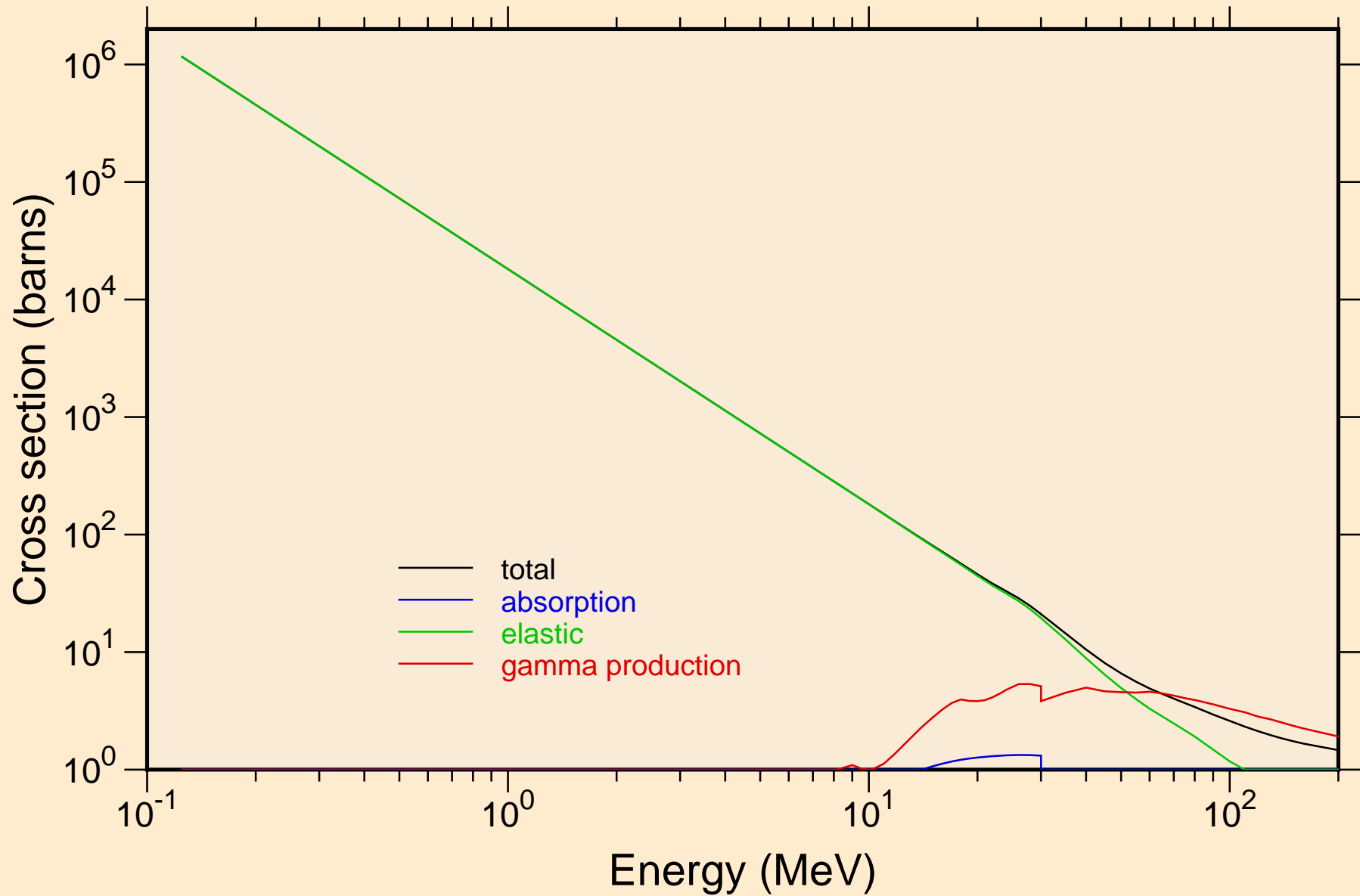


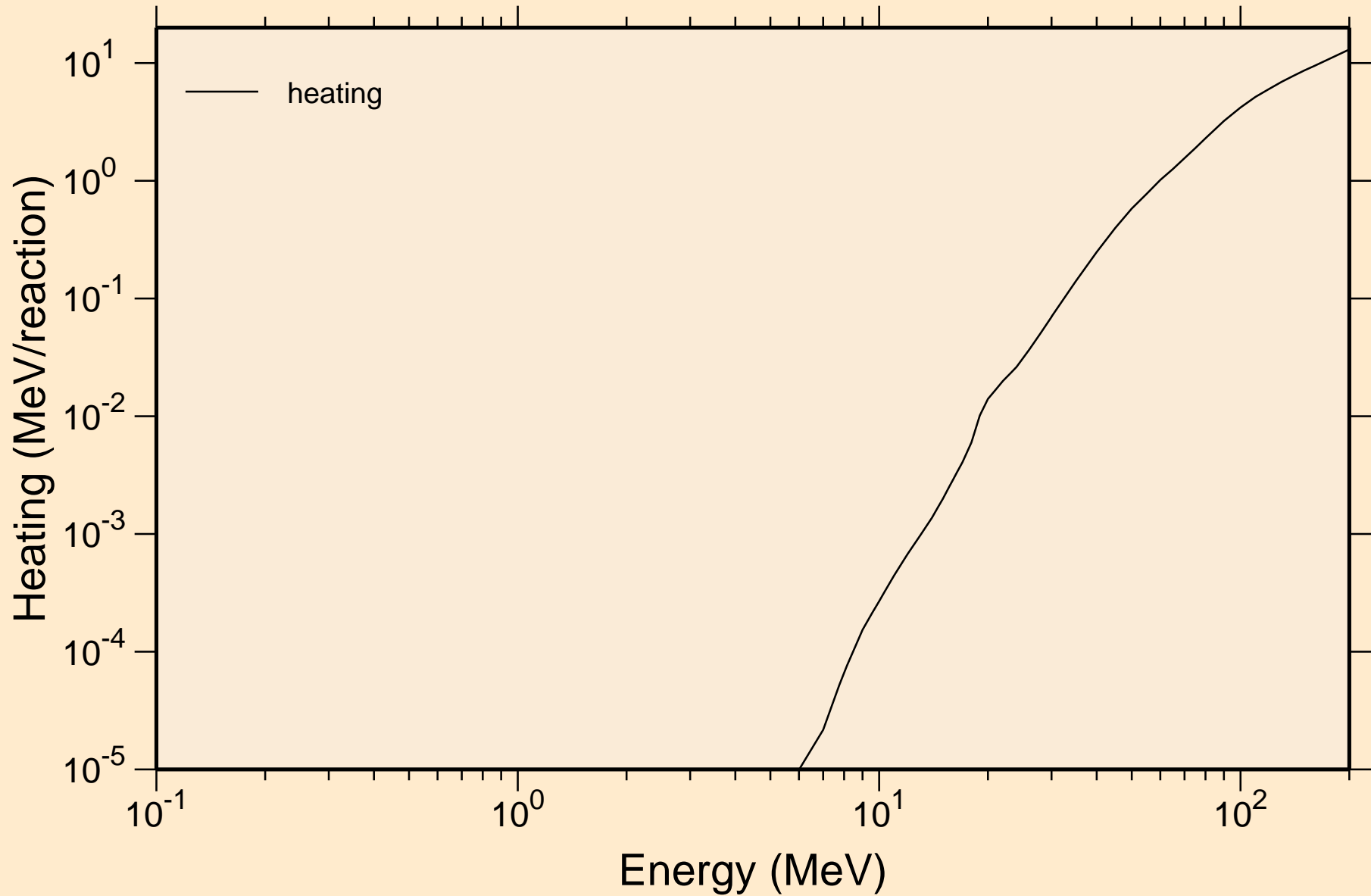
# XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



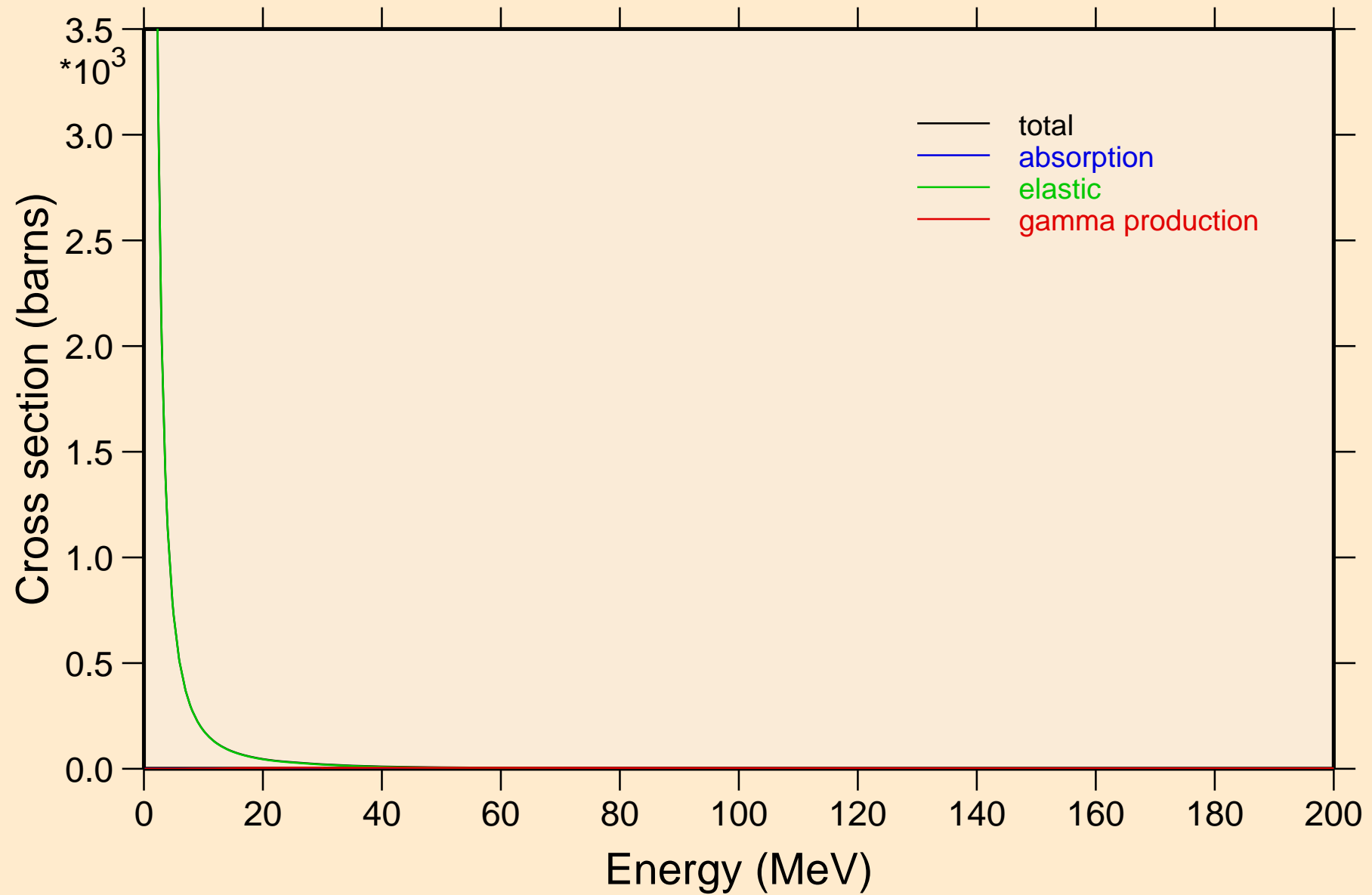
# XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



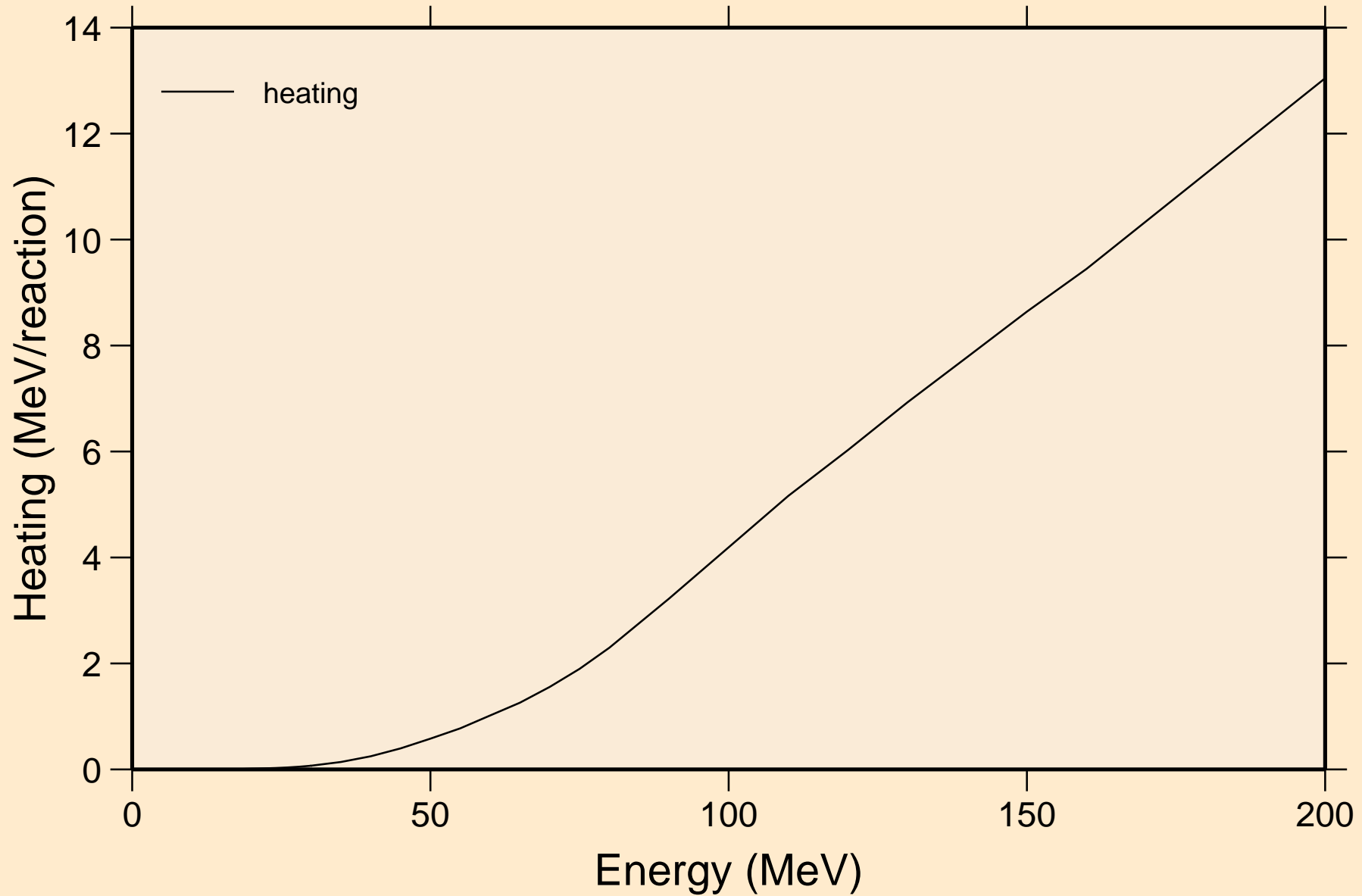
# XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

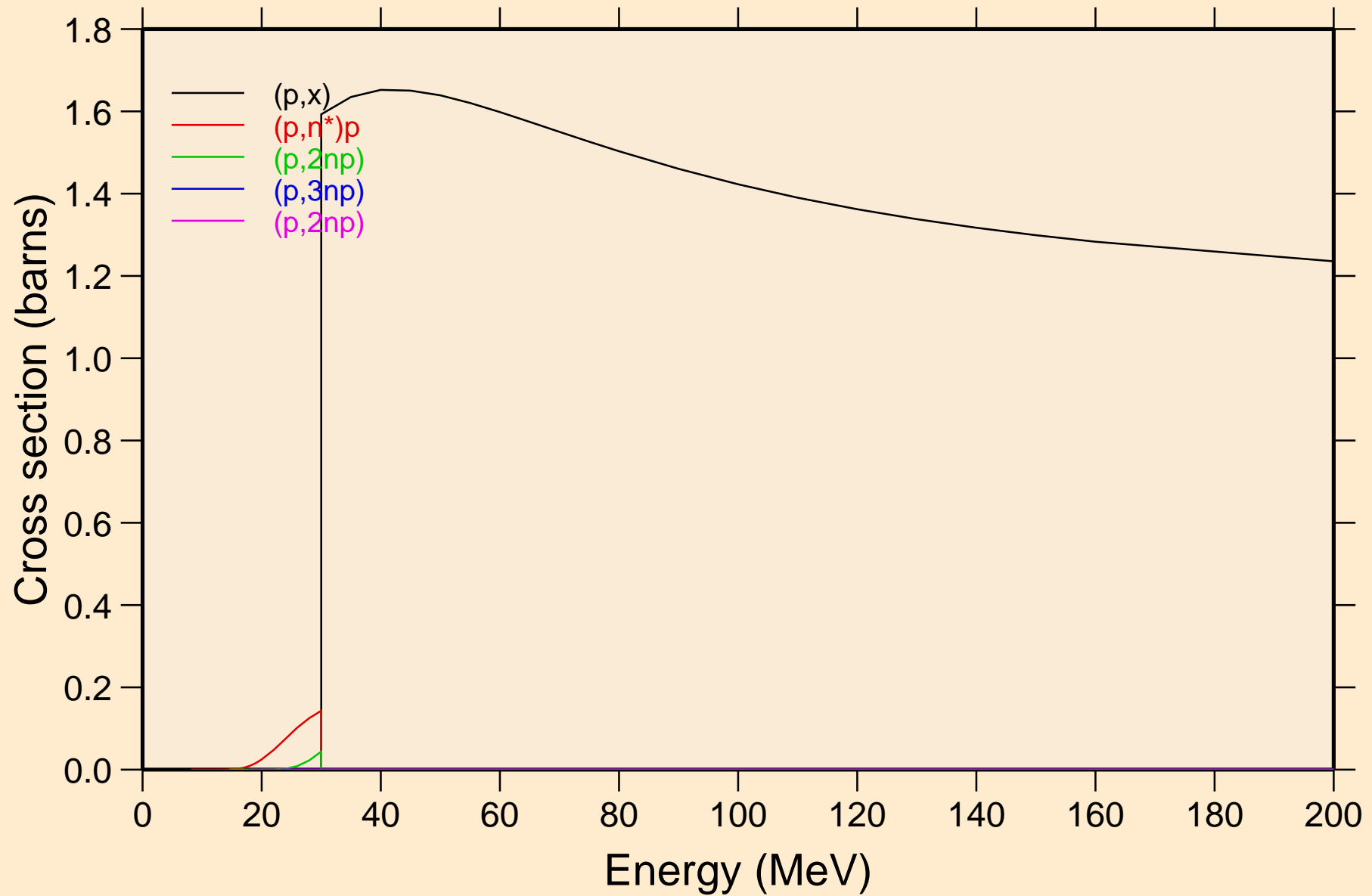


XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K

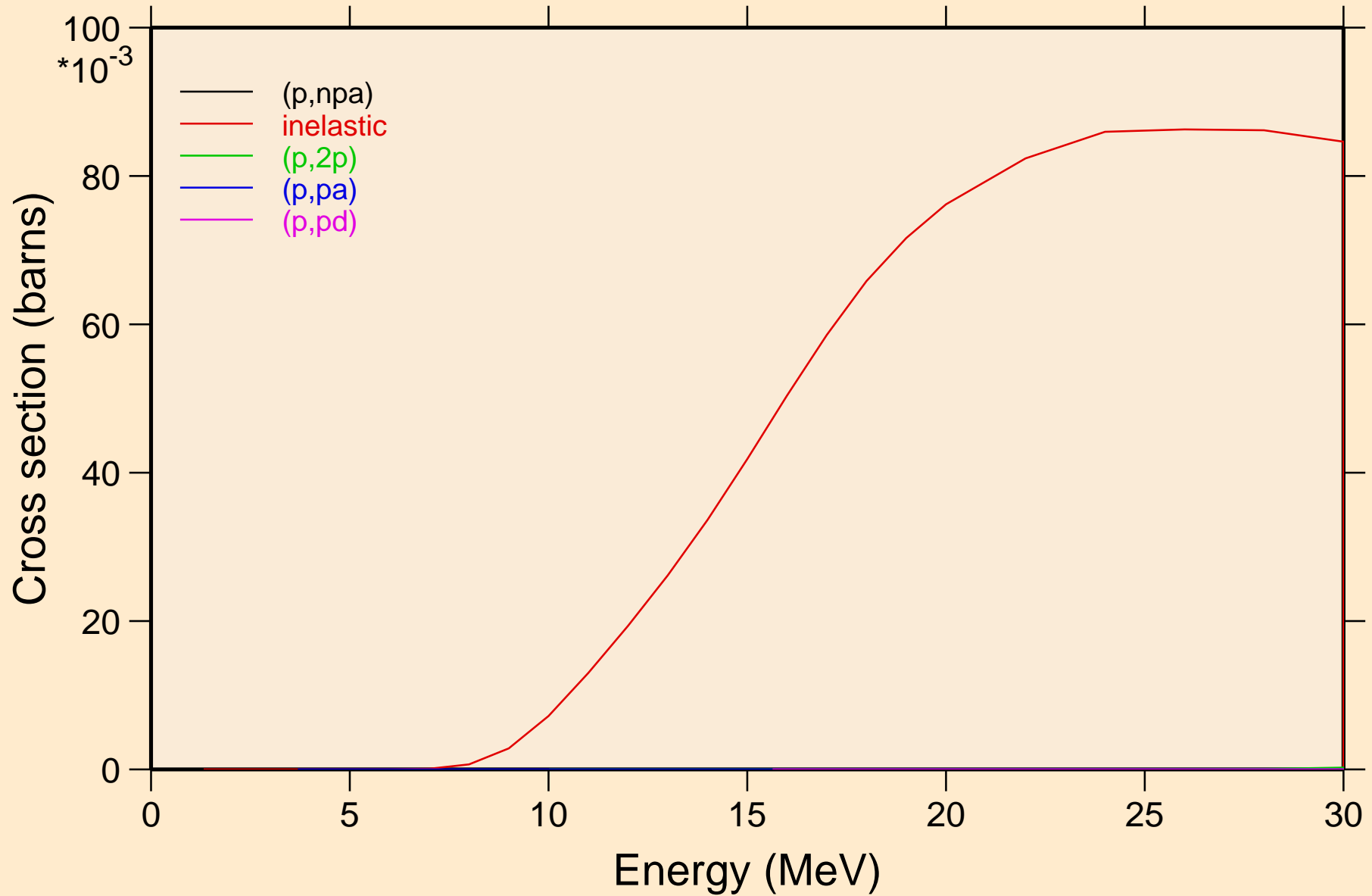
Heating



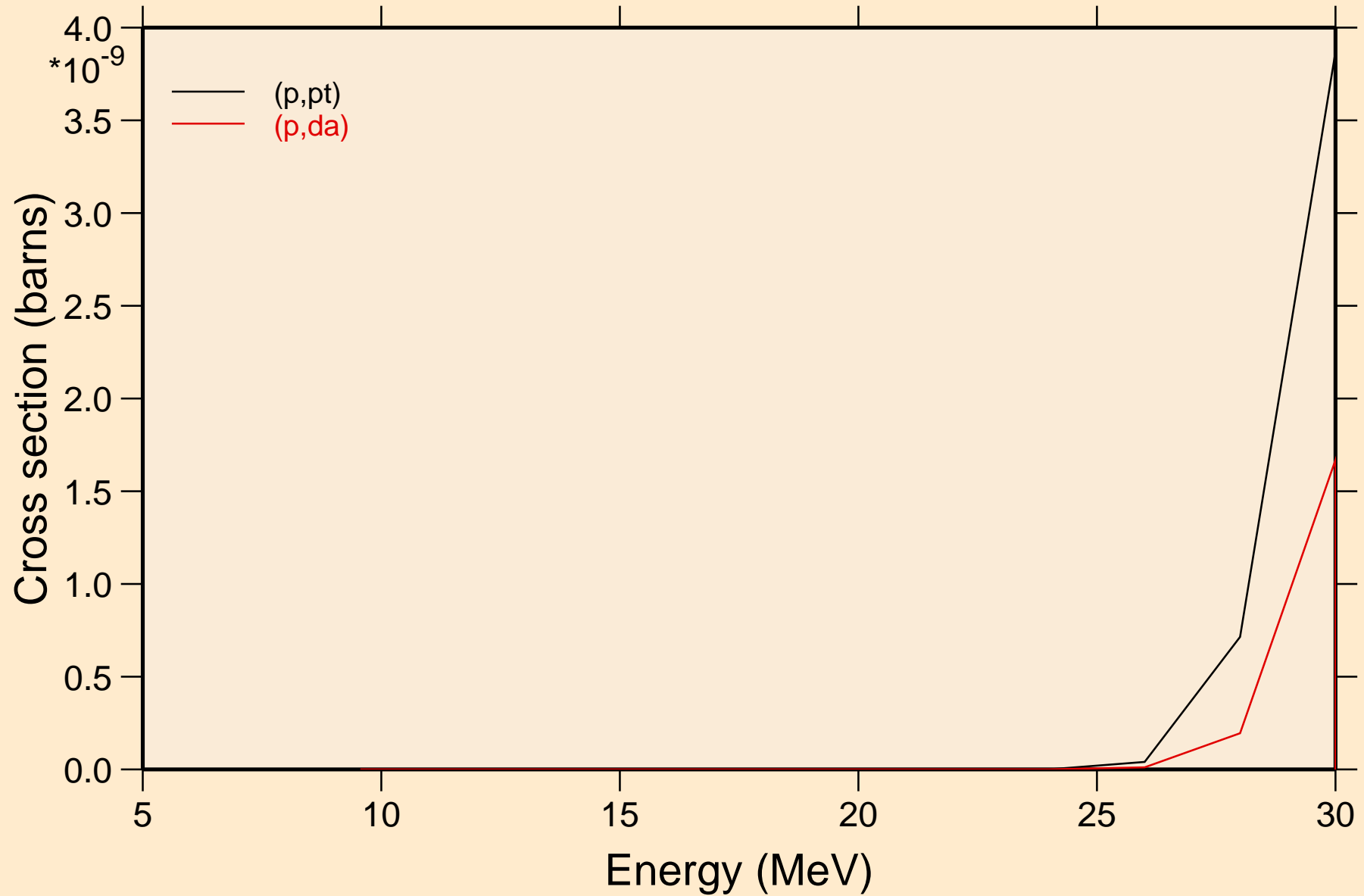
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



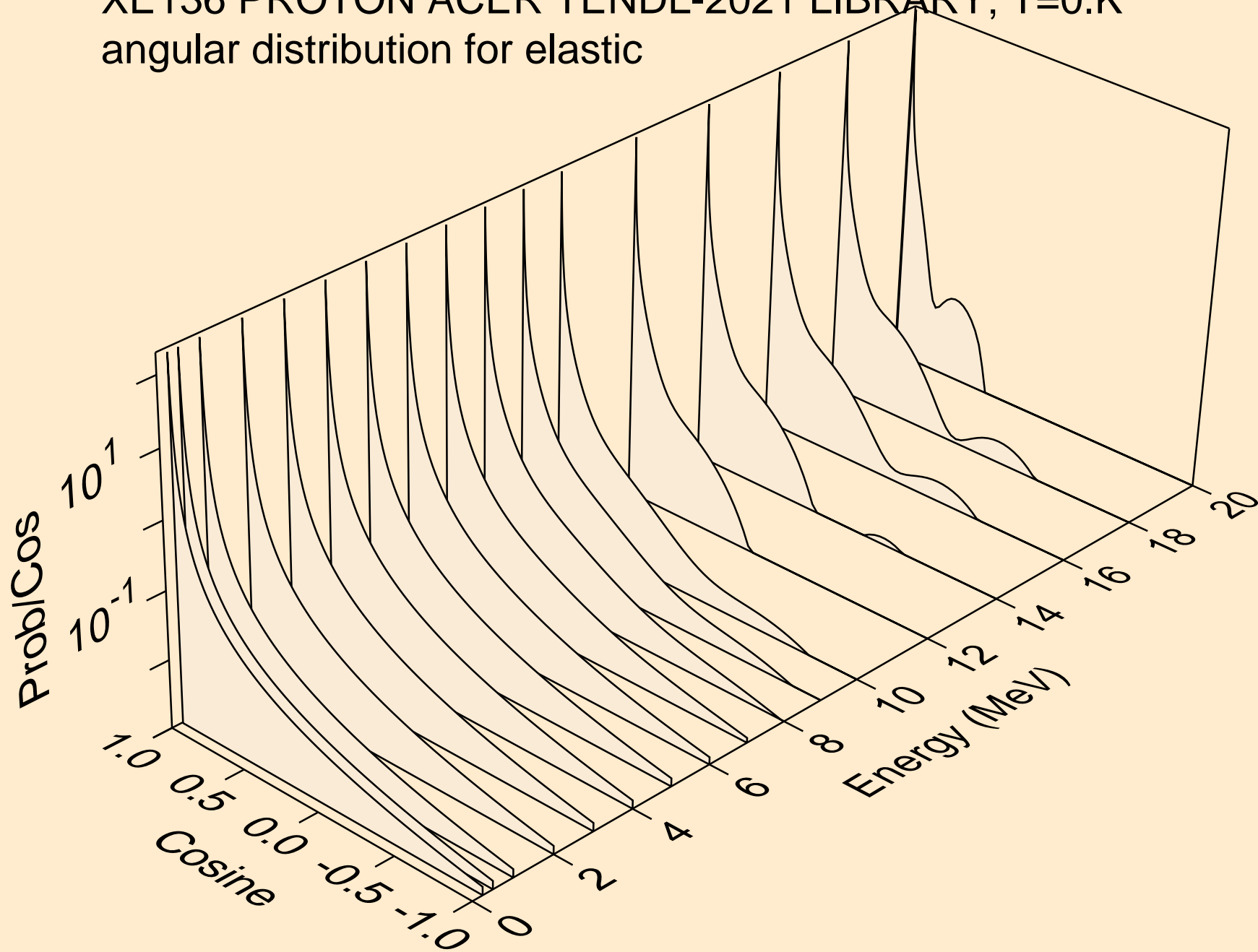
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

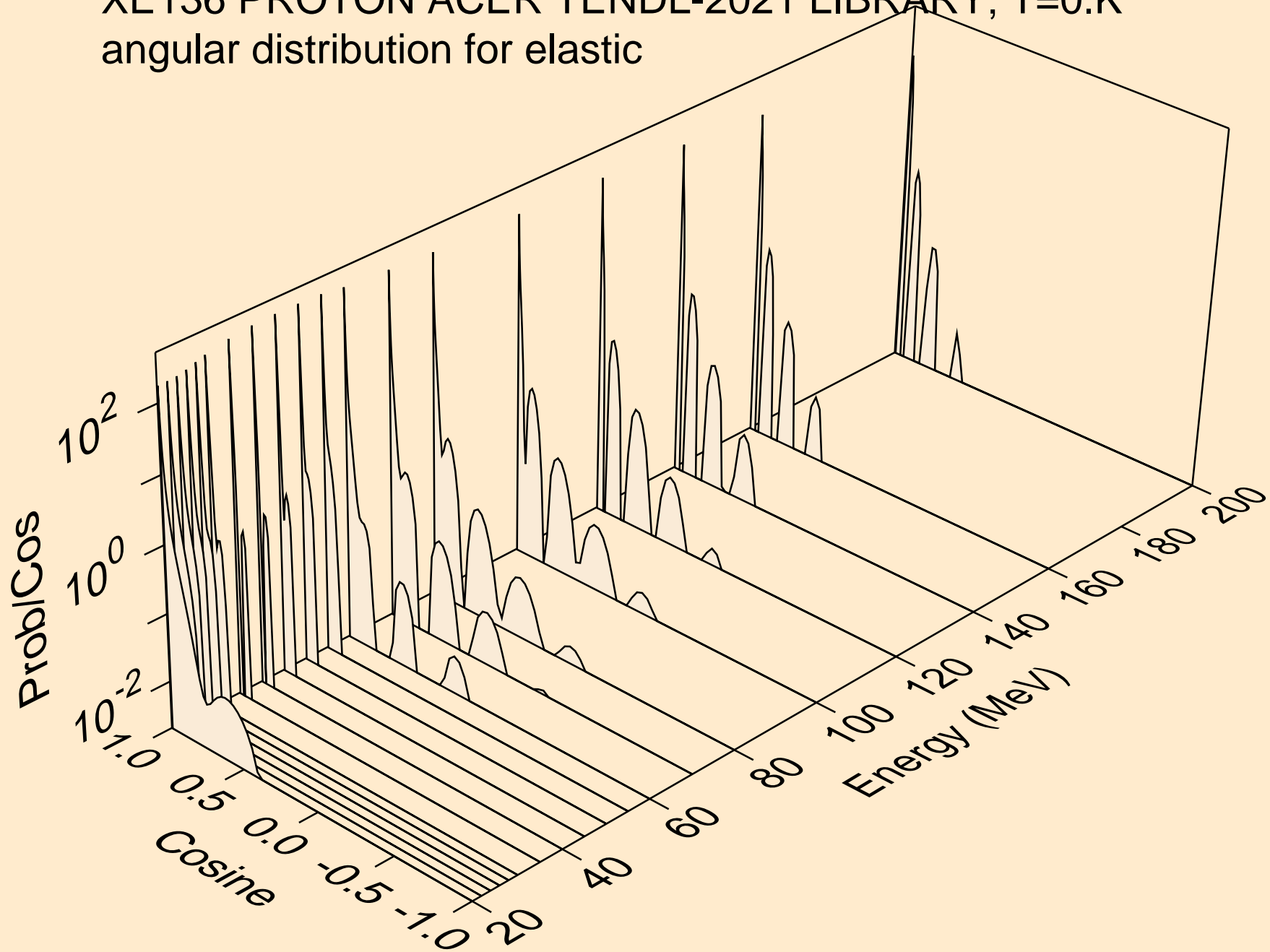


XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

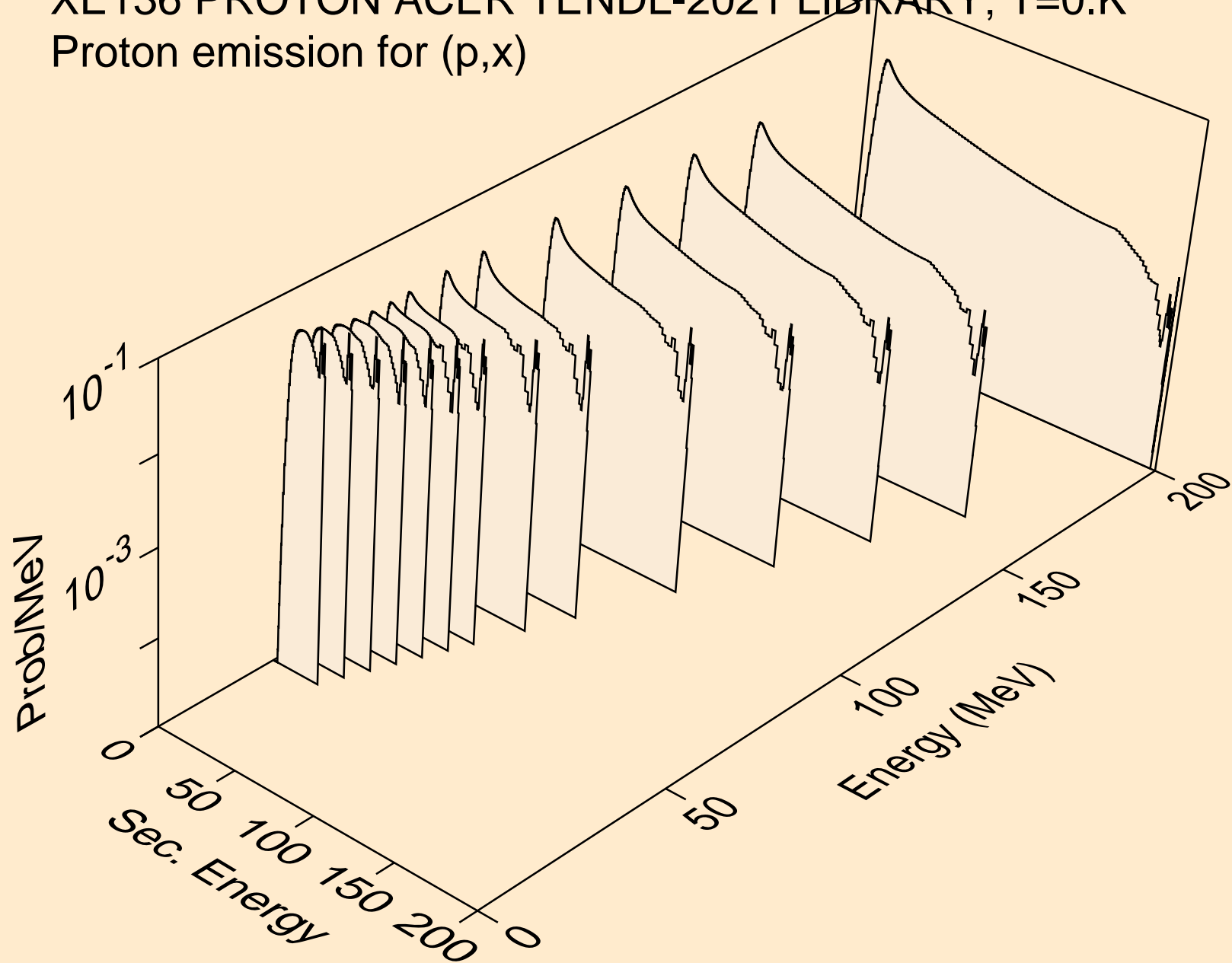




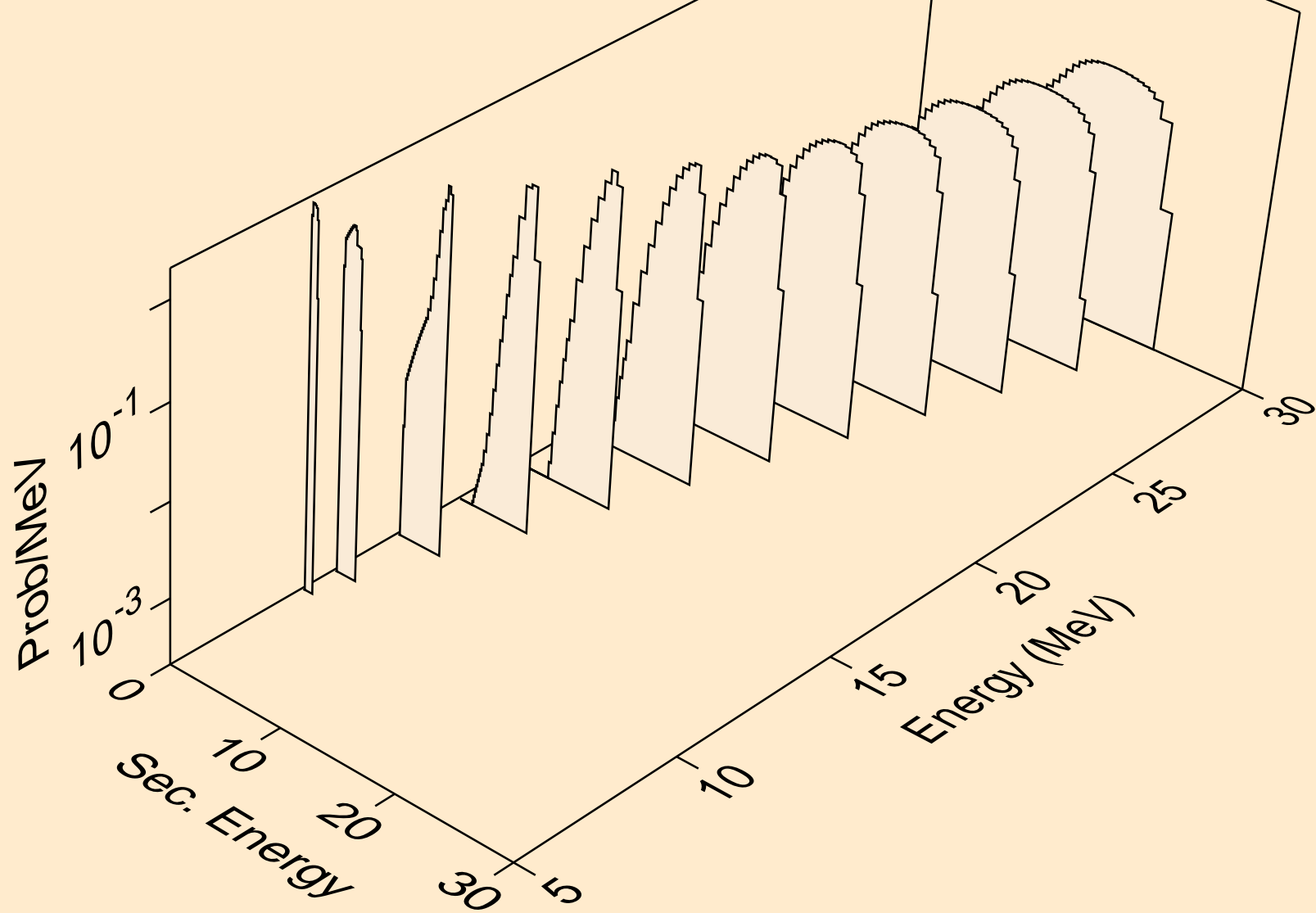
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



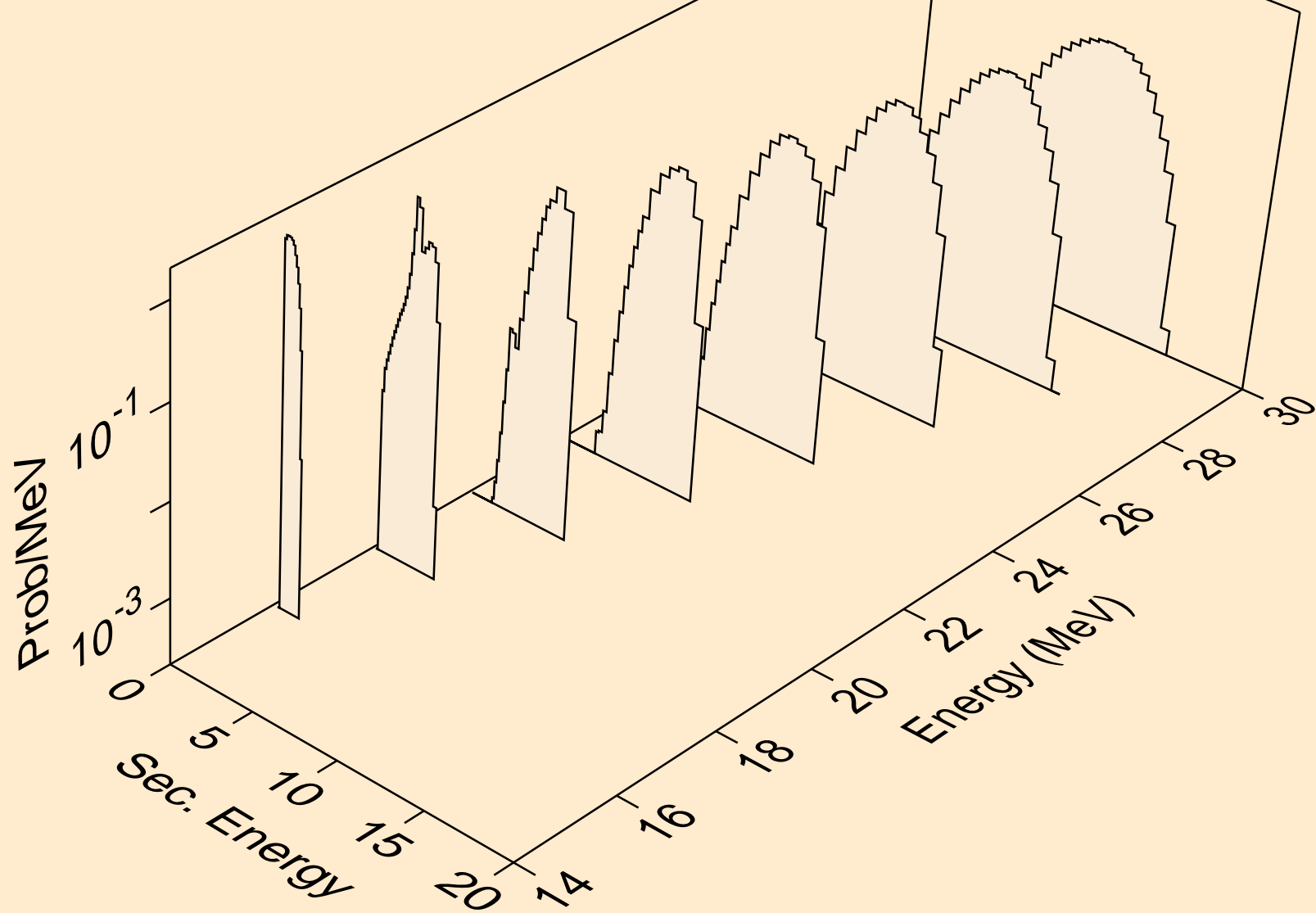
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



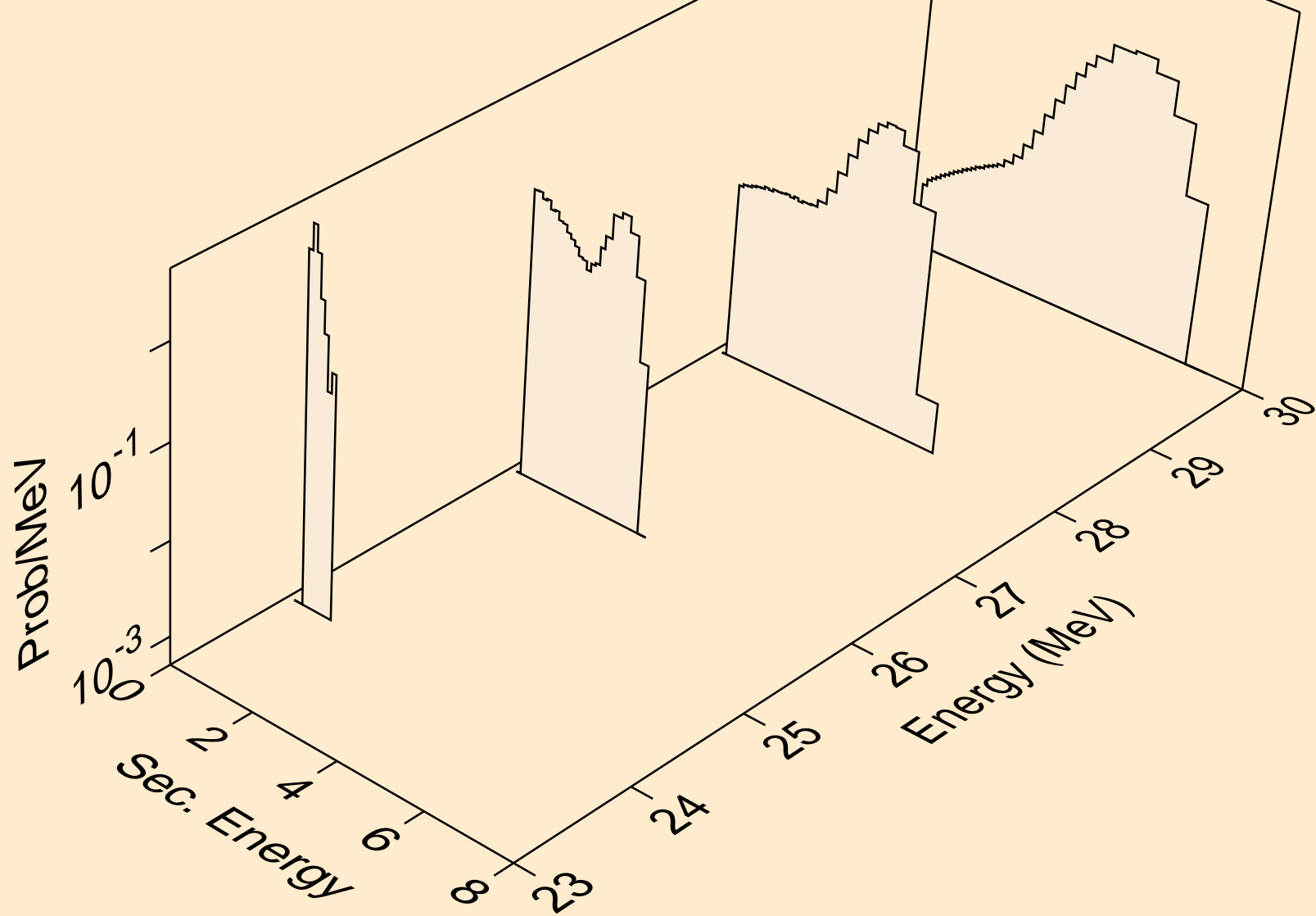
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



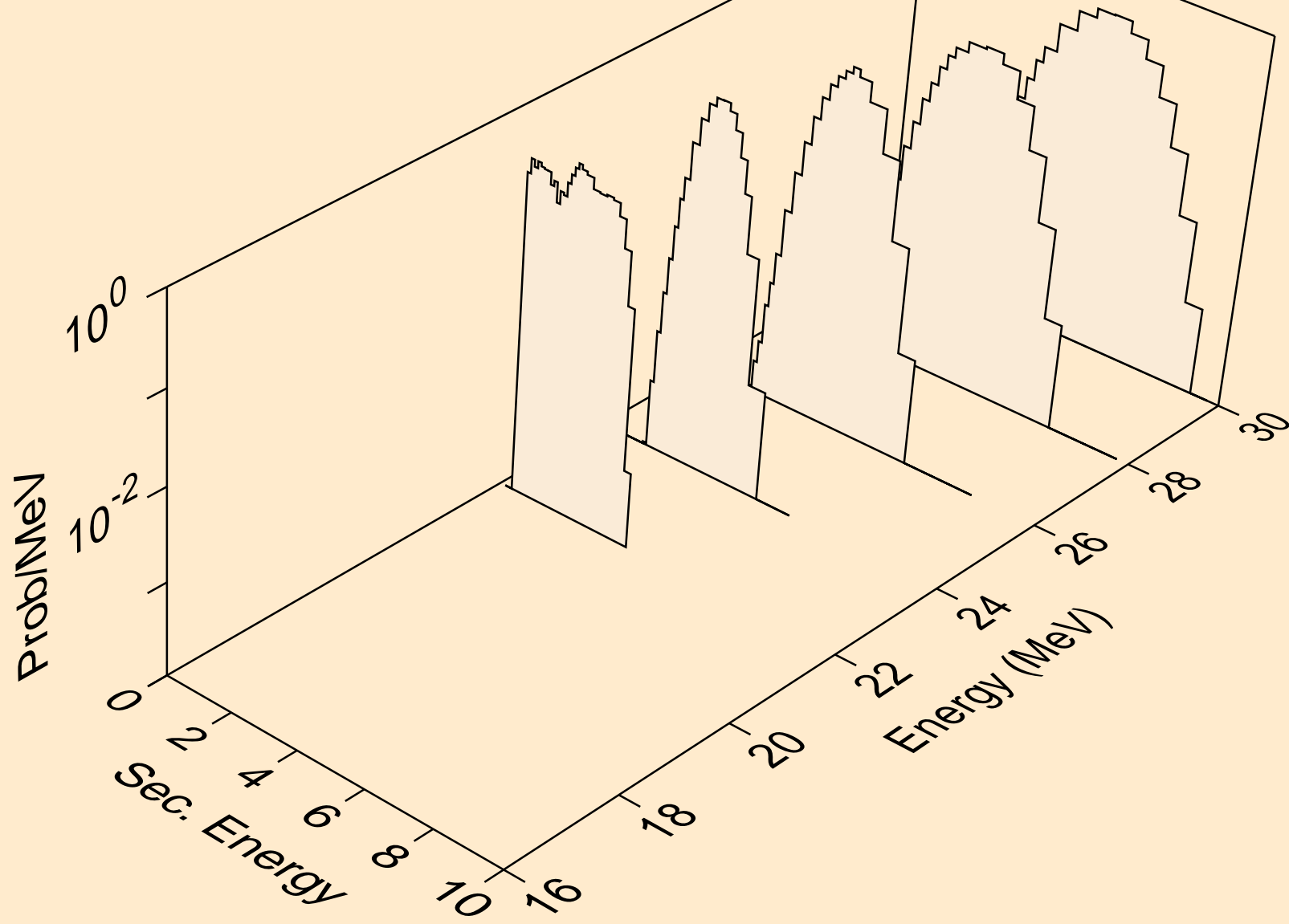
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



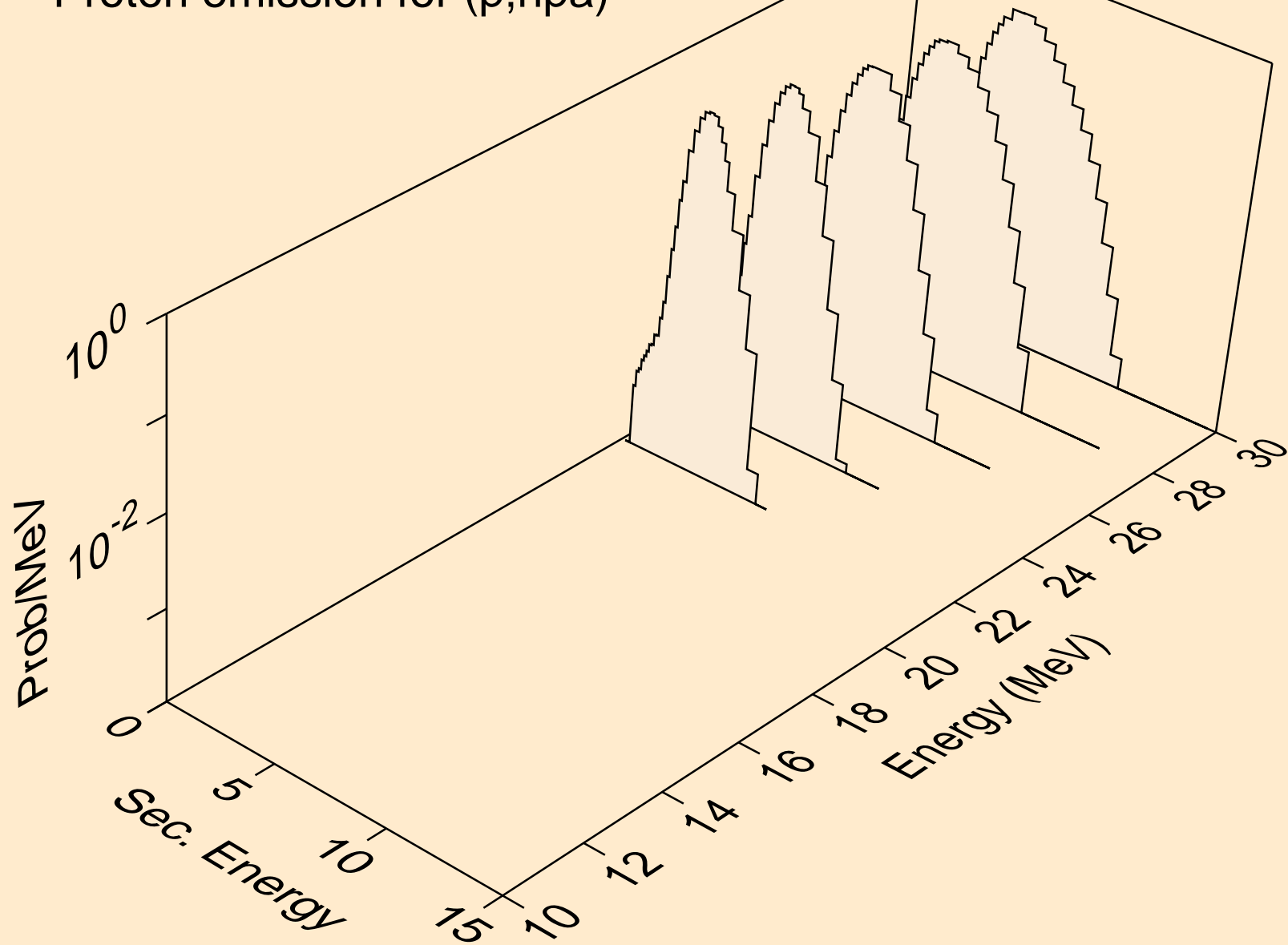
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



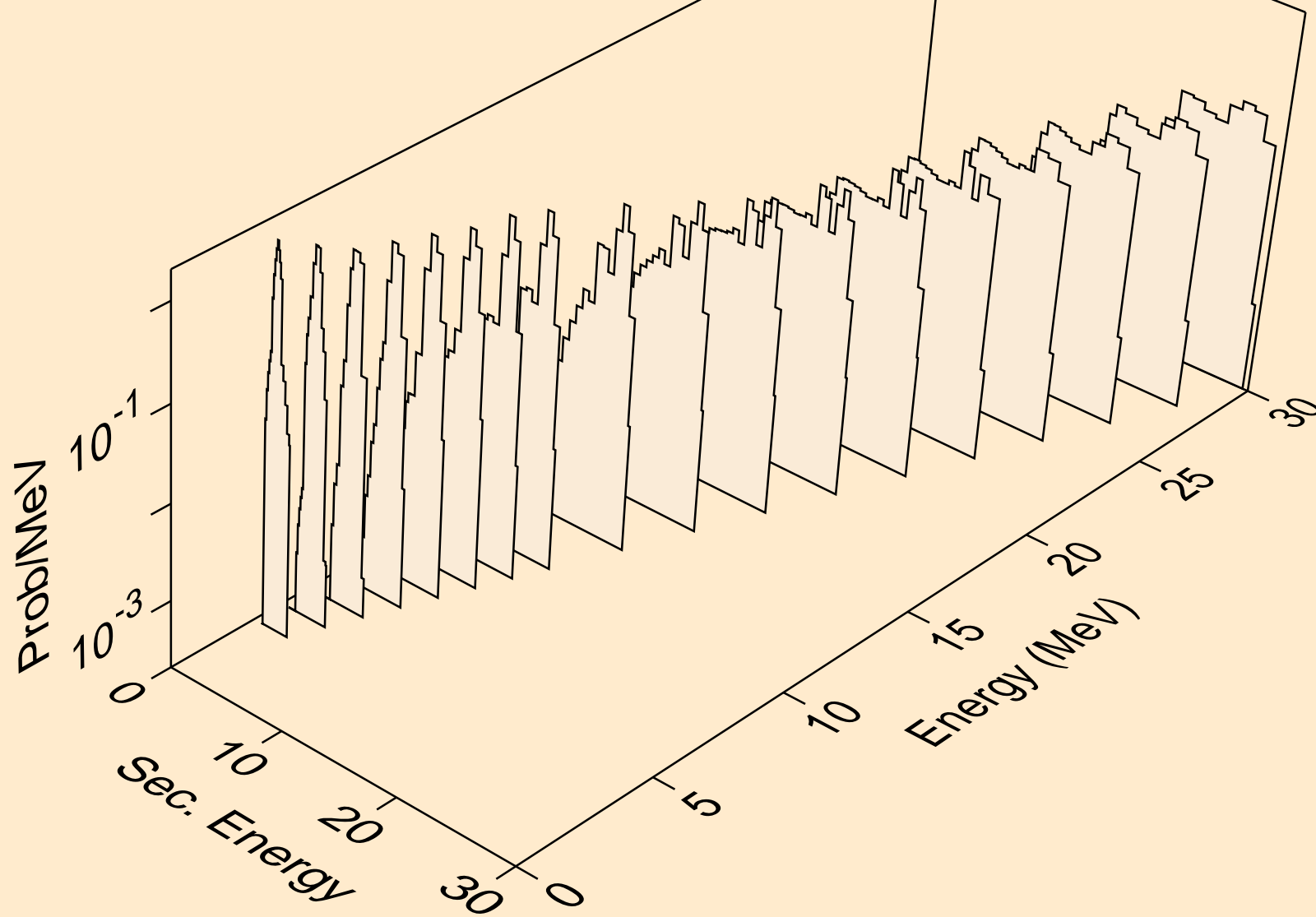
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

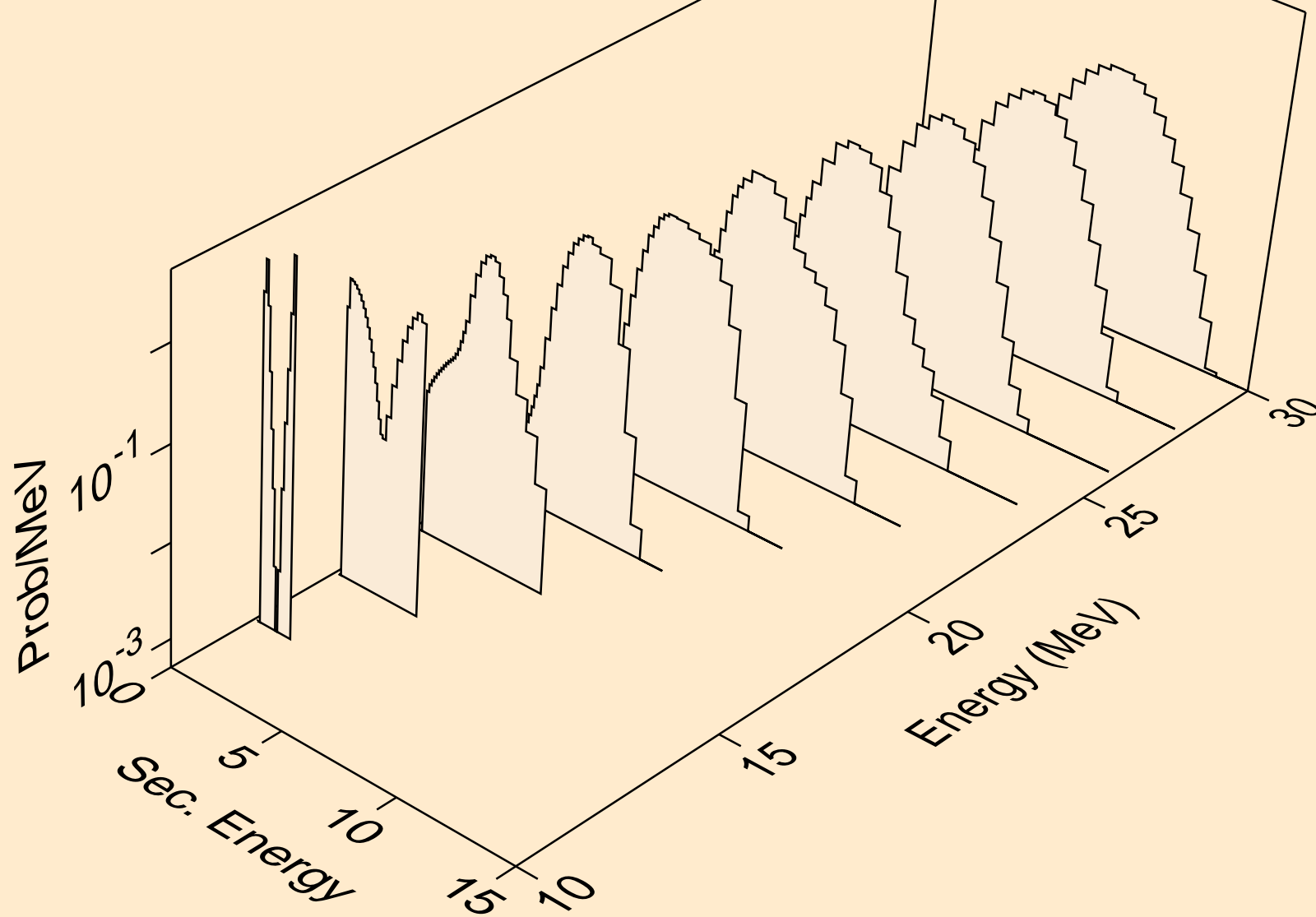


XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

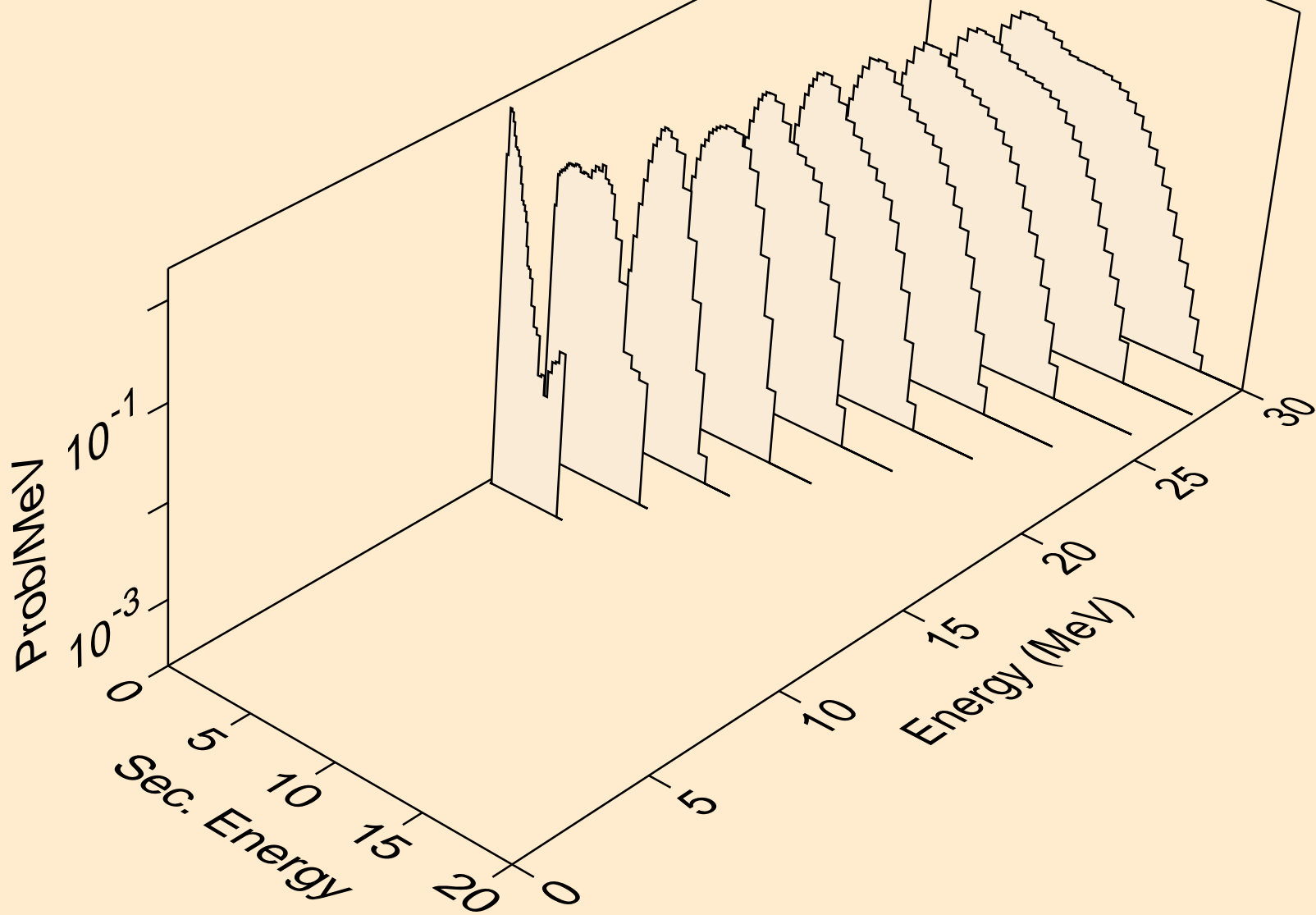




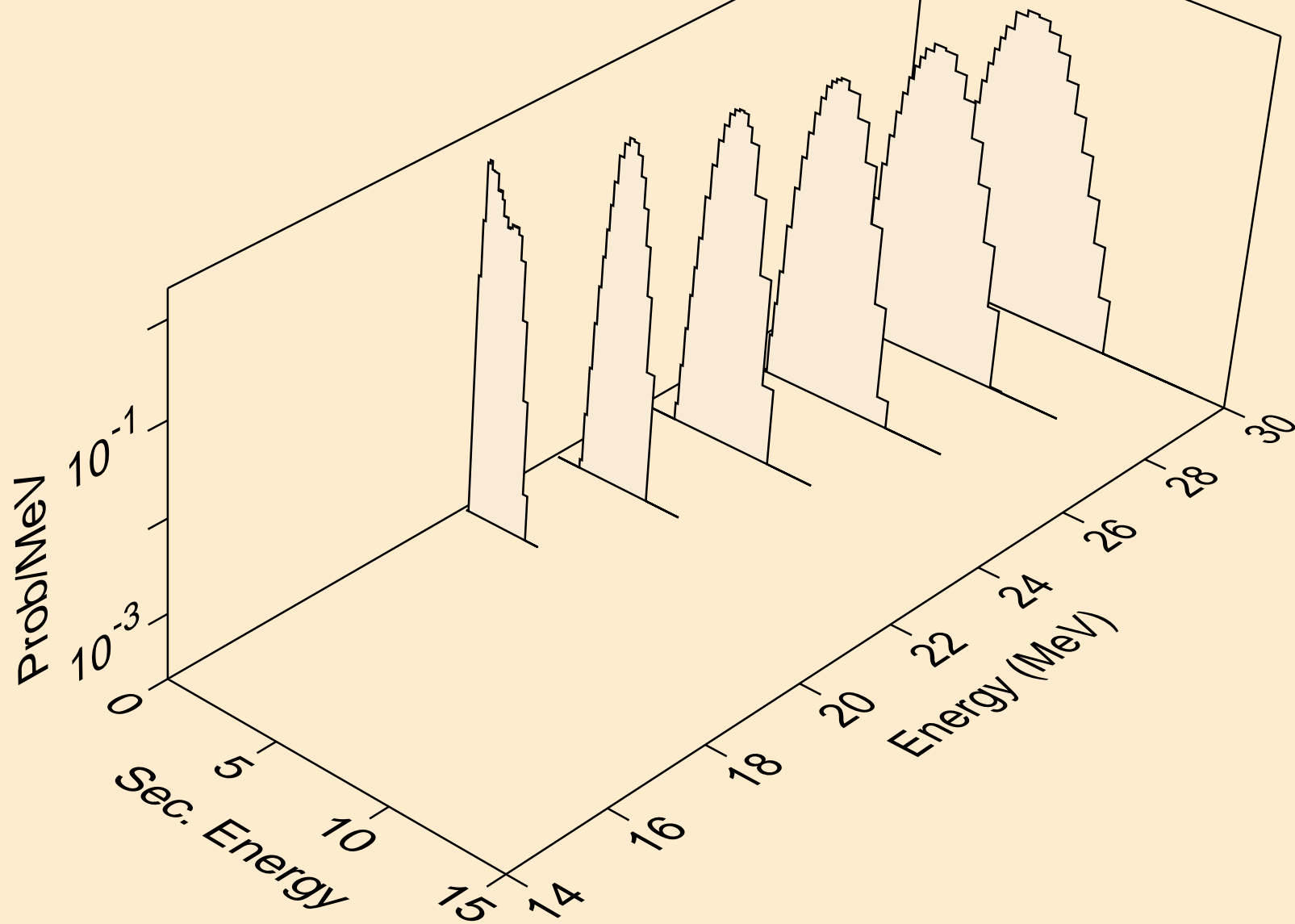
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



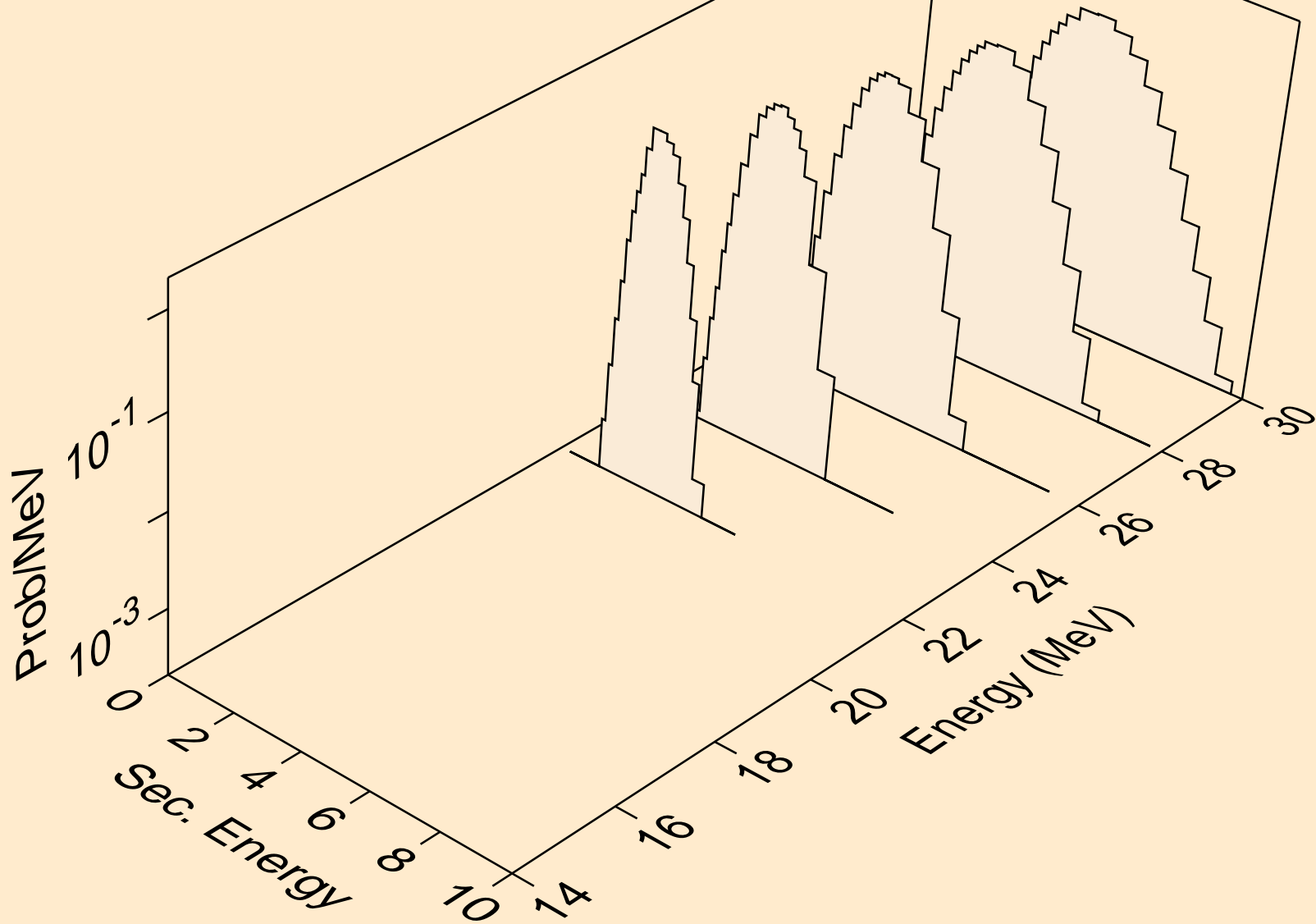
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



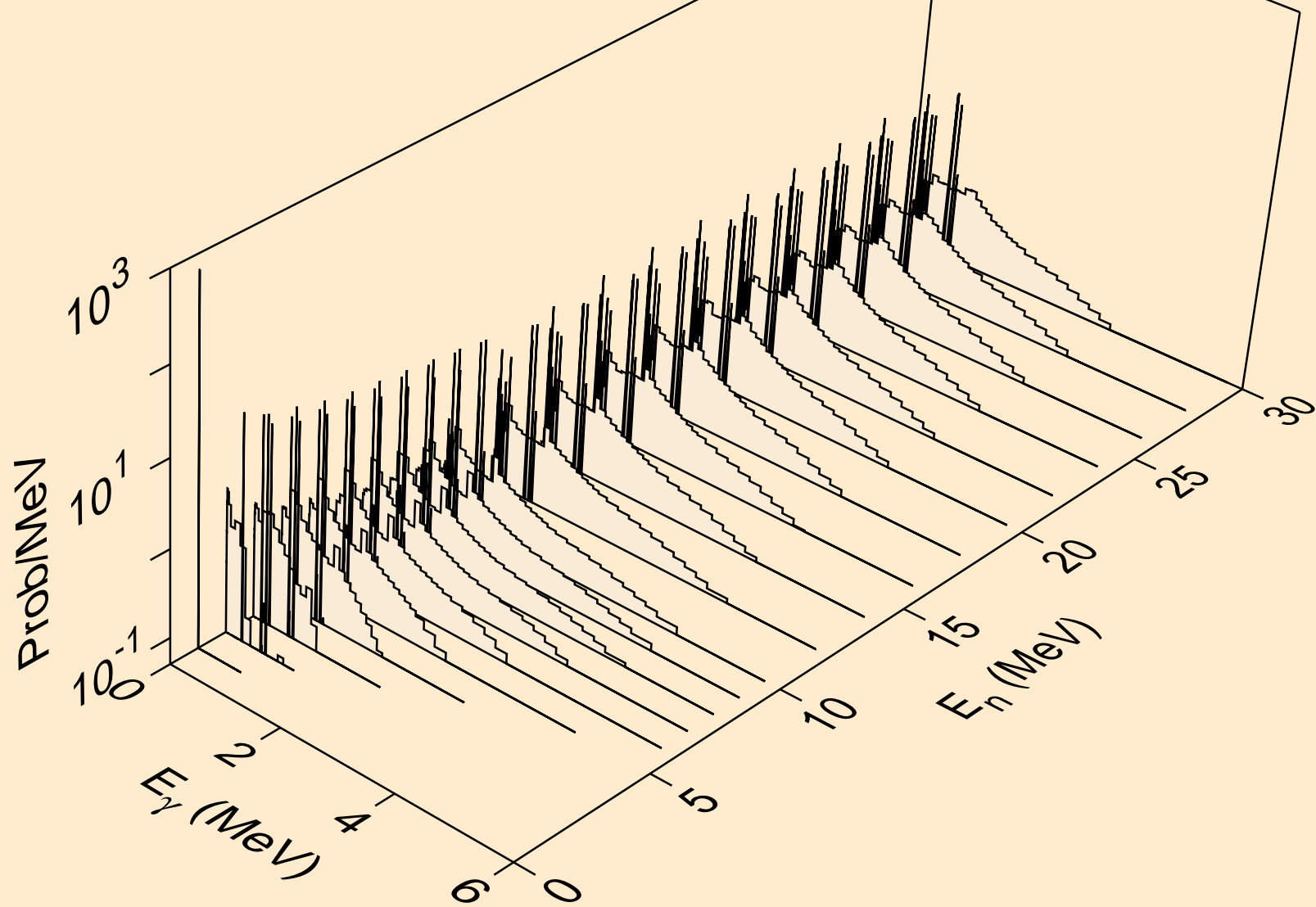
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



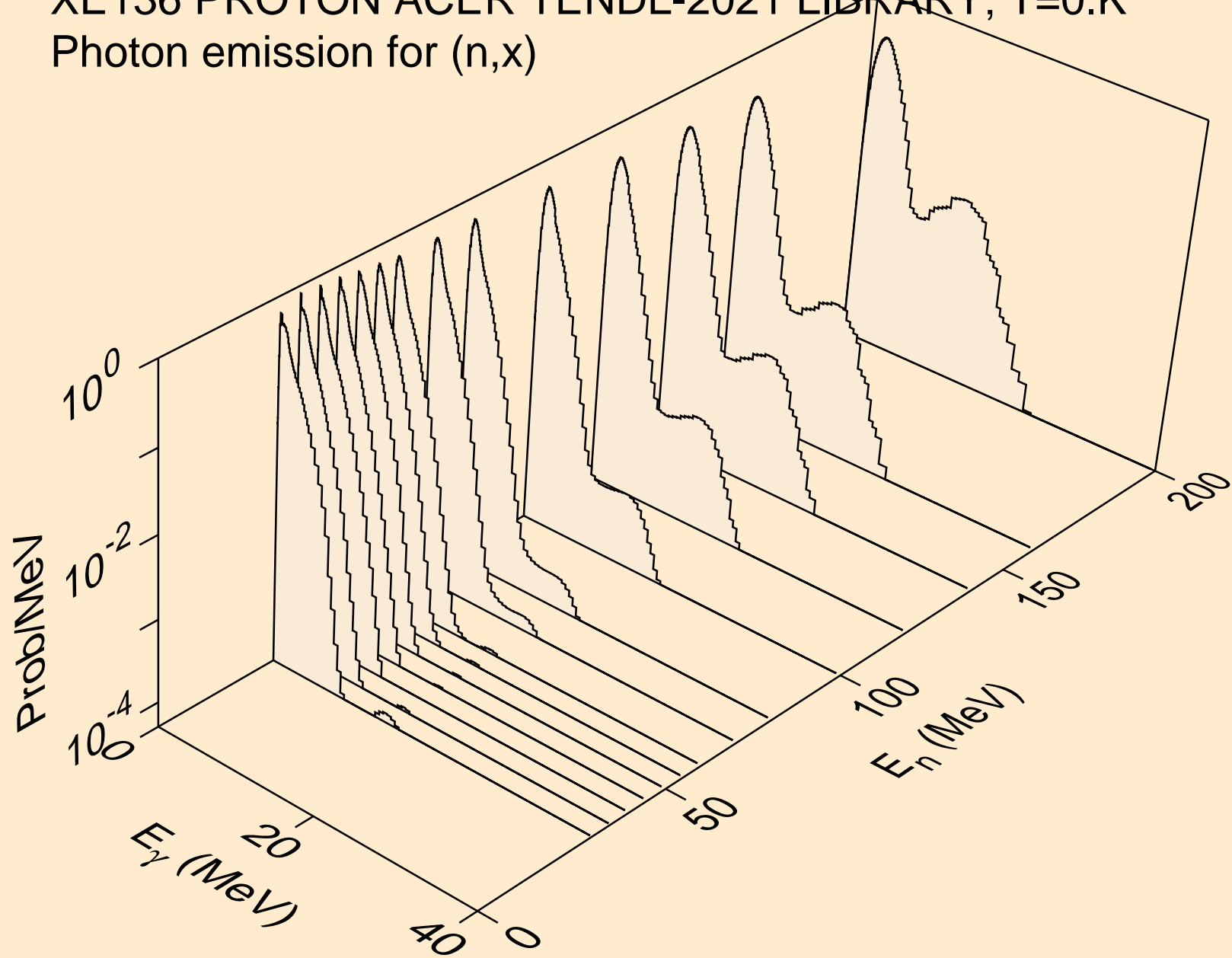
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



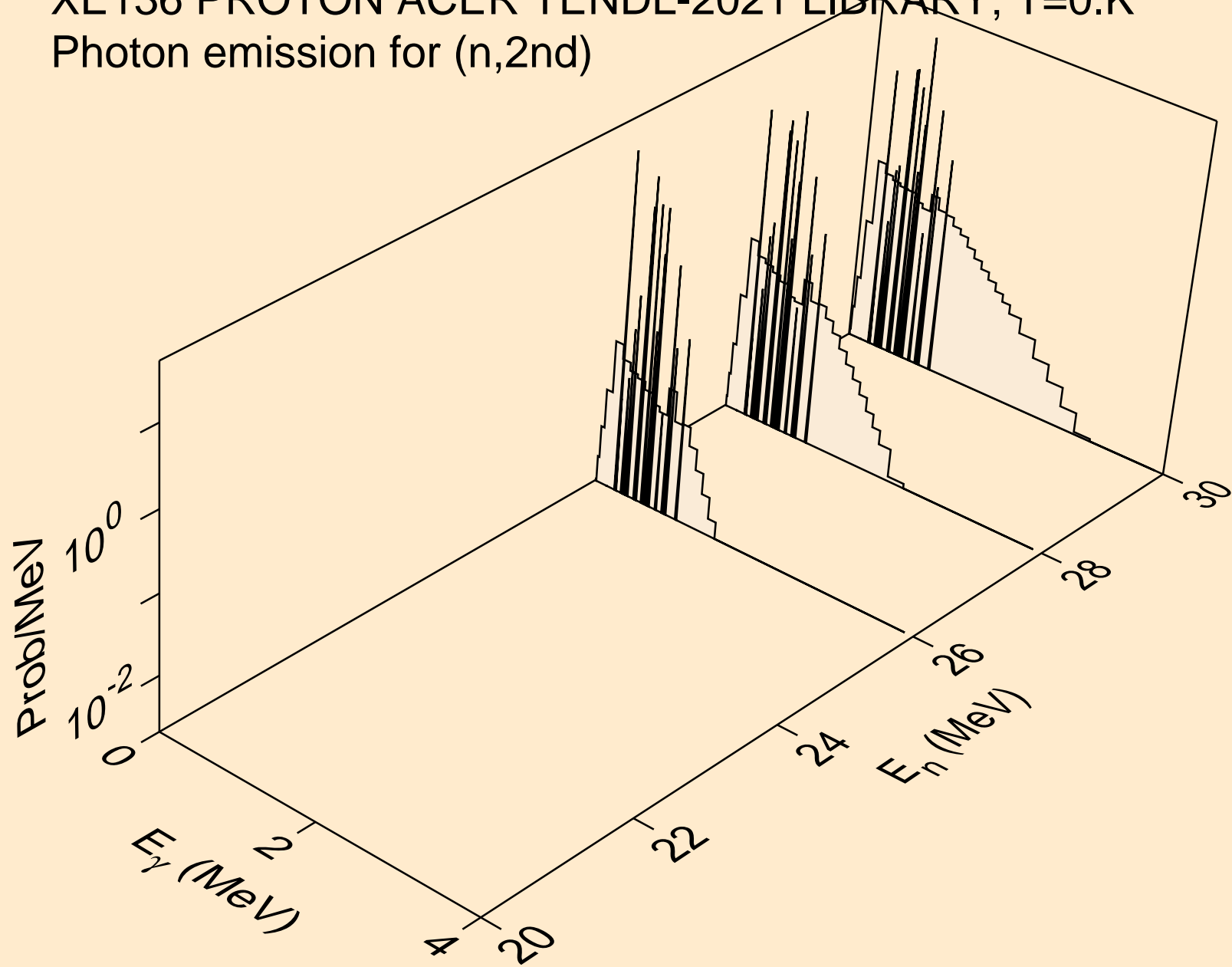
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



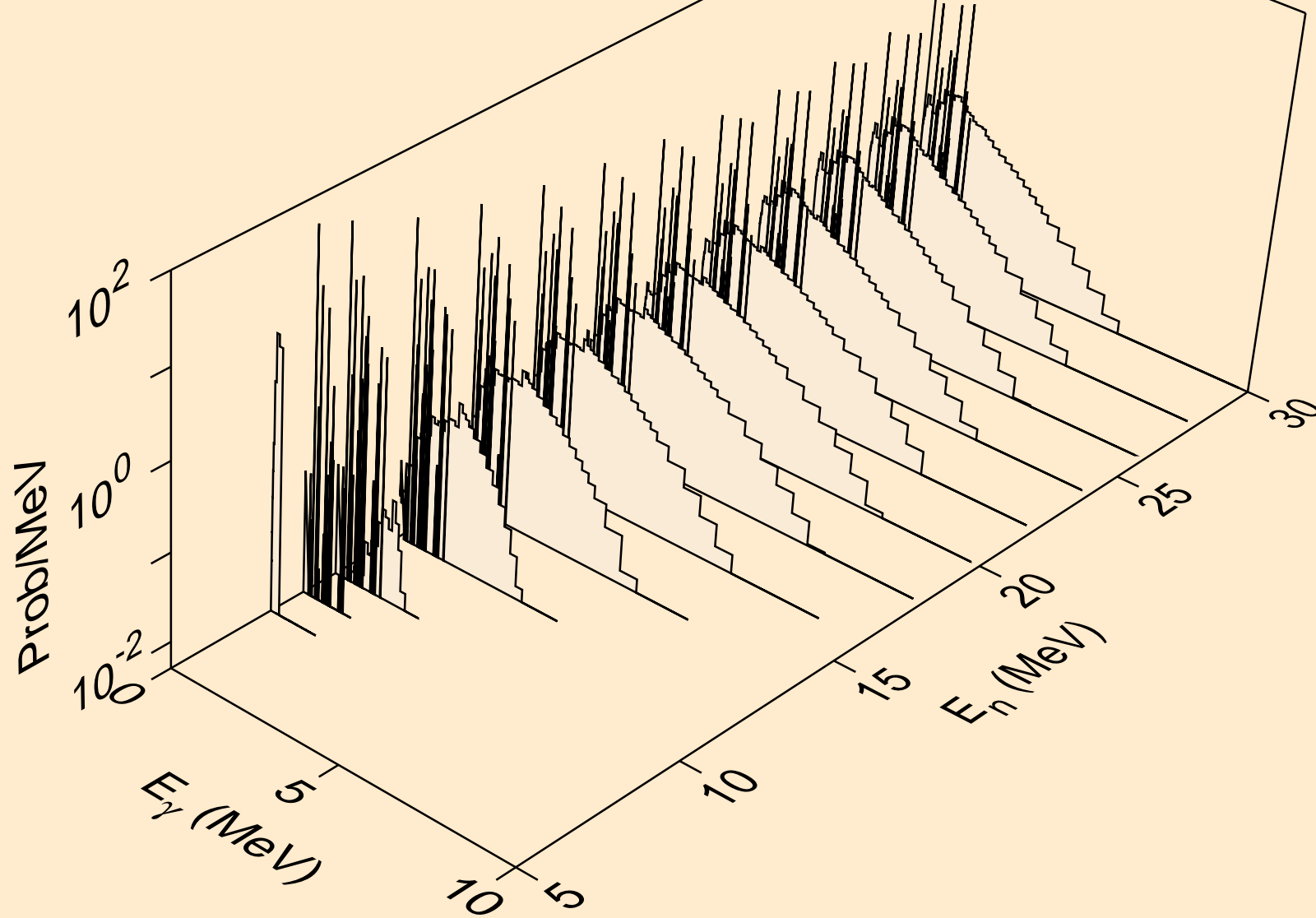
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

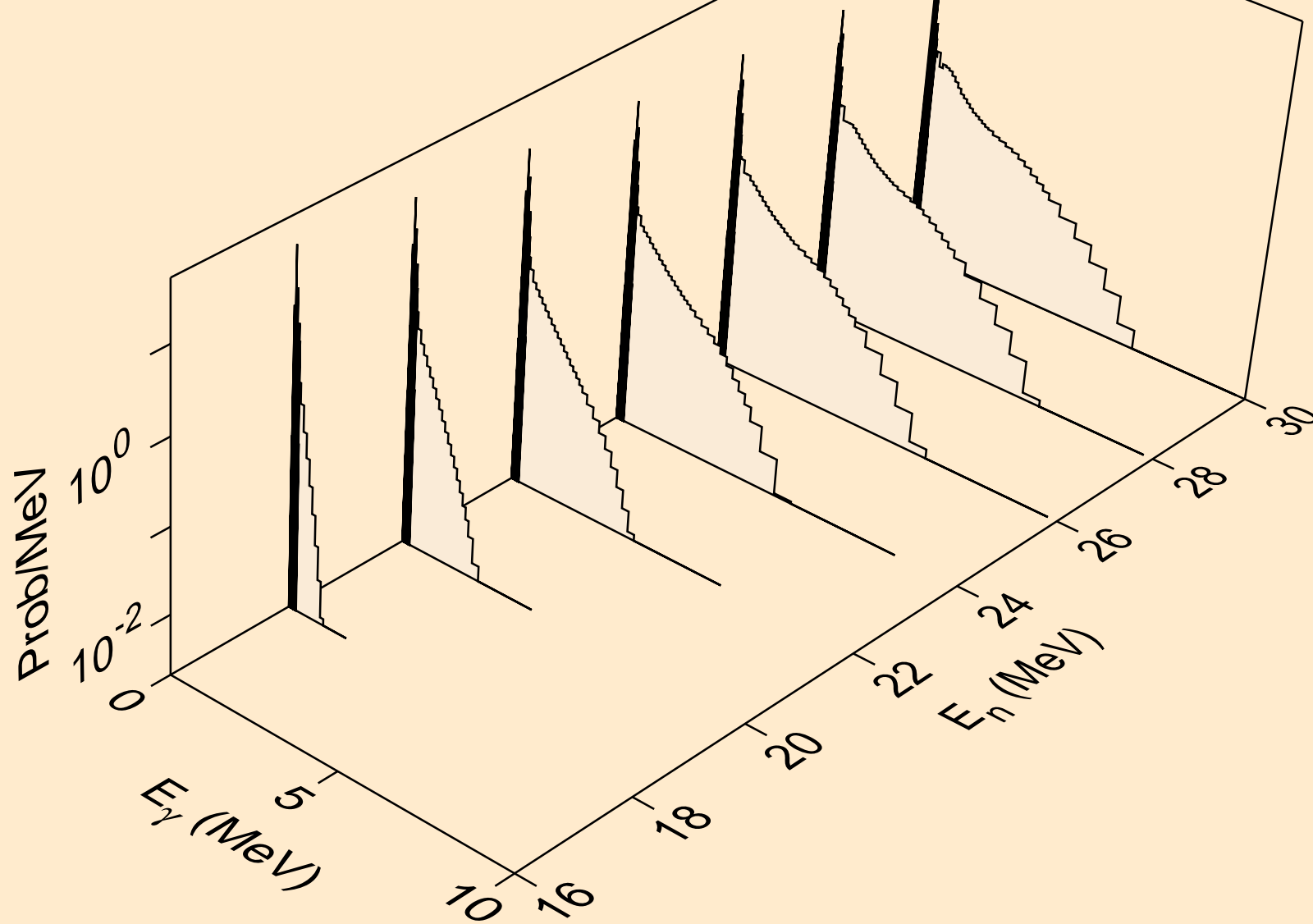


XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

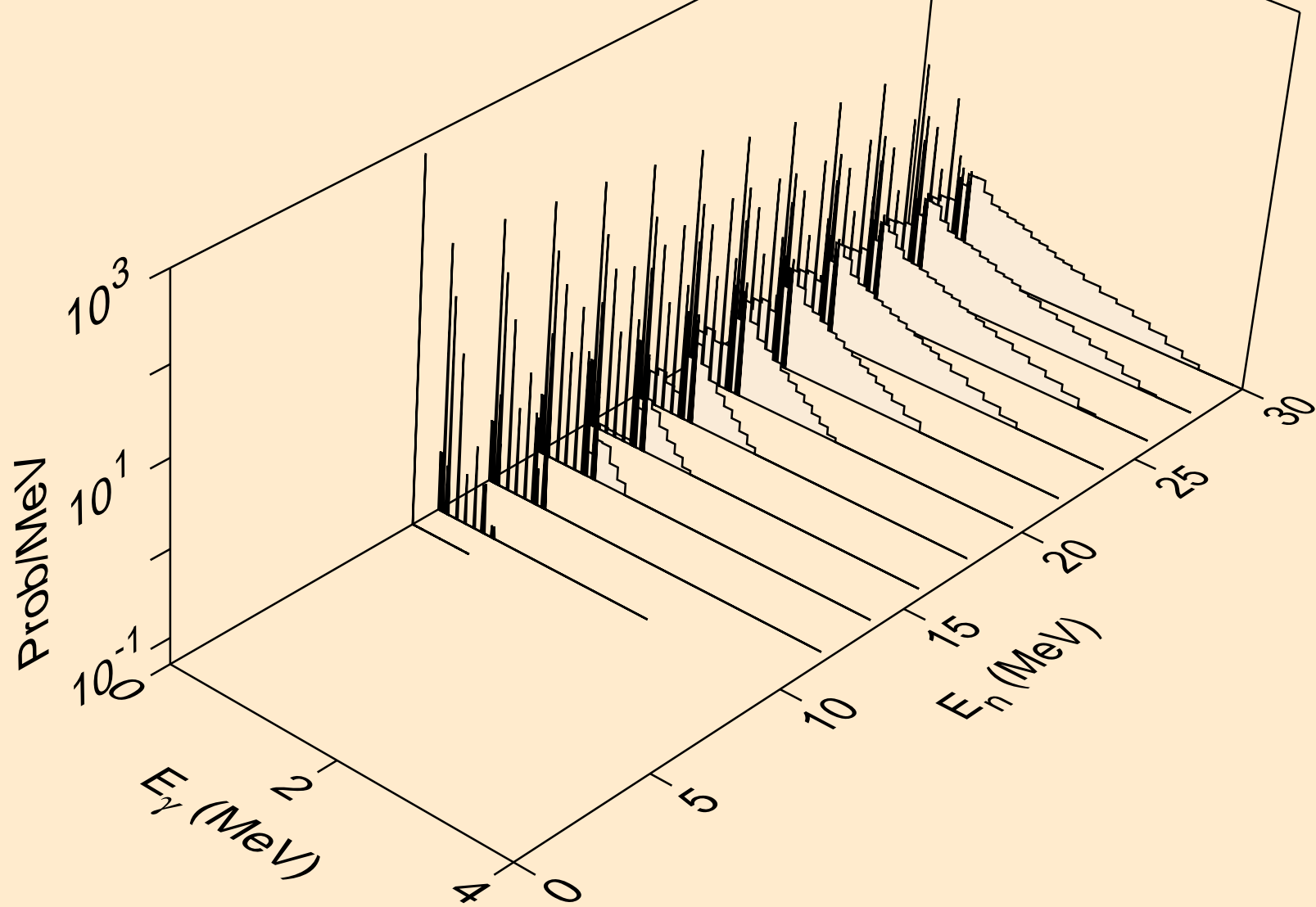




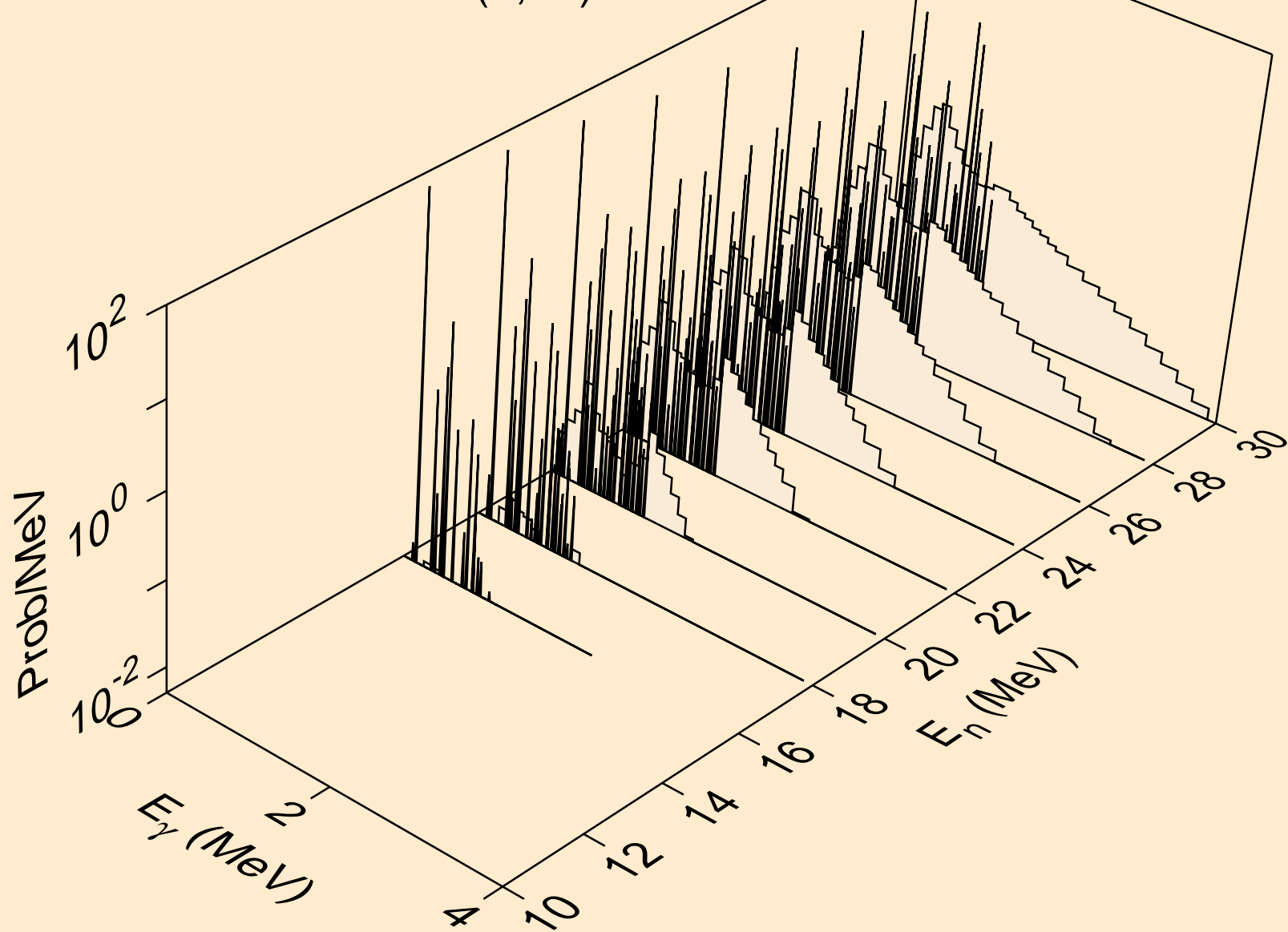
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



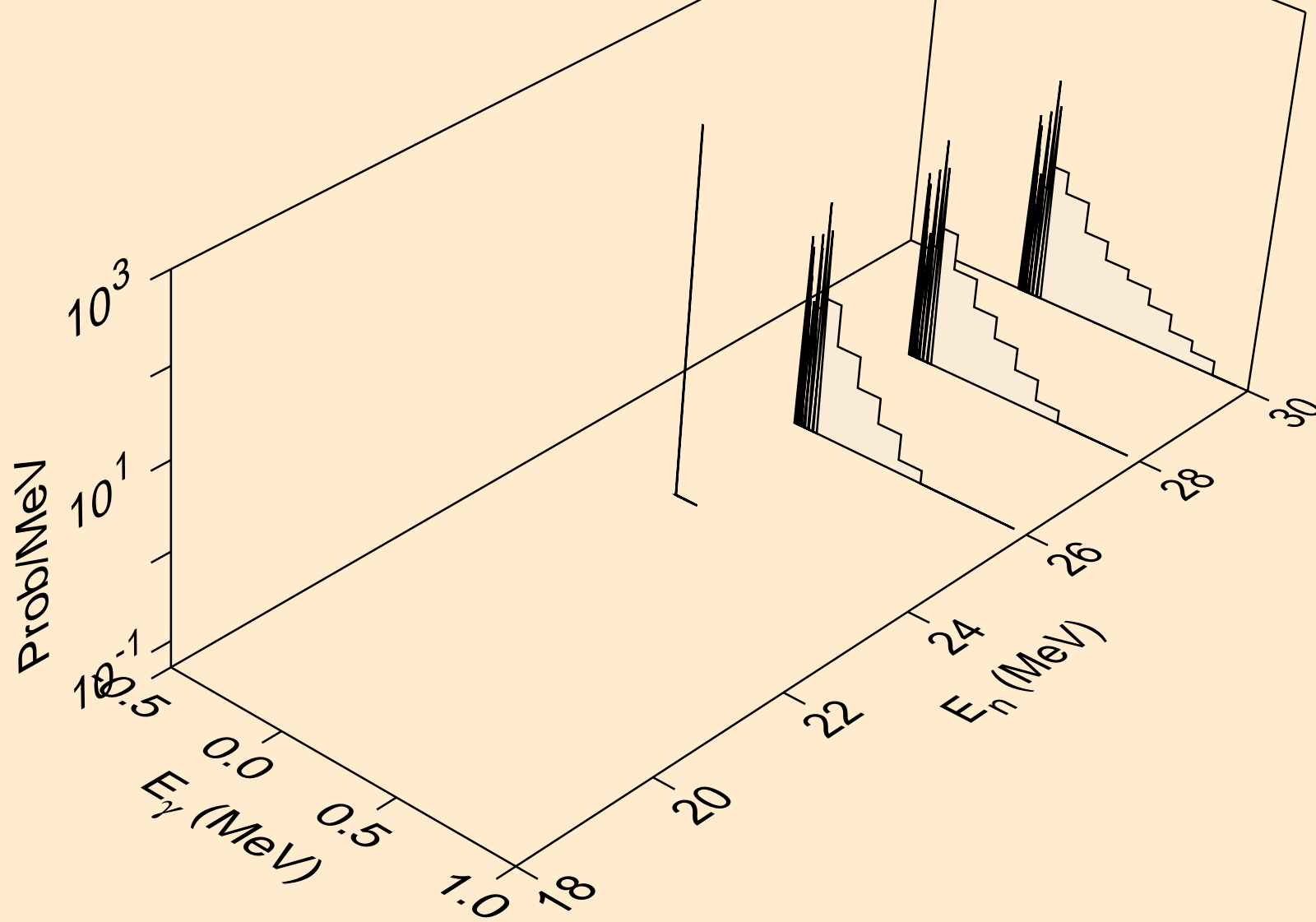
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



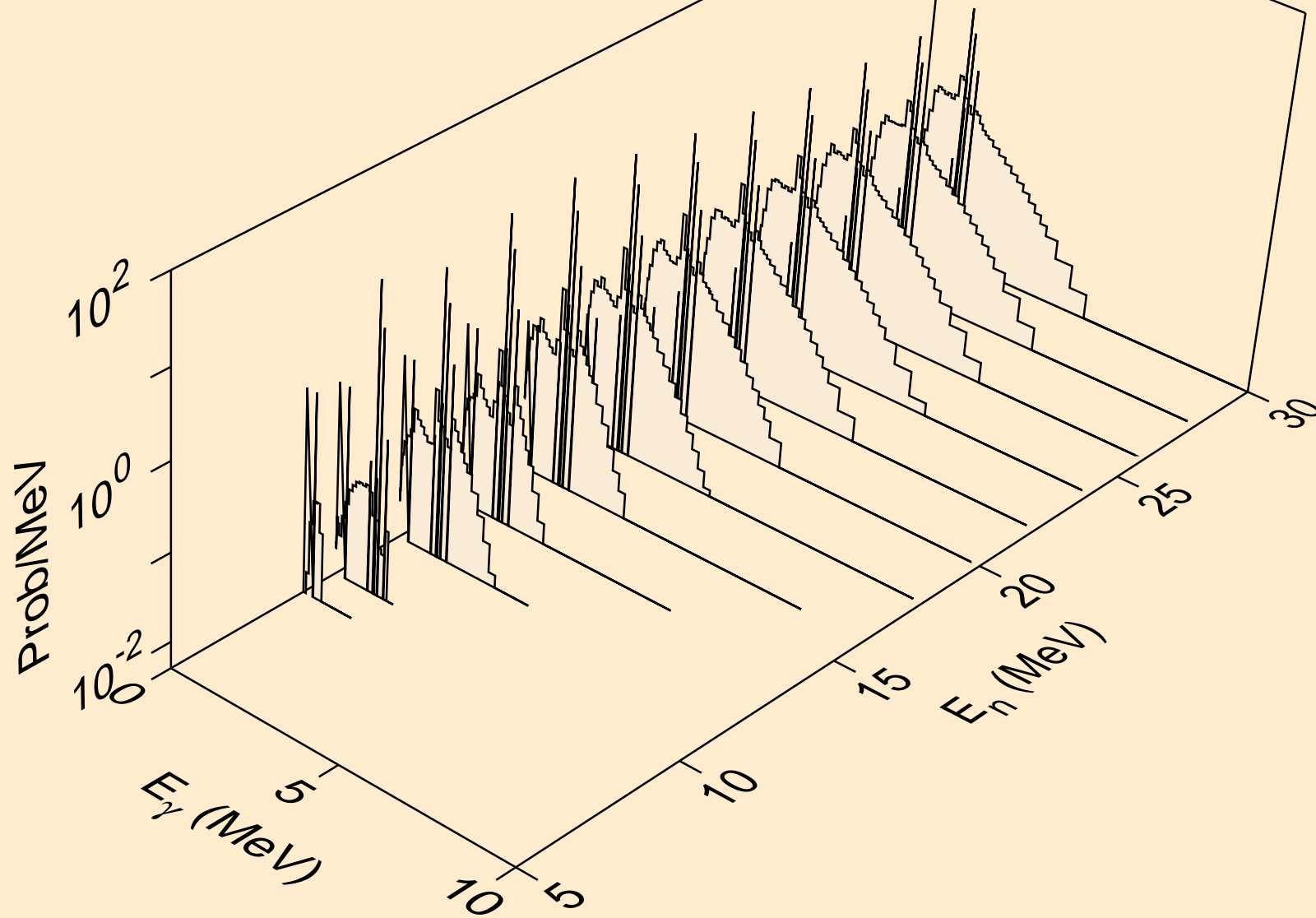
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



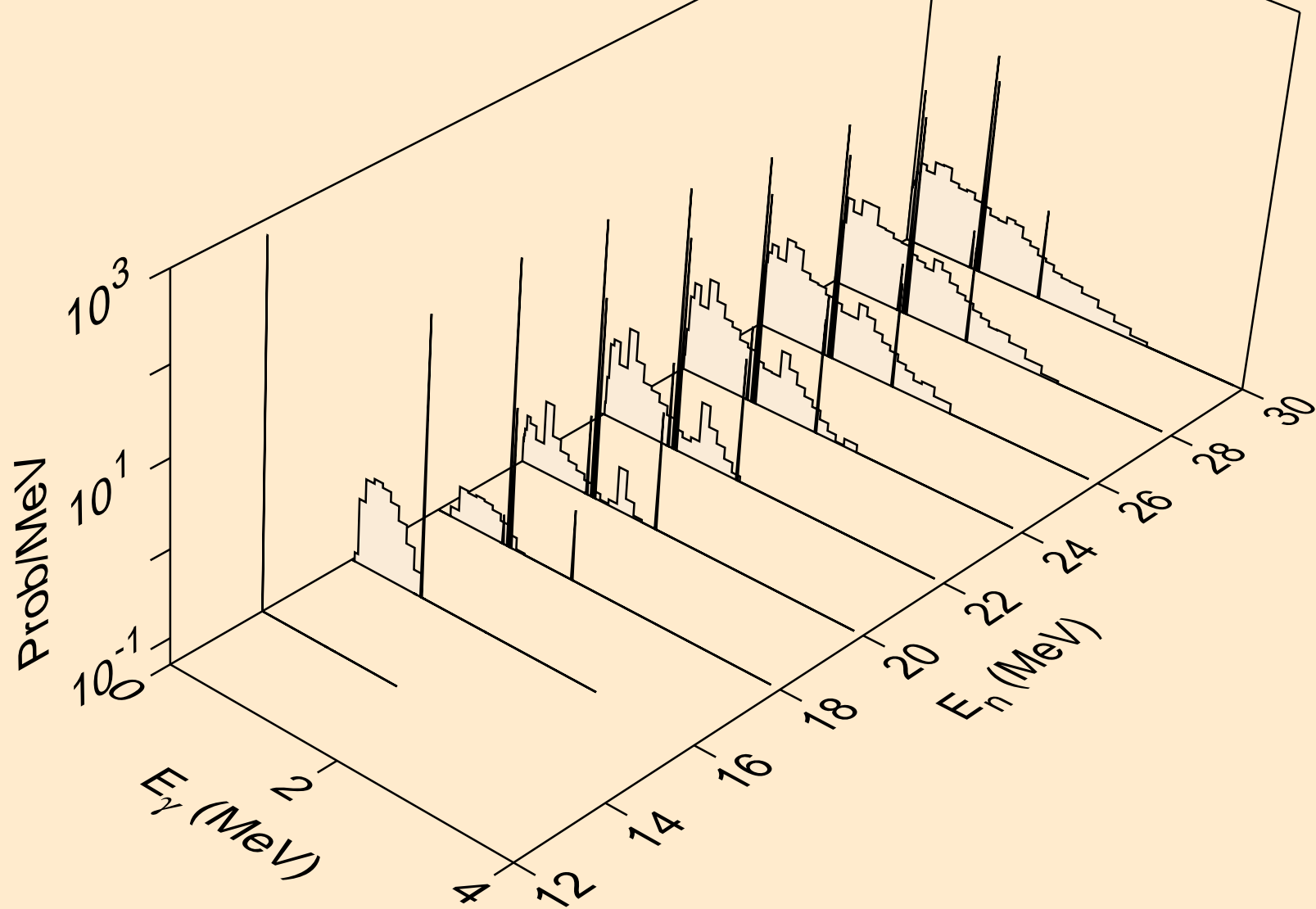
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



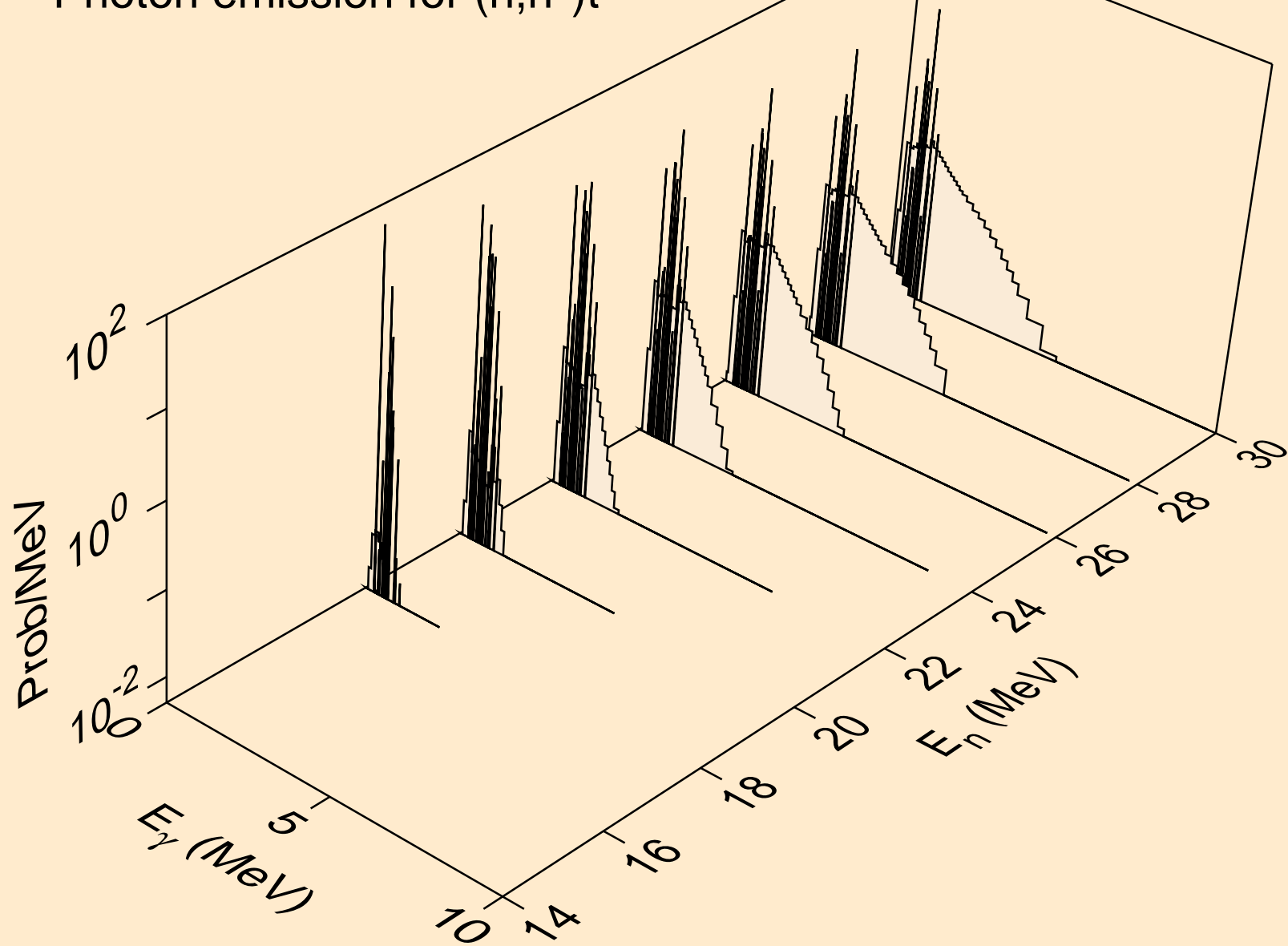
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



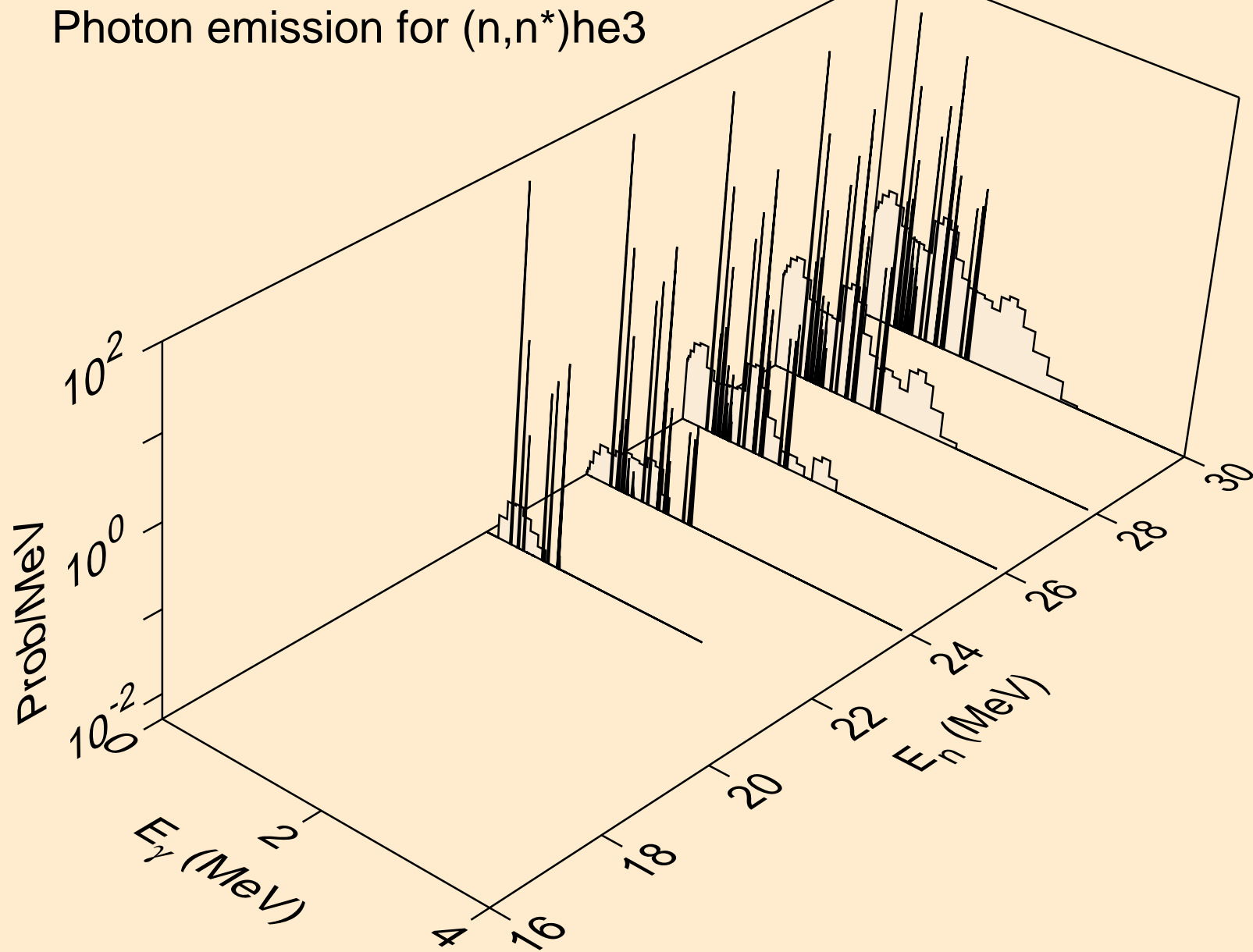
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

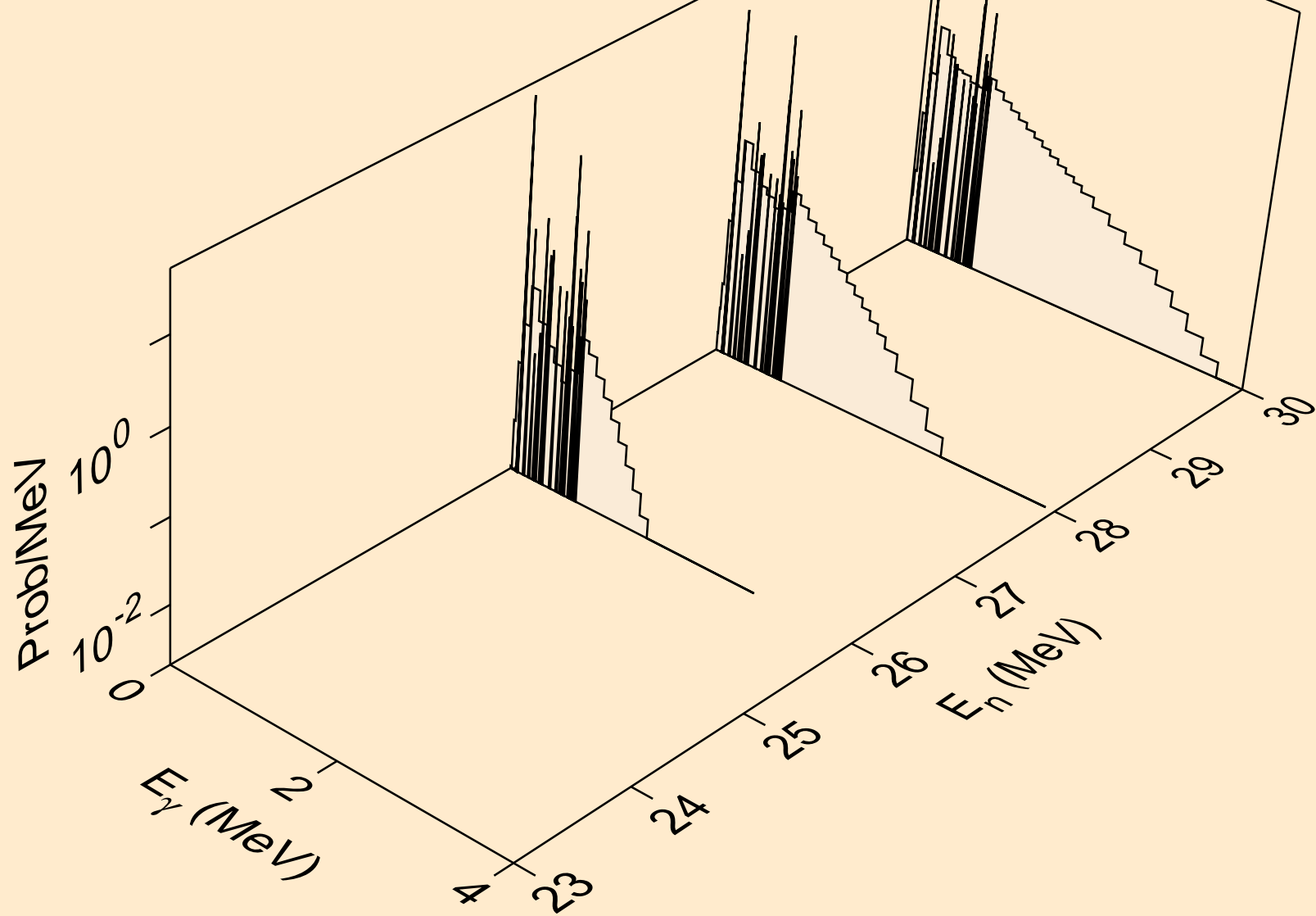


XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

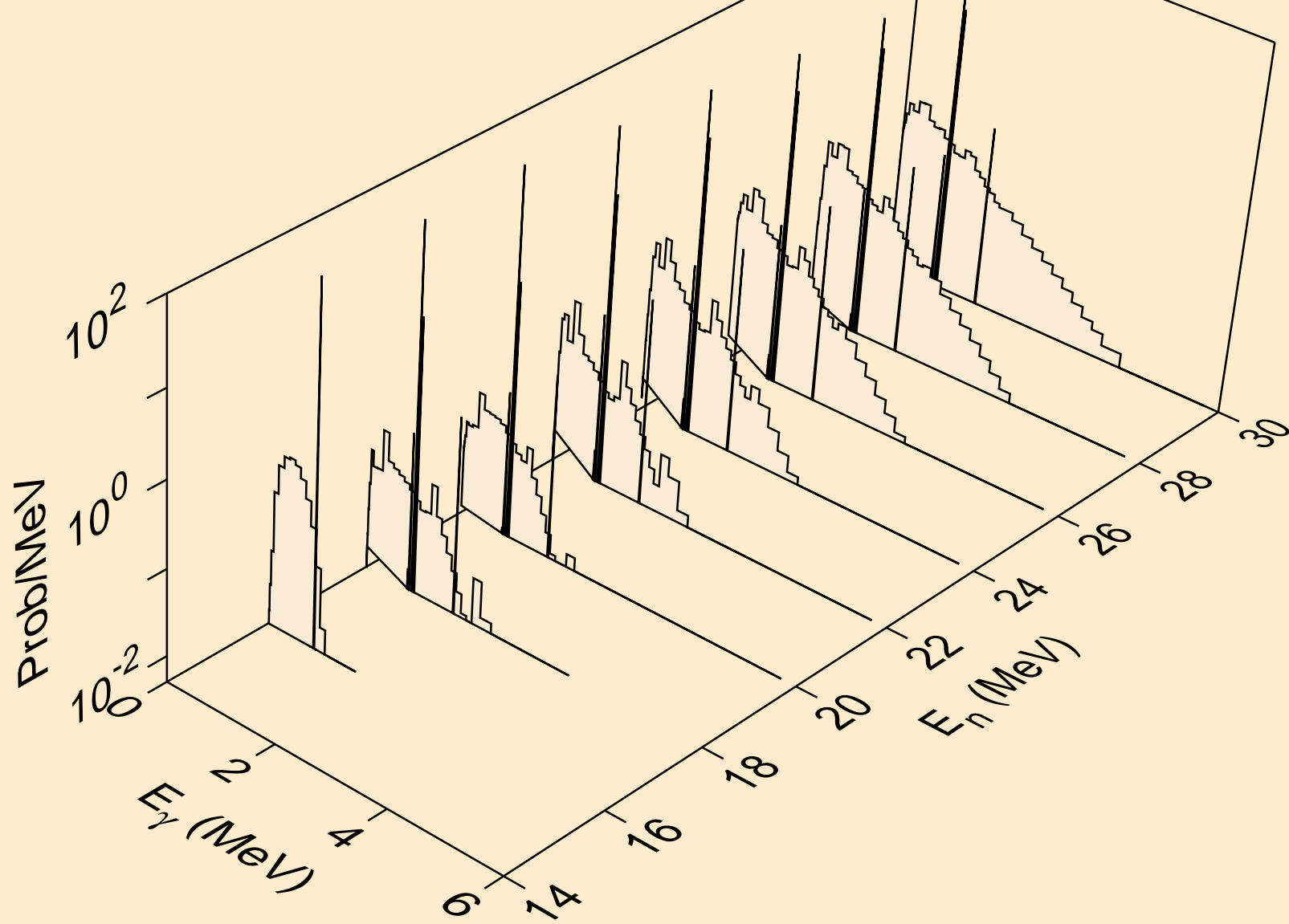




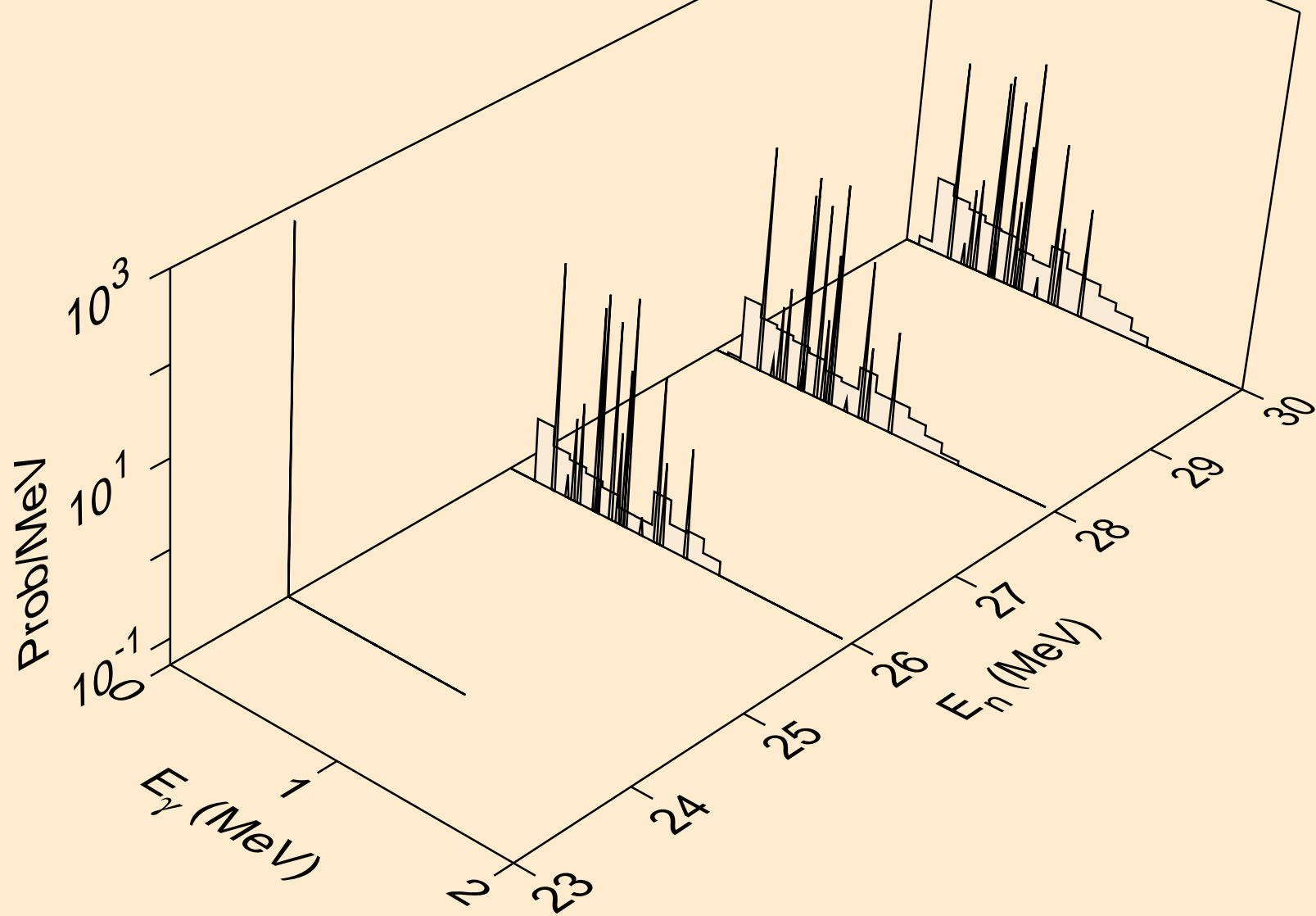
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



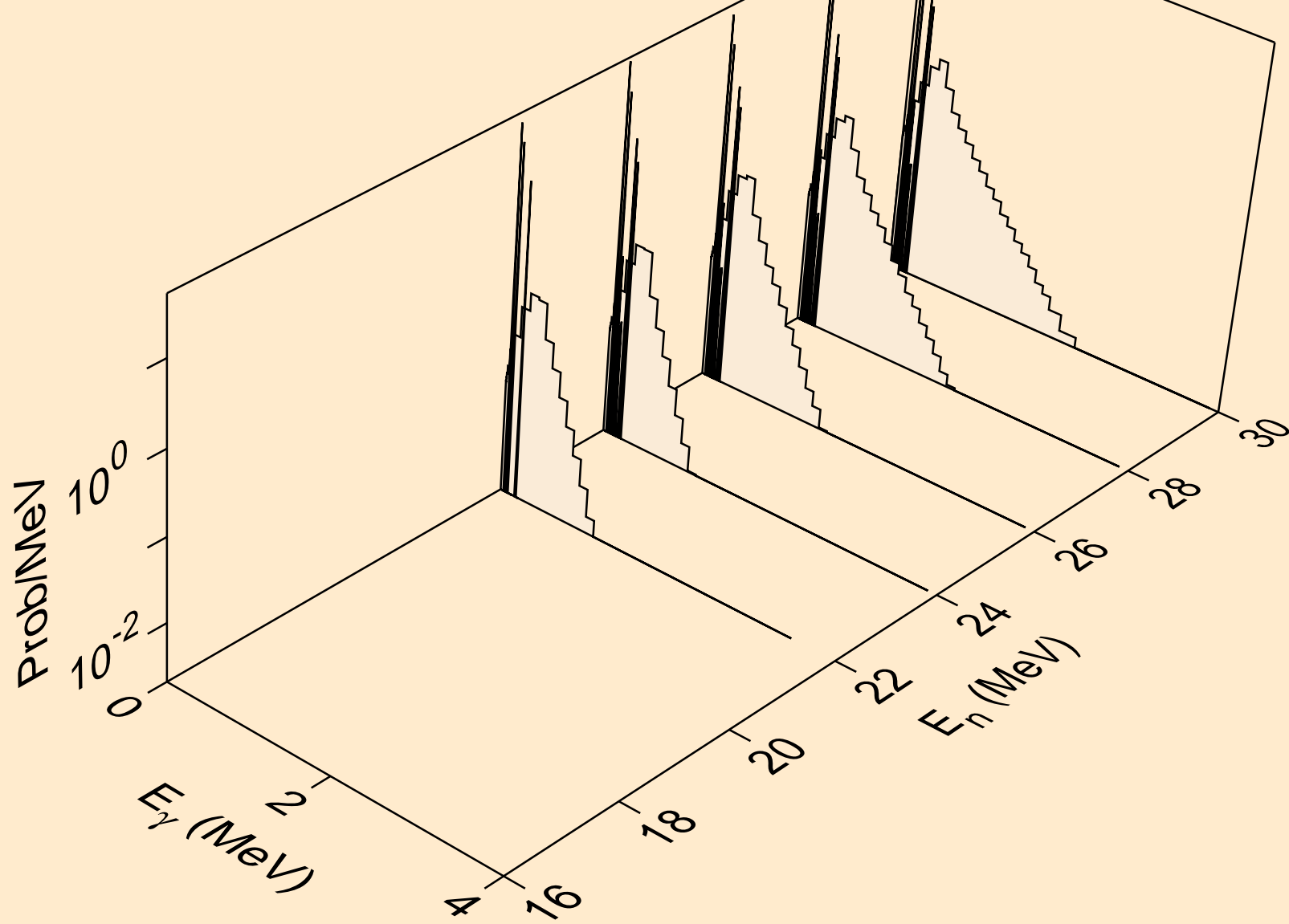
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Photon emission for (n,2np)



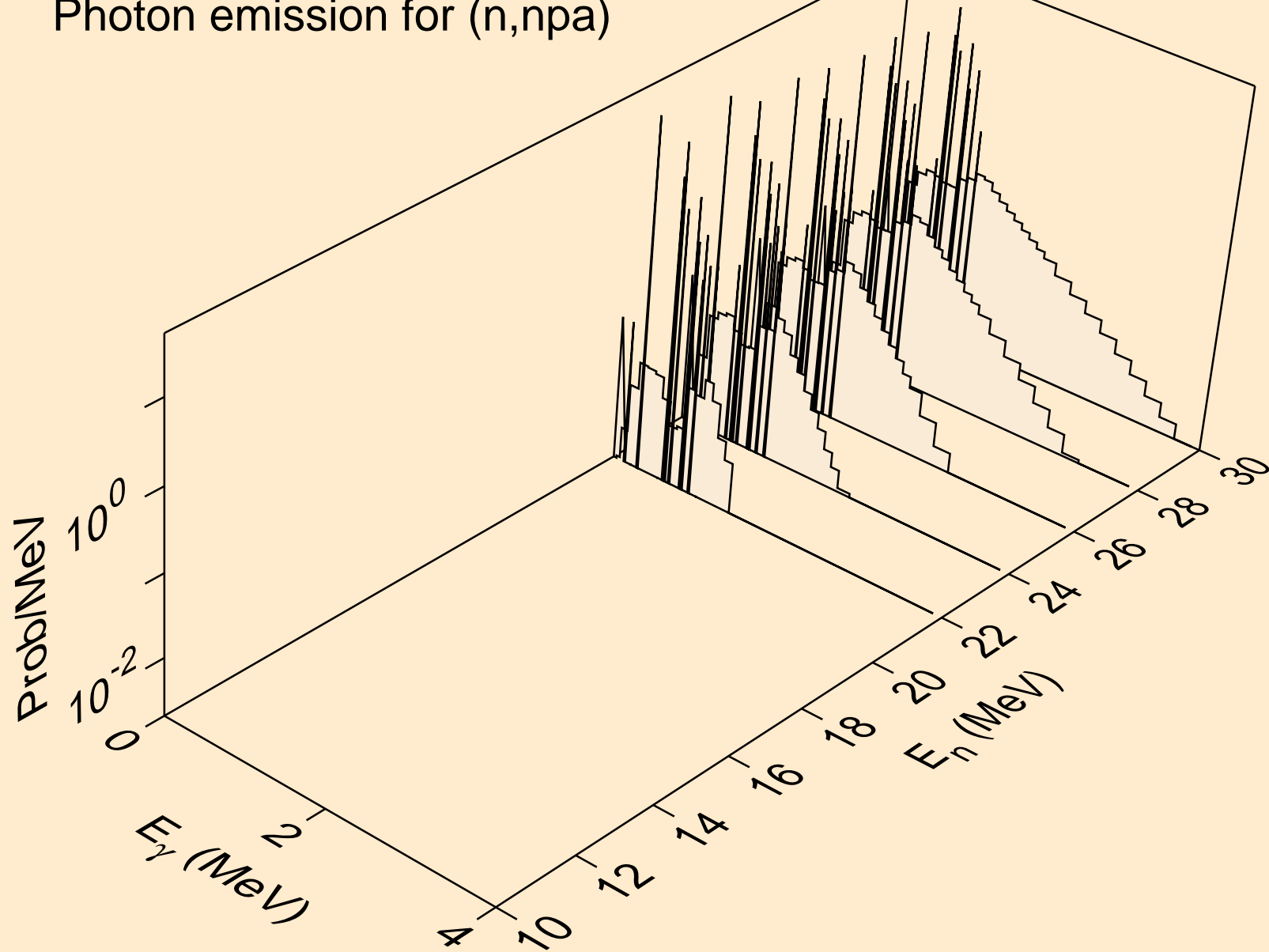
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Photon emission for (n,3np)



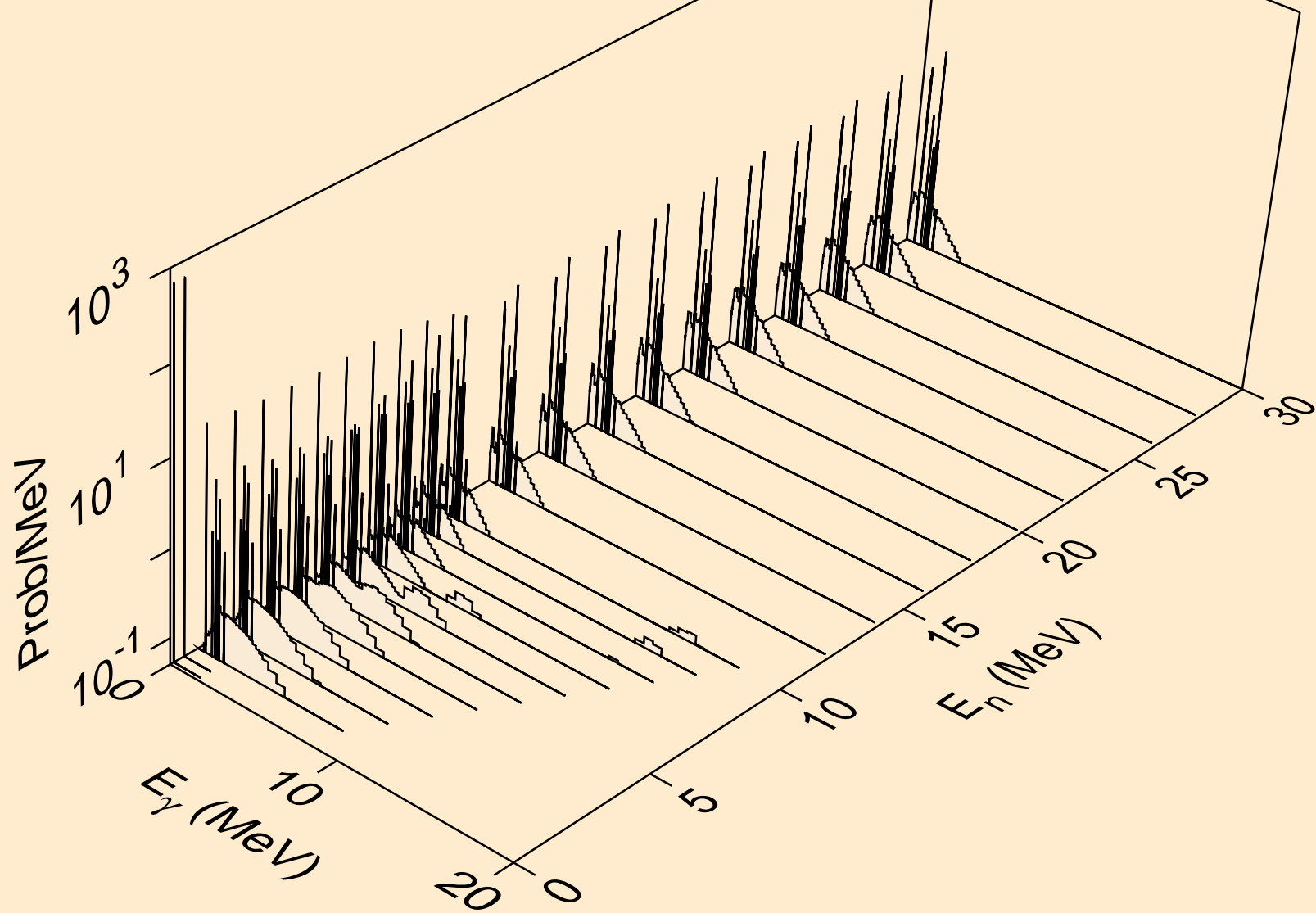
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Photon emission for (n,2np)



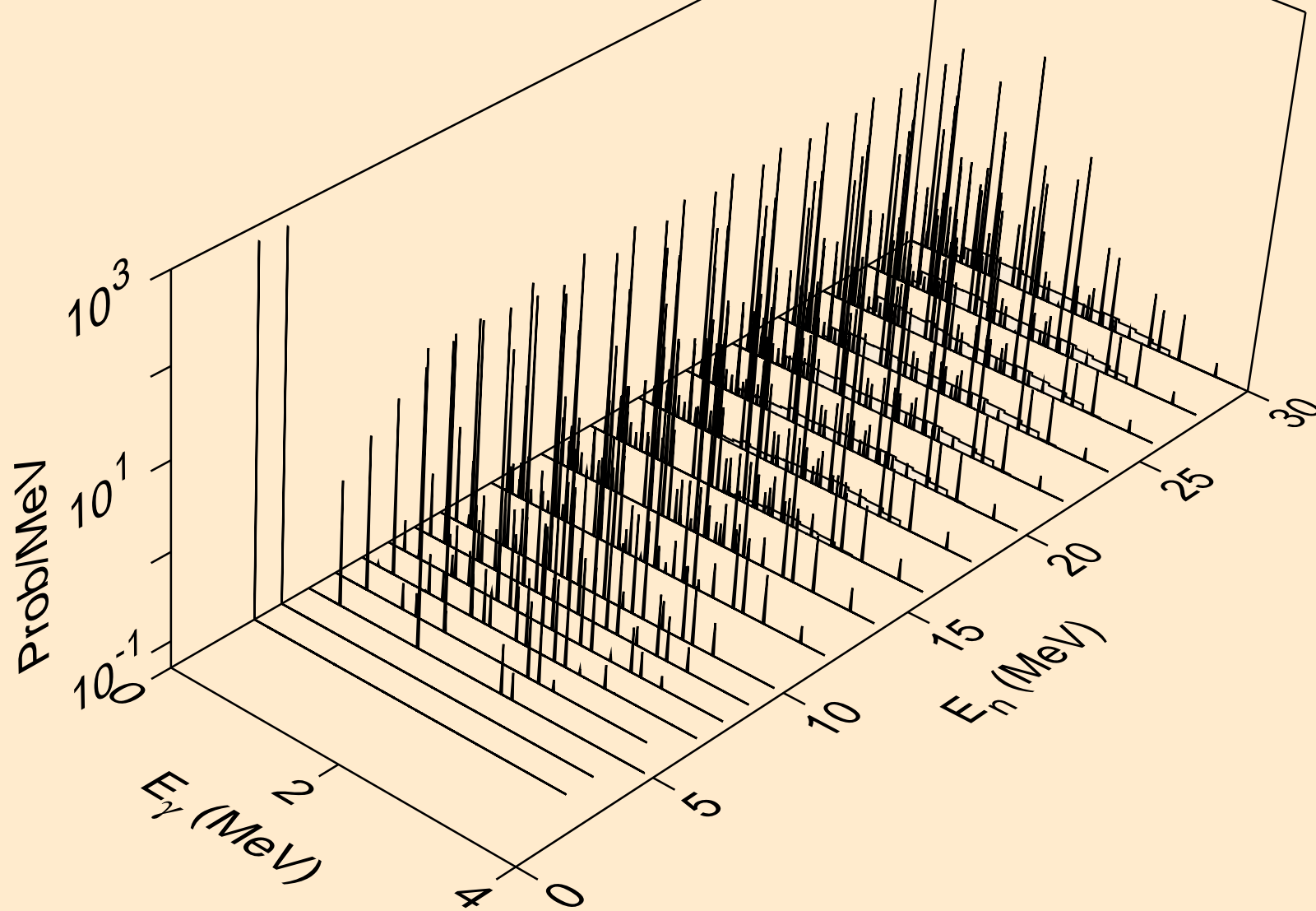
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



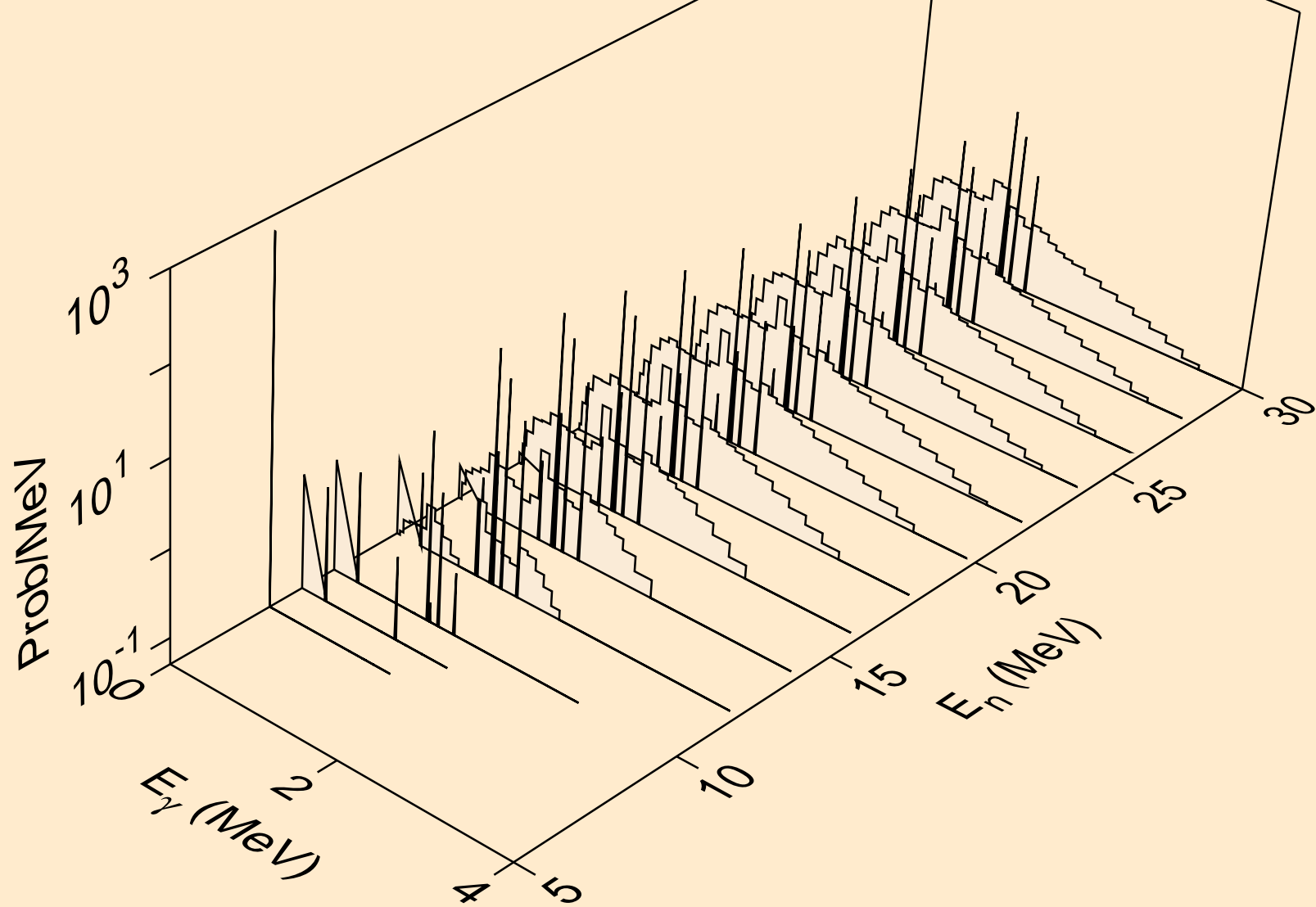
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

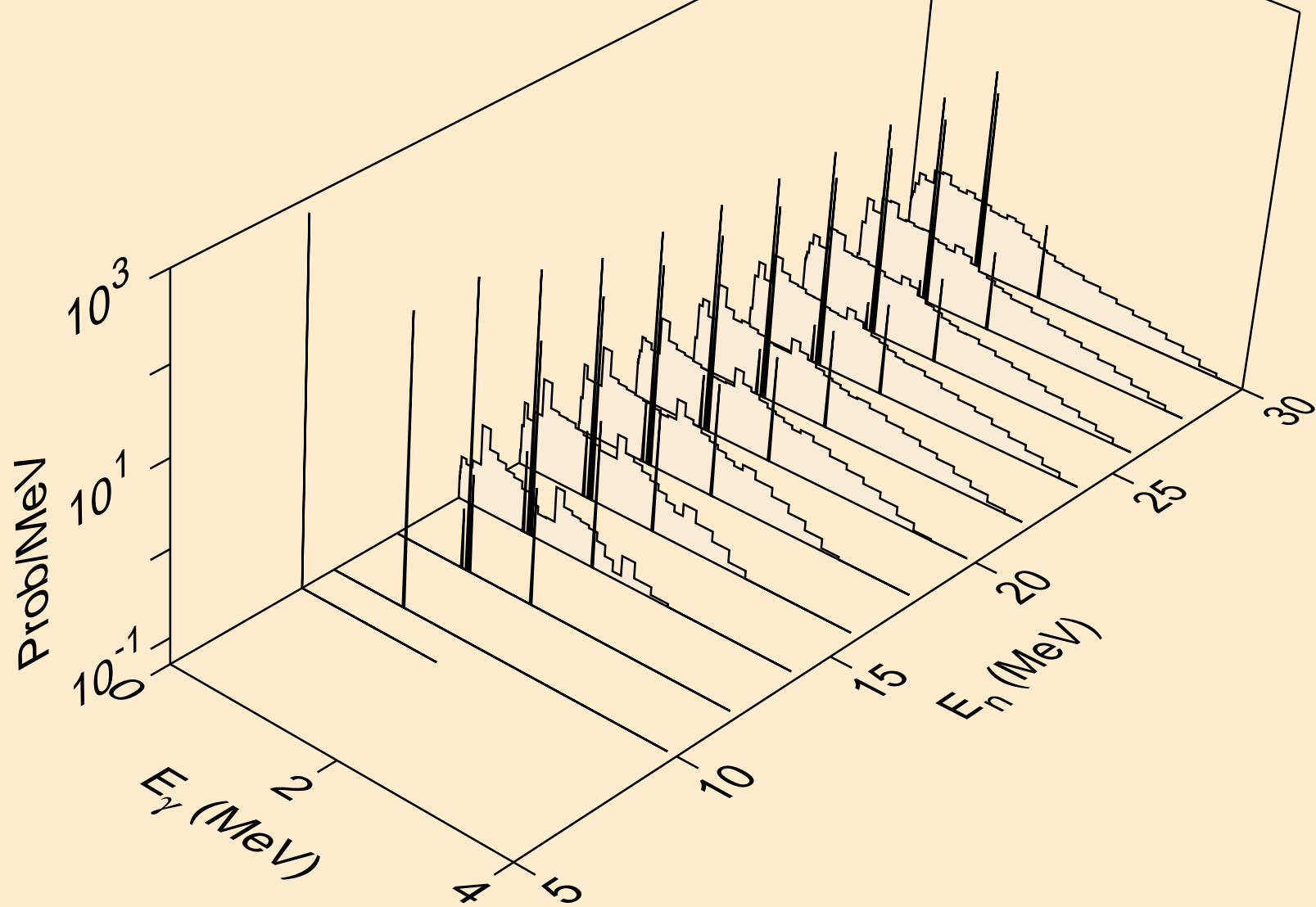


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Photon emission for (n,d)

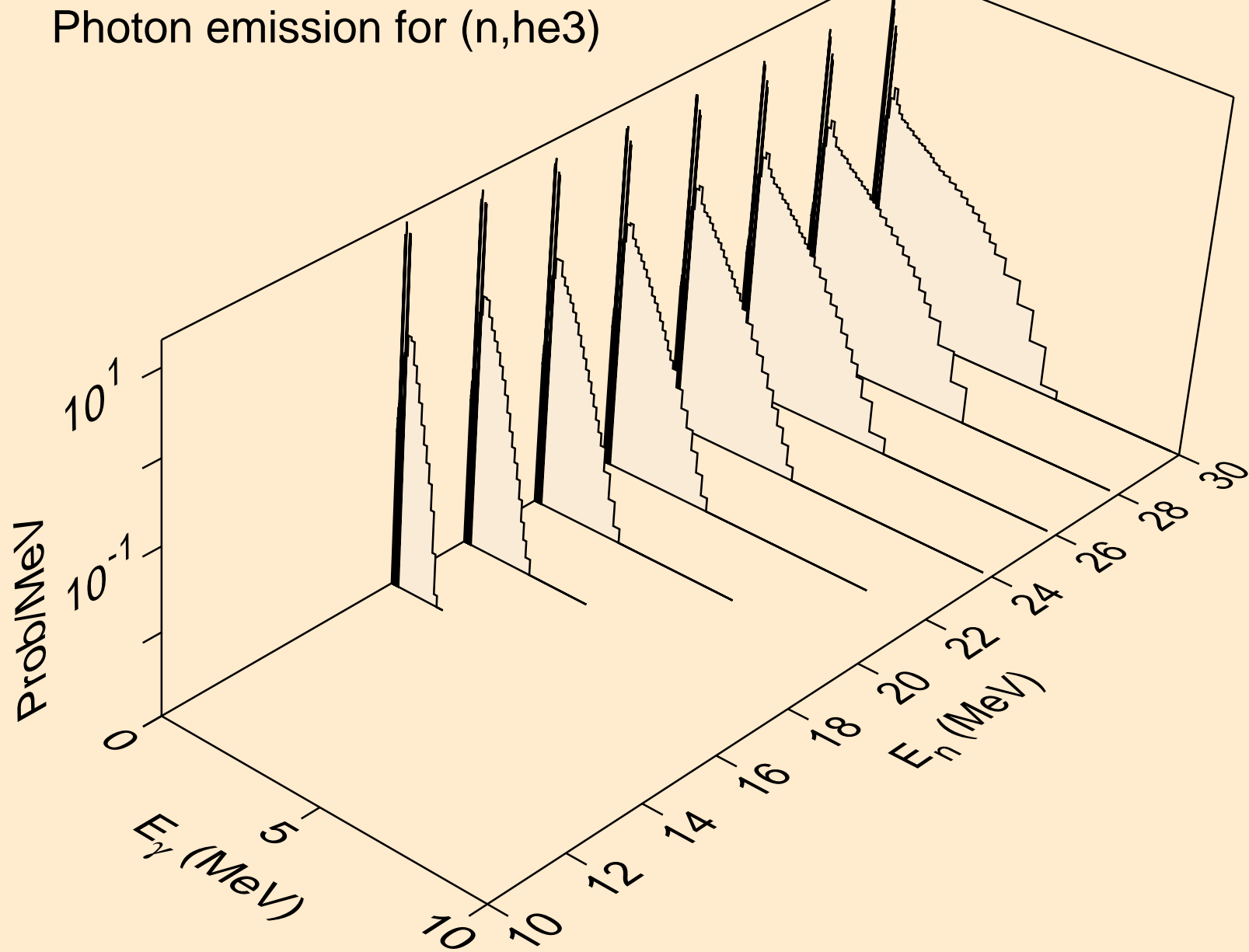




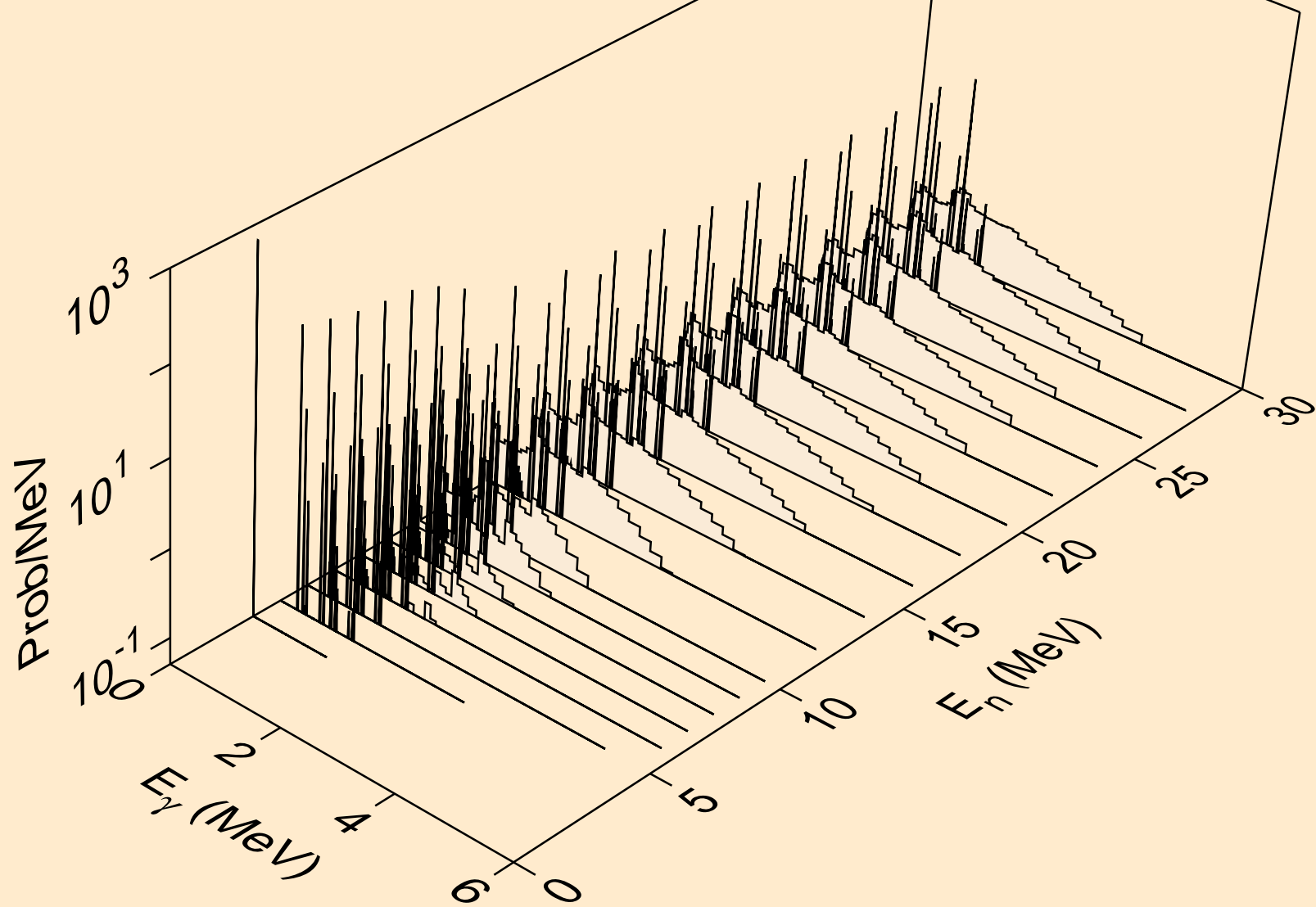
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Photon emission for (n,t)



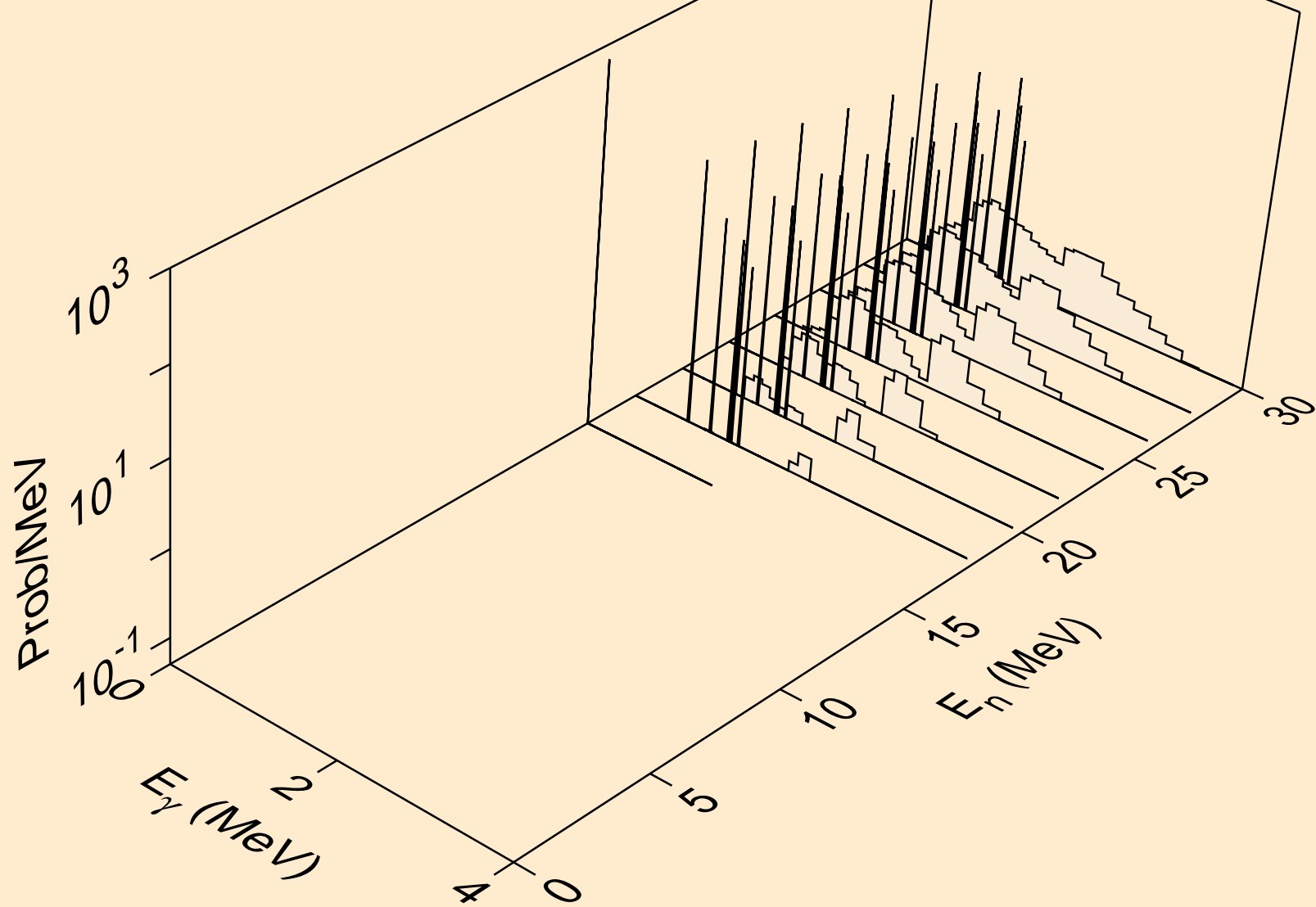
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Photon emission for (n,he3)



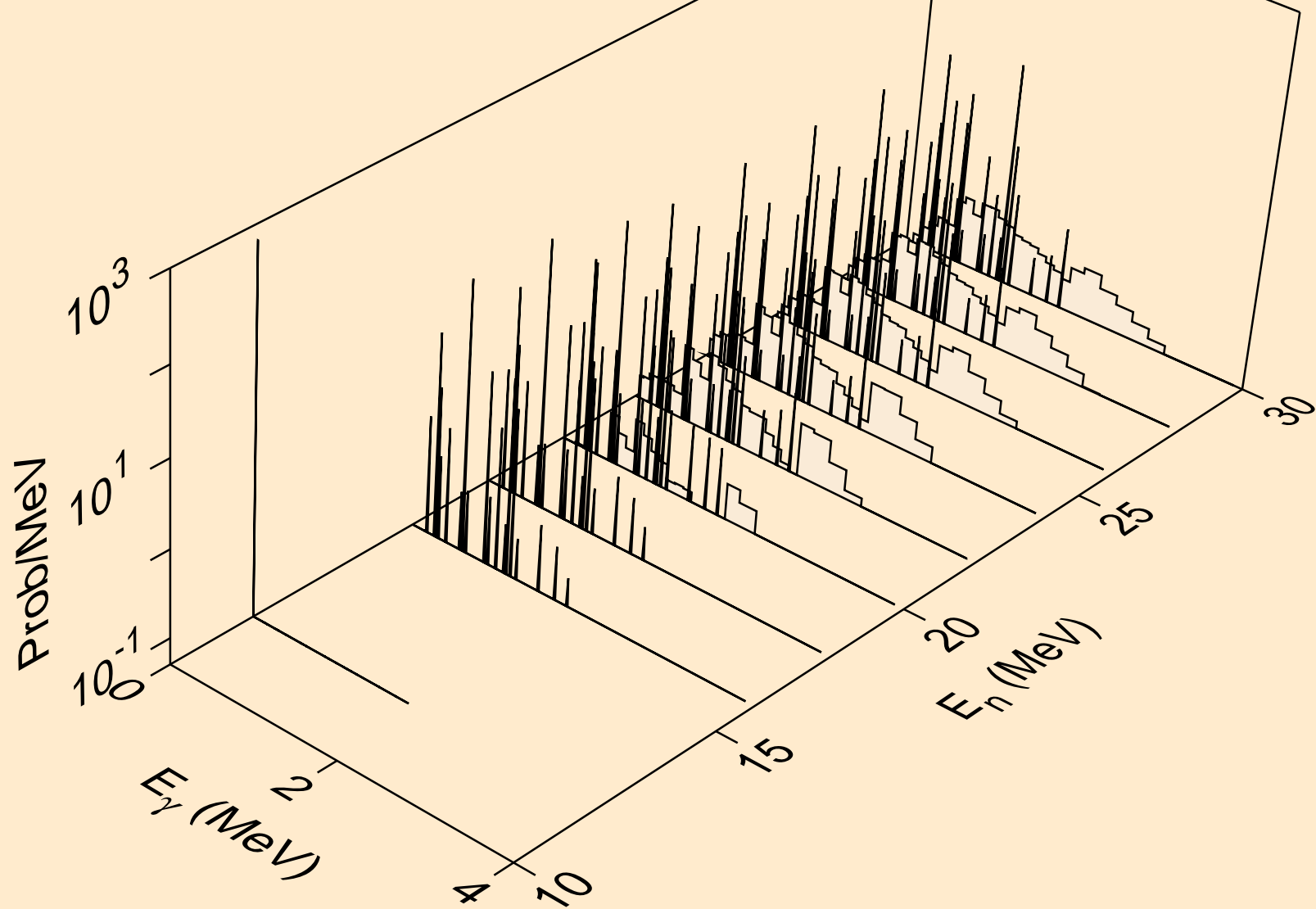
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Photon emission for (n,a)



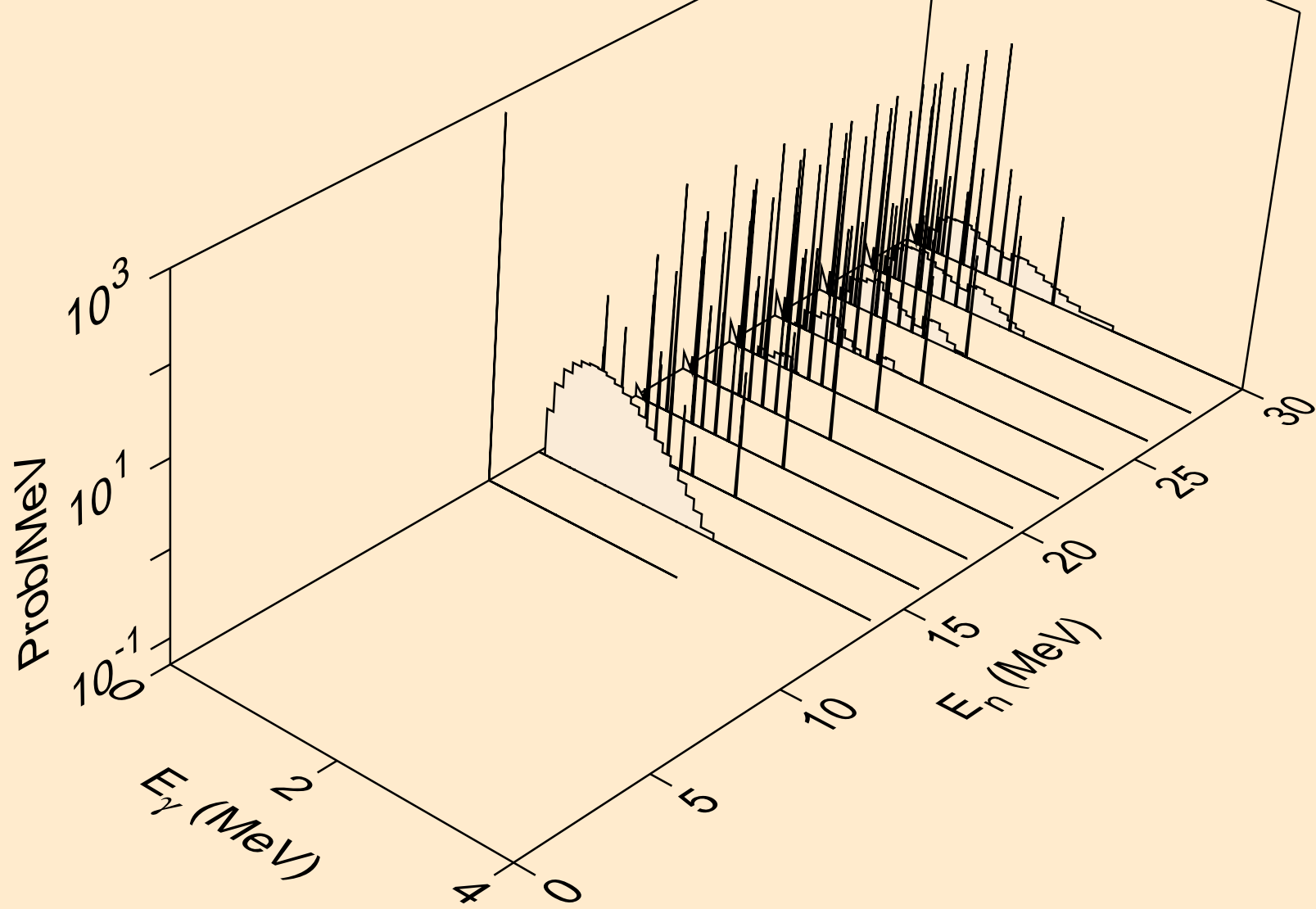
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Photon emission for (n,2a)



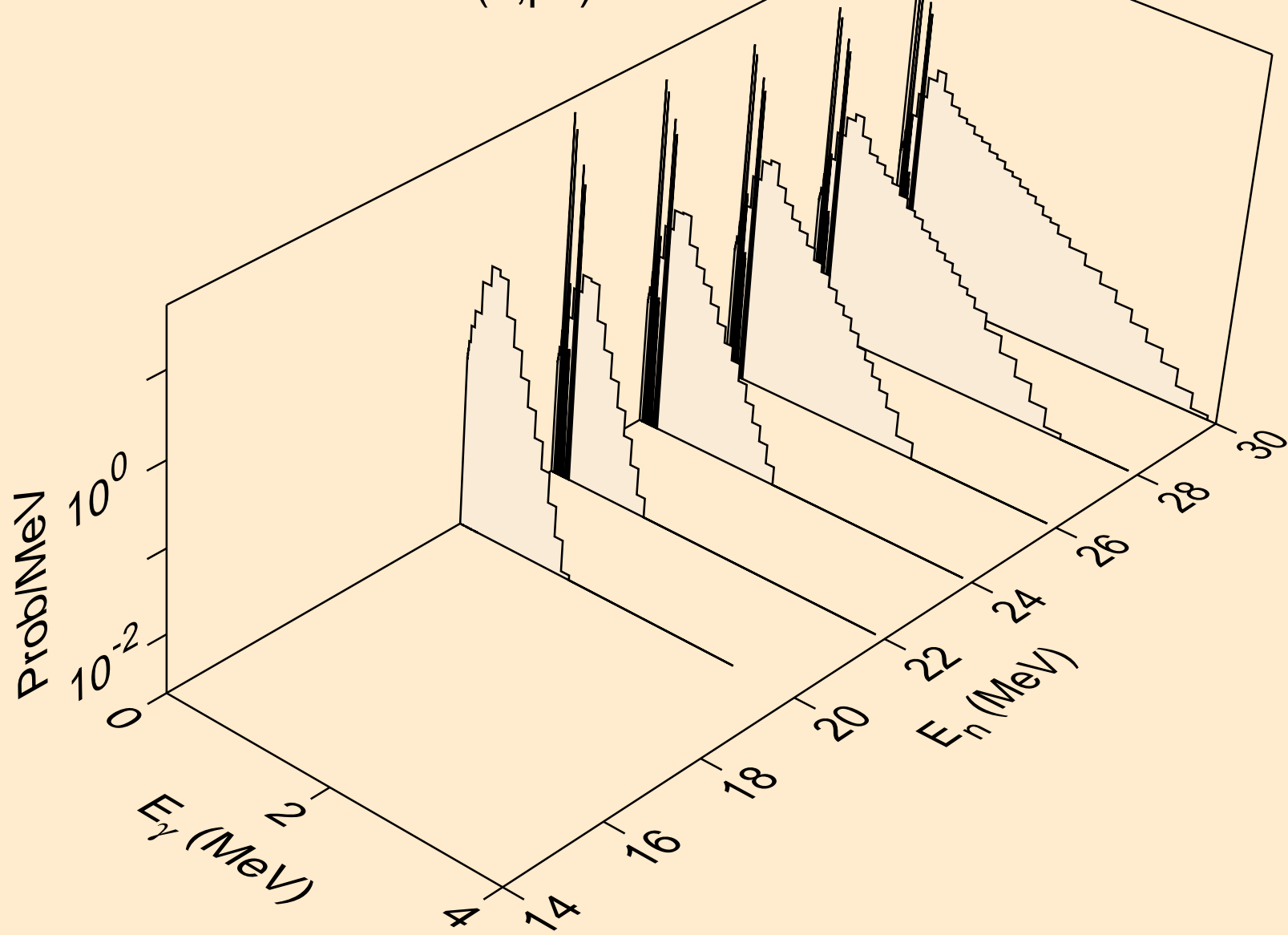
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



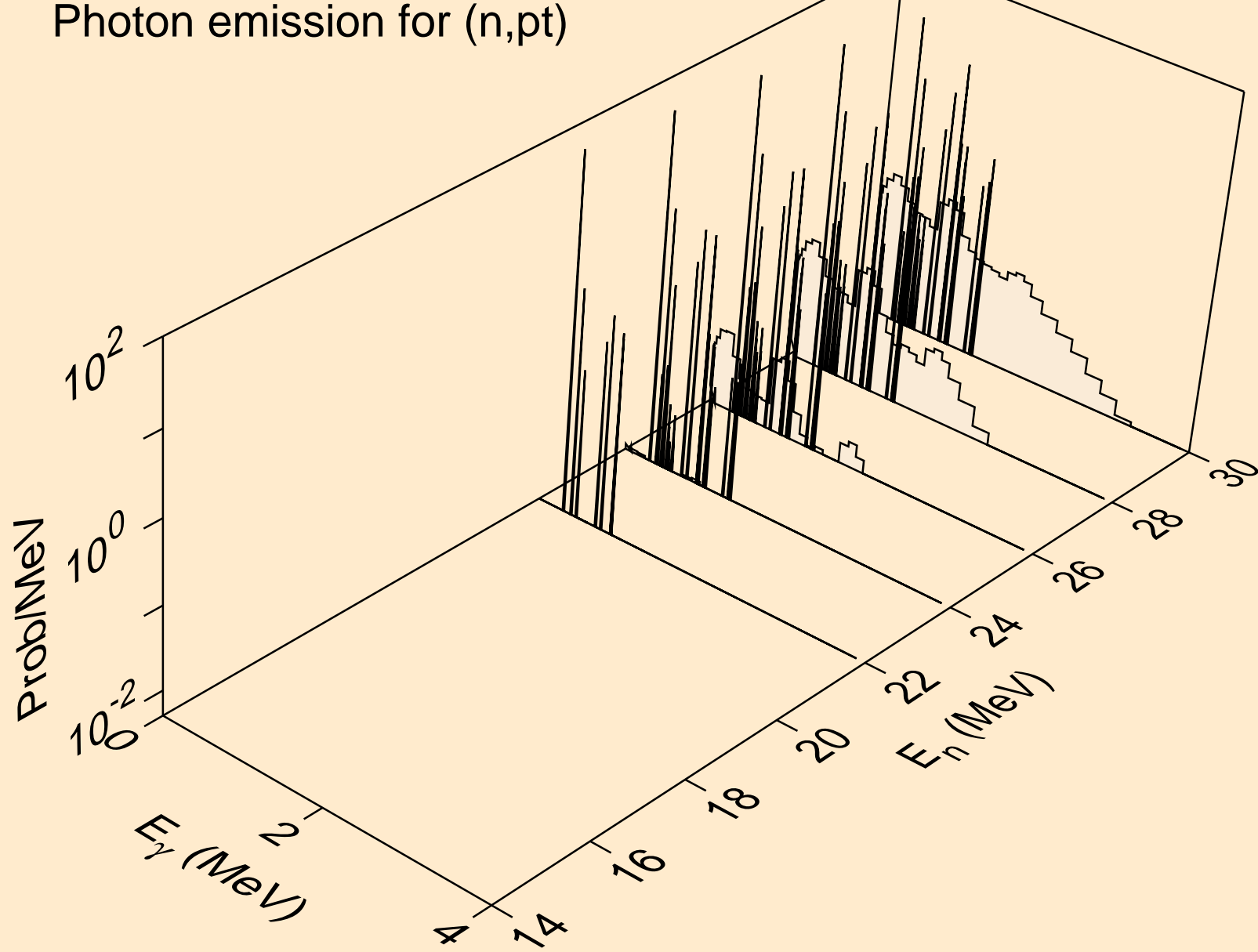
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

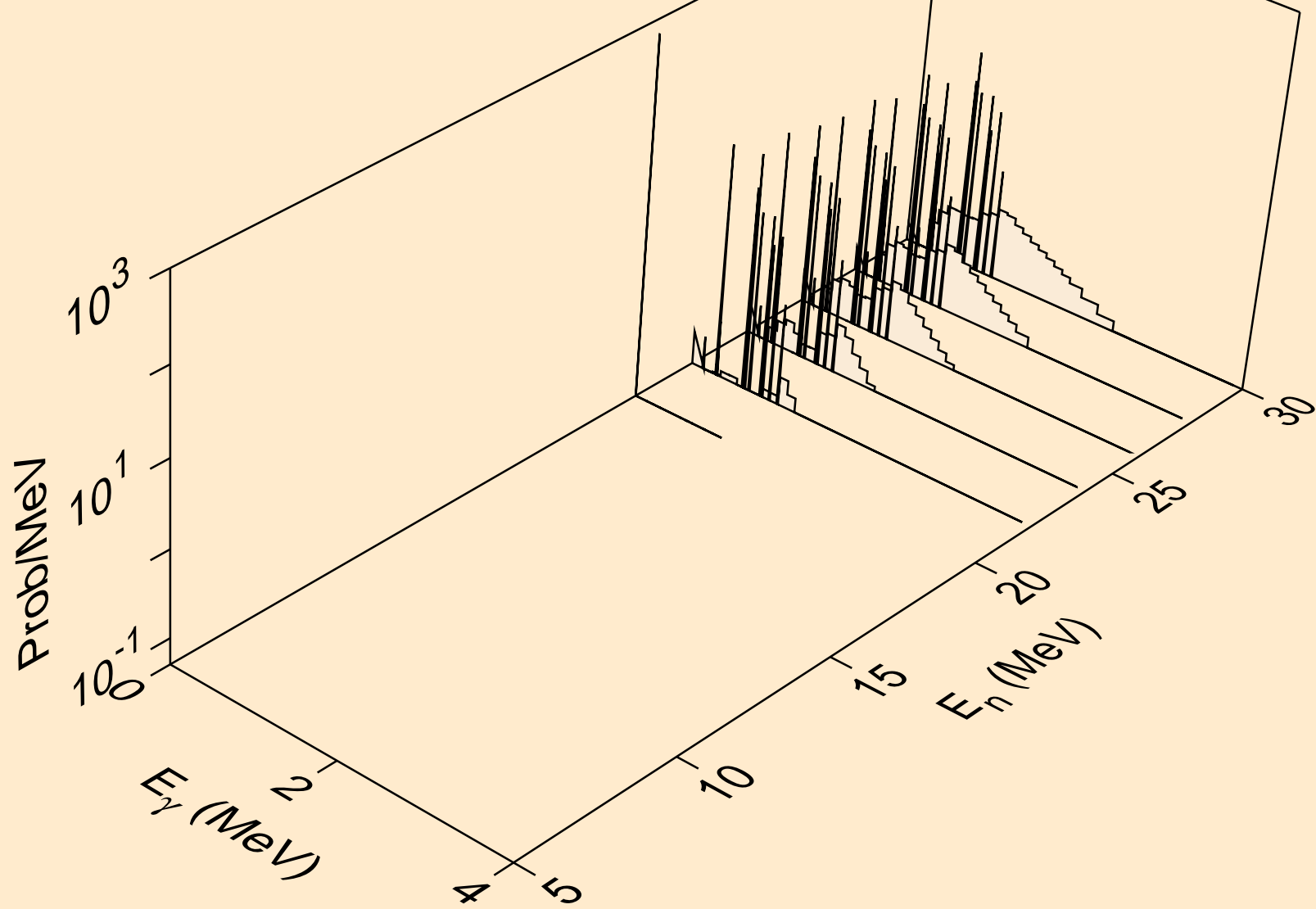


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Photon emission for (n,pt)

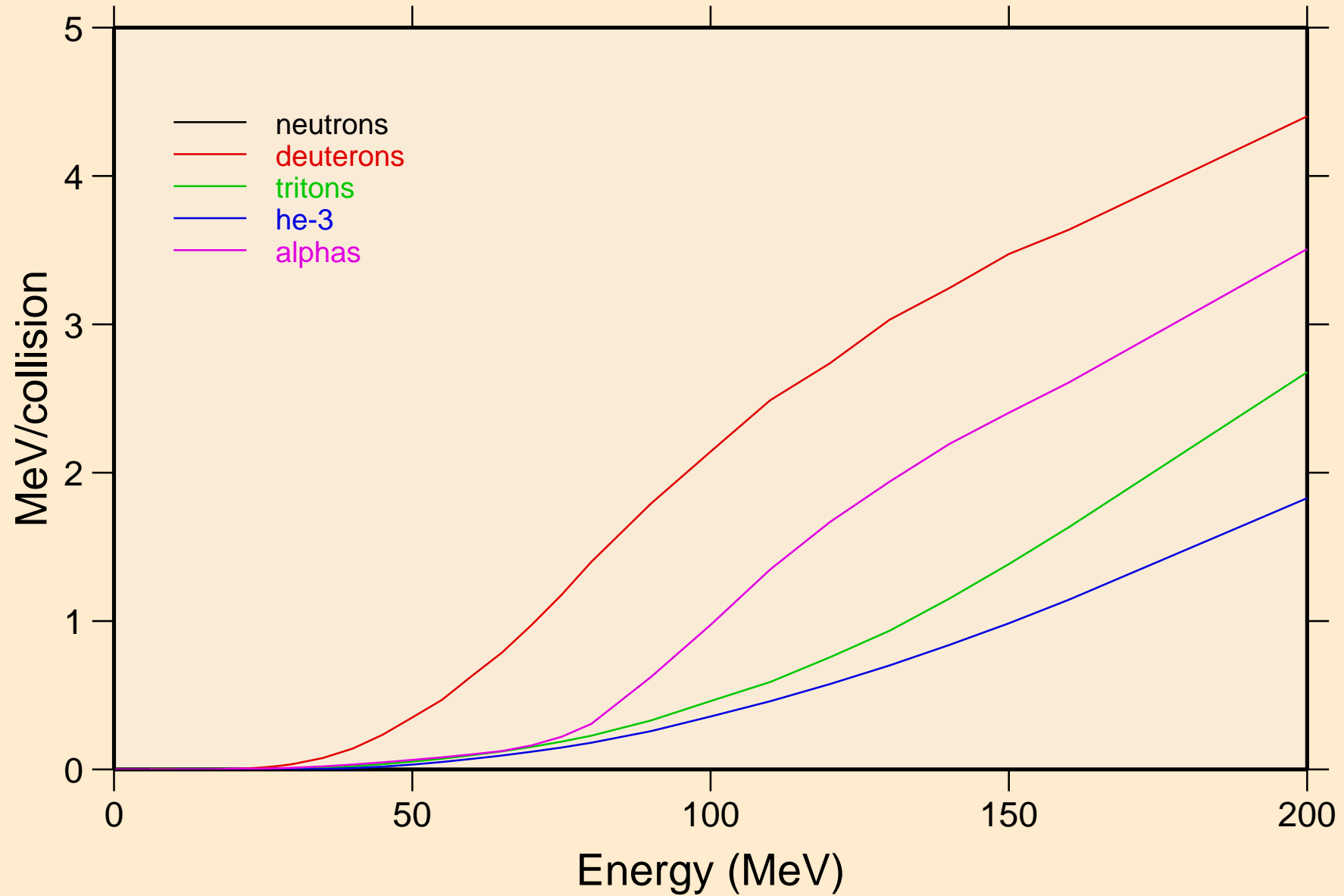




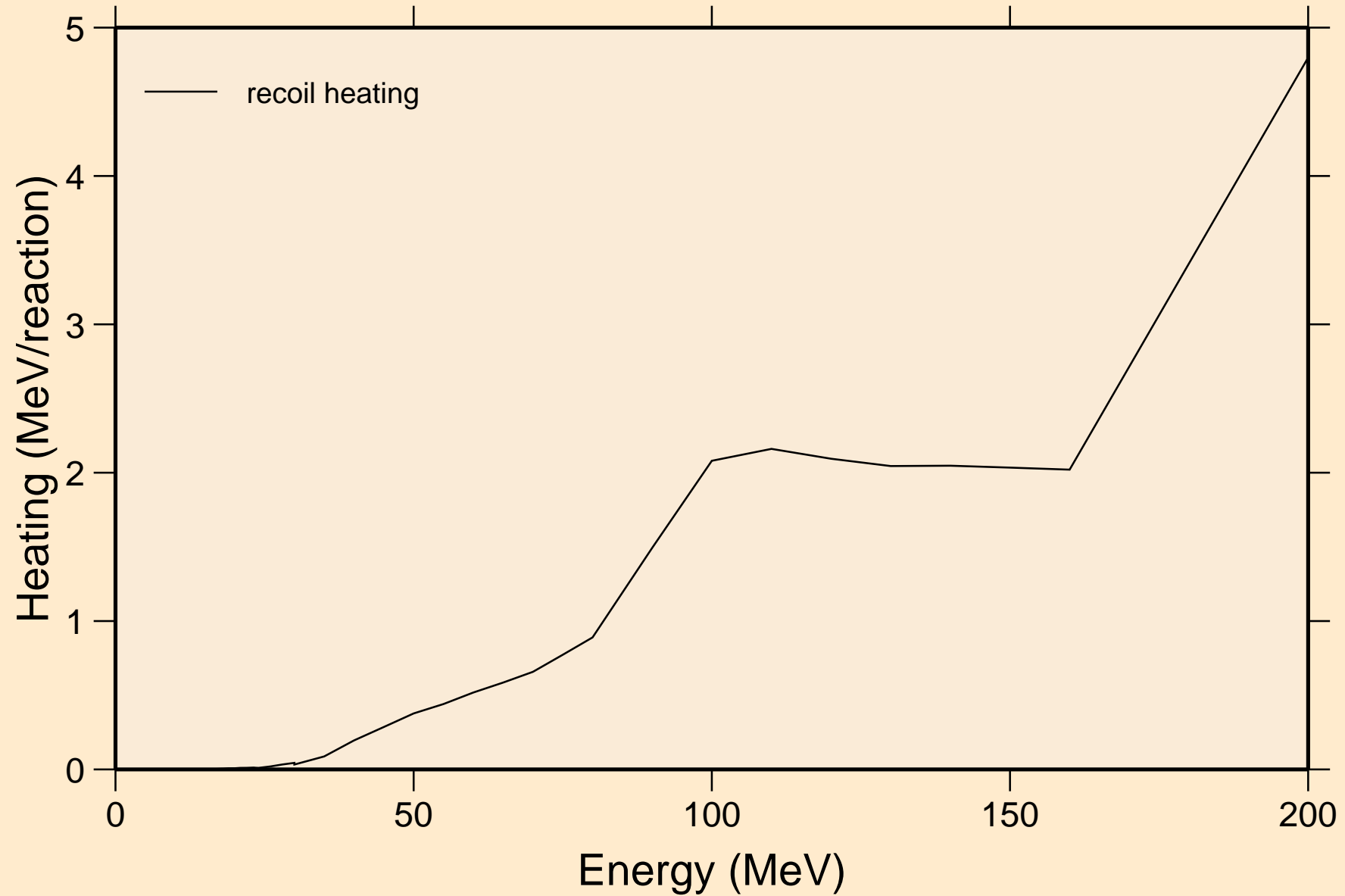
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



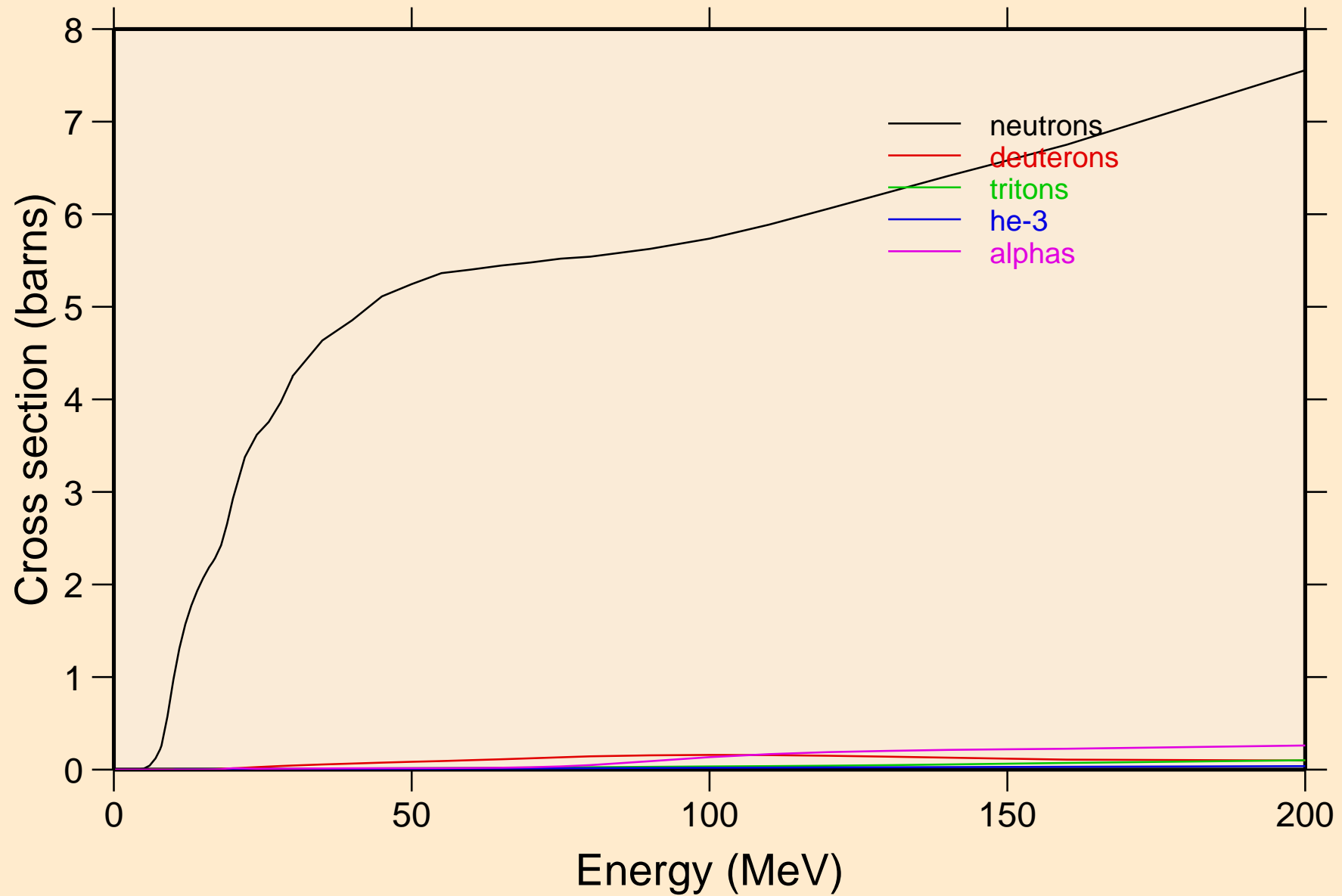
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



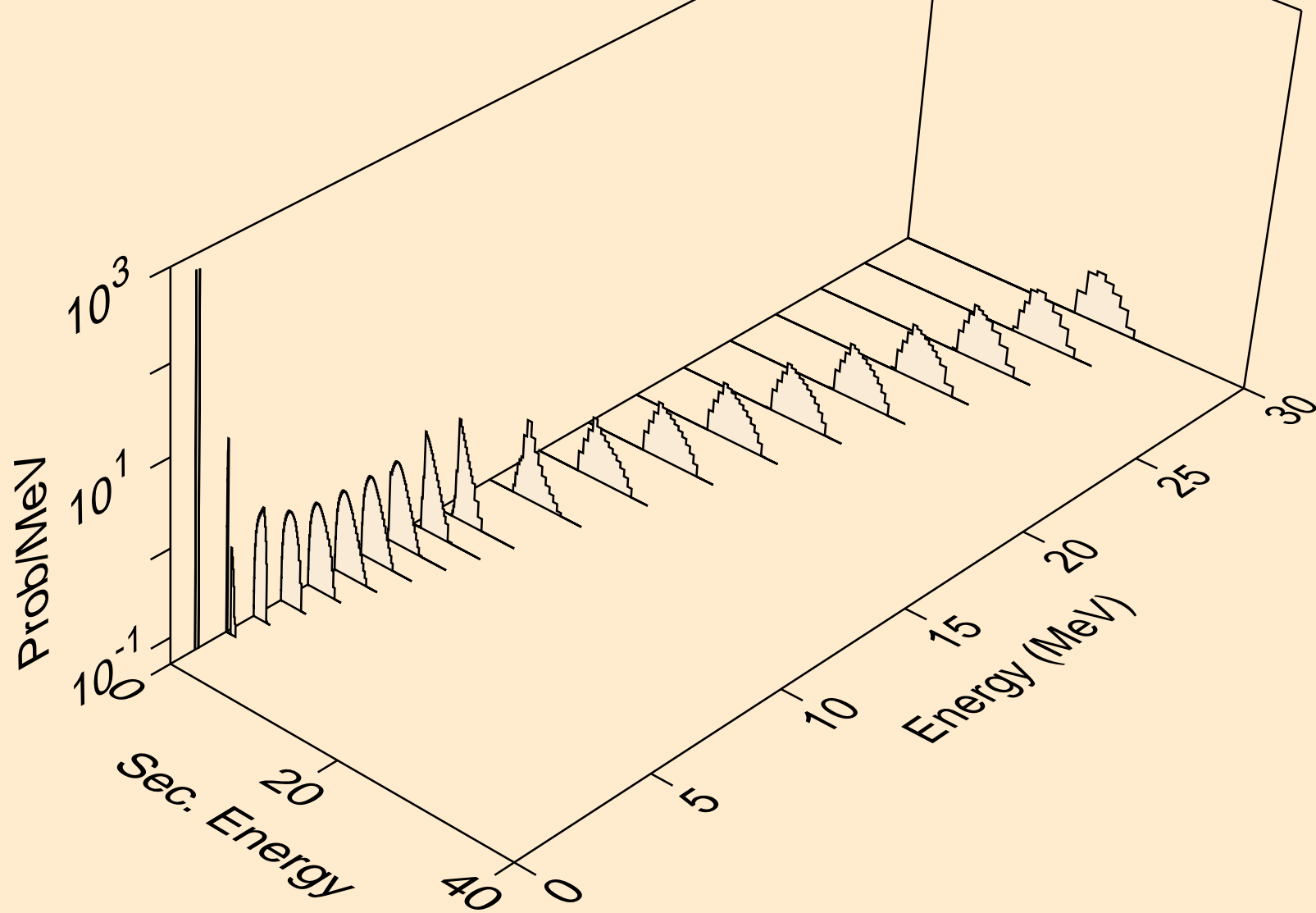
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



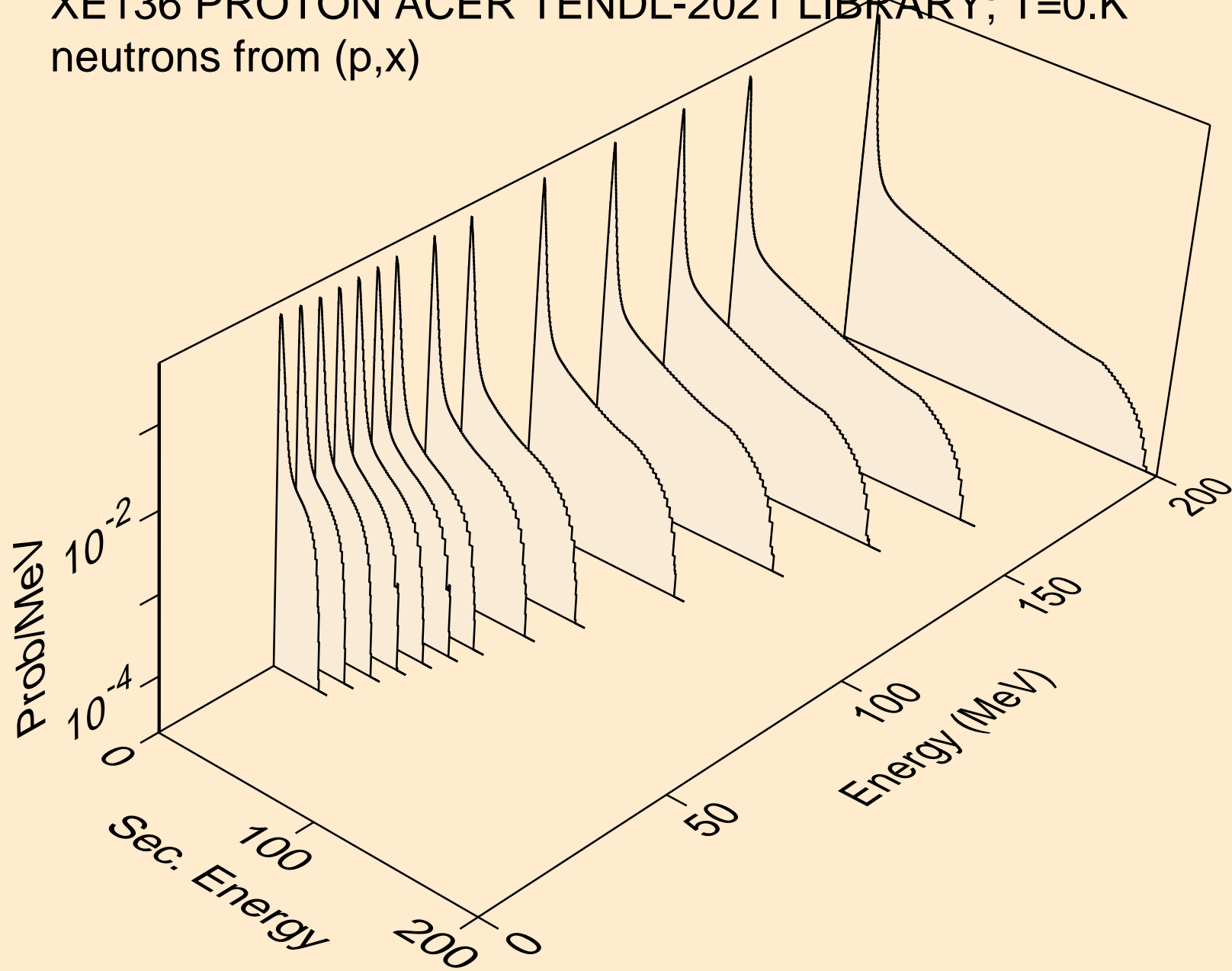
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



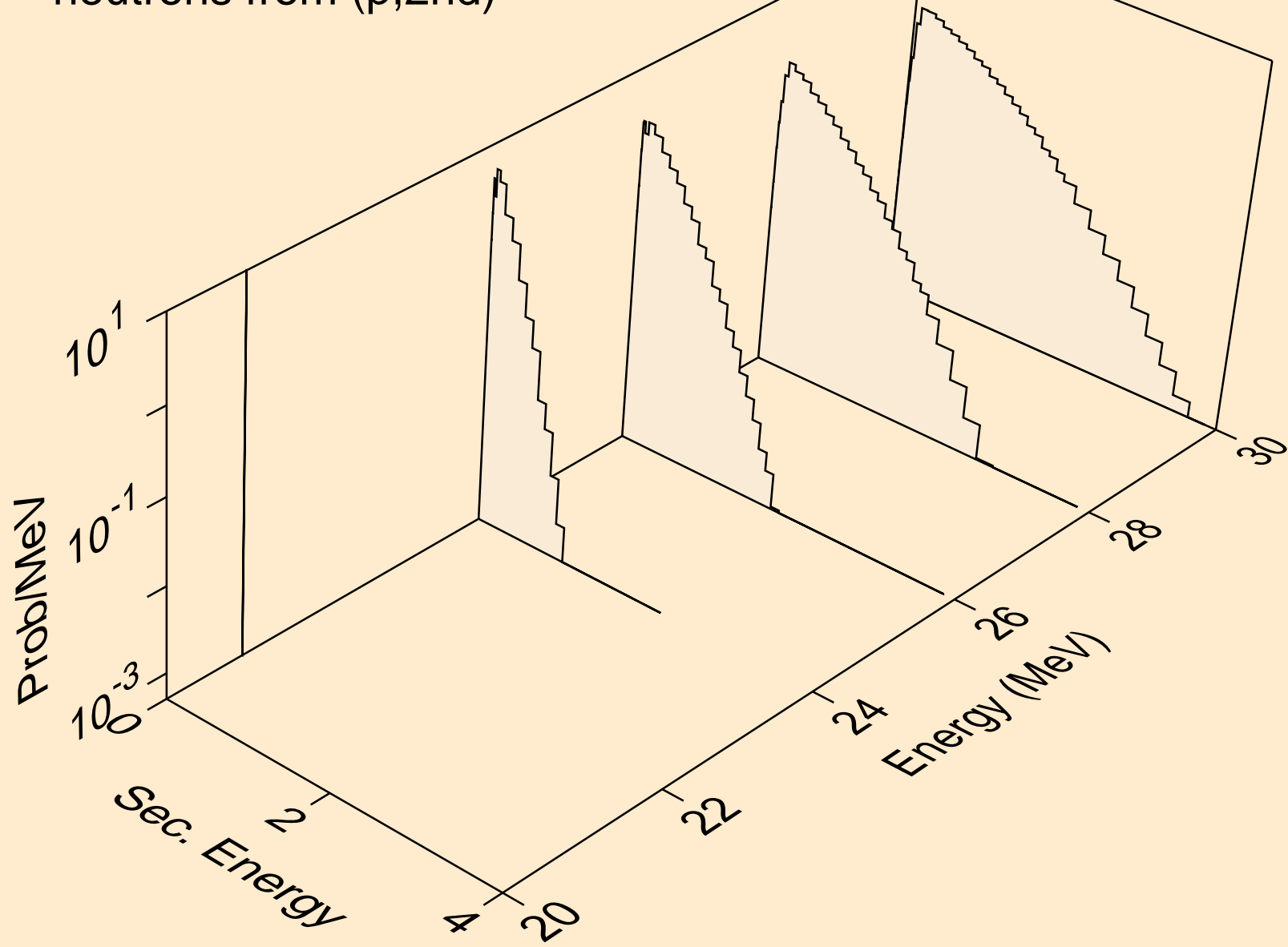
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



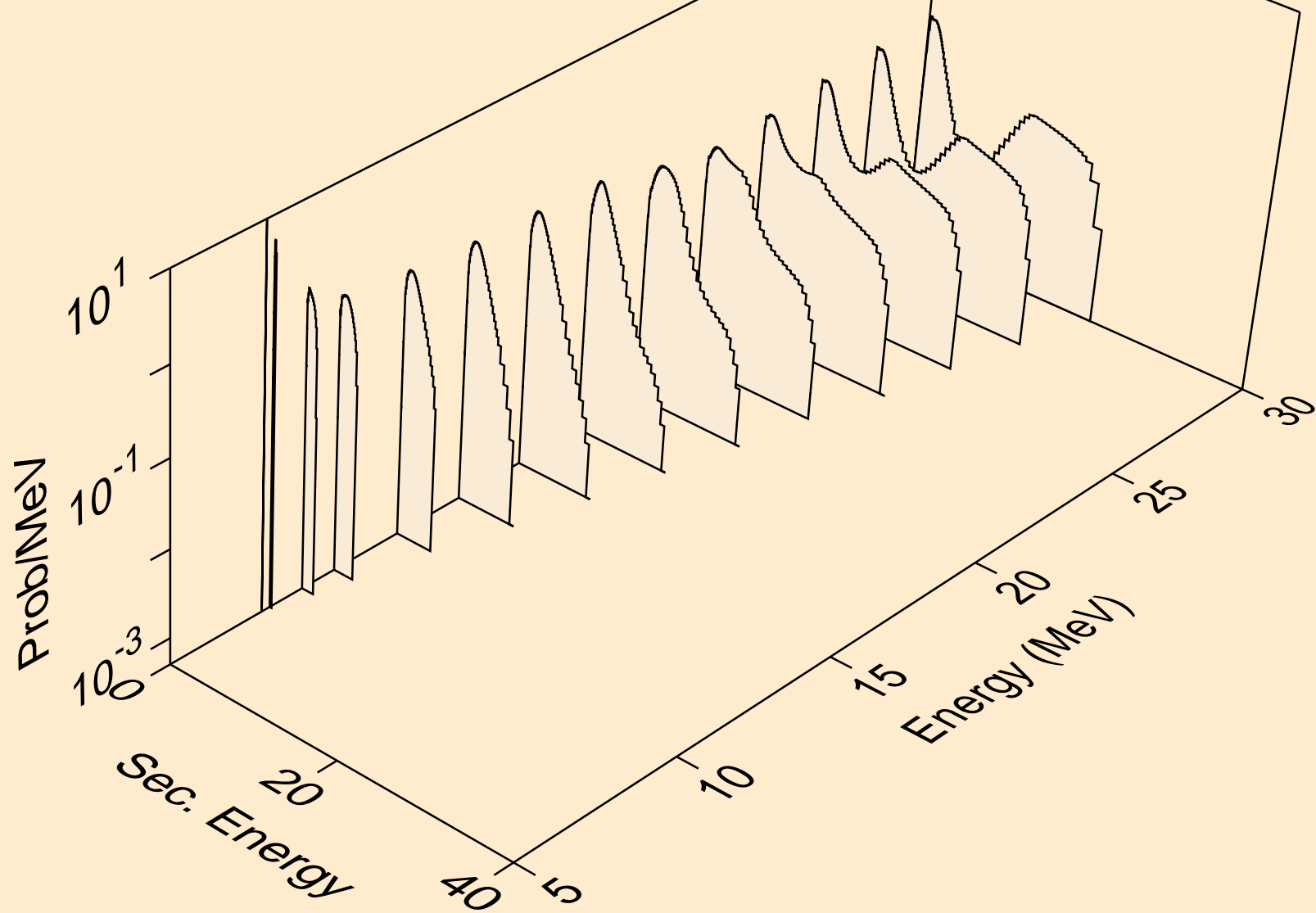
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)

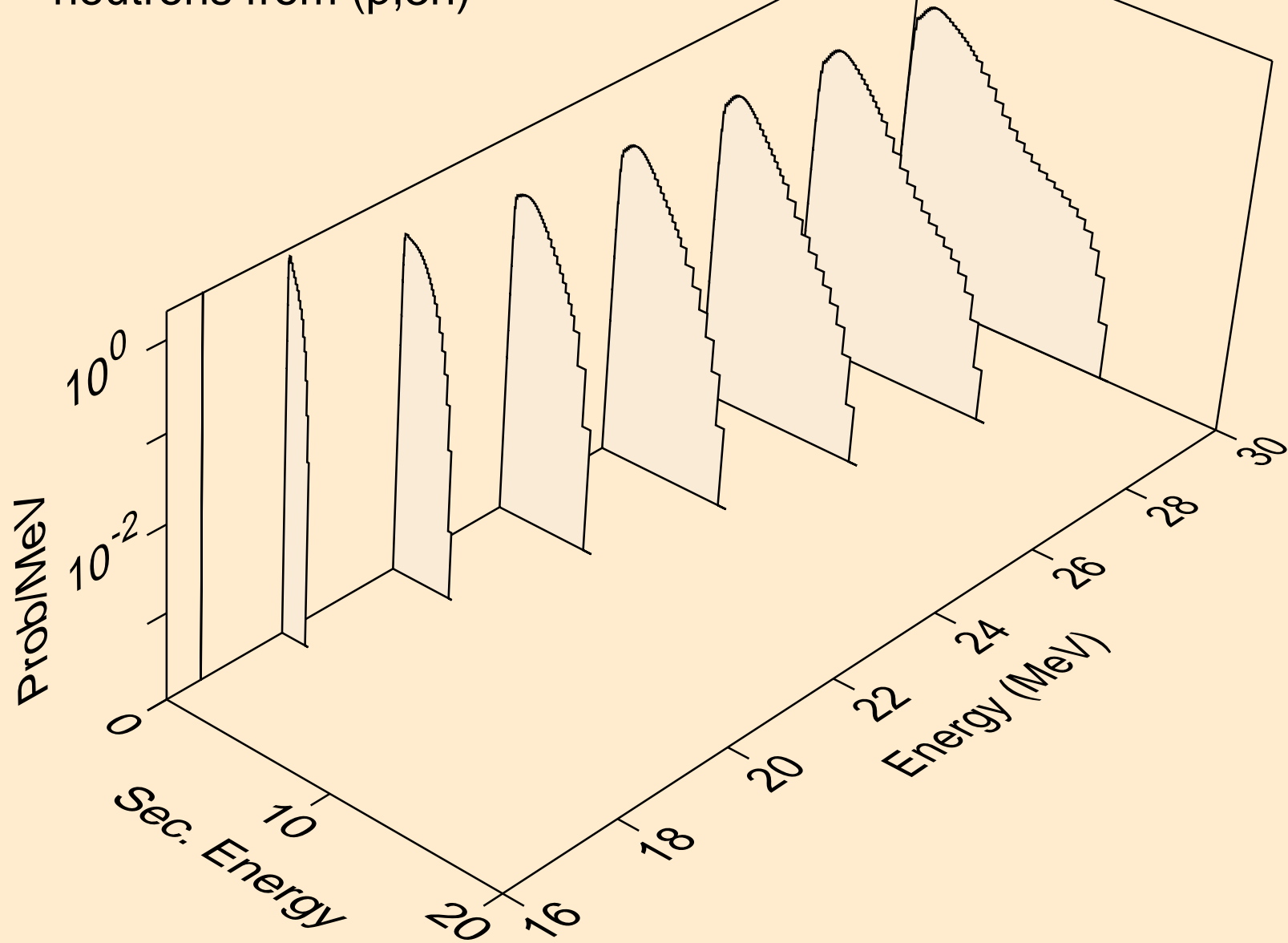


XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

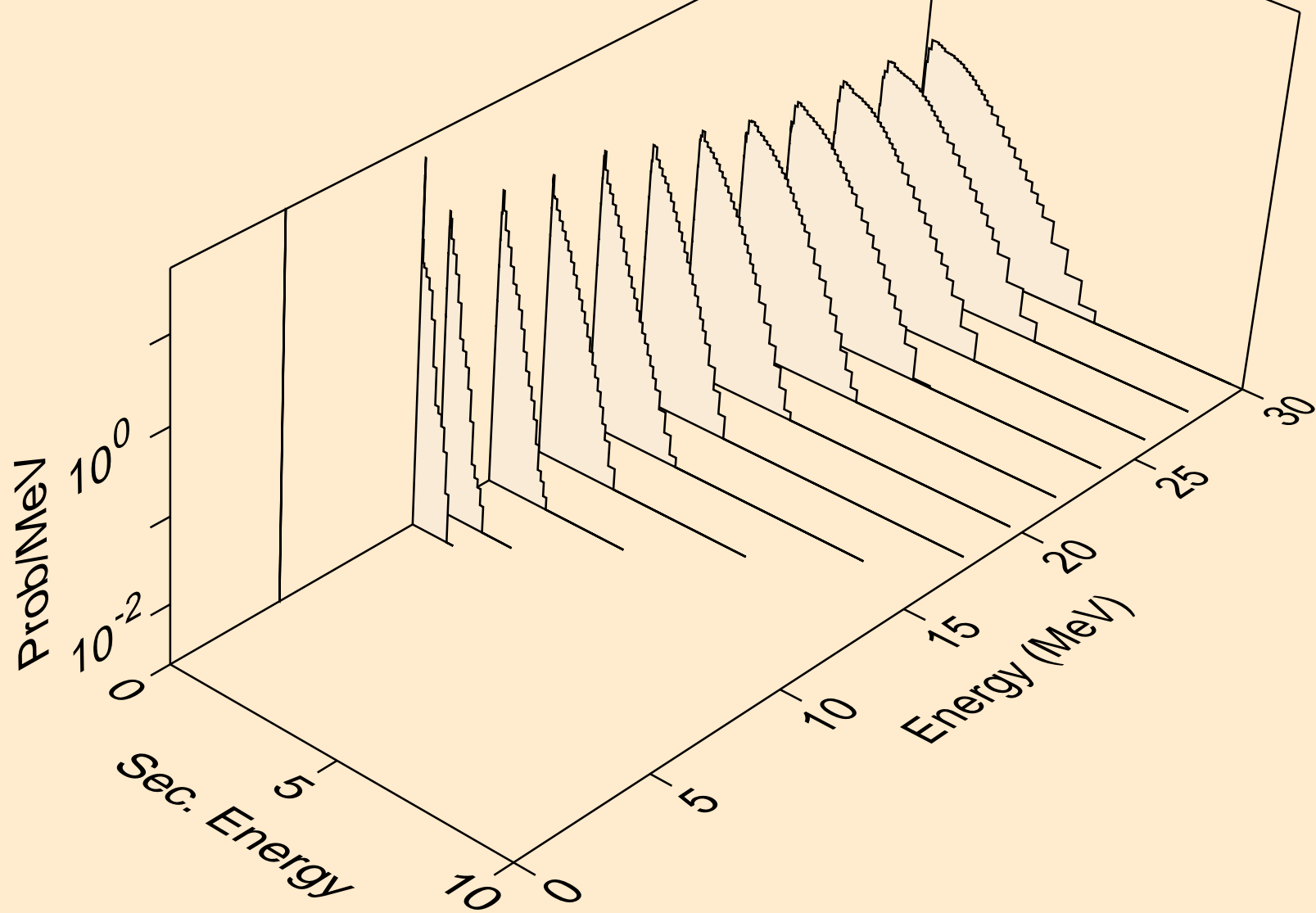




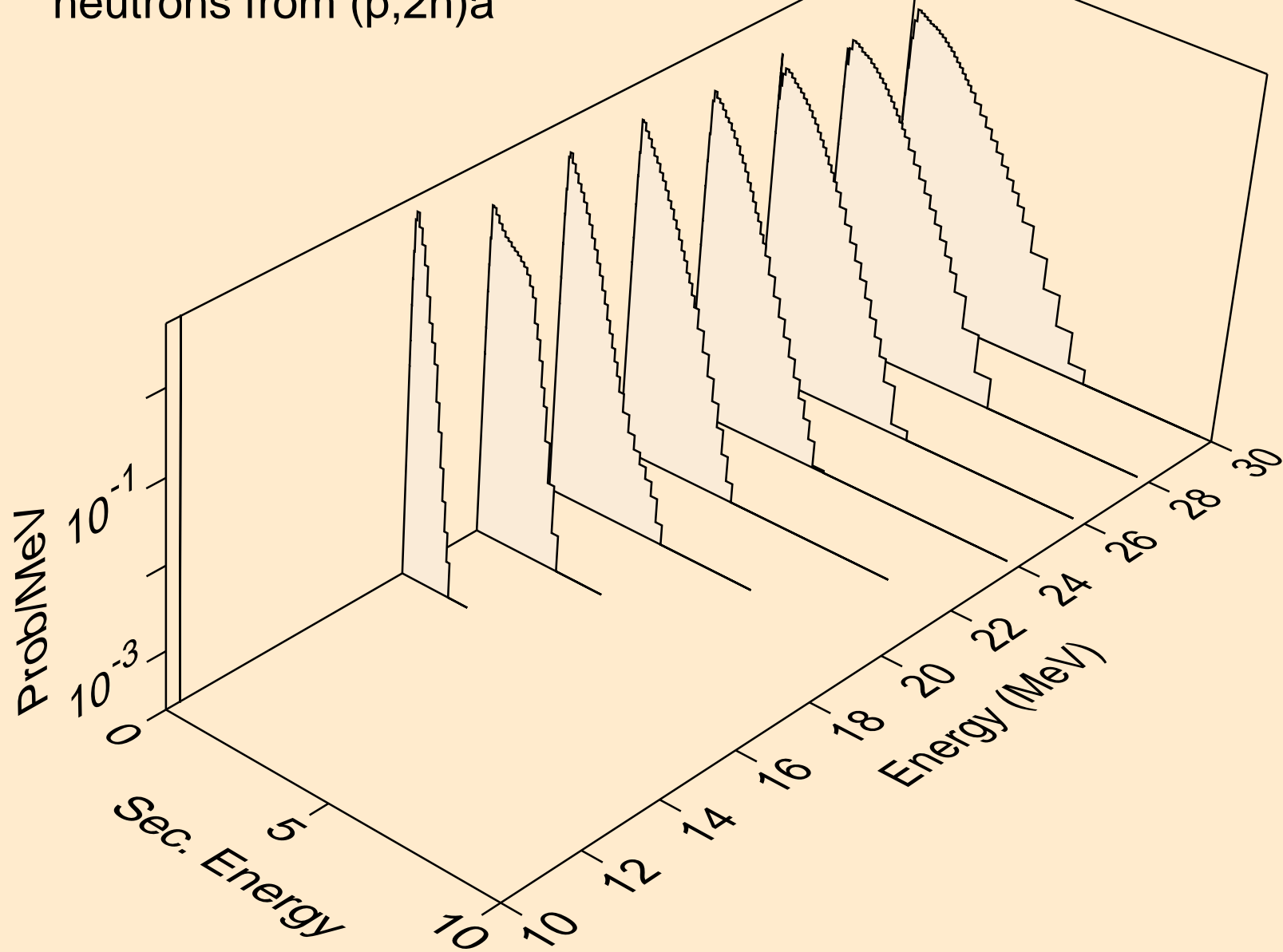
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



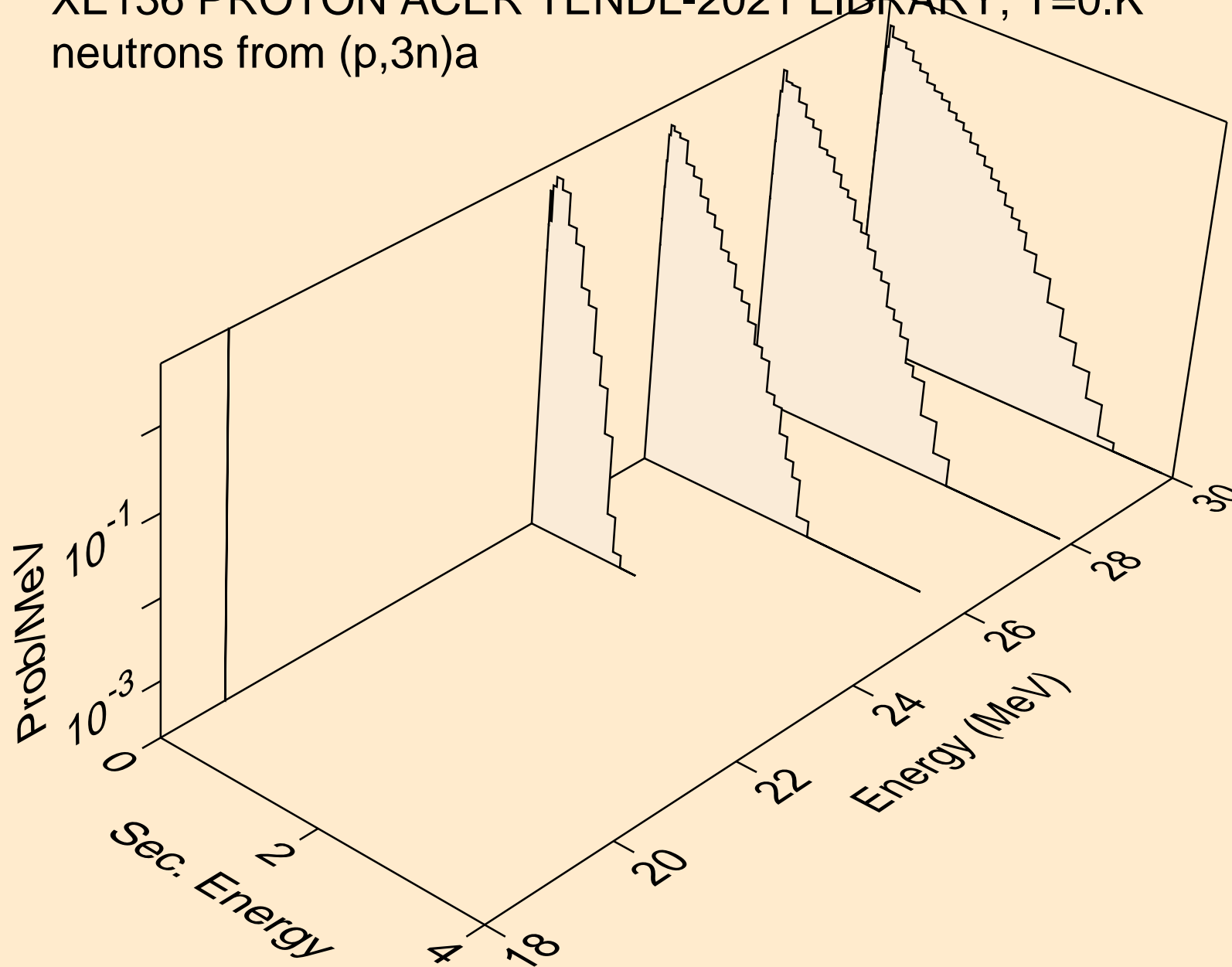
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



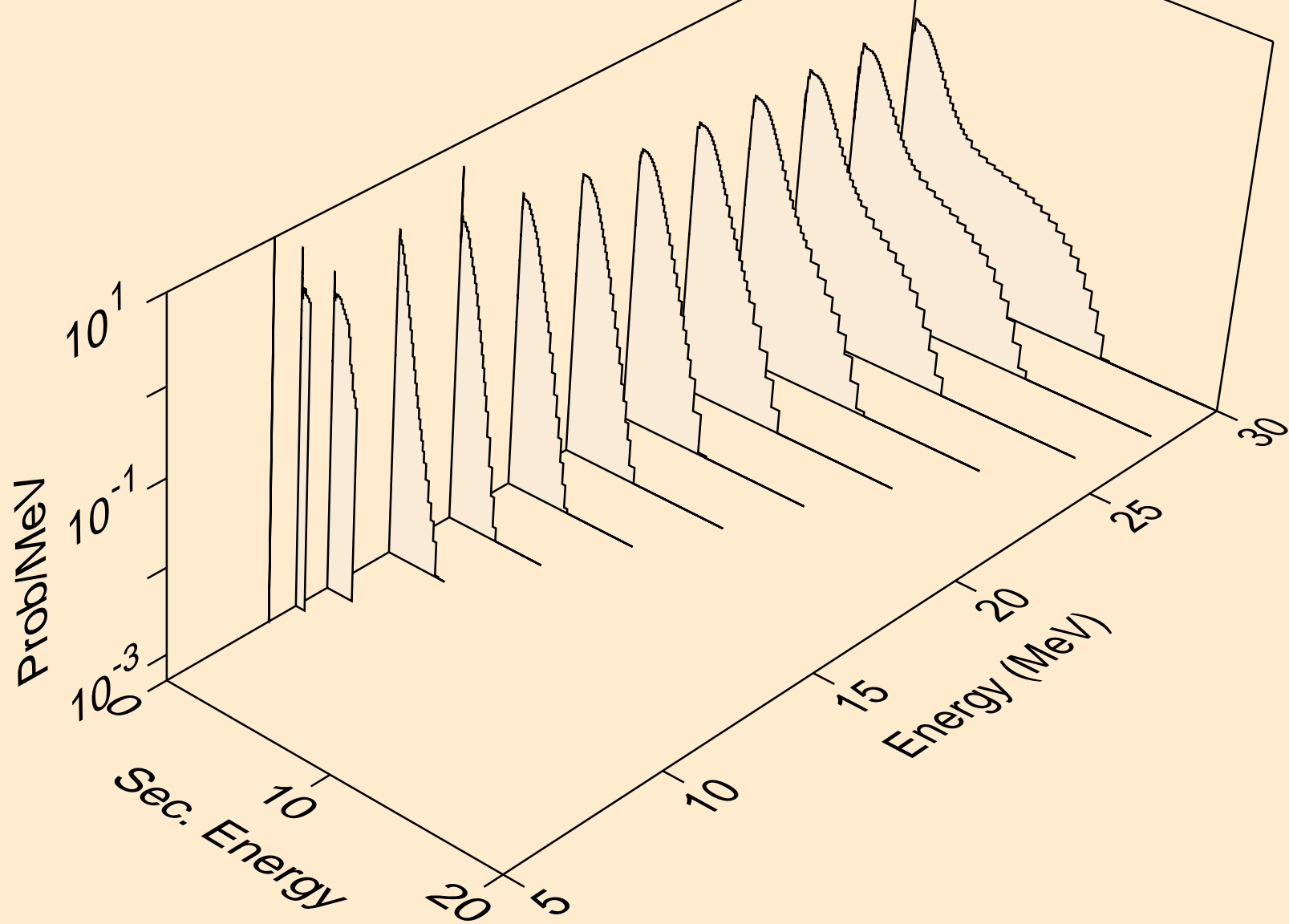
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



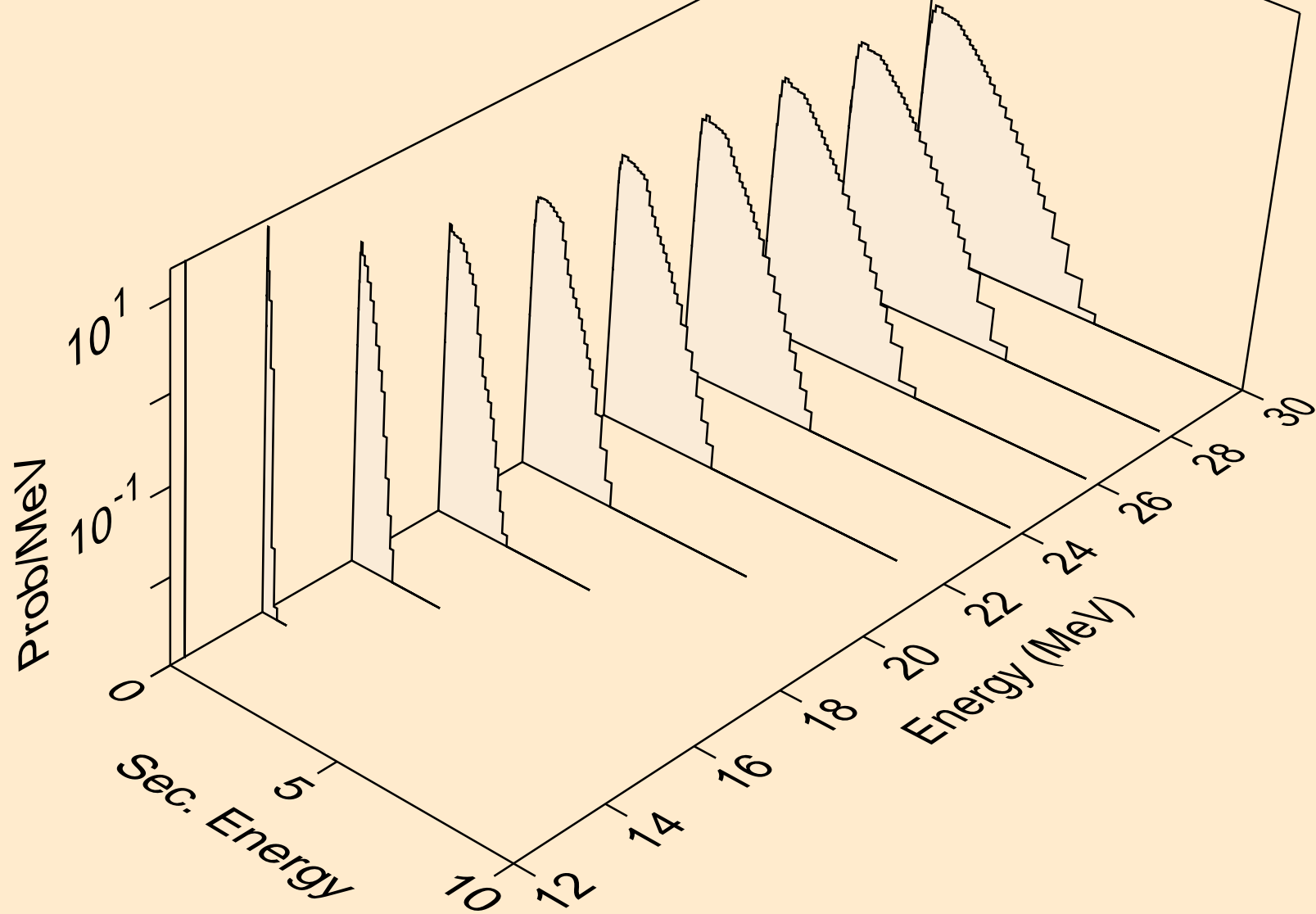
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a



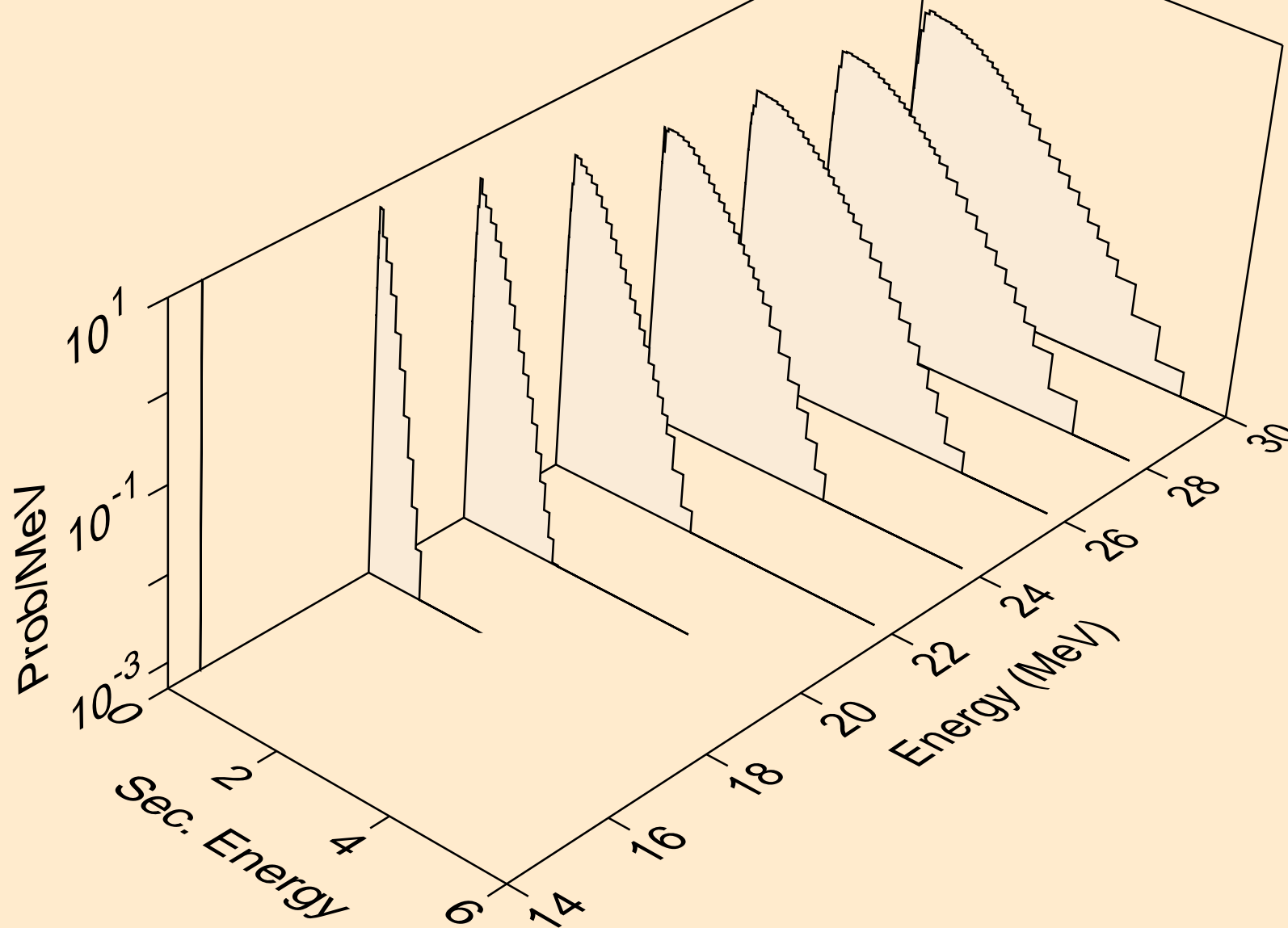
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



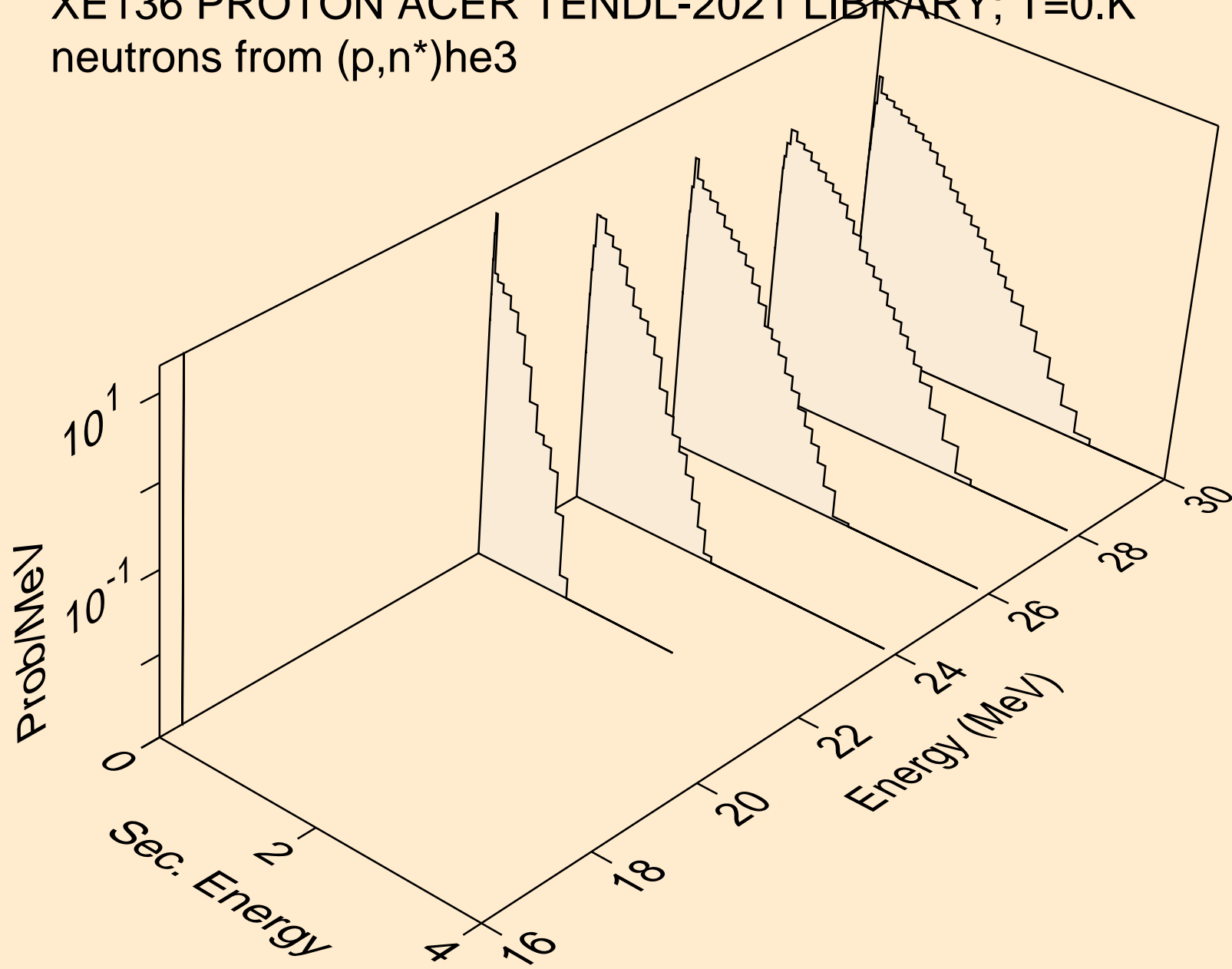
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t

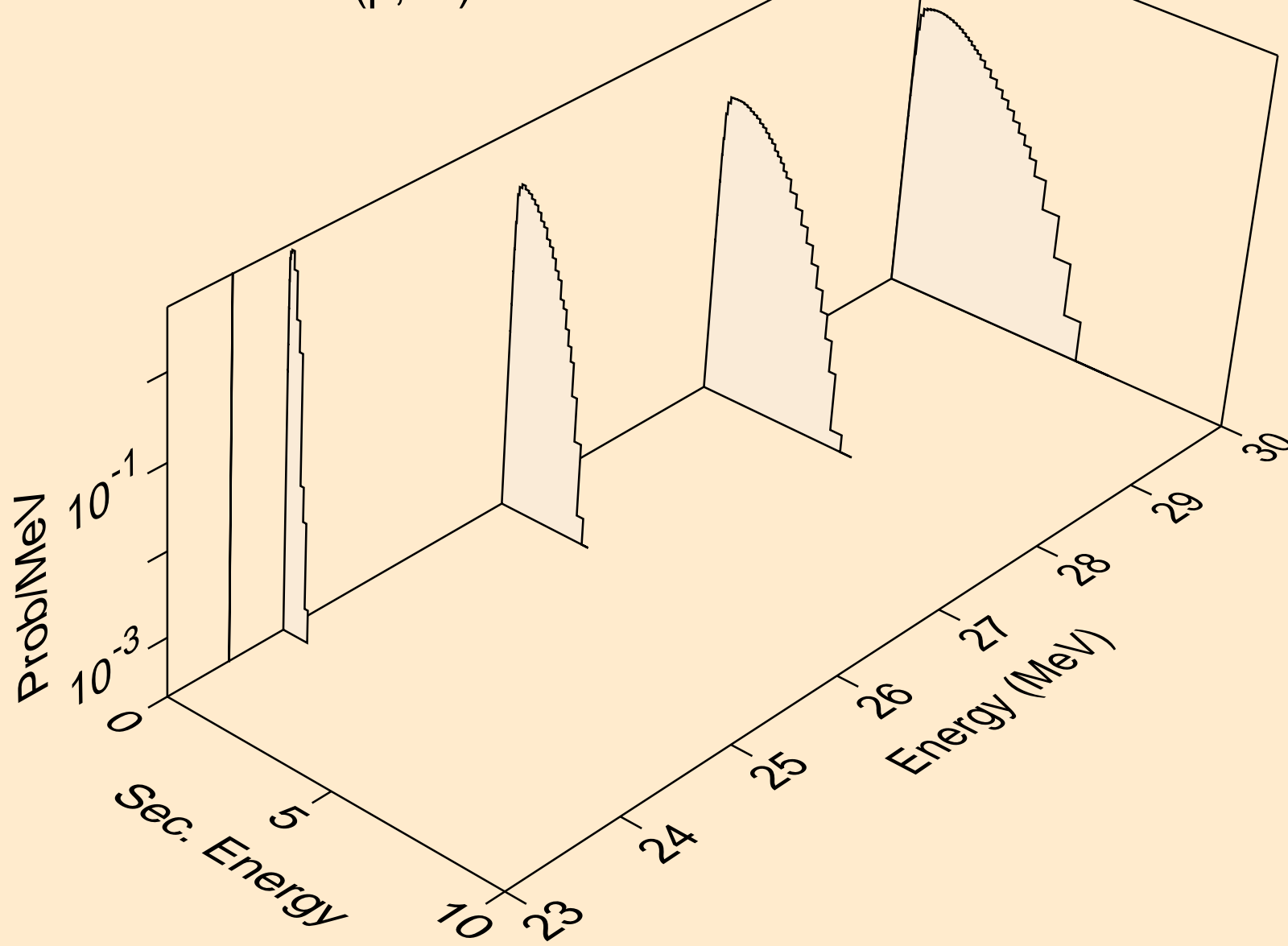


XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3

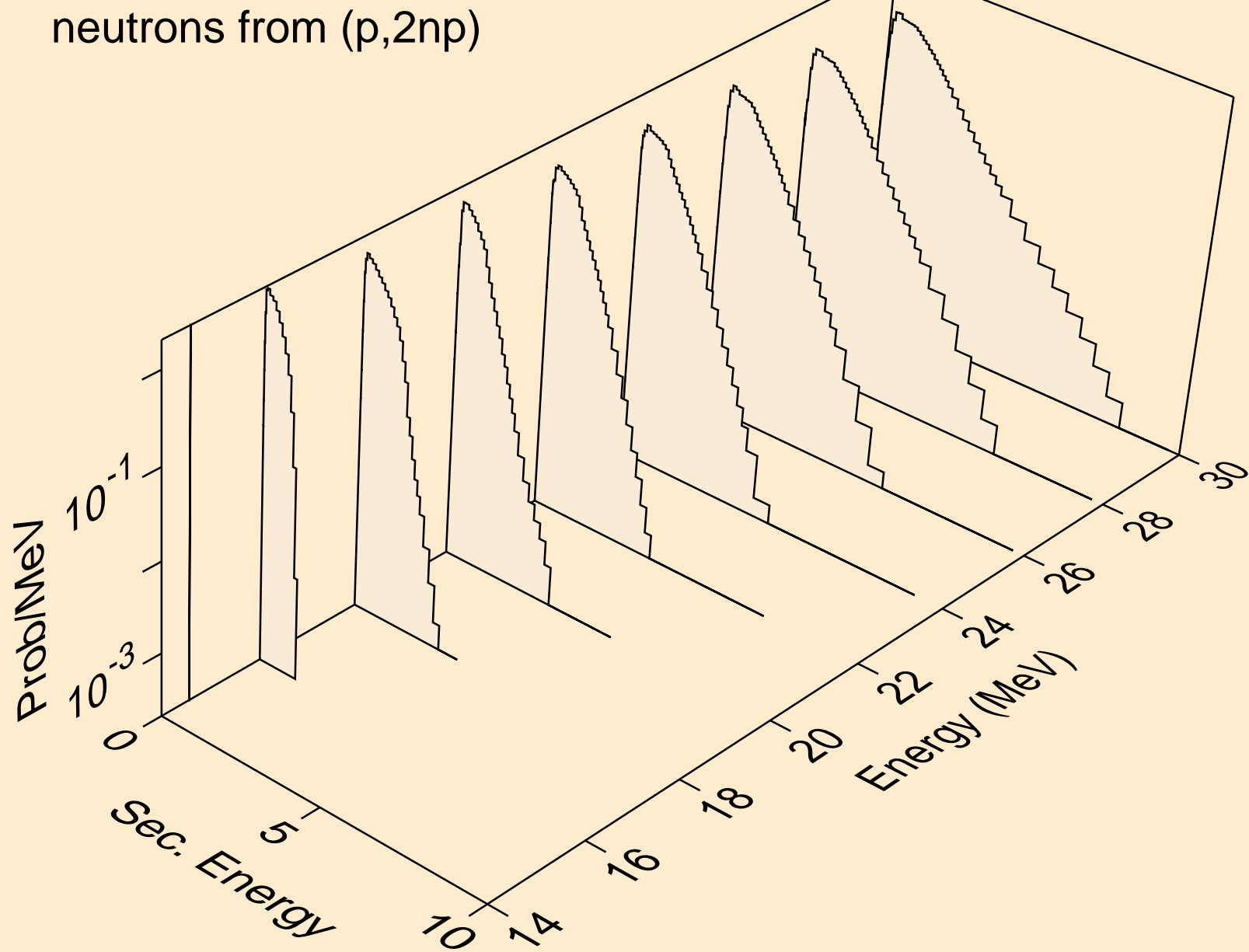




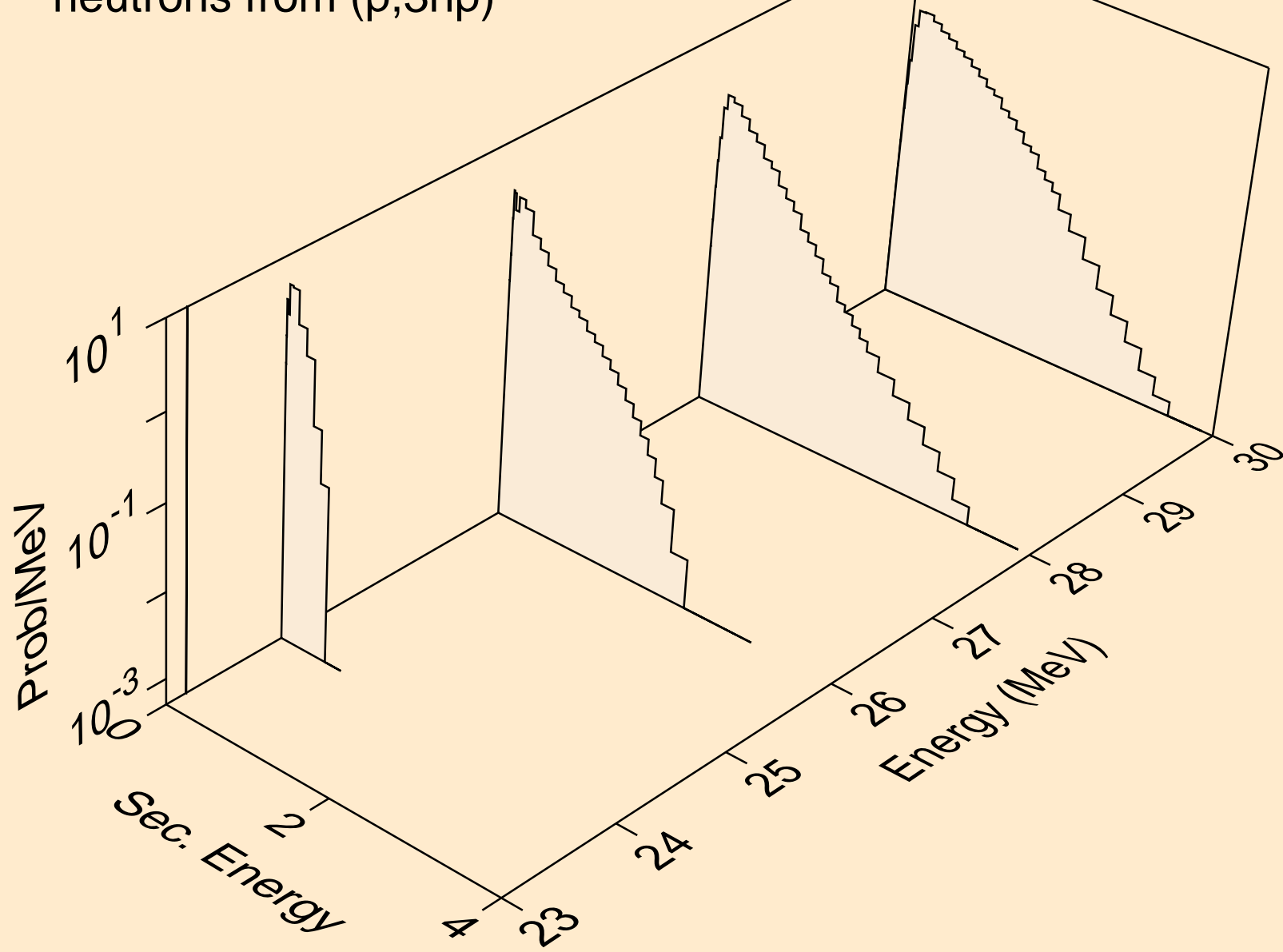
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)



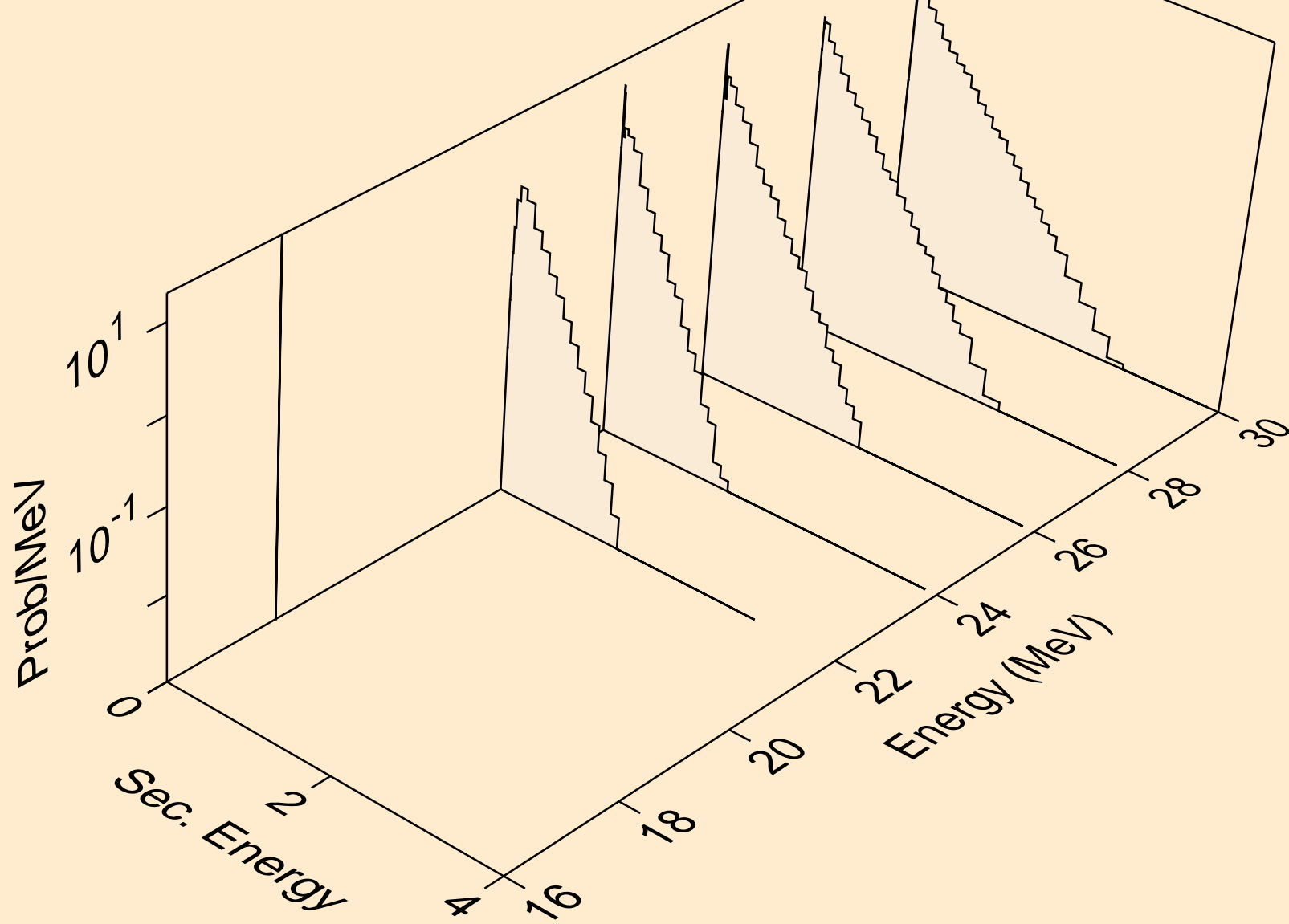
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neutrons from (p,2np)



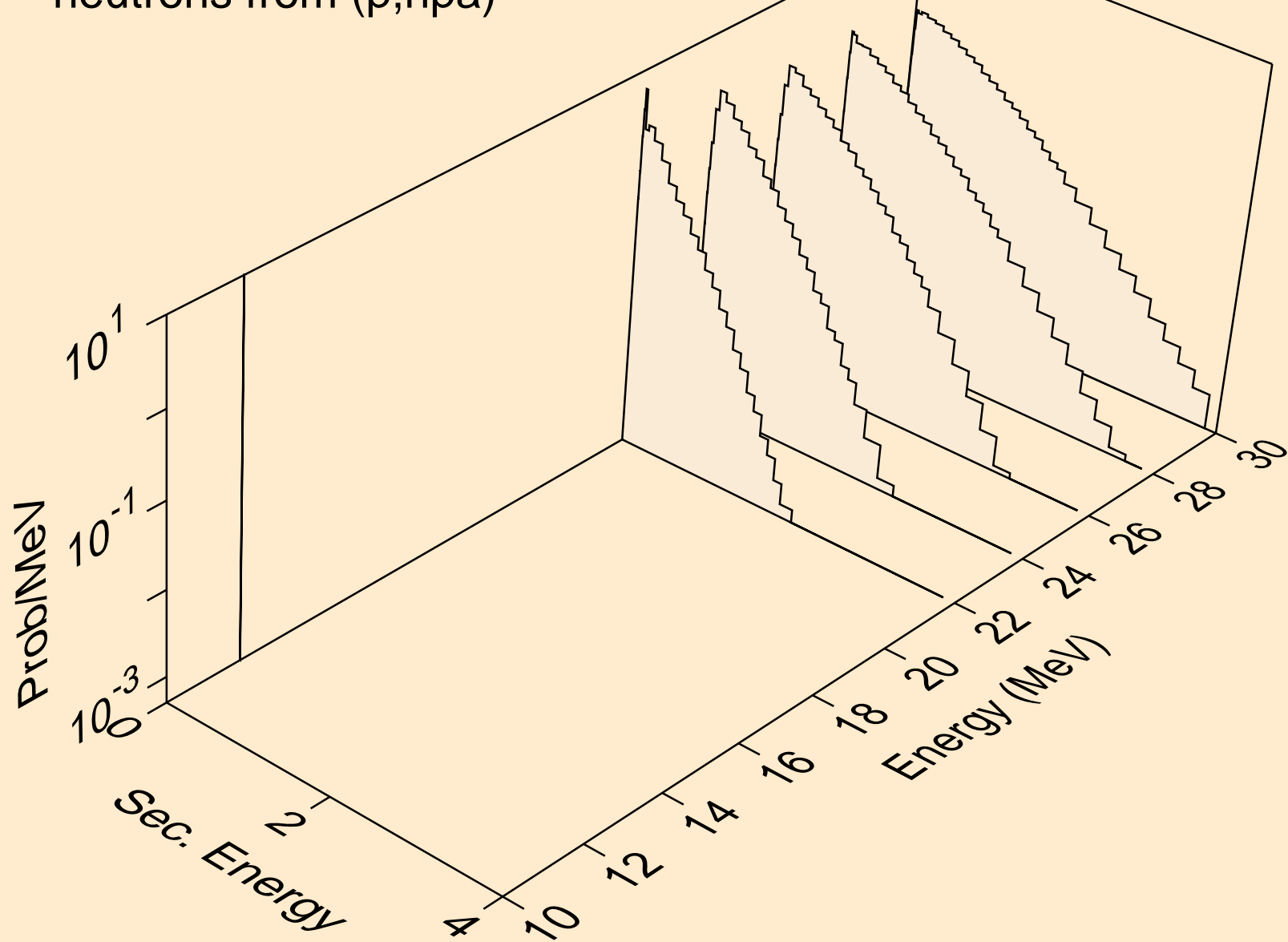
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



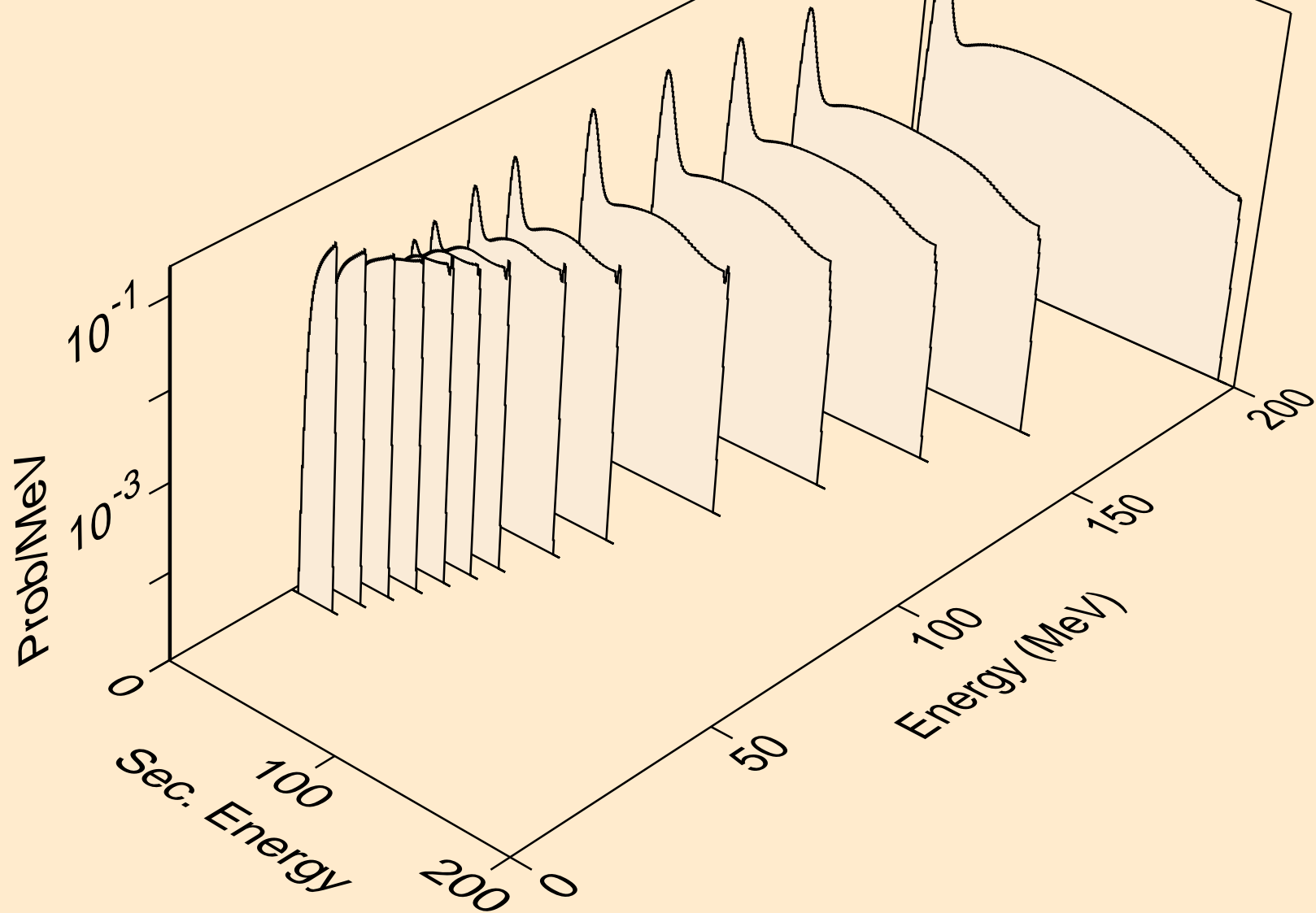
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



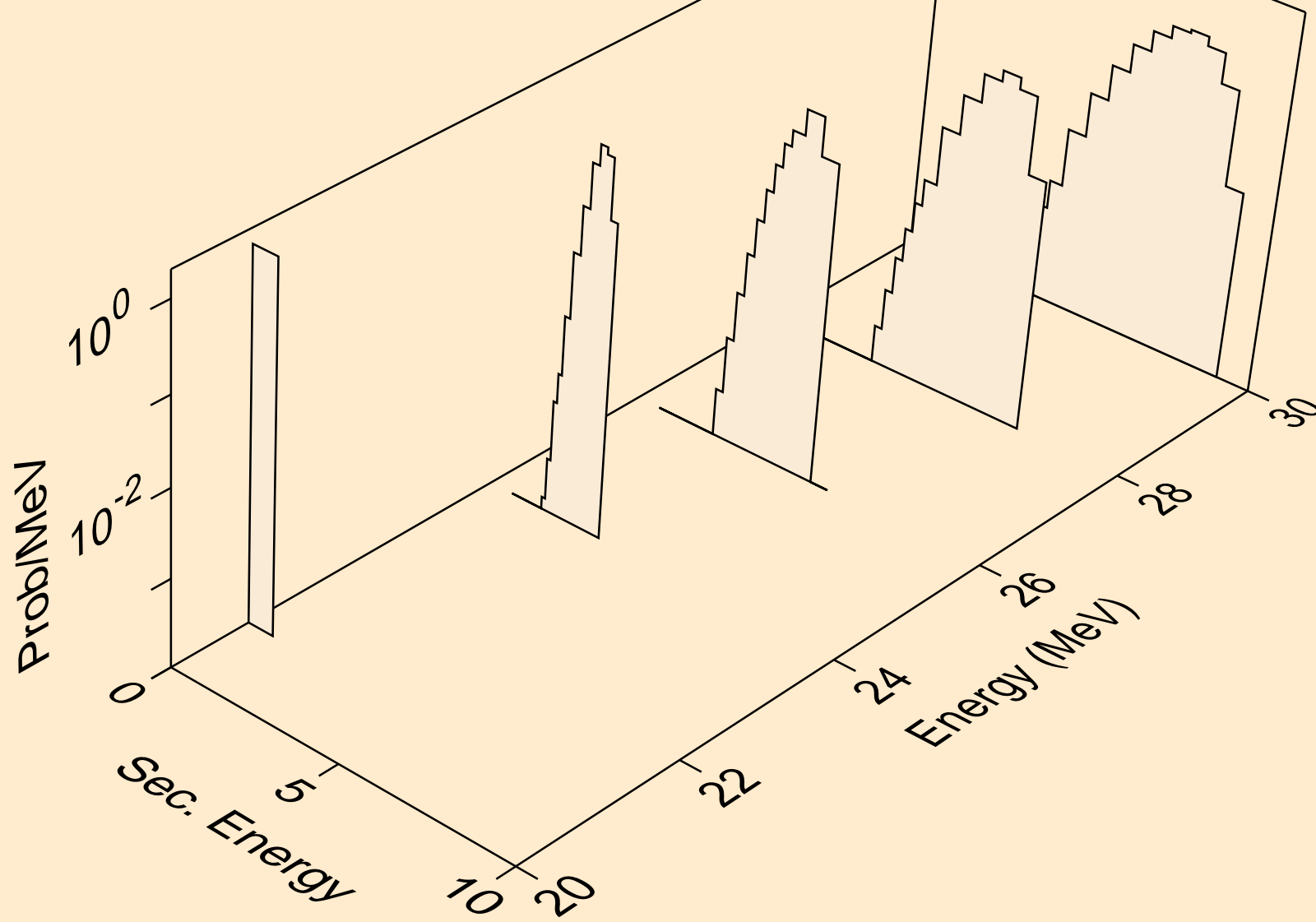
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



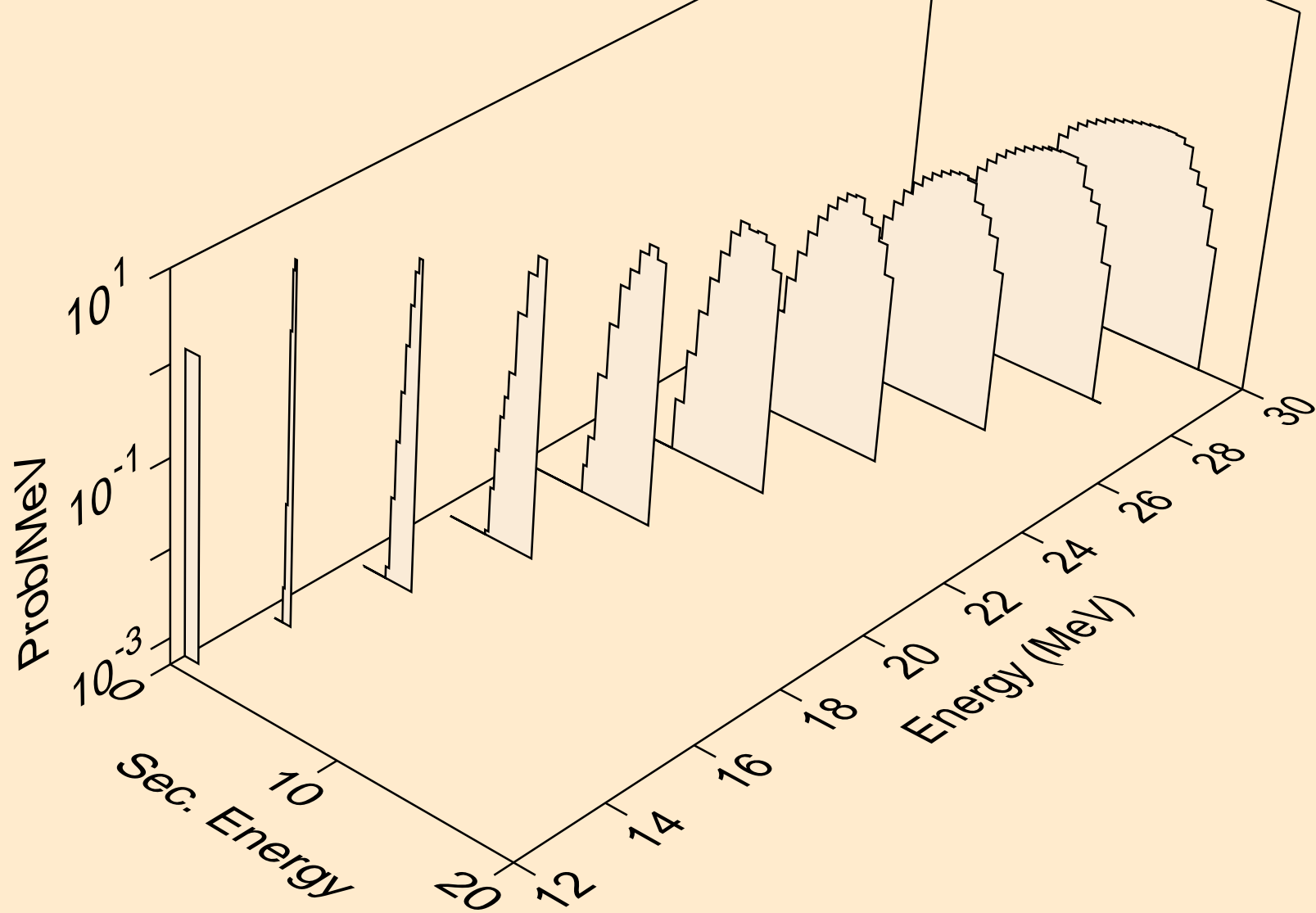
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)

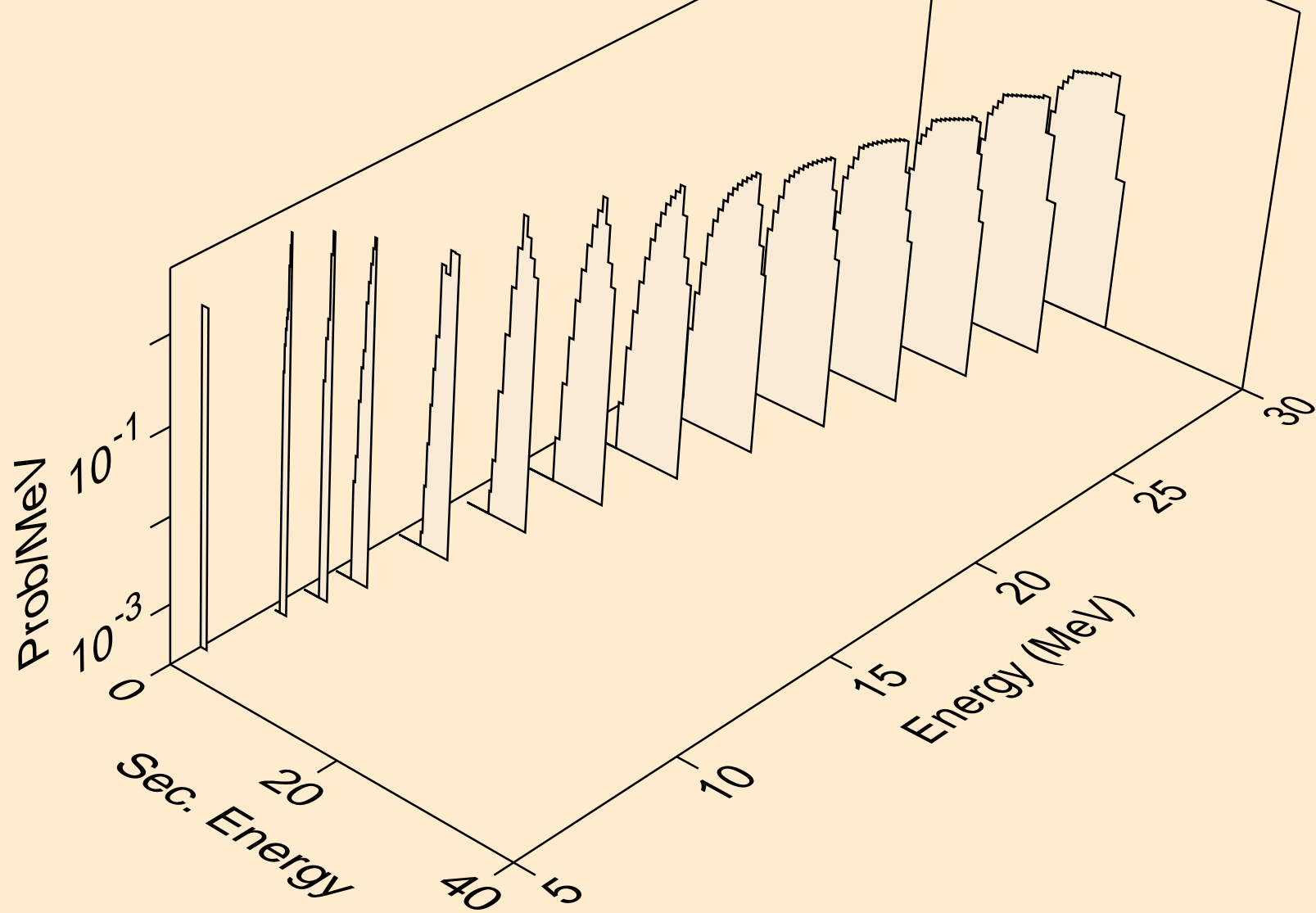


XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d

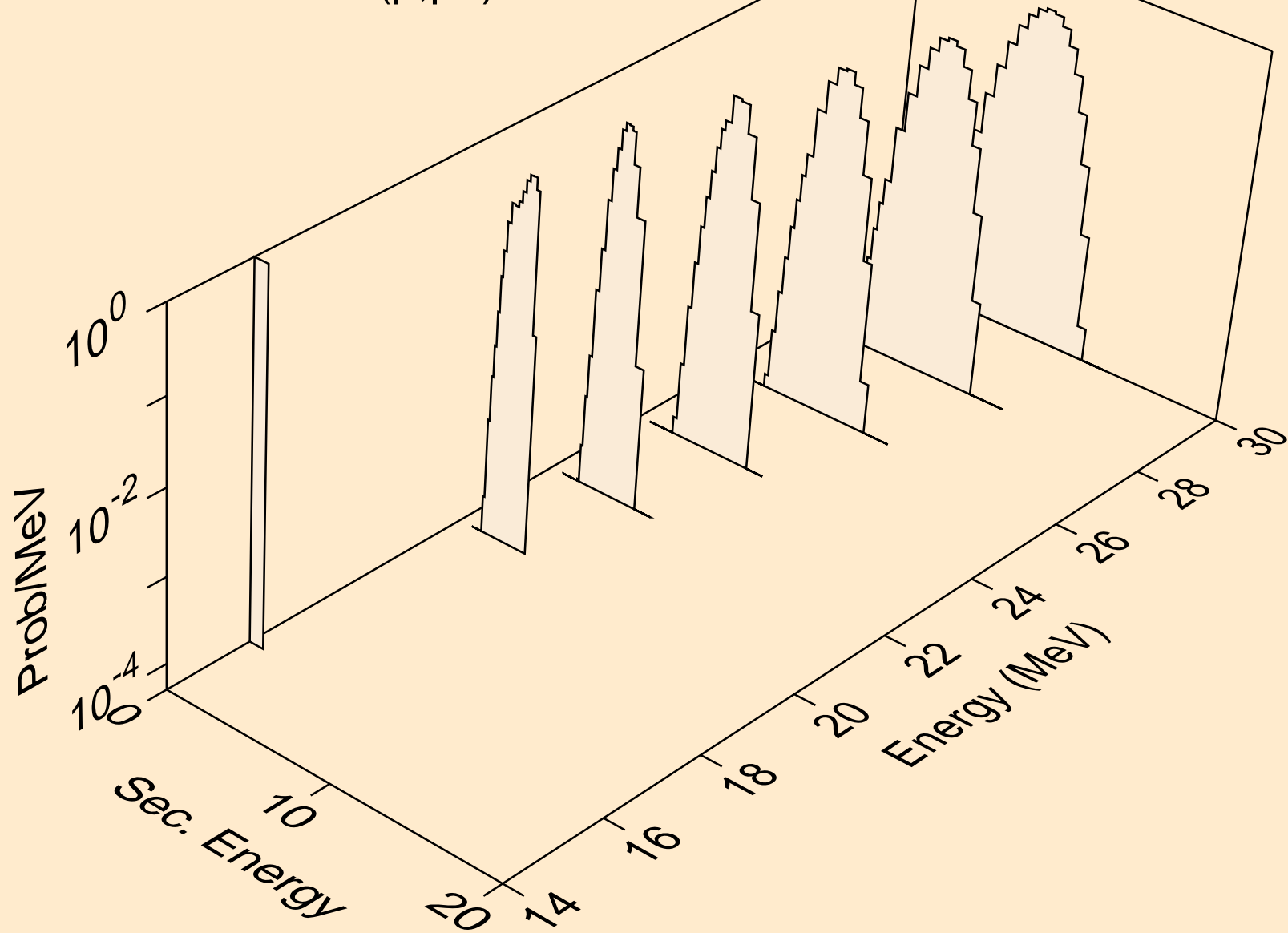




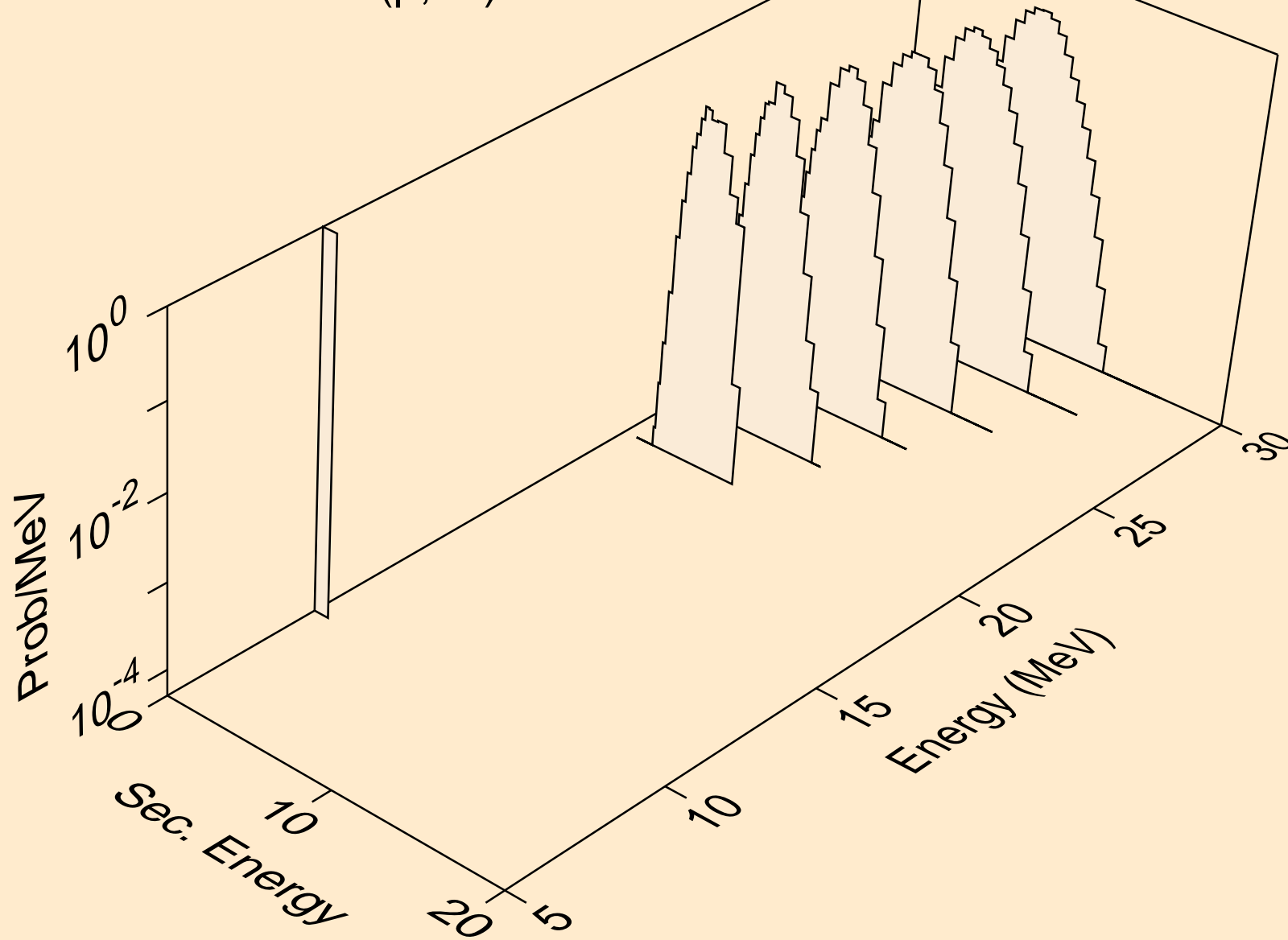
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



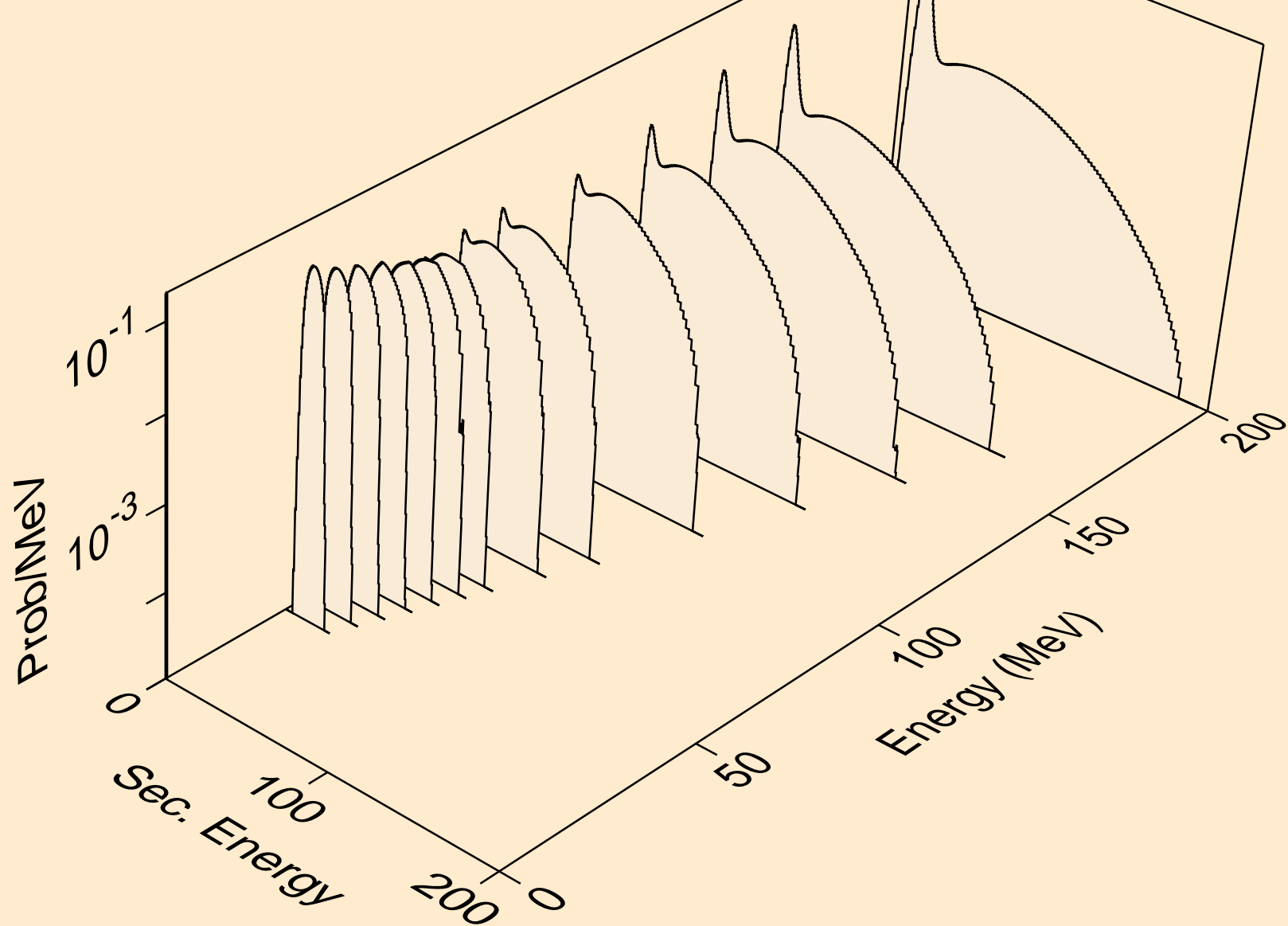
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



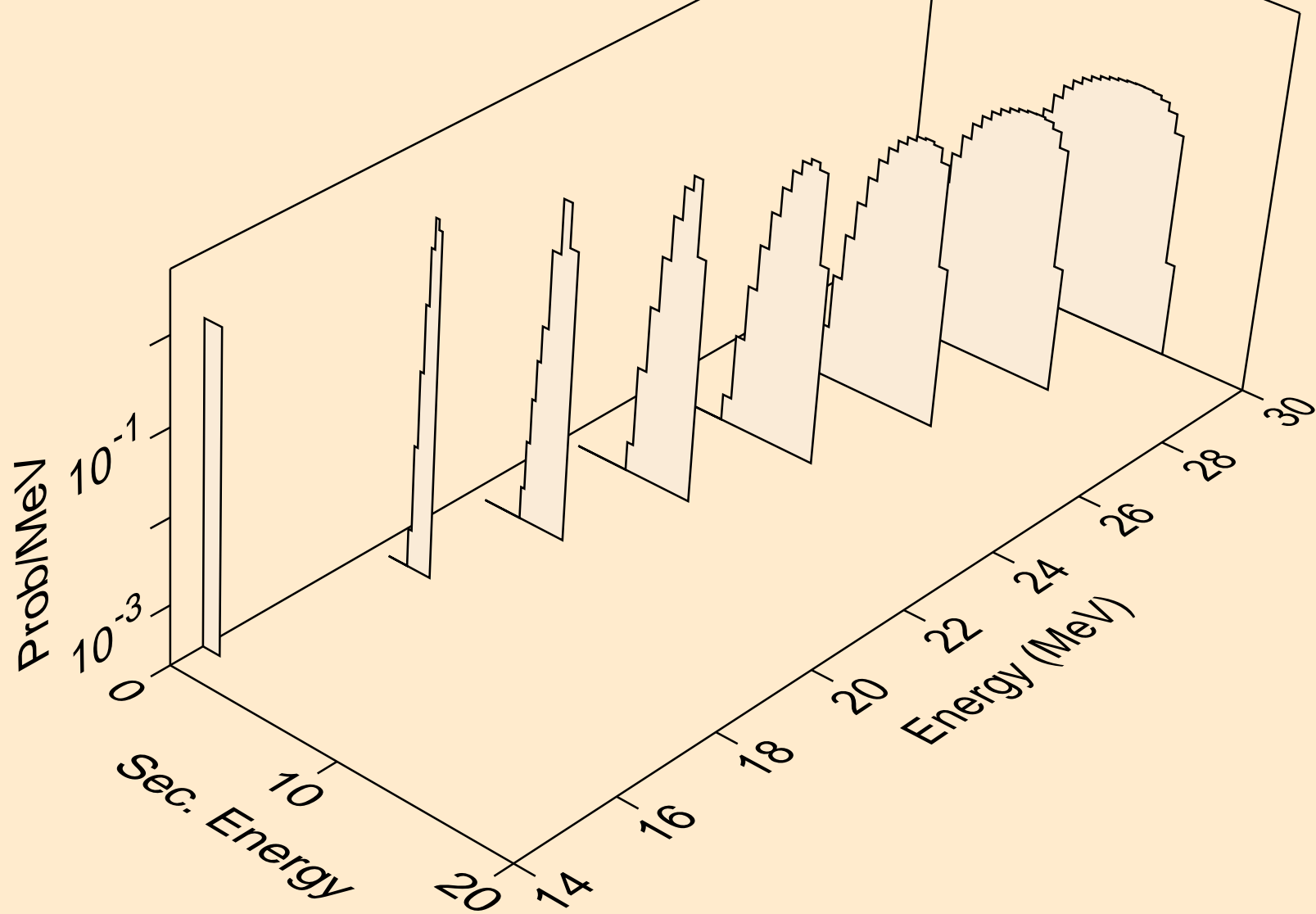
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



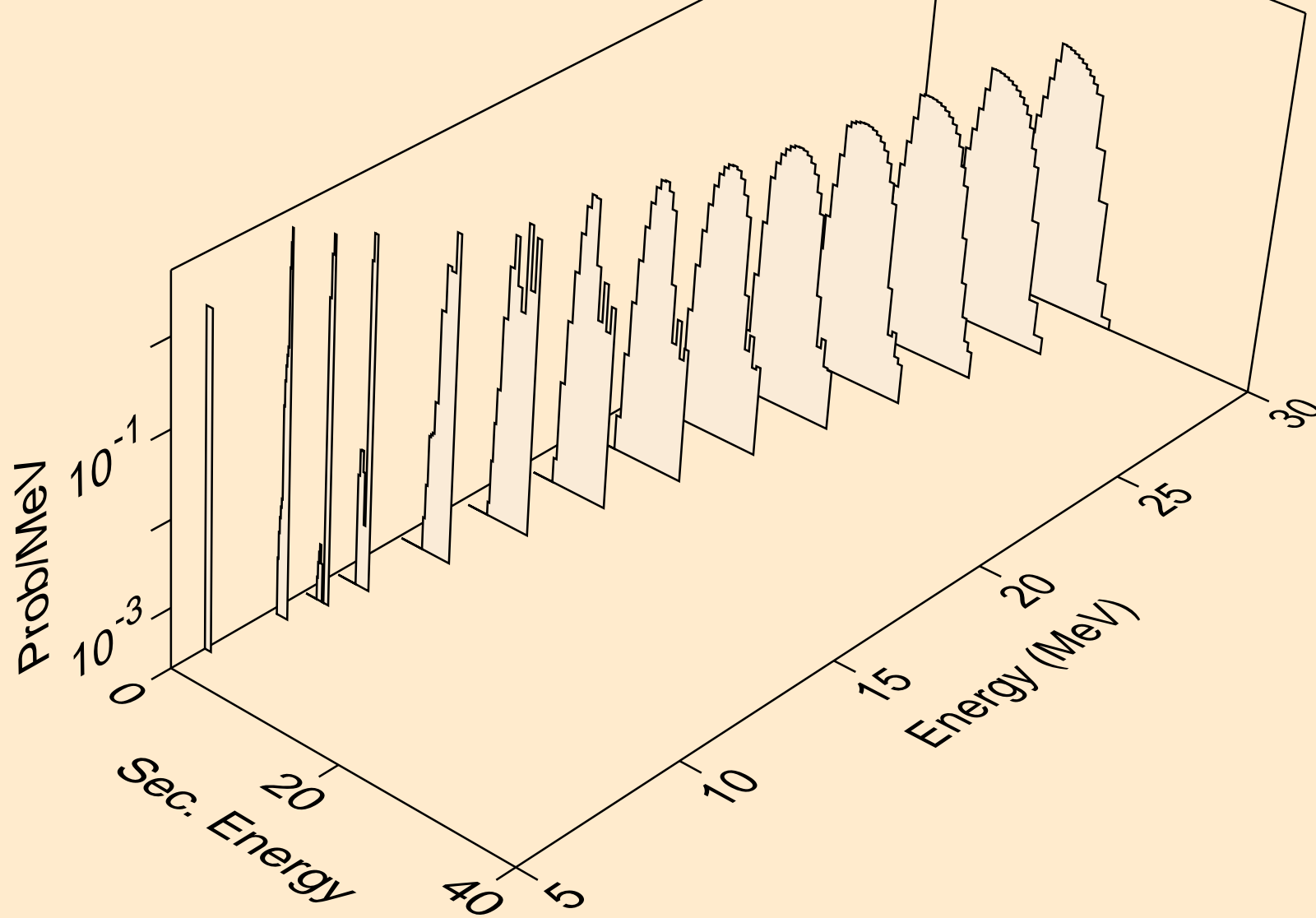
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



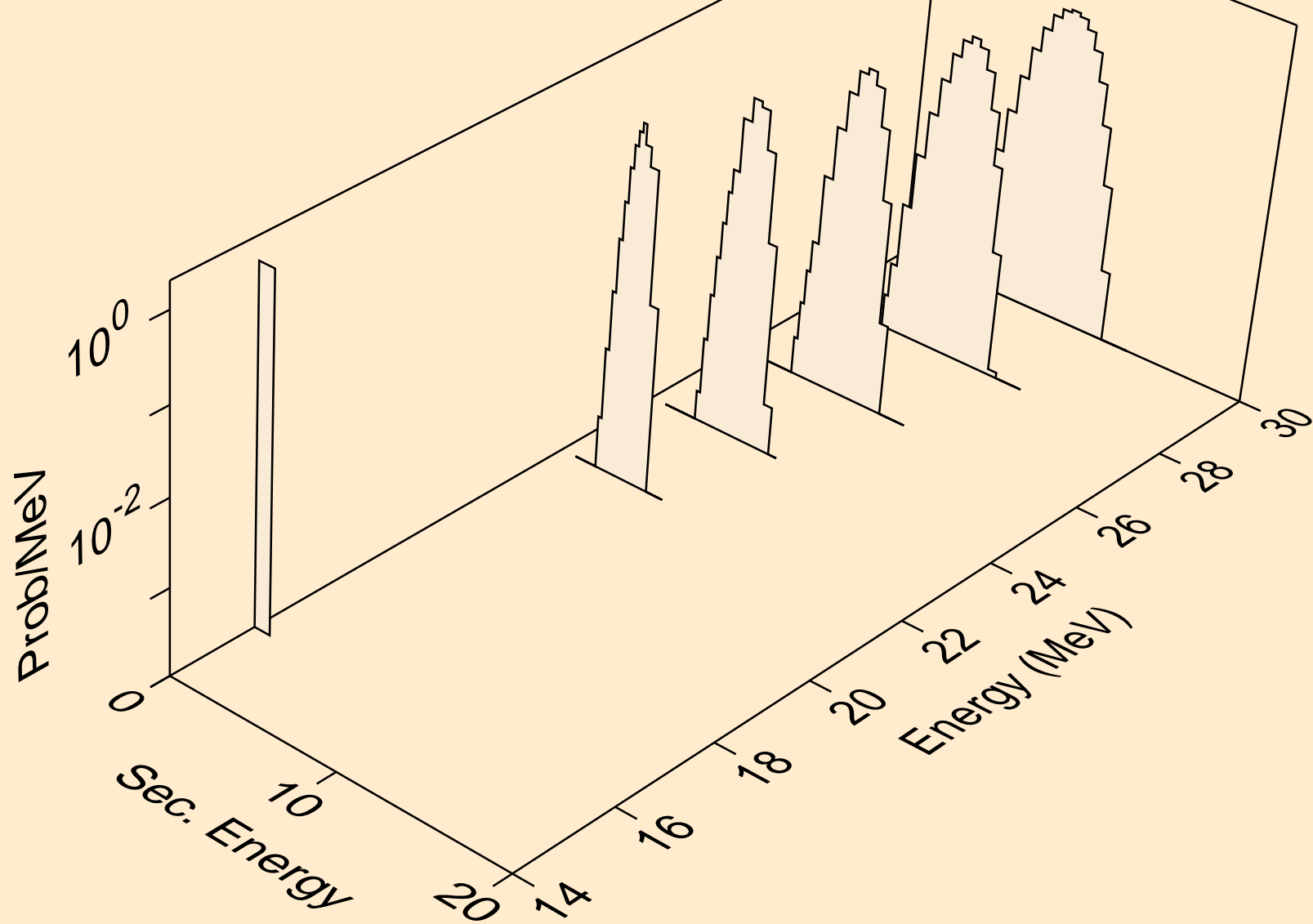
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



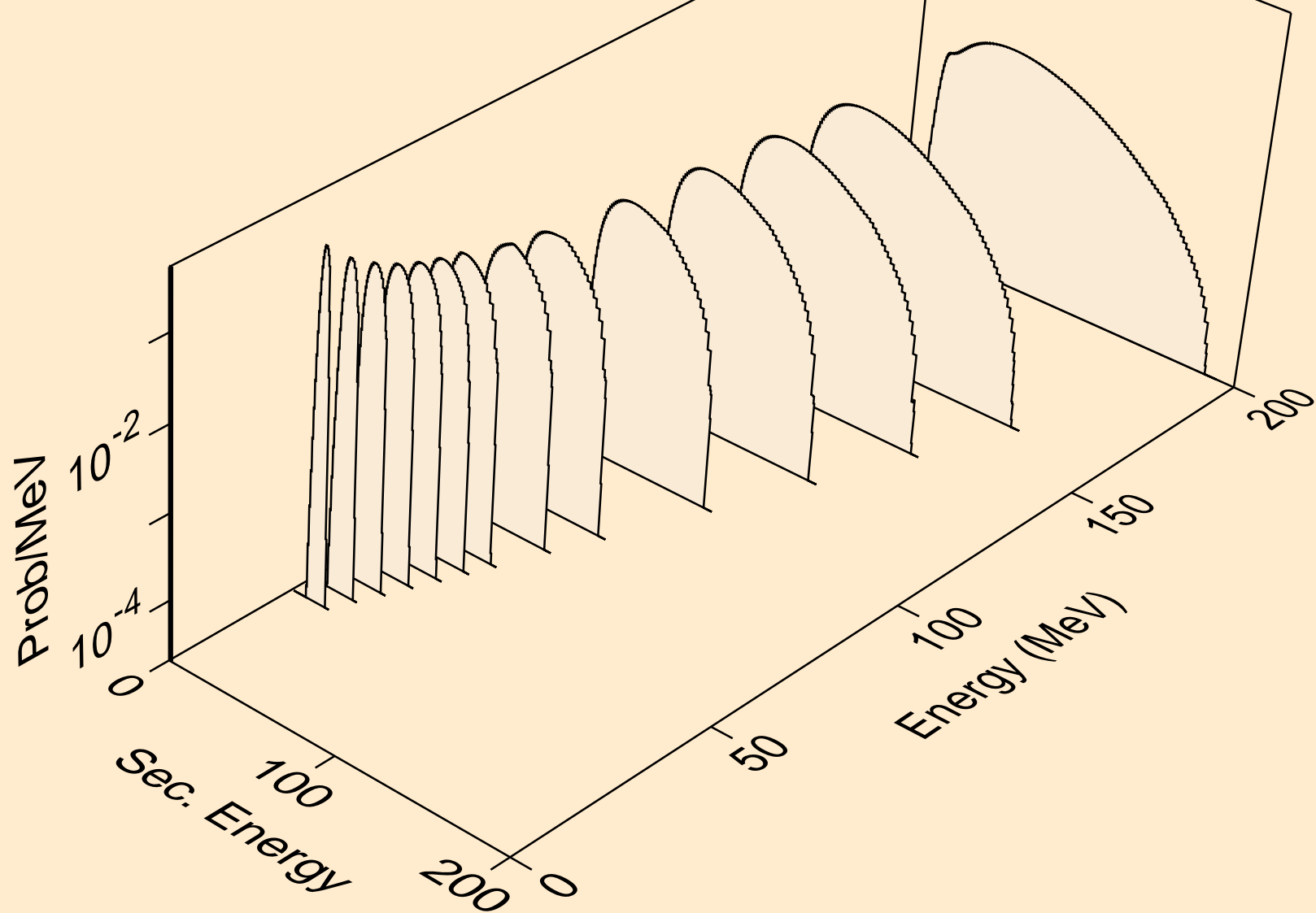
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)

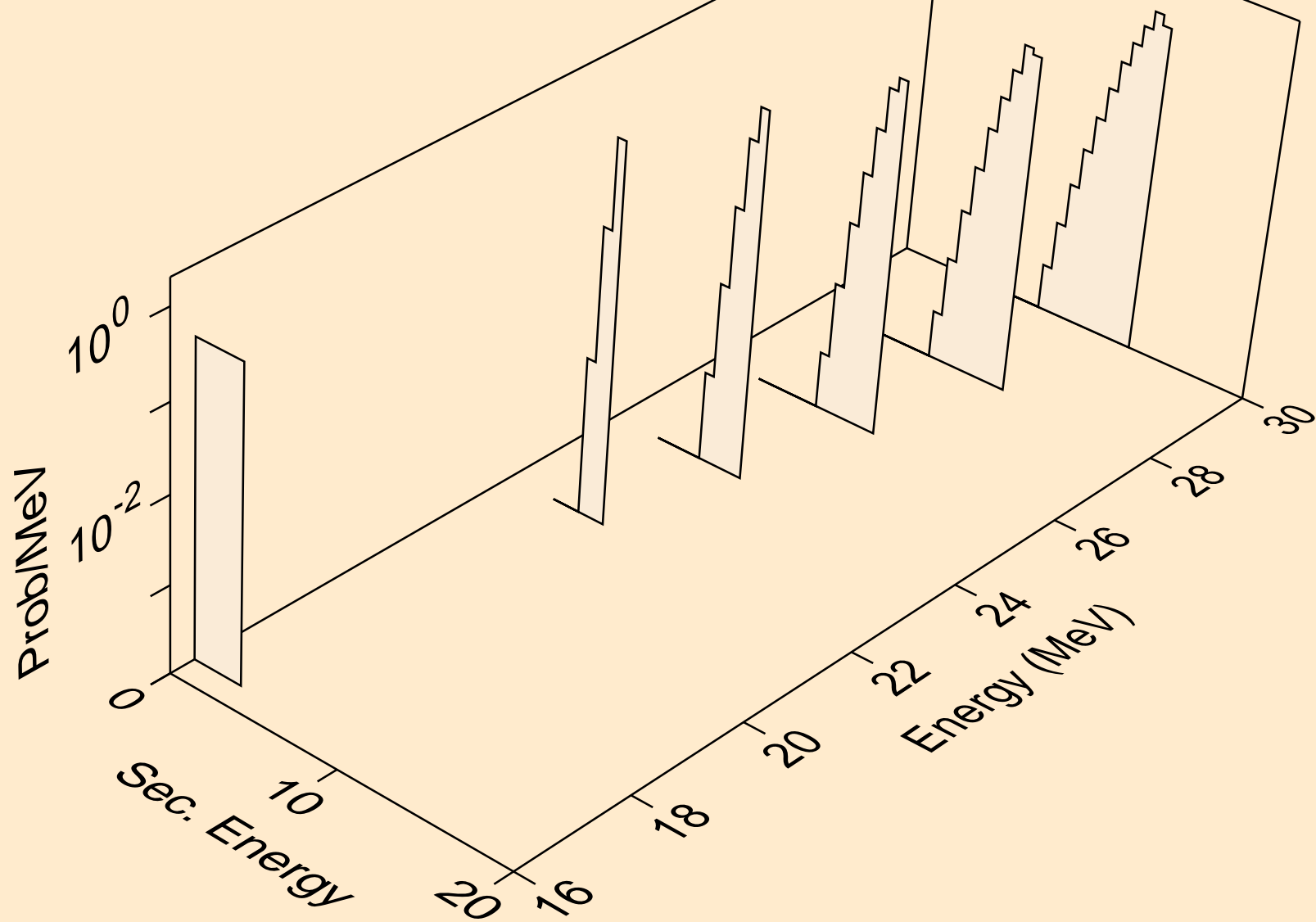


XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)

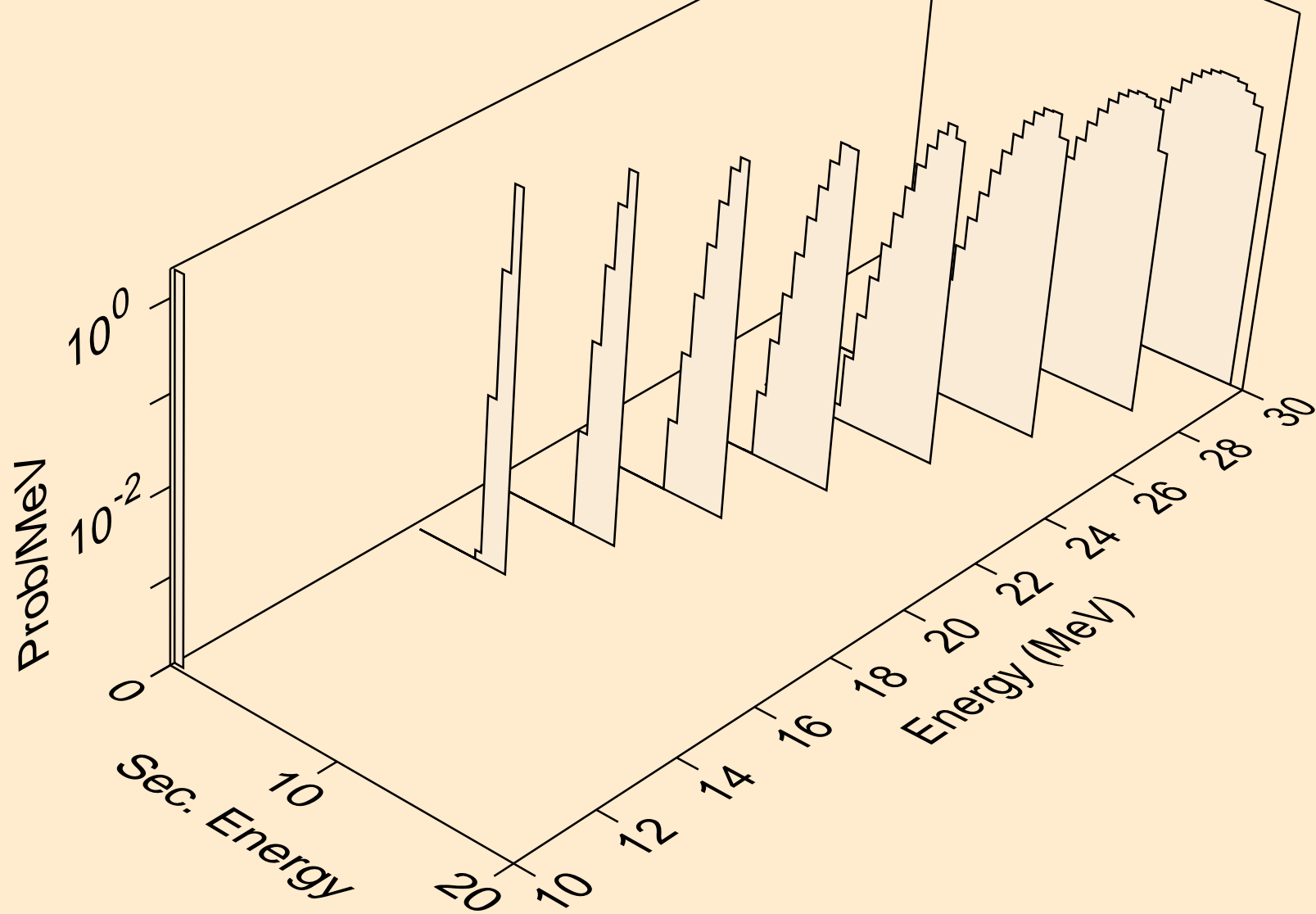




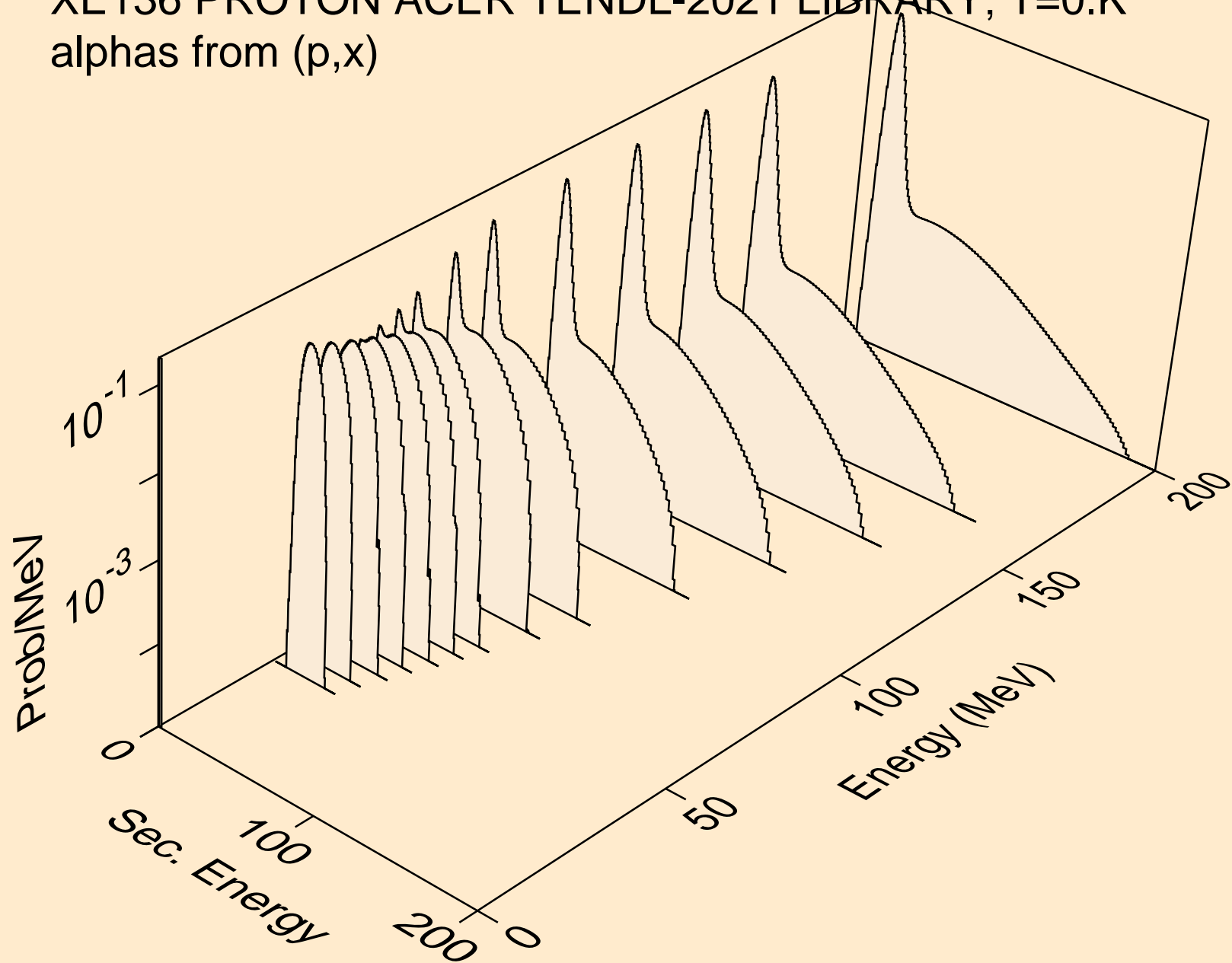
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



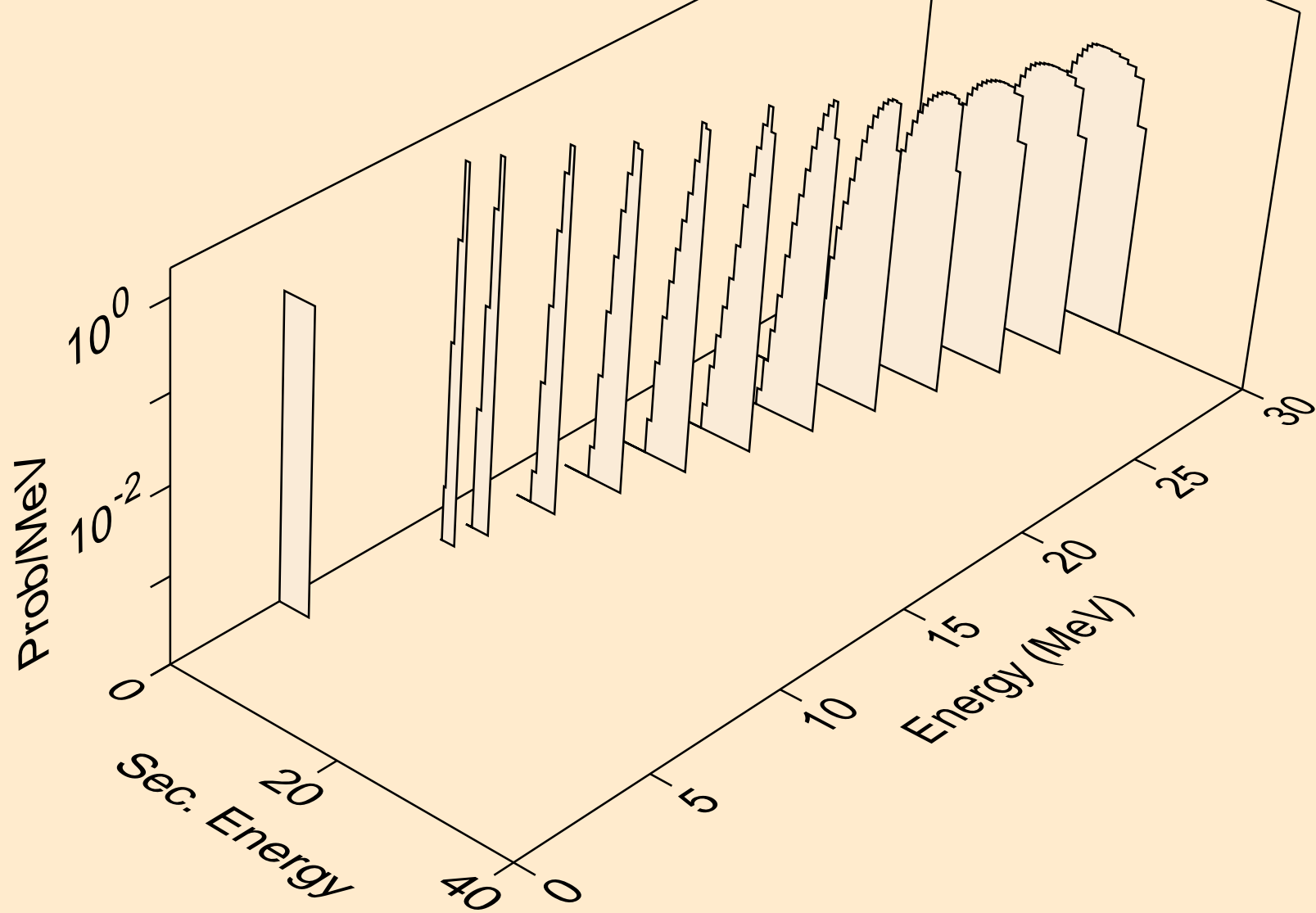
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



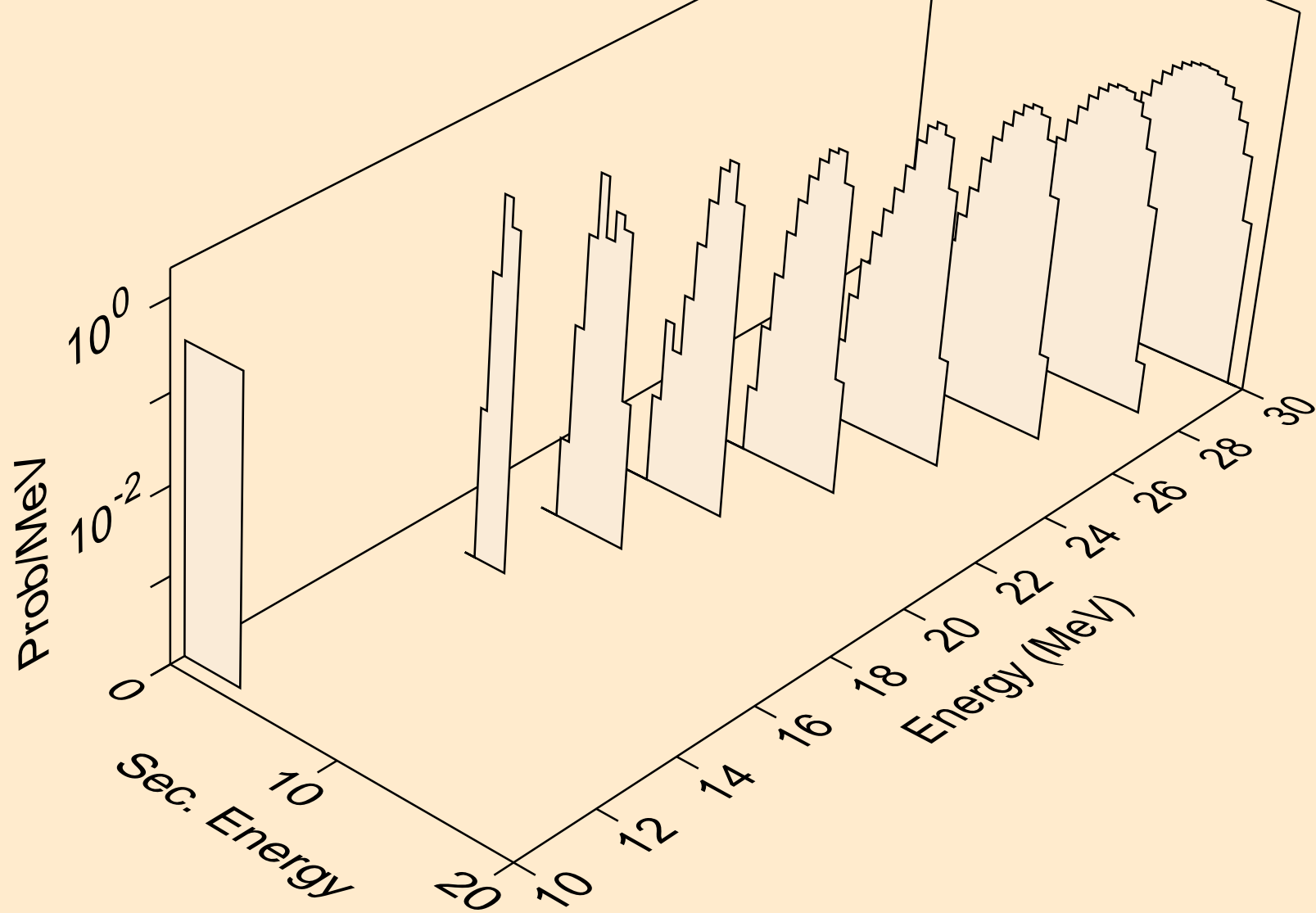
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



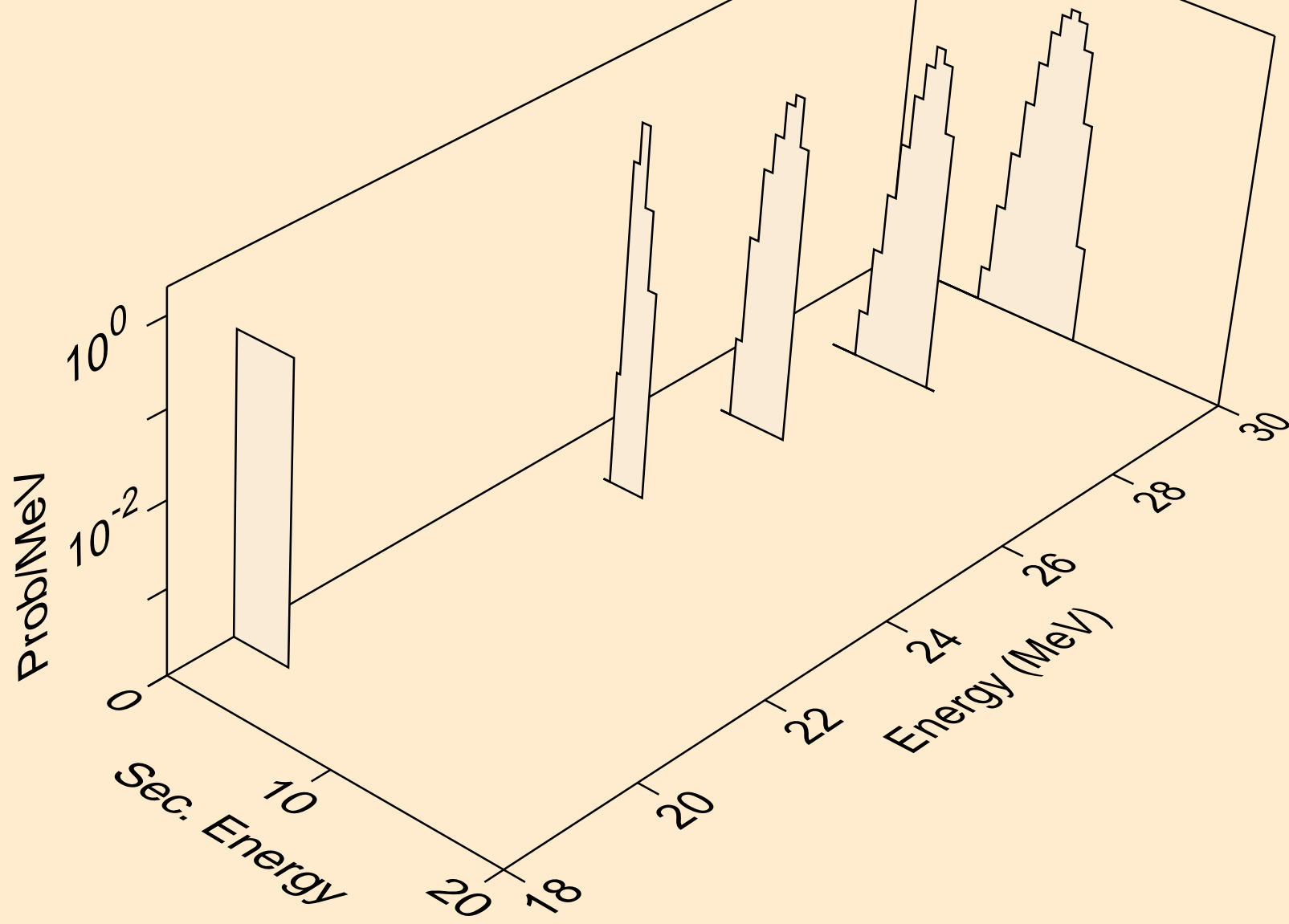
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



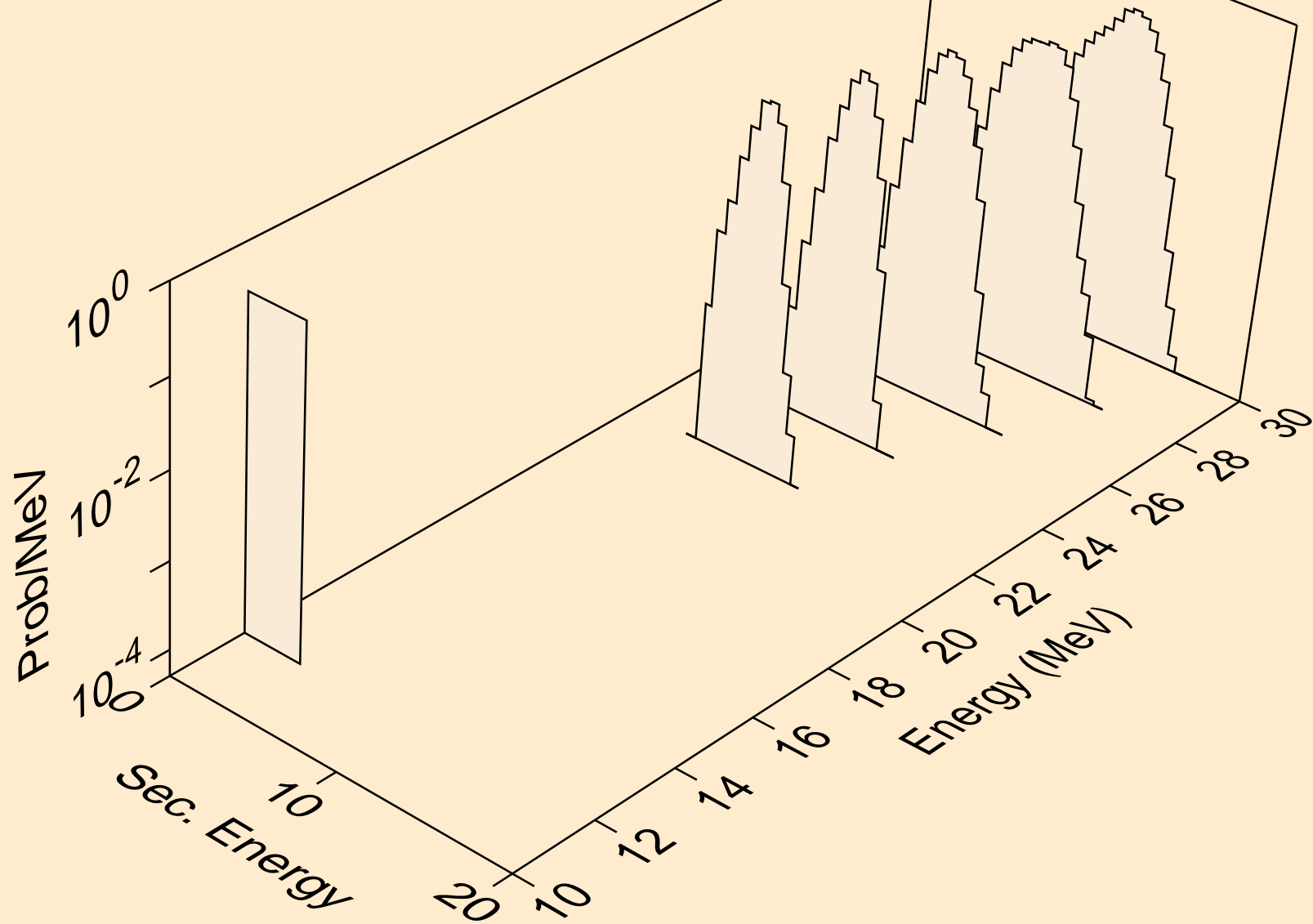
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



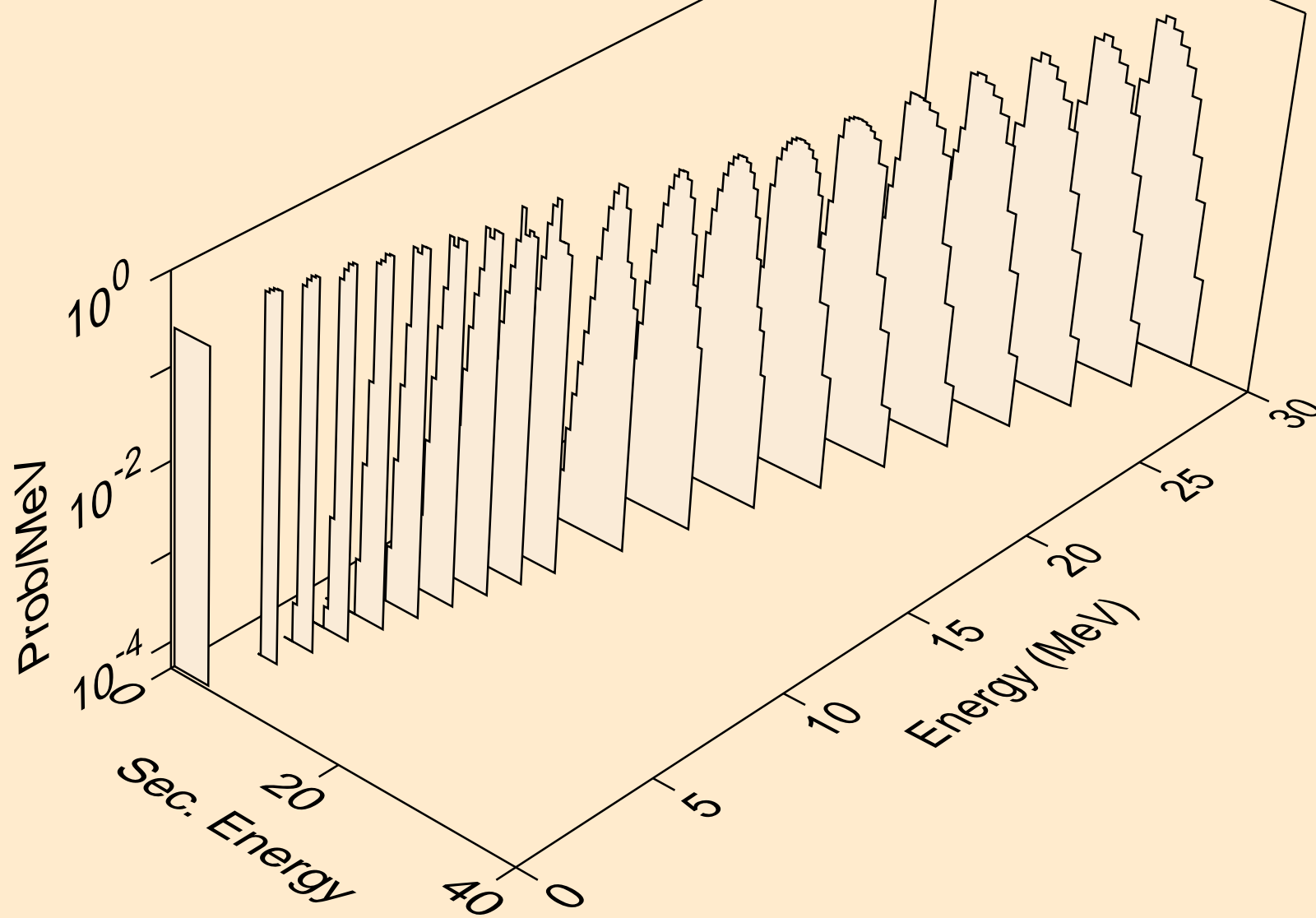
XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)

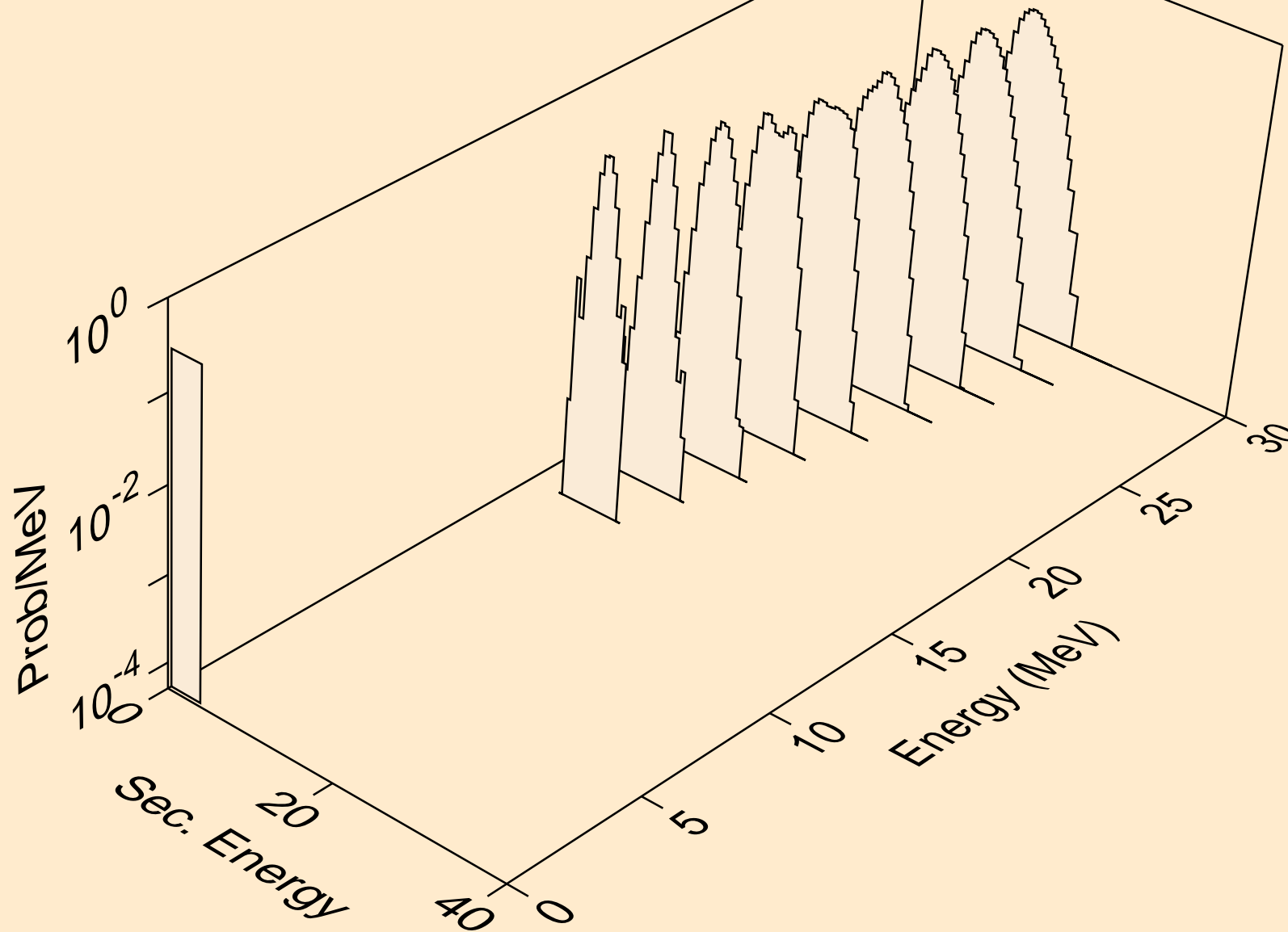


XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

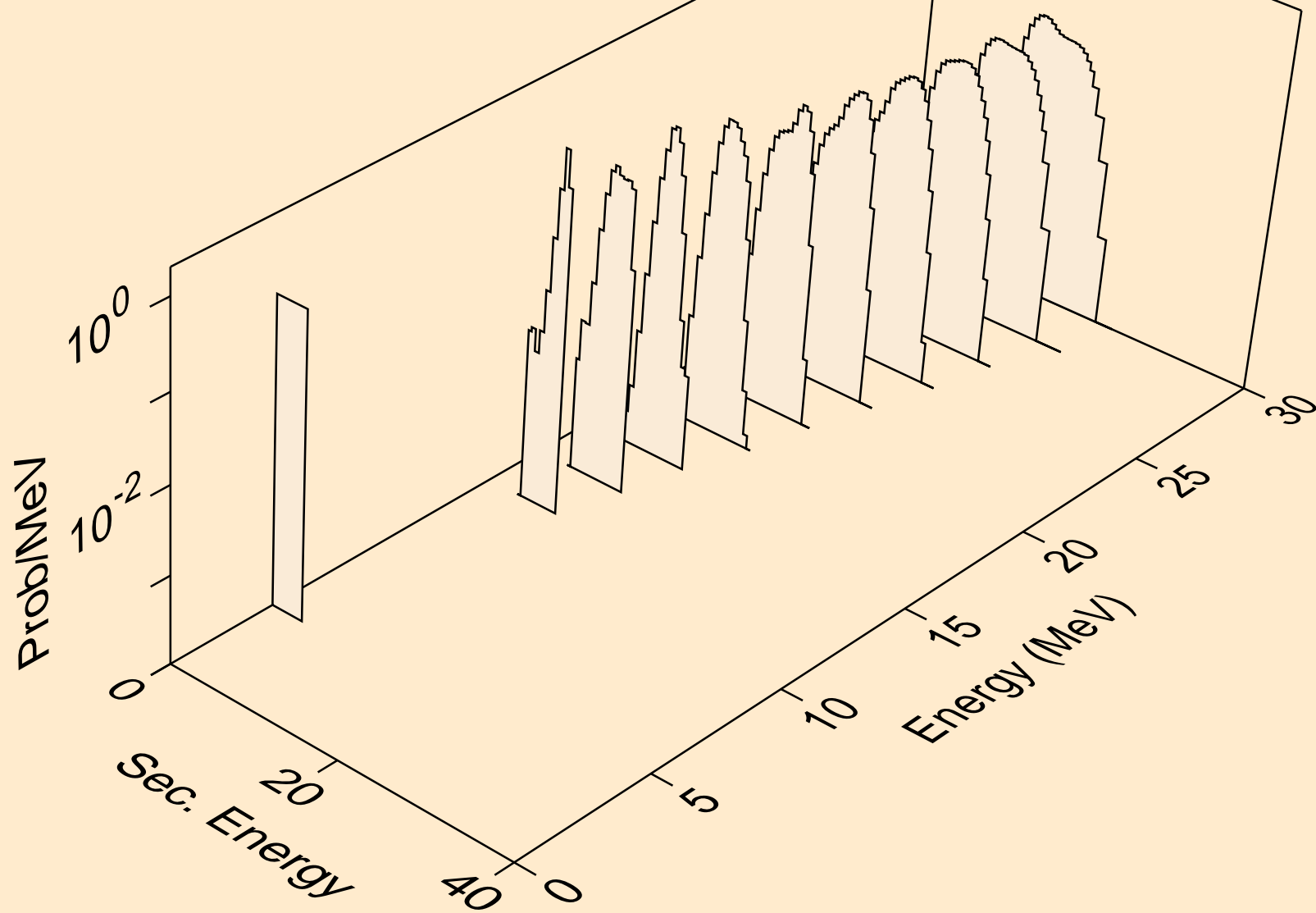




XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



XE136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

