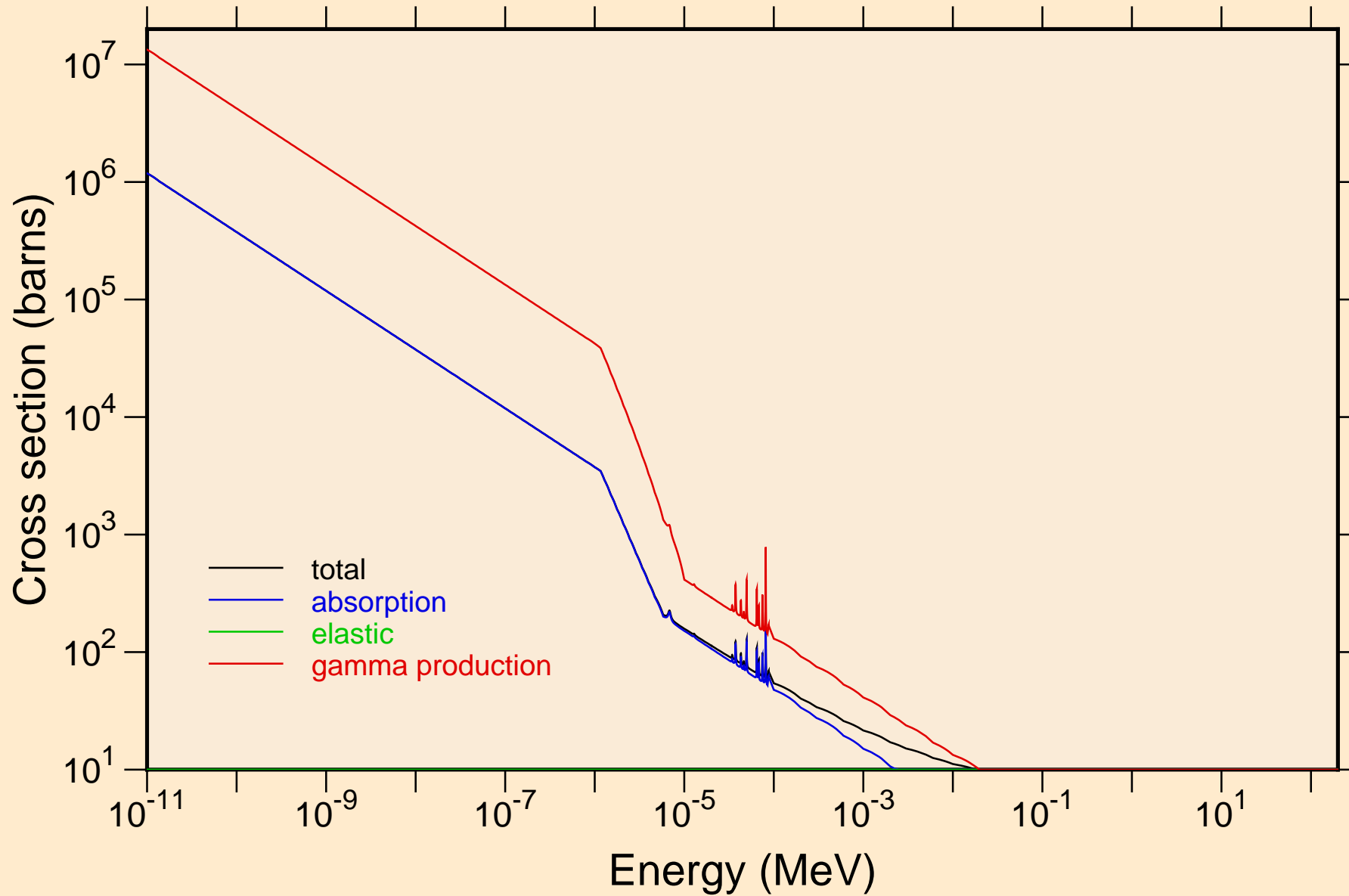
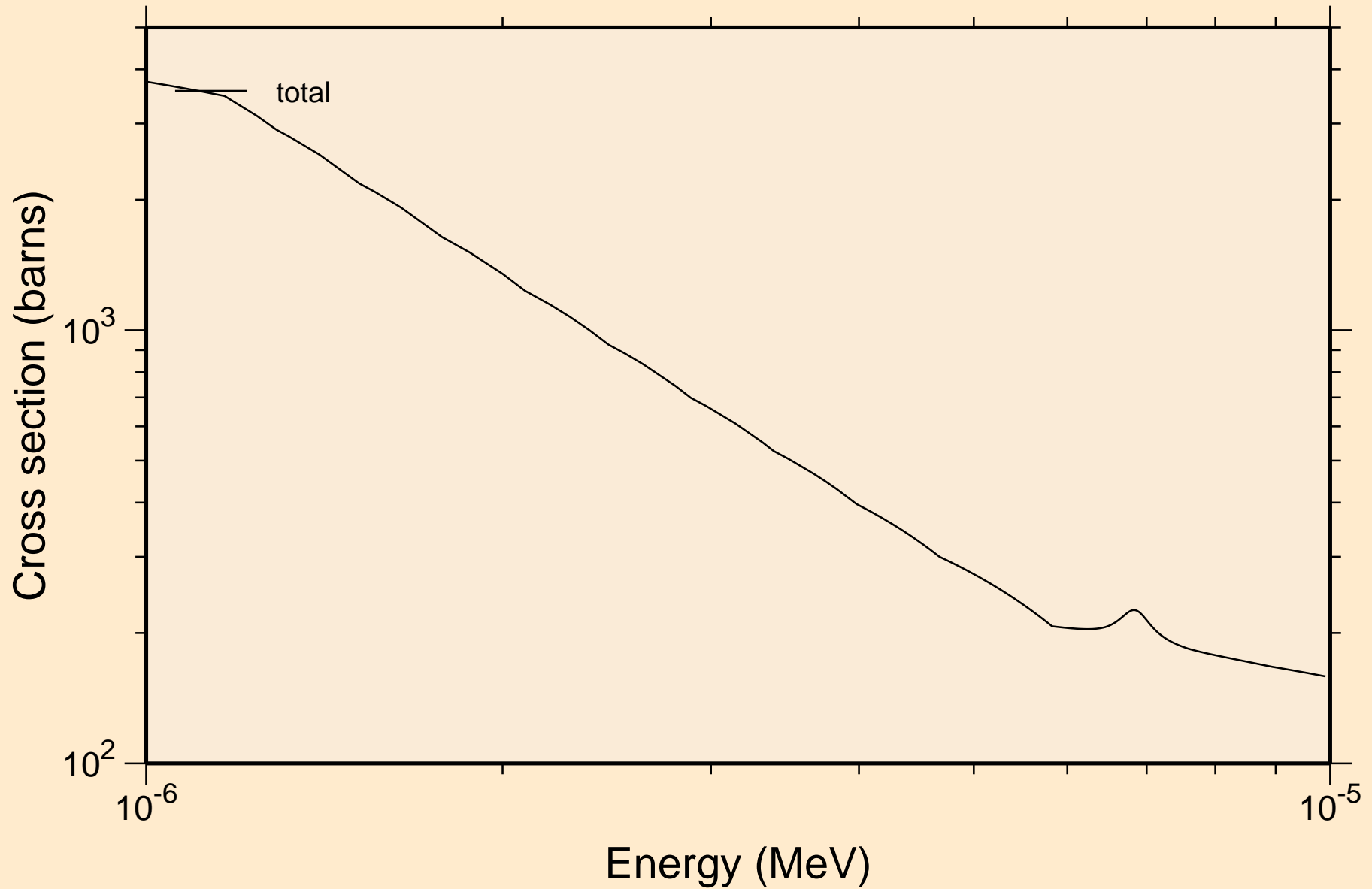


# BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

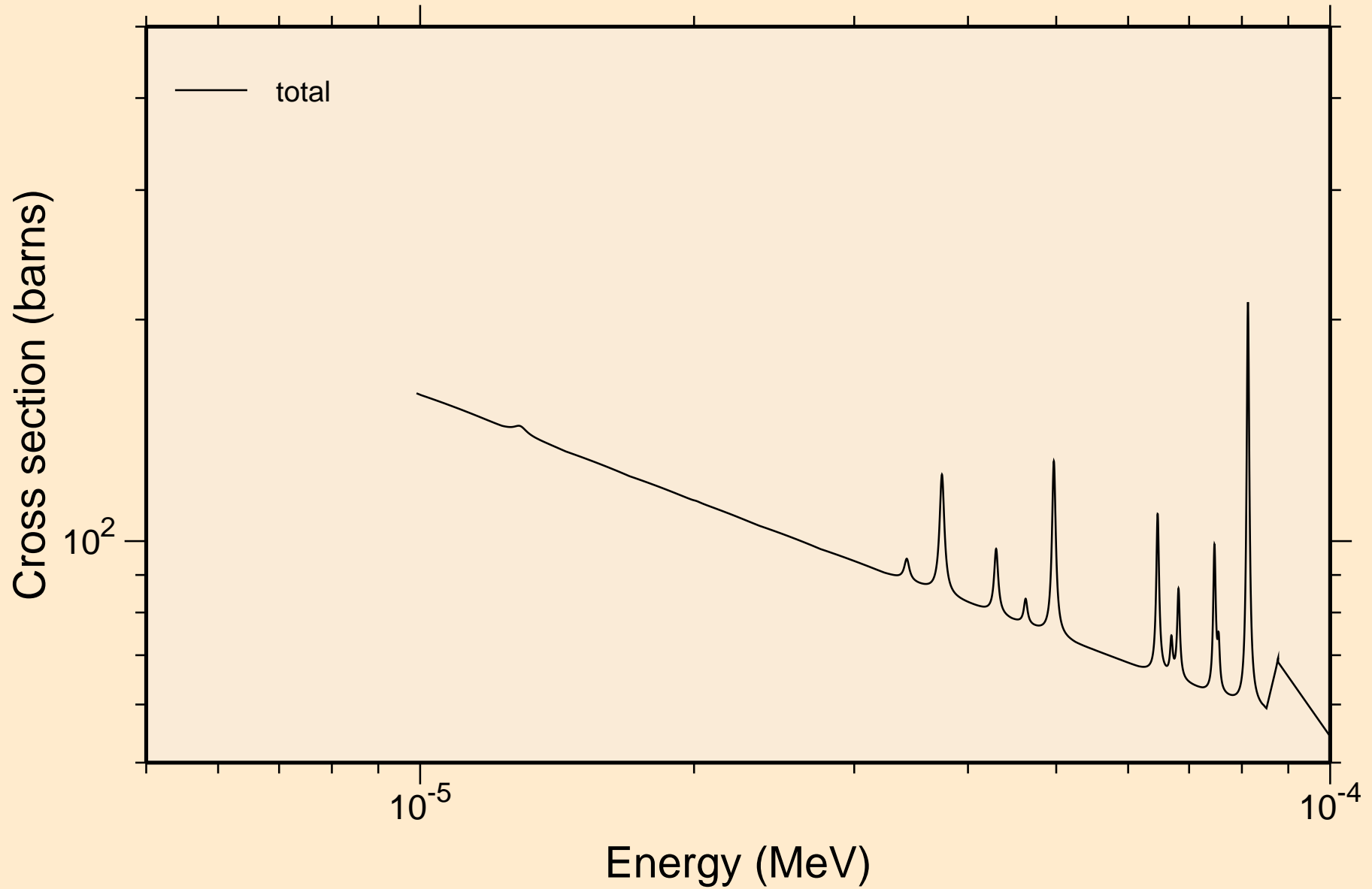
## Principal cross sections



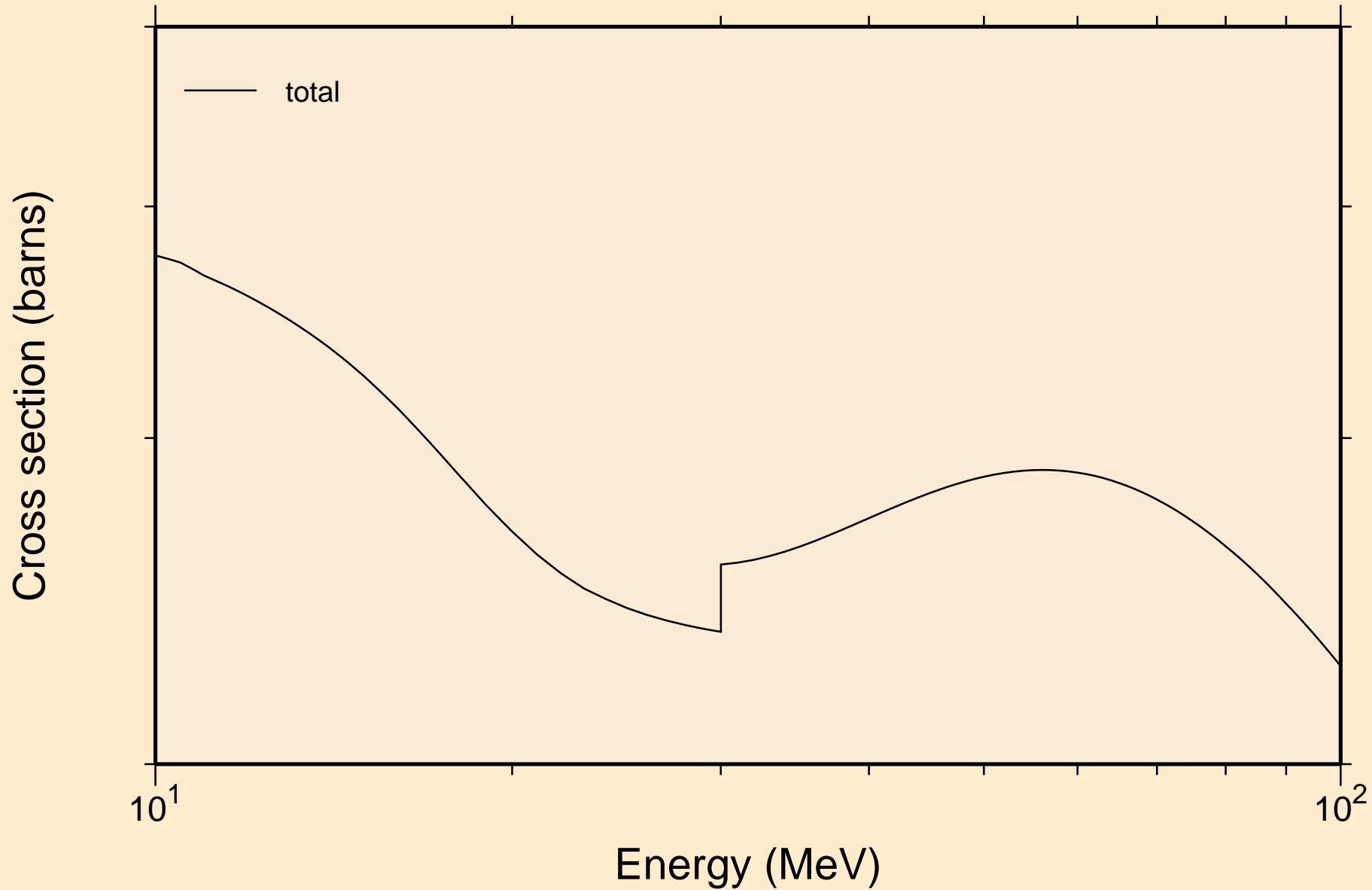
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



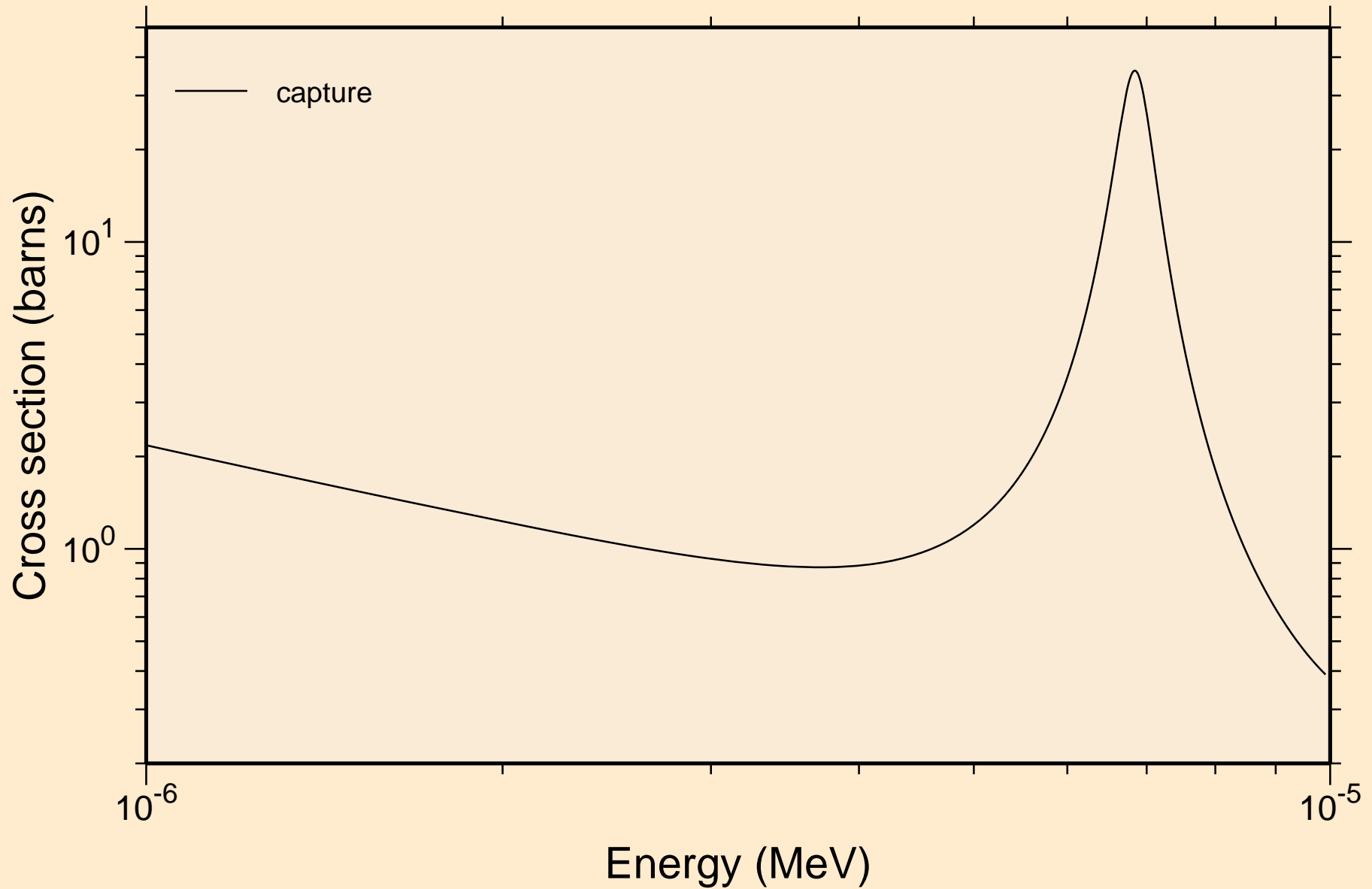
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



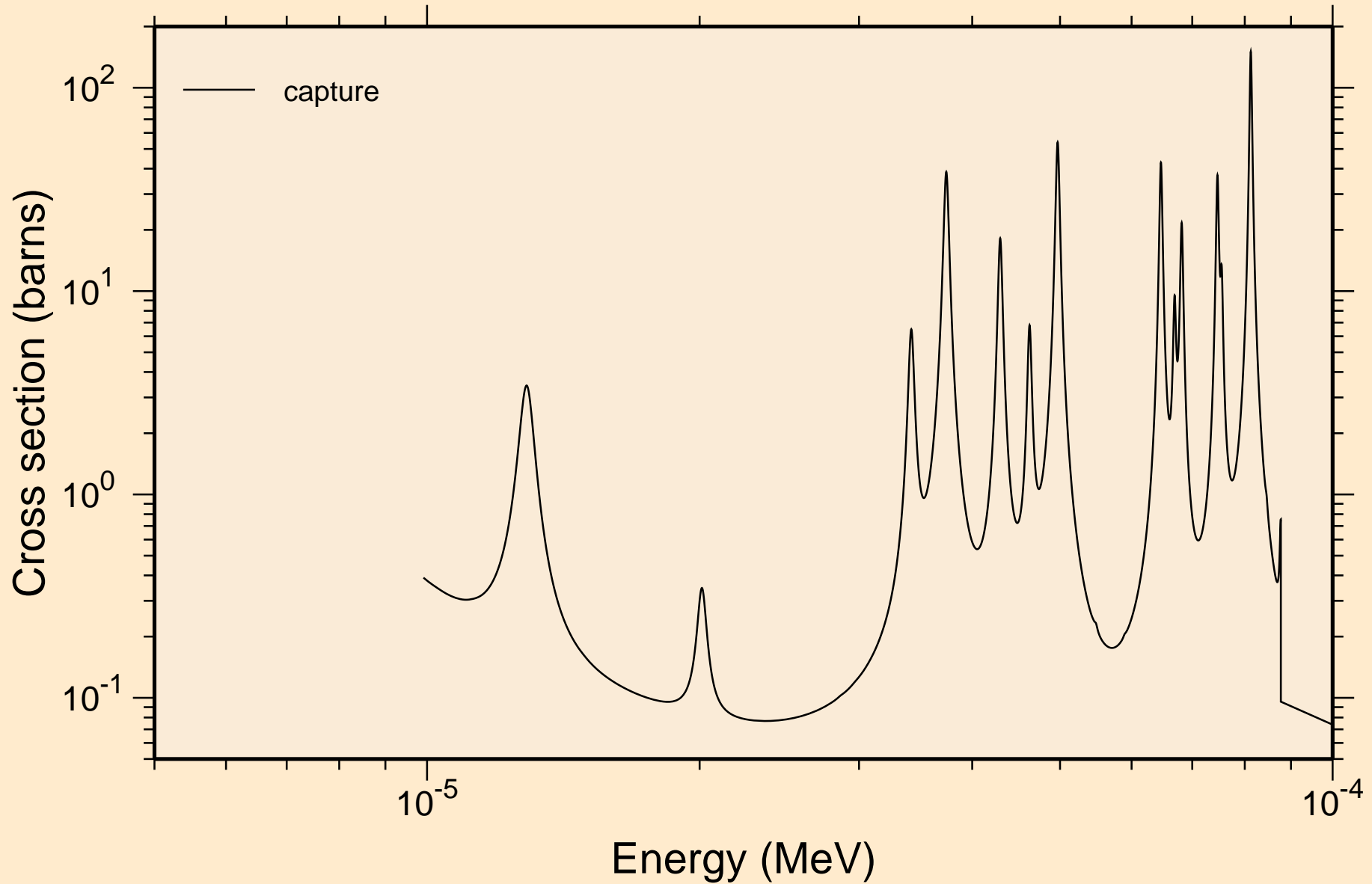
B̄R072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



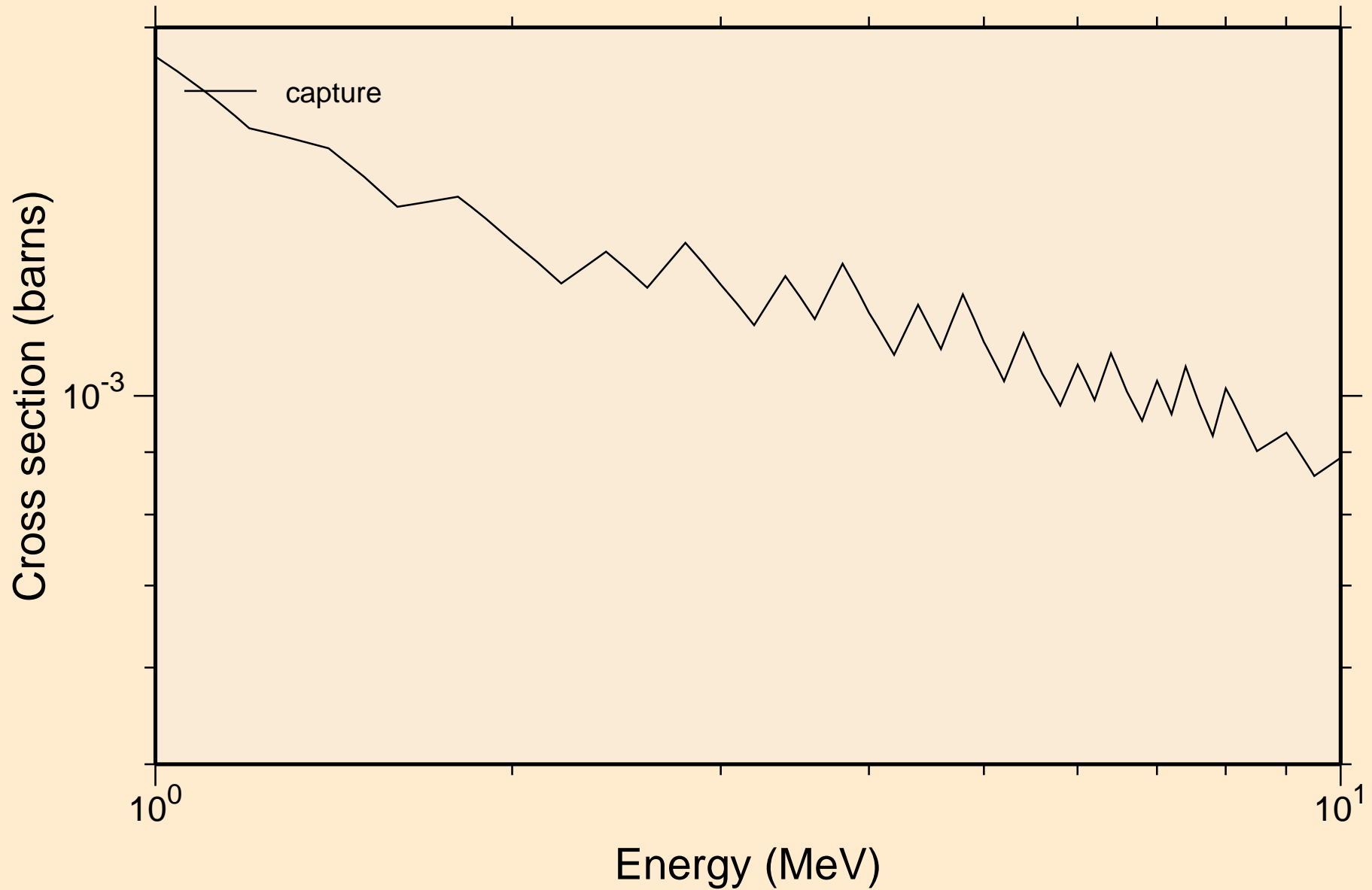
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

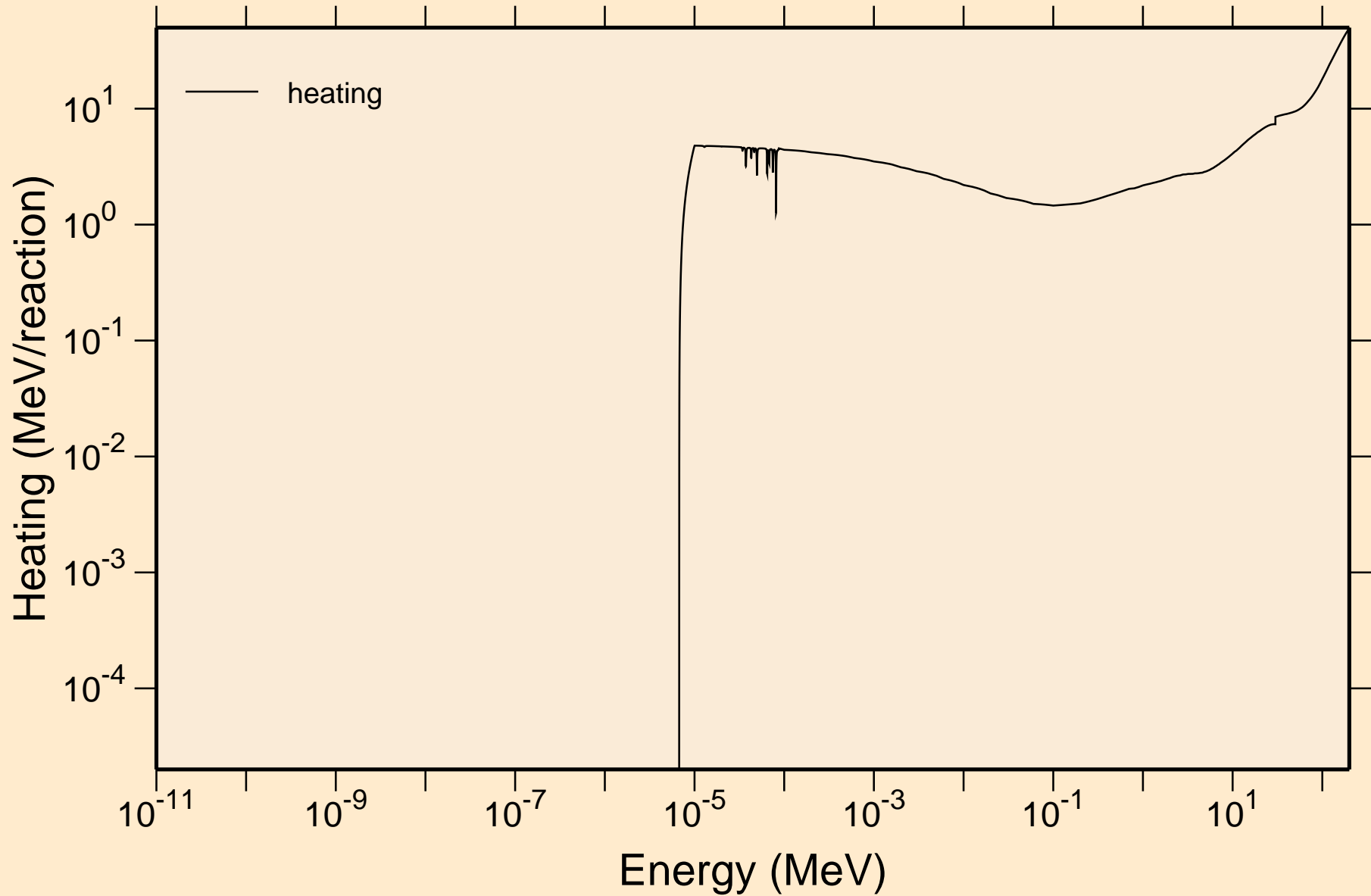


BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



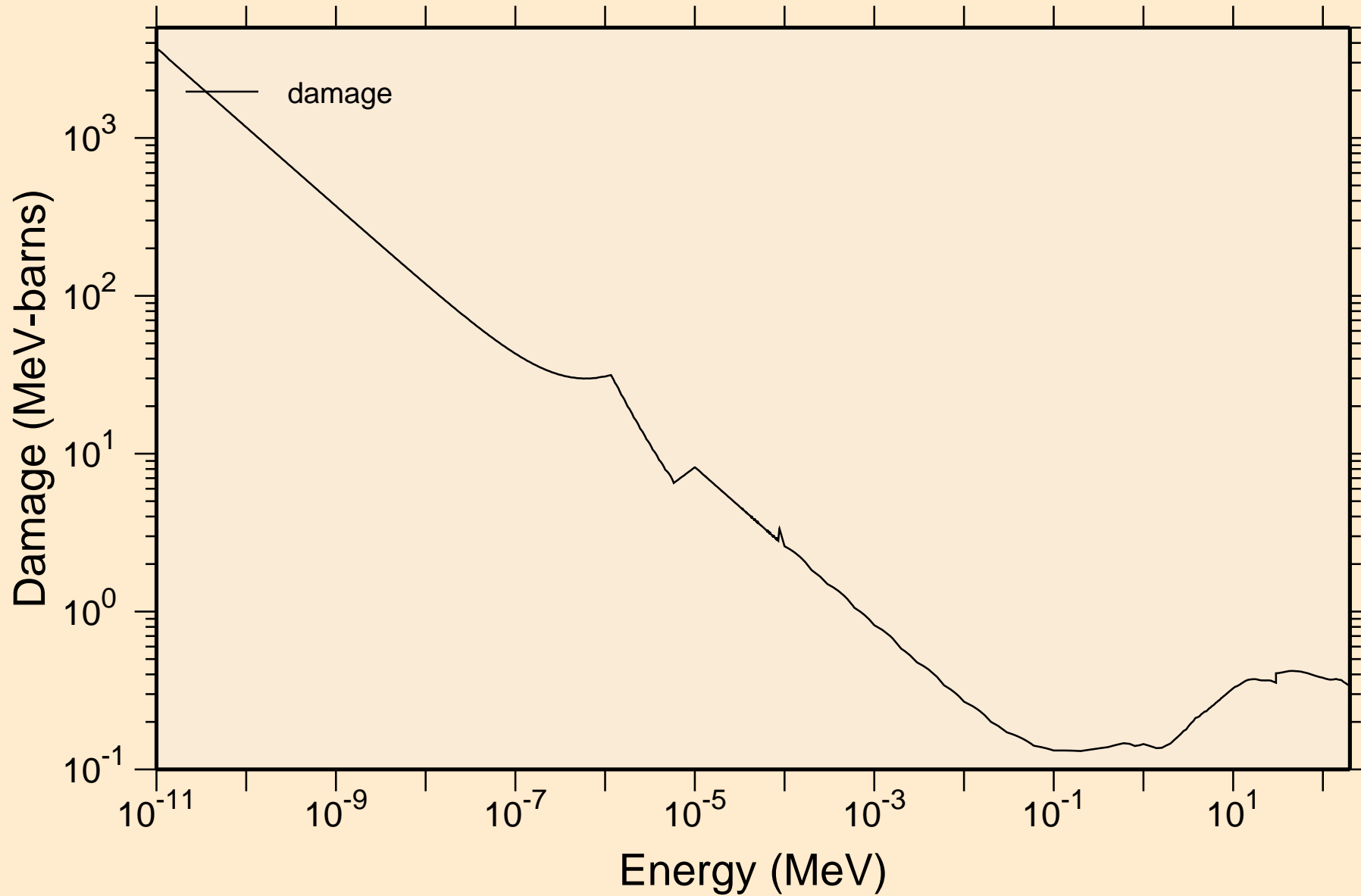
# BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

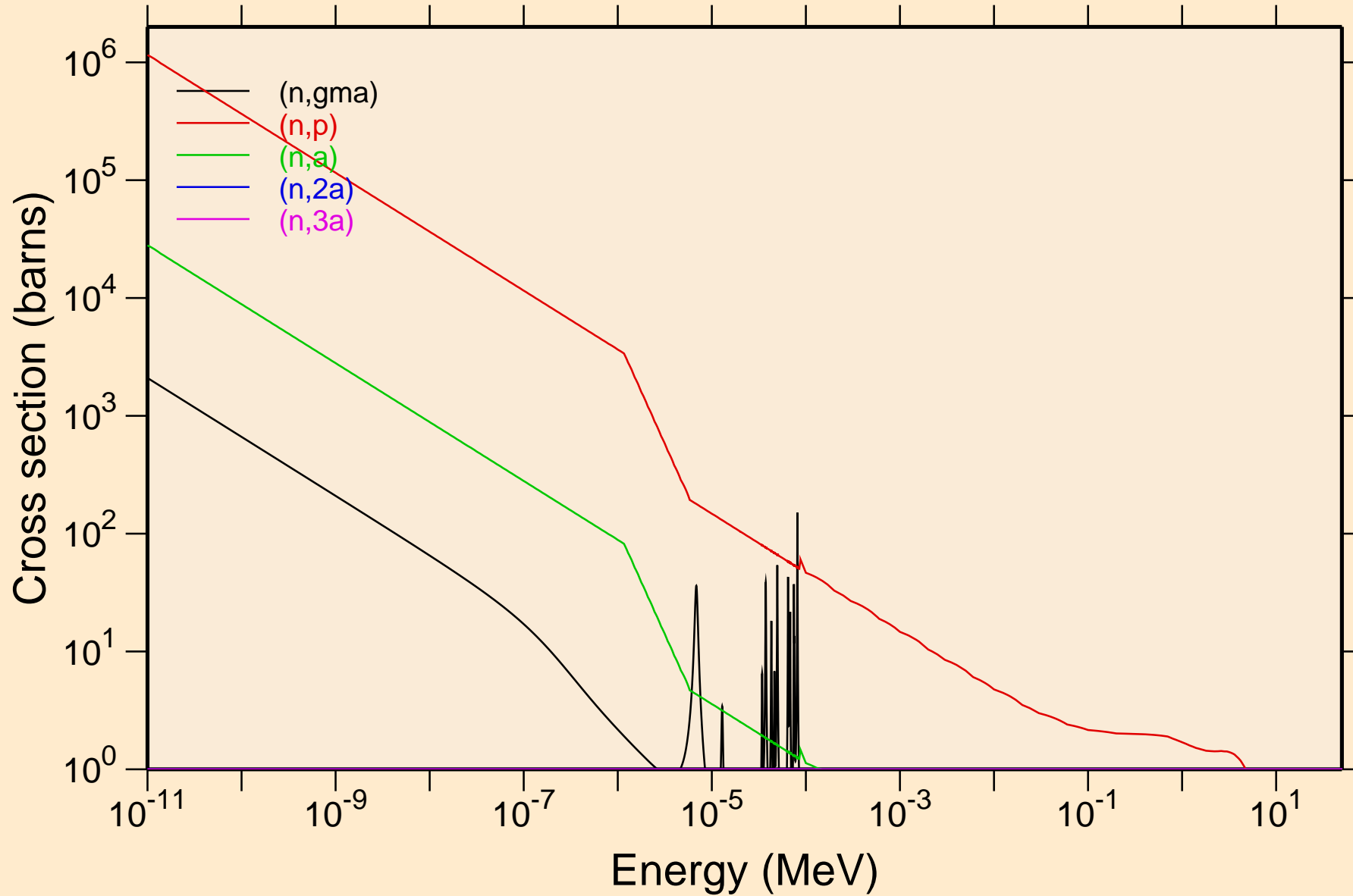




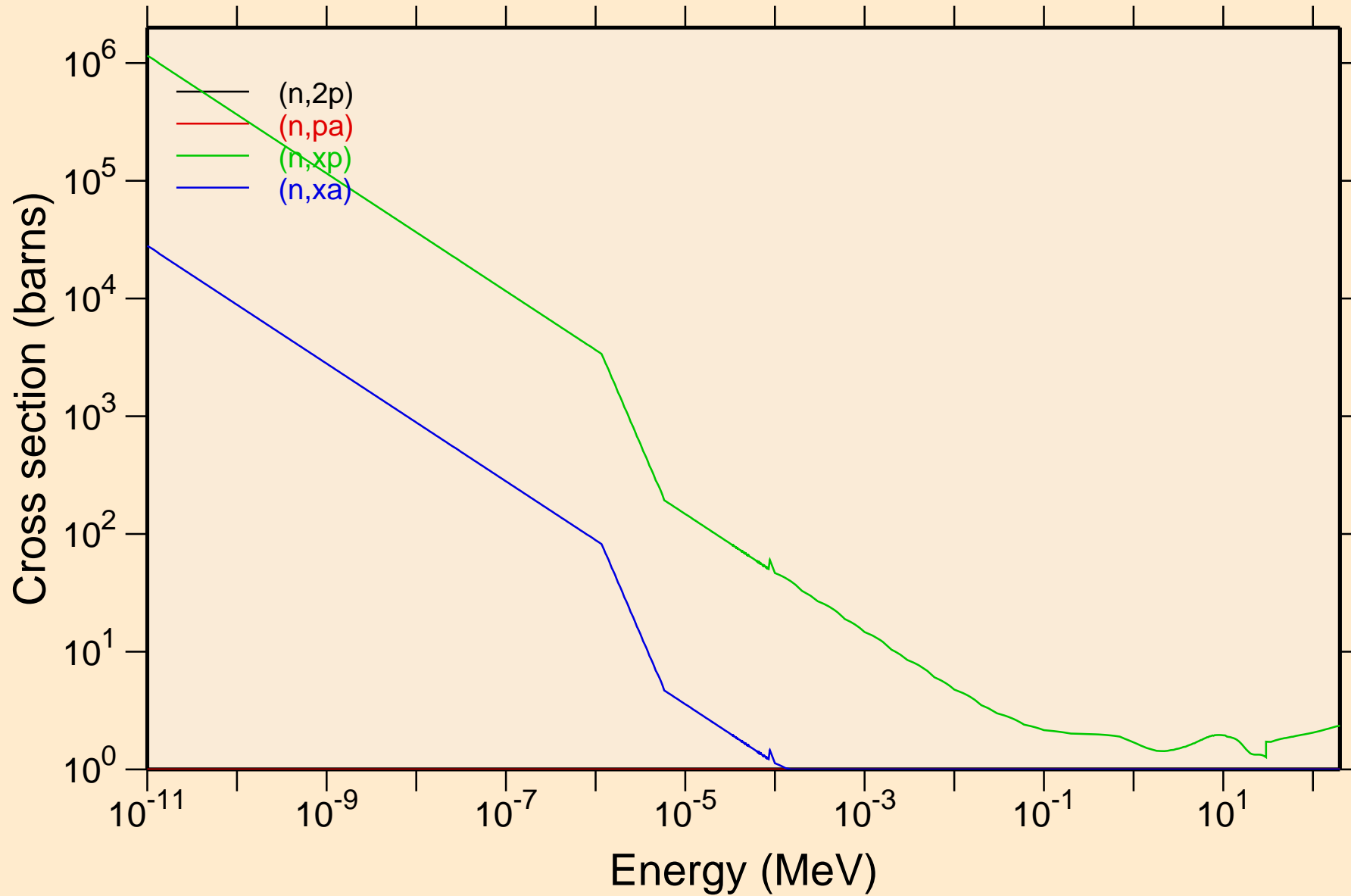
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

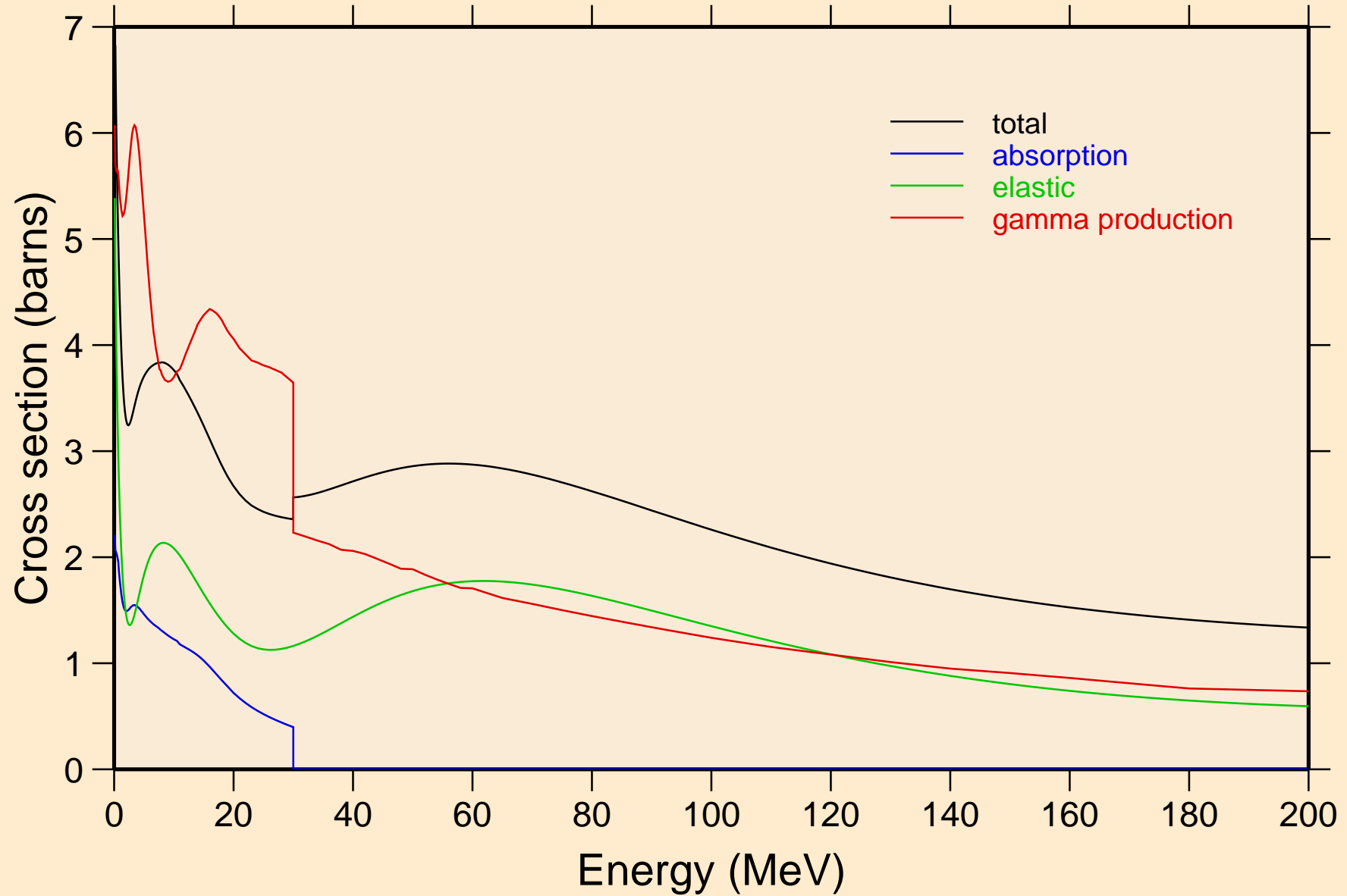


BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



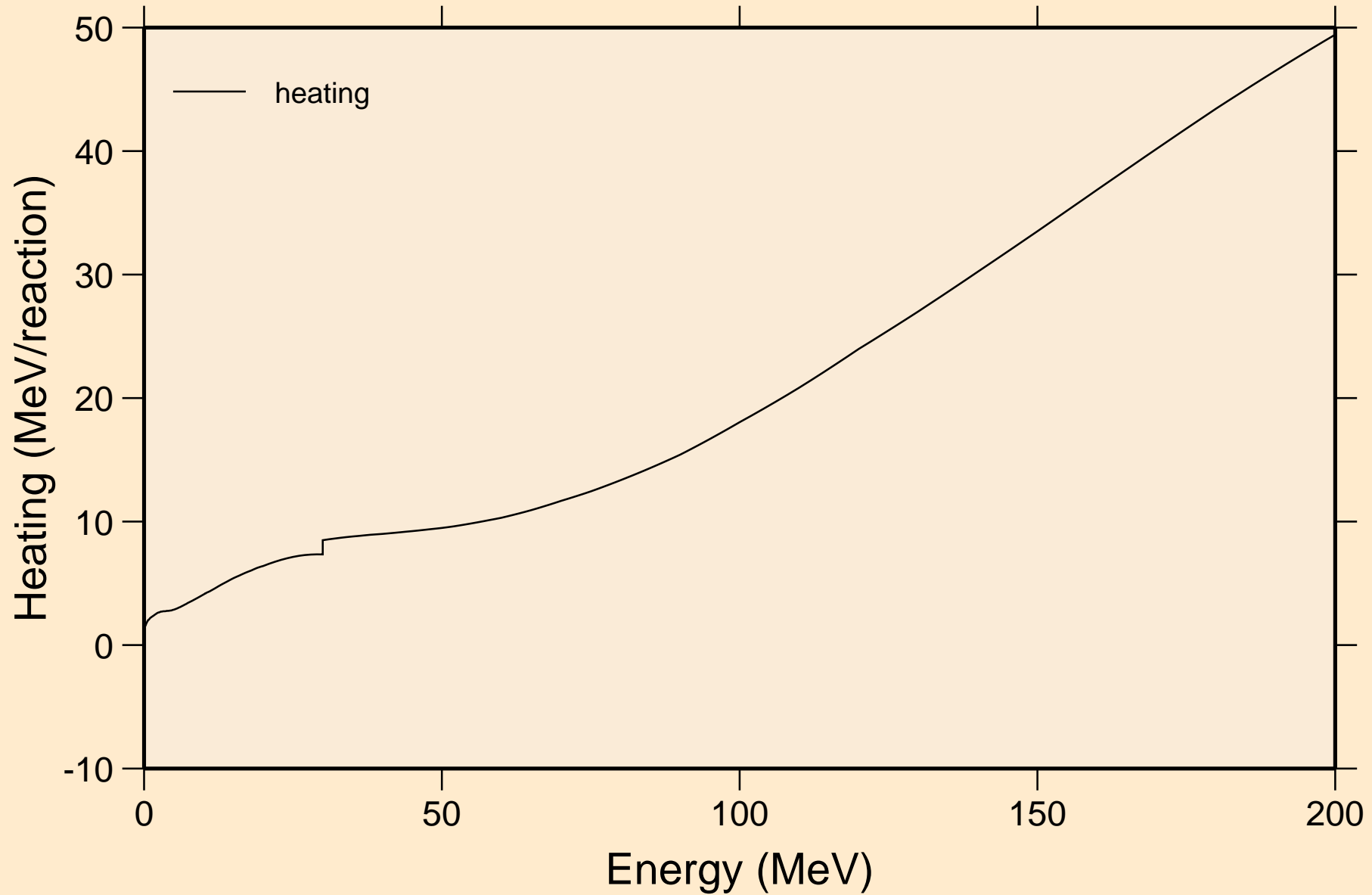
# BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



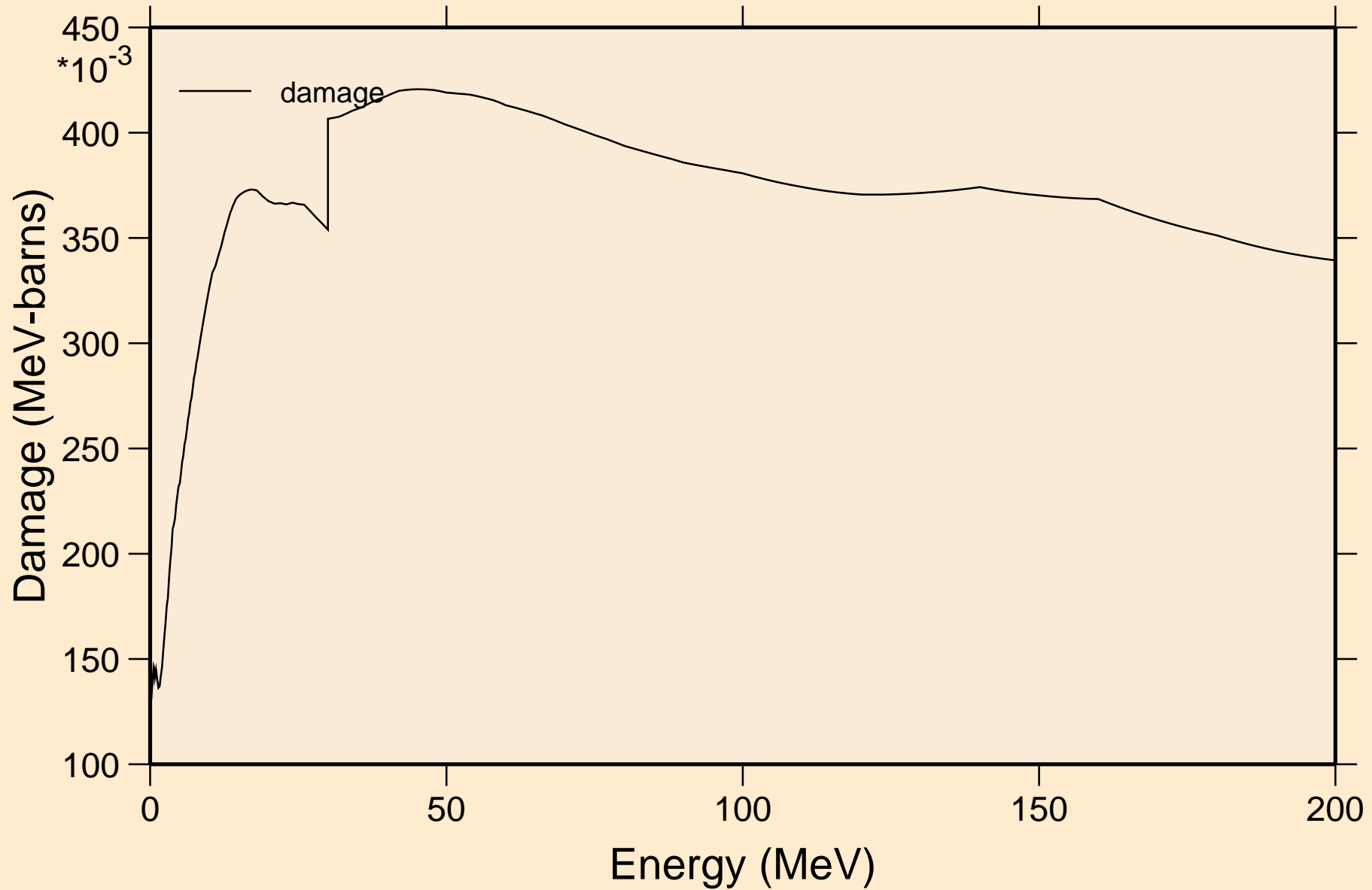
# BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

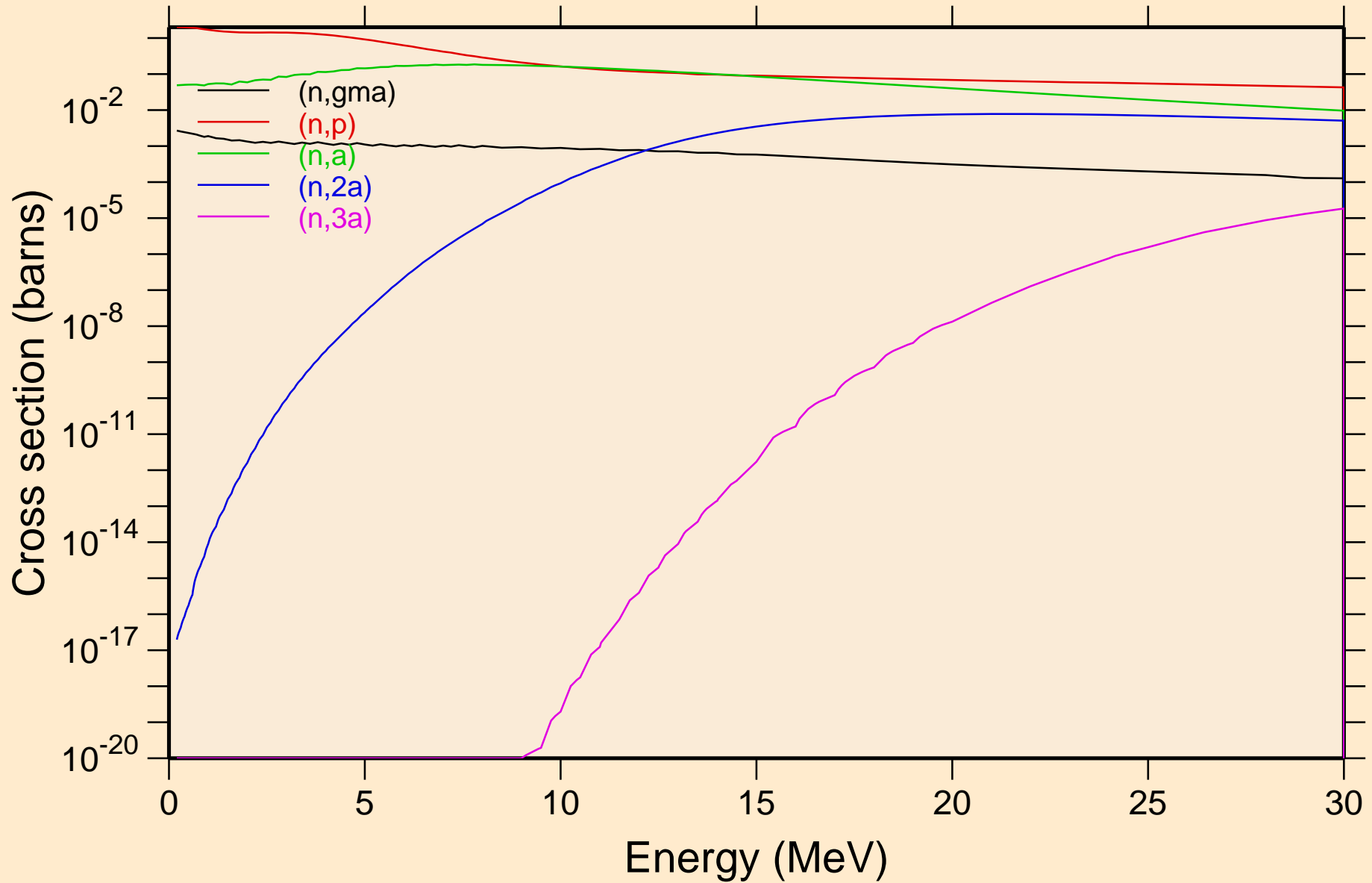


# BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

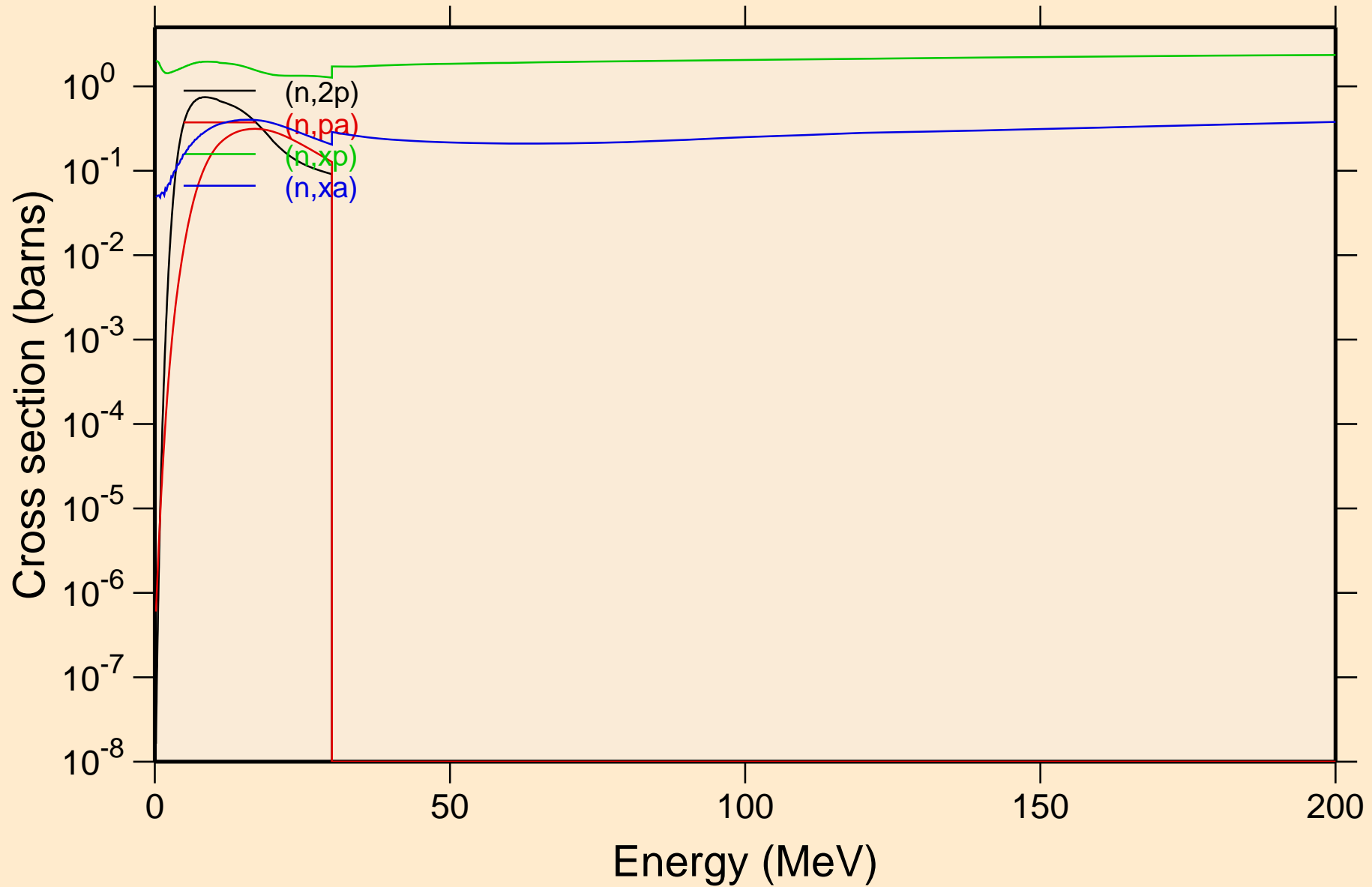
## Damage



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

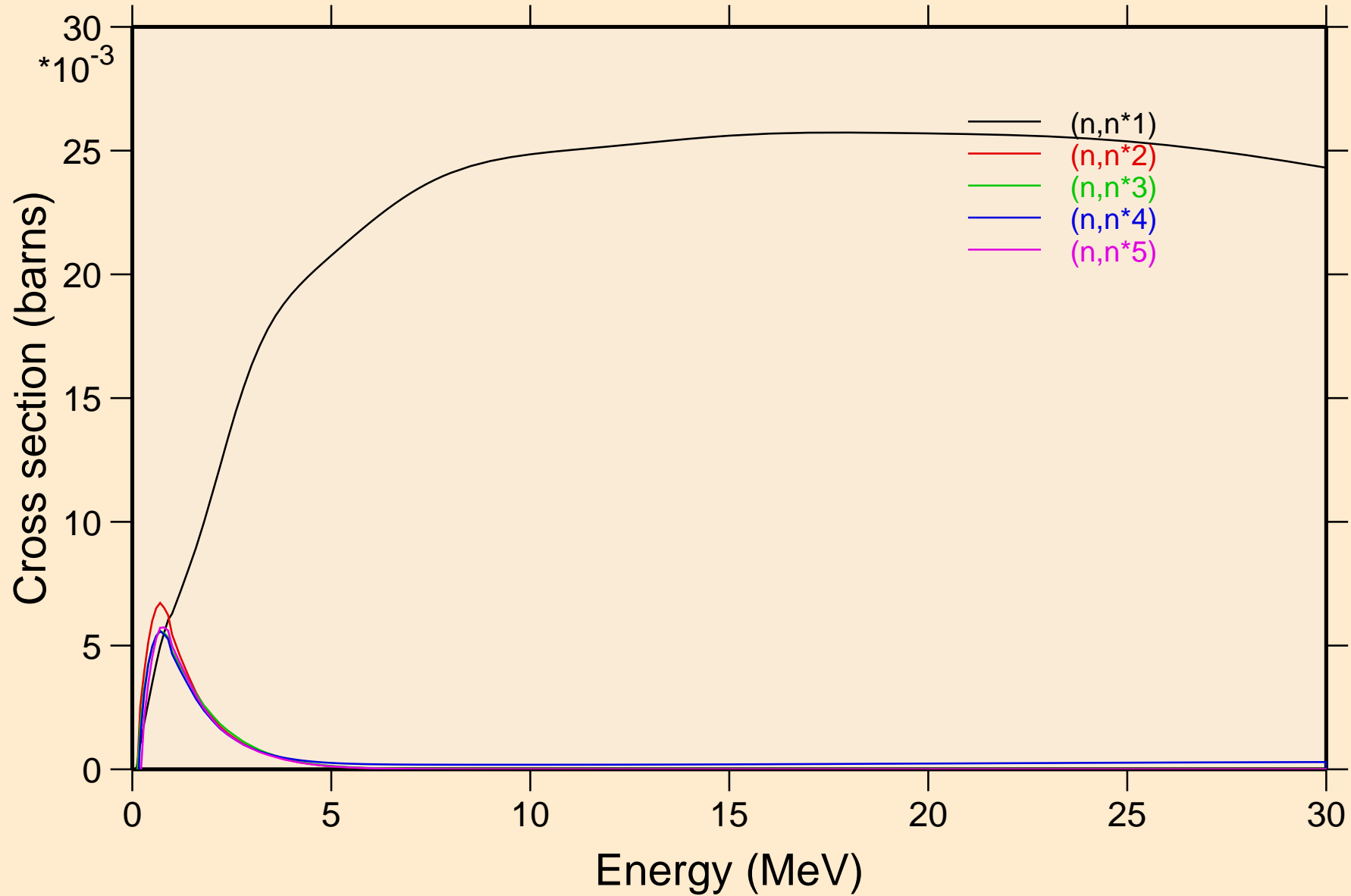


BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions

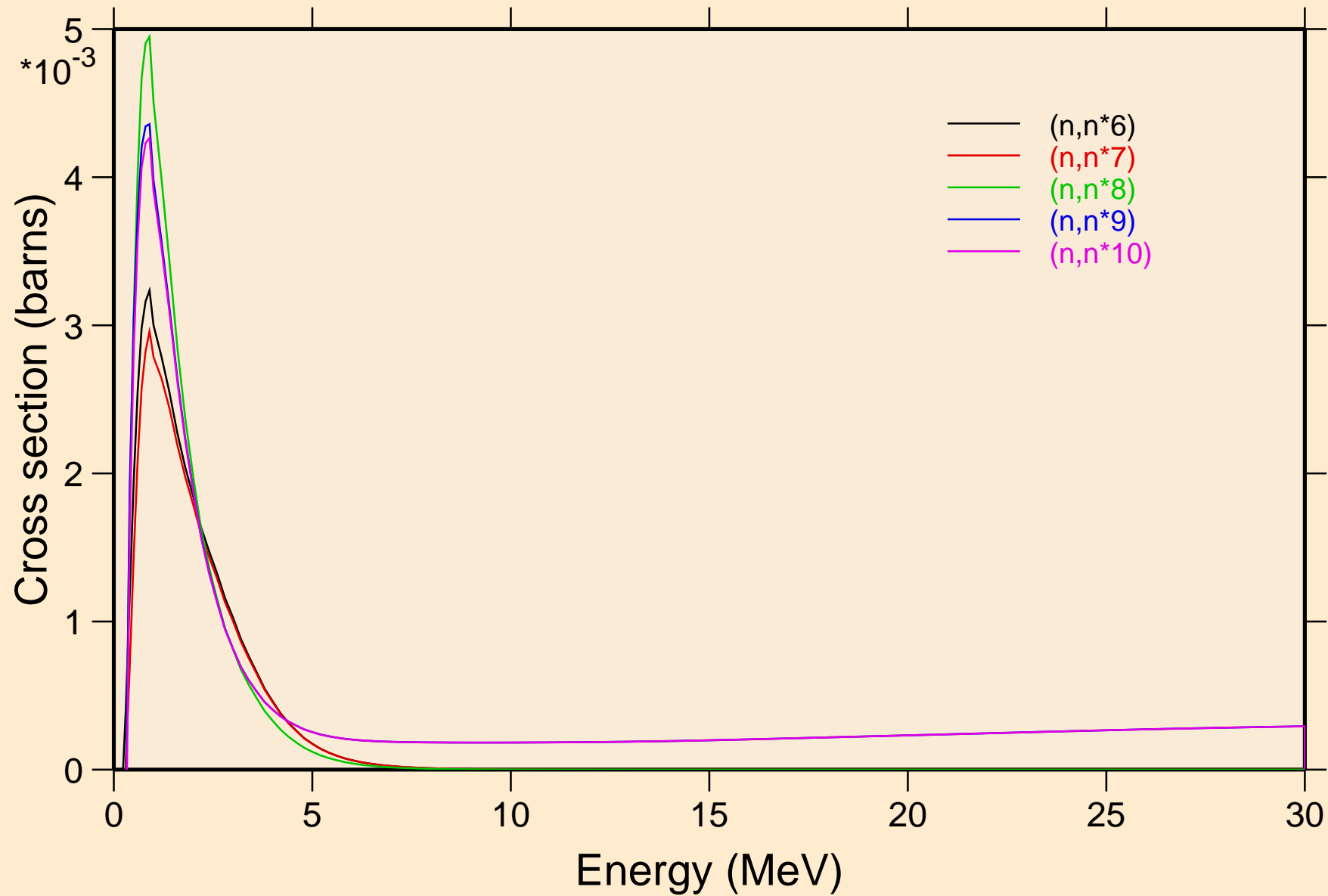




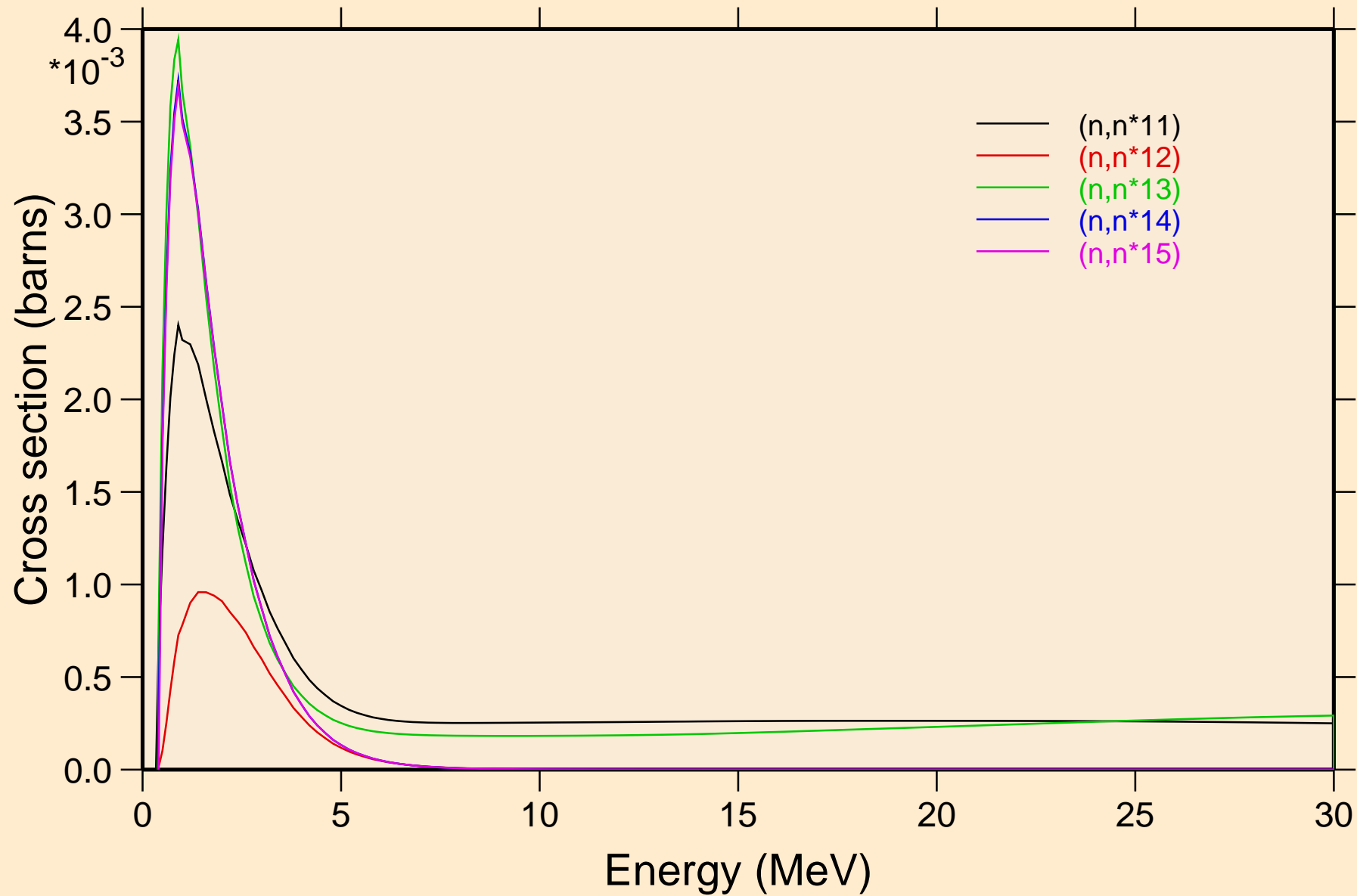
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



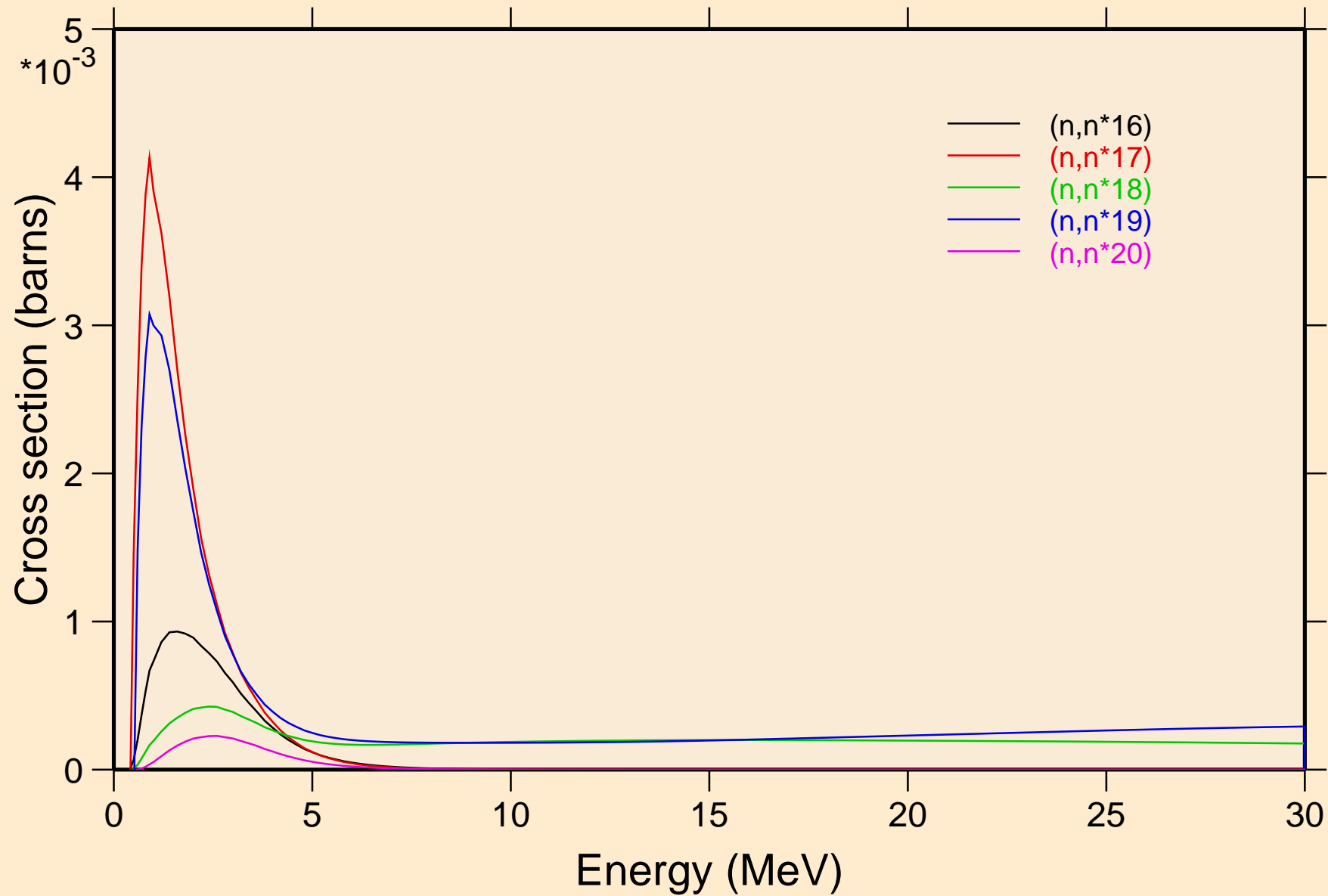
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Inelastic levels



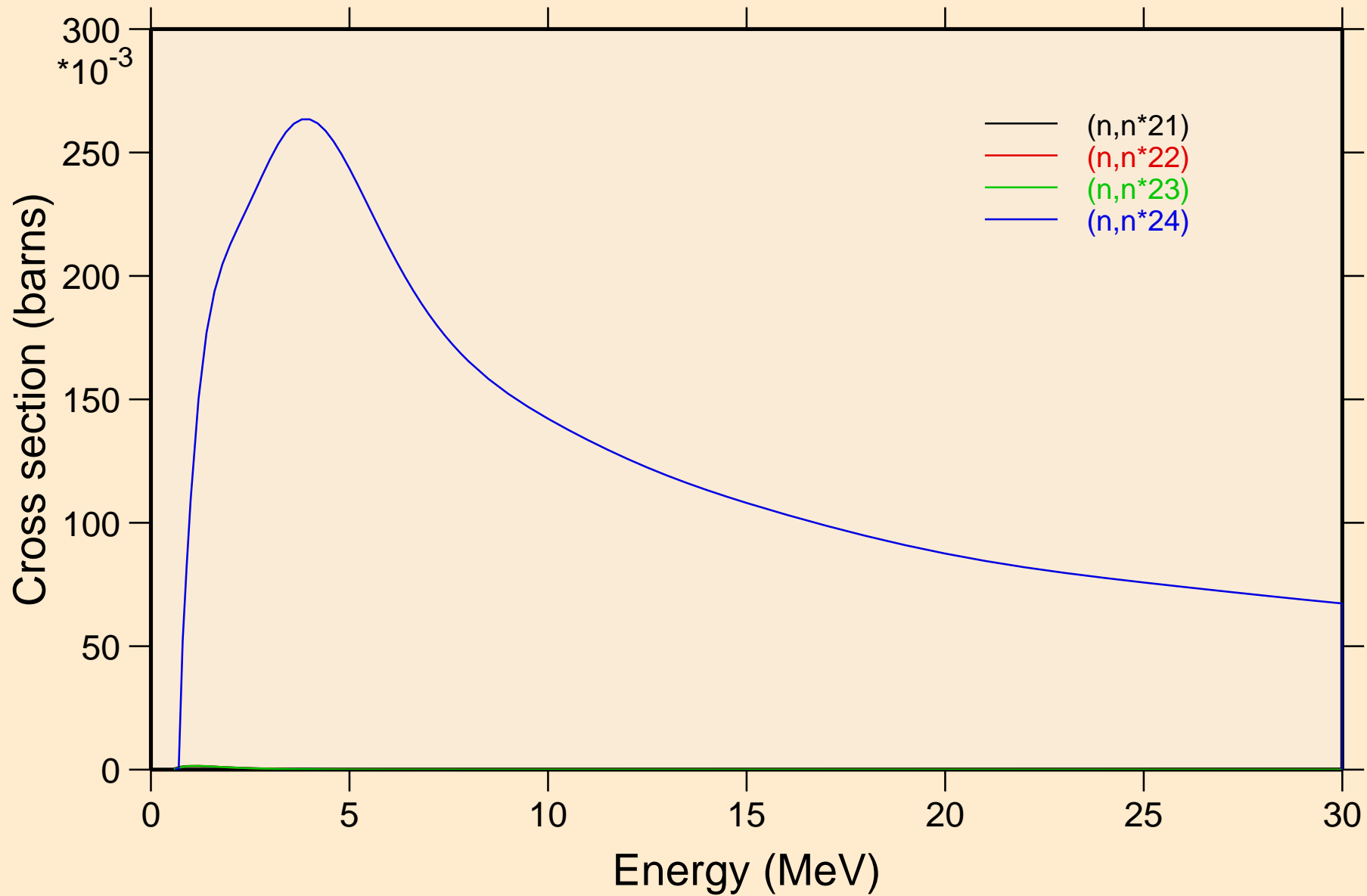
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

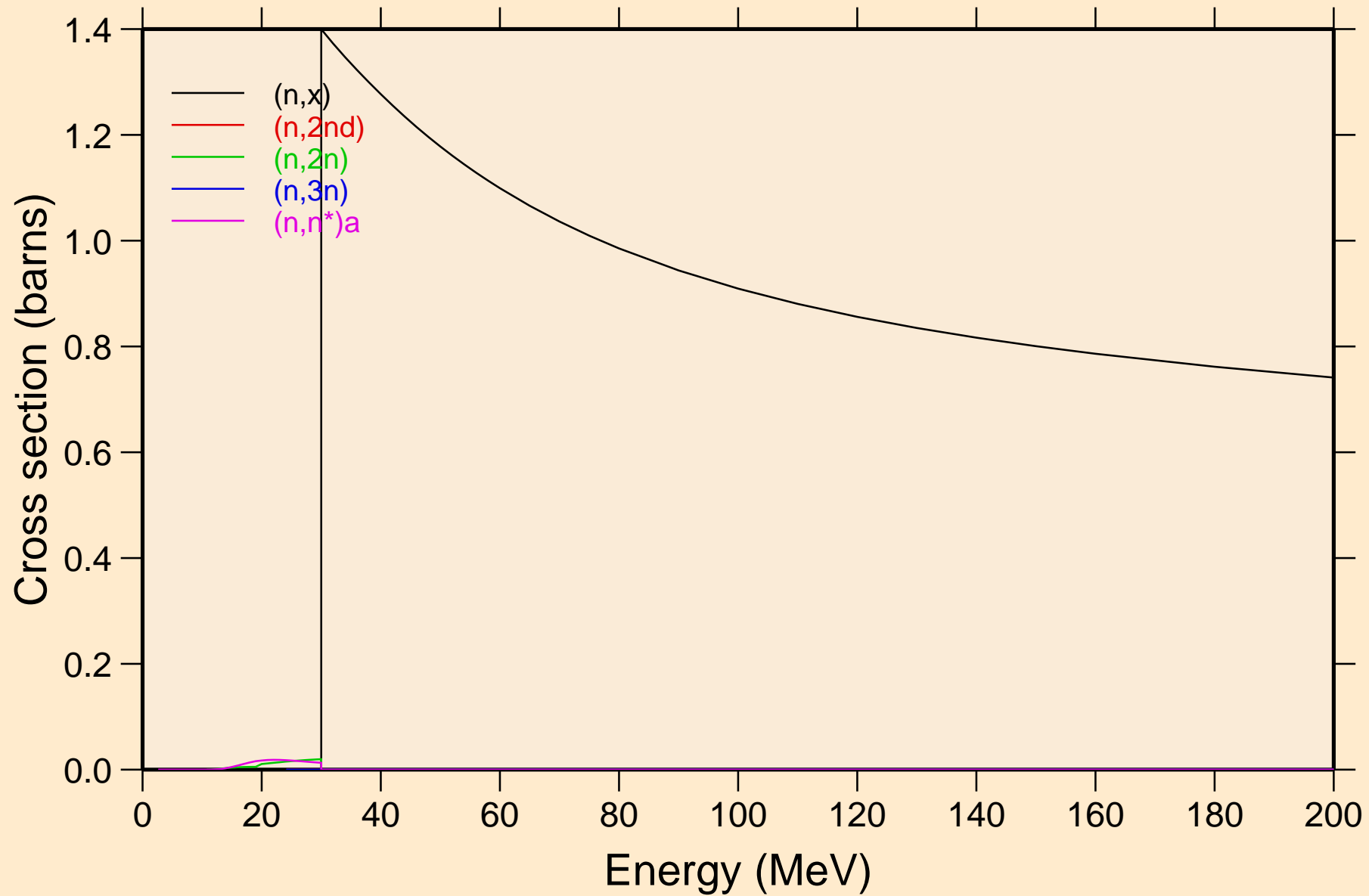


BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

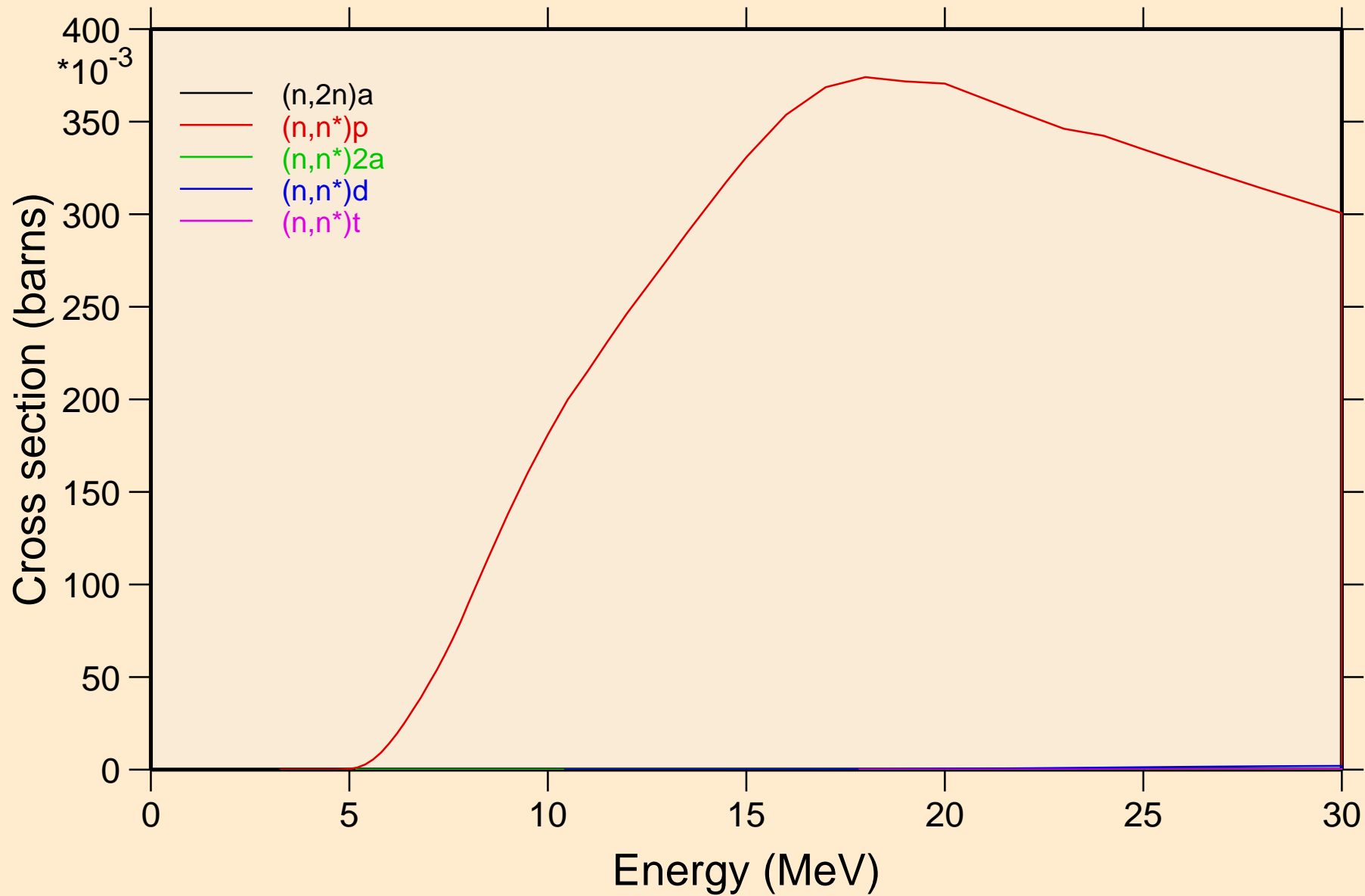


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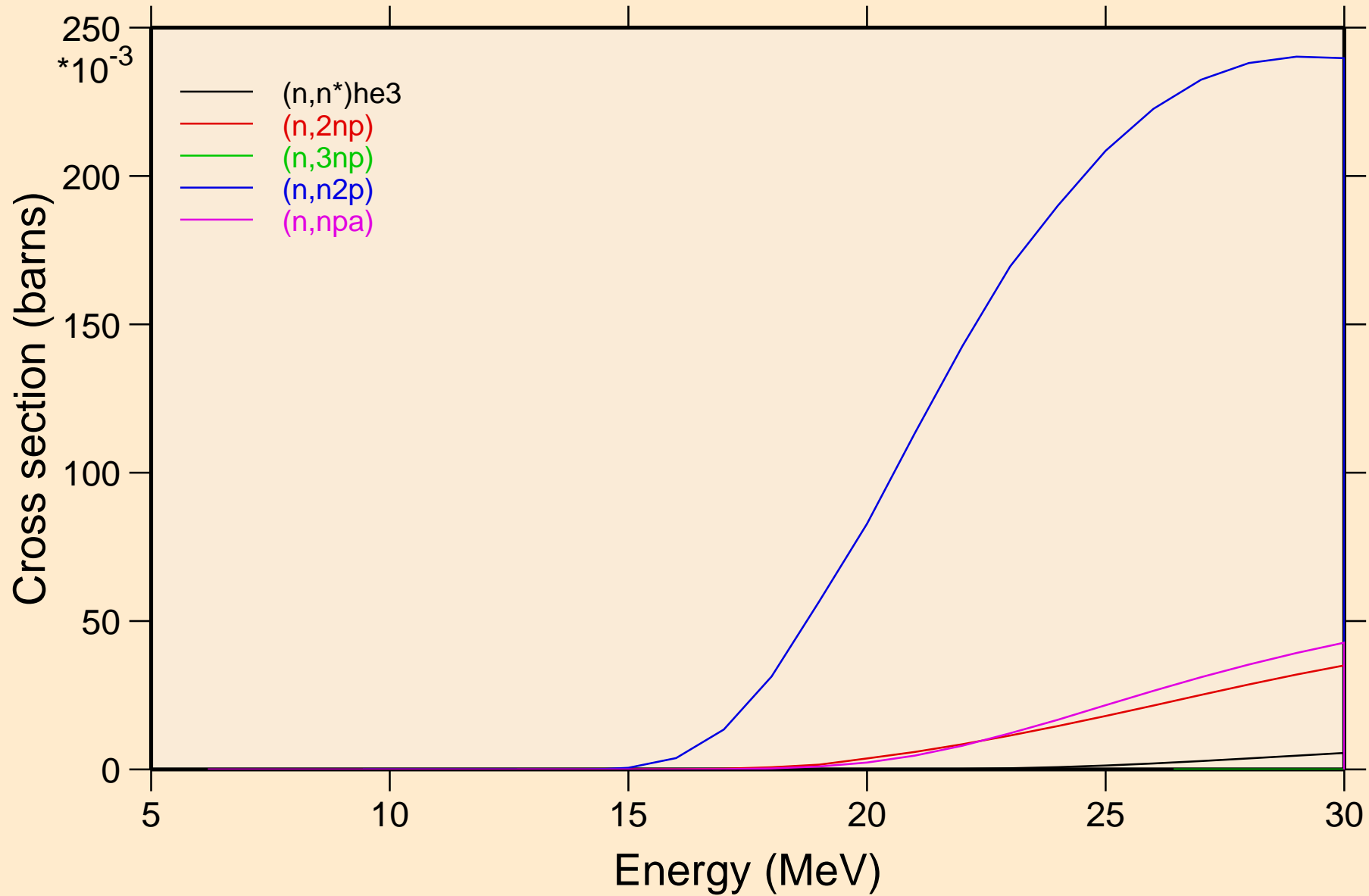
## Threshold reactions



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



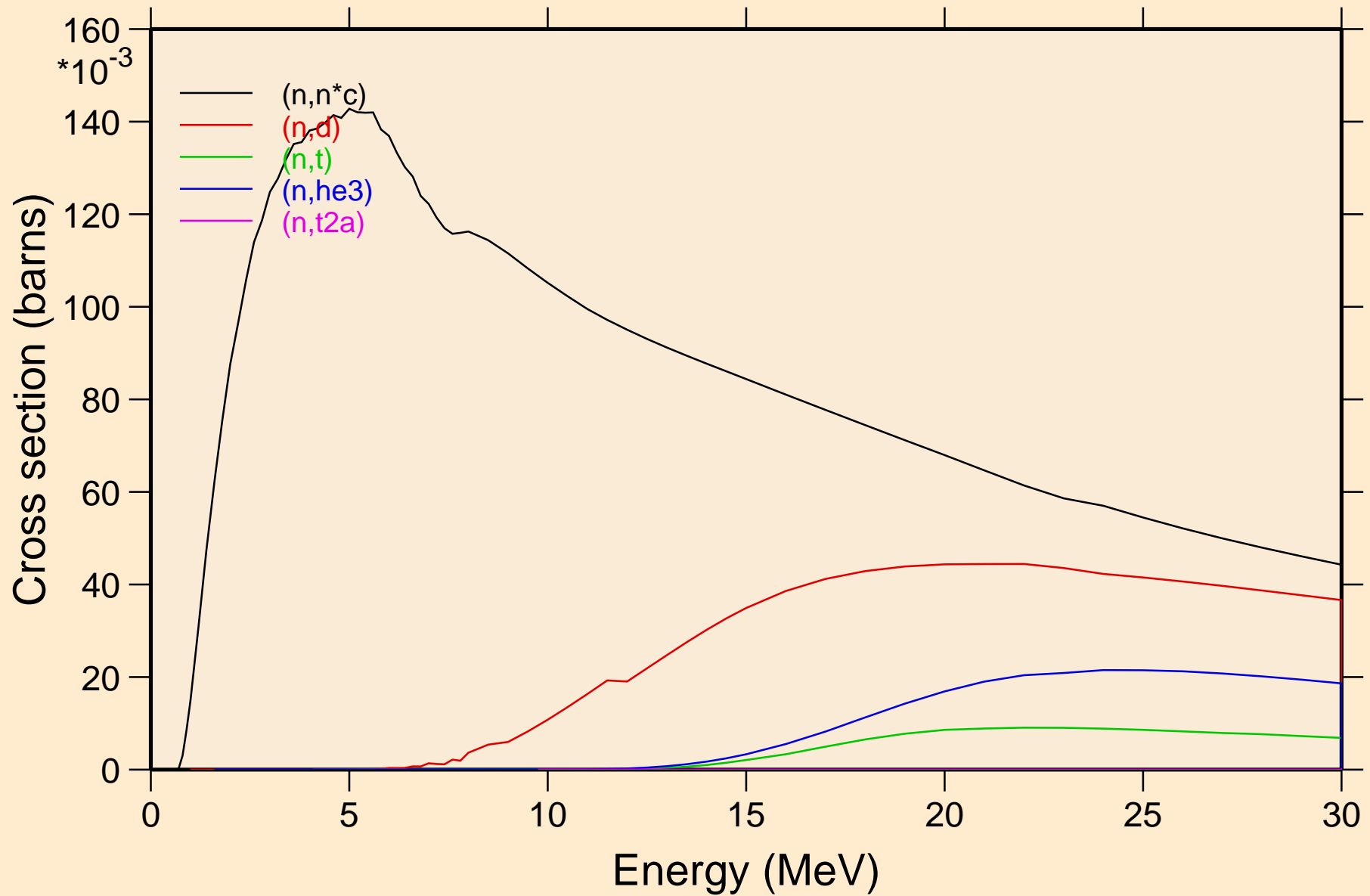
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



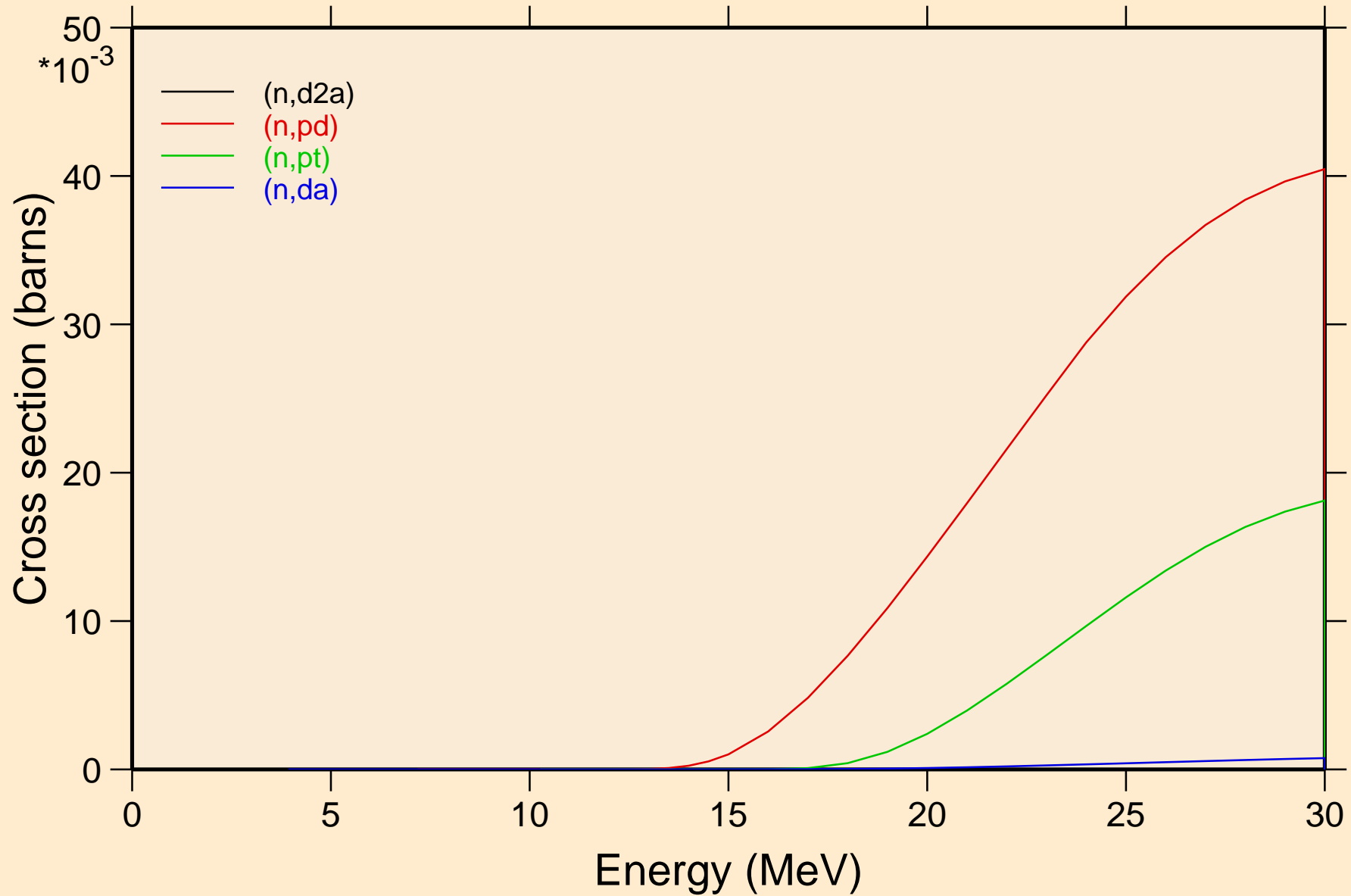


# BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

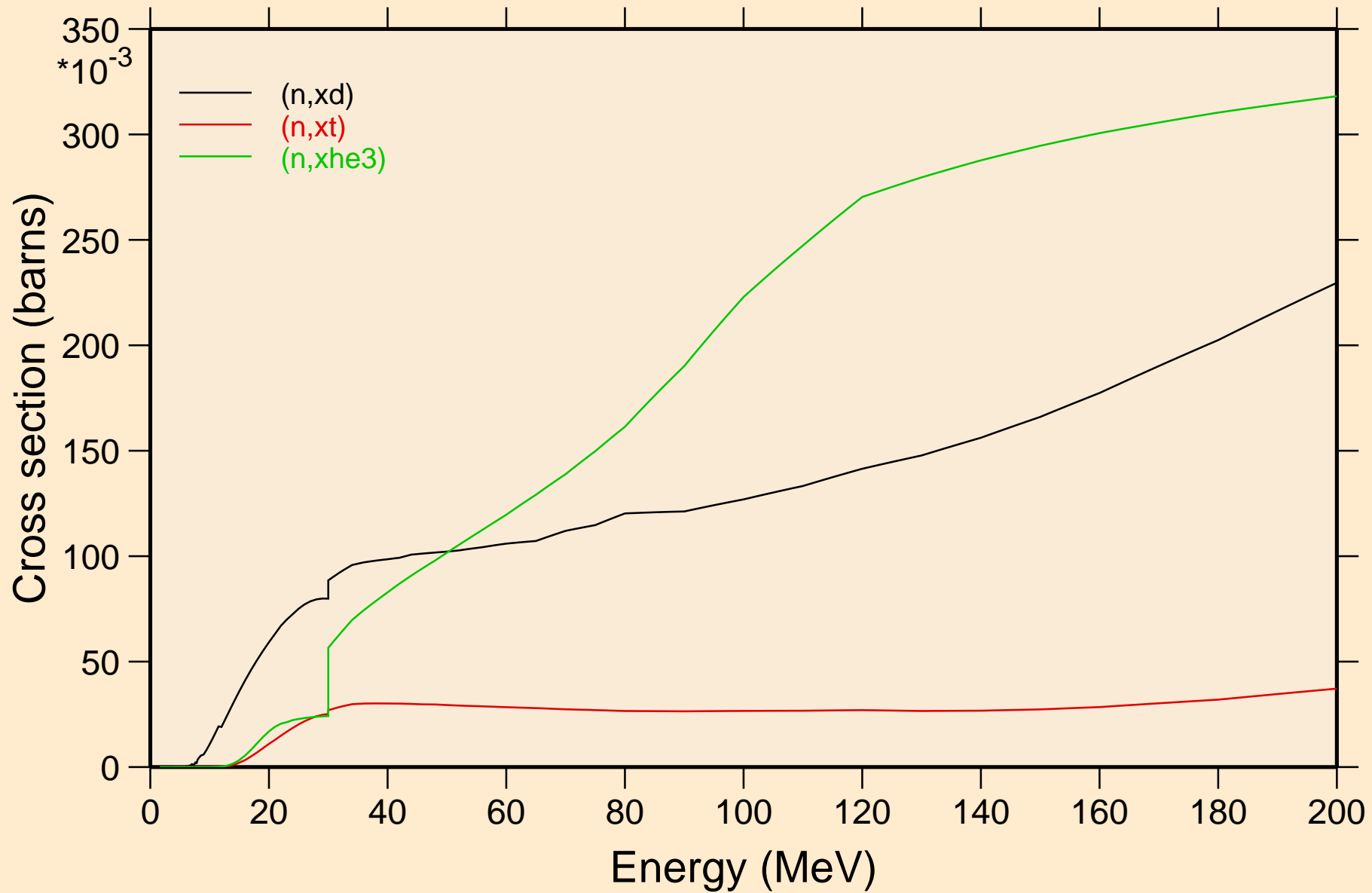


BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

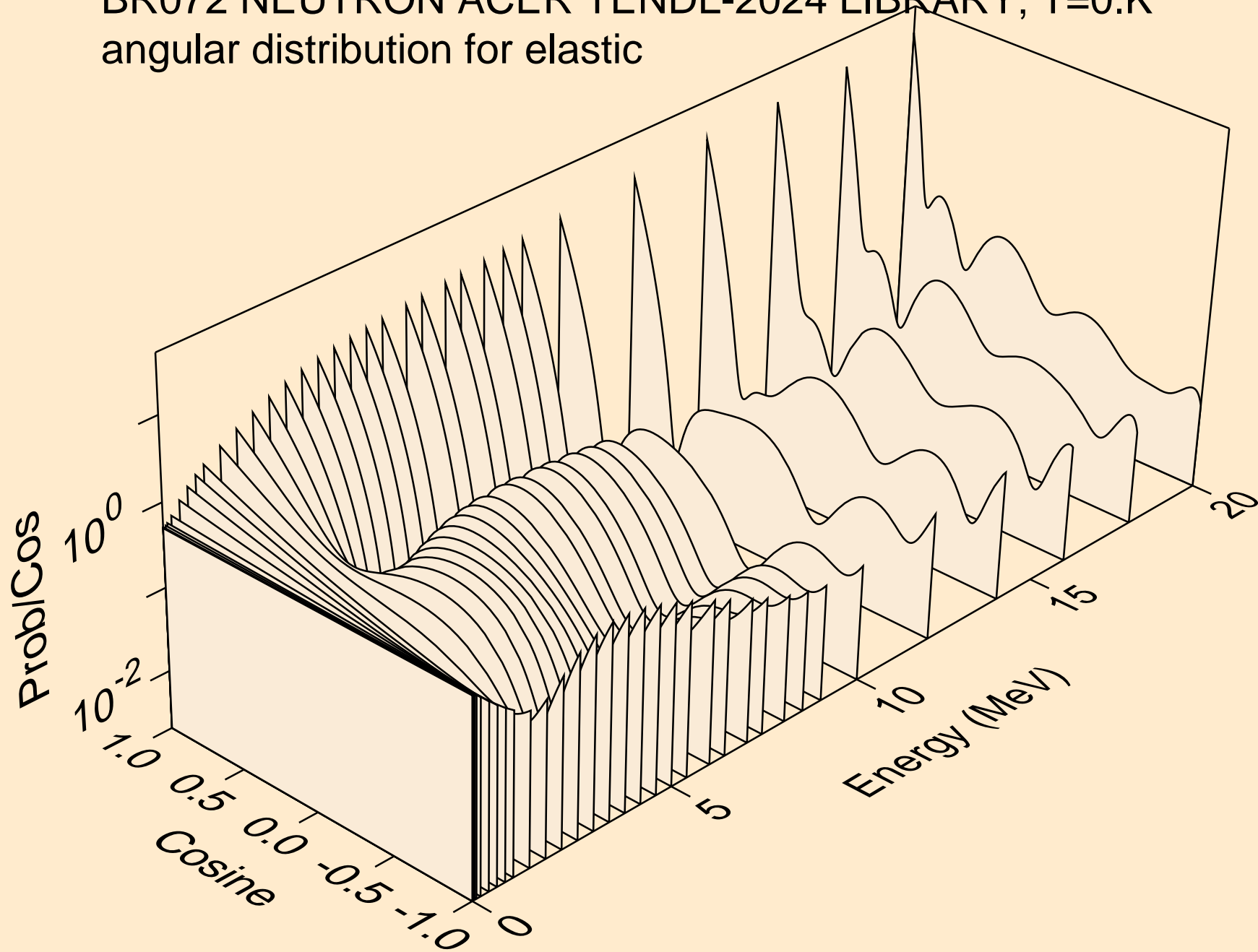


# BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

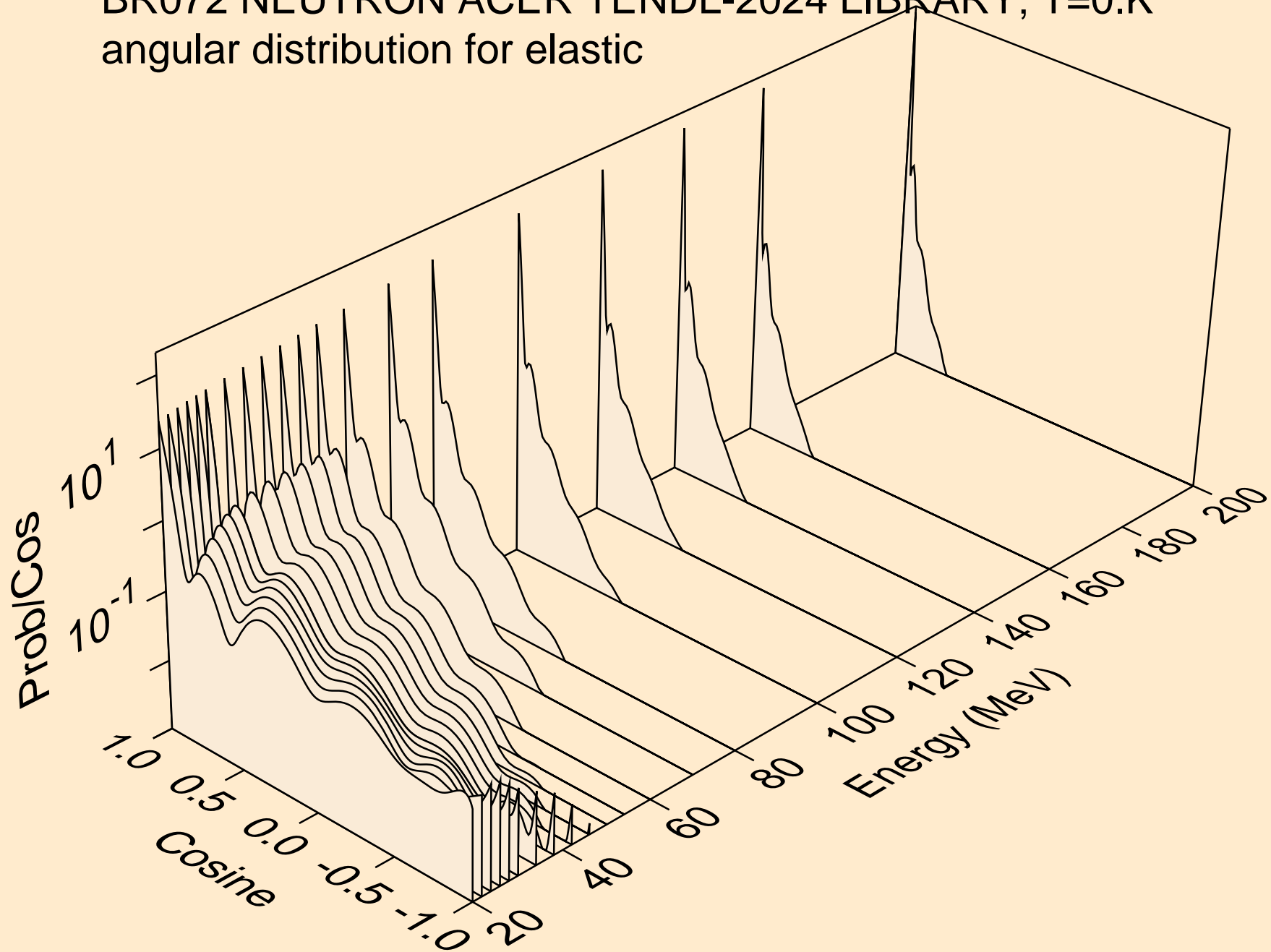
## Threshold reactions



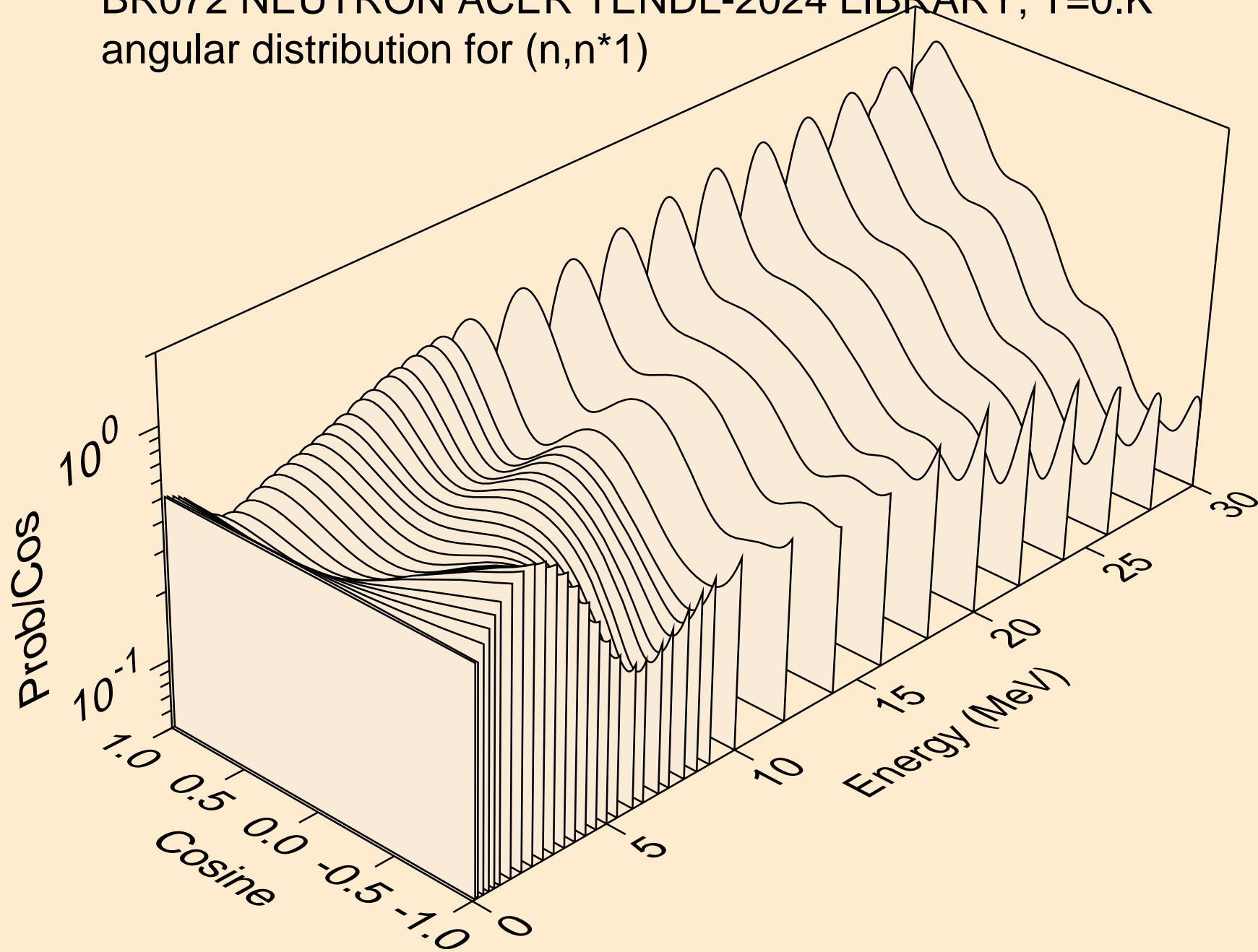
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



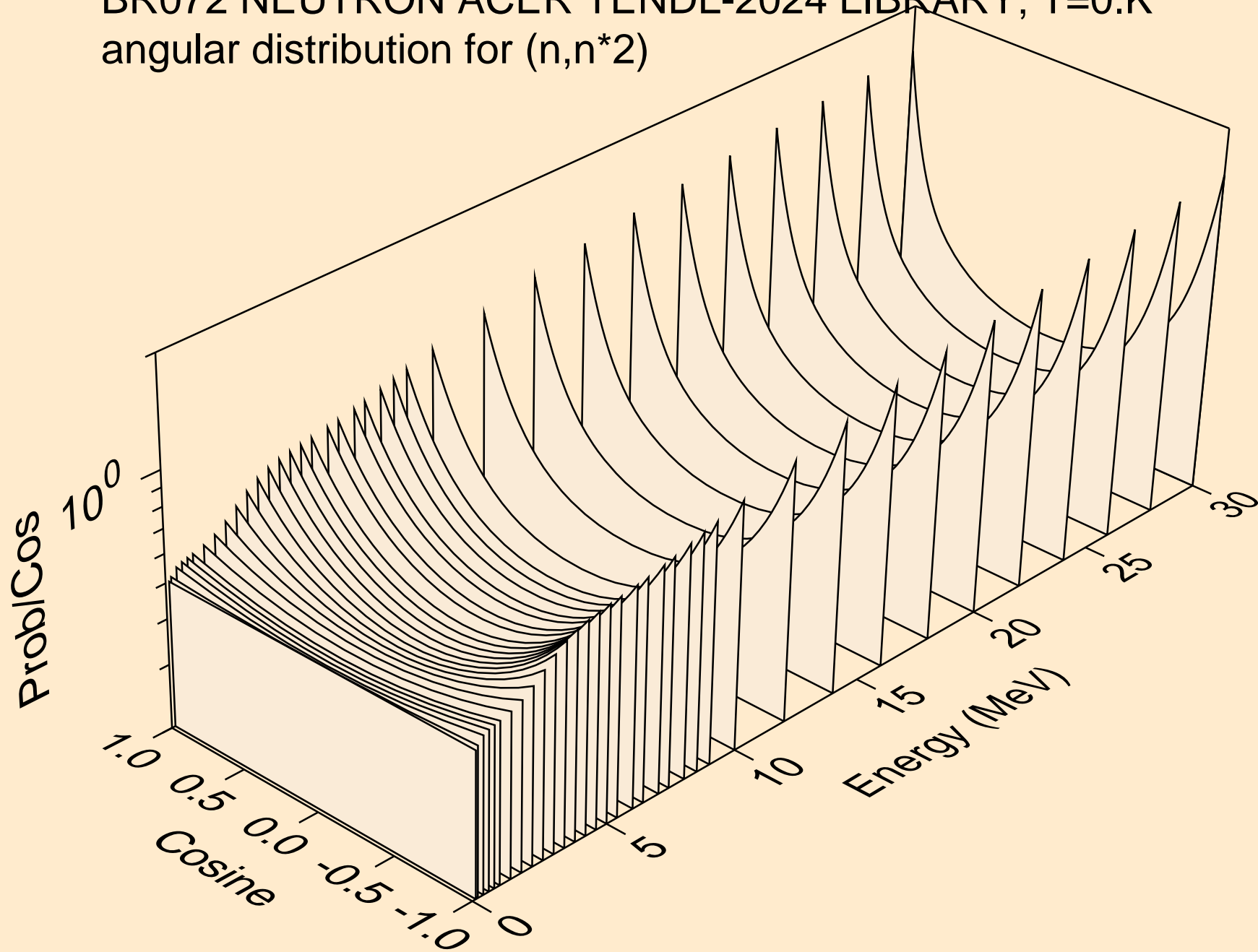
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angular distribution for elastic



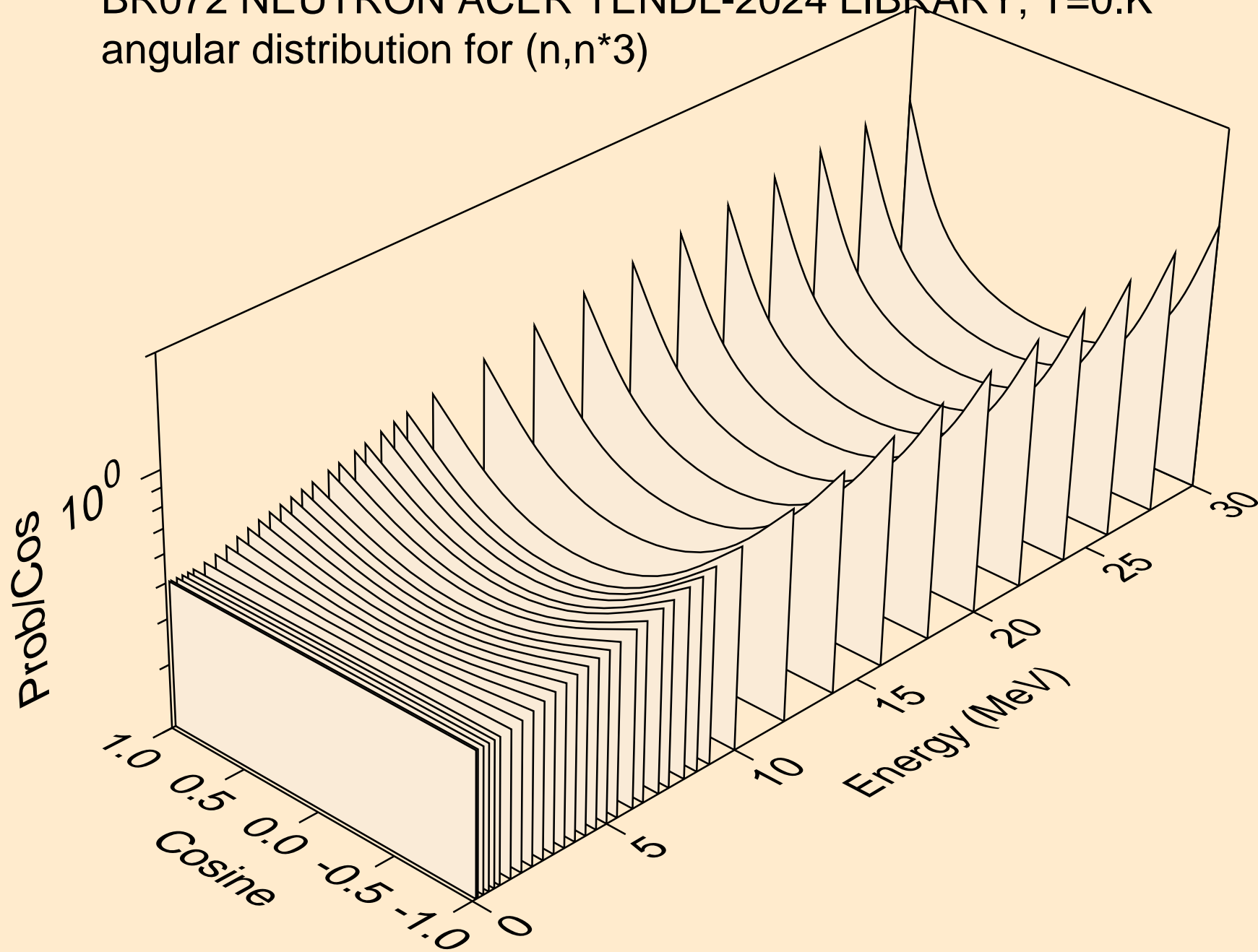
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*2)

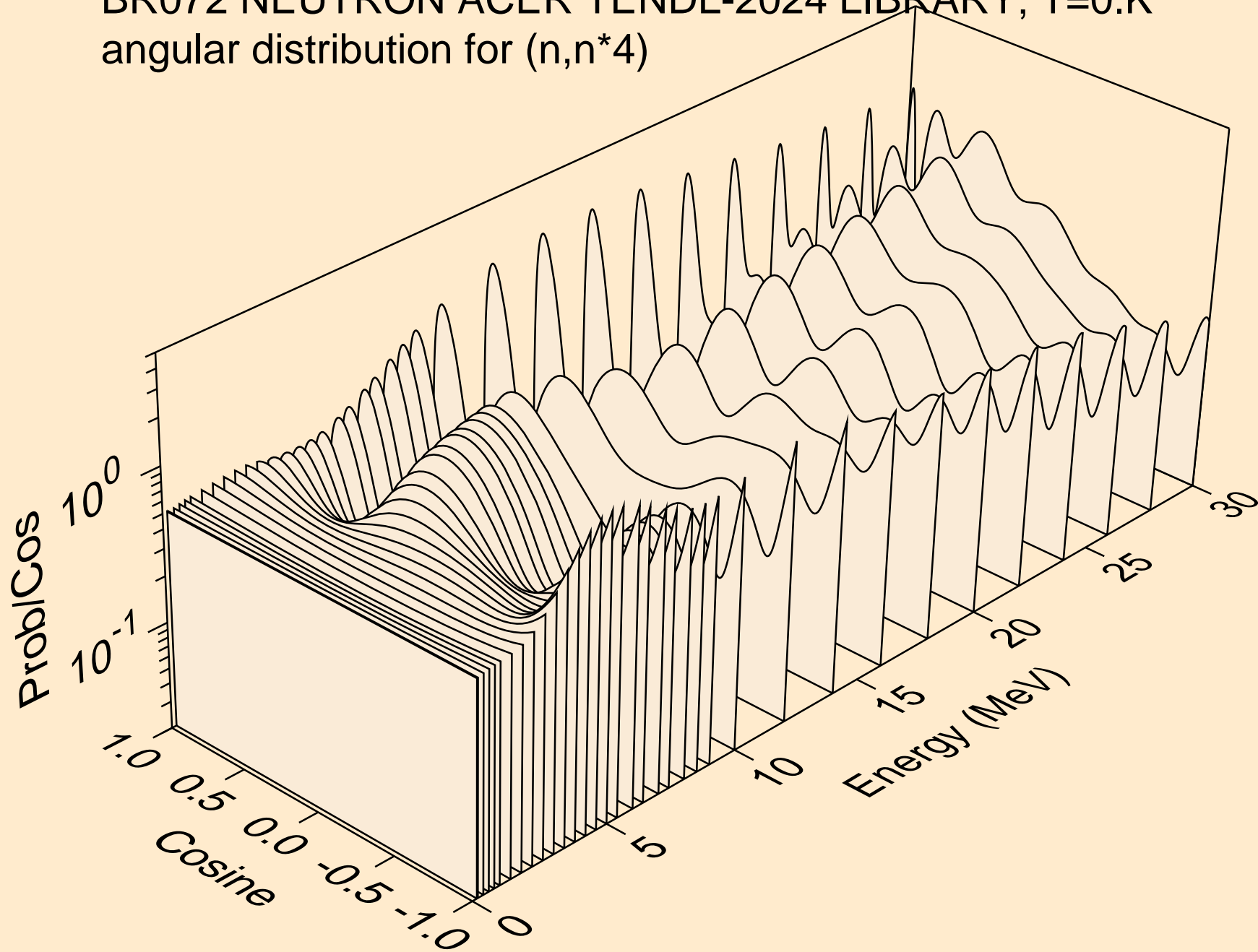


BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*3)

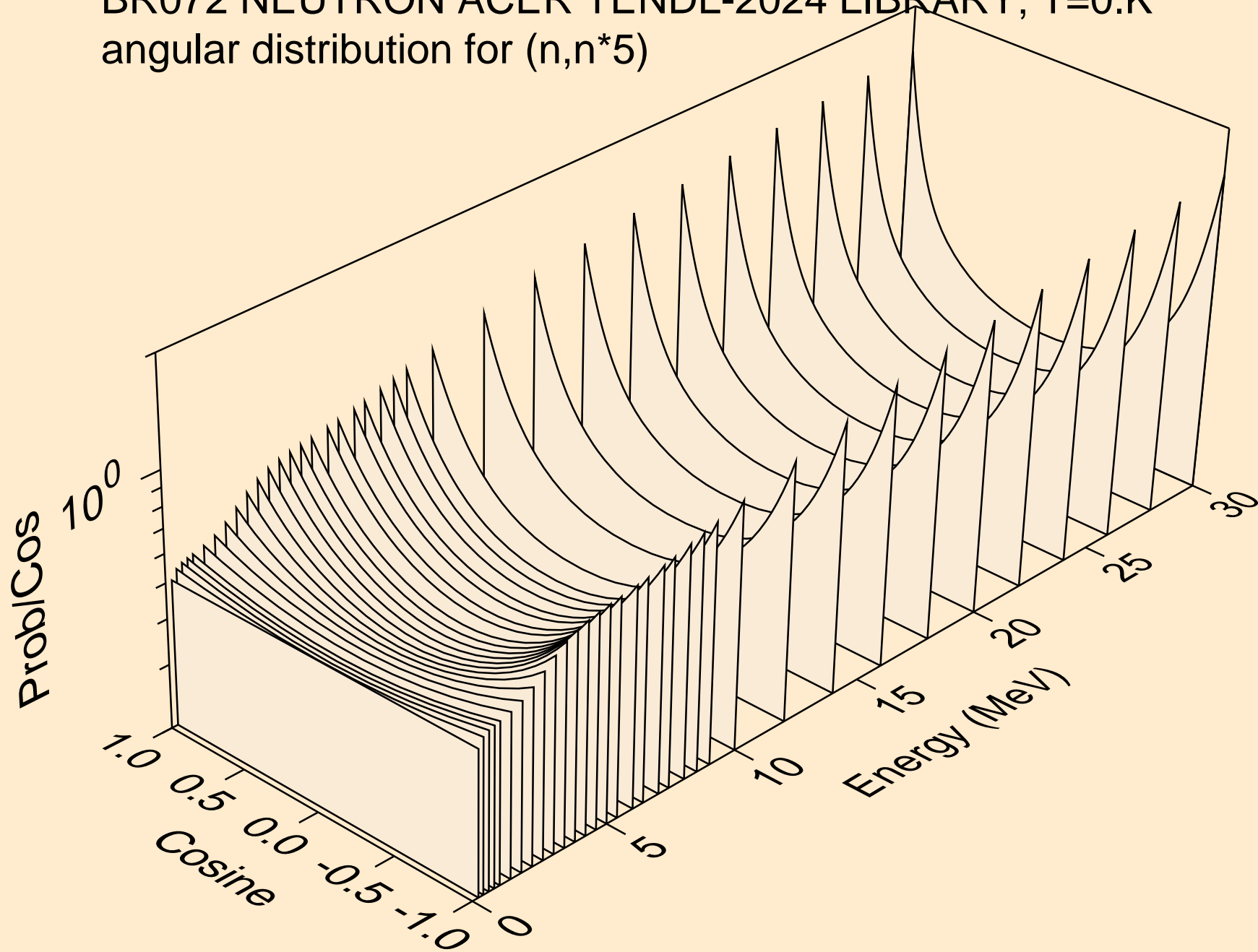




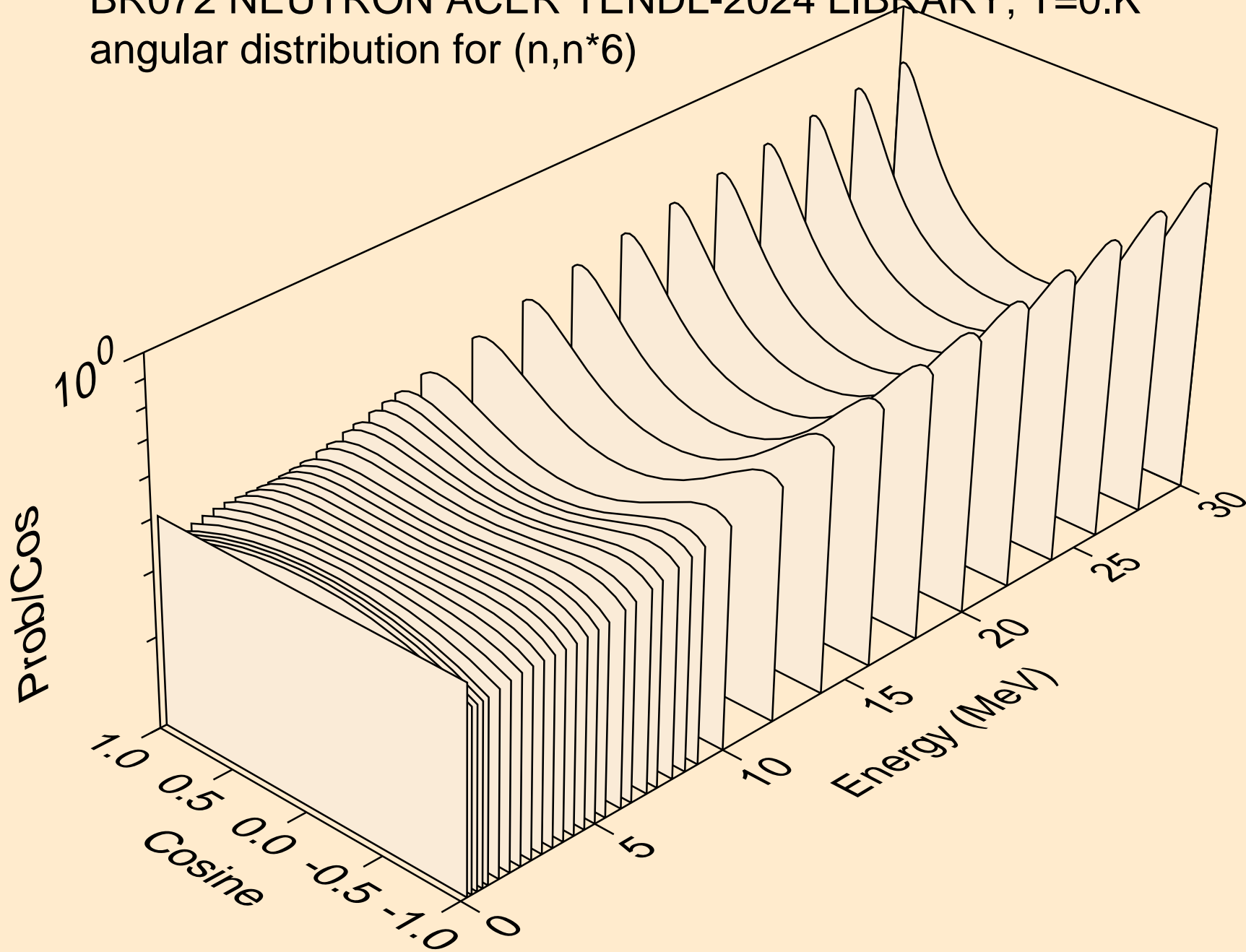
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angular distribution for (n,n\*4)



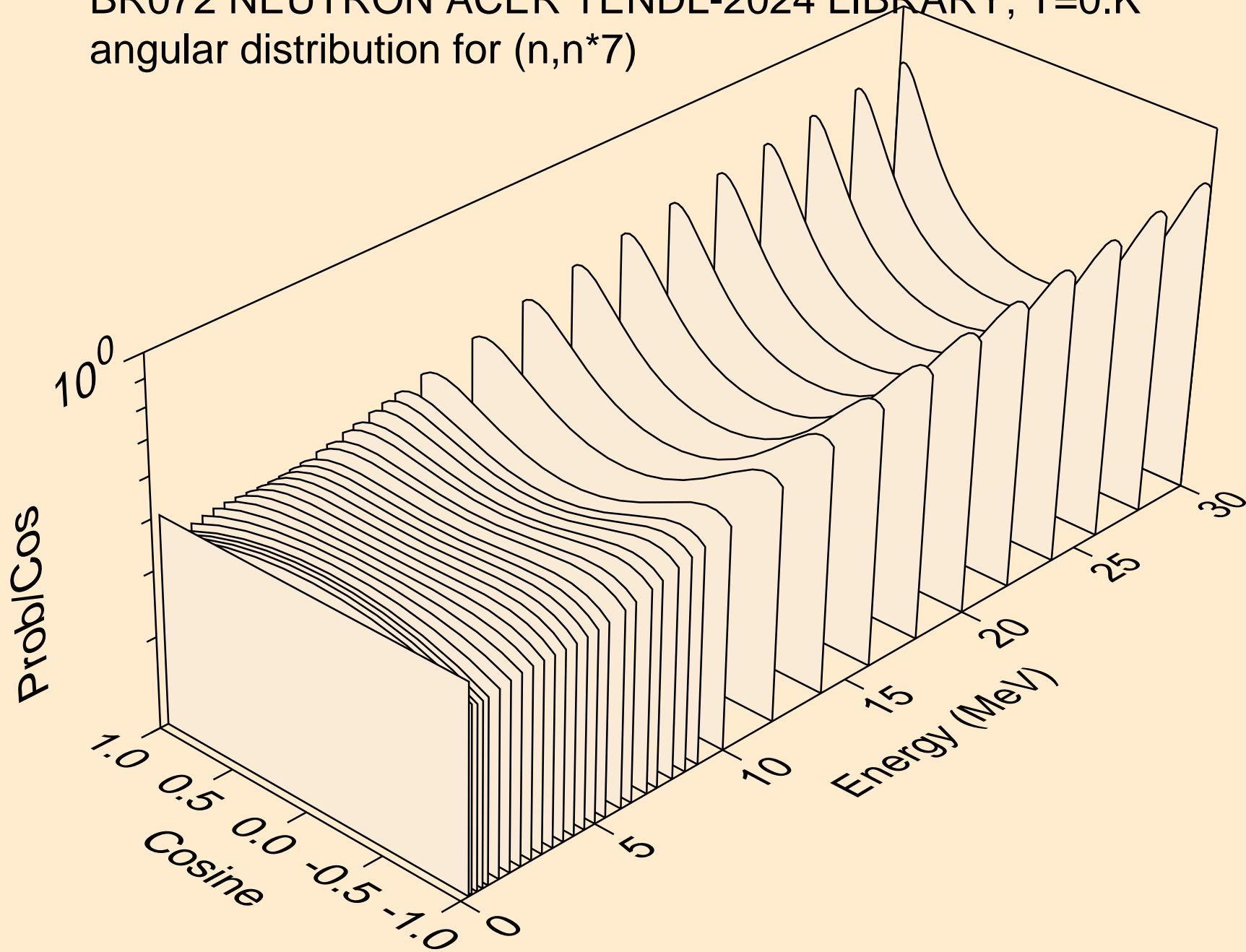
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angular distribution for (n,n\*5)



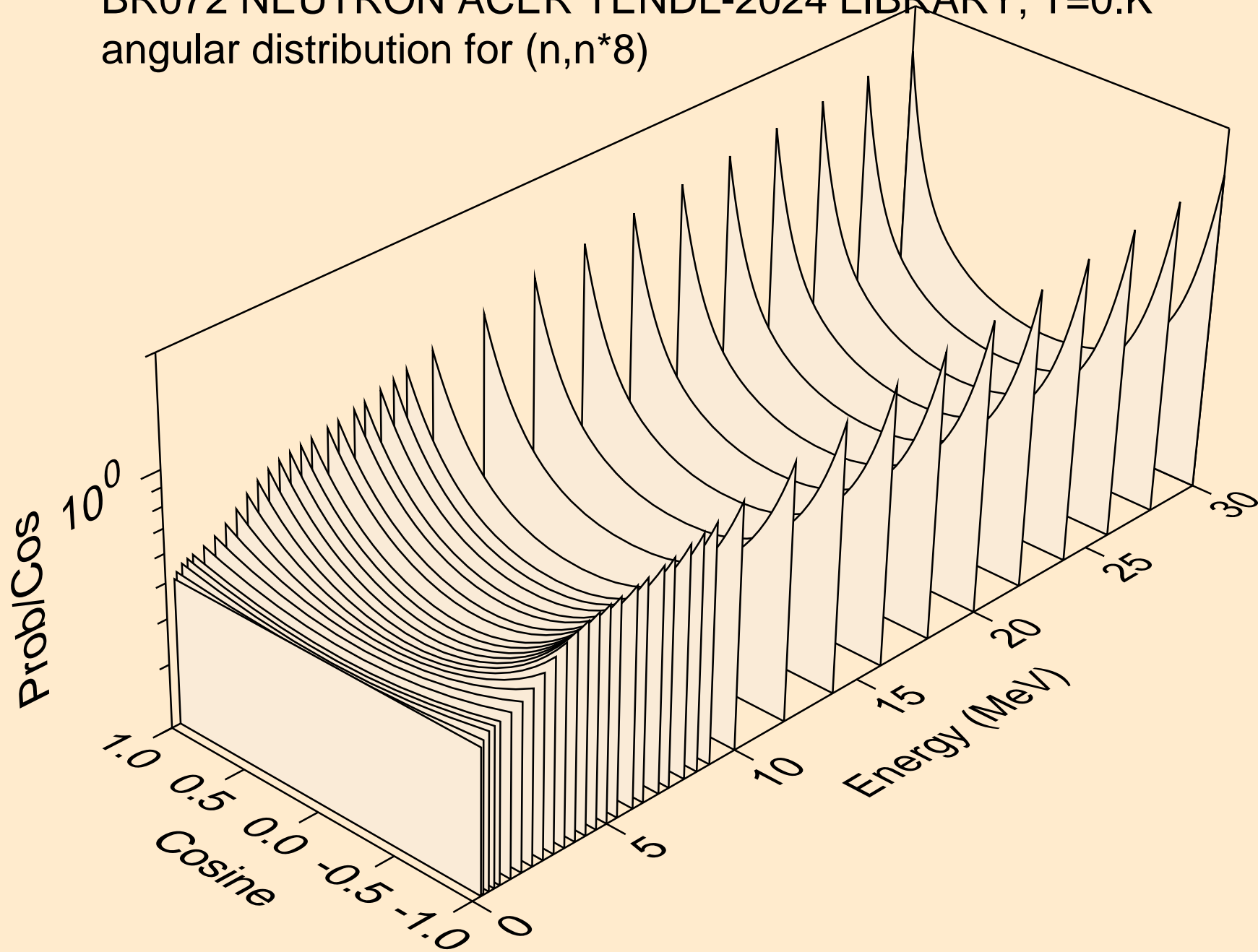
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angular distribution for (n,n\*6)



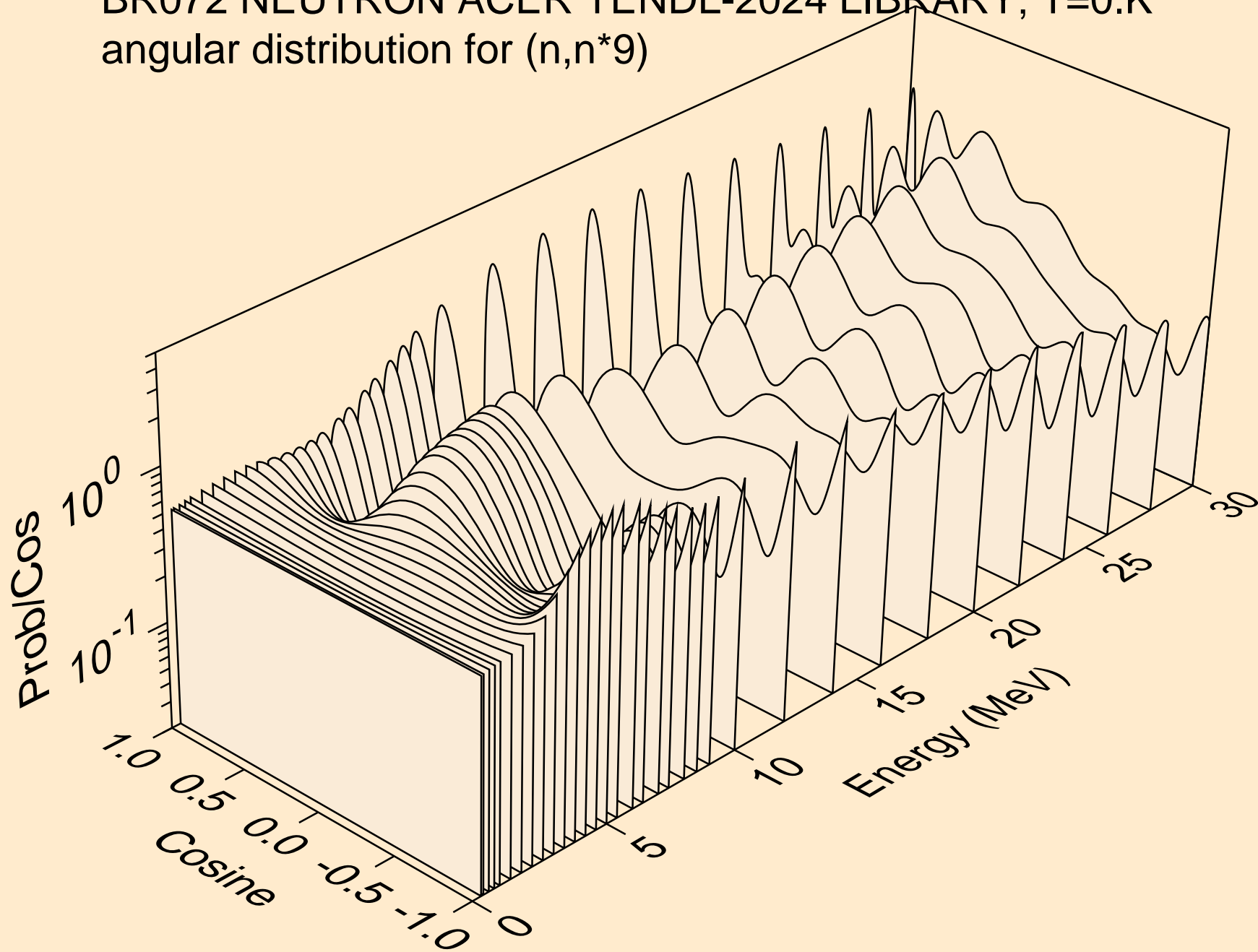
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angular distribution for (n,n\*7)



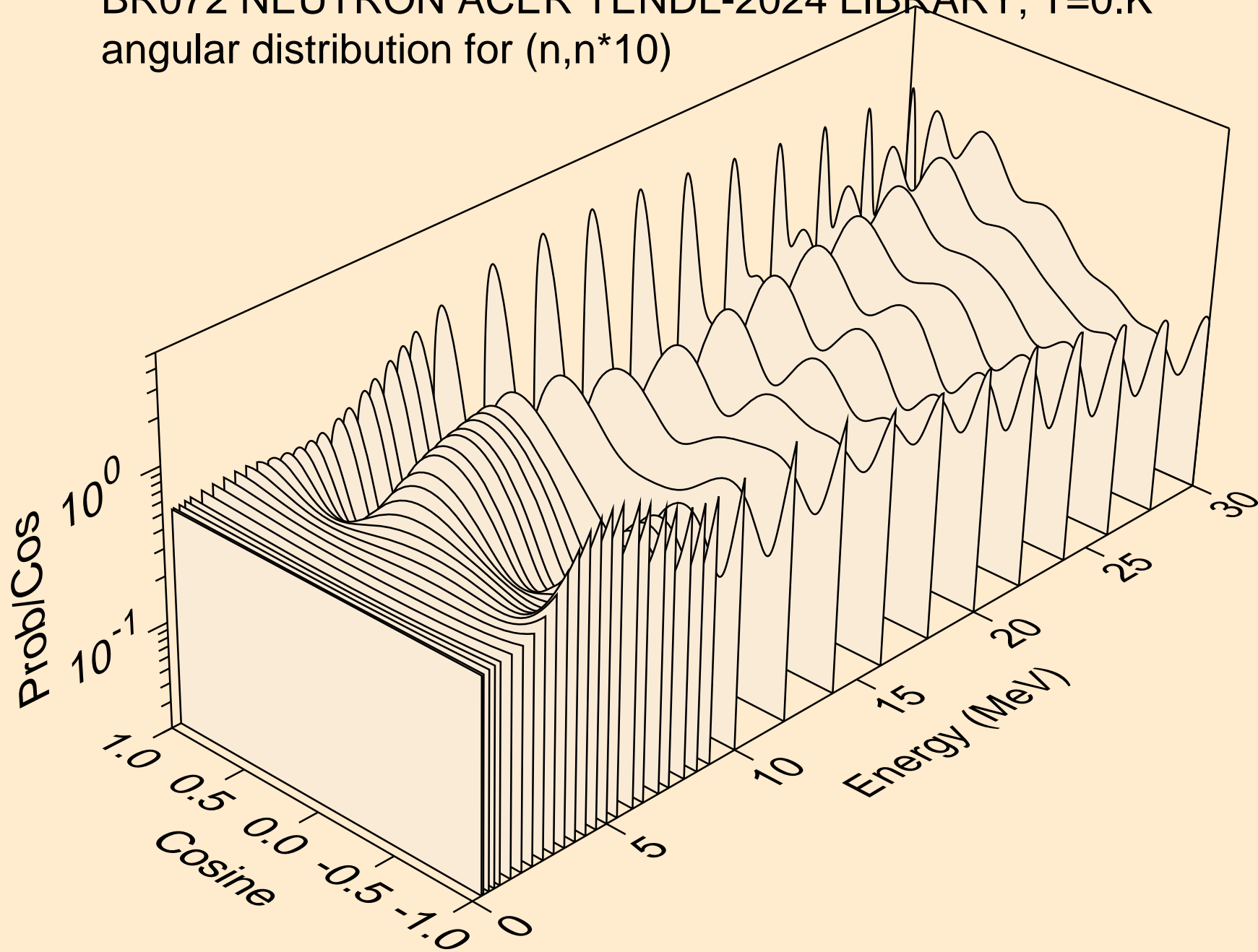
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angular distribution for (n,n\*8)



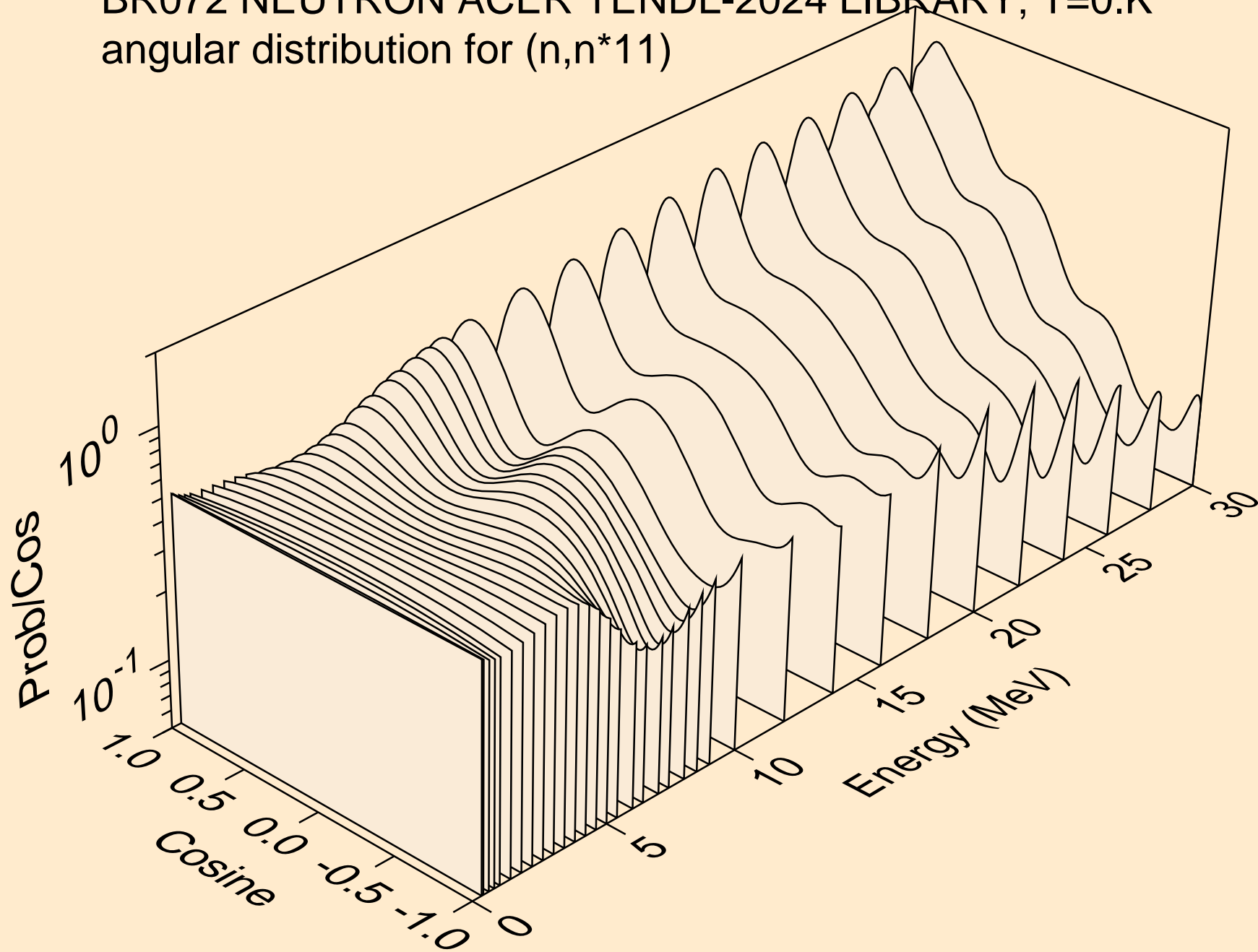
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*10)

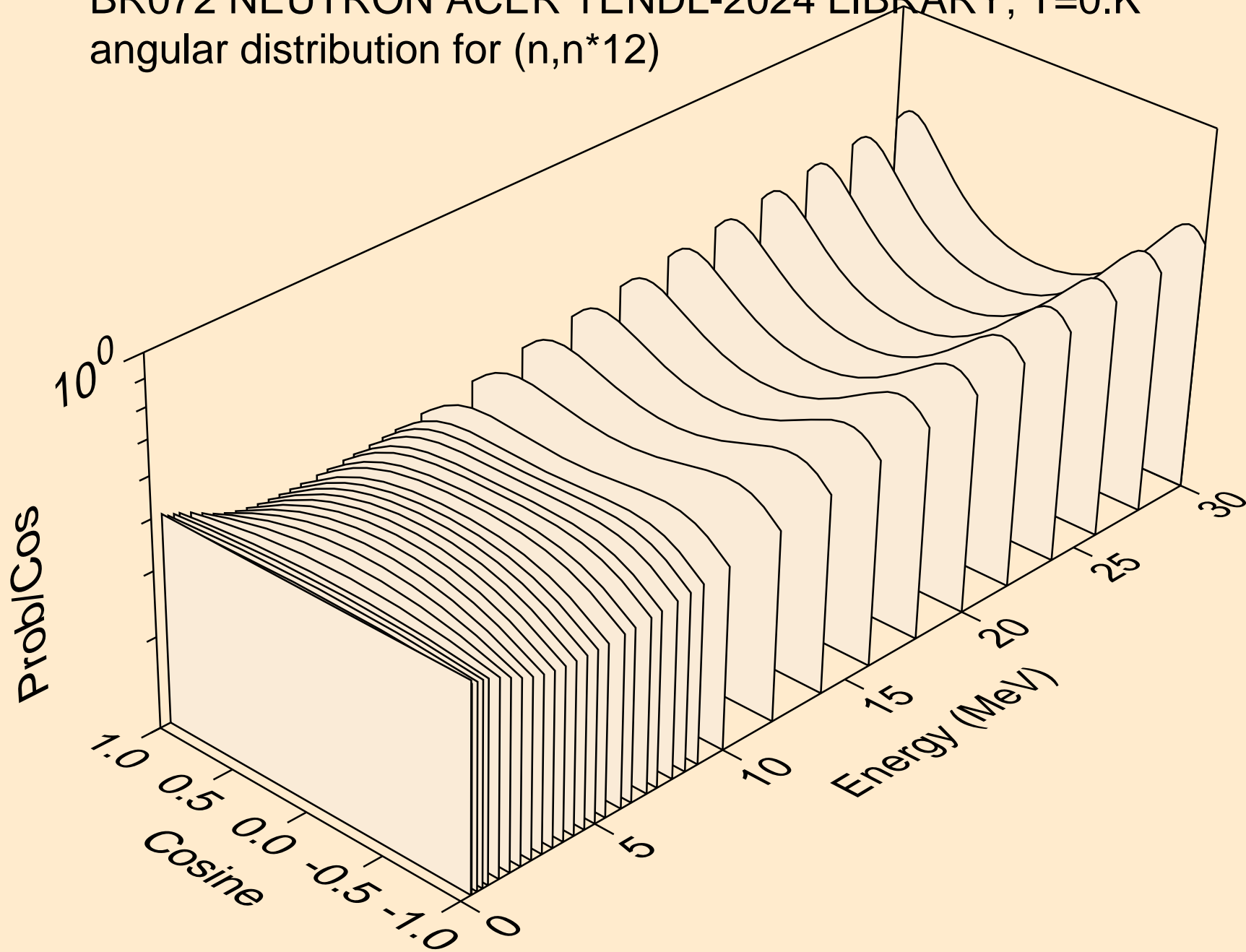


BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*11)

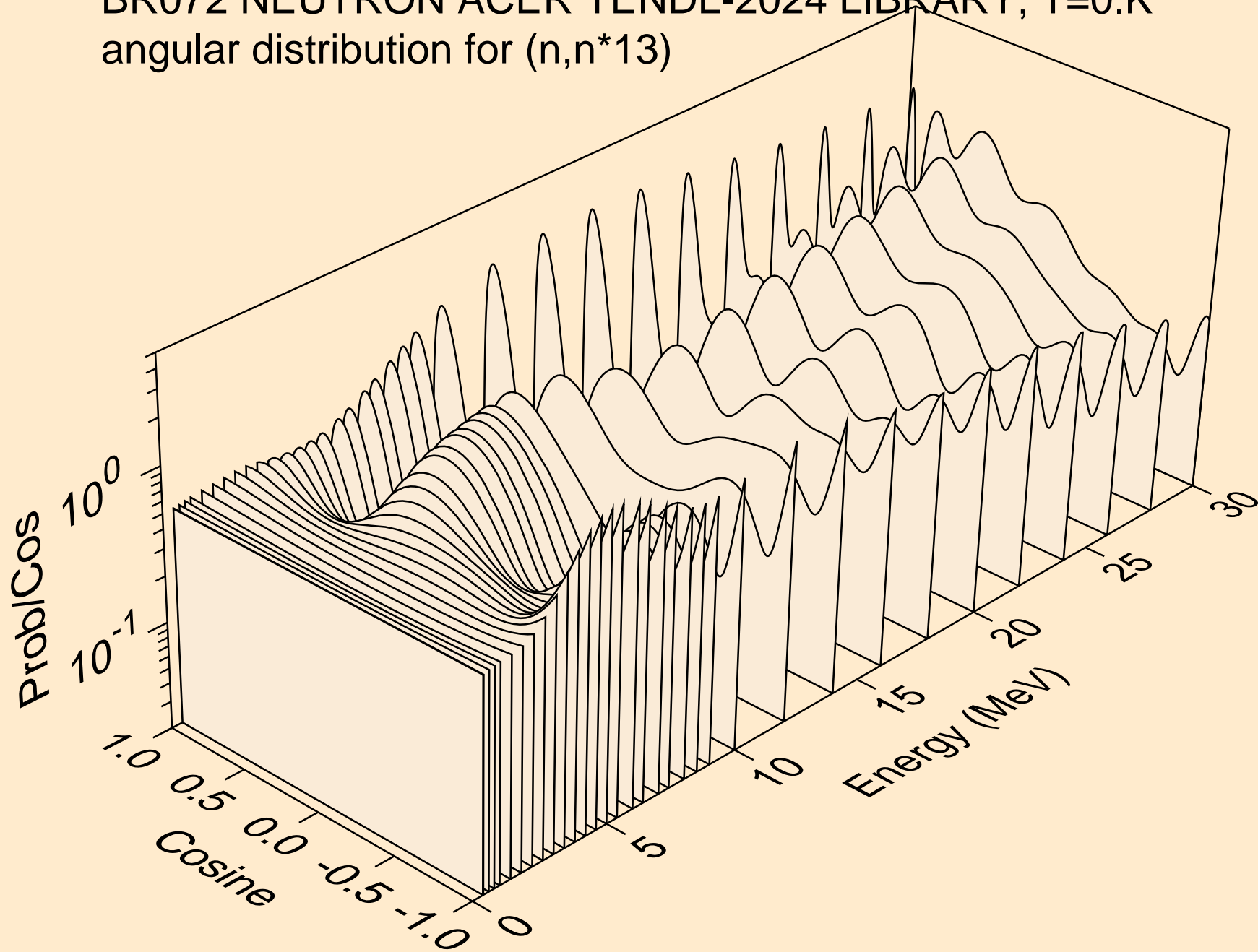




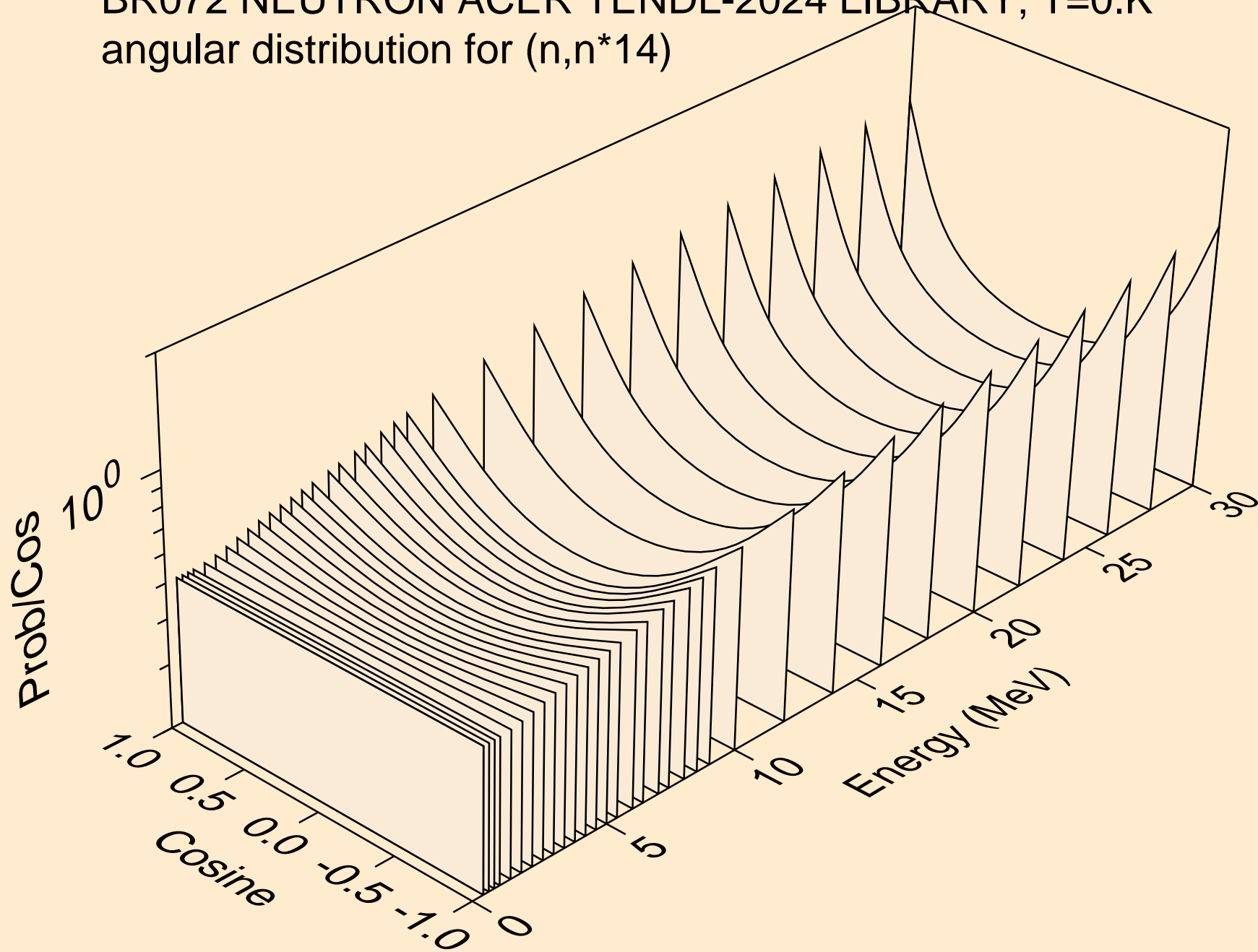
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angular distribution for (n,n\*12)



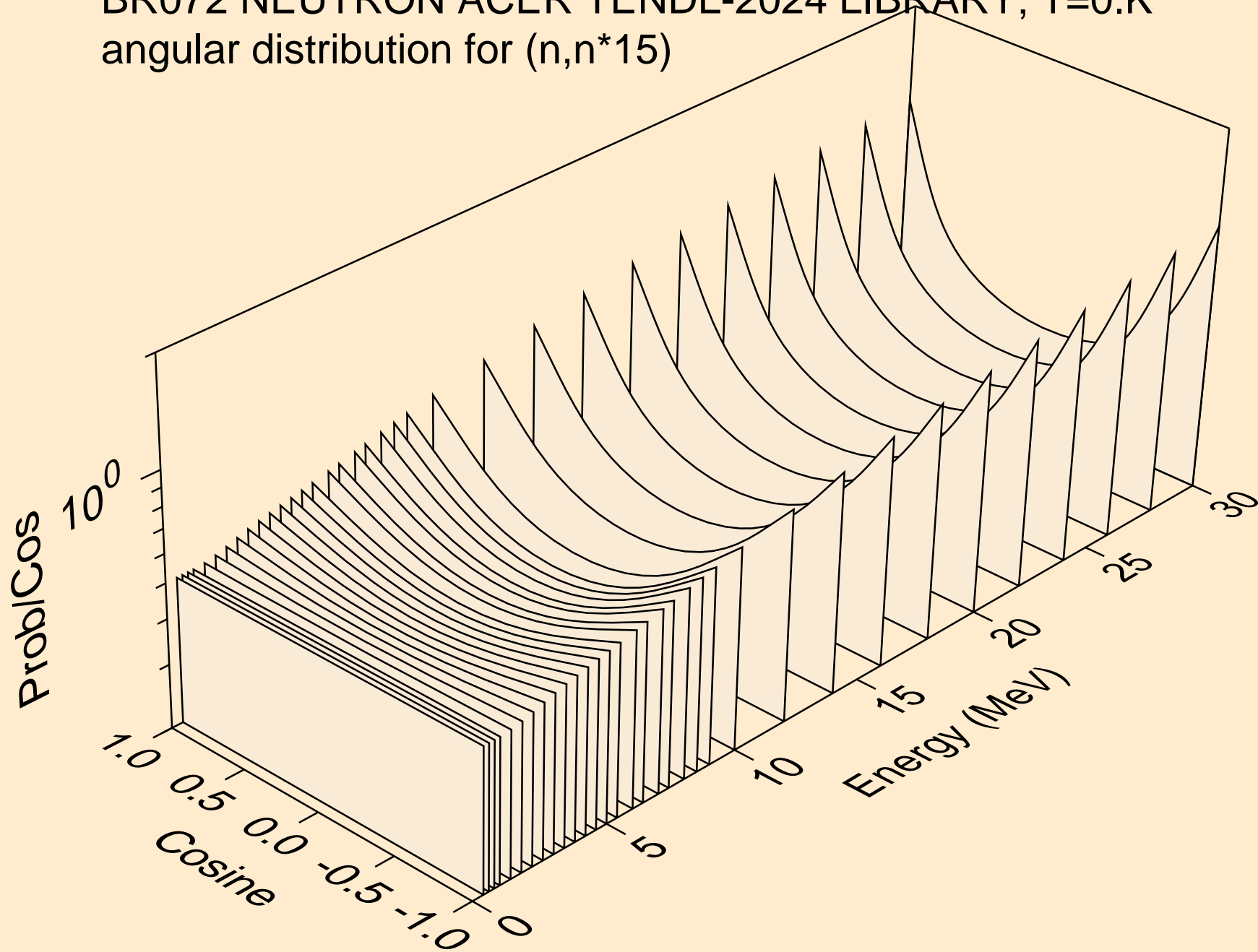
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angular distribution for (n,n\*13)



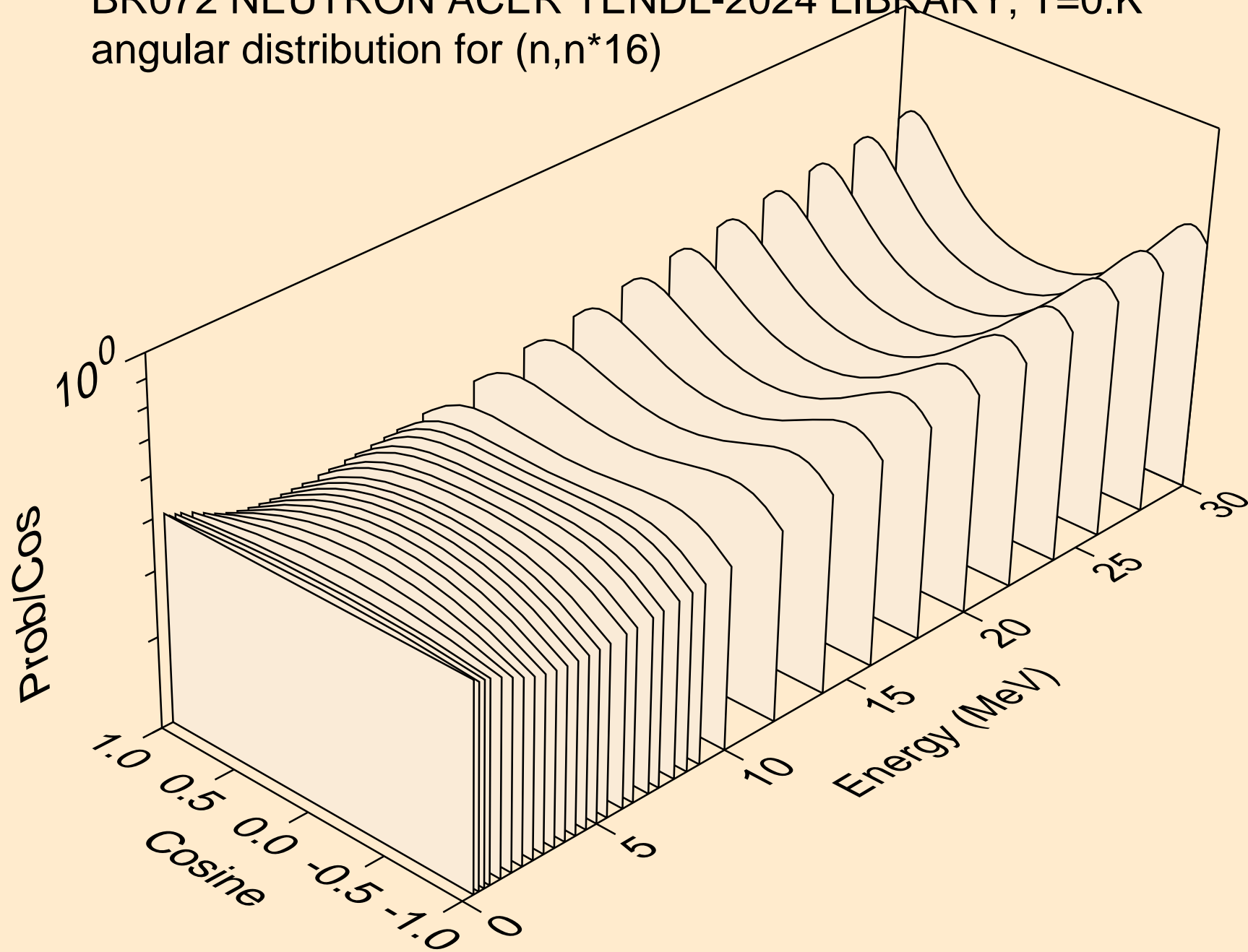
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angular distribution for (n,n\*14)



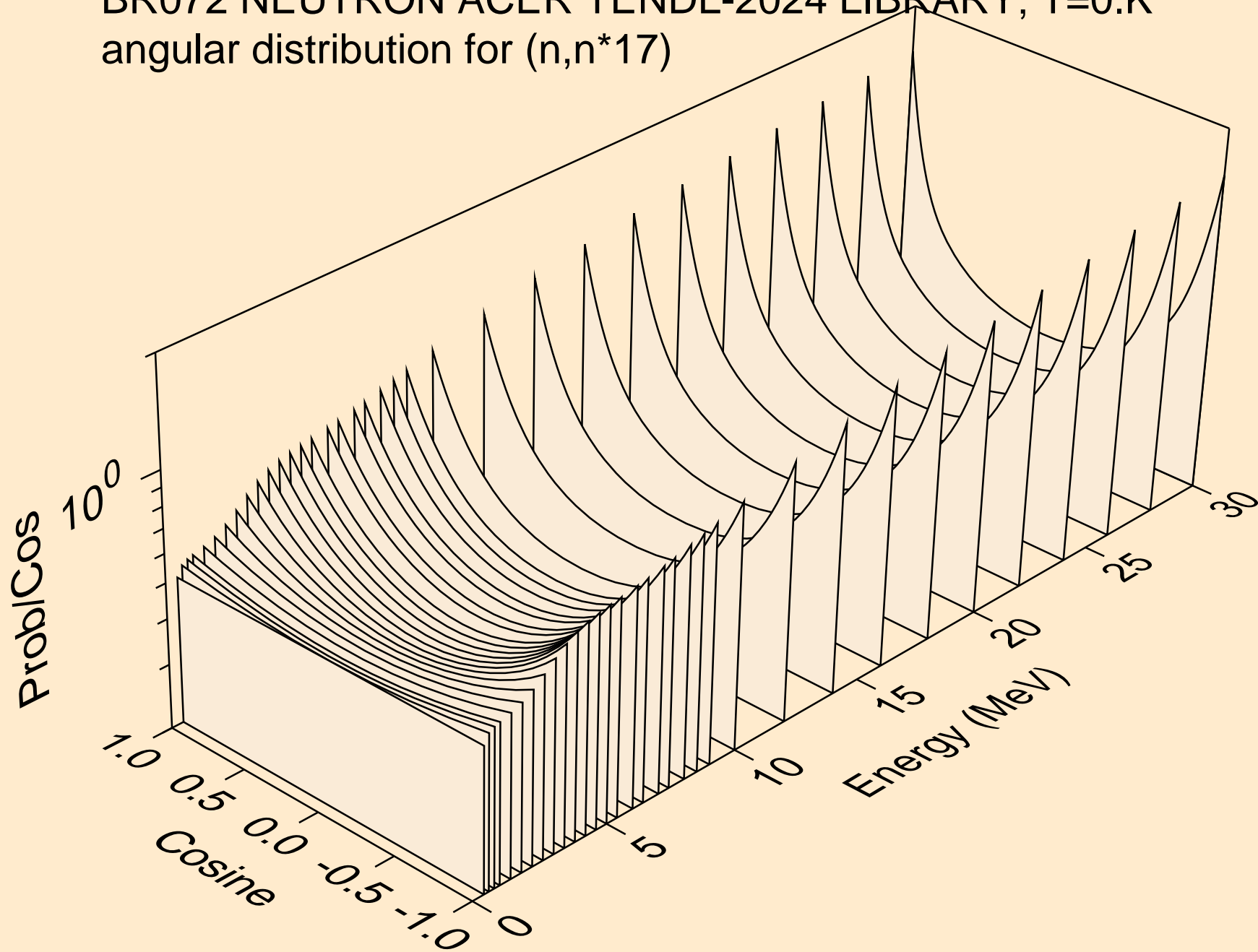
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angular distribution for (n,n\*15)



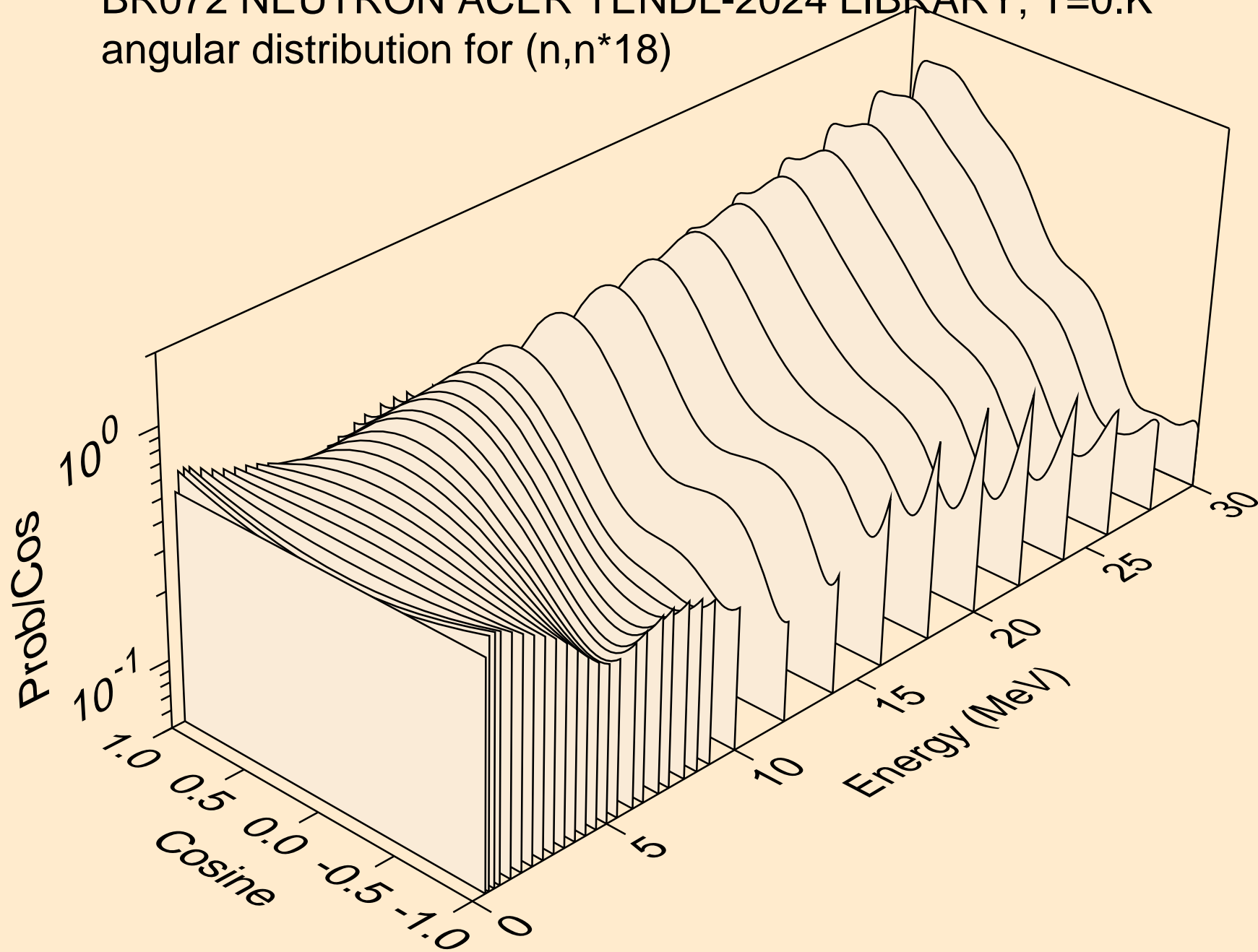
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angular distribution for (n,n\*16)



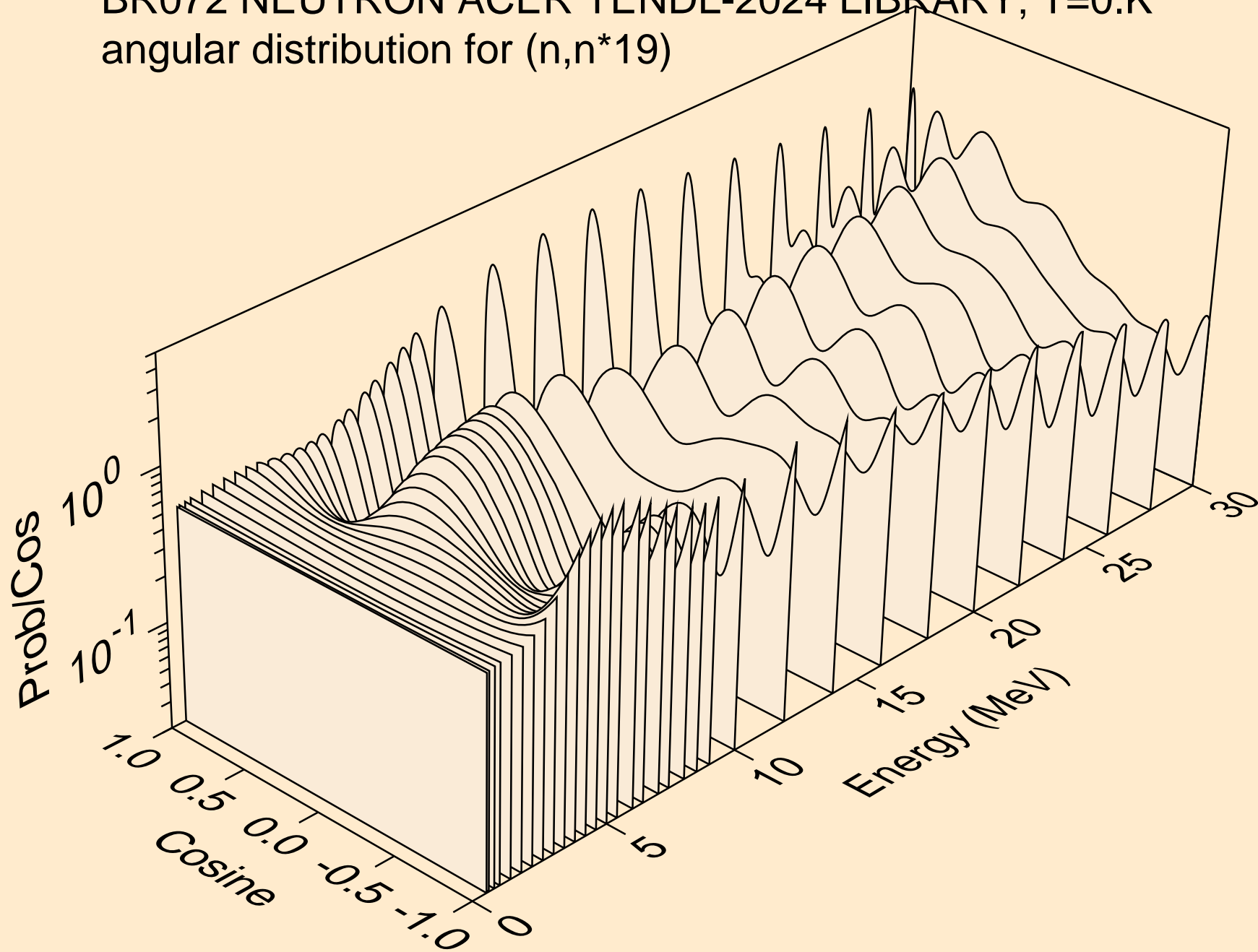
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*17)



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*18)

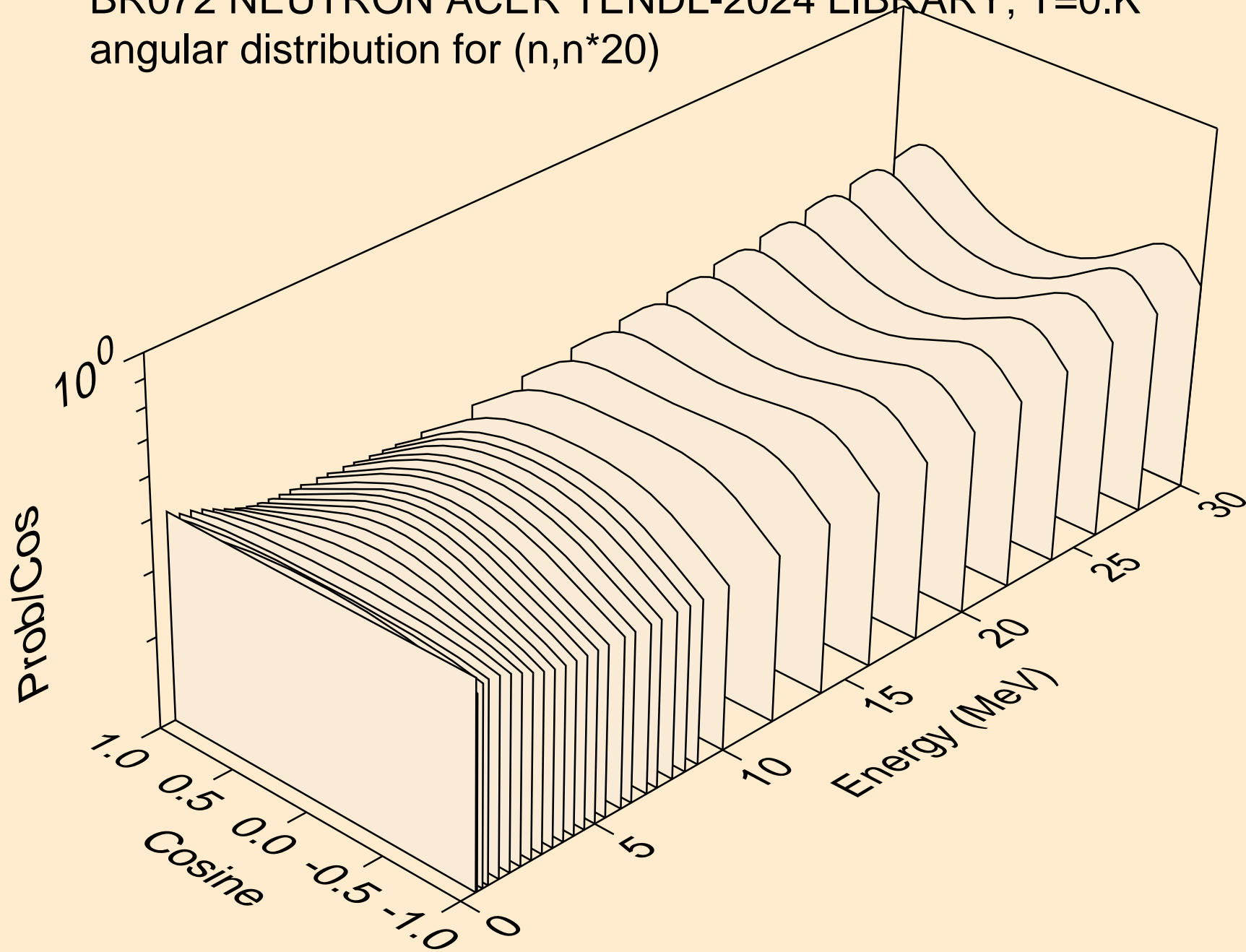


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angular distribution for (n,n\*19)

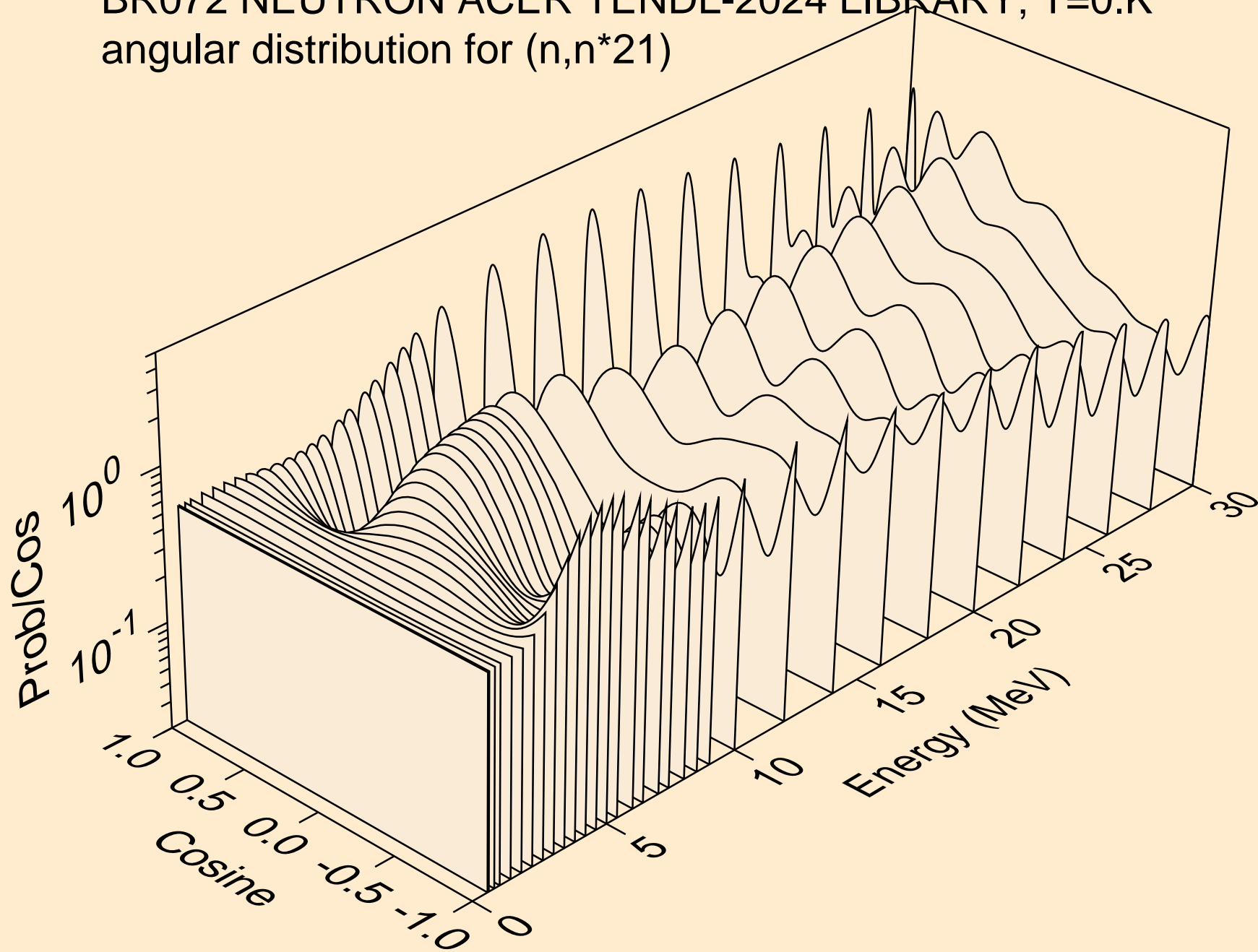




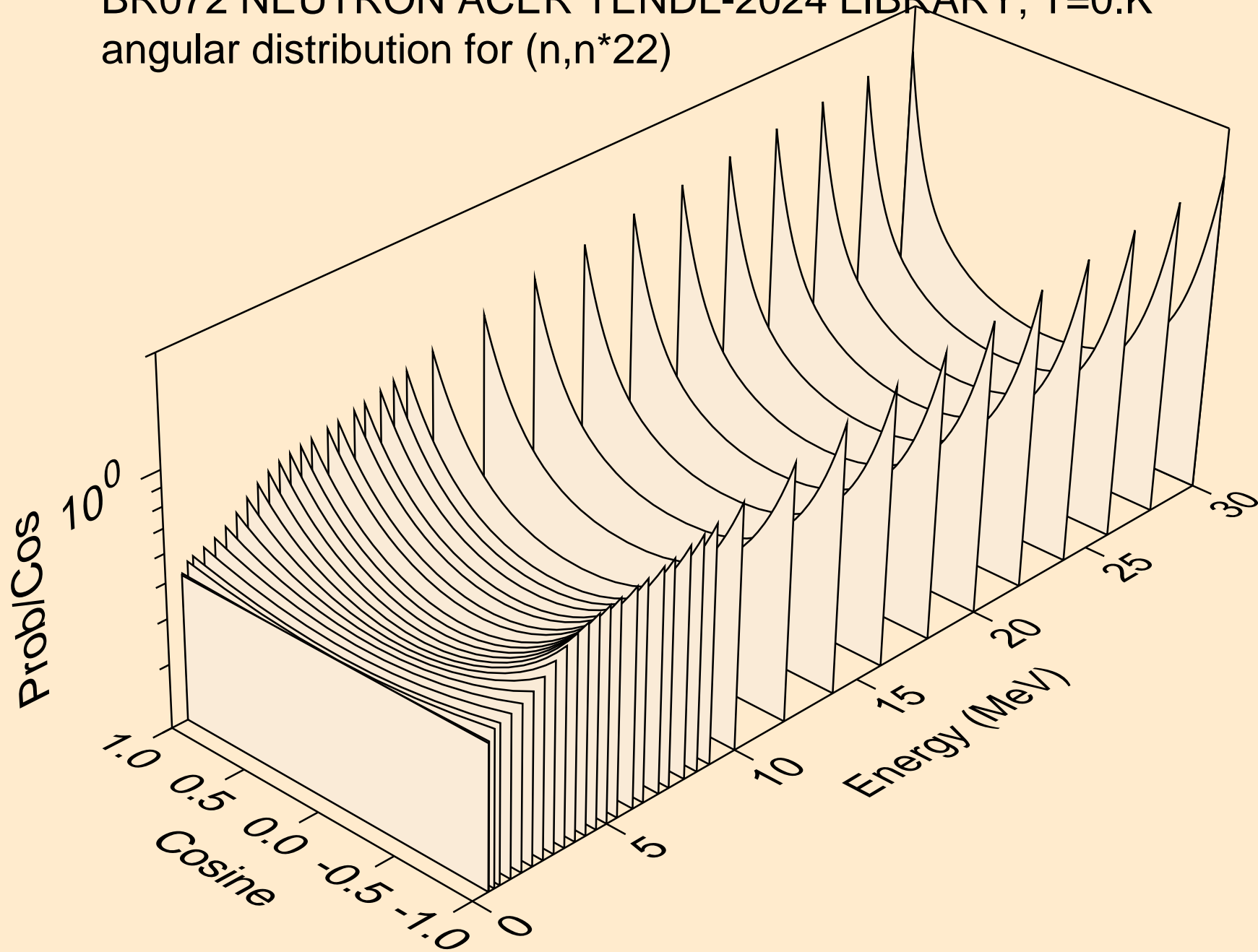
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angular distribution for (n,n\*20)



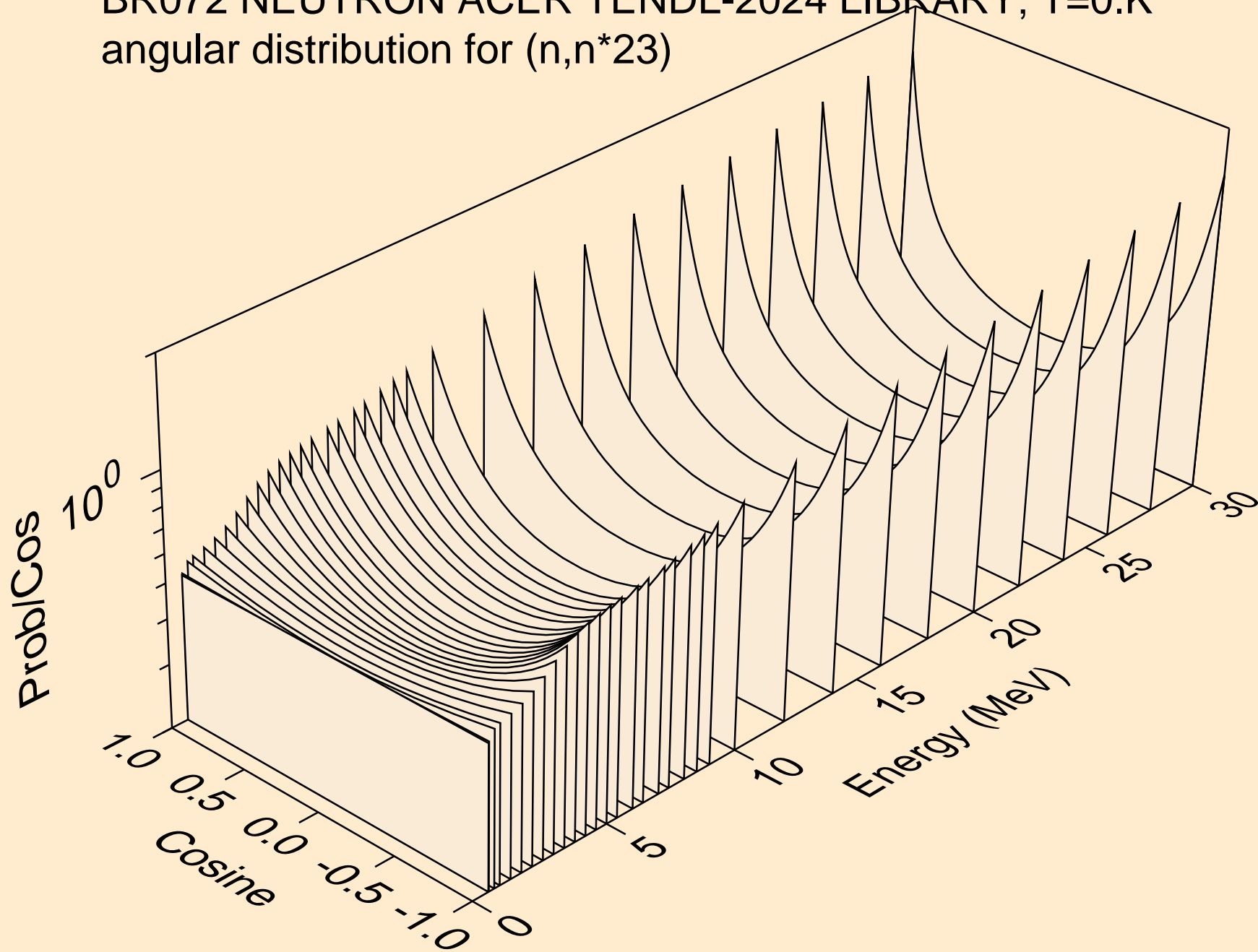
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angular distribution for (n,n\*21)



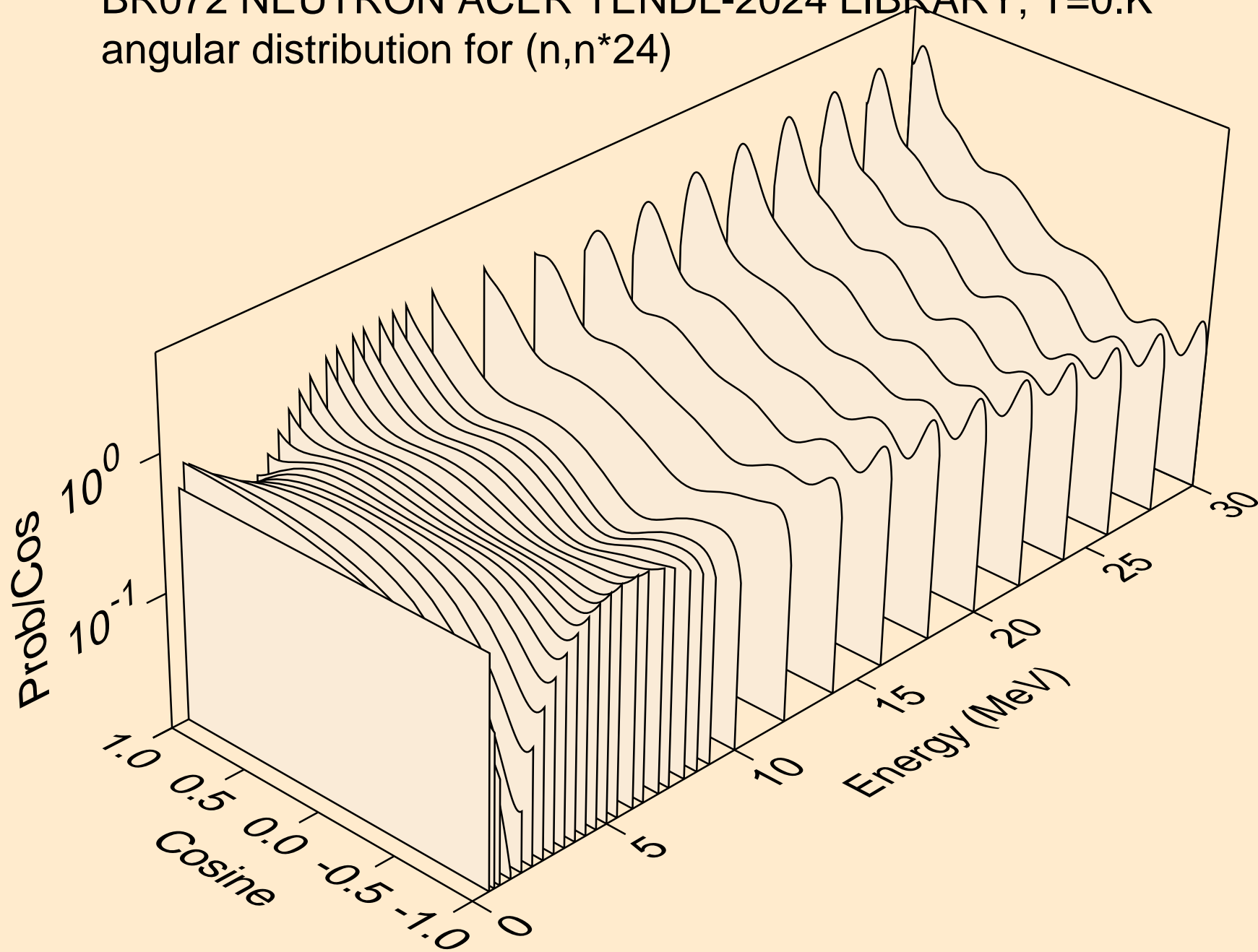
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angular distribution for (n,n\*22)



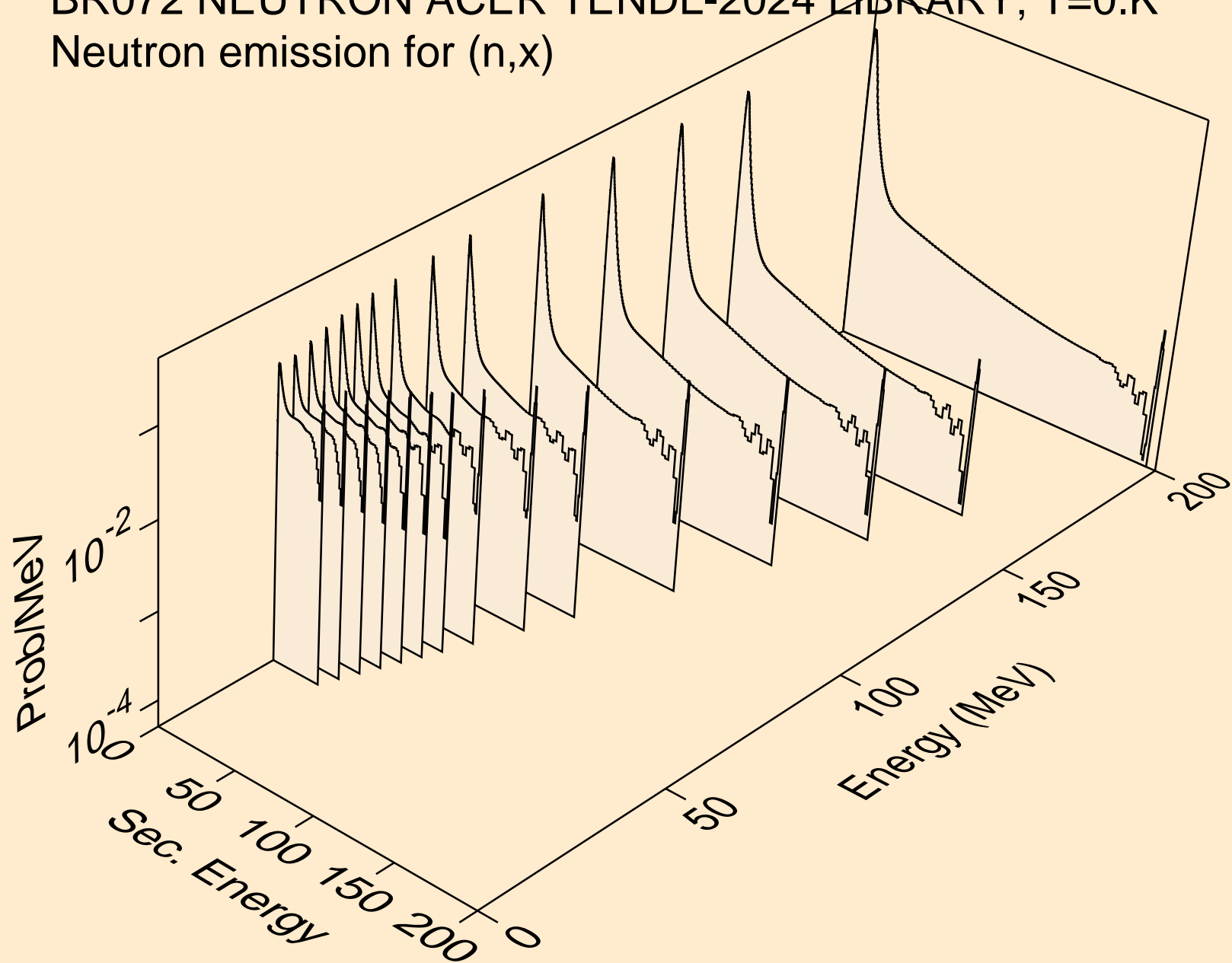
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angular distribution for (n,n\*23)



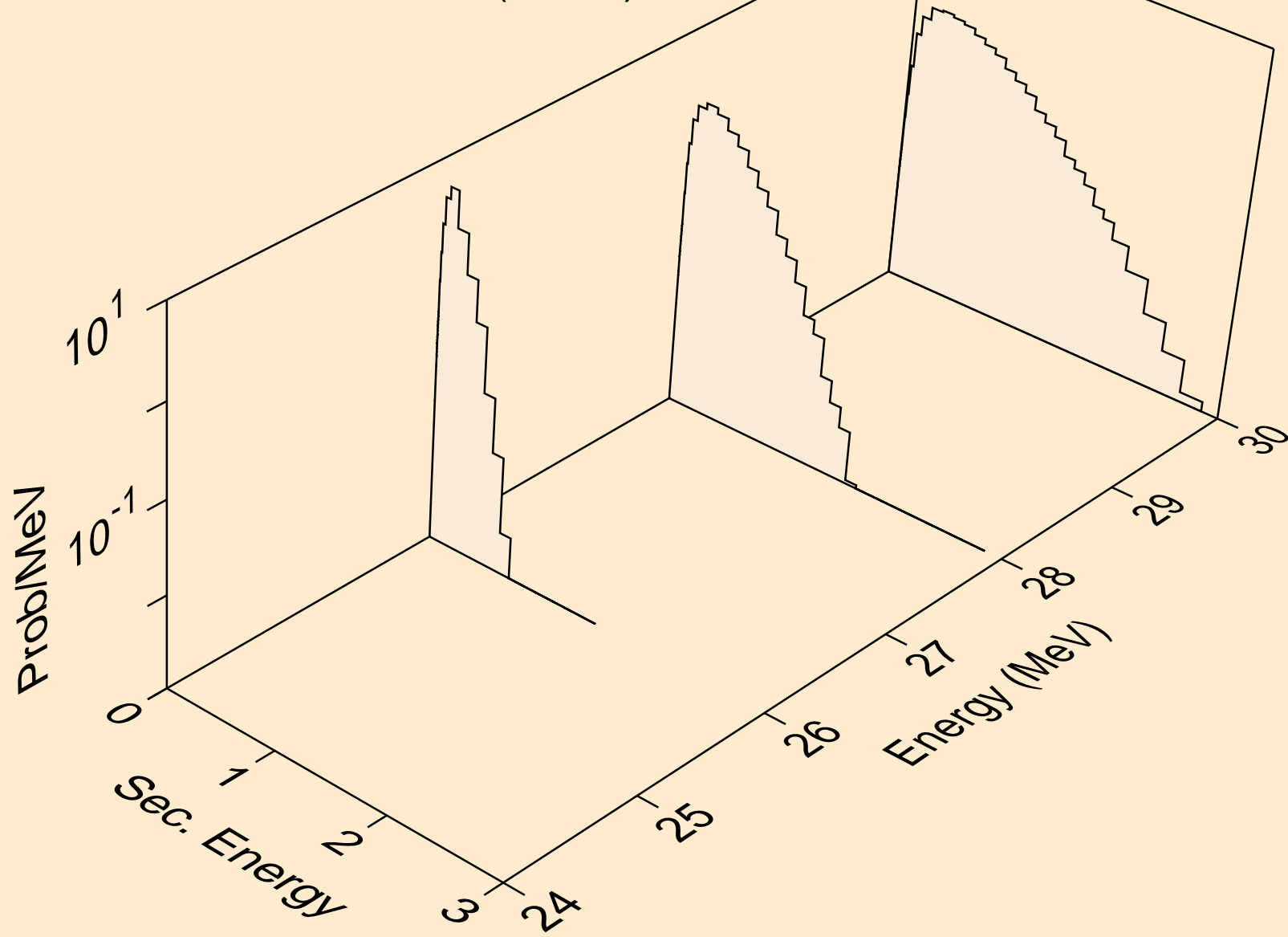
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angular distribution for (n,n\*24)



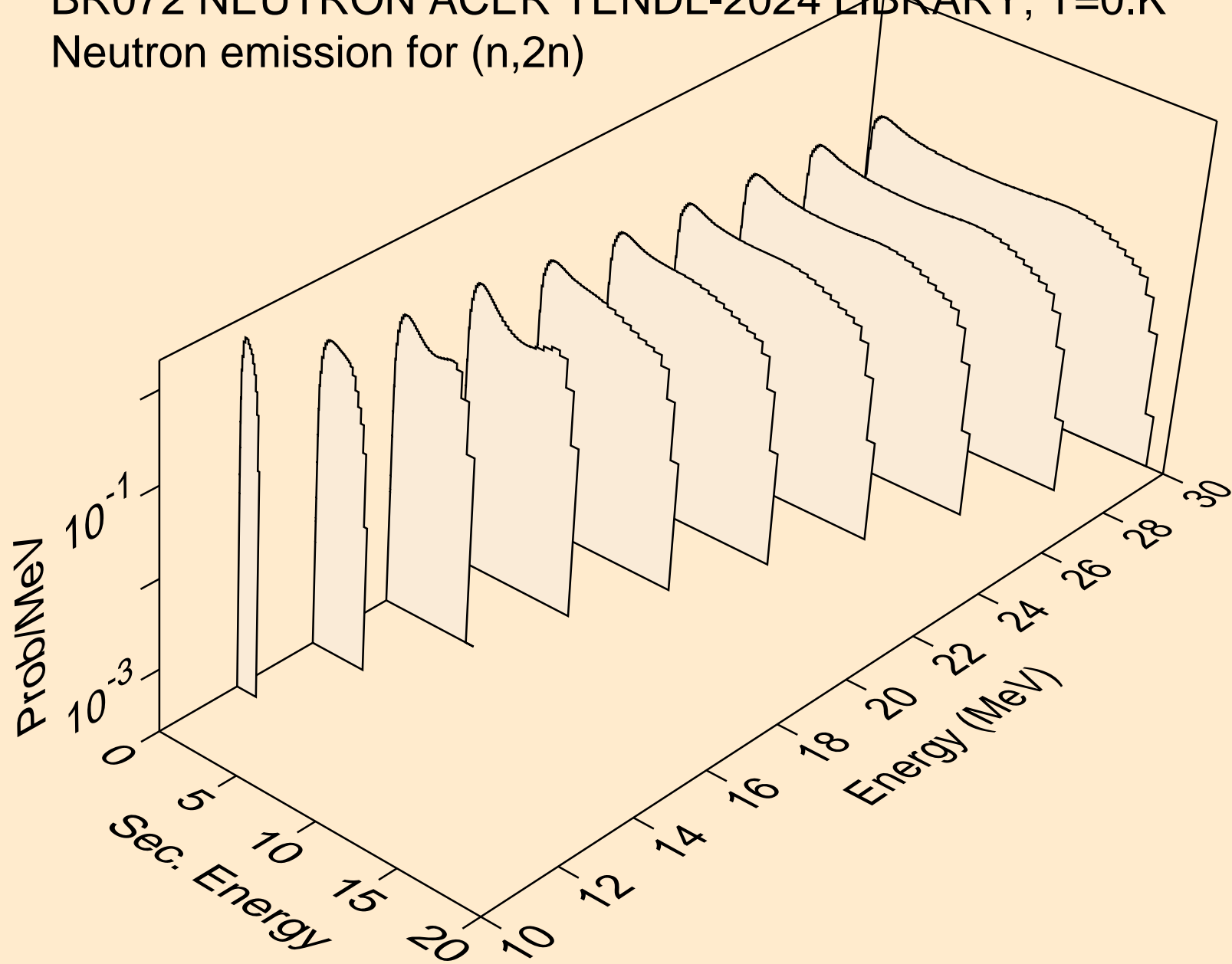
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)

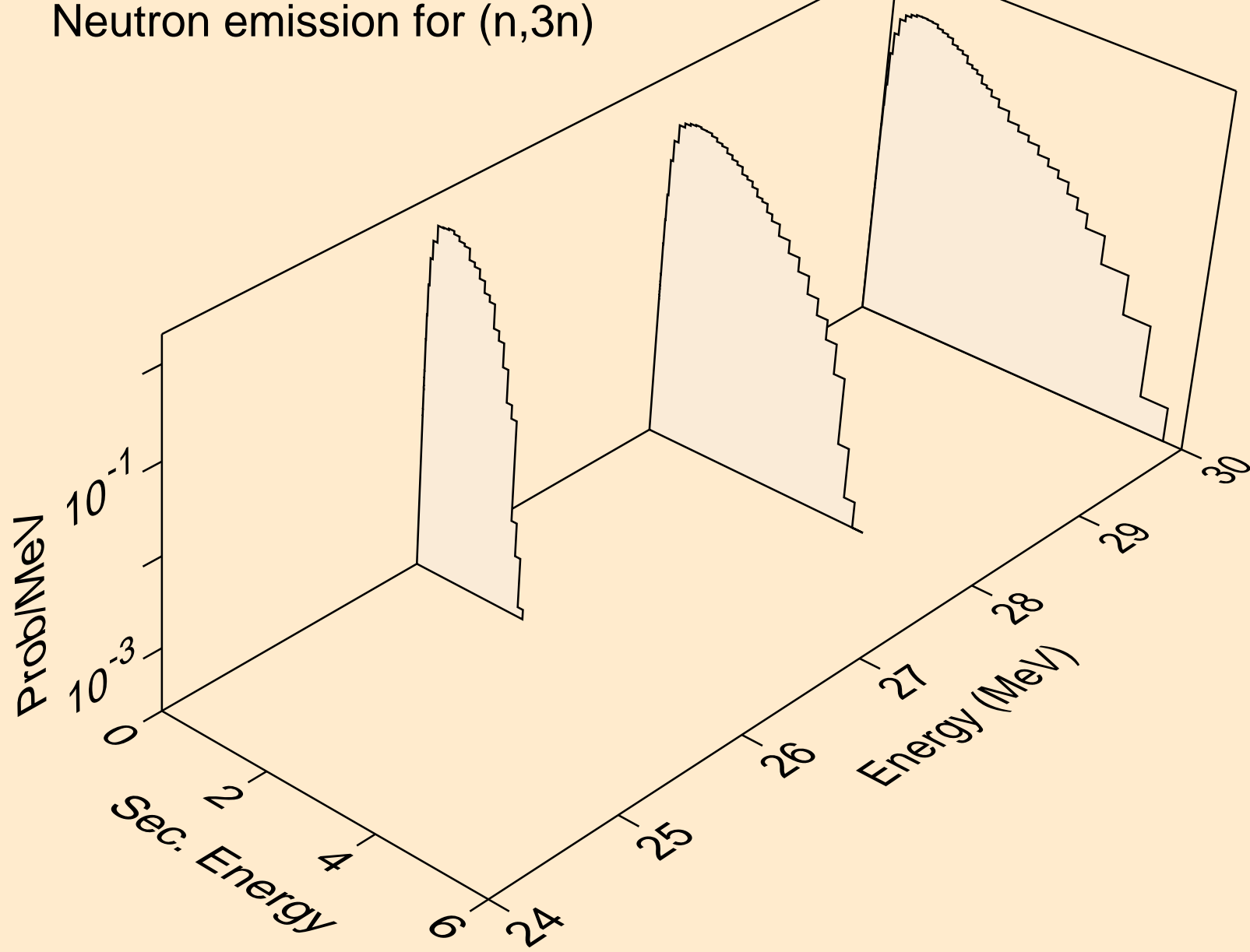


BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)

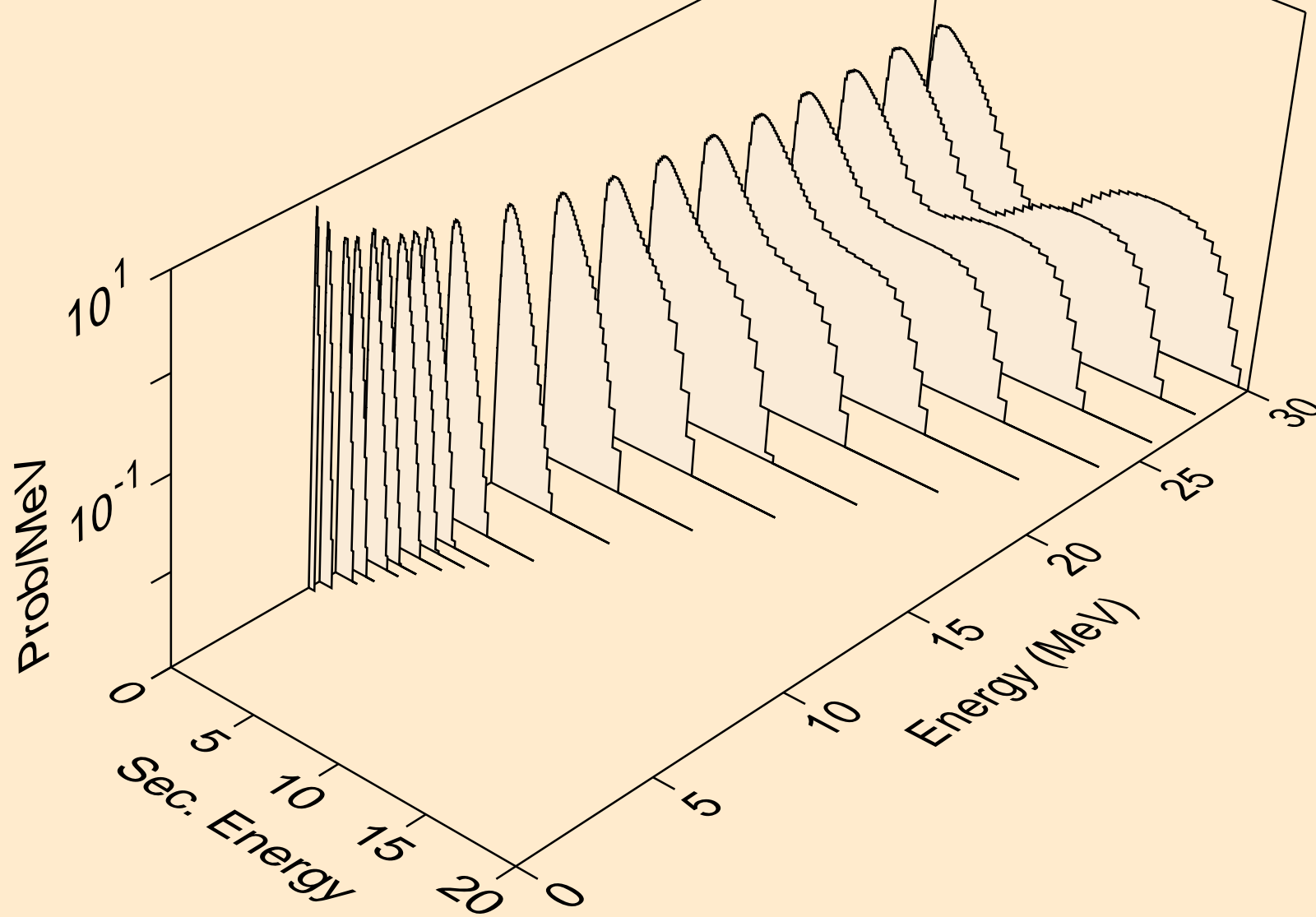




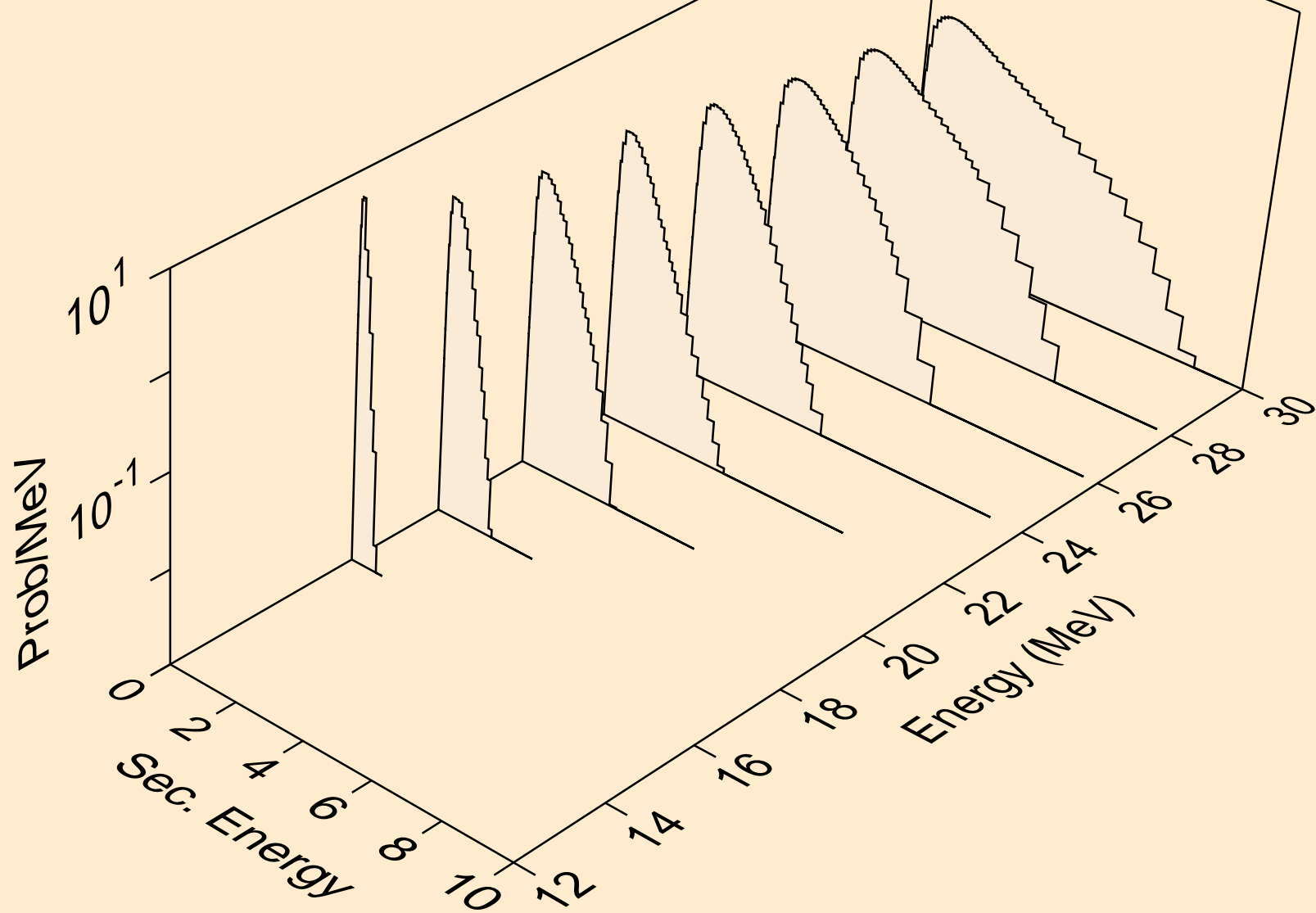
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



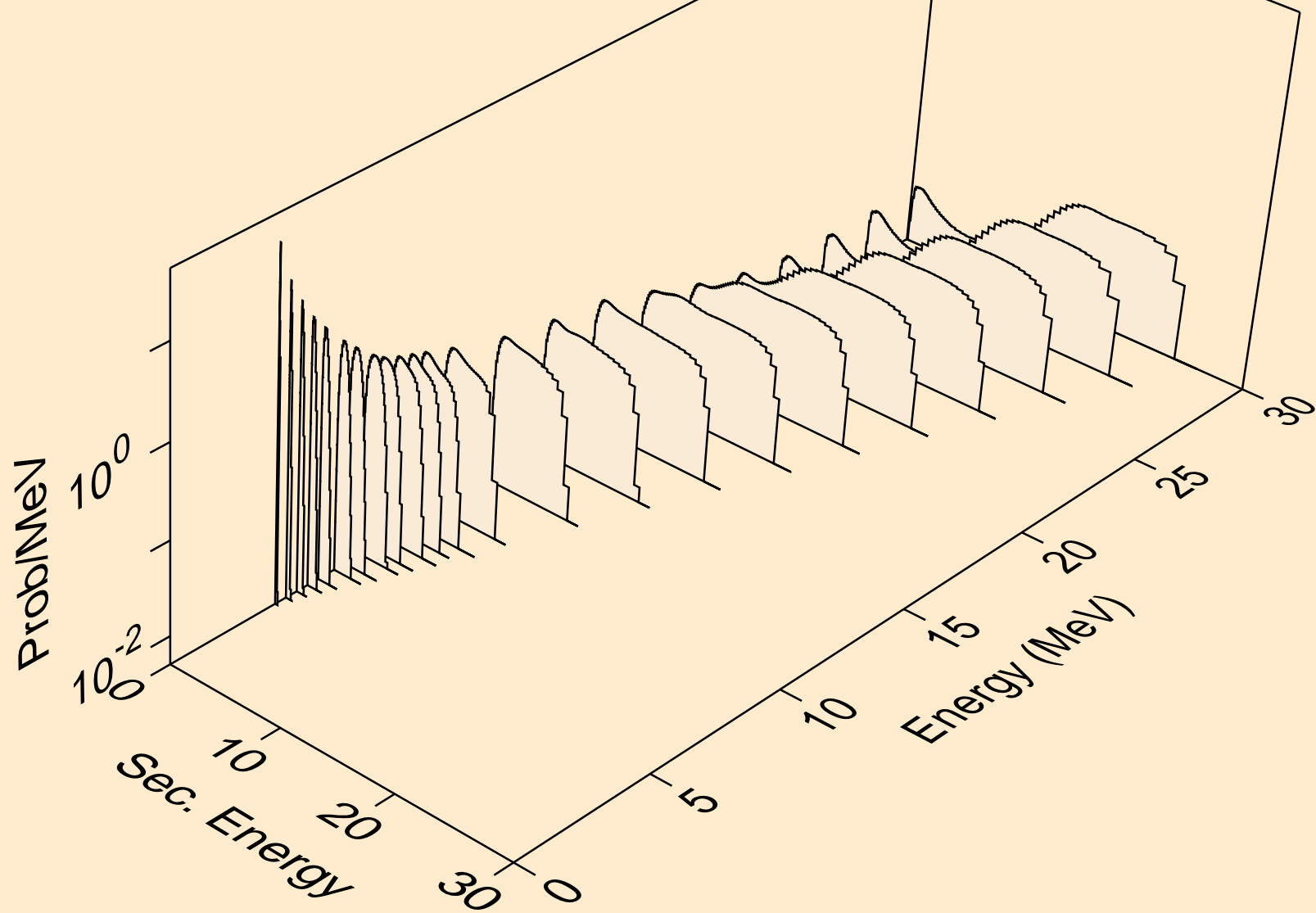
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



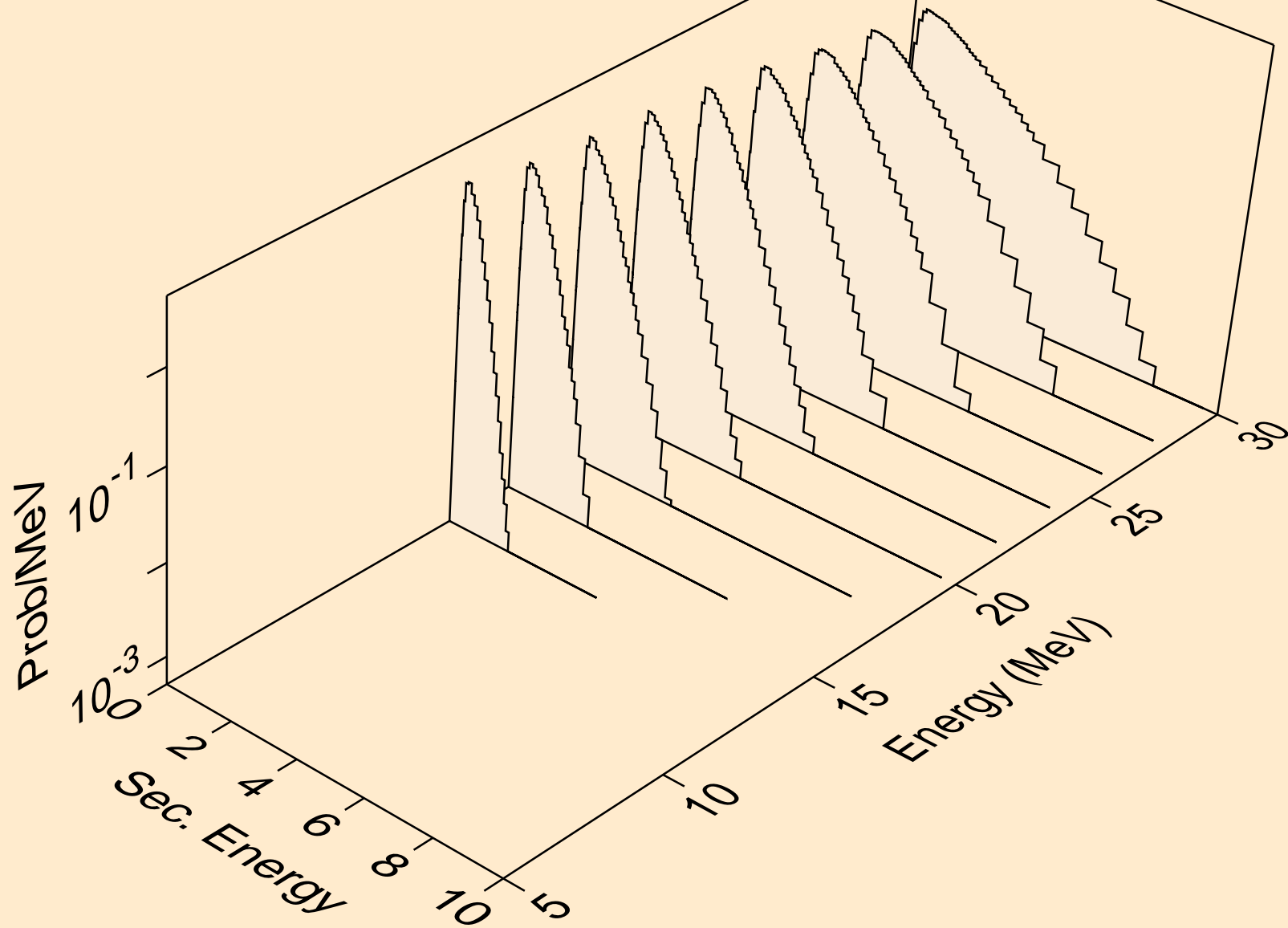
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Neutron emission for (n,2n)a



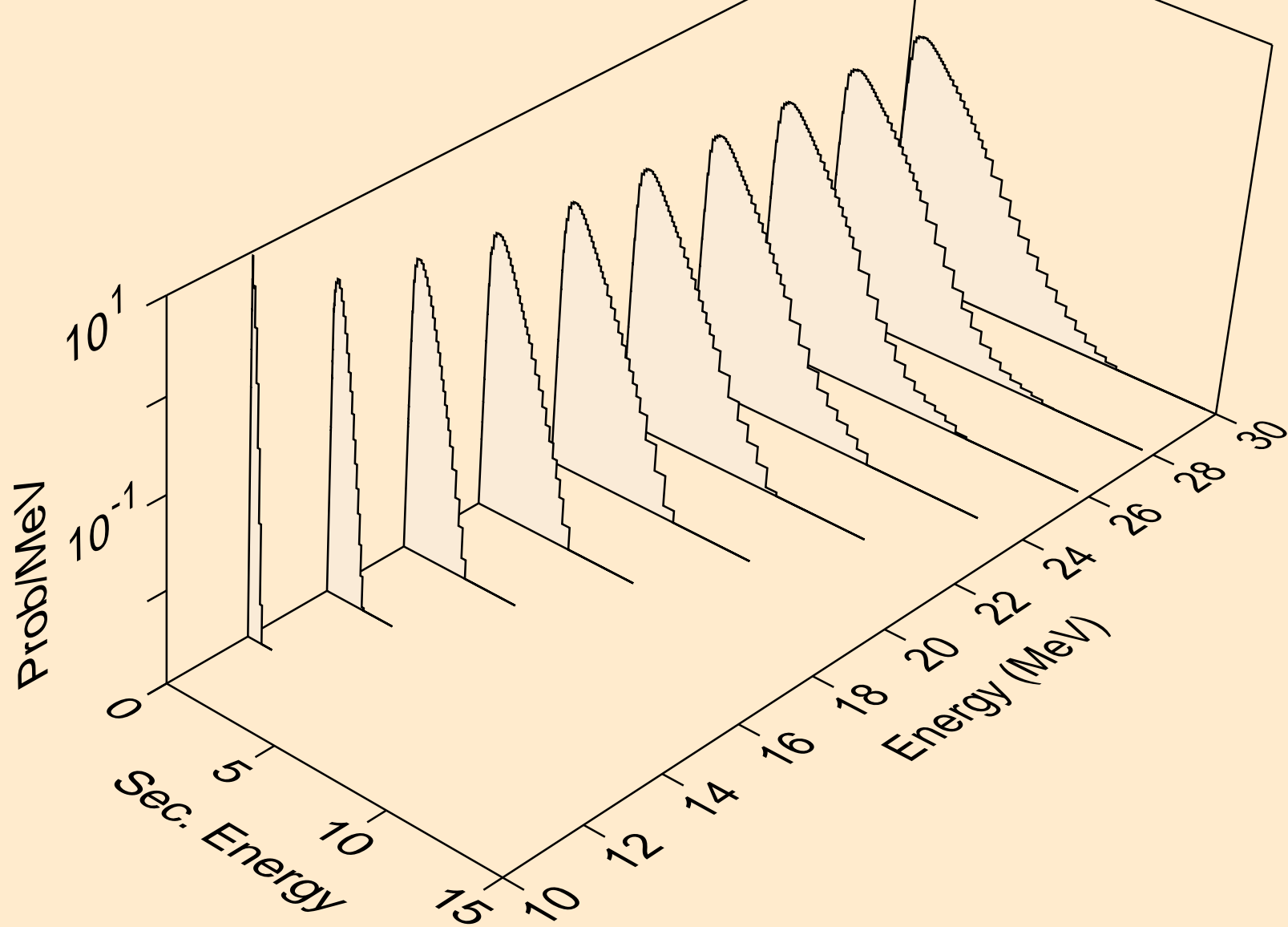
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Neutron emission for (n,n\*)p



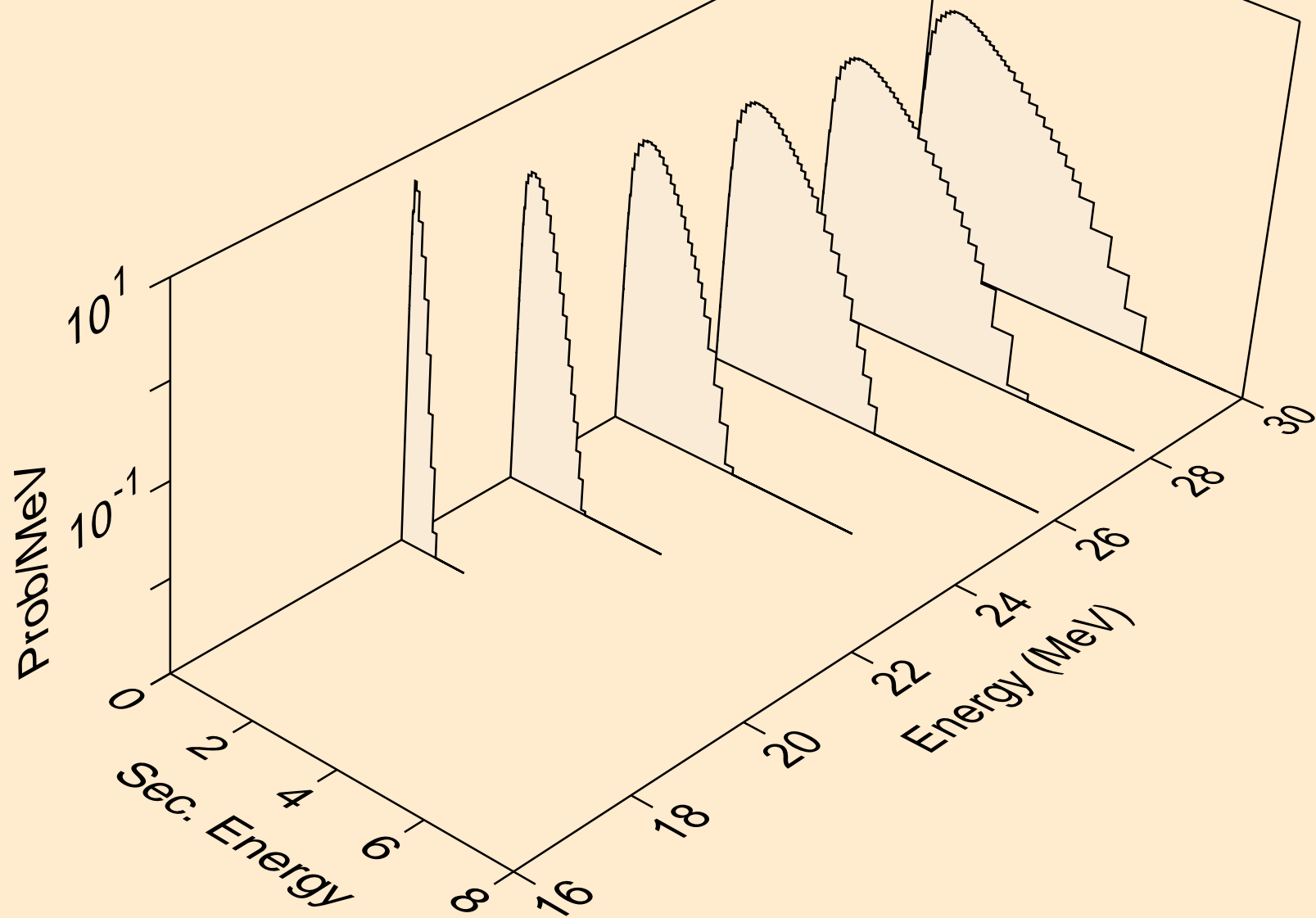
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Neutron emission for (n,n\*)2a



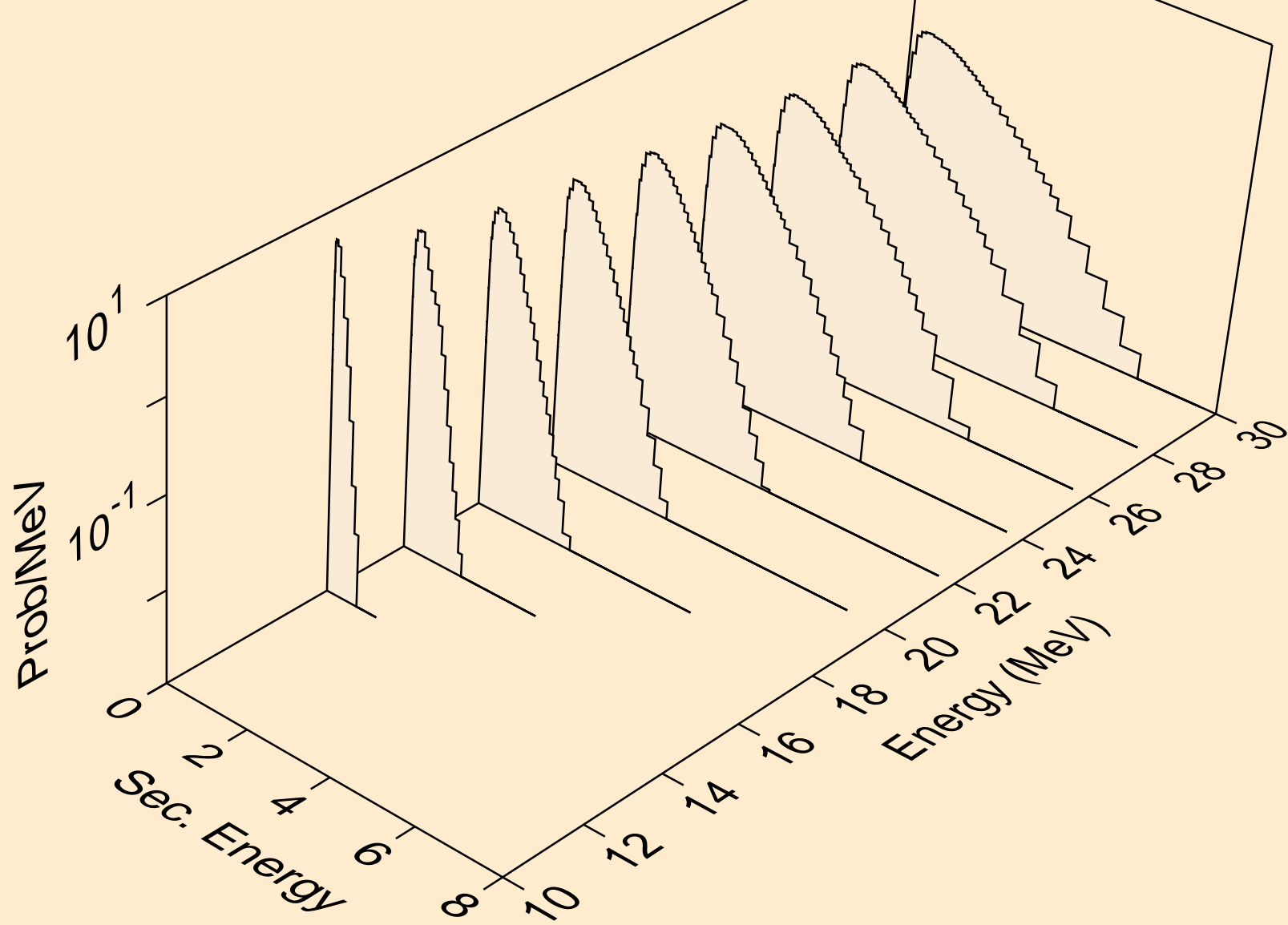
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t

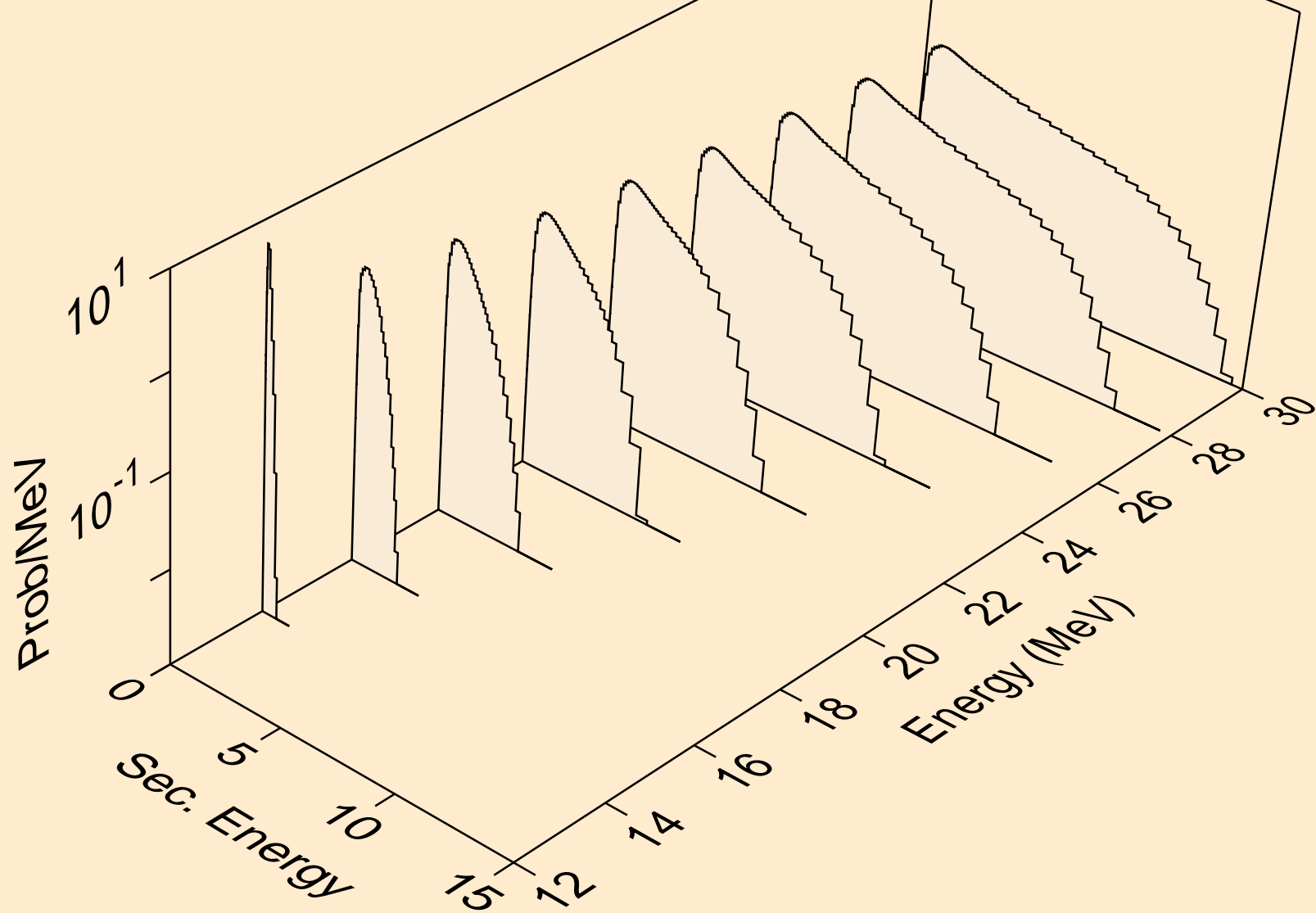


BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3

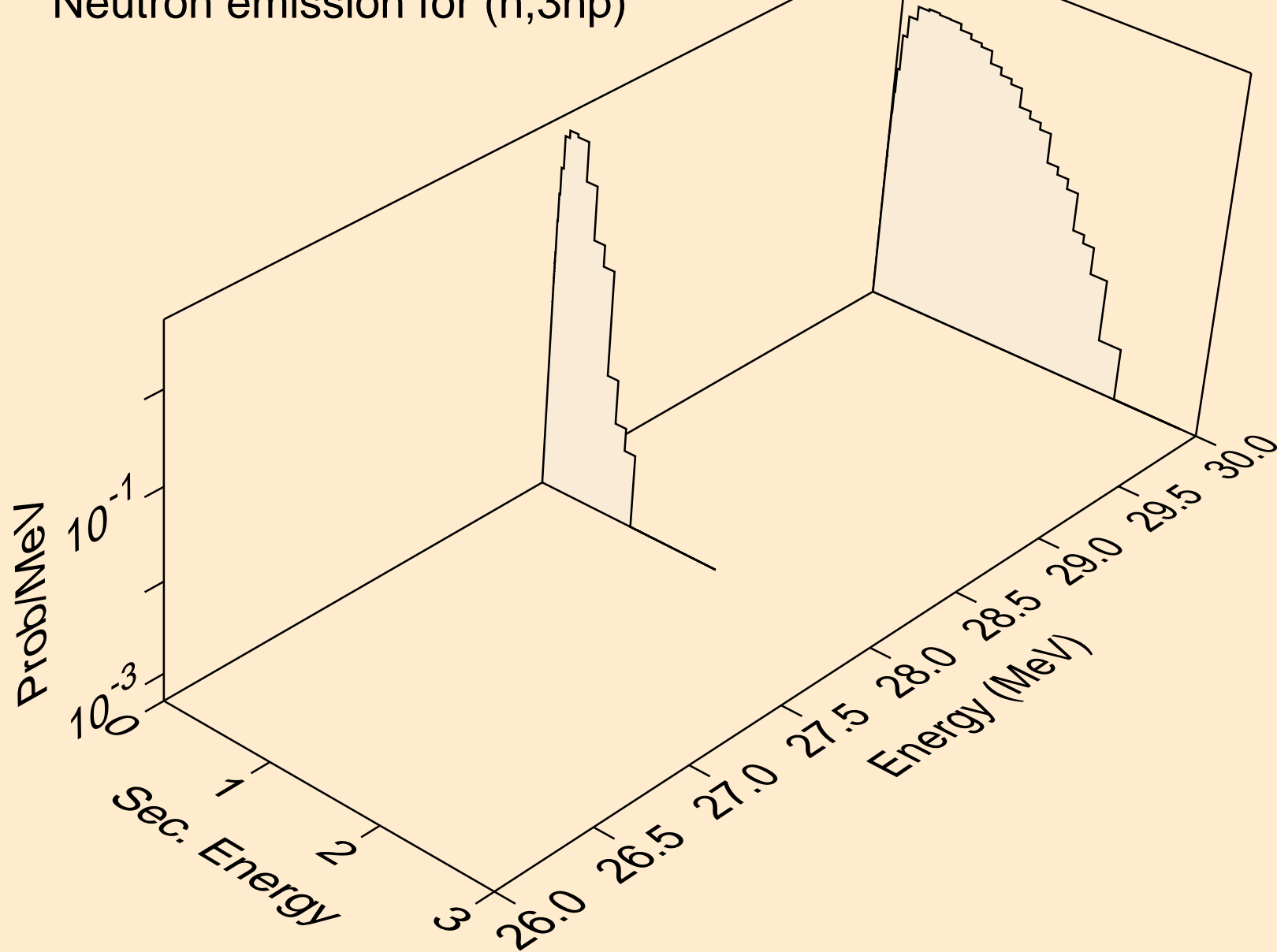




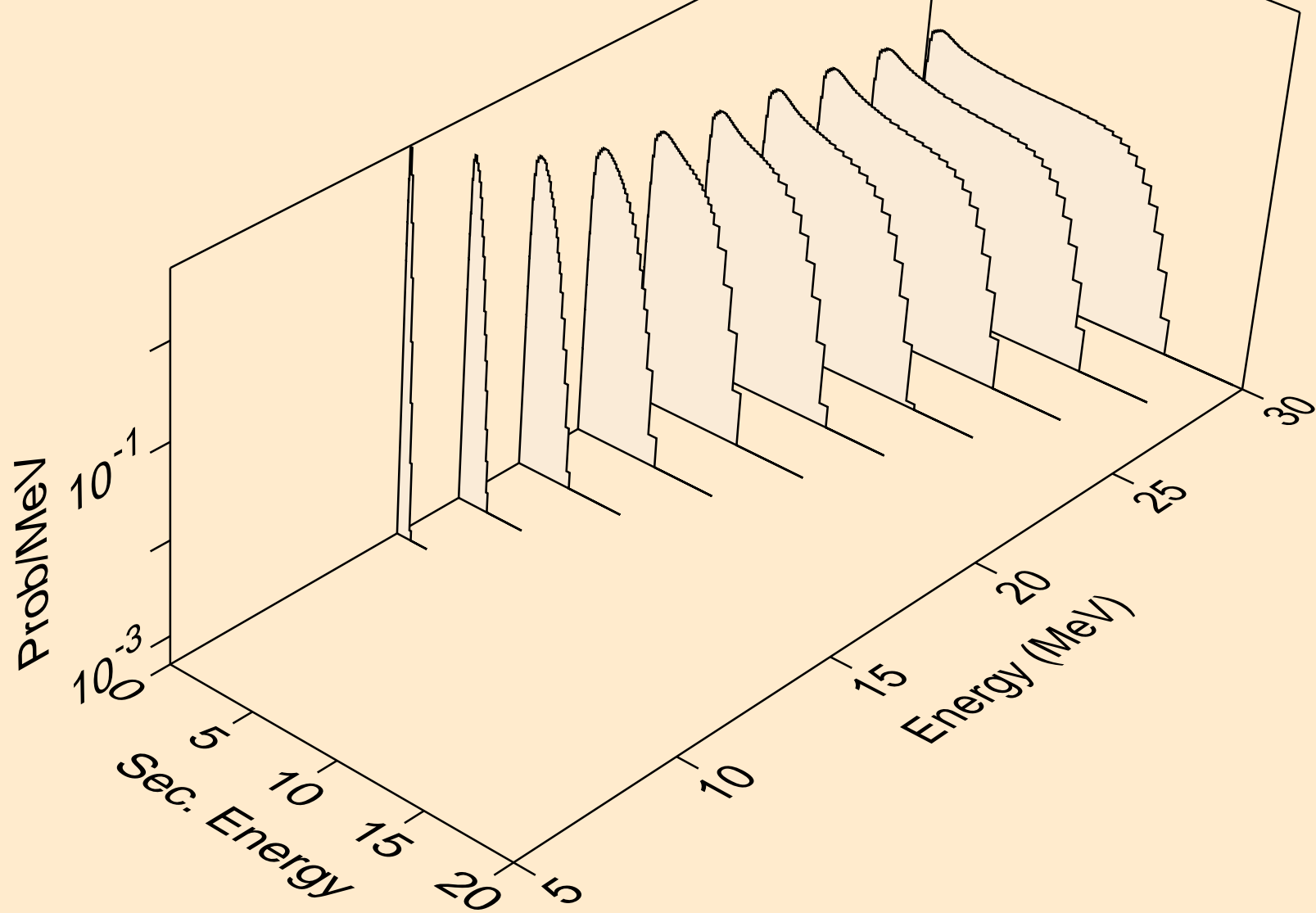
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Neutron emission for (n,2np)



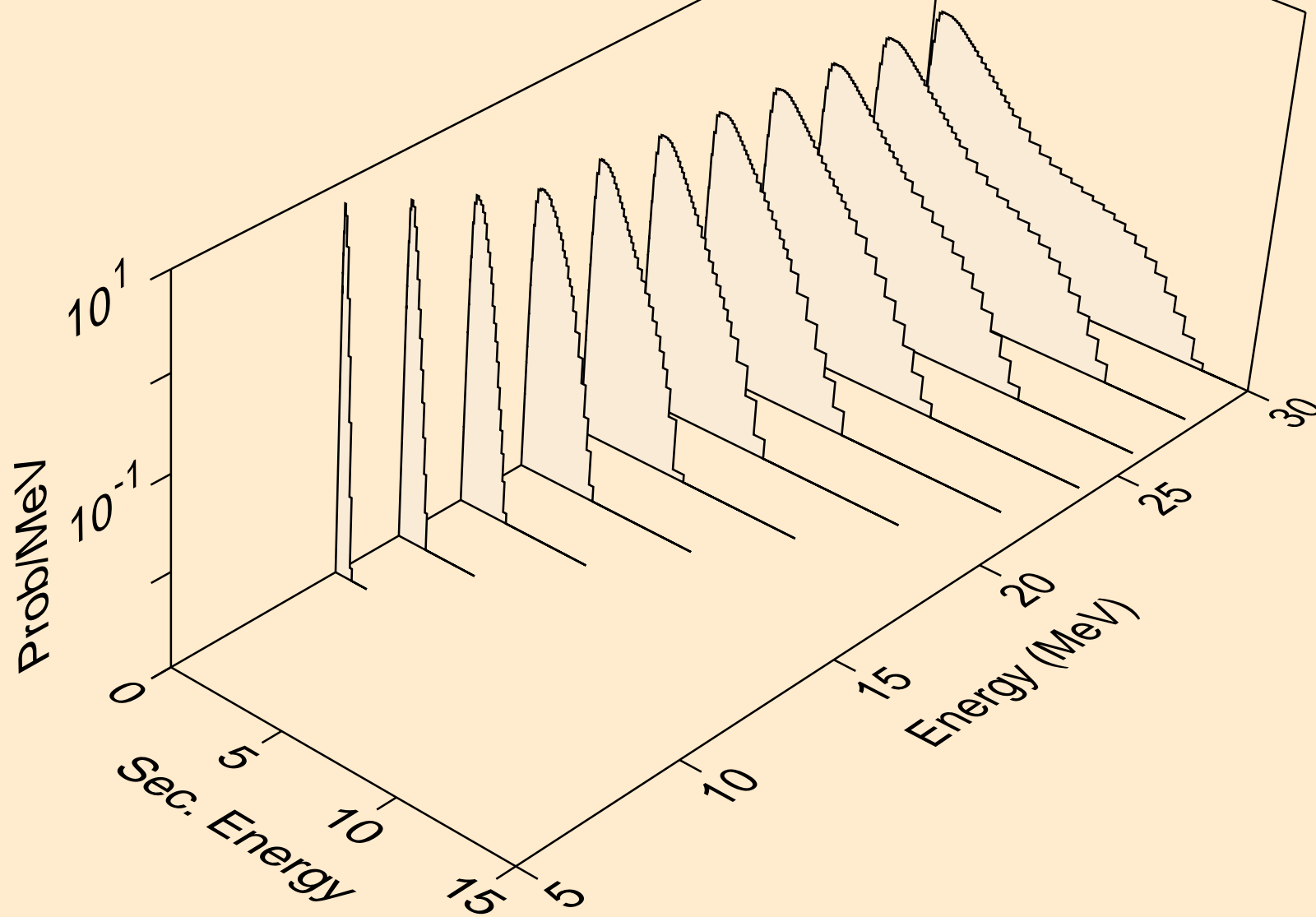
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Neutron emission for (n,3np)



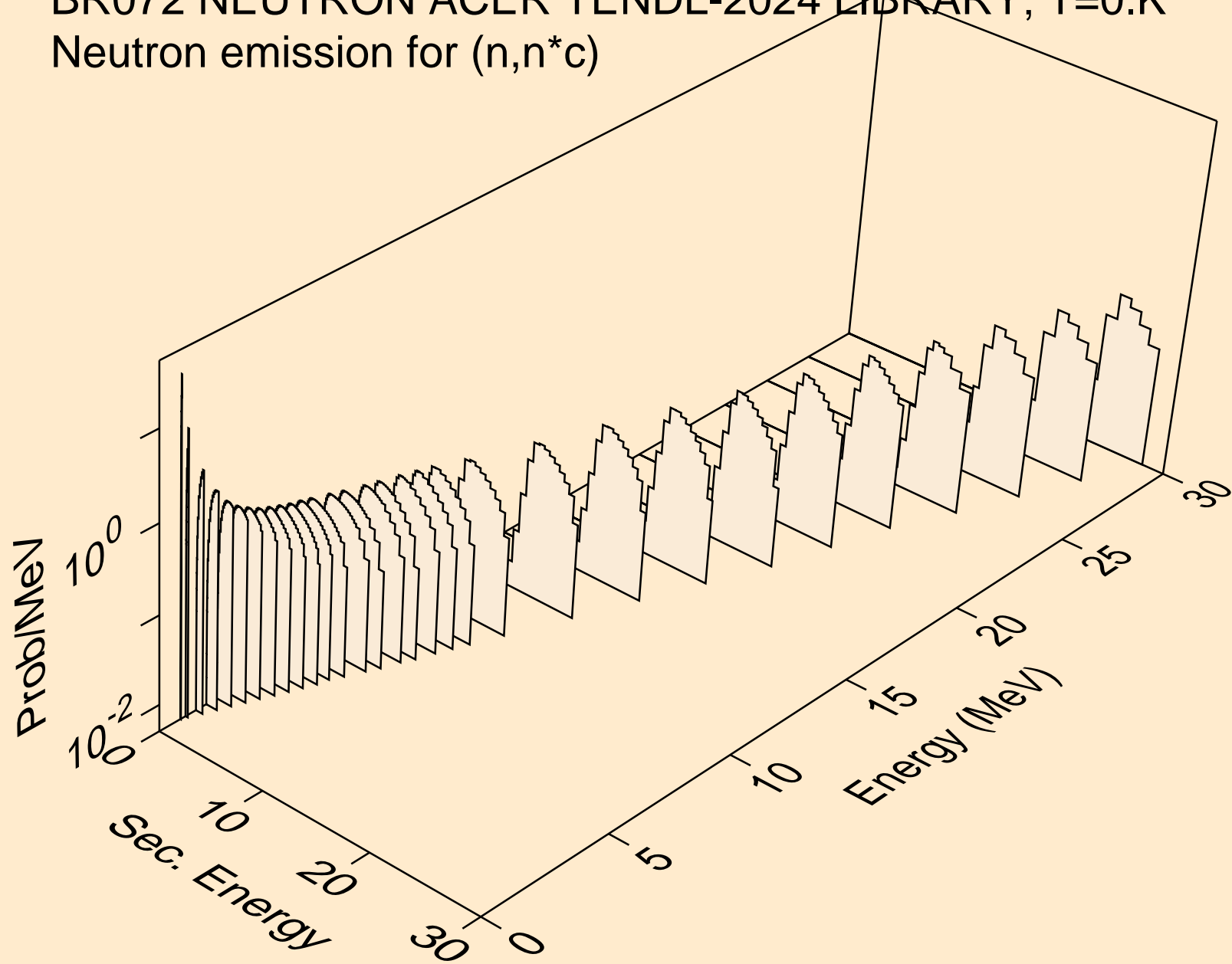
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)



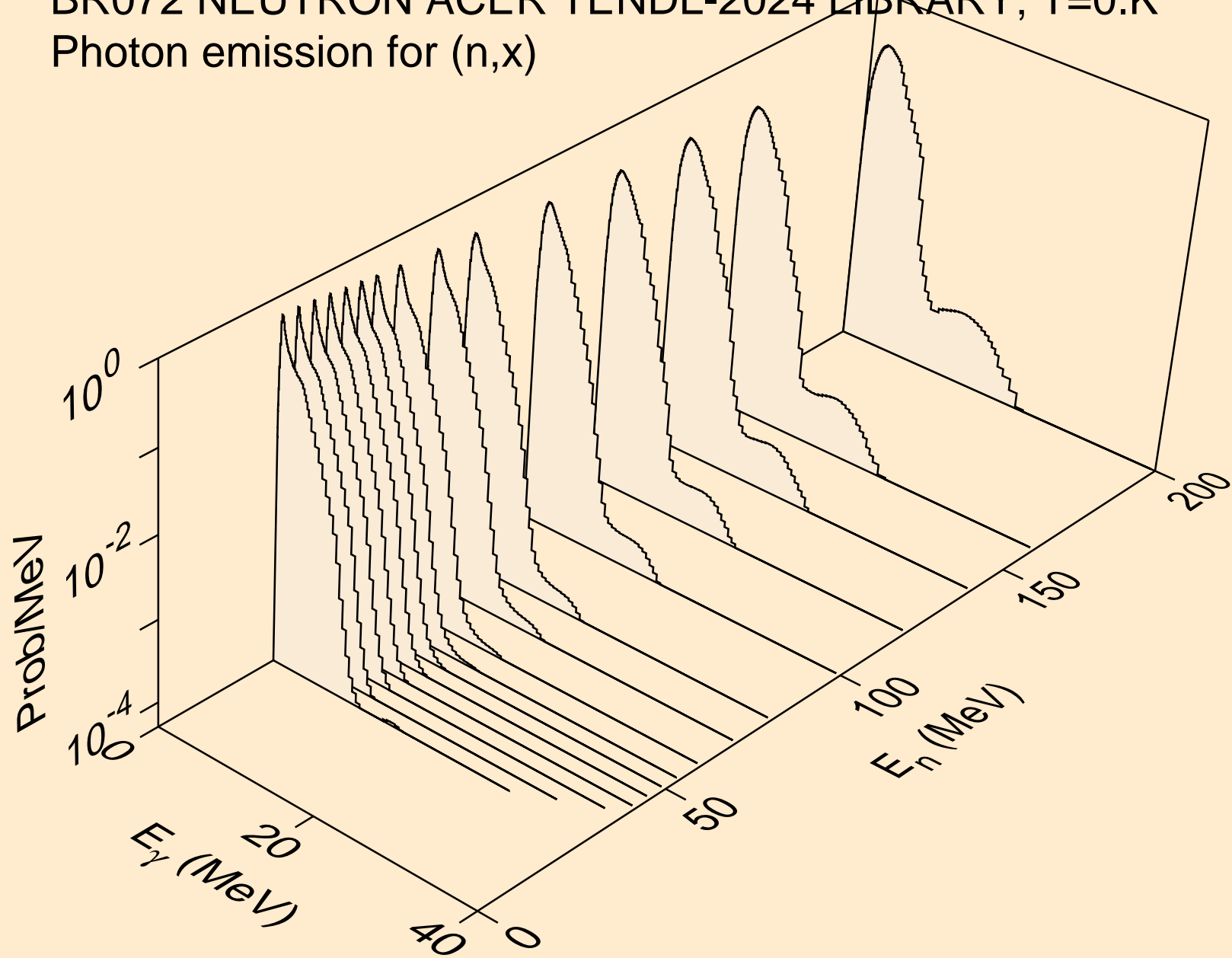
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)



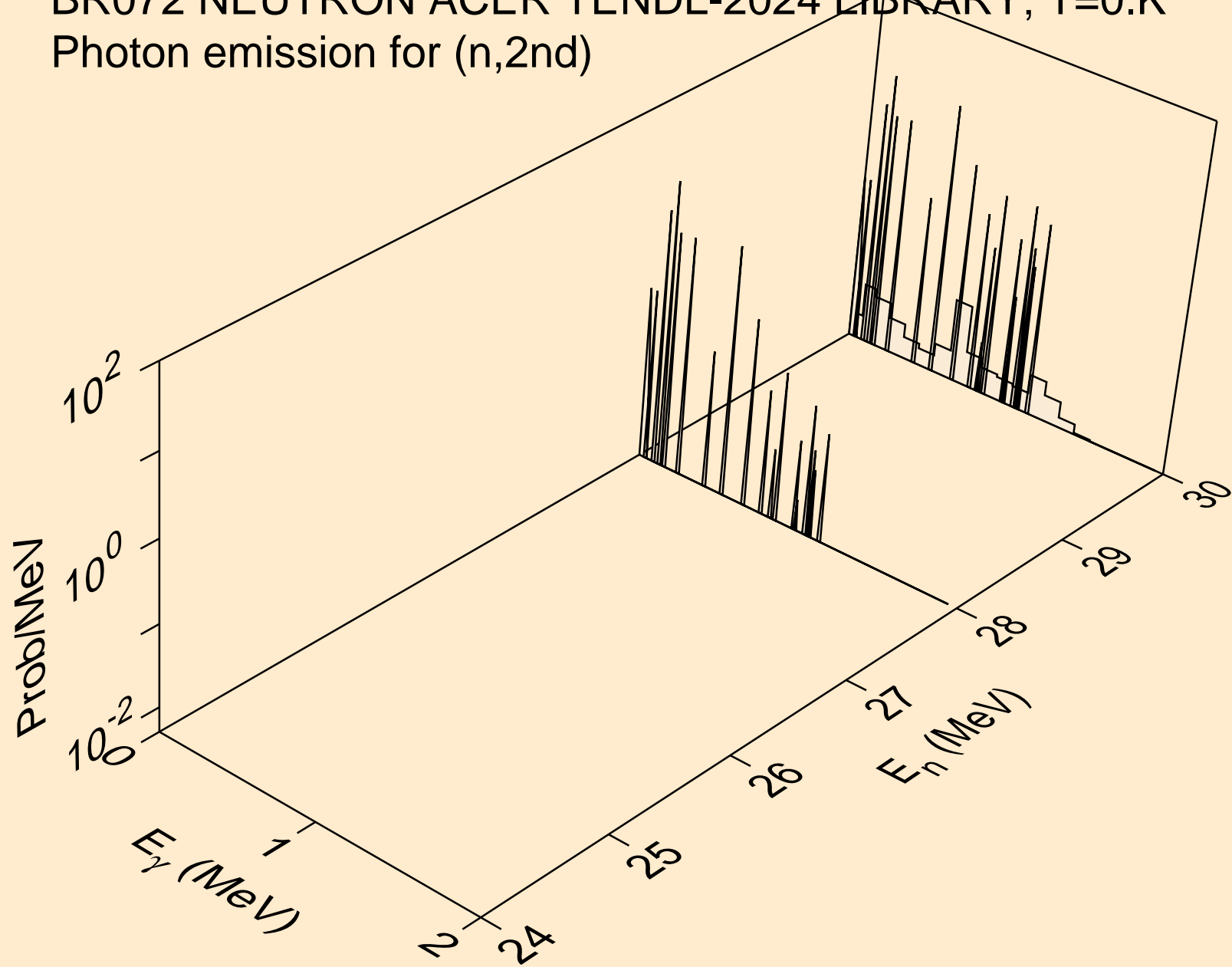
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



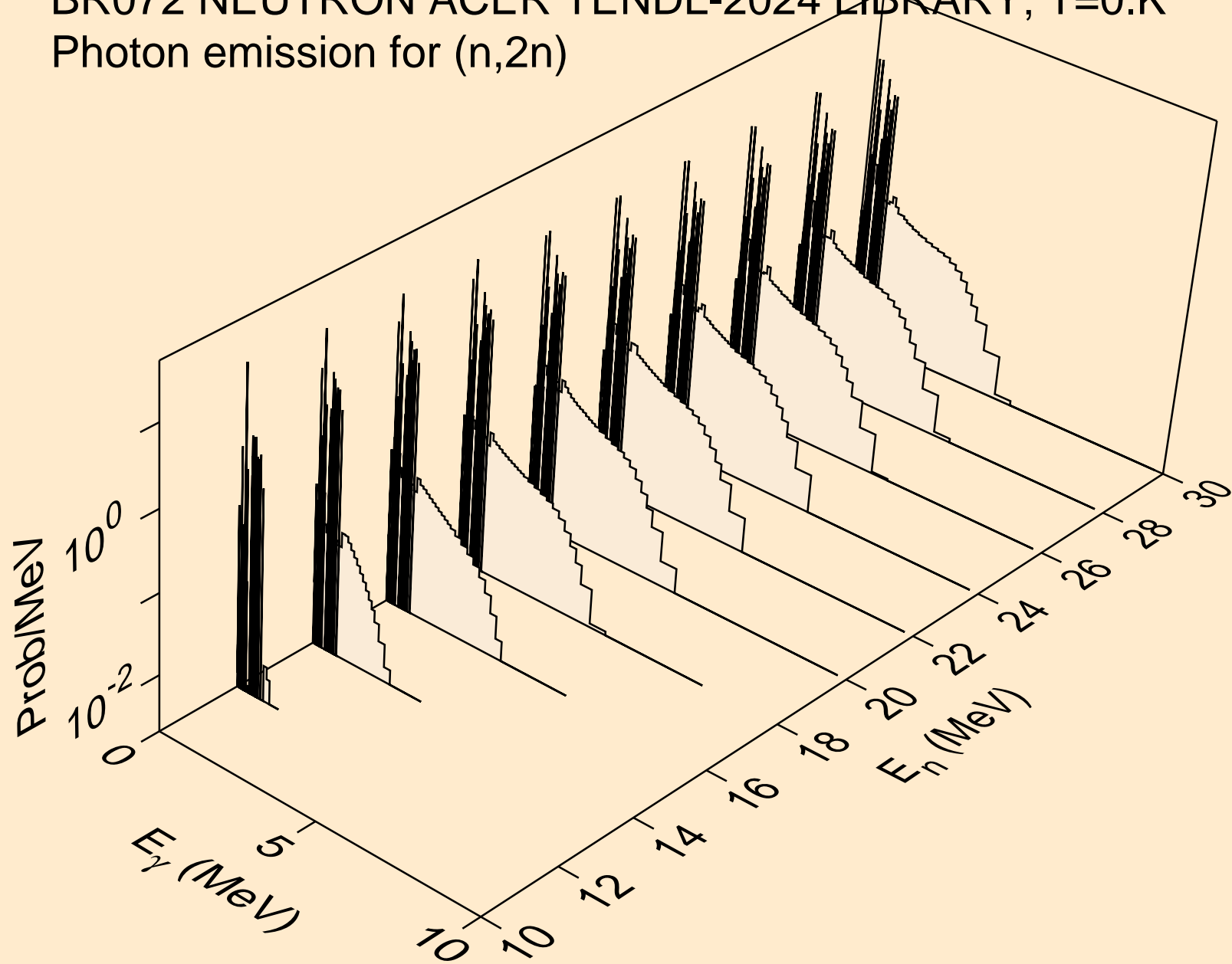
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)

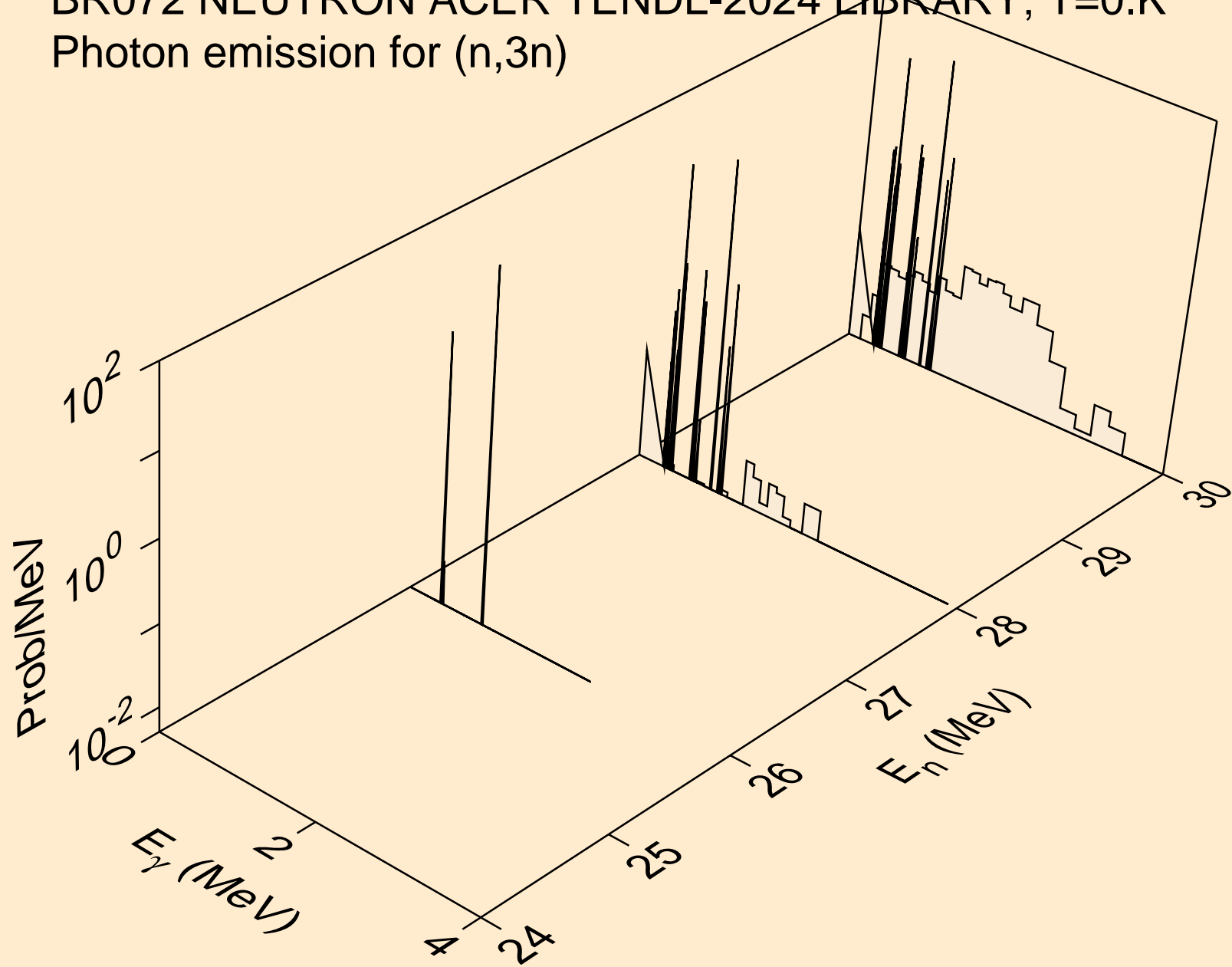


BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)

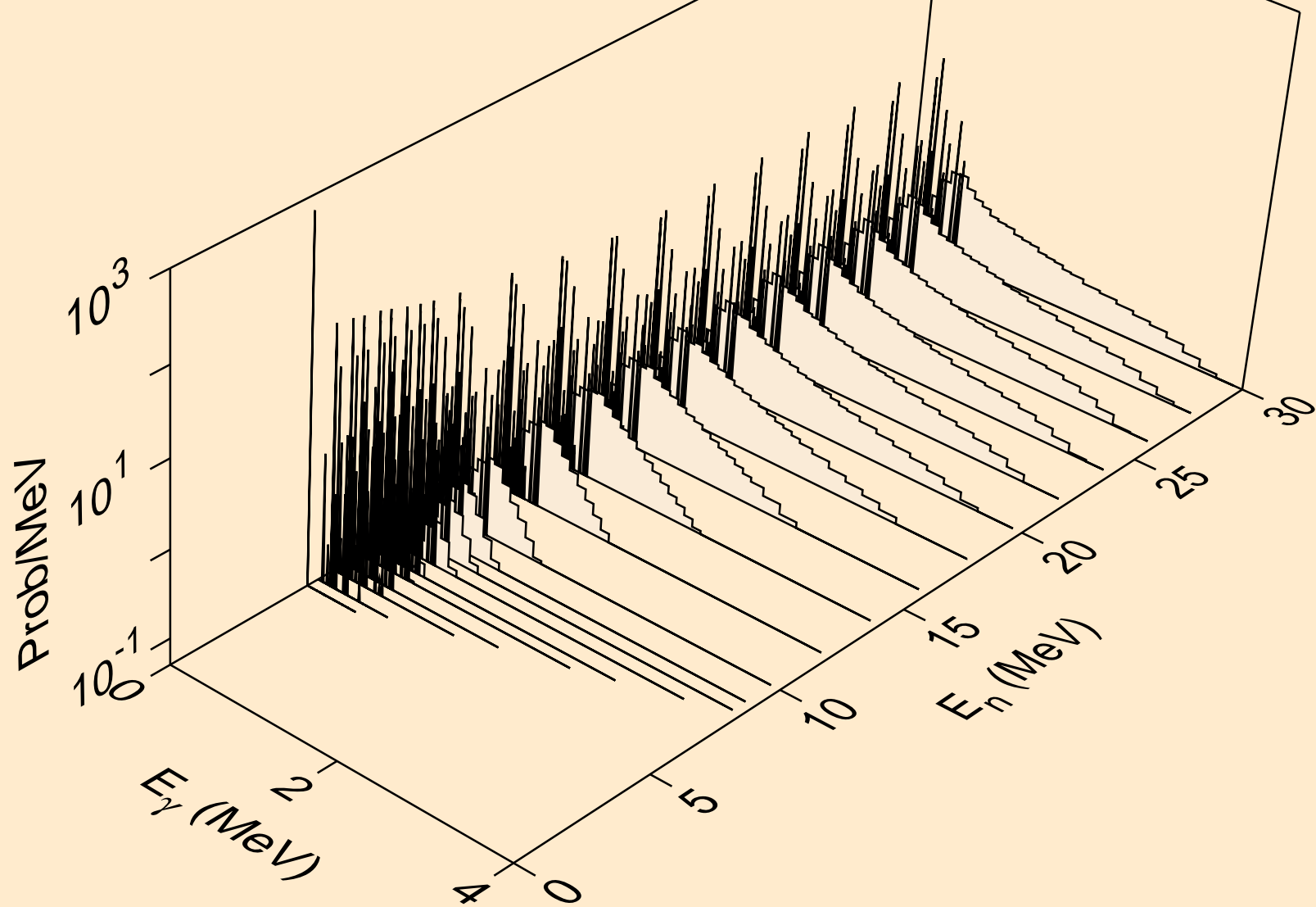




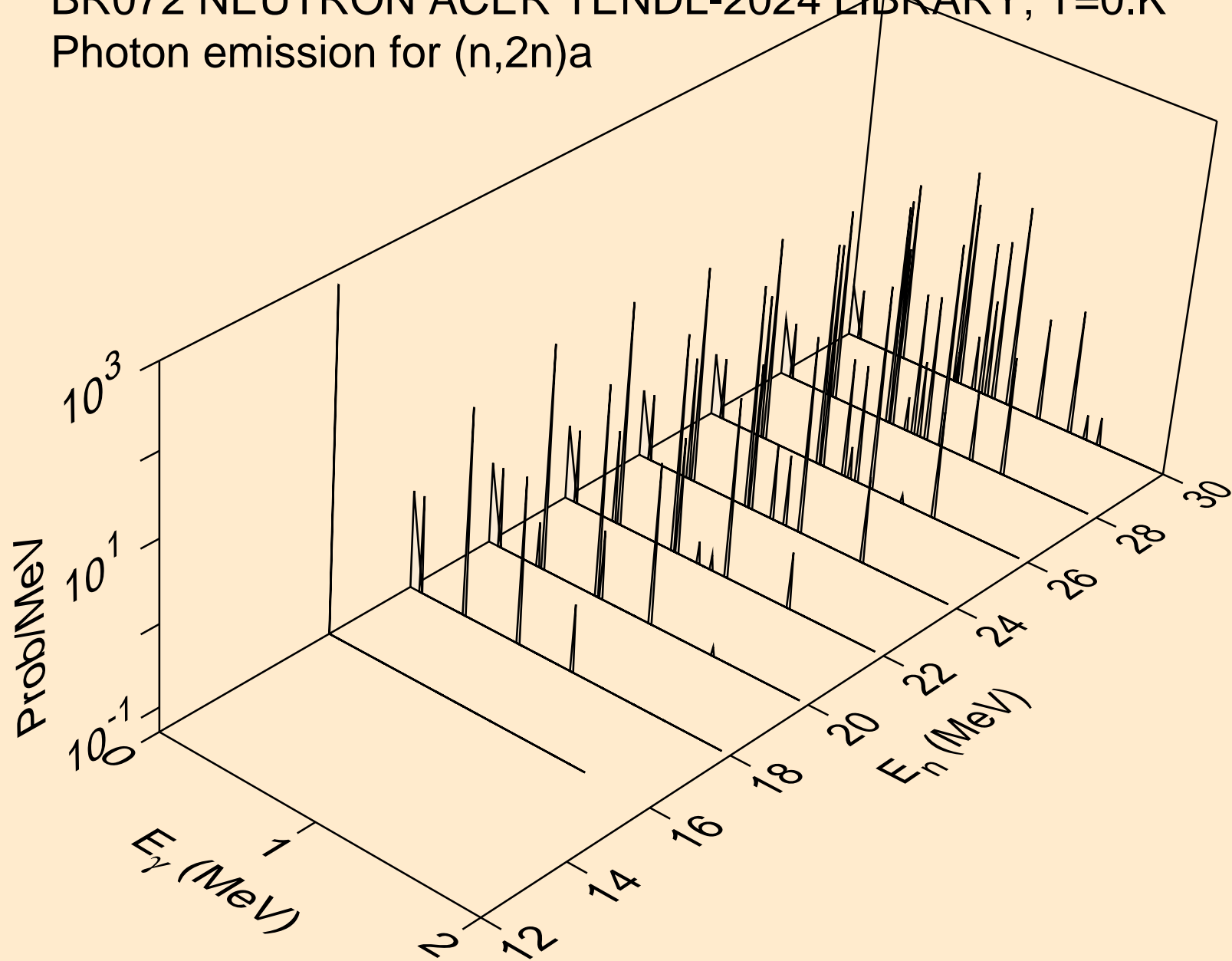
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Photon emission for (n,3n)



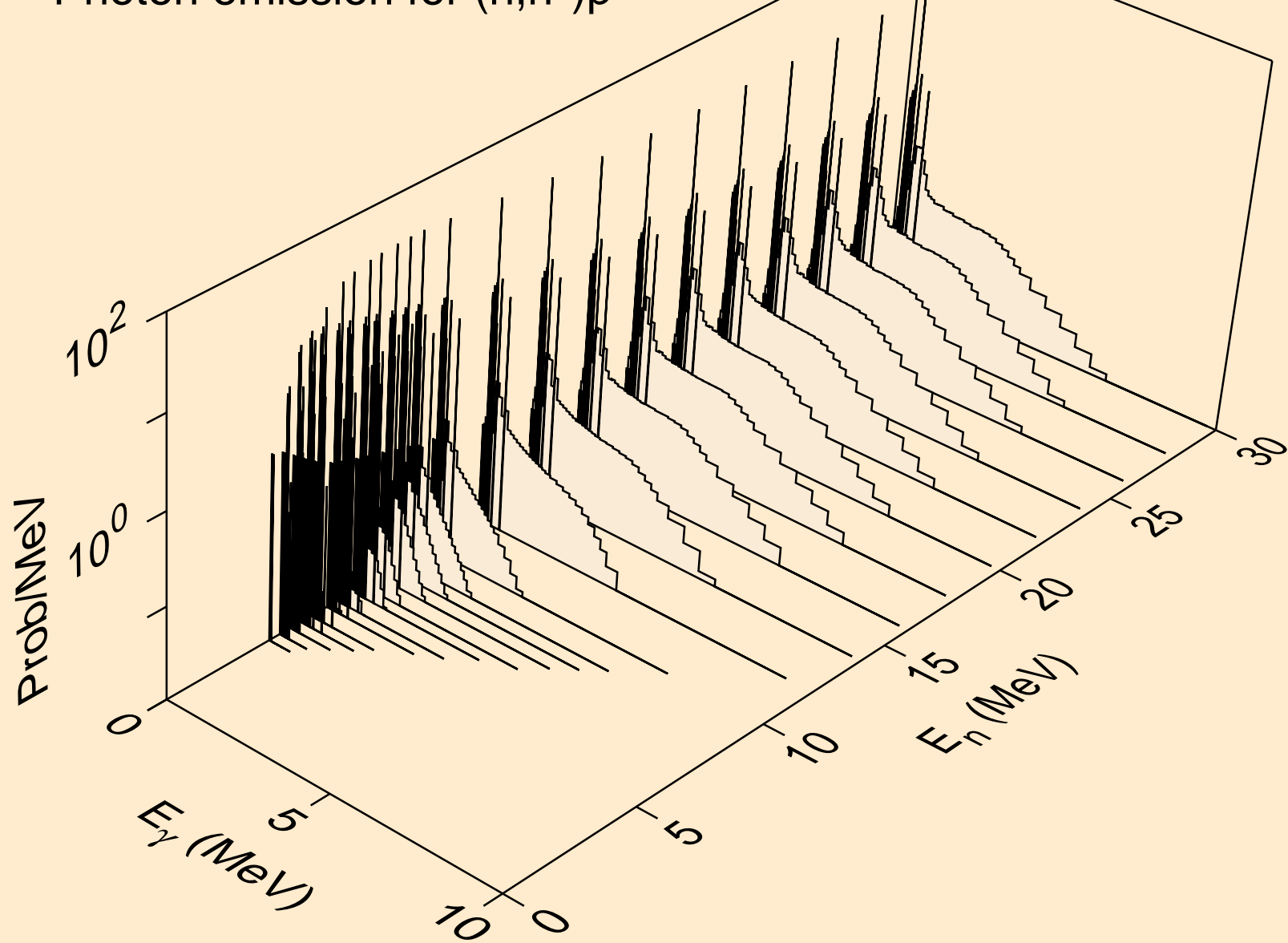
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Photon emission for (n,n\*)a



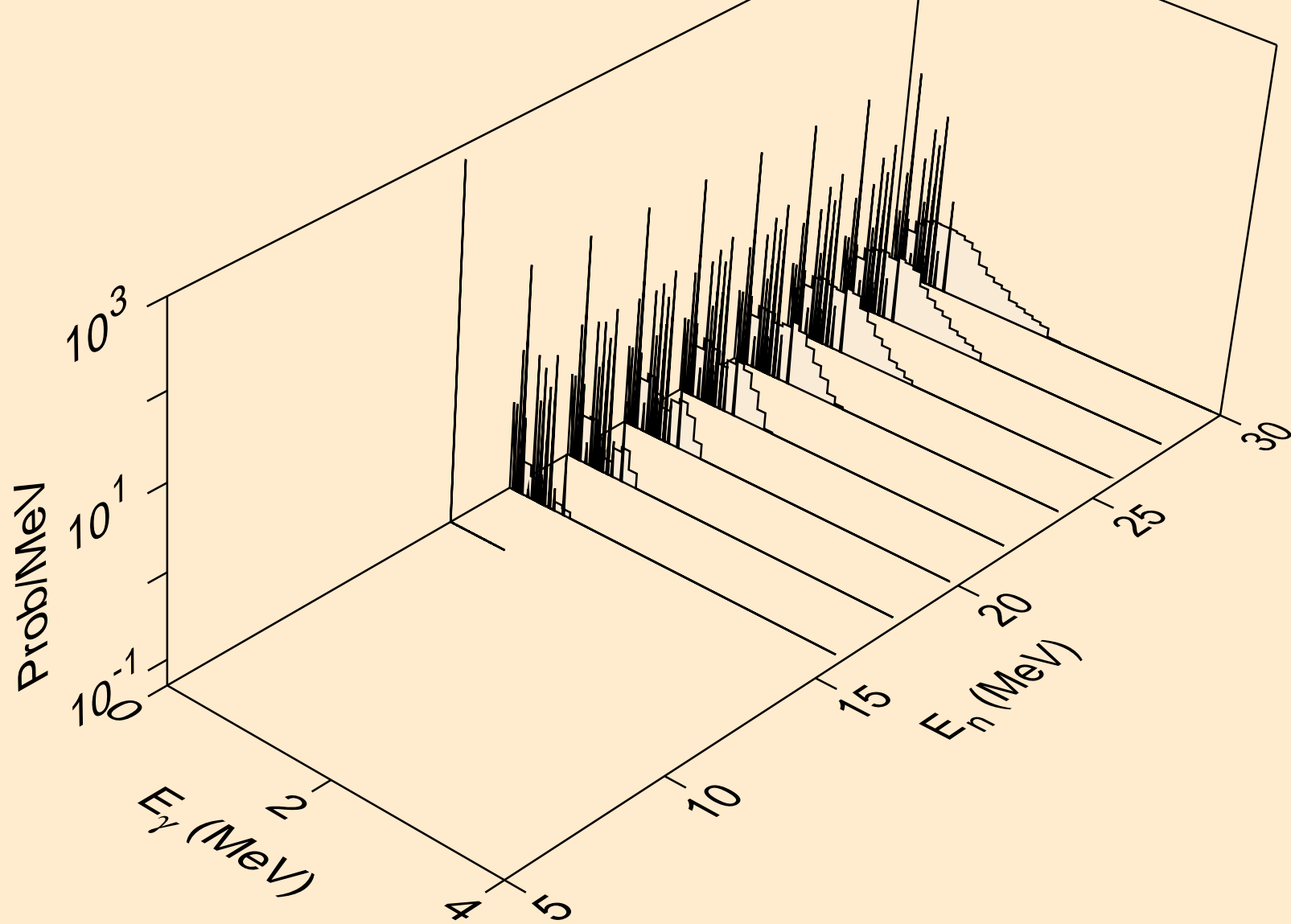
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Photon emission for (n,2n)a



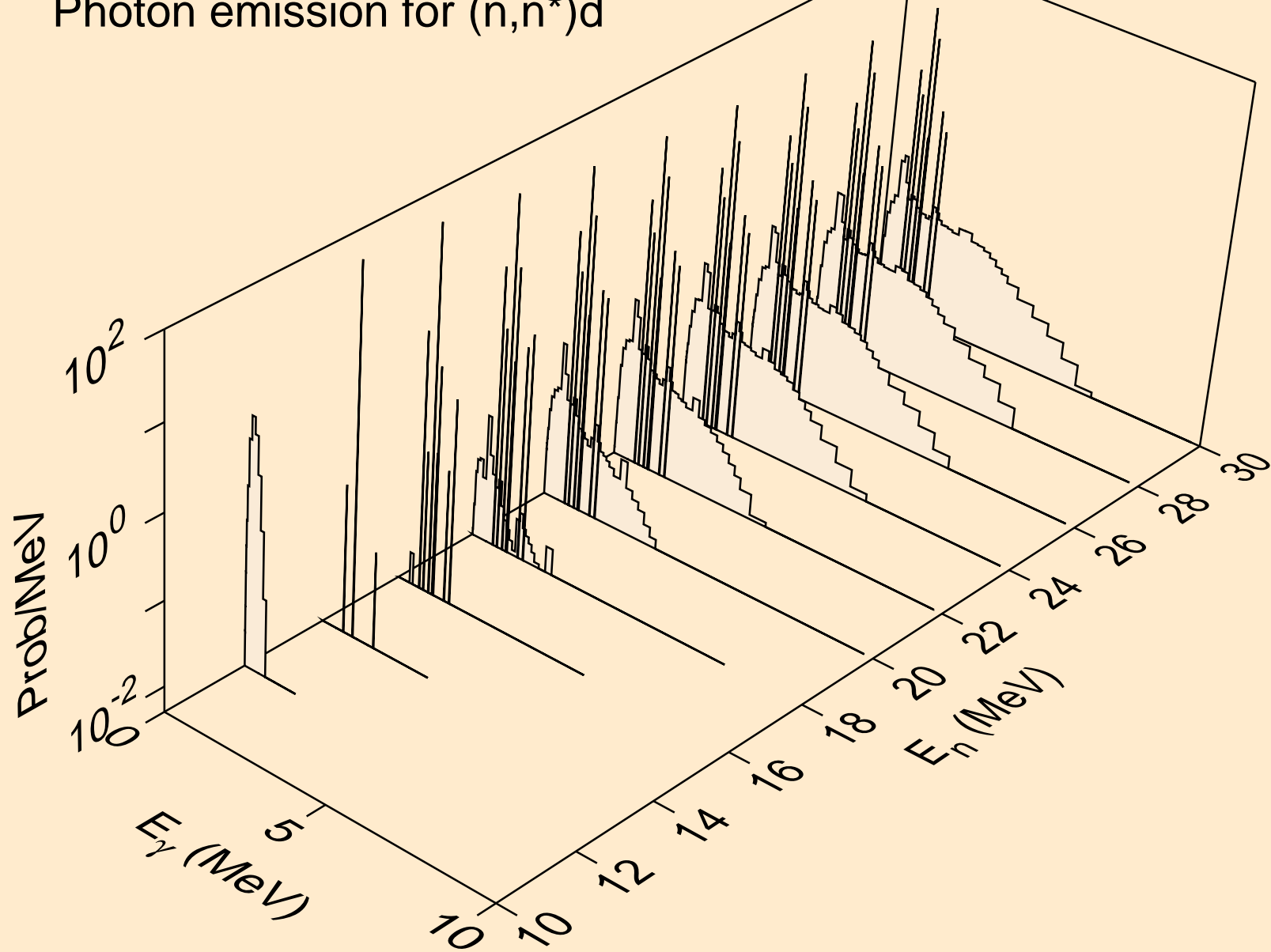
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Photon emission for (n,n\*)p



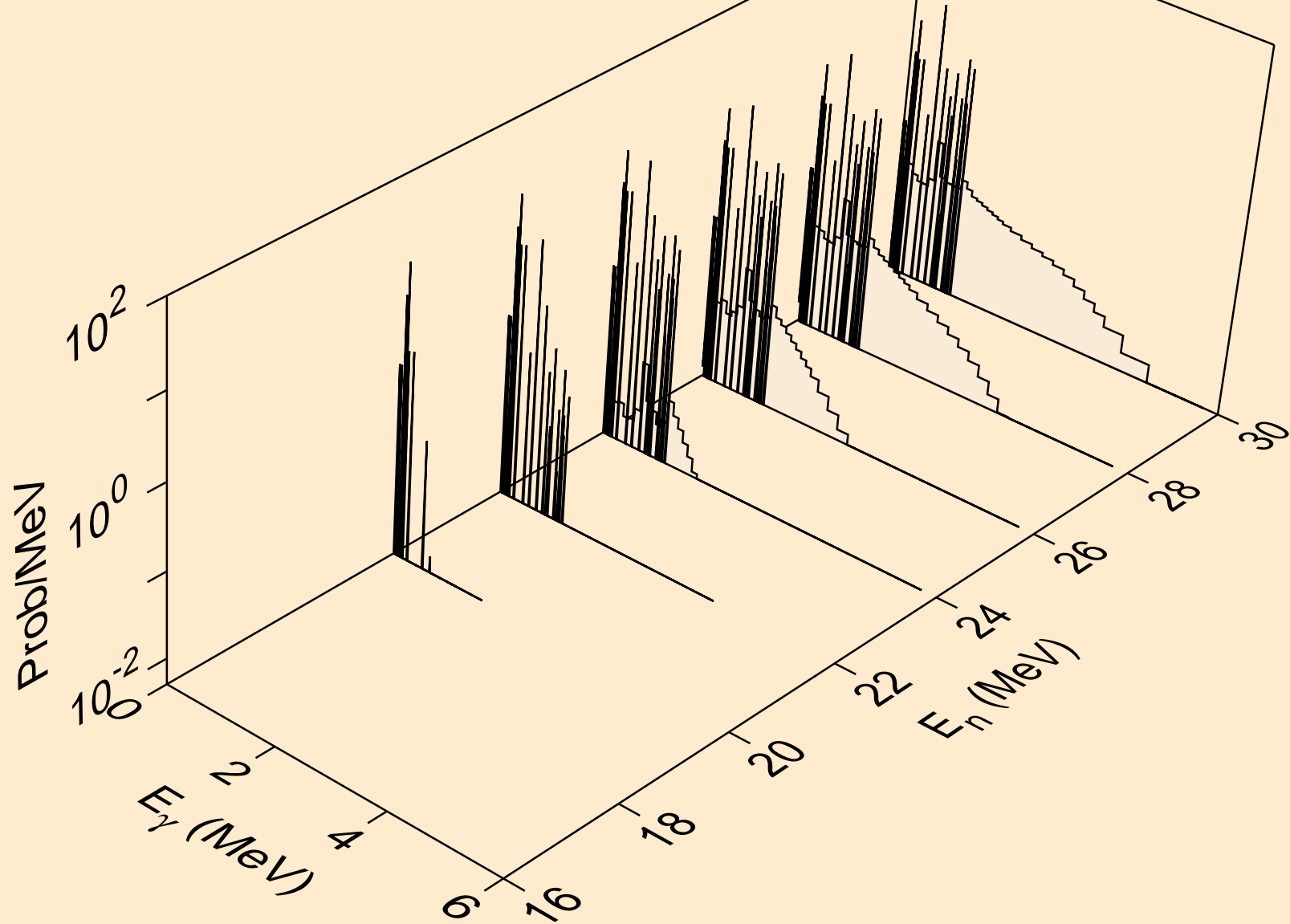
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Photon emission for (n,n\*)2a



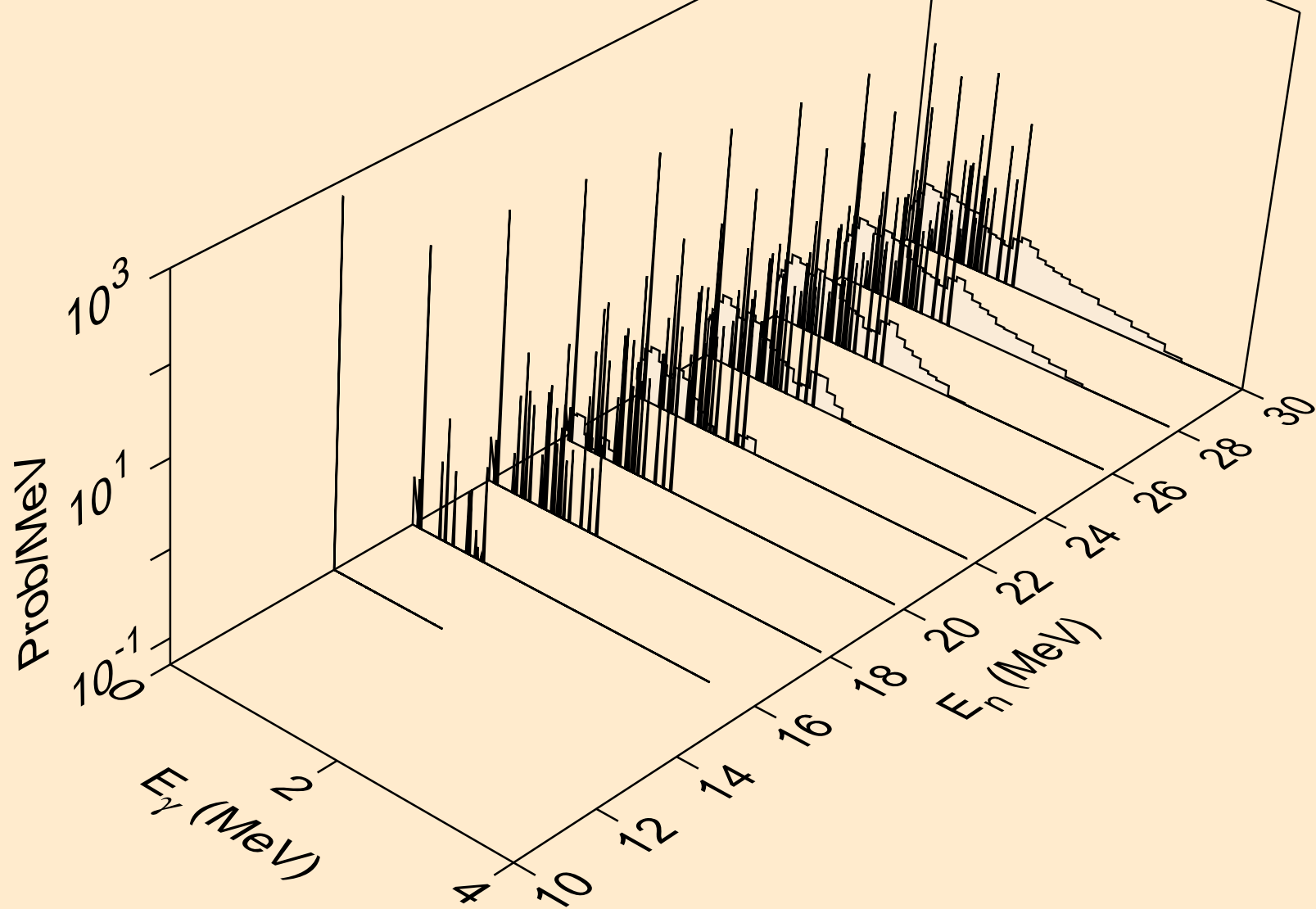
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

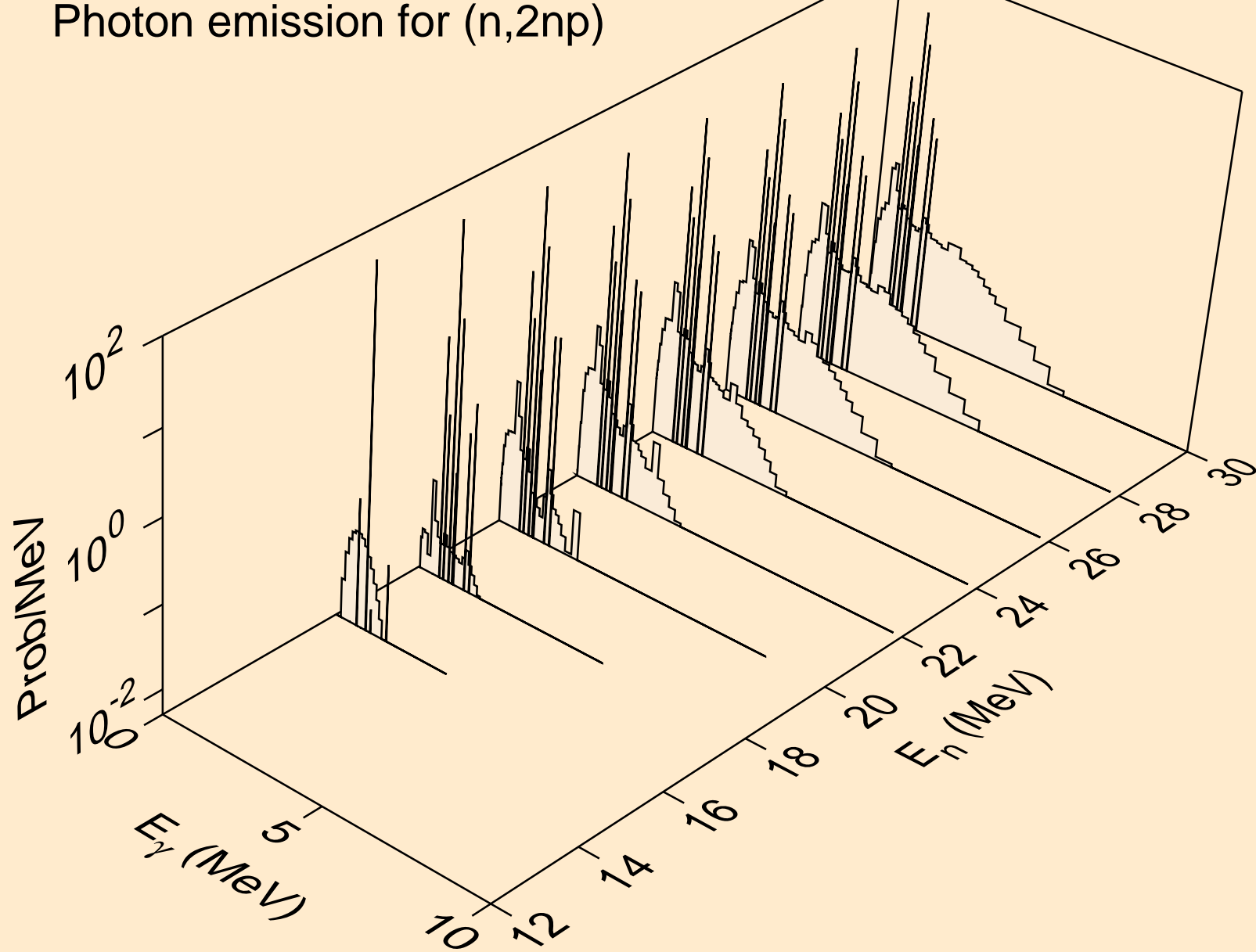


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Photon emission for (n,n\*)he3

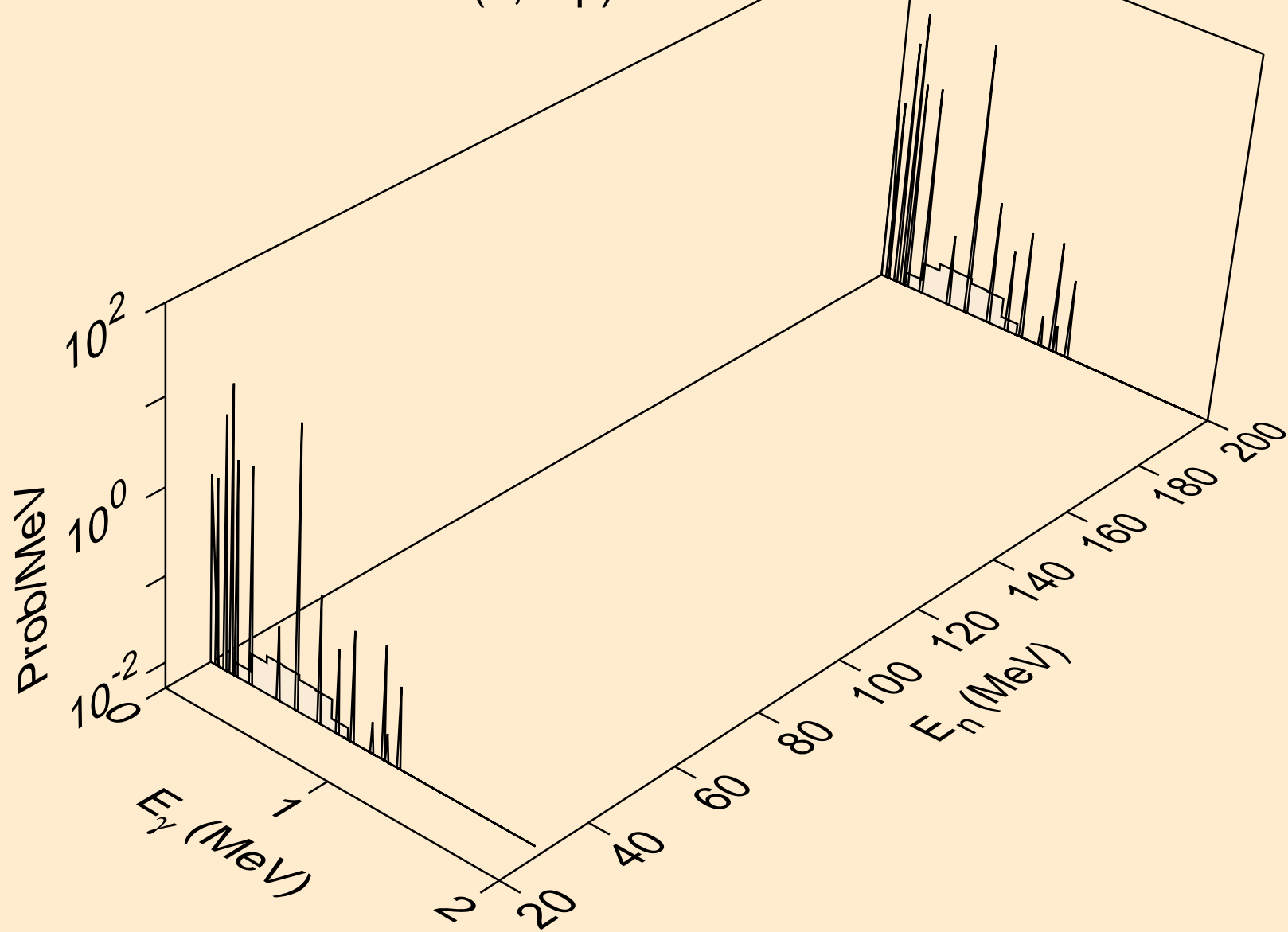




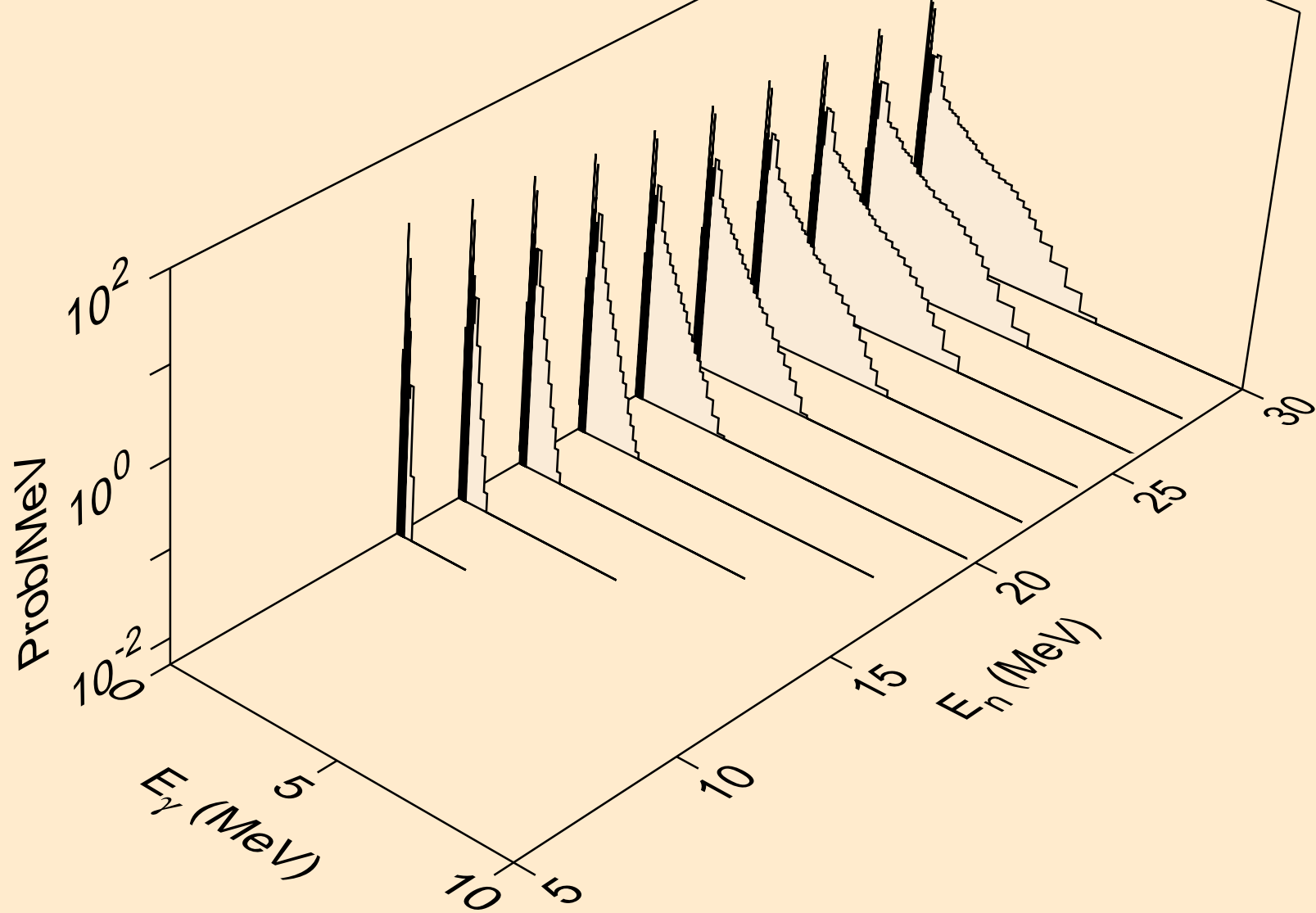
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Photon emission for (n,2np)



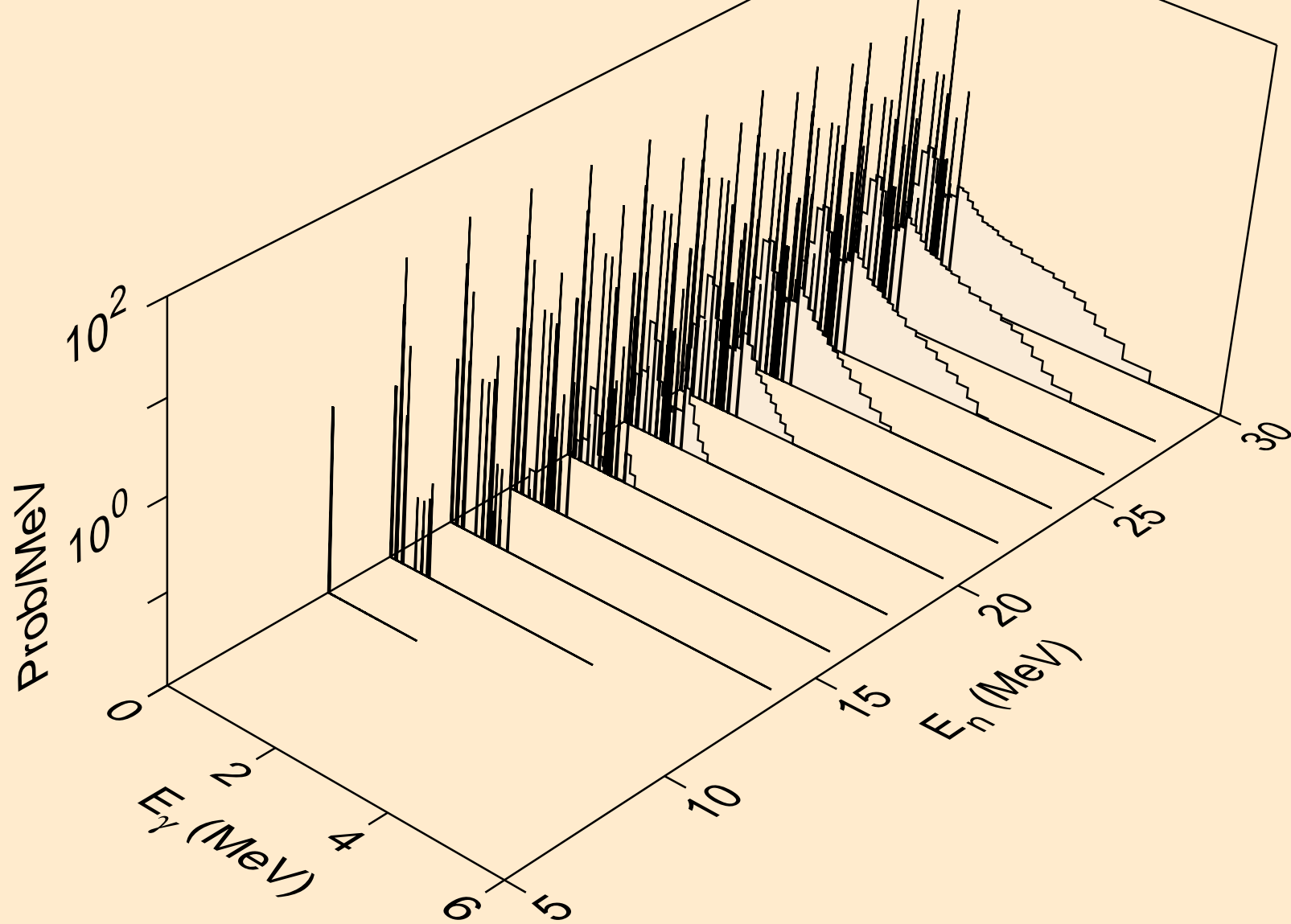
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Photon emission for (n,3np)



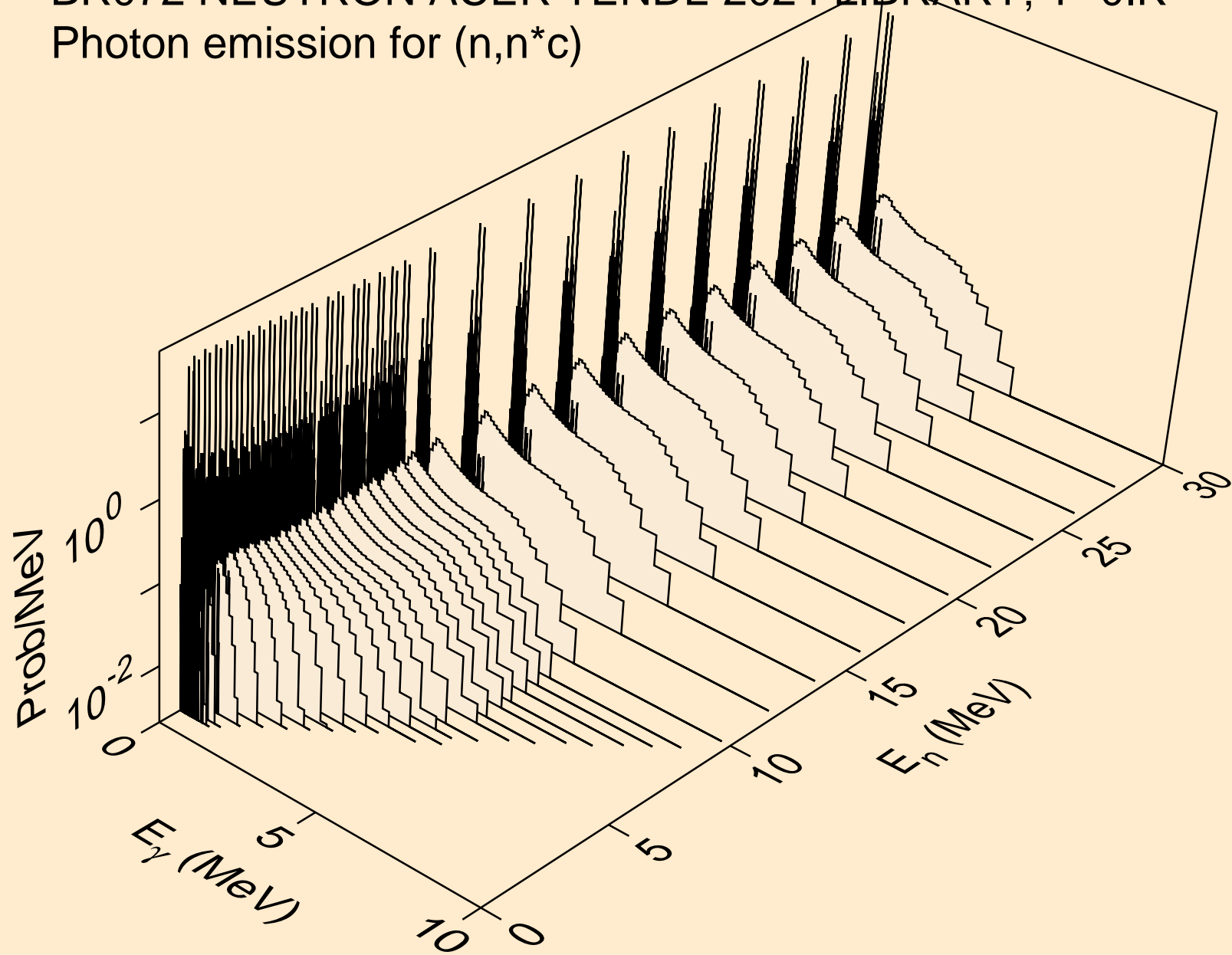
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Photon emission for (n,n2p)



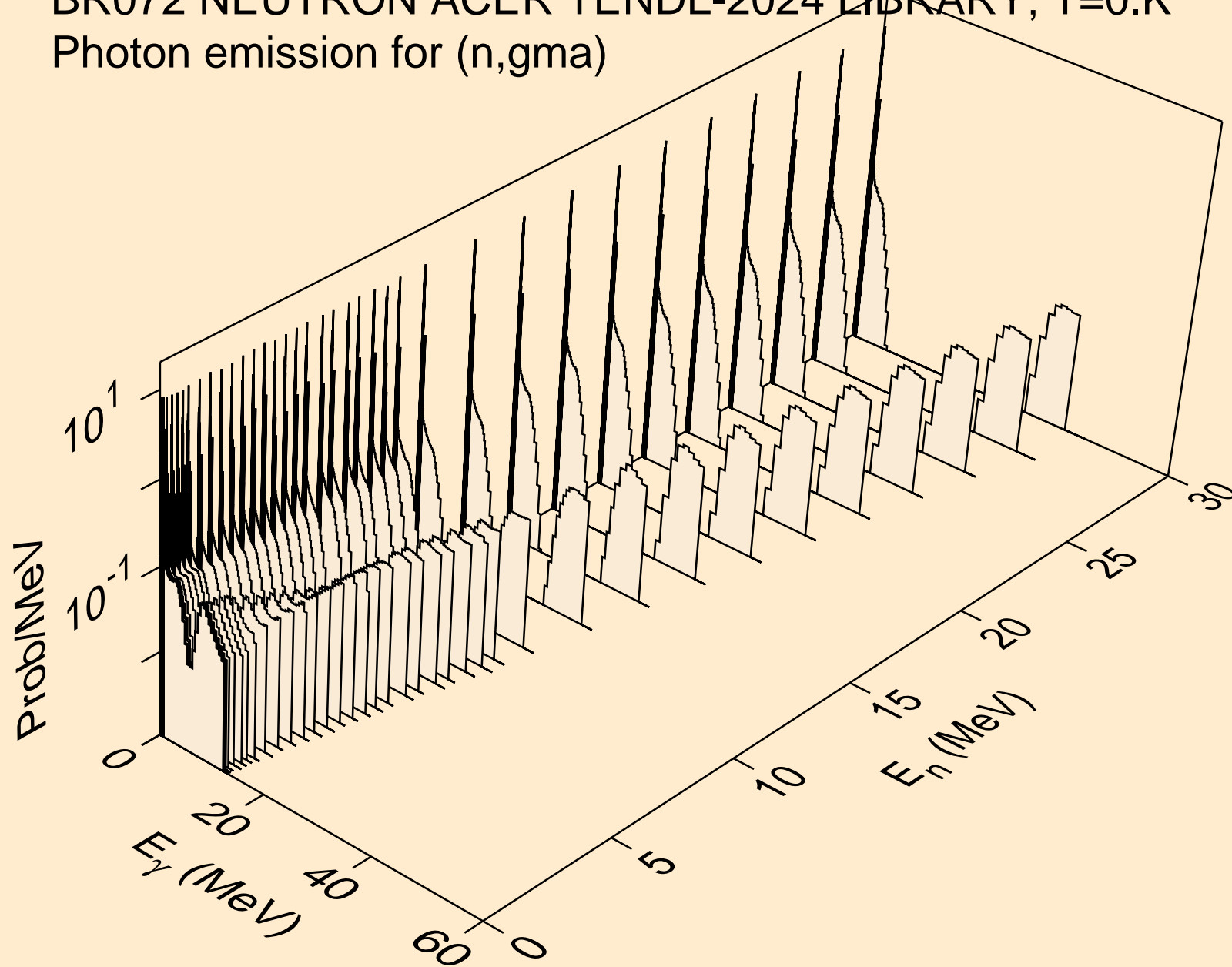
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Photon emission for (n,npa)



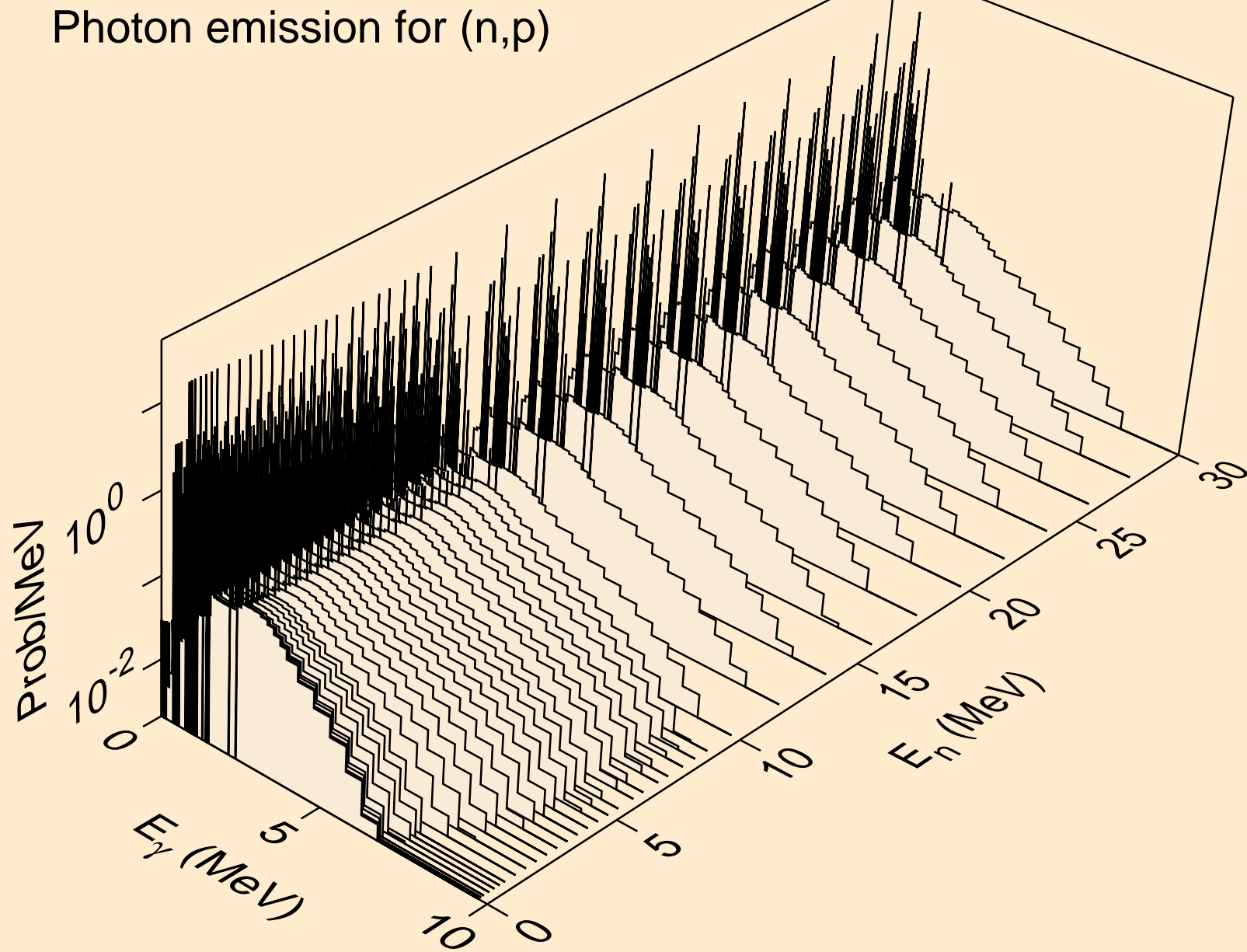
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Photon emission for (n,n\*c)



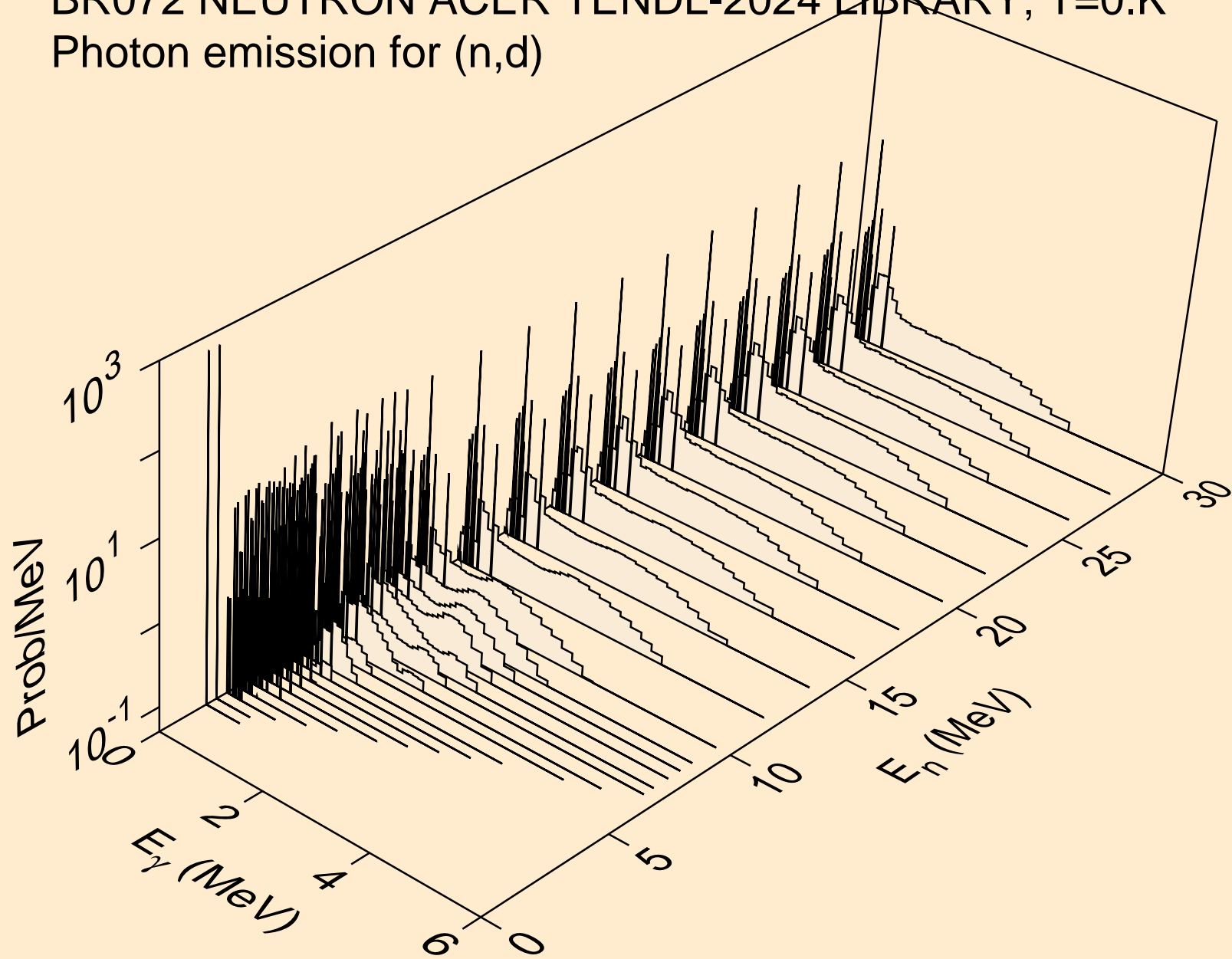
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)

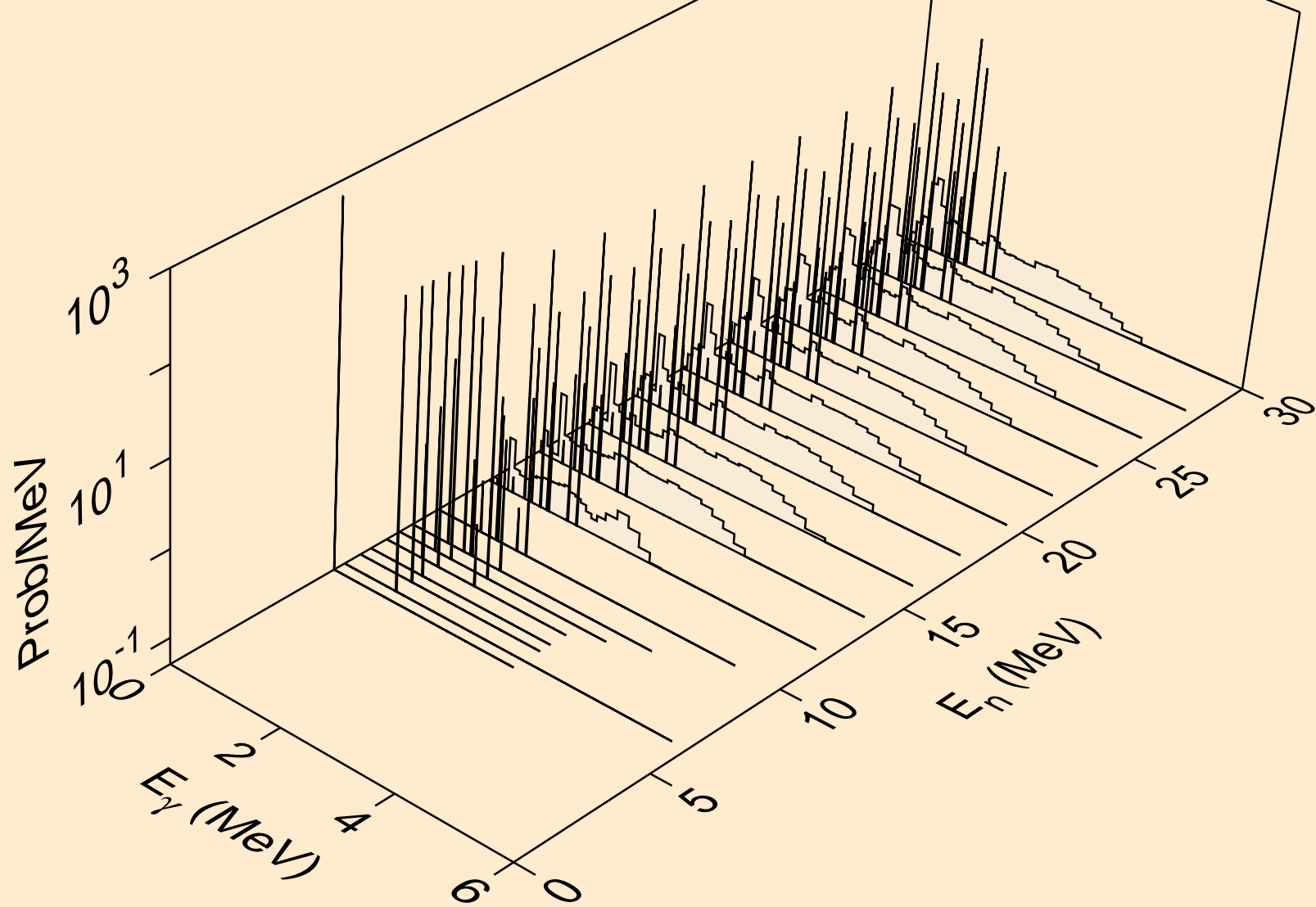


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Photon emission for (n,d)

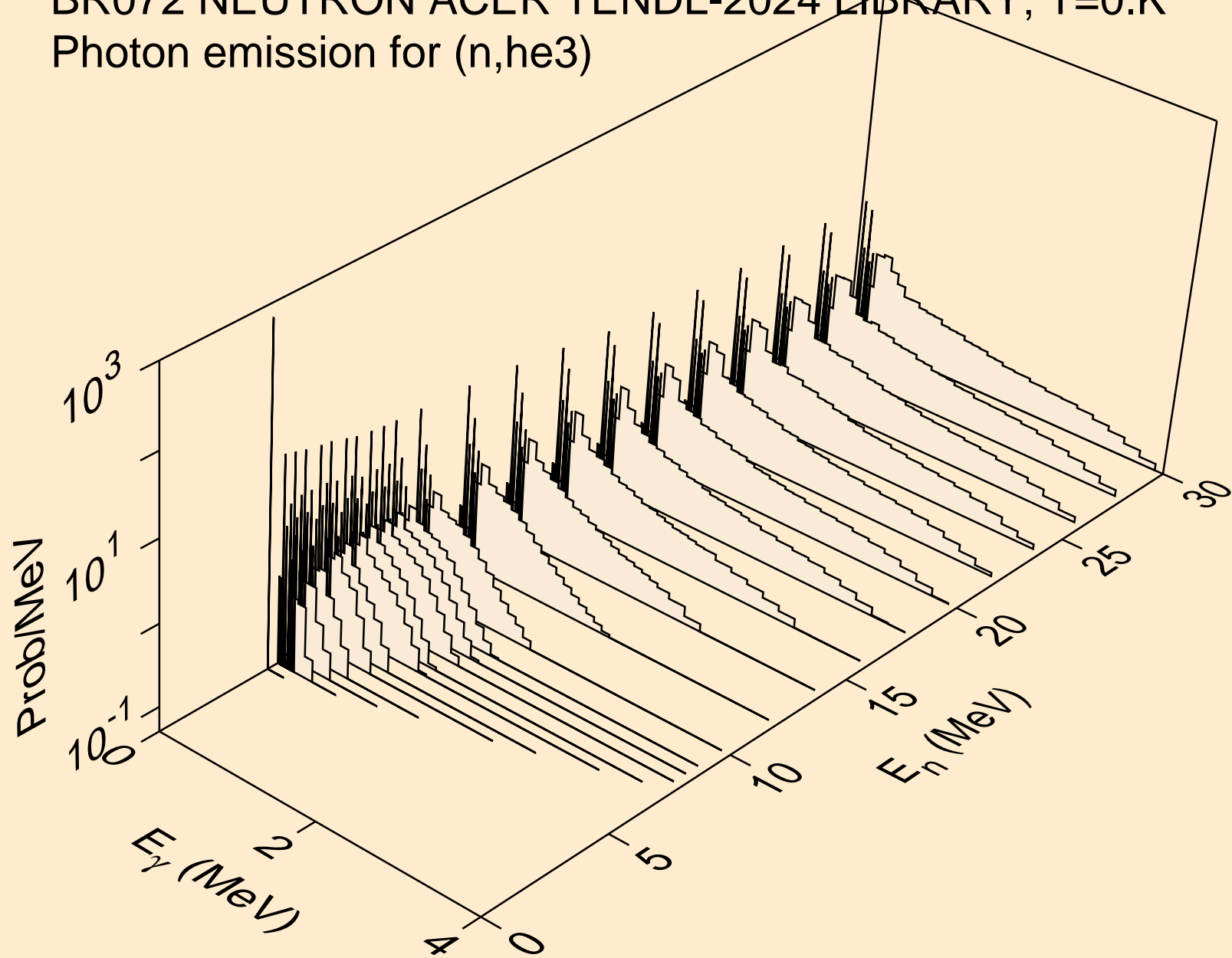




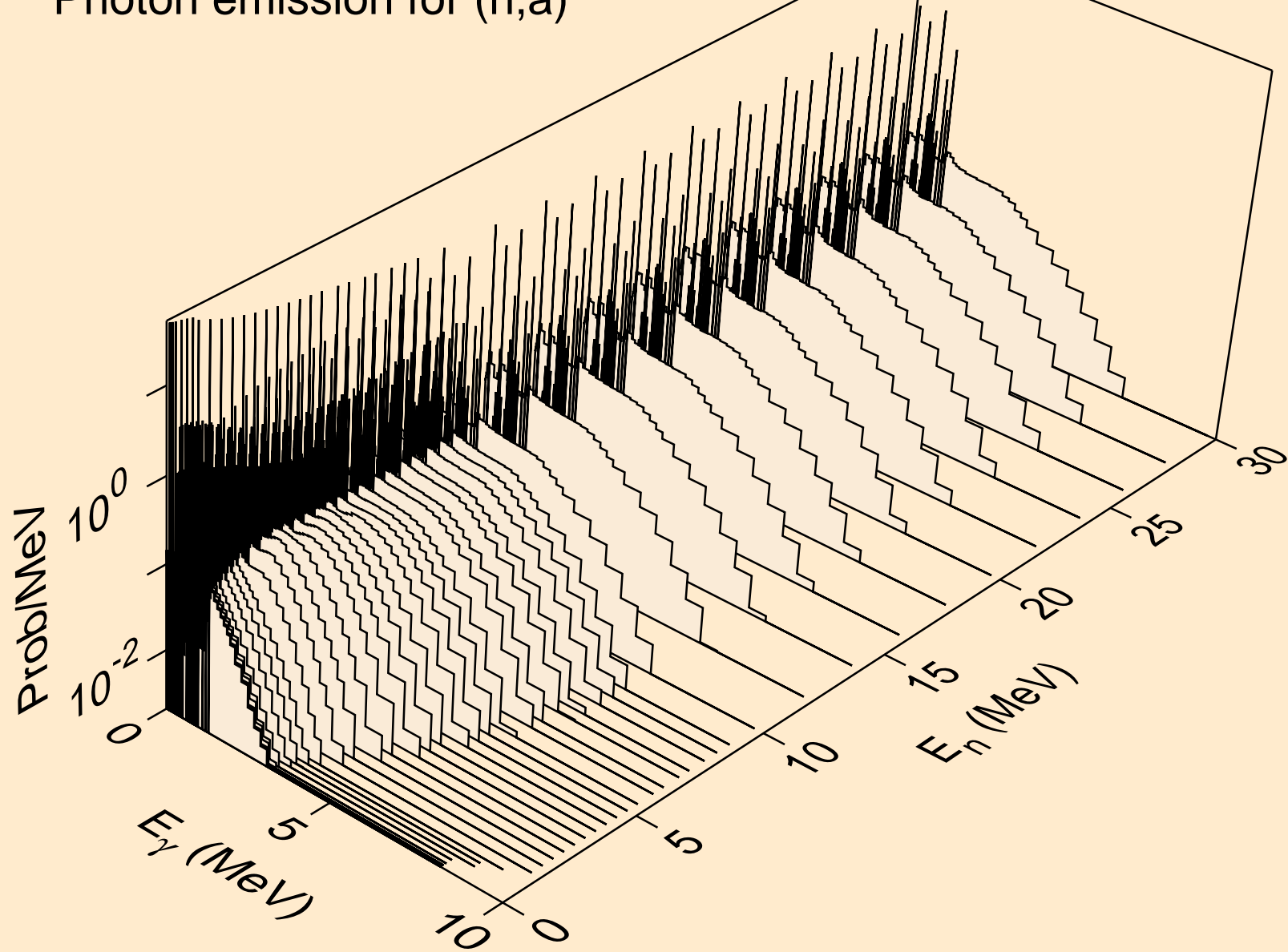
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Photon emission for (n,t)



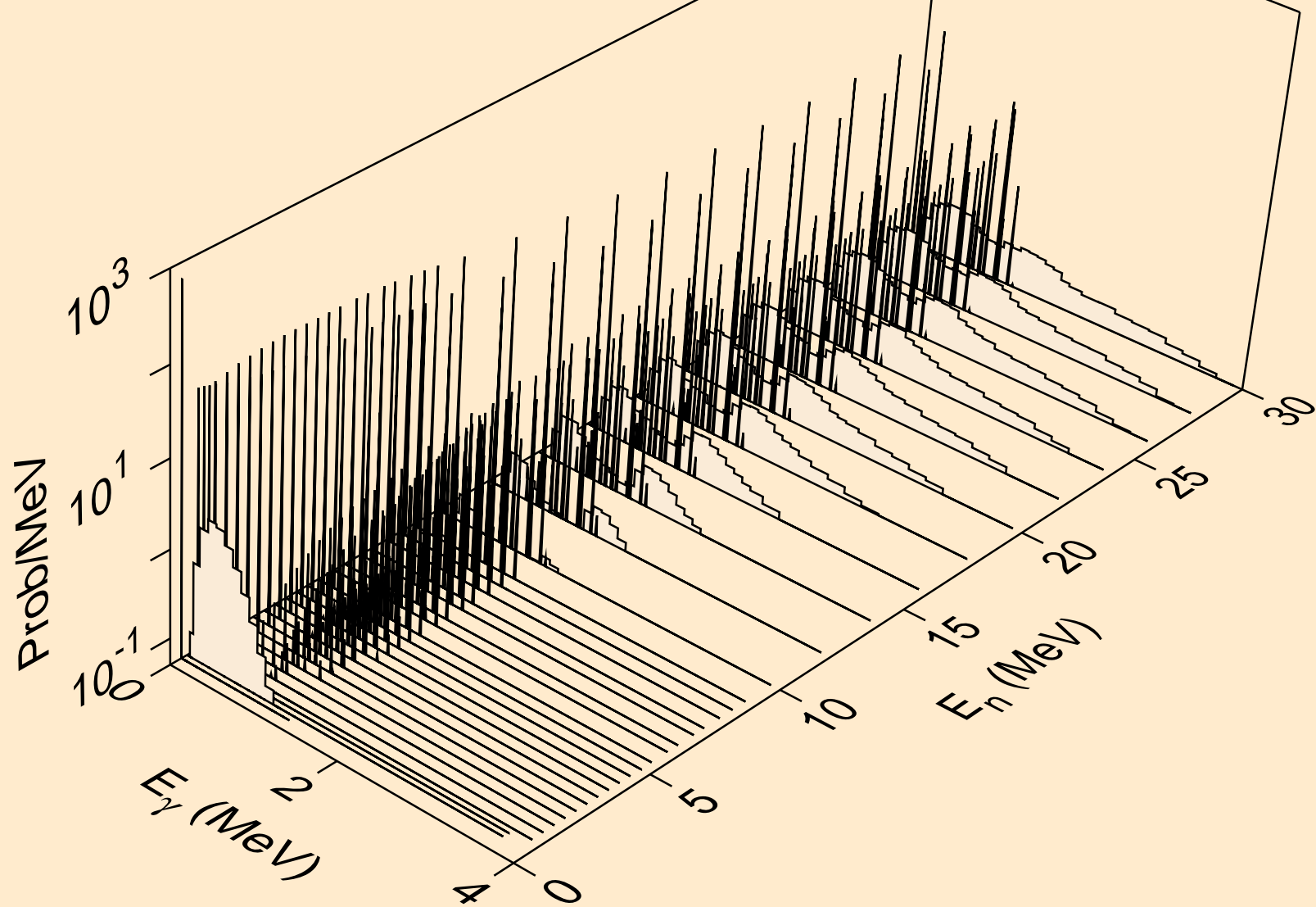
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Photon emission for (n,he3)



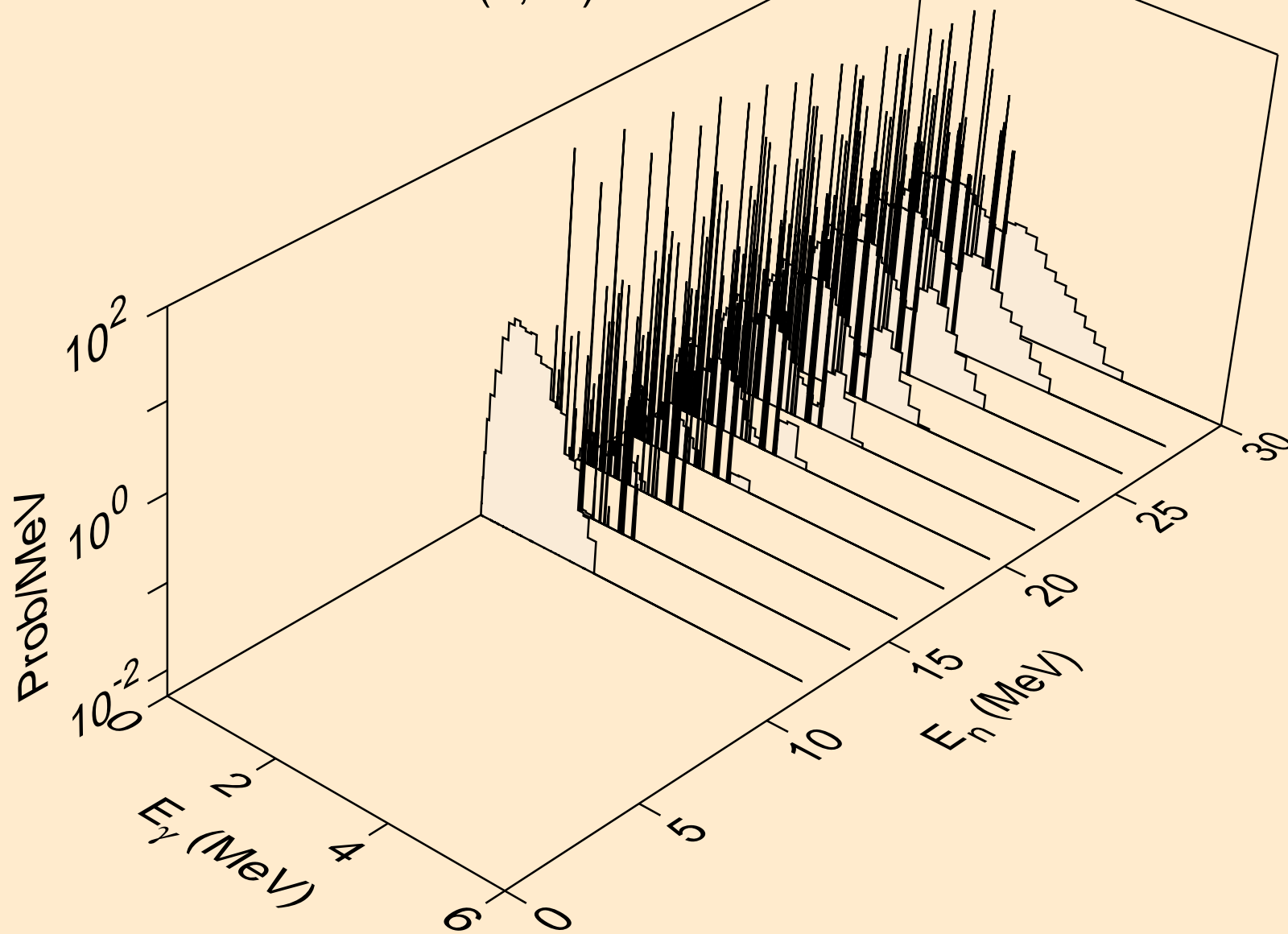
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Photon emission for (n,a)



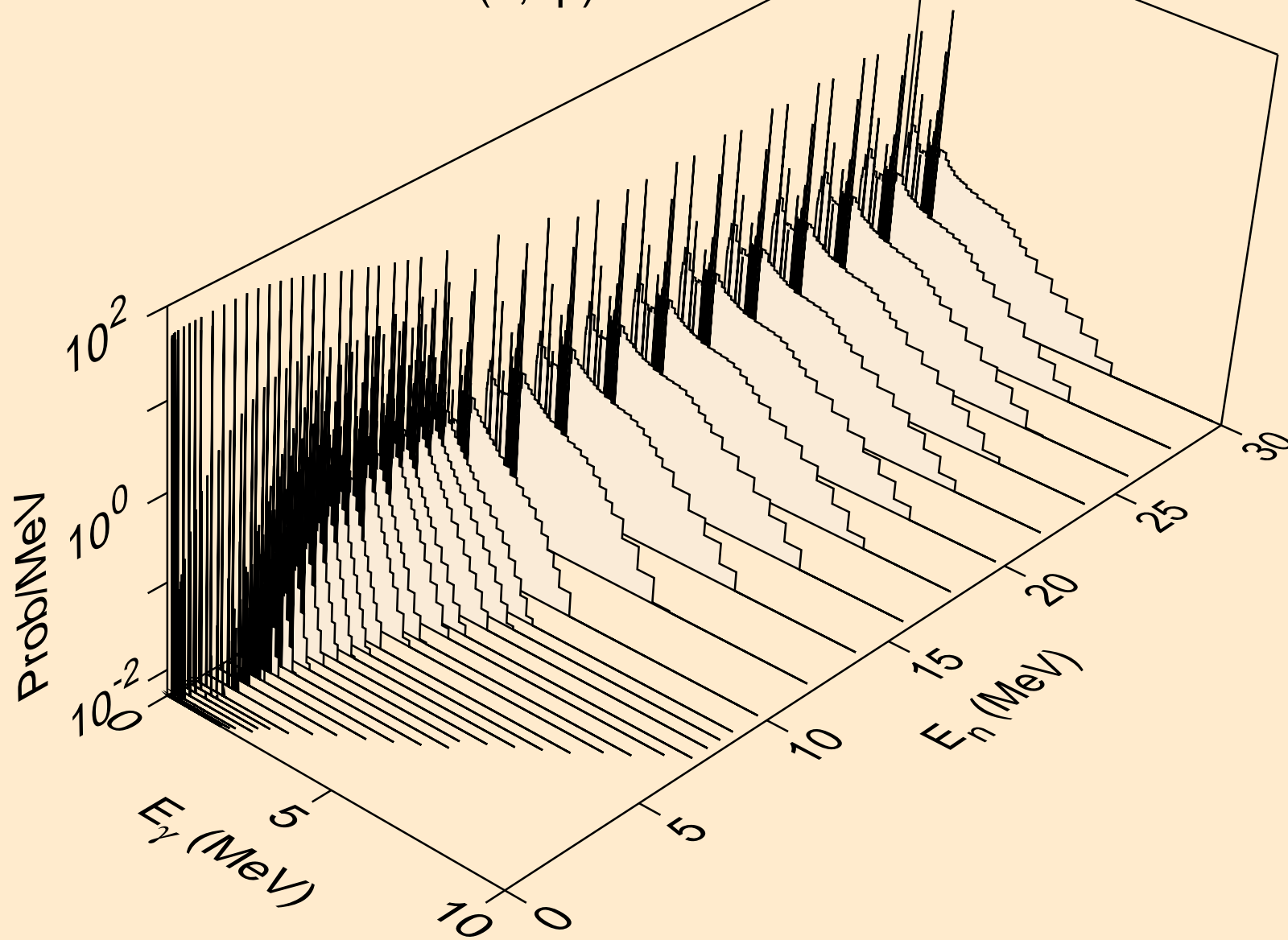
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Photon emission for (n,2a)



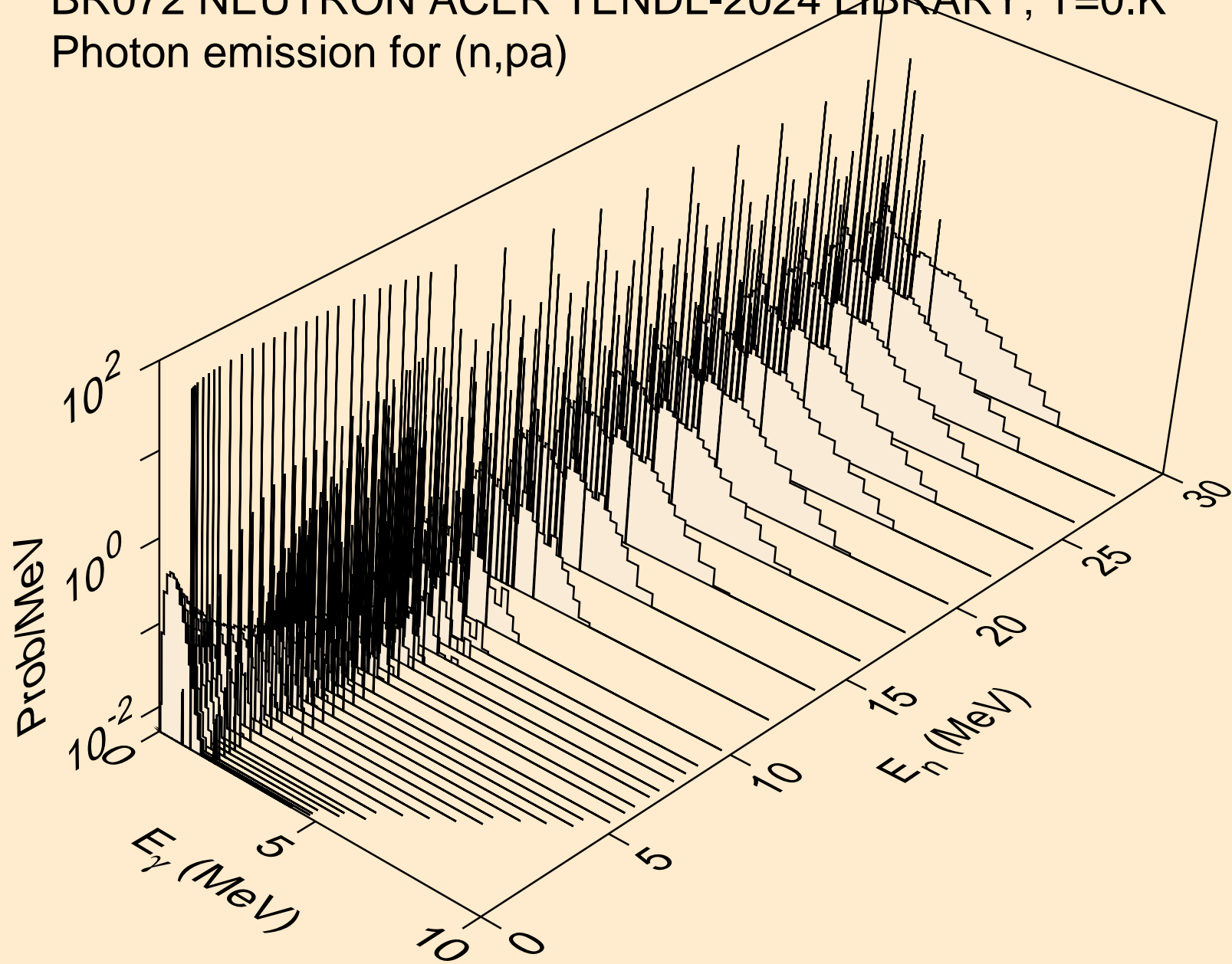
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Photon emission for (n,3a)



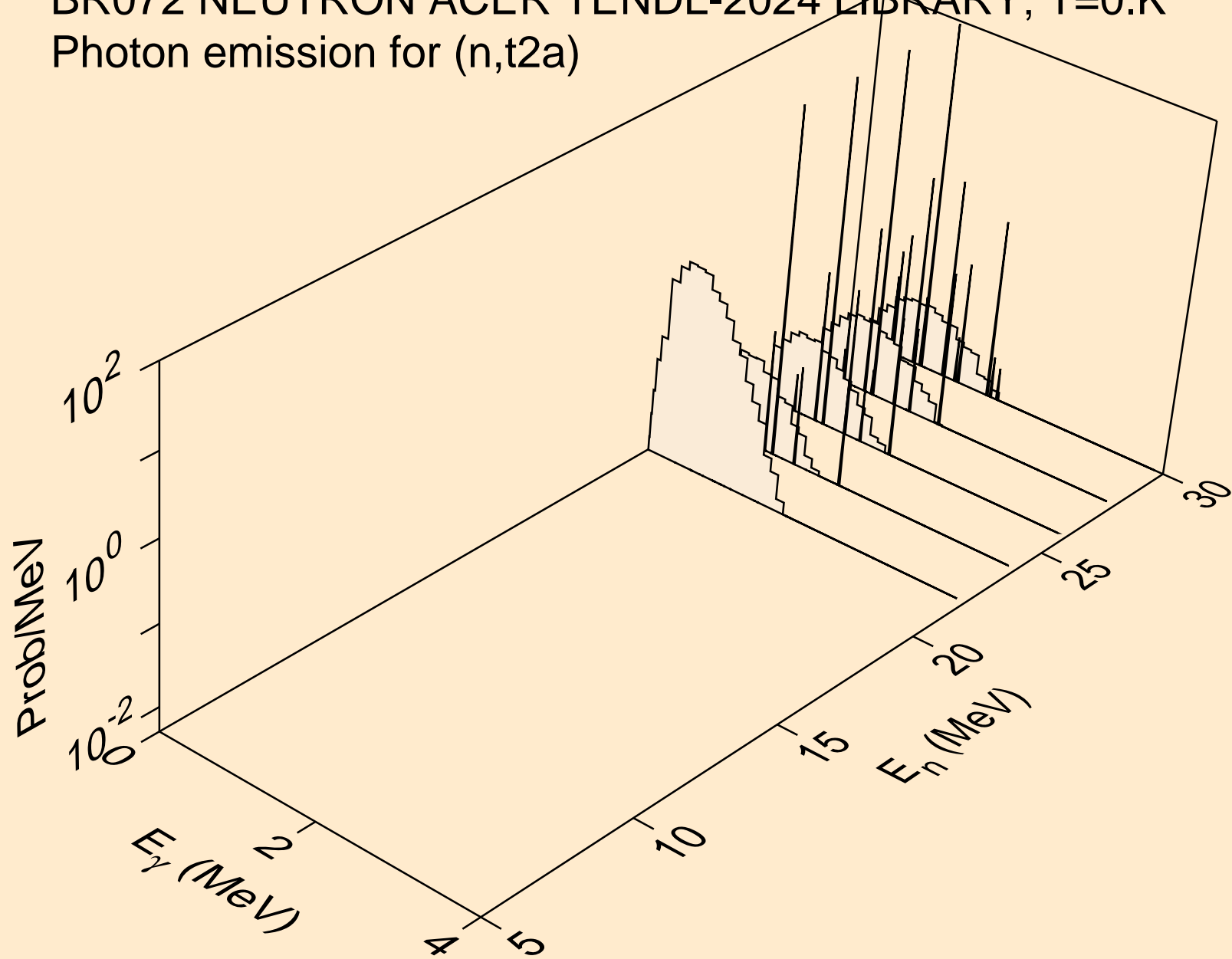
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Photon emission for (n,2p)



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)

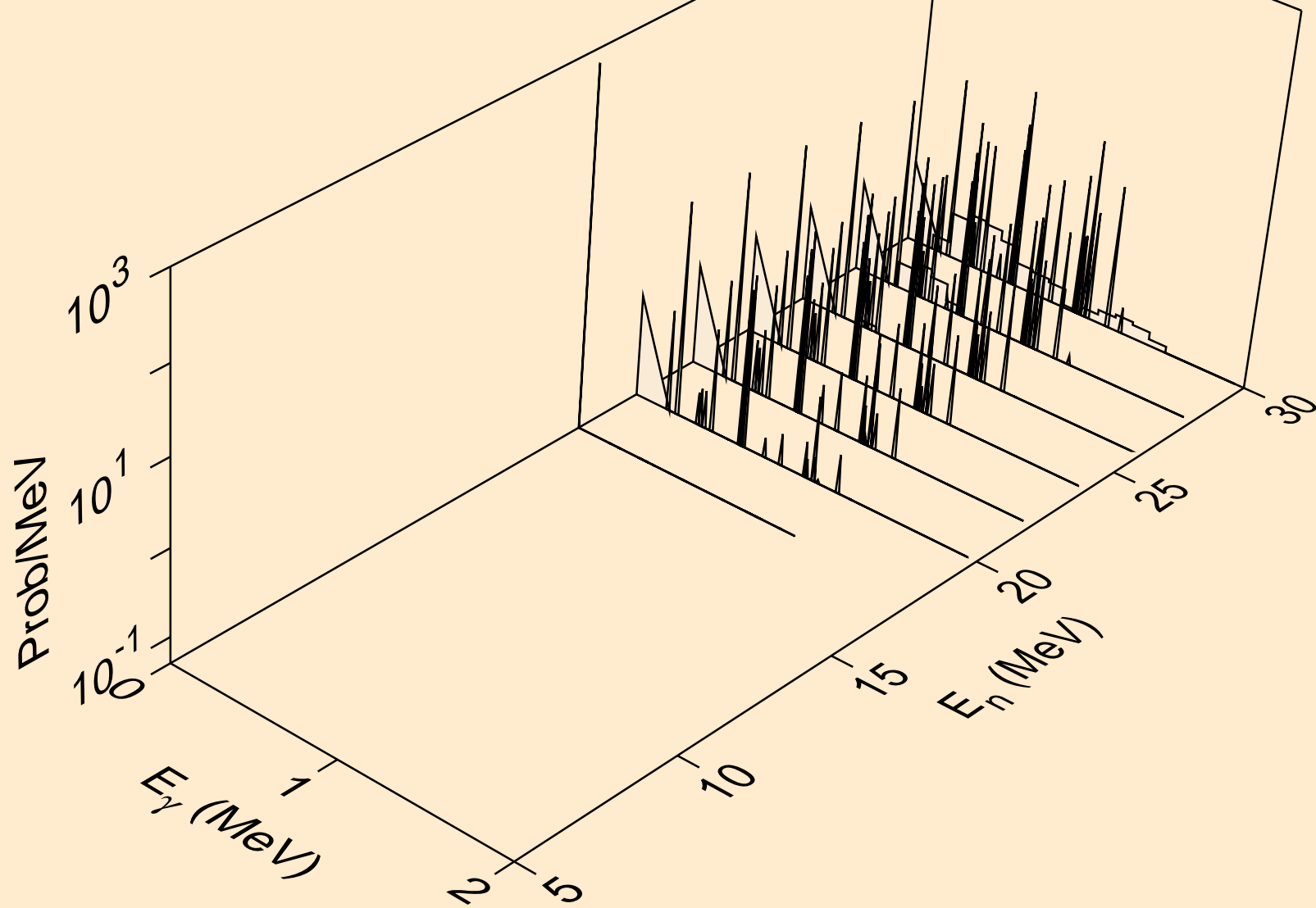


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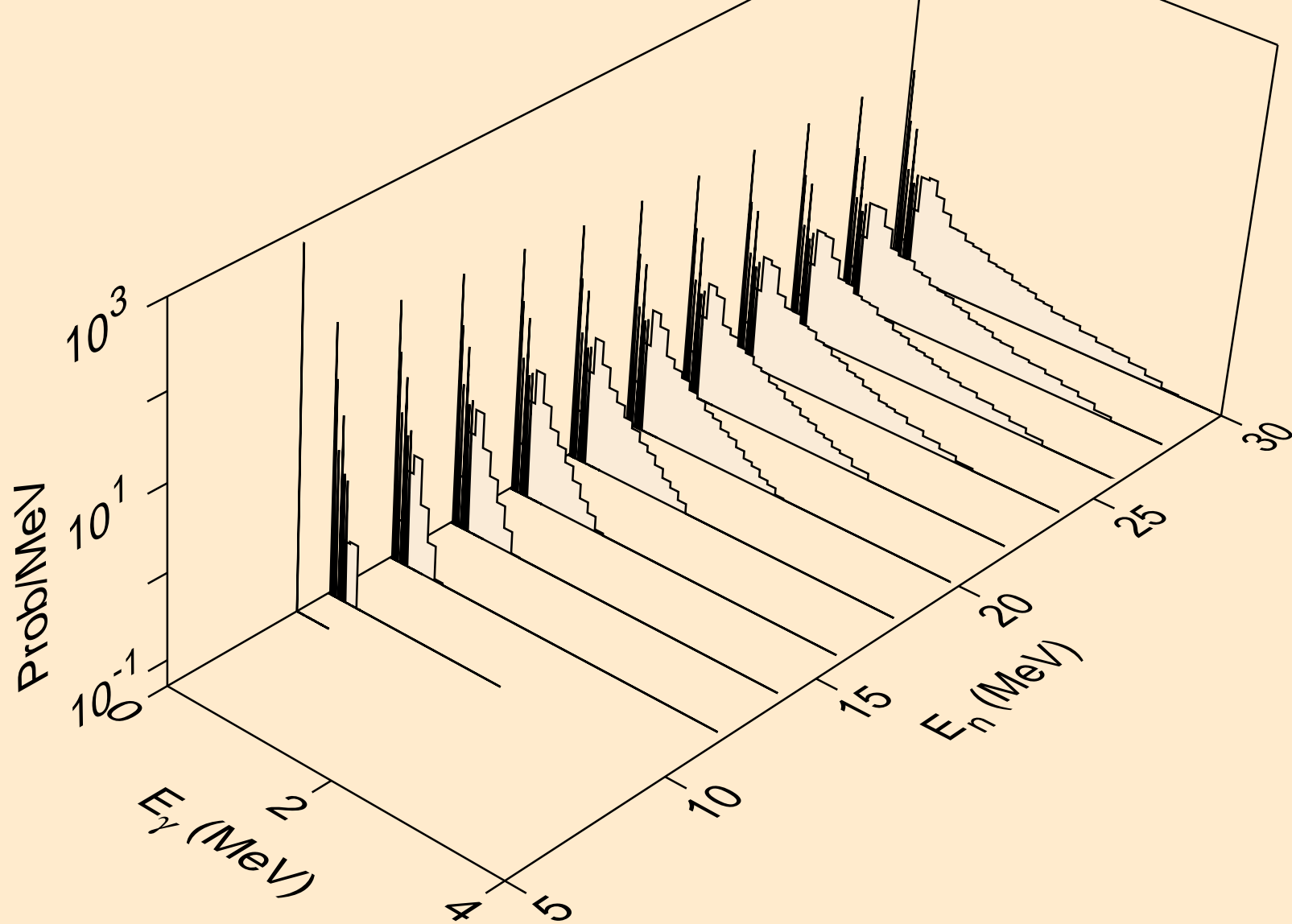




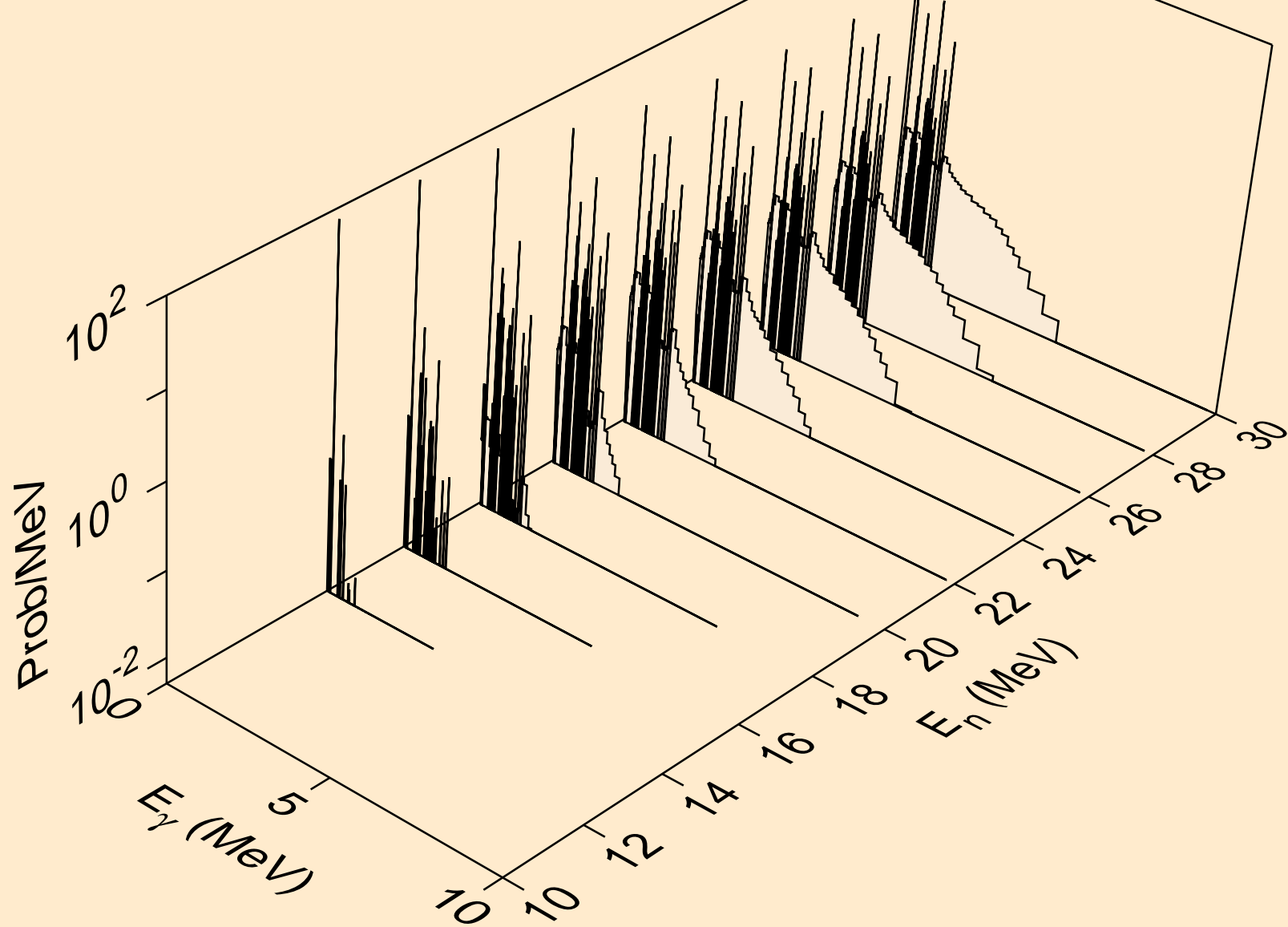
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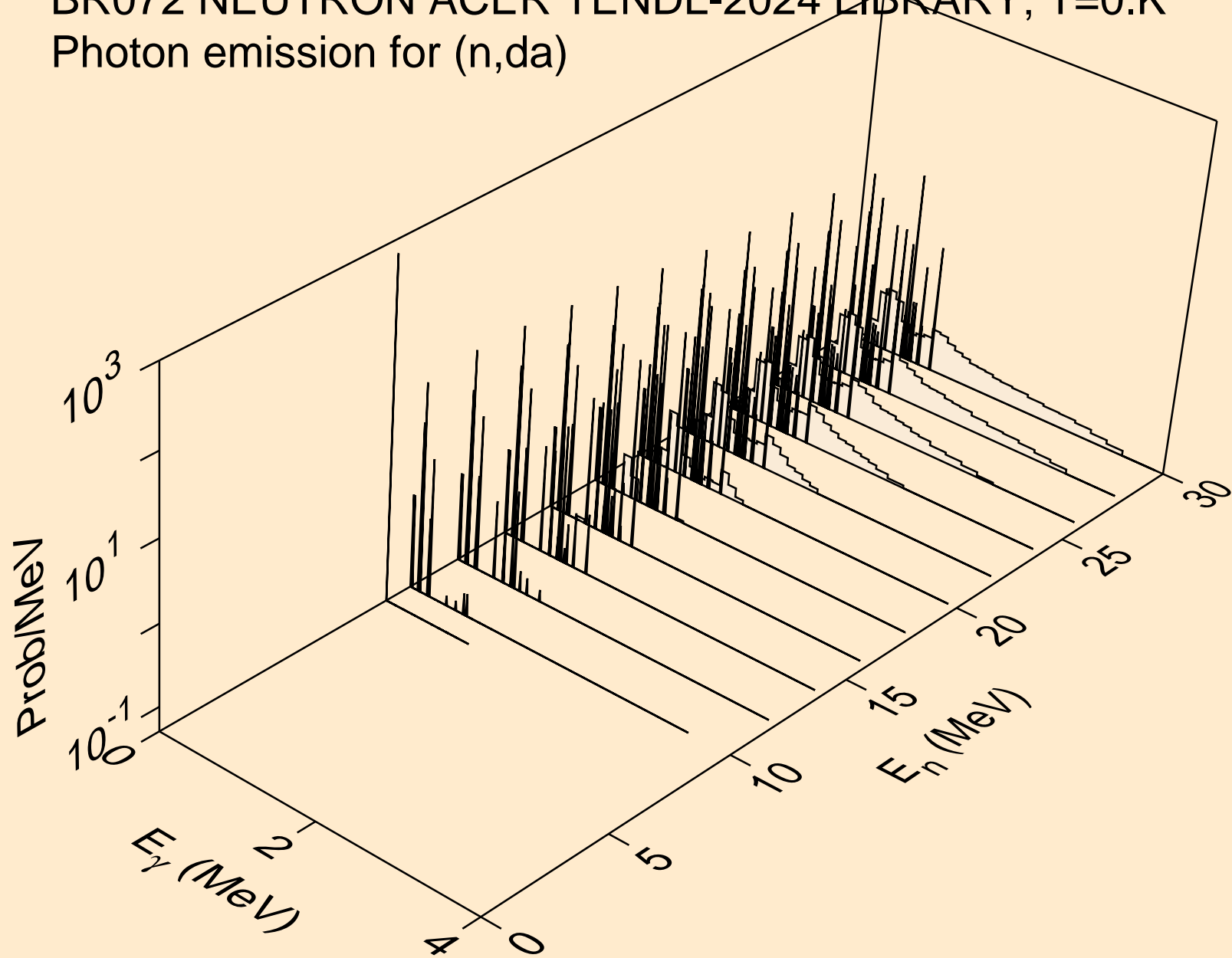
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Photon emission for (n,pd)



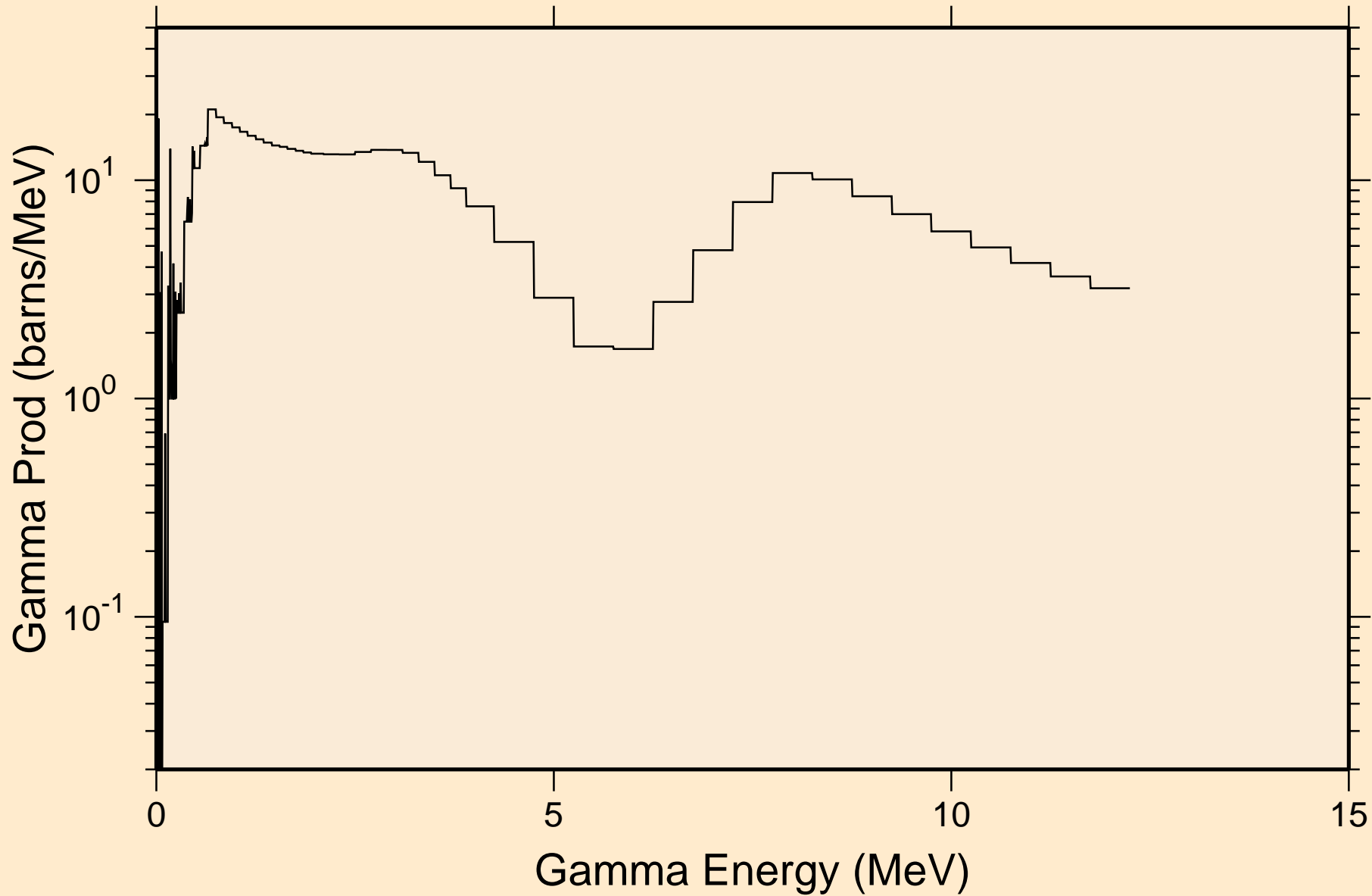
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Photon emission for (n,pt)



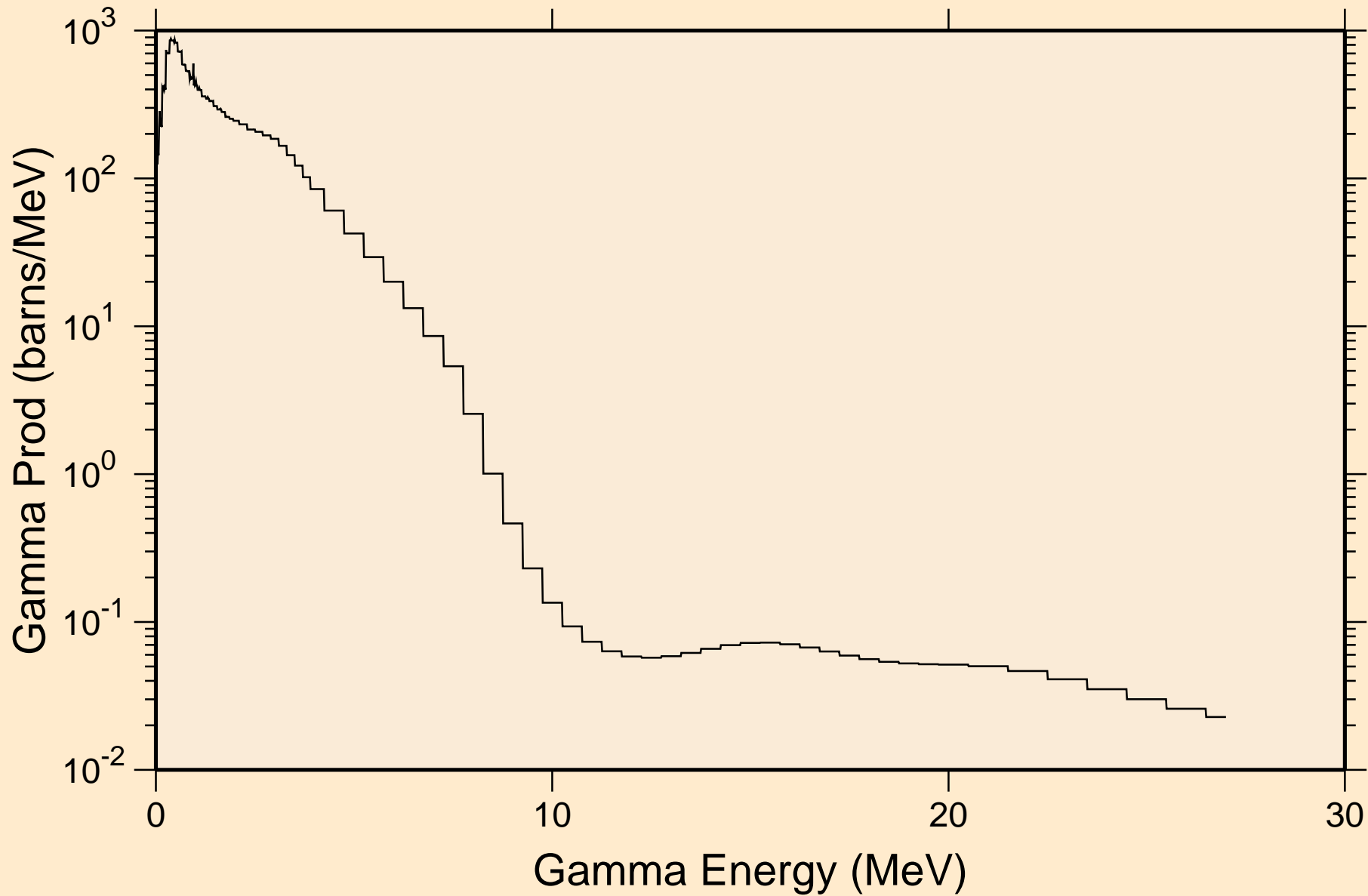
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Photon emission for (n,da)



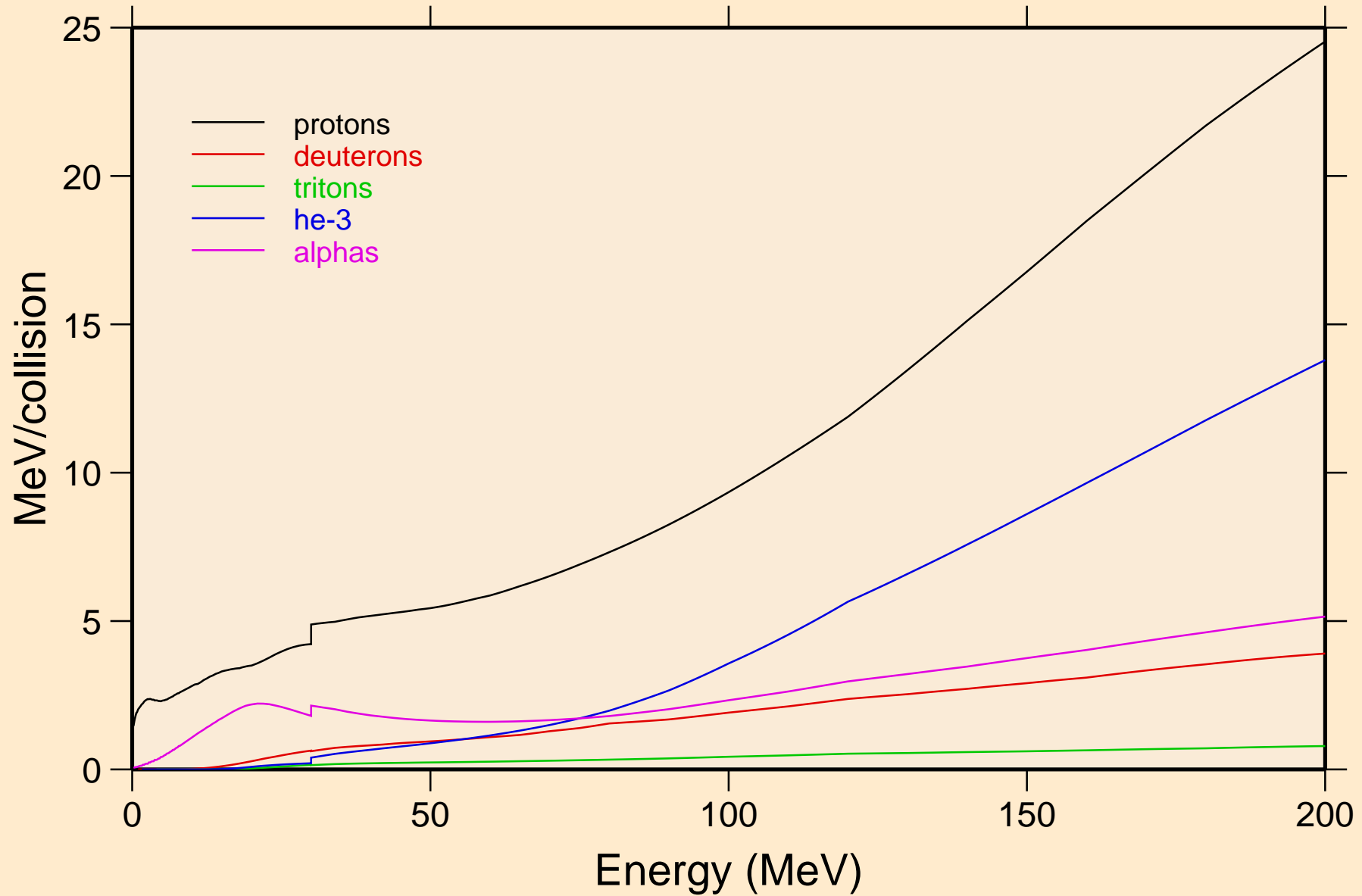
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thermal capture photon spectrum



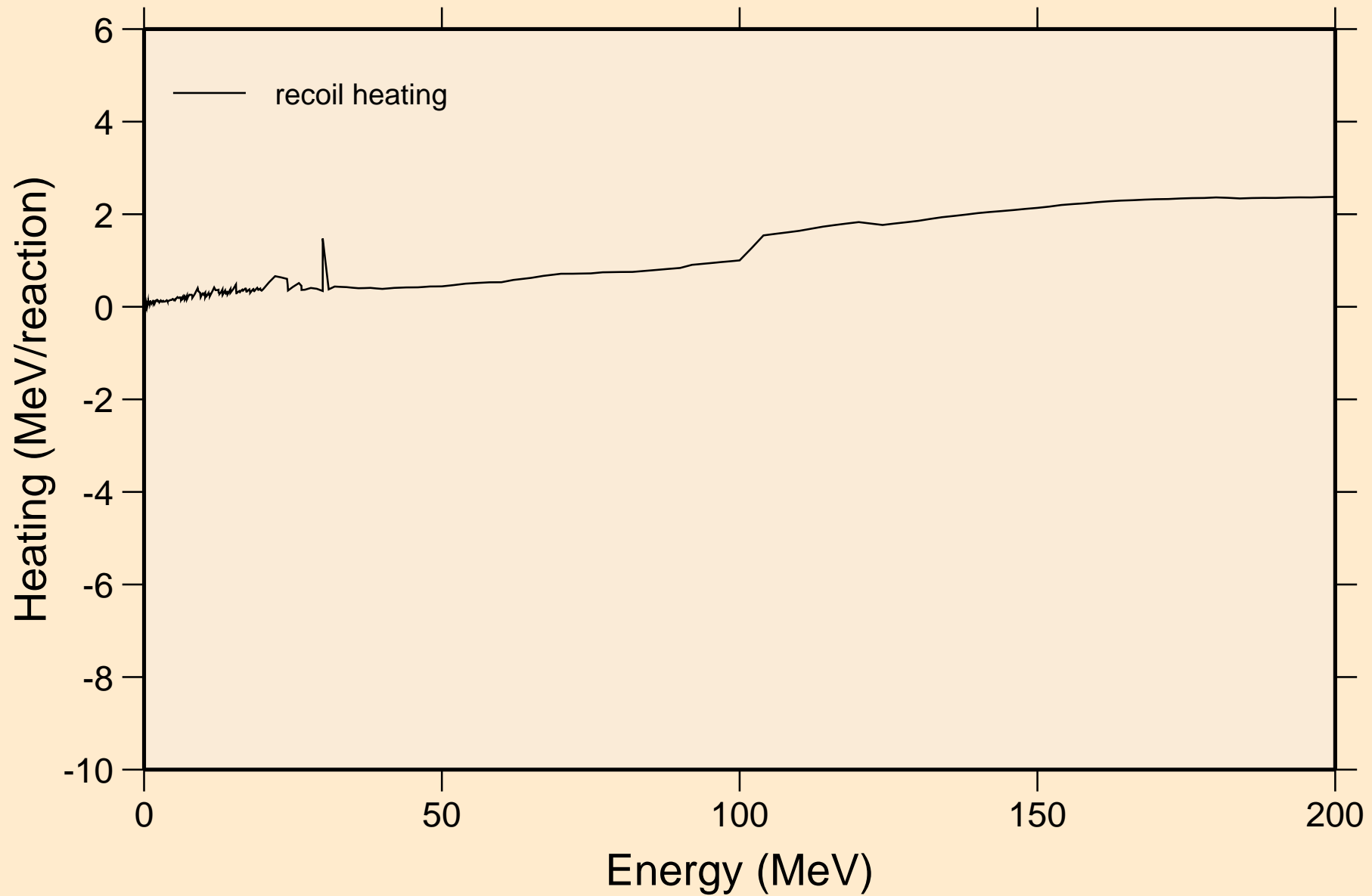
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14 MeV photon spectrum



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

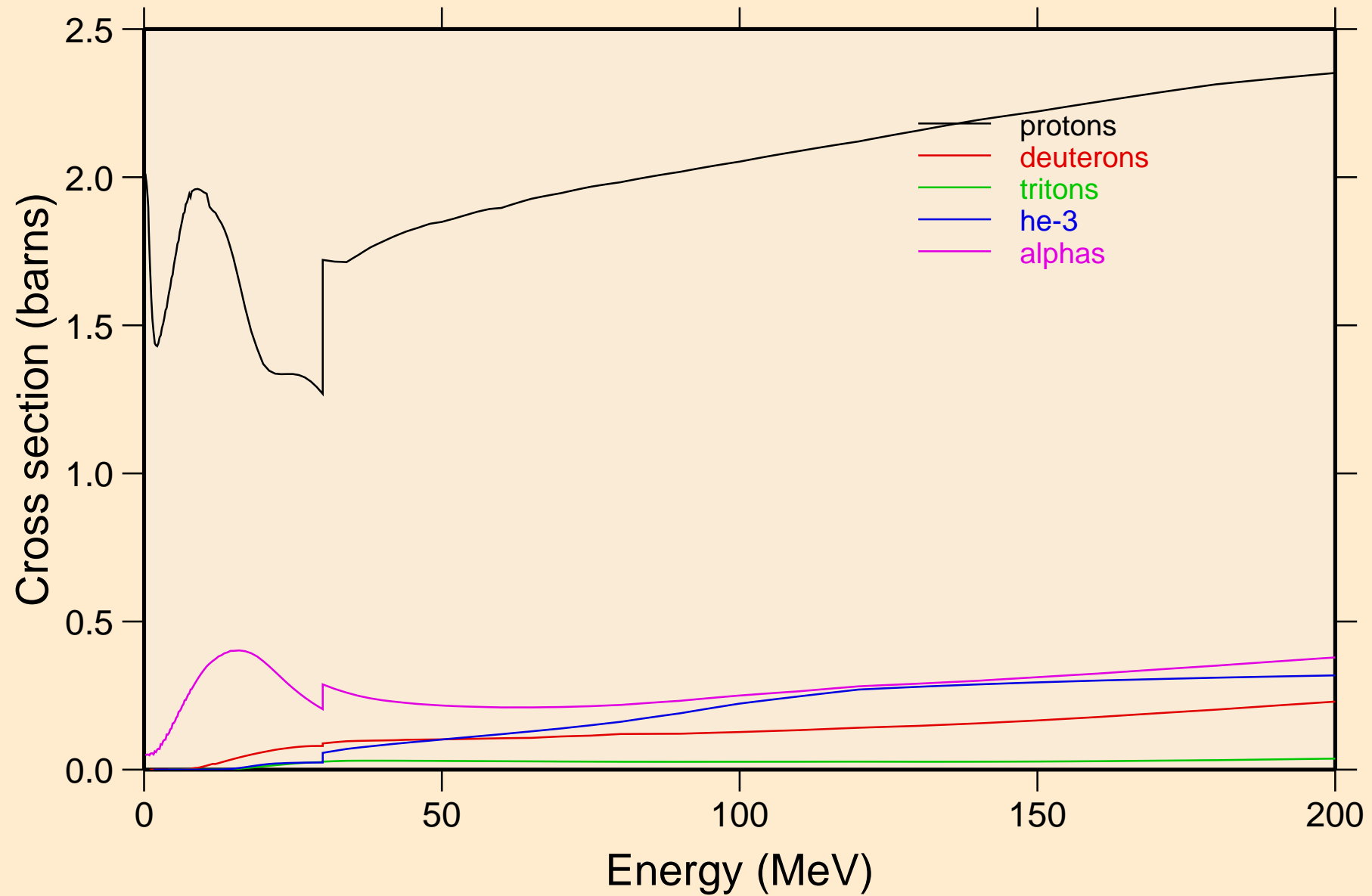


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Recoil Heating

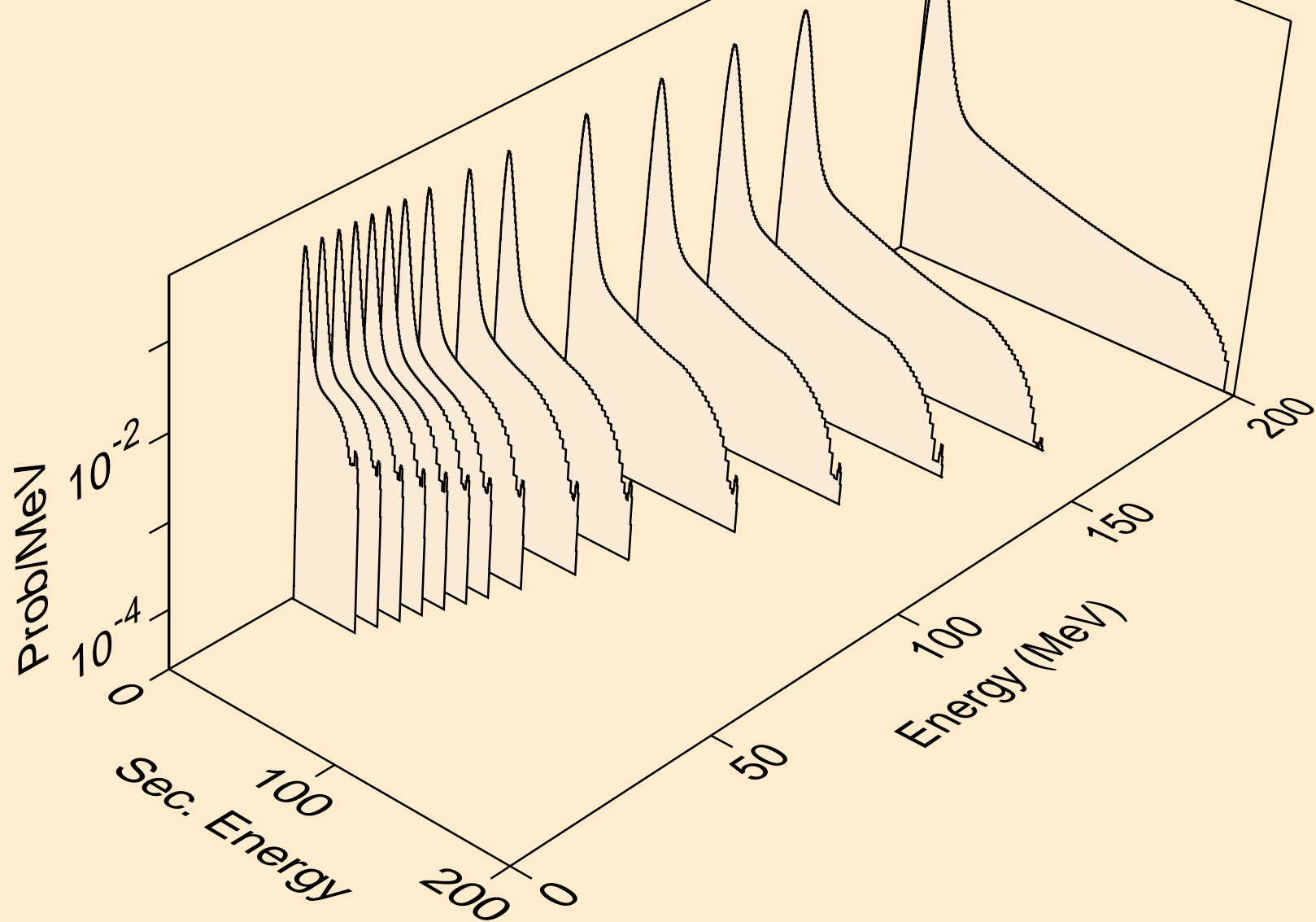




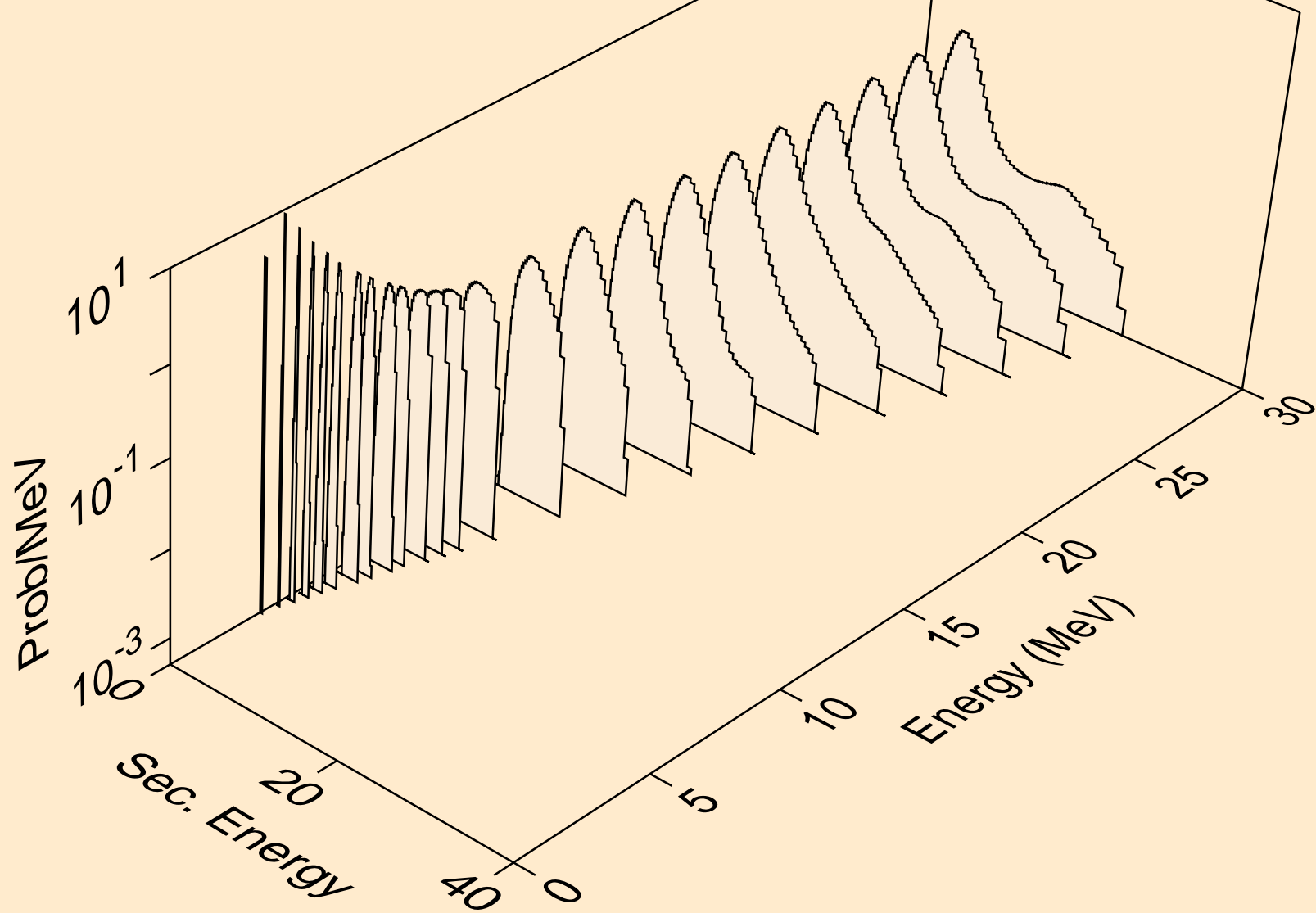
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Particle production cross sections



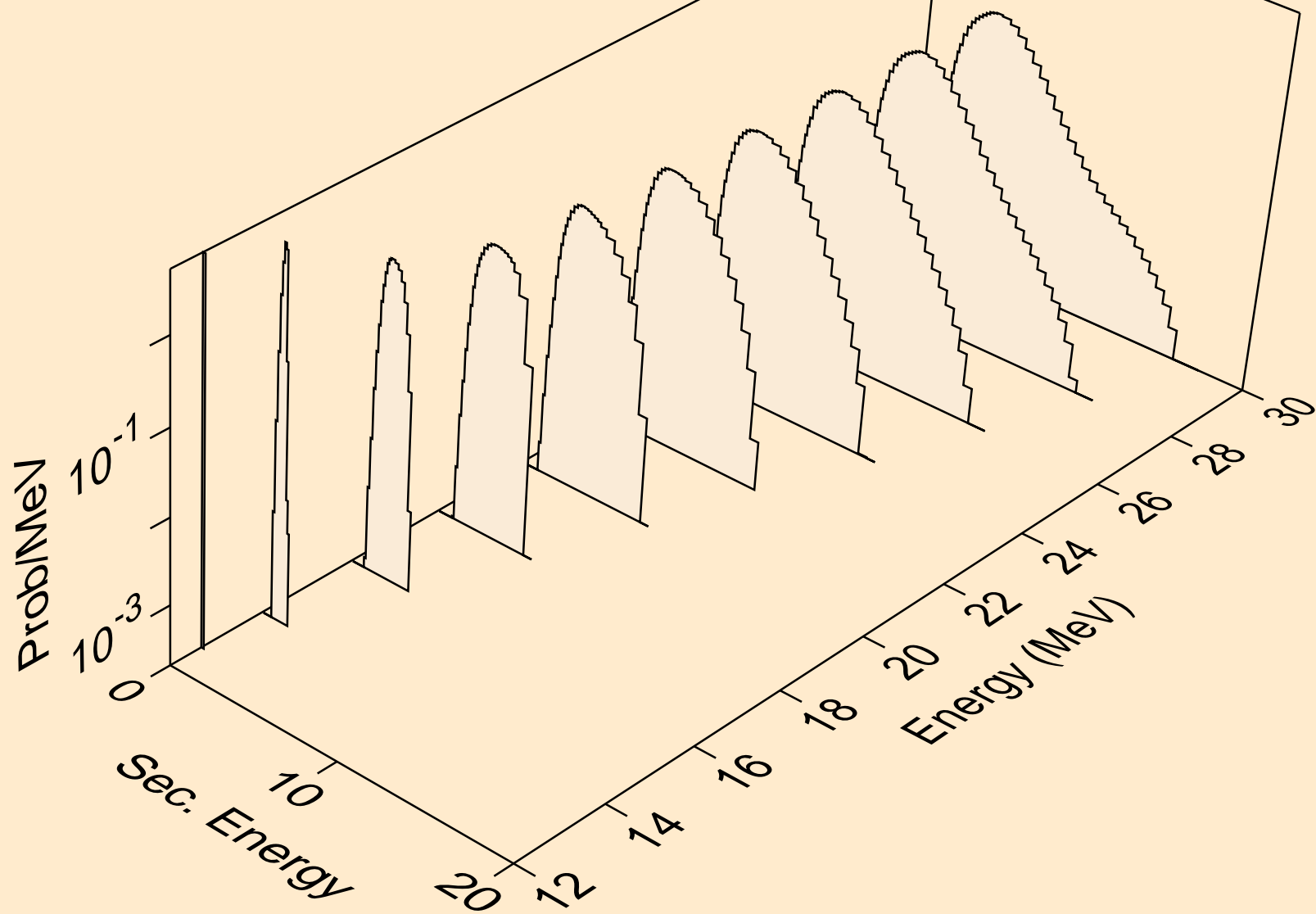
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protons from (n,x)



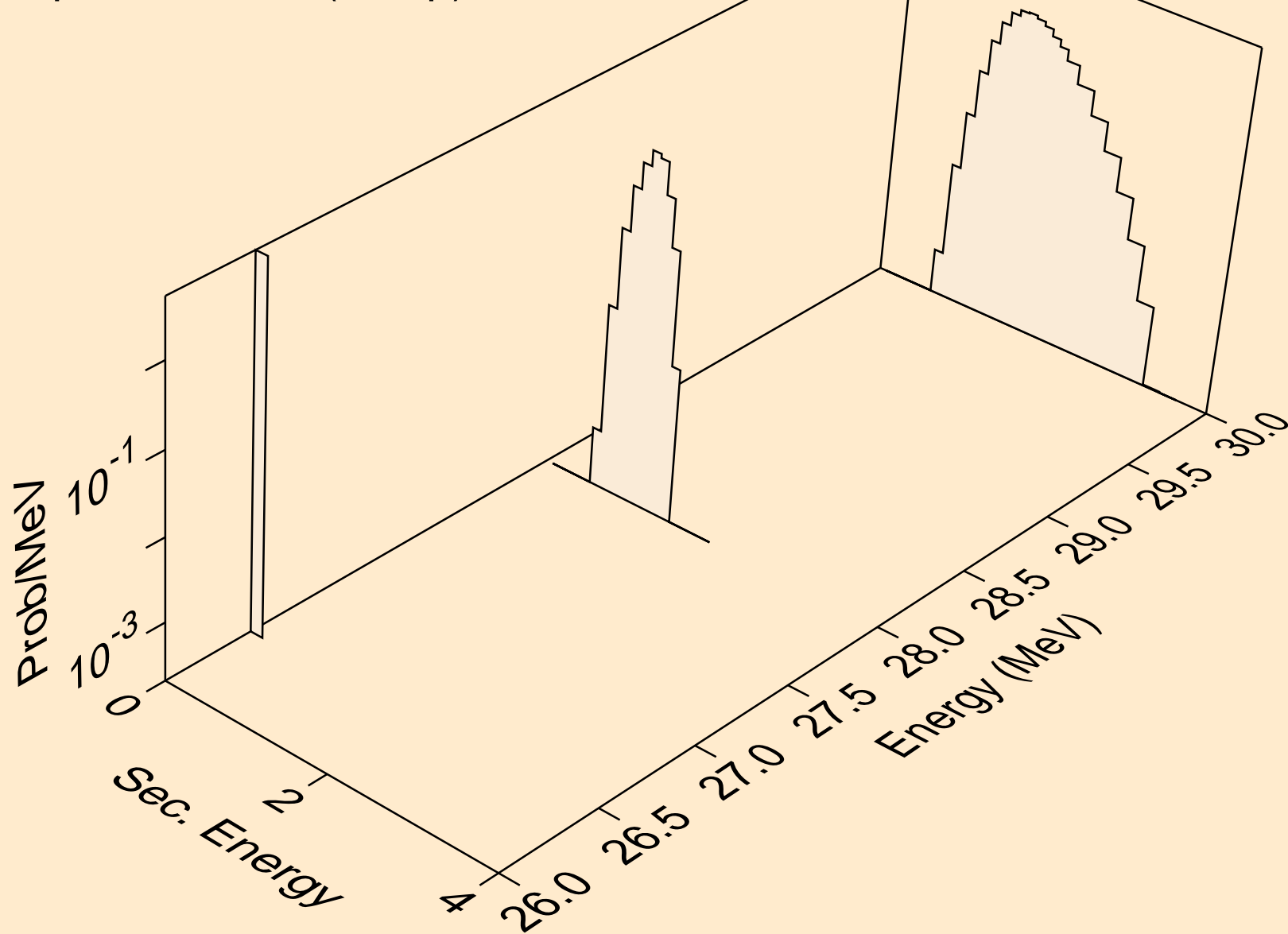
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protons from (n,n\*)p



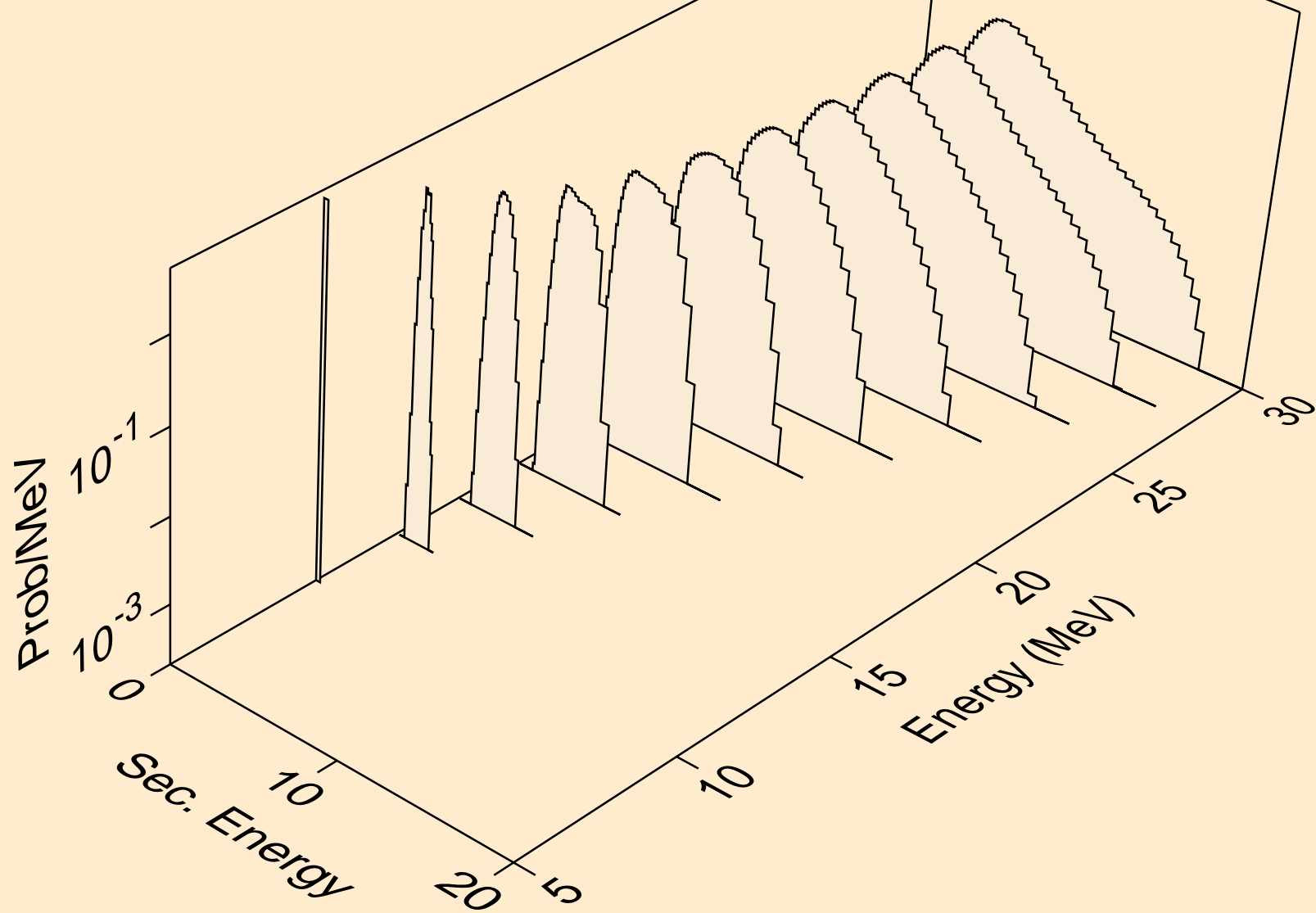
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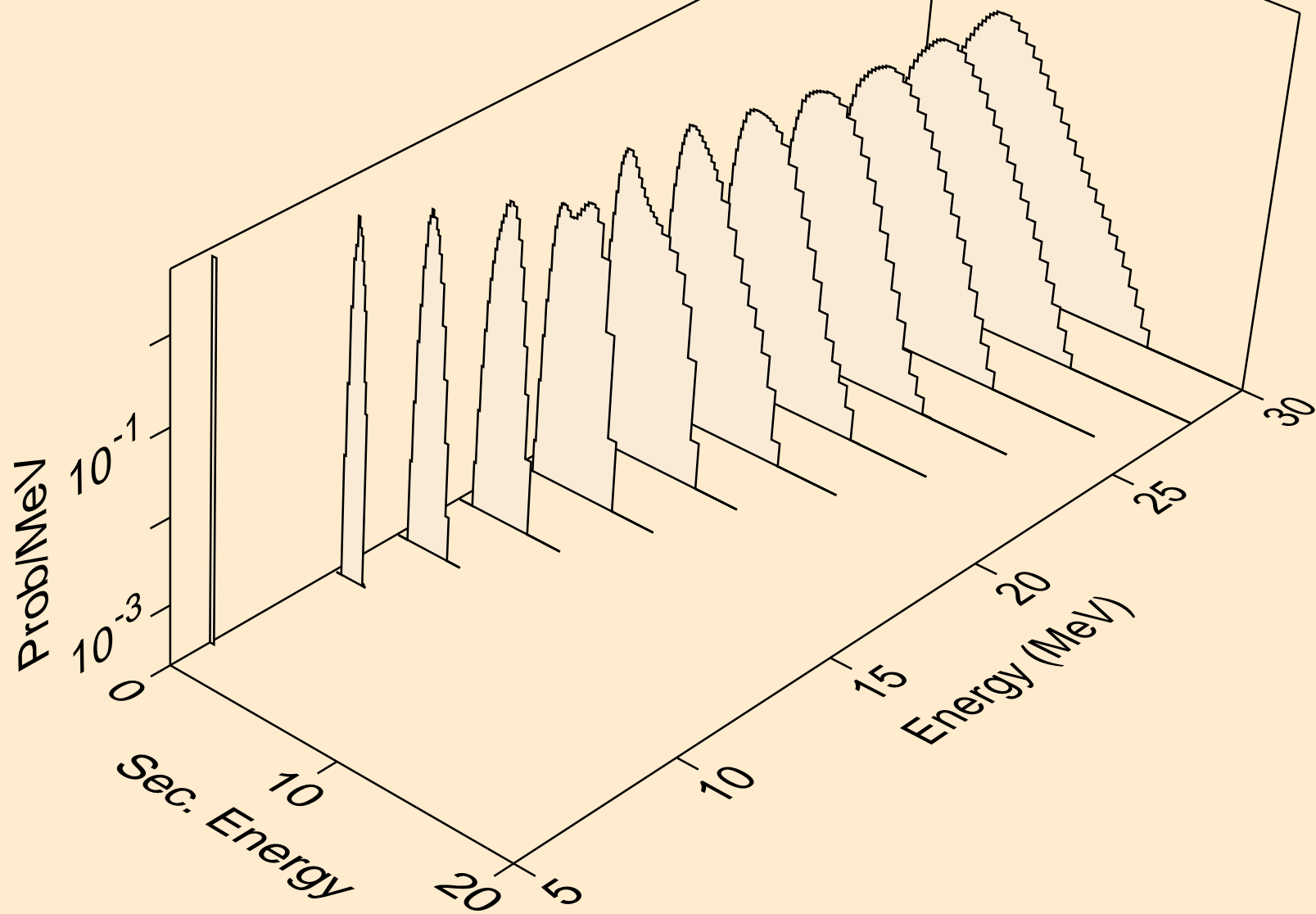
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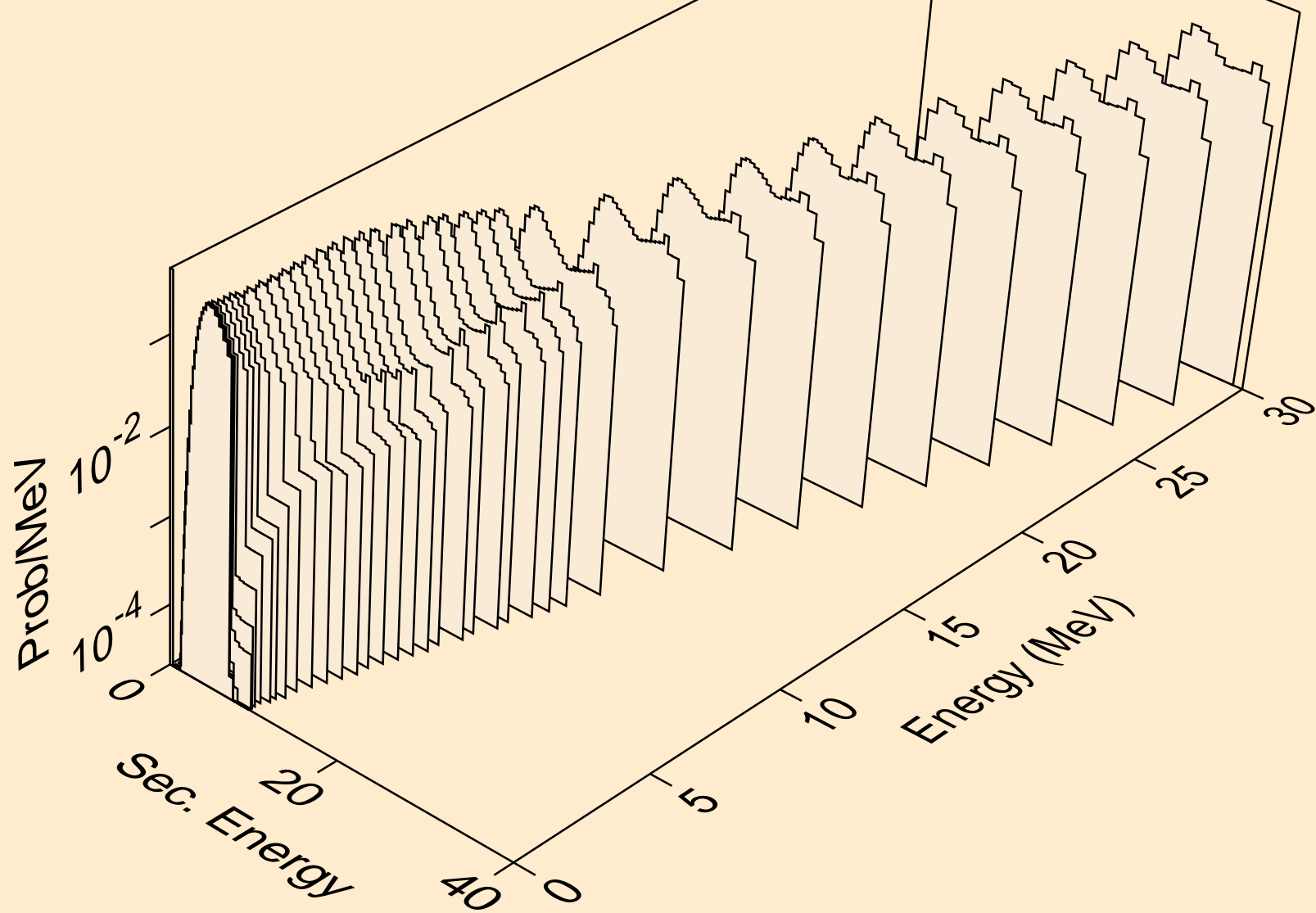
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protons from (n,n2p)



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protons from (n,npa)

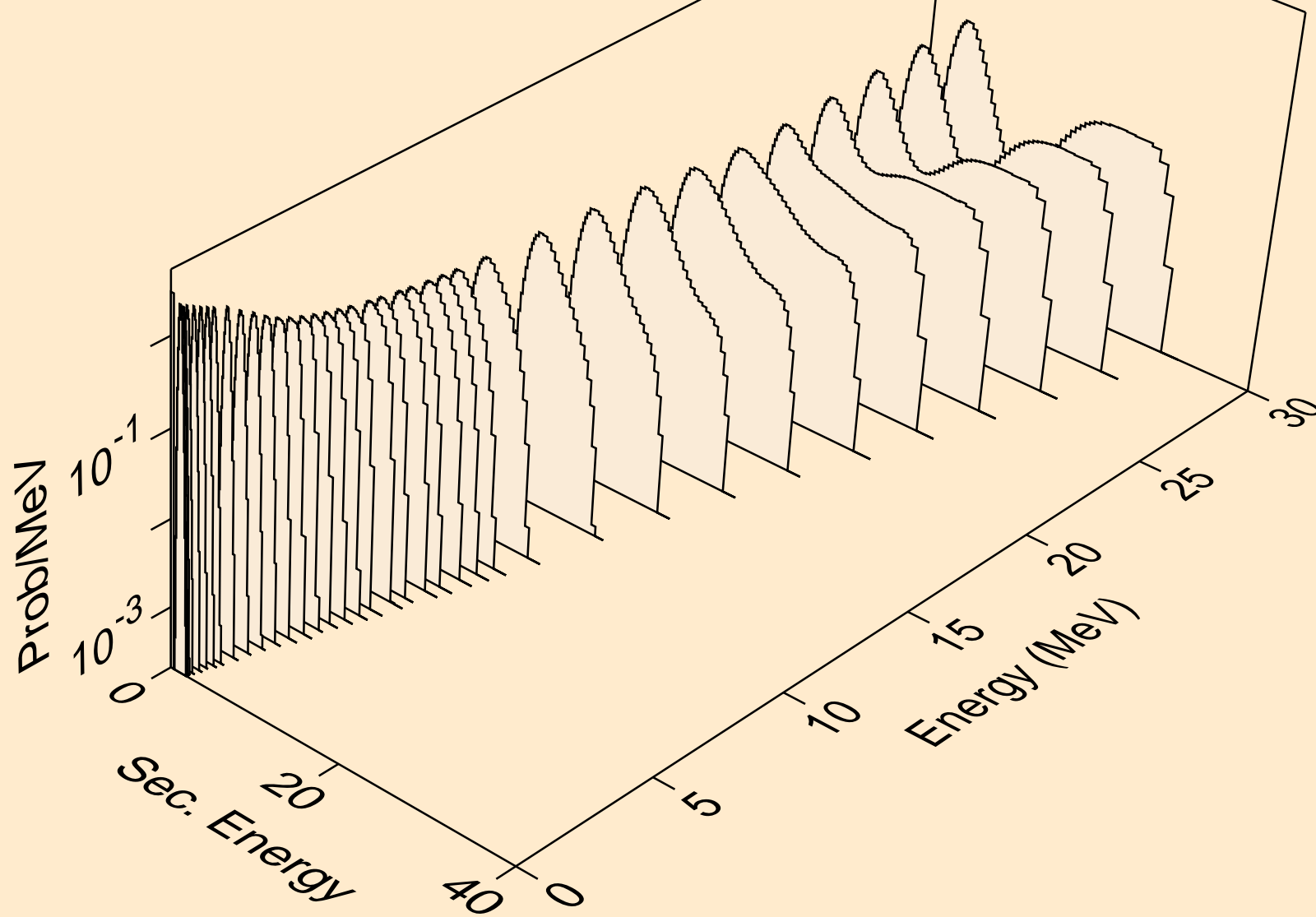


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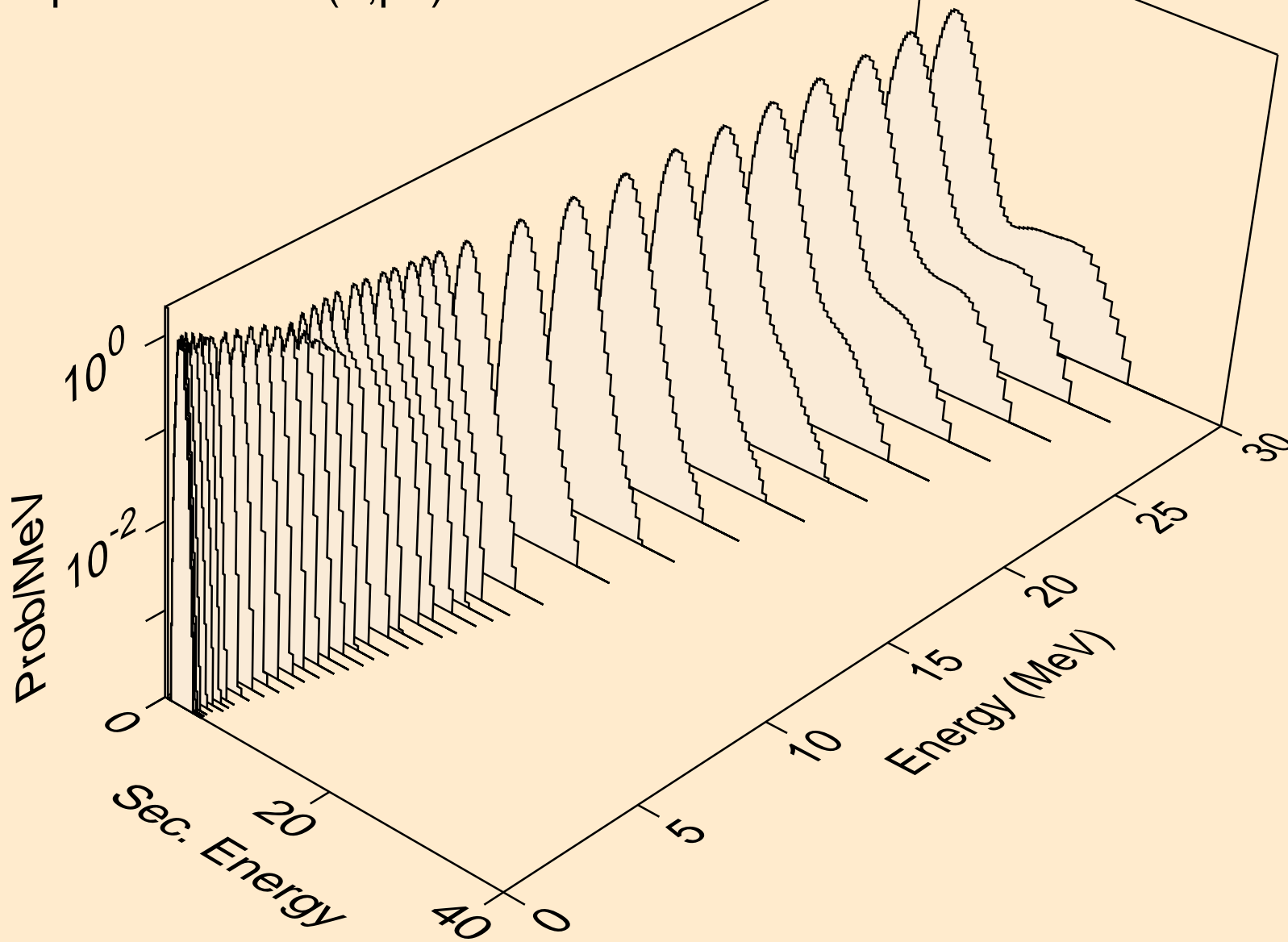




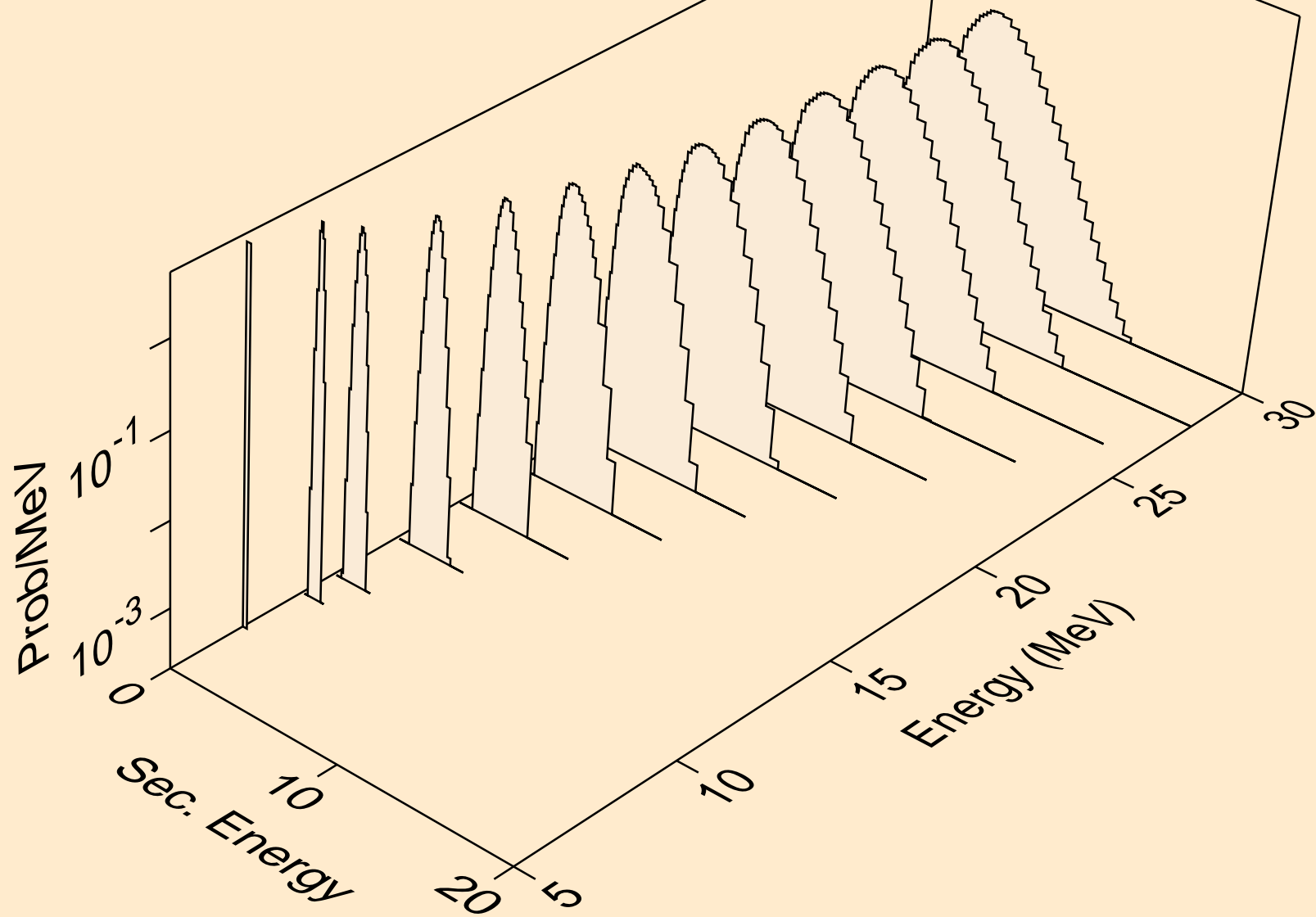
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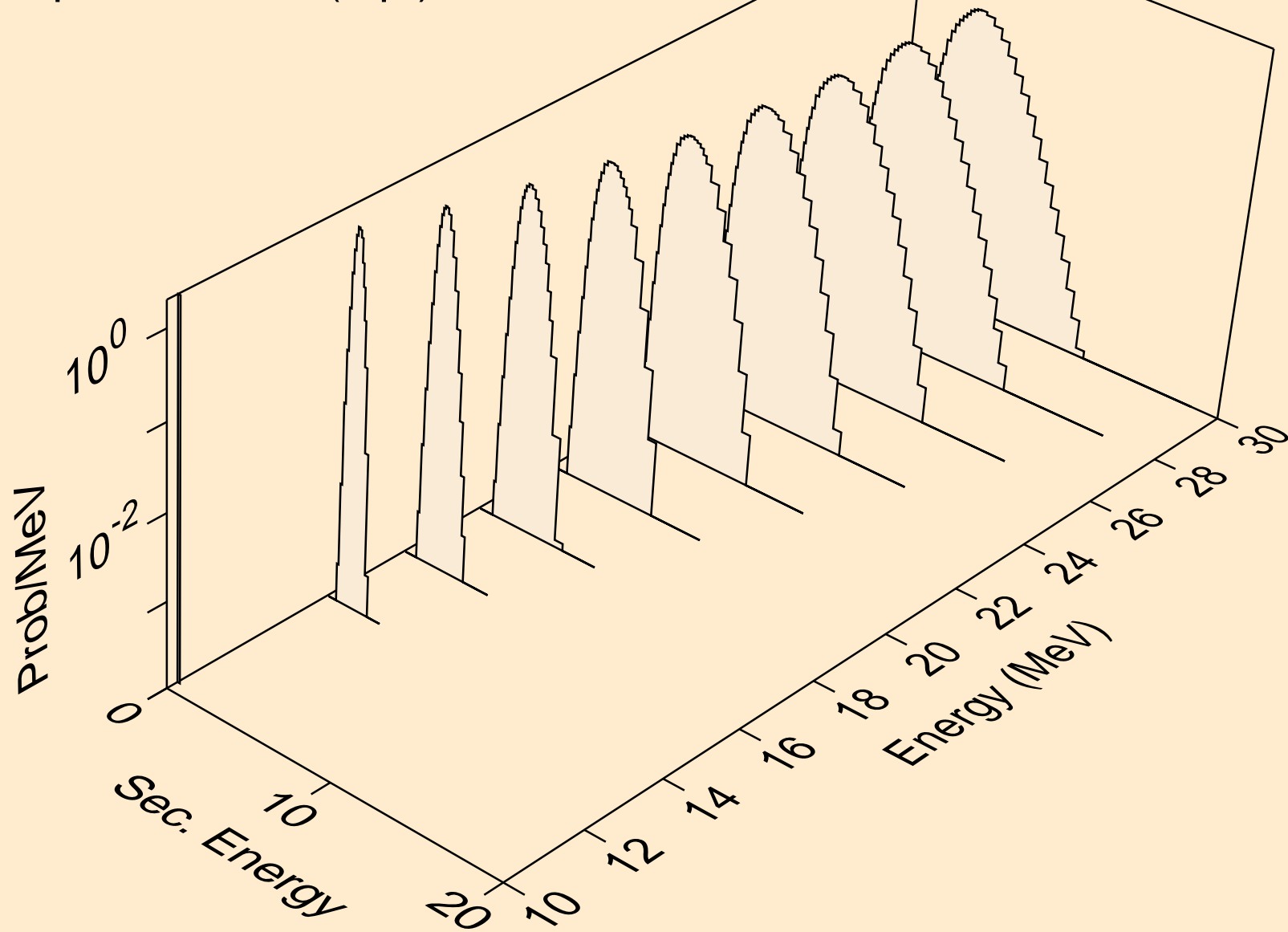
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protons from (n,p)



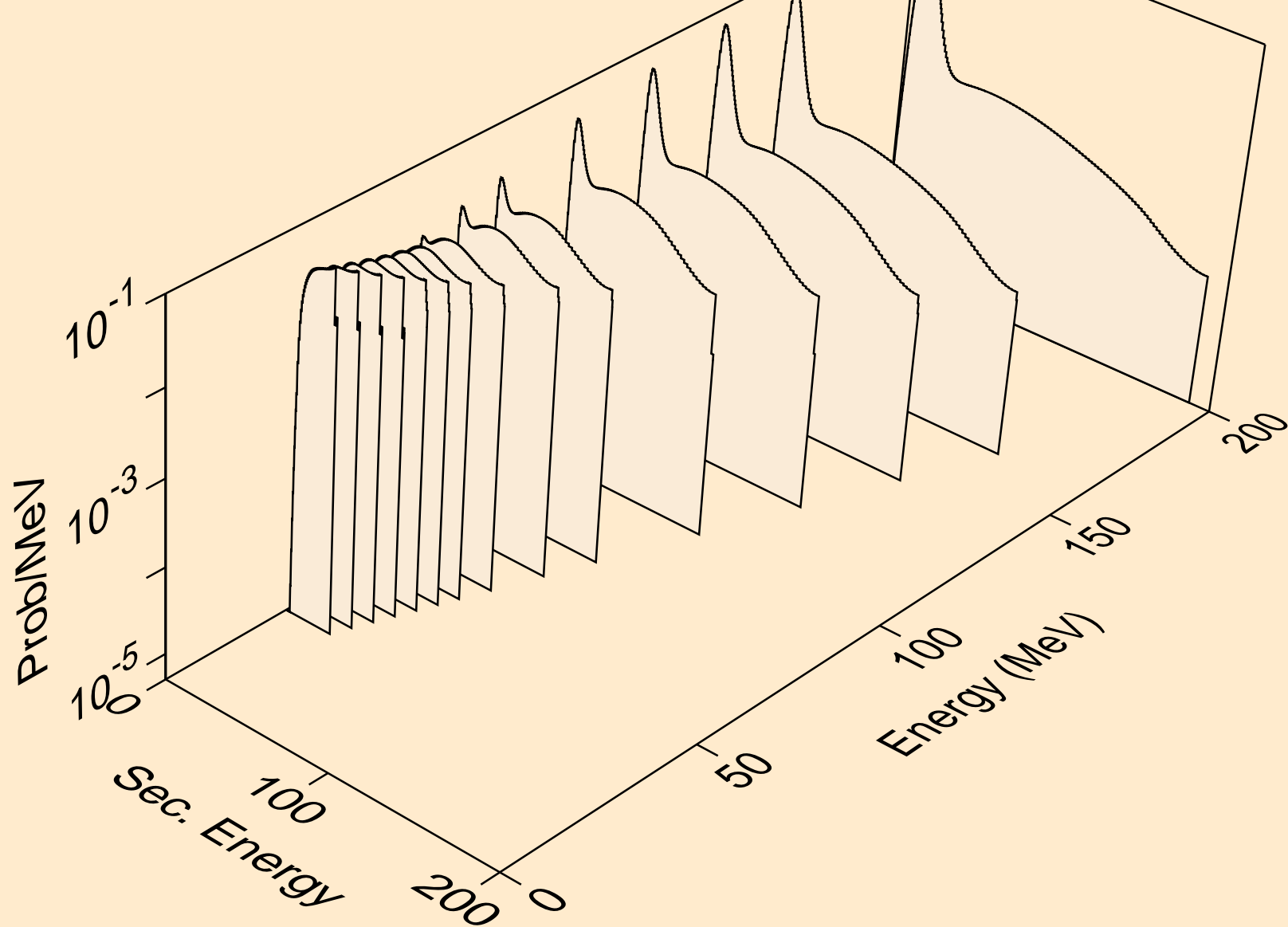
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protons from (n,pd)



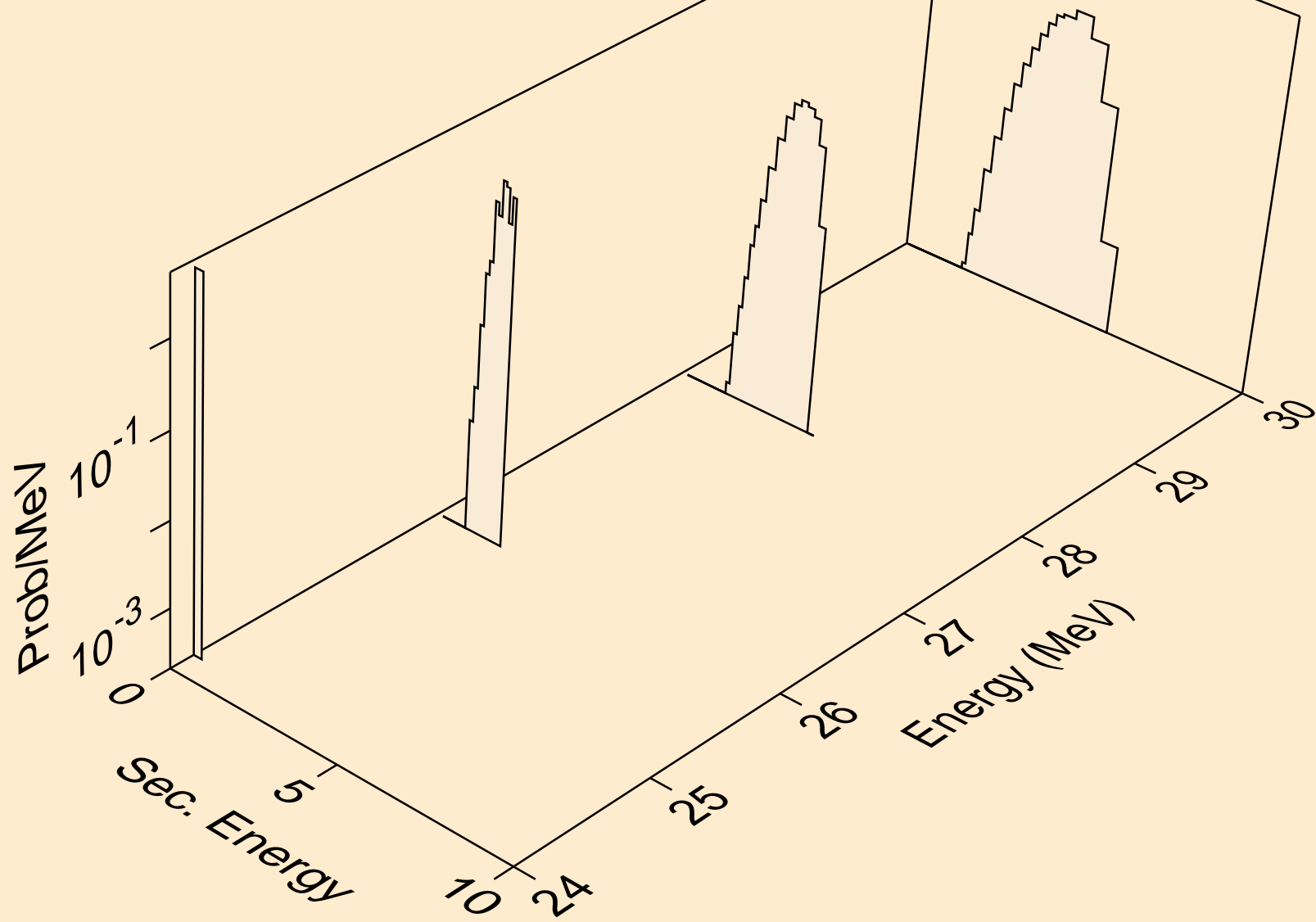
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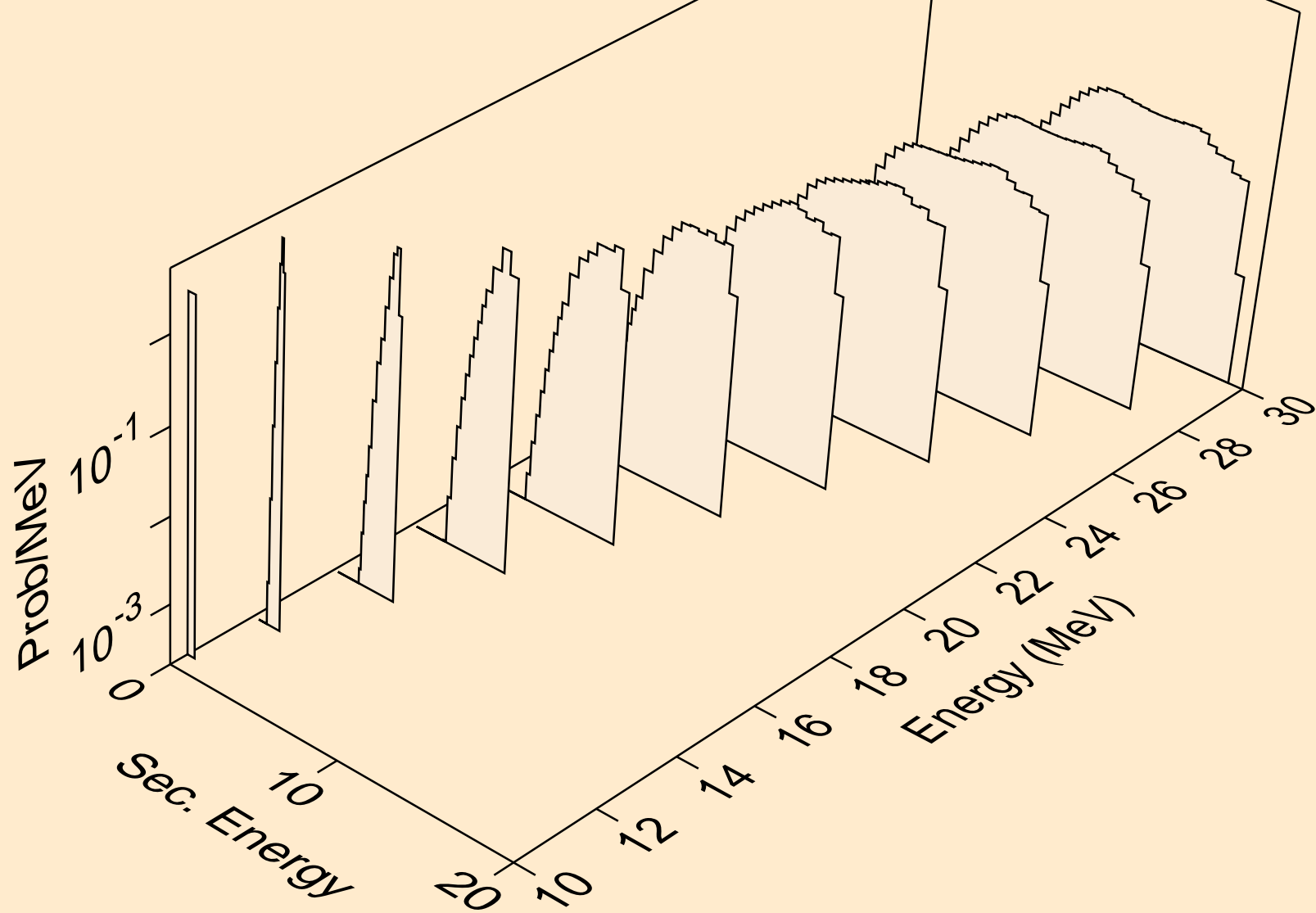
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deuterons from (n,x)



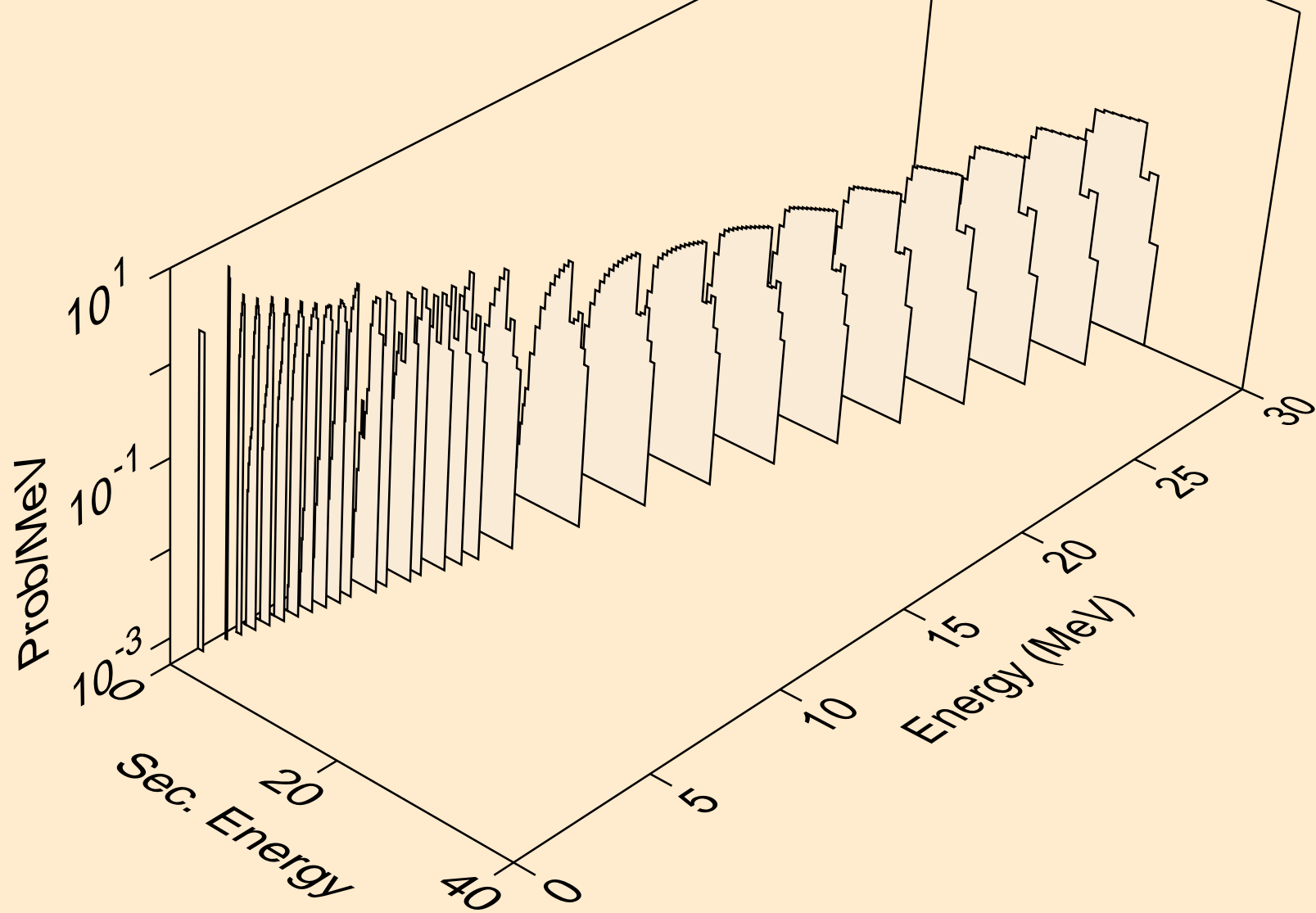
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deuterons from (n,2nd)



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
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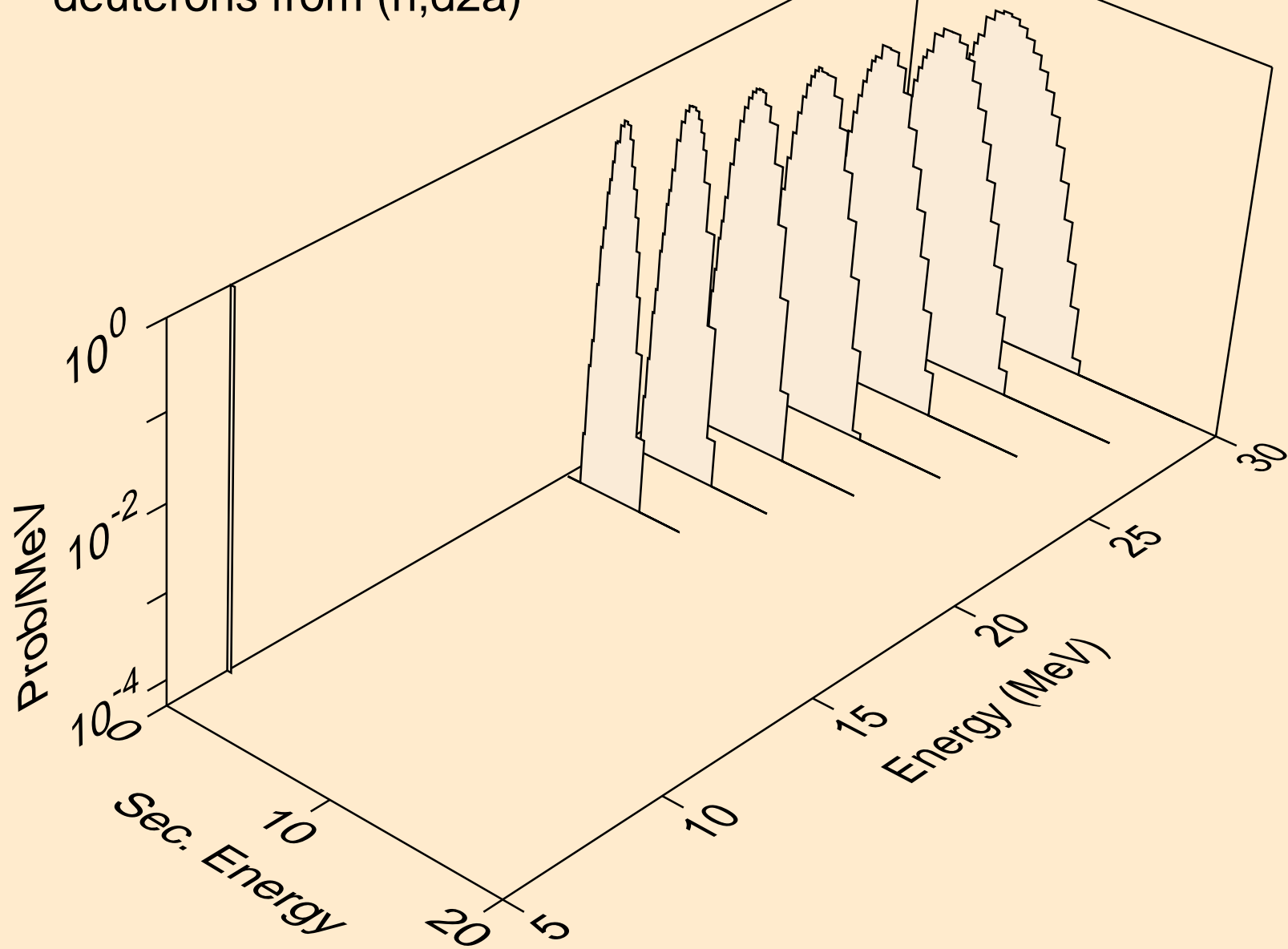


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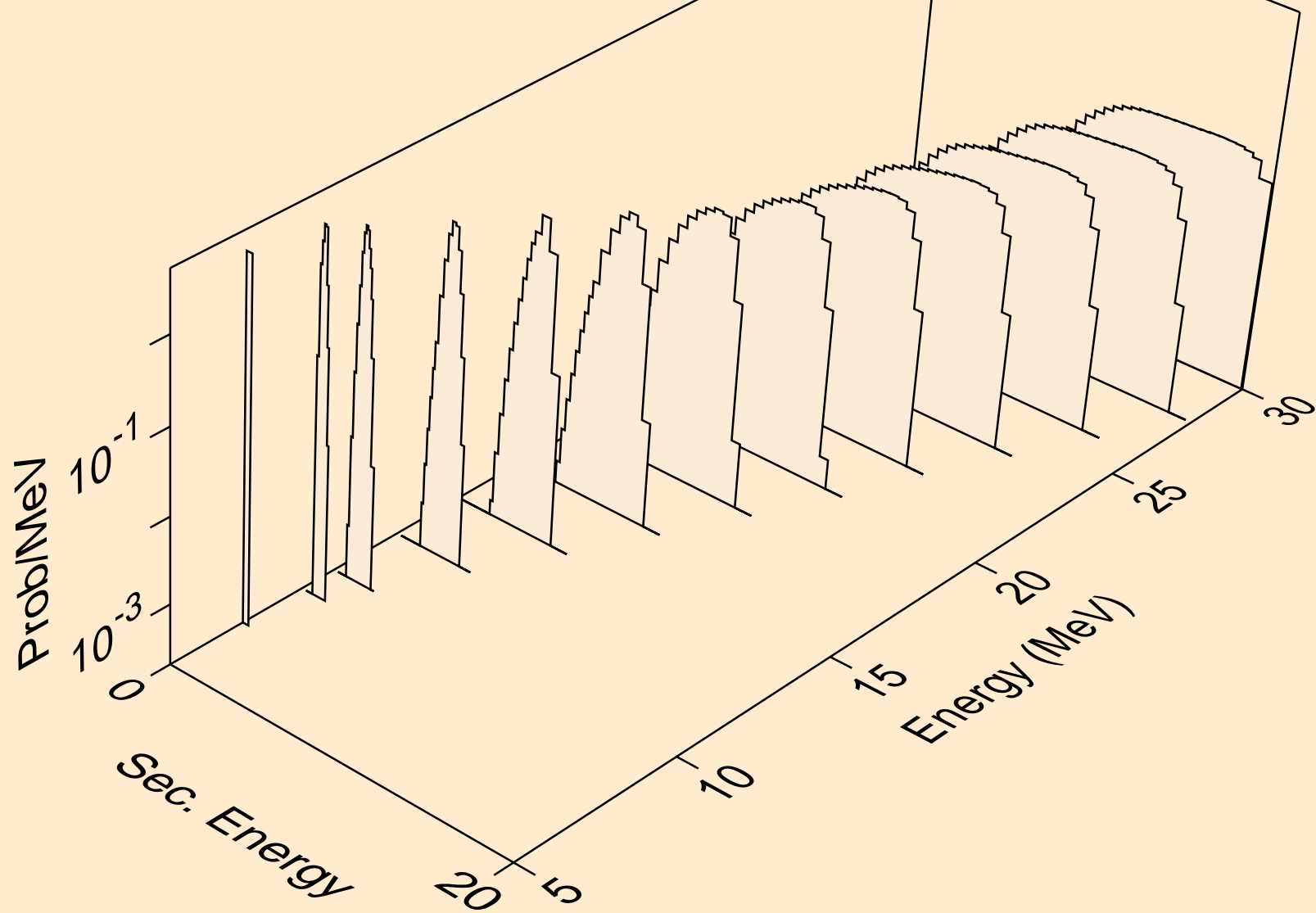




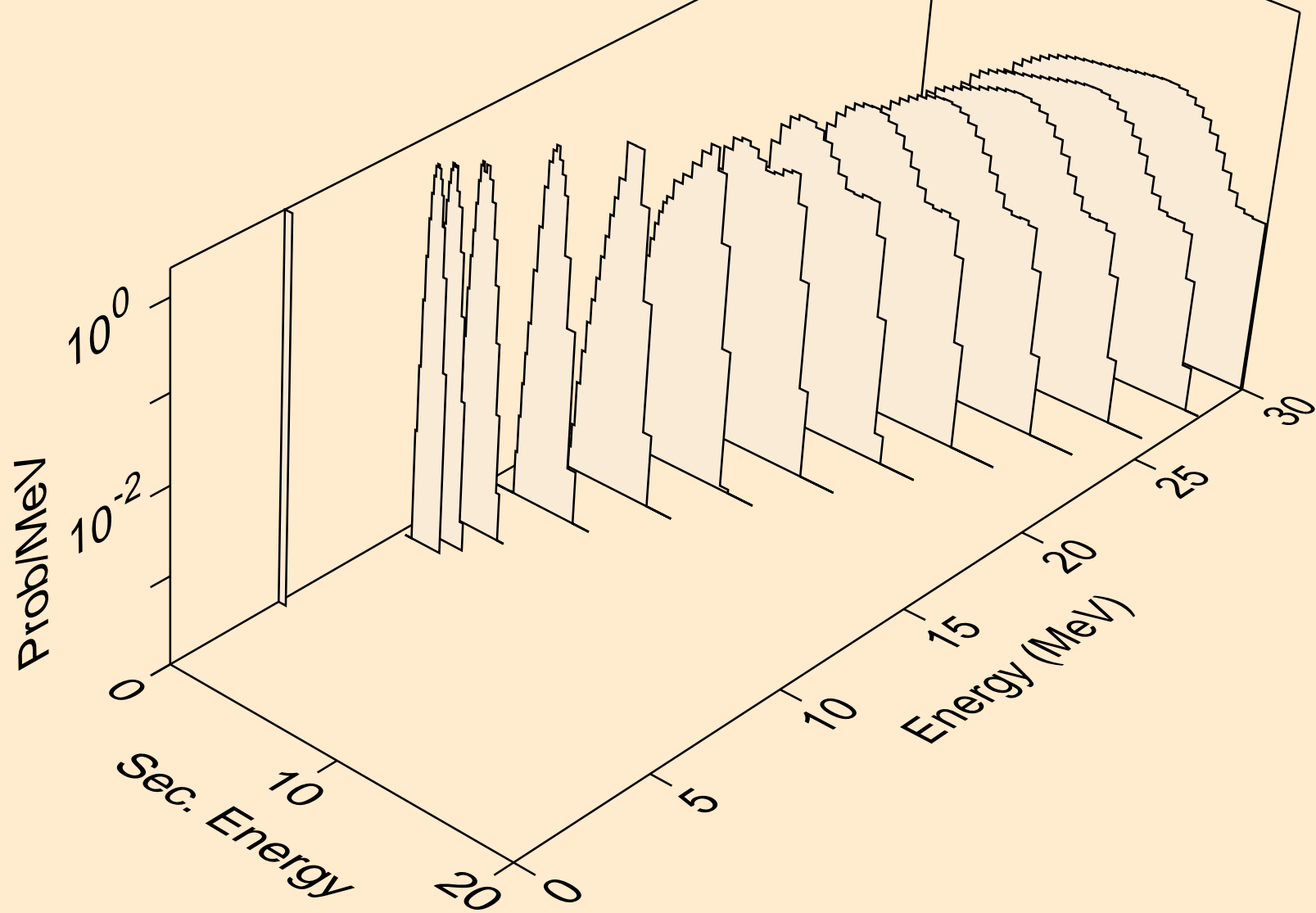
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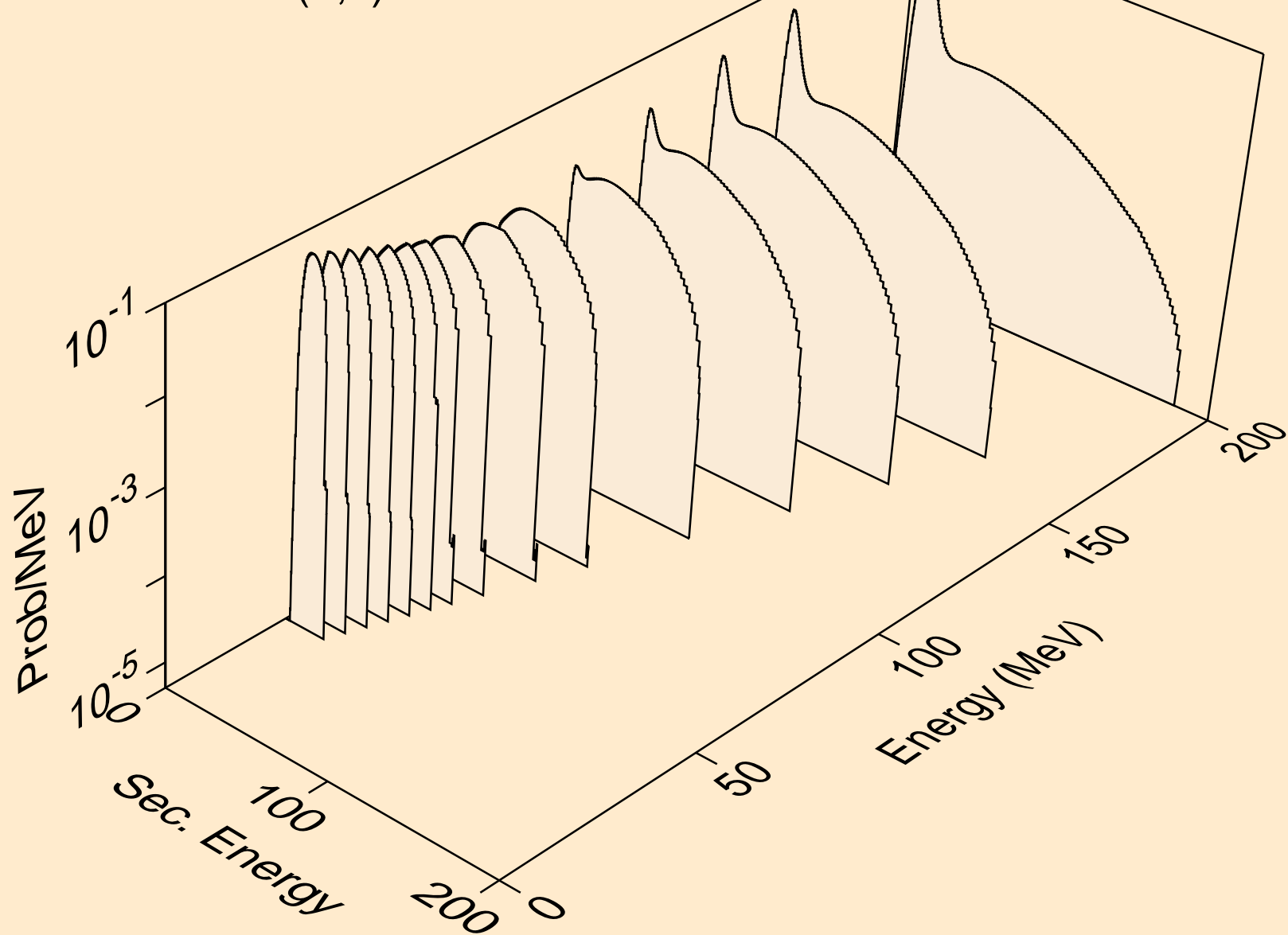
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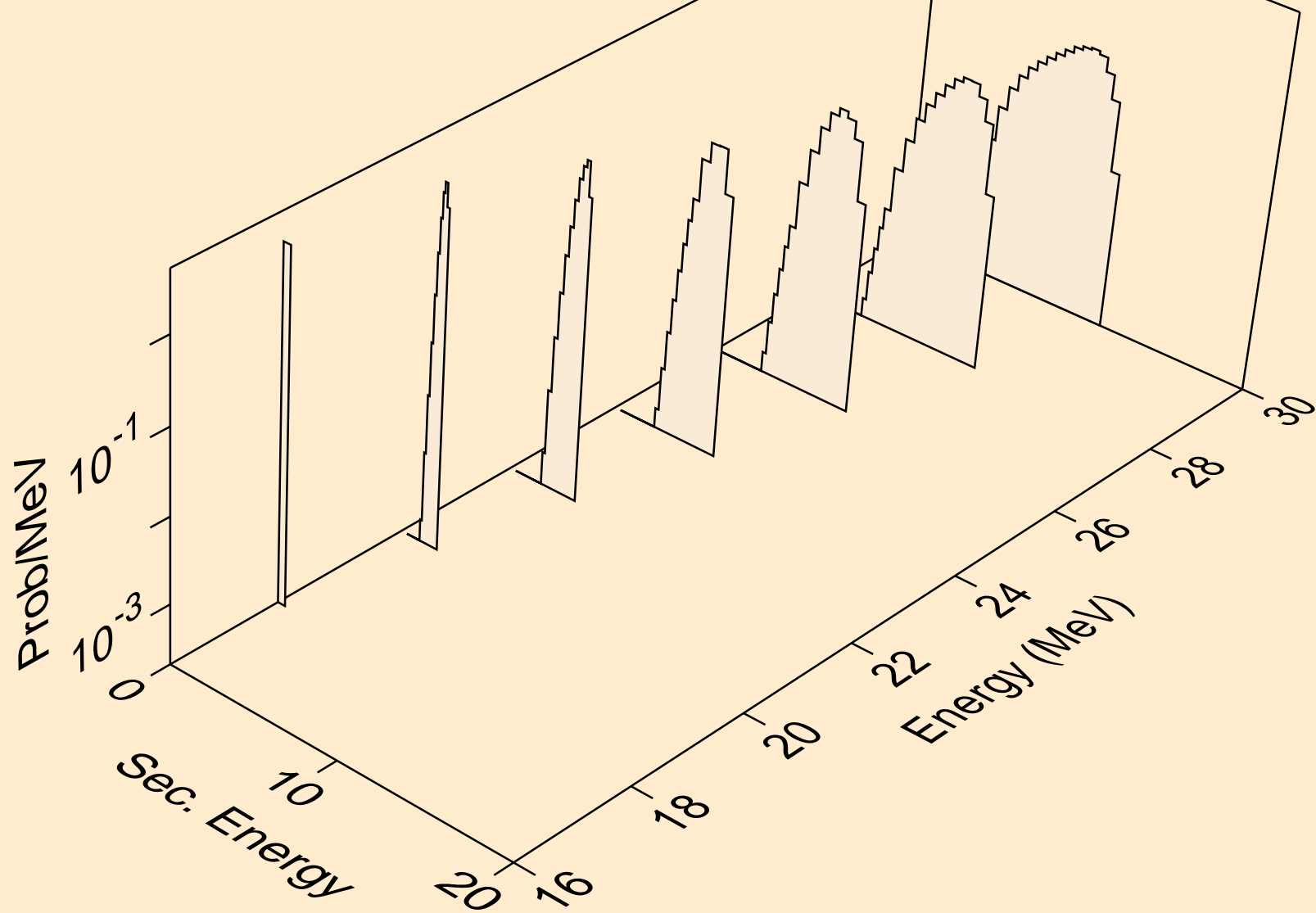
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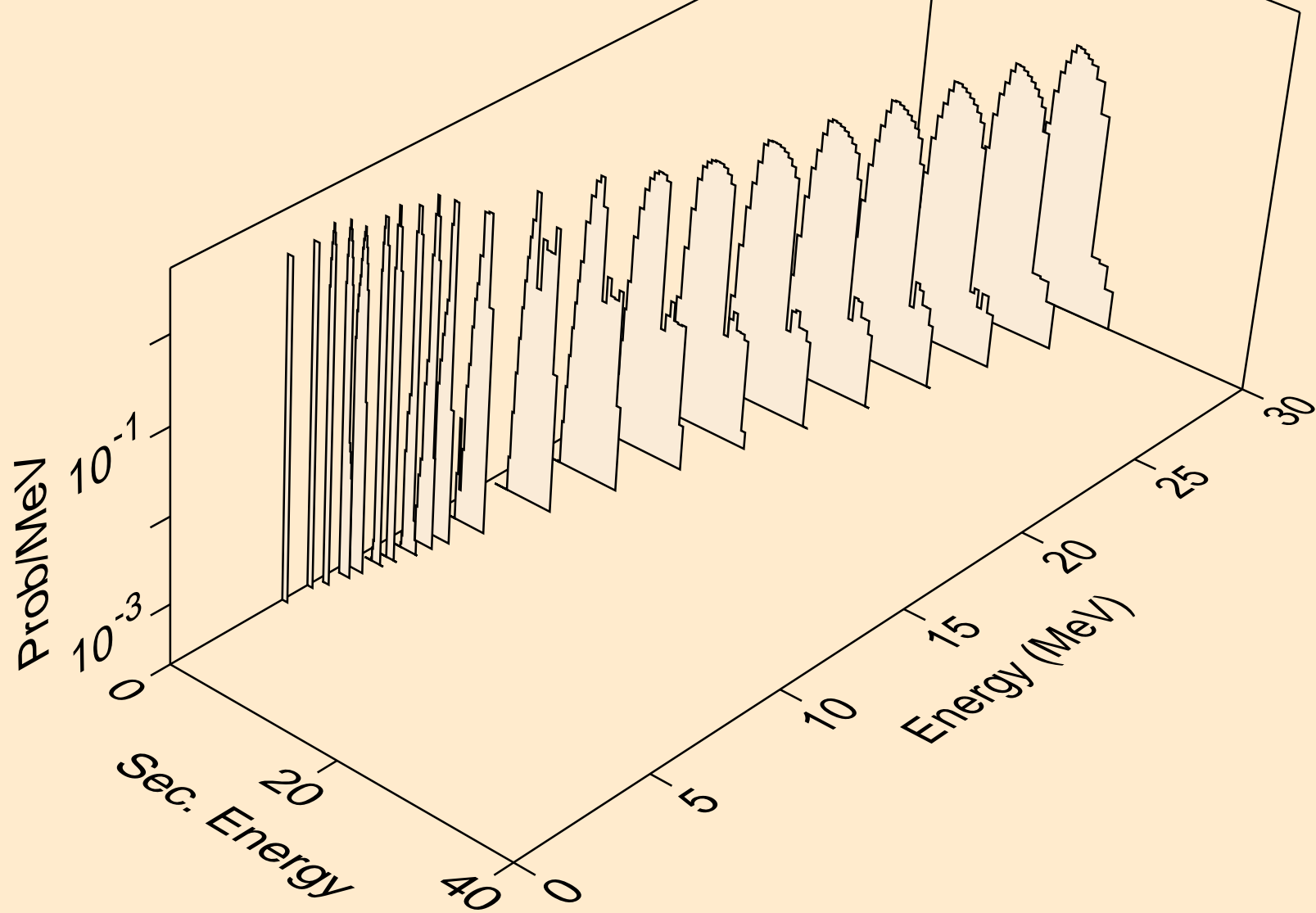
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tritons from (n,x)



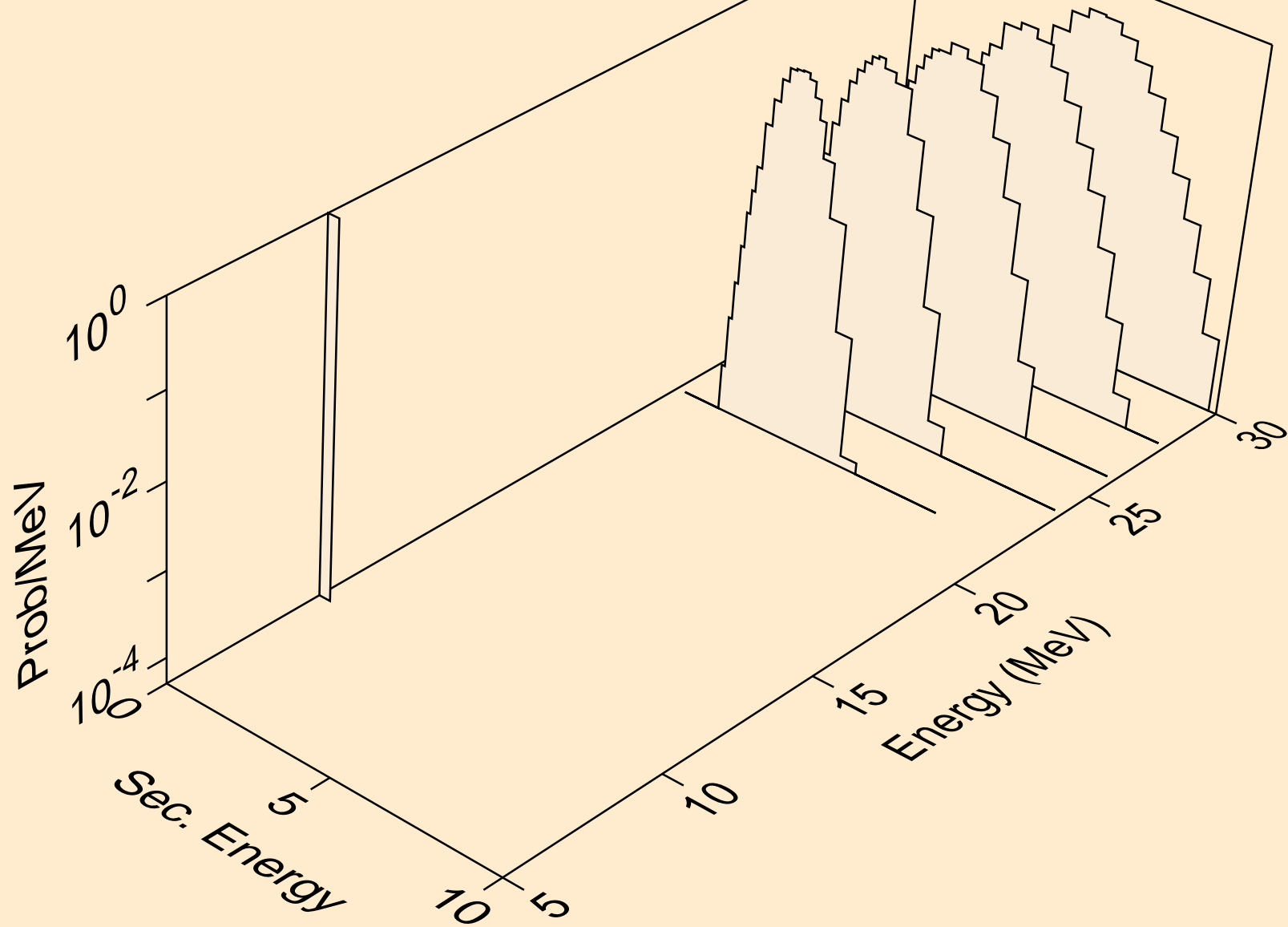
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tritons from (n,n\*)t



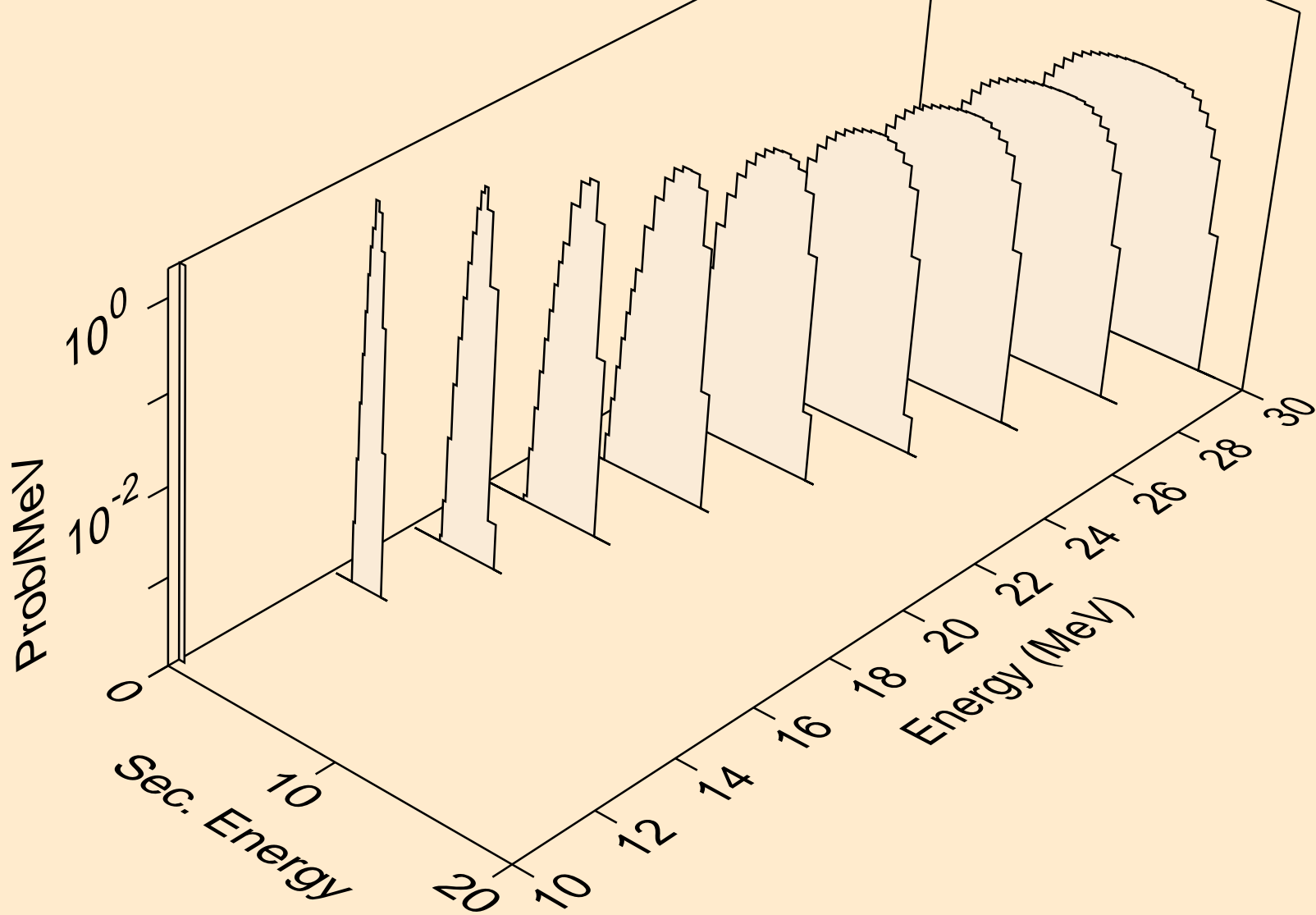
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tritons from (n,t)



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
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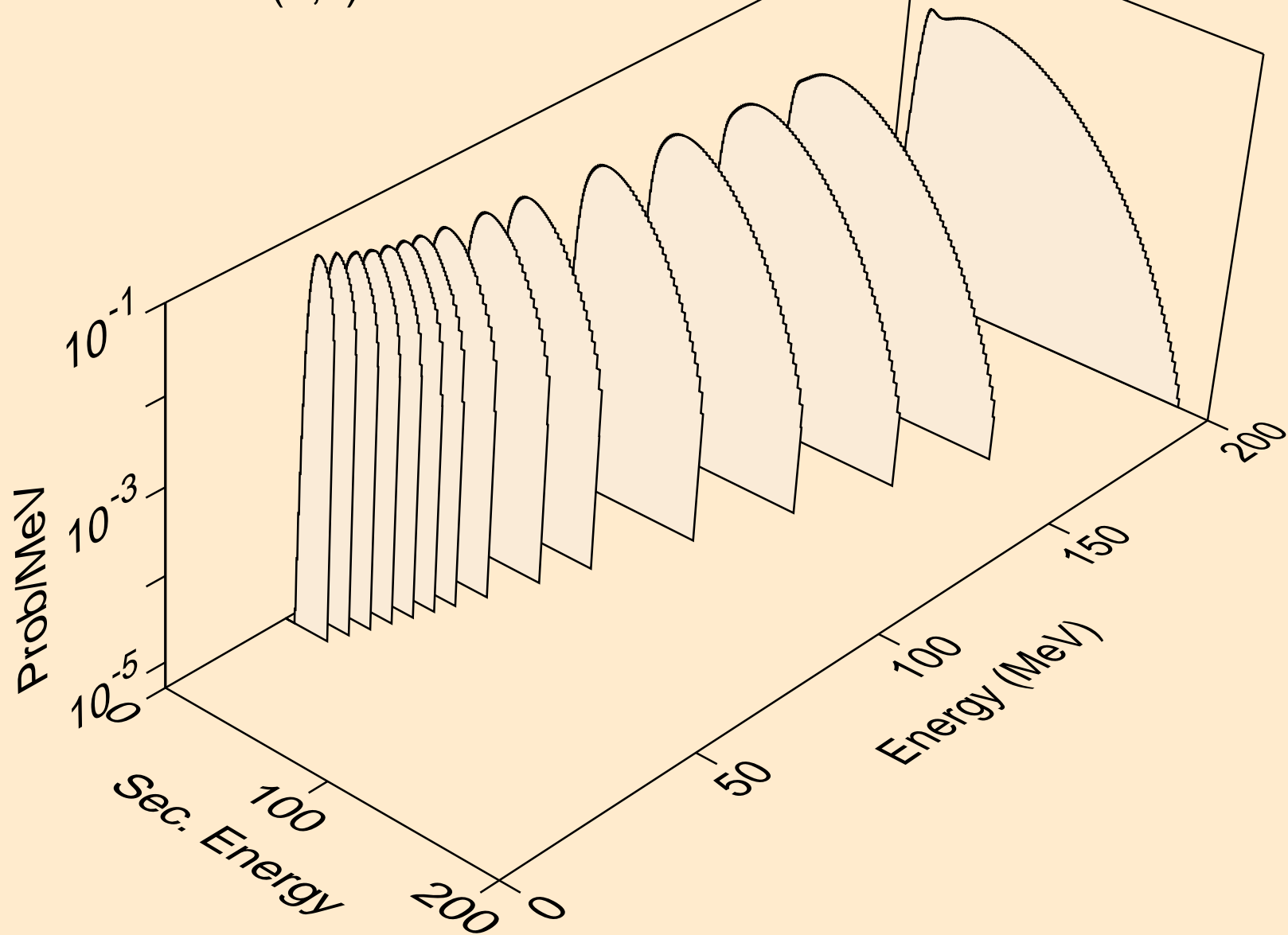


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tritons from (n,pt)

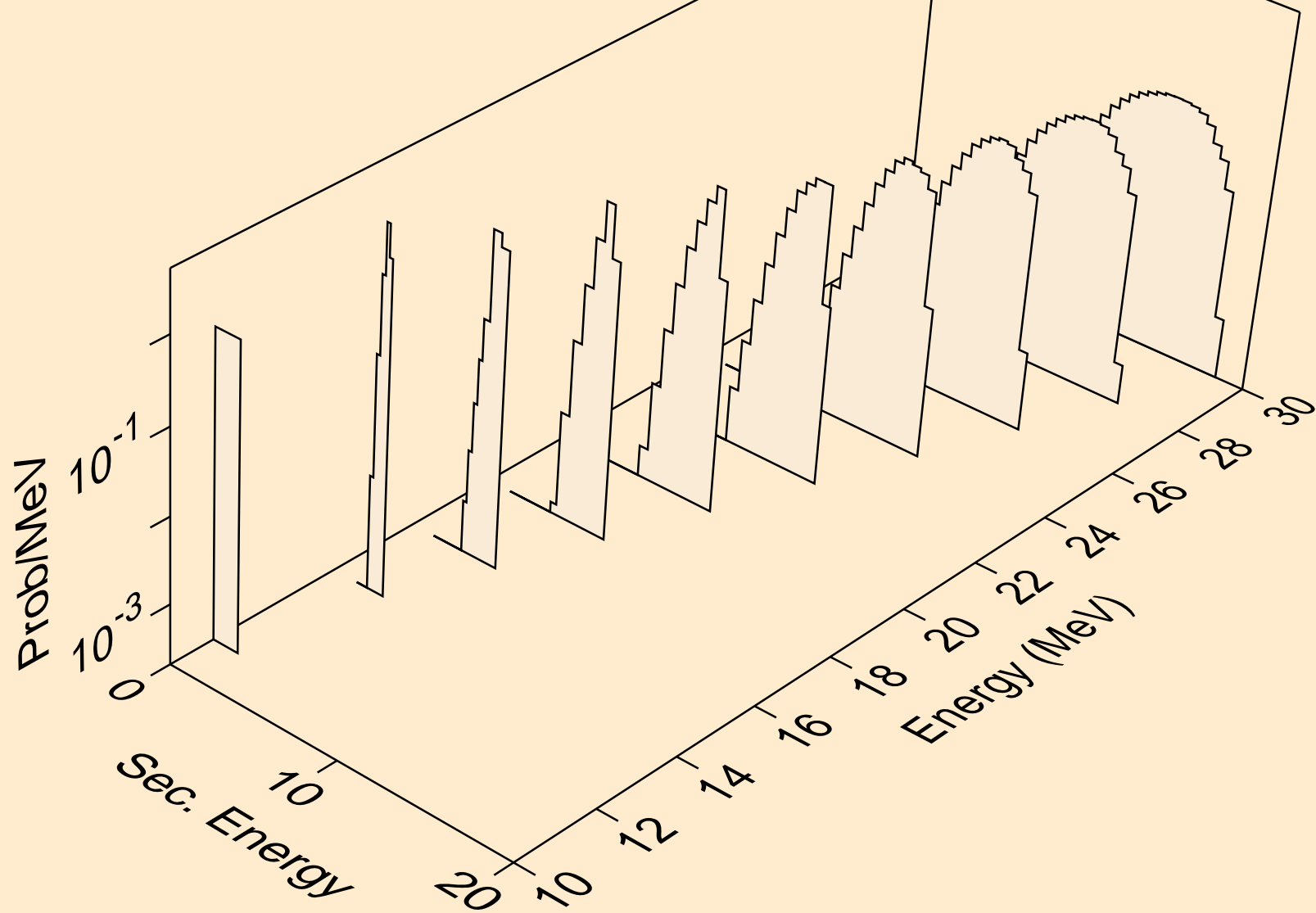




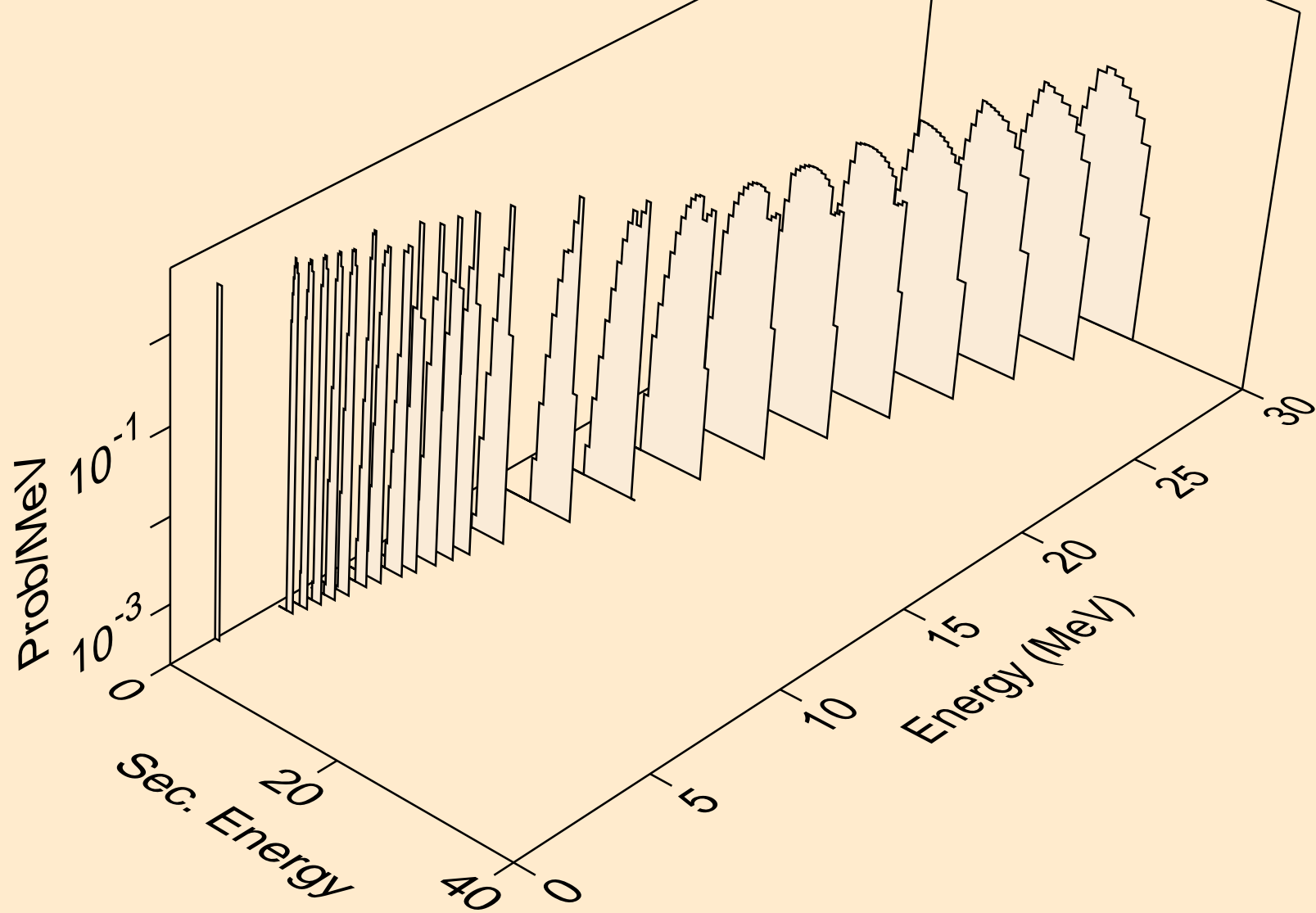
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)



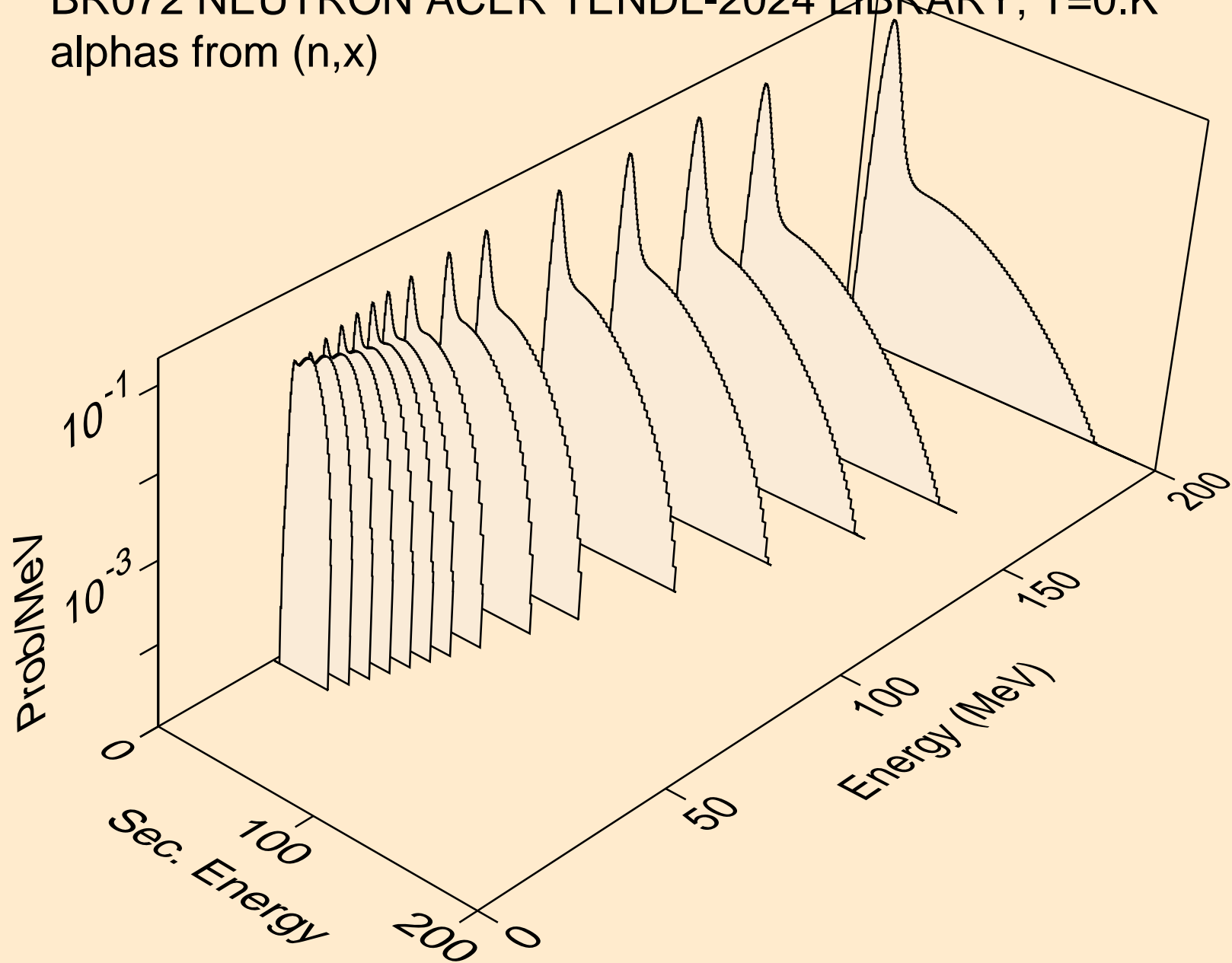
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he3s from (n,n\*)he3



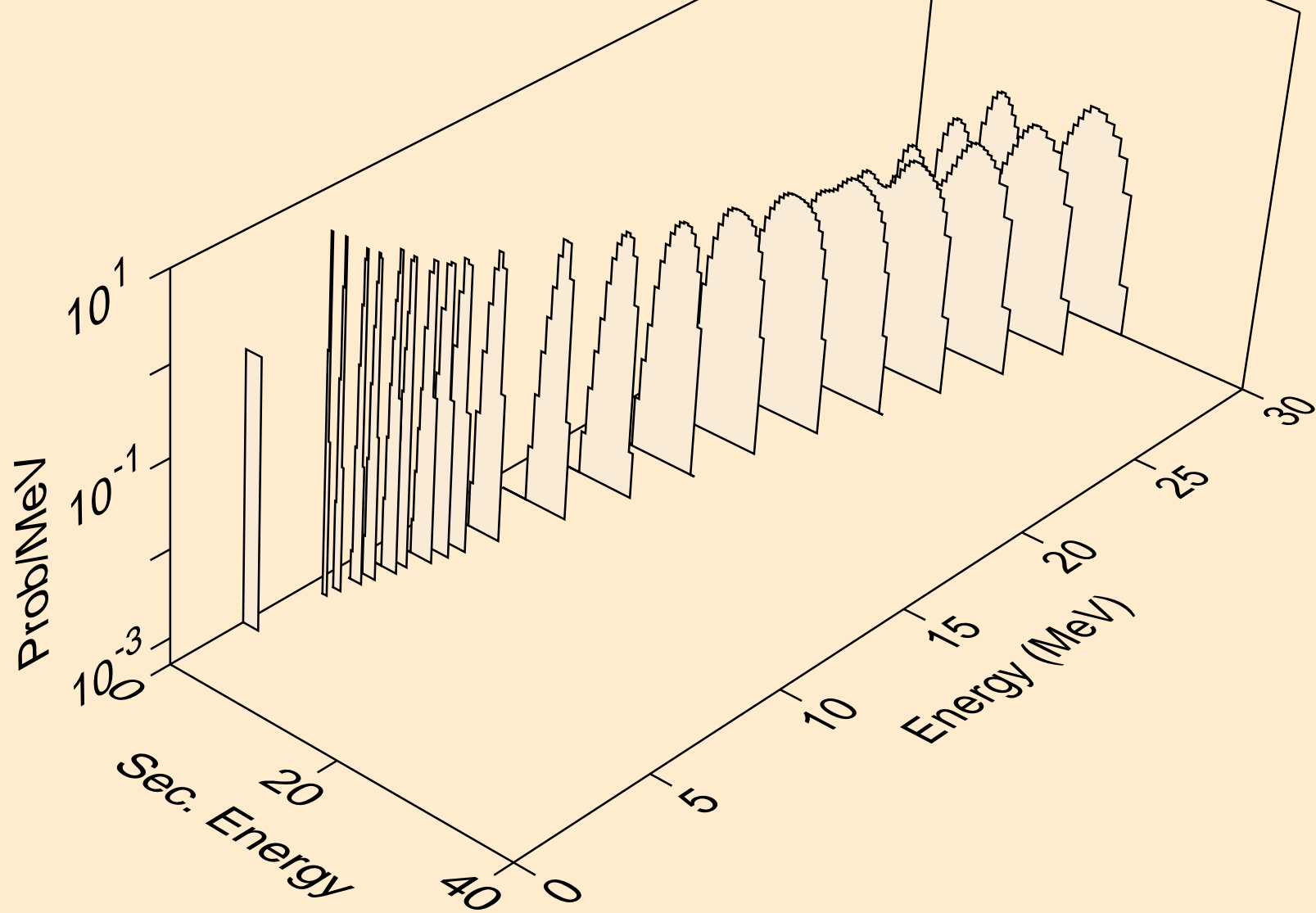
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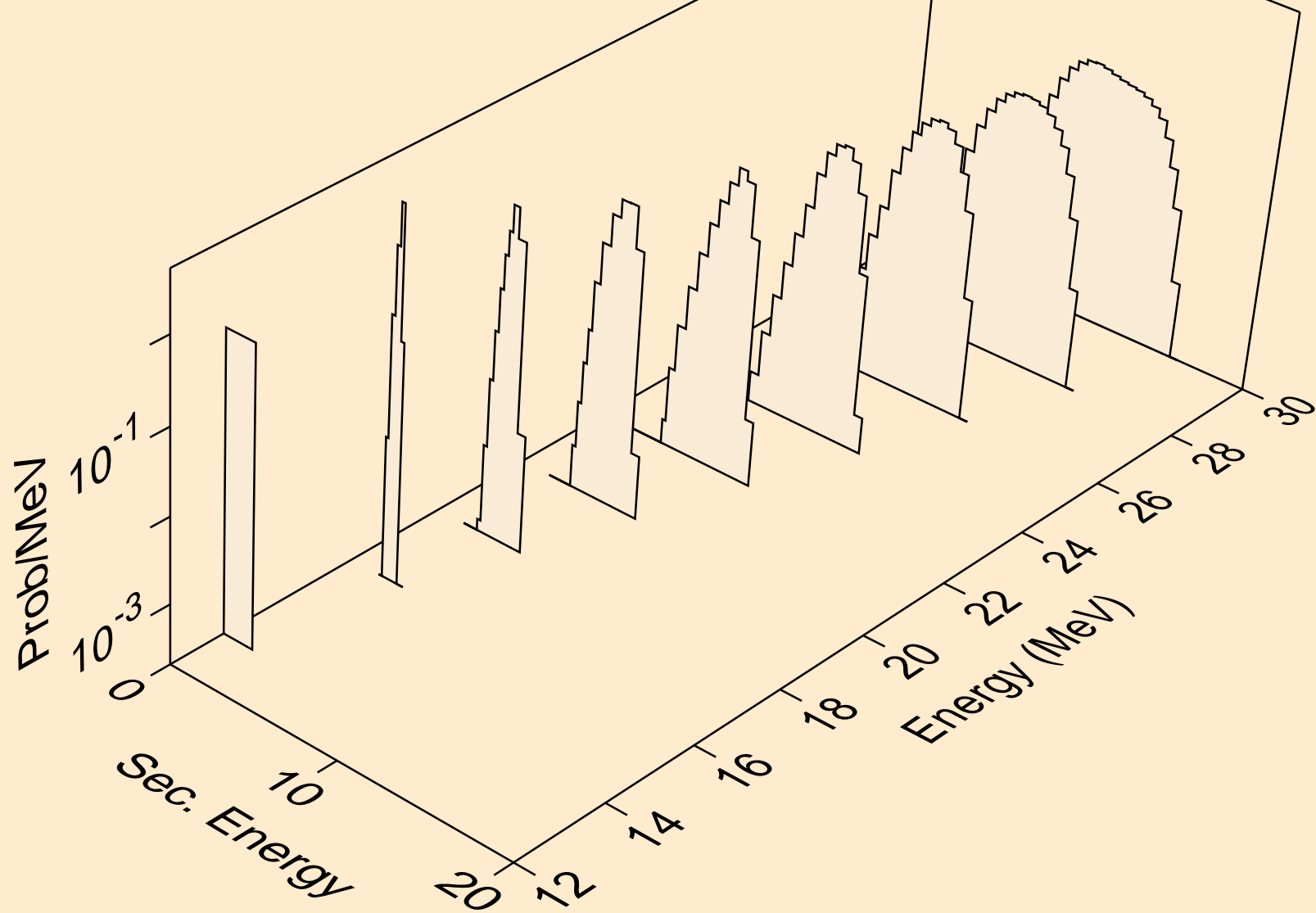
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alphas from (n,x)



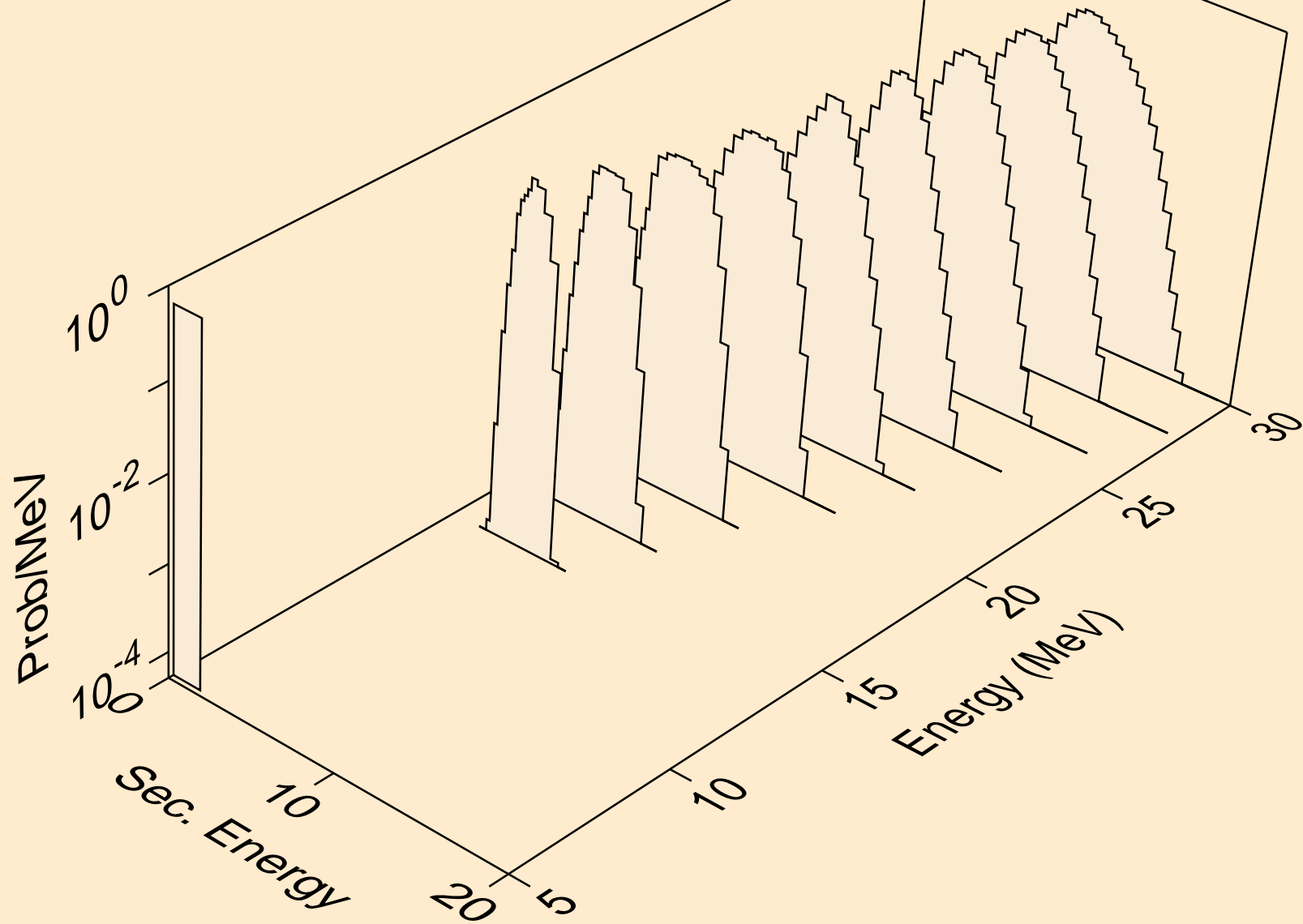
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alphas from (n,n\*)a



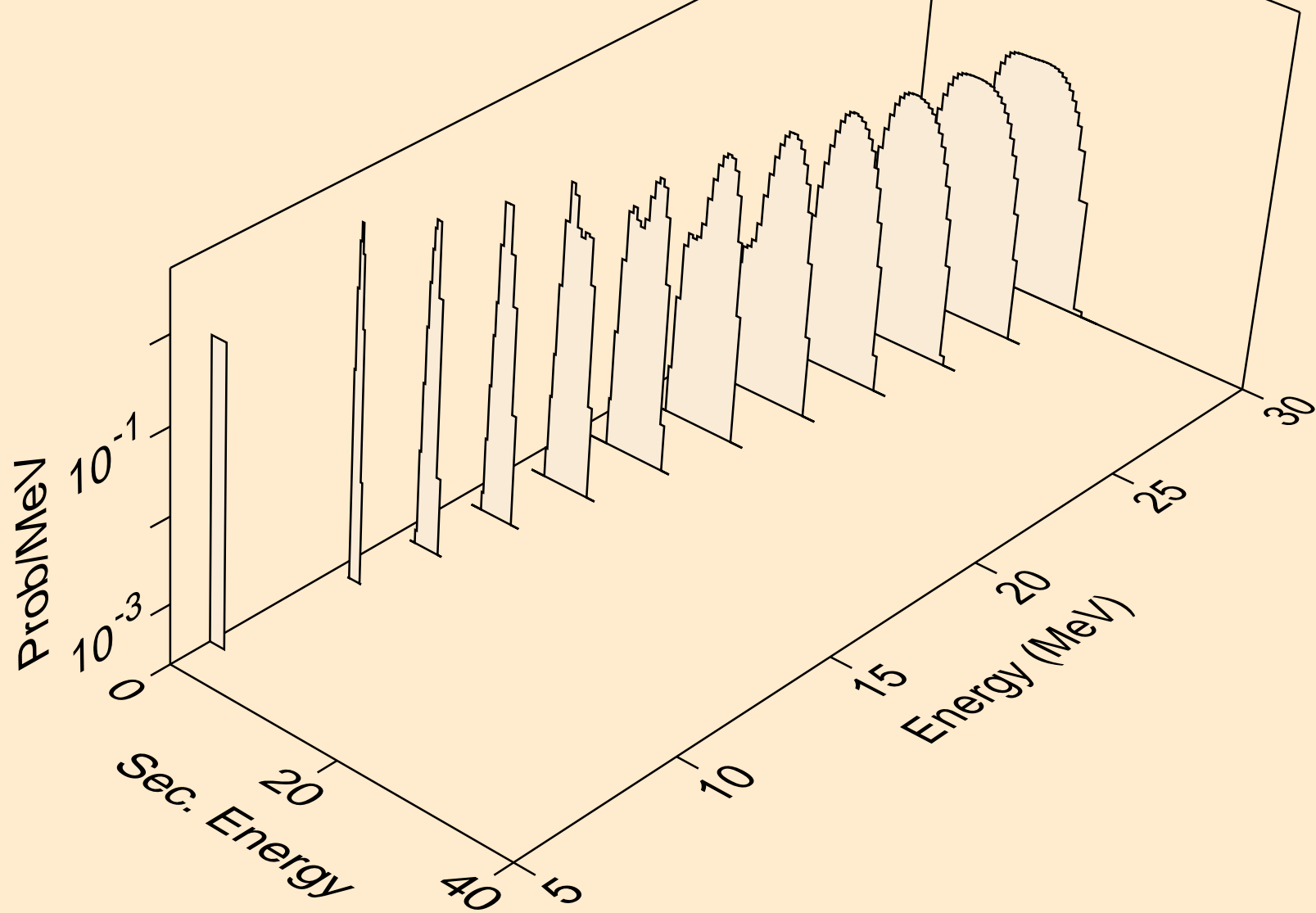
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alphas from (n,2n)a



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)2a

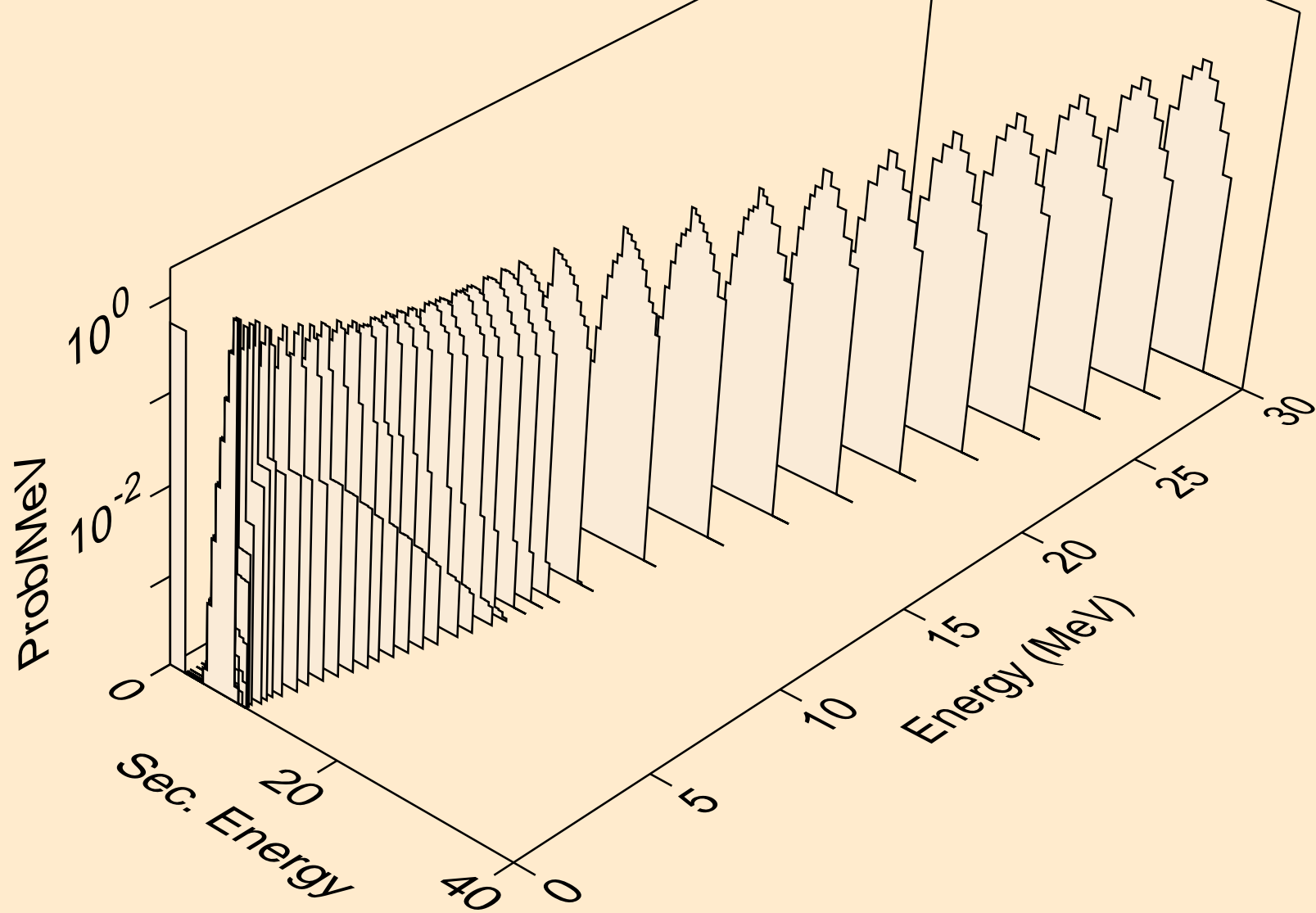


BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)

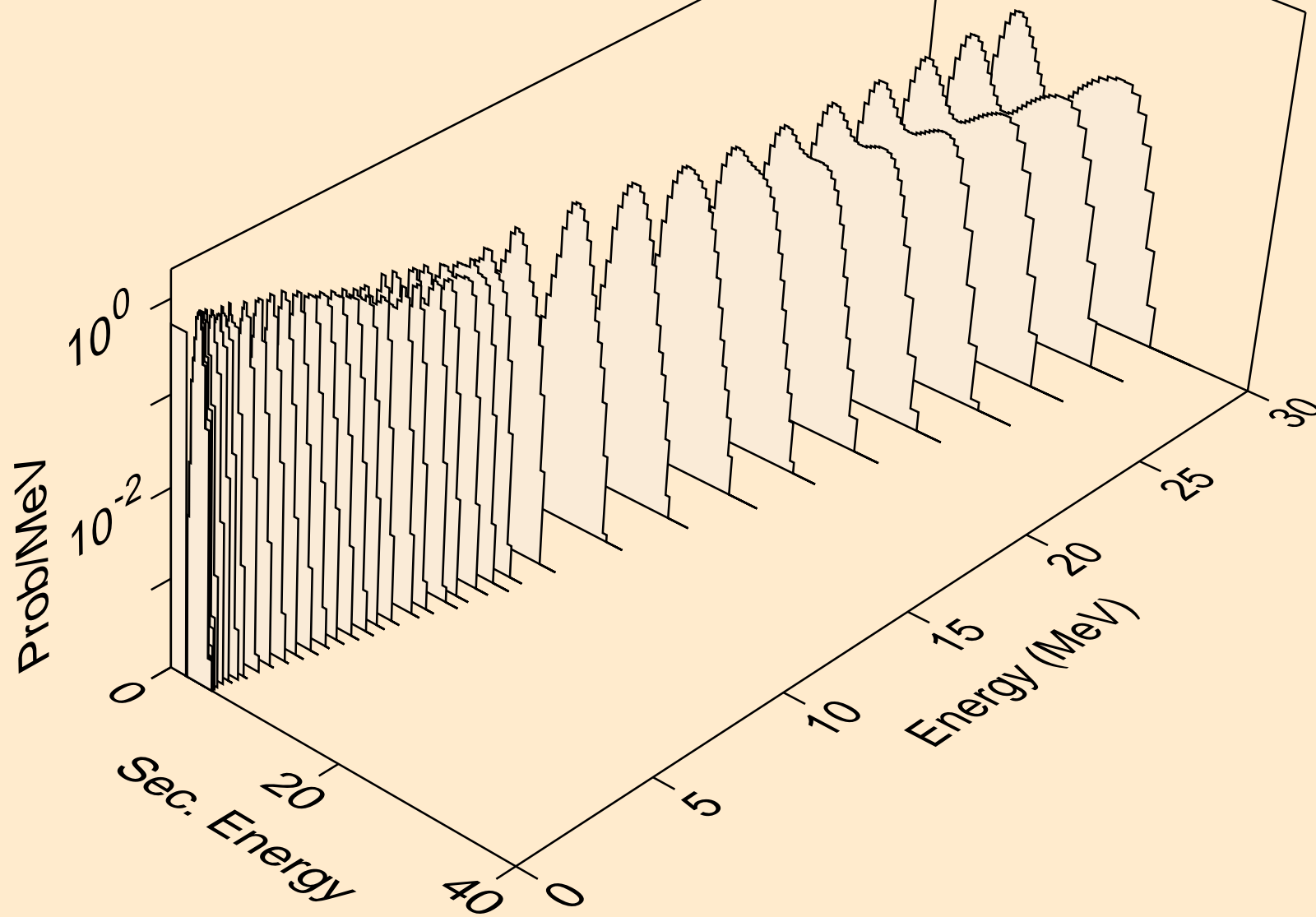




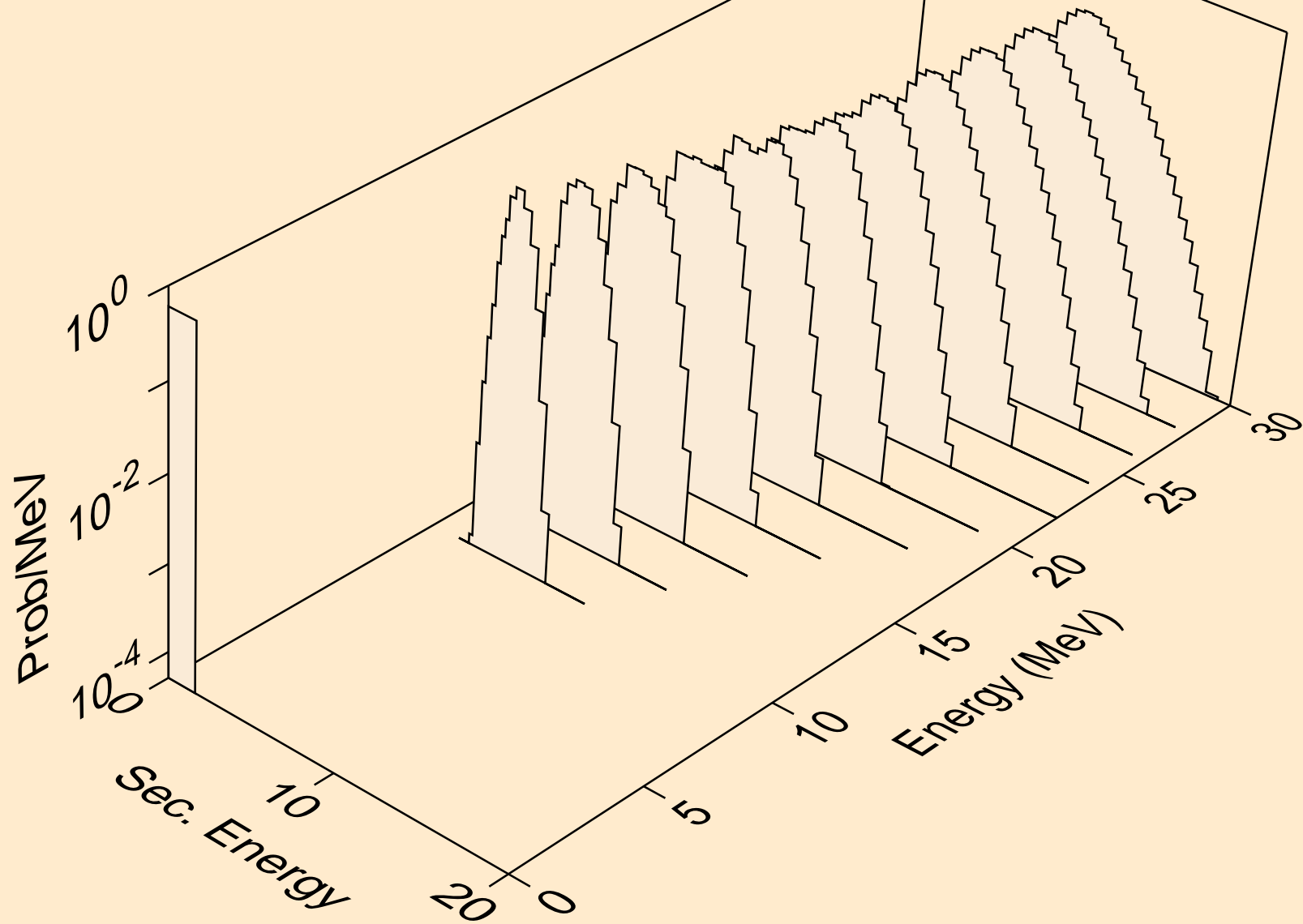
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alphas from (n,a)



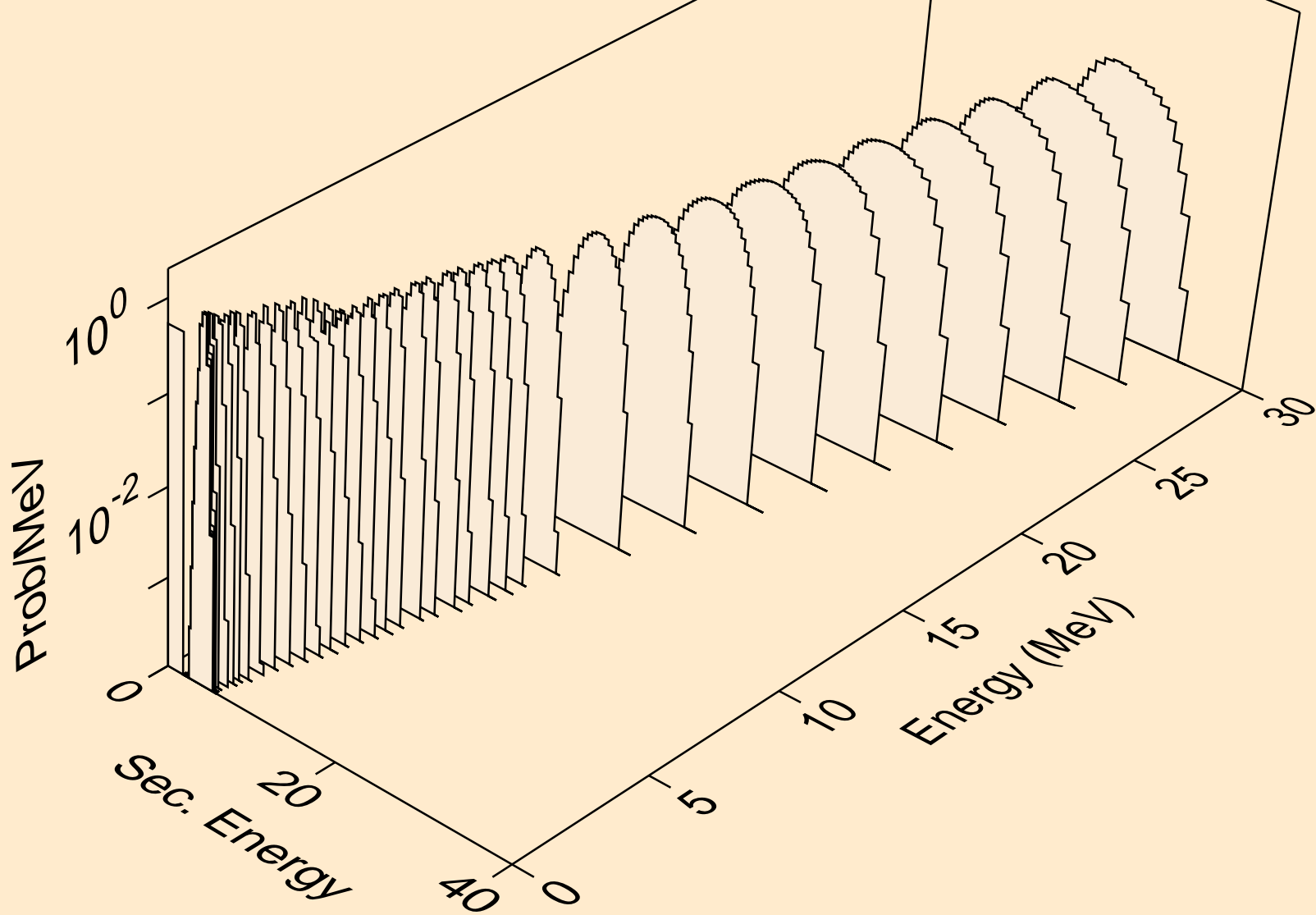
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alphas from (n,2a)



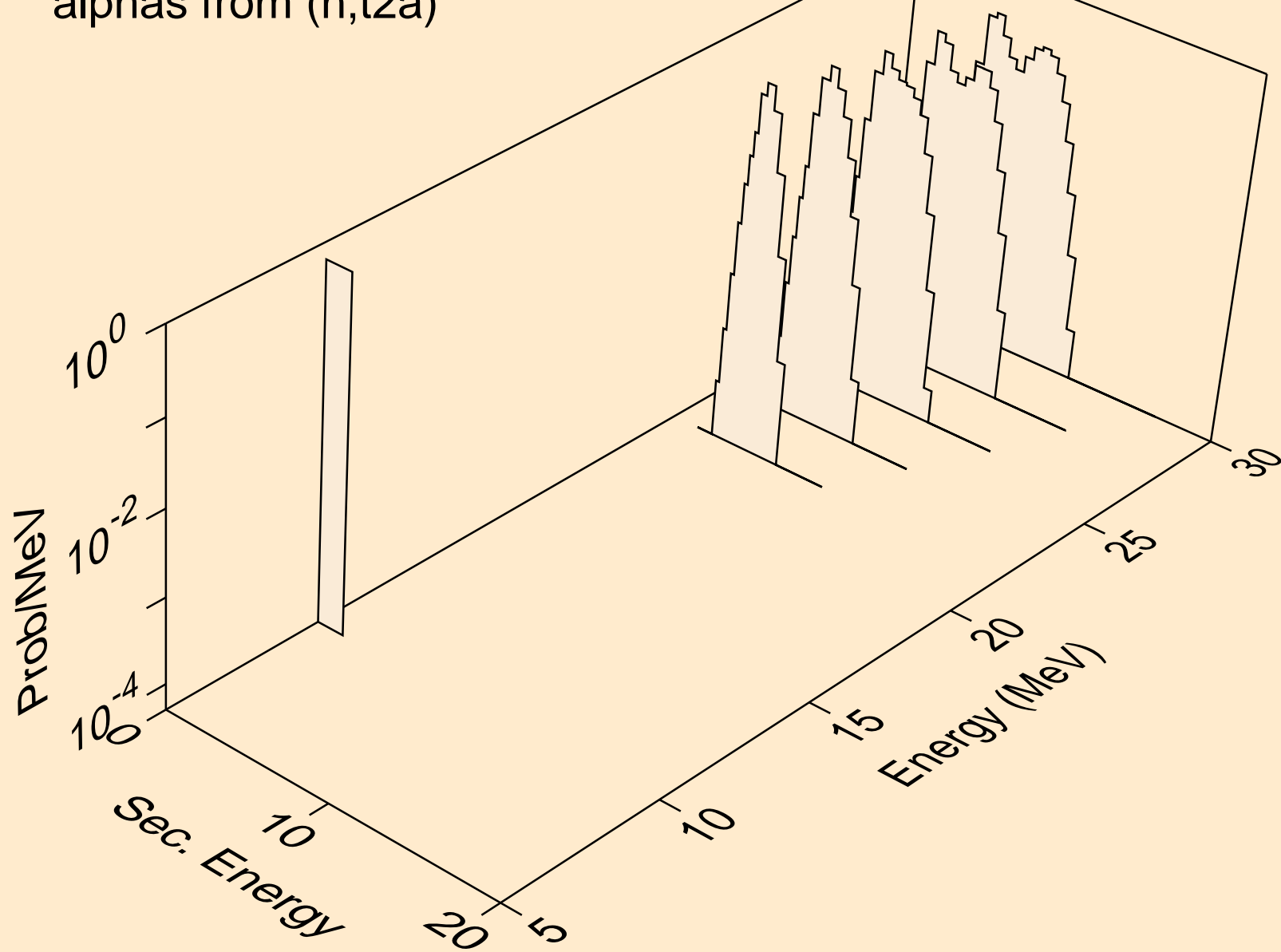
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alphas from (n,3a)



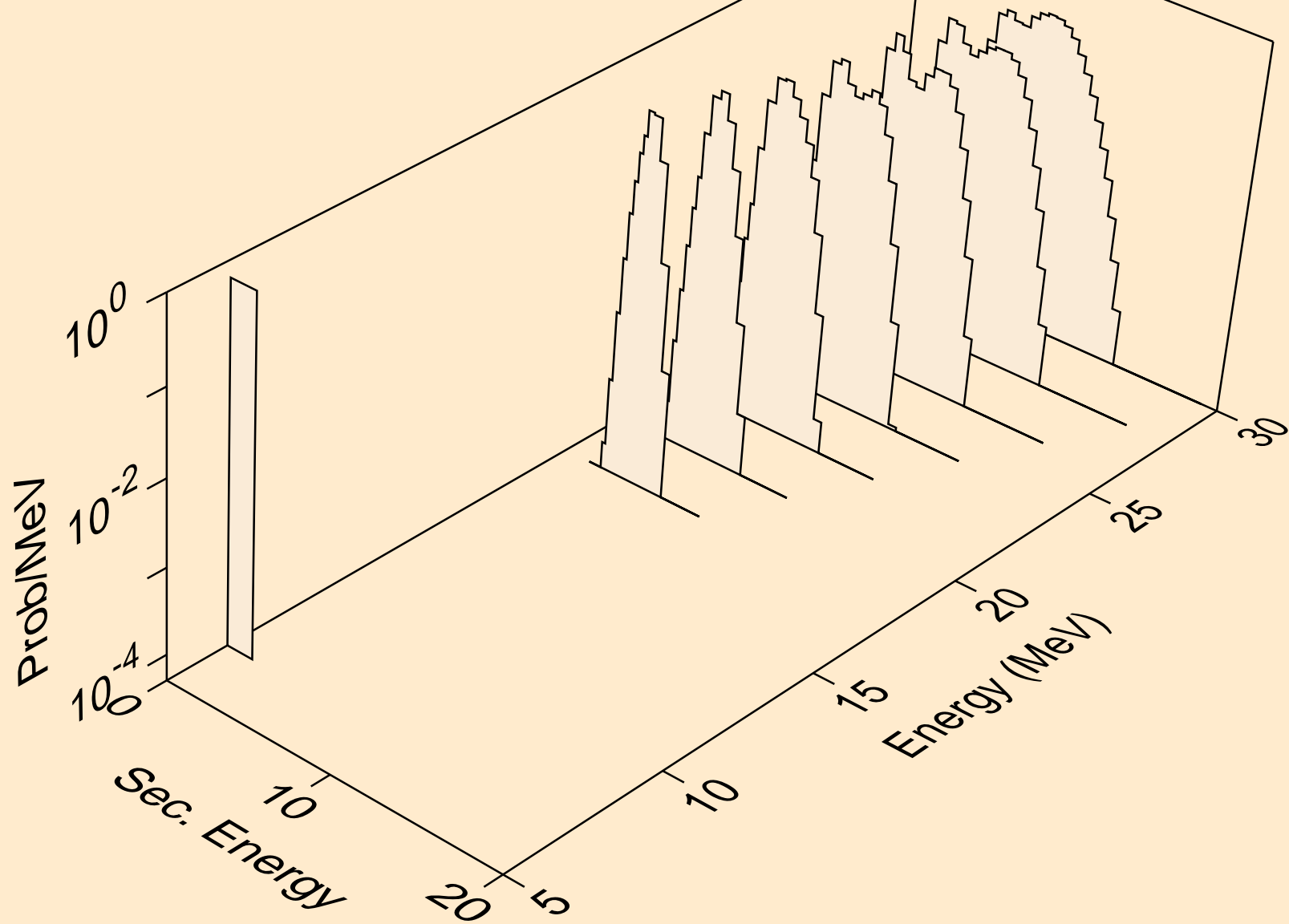
BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,t2a)



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,d2a)



BR072 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

