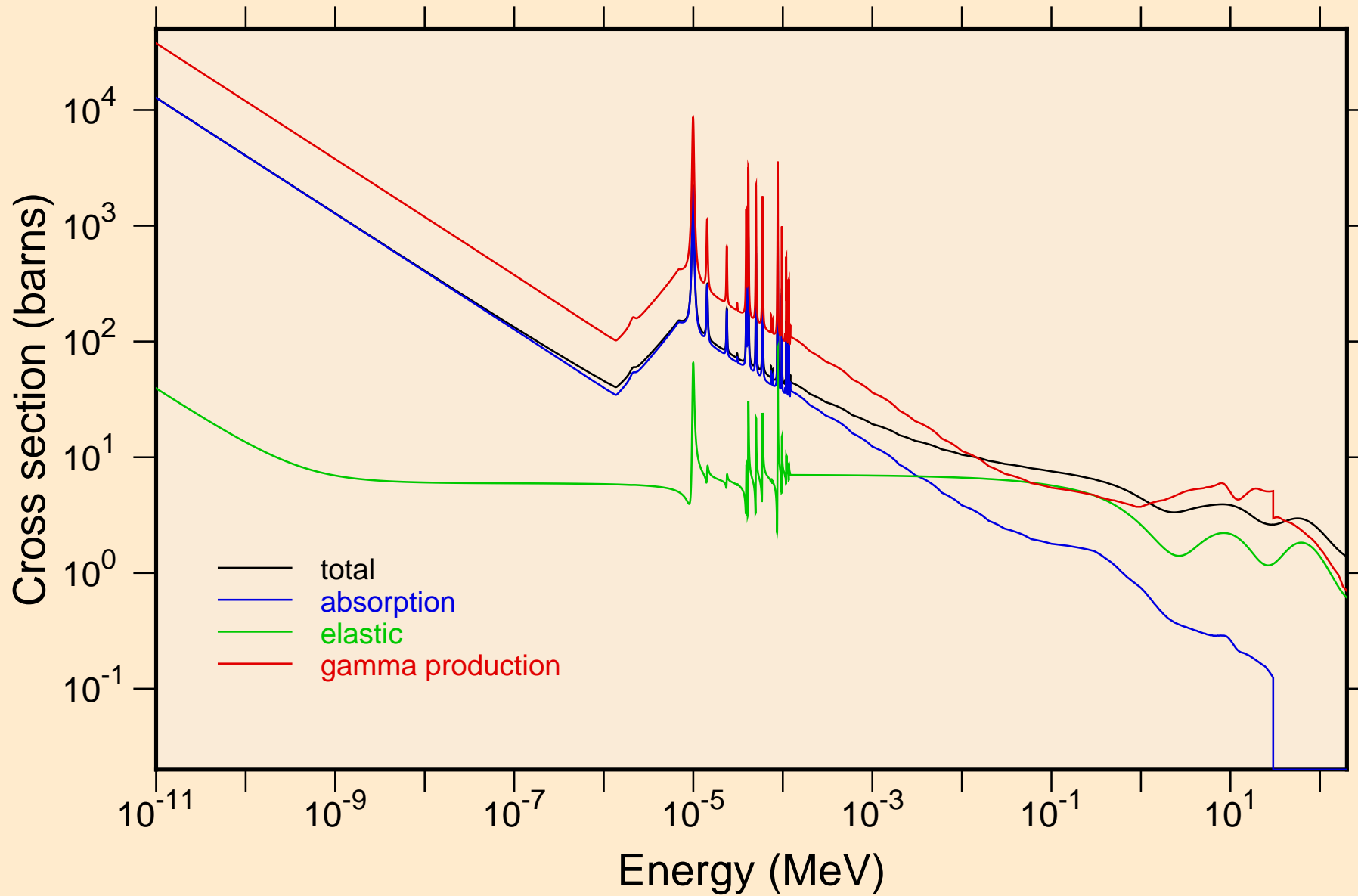
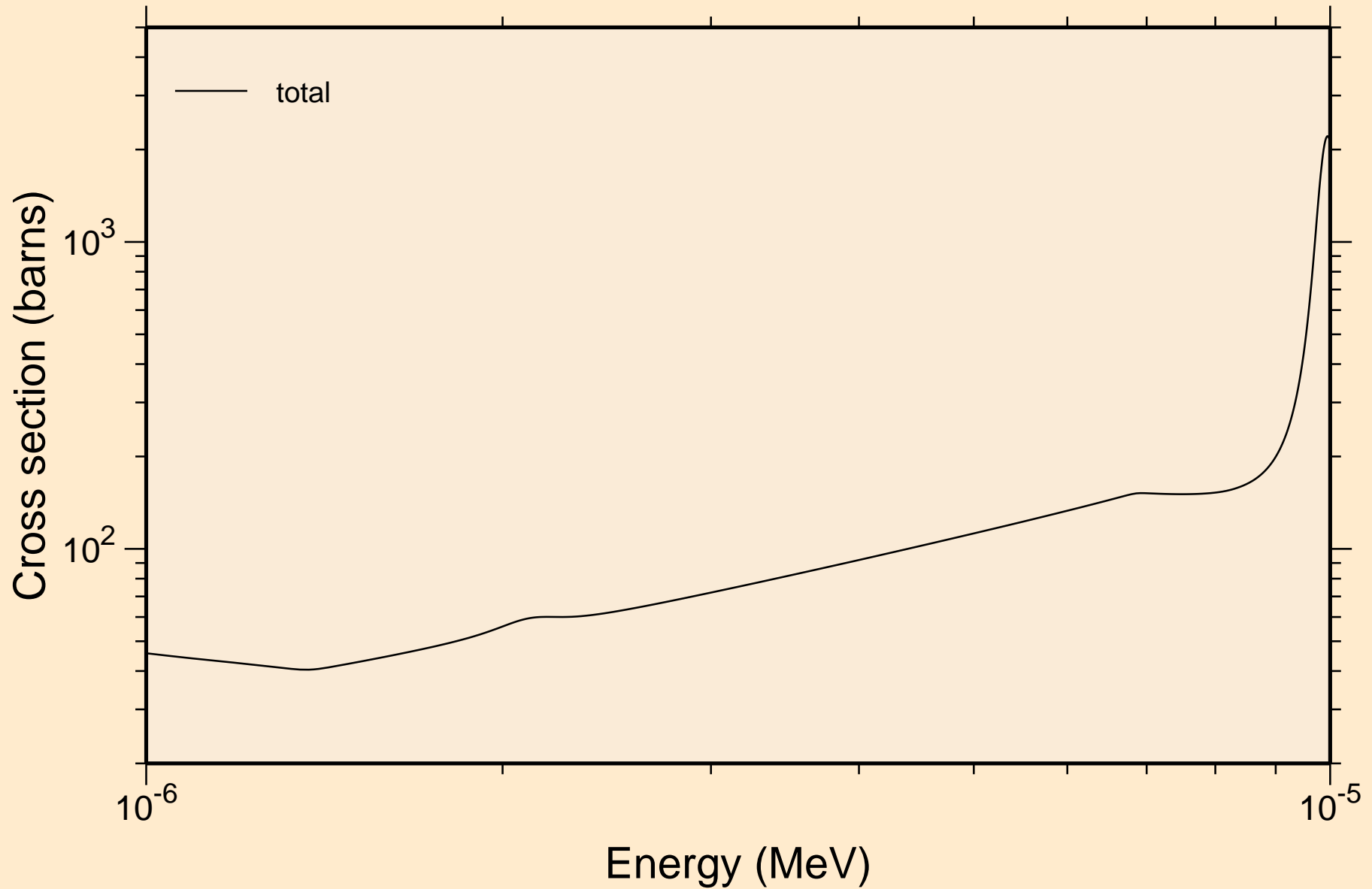


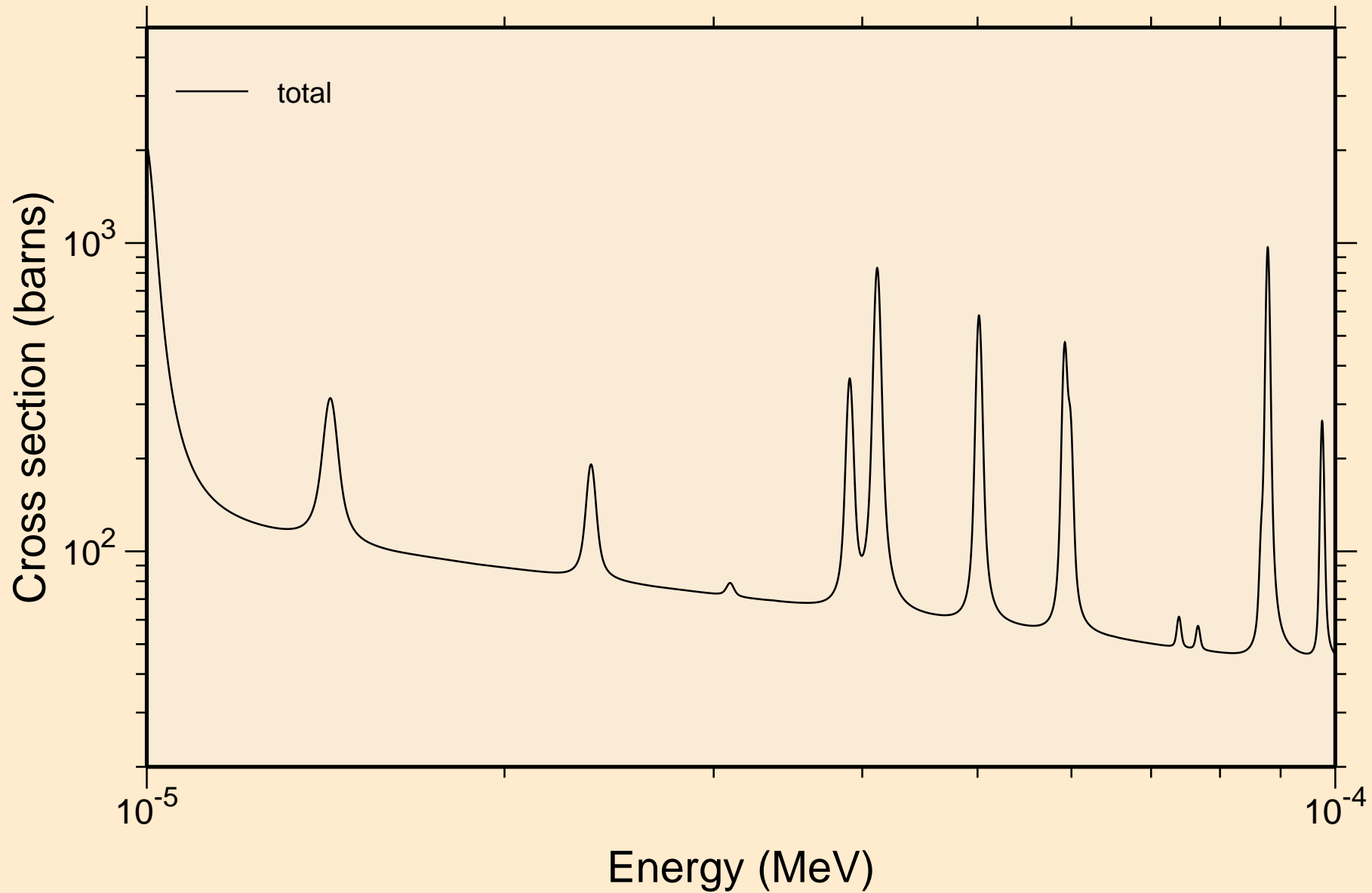
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections



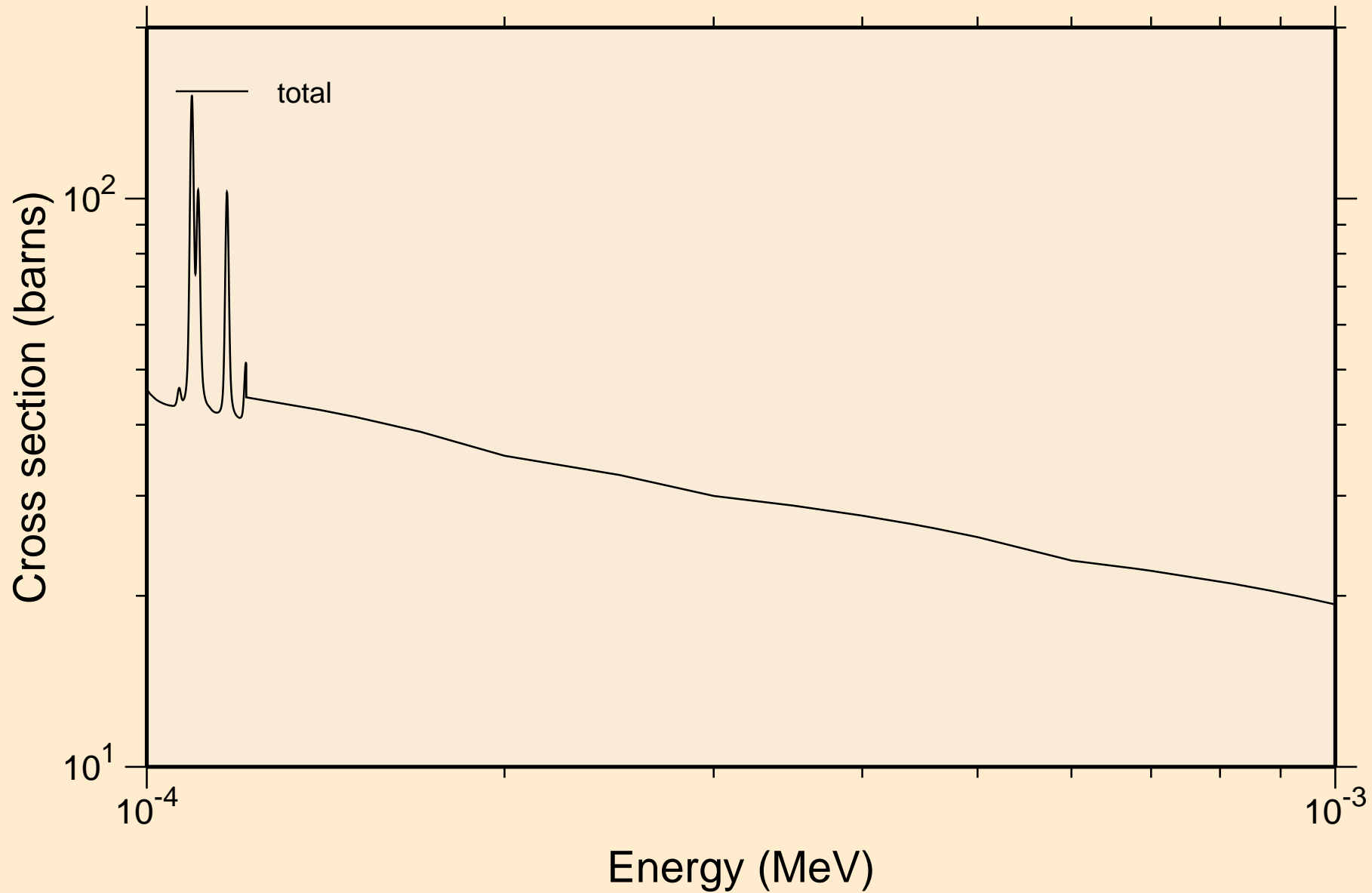
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



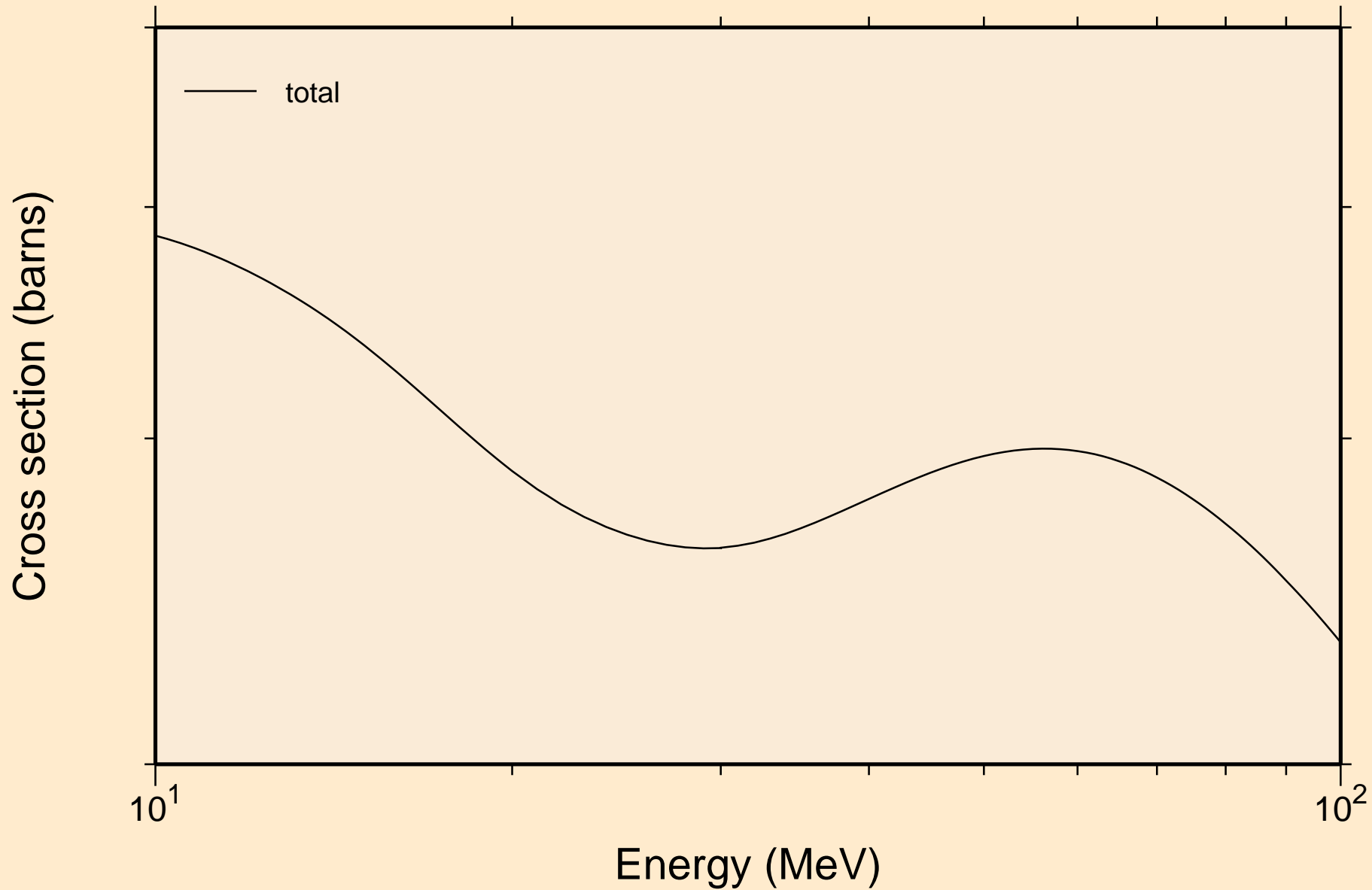
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



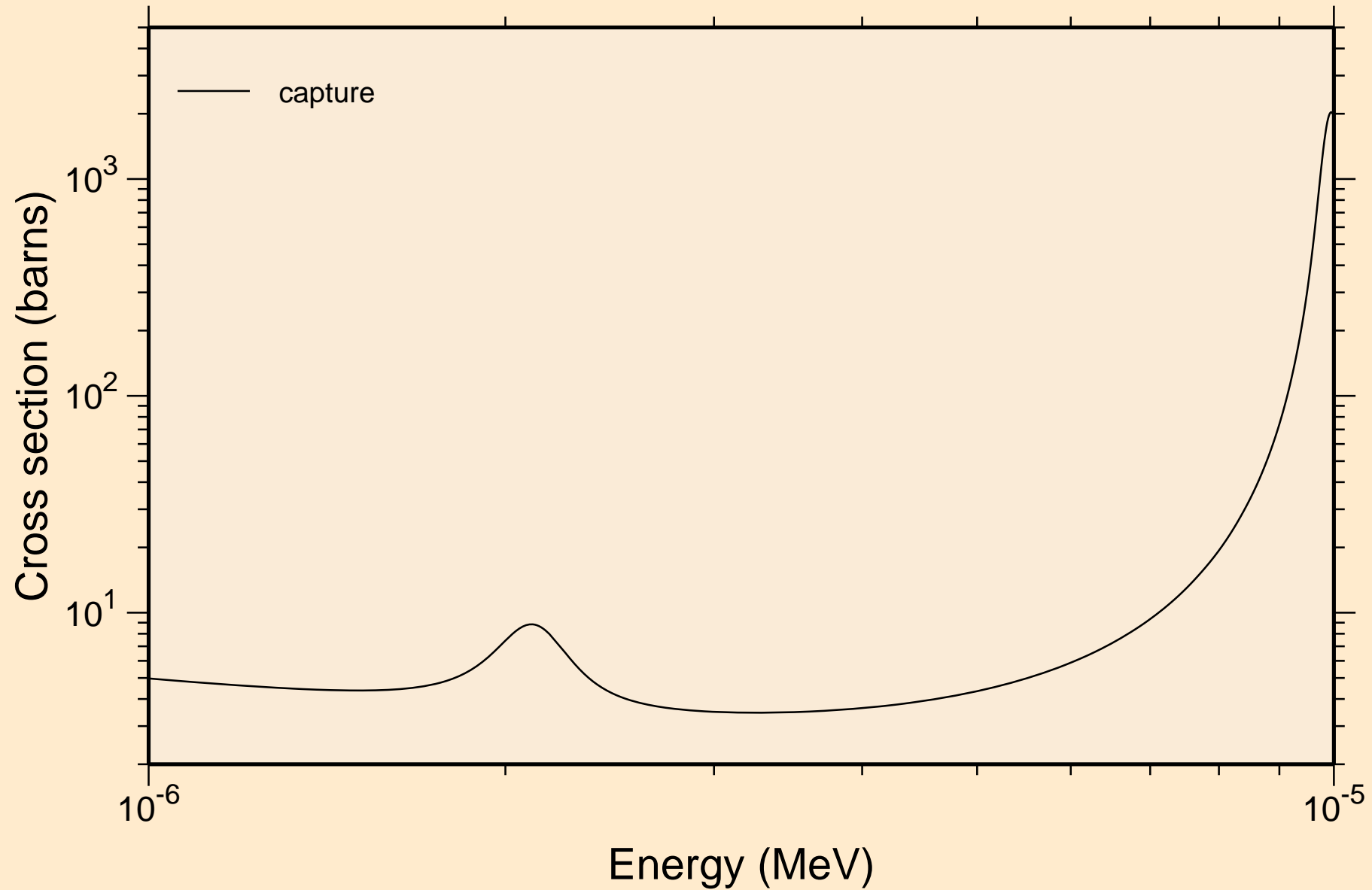
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



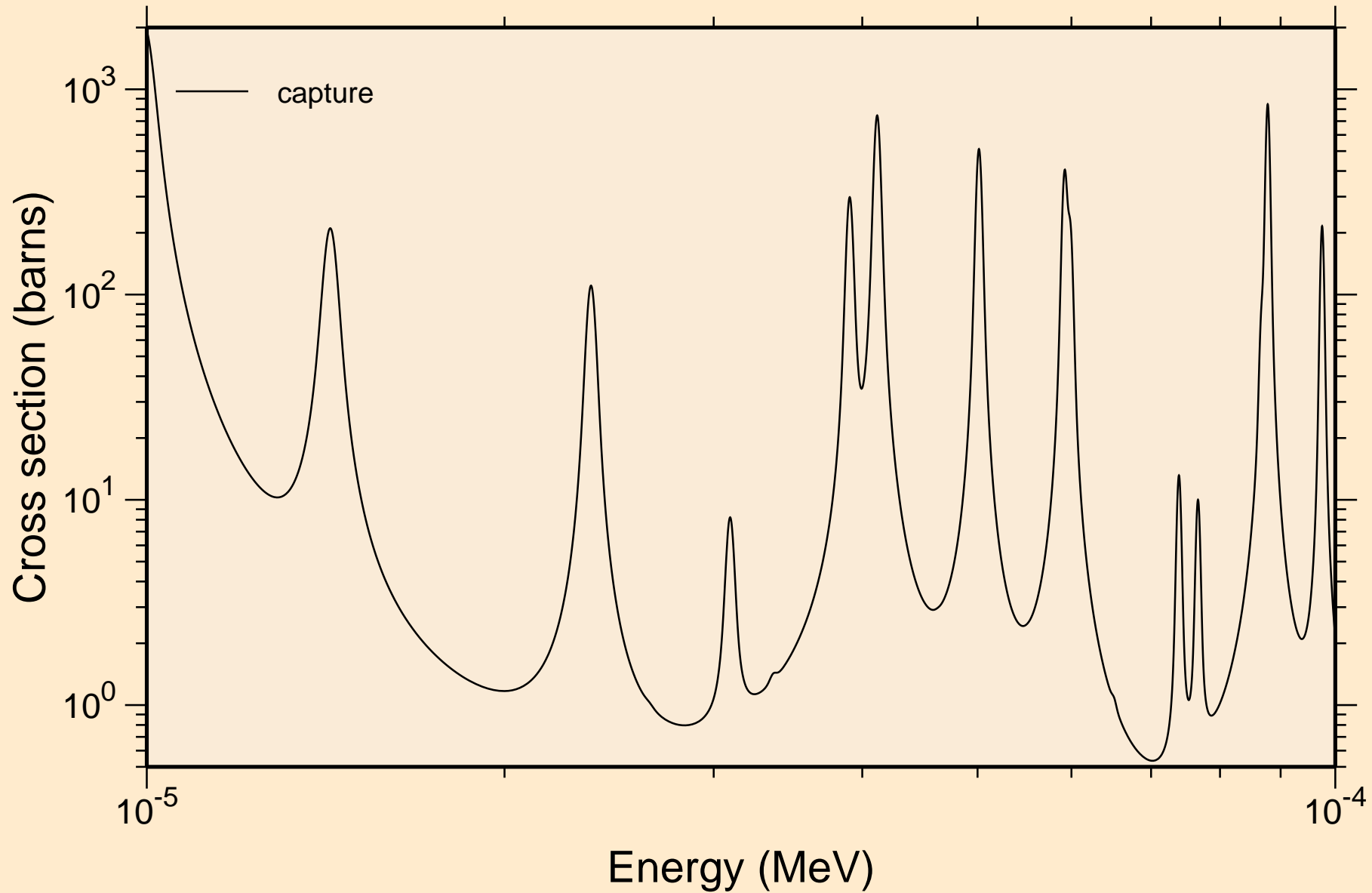
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



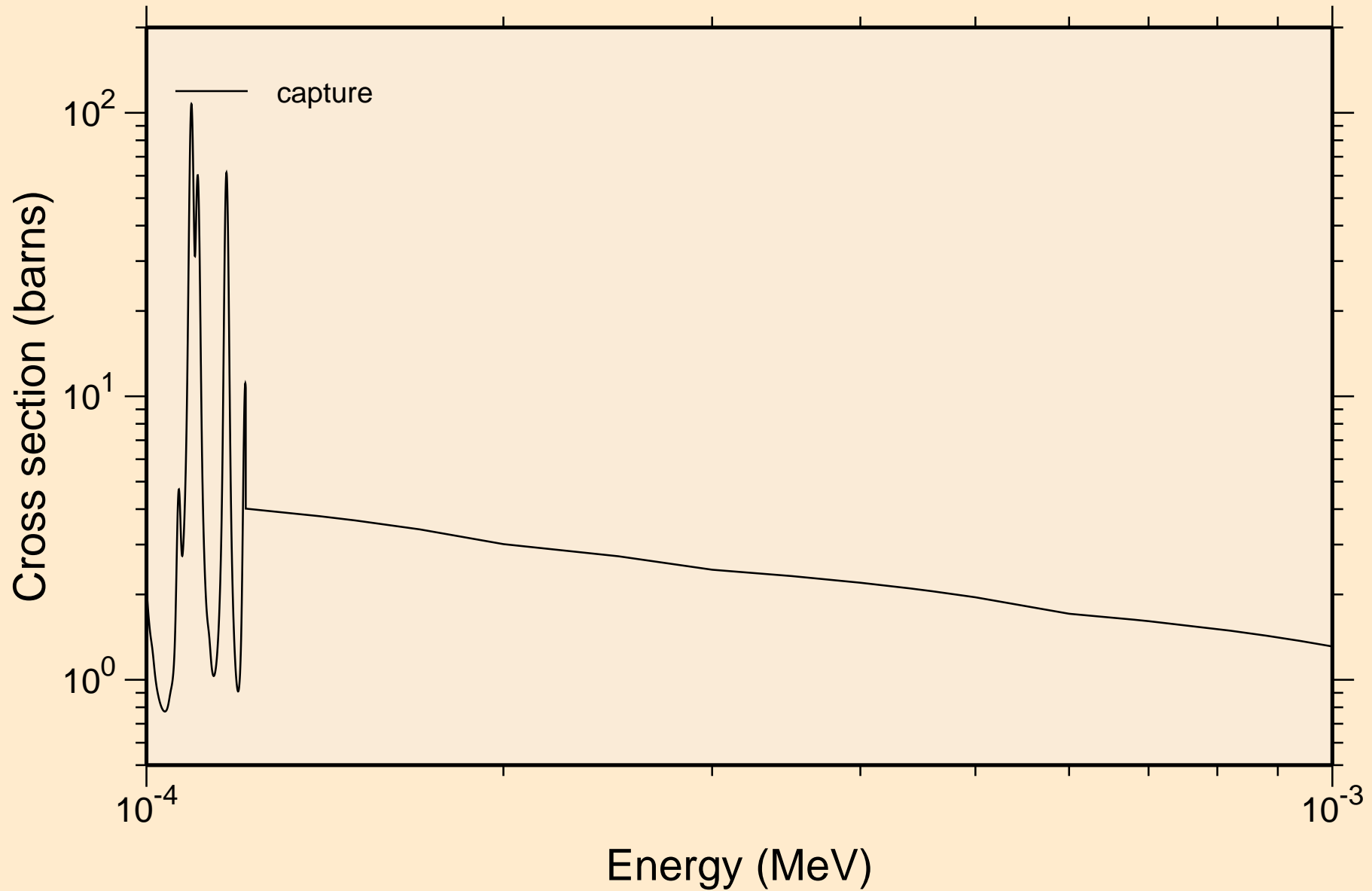
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections

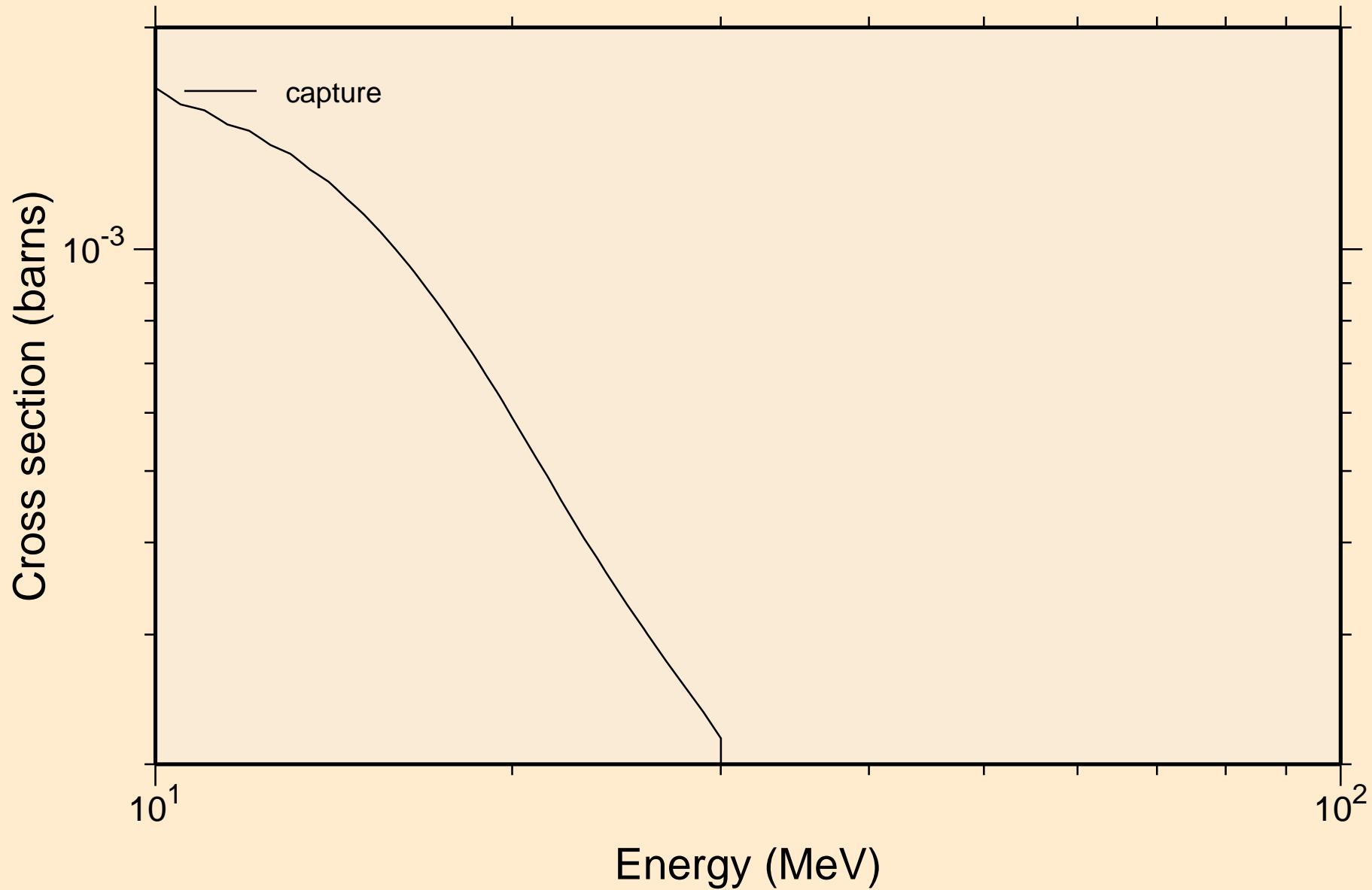


BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections

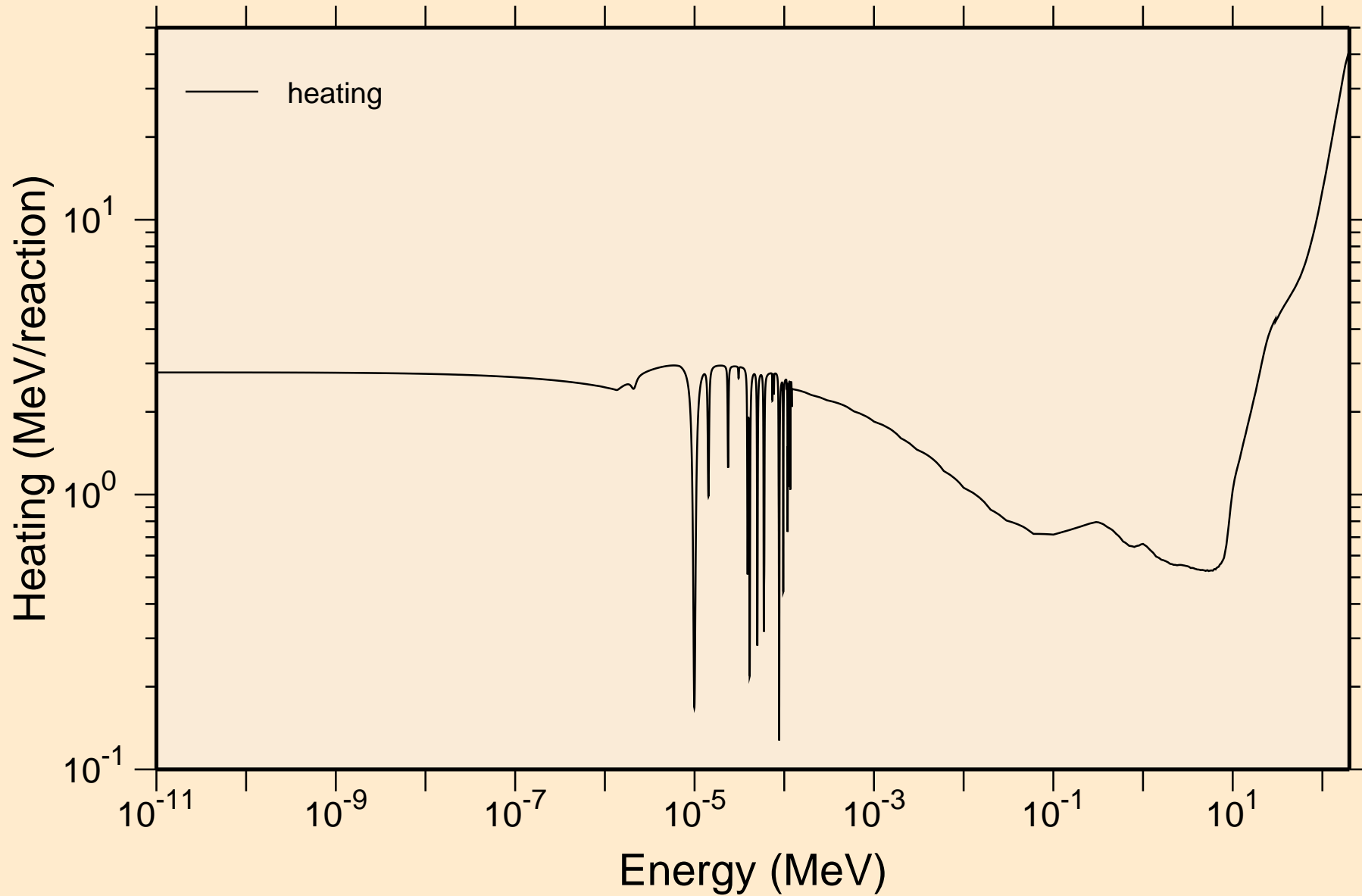




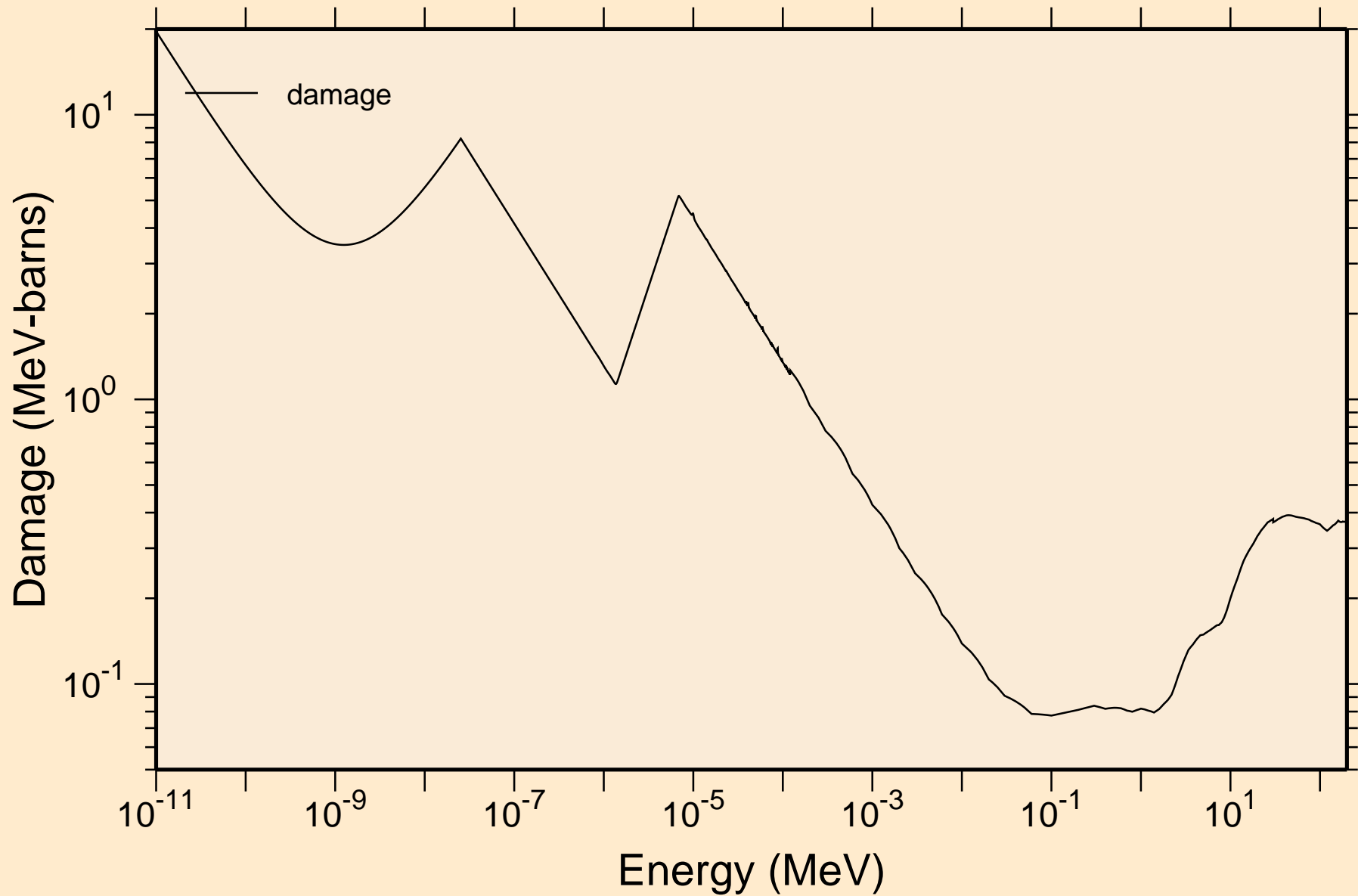
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections



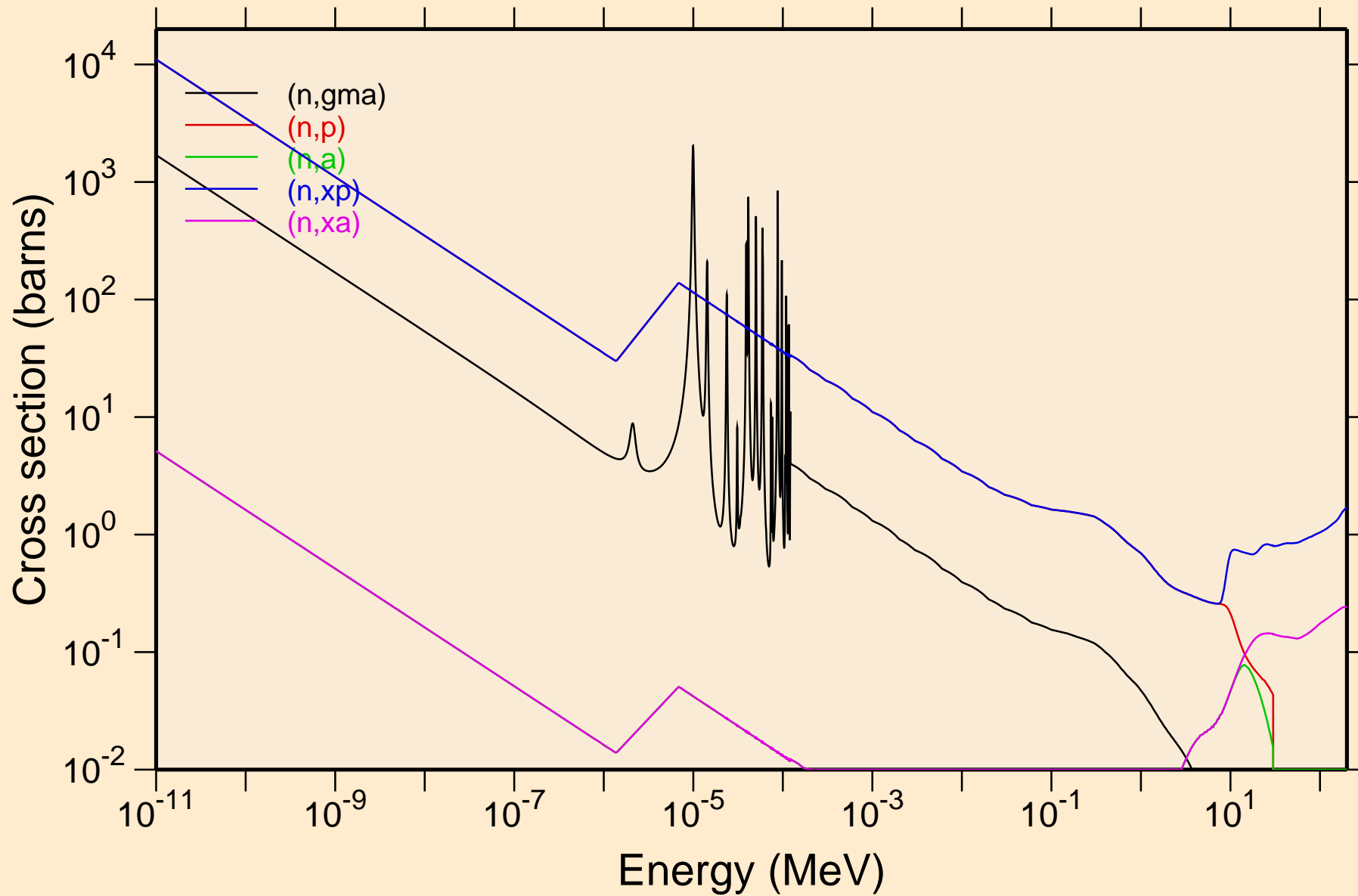
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating



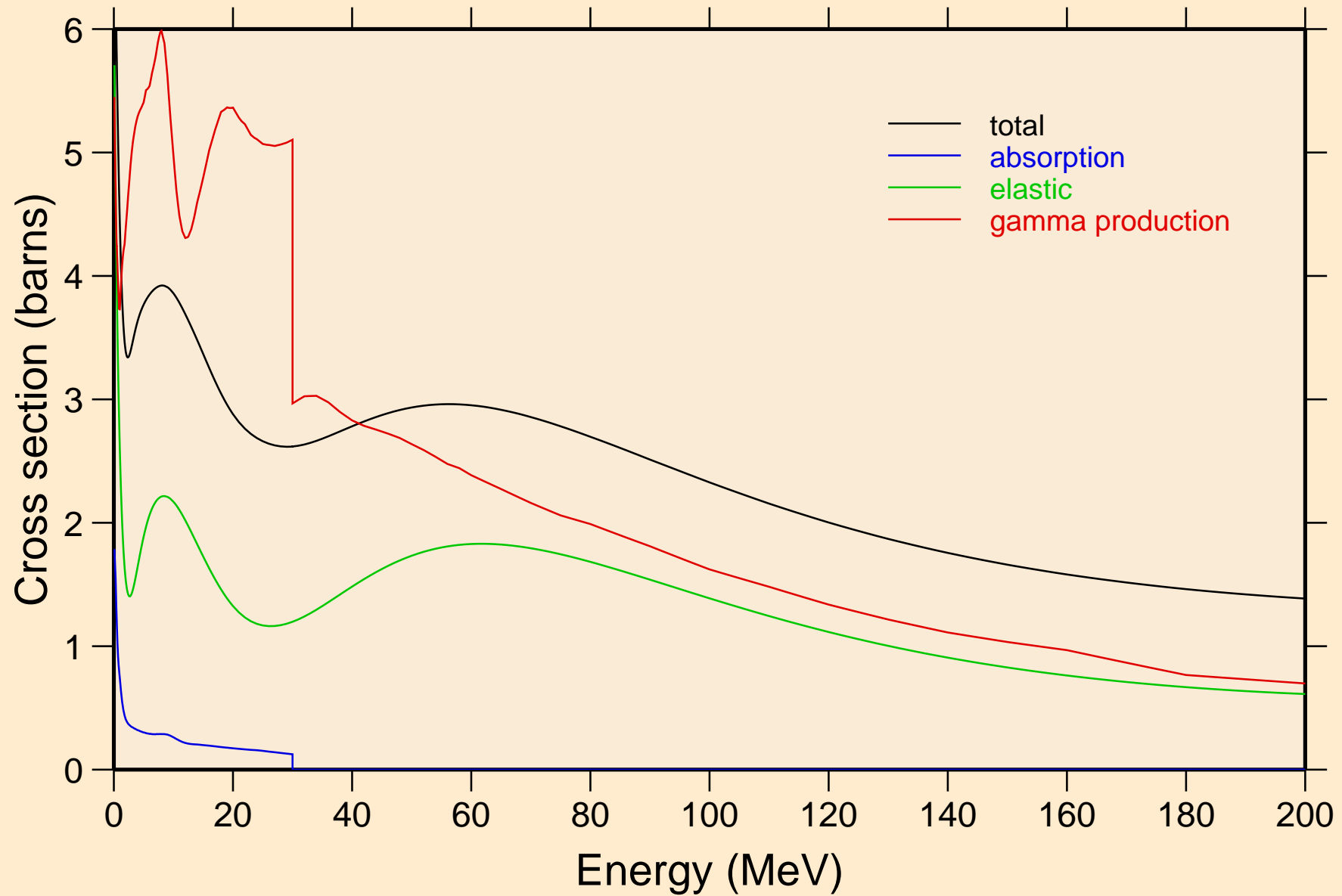
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions

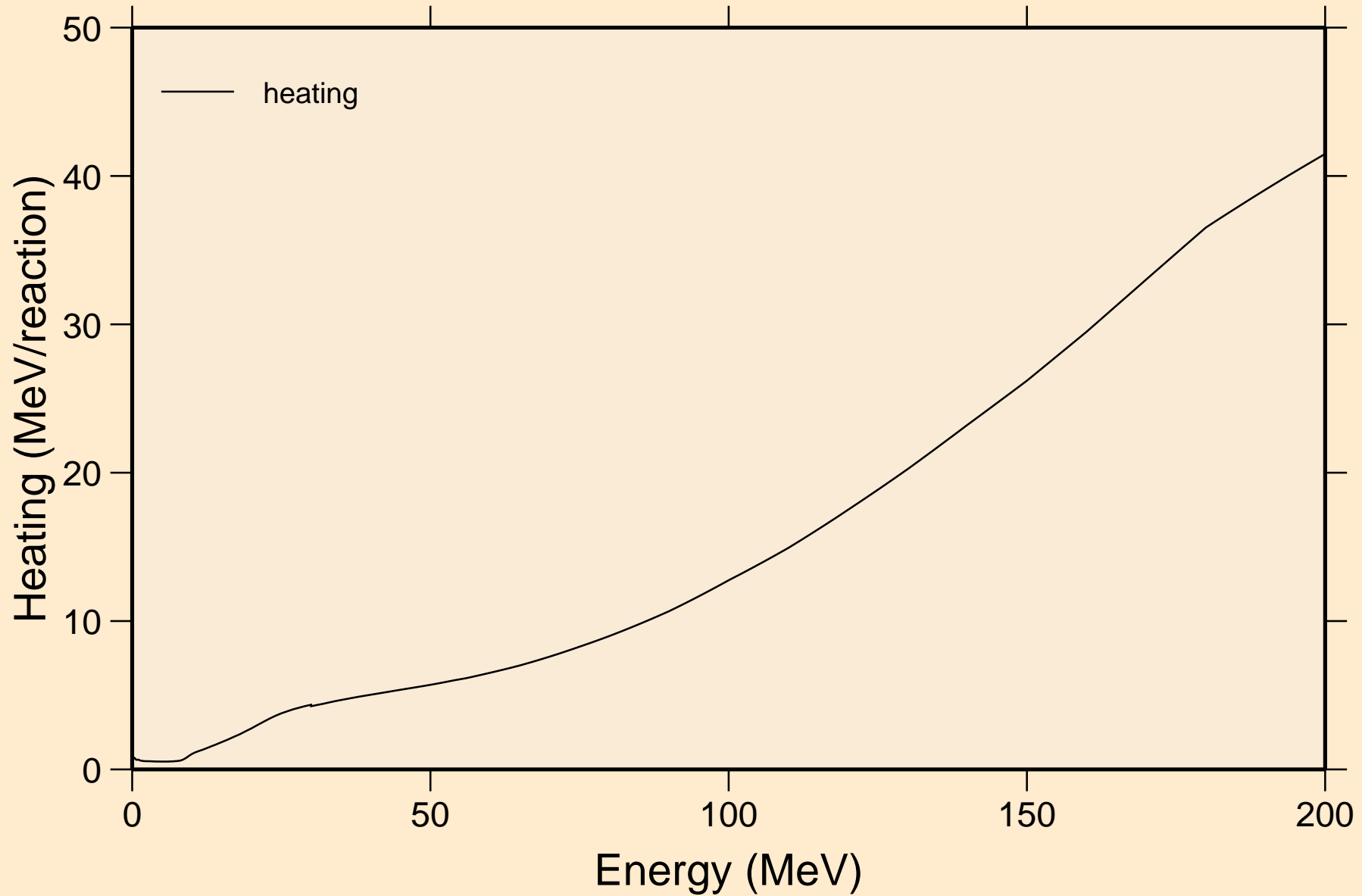


BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections

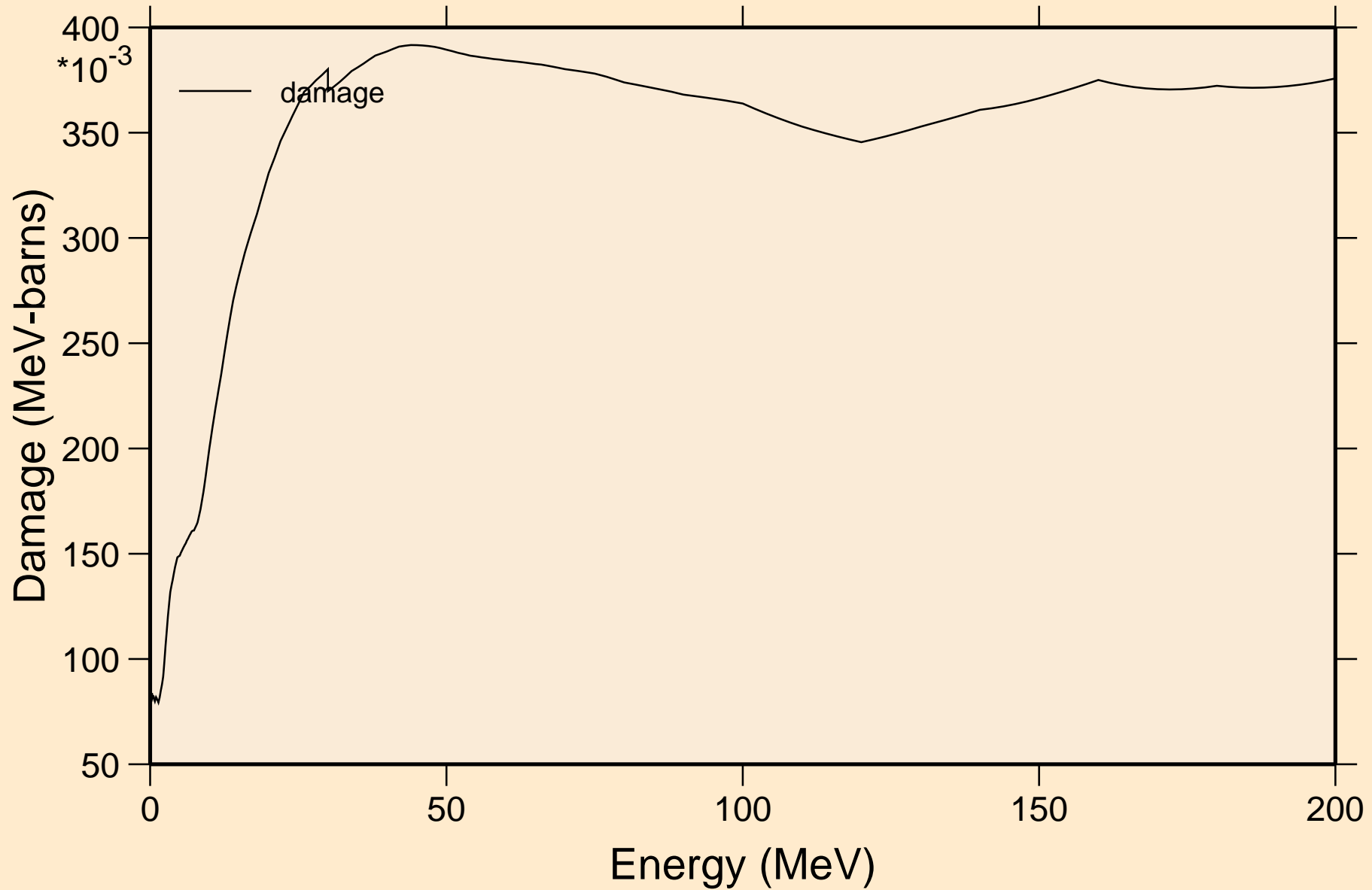


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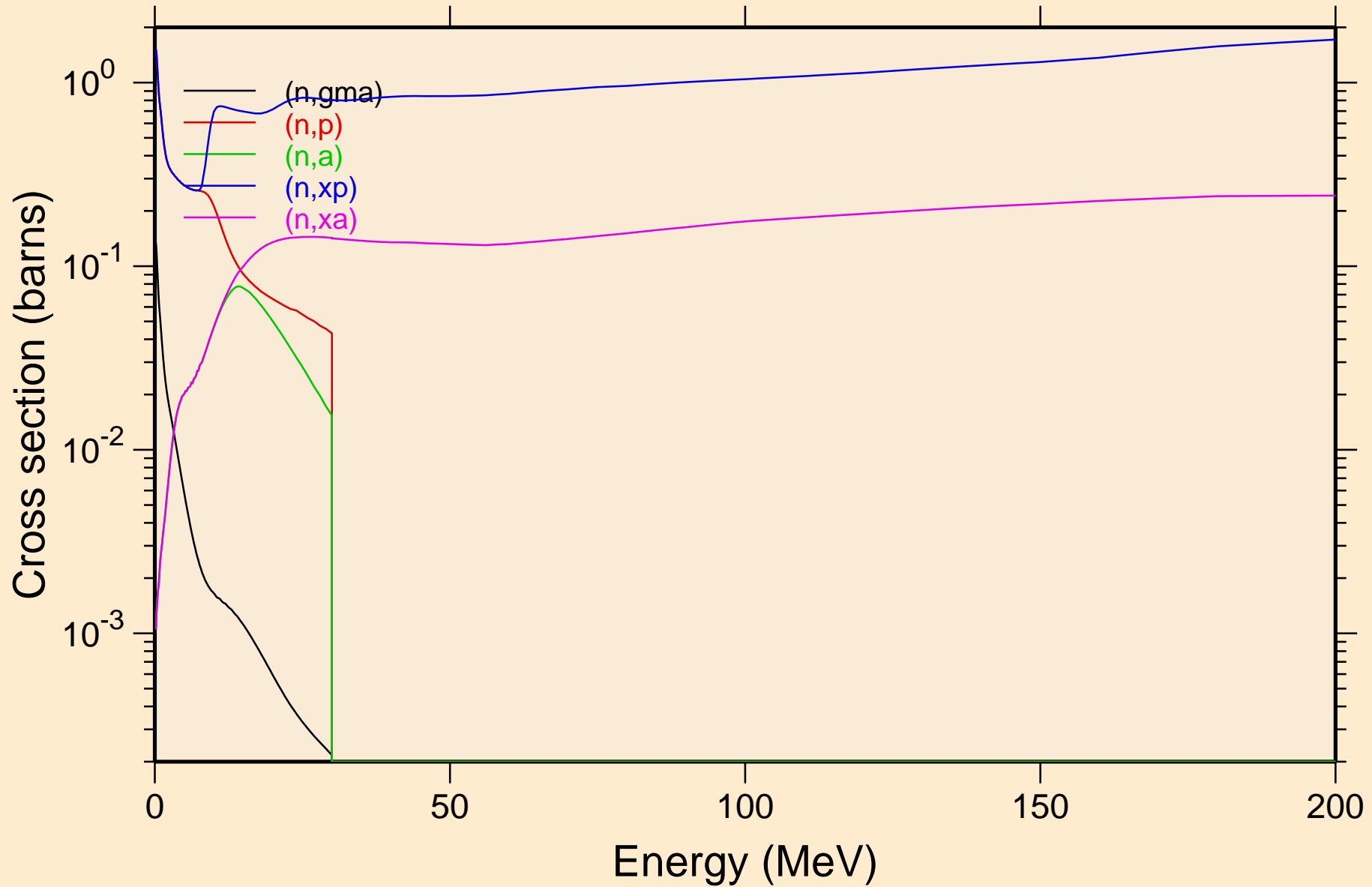
Heating



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage

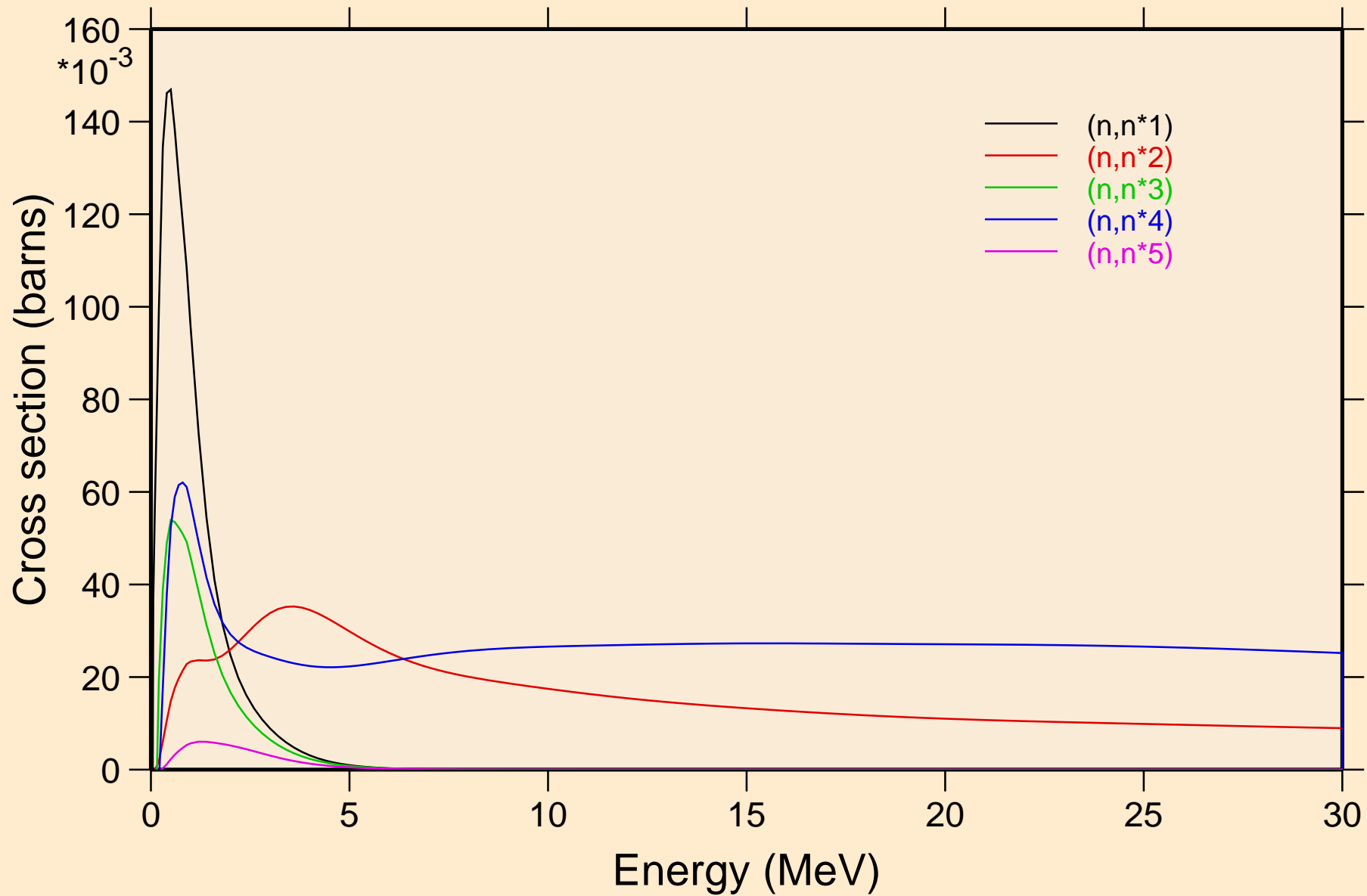


BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions

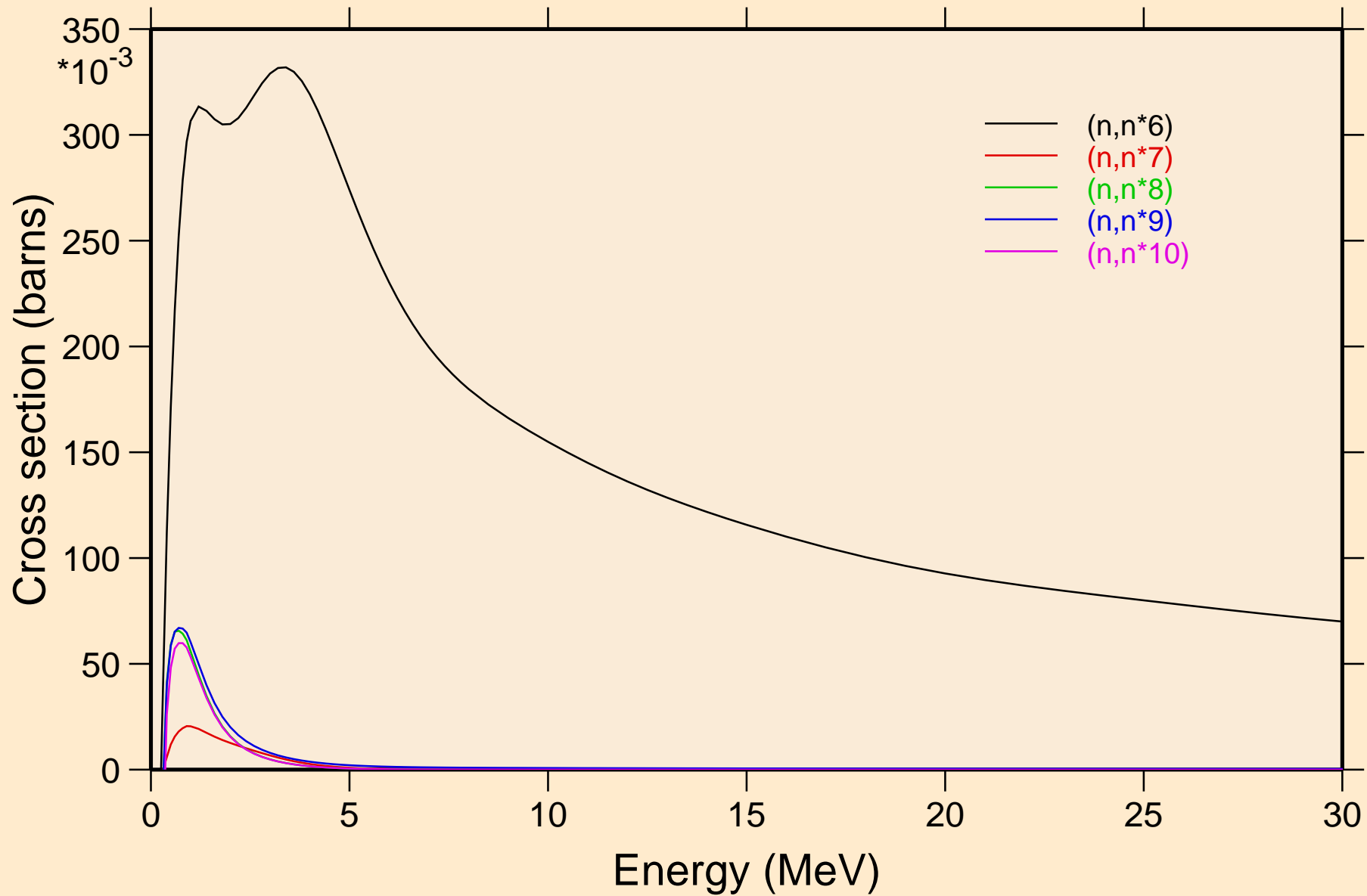




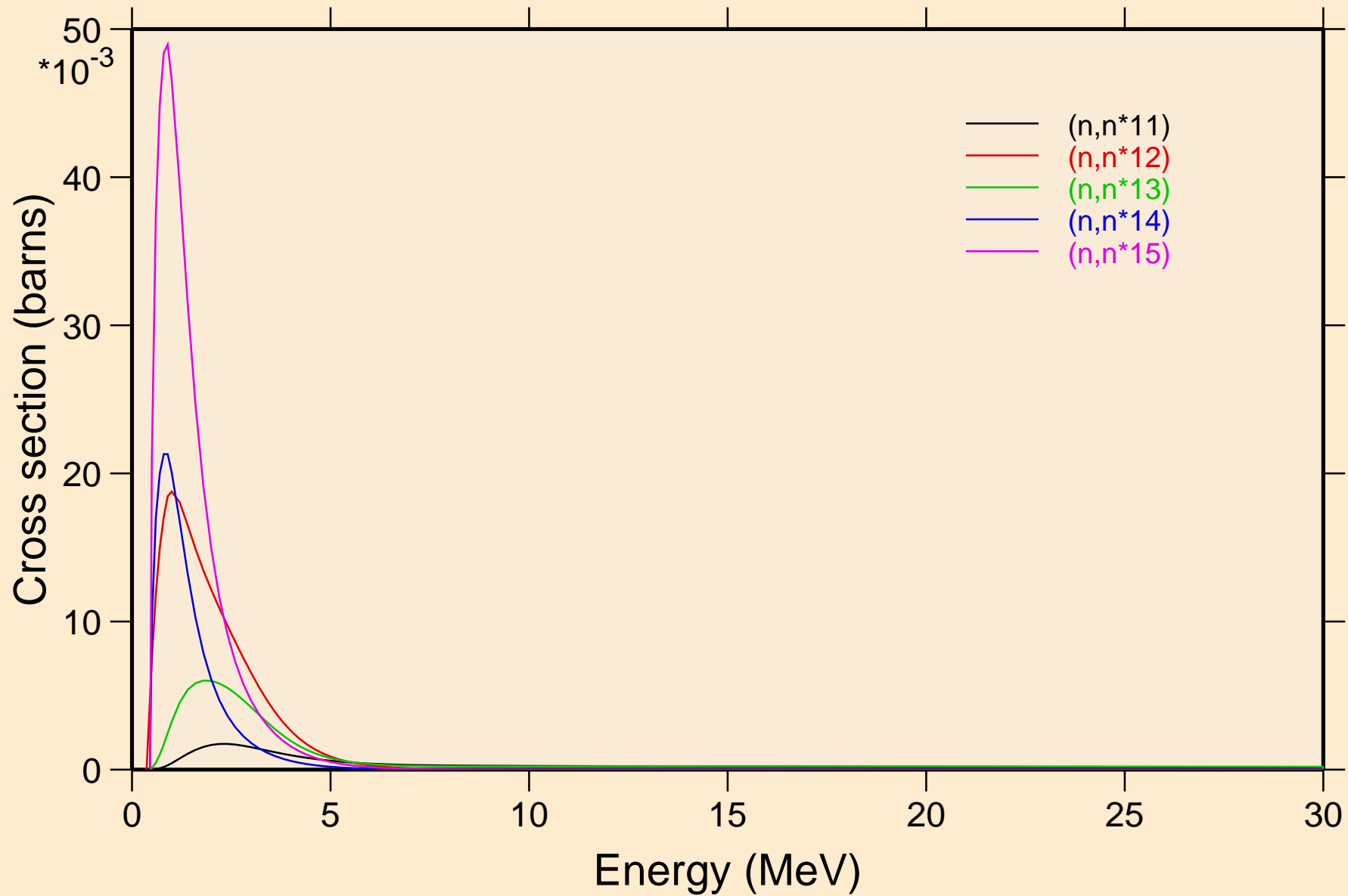
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Inelastic levels



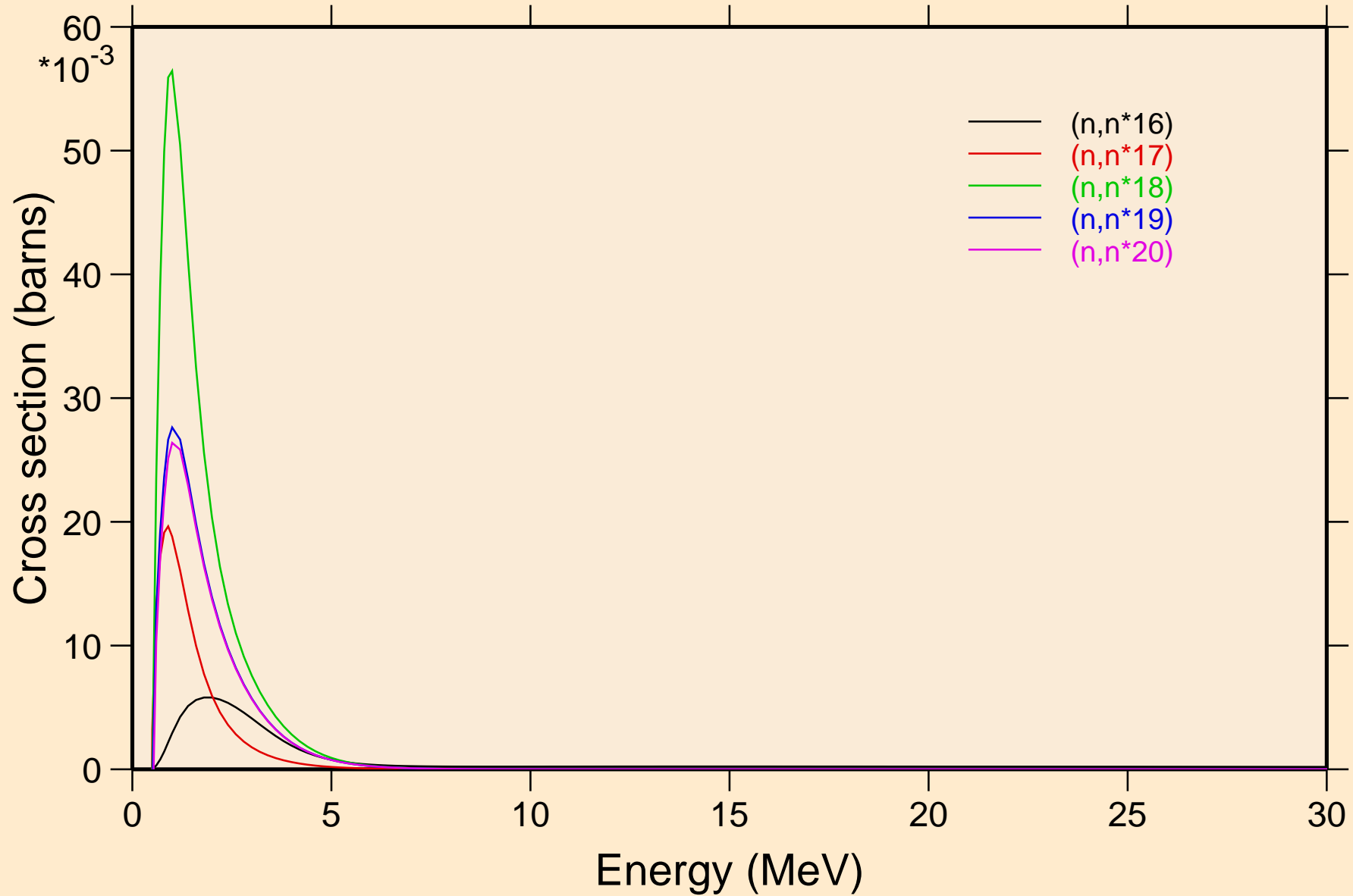
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



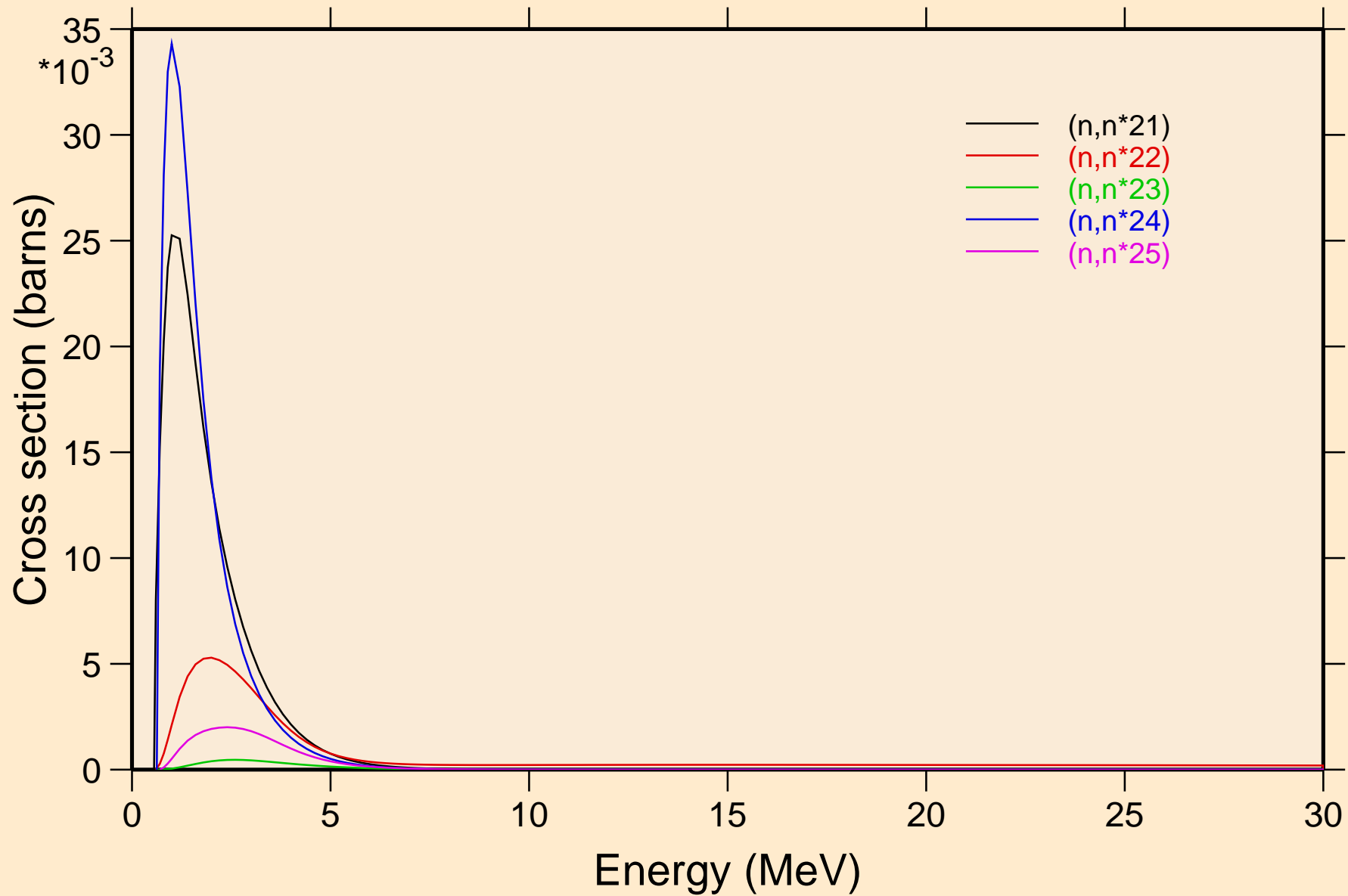
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



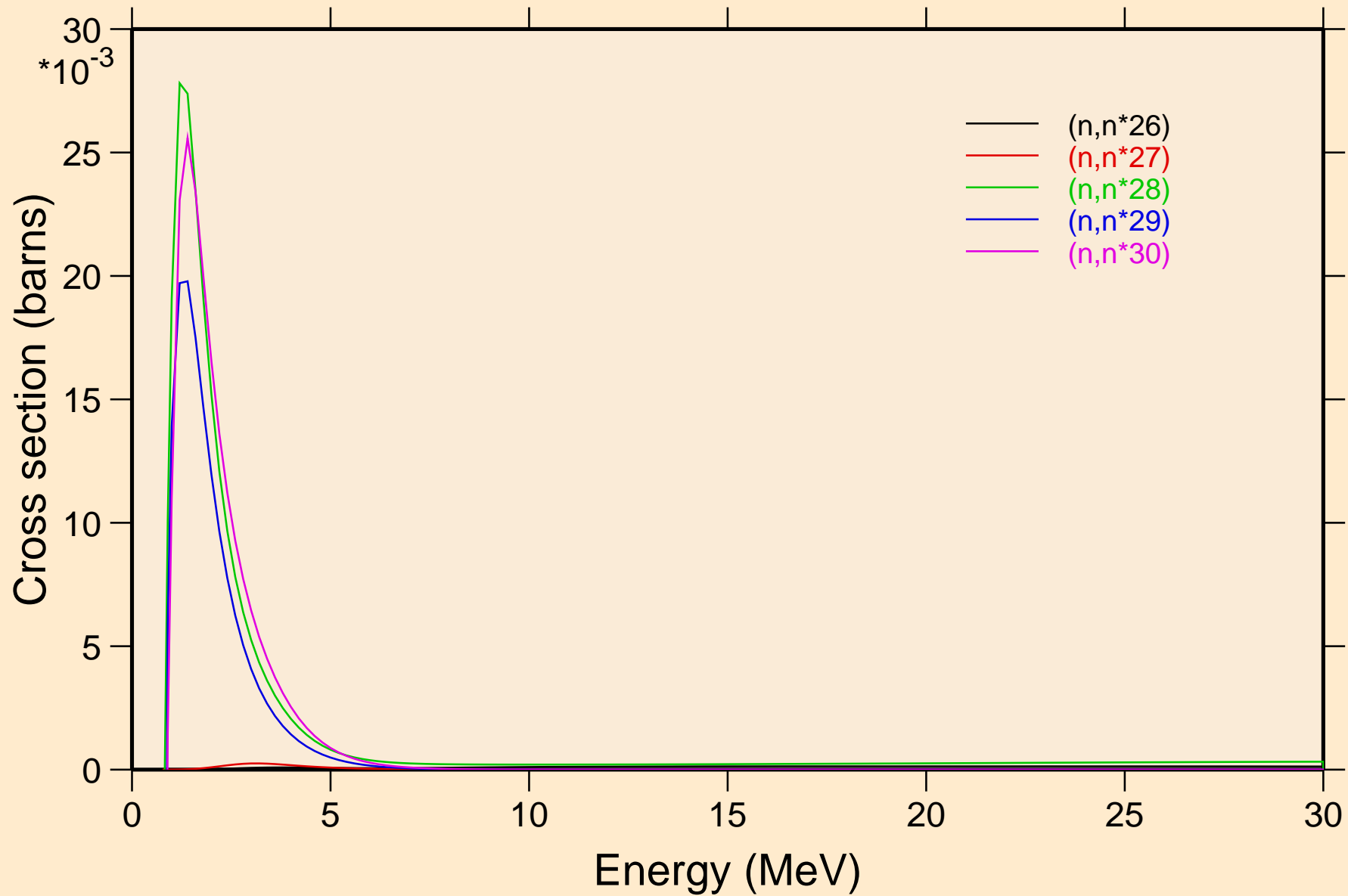
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Inelastic levels



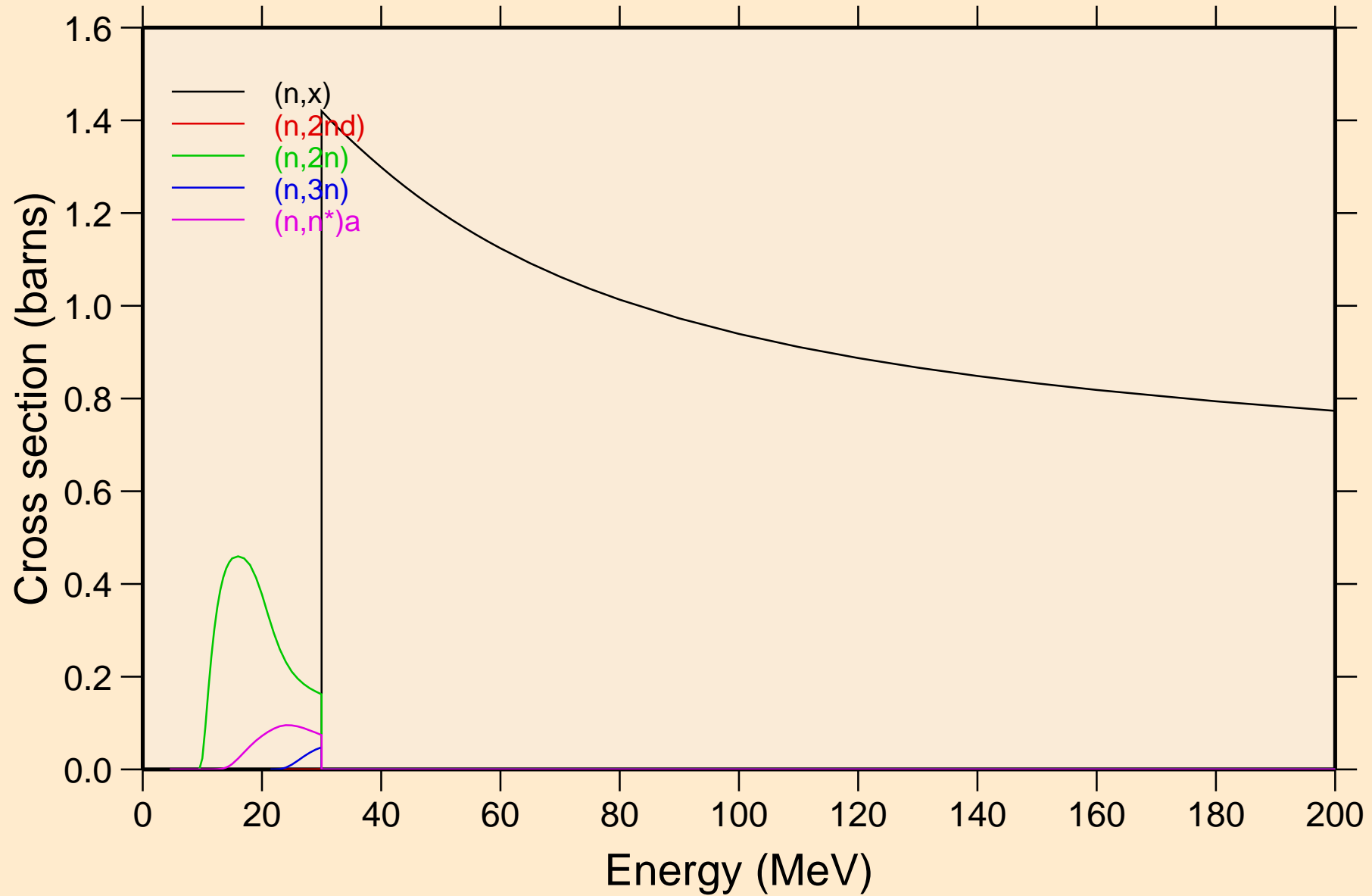
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



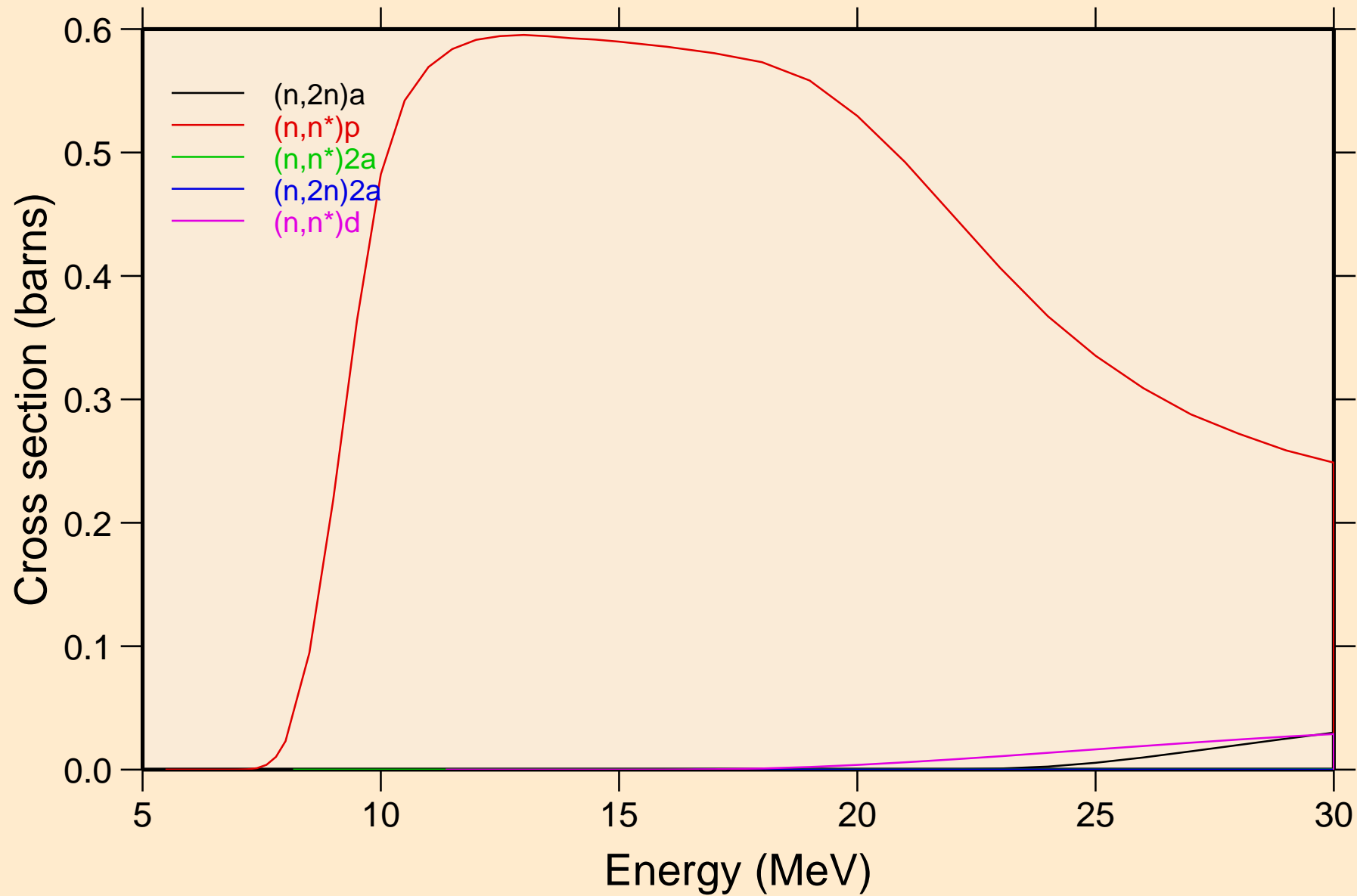
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions

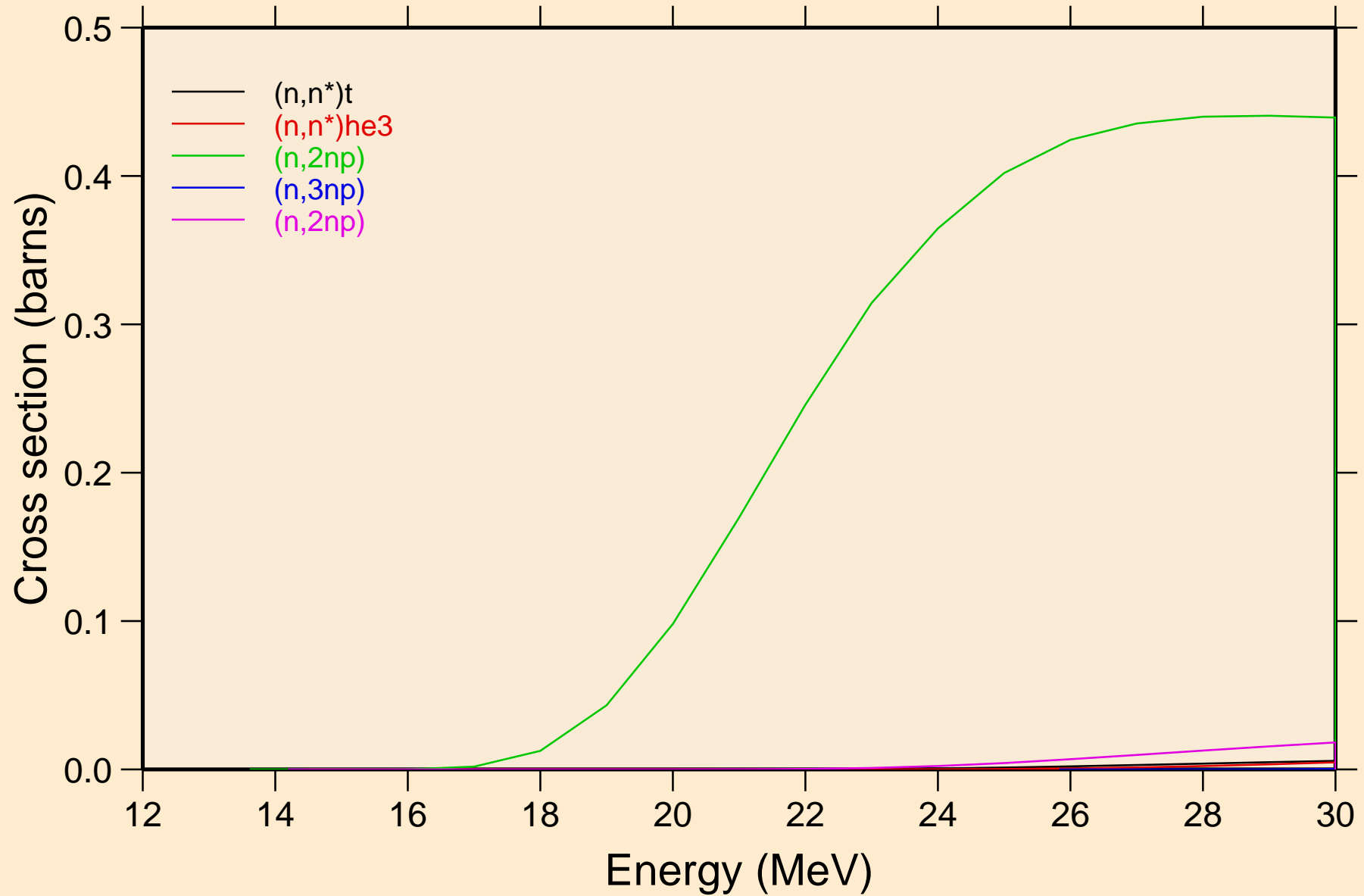


BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions

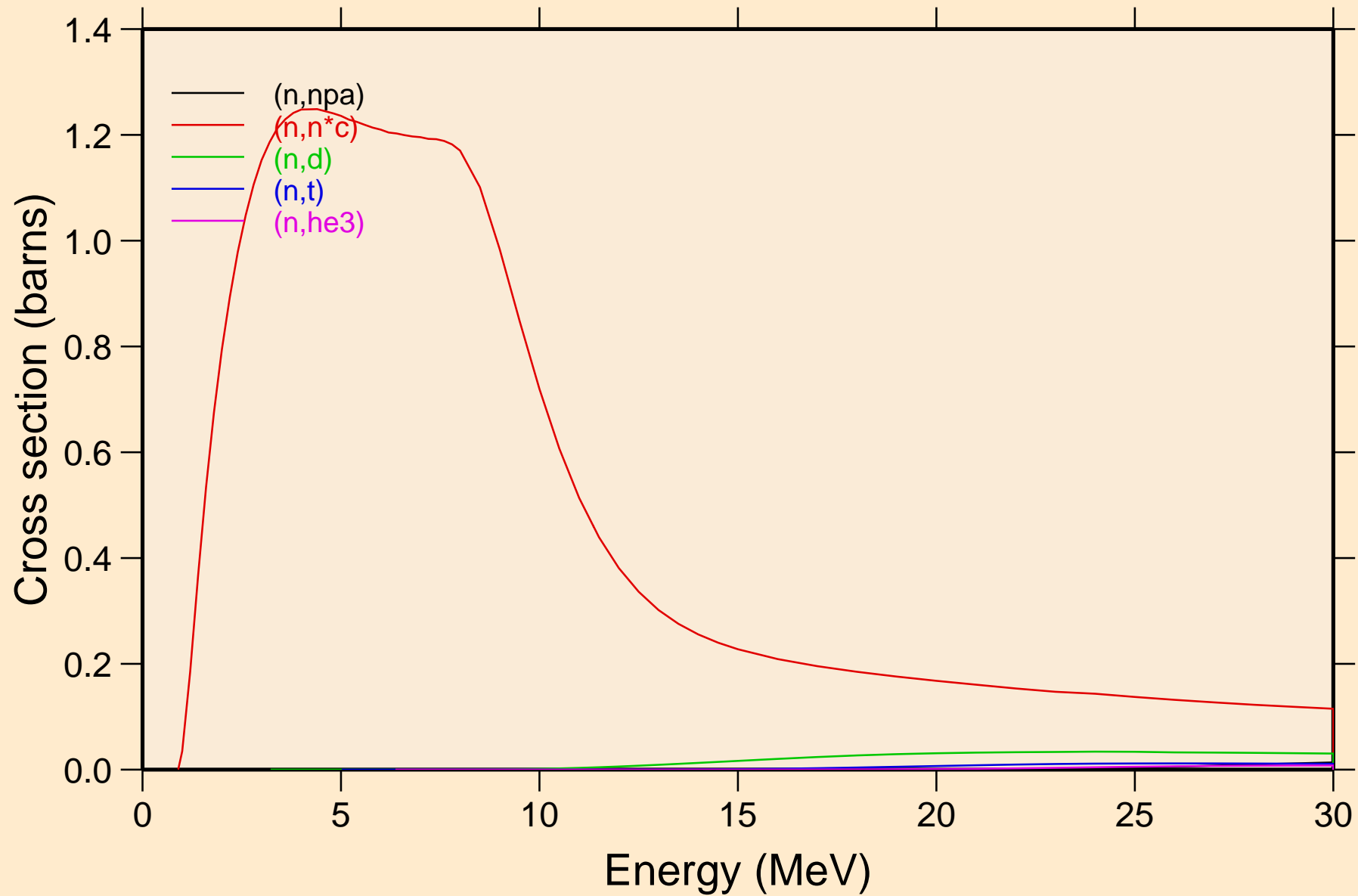




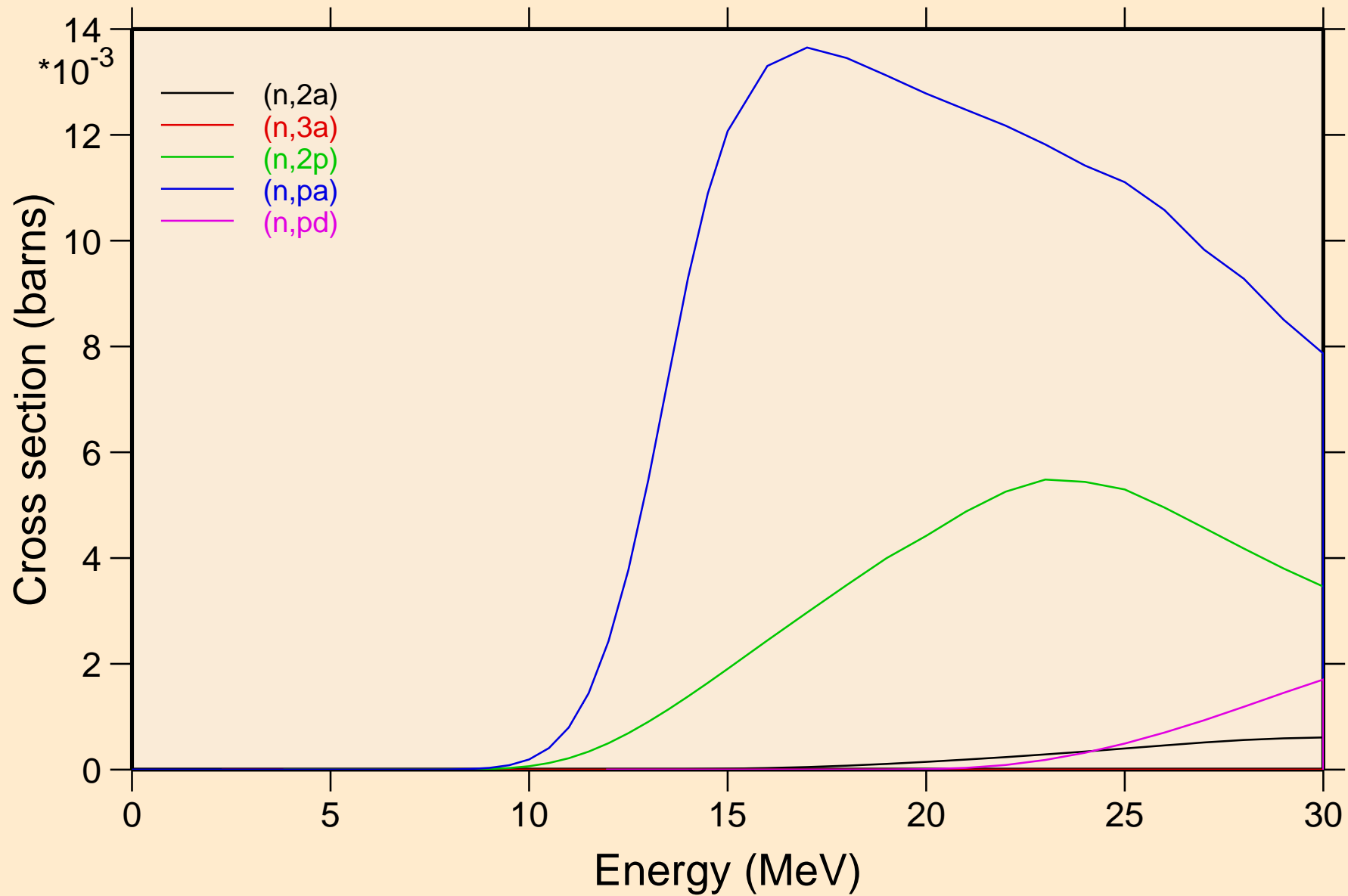
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



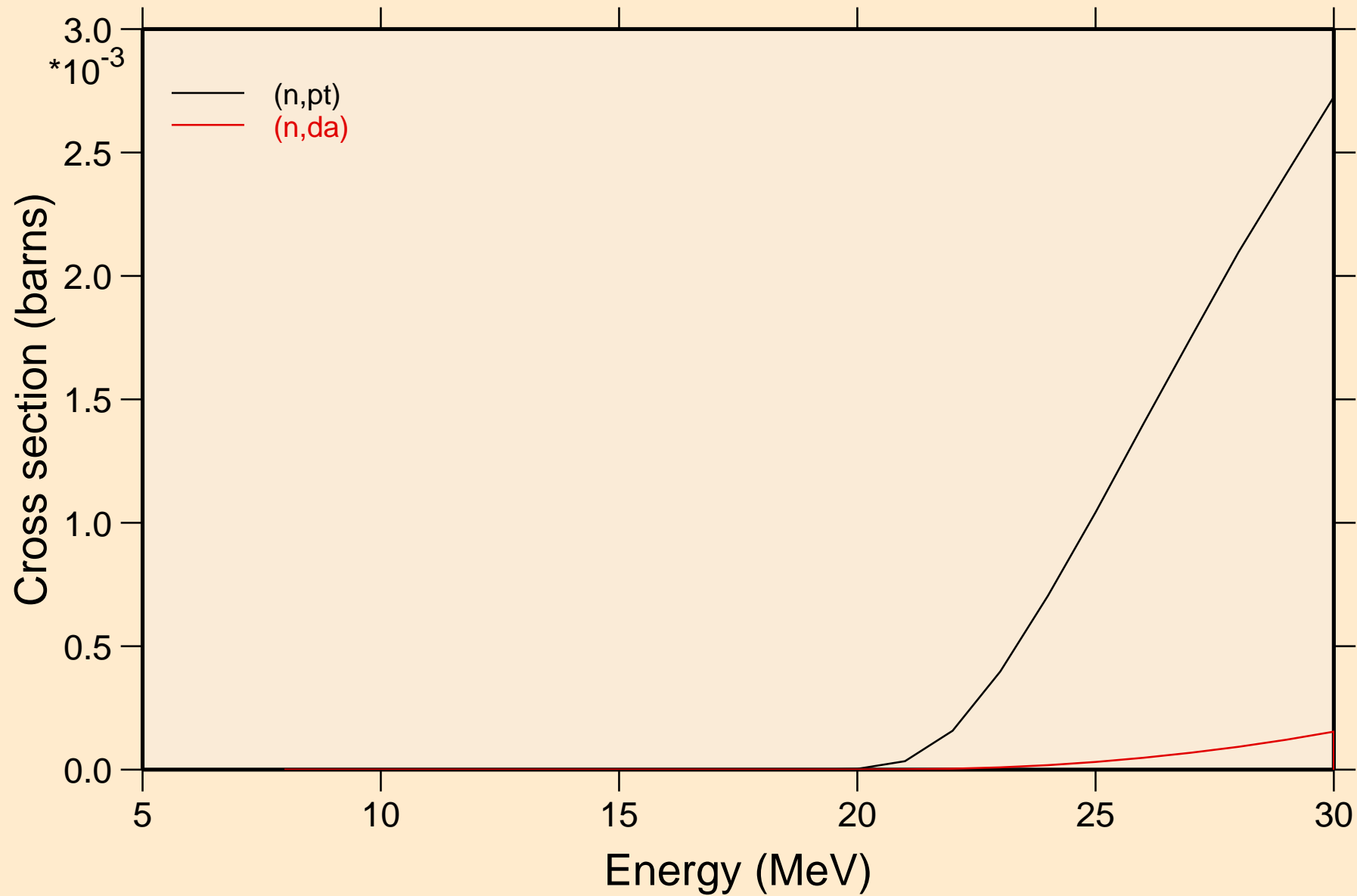
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



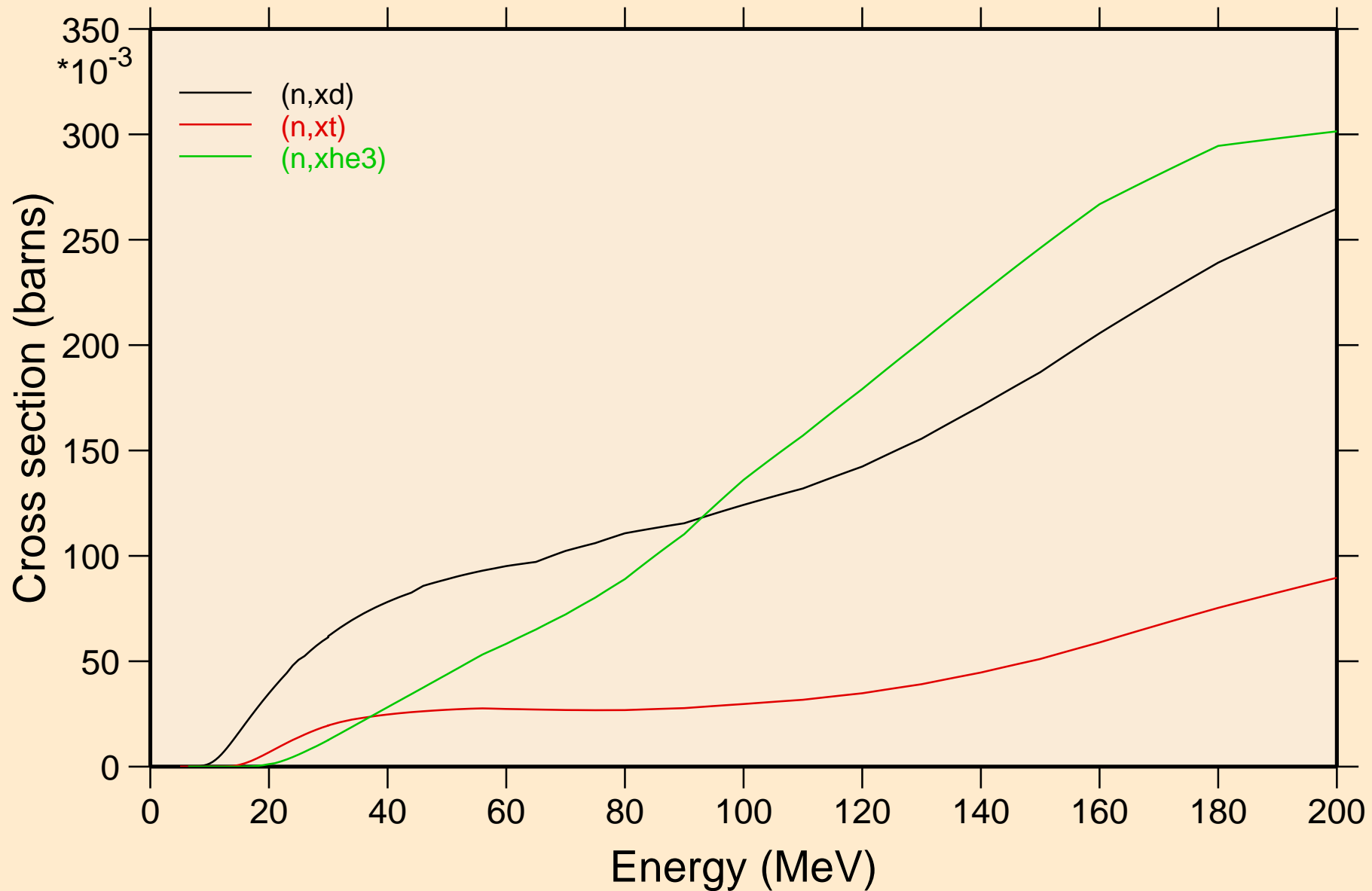
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



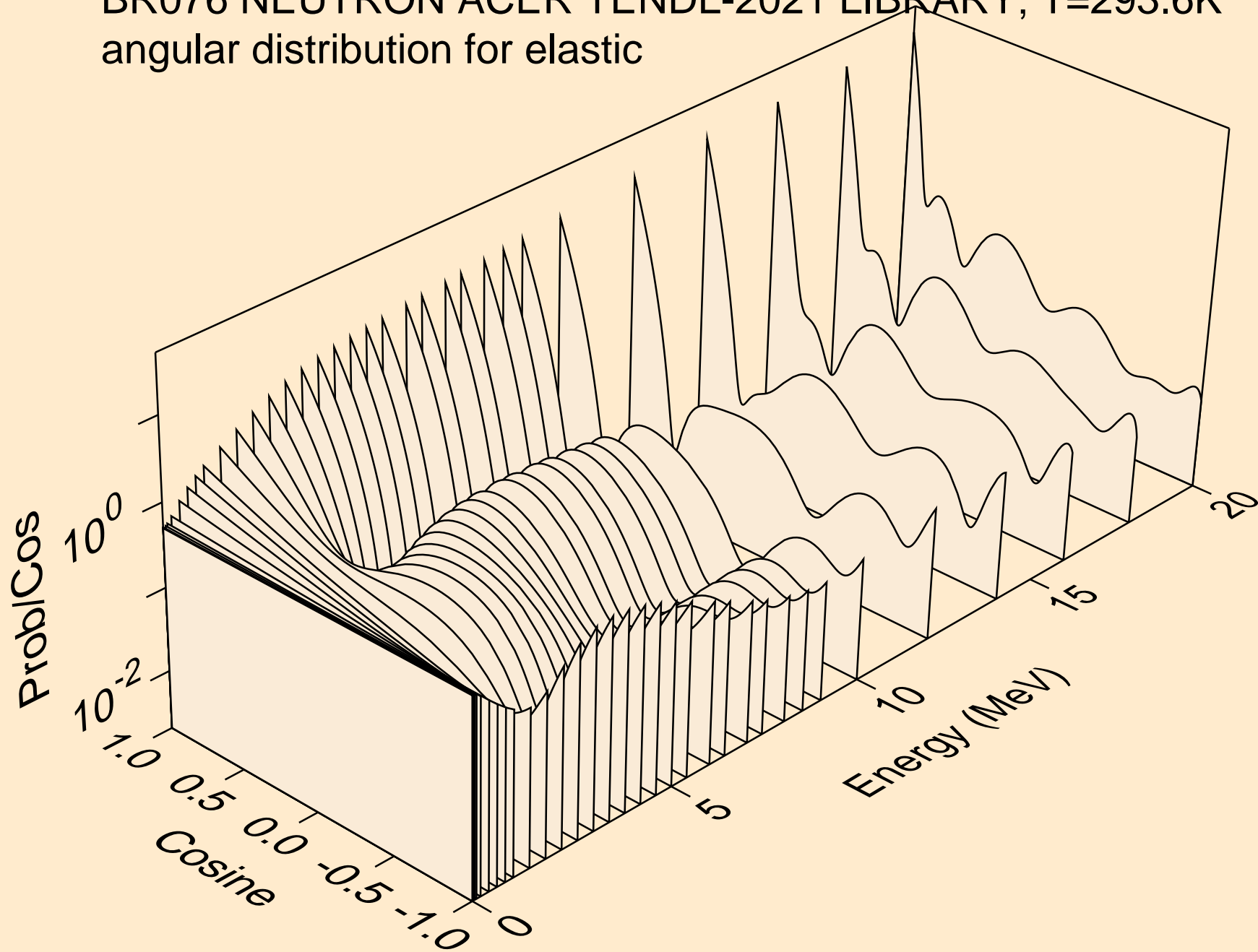
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



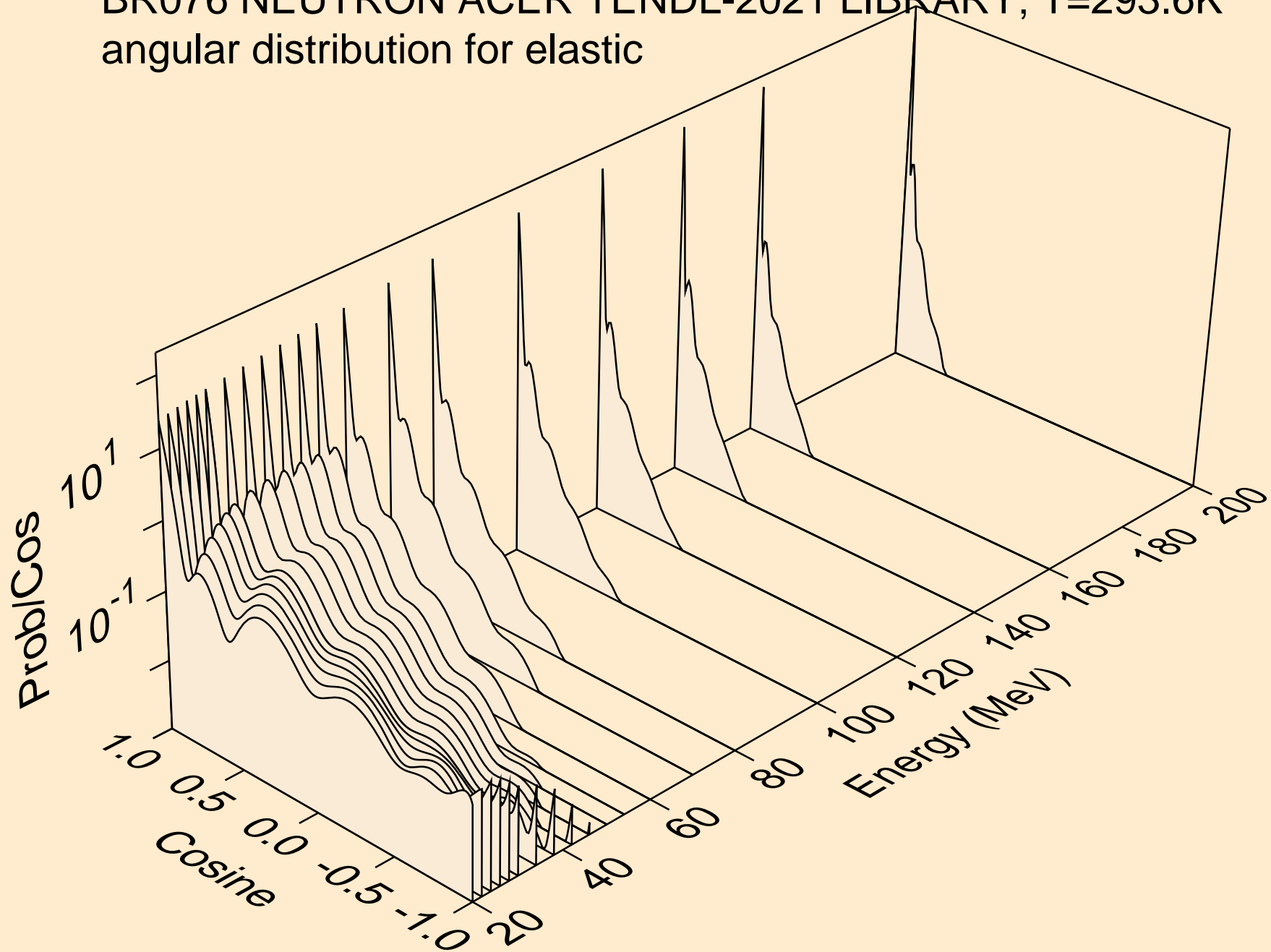
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



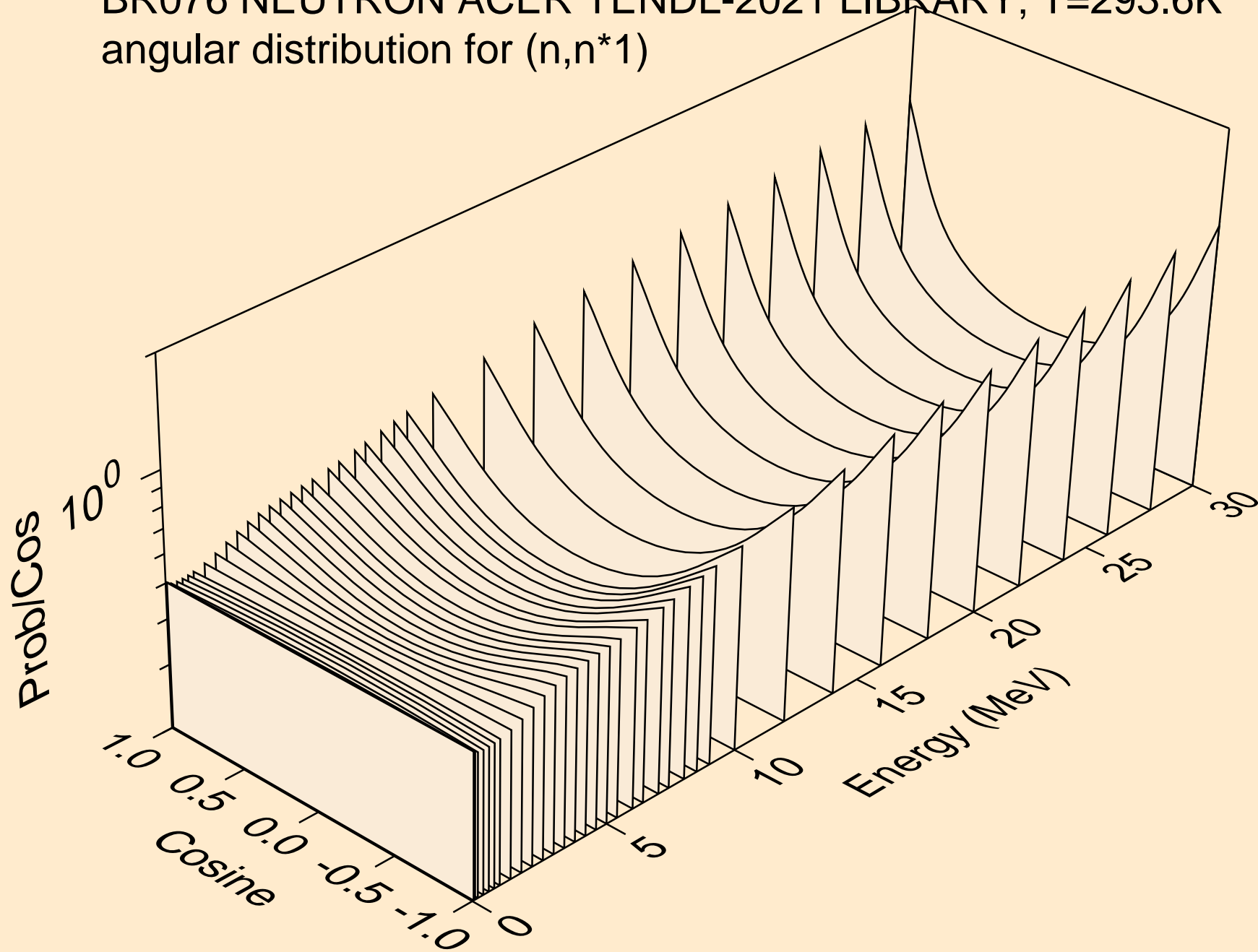
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for elastic



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for elastic

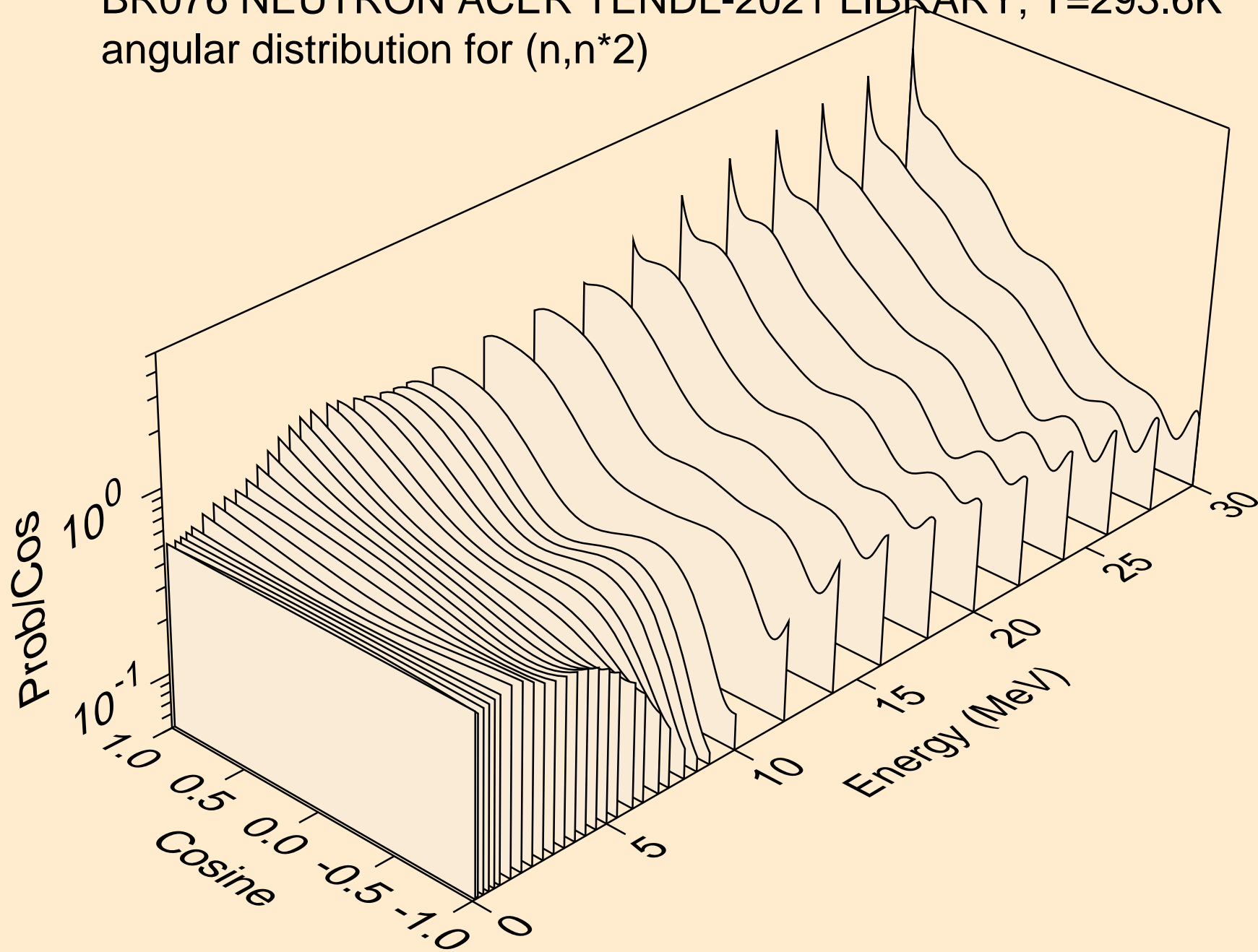


BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*1)

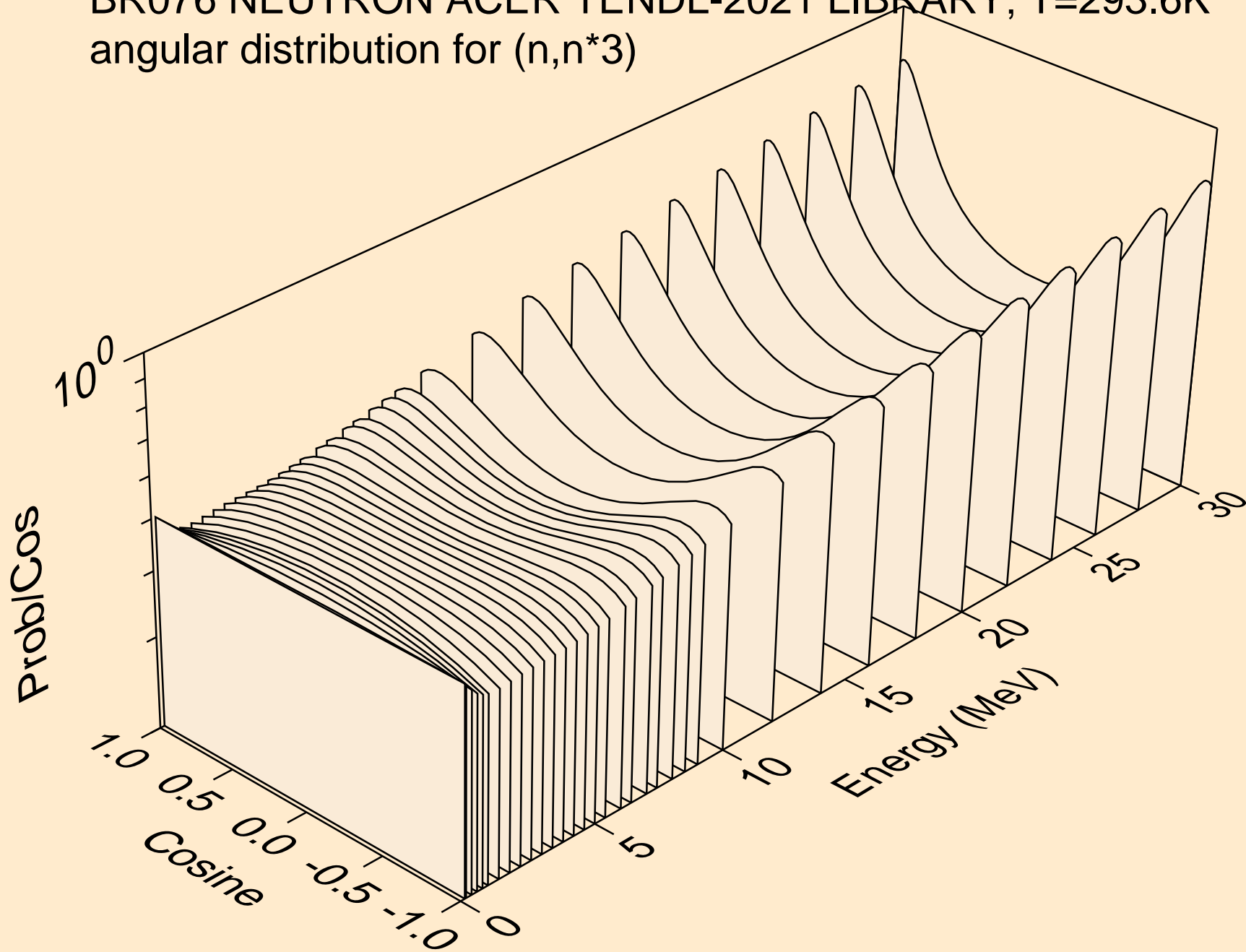




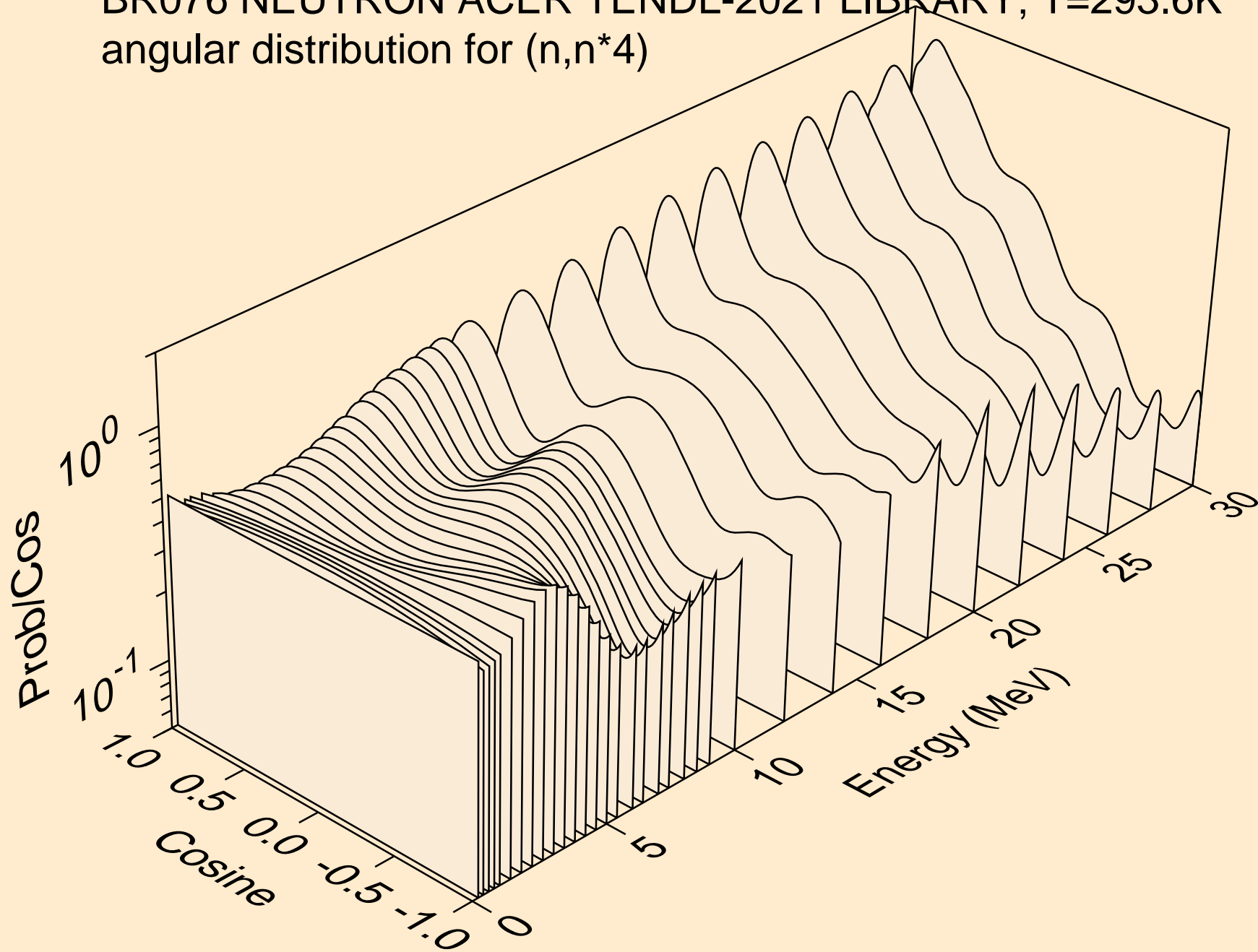
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angular distribution for (n,n\*2)



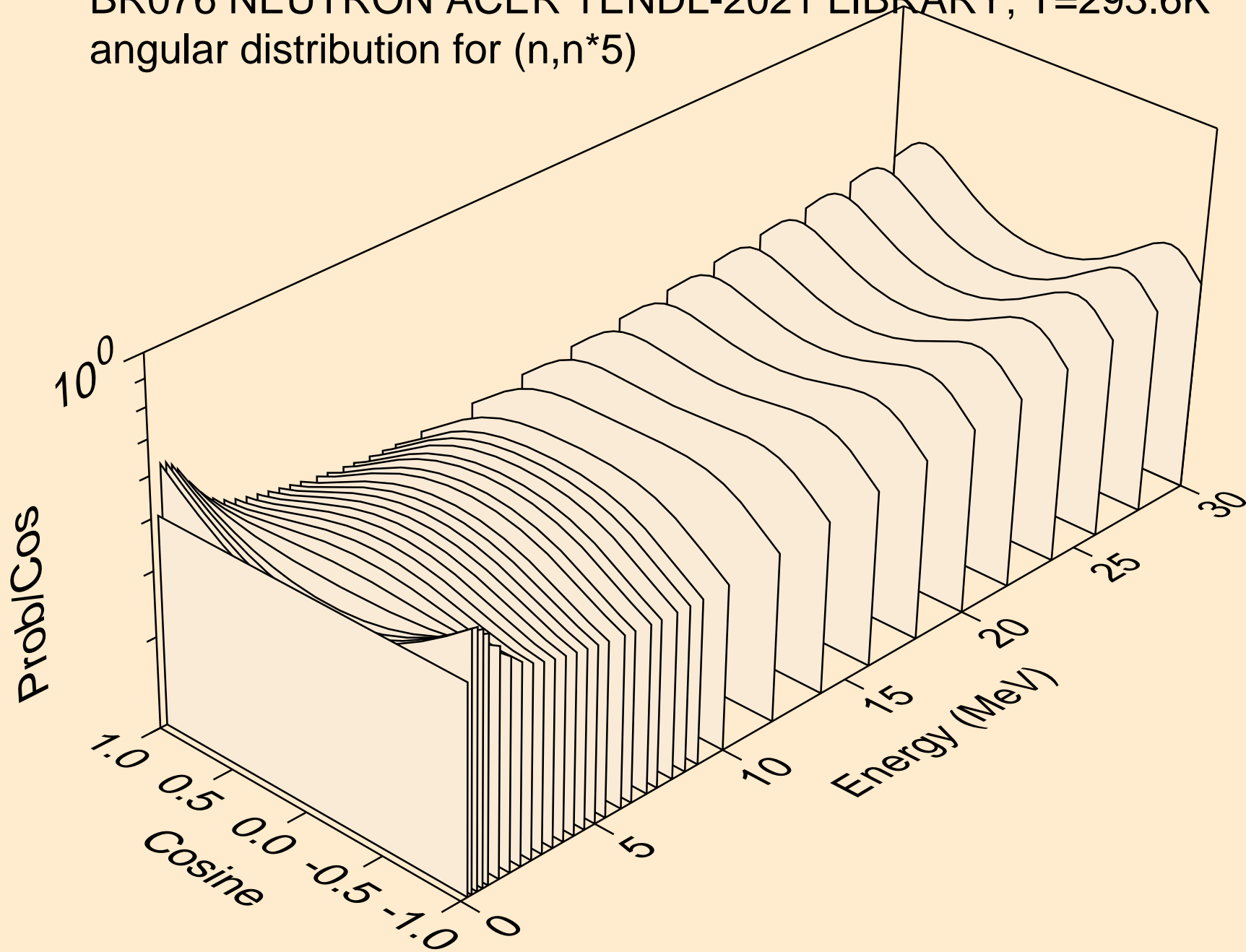
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angular distribution for (n,n\*3)



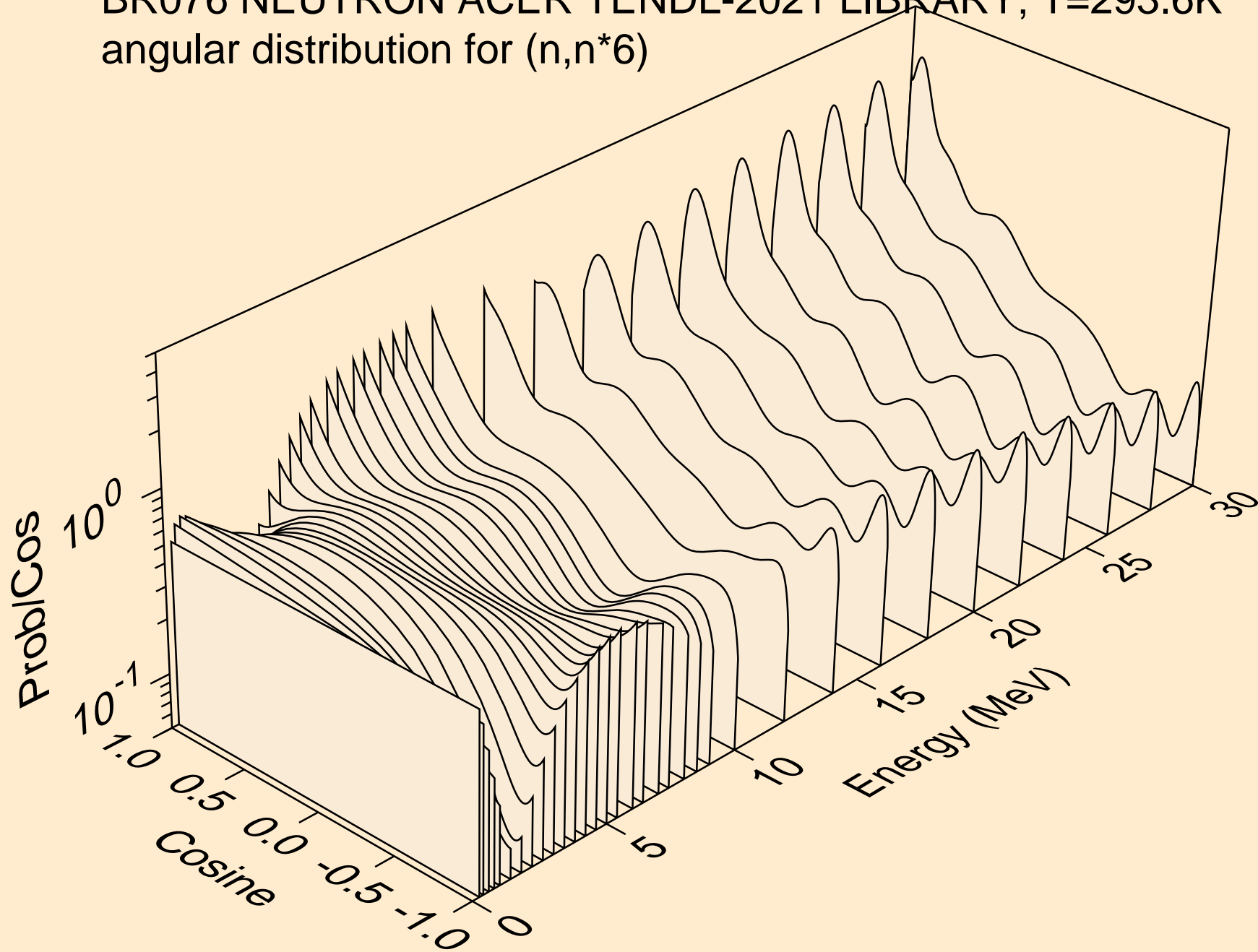
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angular distribution for (n,n\*4)



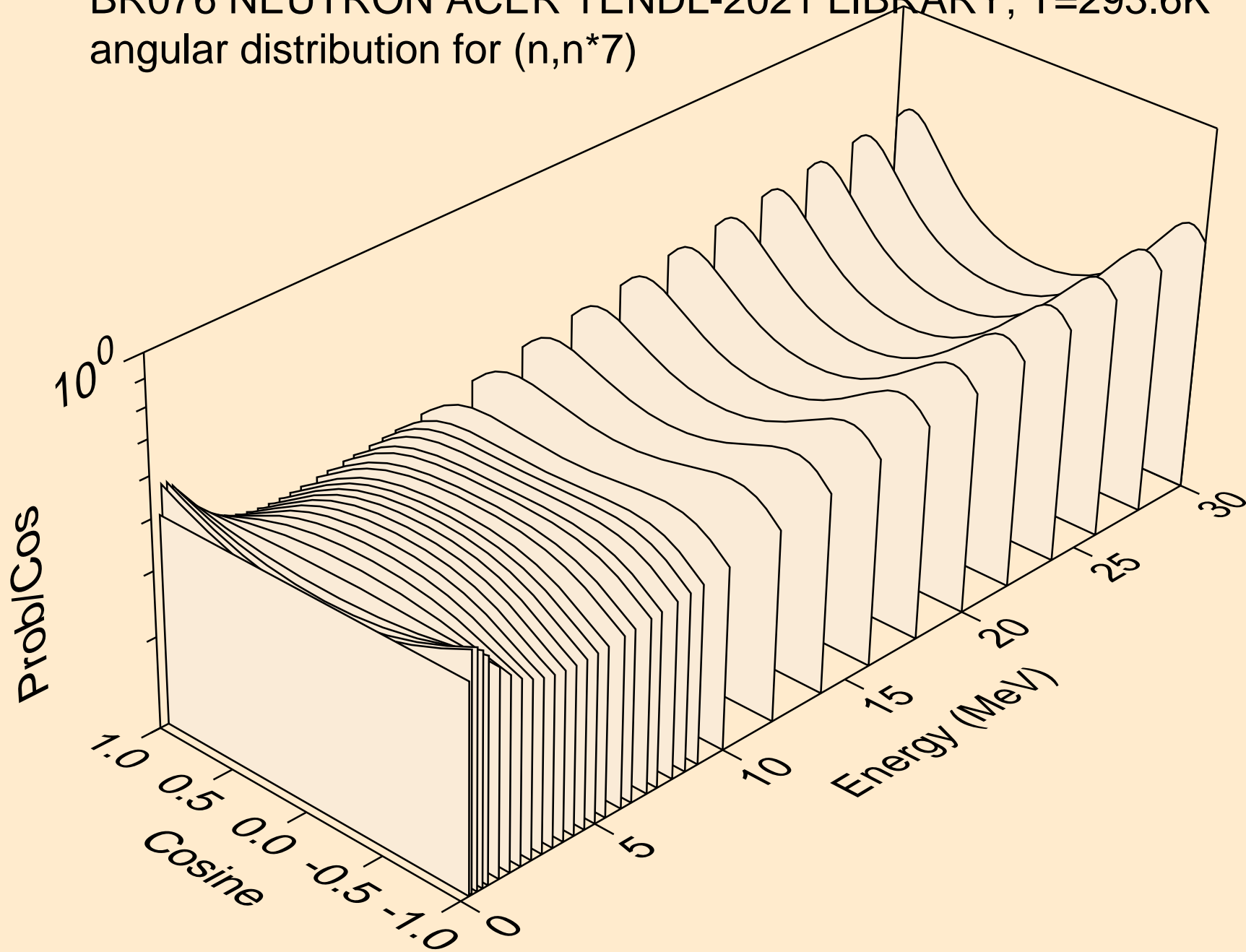
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angular distribution for (n,n\*5)



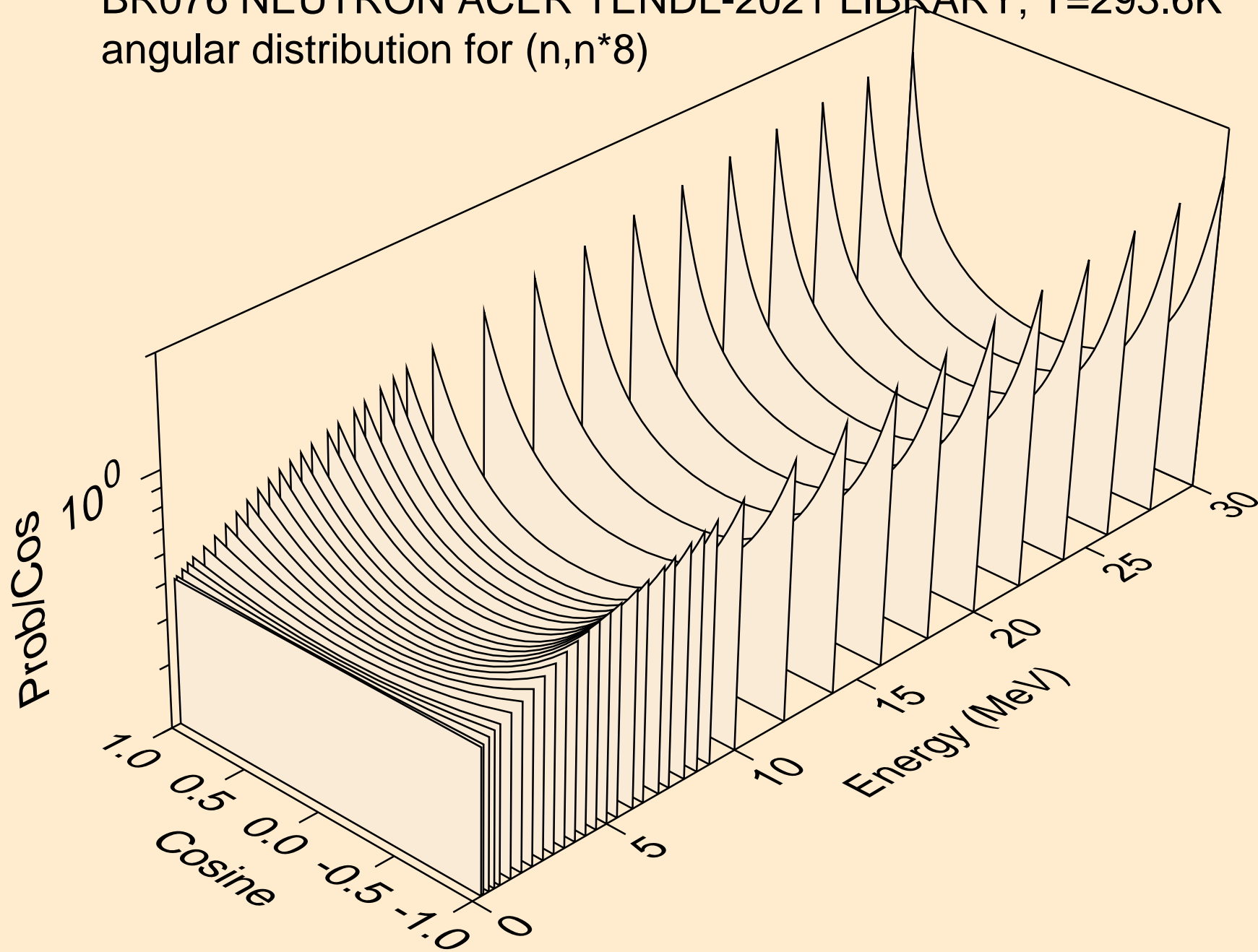
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angular distribution for (n,n\*6)



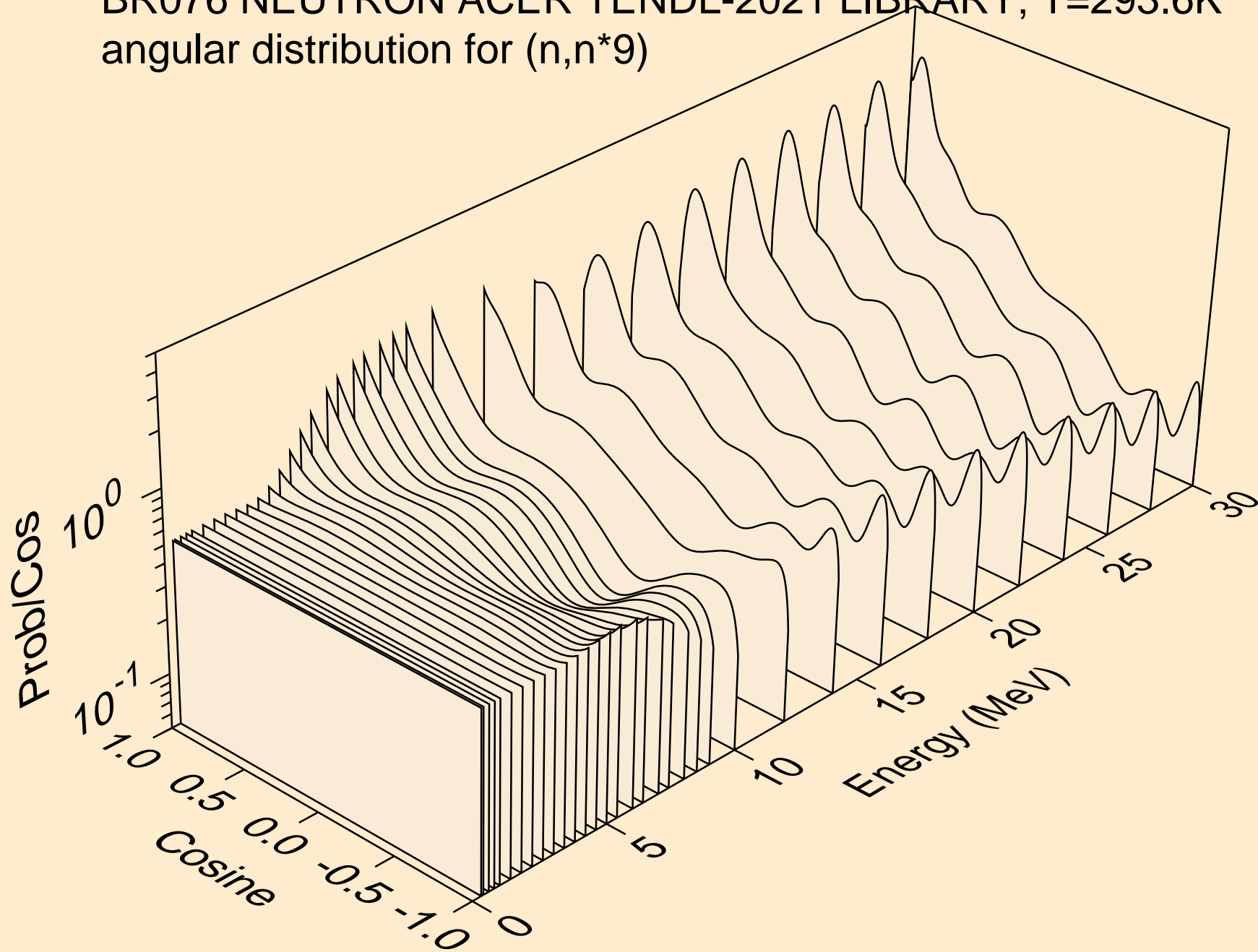
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*7)



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*8)

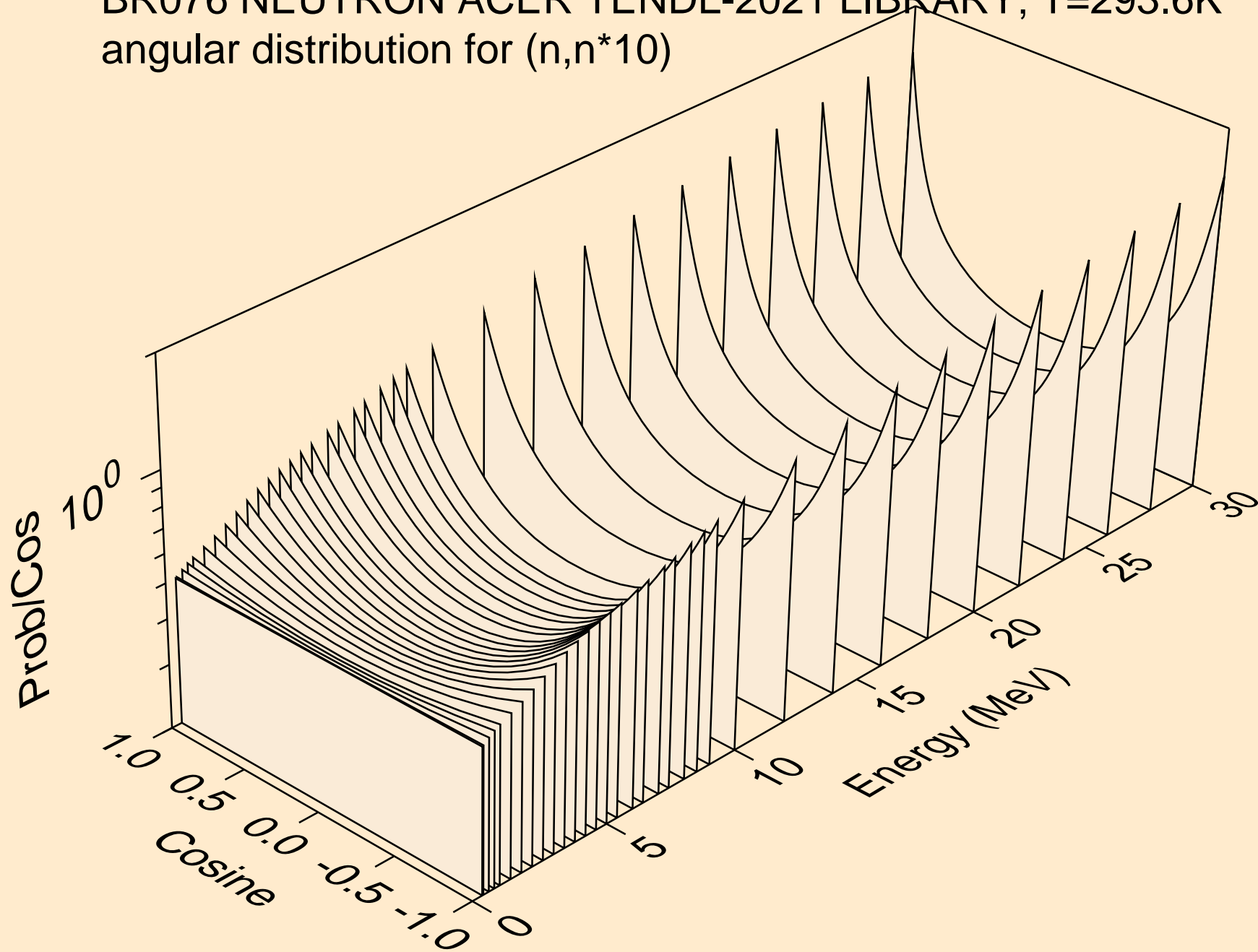


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angular distribution for (n,n\*9)

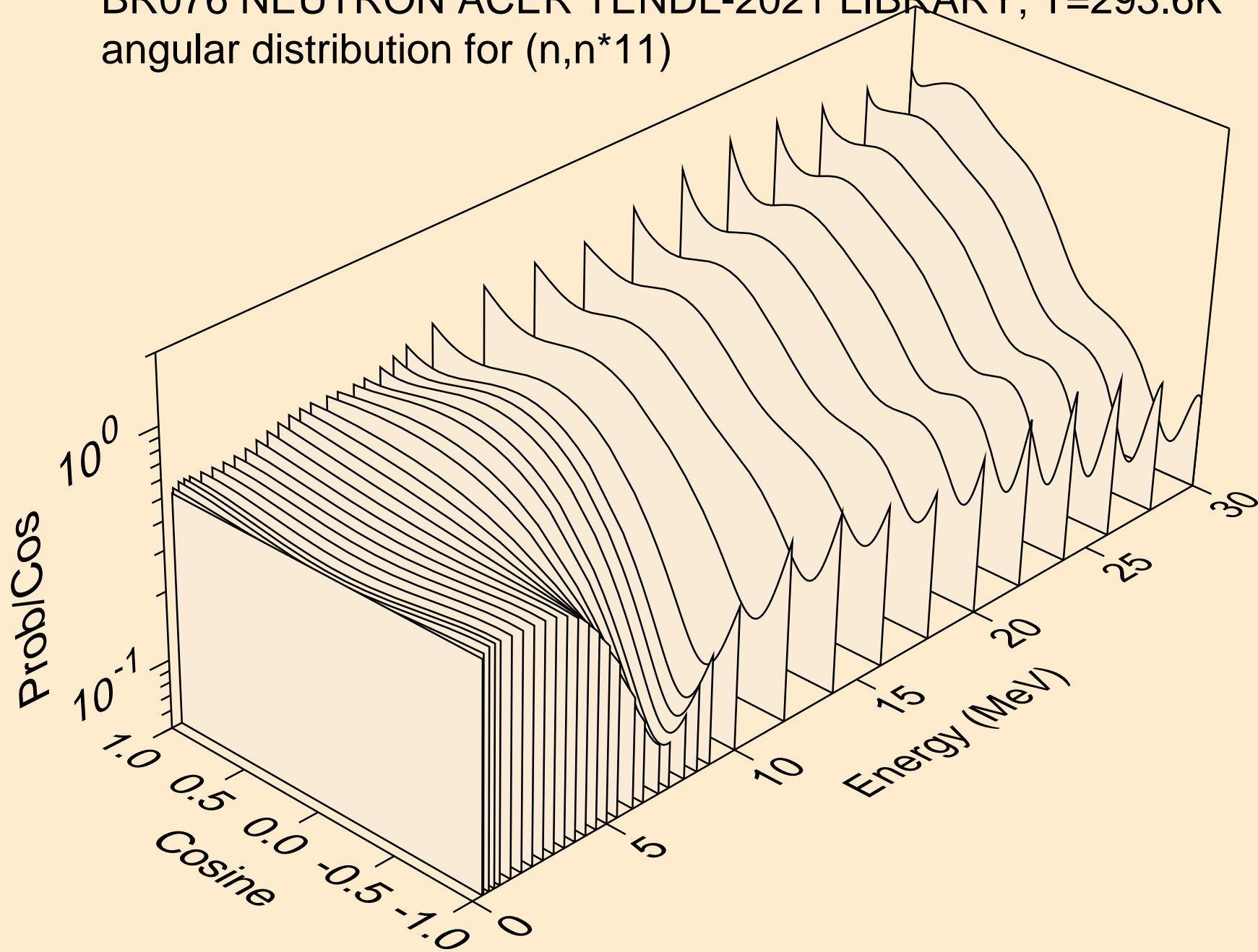




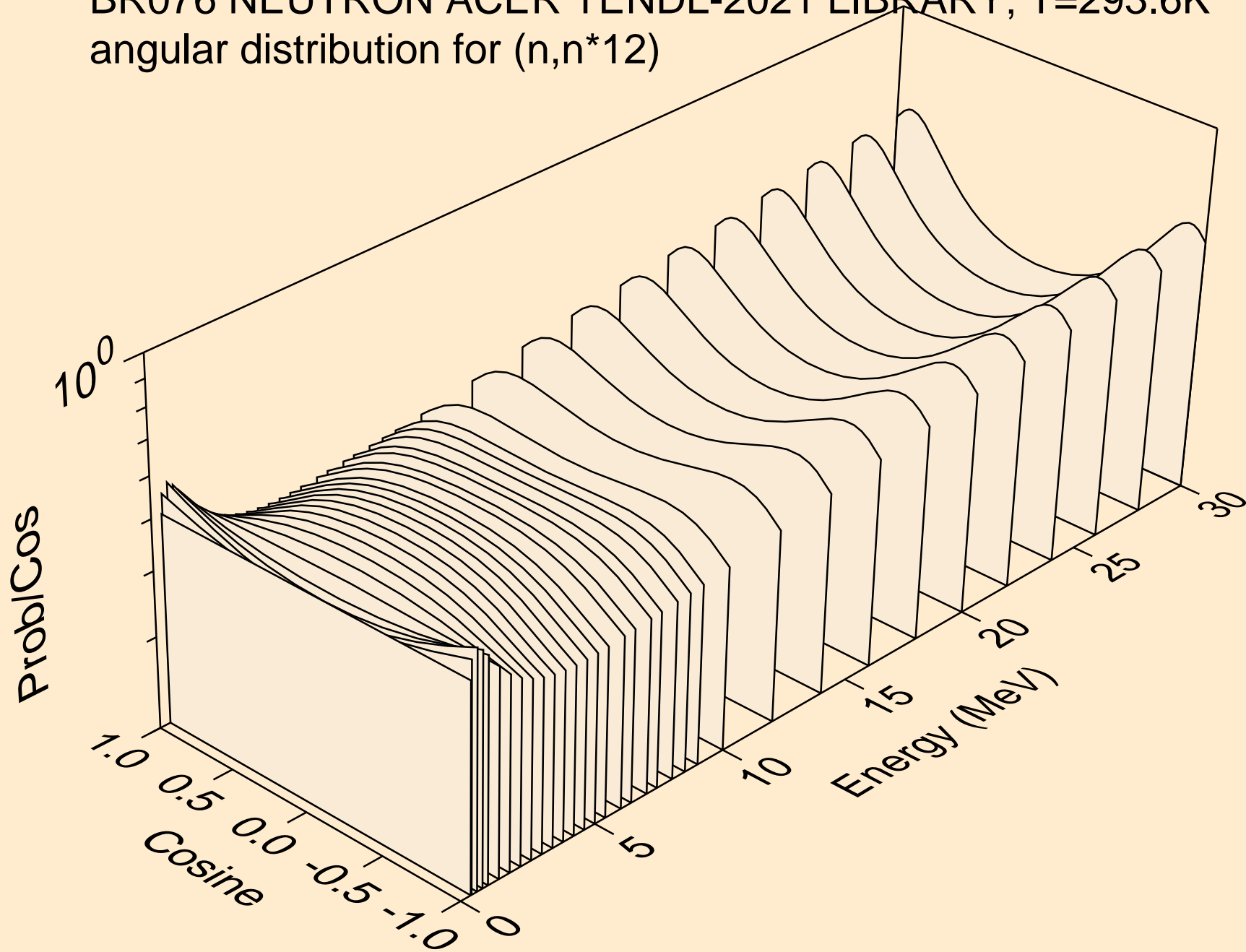
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angular distribution for (n,n\*10)



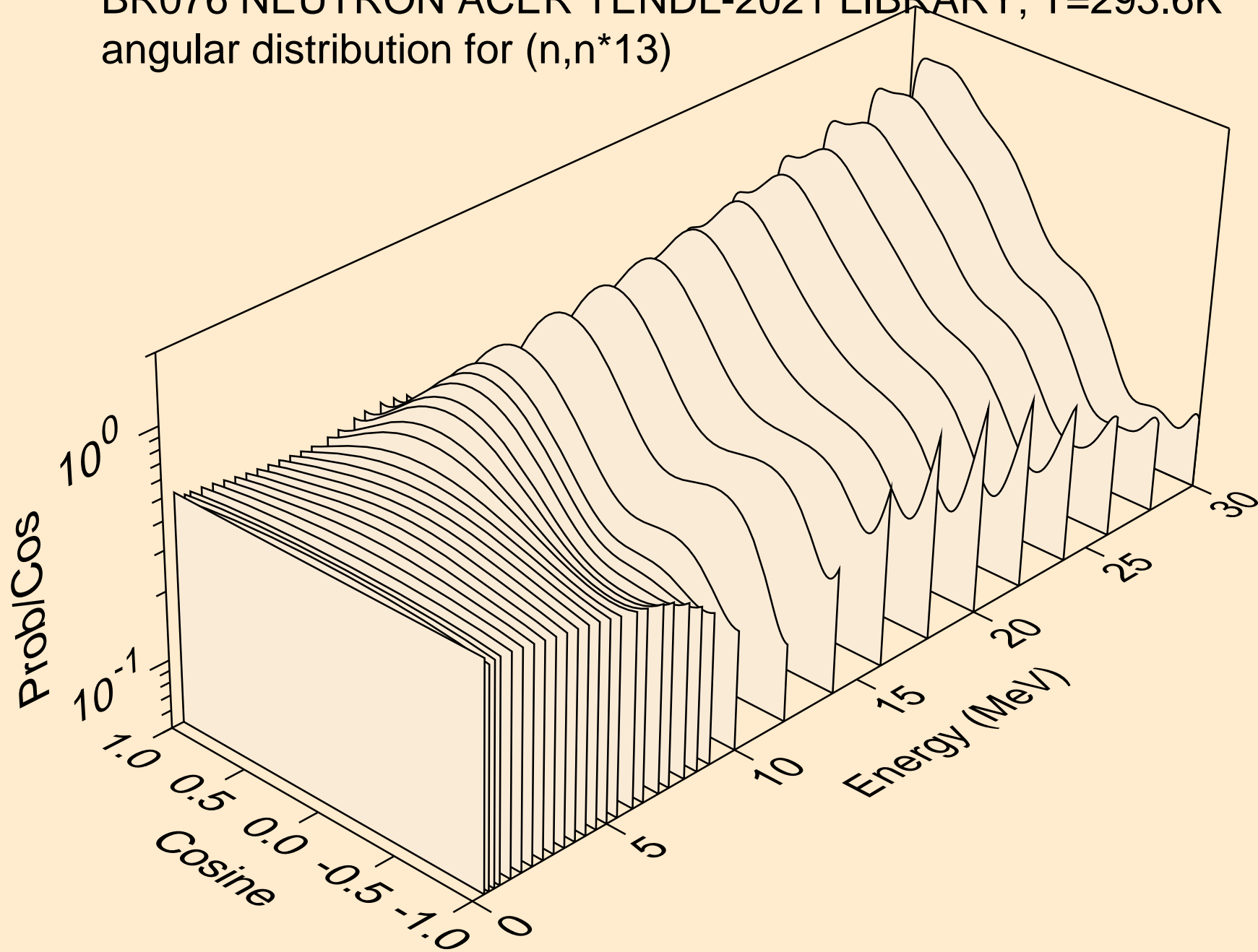
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angular distribution for (n,n\*11)



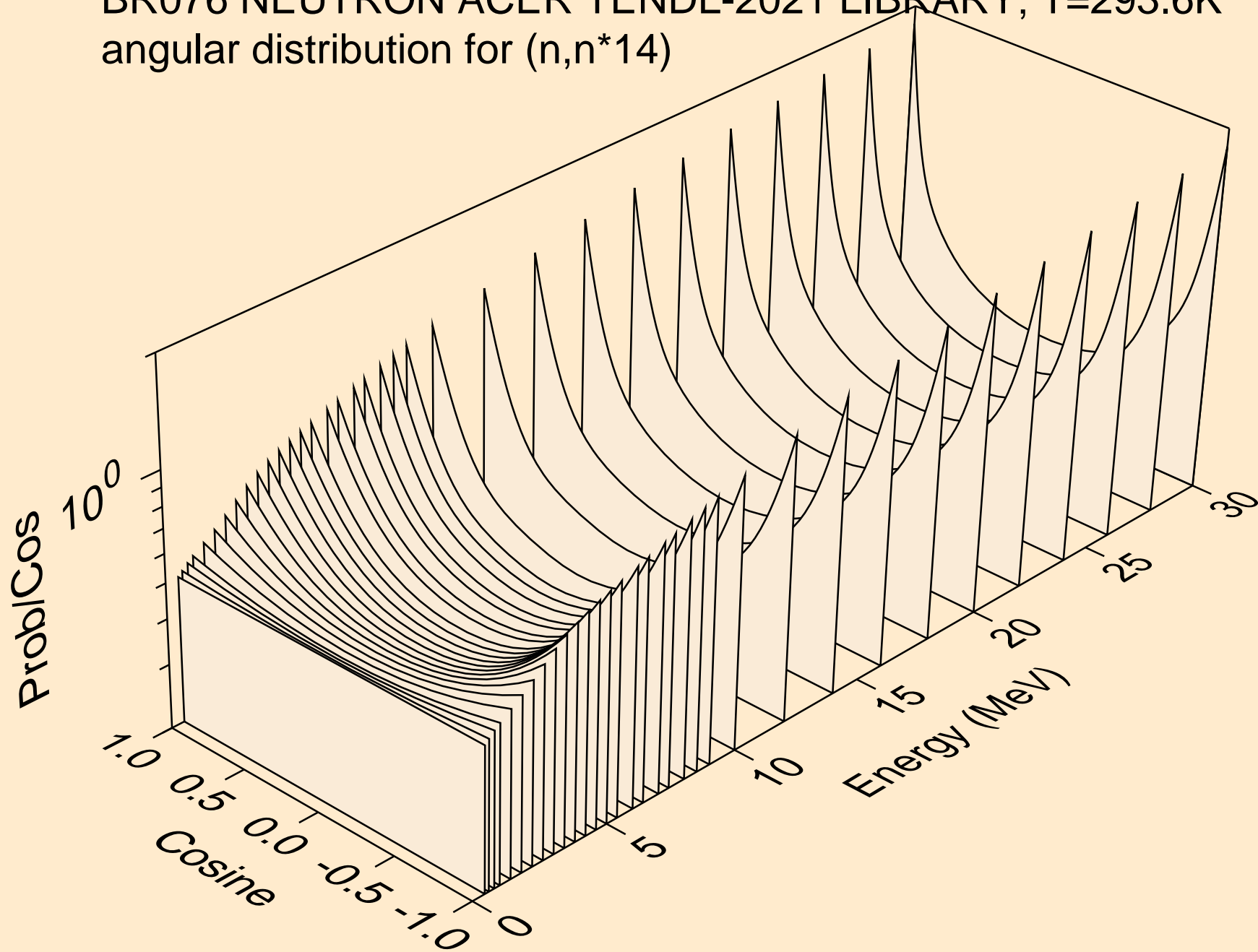
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angular distribution for (n,n\*12)



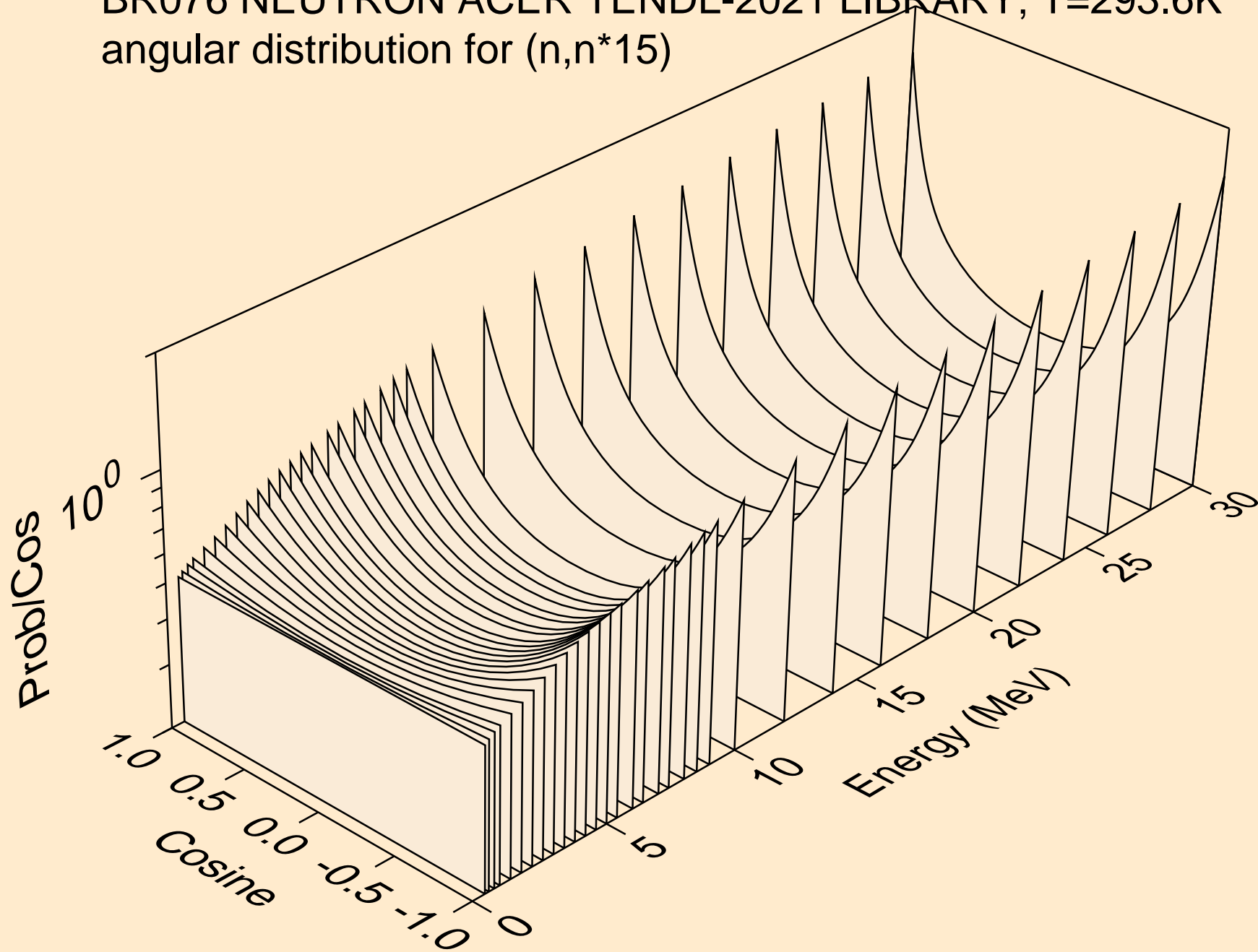
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angular distribution for (n,n\*13)



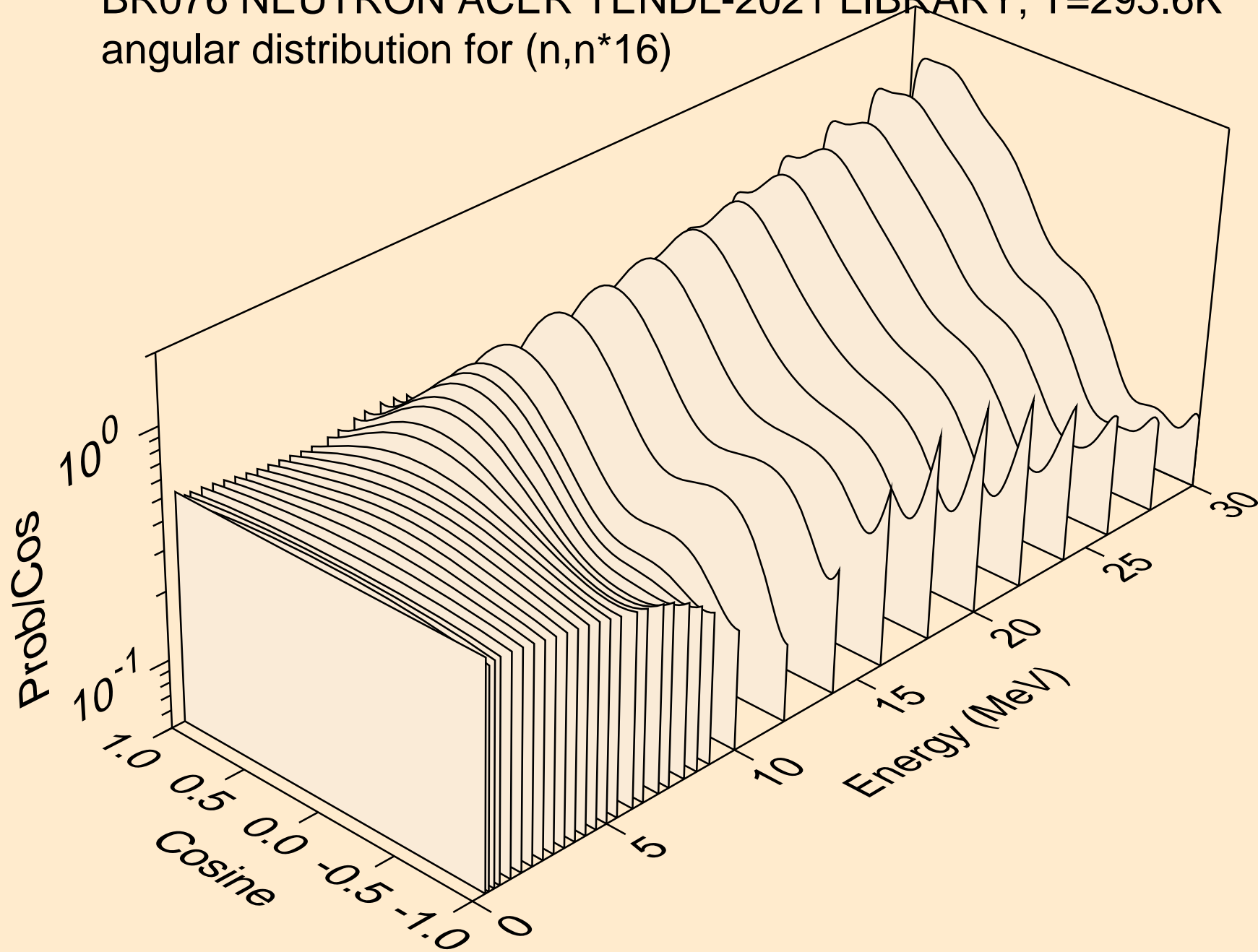
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angular distribution for (n,n\*14)



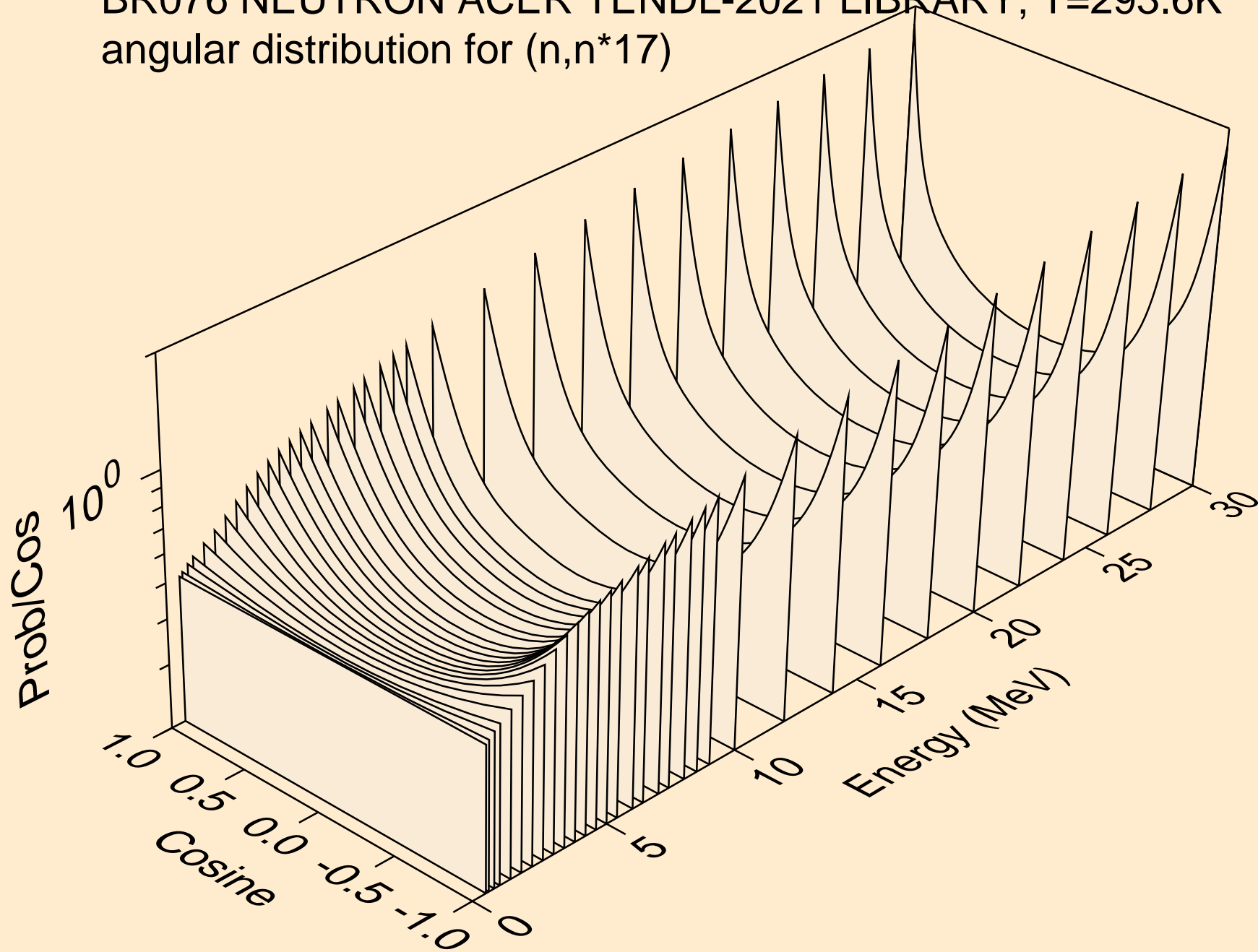
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*15)



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*16)

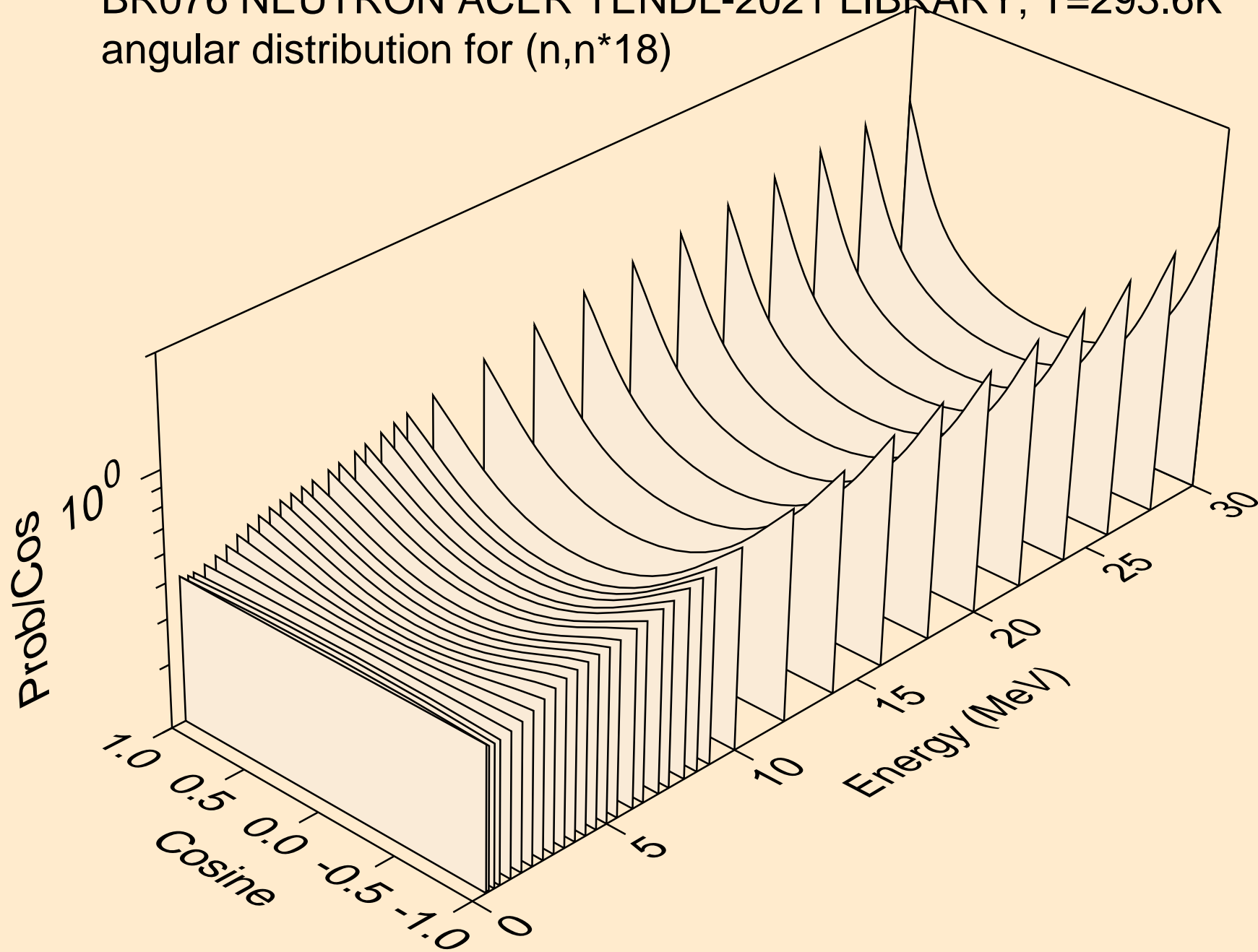


BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*17)

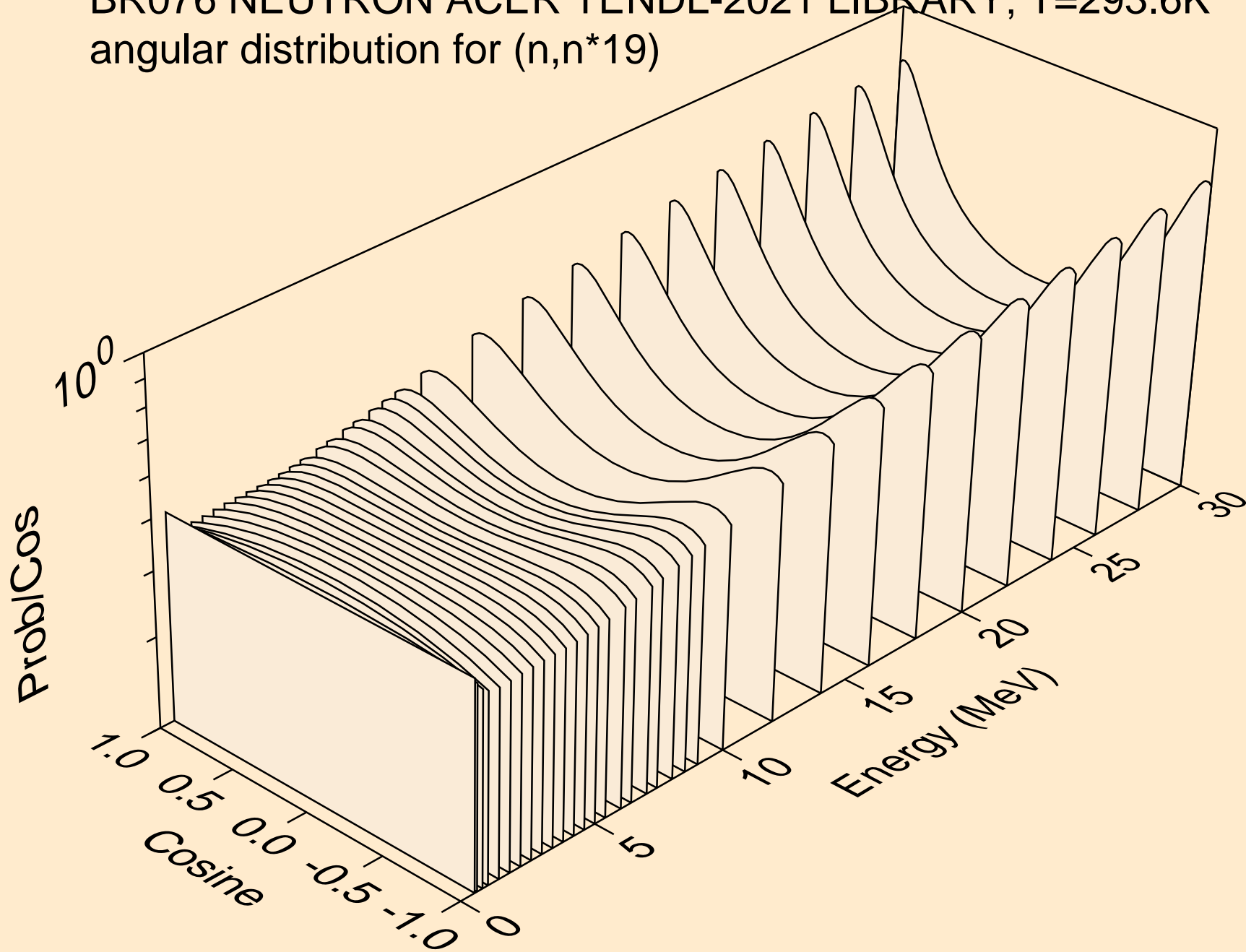




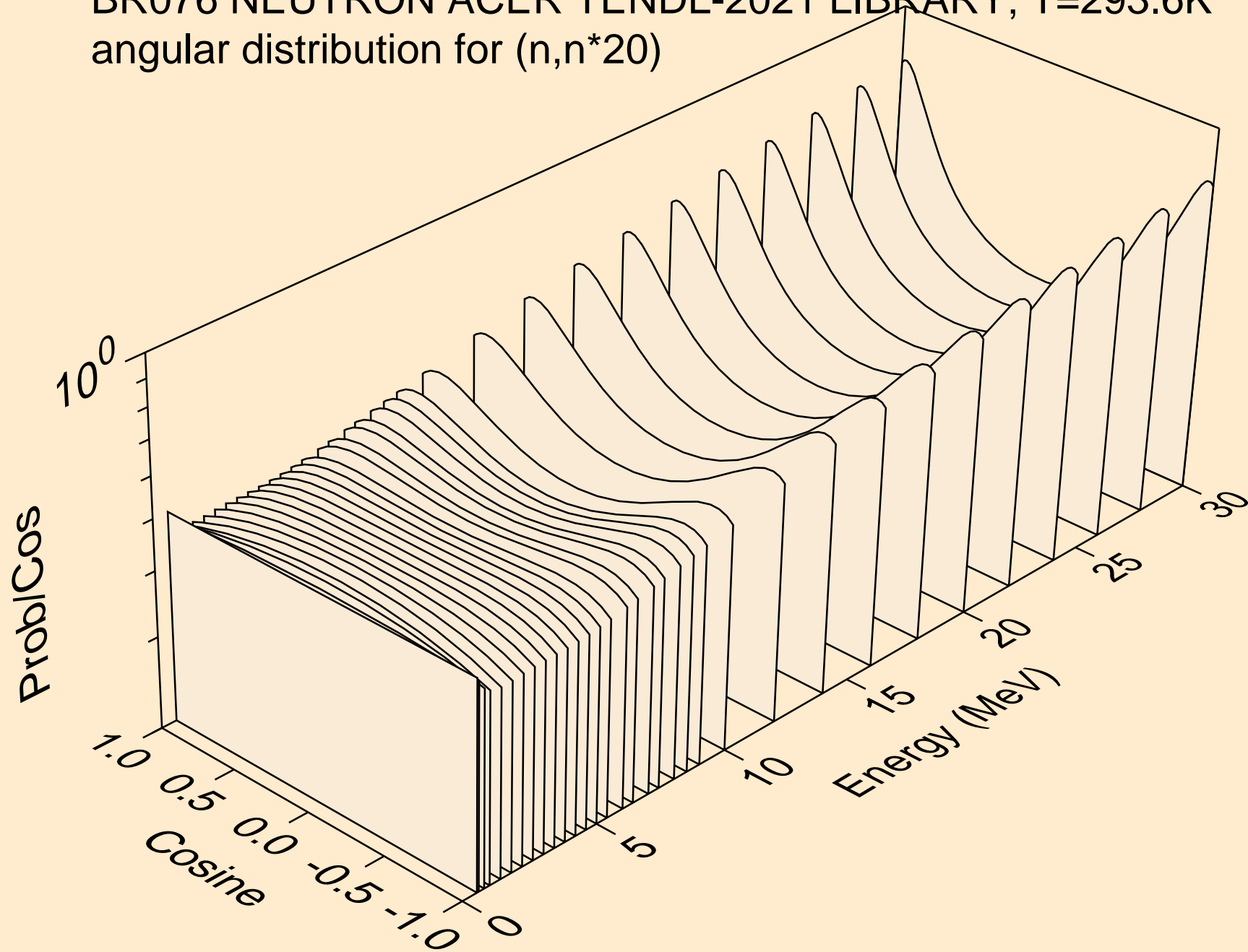
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angular distribution for (n,n\*18)



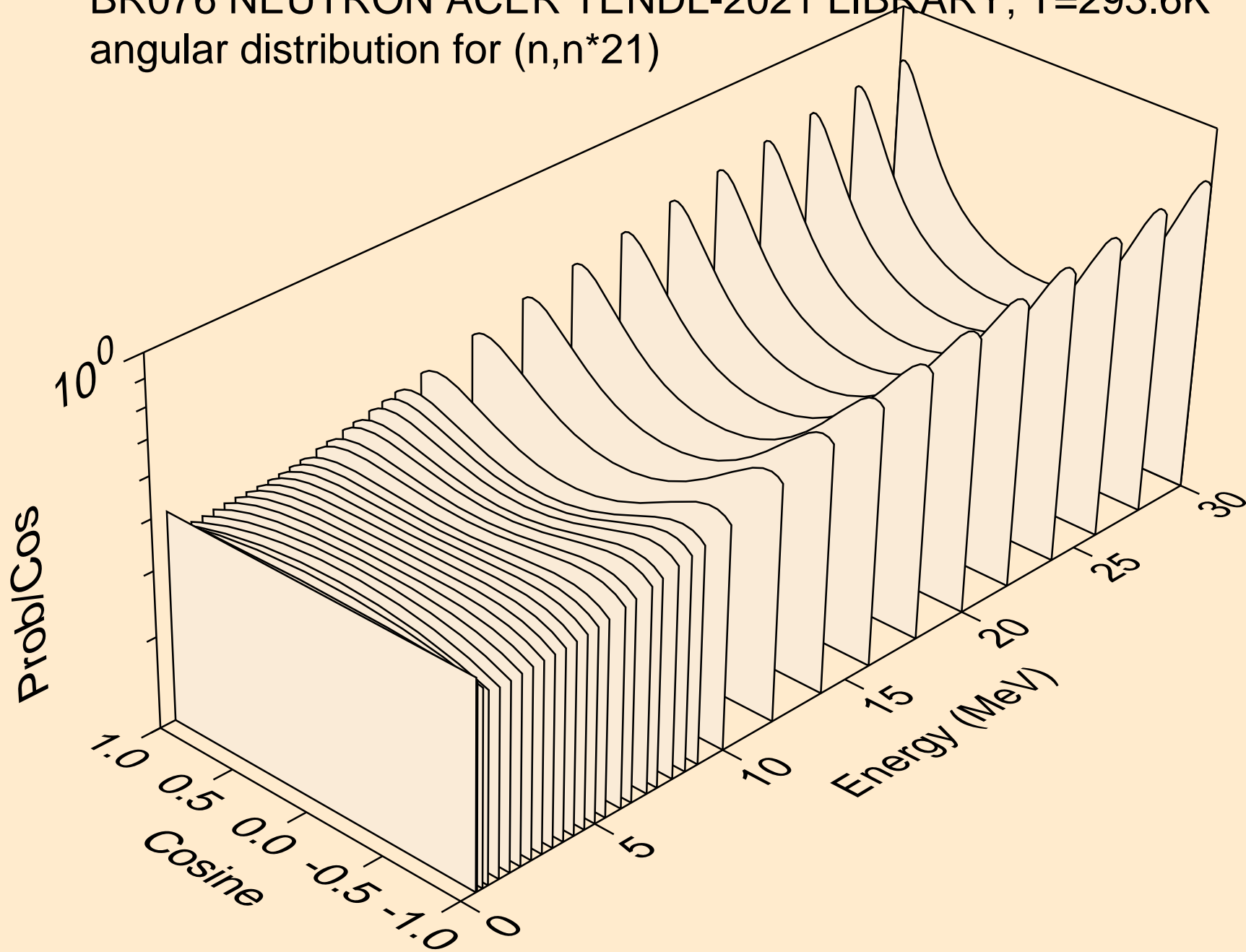
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angular distribution for (n,n\*19)



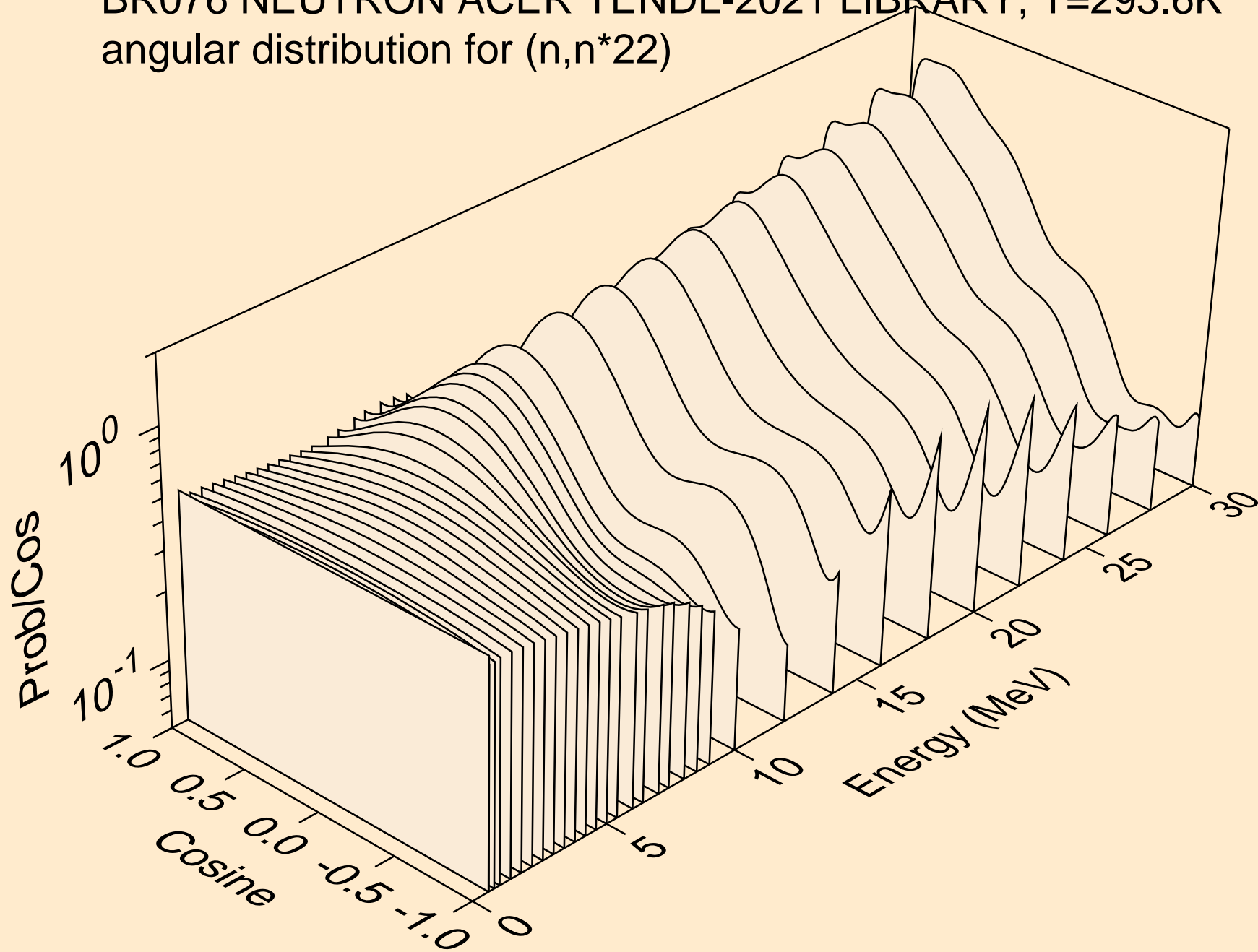
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angular distribution for (n,n\*20)



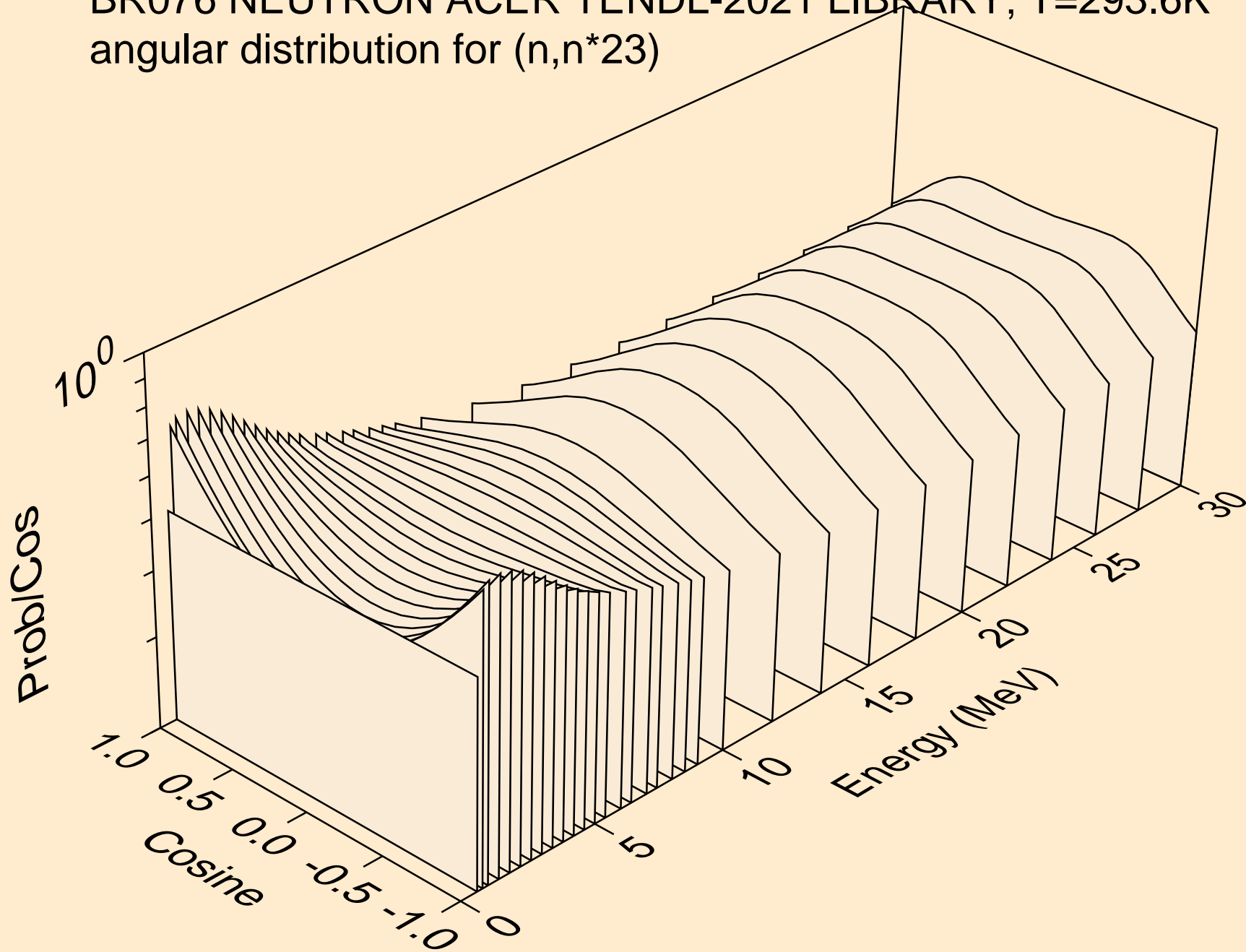
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angular distribution for (n,n\*21)



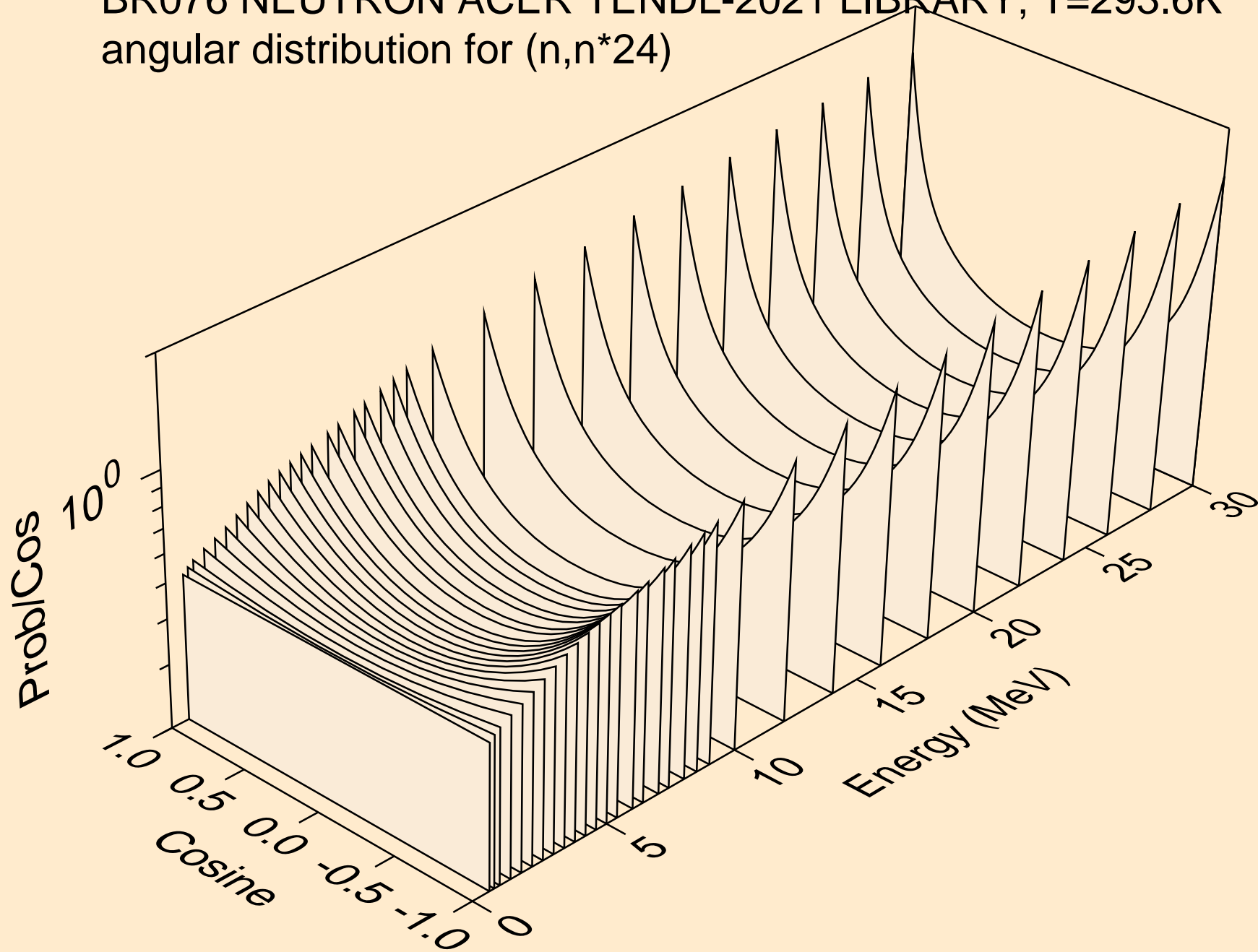
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angular distribution for (n,n\*22)



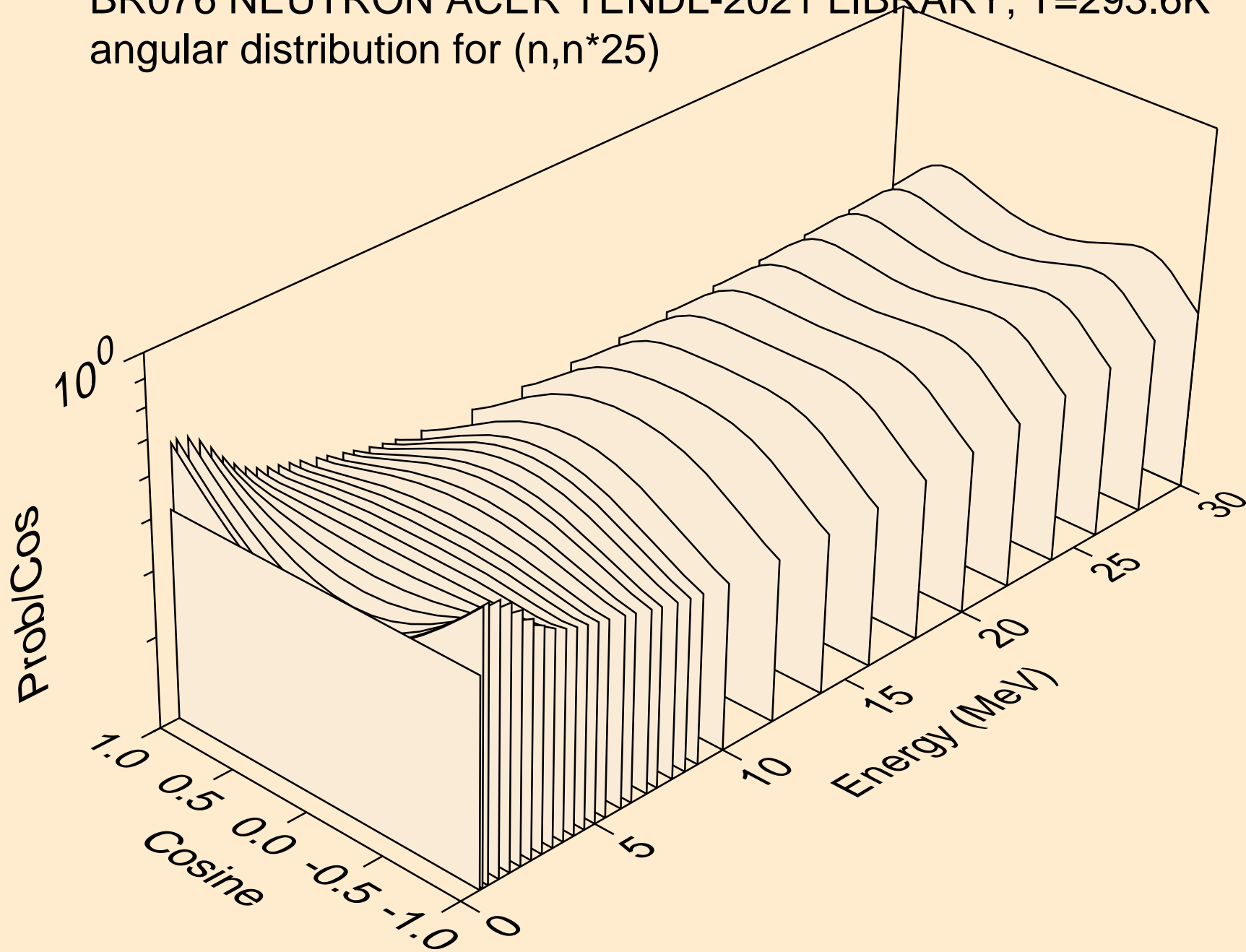
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*23)



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*24)

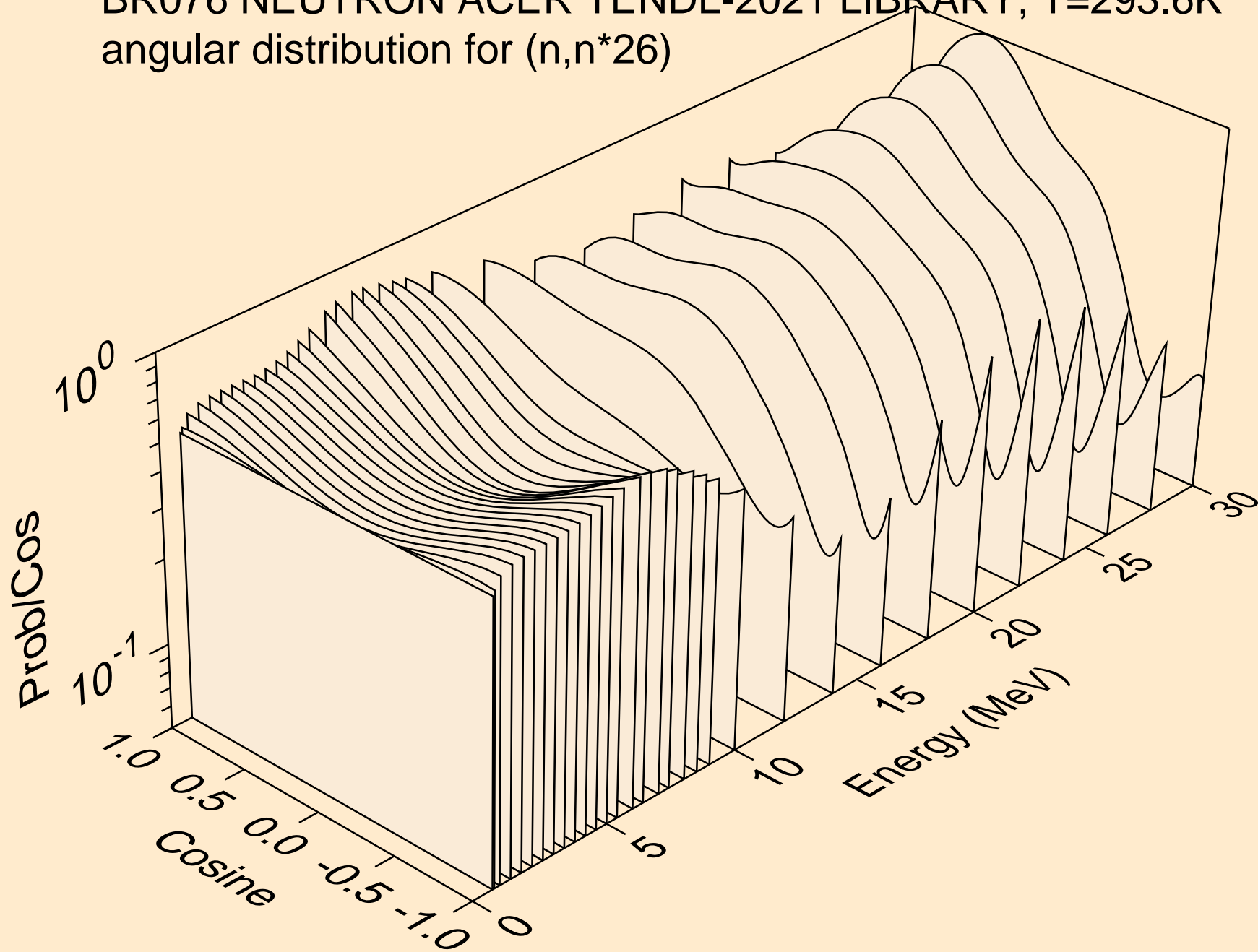


BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*25)

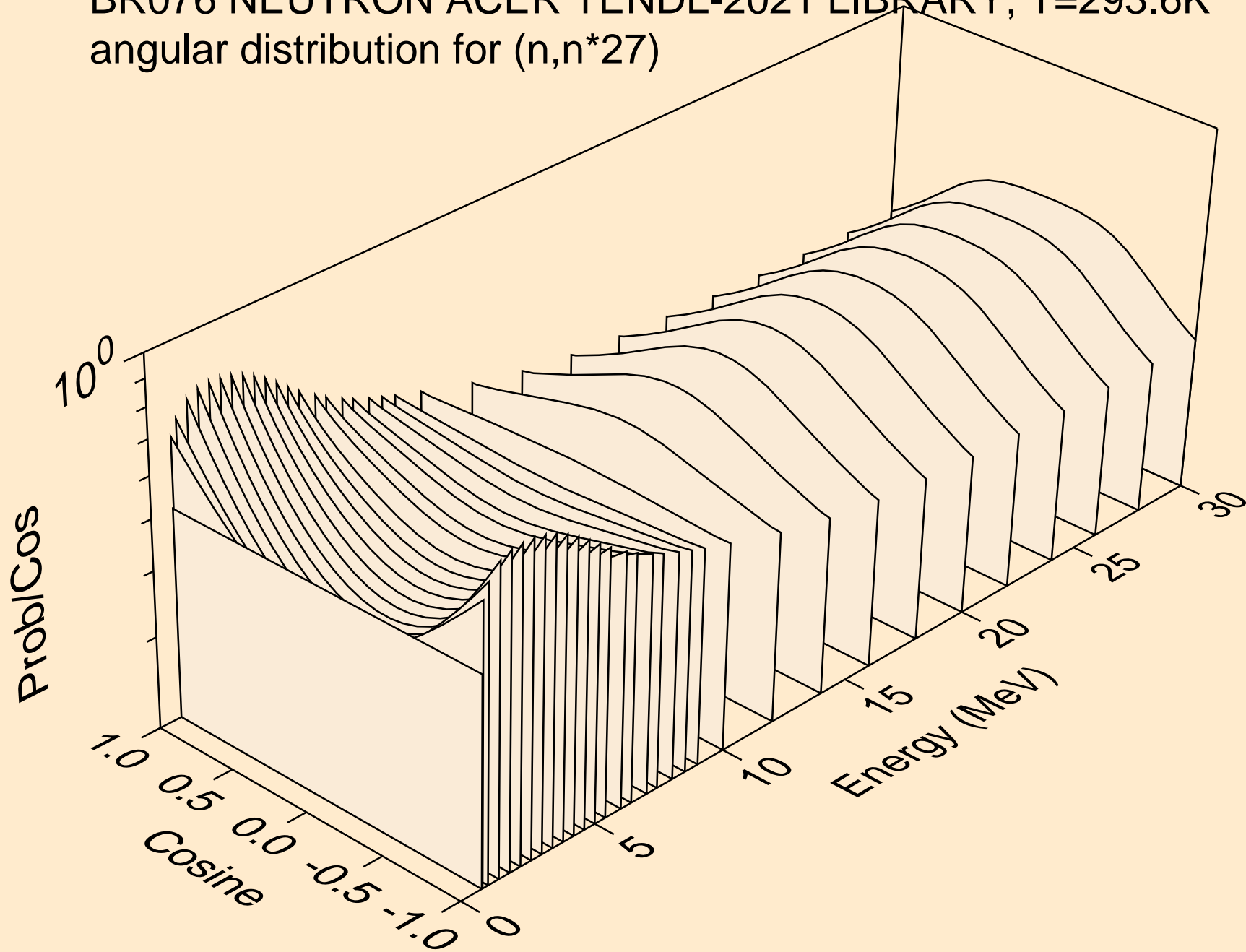




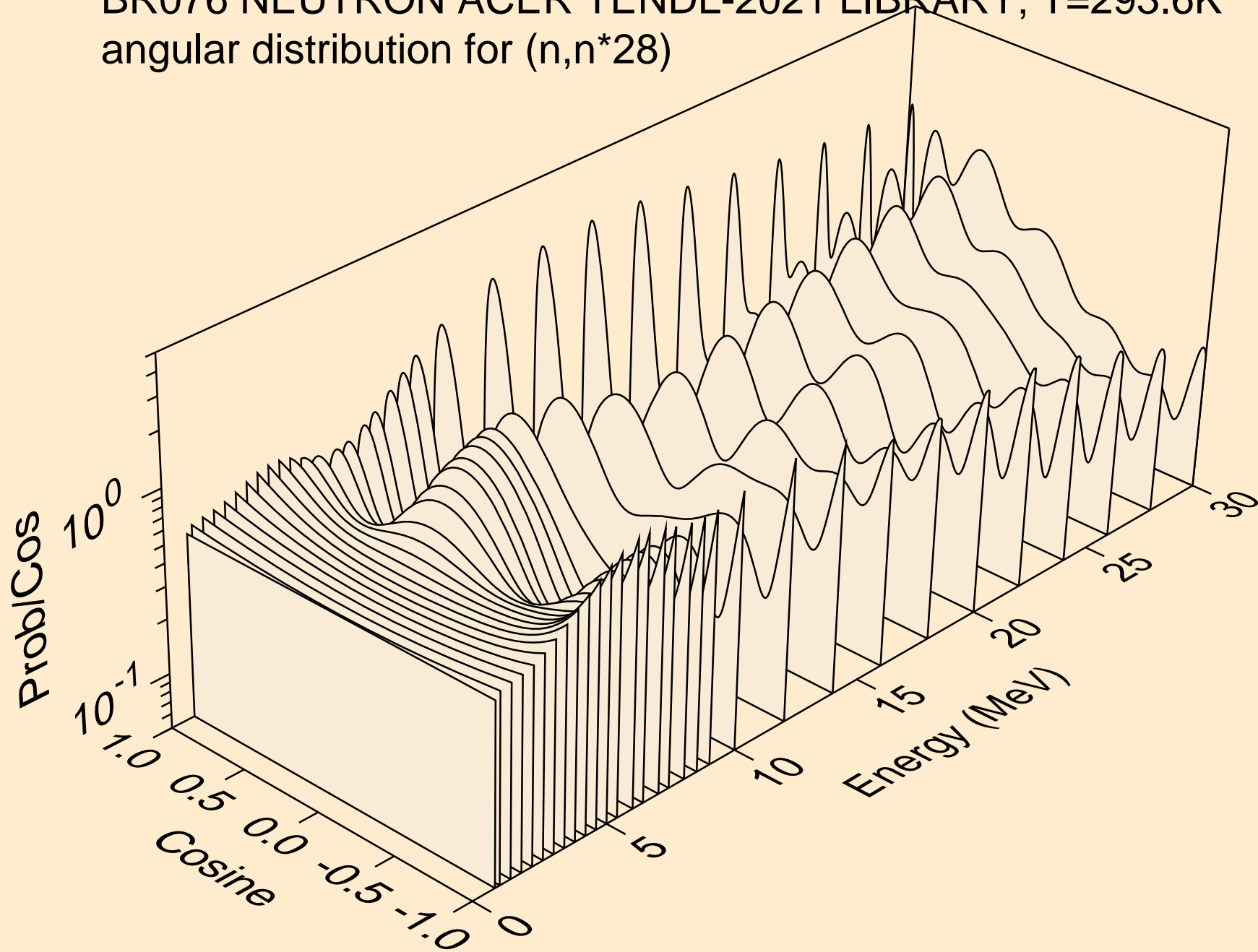
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angular distribution for (n,n\*26)



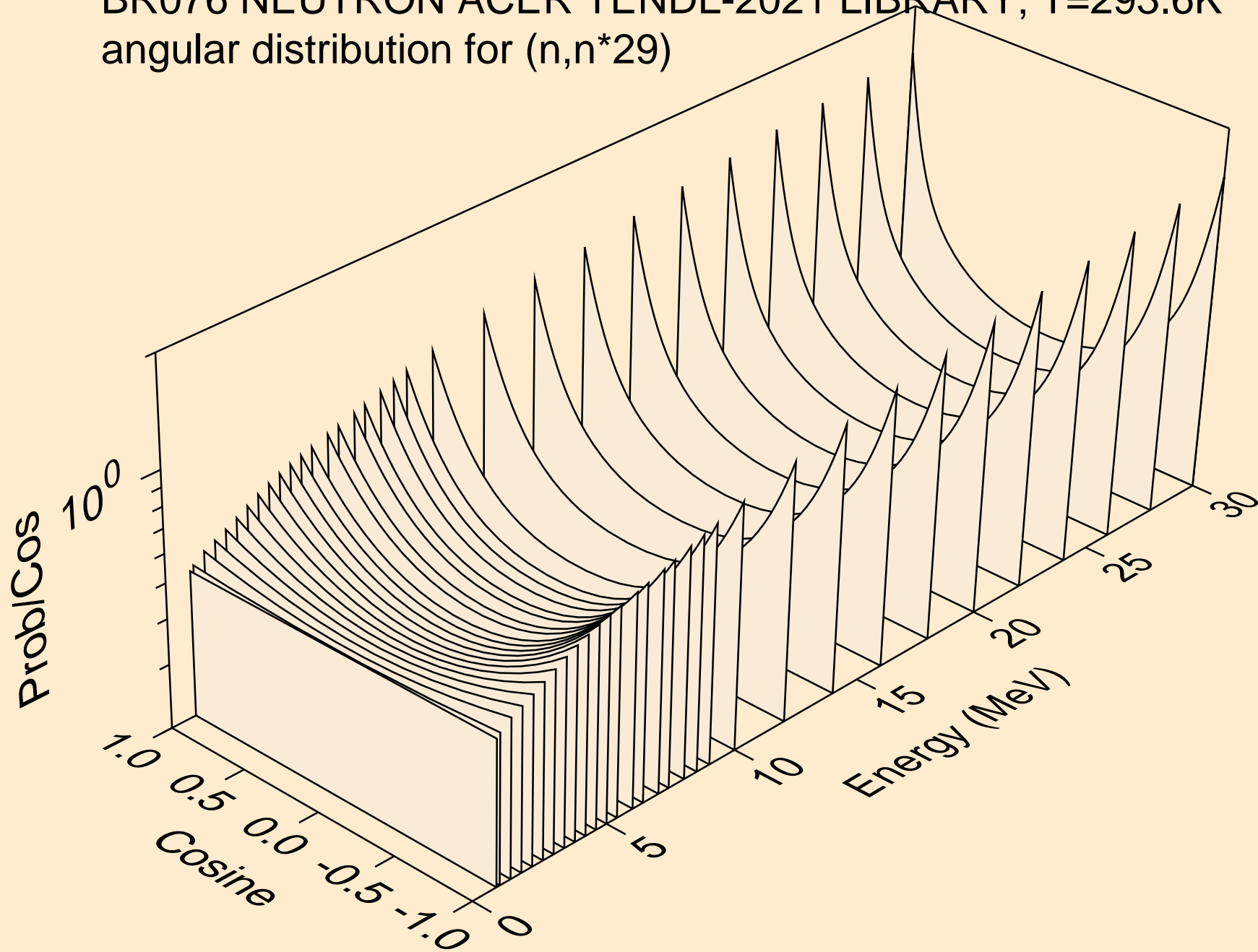
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angular distribution for (n,n\*27)



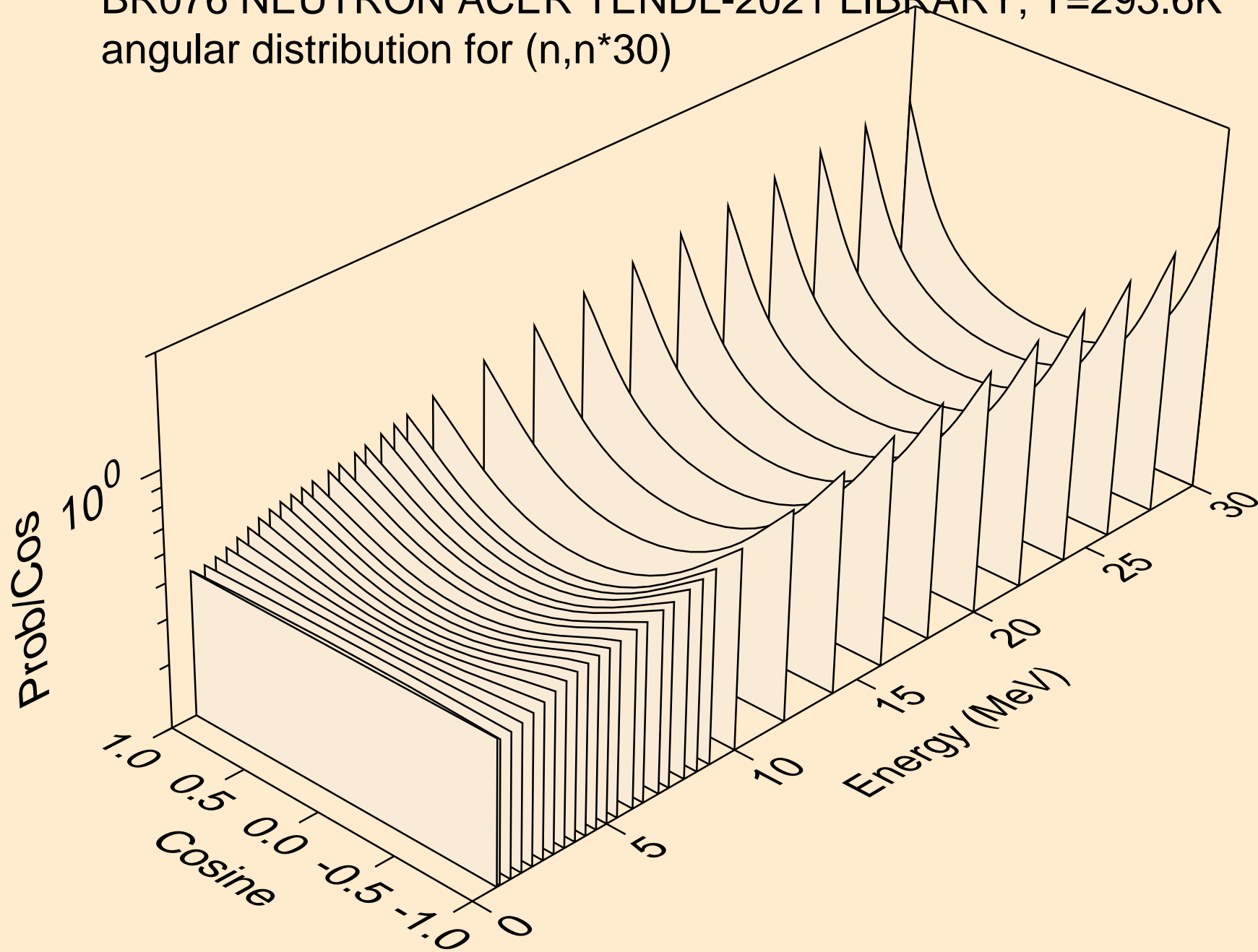
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angular distribution for (n,n\*28)



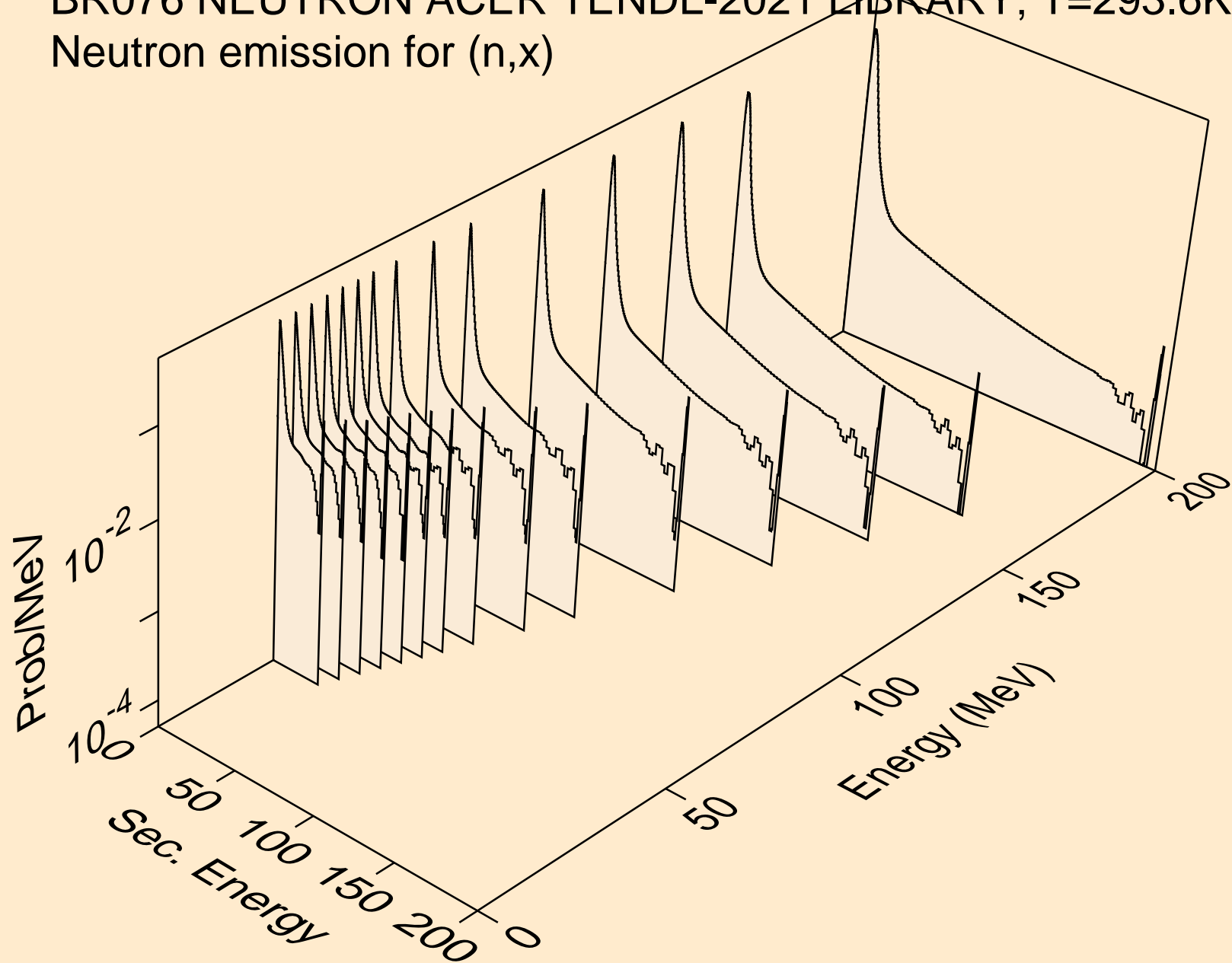
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angular distribution for (n,n\*29)



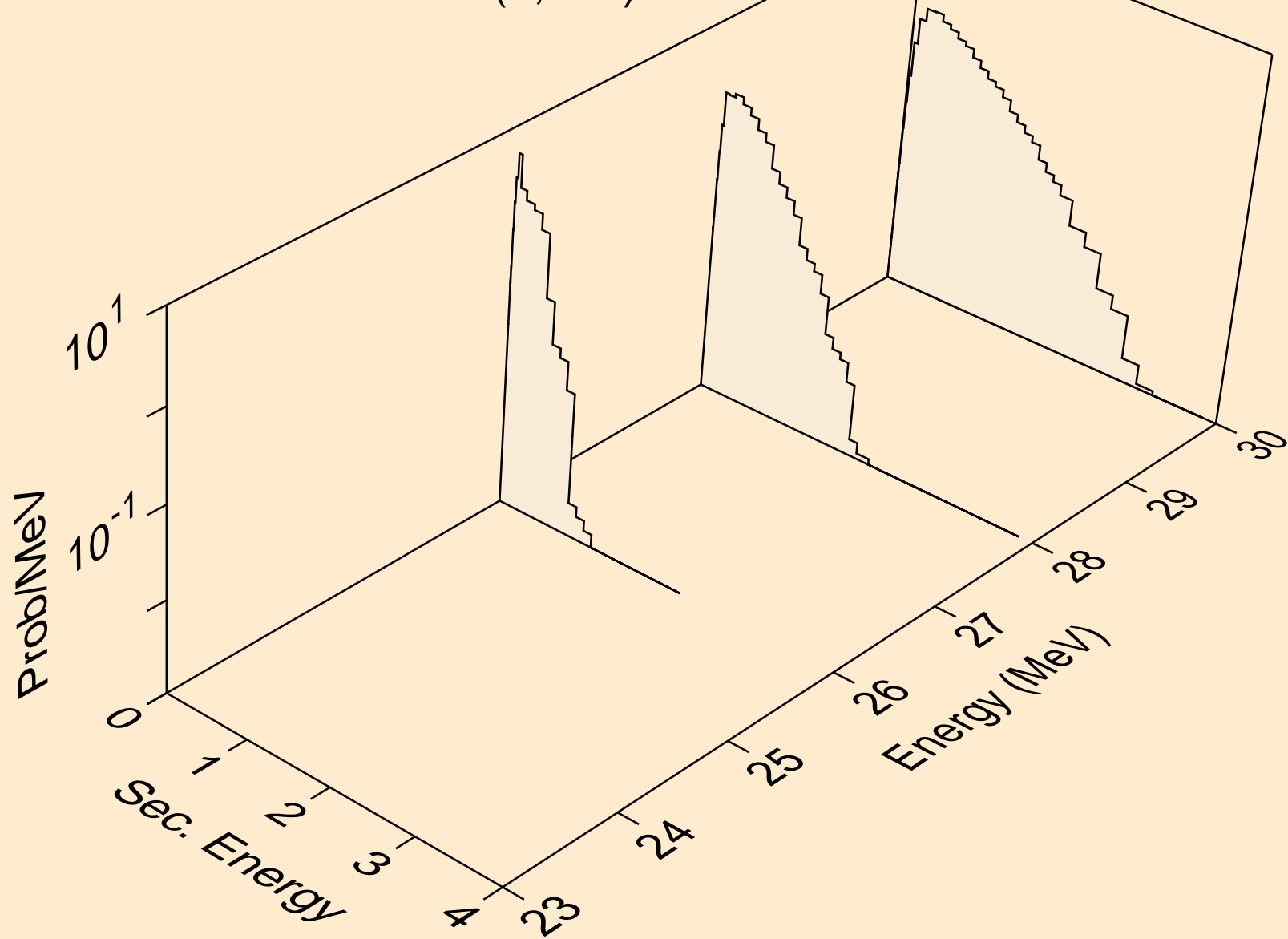
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angular distribution for (n,n\*30)



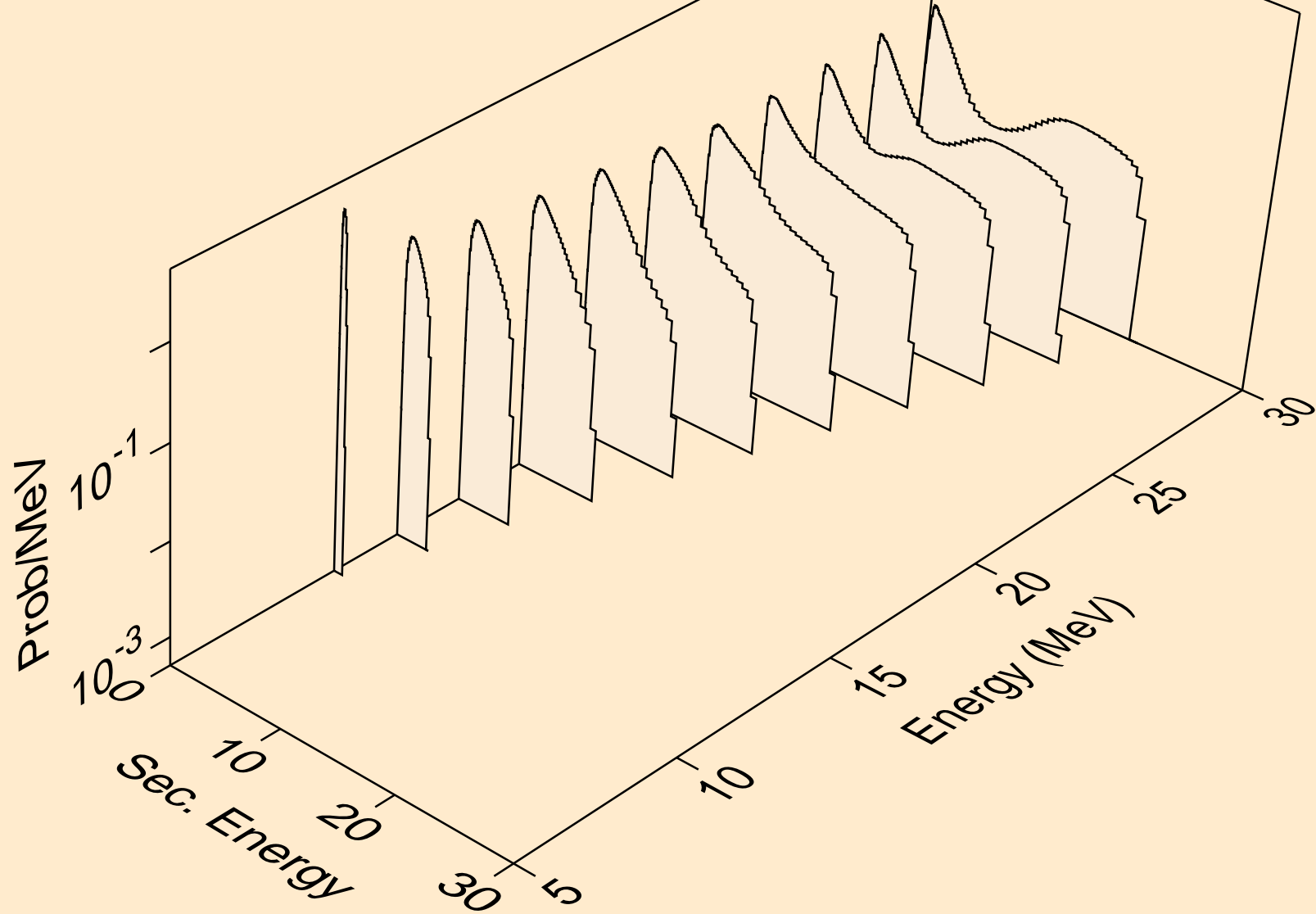
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,x)



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2nd)

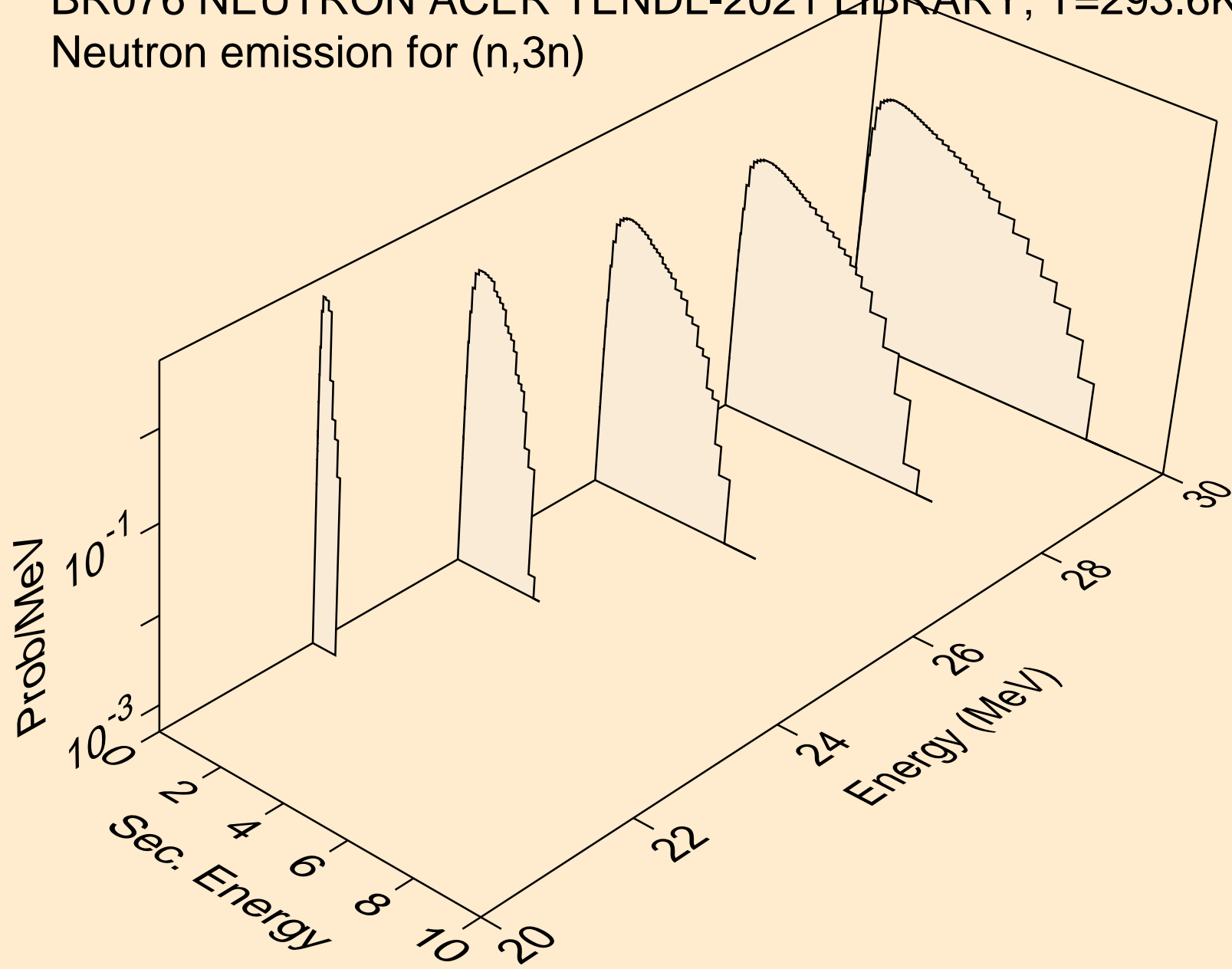


BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)

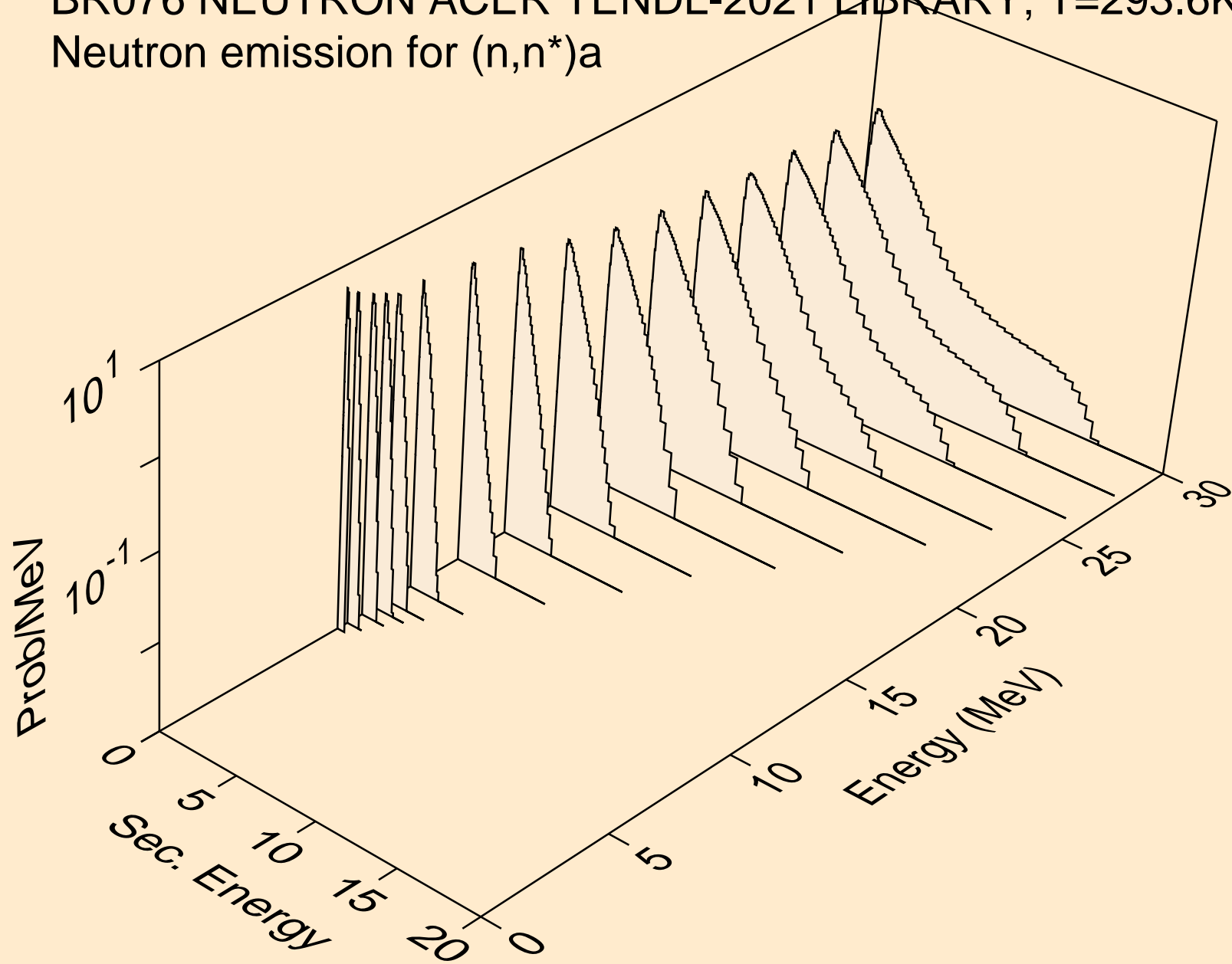




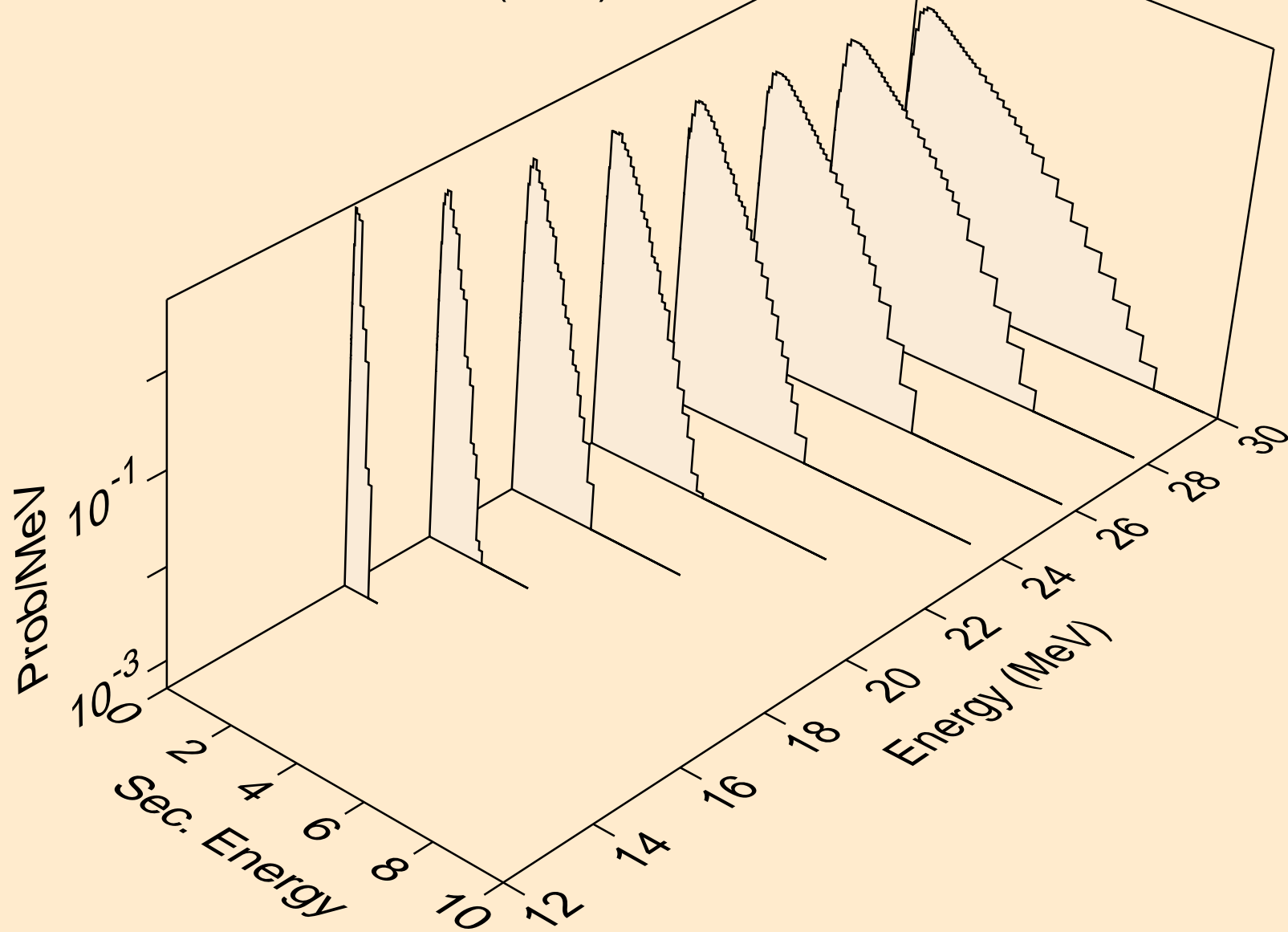
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3n)



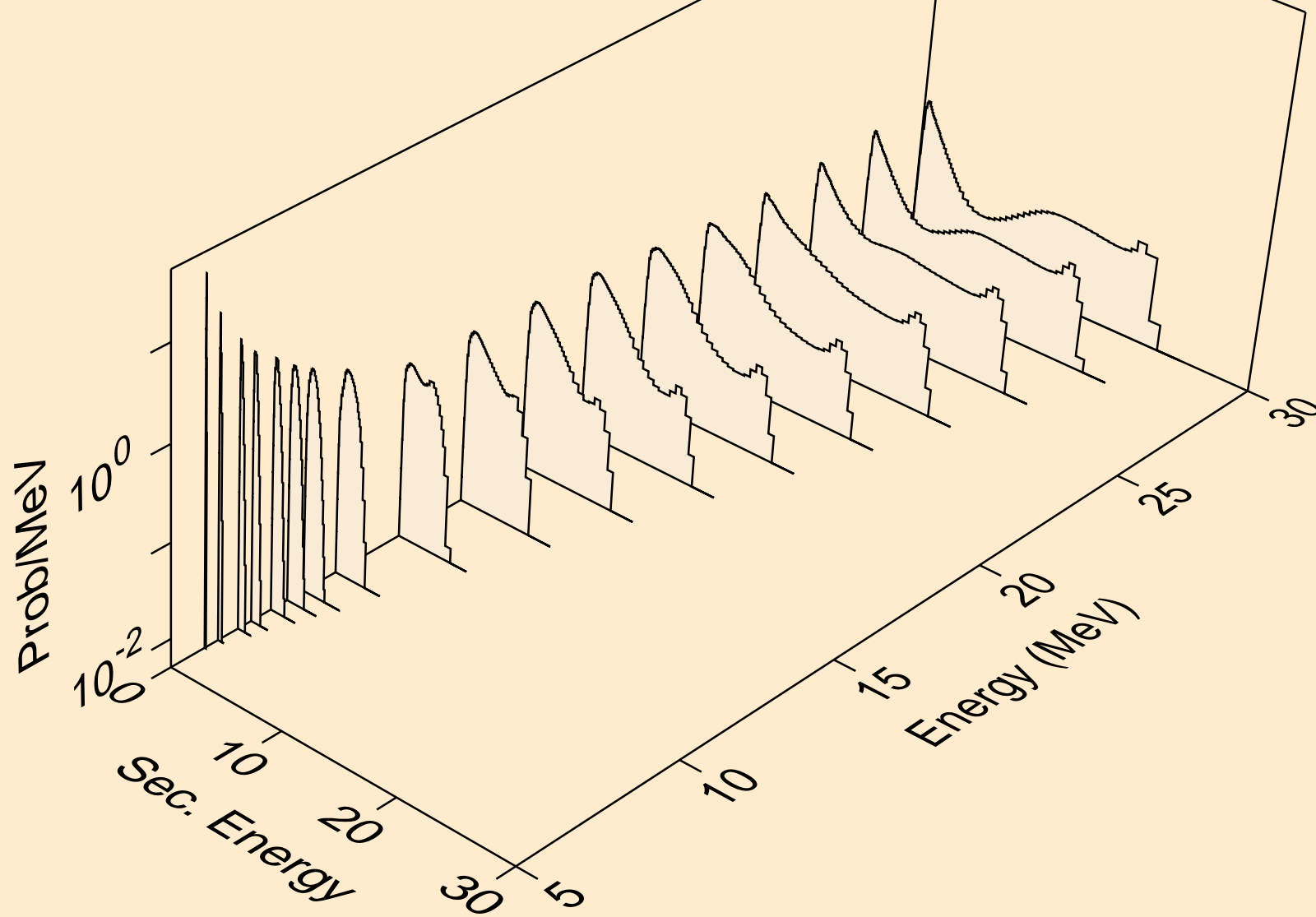
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a



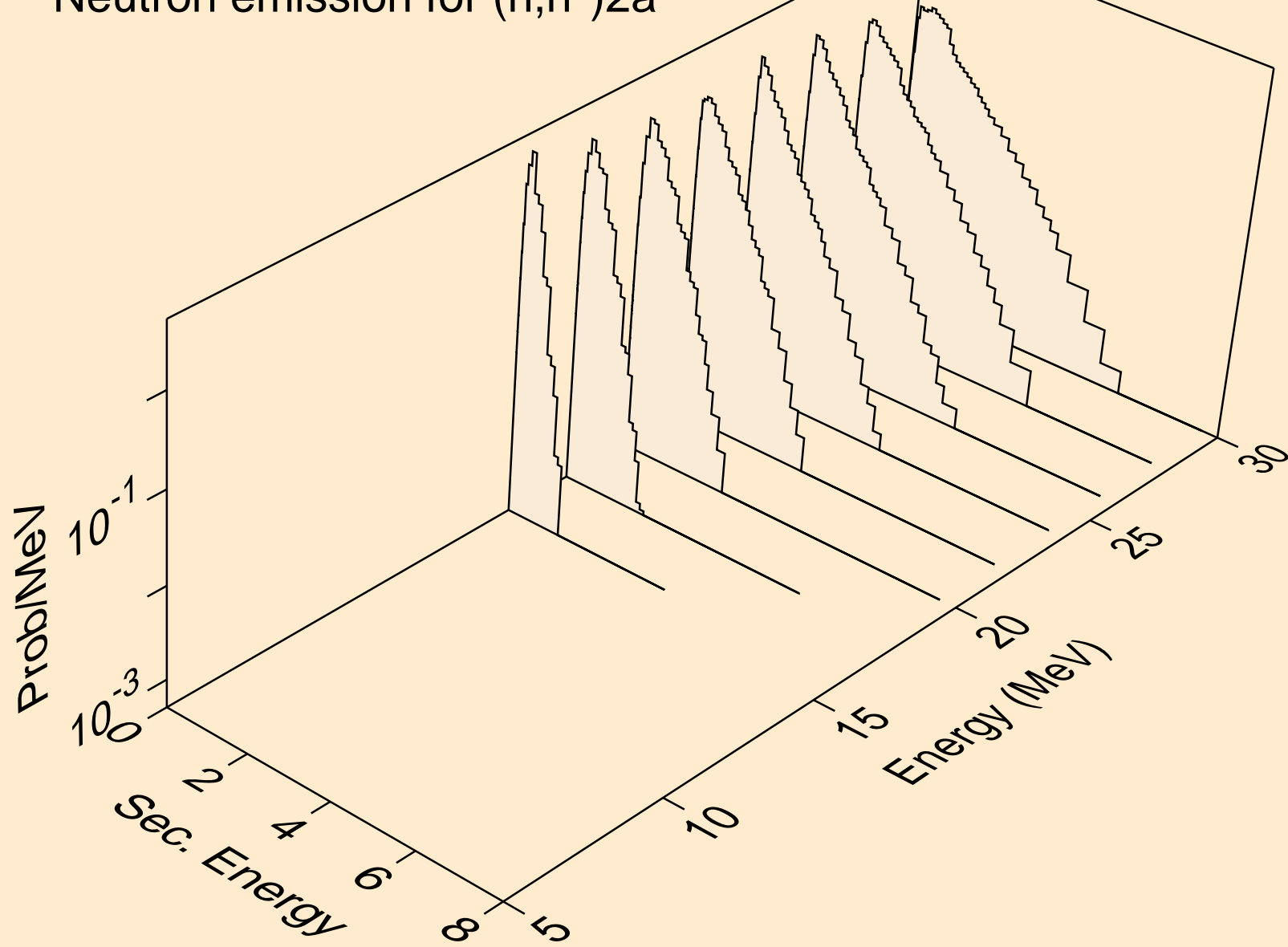
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)a



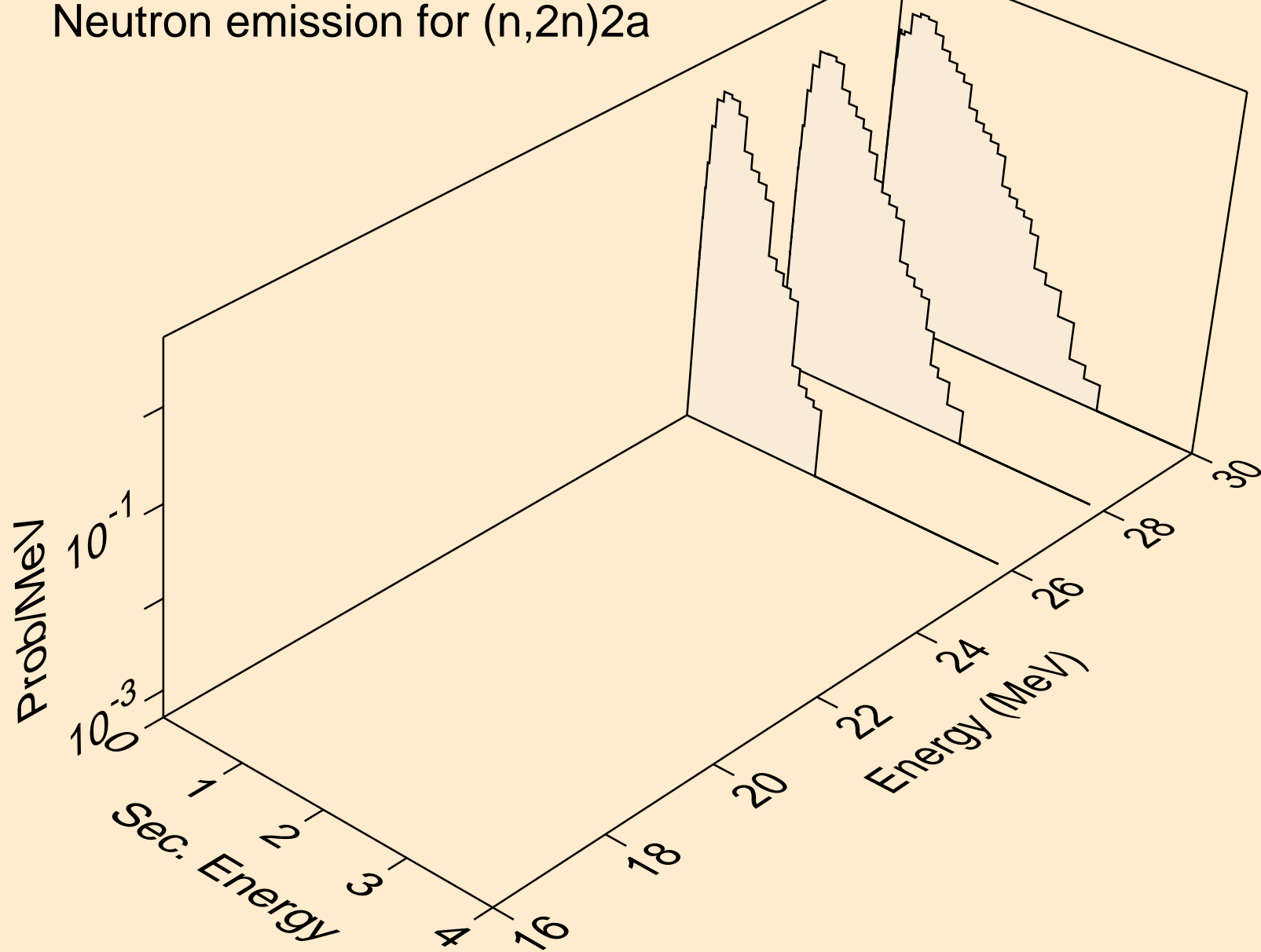
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Neutron emission for (n,n\*)p



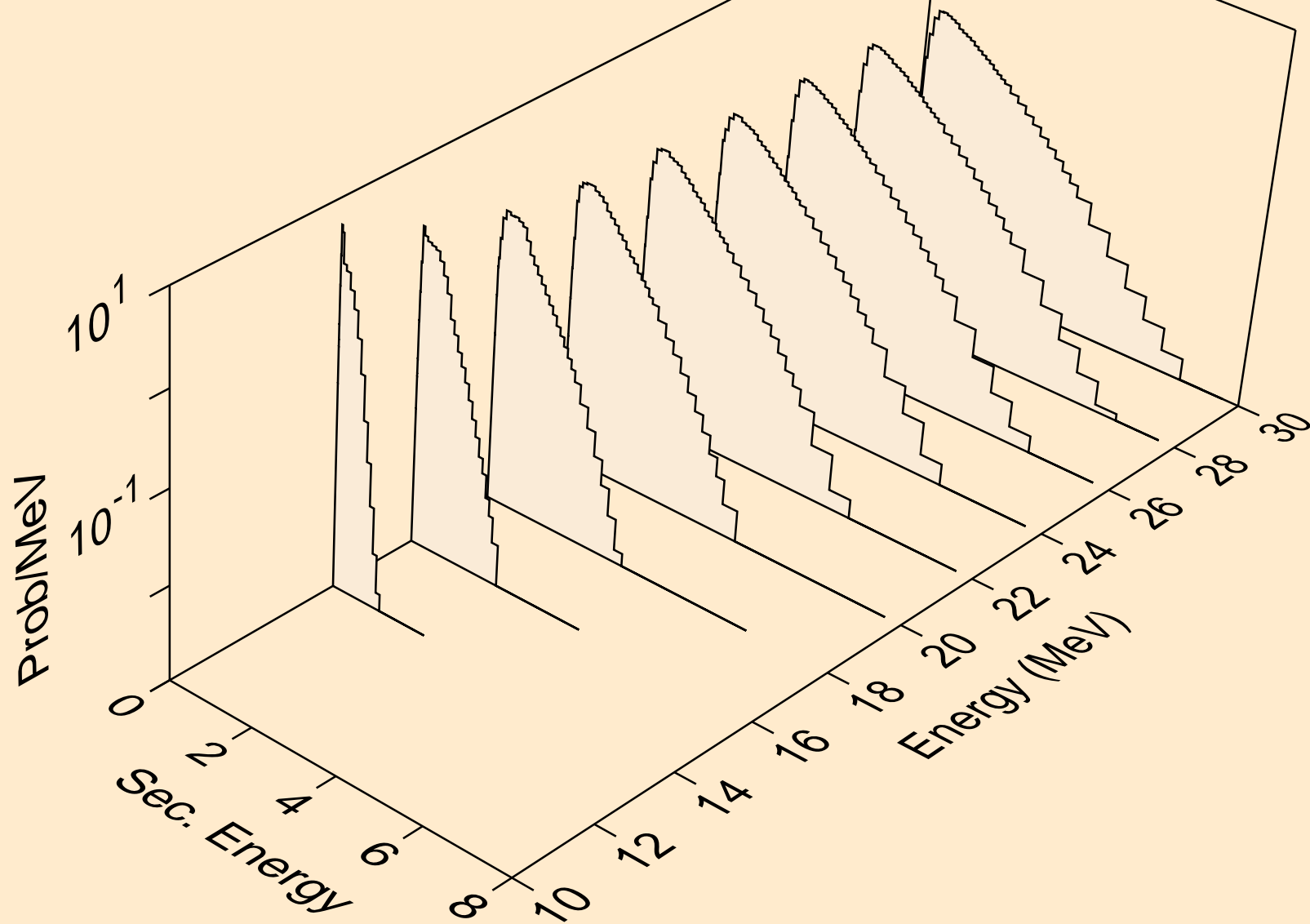
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Neutron emission for (n,n\*)2a



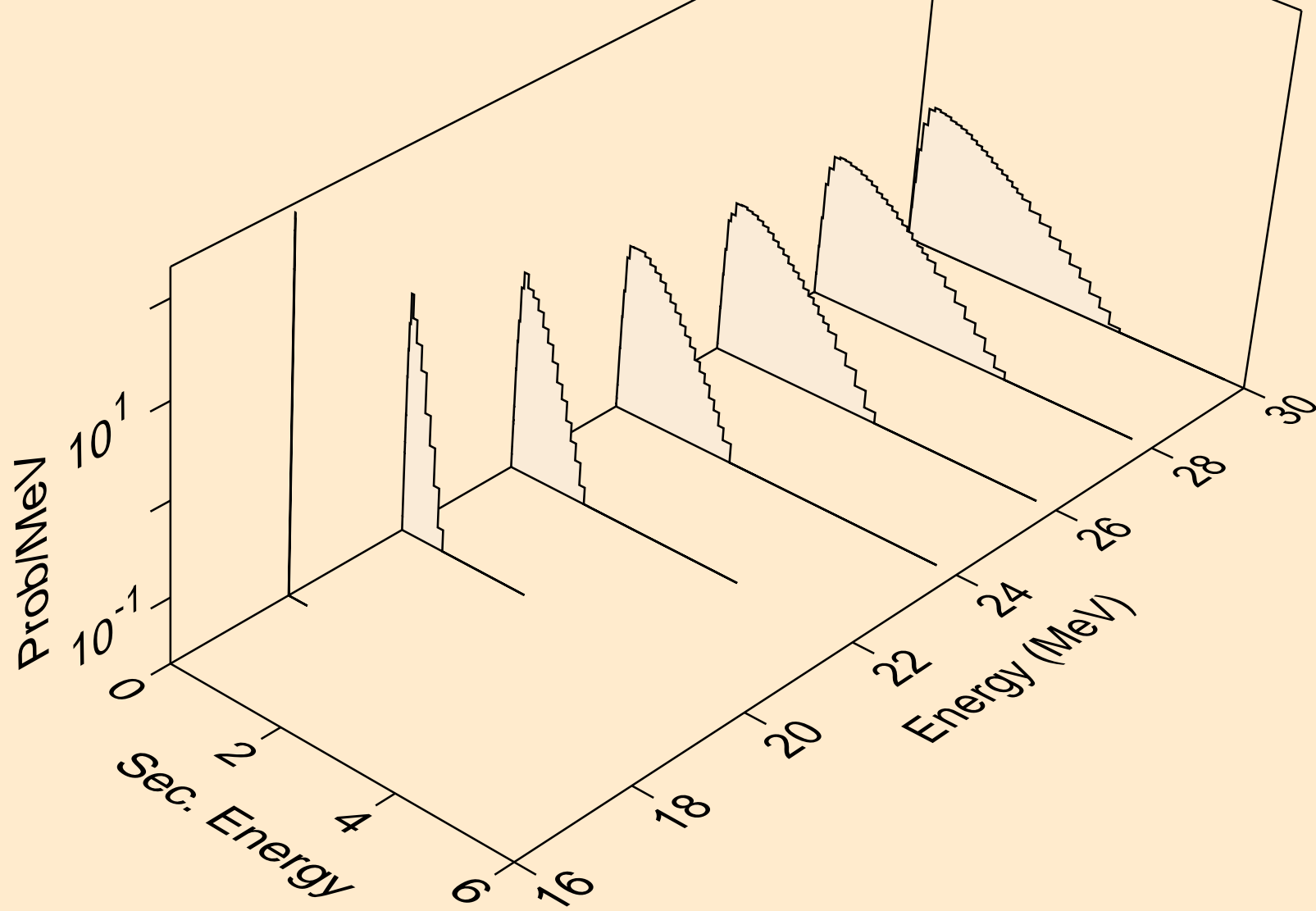
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)2a



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d

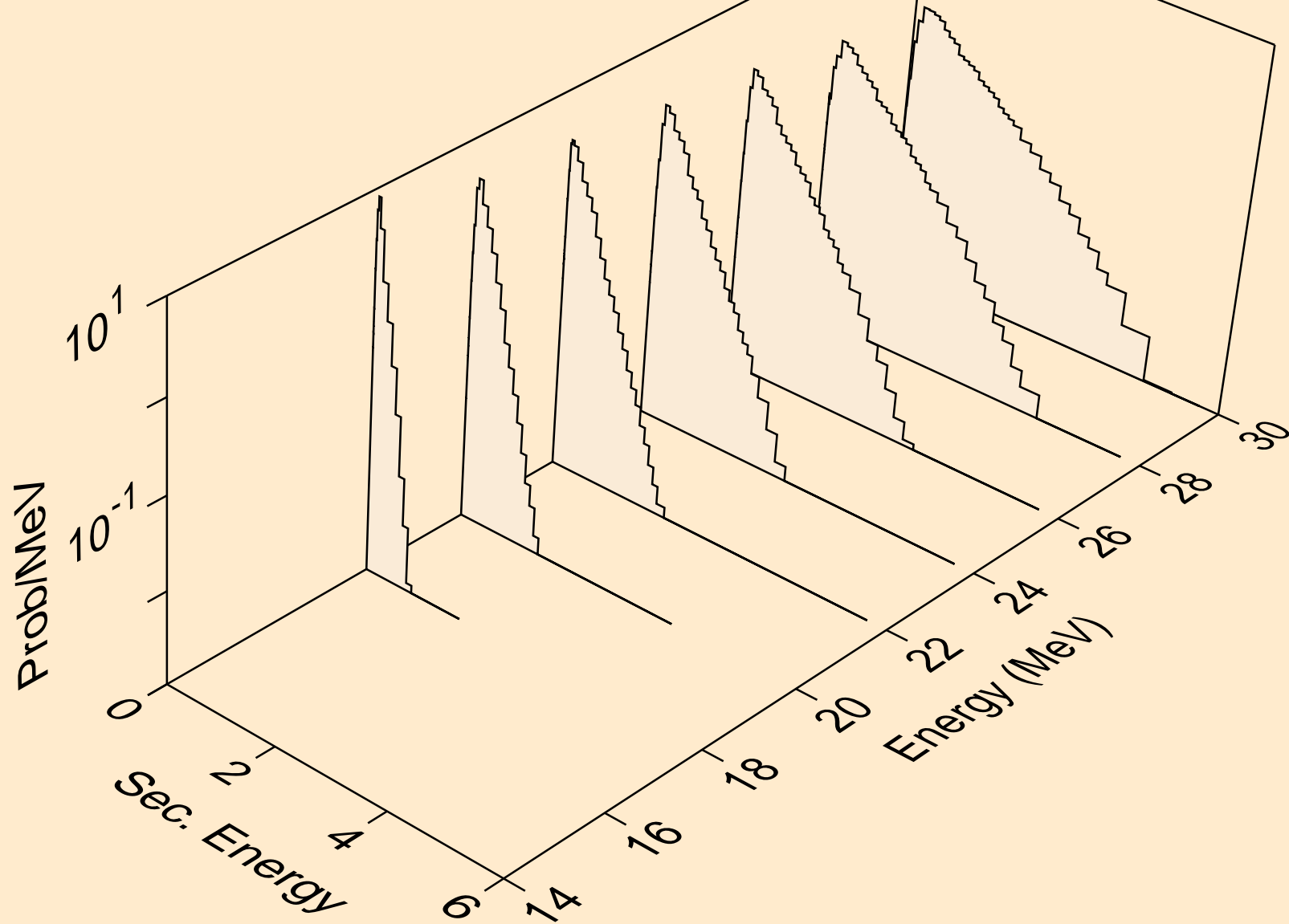


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Neutron emission for (n,n\*)t

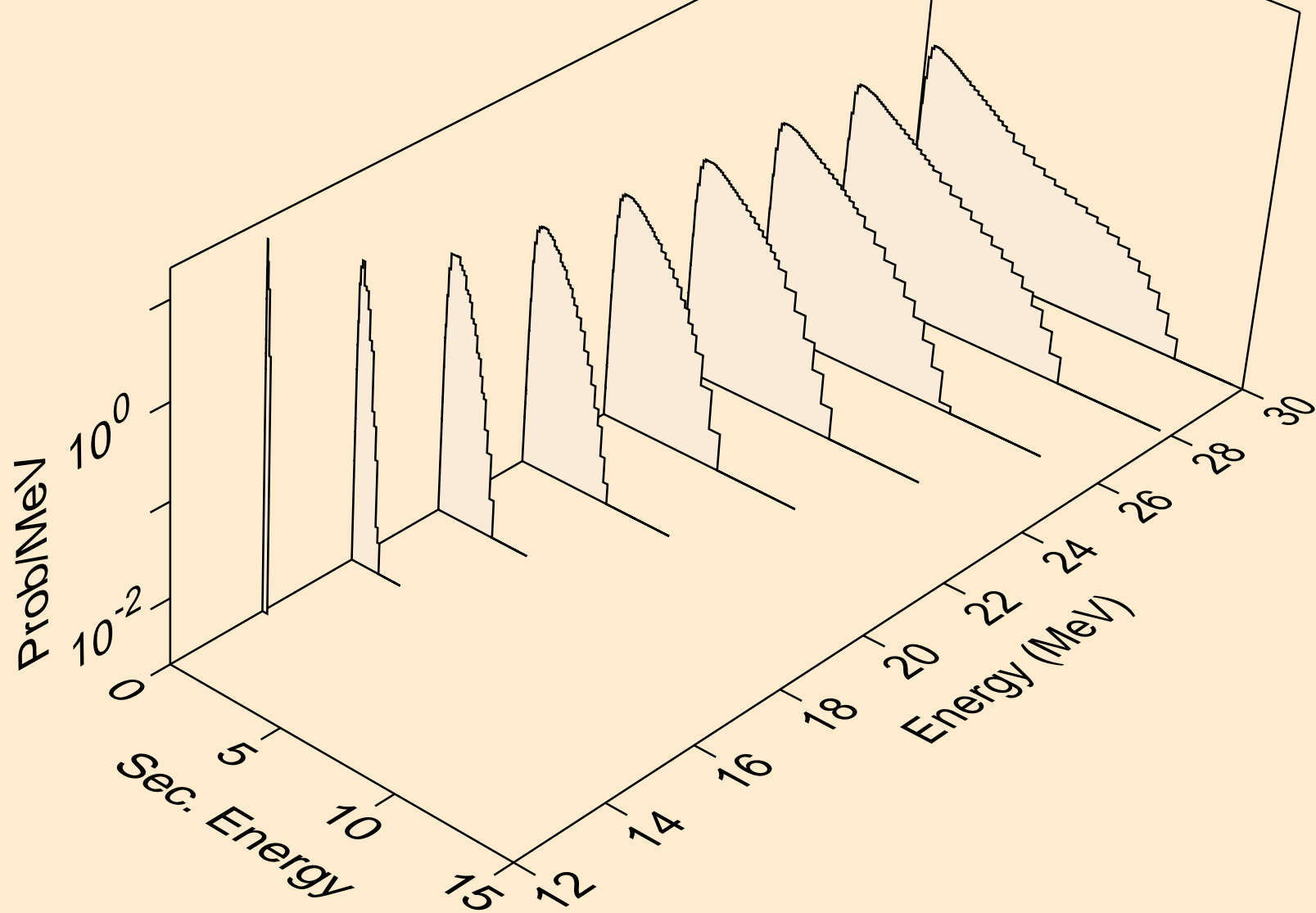




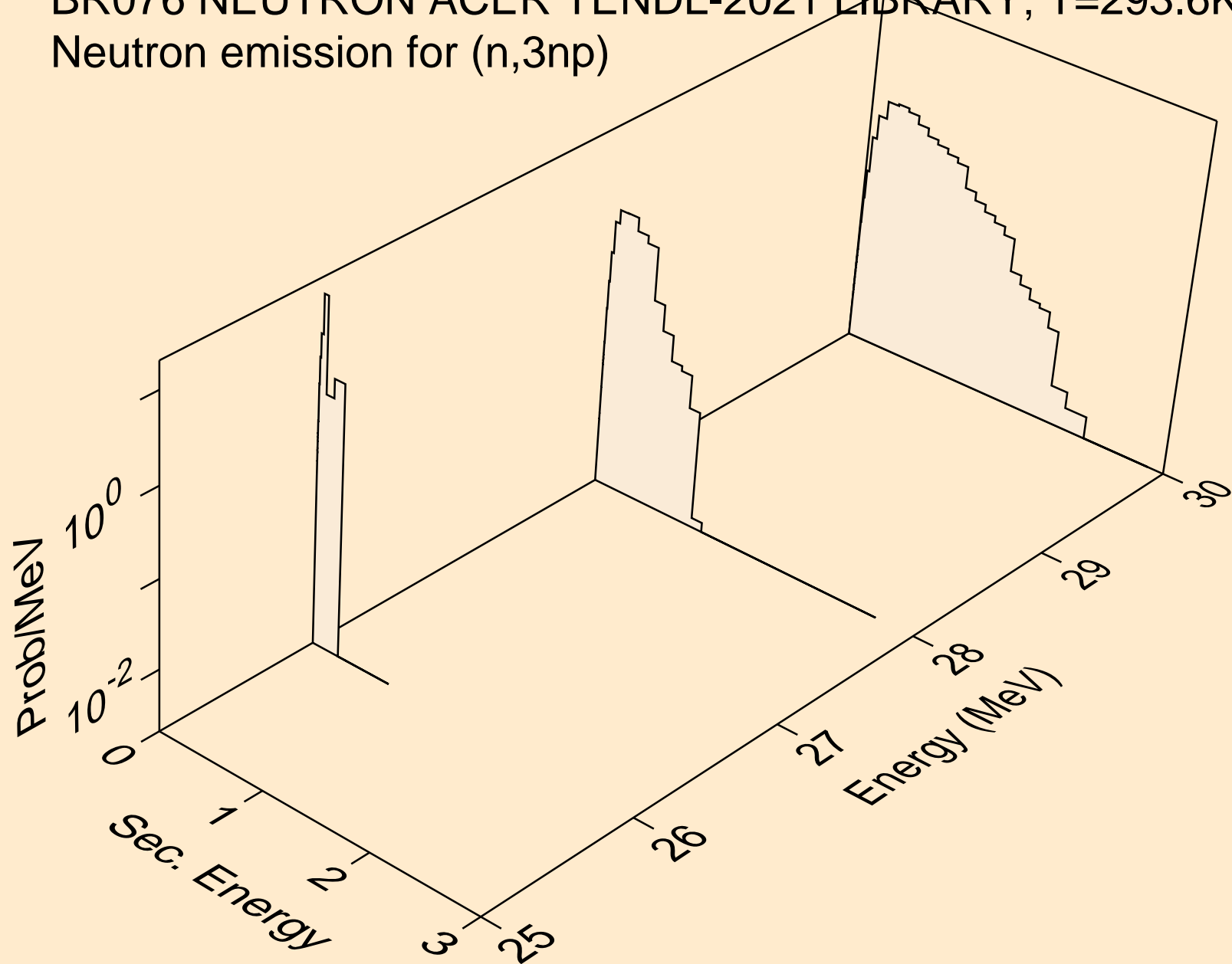
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Neutron emission for (n,n\*)he3



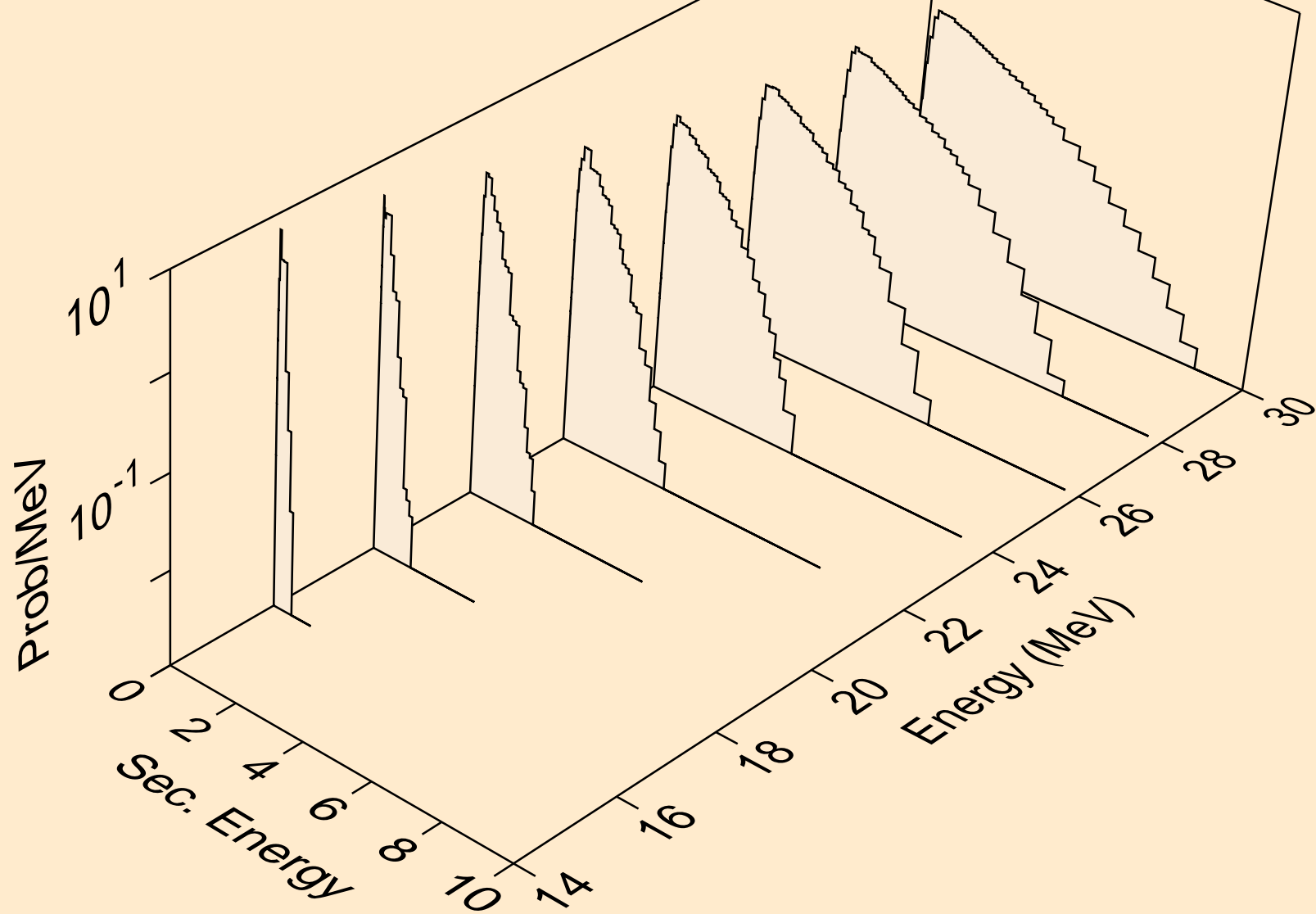
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Neutron emission for (n,2np)



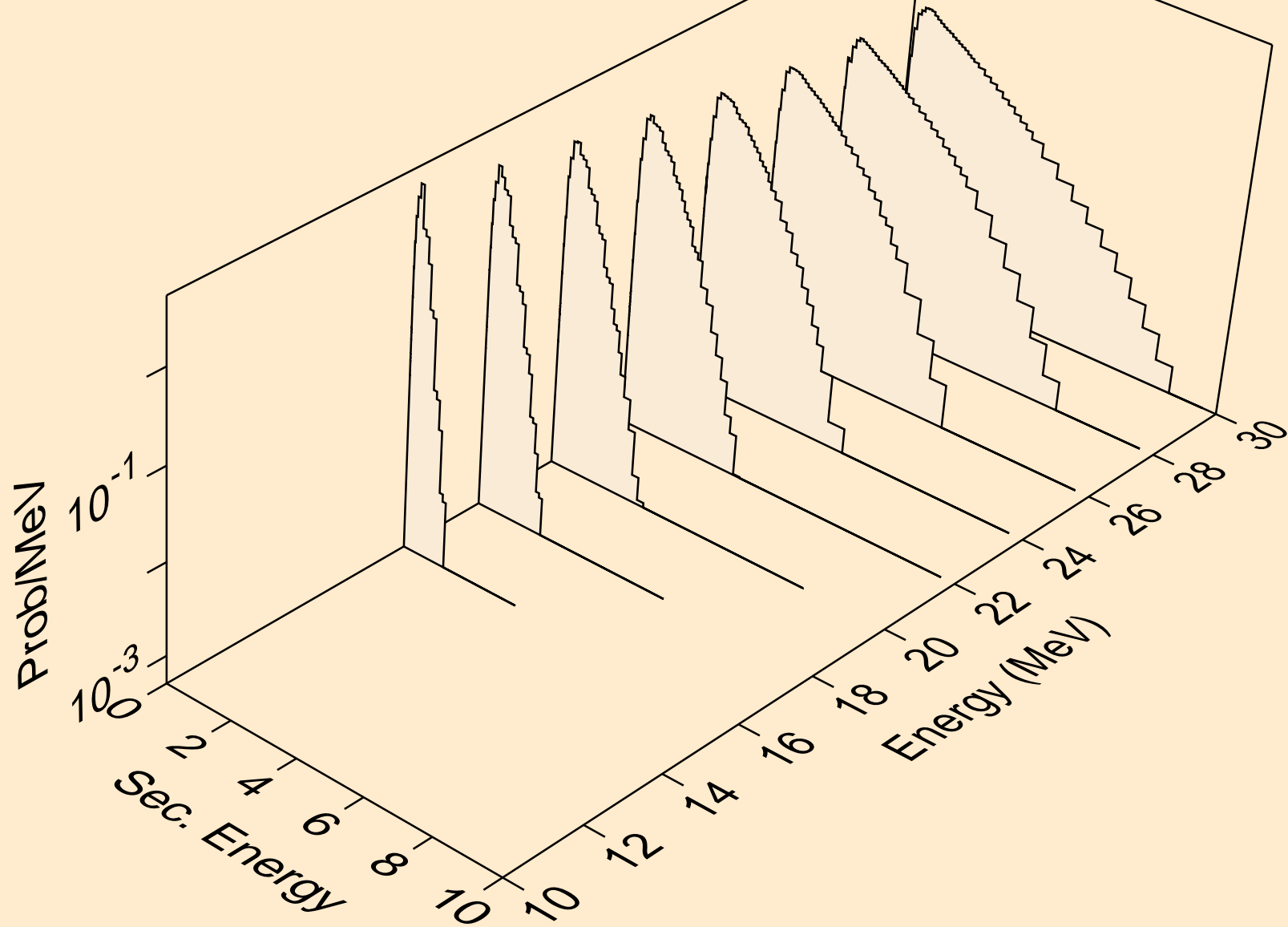
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Neutron emission for (n,3np)



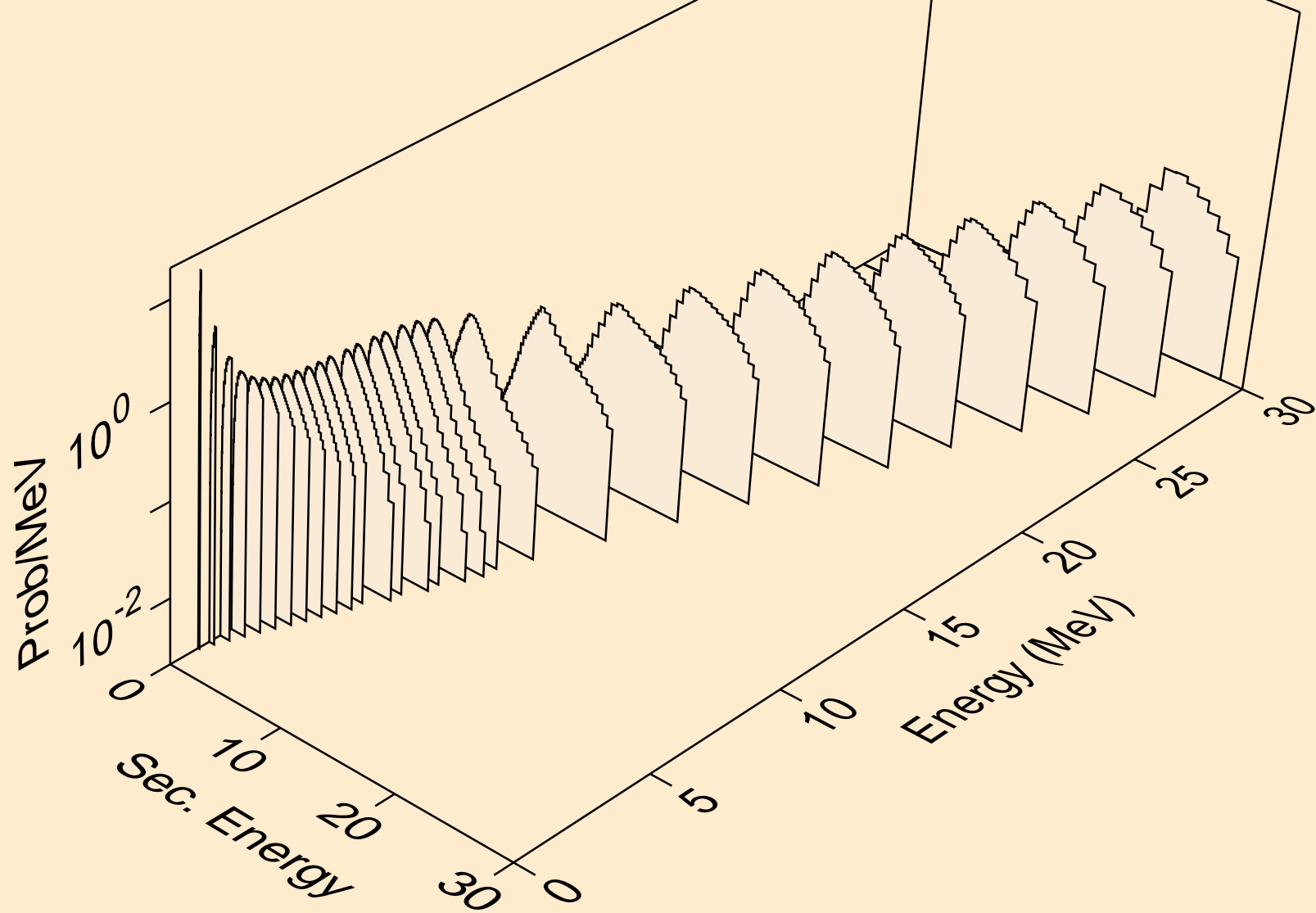
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Neutron emission for (n,2np)



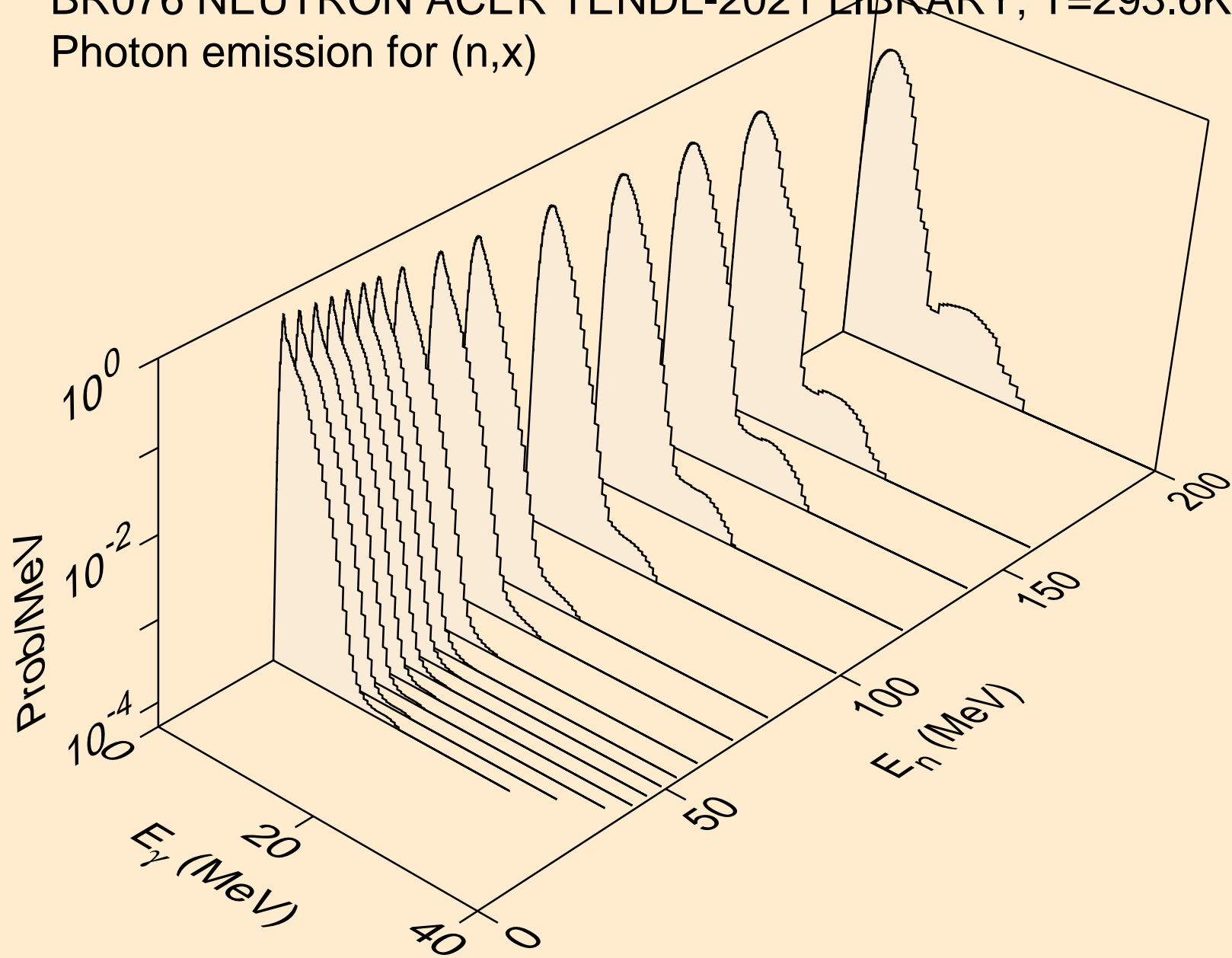
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Neutron emission for (n,npa)



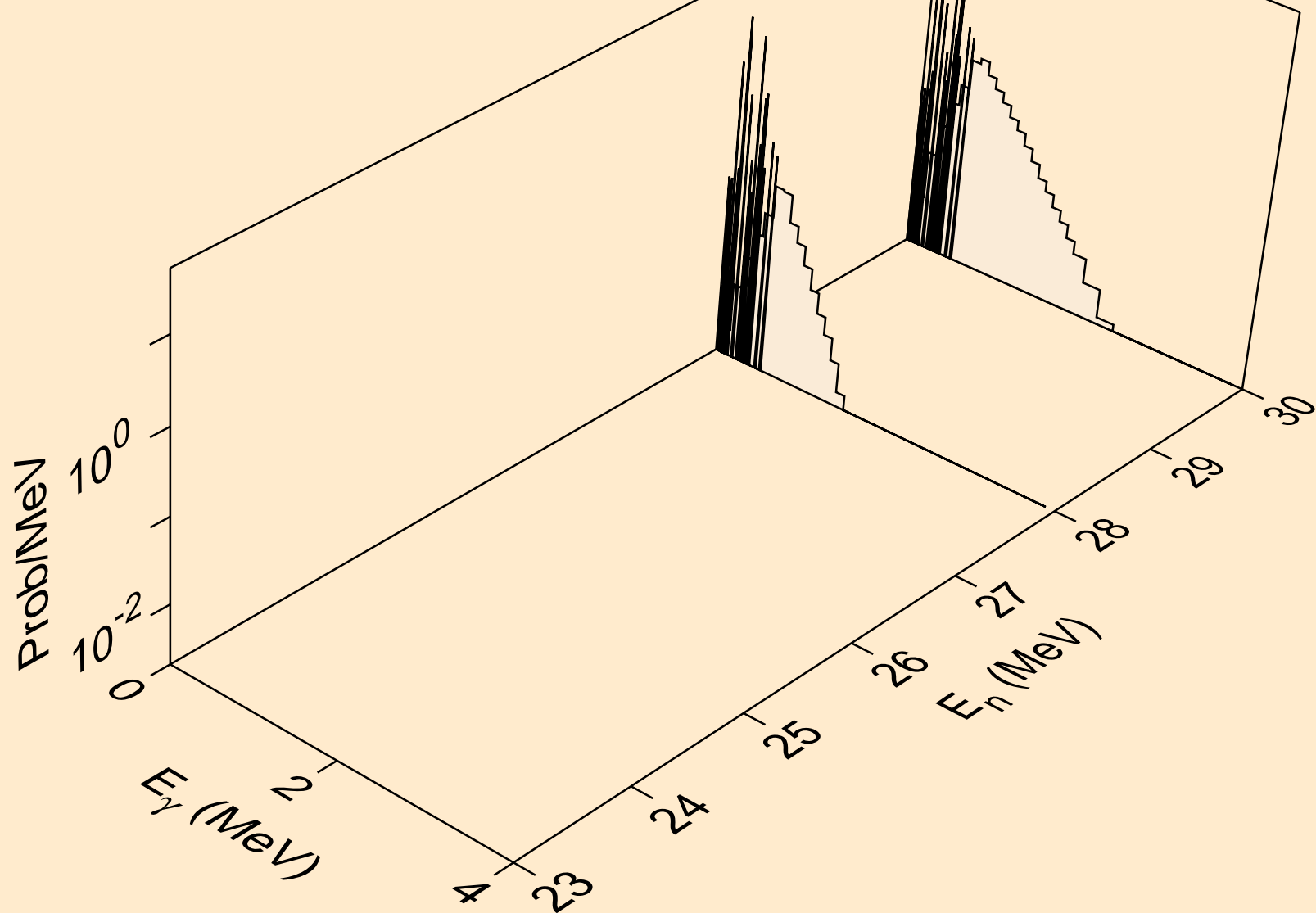
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*c)



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,x)

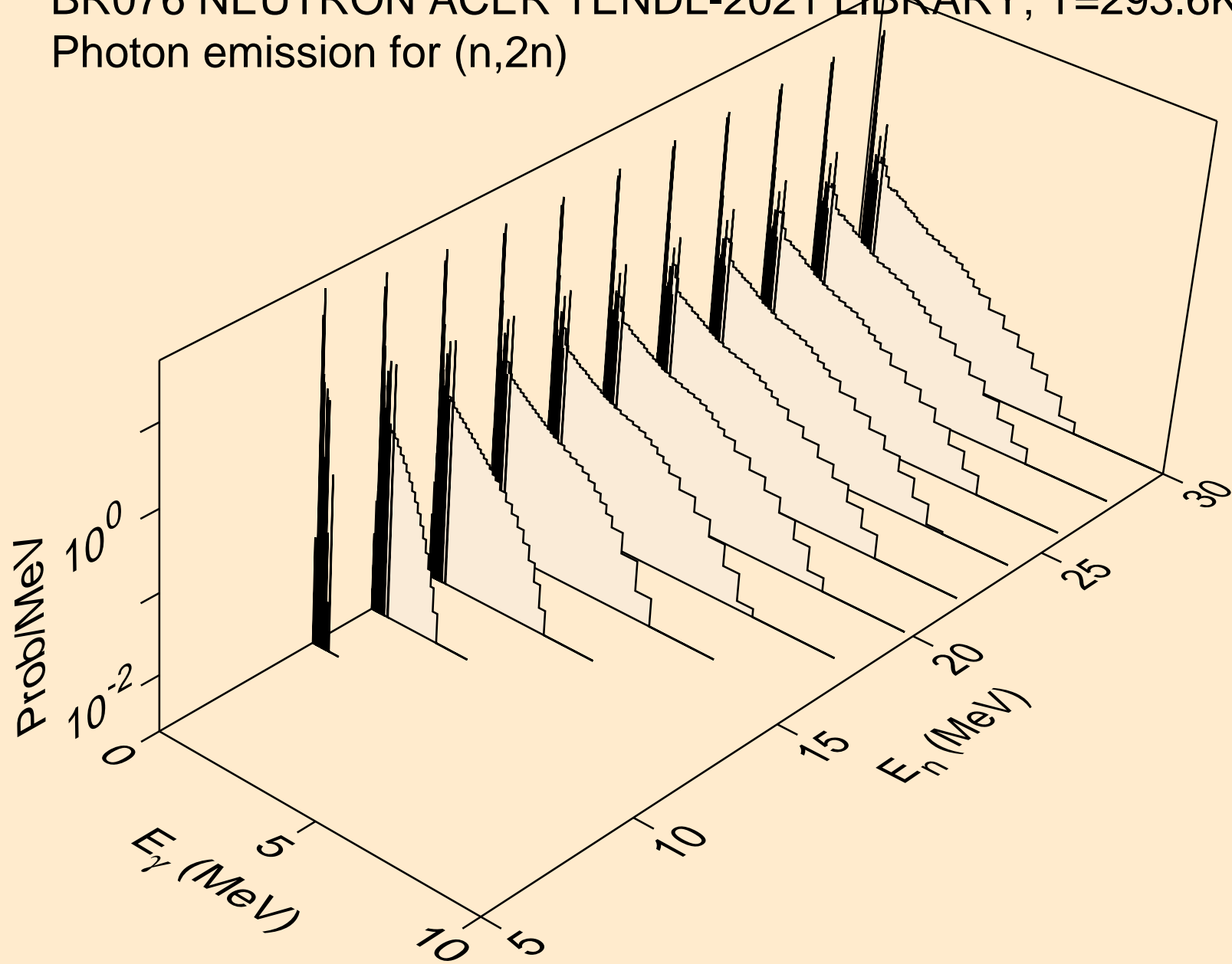


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Photon emission for (n,2nd)

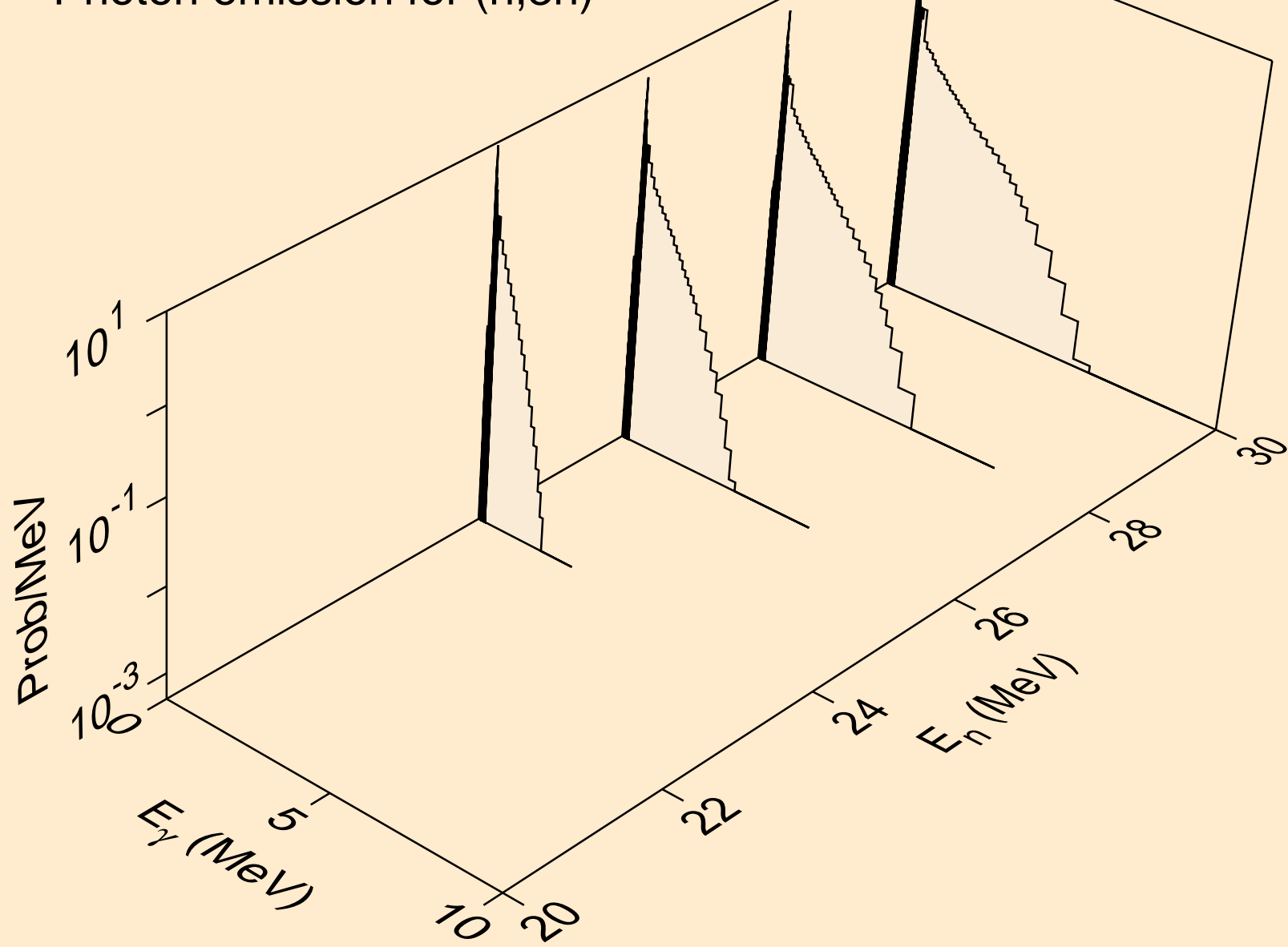




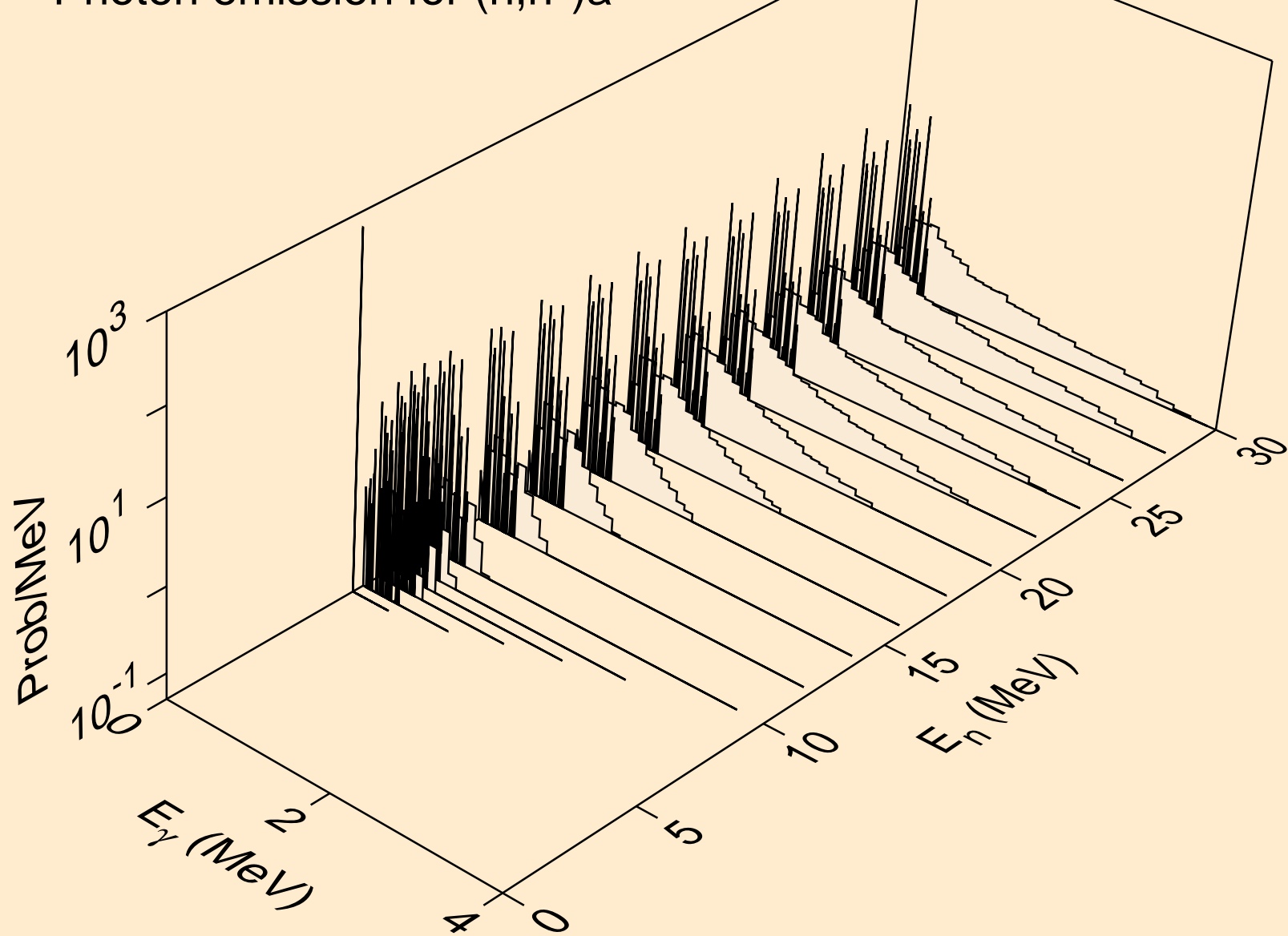
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Photon emission for (n,2n)



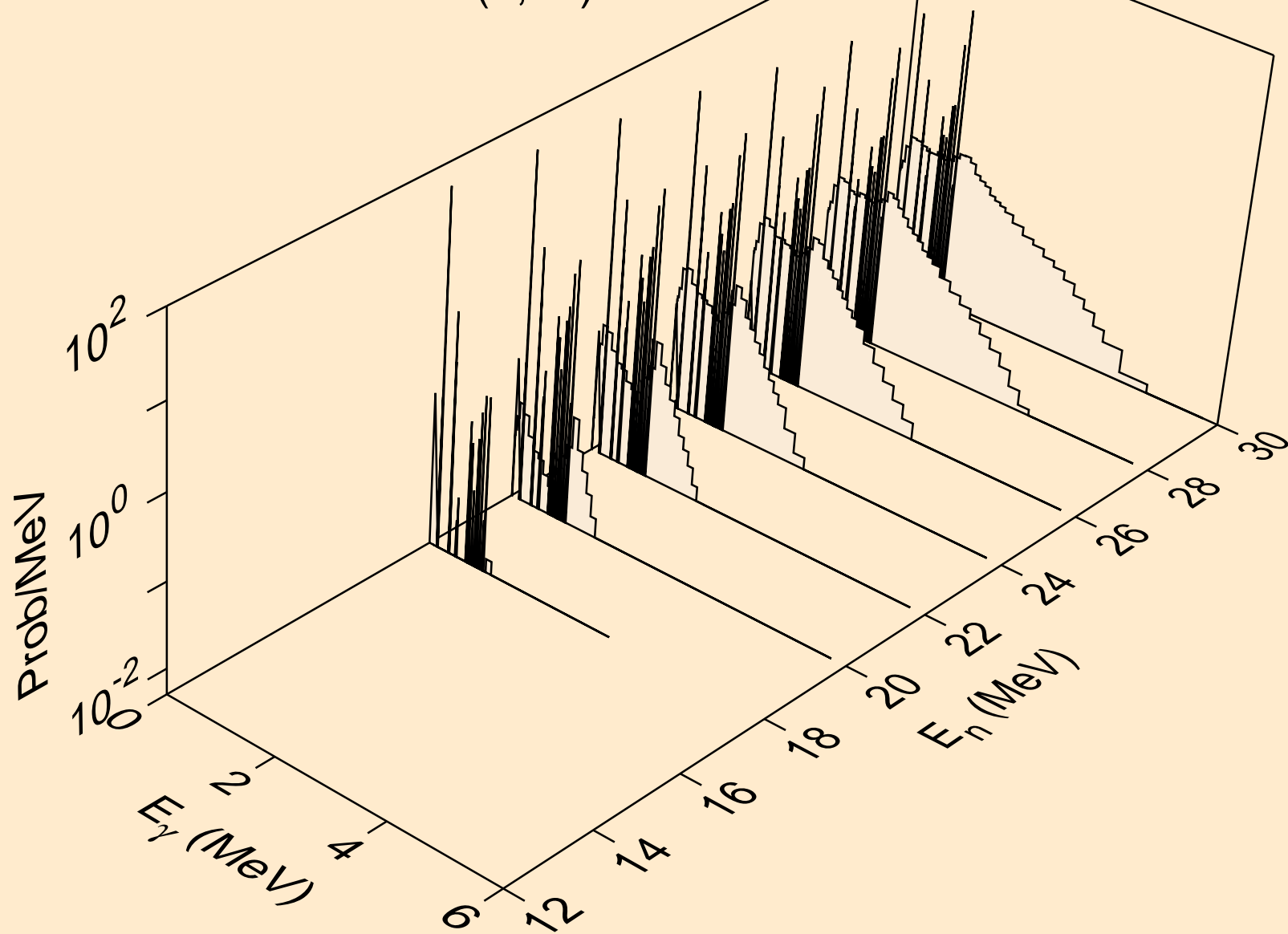
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Photon emission for (n,3n)



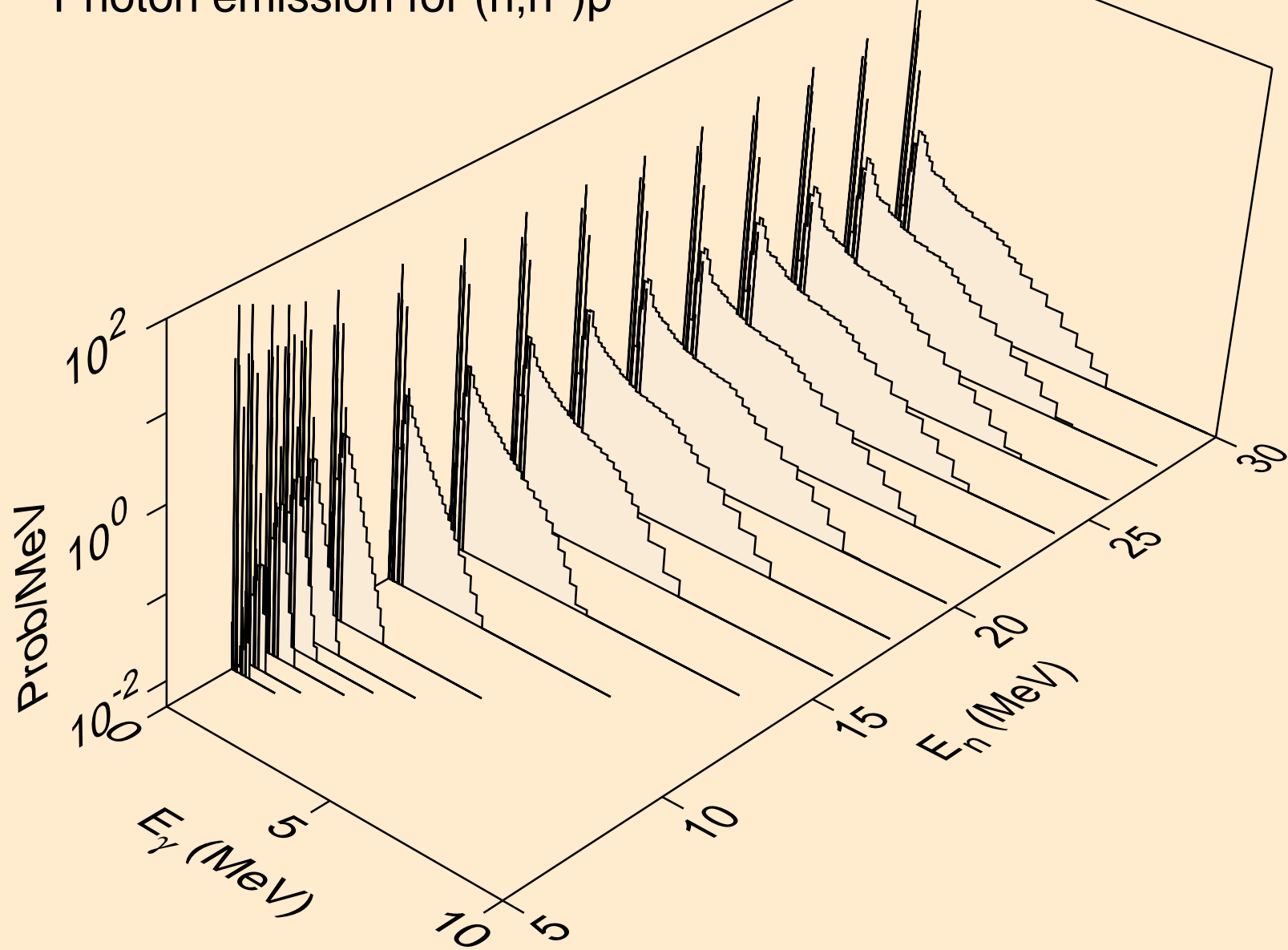
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Photon emission for (n,n\*)a



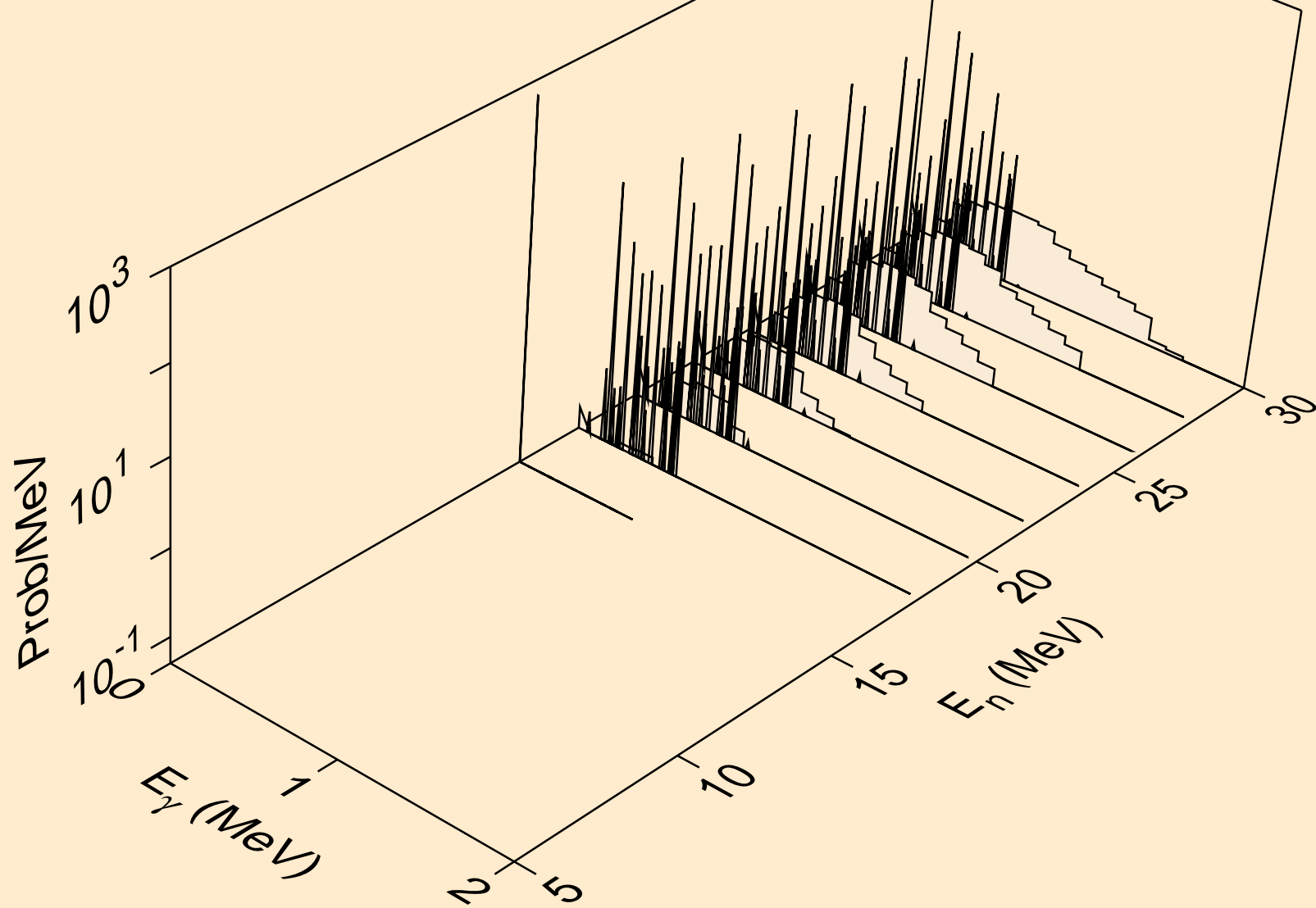
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Photon emission for (n,2n)a



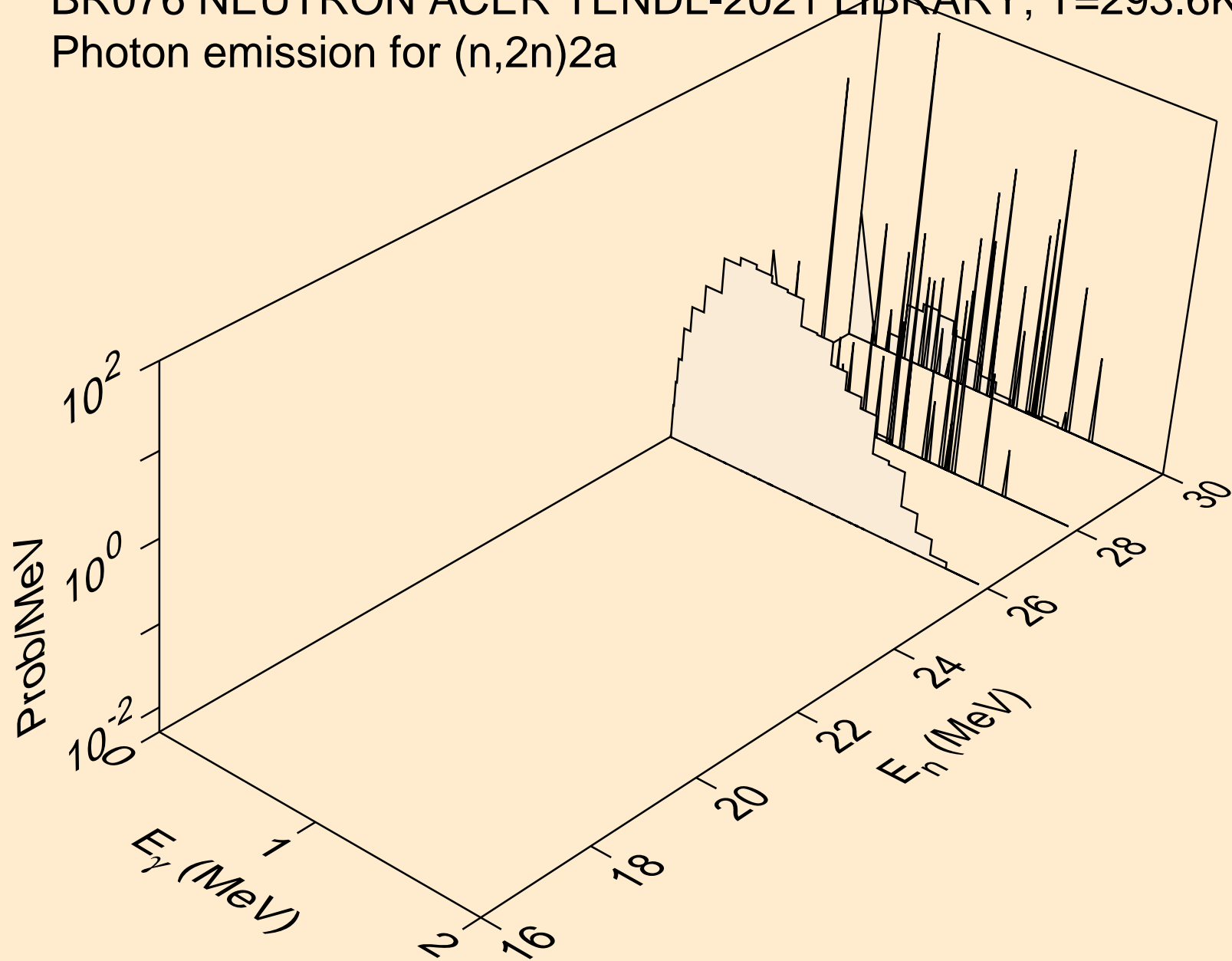
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Photon emission for (n,n\*)p



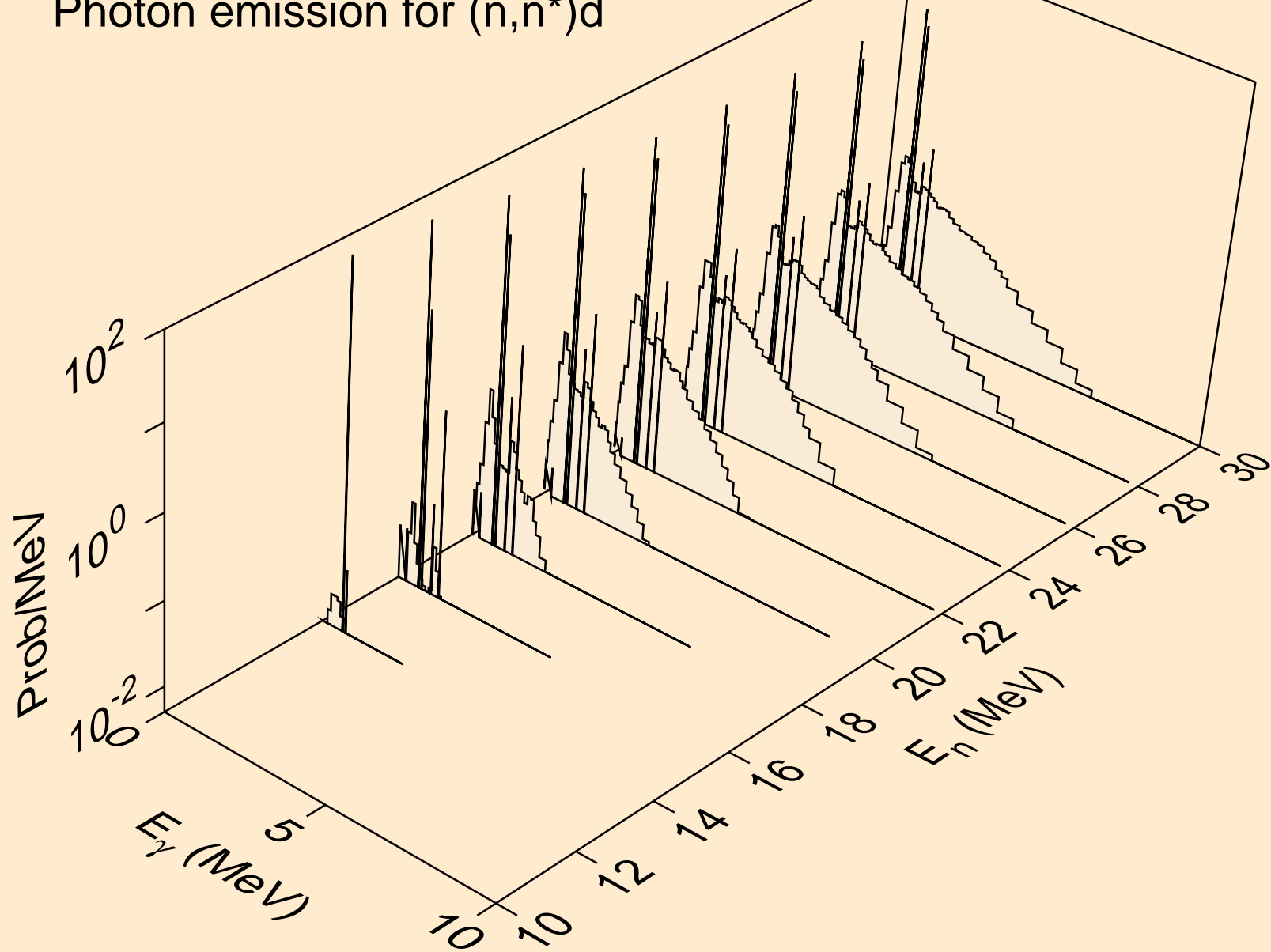
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Photon emission for (n,n\*)2a



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Photon emission for (n,2n)2a

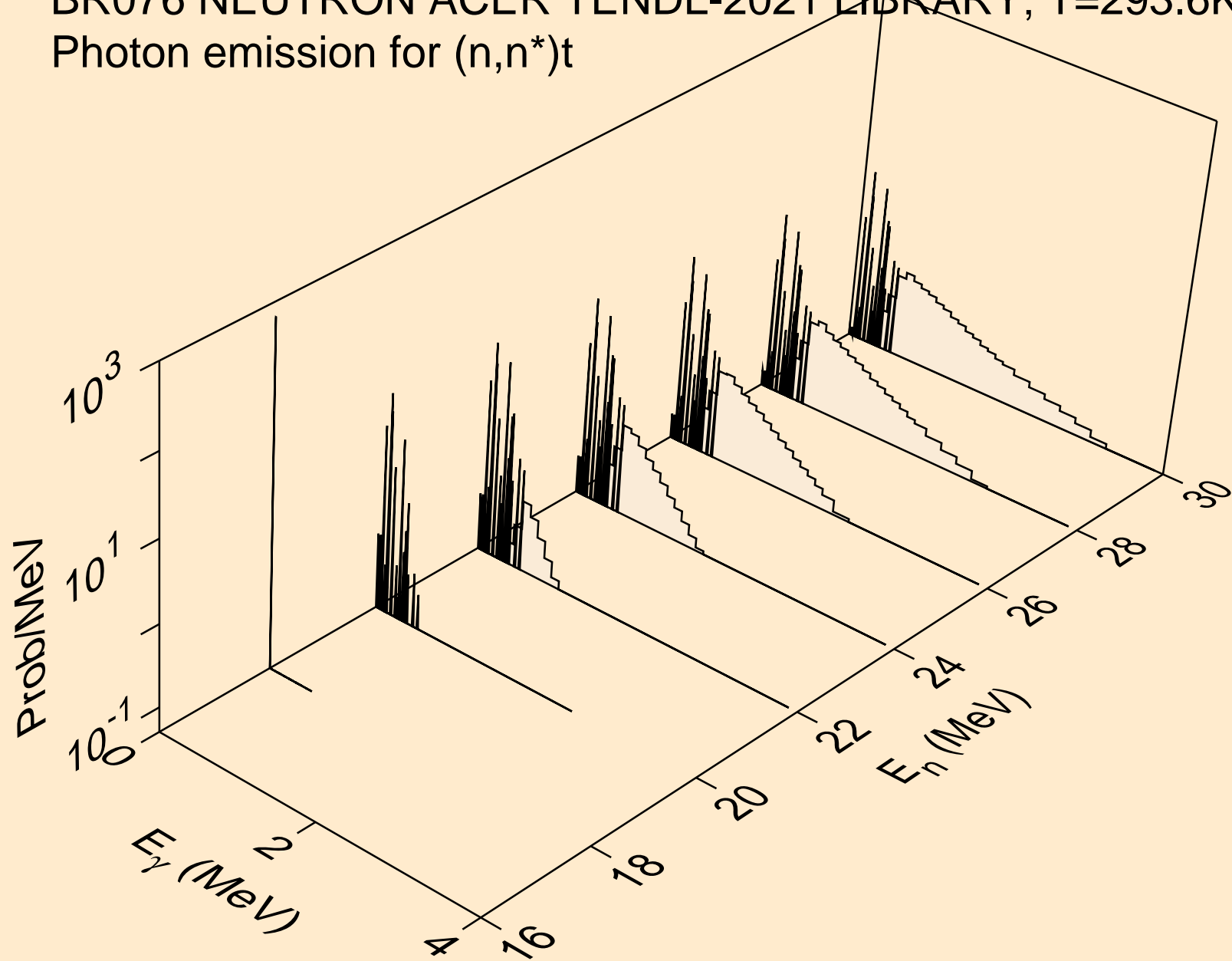


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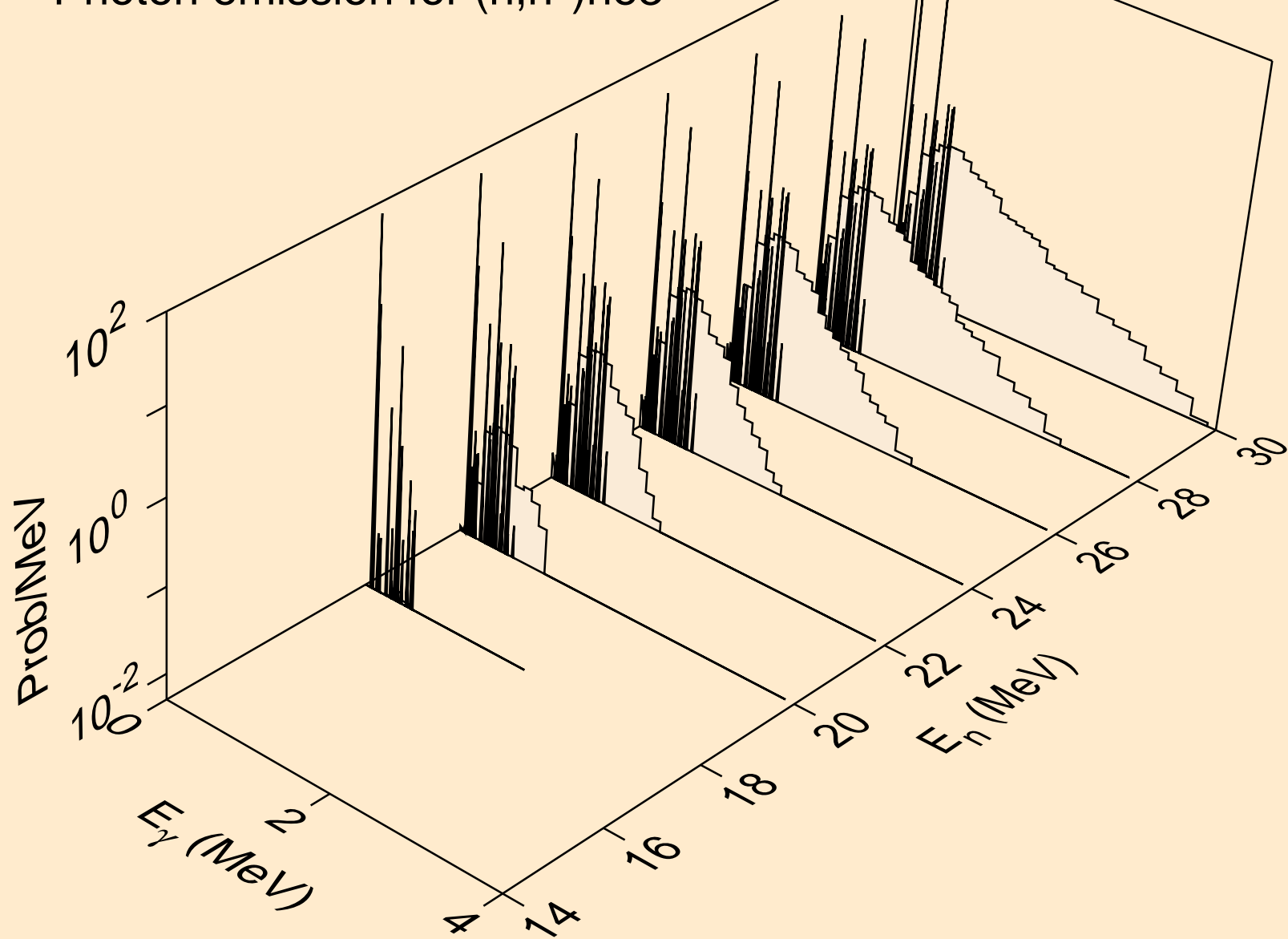




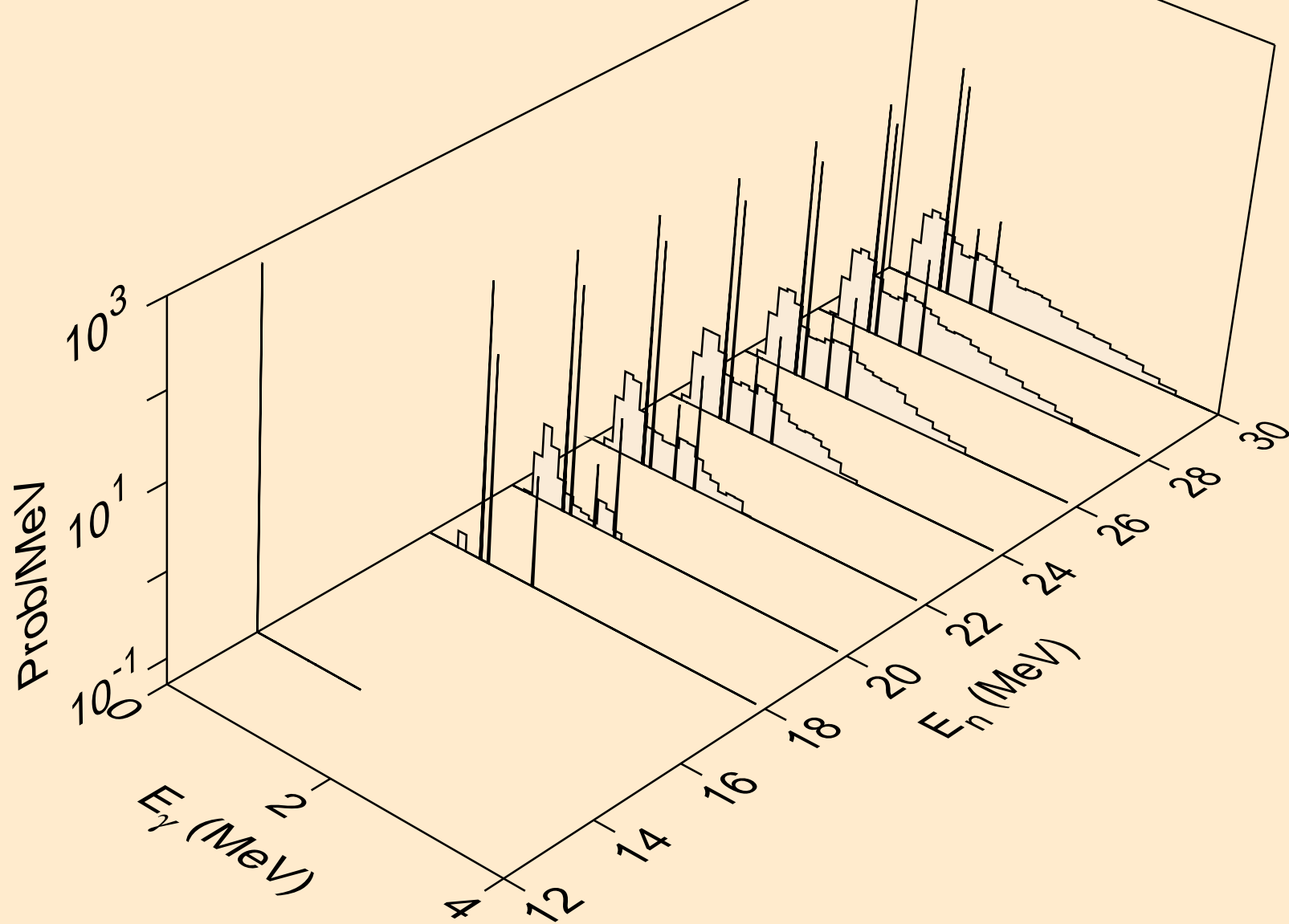
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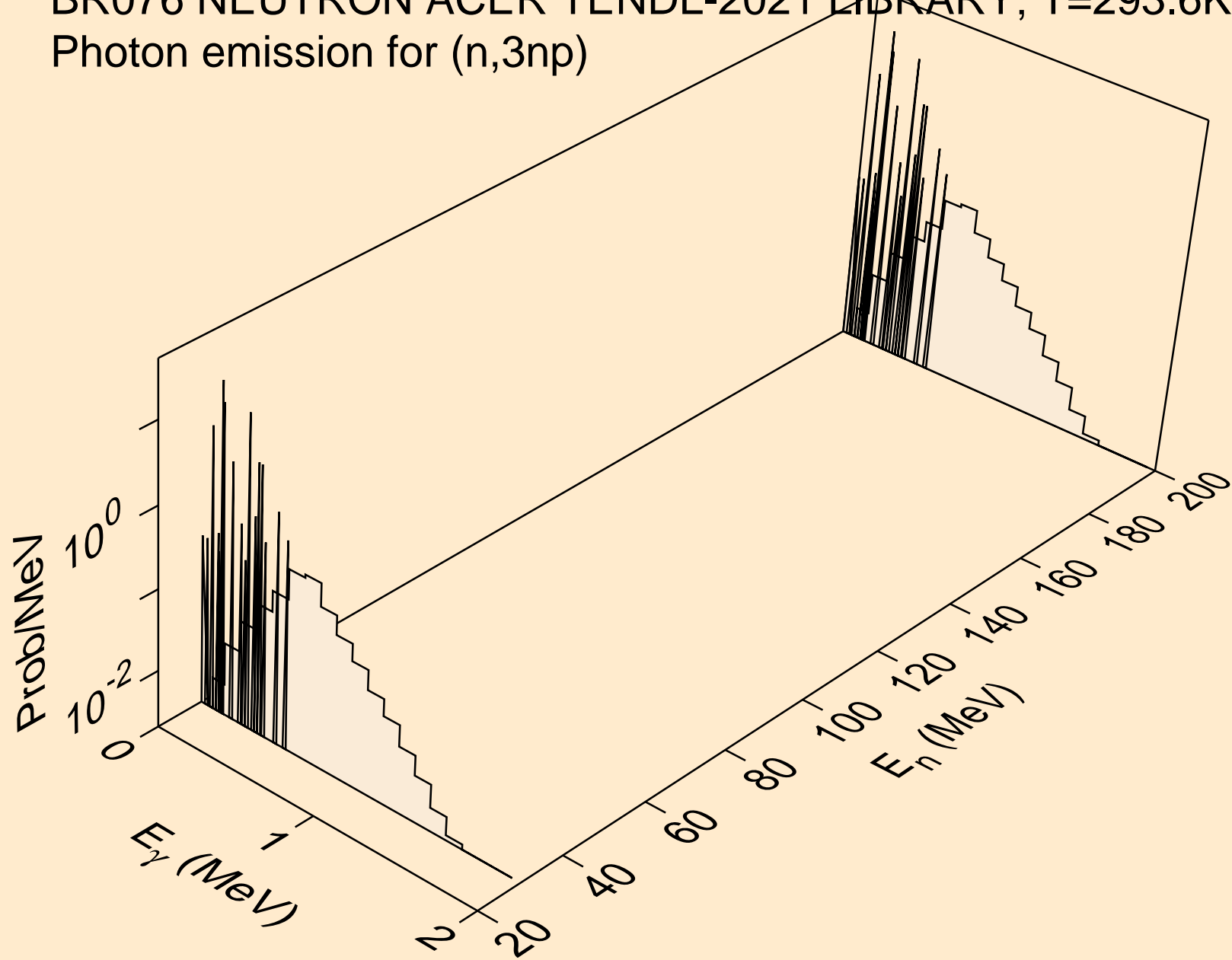
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Photon emission for (n,n\*)he3



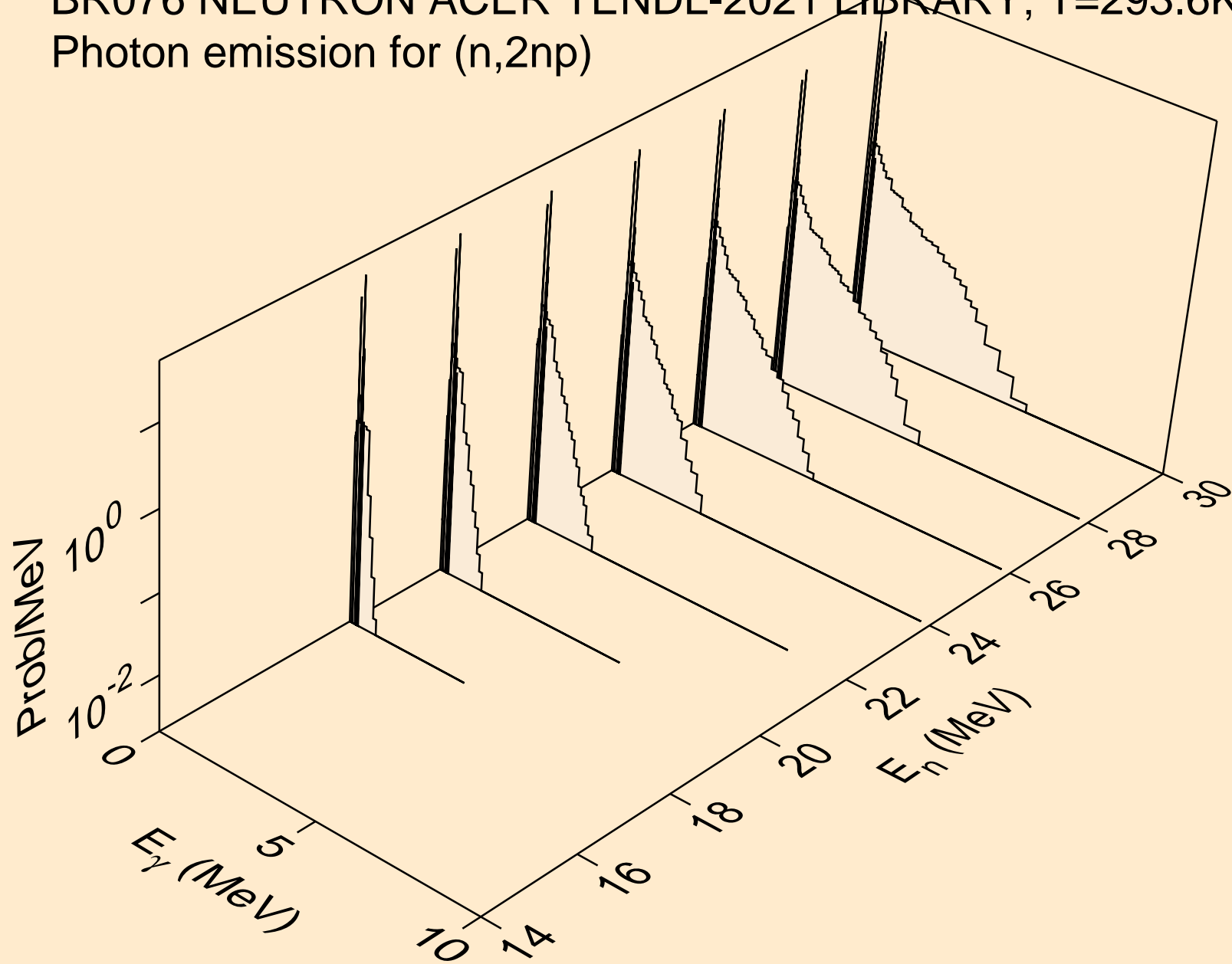
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Photon emission for (n,2np)



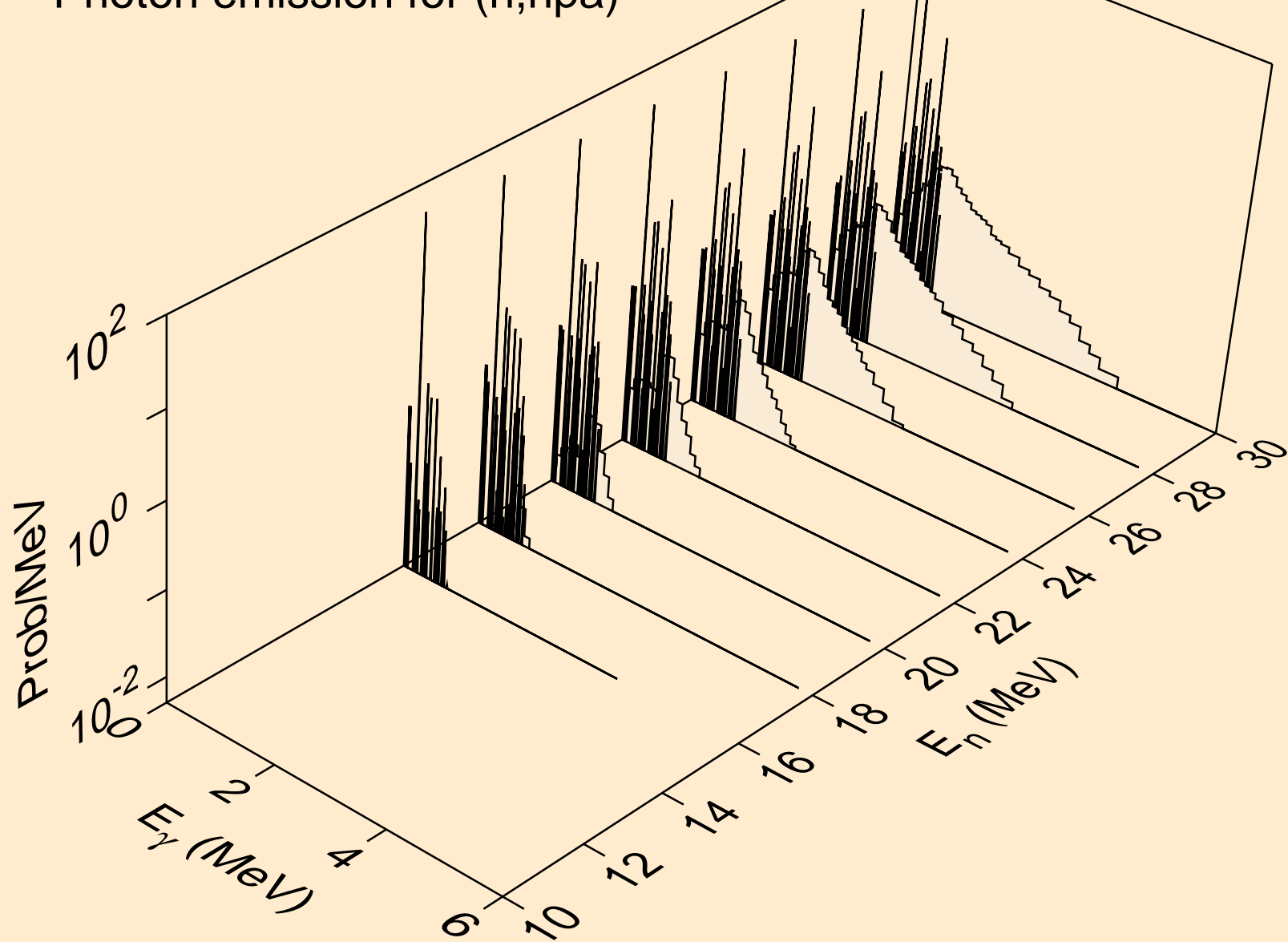
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Photon emission for (n,3np)



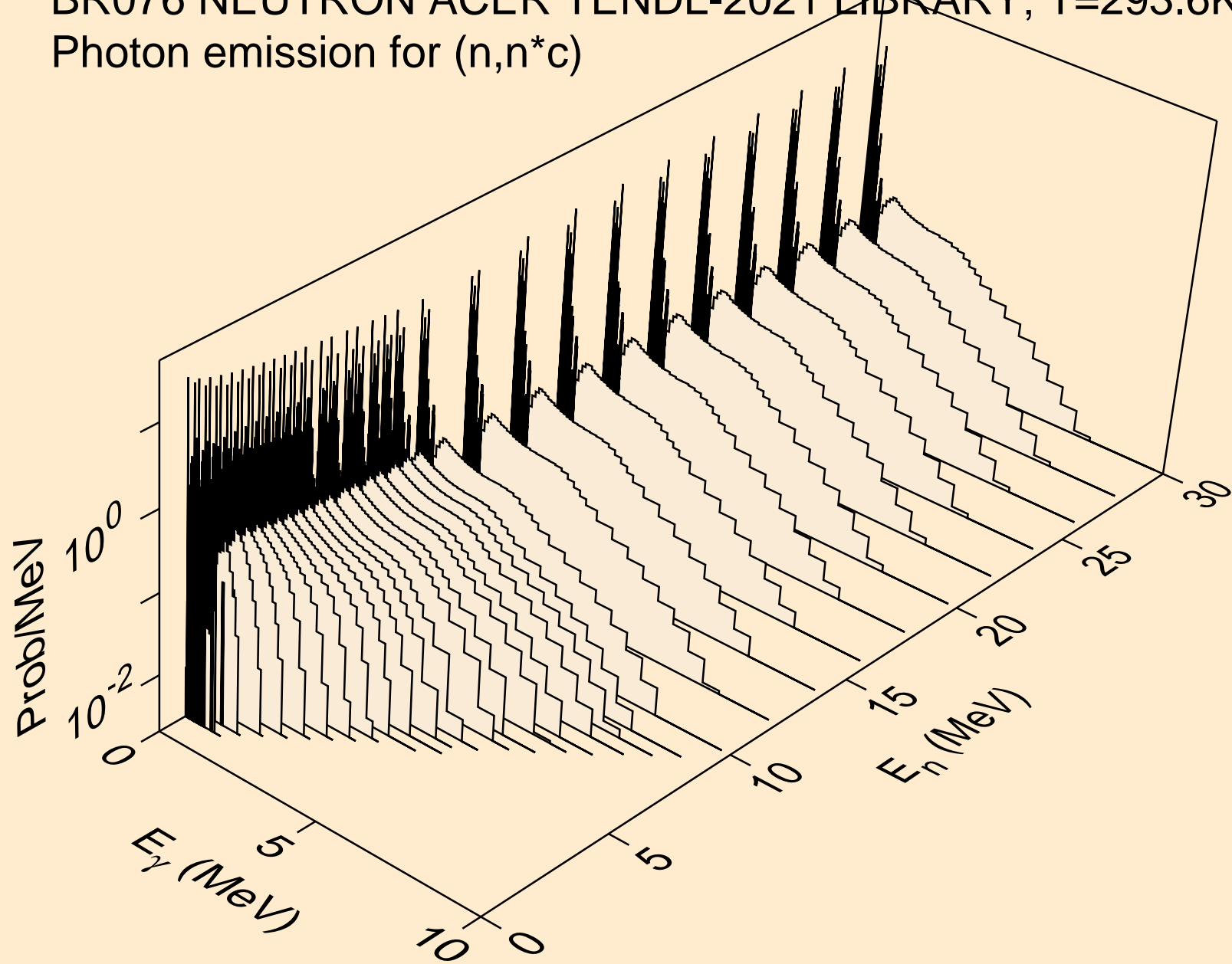
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Photon emission for (n,2np)



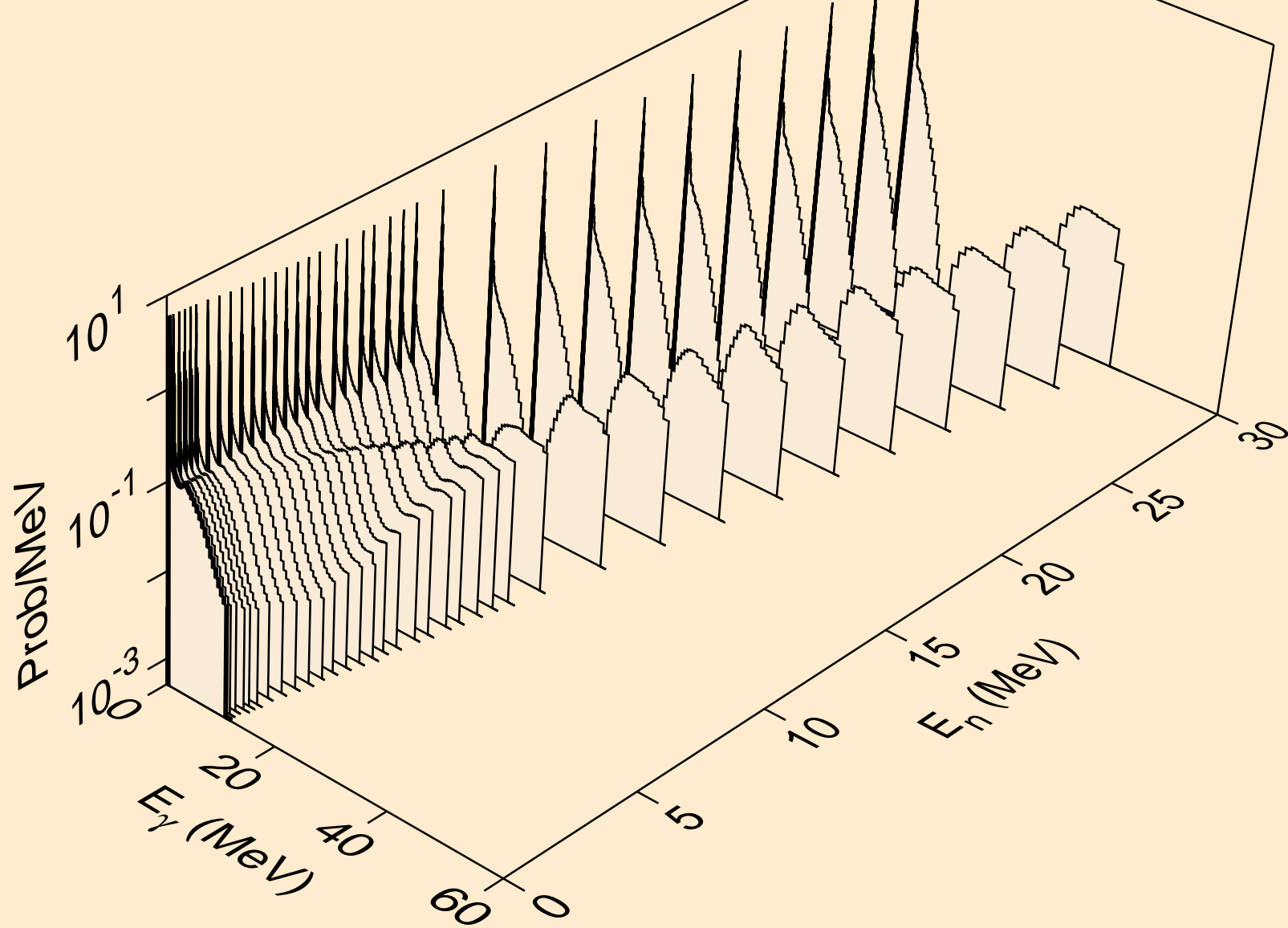
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,npa)



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)

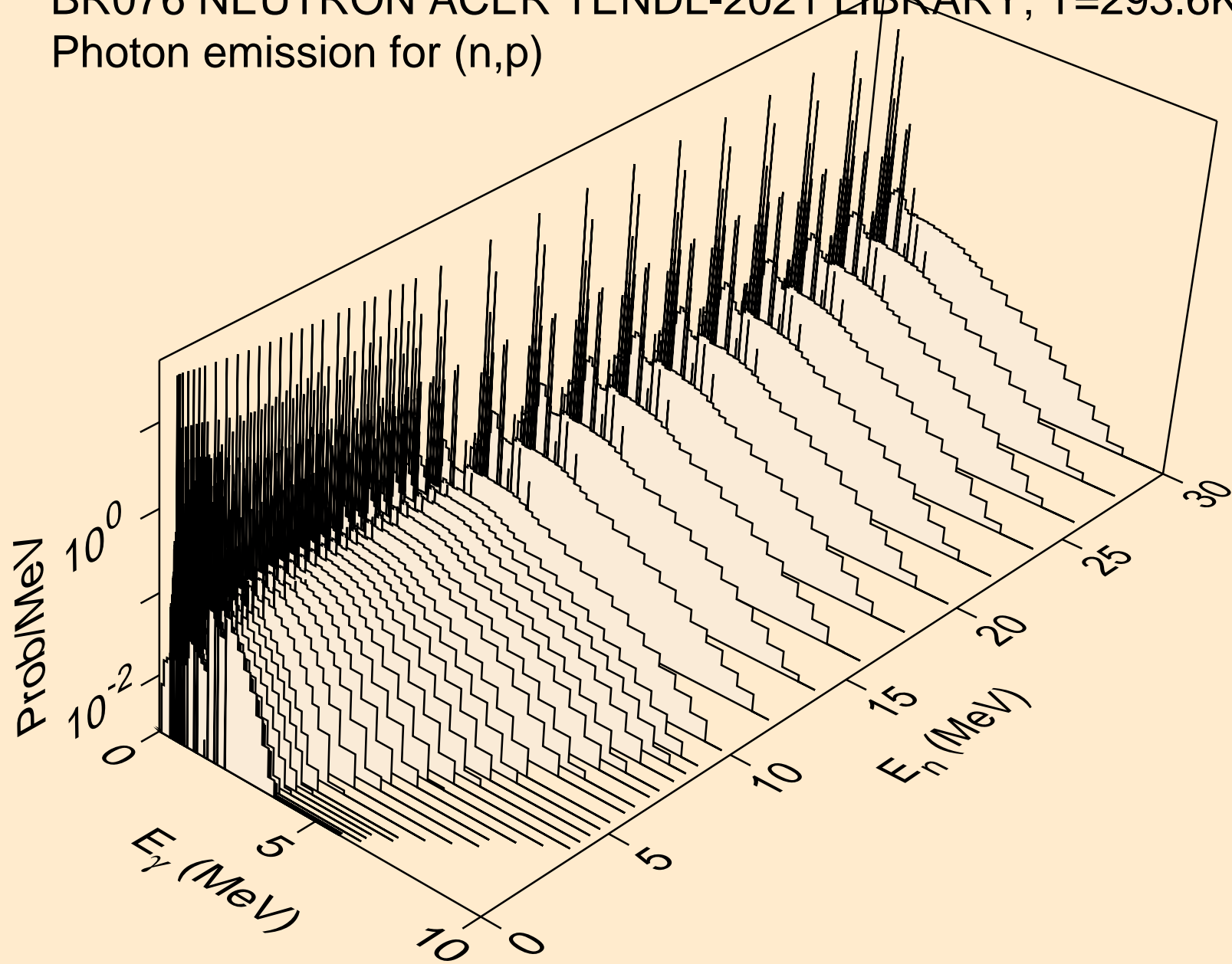


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Photon emission for (n,gma)

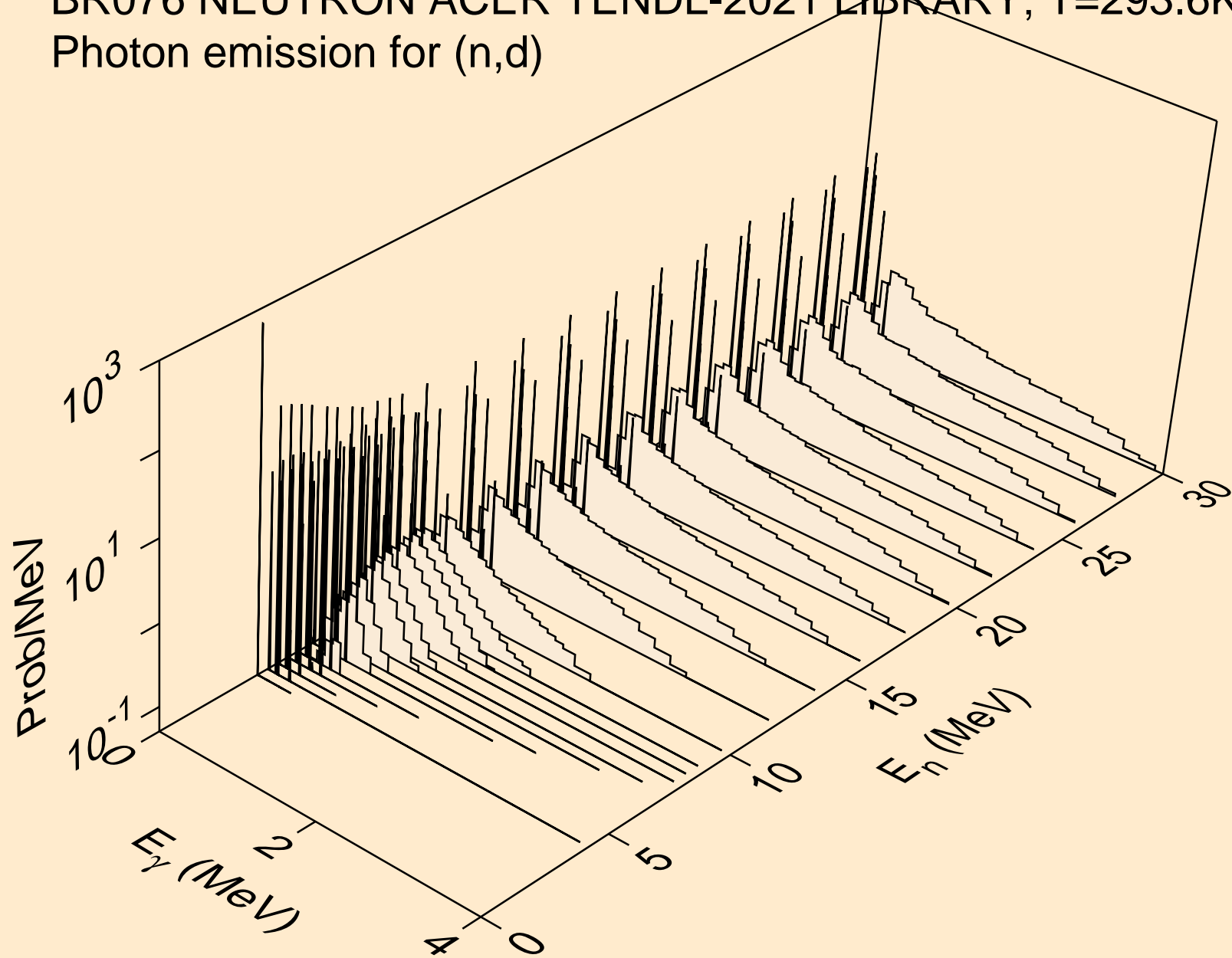




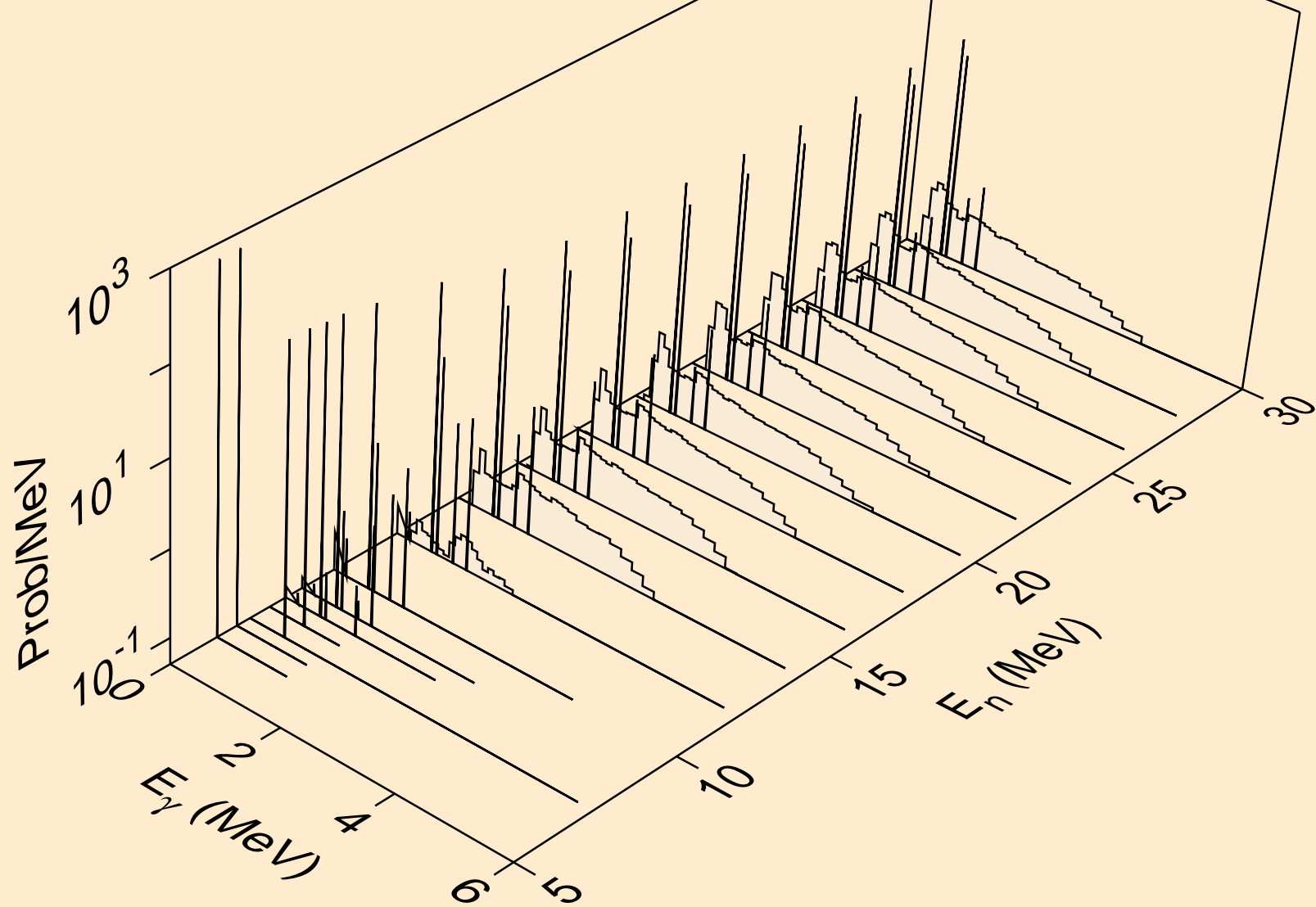
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Photon emission for (n,p)



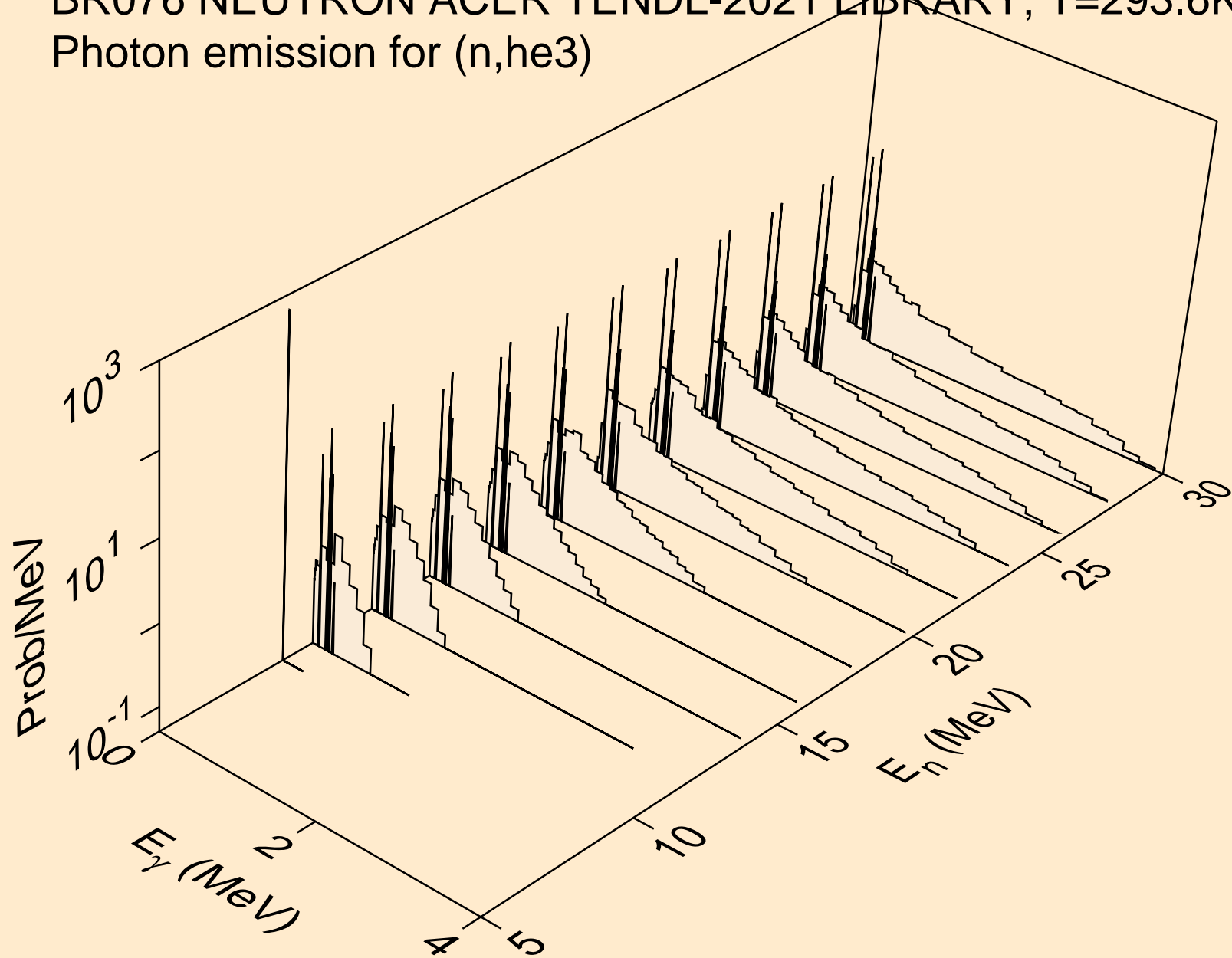
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Photon emission for (n,d)



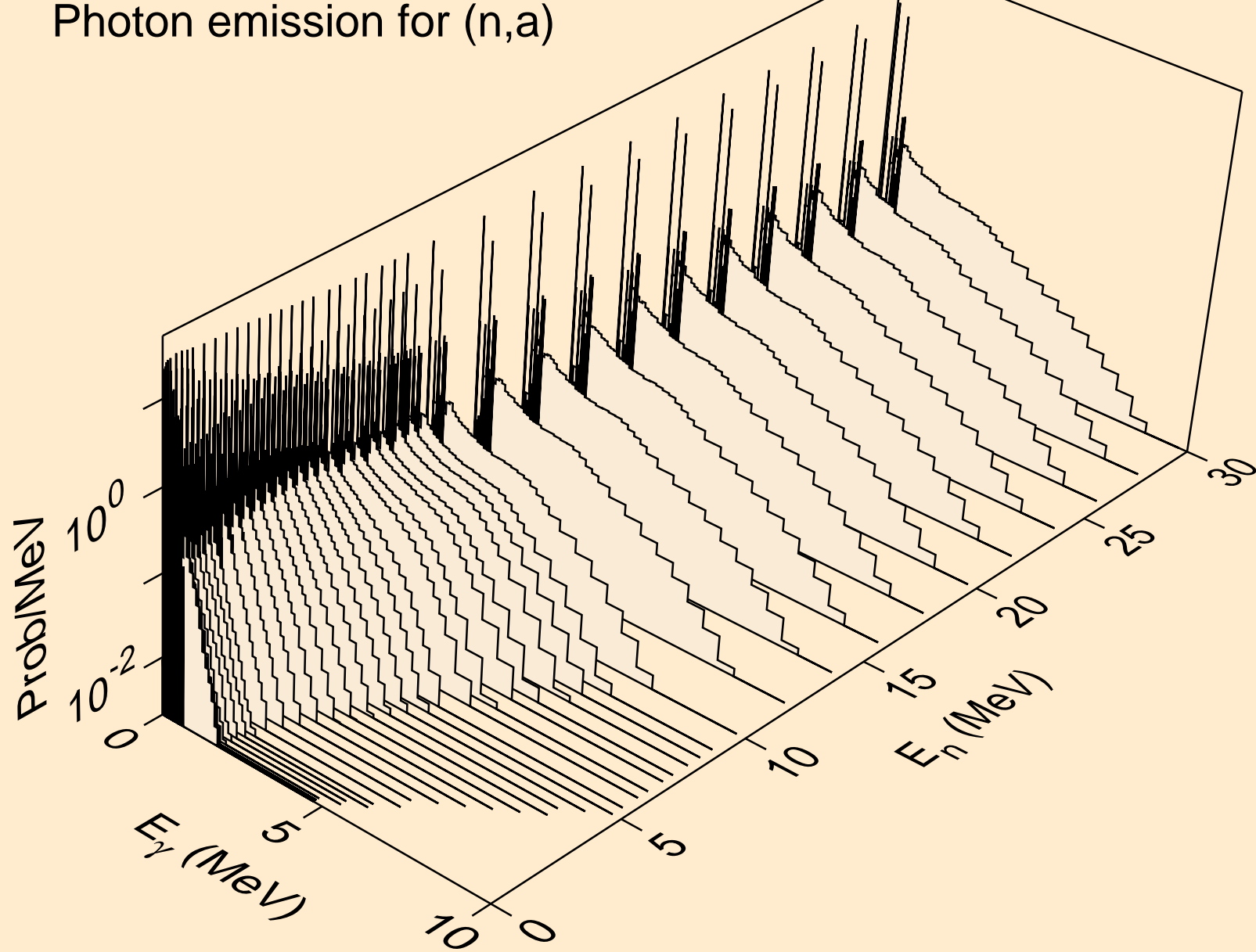
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Photon emission for (n,t)



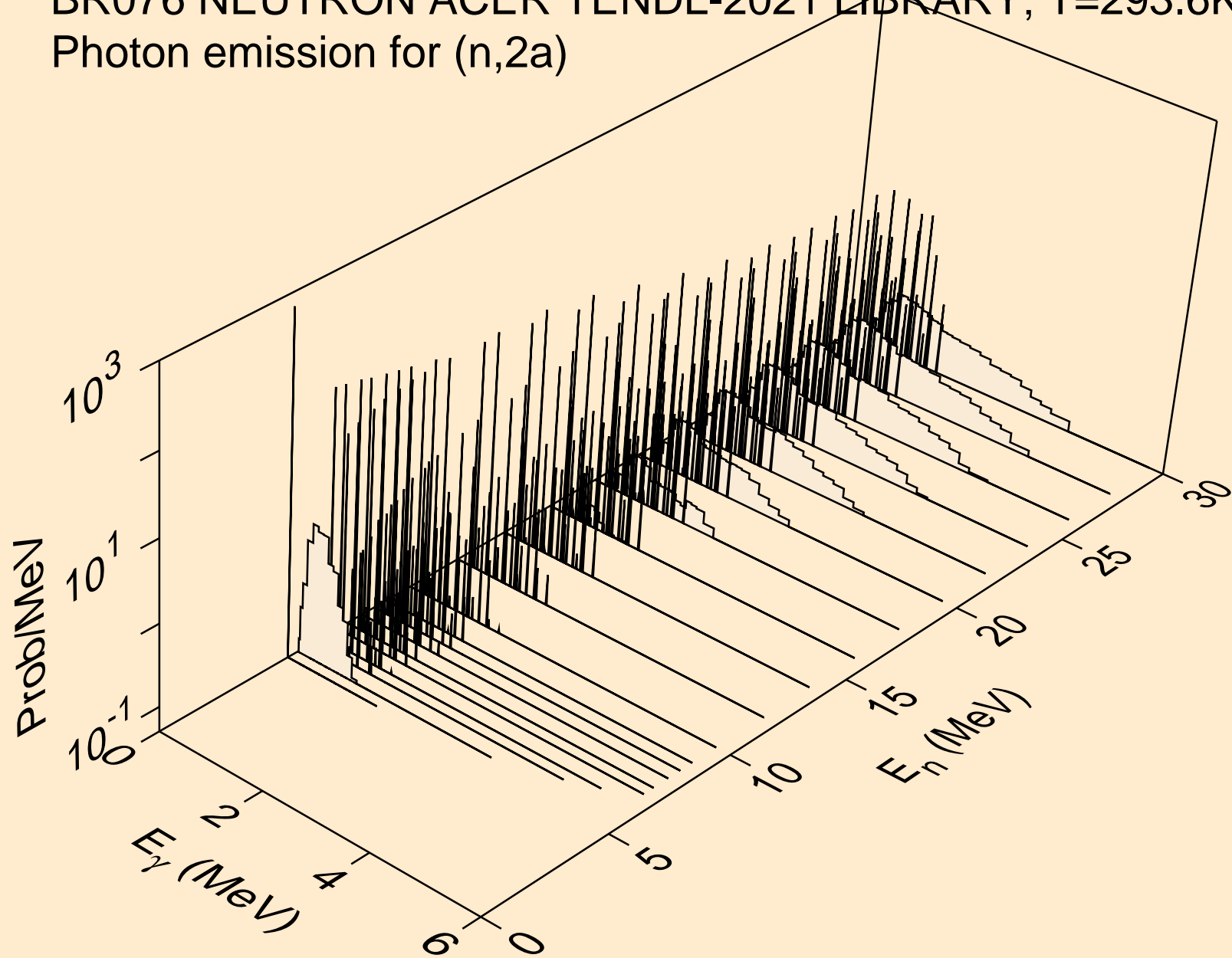
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Photon emission for (n,he3)



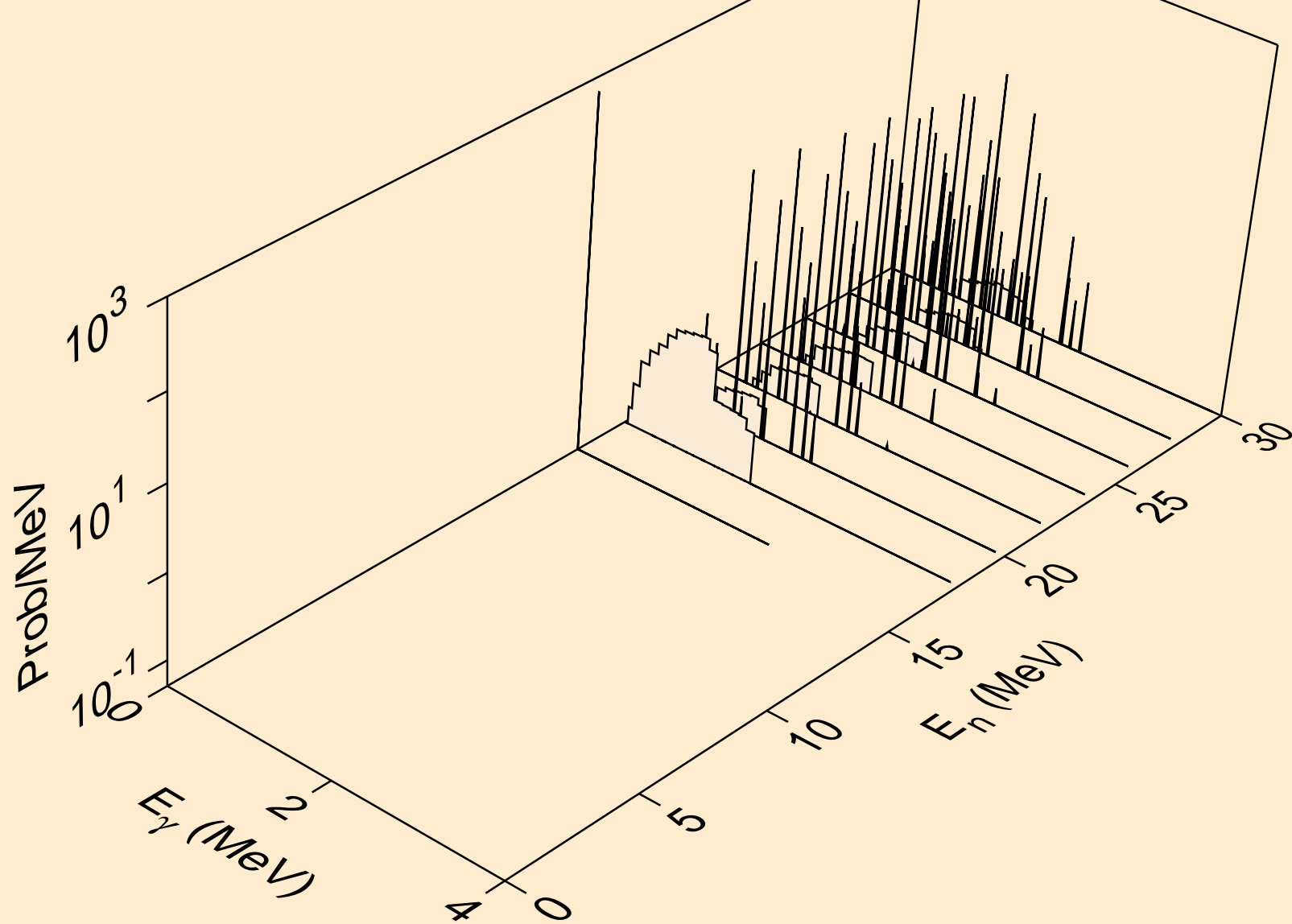
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Photon emission for (n,a)



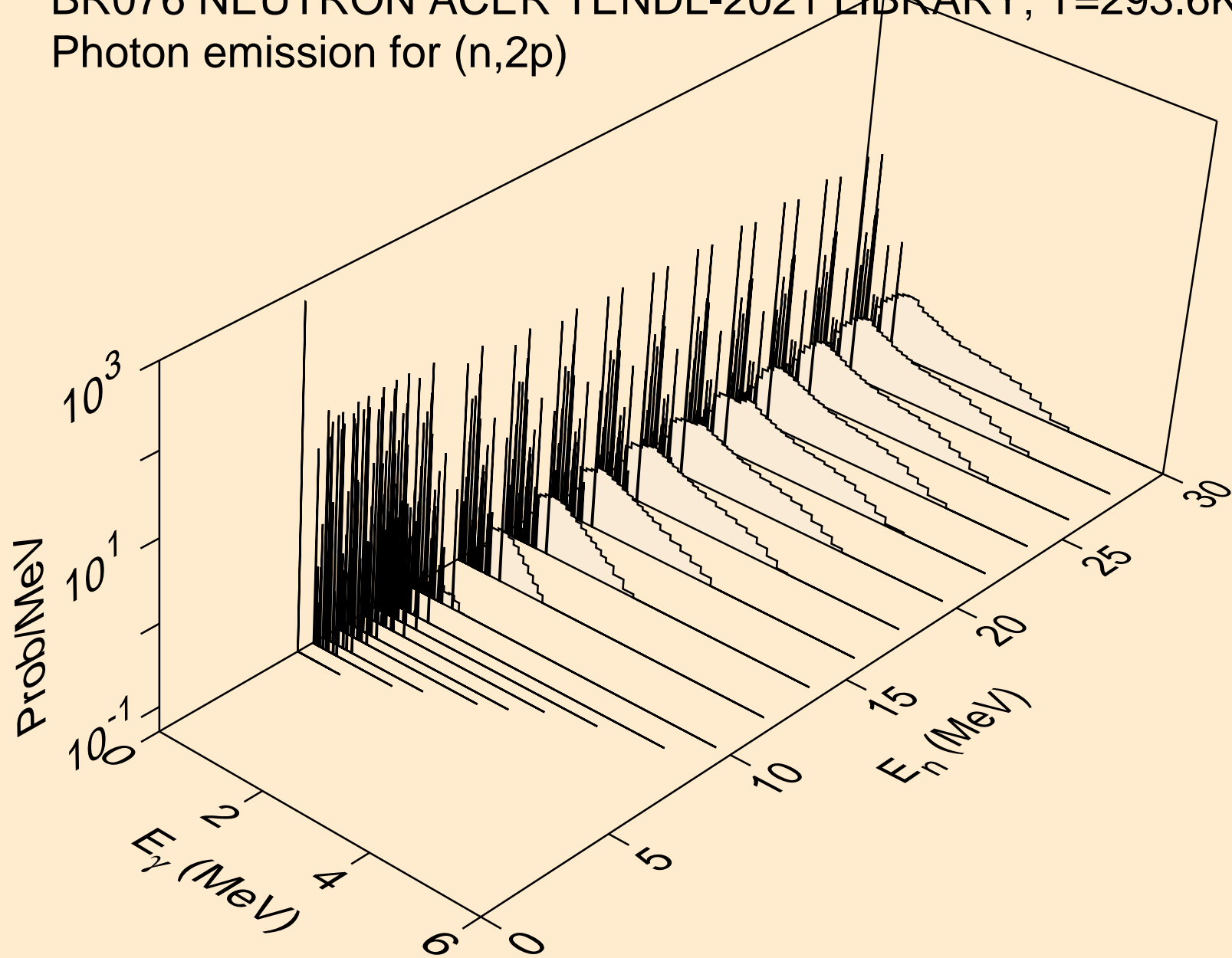
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Photon emission for (n,2a)



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3a)

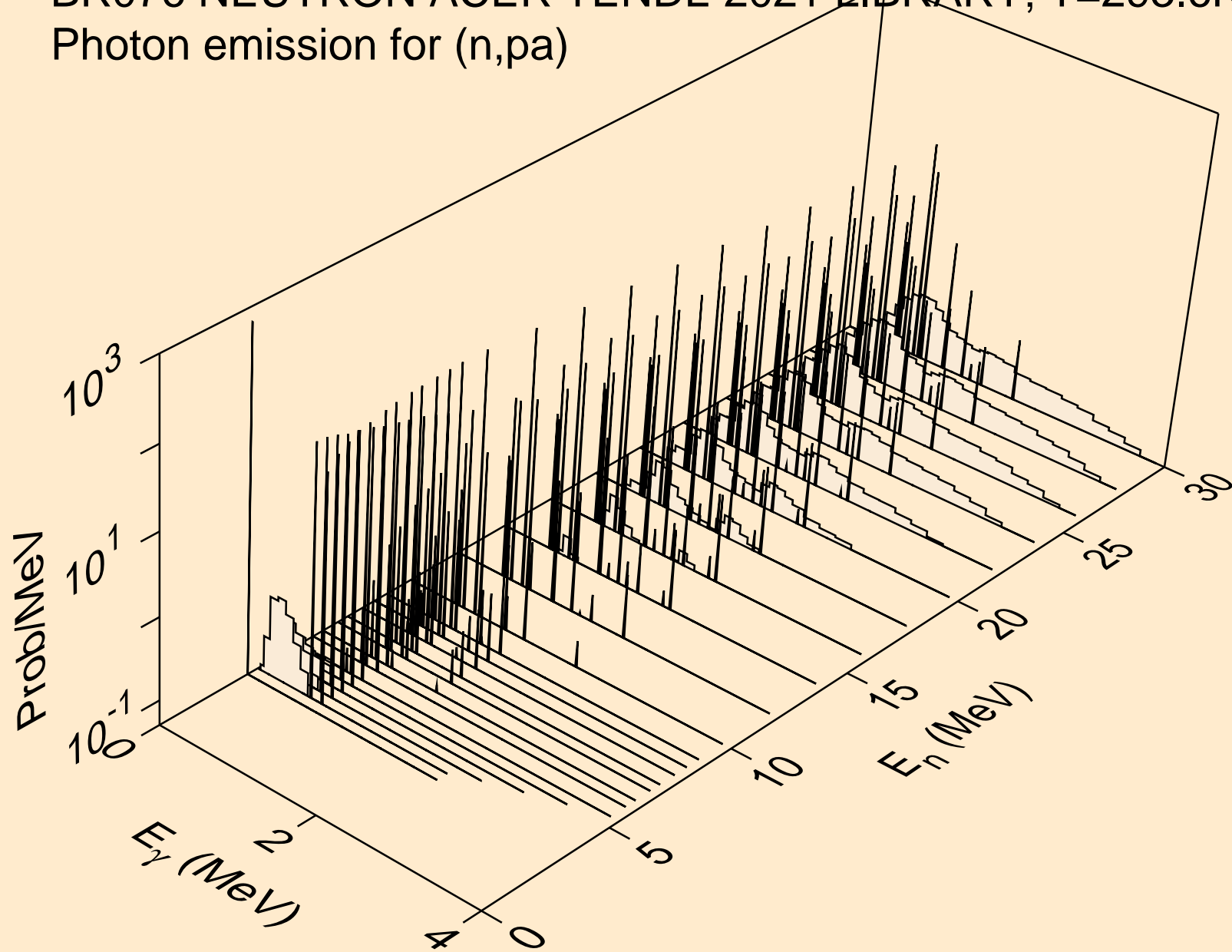


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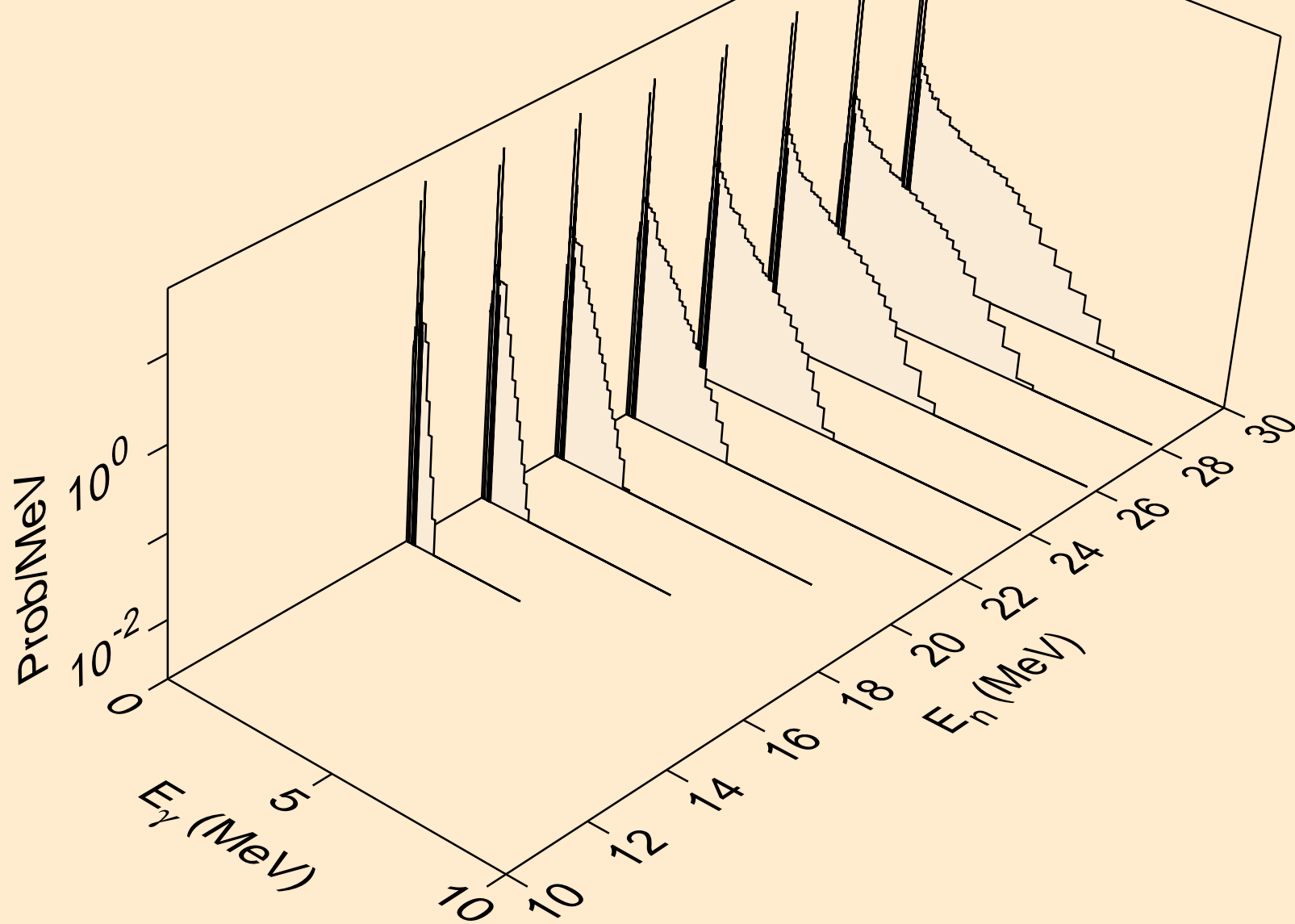




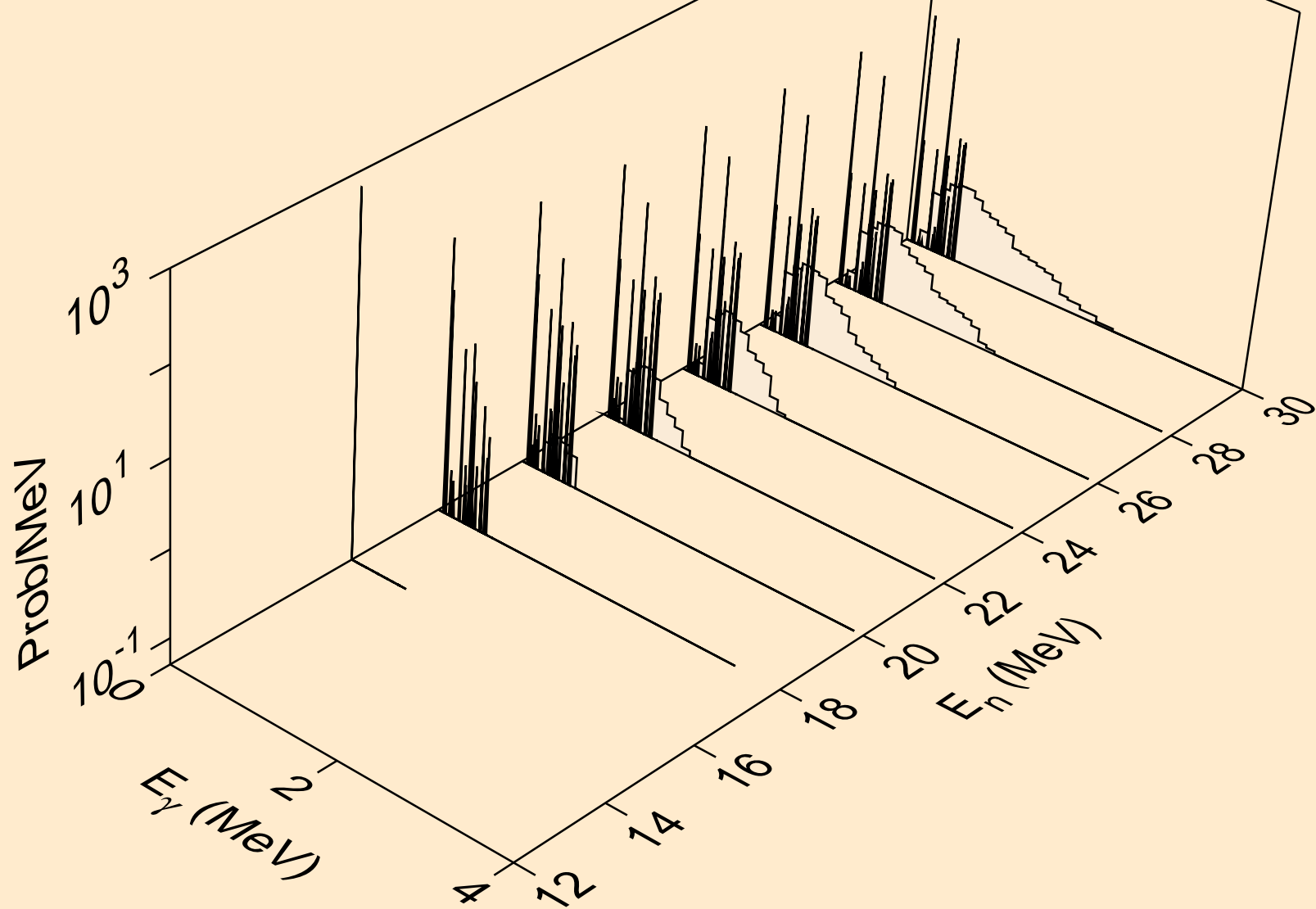
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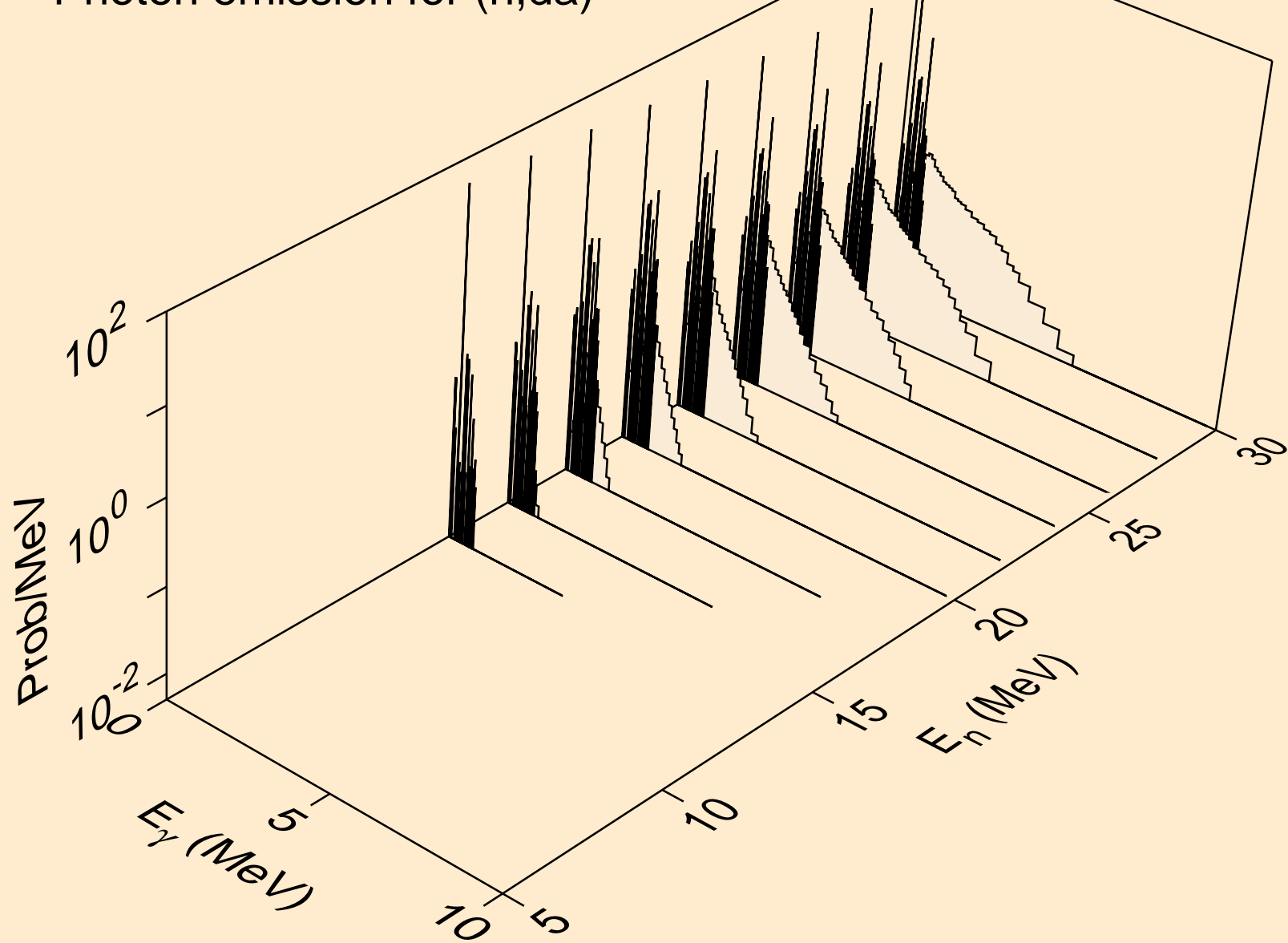
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Photon emission for (n,pd)



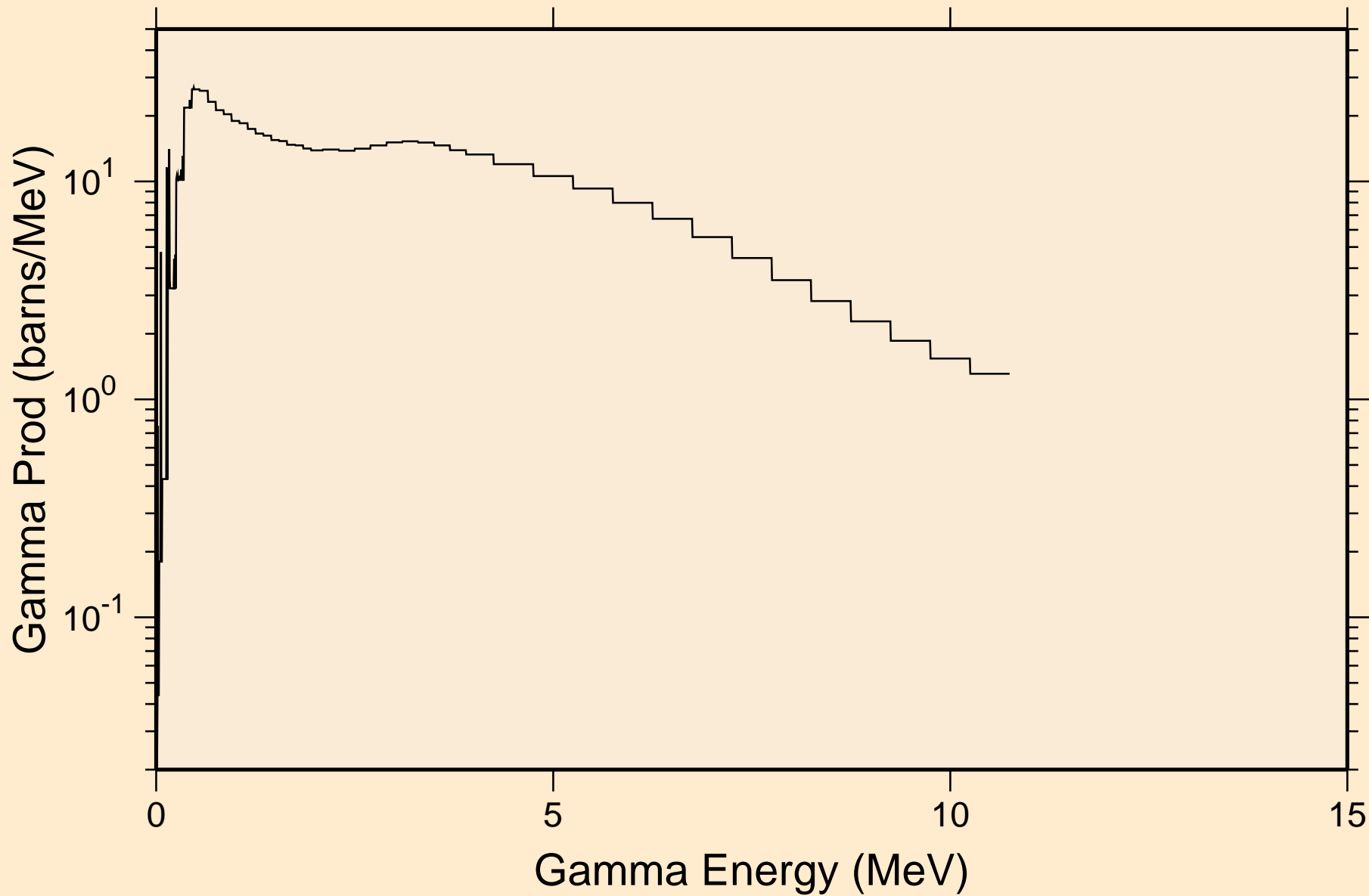
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Photon emission for (n,pt)



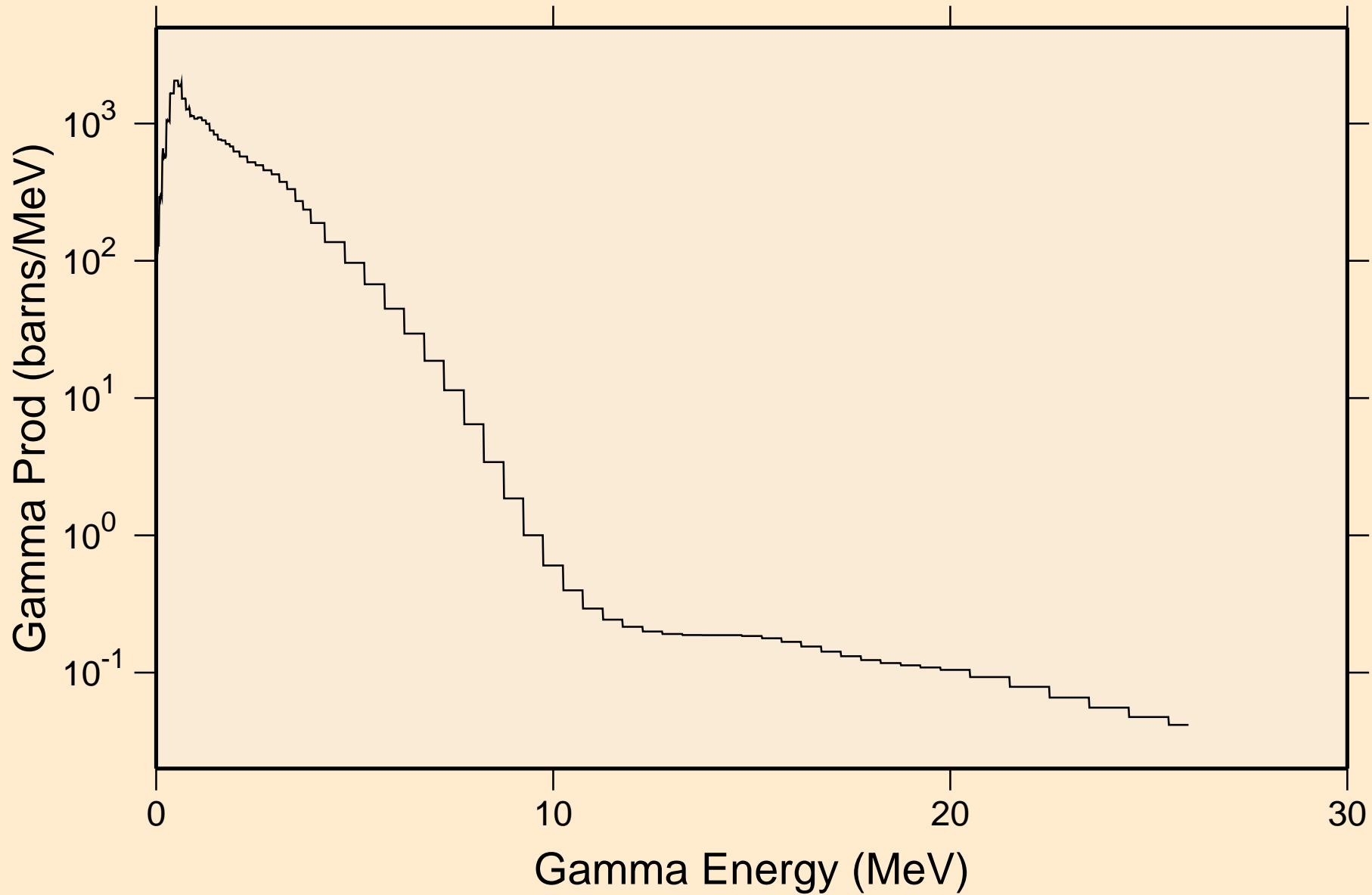
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,da)



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
thermal capture photon spectrum

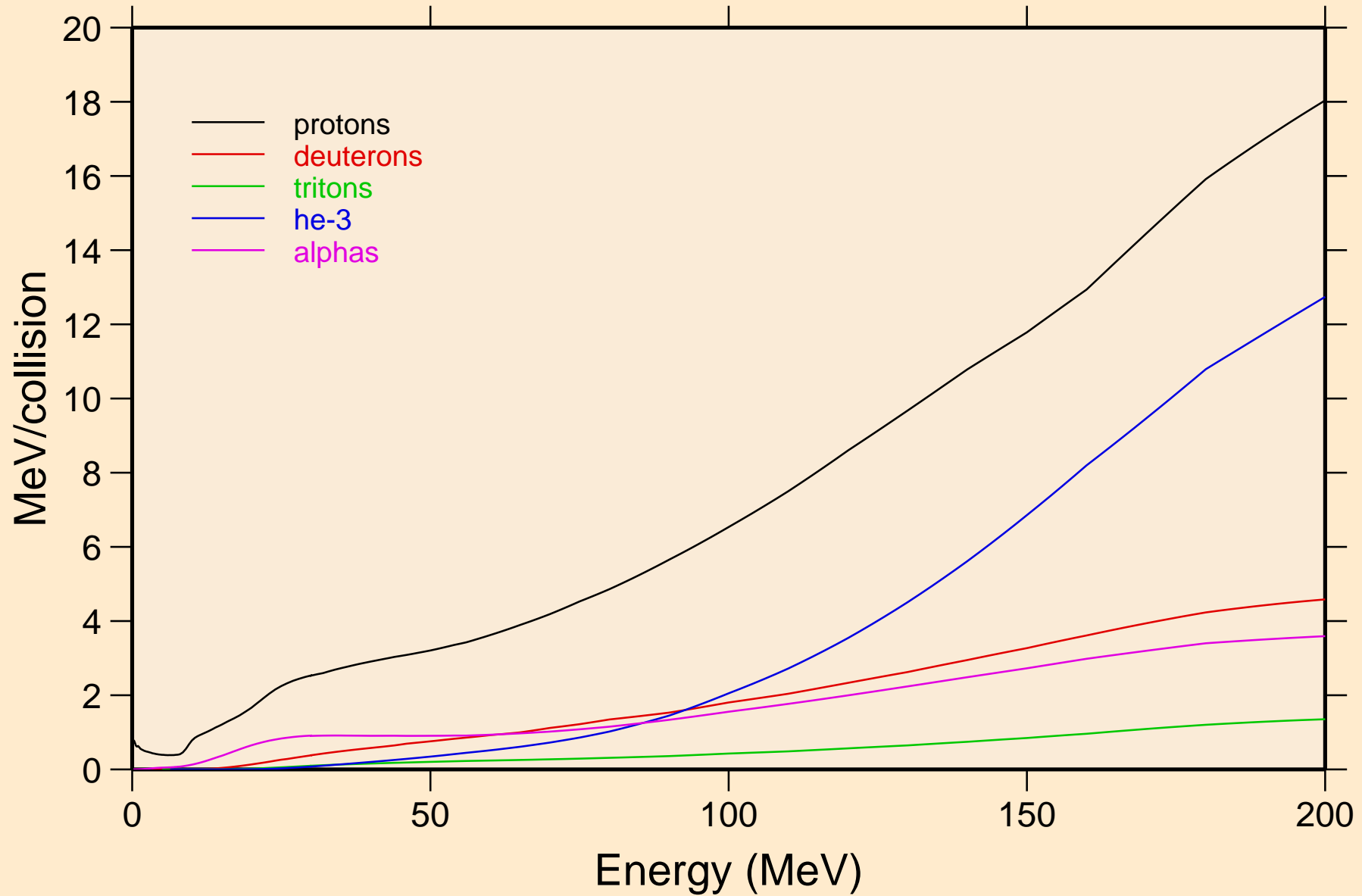


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14 MeV photon spectrum

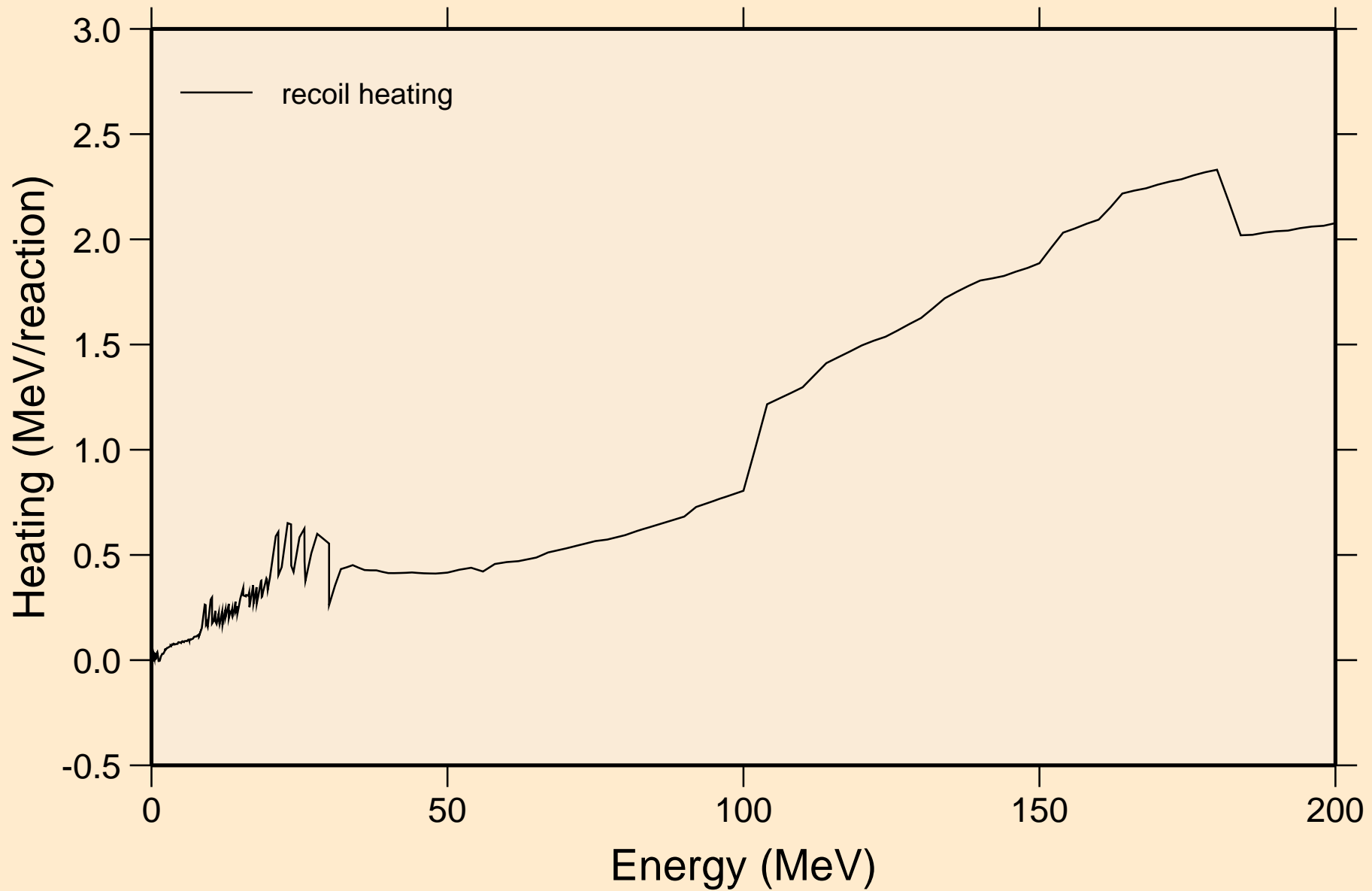


# BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

## Particle heating contributions

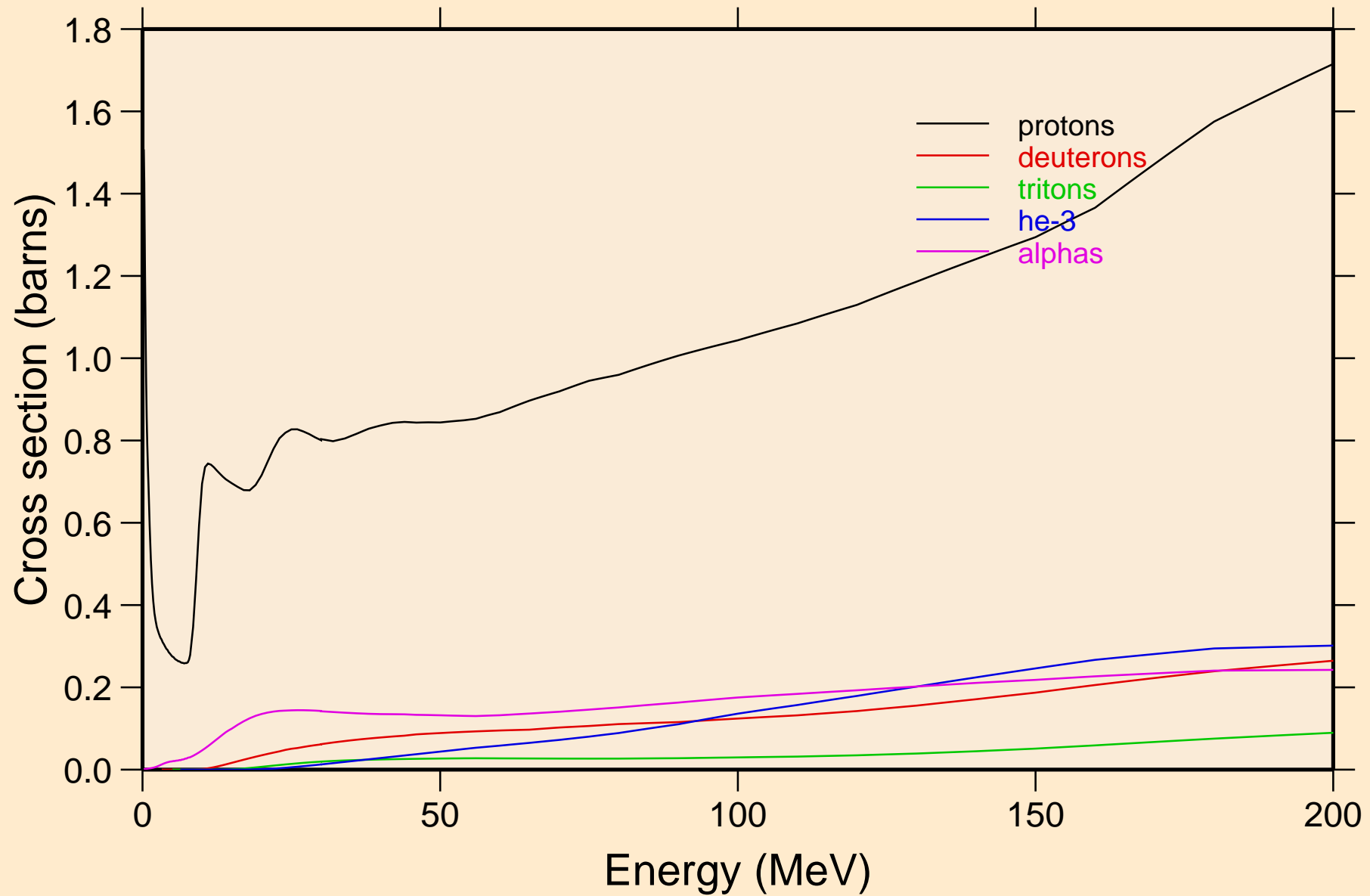


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Recoil Heating

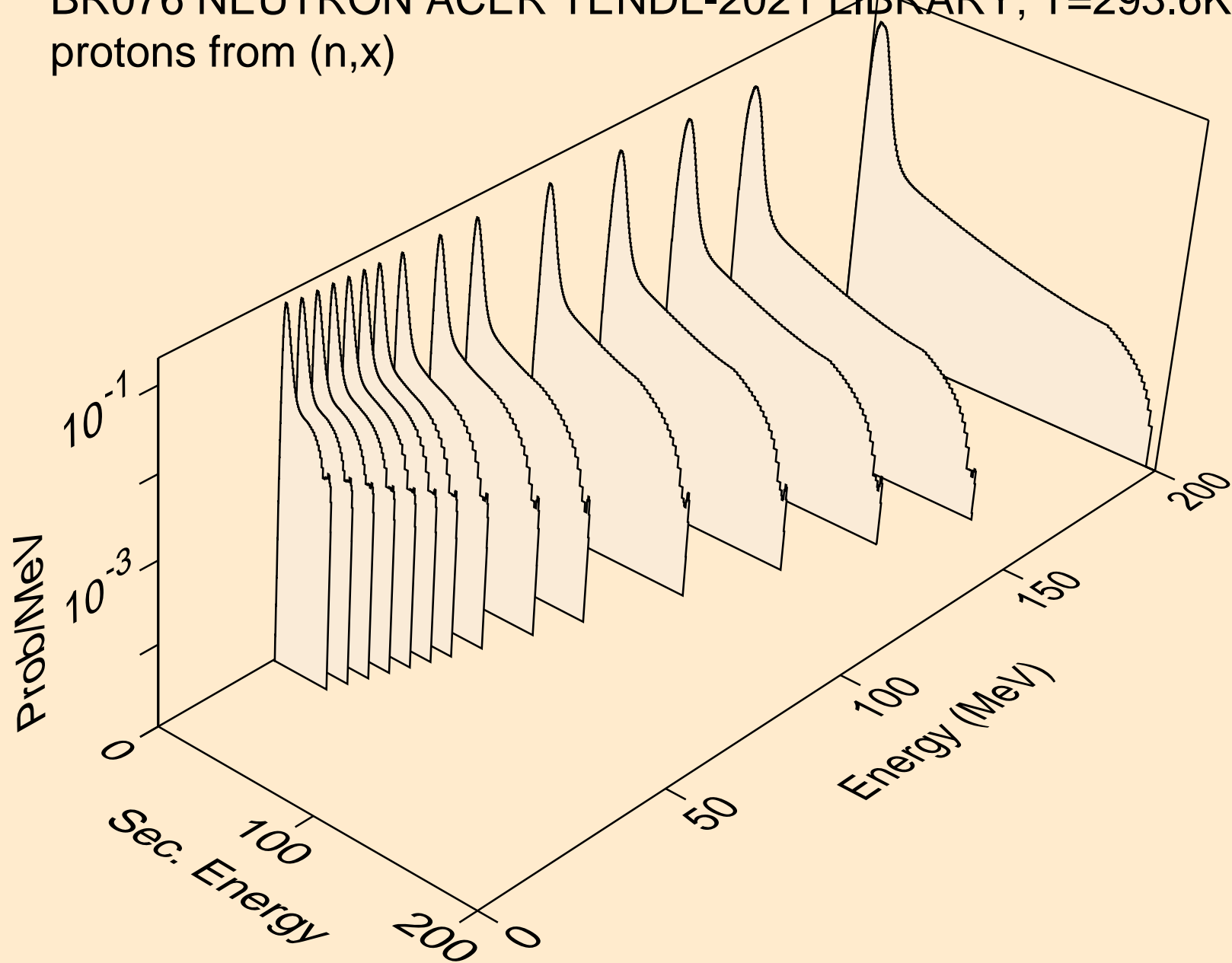




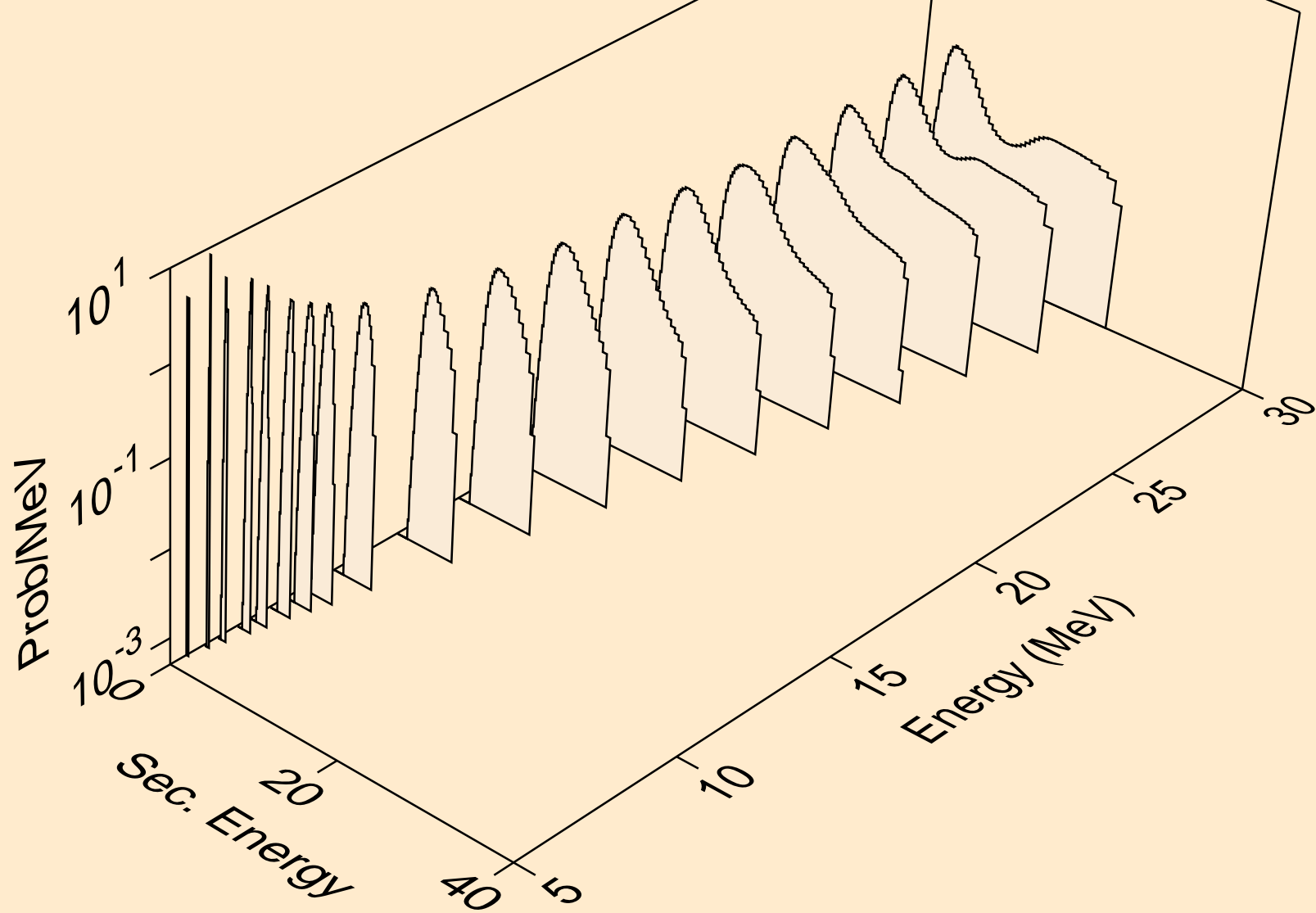
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Particle production cross sections



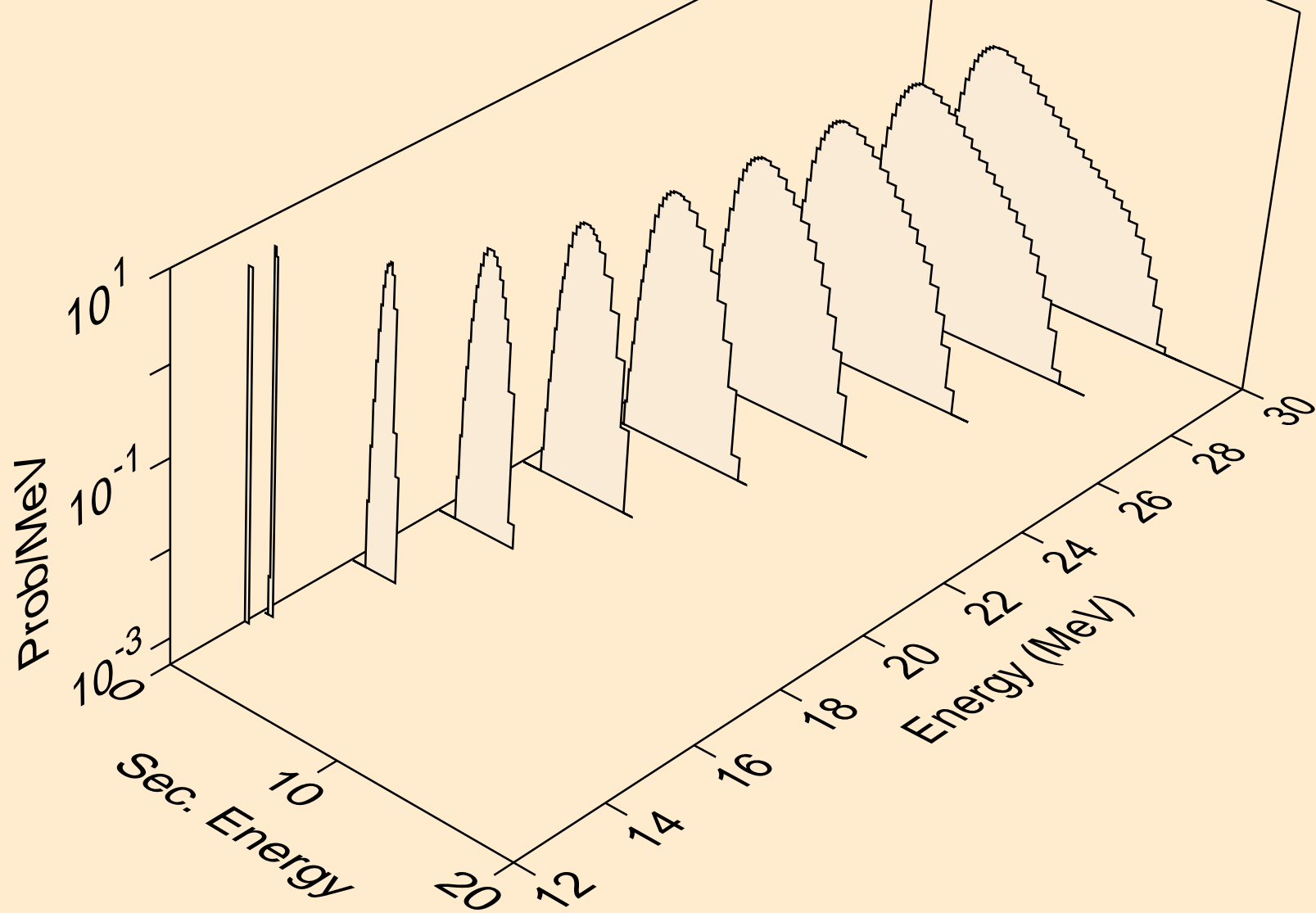
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protons from (n,x)



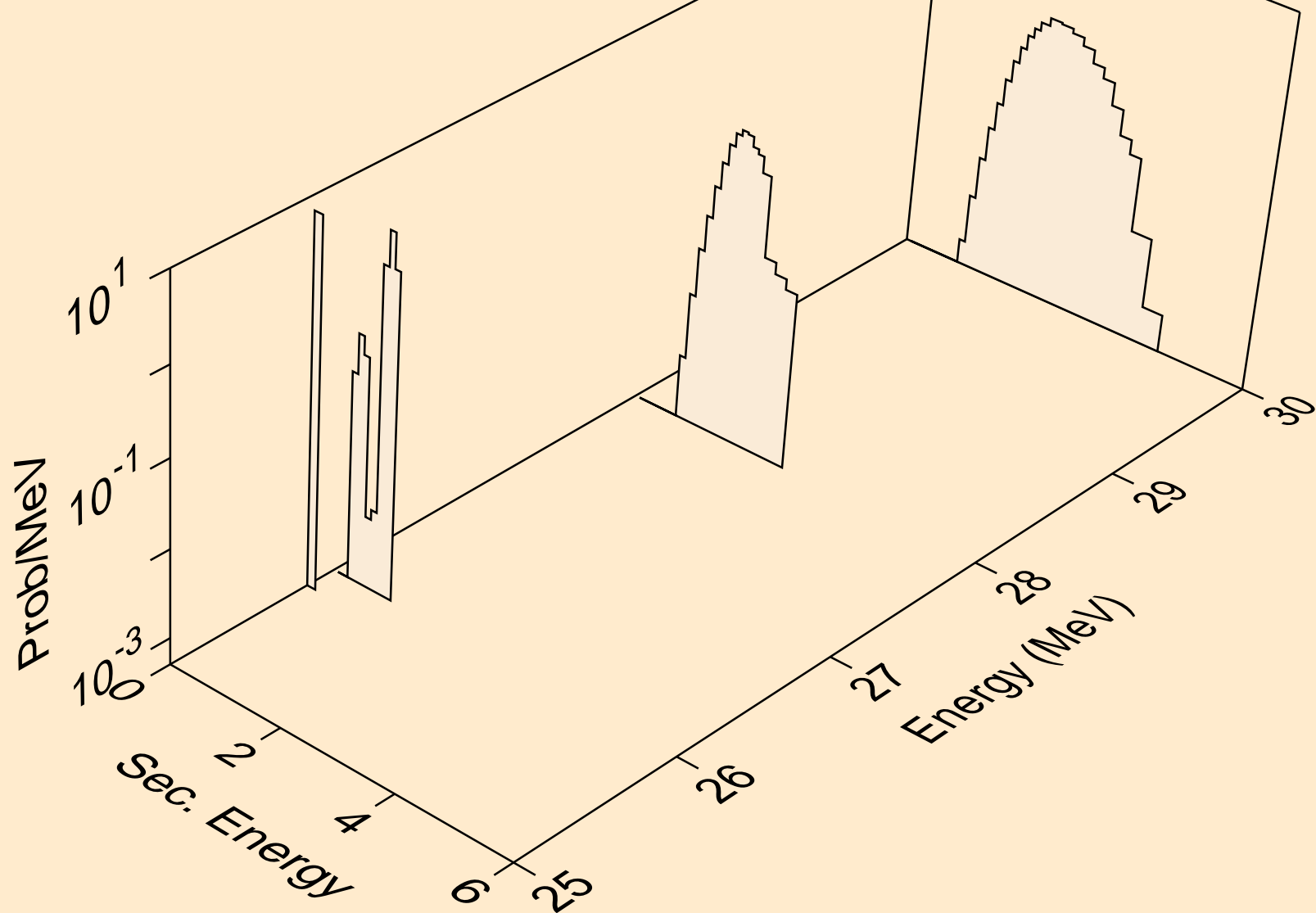
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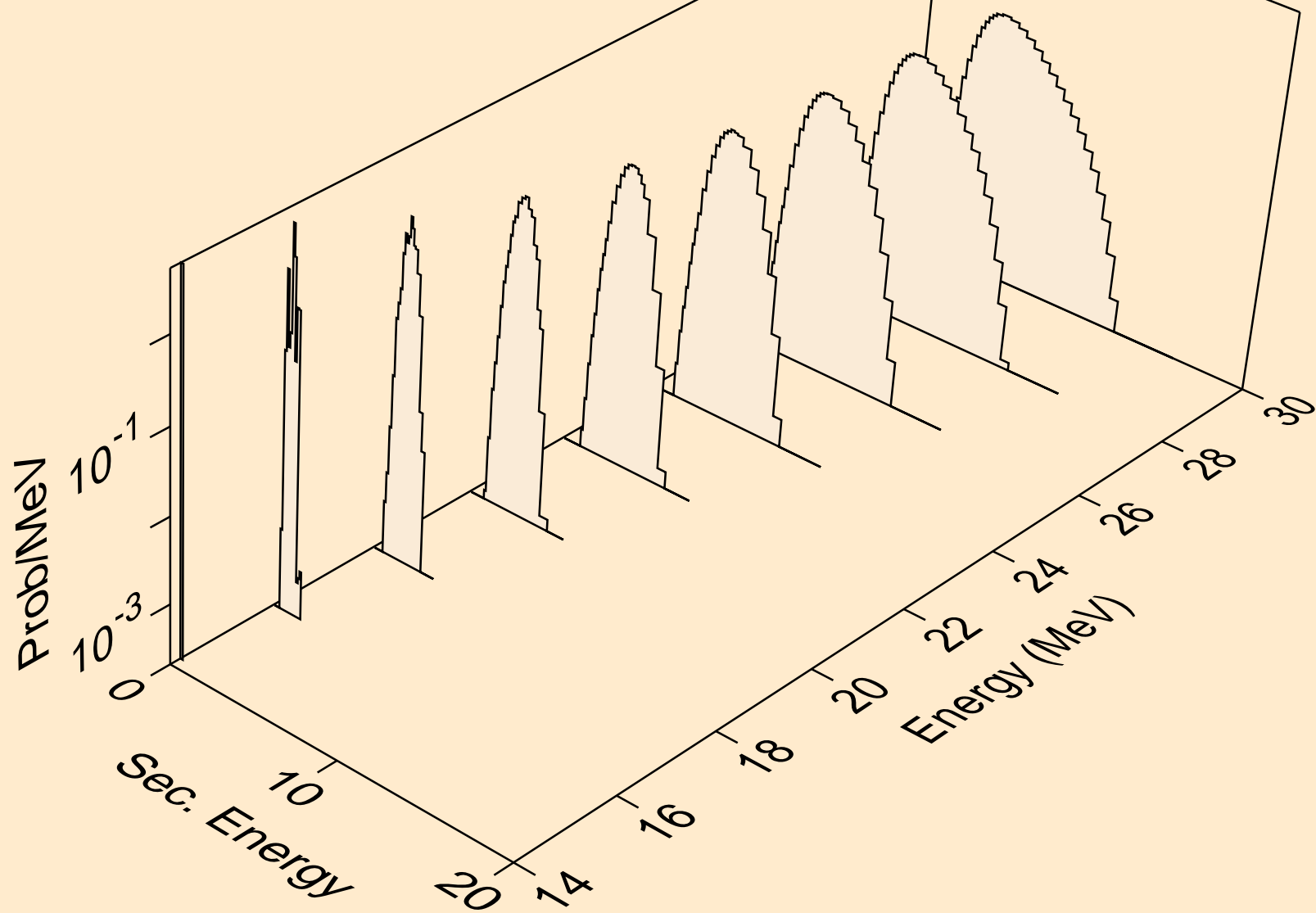
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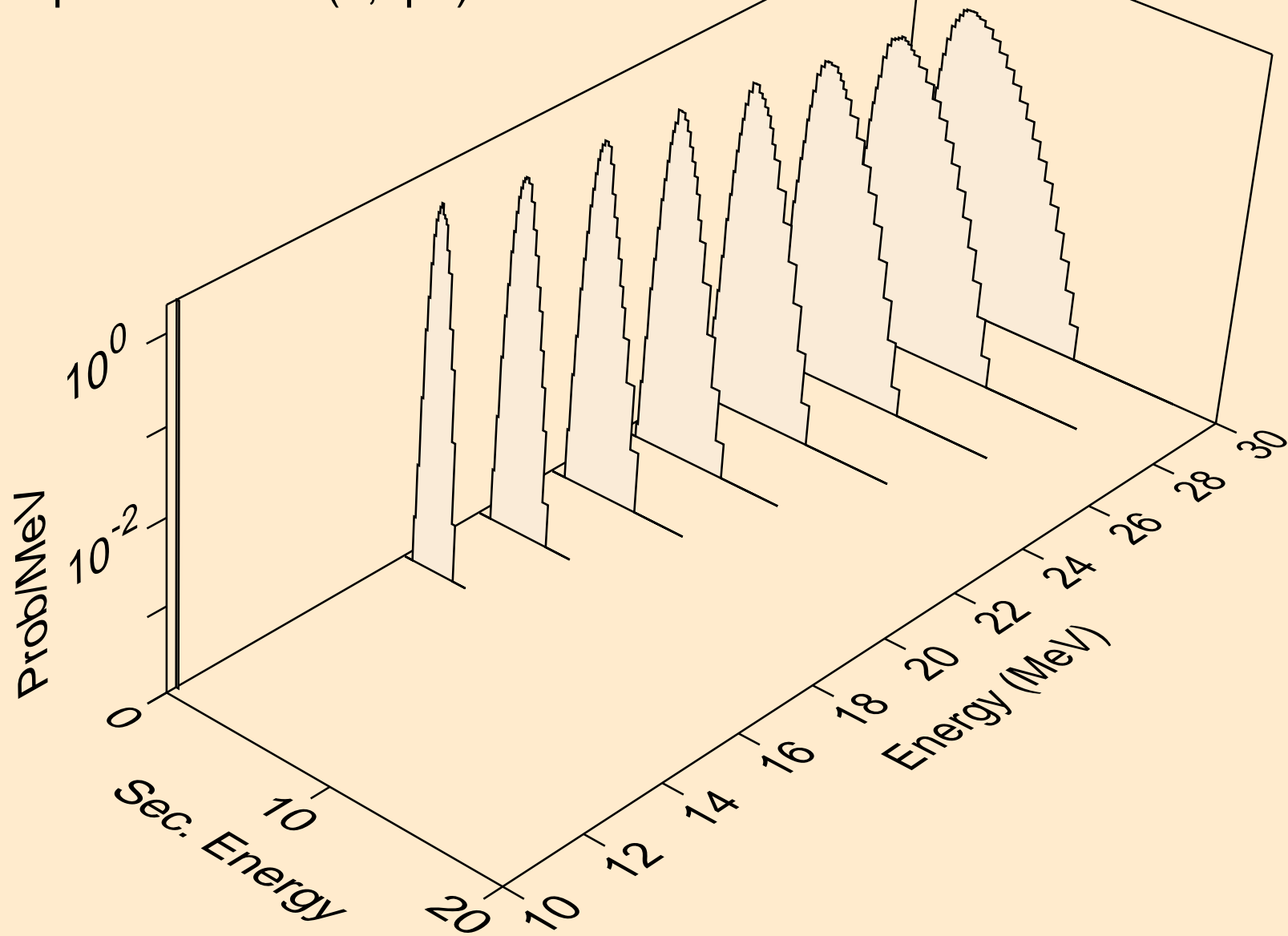
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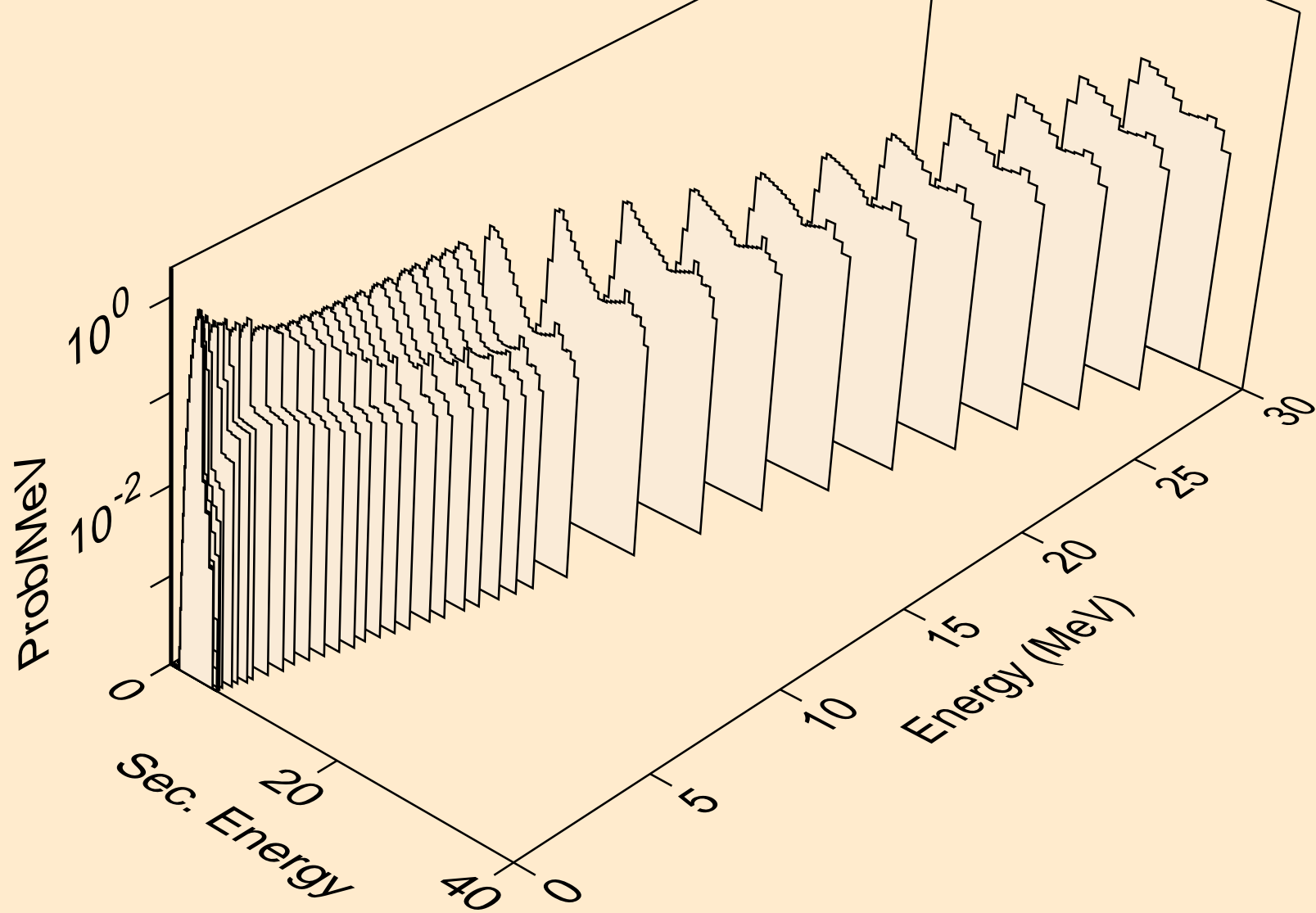
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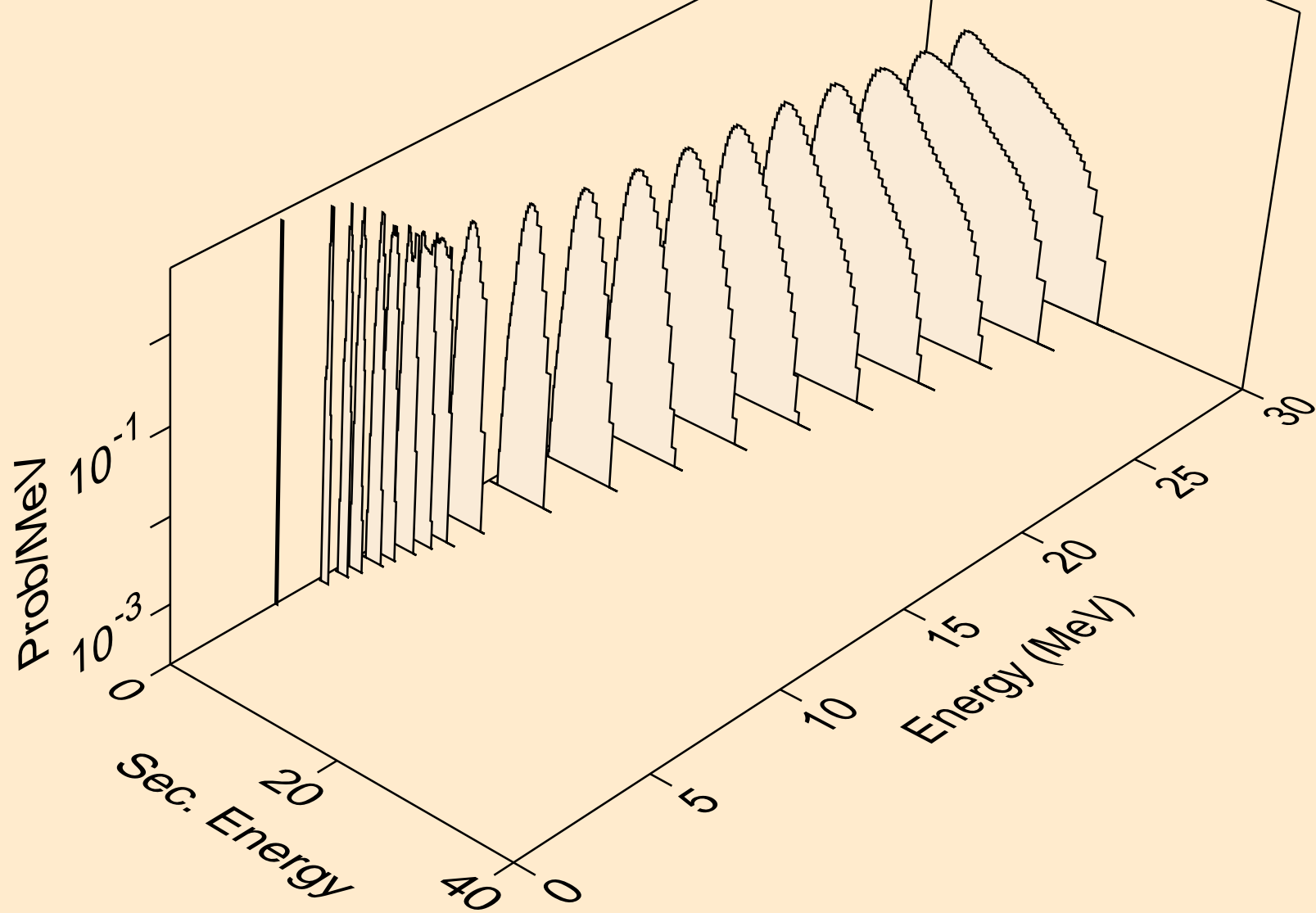


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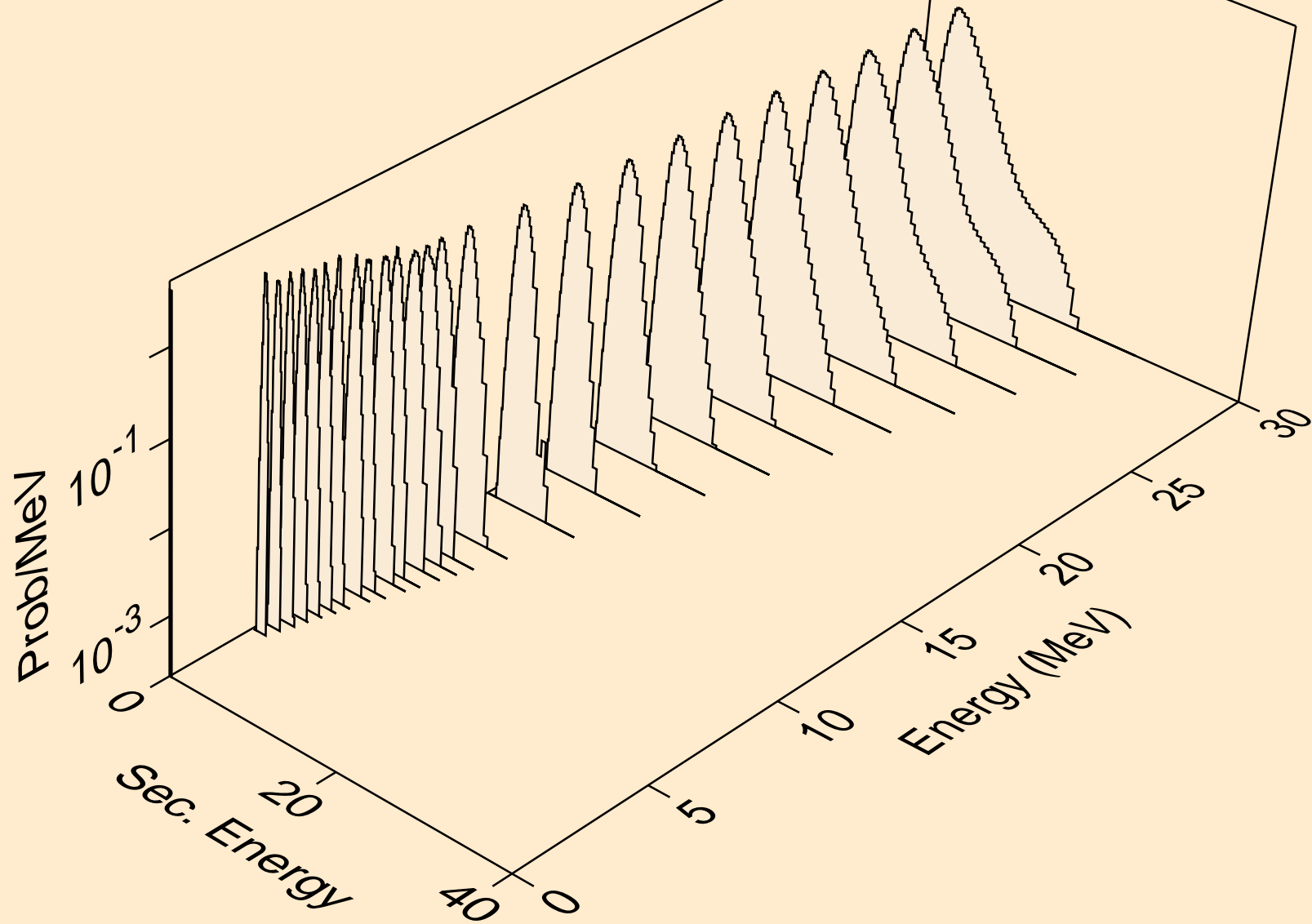




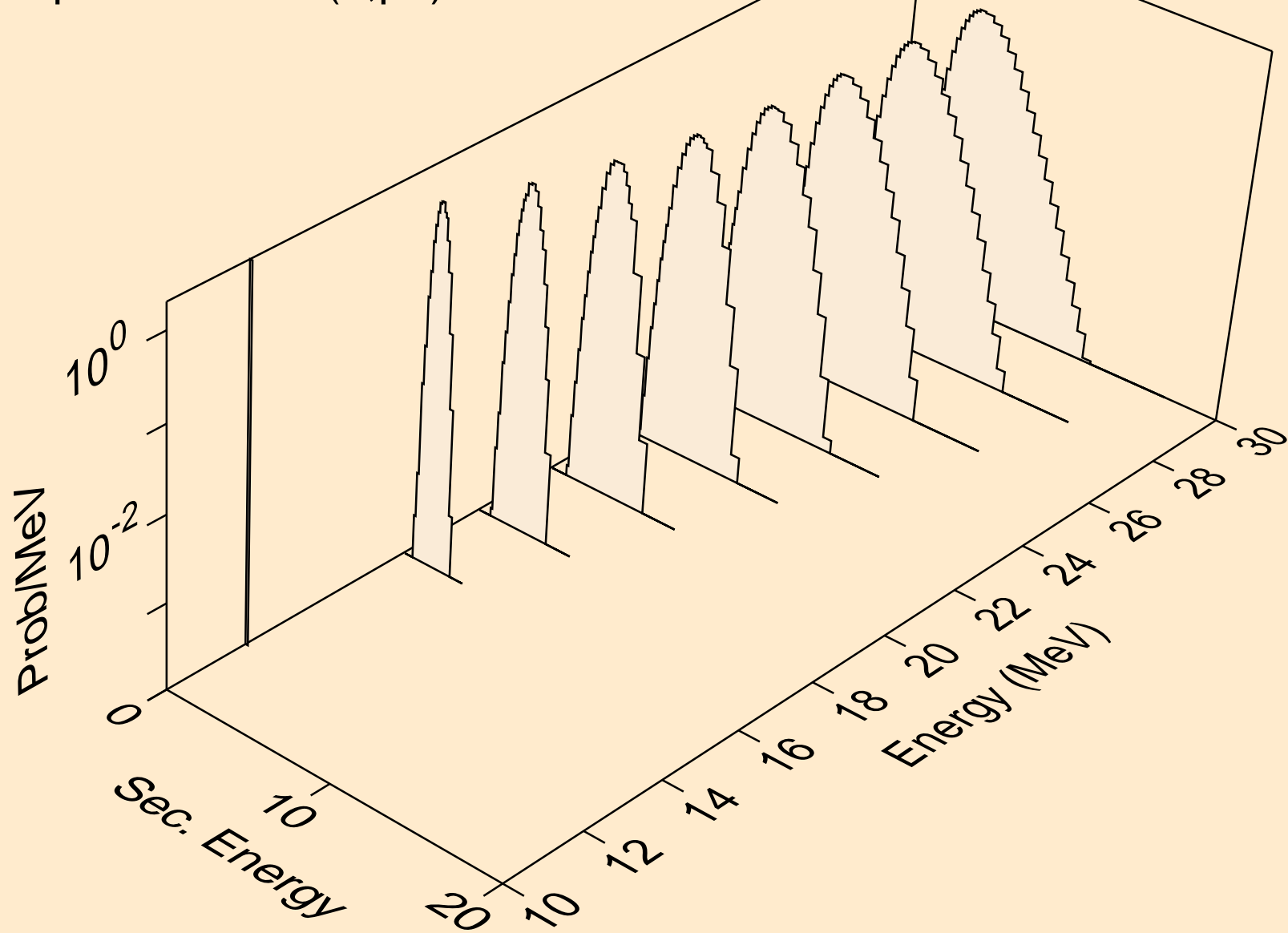
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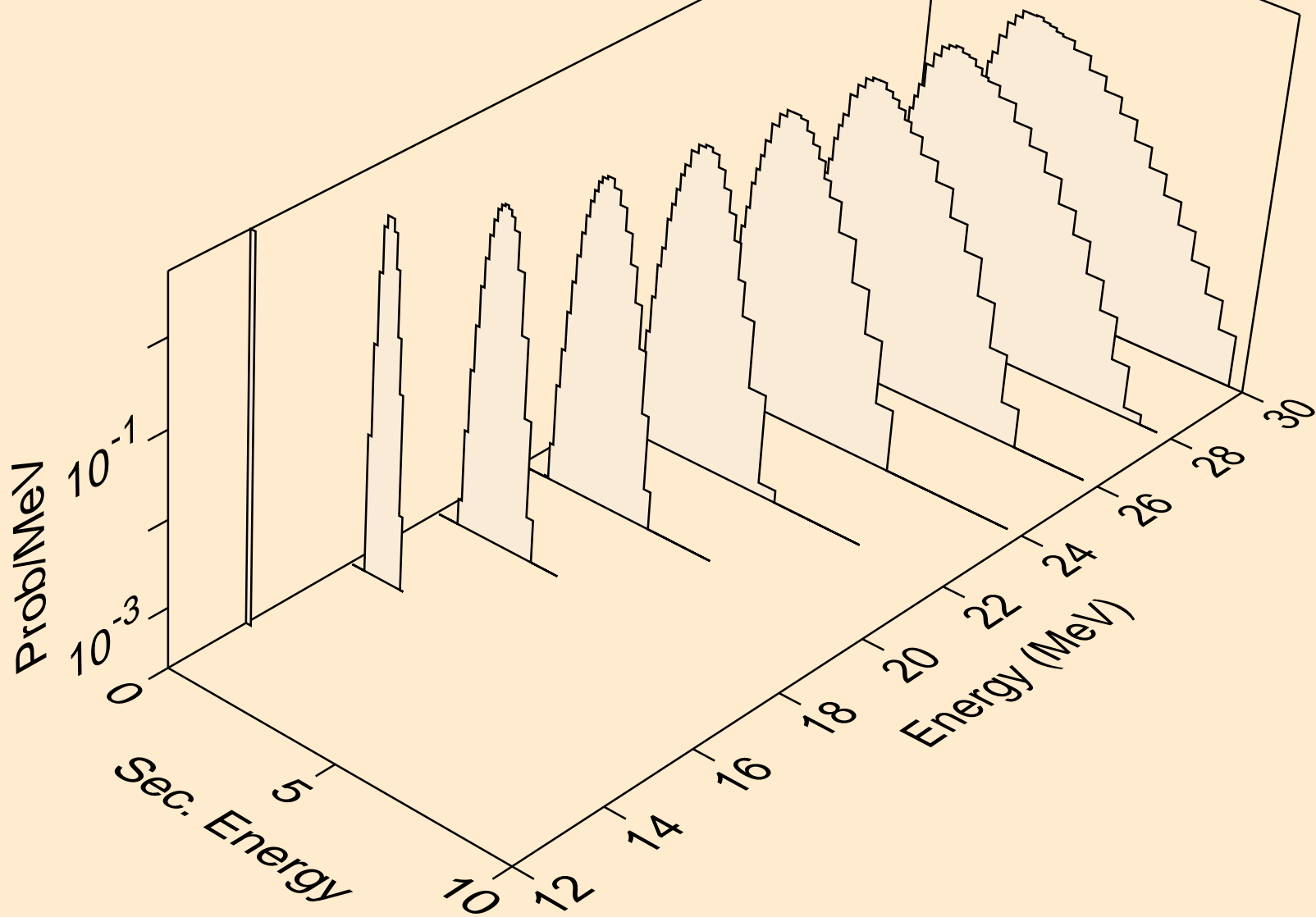
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protons from (n,p)



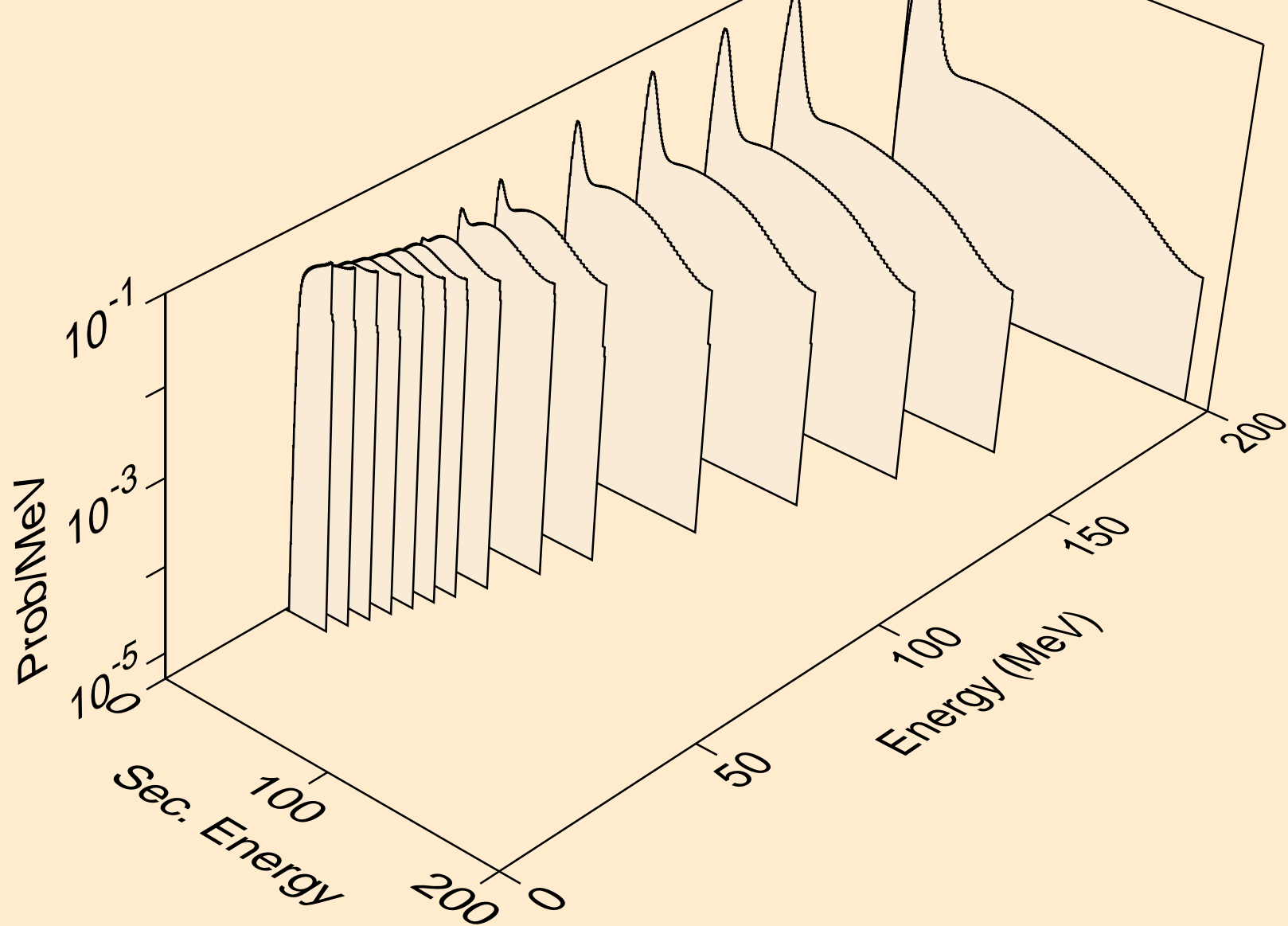
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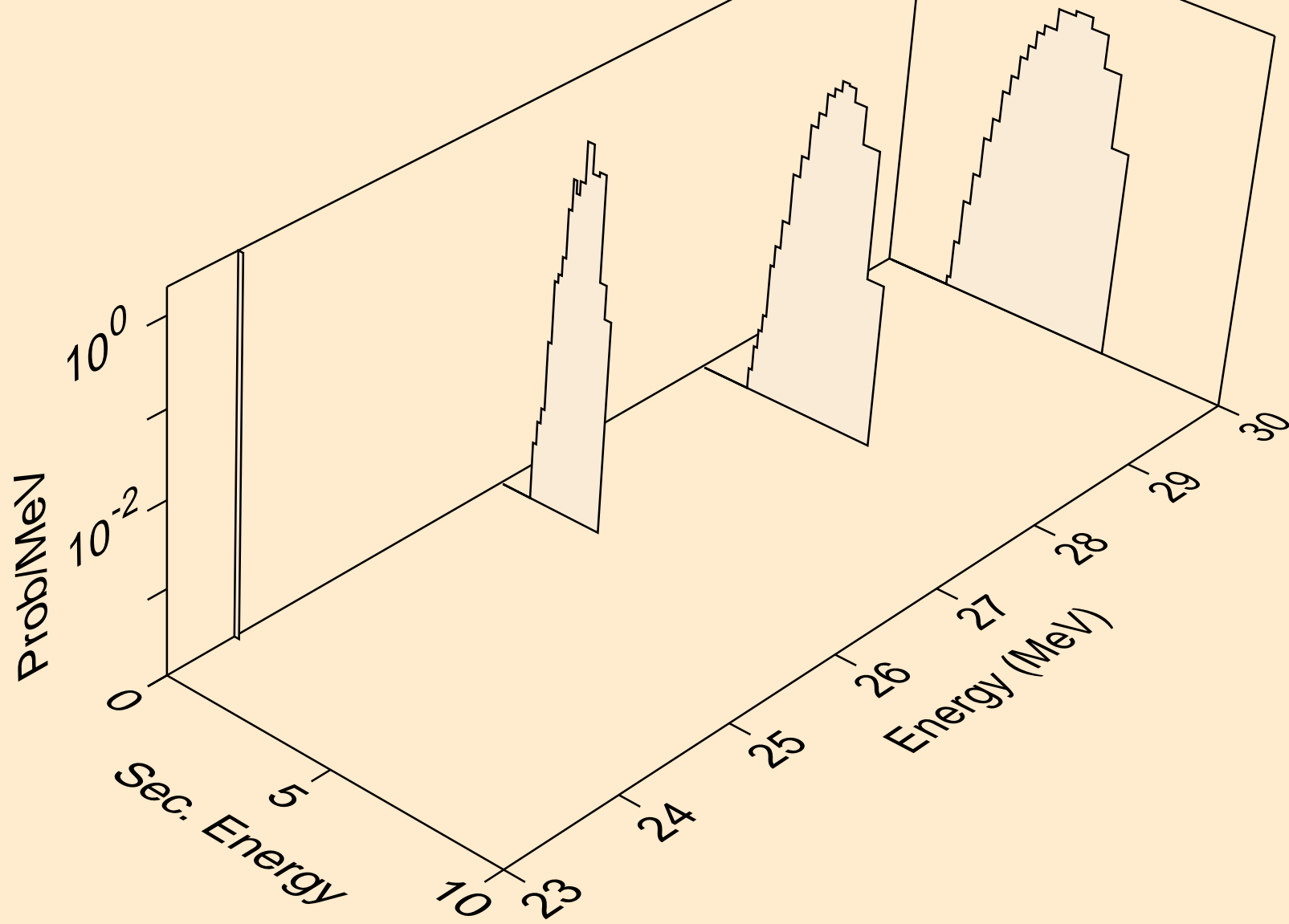
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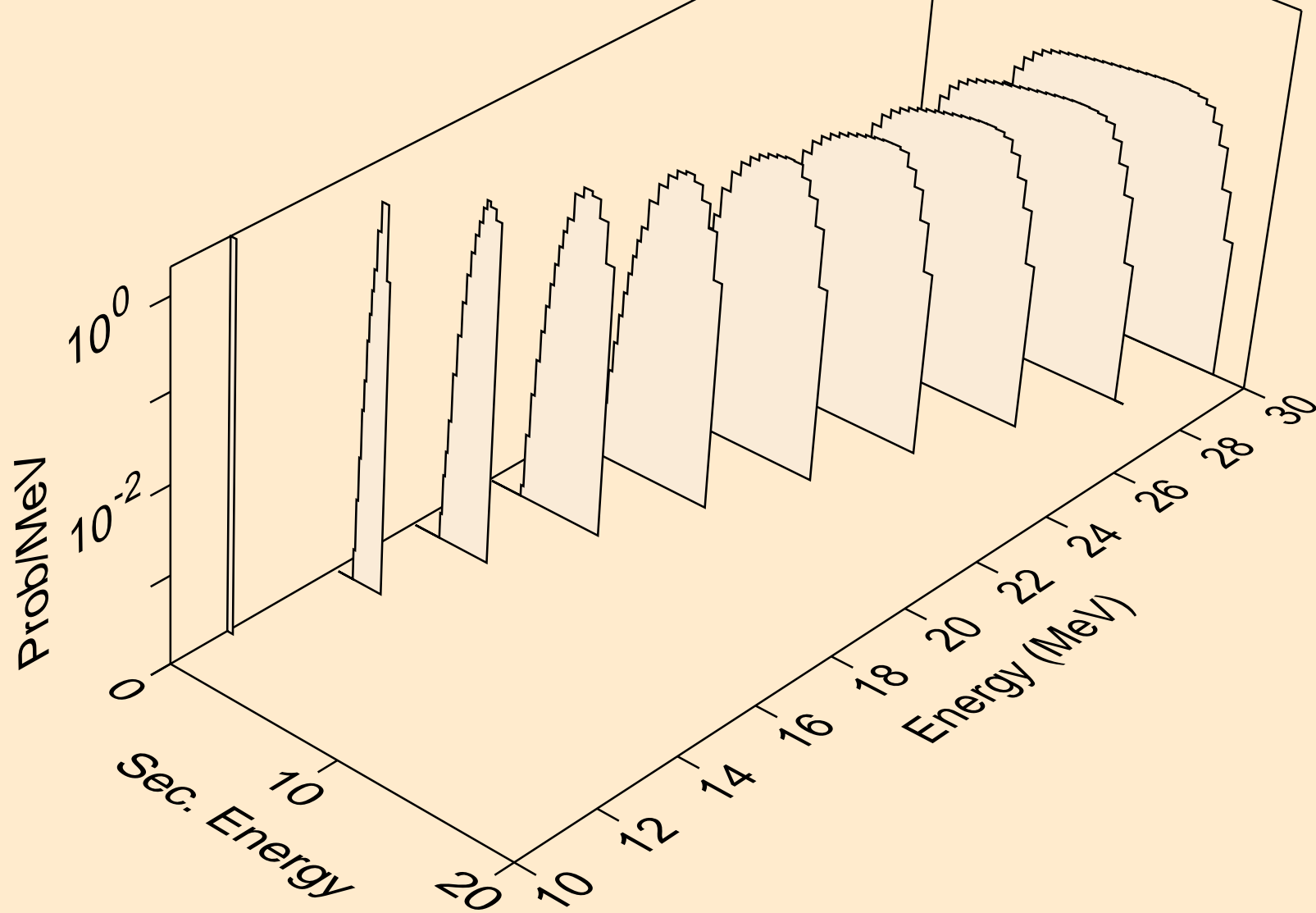
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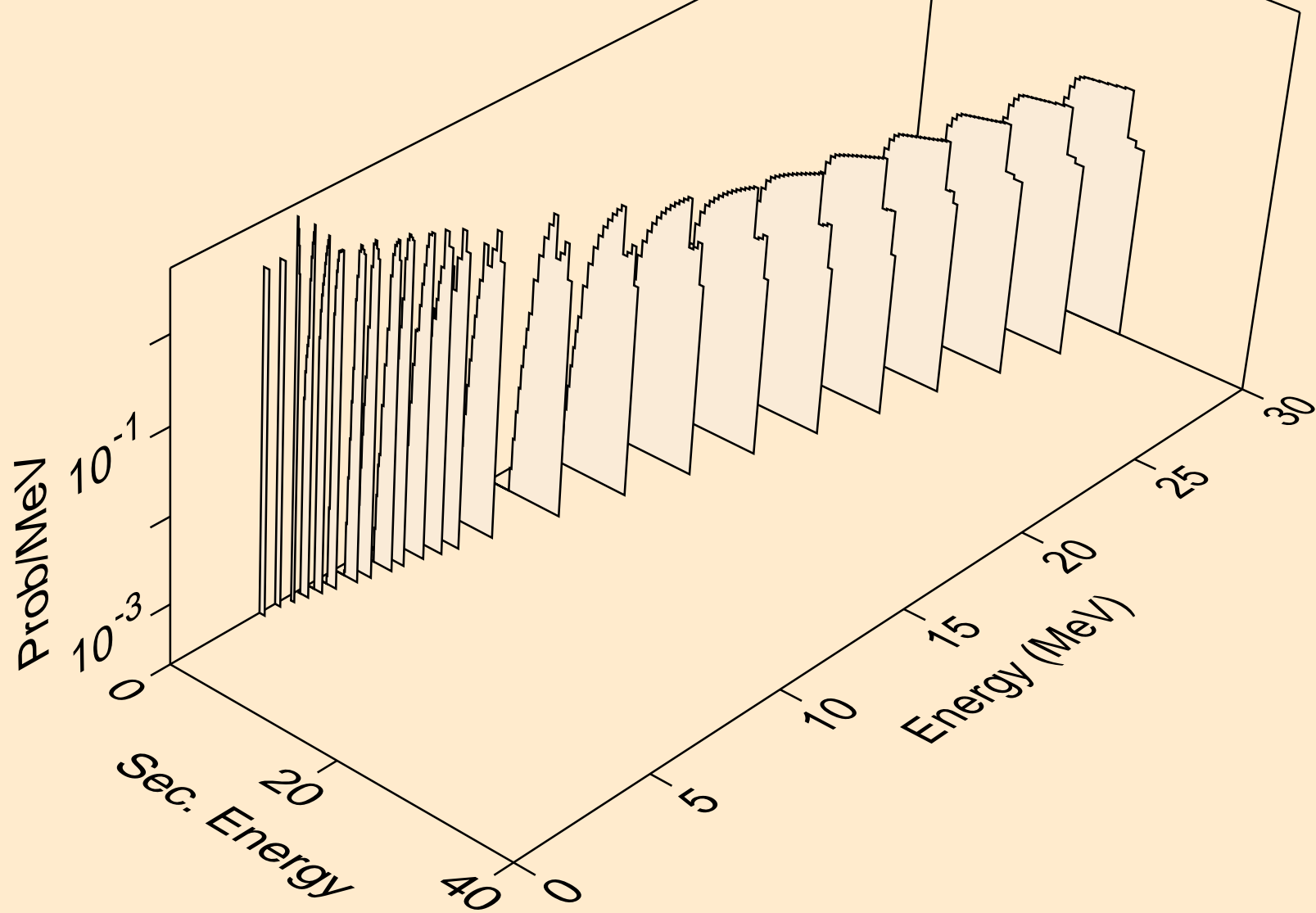
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BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
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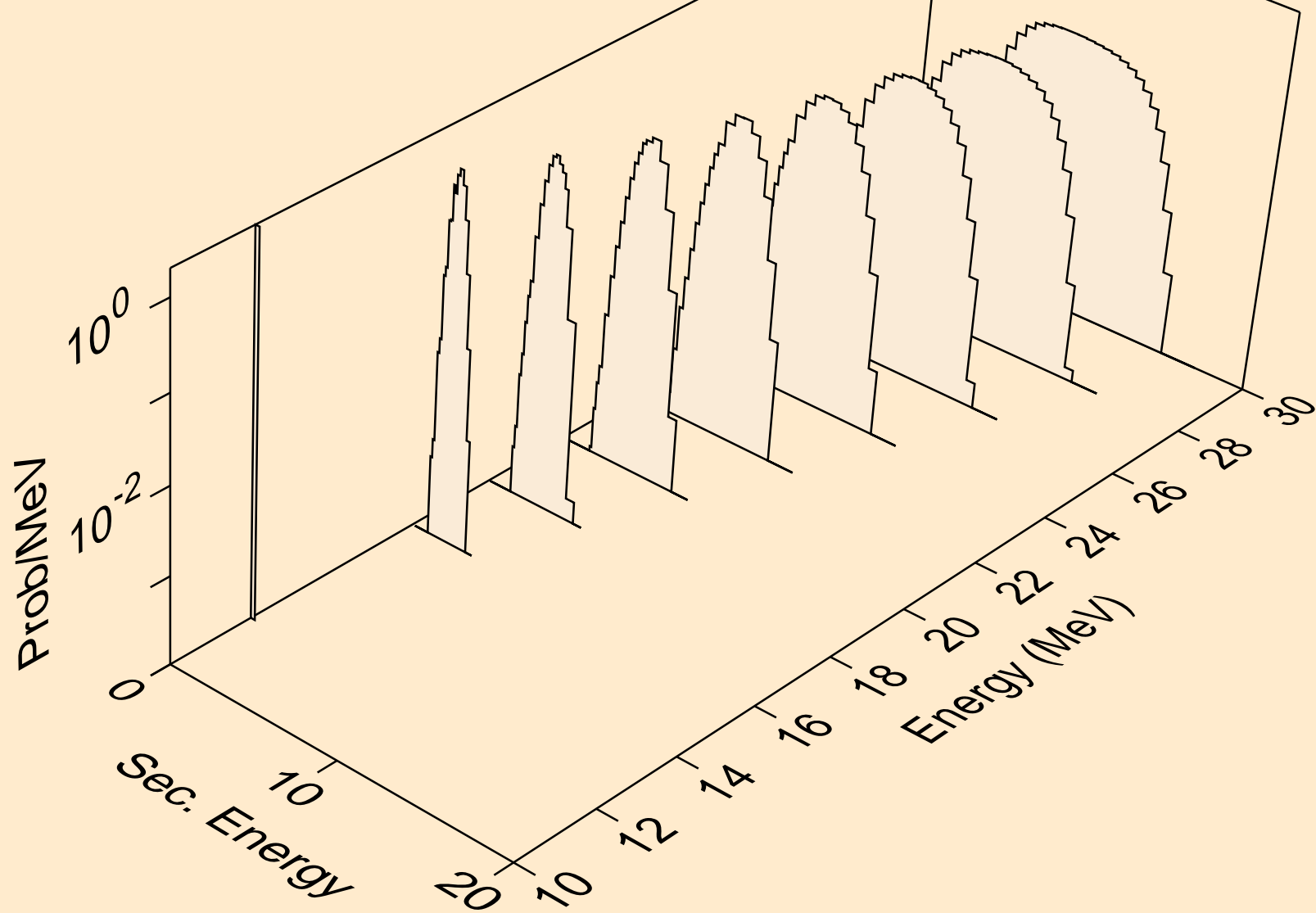


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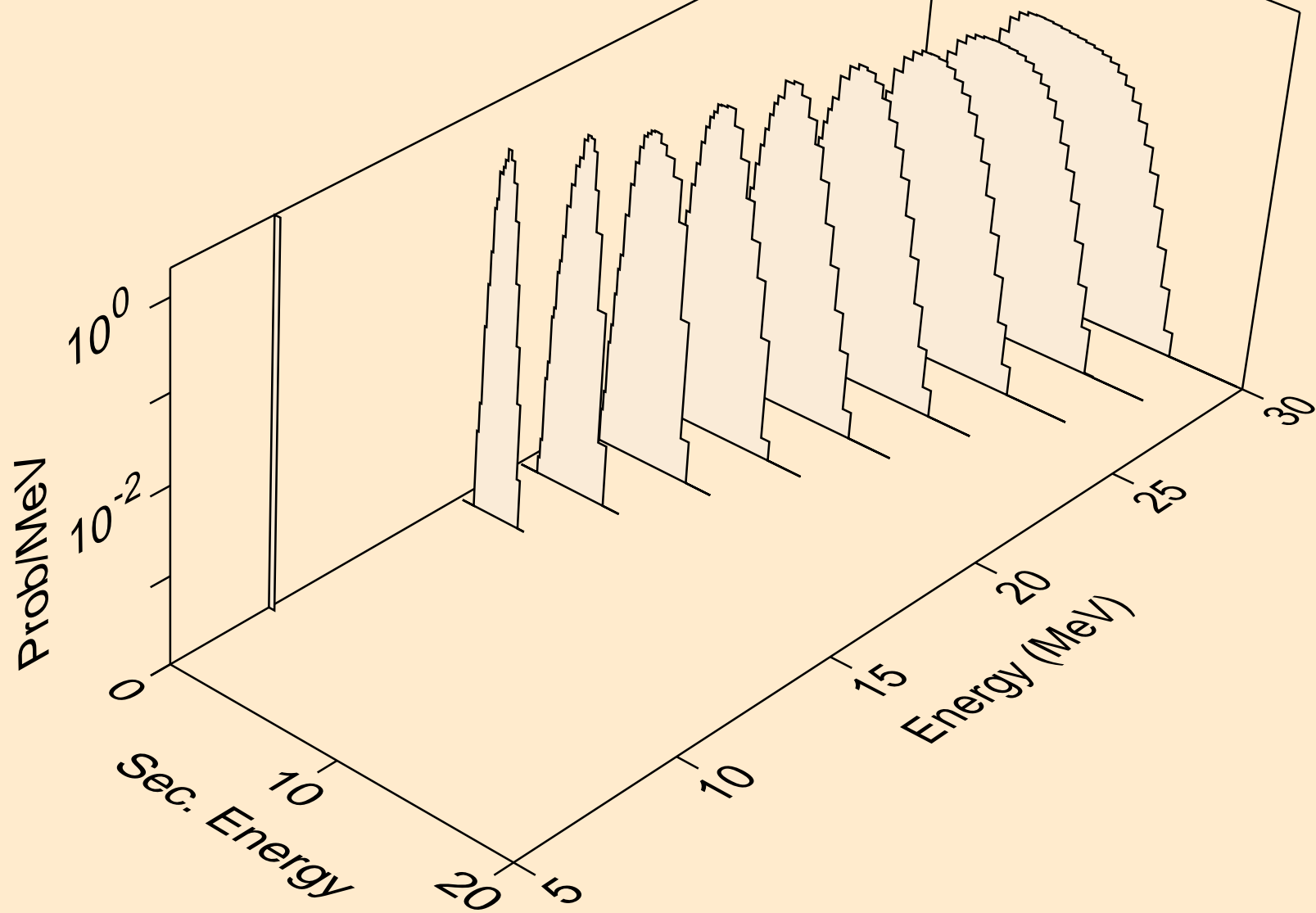




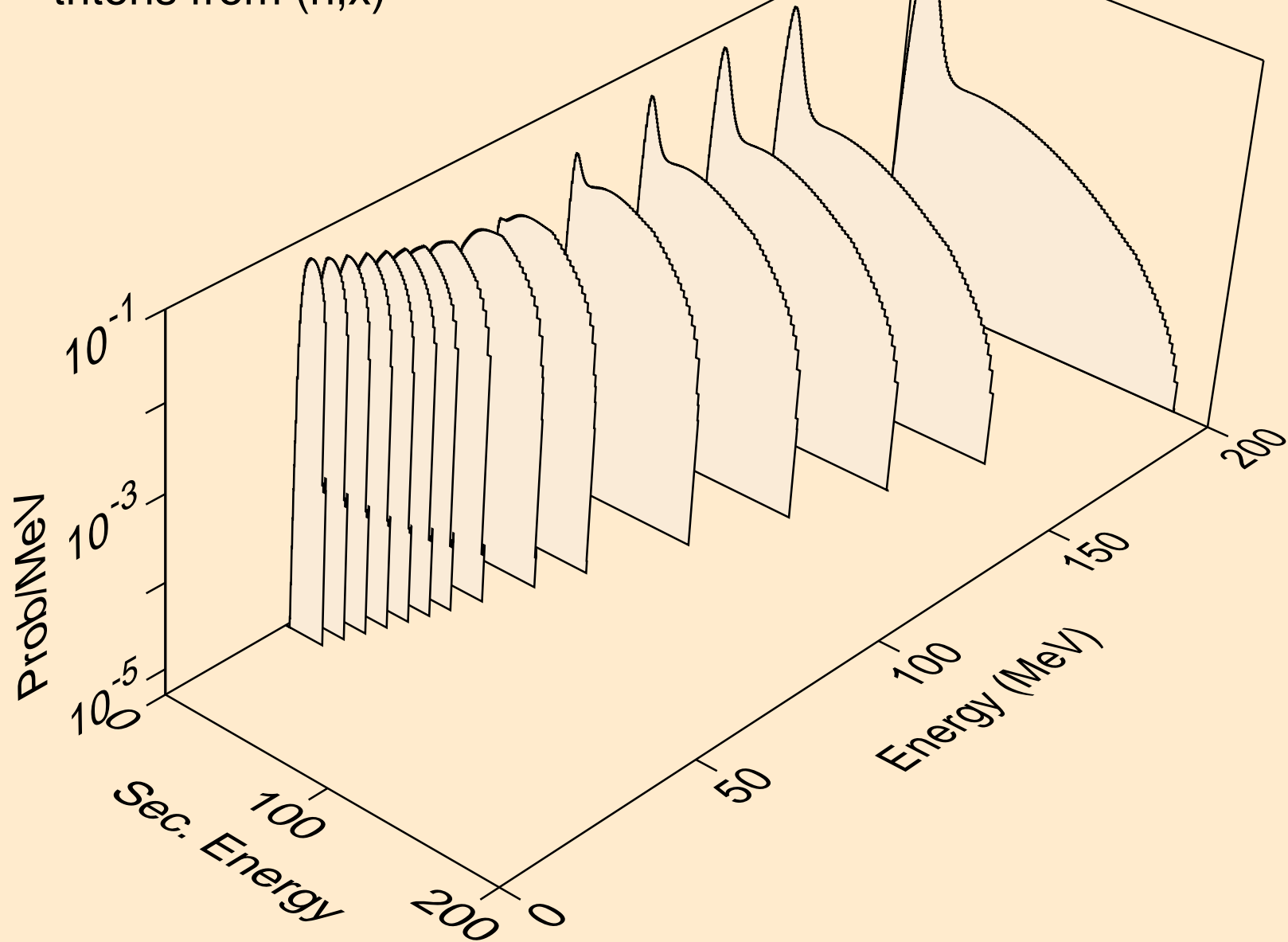
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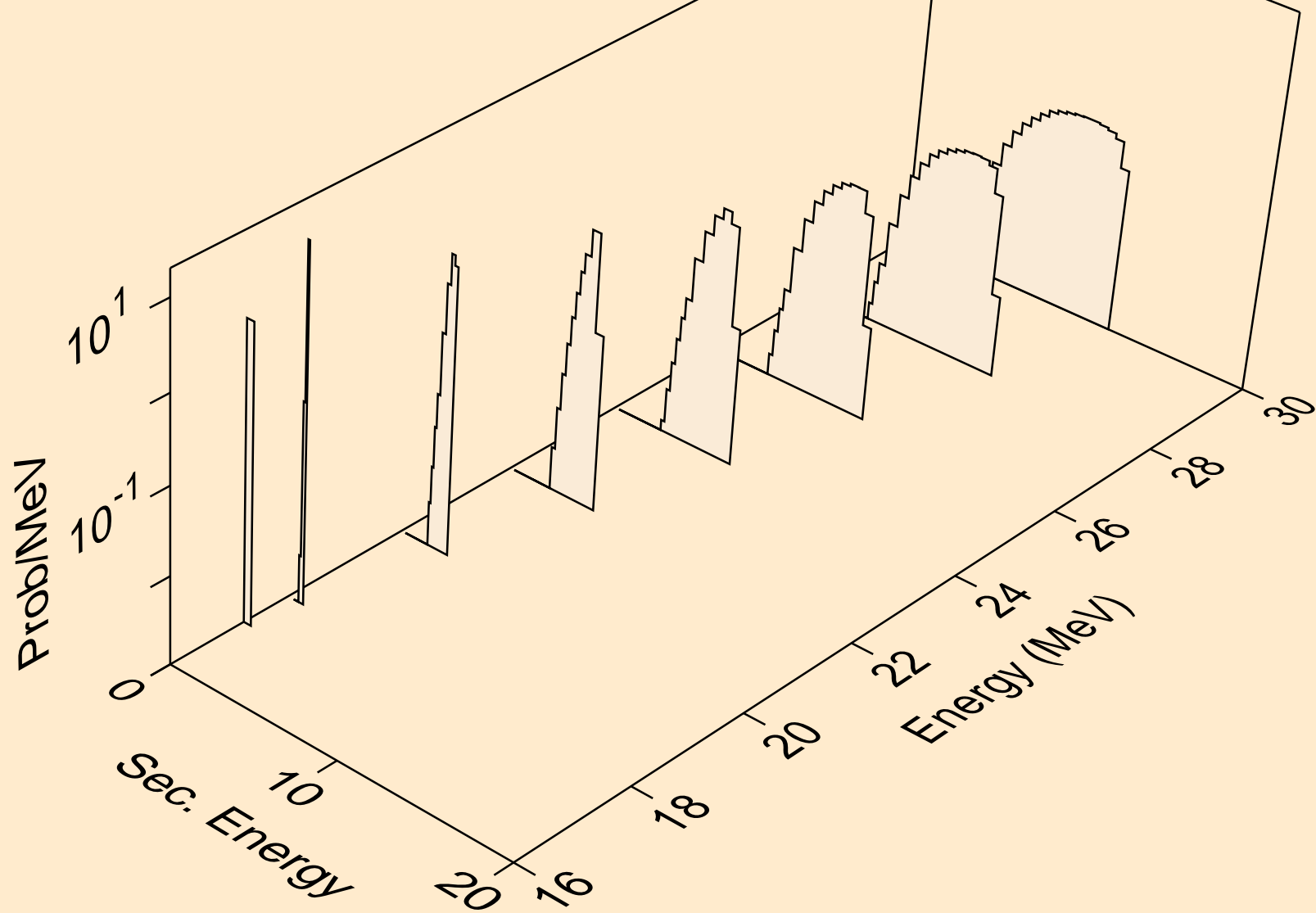
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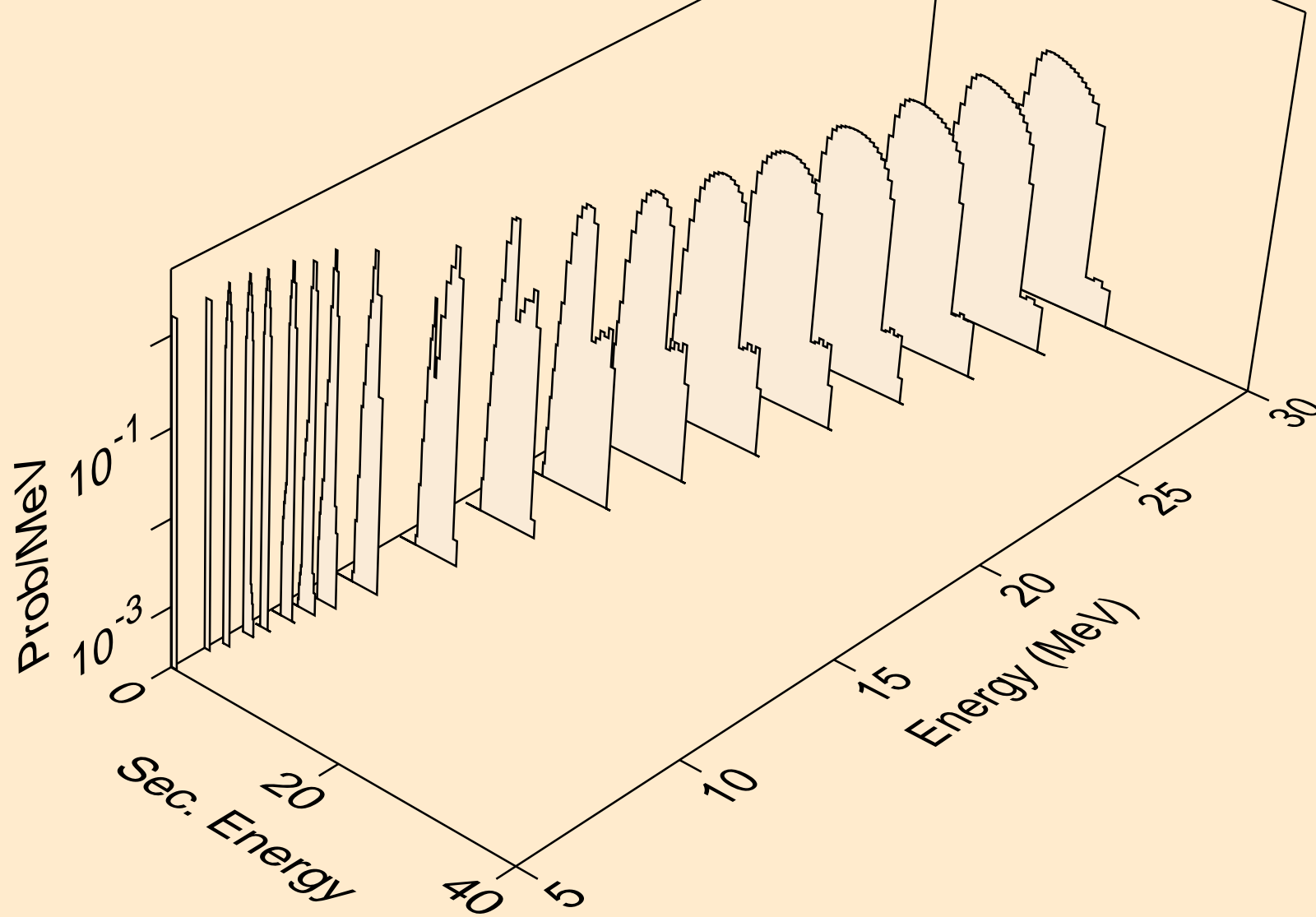
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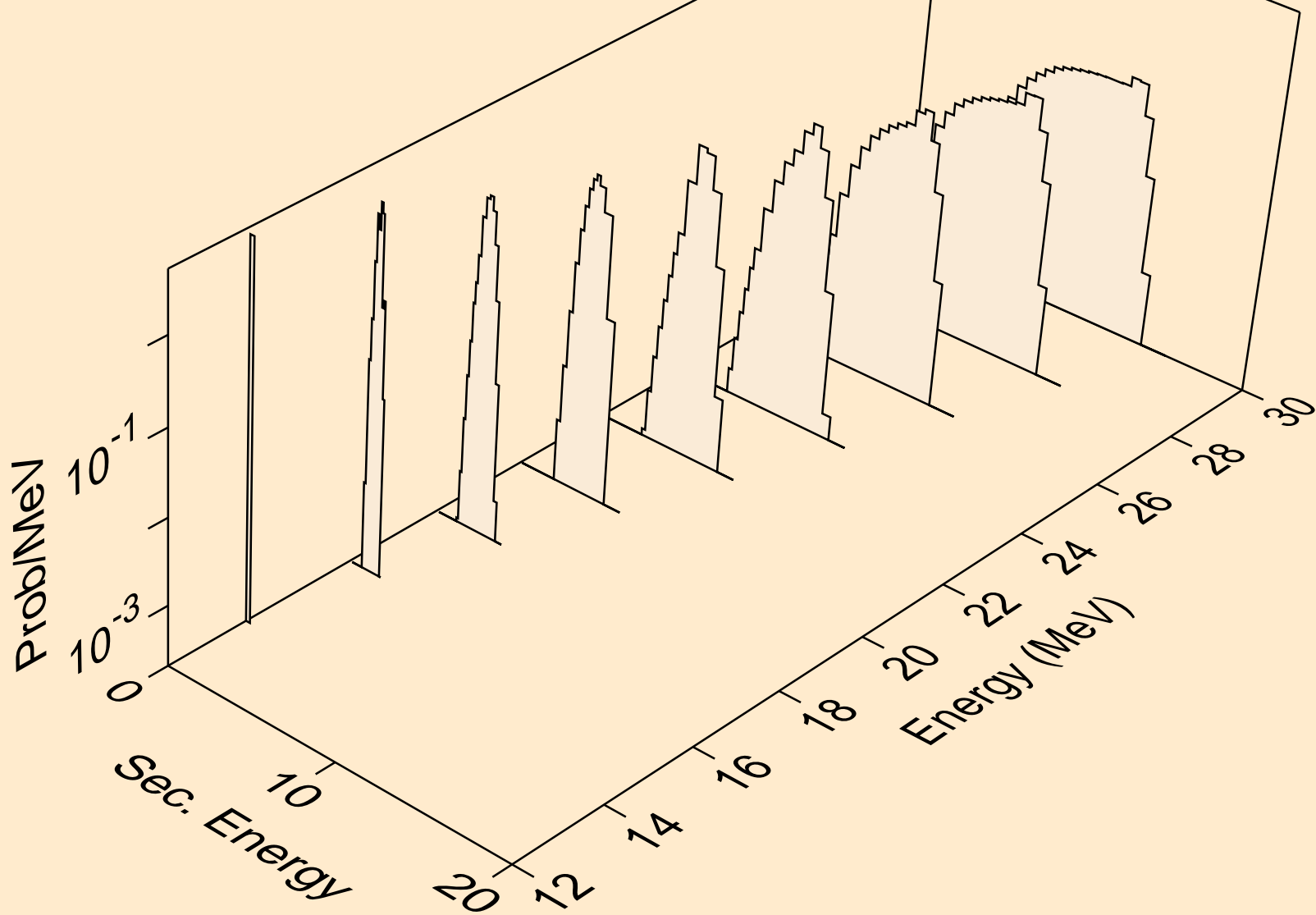
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tritons from (n,n\*)t



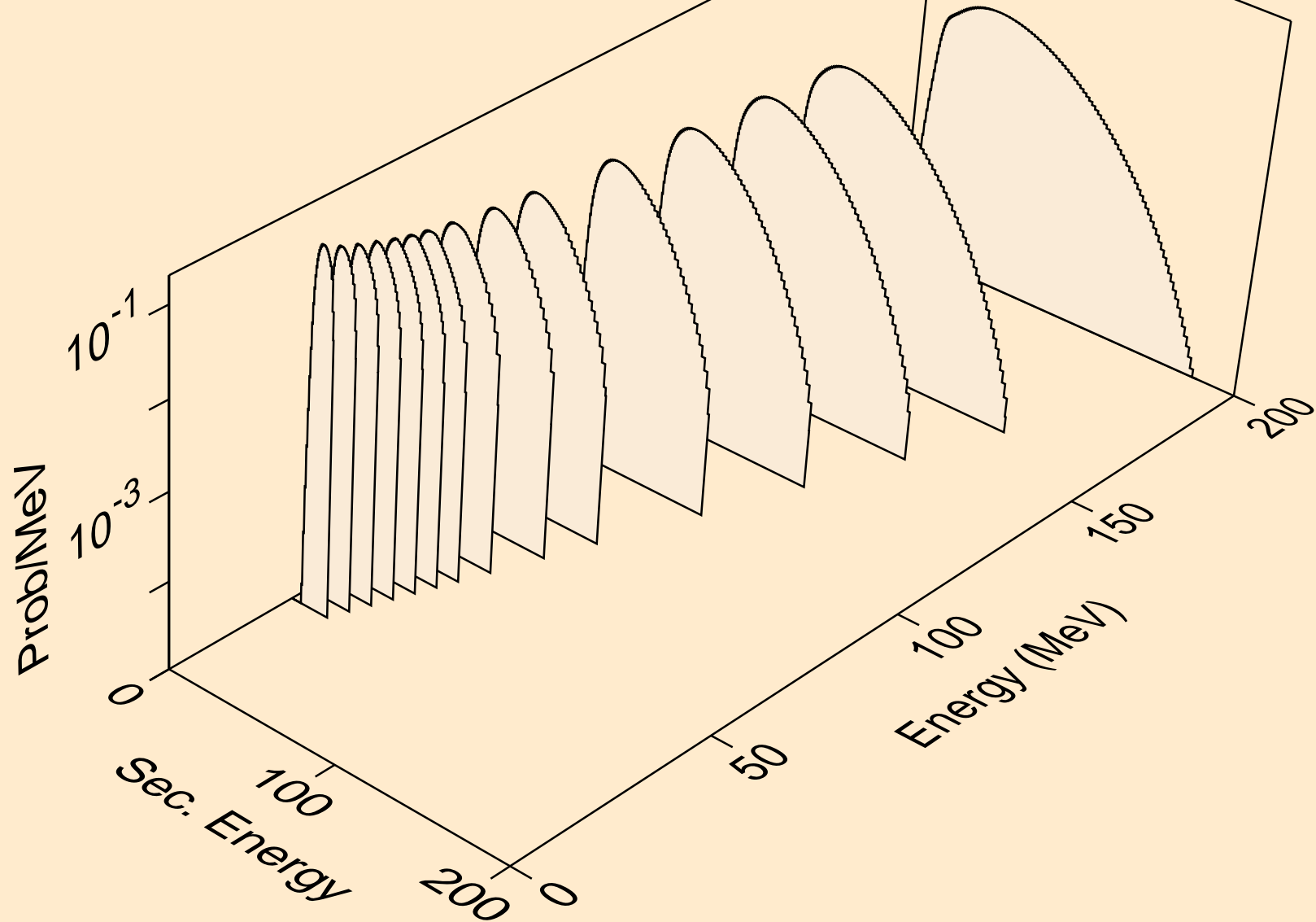
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,t)



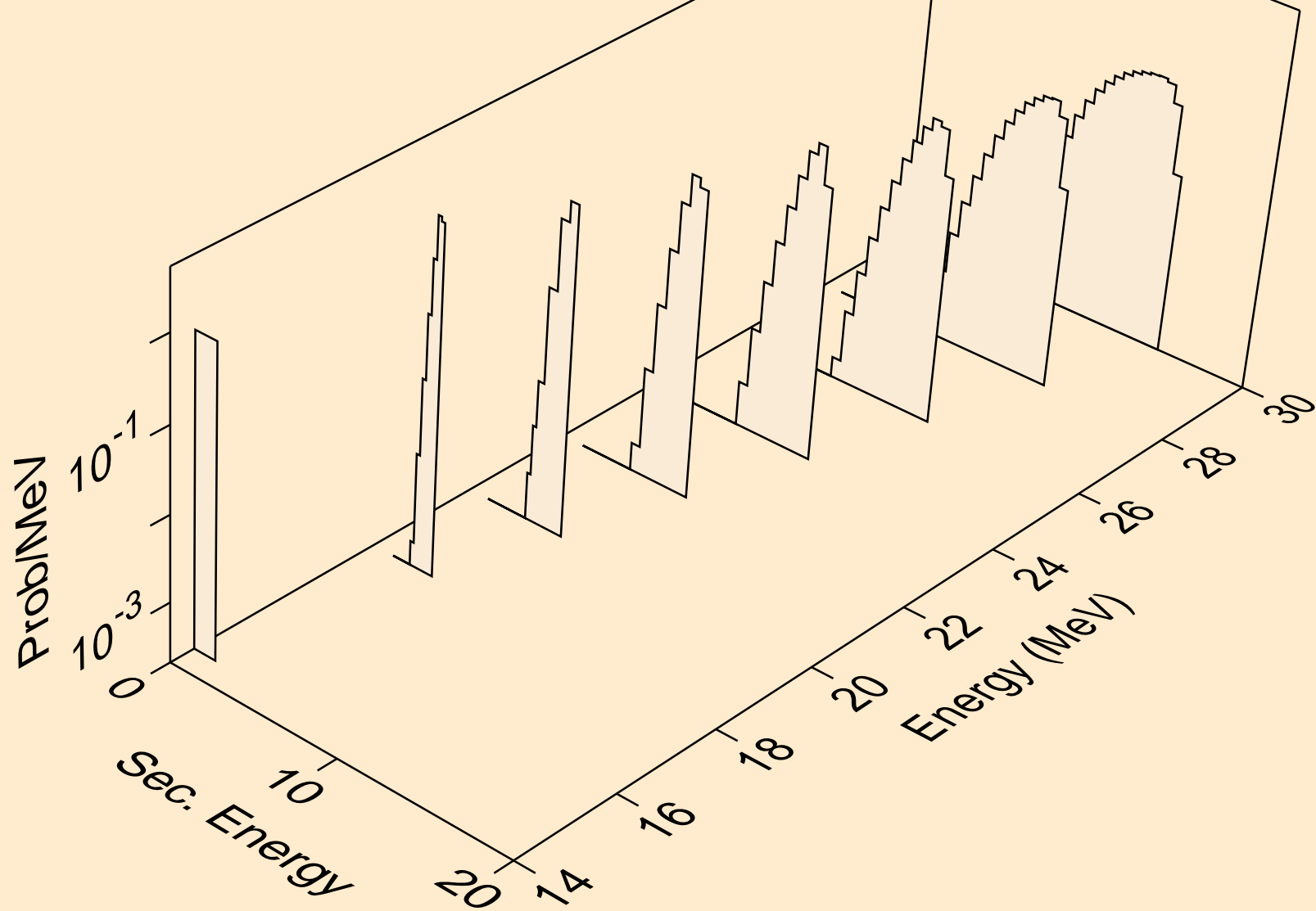
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,pt)



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,x)

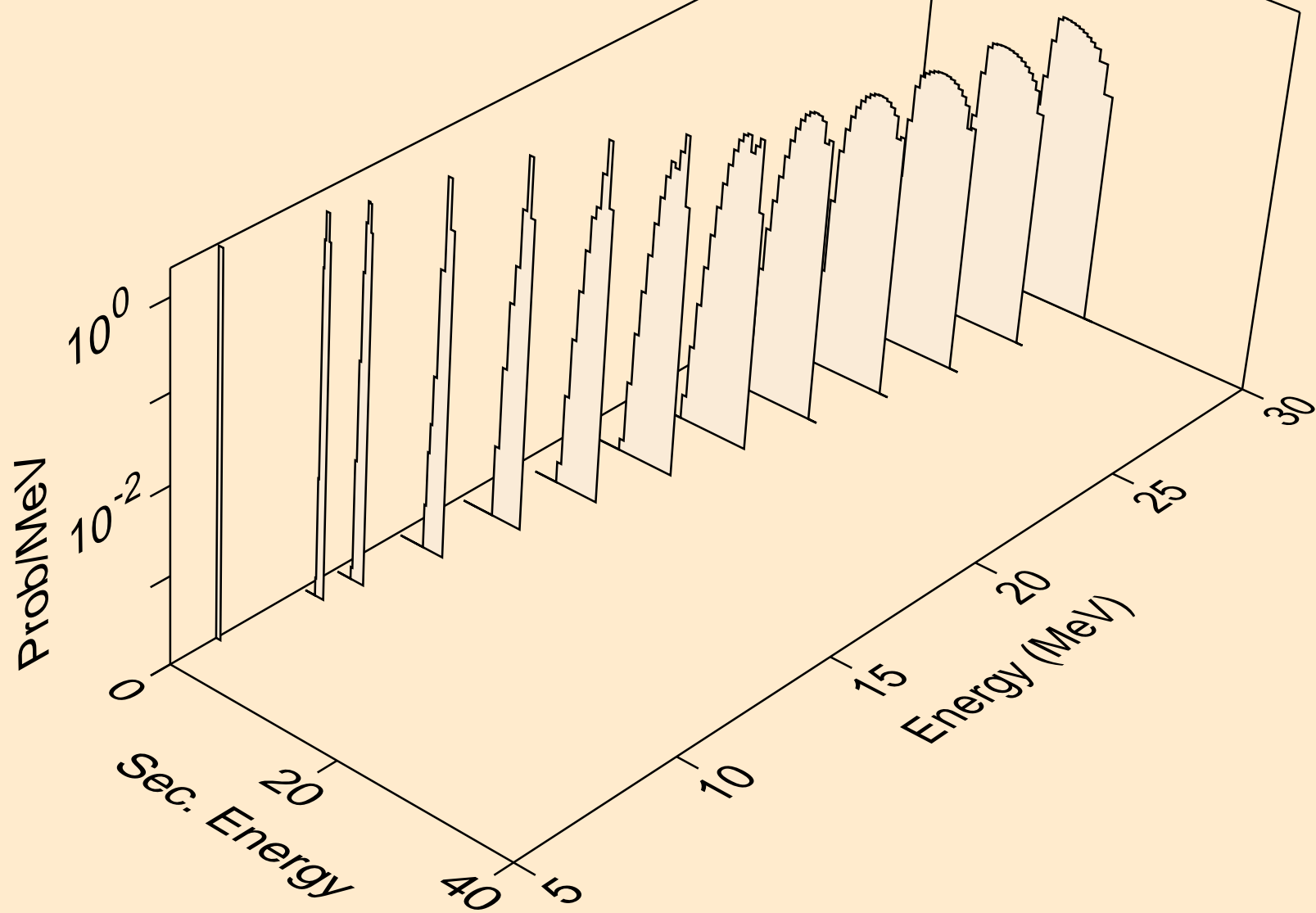


BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,n\*)he3

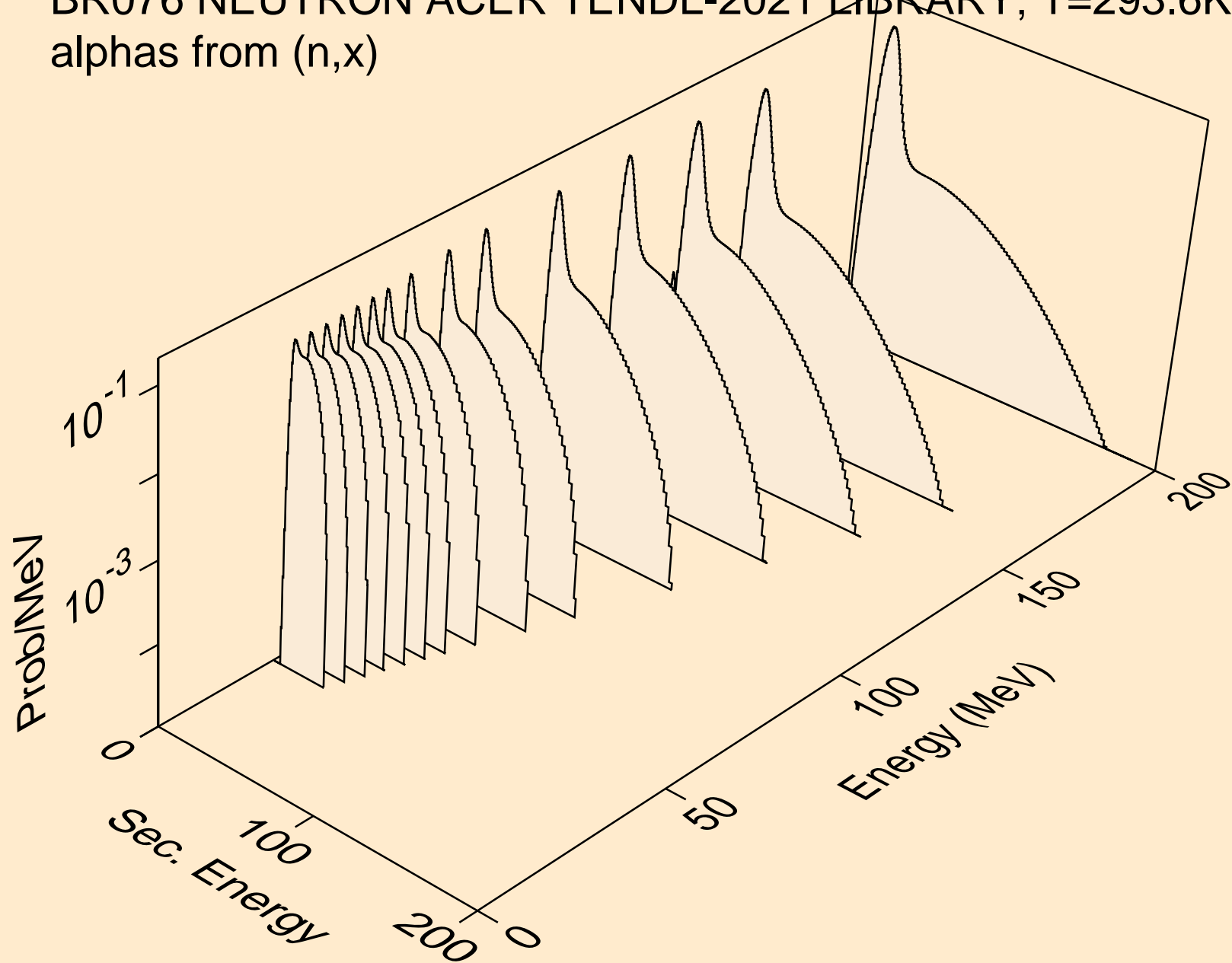




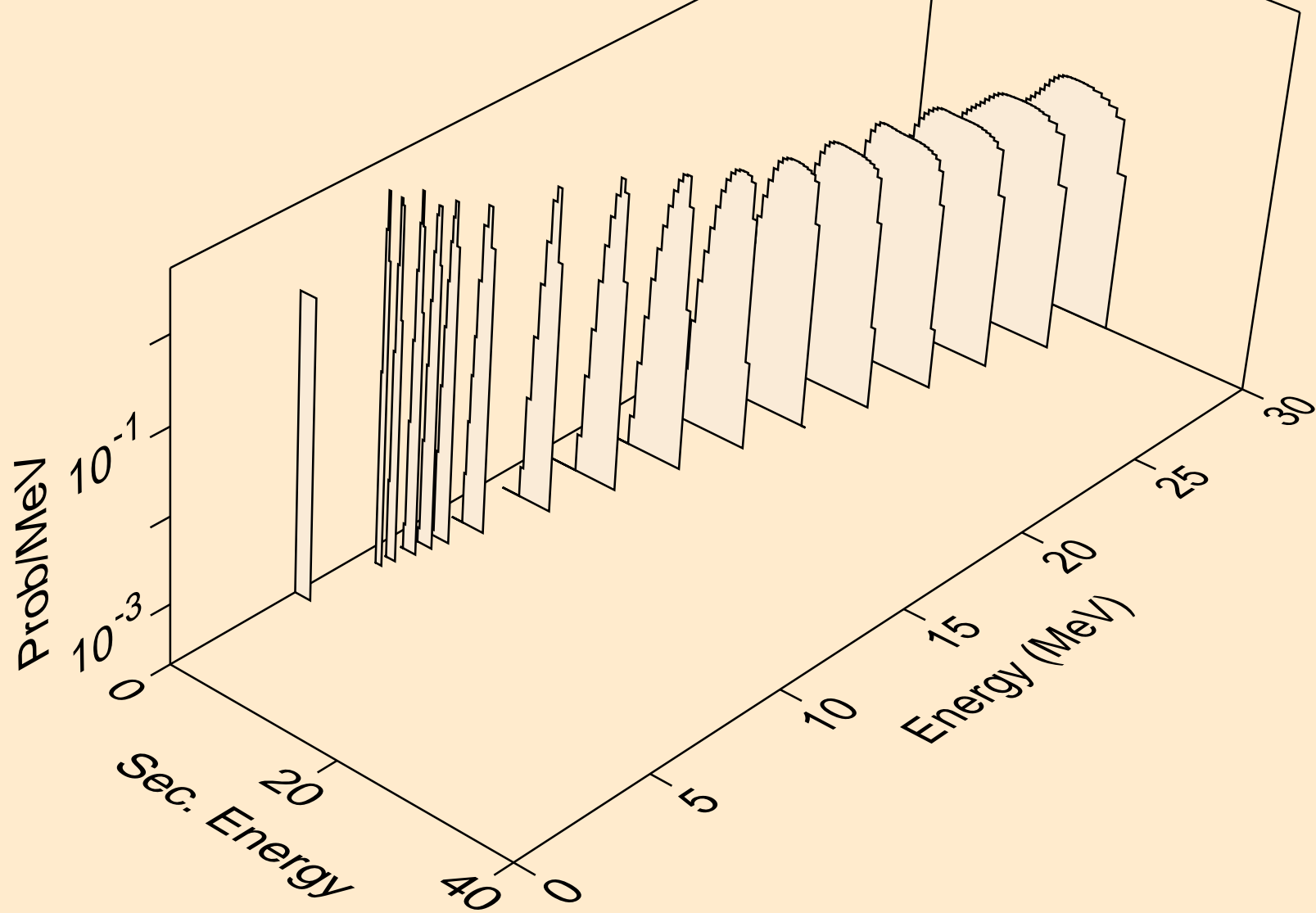
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,he3)



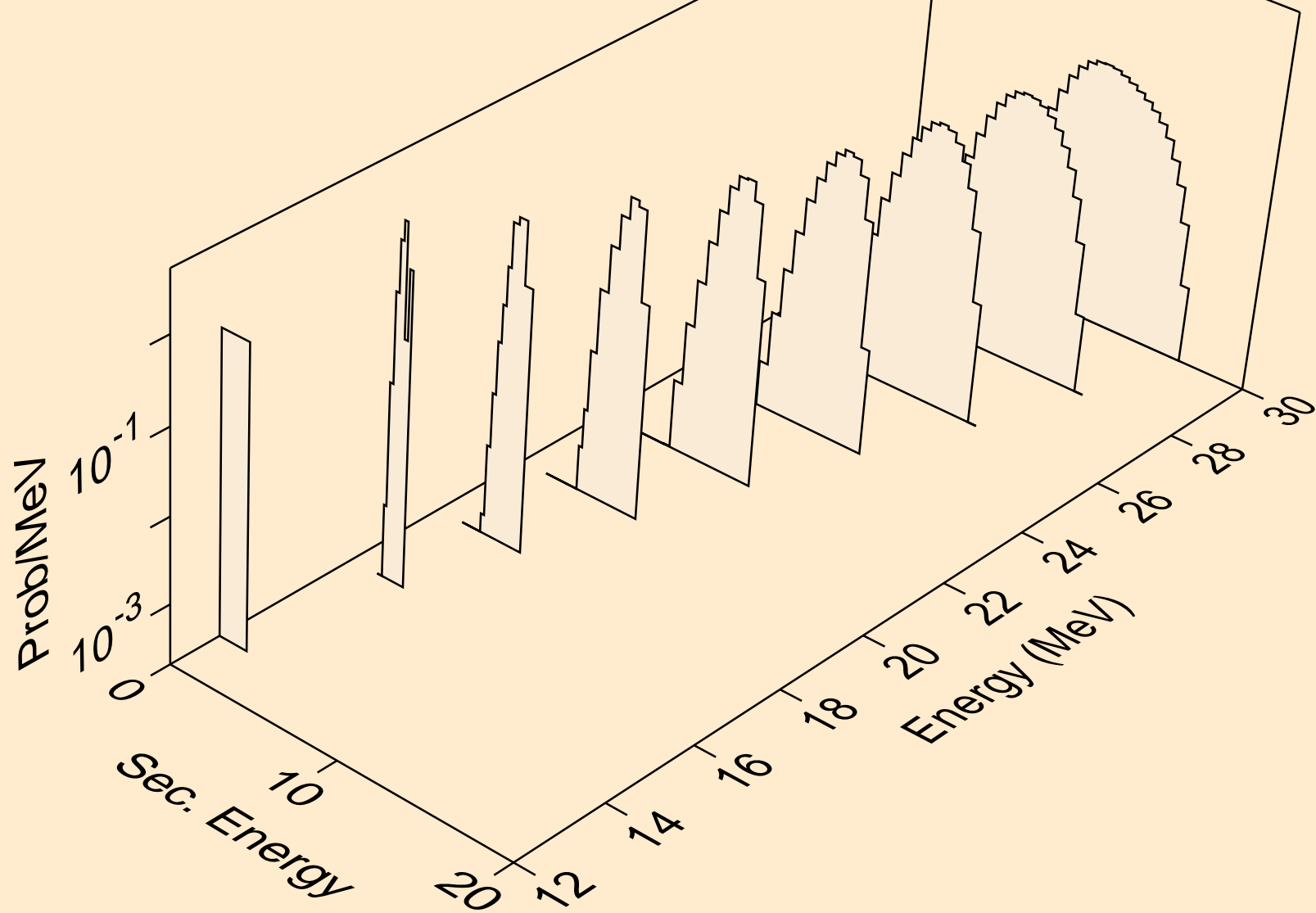
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,x)



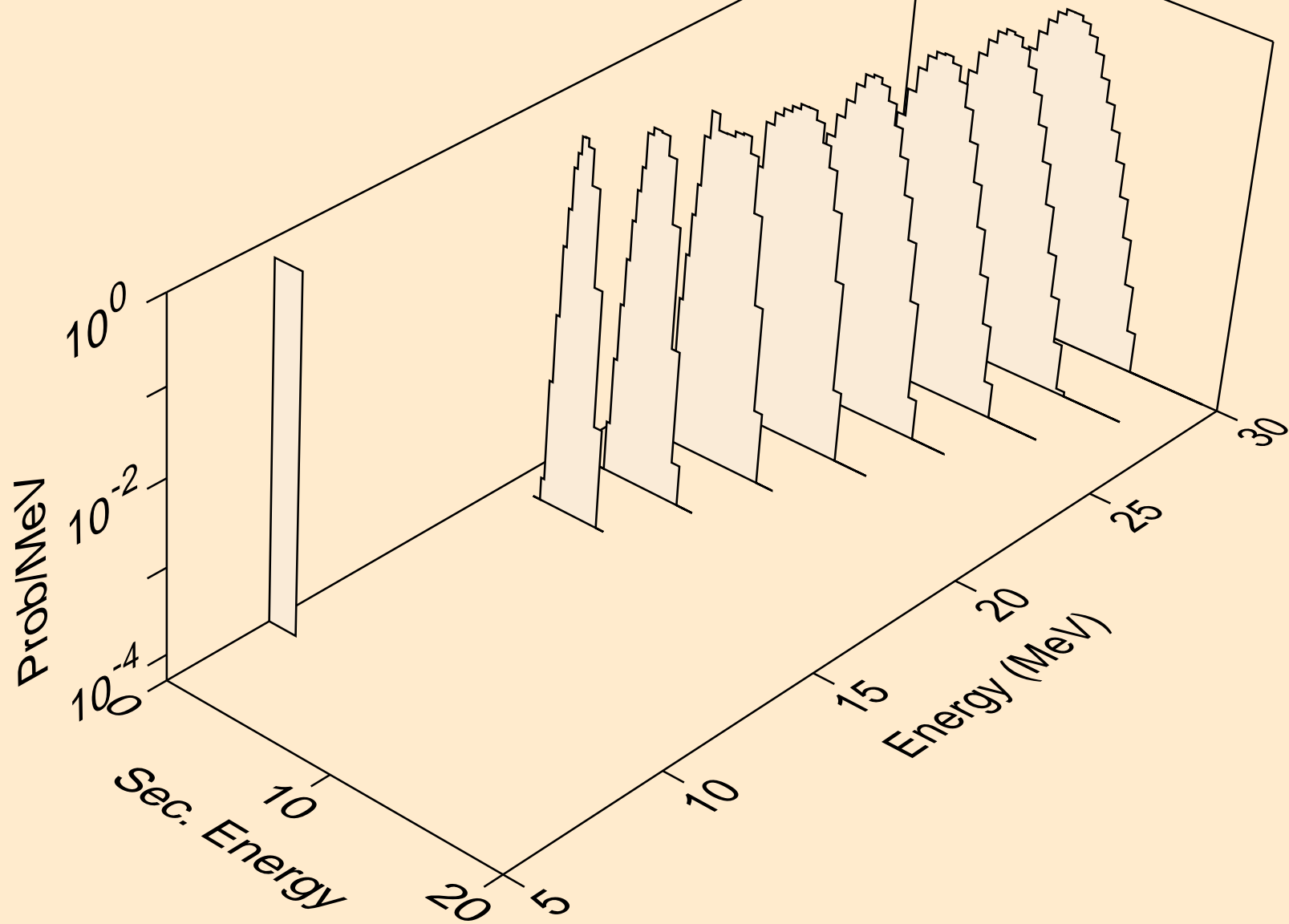
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)a



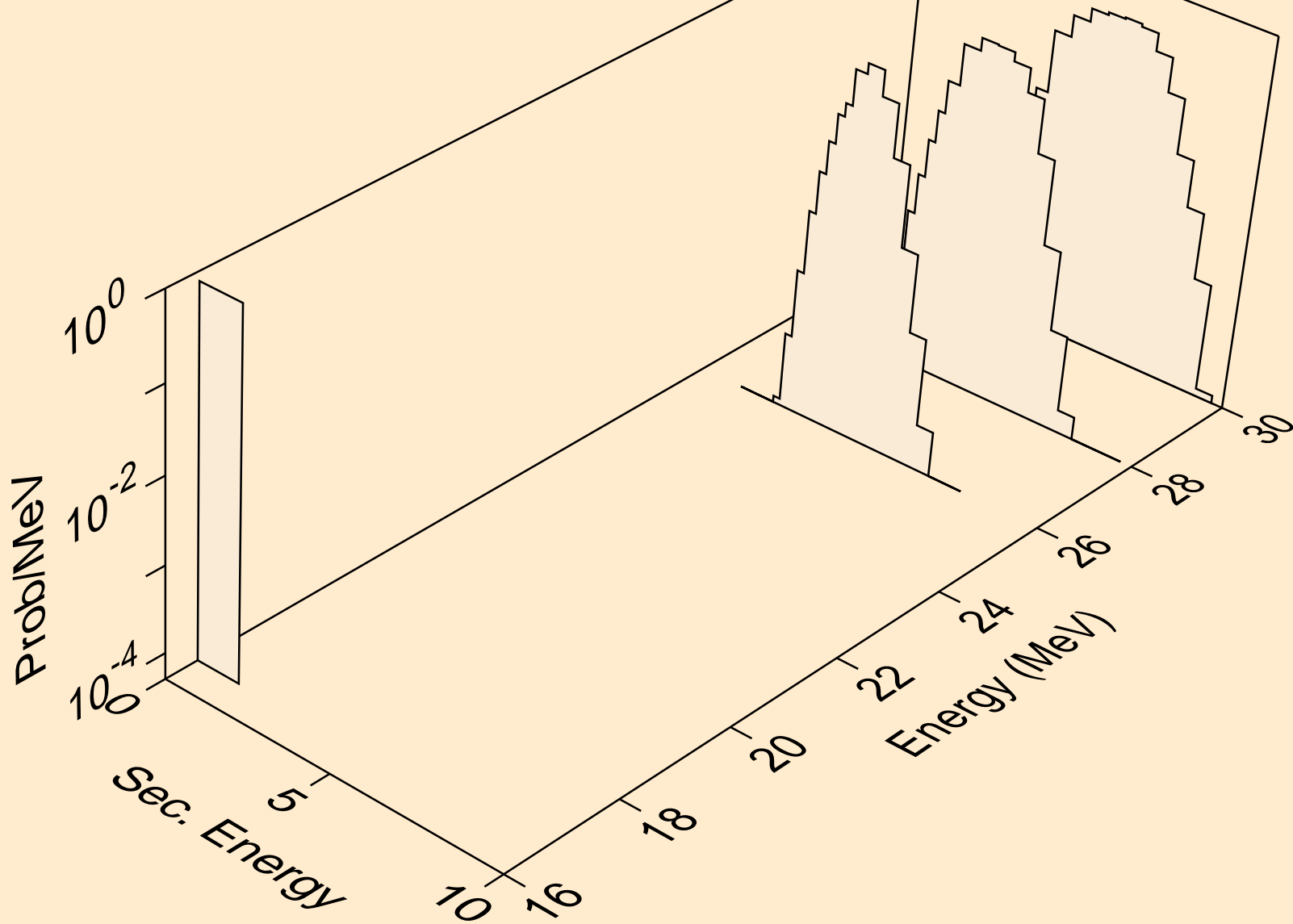
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2n)a



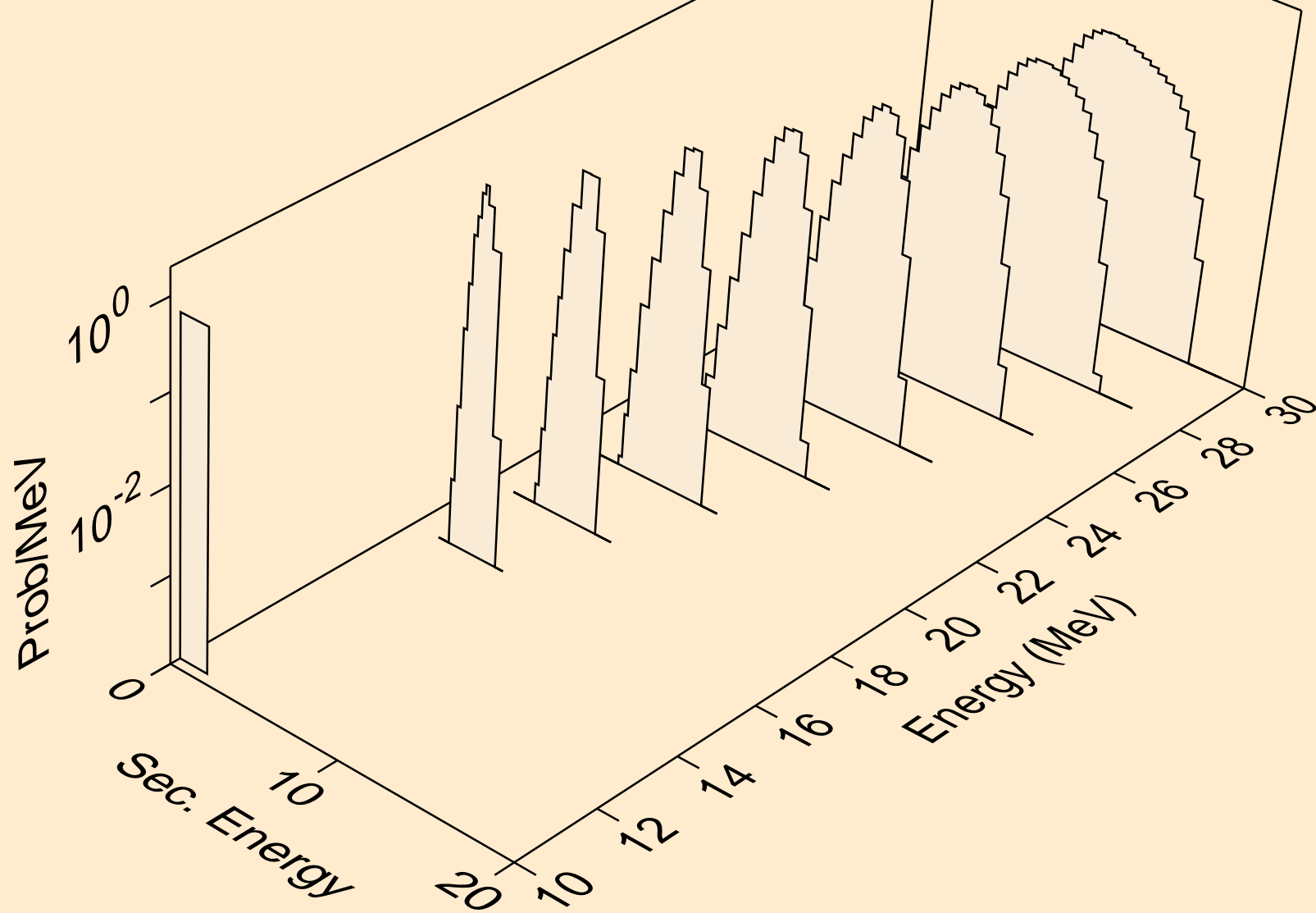
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)2a



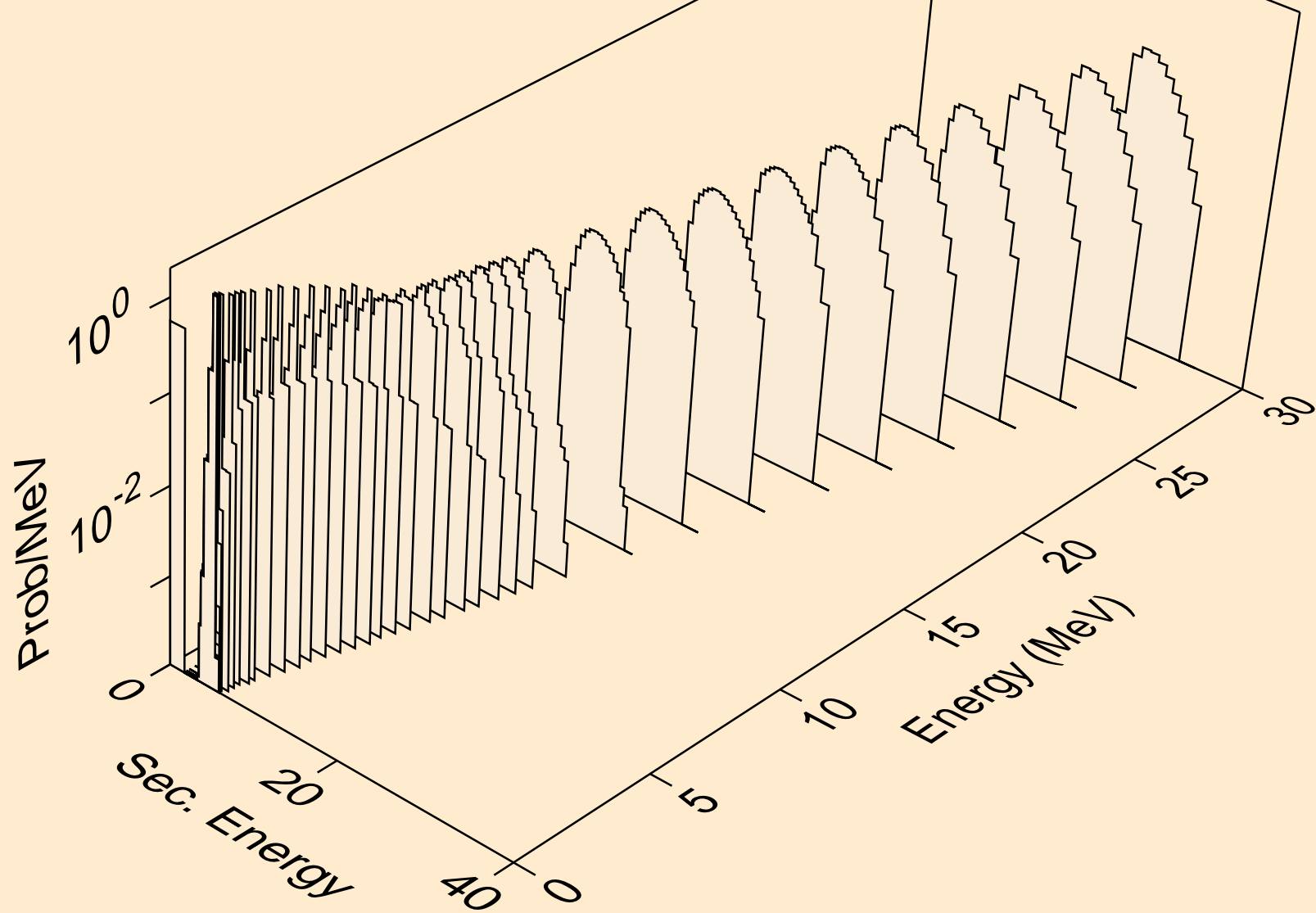
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2n)2a



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,npa)

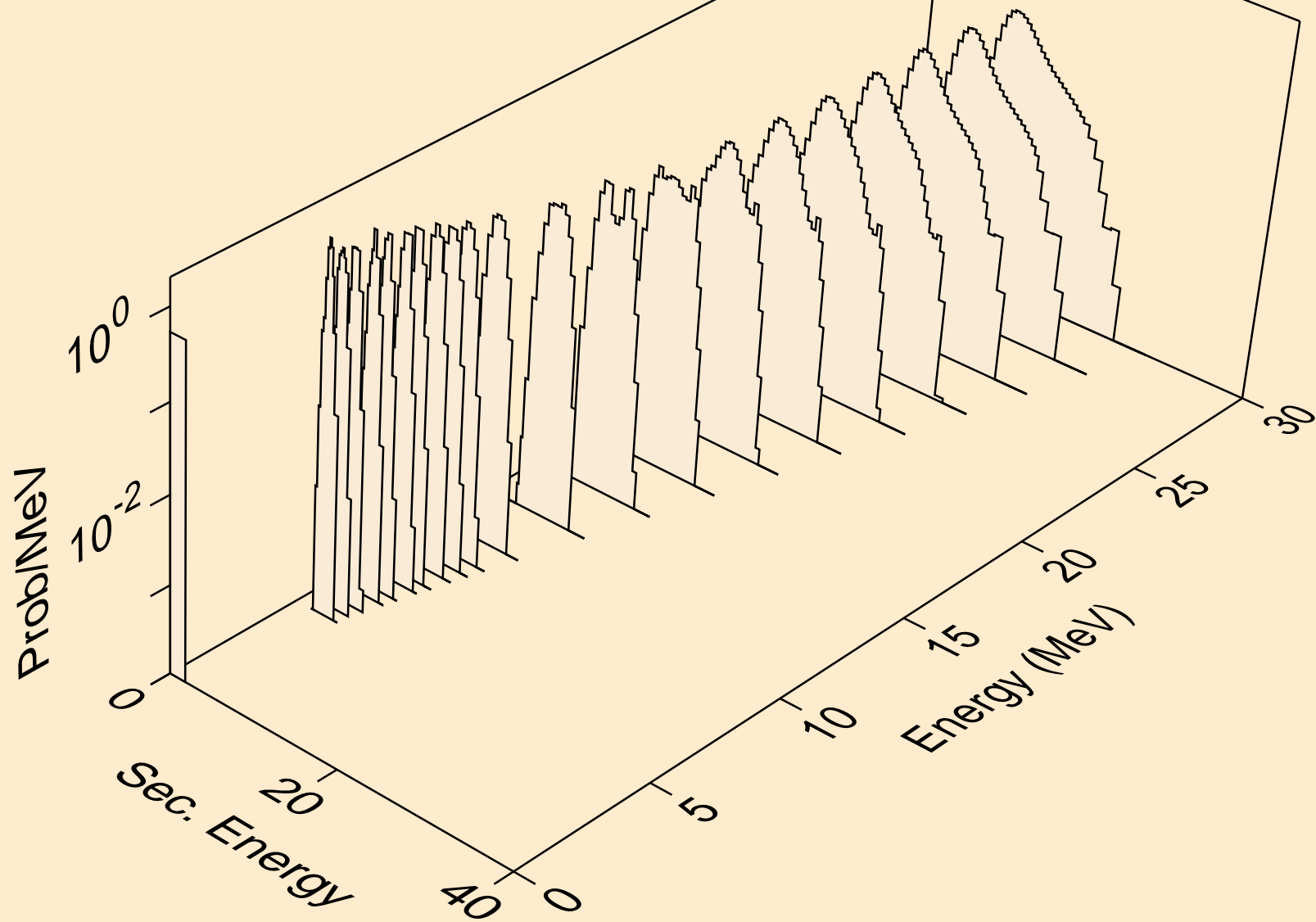


BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,a)

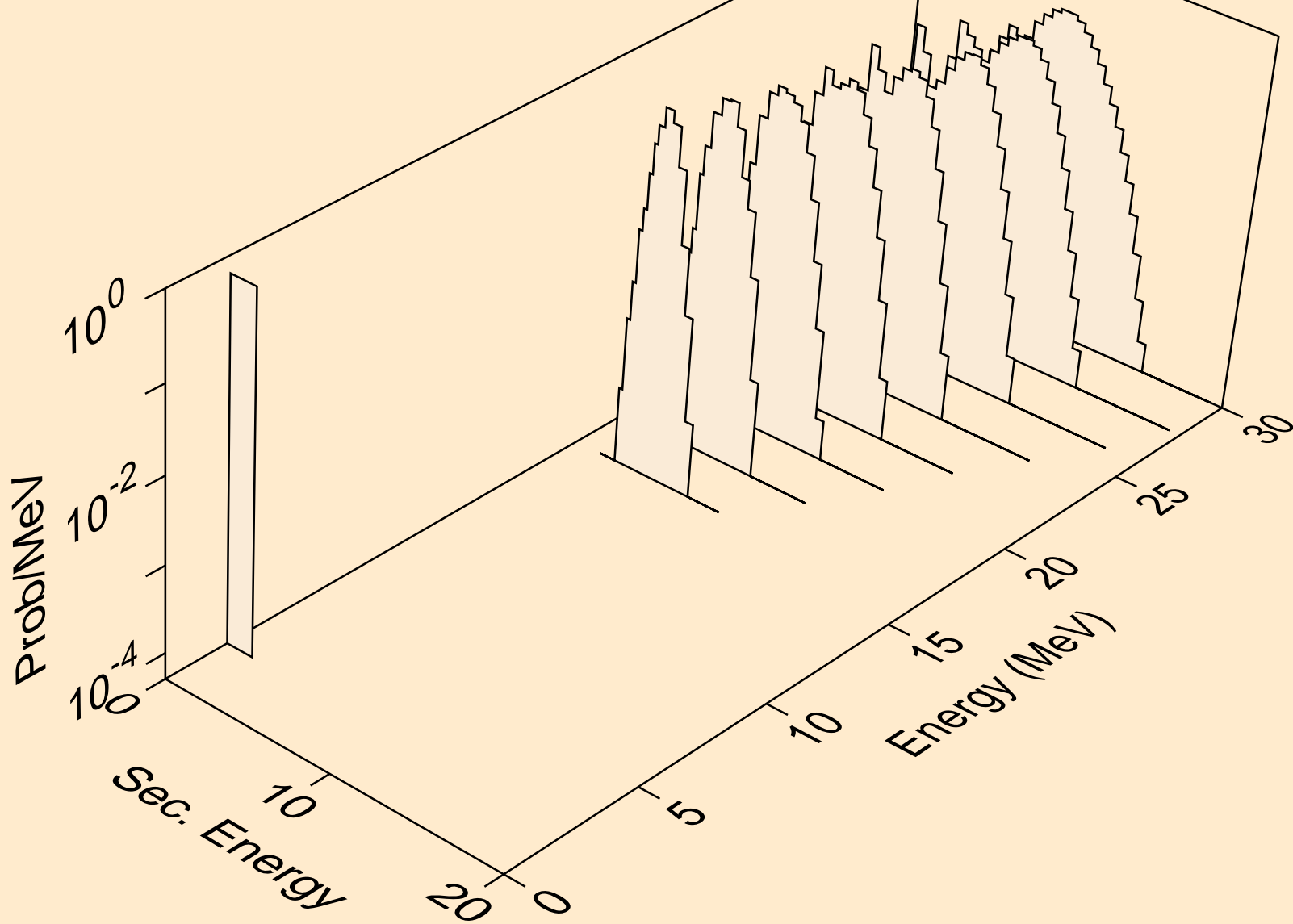




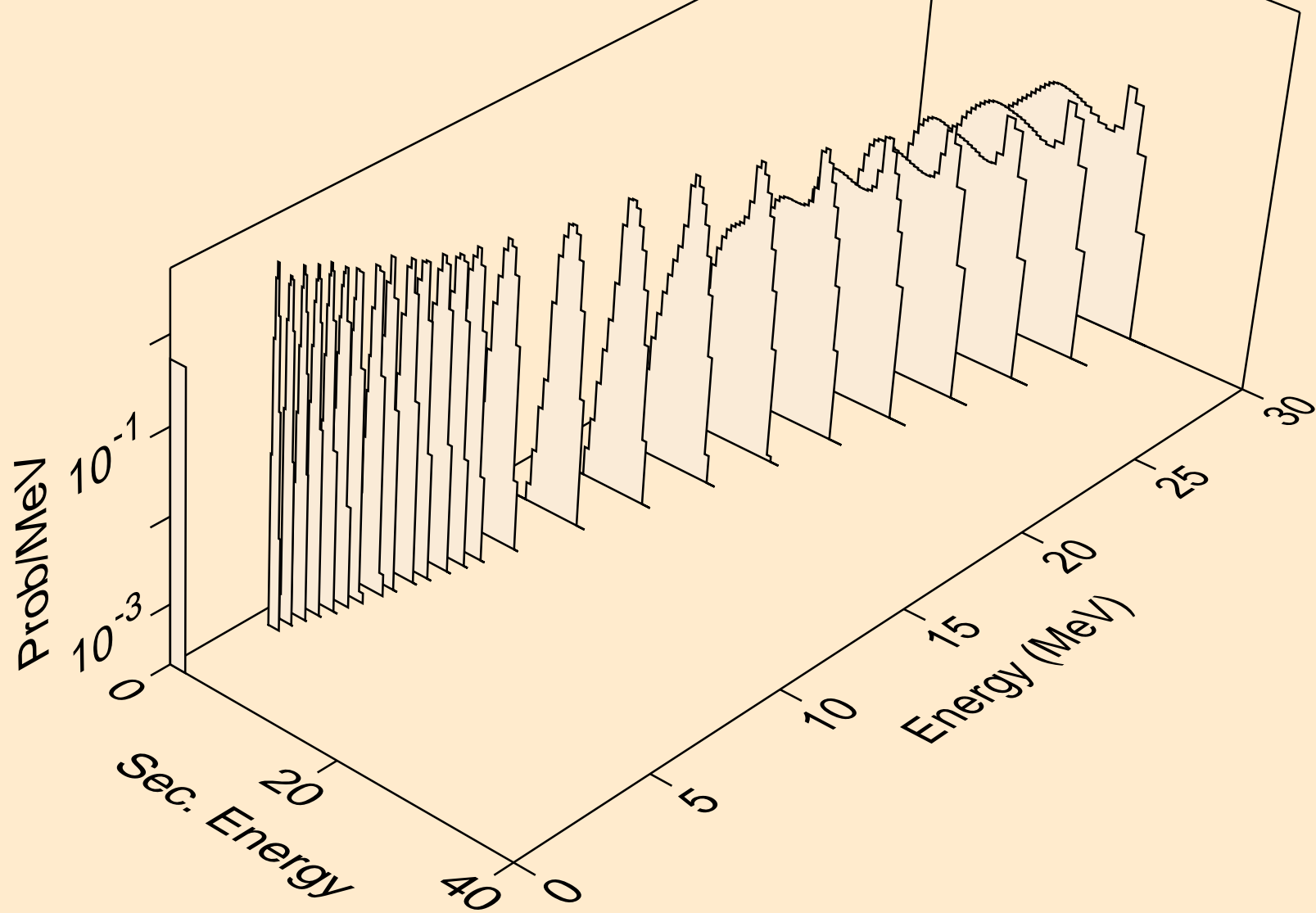
BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2a)



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,3a)



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,pa)



BR076 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,da)

