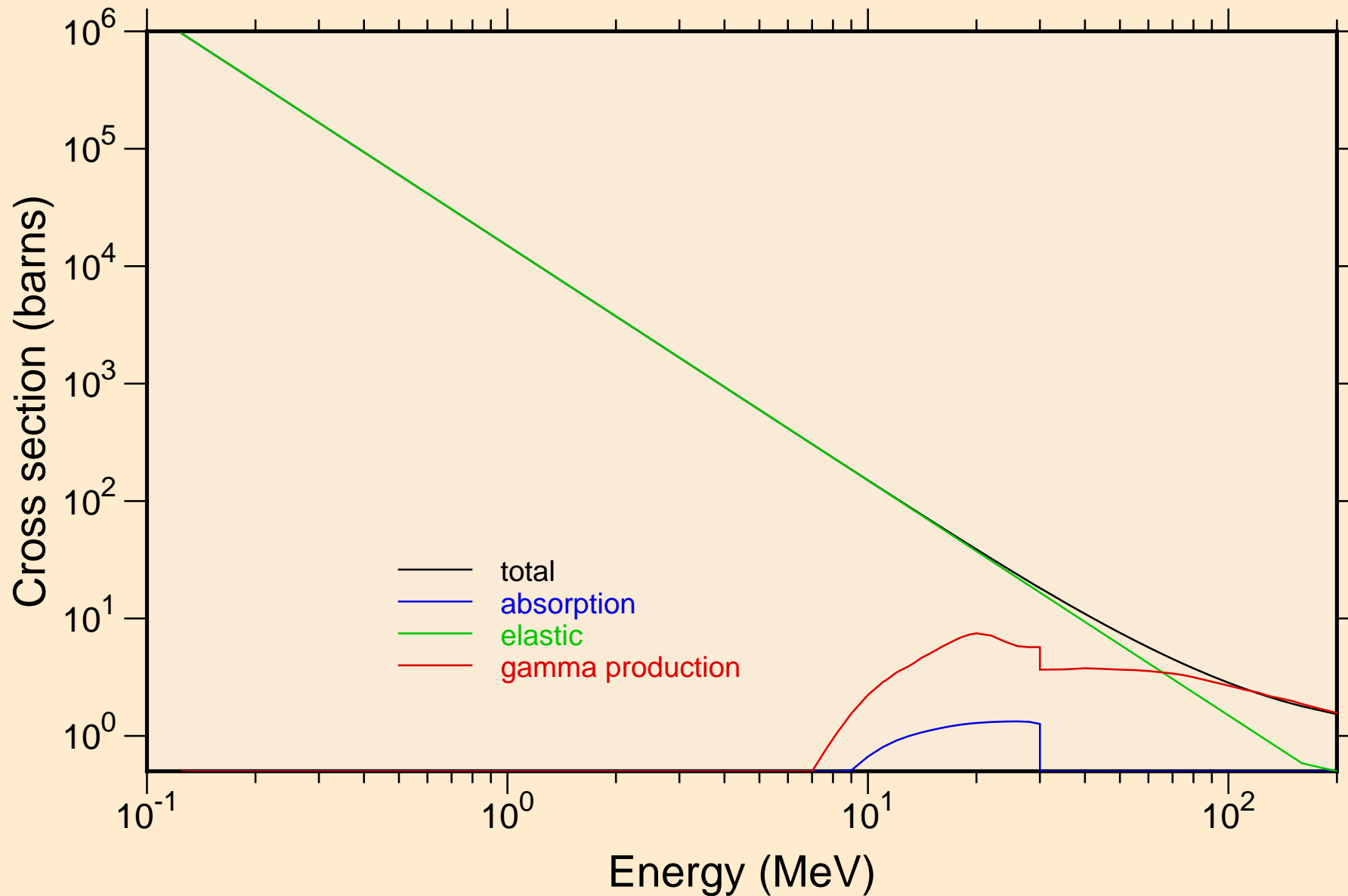
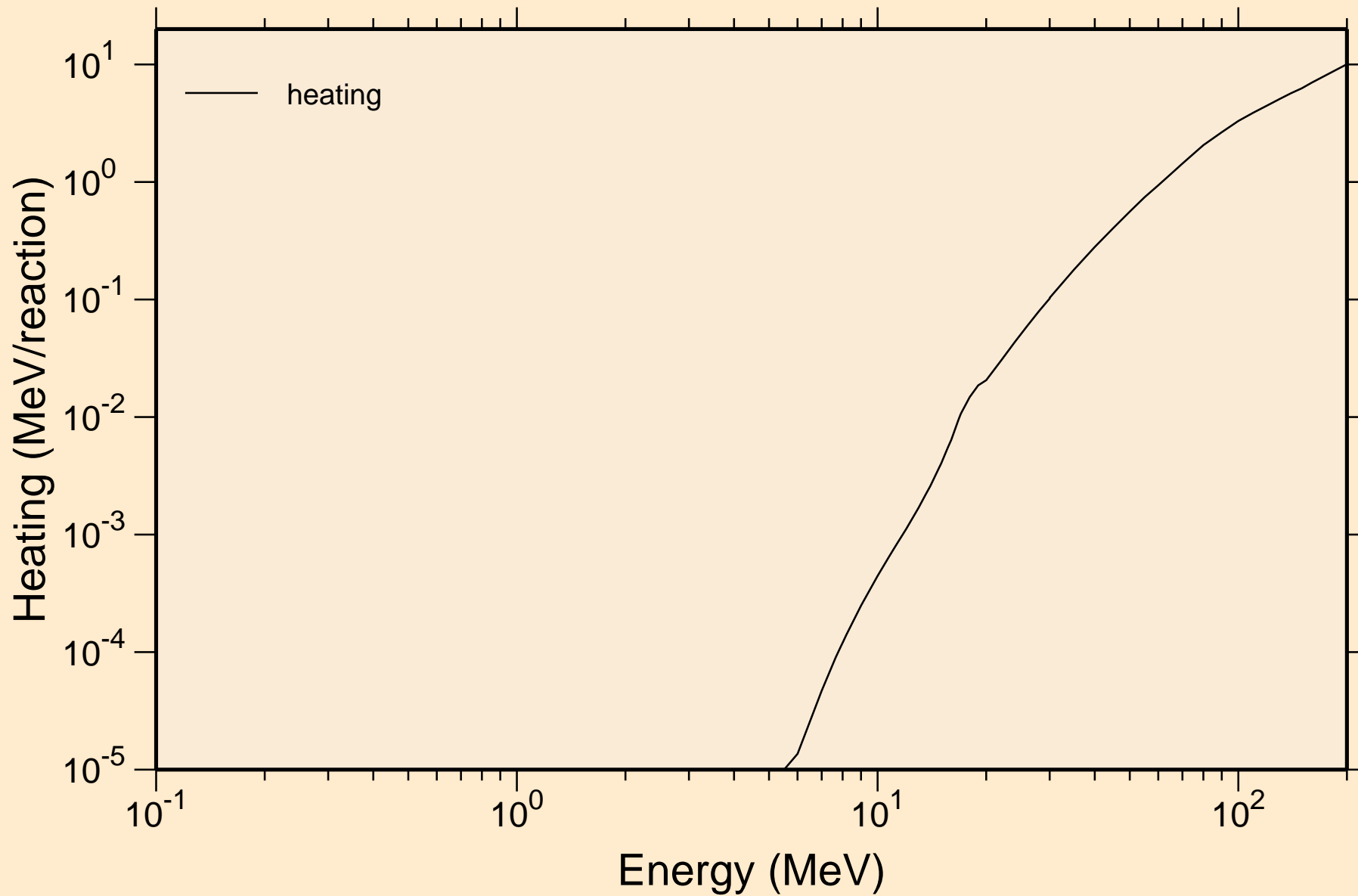


# IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K

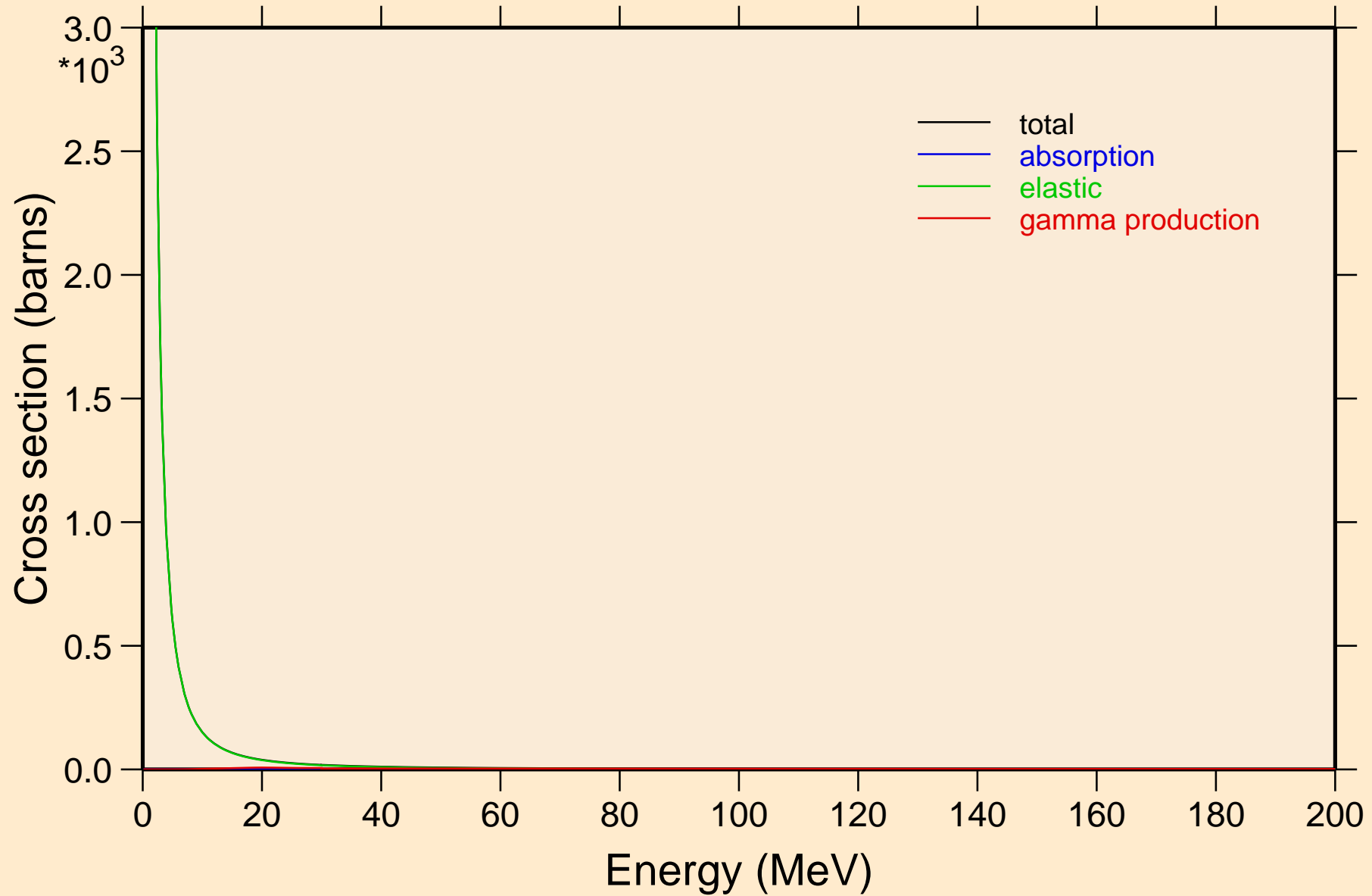
## Principal cross sections



IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

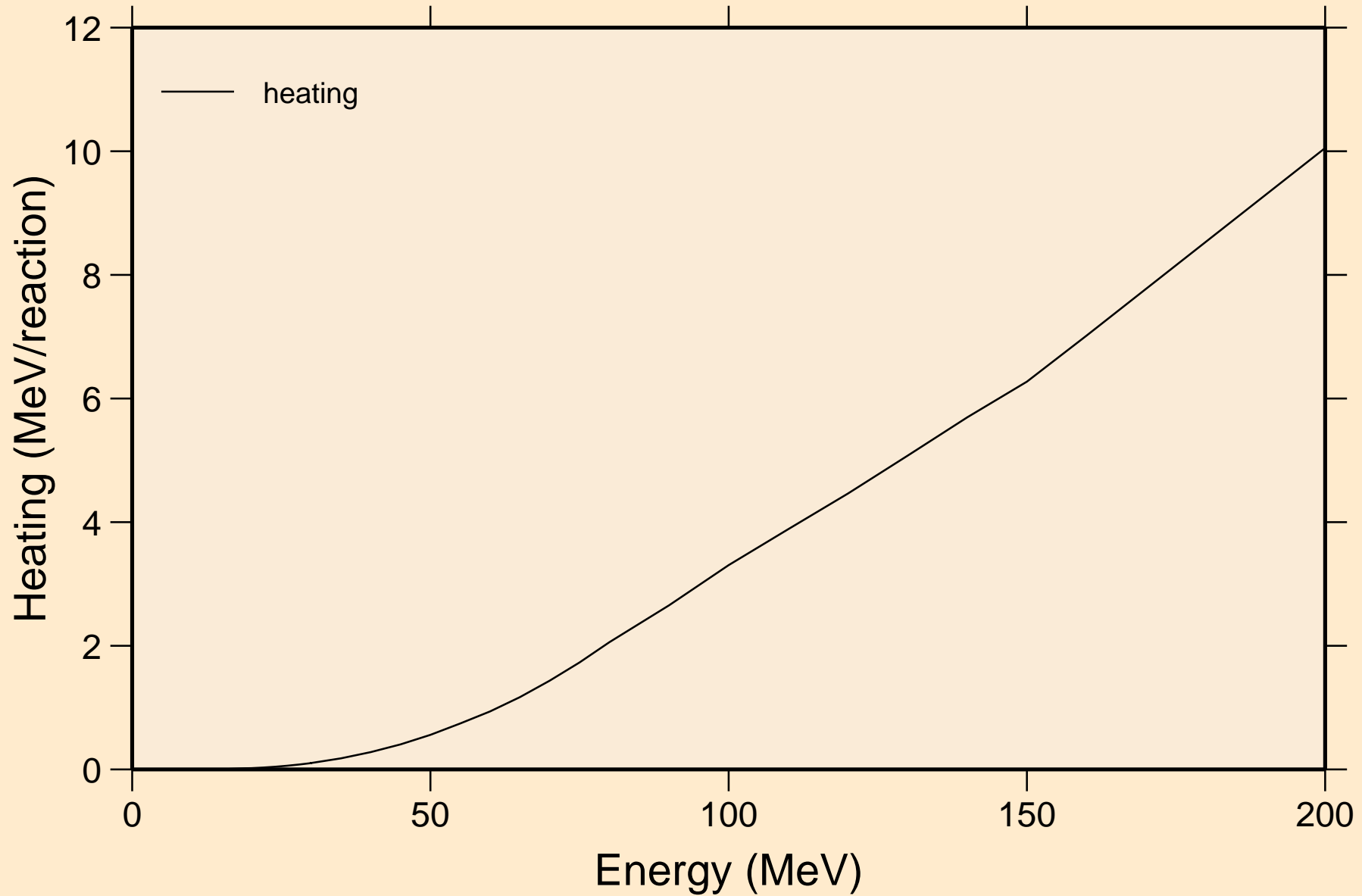


IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

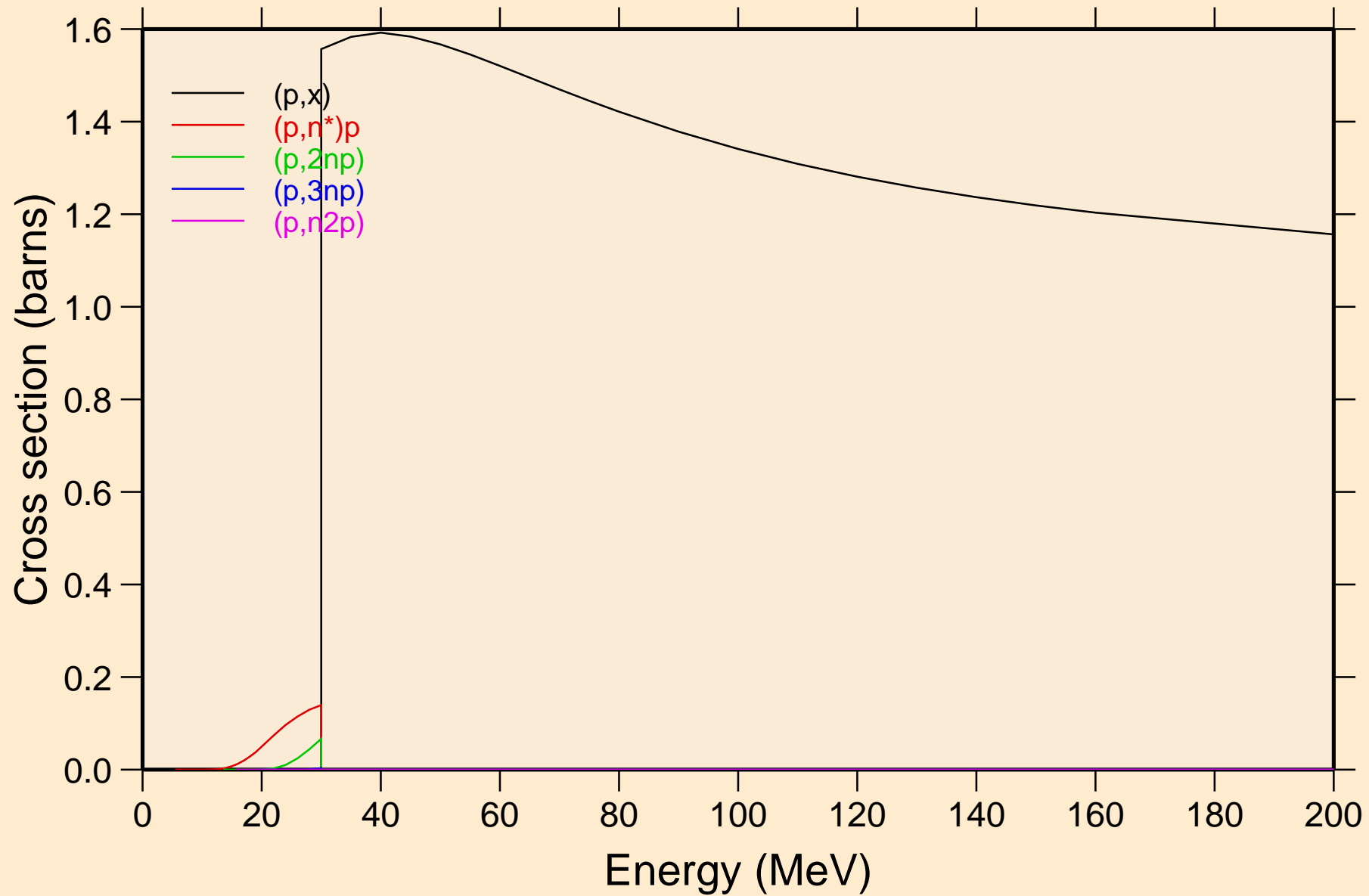


# IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K

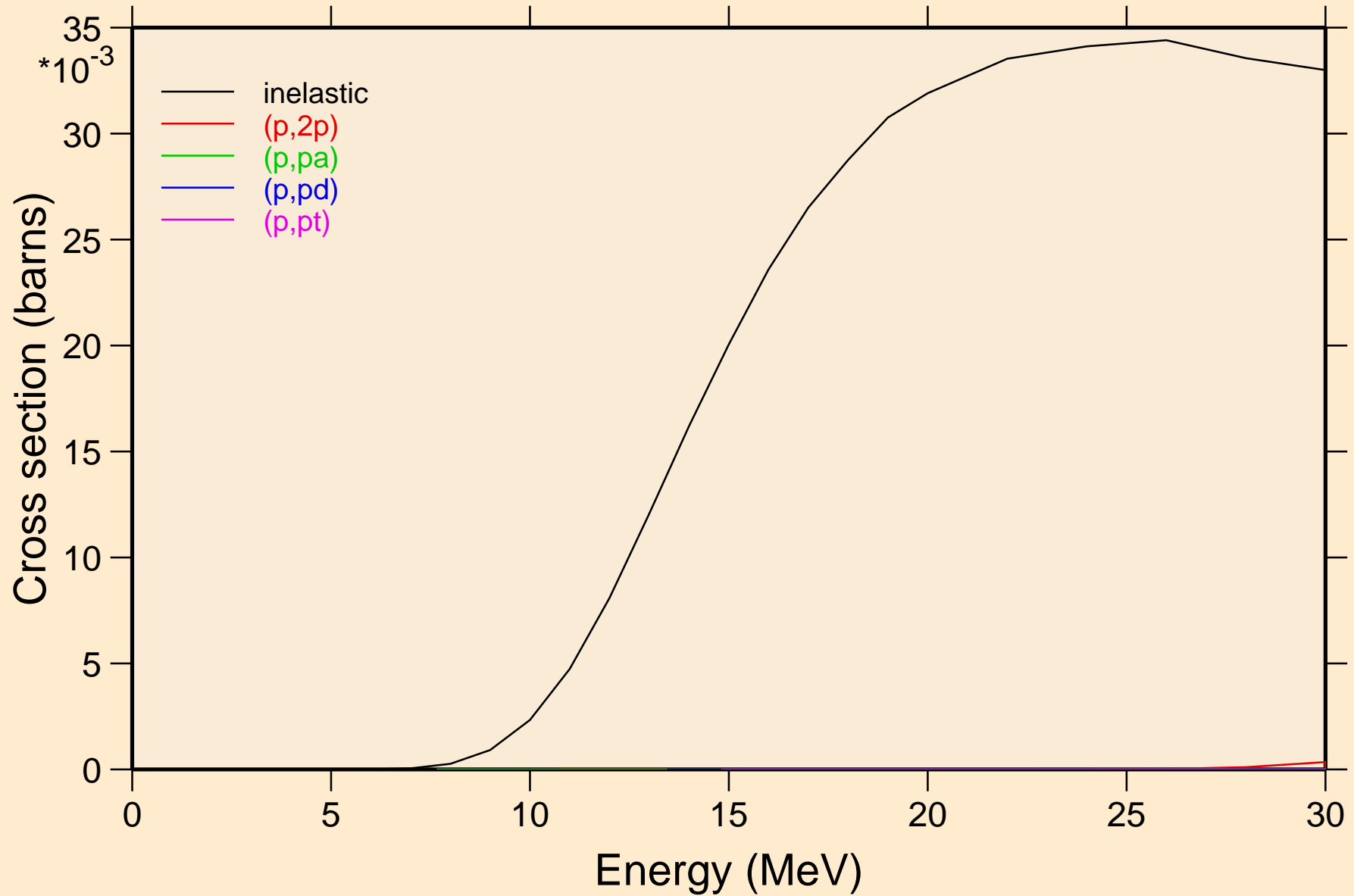
## Heating



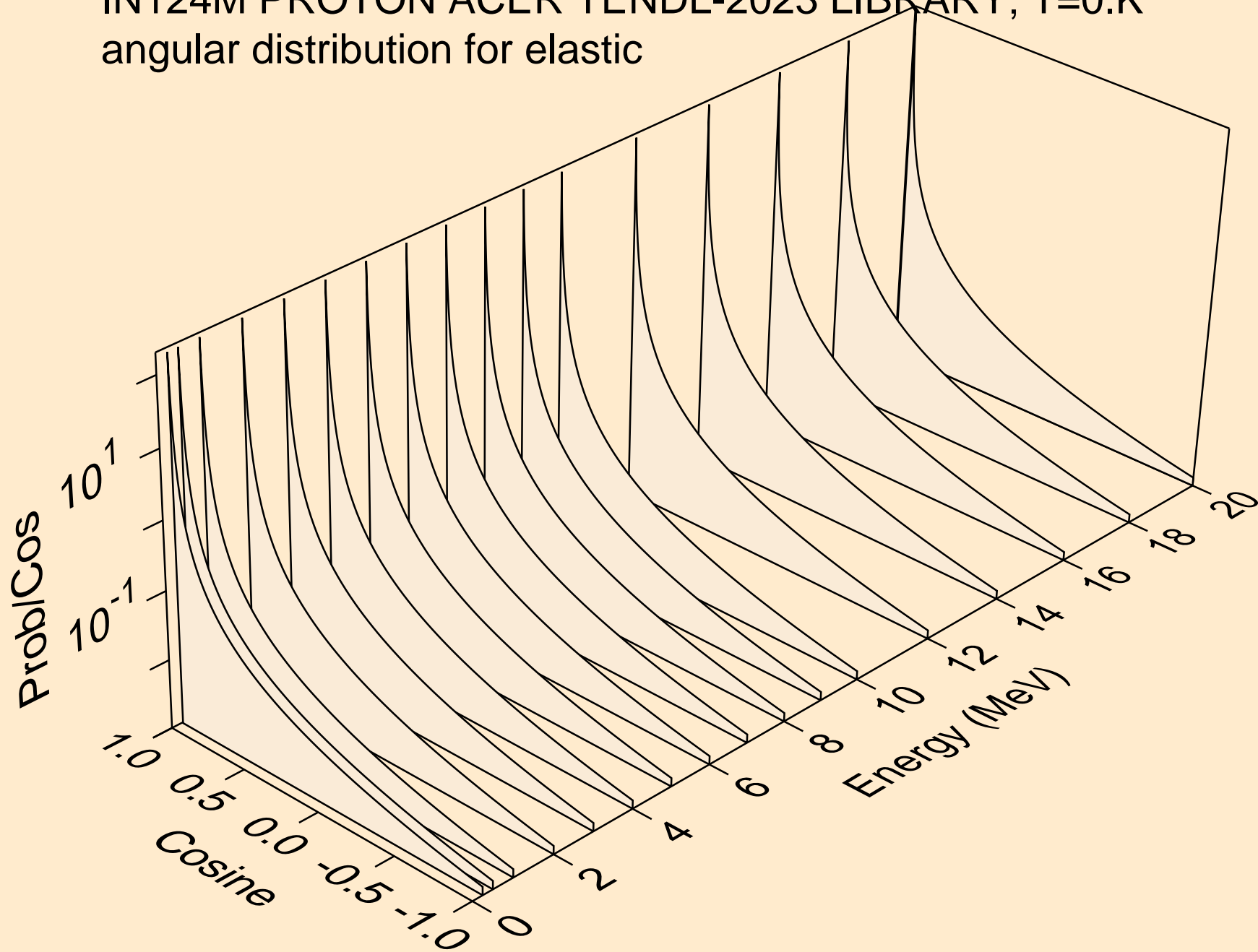
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



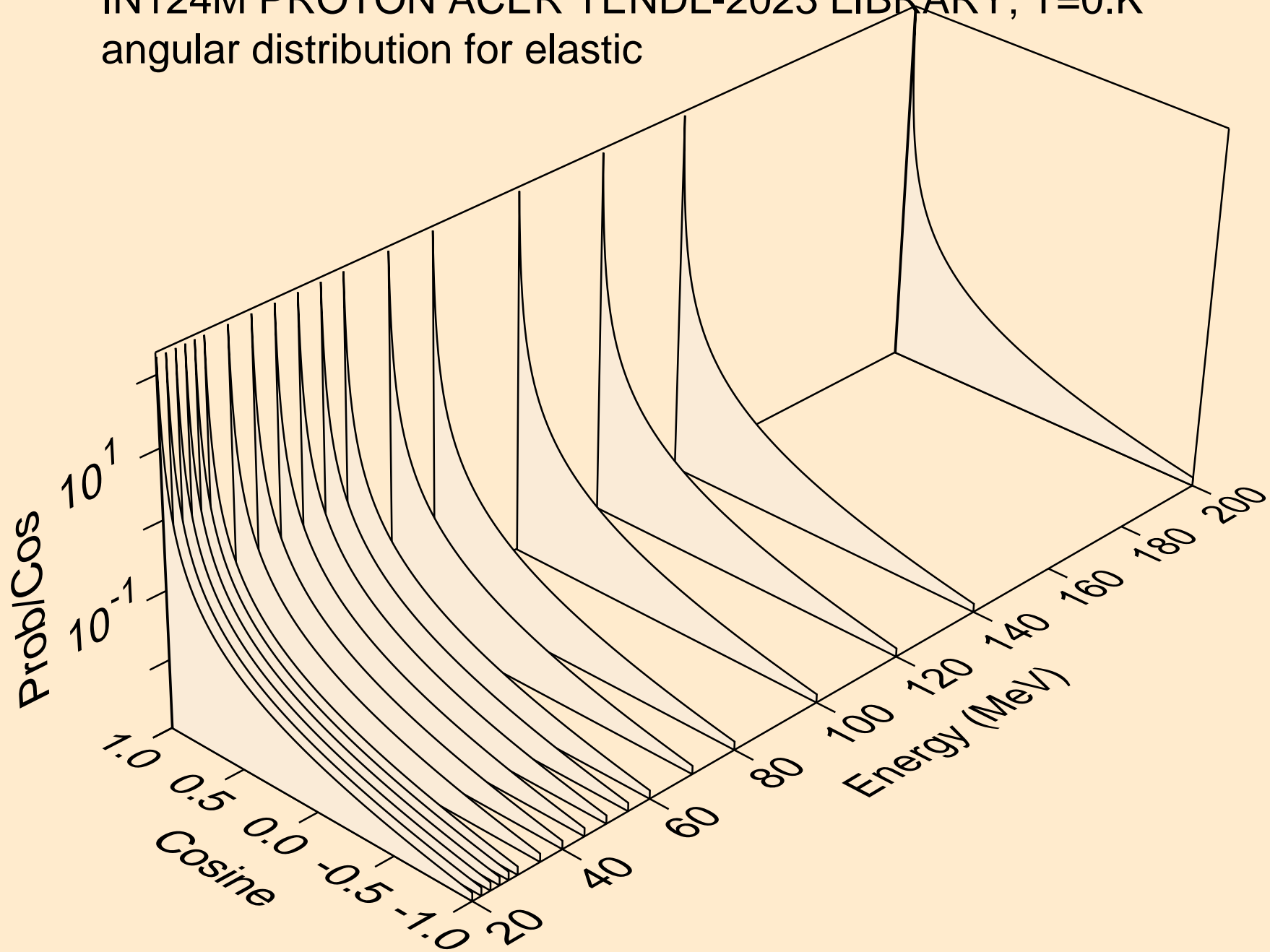
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

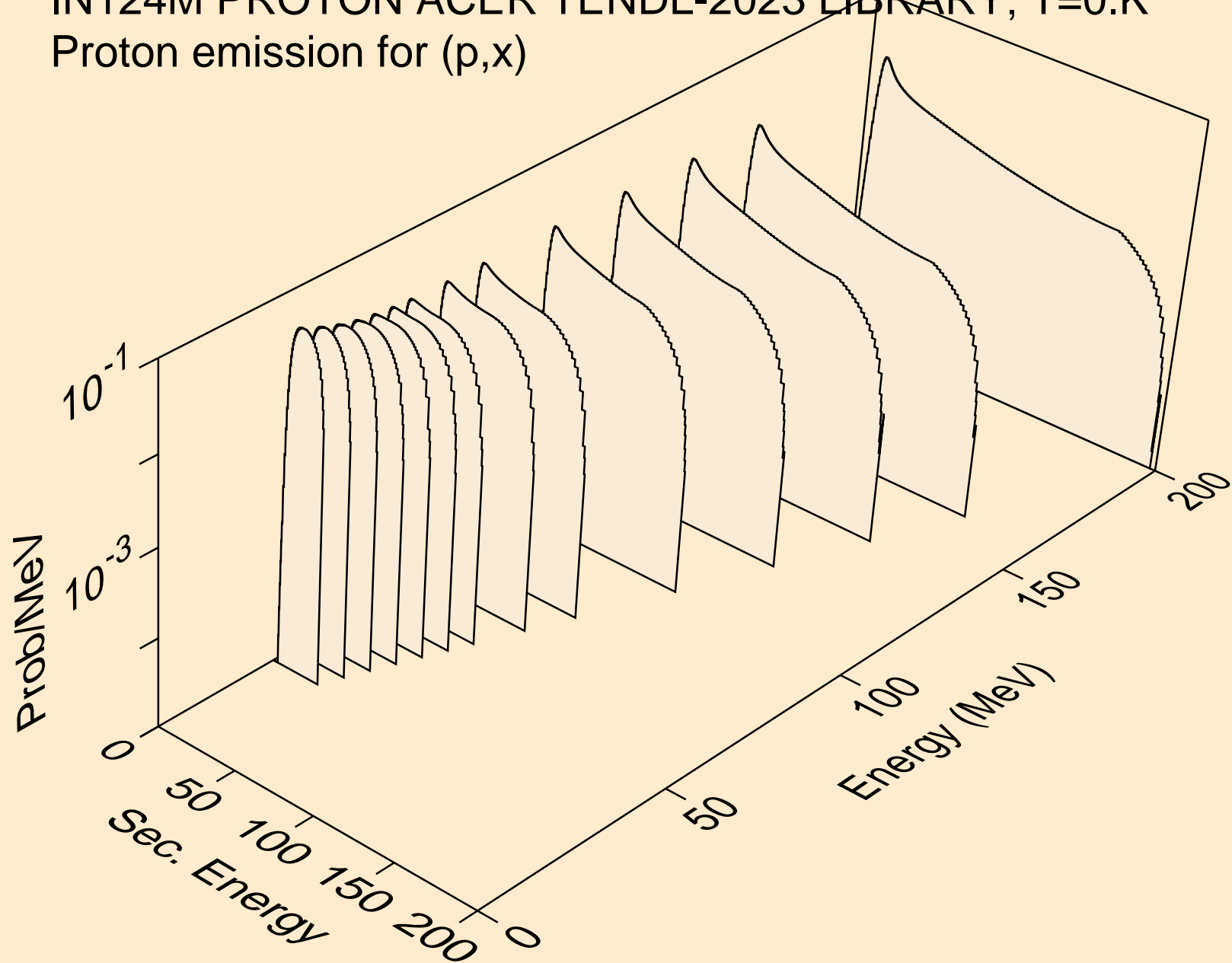


IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

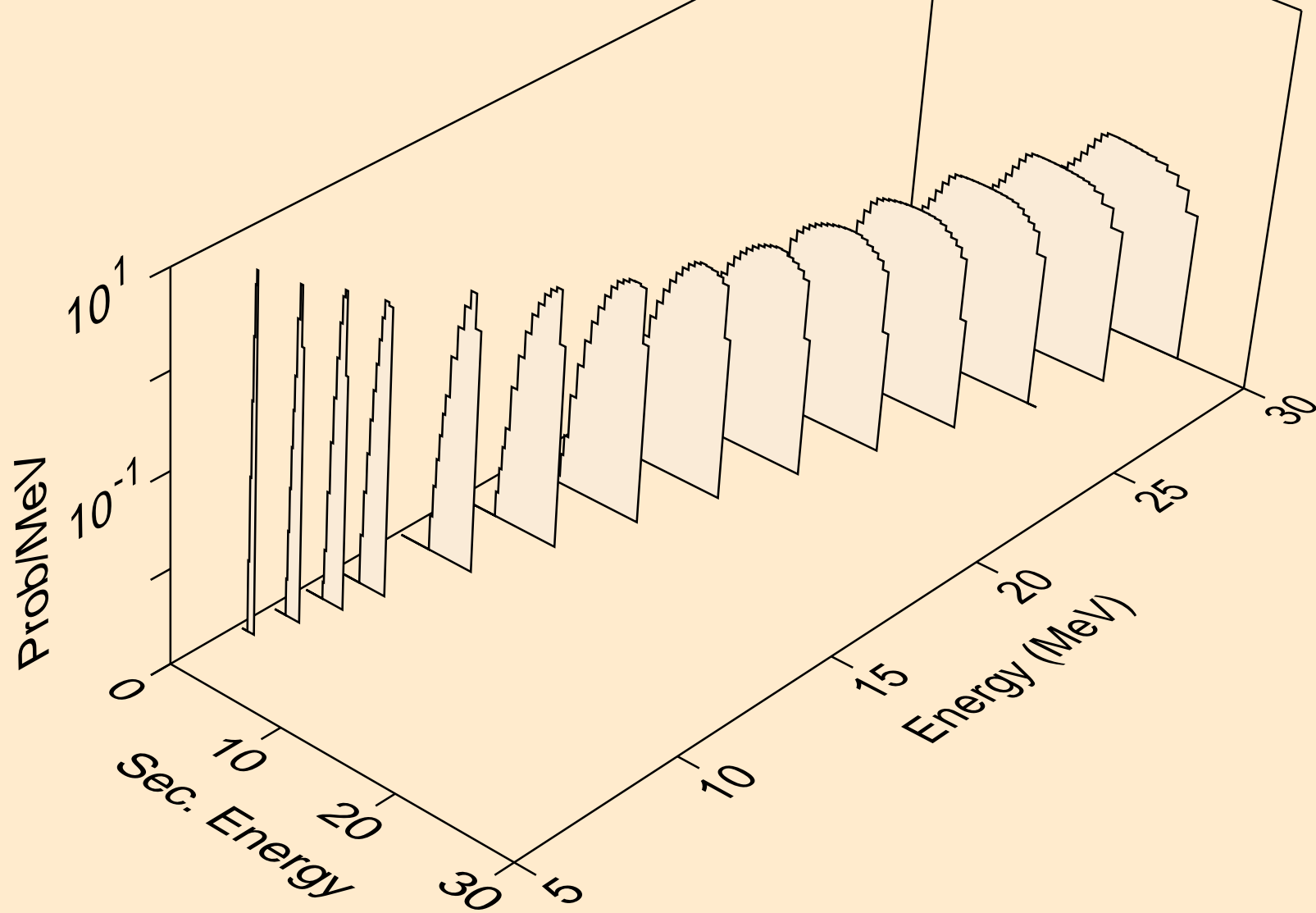




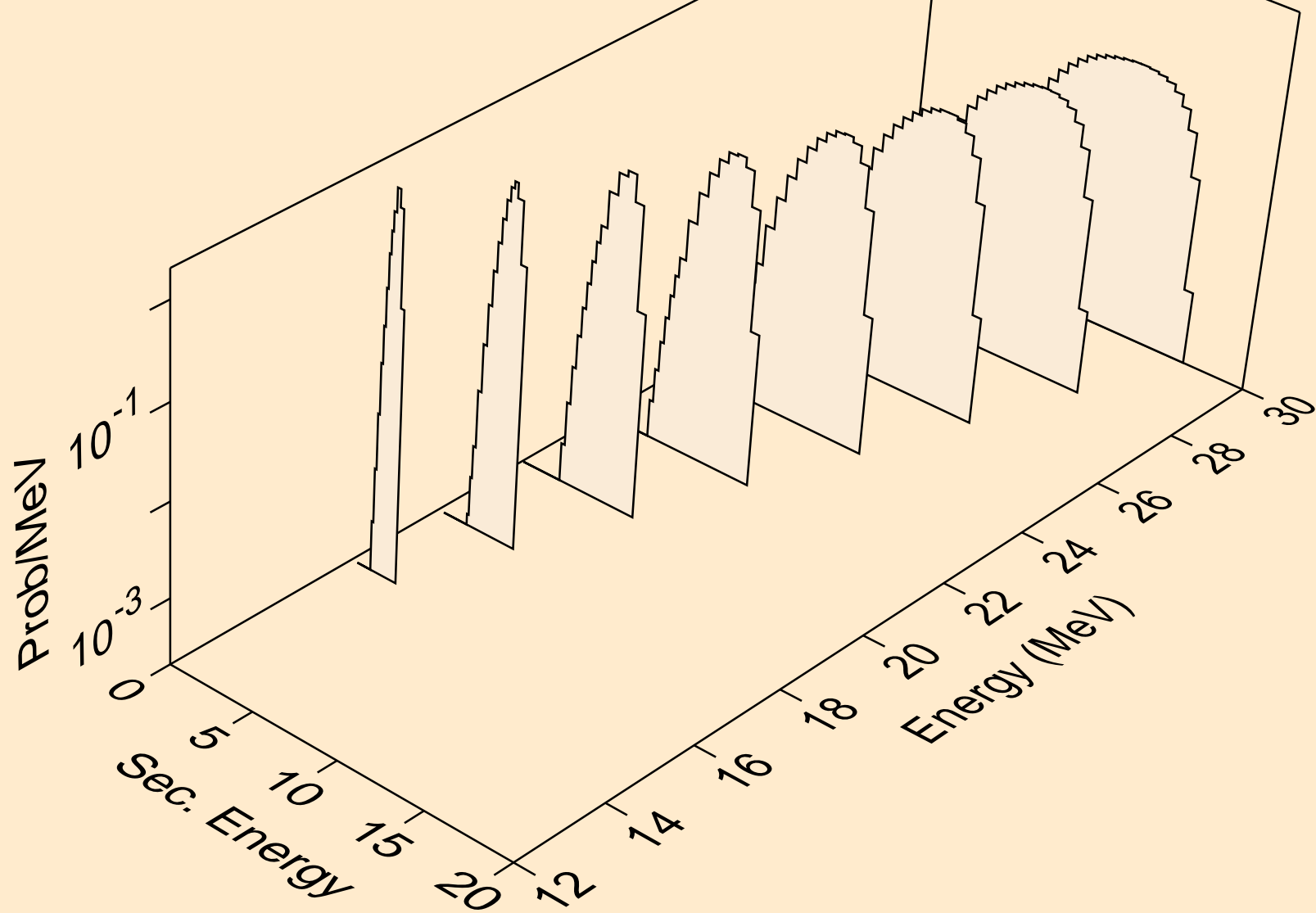
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



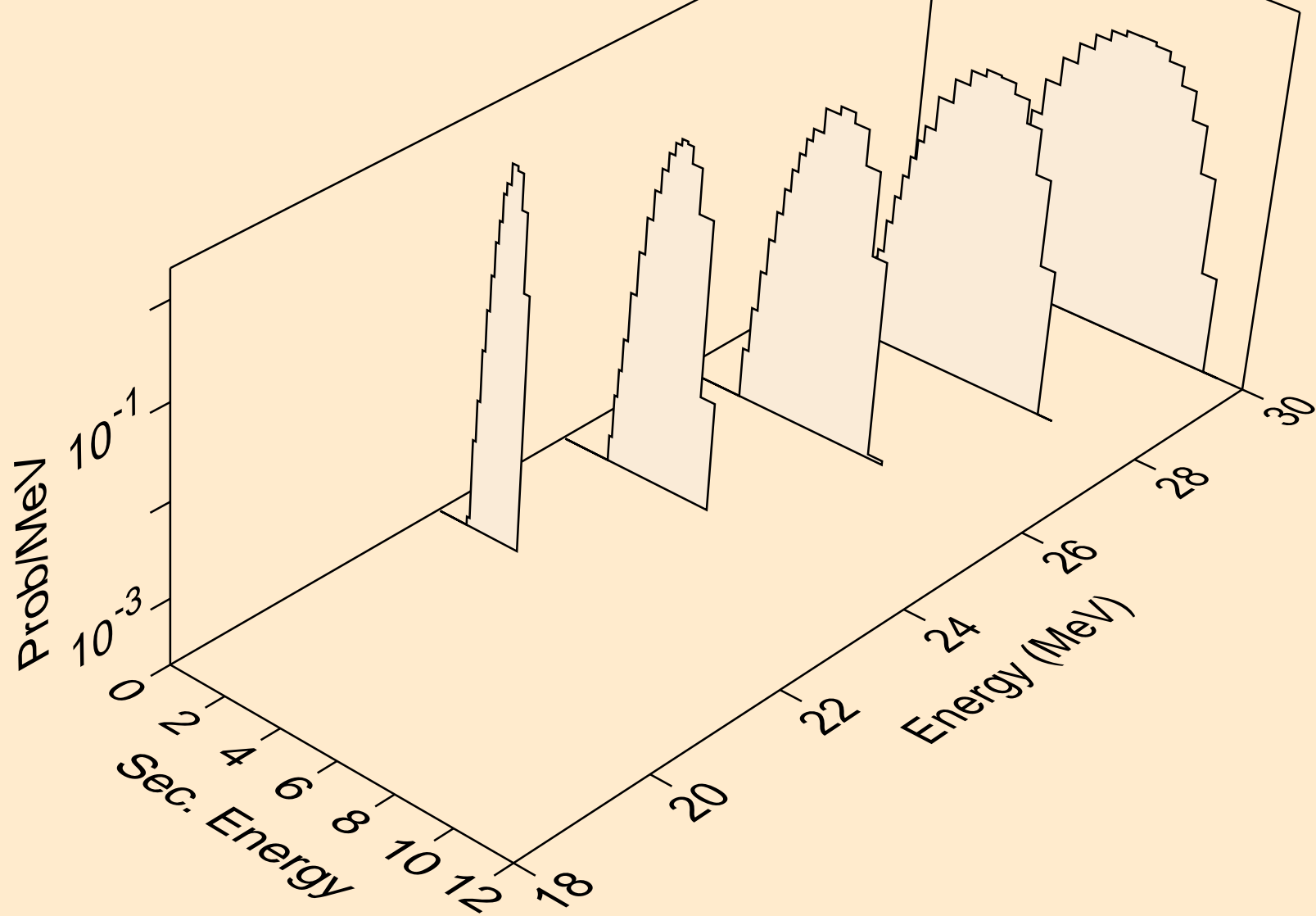
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



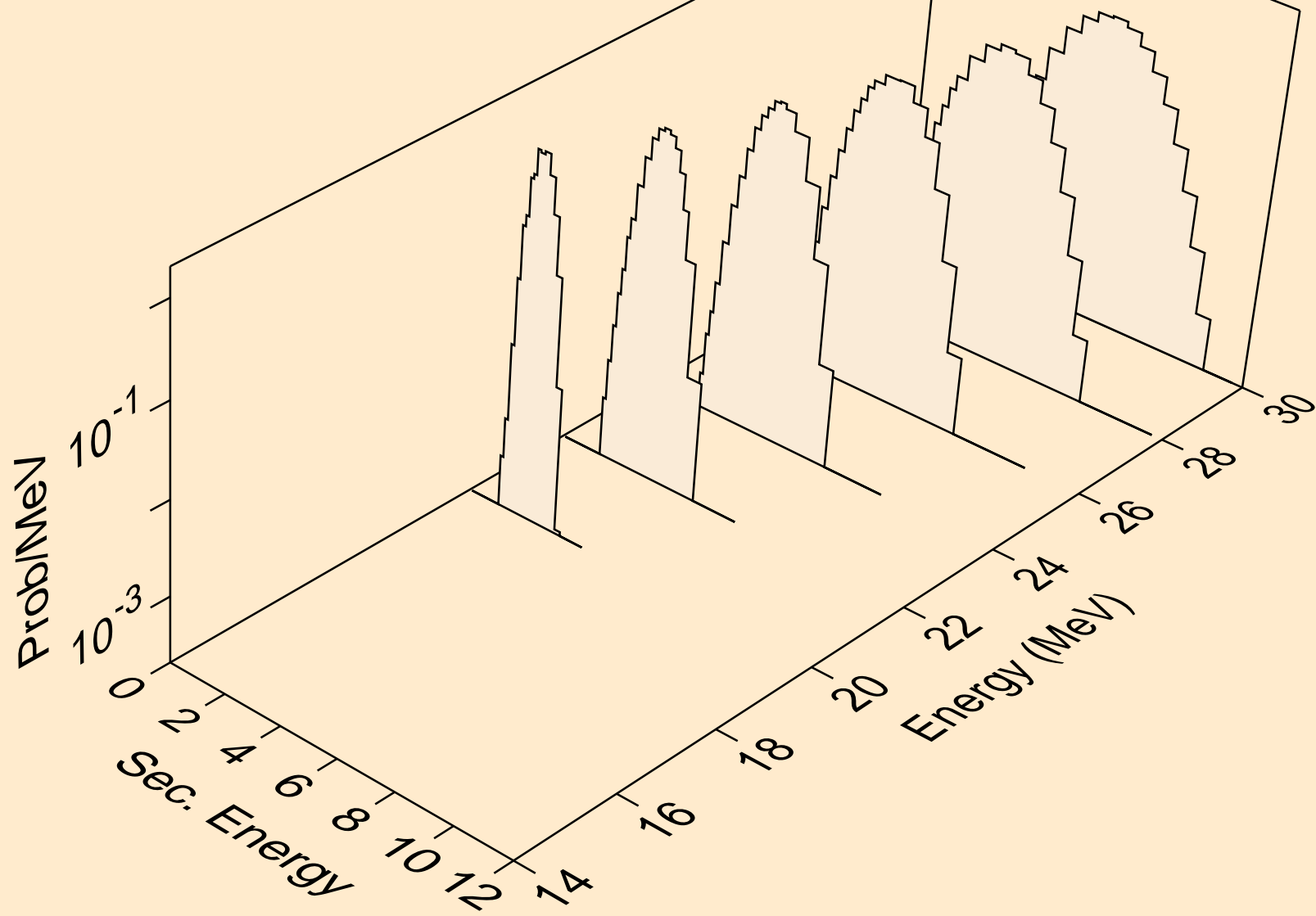
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



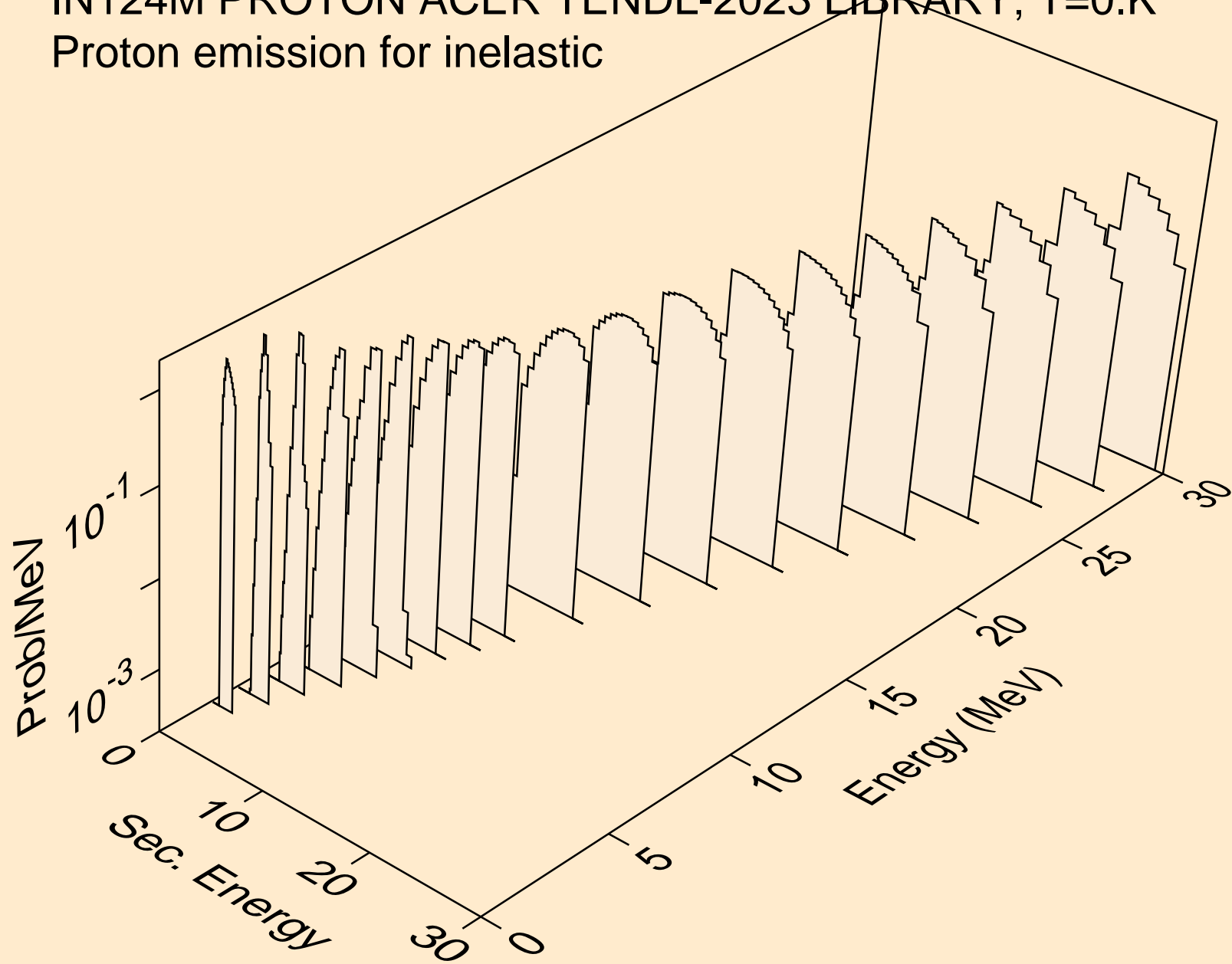
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)



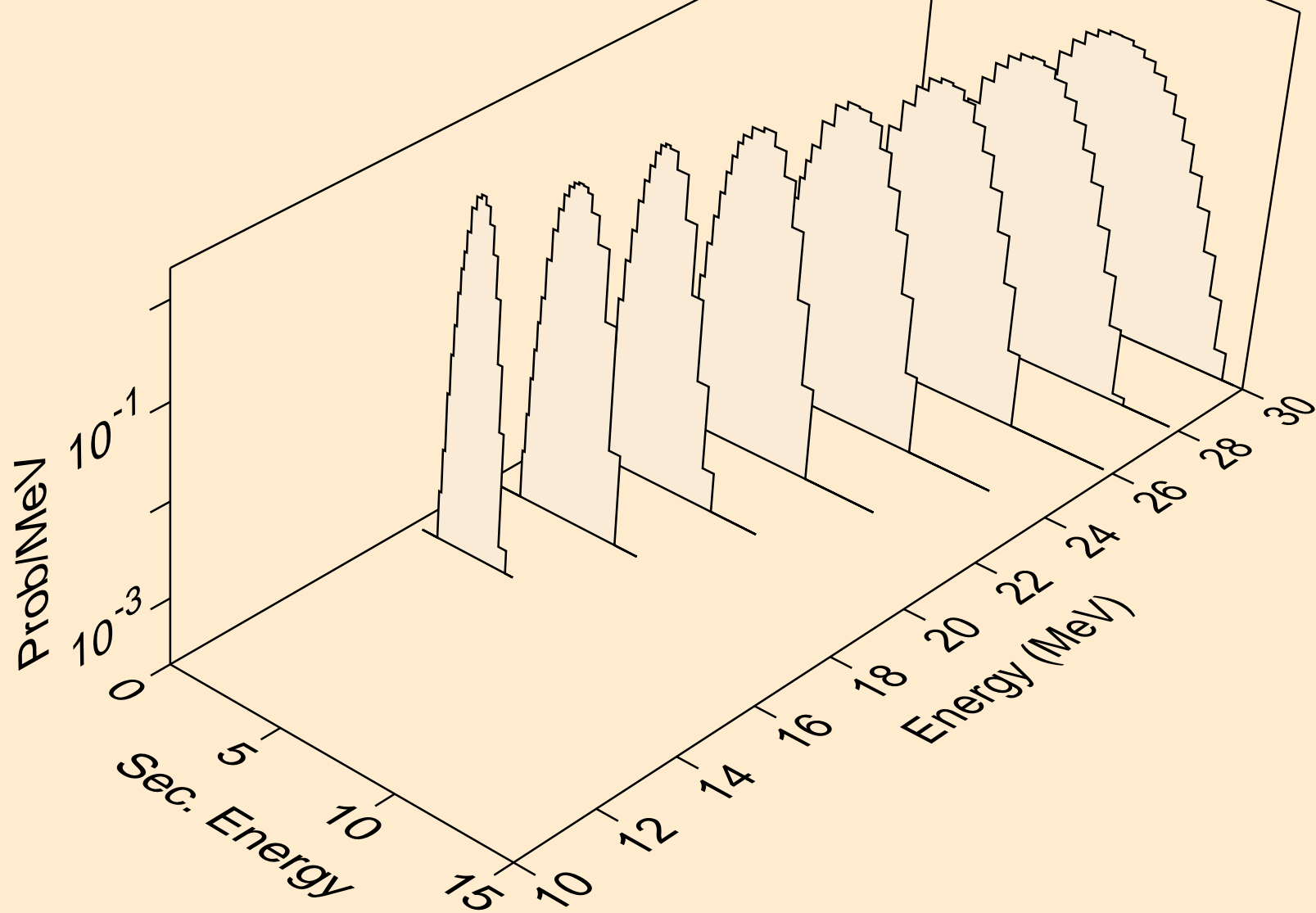
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



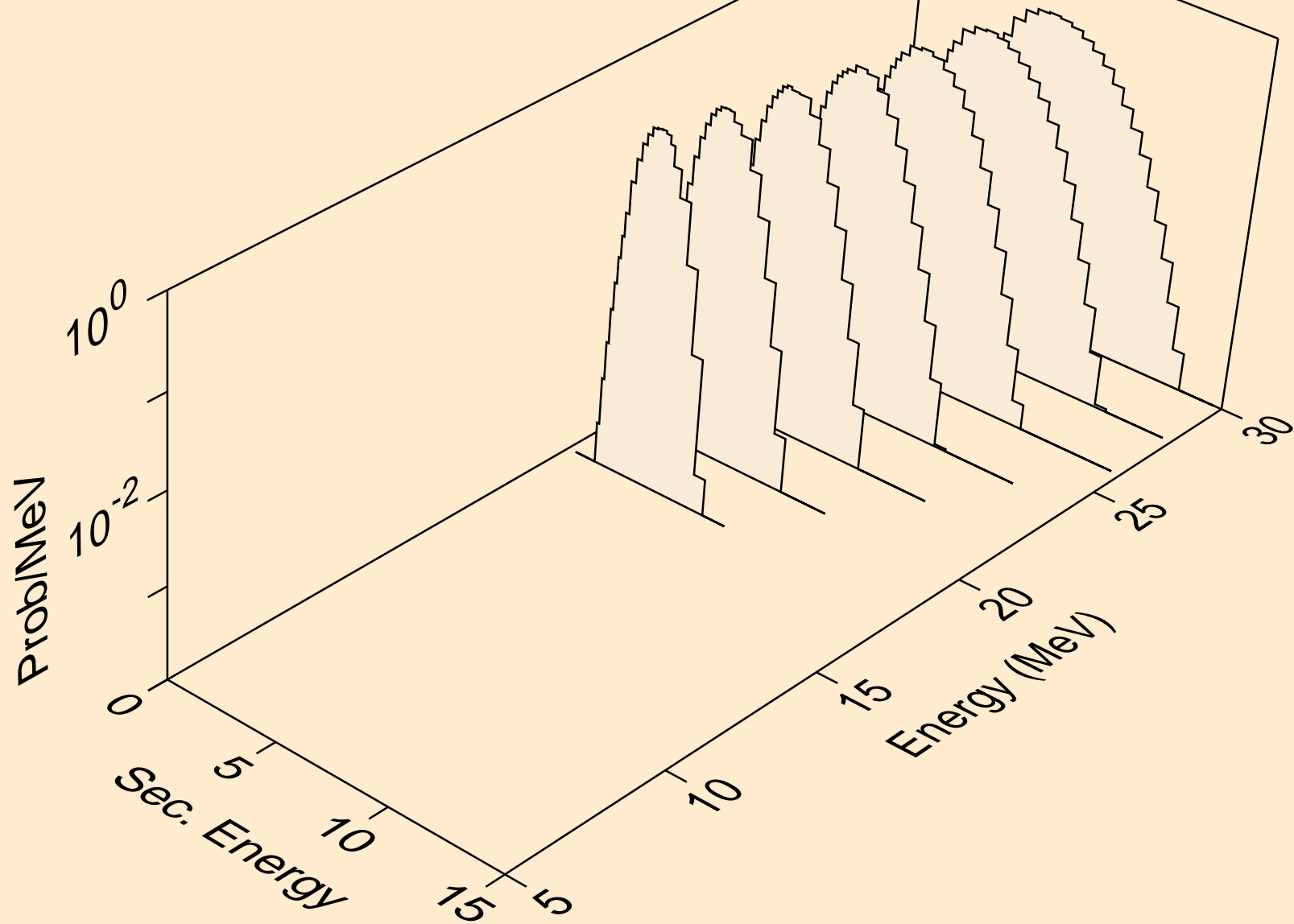
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic



IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)

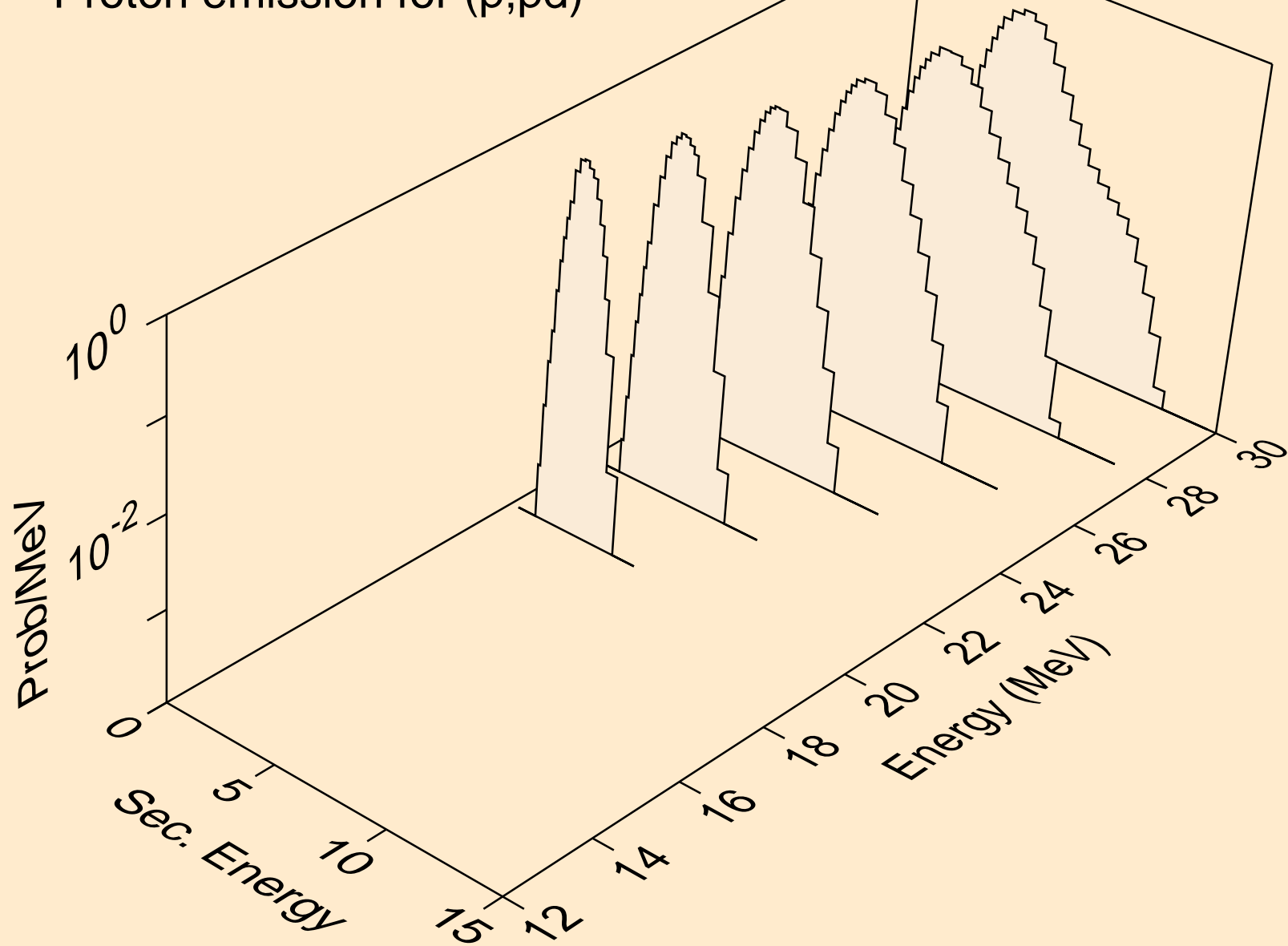


IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)

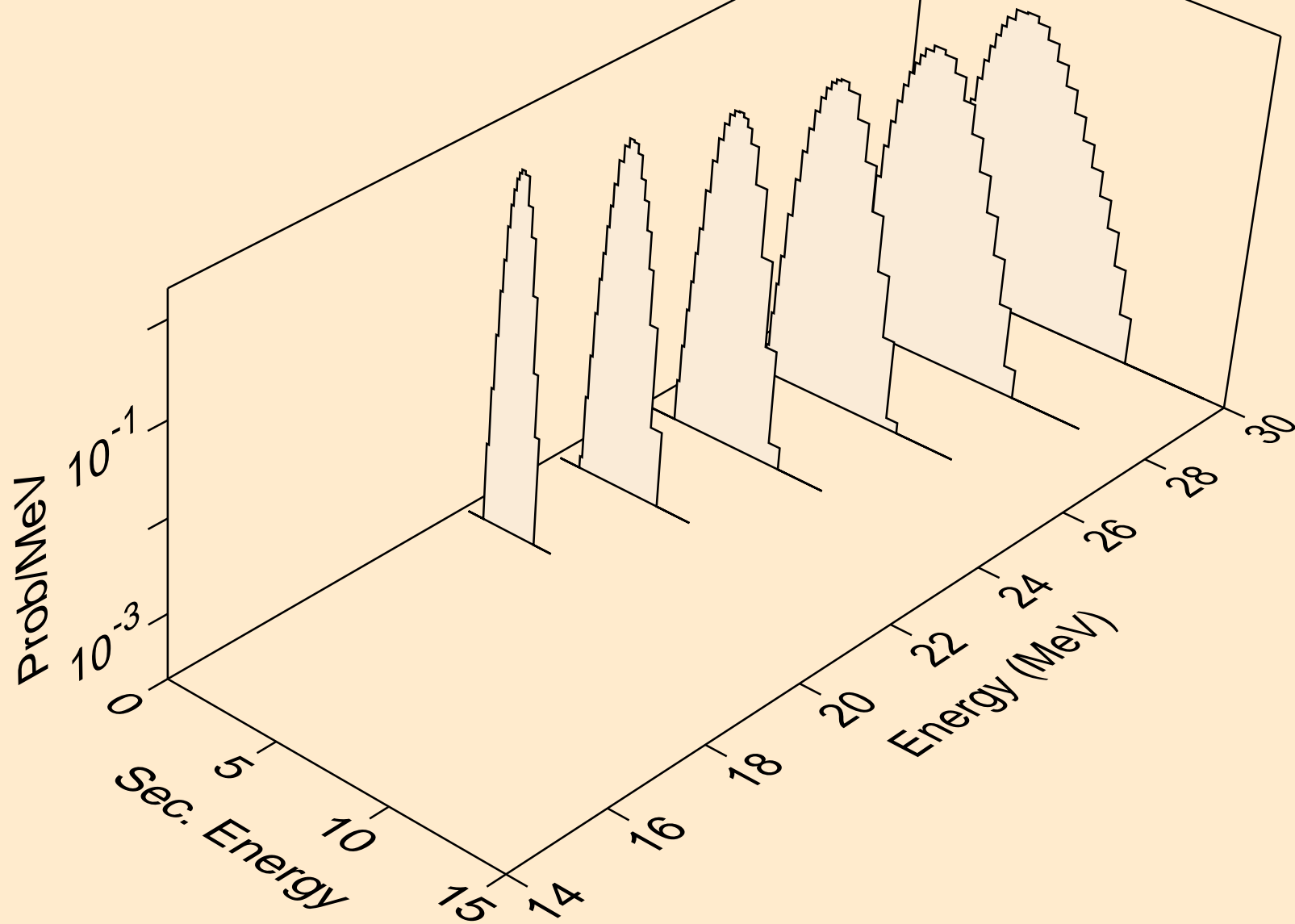




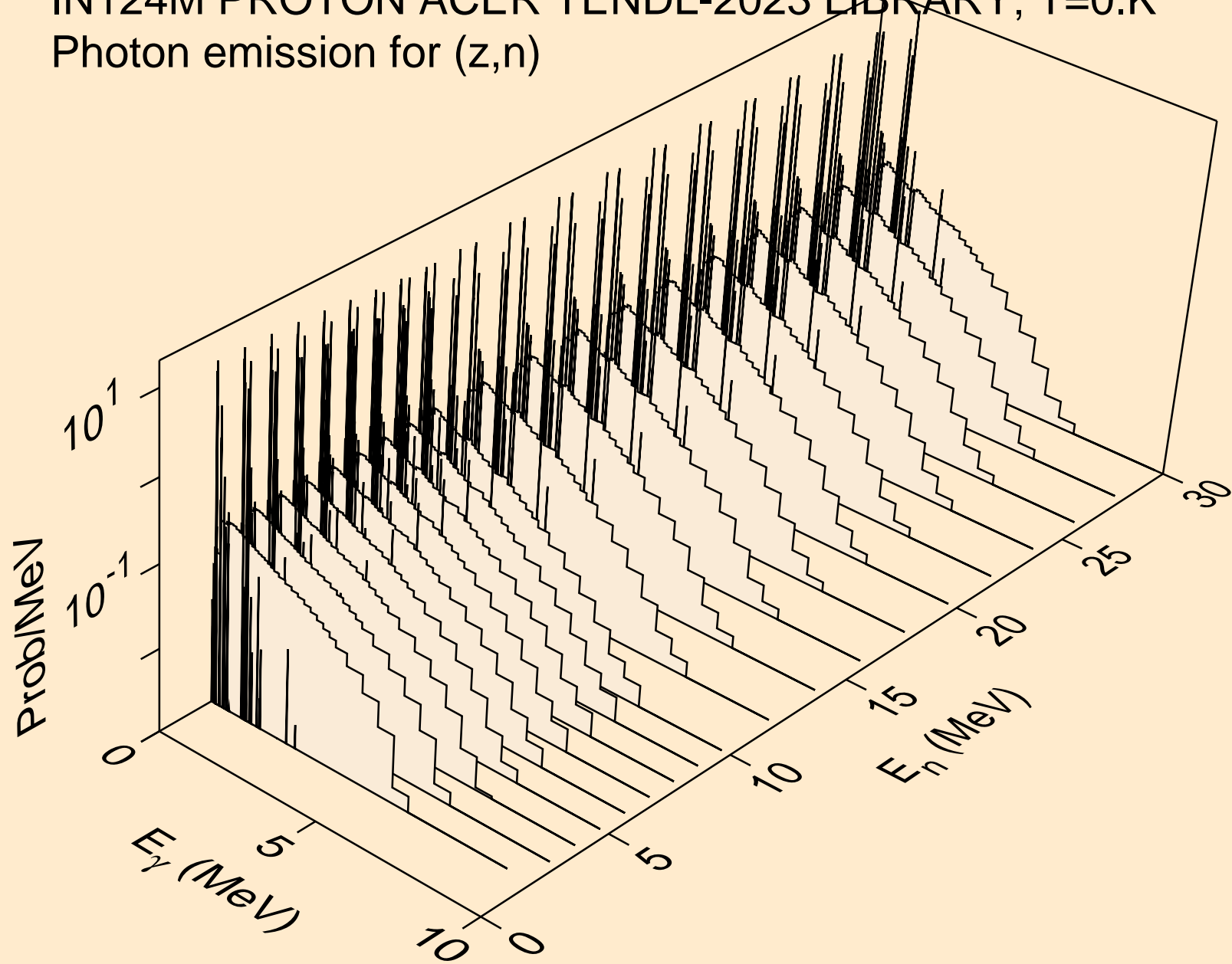
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



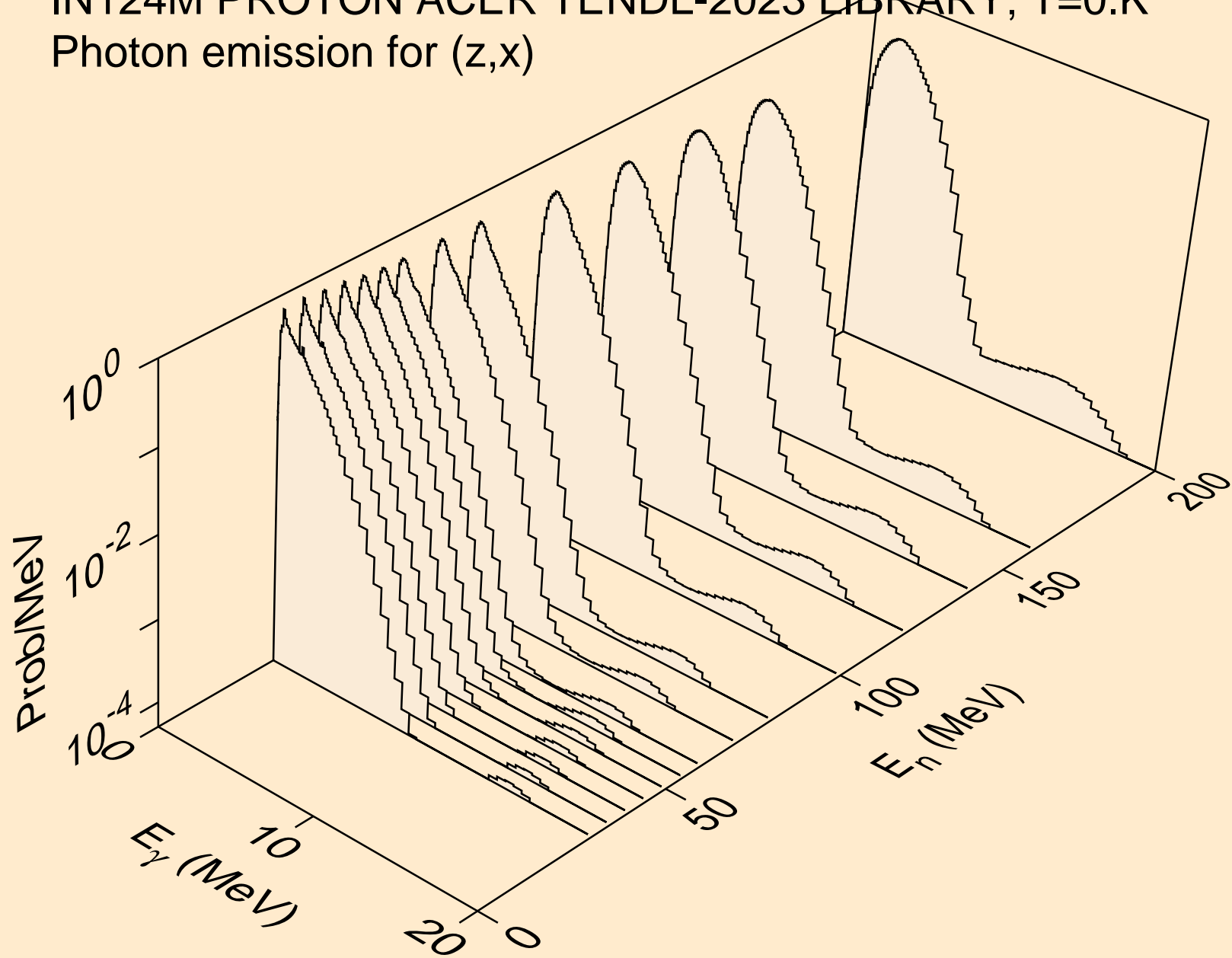
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)



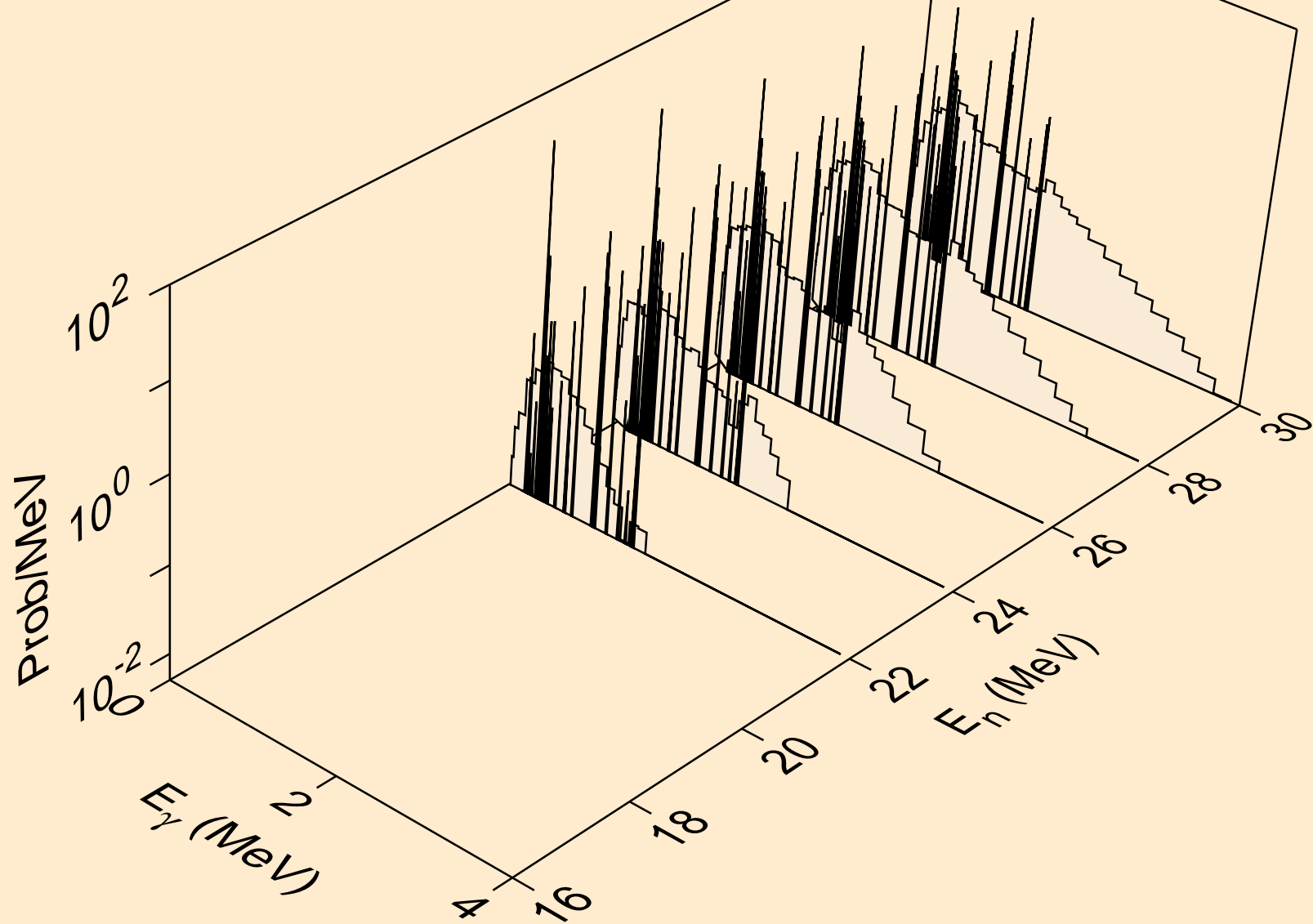
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



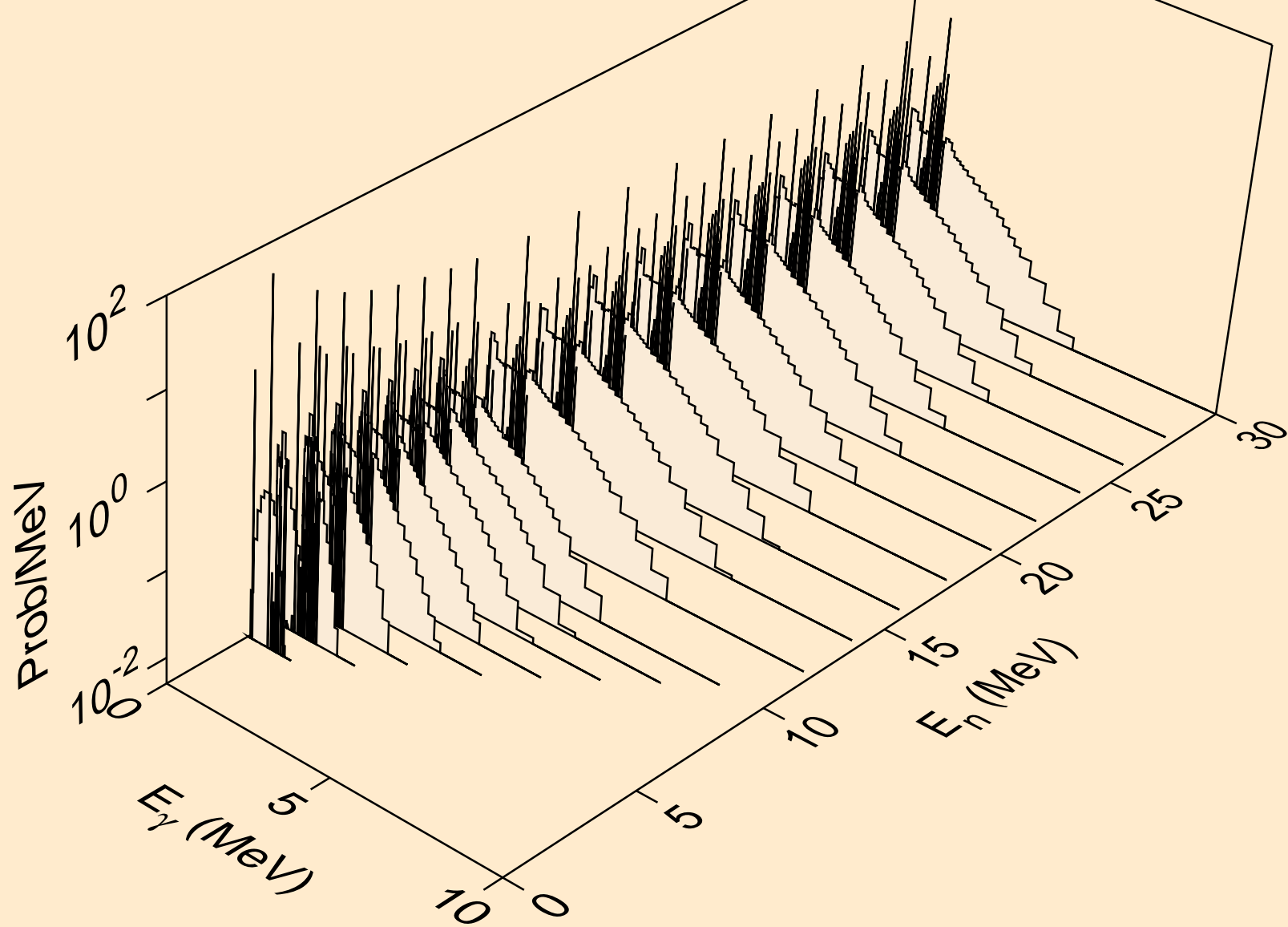
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



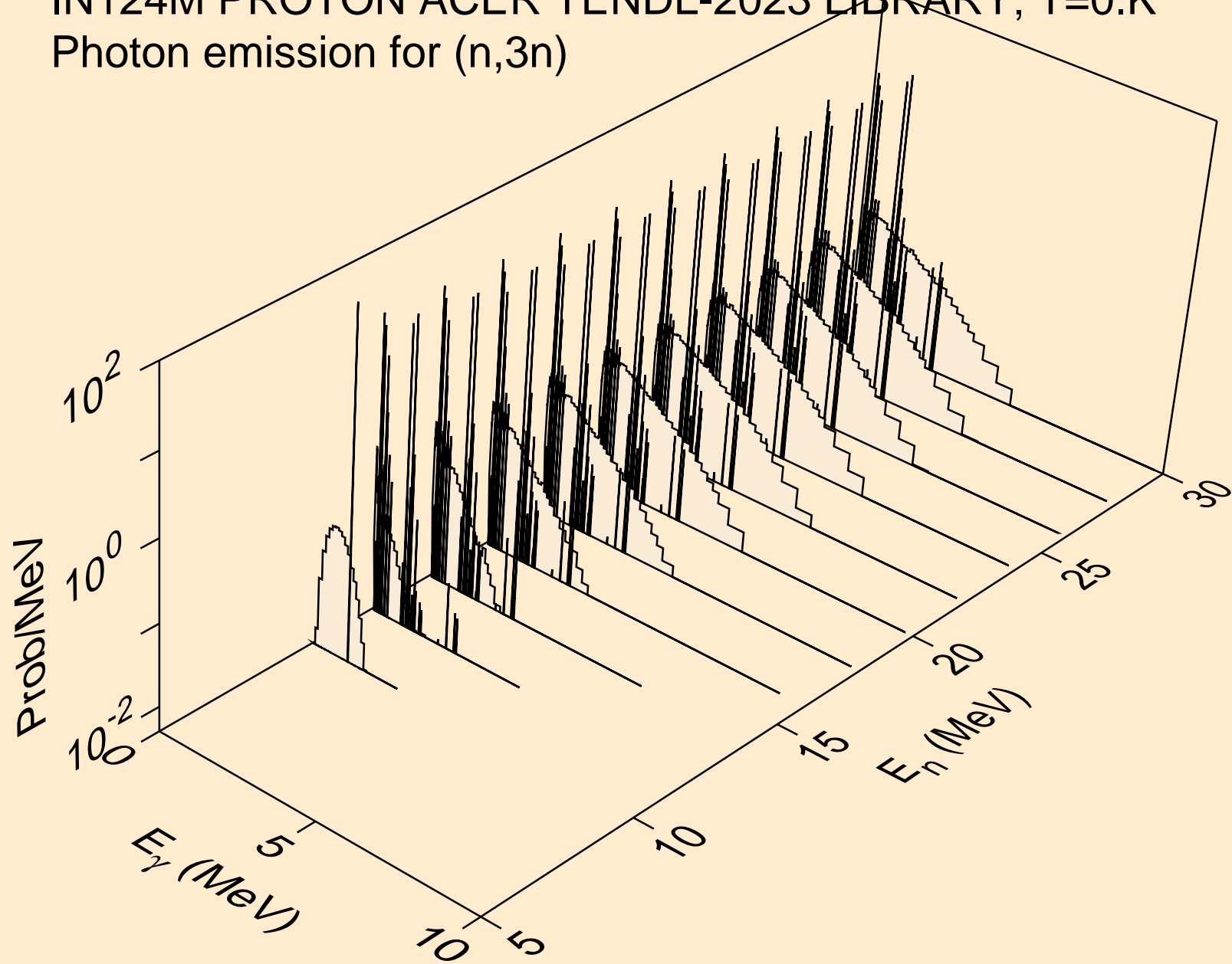
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



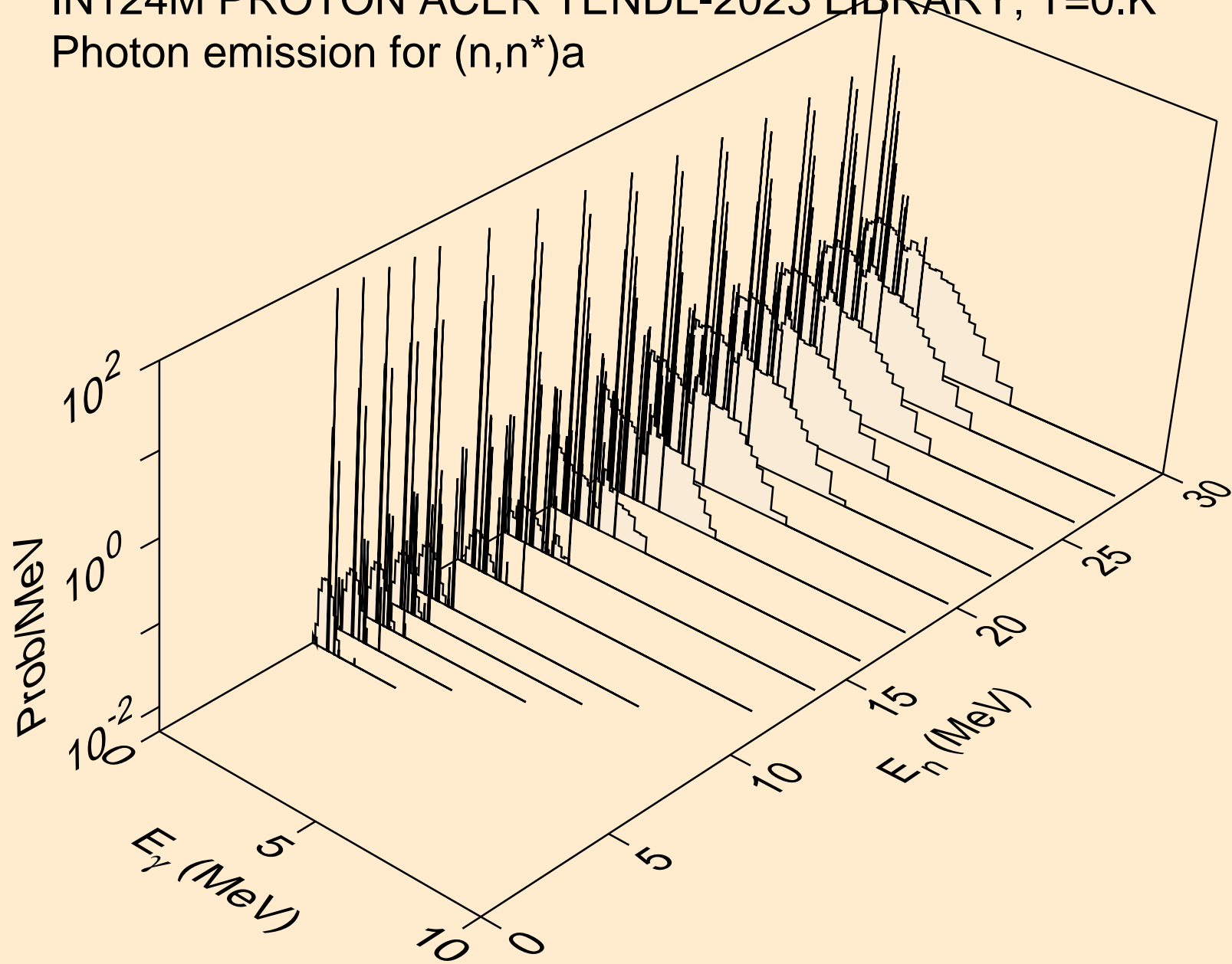
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

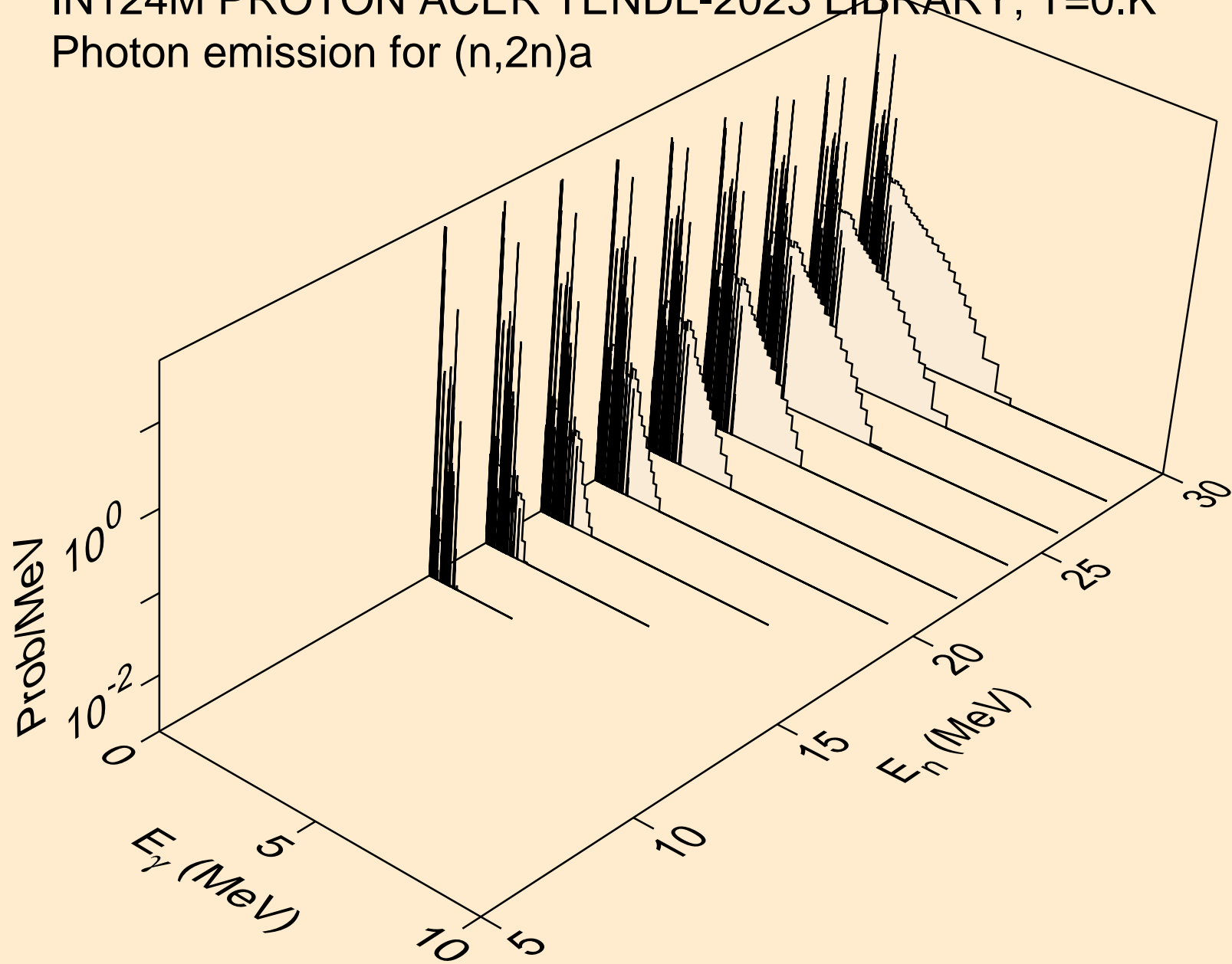


IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

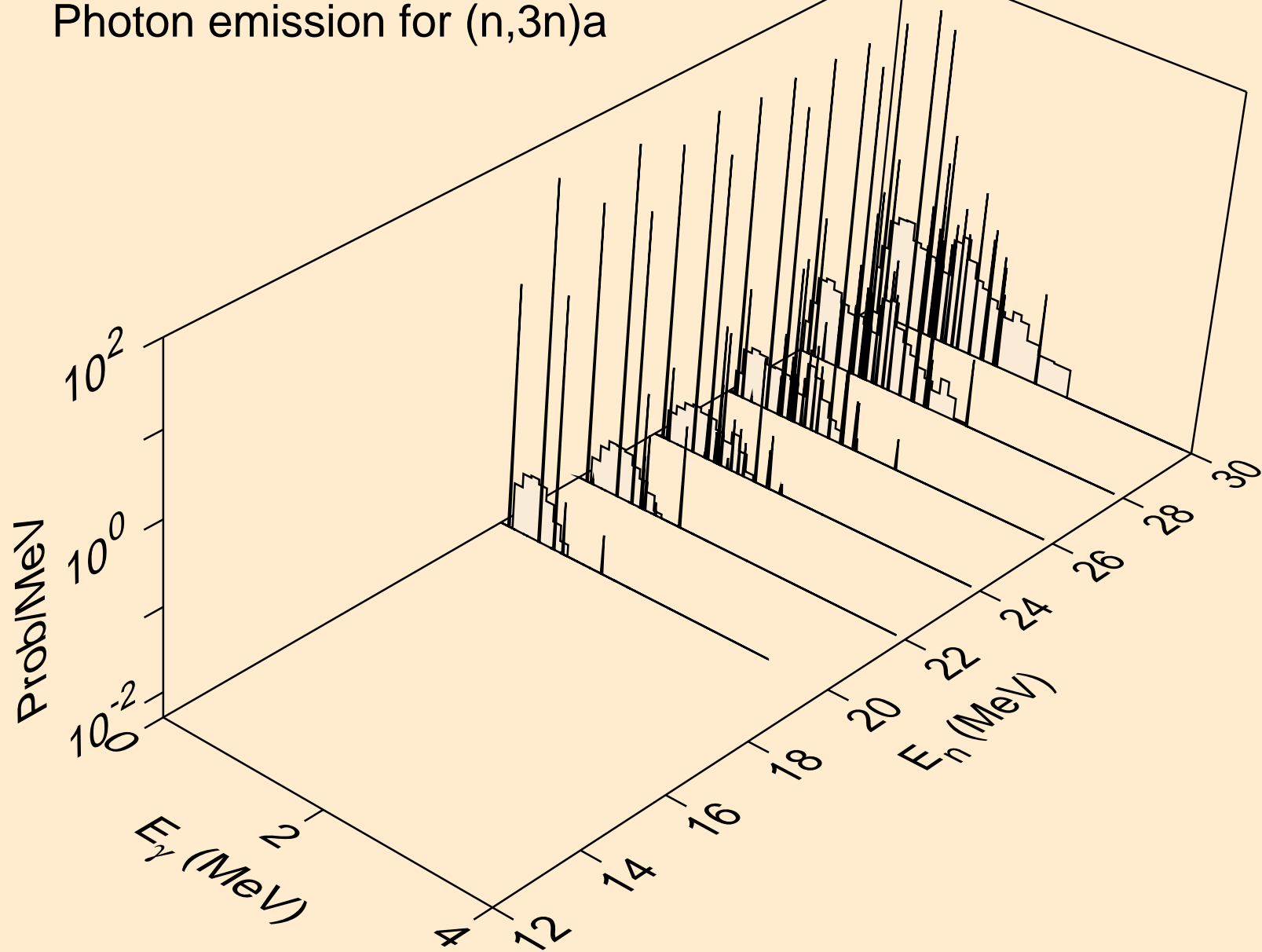




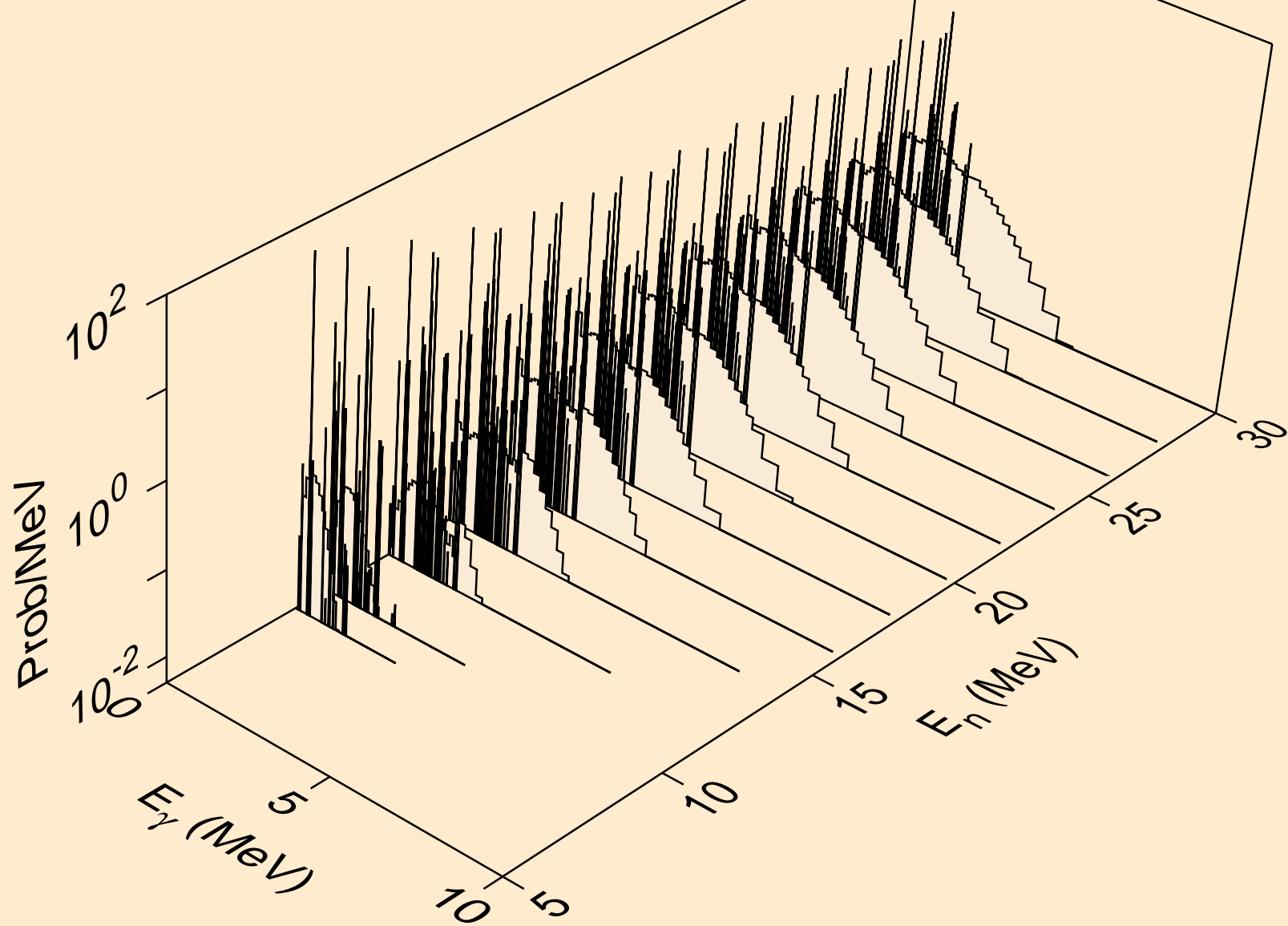
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



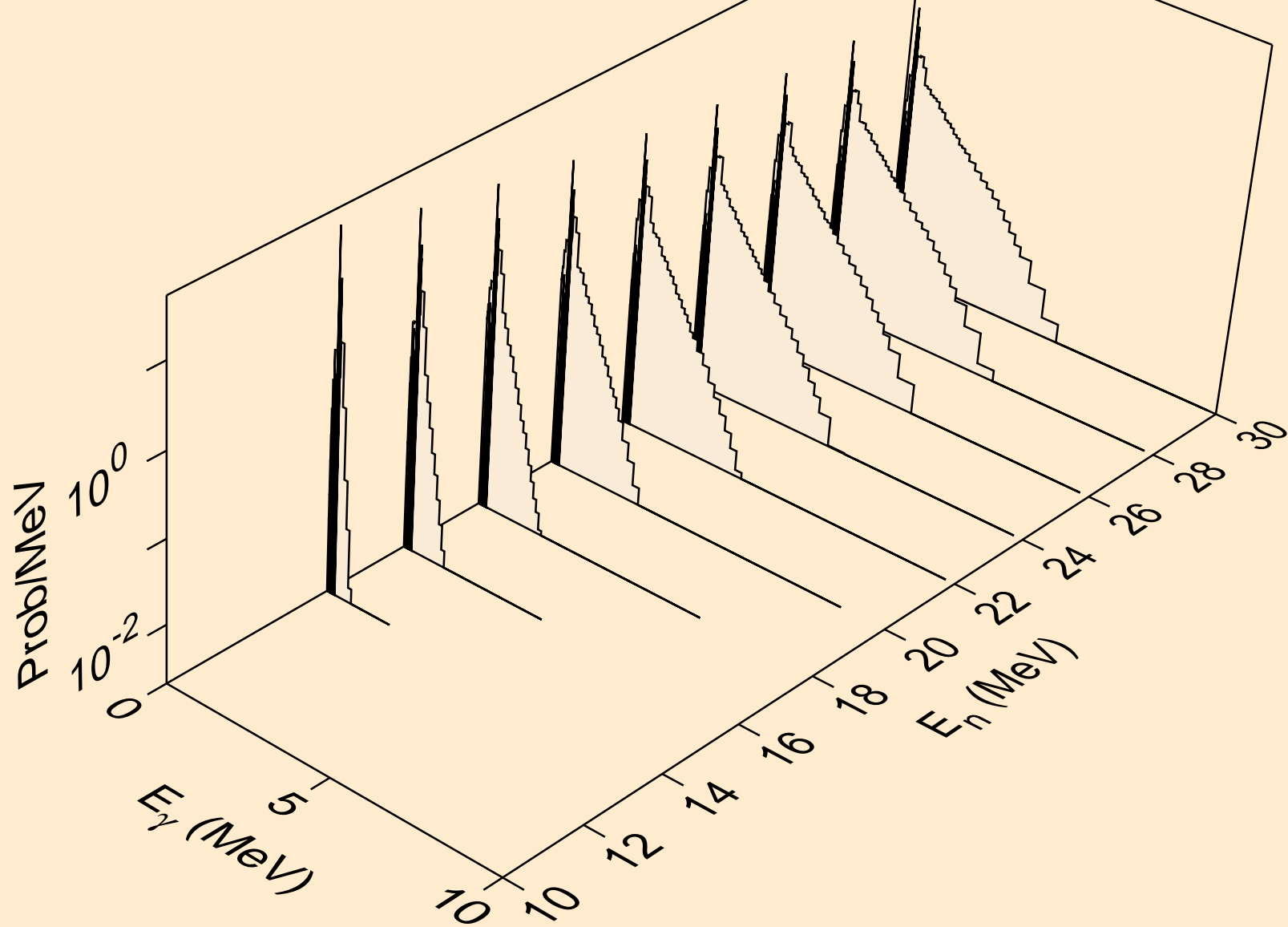
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Photon emission for (n,3n)a



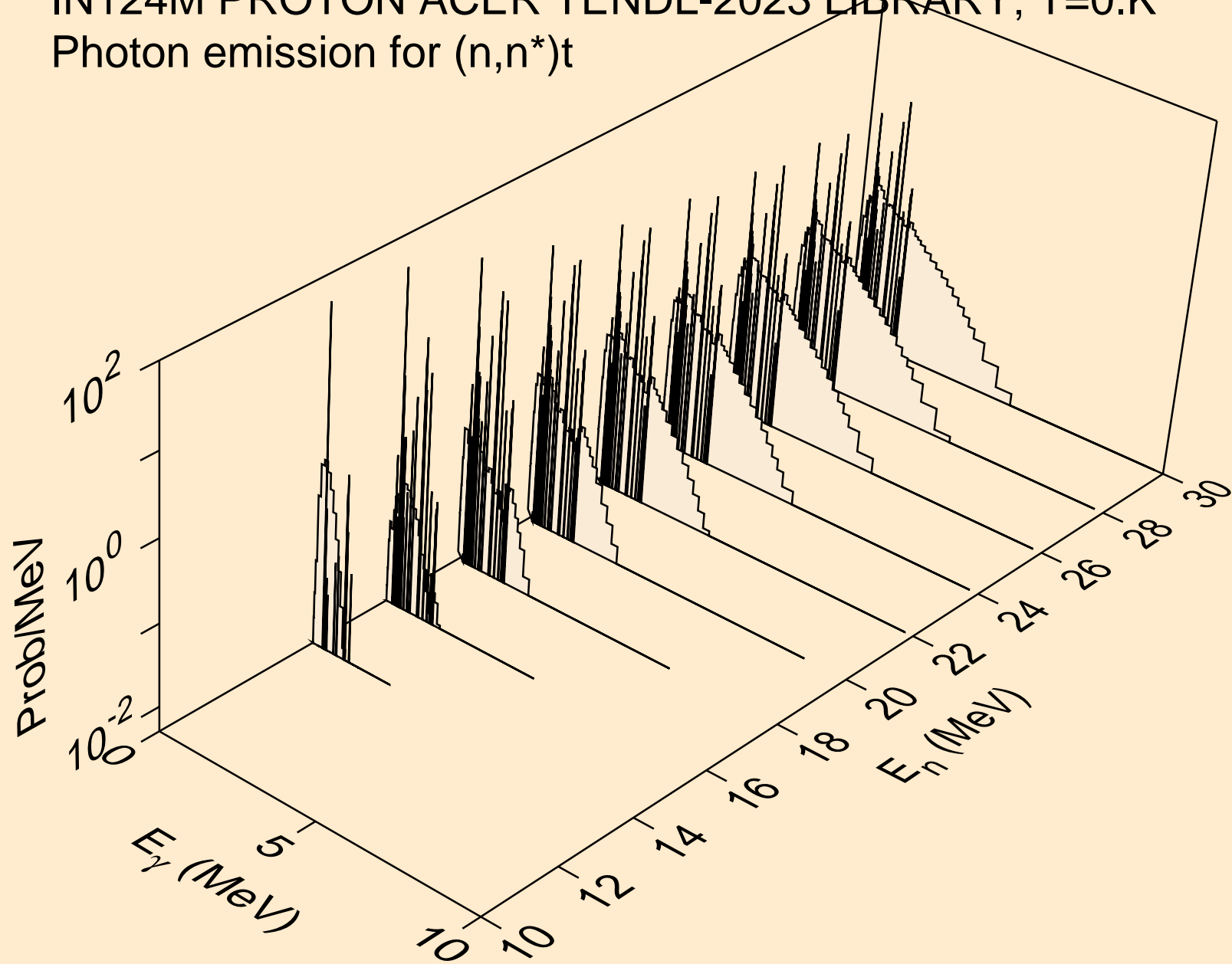
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



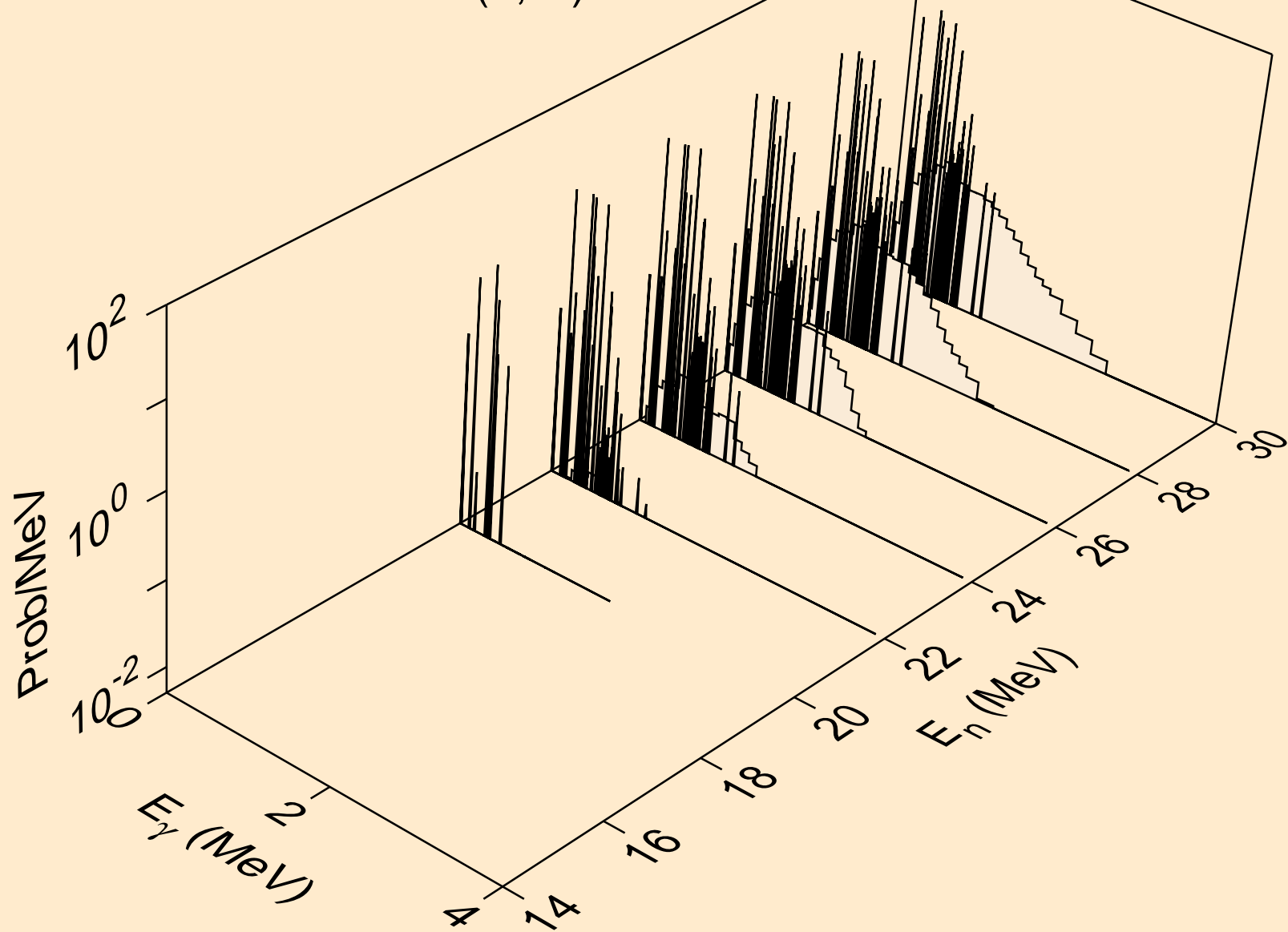
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



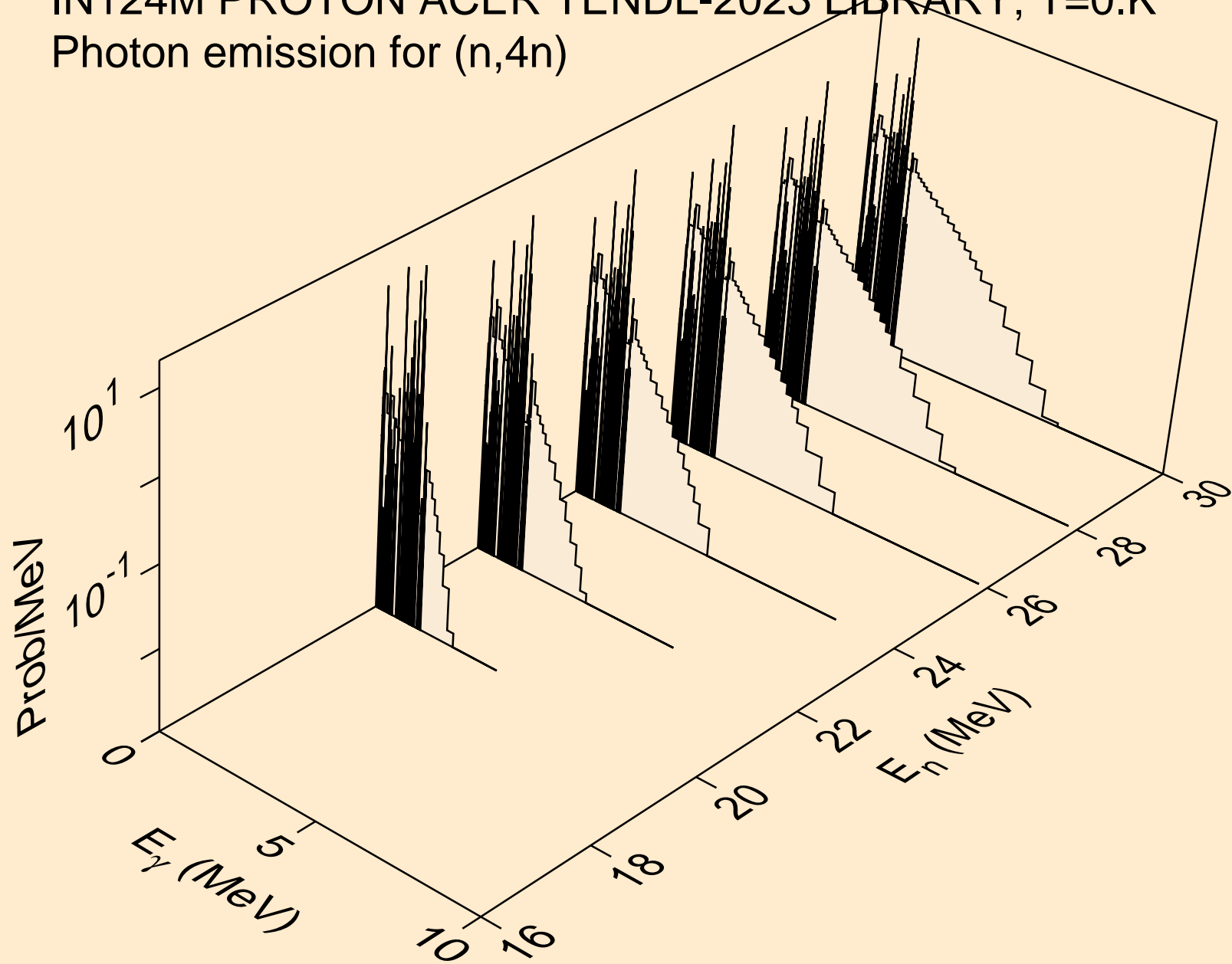
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



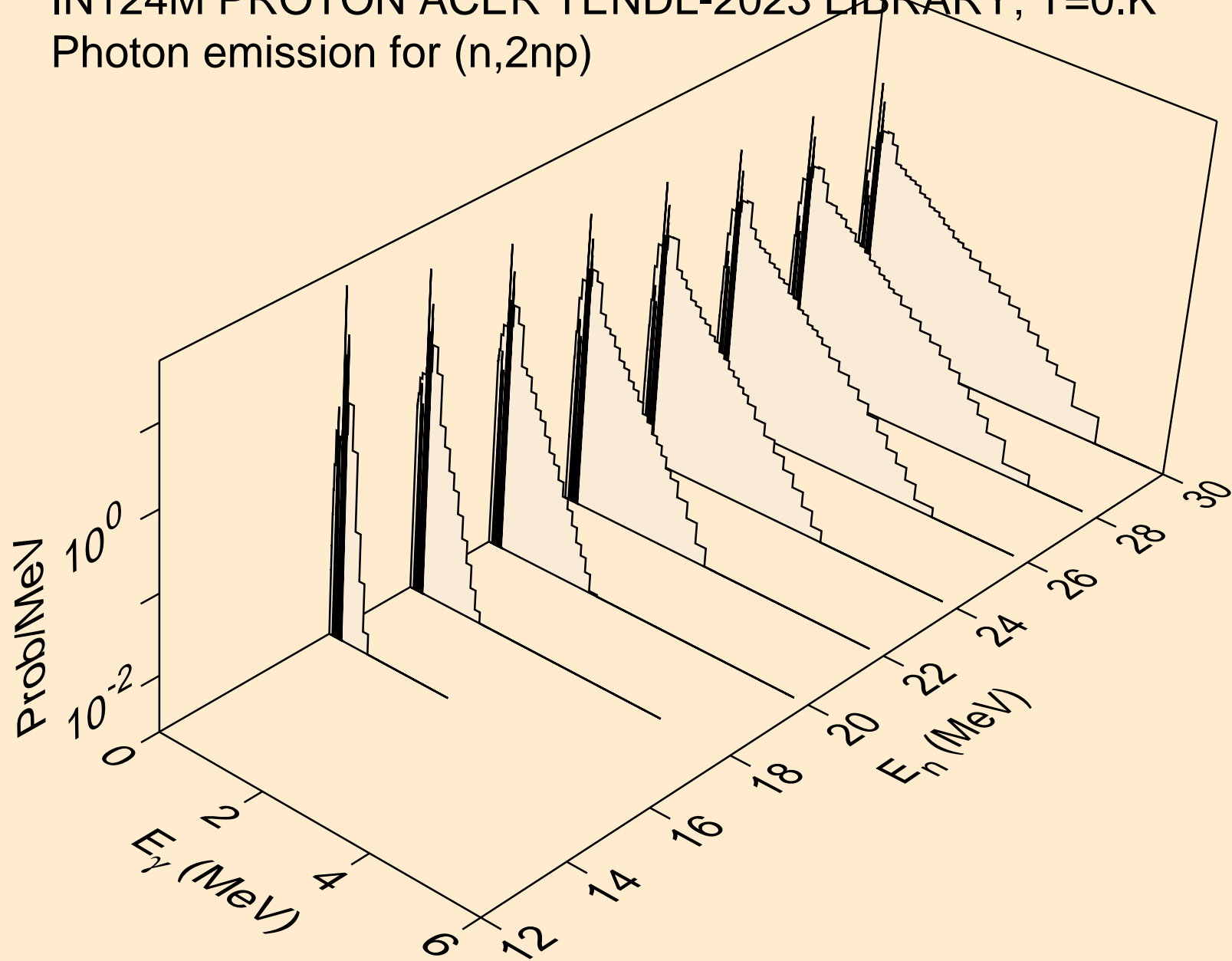
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)

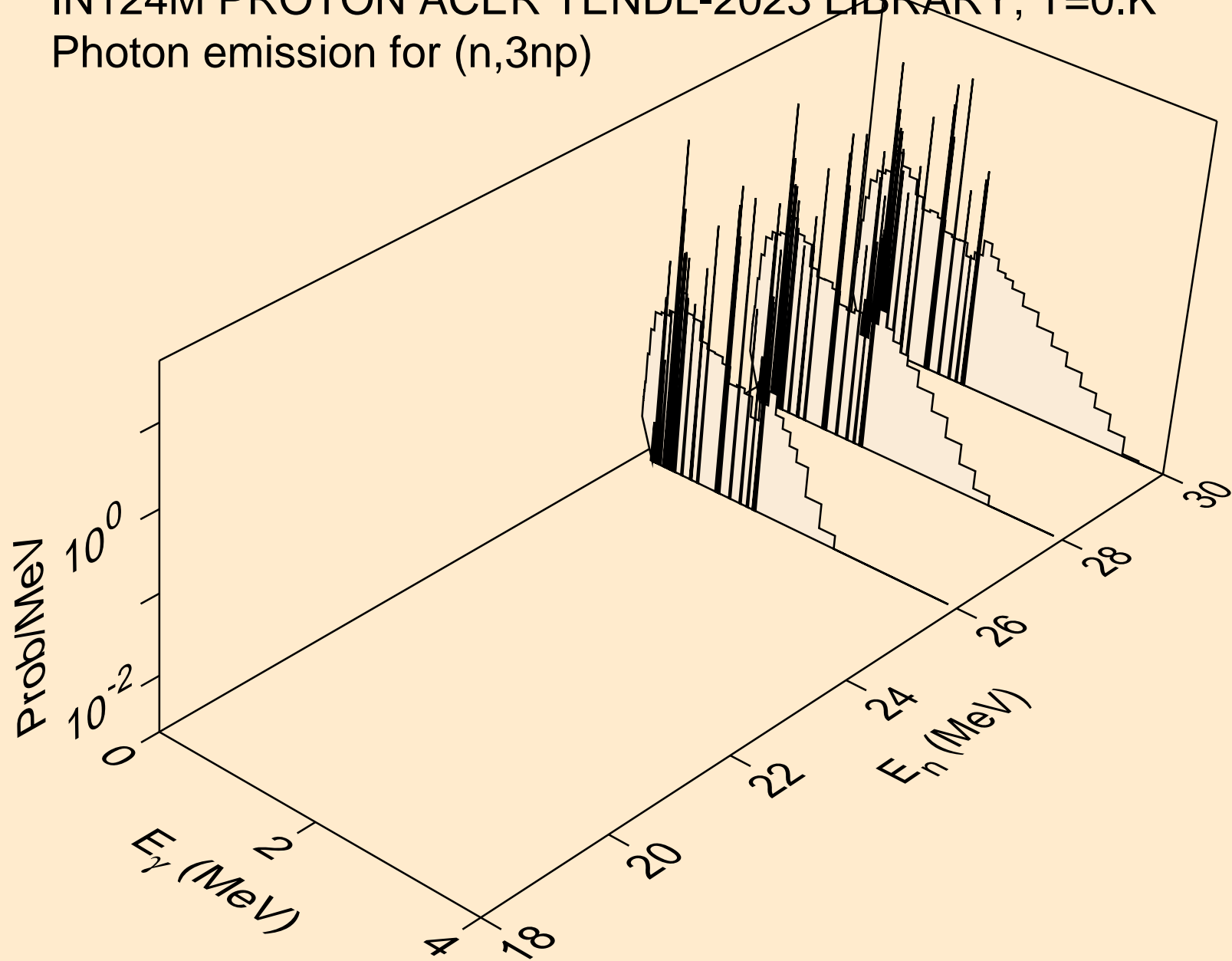


IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

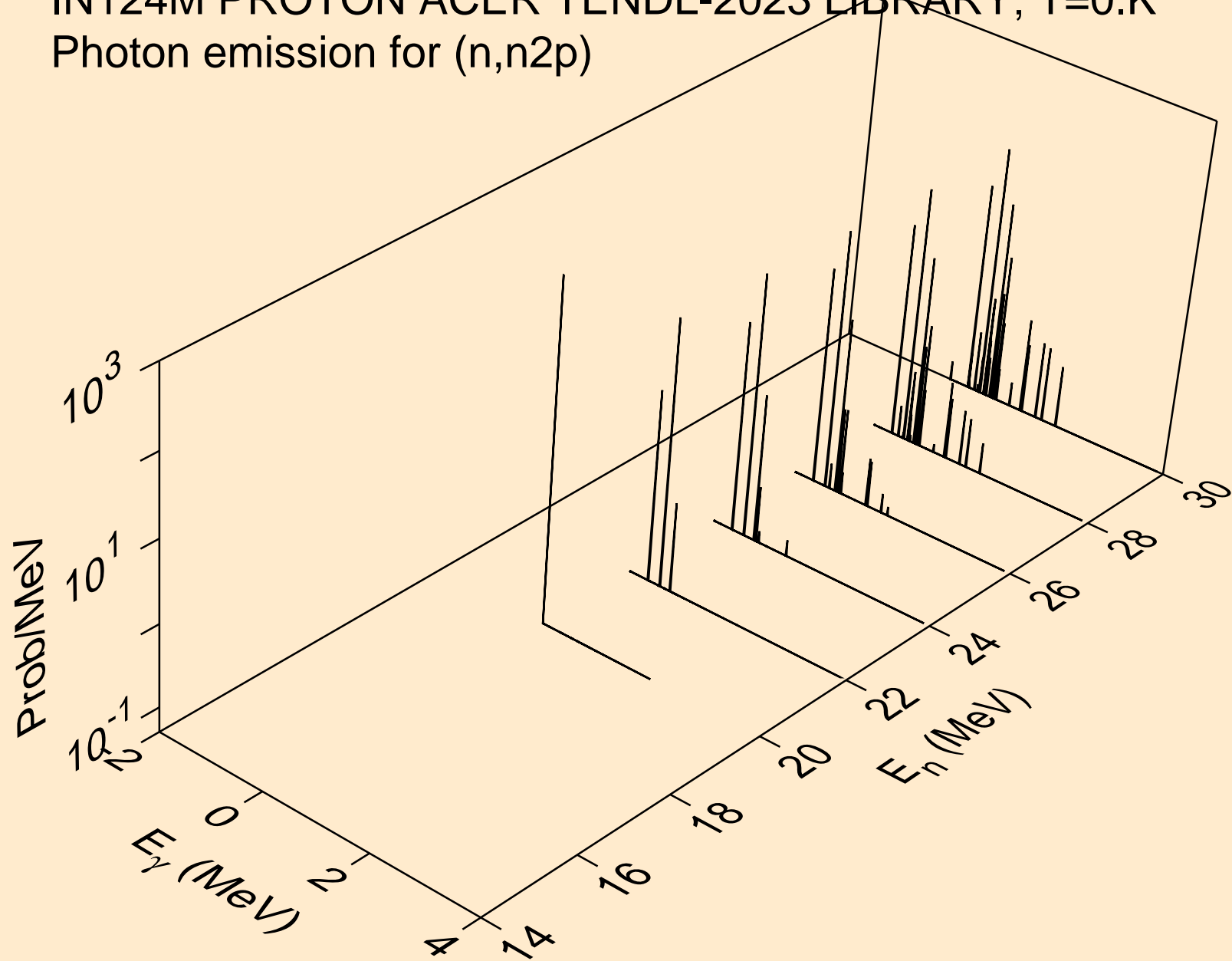




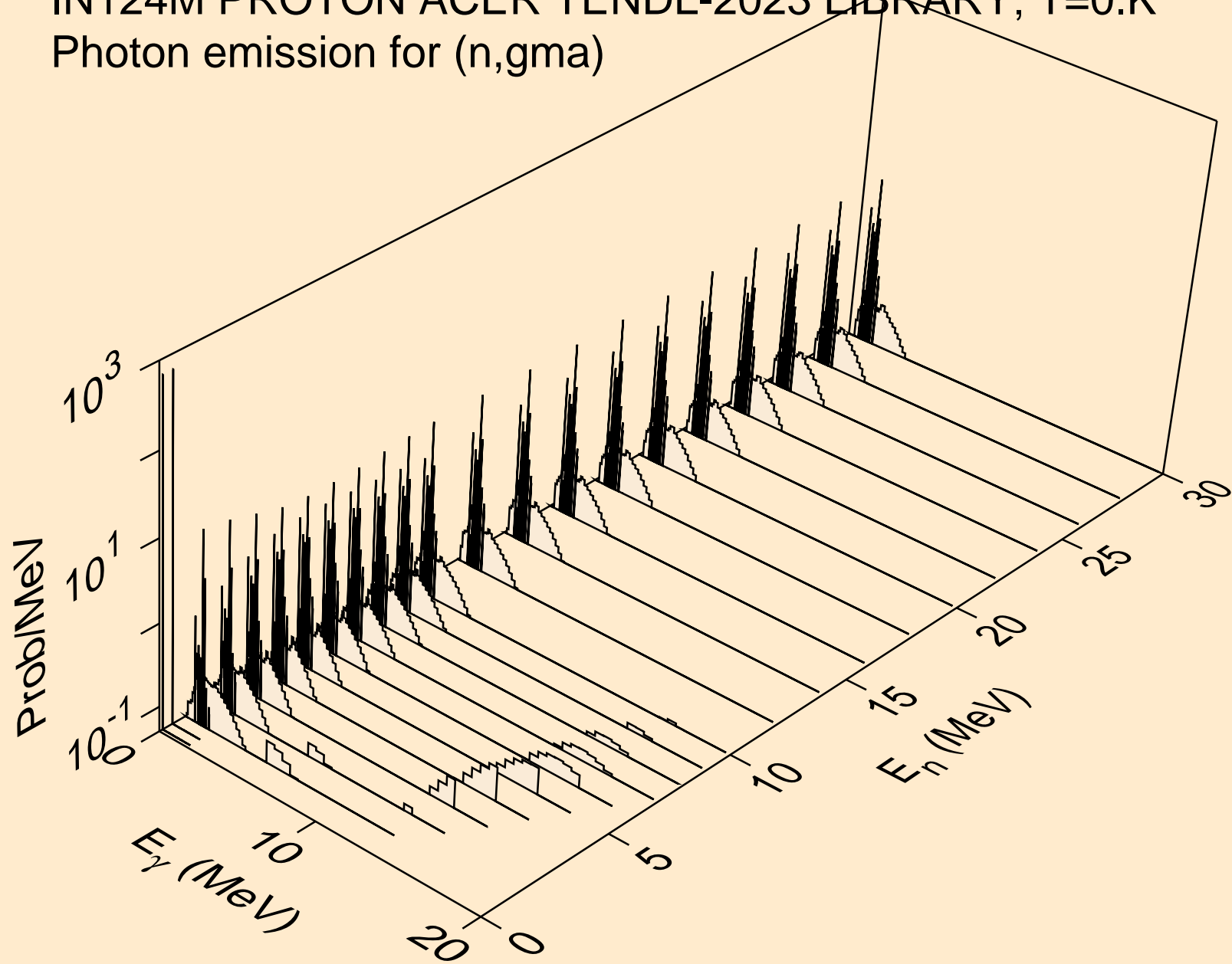
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Photon emission for (n,3np)



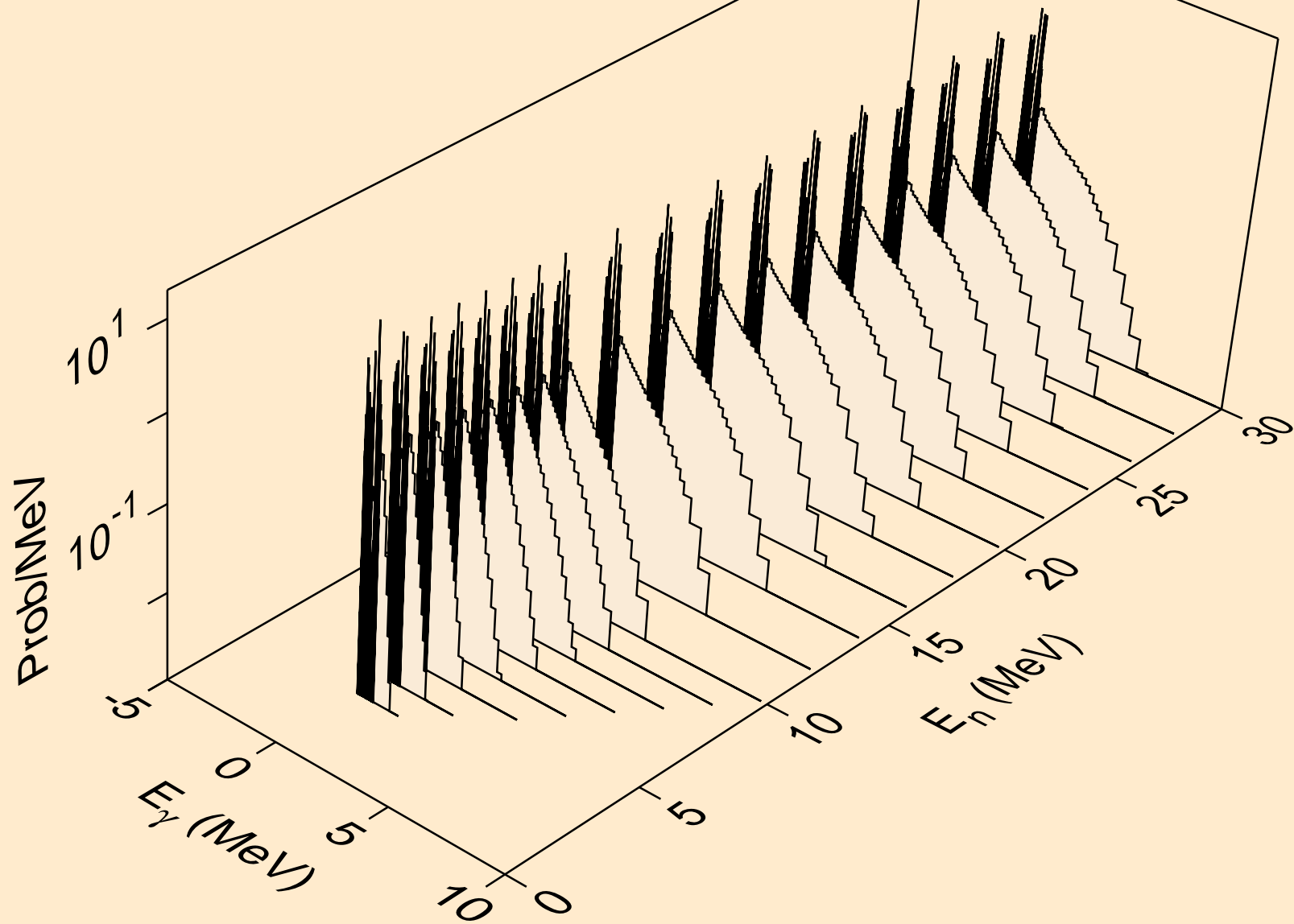
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Photon emission for (n,n2p)



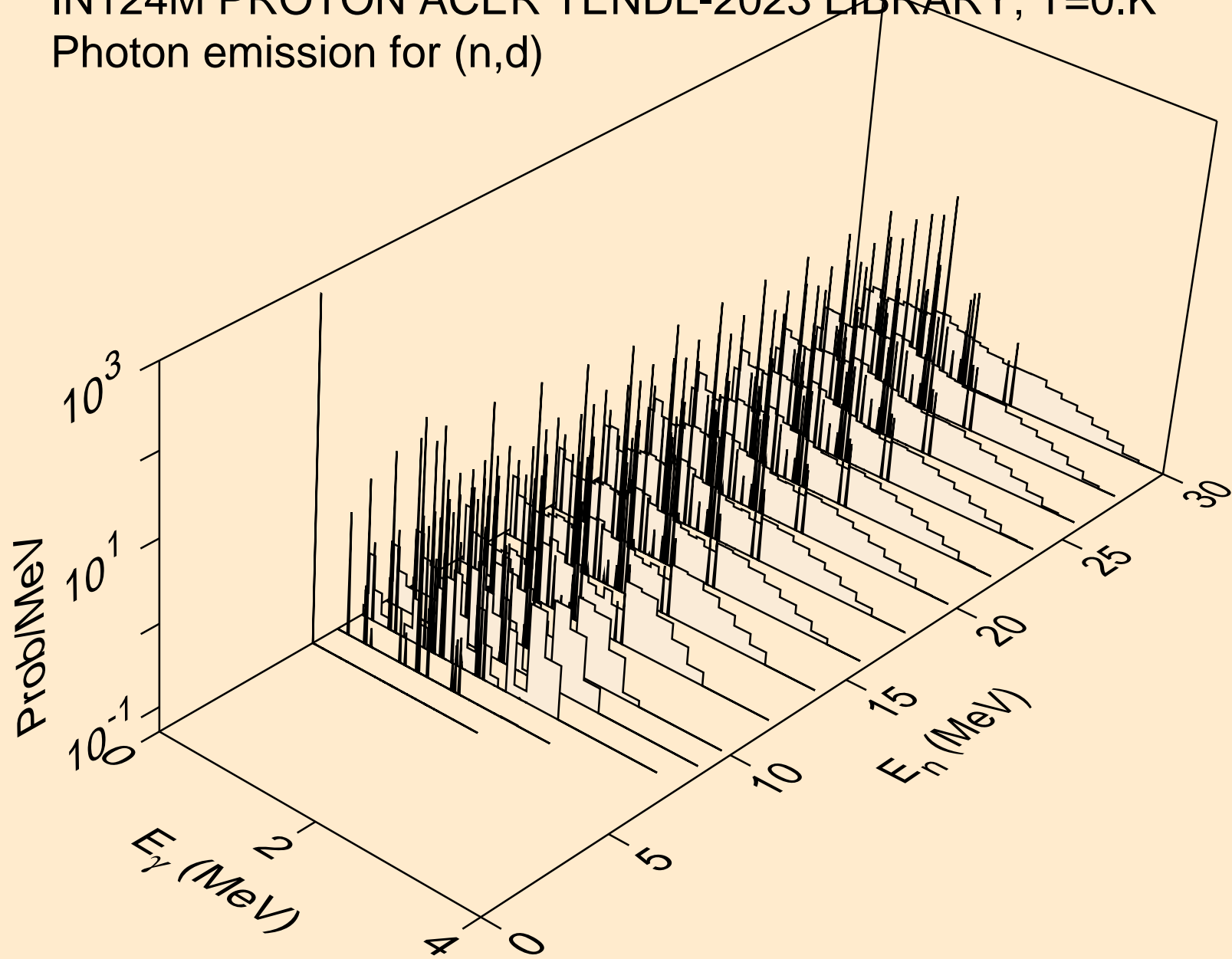
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Photon emission for (n,gma)



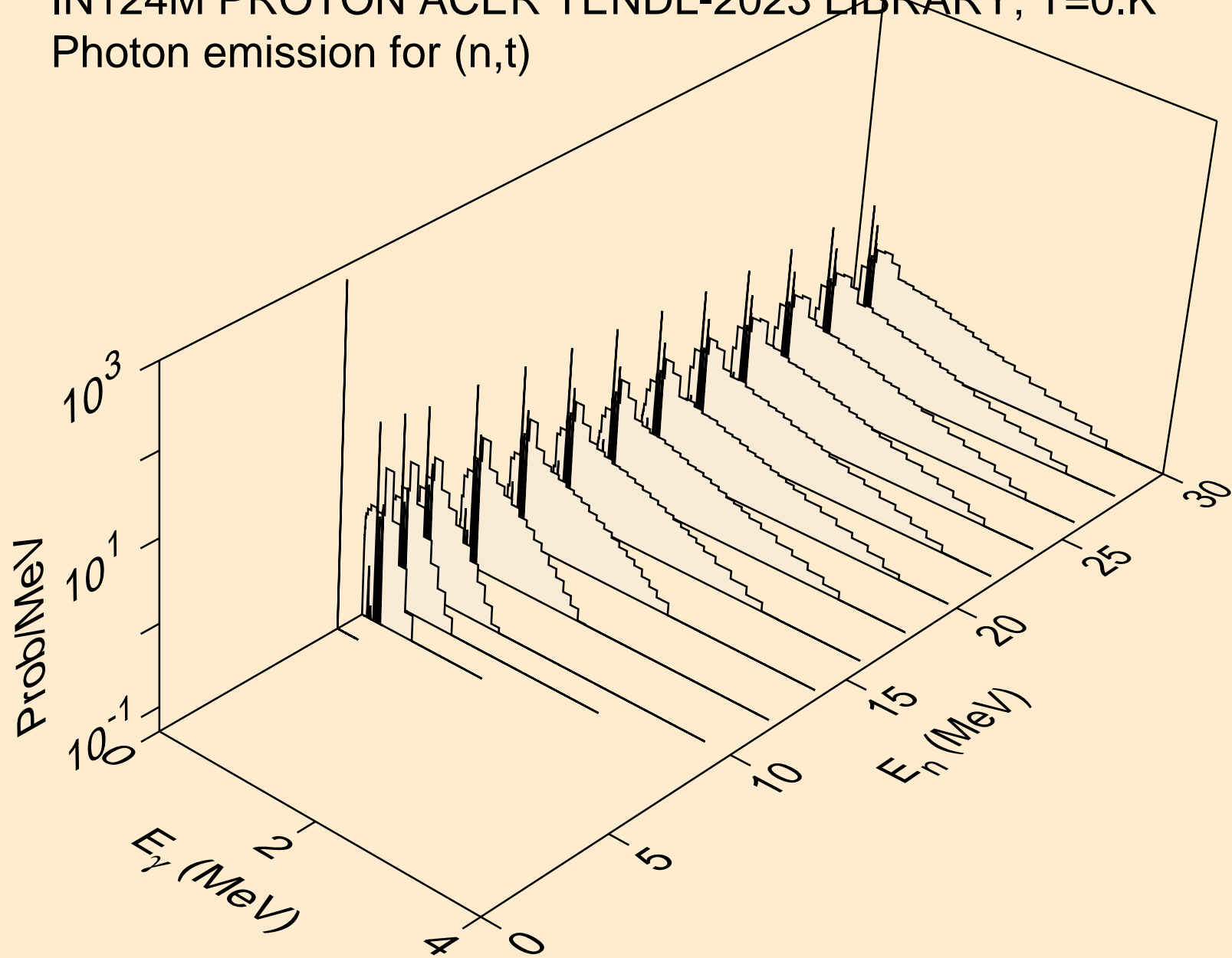
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



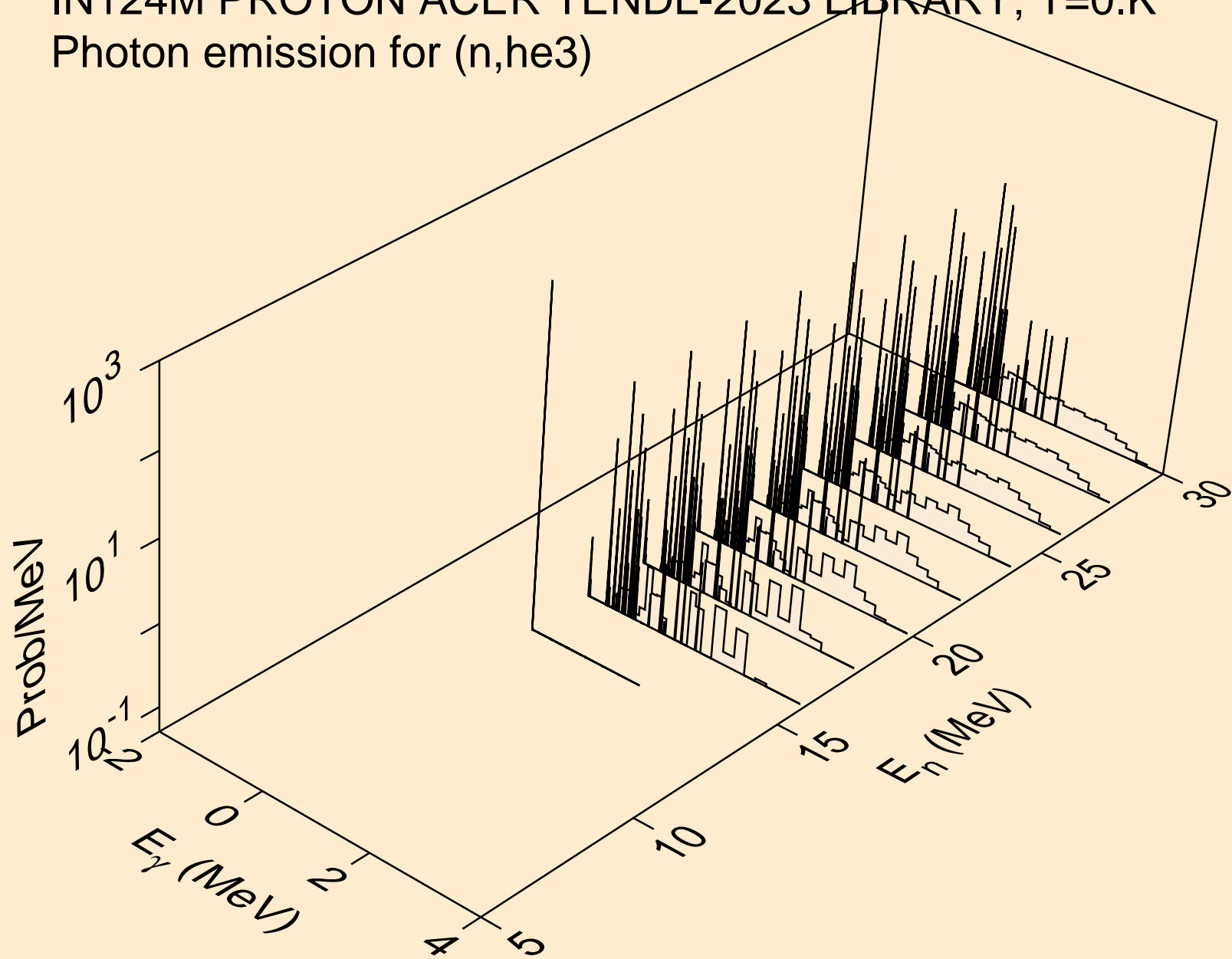
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



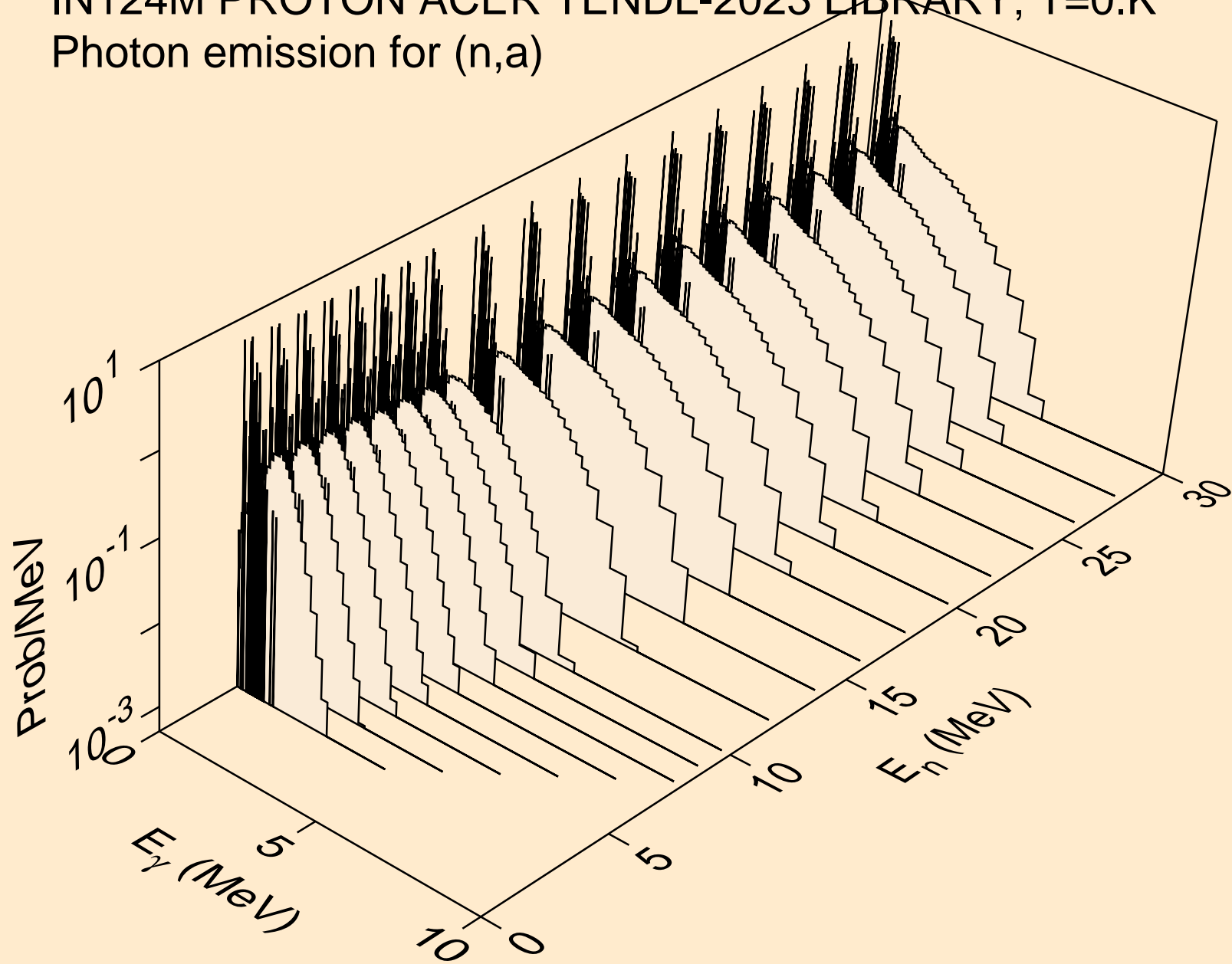
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

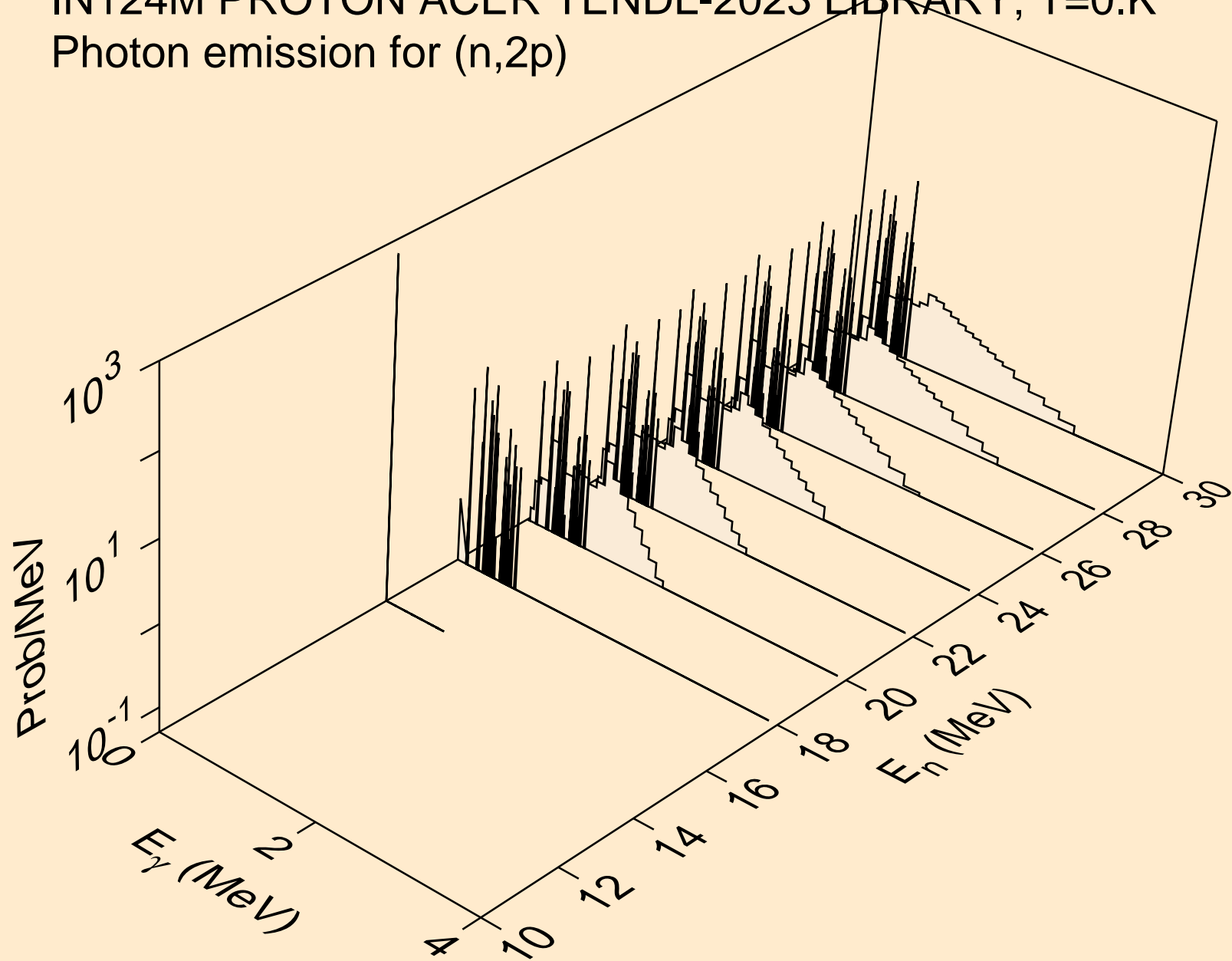


IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

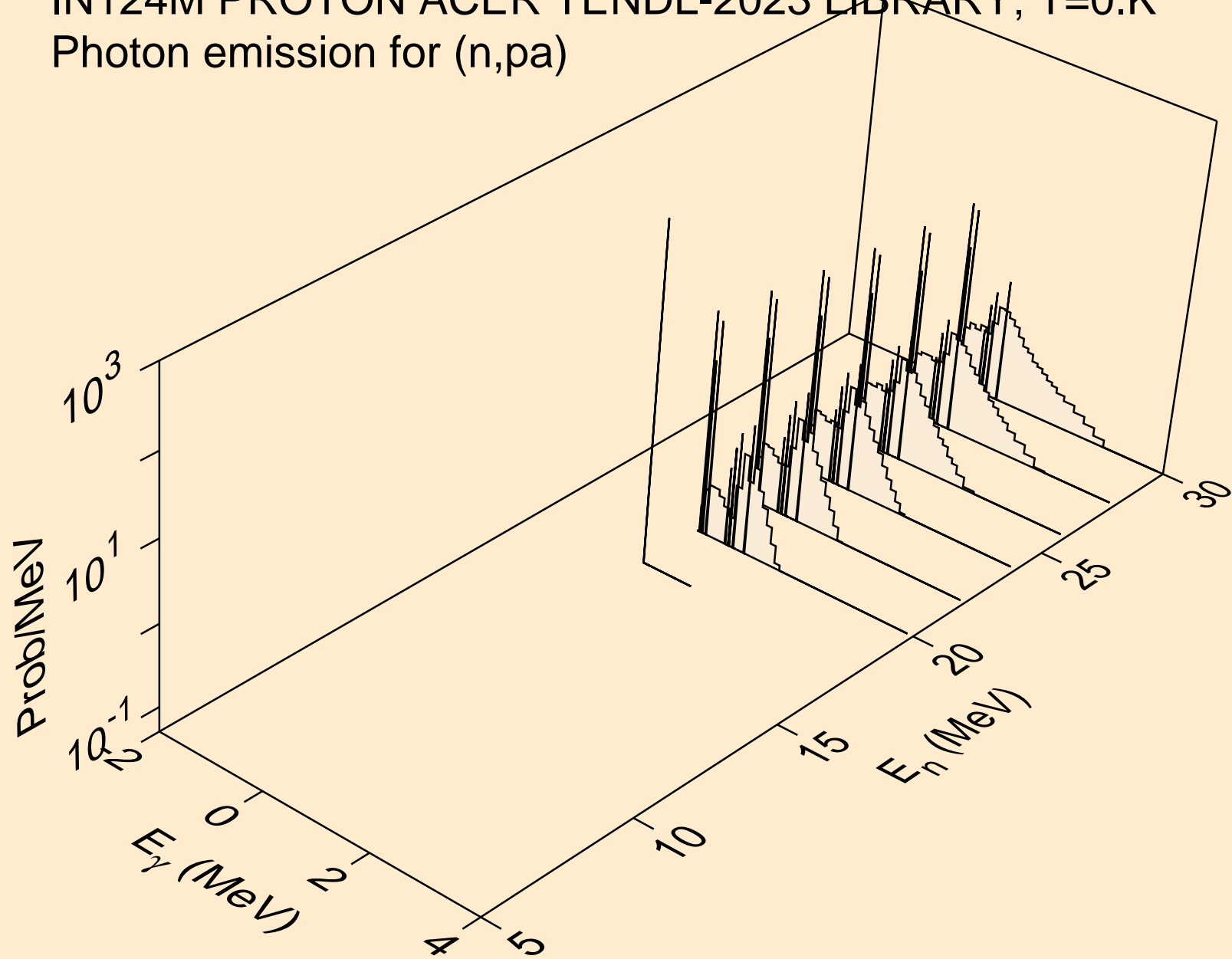




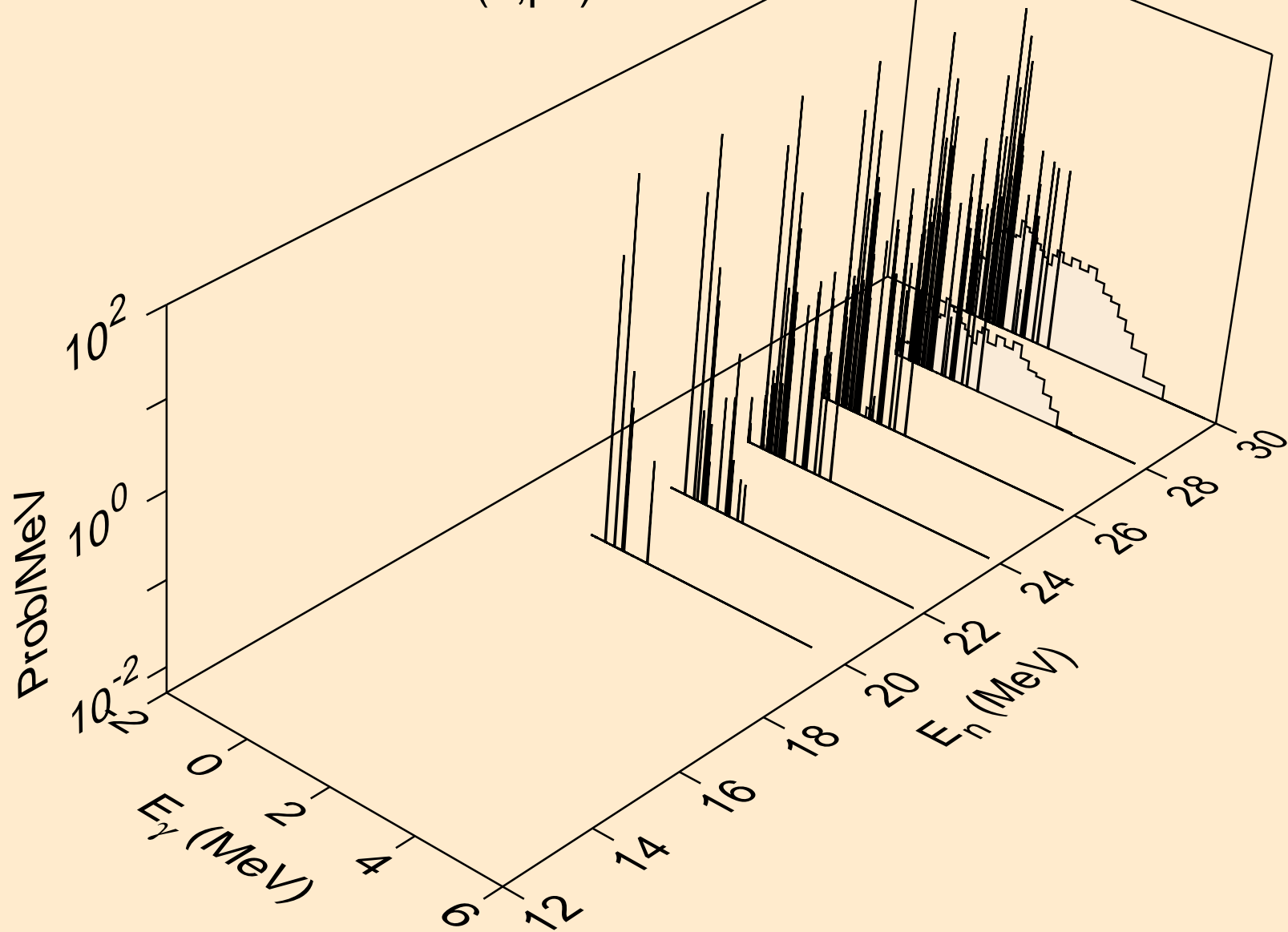
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



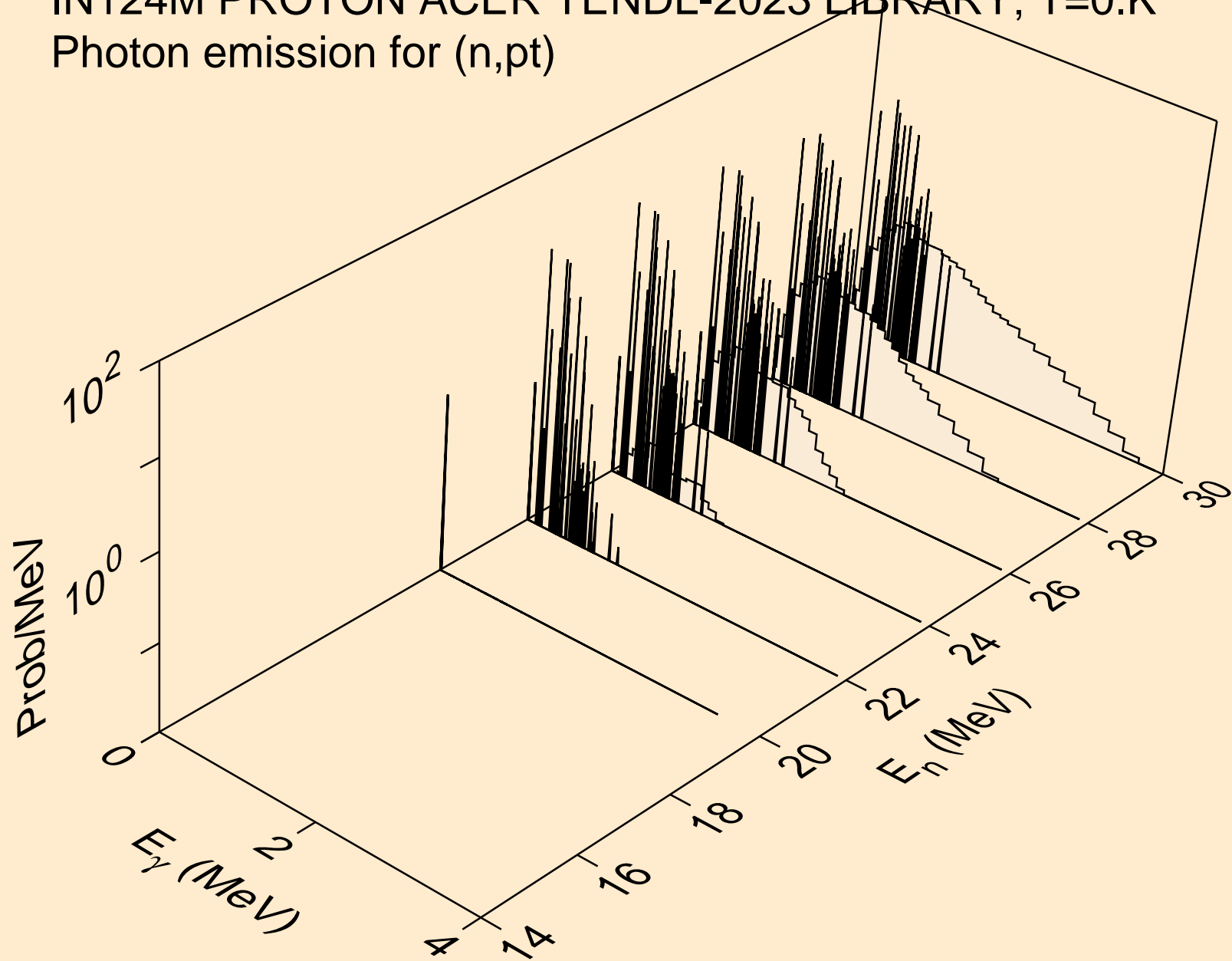
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Photon emission for (n,pa)



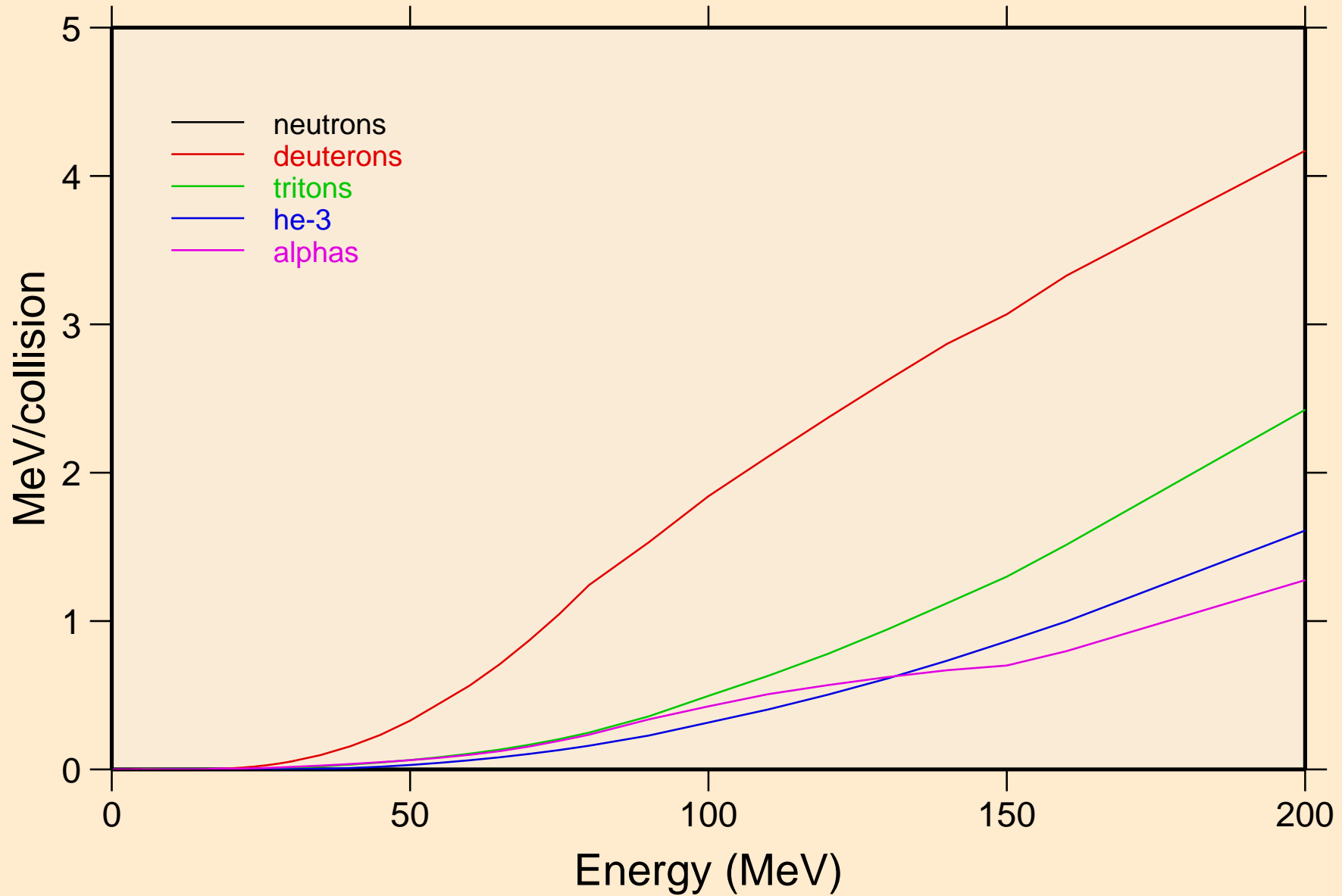
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Photon emission for (n,pd)



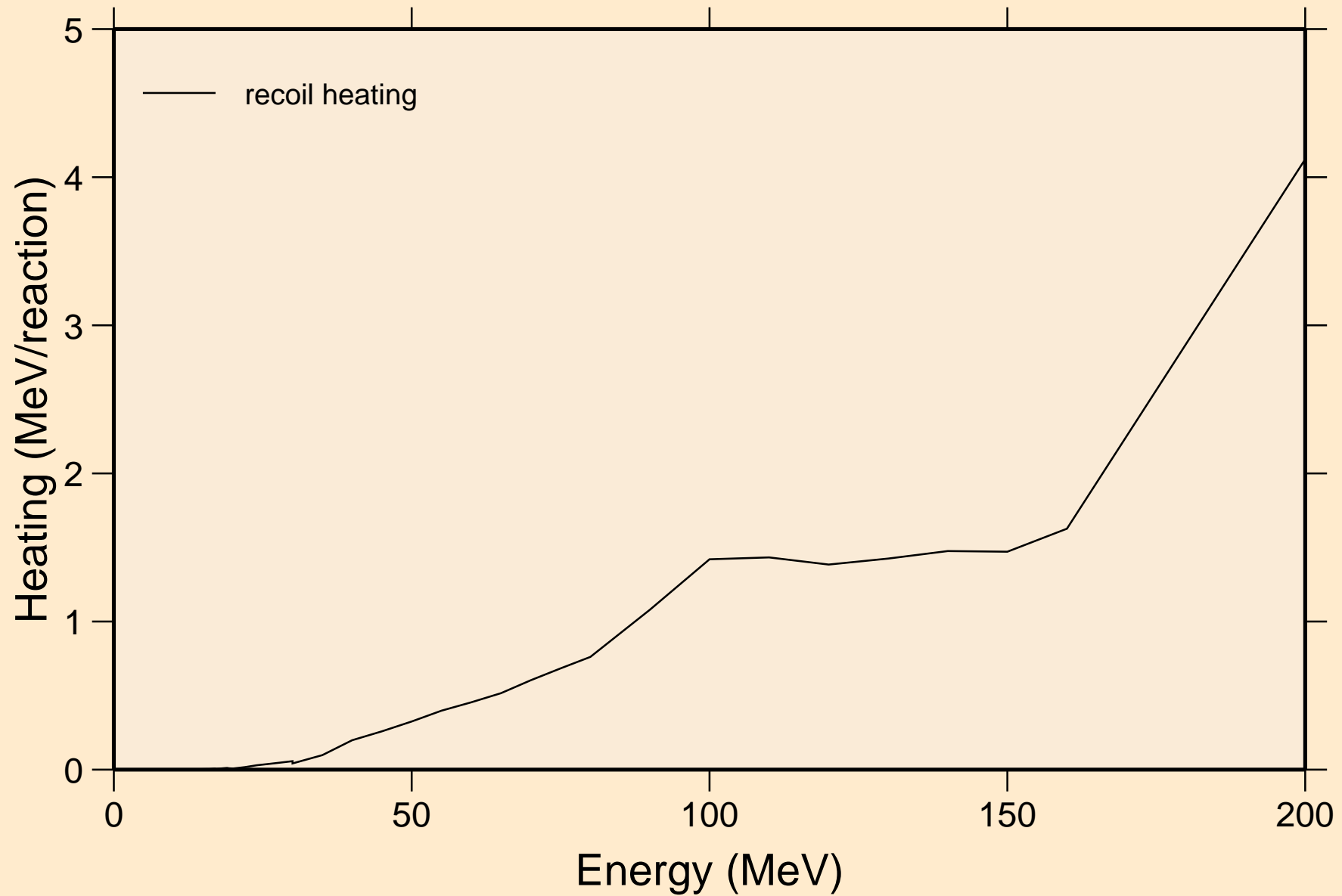
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Photon emission for (n,pt)



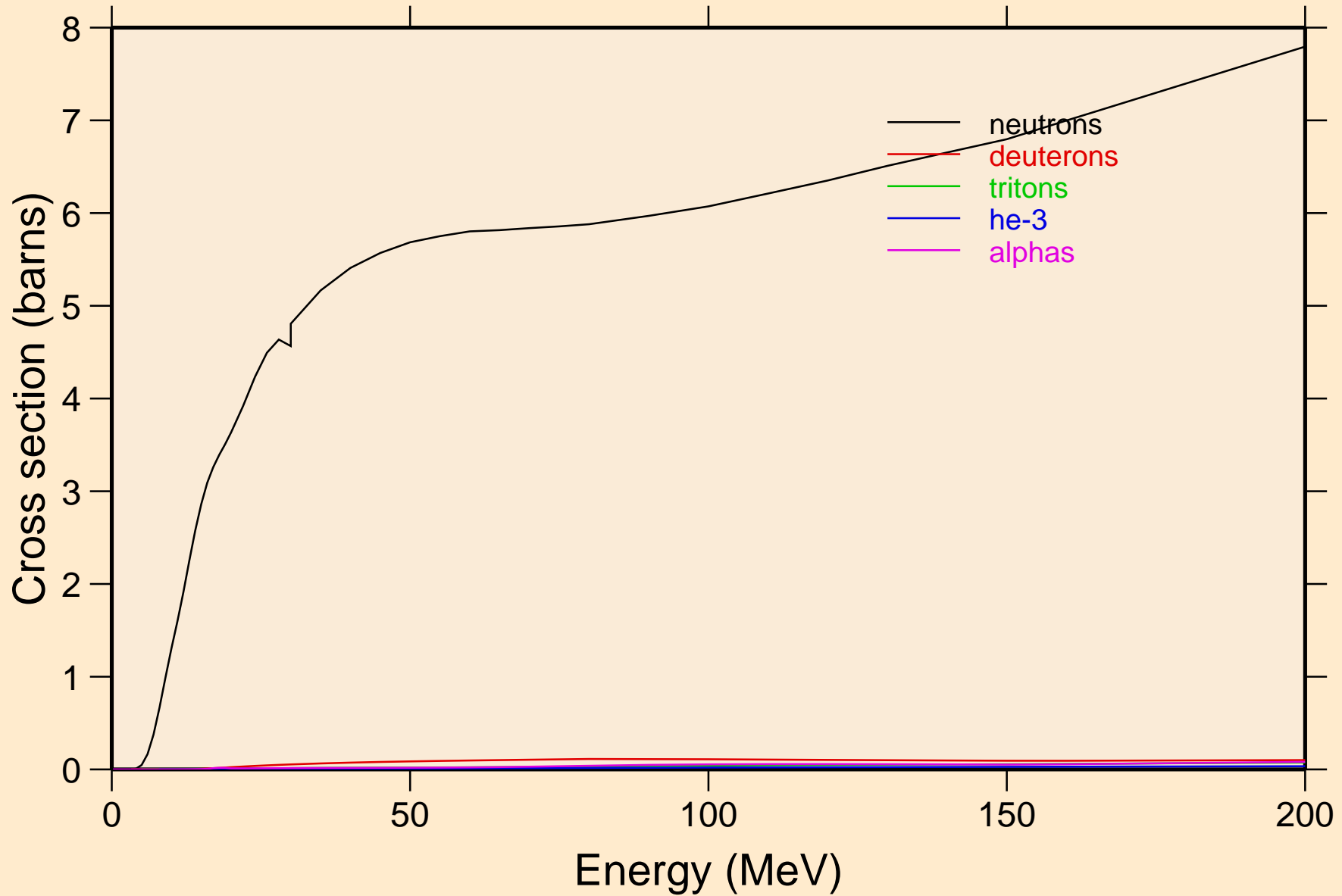
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



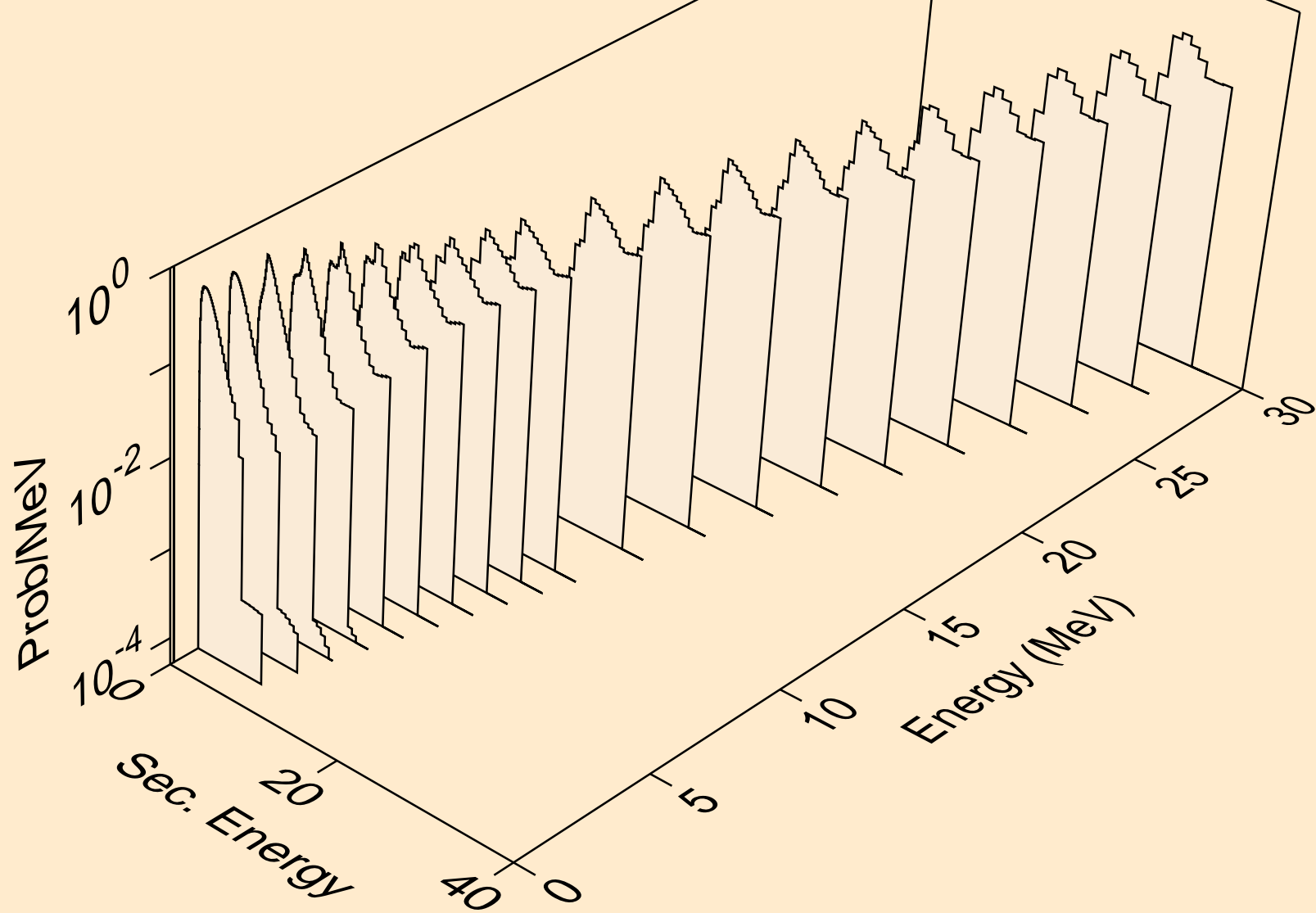
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

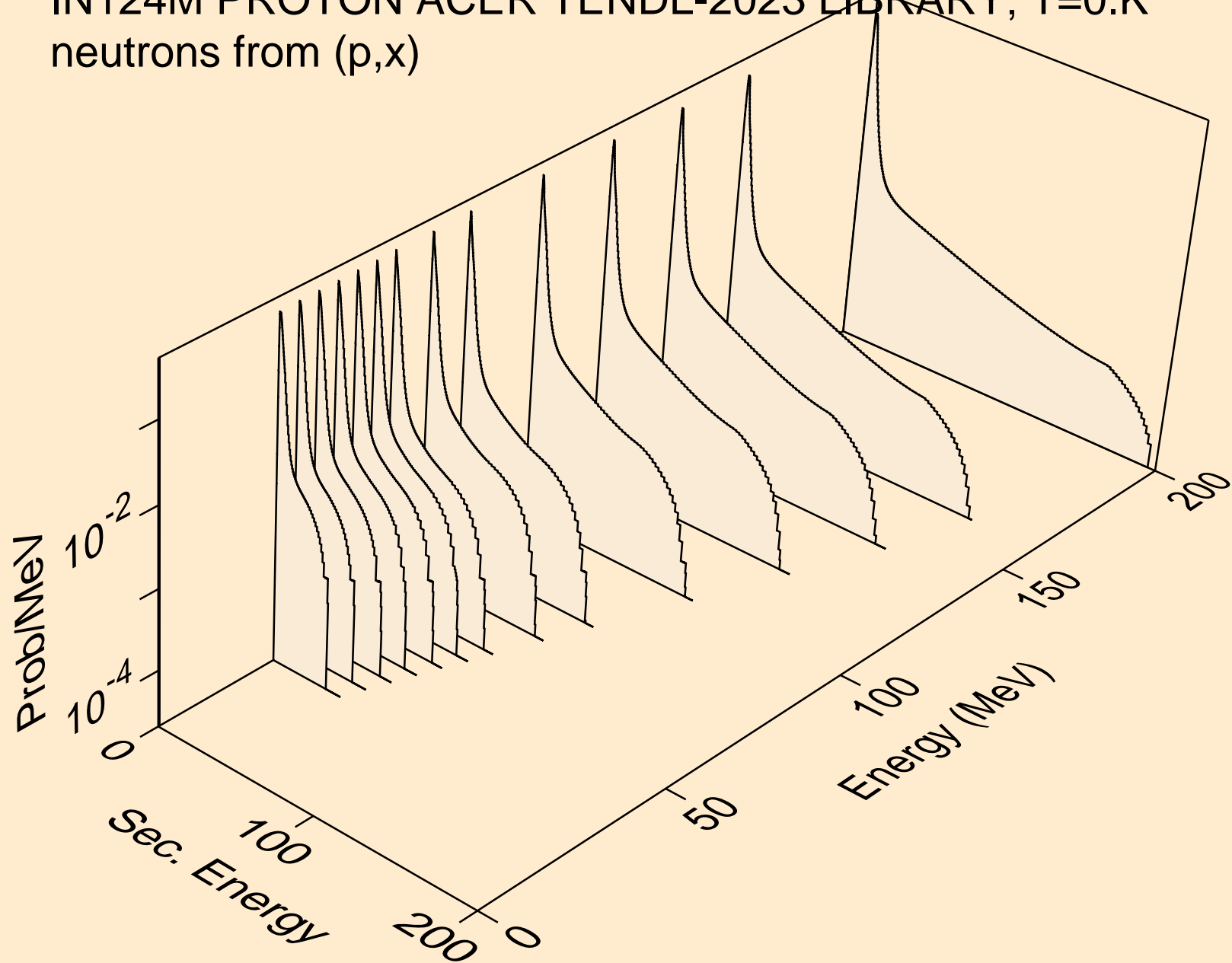


IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)

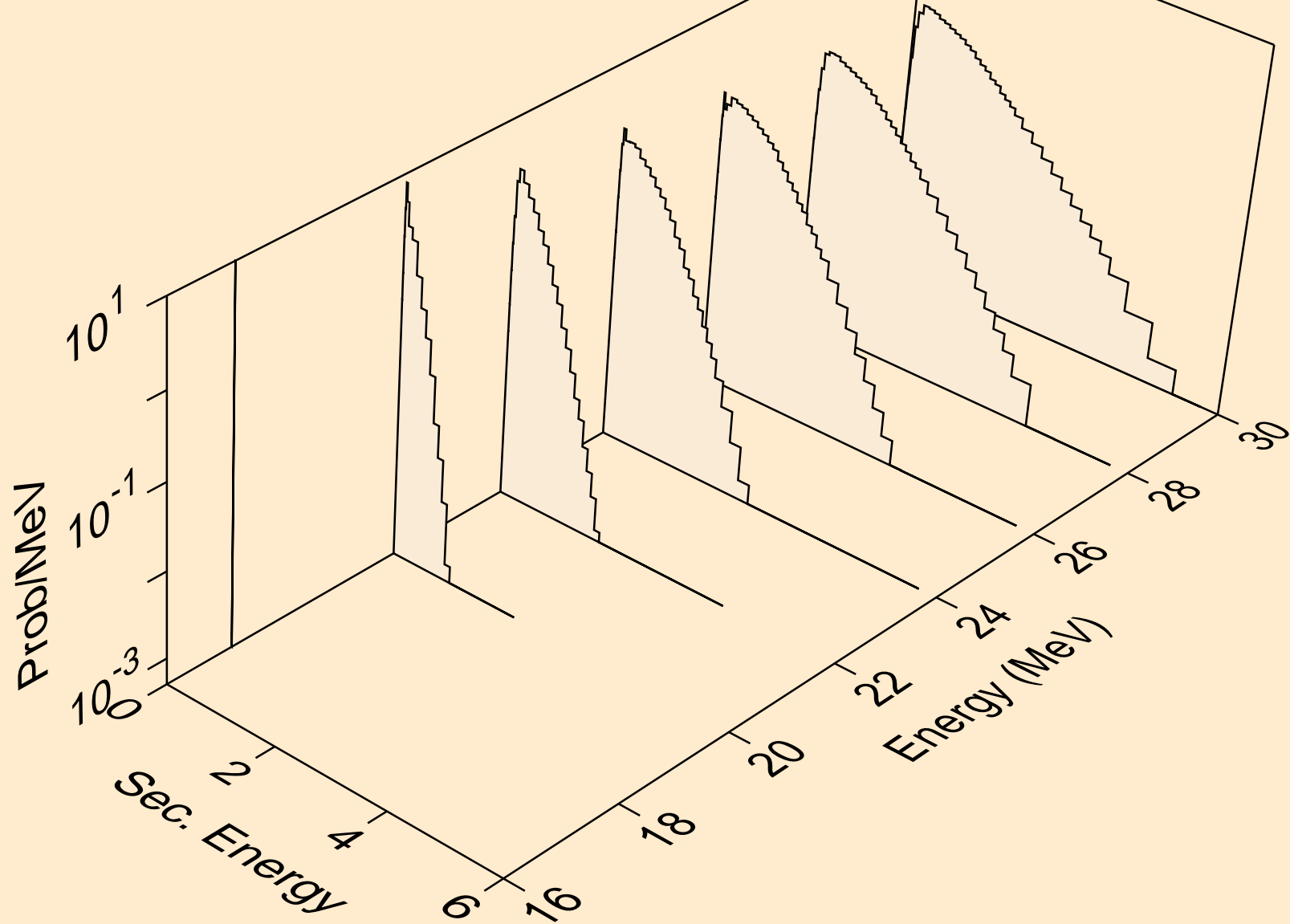




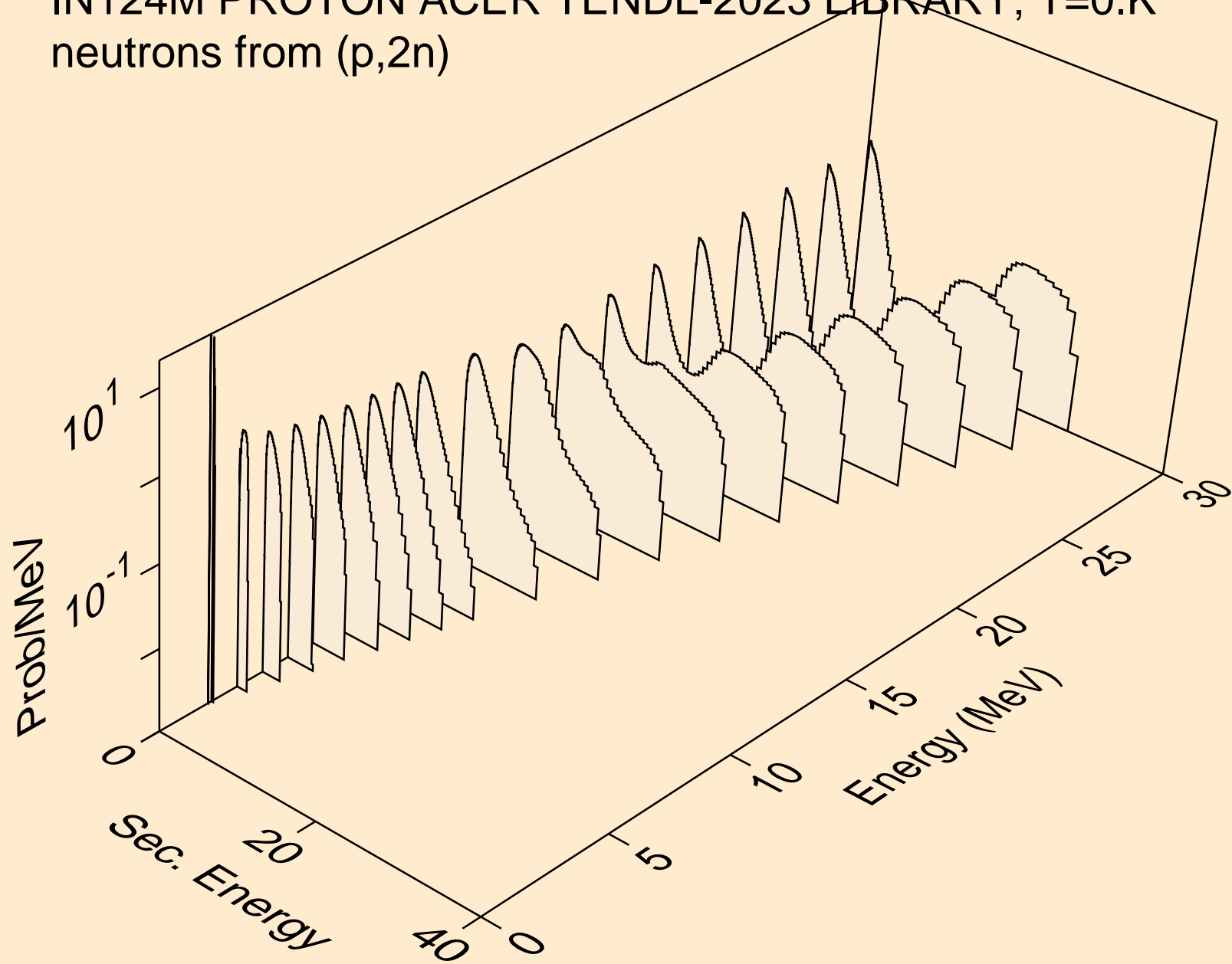
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



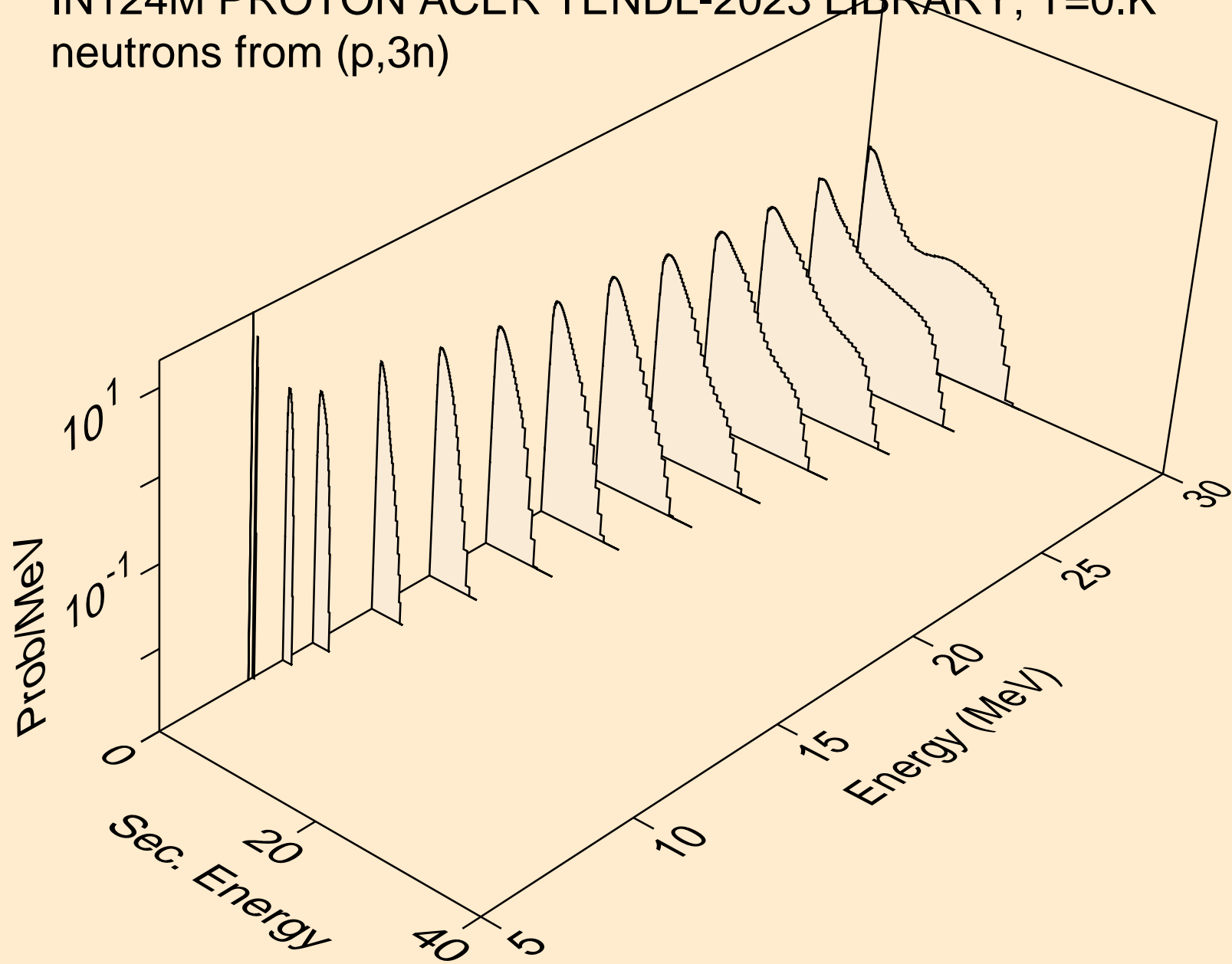
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)



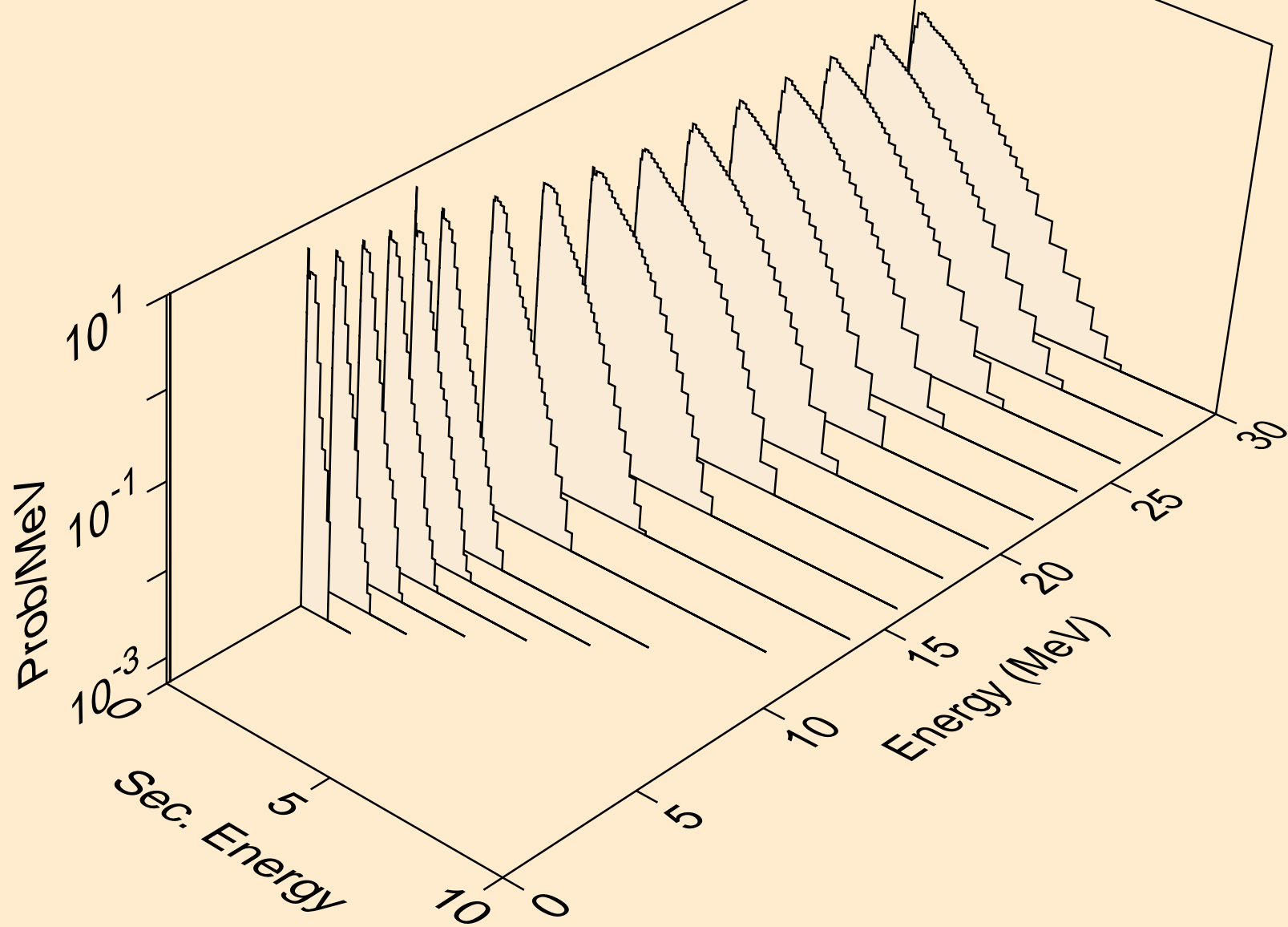
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neutrons from (p,2n)



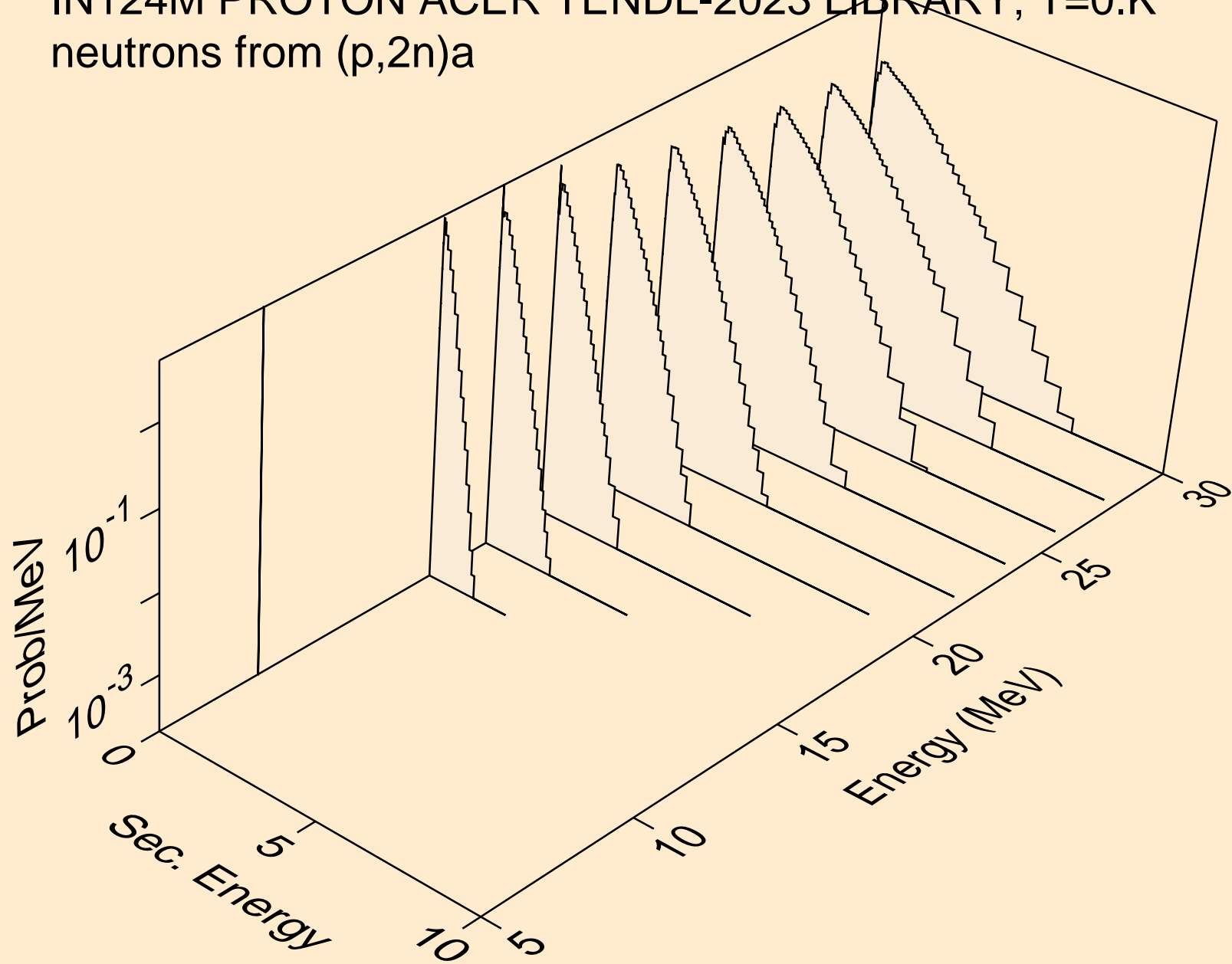
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)



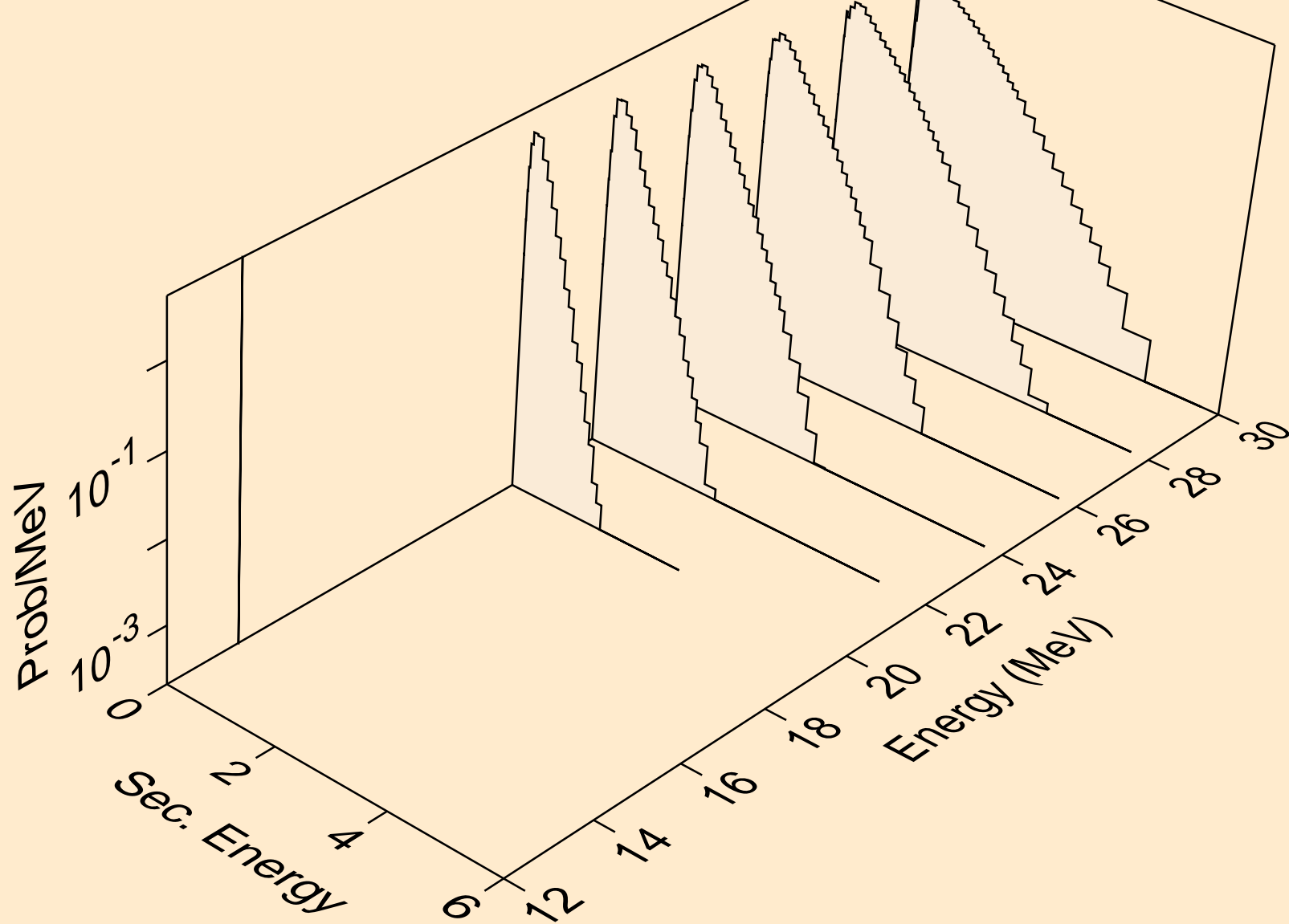
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



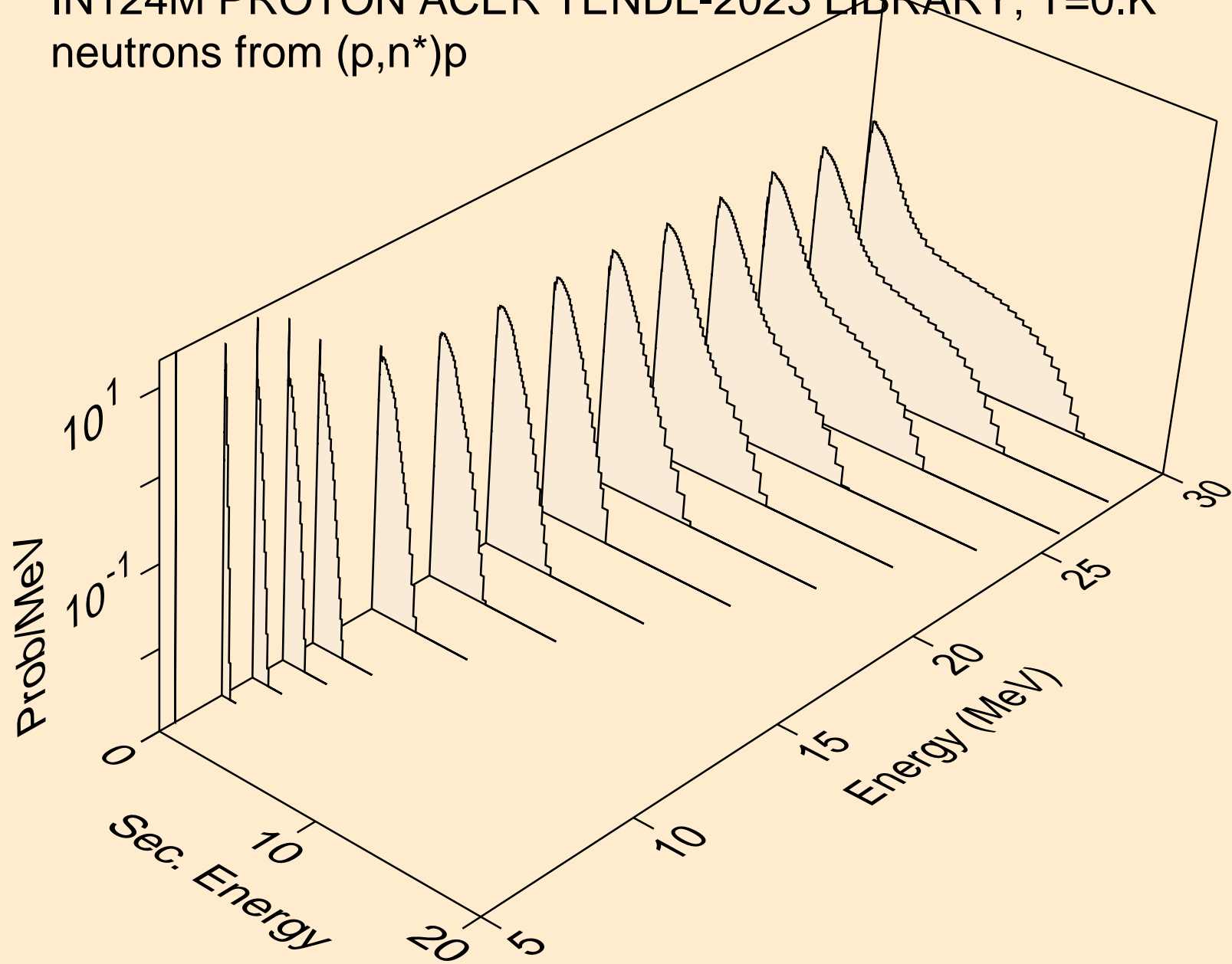
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a



IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)a

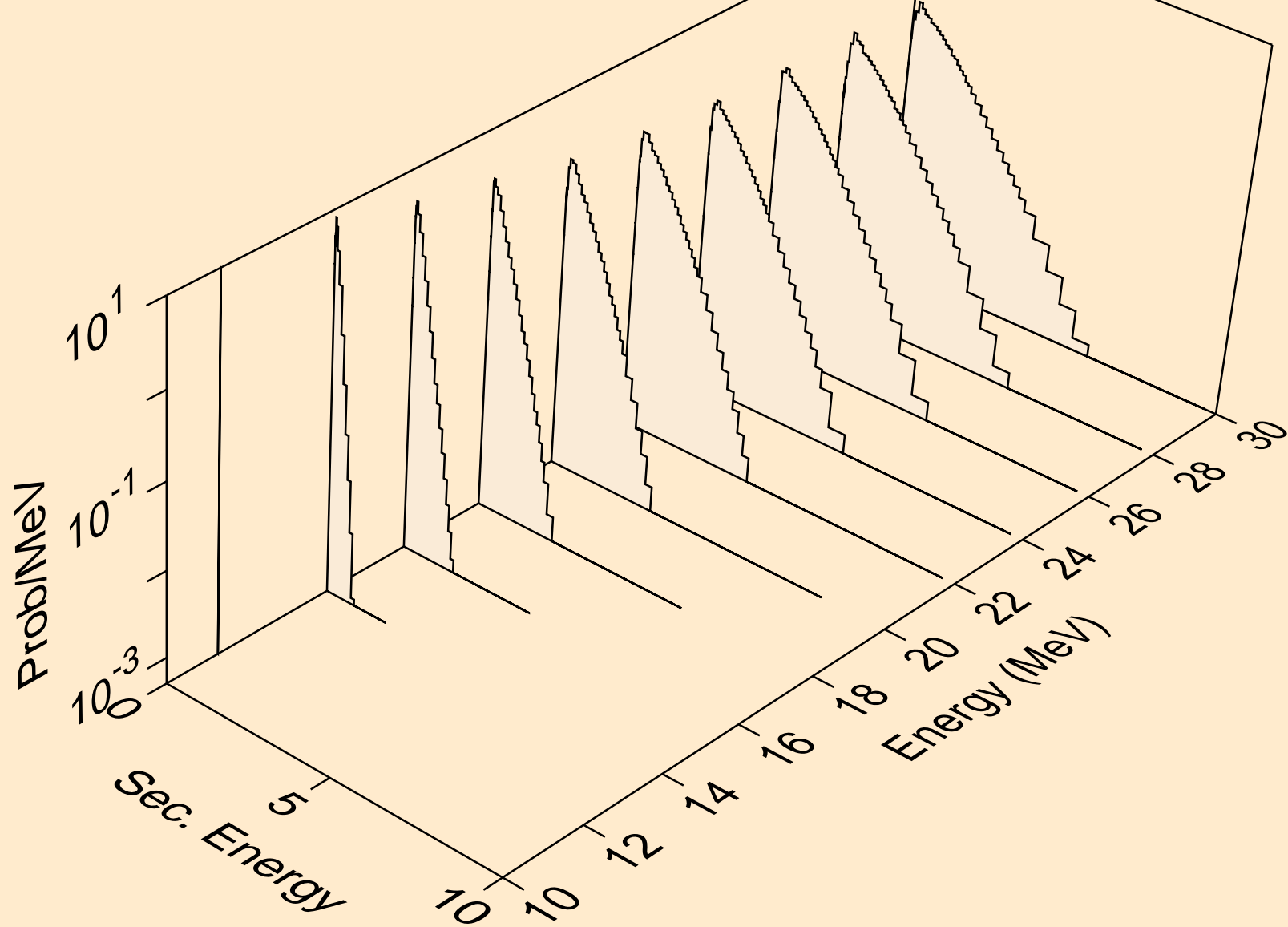


IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p

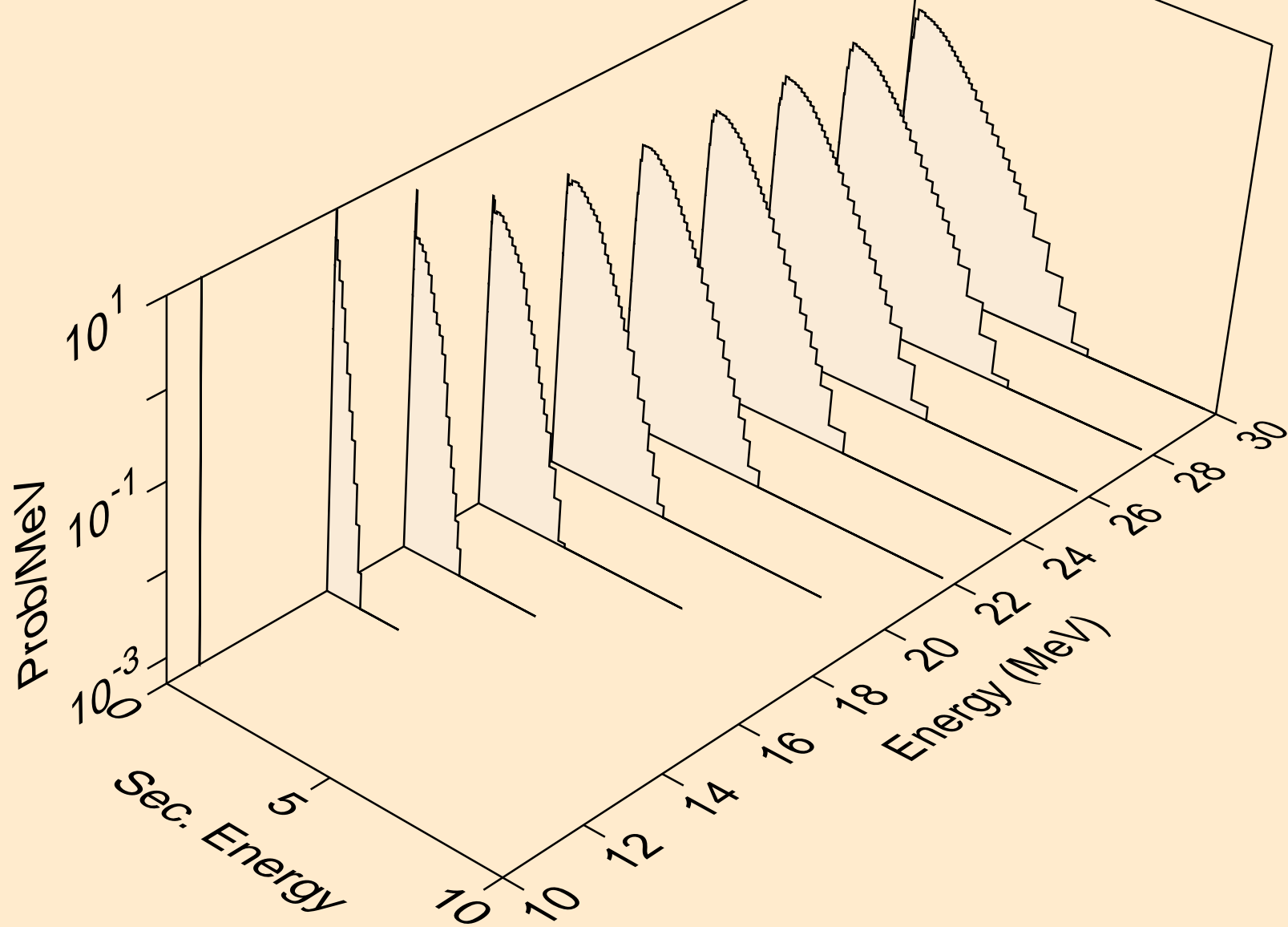




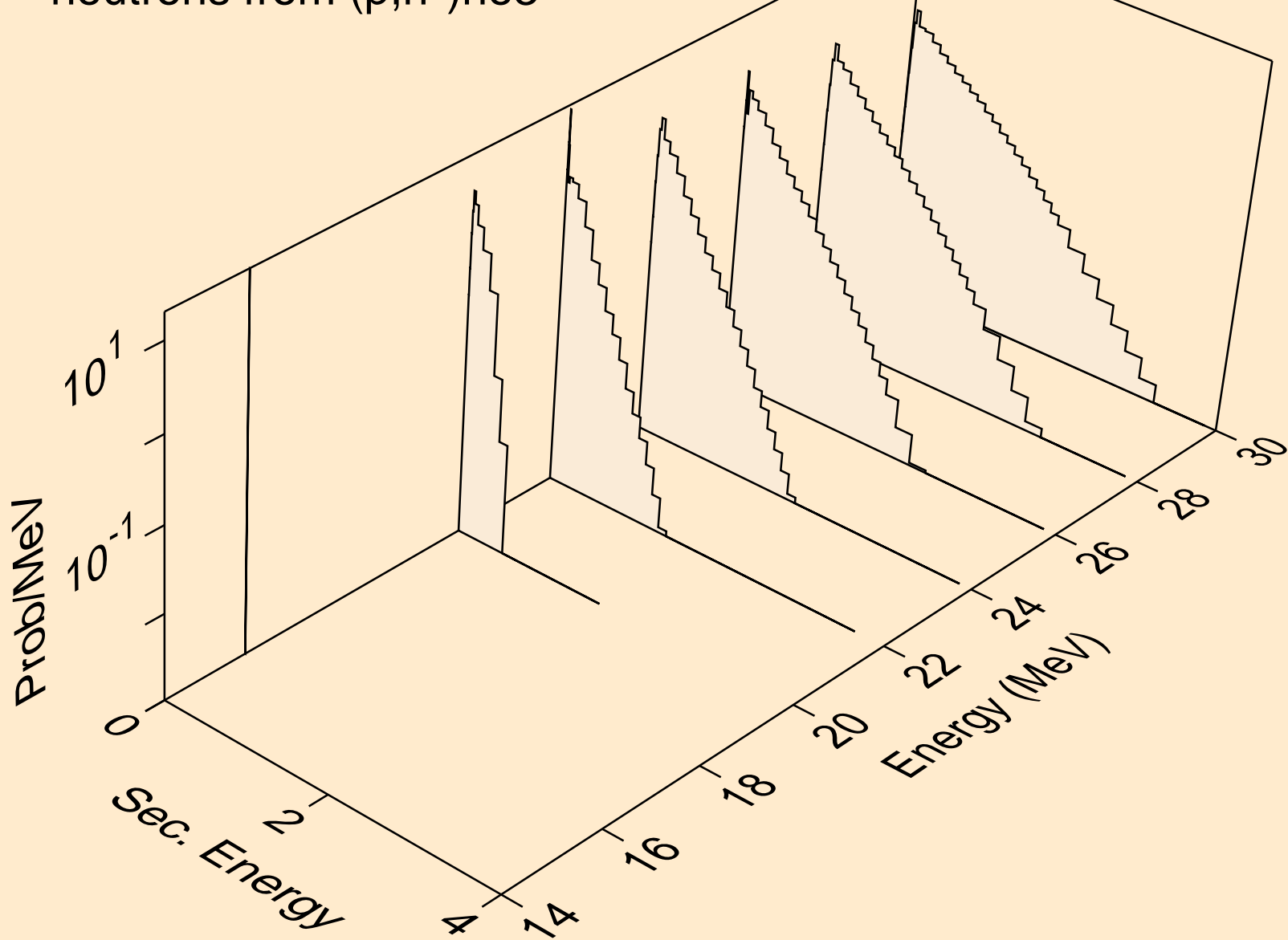
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d



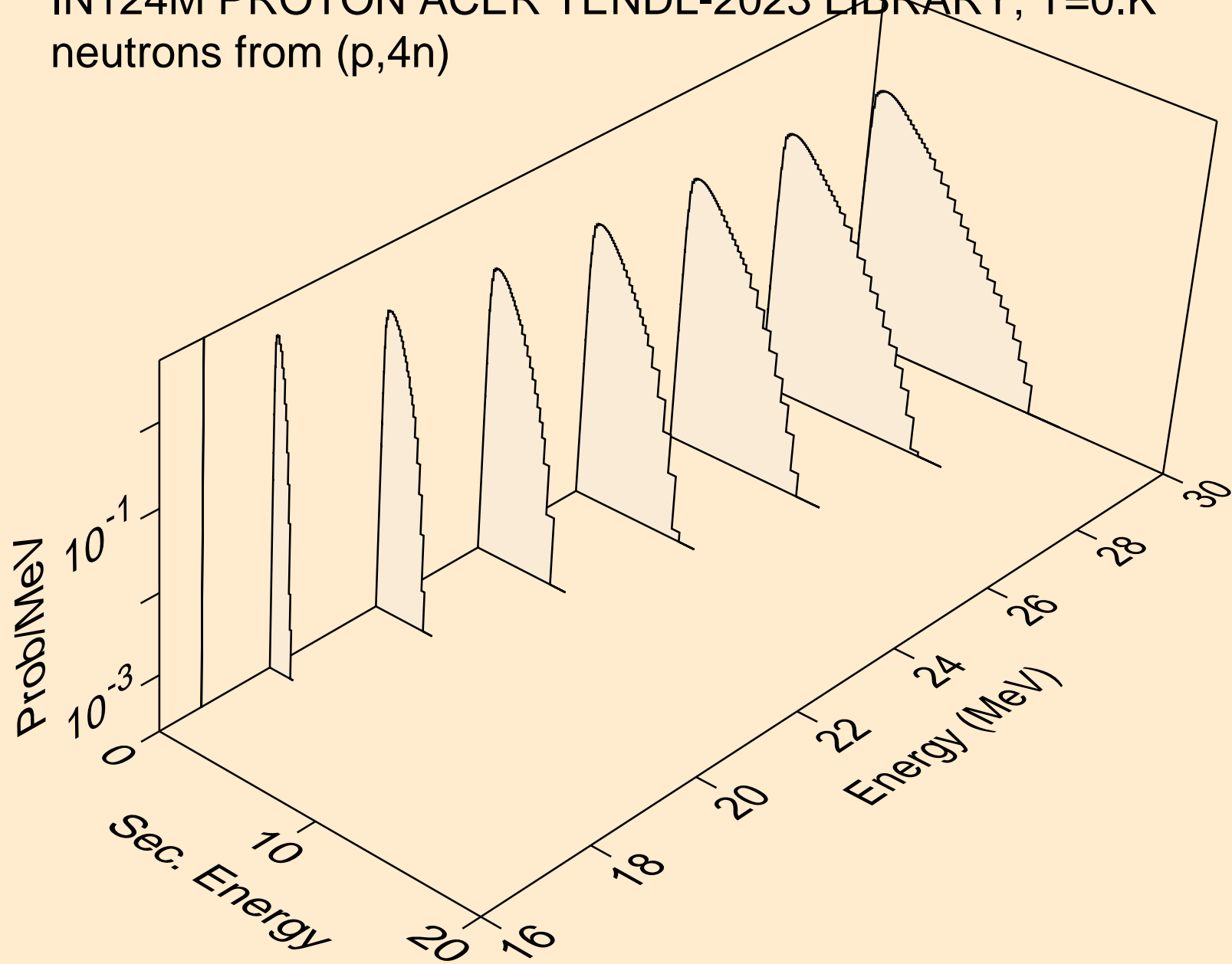
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t



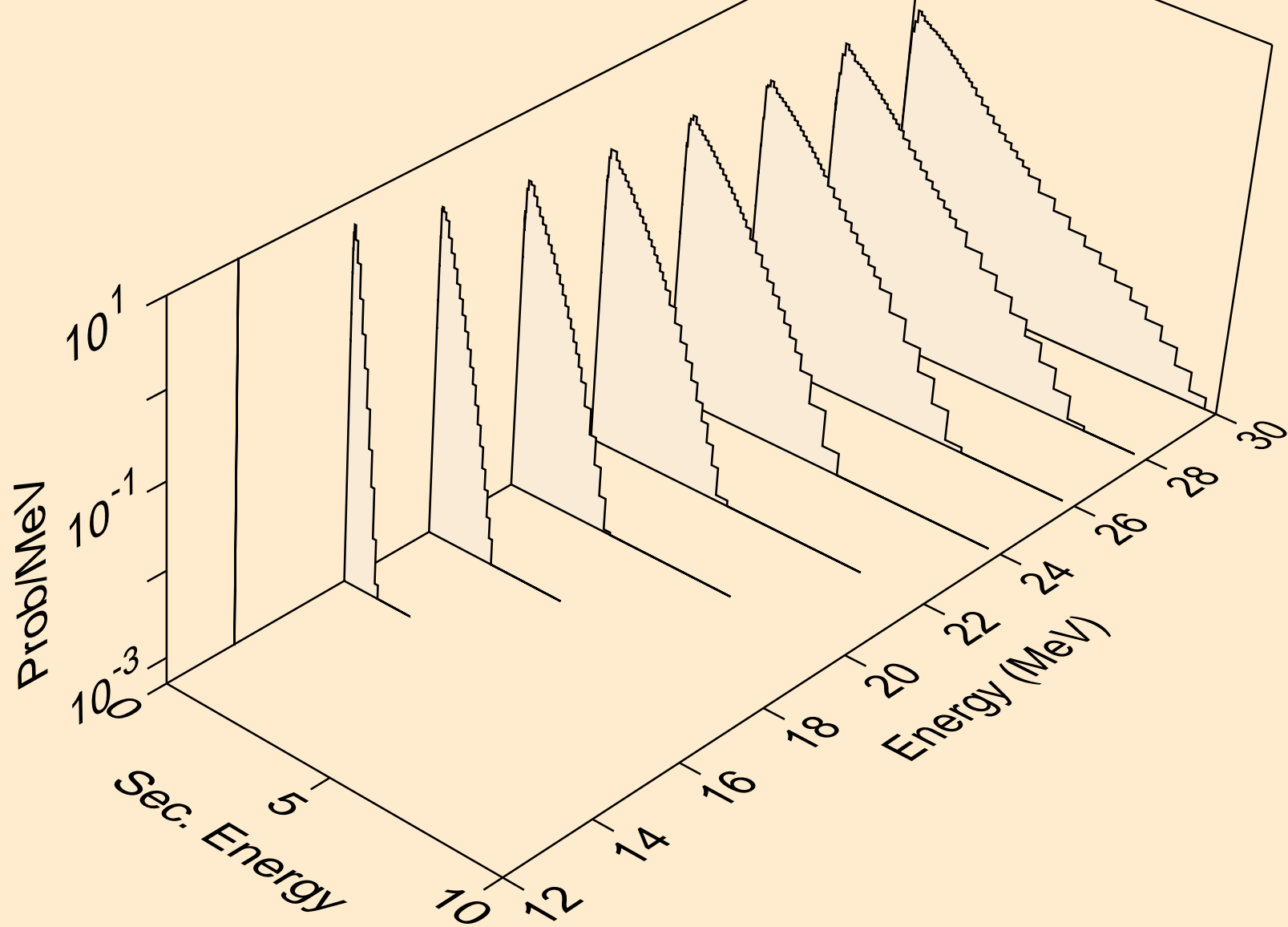
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



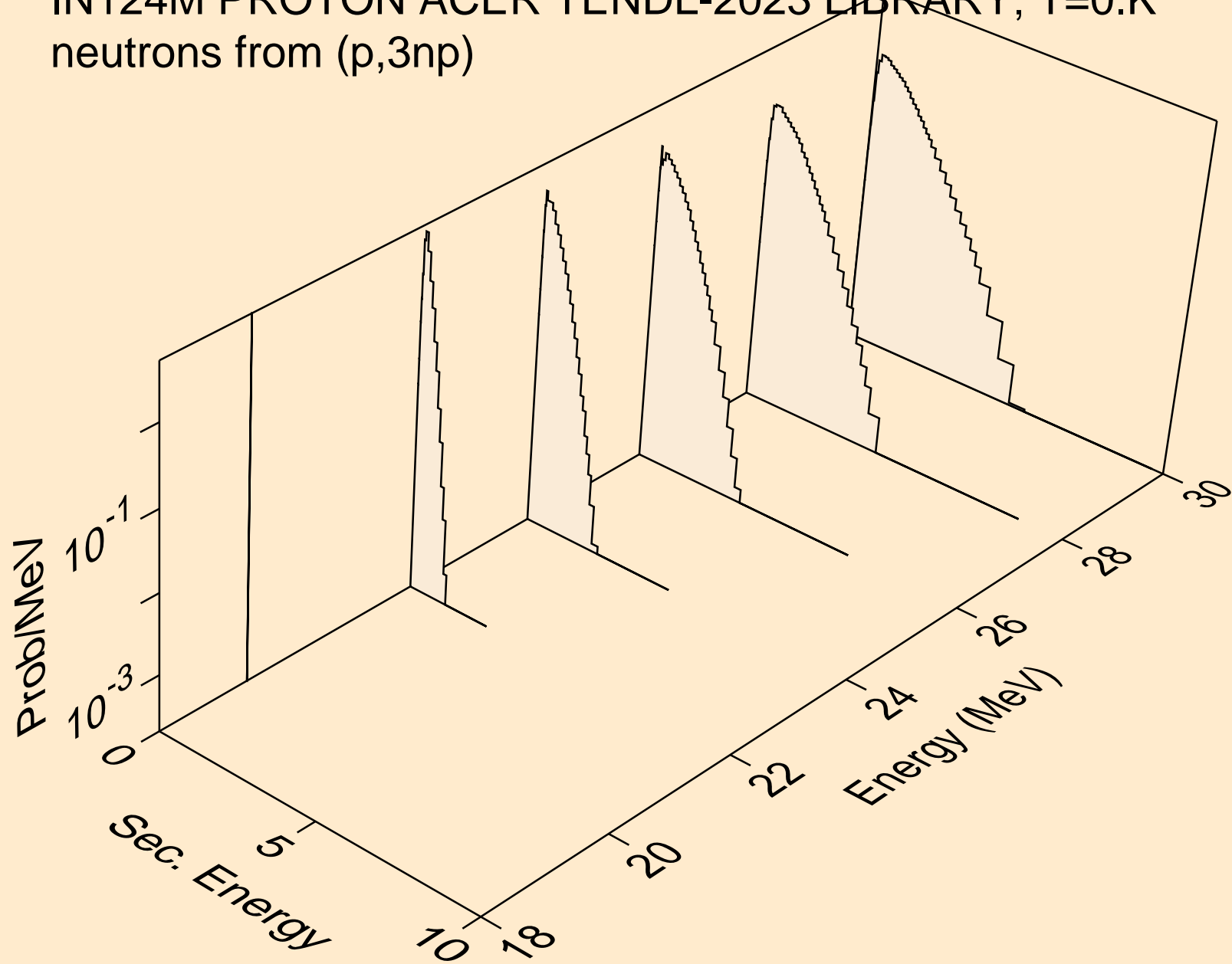
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)



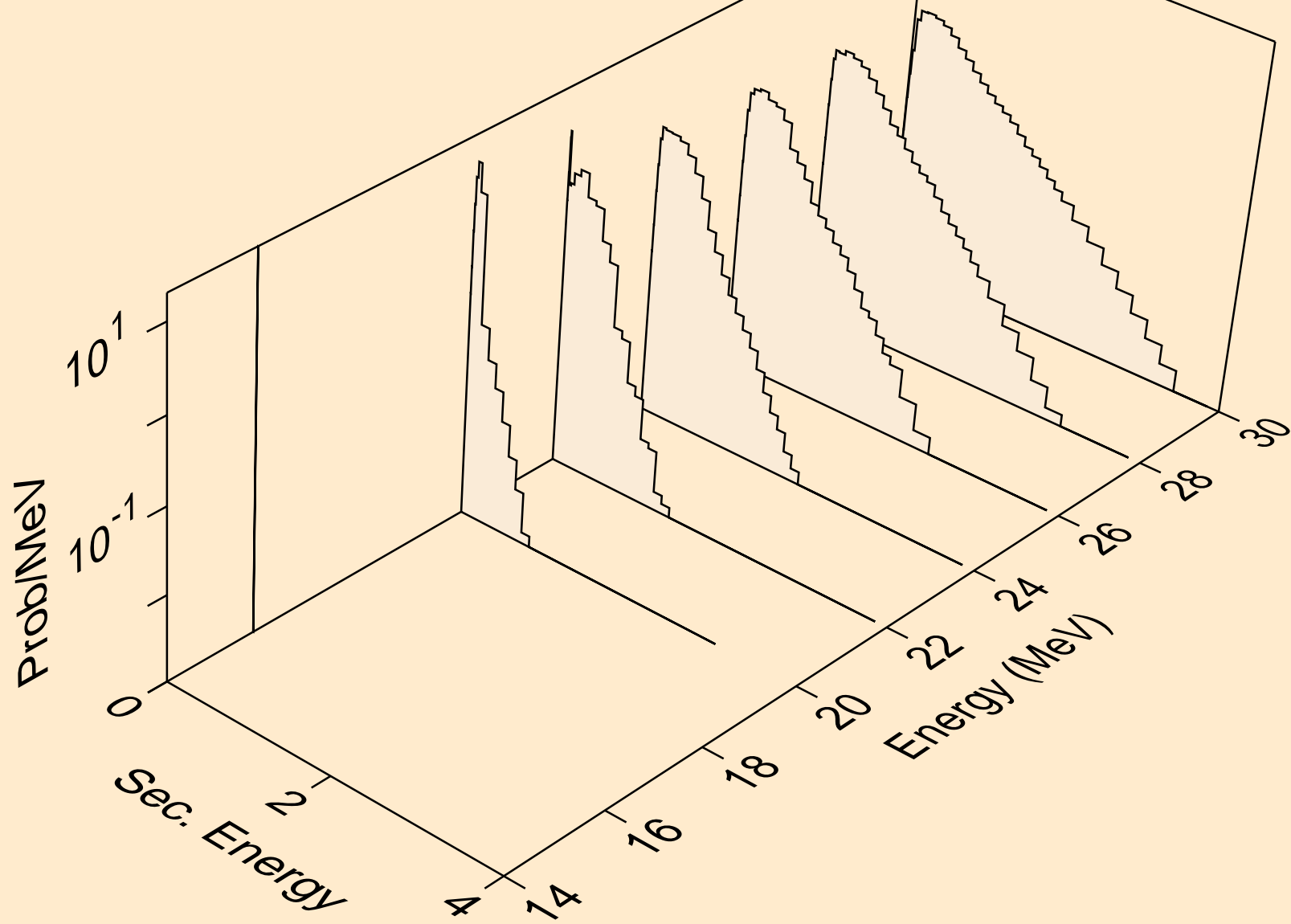
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neutrons from (p,2np)



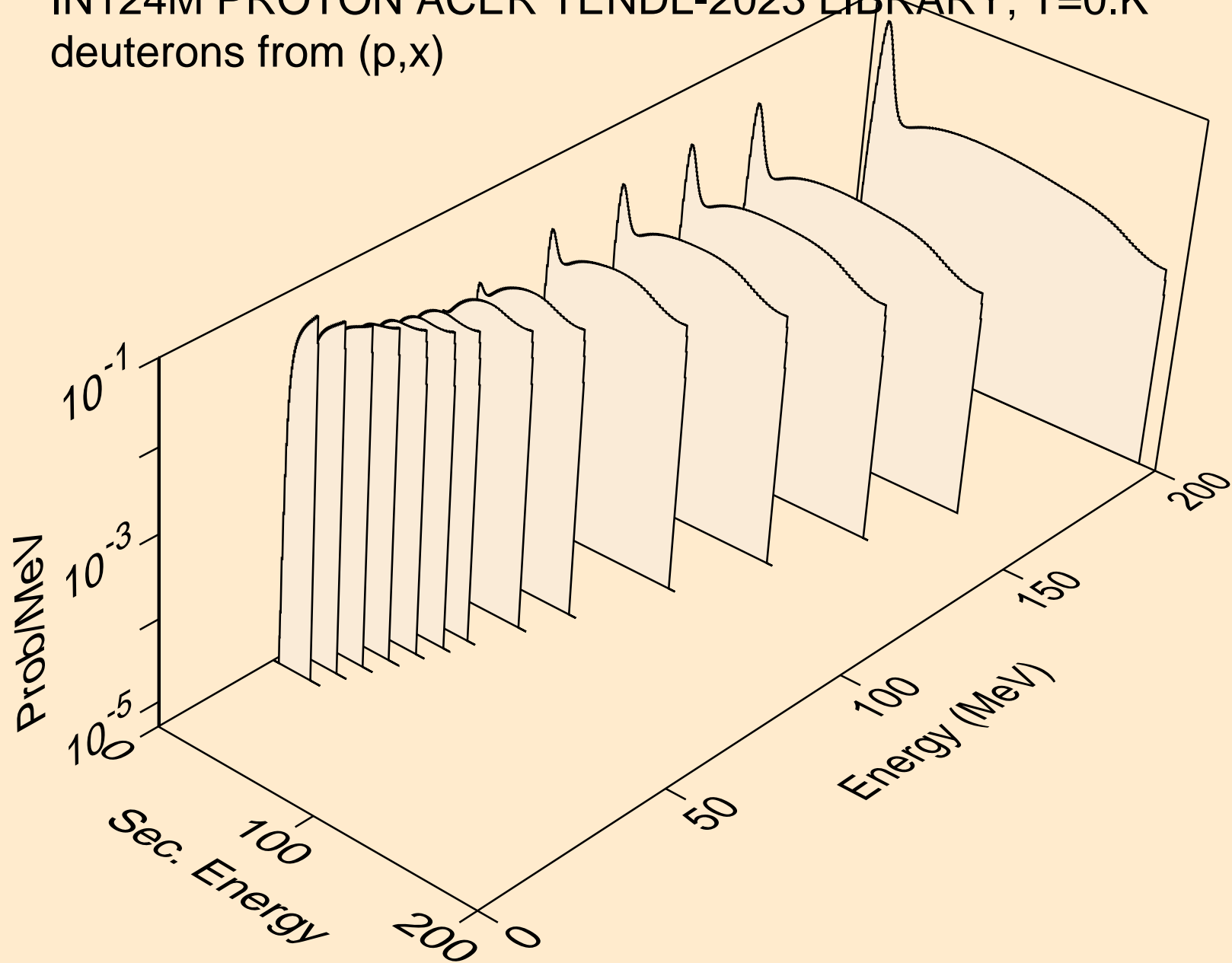
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3np)



IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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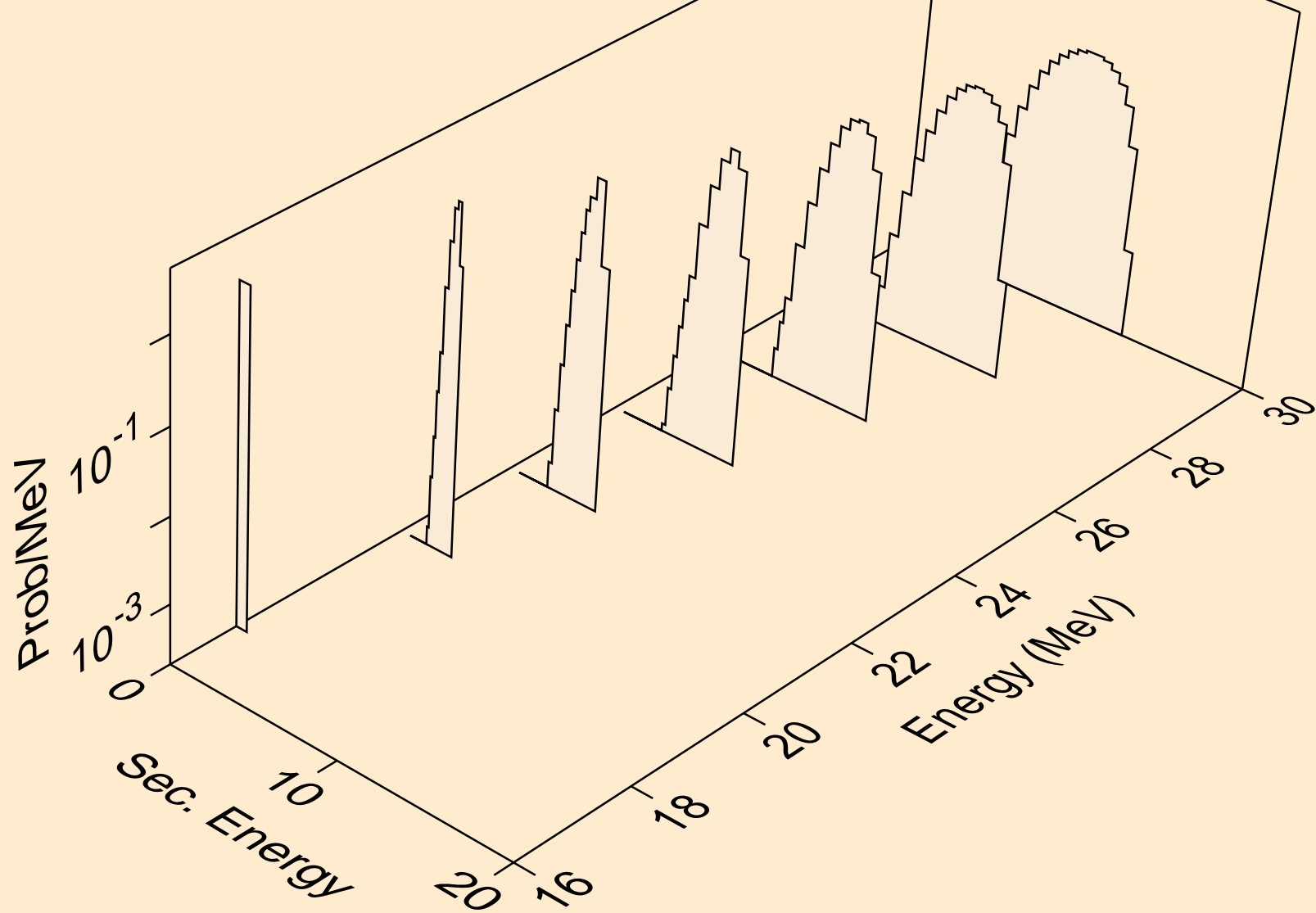


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deuterons from (p,x)

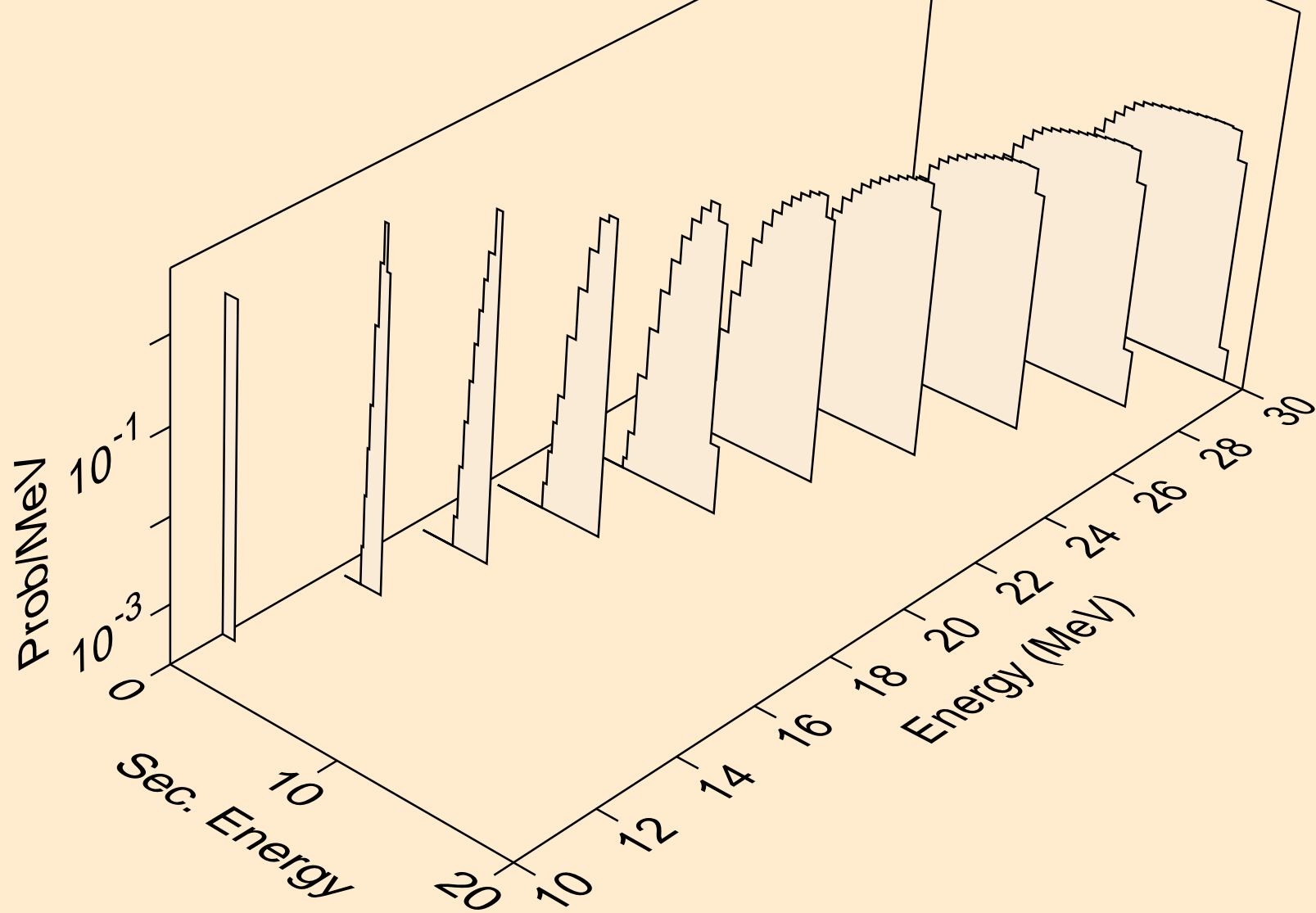




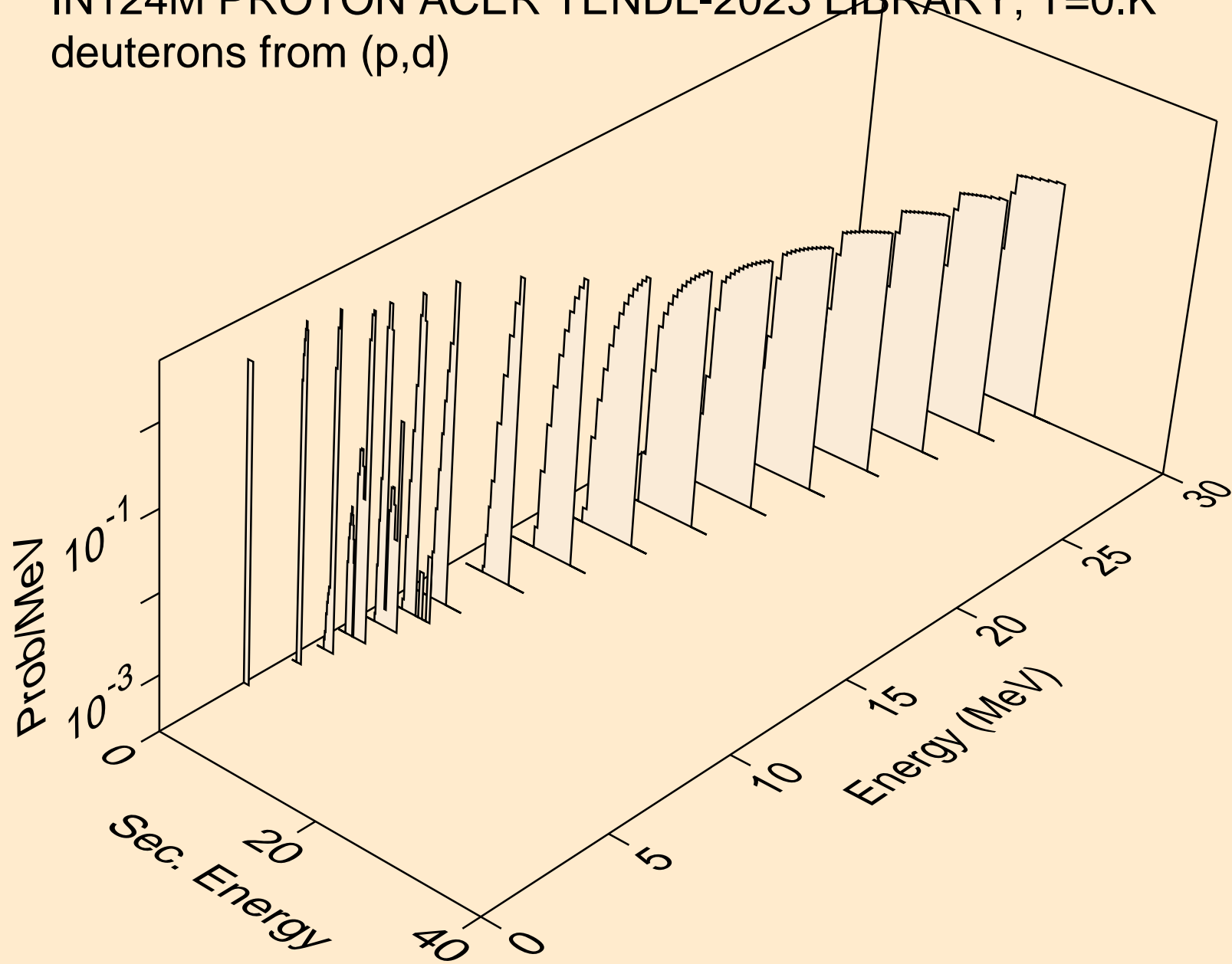
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,2nd)



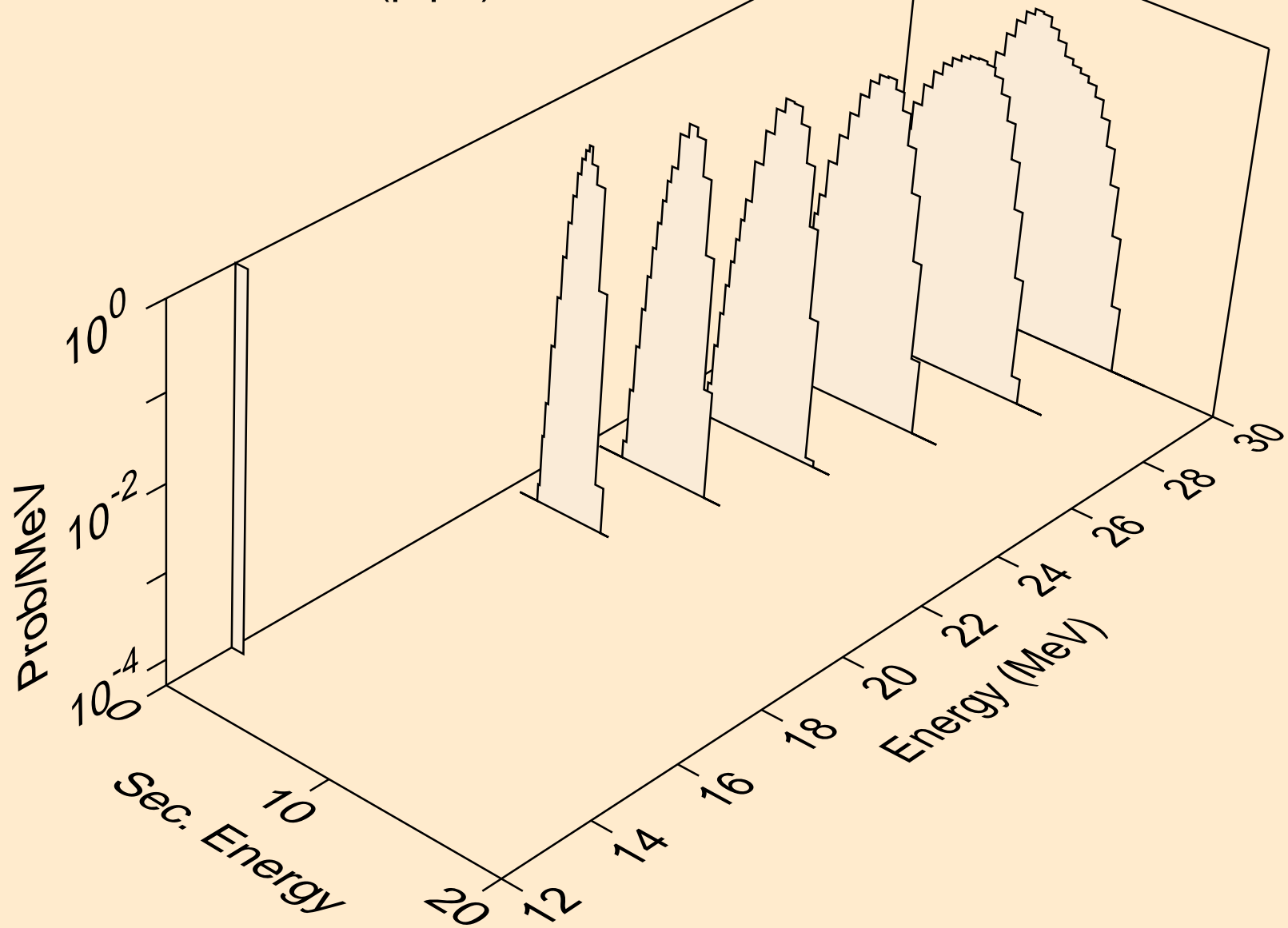
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



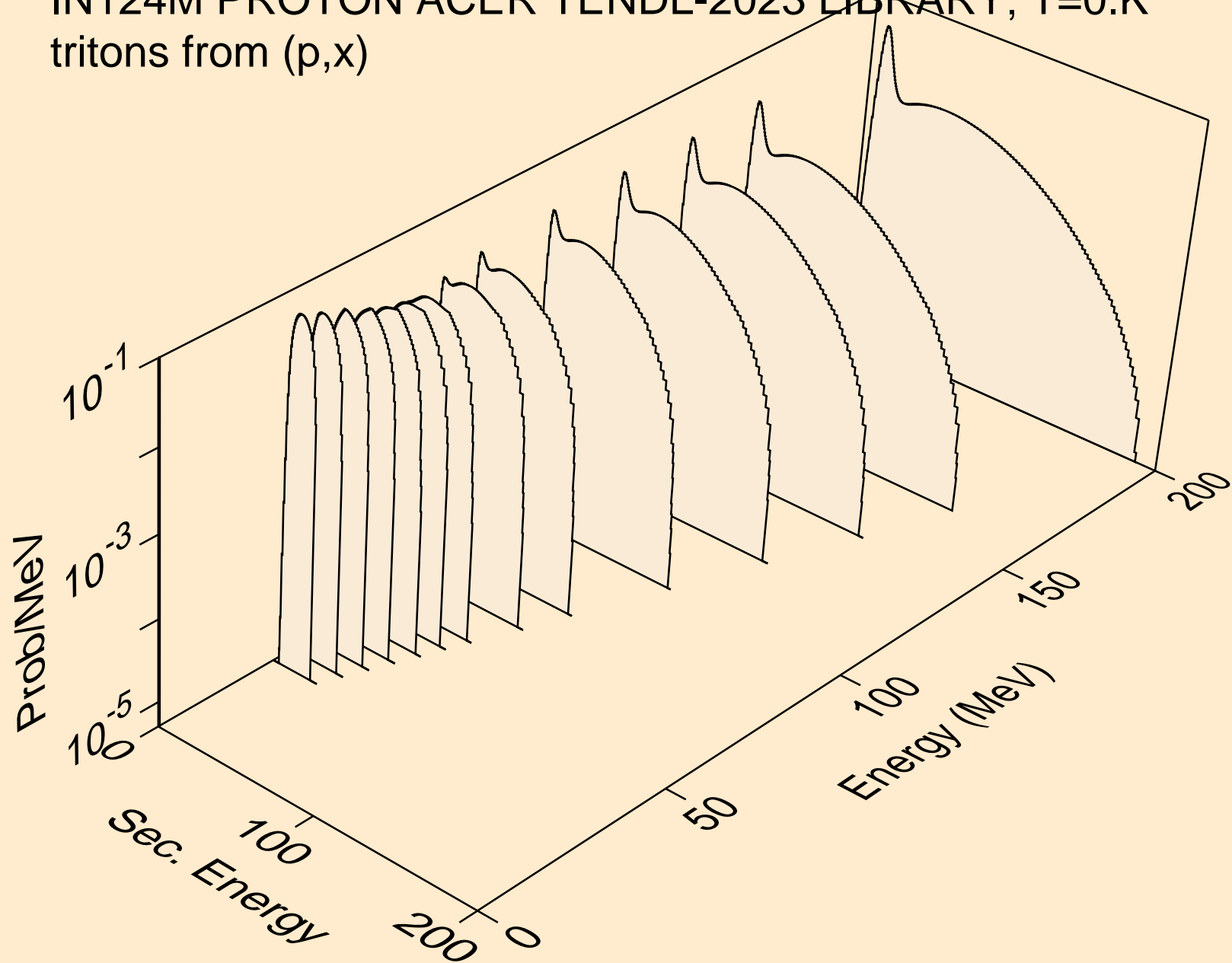
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)



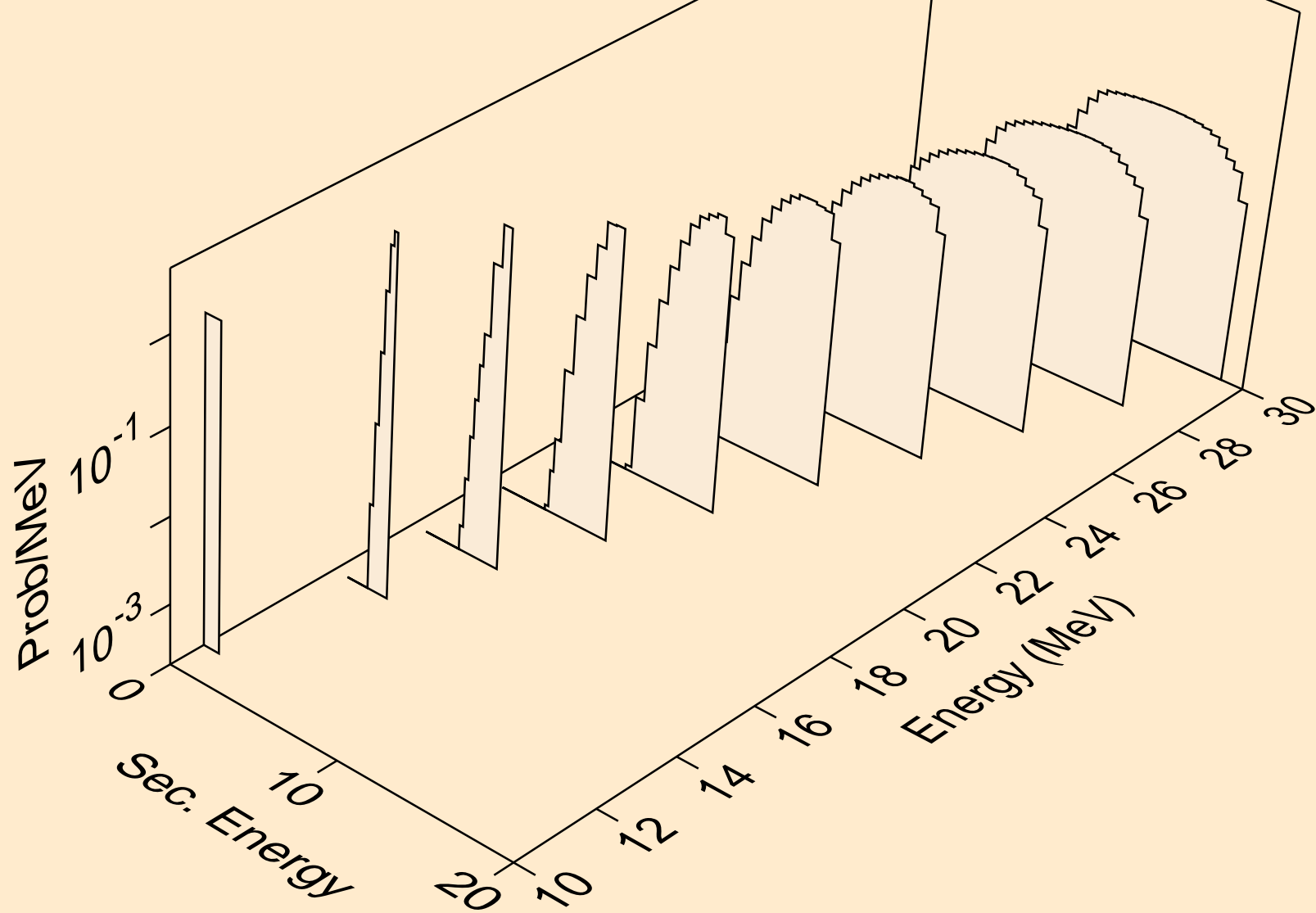
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



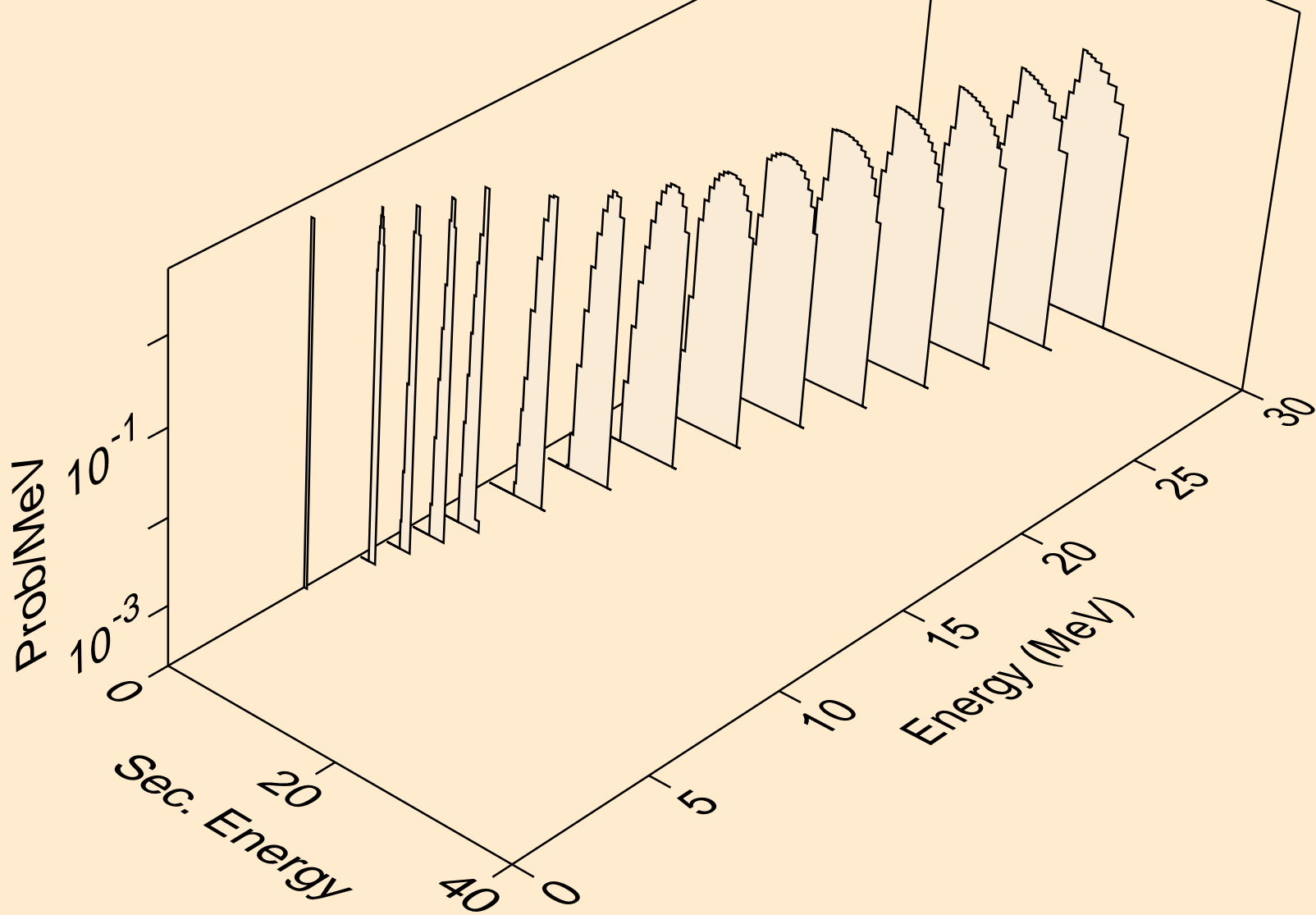
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



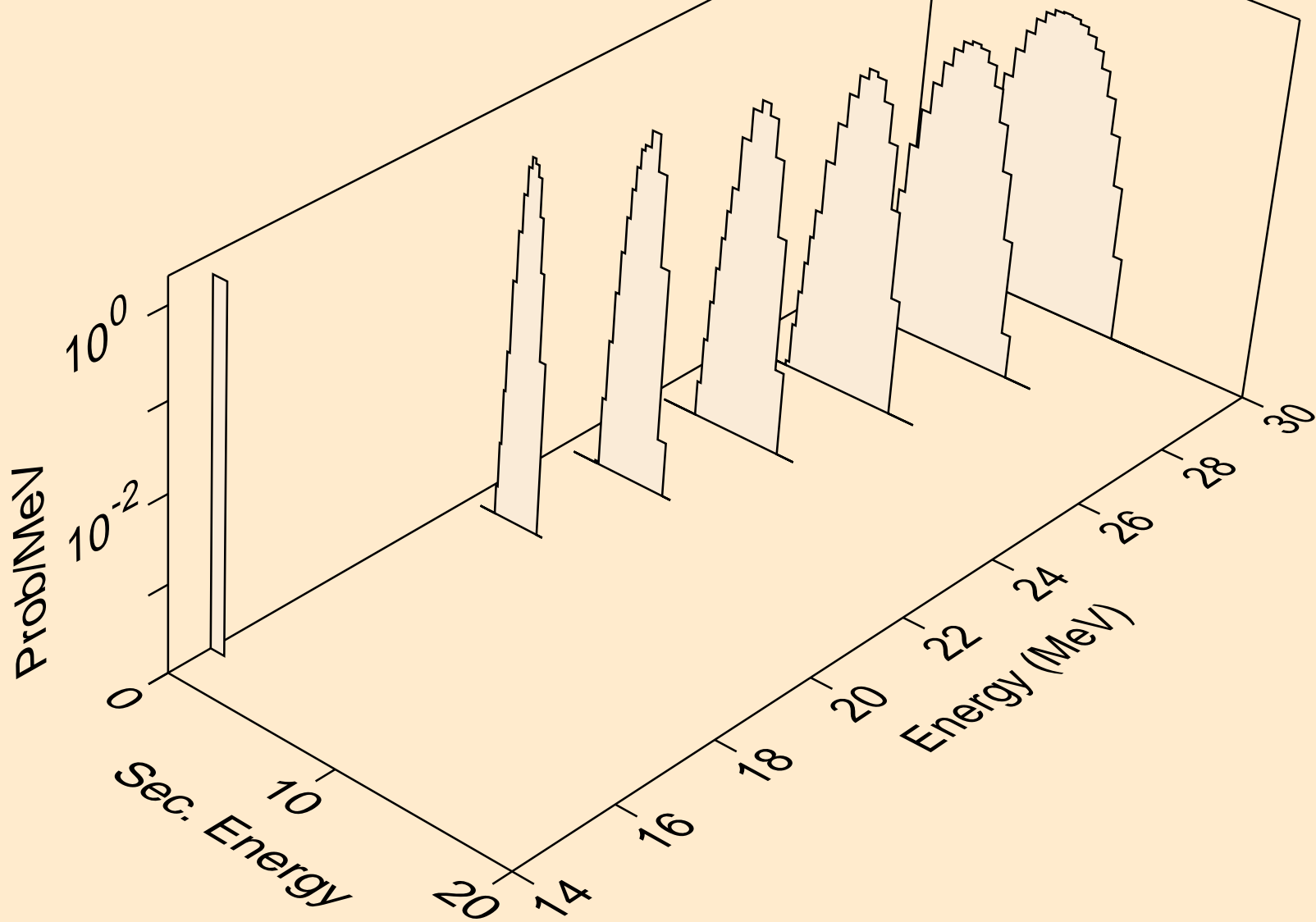
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)

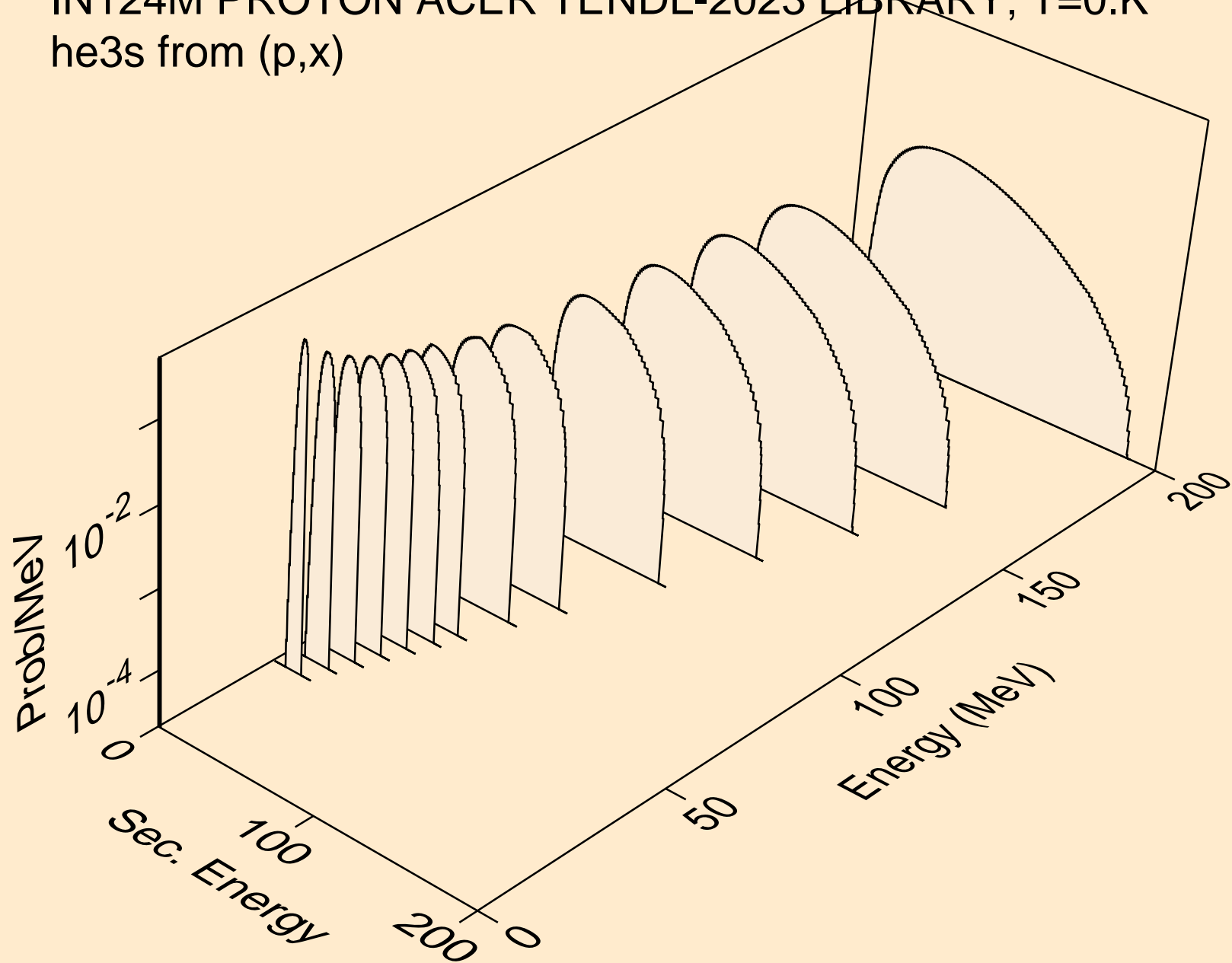


IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)

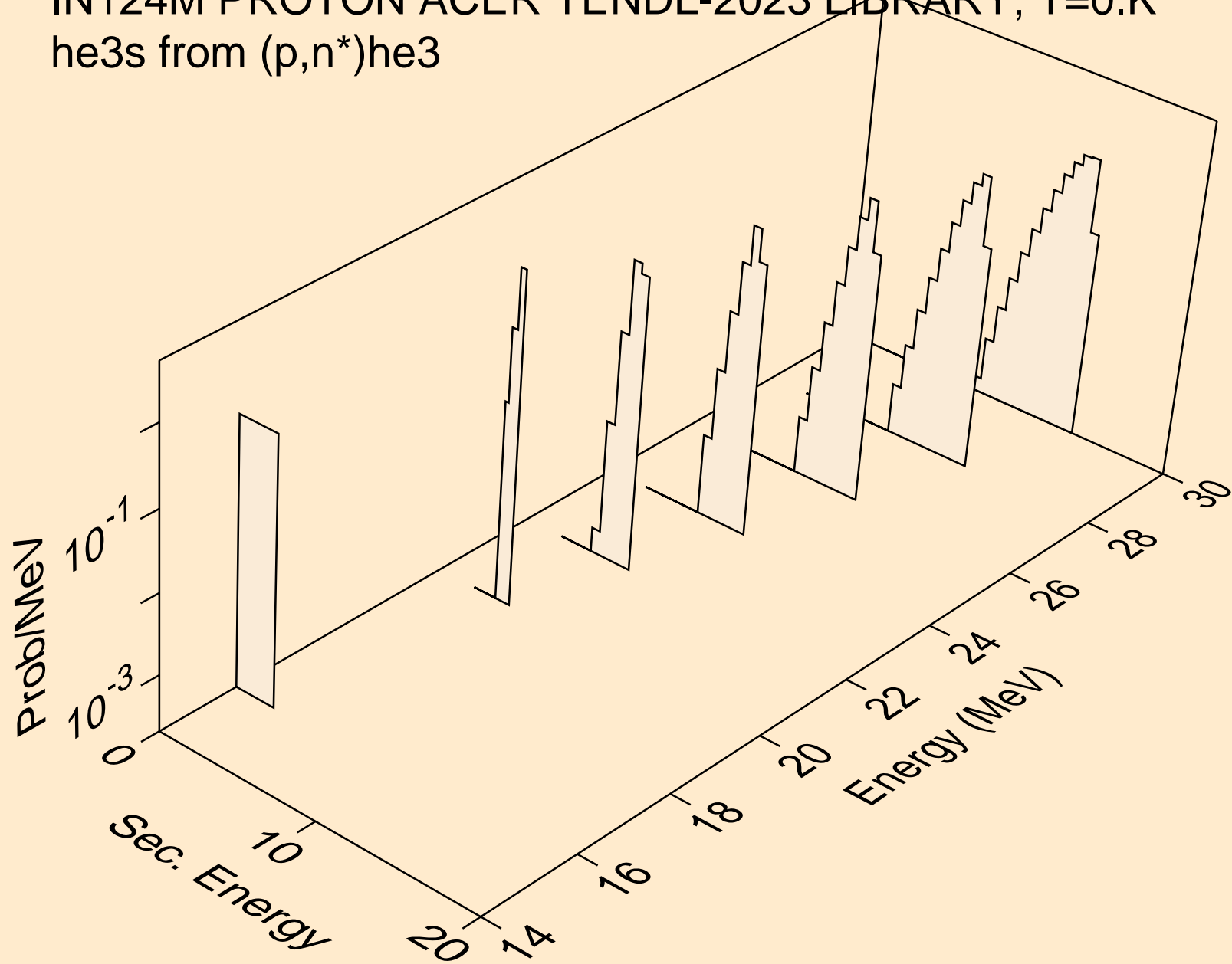




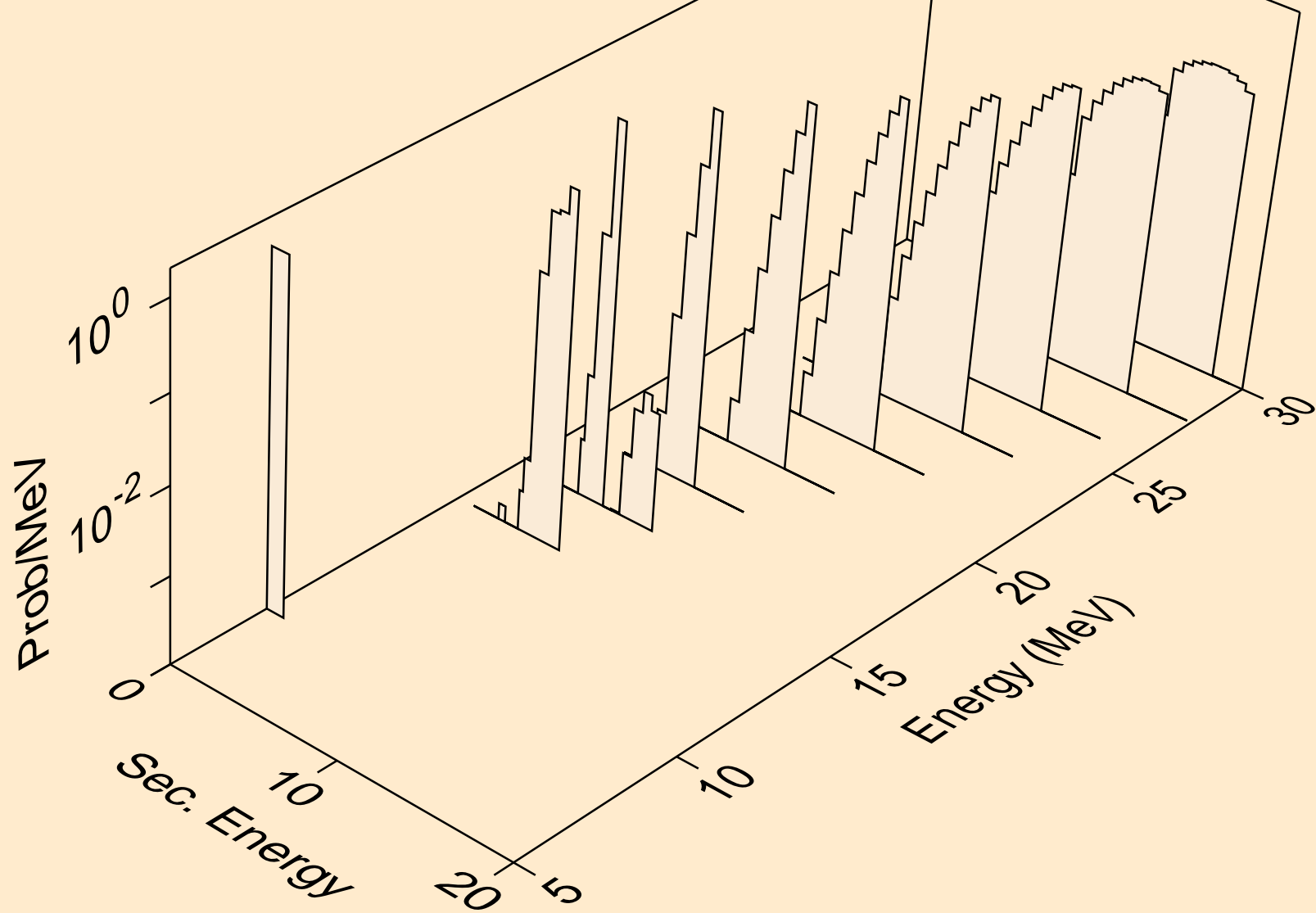
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



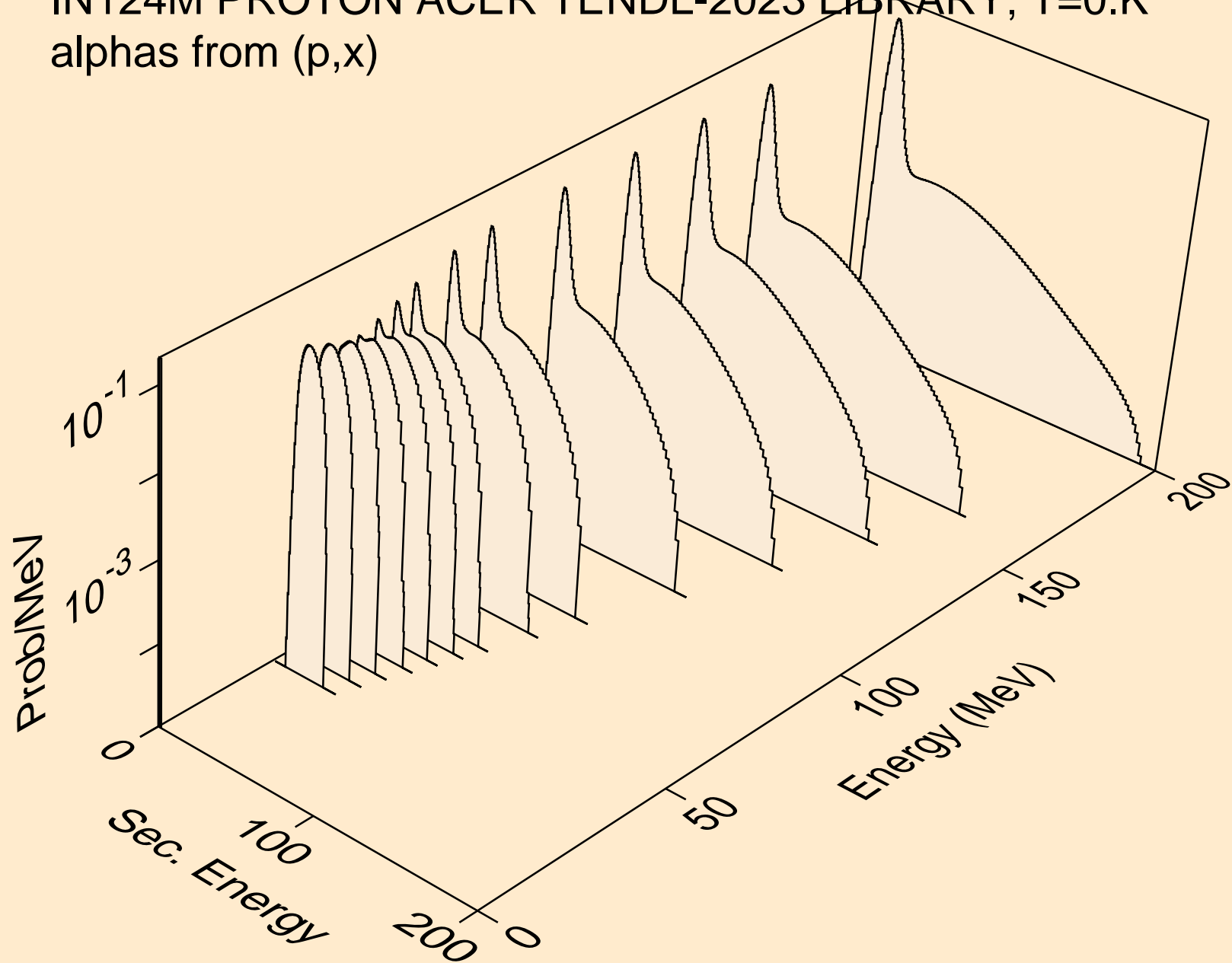
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



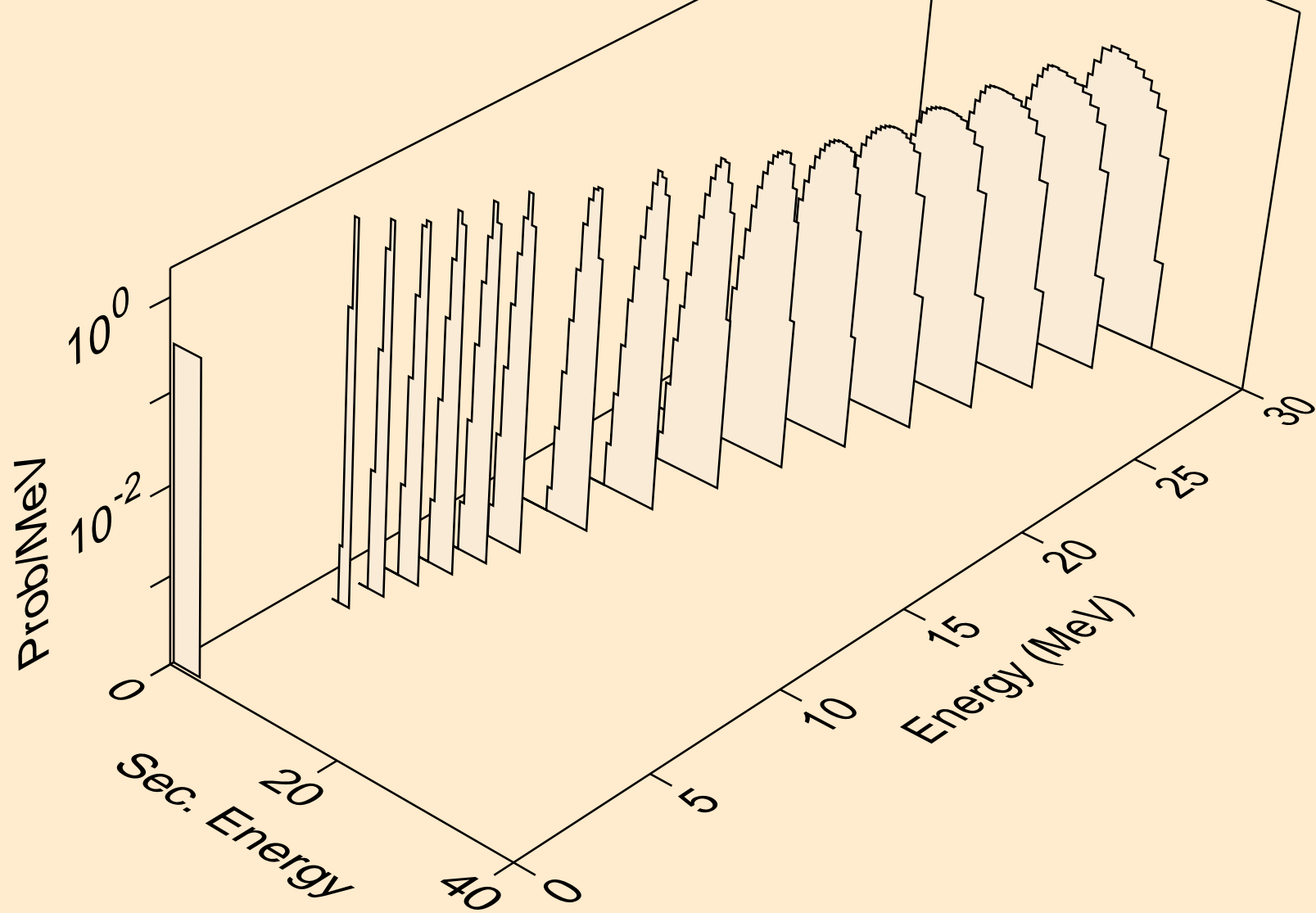
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he3s from (p,he3)



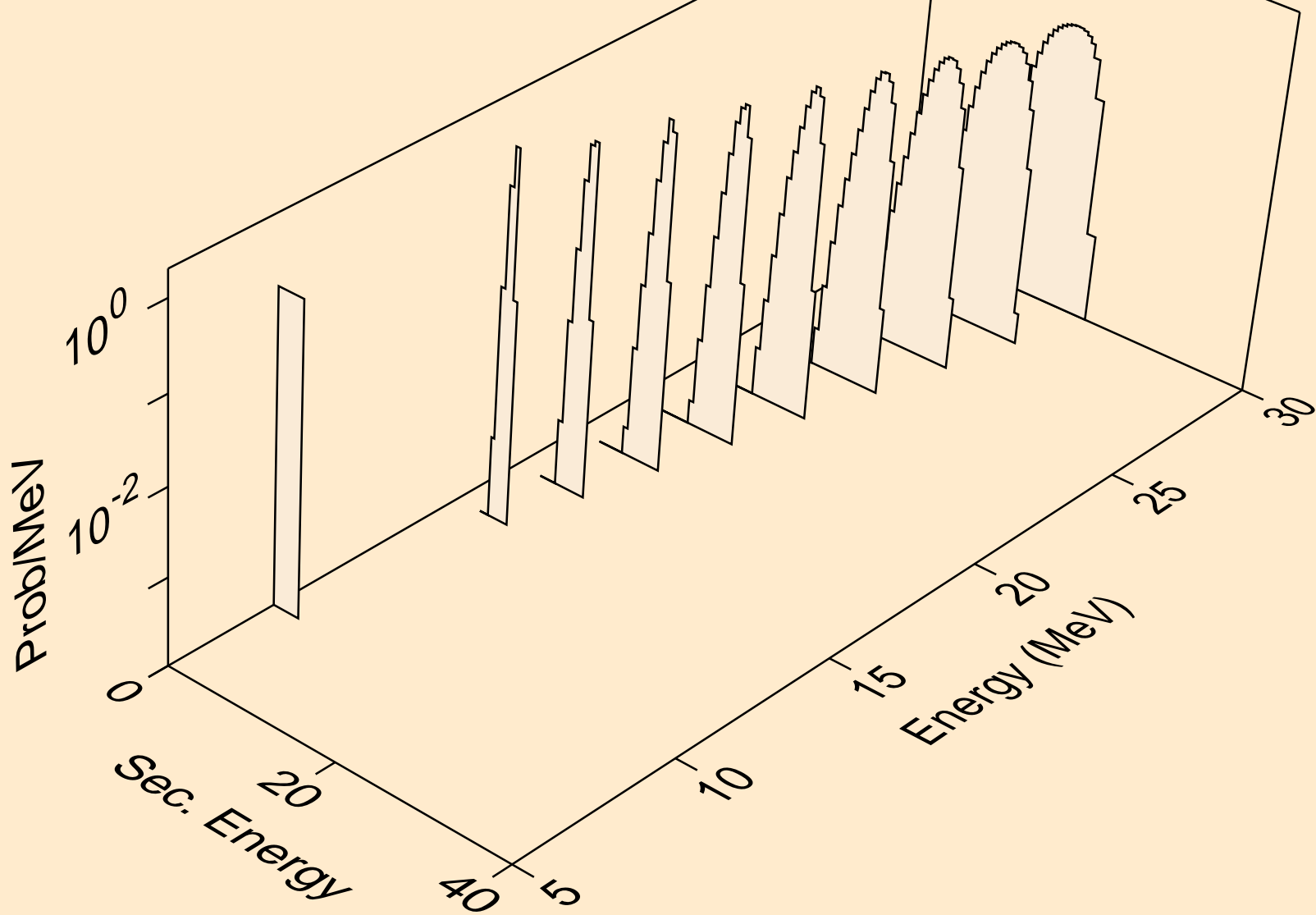
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alphas from (p,x)



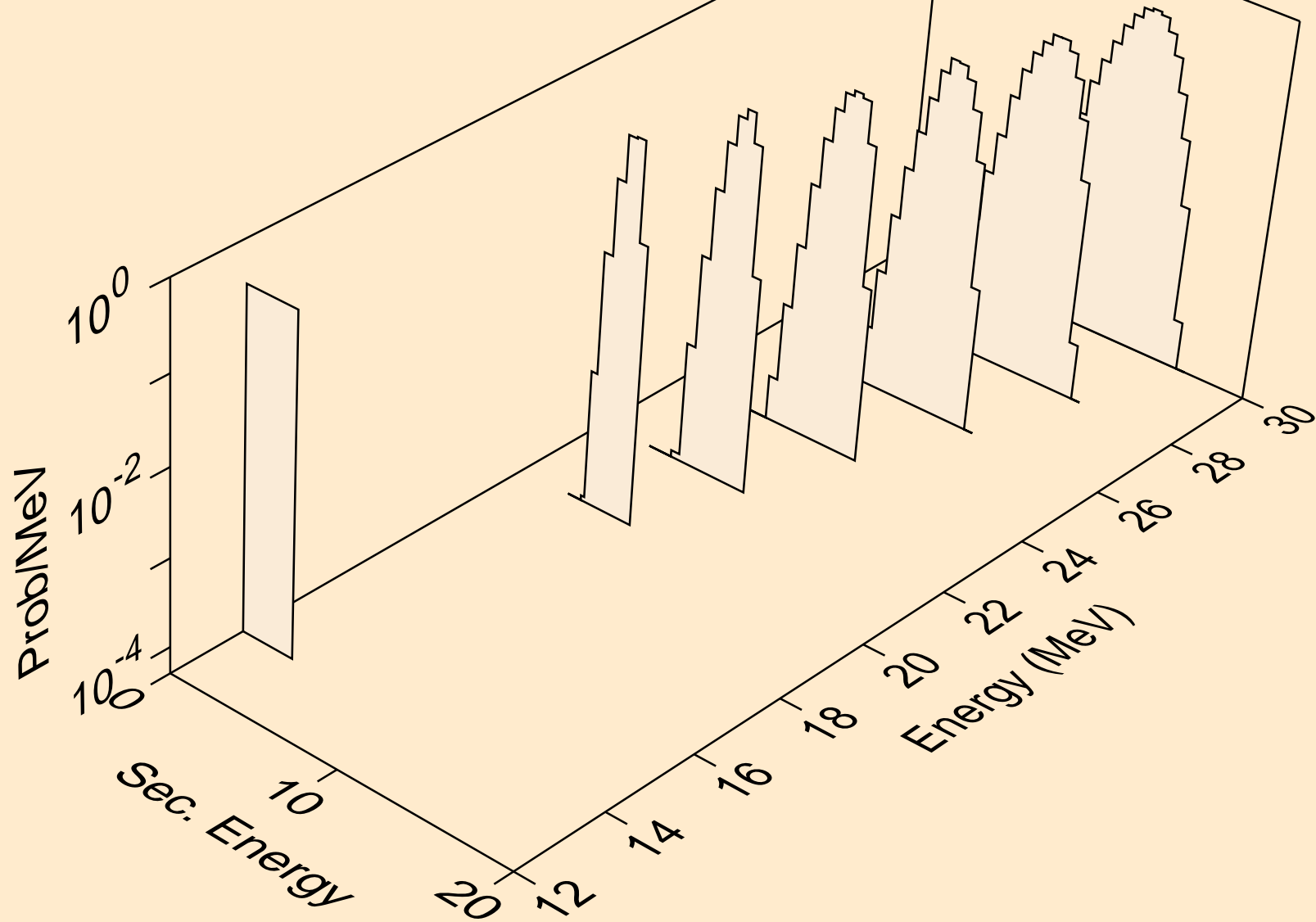
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



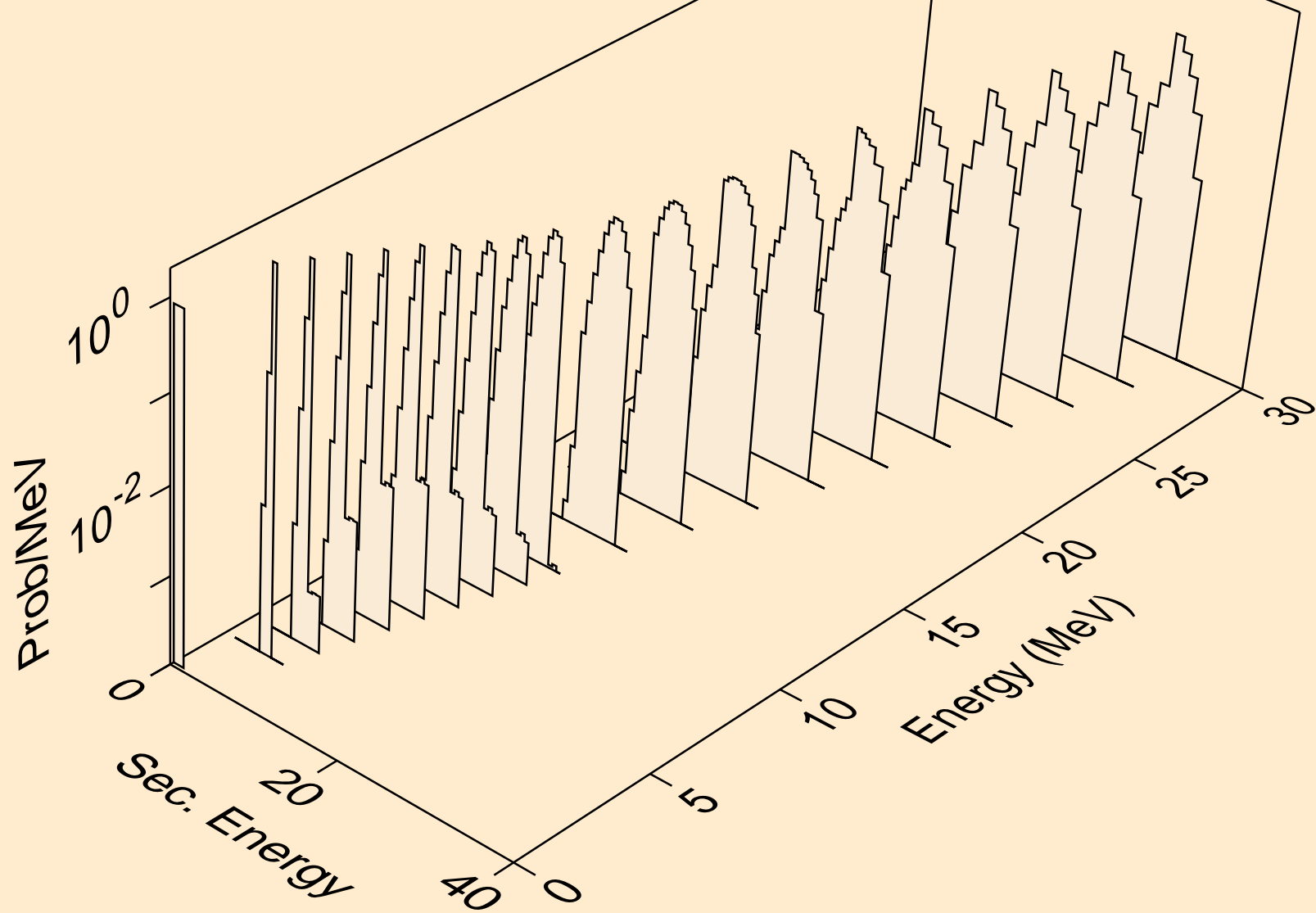
IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a



IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)





IN124M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)

