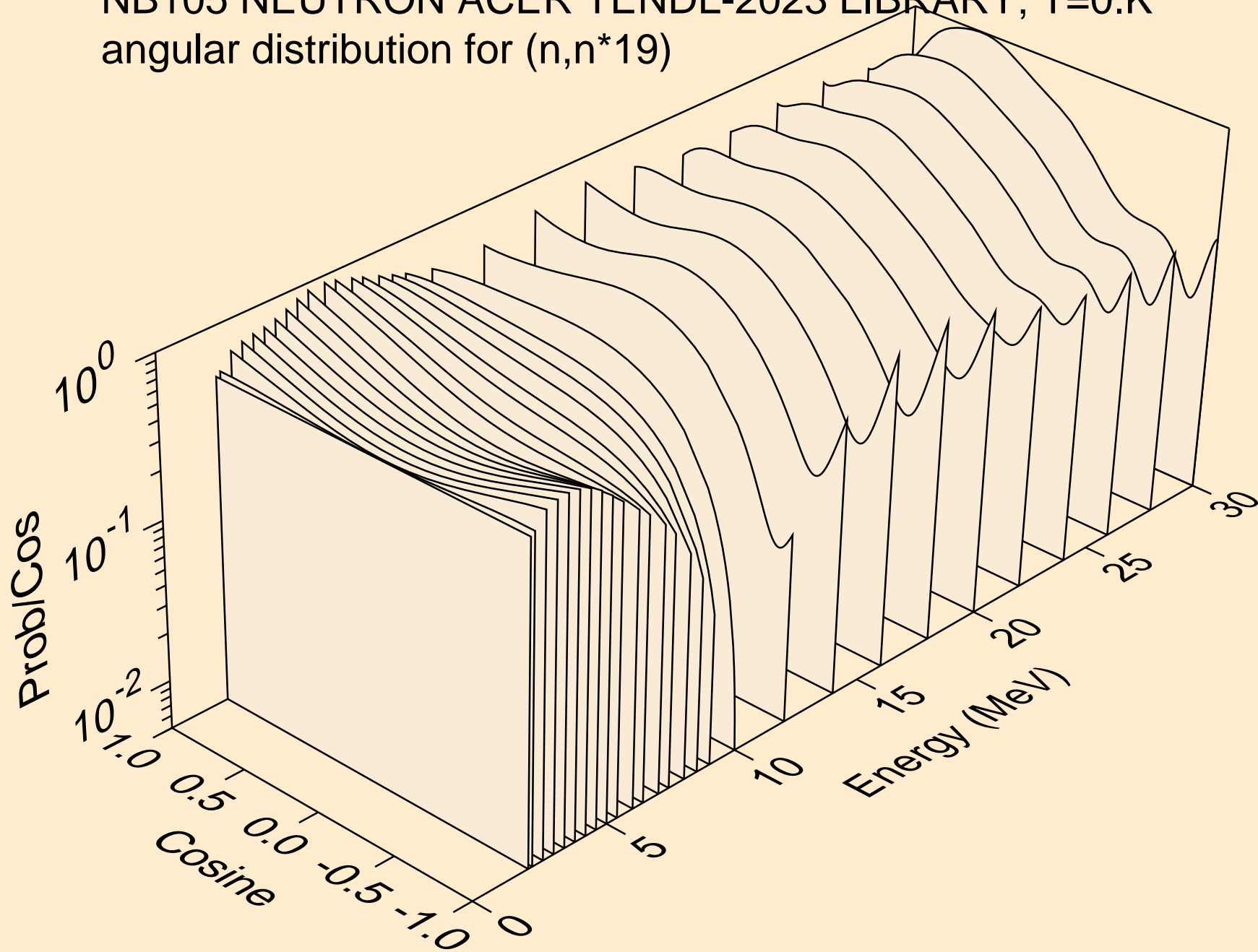
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*17)



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*18)

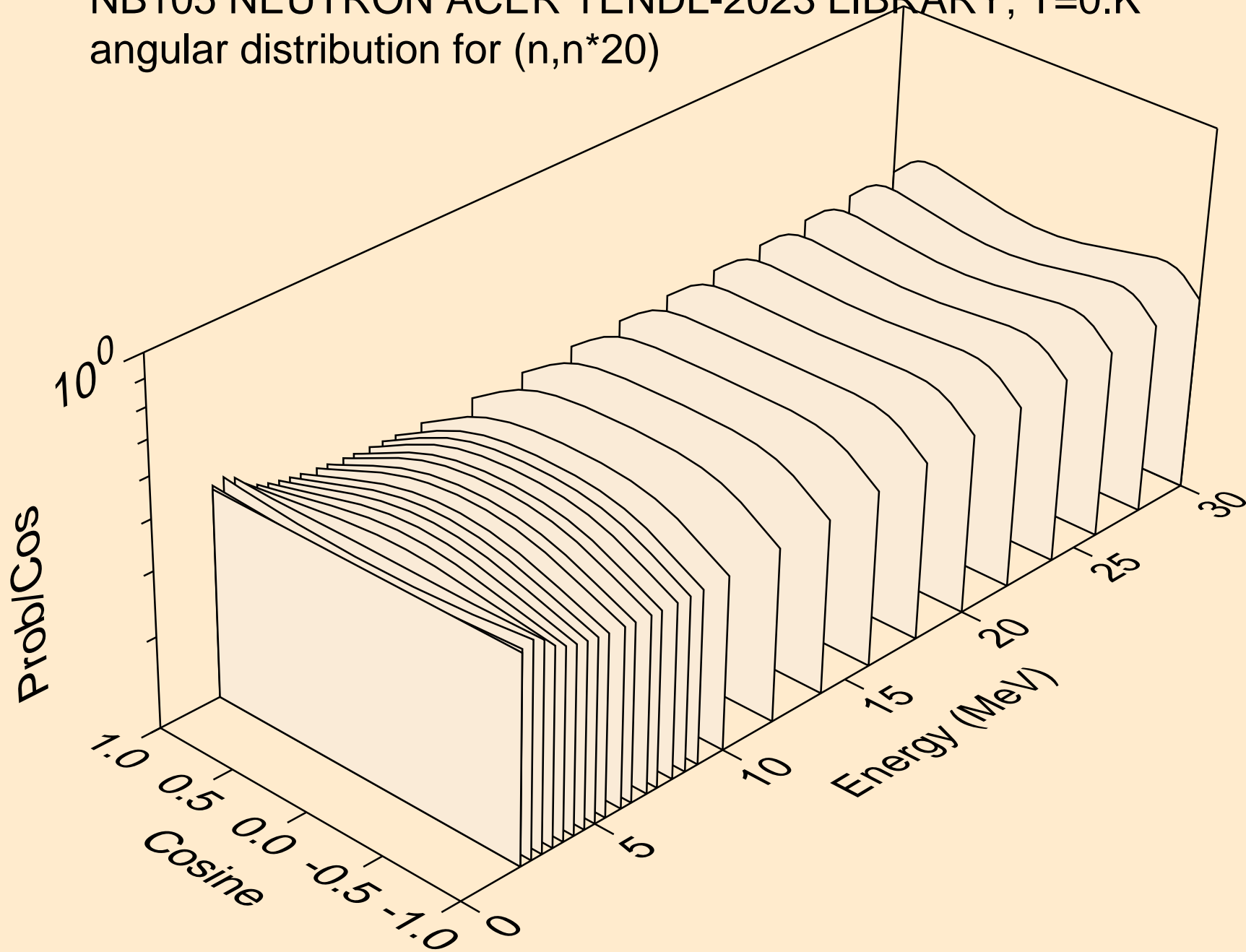


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angular distribution for (n,n\*19)

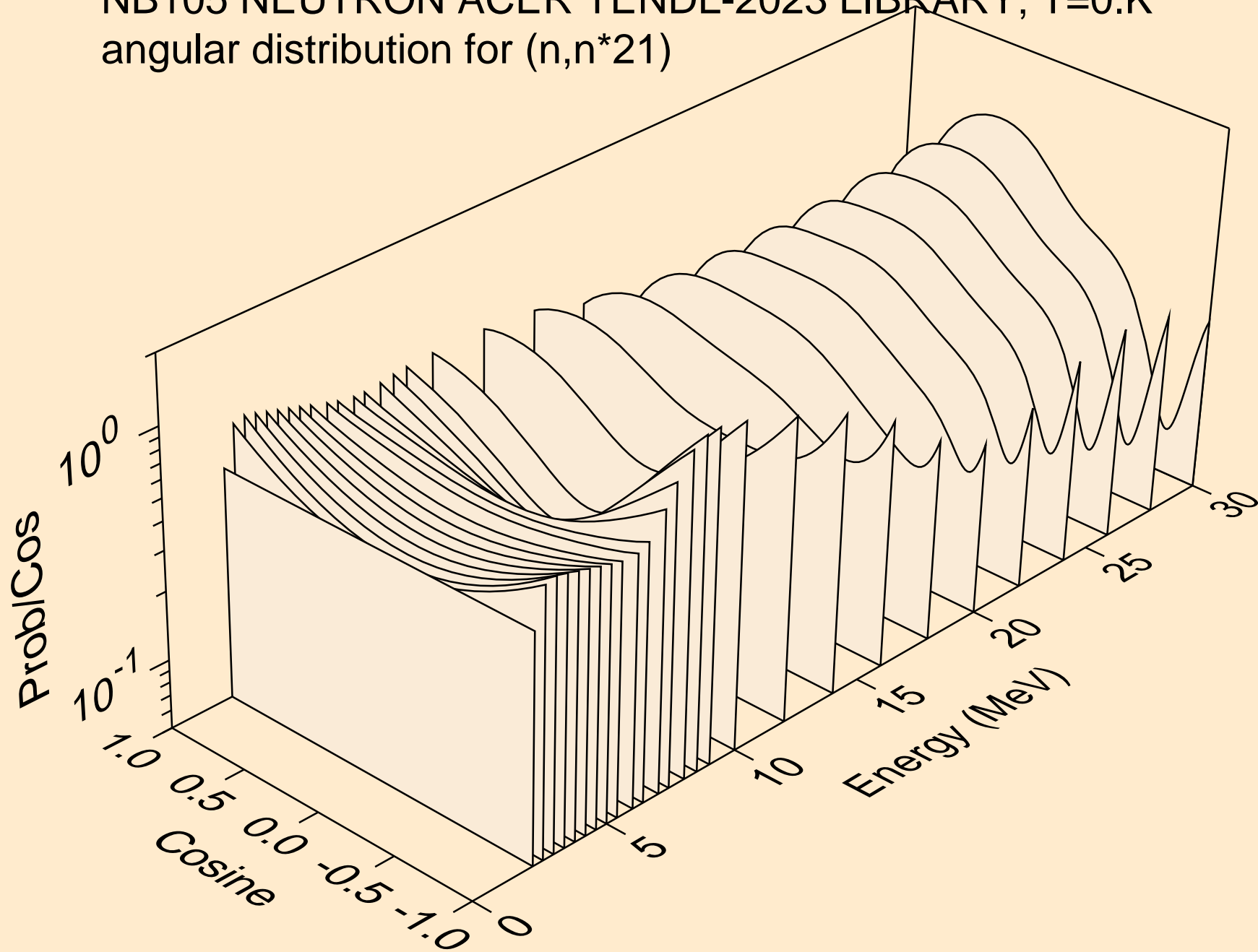




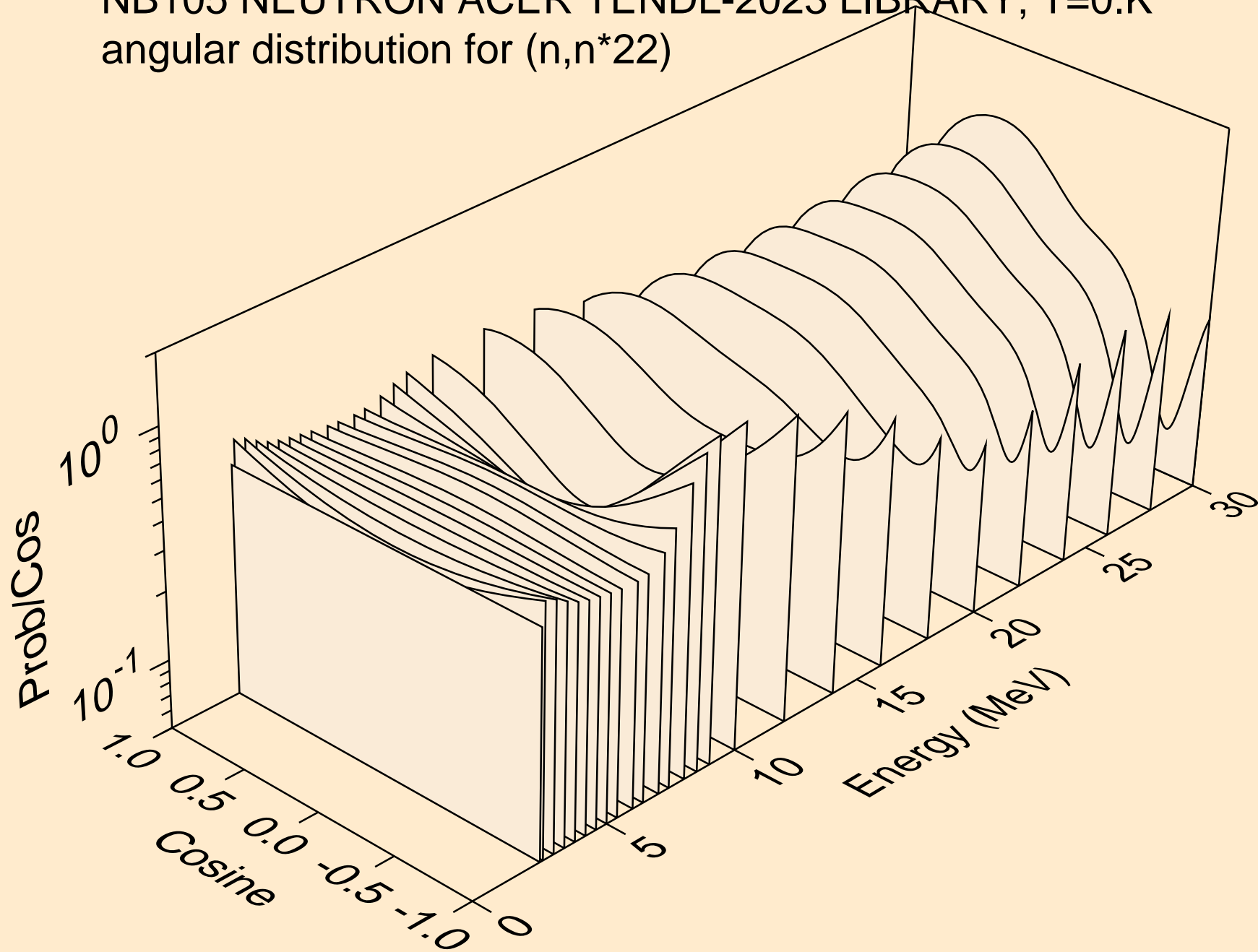
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angular distribution for (n,n\*20)



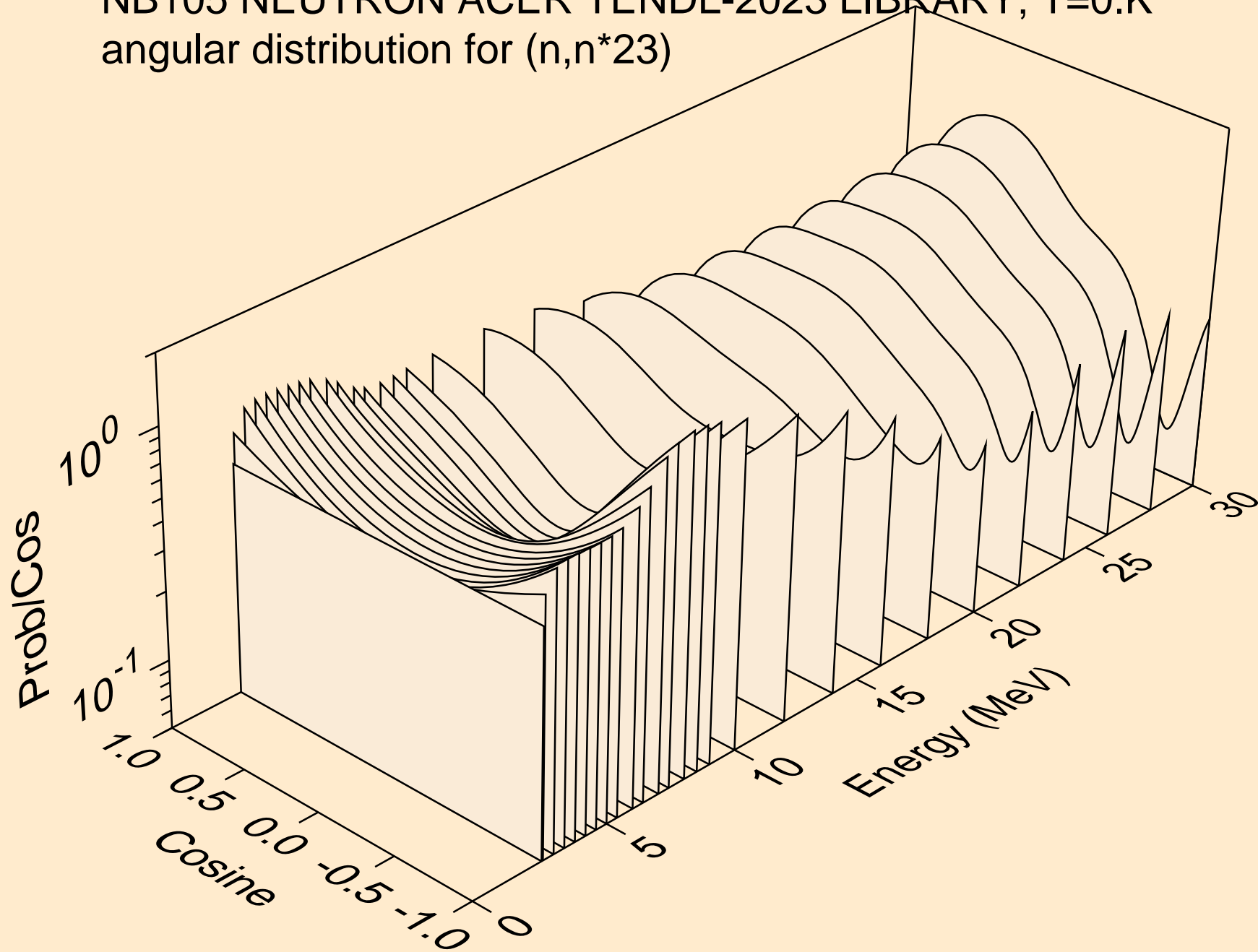
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angular distribution for (n,n\*21)



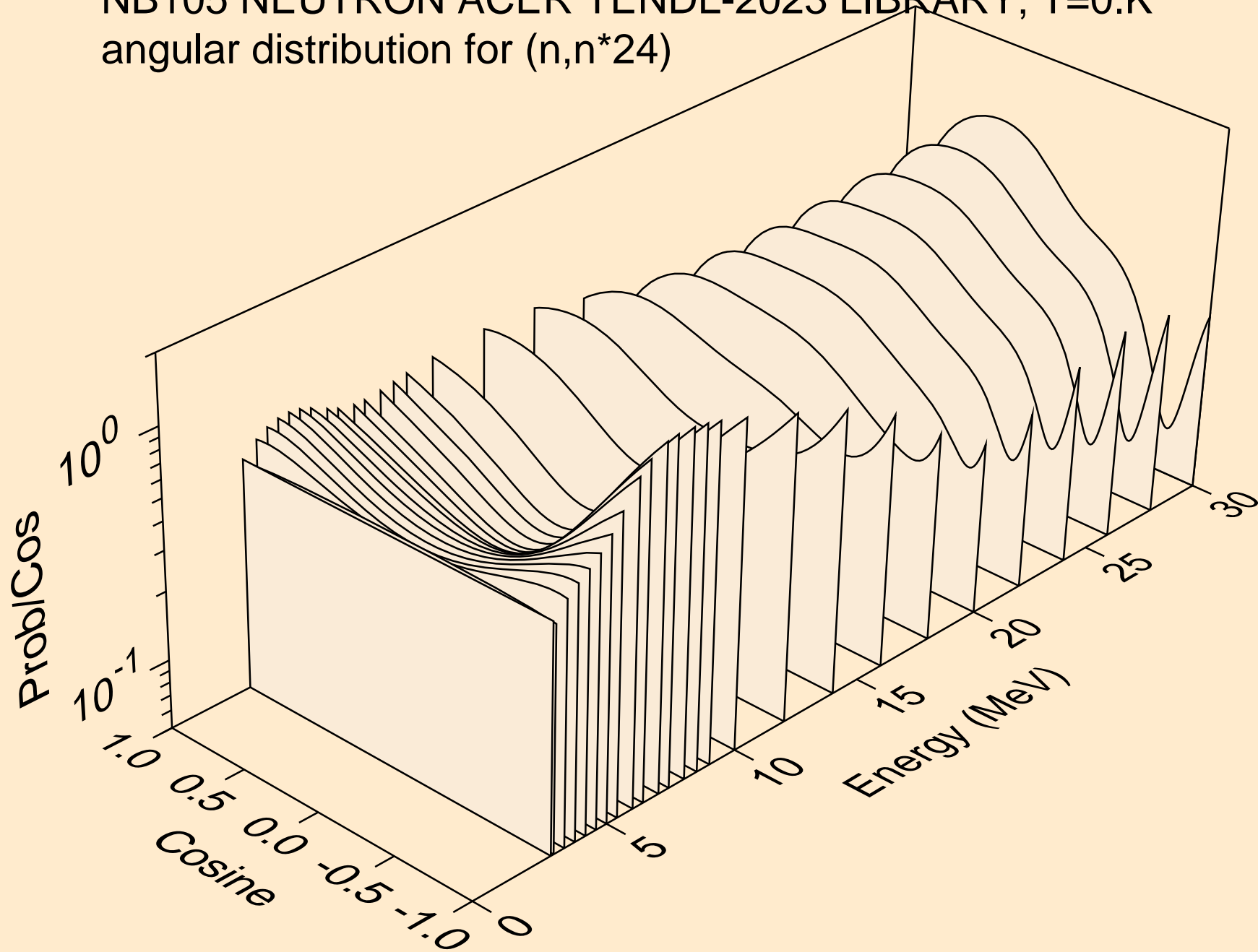
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angular distribution for (n,n\*22)



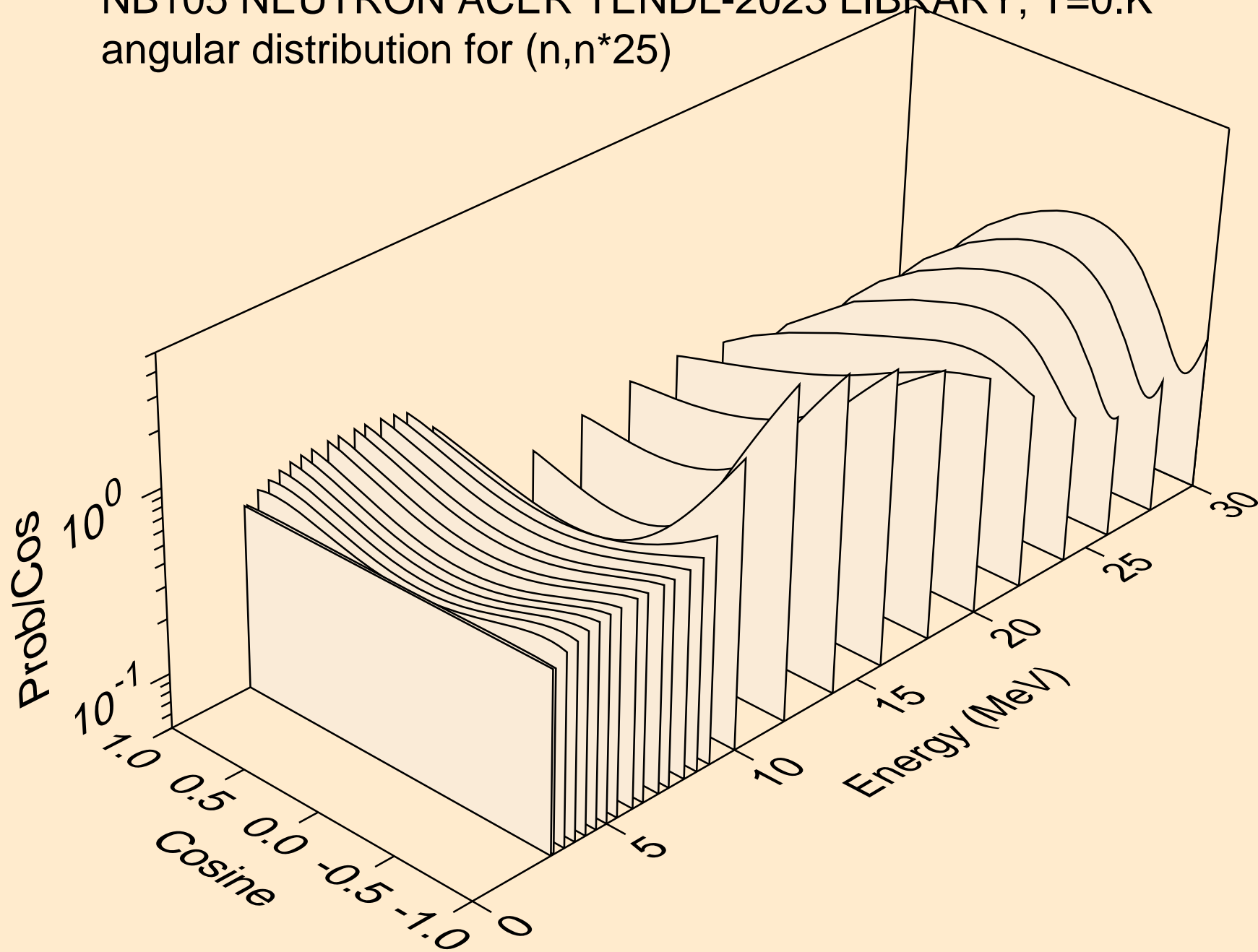
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angular distribution for (n,n\*23)



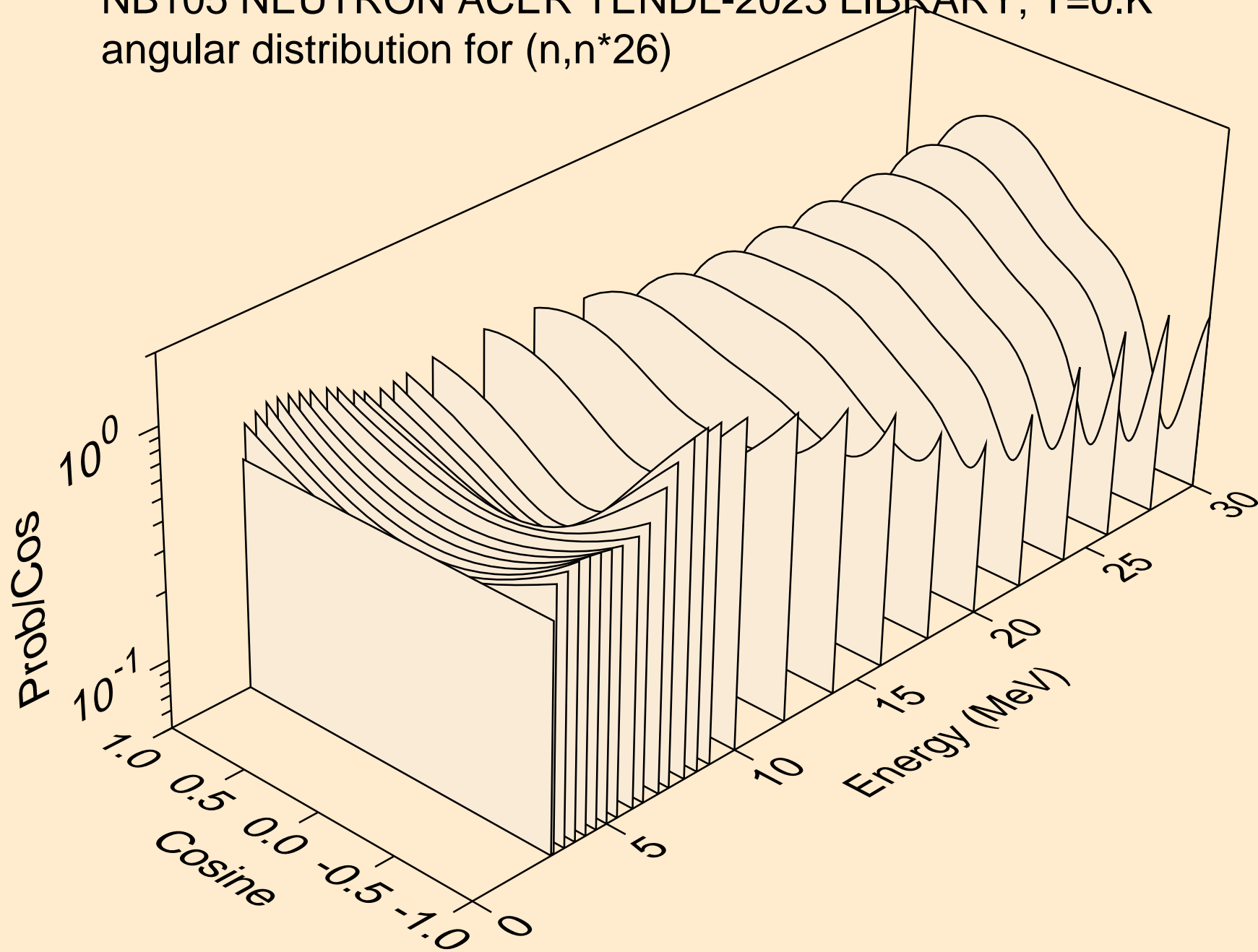
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angular distribution for (n,n\*24)



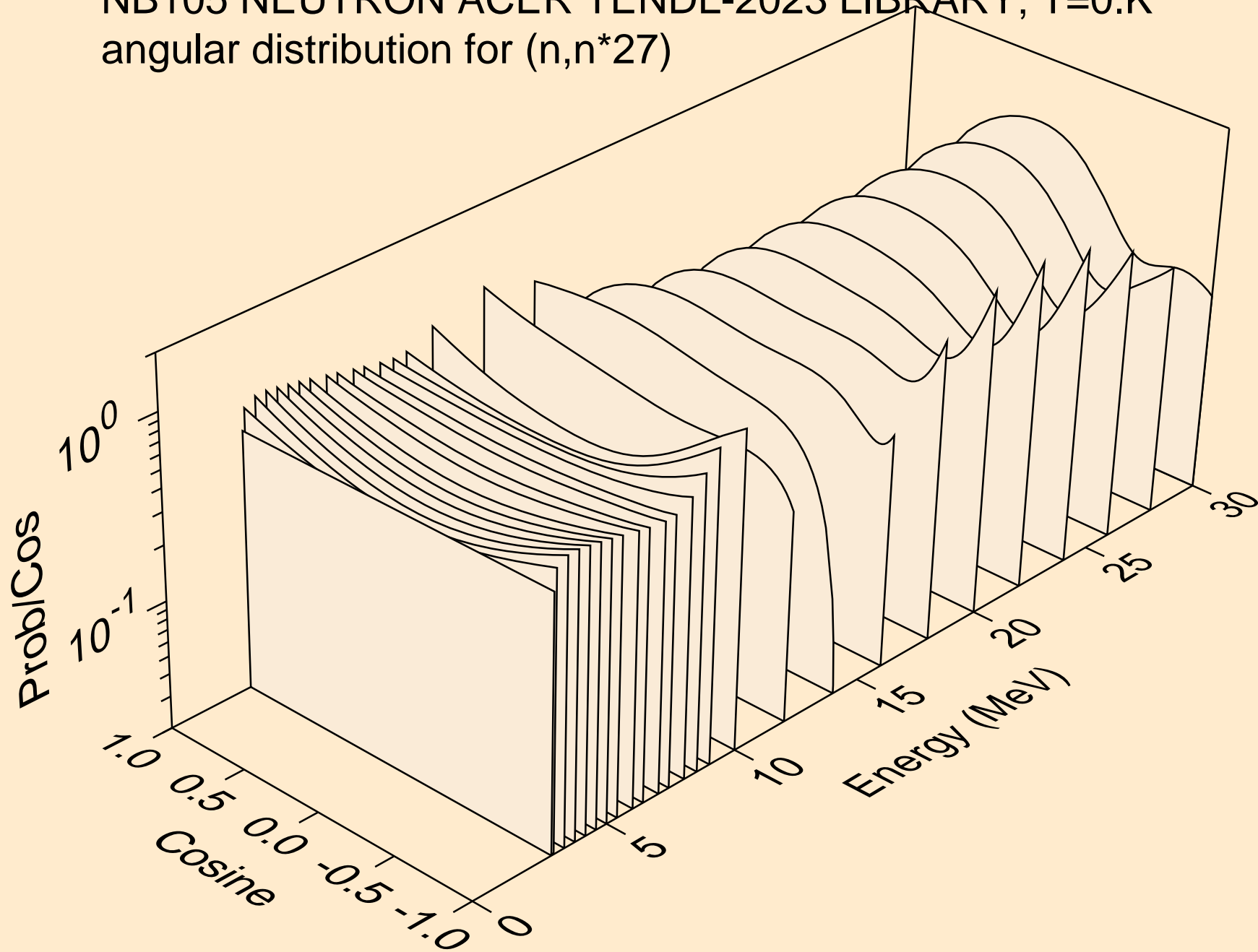
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*25)



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*26)

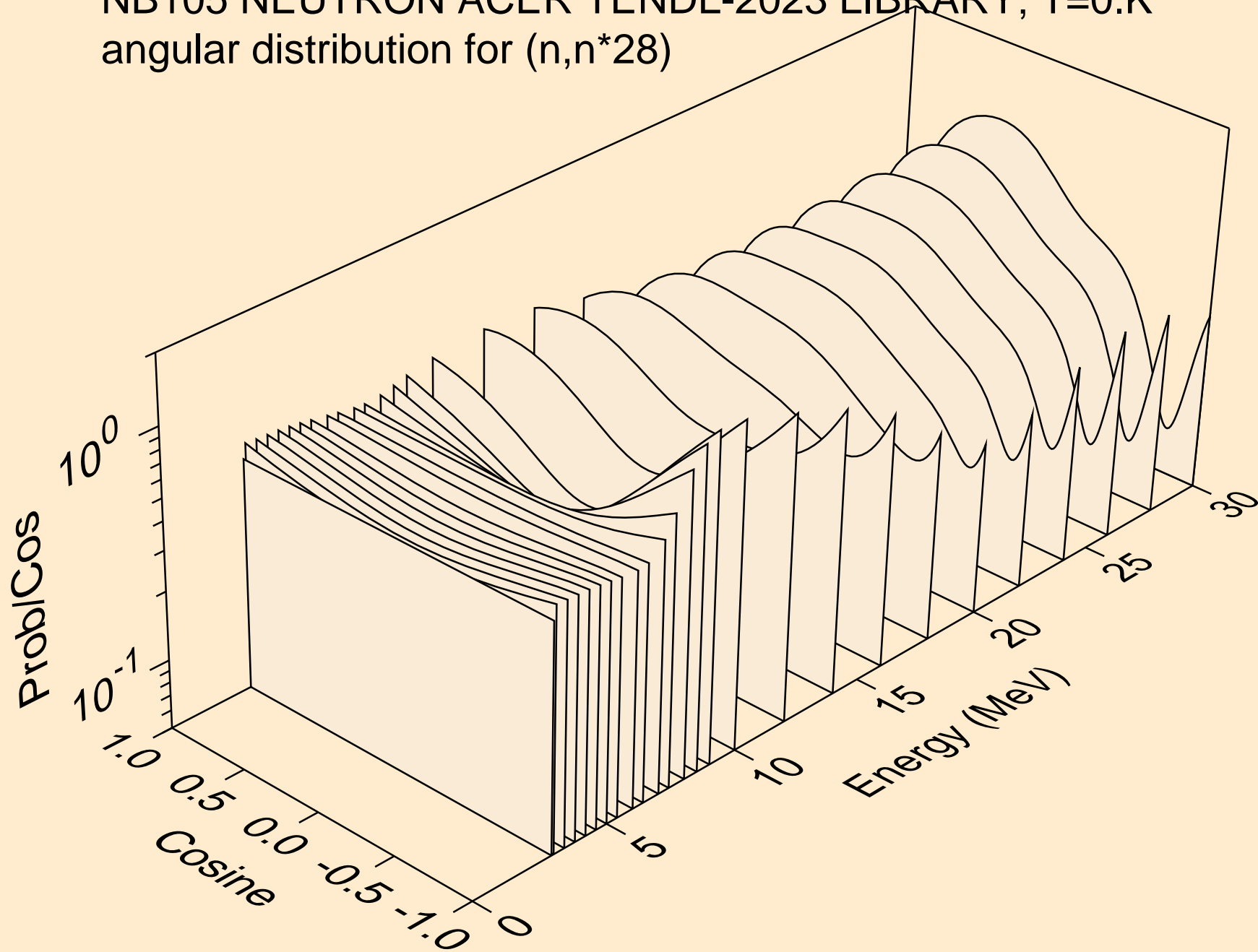


NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for (n,n\*27)

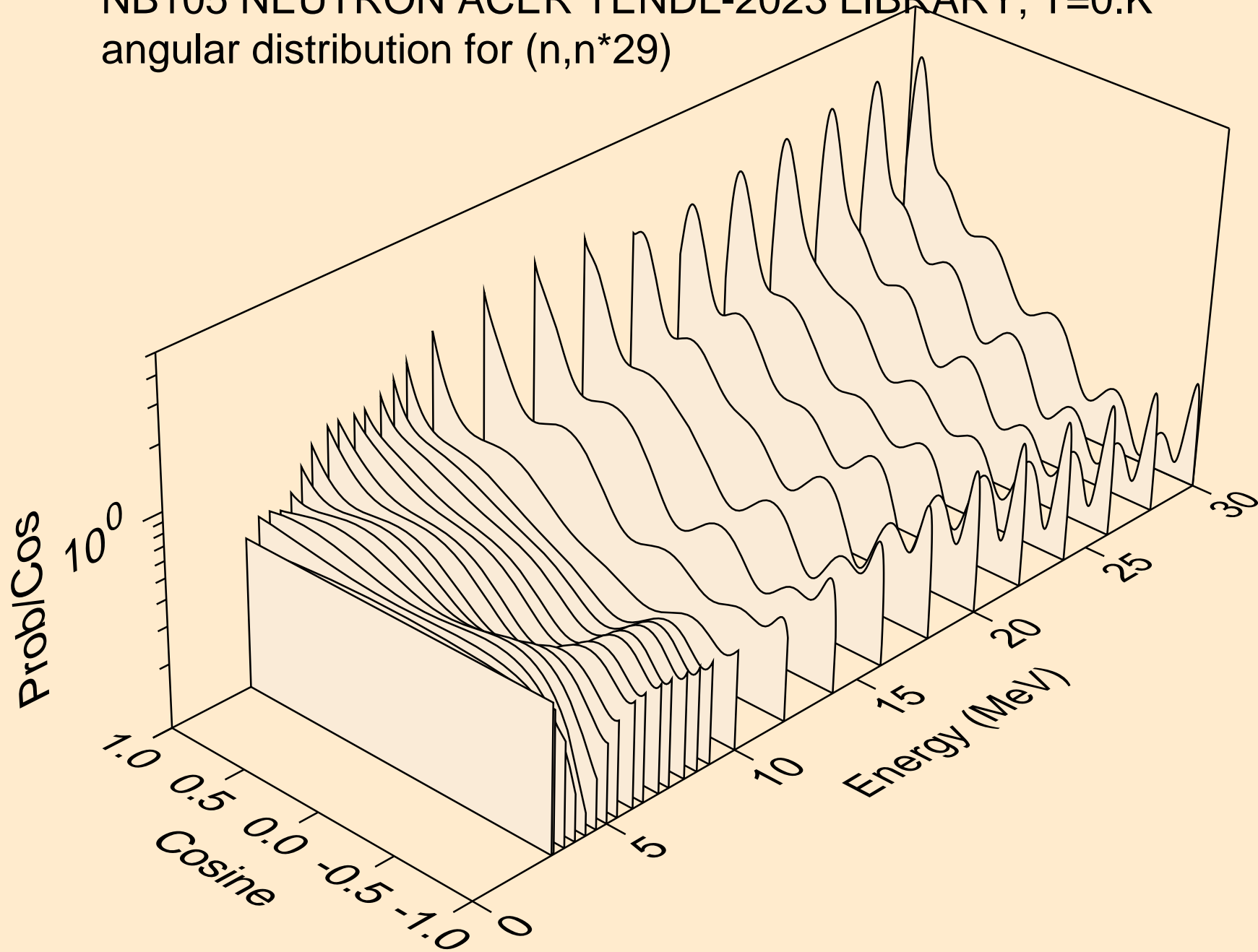




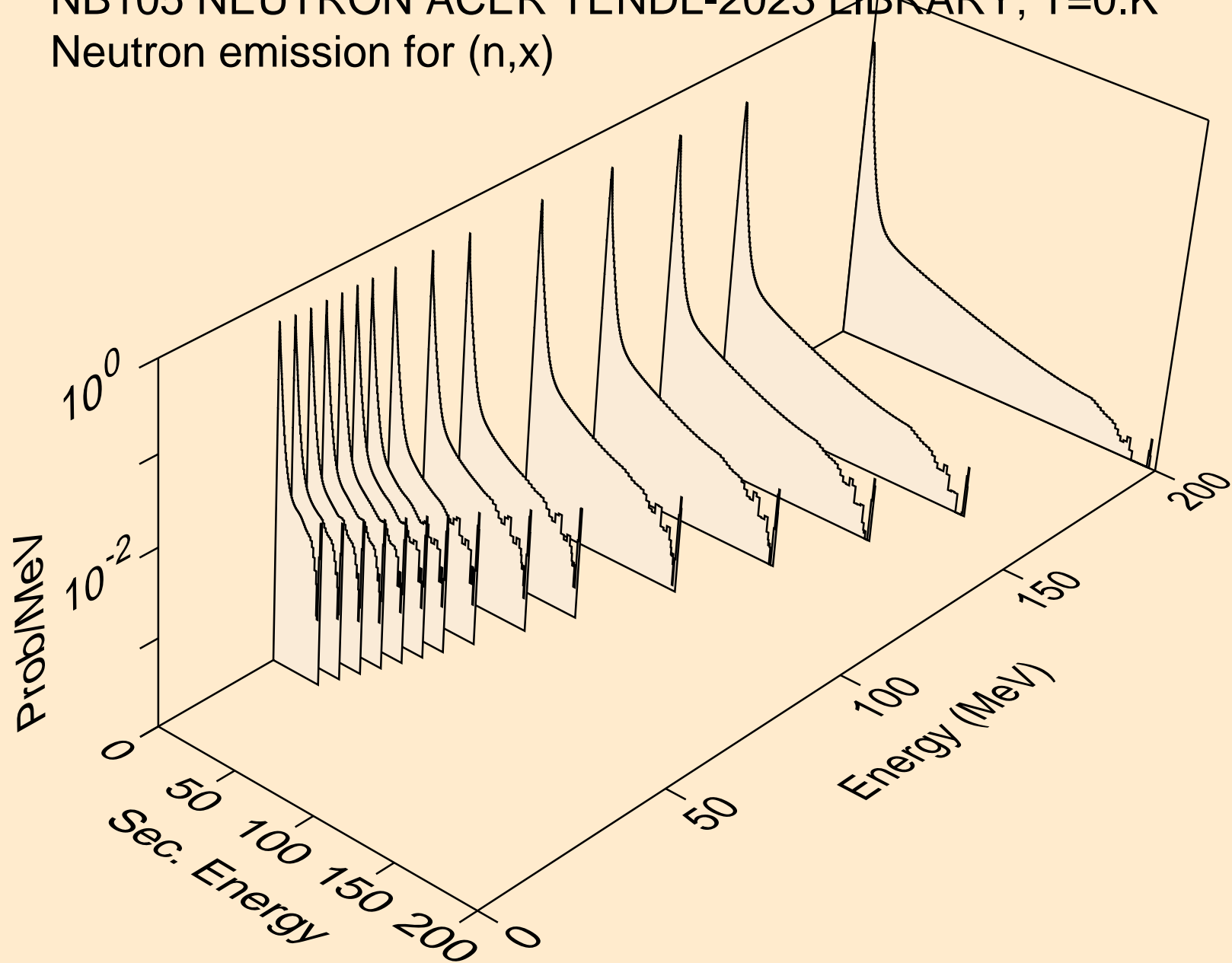
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angular distribution for (n,n\*28)



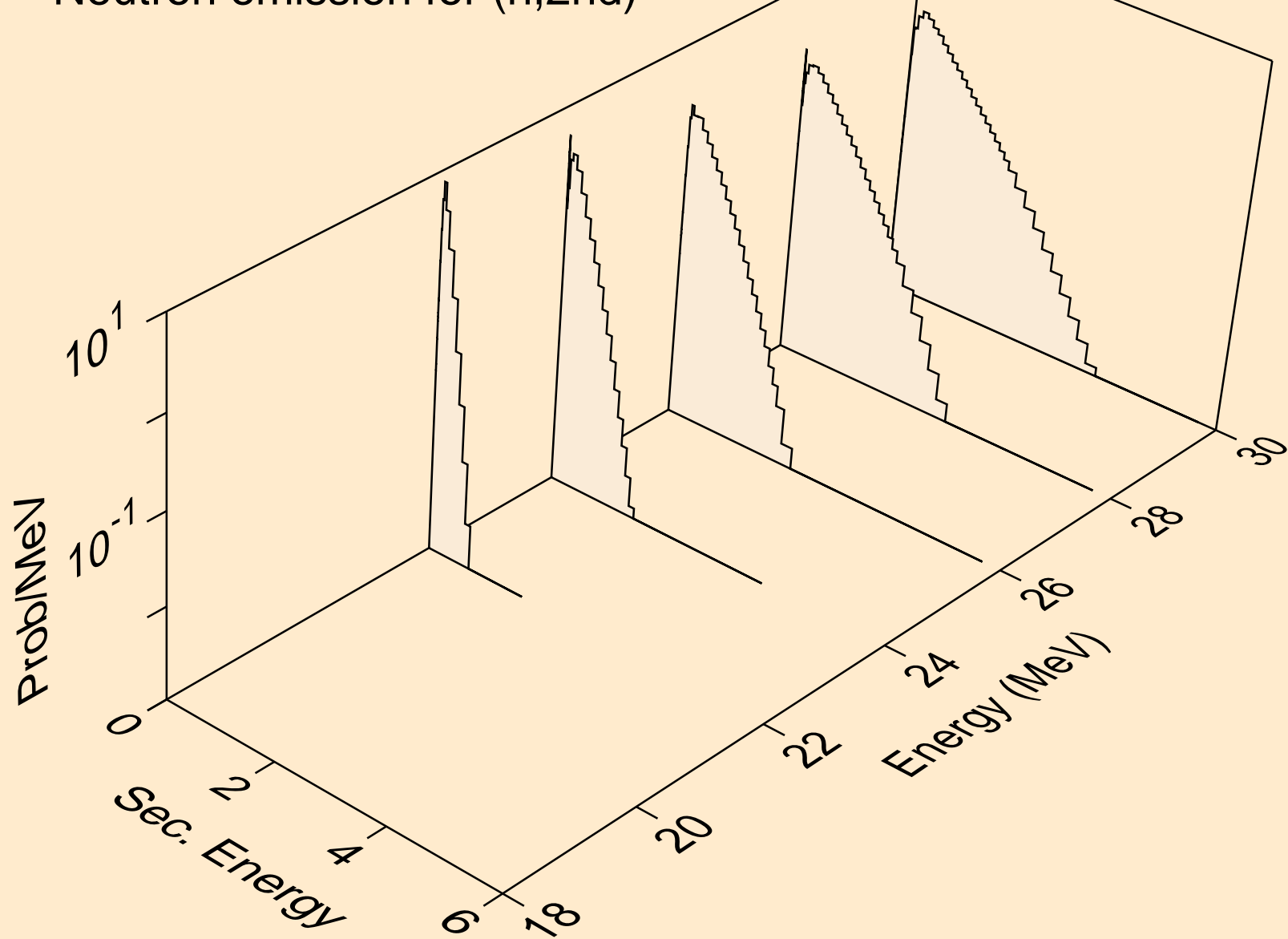
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angular distribution for (n,n\*29)



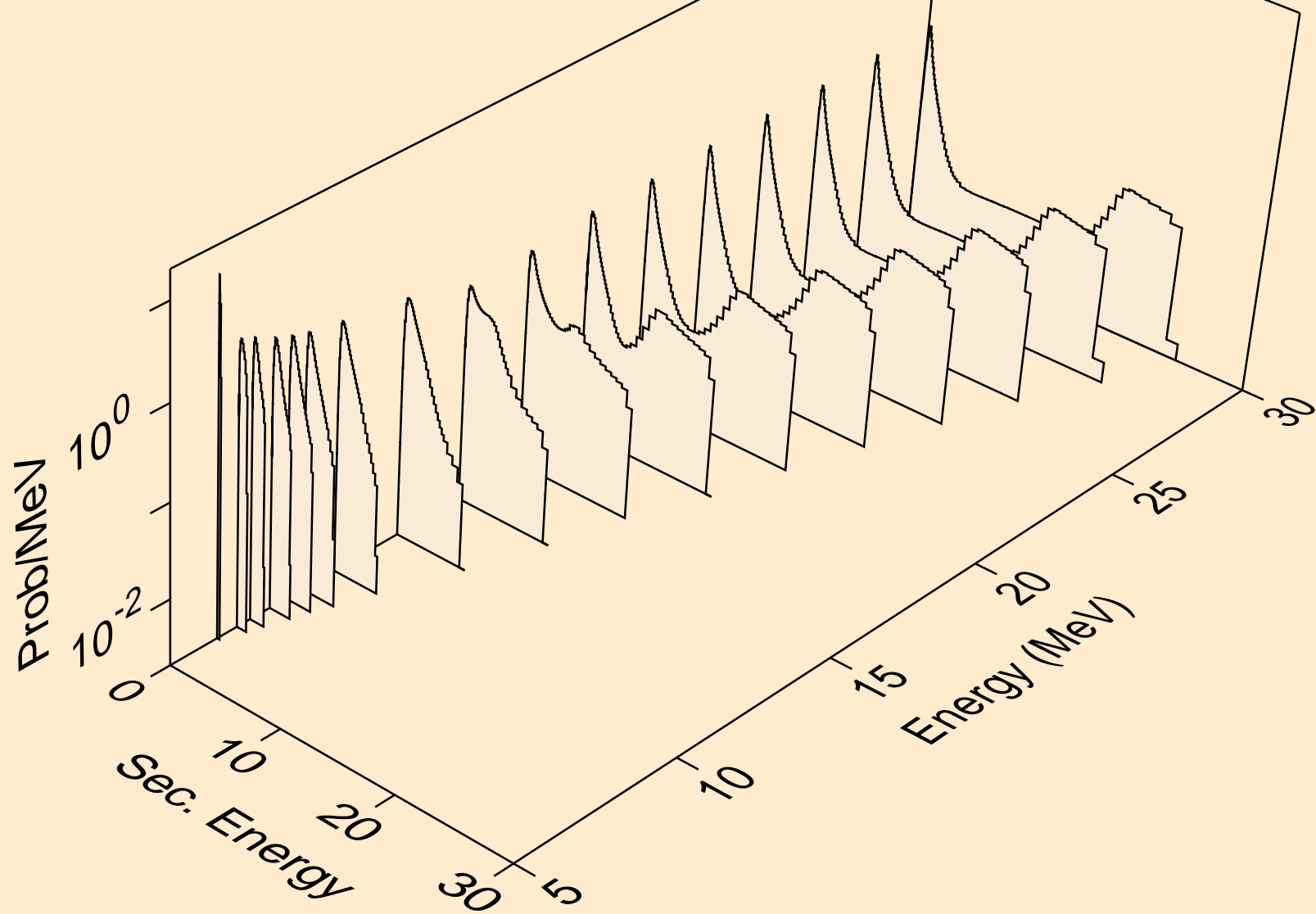
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,x)



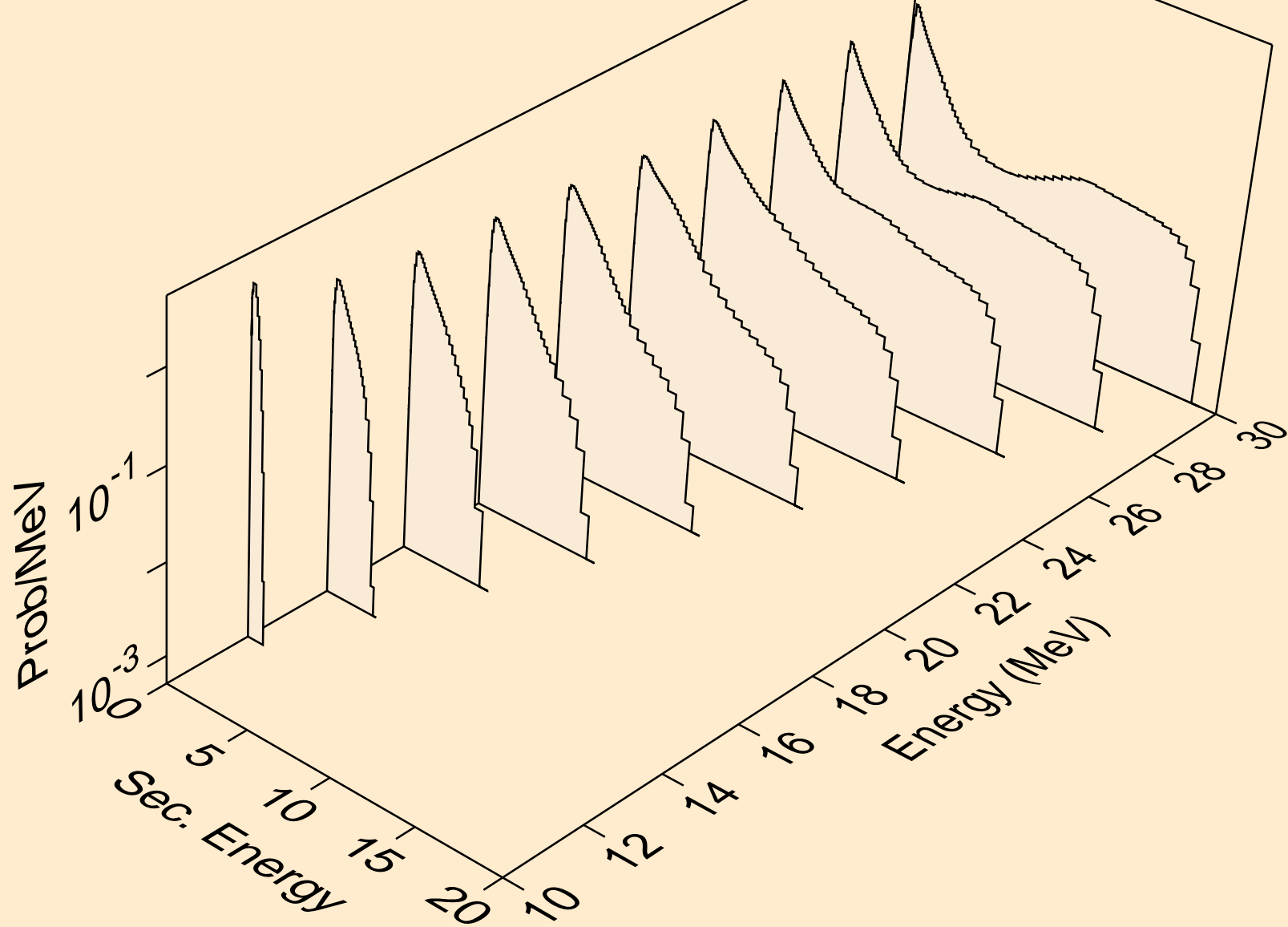
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



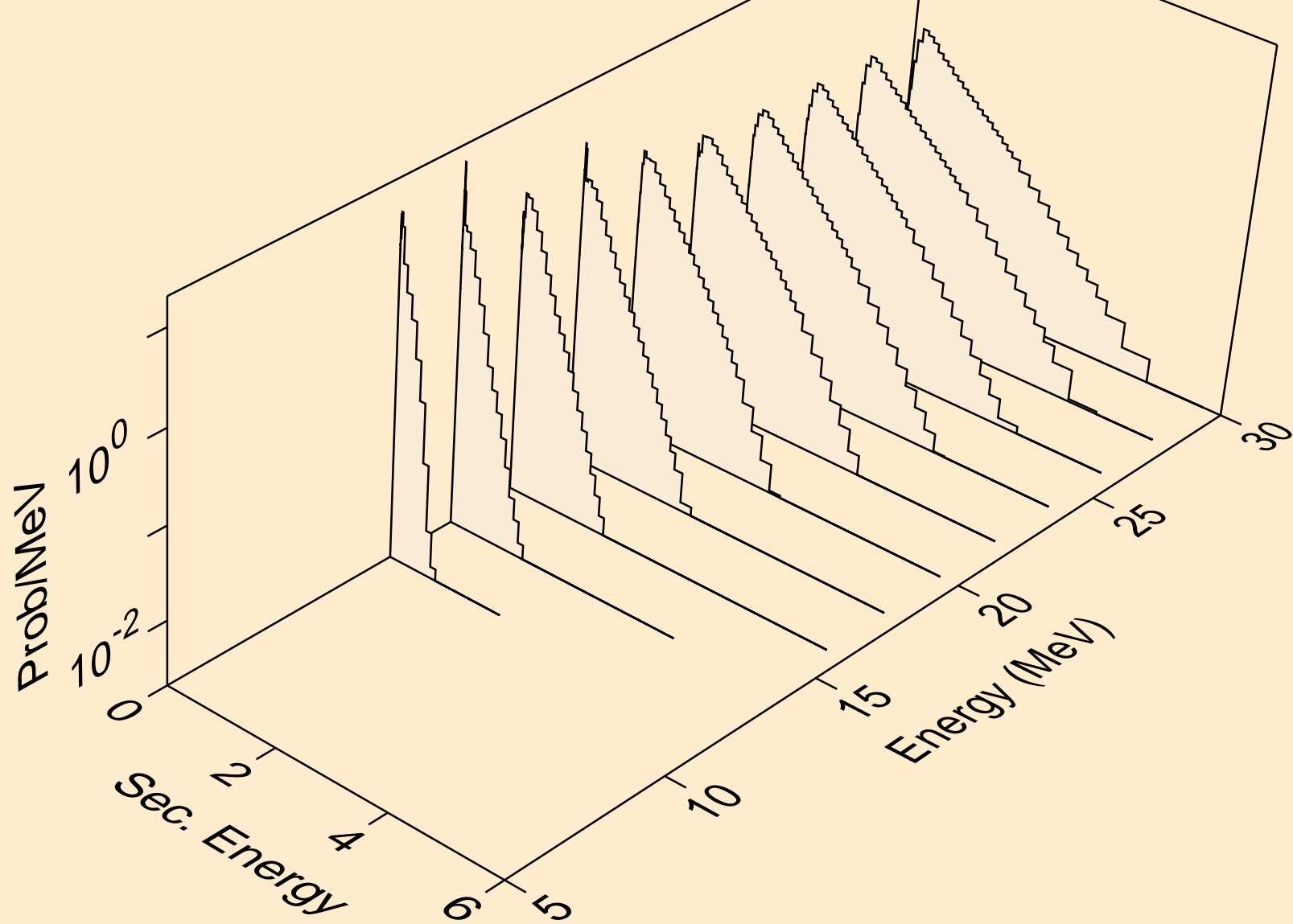
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Neutron emission for (n,2n)



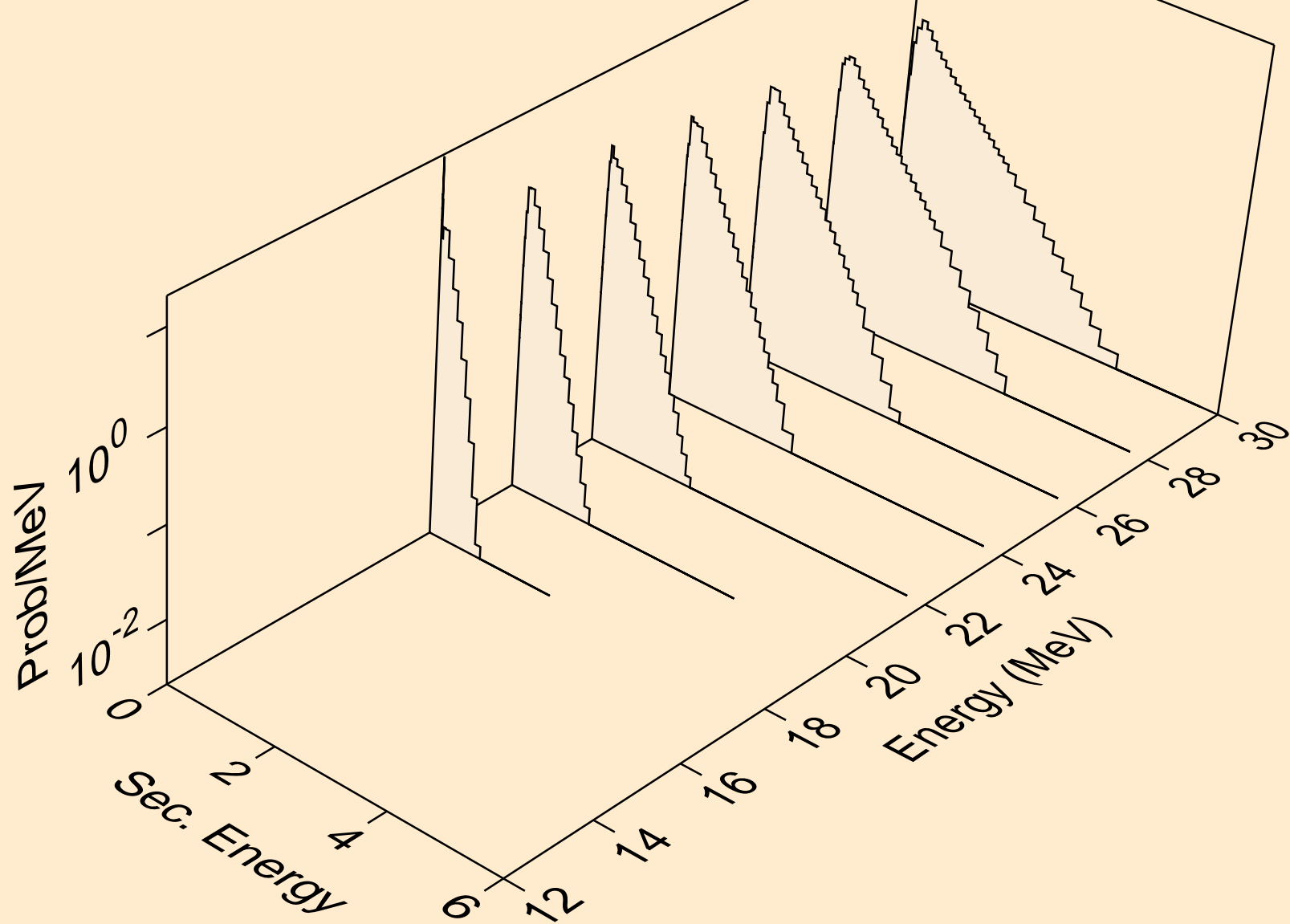
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a

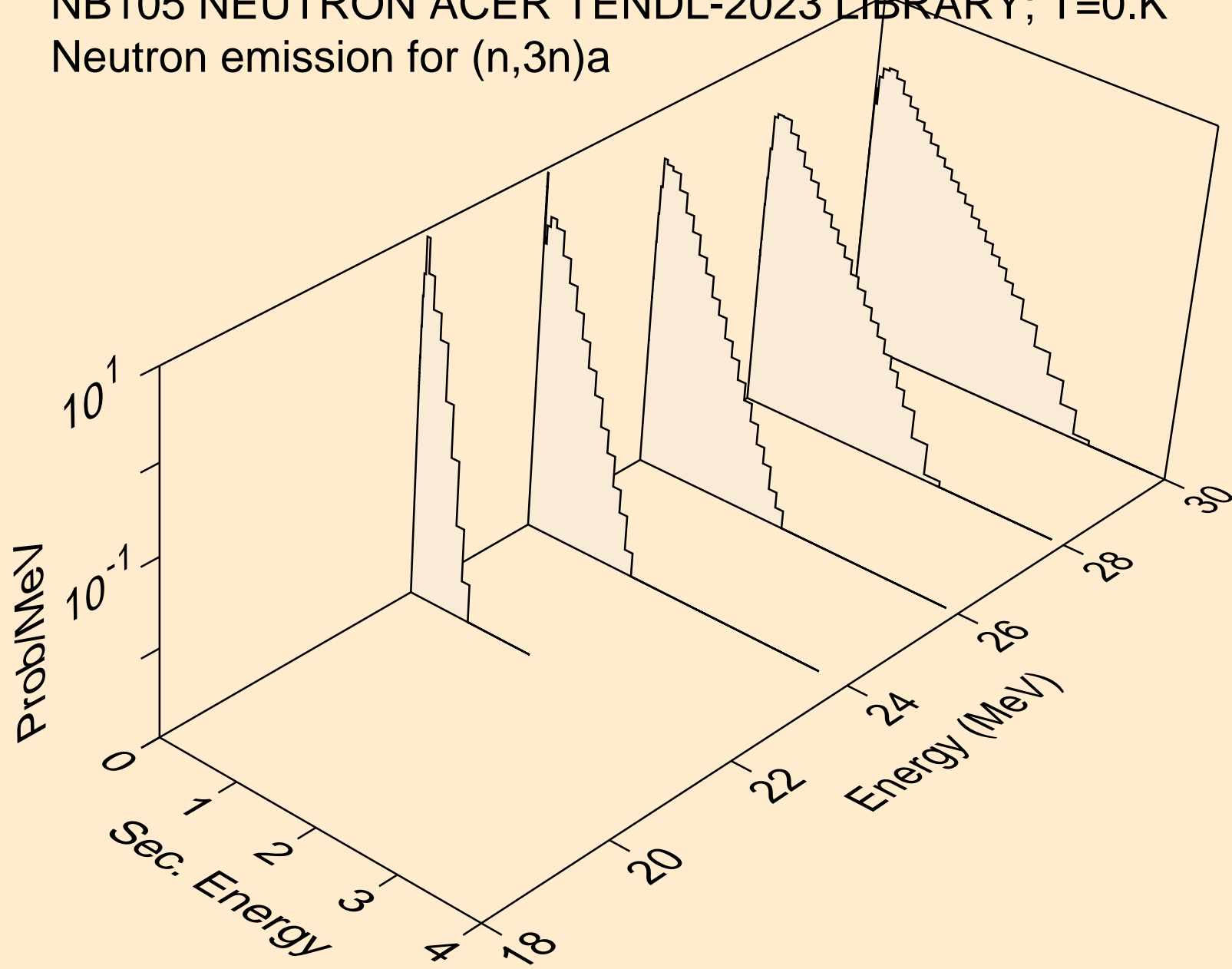


NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2n)a

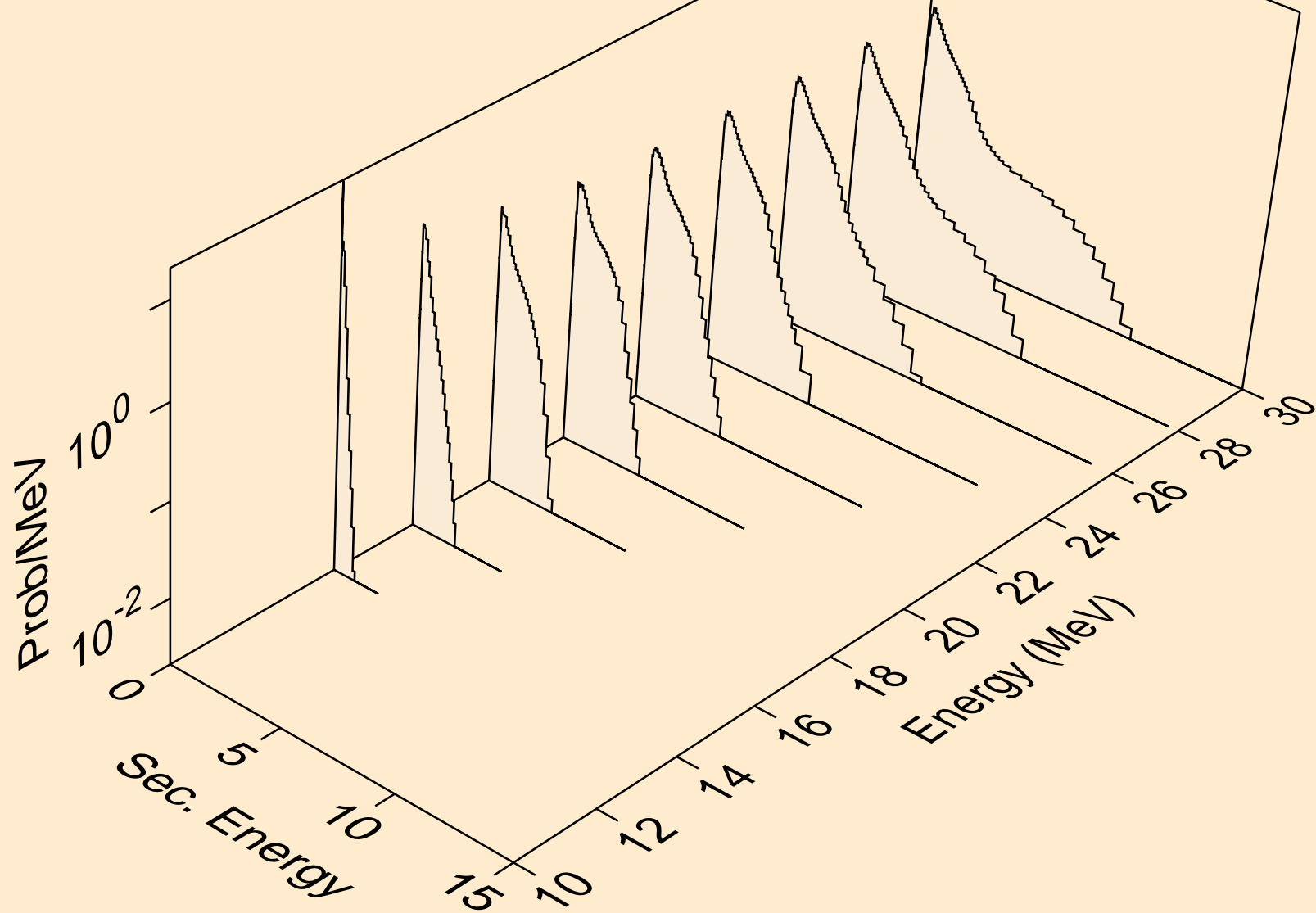




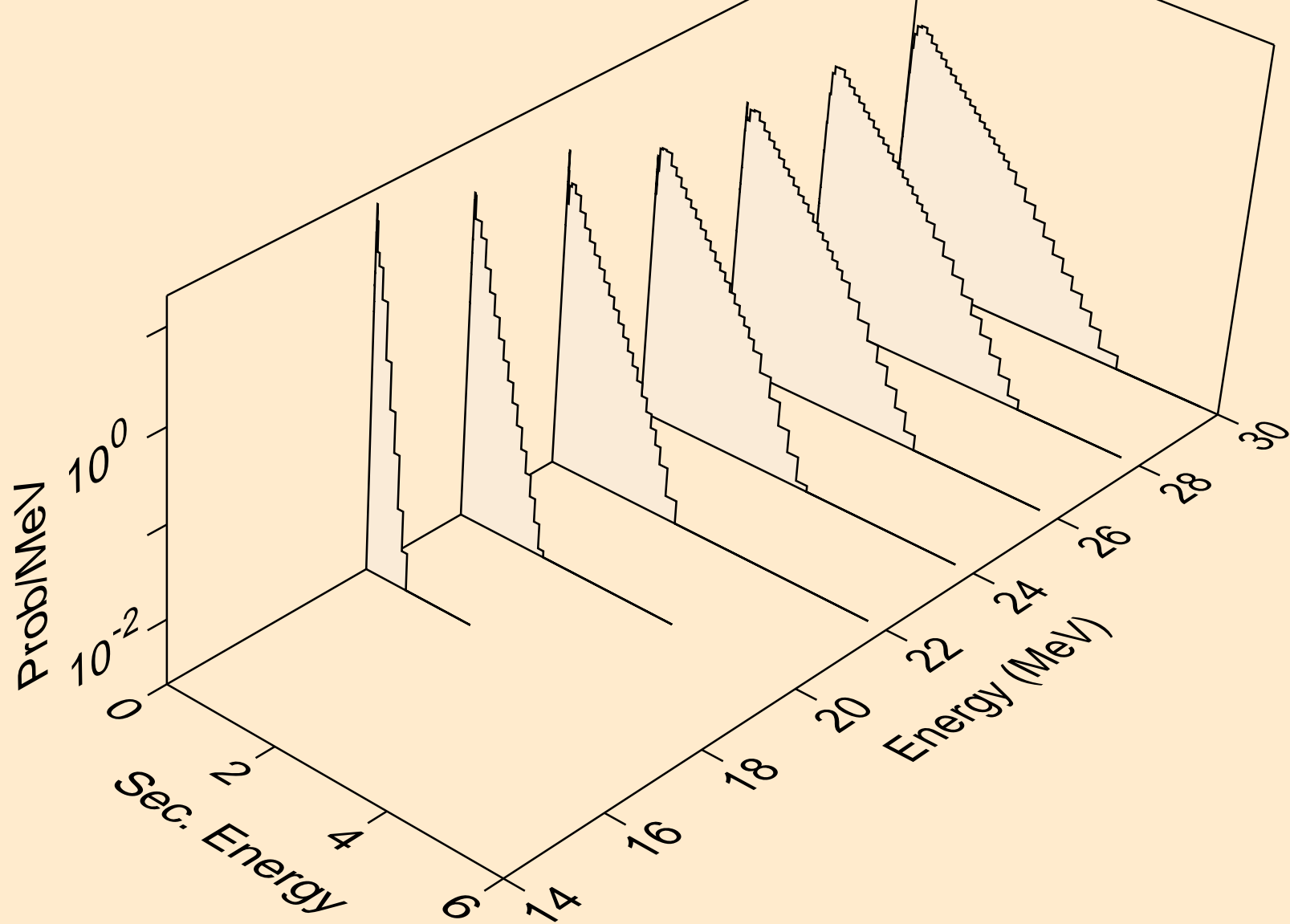
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



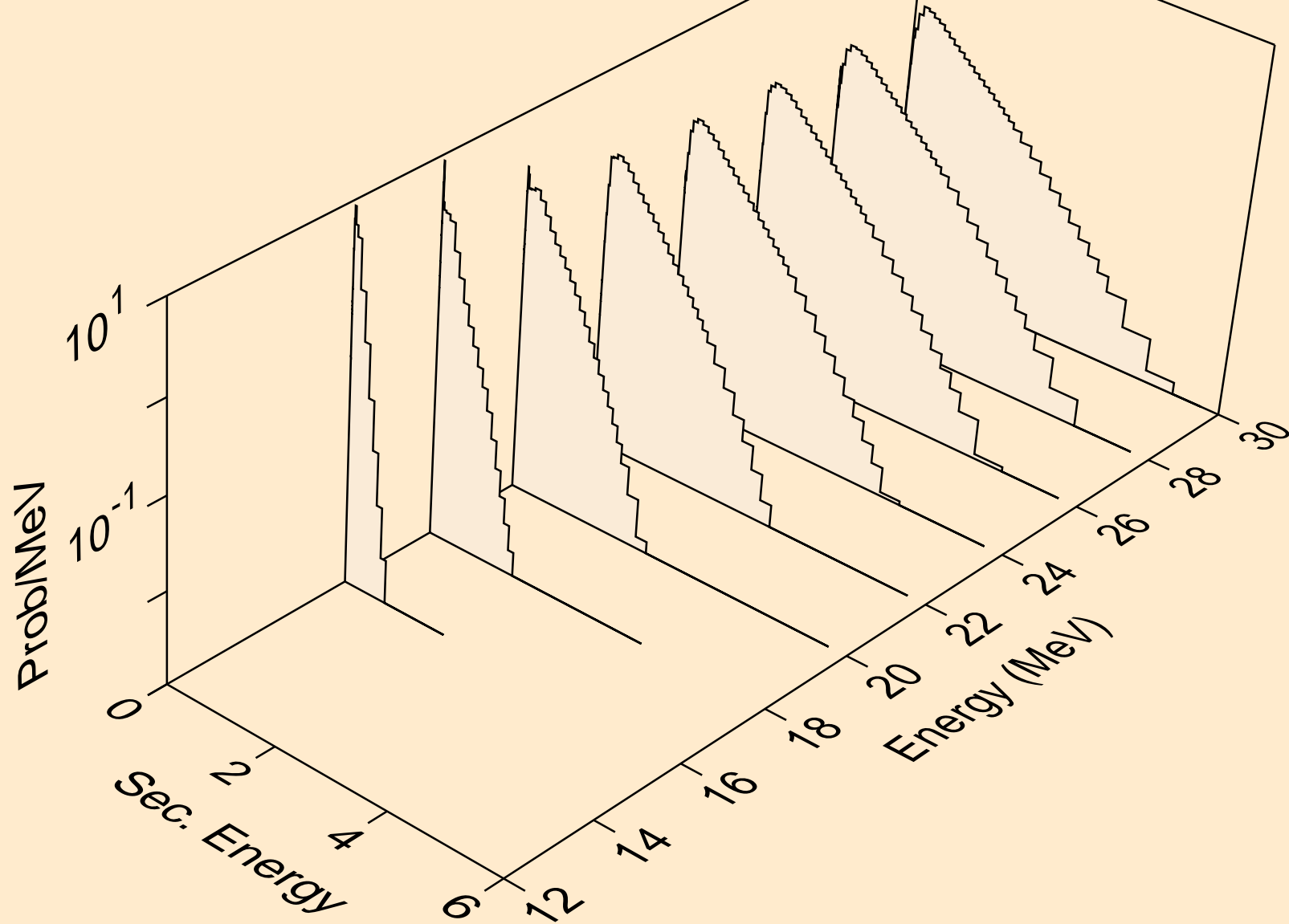
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Neutron emission for (n,n\*)p



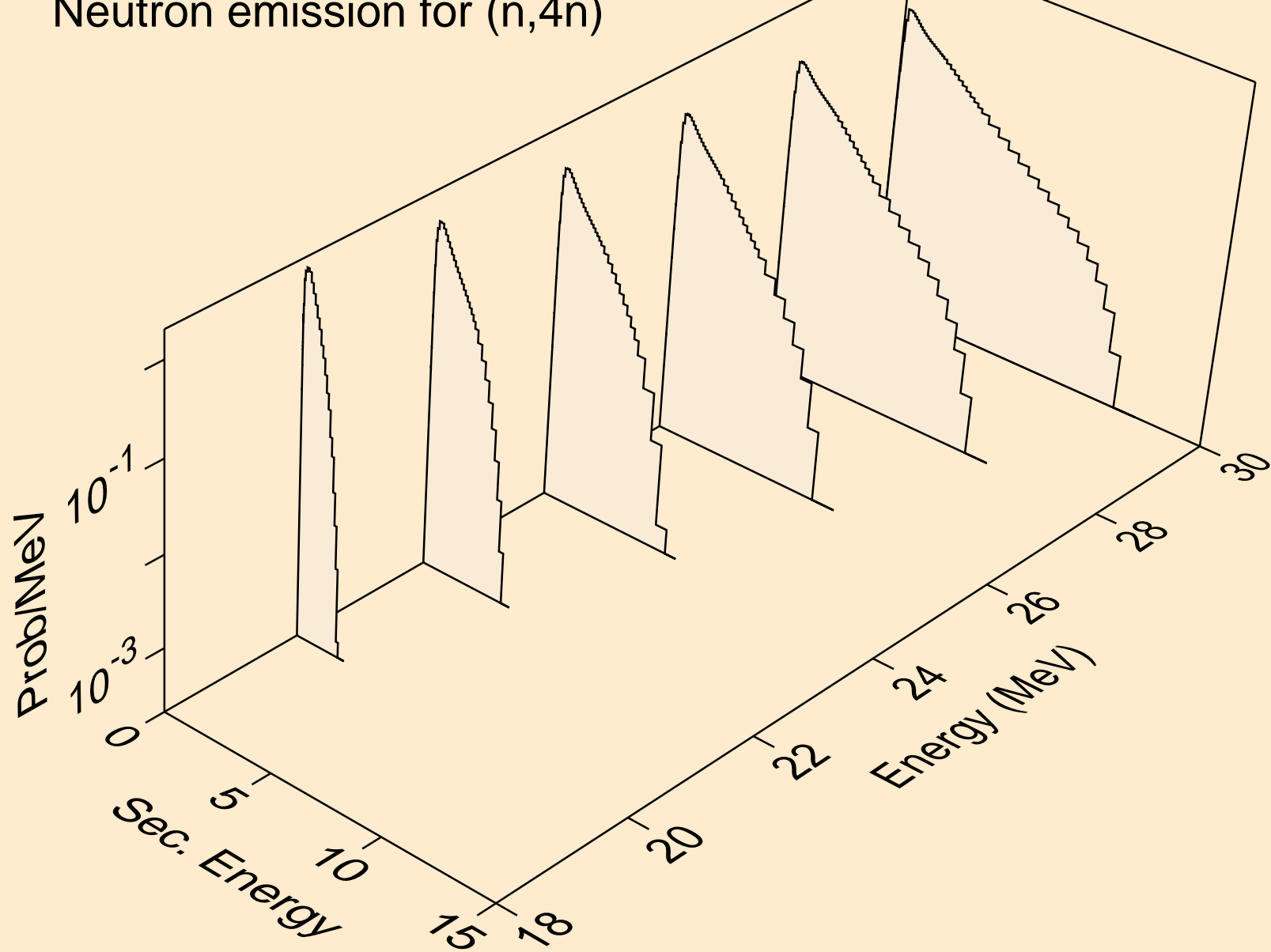
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Neutron emission for (n,n\*)d



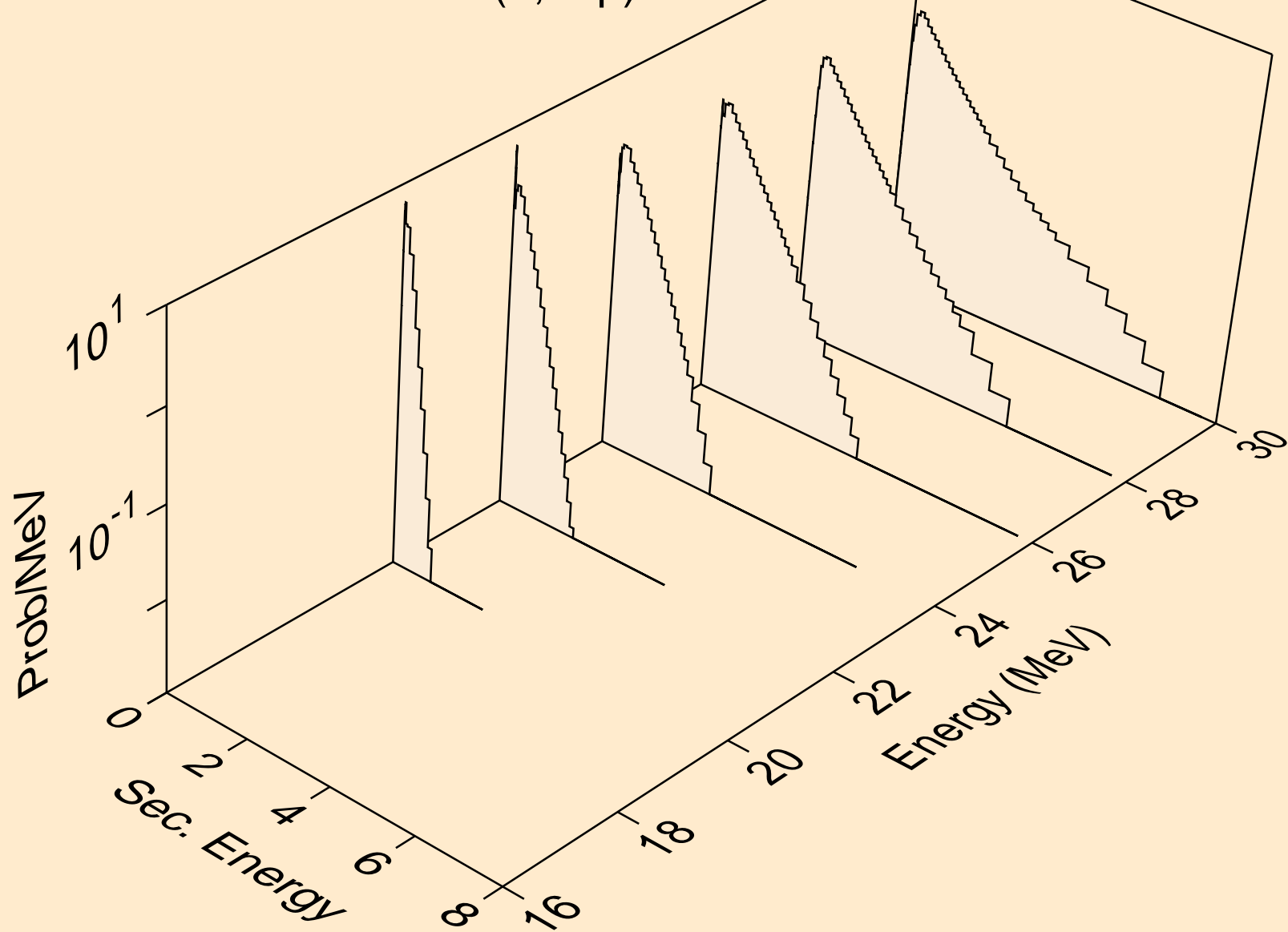
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



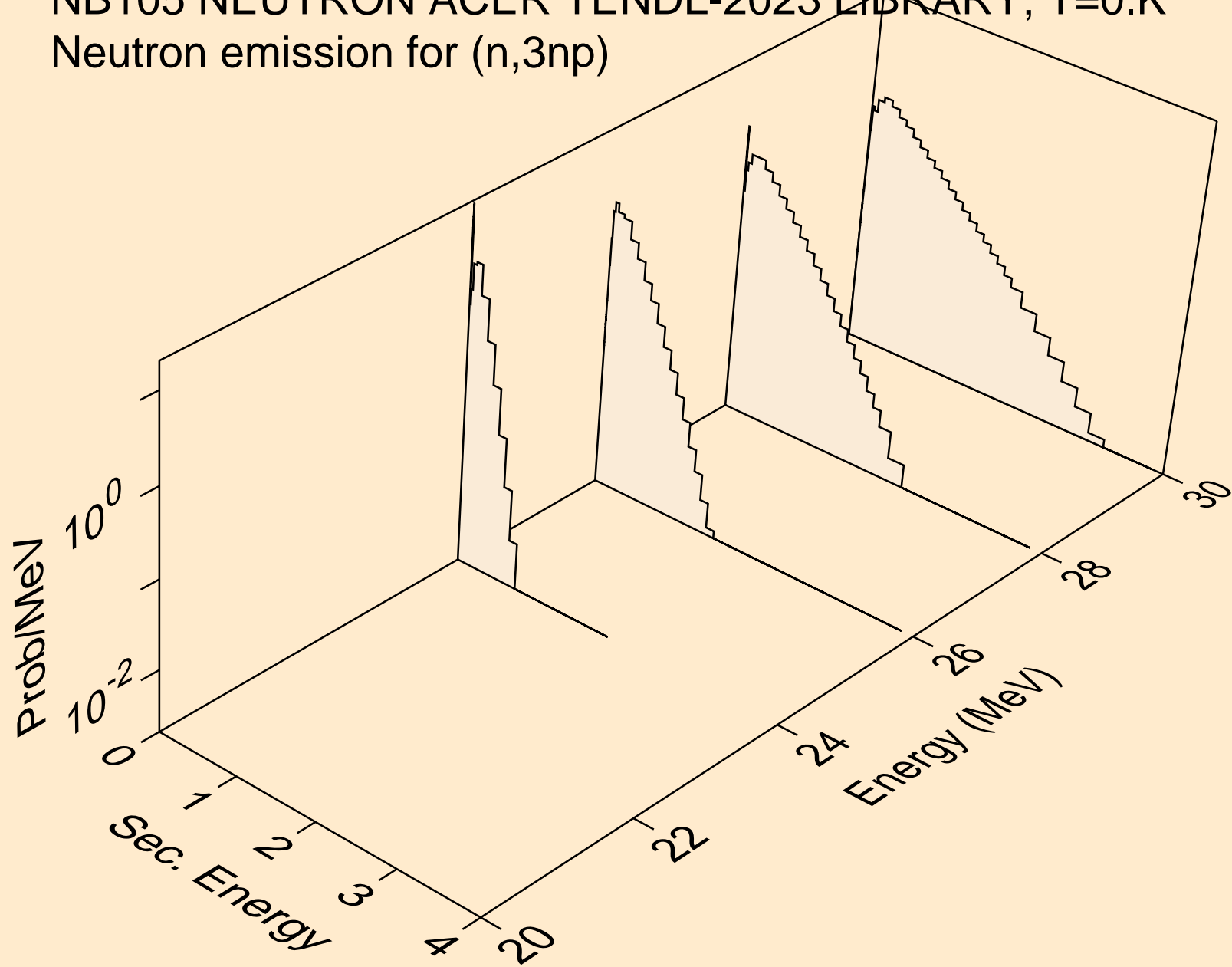
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Neutron emission for (n,4n)



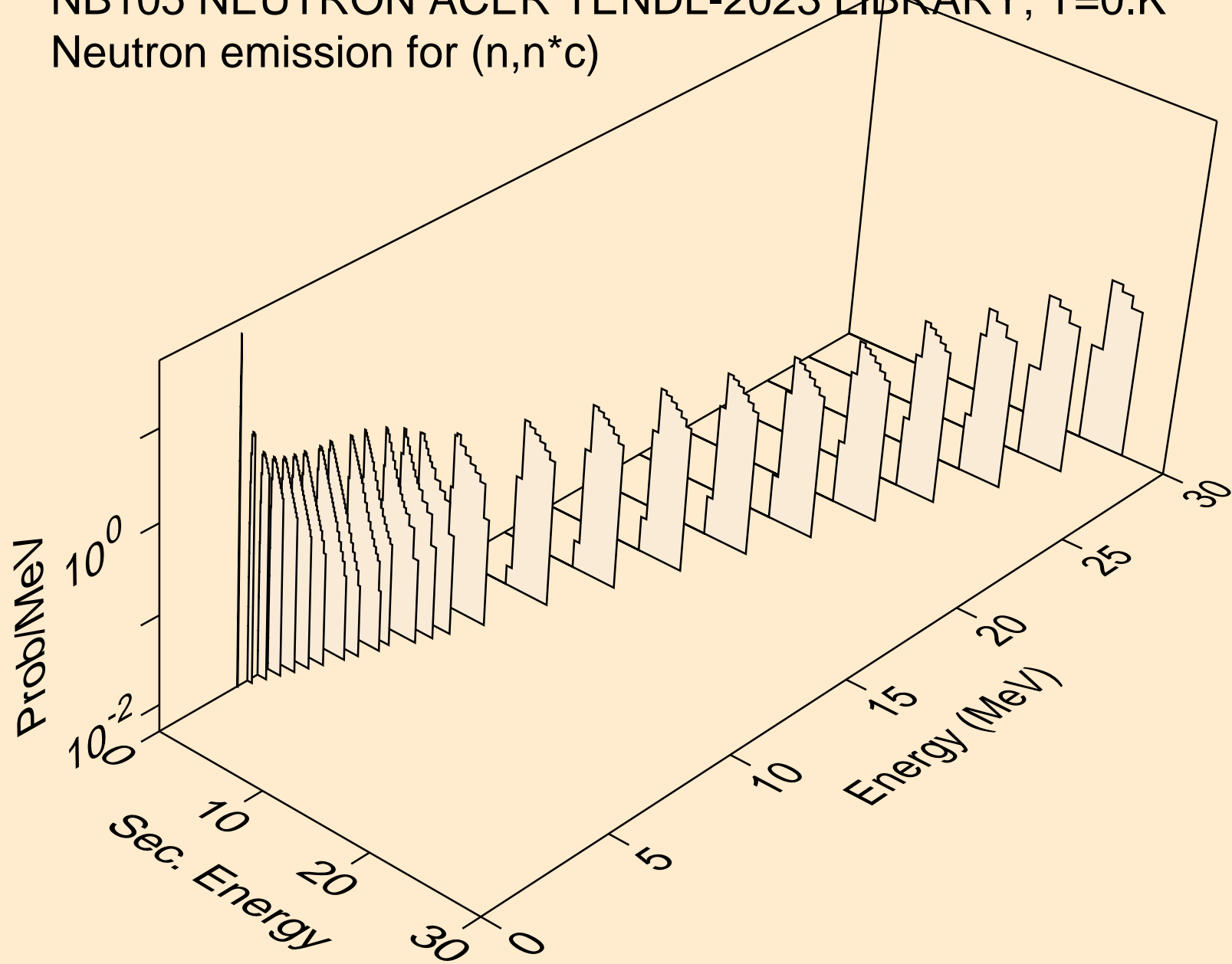
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,2np)



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Neutron emission for (n,3np)

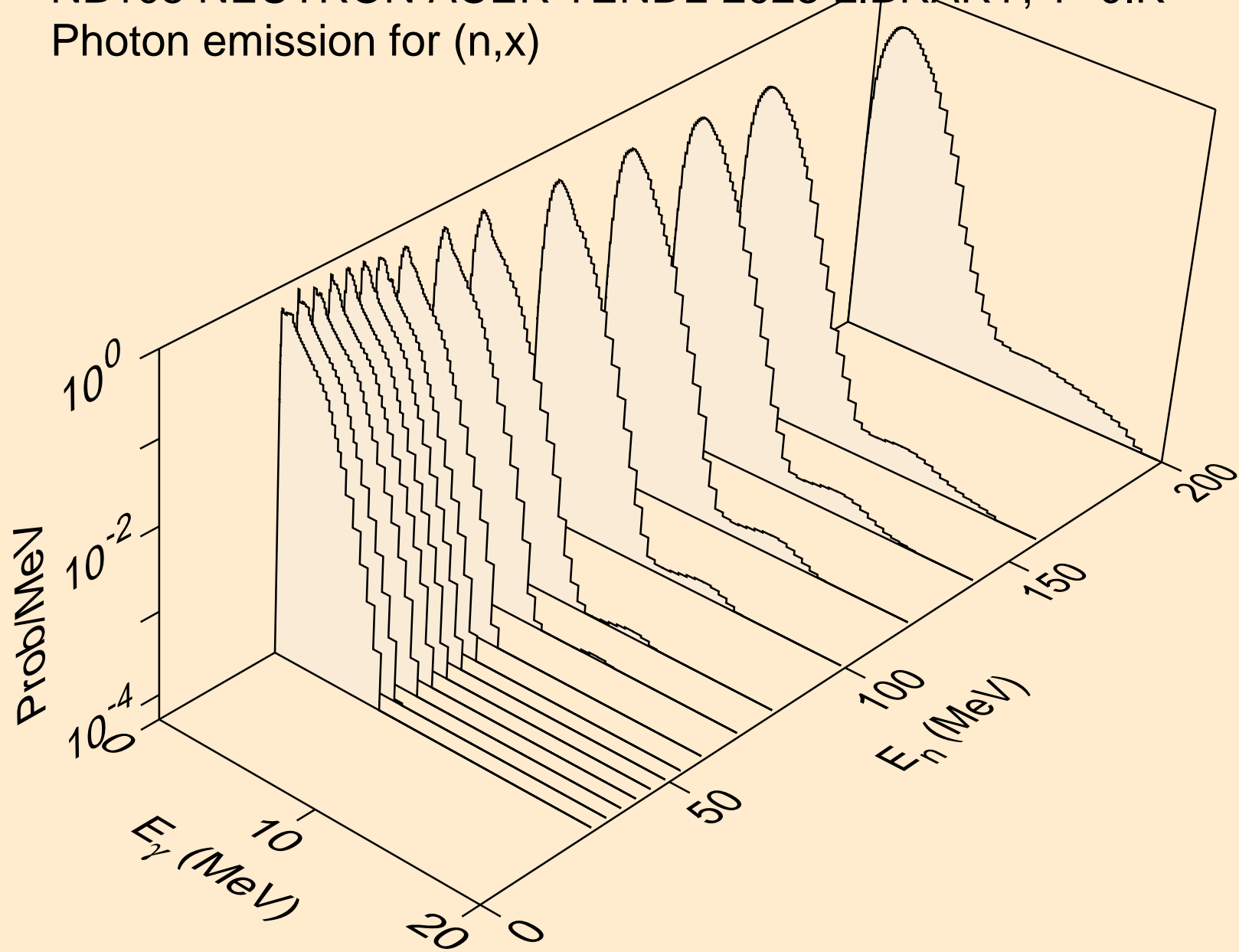


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Neutron emission for (n,n\*c)

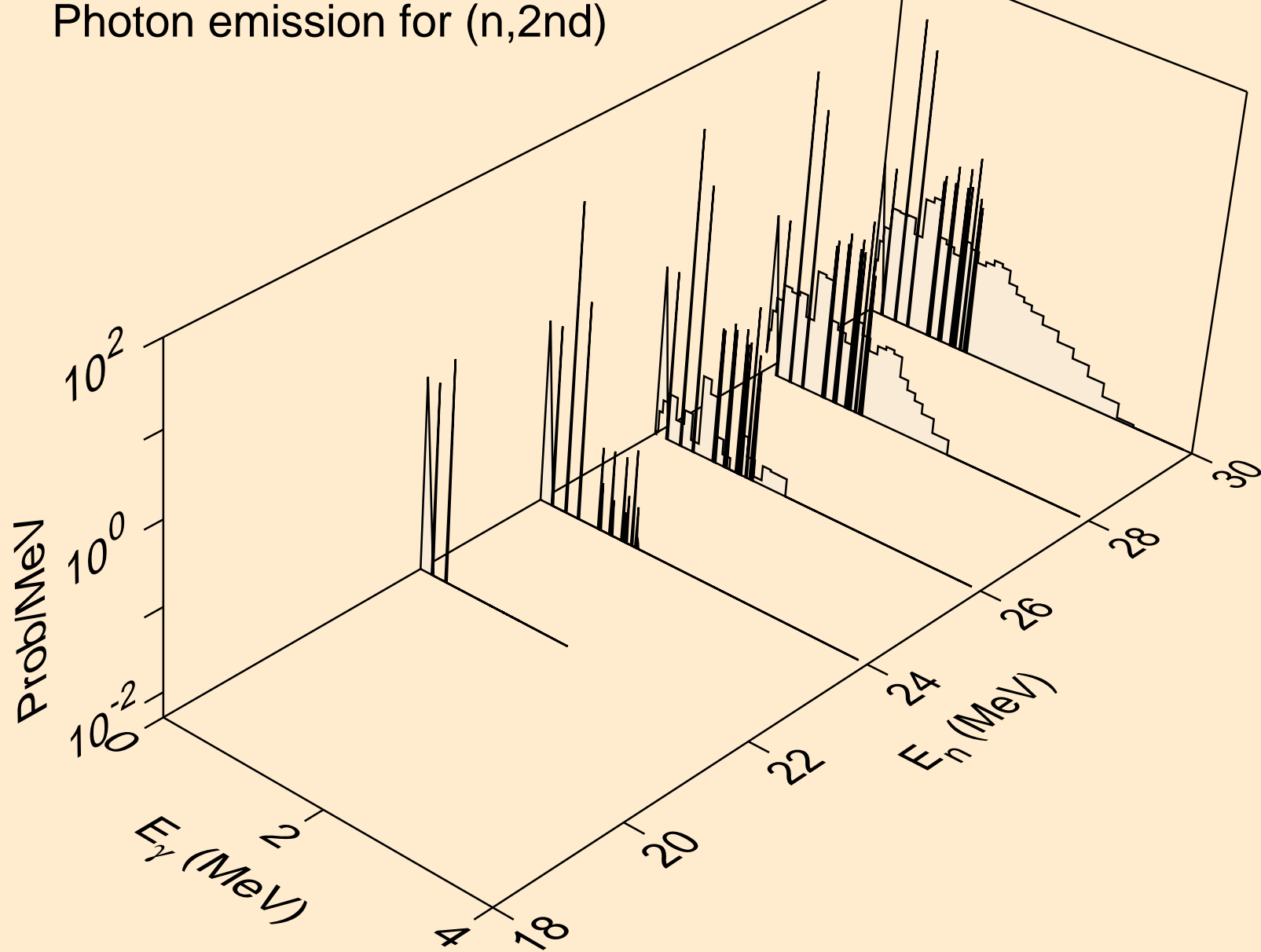




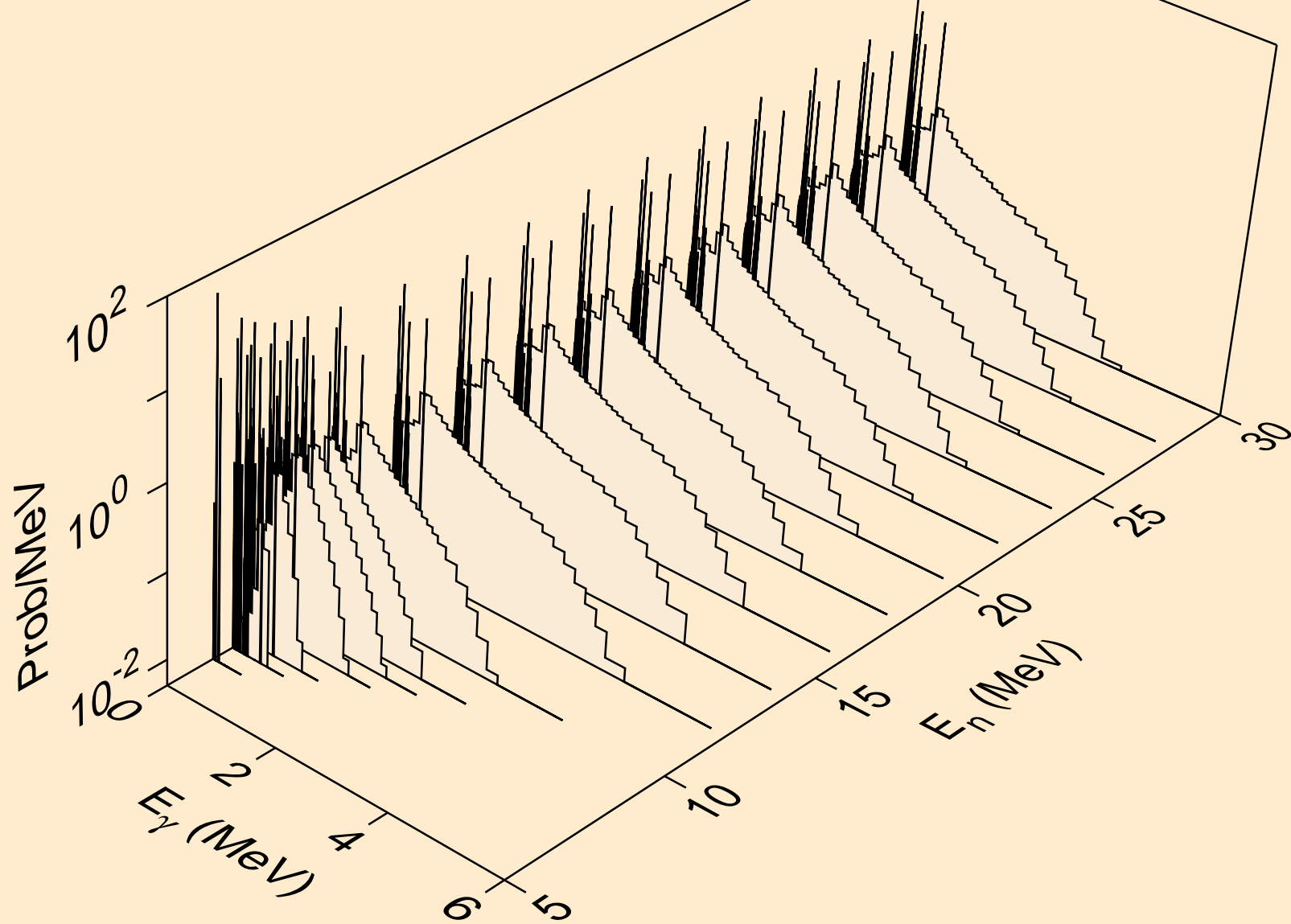
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Photon emission for (n,x)



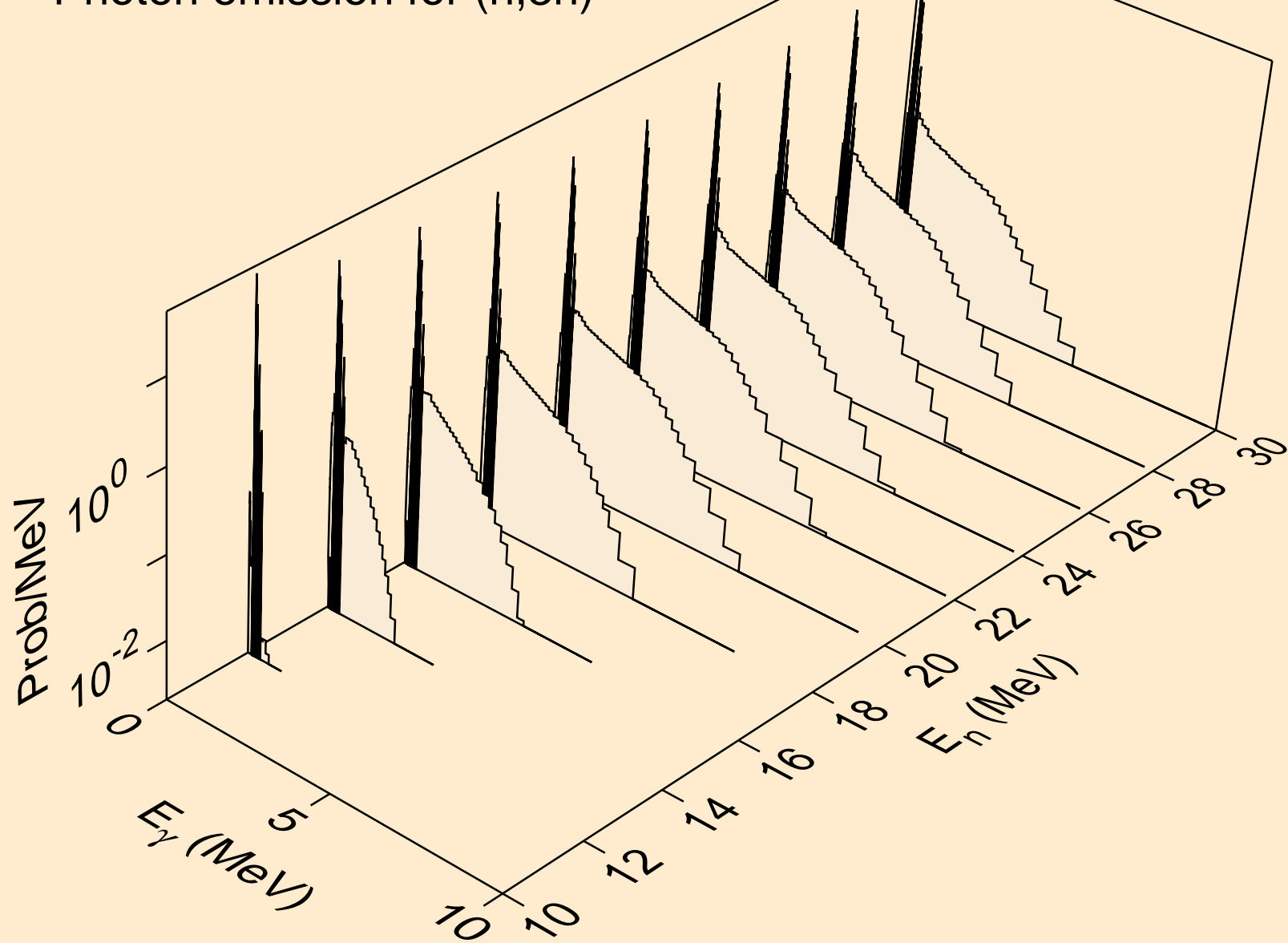
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Photon emission for (n,2nd)



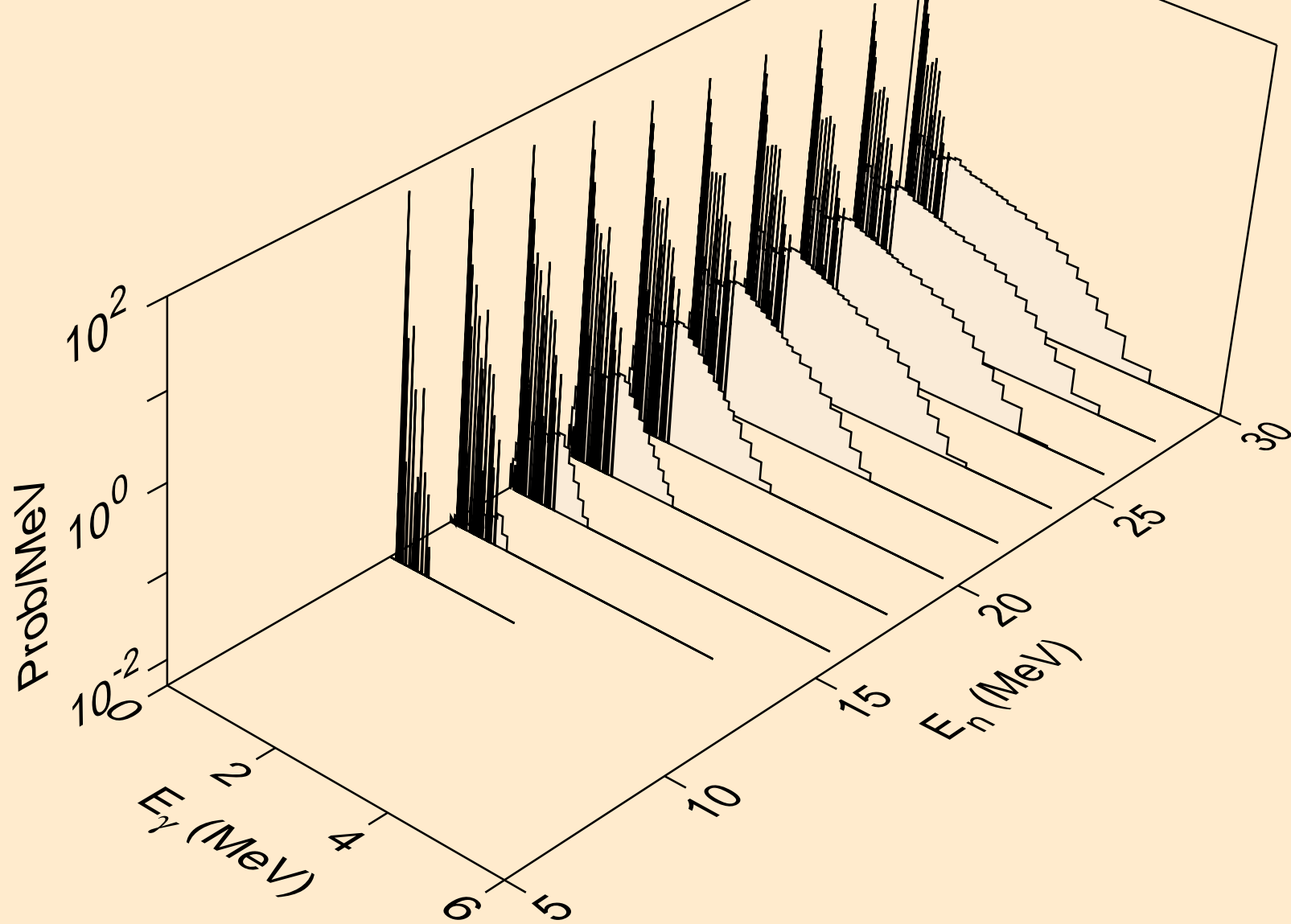
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Photon emission for (n,2n)



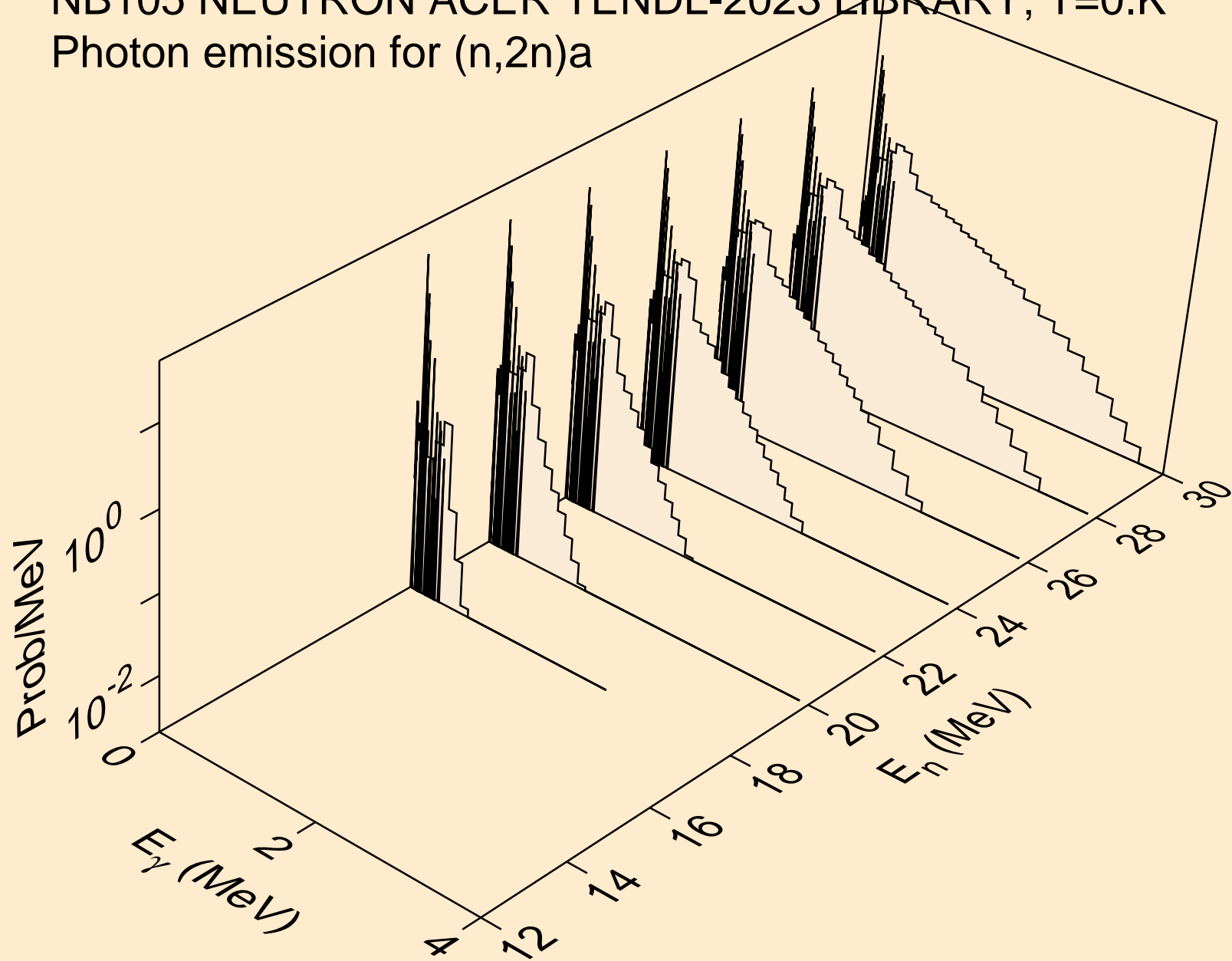
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Photon emission for (n,3n)



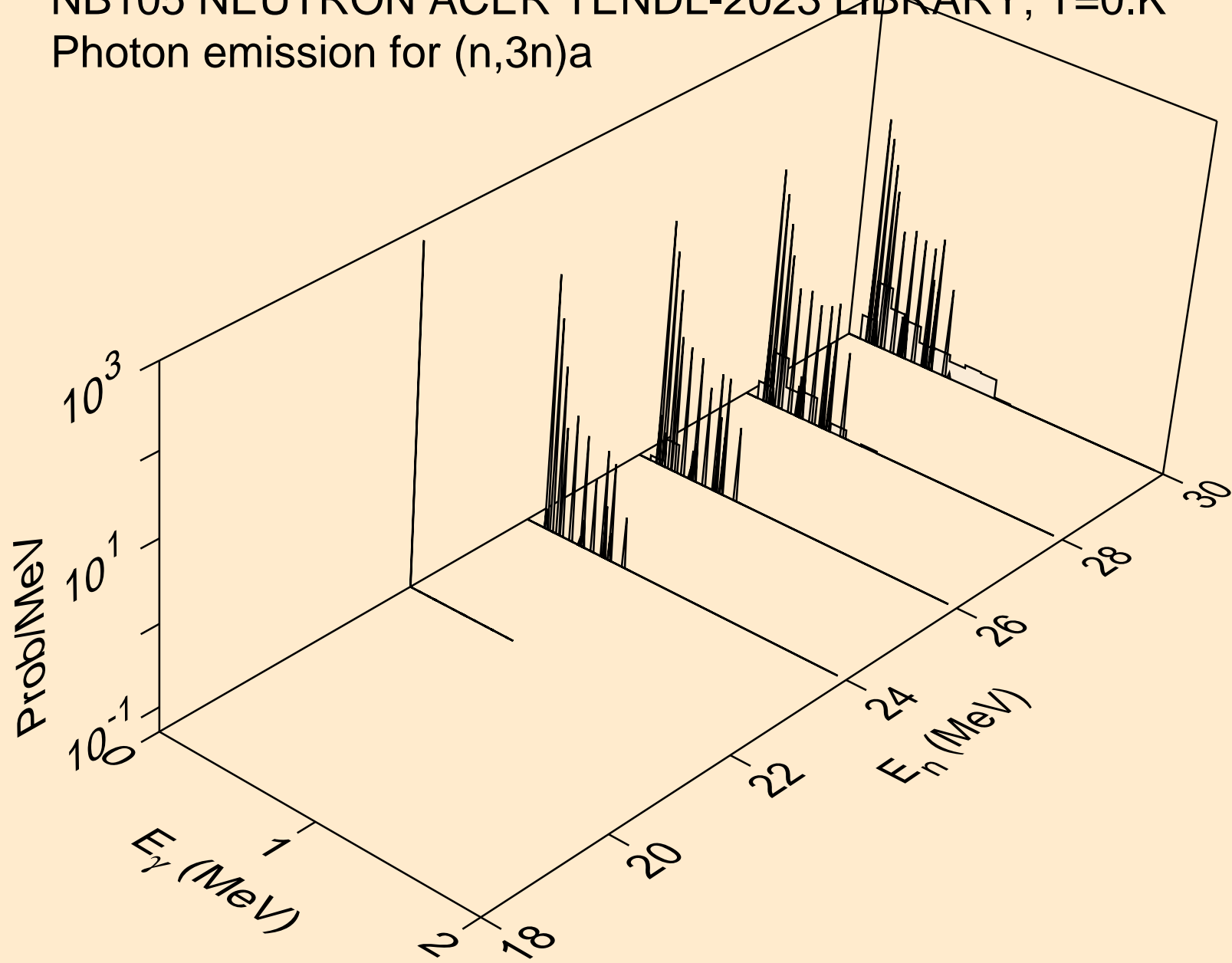
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Photon emission for (n,n\*)a



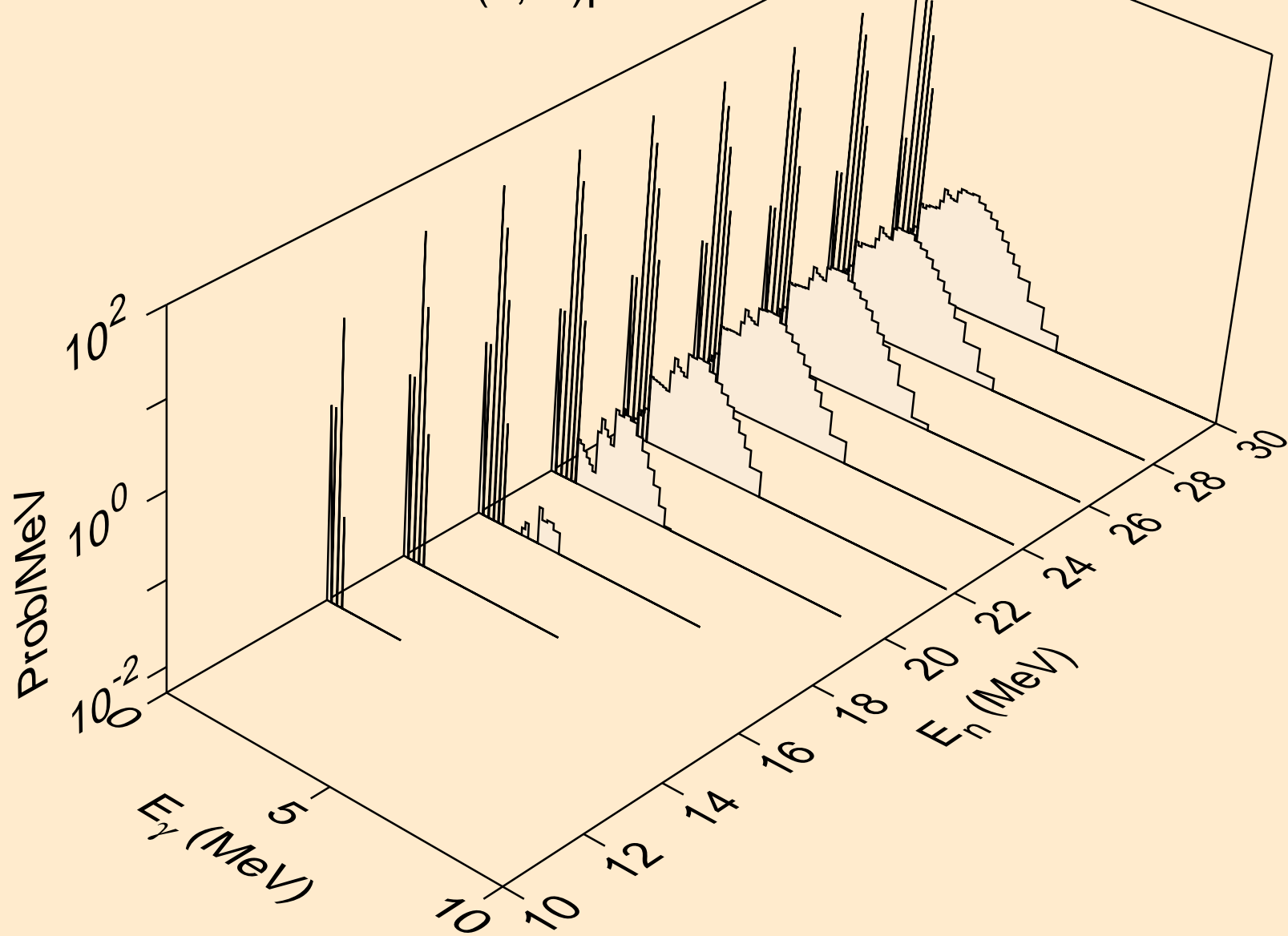
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

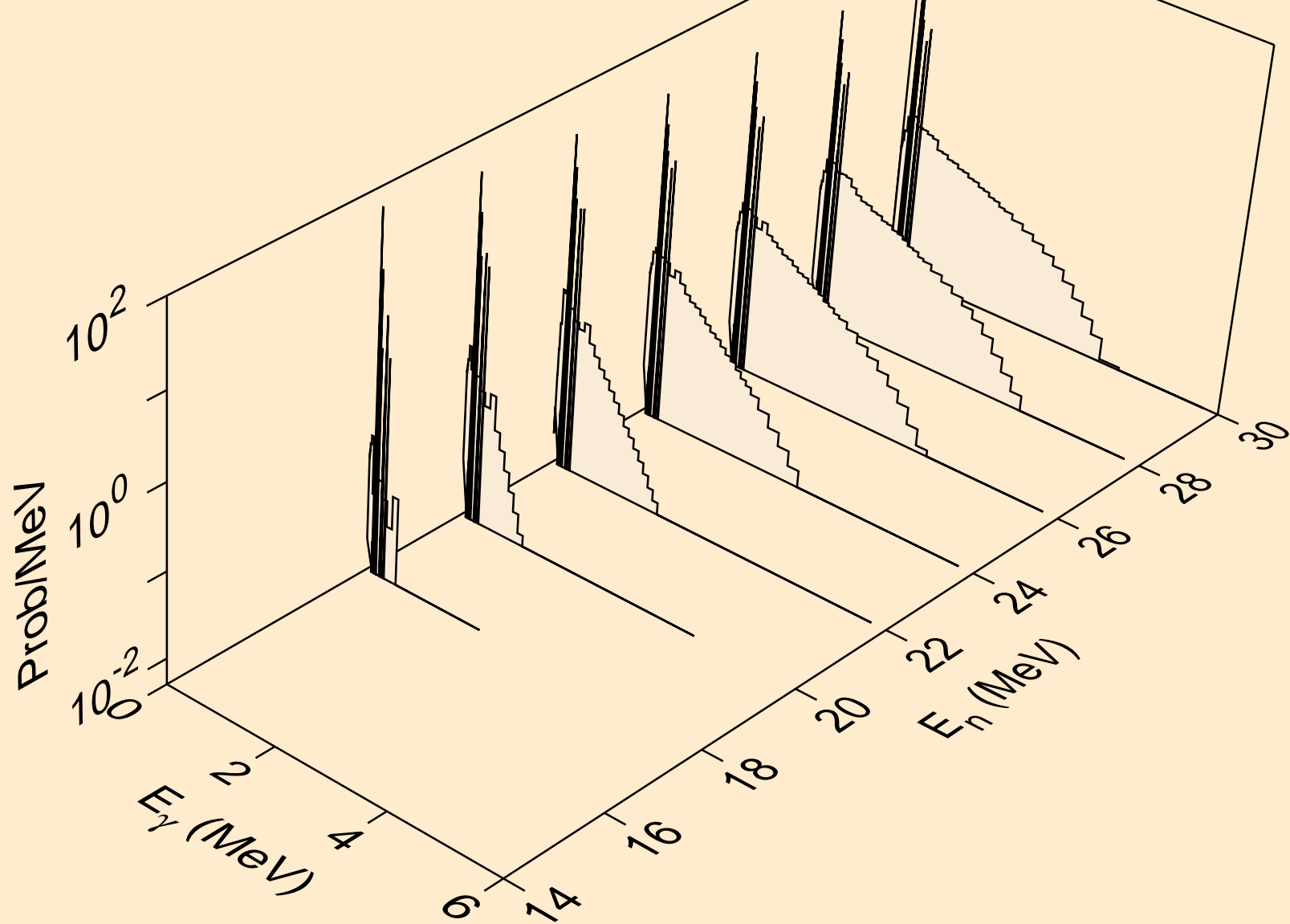


NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

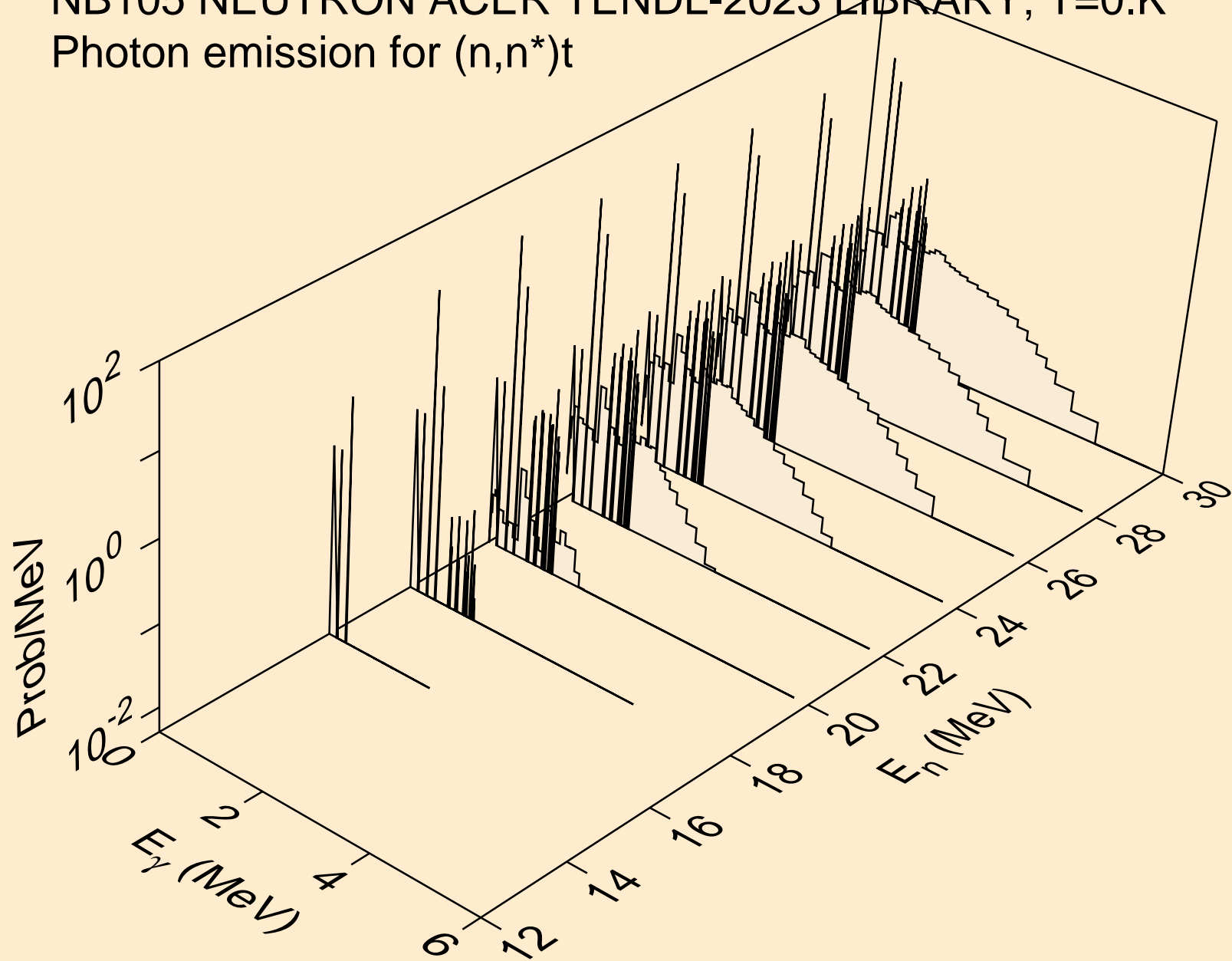




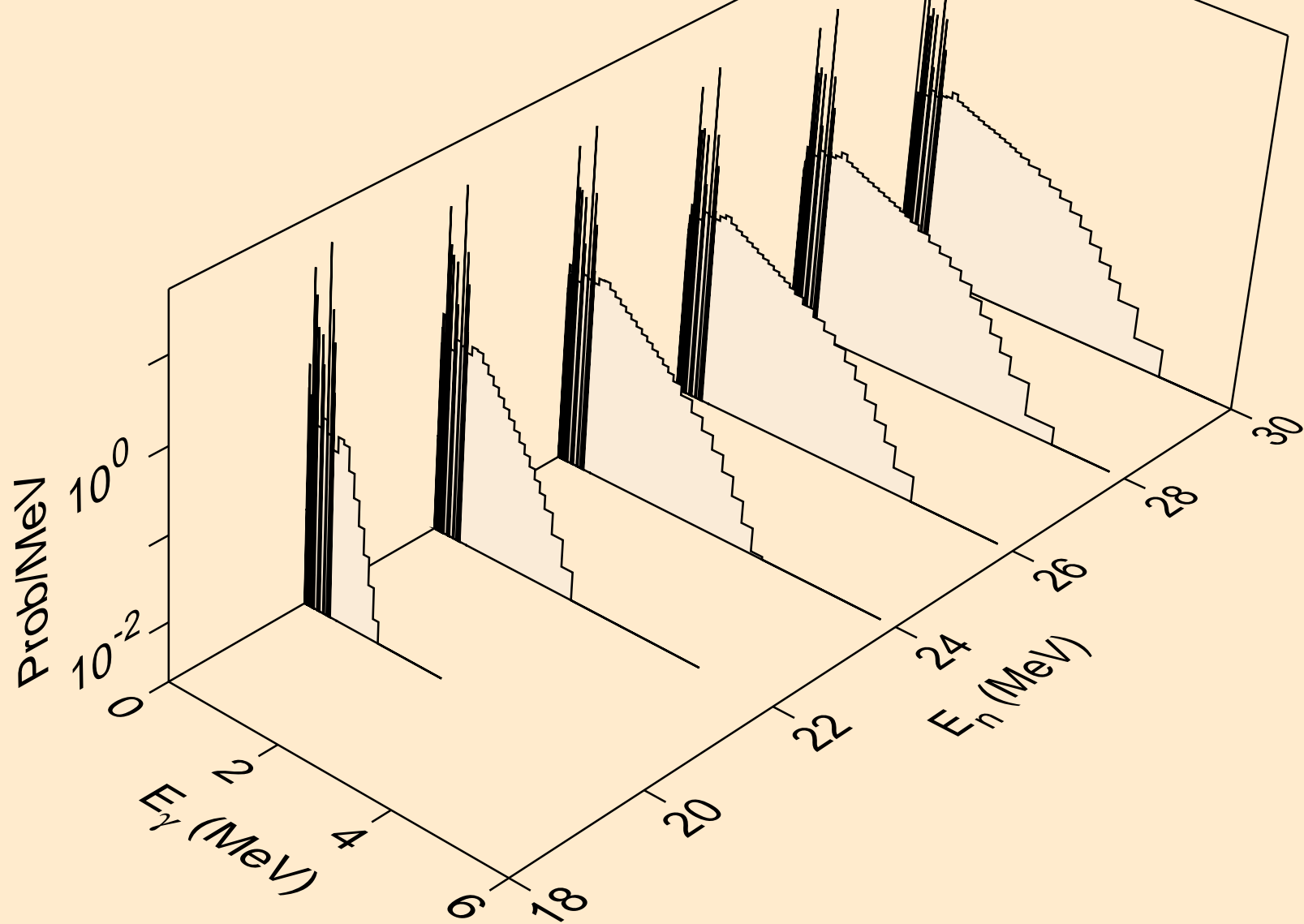
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



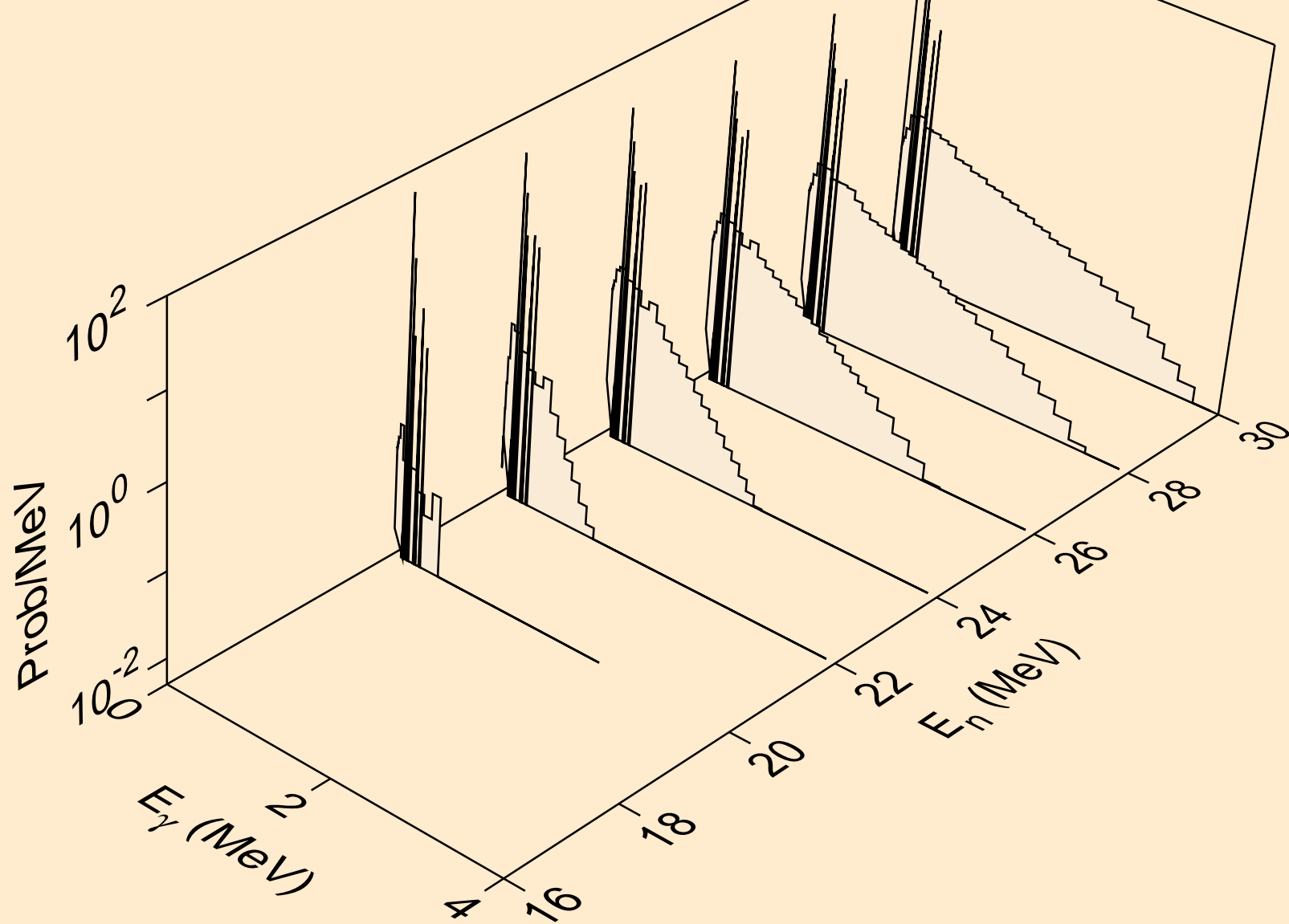
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Photon emission for (n,n\*)t



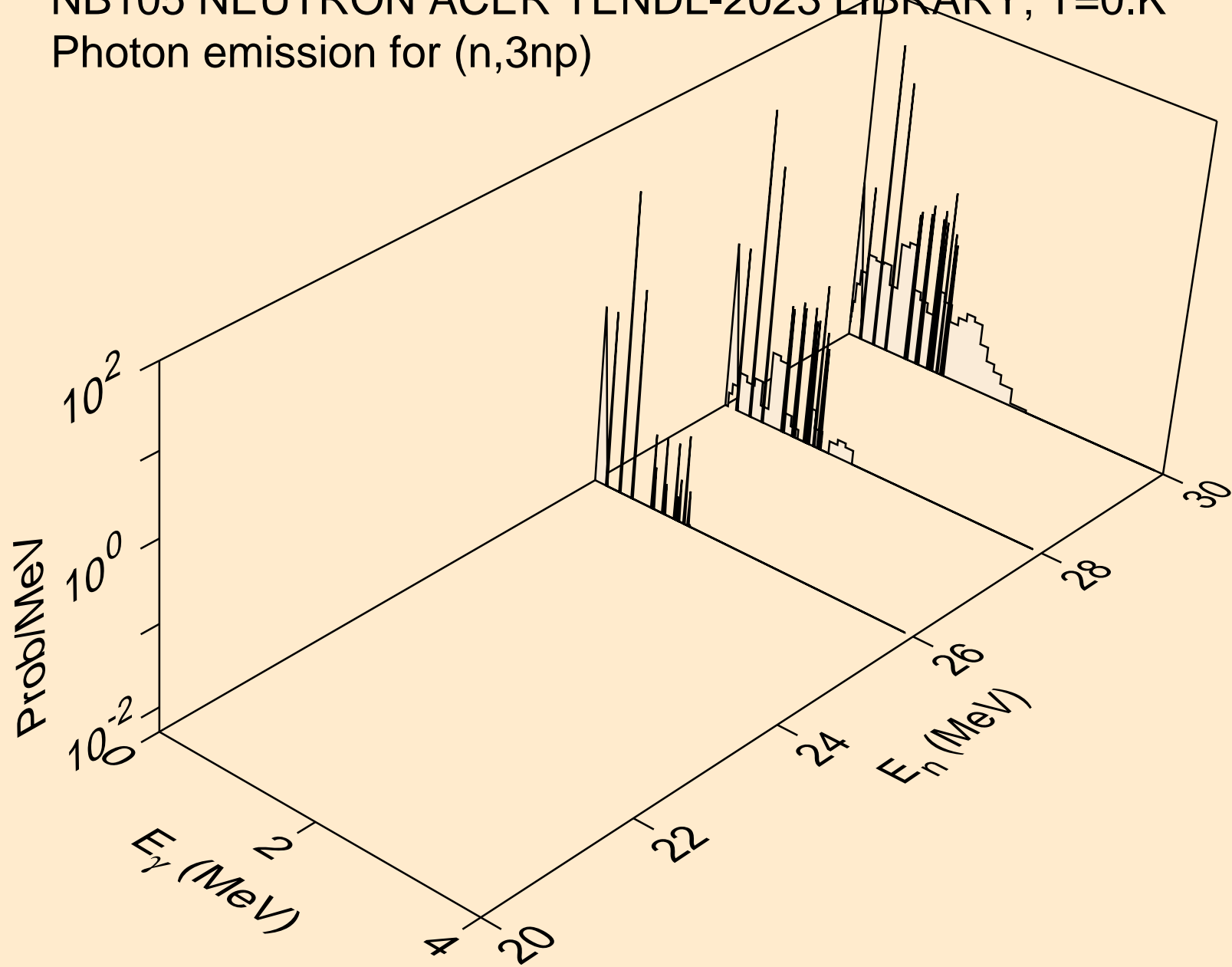
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Photon emission for (n,4n)



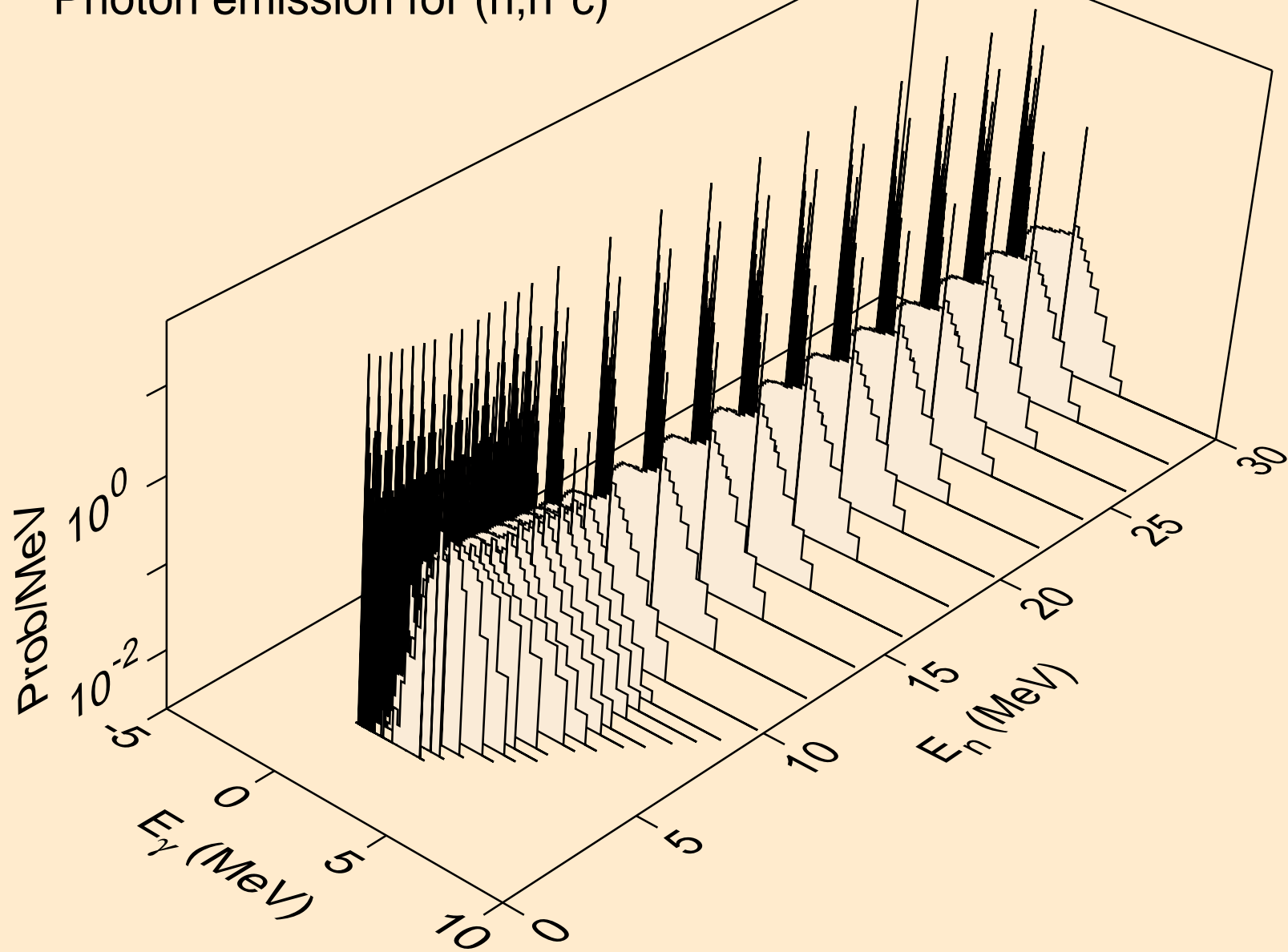
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Photon emission for (n,2np)



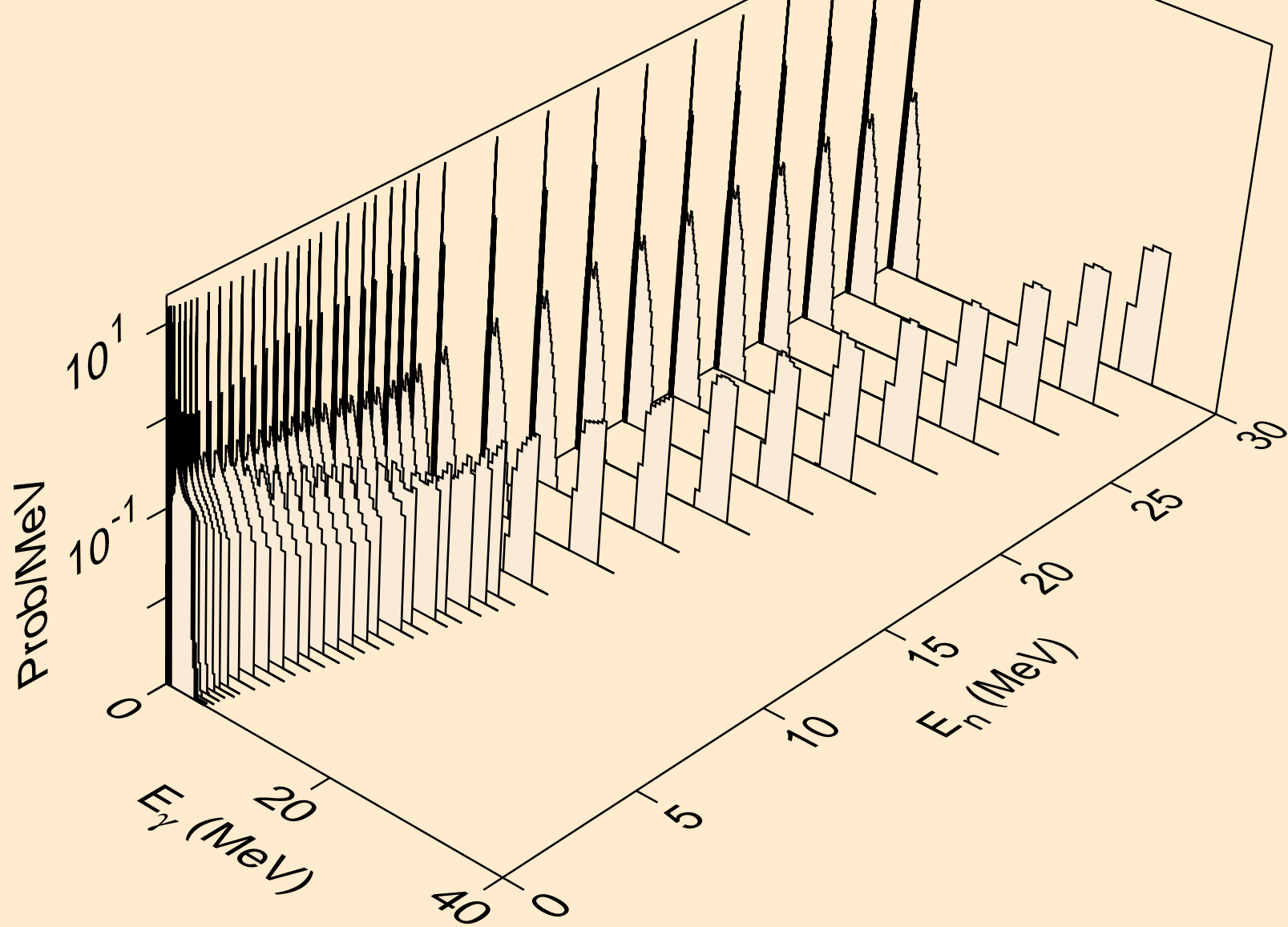
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Photon emission for (n,3np)



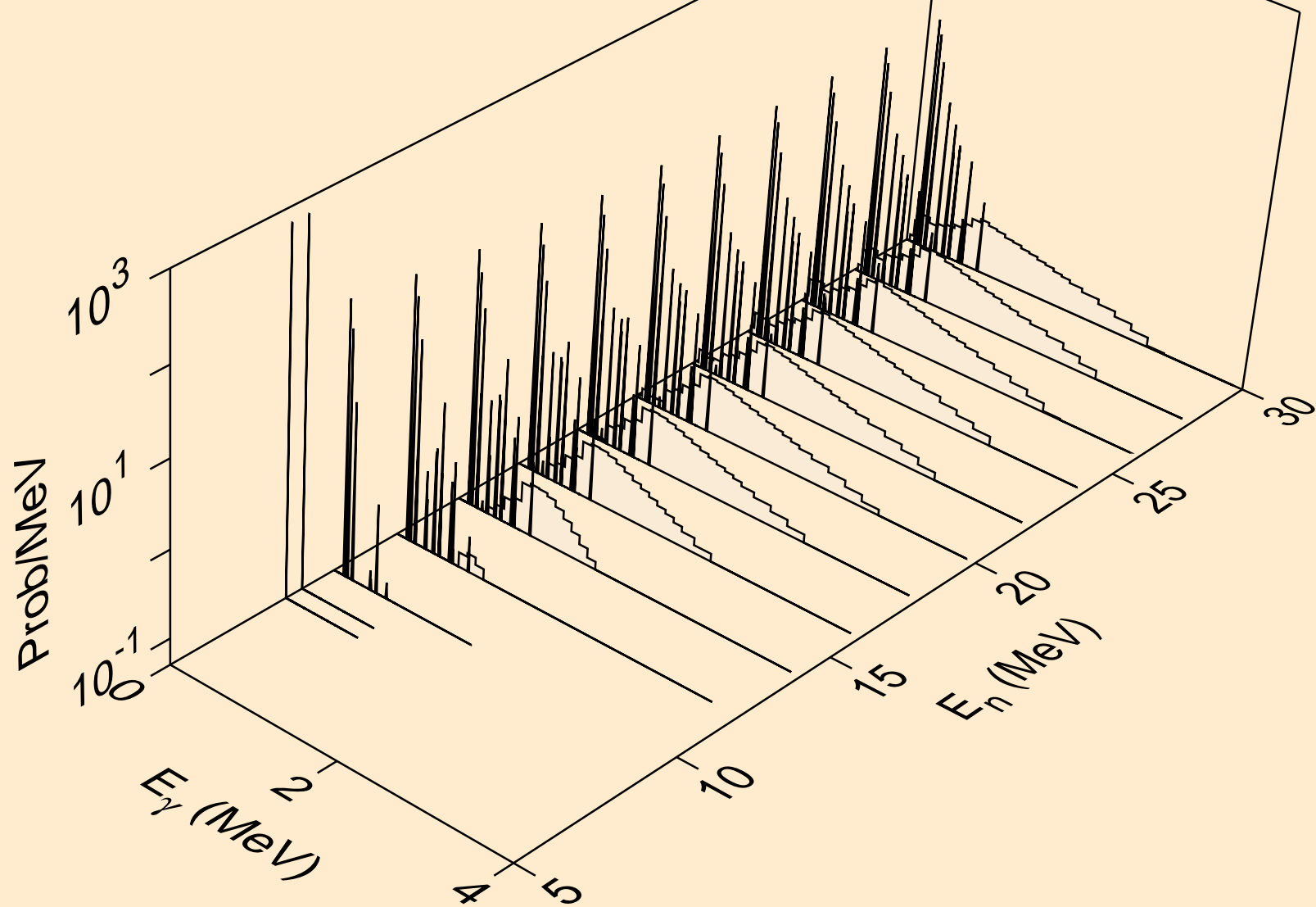
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*c)



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

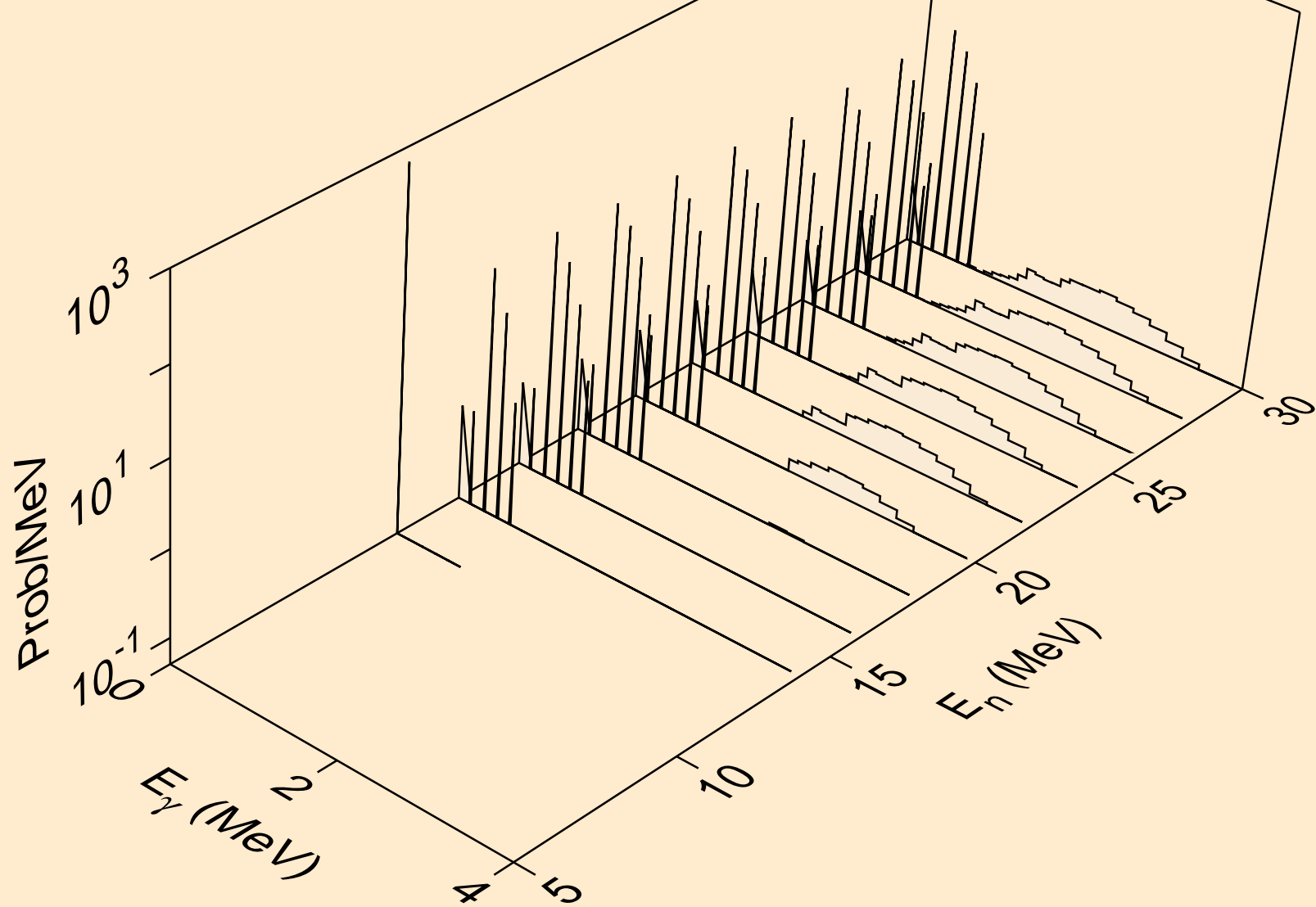


NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

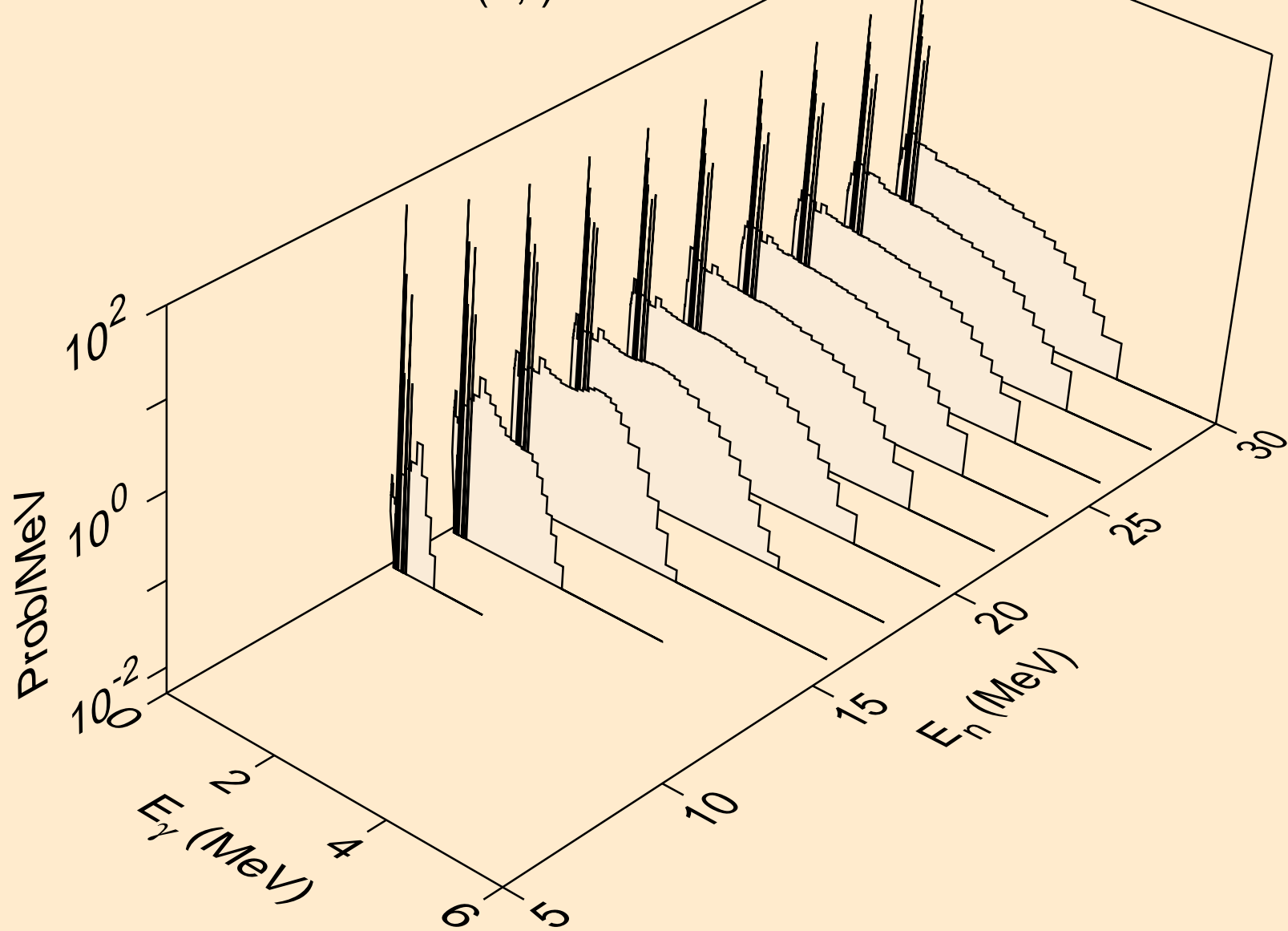




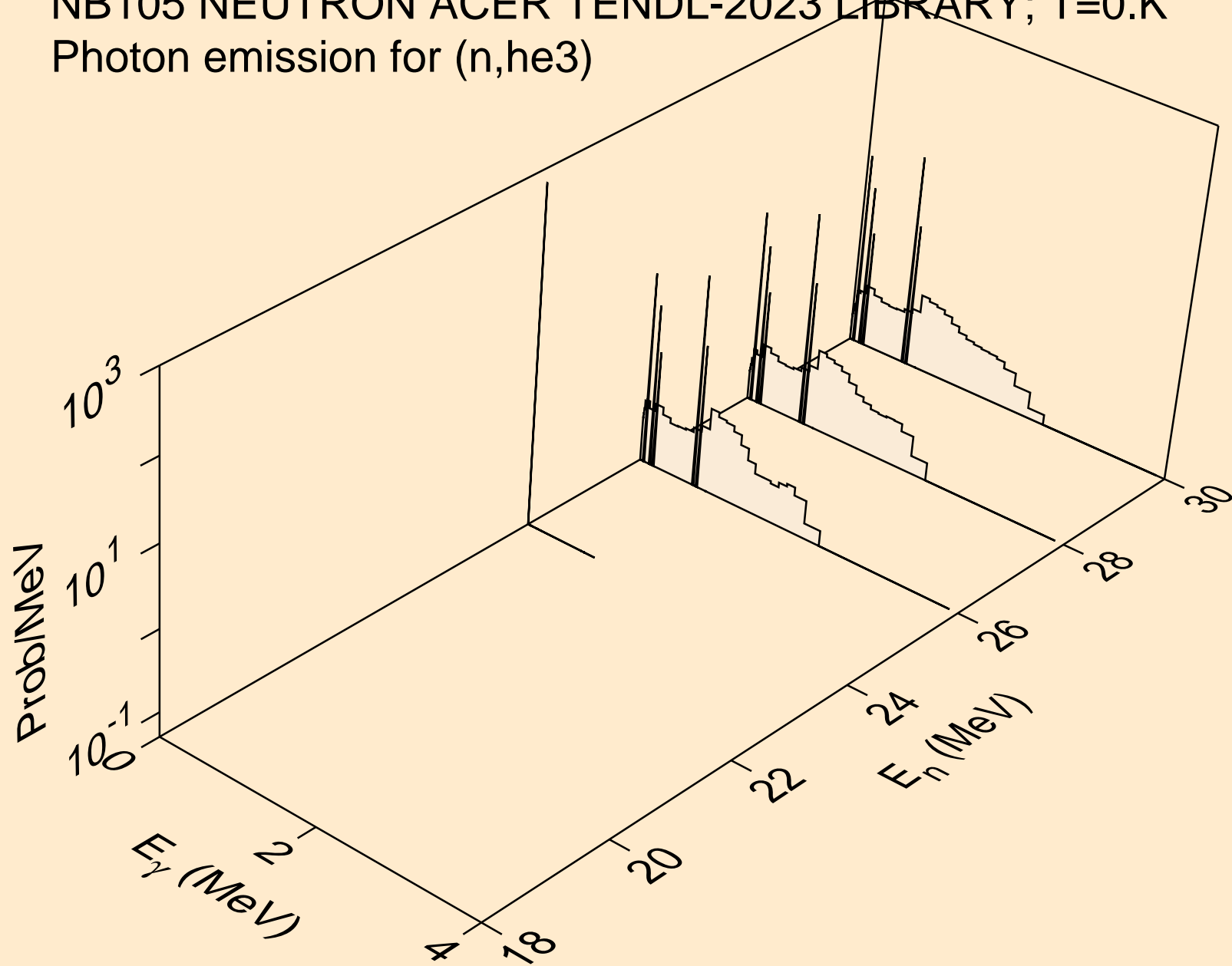
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Photon emission for (n,d)



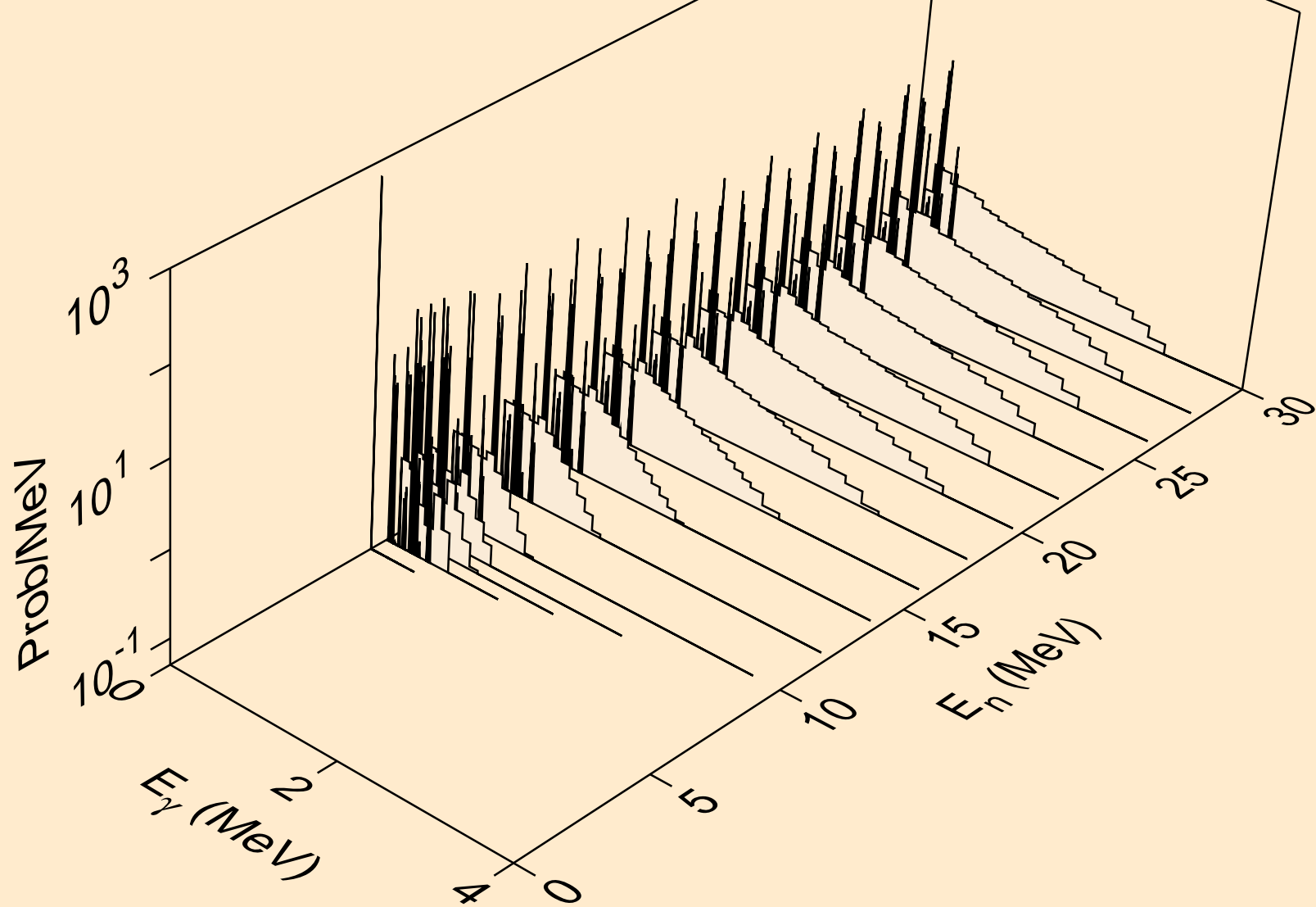
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Photon emission for (n,t)



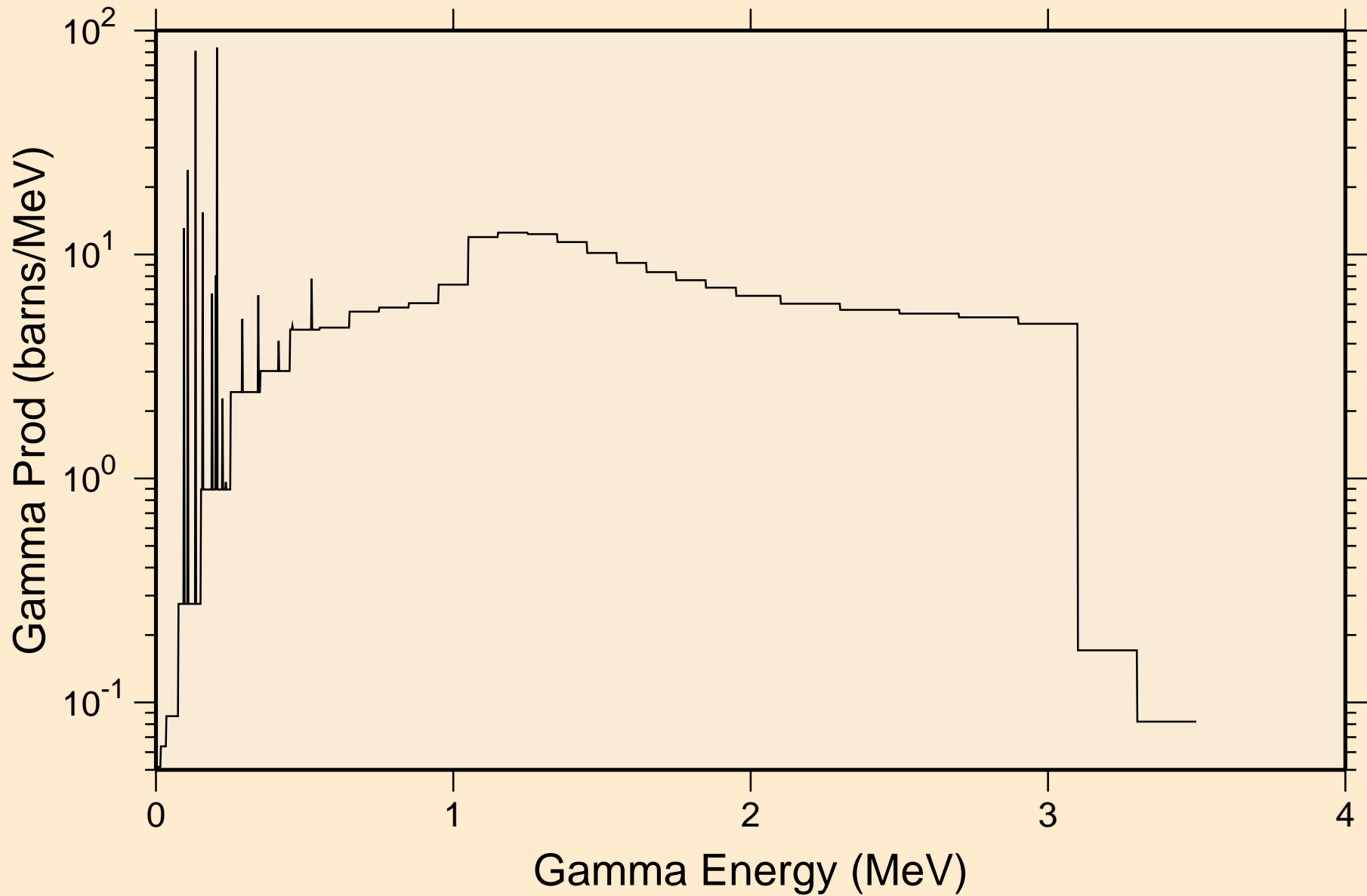
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Photon emission for (n,he3)



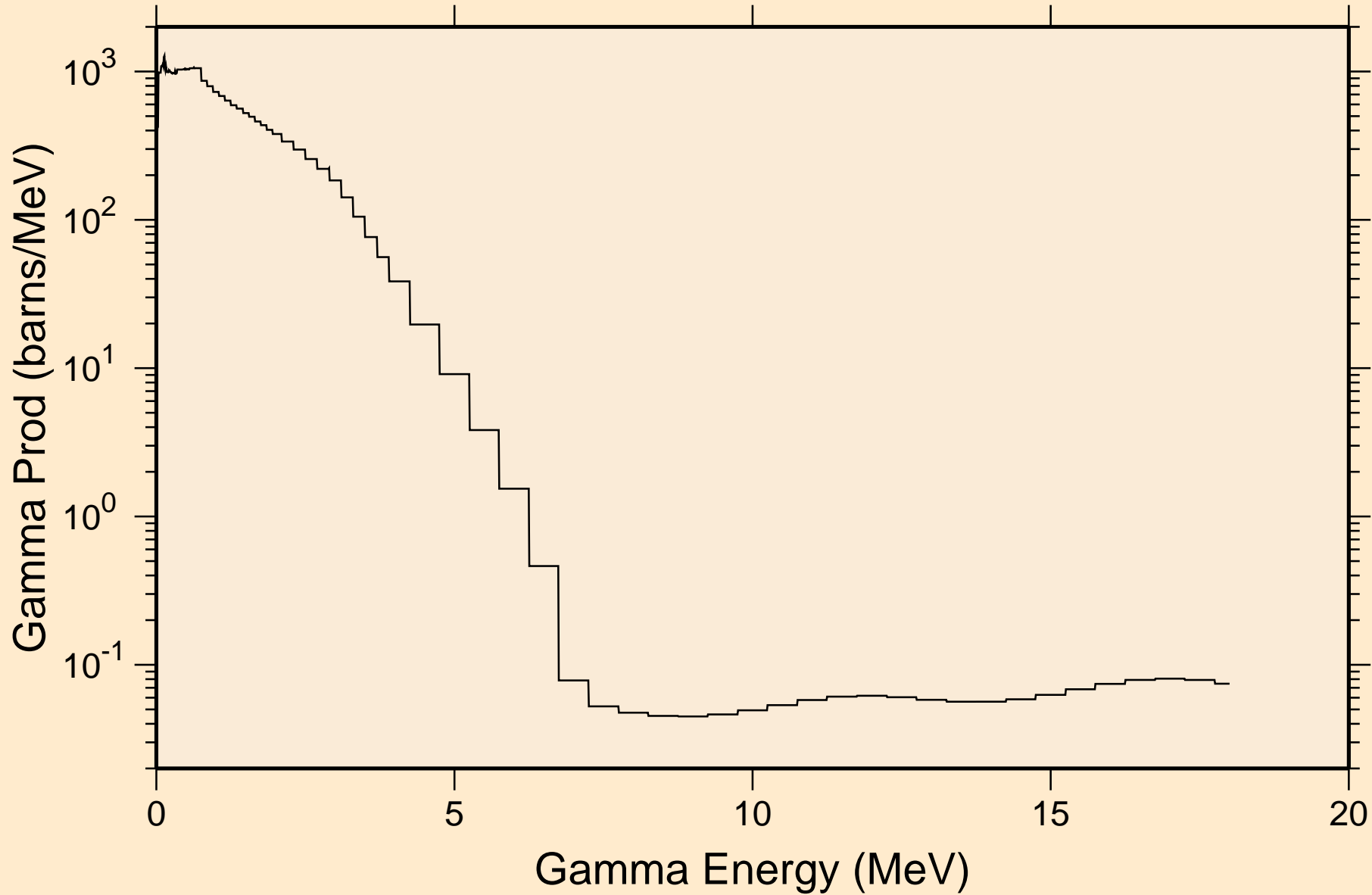
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Photon emission for (n,a)



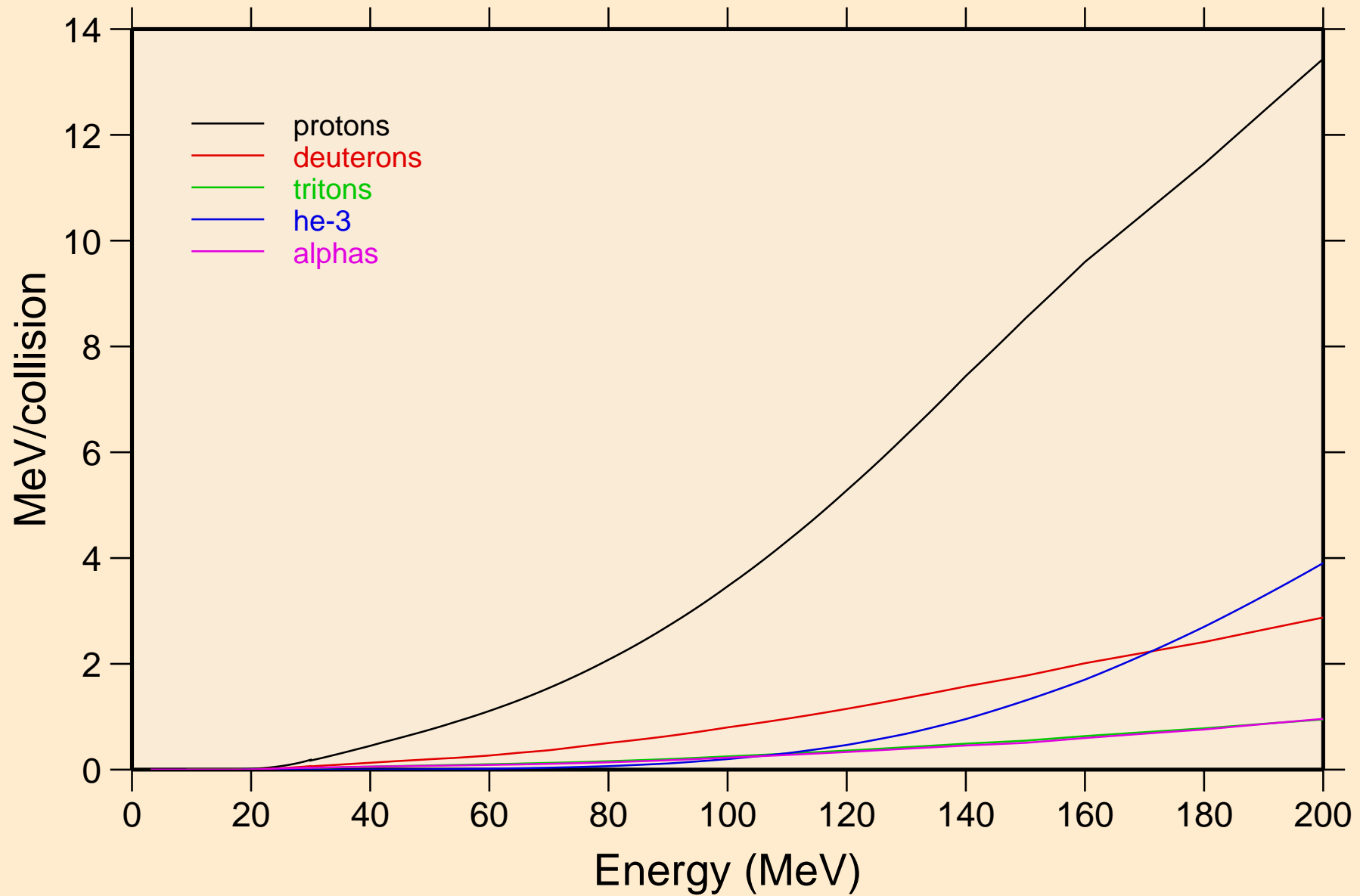
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thermal capture photon spectrum



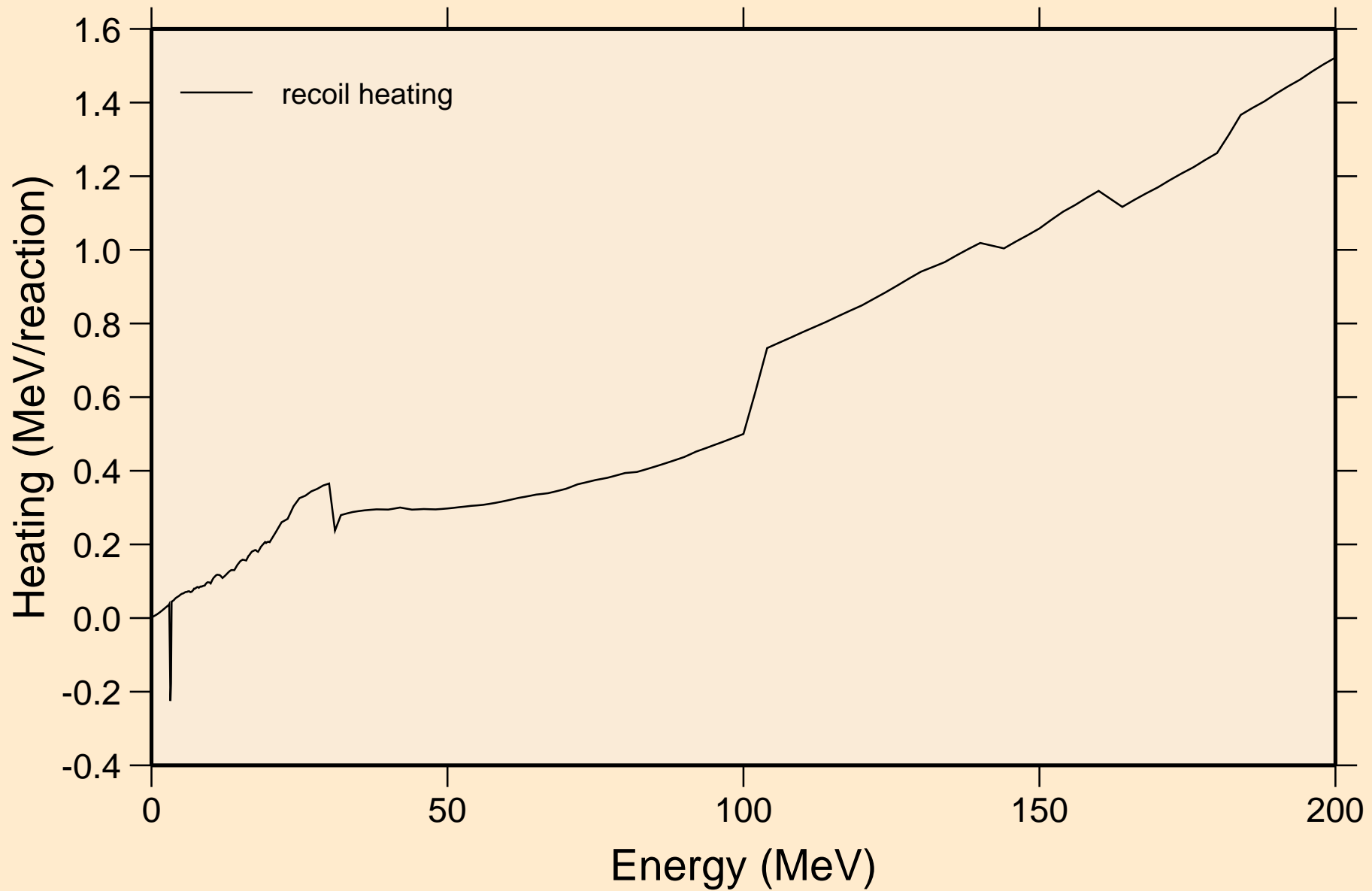
NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
14 MeV photon spectrum



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

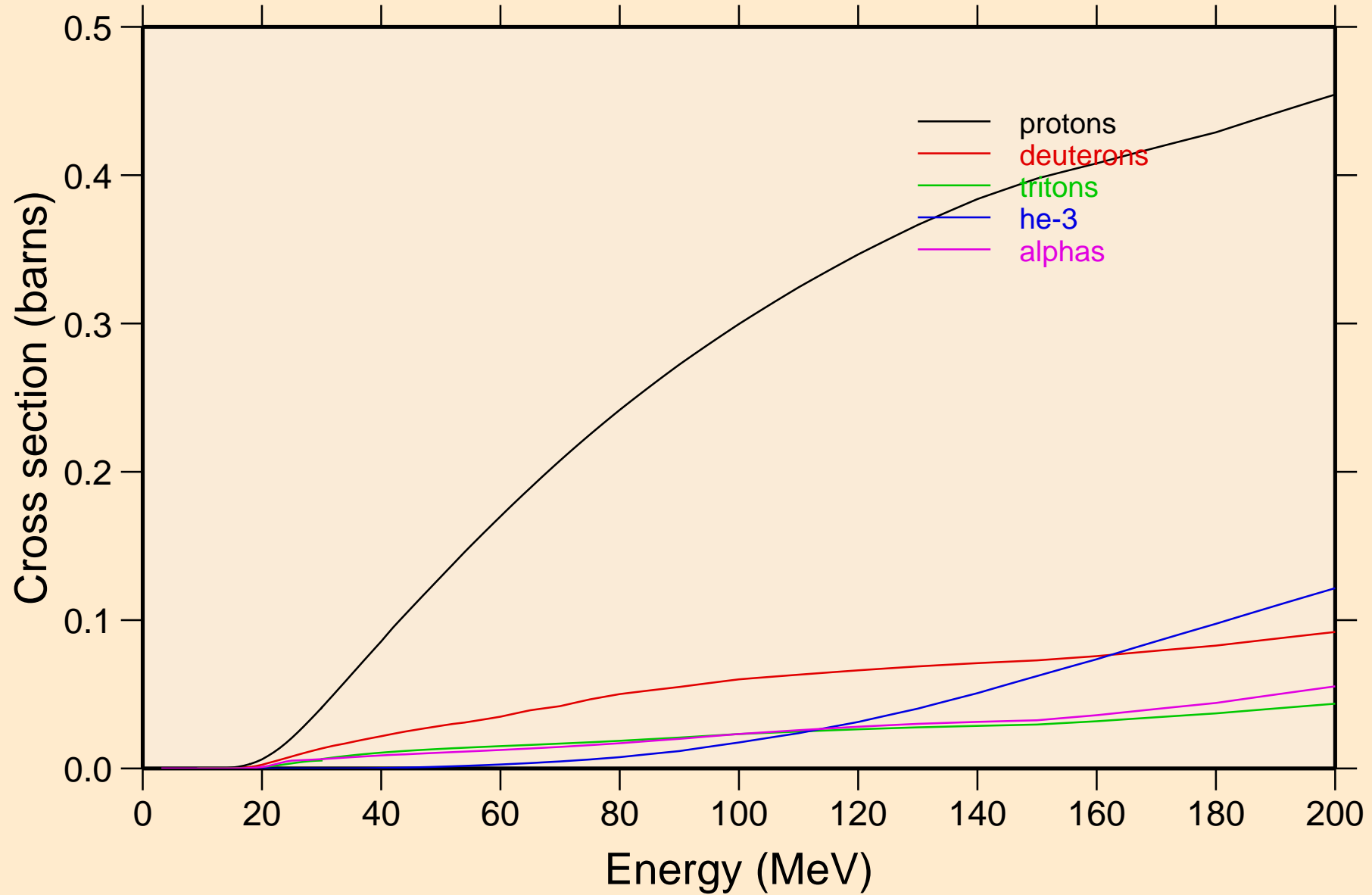


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Recoil Heating

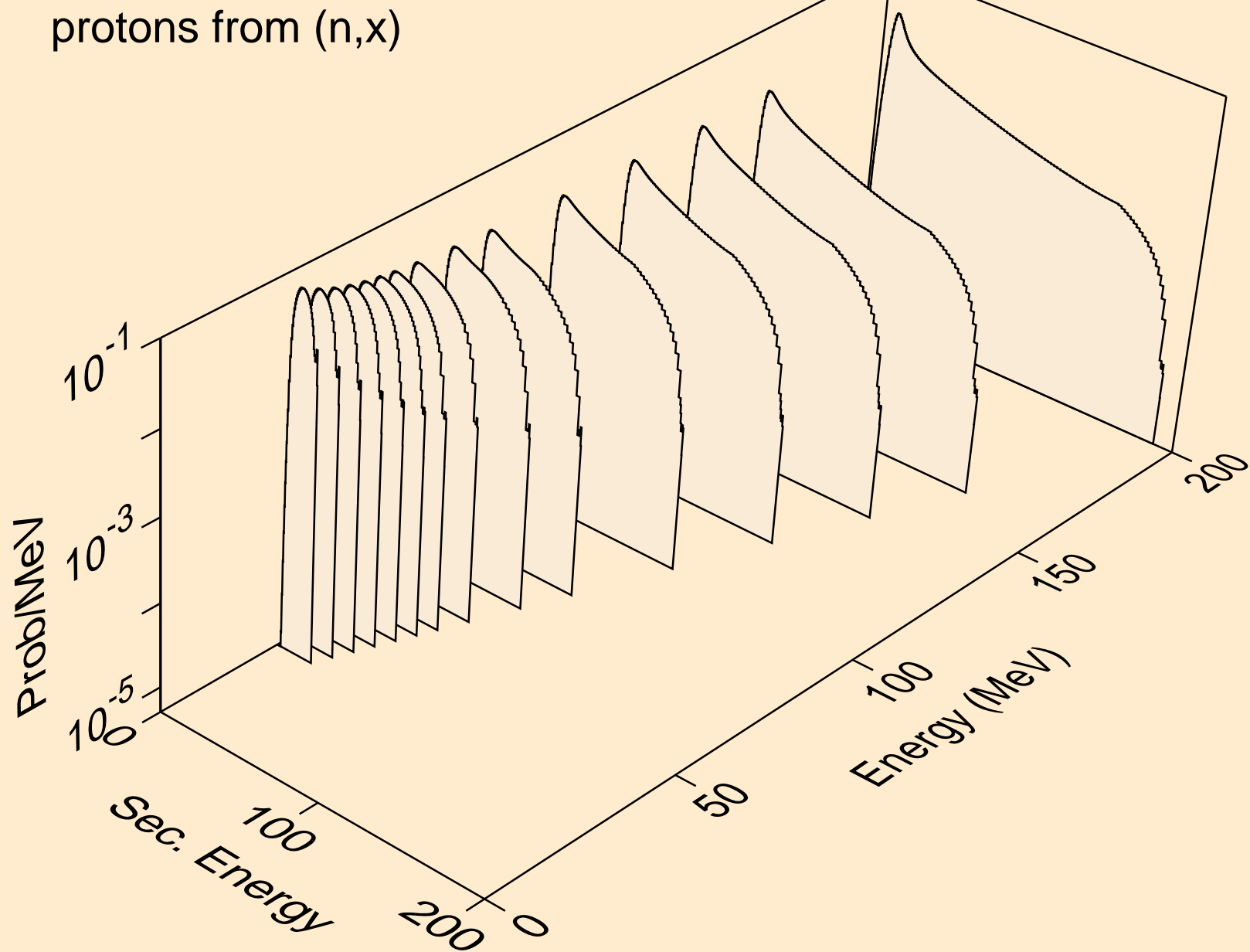




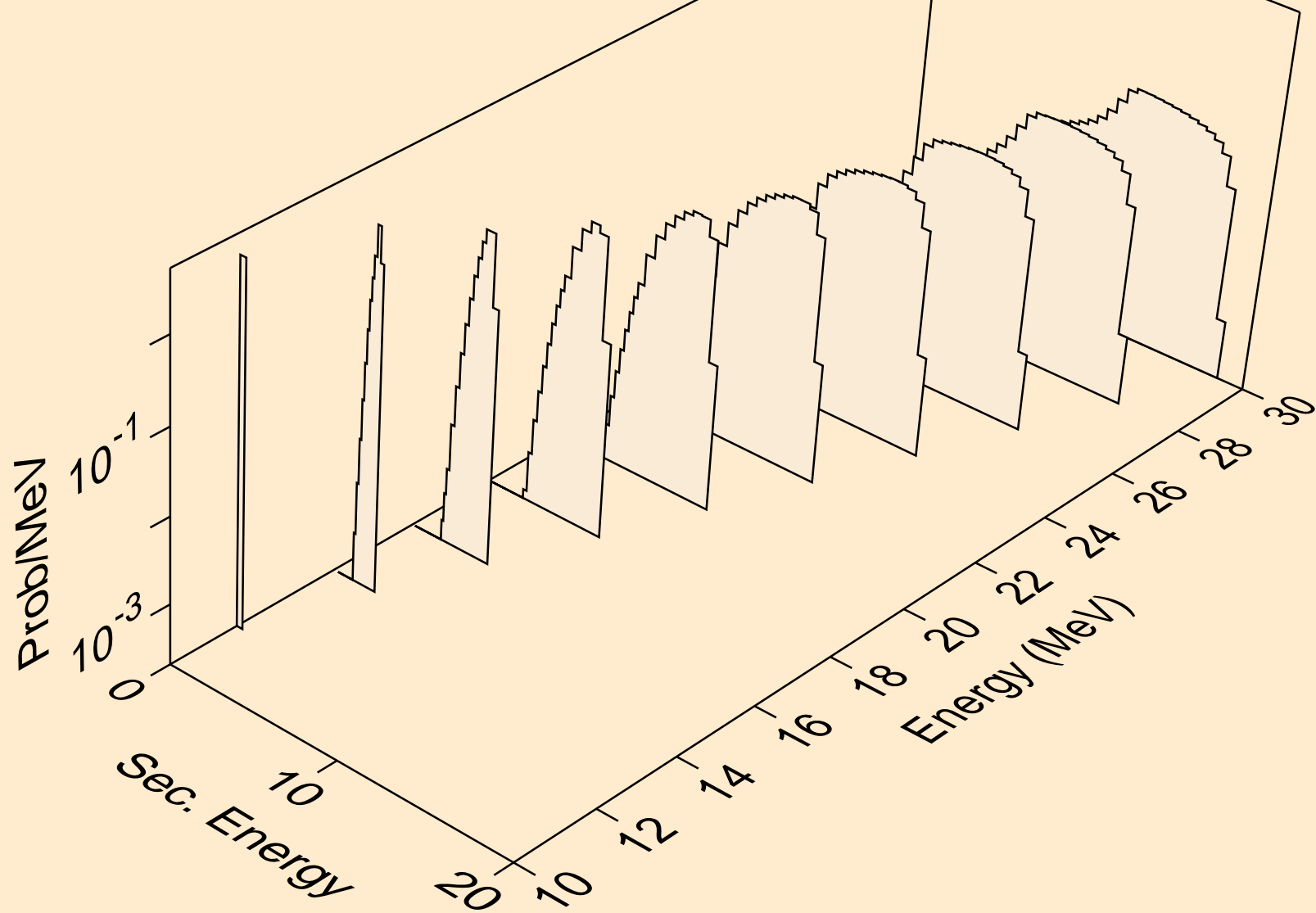
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Particle production cross sections



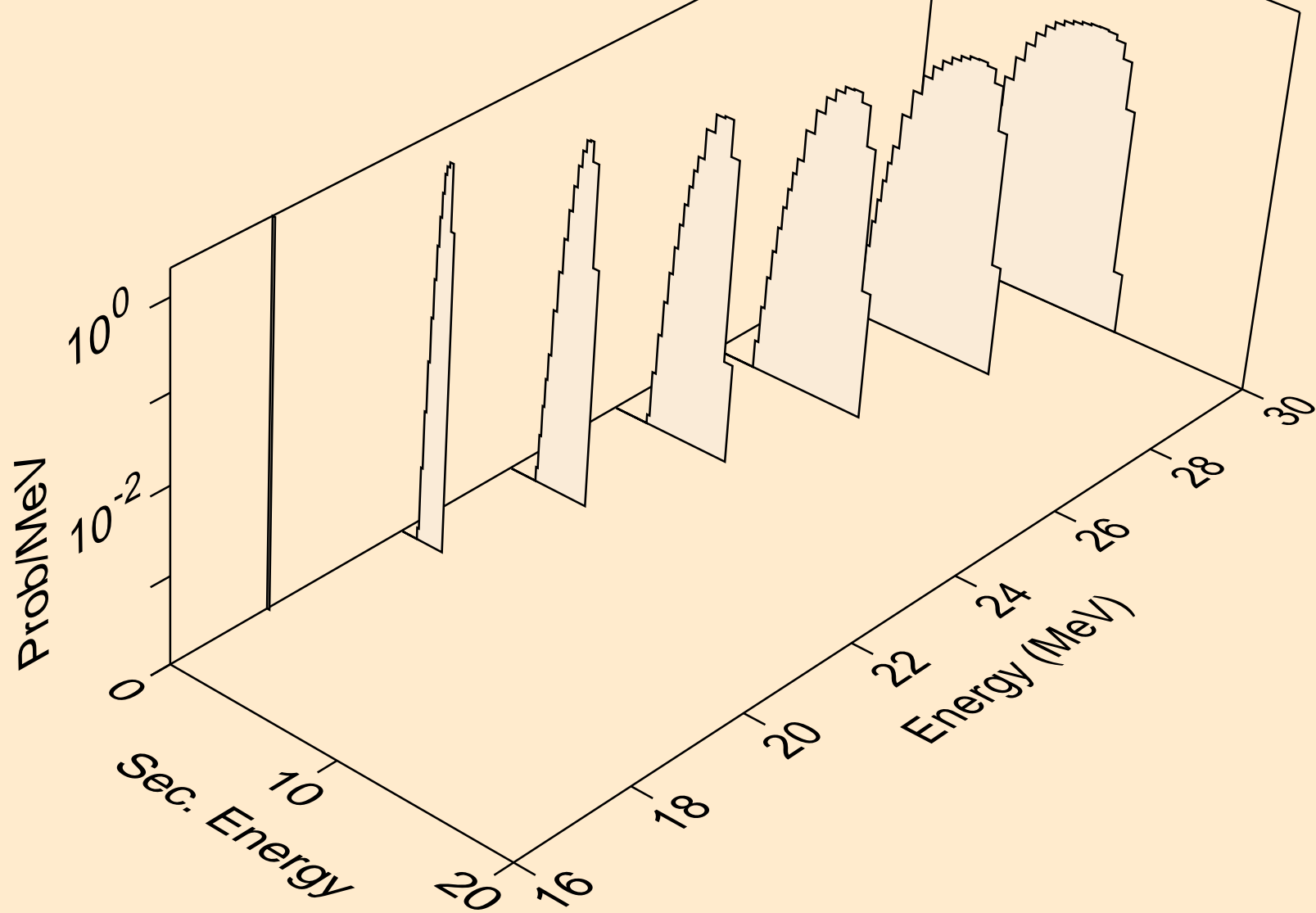
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protons from (n,x)



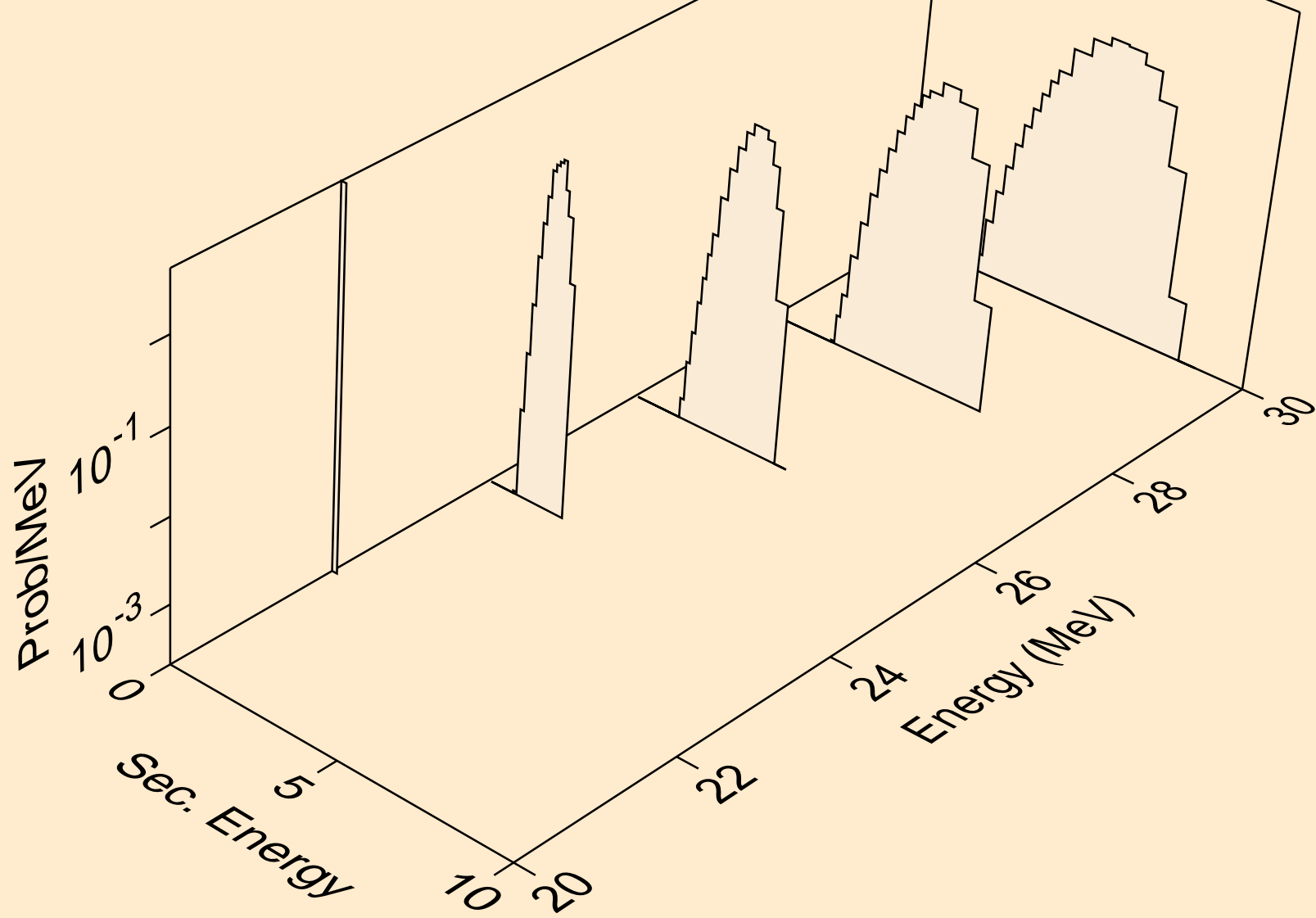
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protons from (n,n\*)p



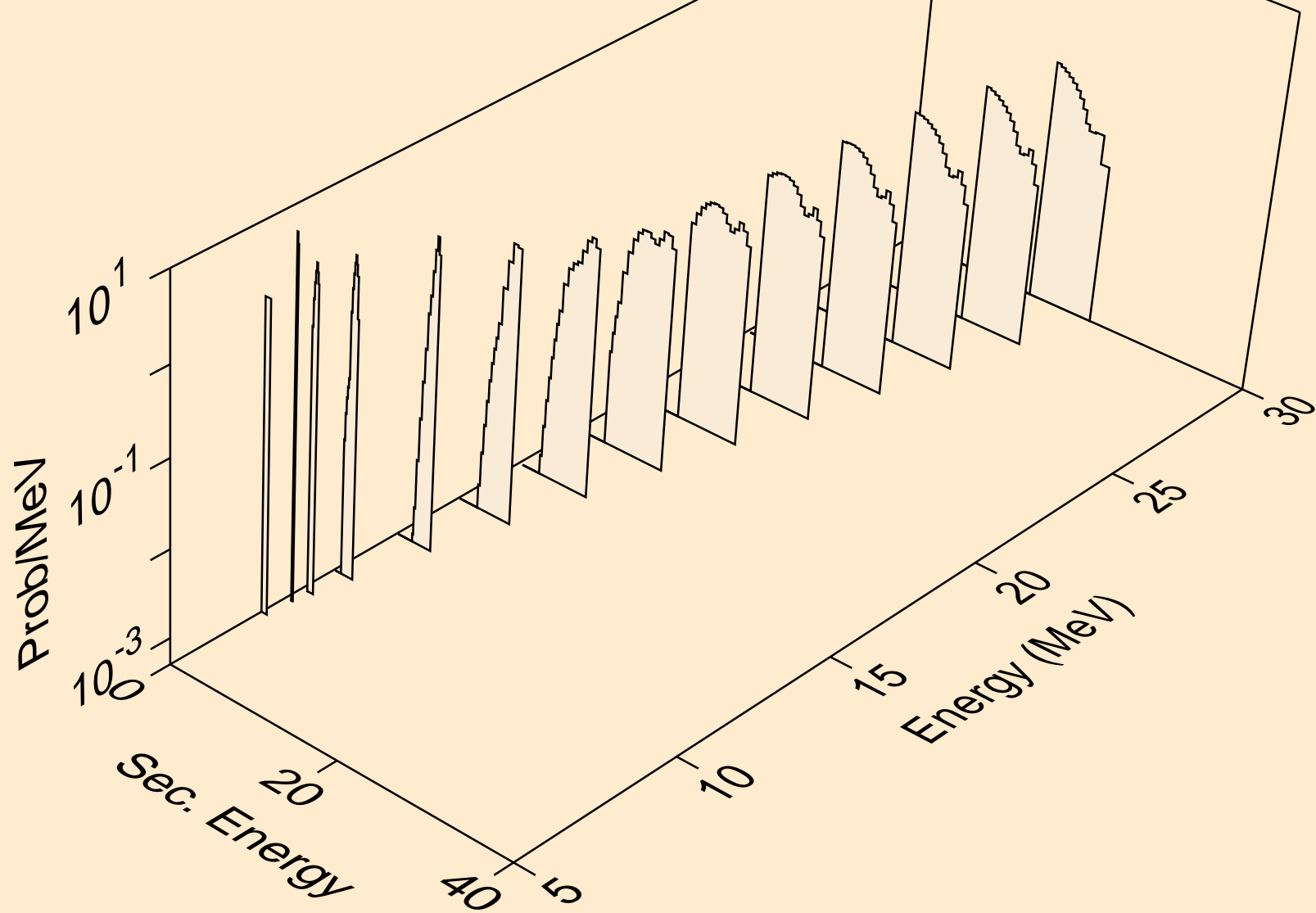
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protons from (n,2np)



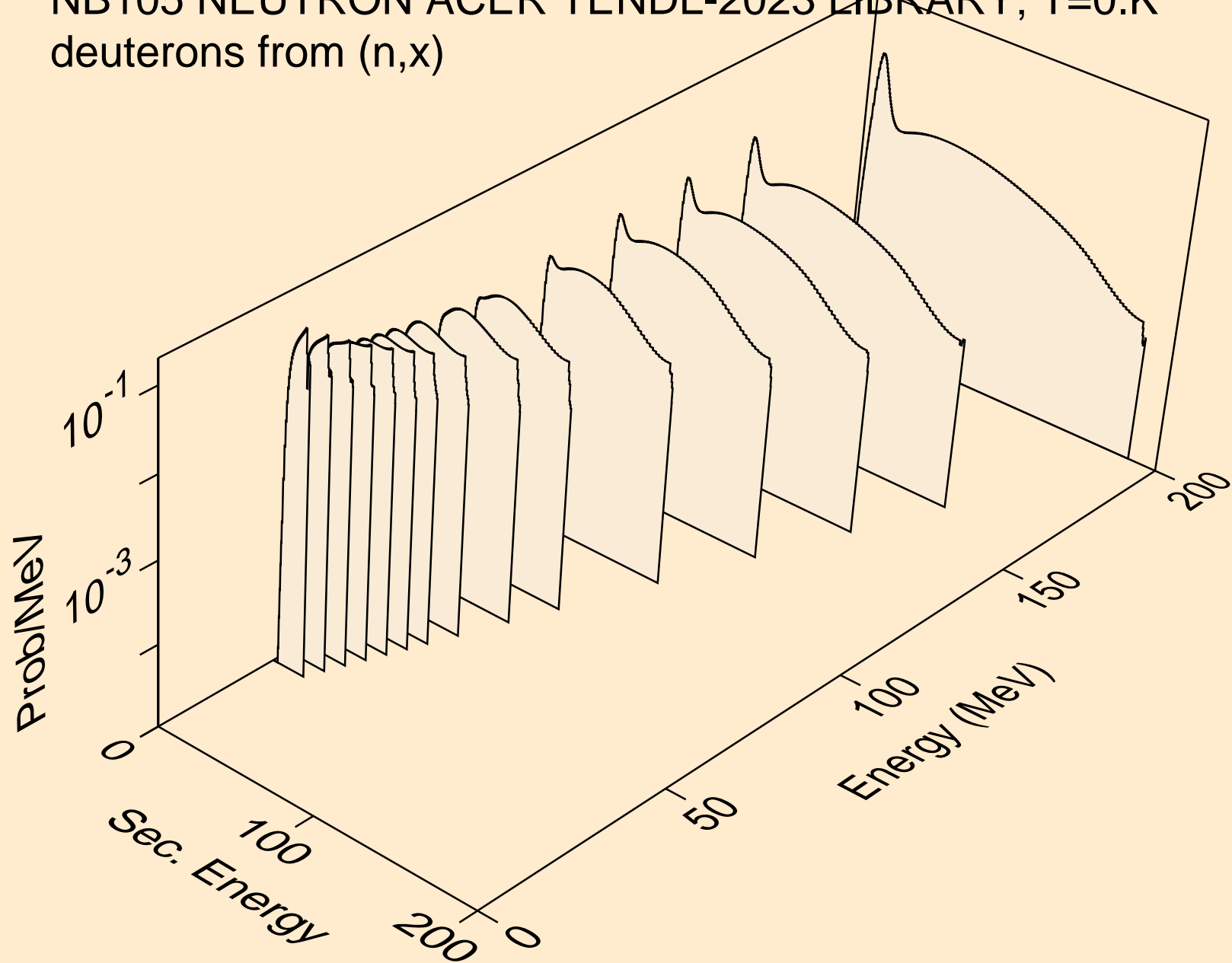
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protons from (n,3np)



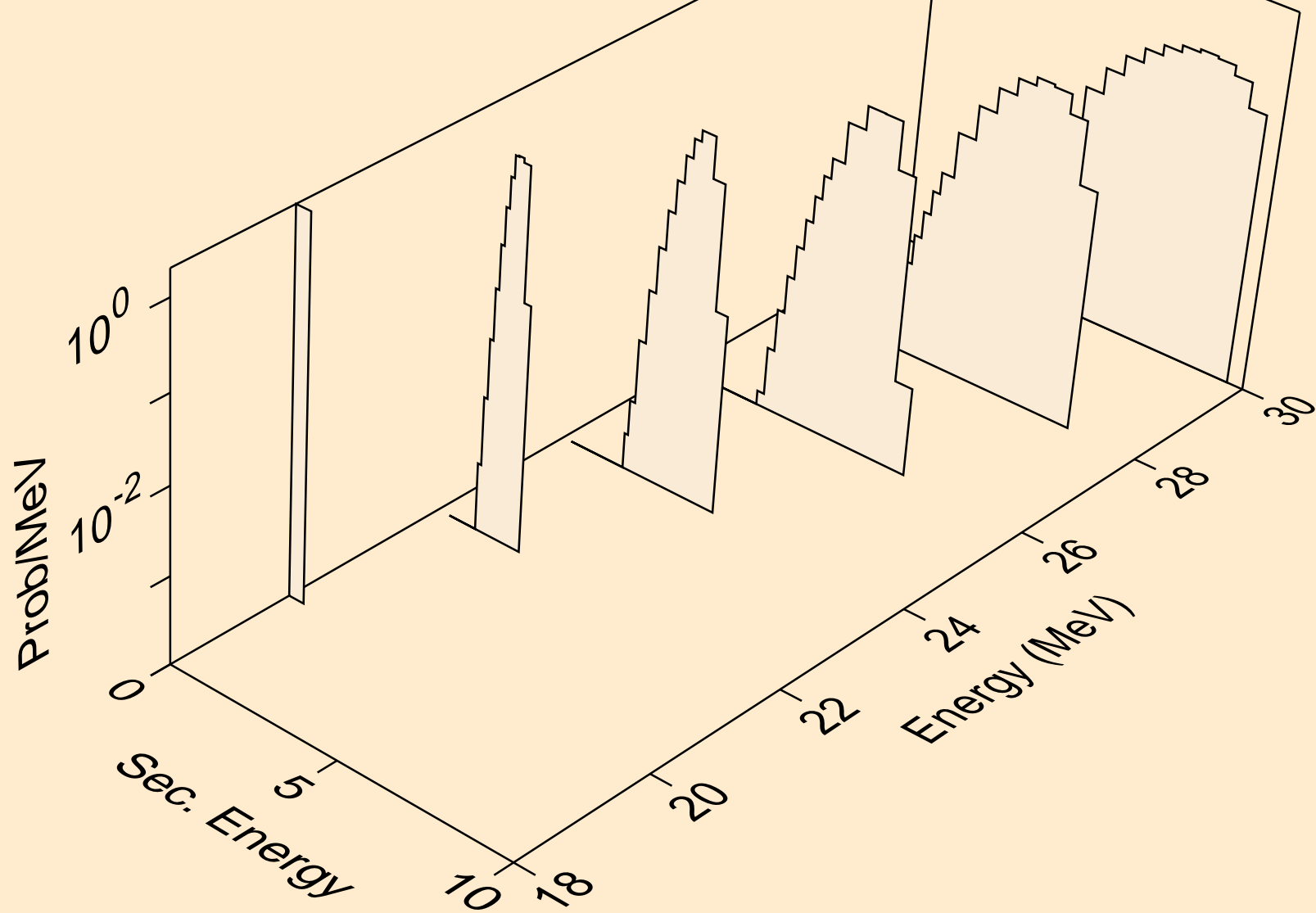
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protons from (n,p)



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (n,x)

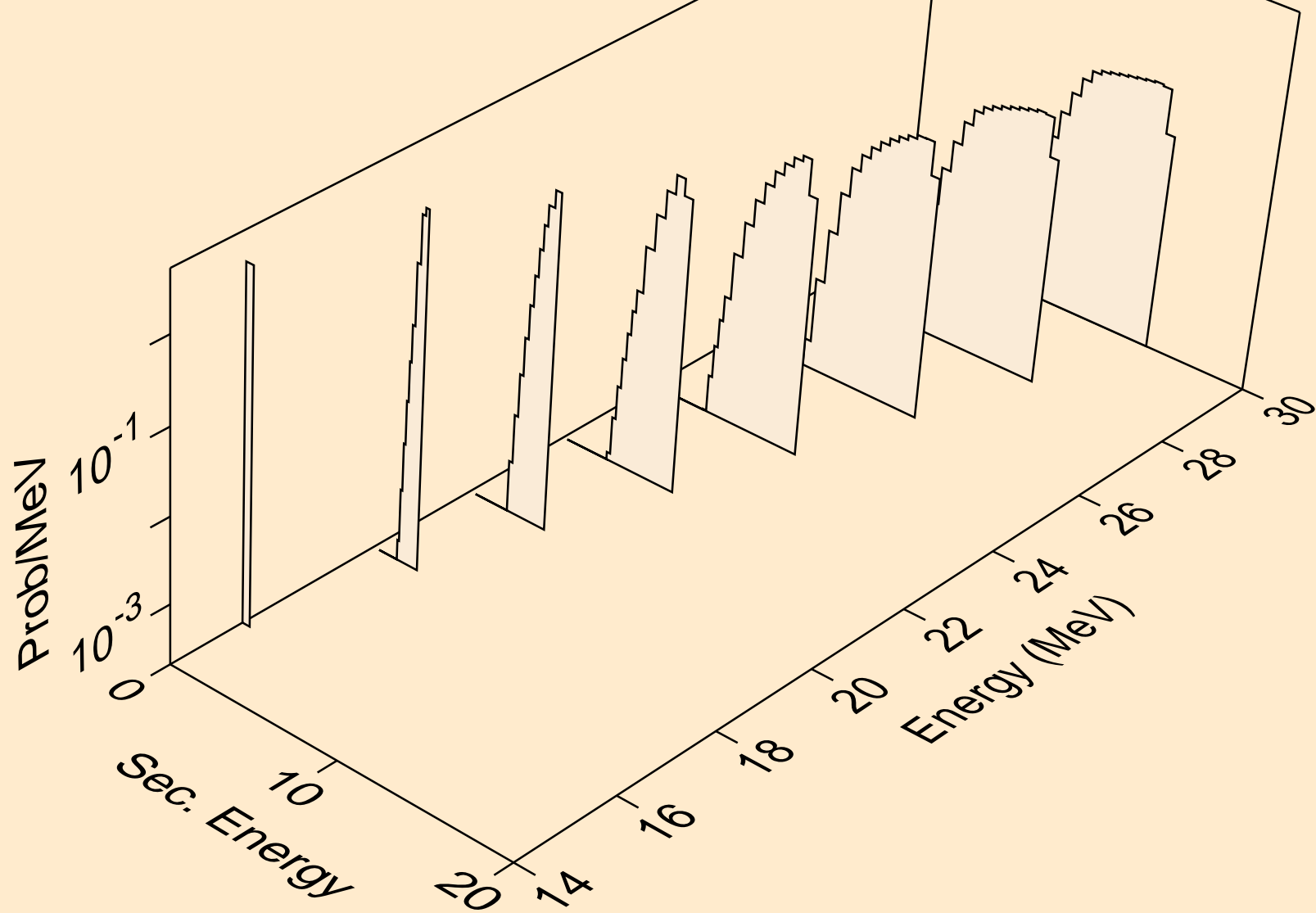


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deuterons from (n,2nd)

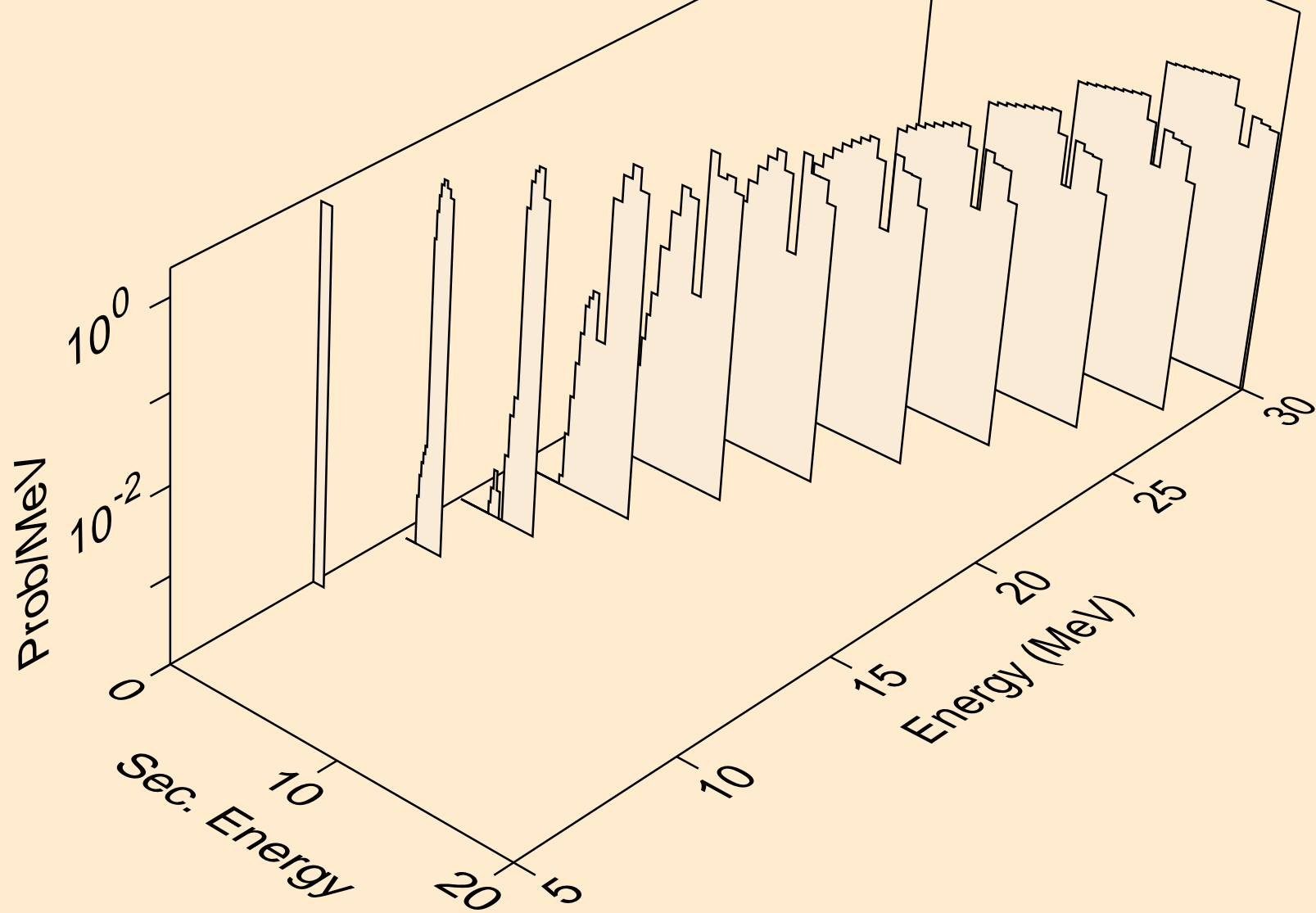




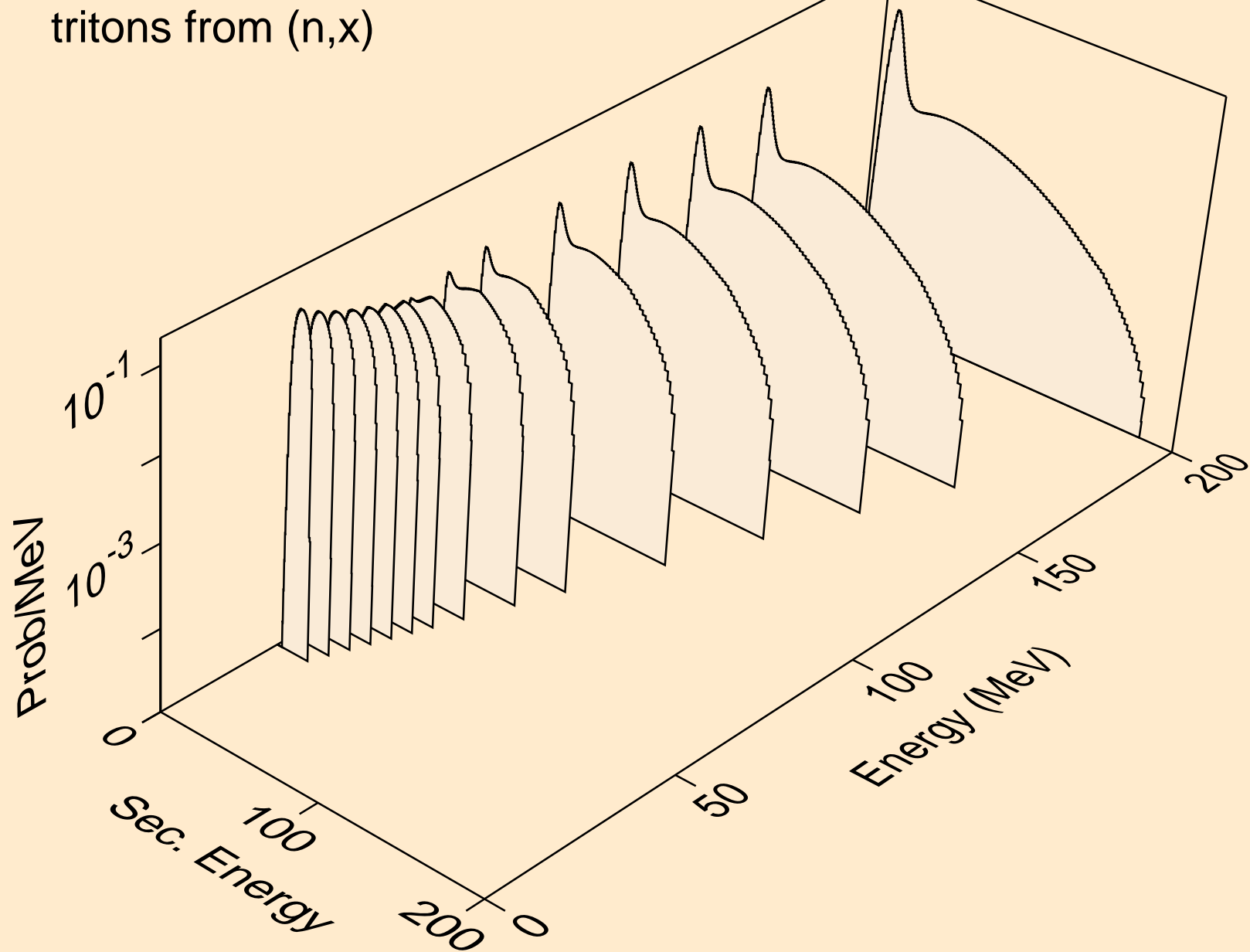
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deuterons from (n,n\*)d



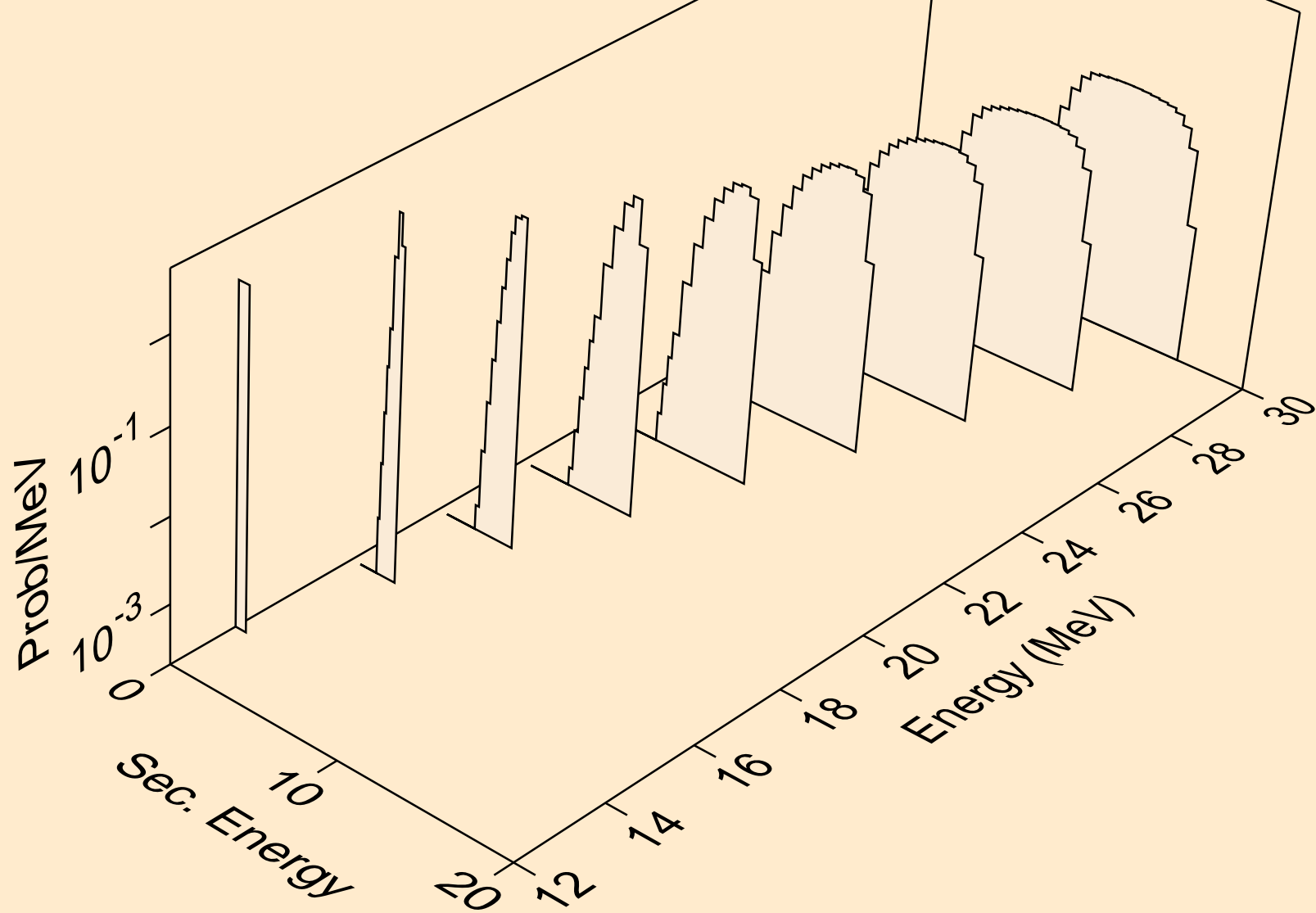
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deuterons from (n,d)



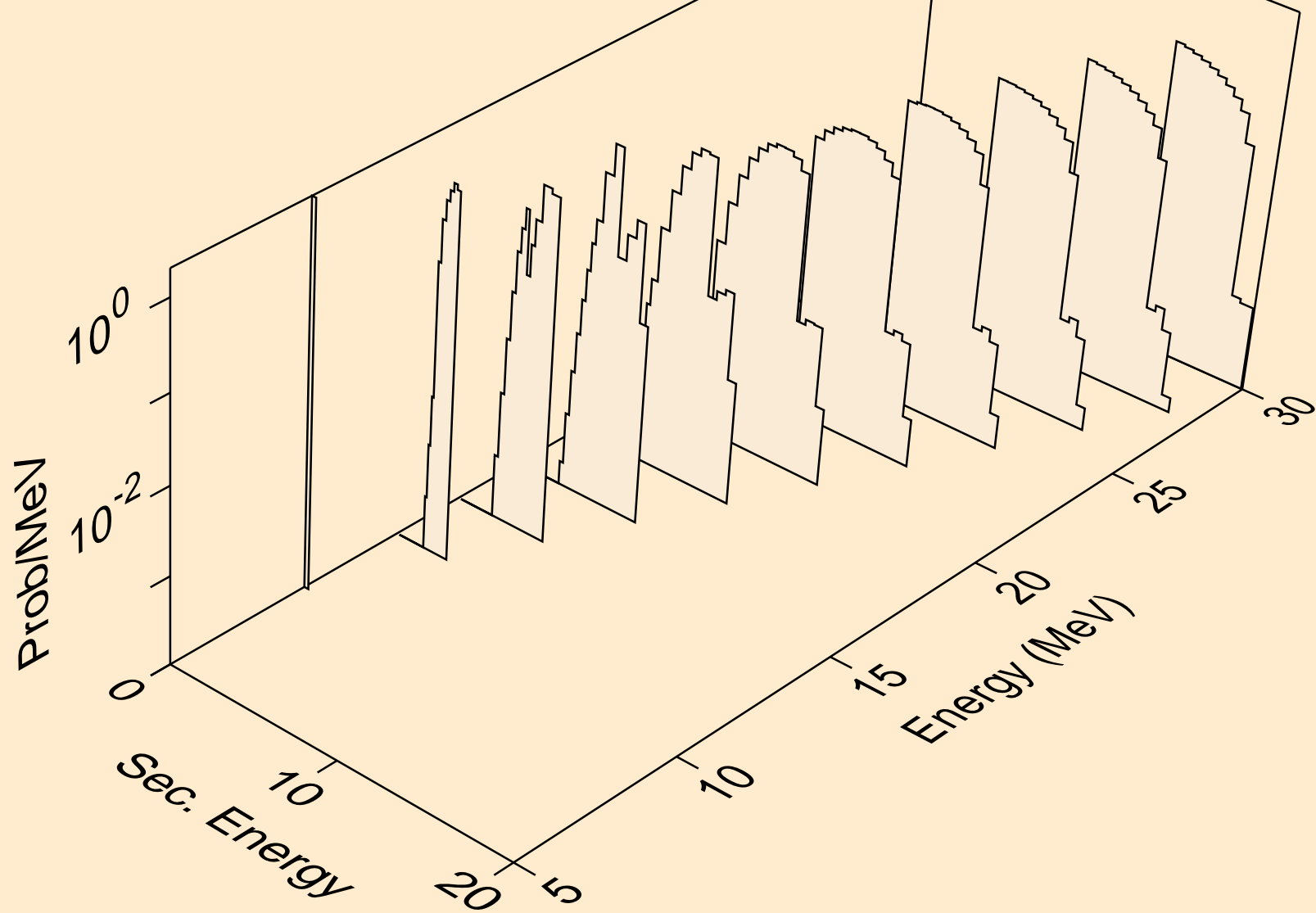
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tritons from (n,x)



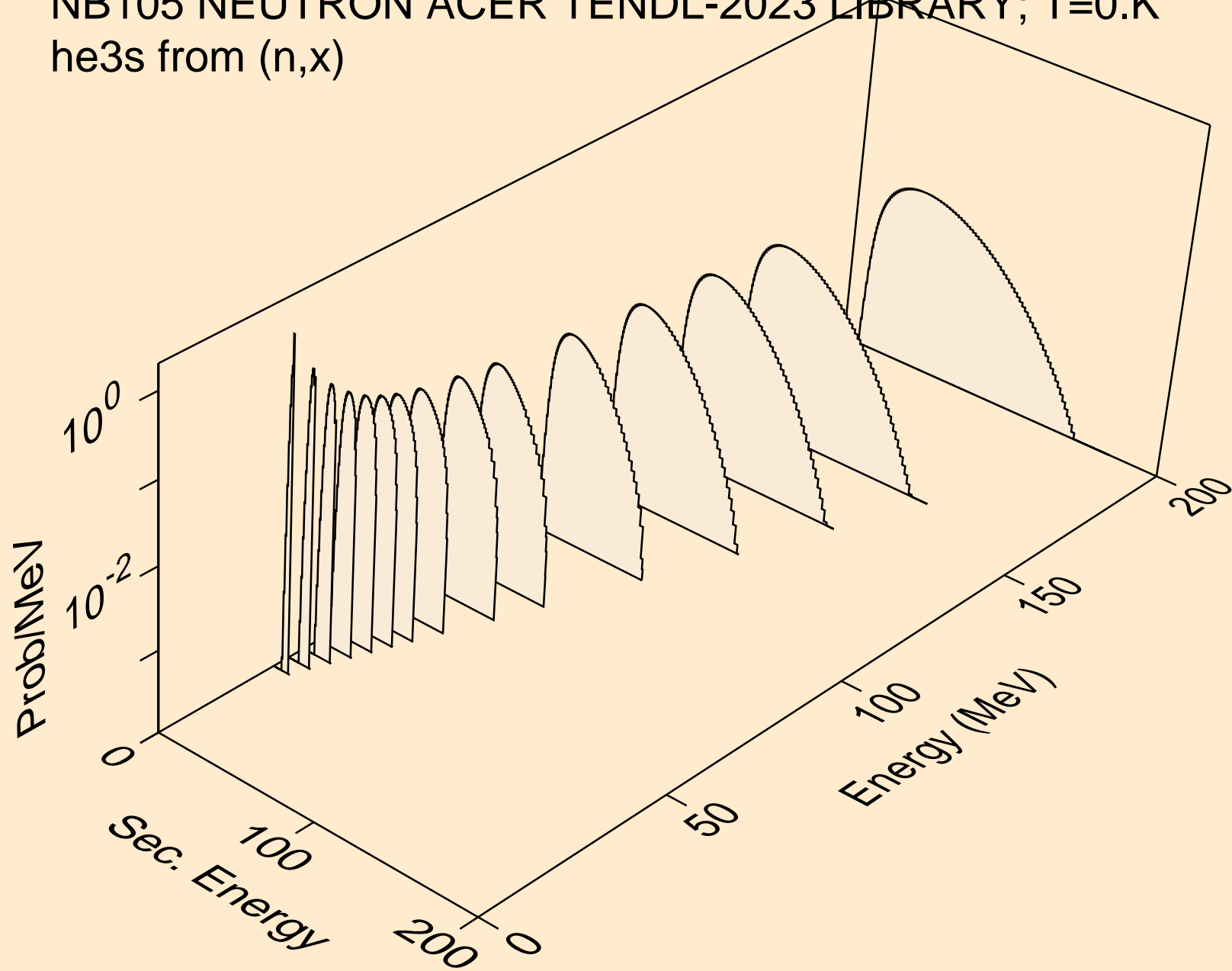
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tritons from (n,n\*)t



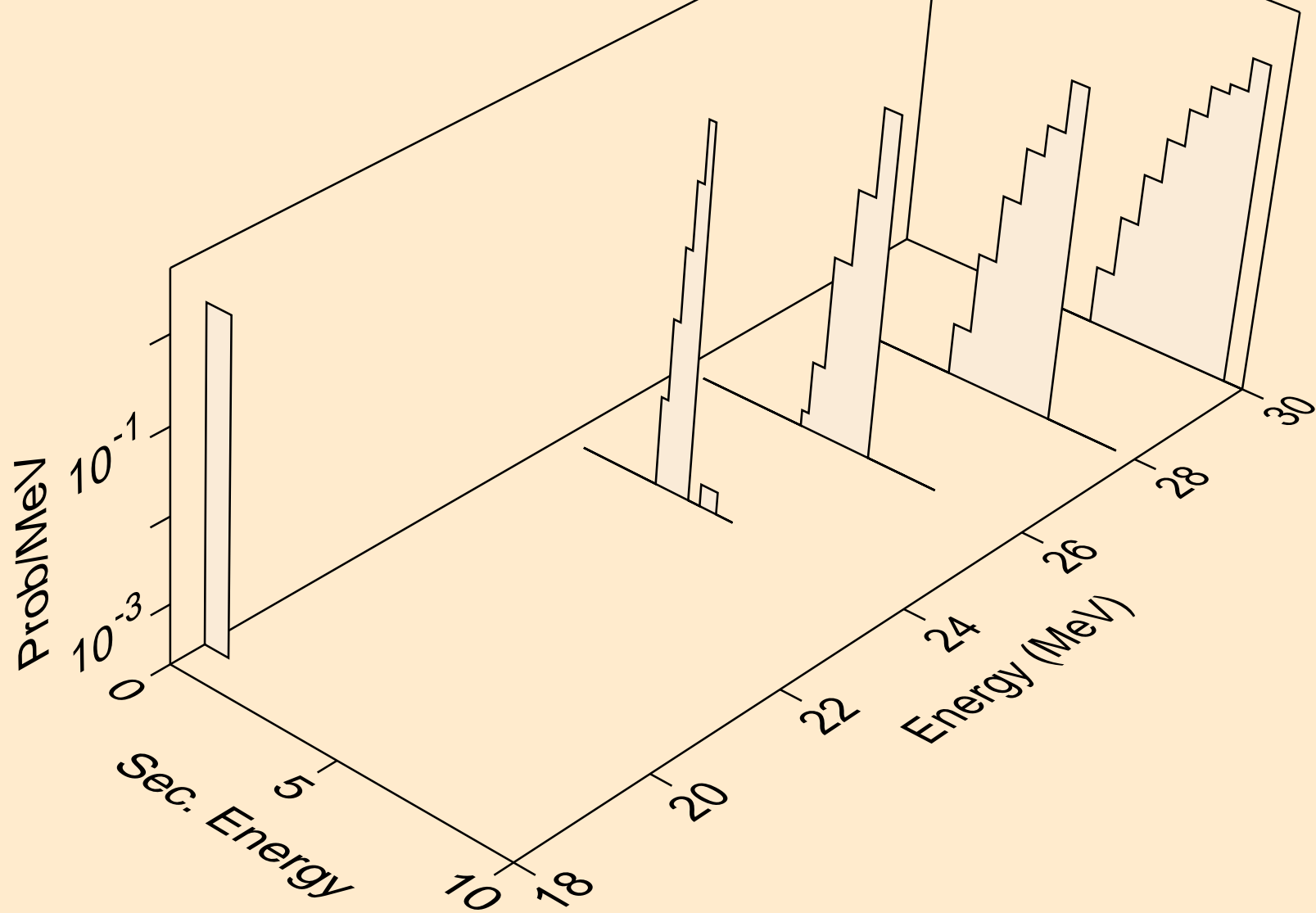
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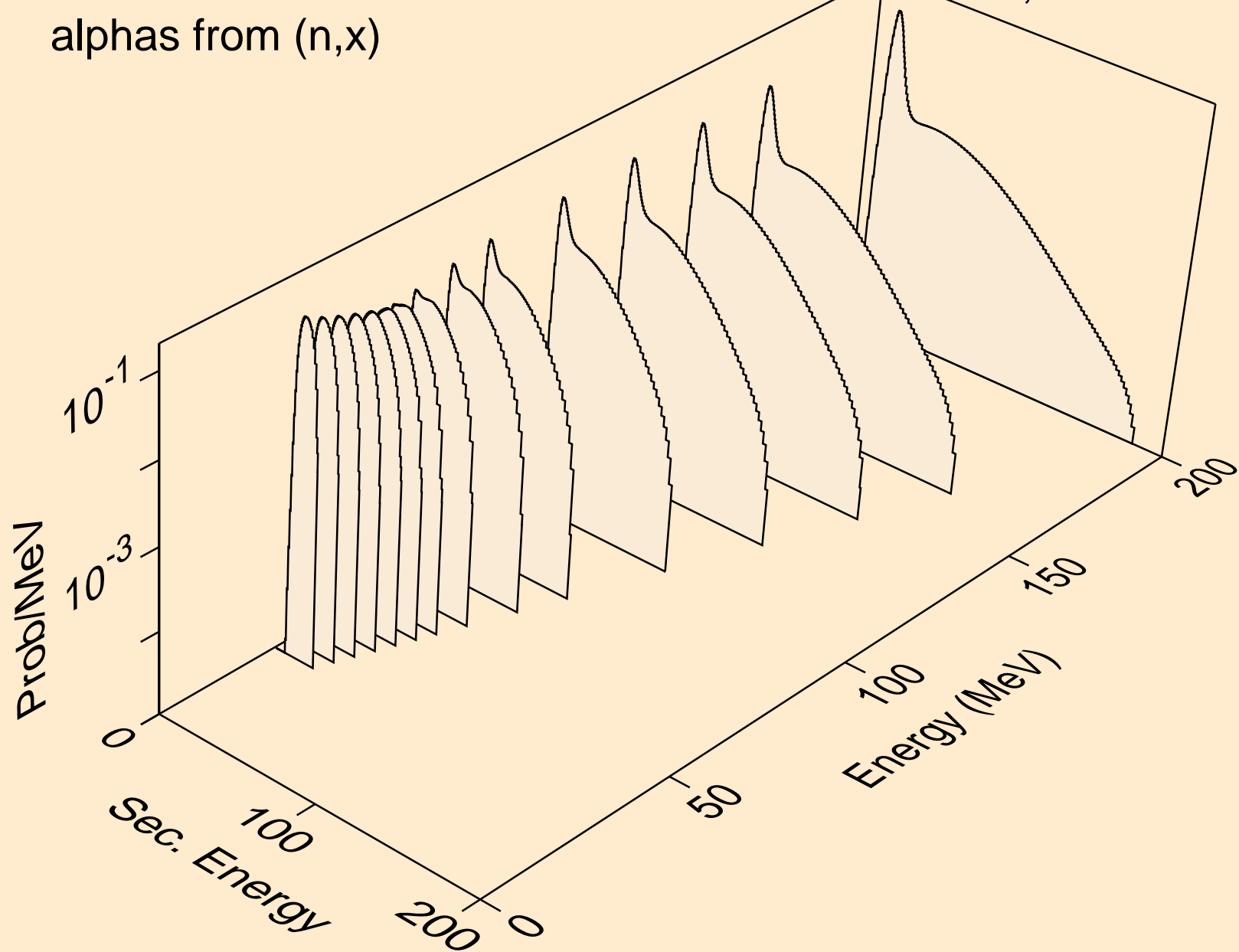
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he3s from (n,x)



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (n,he3)

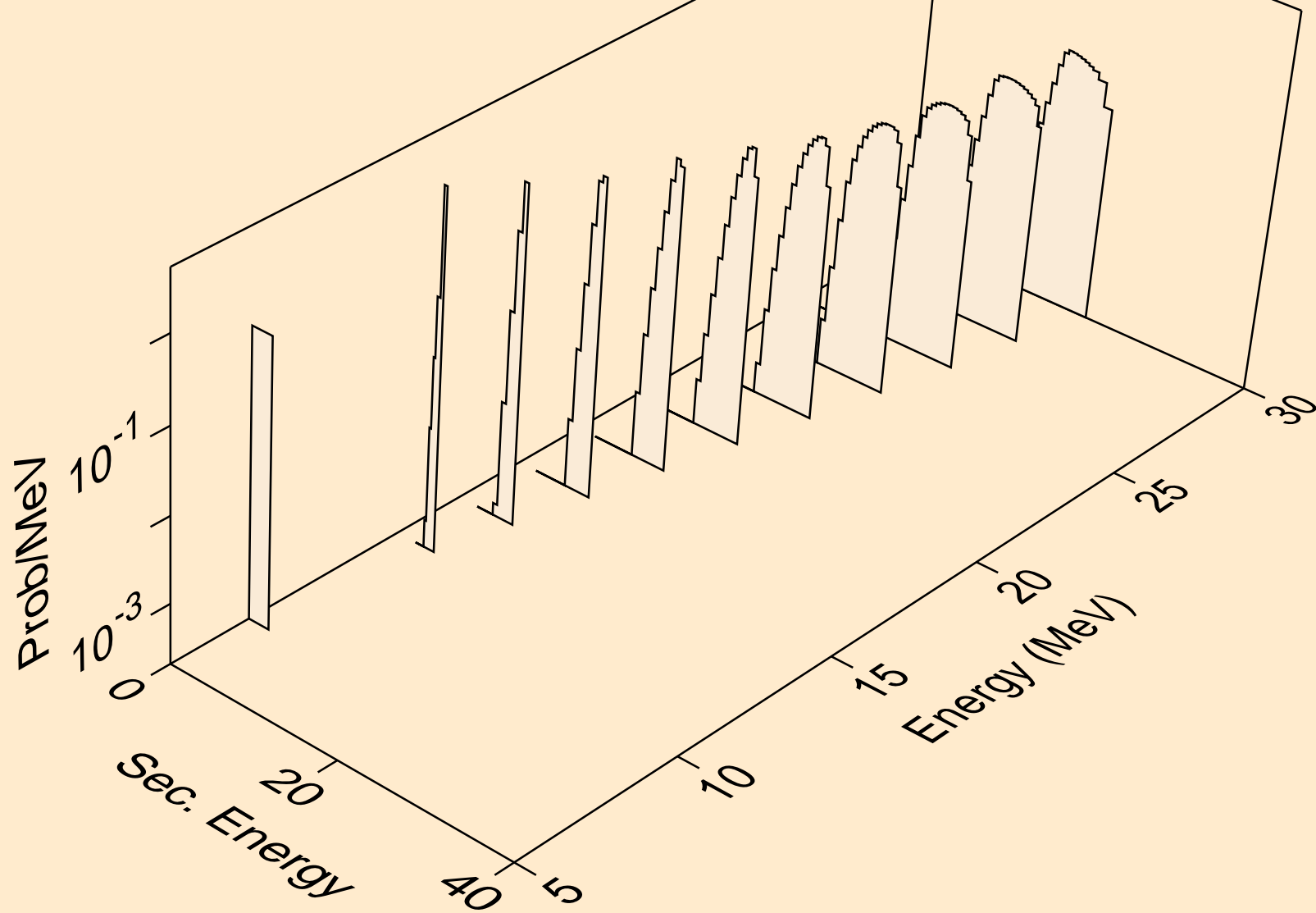


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alphas from (n,x)

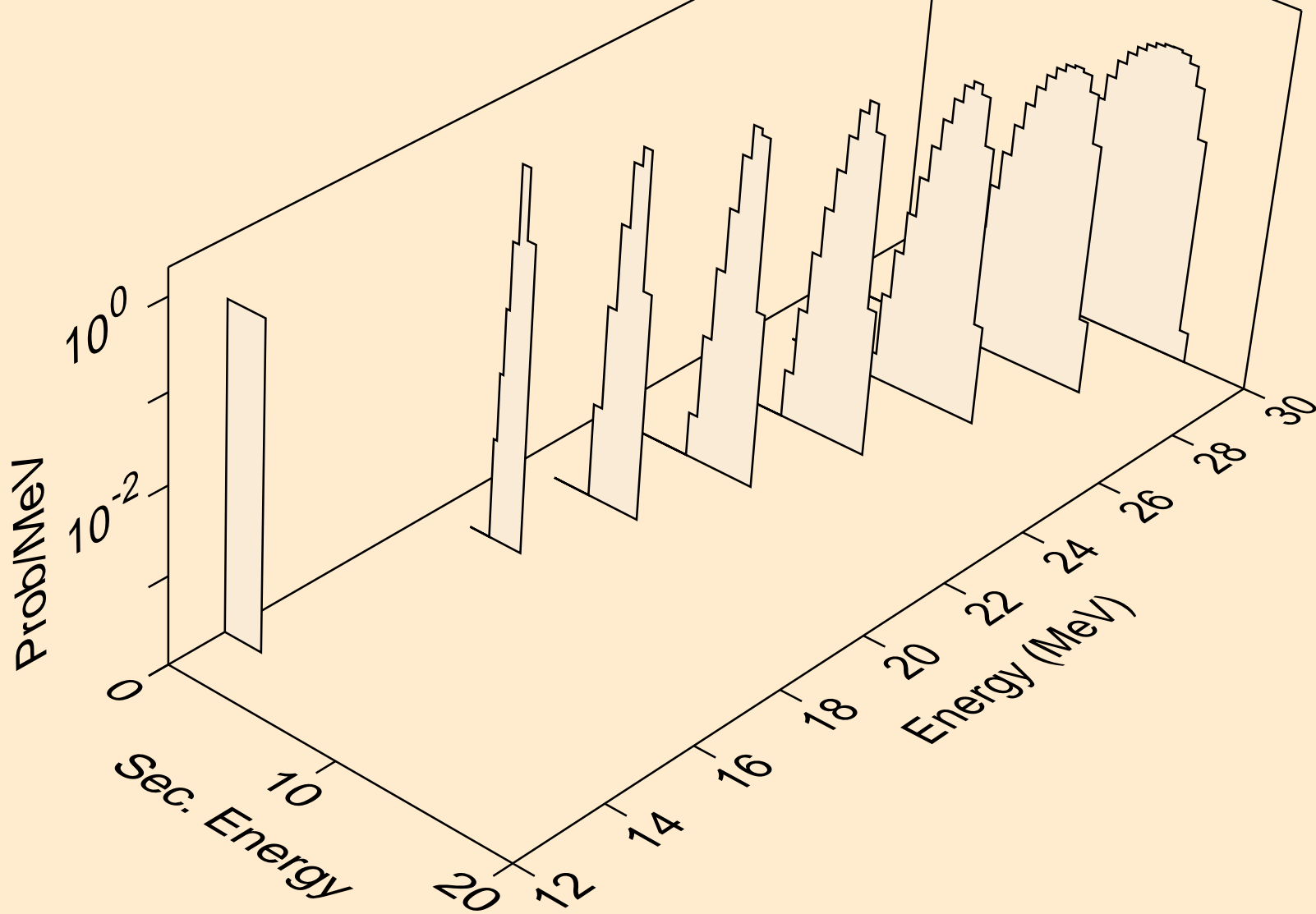




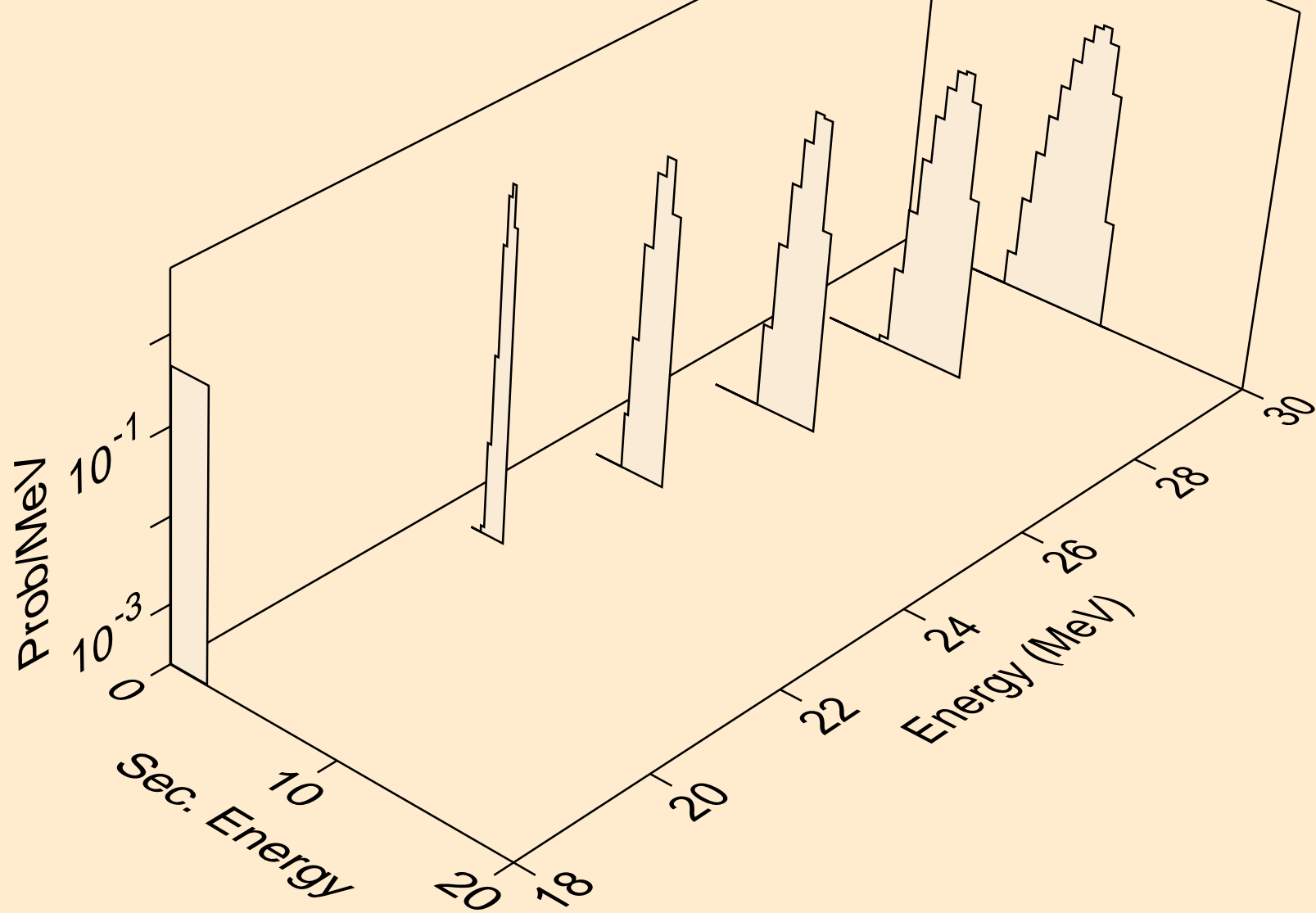
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alphas from (n,n\*)a



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,2n)a



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,3n)a



NB105 NEUTRON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (n,a)

