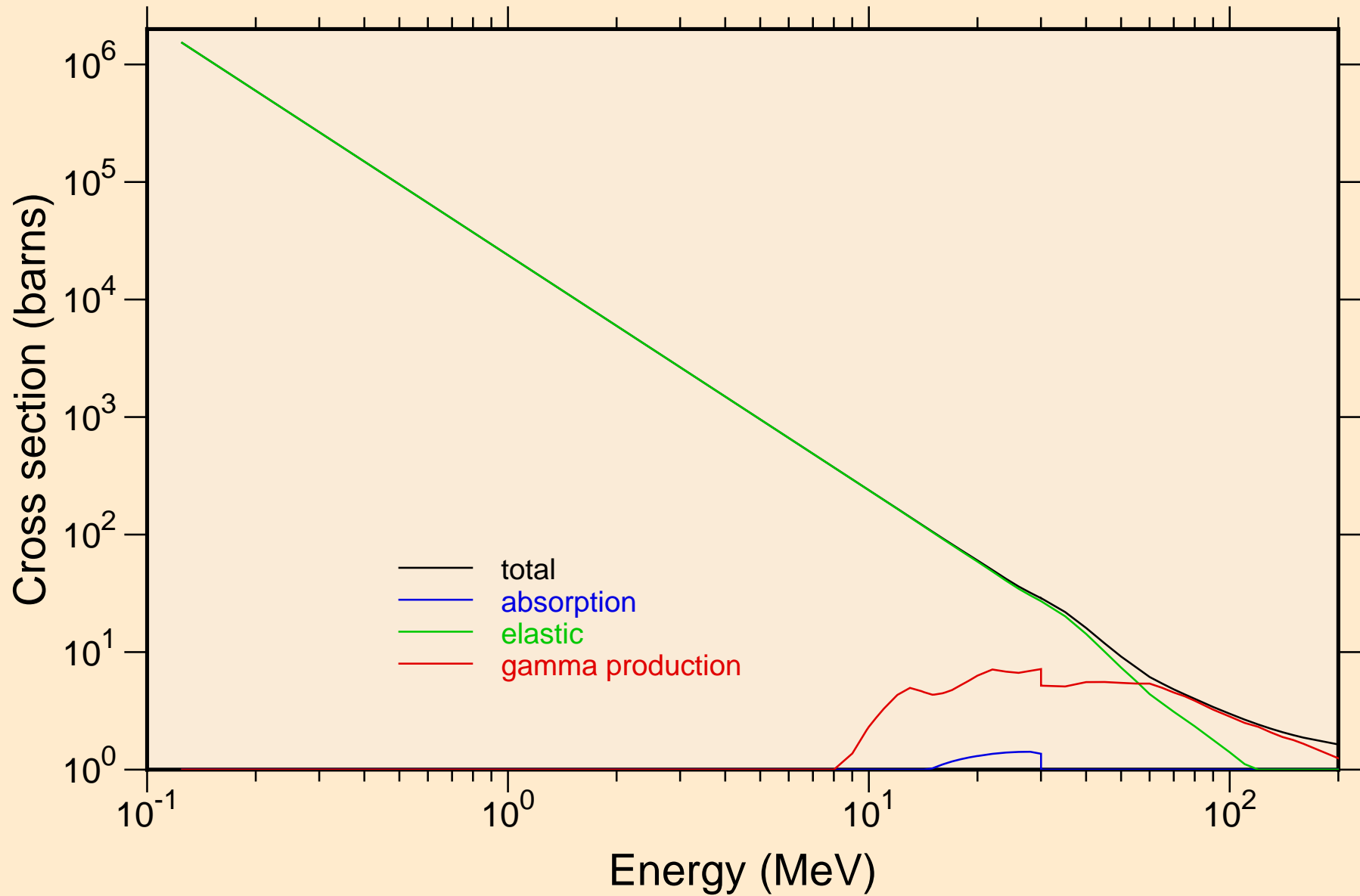
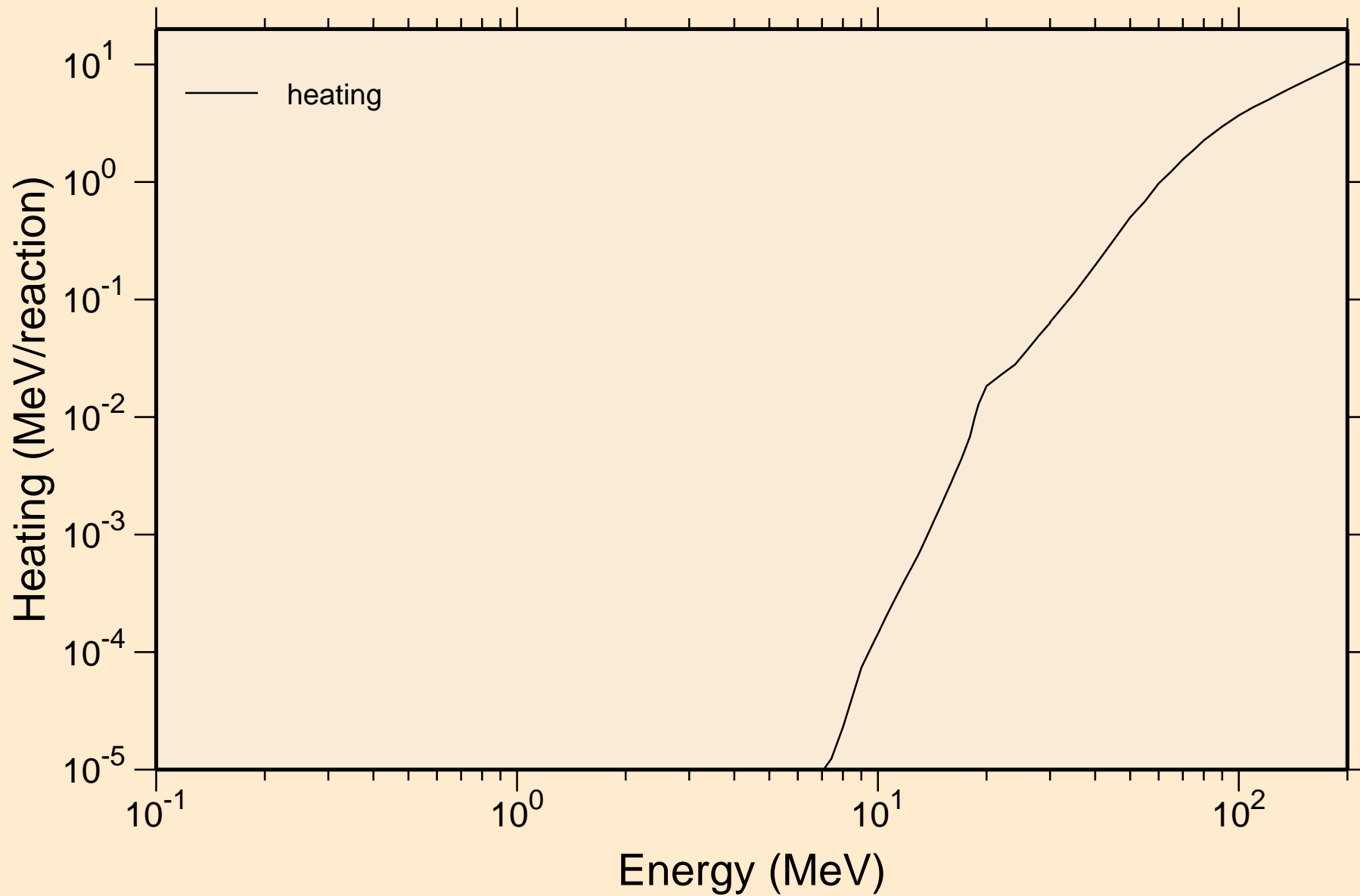


# SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

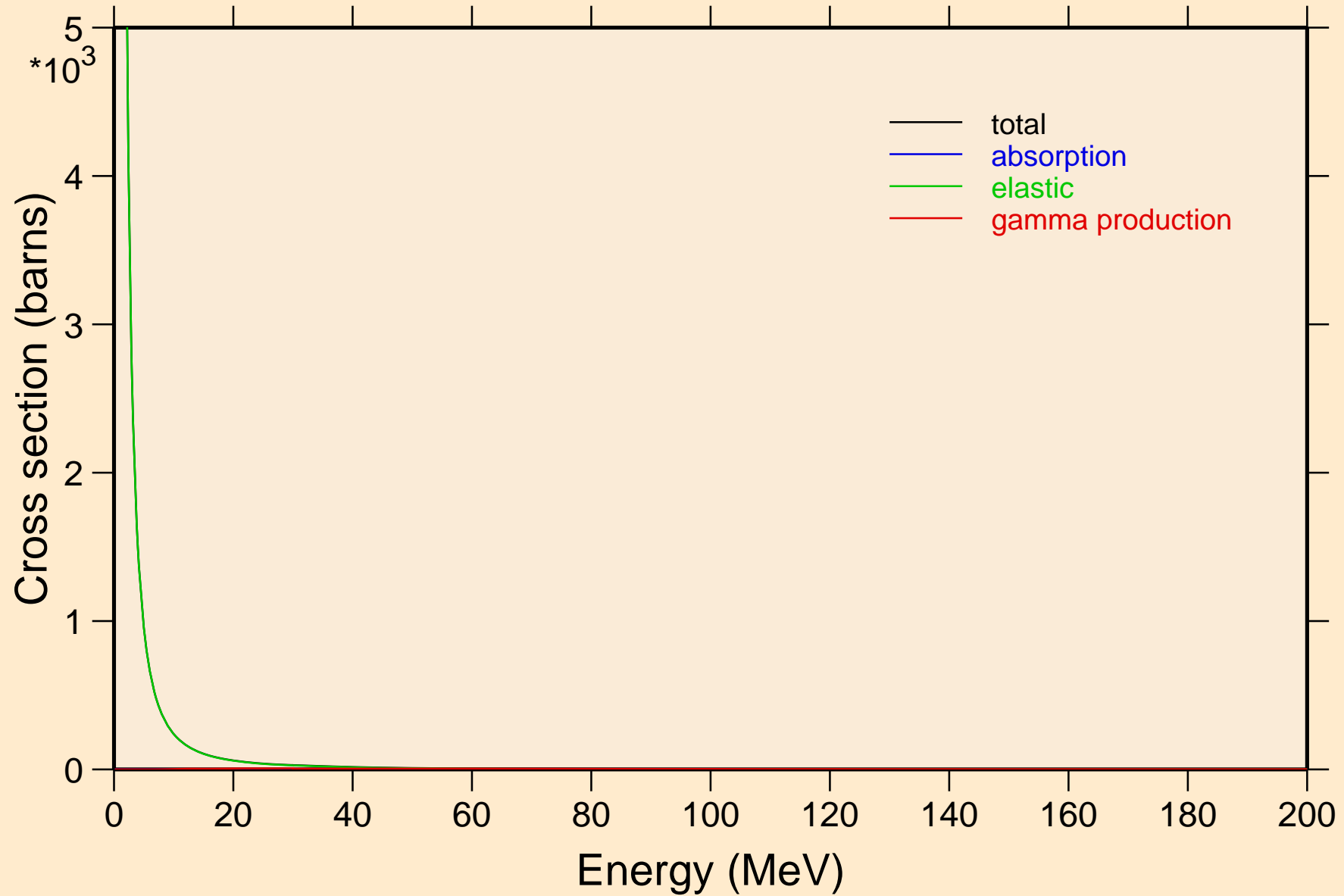


SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



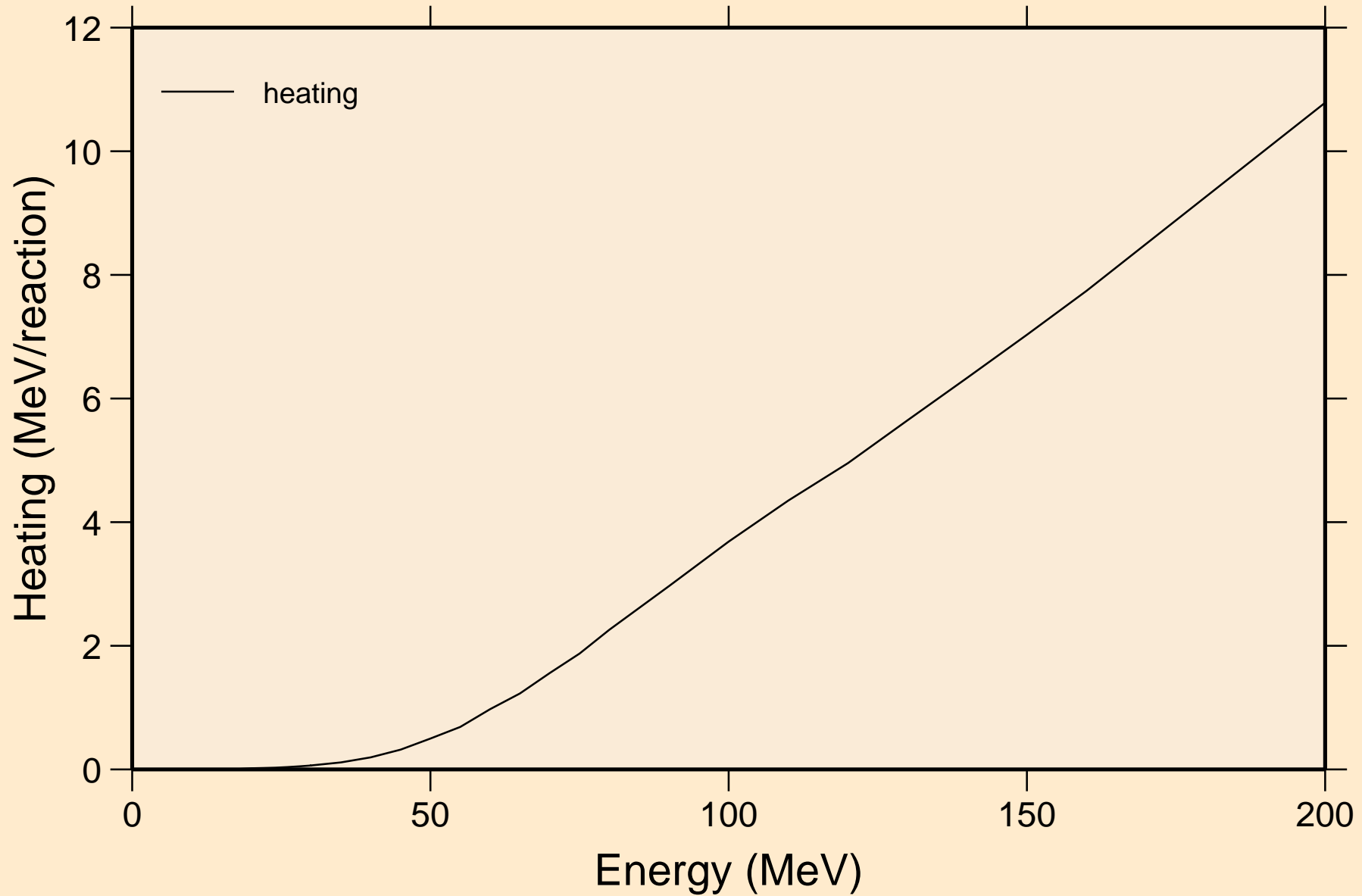
# SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

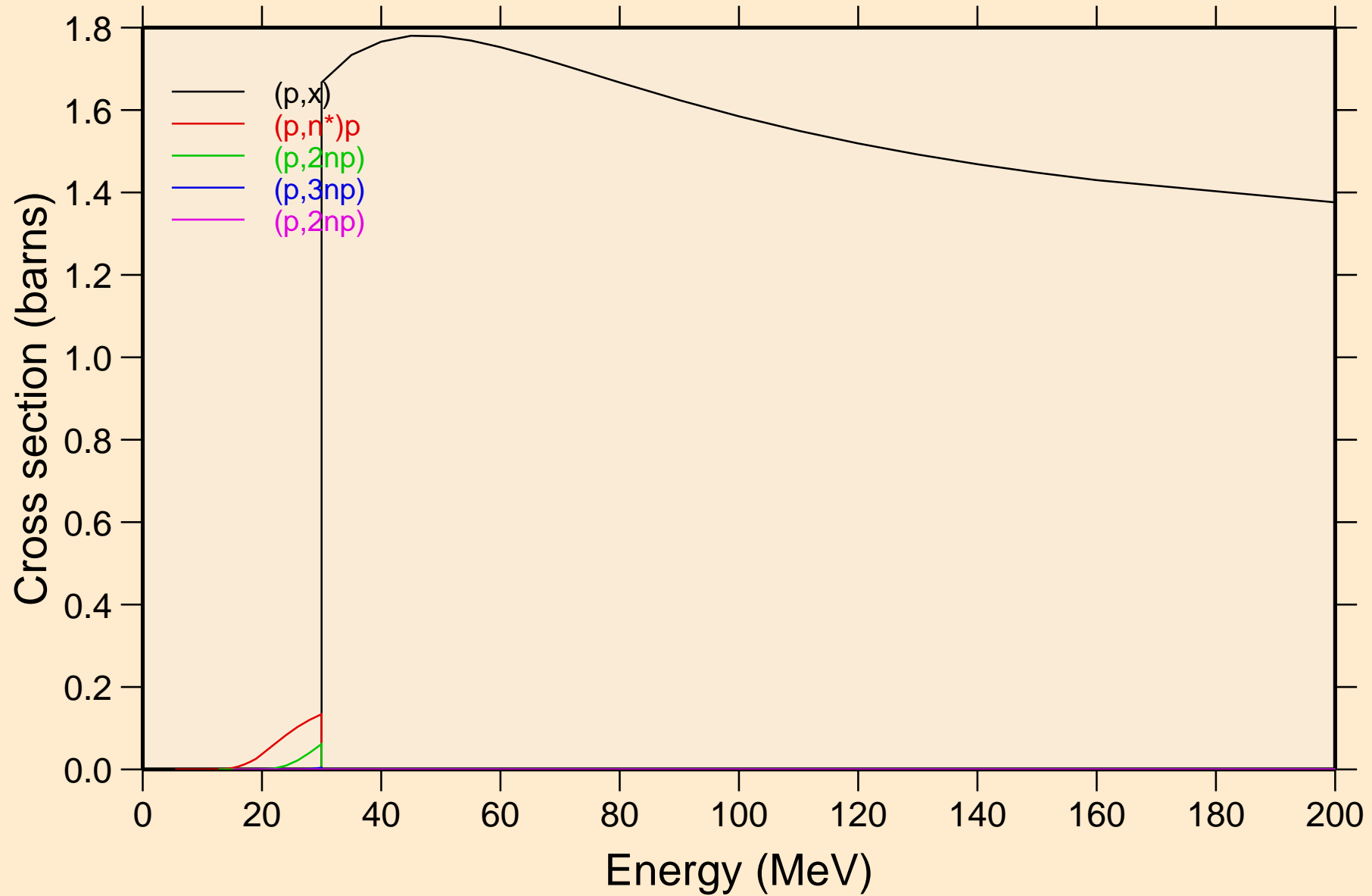


# SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

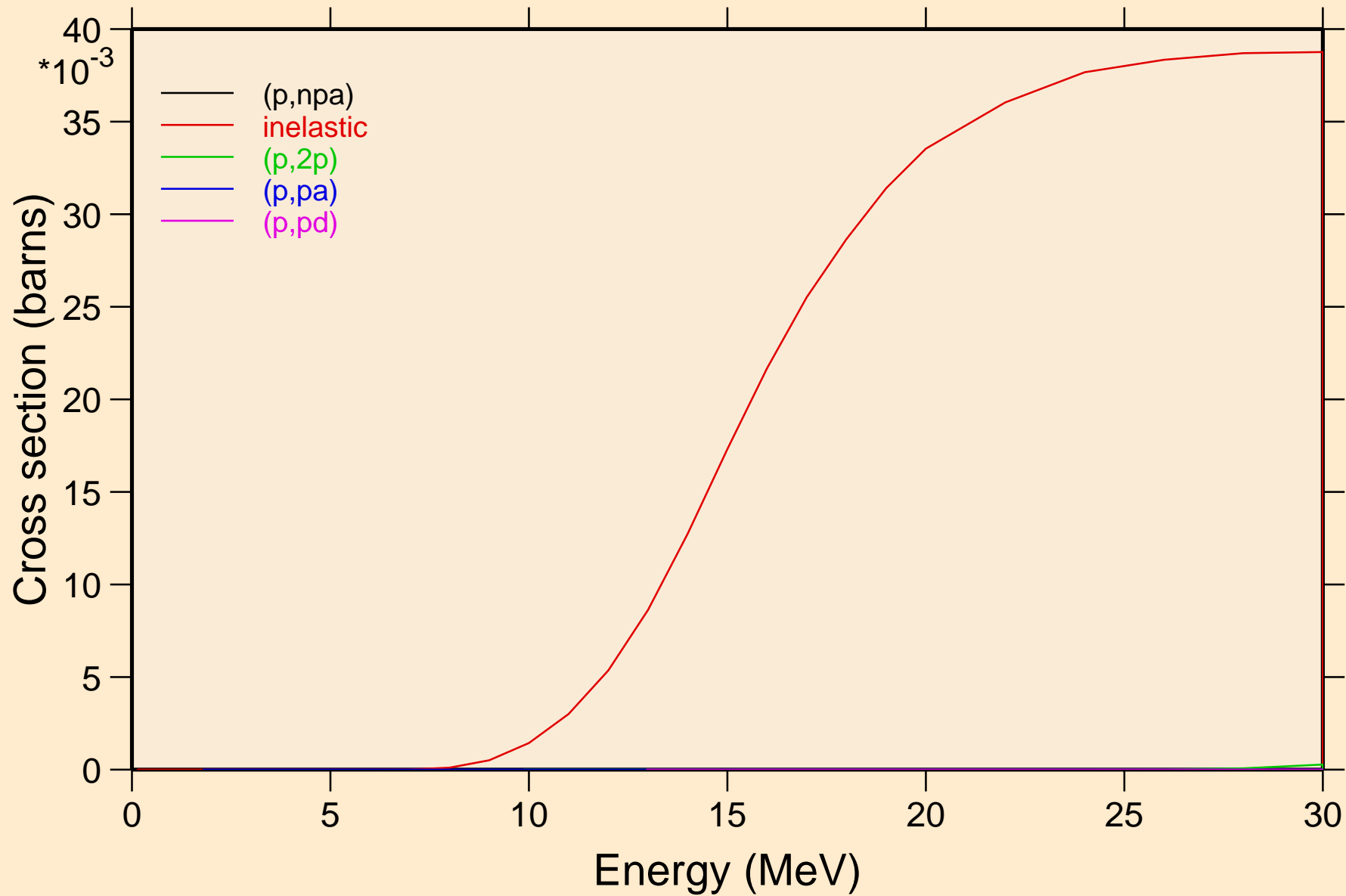


SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

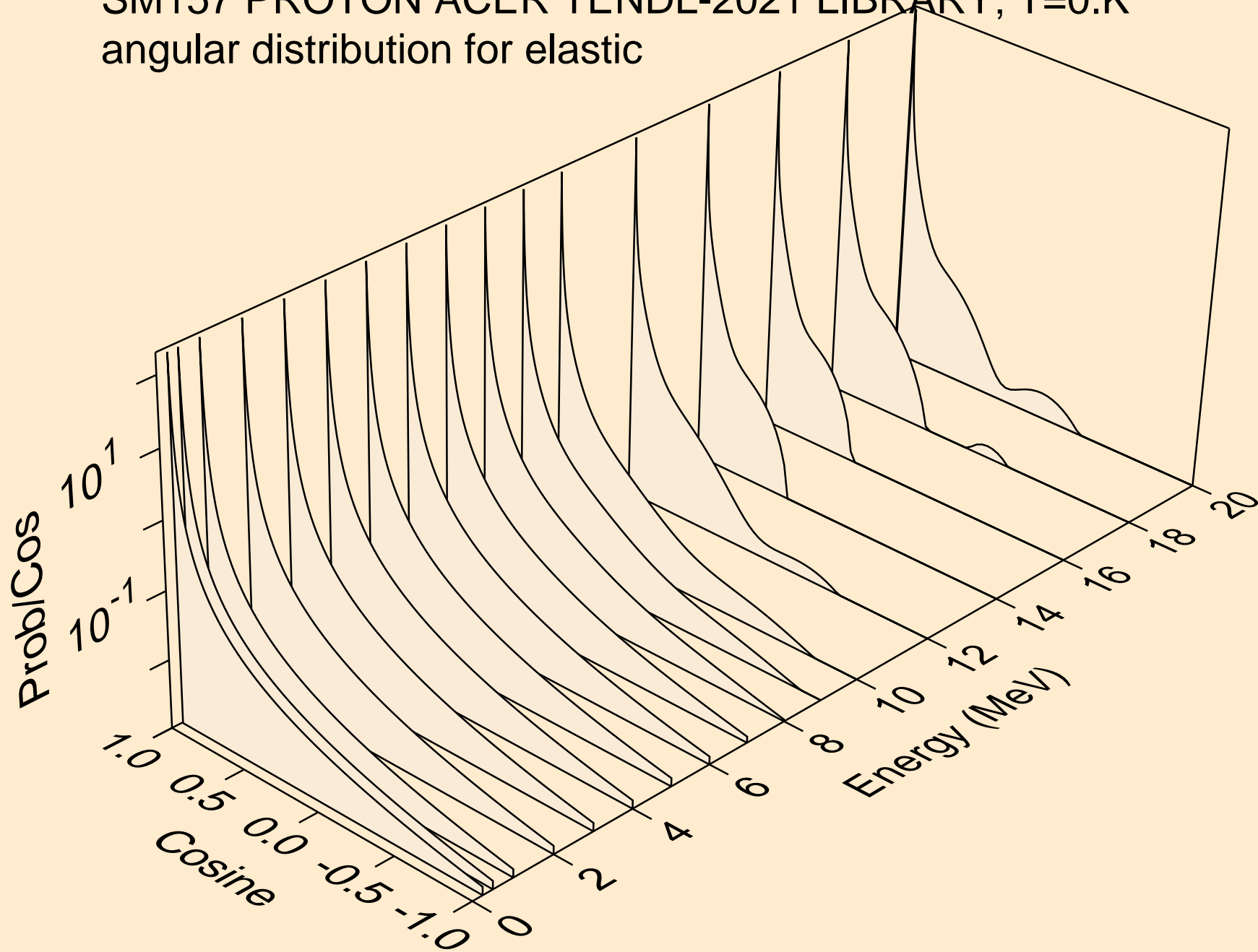


# SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K

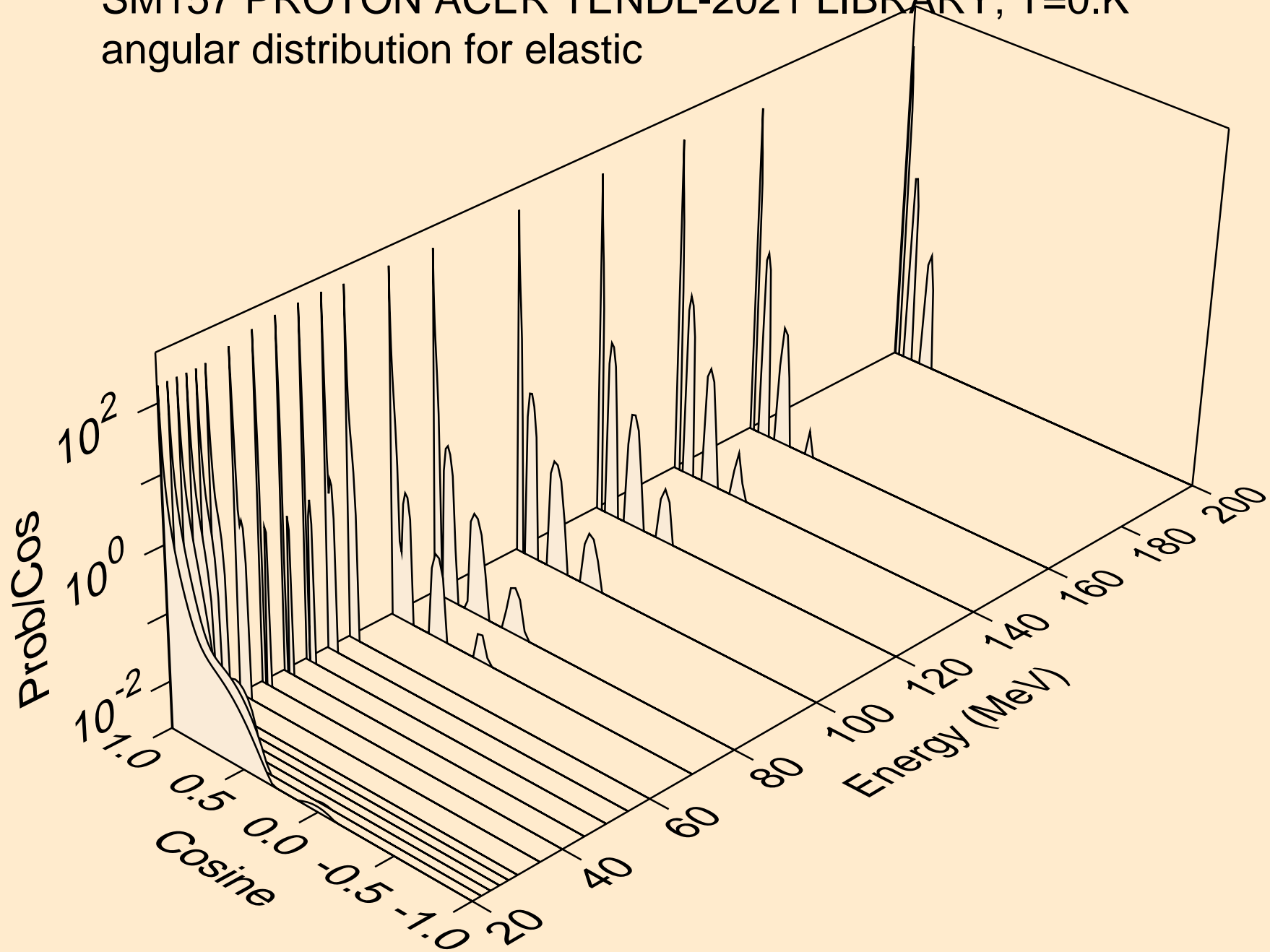
## Threshold reactions



SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

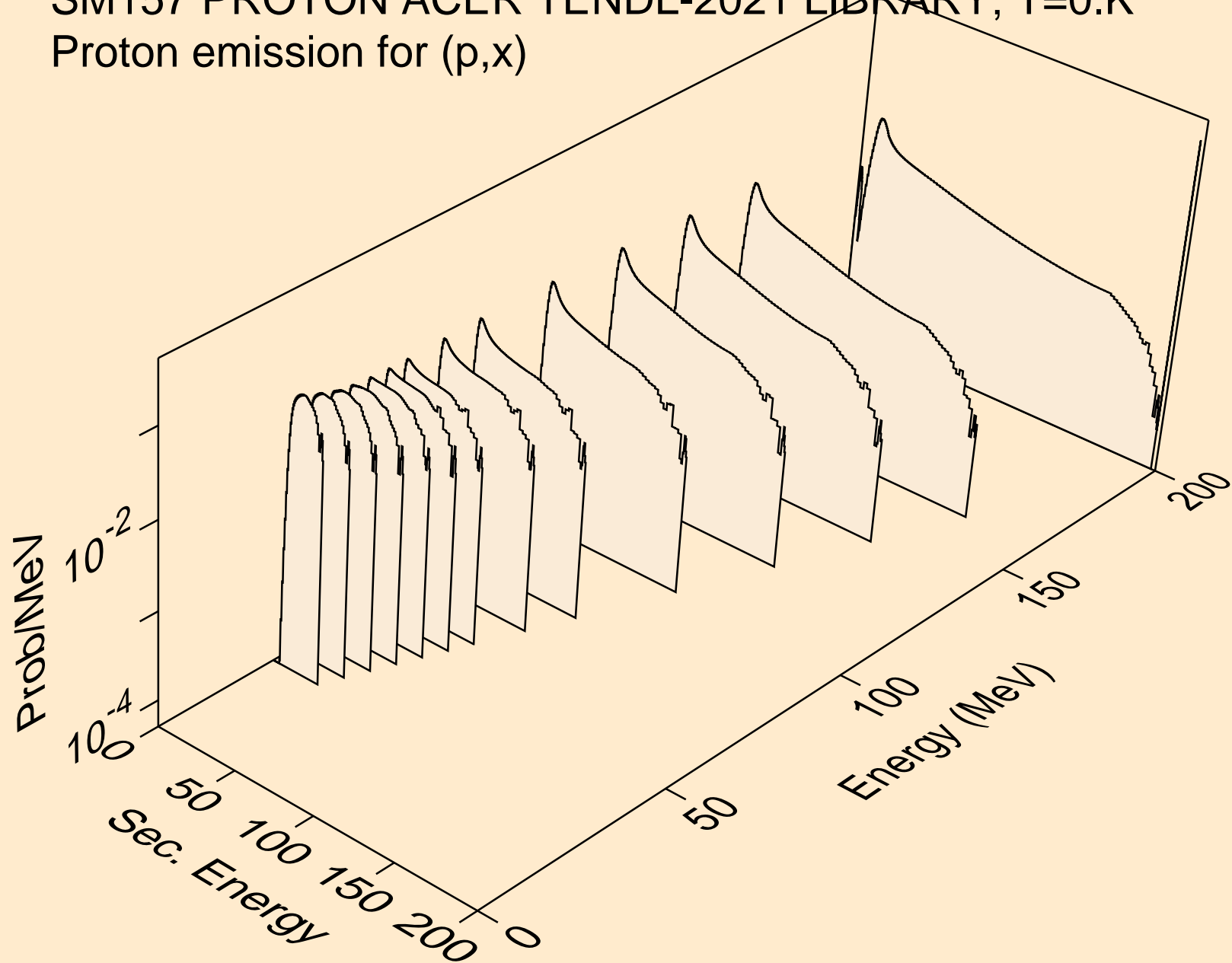


SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

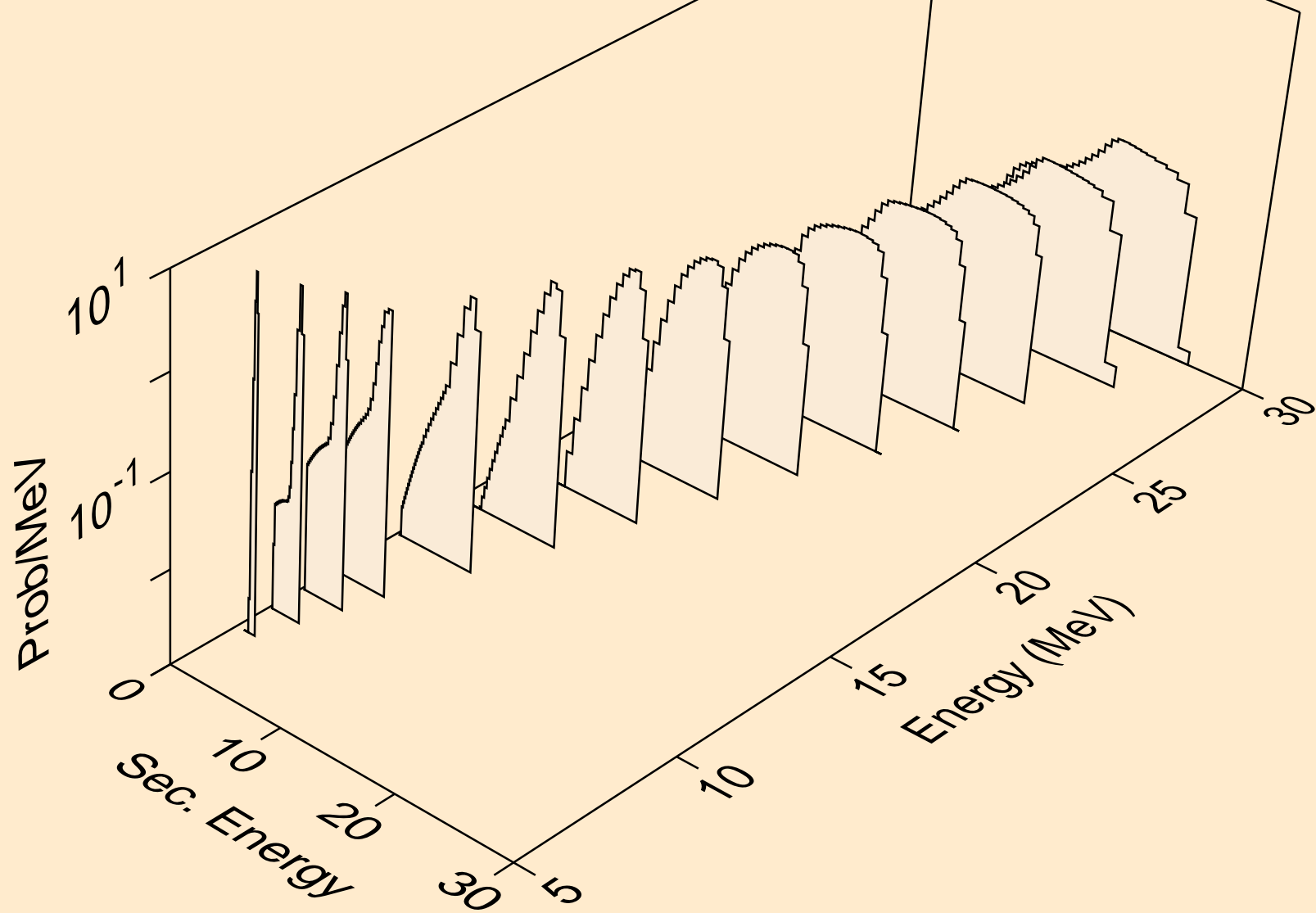




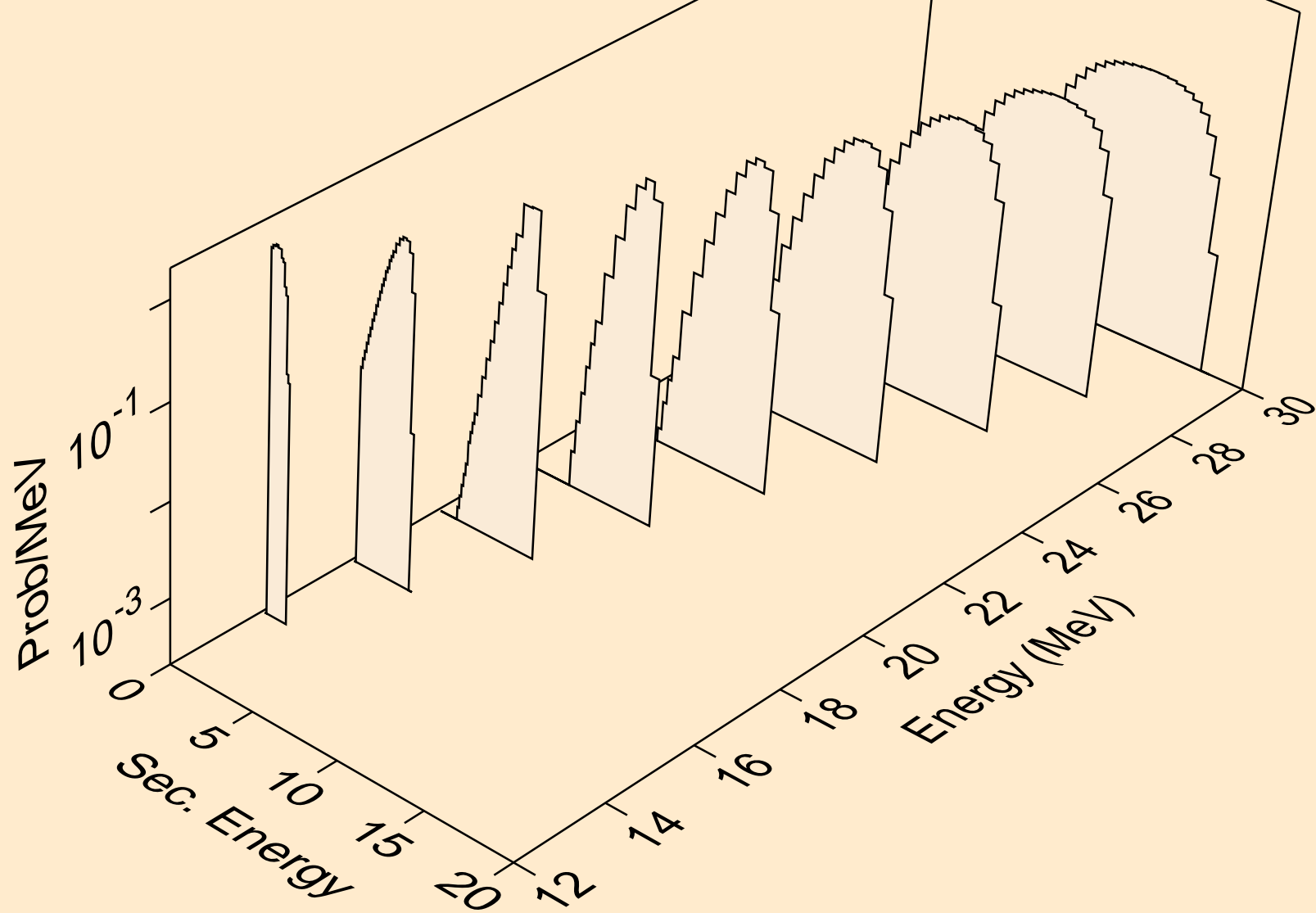
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



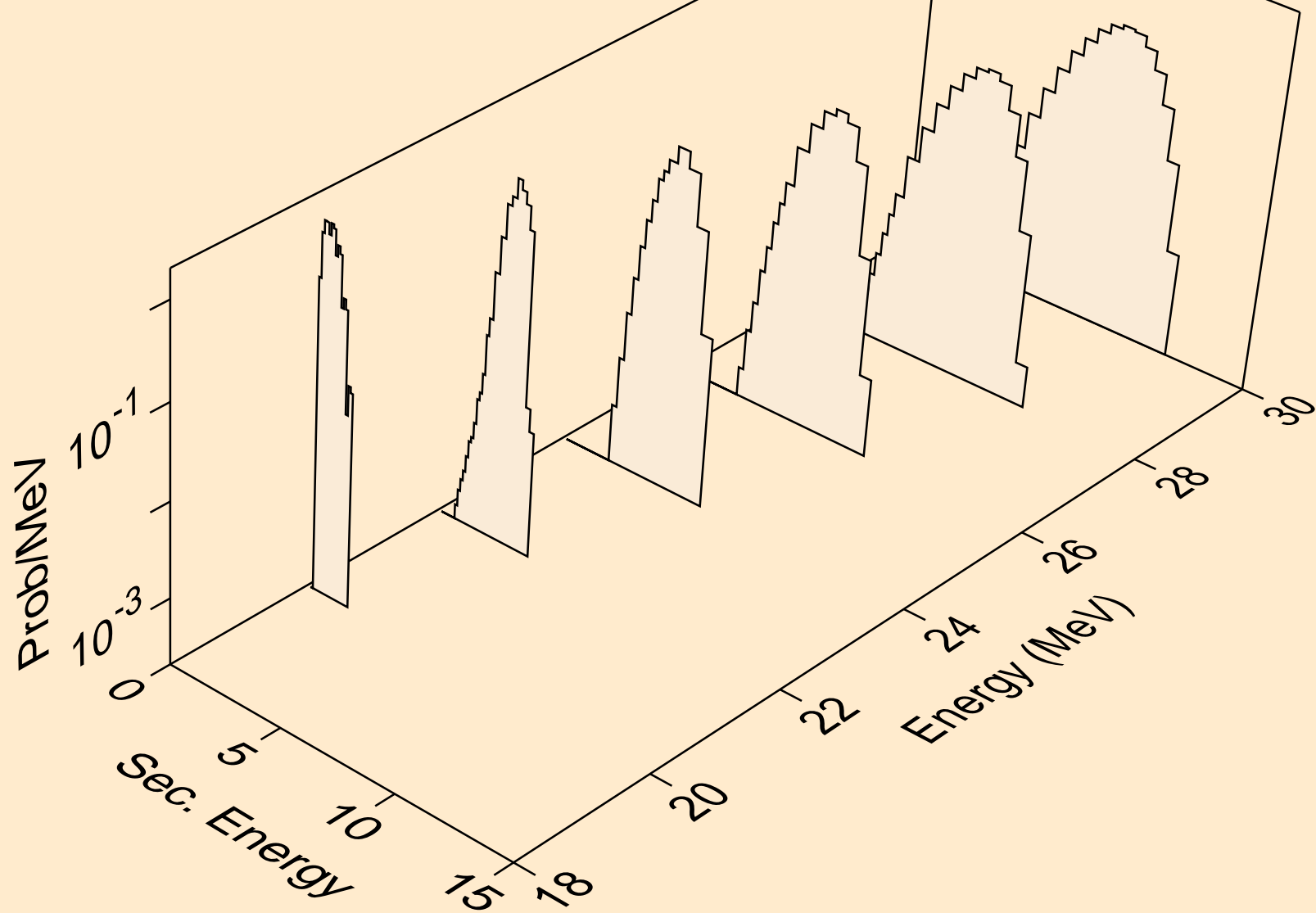
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



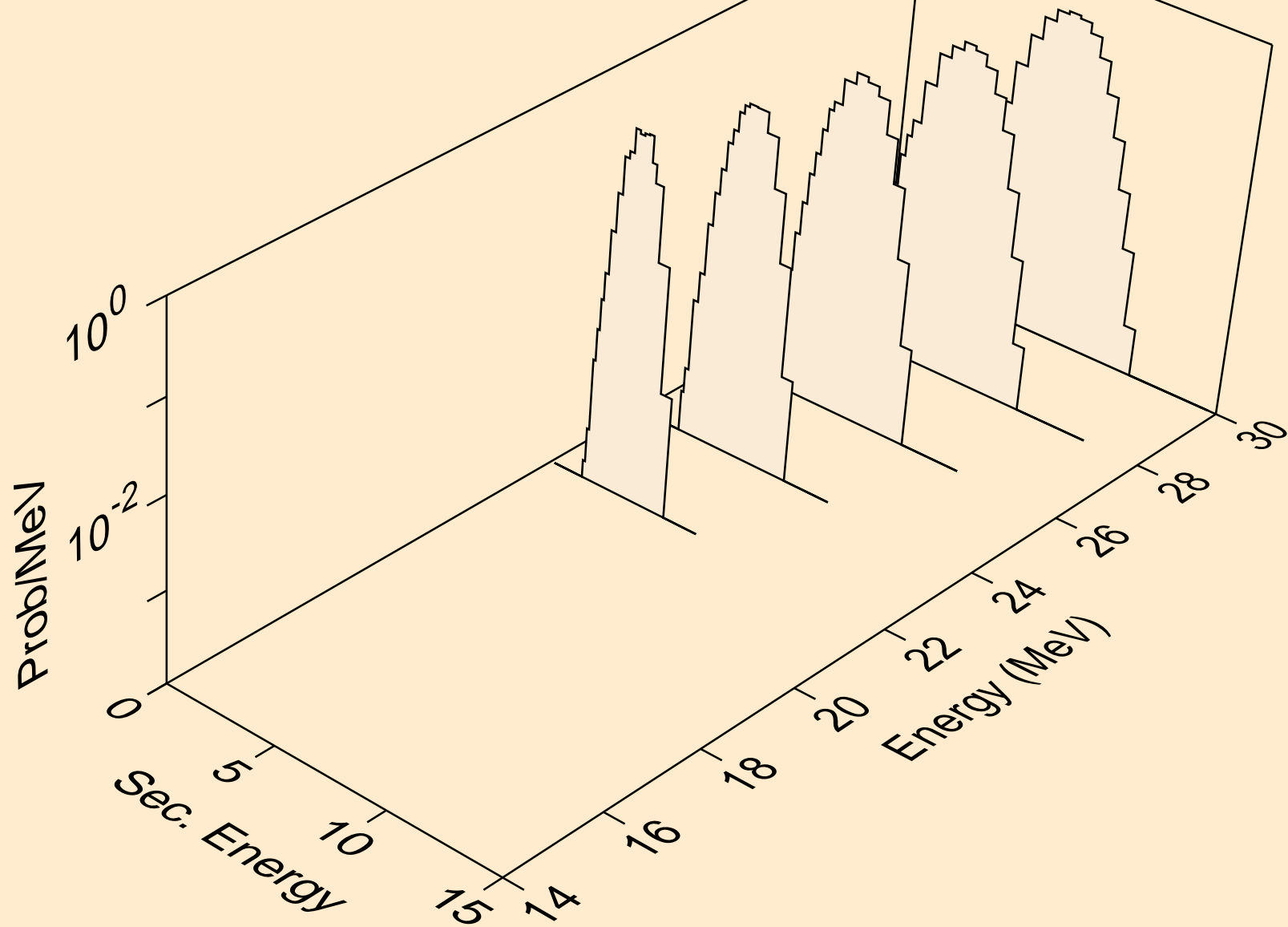
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



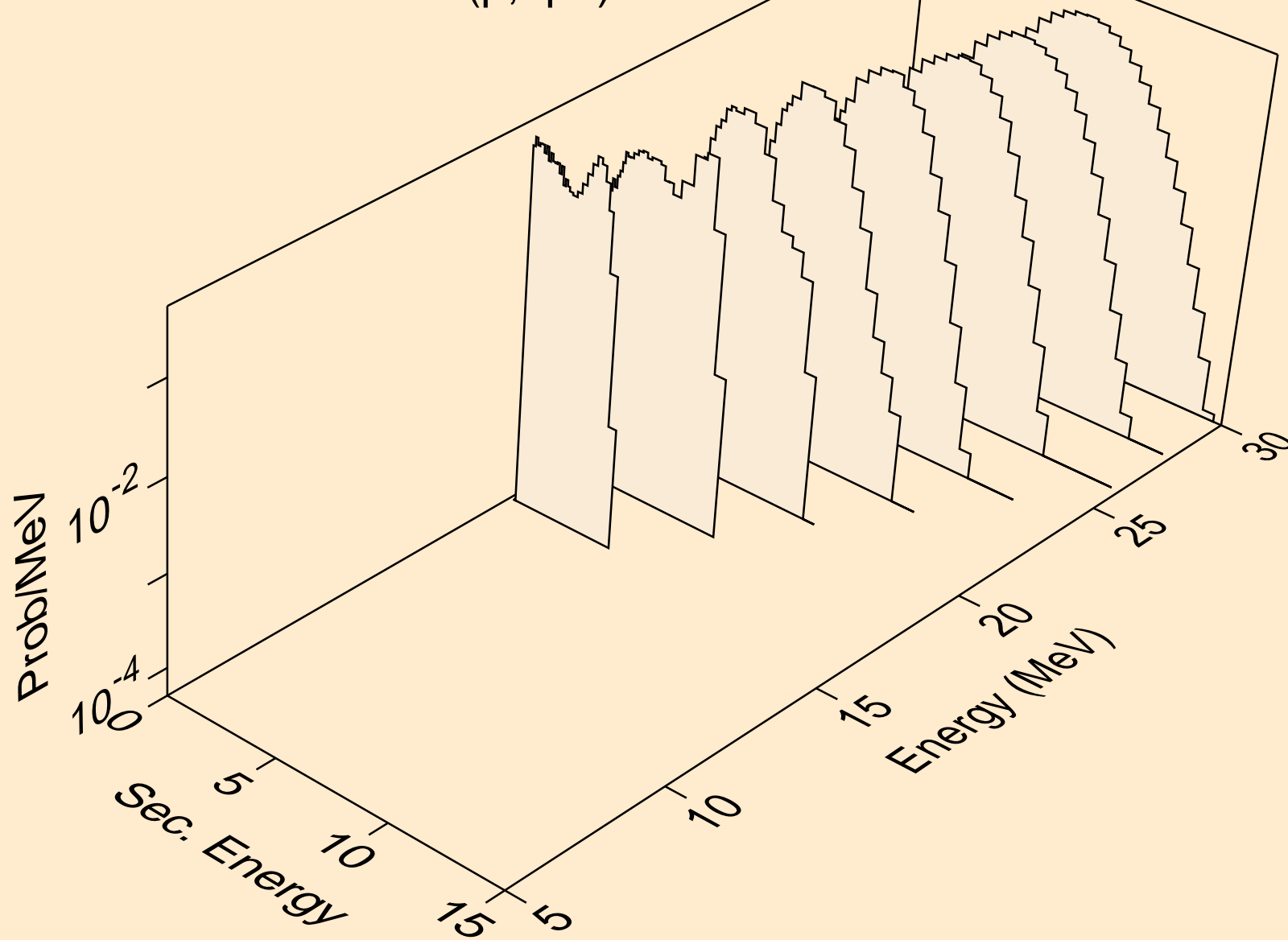
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



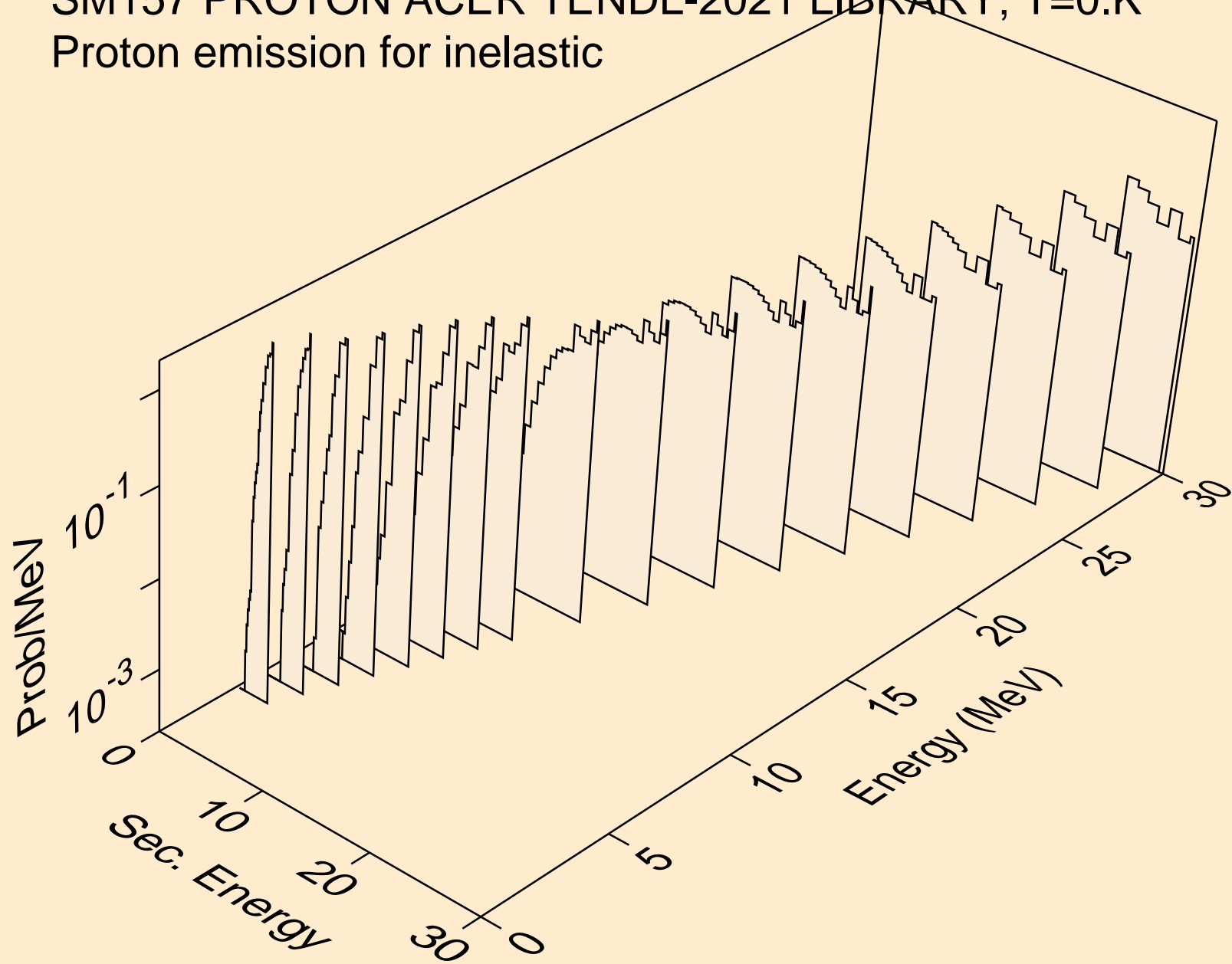
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



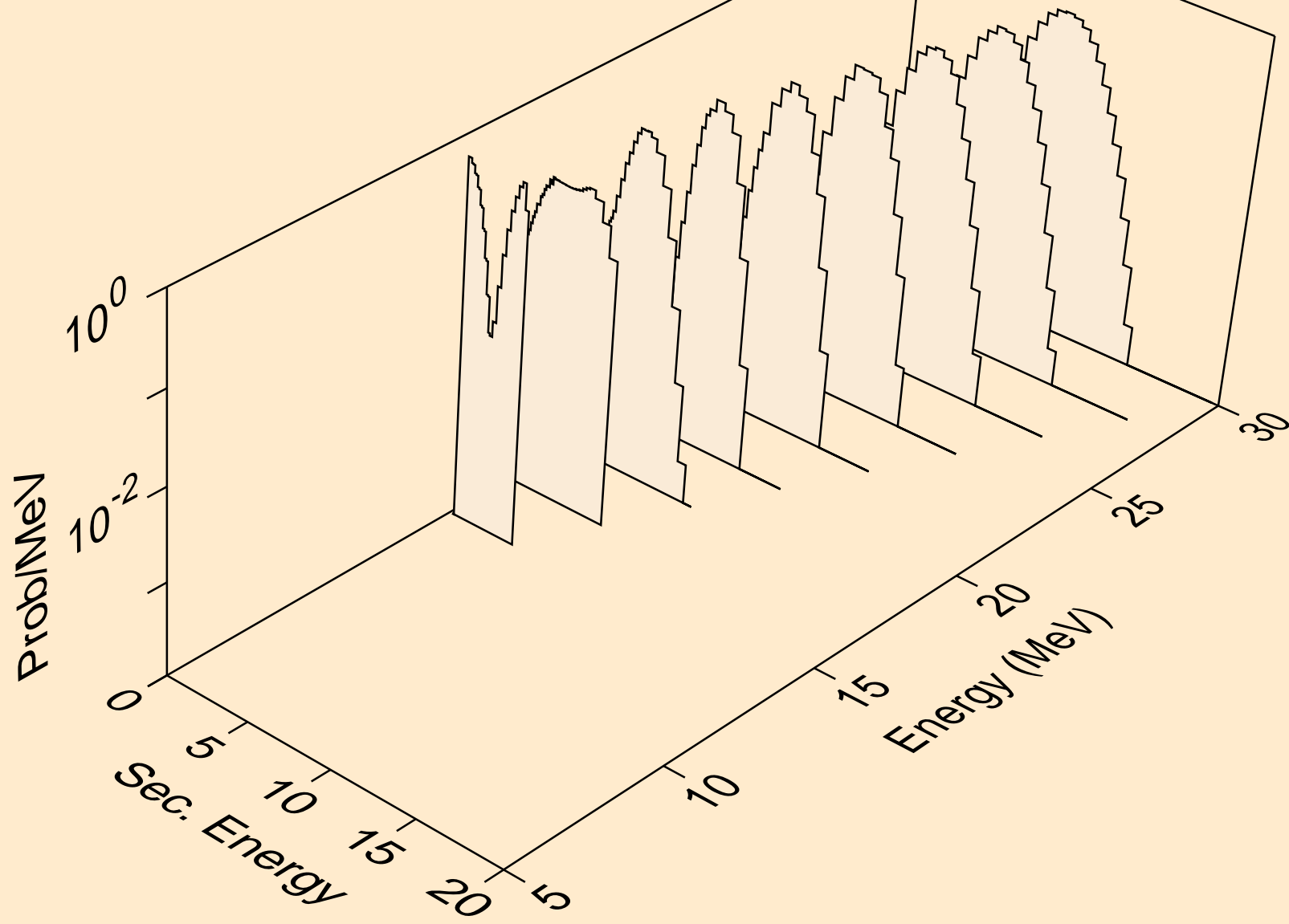
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

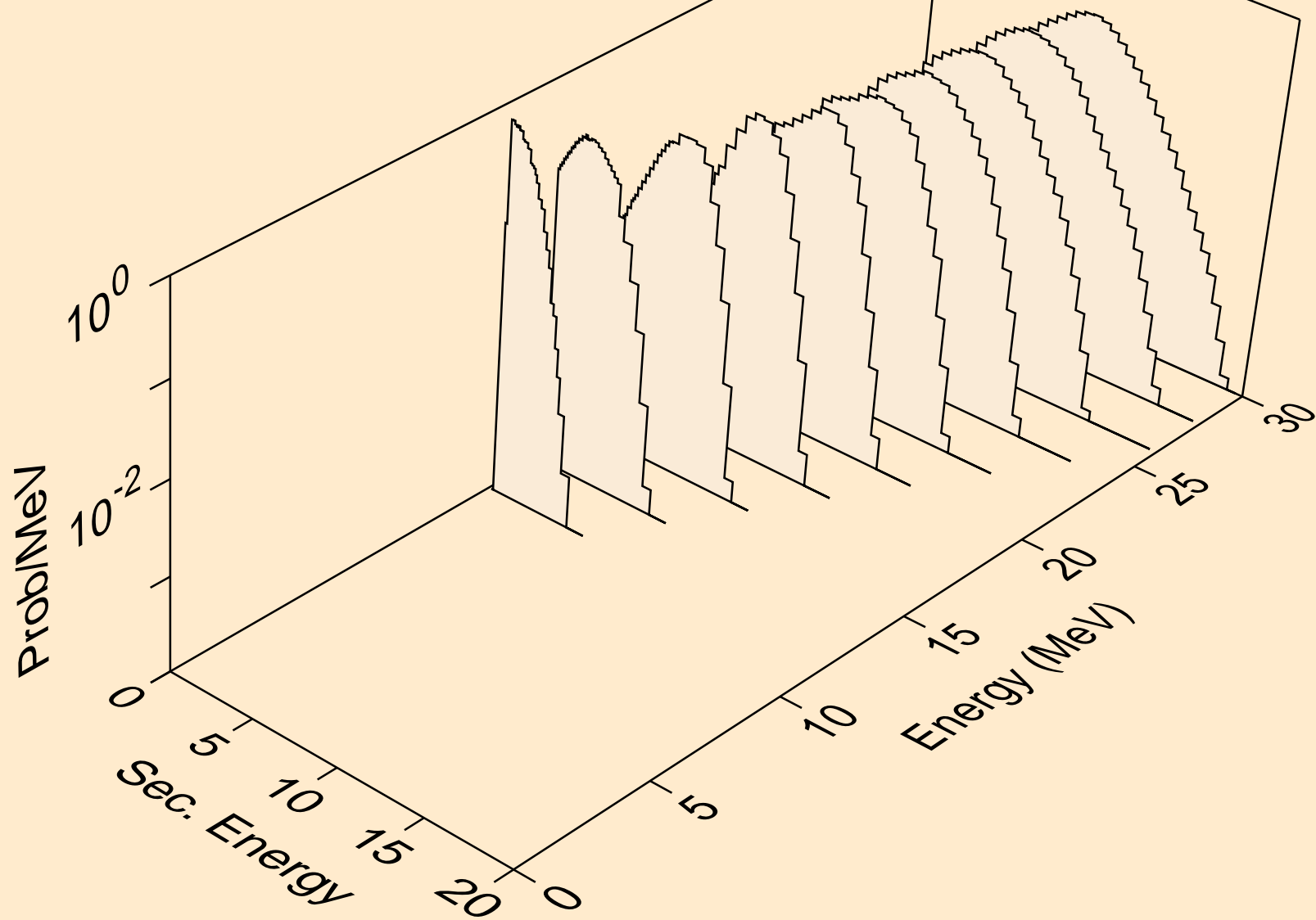


SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

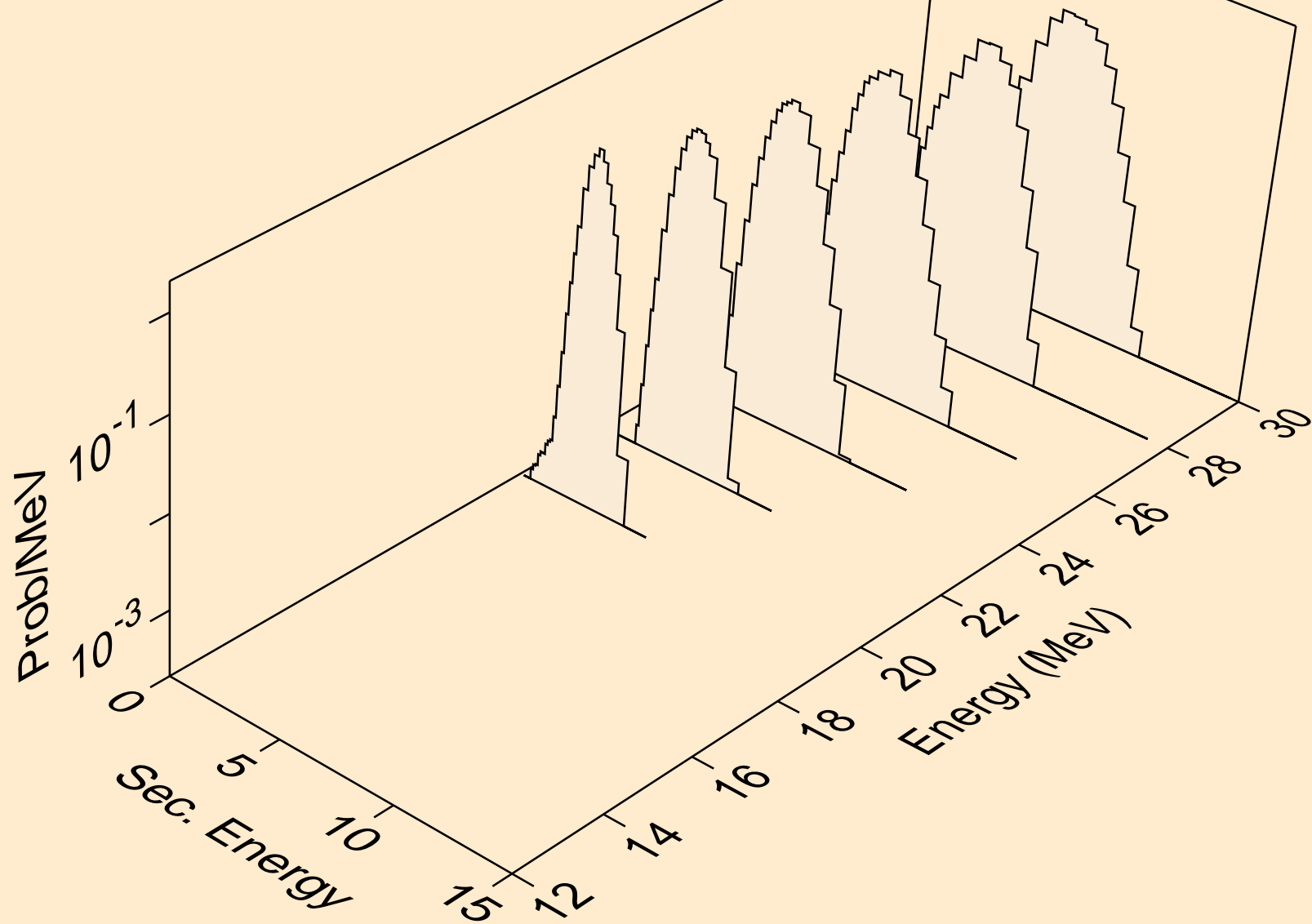




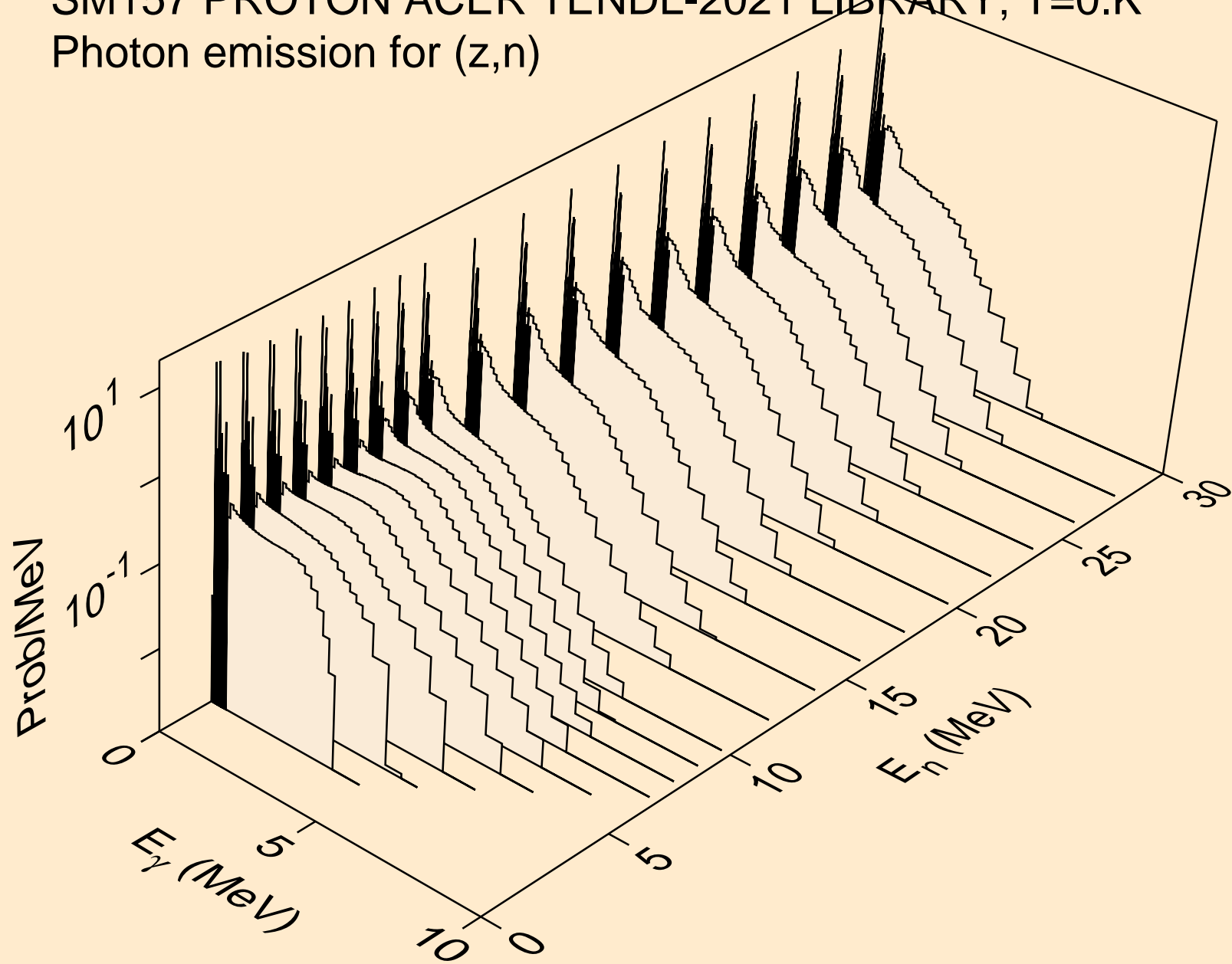
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



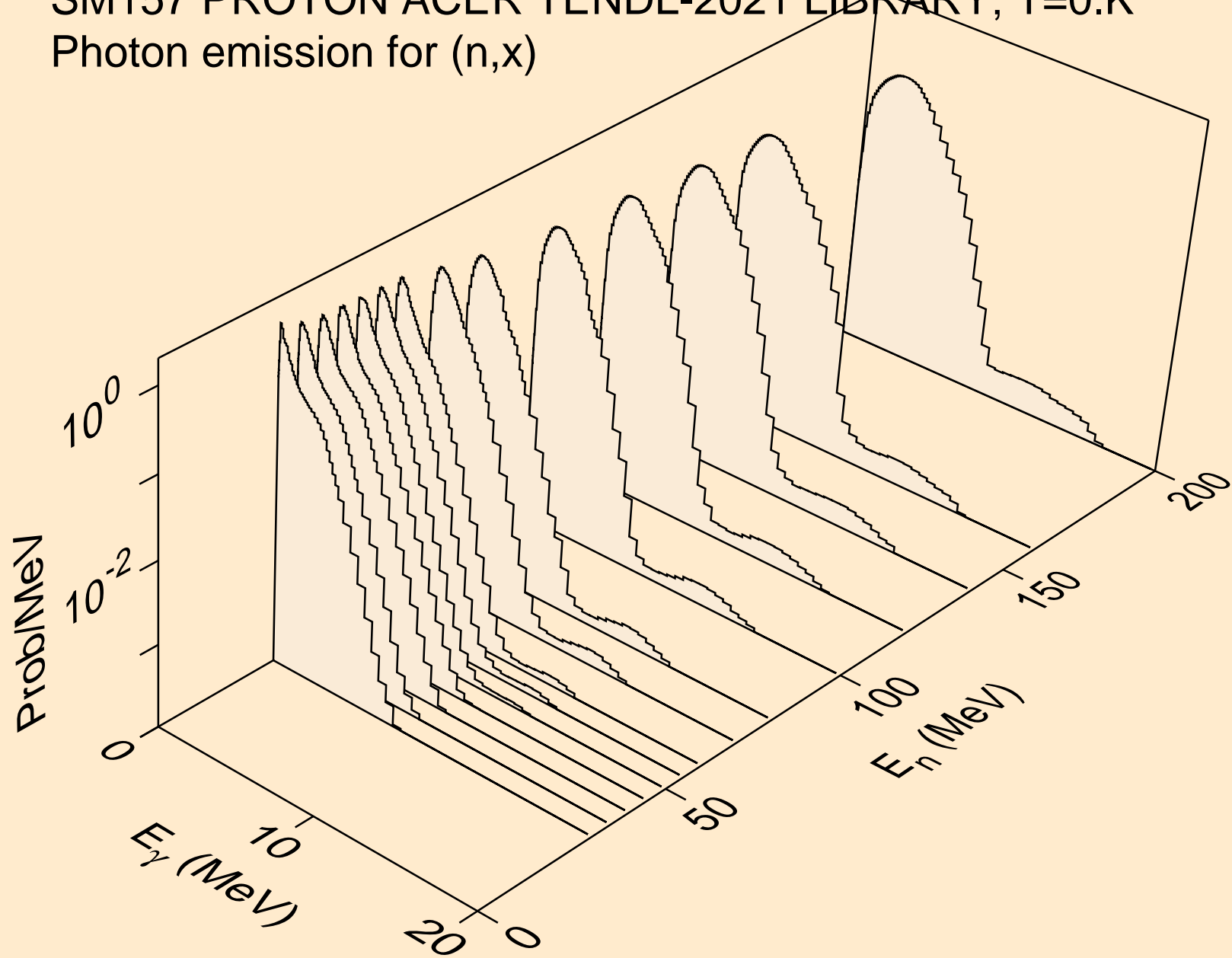
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



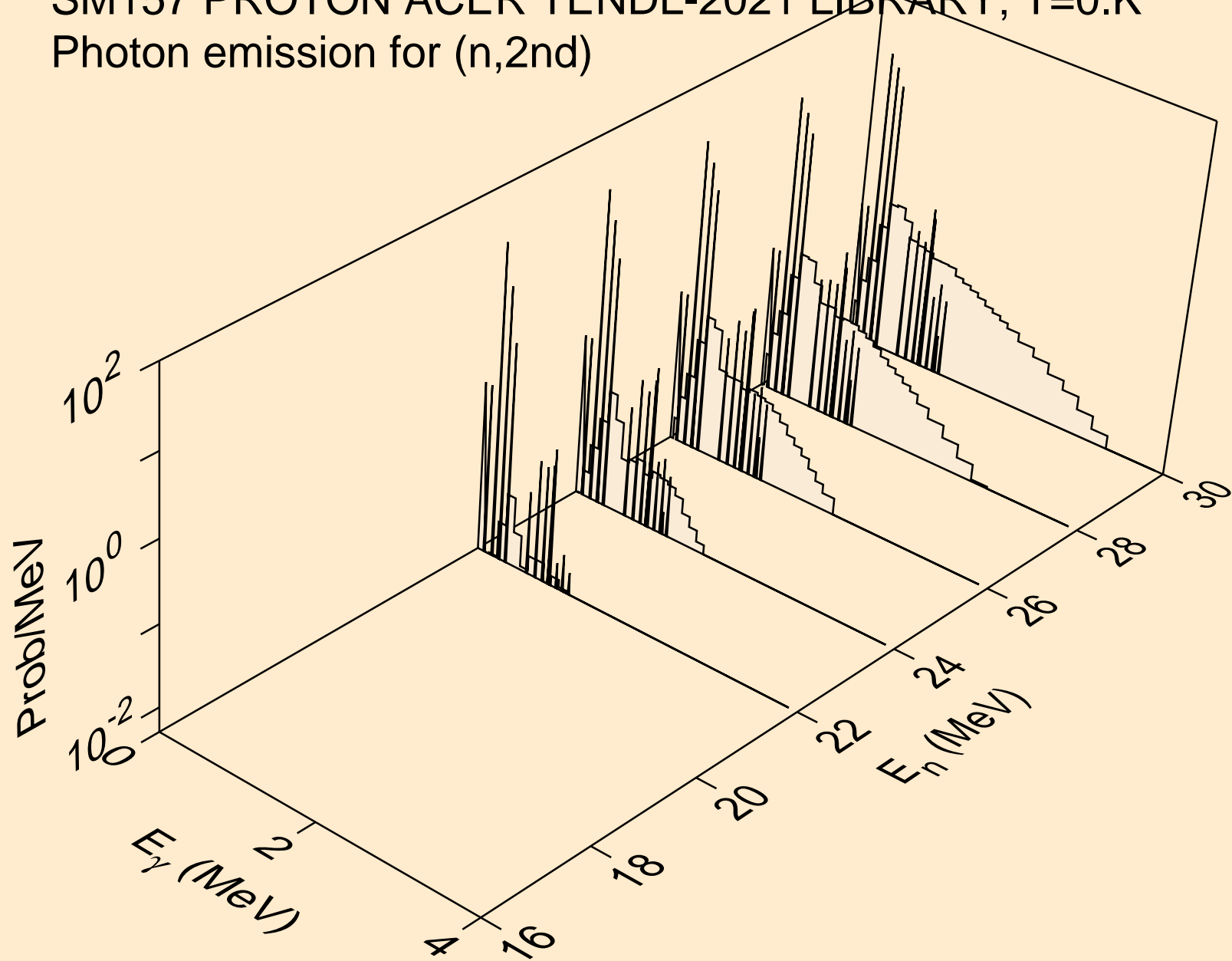
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



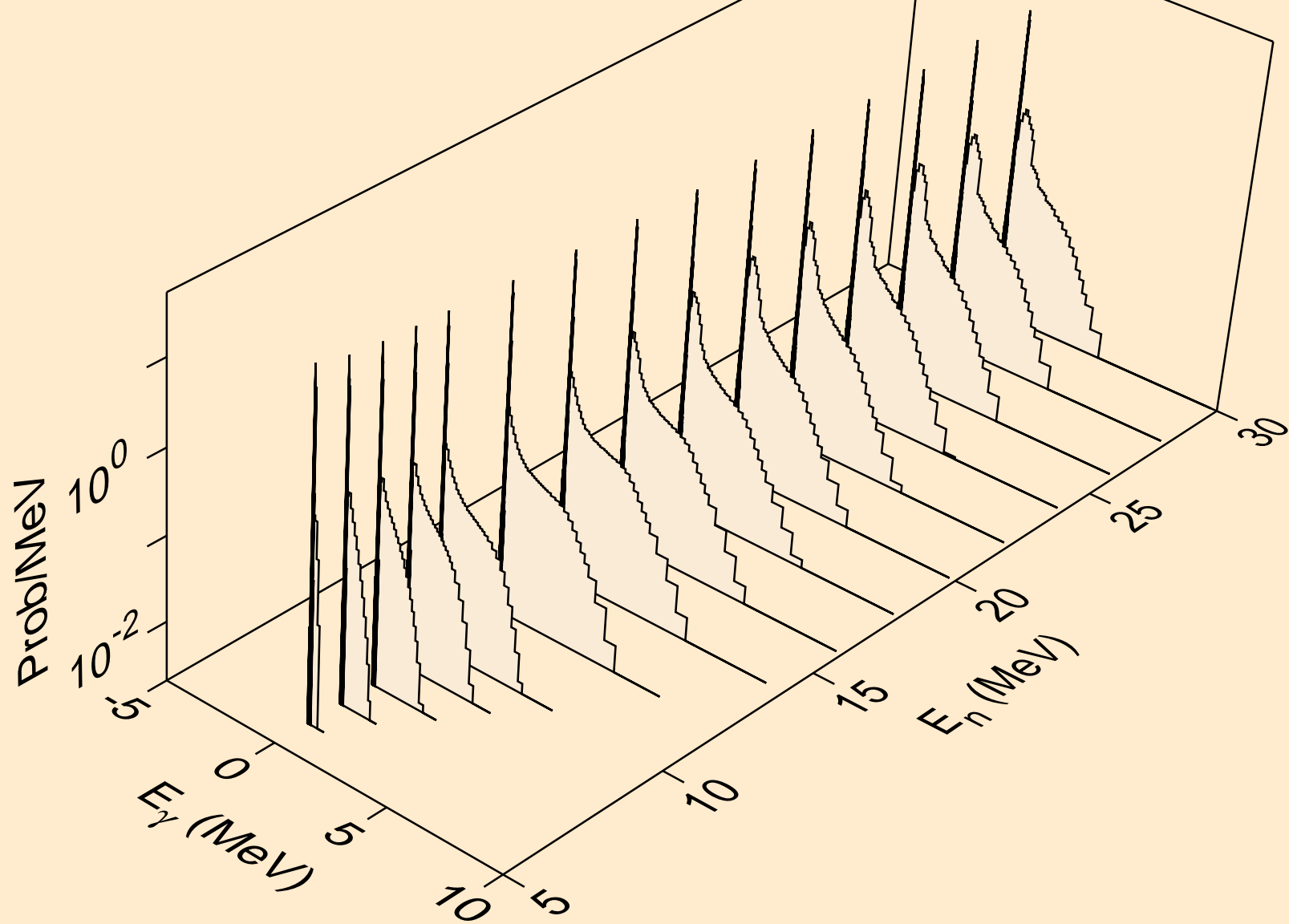
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



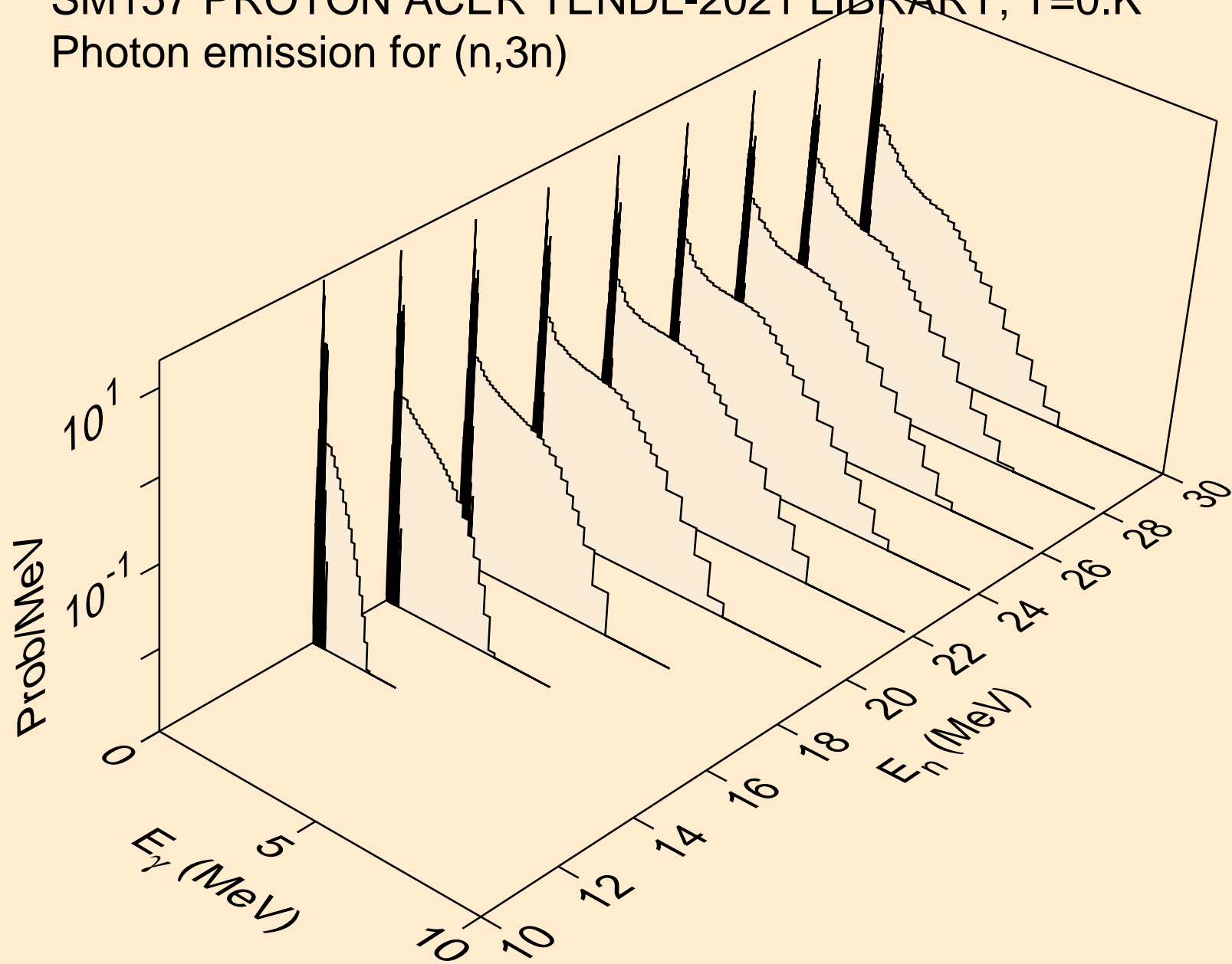
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



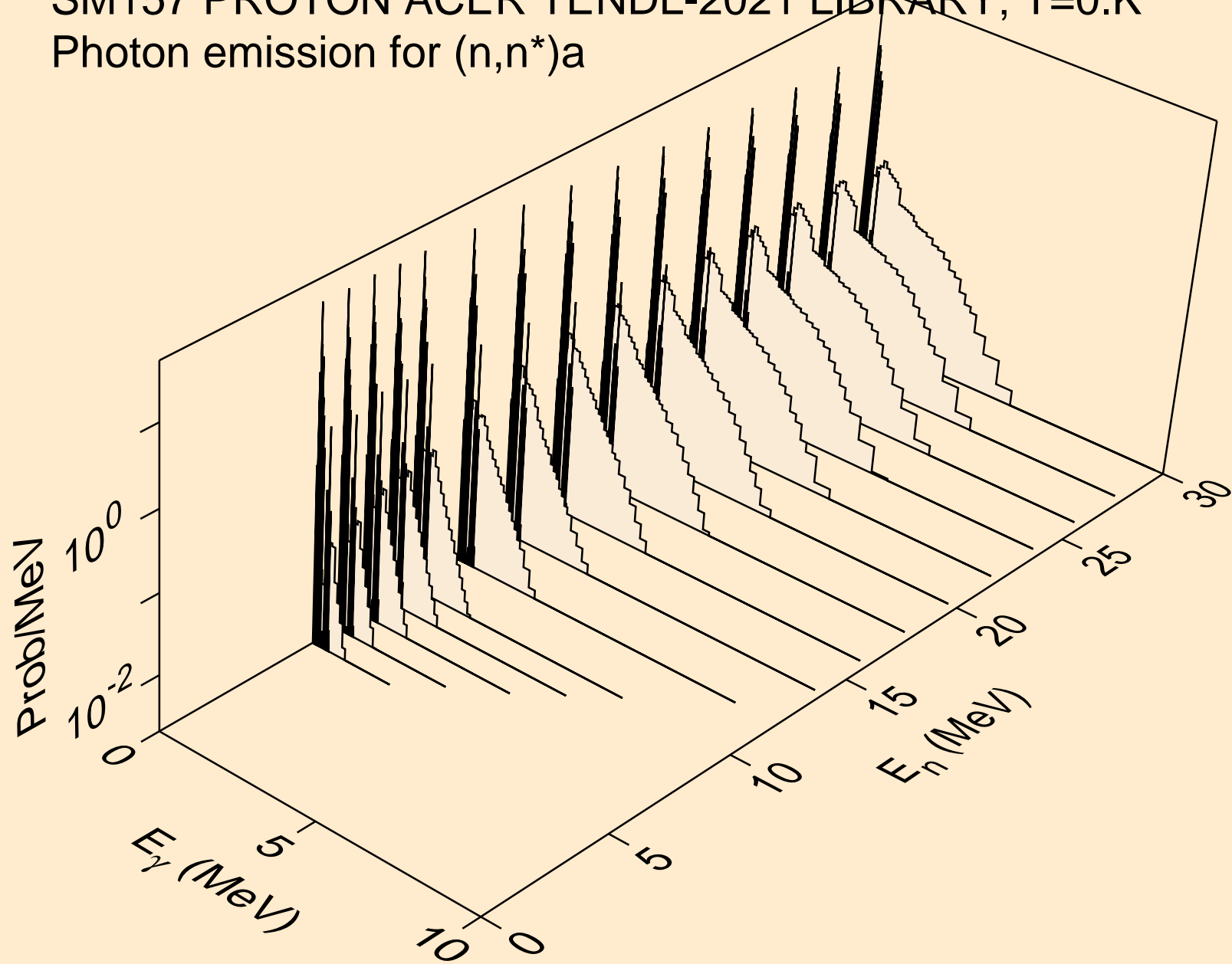
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

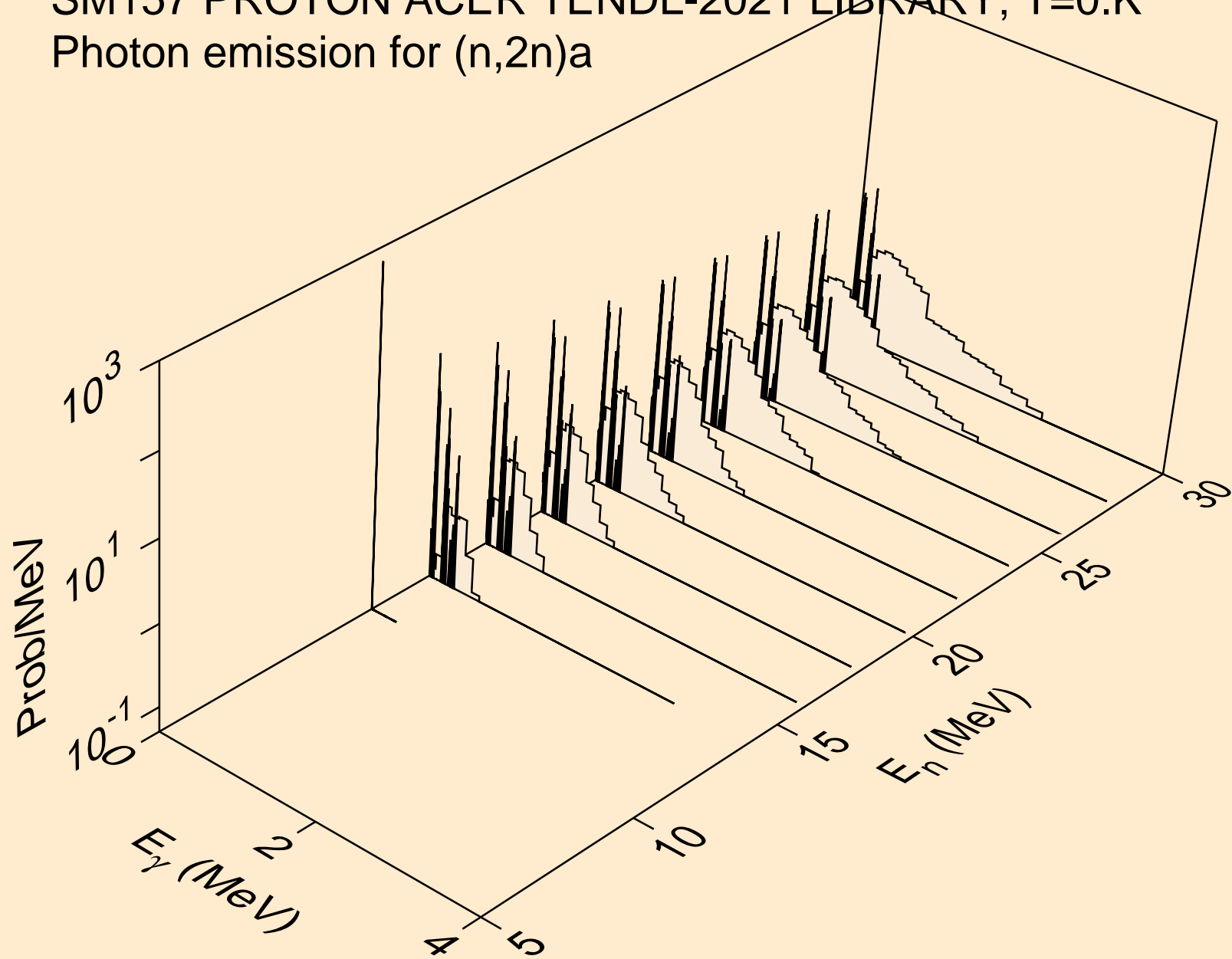


SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

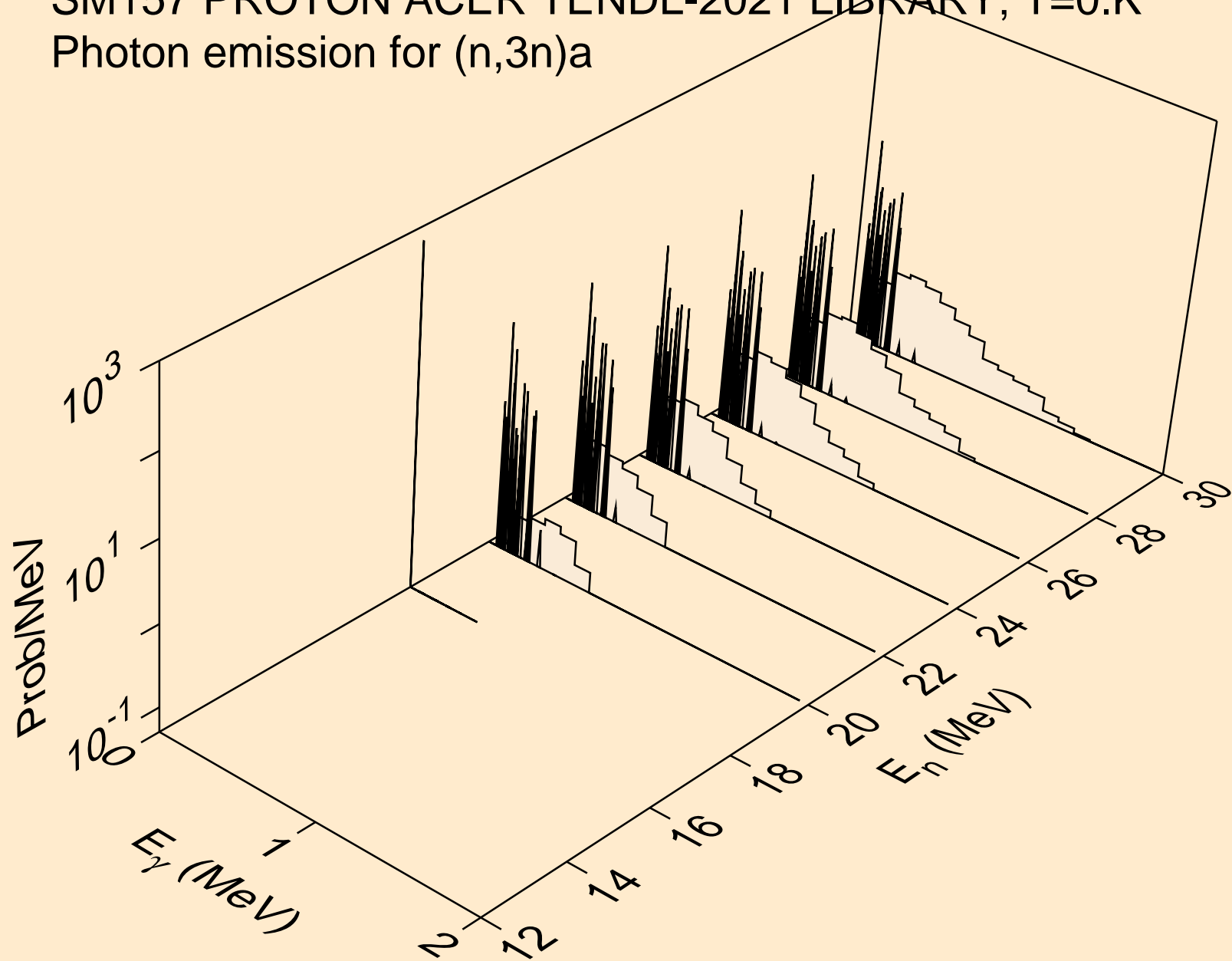




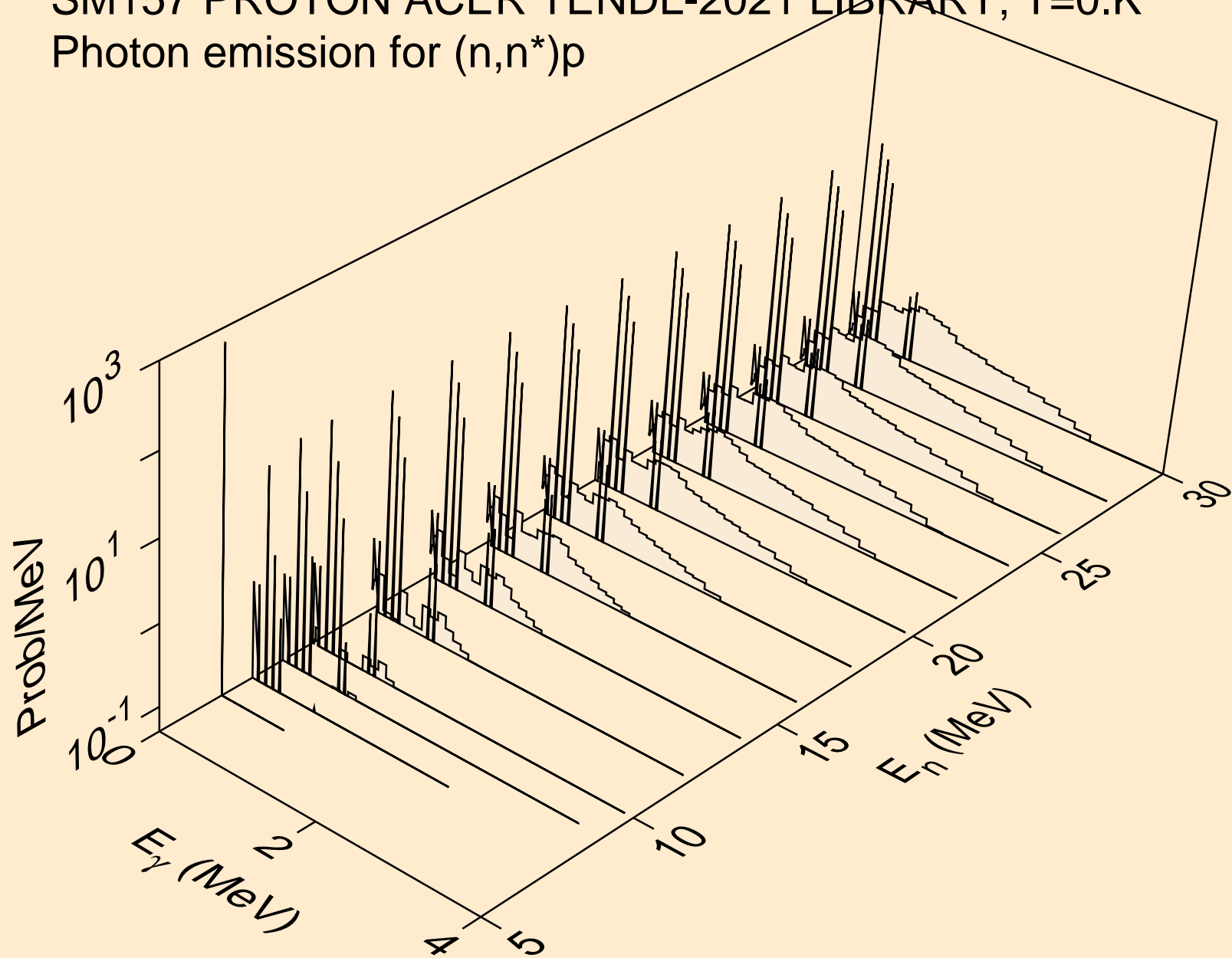
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Photon emission for (n,2n)a



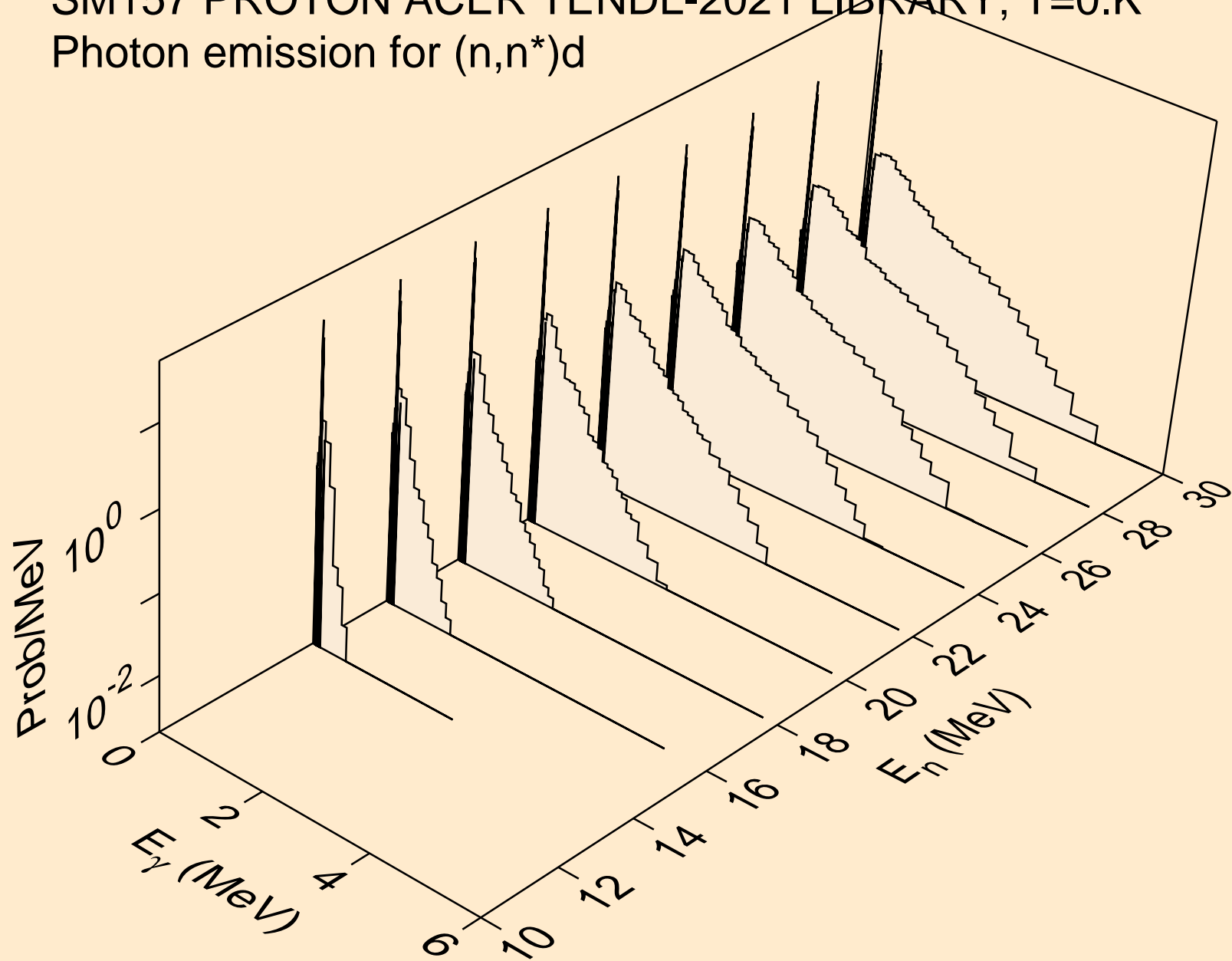
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Photon emission for (n,3n)a



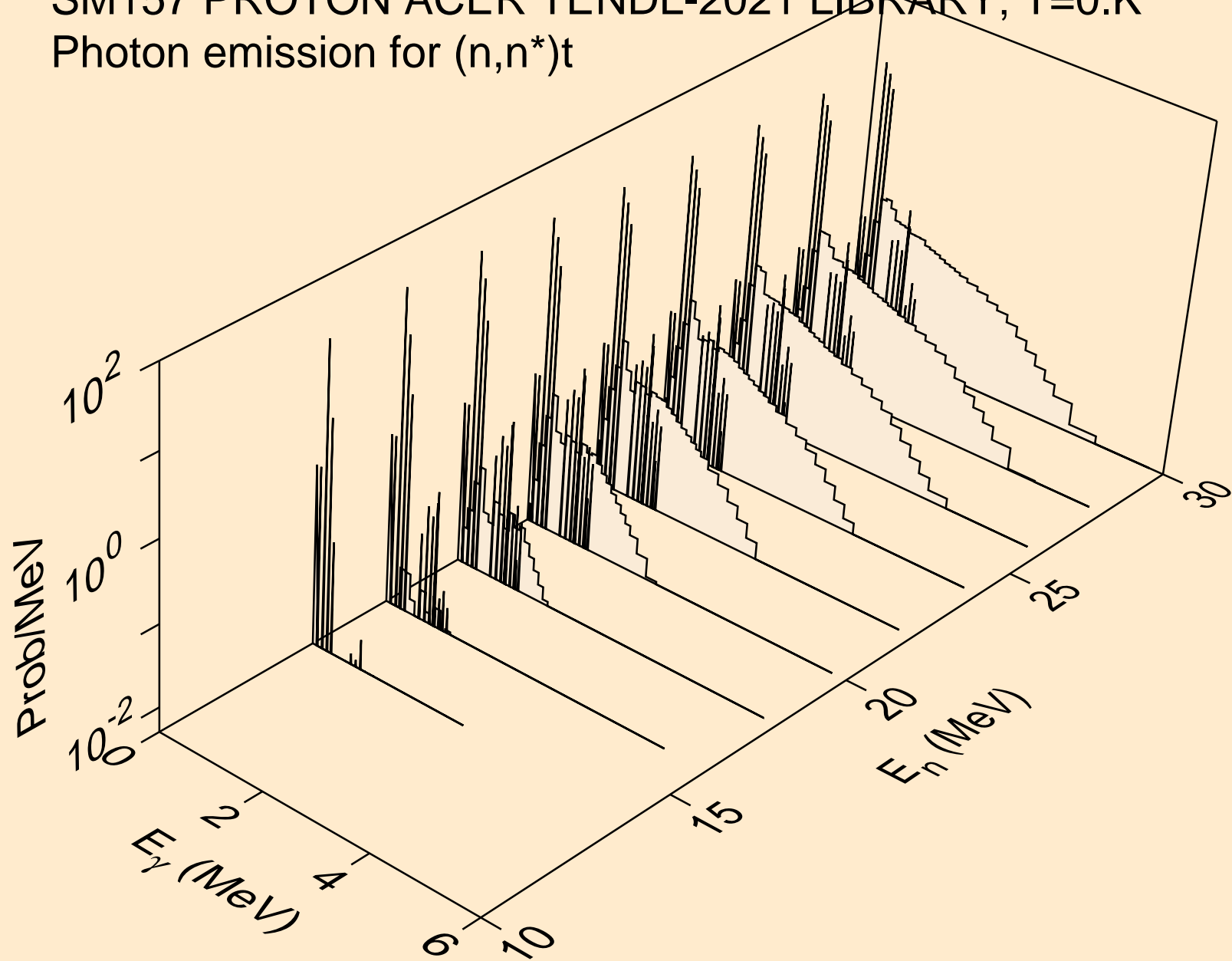
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



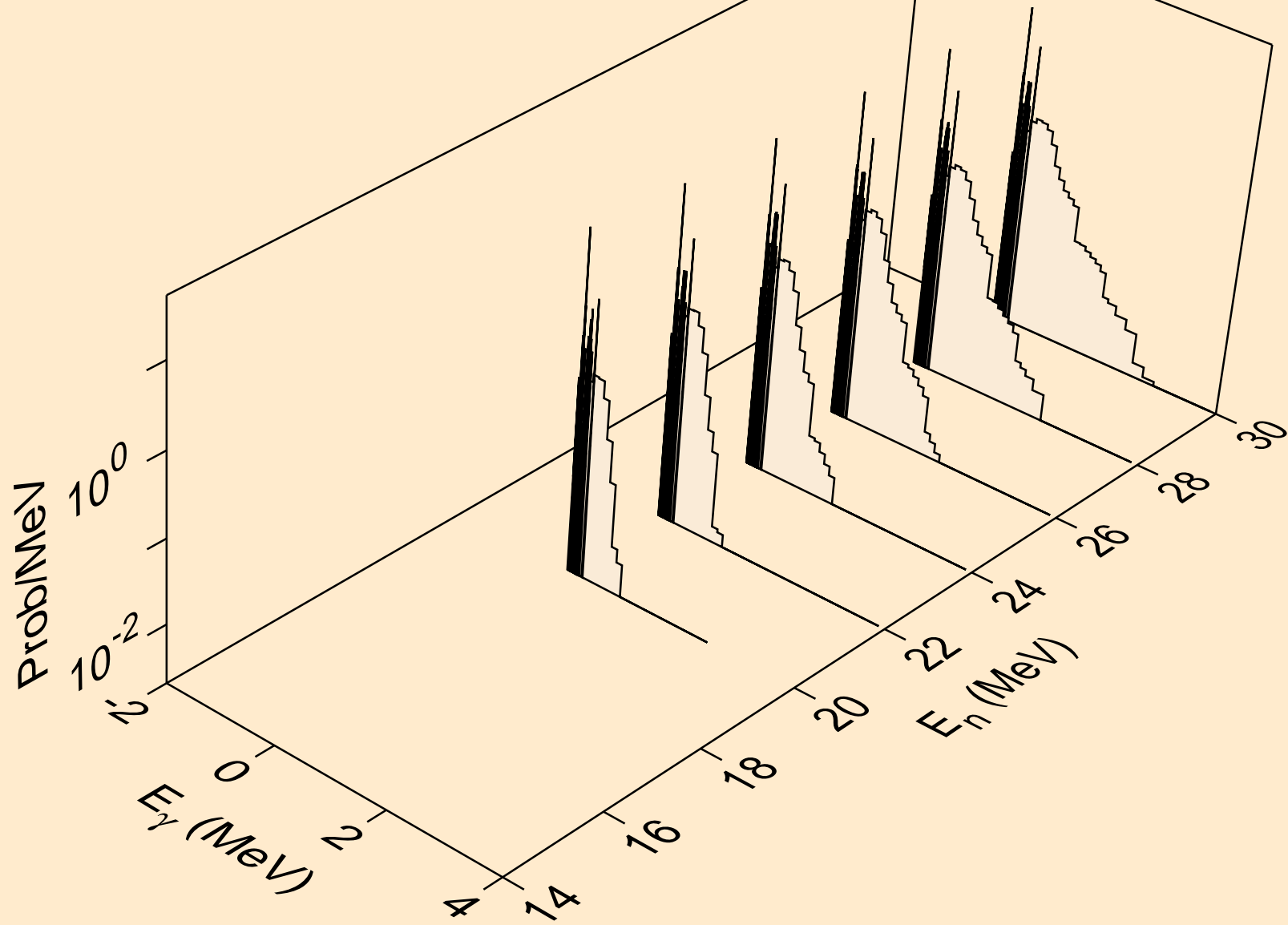
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



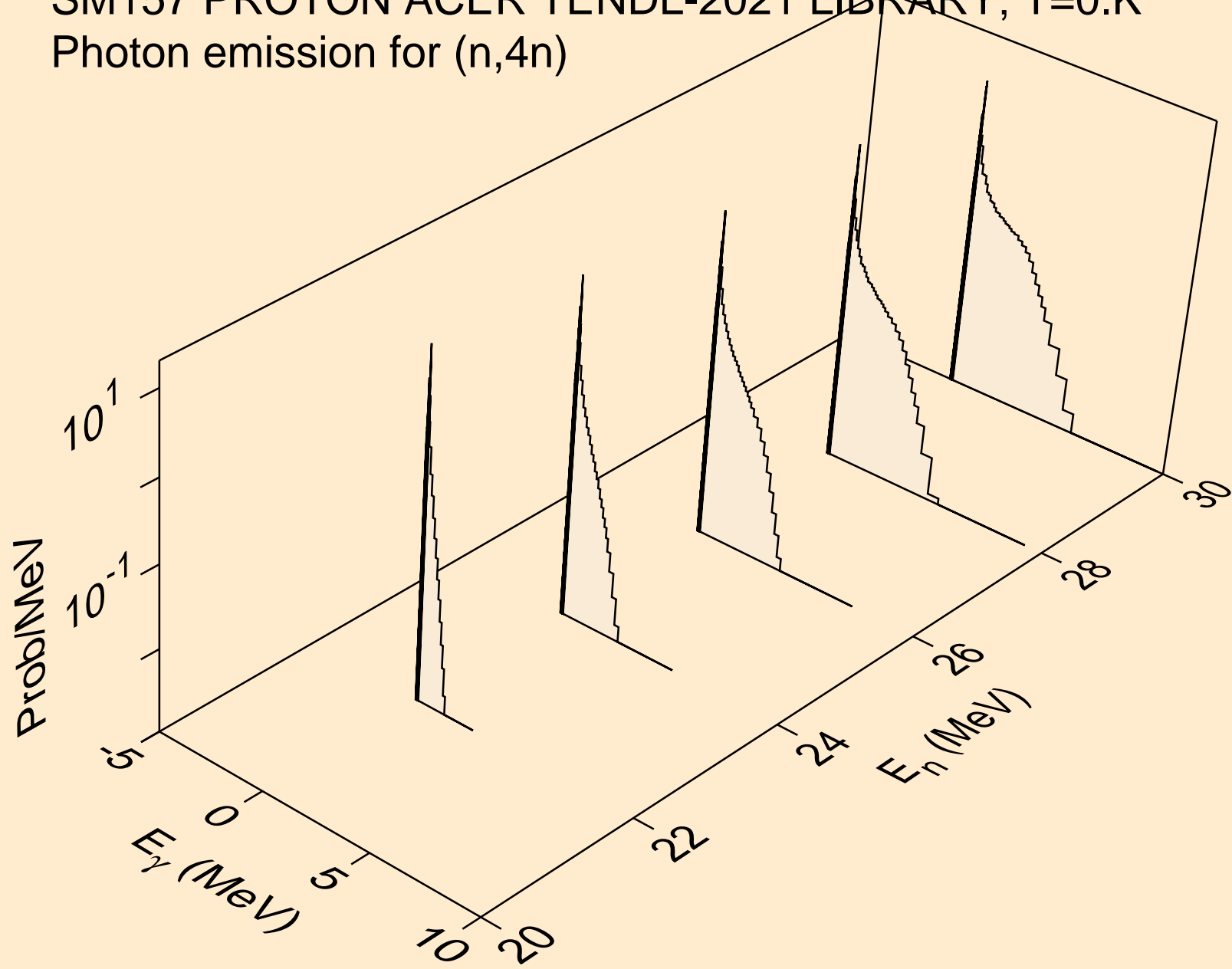
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



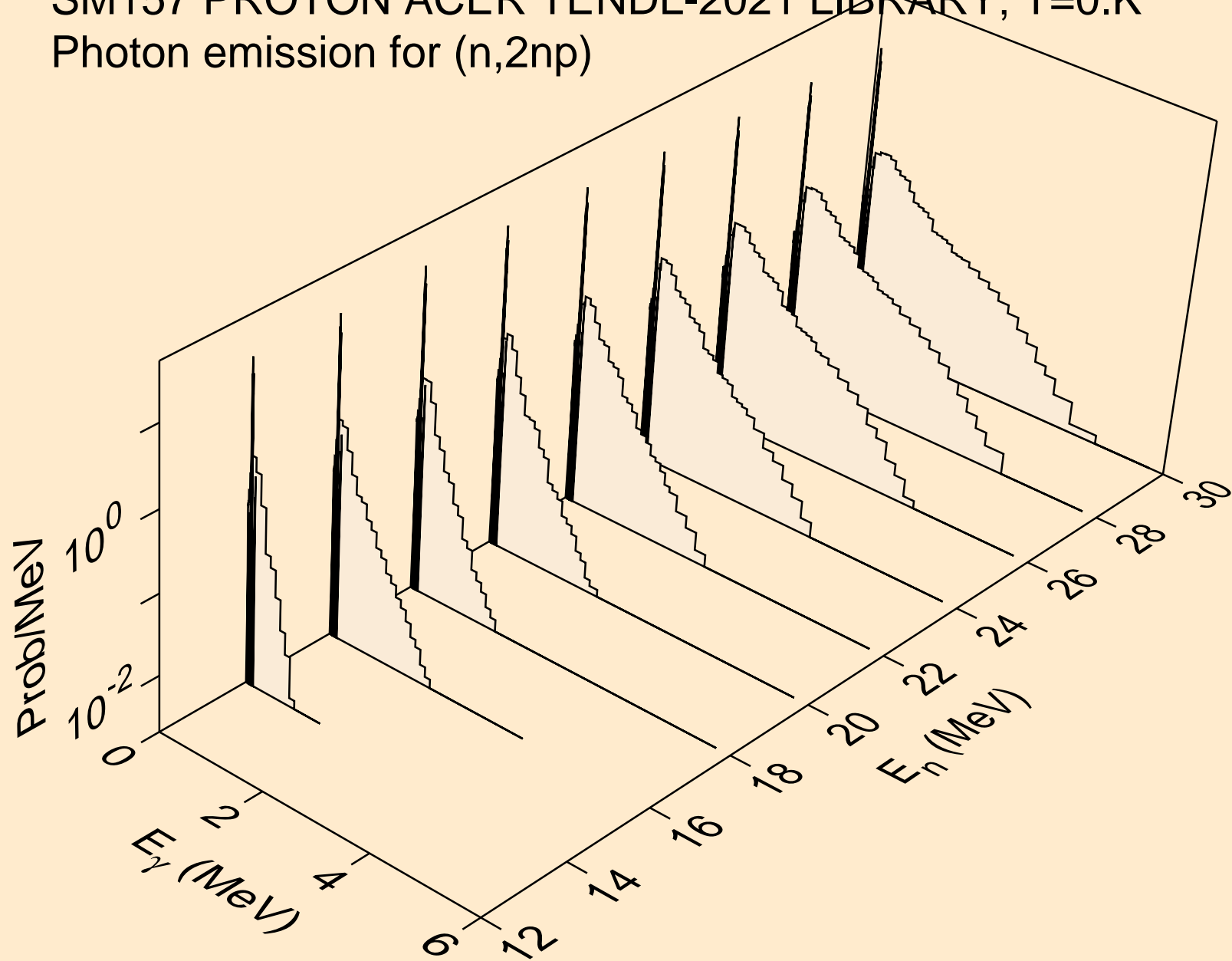
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

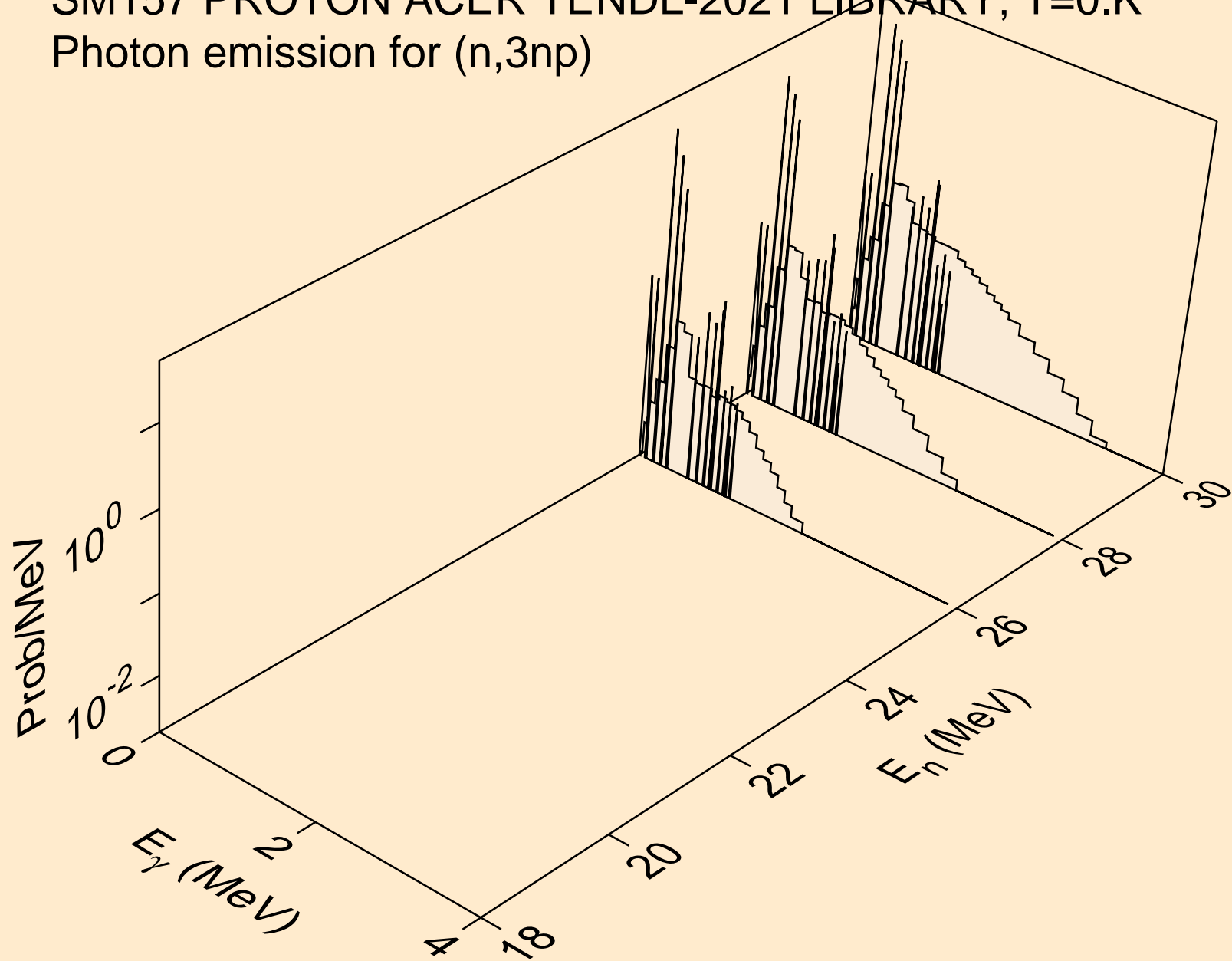


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Photon emission for (n,2np)

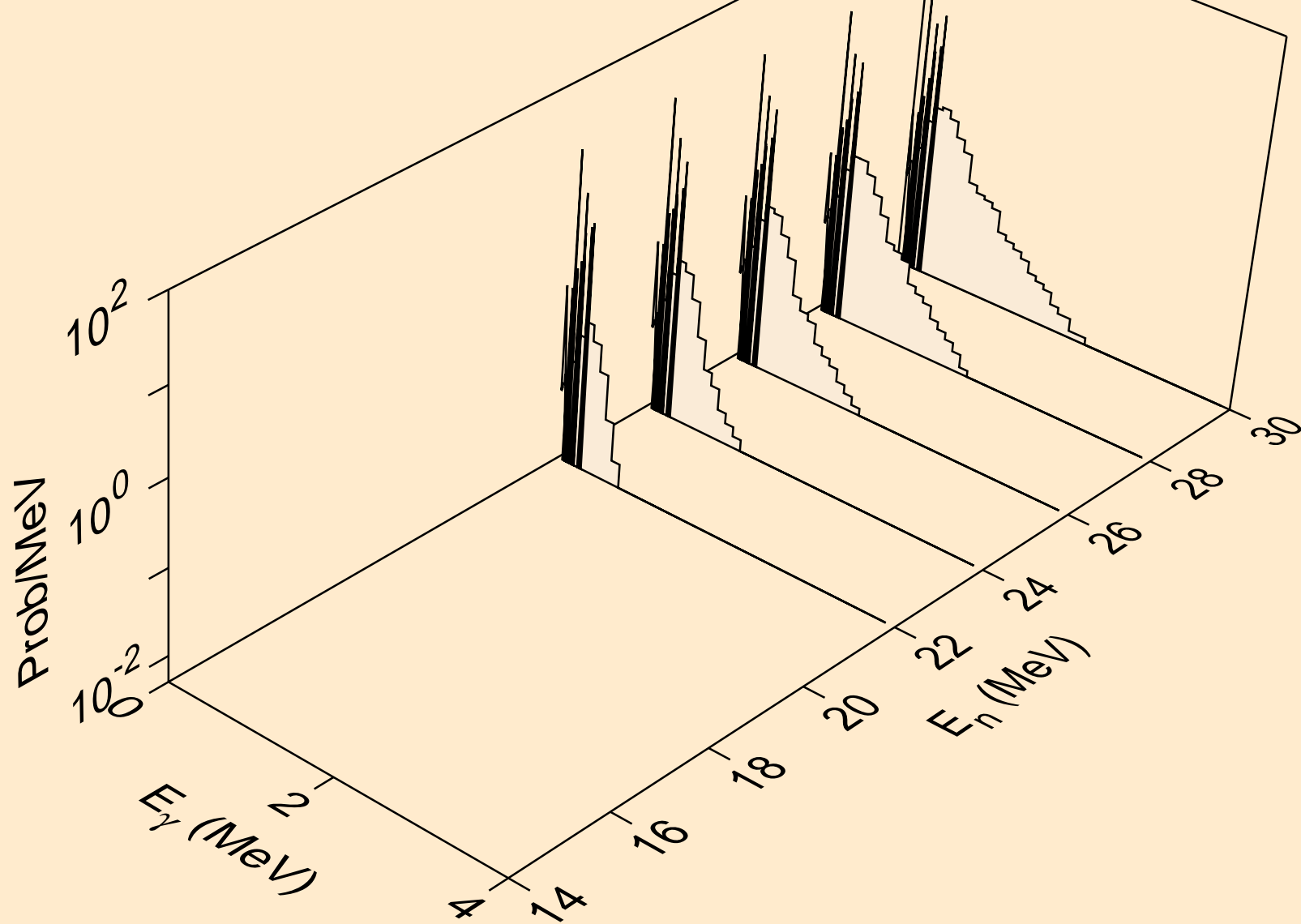




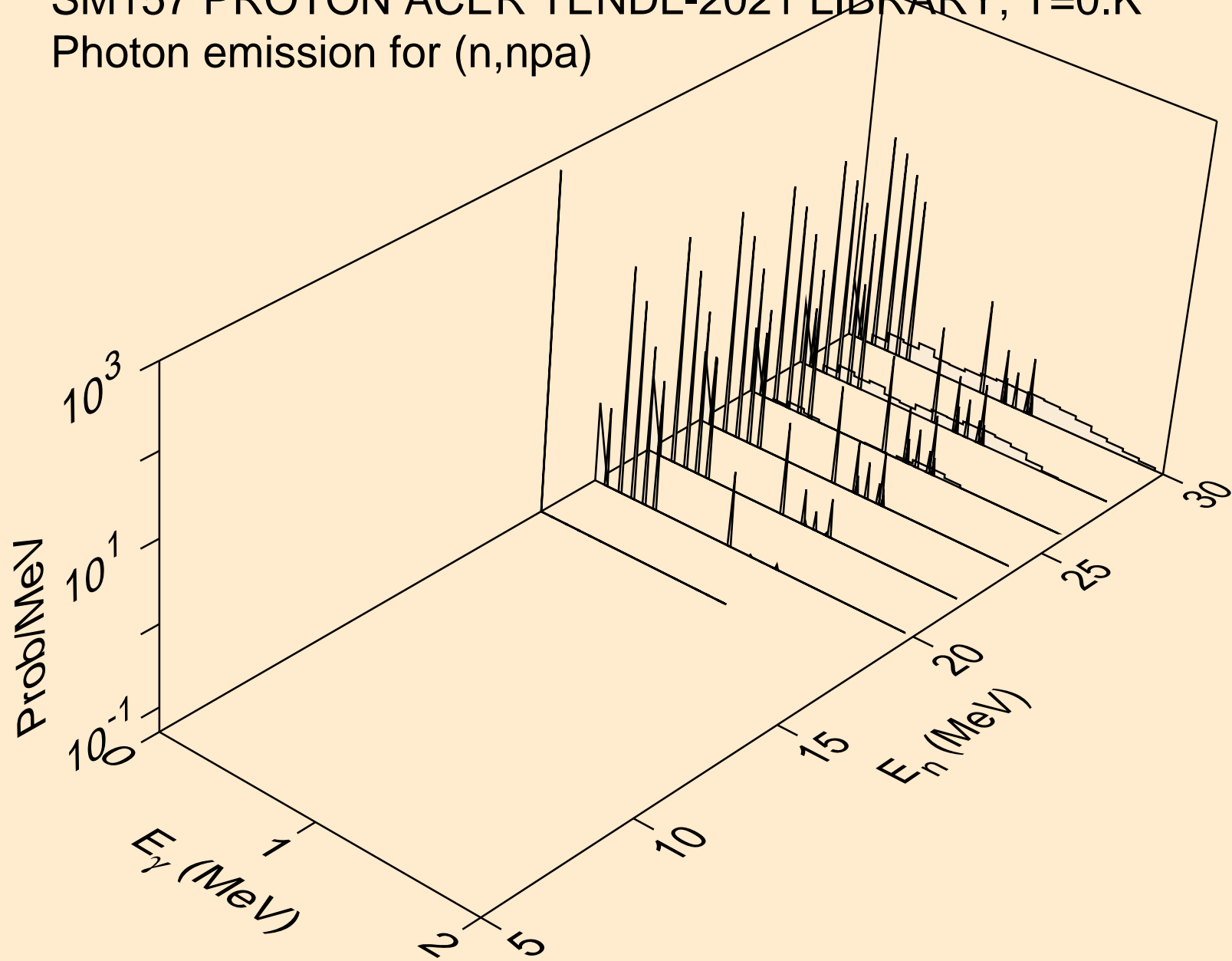
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Photon emission for (n,3np)



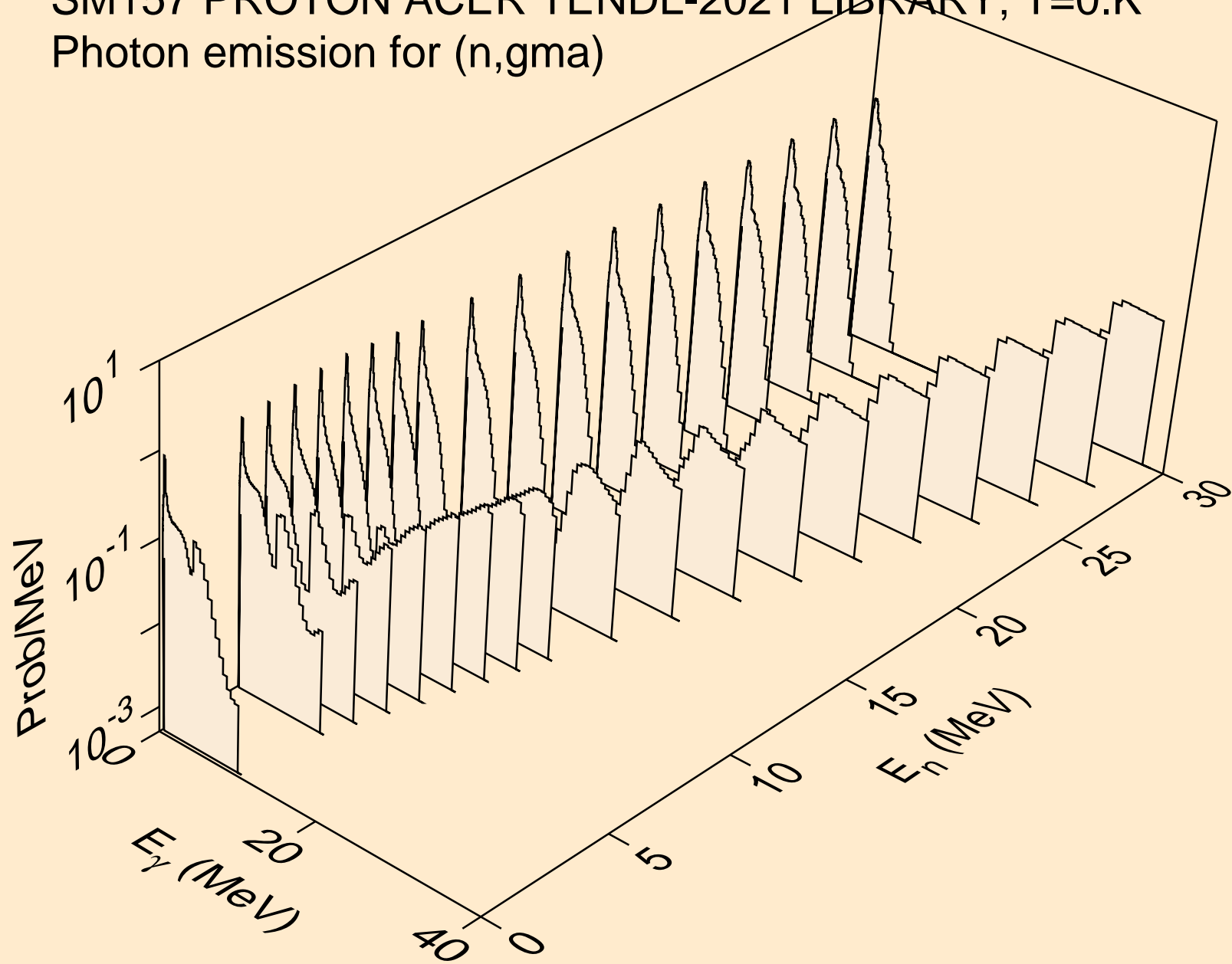
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Photon emission for (n,2np)



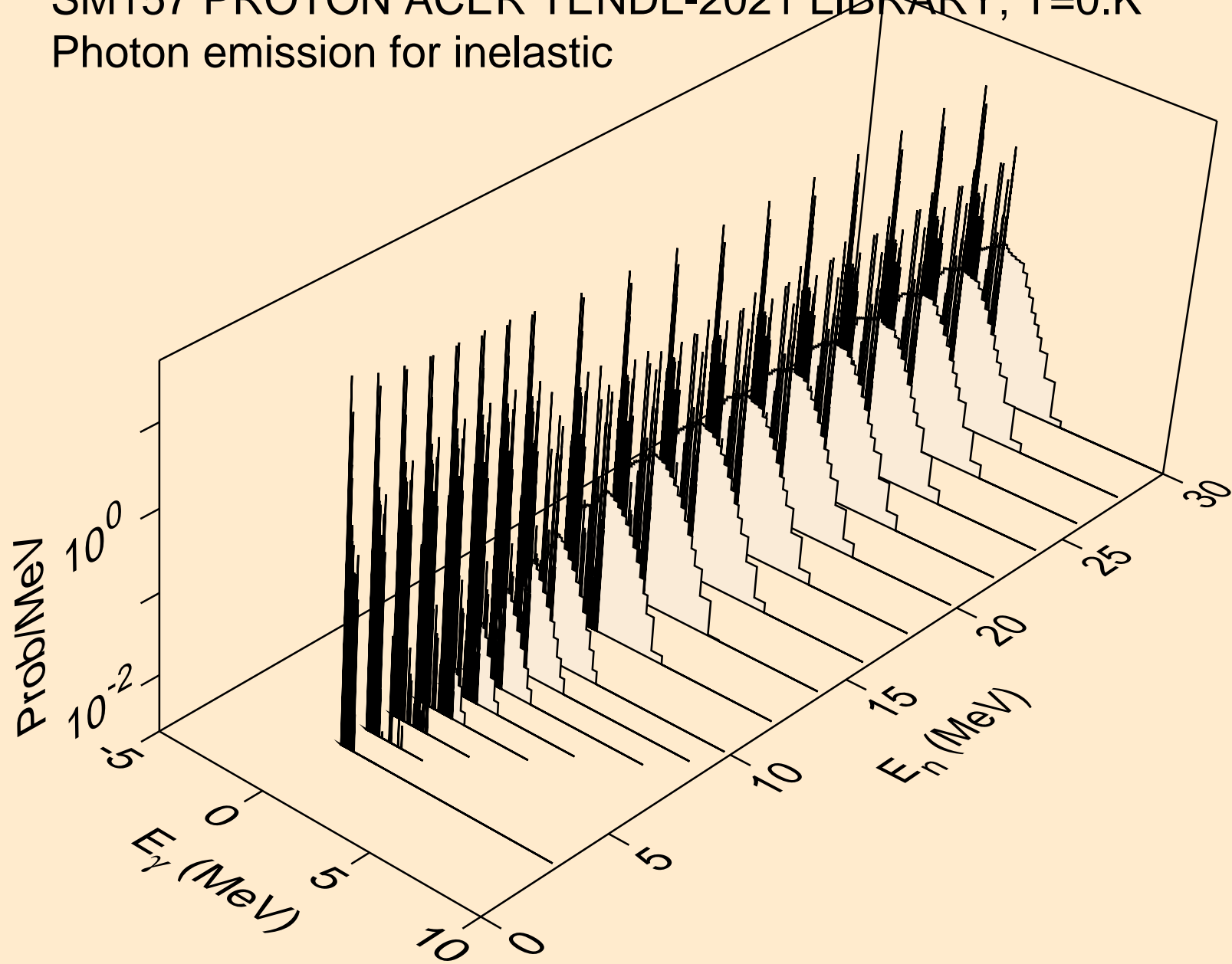
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Photon emission for (n,npa)



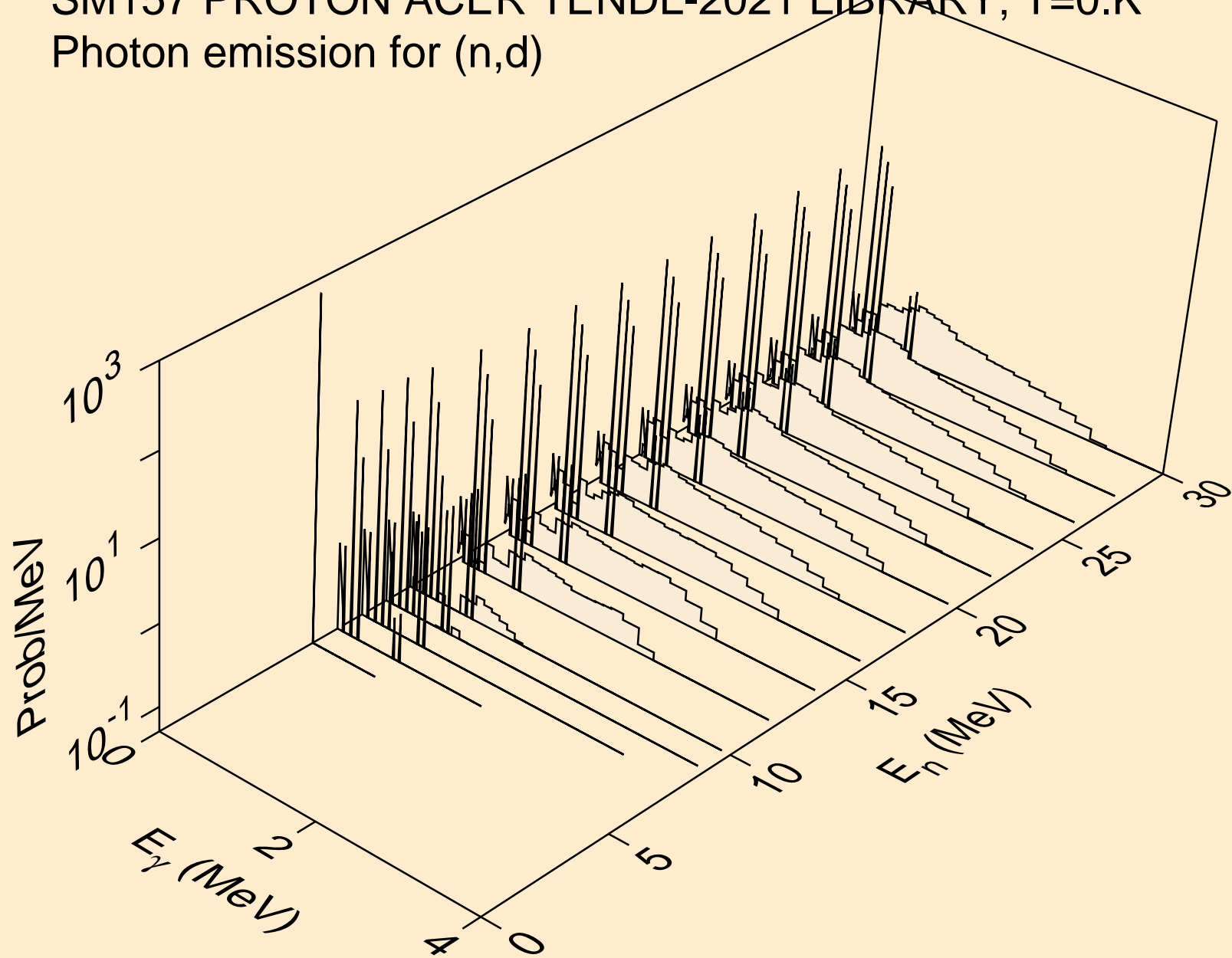
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Photon emission for (n,gma)



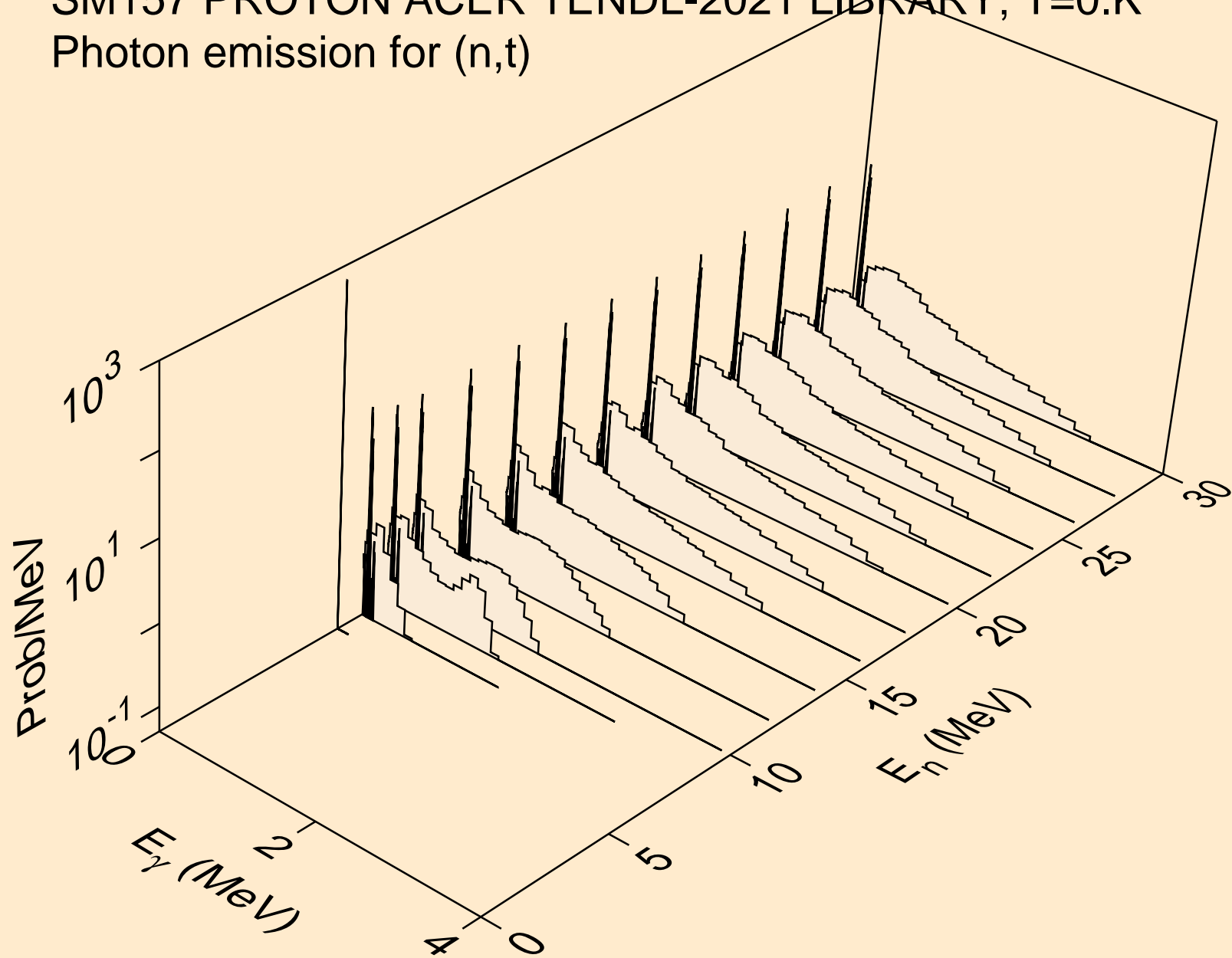
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



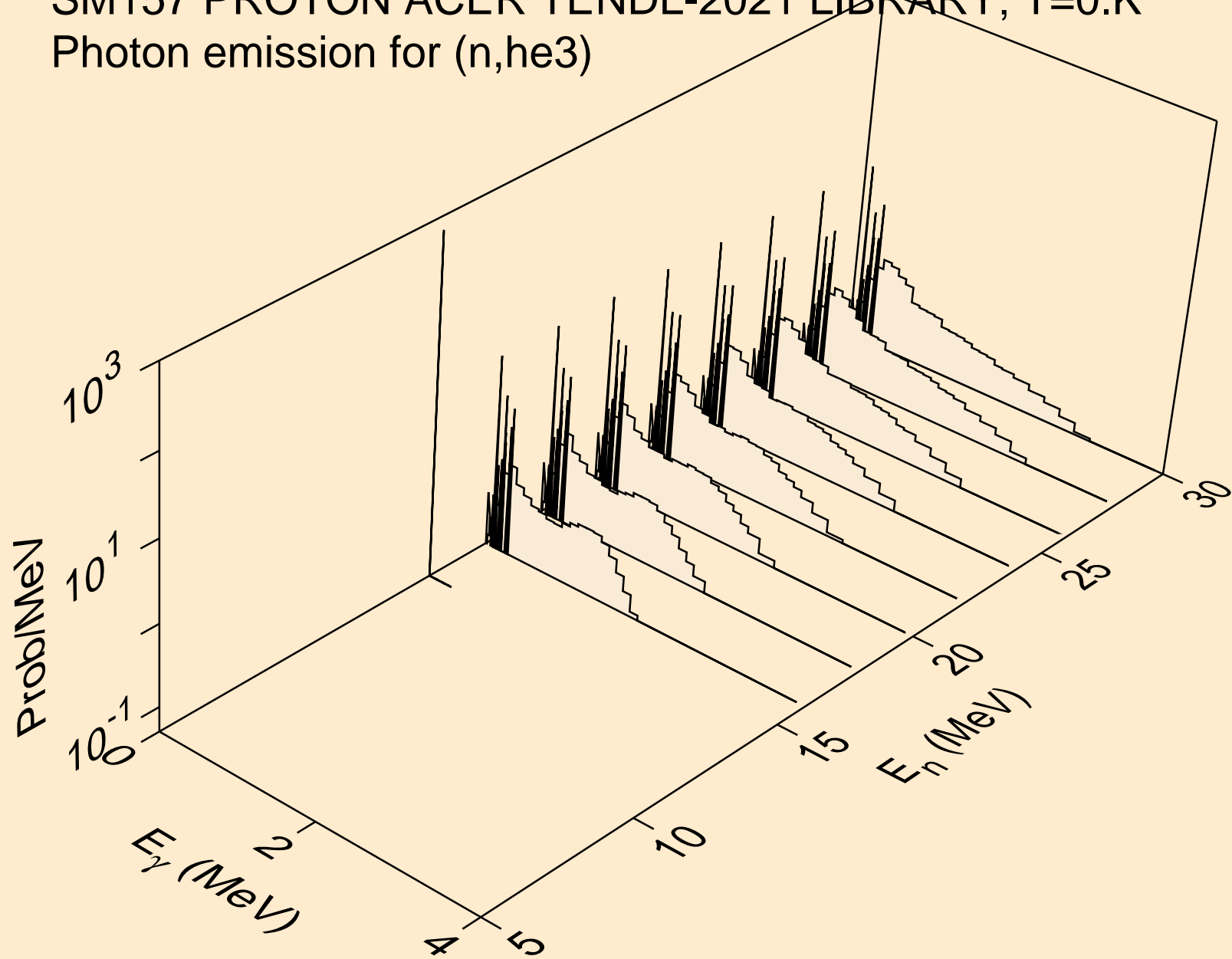
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

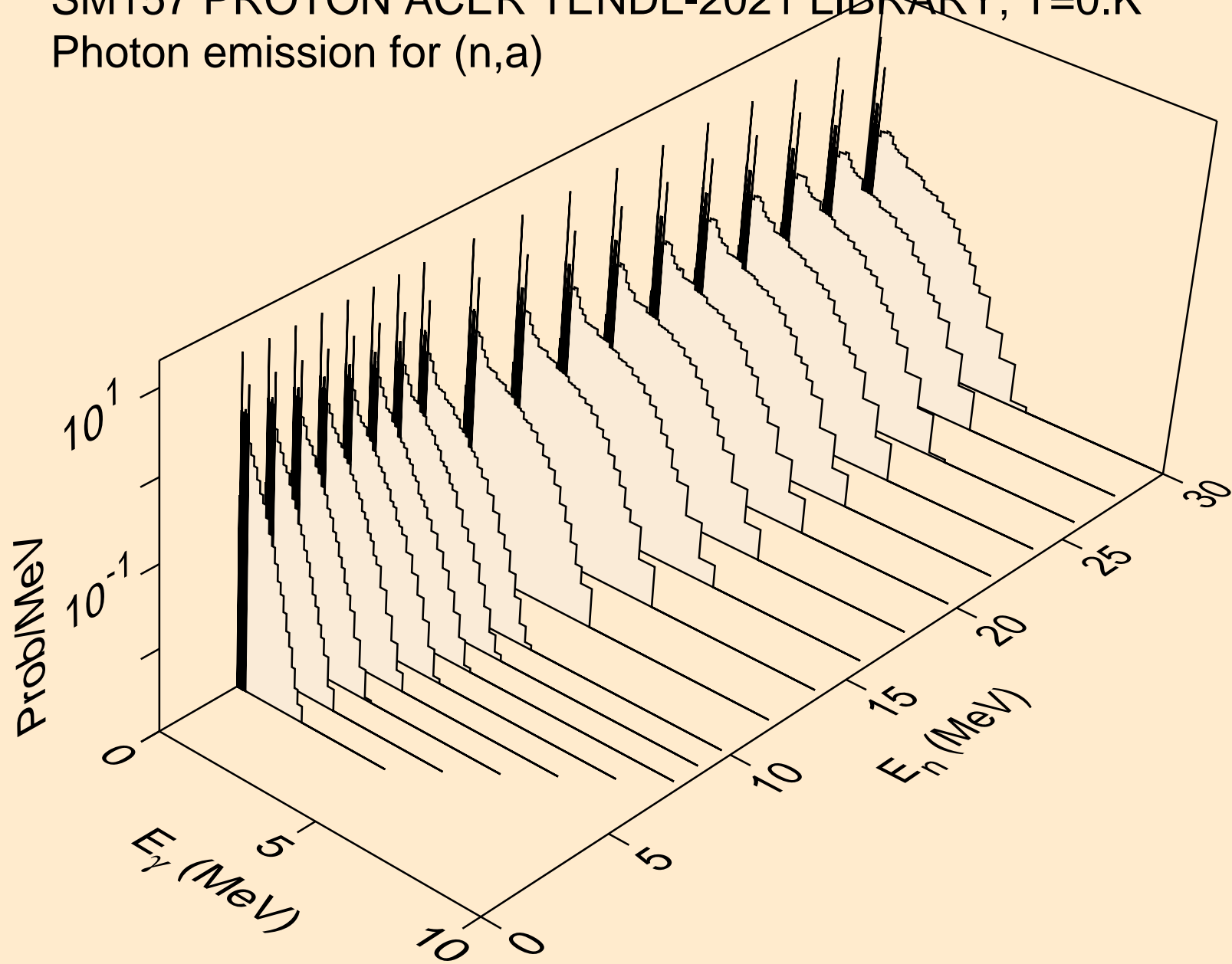


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Photon emission for (n,he3)

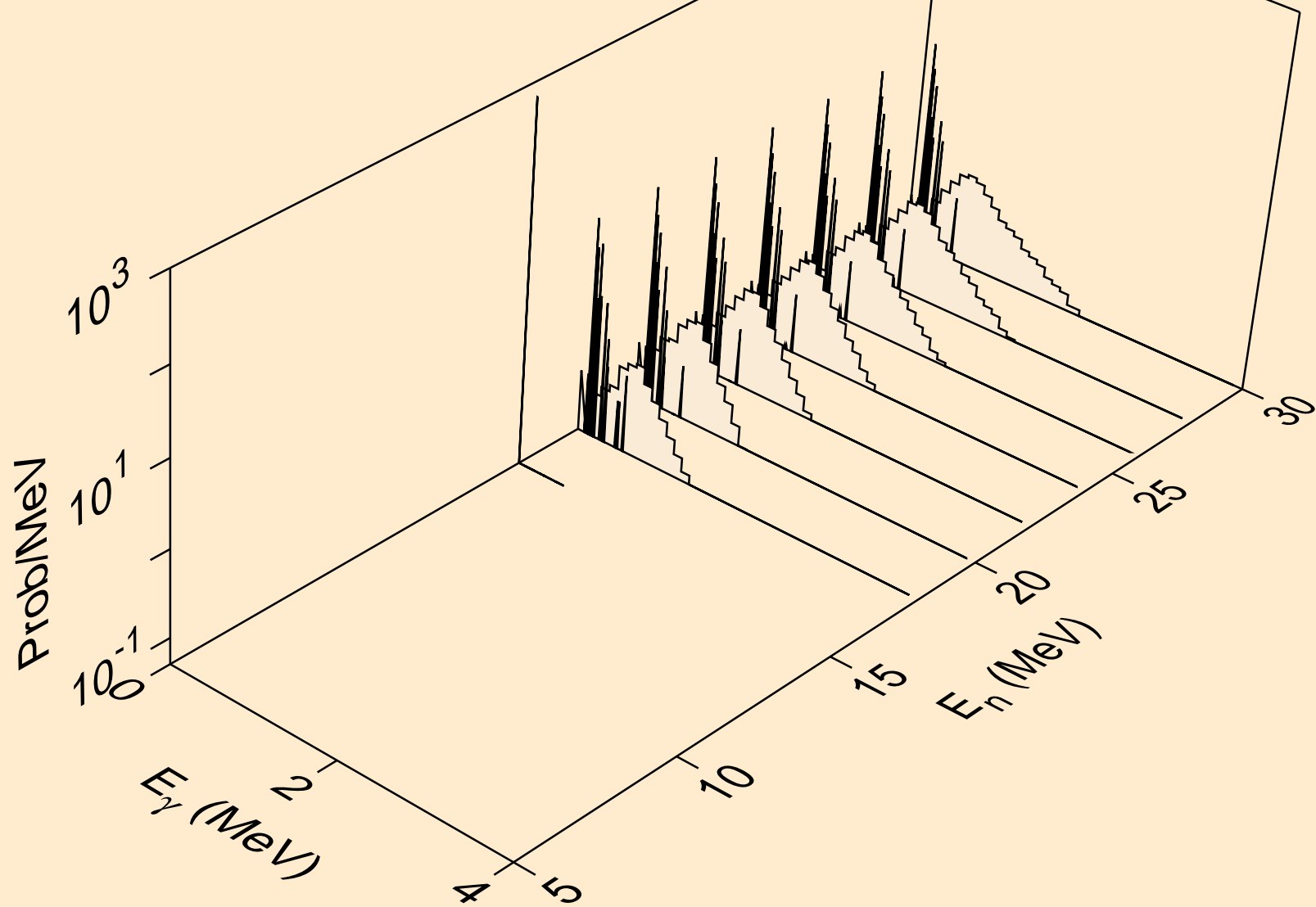




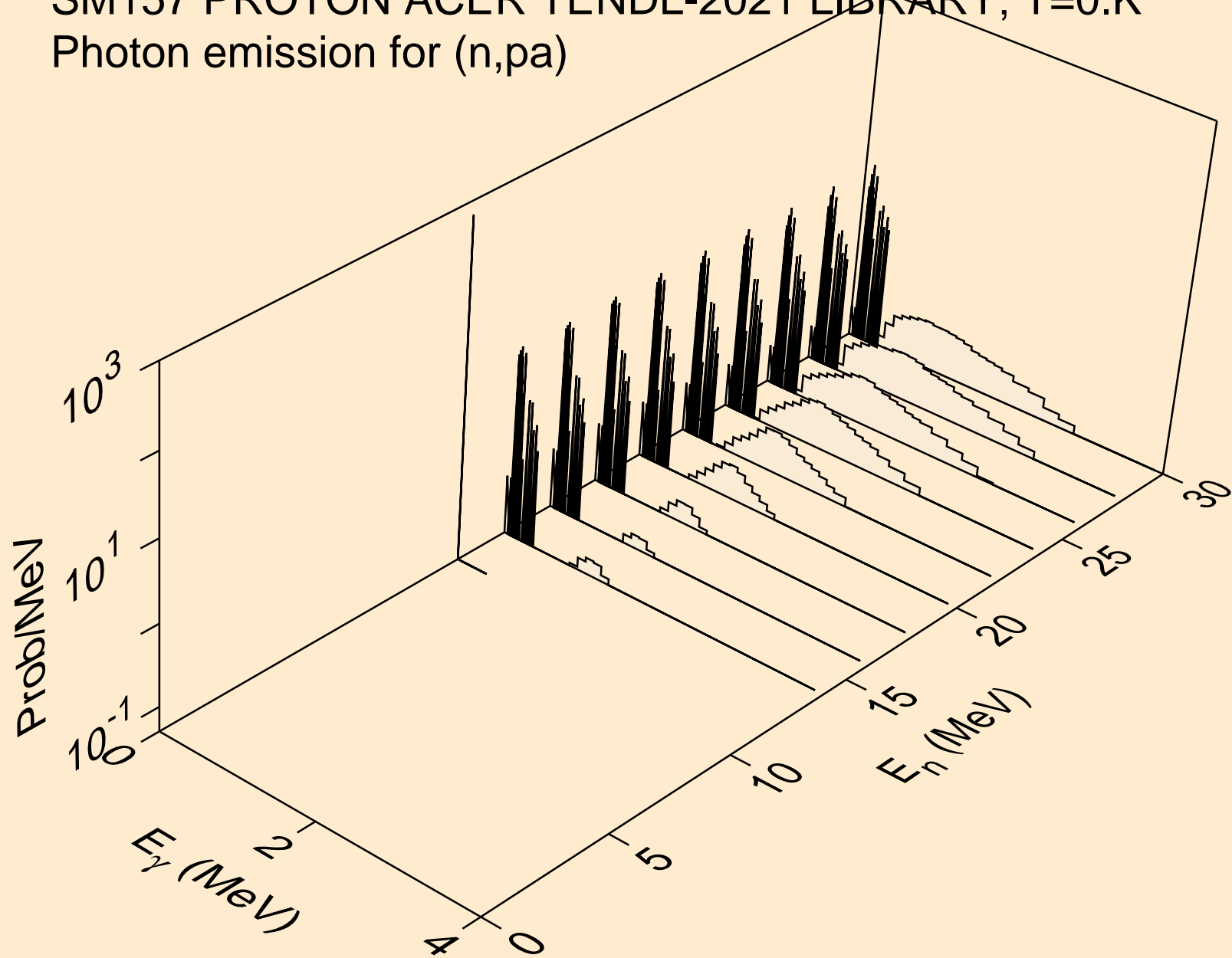
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Photon emission for (n,a)



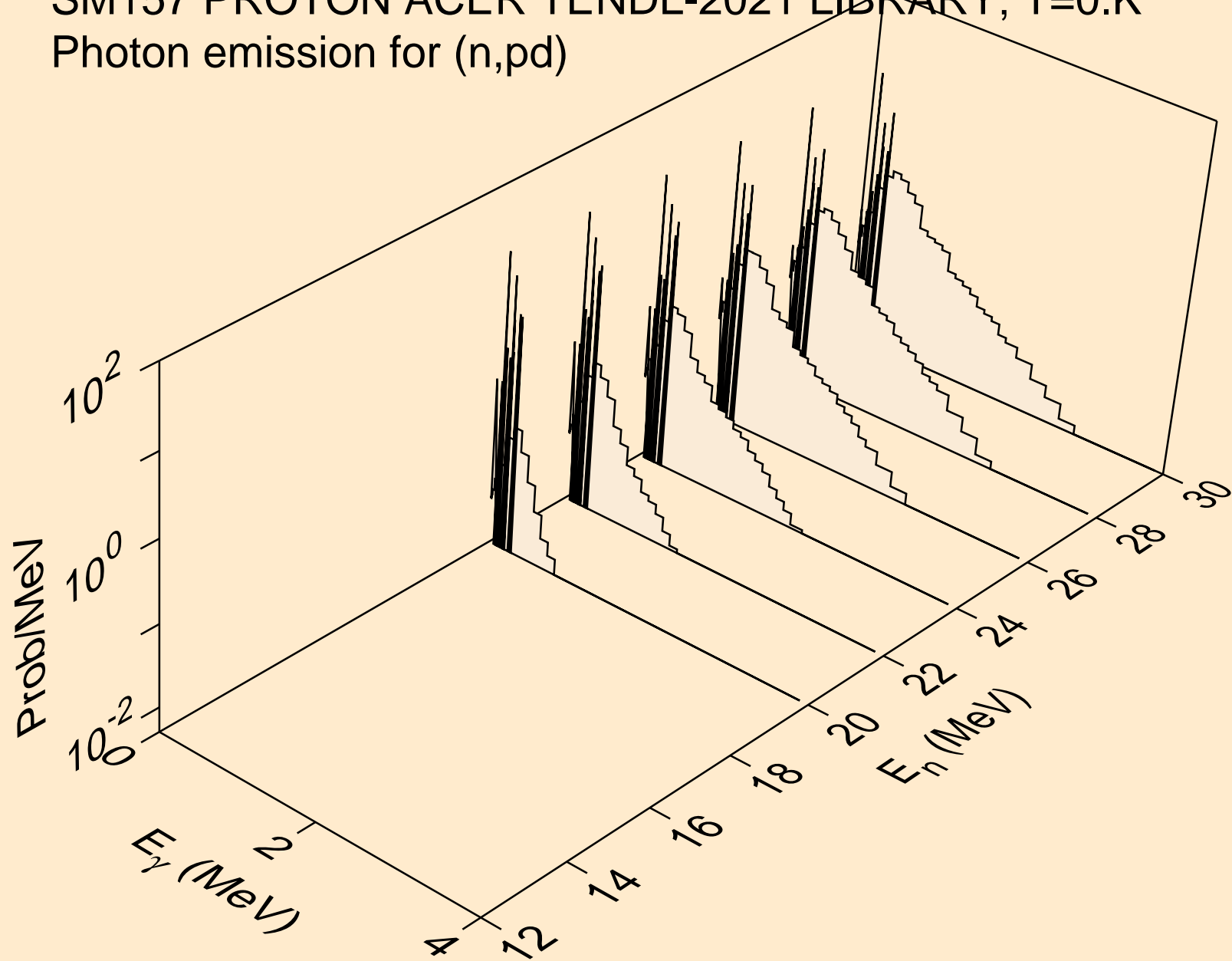
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Photon emission for (n,2p)



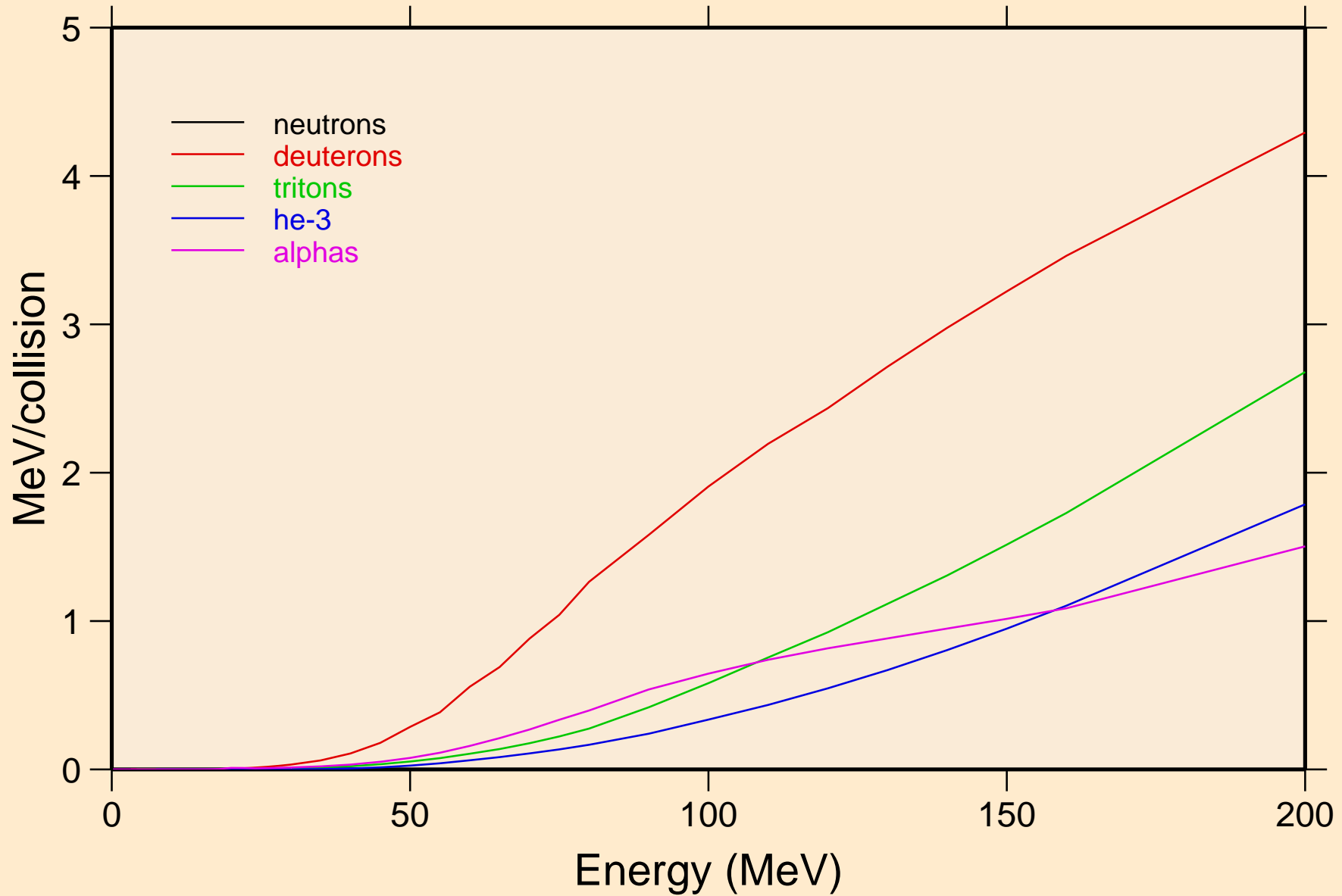
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Photon emission for (n,pa)



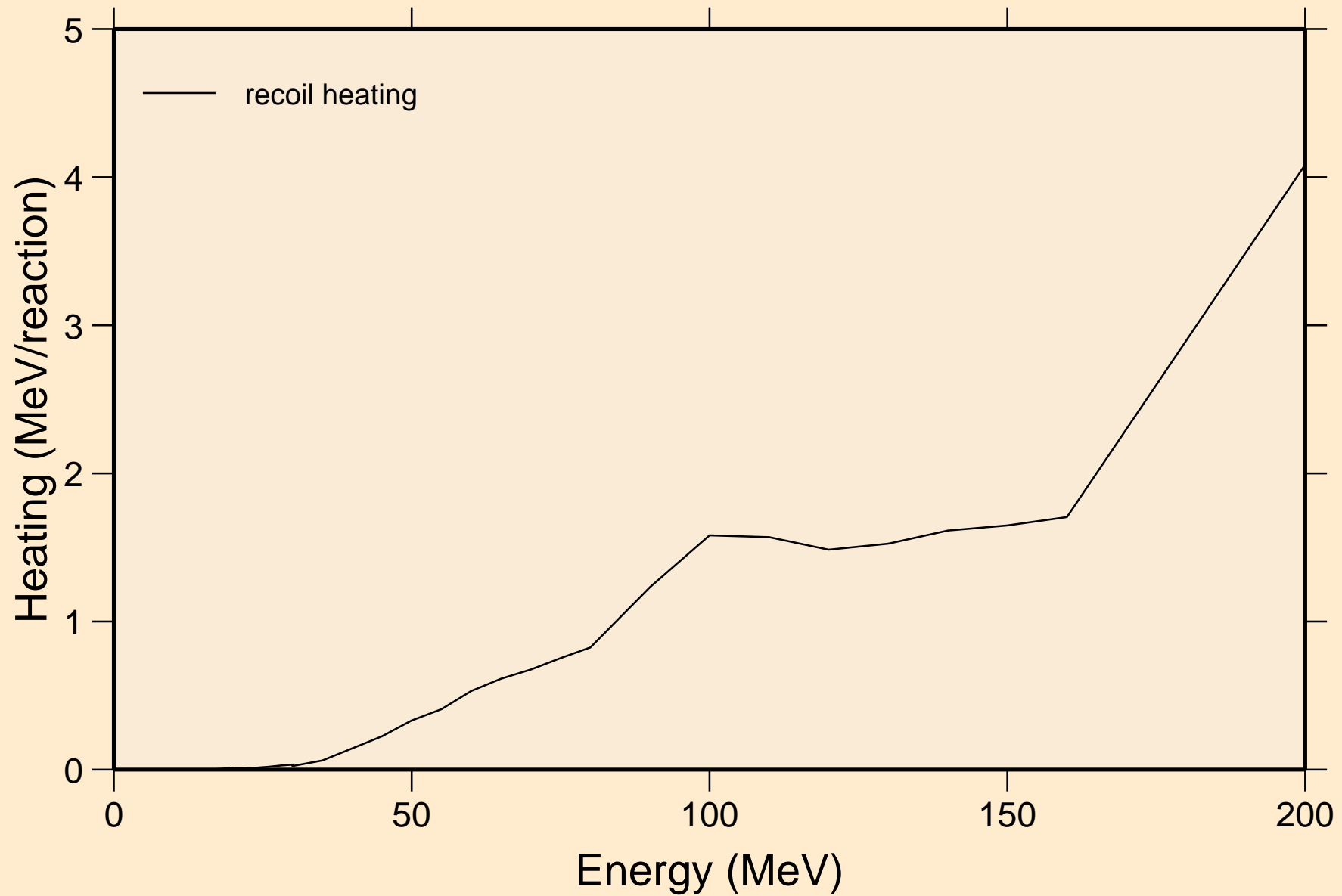
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Photon emission for (n,pd)



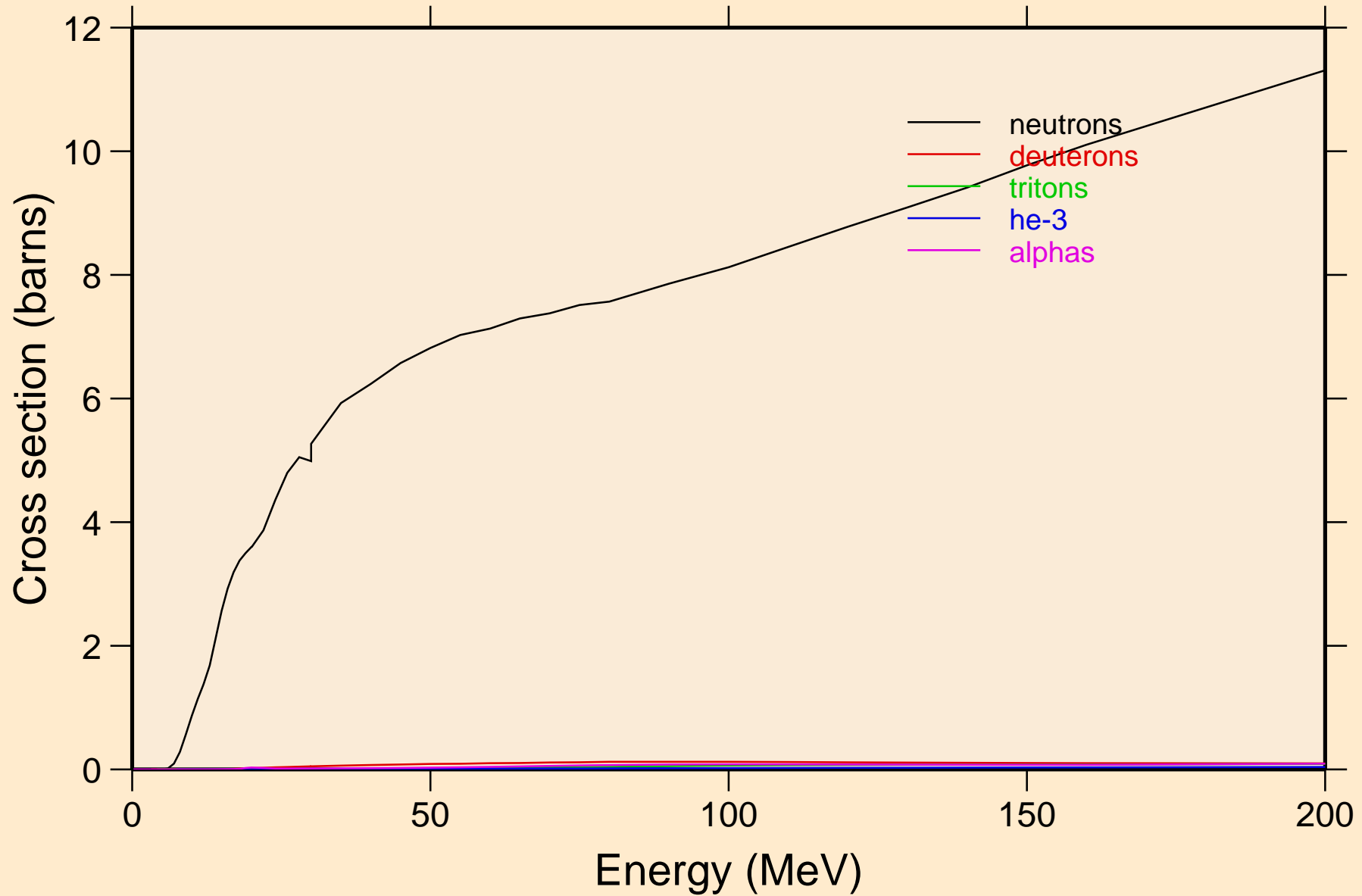
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



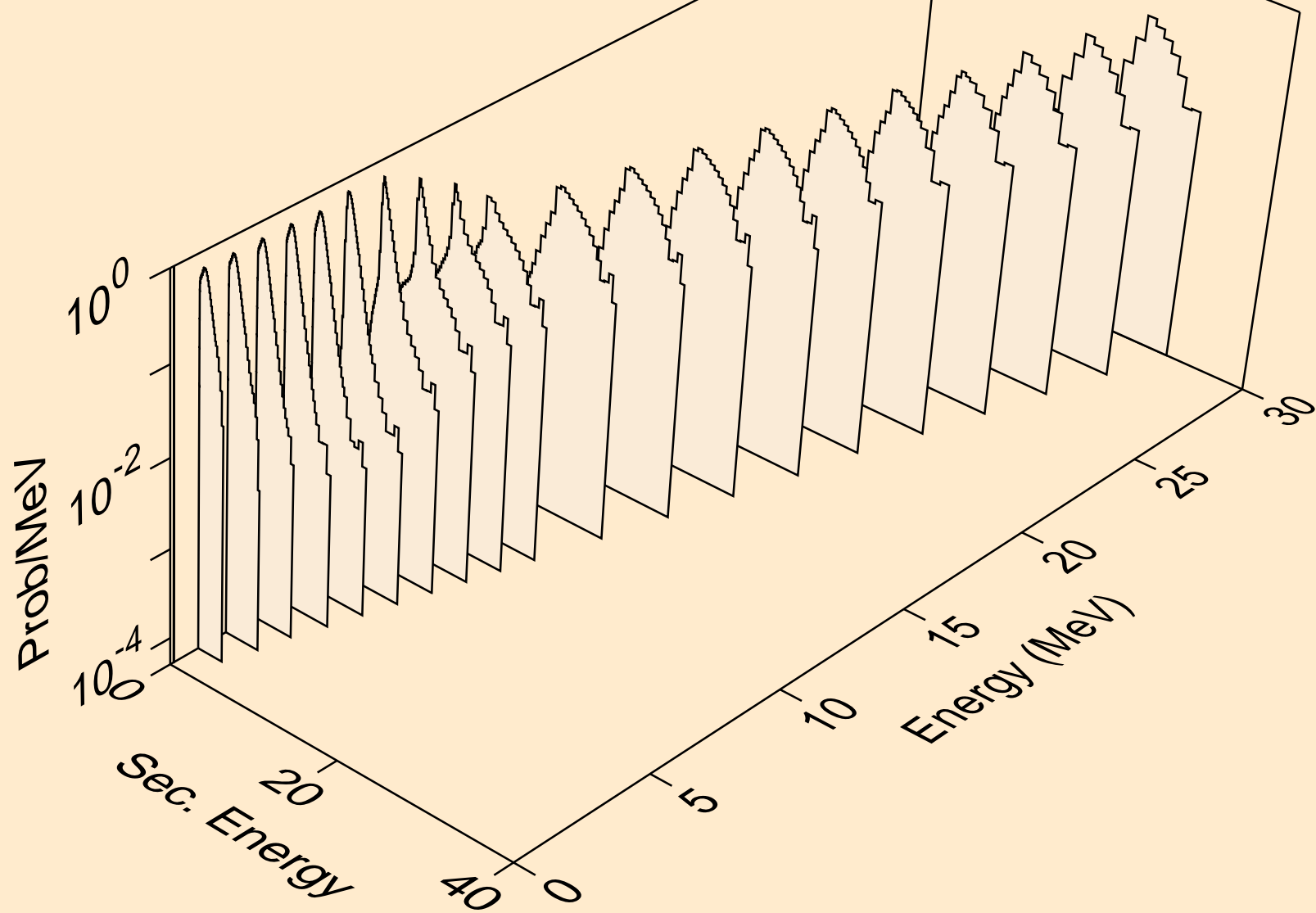
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

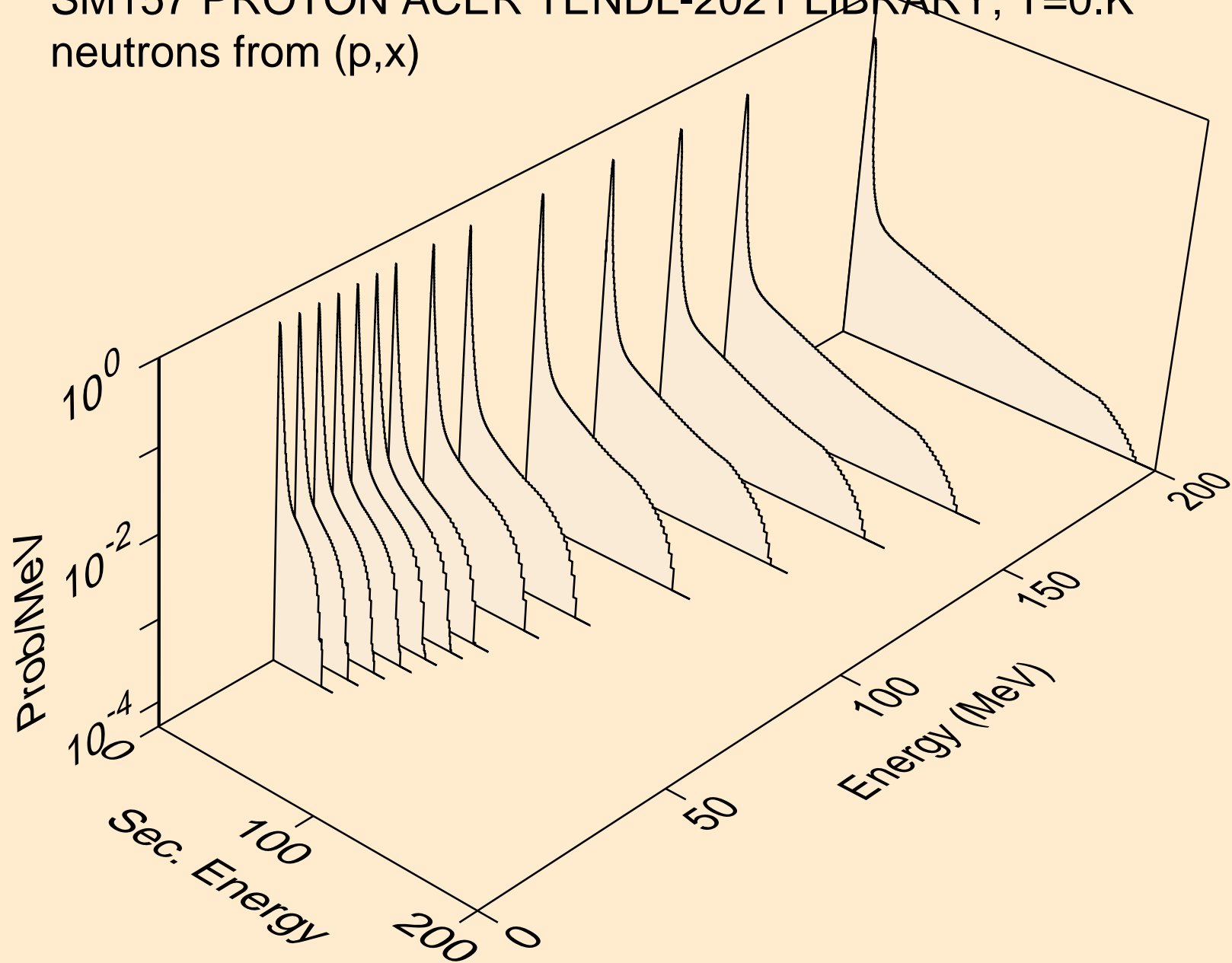


SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)

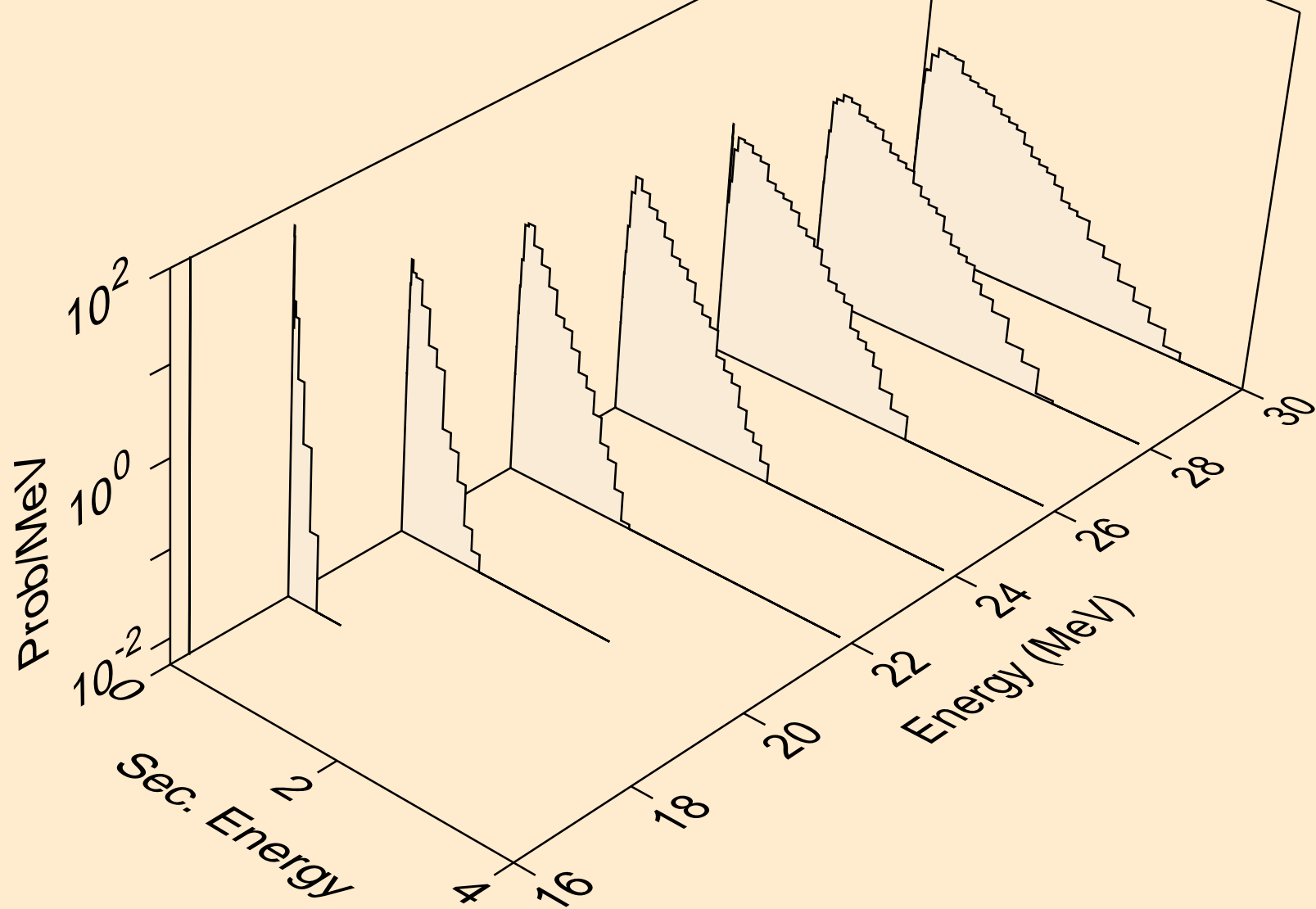




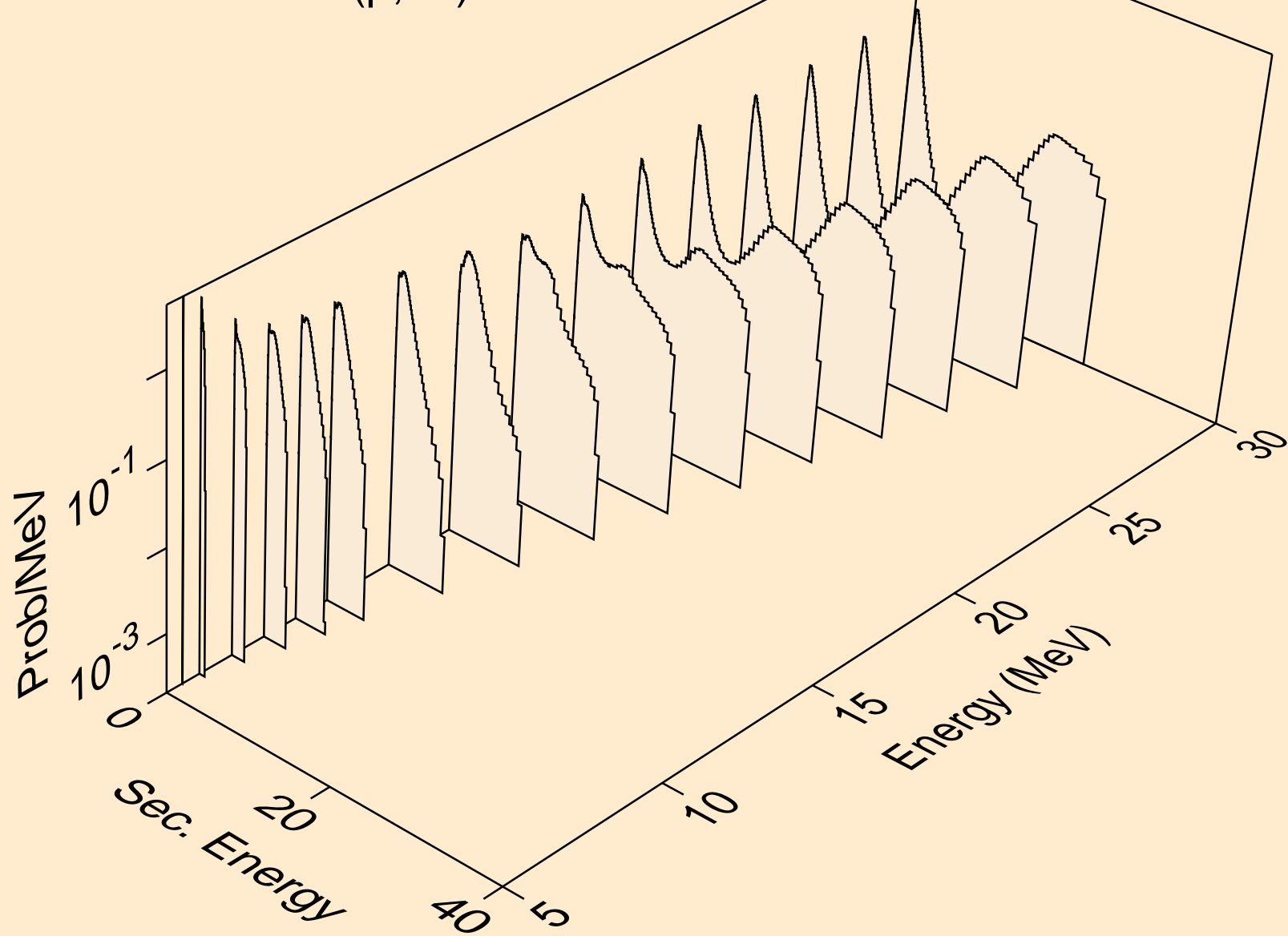
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



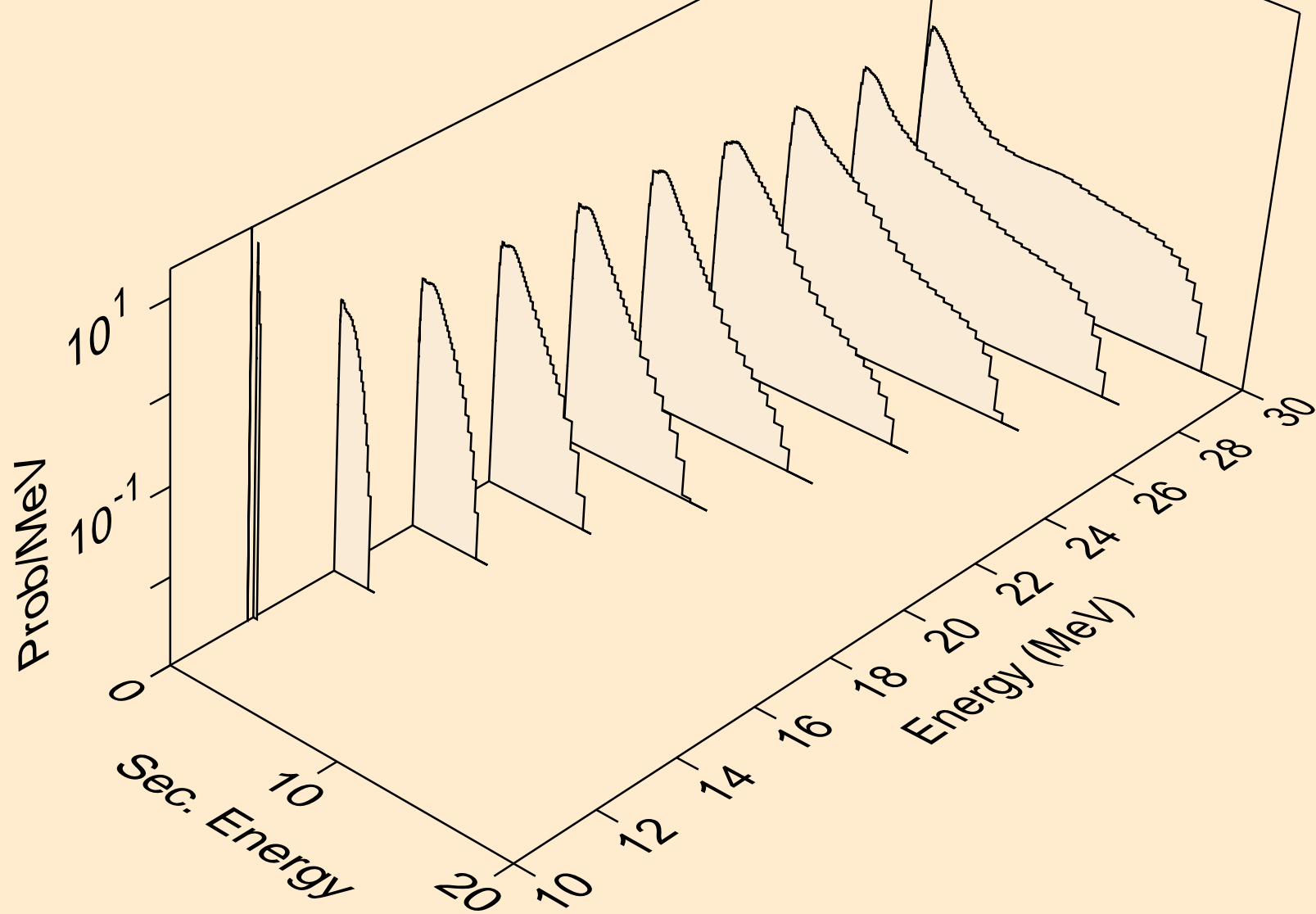
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



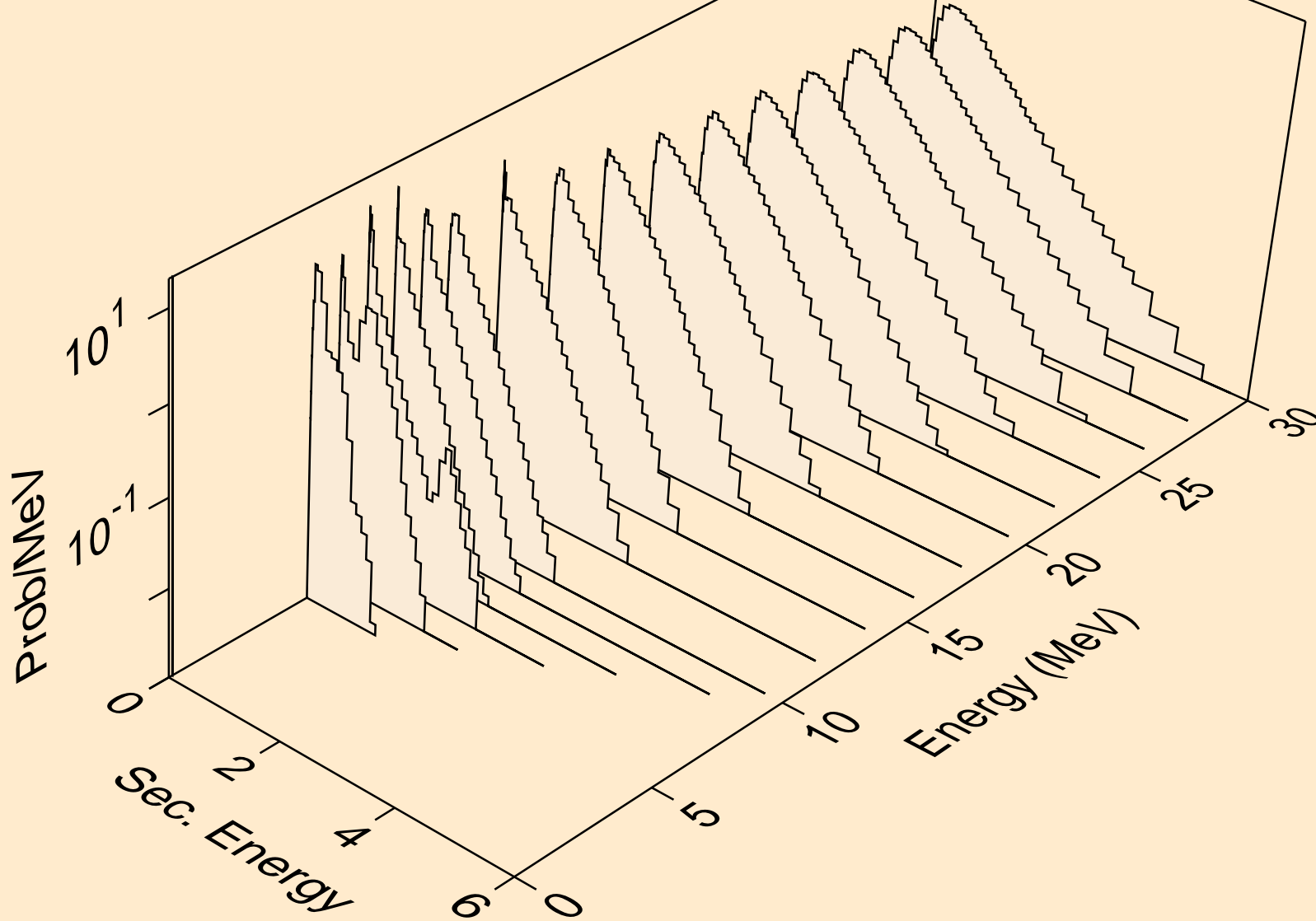
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



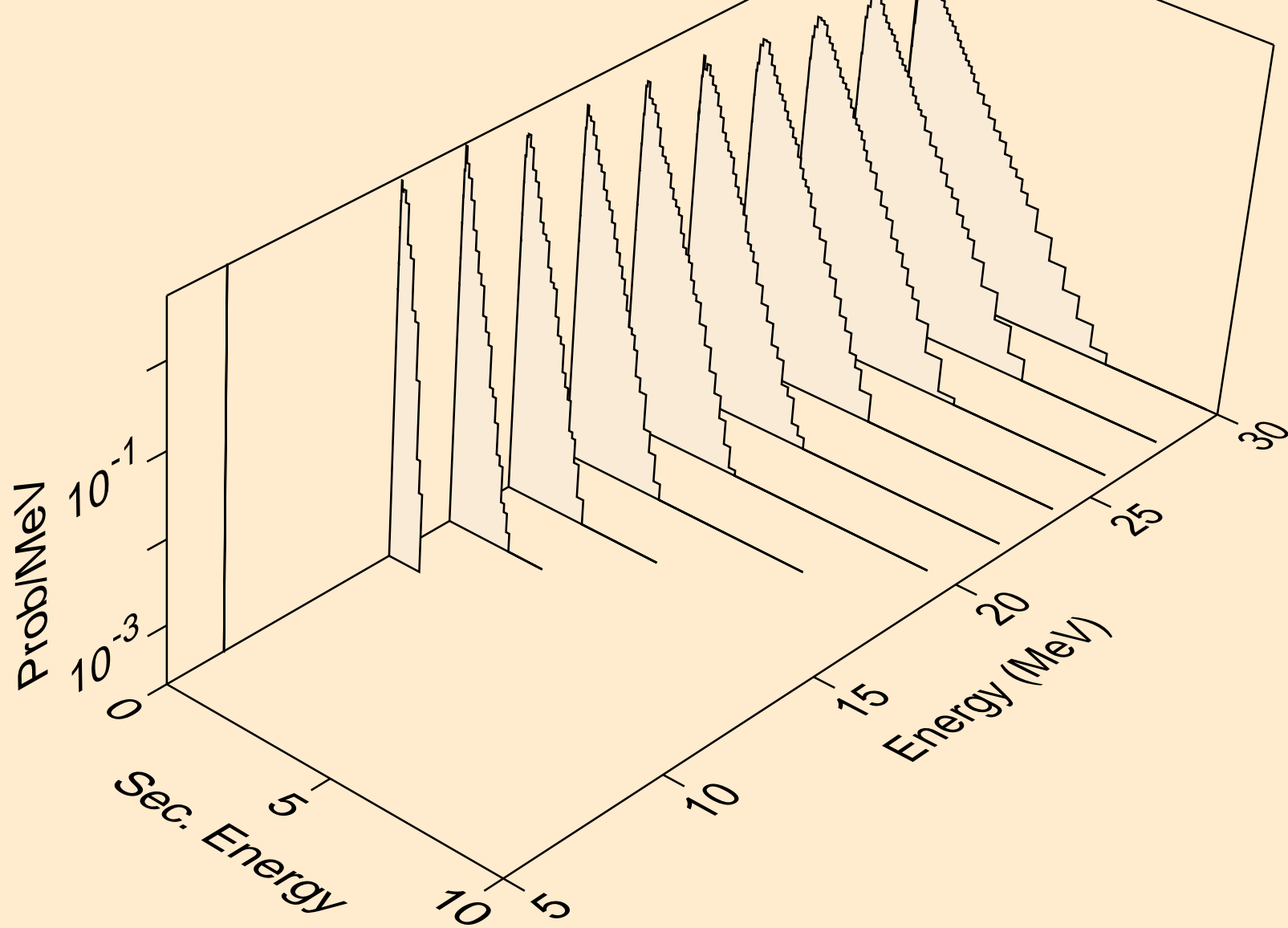
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



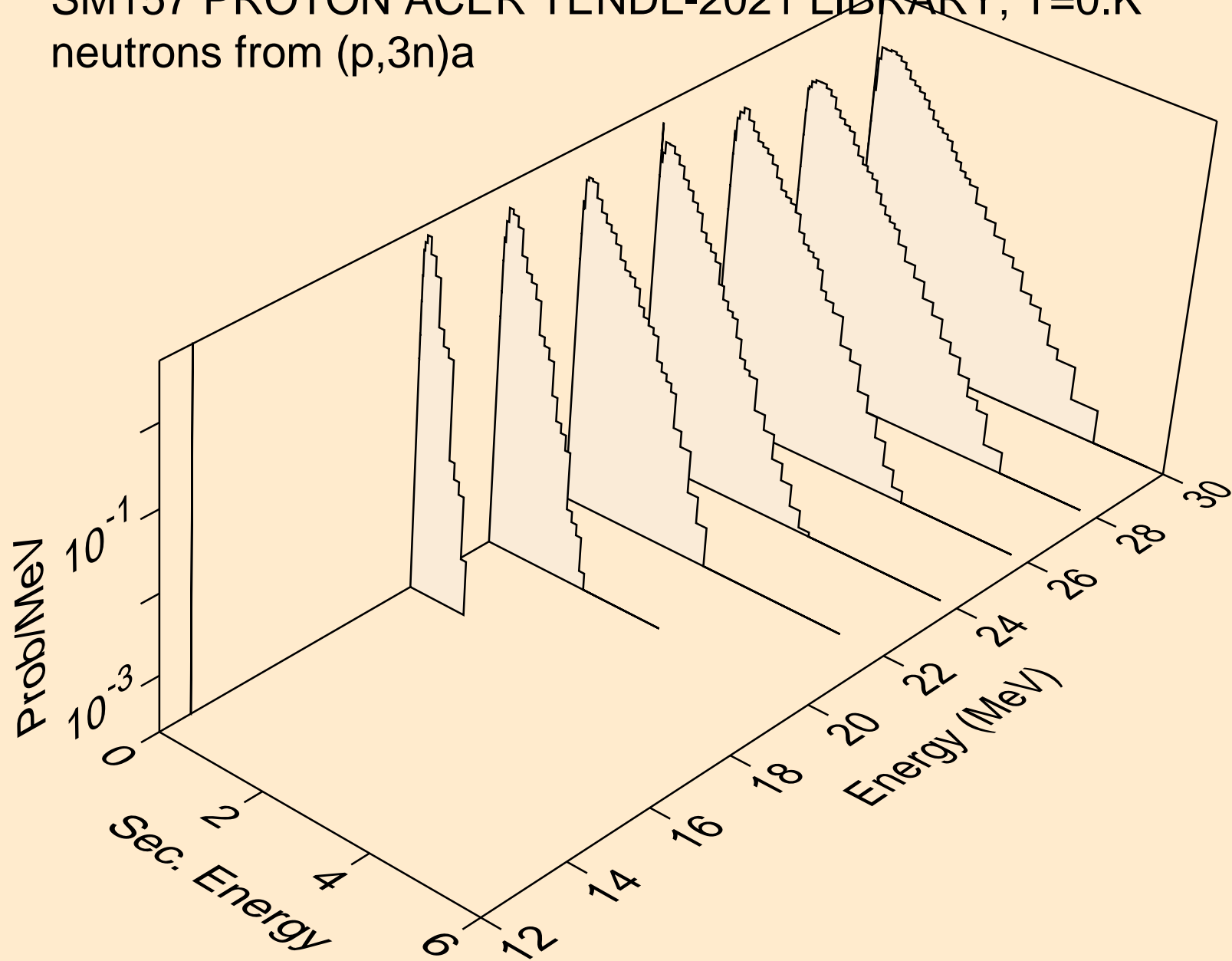
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



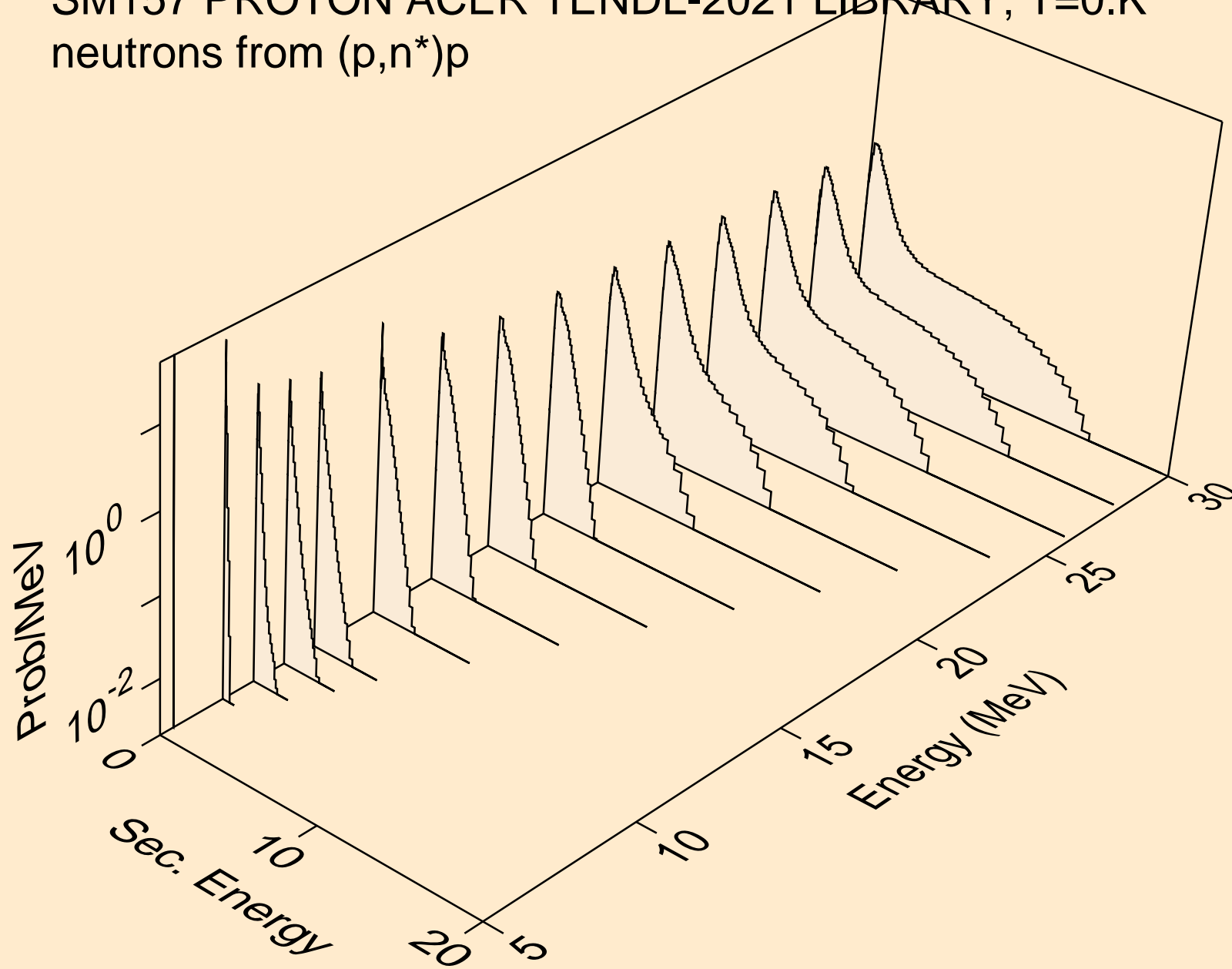
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a

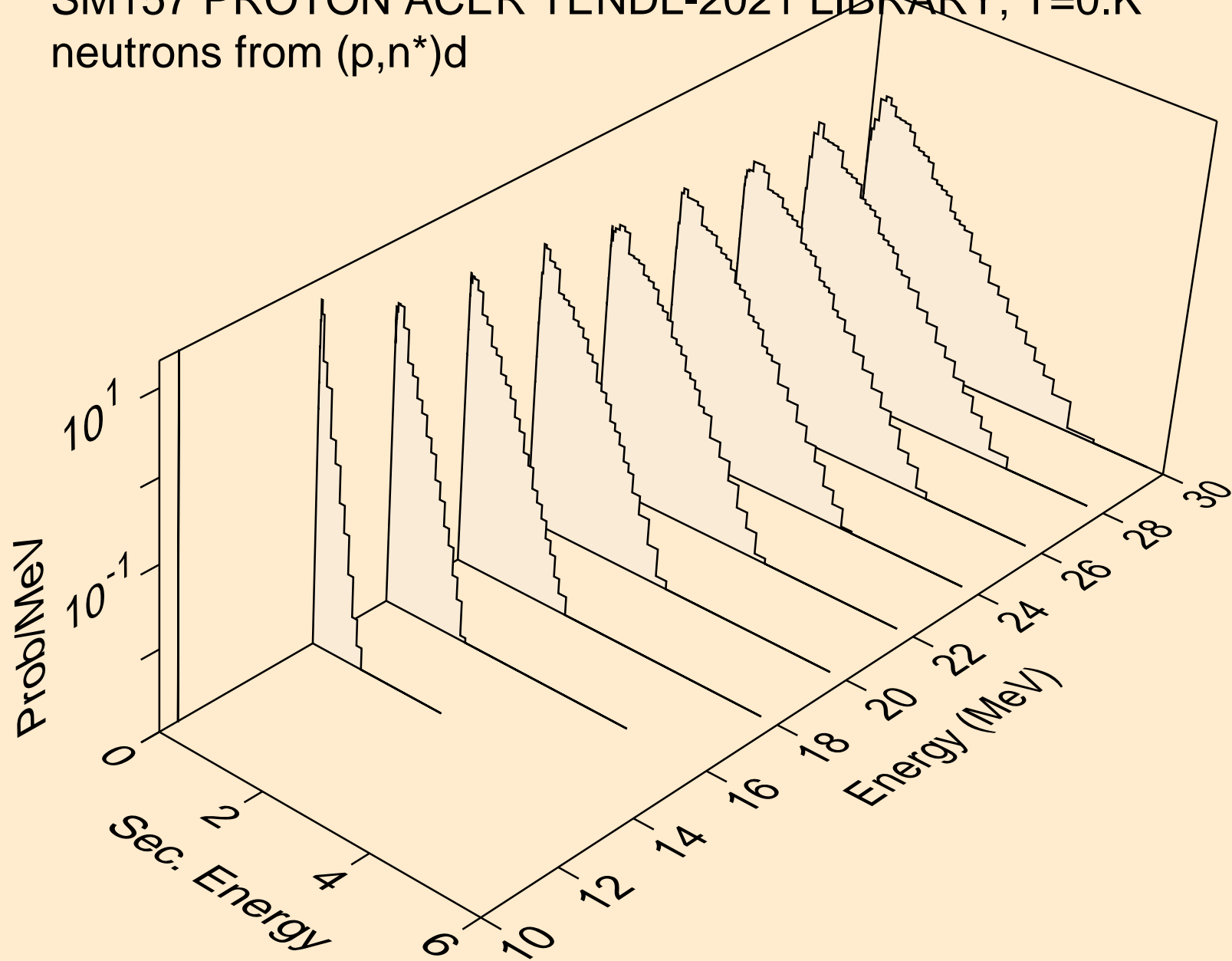


SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p

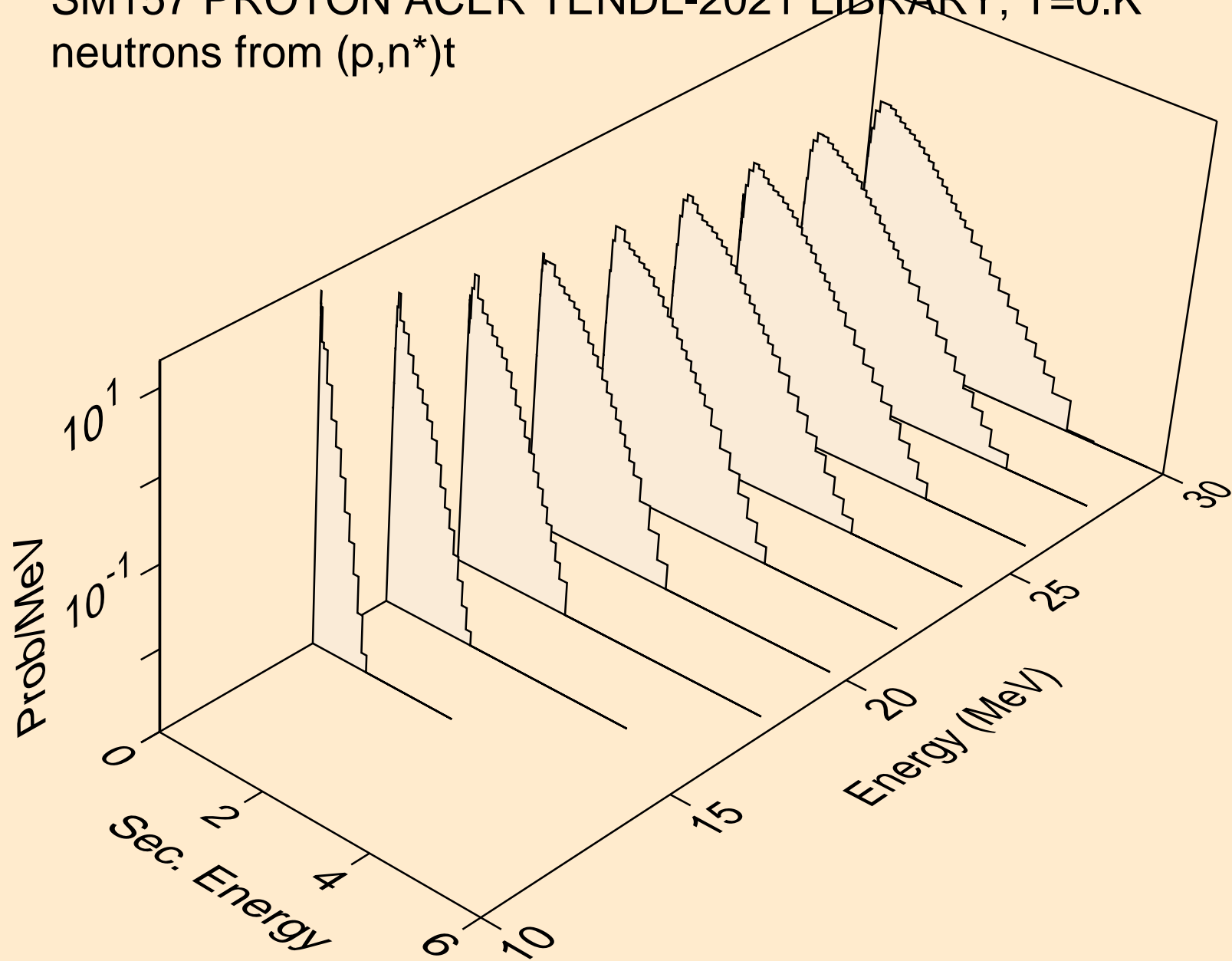




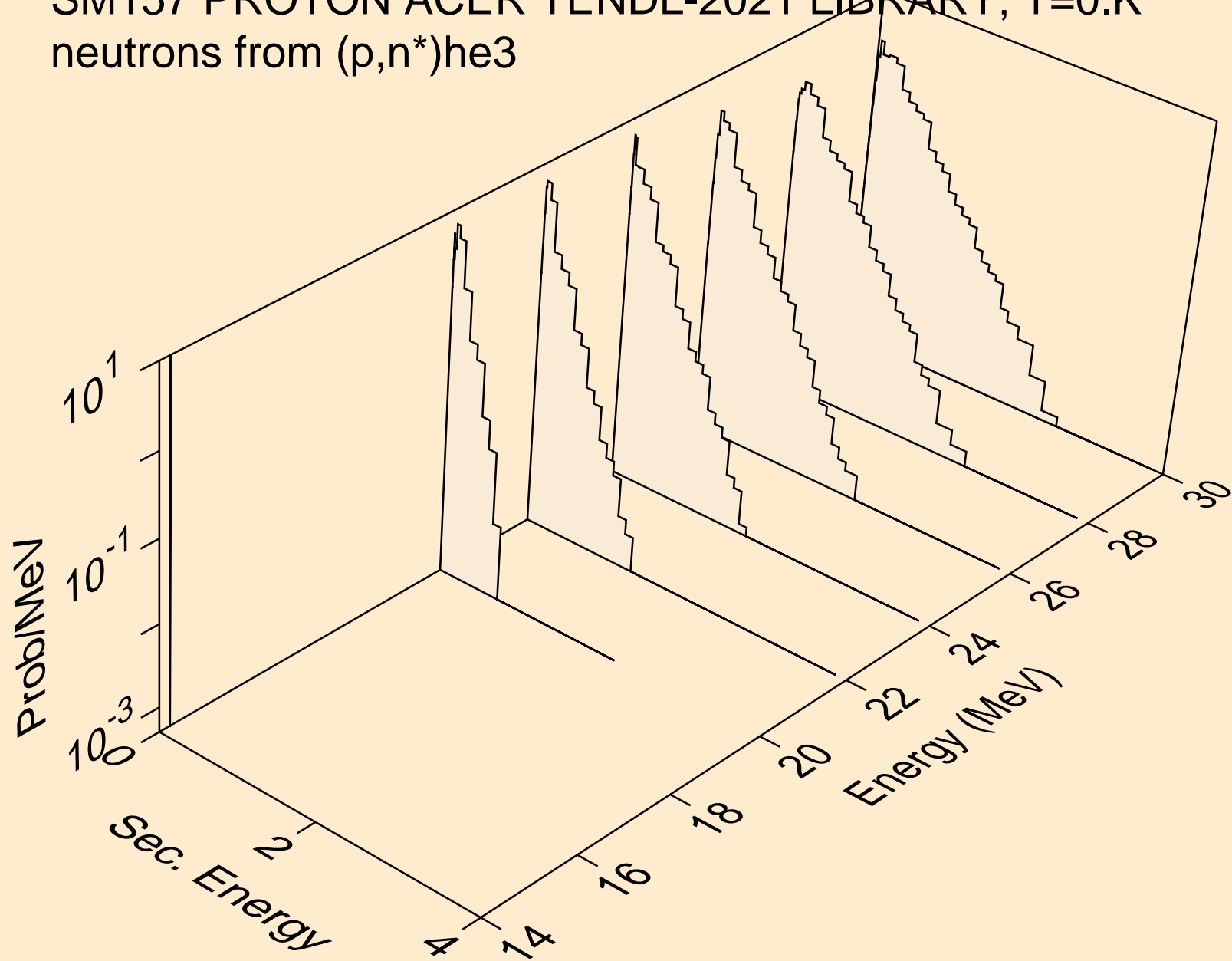
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



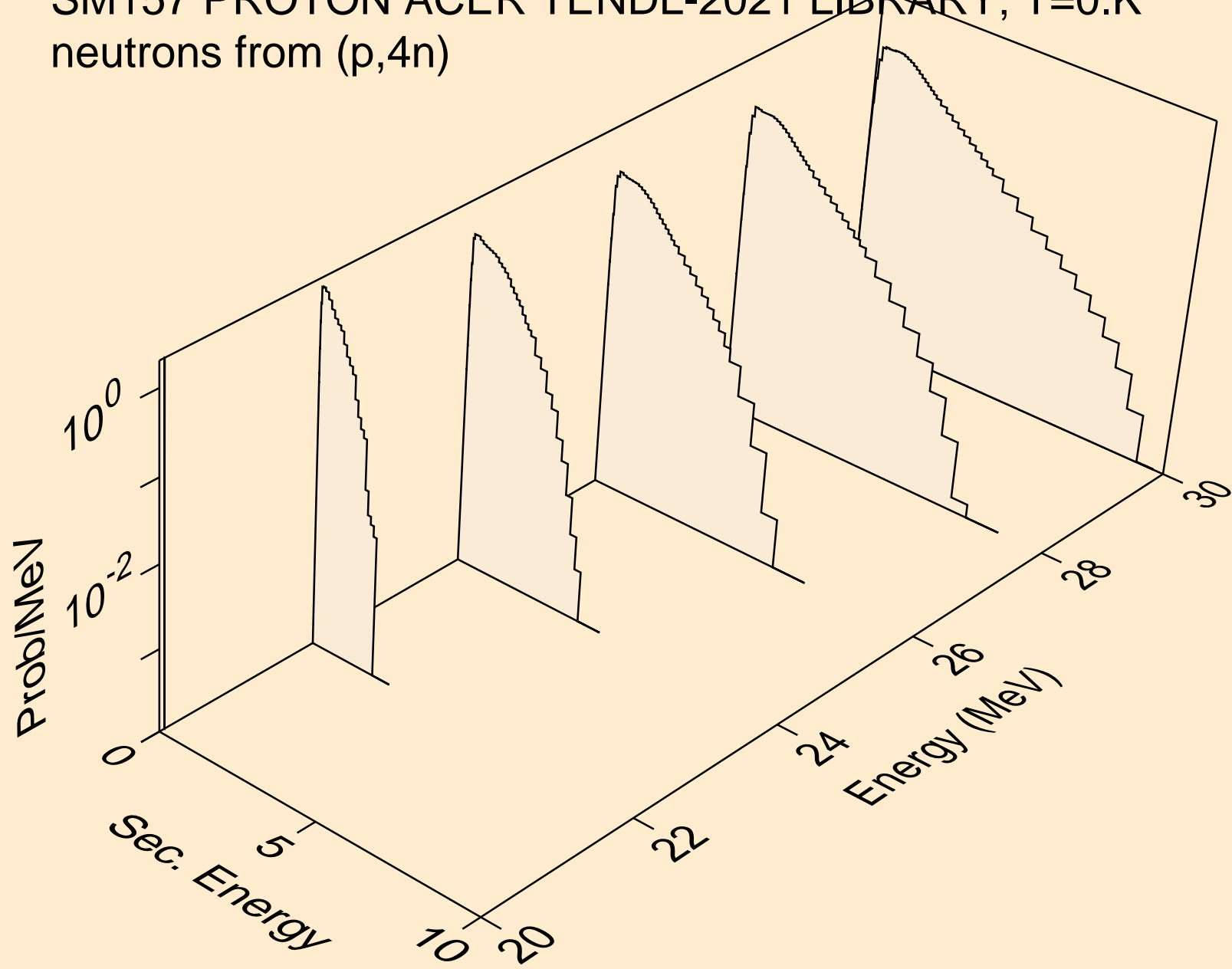
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



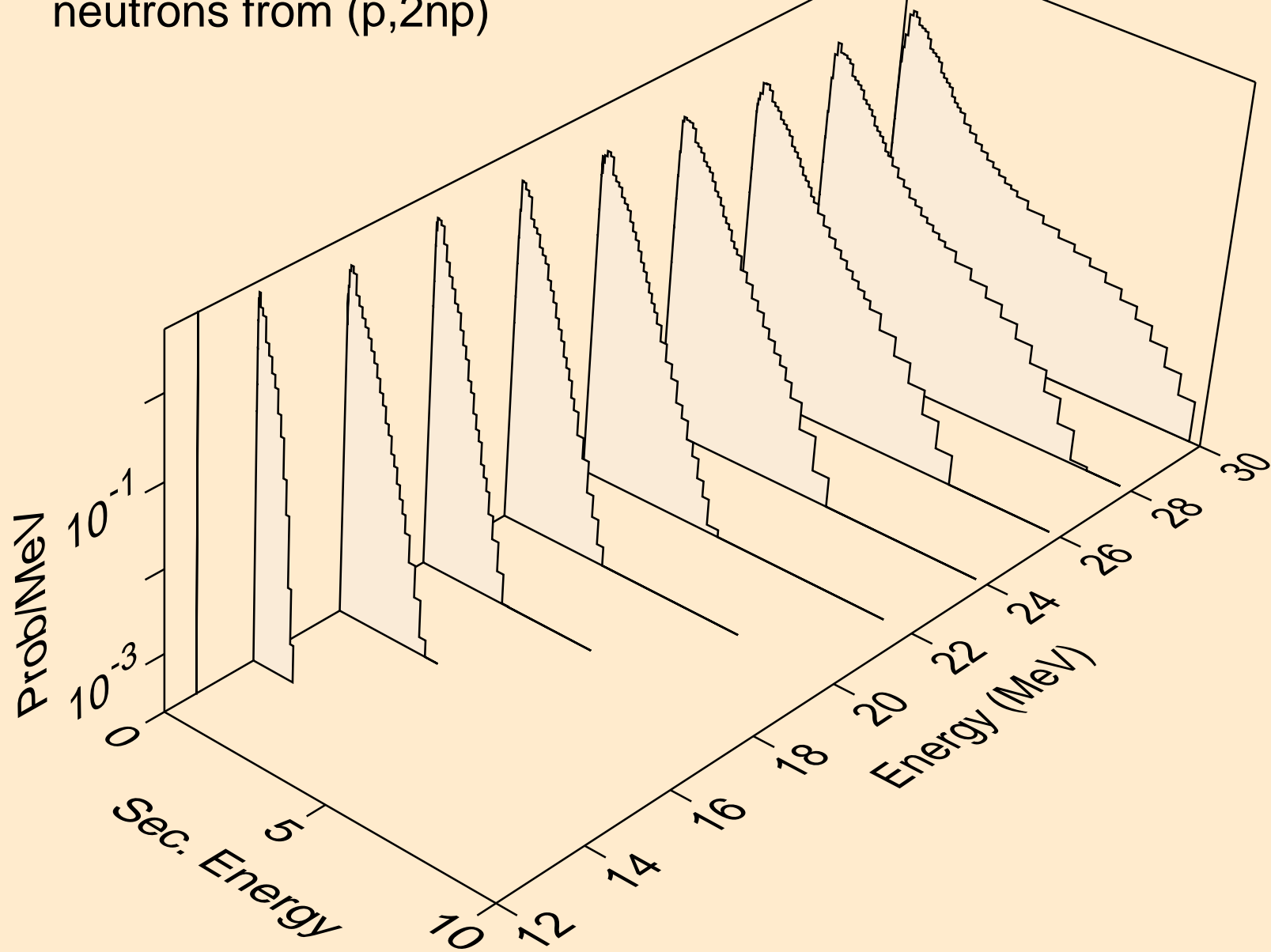
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



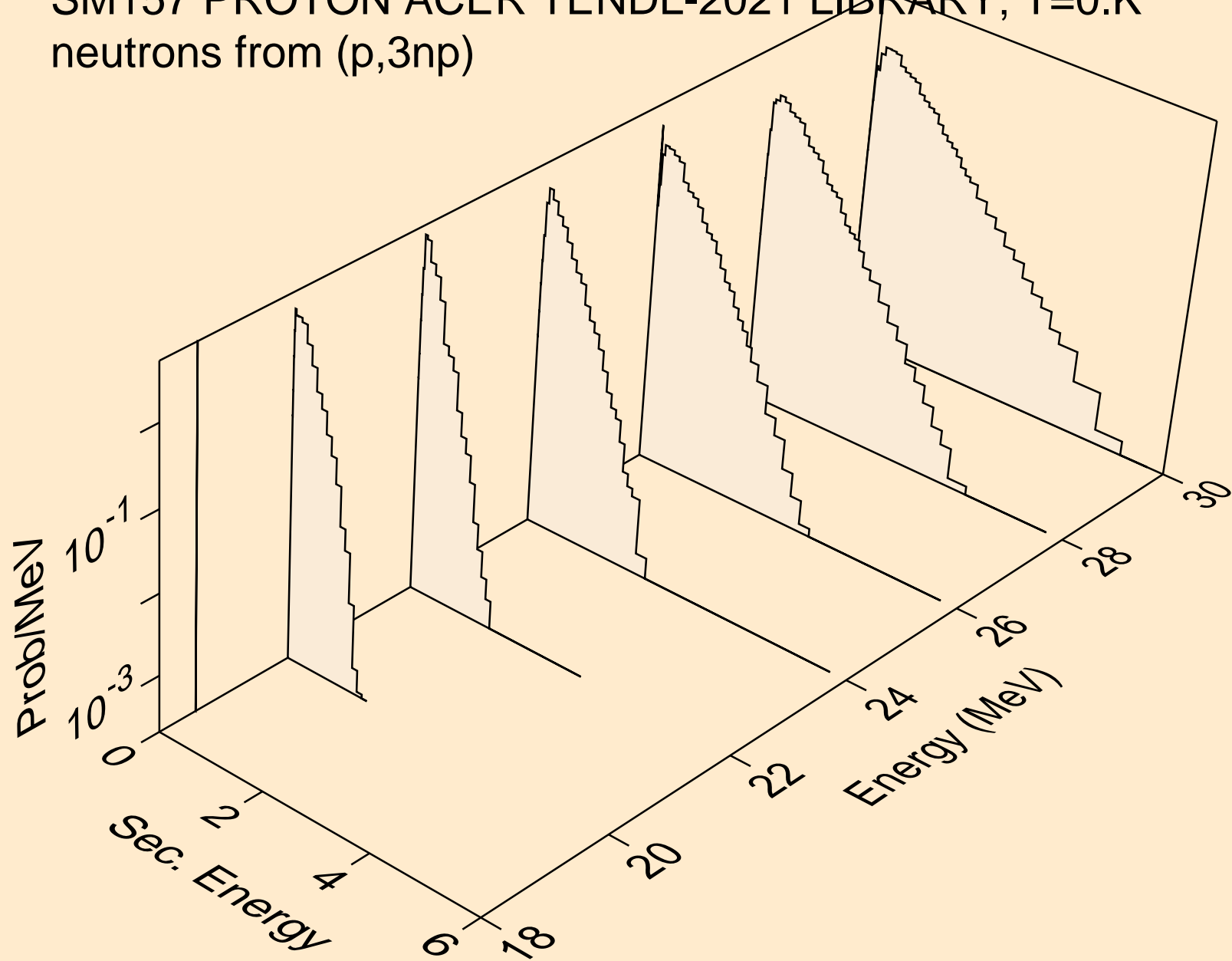
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)



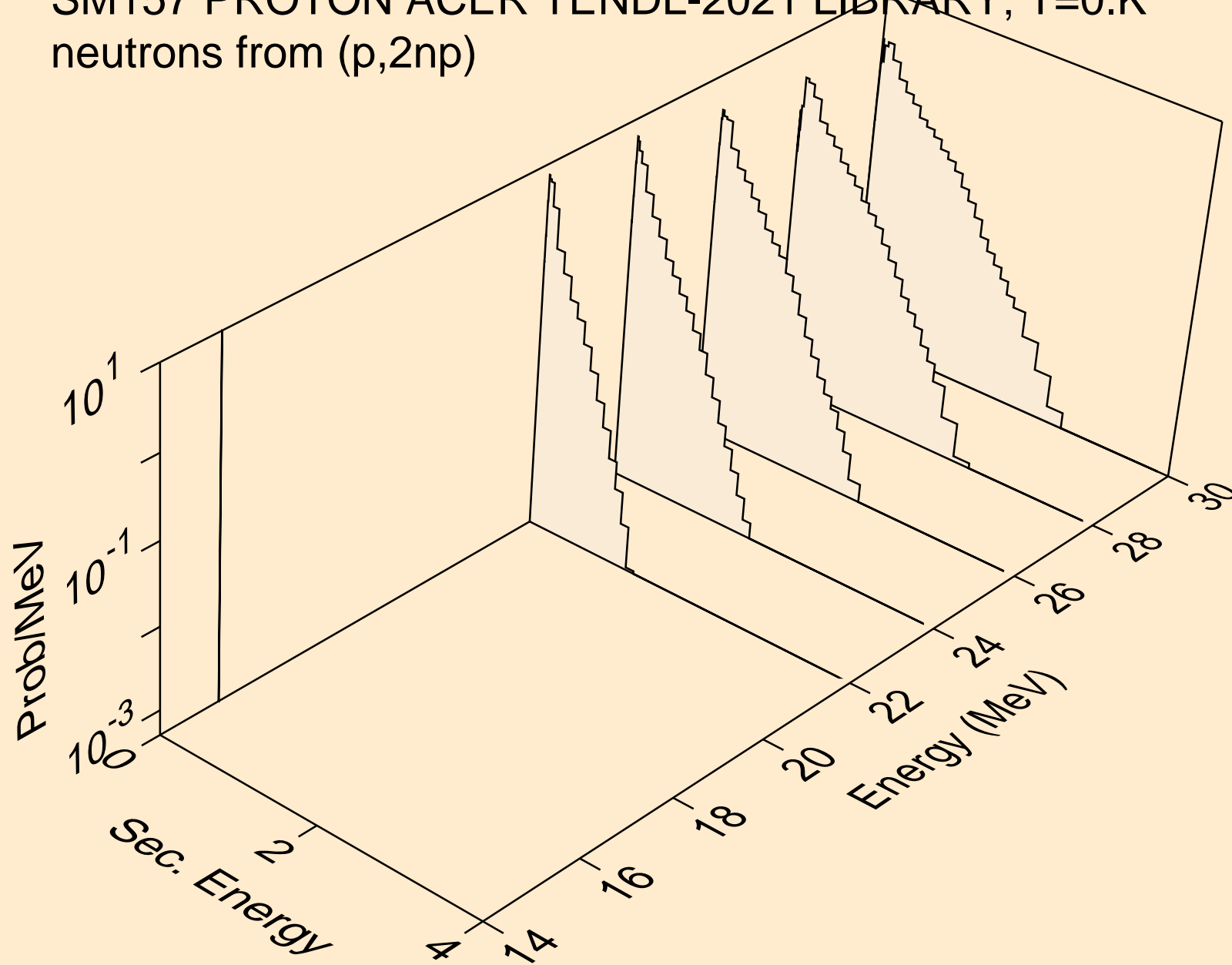
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neutrons from (p,2np)



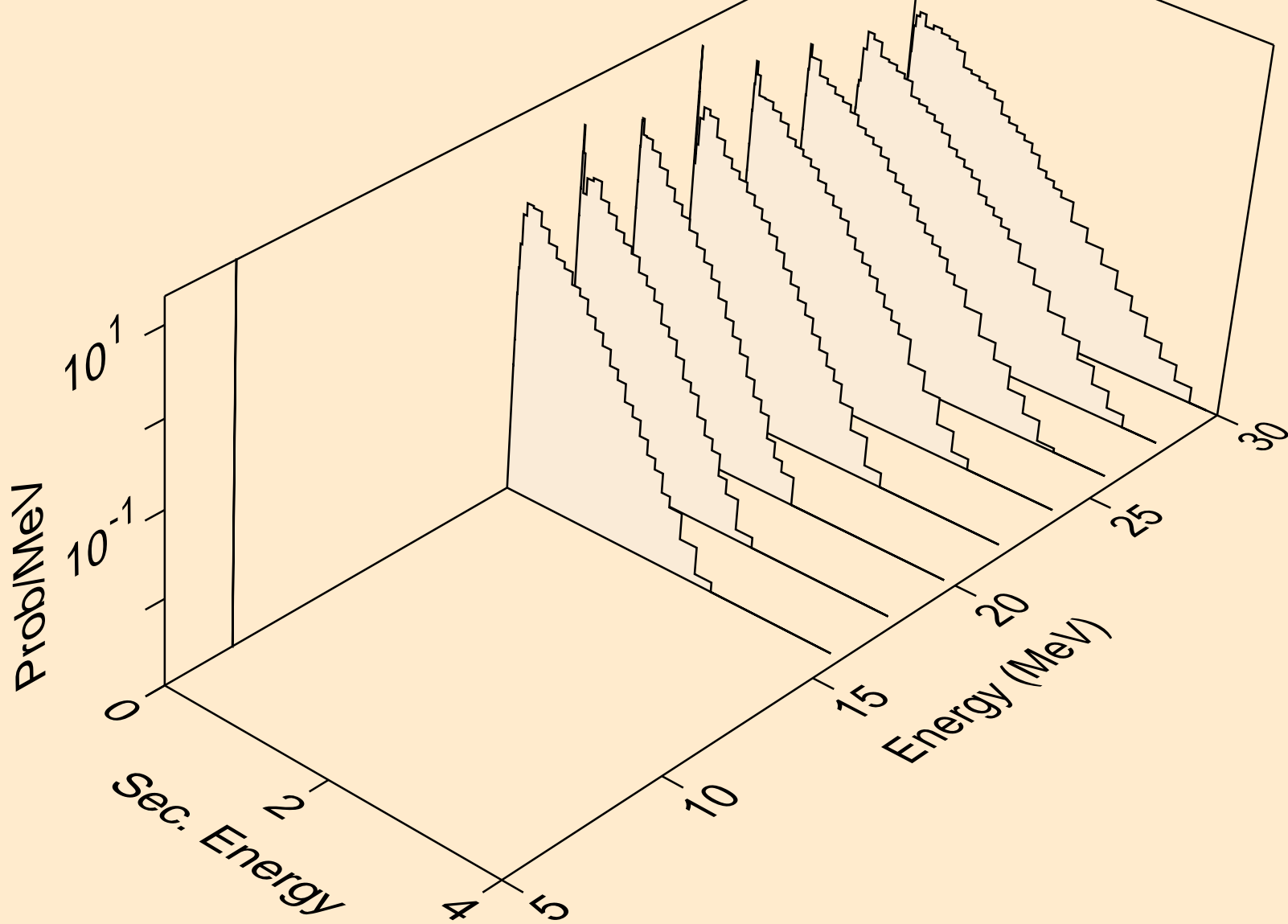
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
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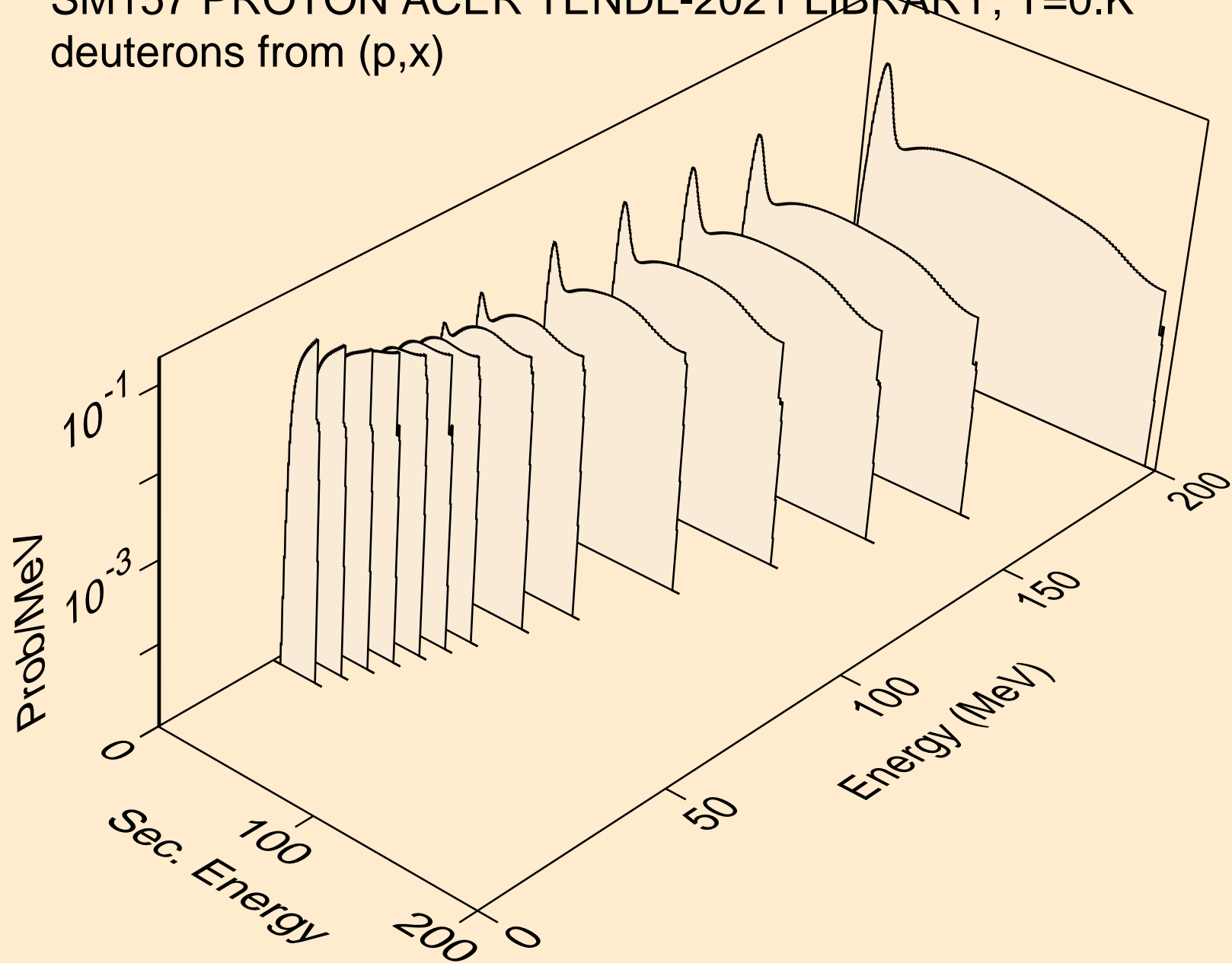


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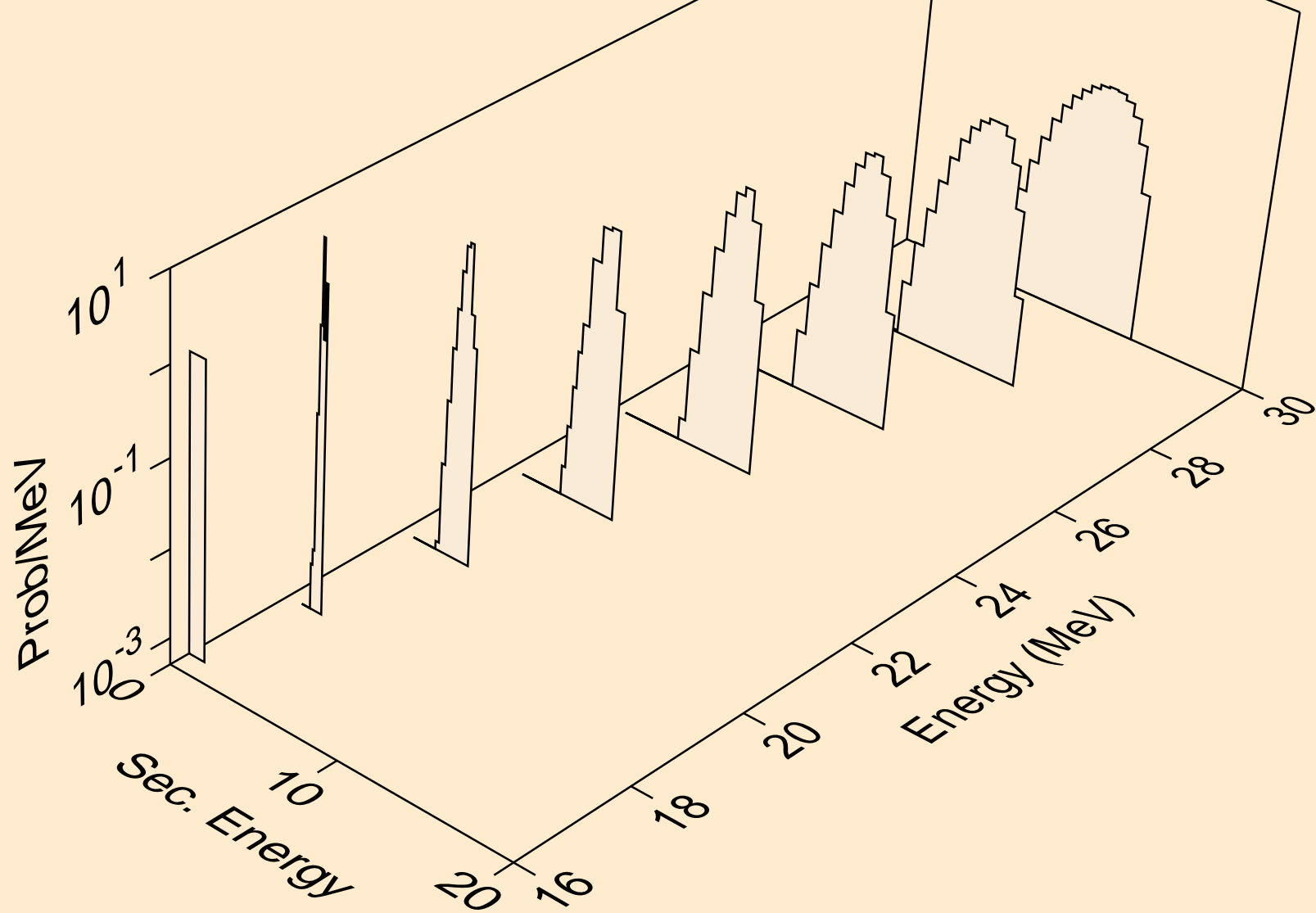




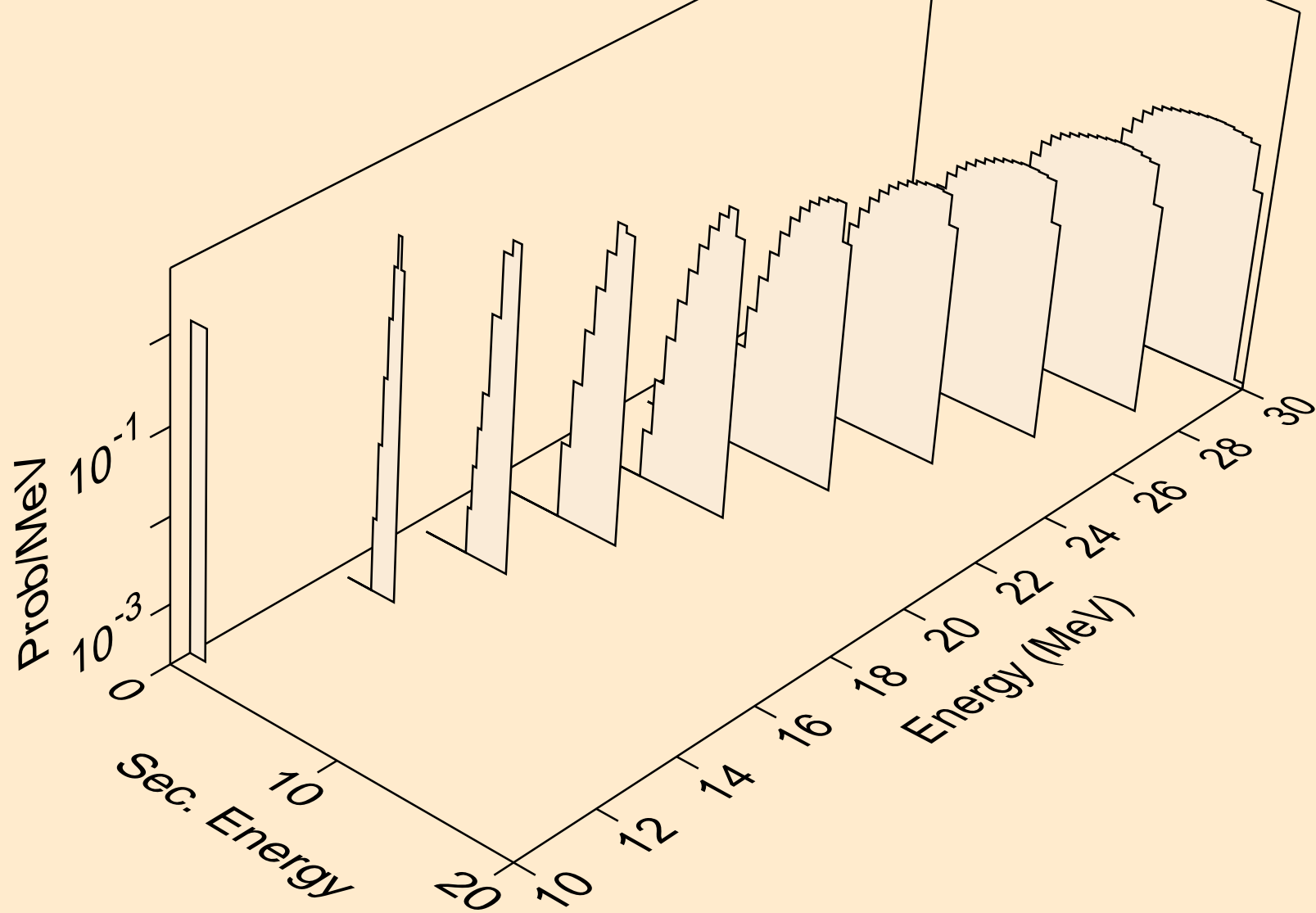
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deuterons from (p,x)



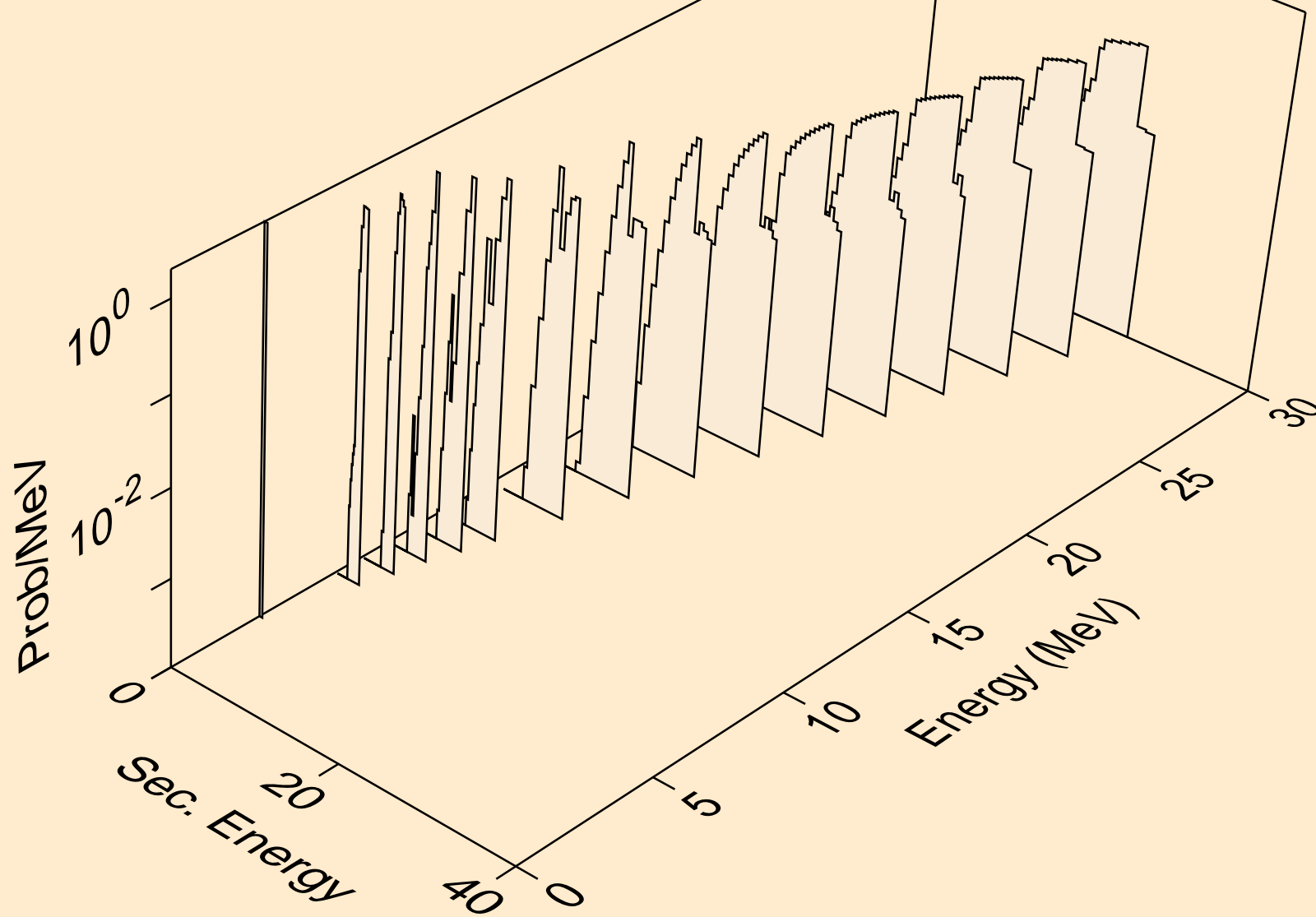
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



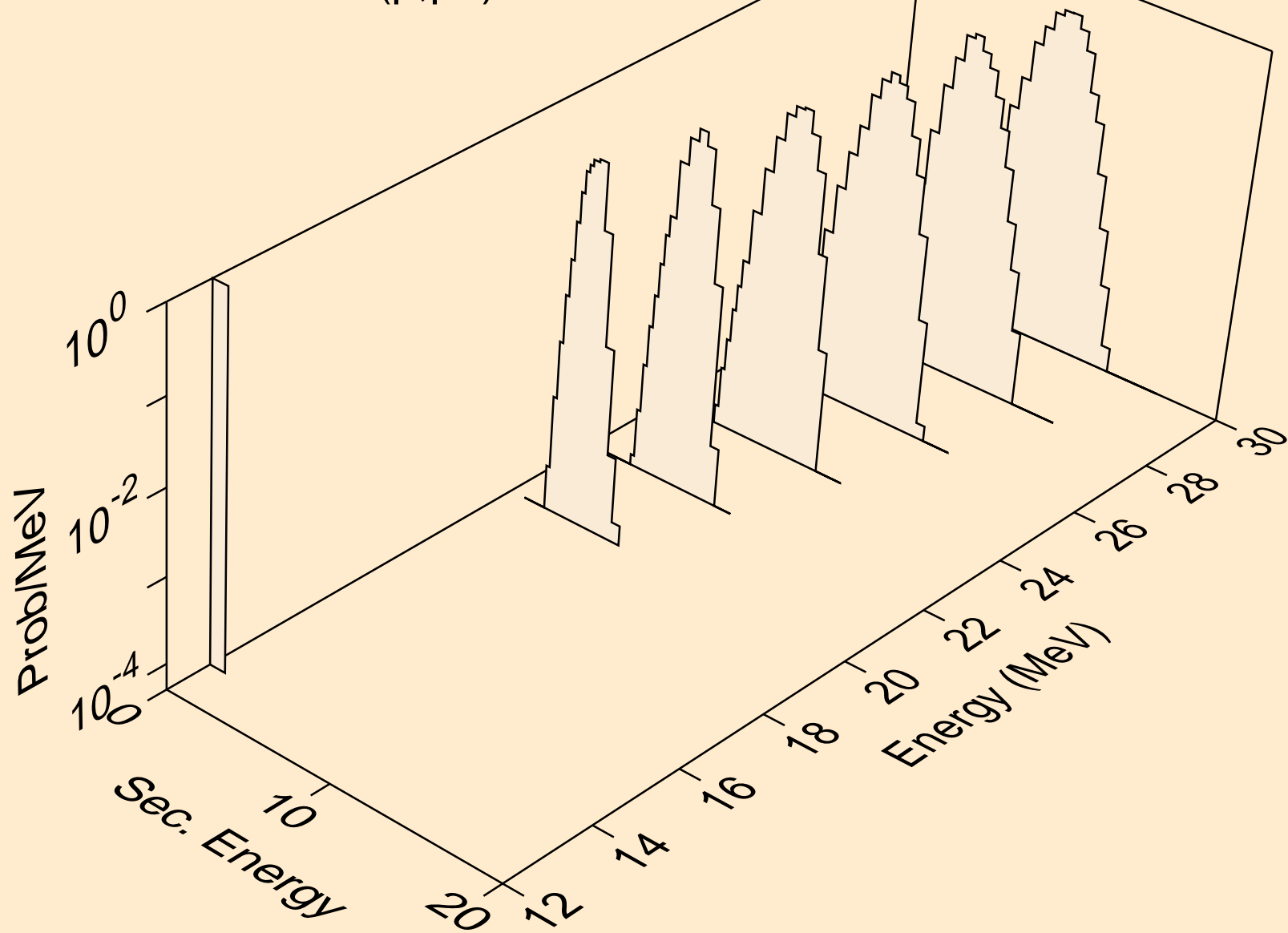
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



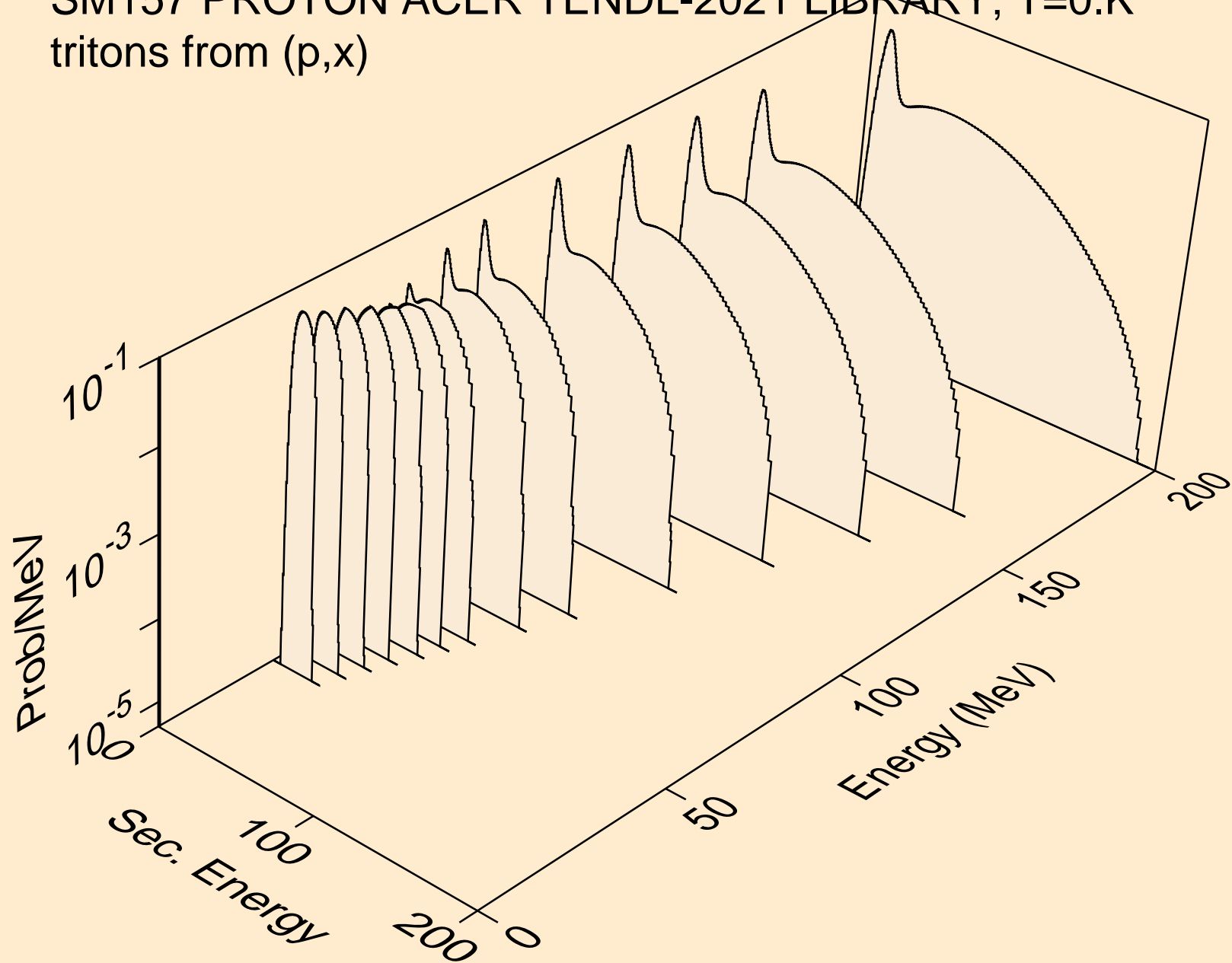
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



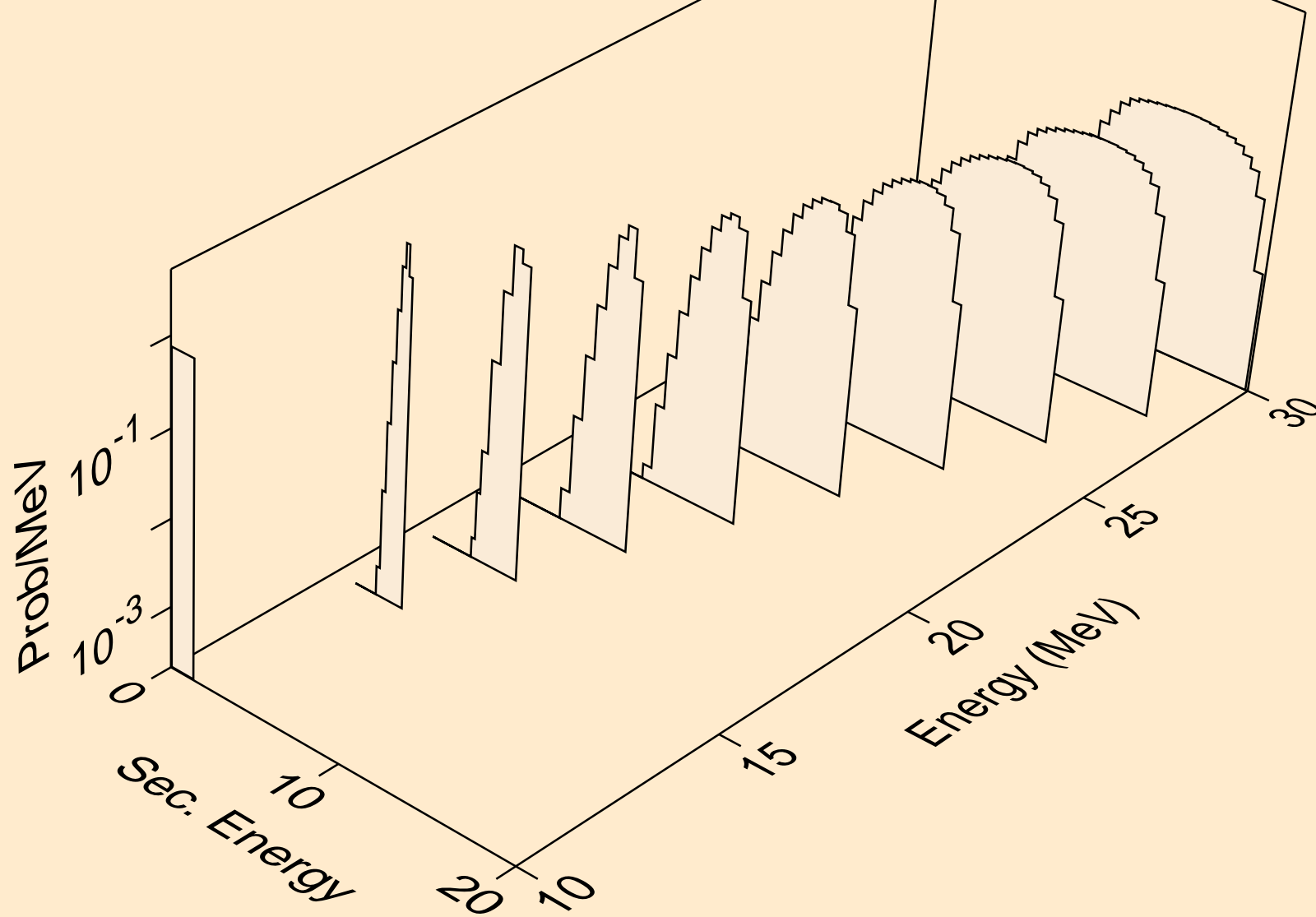
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



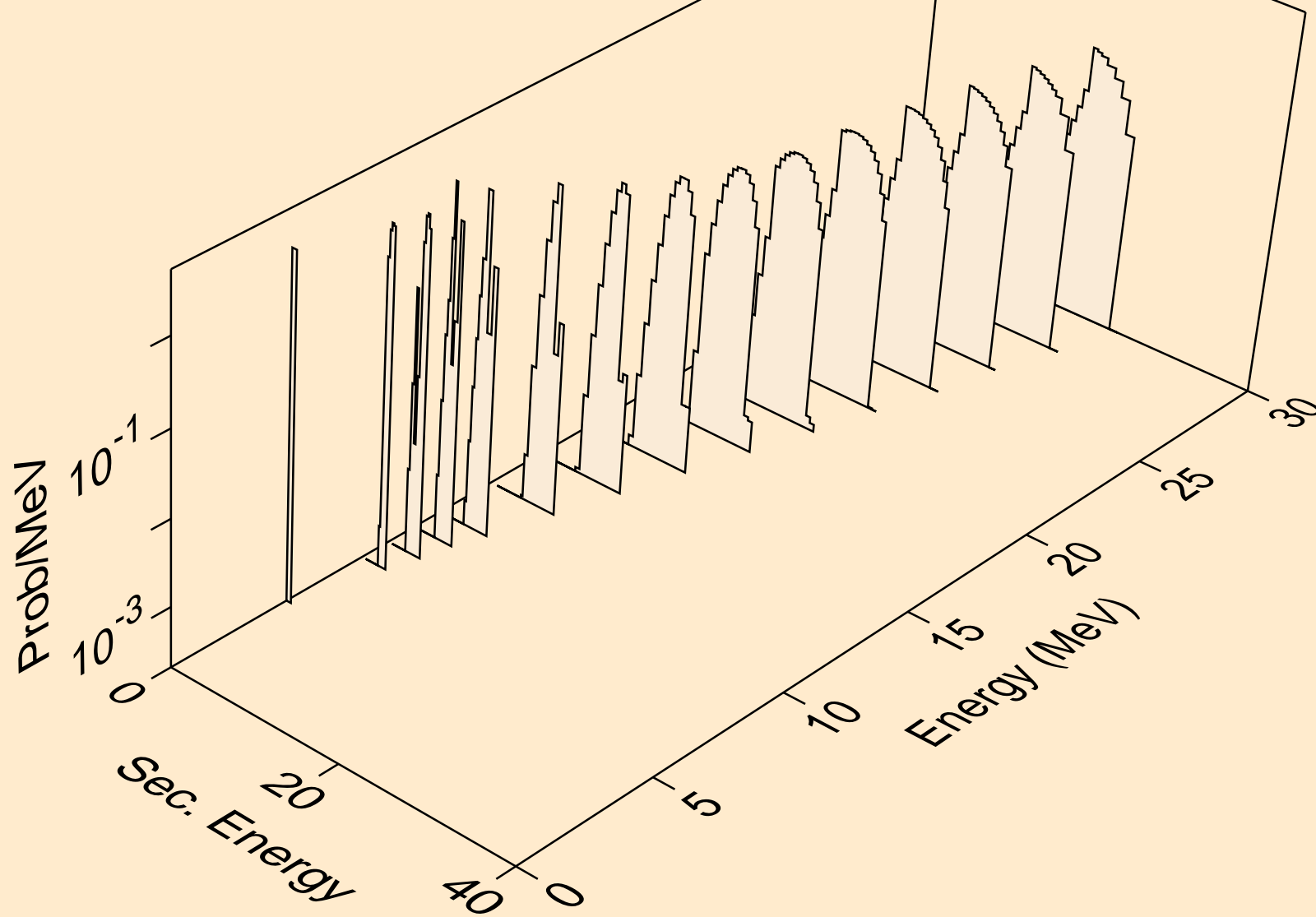
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

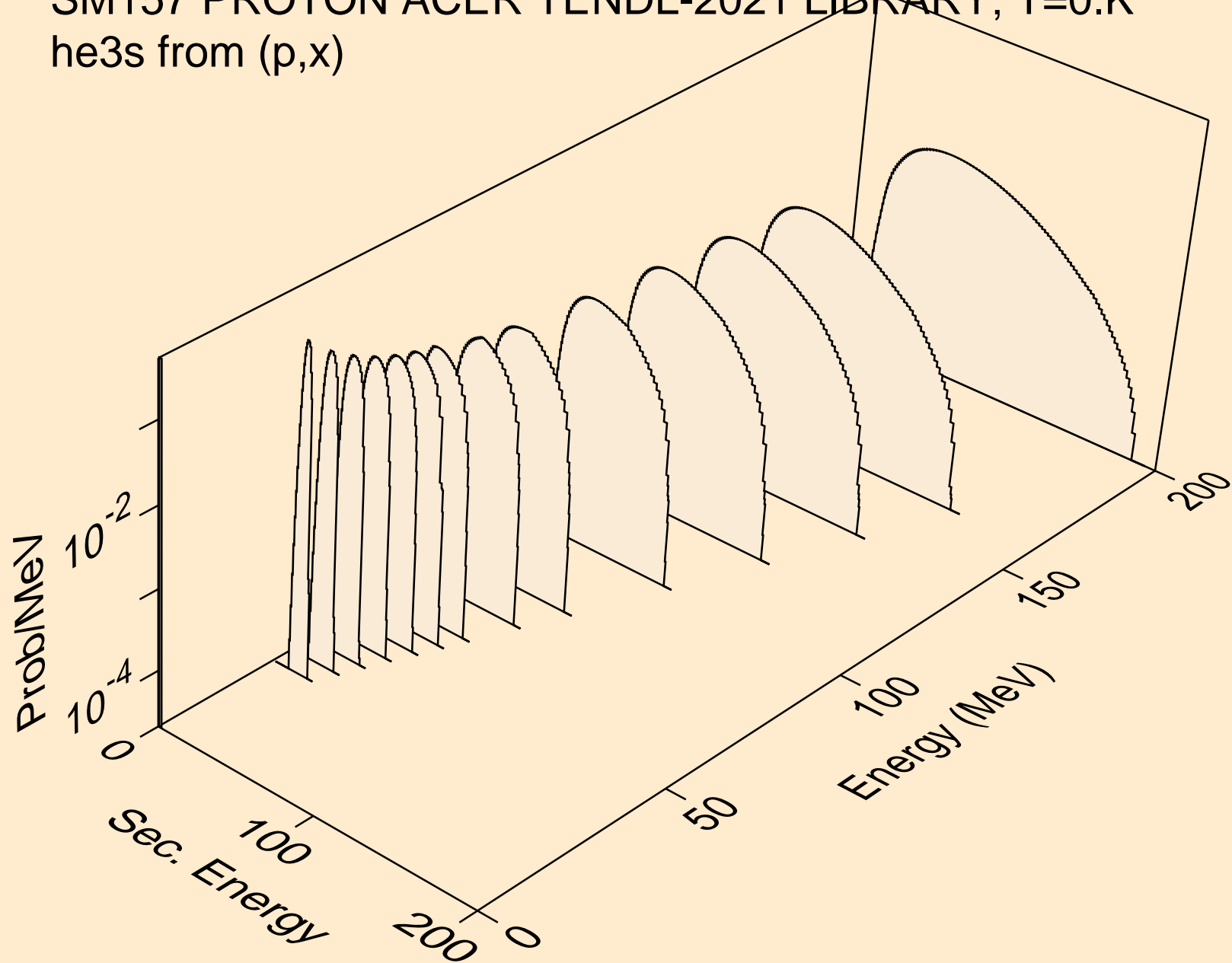


SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)

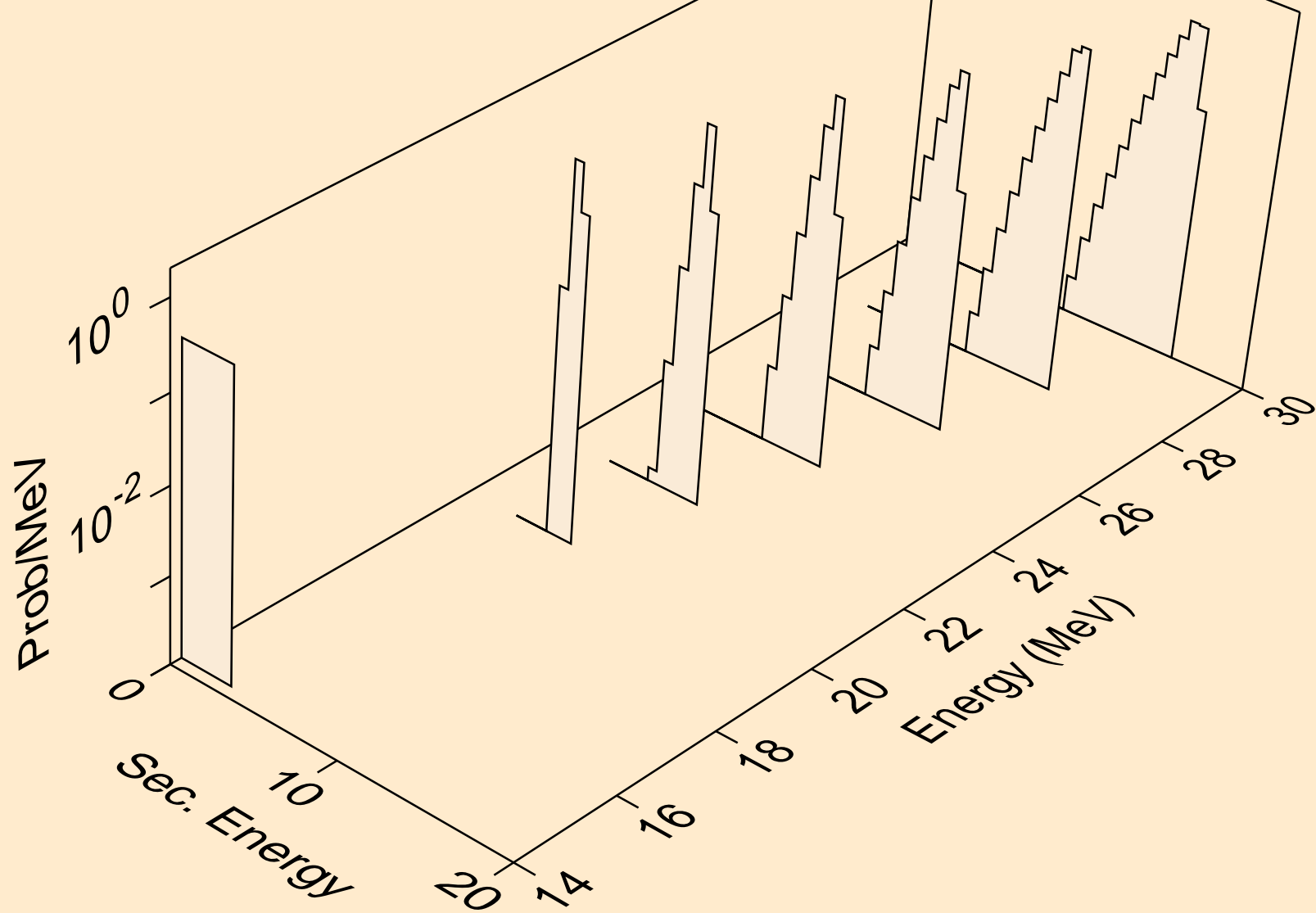




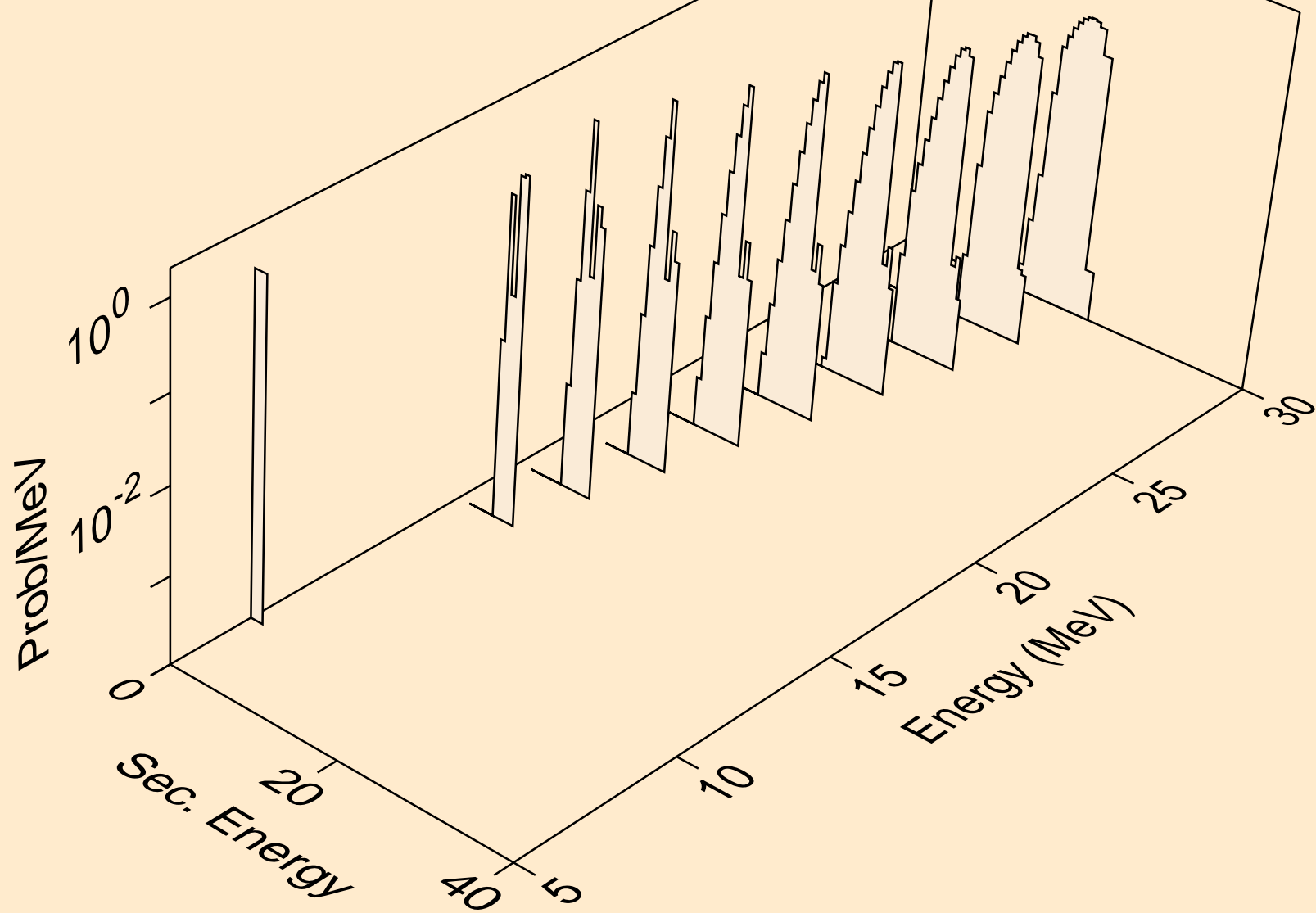
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



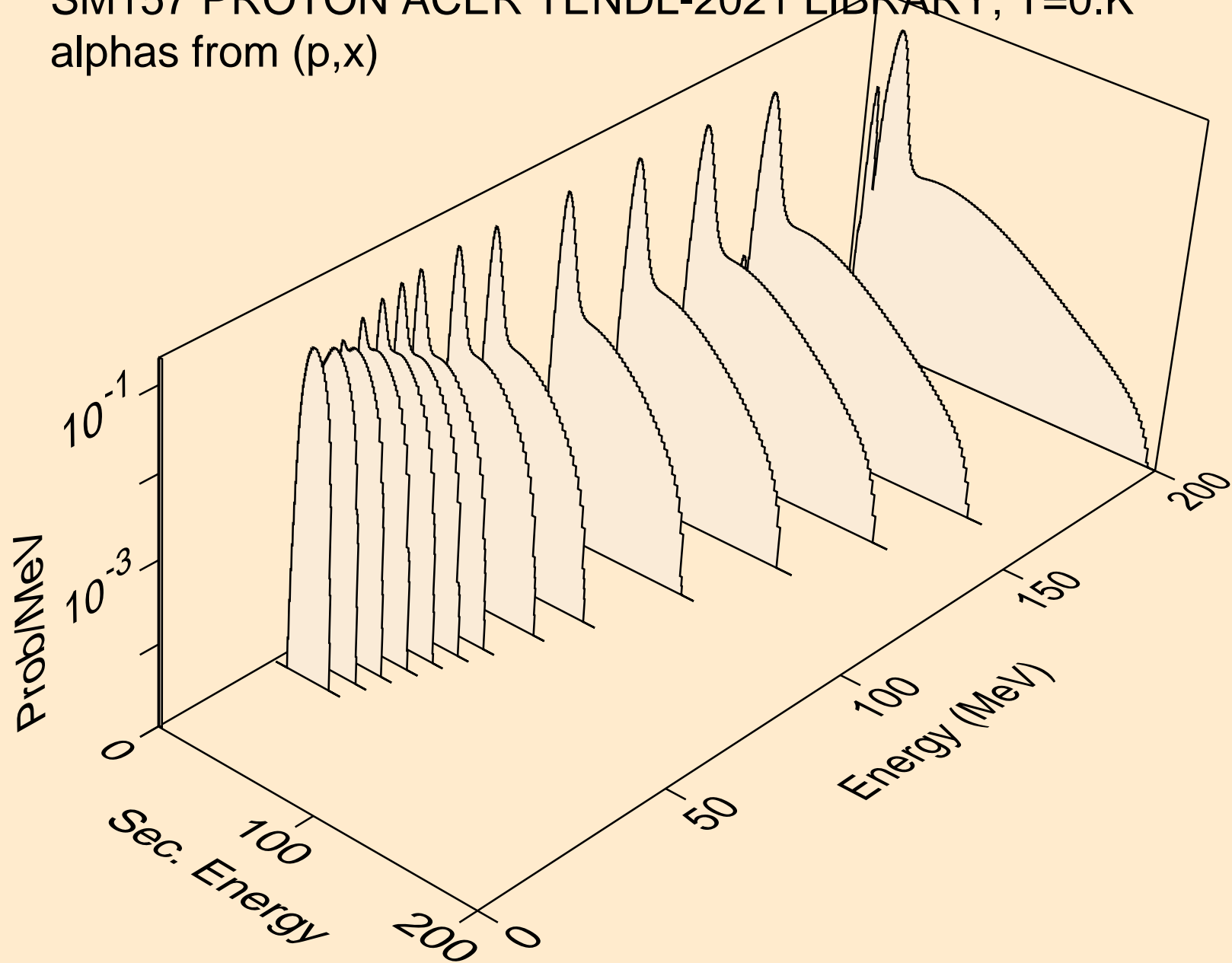
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



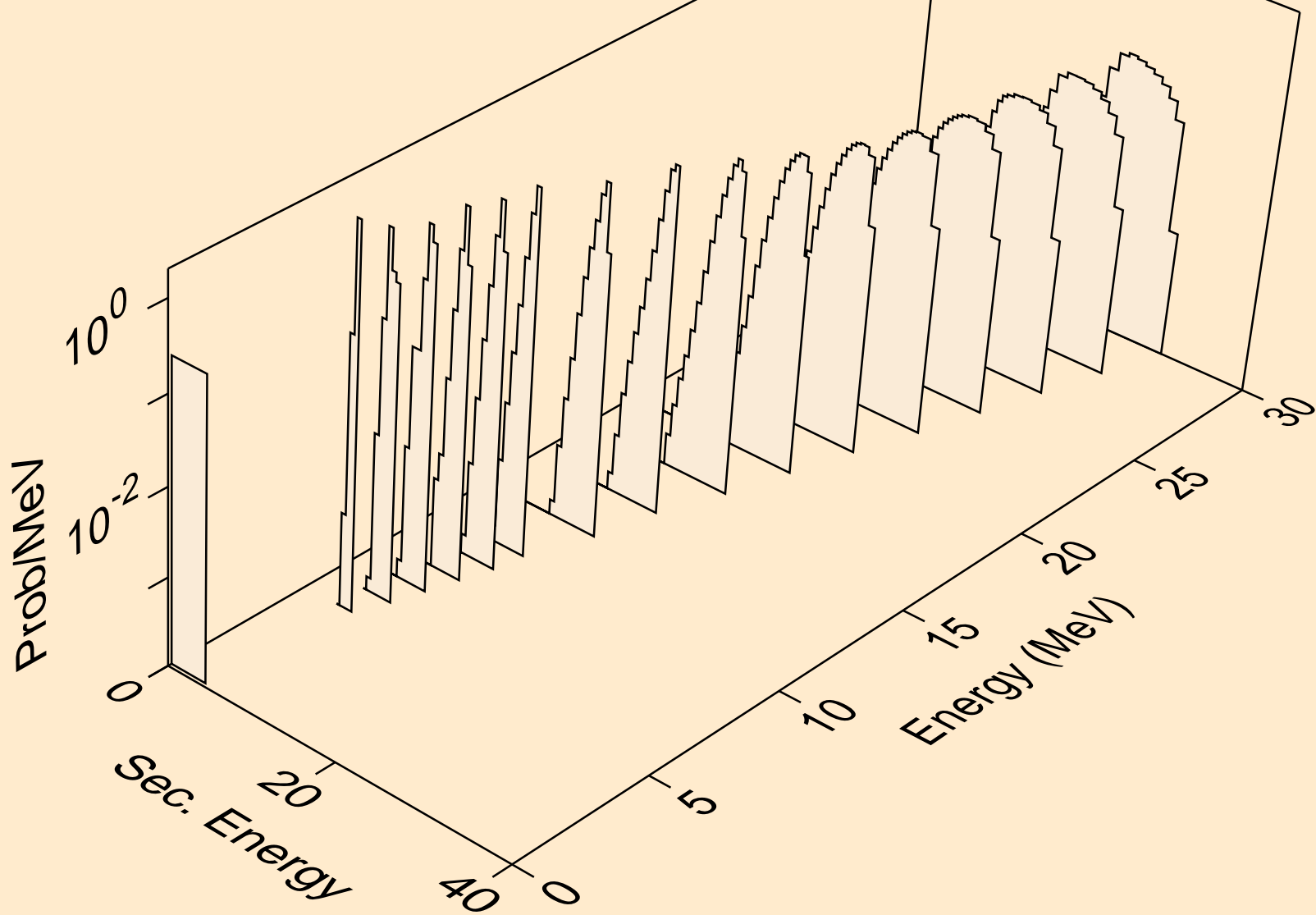
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



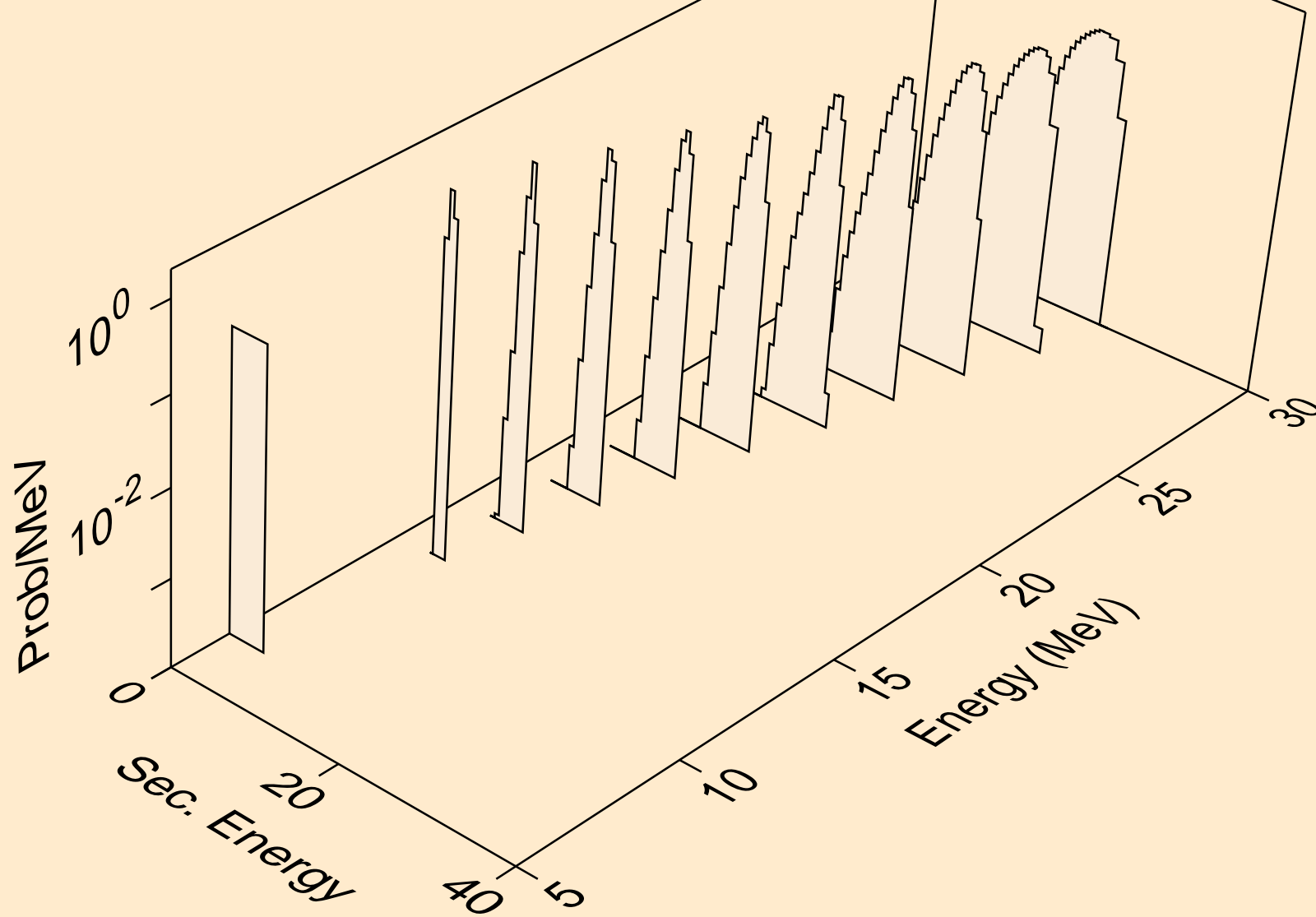
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



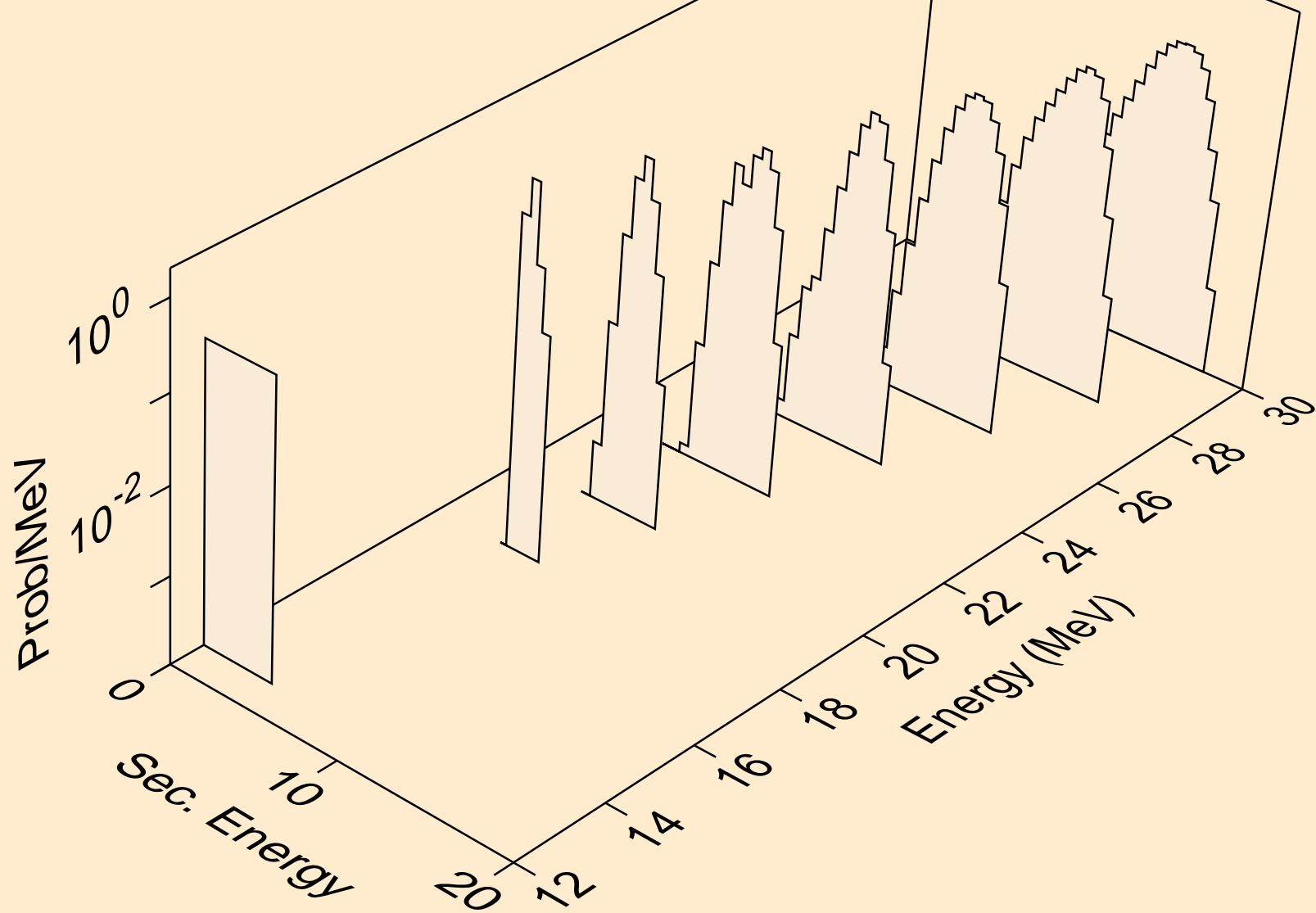
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



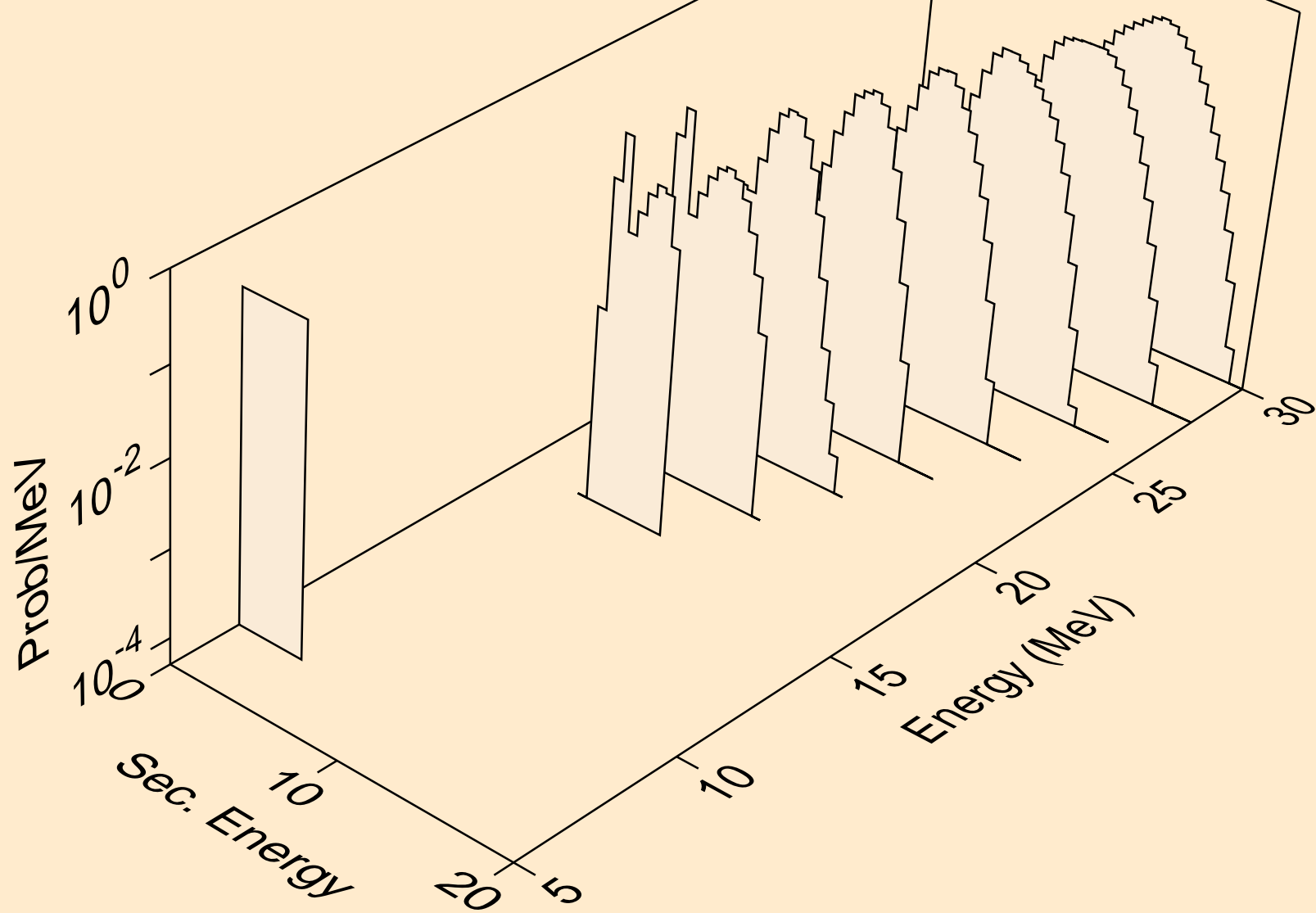
SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a

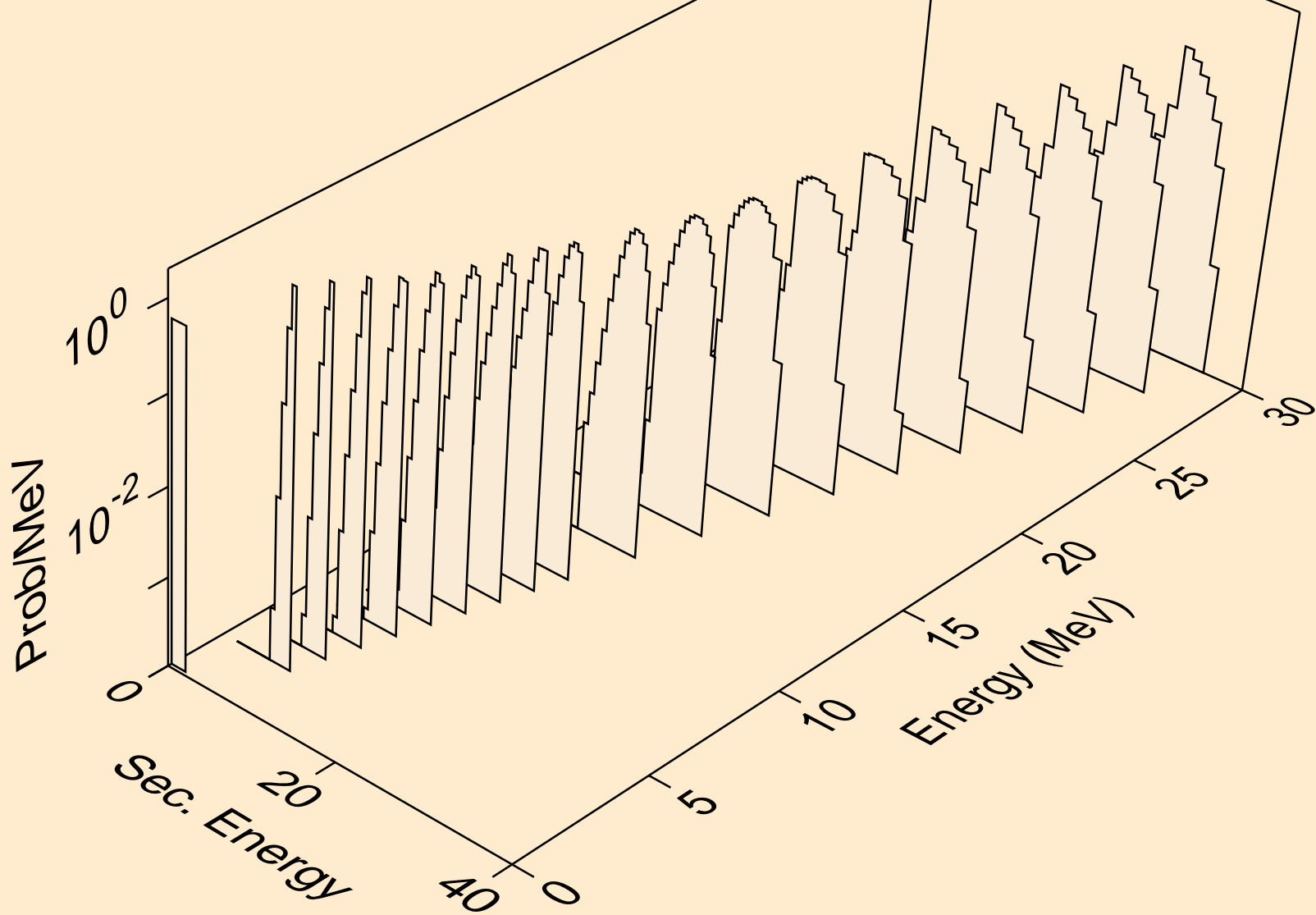


SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)





SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



SM157 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)

