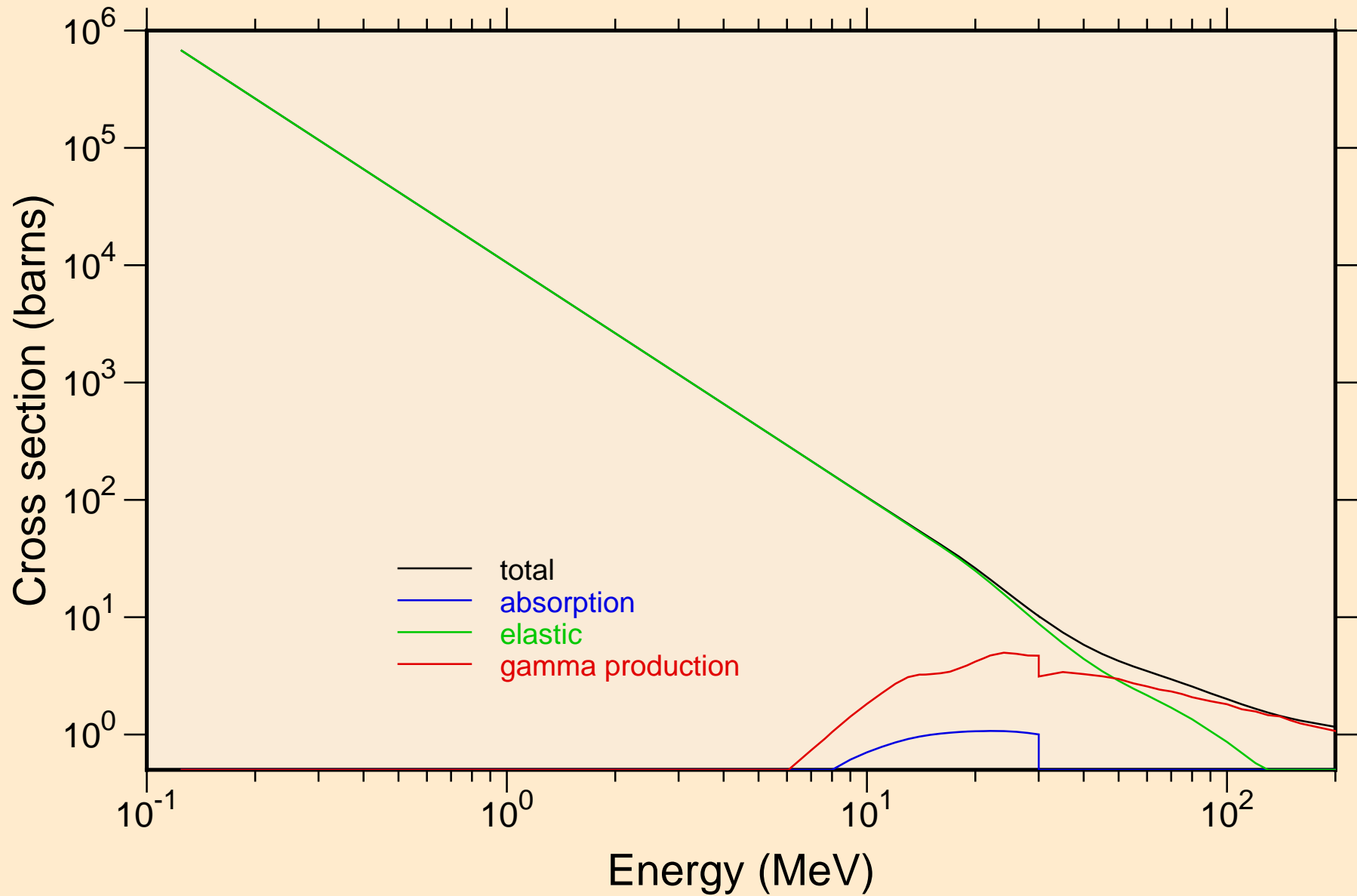


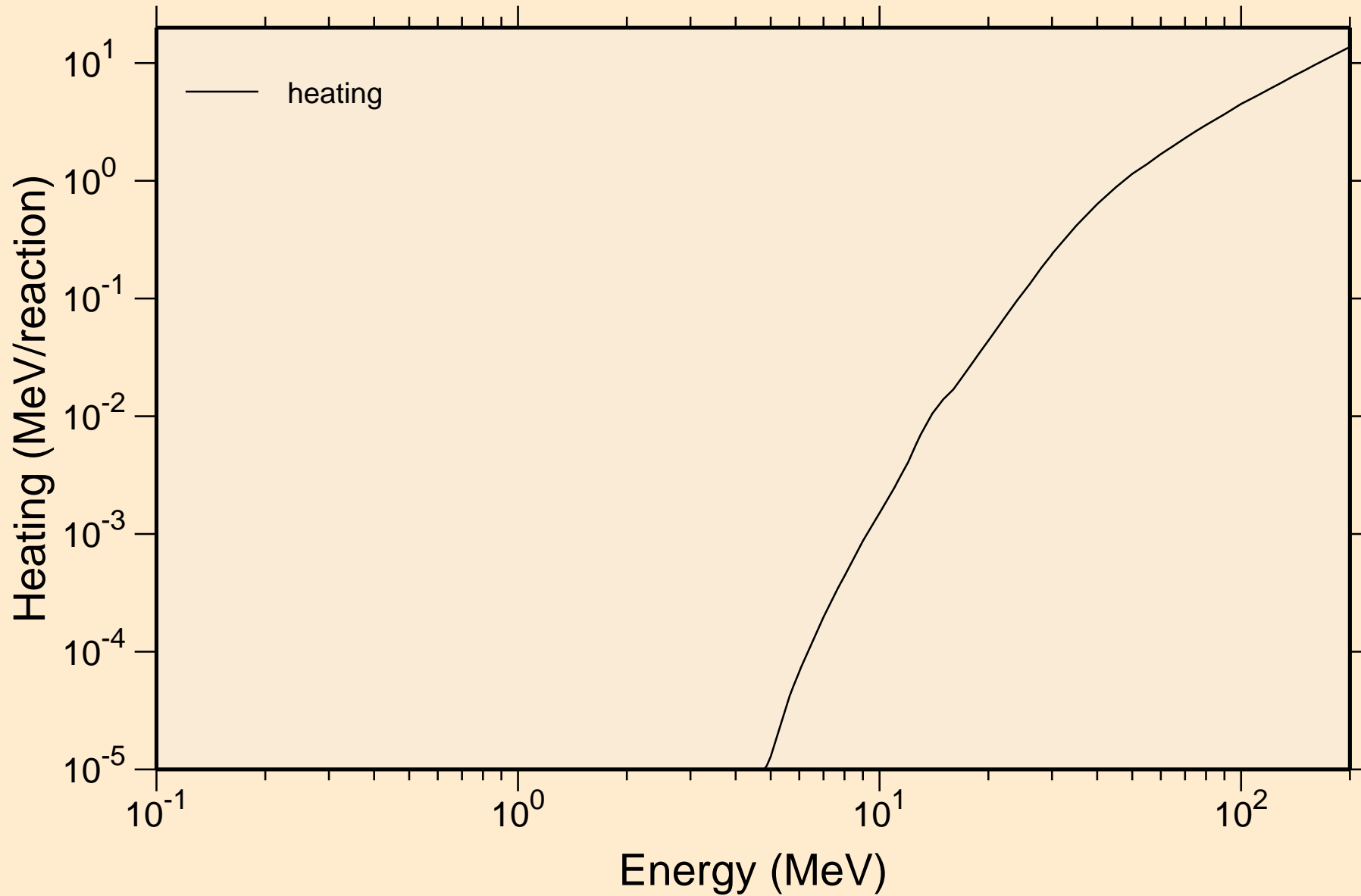
# NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



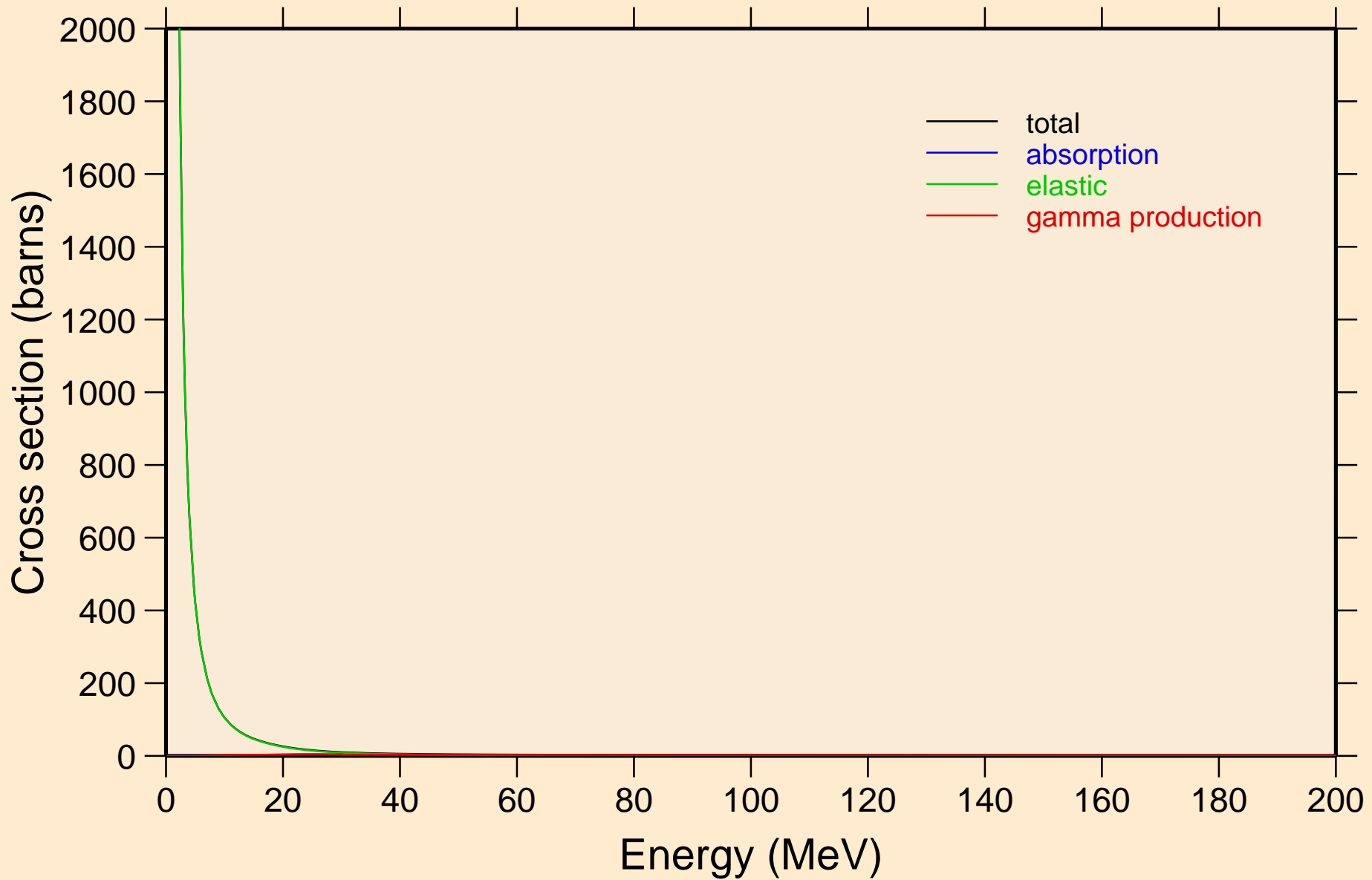
# NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



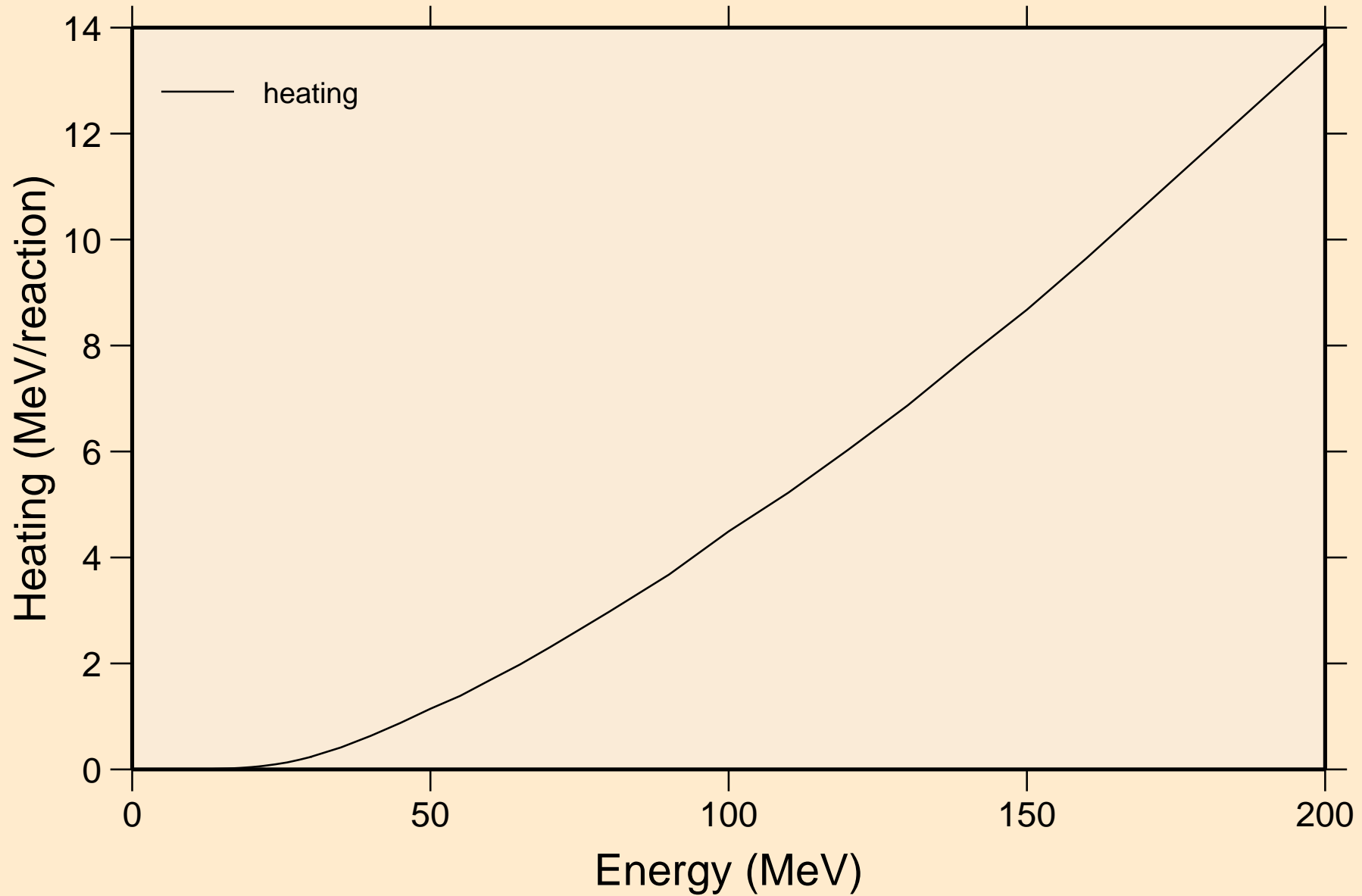
# NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



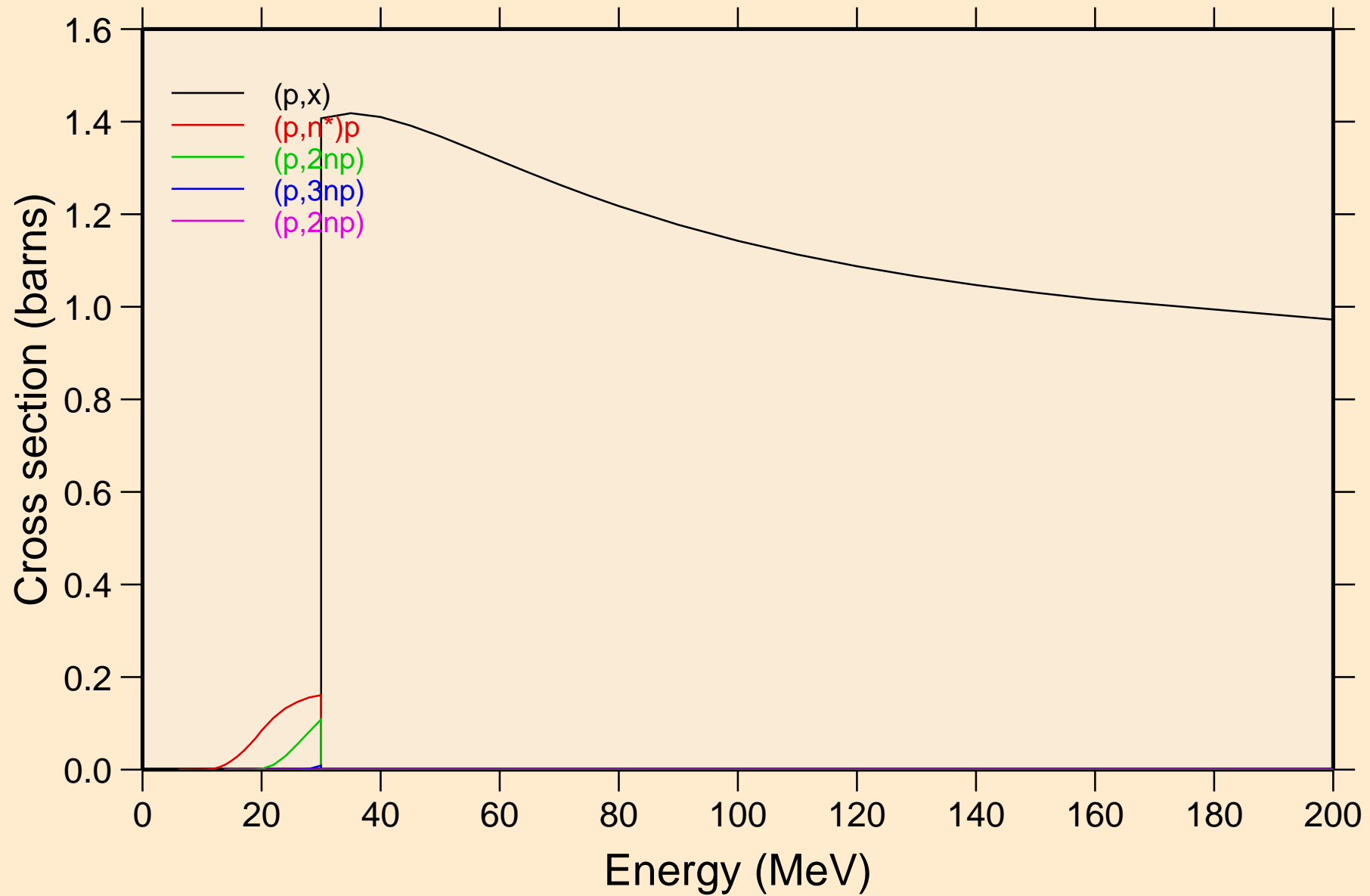
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

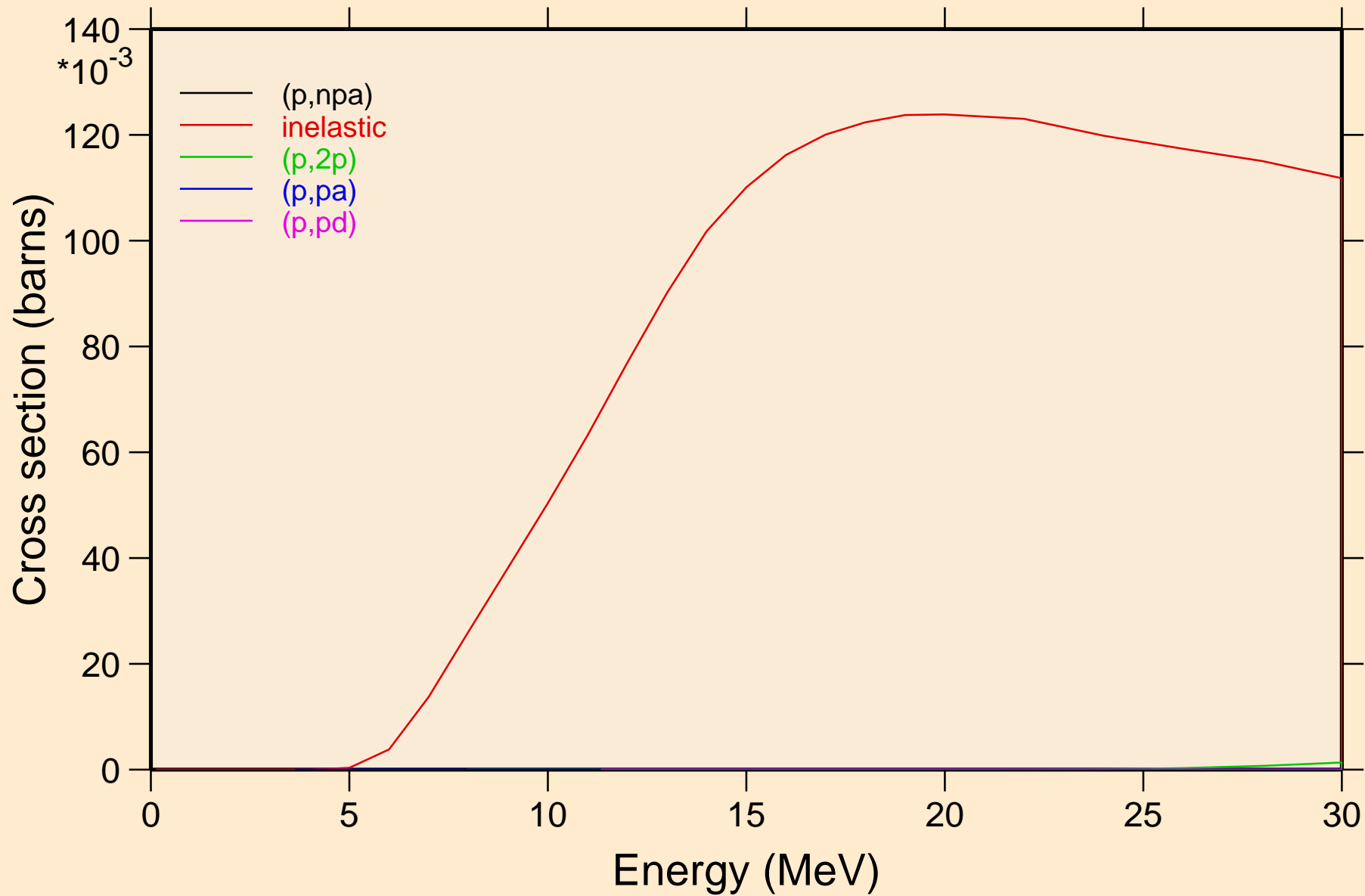


# NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K

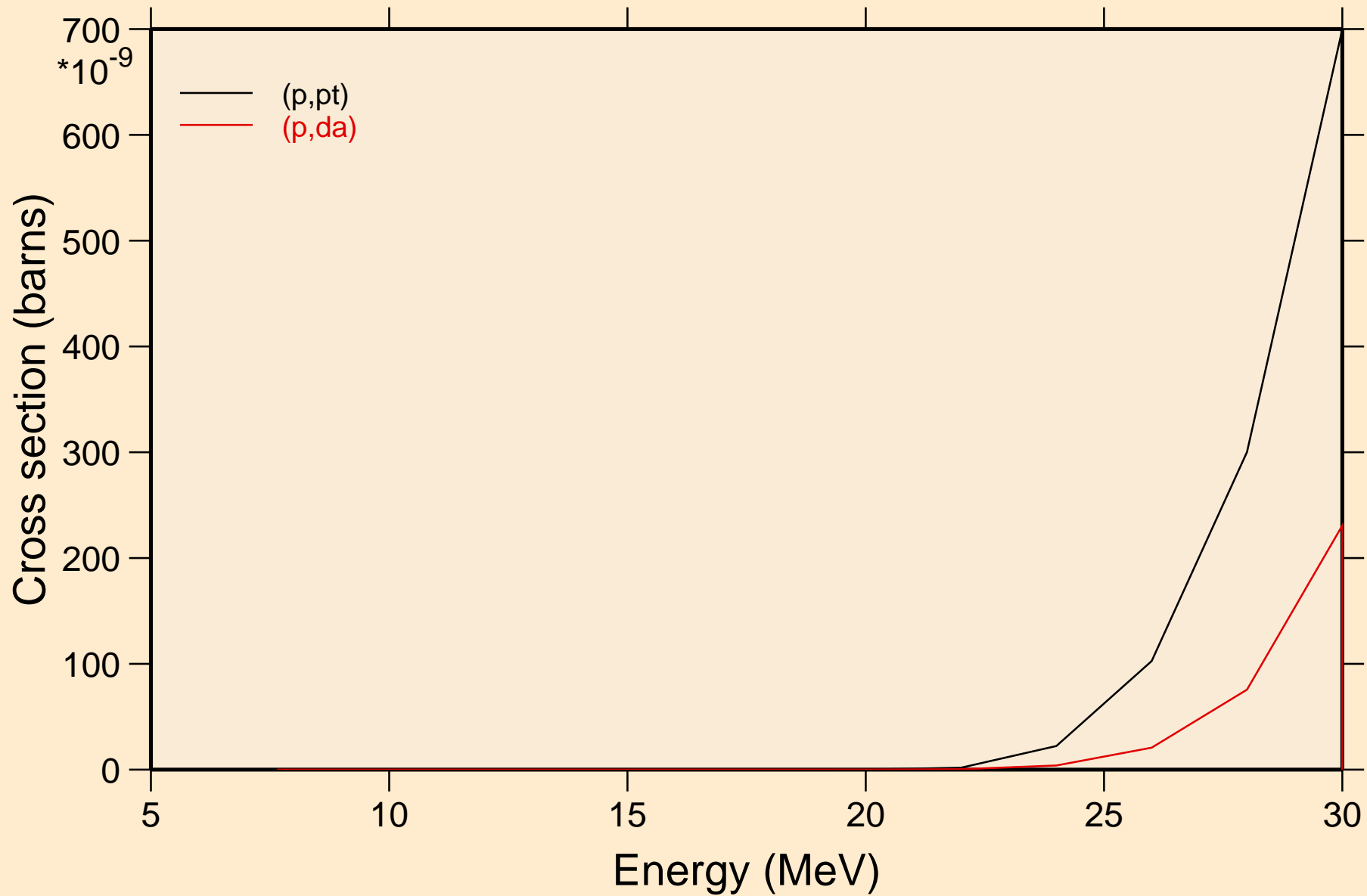
## Threshold reactions



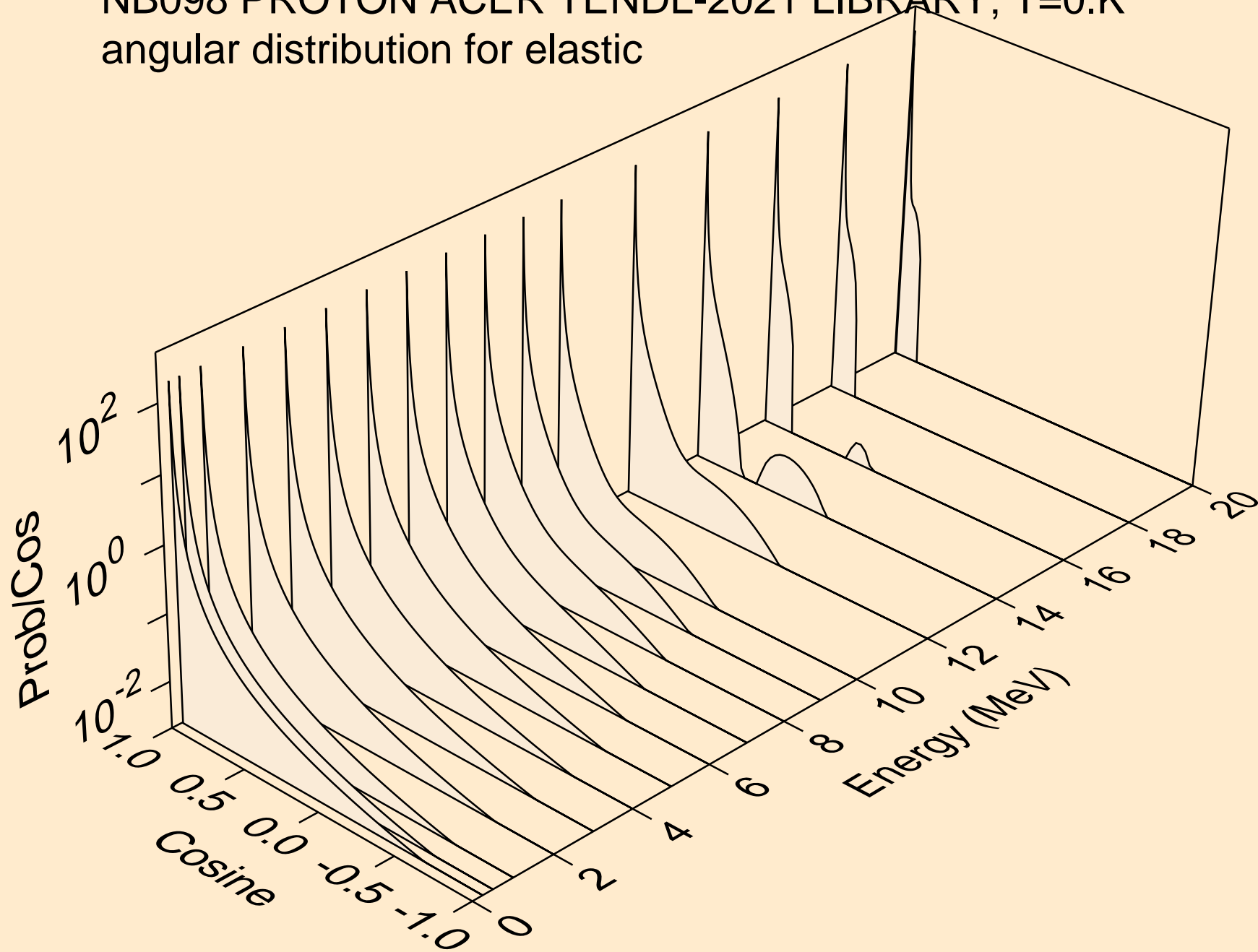
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

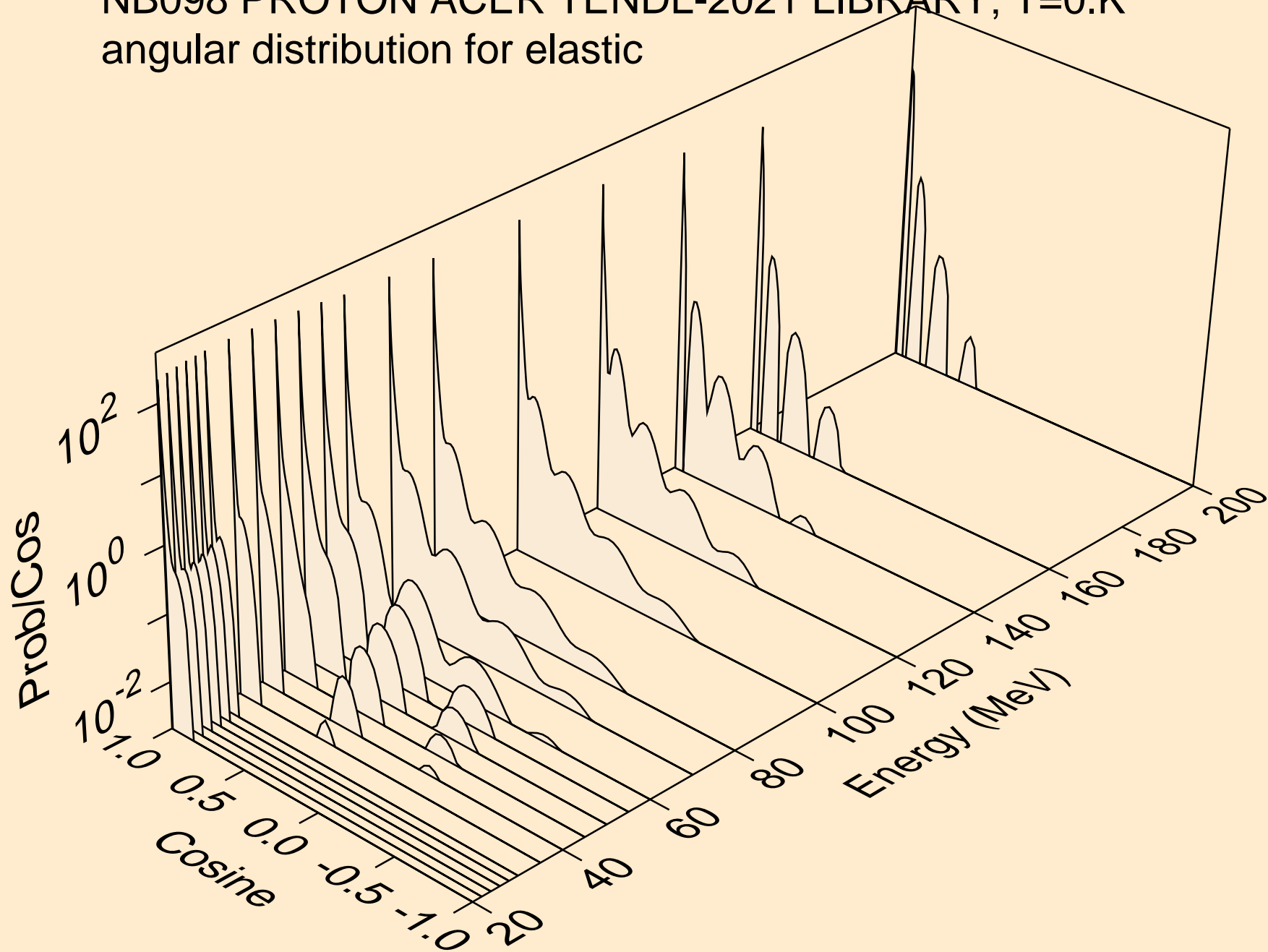


NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

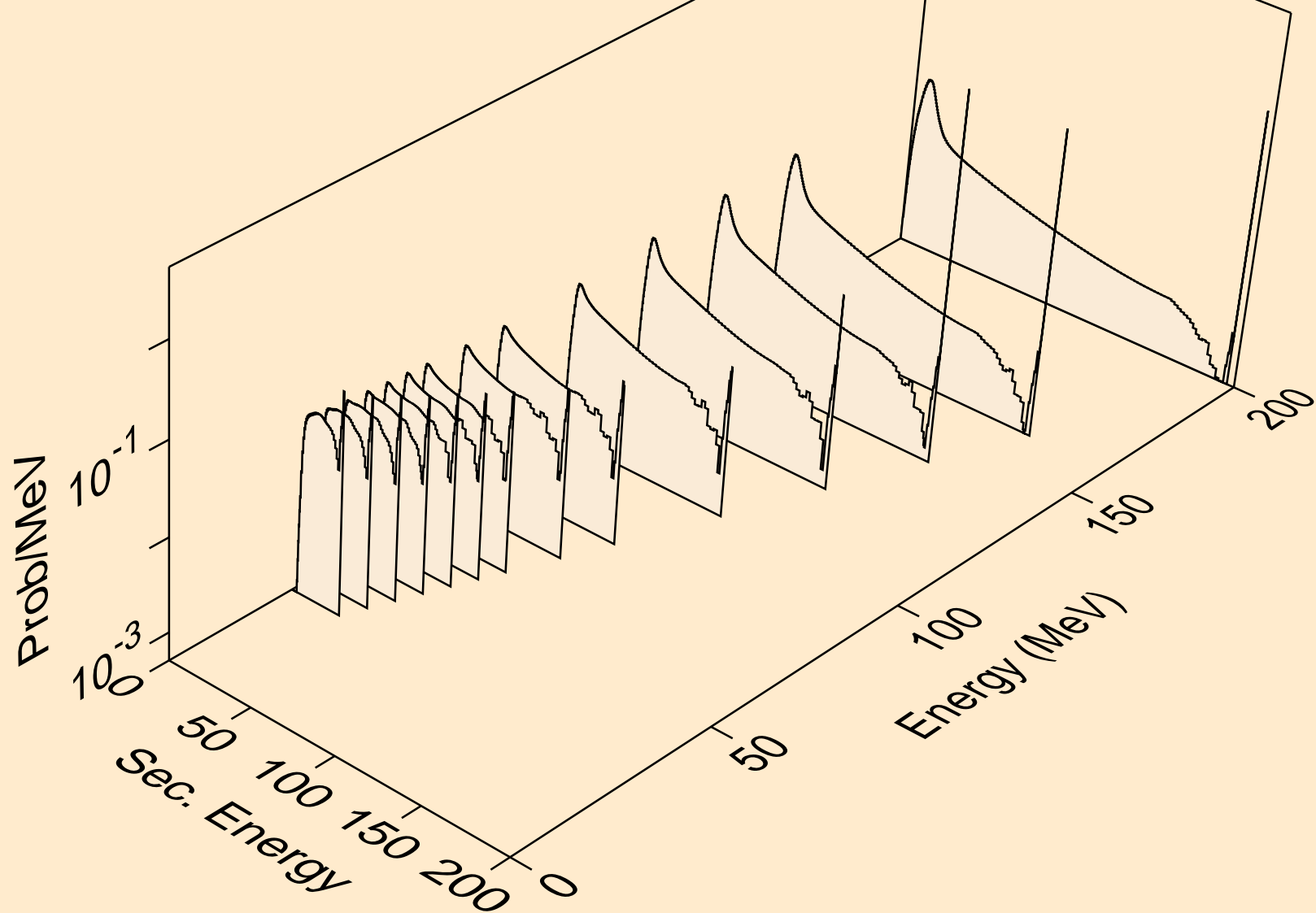




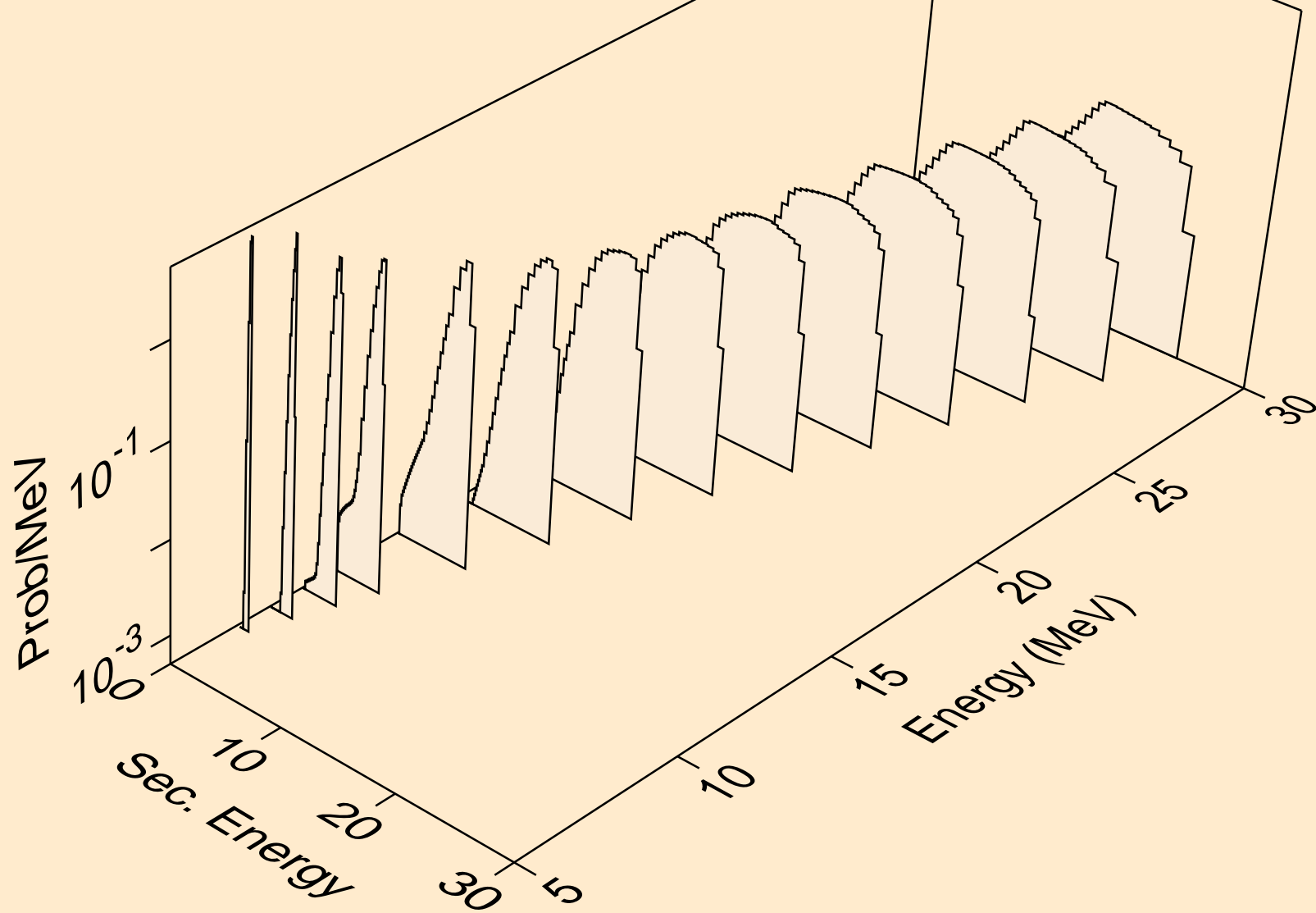
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



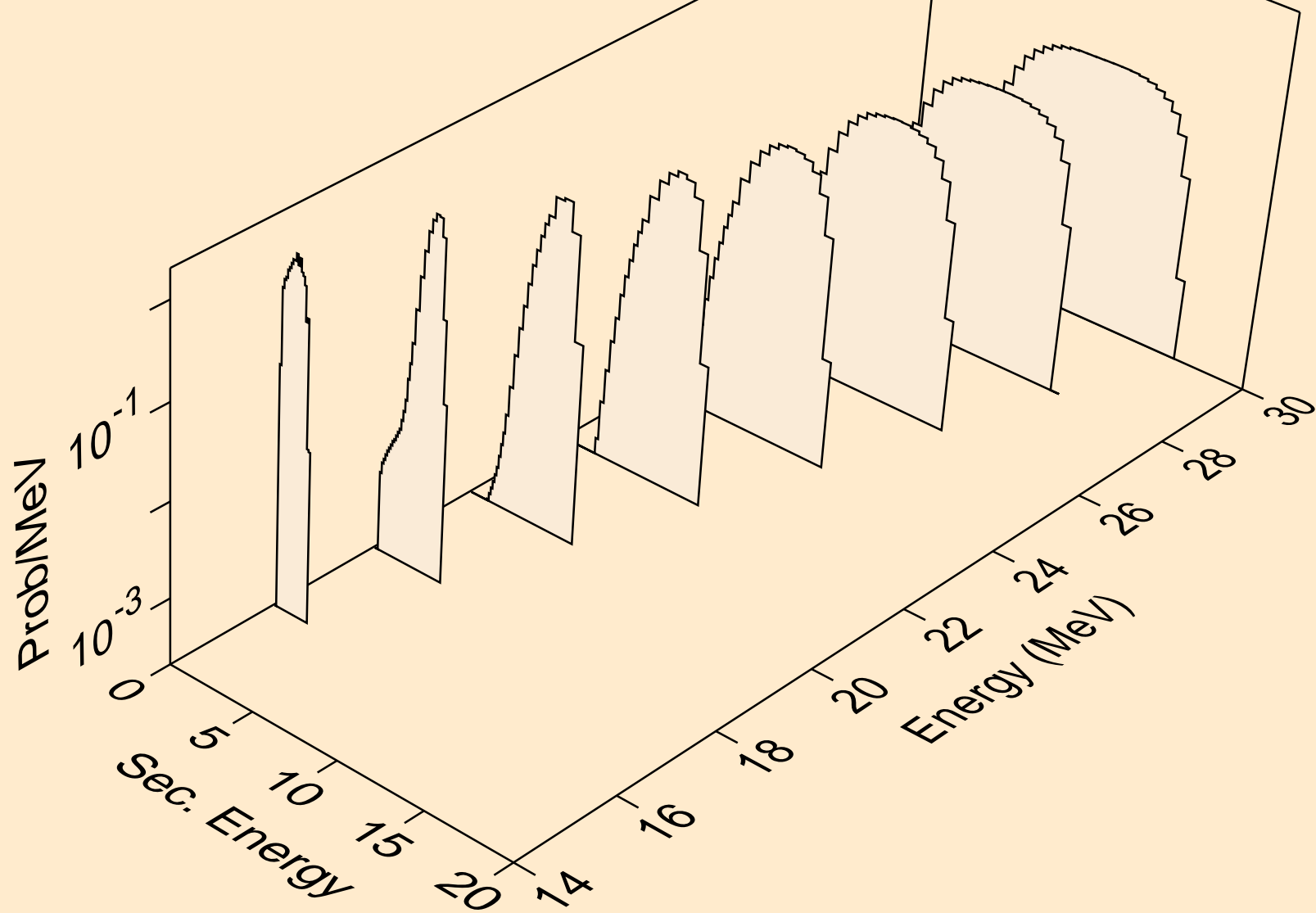
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



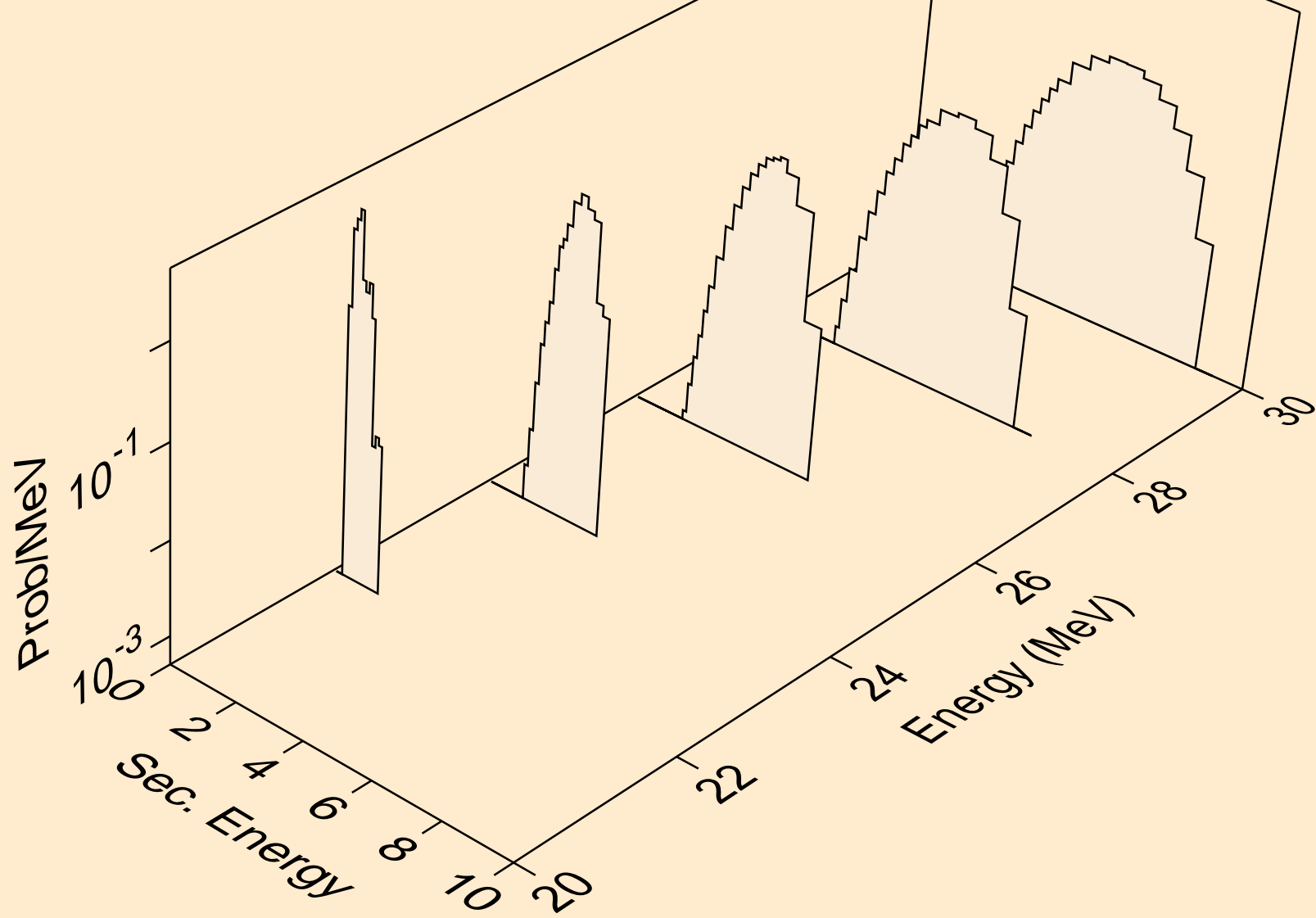
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



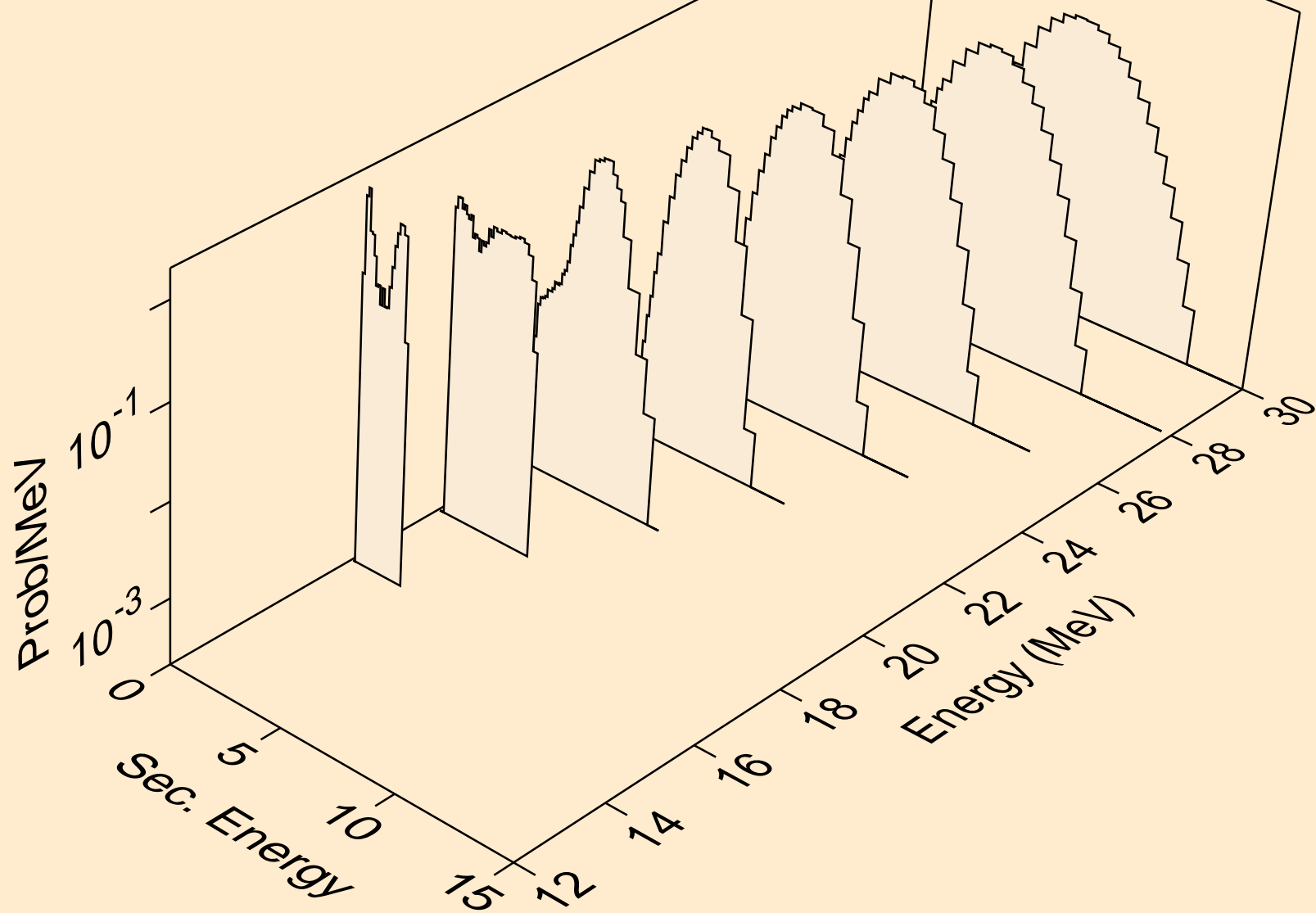
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



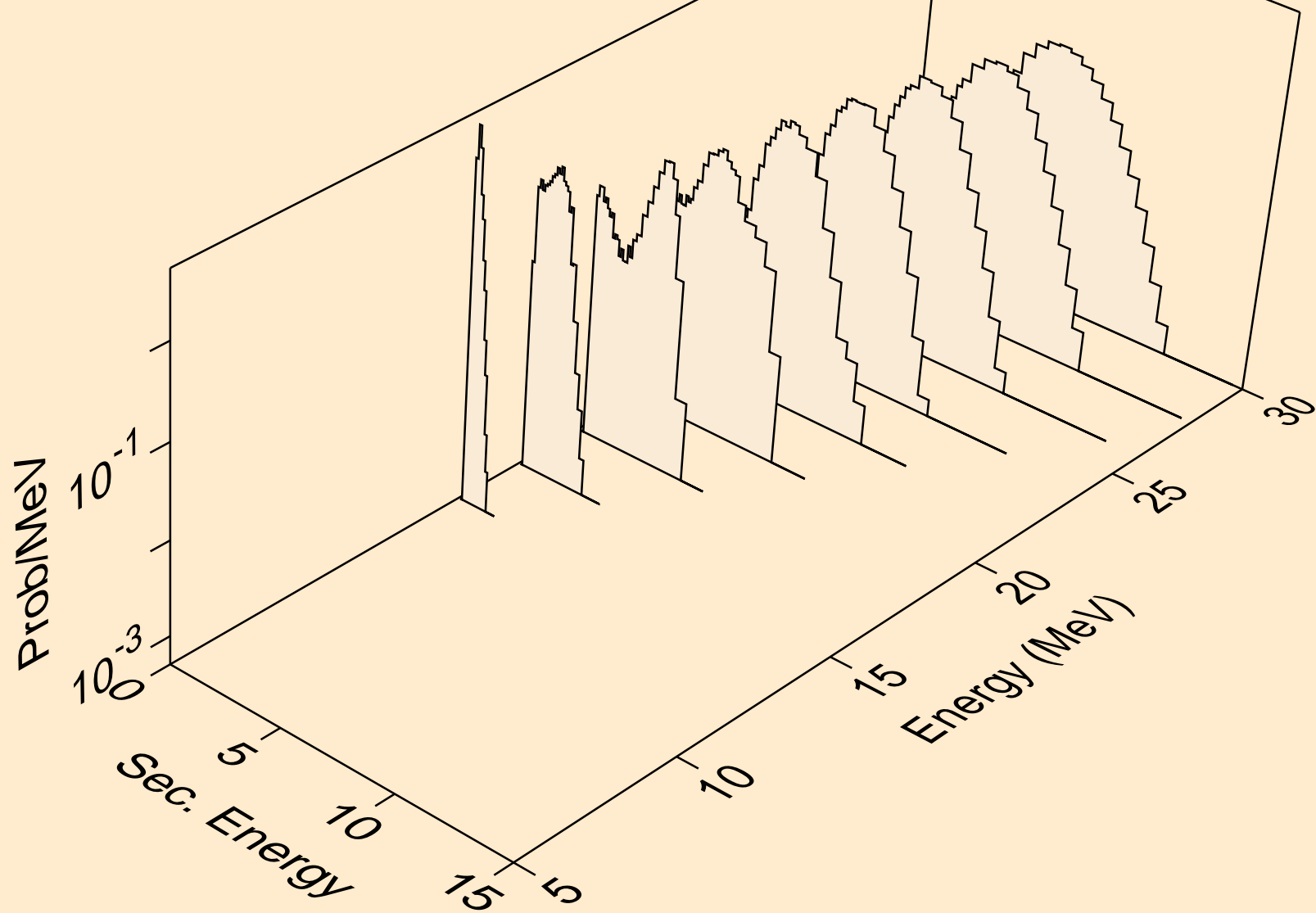
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



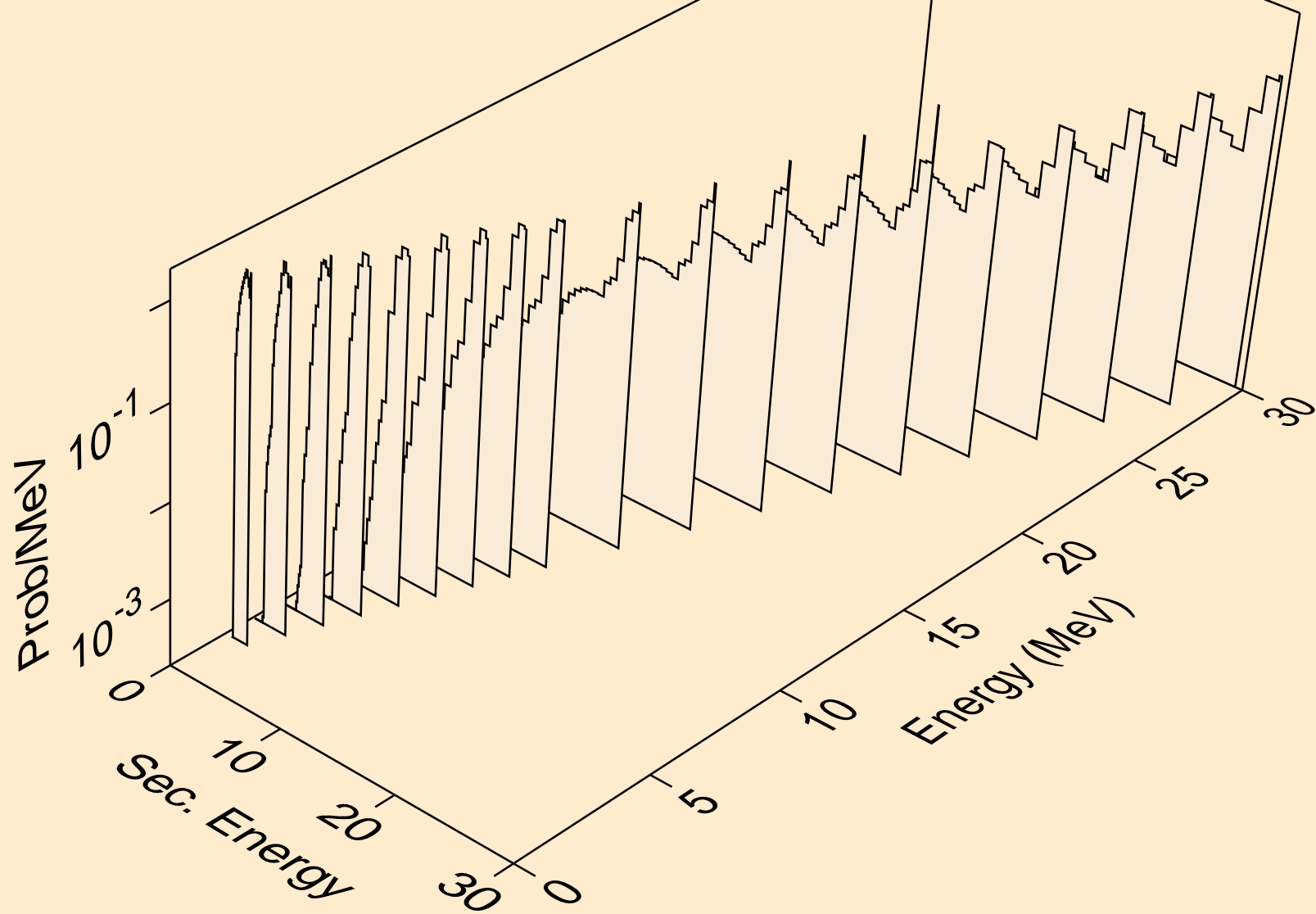
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

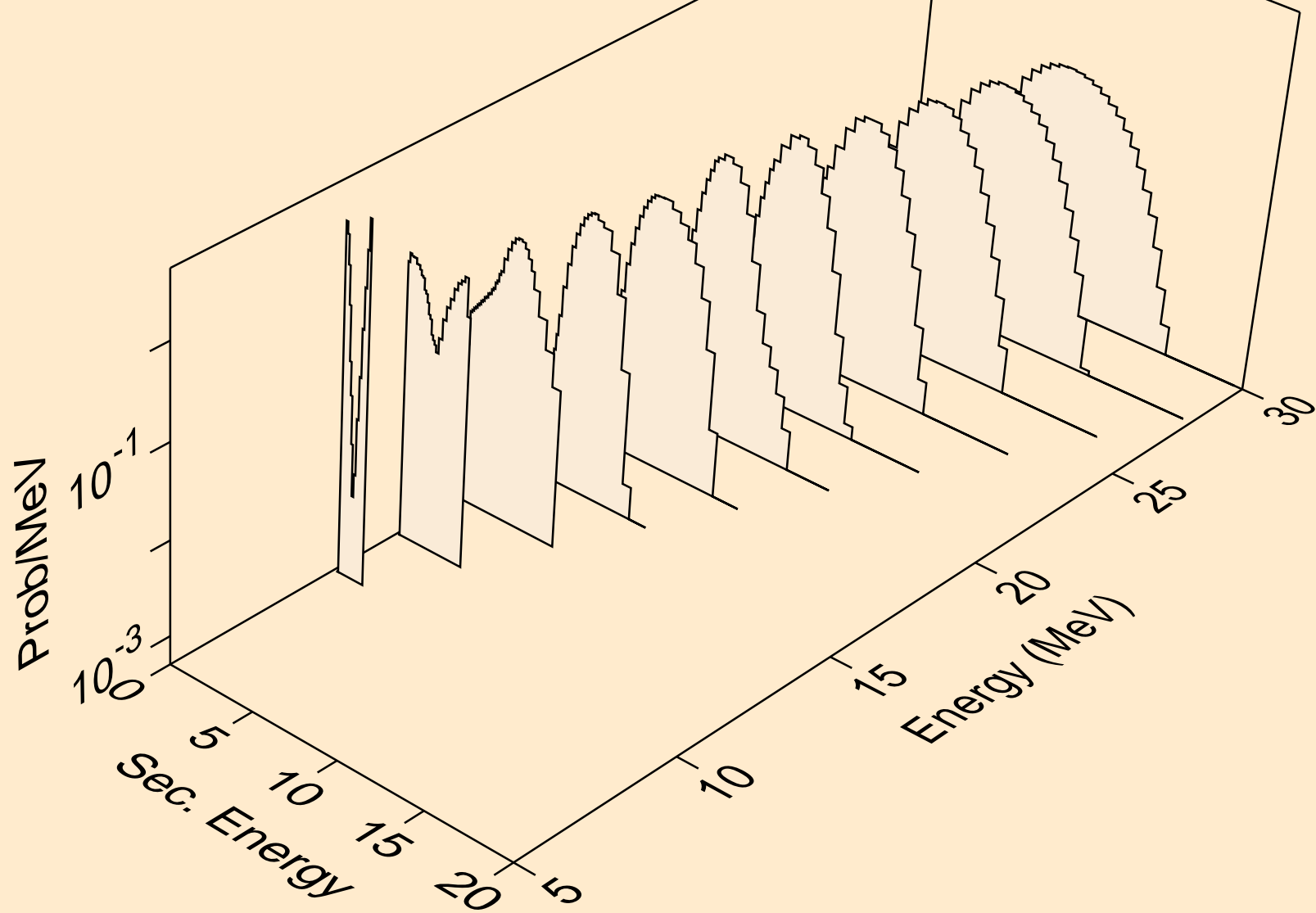


NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

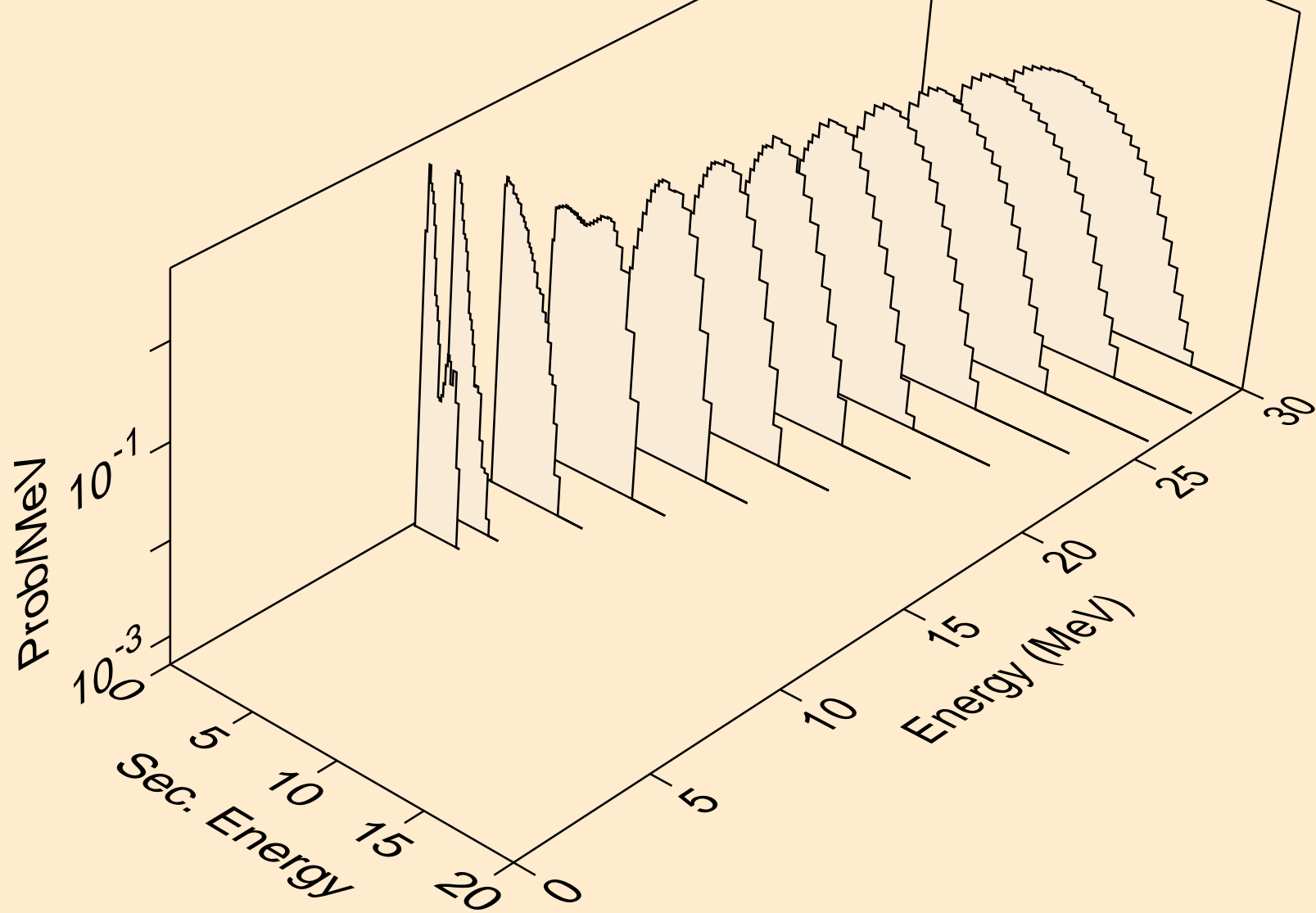




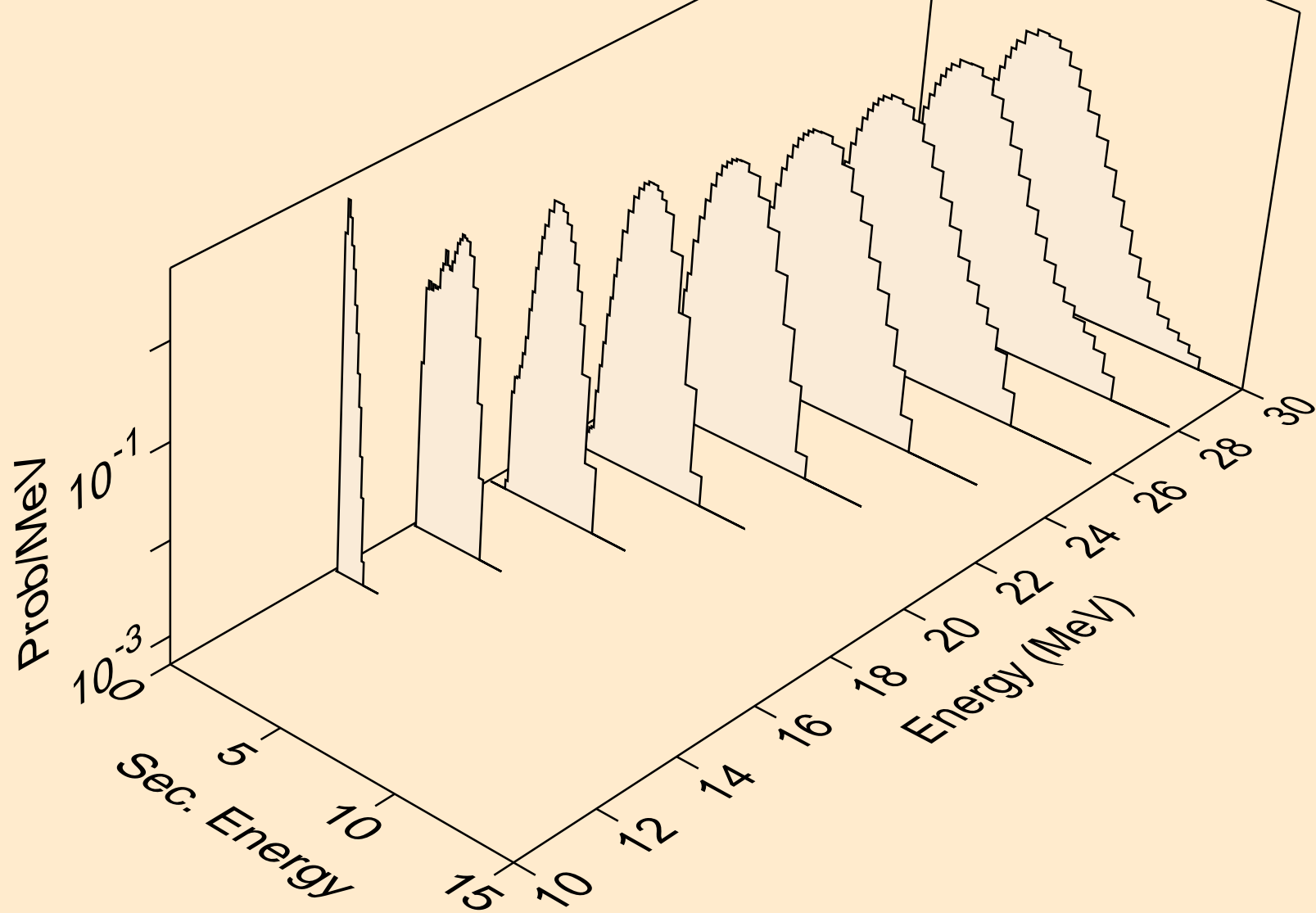
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Proton emission for (p,2p)



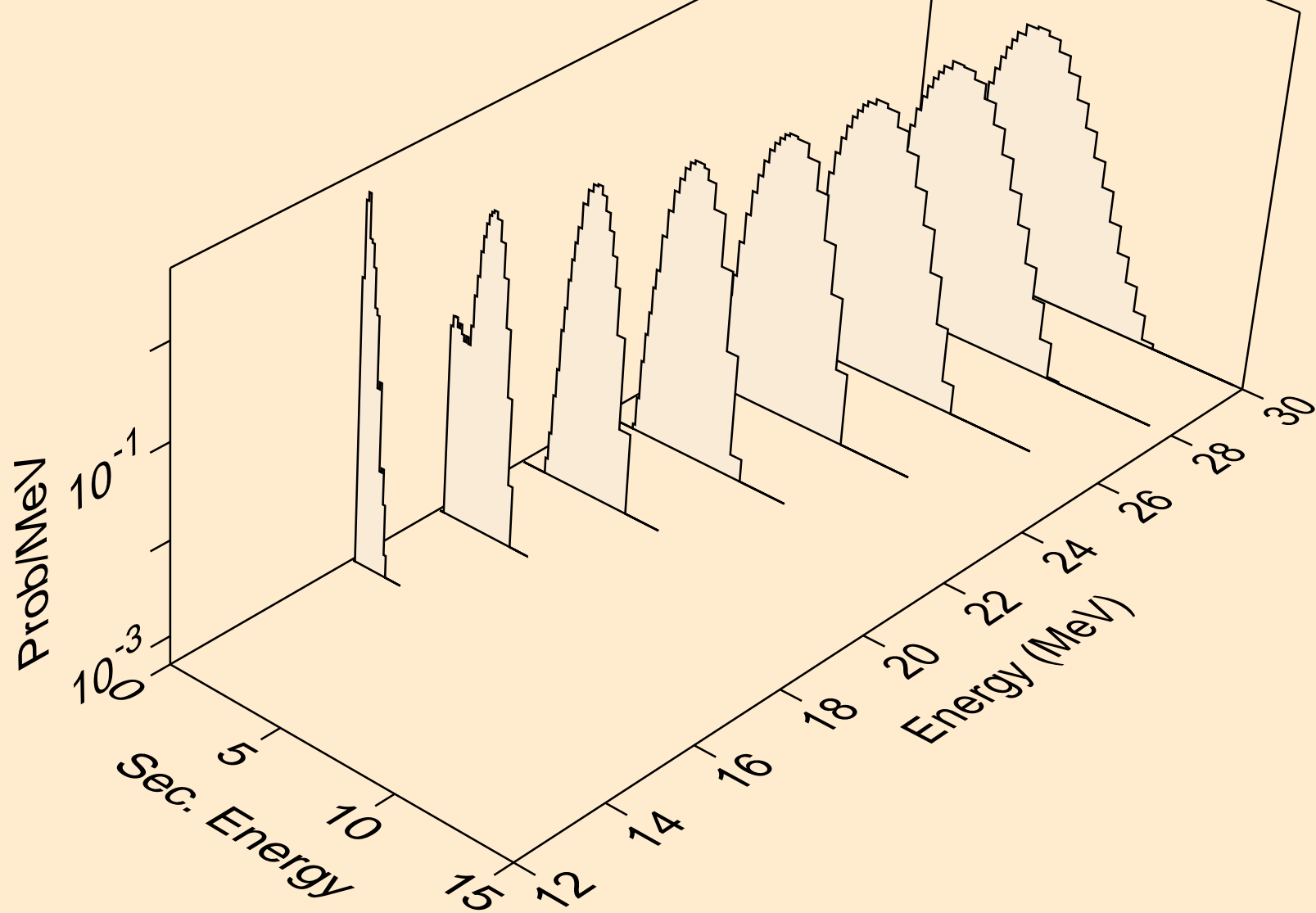
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



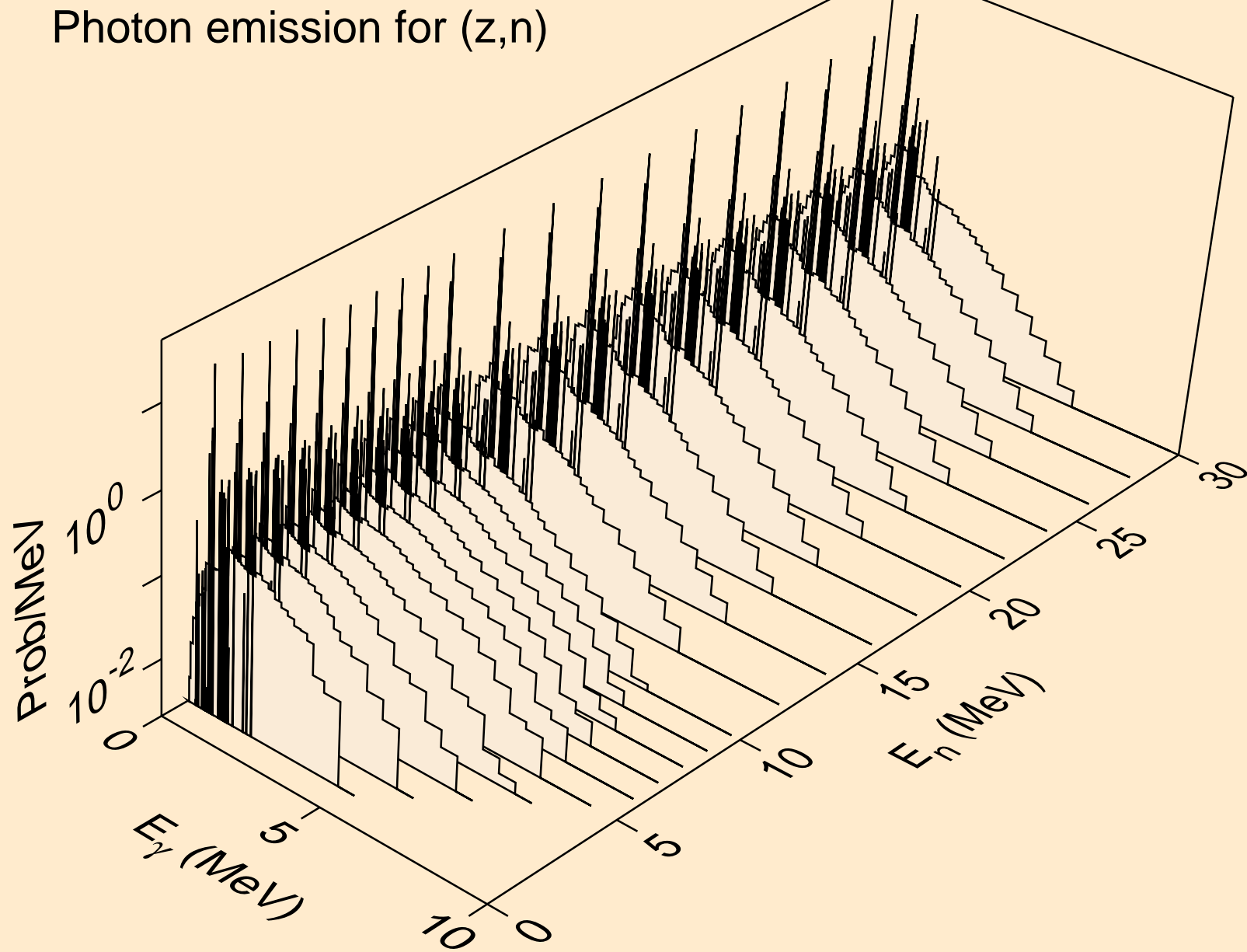
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



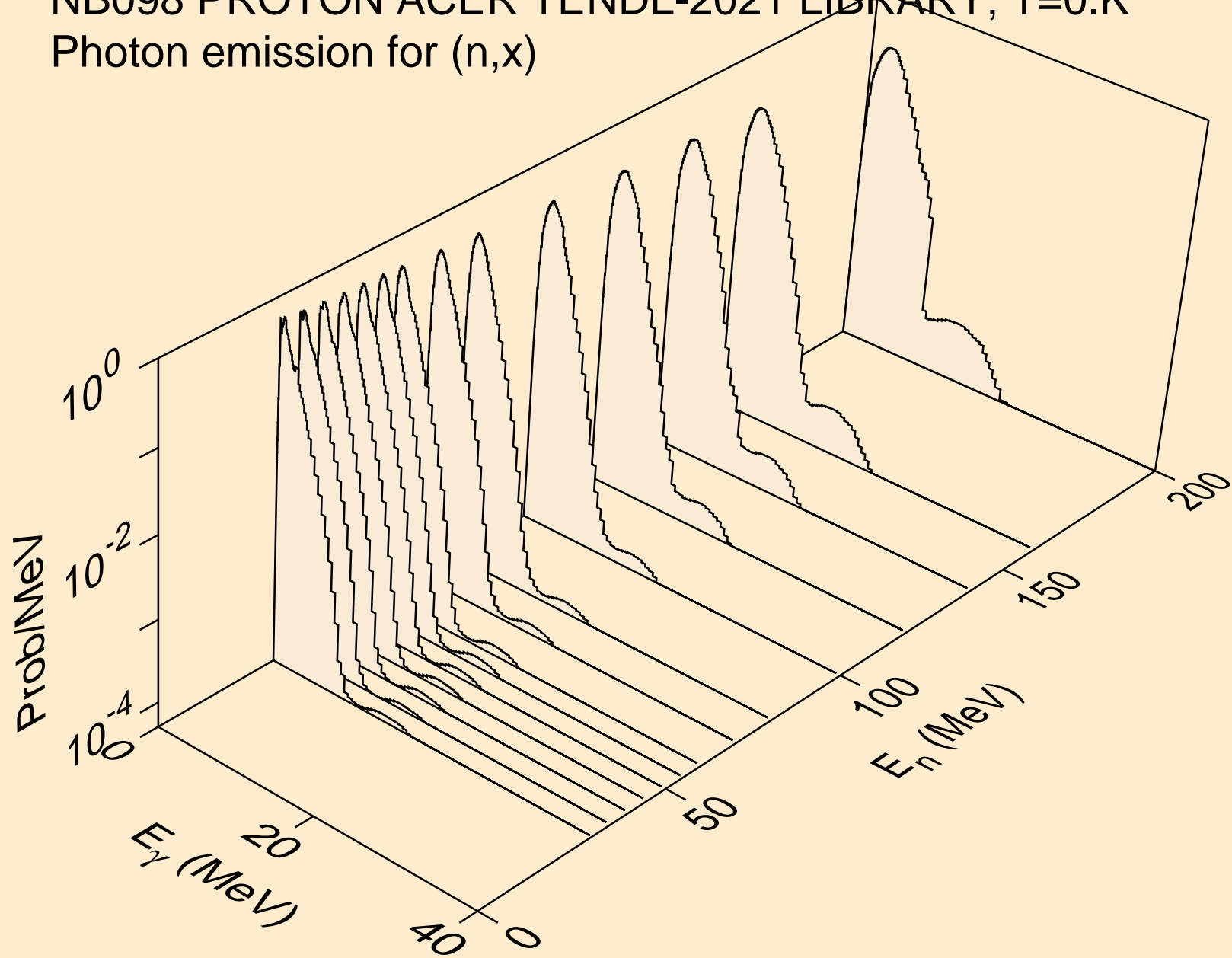
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



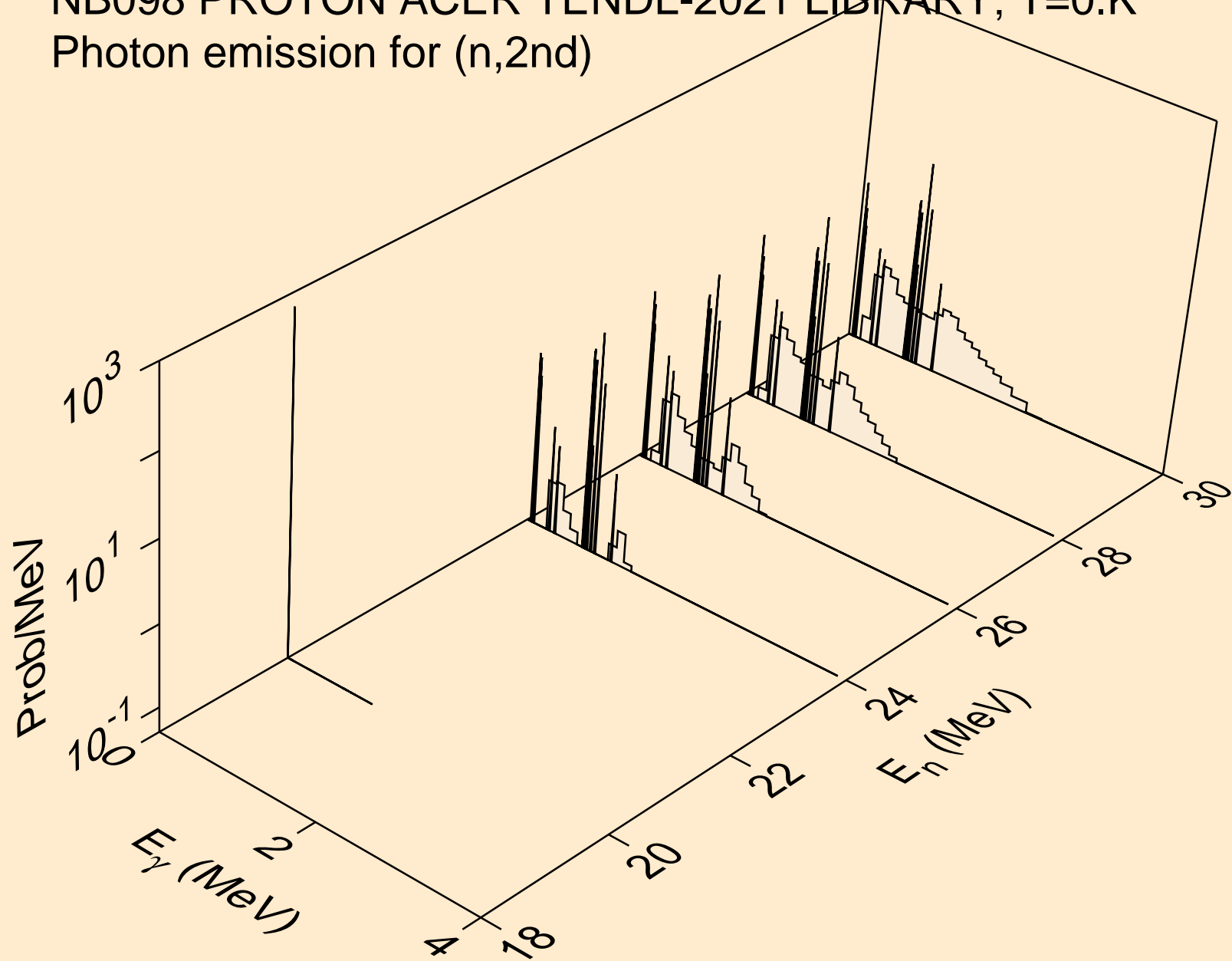
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



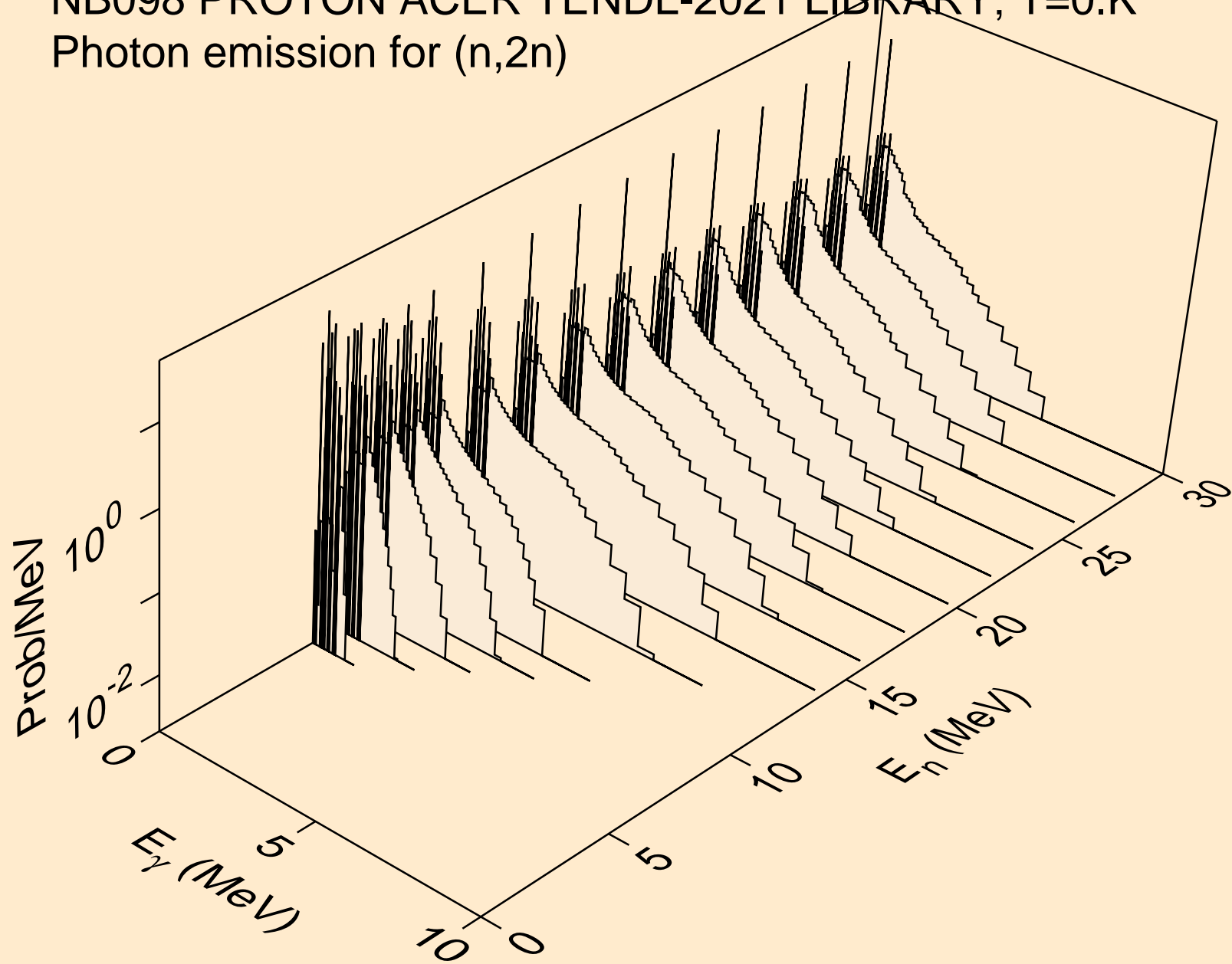
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

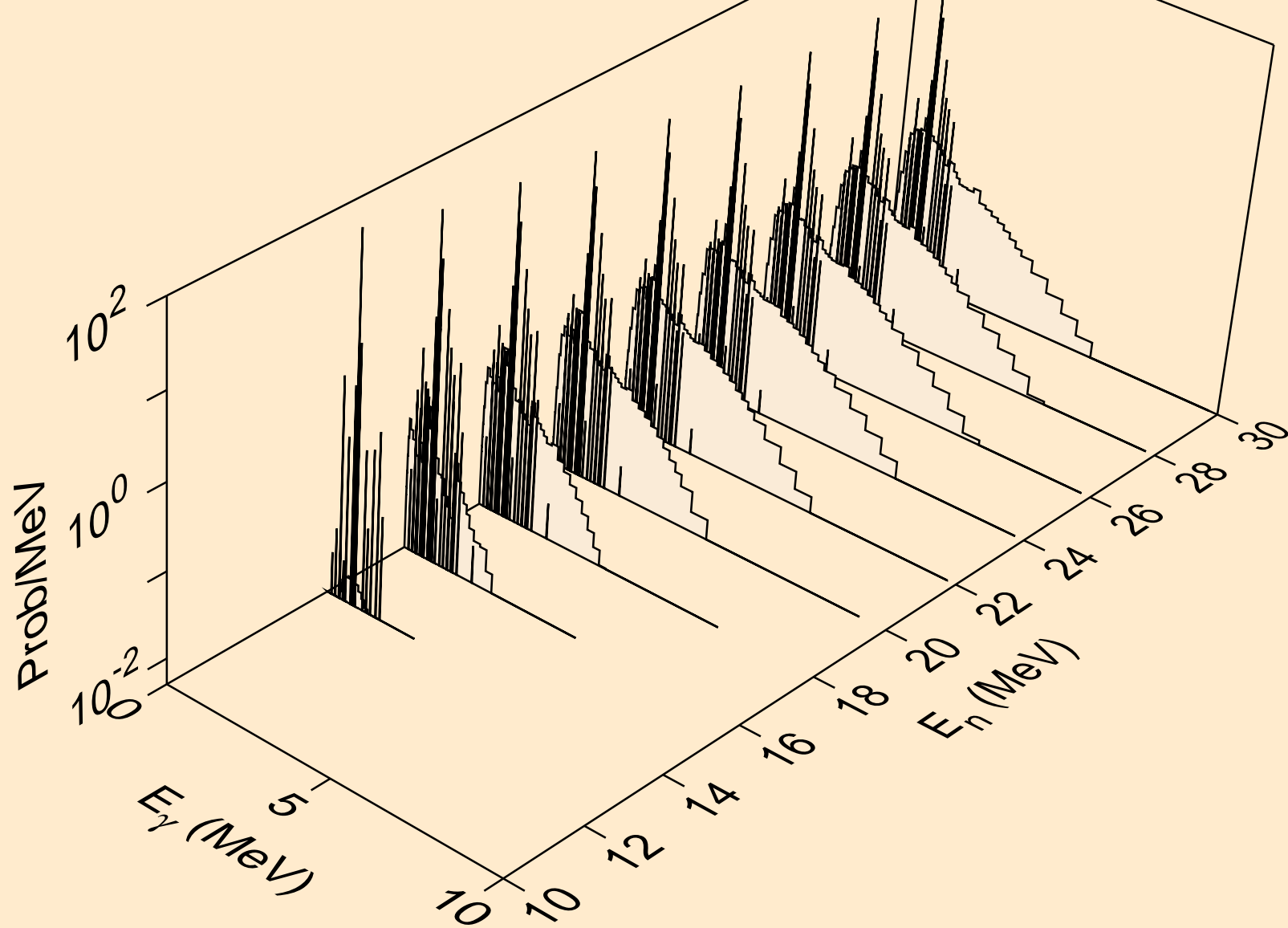


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Photon emission for (n,2n)

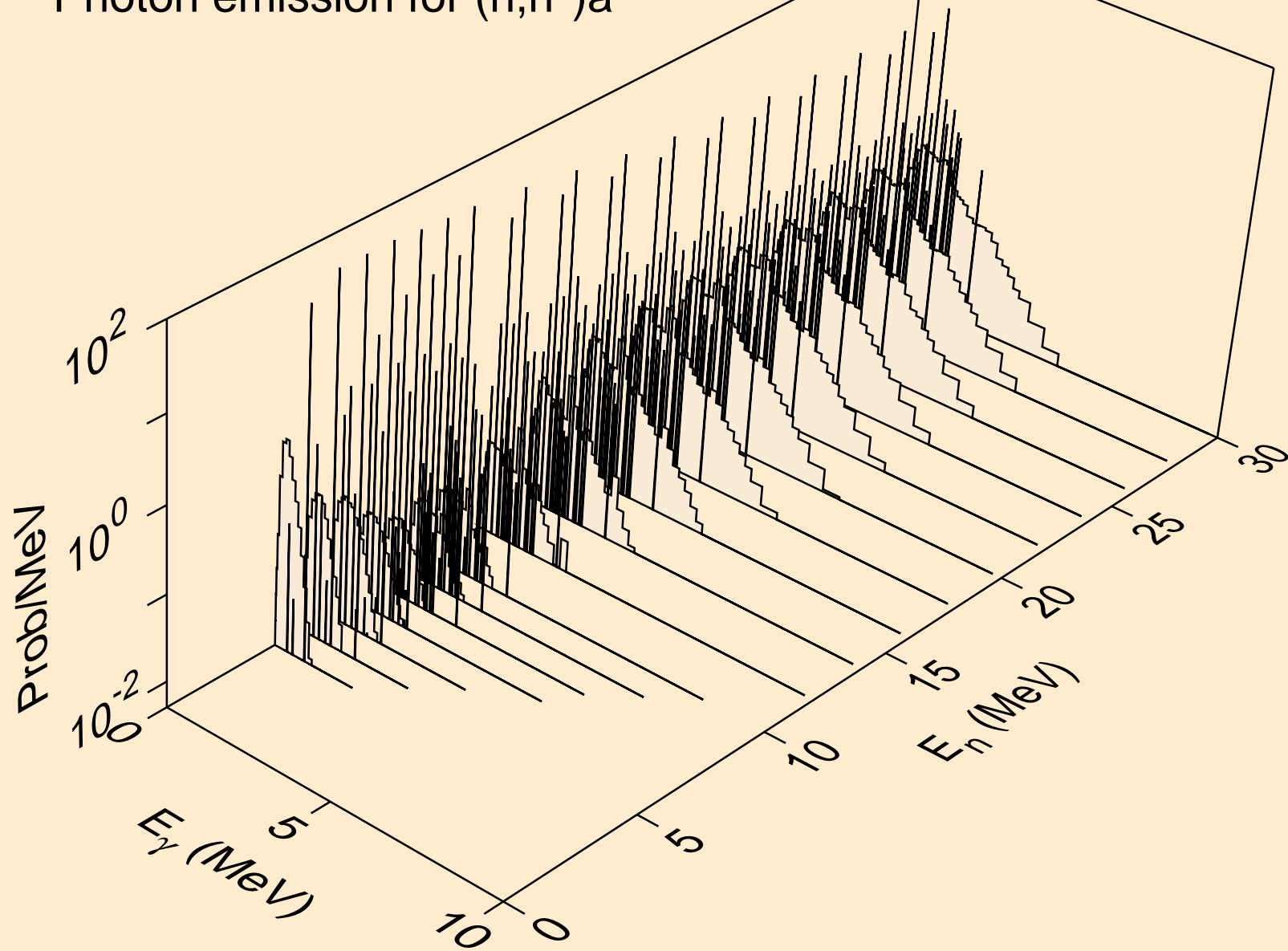




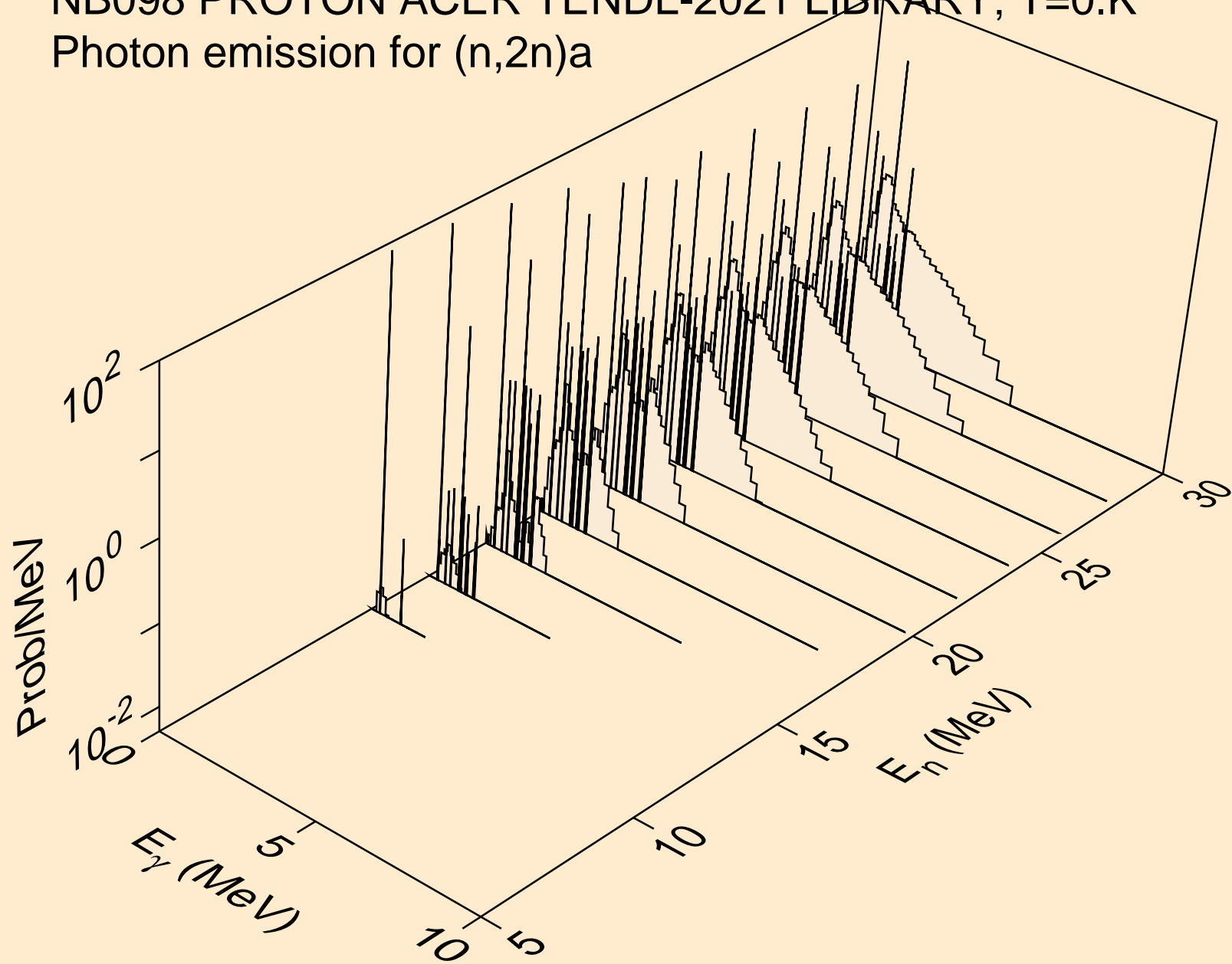
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Photon emission for (n,3n)



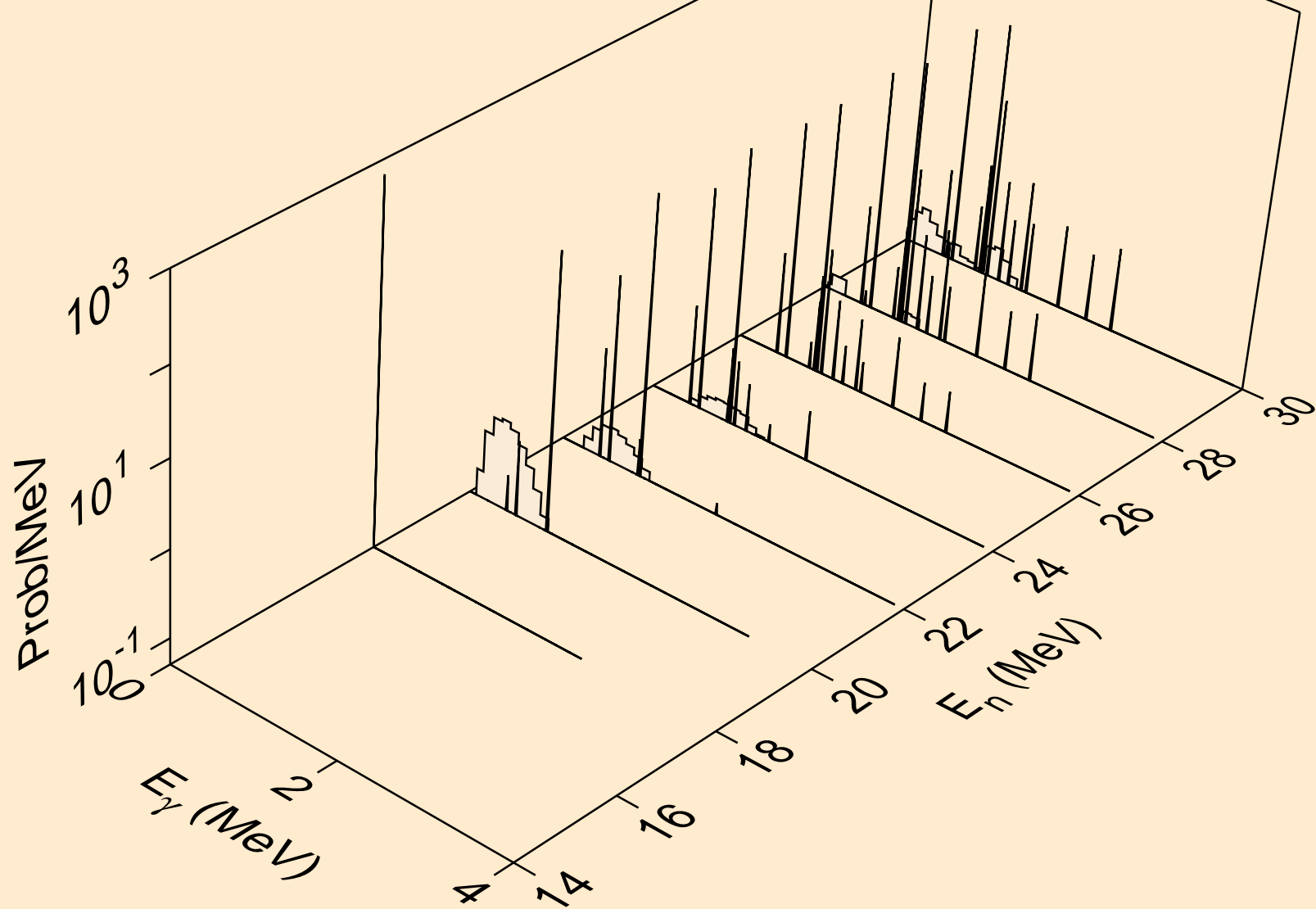
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Photon emission for (n,n\*)a



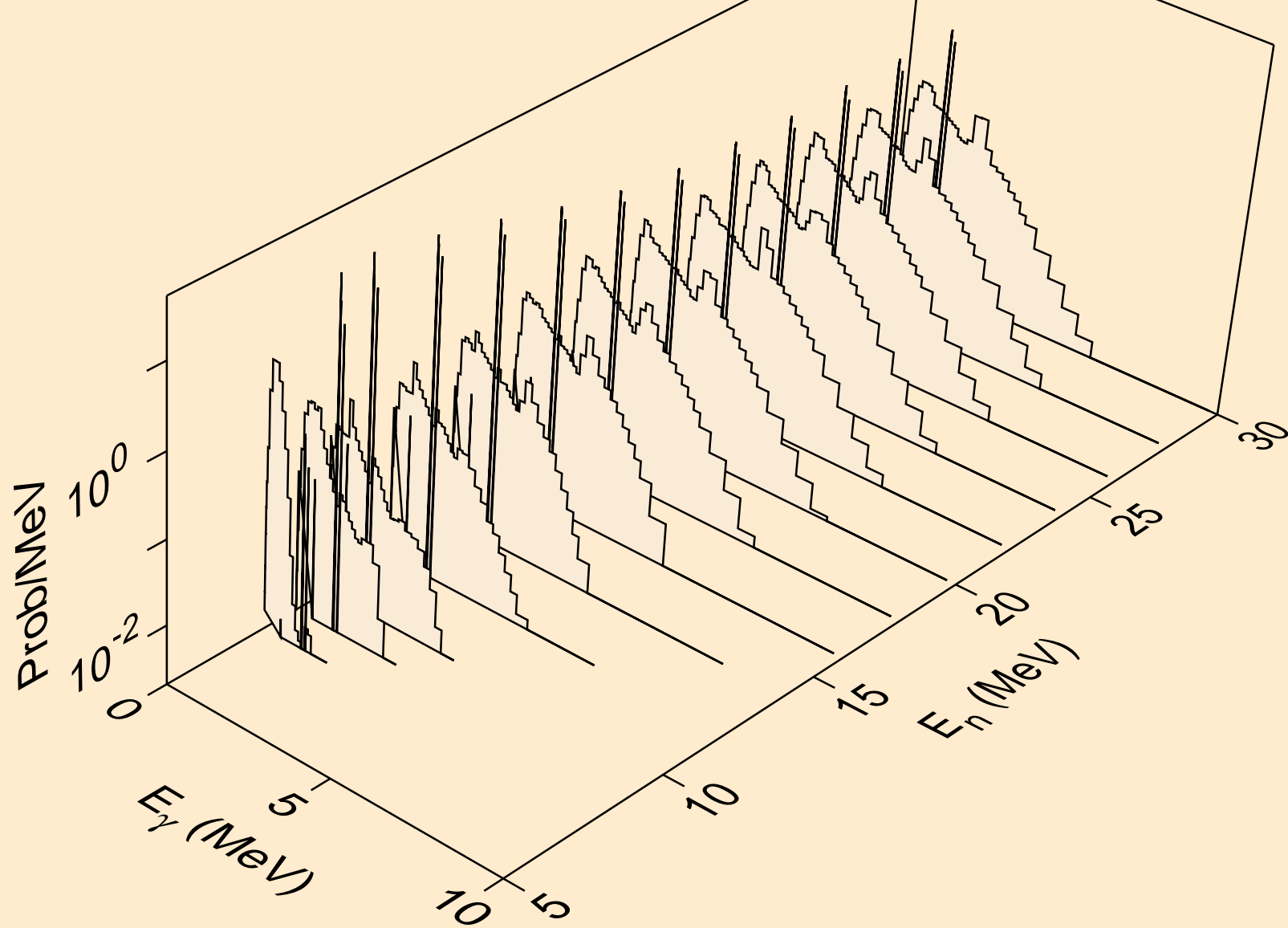
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Photon emission for (n,2n) $\alpha$



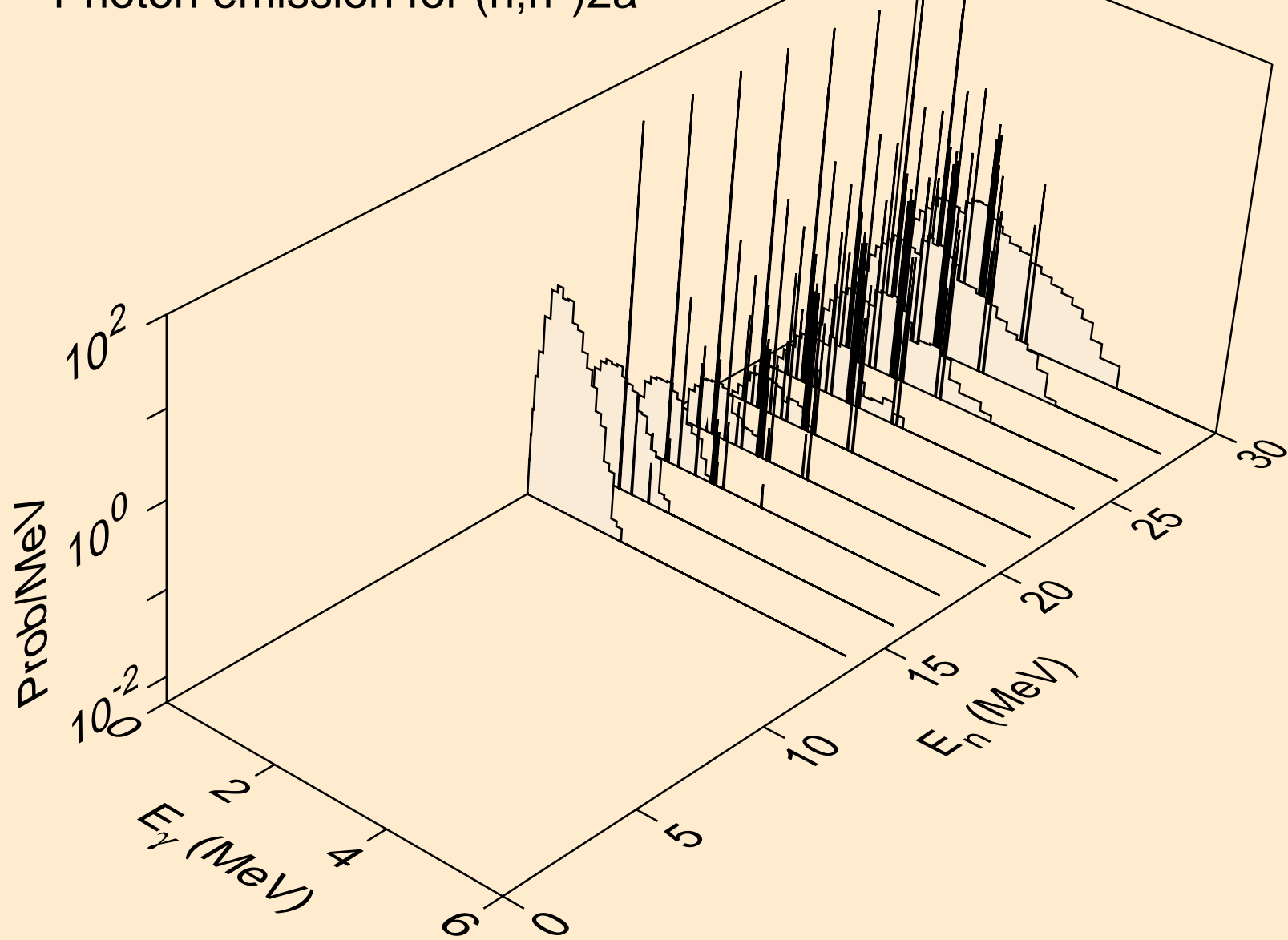
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Photon emission for (n,3n)a



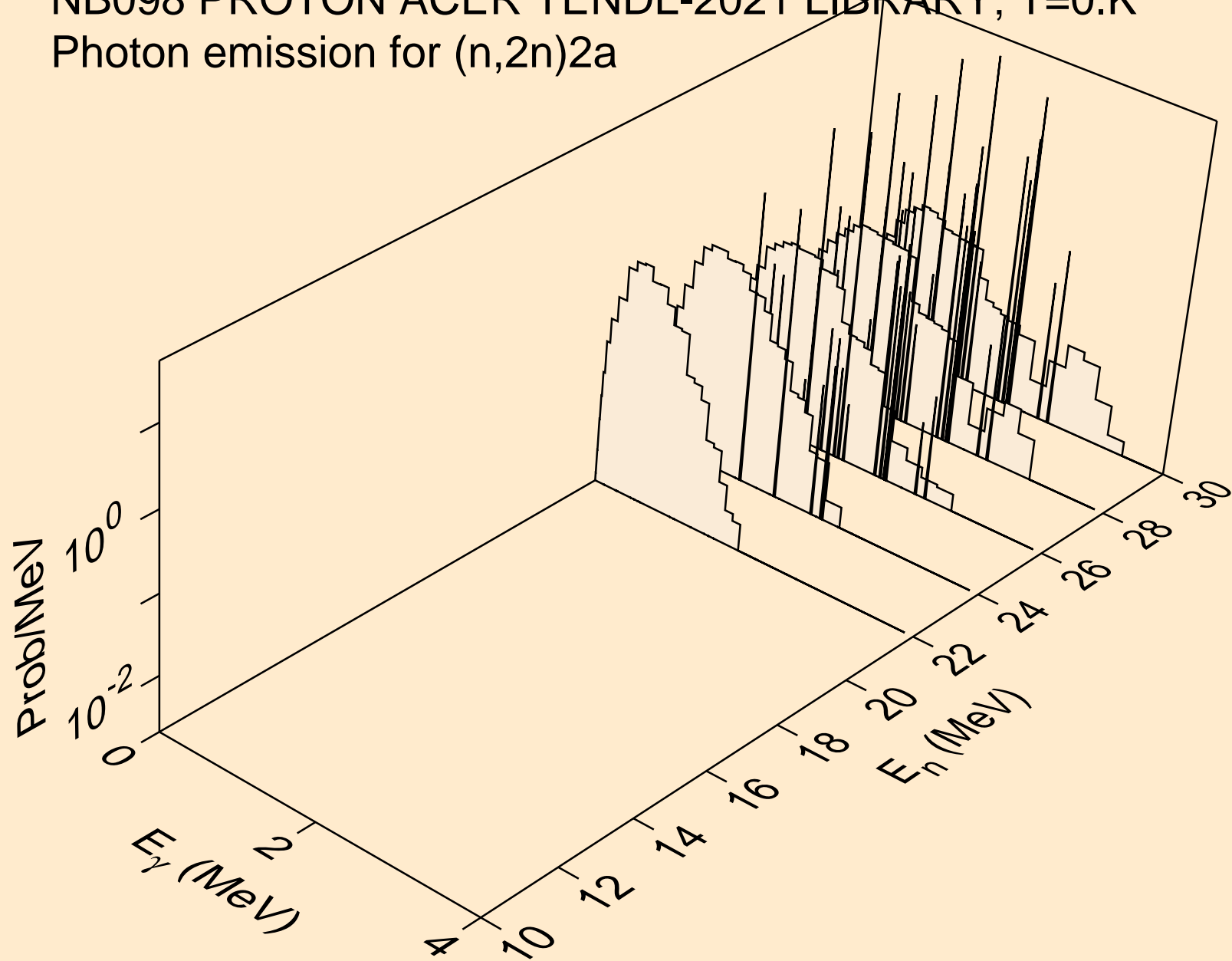
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Photon emission for (n,n\*)p



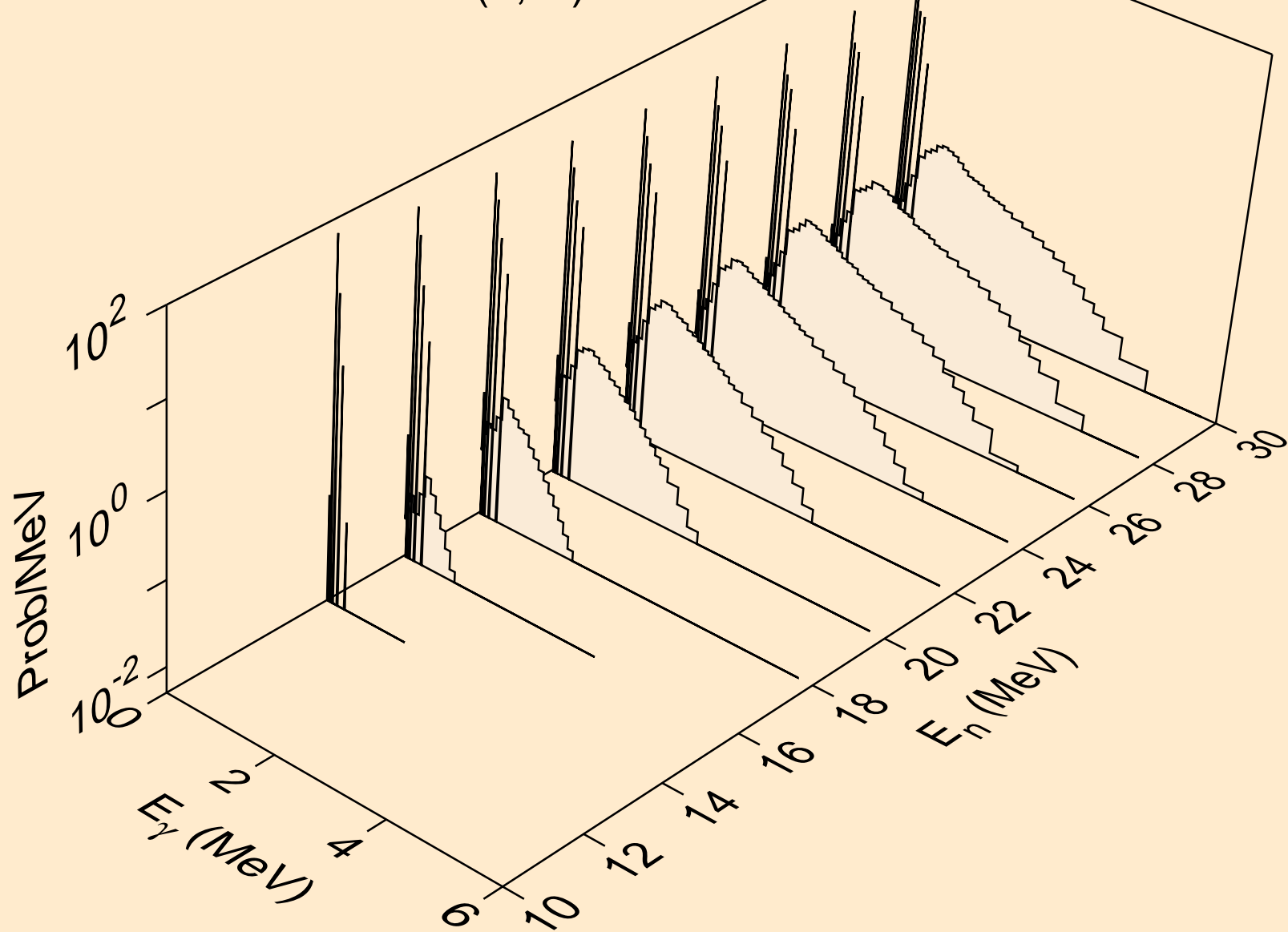
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a

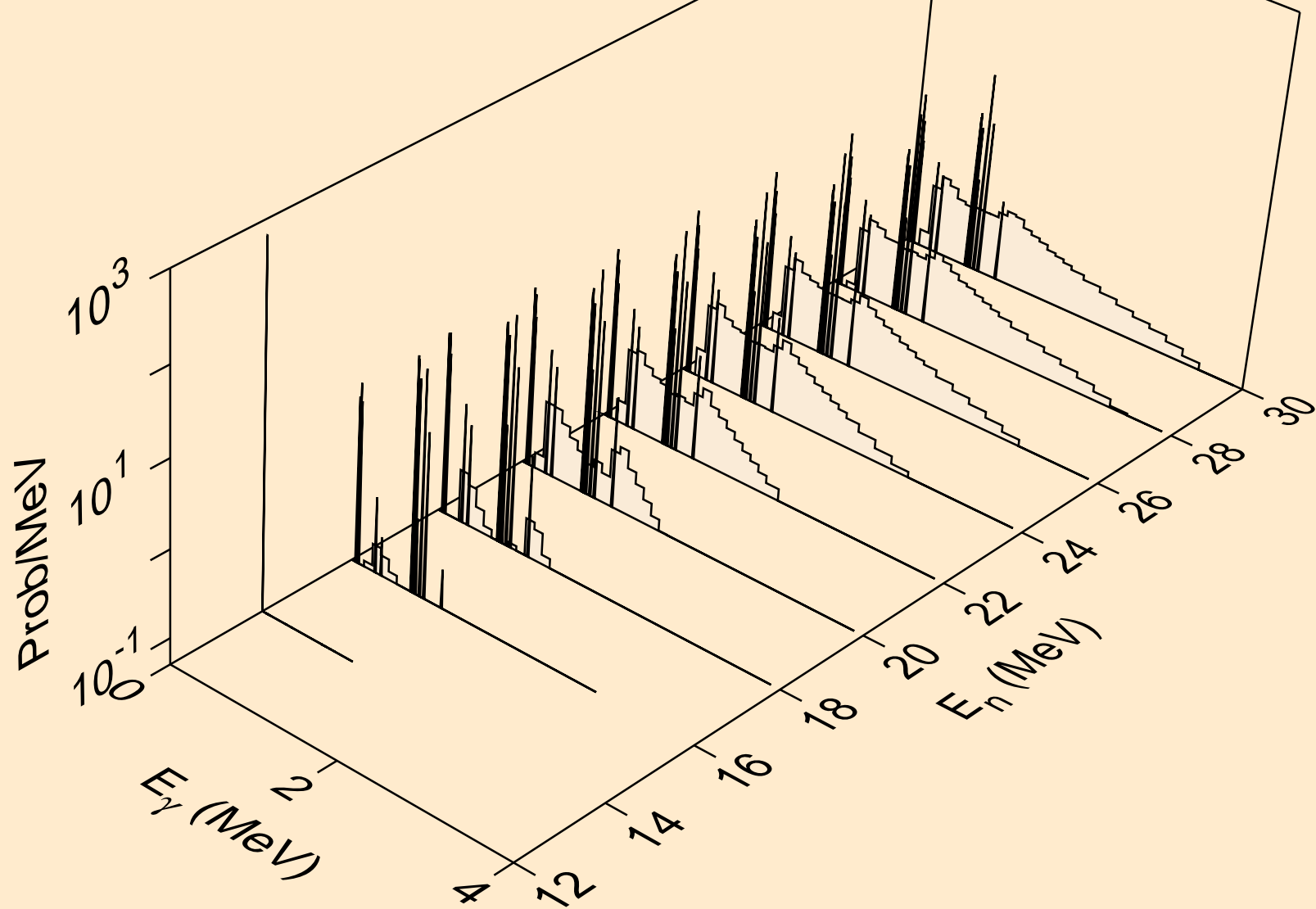


NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

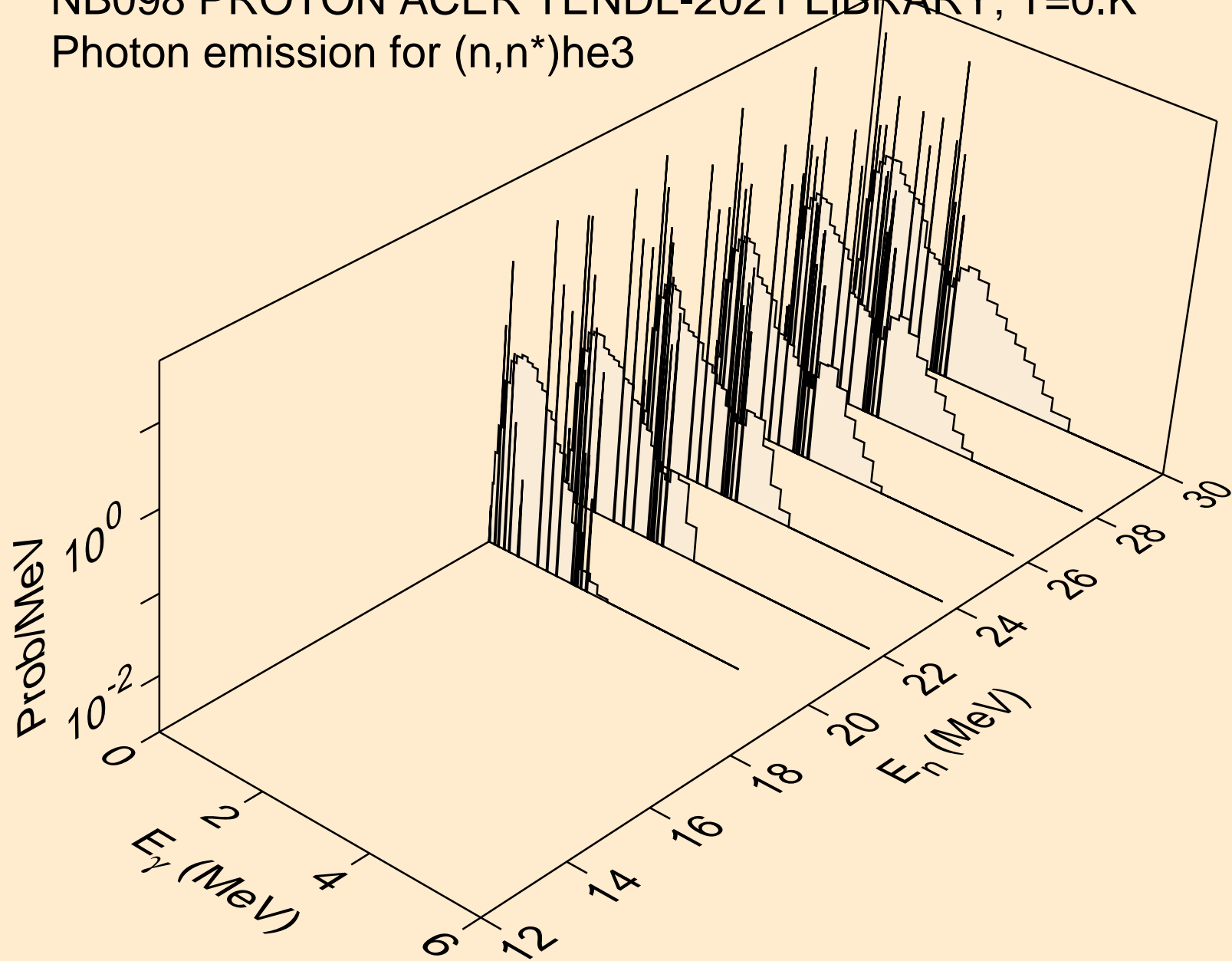




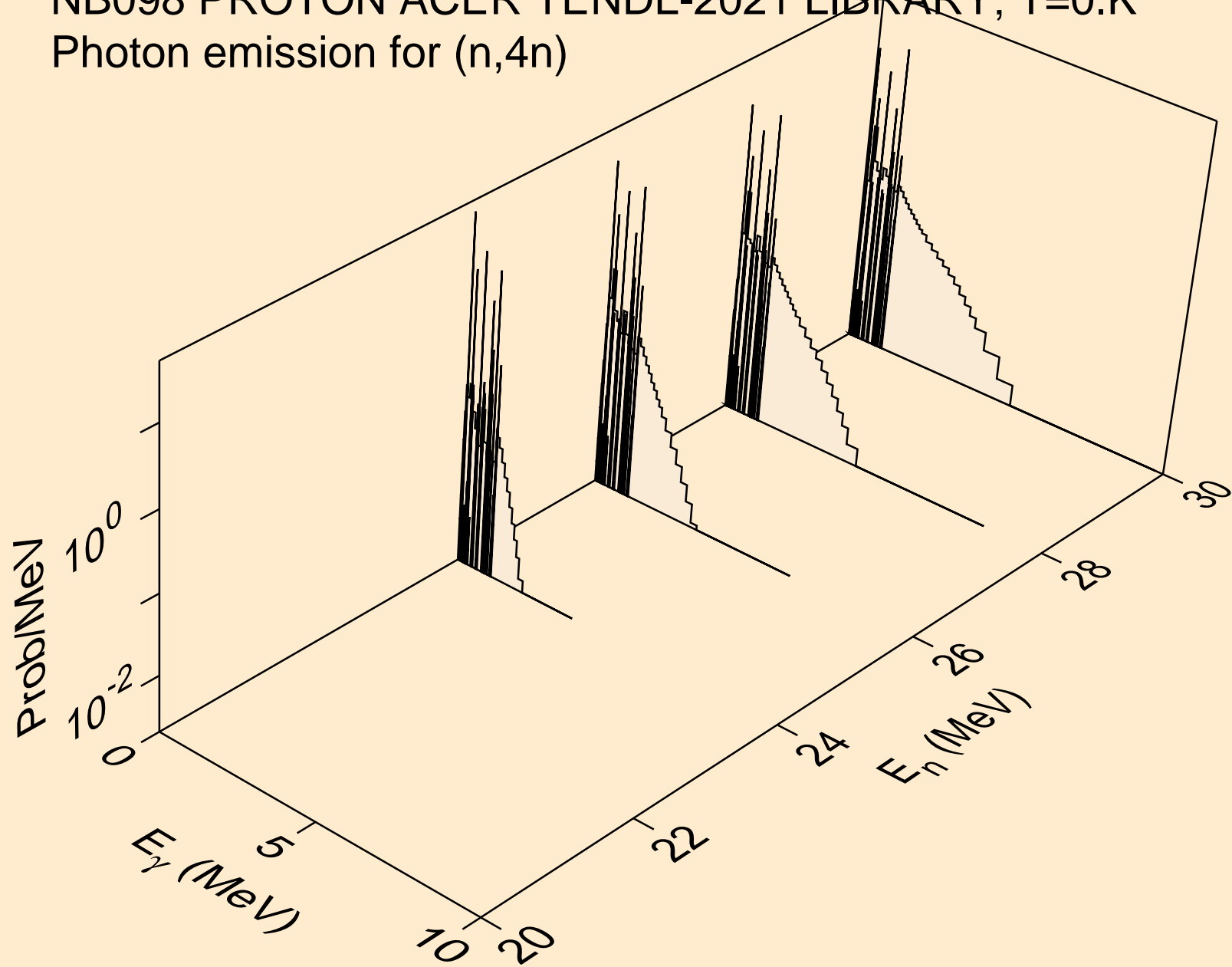
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Photon emission for (n,n\*)t



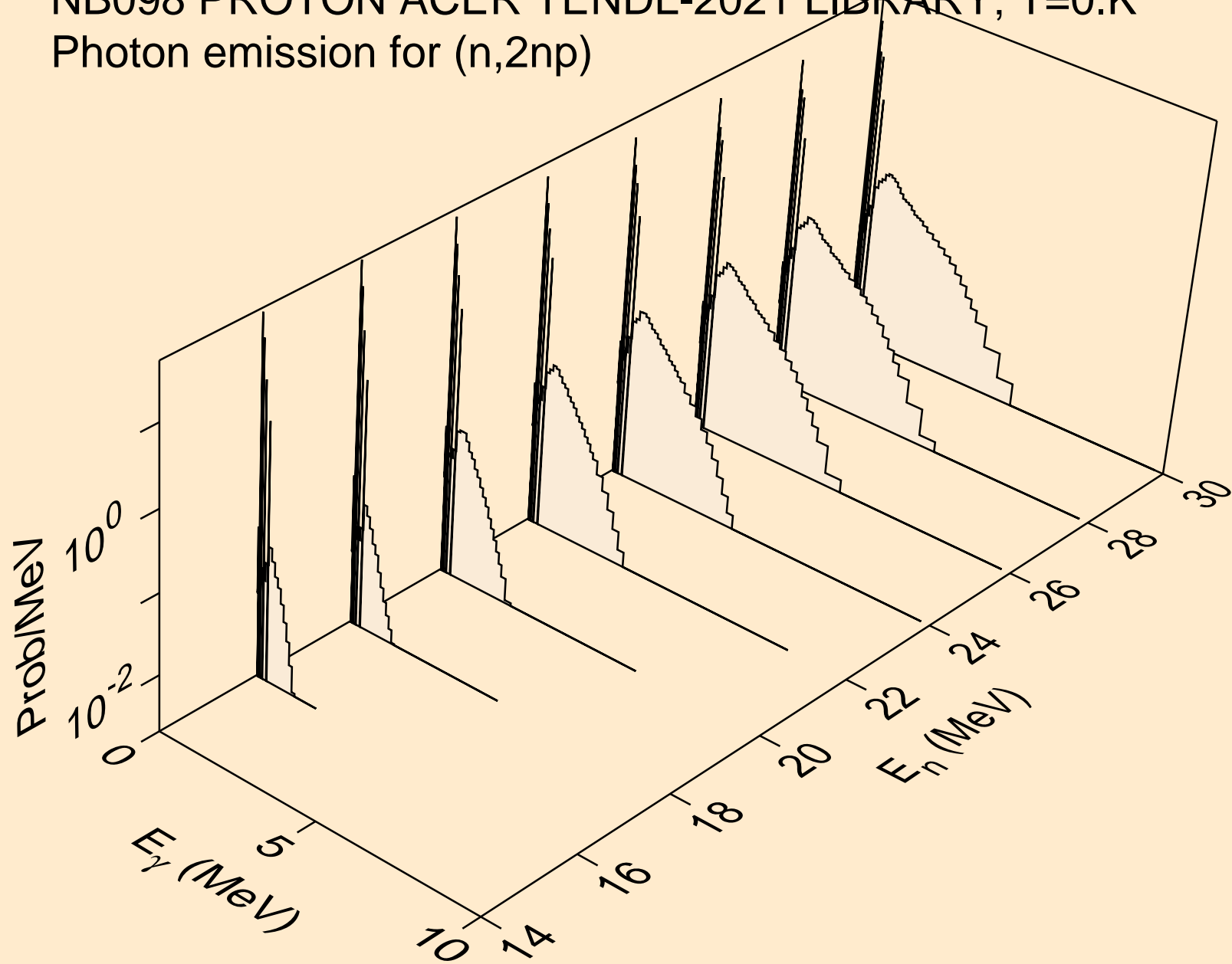
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Photon emission for (n,n\*)he3



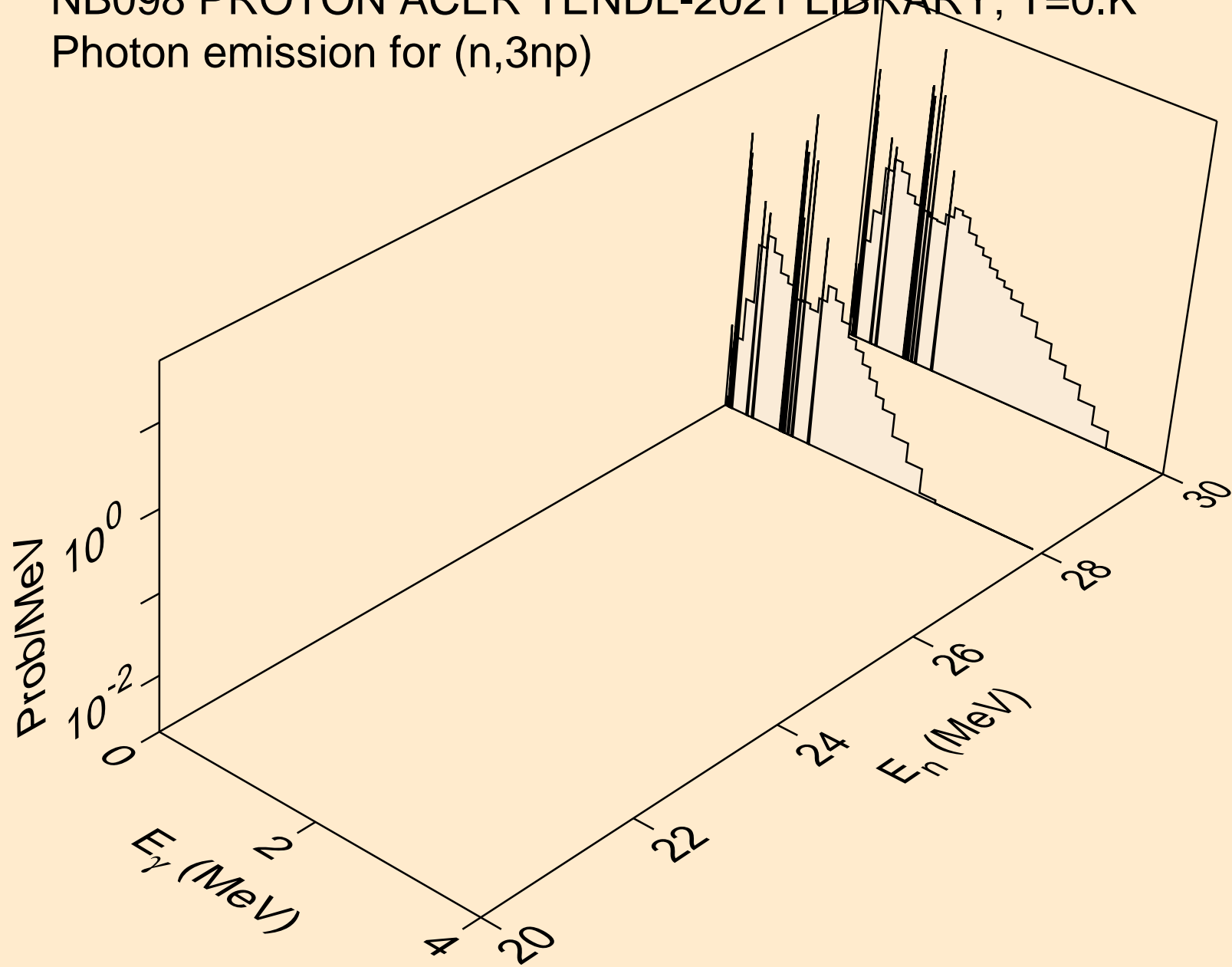
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Photon emission for (n,4n)



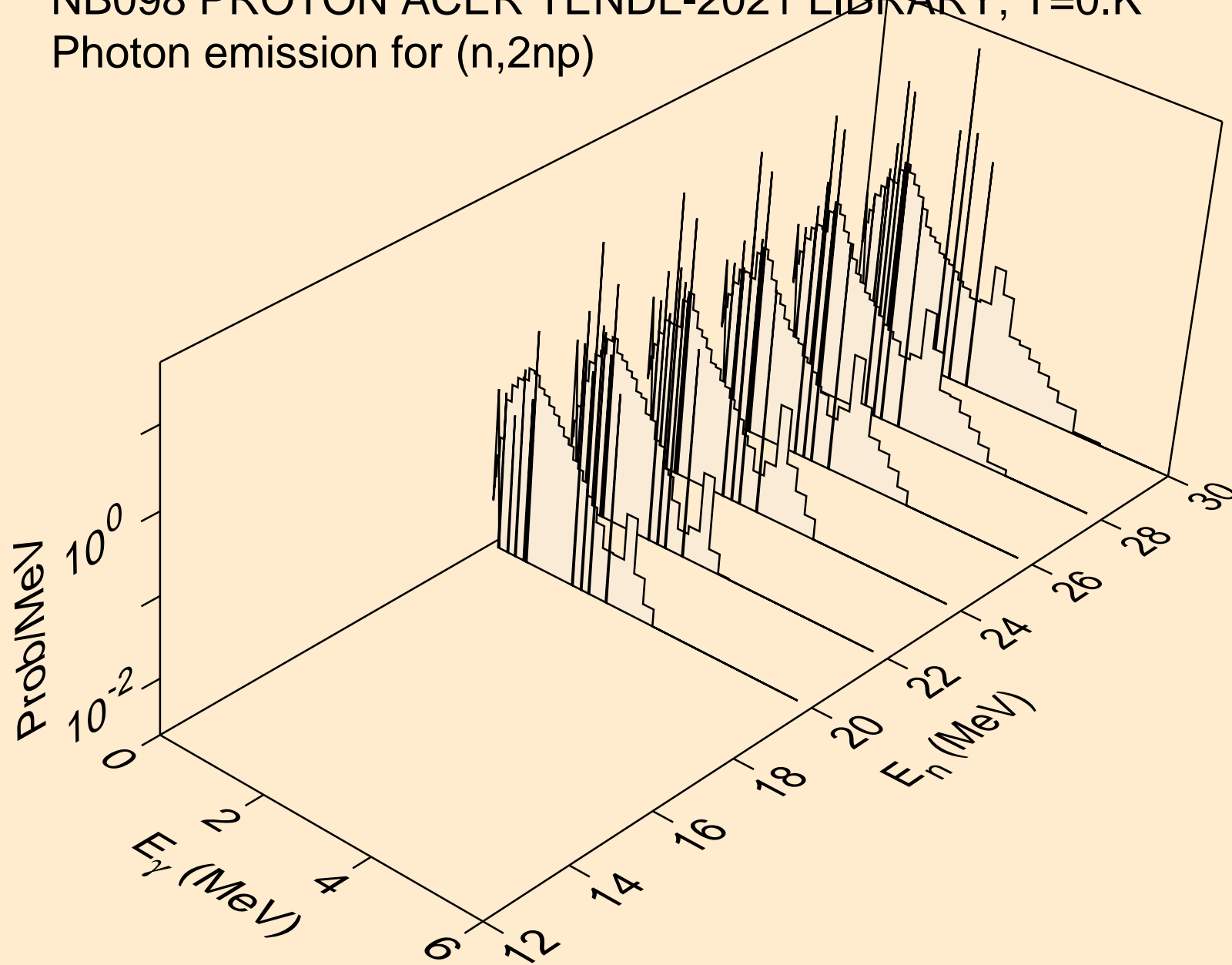
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Photon emission for (n,2np)



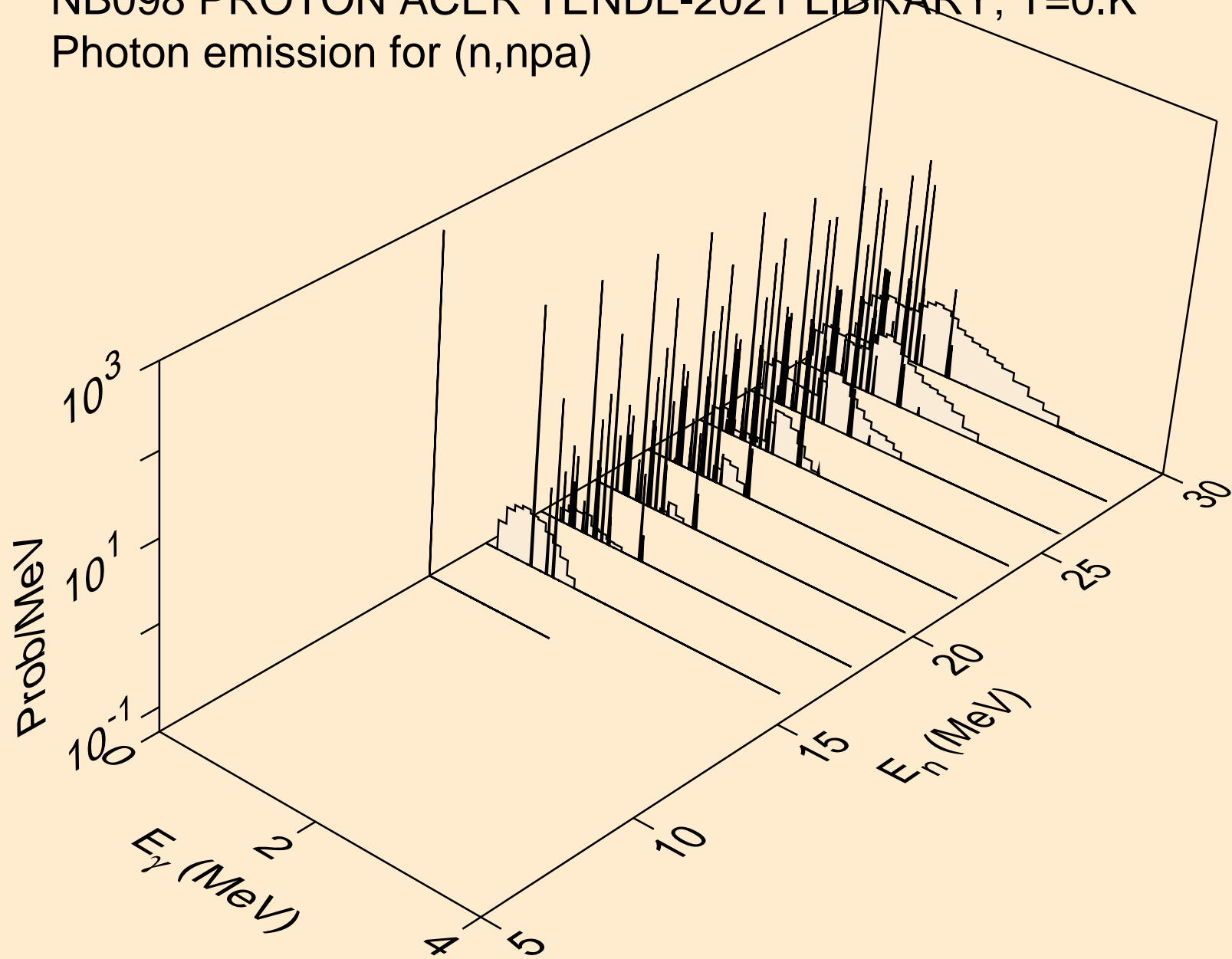
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Photon emission for (n,3np)



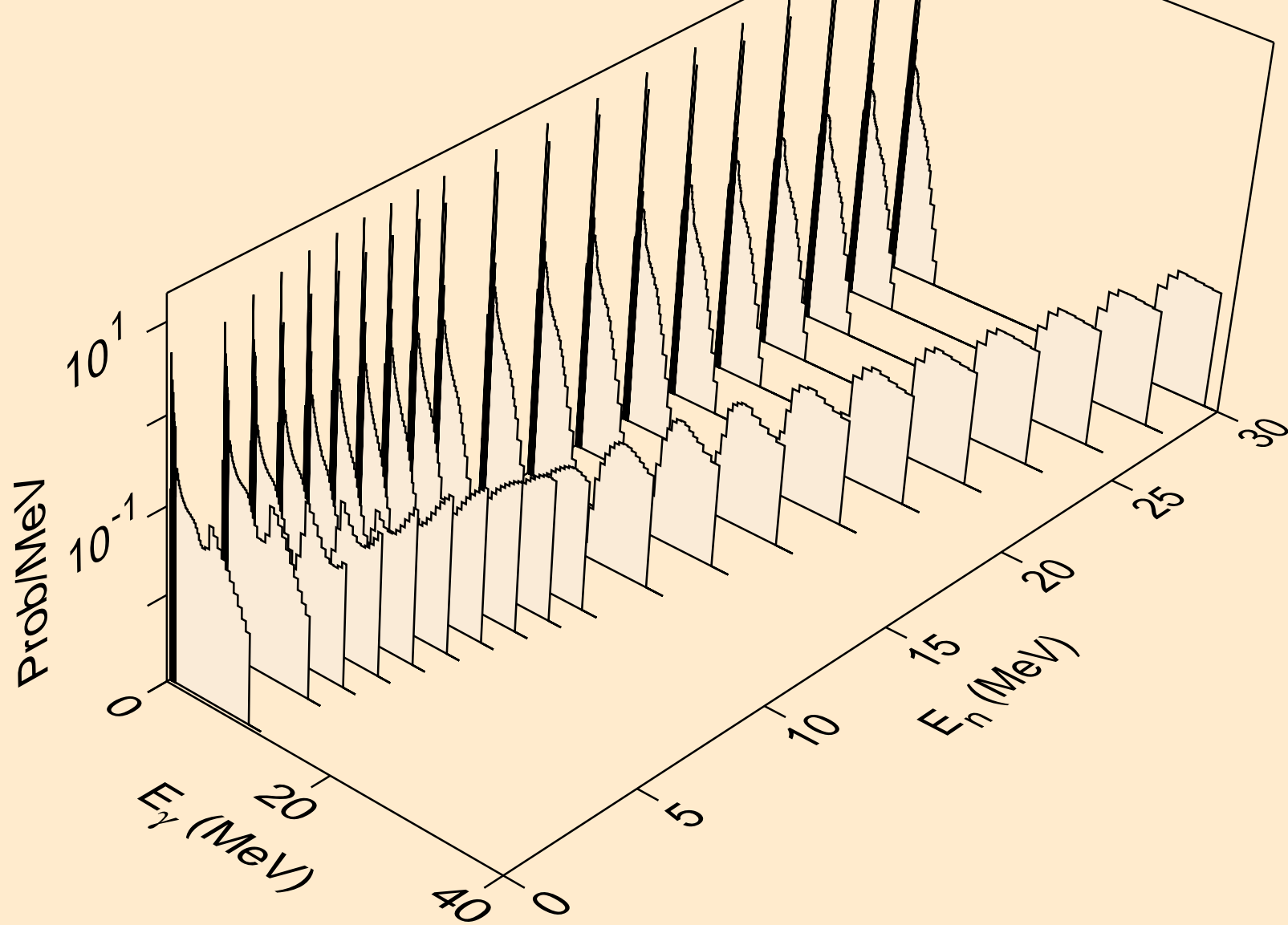
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)

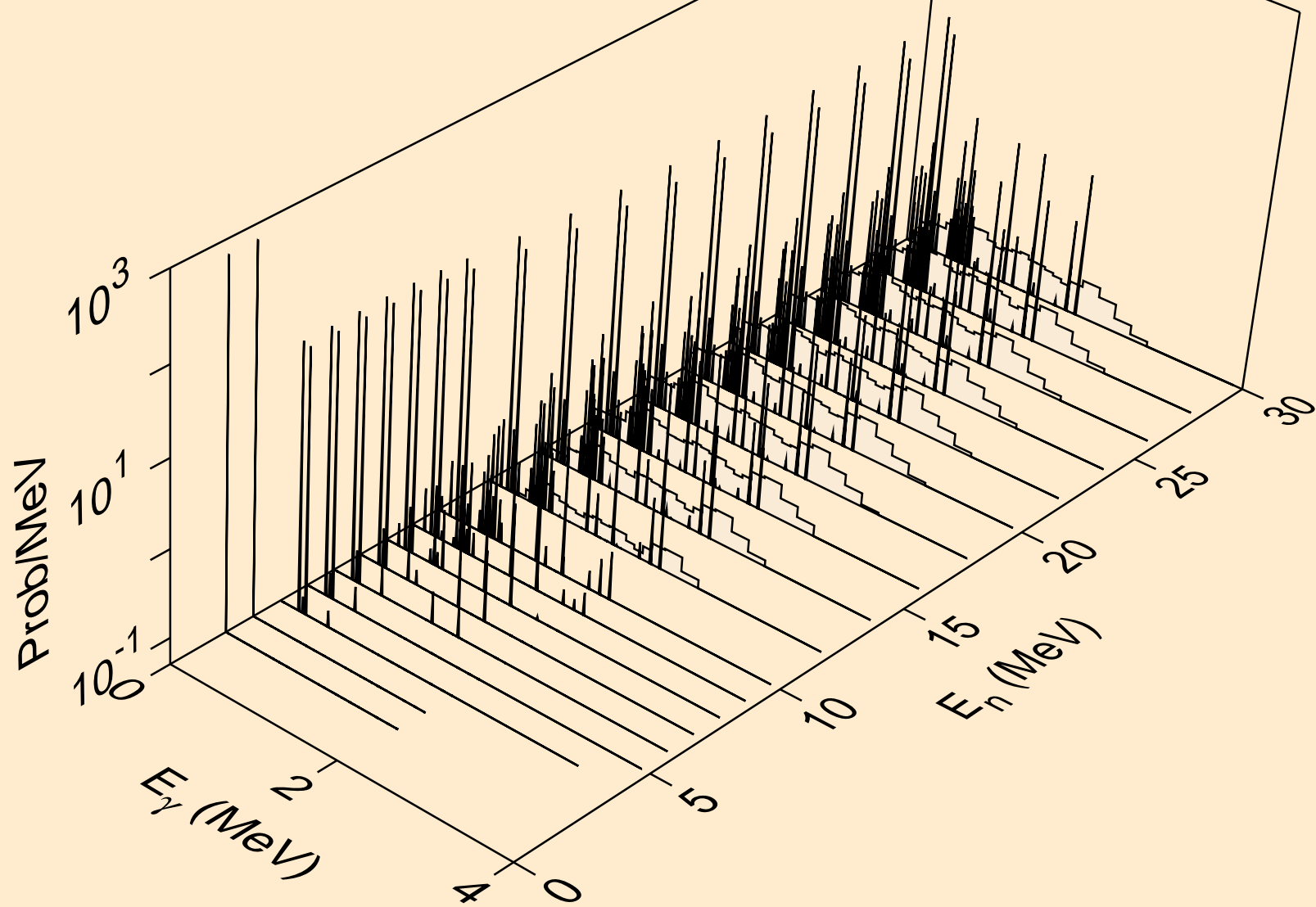


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Photon emission for (n,gma)

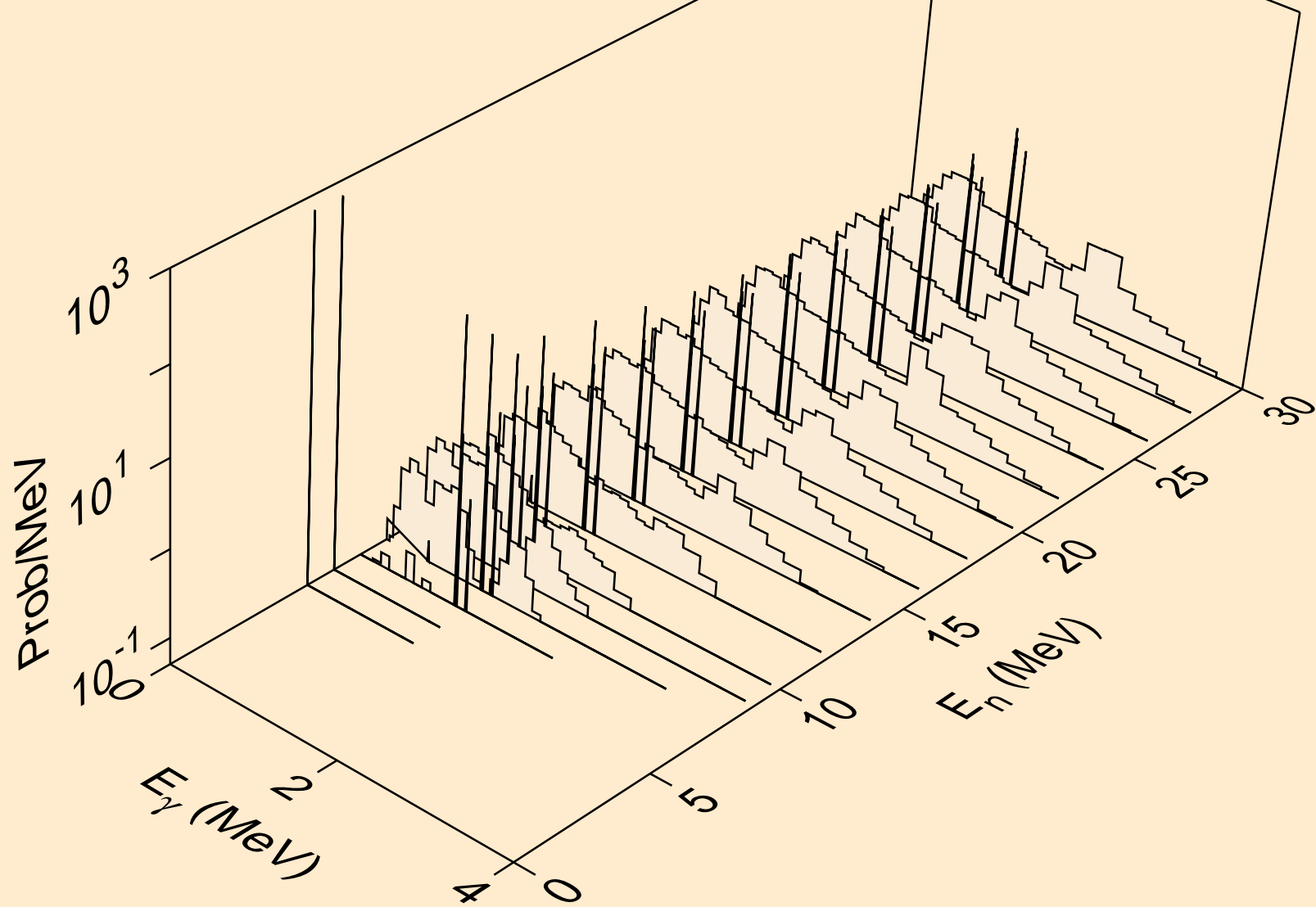




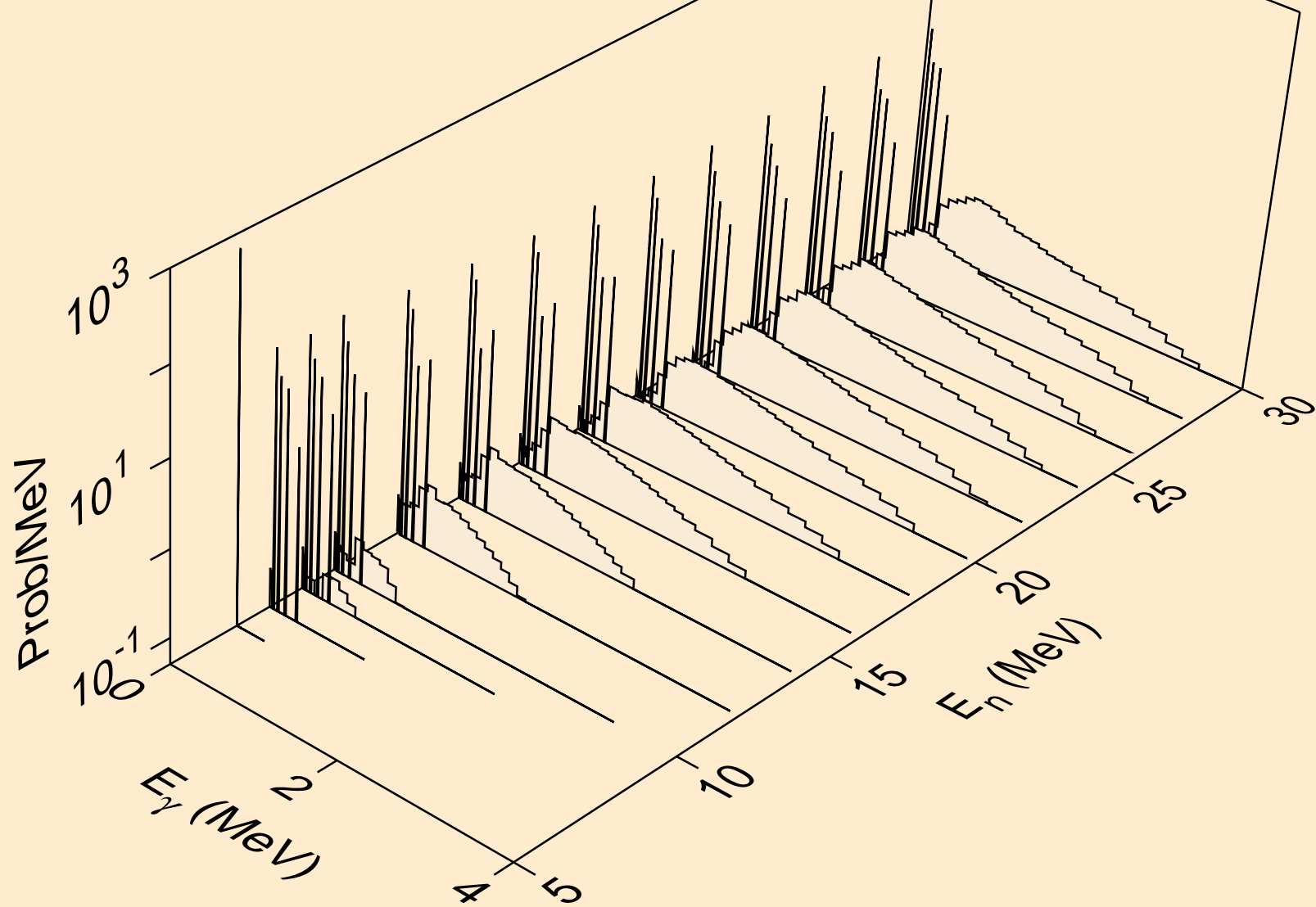
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



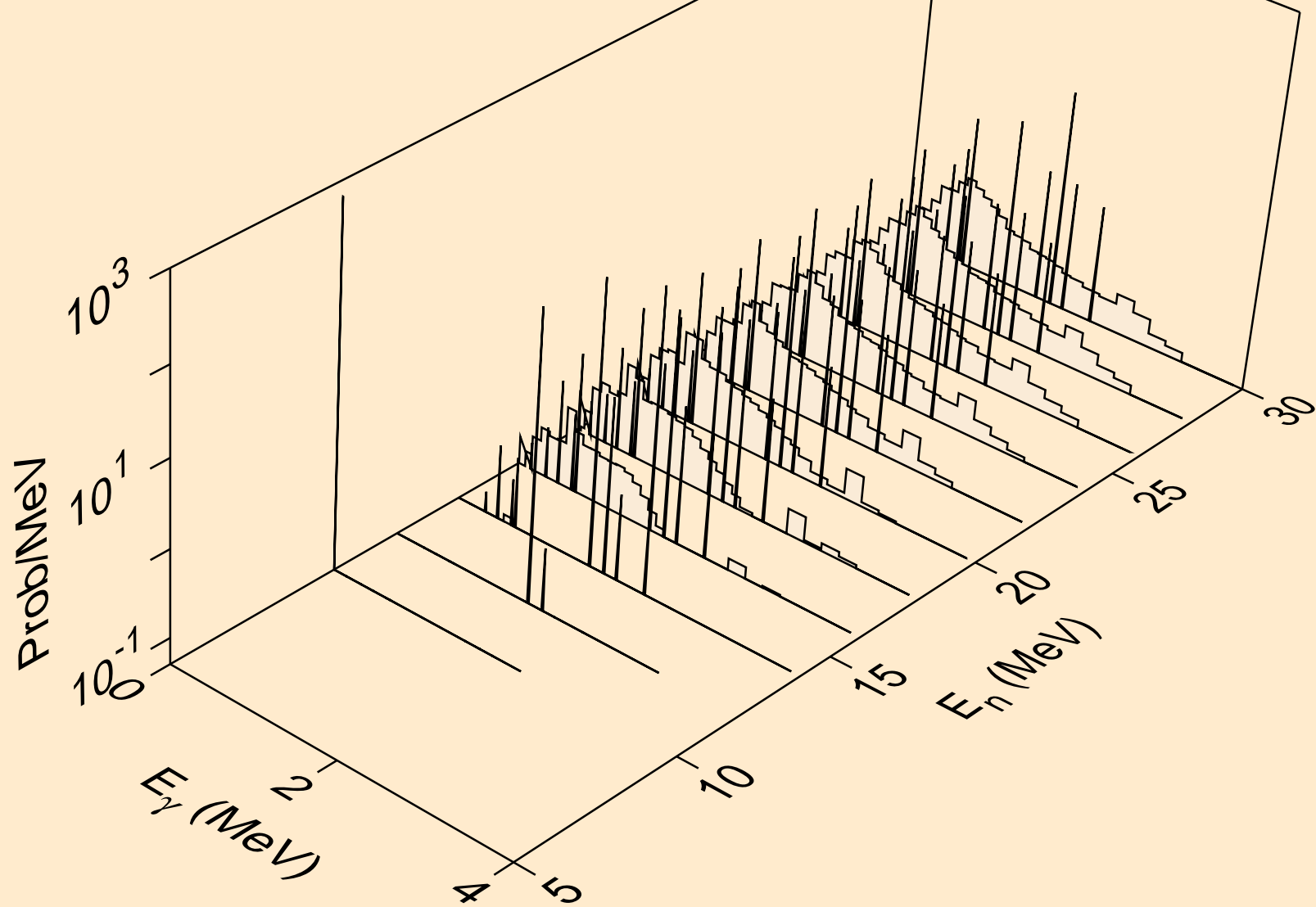
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Photon emission for (n,d)



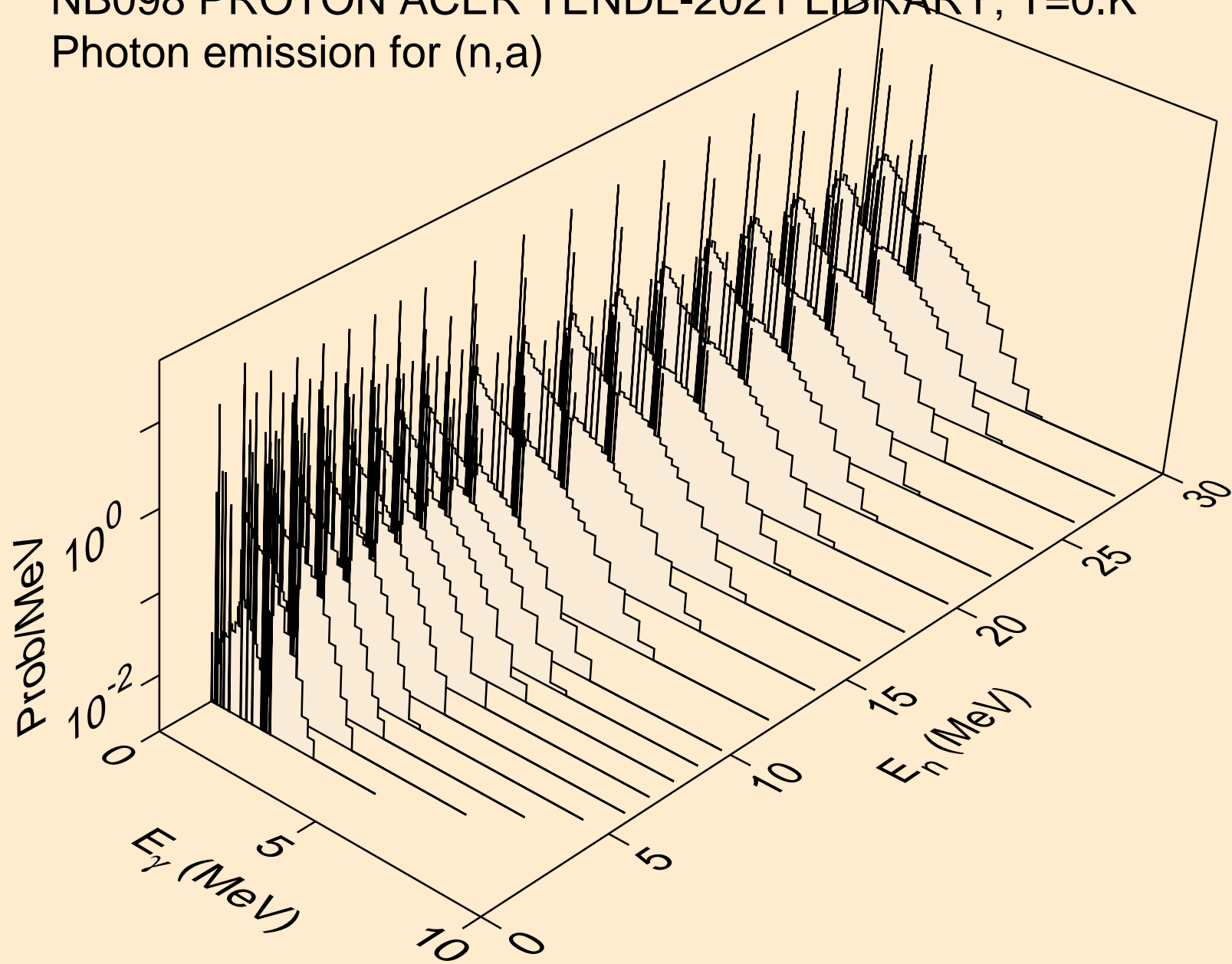
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Photon emission for (n,t)



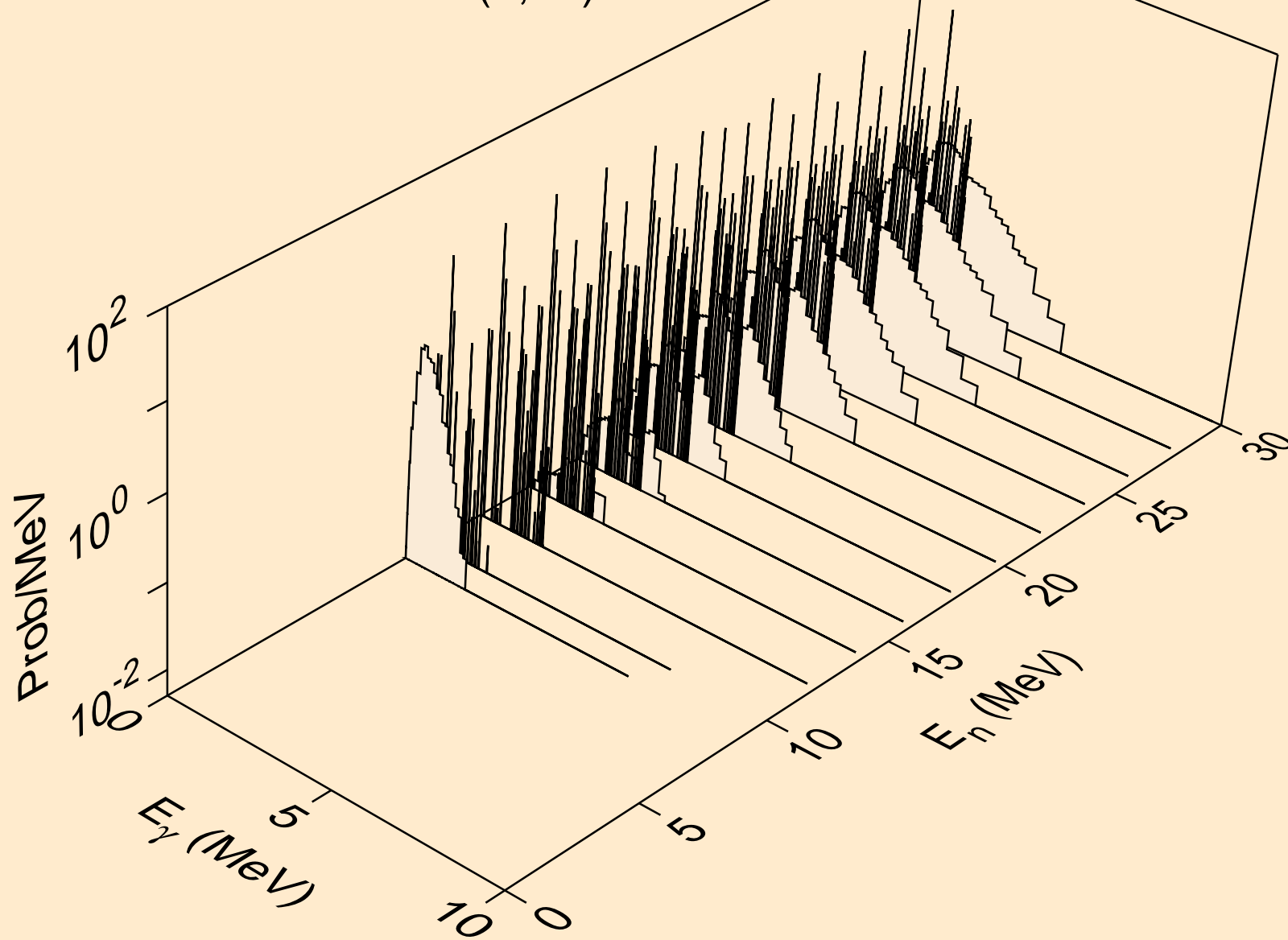
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Photon emission for (n,he3)



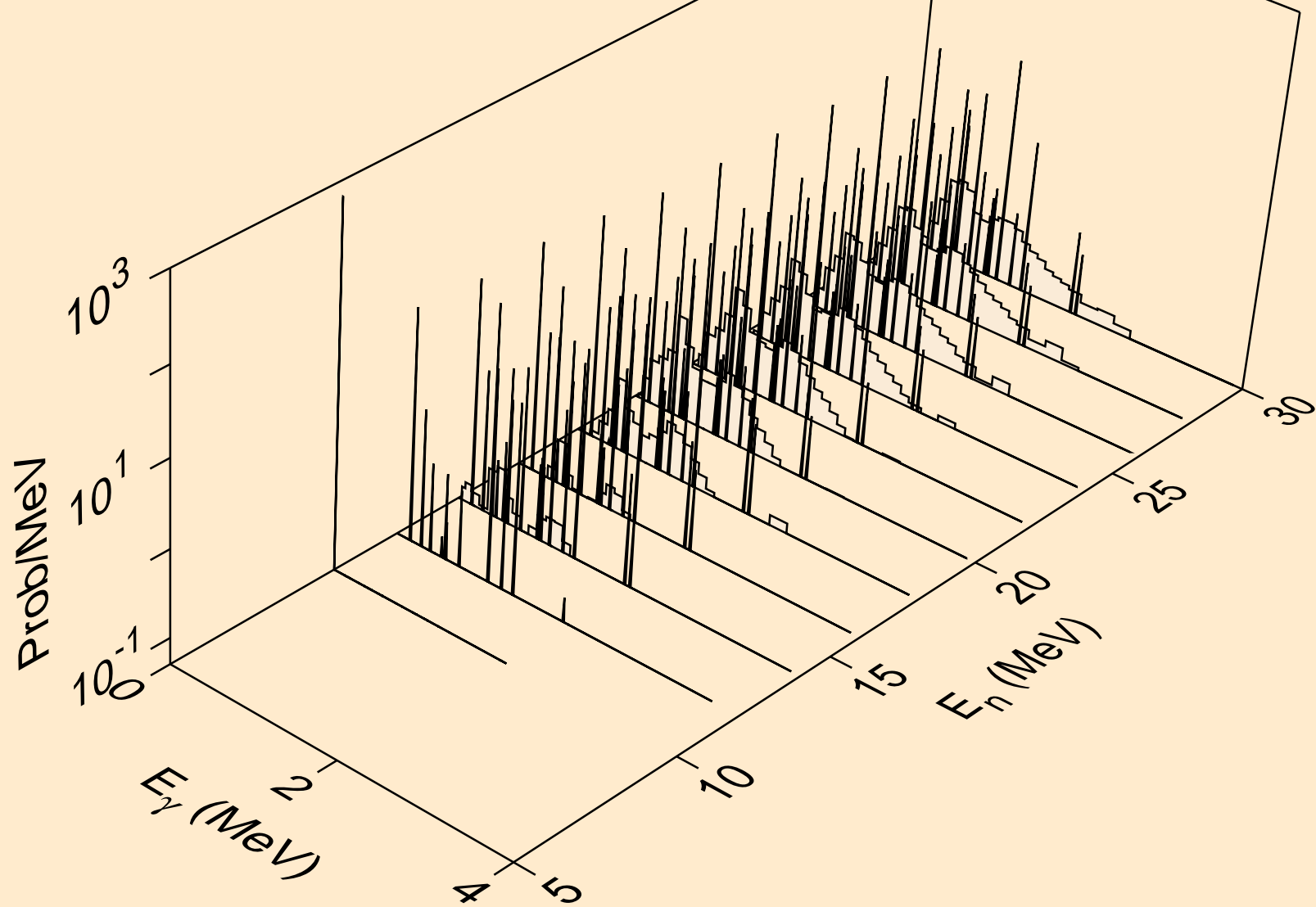
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Photon emission for (n,a)



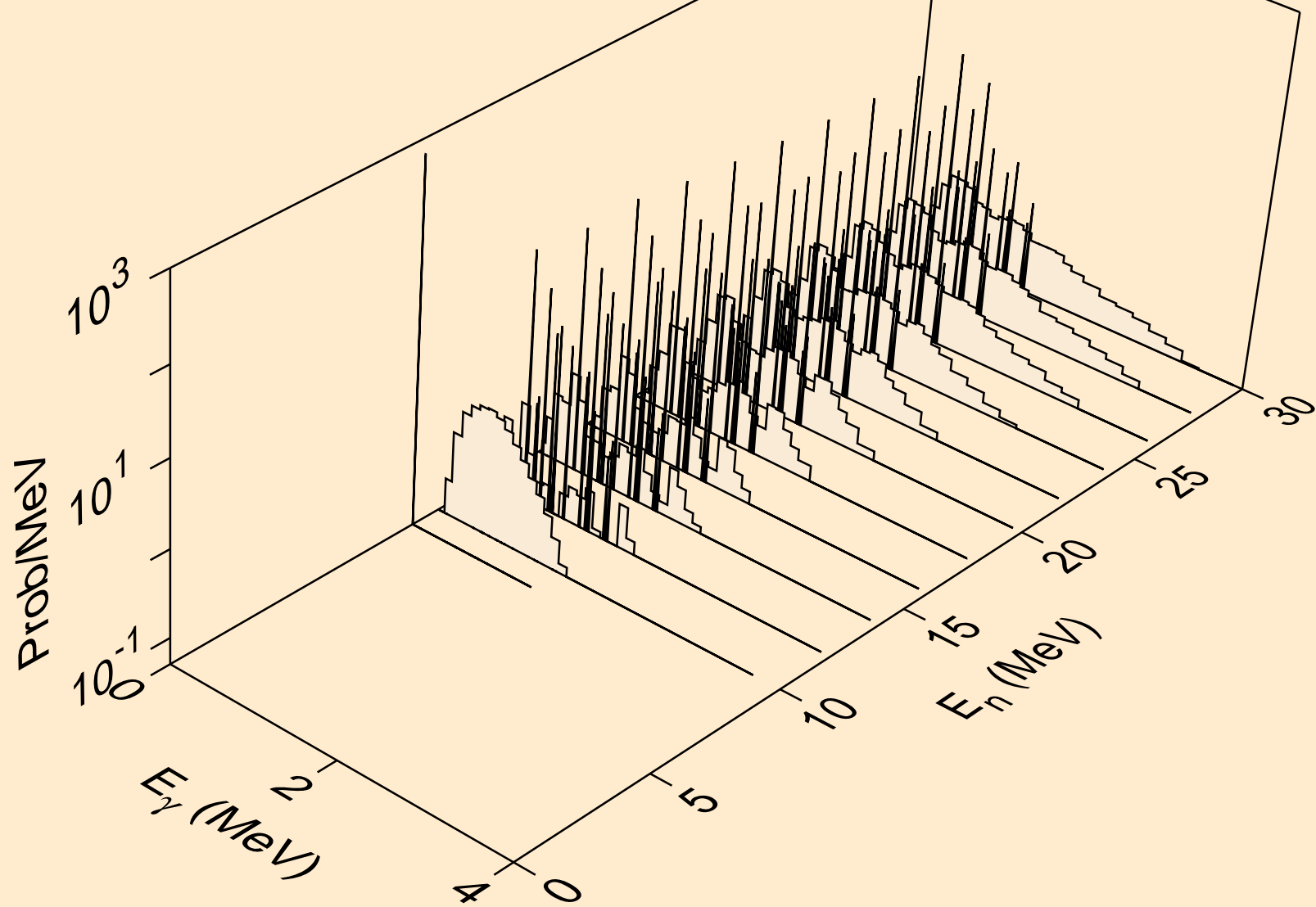
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

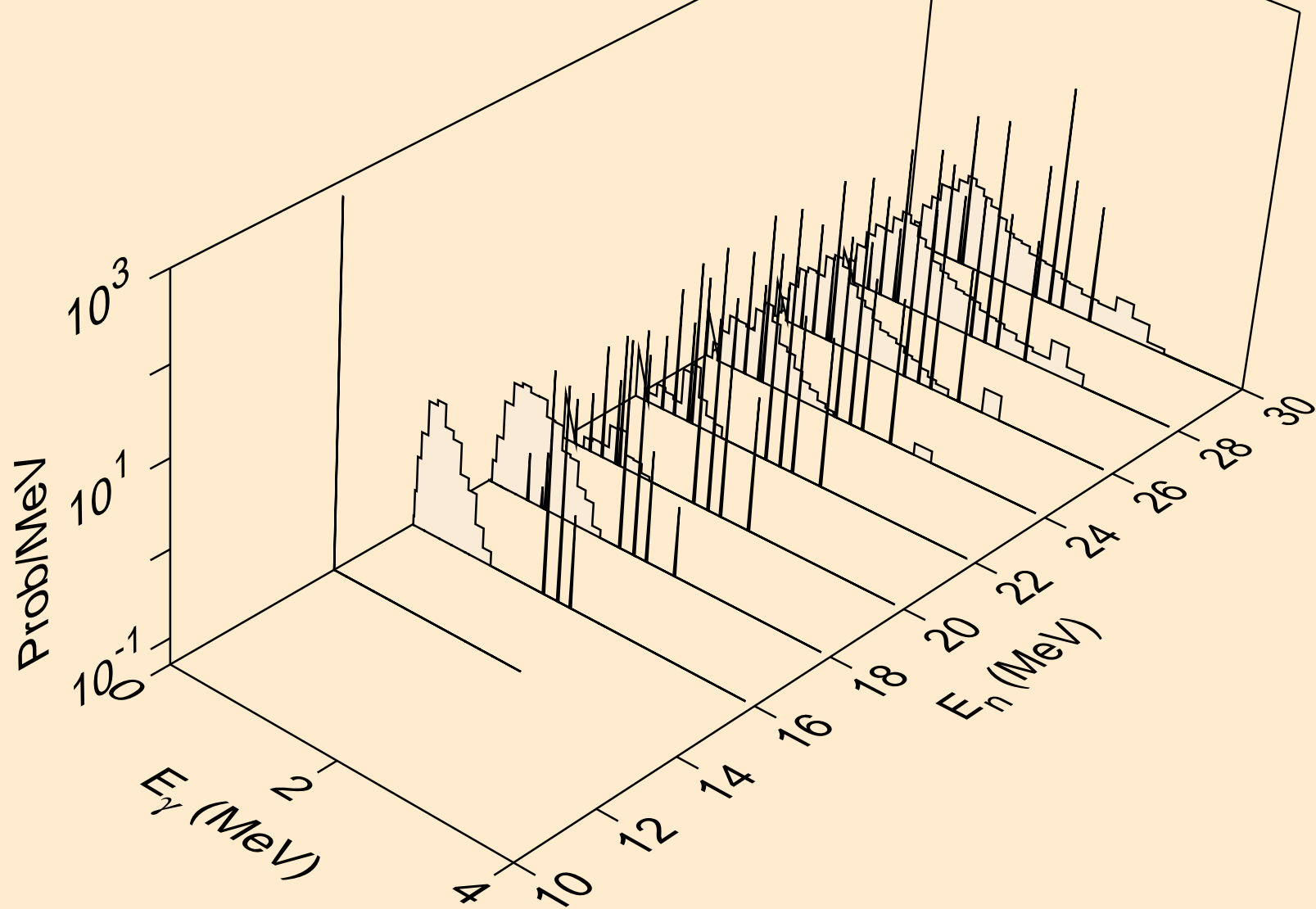


NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

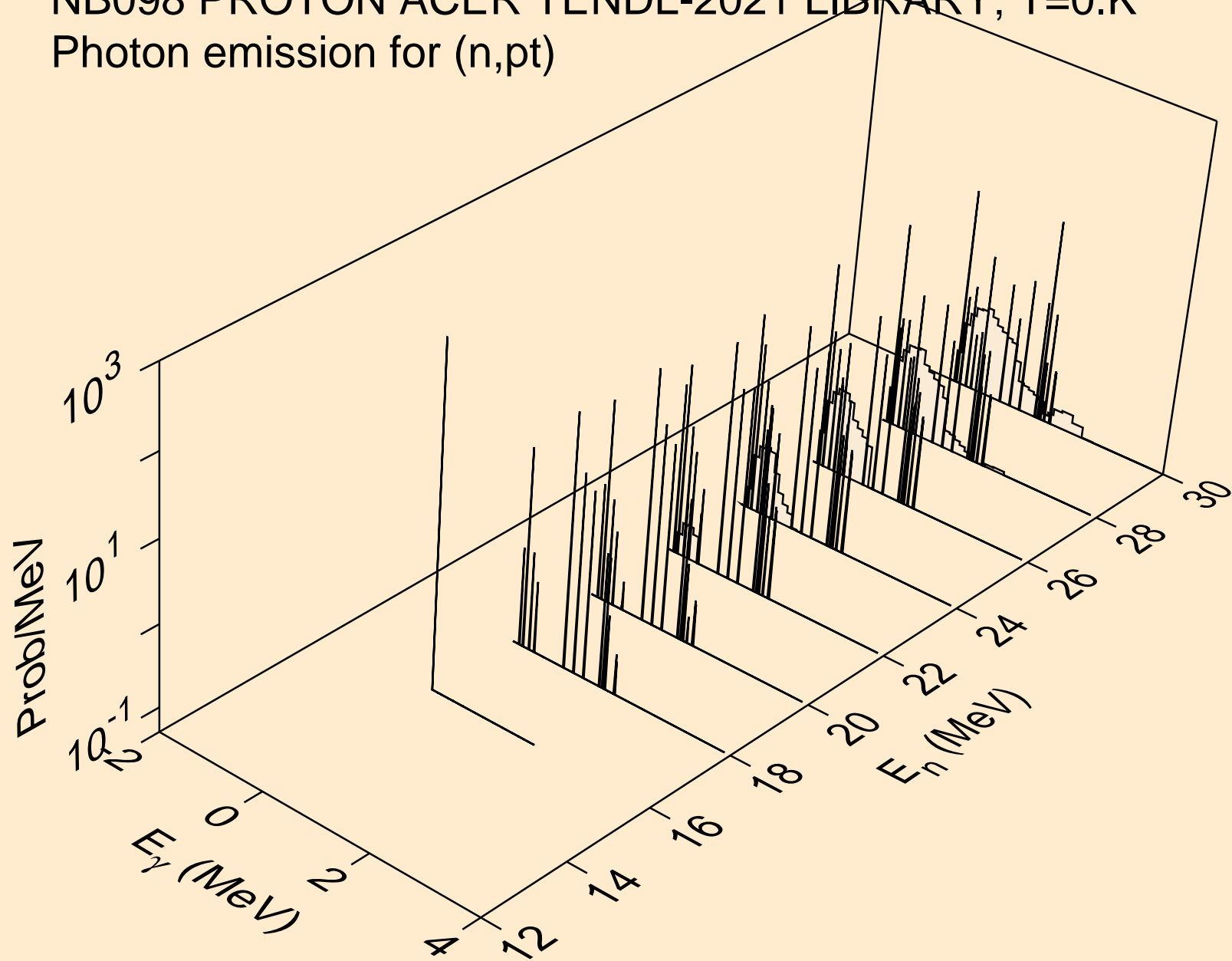




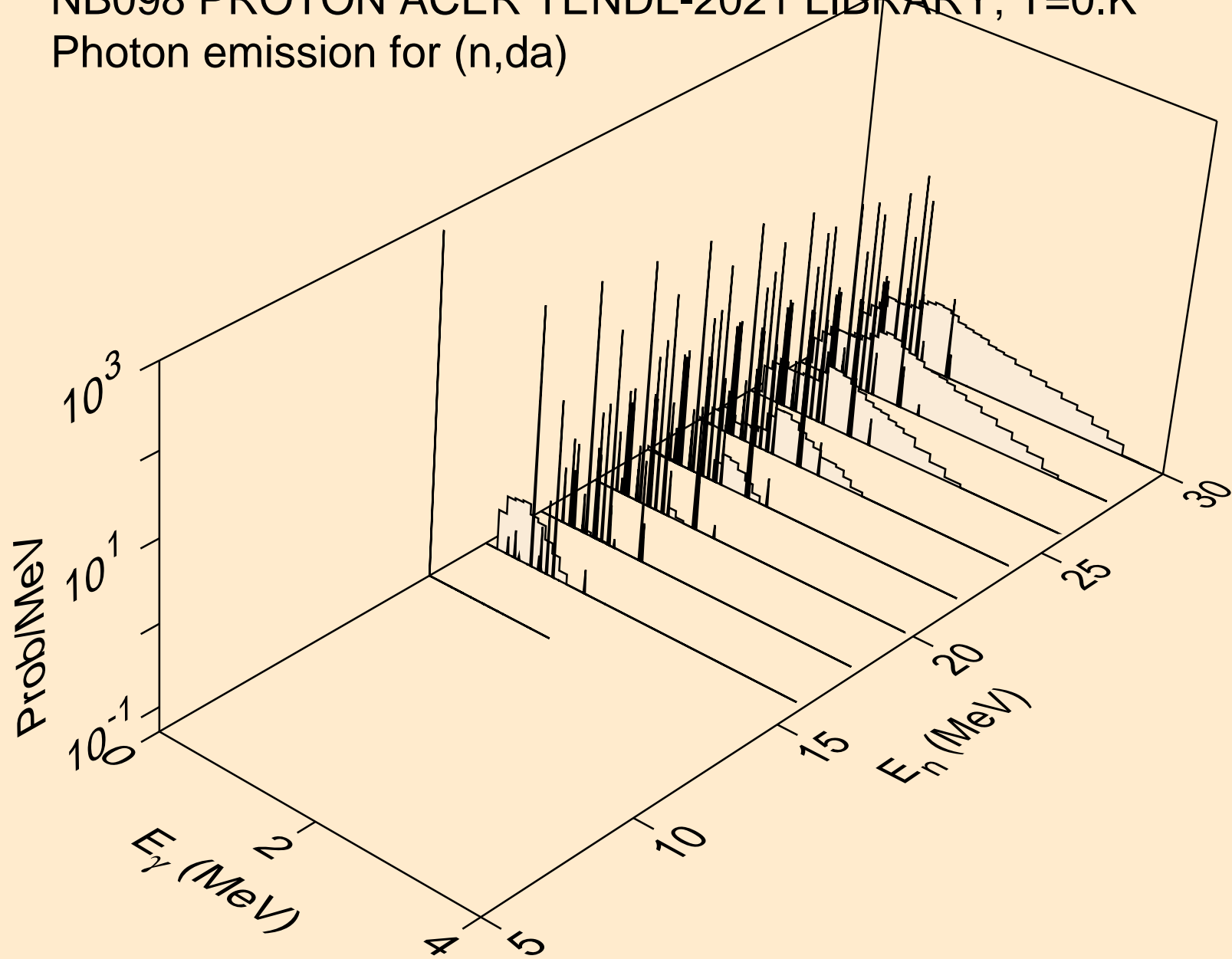
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Photon emission for (n,pd)



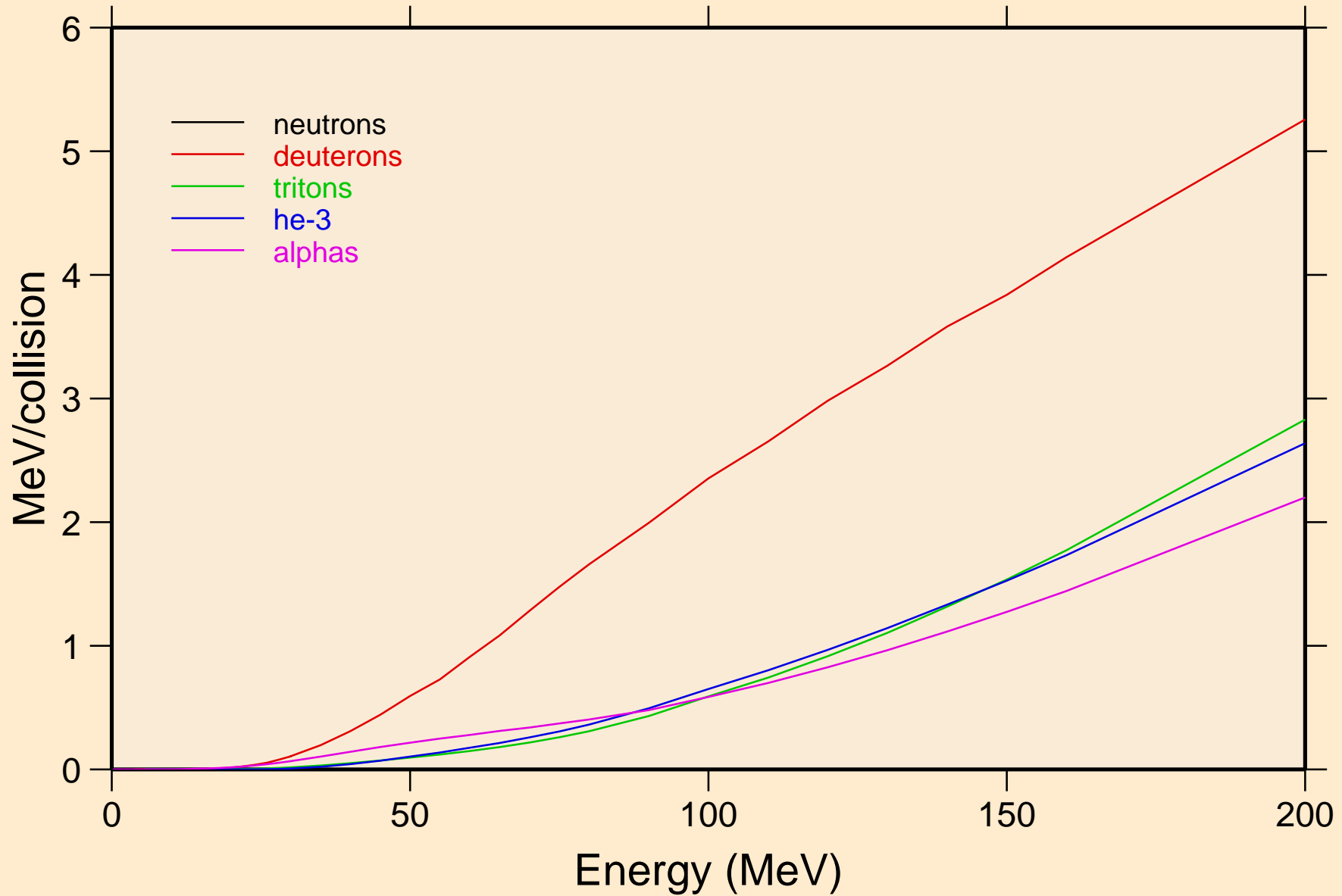
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Photon emission for (n,pt)



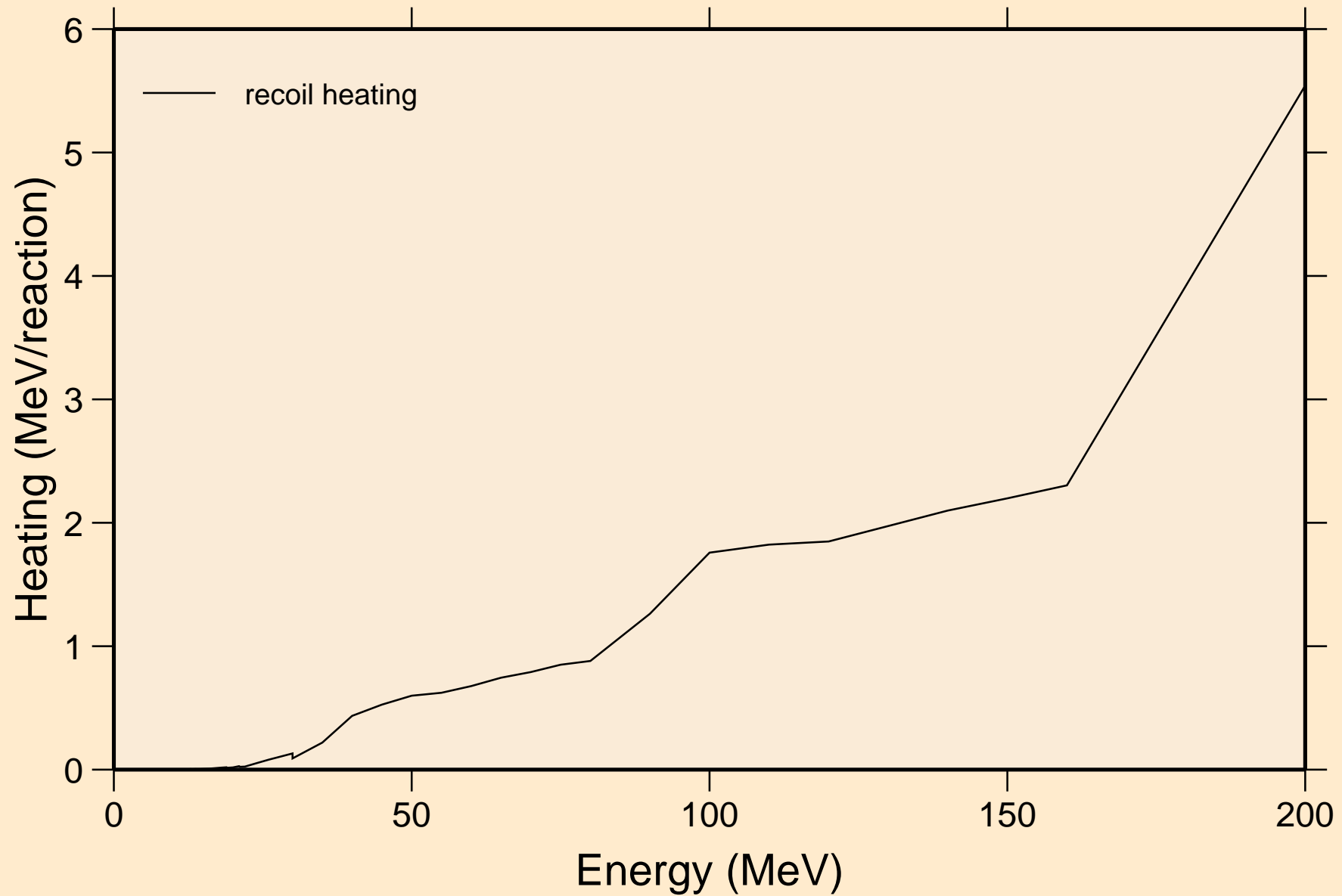
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Photon emission for (n,da)



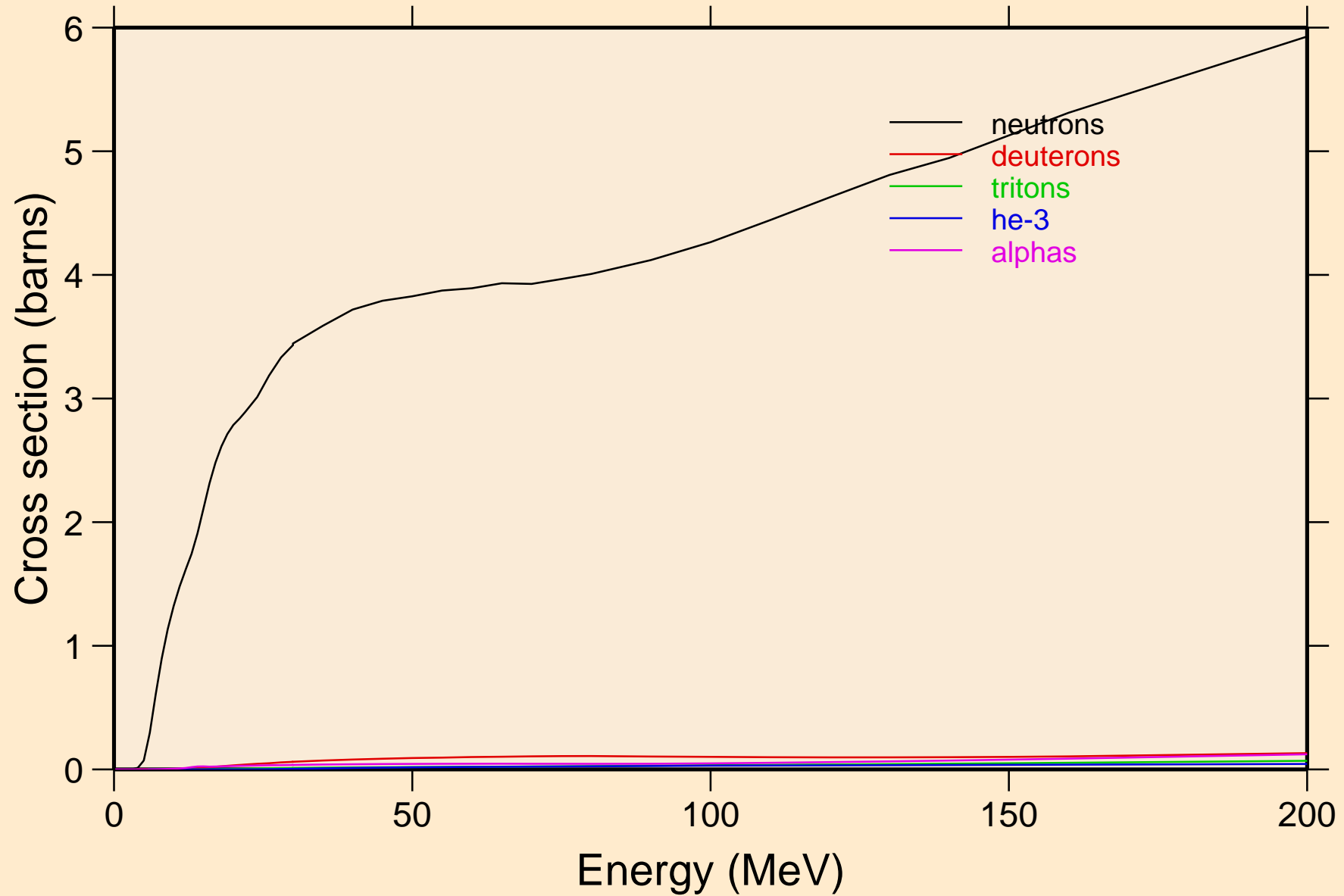
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



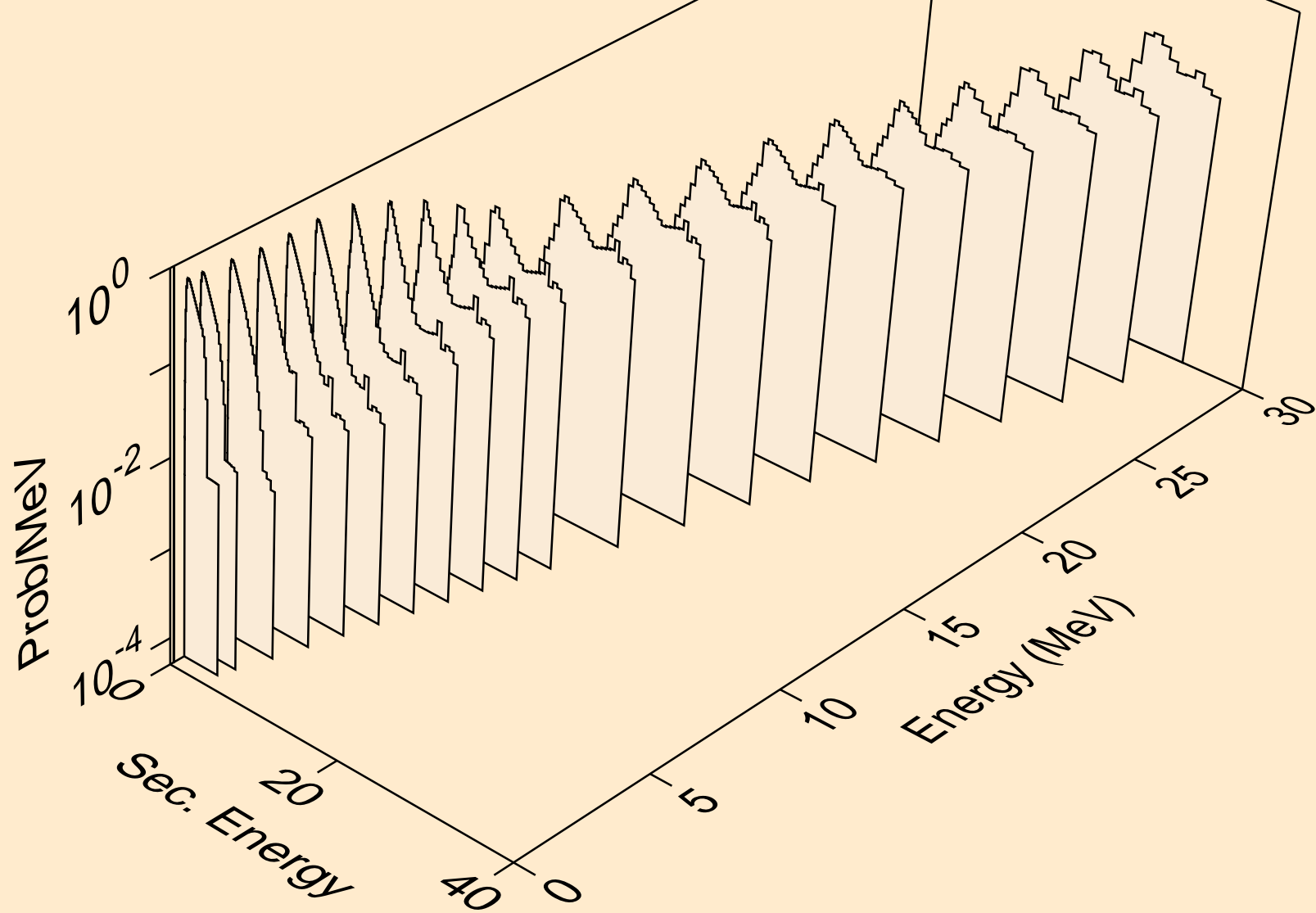
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



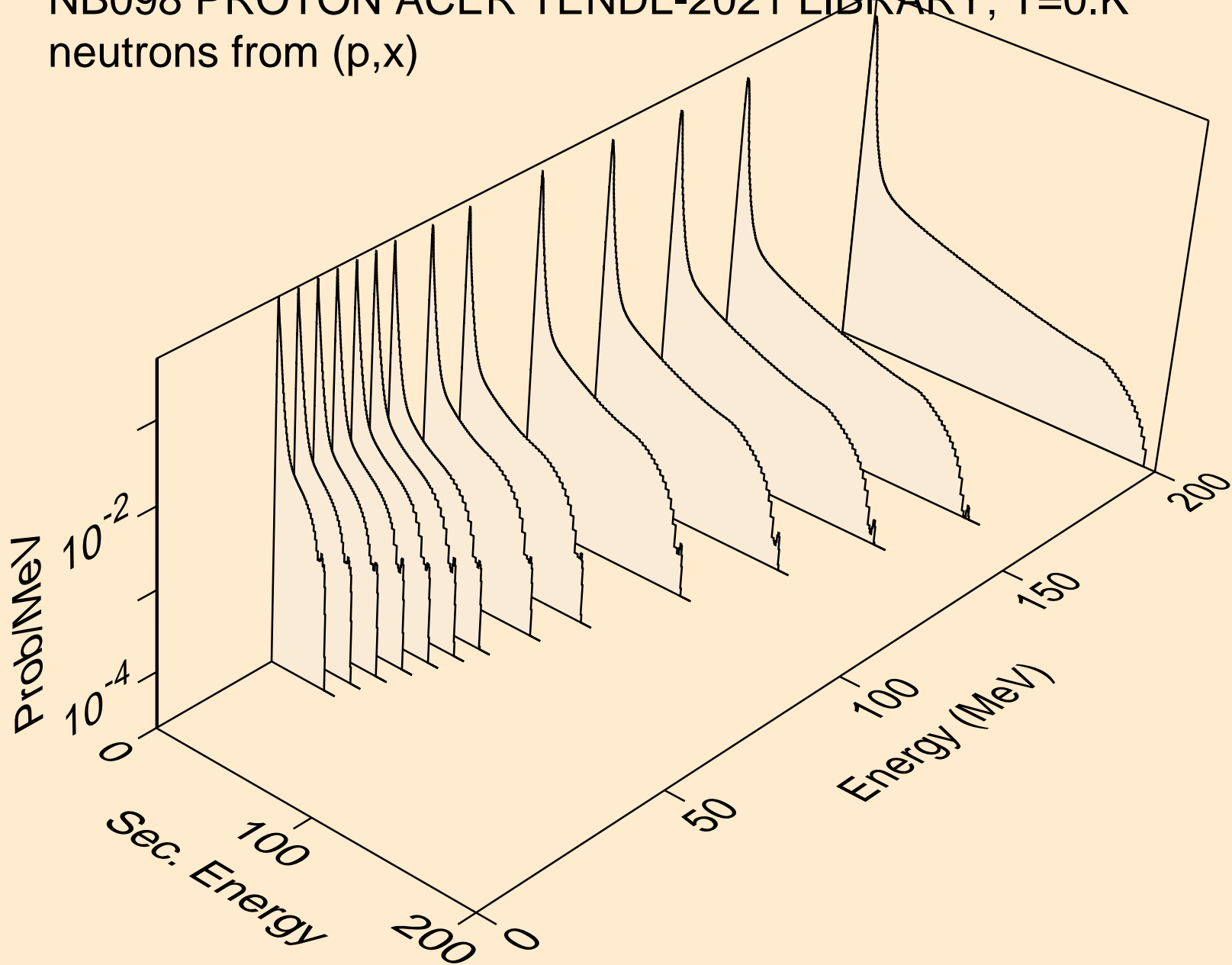
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)

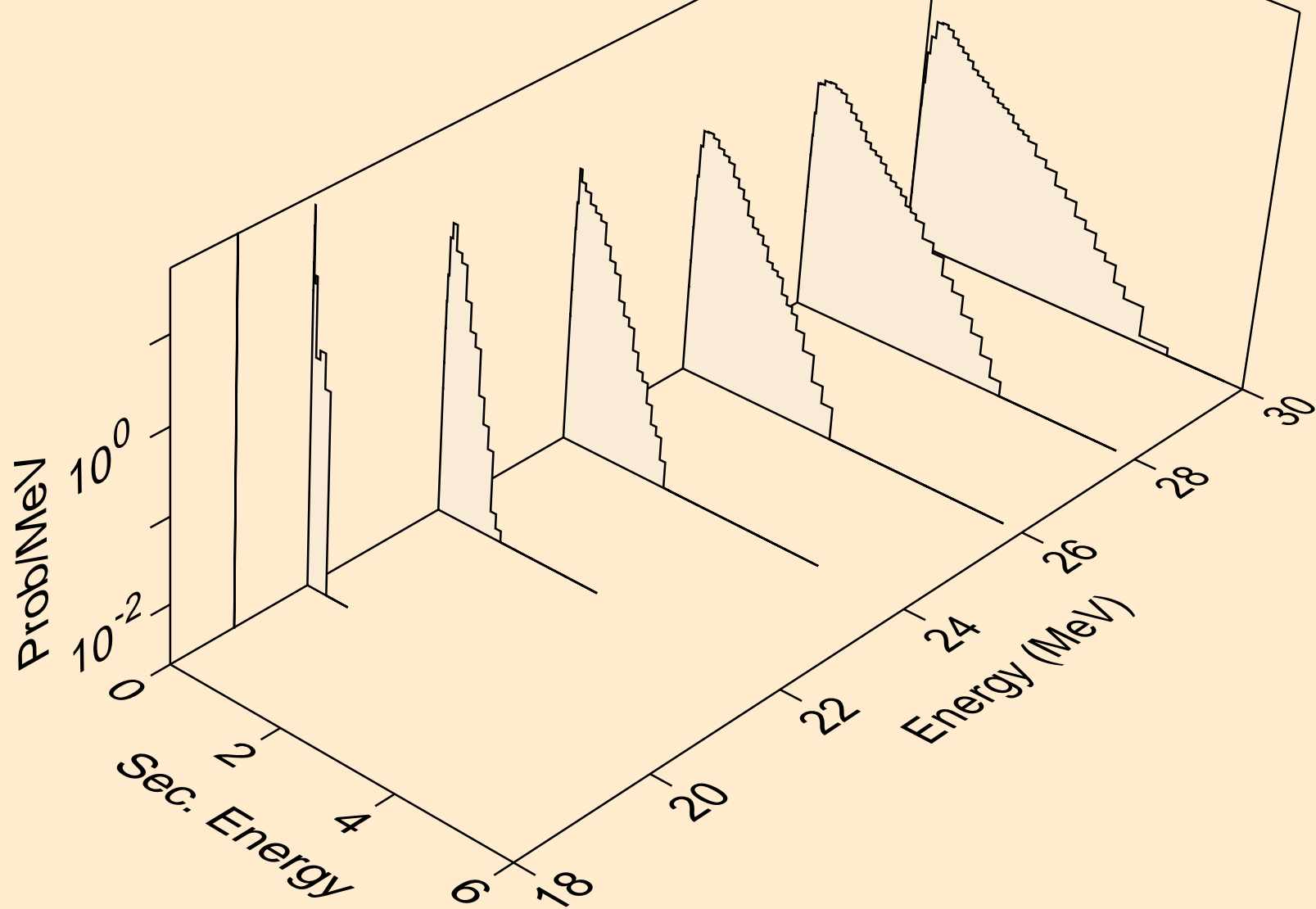


NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

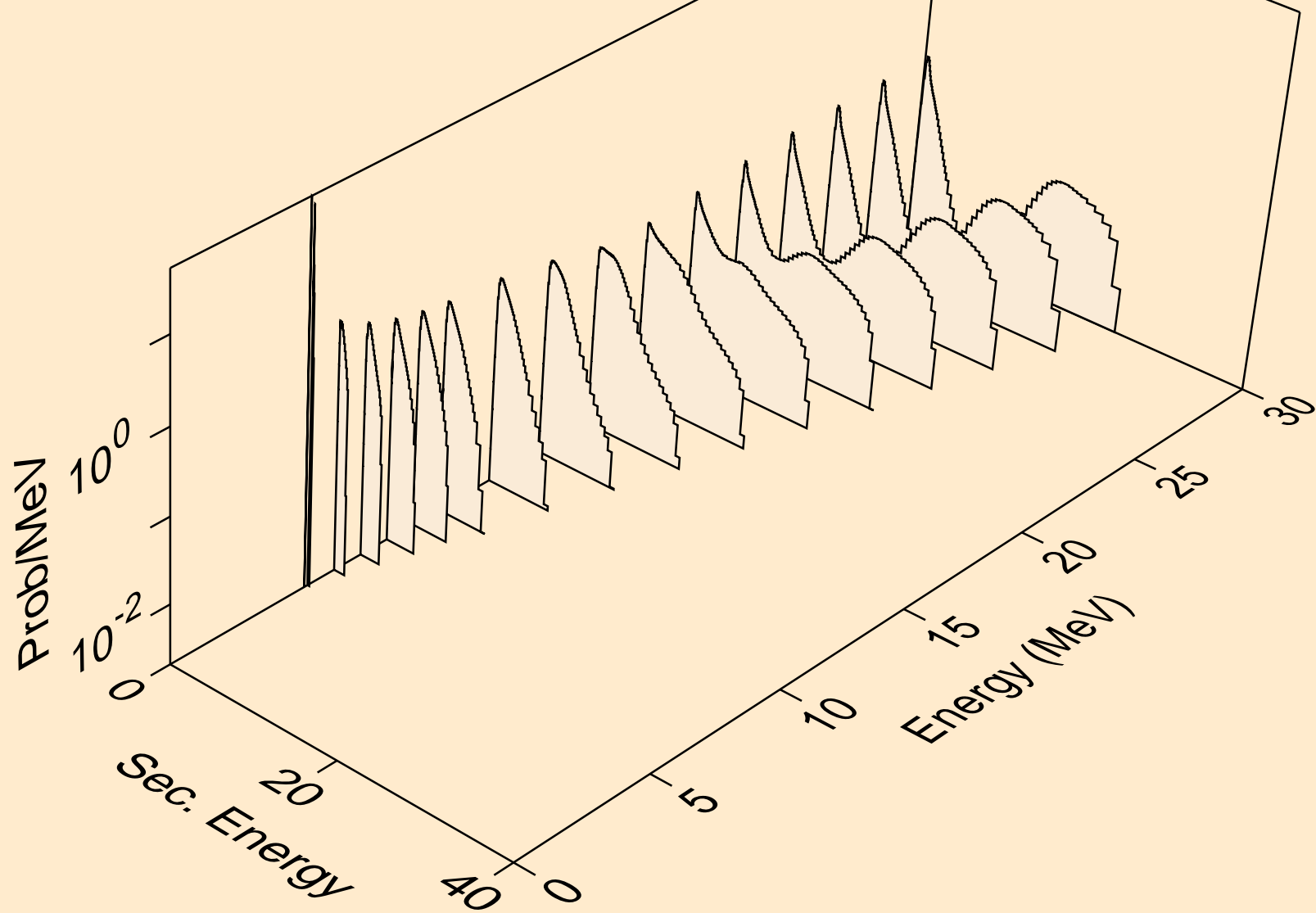




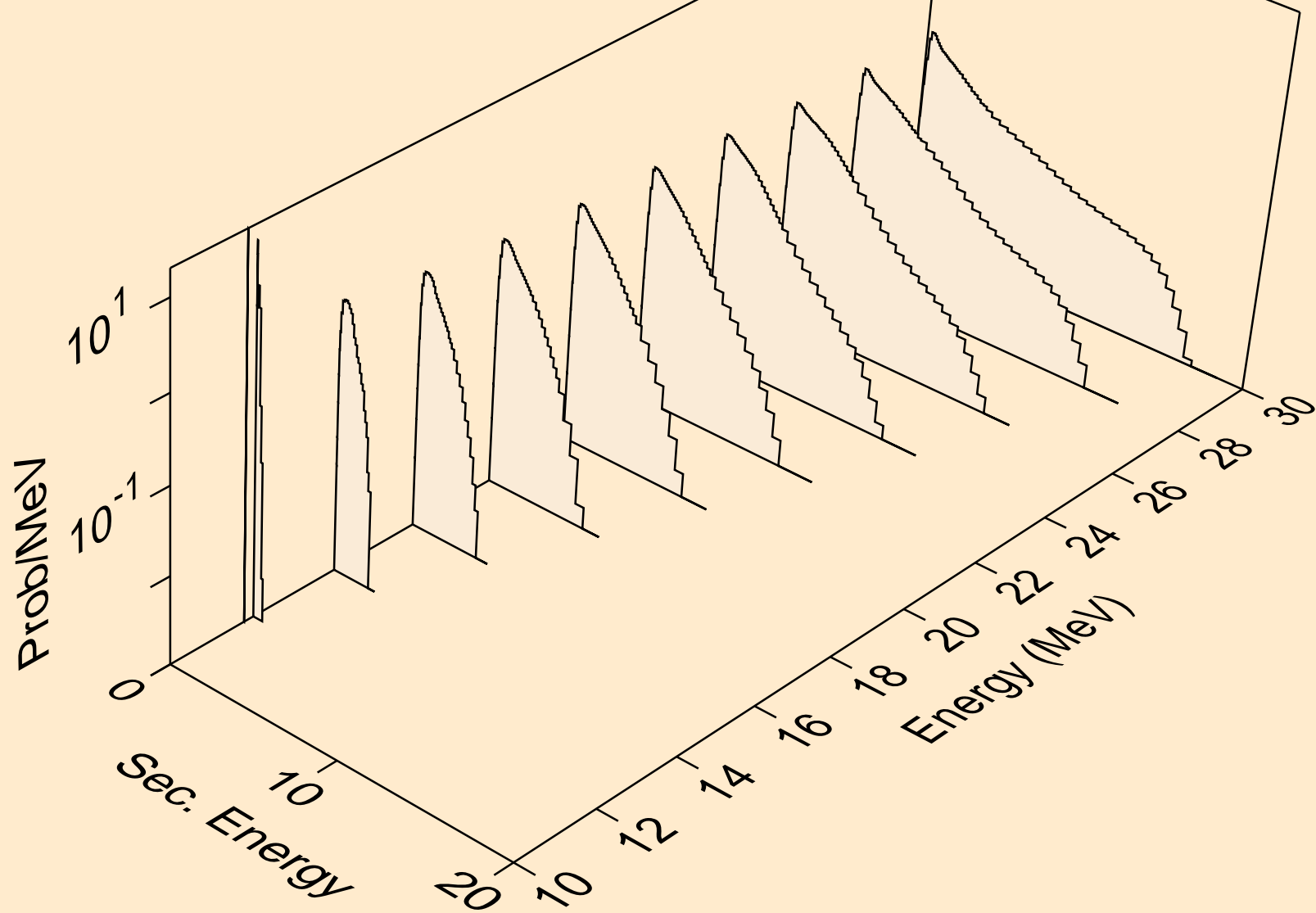
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neutrons from (p,2nd)



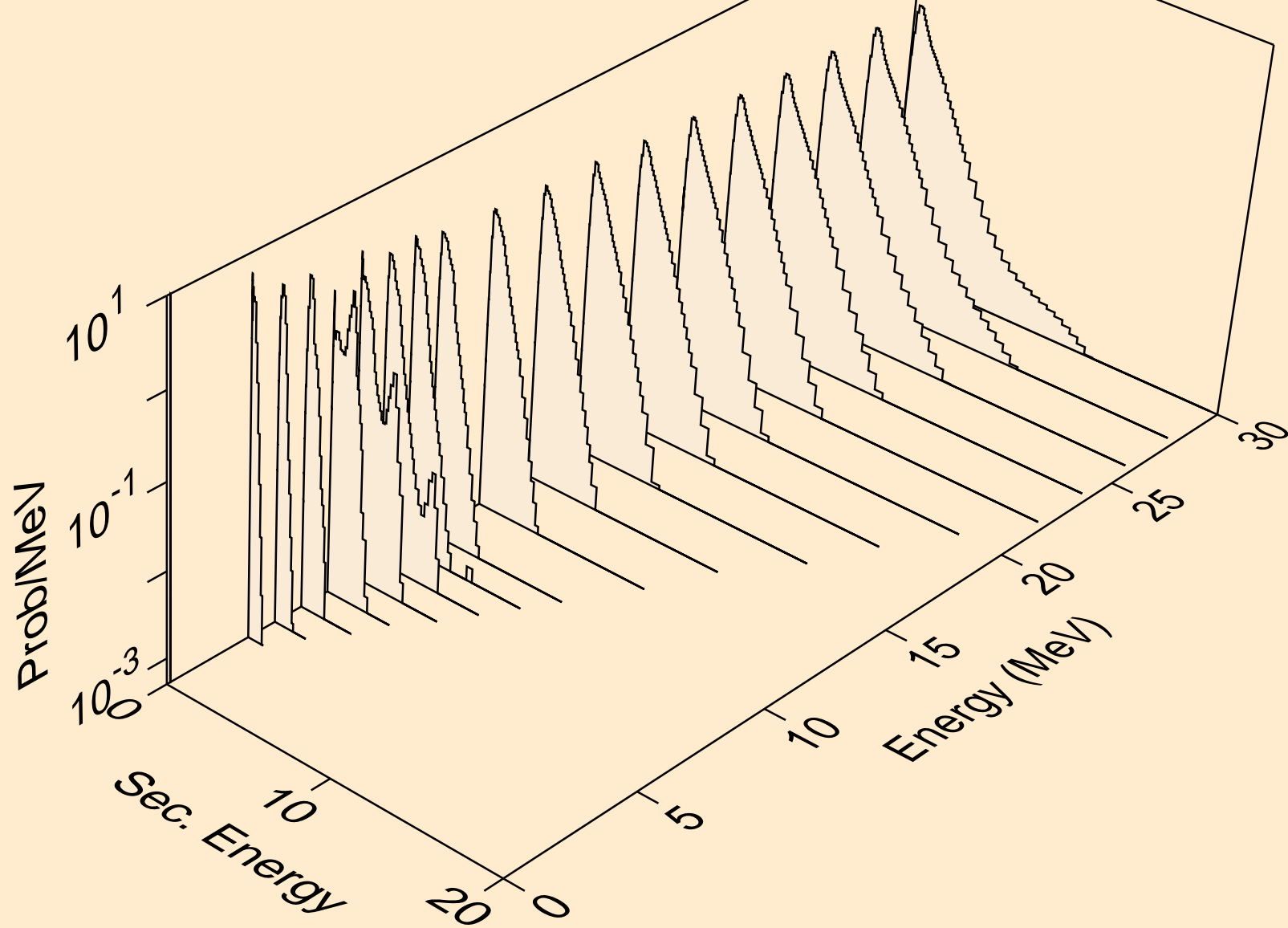
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neutrons from (p,2n)



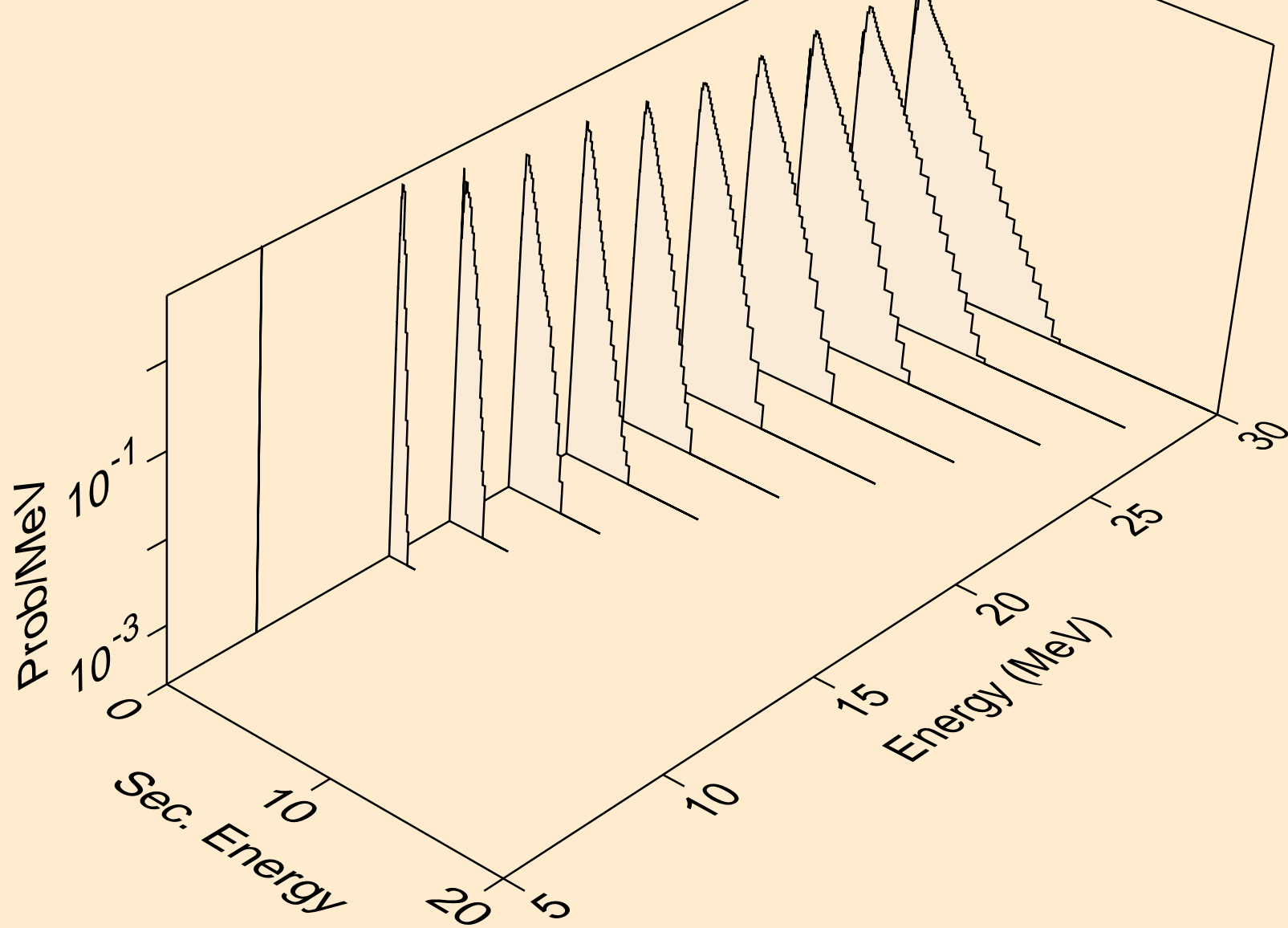
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



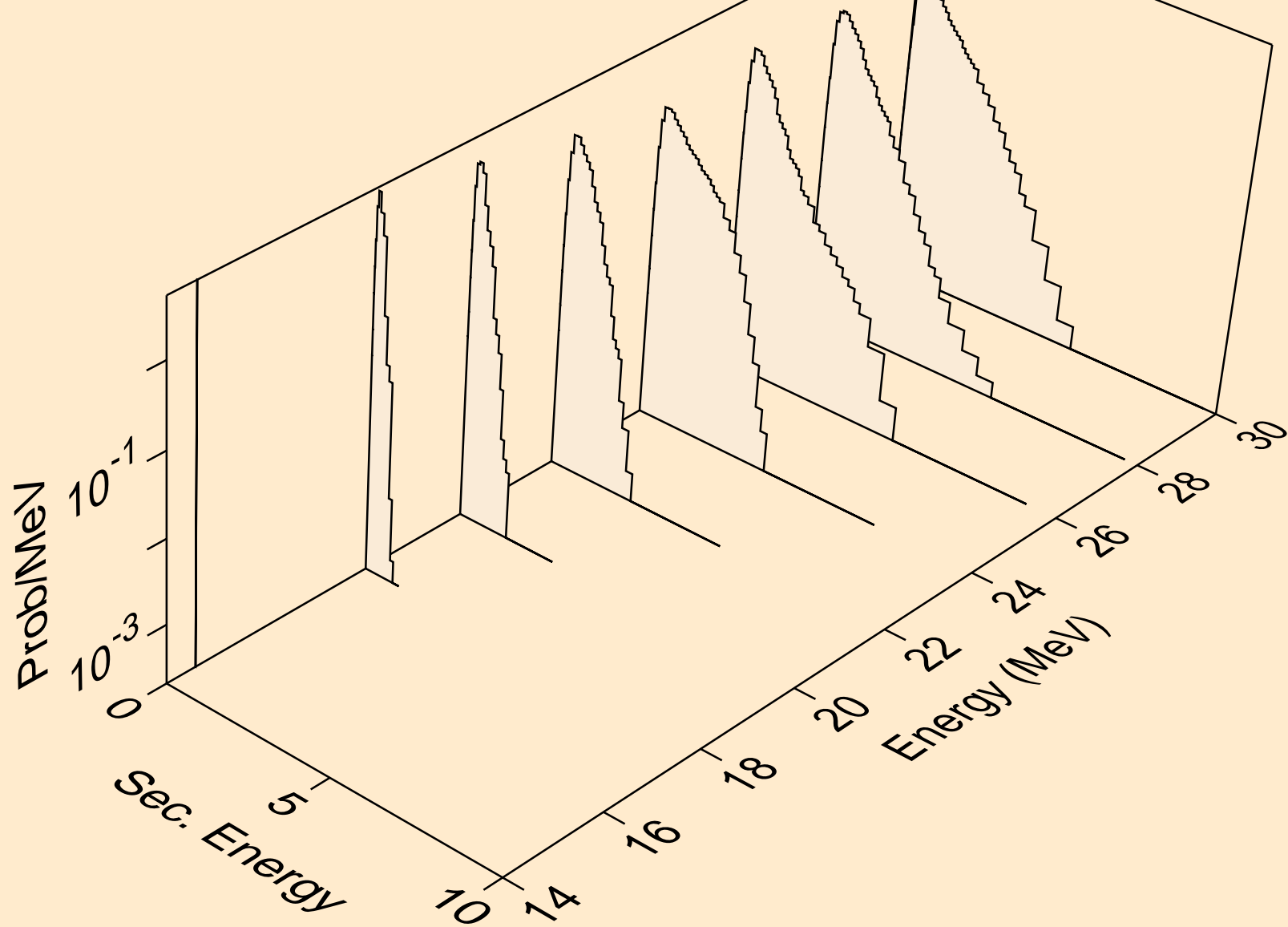
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



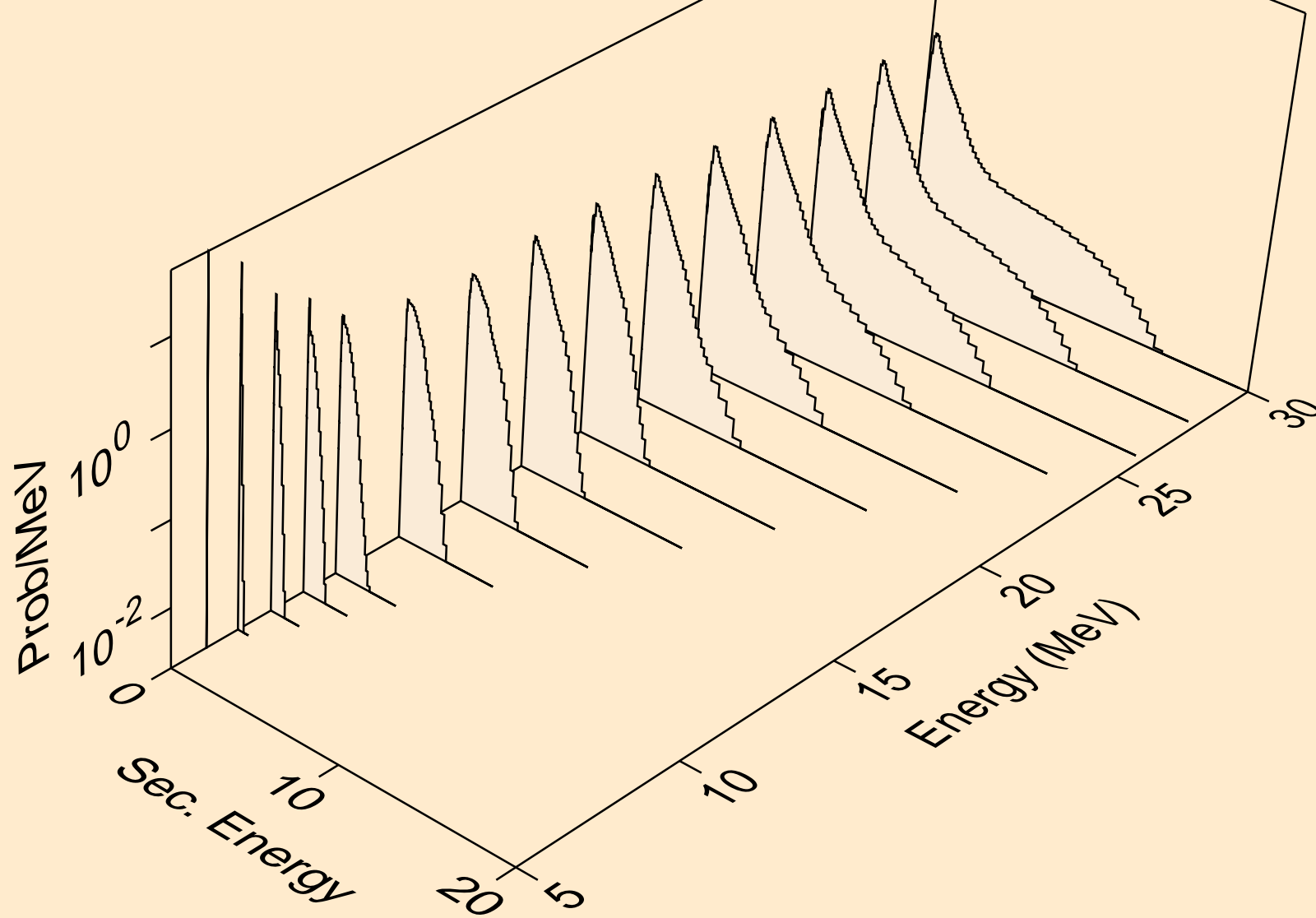
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neutrons from (p,2n)a



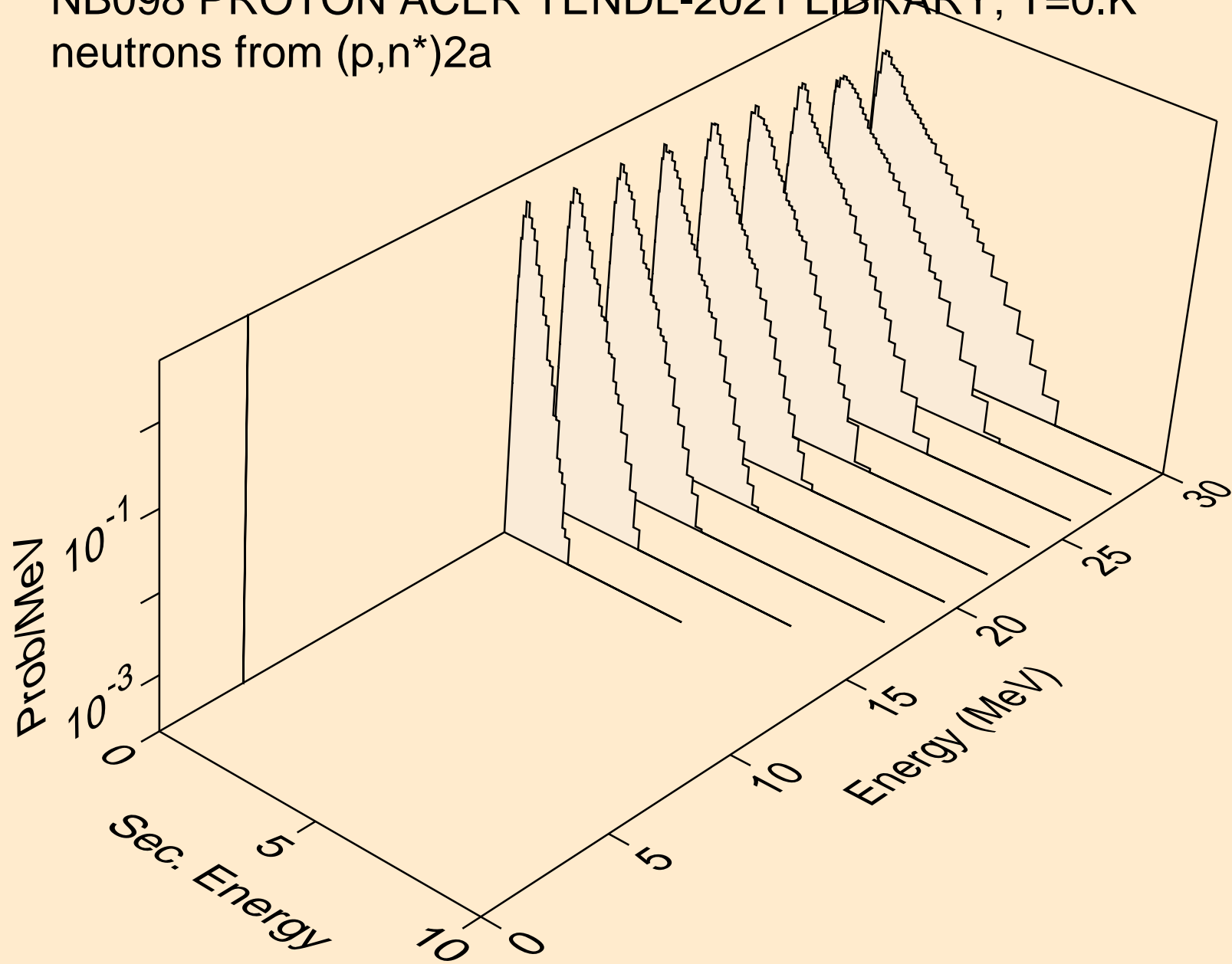
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p

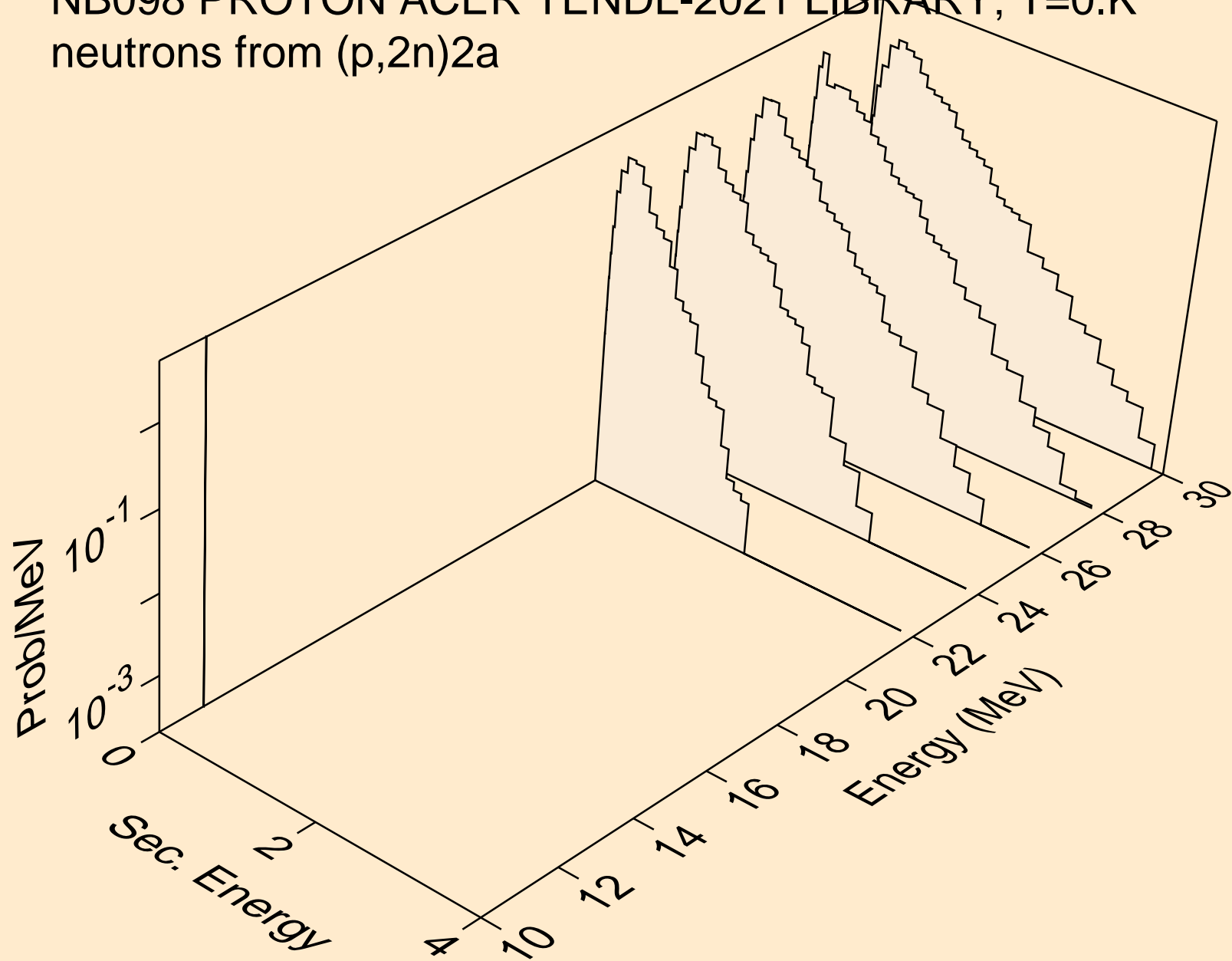


NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

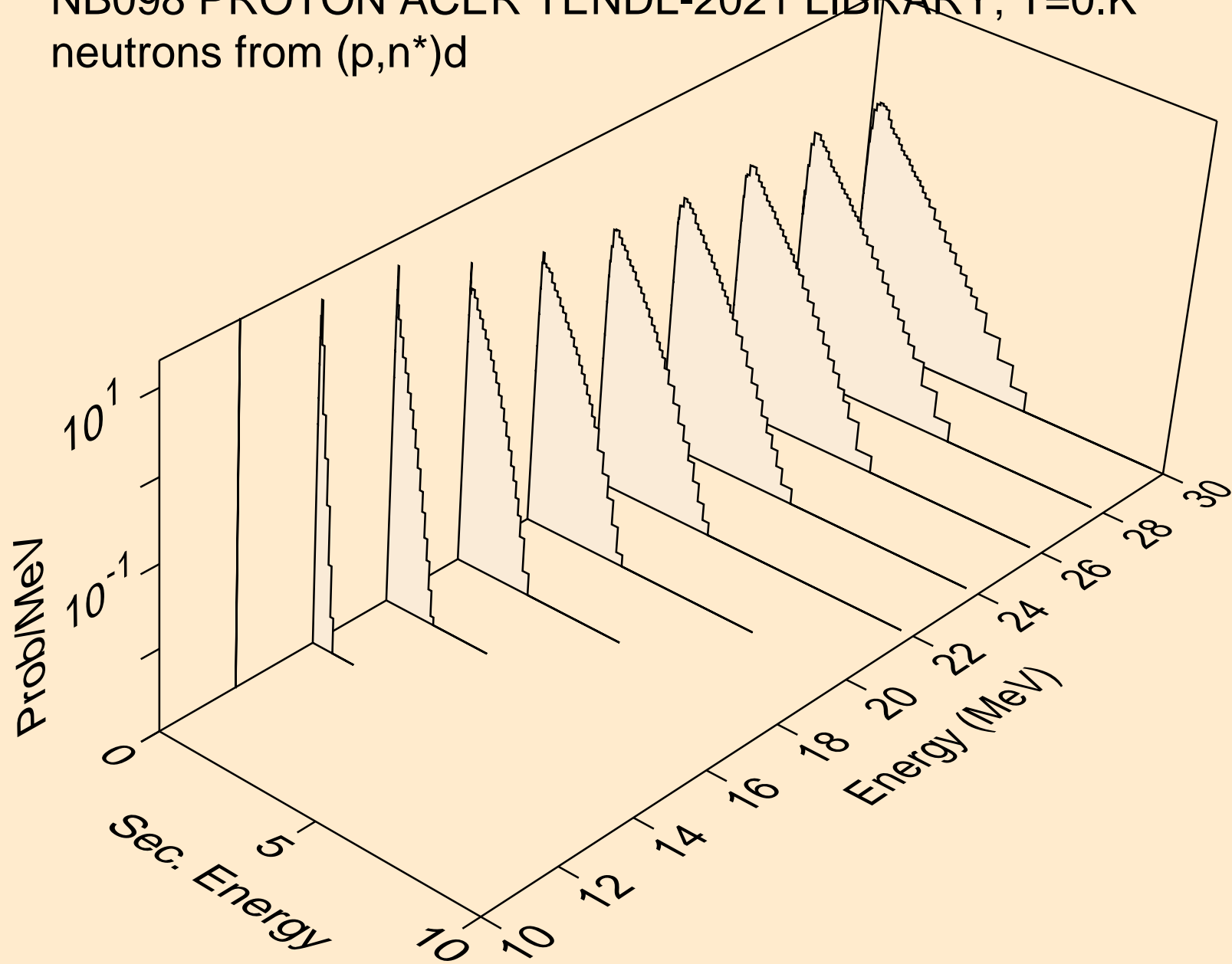




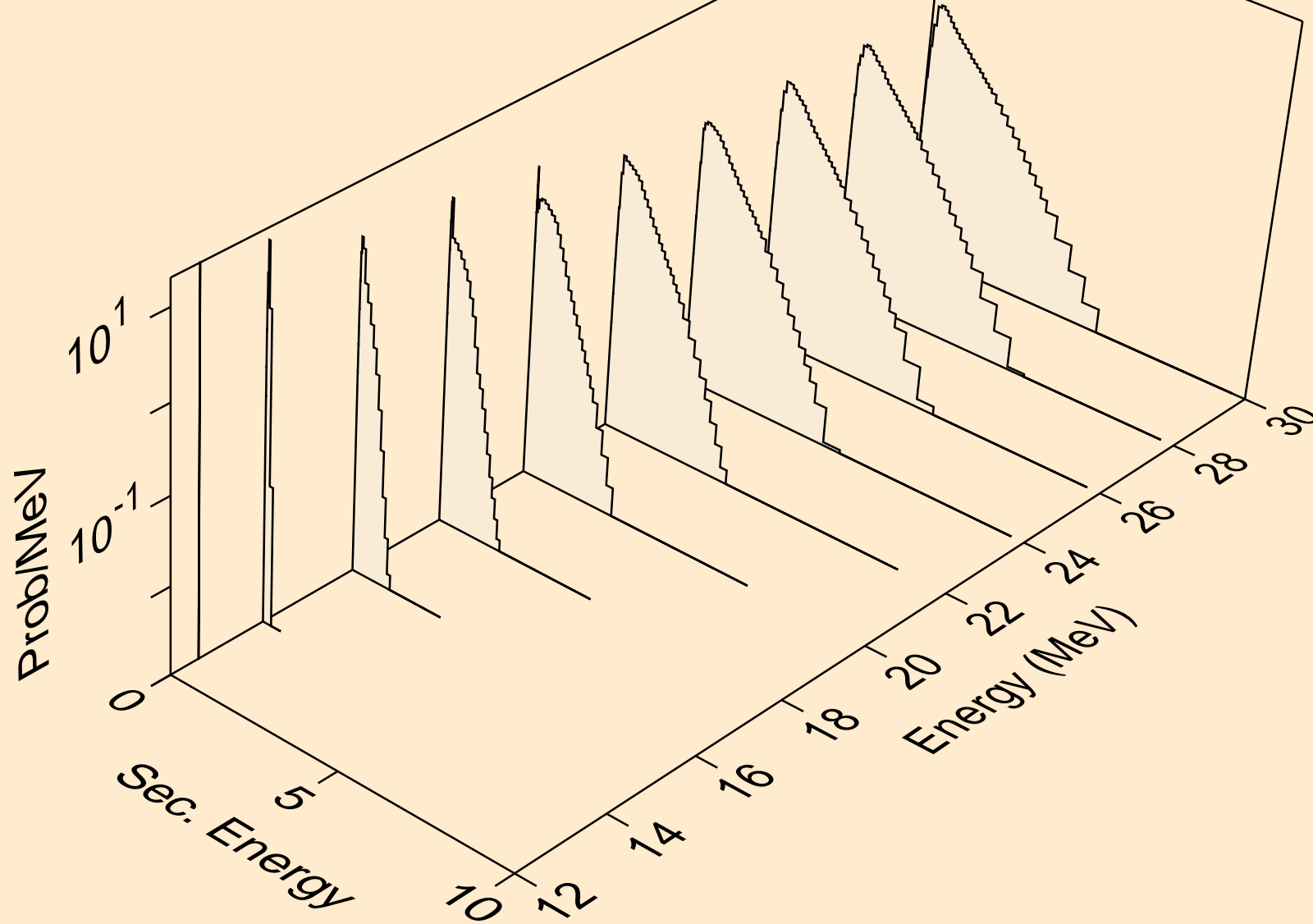
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neutrons from (p,2n)2a



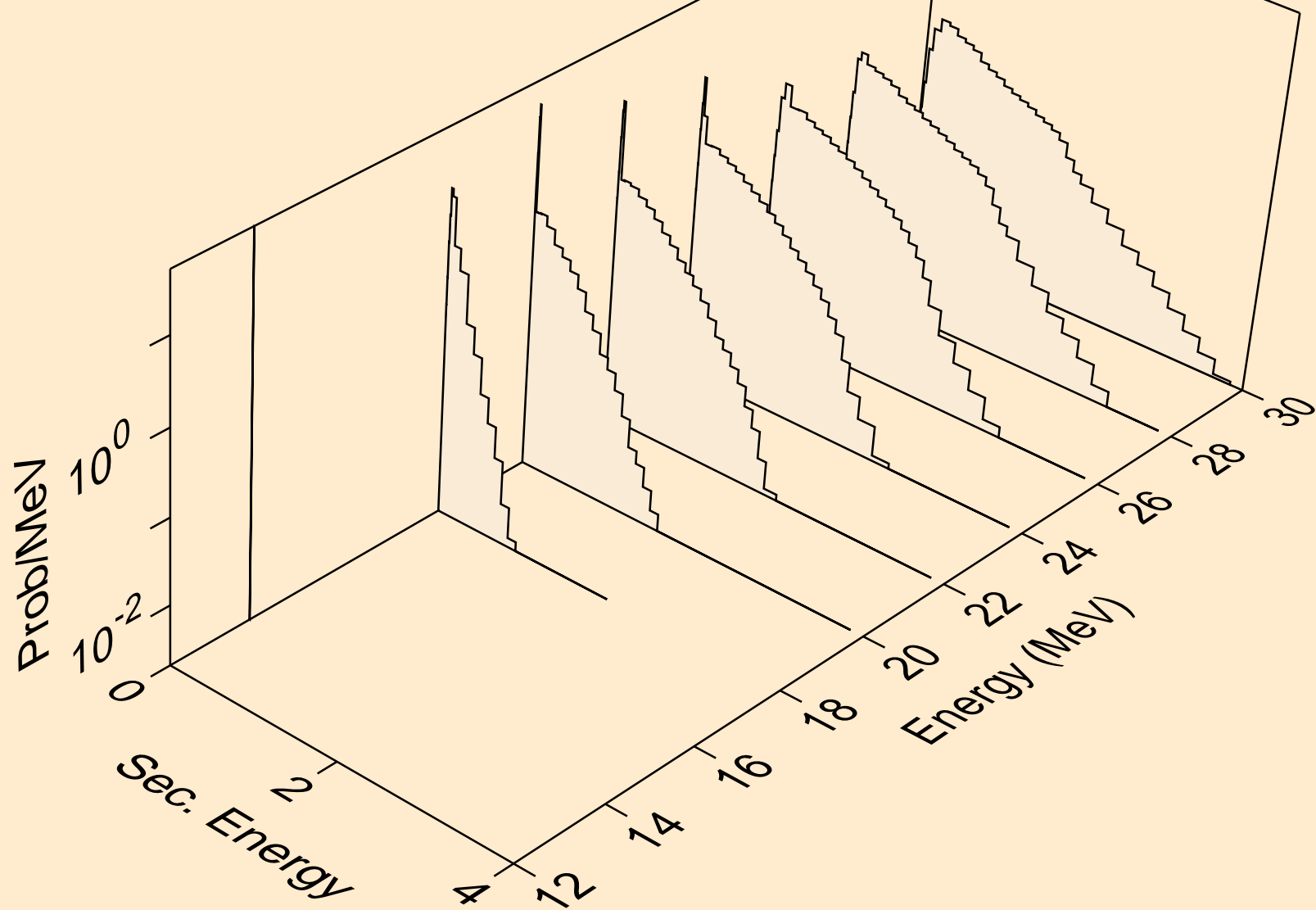
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



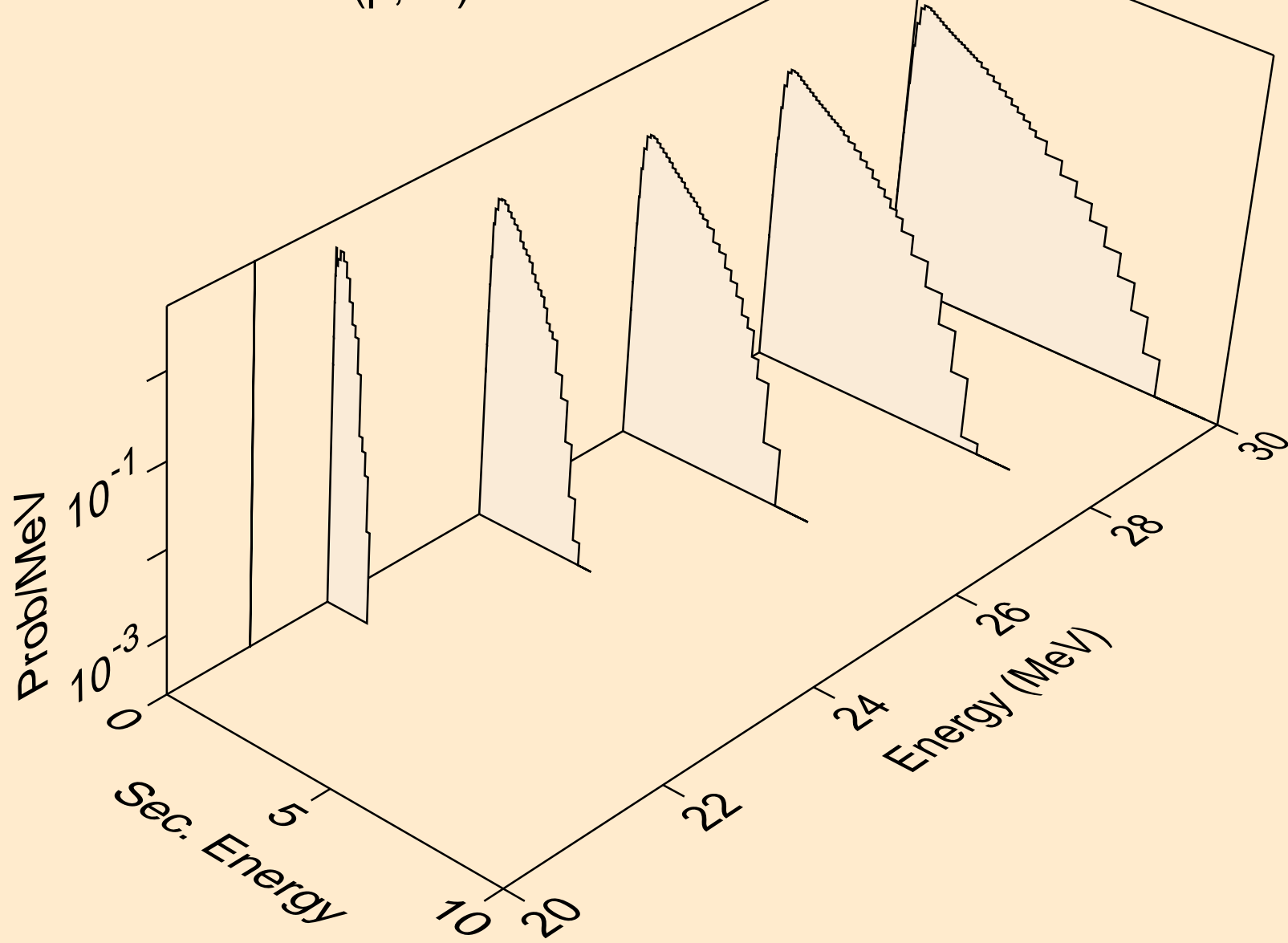
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



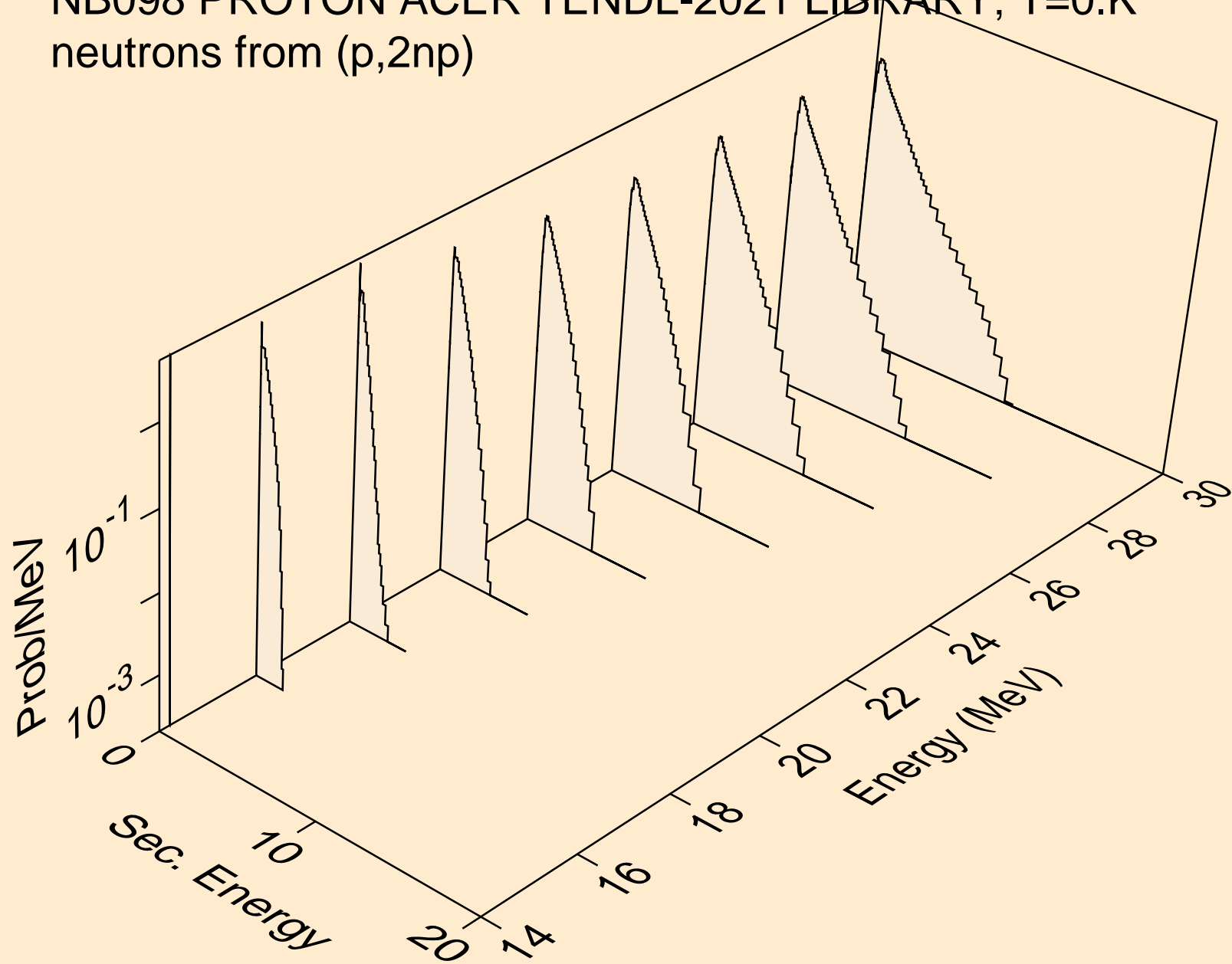
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



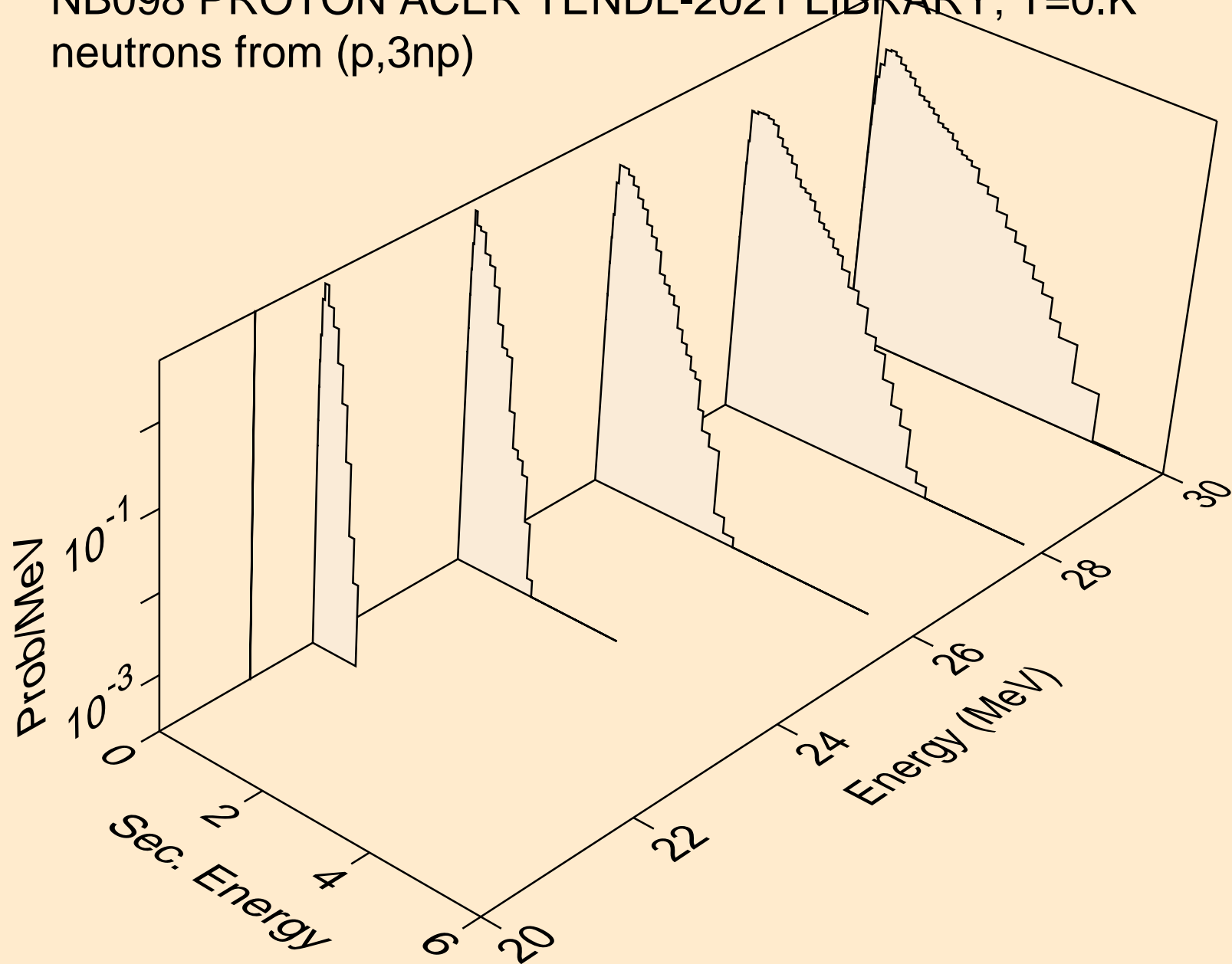
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neutrons from (p,4n)



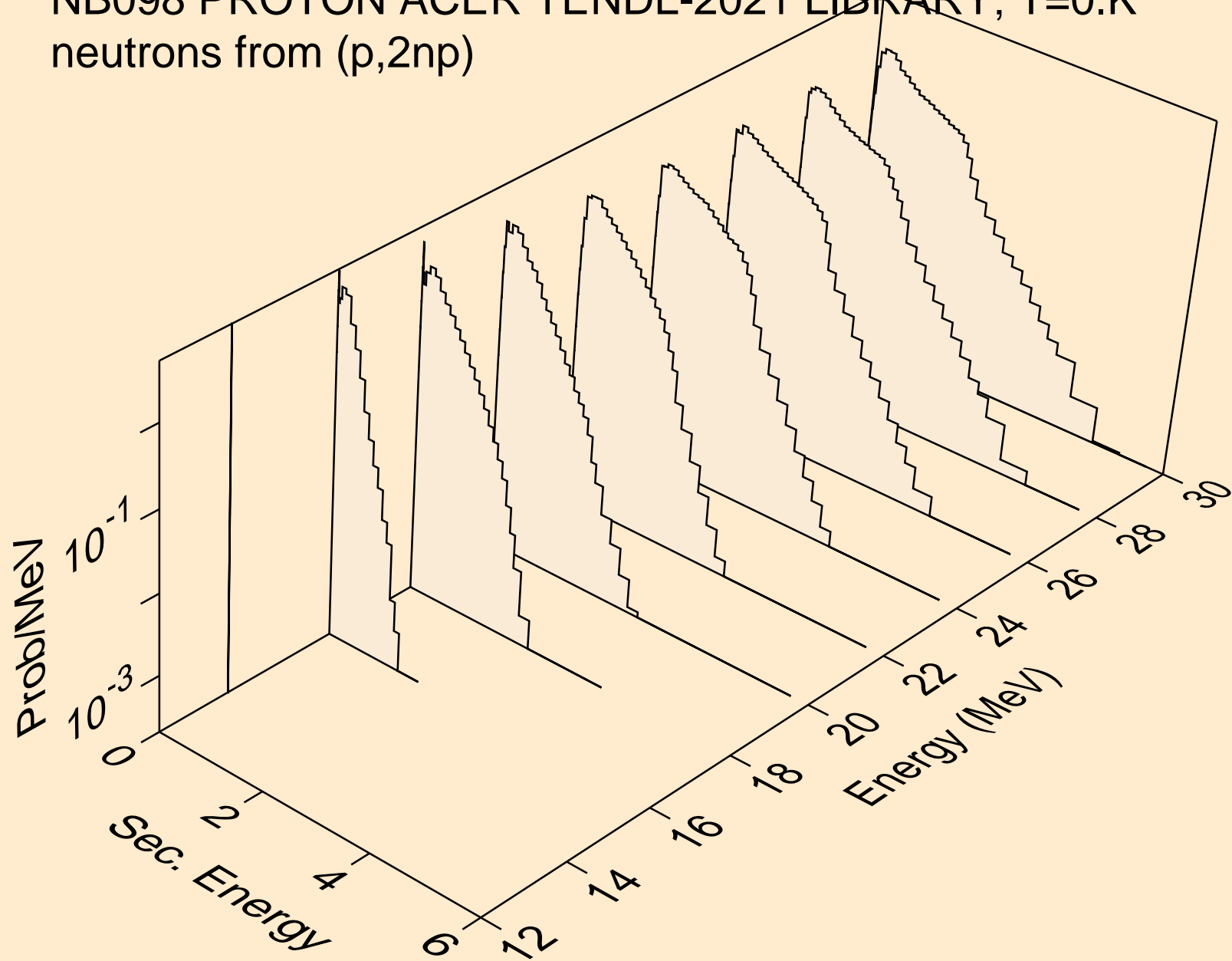
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)

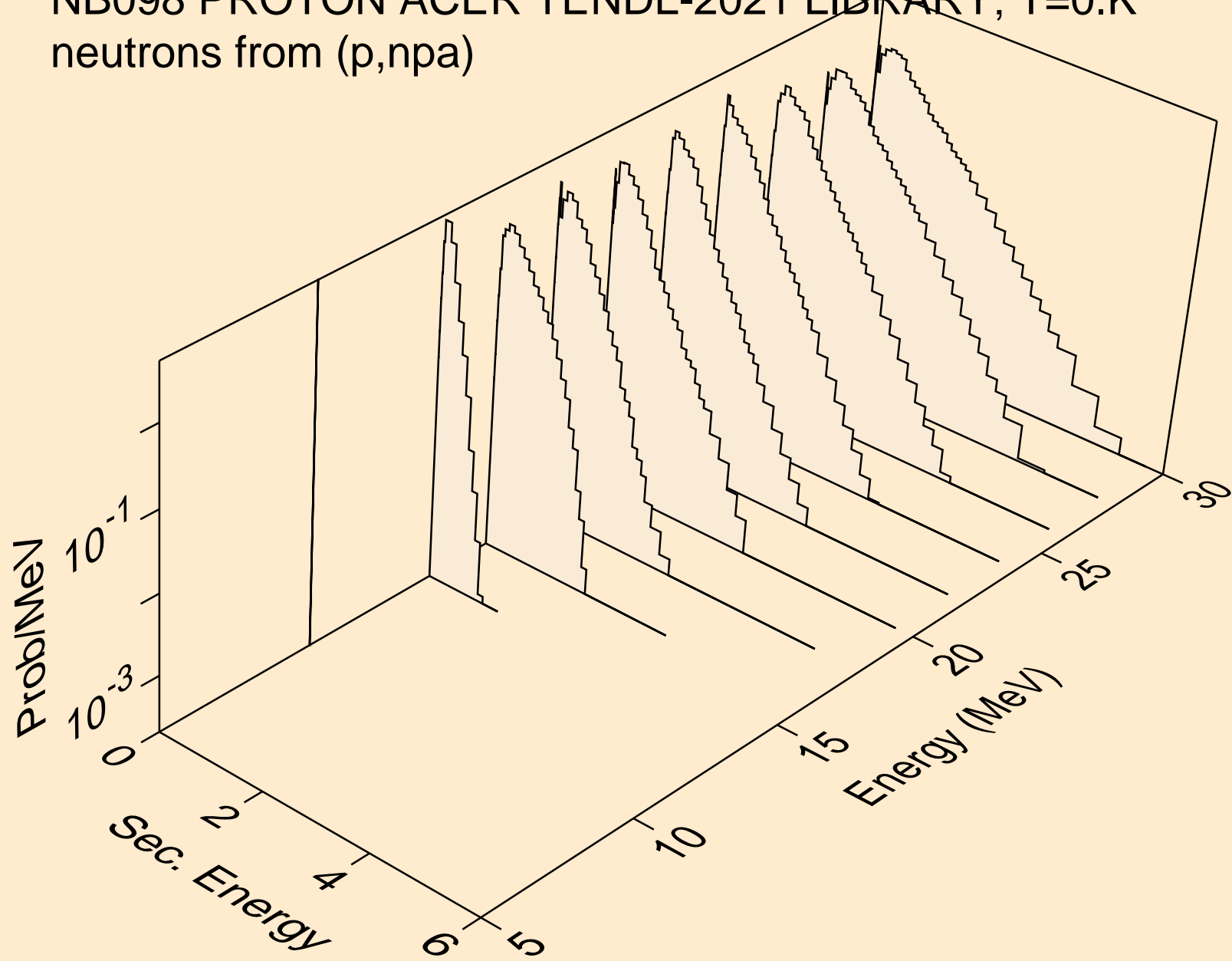


NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

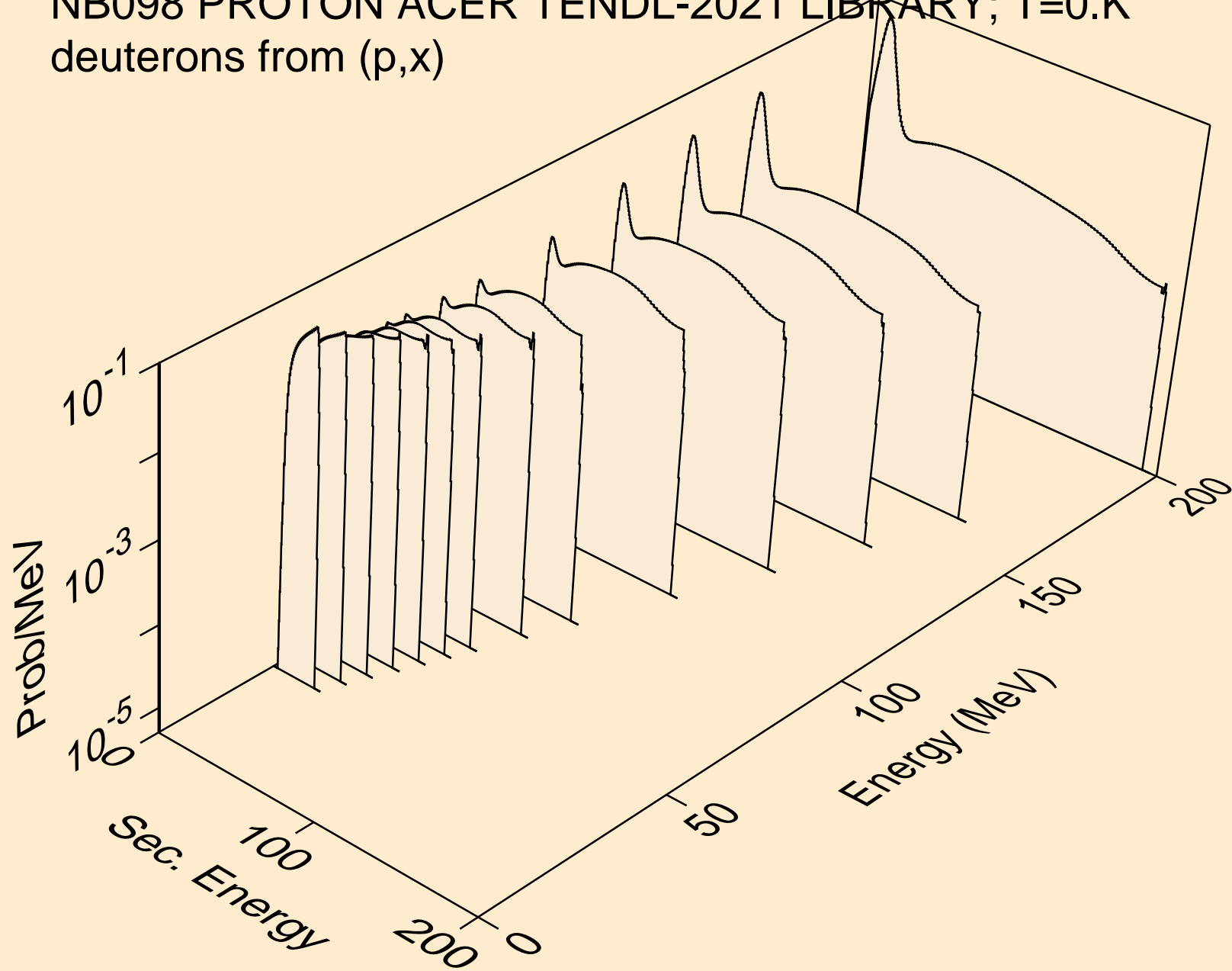




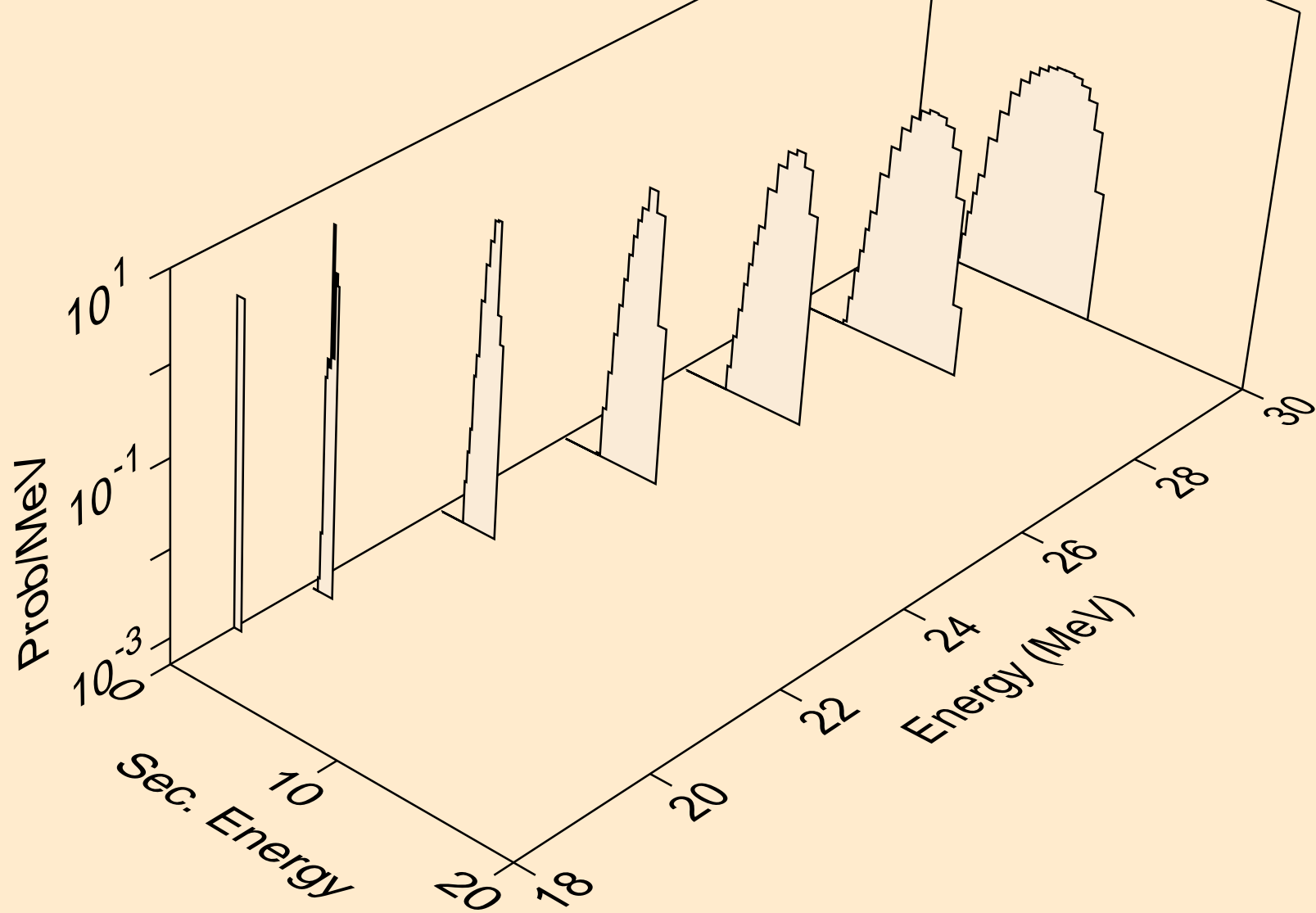
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neutrons from (p,npa)



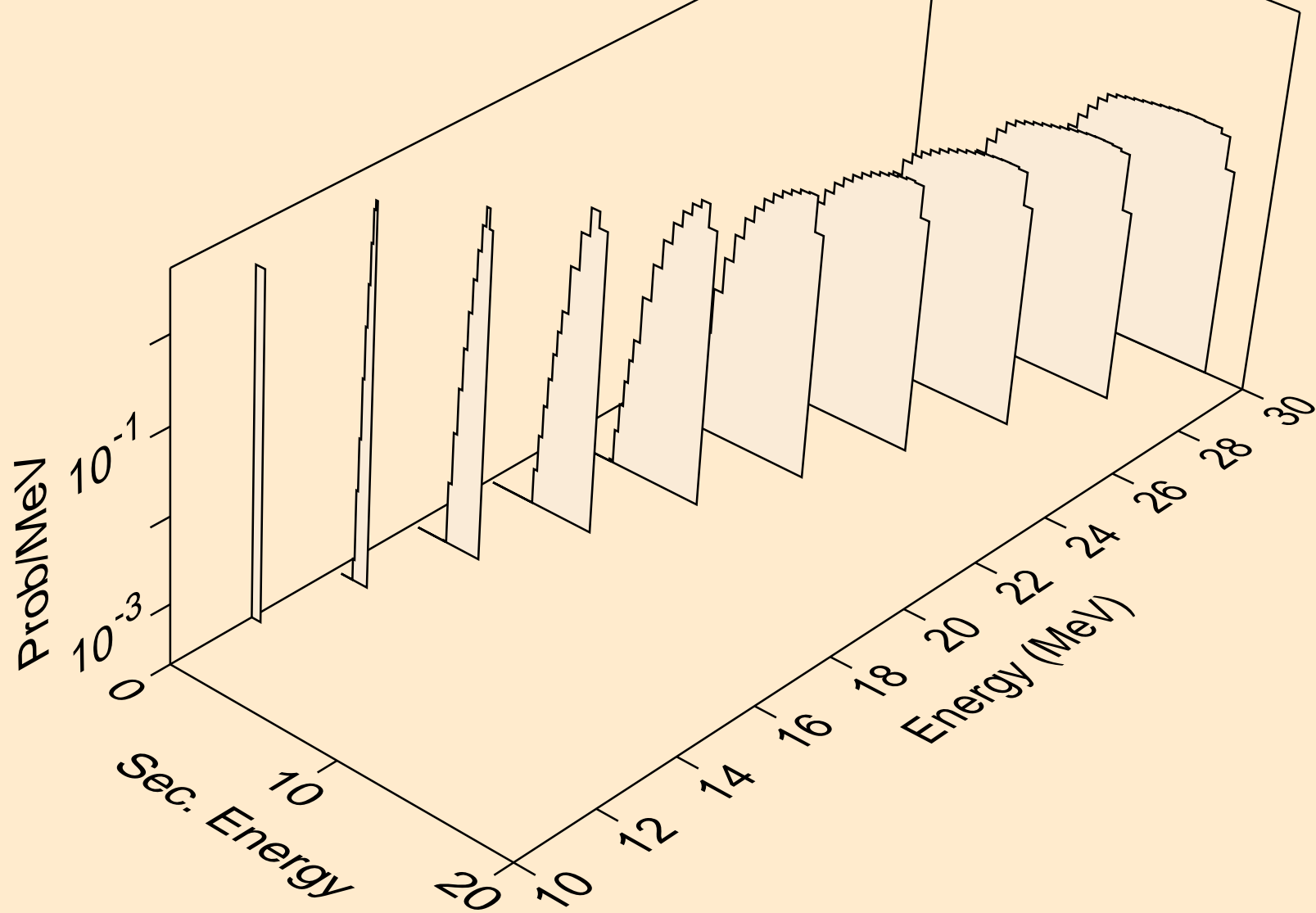
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deuterons from (p,x)



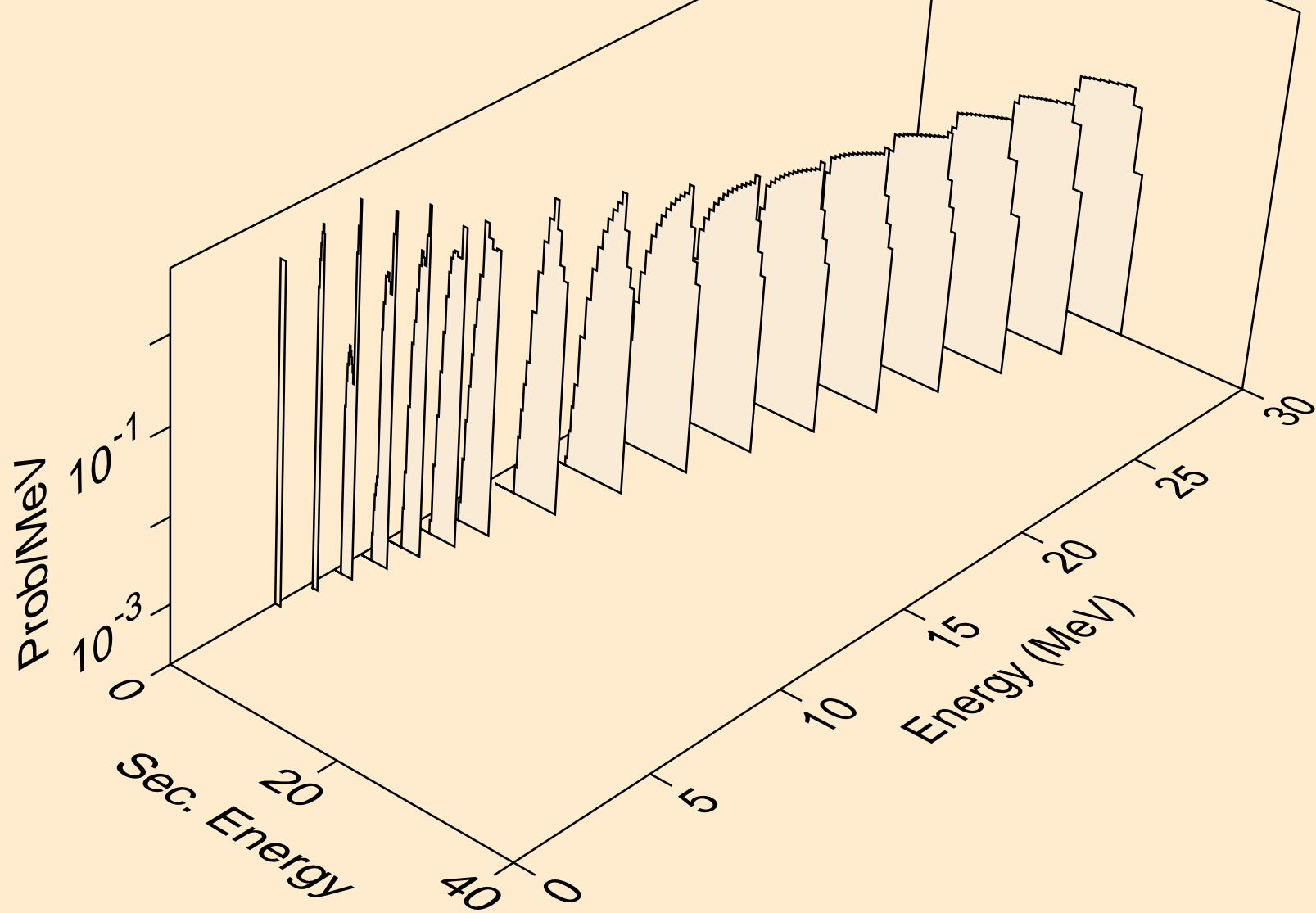
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deuterons from (p,2nd)



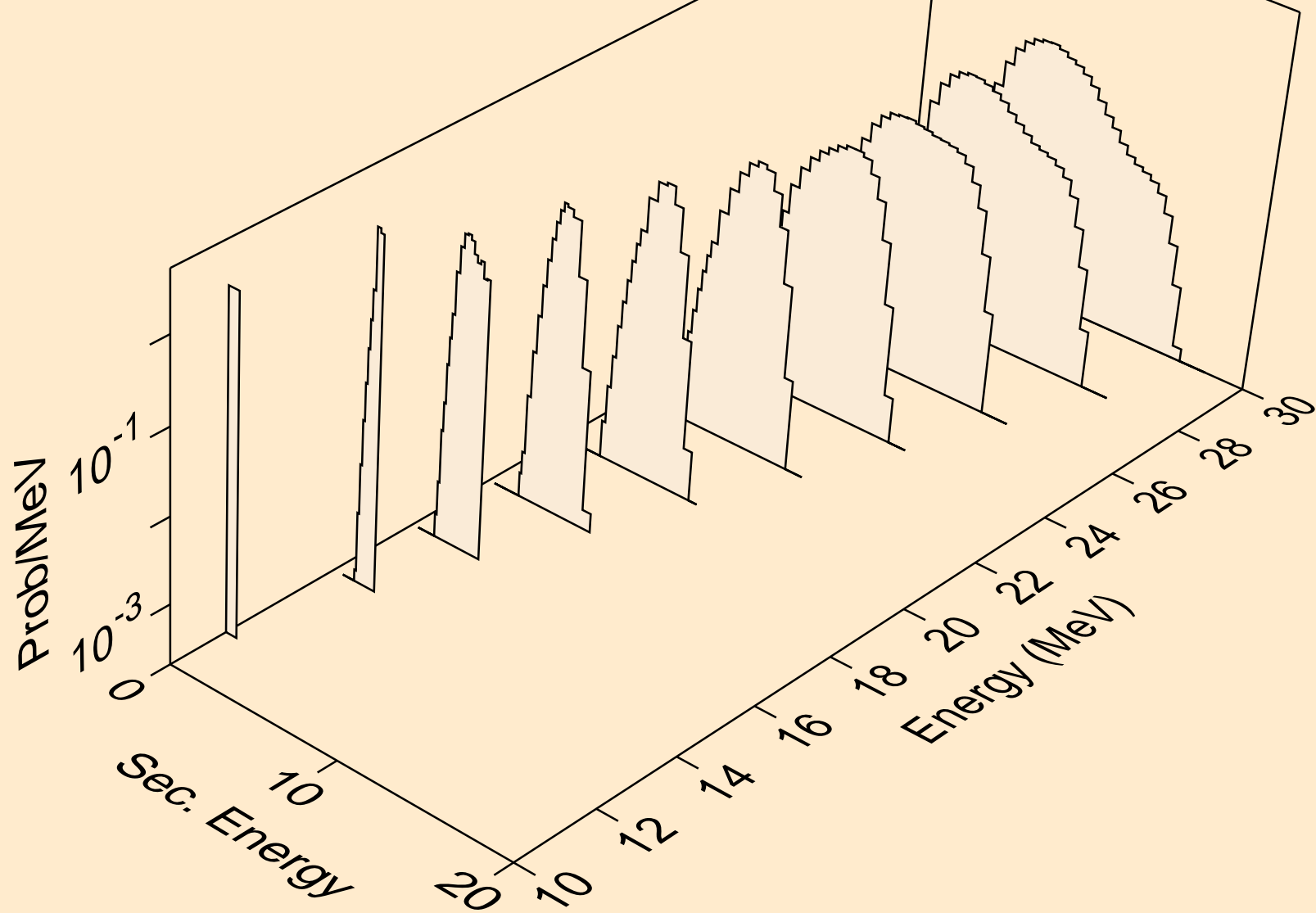
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deuterons from (p,n\*)d



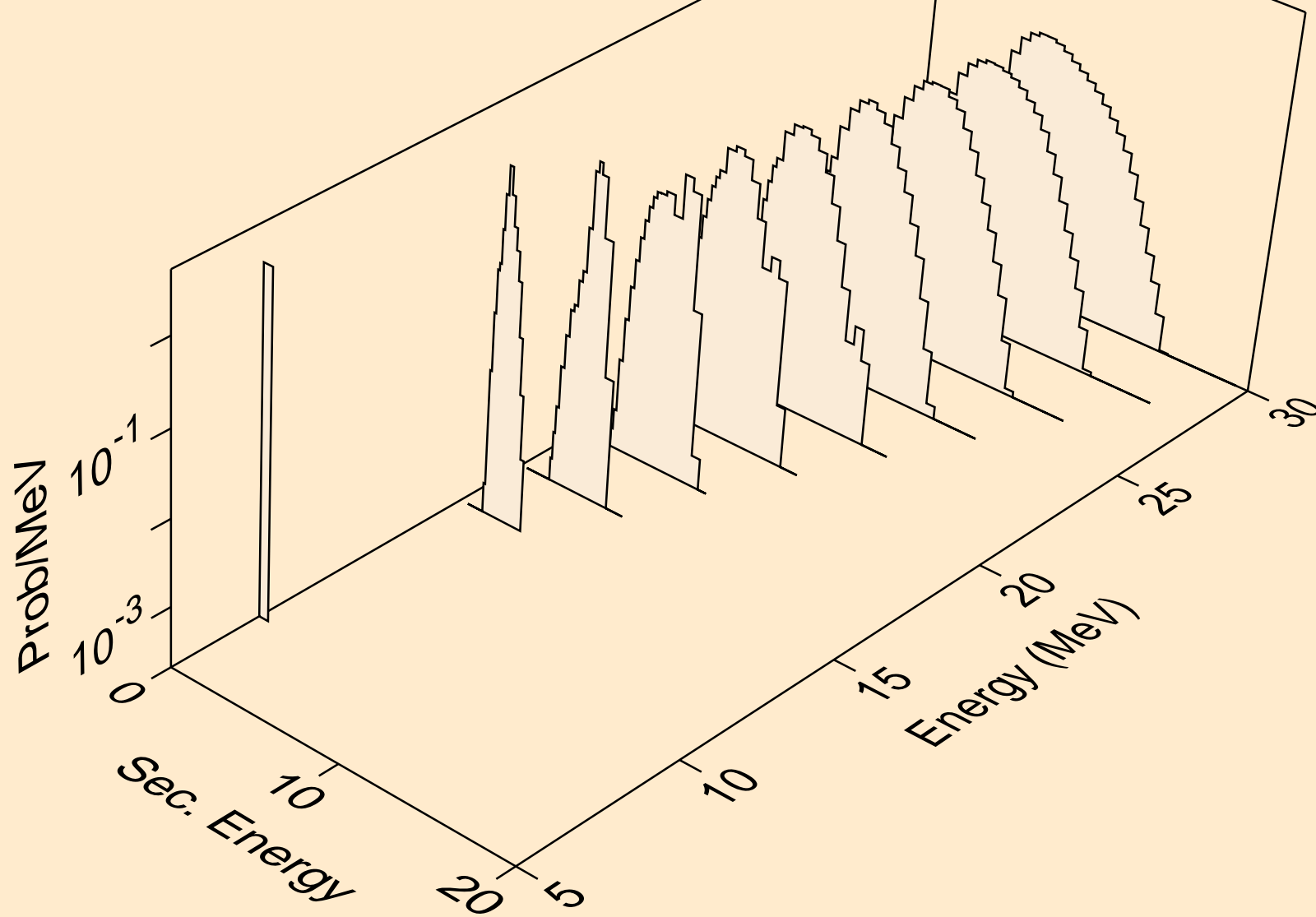
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deuterons from (p,d)



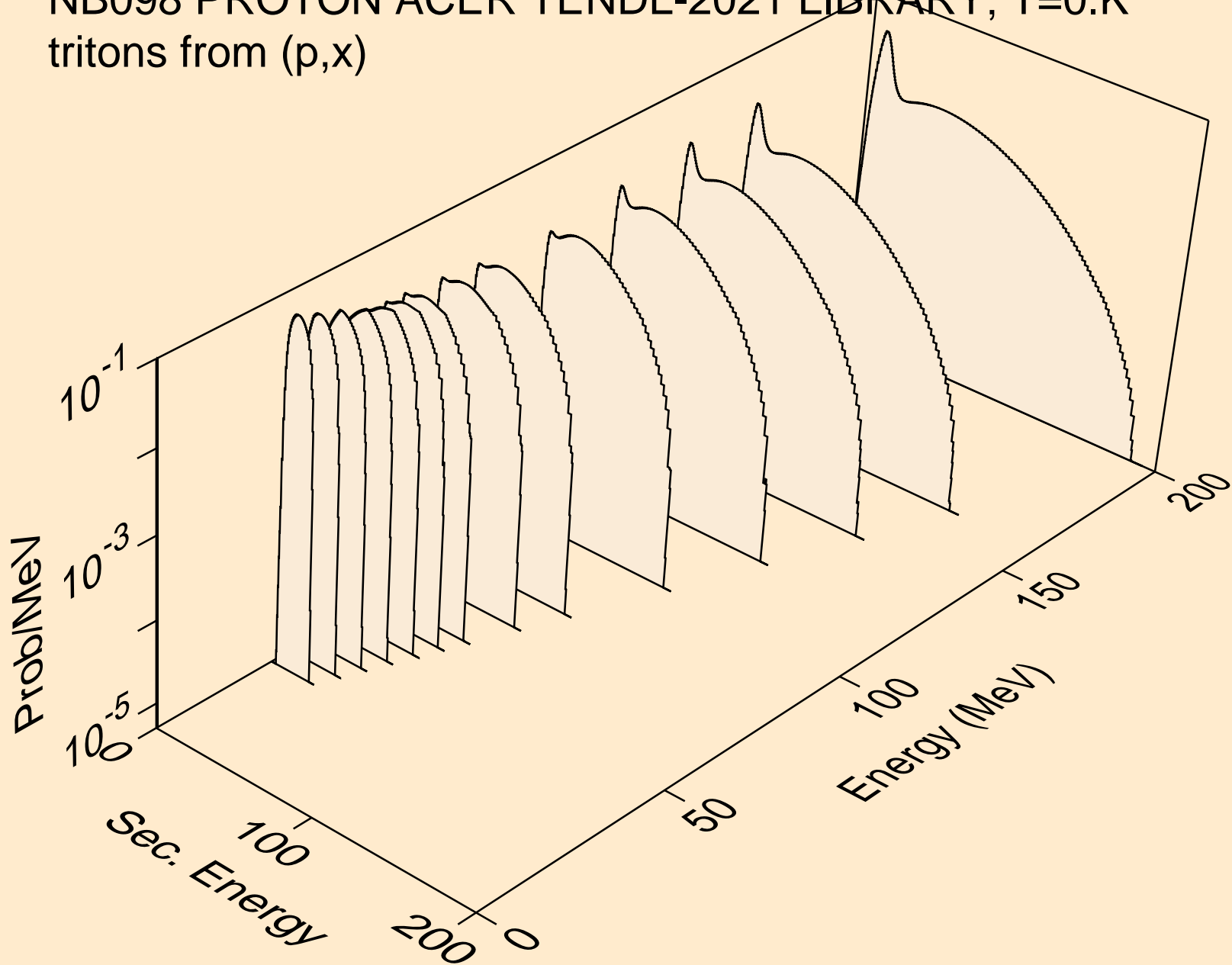
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deuterons from (p,pd)



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)

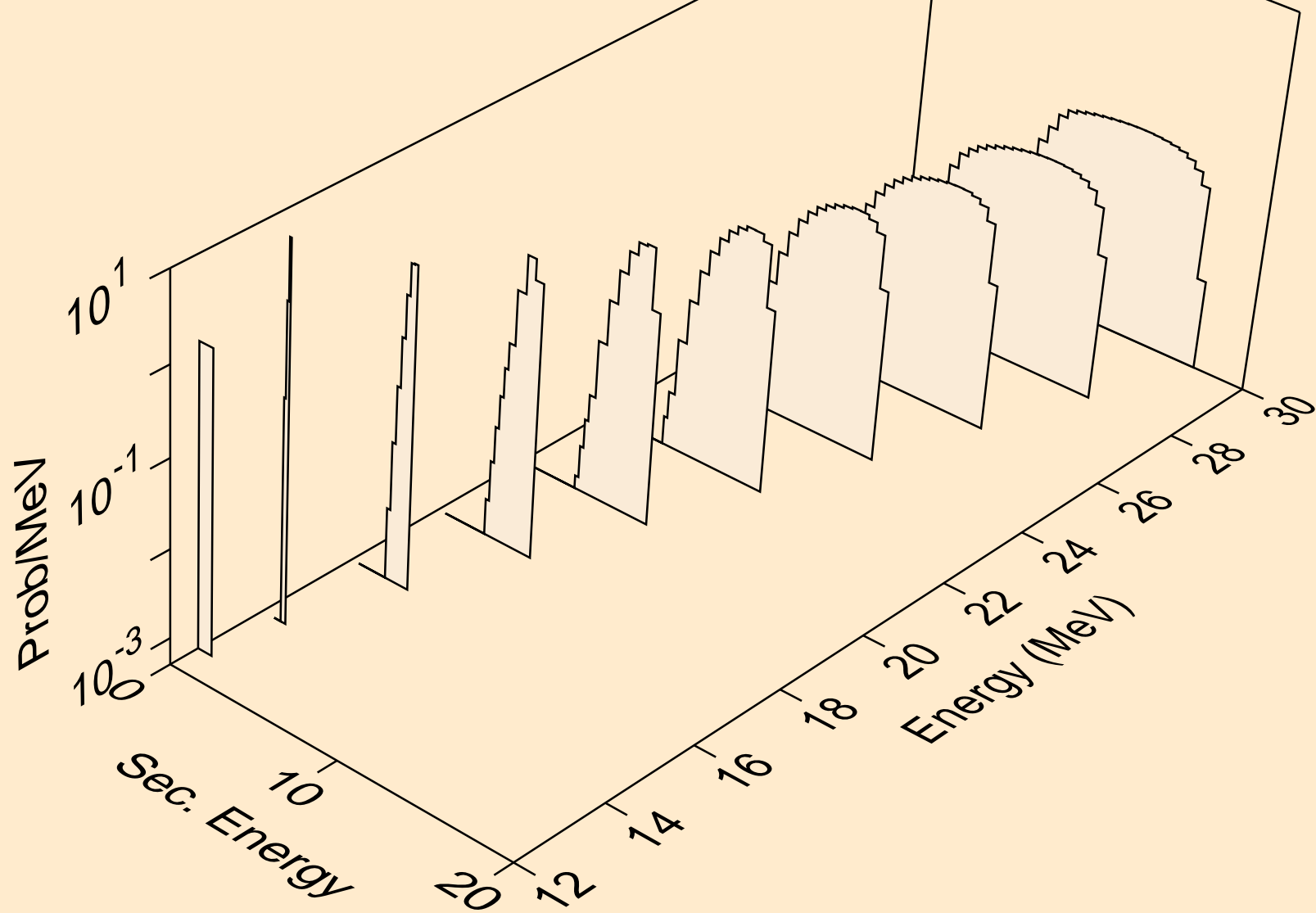


NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

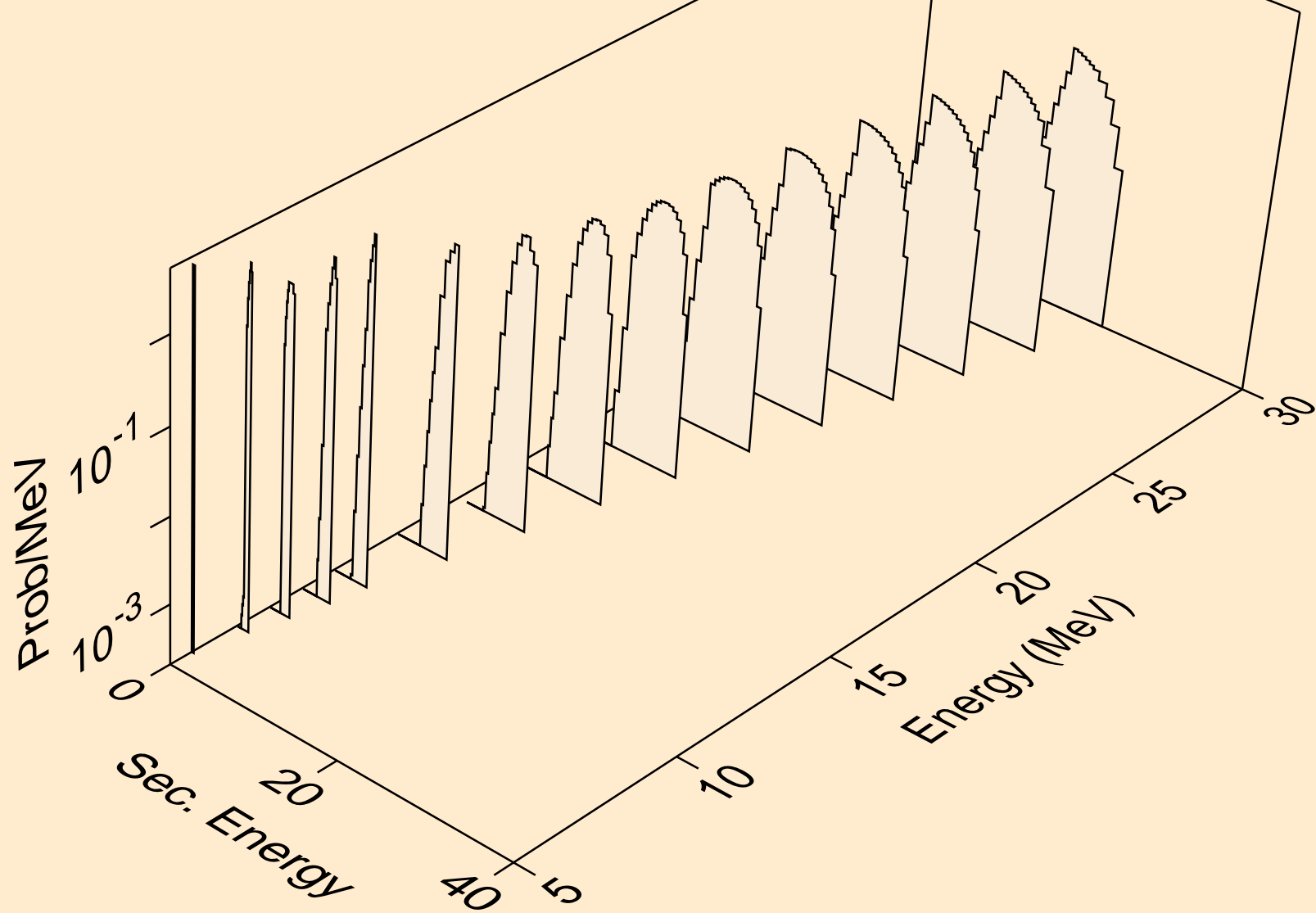




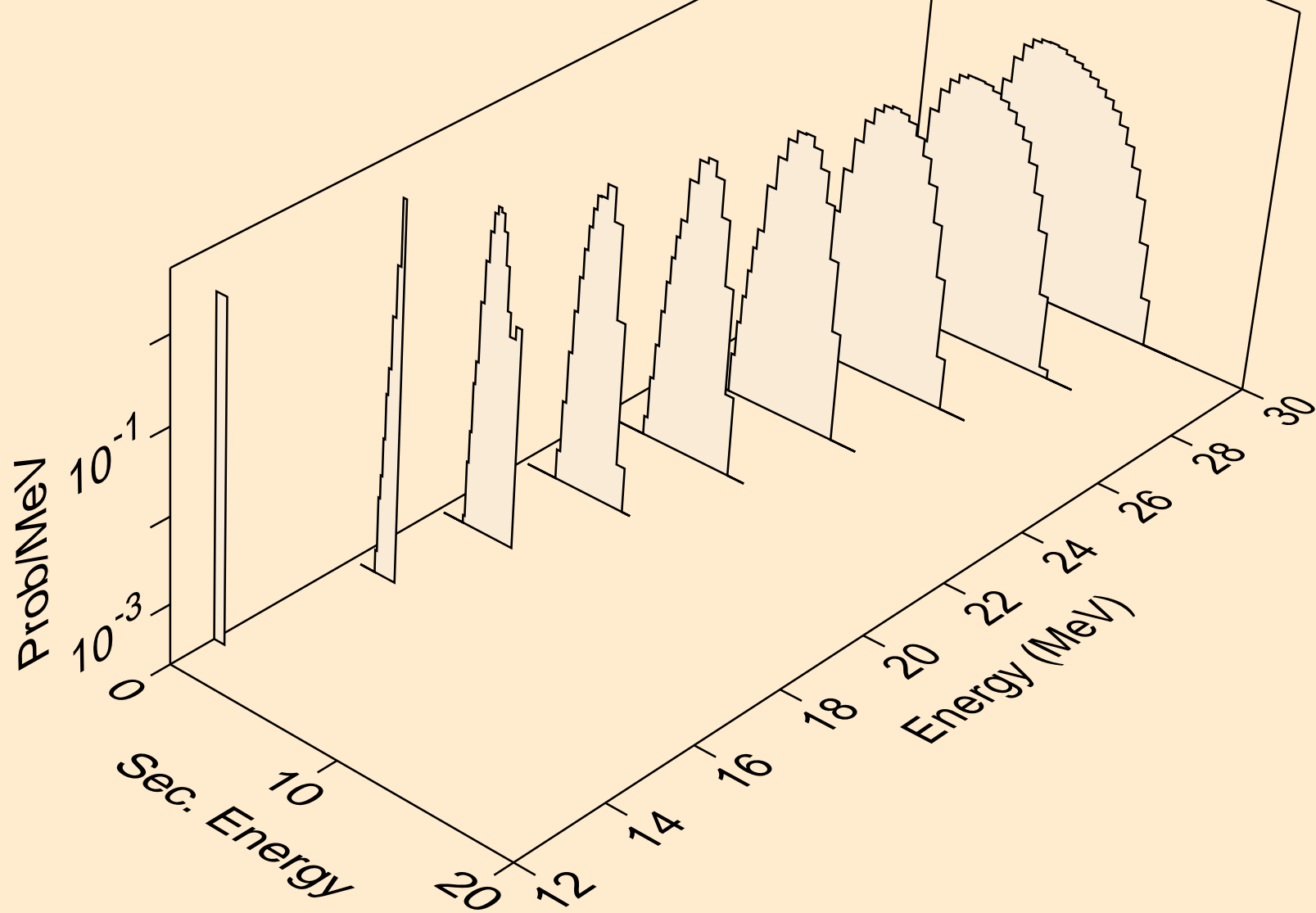
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



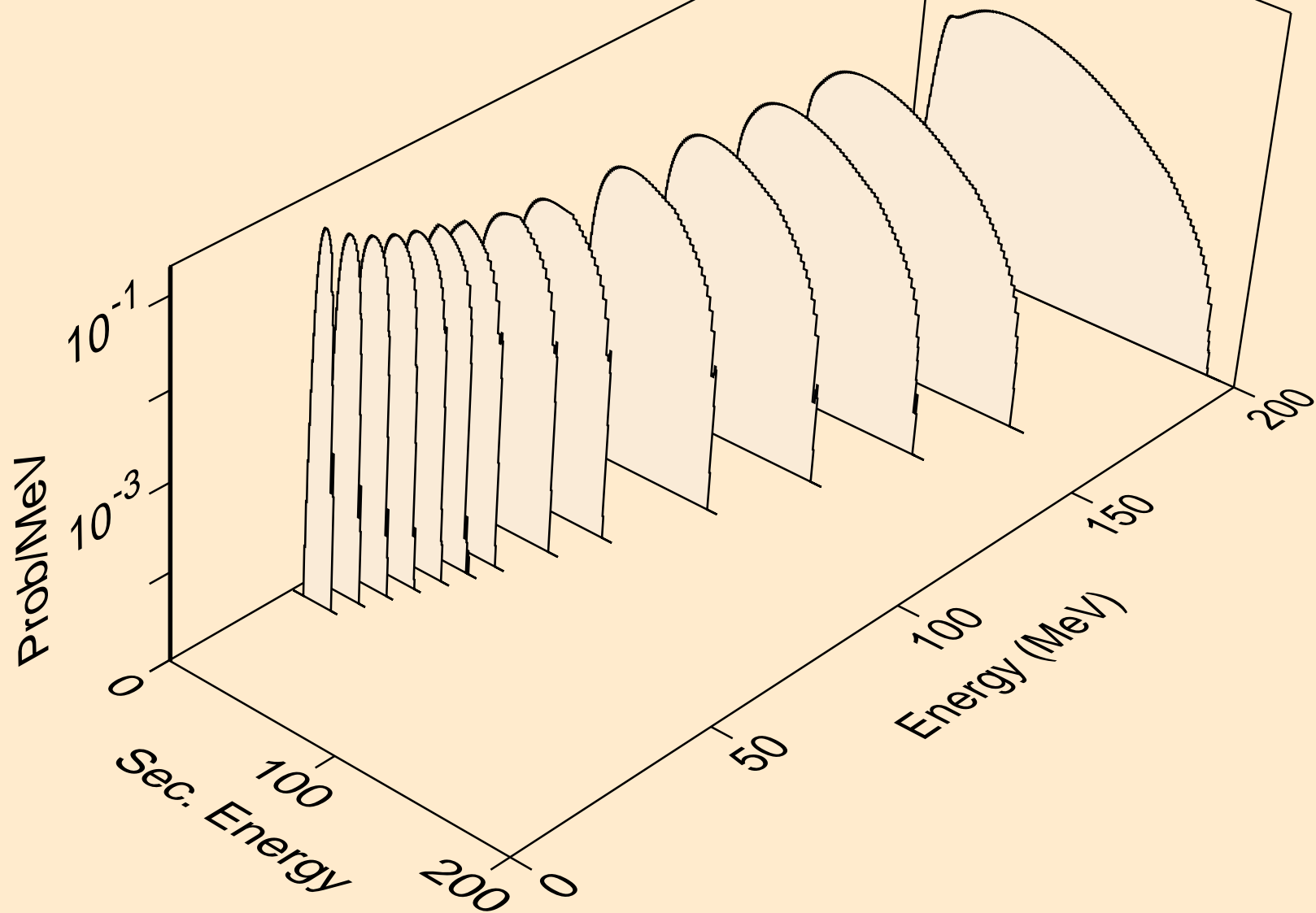
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tritons from (p,t)



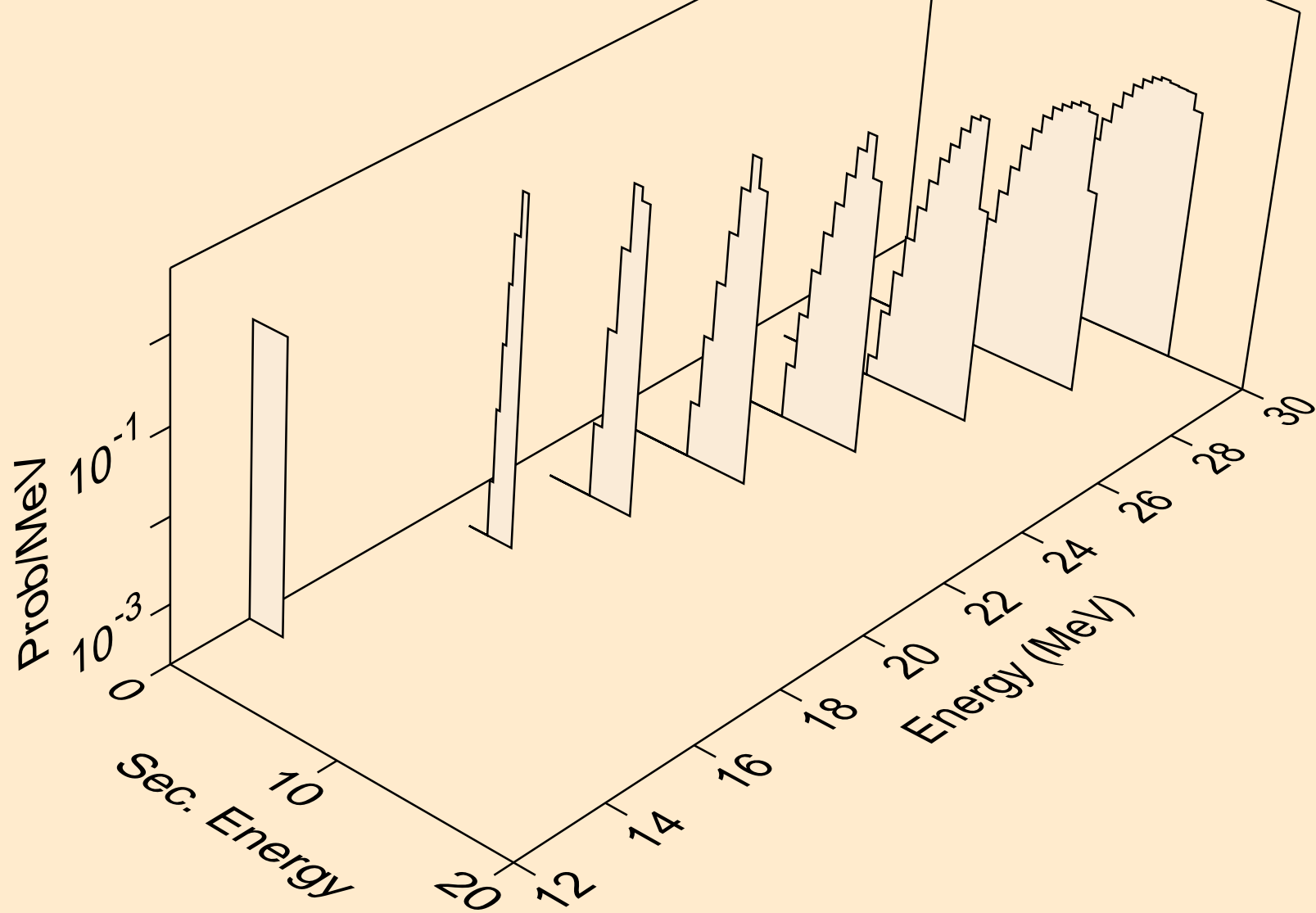
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tritons from (p,pt)



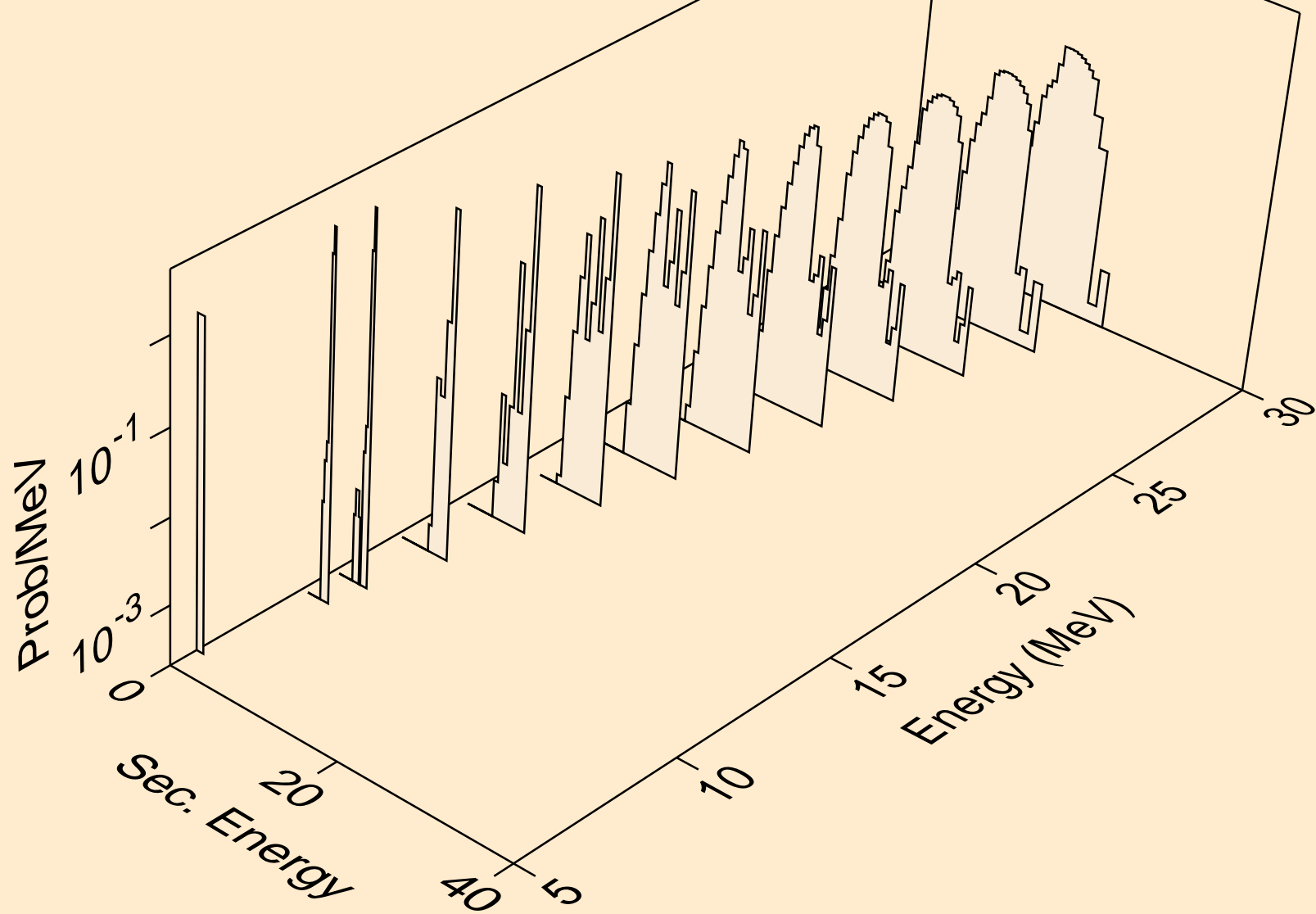
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he3s from (p,x)



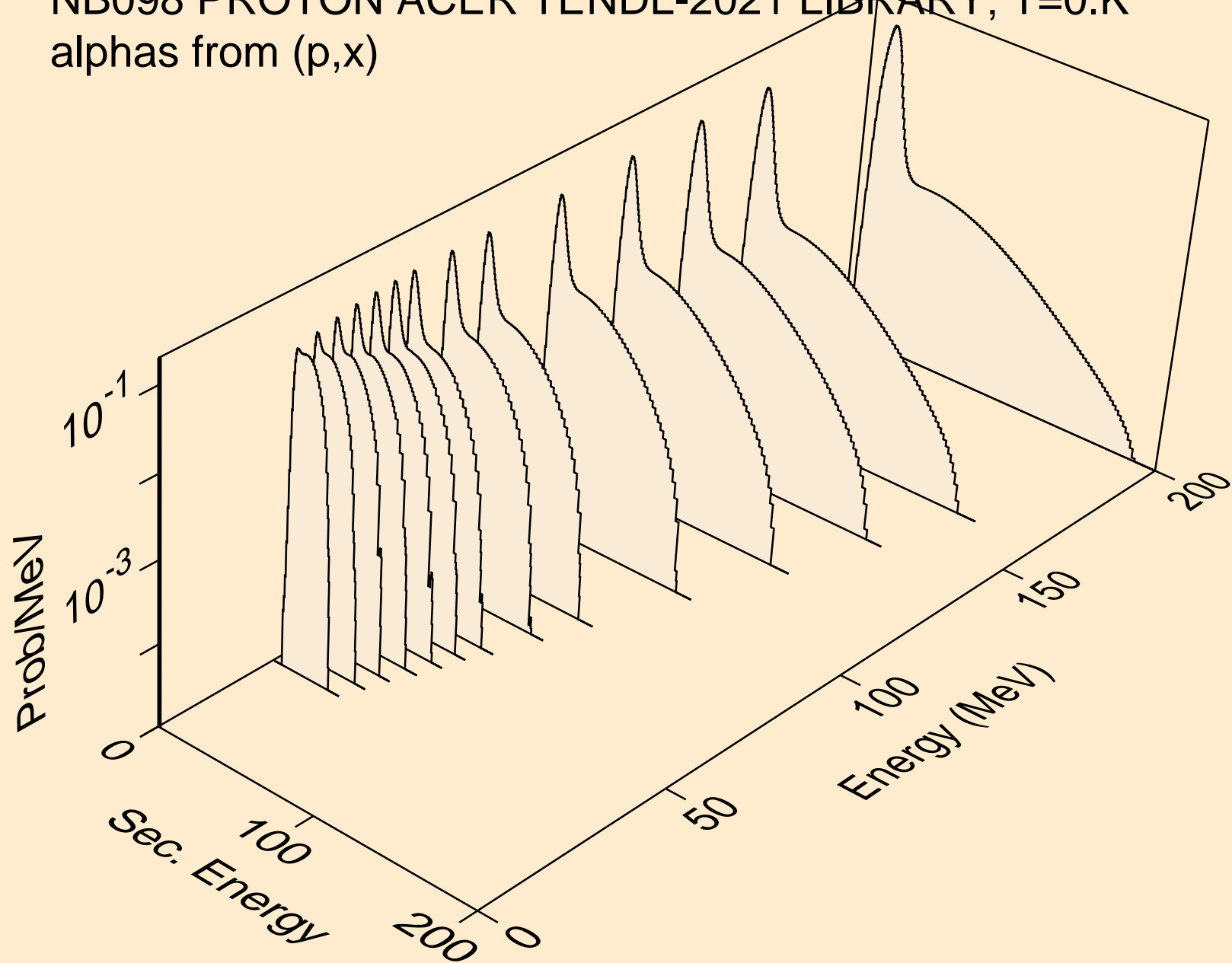
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



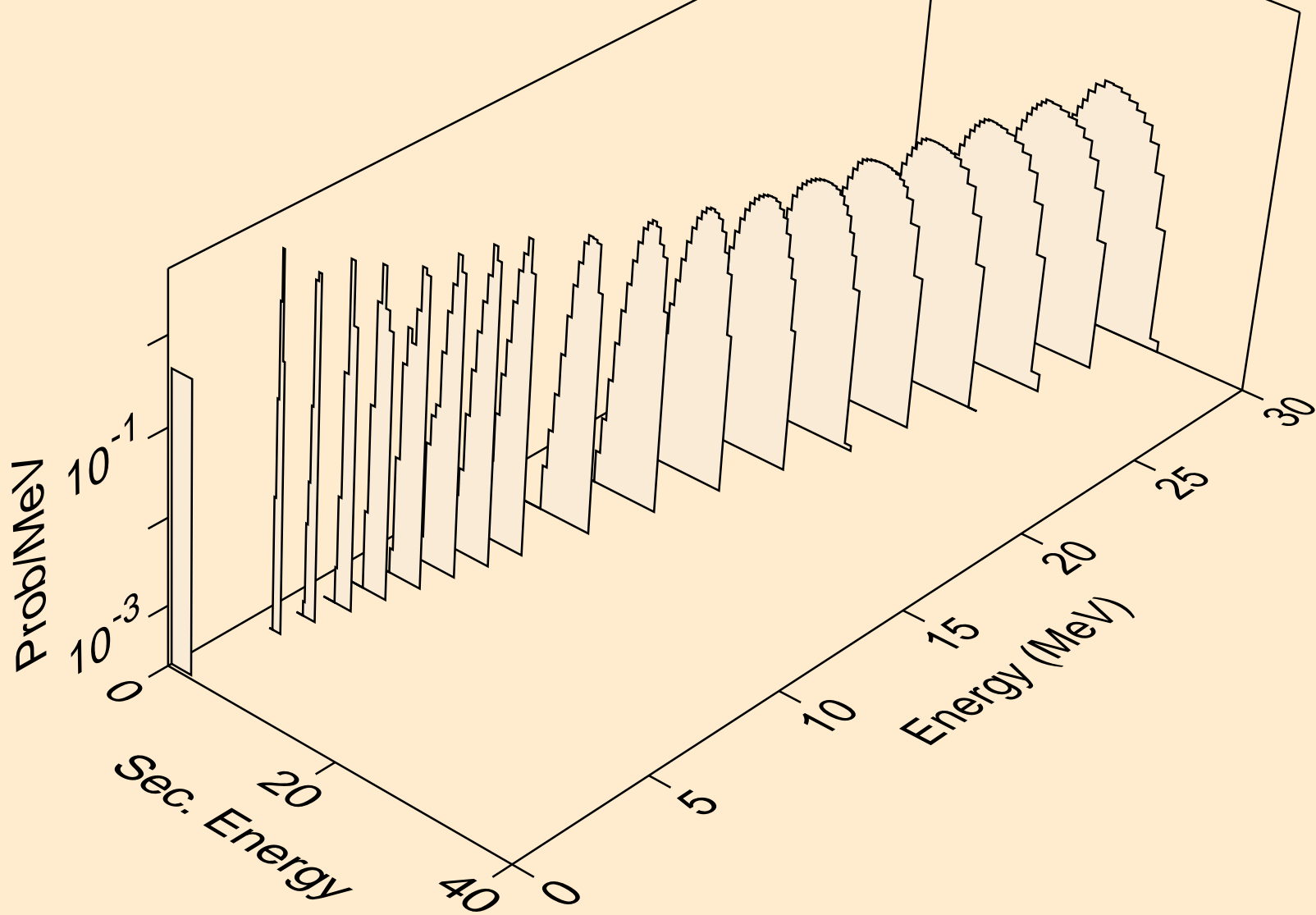
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)

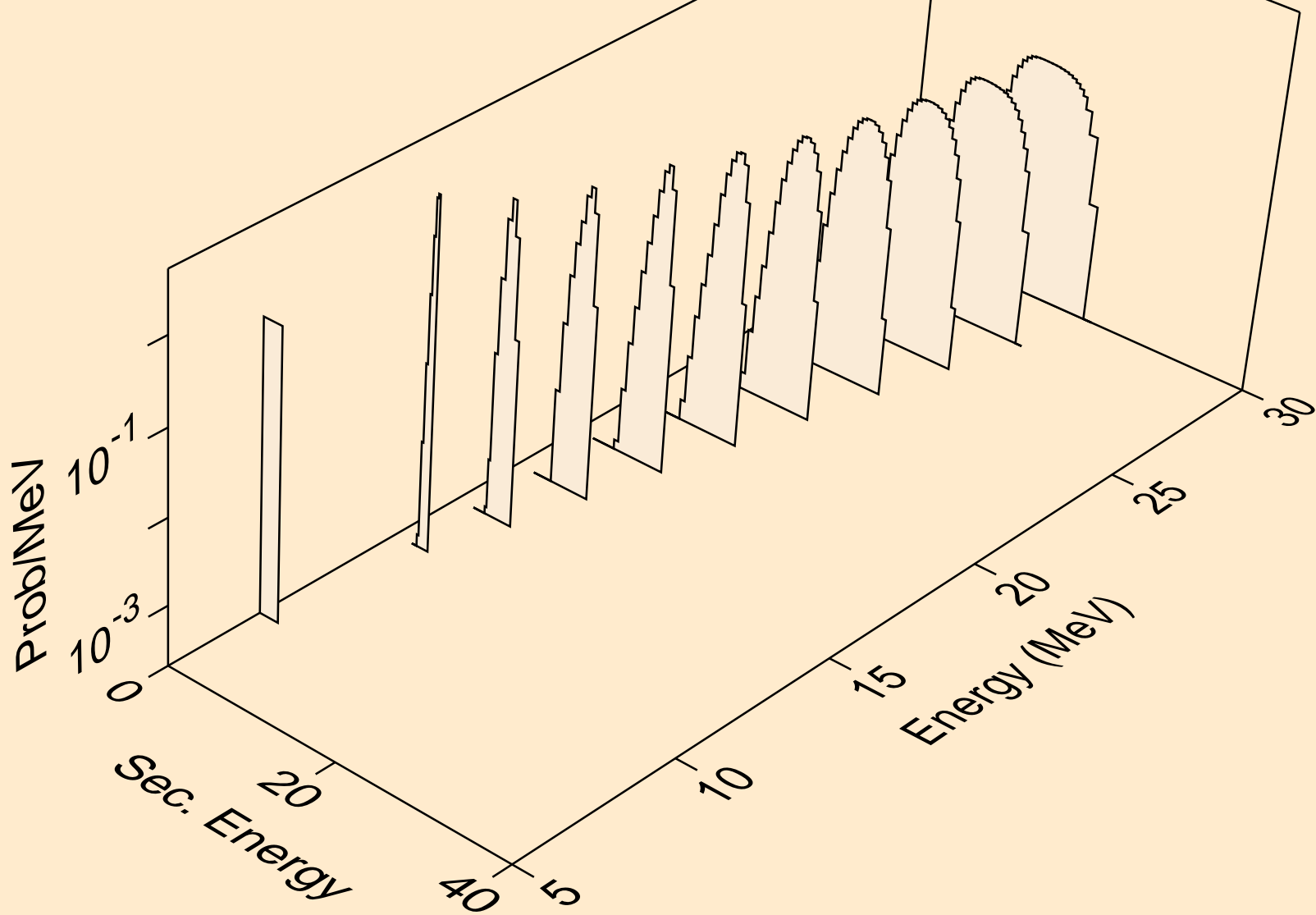


NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

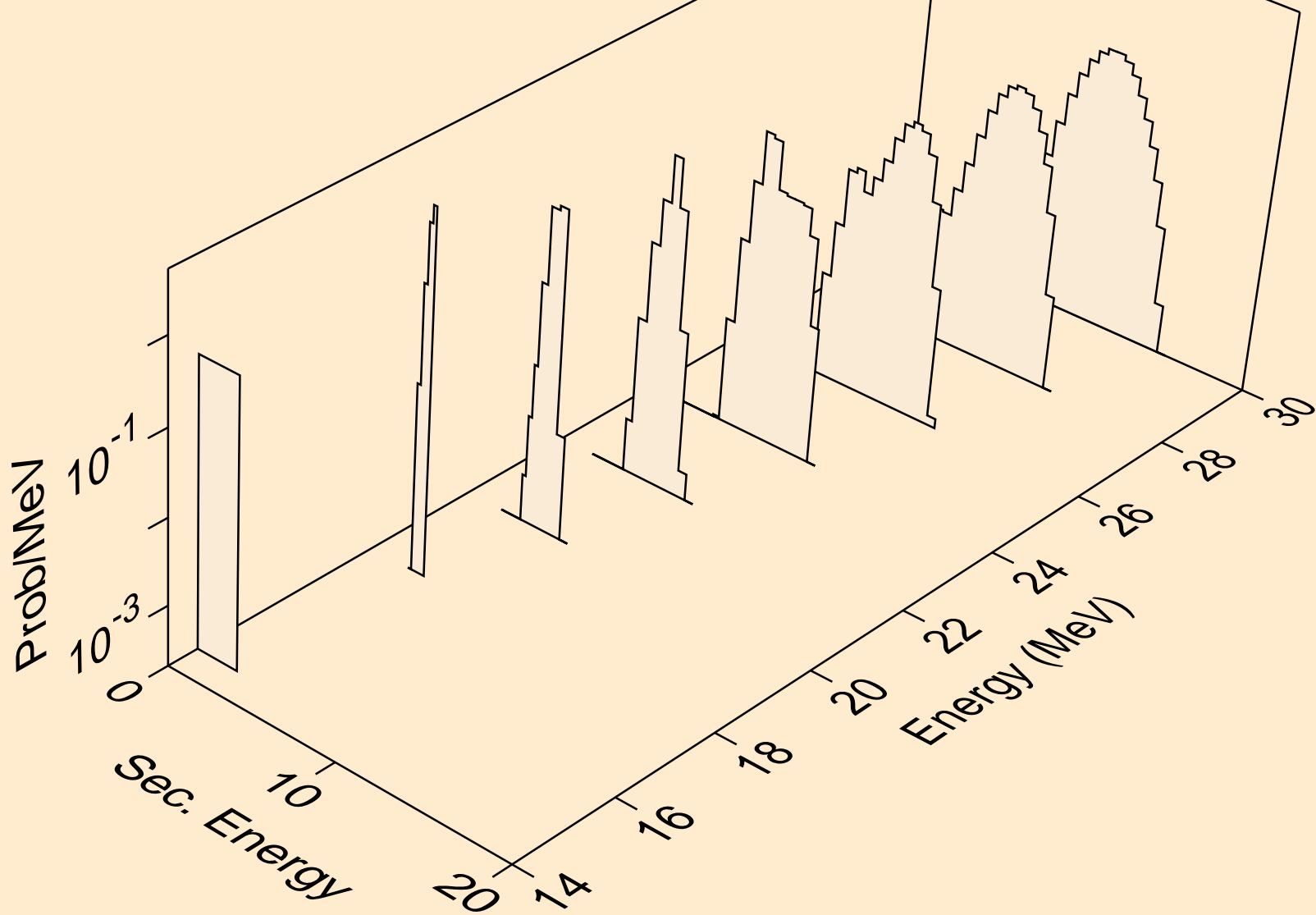




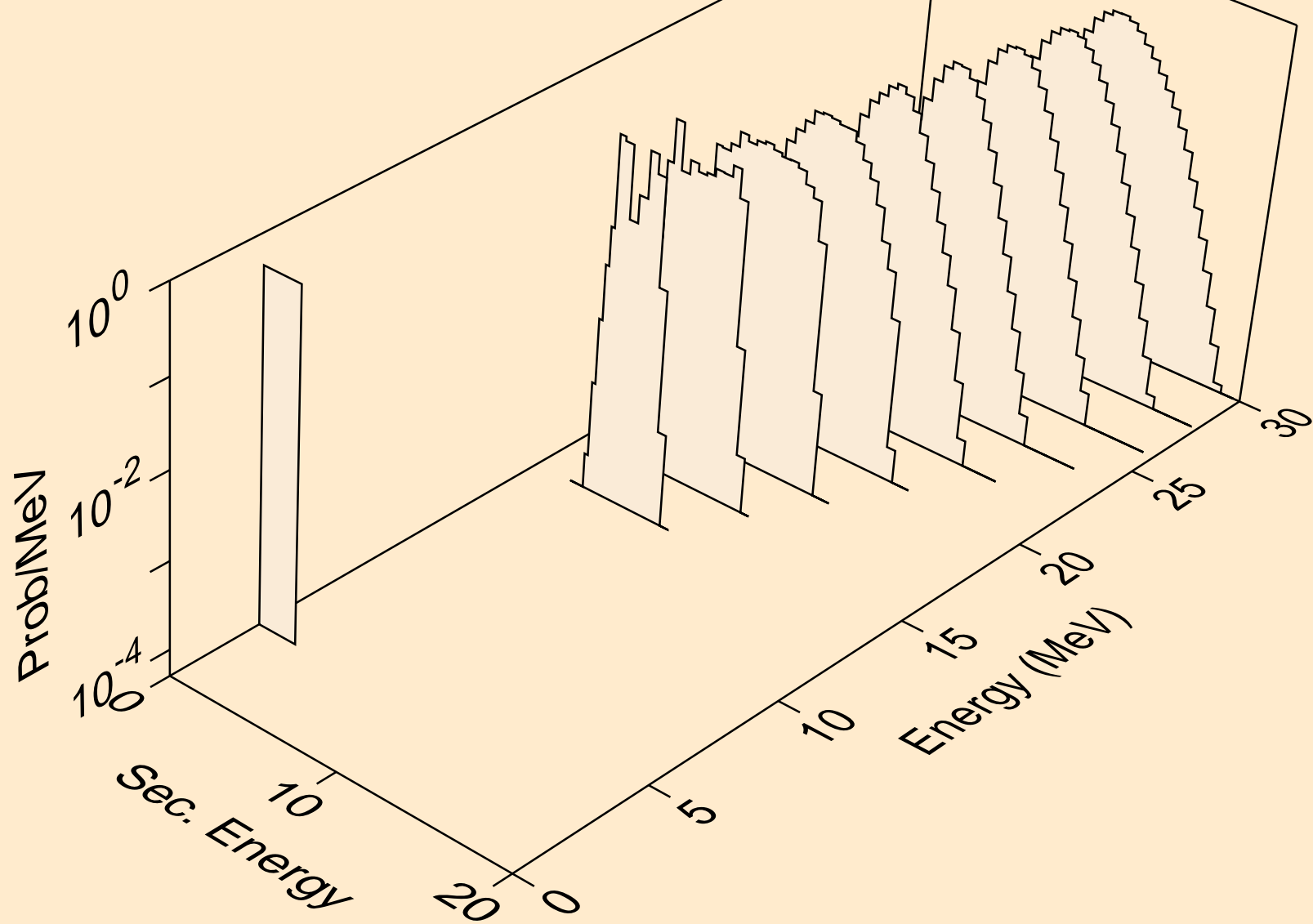
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alphas from (p,2n)a



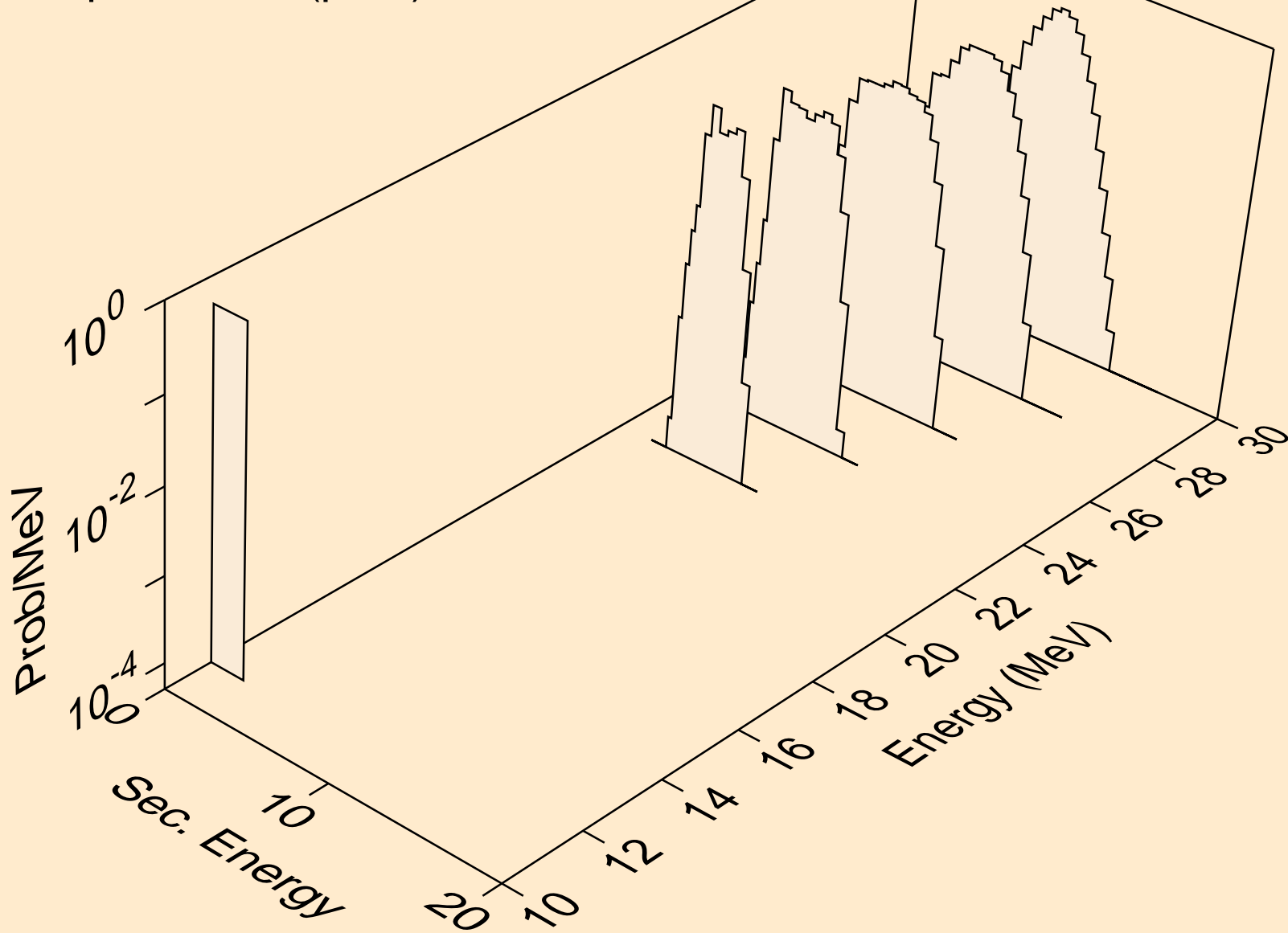
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alphas from (p,3n)a



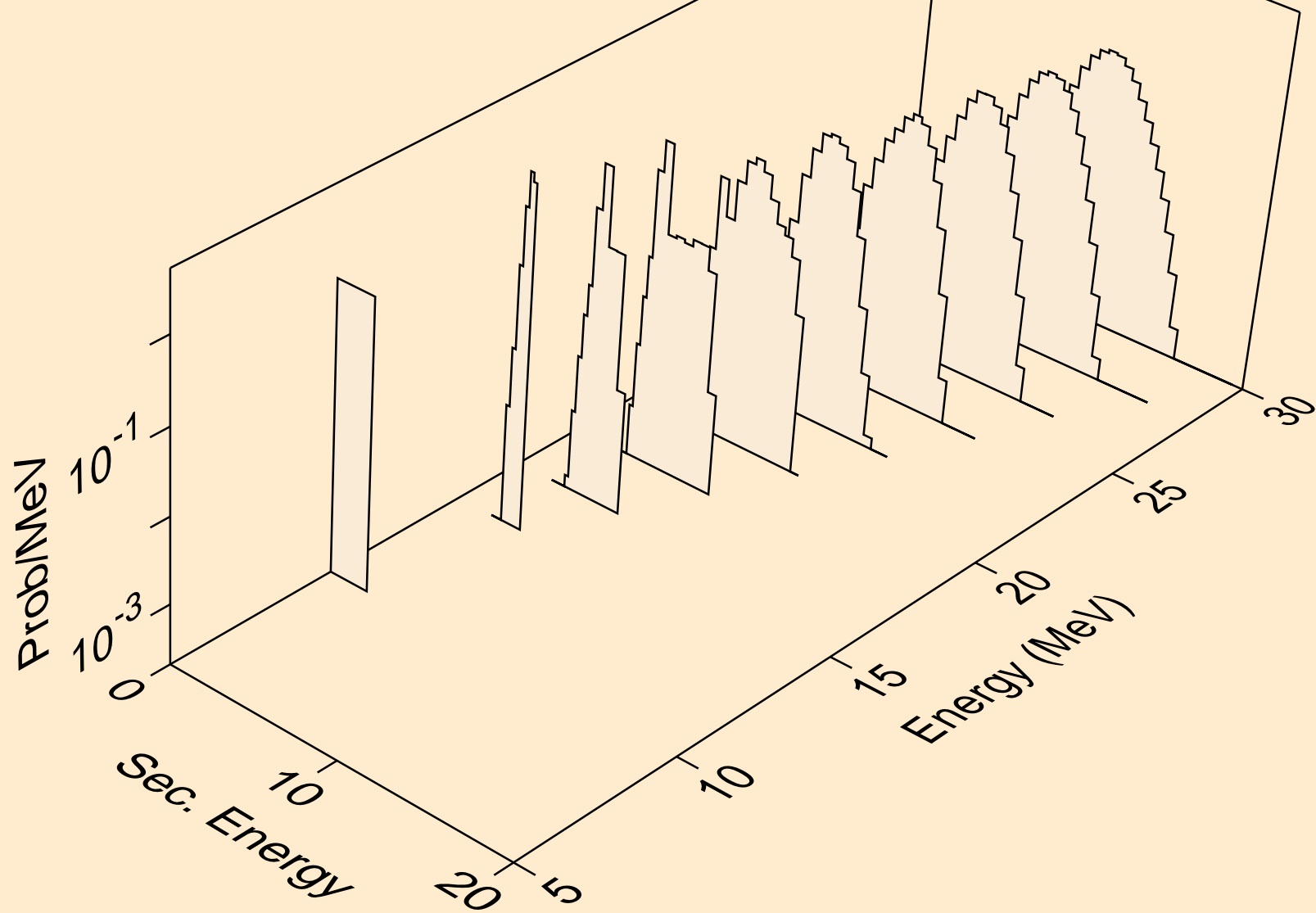
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alphas from (p,n\*)2a



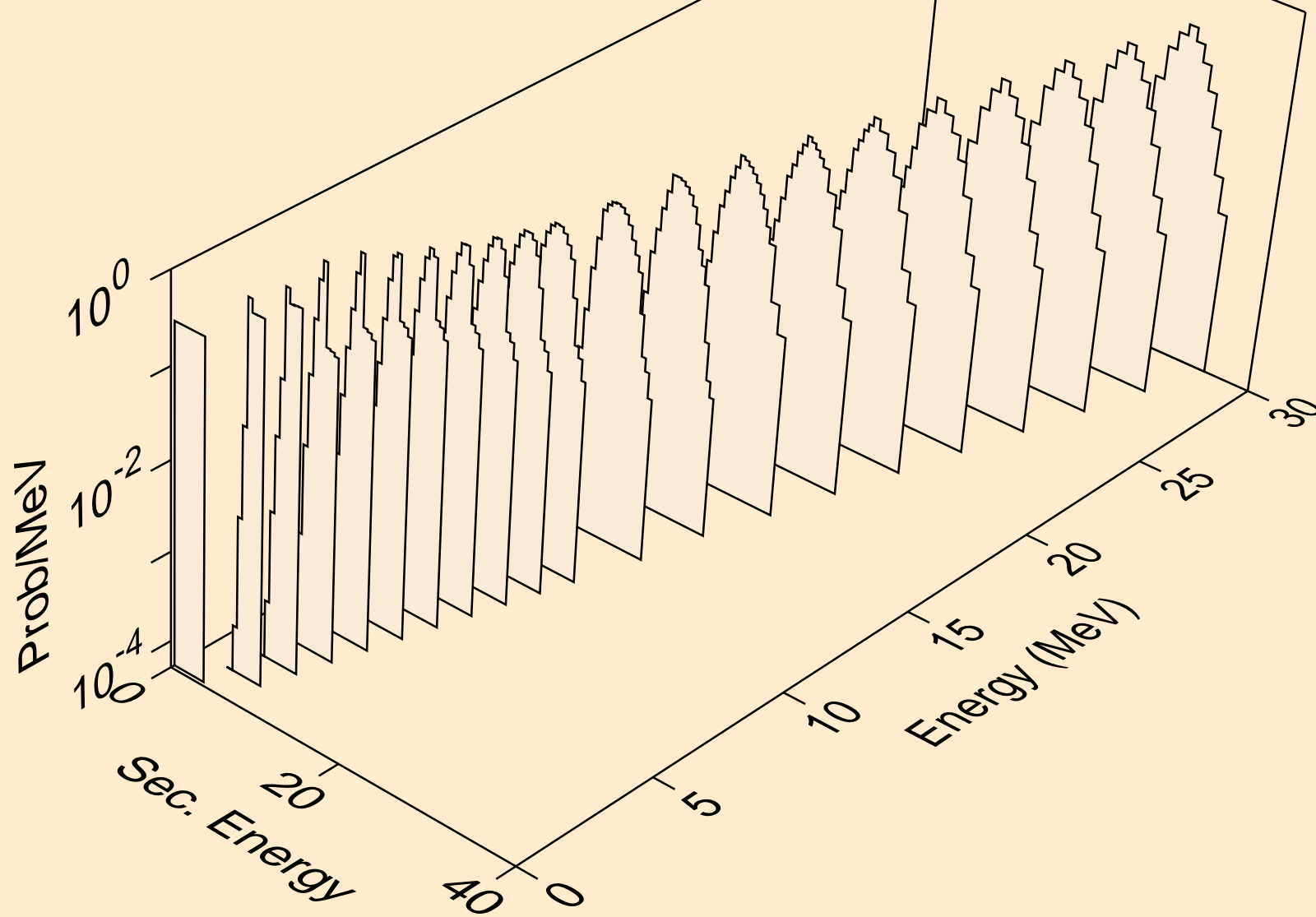
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alphas from (p,2n)2a



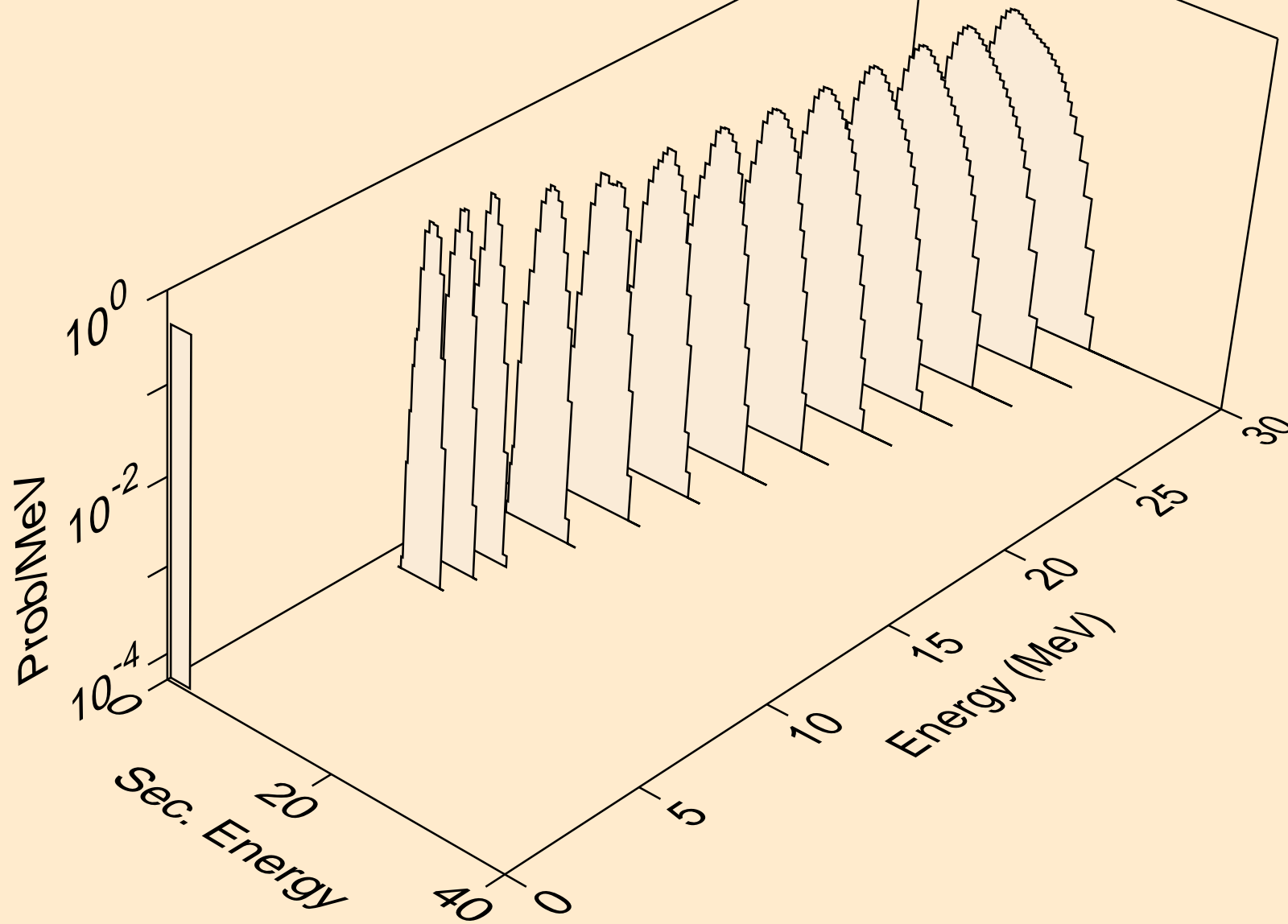
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alphas from (p,npa)



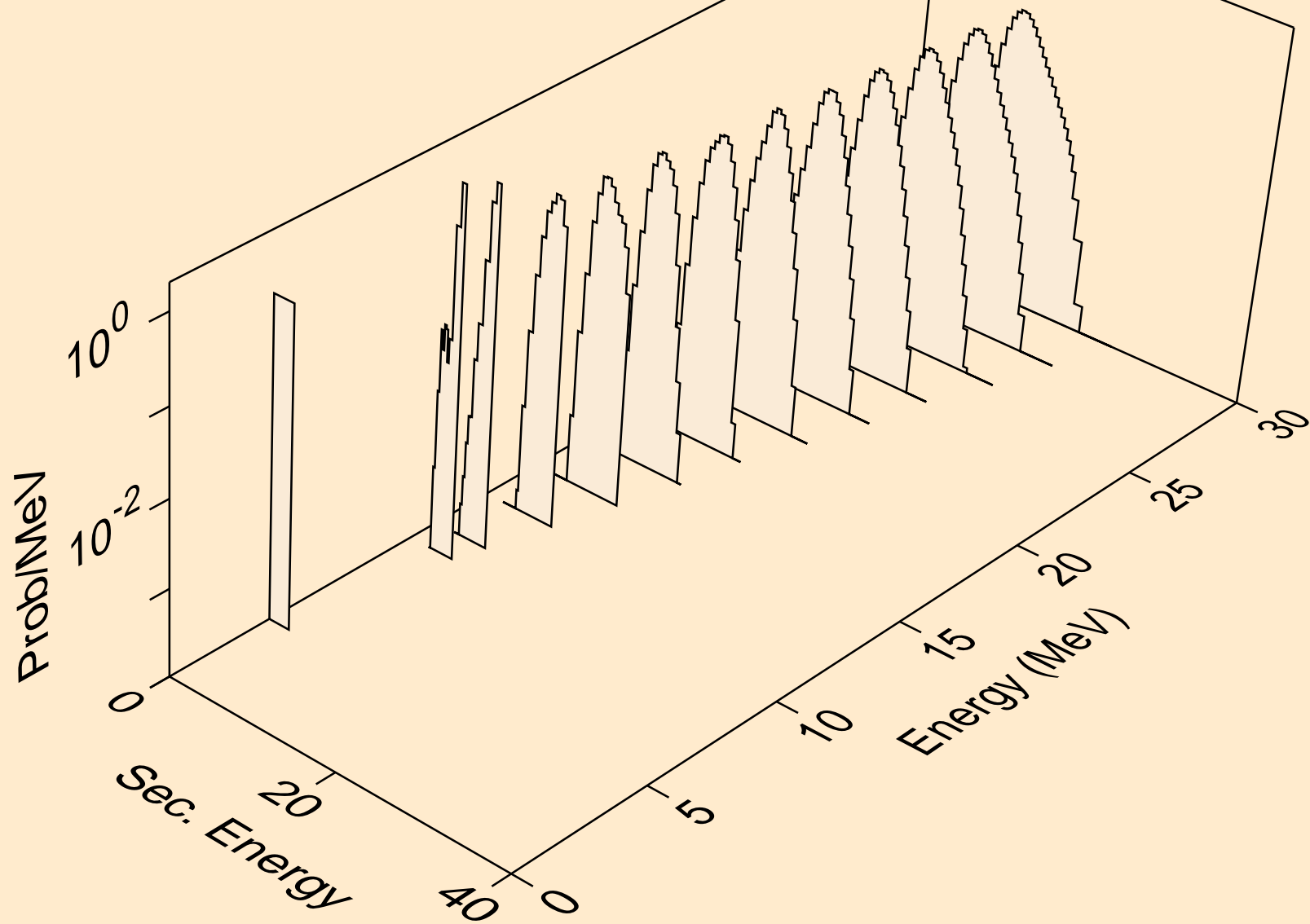
NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)





NB098 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

