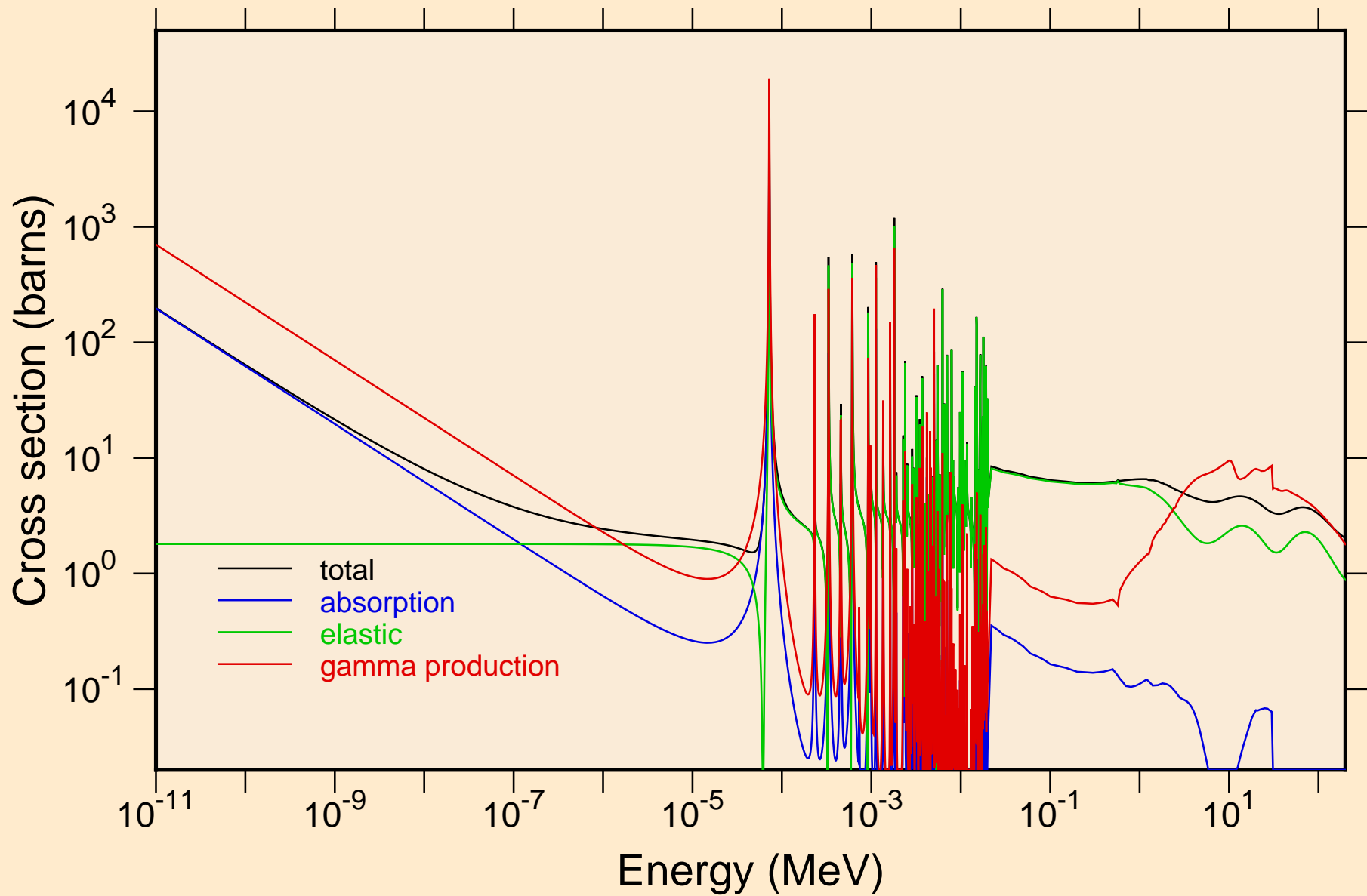
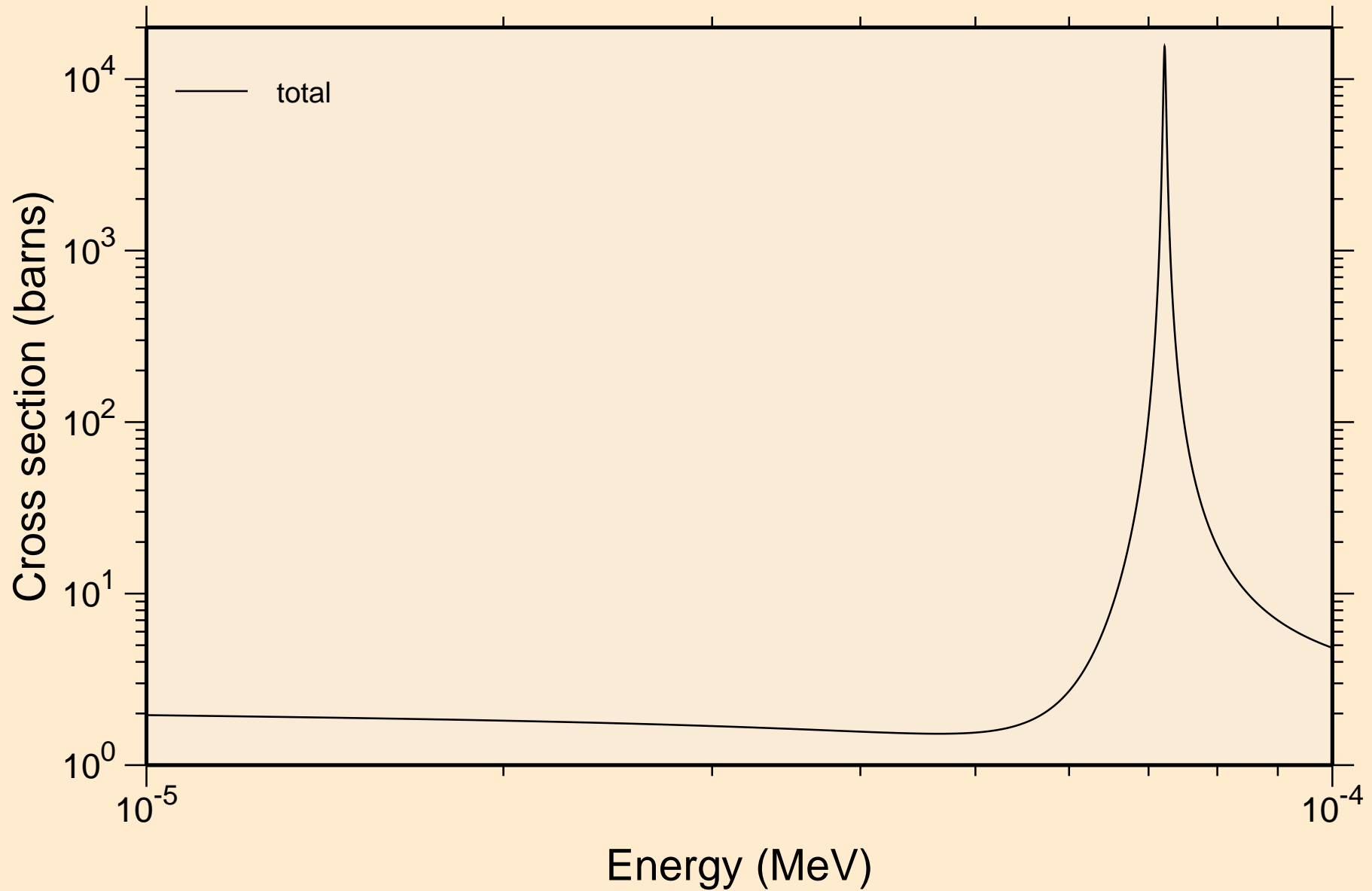


# TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

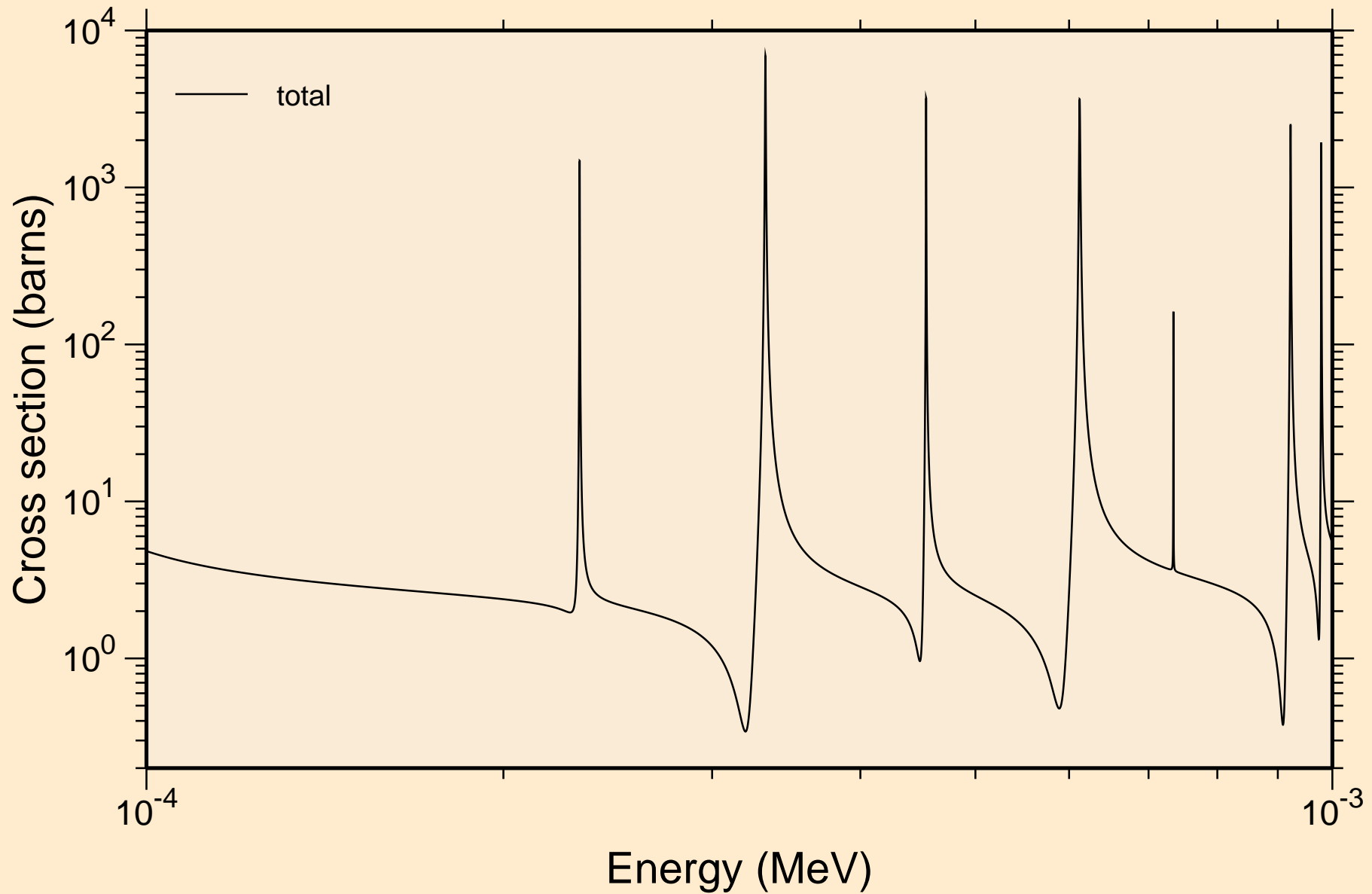
## Principal cross sections



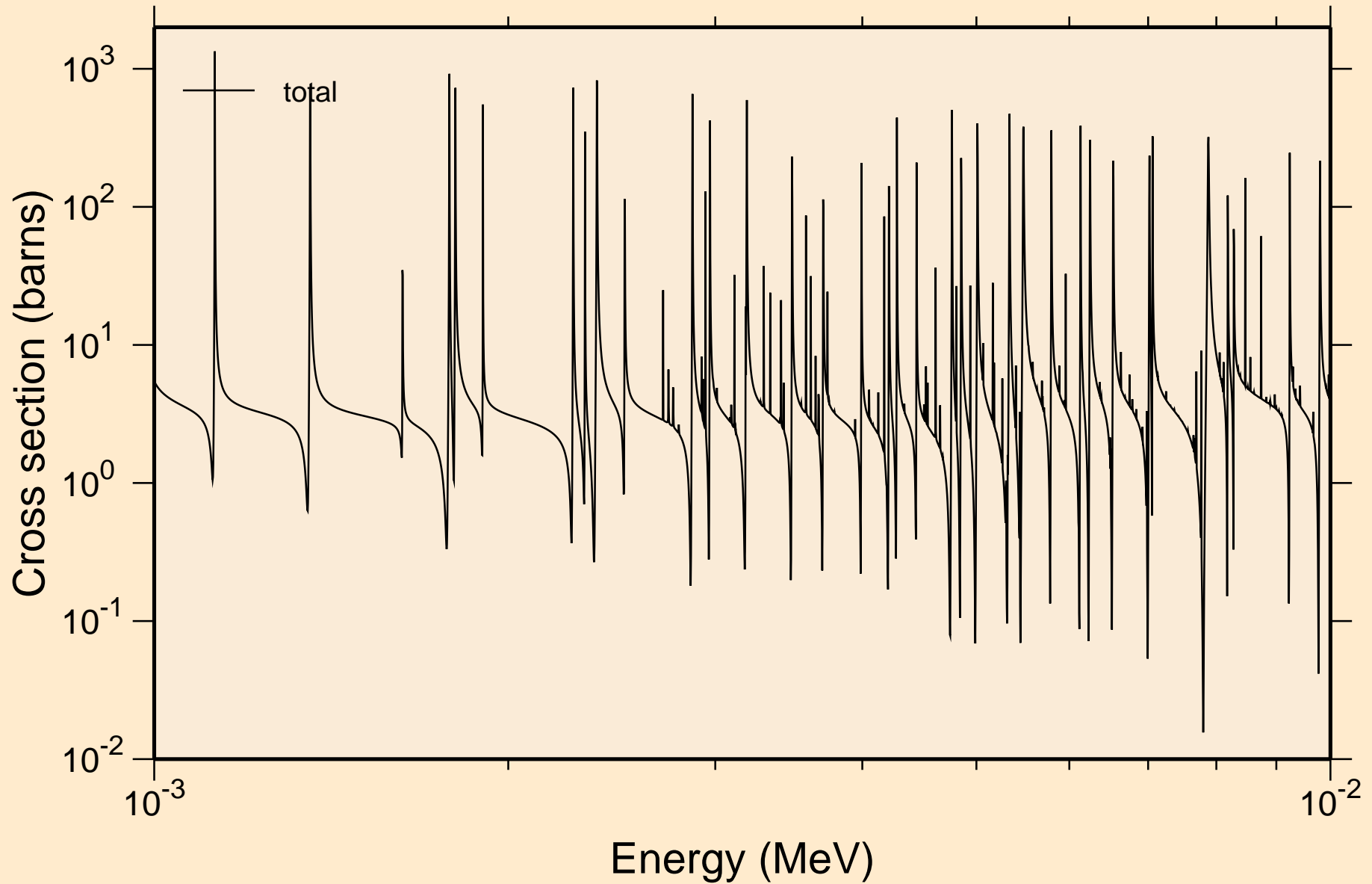
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



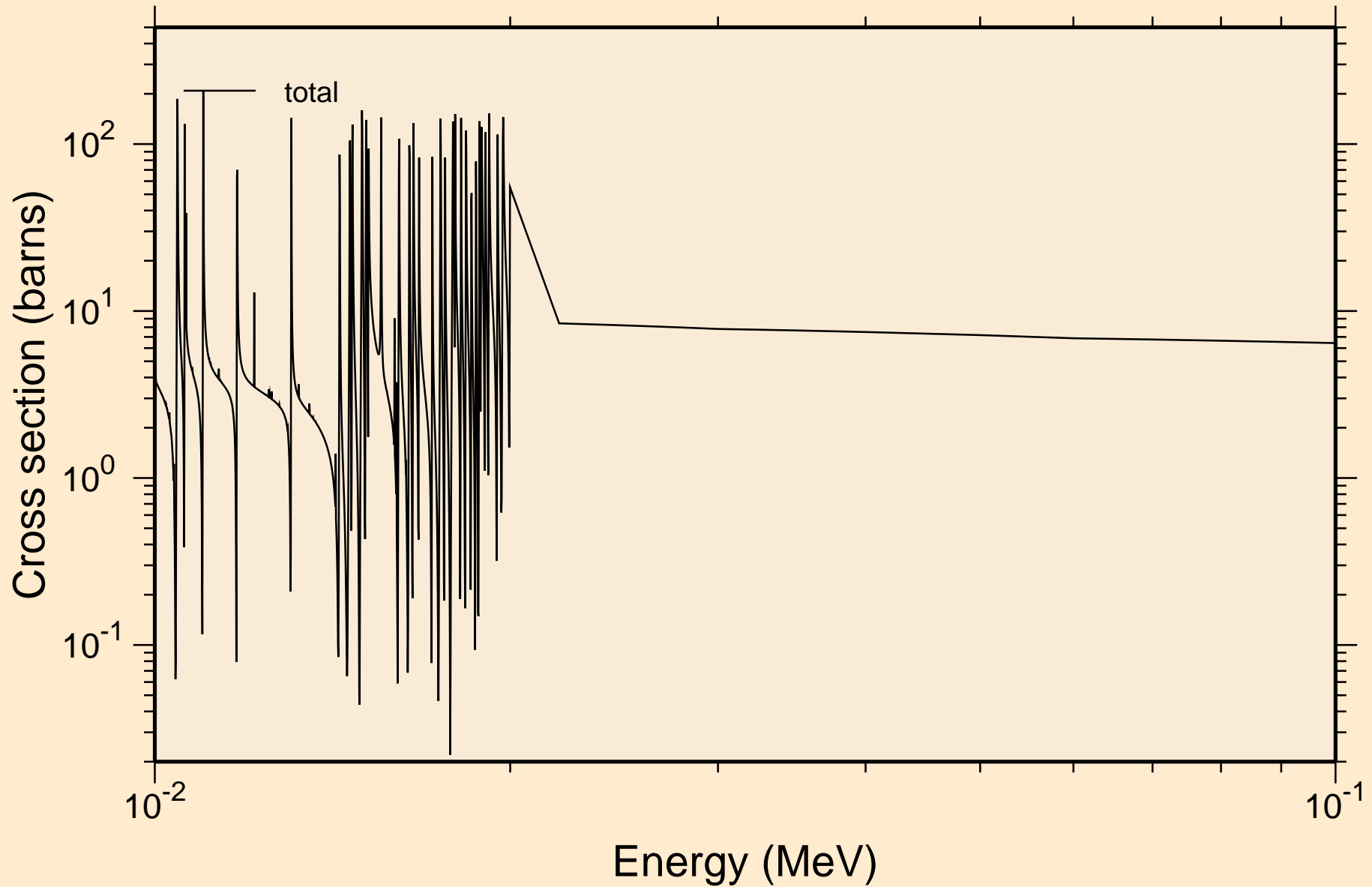
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



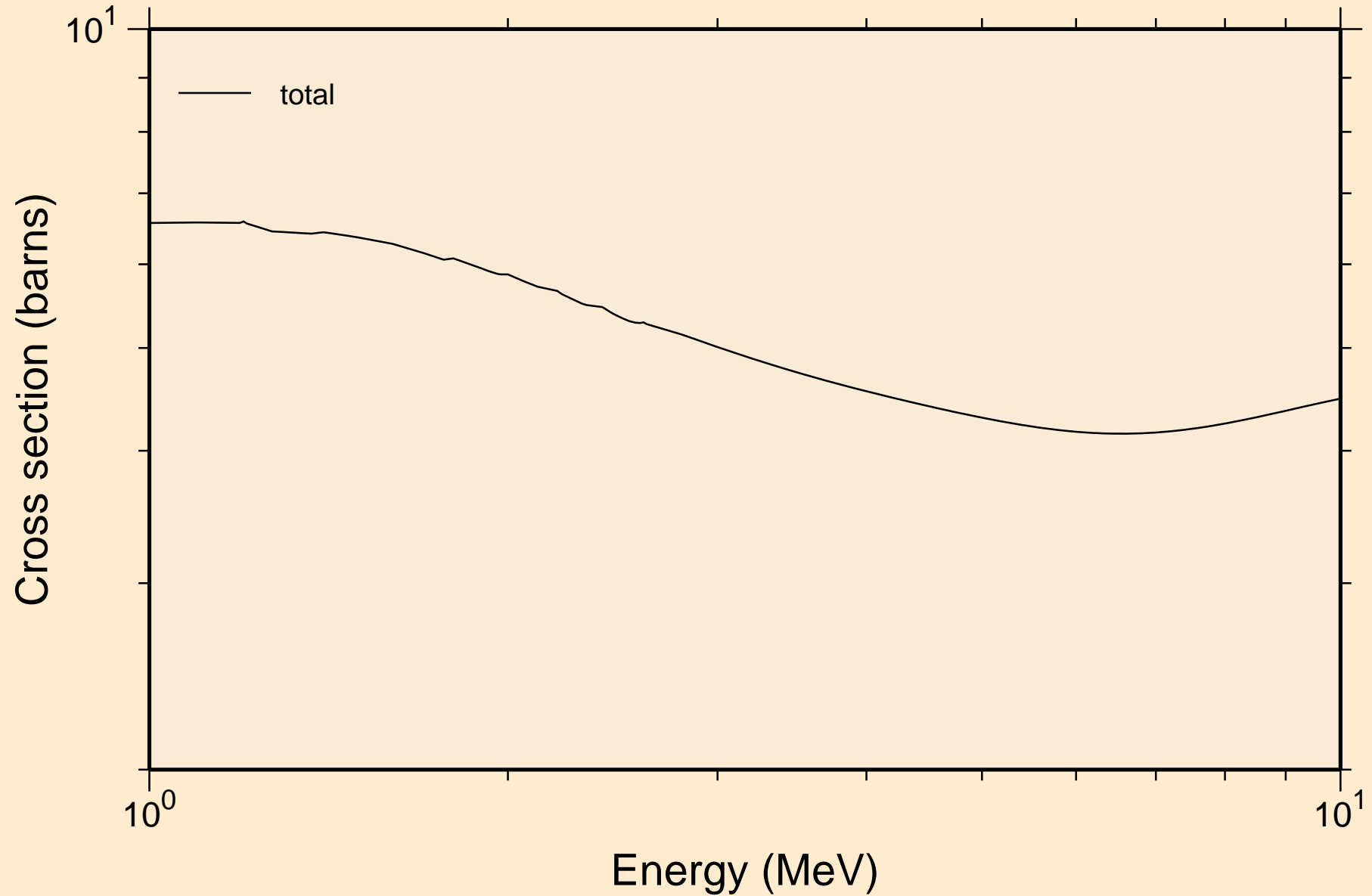
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



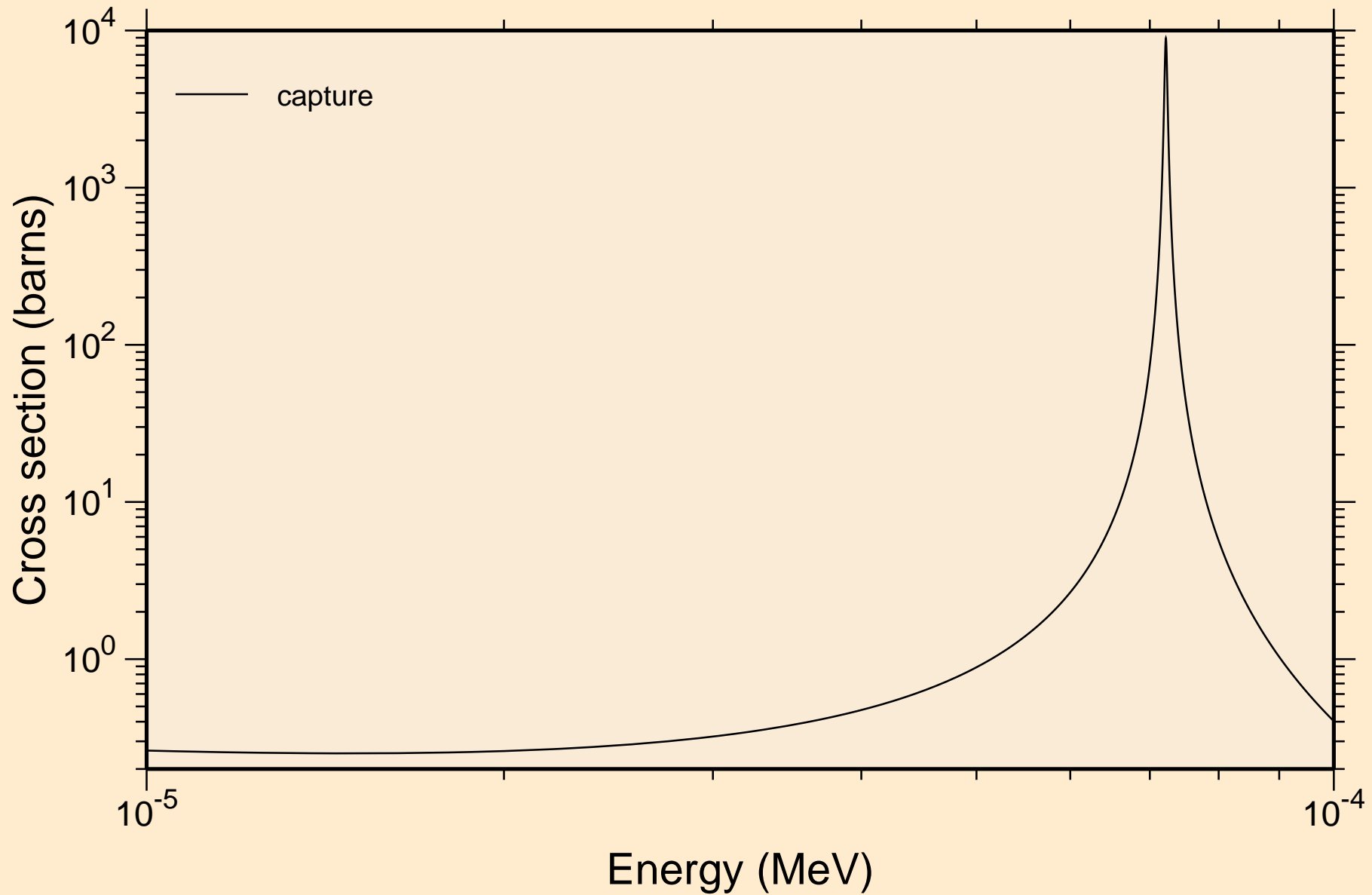
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



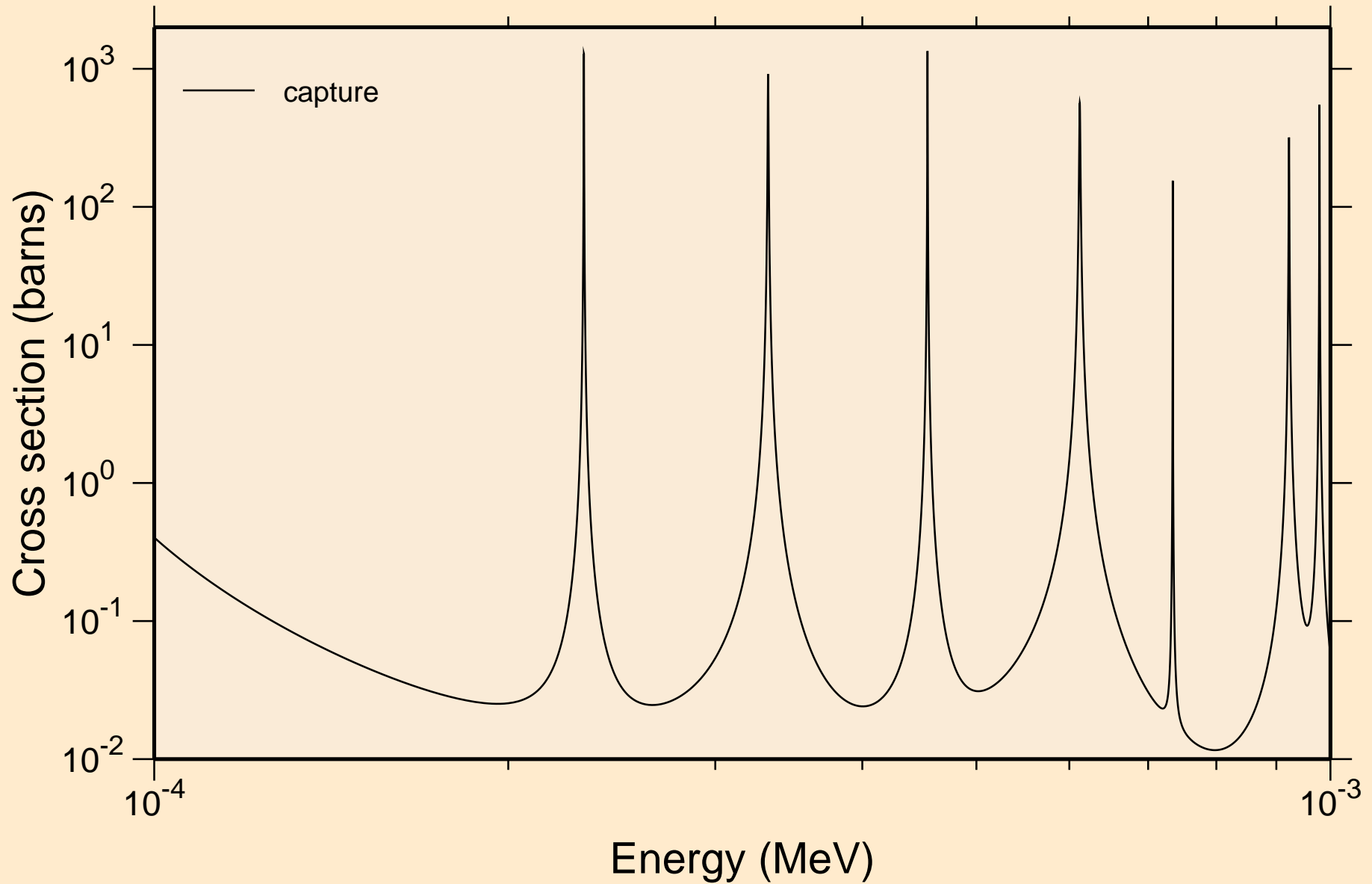
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance total cross section



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

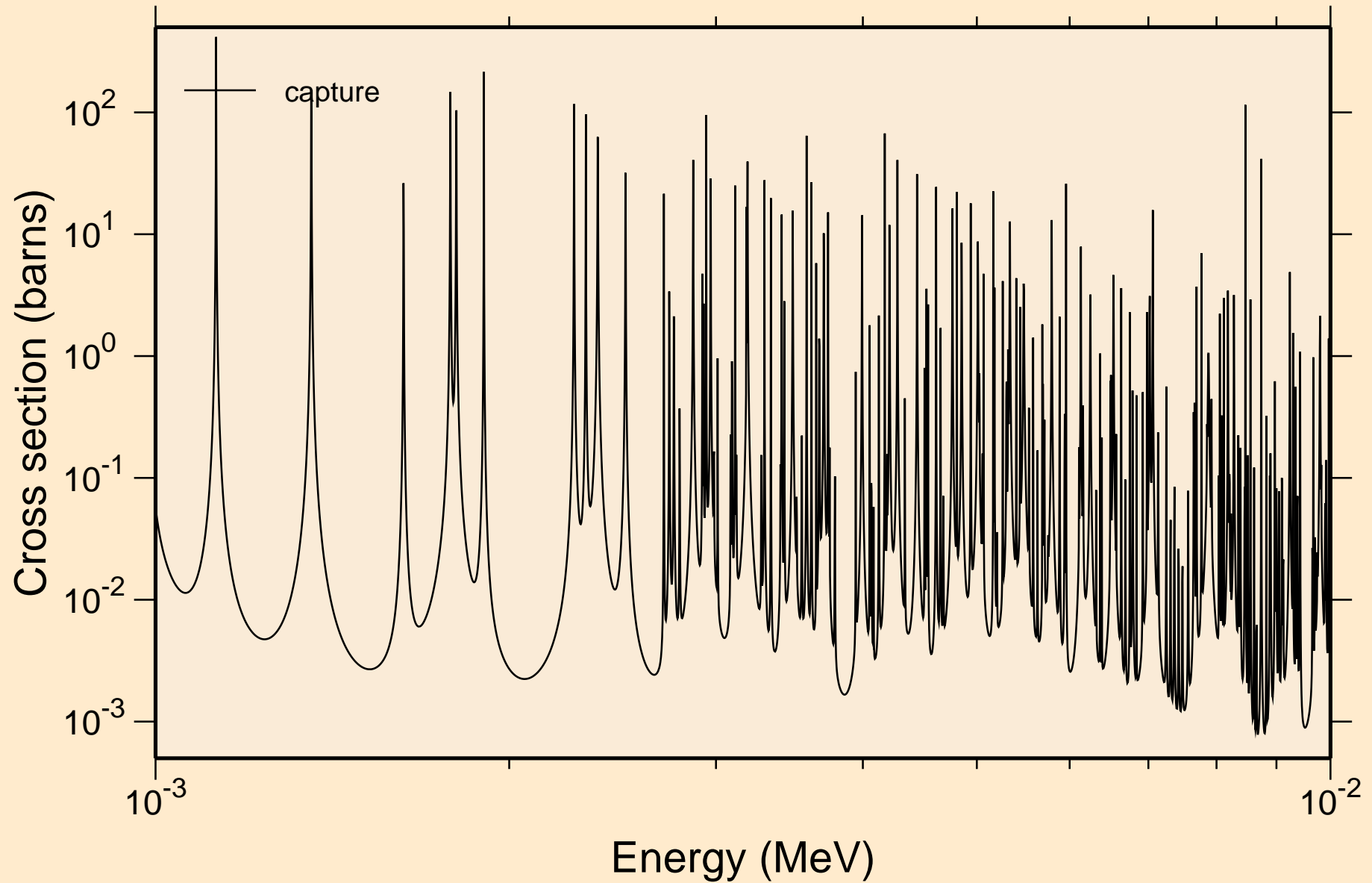


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

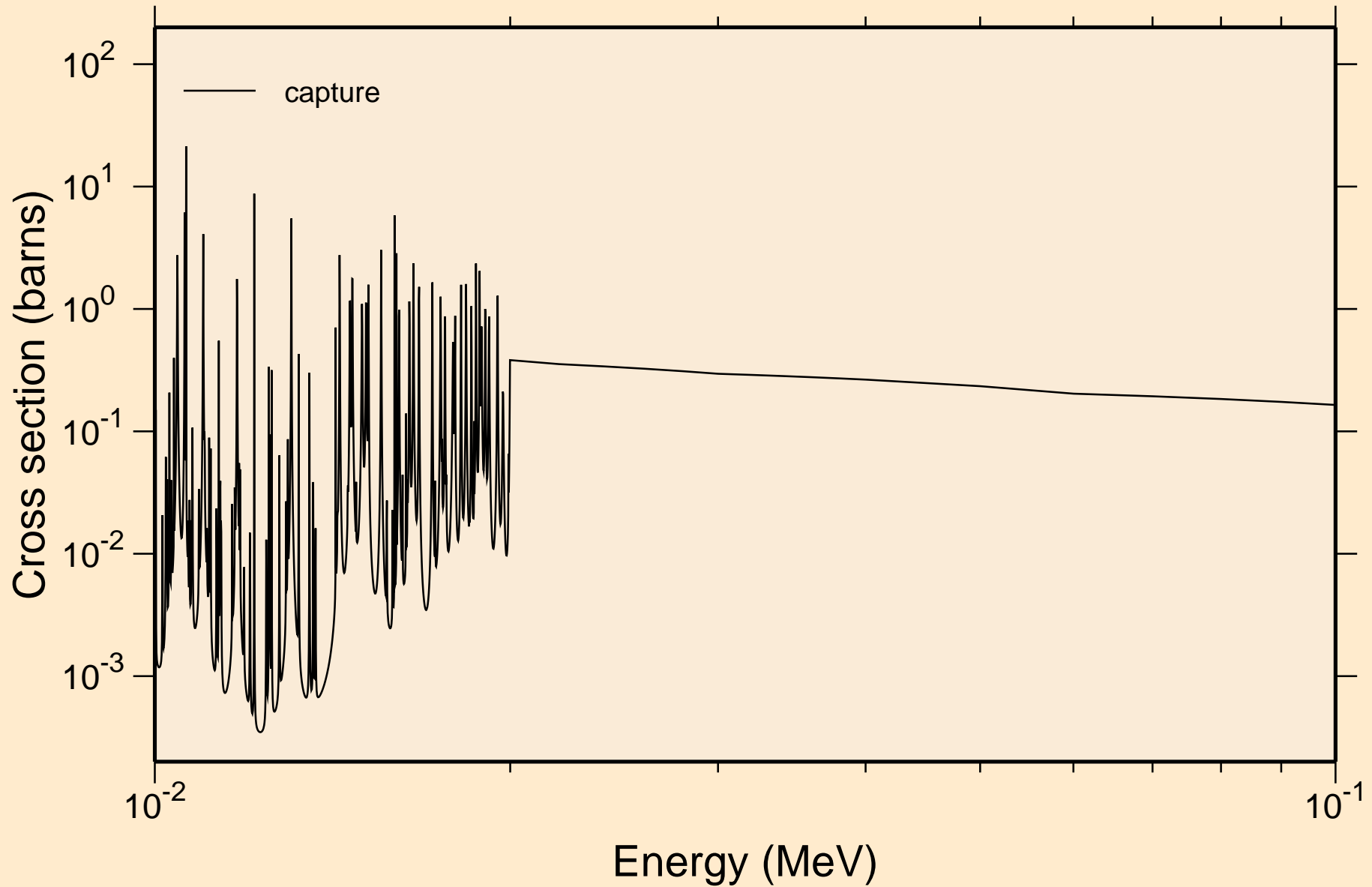




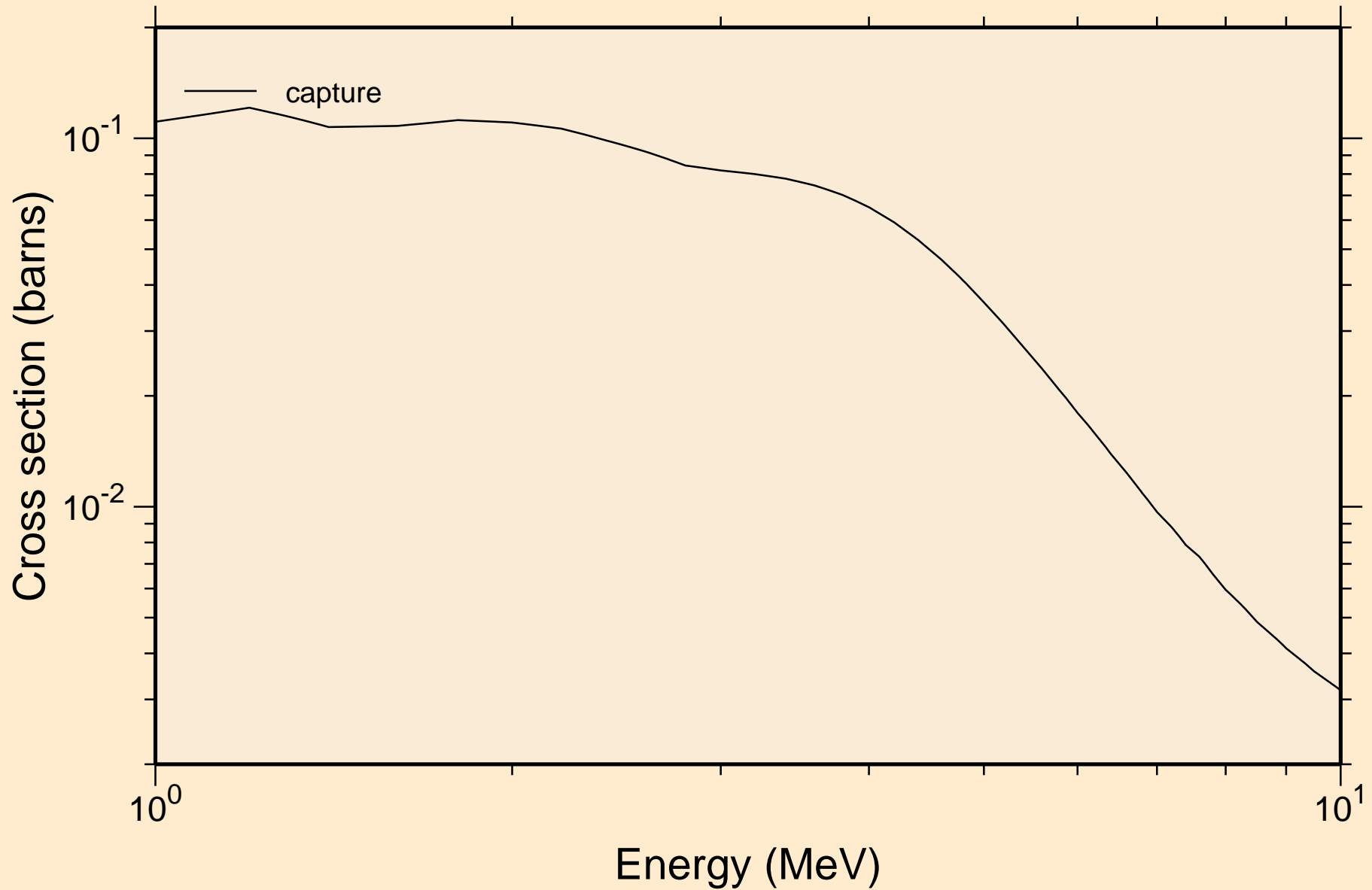
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

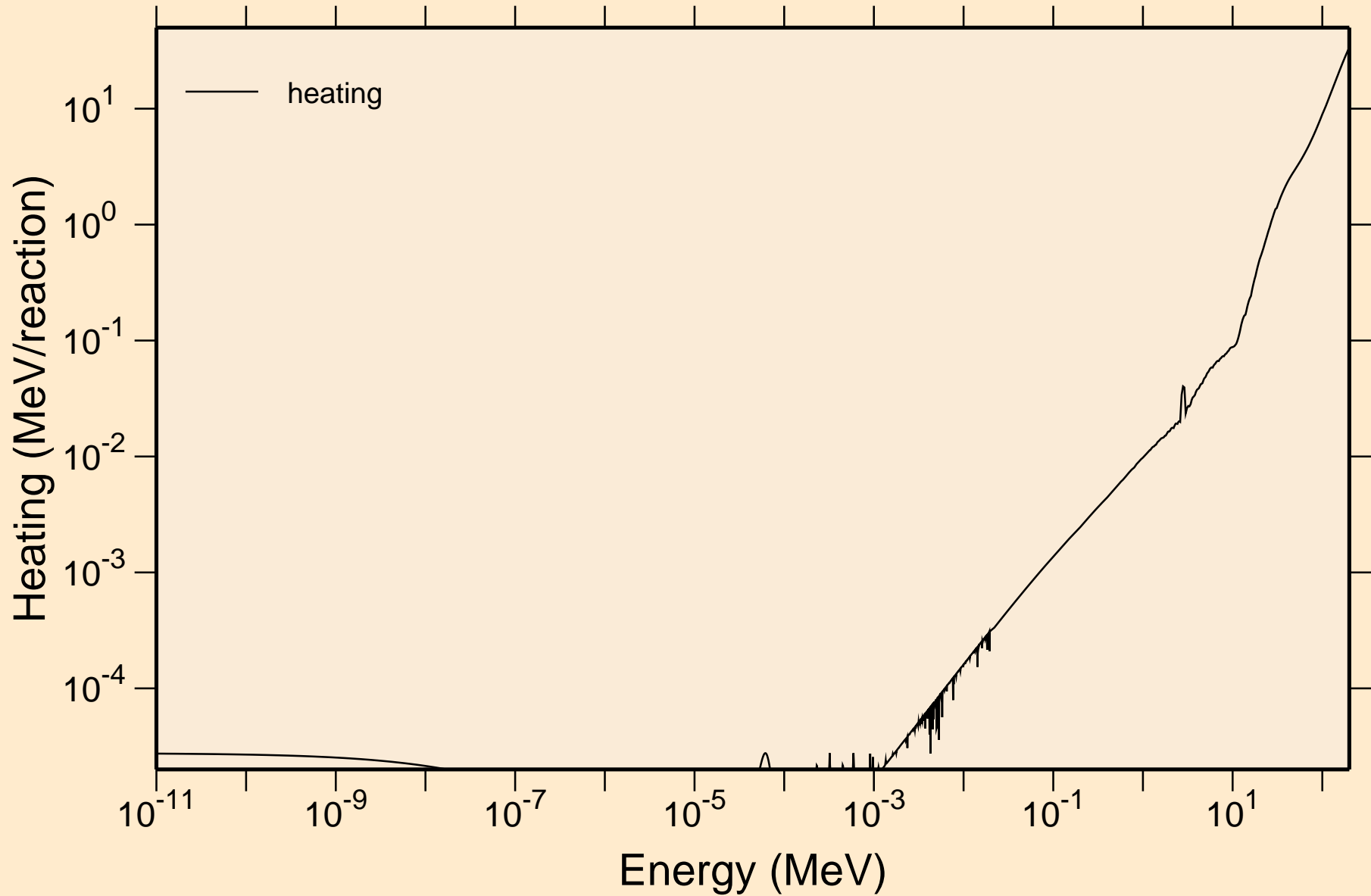


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
resonance absorption cross sections

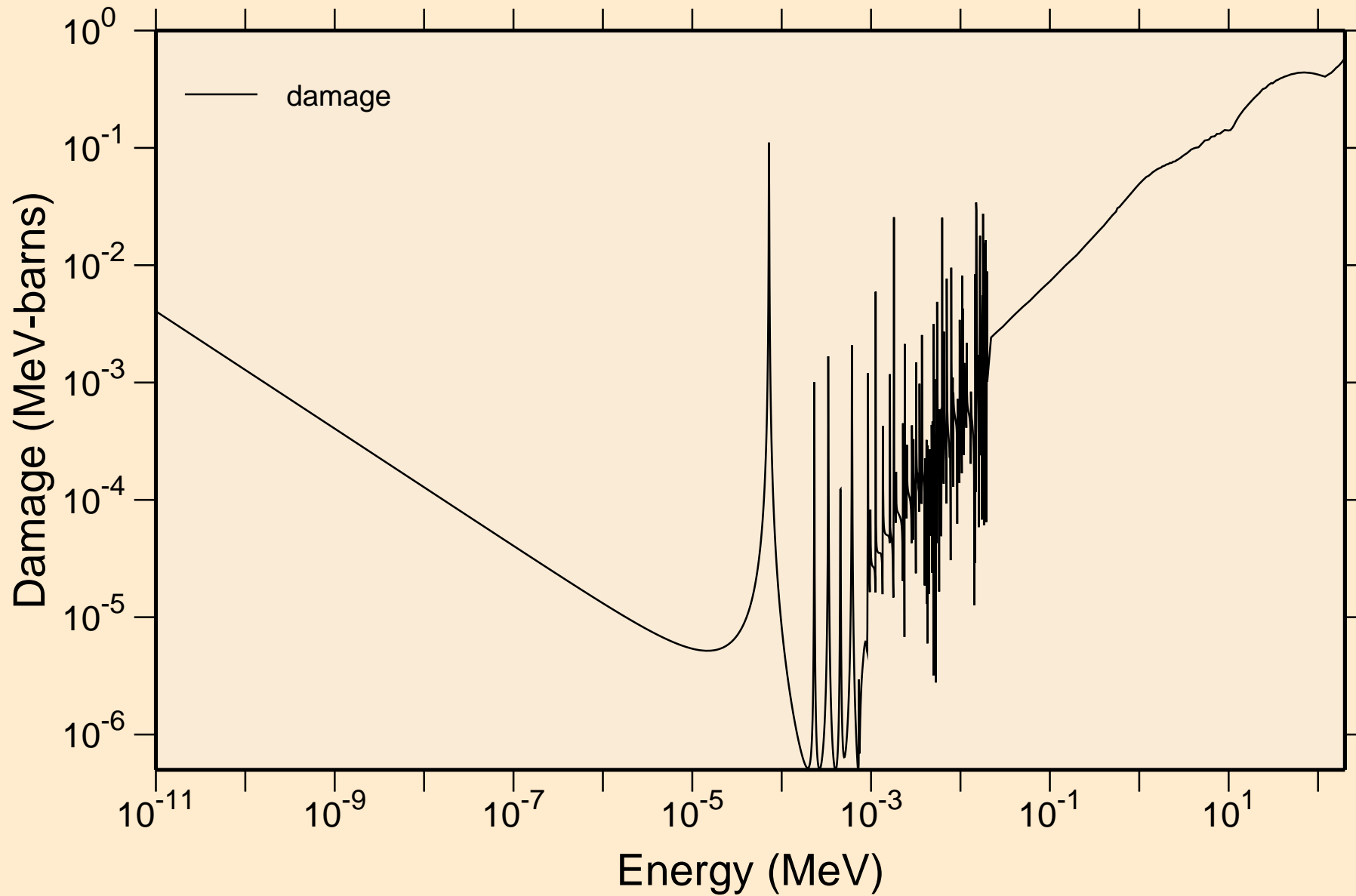


# TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

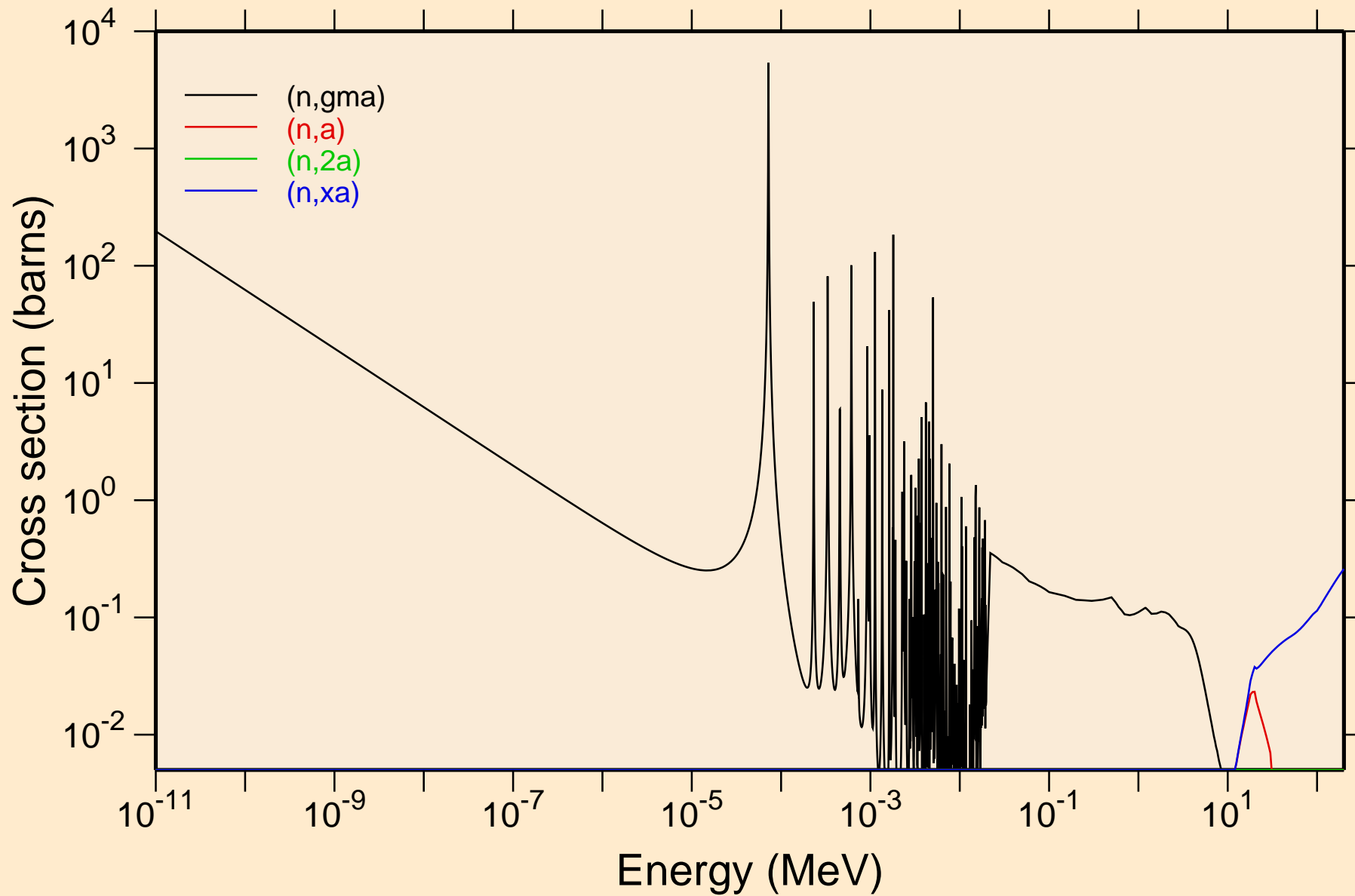
## Heating



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage

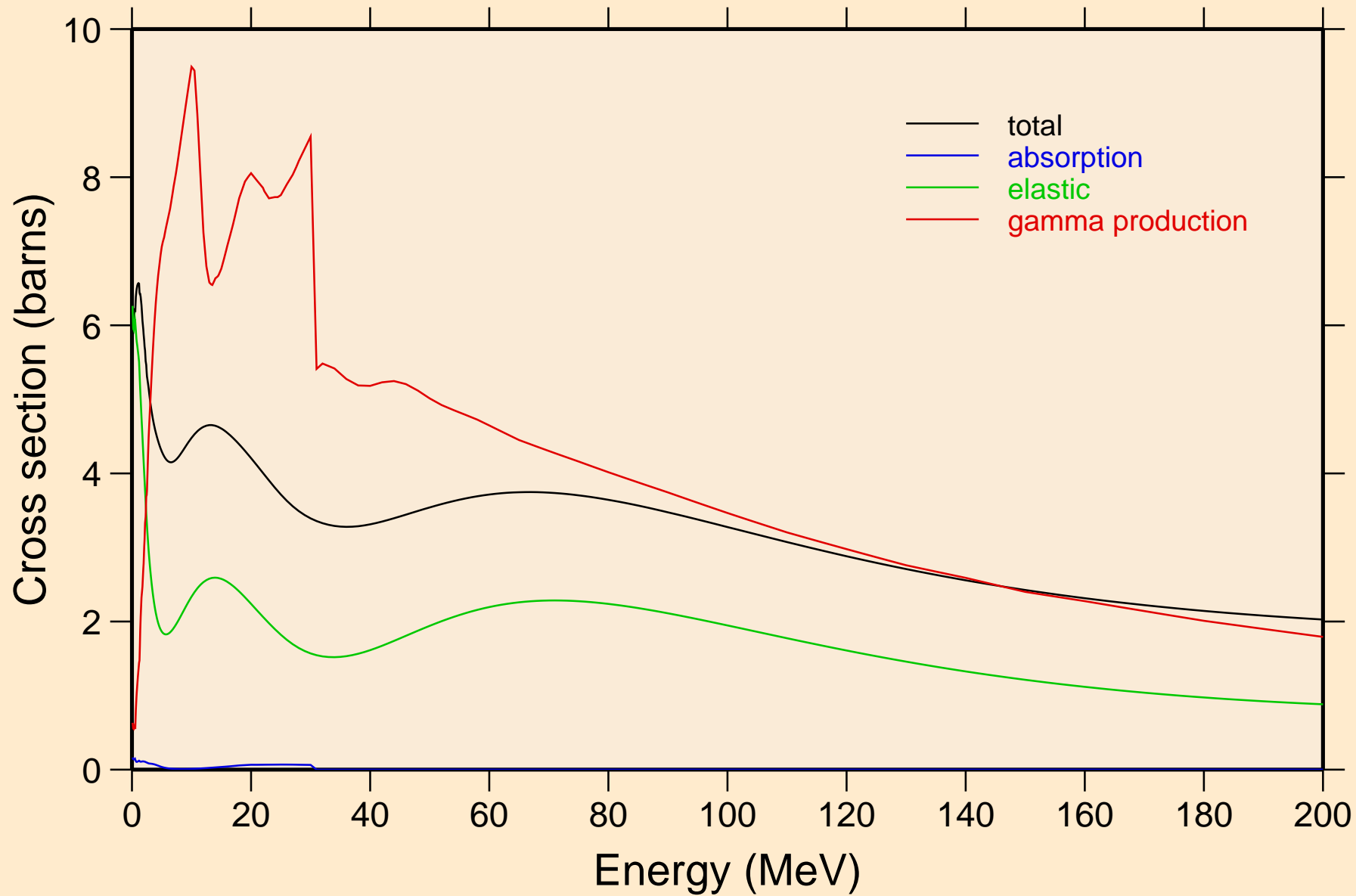


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



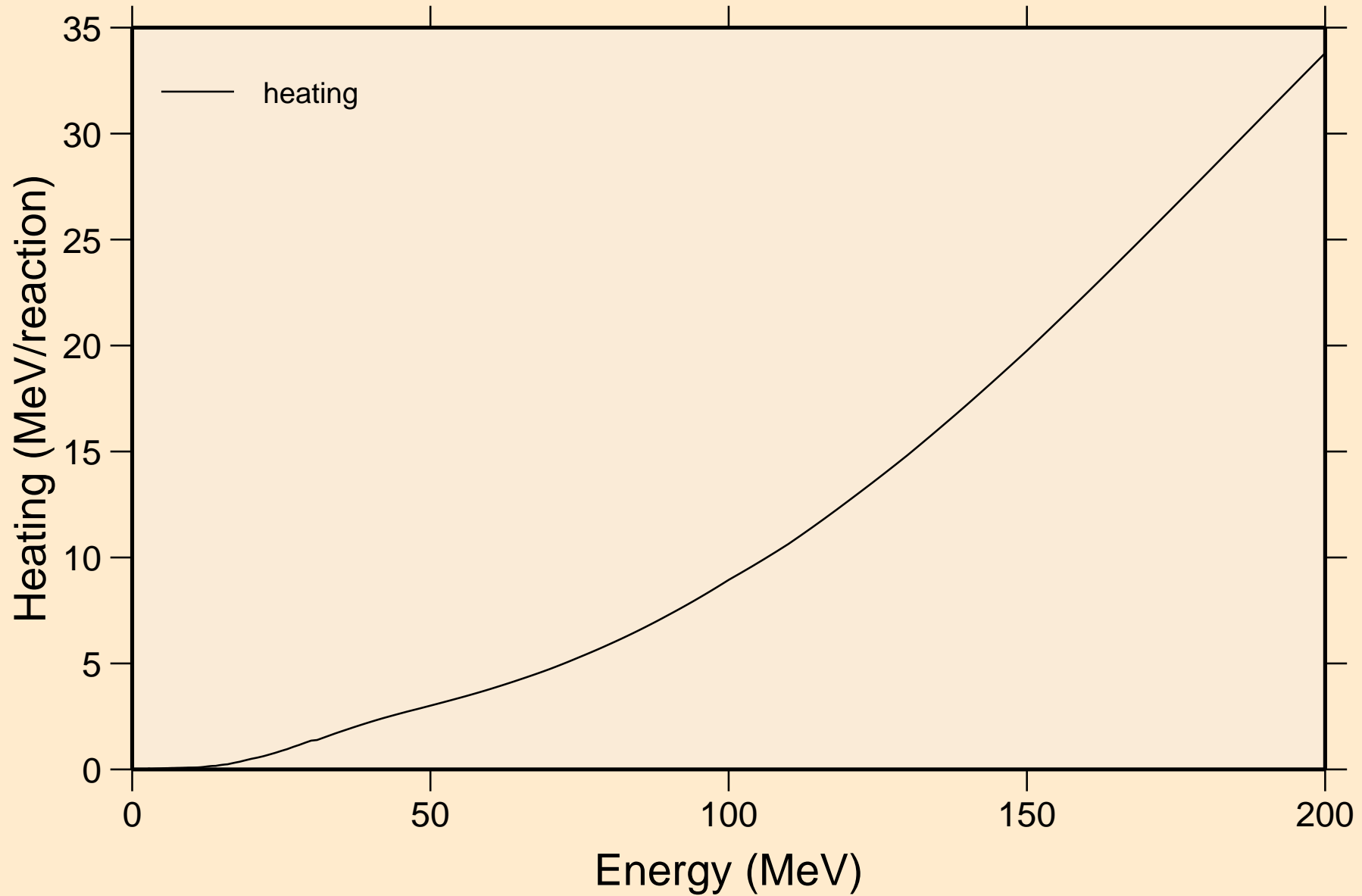
# TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



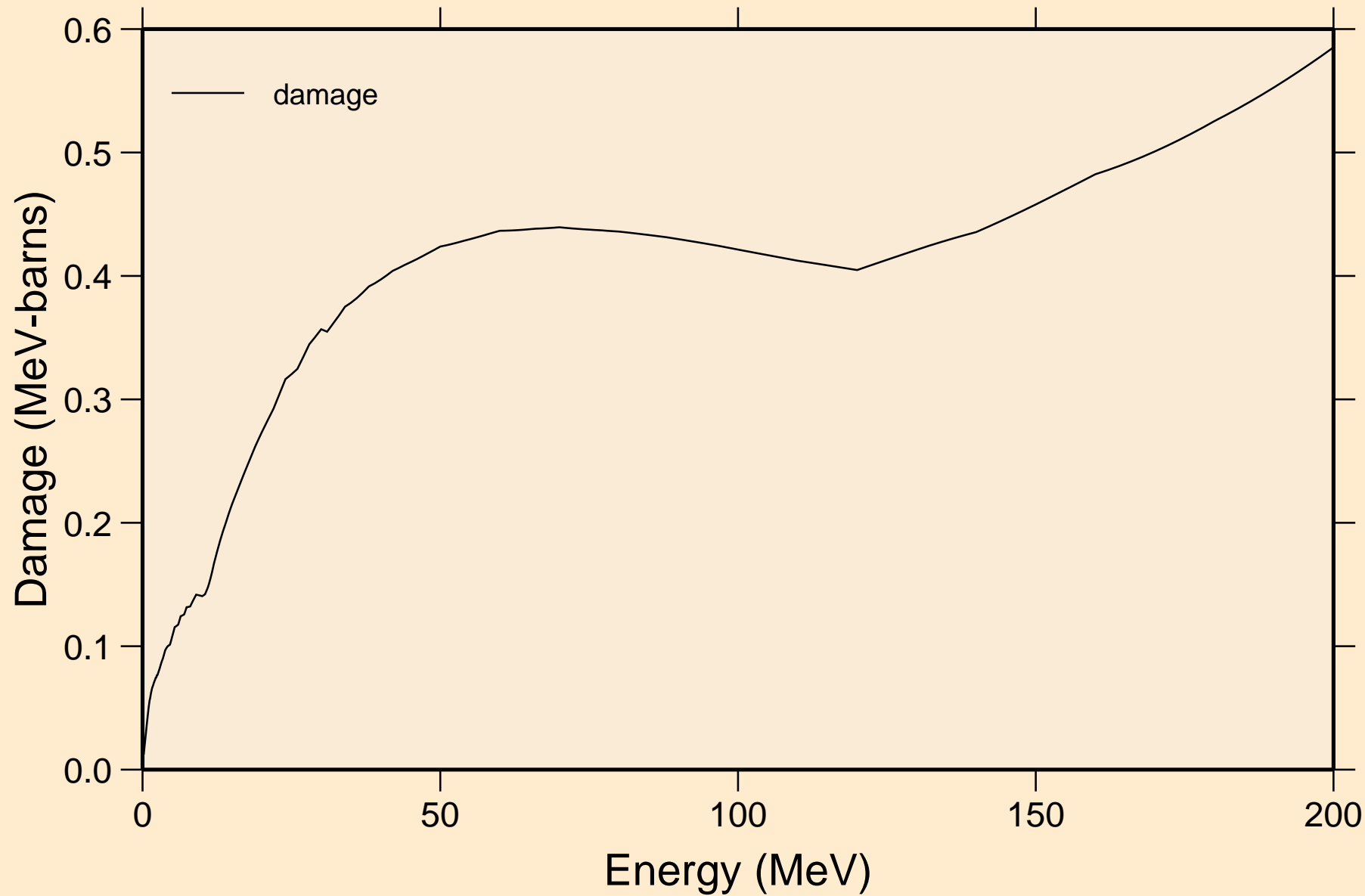
# TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K

## Heating

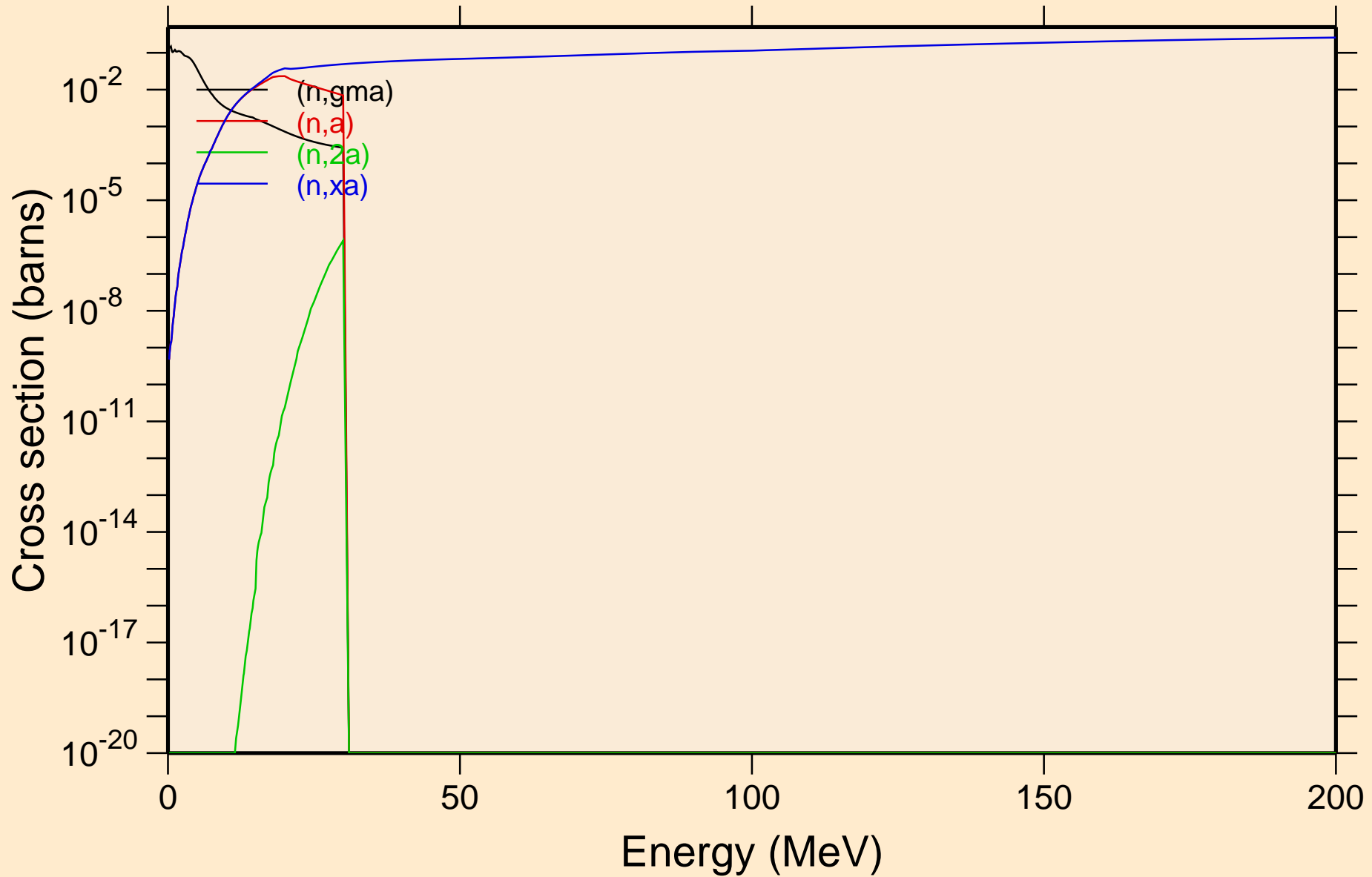




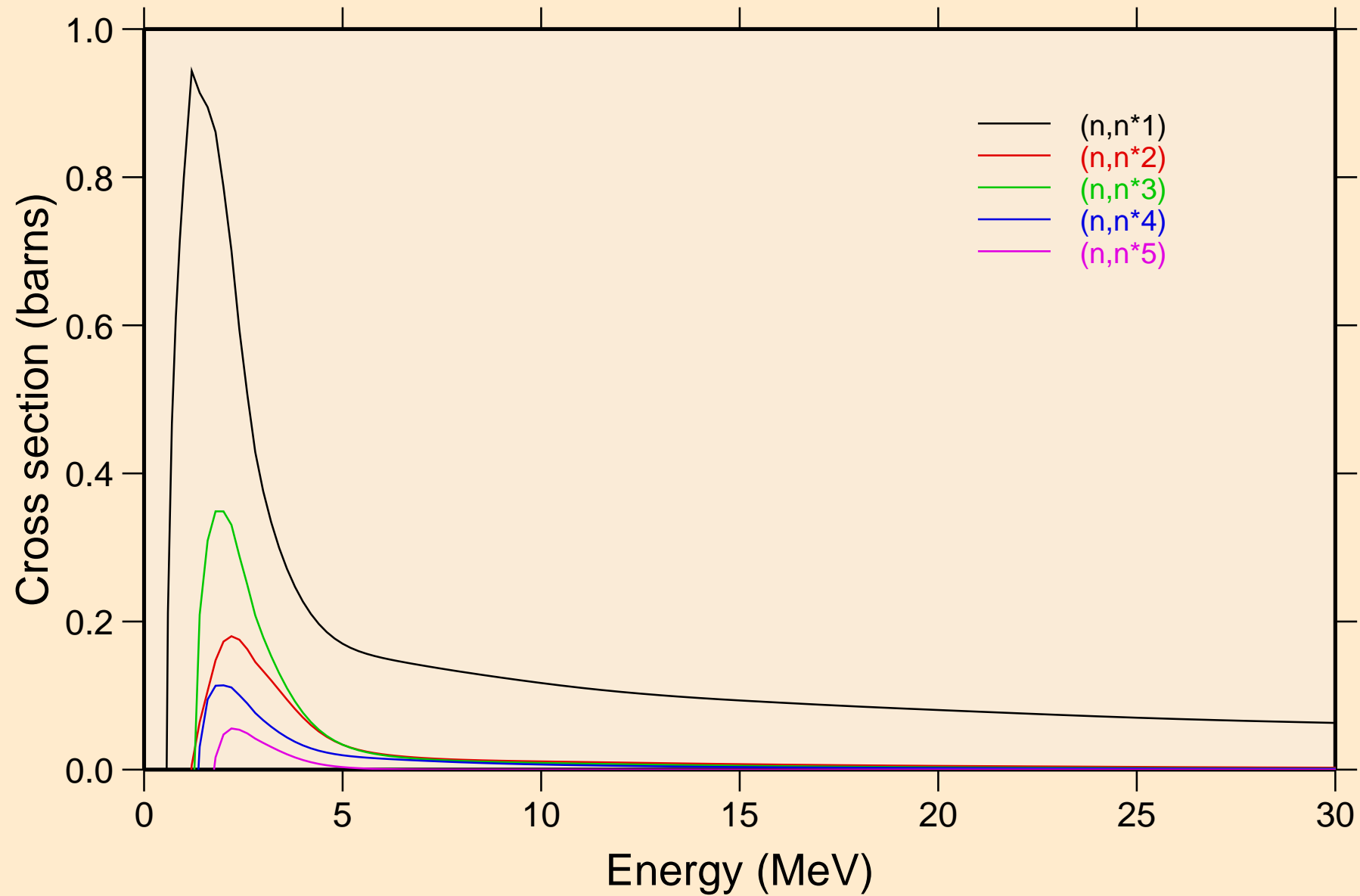
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Damage



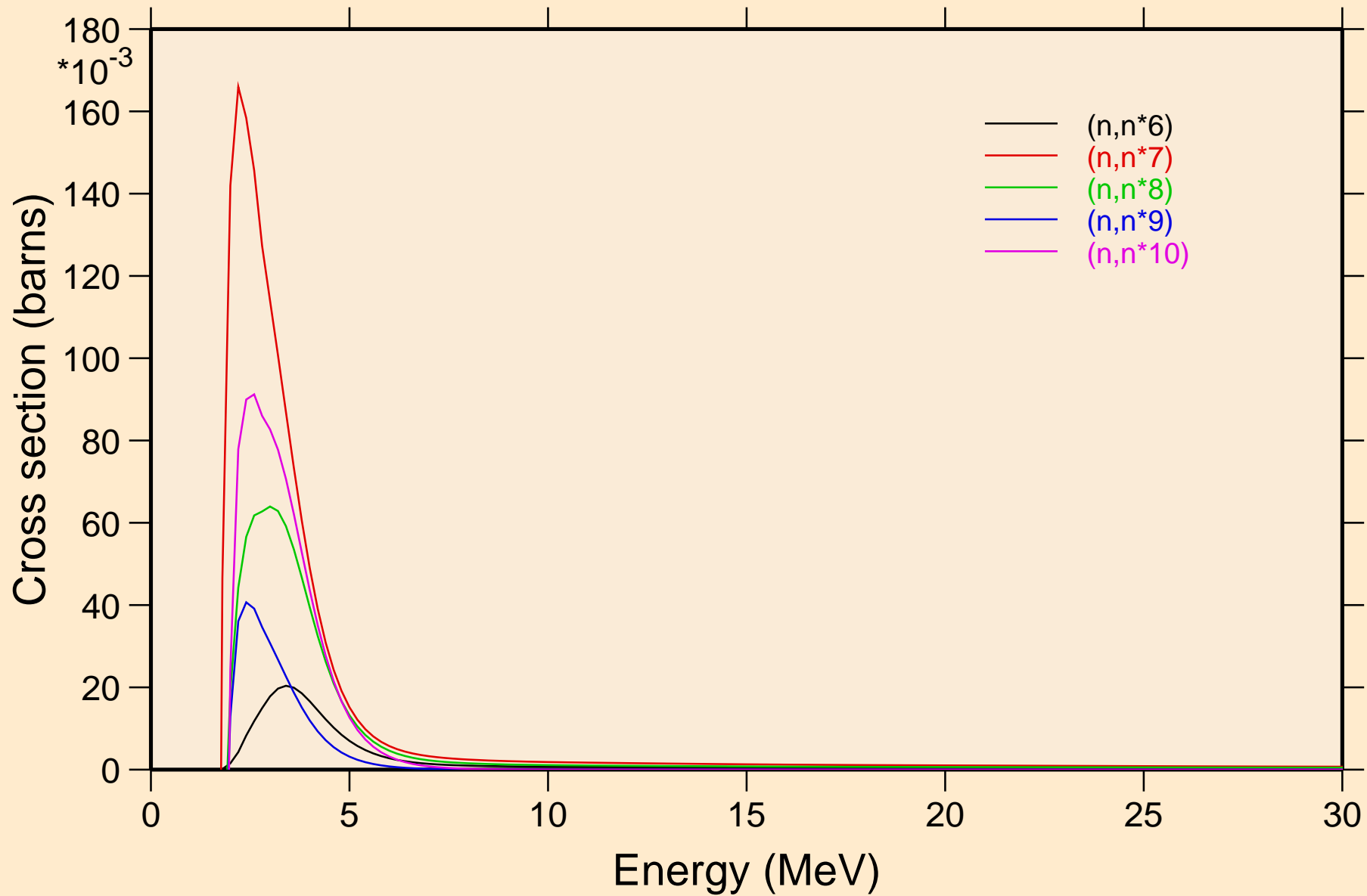
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Non-threshold reactions



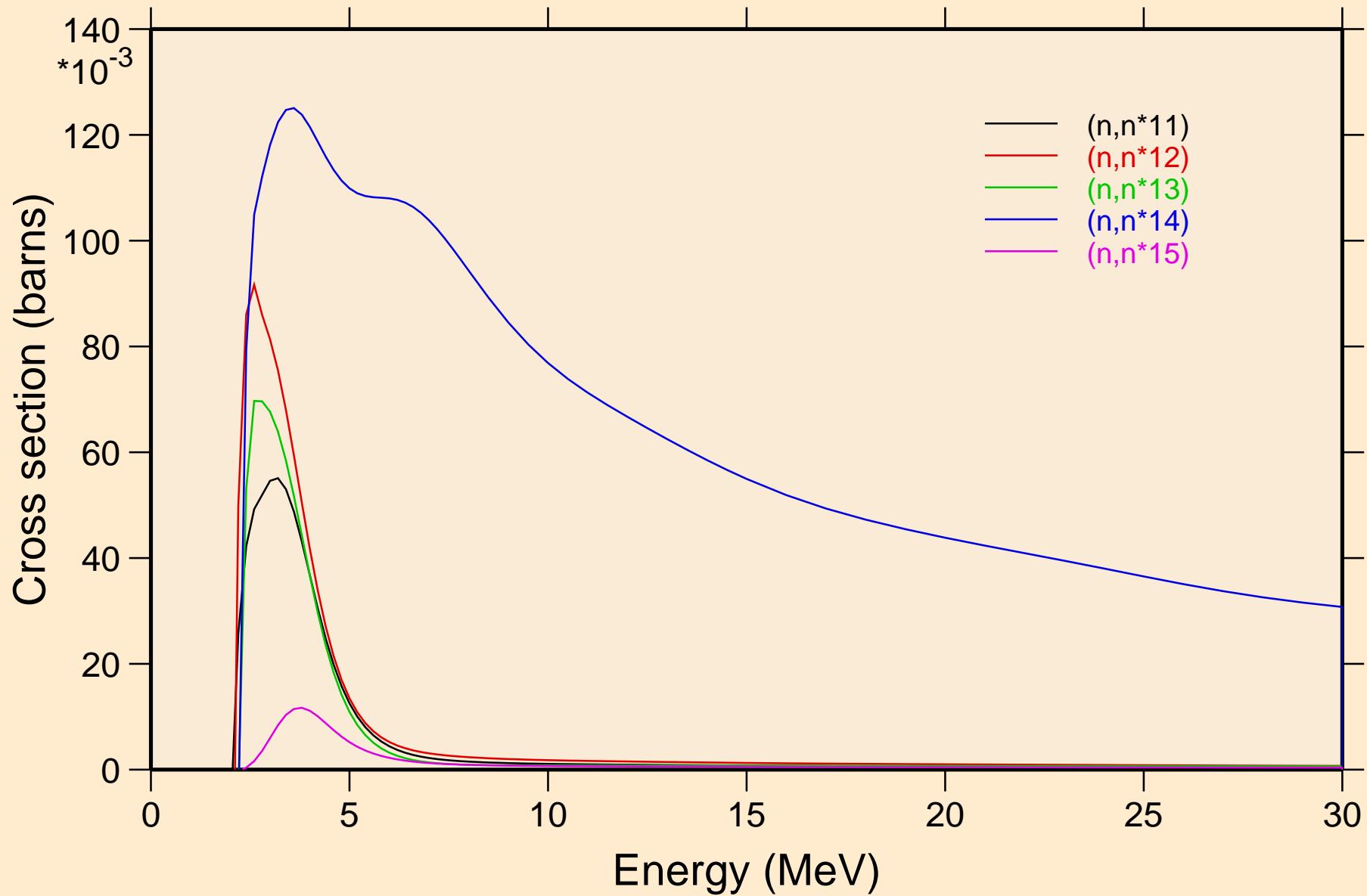
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



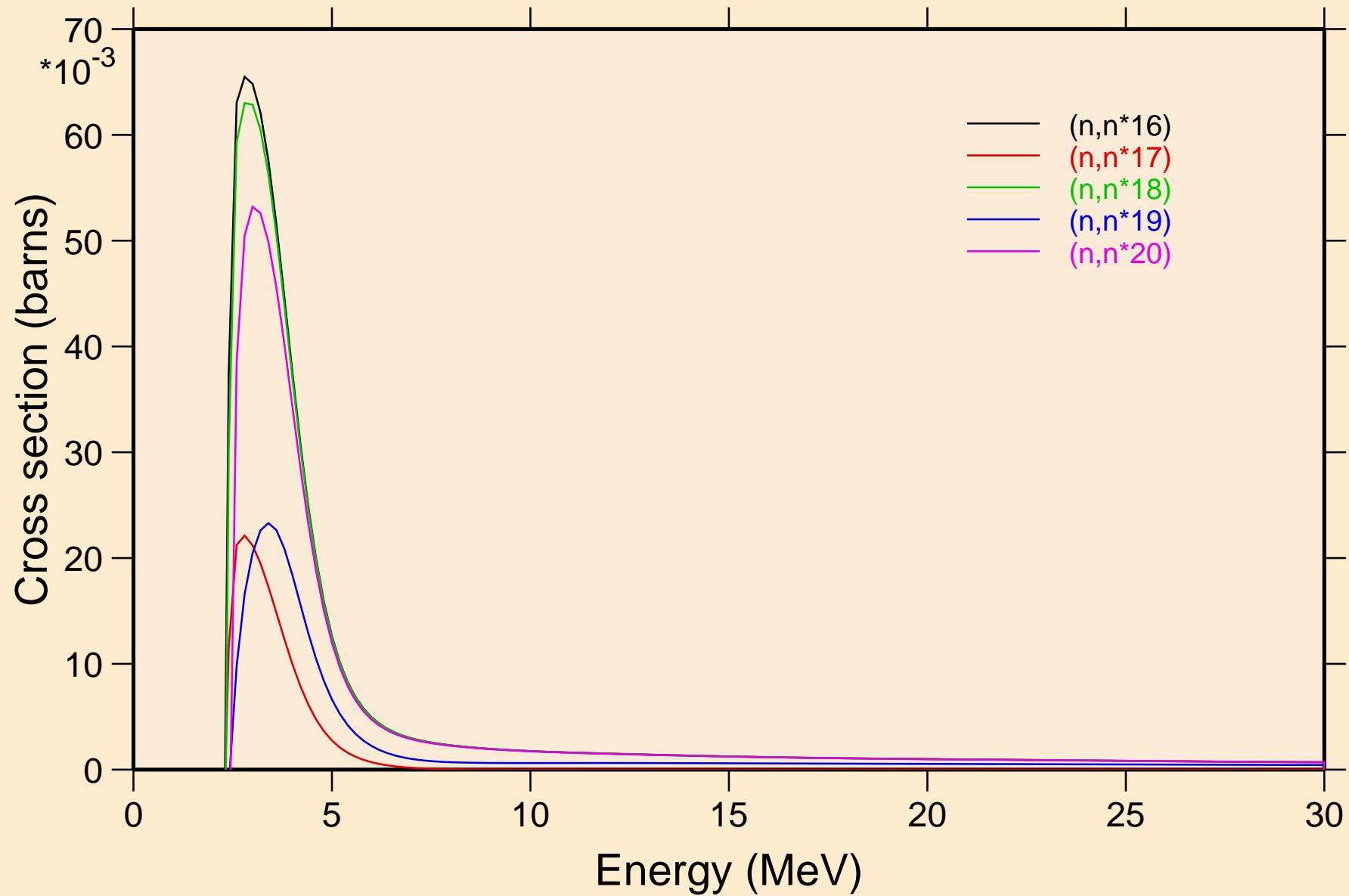
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



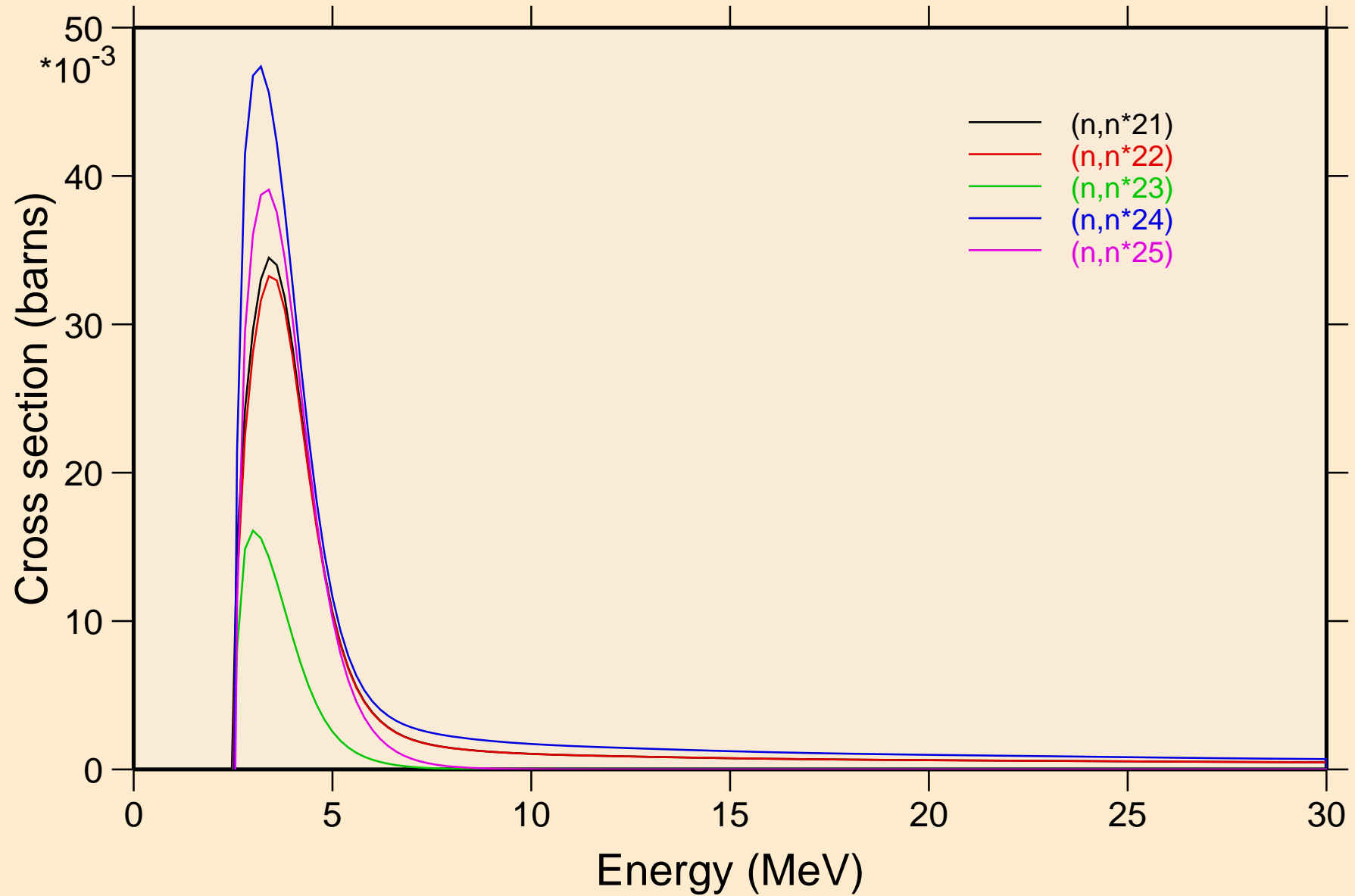
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



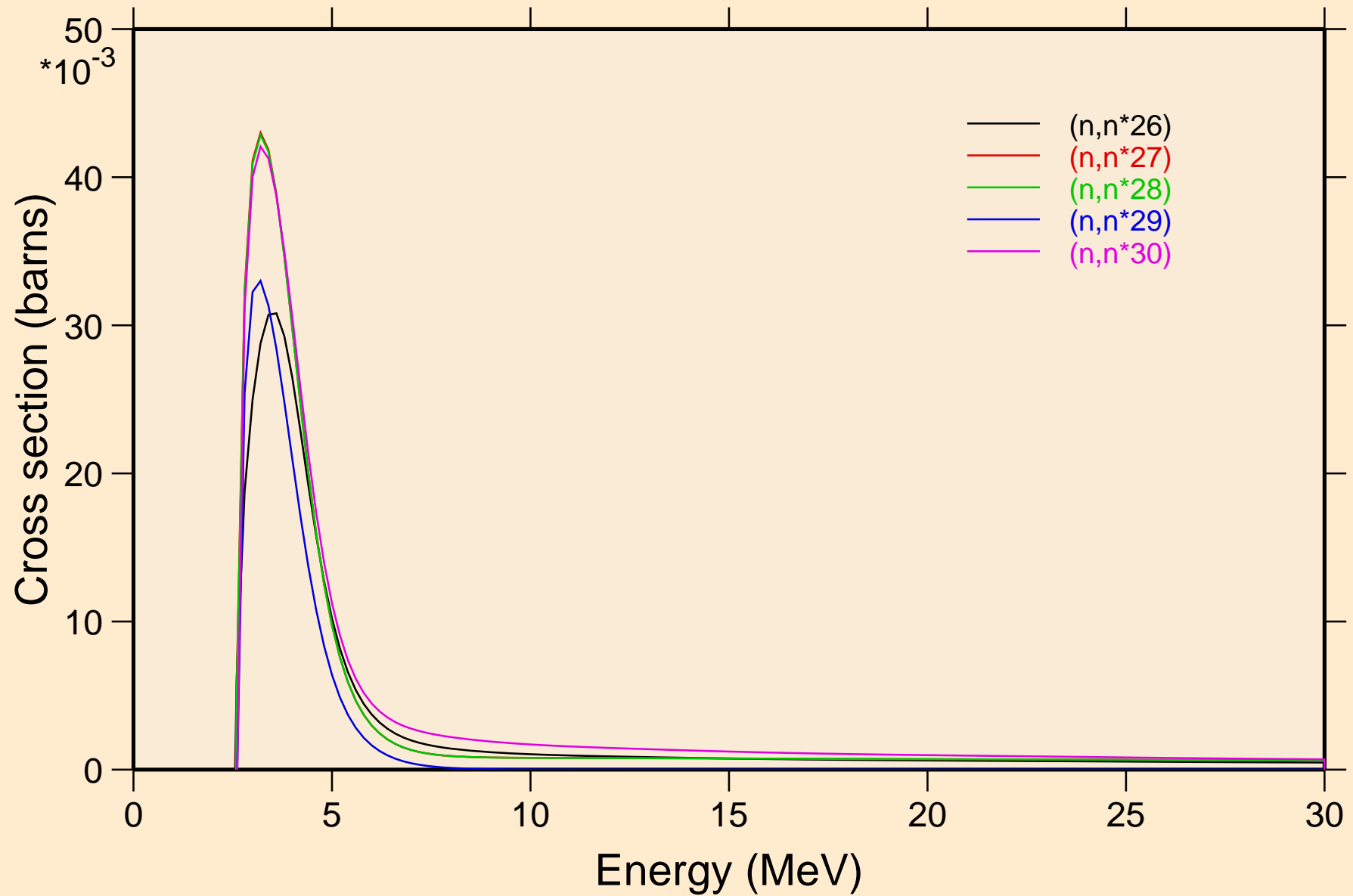
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

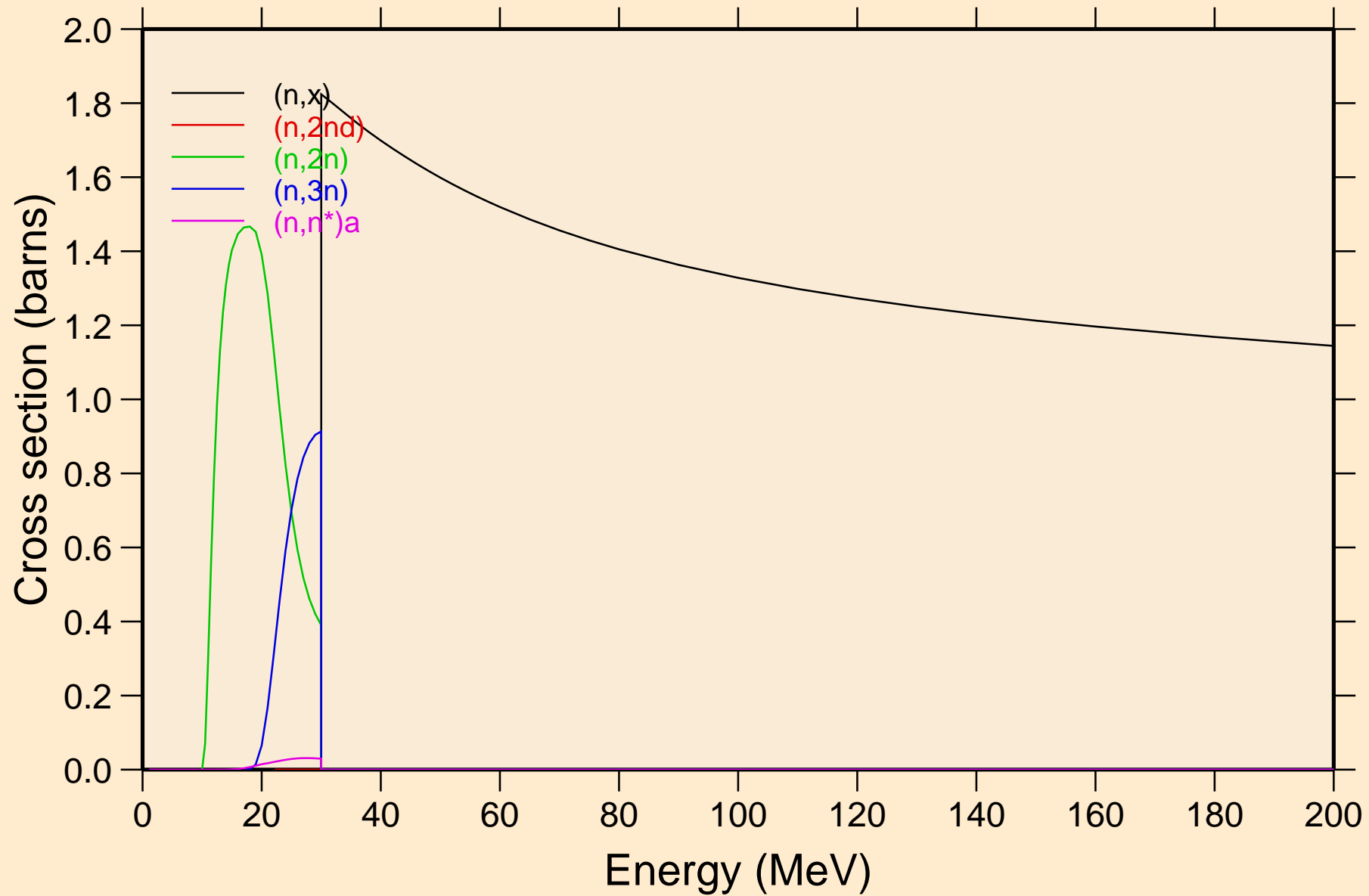


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Inelastic levels

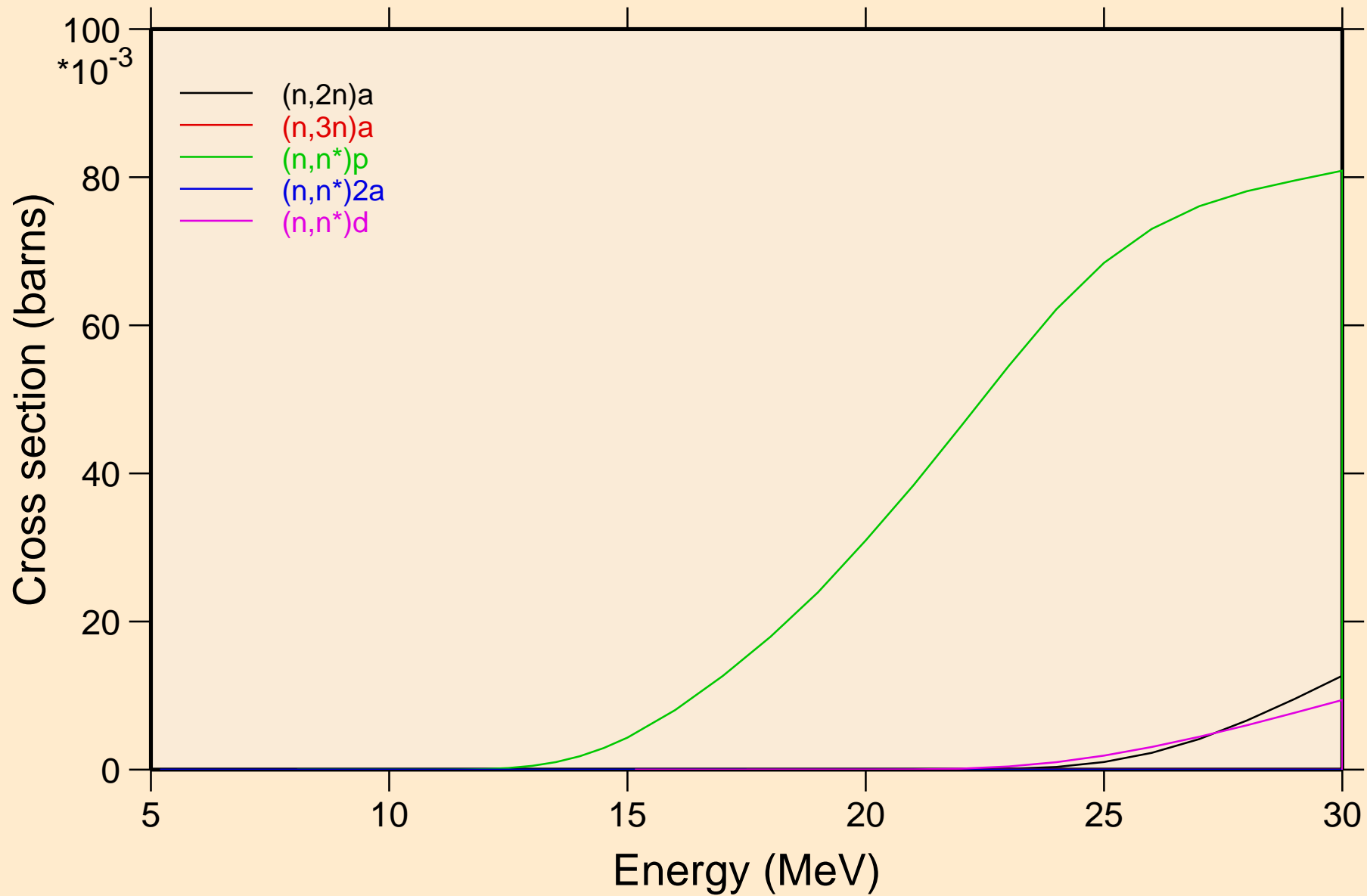




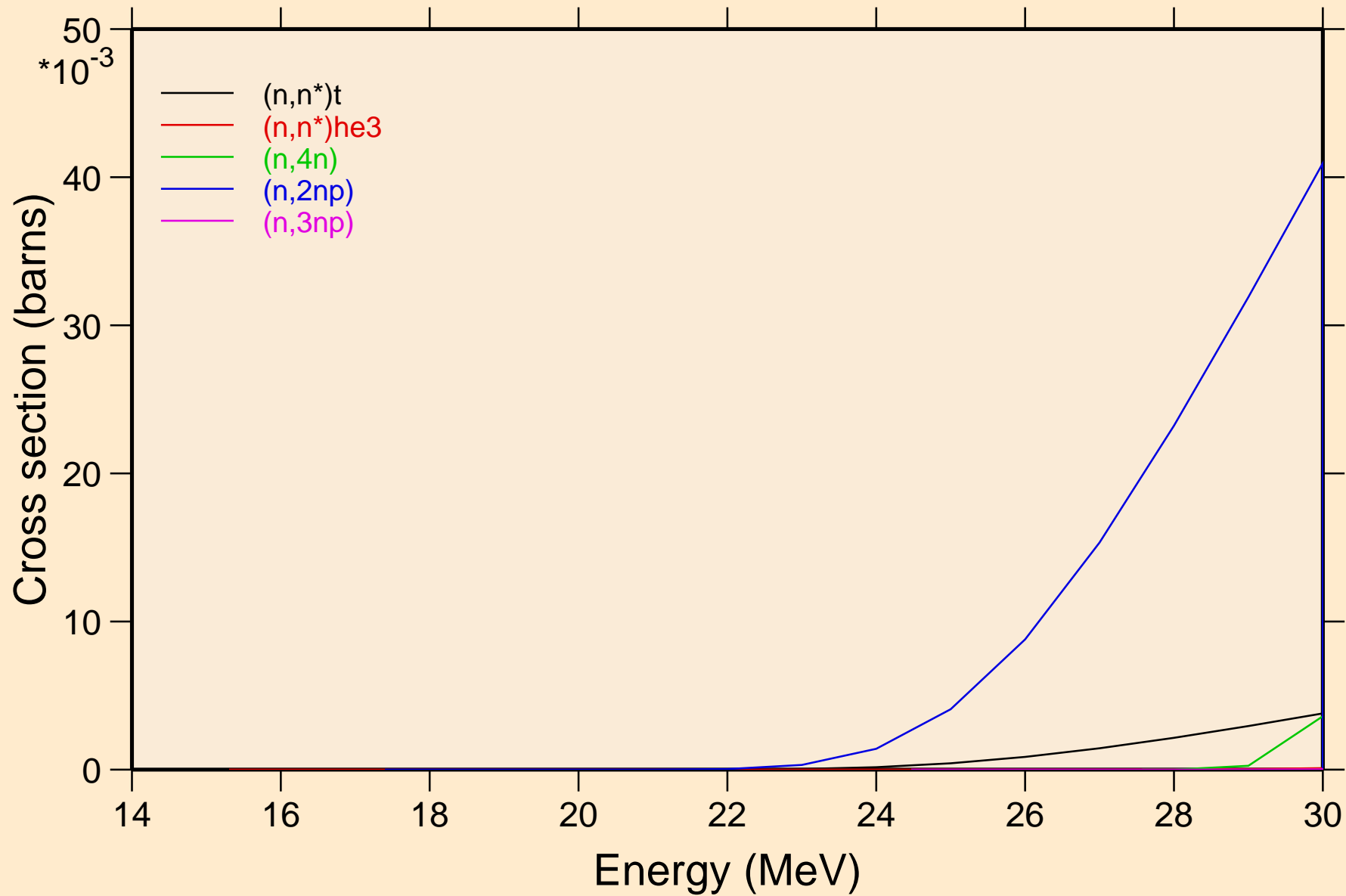
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



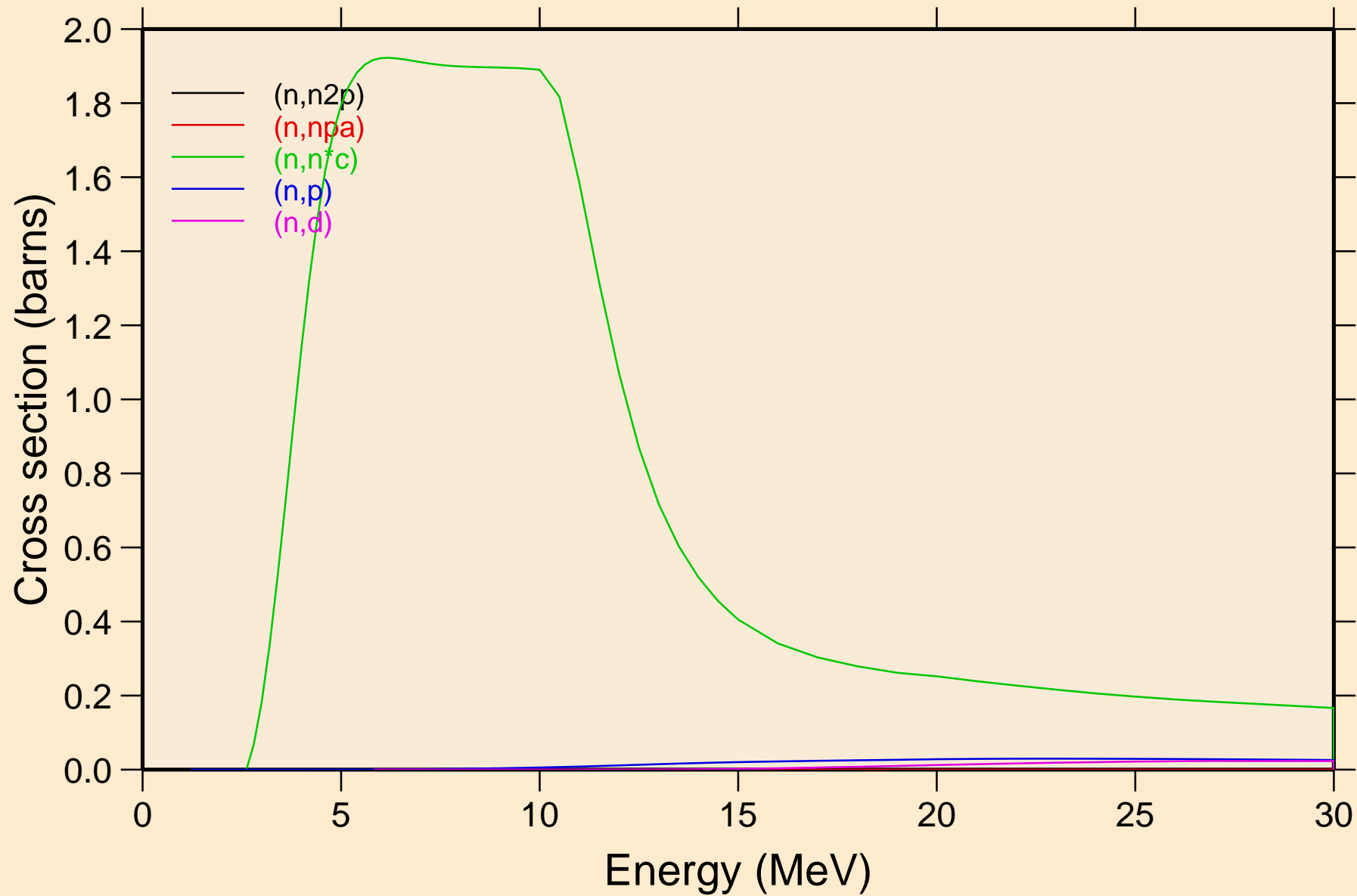
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



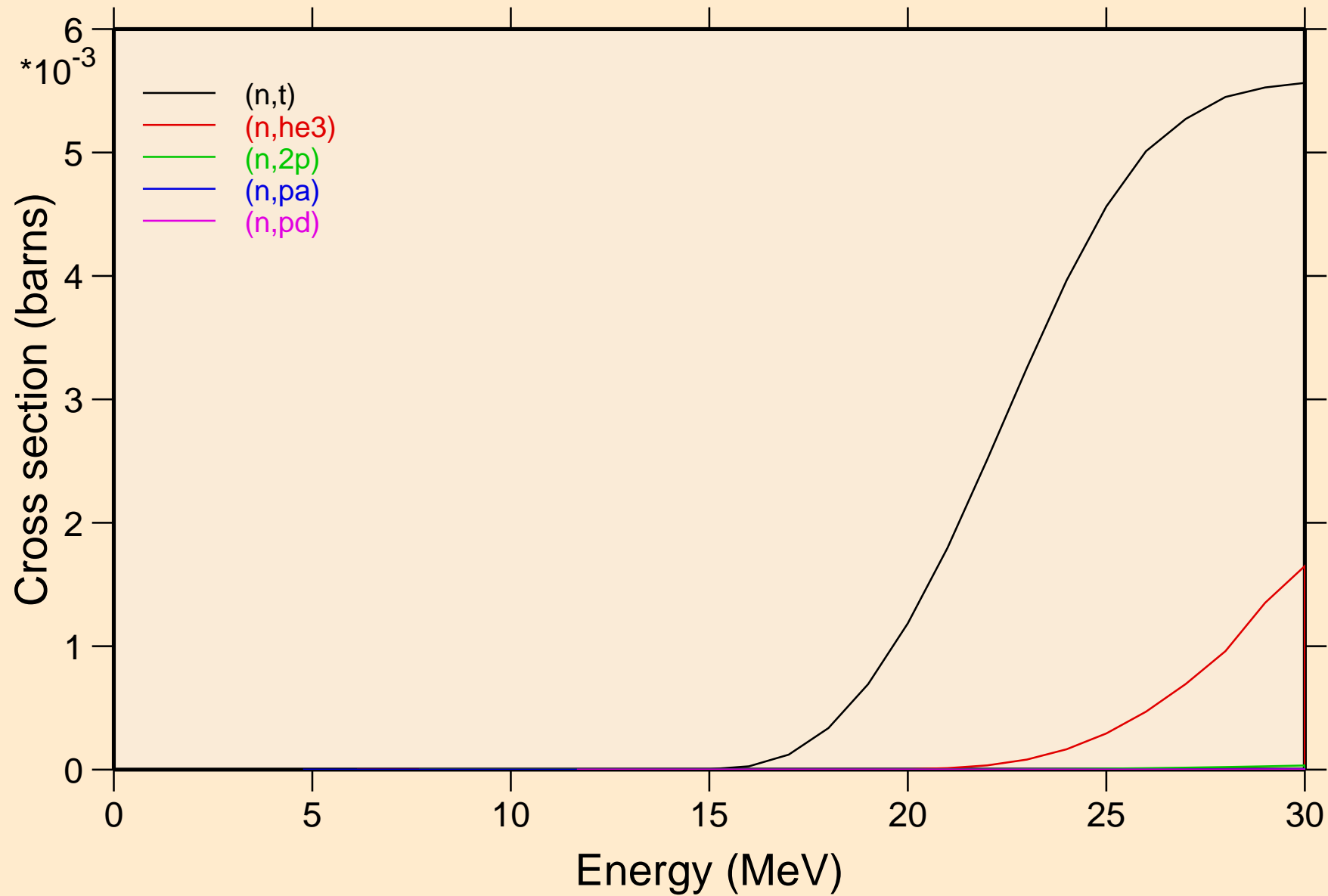
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



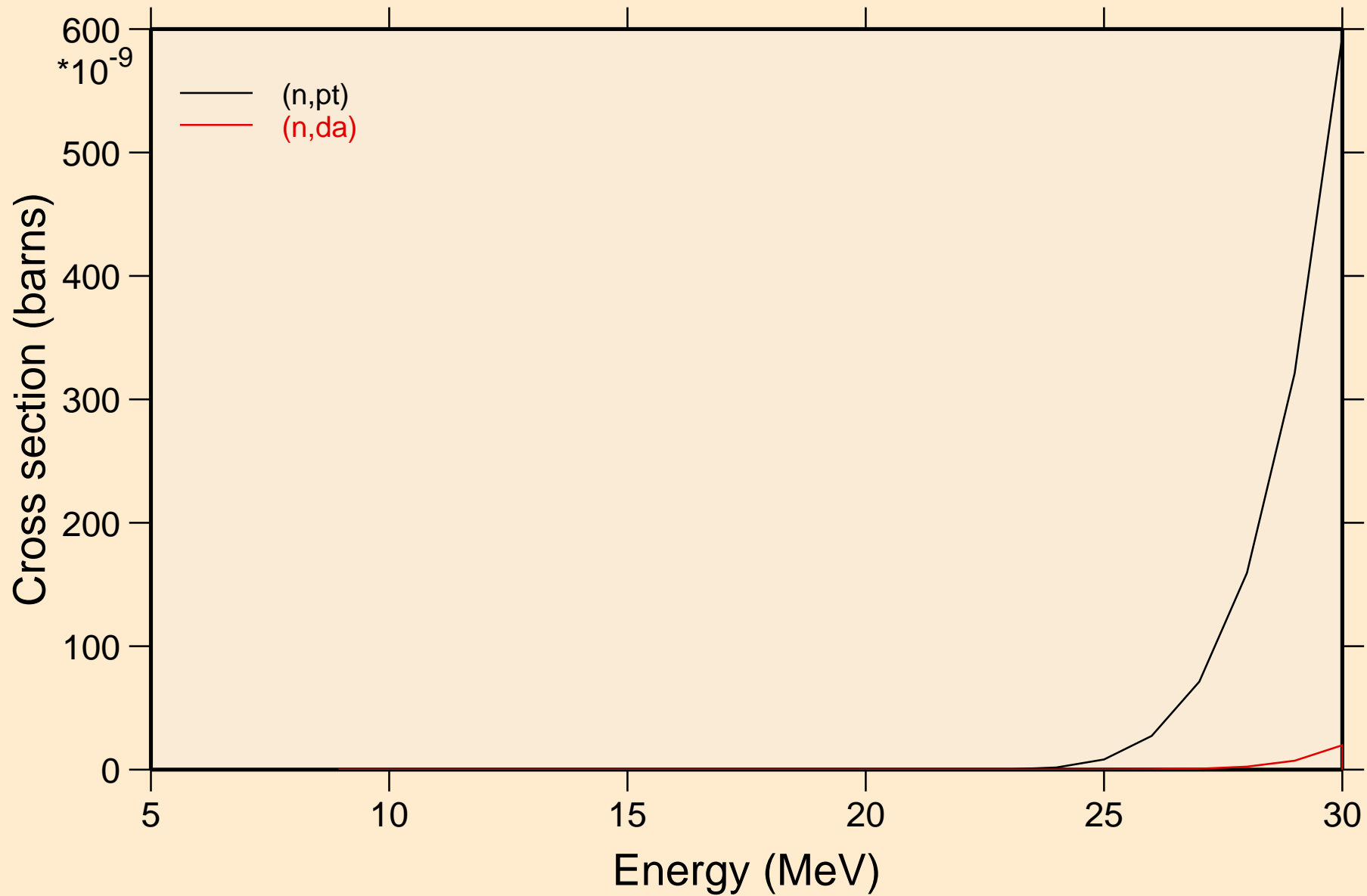
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



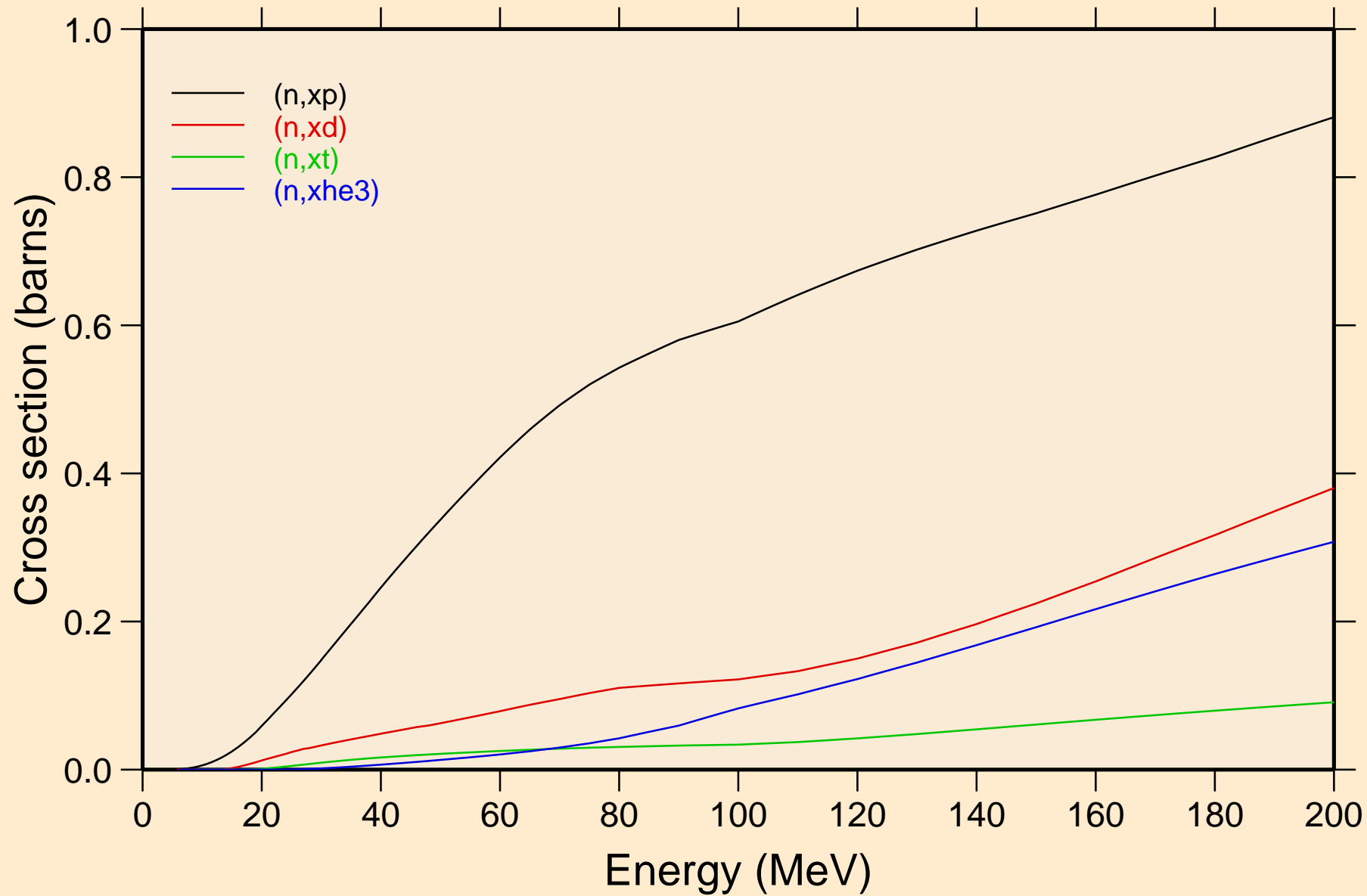
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



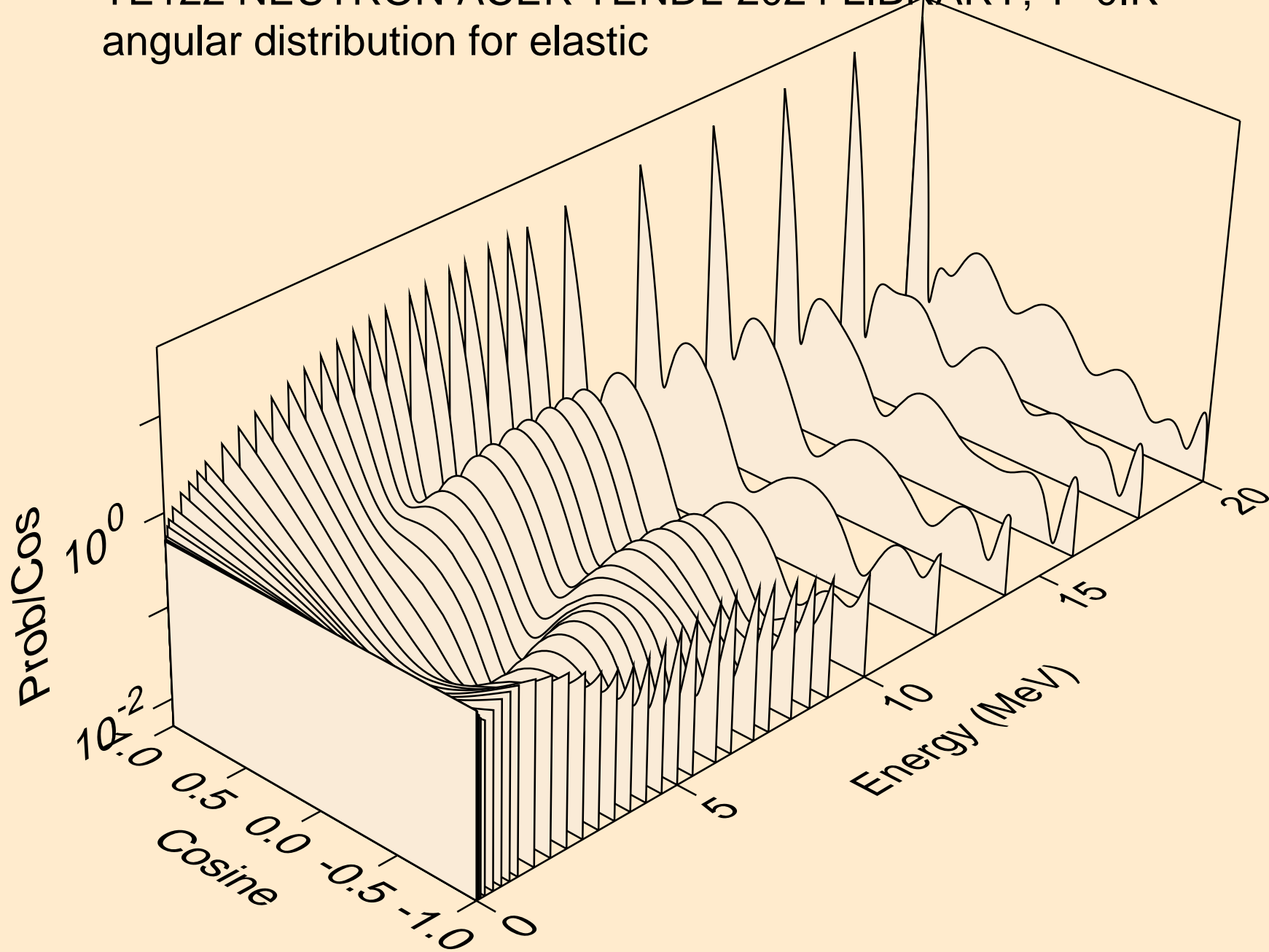
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions

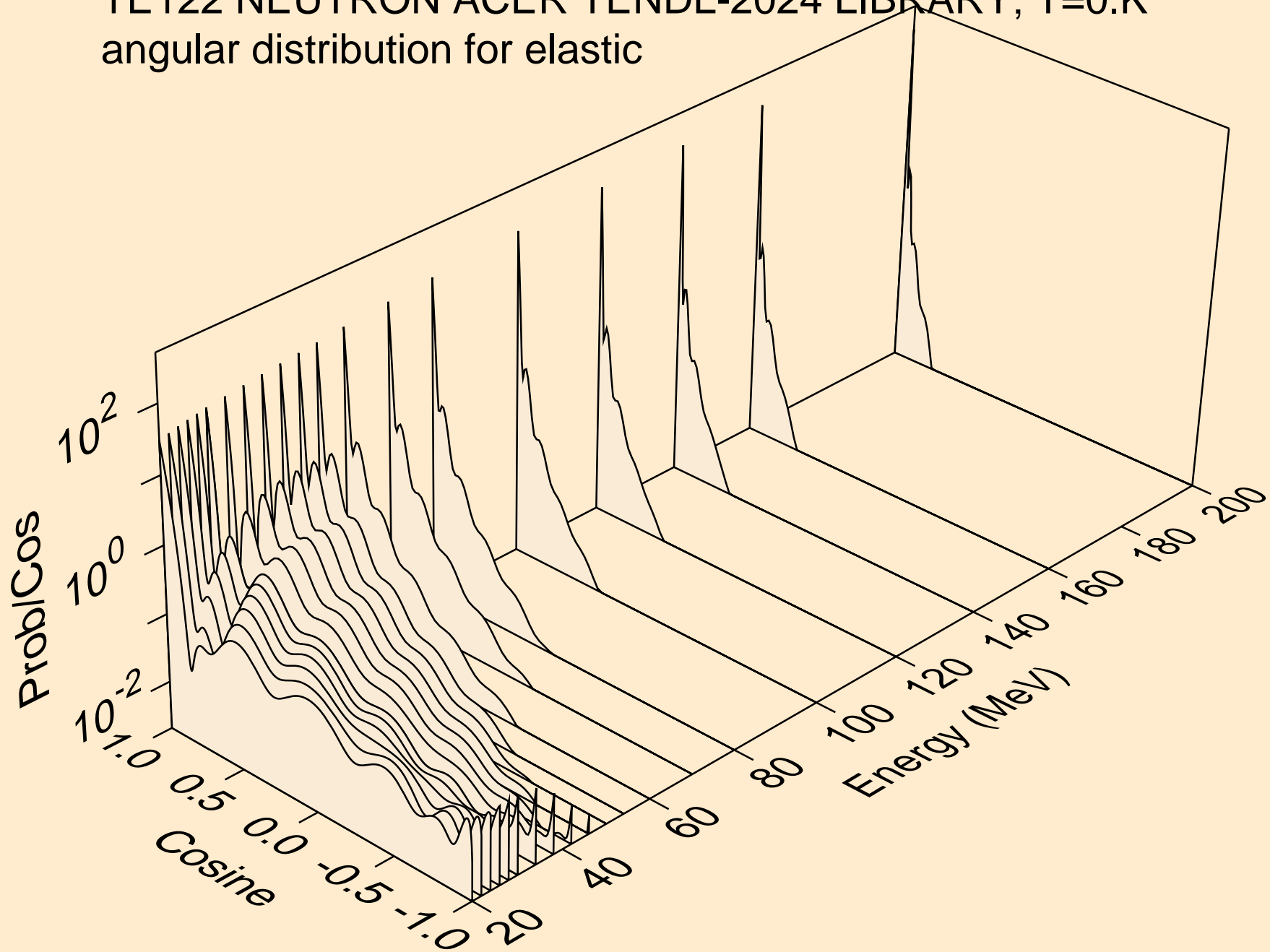


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

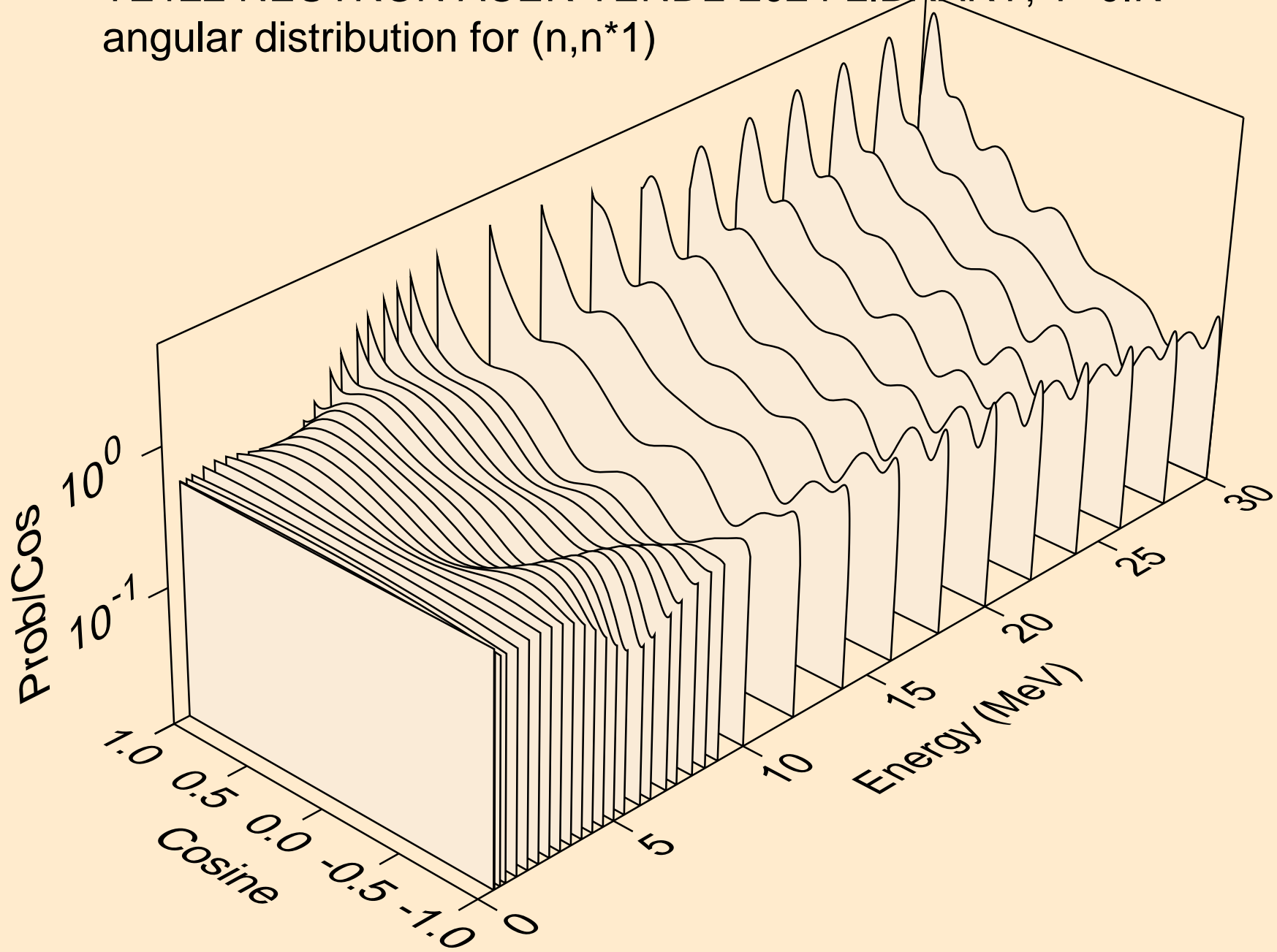




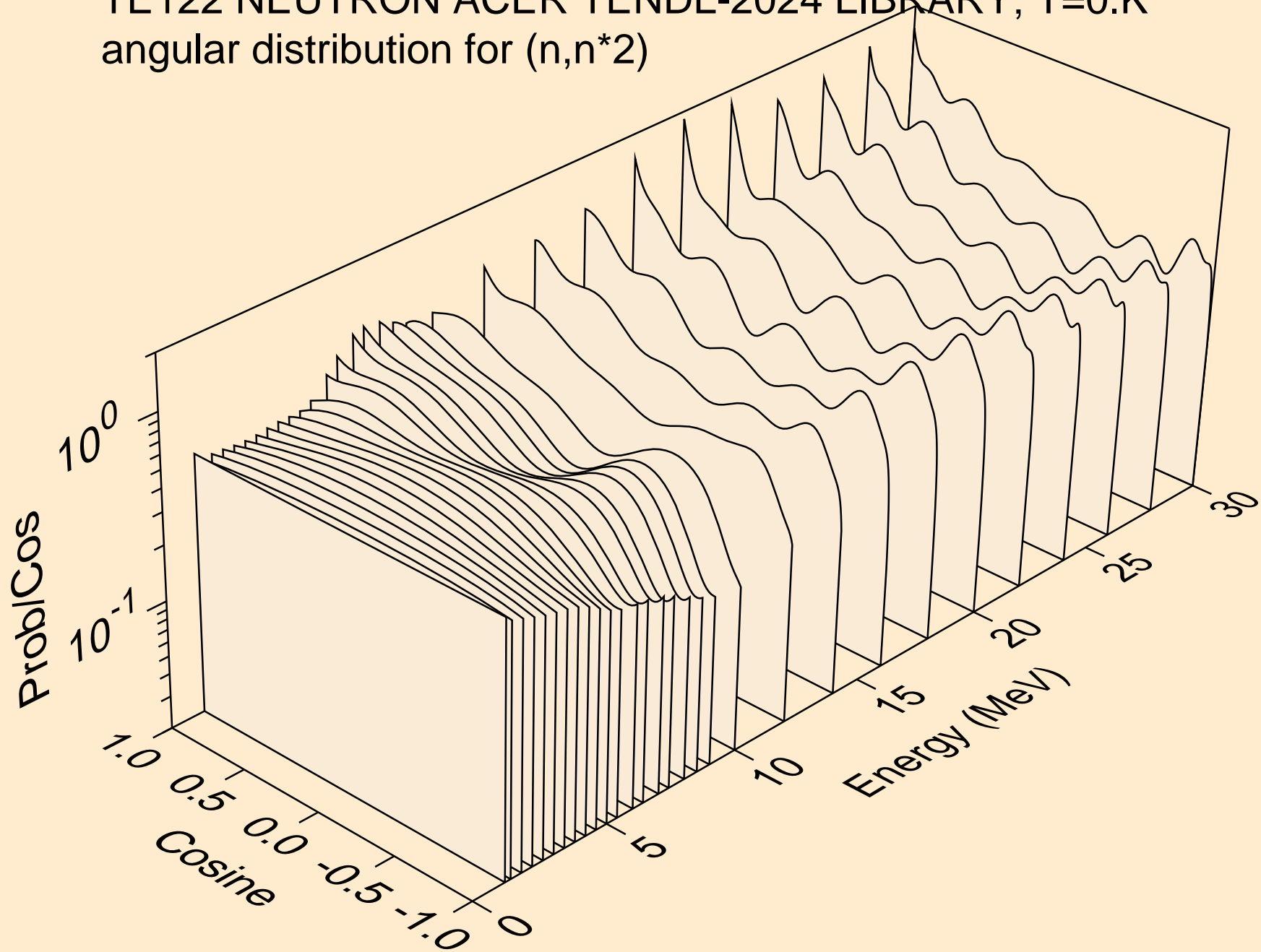
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



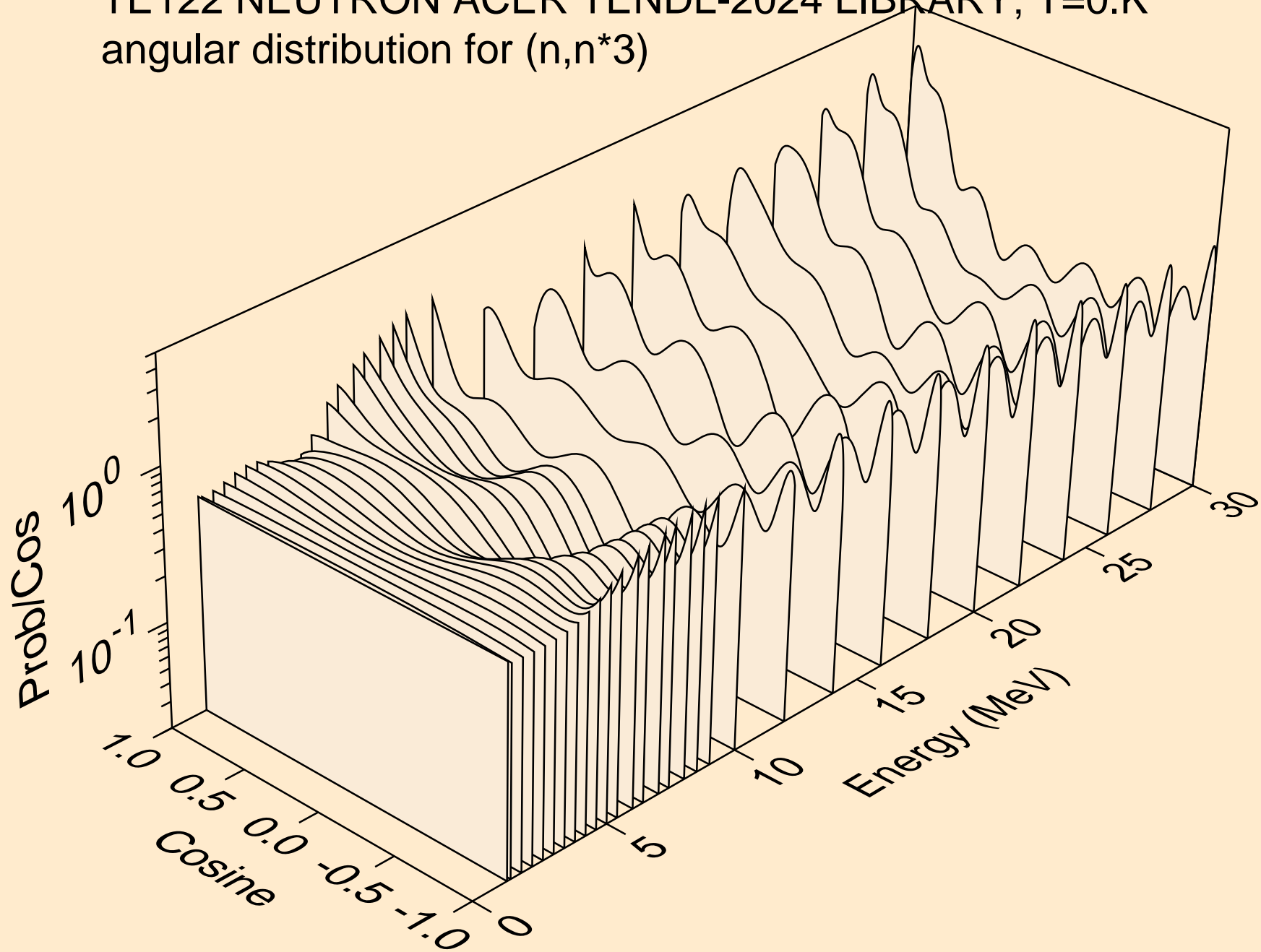
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*1)



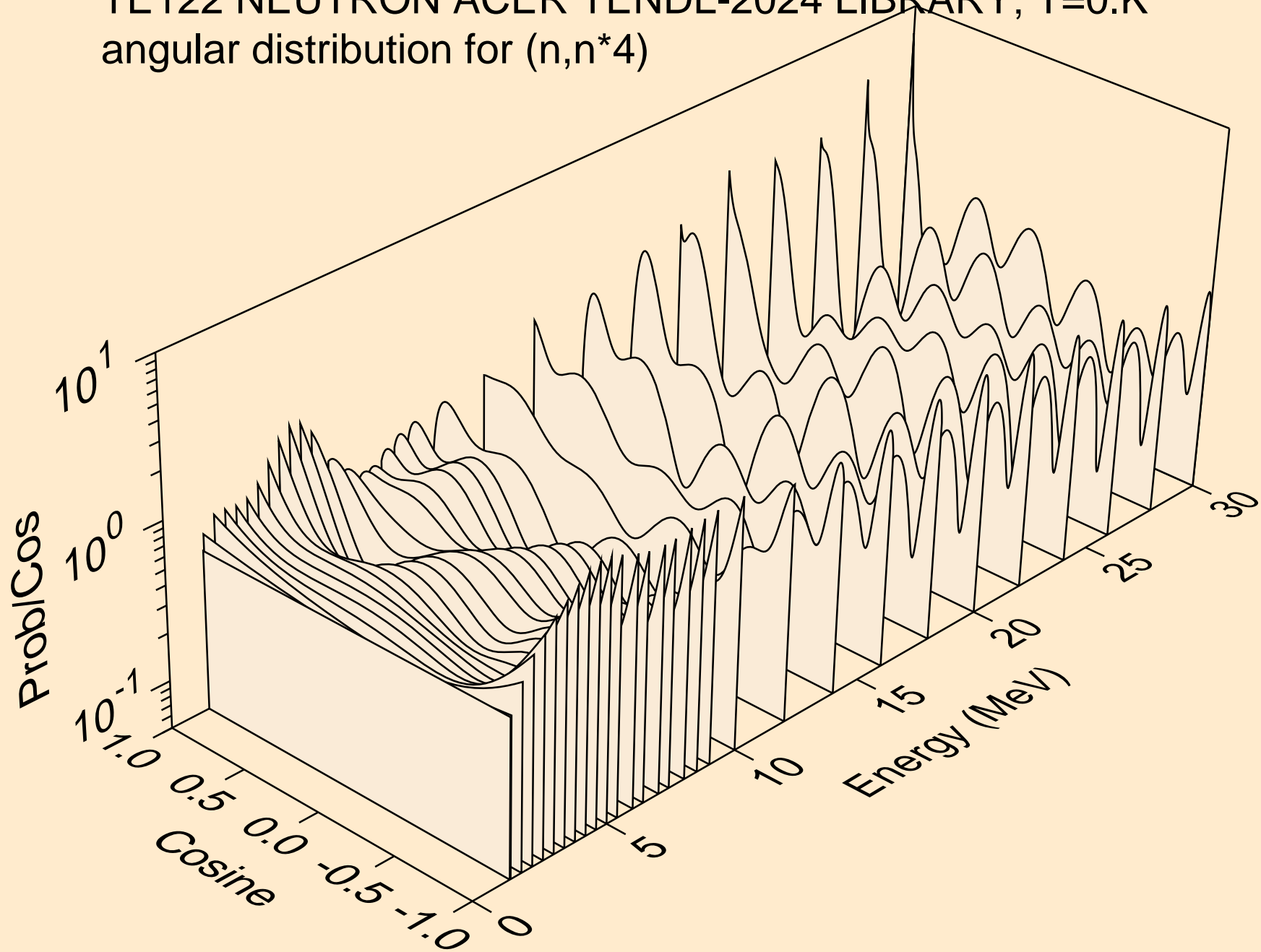
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angular distribution for (n,n\*2)



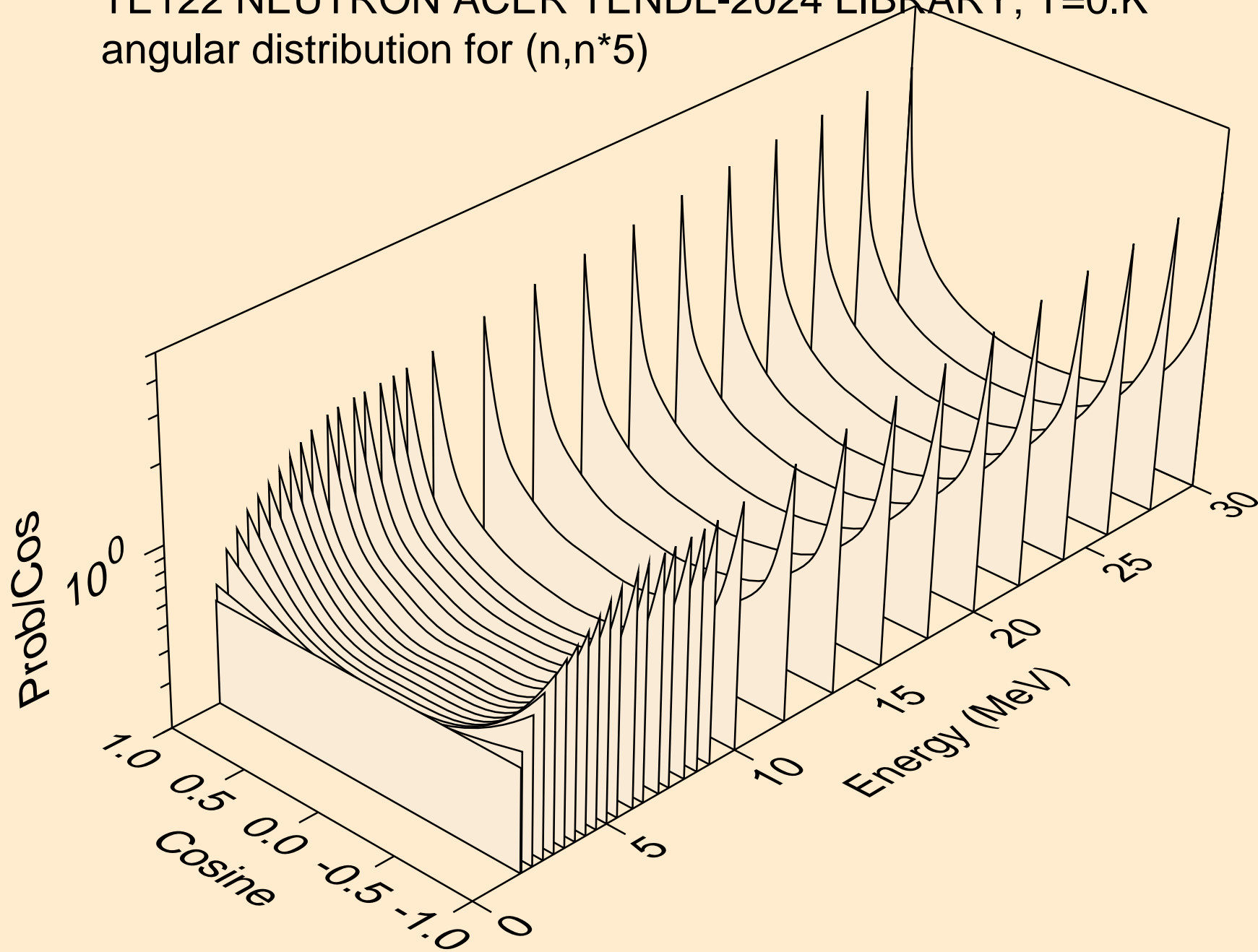
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angular distribution for (n,n\*3)



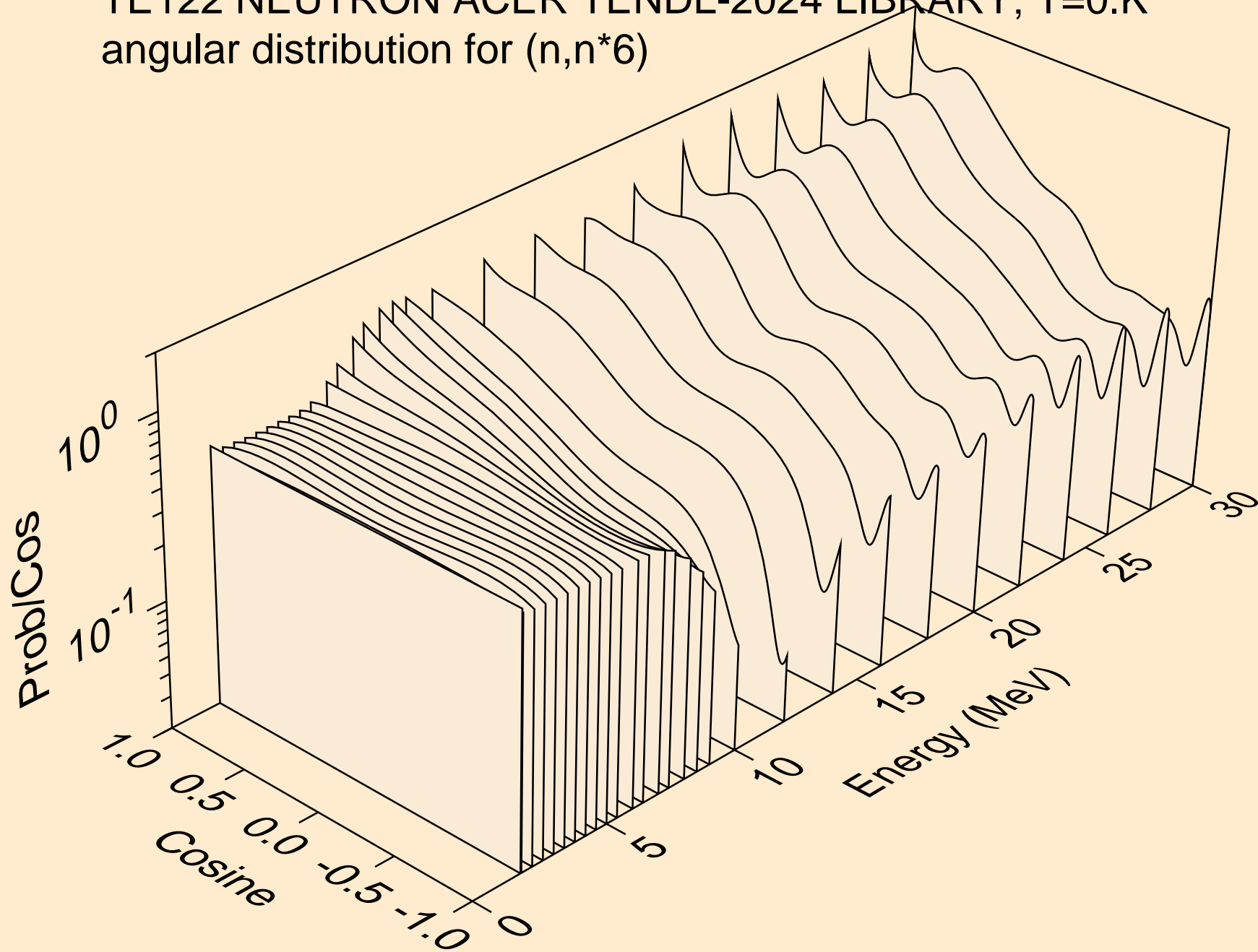
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angular distribution for (n,n\*4)



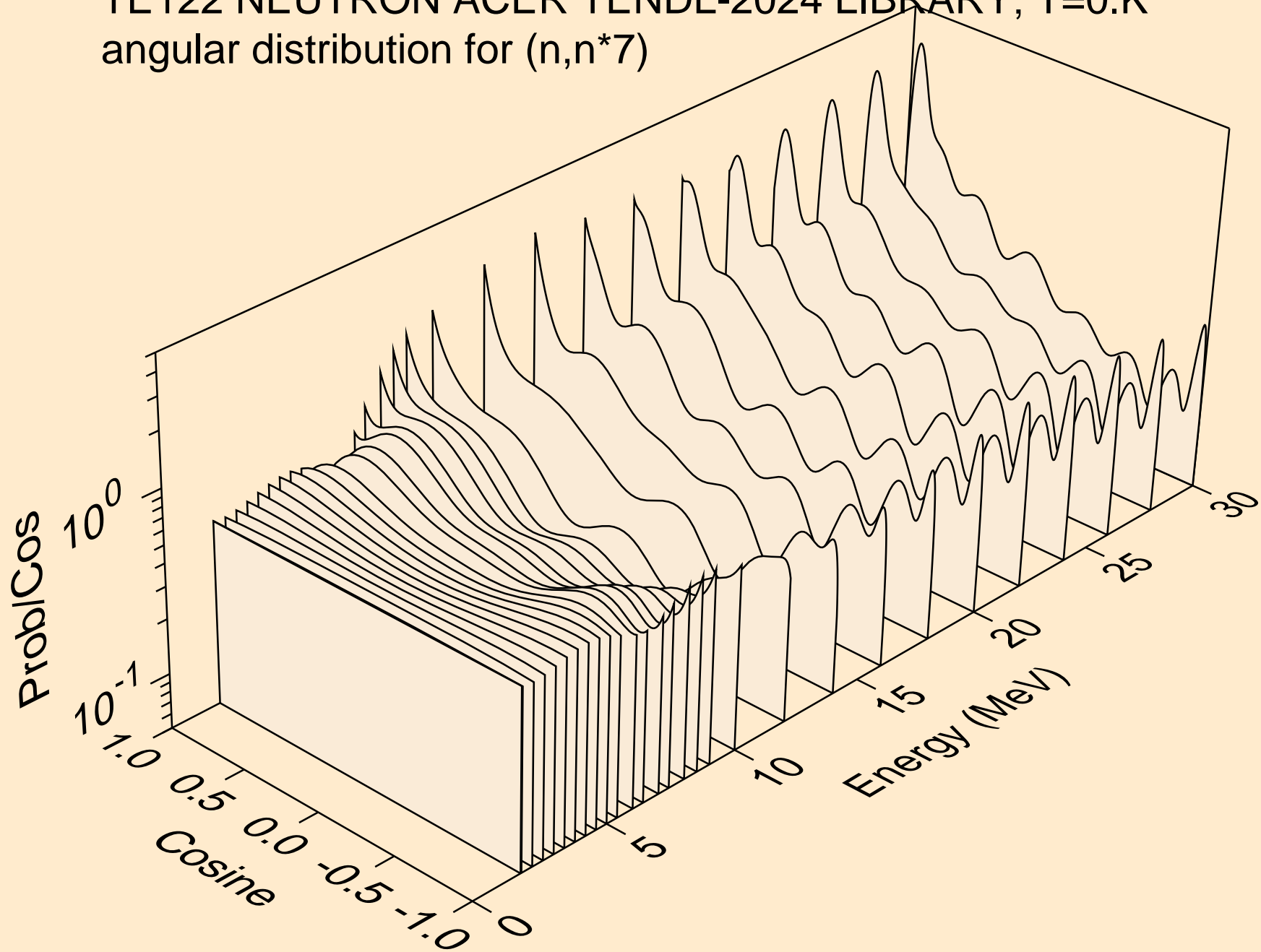
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*5)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*6)

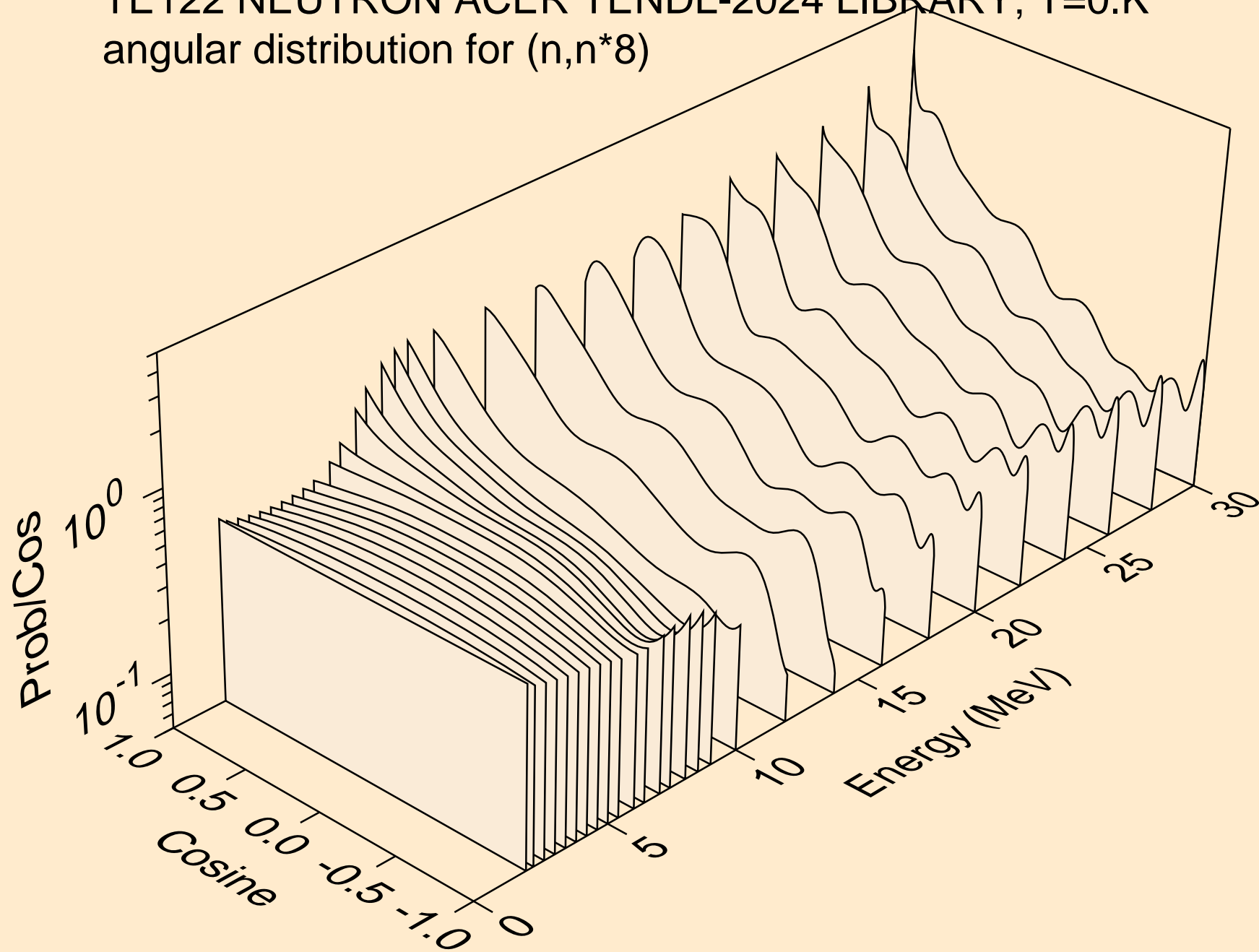


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*7)

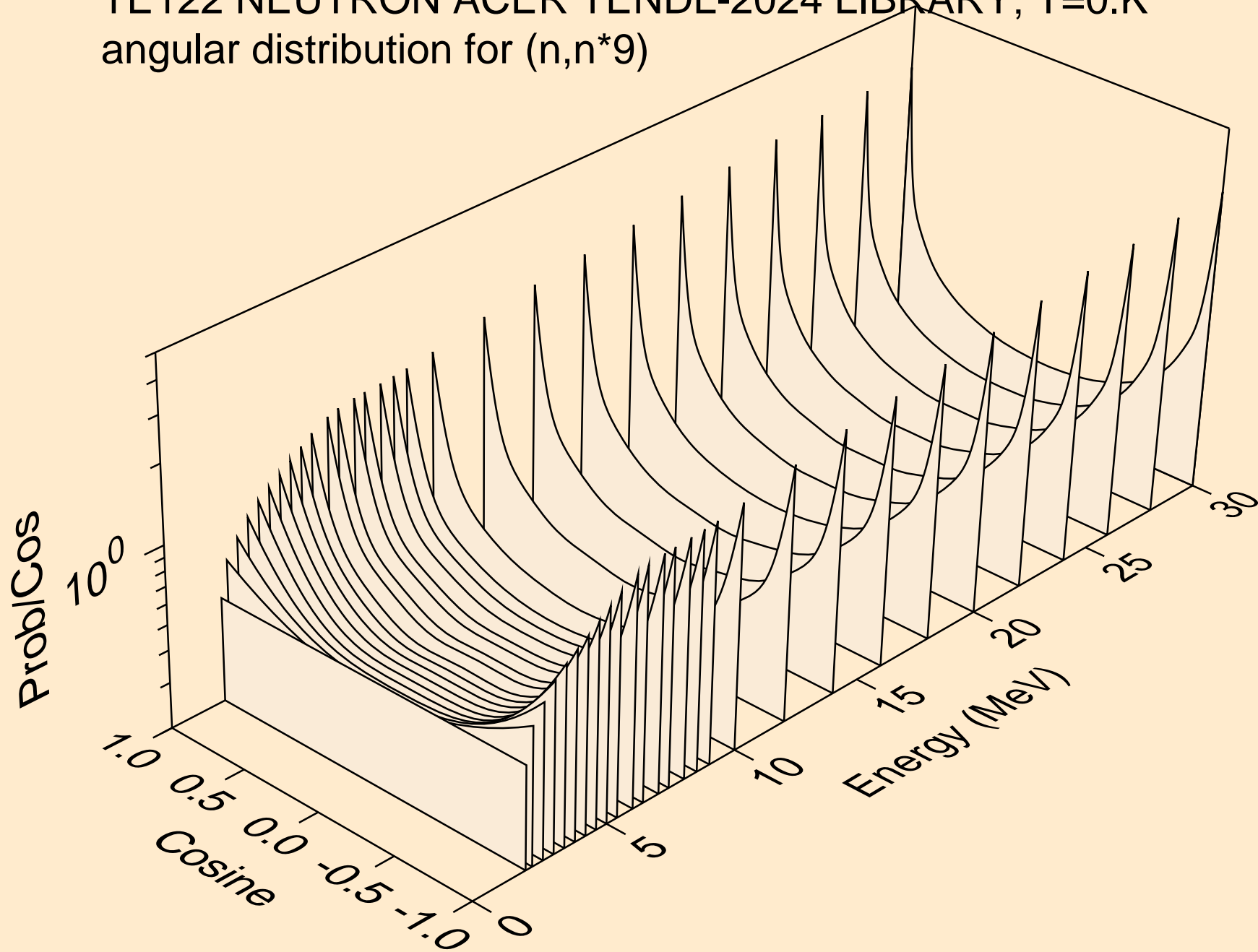




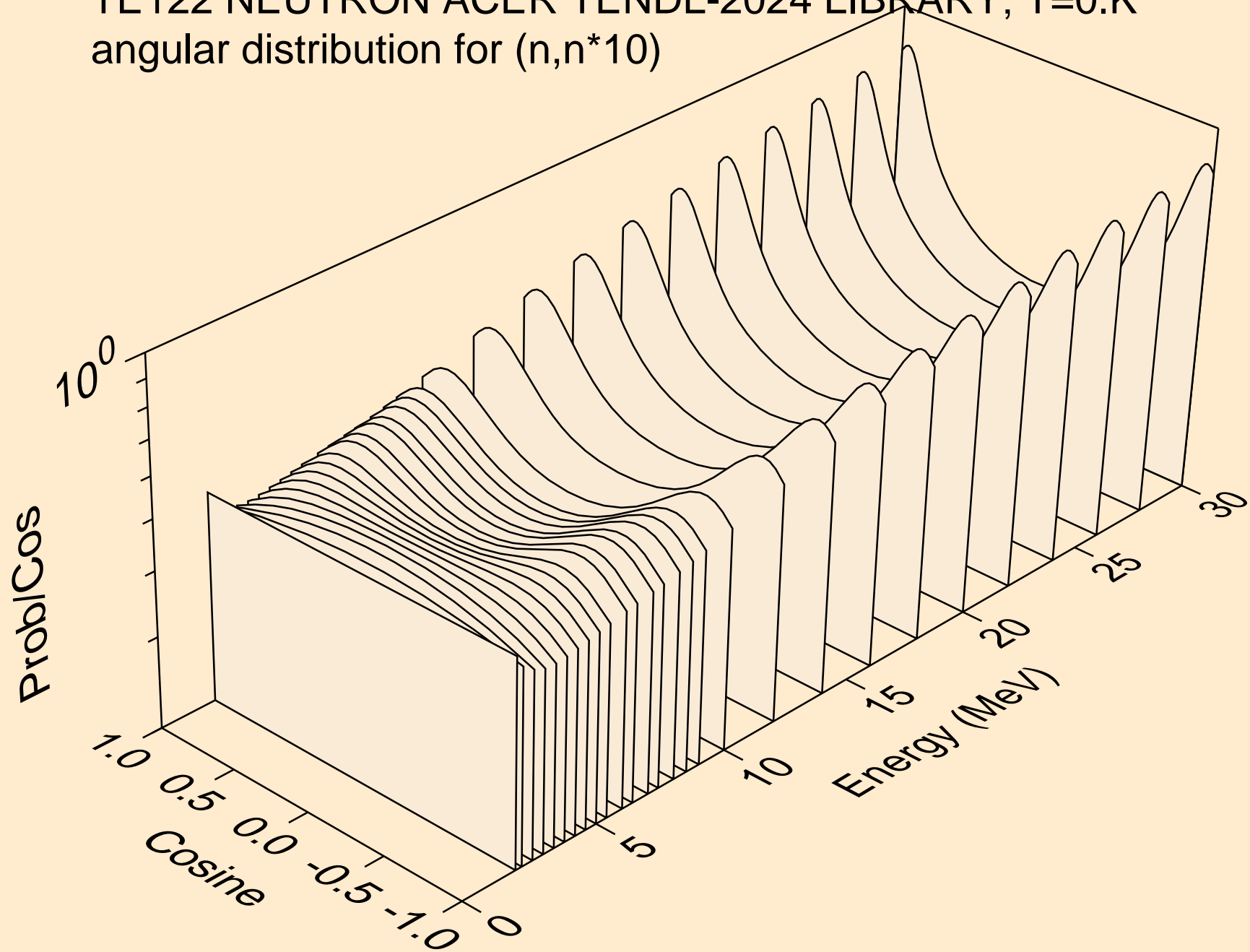
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*8)



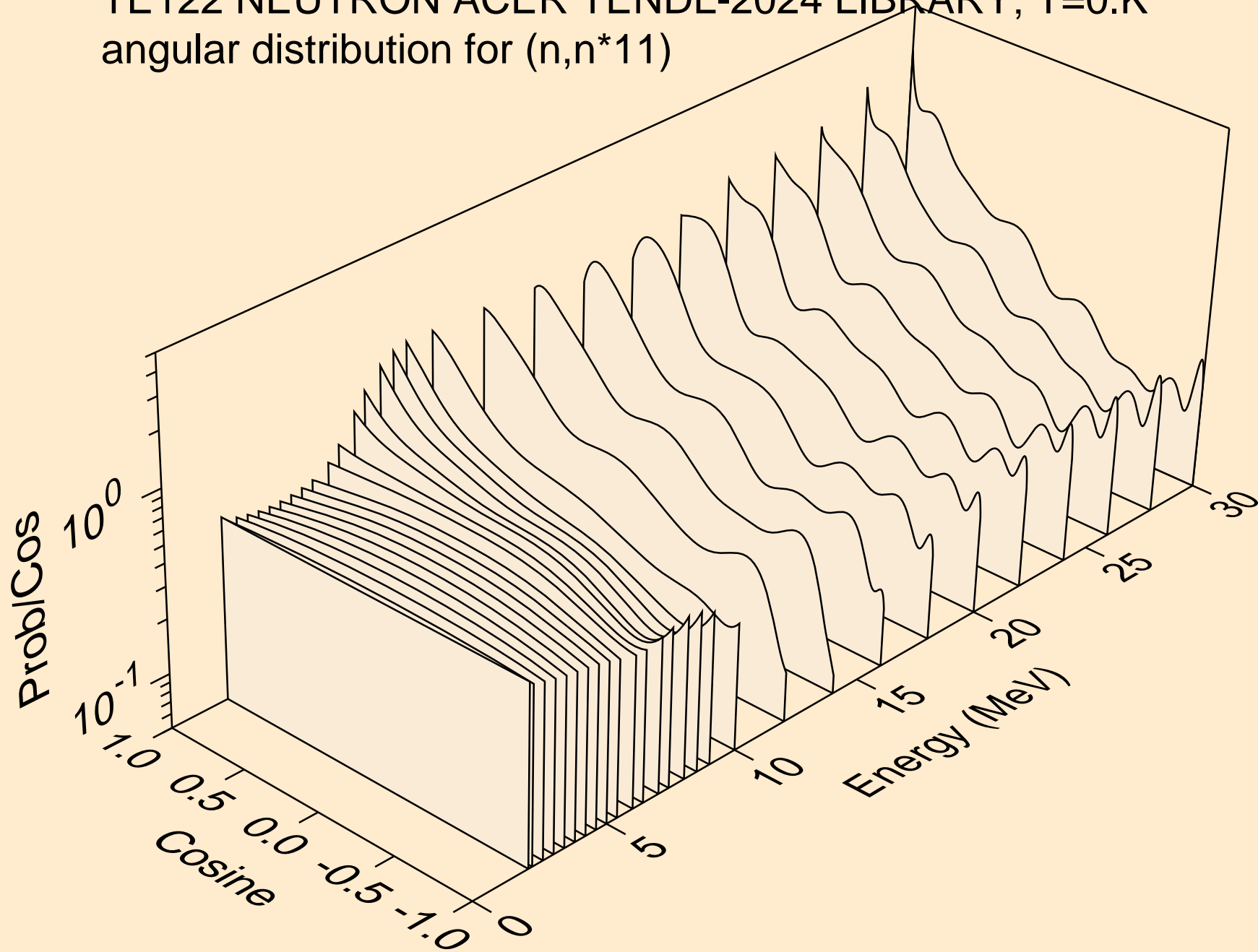
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*9)



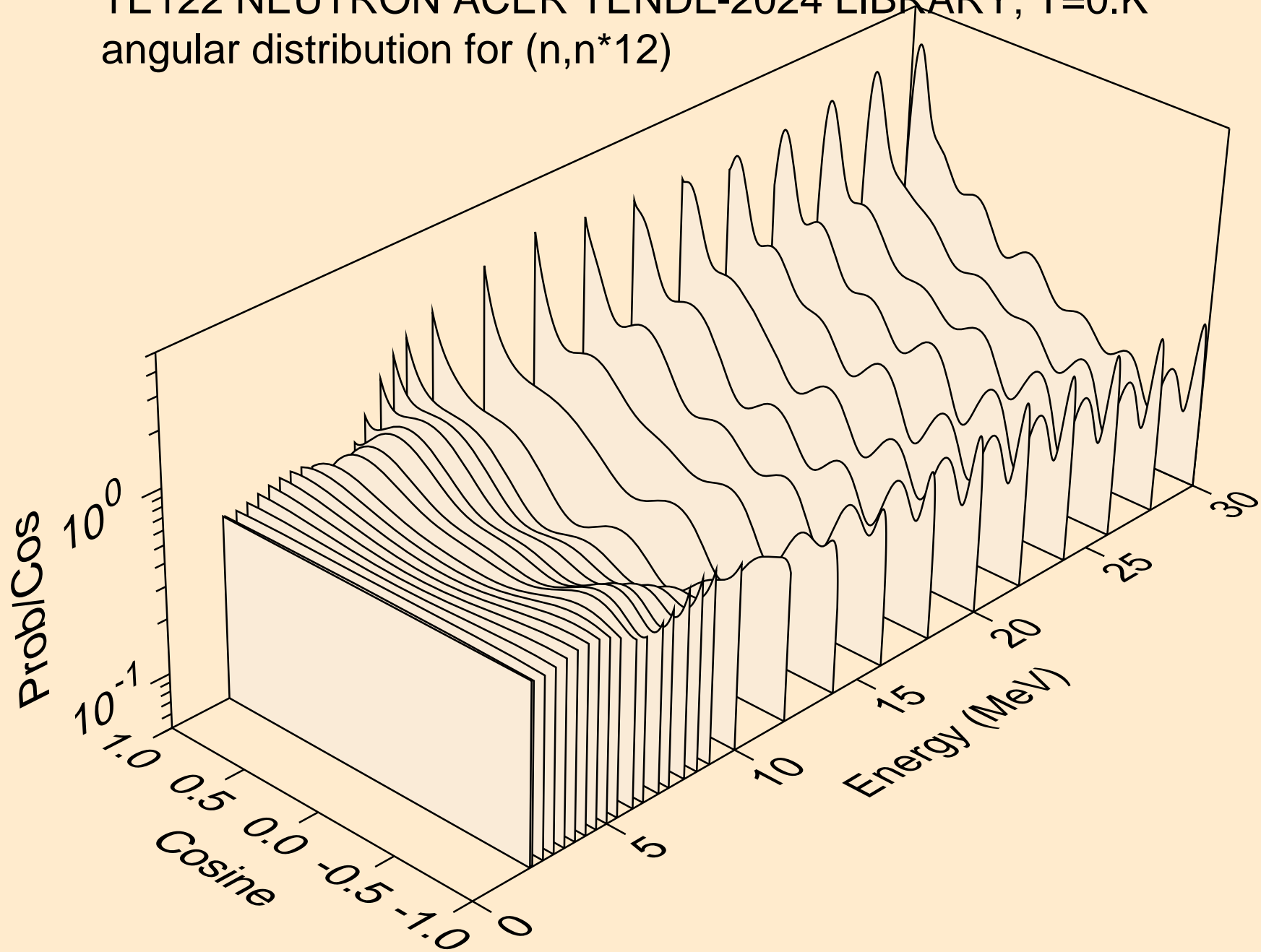
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angular distribution for (n,n\*10)



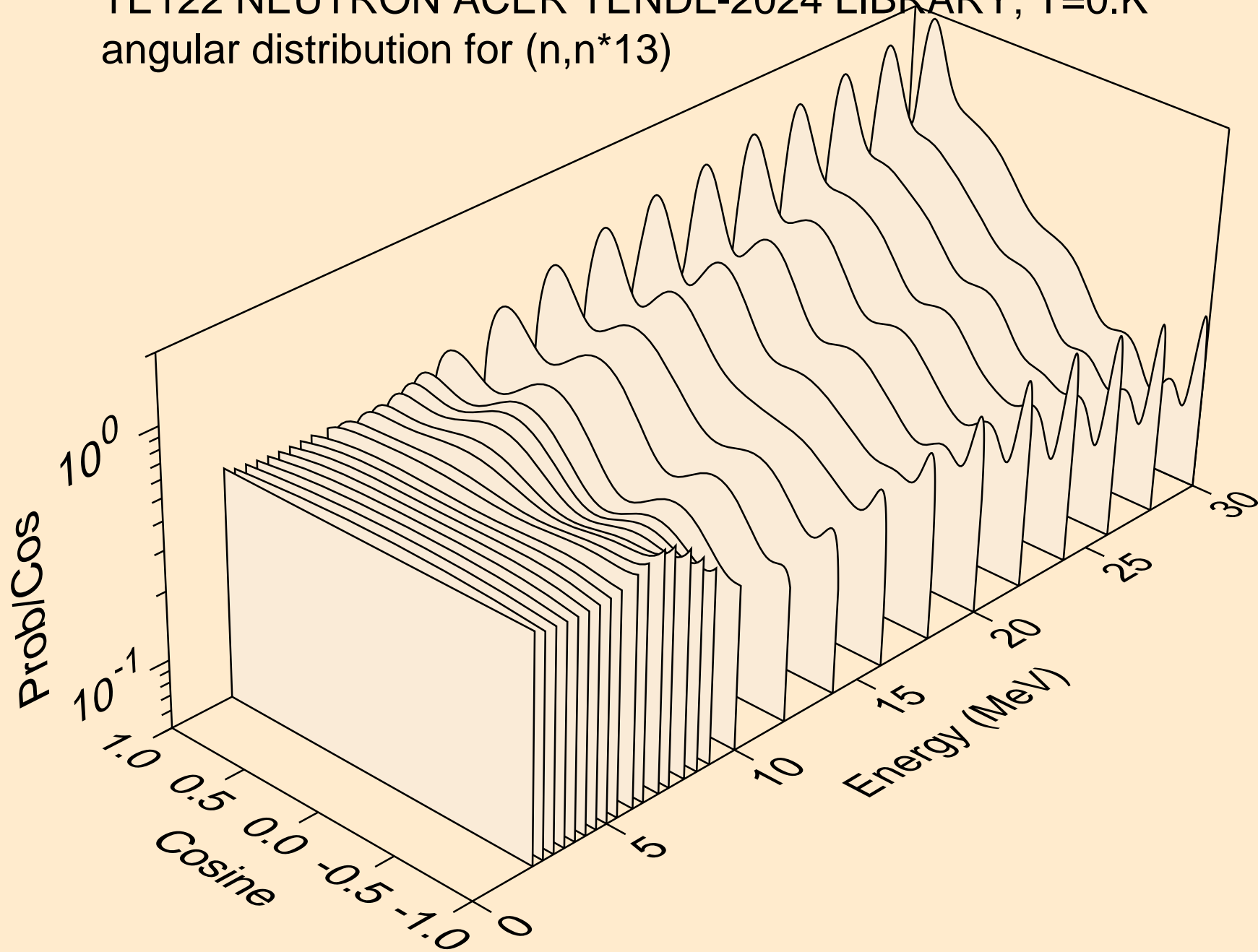
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angular distribution for (n,n\*11)



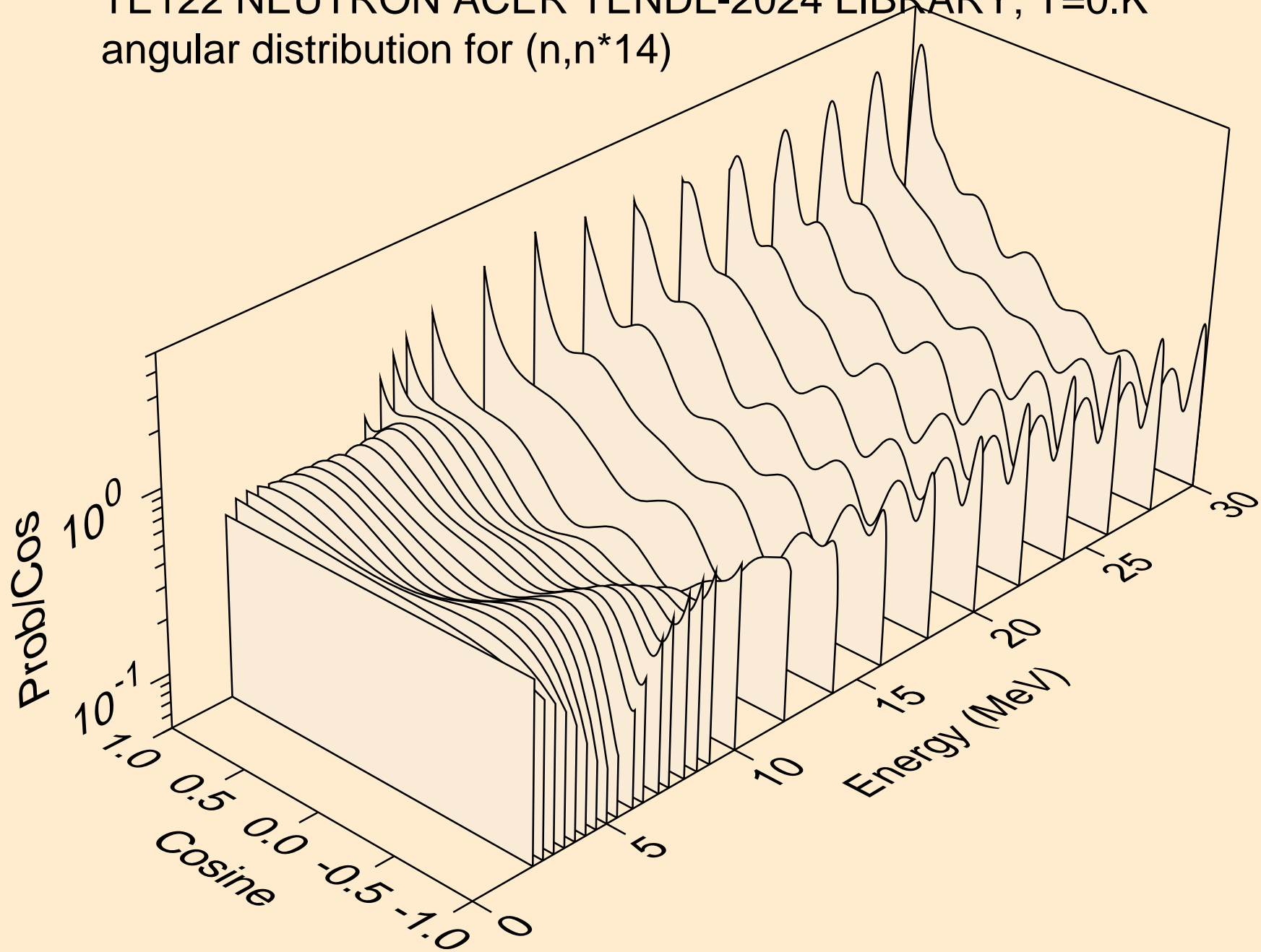
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angular distribution for (n,n\*12)



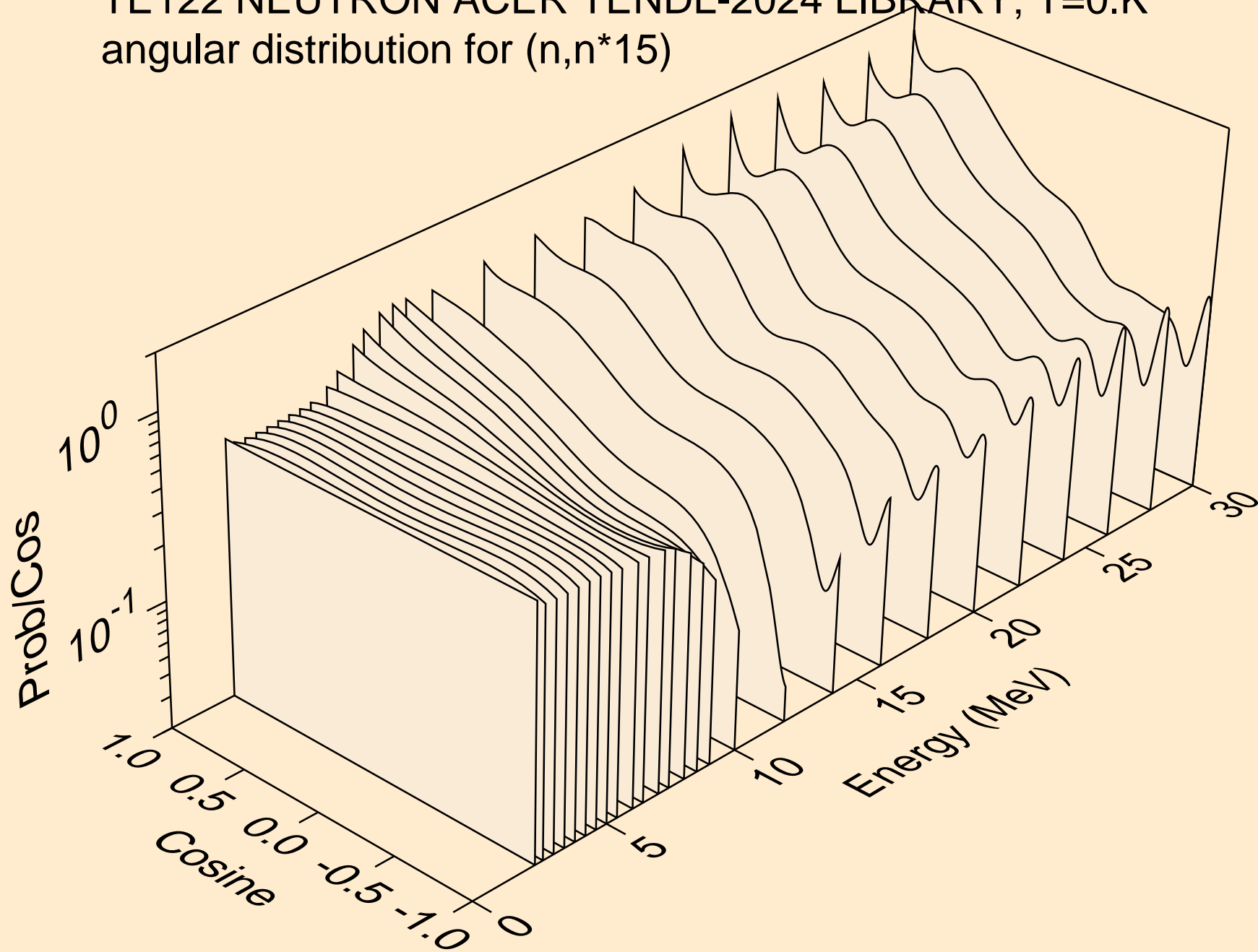
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*13)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*14)

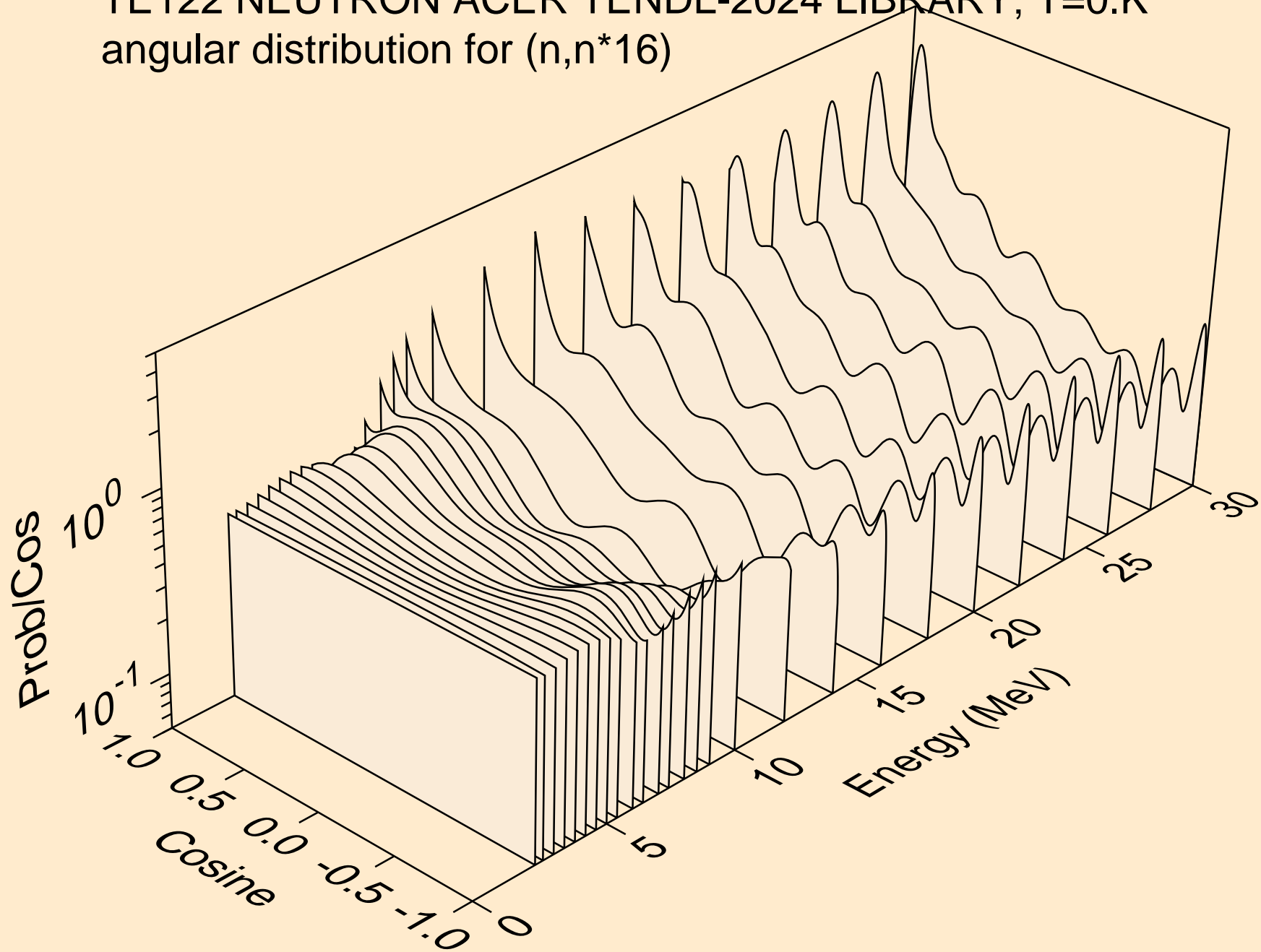


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*15)

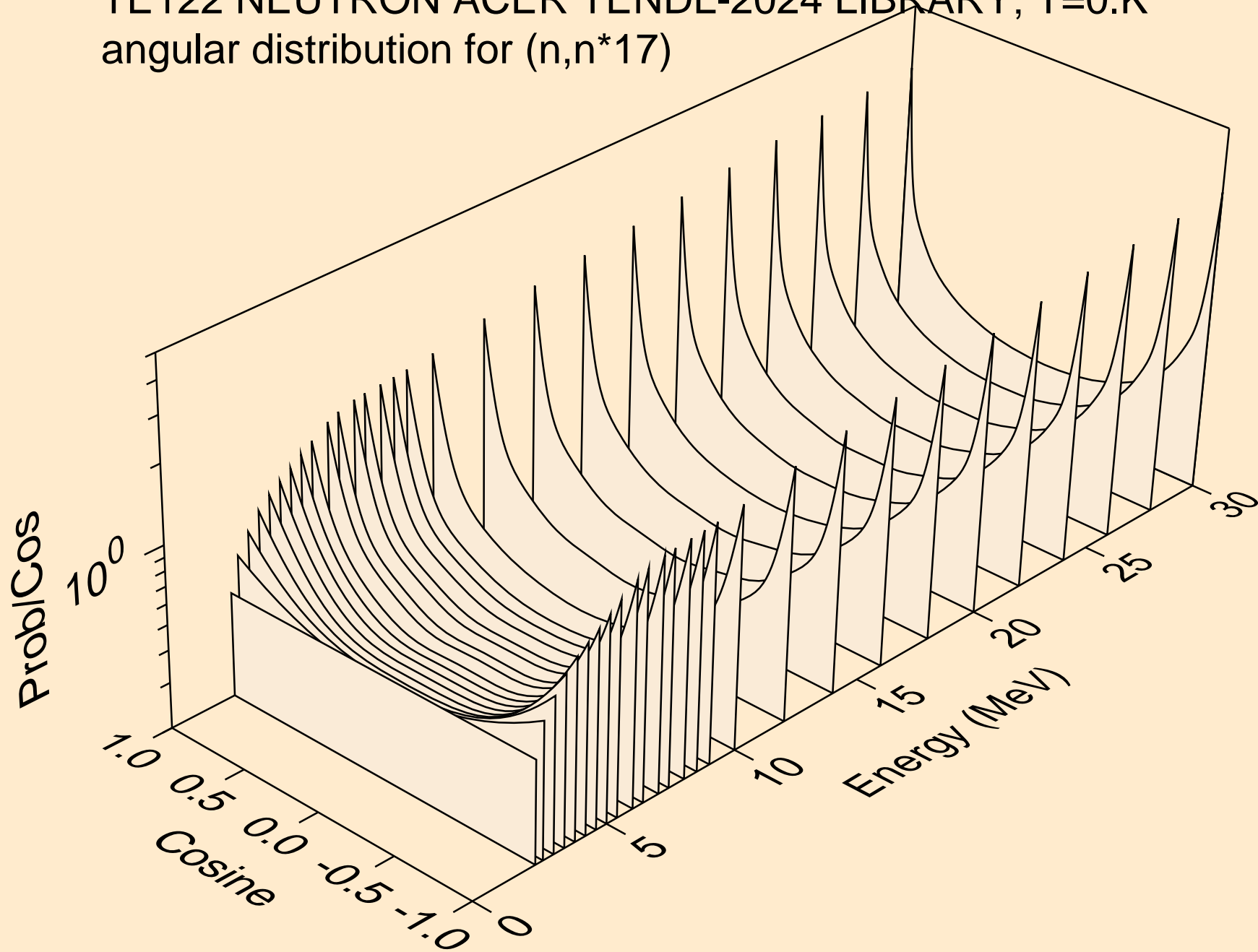




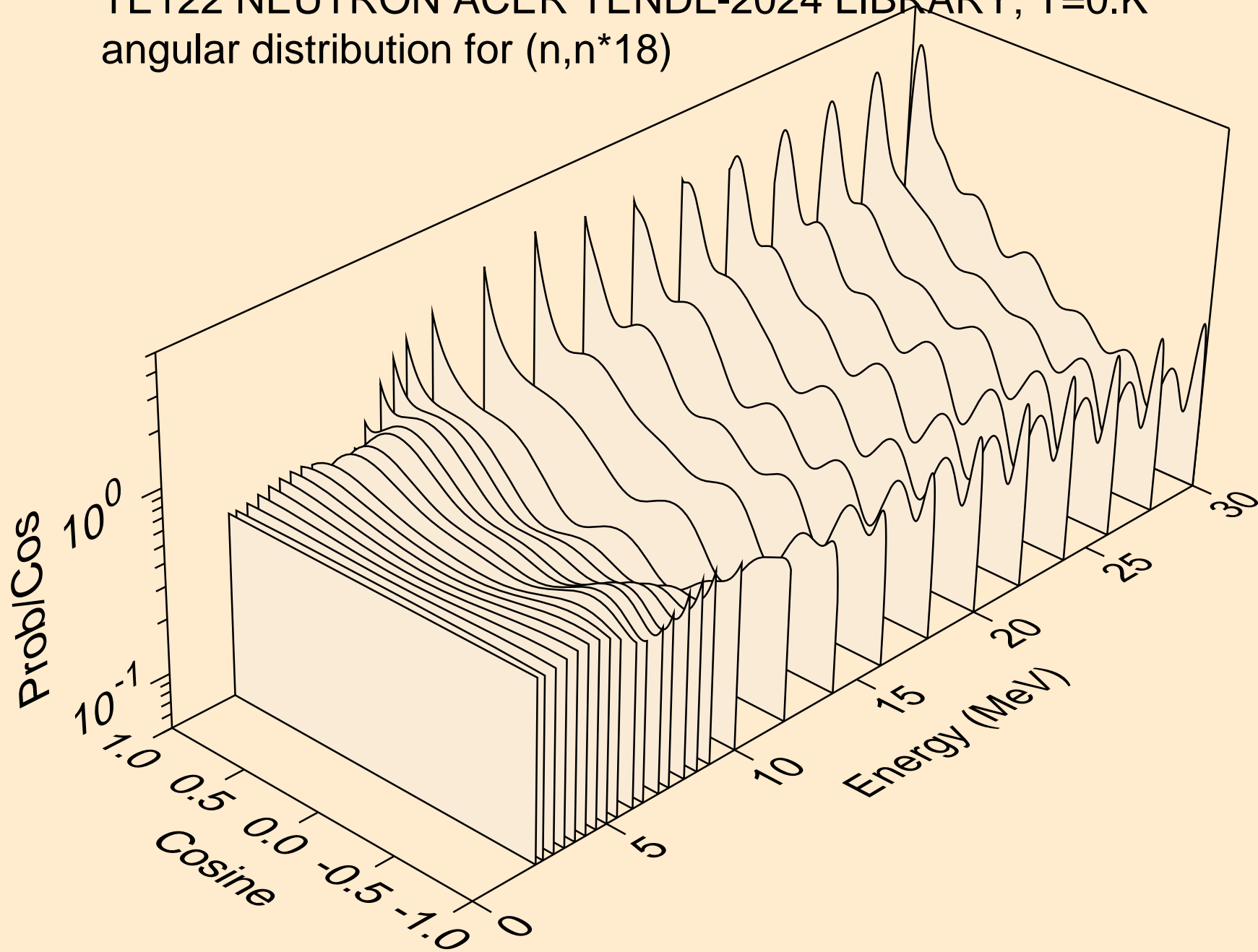
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angular distribution for (n,n\*16)



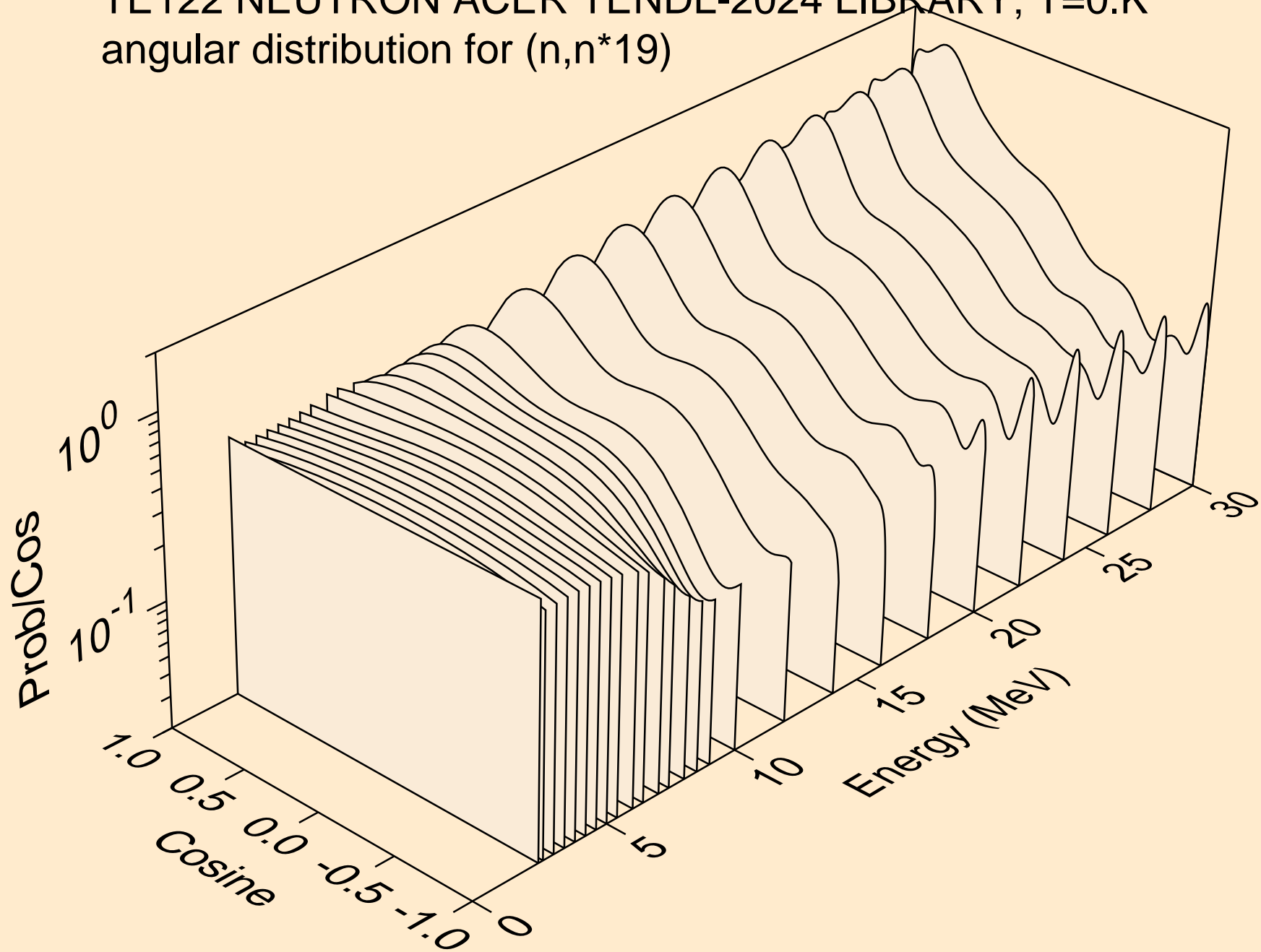
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angular distribution for (n,n\*17)



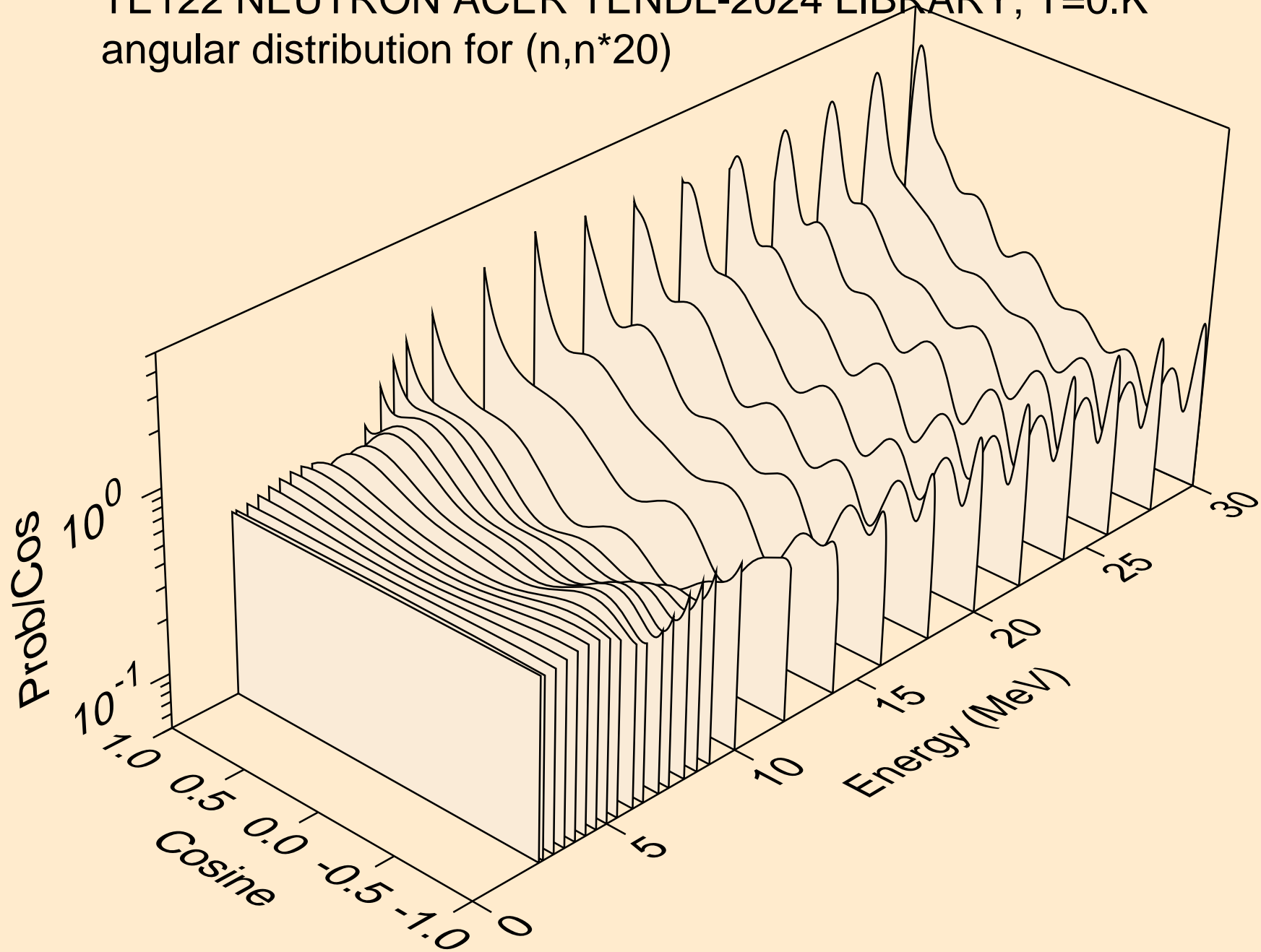
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angular distribution for (n,n\*18)



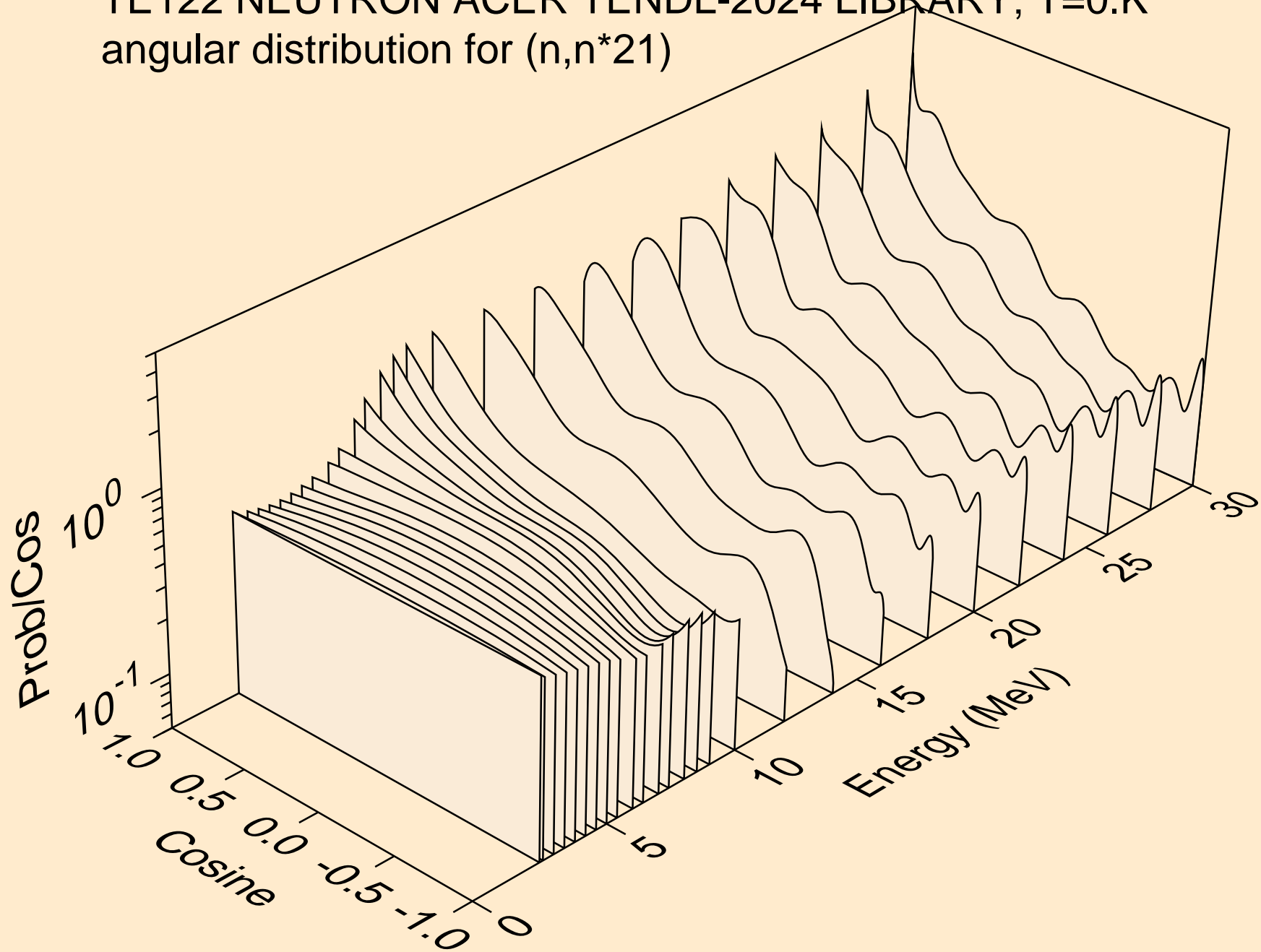
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angular distribution for (n,n\*19)



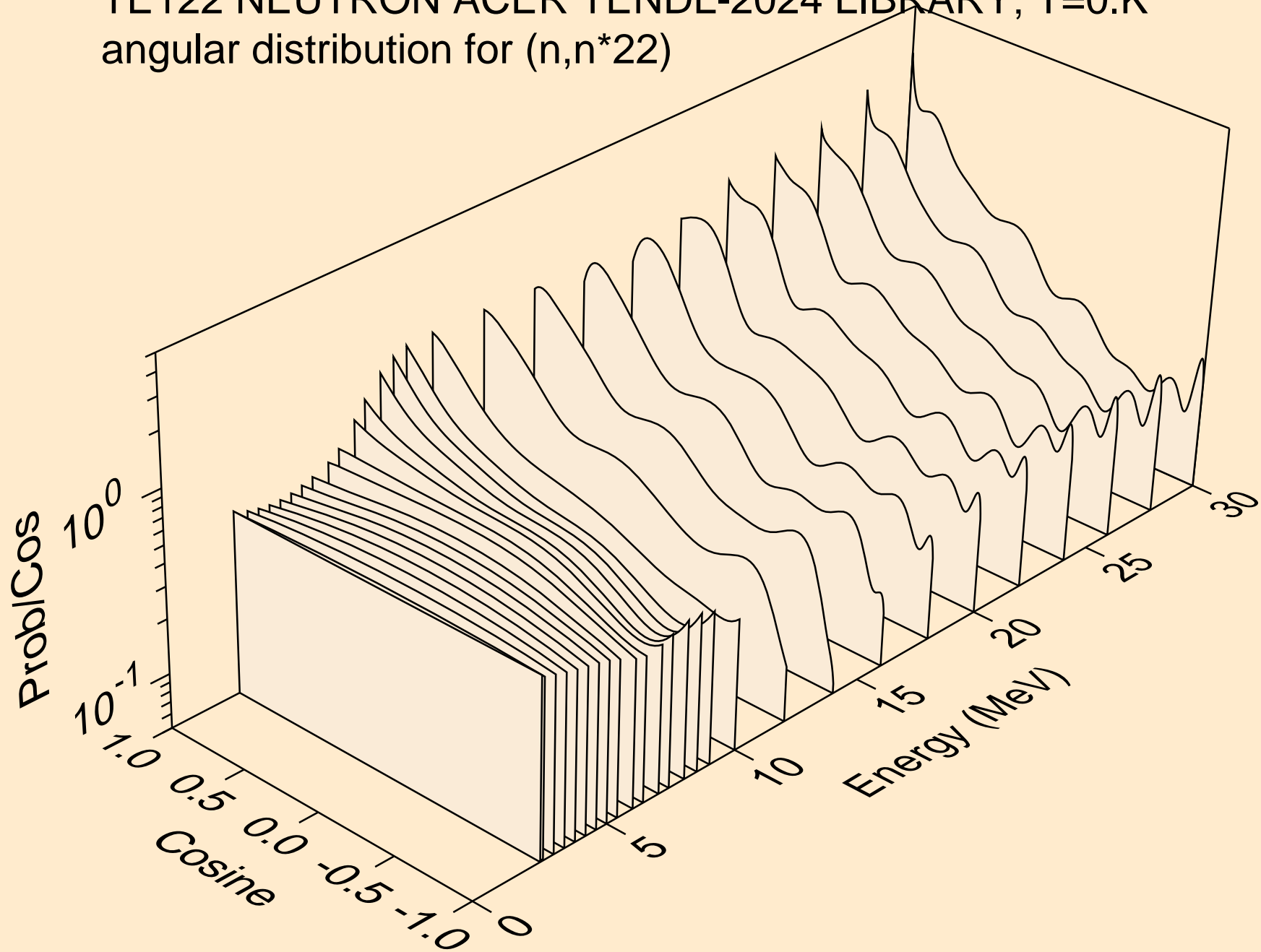
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angular distribution for (n,n\*20)



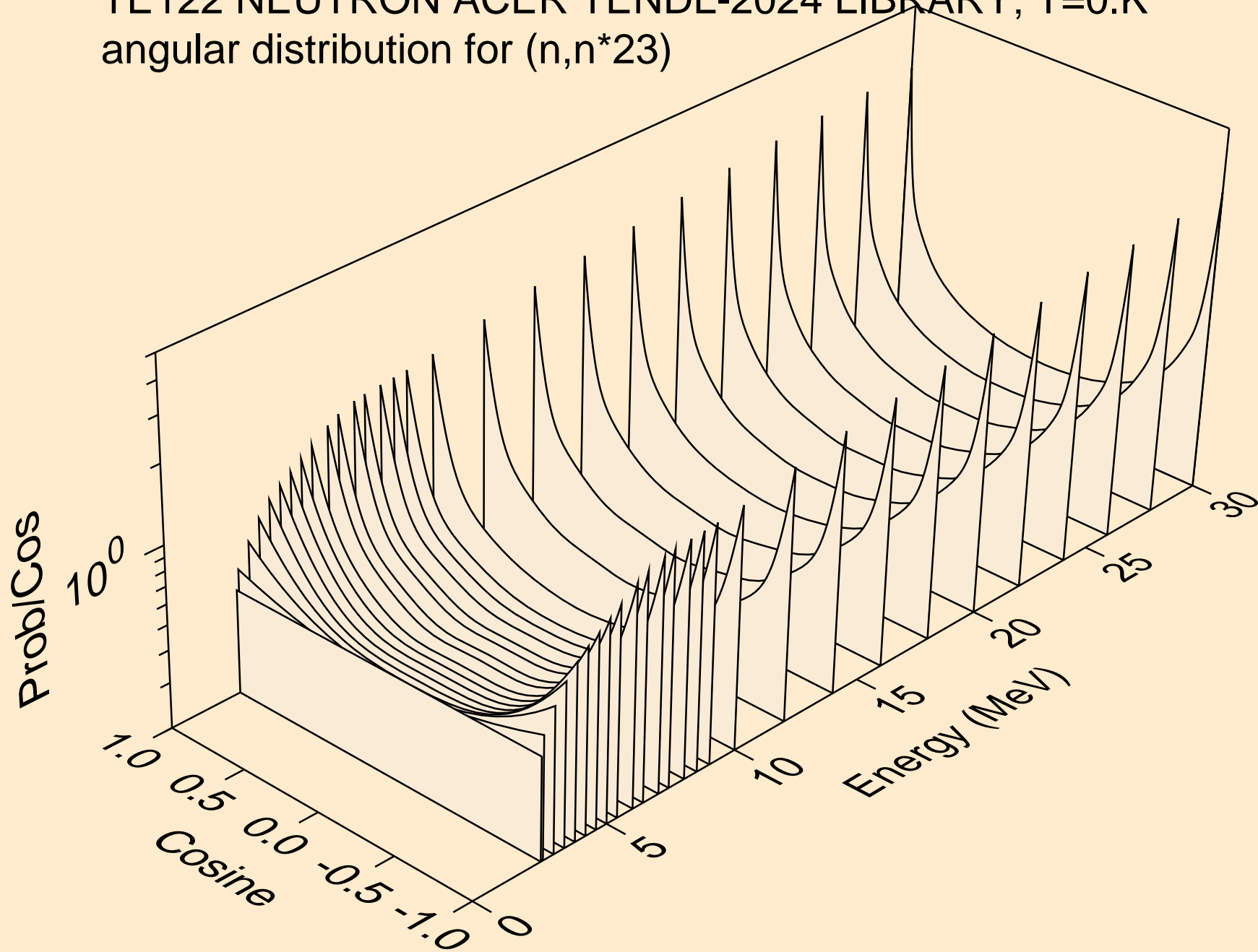
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*21)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*22)

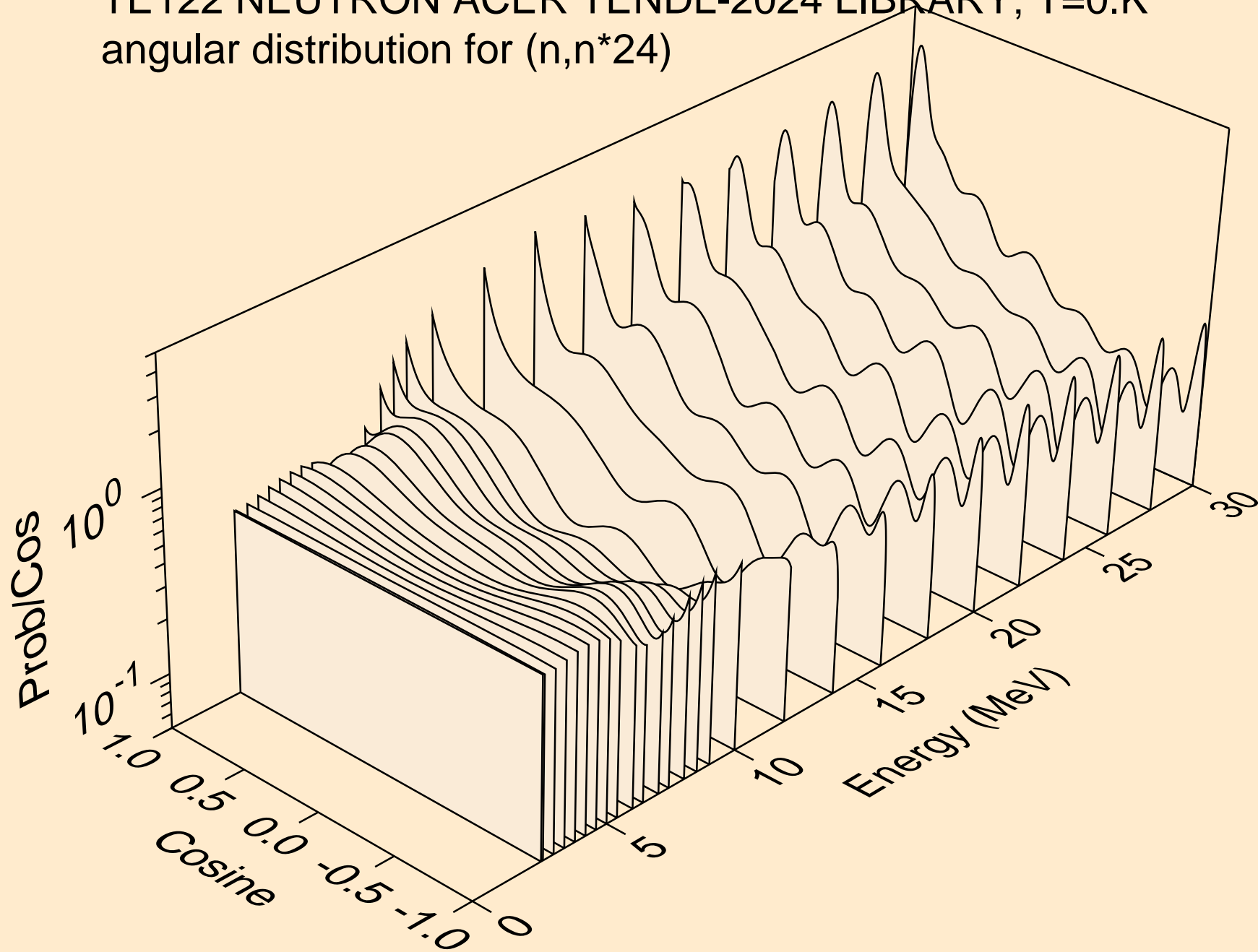


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*23)

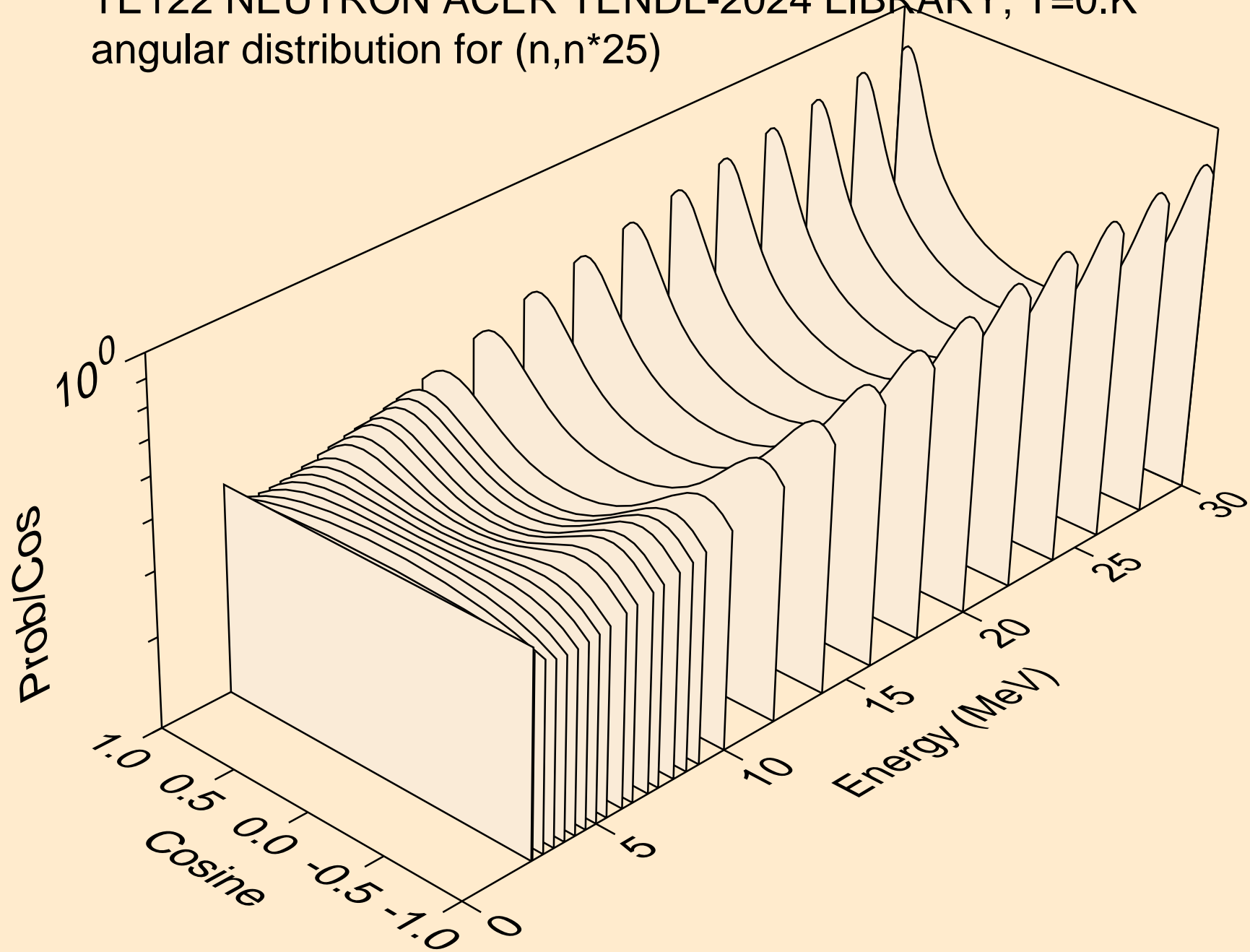




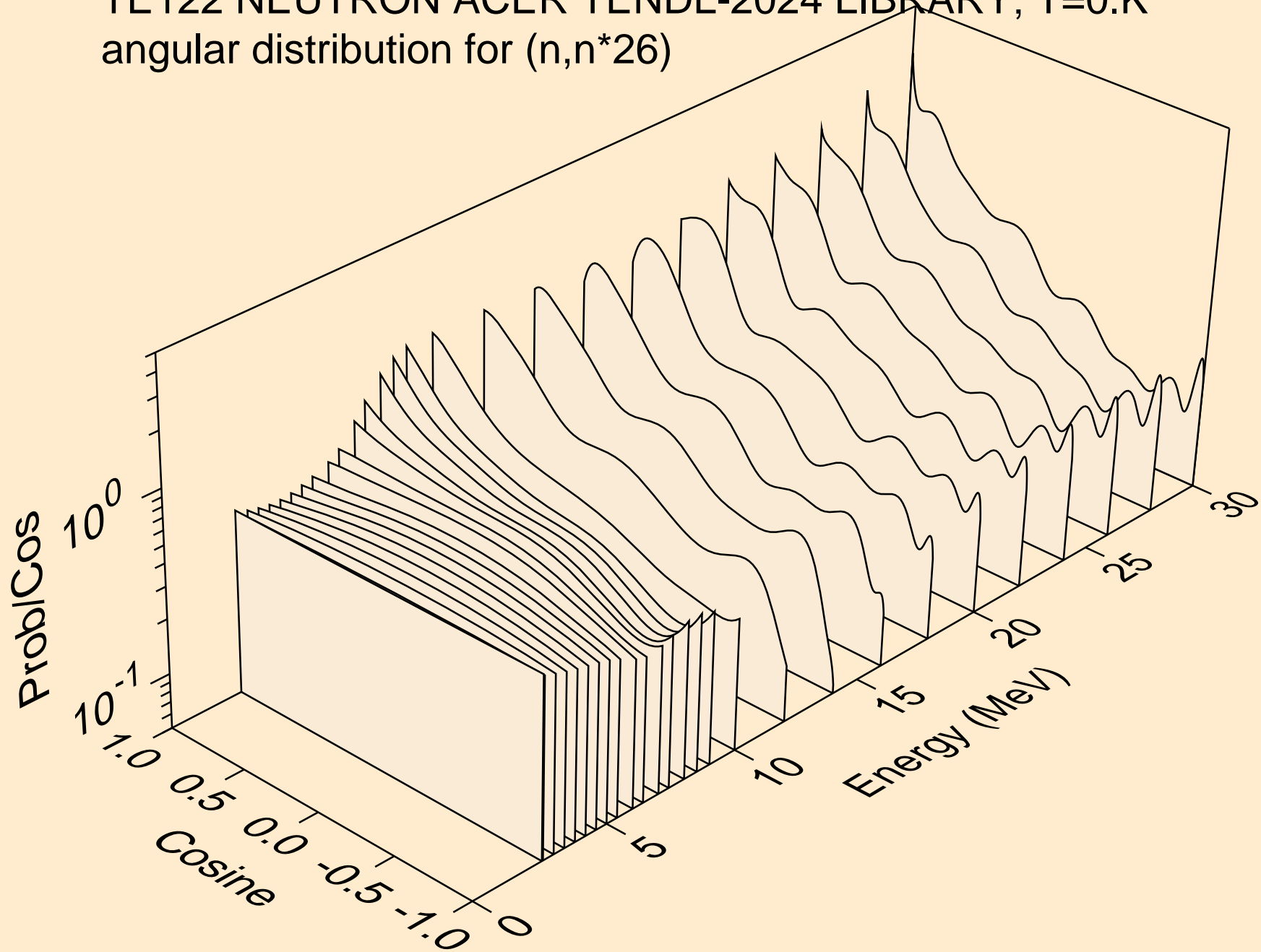
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*24)



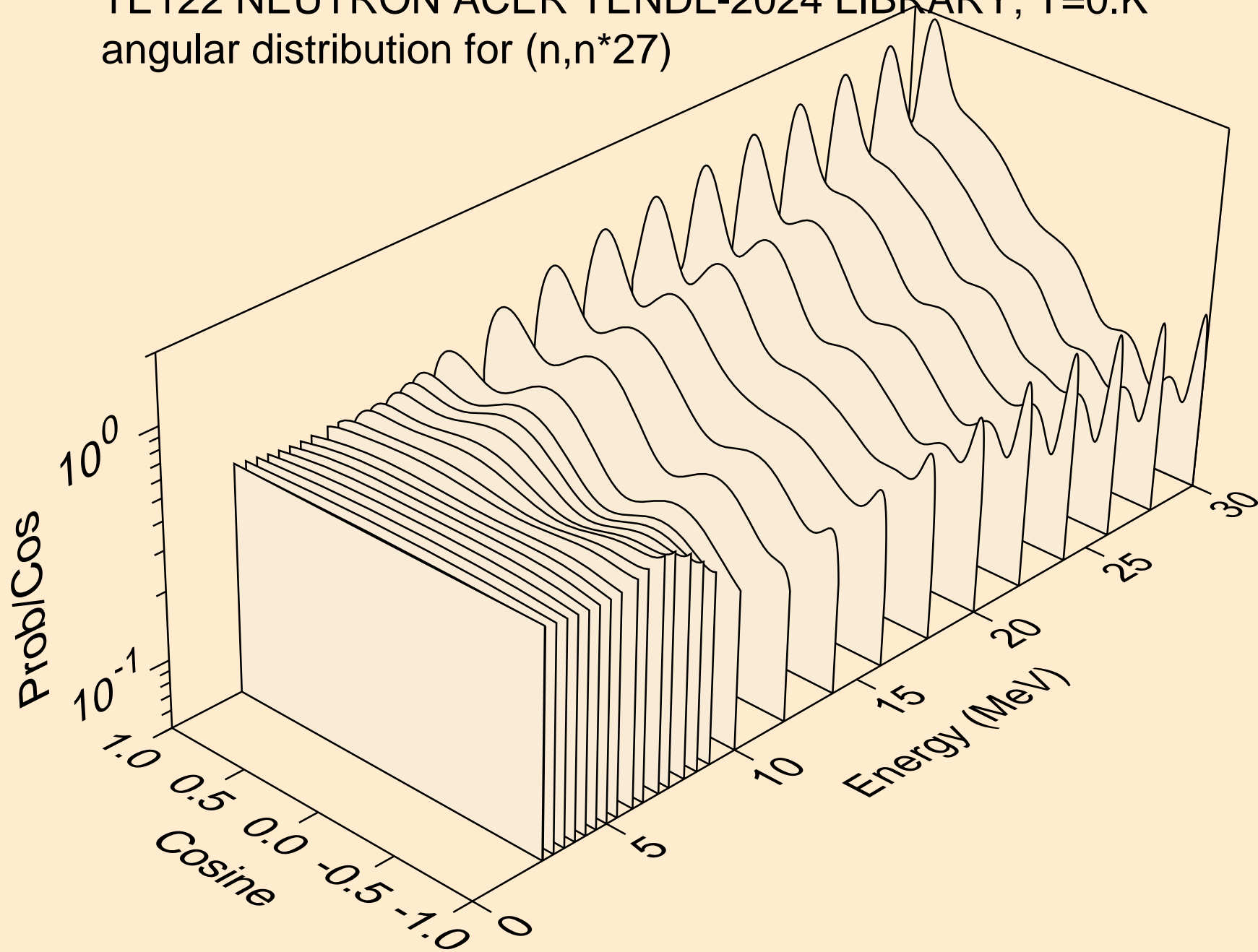
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*25)



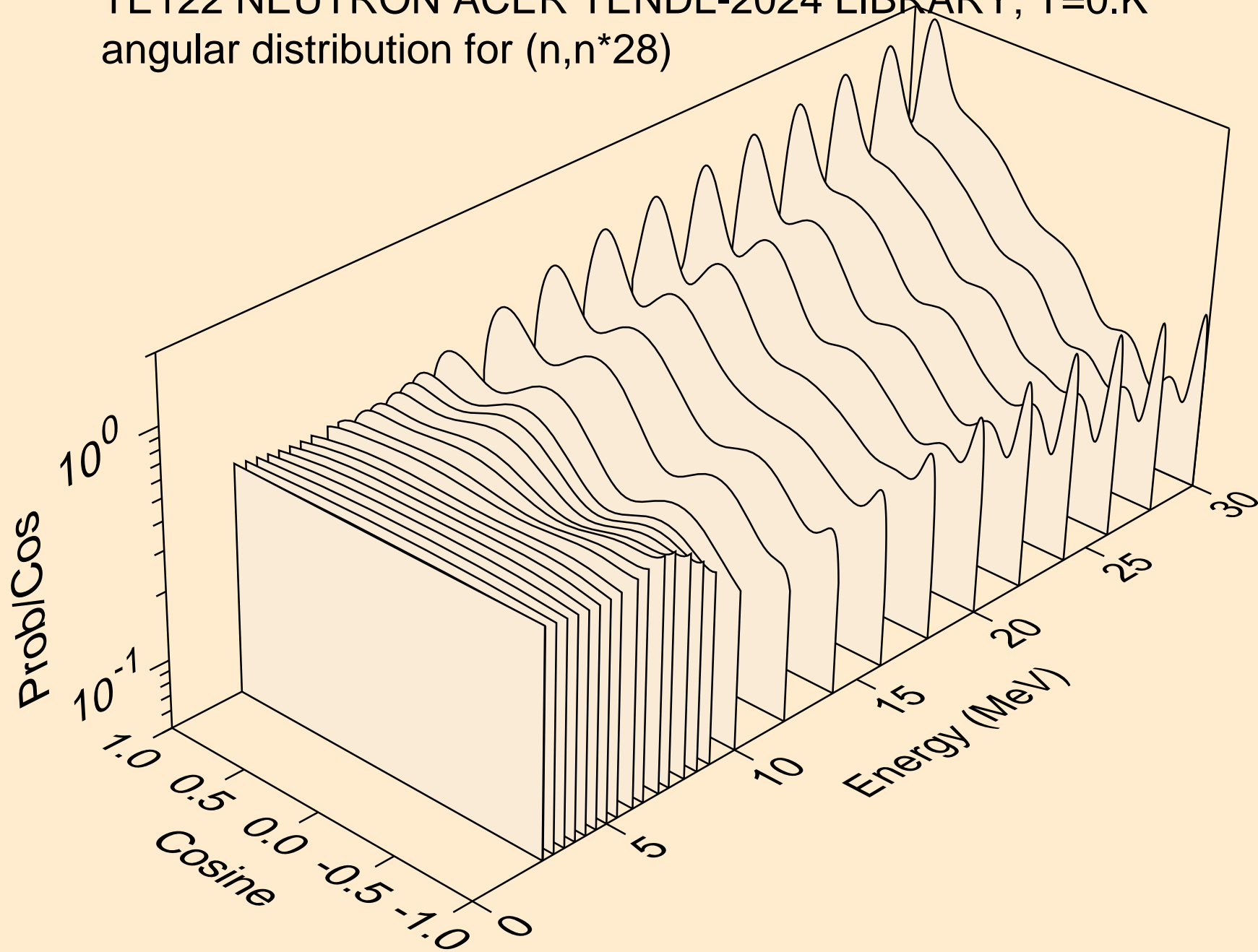
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angular distribution for (n,n\*26)



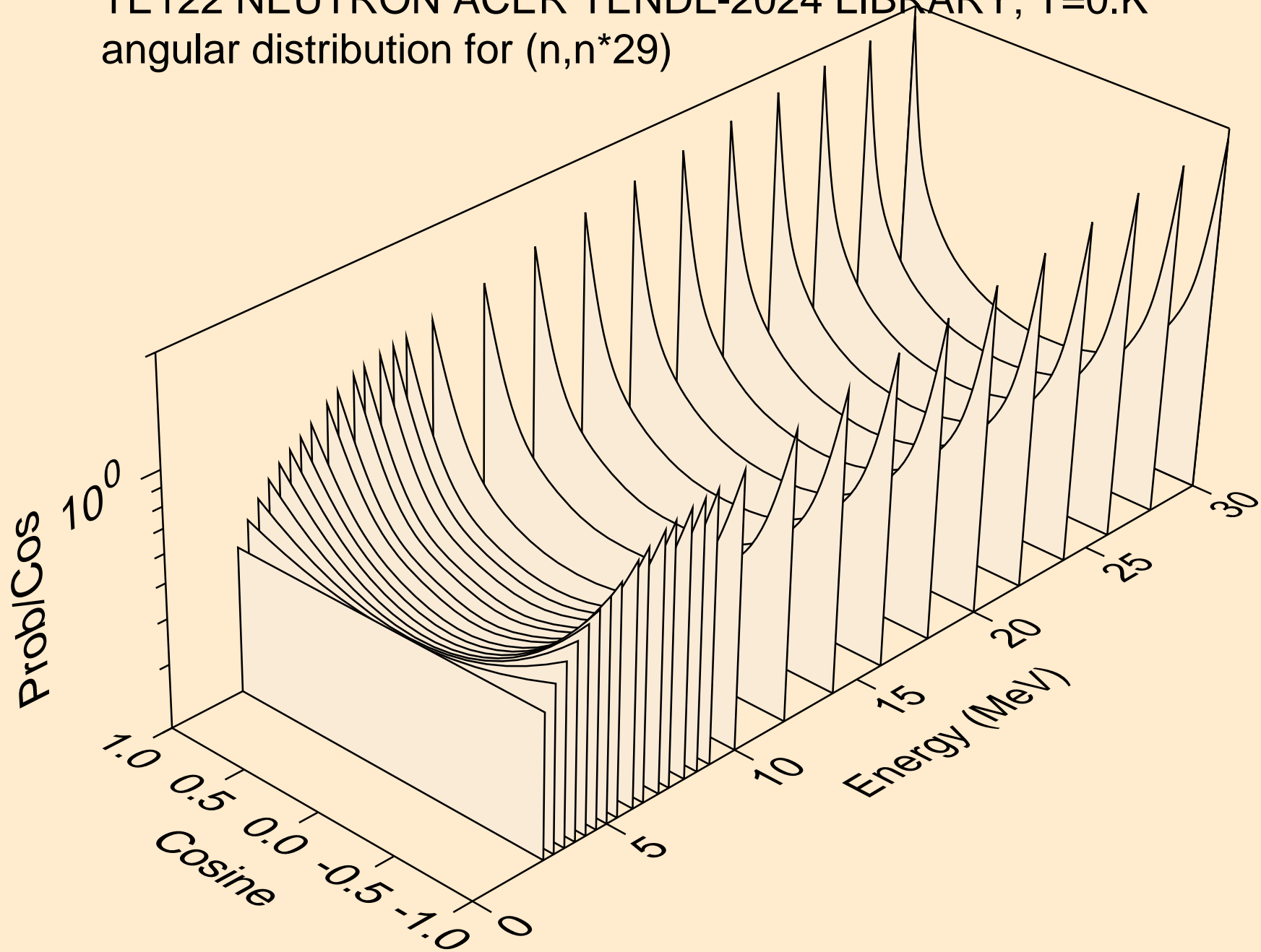
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angular distribution for (n,n\*27)



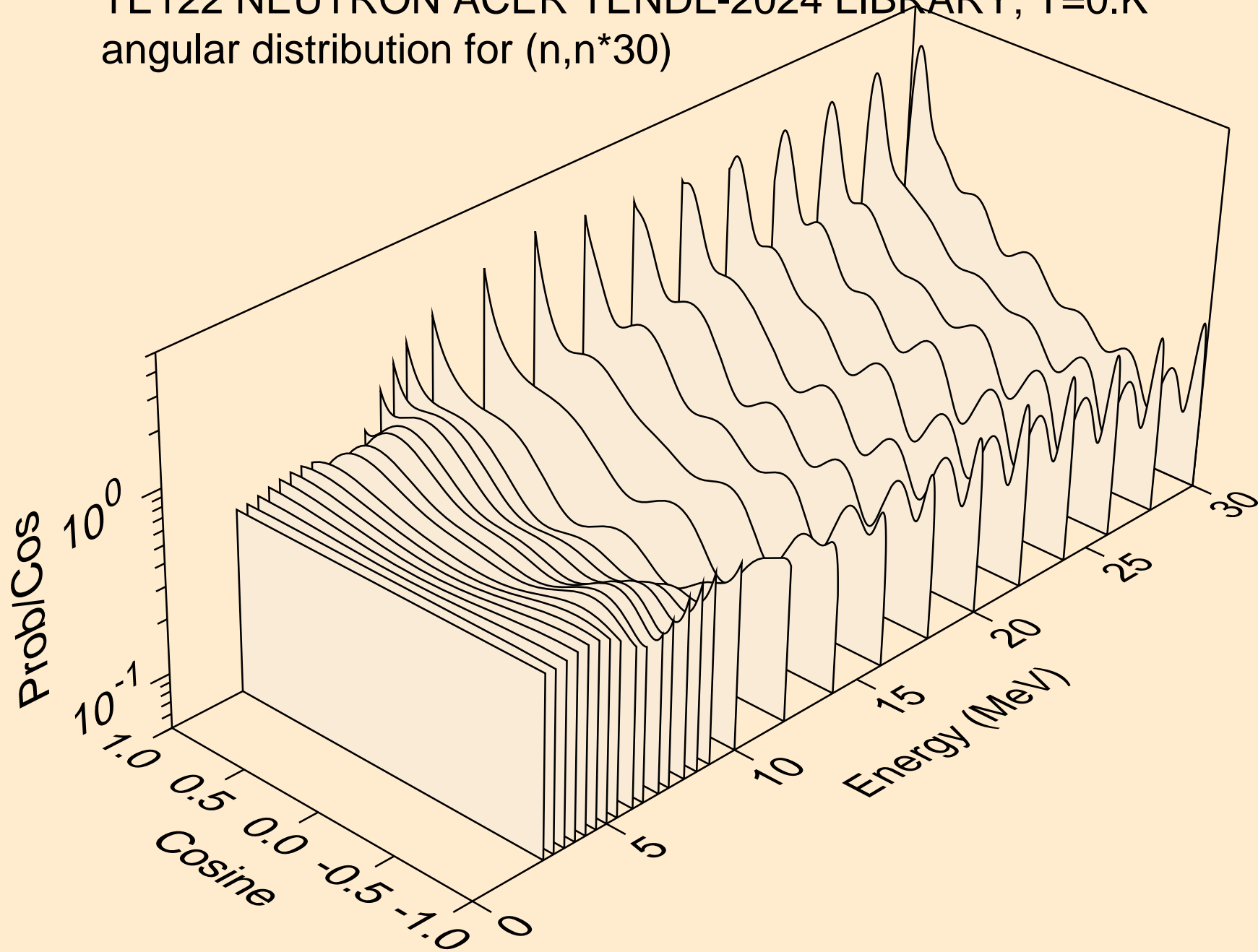
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*28)



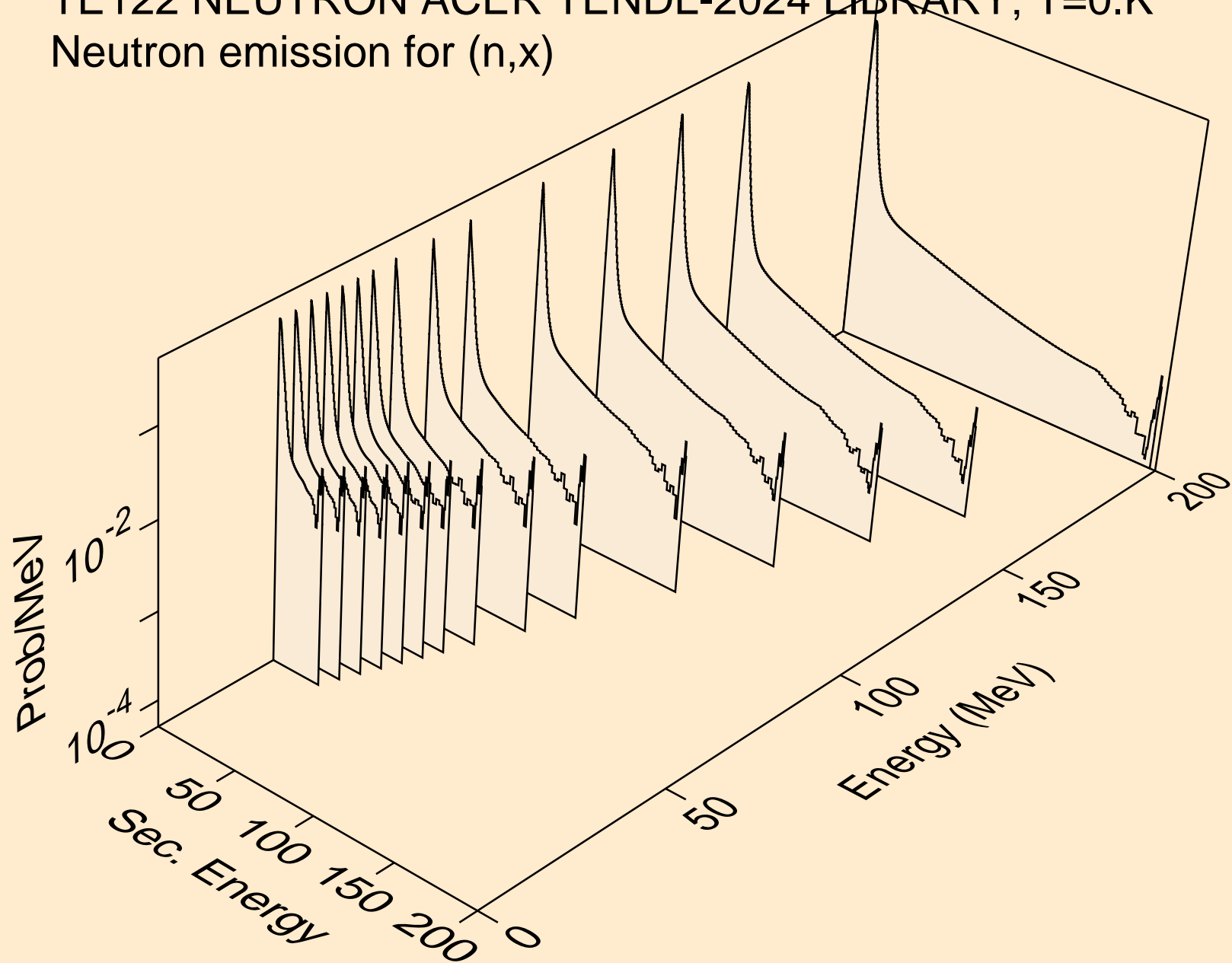
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*29)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for (n,n\*30)

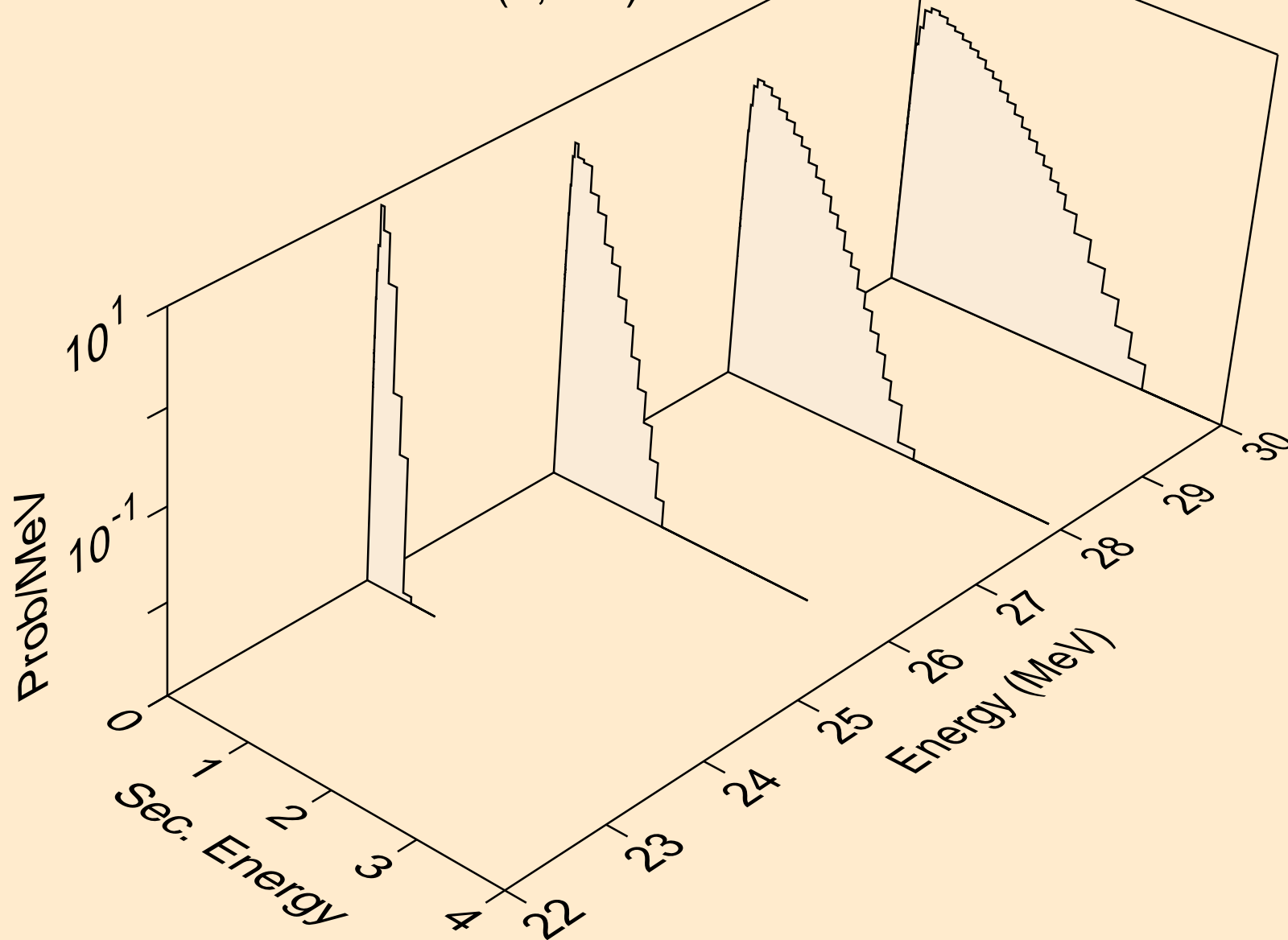


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,x)

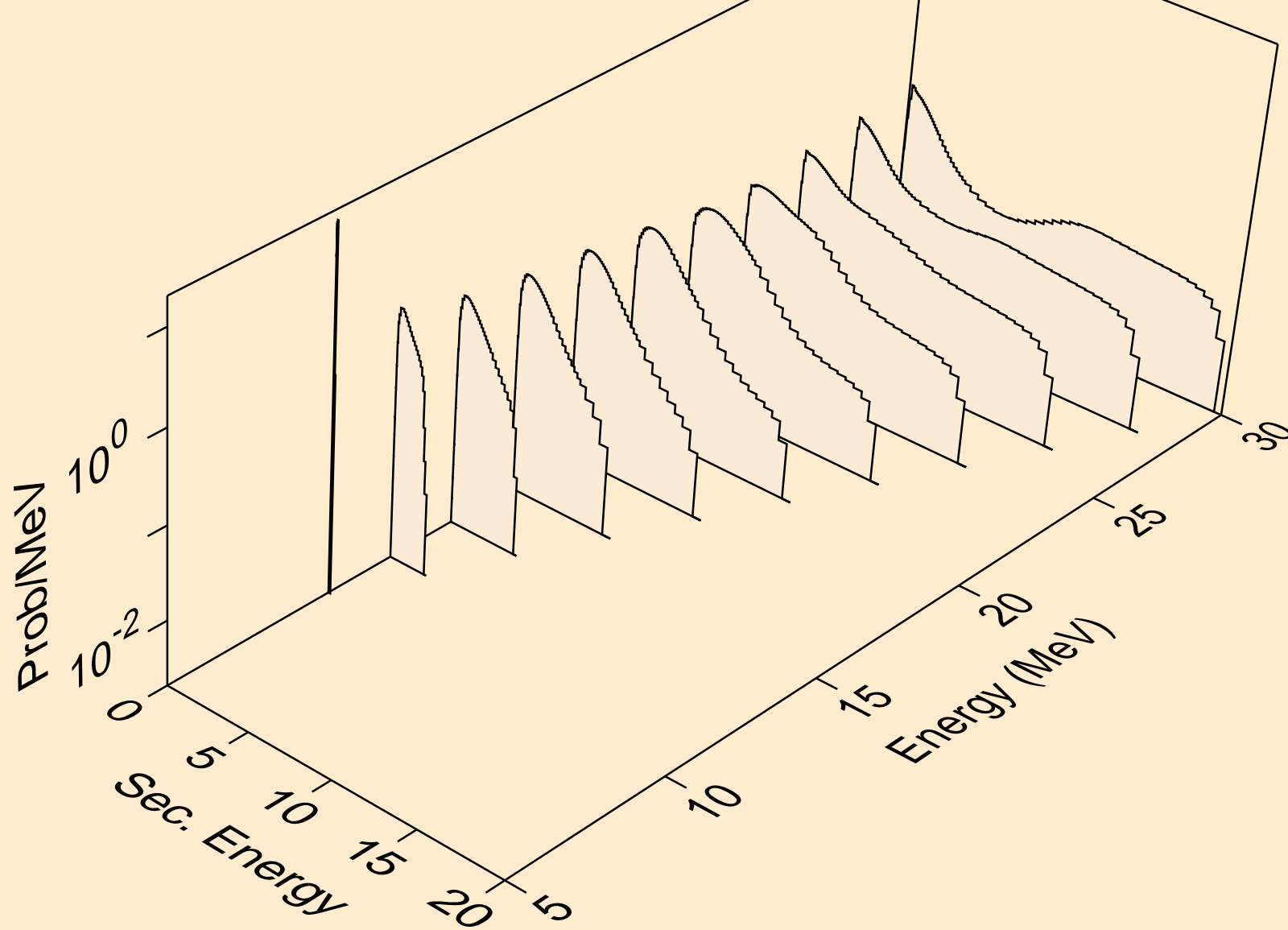




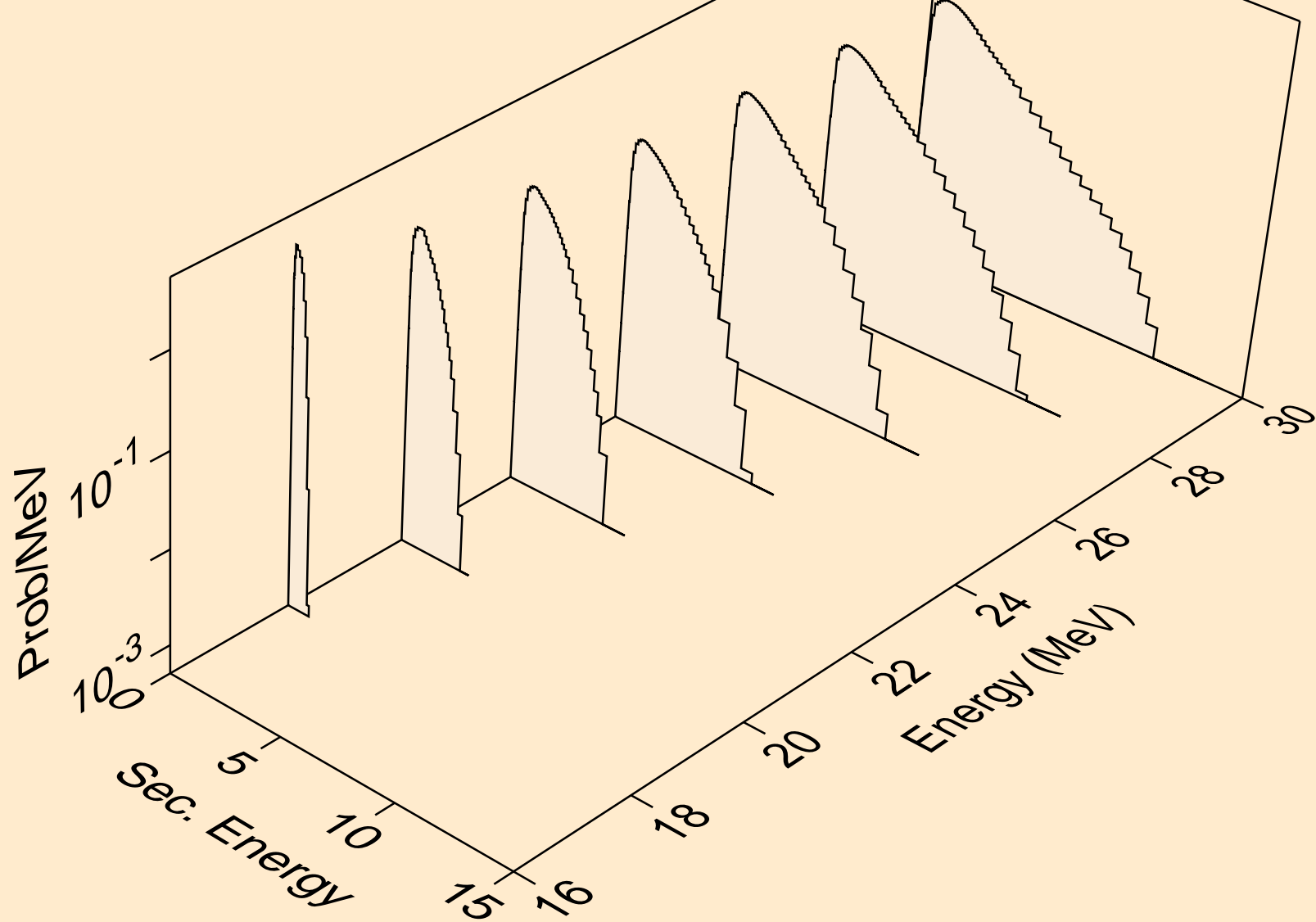
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2nd)



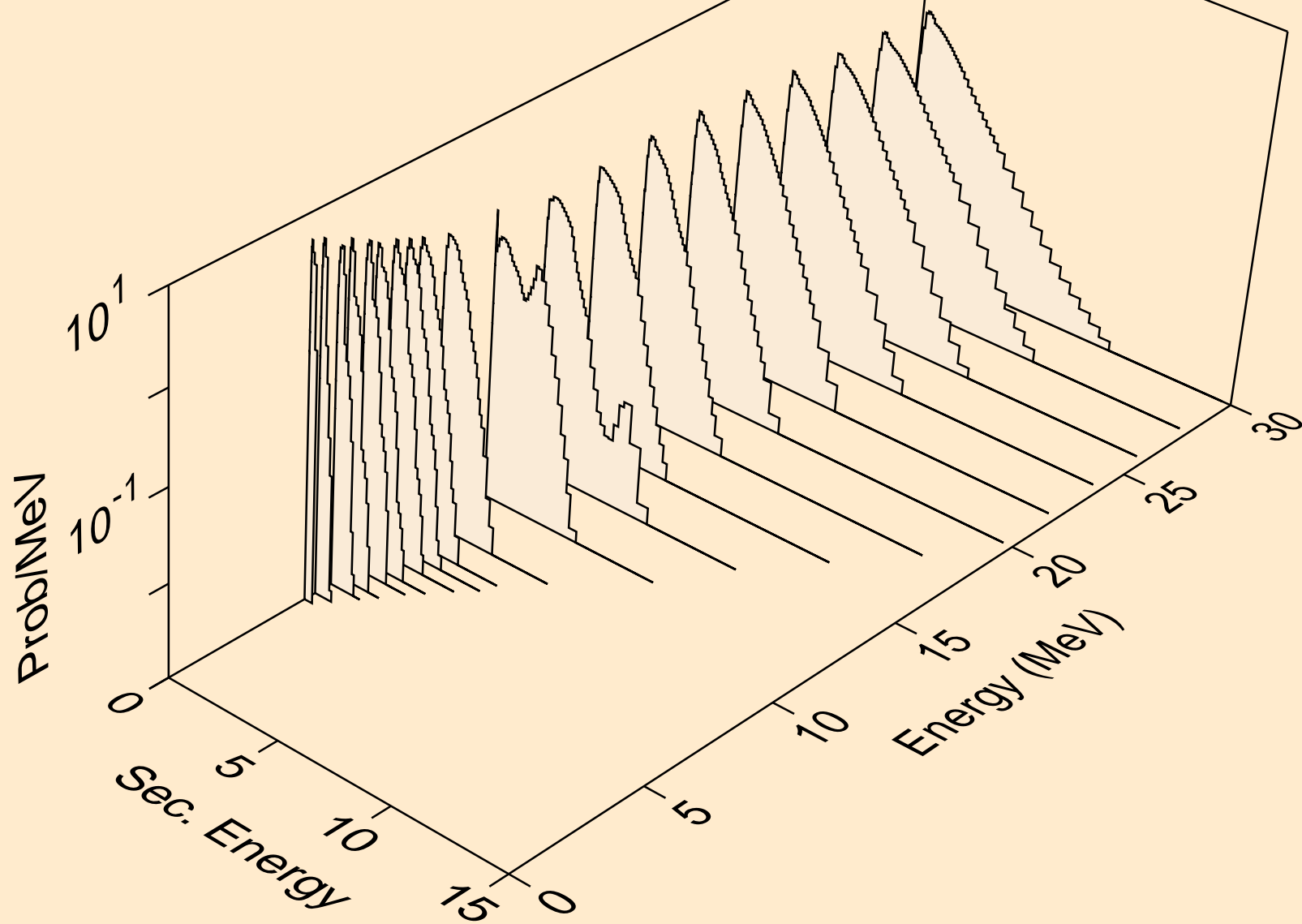
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)



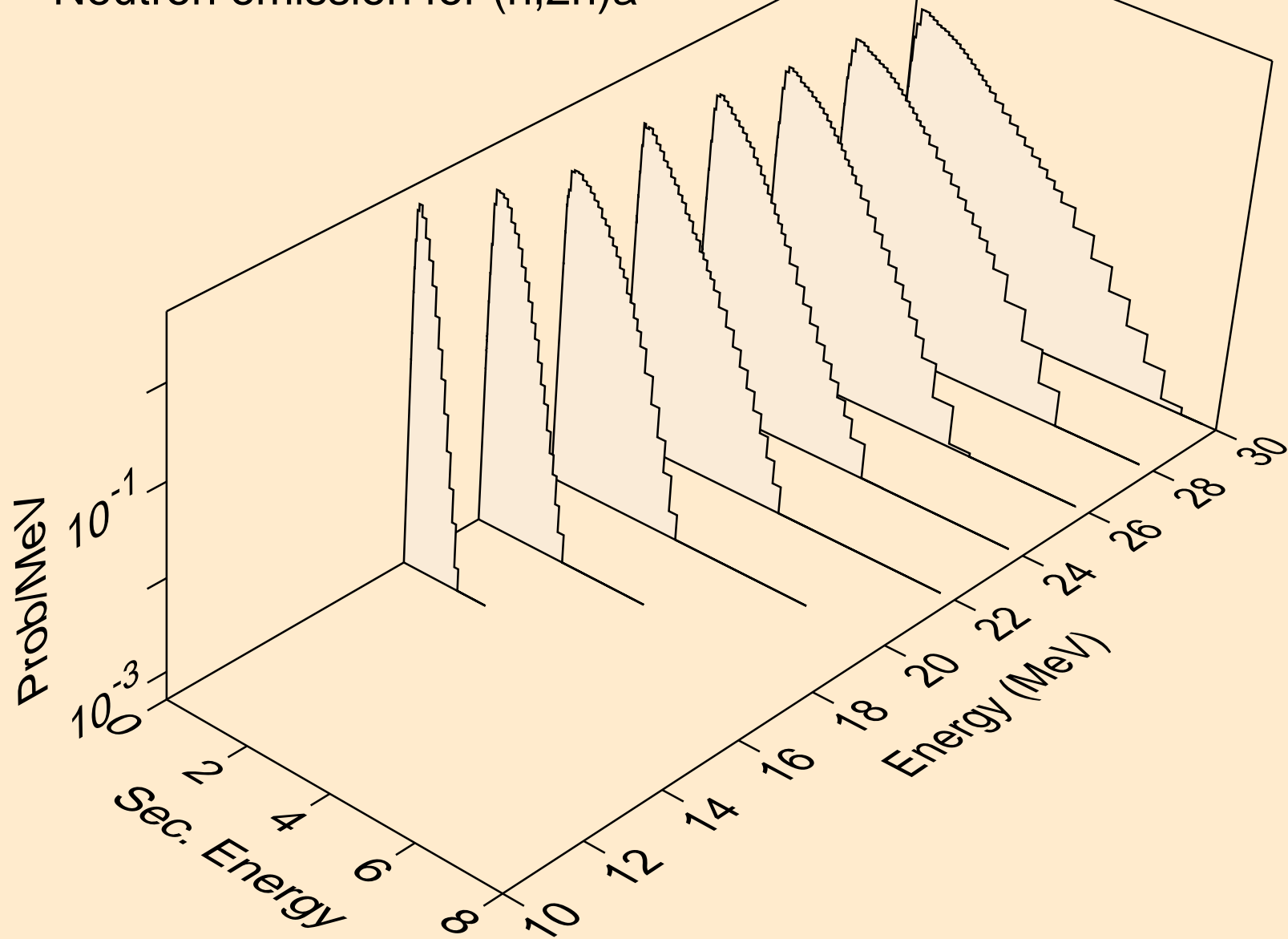
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)



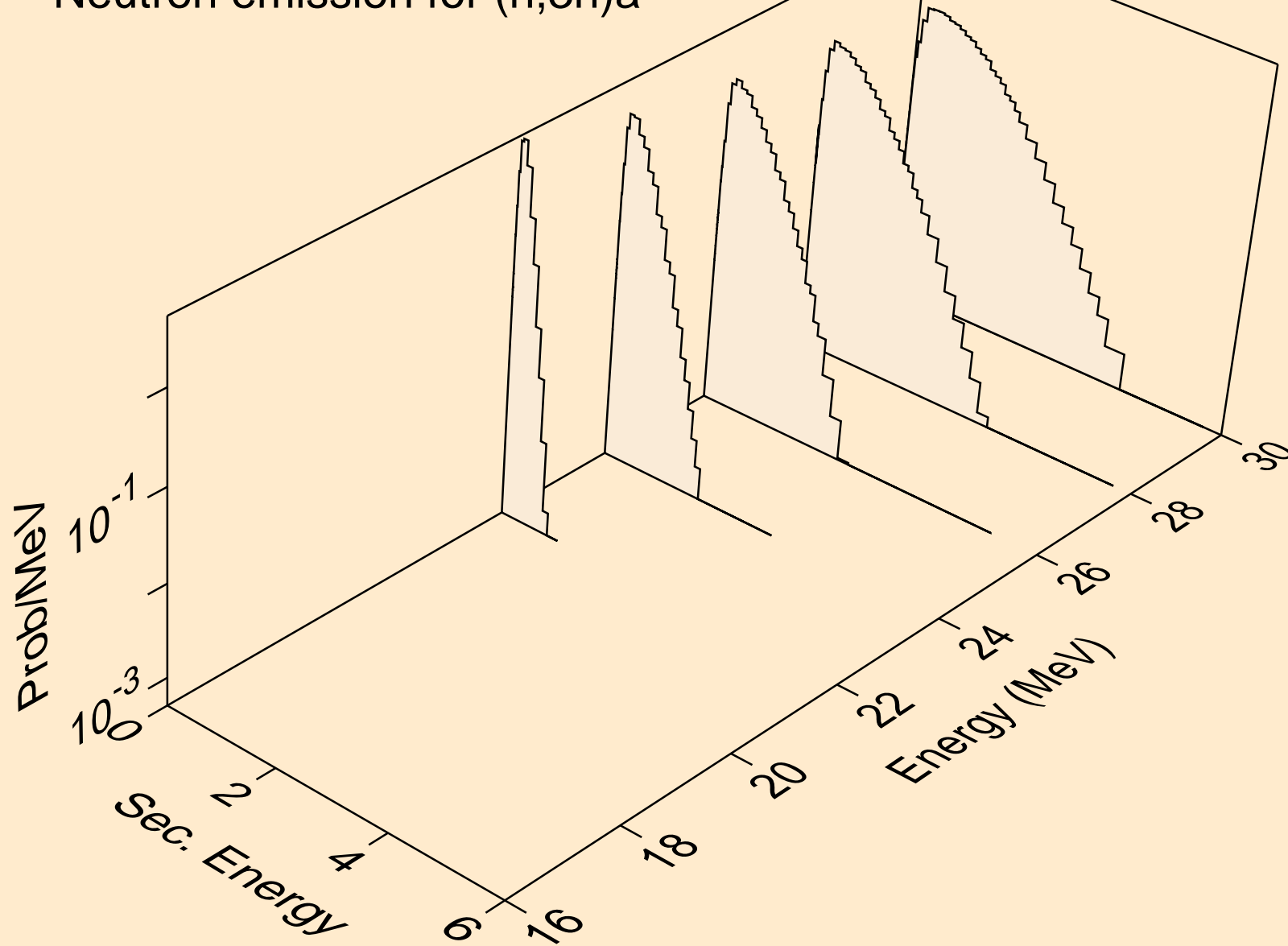
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)a



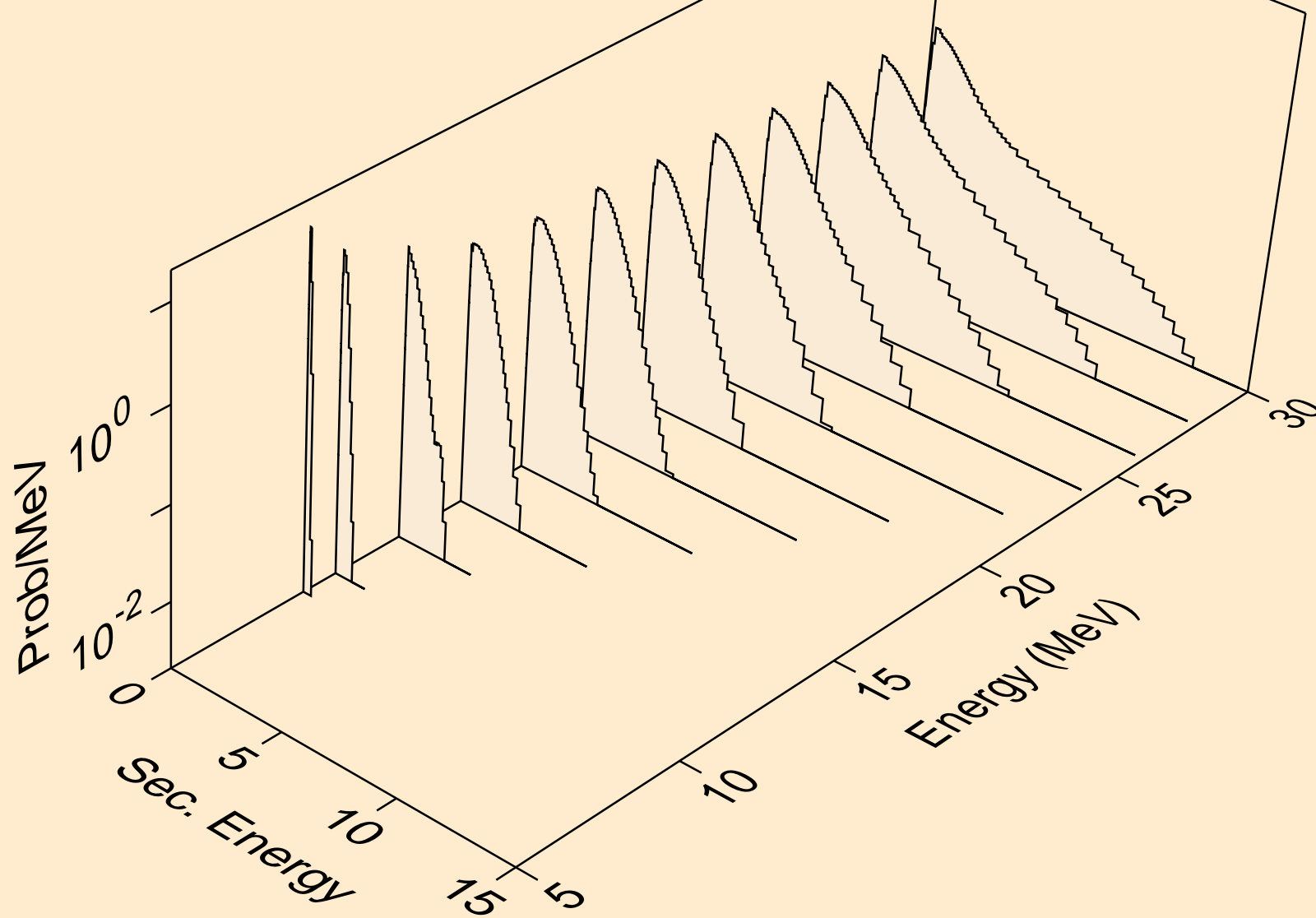
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2n)a



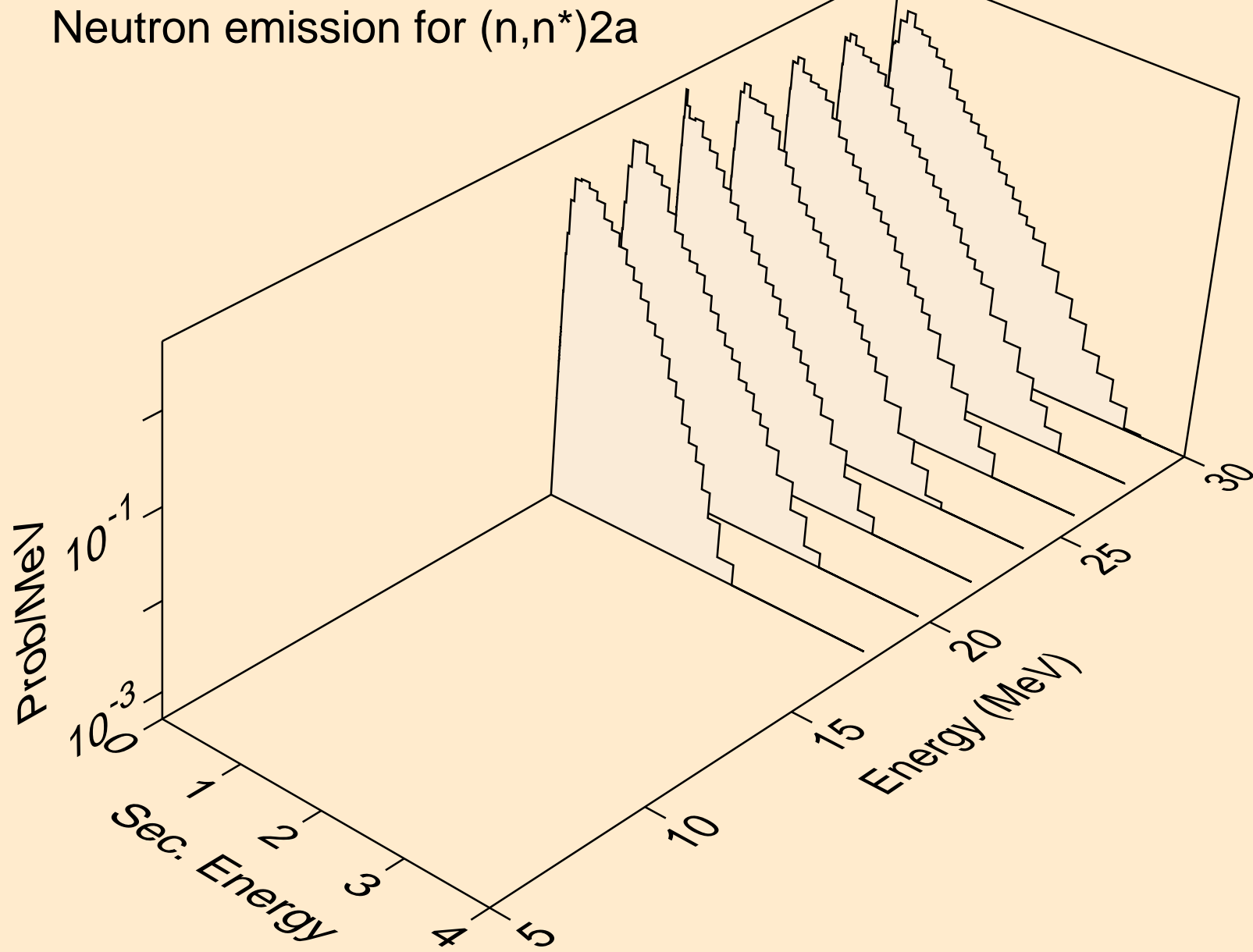
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3n)a



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)p

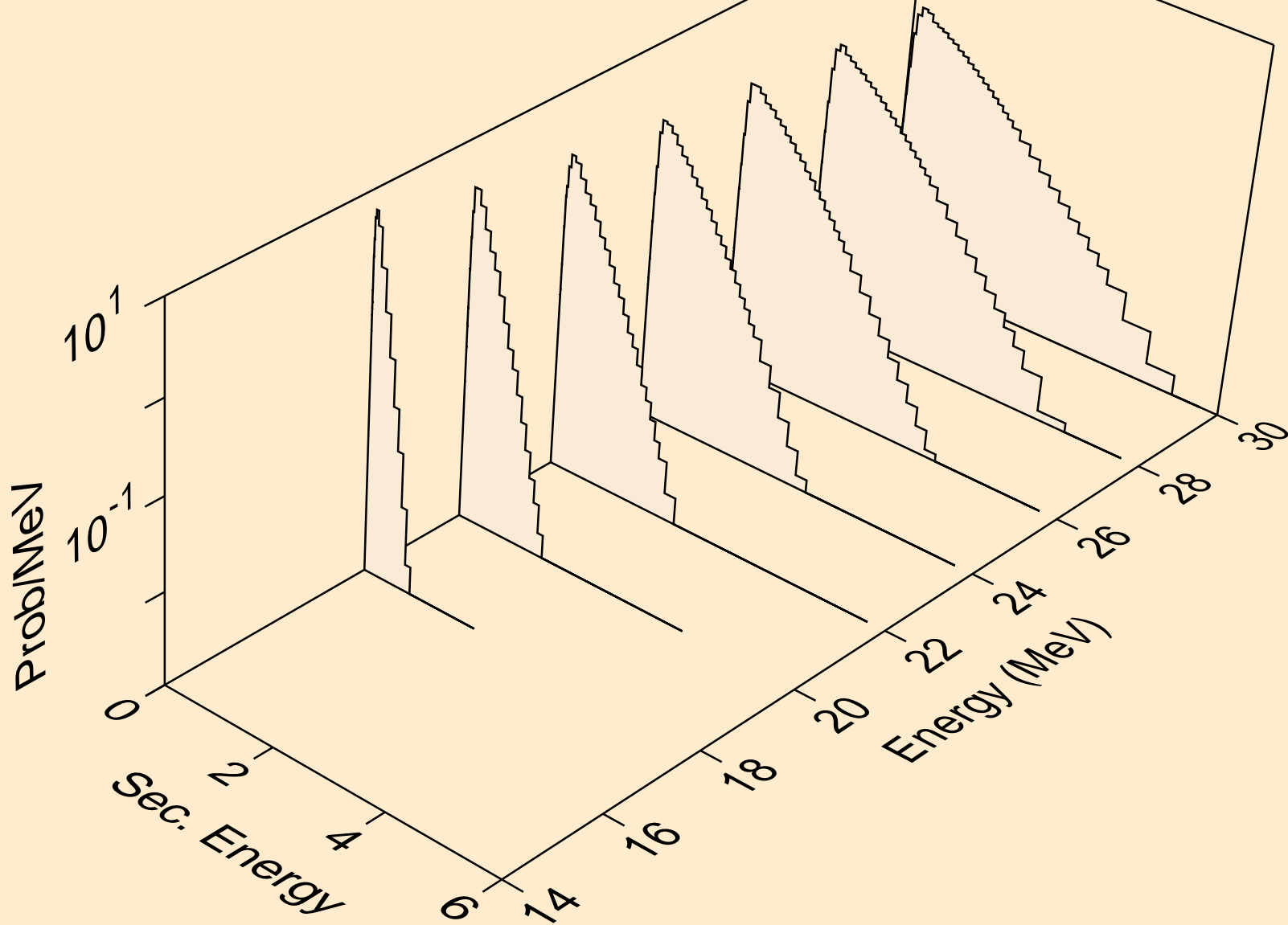


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)2a

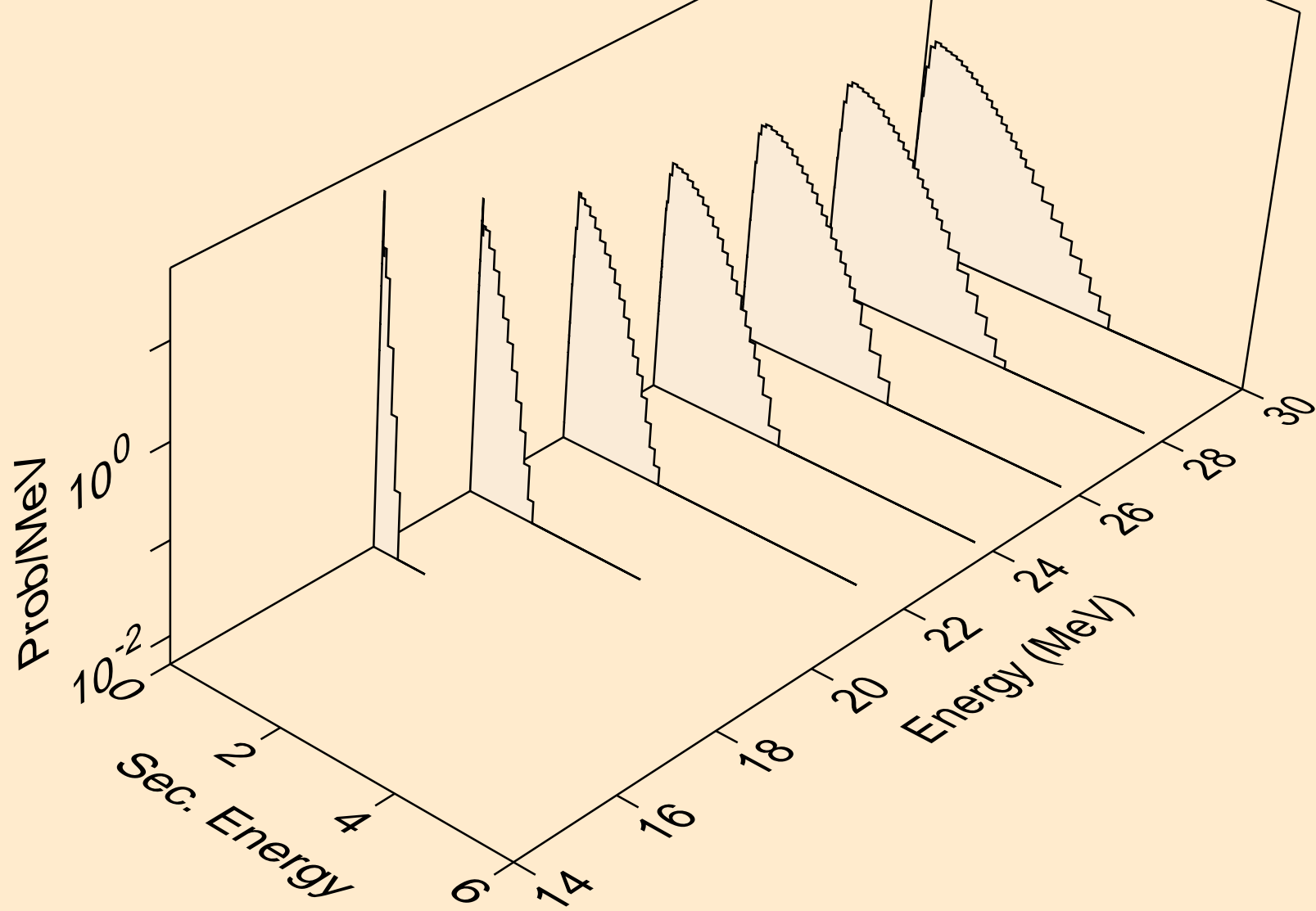




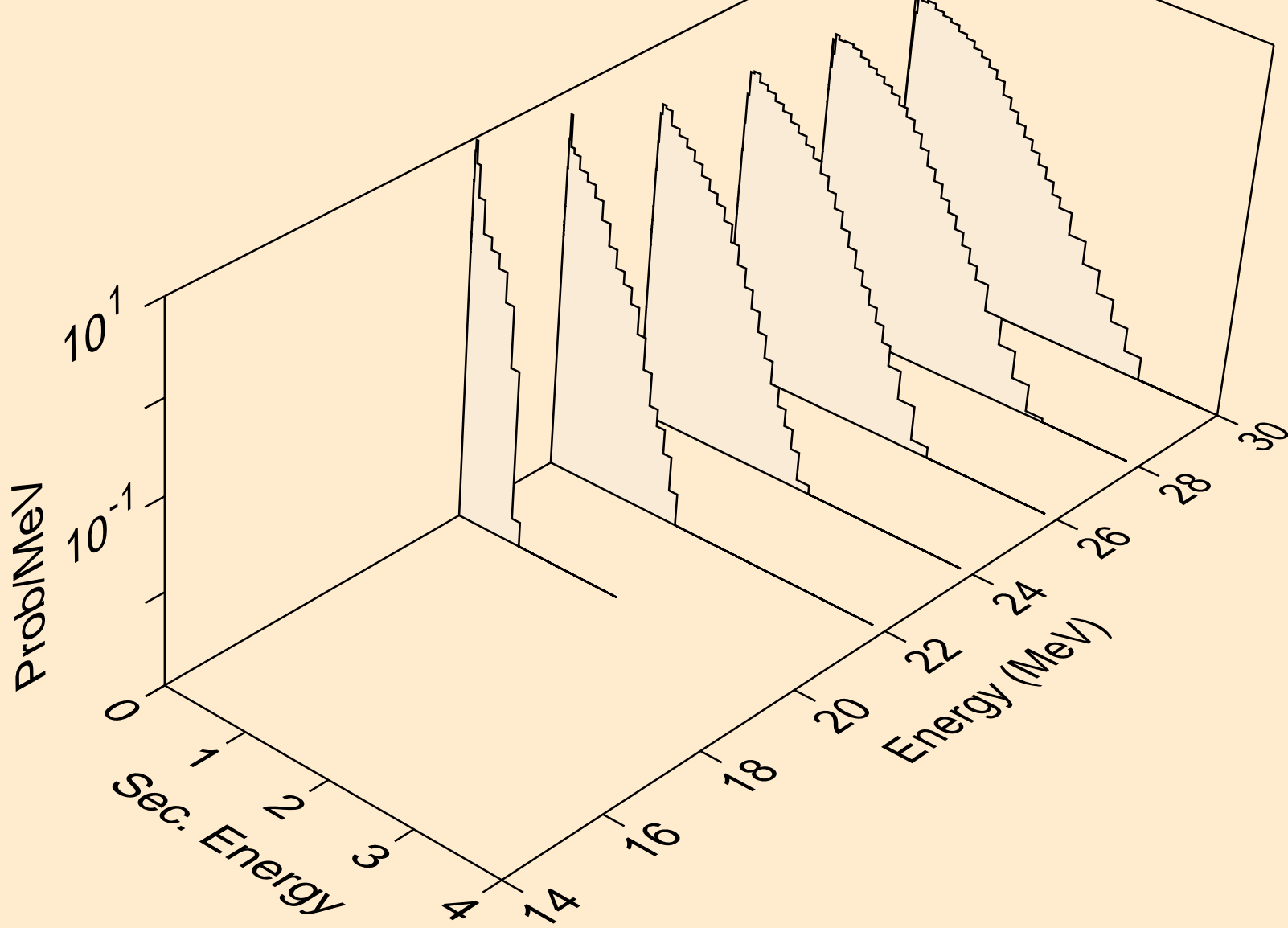
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)d



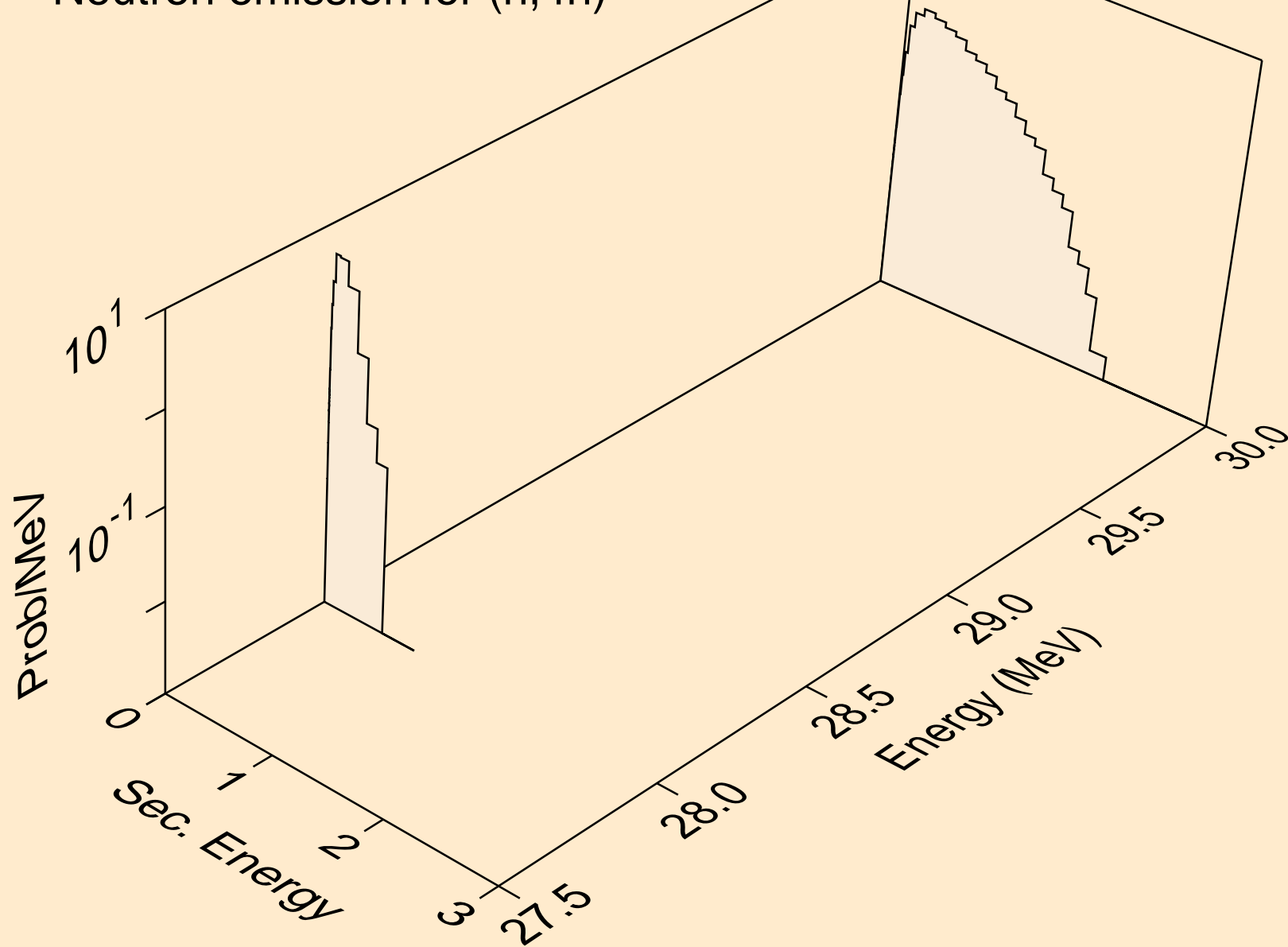
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)t



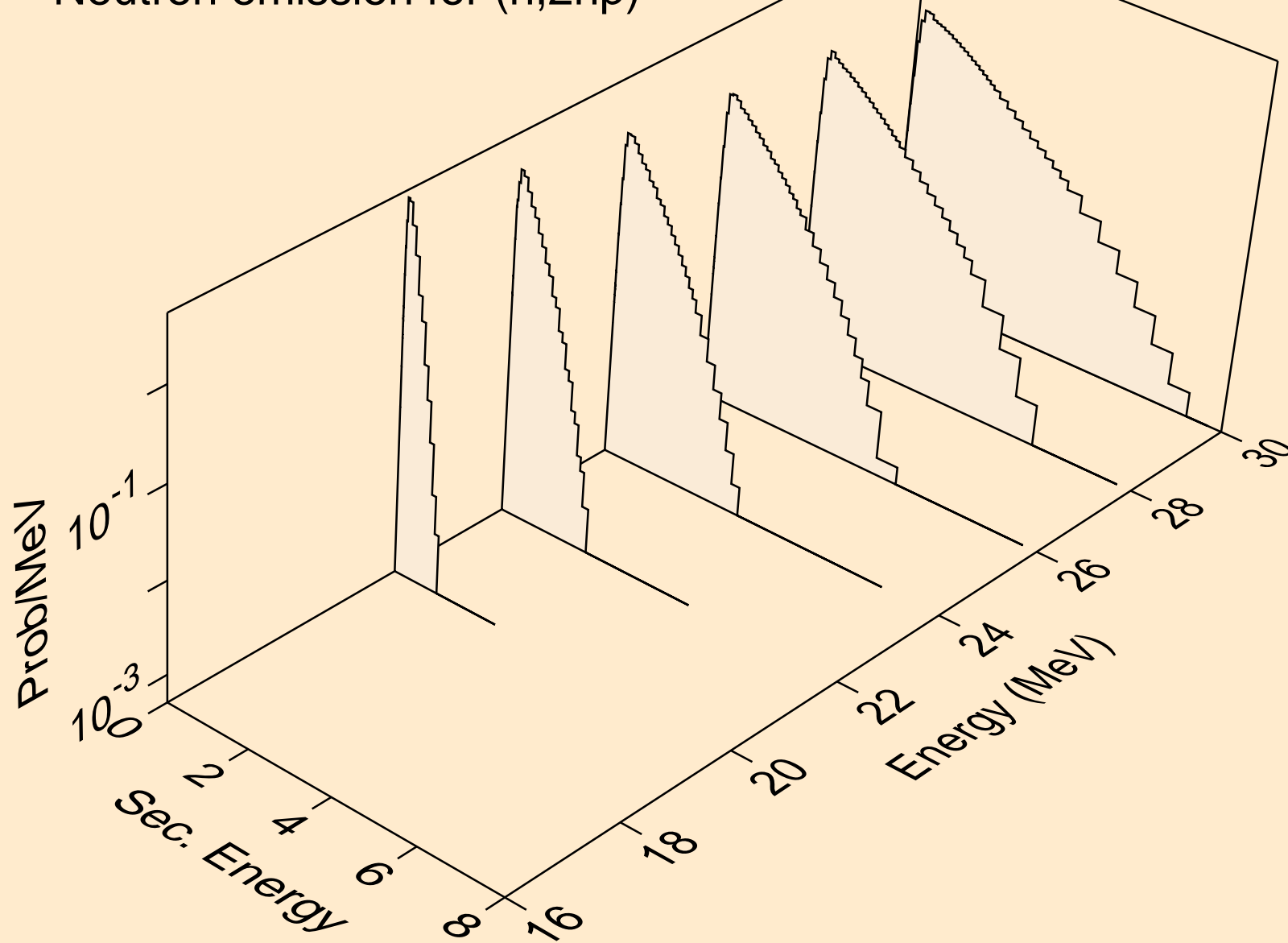
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*)he3



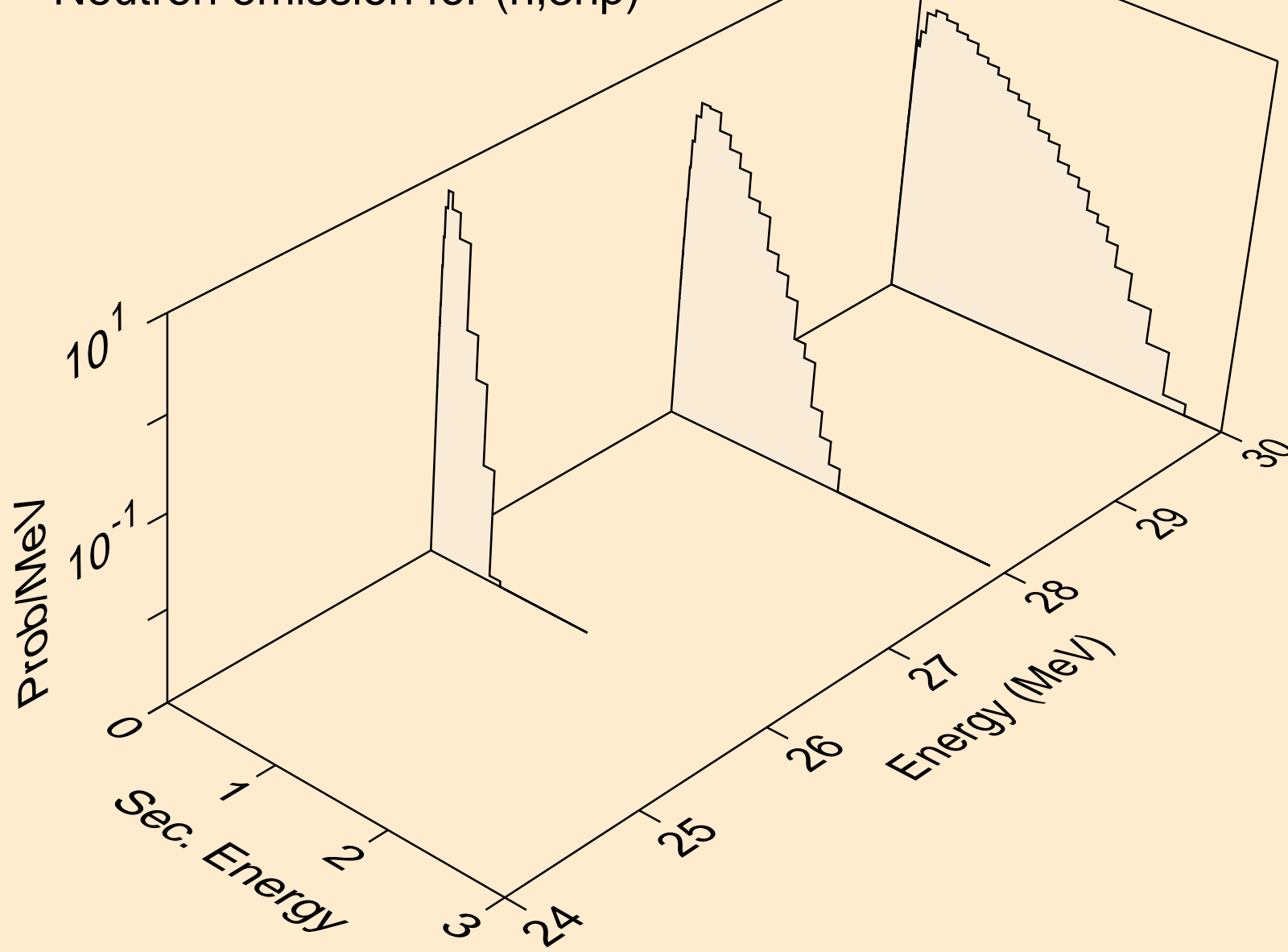
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,4n)



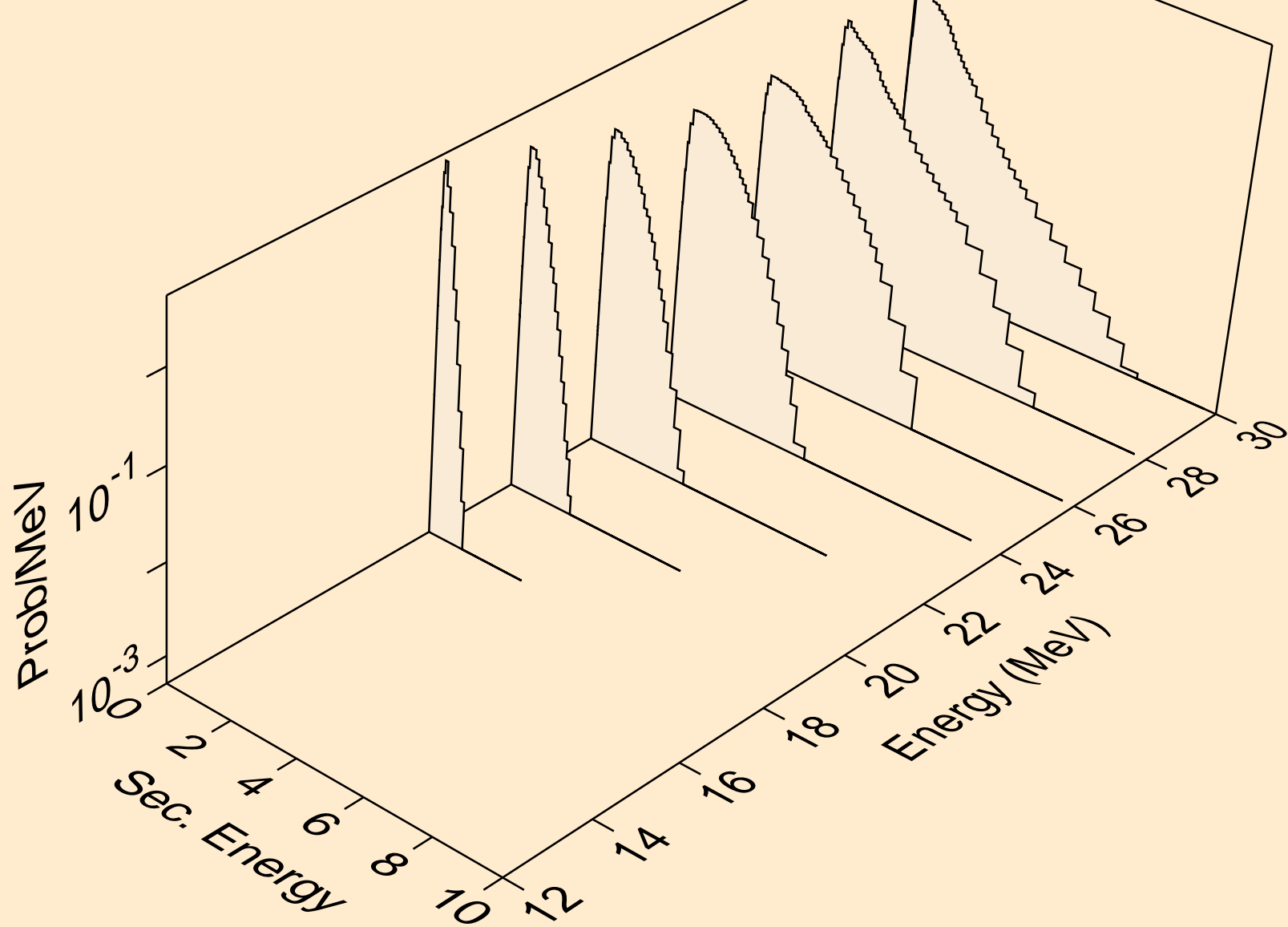
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,2np)



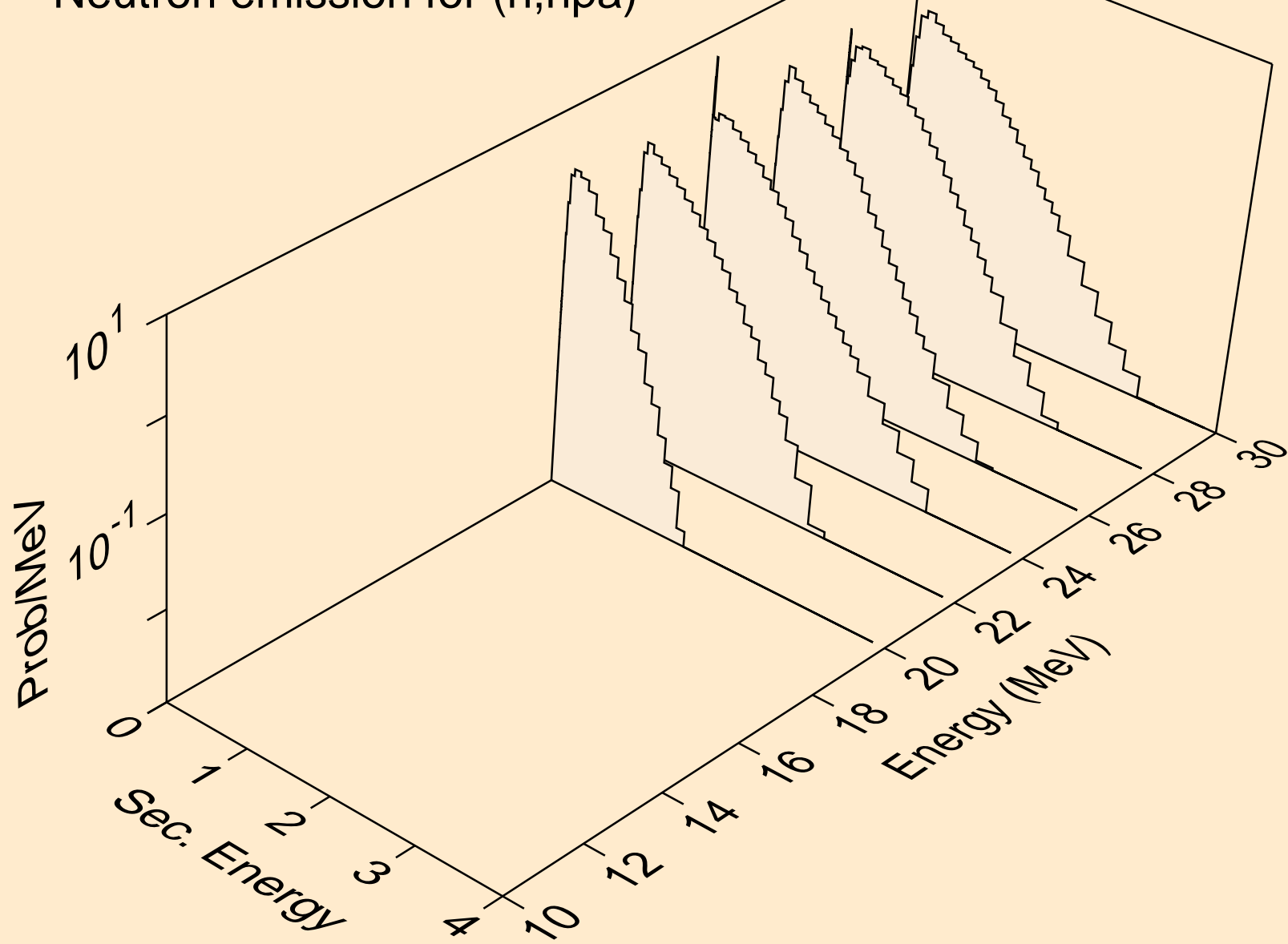
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,3np)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n2p)

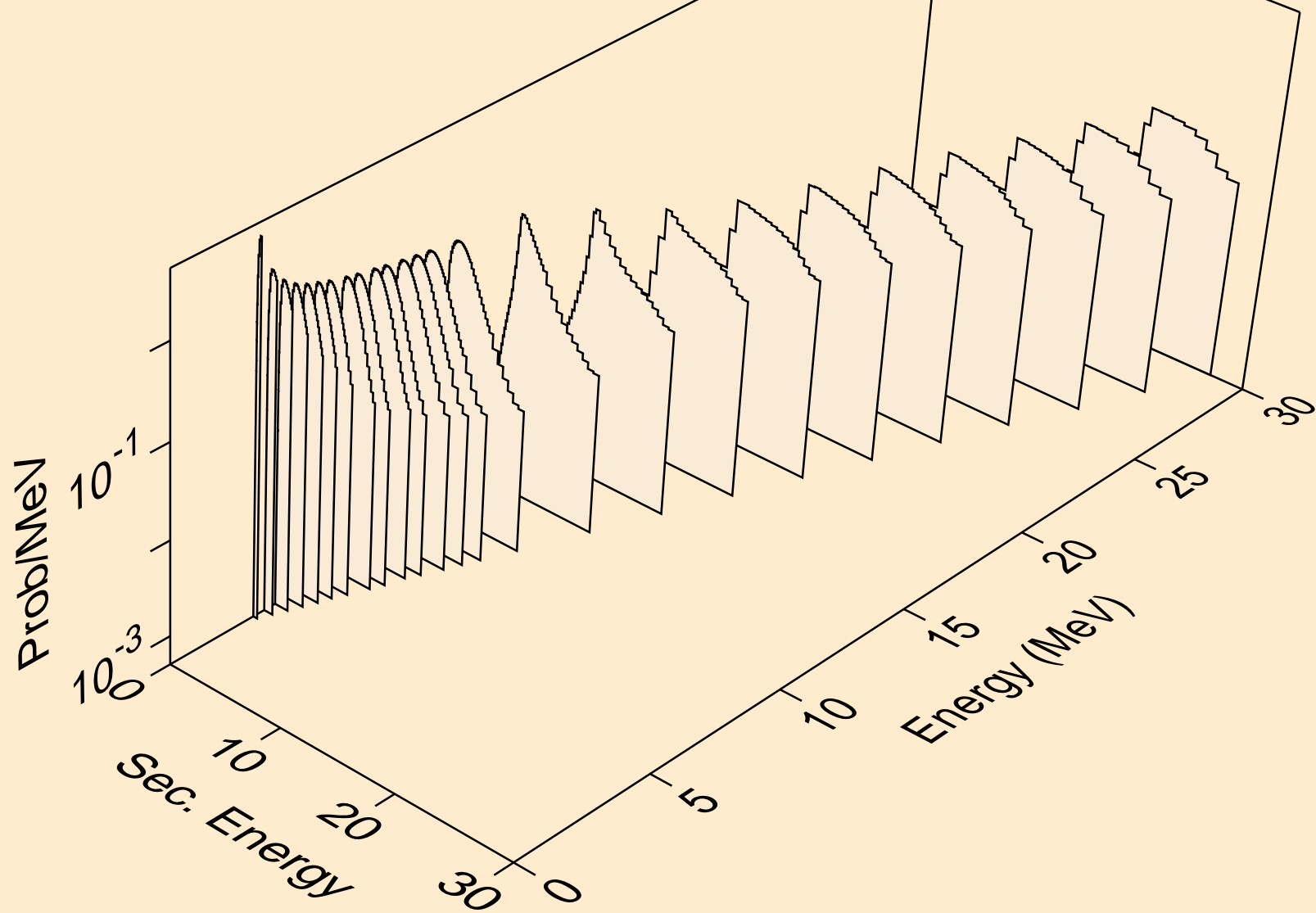


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,npa)

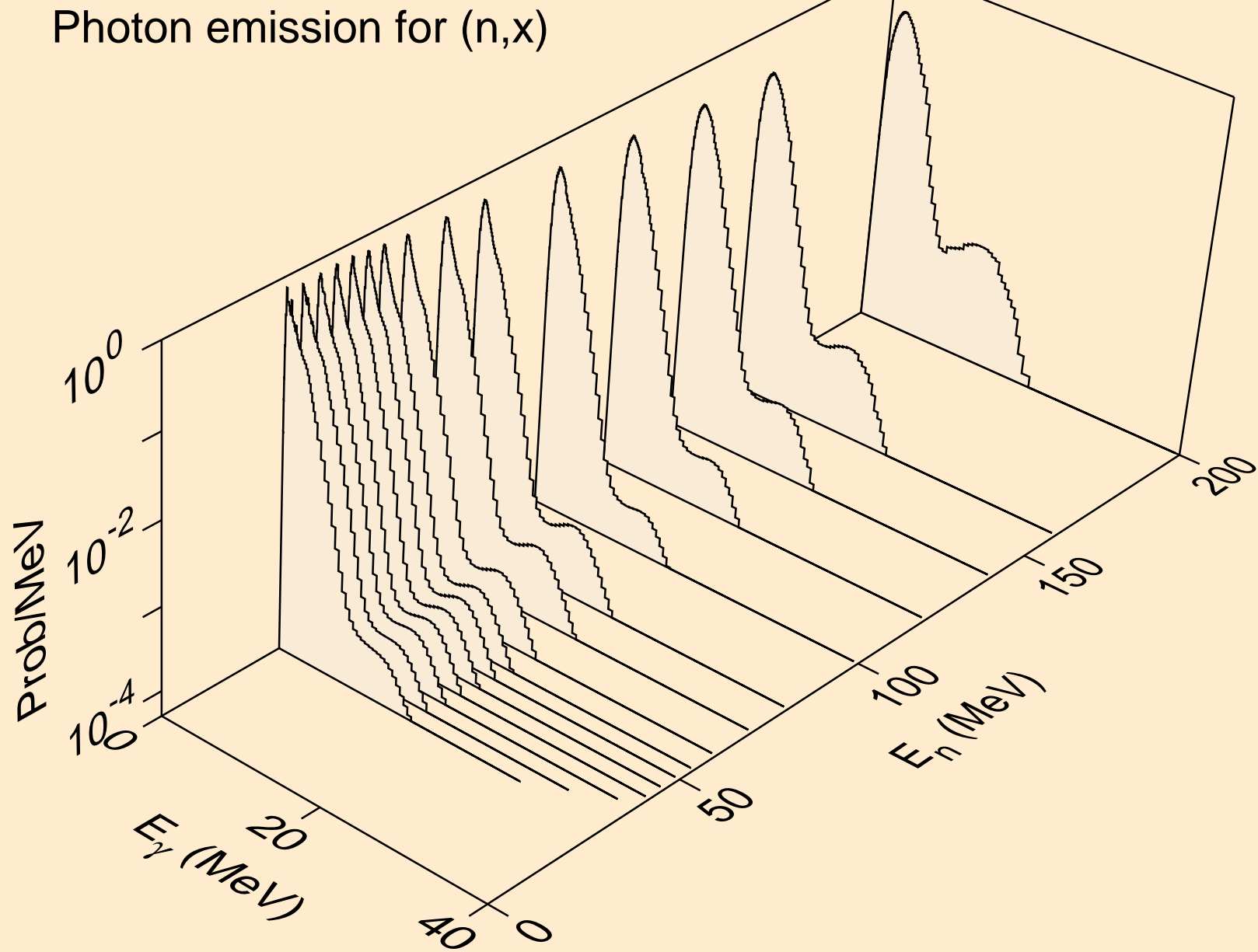




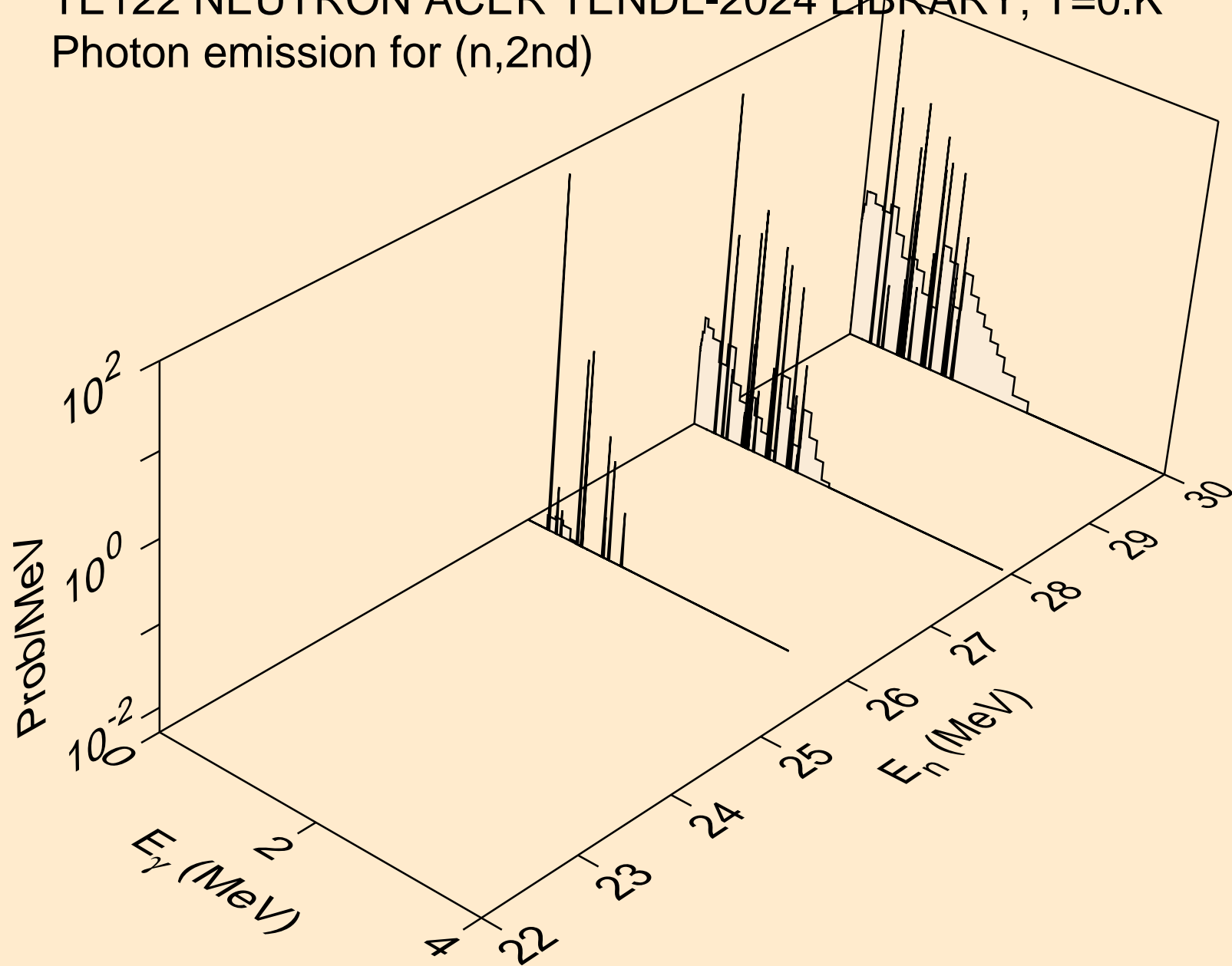
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Neutron emission for (n,n\*c)



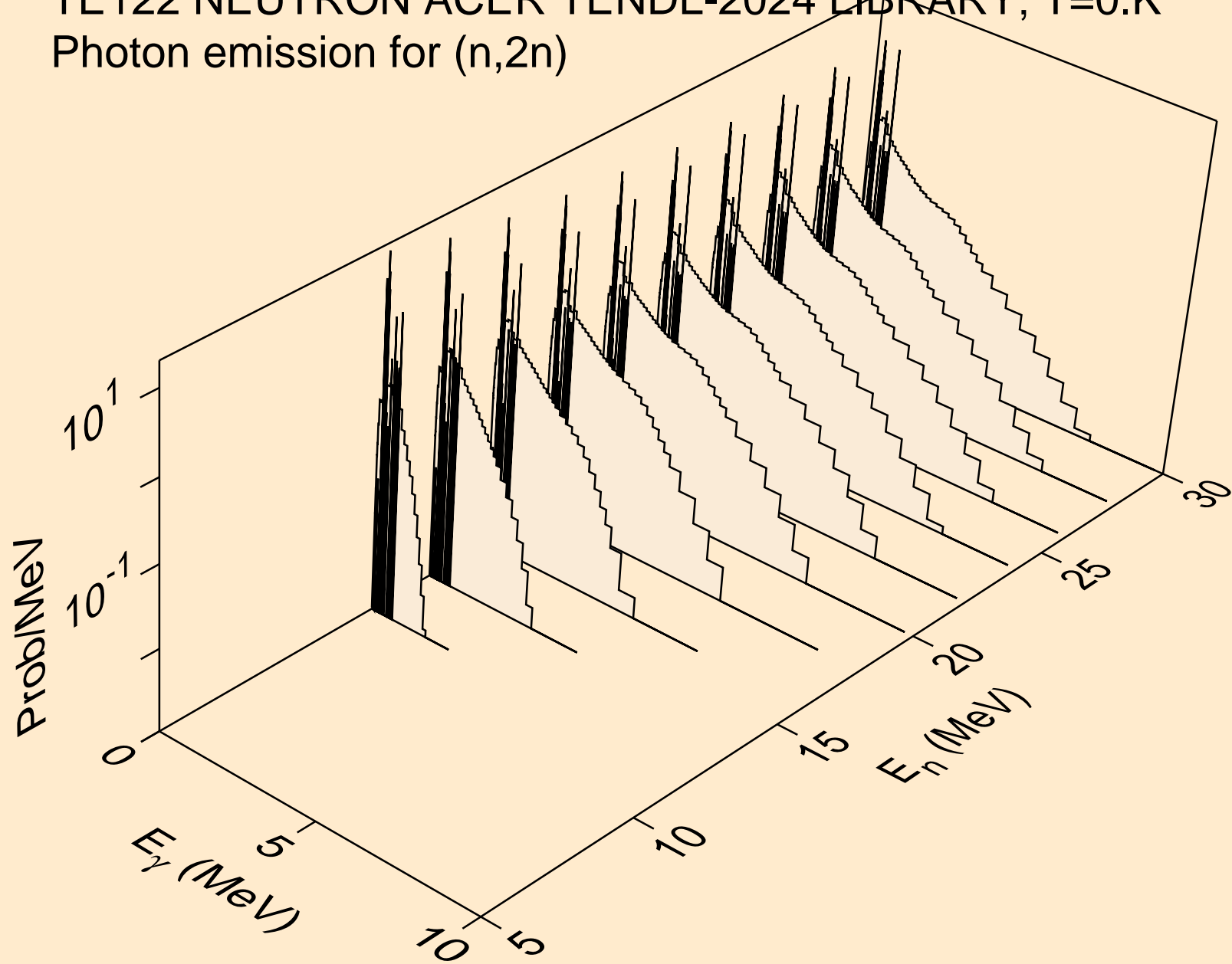
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,x)



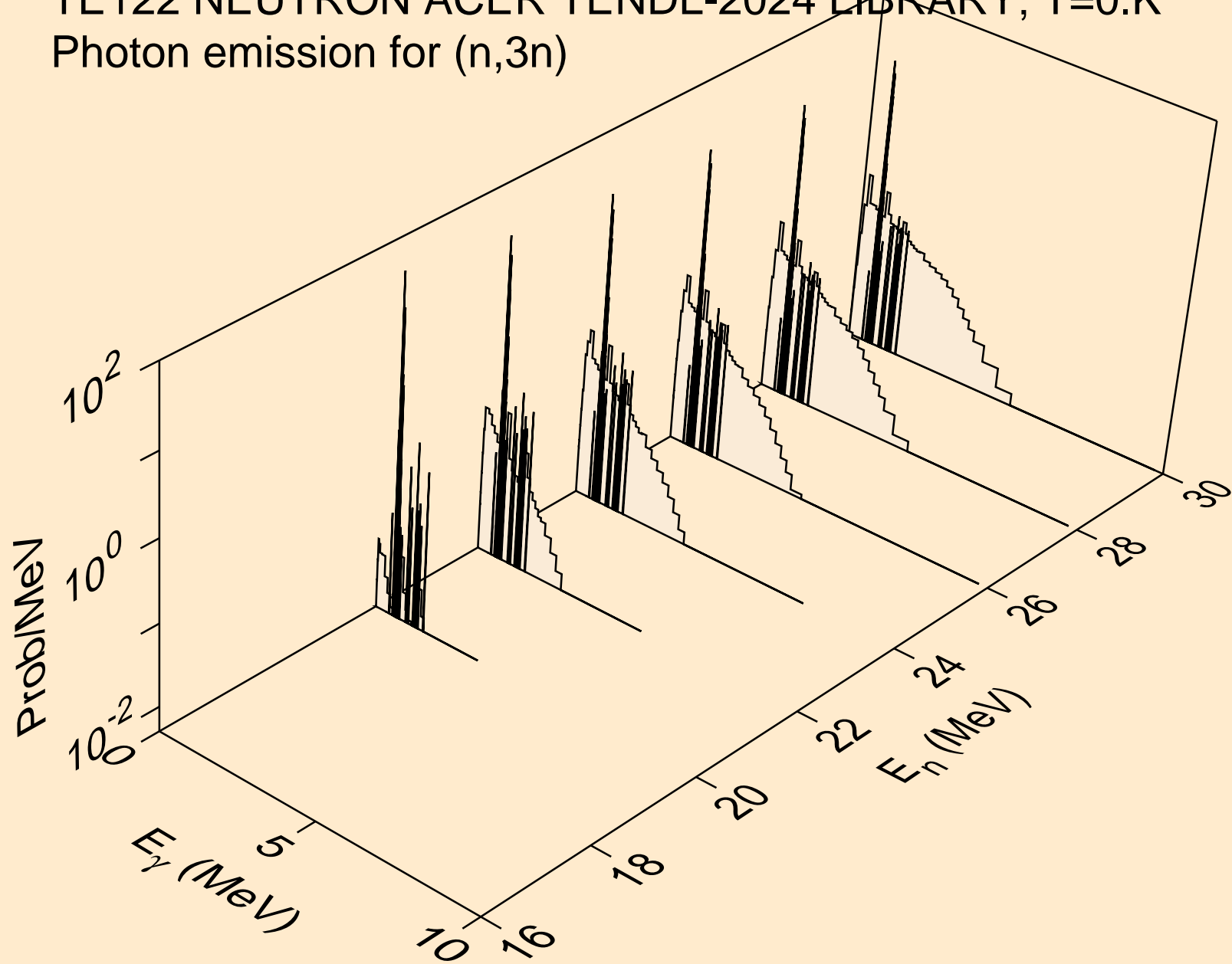
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Photon emission for (n,2nd)



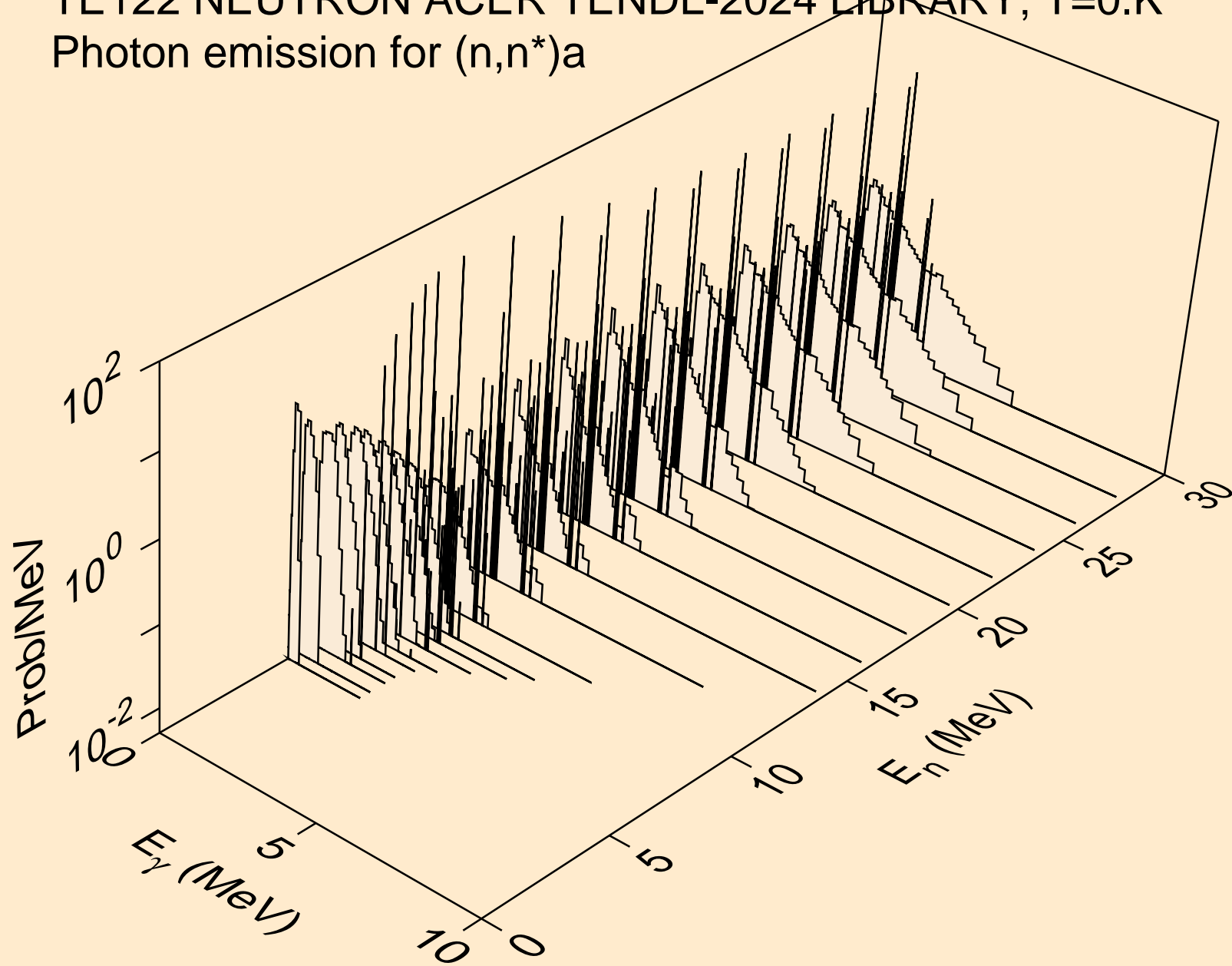
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Photon emission for (n,2n)



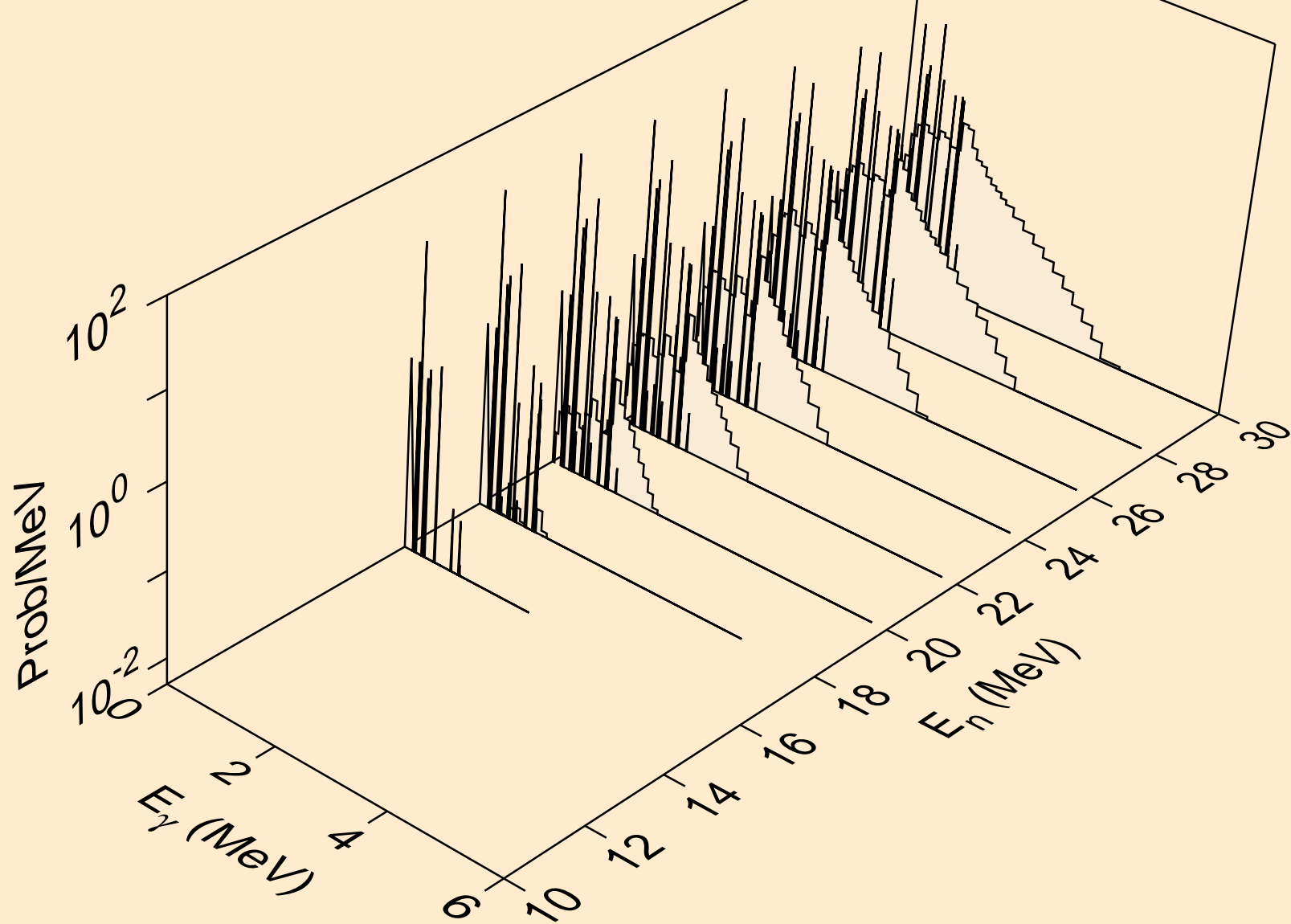
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Photon emission for (n,3n)



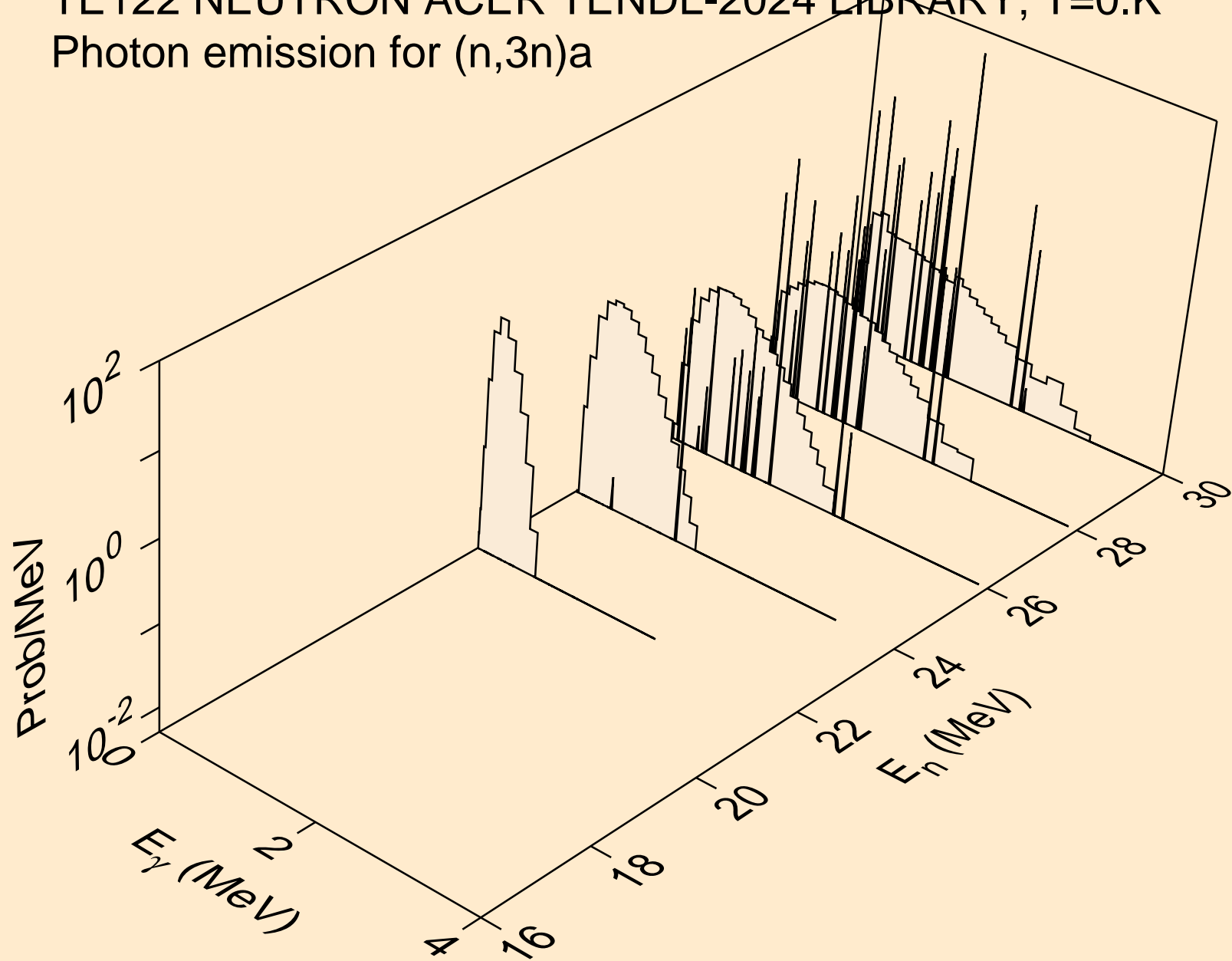
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a

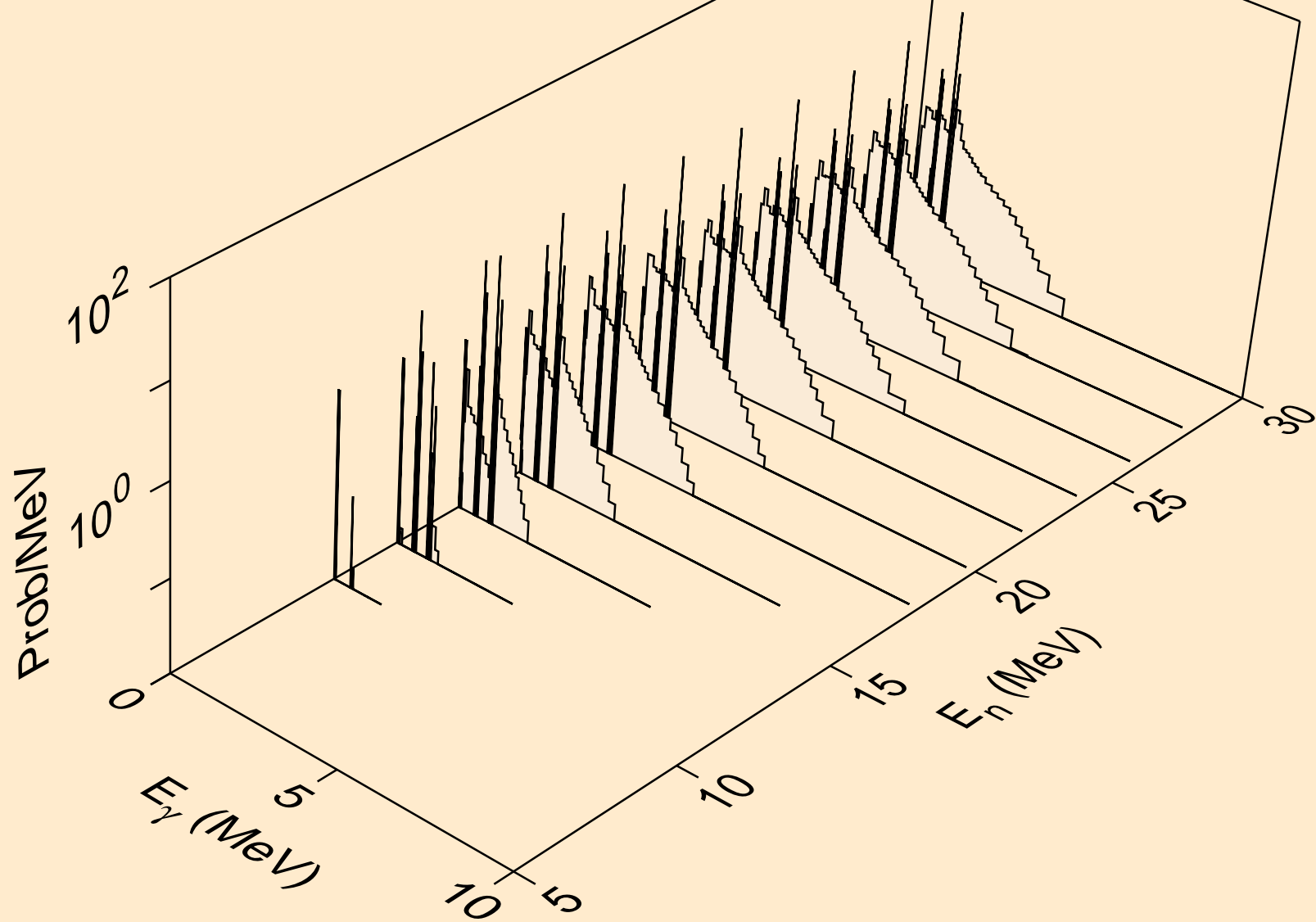


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a

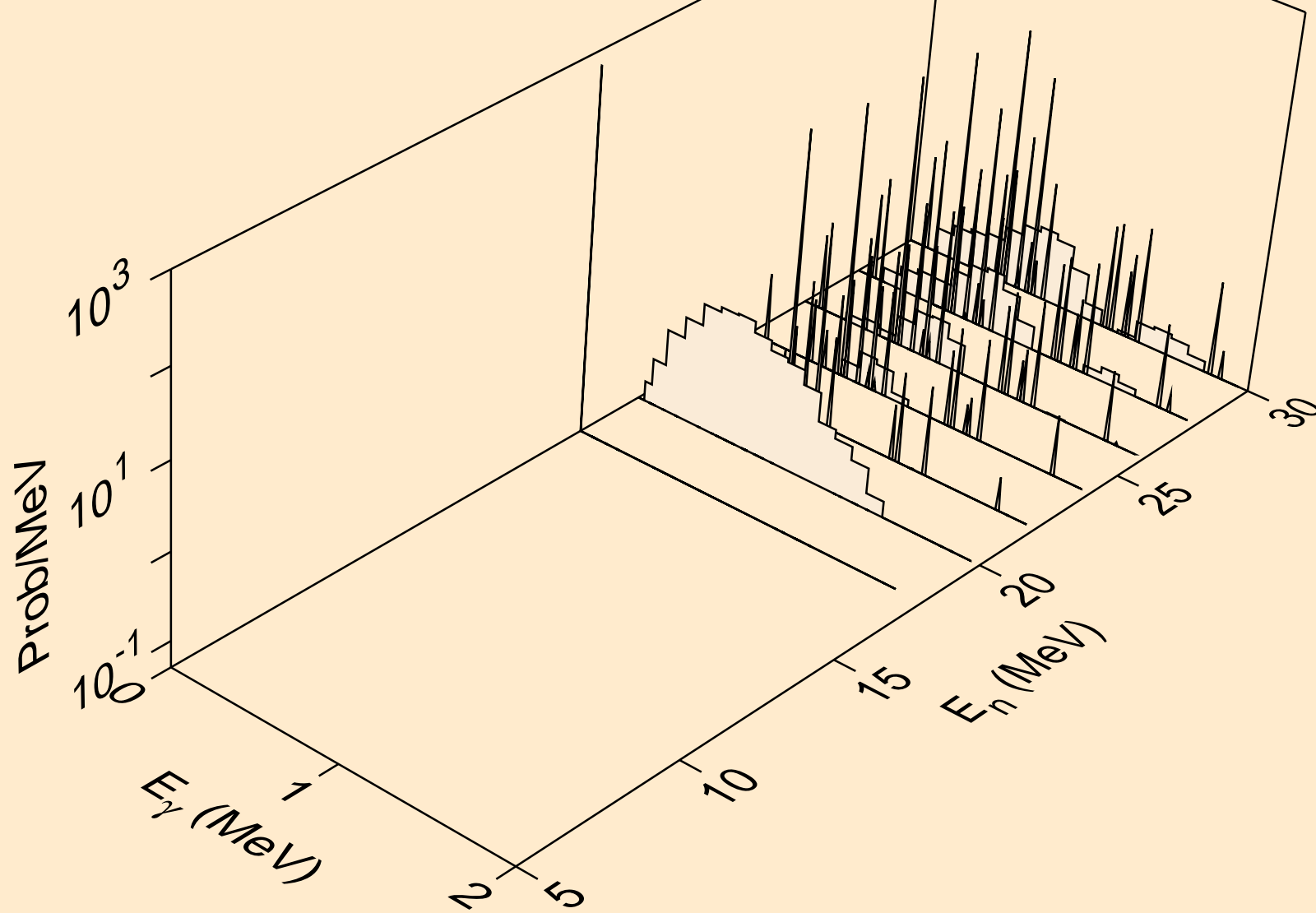




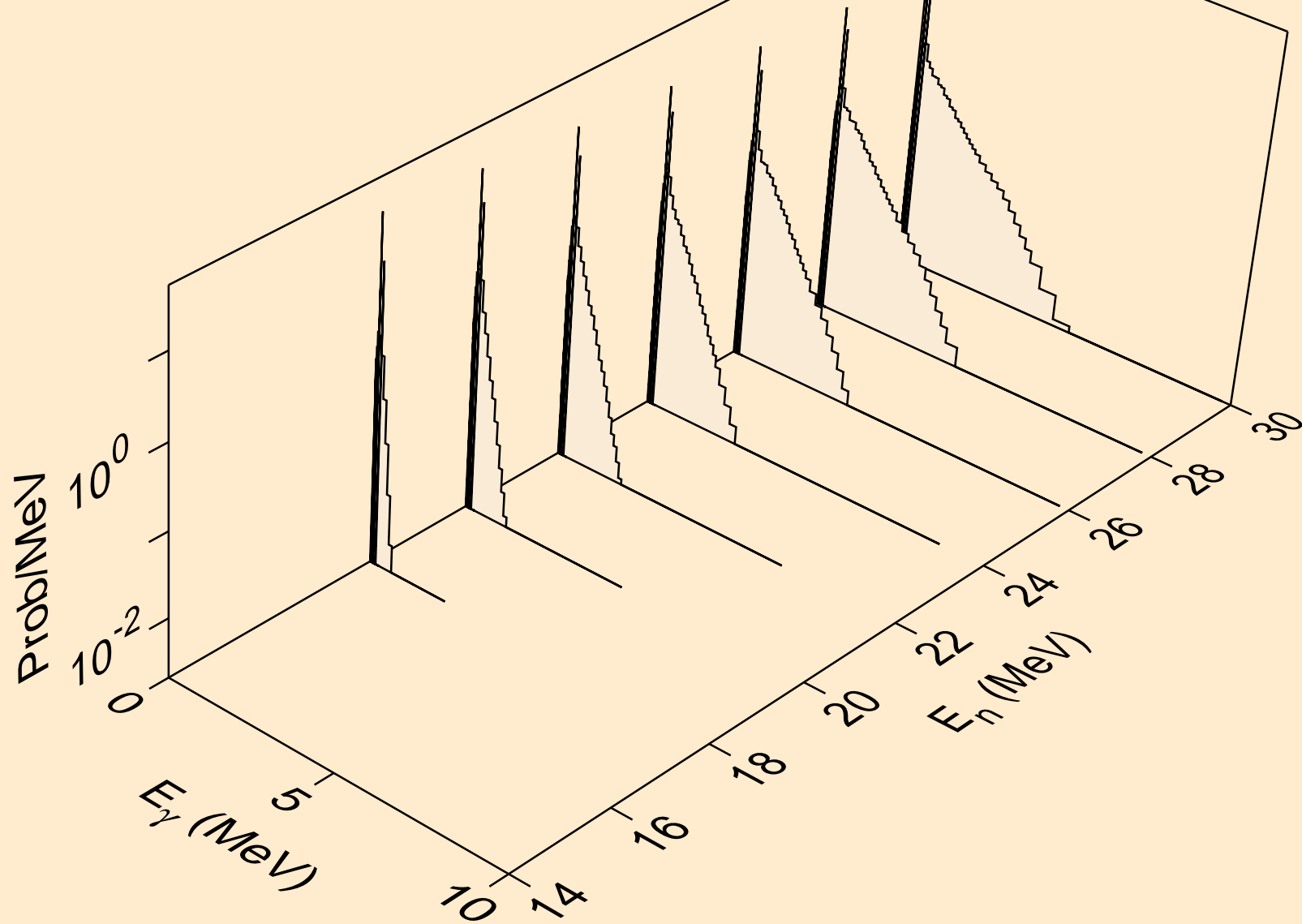
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



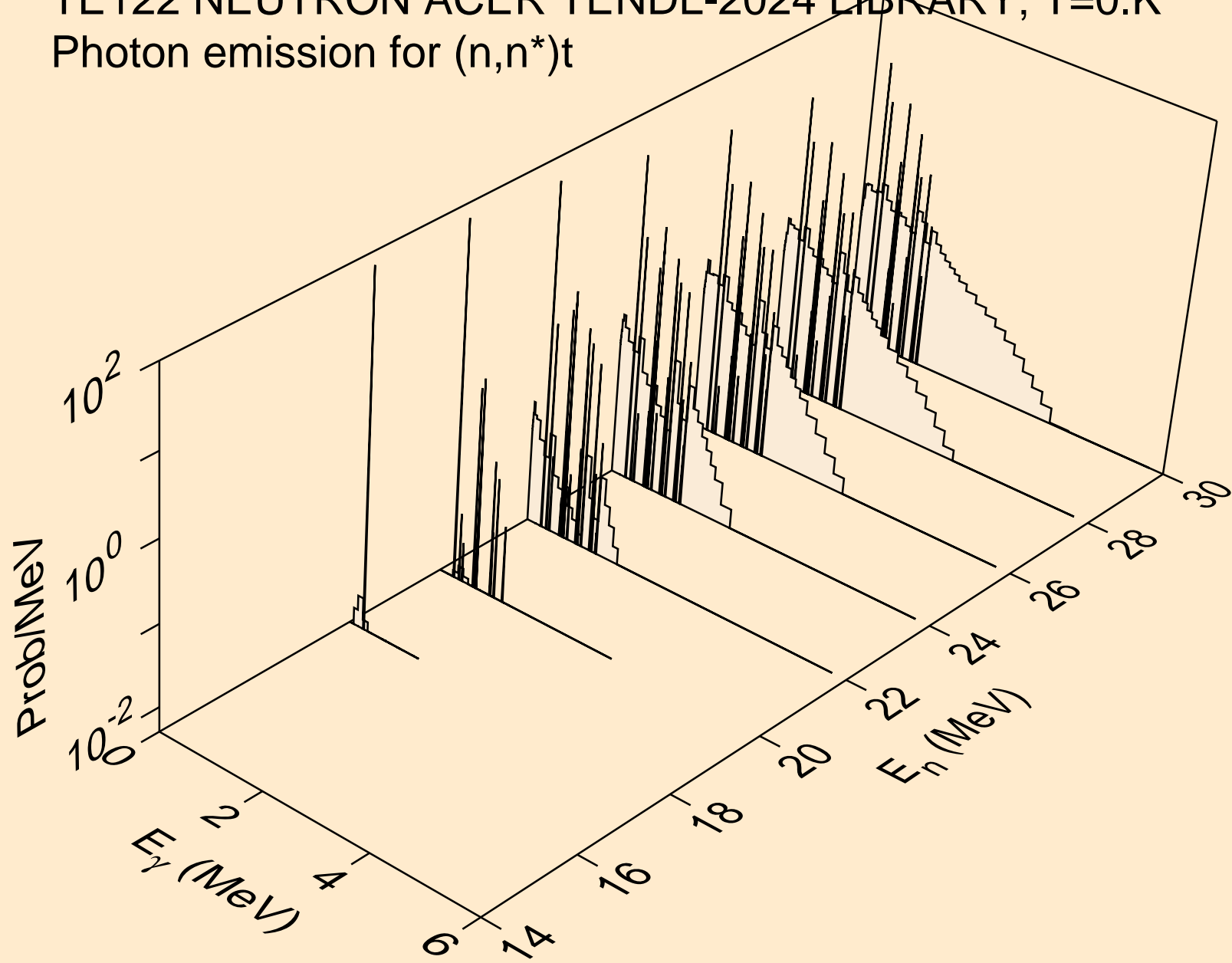
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Photon emission for (n,n\*)2a



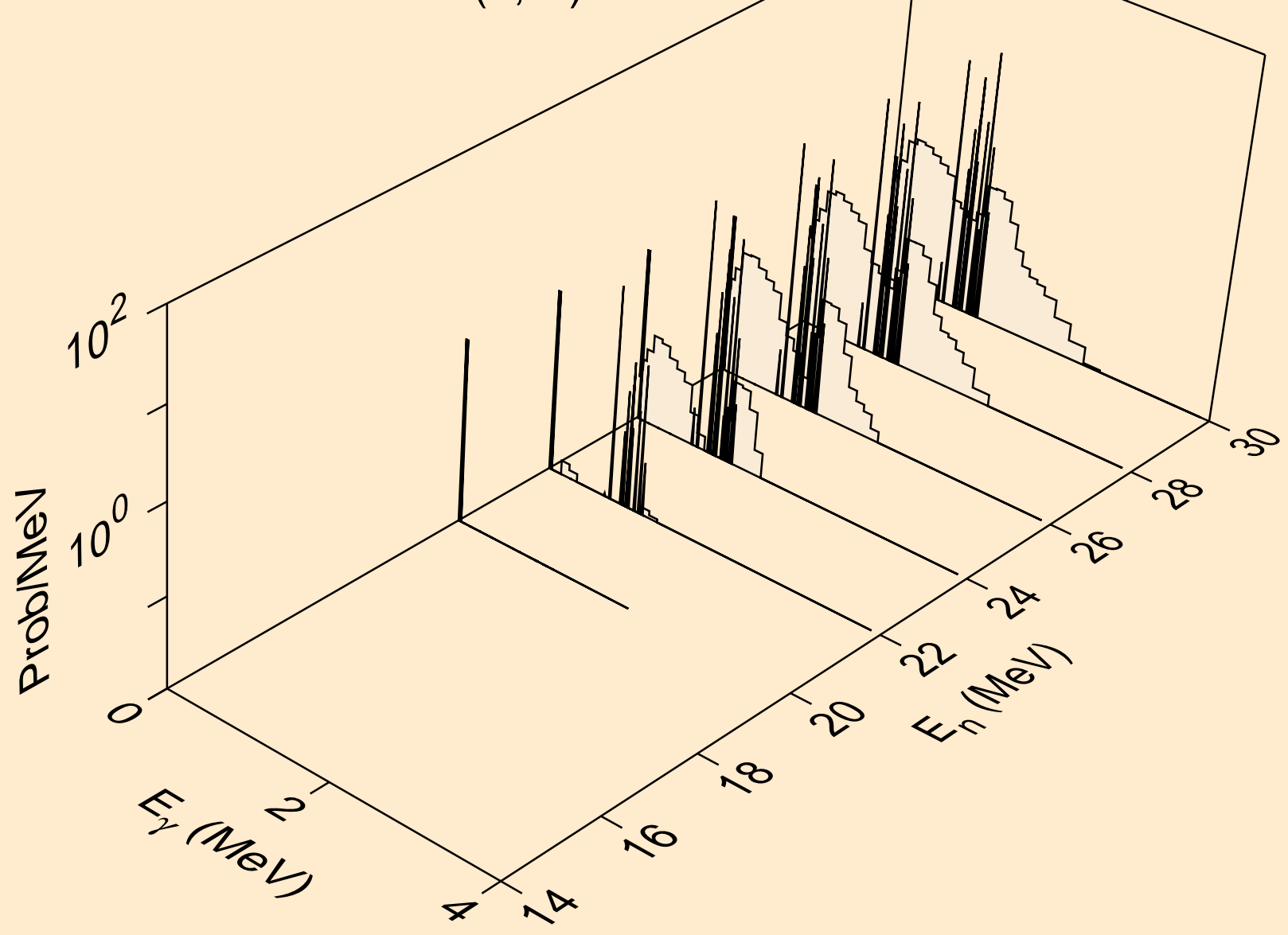
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



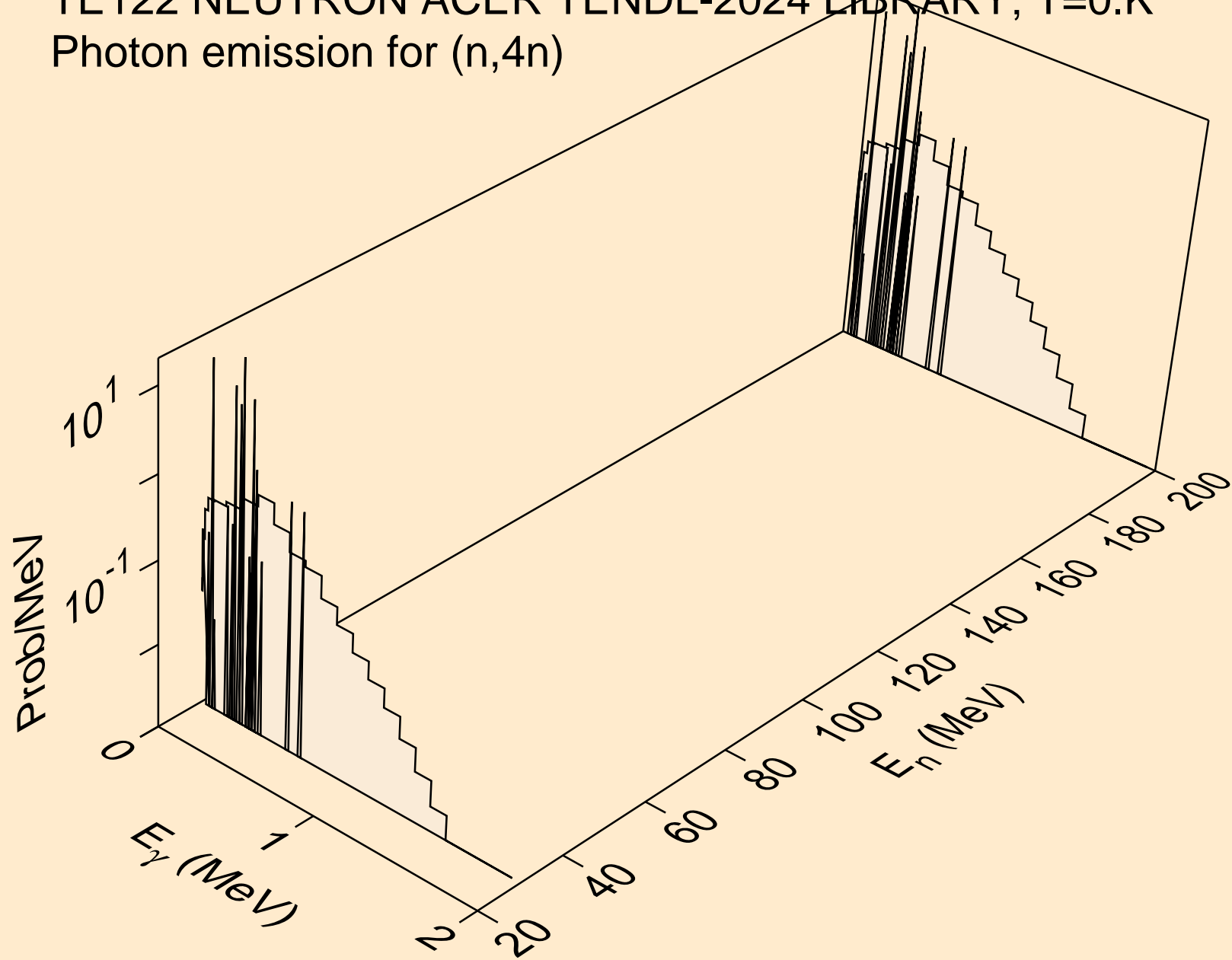
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Photon emission for (n,n\*)t



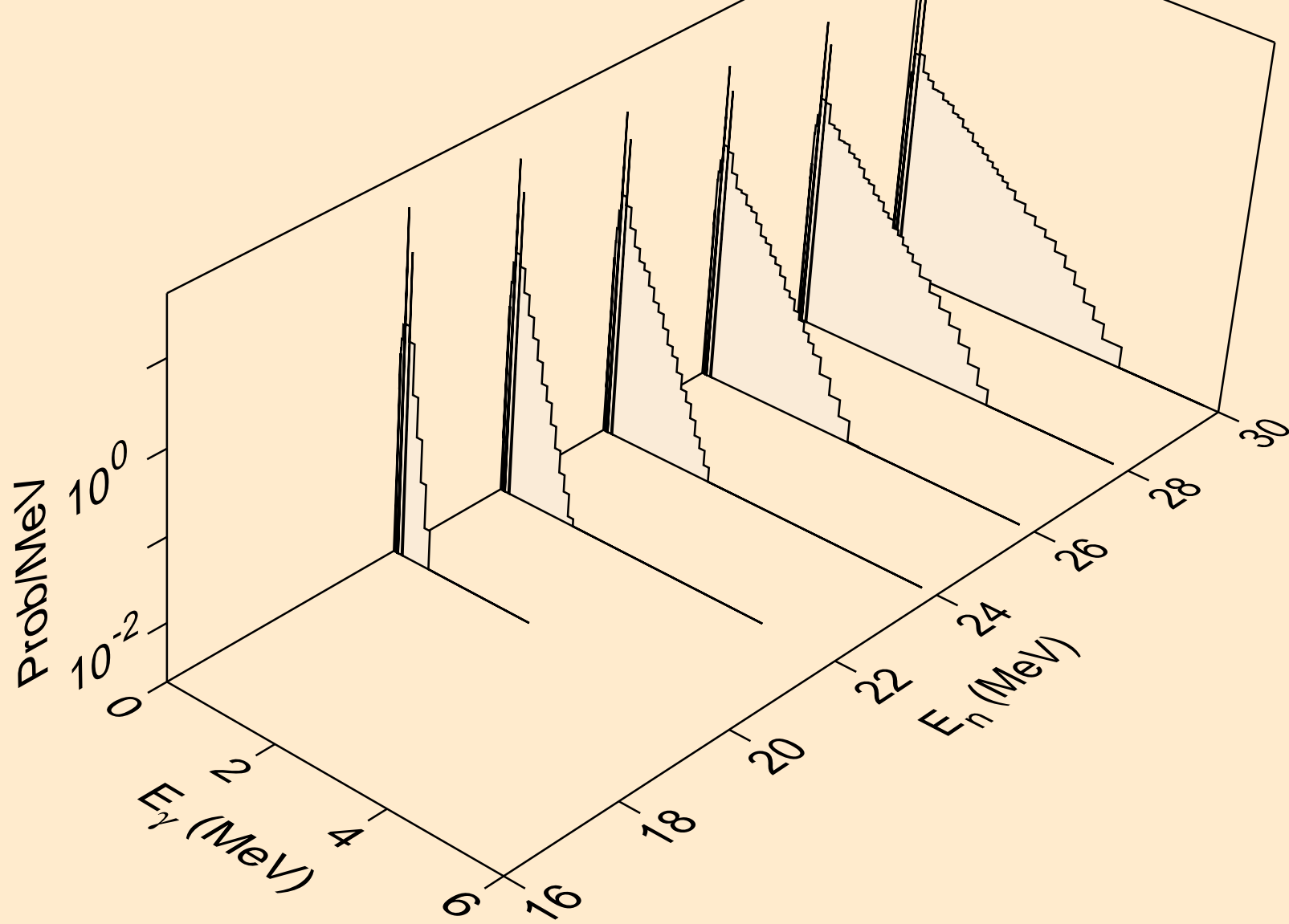
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



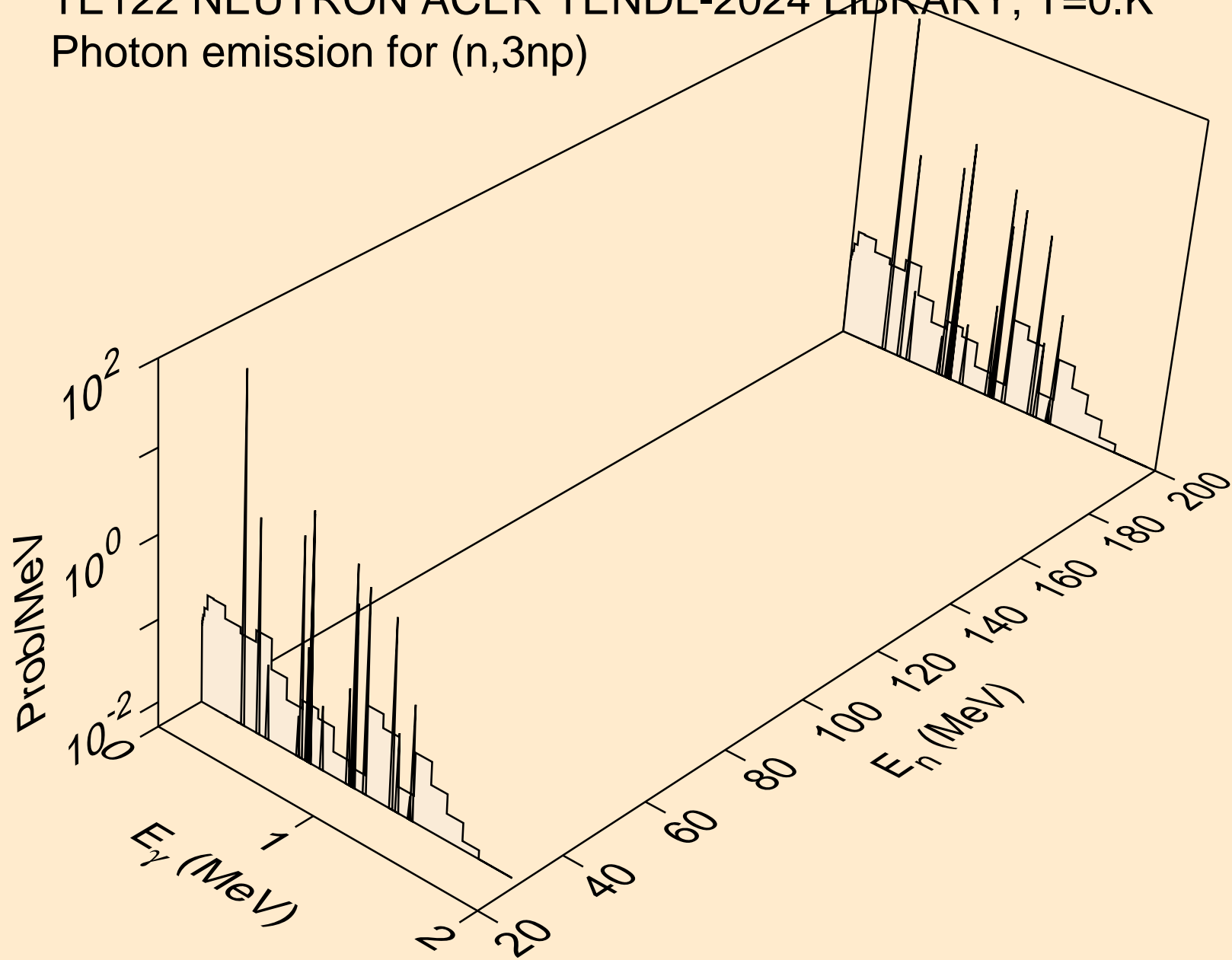
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)

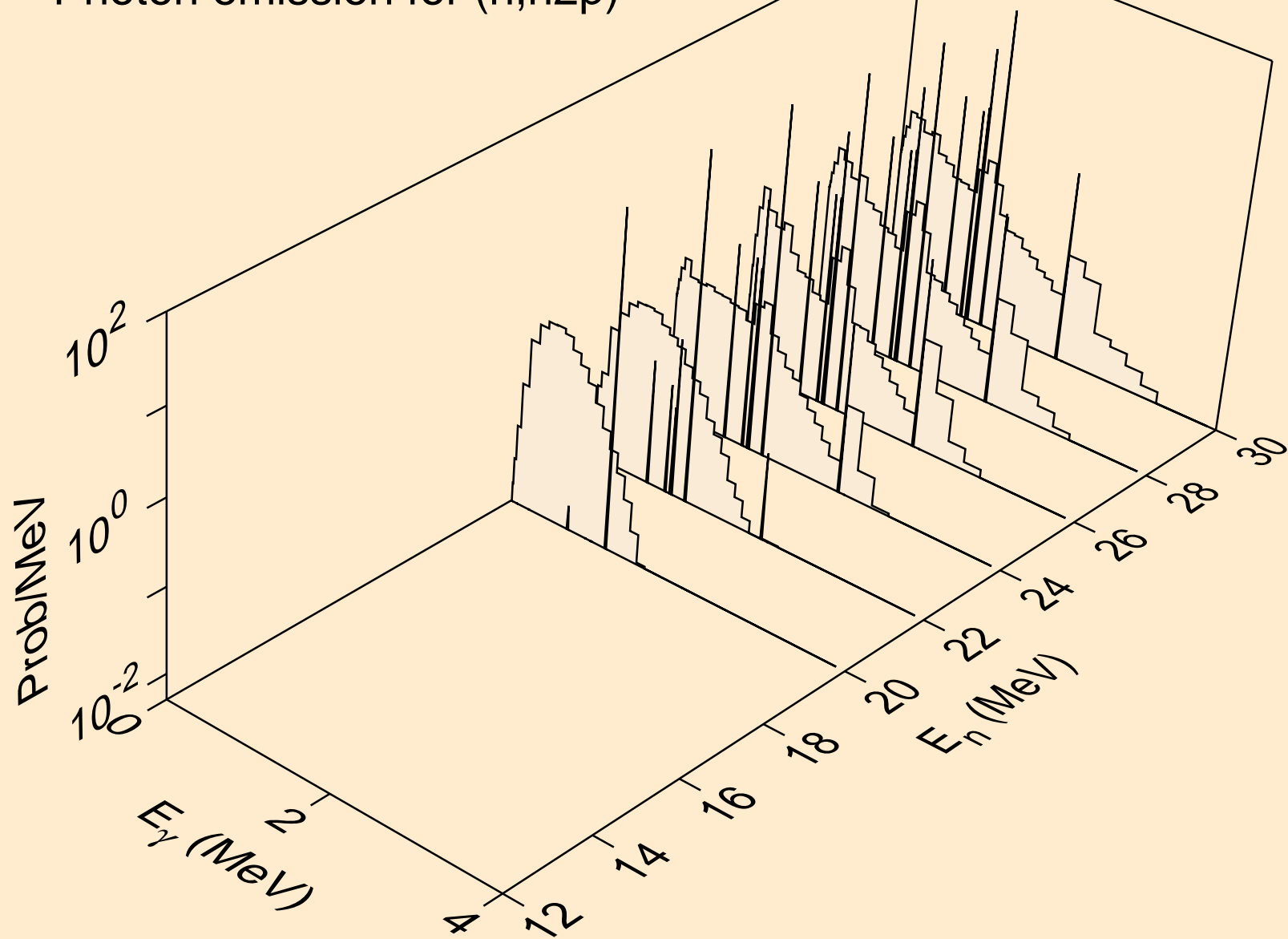


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Photon emission for (n,3np)

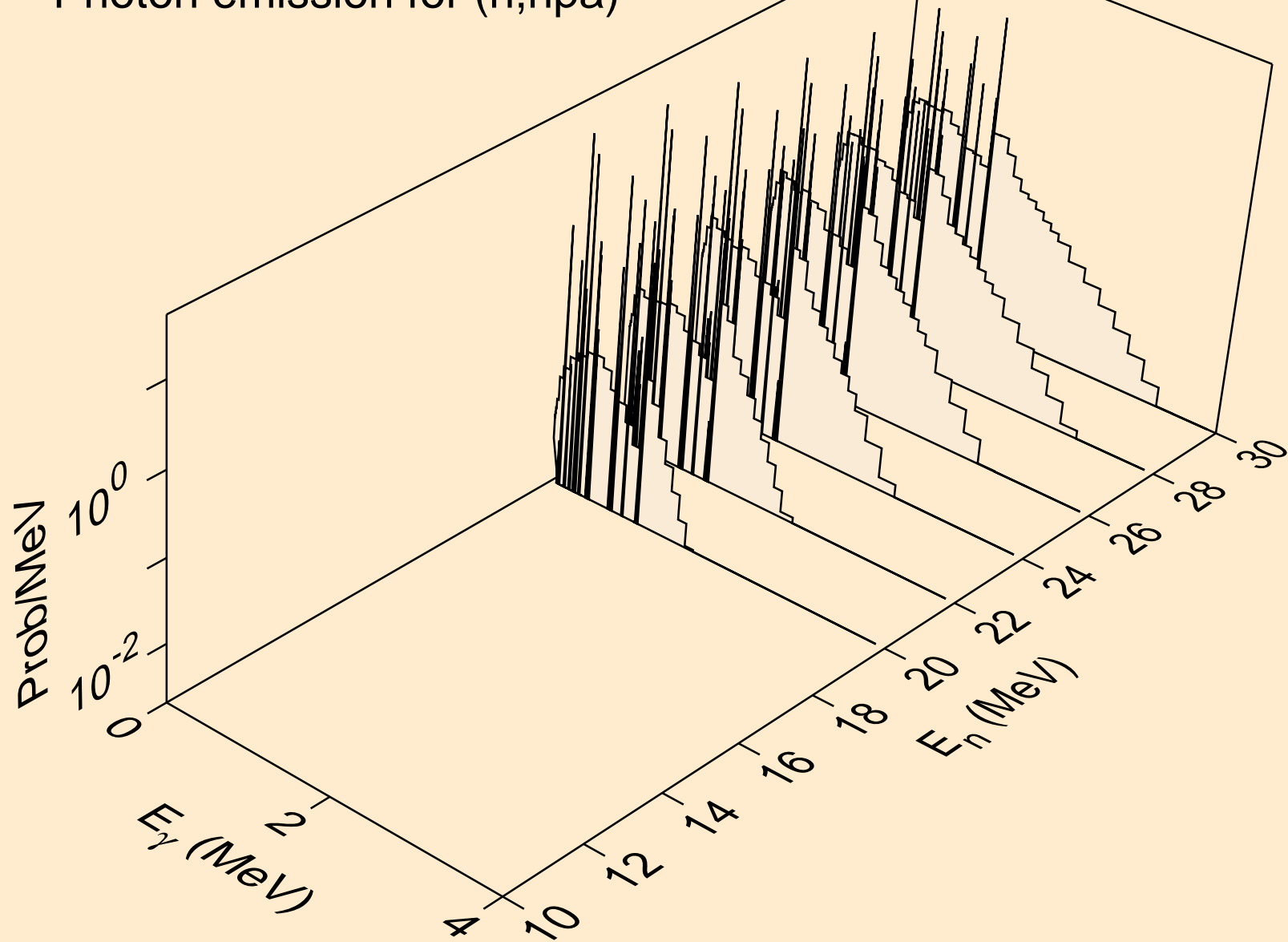




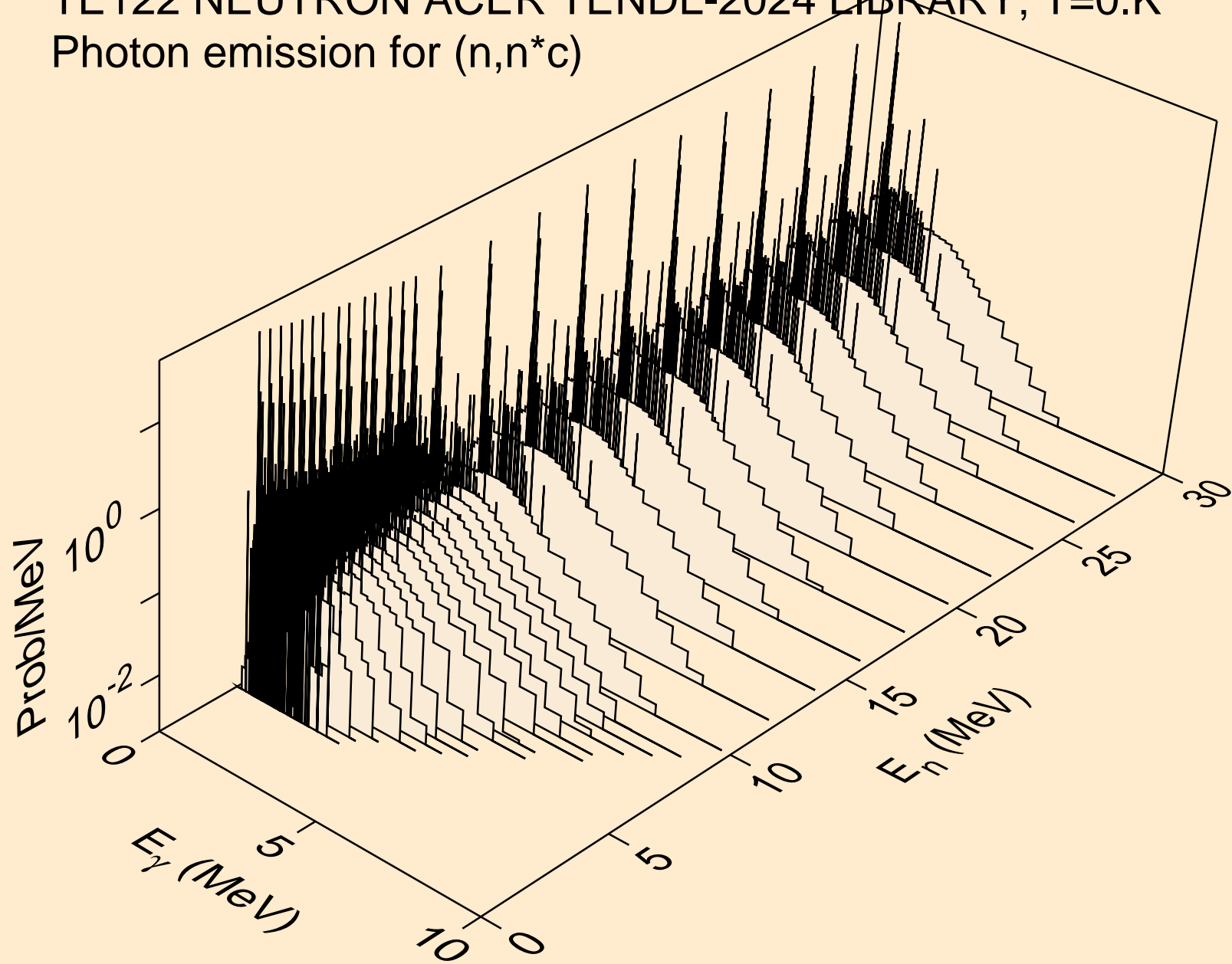
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Photon emission for (n,n2p)



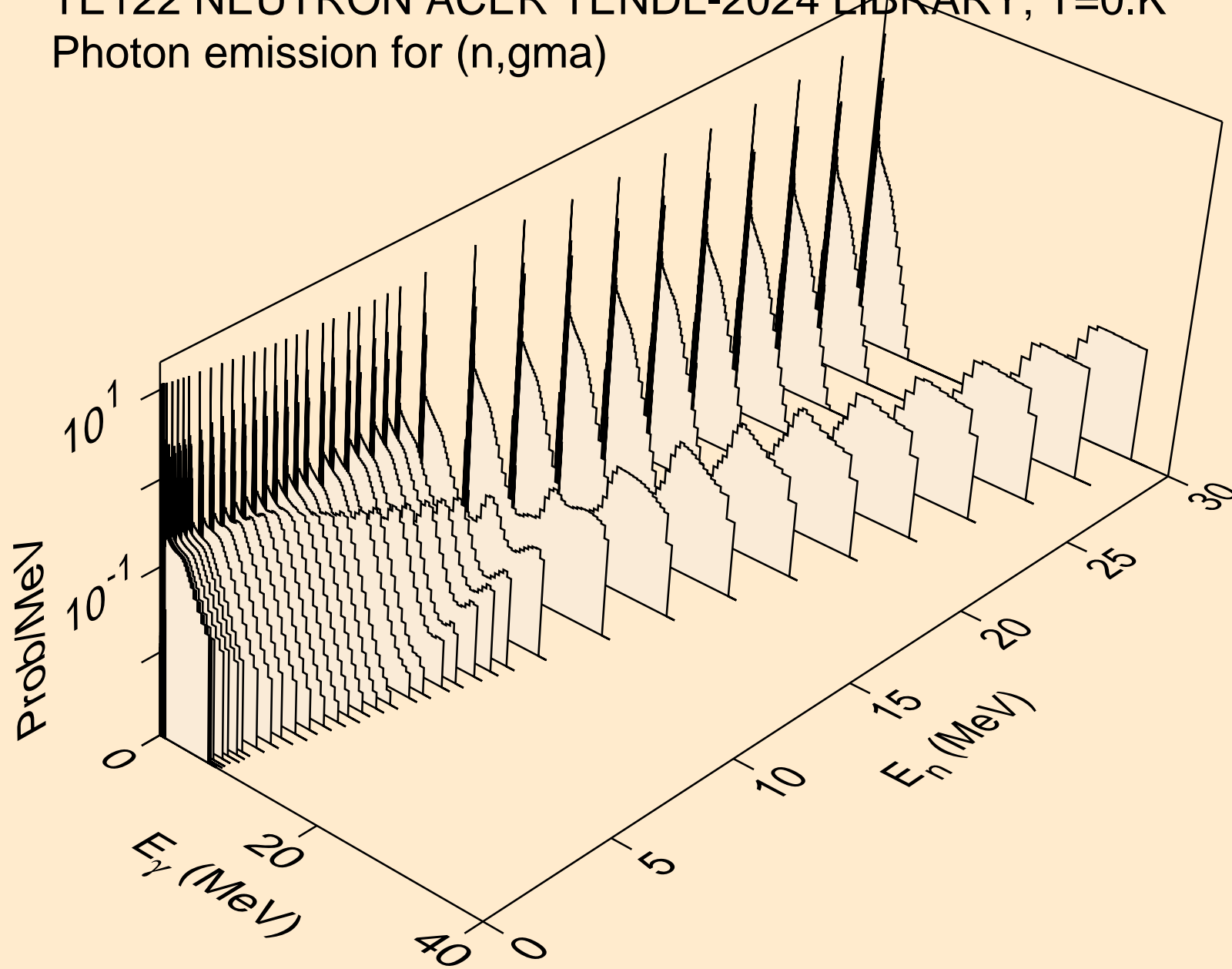
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Photon emission for (n,npa)



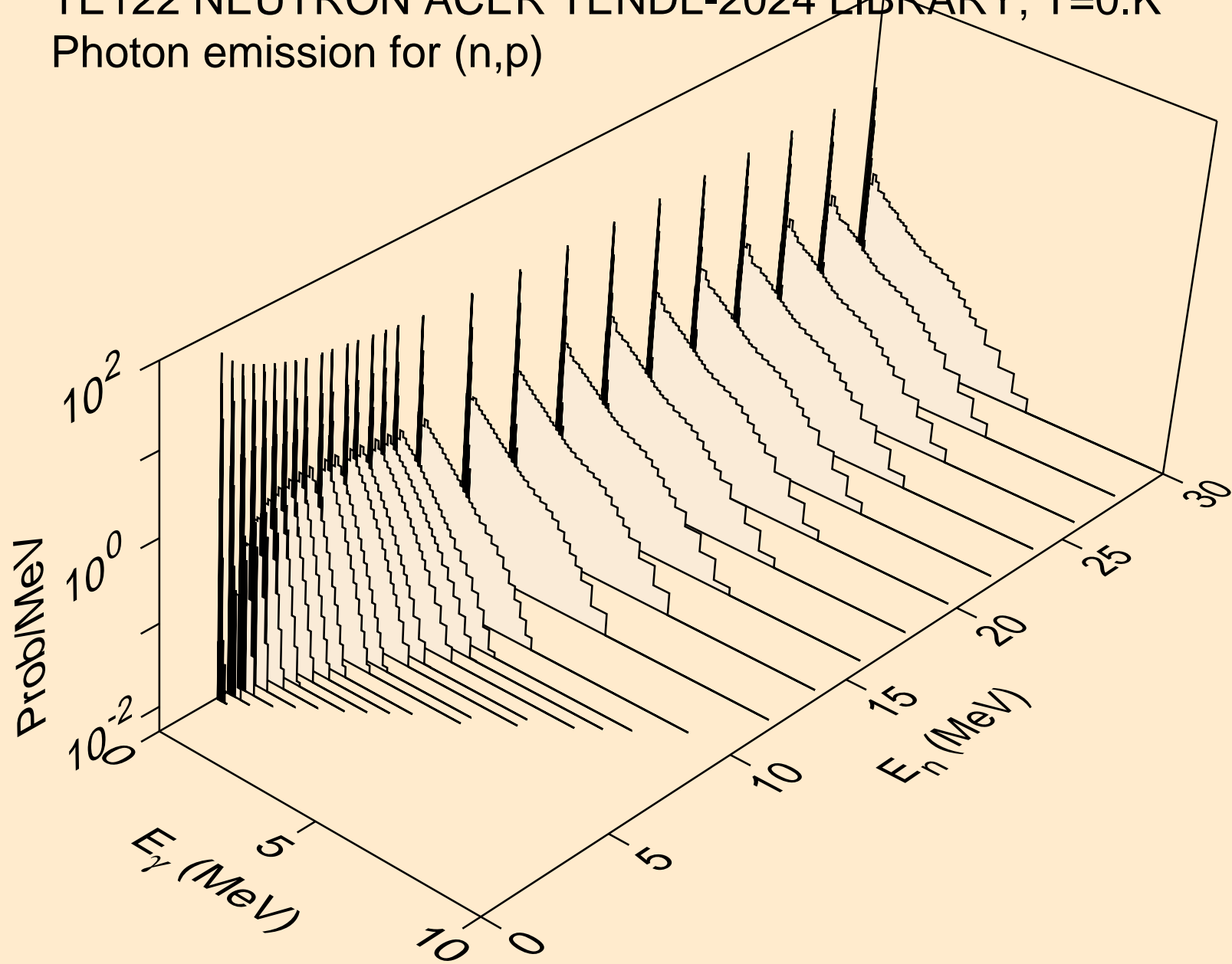
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Photon emission for (n,n\*c)



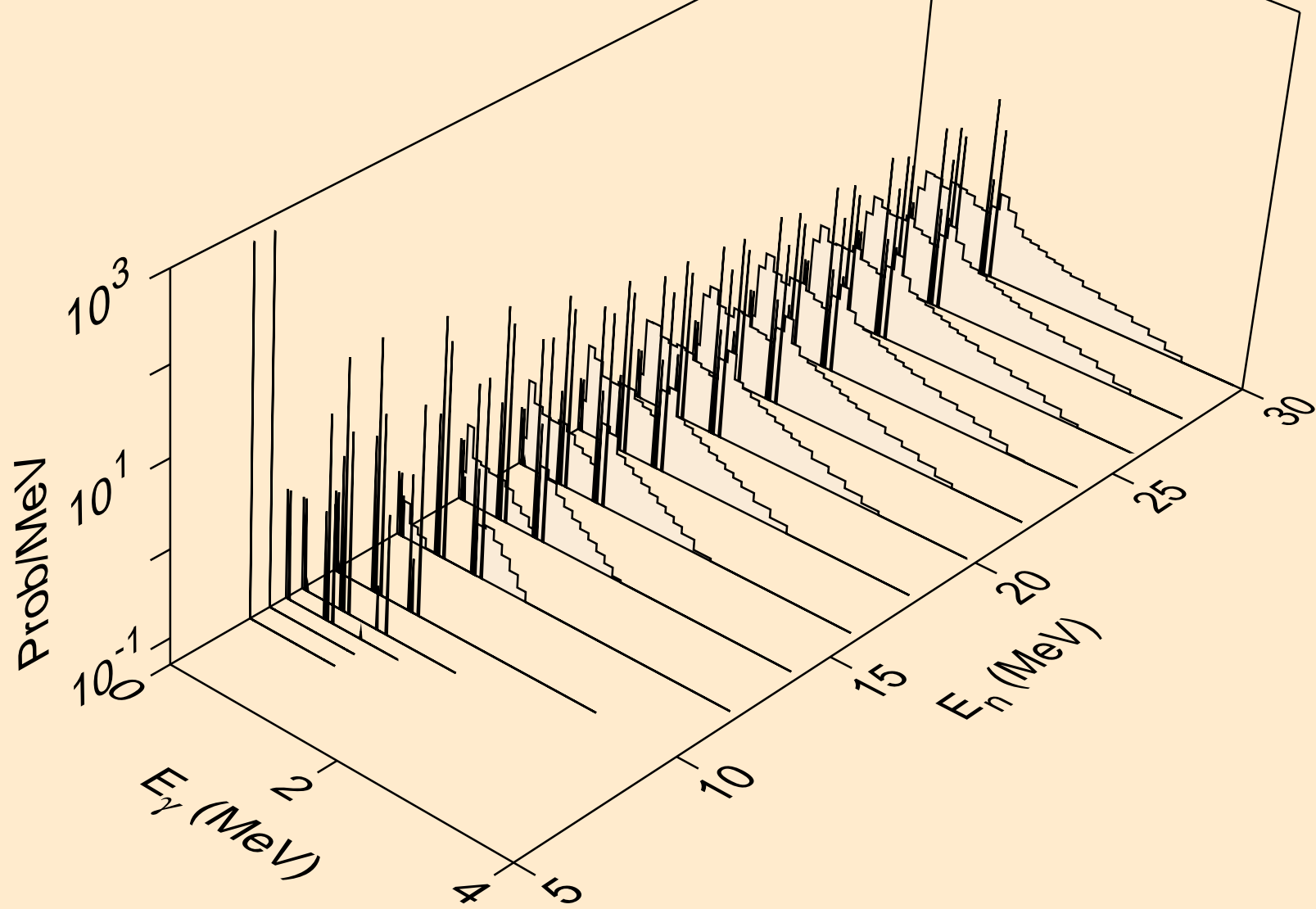
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Photon emission for (n,gma)



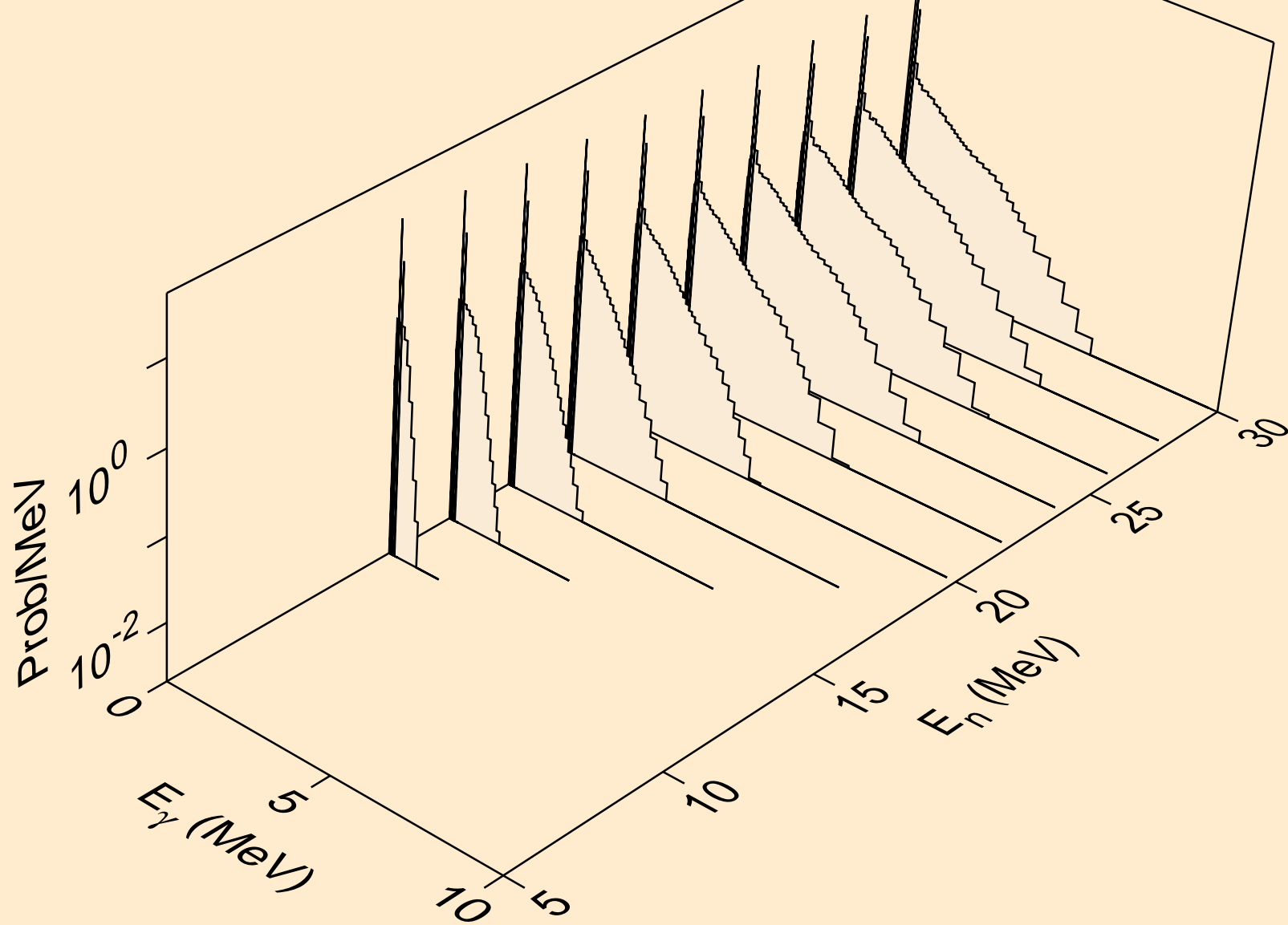
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Photon emission for (n,p)



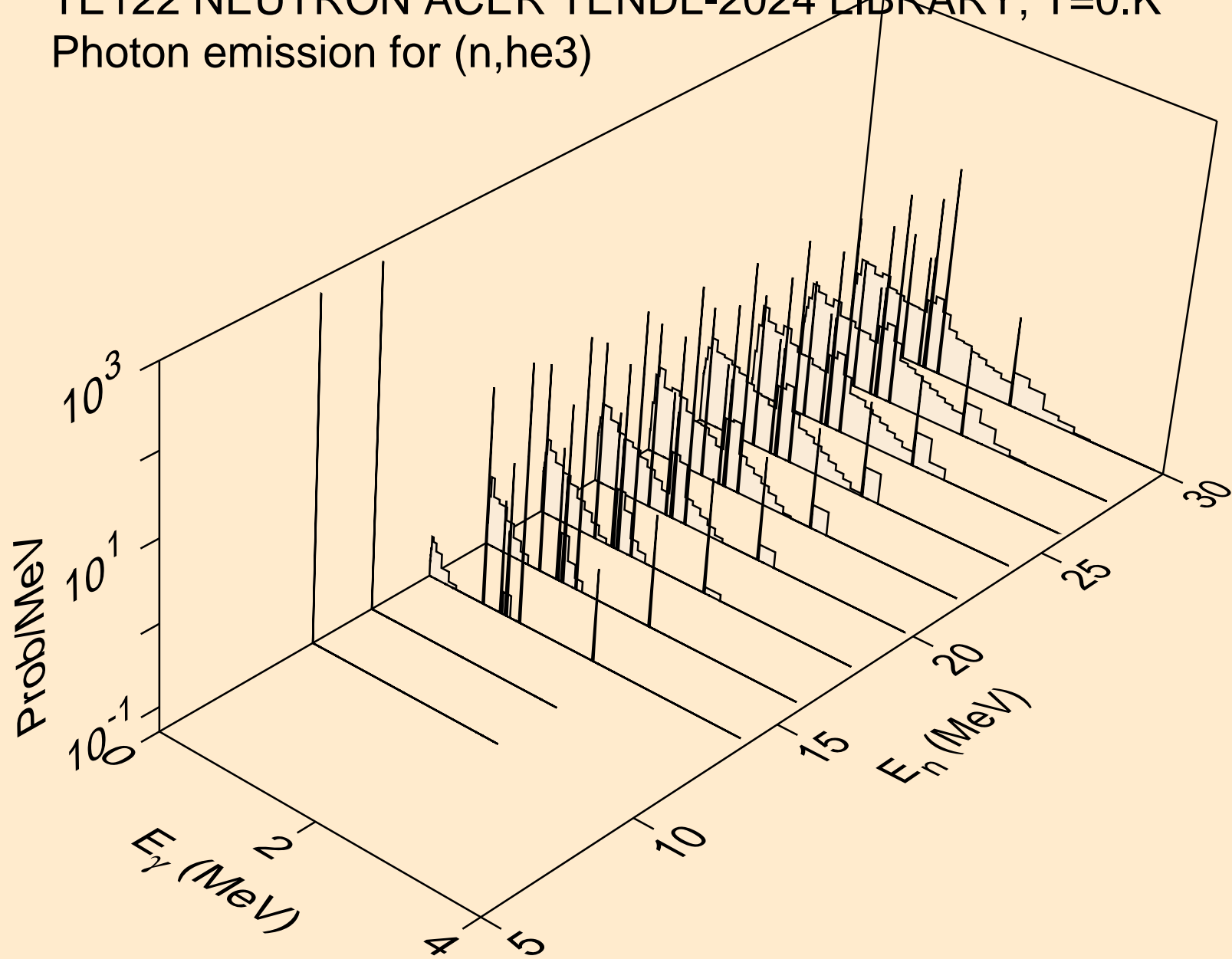
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)

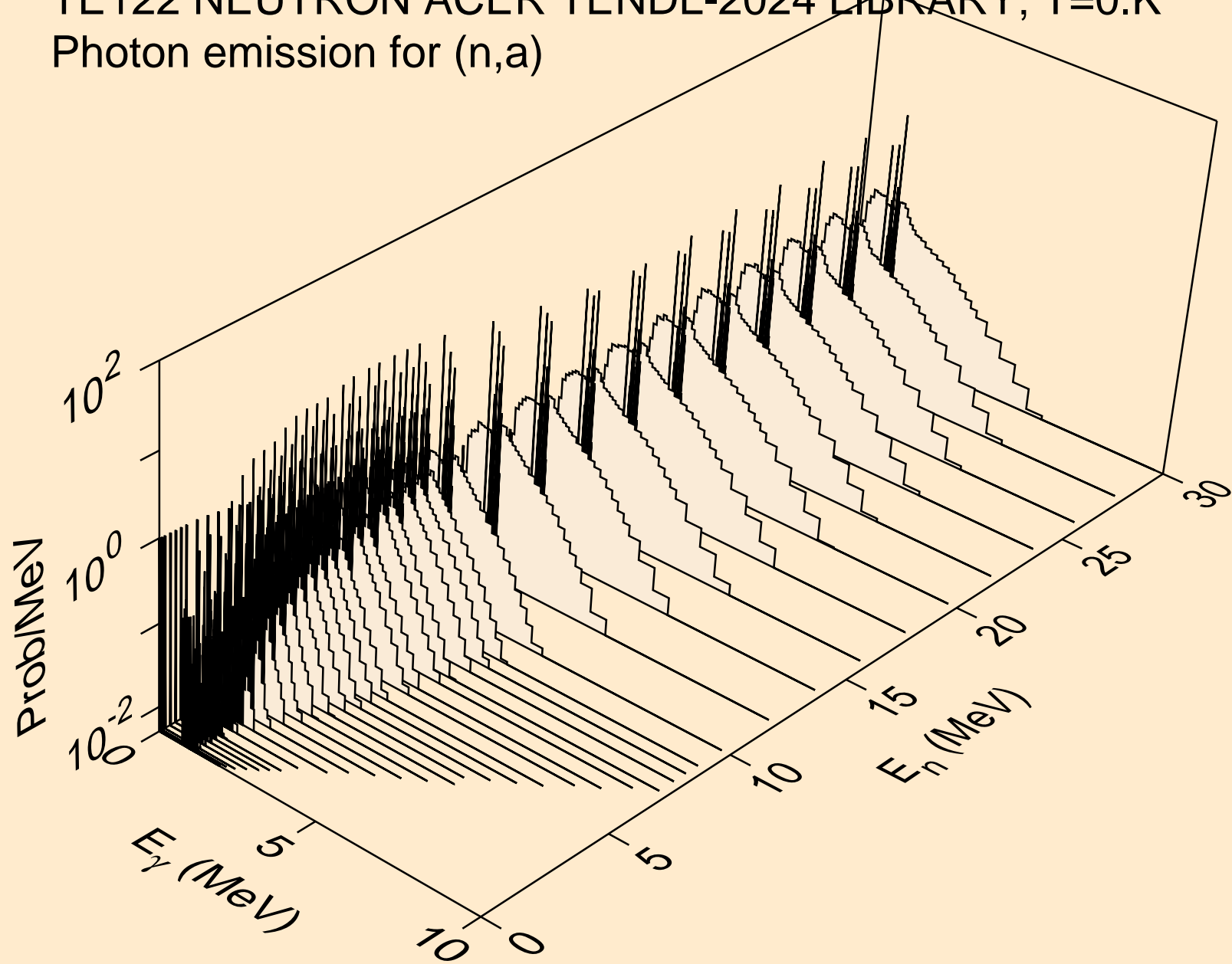


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Photon emission for (n,he3)

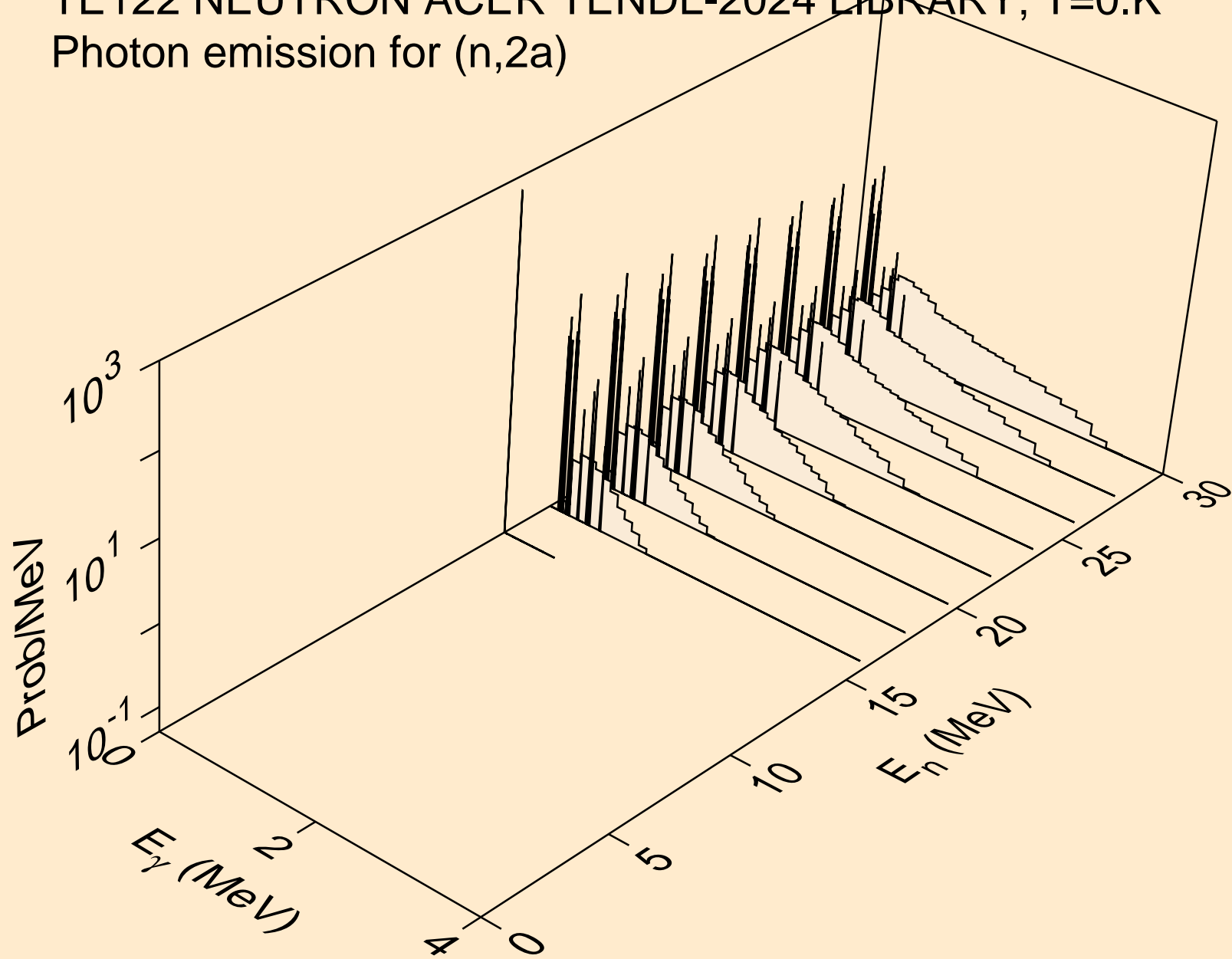




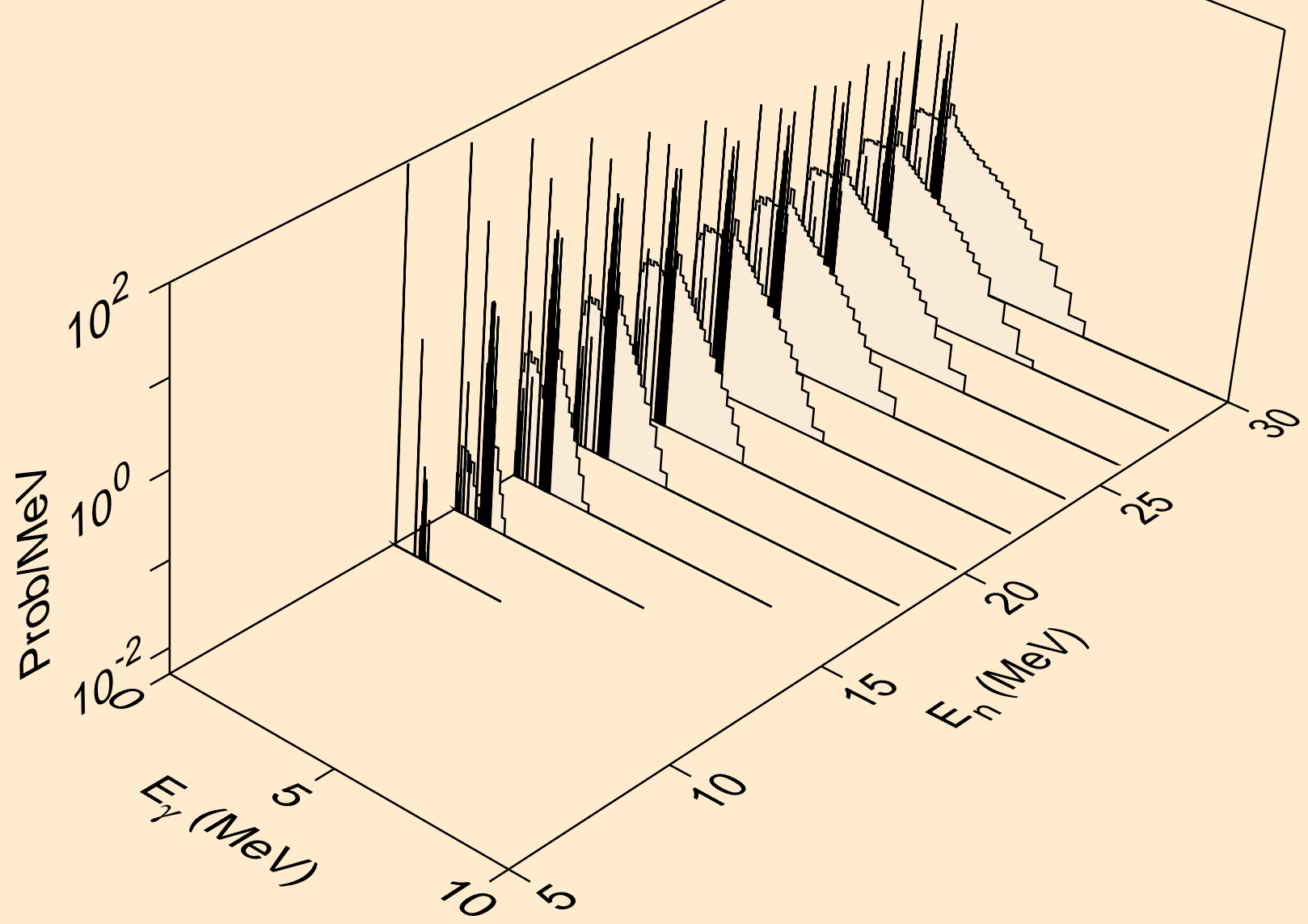
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Photon emission for (n,a)



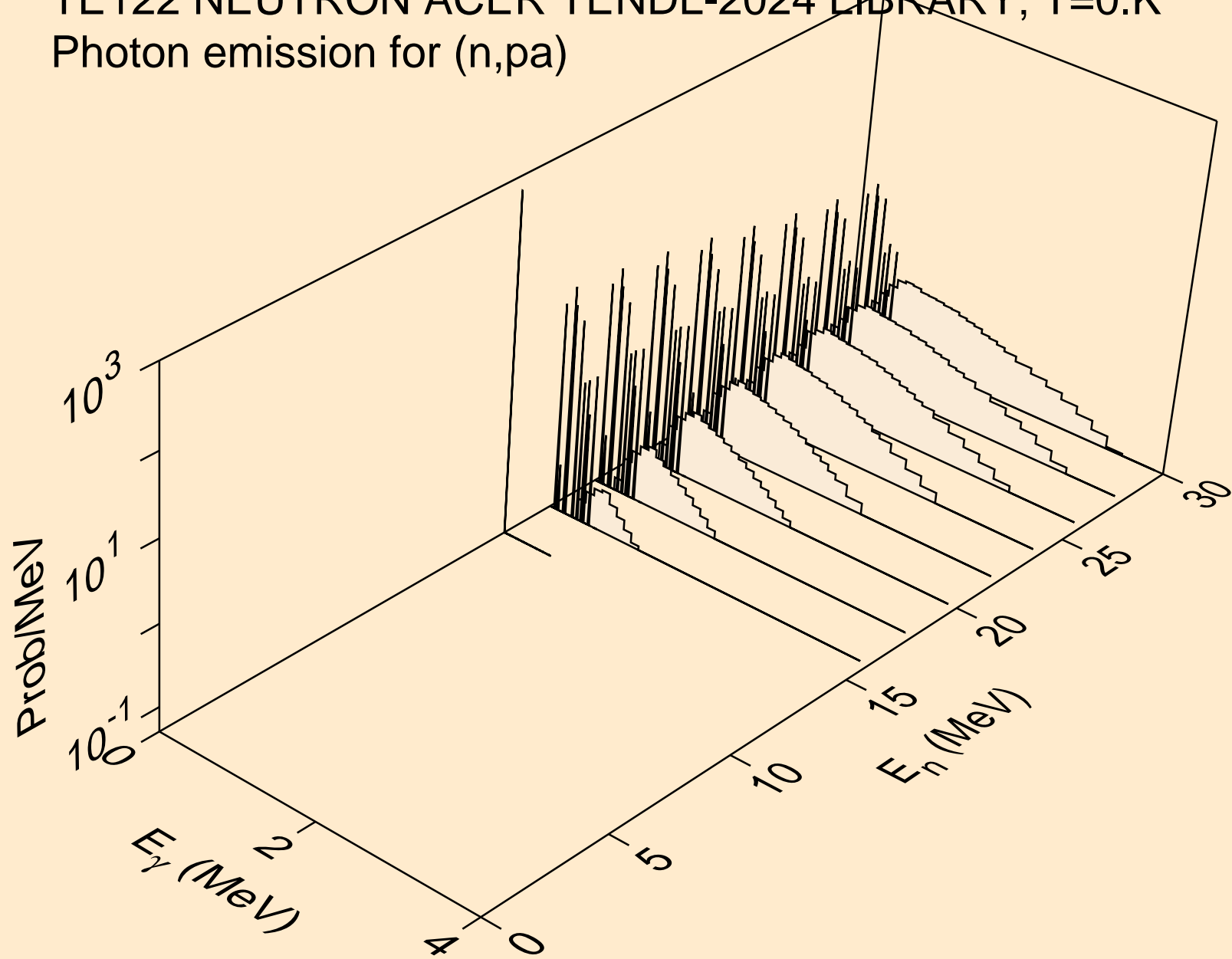
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Photon emission for (n,2a)



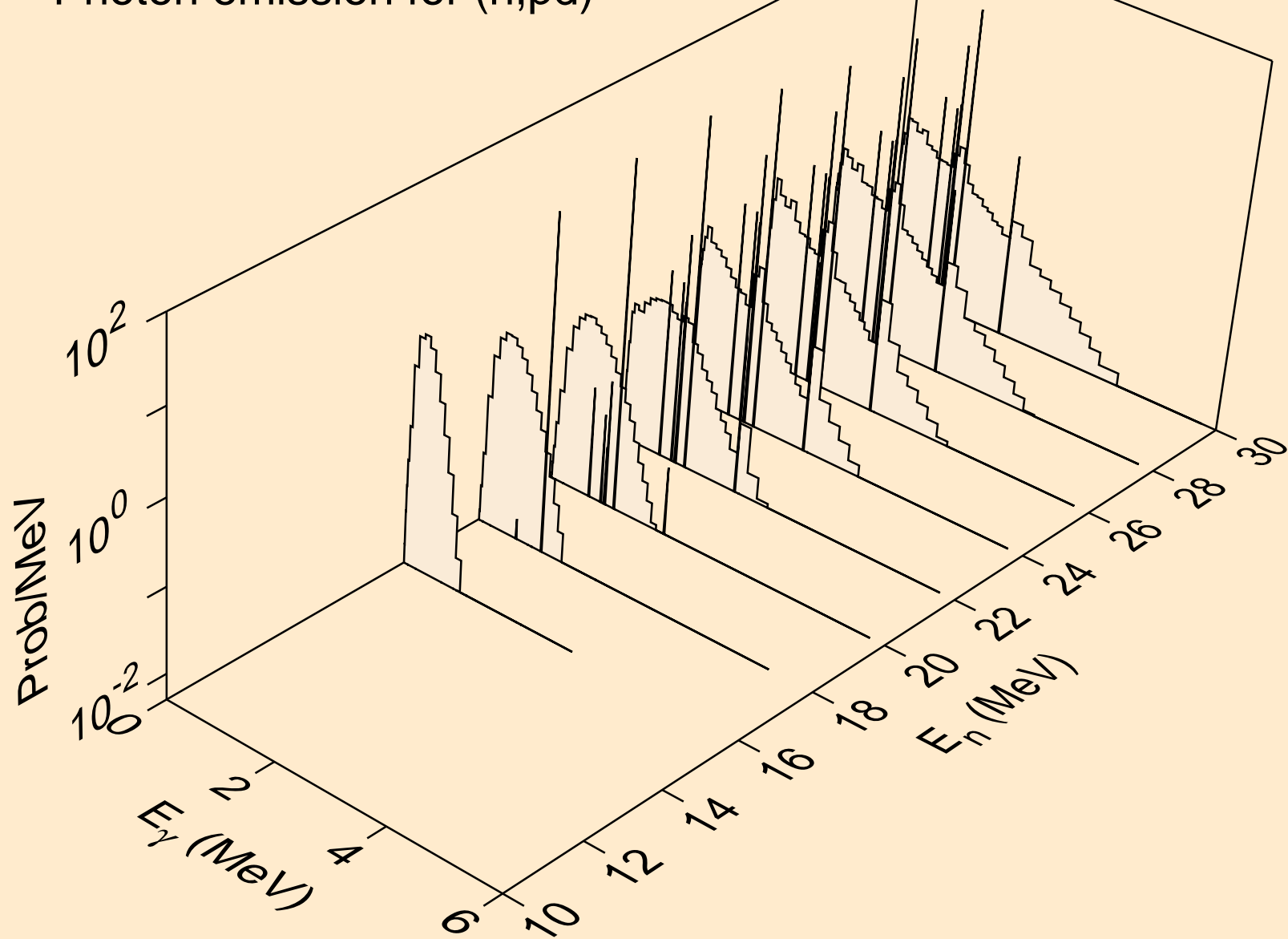
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Photon emission for (n,2p)



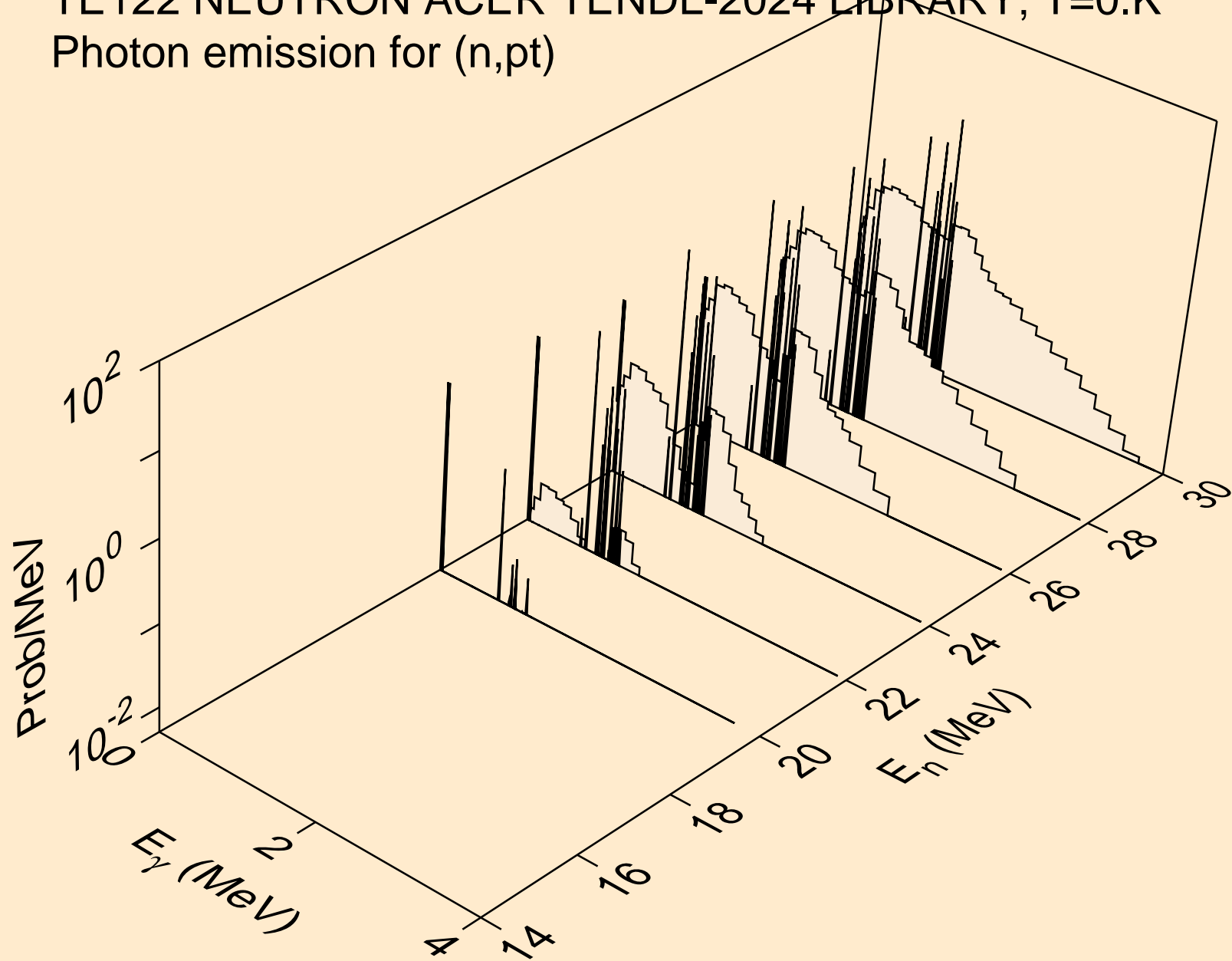
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Photon emission for (n,pa)



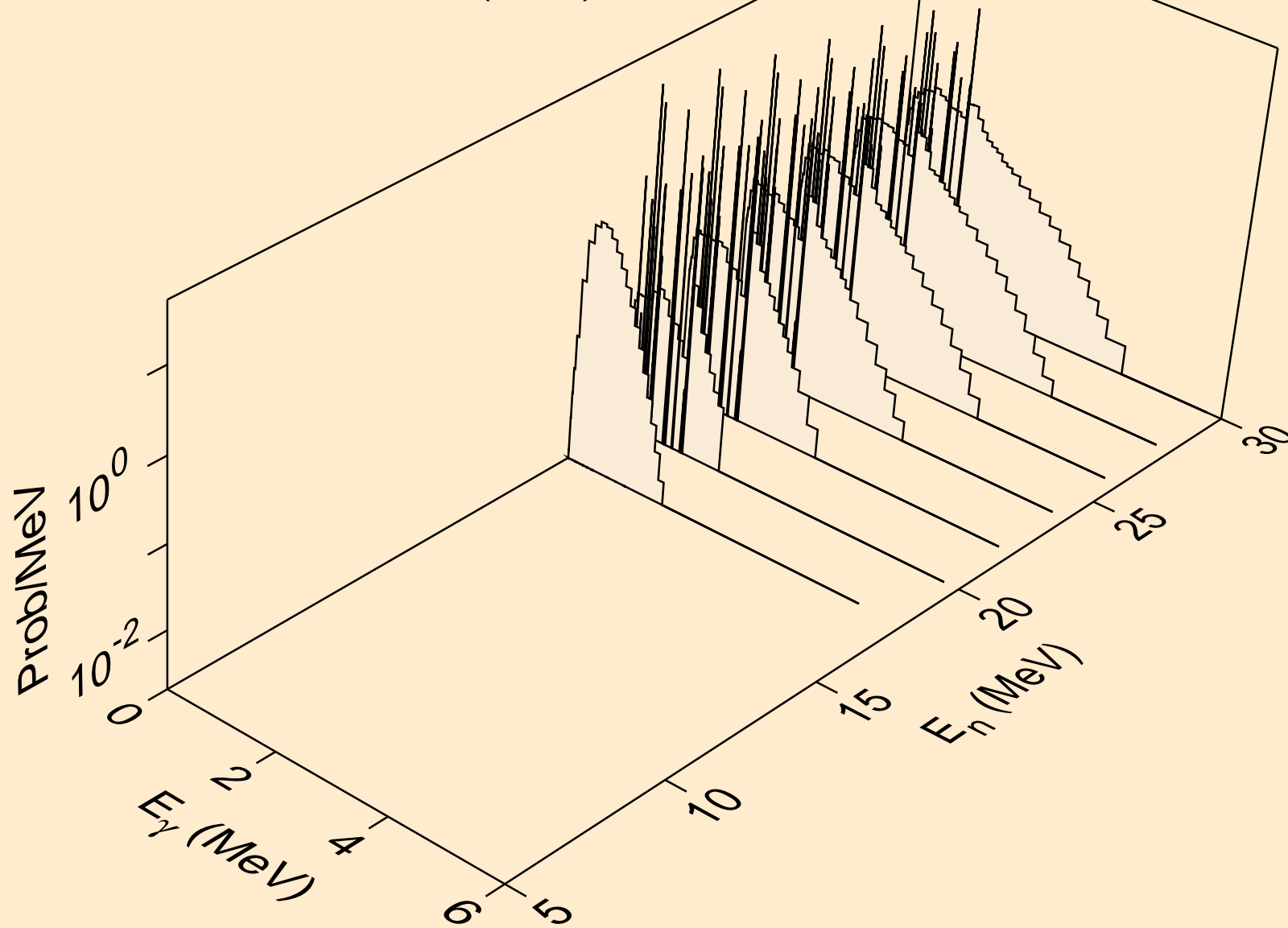
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



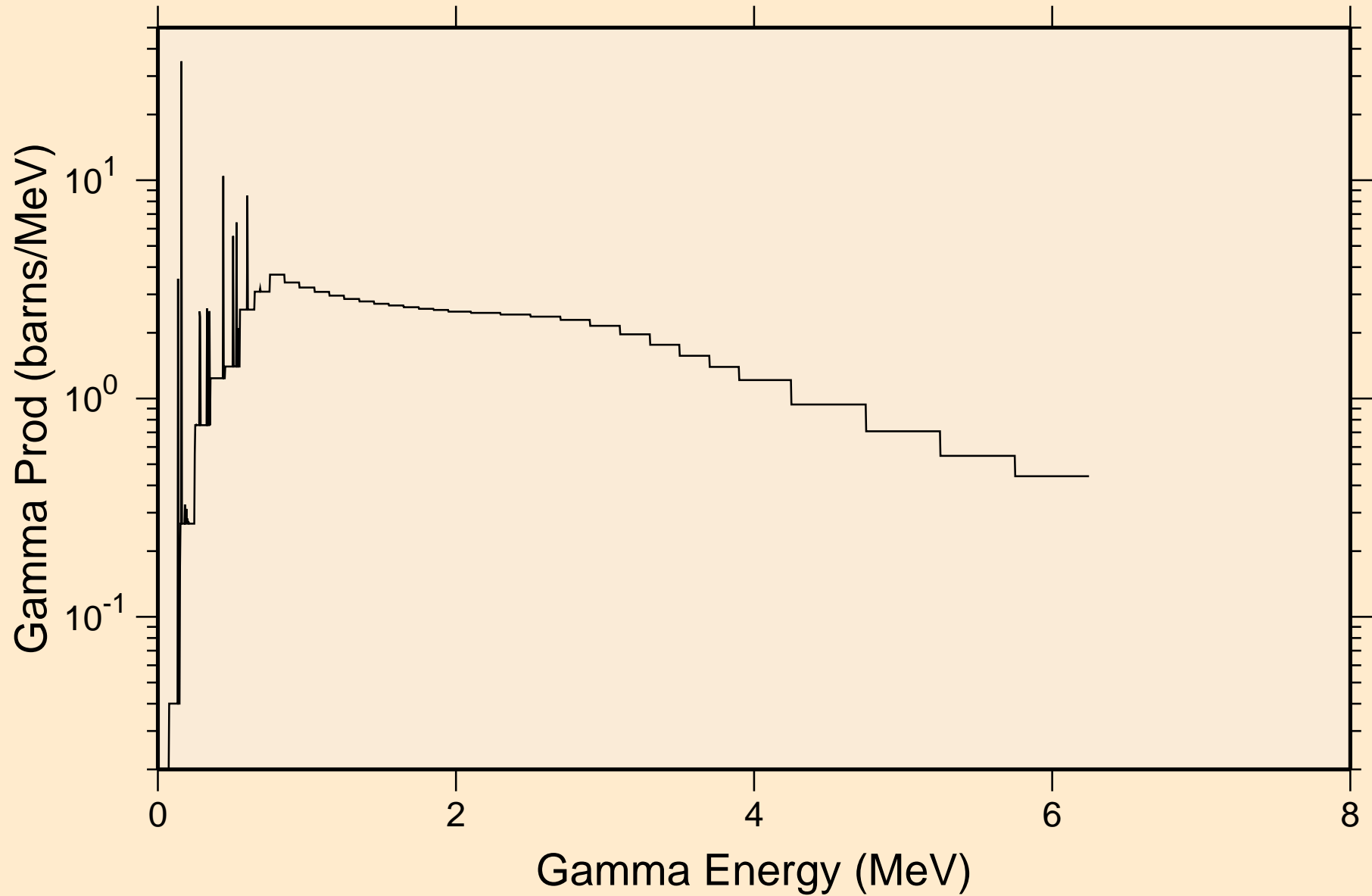
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

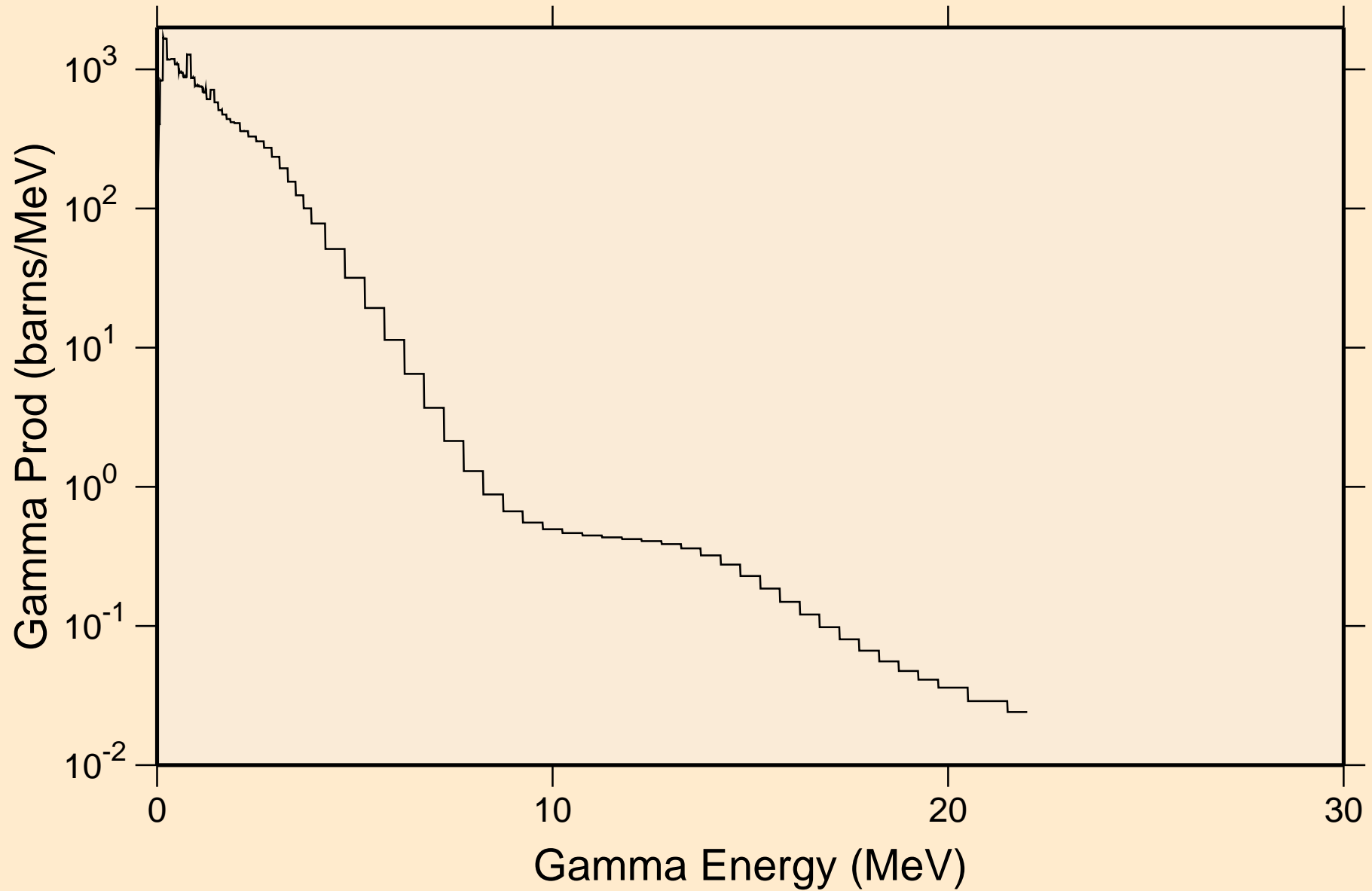


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
thermal capture photon spectrum

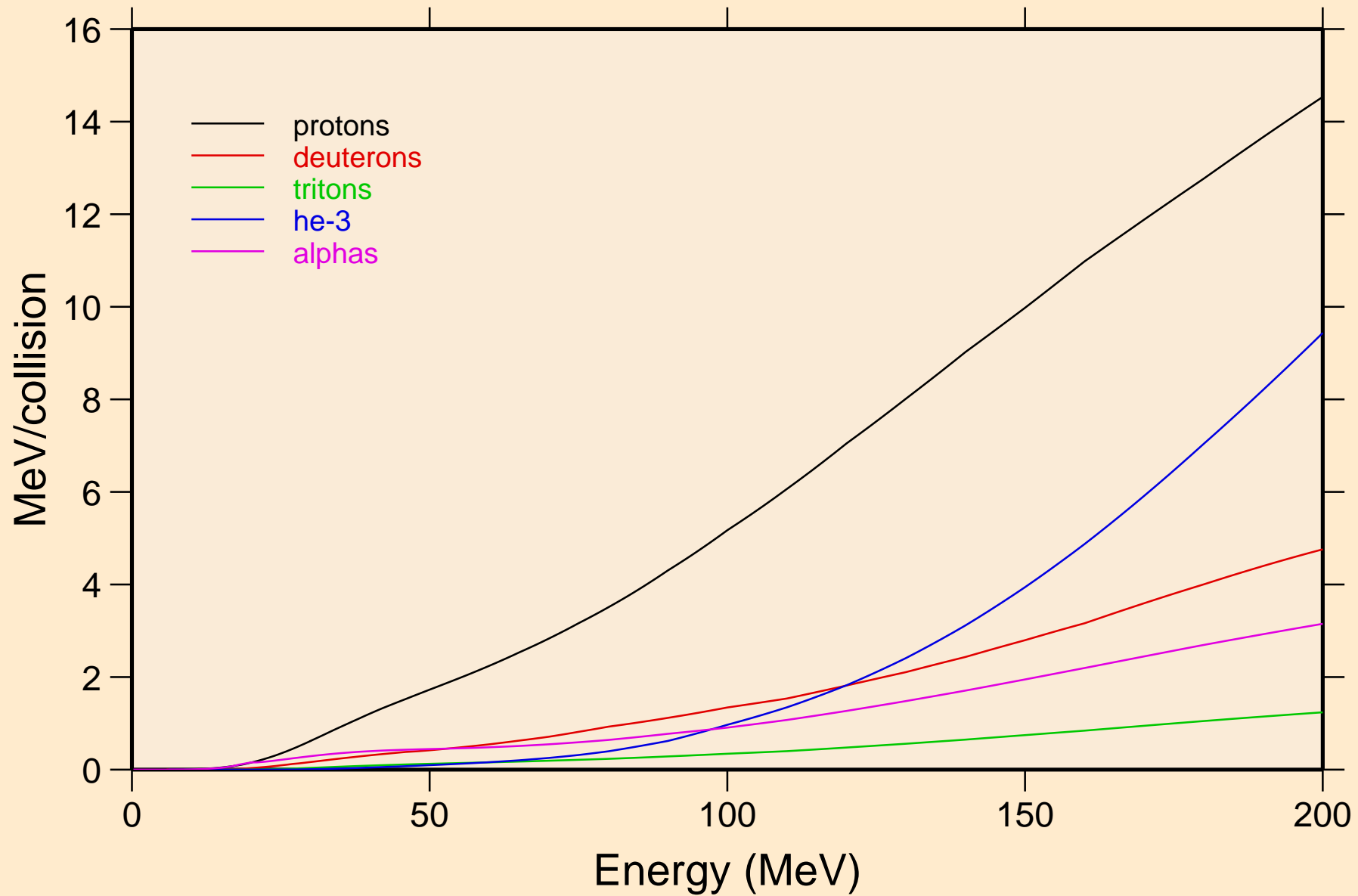




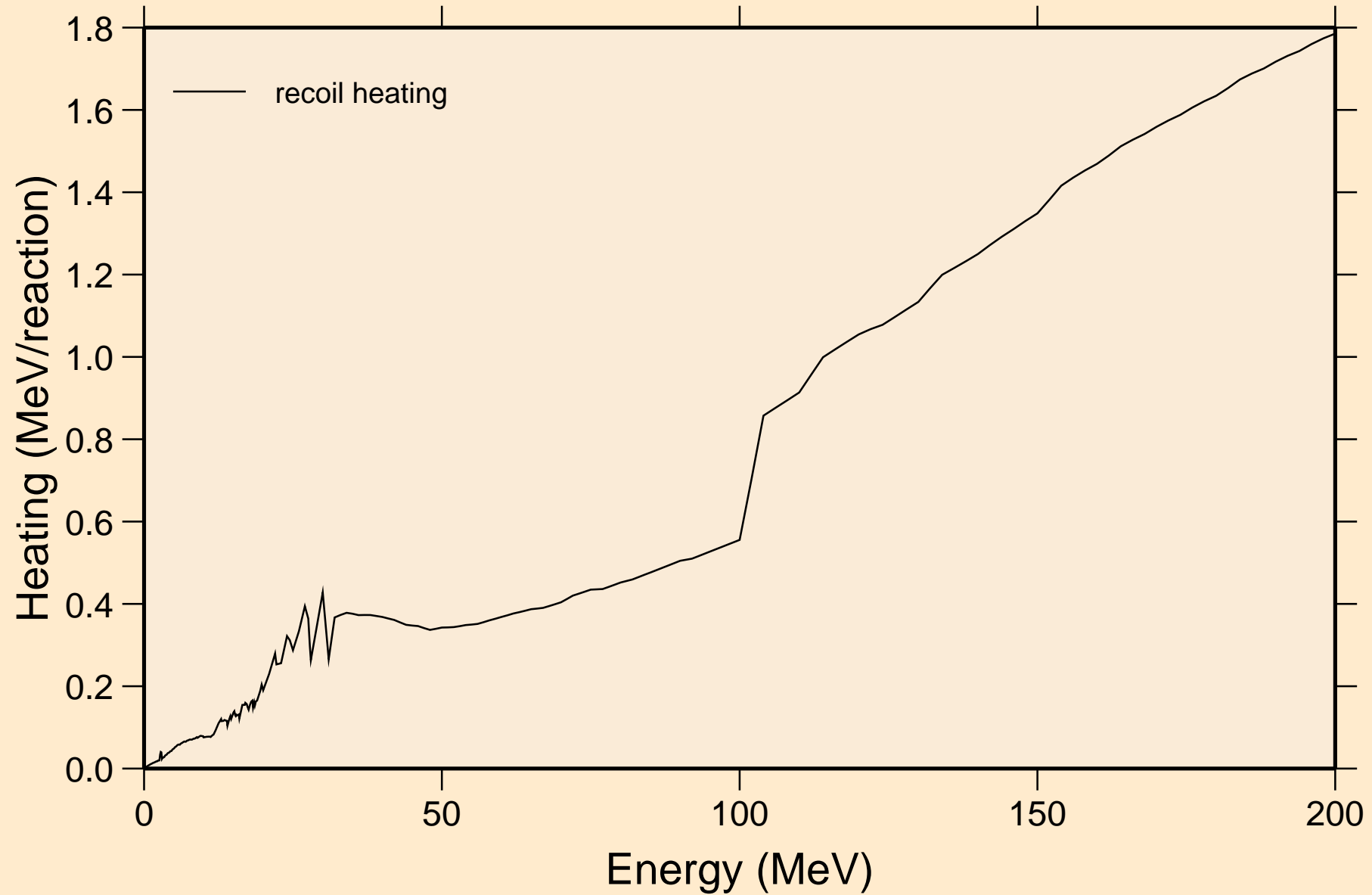
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14 MeV photon spectrum



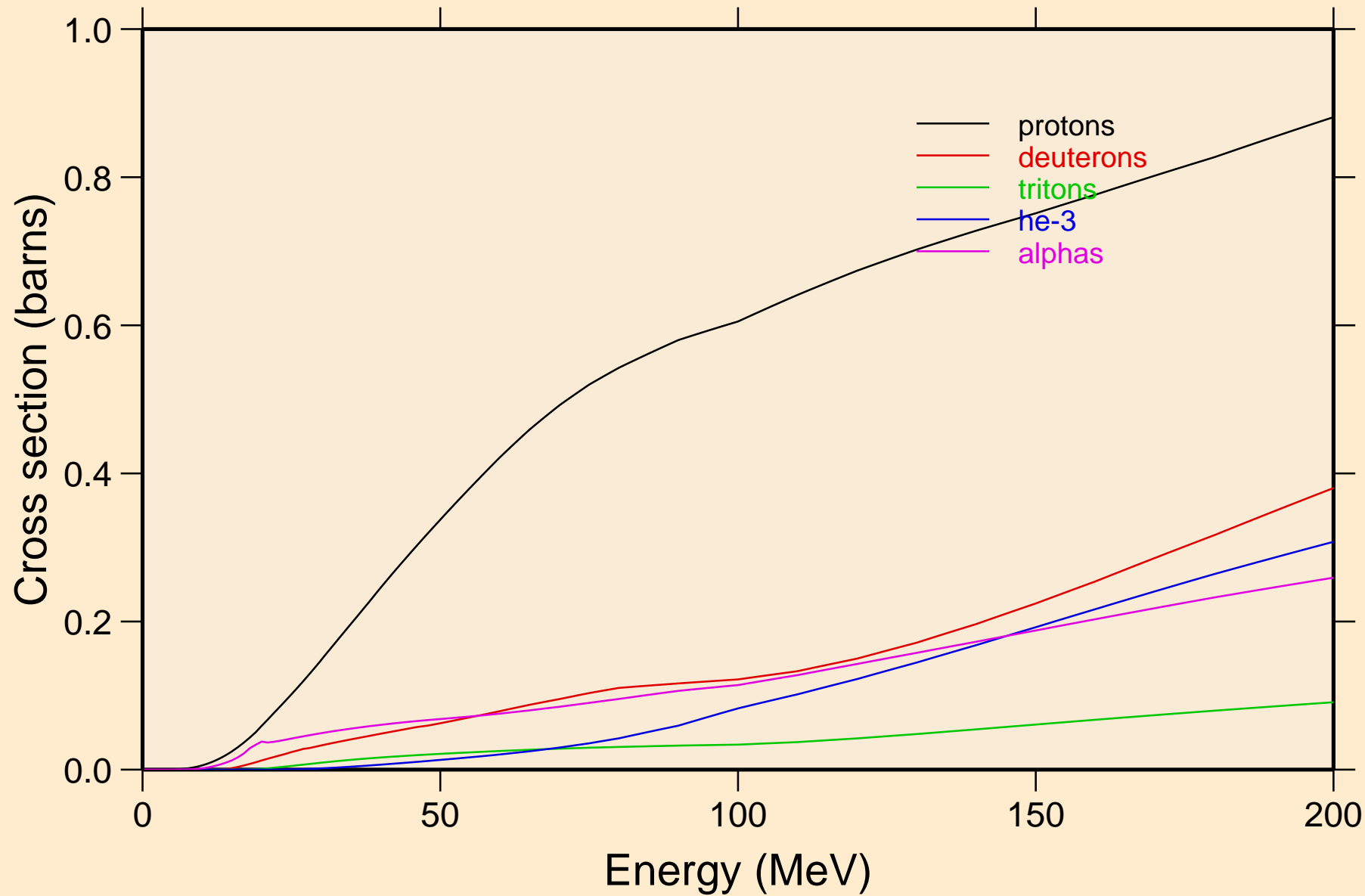
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Particle heating contributions



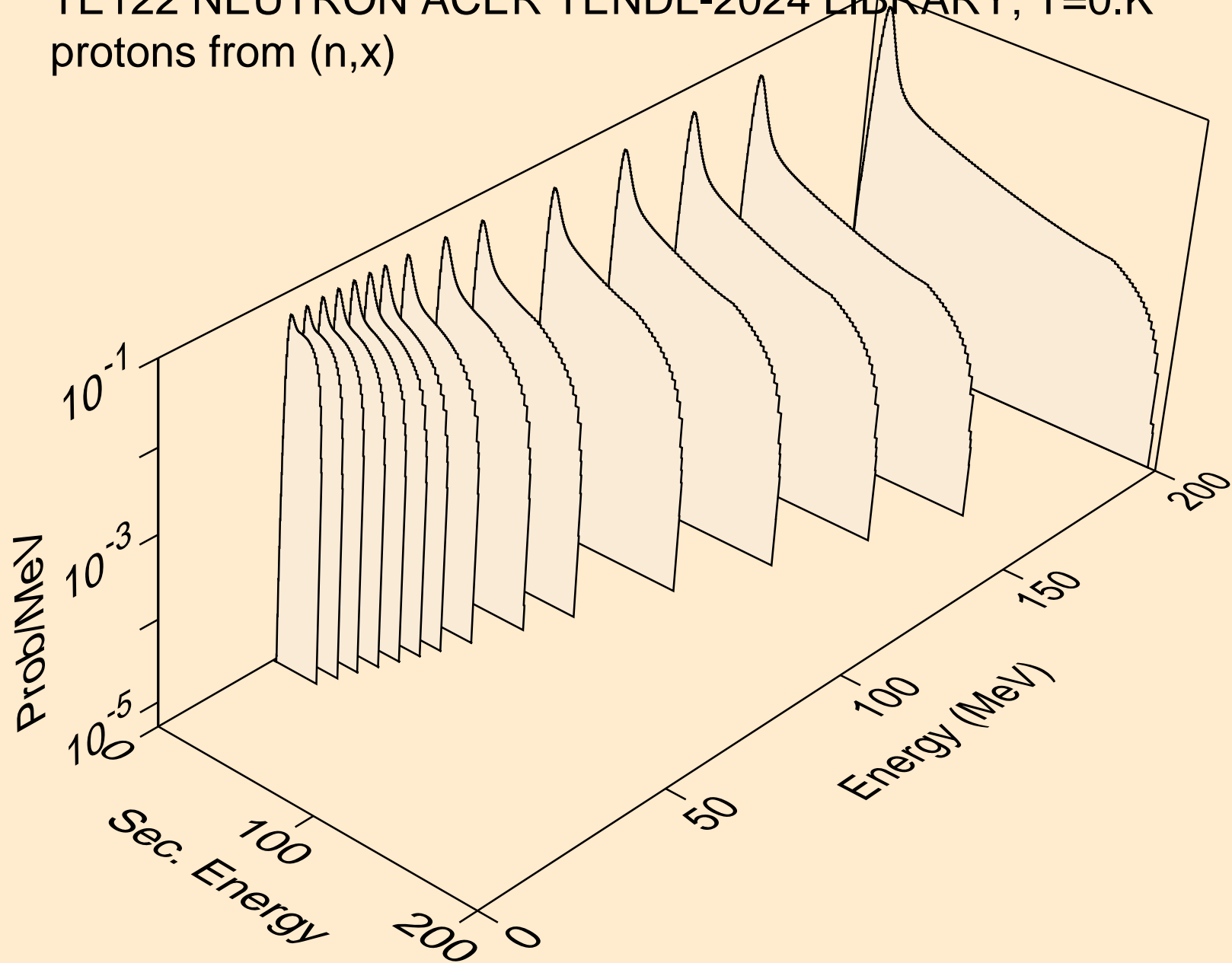
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Recoil Heating



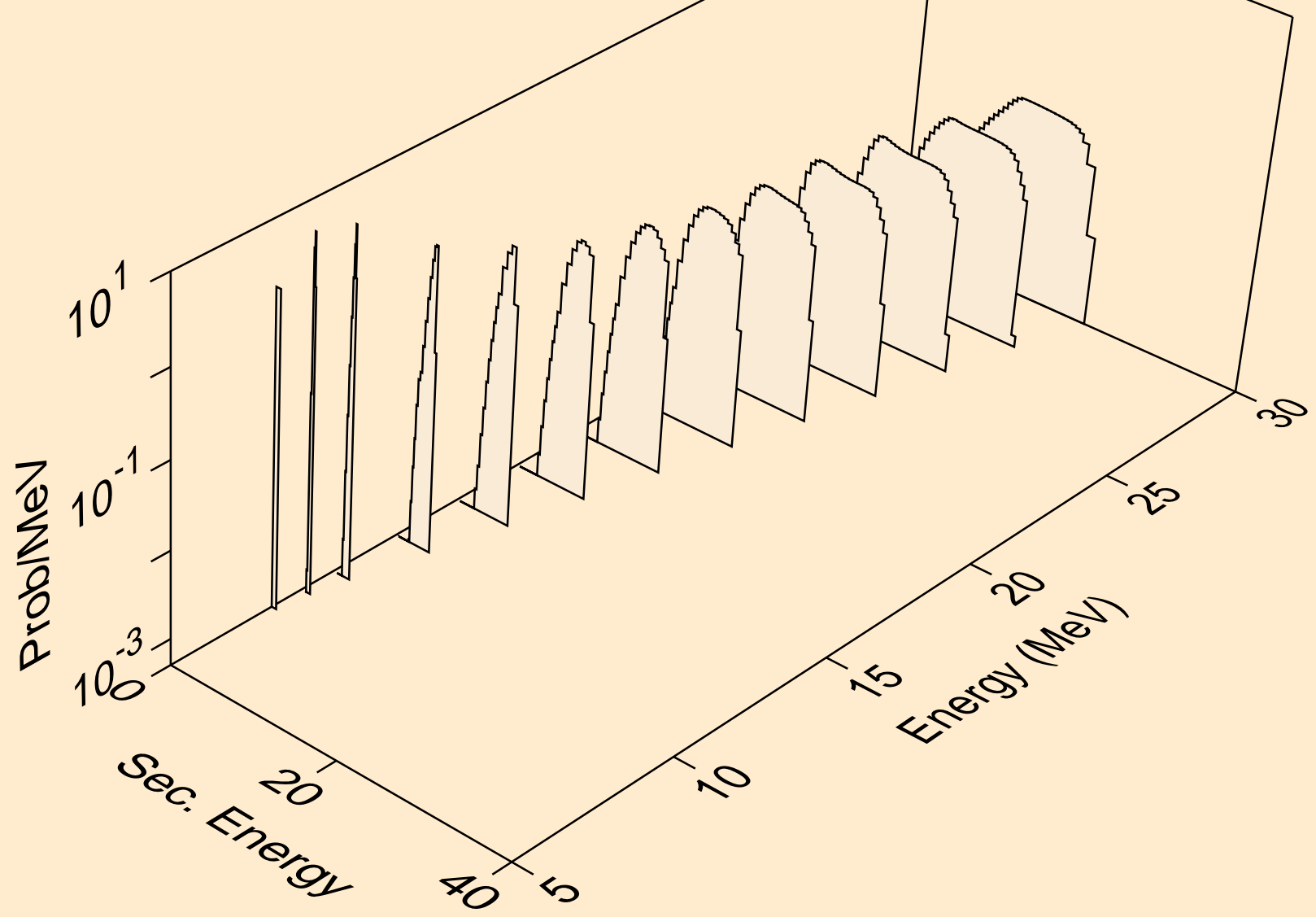
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Particle production cross sections



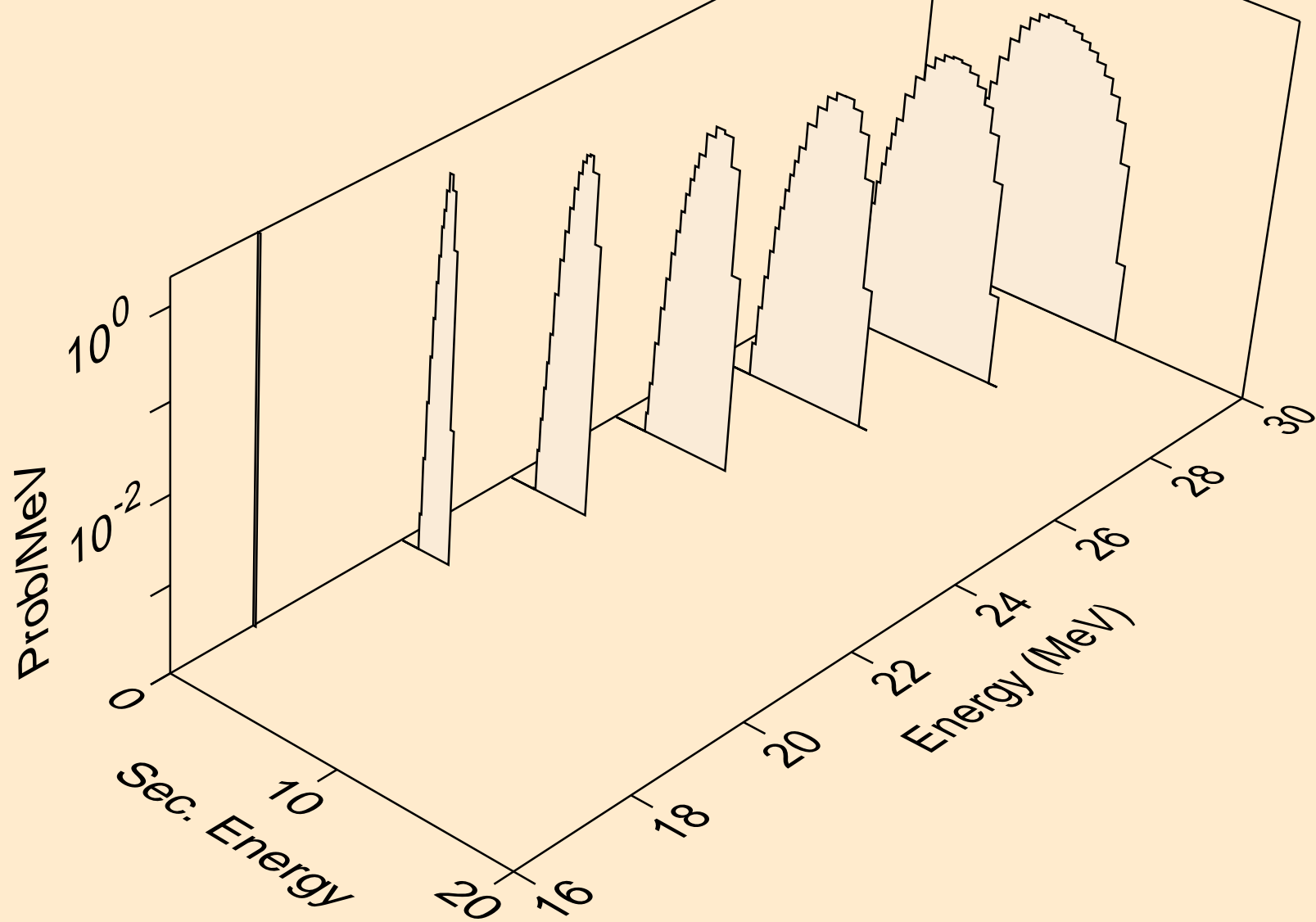
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,x)



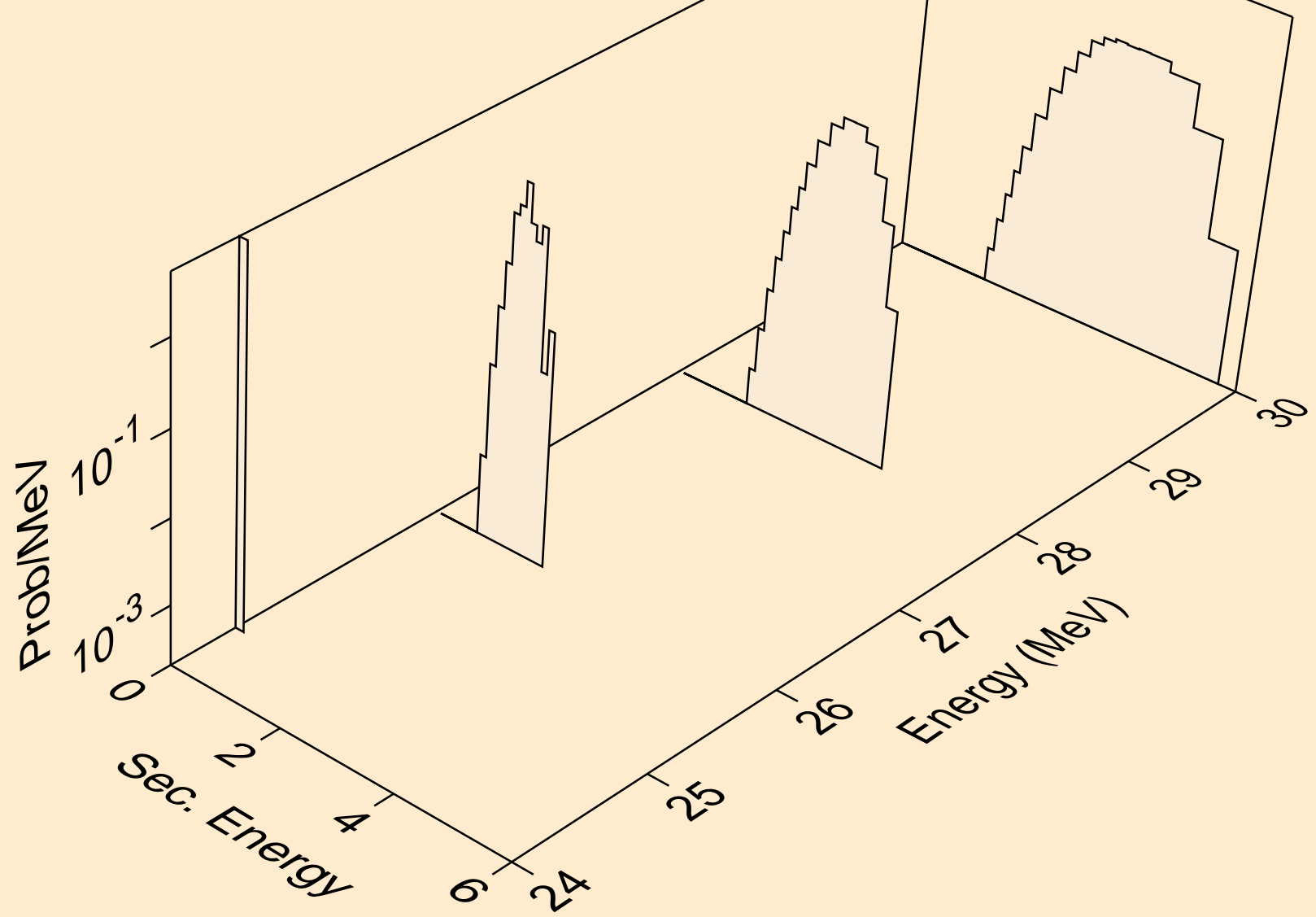
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,n\*)p



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,2np)

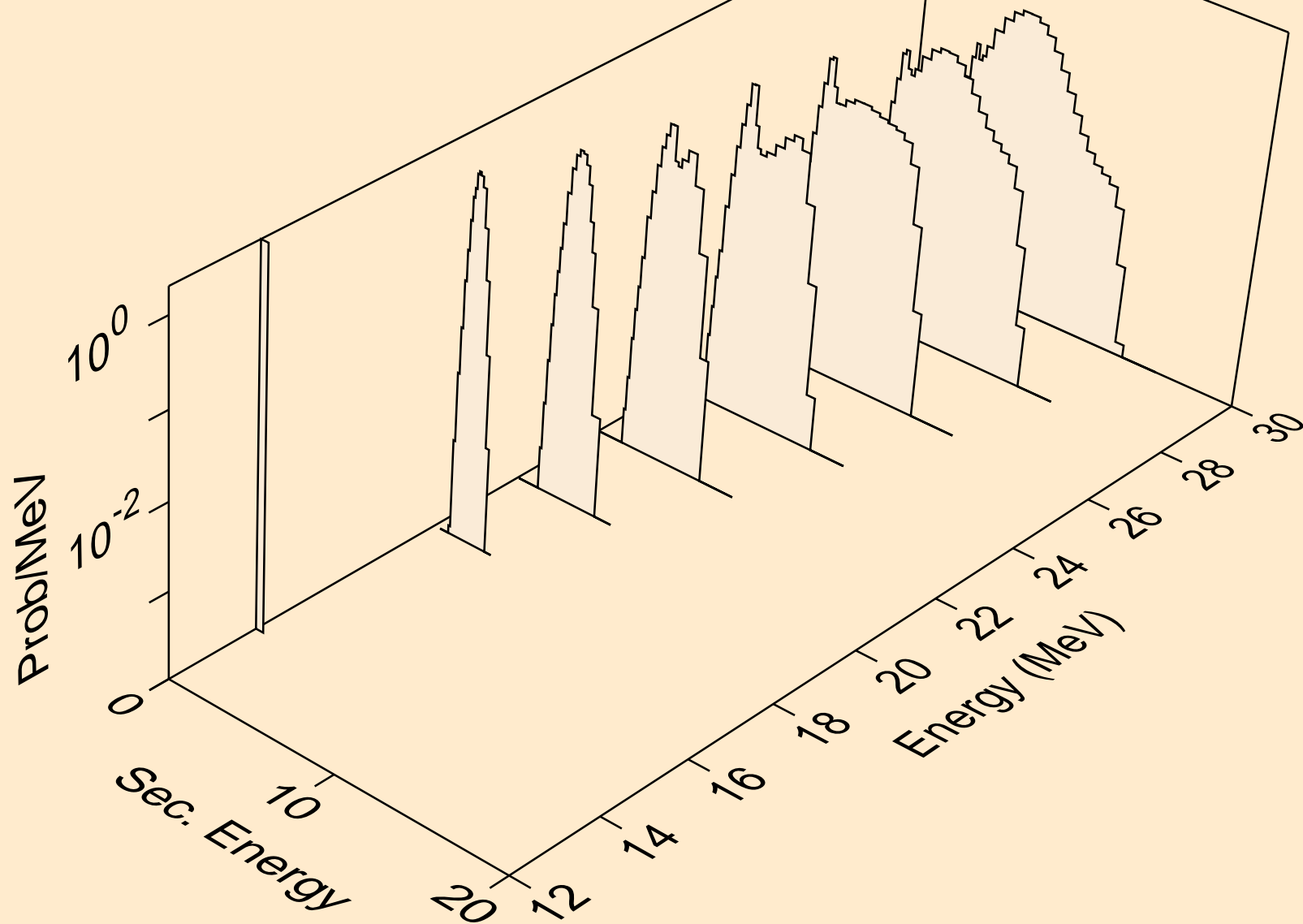


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protons from (n,3np)

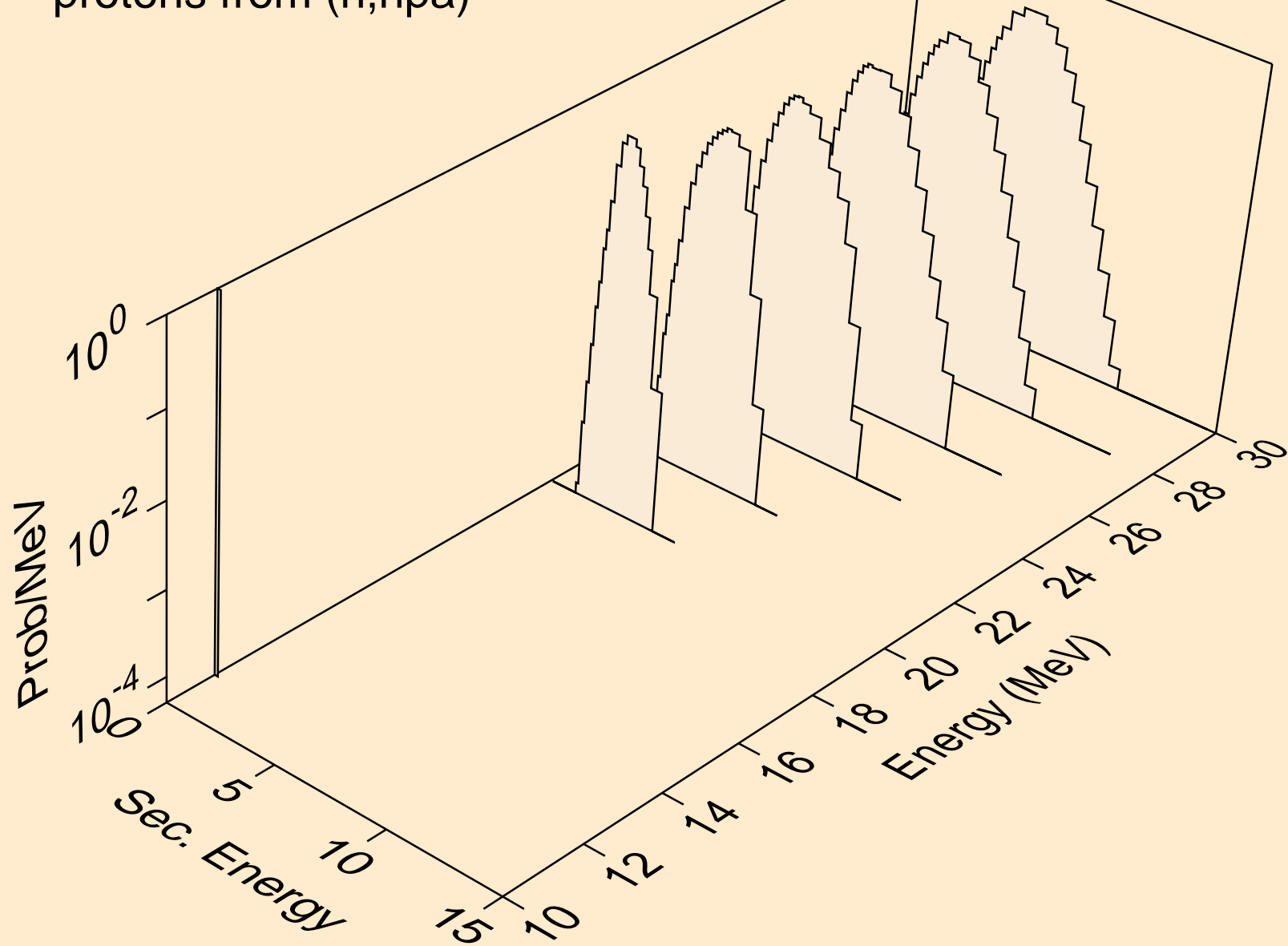




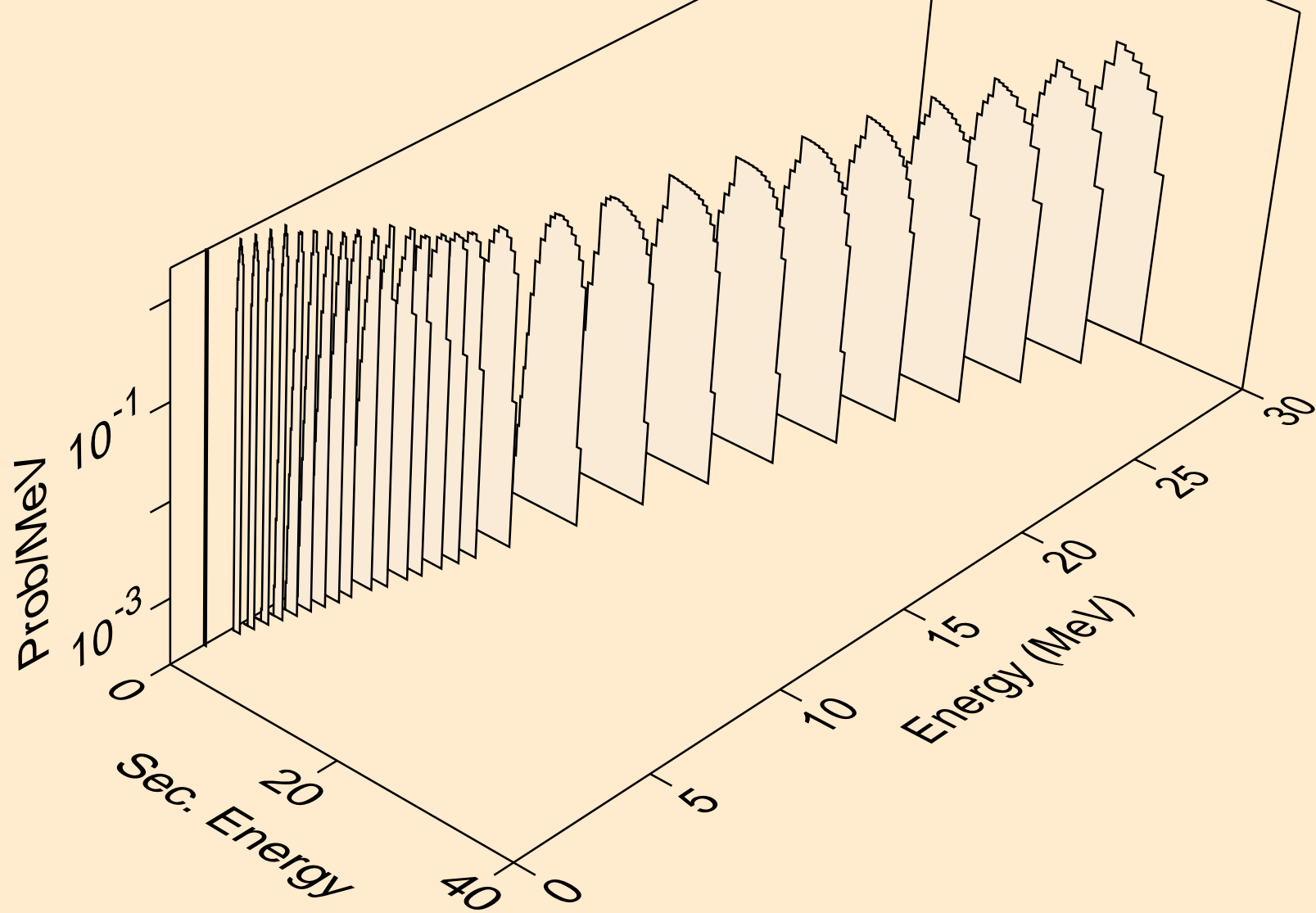
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protons from (n,n2p)



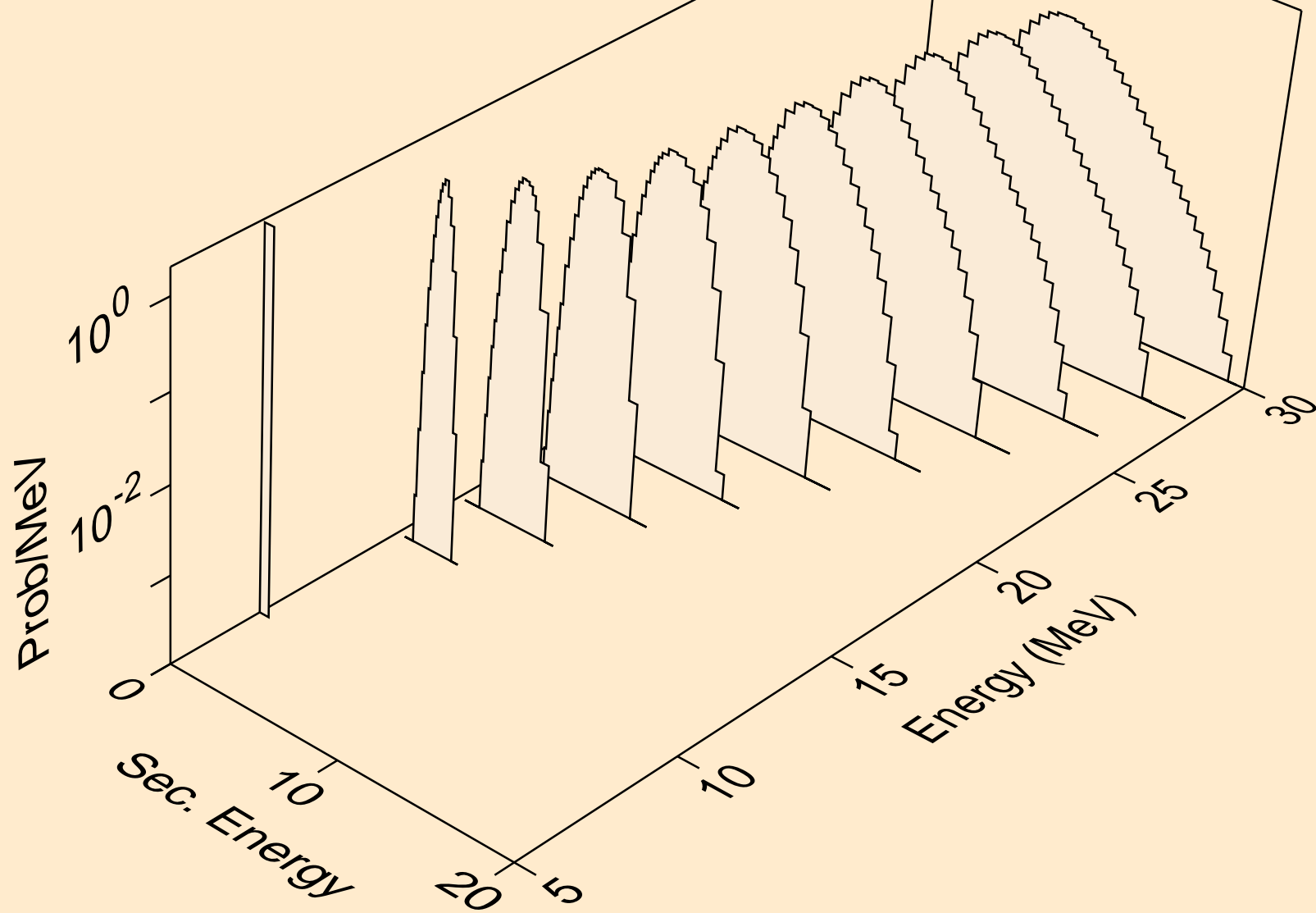
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protons from (n,npa)



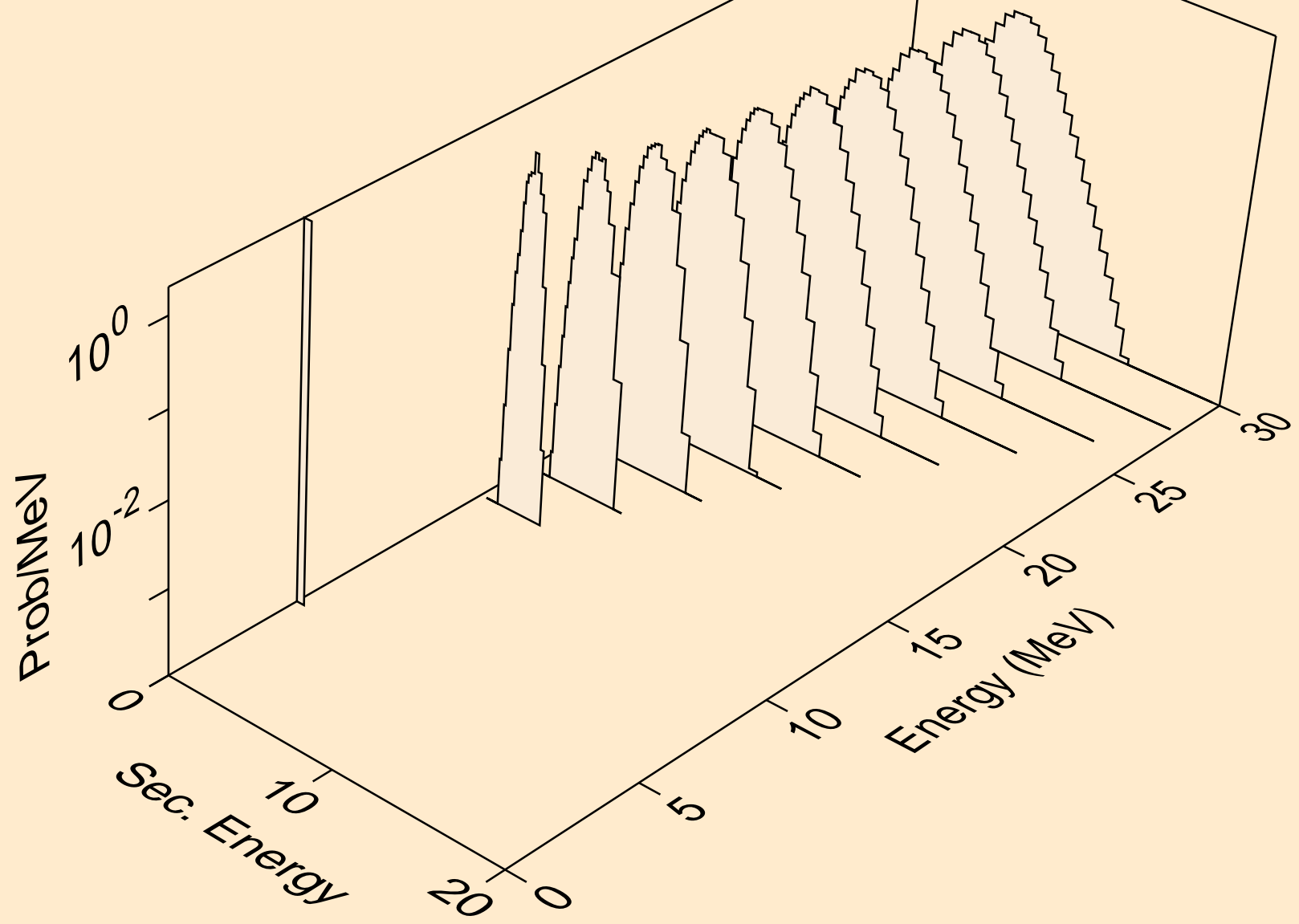
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protons from (n,p)



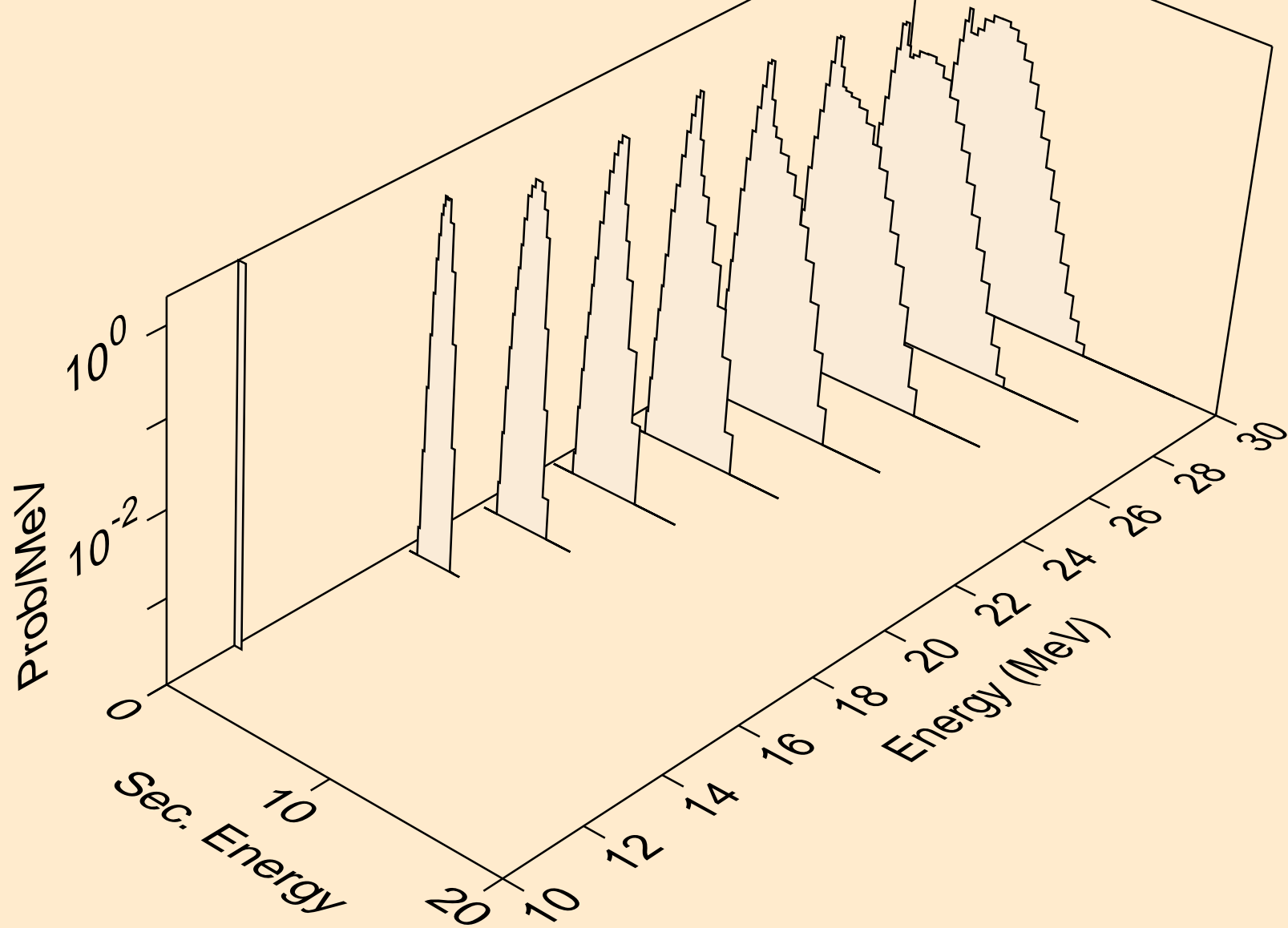
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protons from (n,2p)



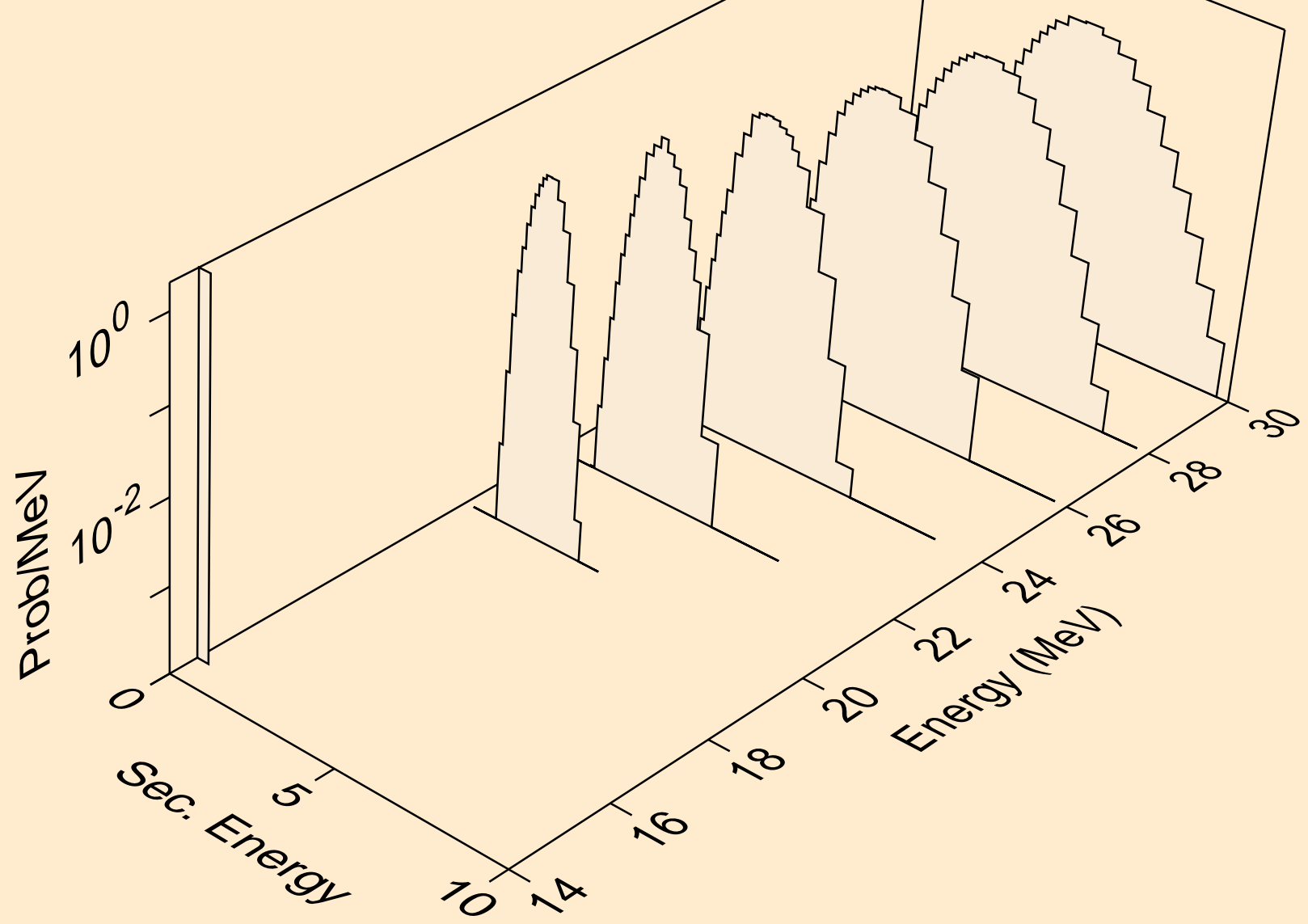
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protons from (n,pa)



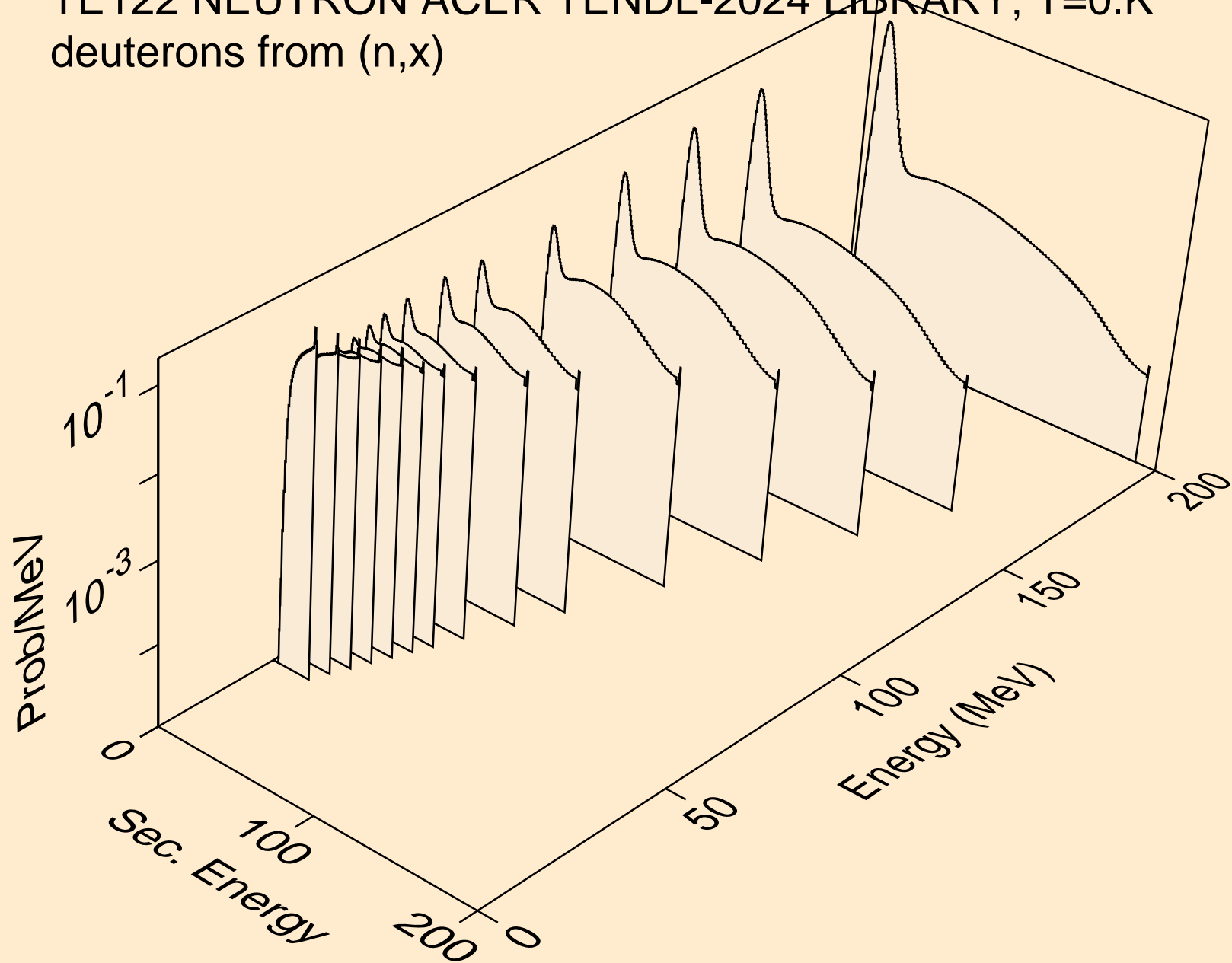
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pd)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
protons from (n,pt)

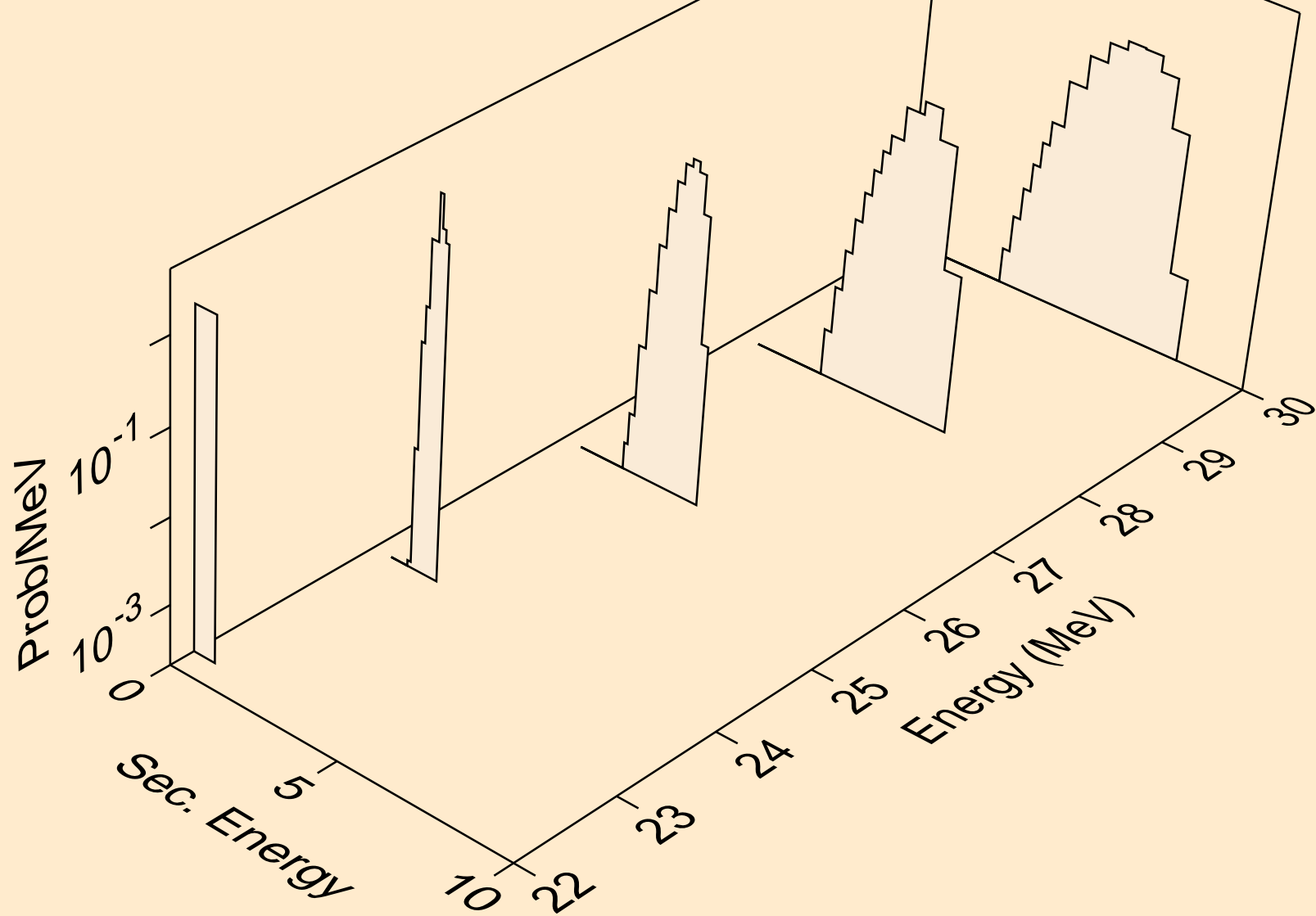


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (n,x)

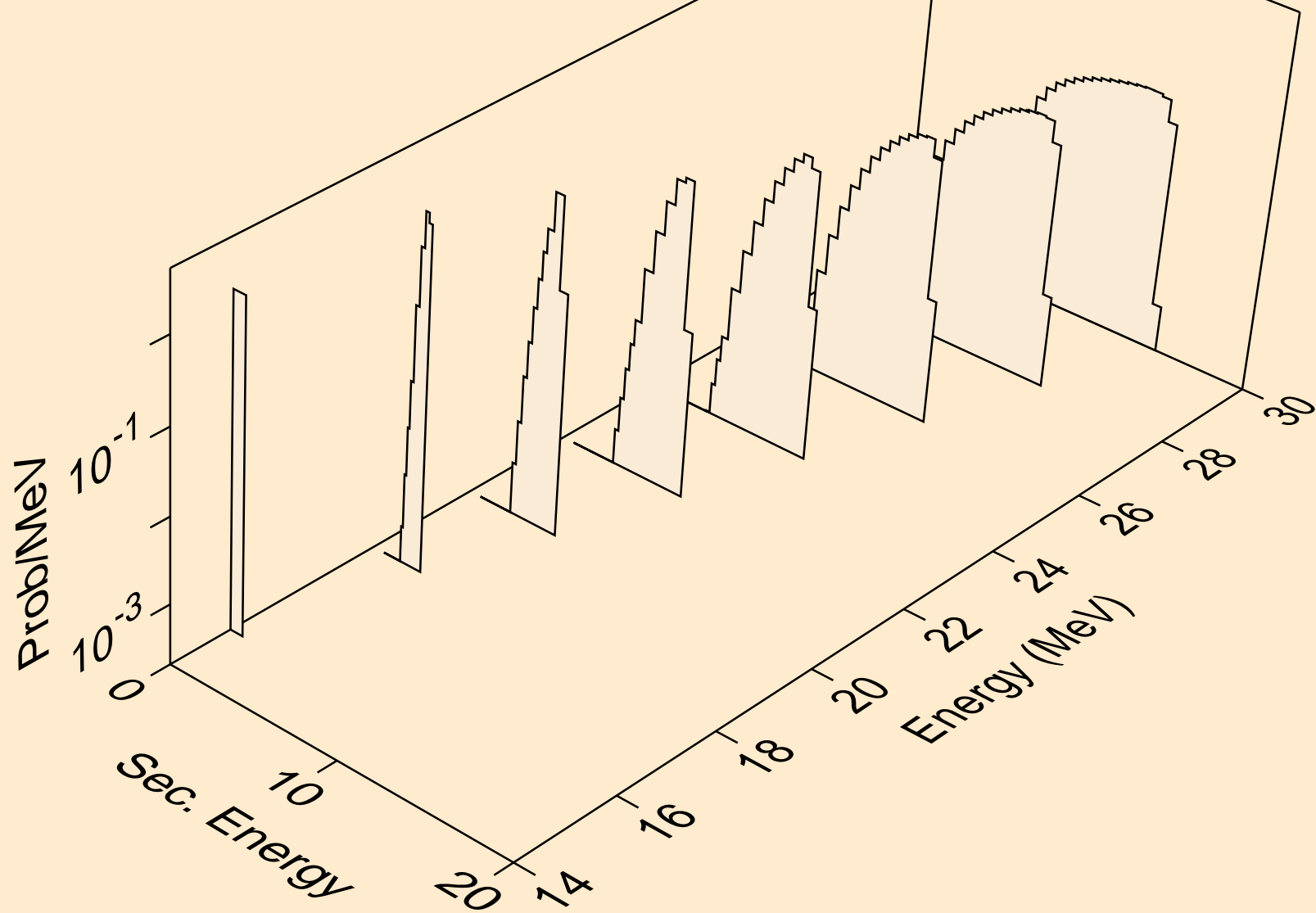




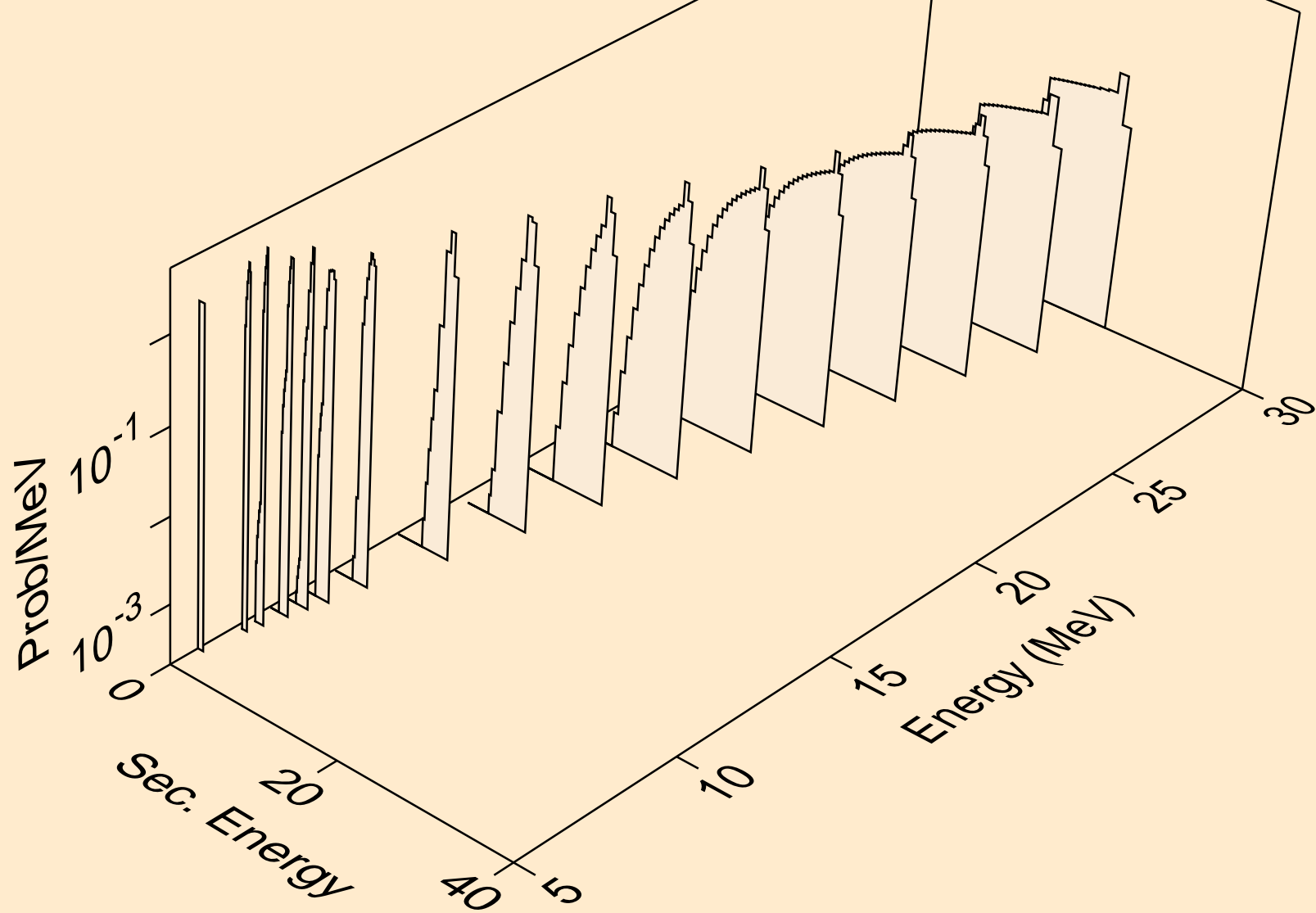
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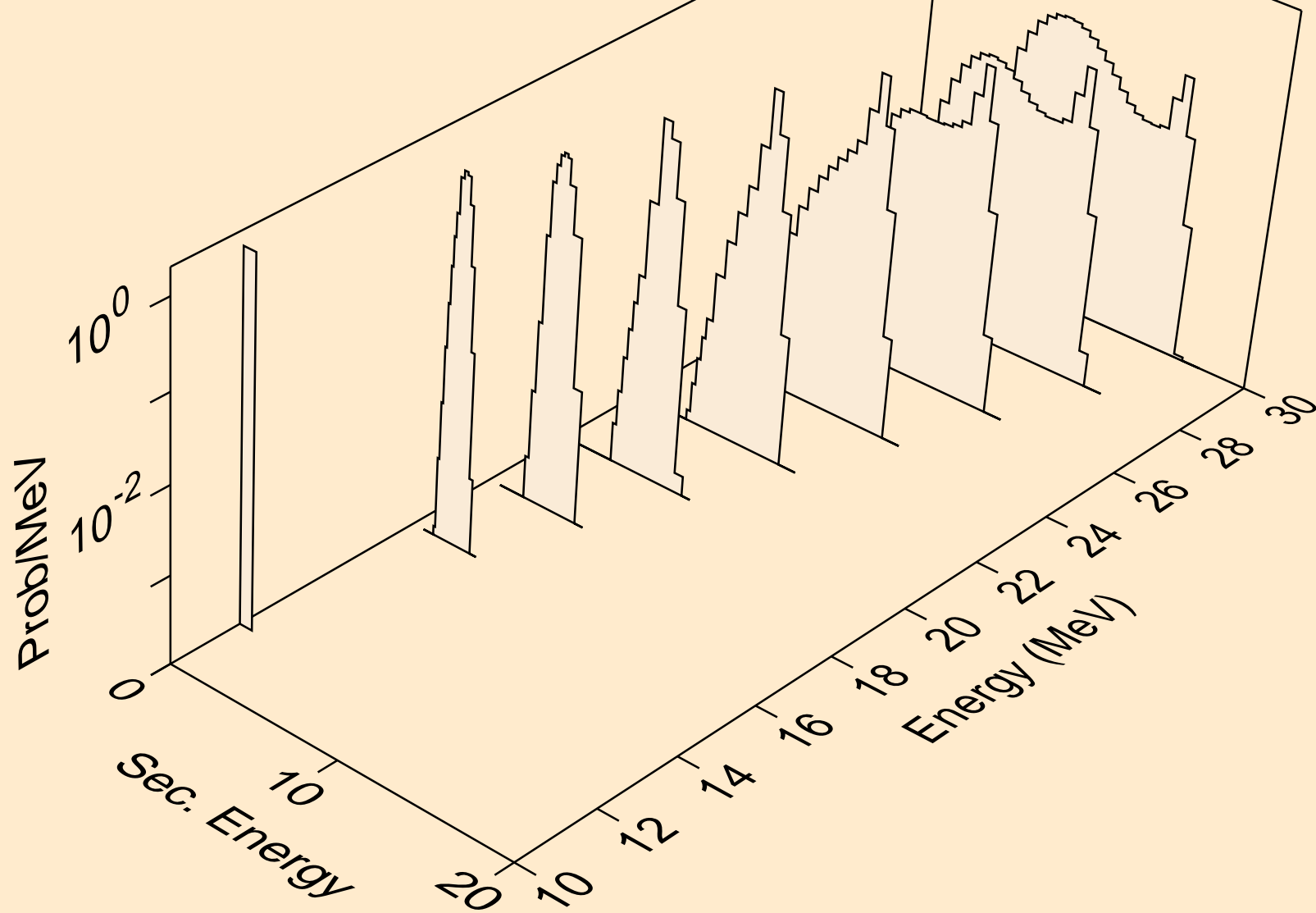
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deuterons from (n,n\*)d



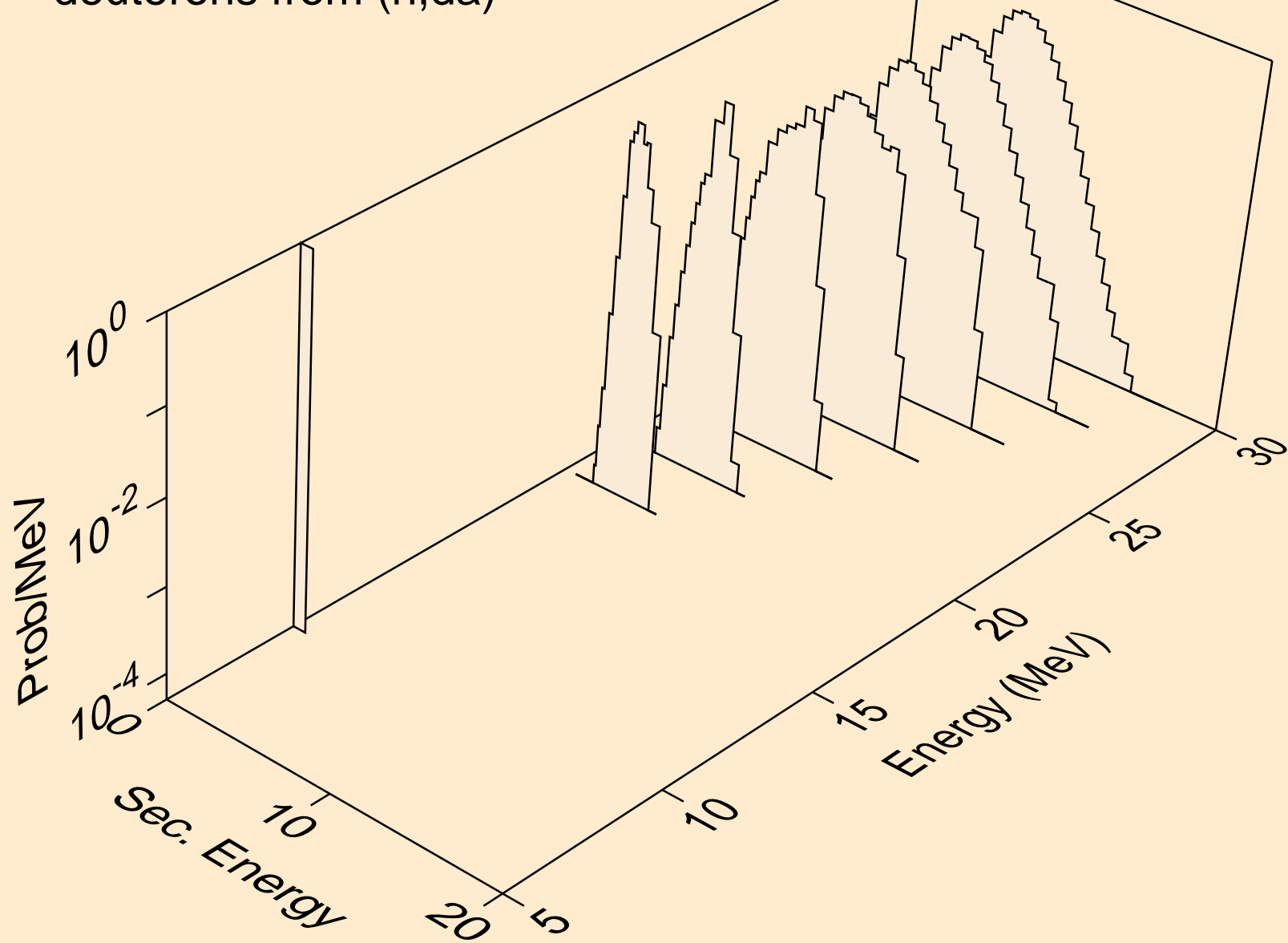
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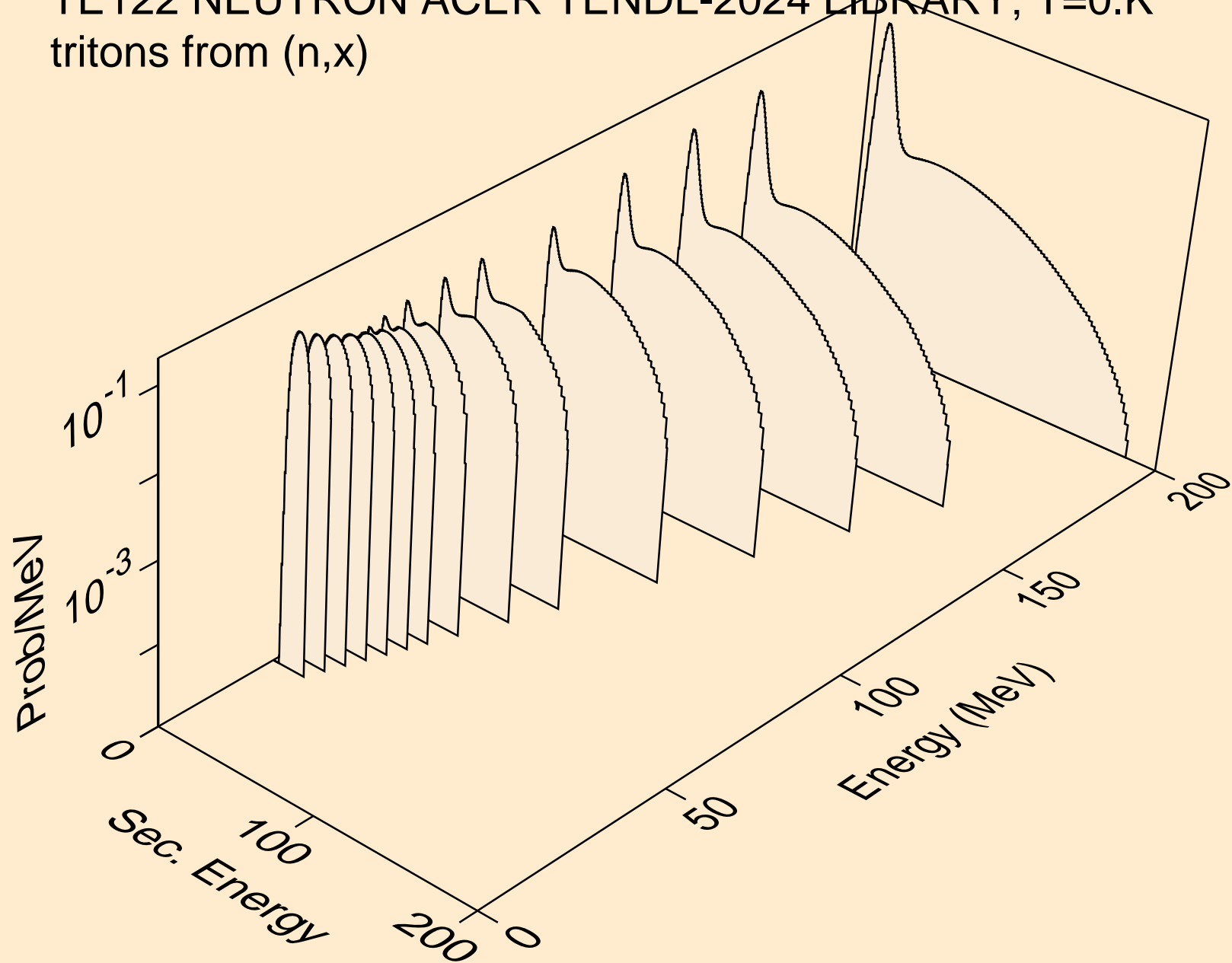
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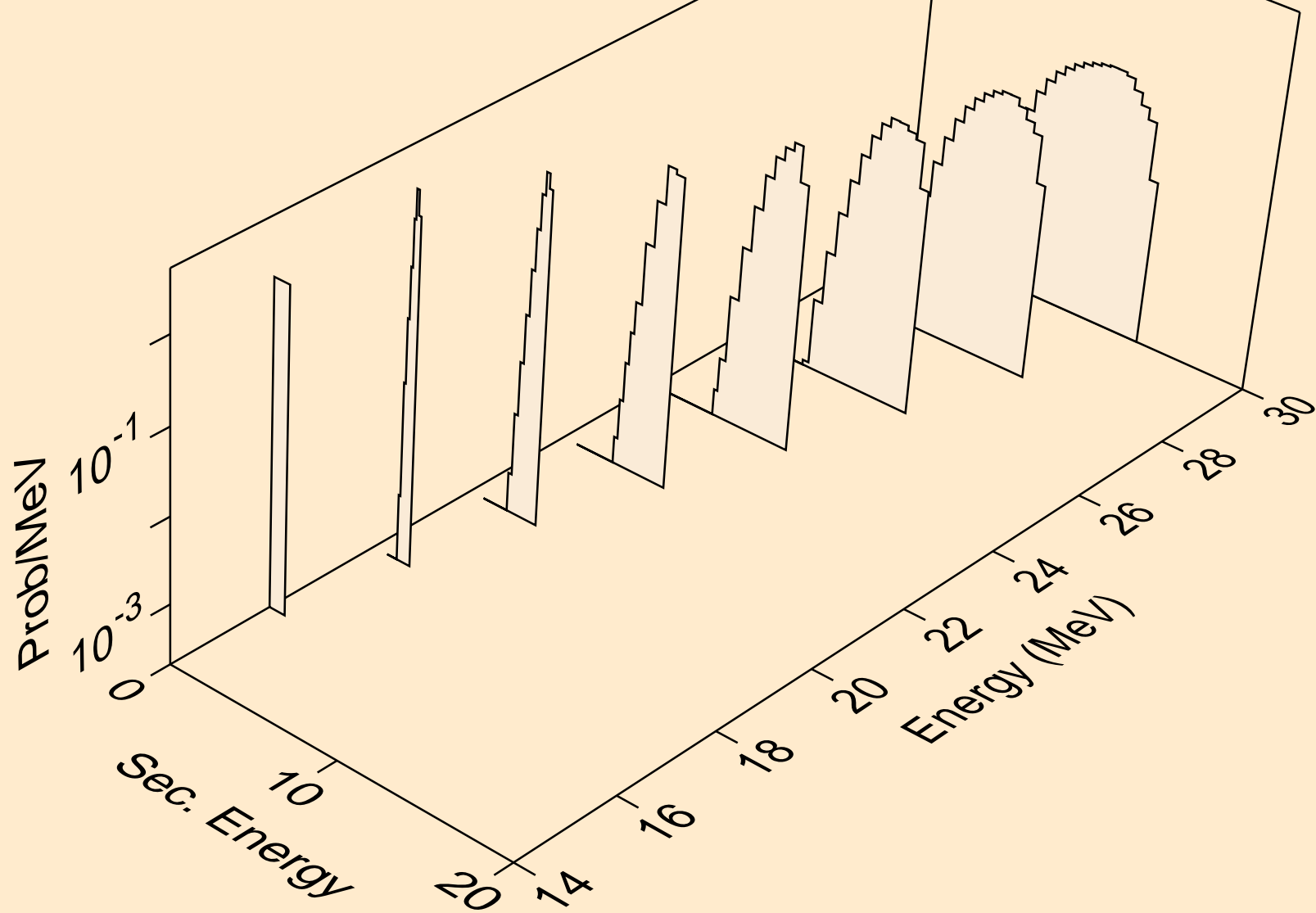
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deuterons from (n,da)



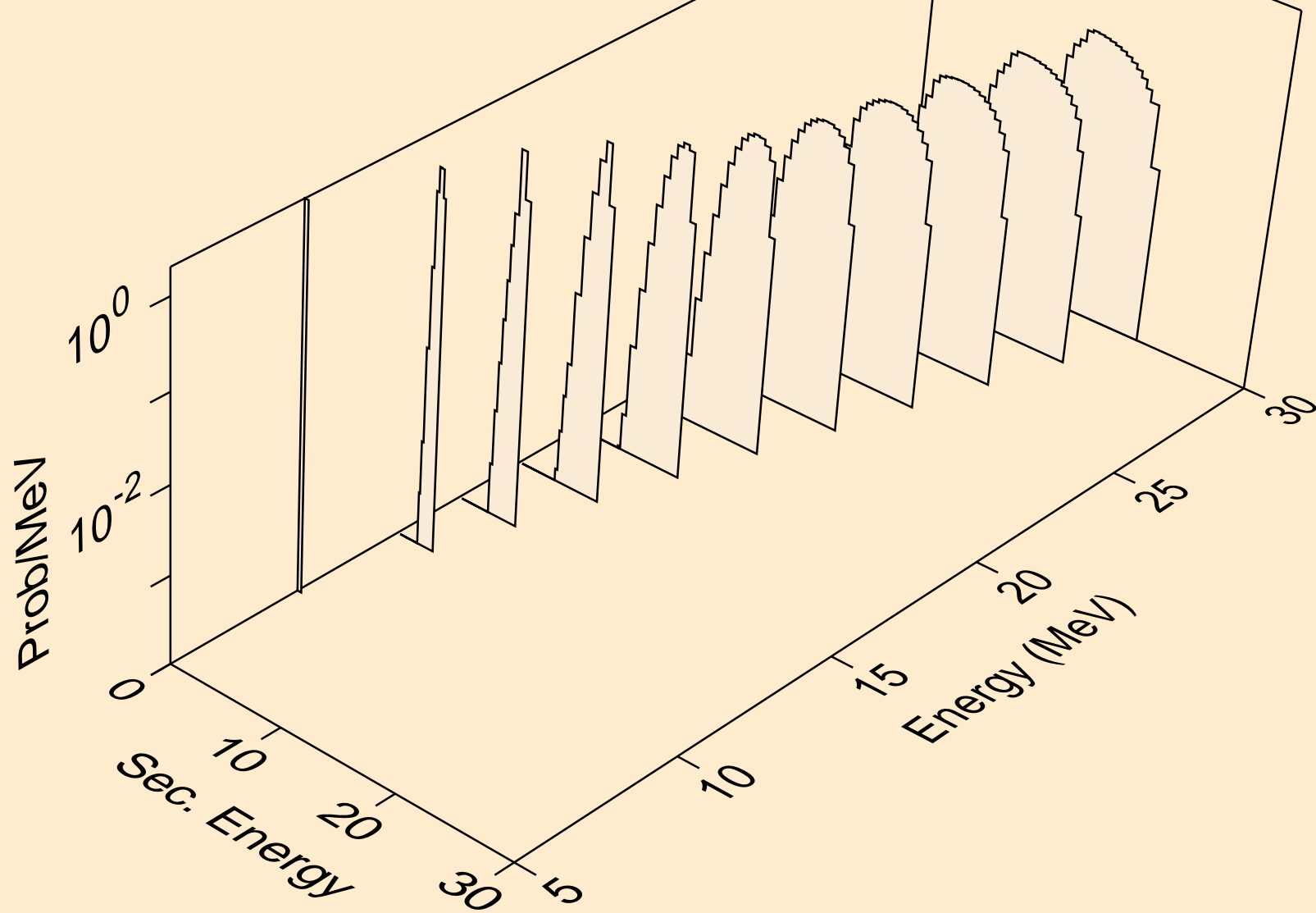
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,x)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,n\*)t

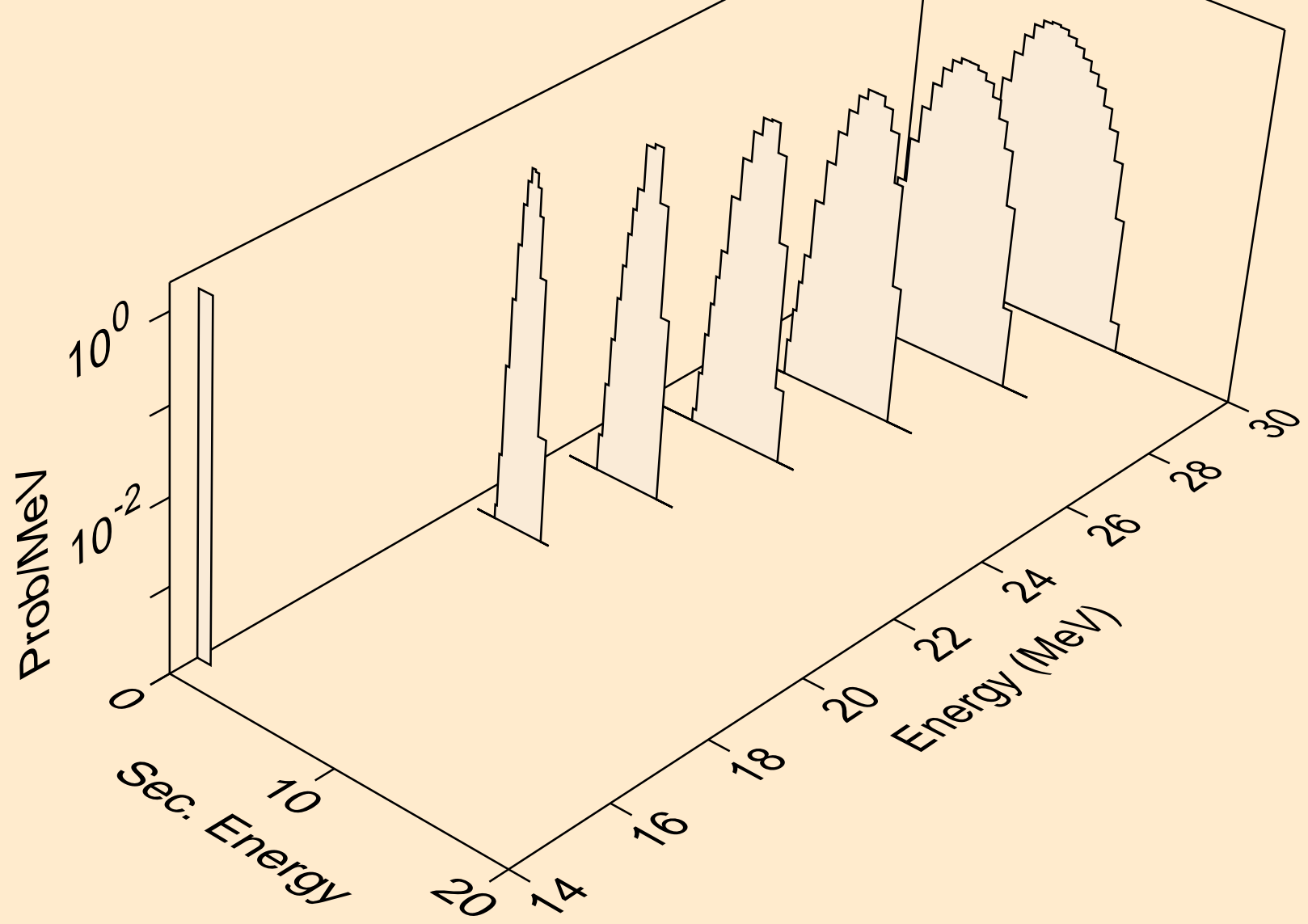


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,t)

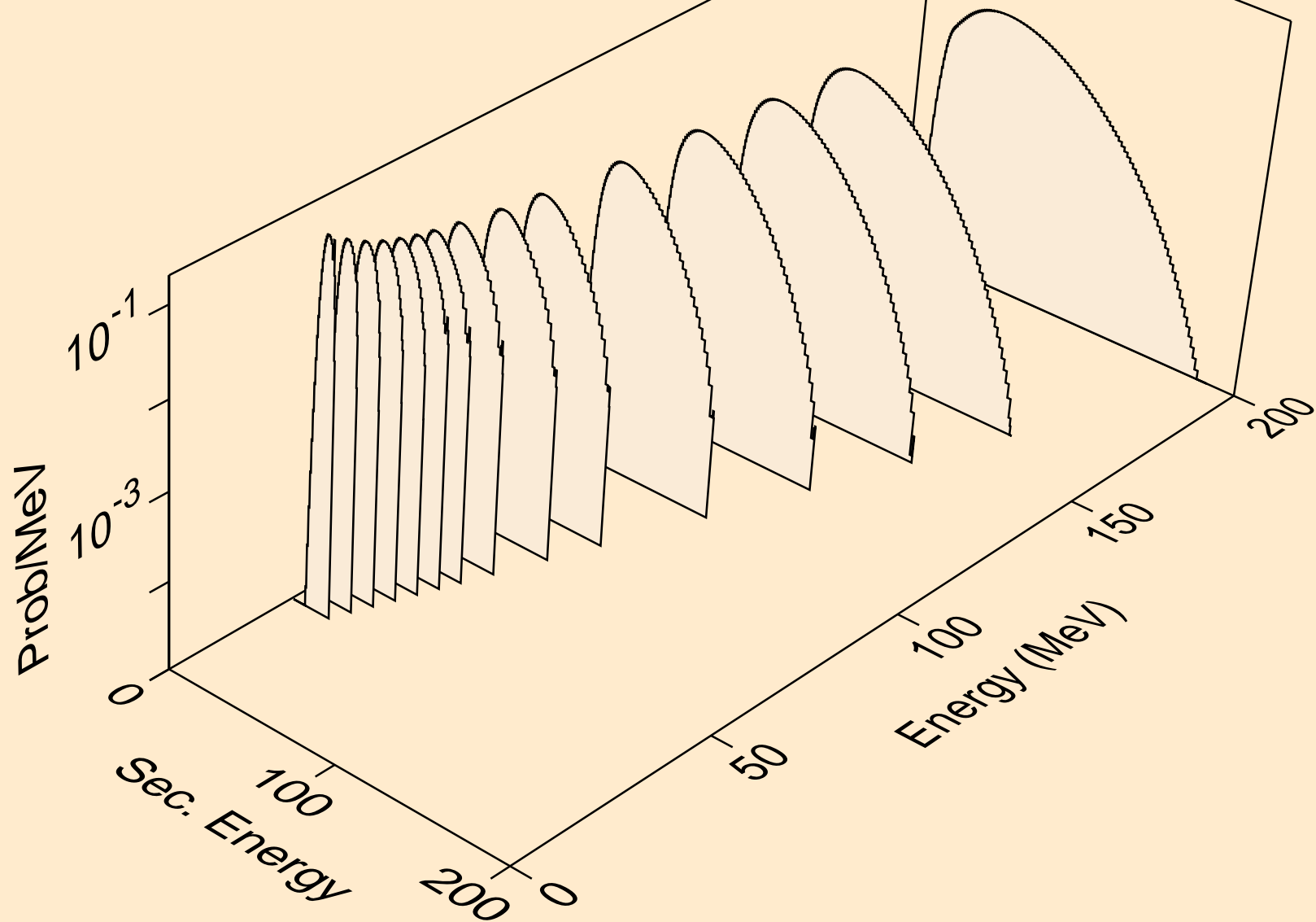




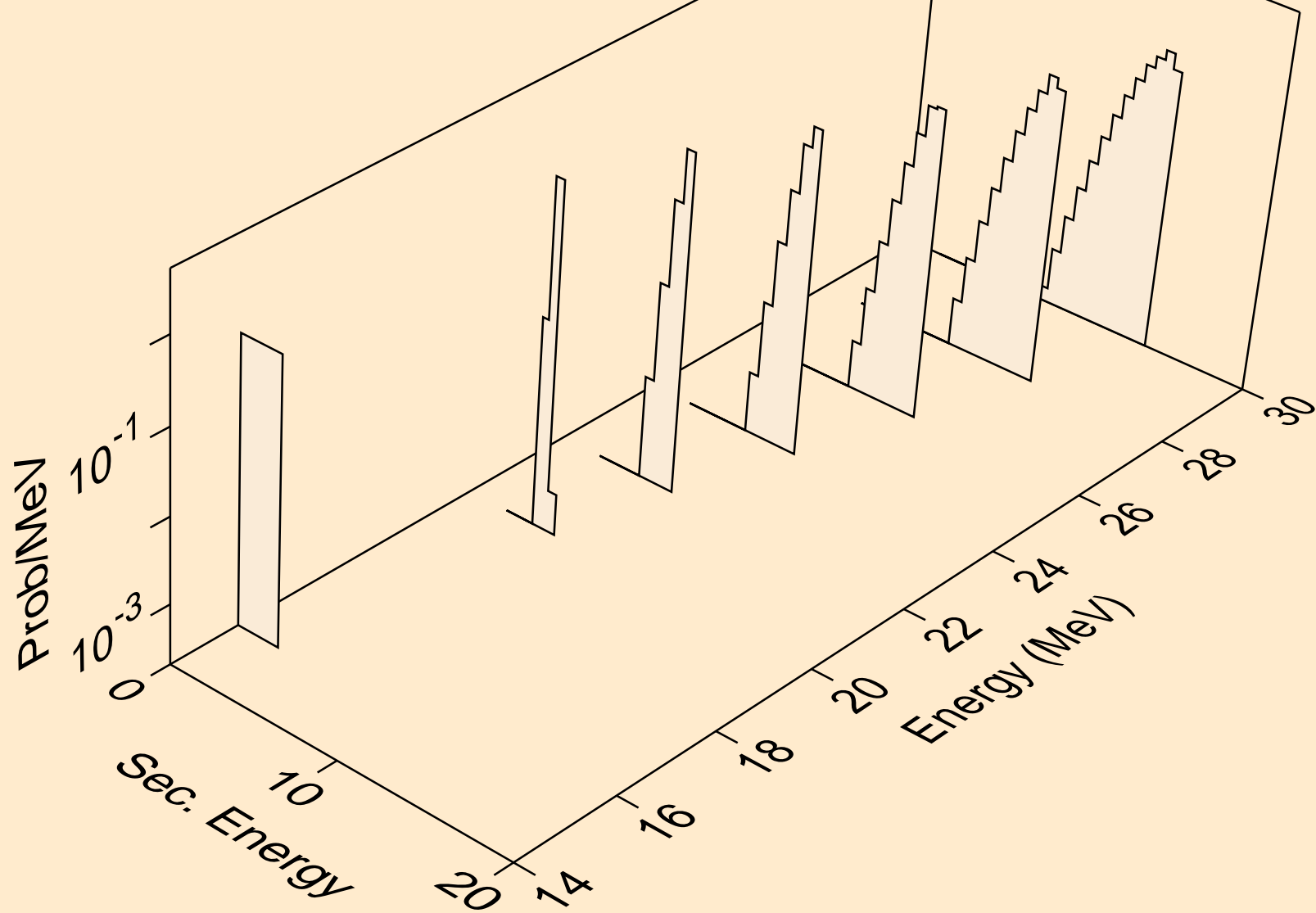
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (n,pt)



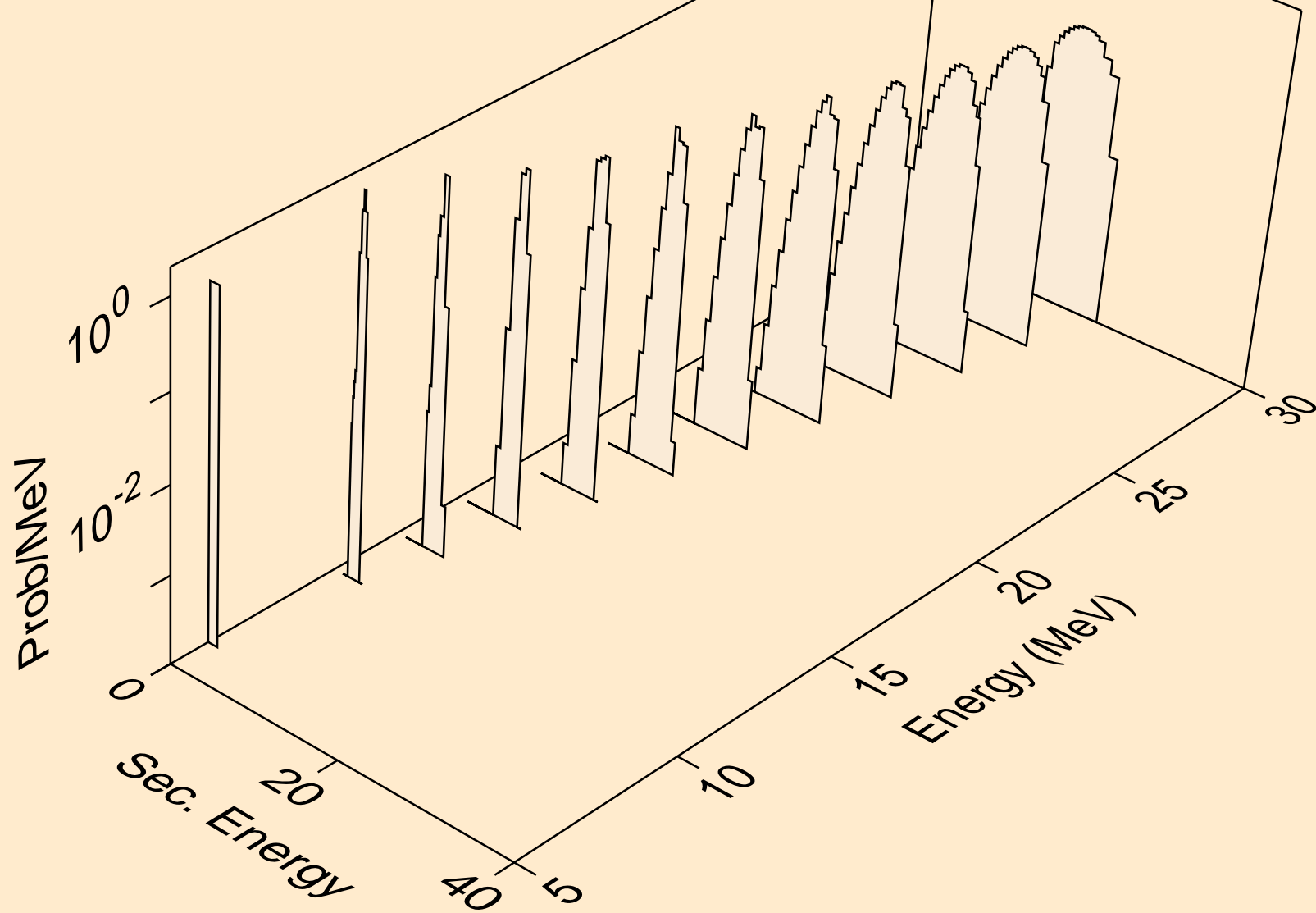
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,x)



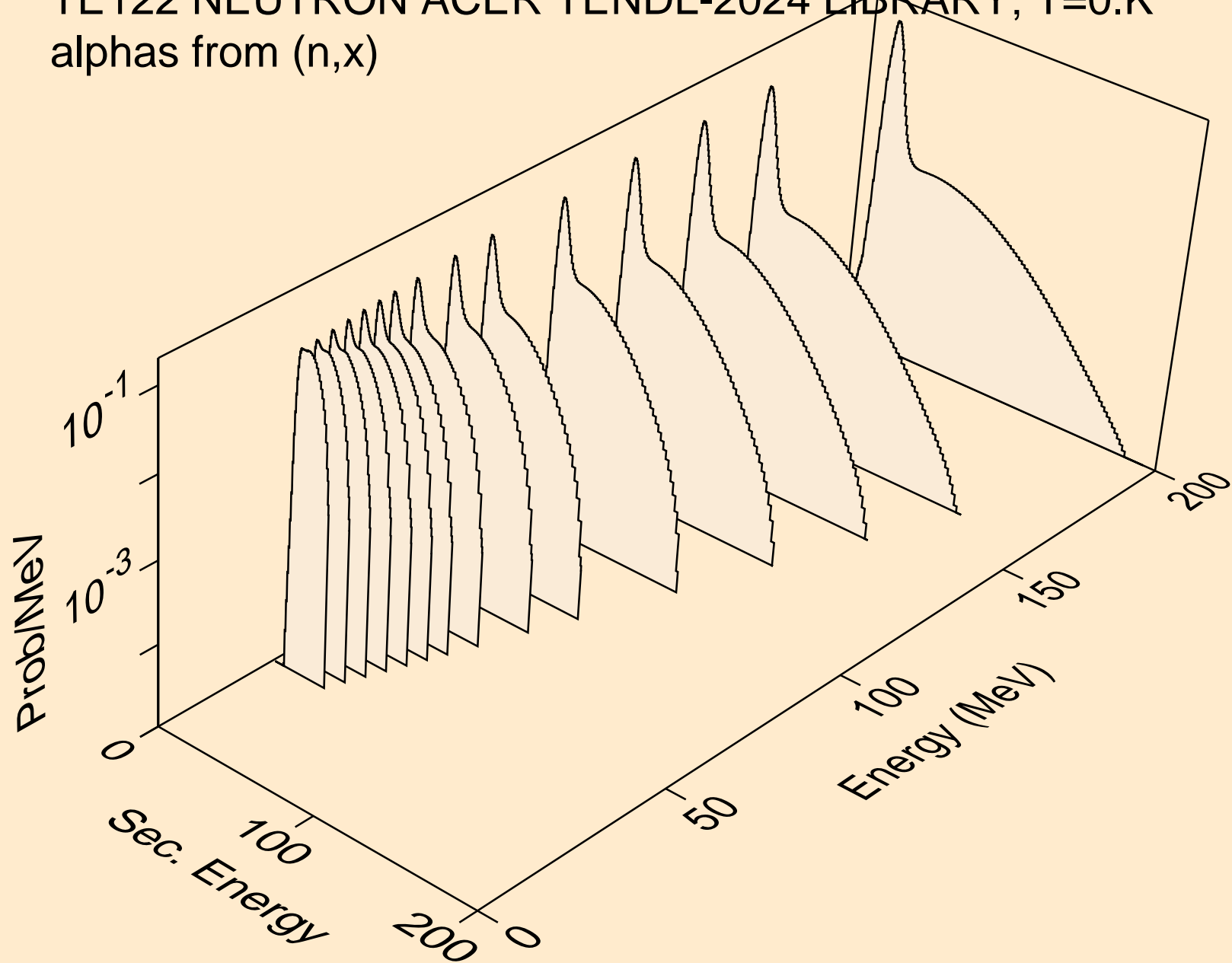
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,n\*)he3



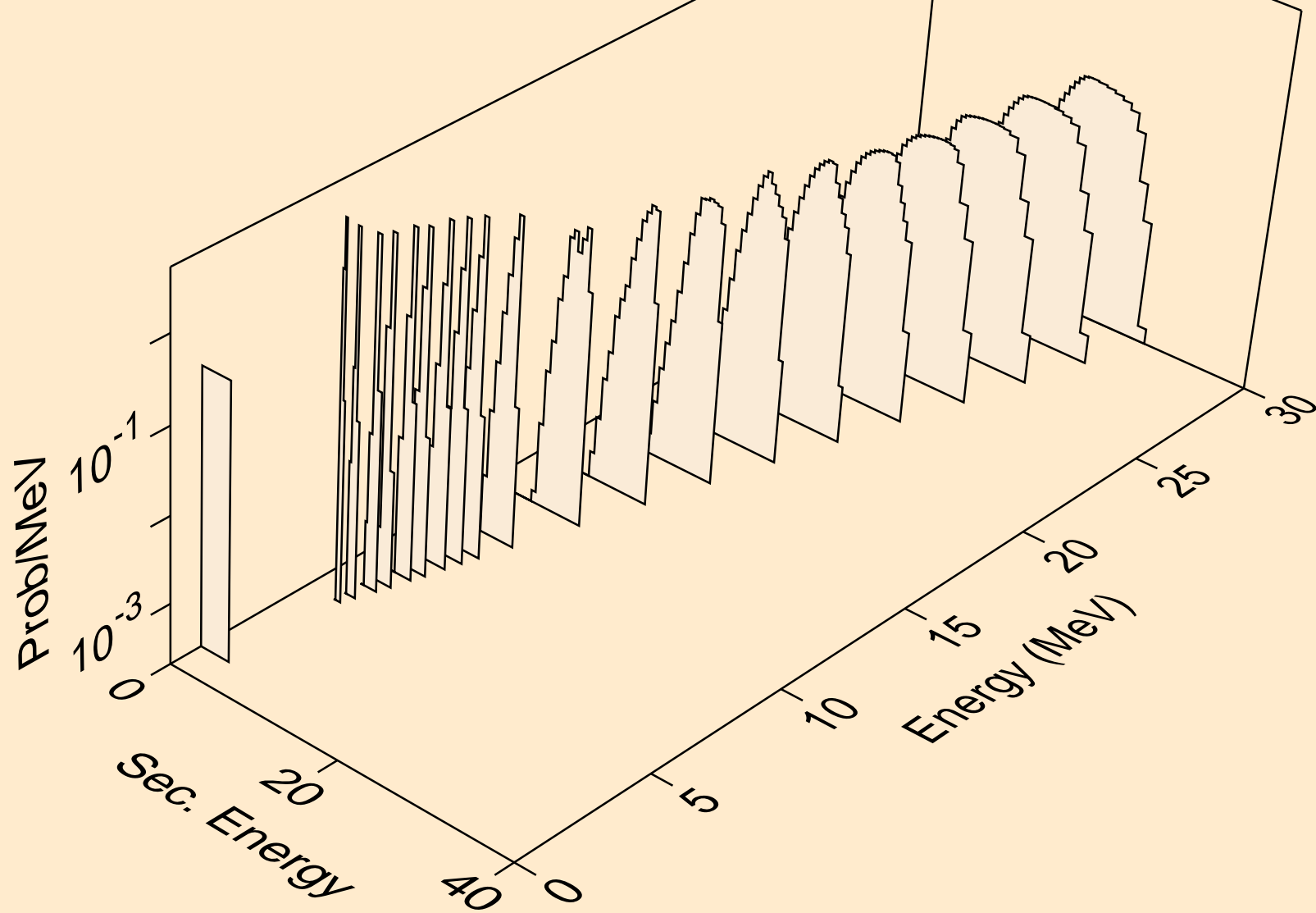
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (n,he3)



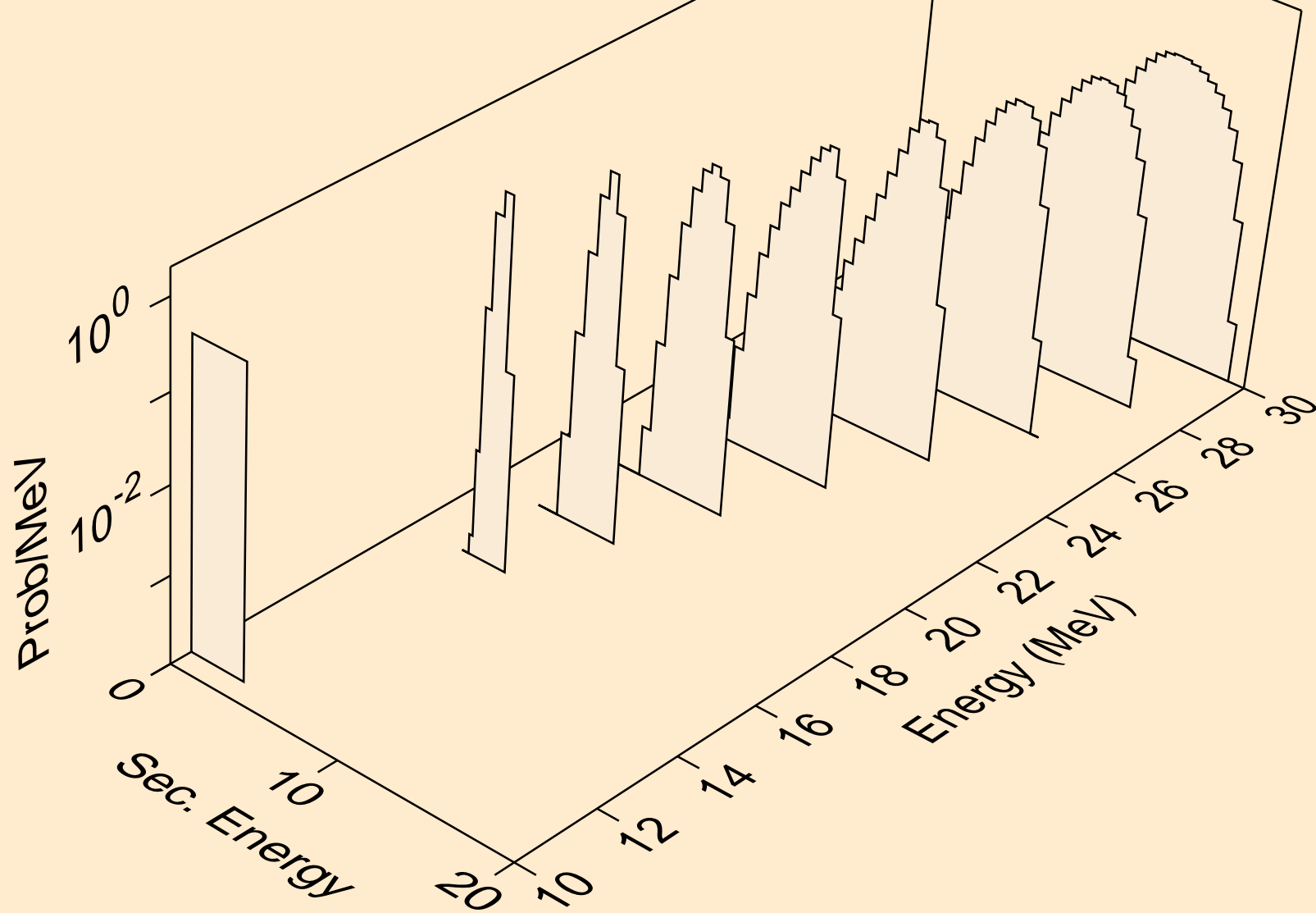
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,x)



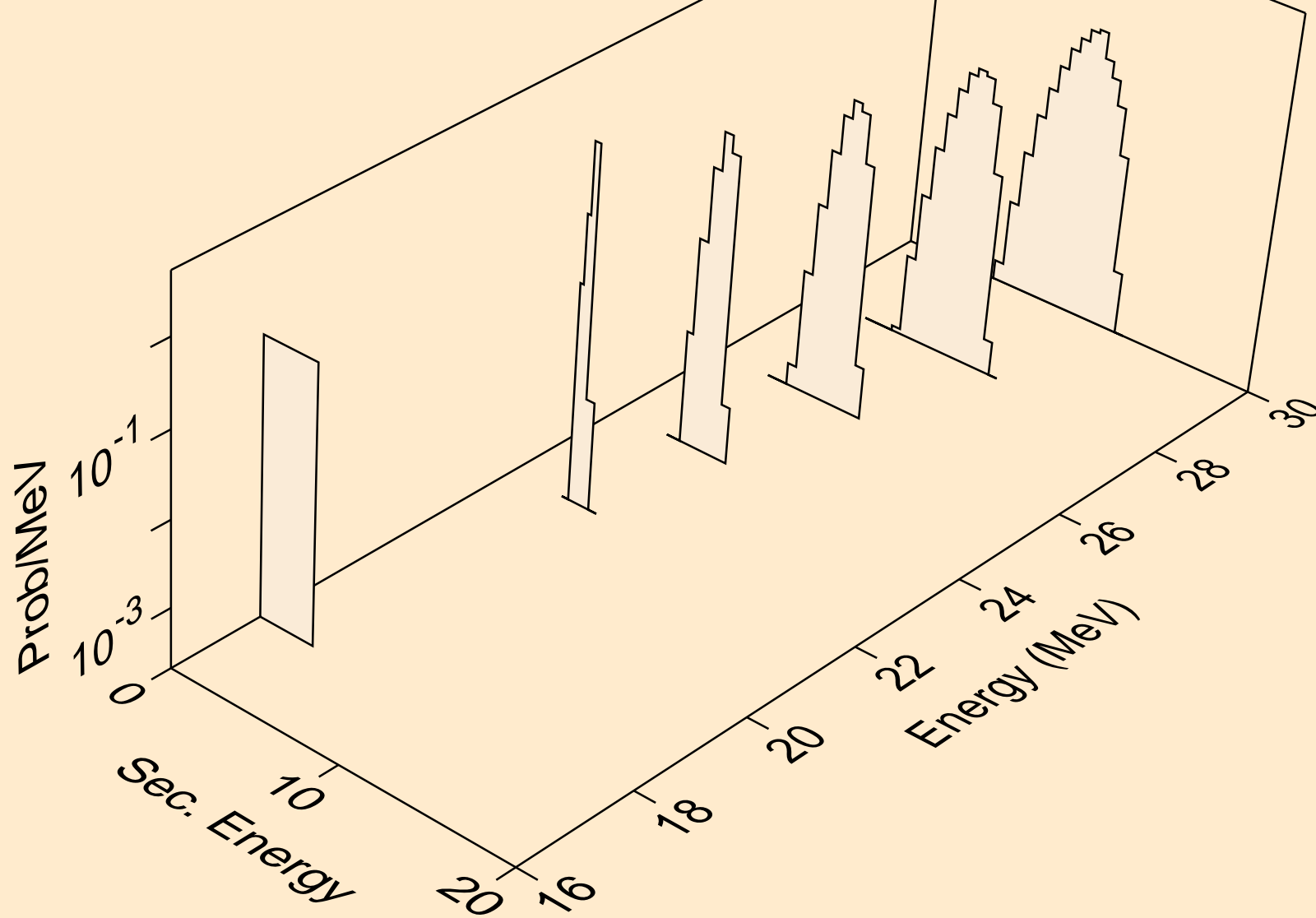
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)a



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2n)a

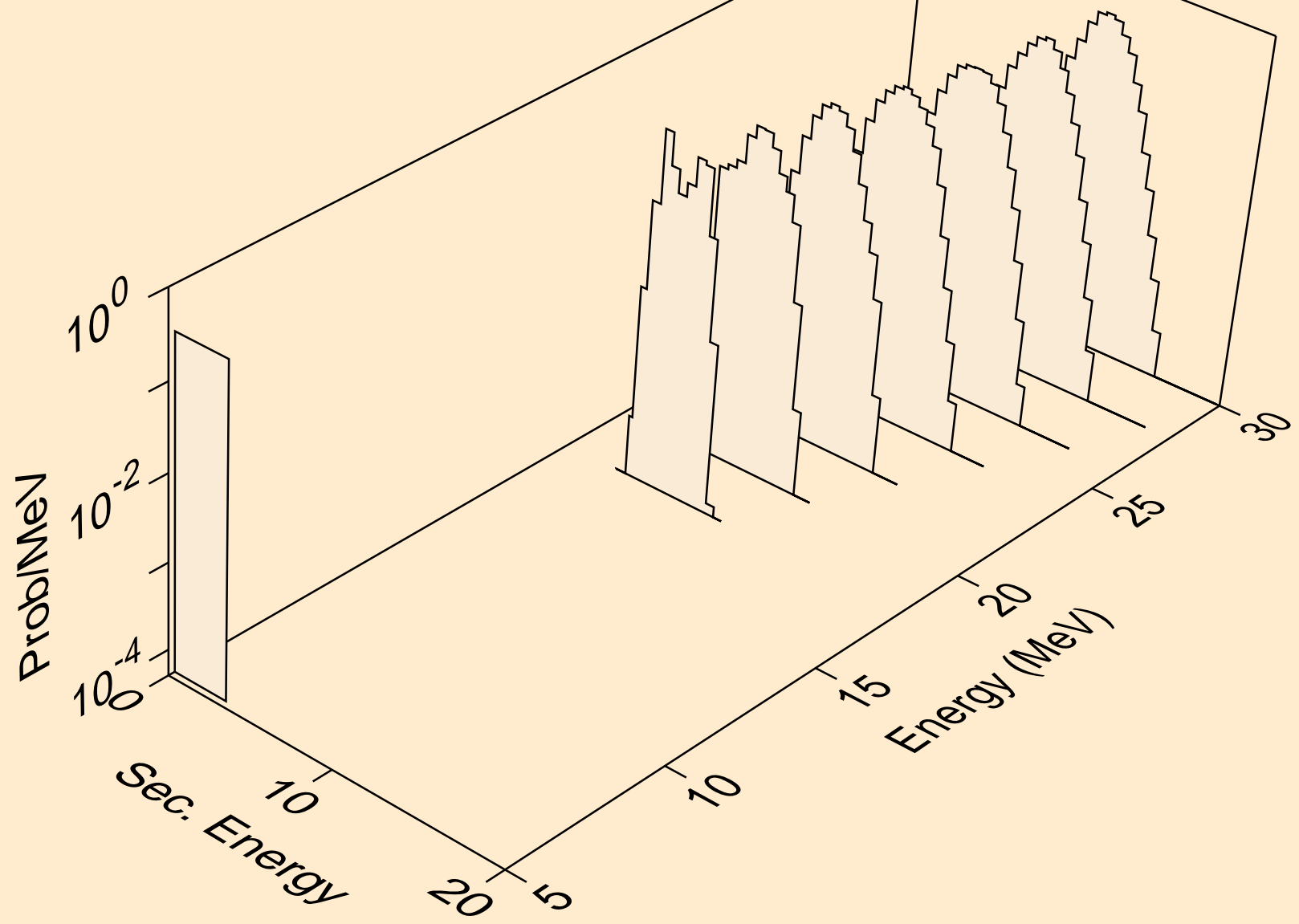


TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,3n)a

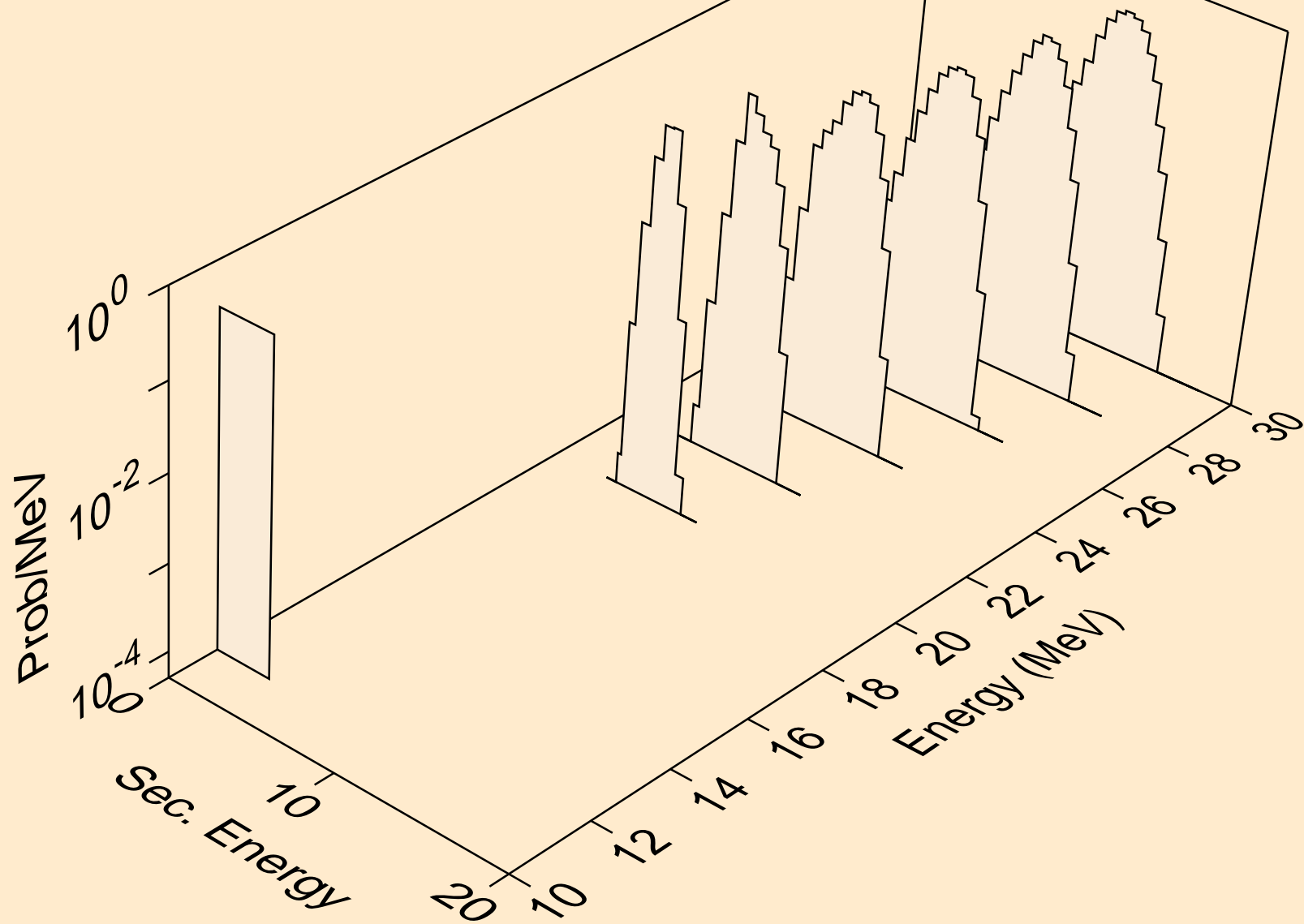




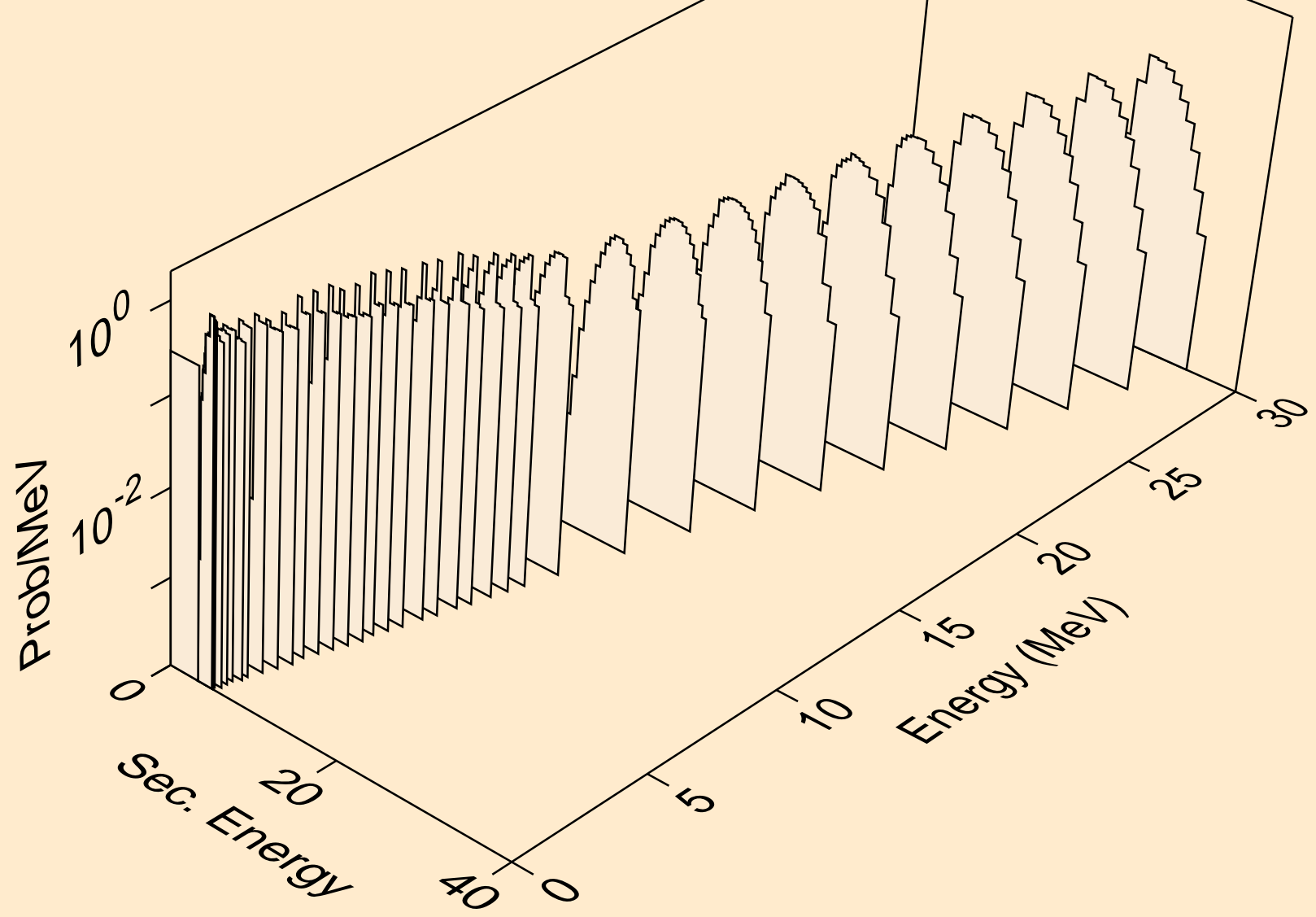
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,n\*)2a



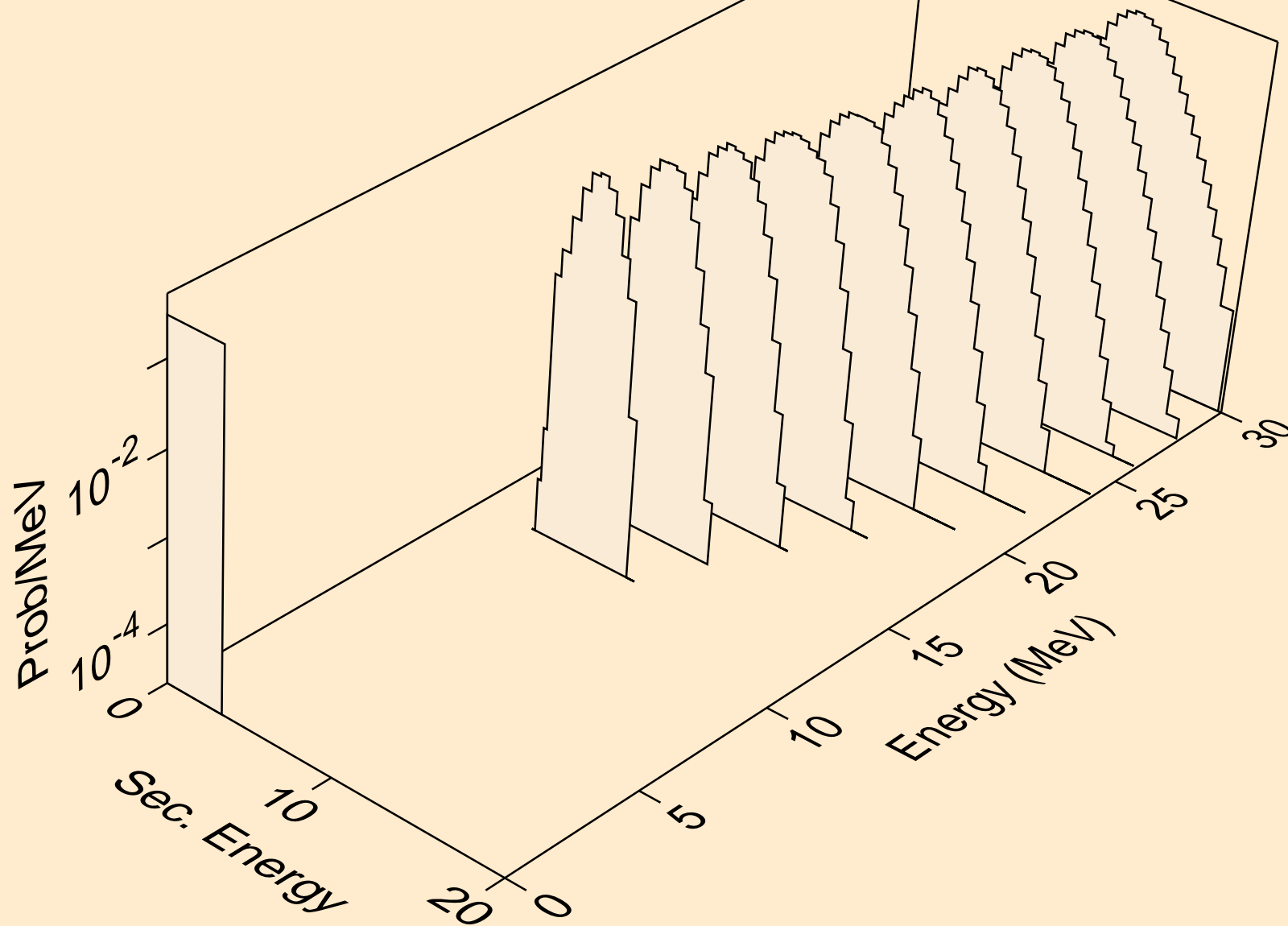
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,npa)



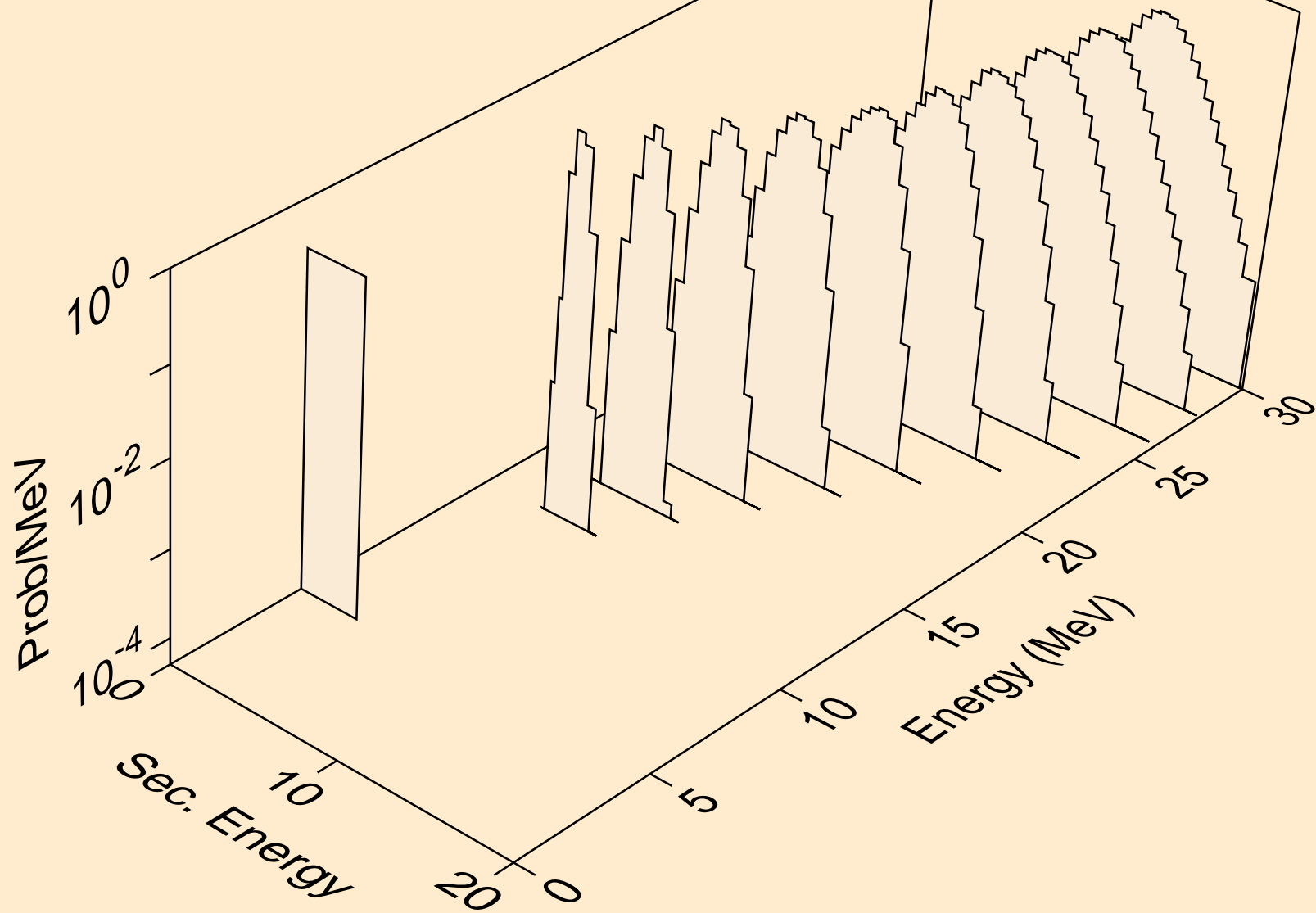
TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,a)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,2a)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,pa)



TE122 NEUTRON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (n,da)

