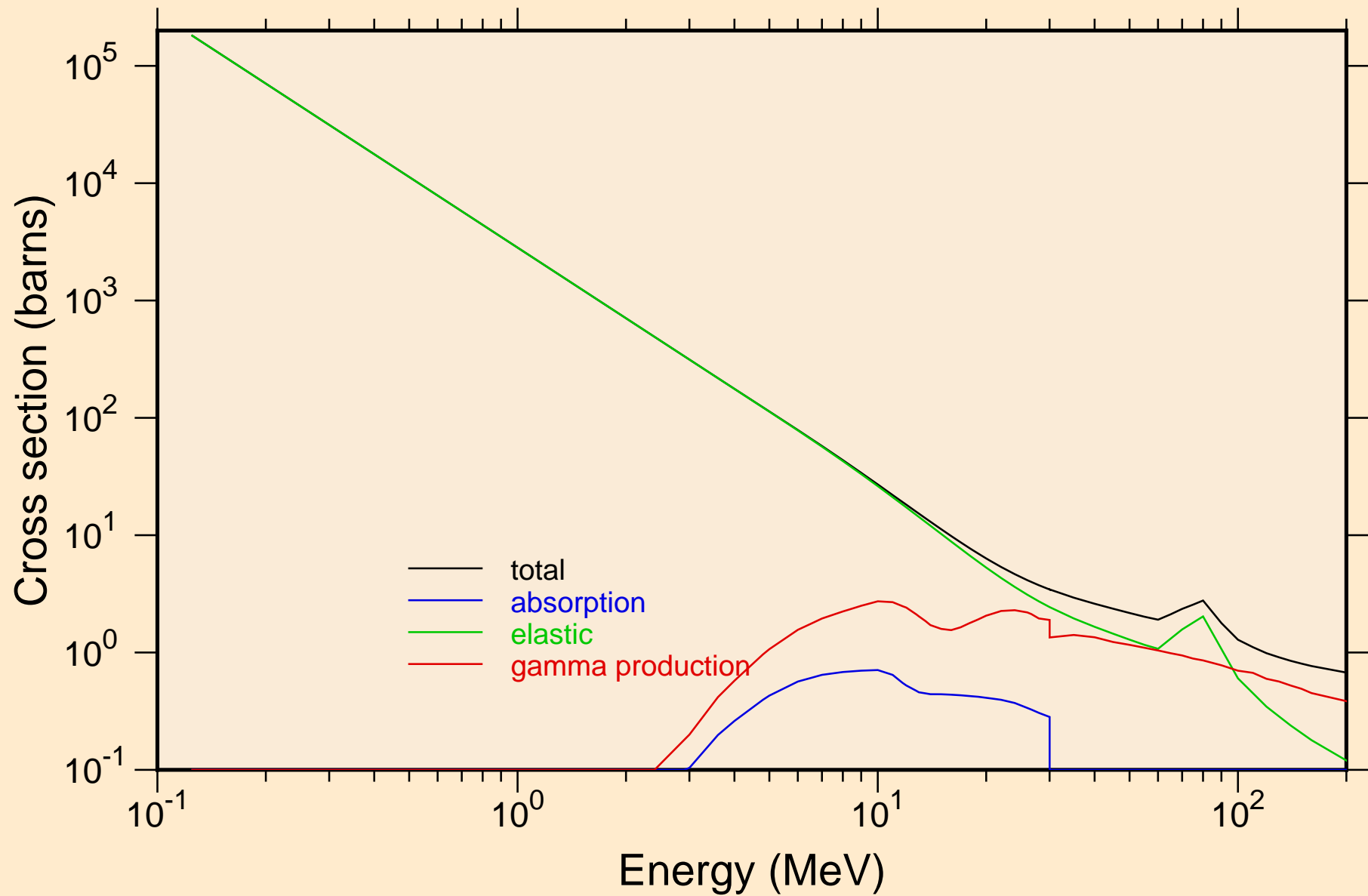
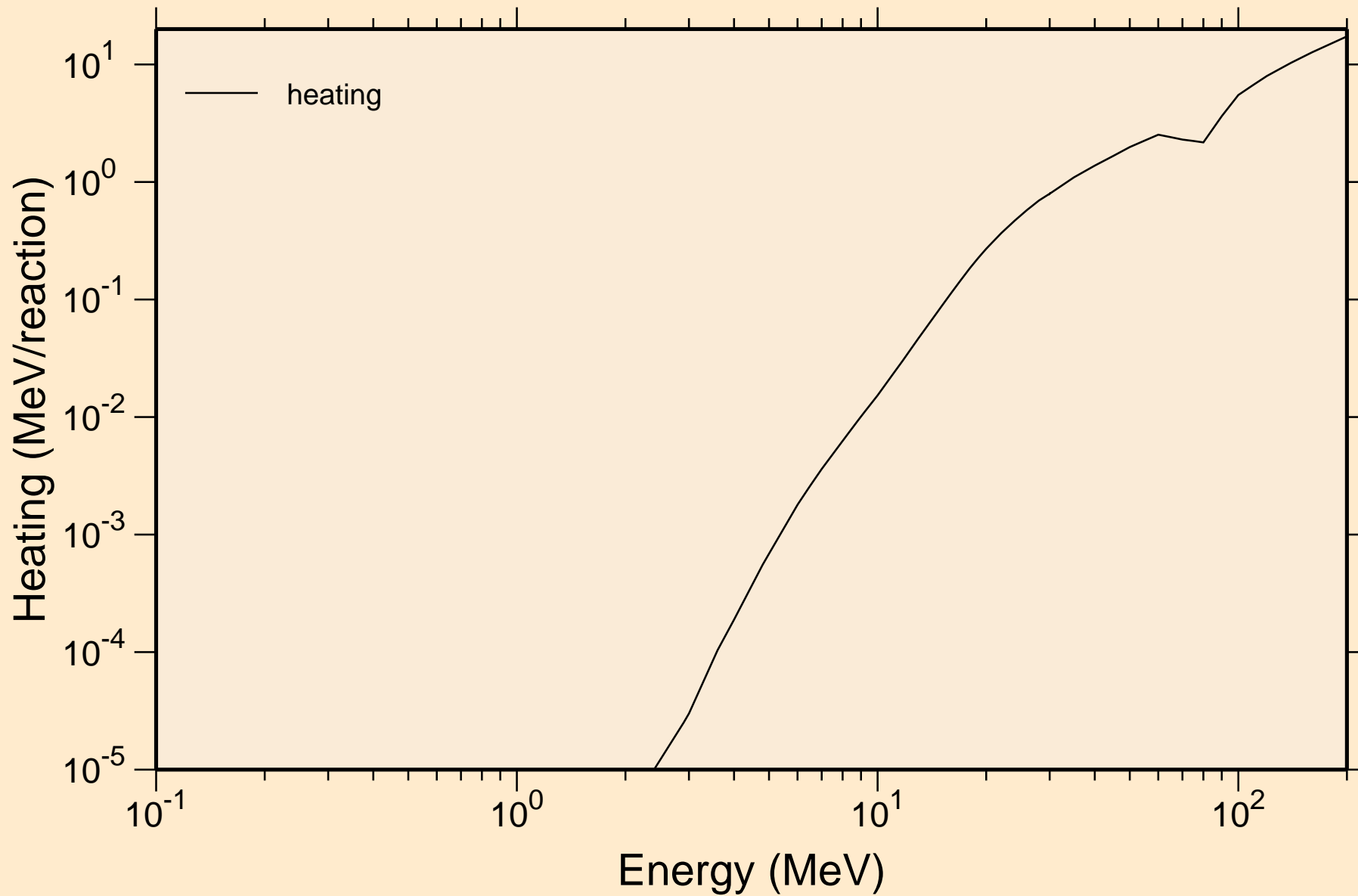


# SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

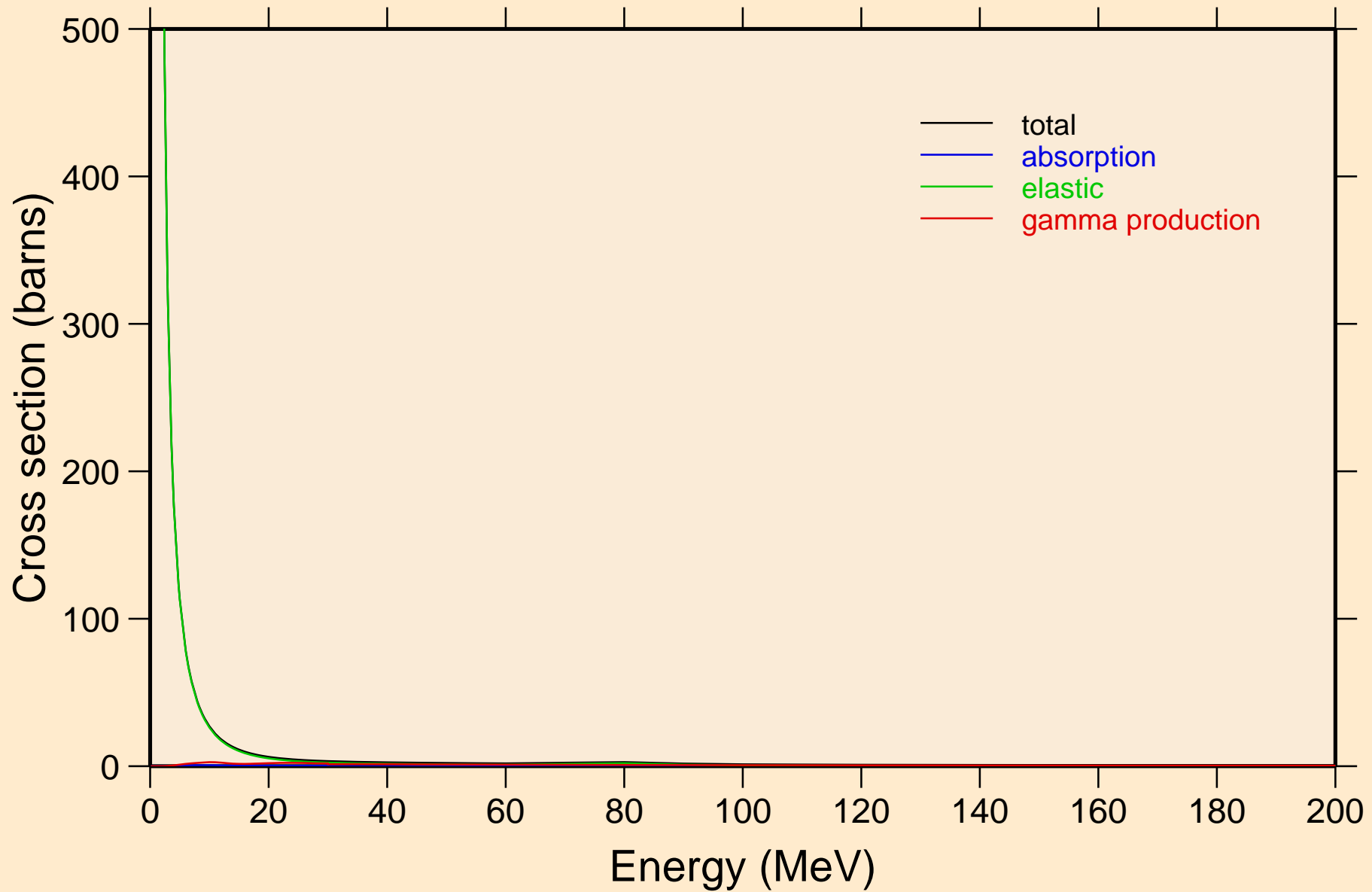


SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



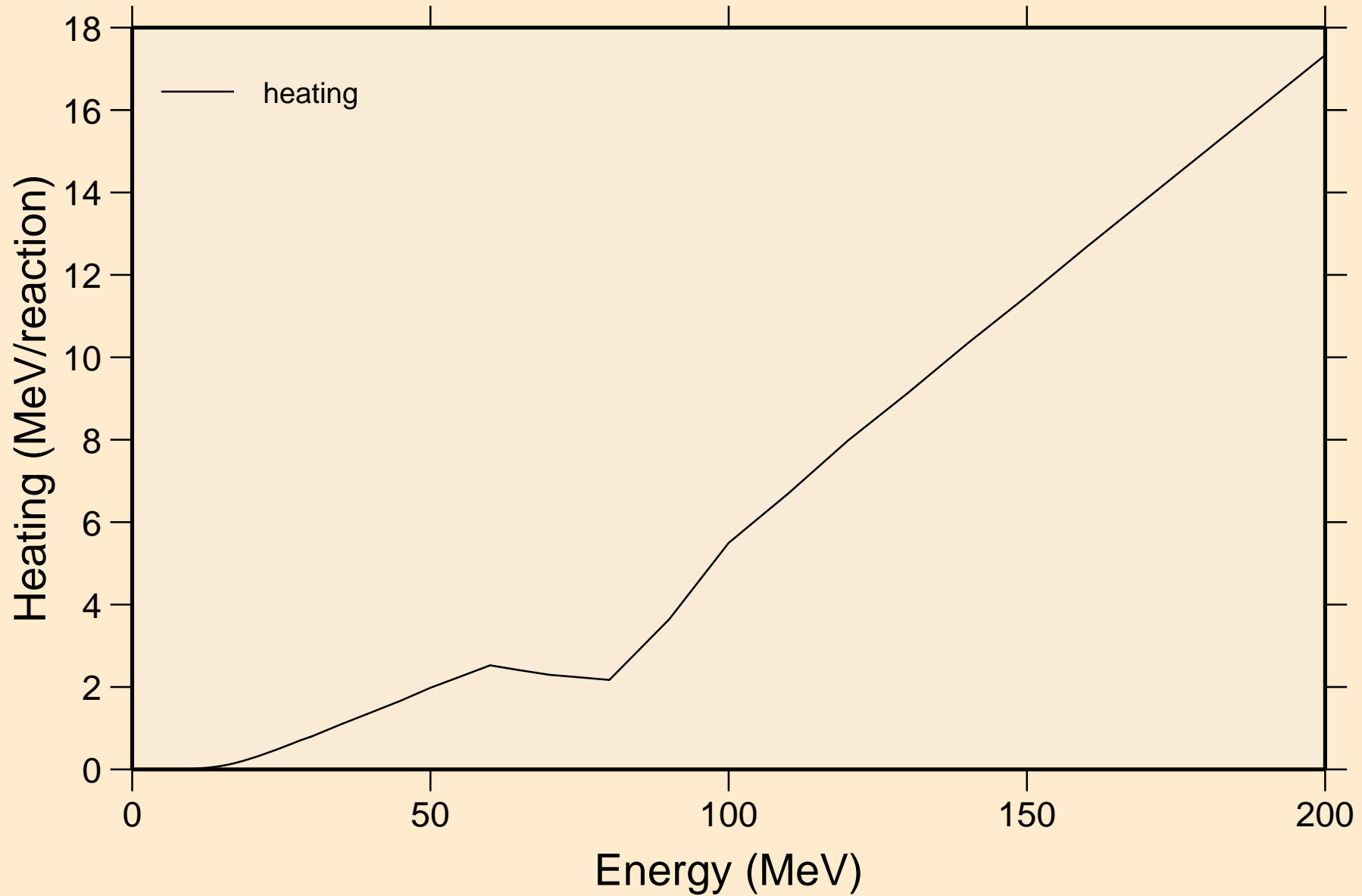
# SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

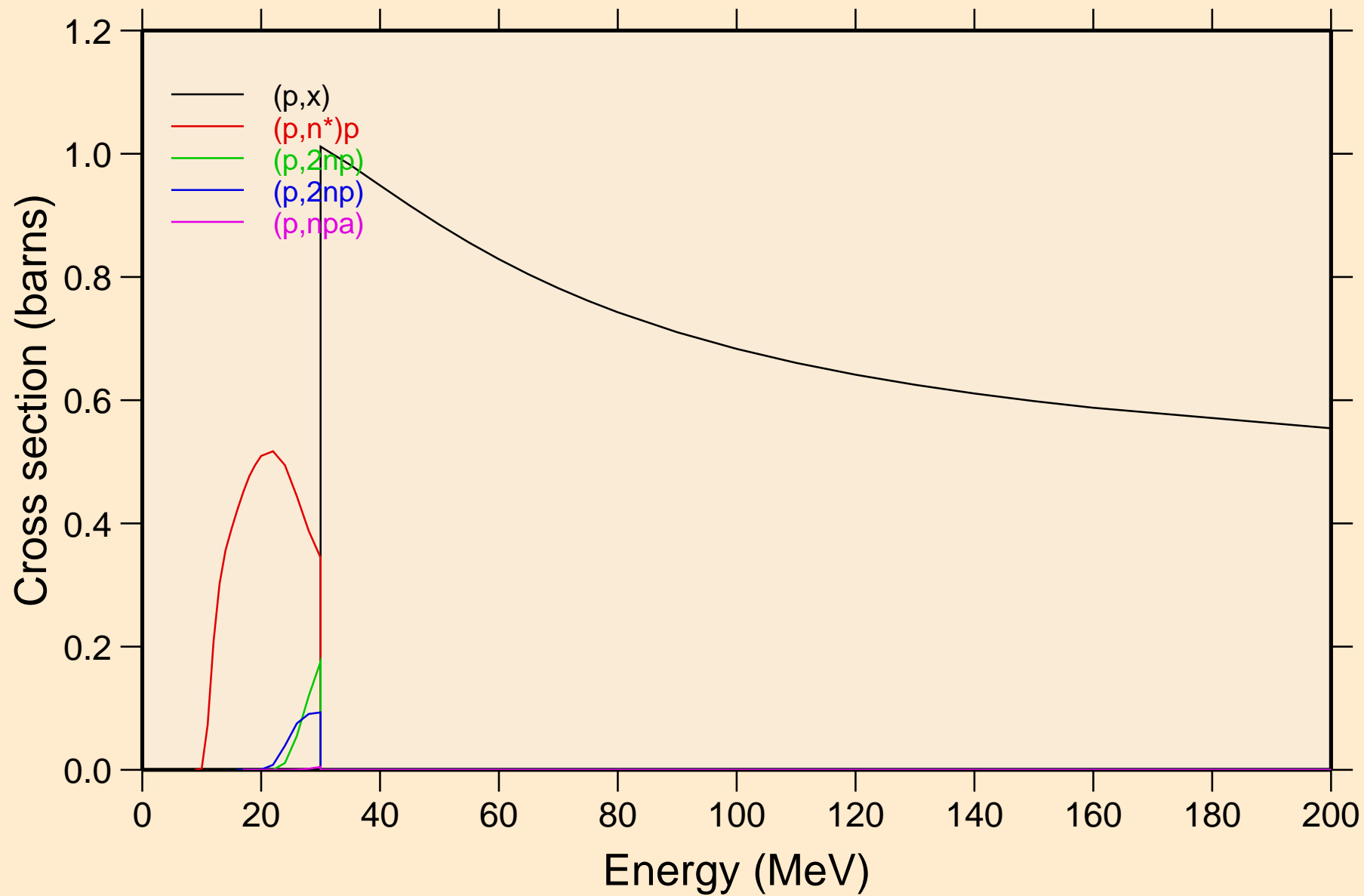


# SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

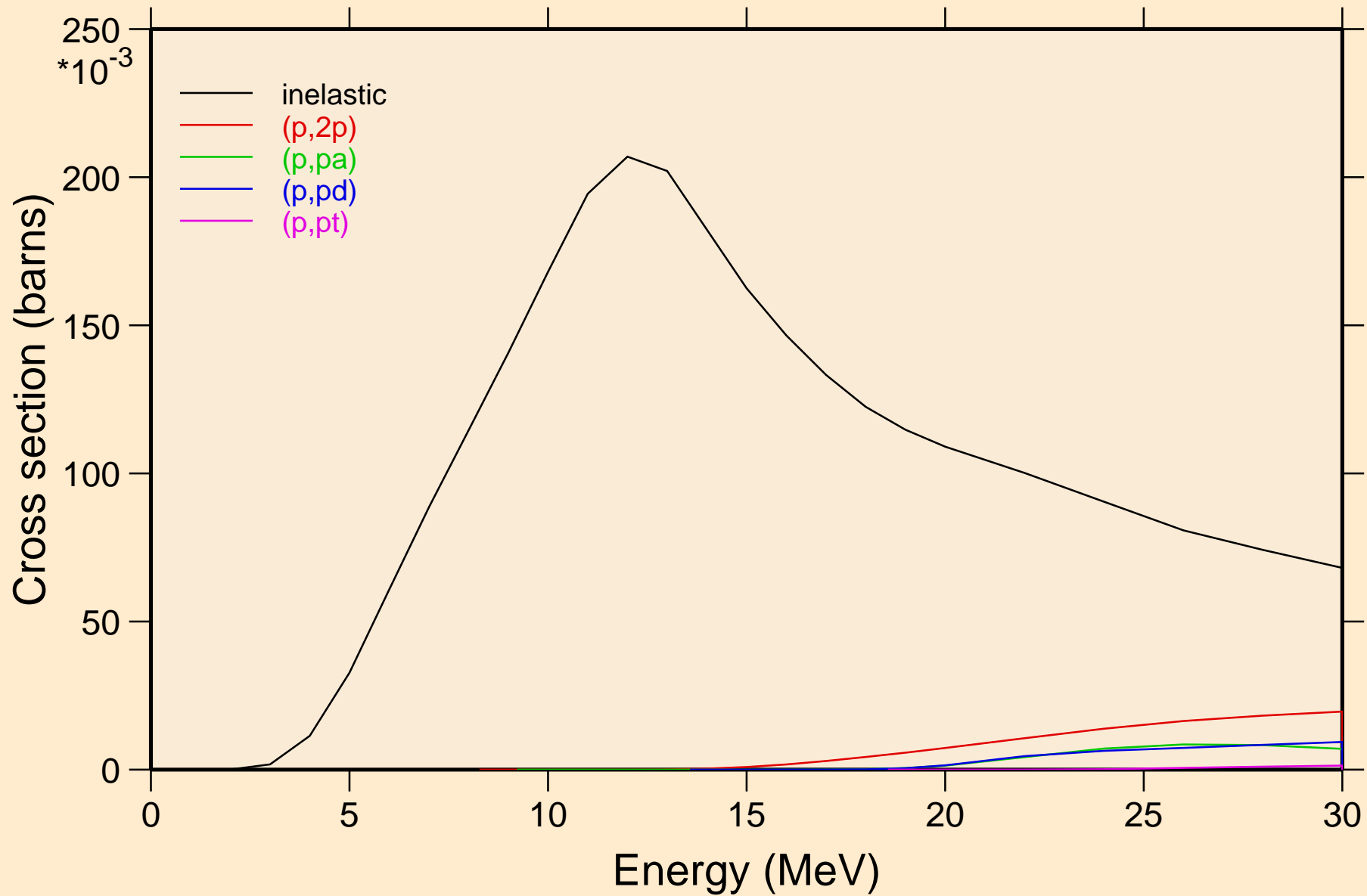


SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

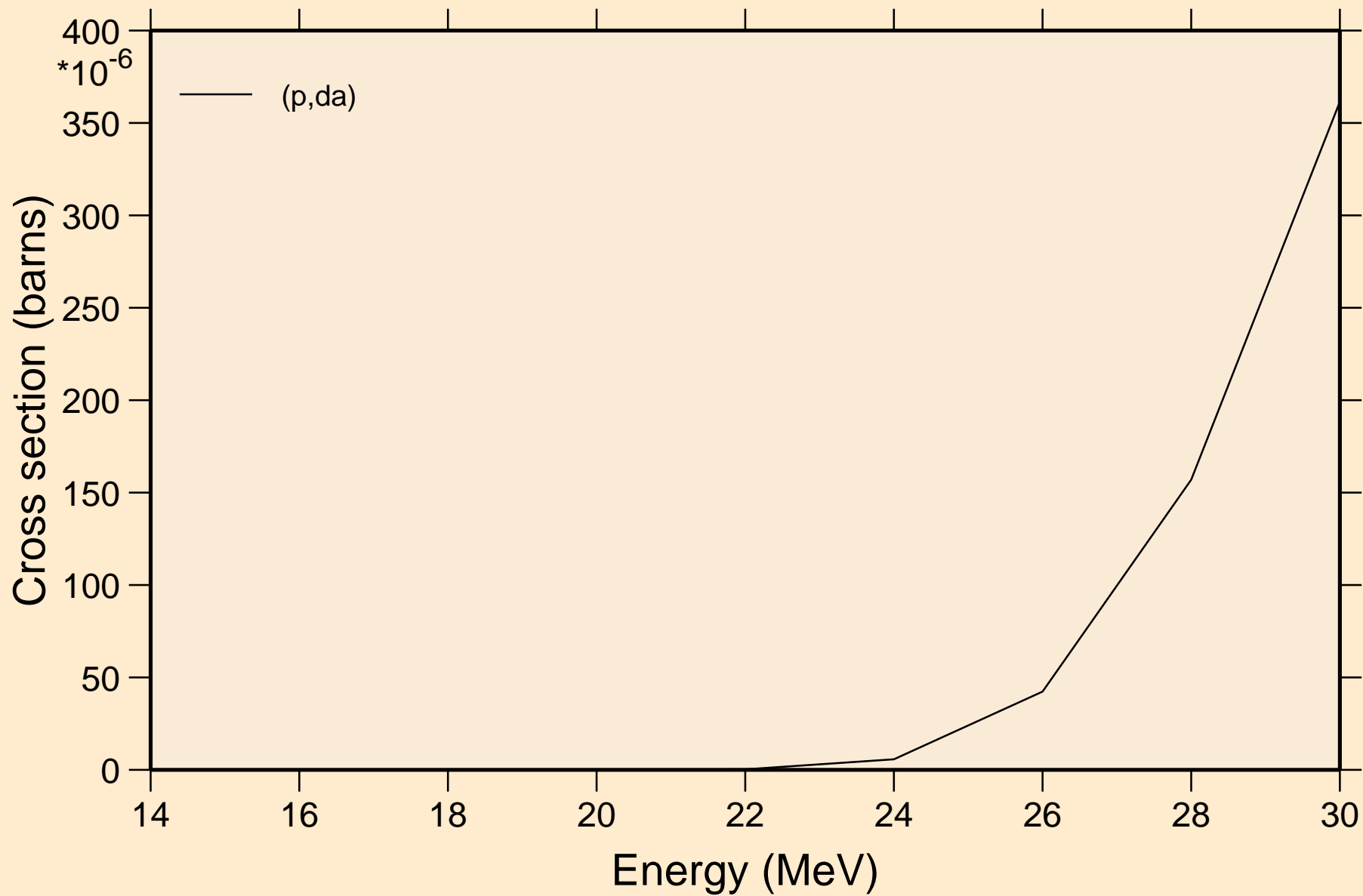


# SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K

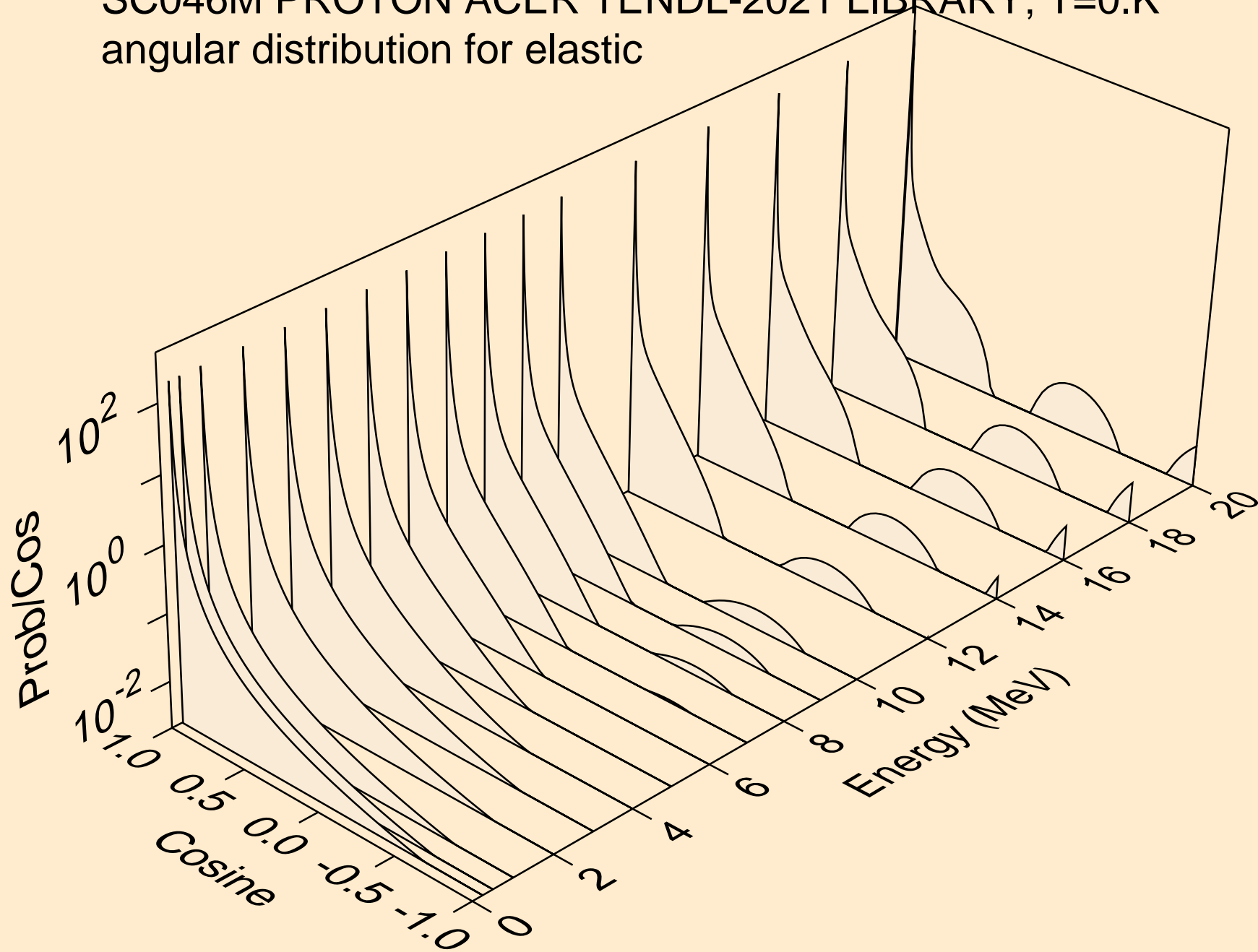
## Threshold reactions



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

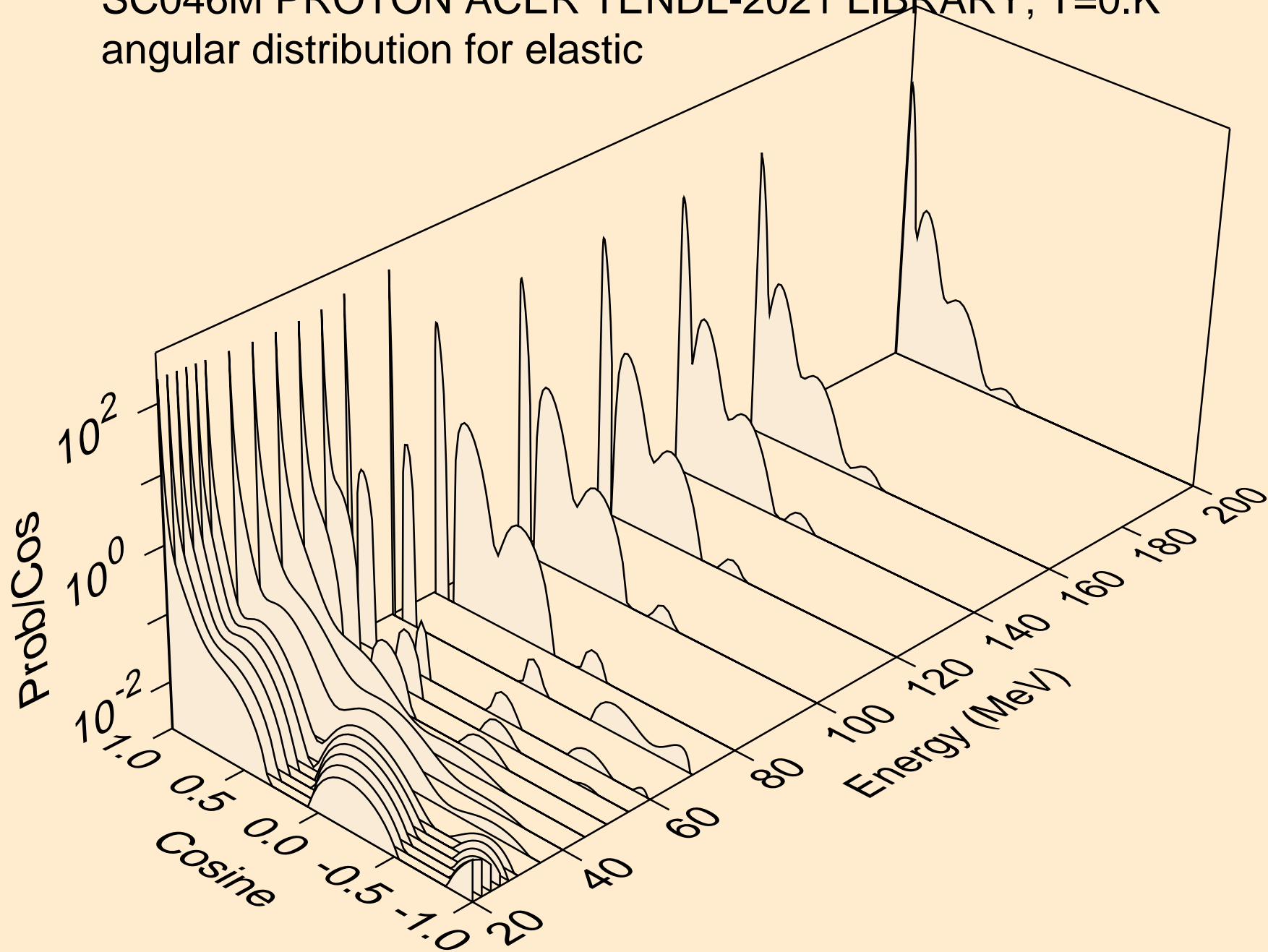


SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

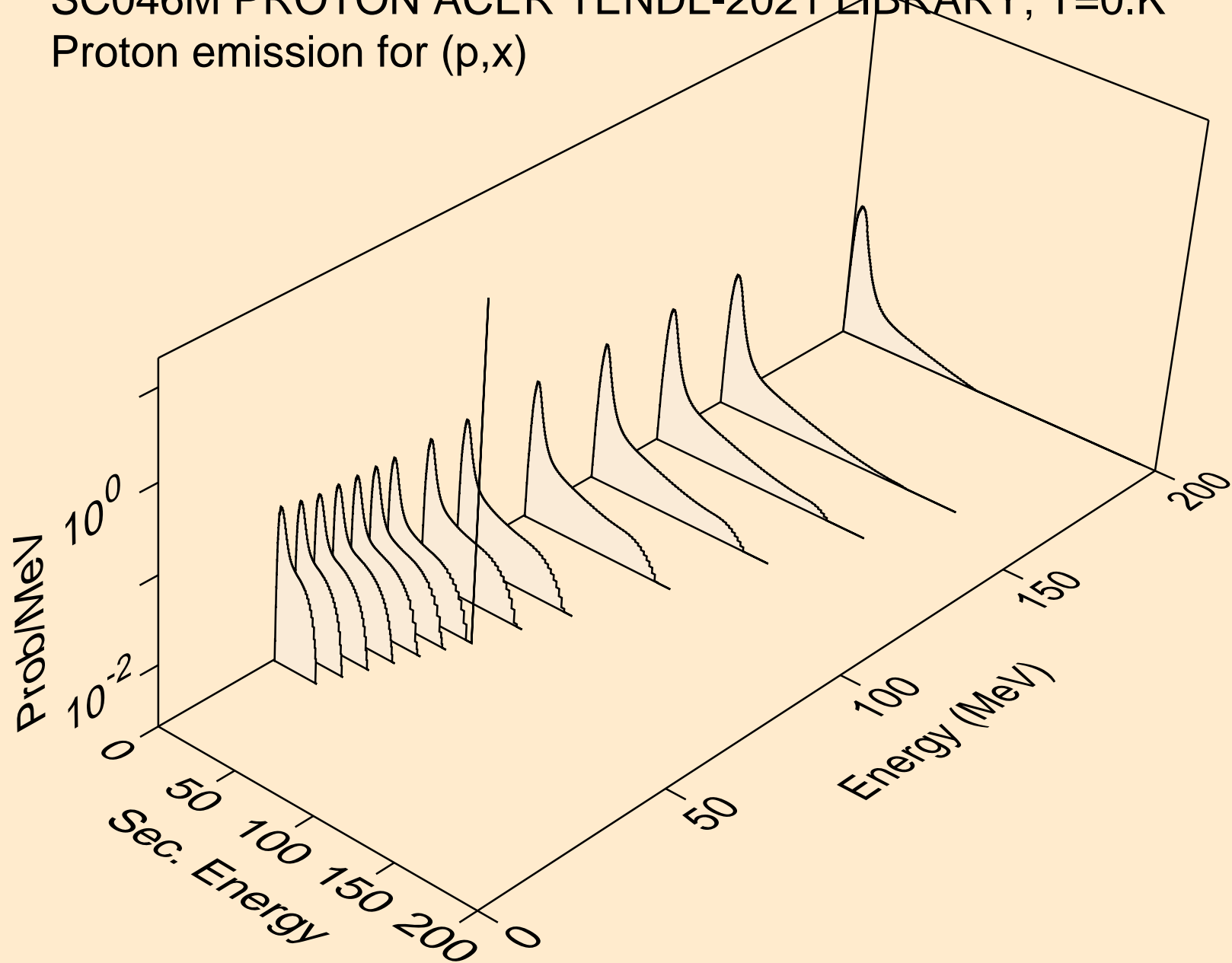




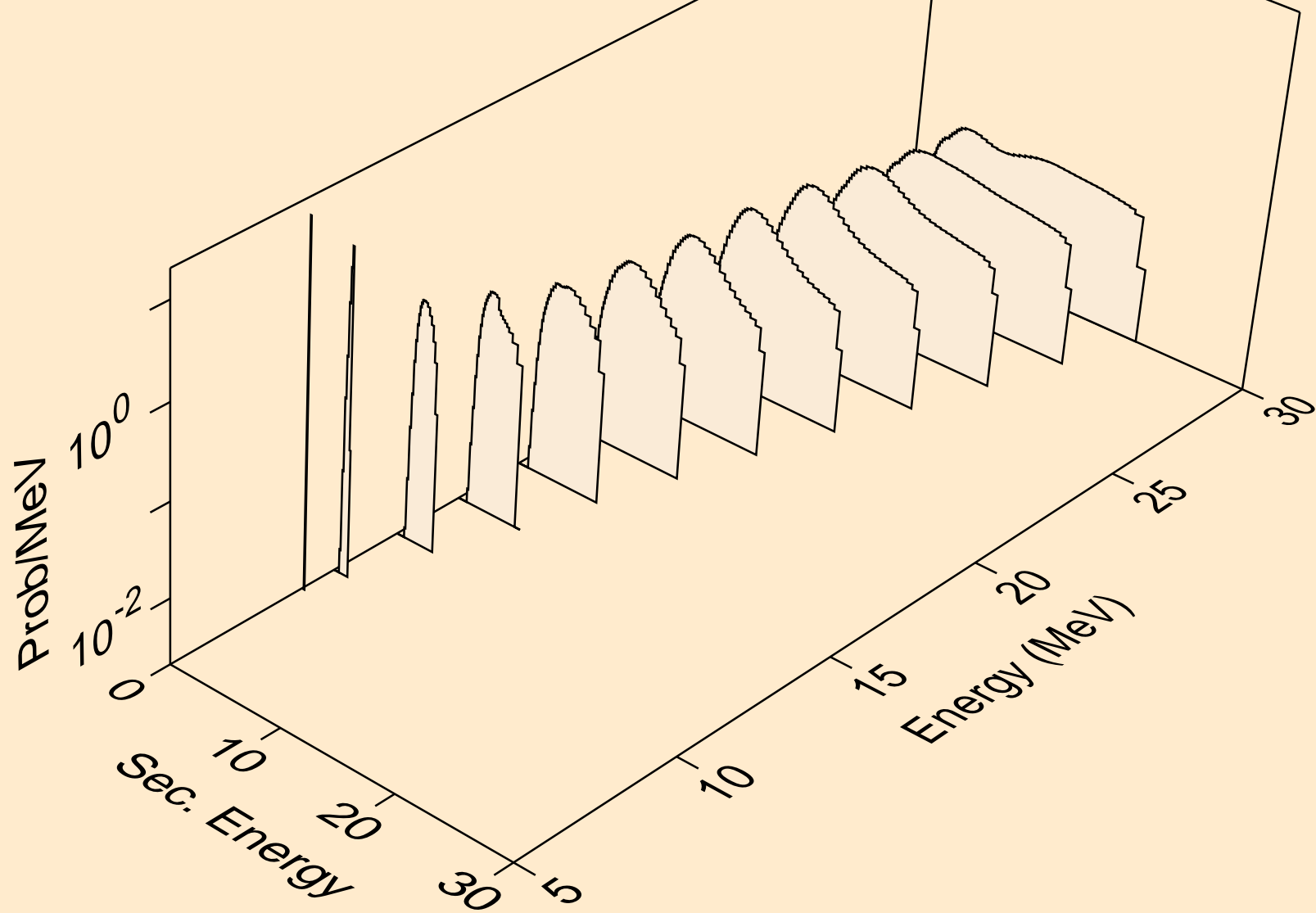
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



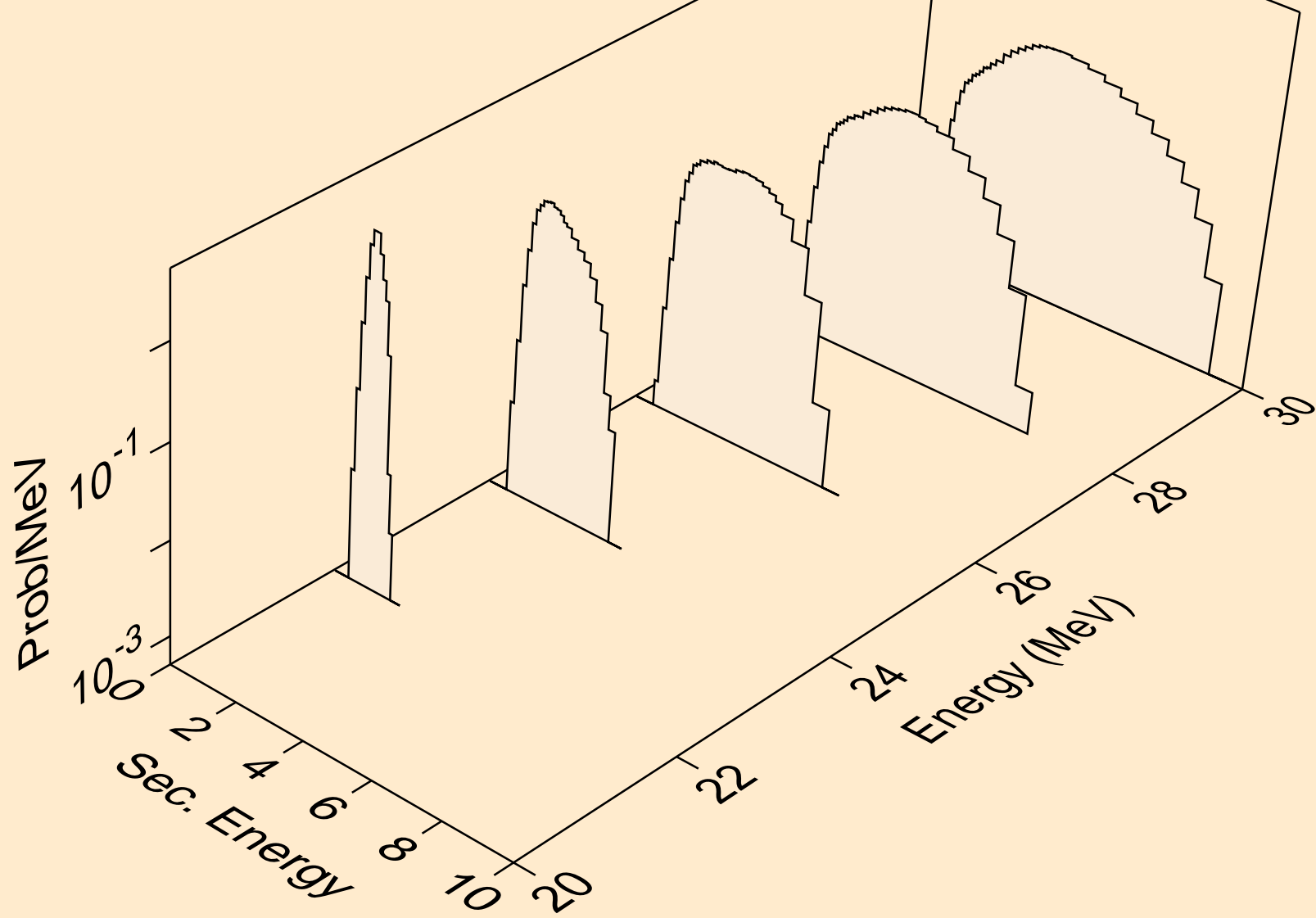
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



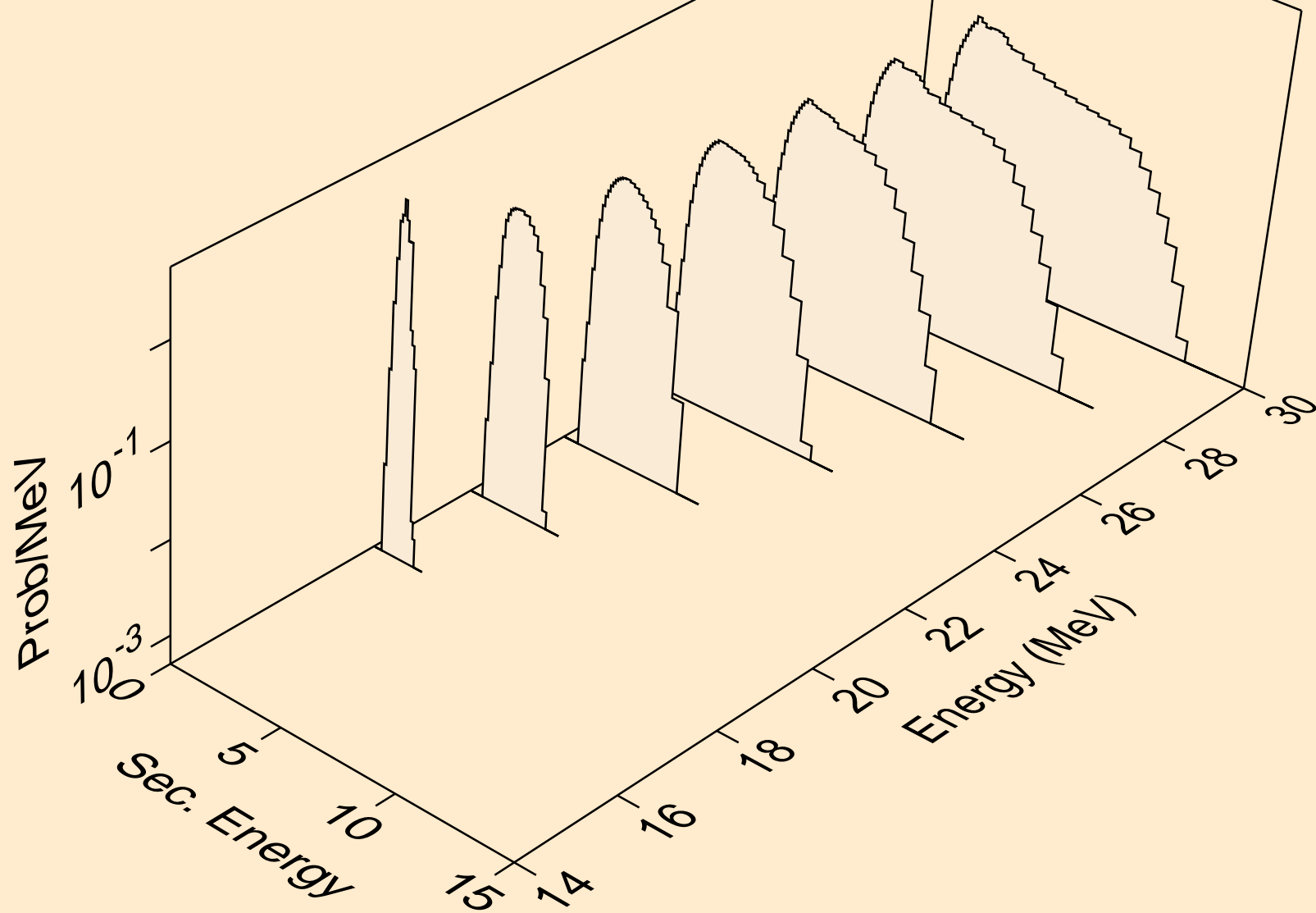
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



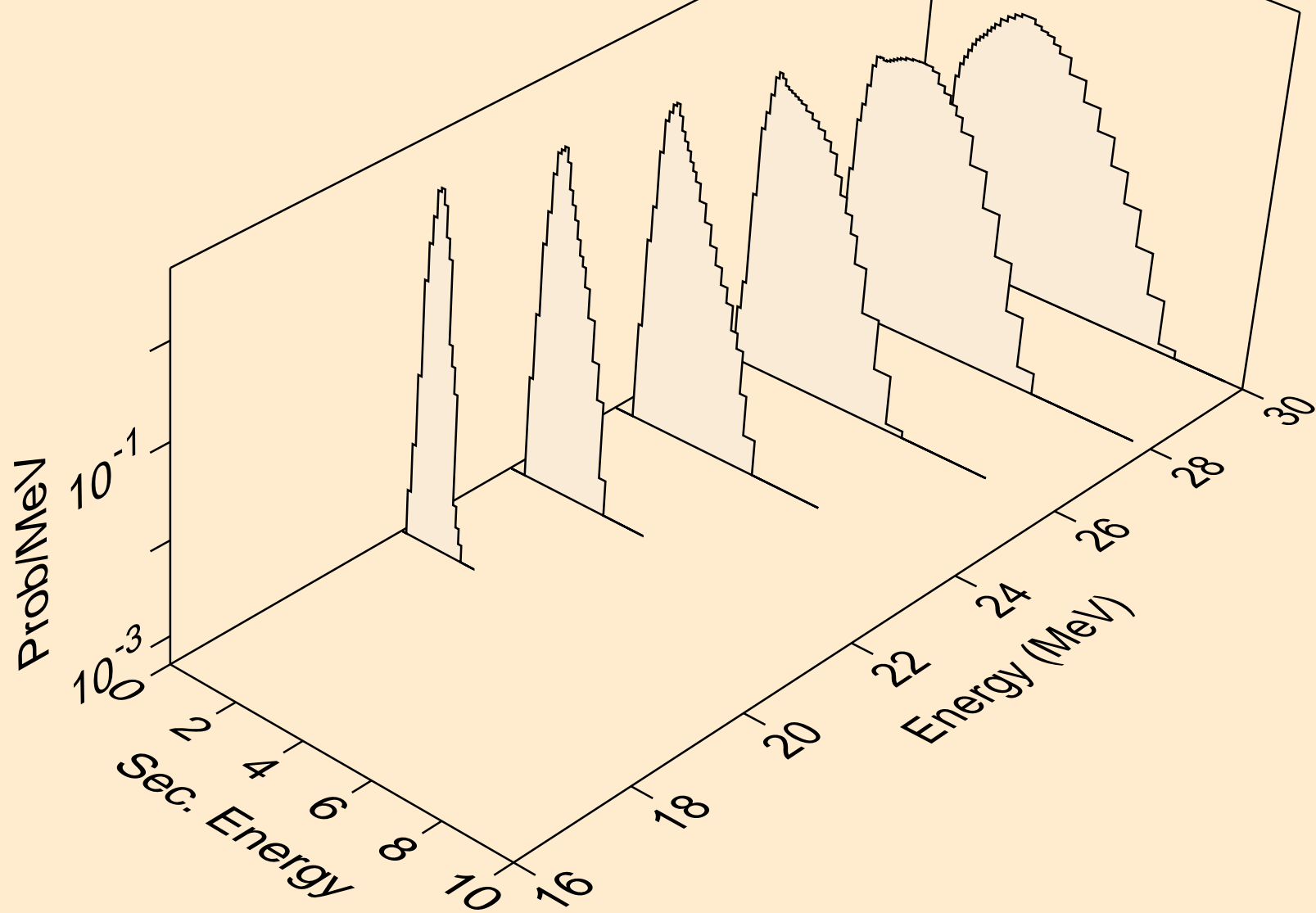
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



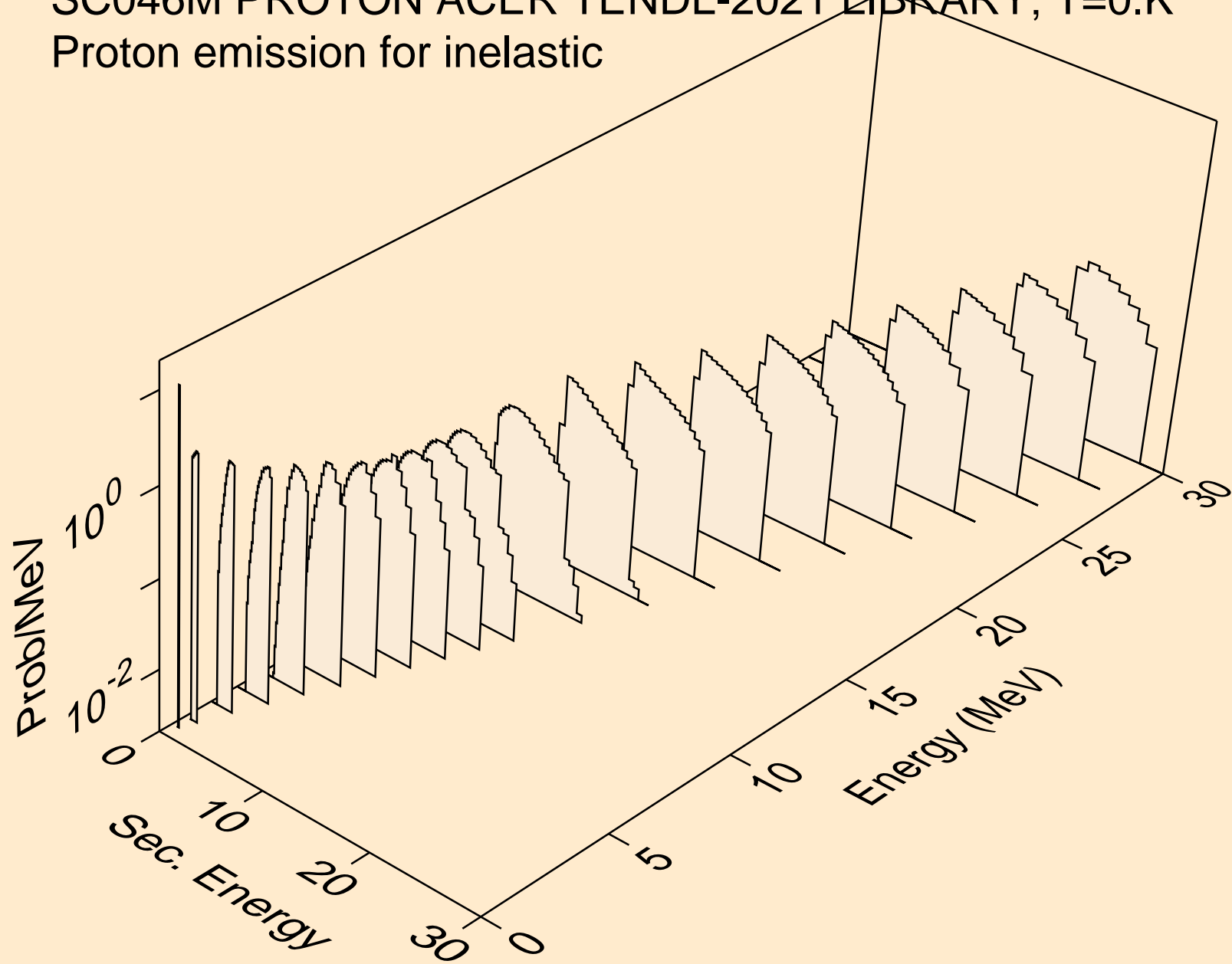
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Proton emission for (p,2np)



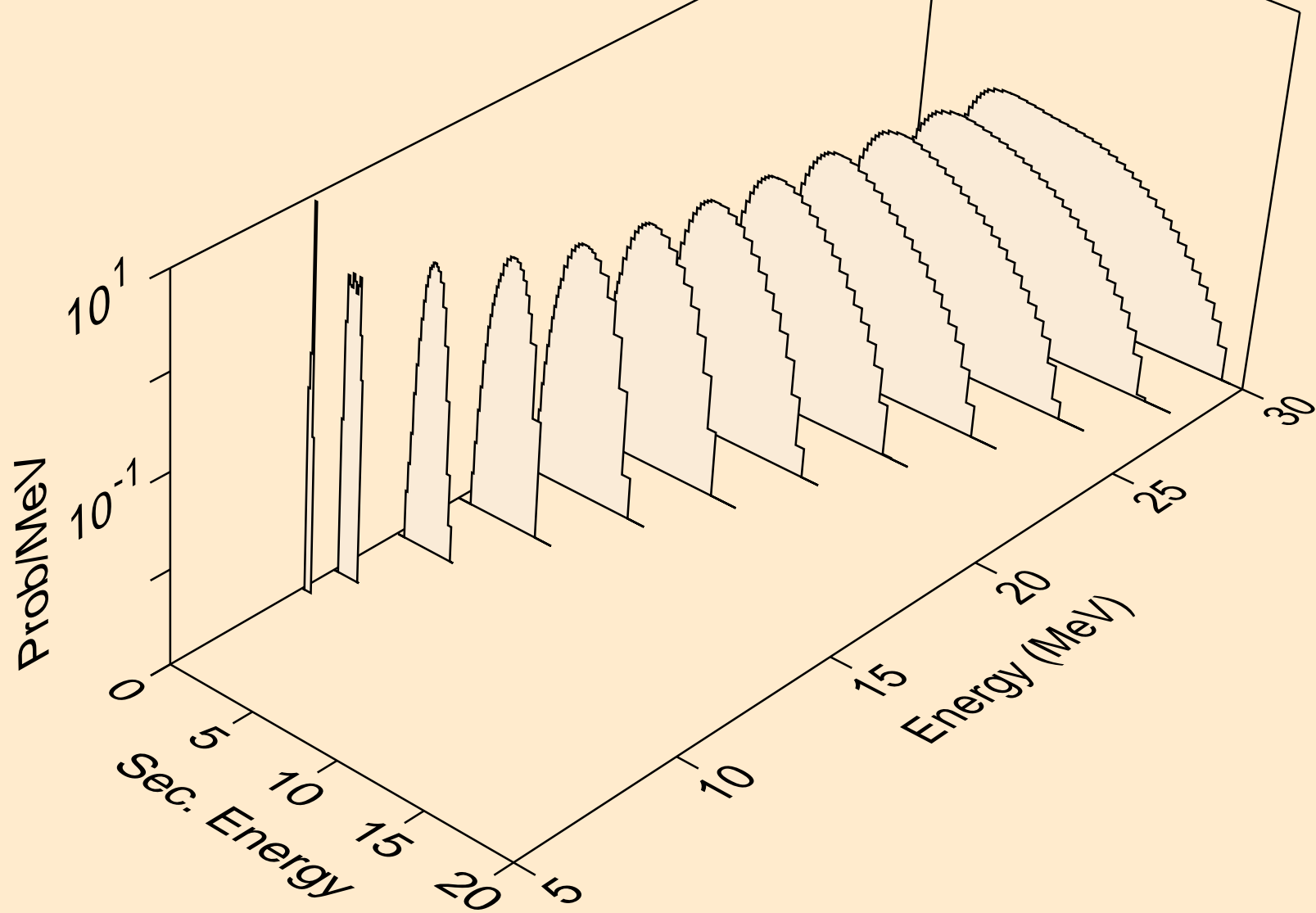
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

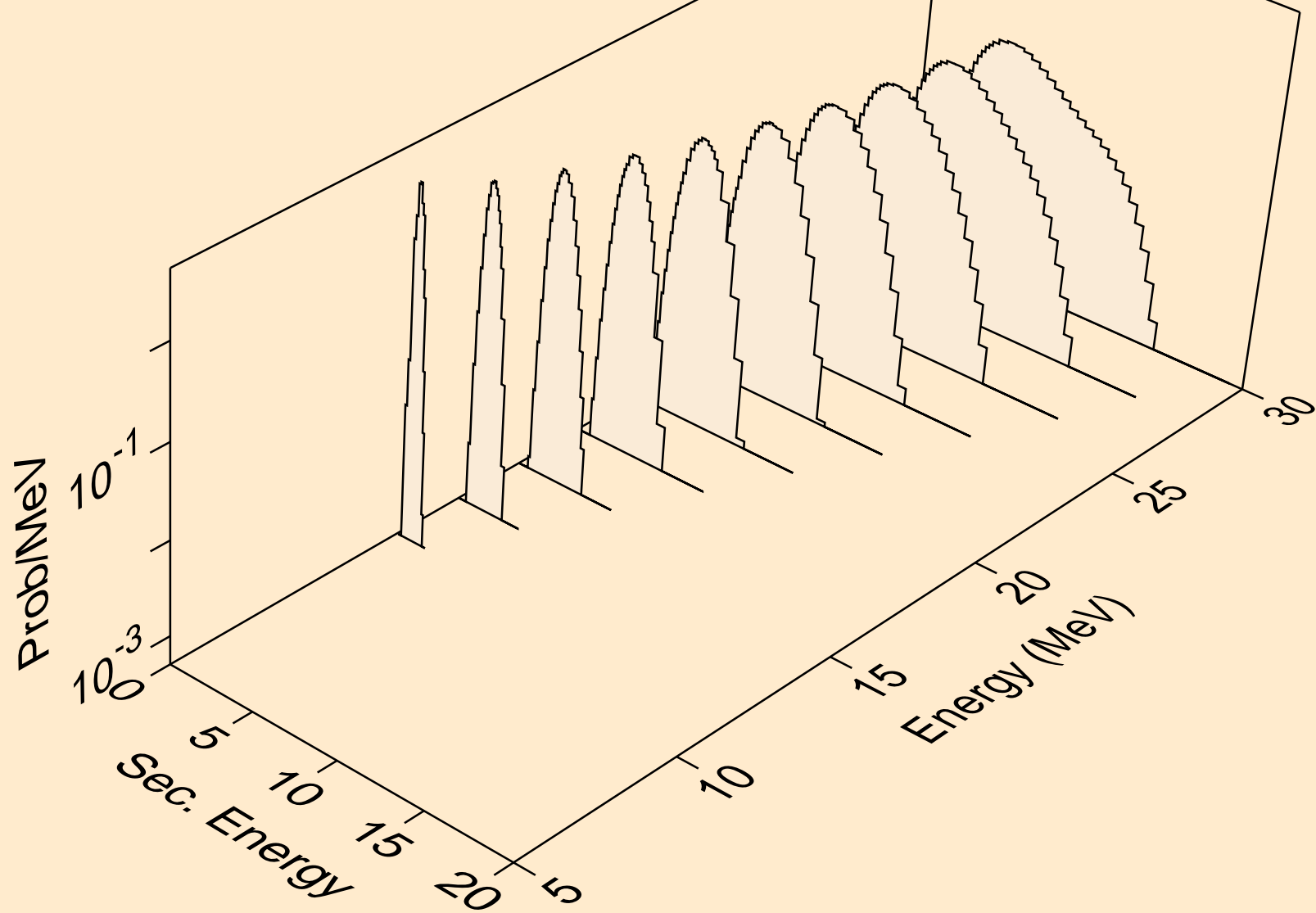


SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

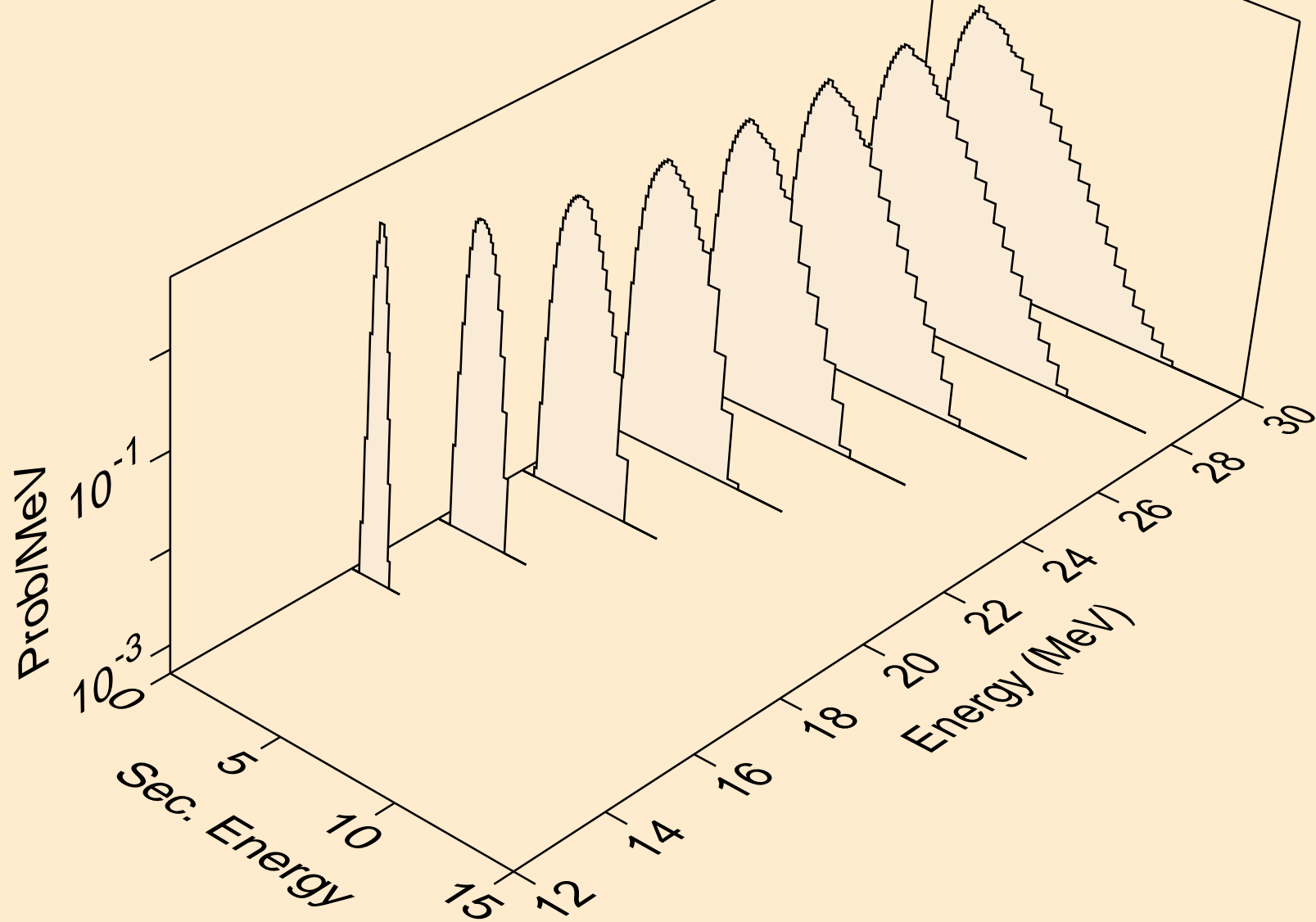




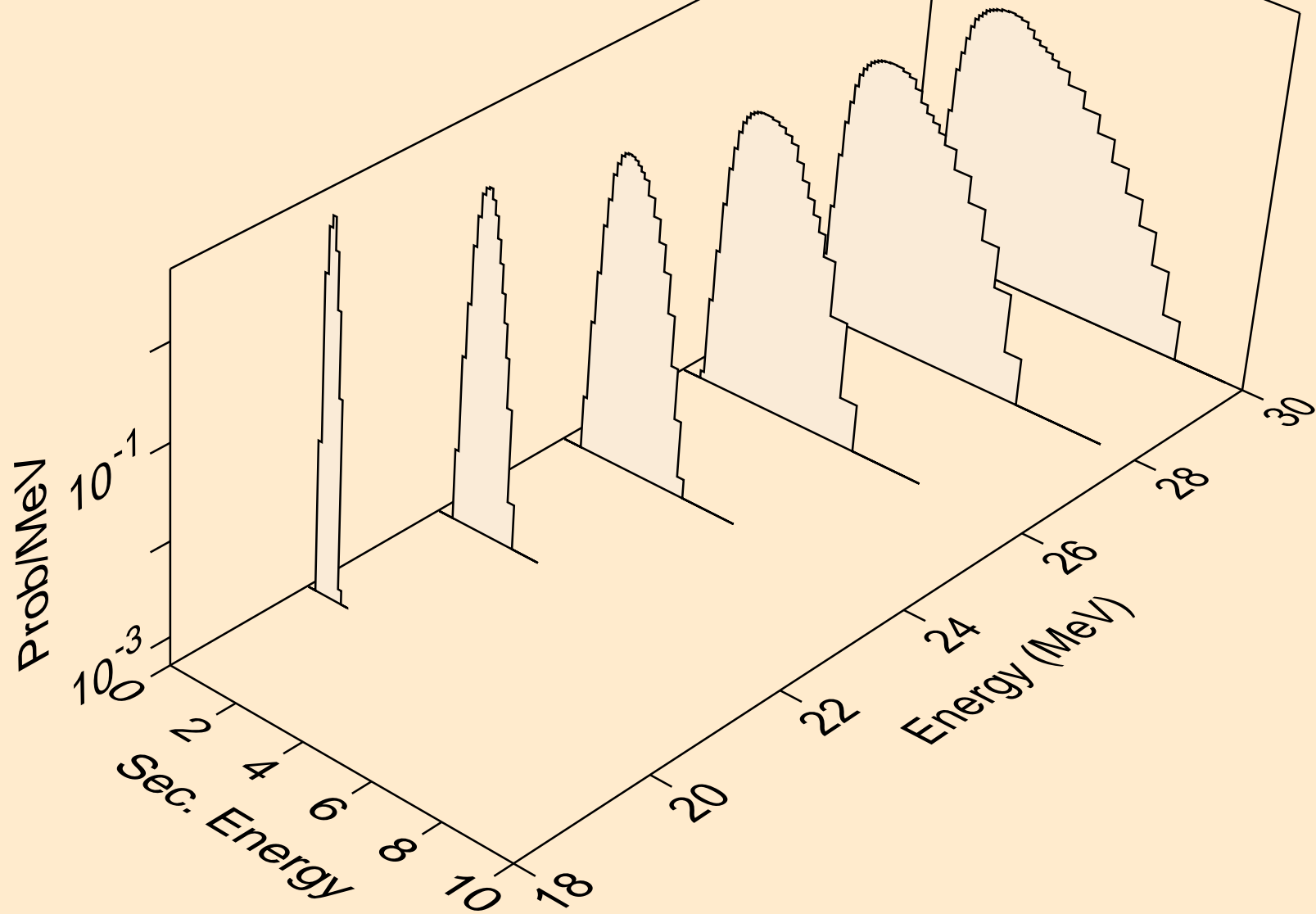
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Proton emission for (p,pa)



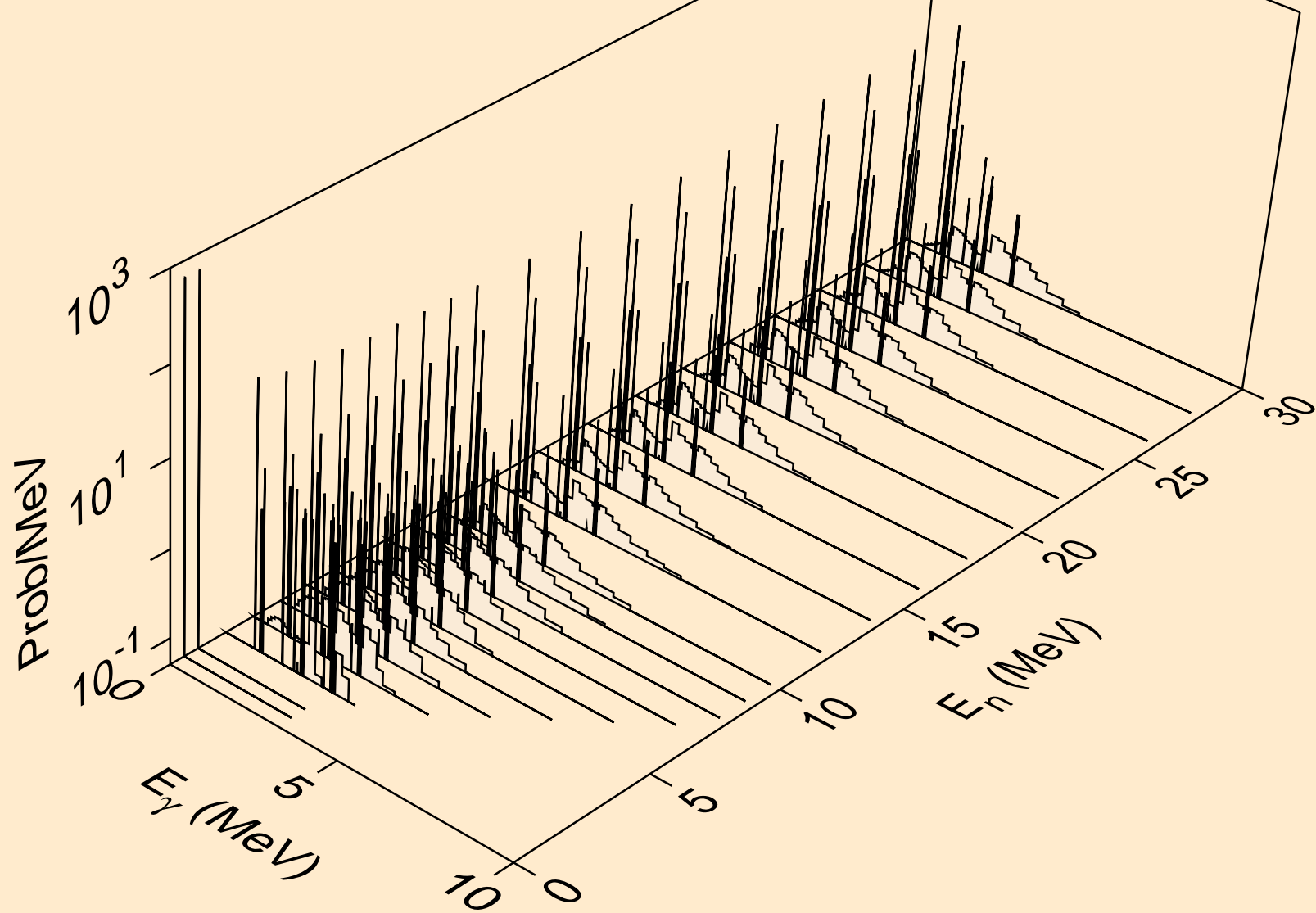
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Proton emission for (p,pd)



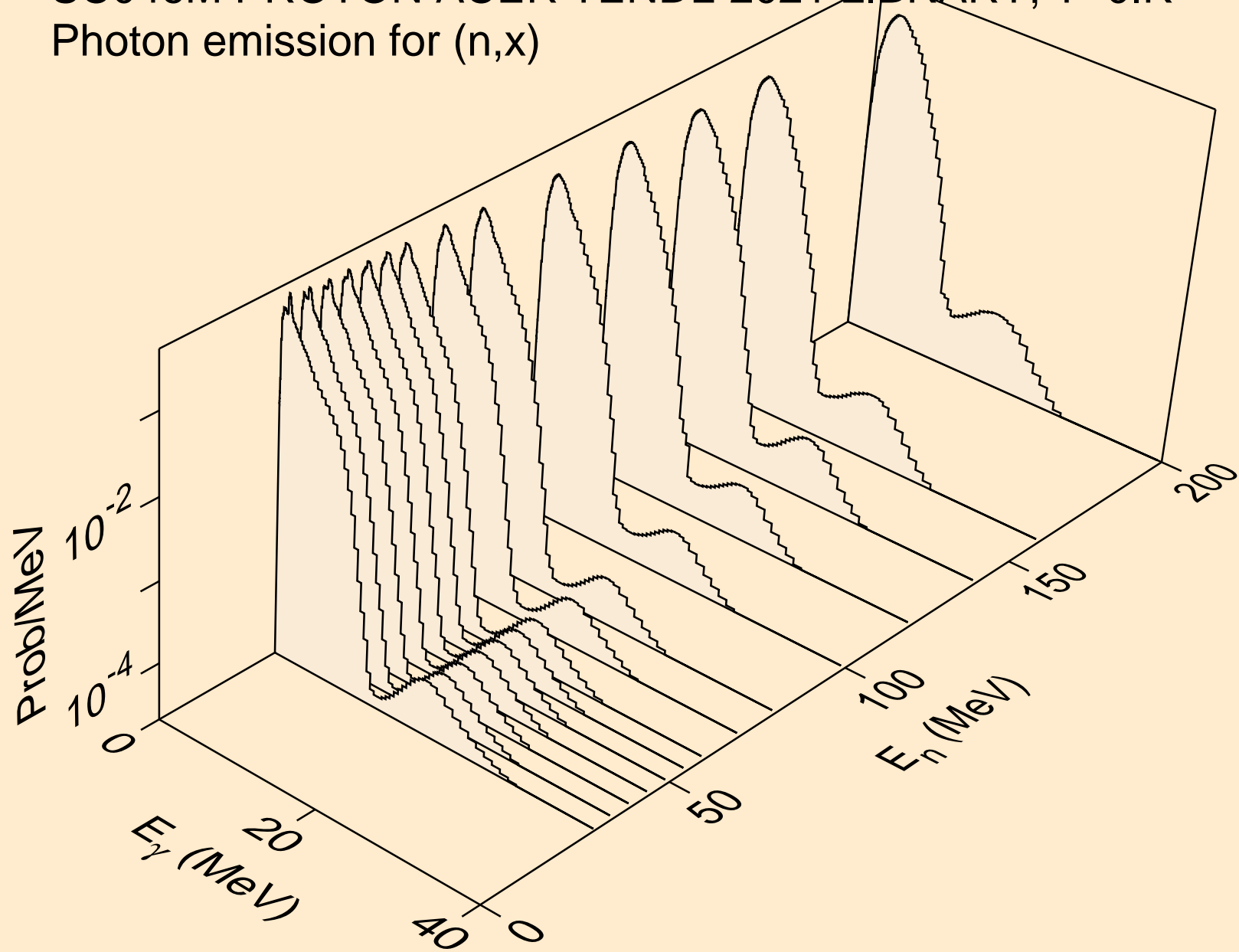
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



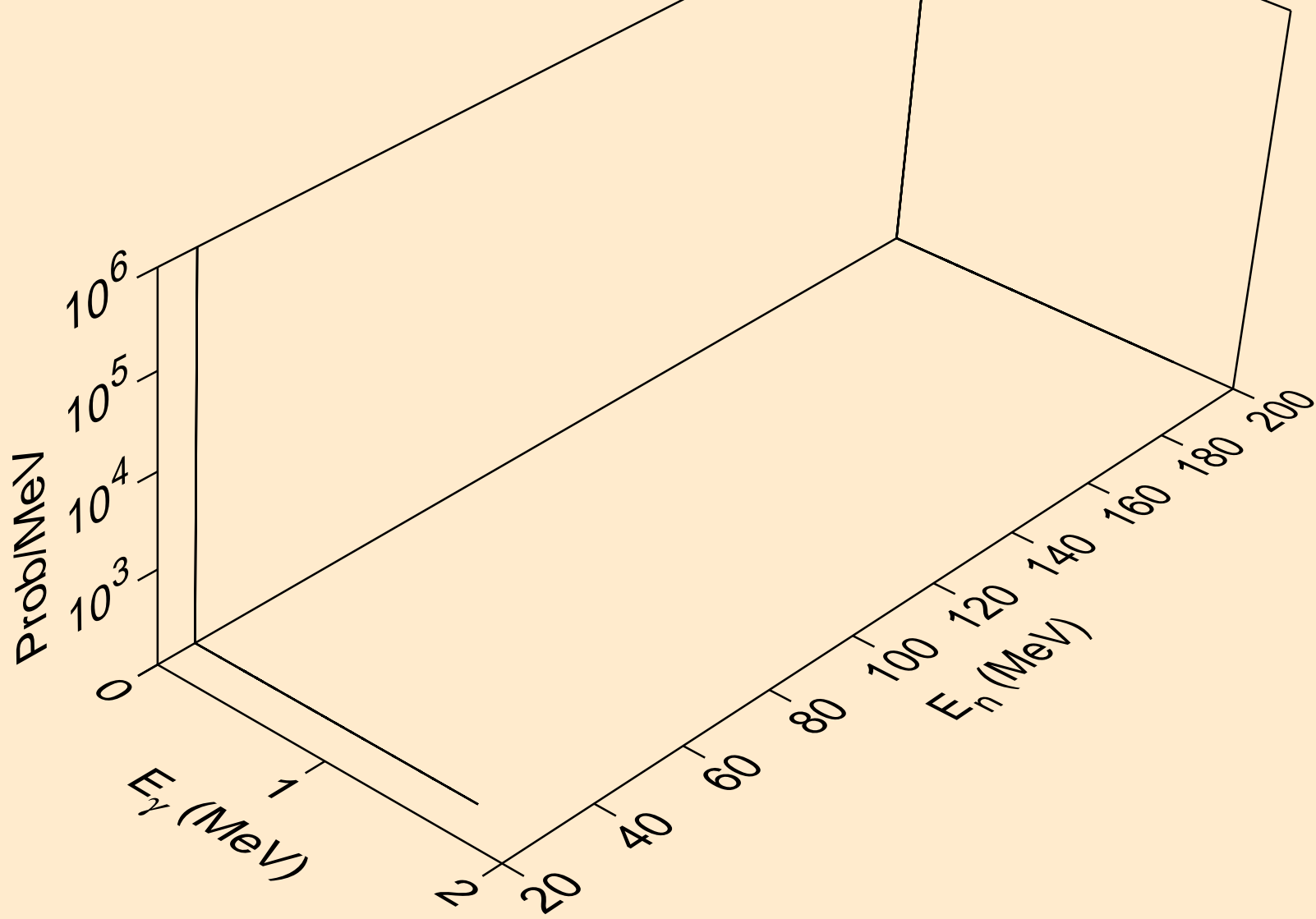
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Photon emission for (z,n)



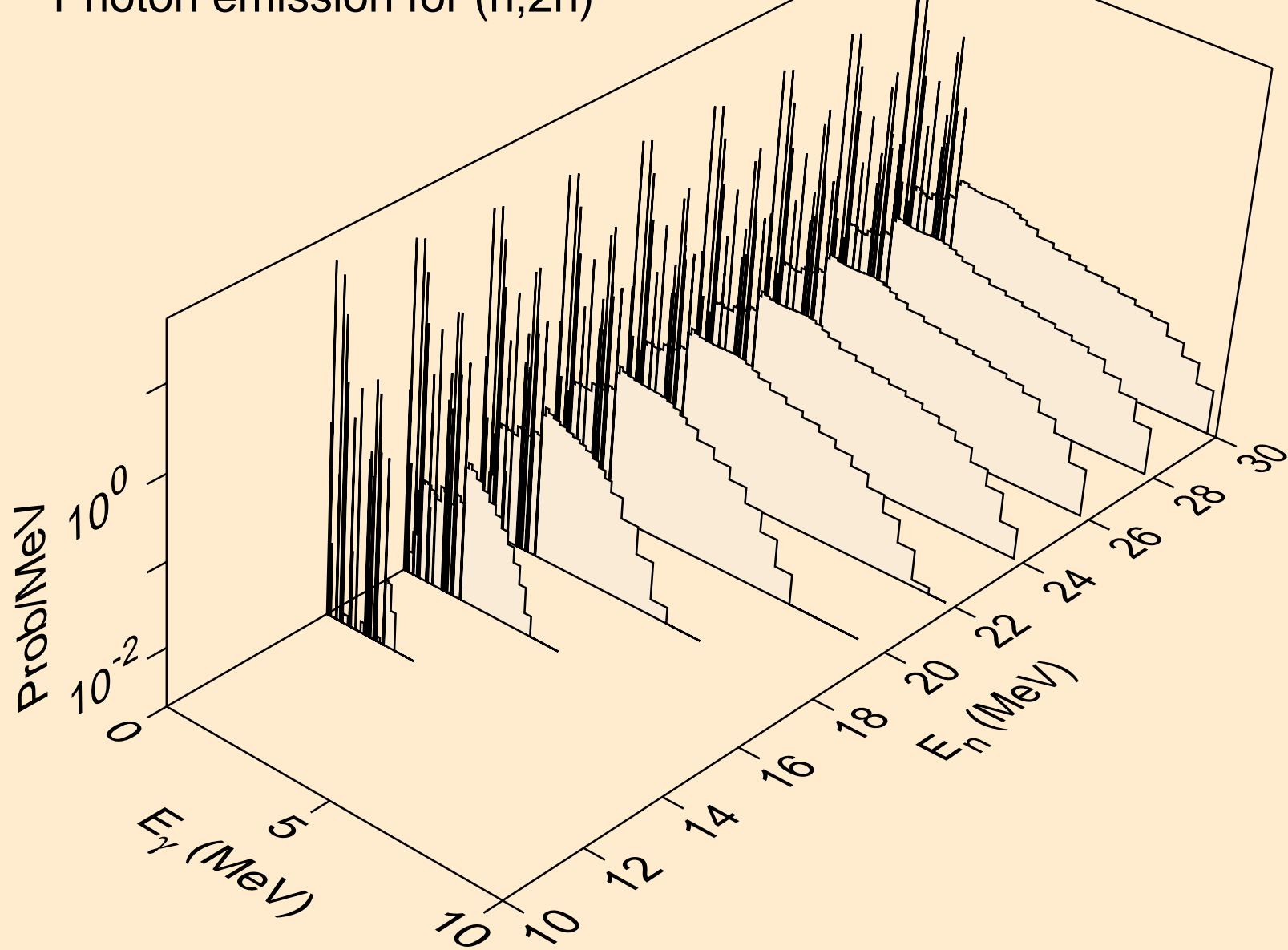
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Photon emission for (n,x)



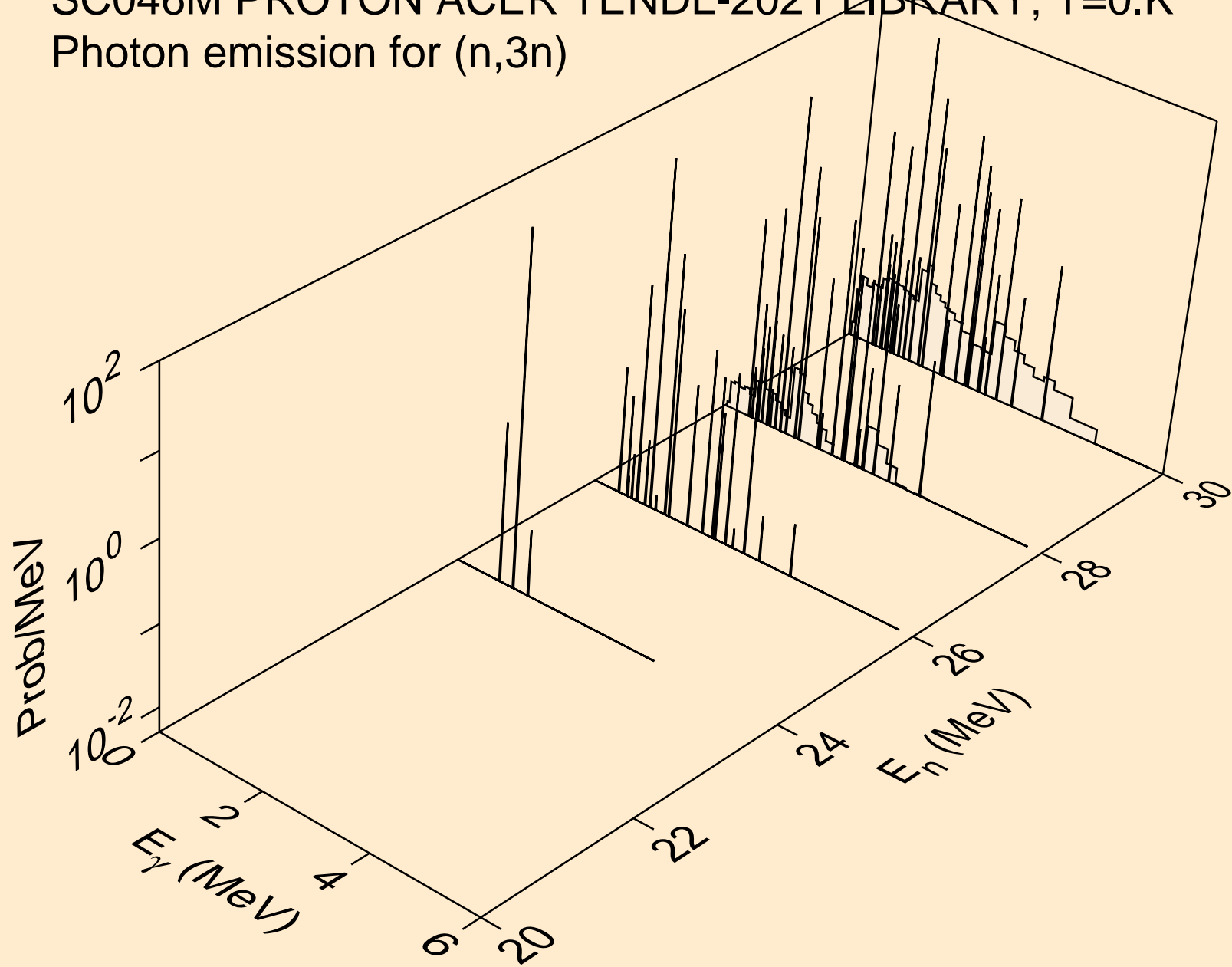
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

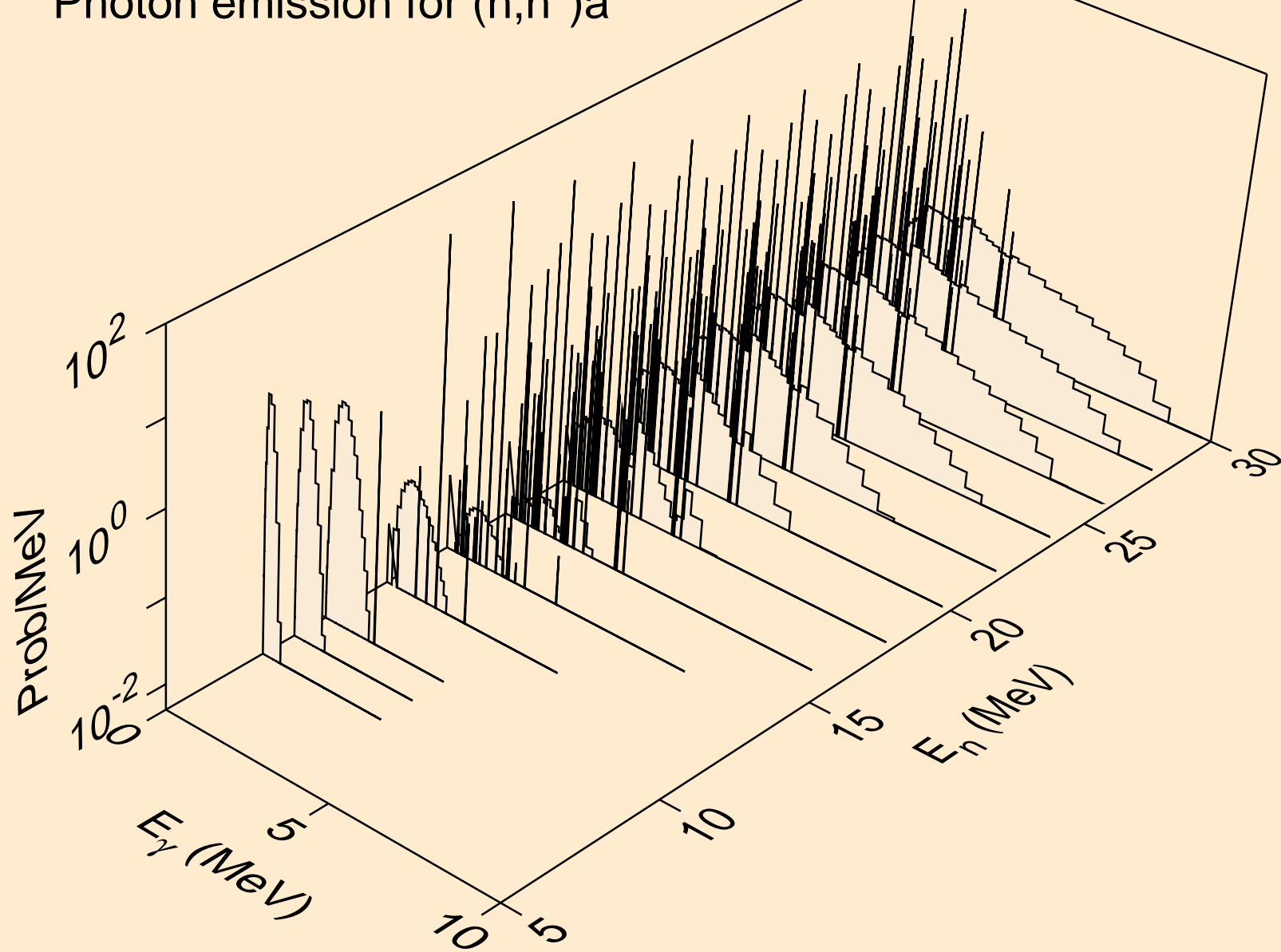


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Photon emission for (n,3n)

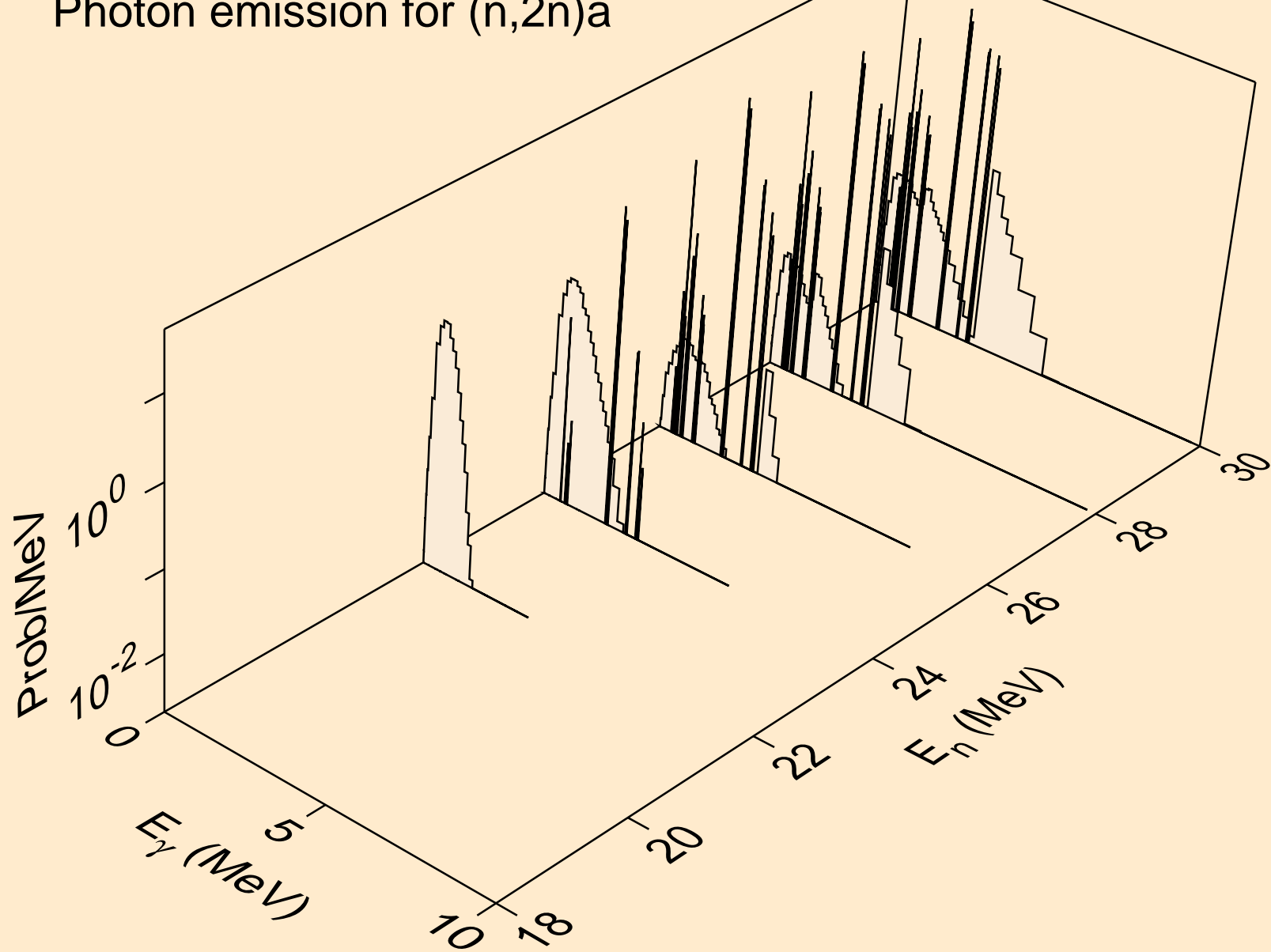




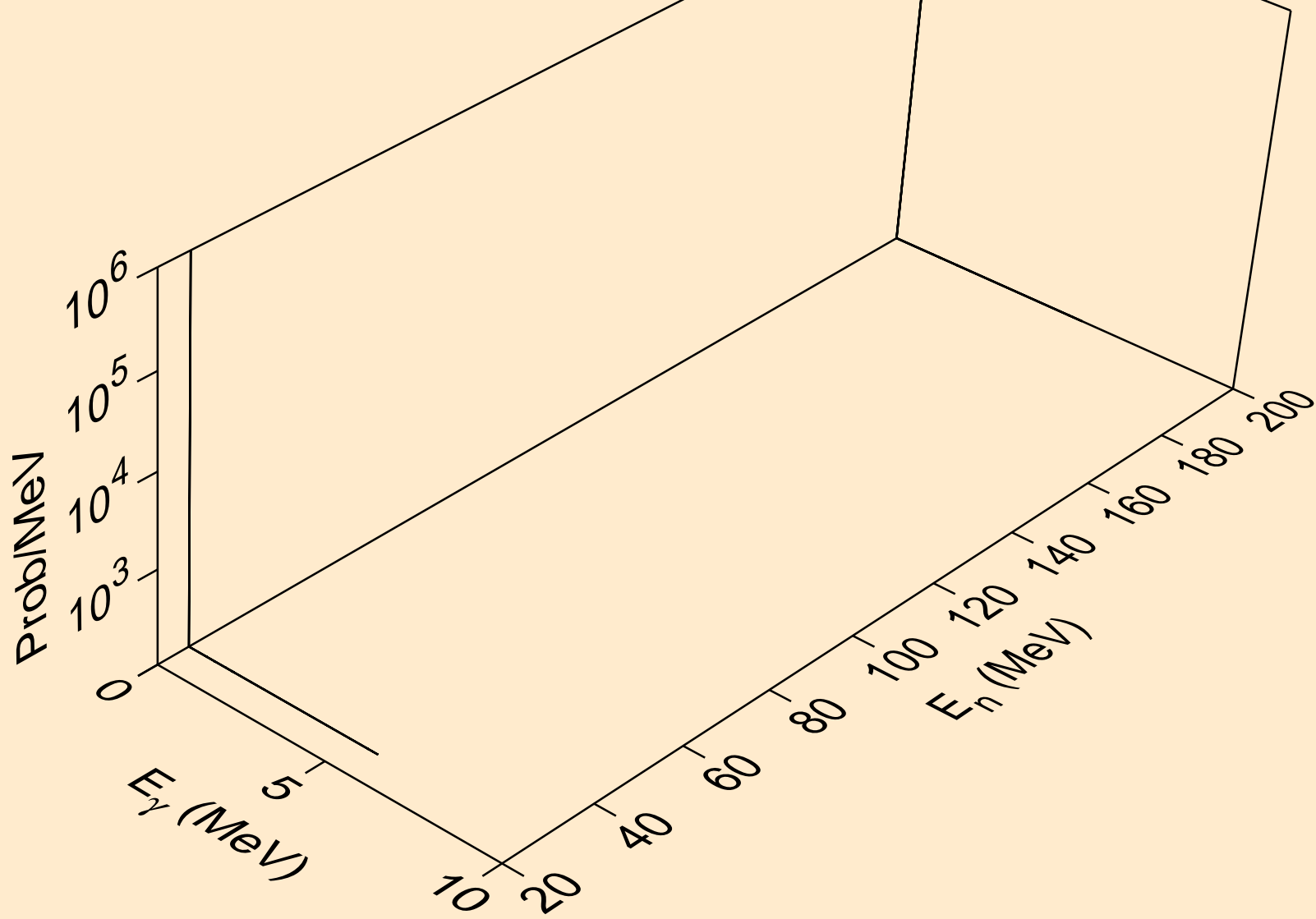
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Photon emission for (n,n\*)a



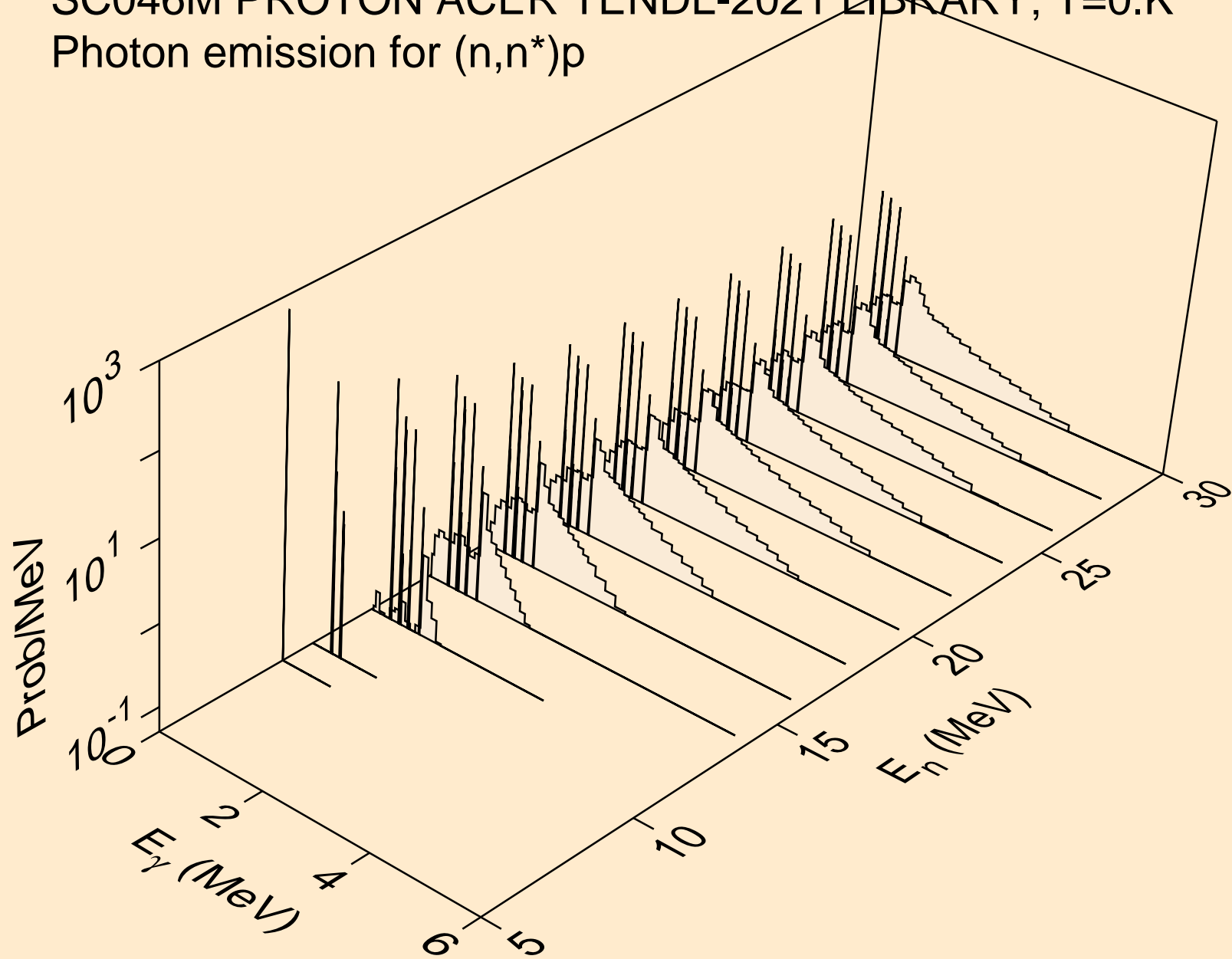
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Photon emission for (n,2n)a



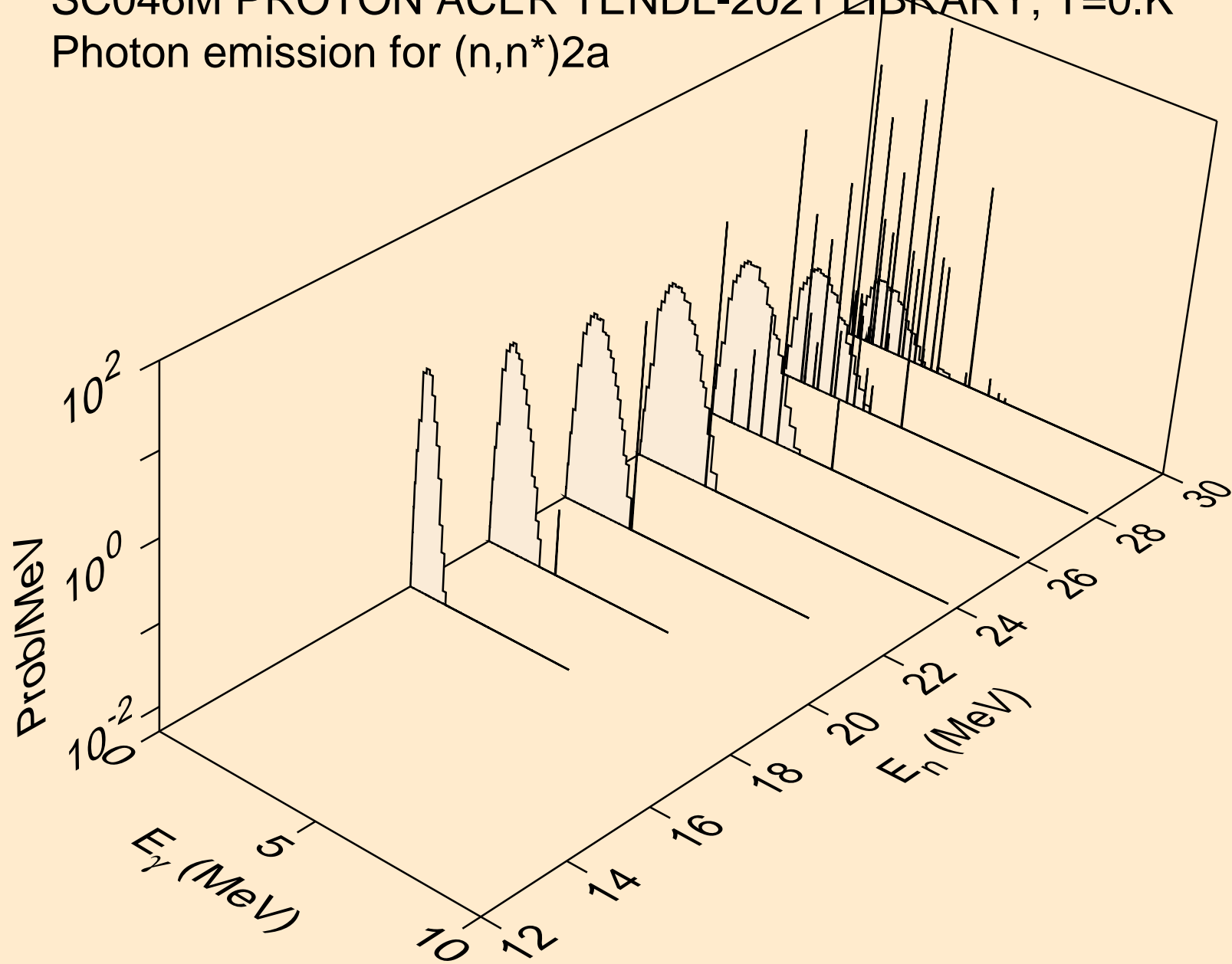
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Photon emission for (n,3n)a



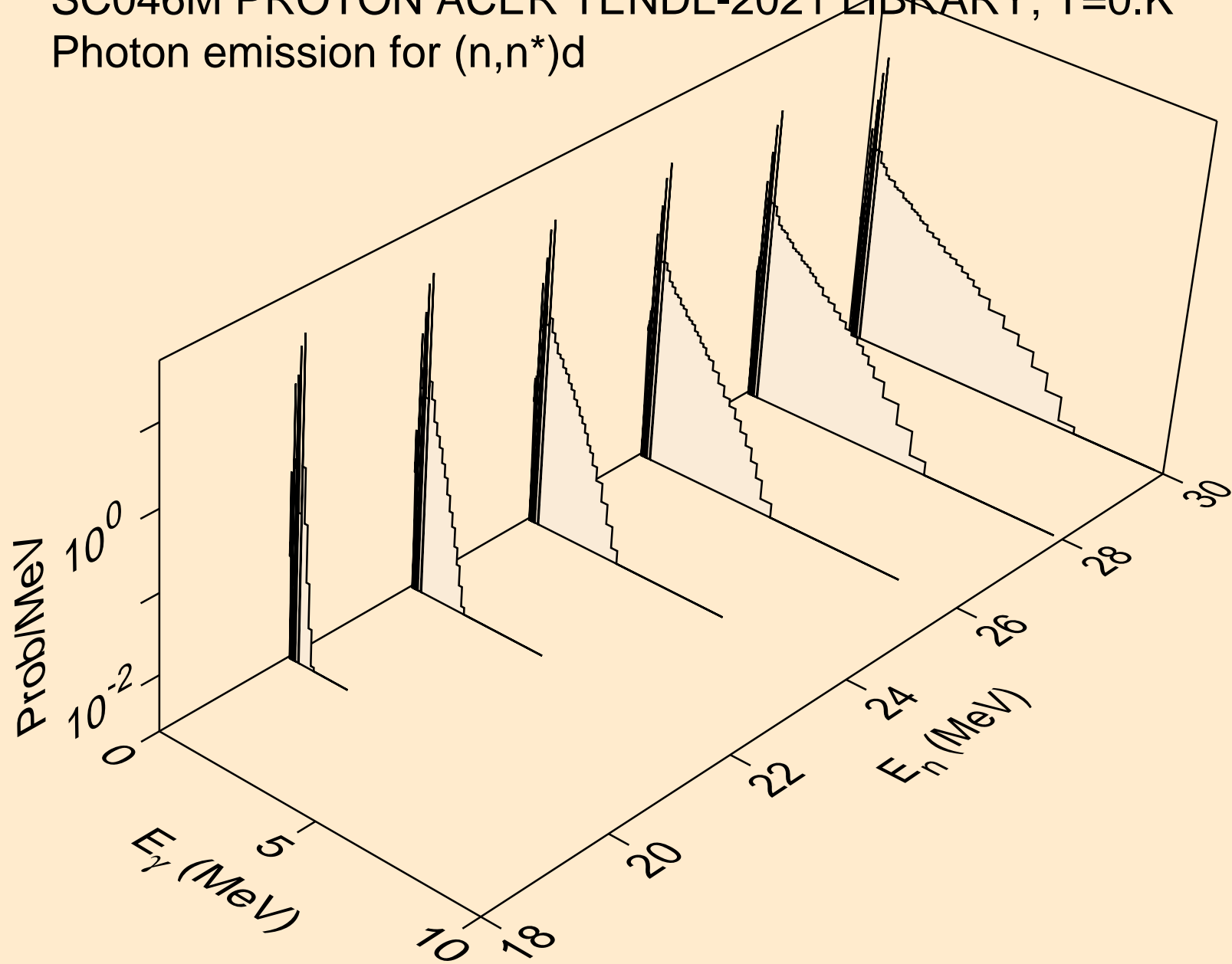
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Photon emission for (n,n\*)p



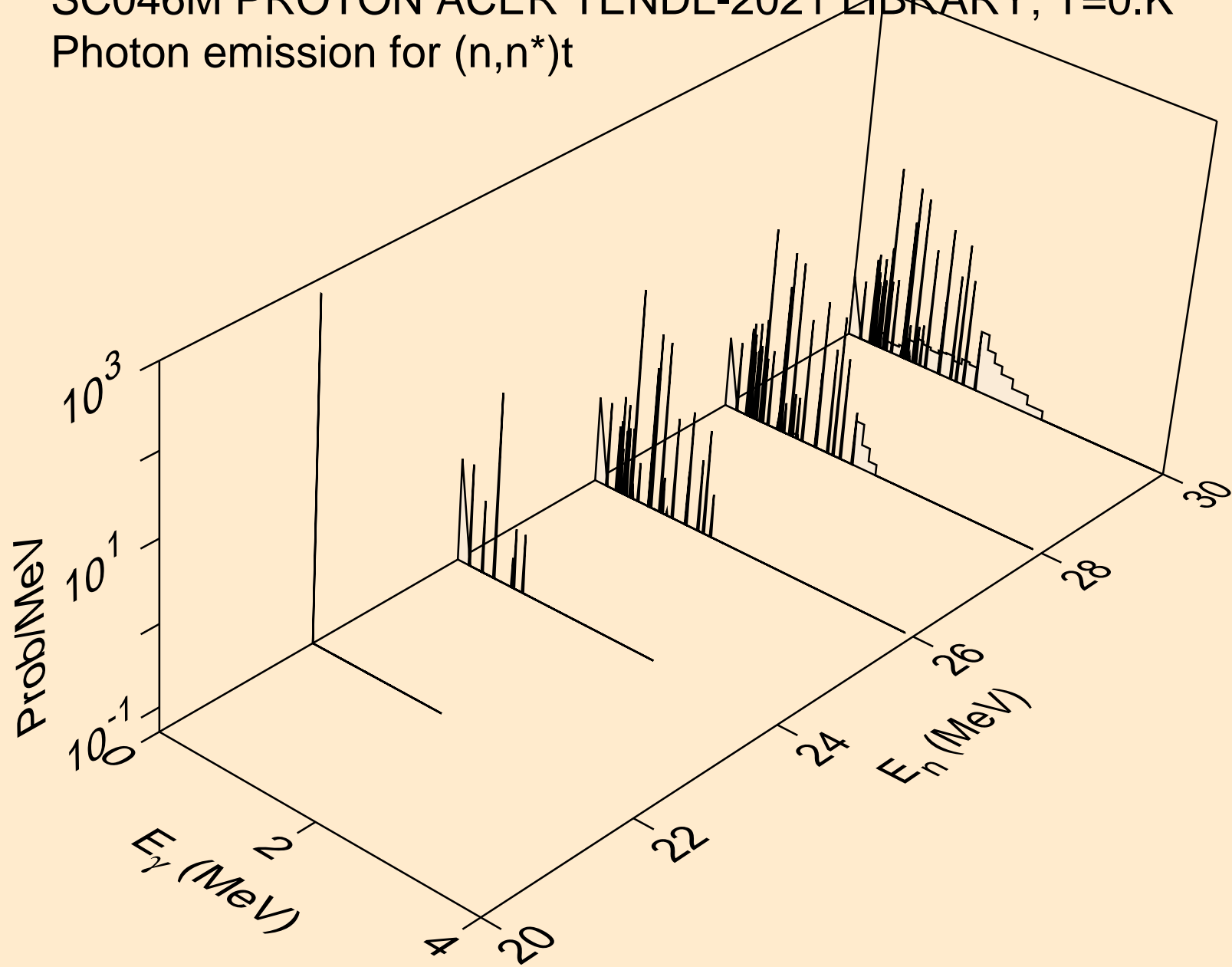
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Photon emission for (n,n\*)2a



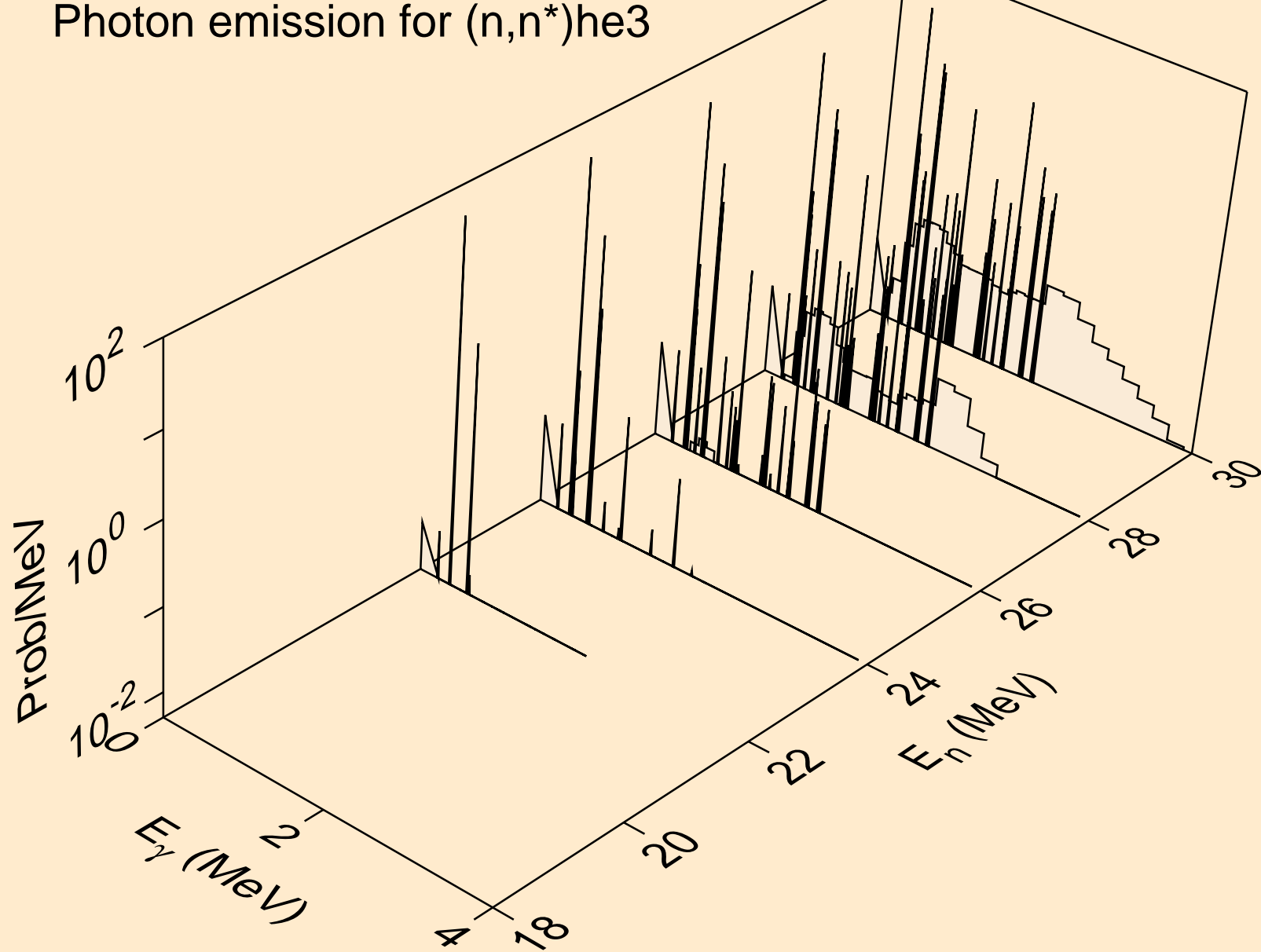
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

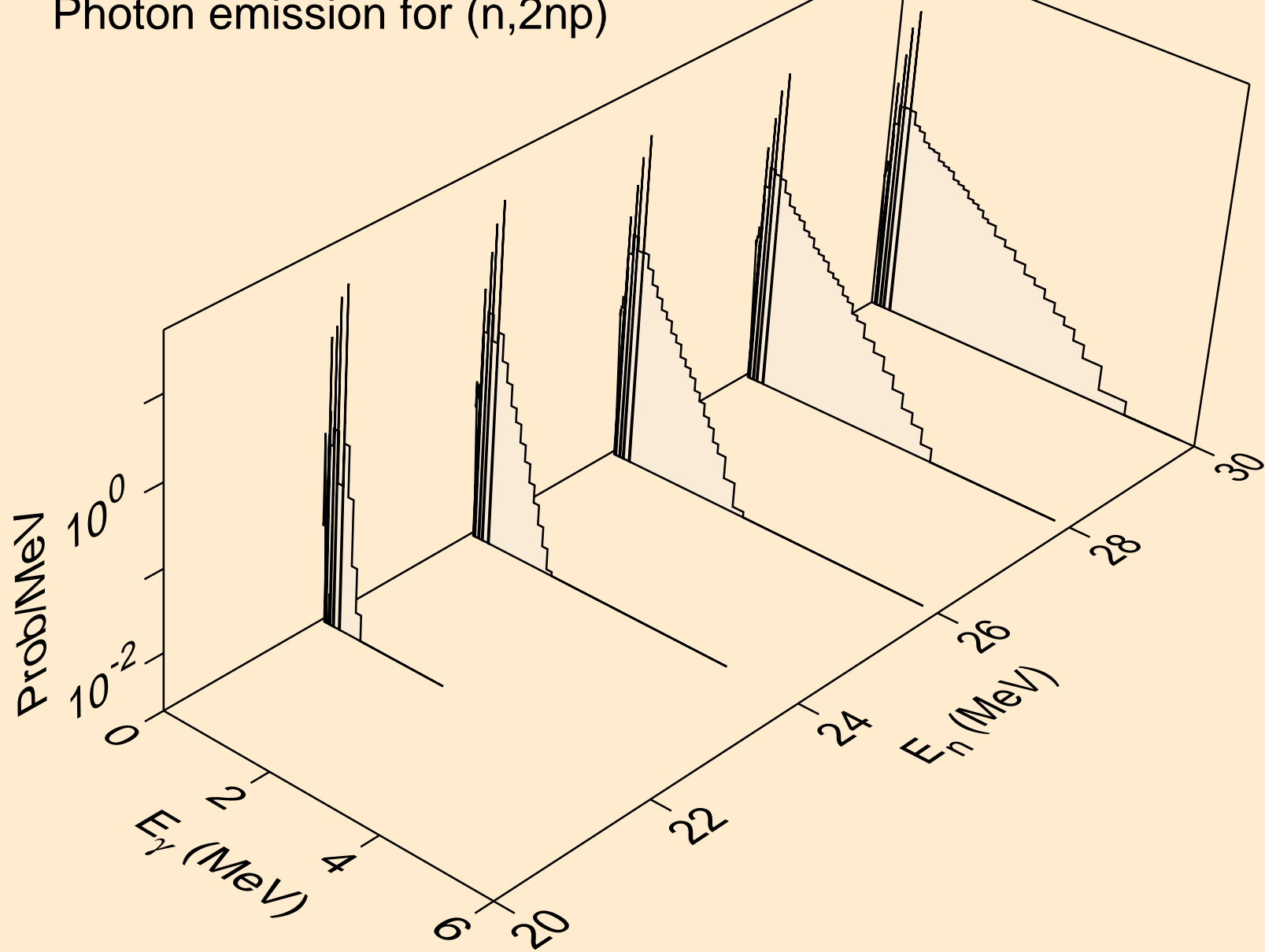


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Photon emission for (n,n\*)he3

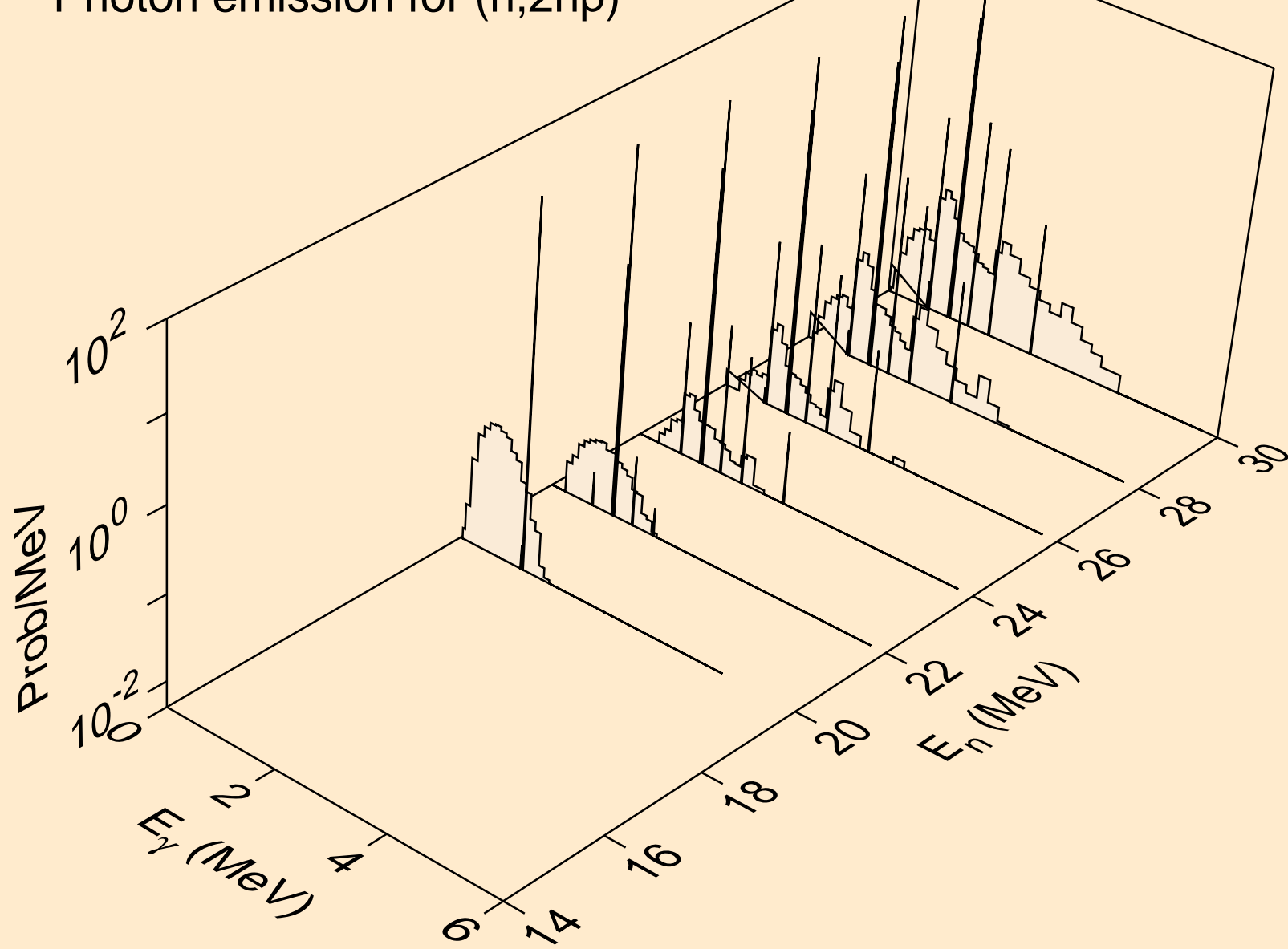




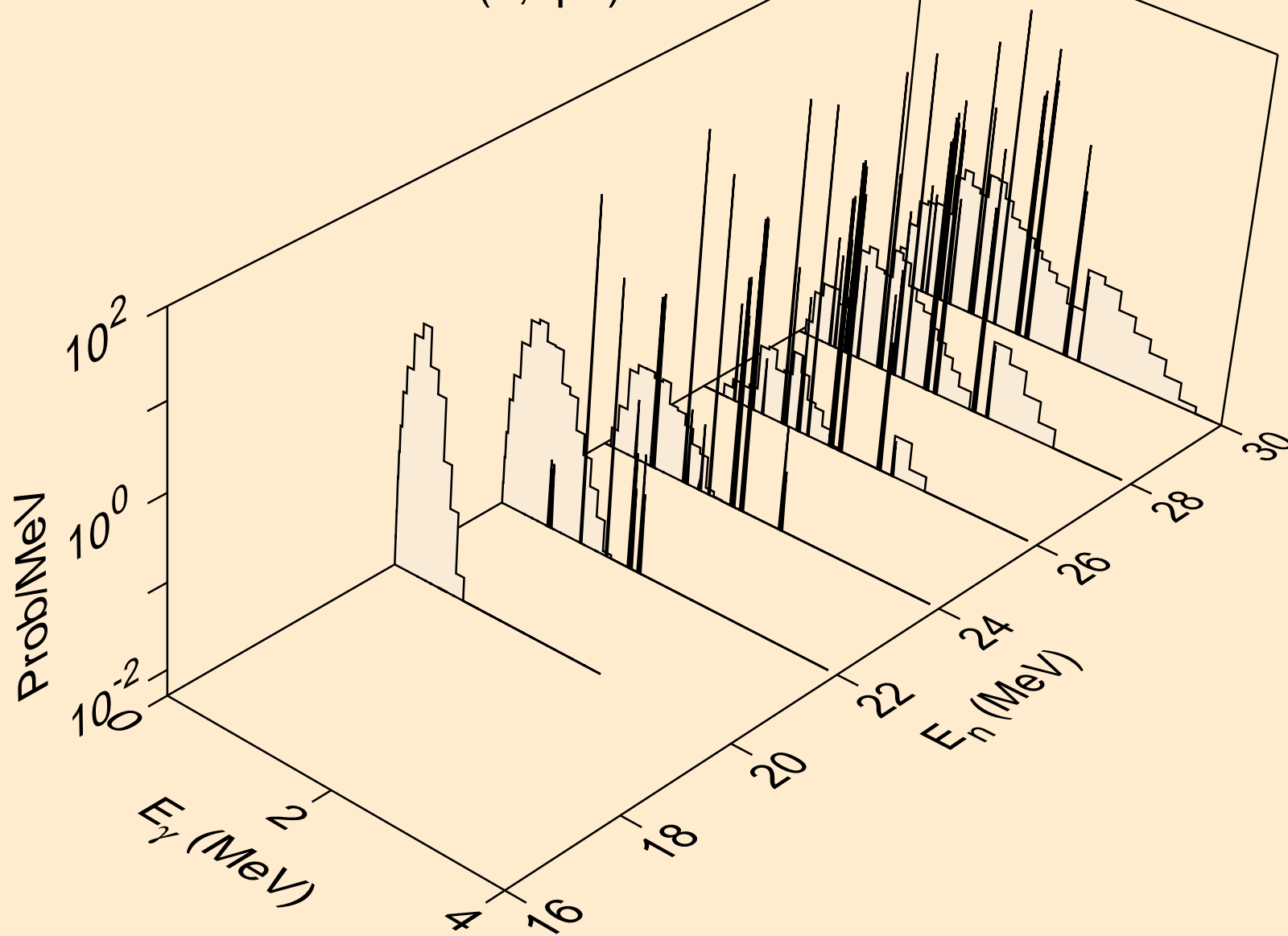
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Photon emission for (n,2np)



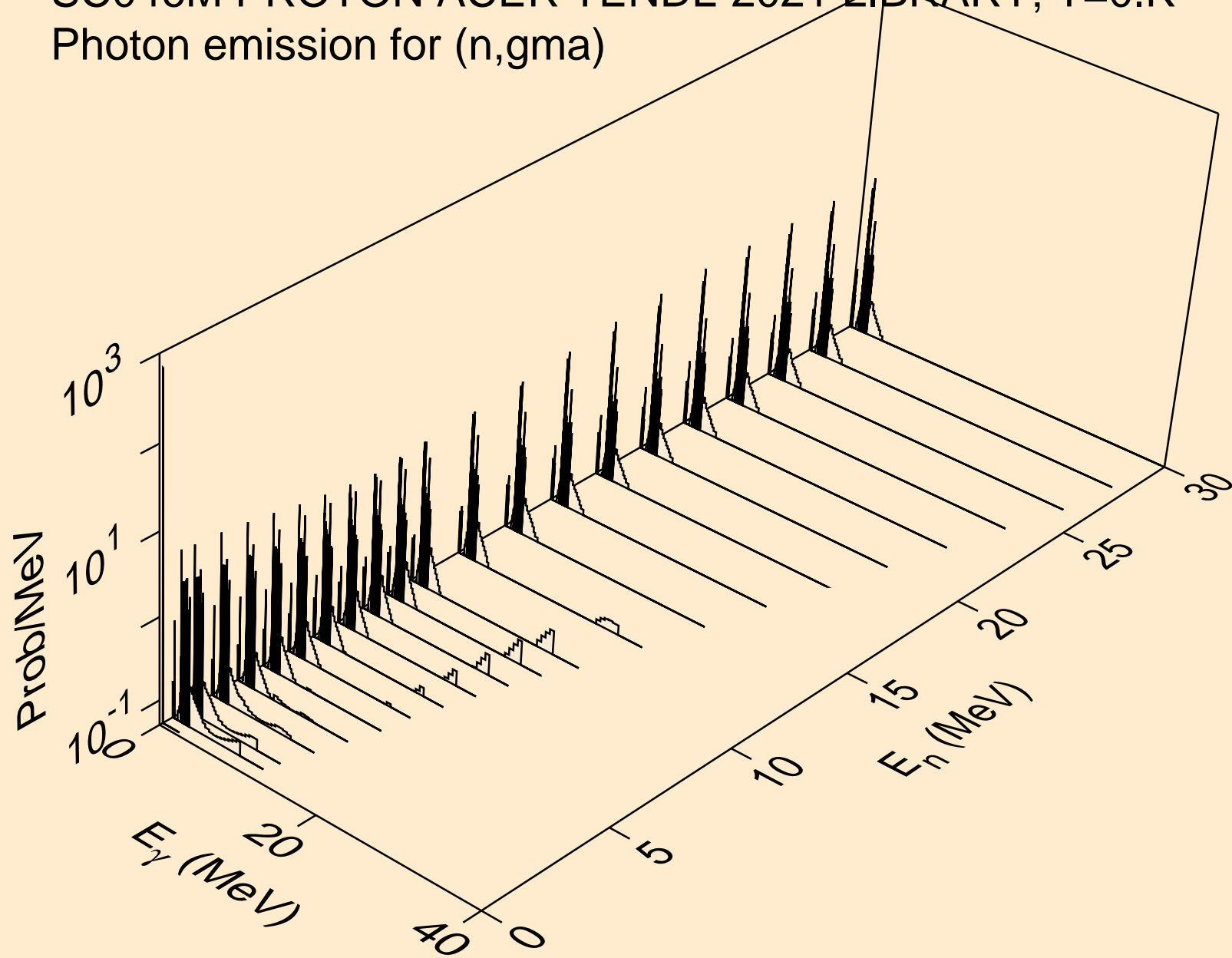
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Photon emission for (n,2np)



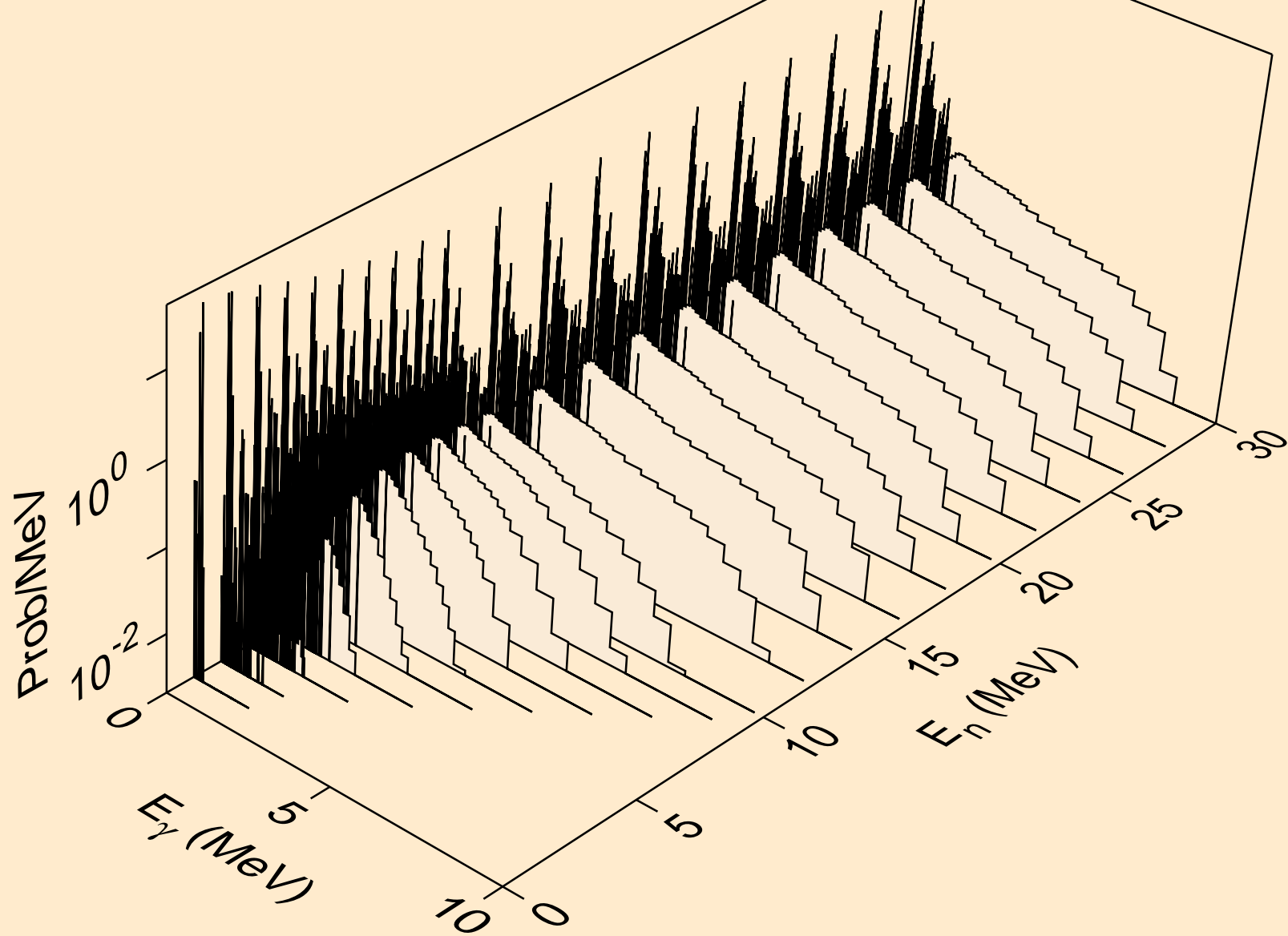
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Photon emission for (n,npa)



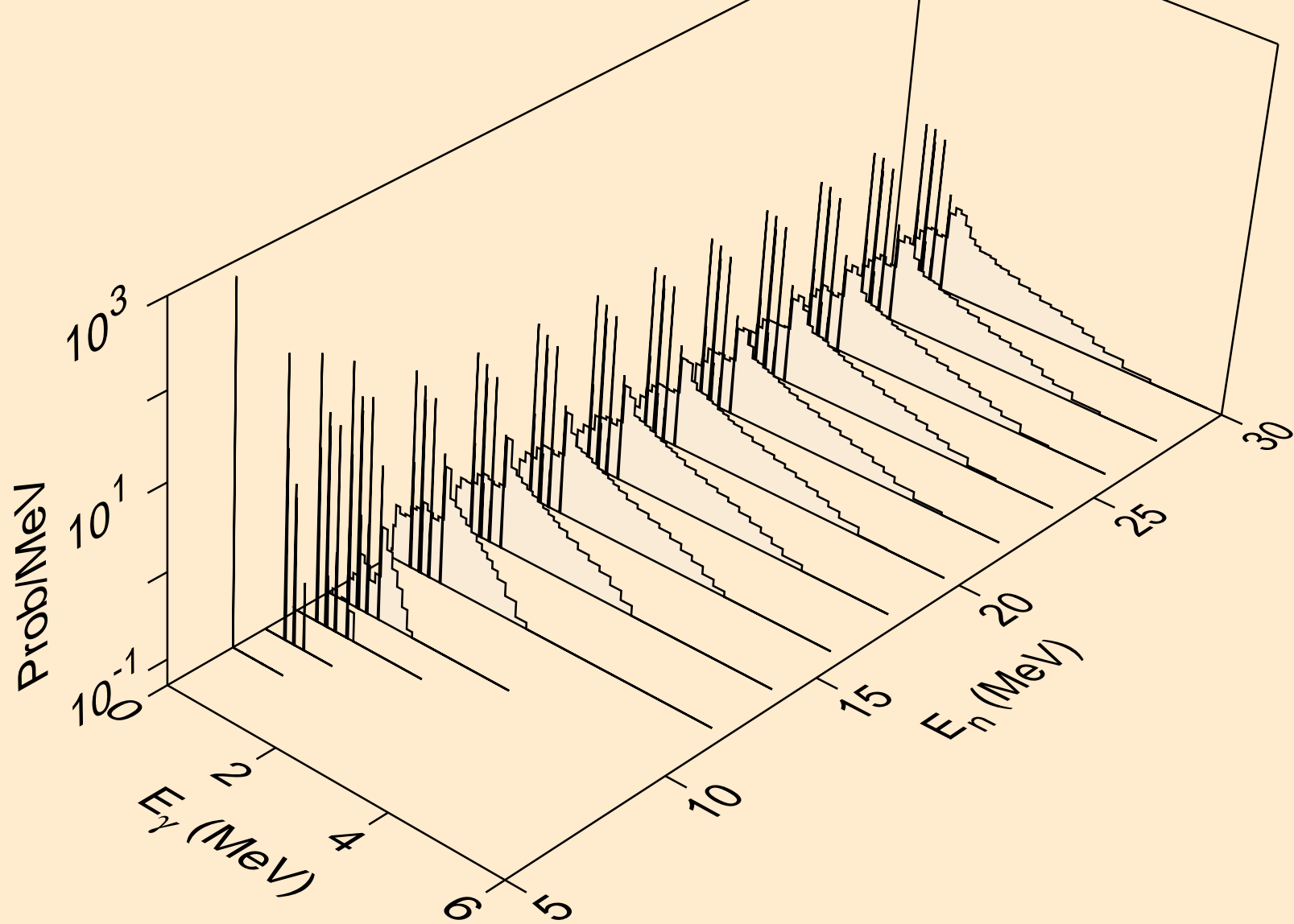
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Photon emission for (n,gma)



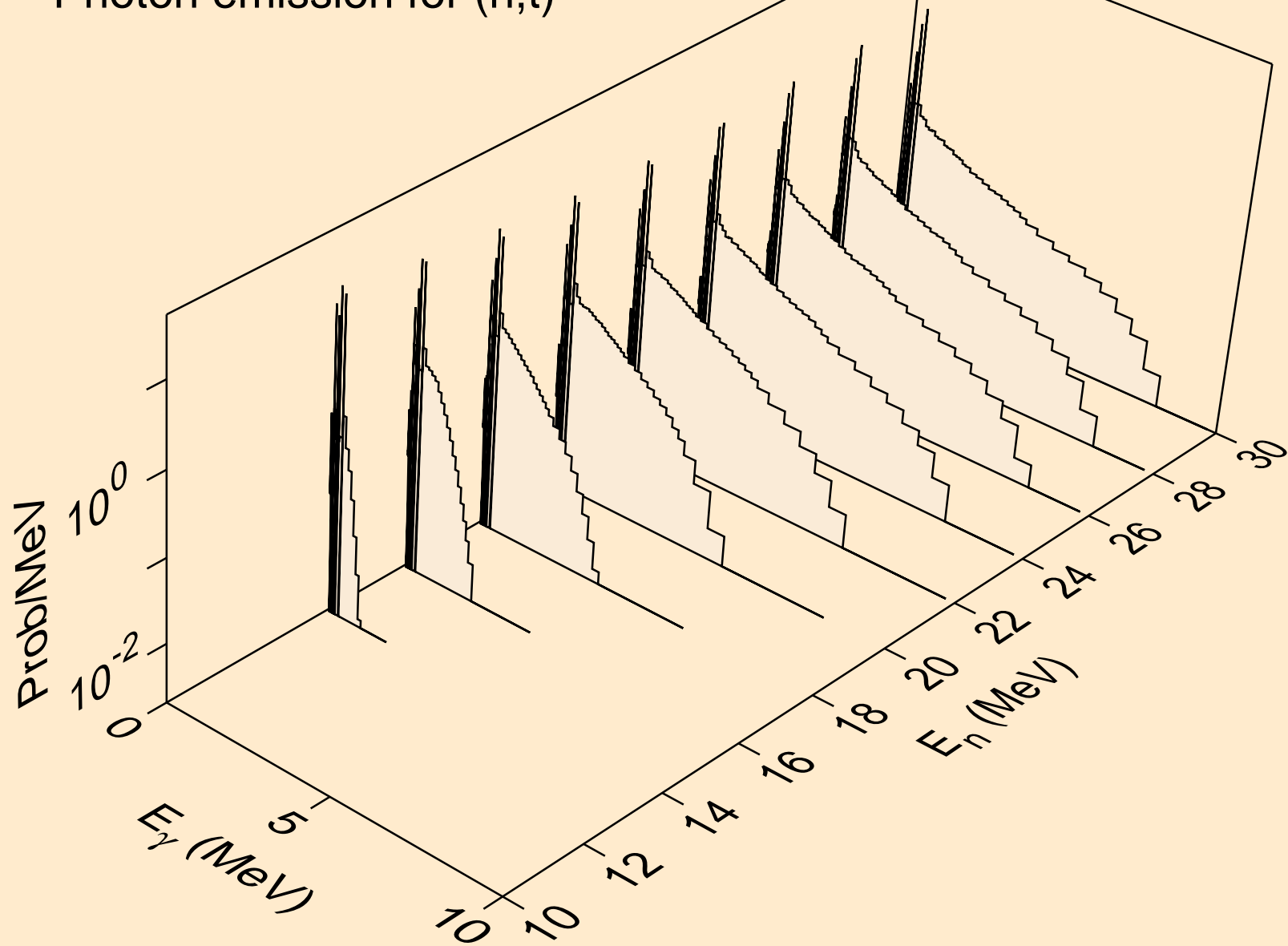
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Photon emission for inelastic



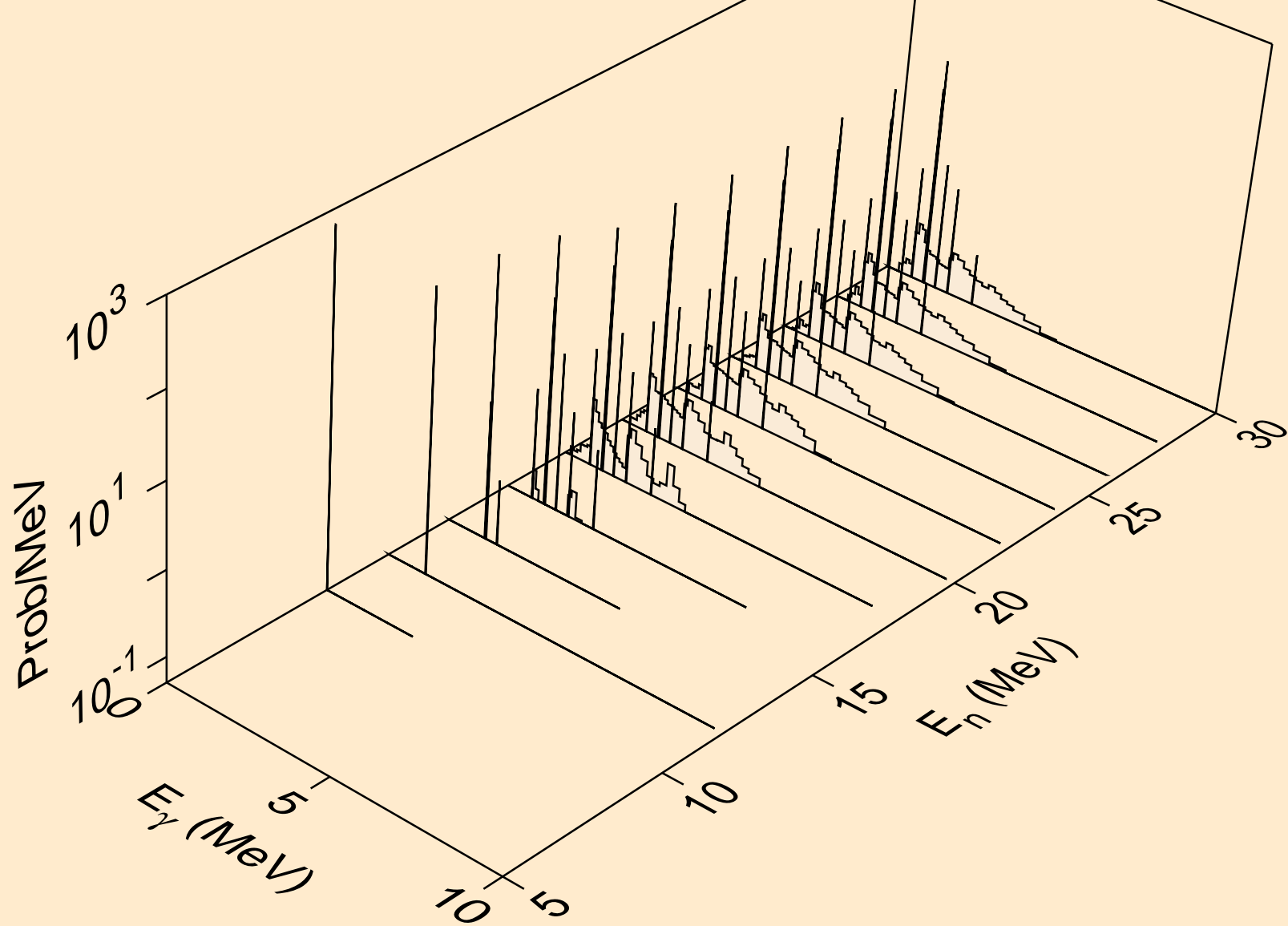
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

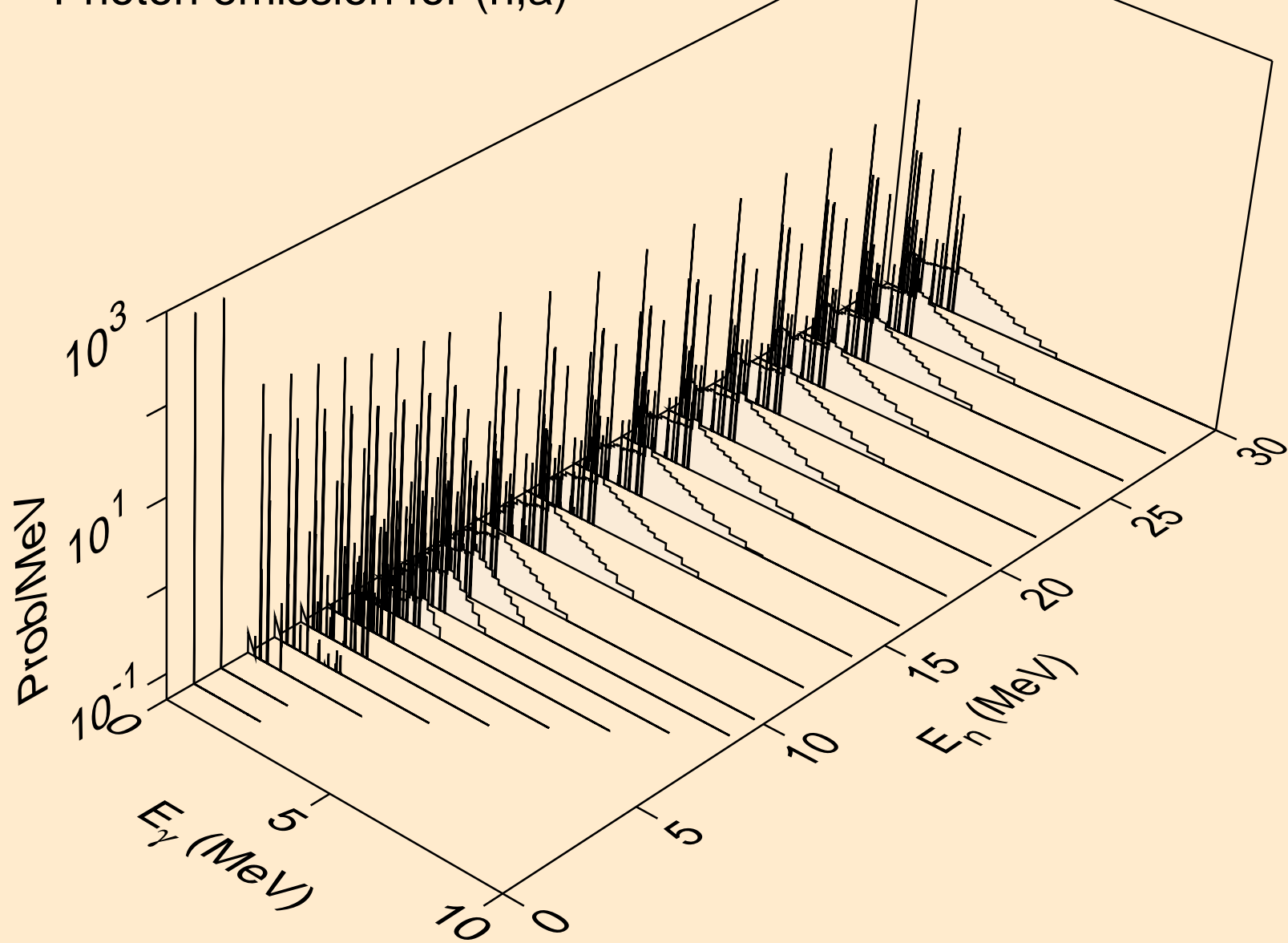


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Photon emission for (n,he3)

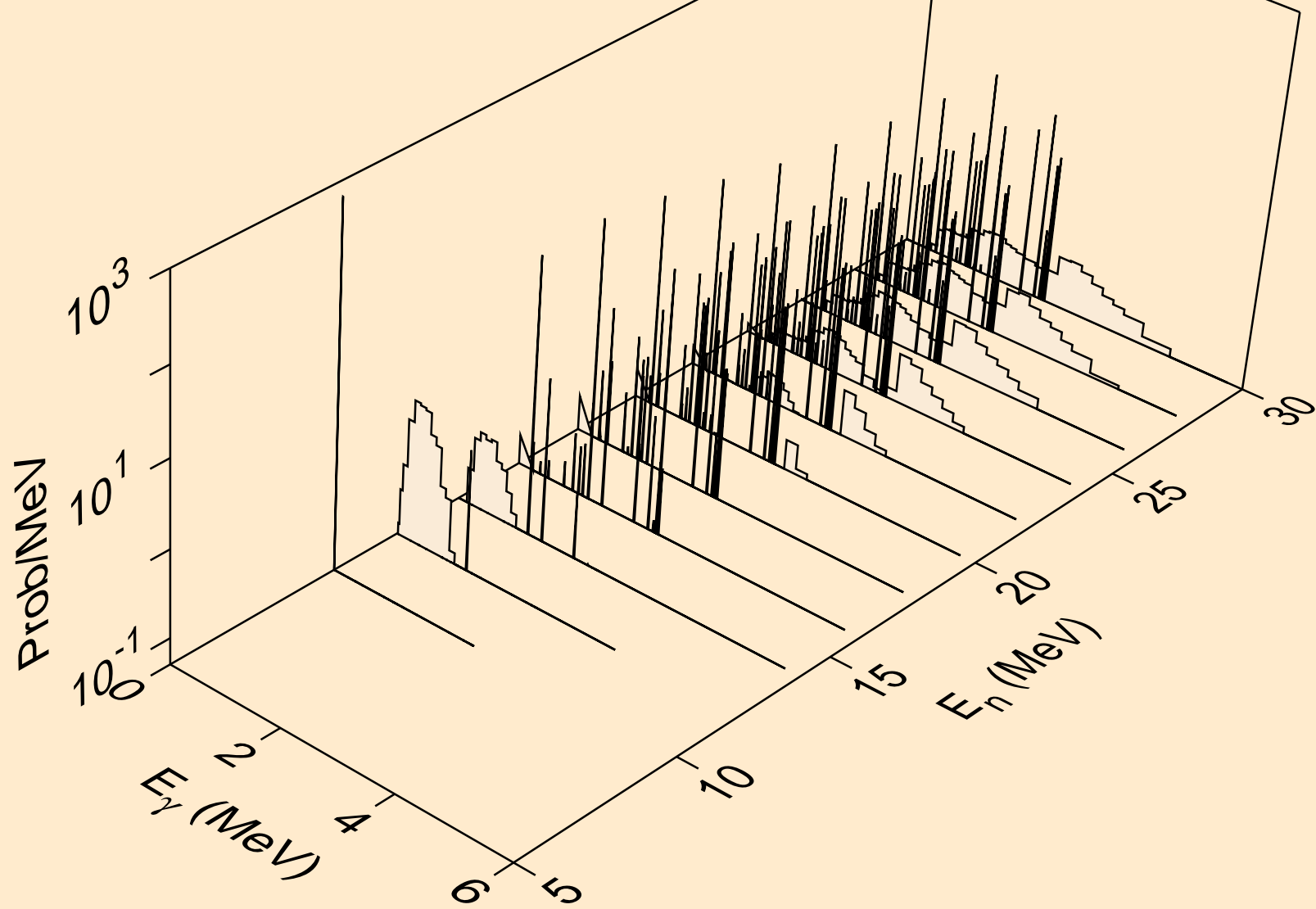




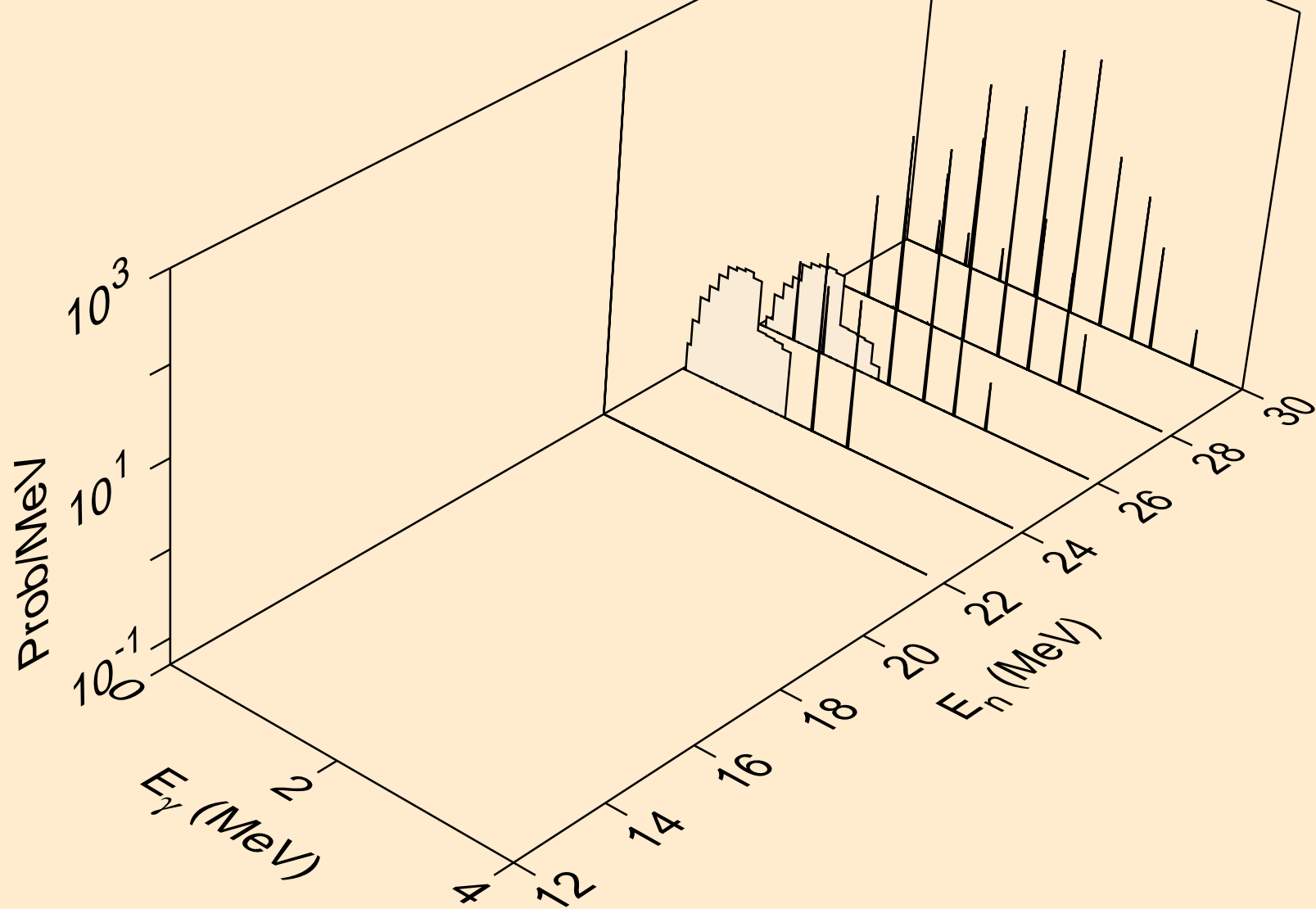
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Photon emission for (n,a)



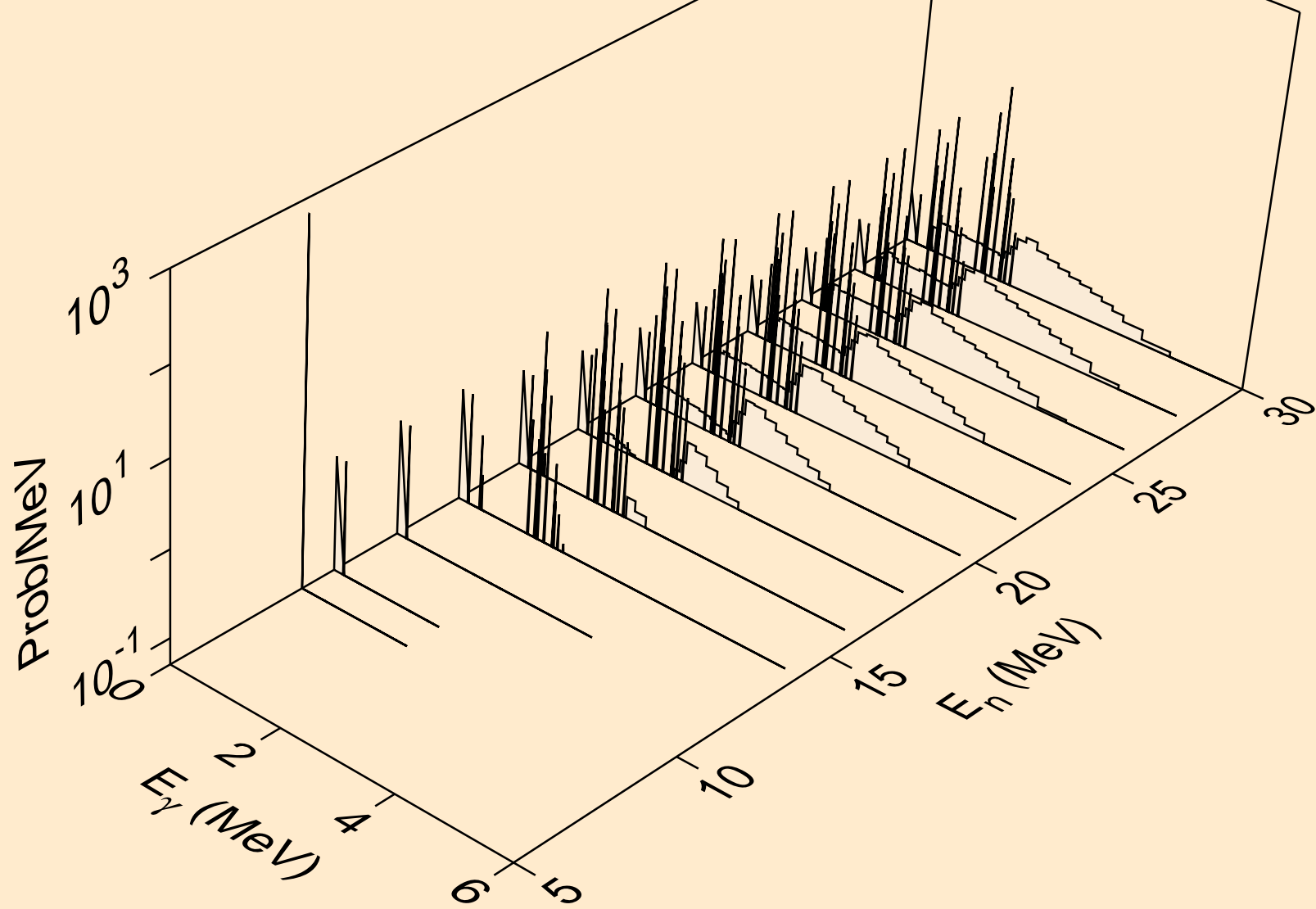
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Photon emission for (n,2a)



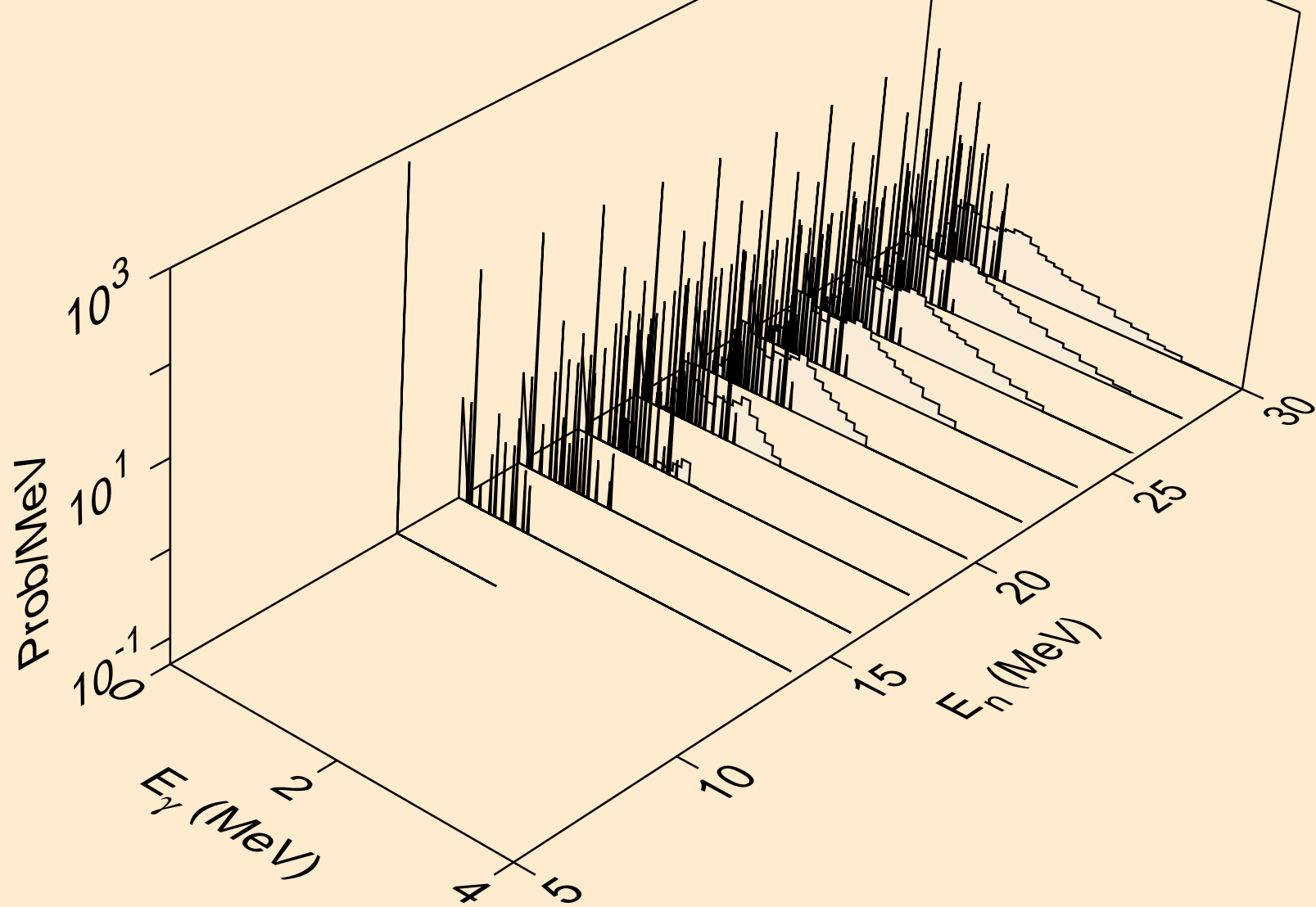
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Photon emission for (n,3a)



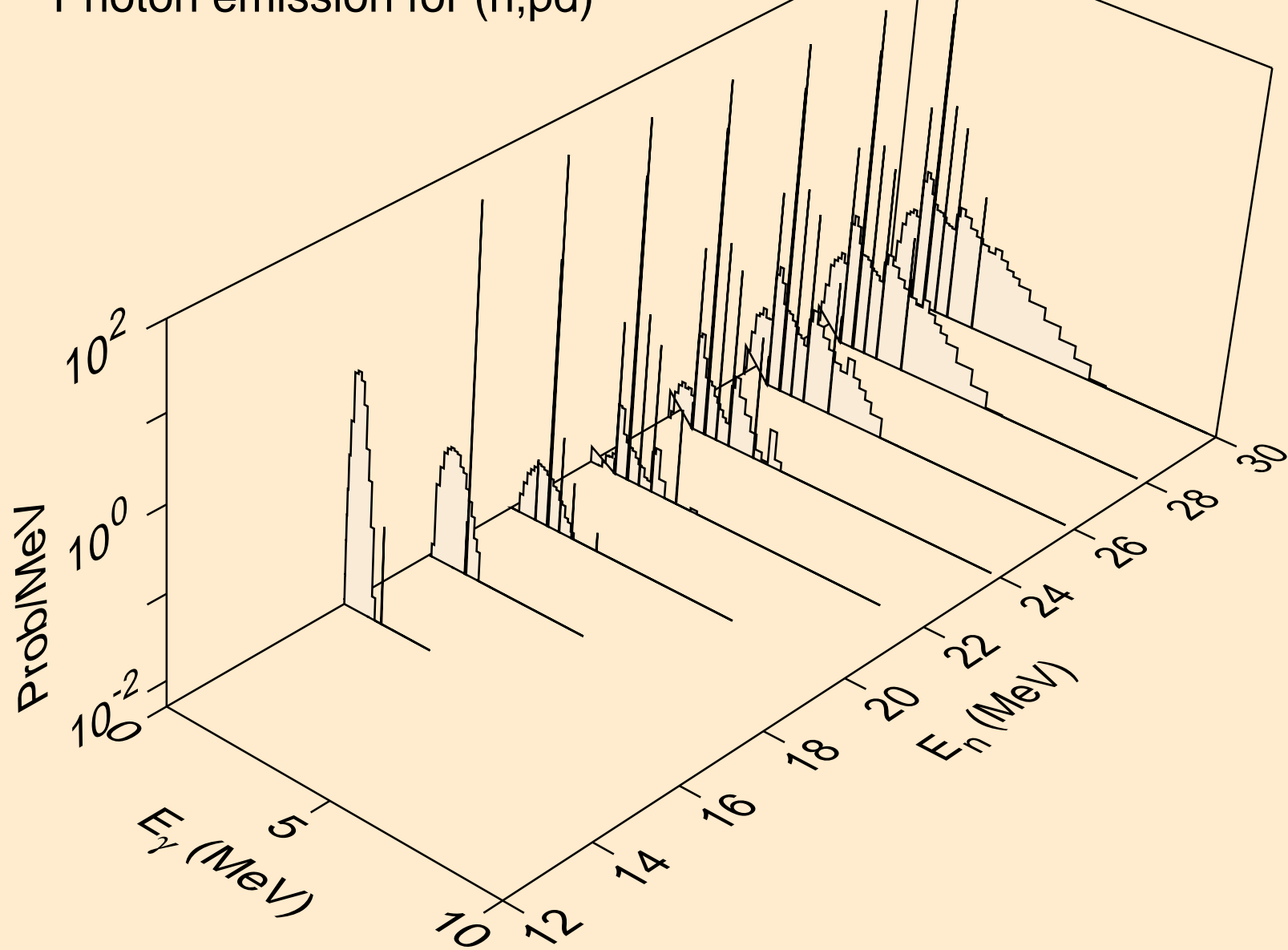
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Photon emission for (n,2p)



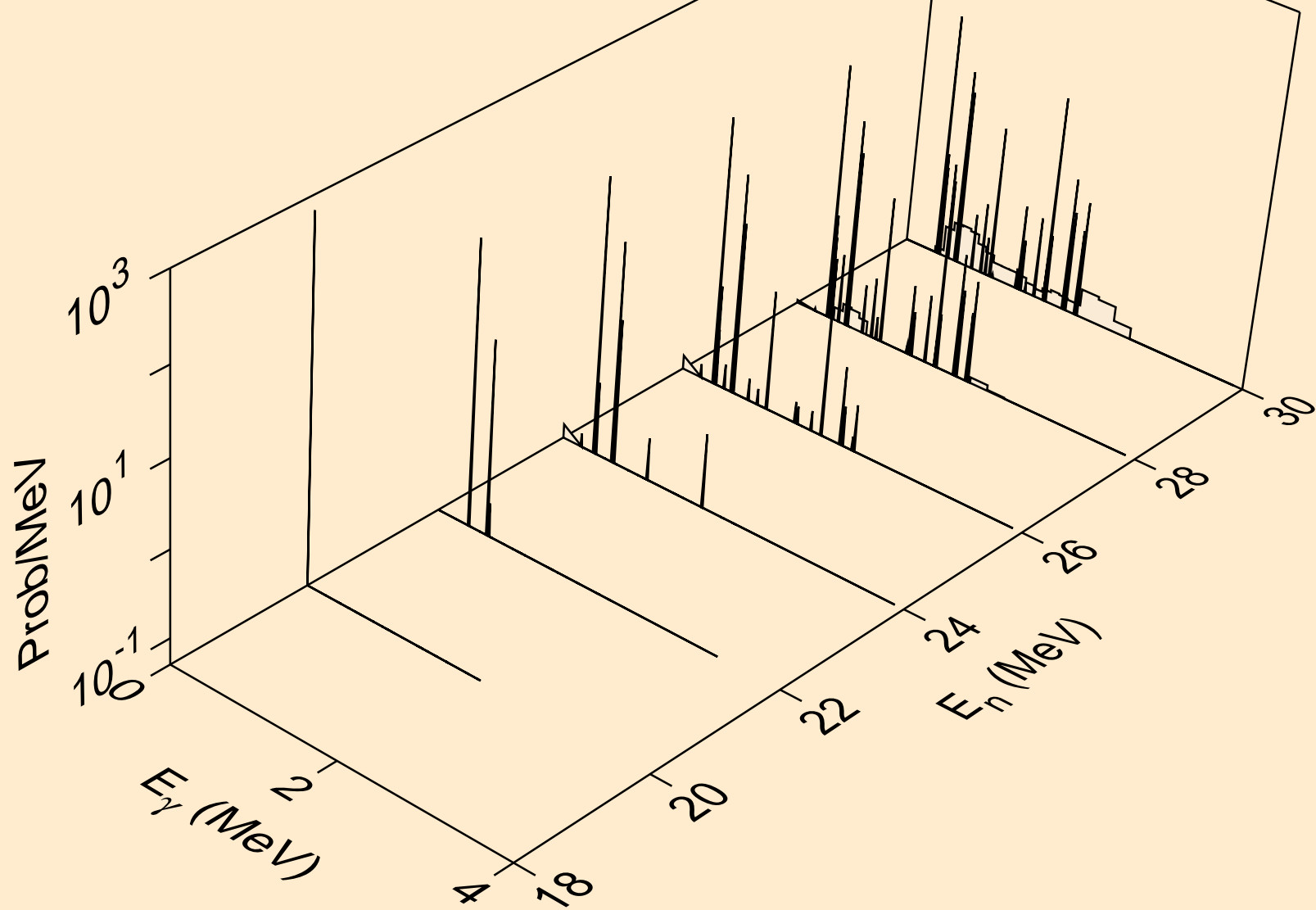
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Photon emission for (n,pa)



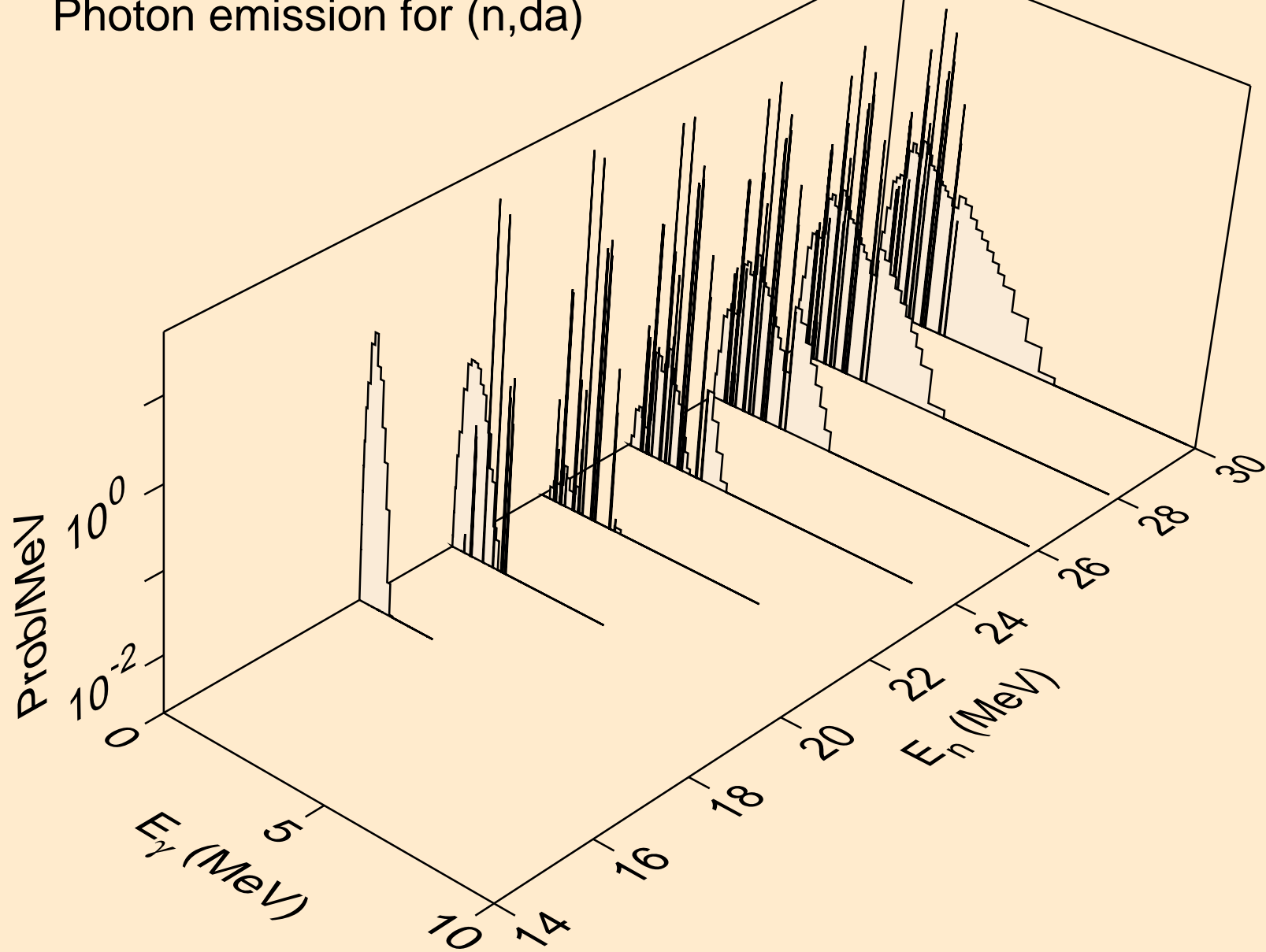
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

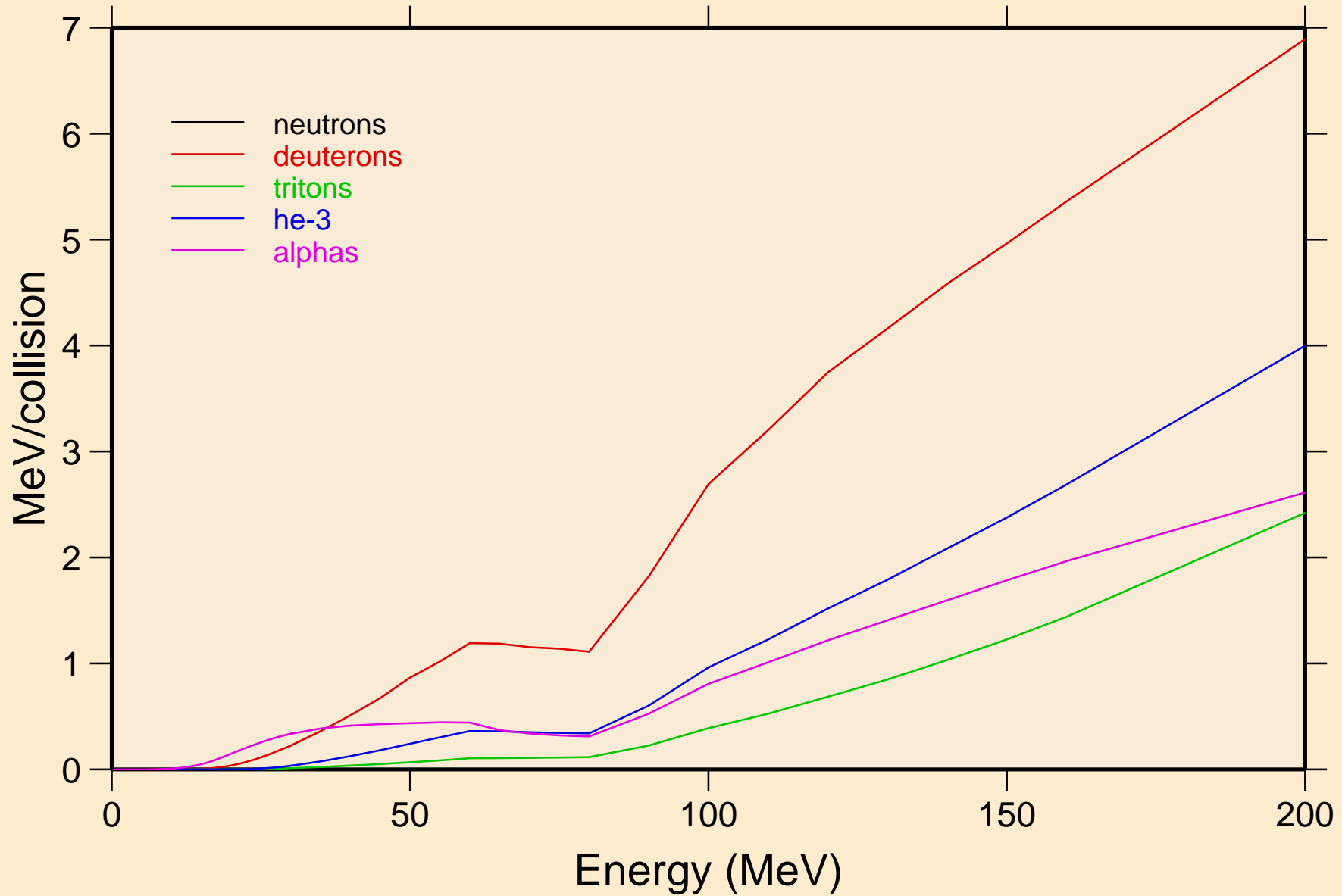


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Photon emission for (n,da)

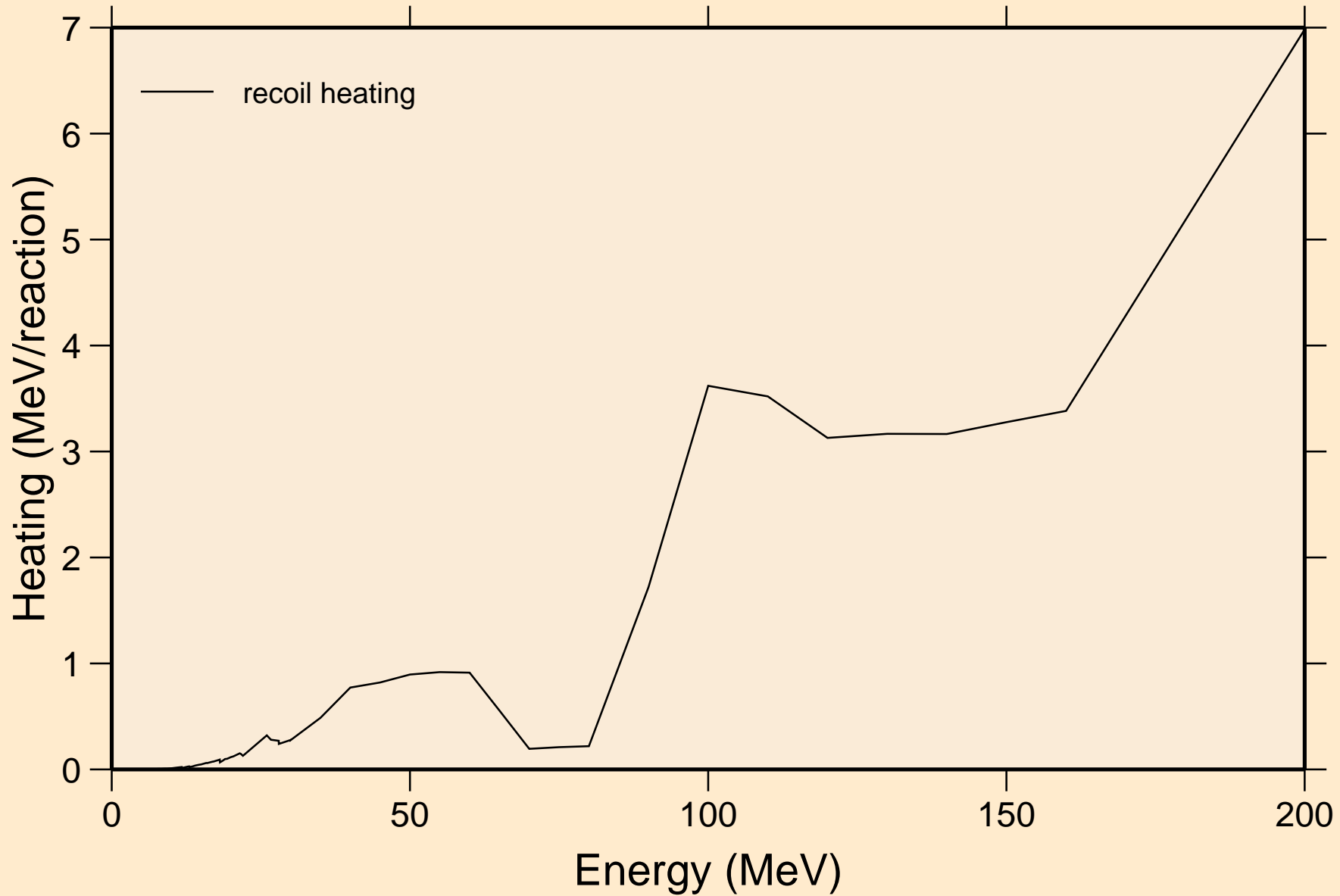




SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

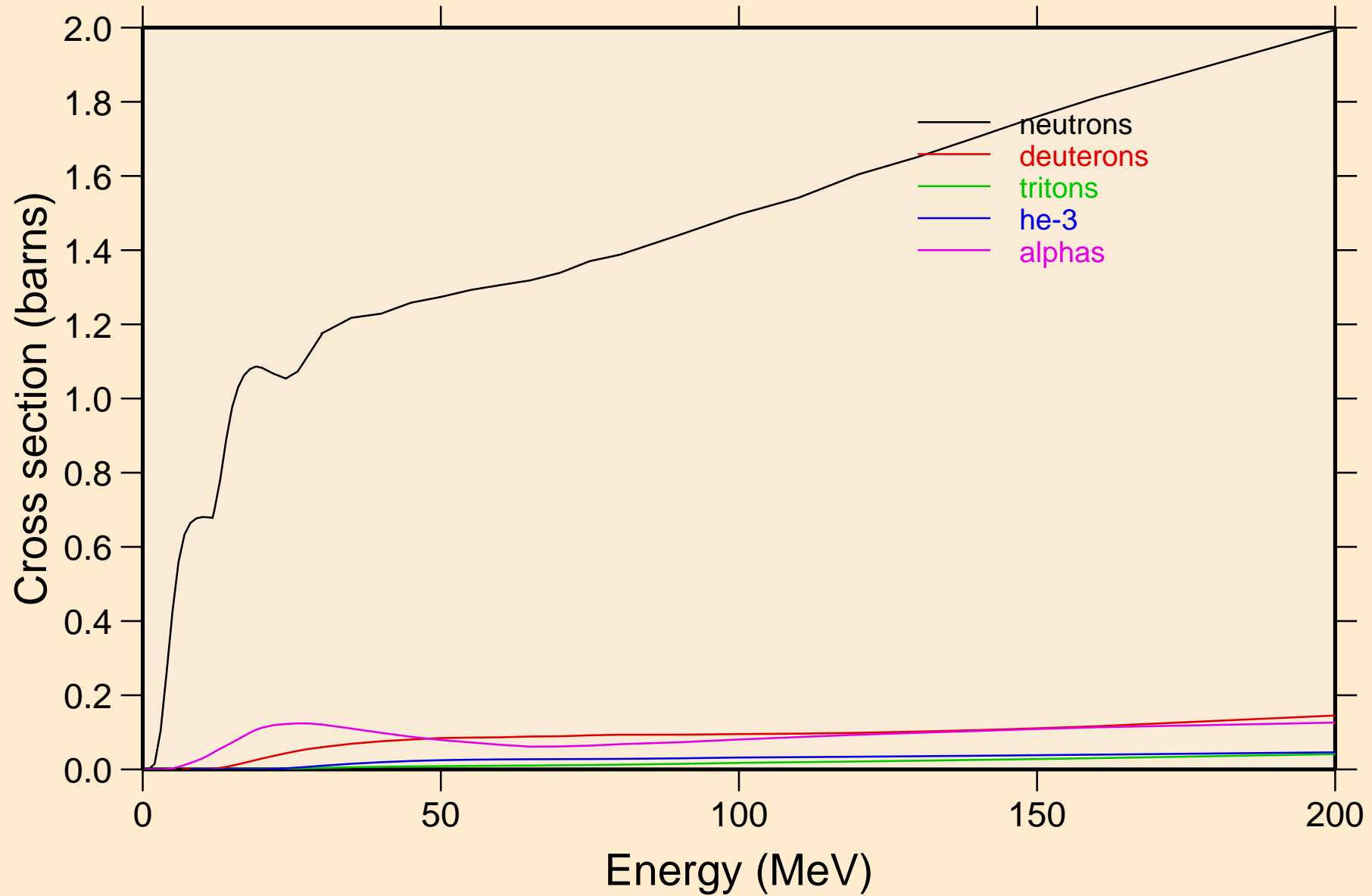


SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

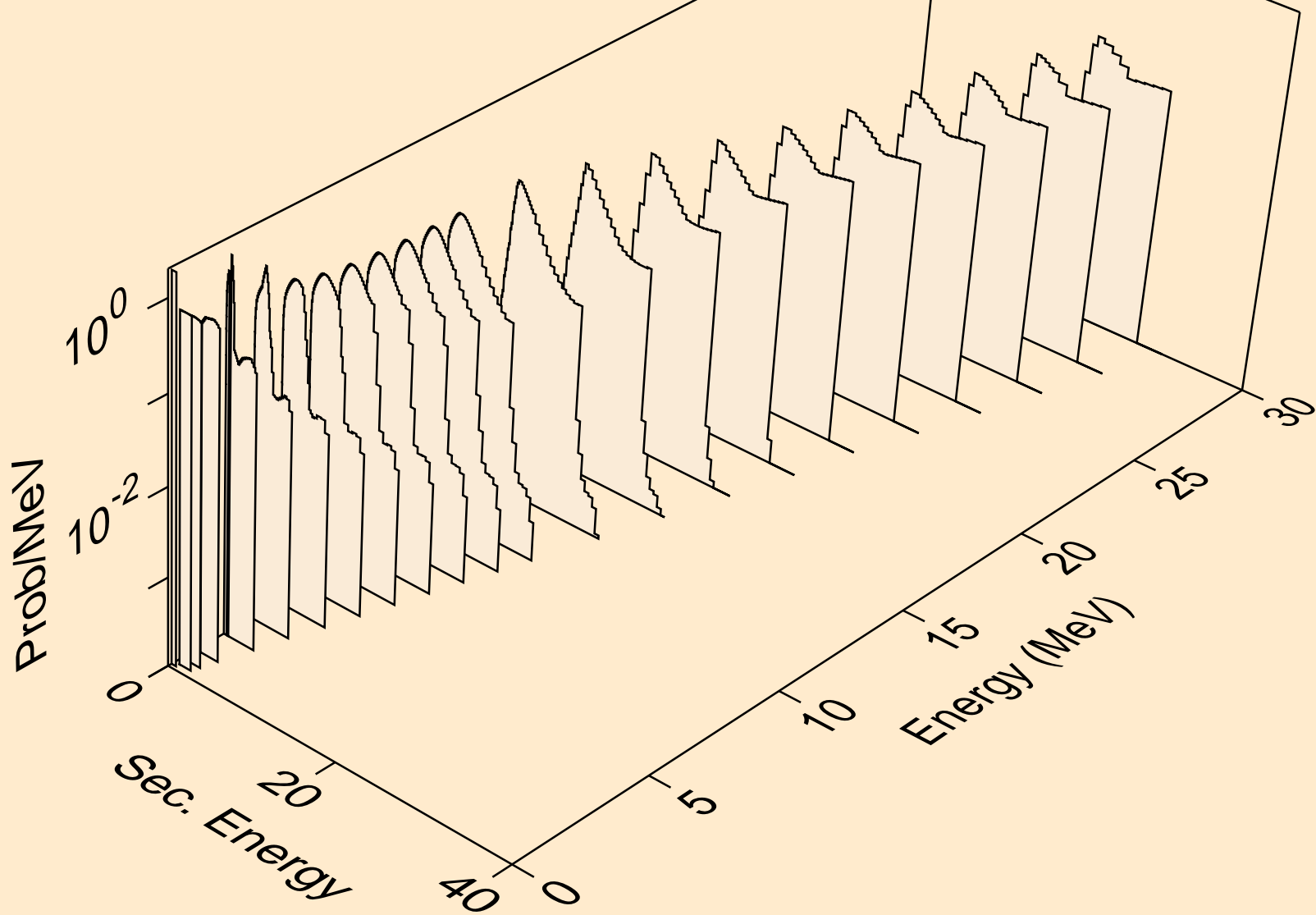


# SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K

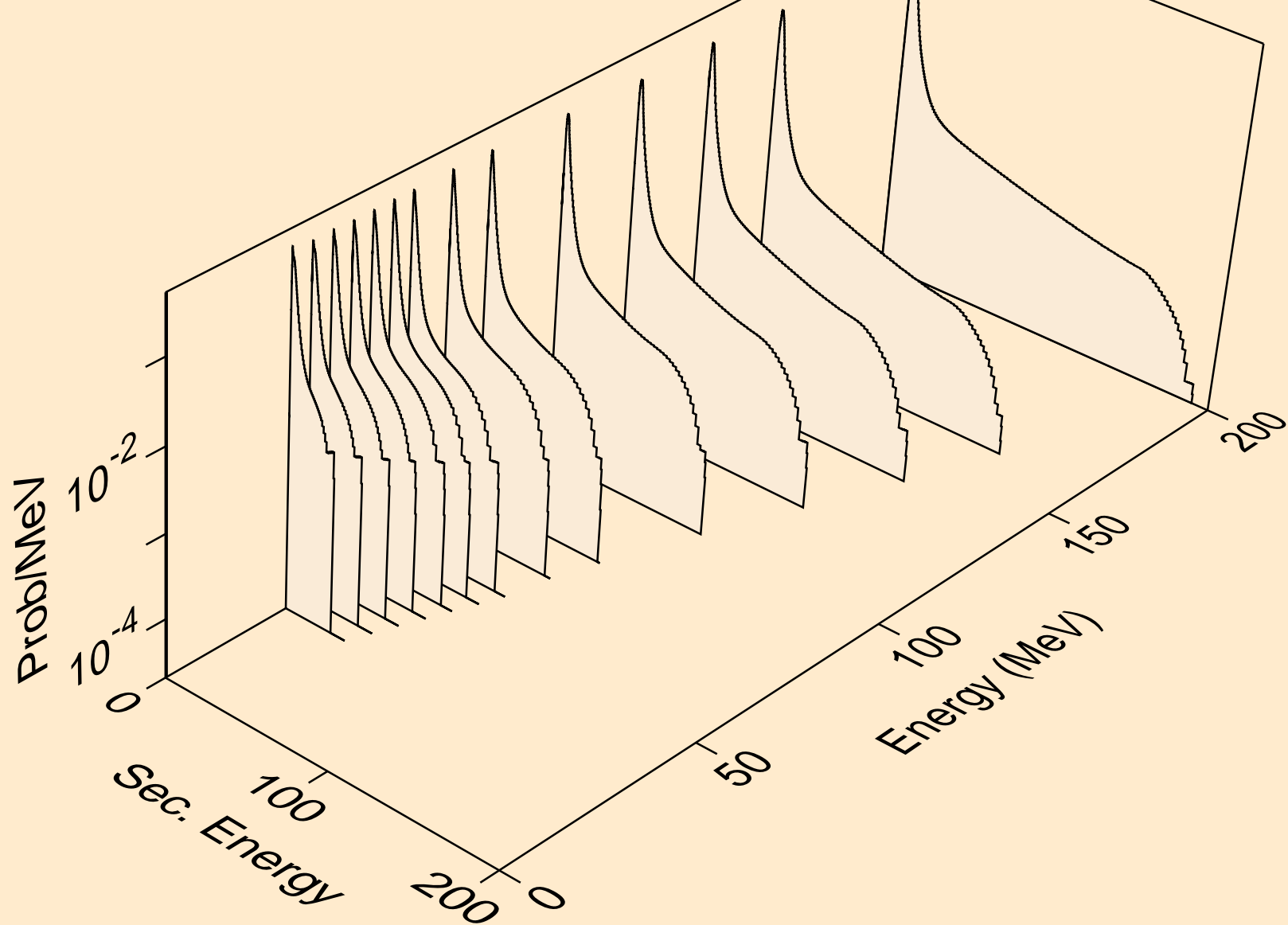
## Particle production cross sections



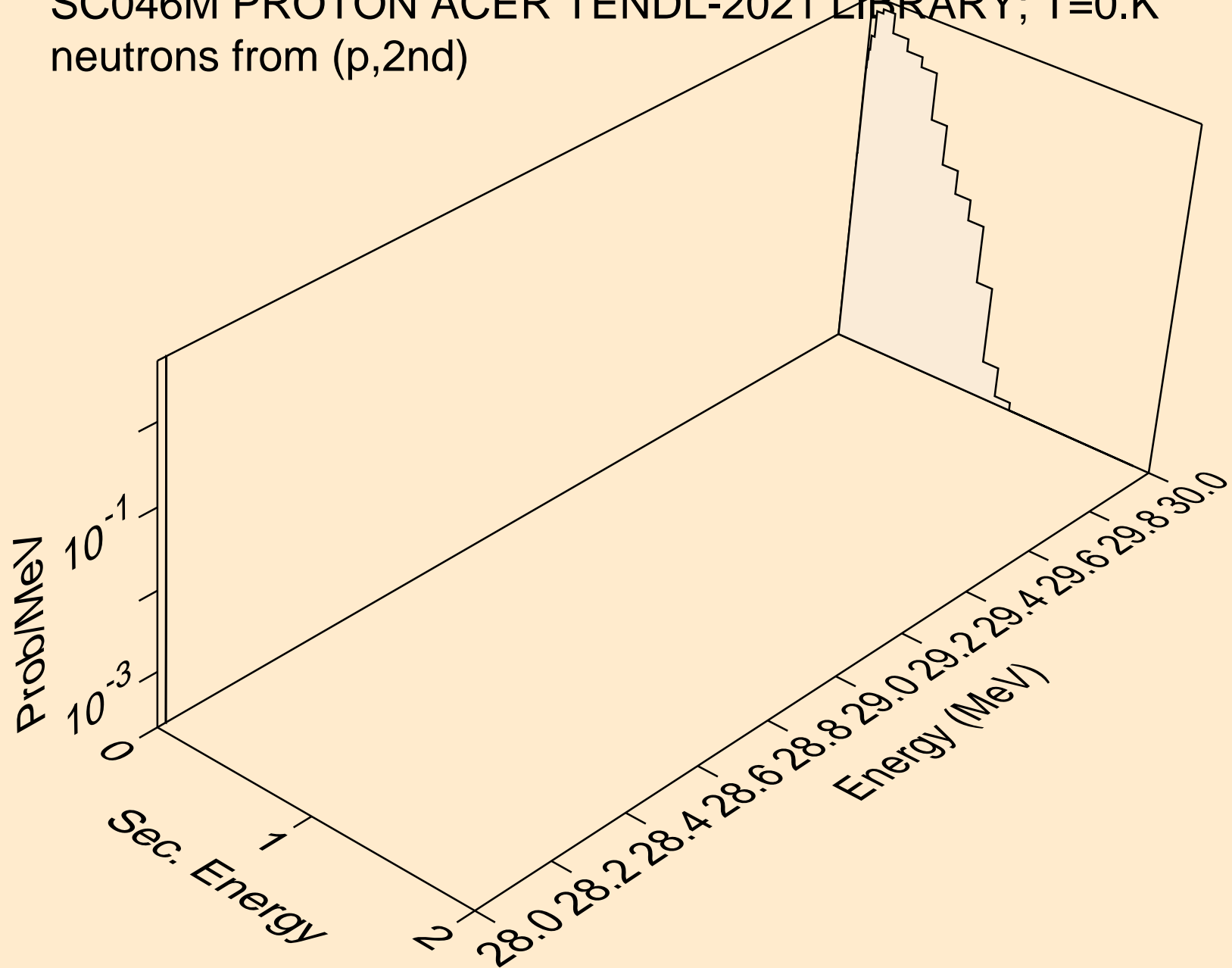
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



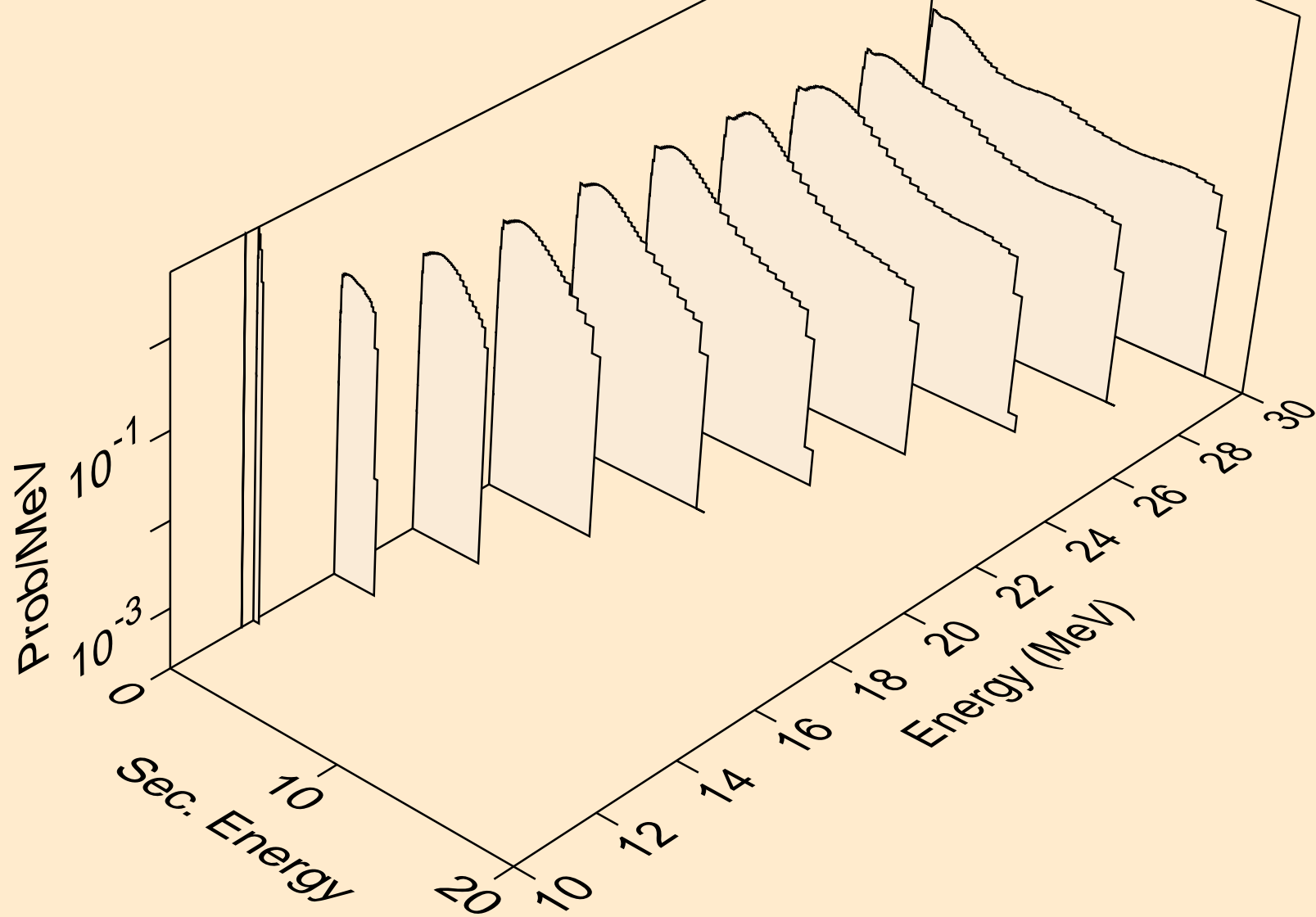
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neutrons from (p,x)



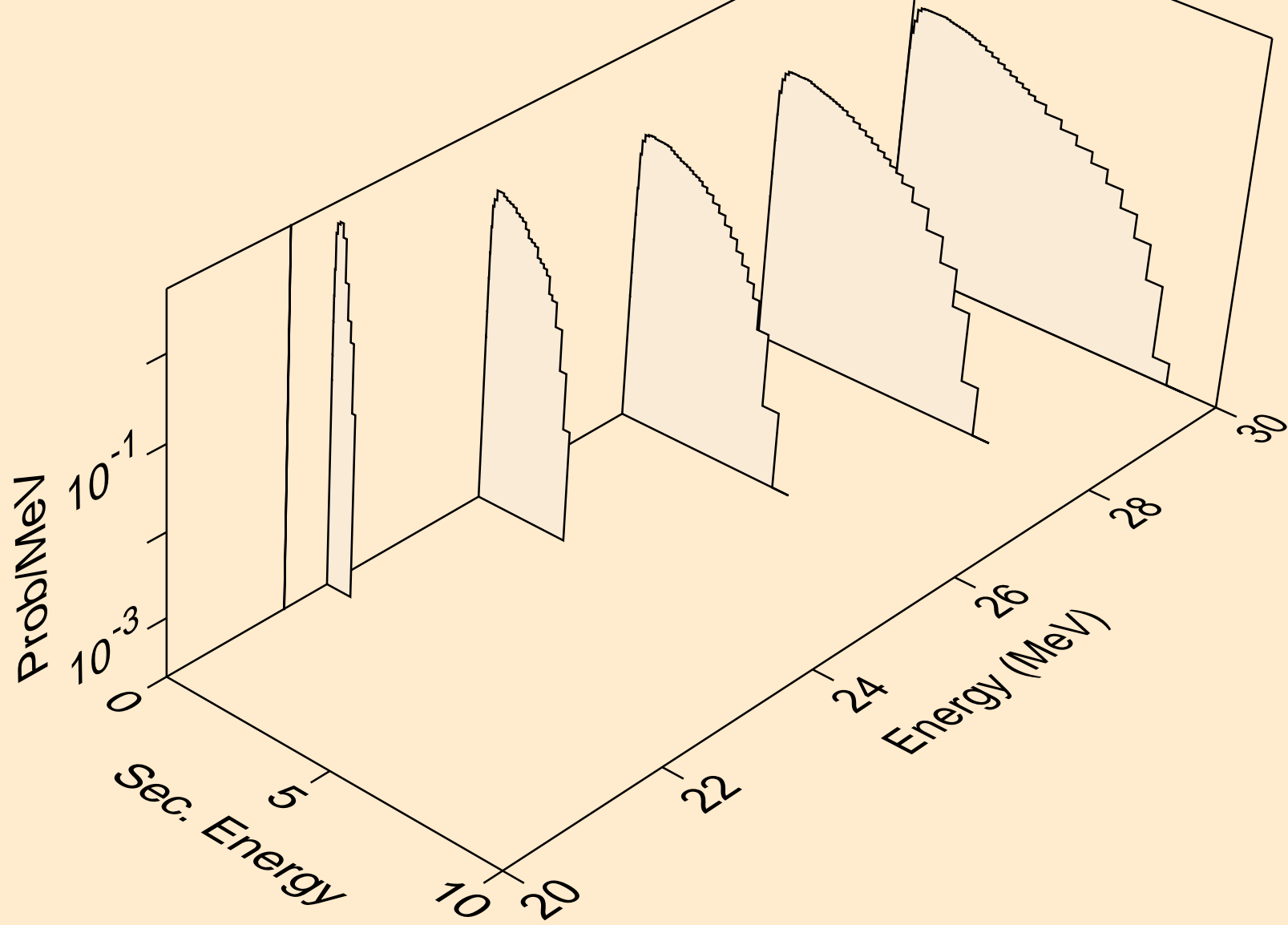
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

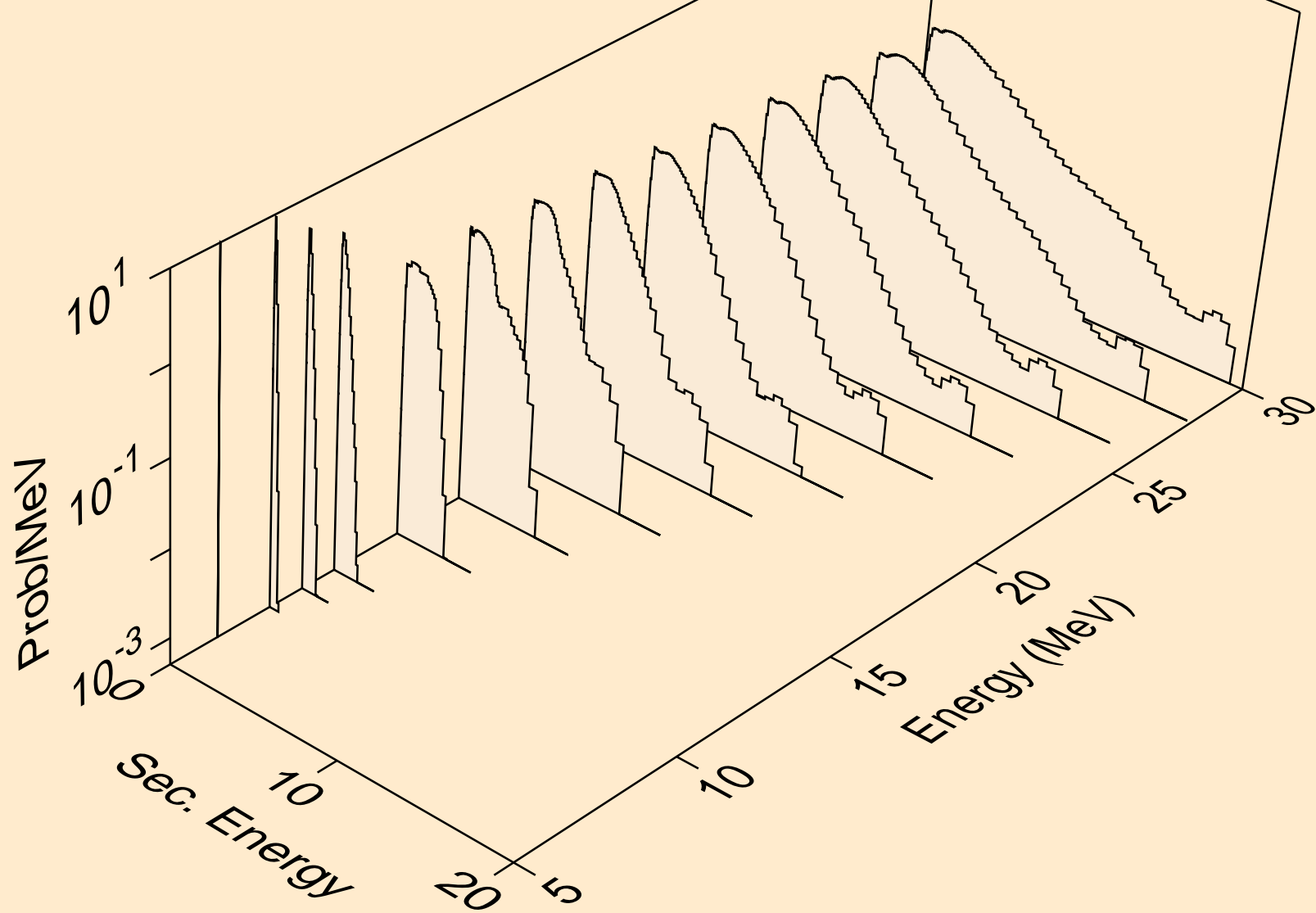


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neutrons from (p,3n)

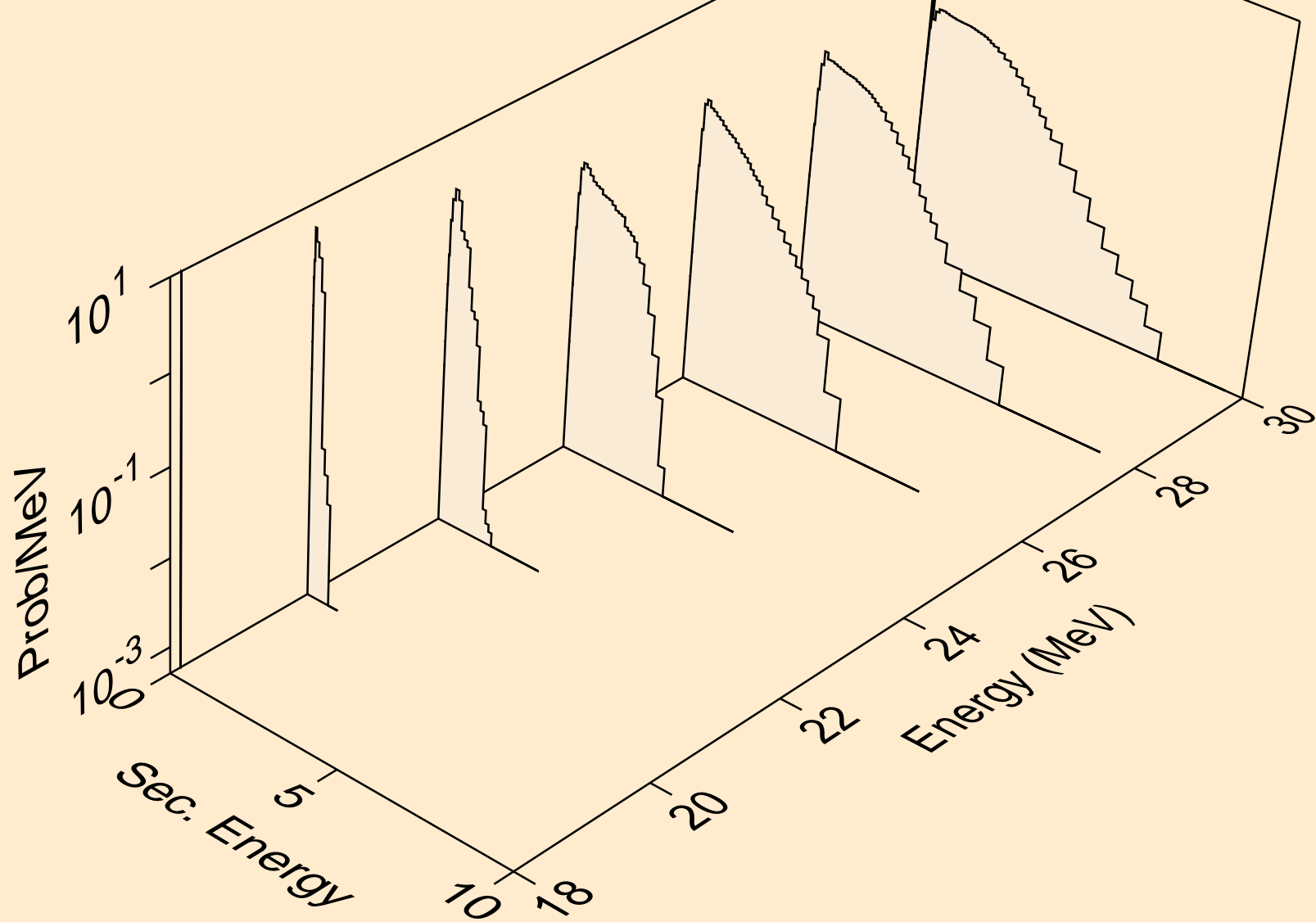




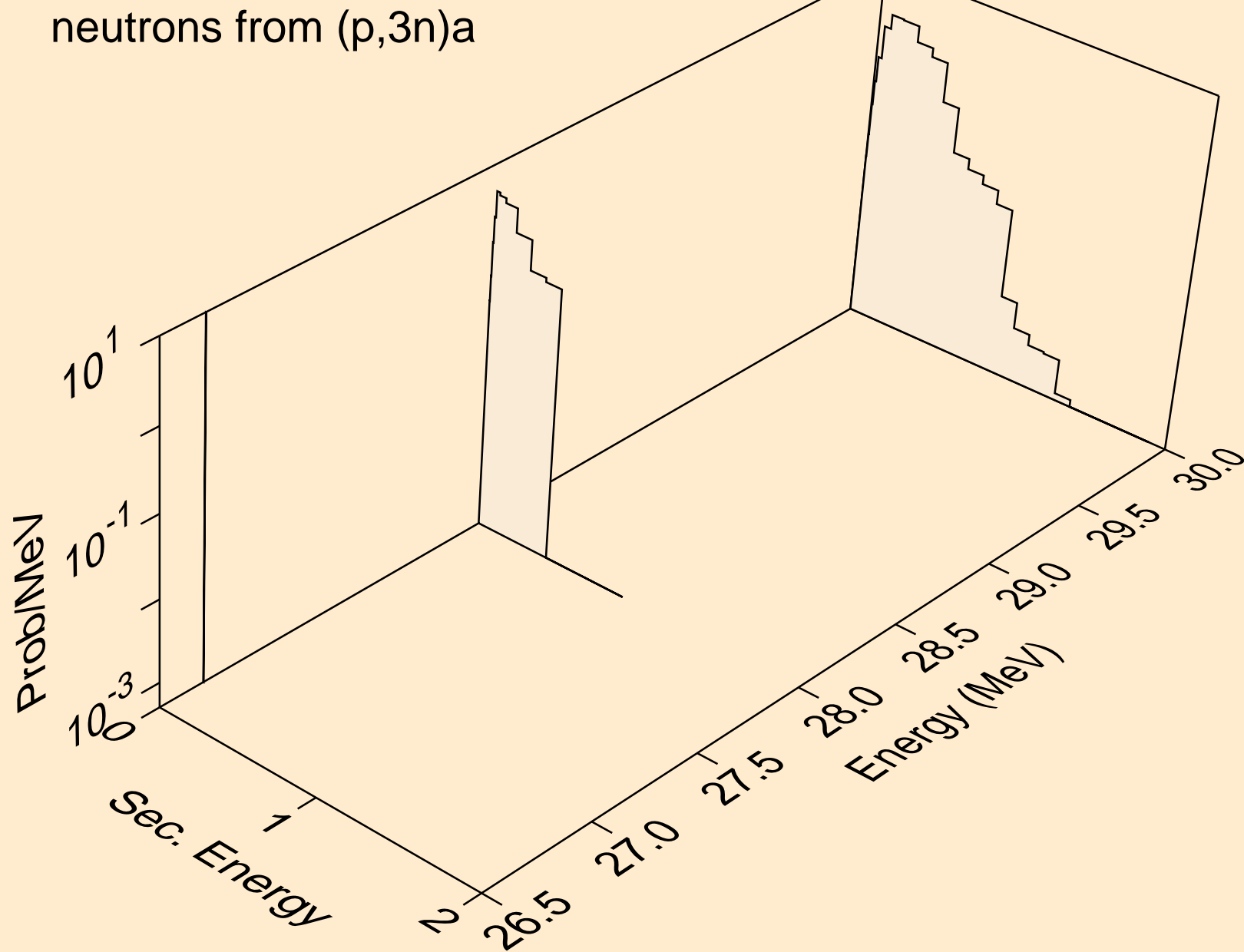
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



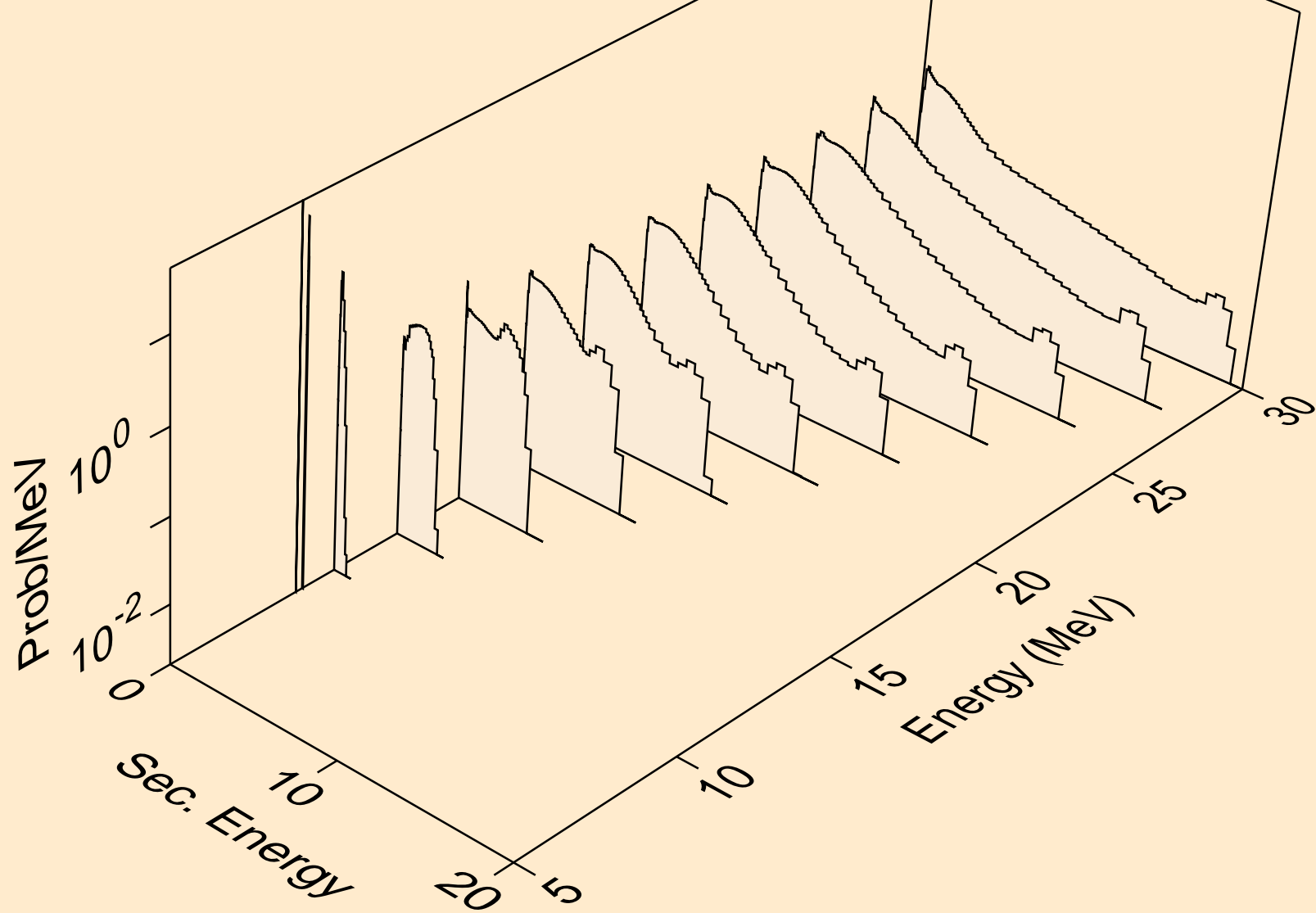
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neutrons from (p,2n)a



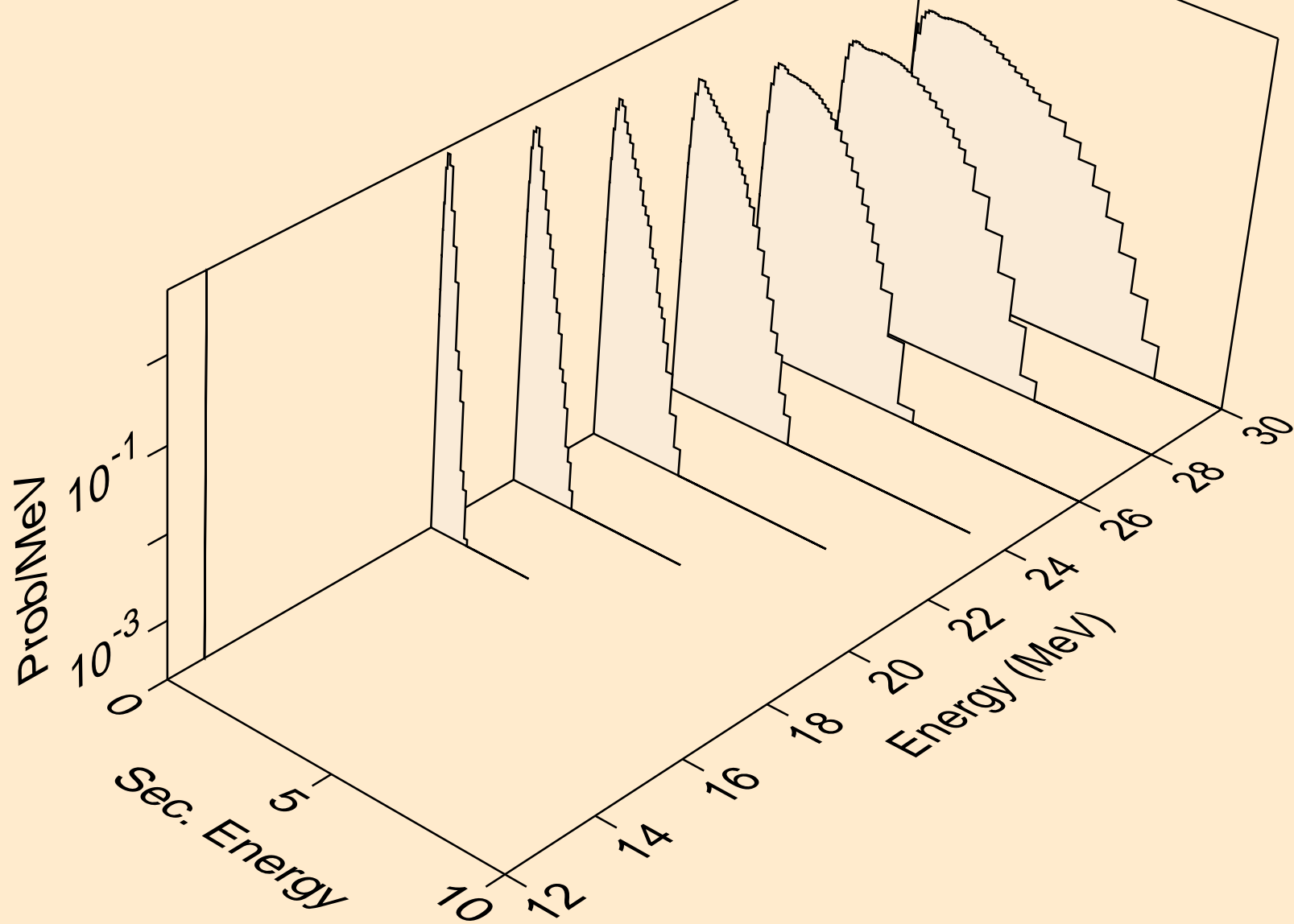
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neutrons from (p,3n)a



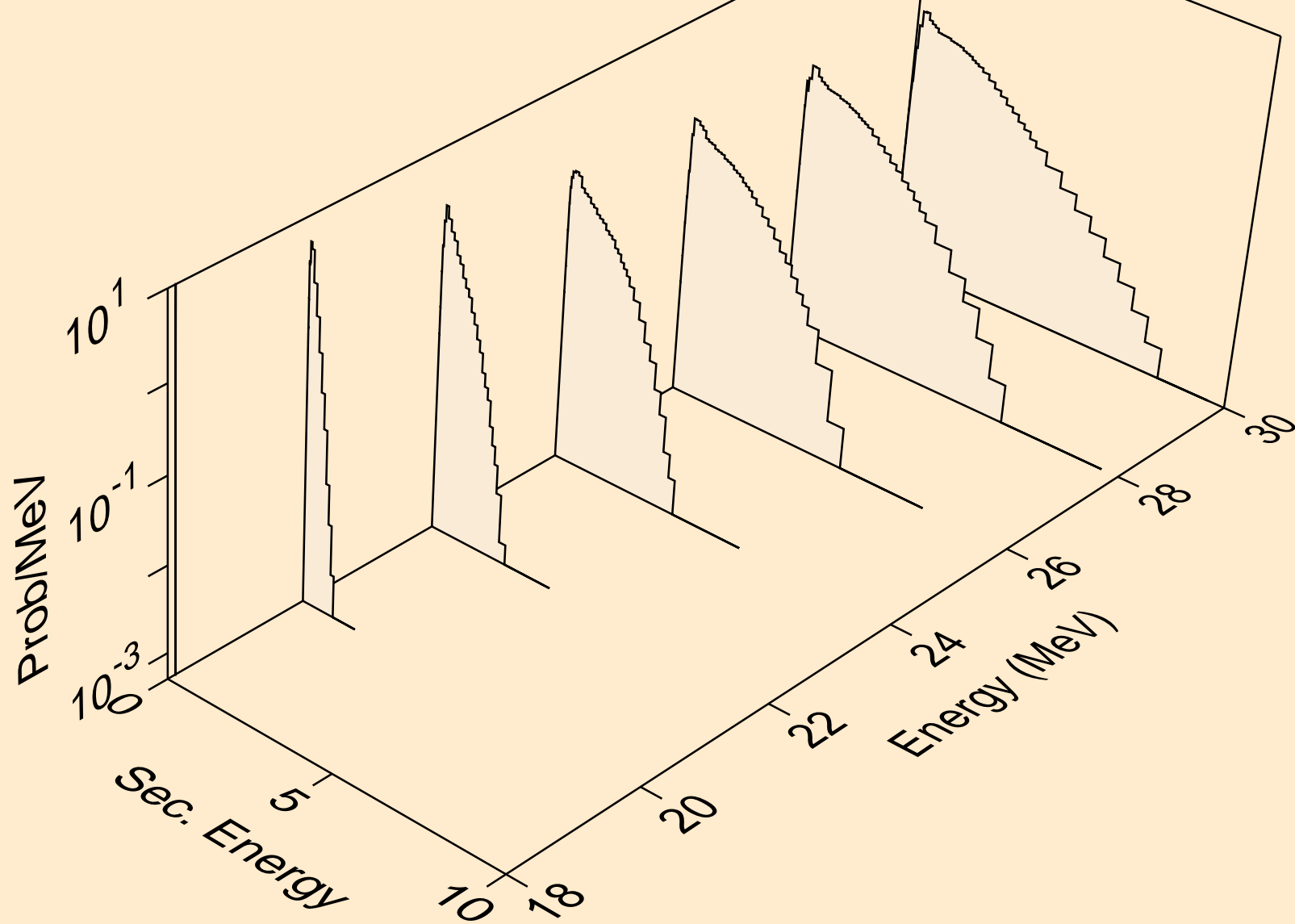
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neutrons from (p,n\*)p



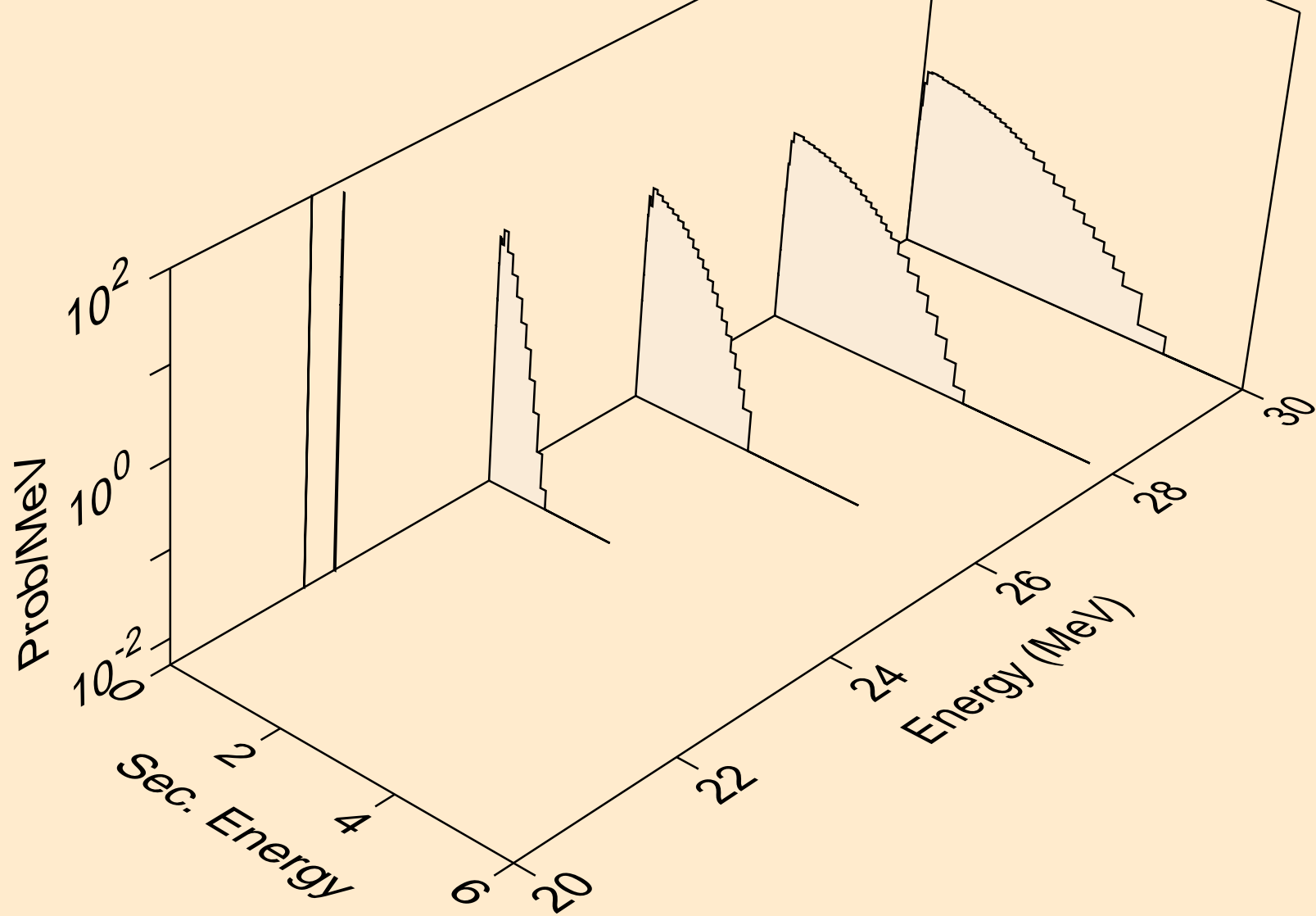
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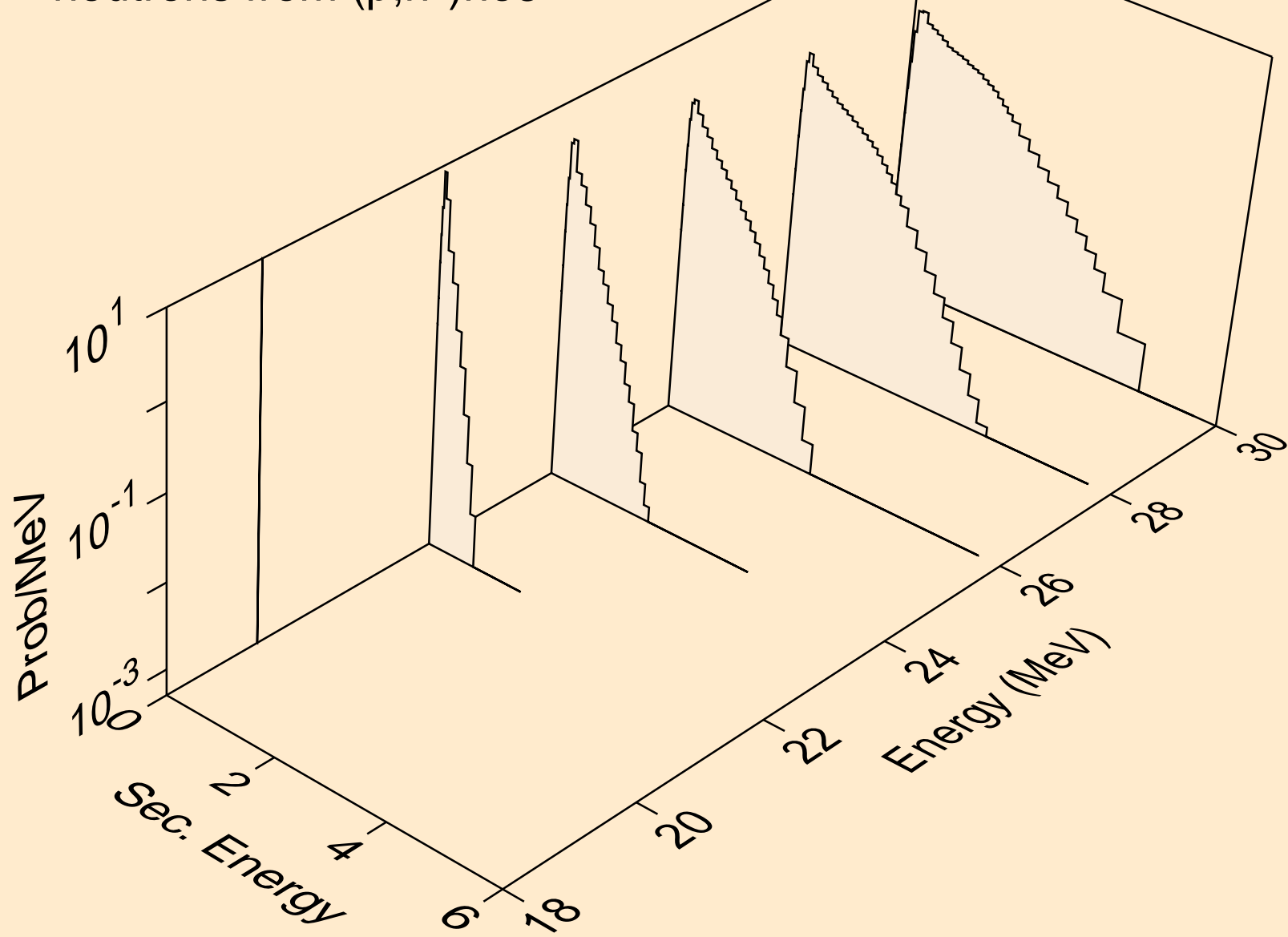
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
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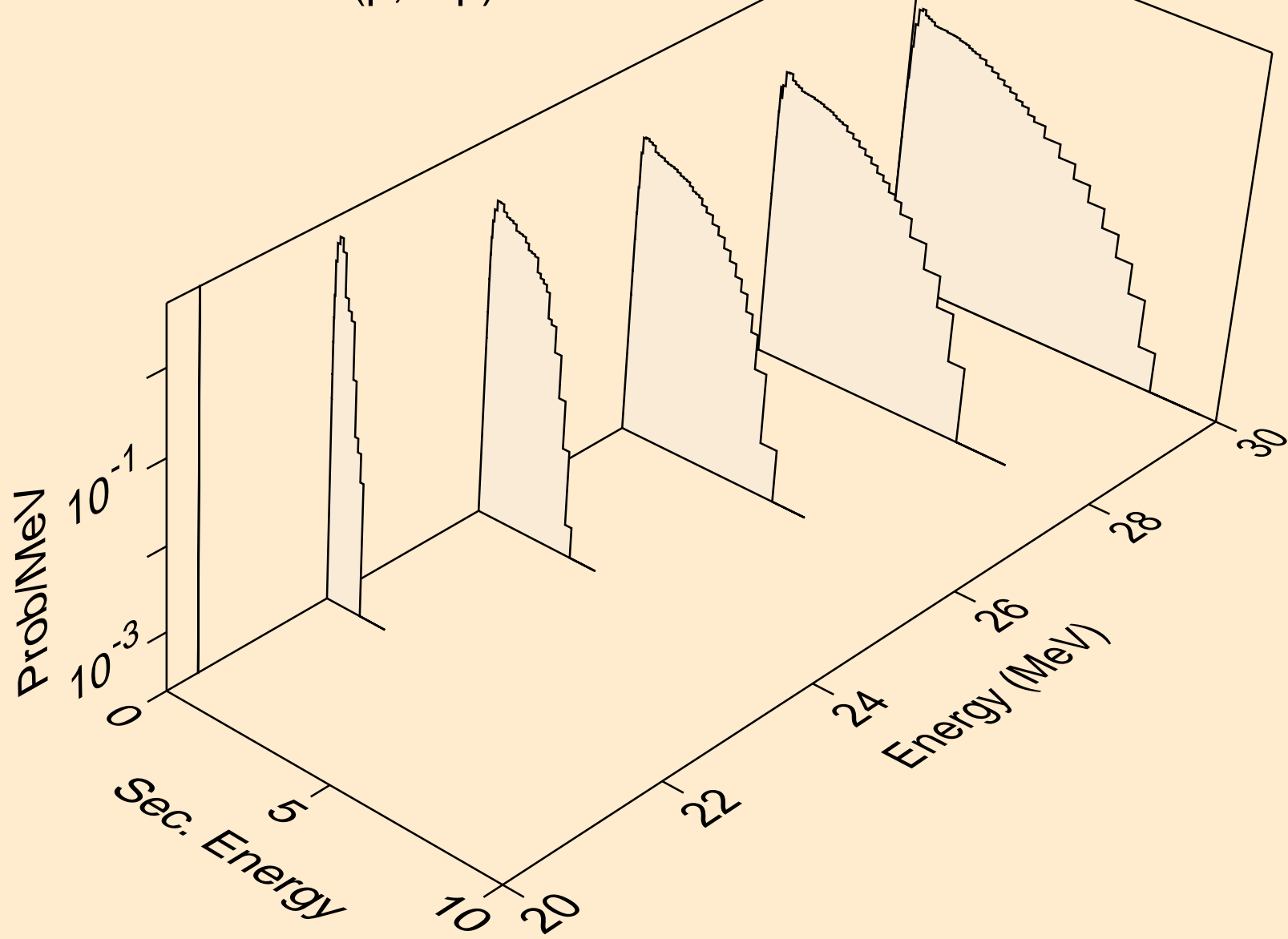


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neutrons from (p,n\*)he3

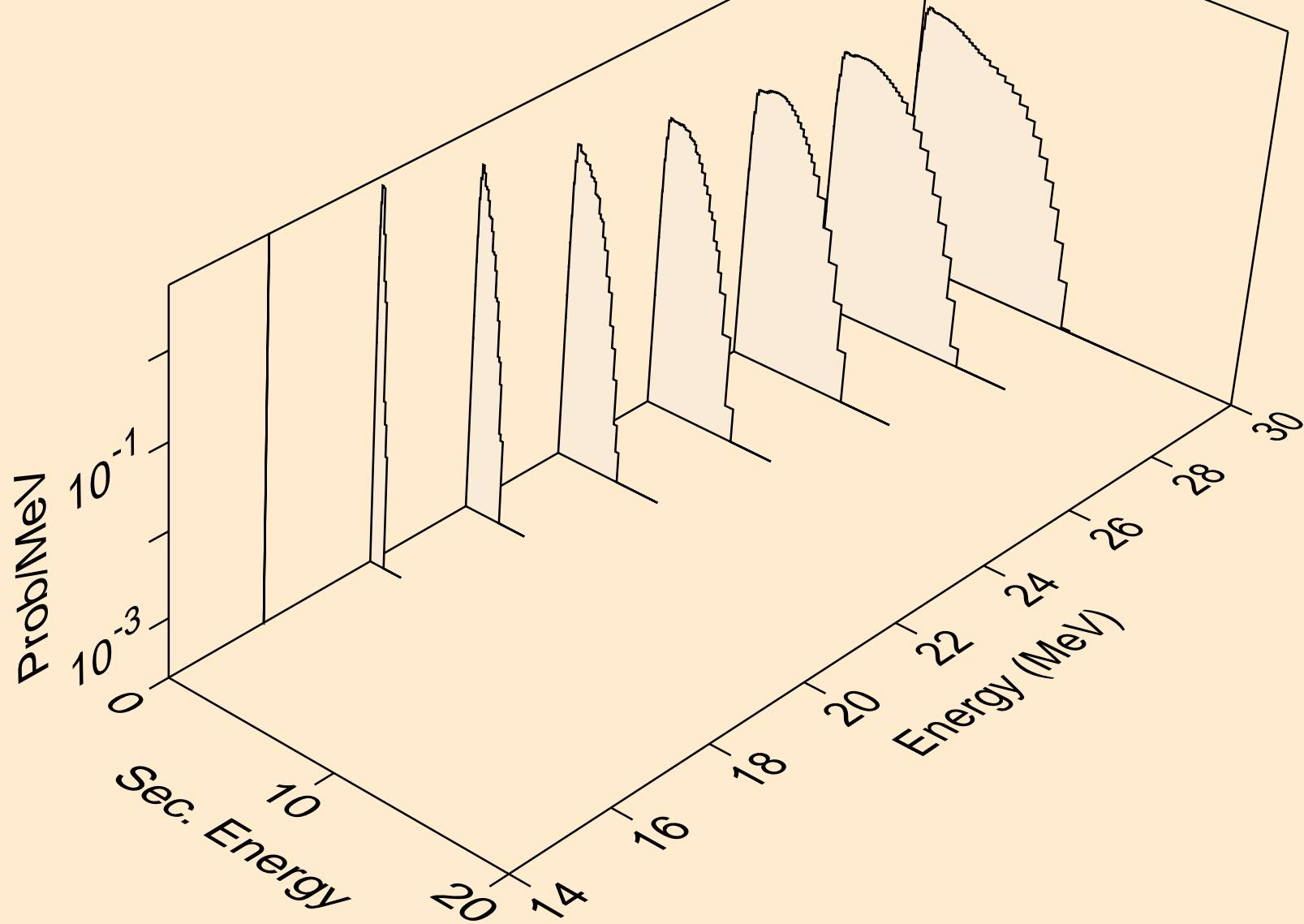




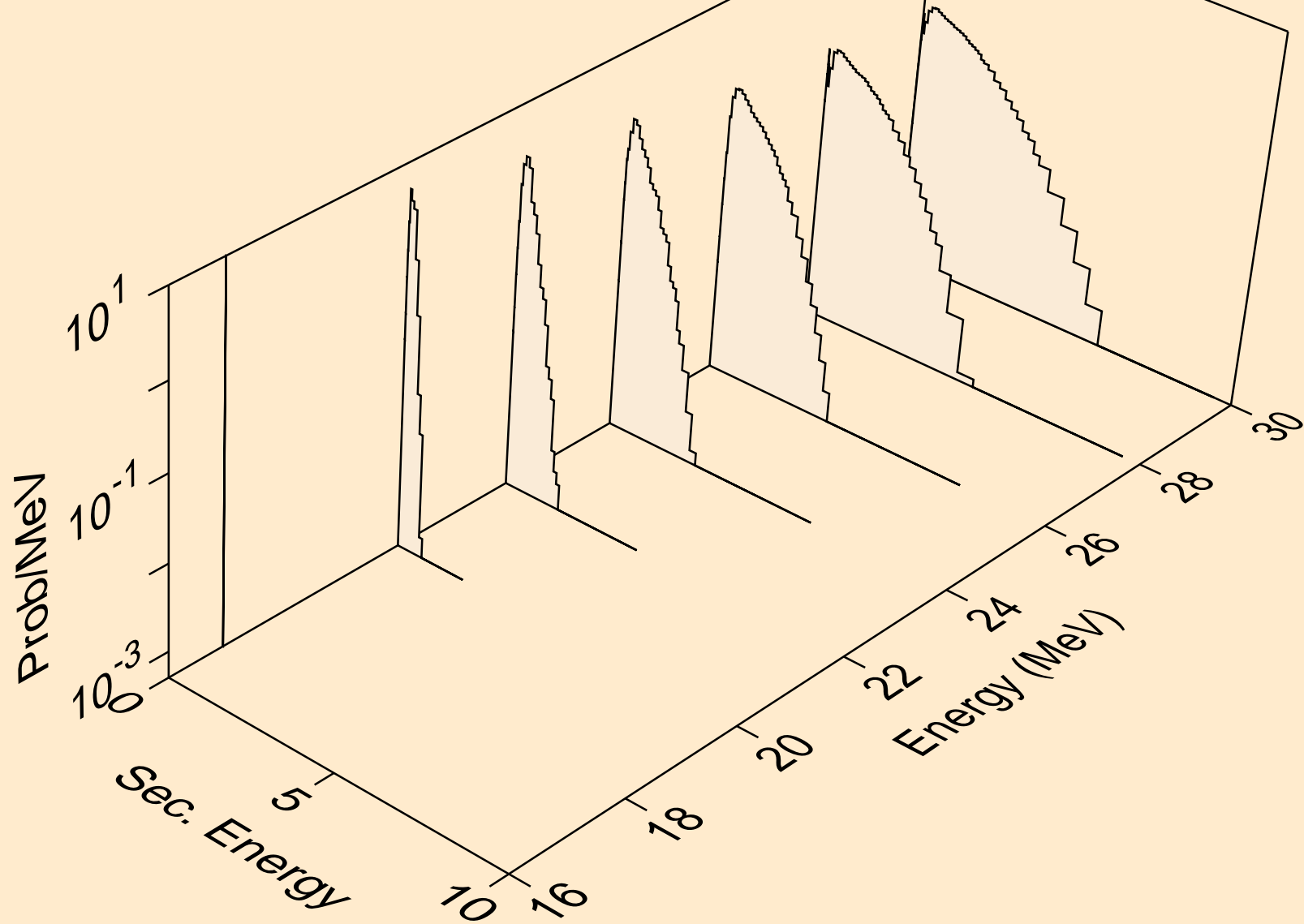
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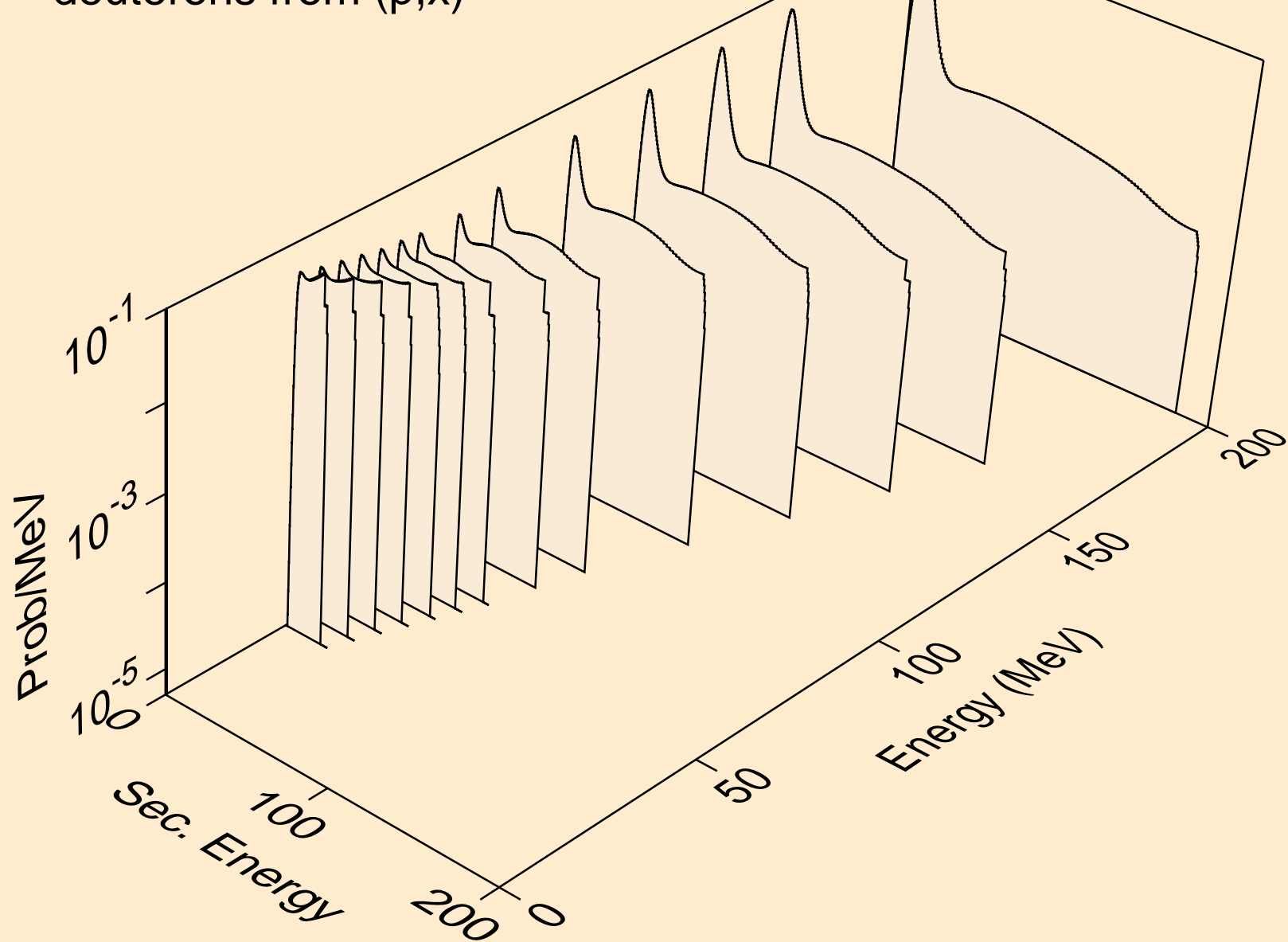
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neutrons from (p,2np)



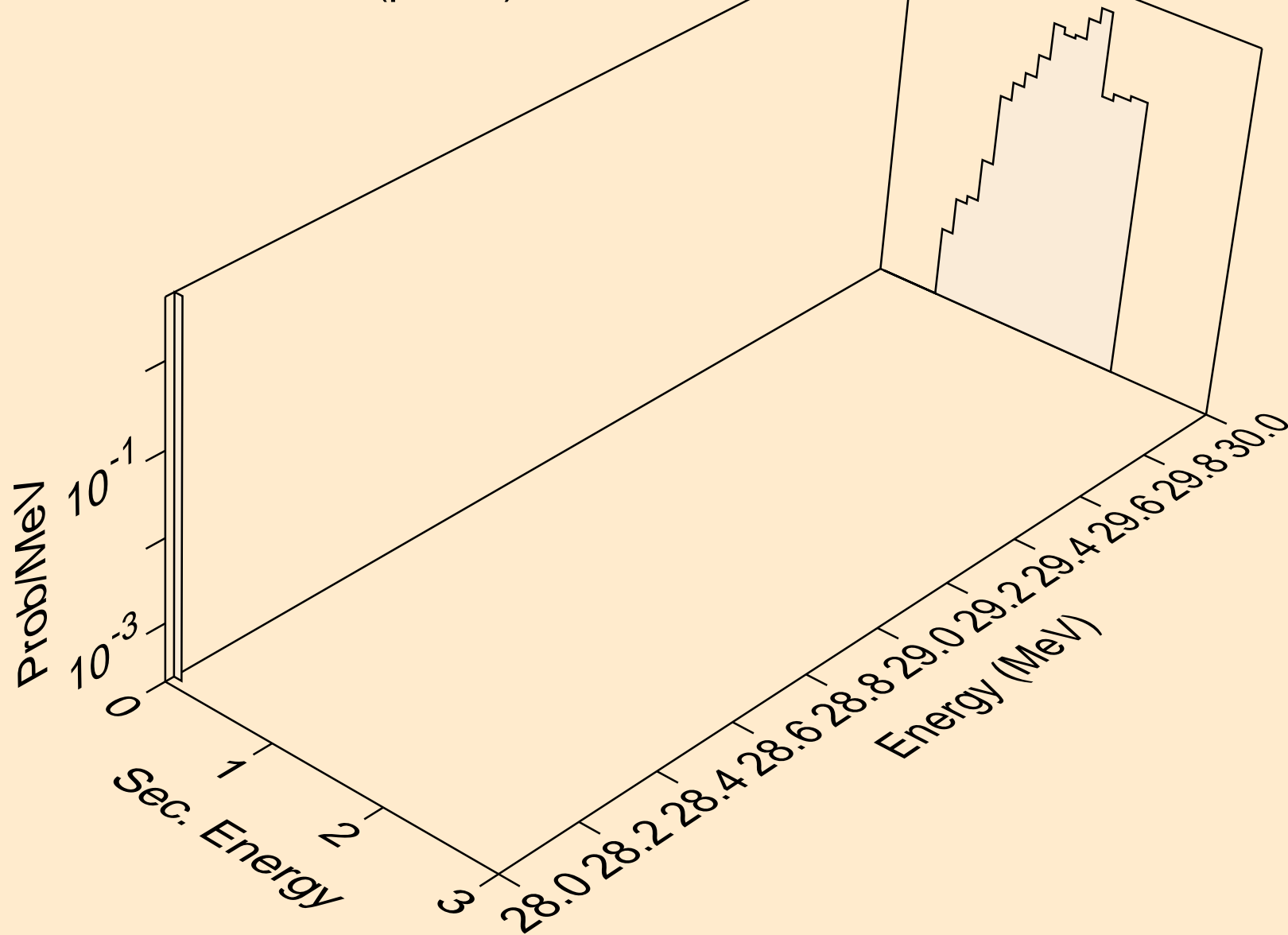
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neutrons from (p,npa)



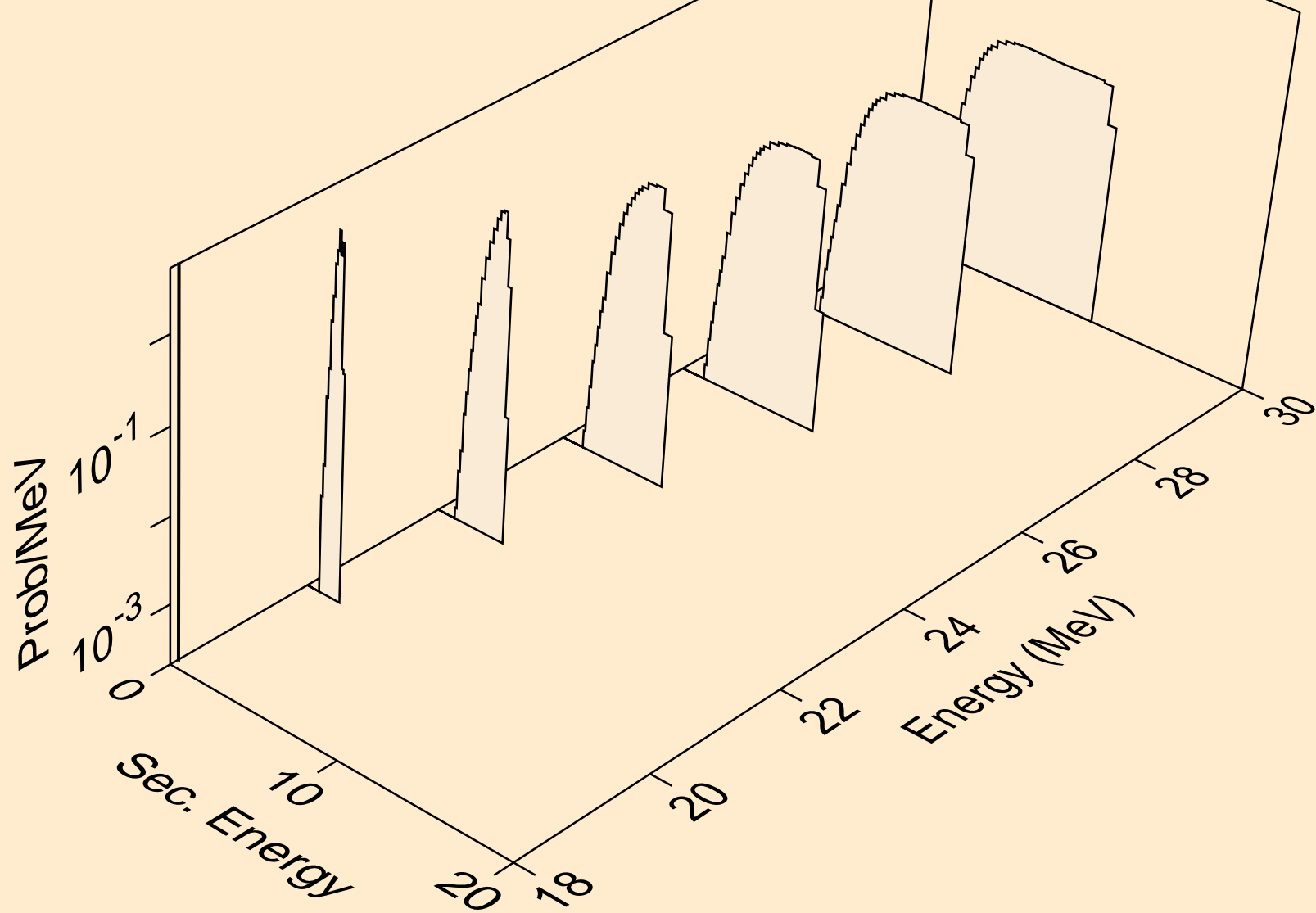
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



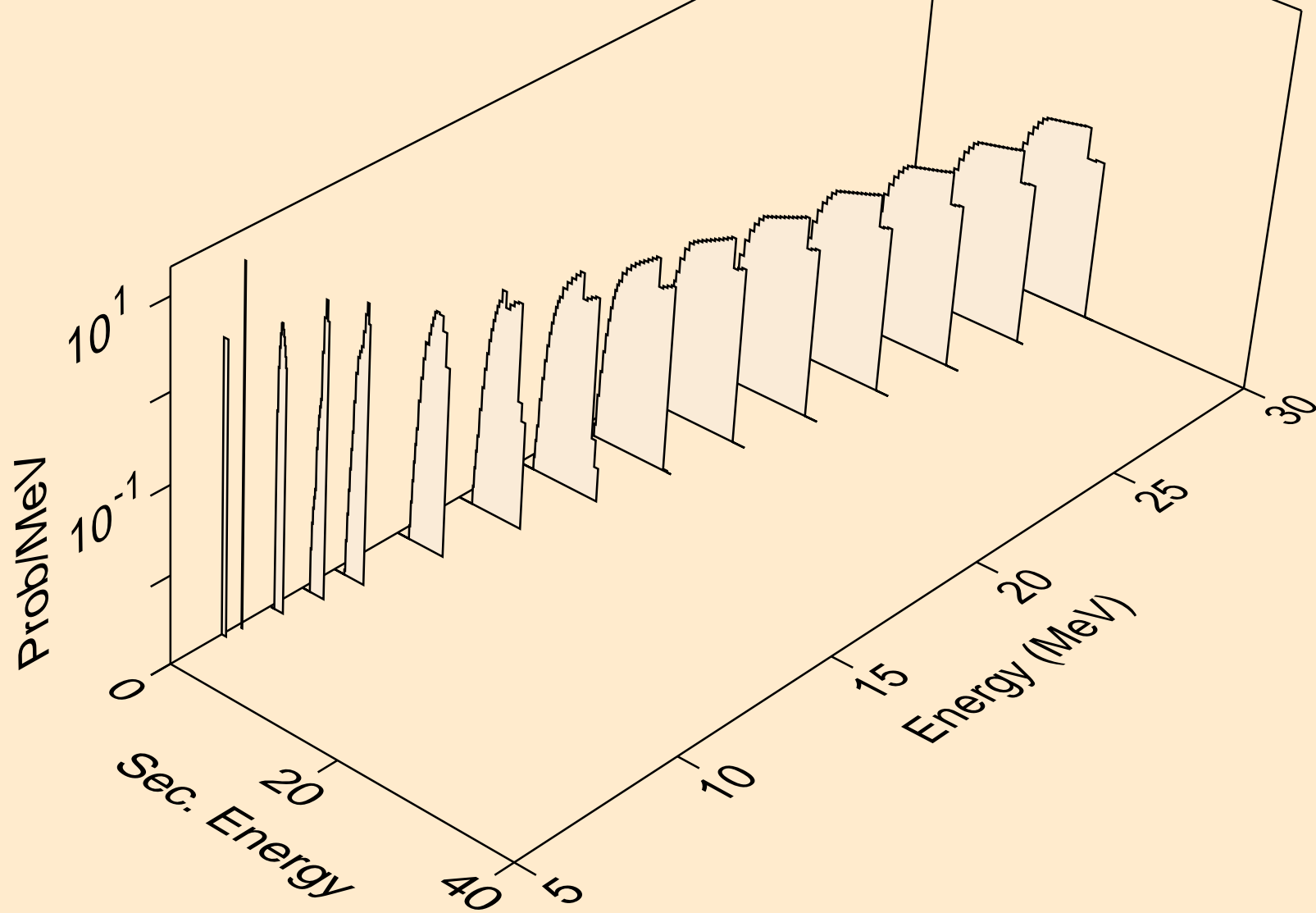
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



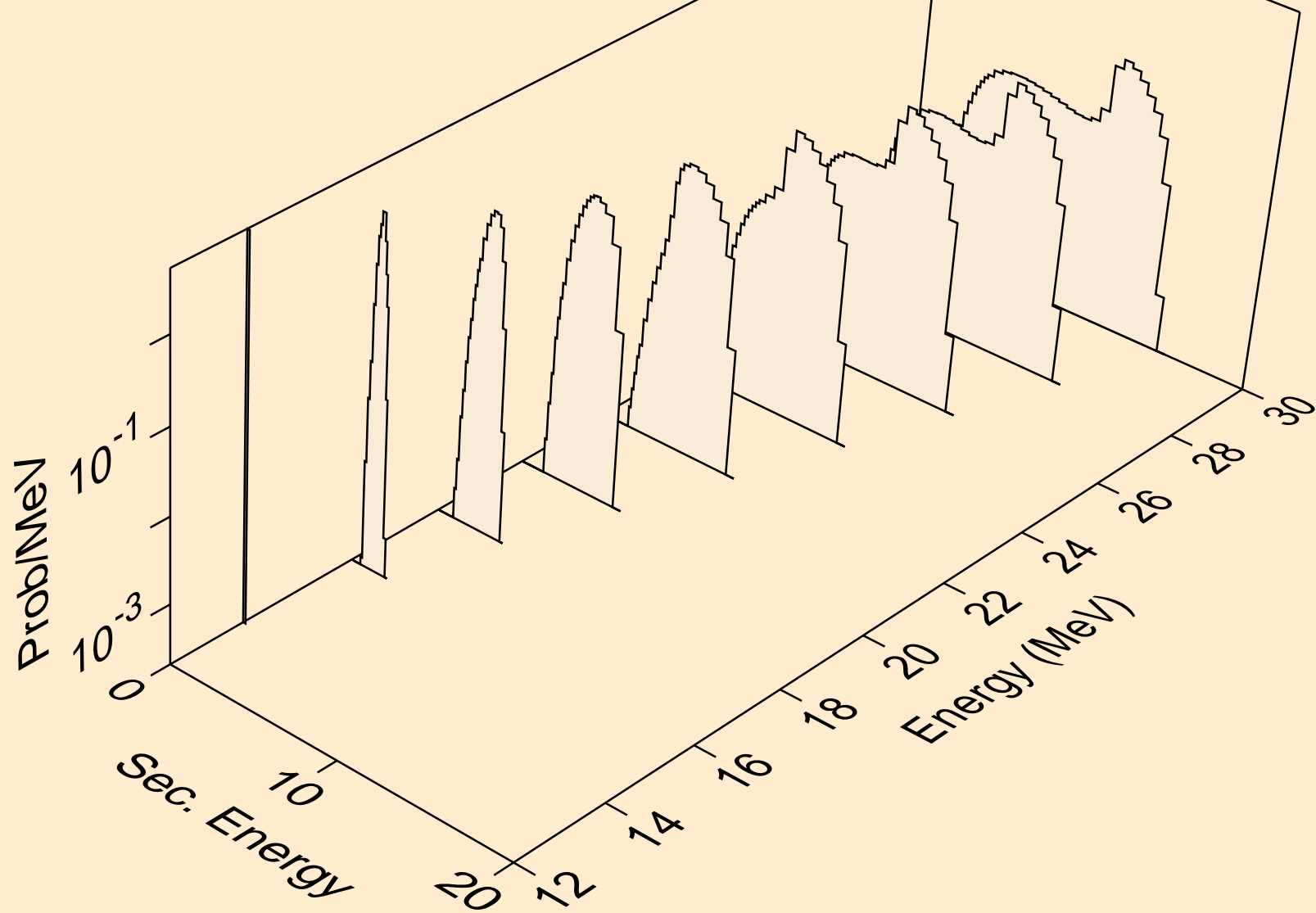
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)

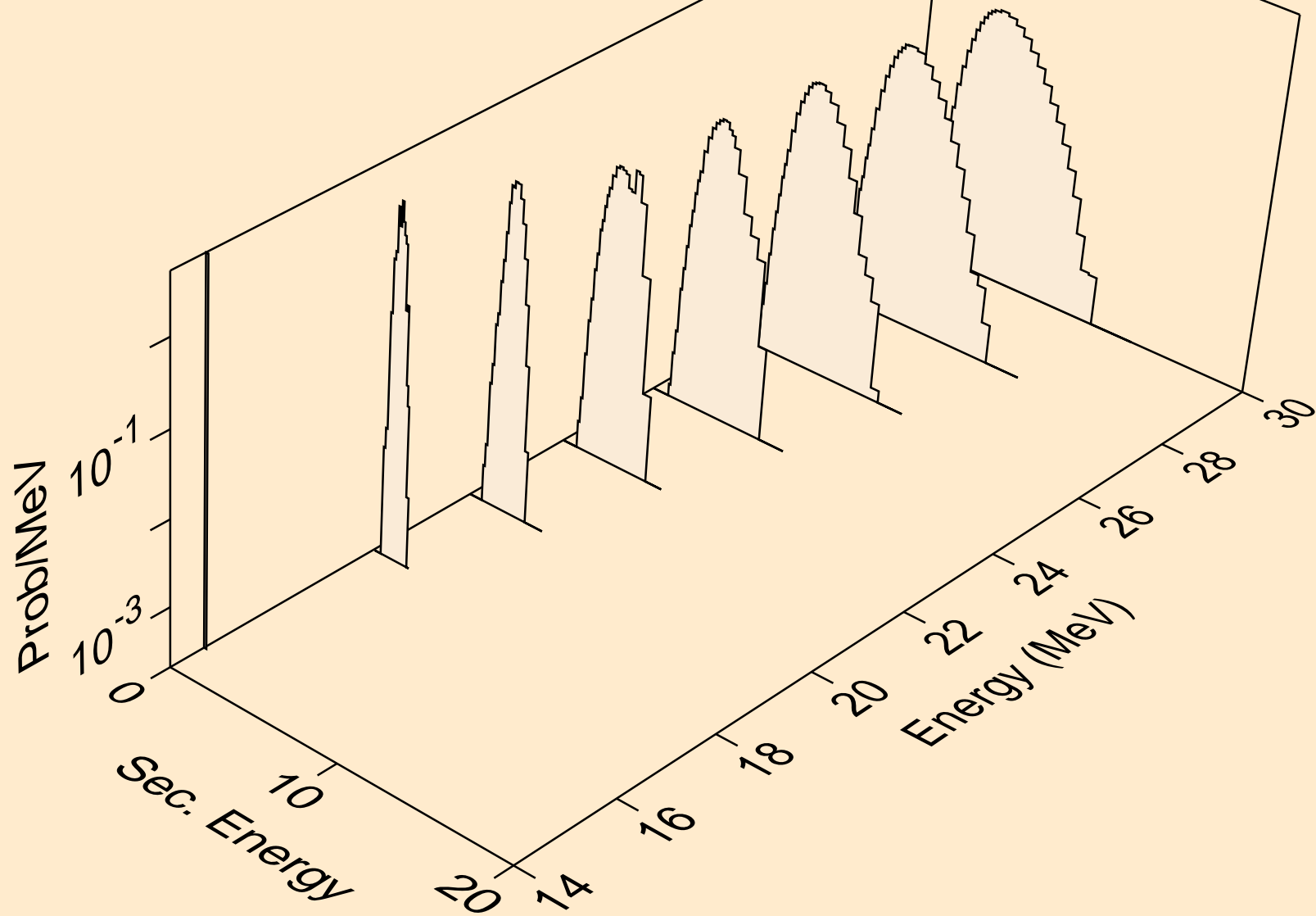


SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)

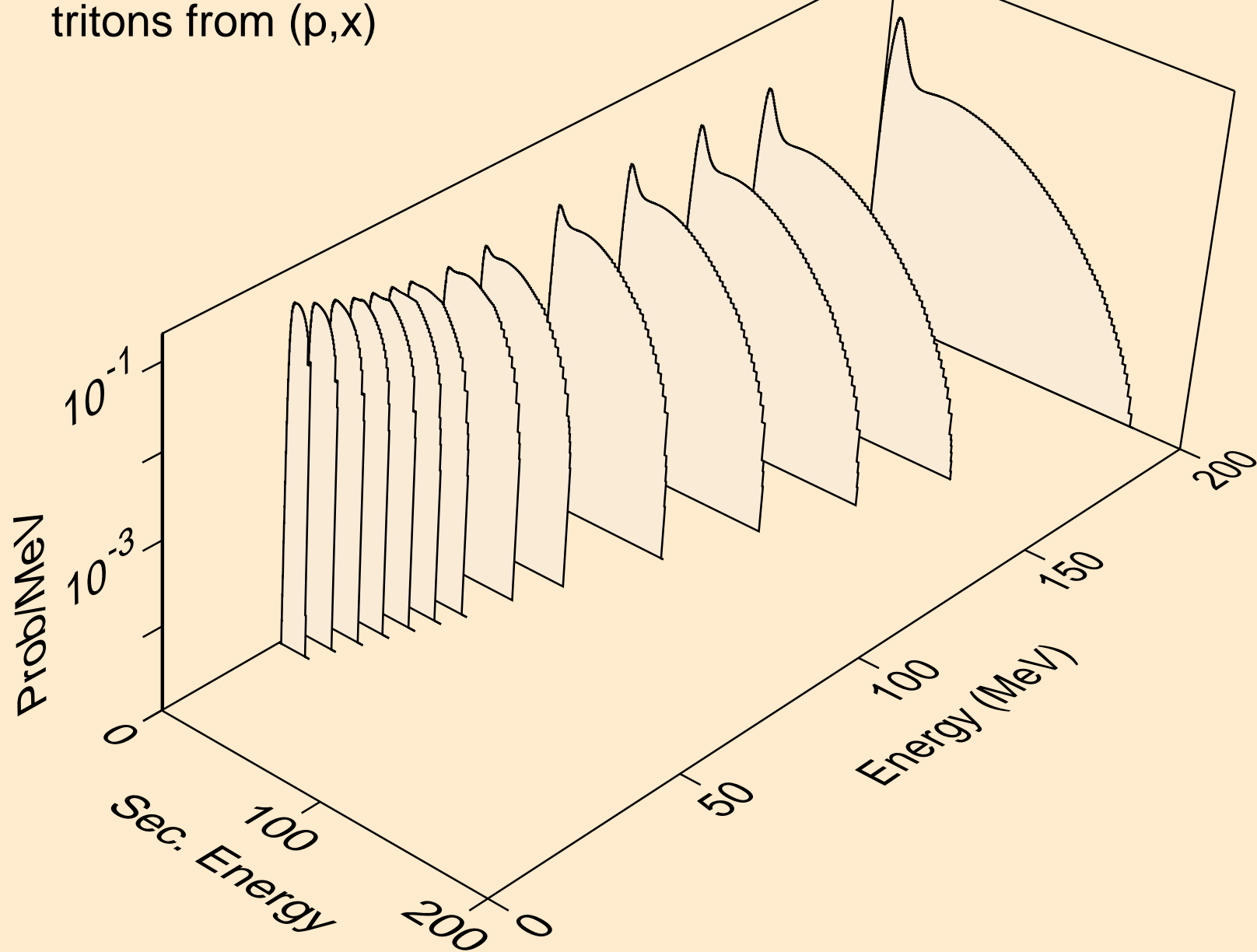




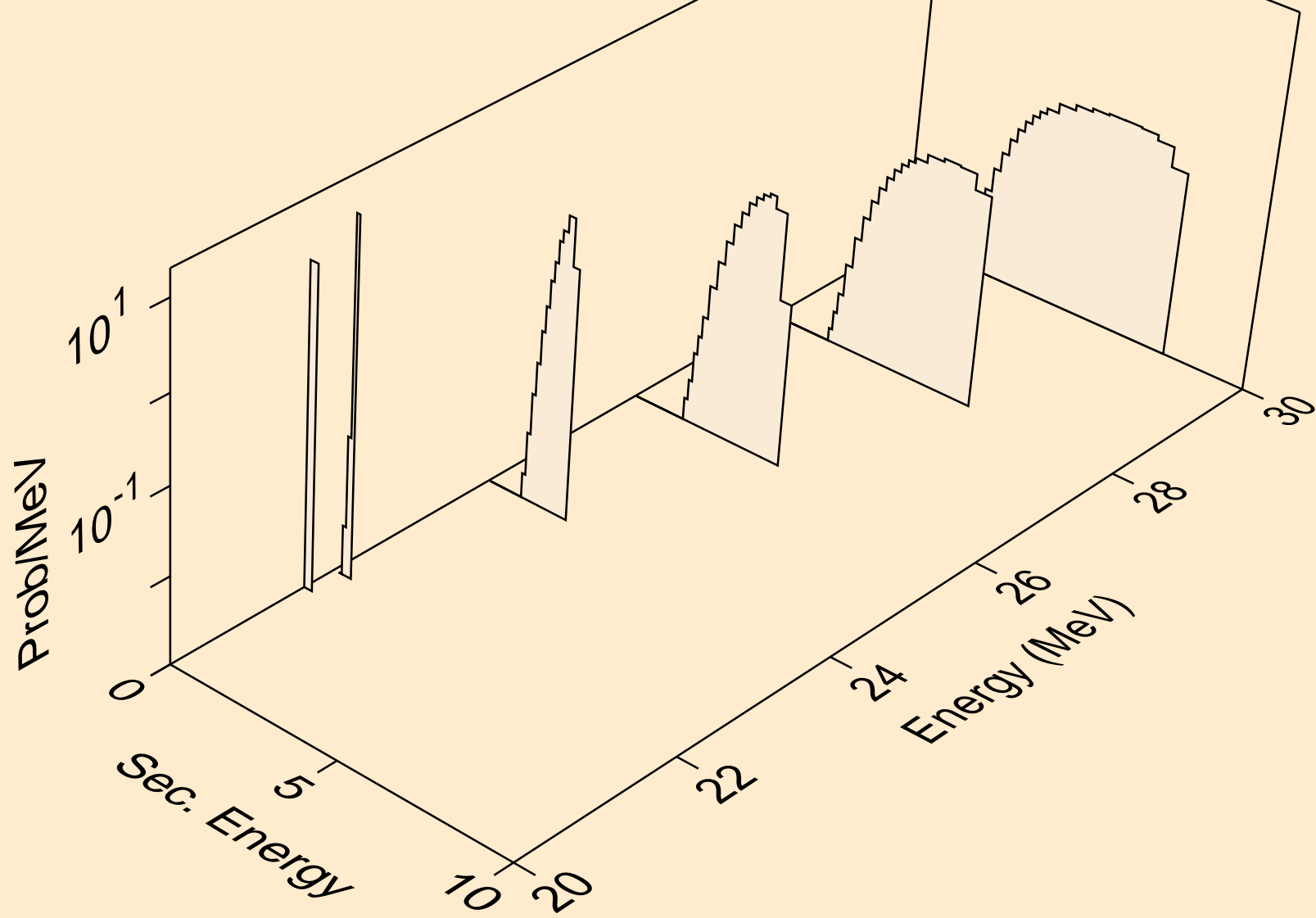
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deuterons from (p,da)



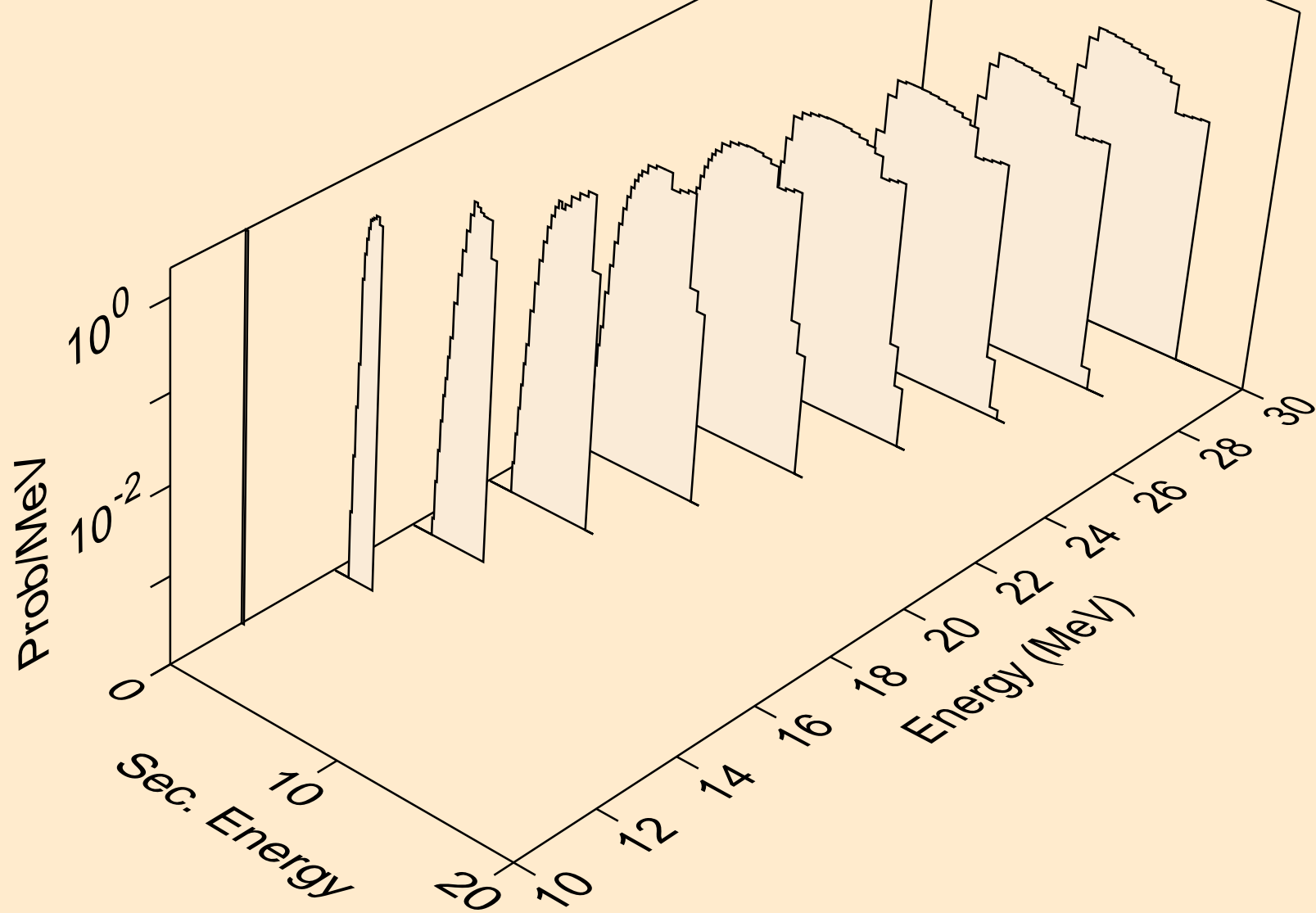
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tritons from (p,x)



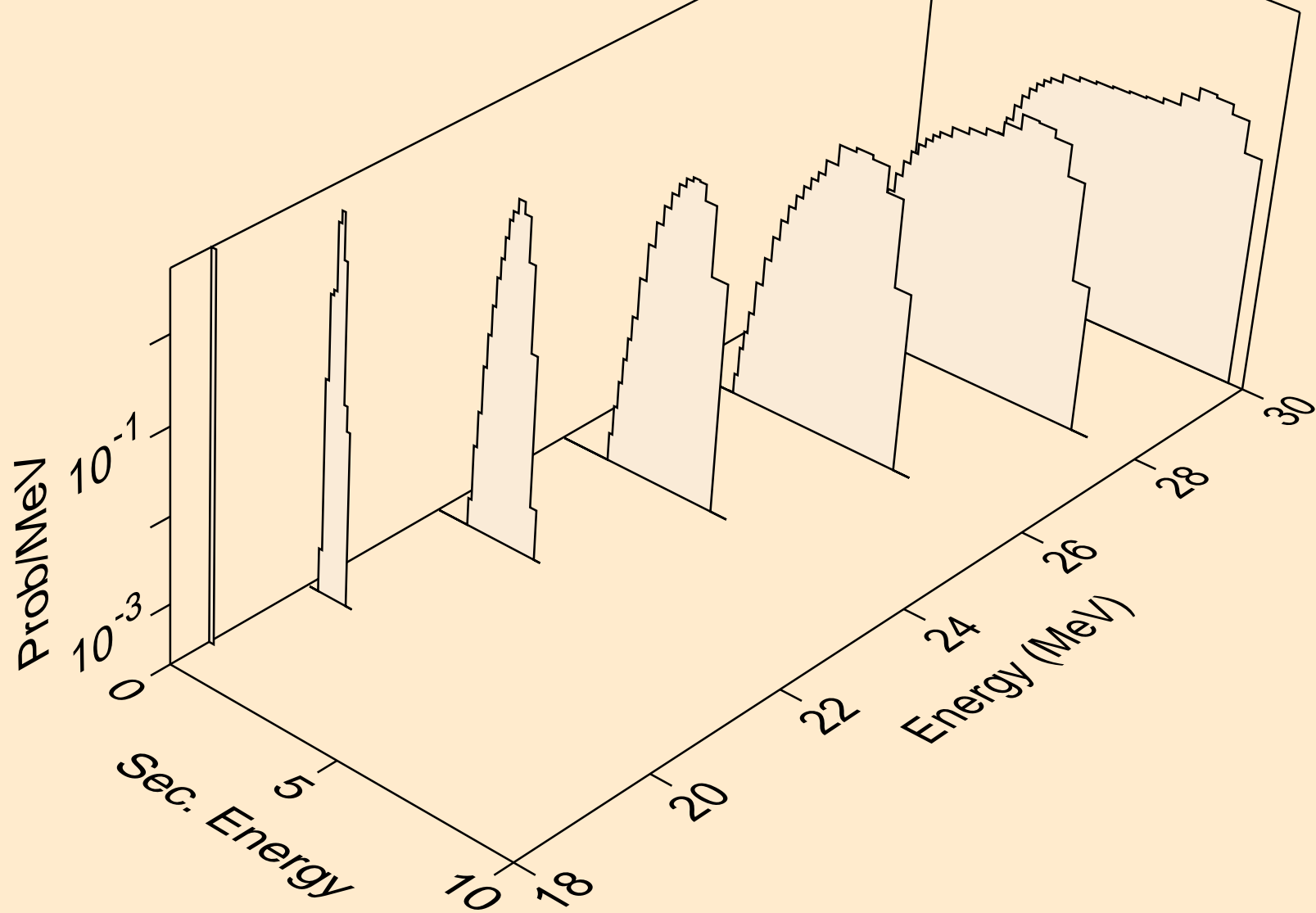
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



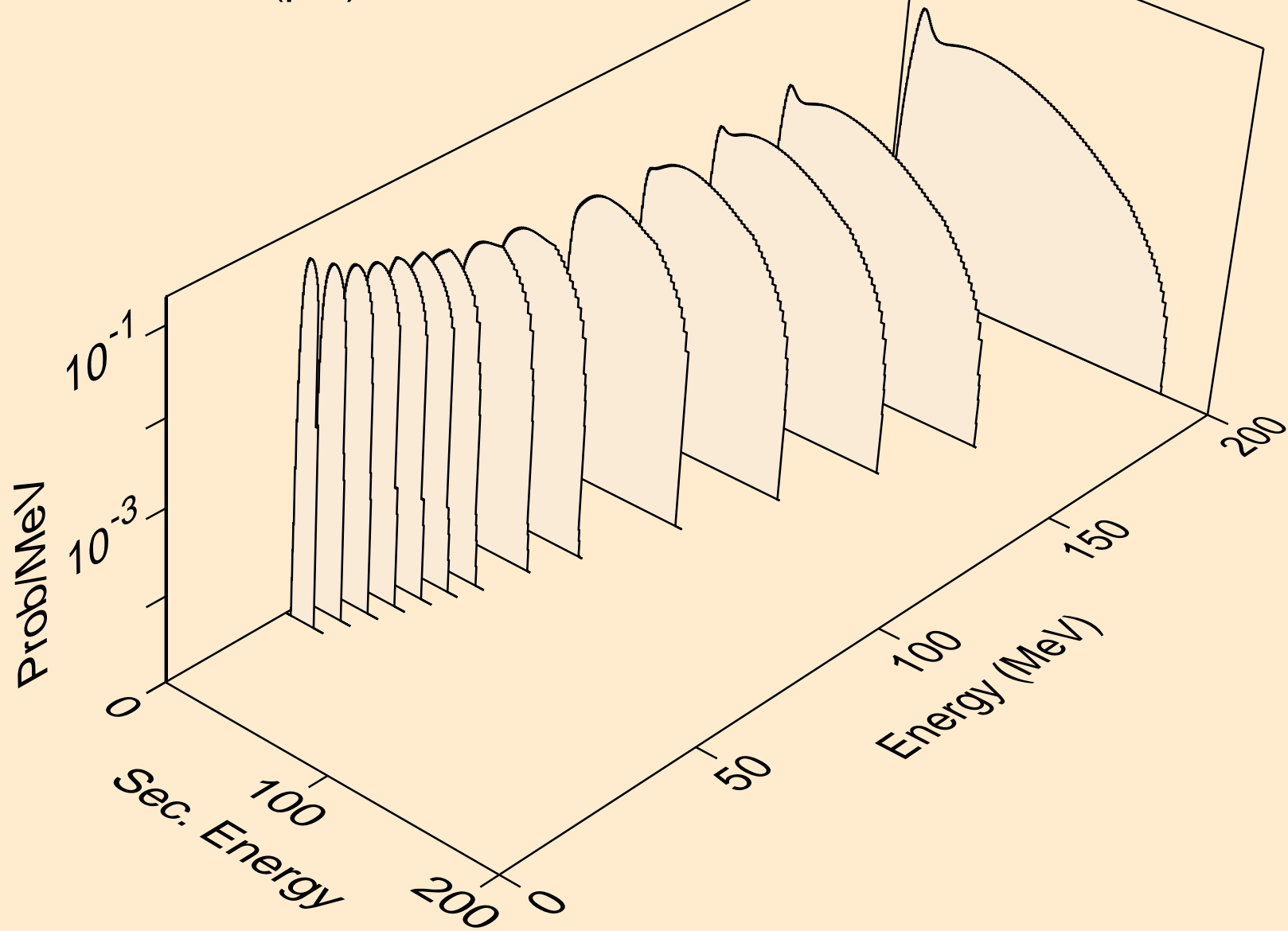
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tritons from (p,t)



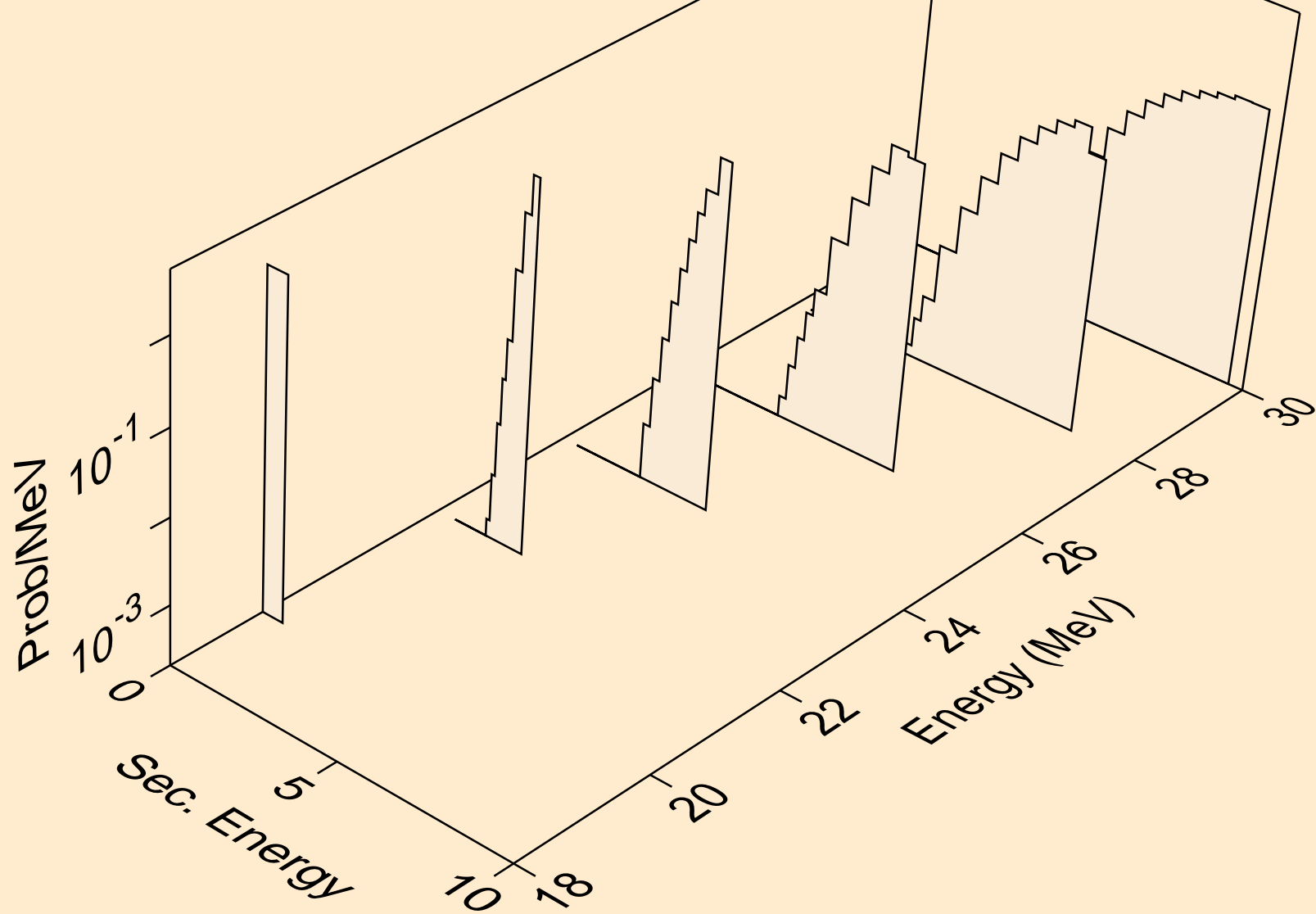
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tritons from (p,pt)



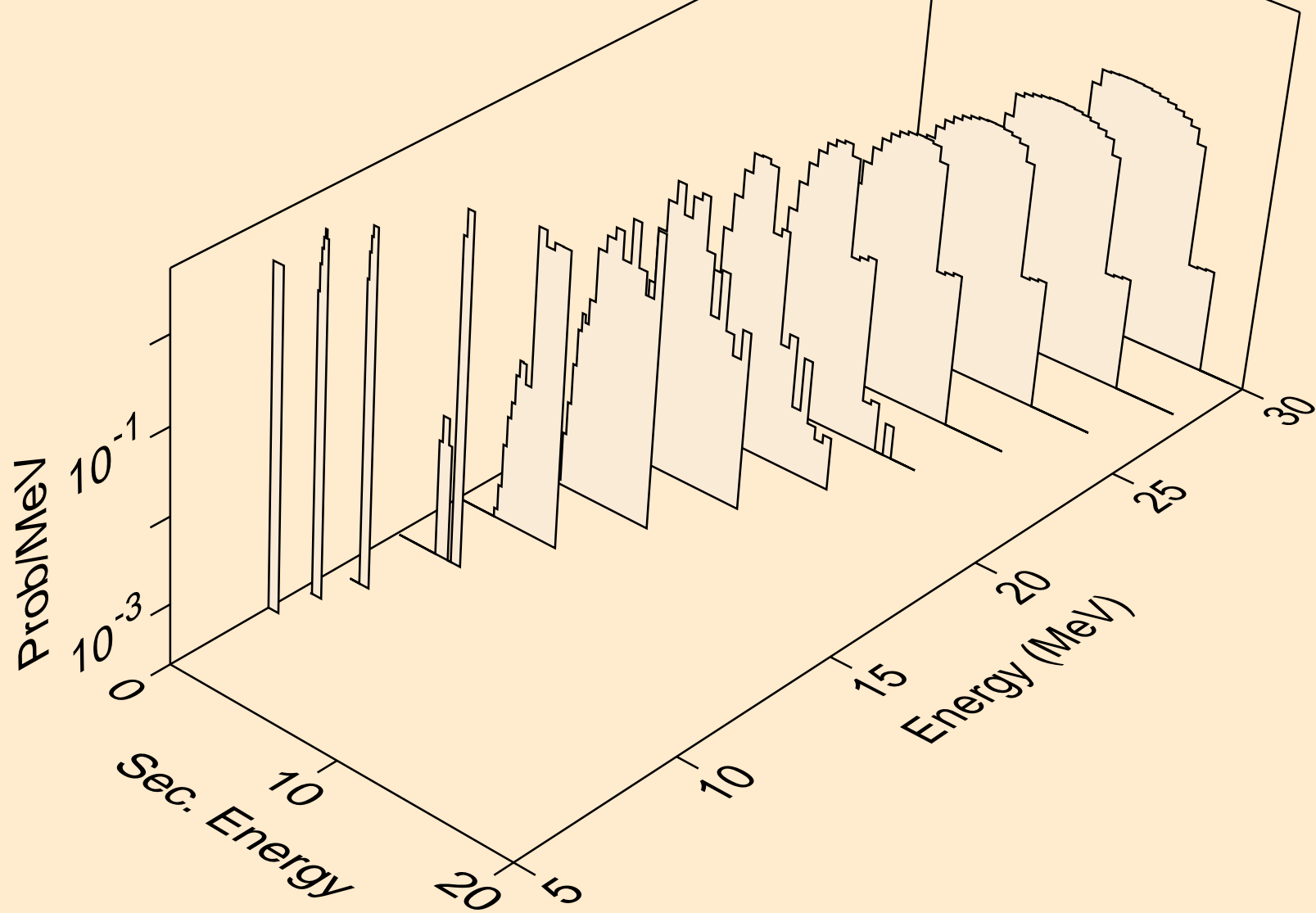
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3

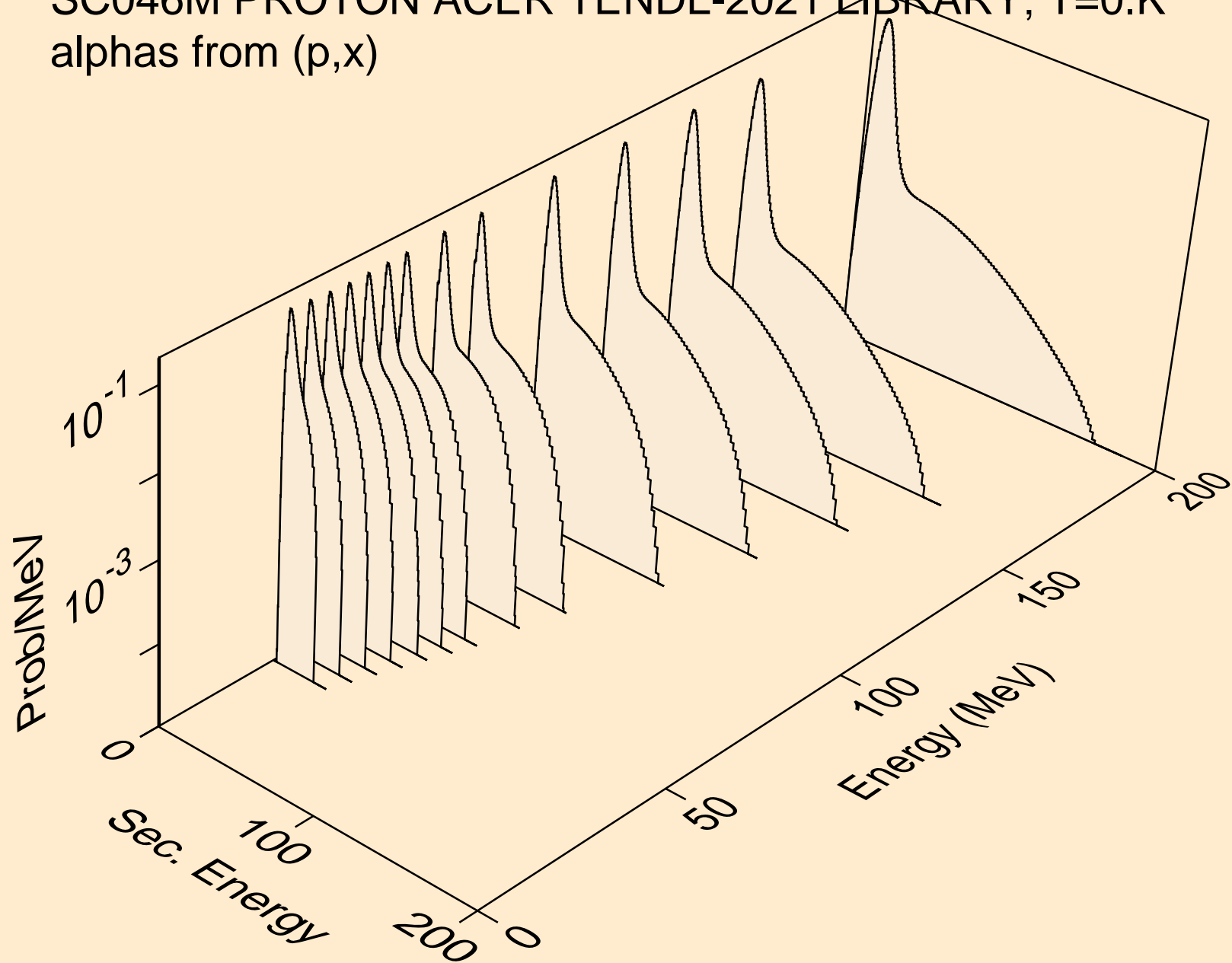


SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)

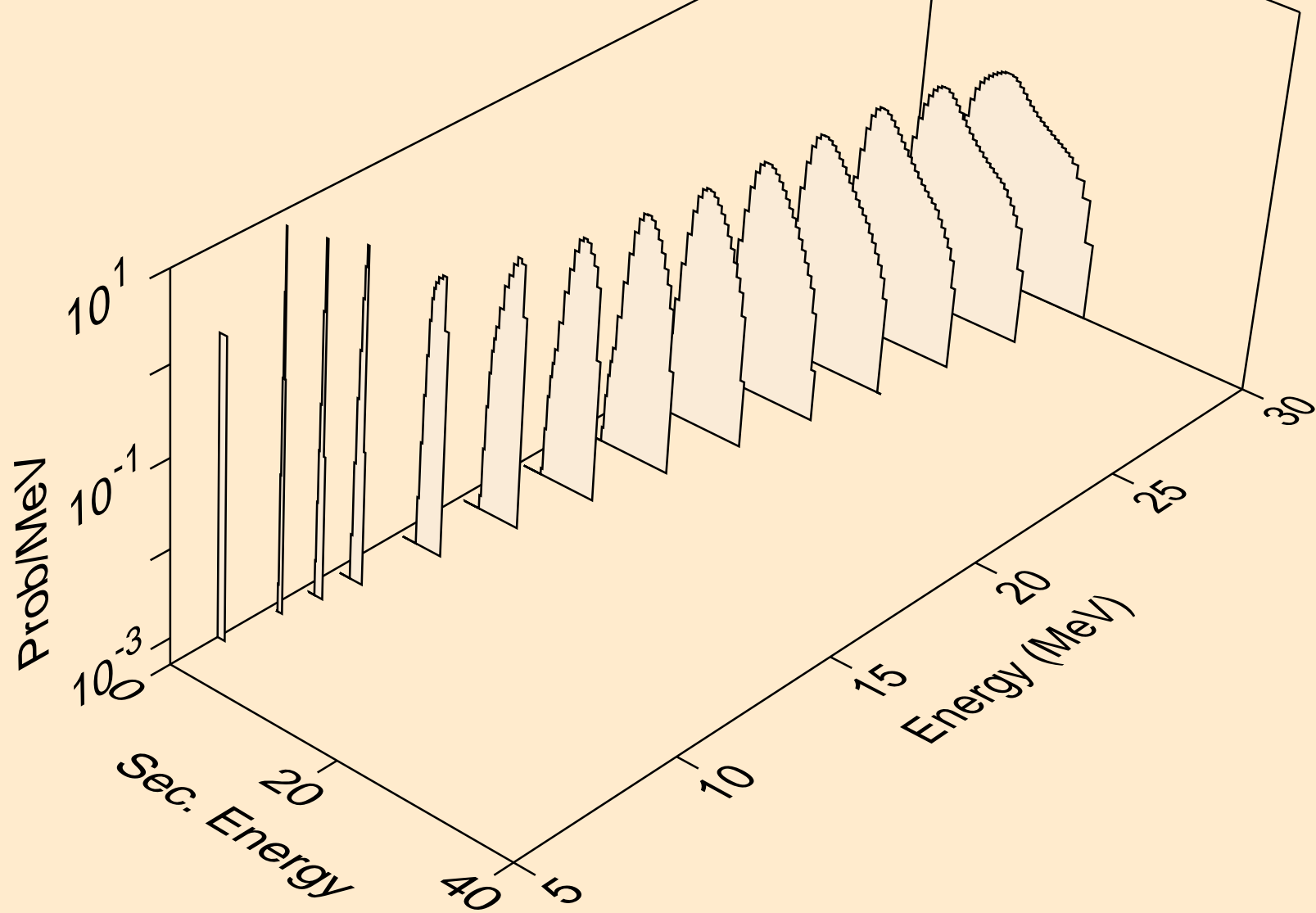




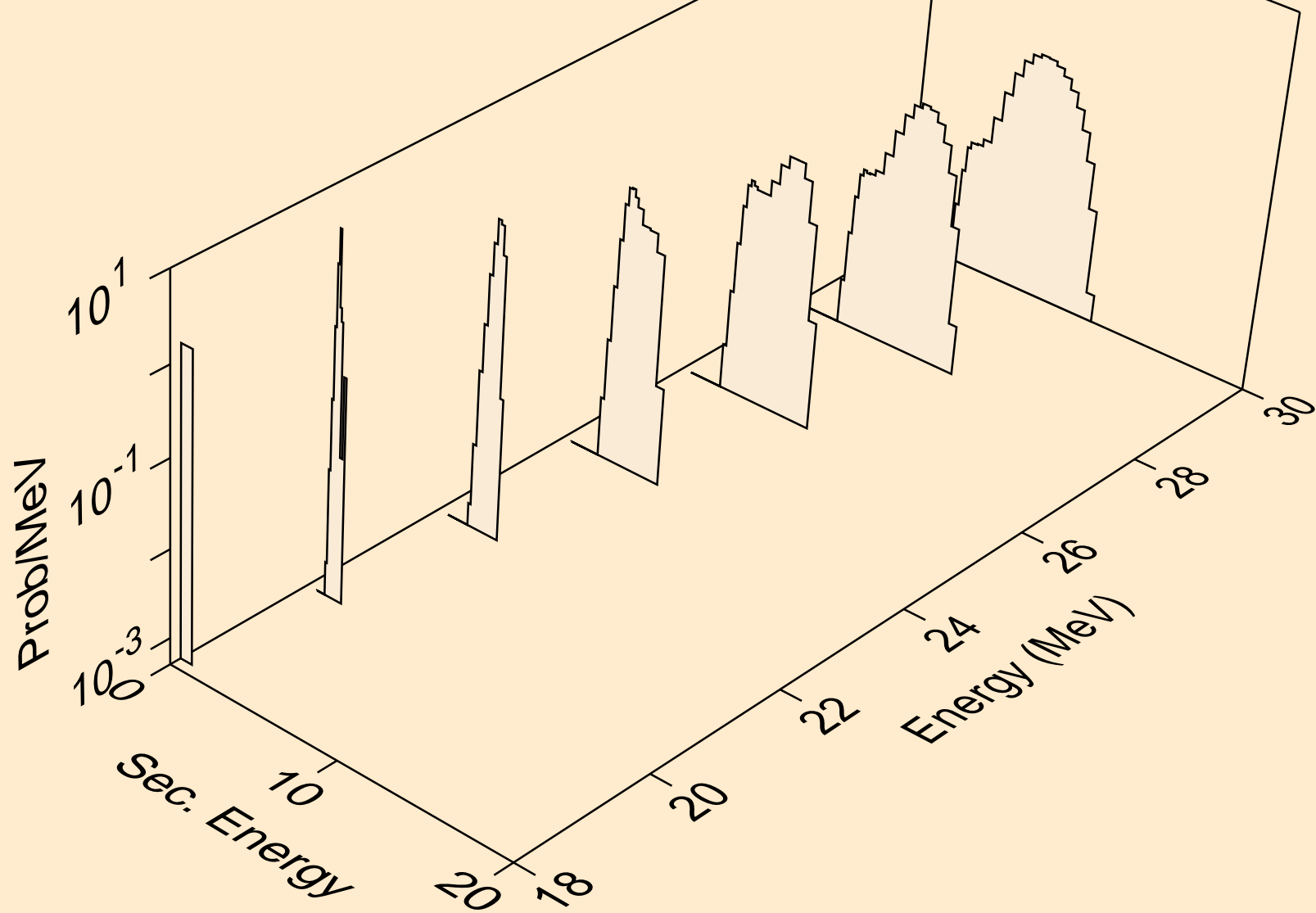
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



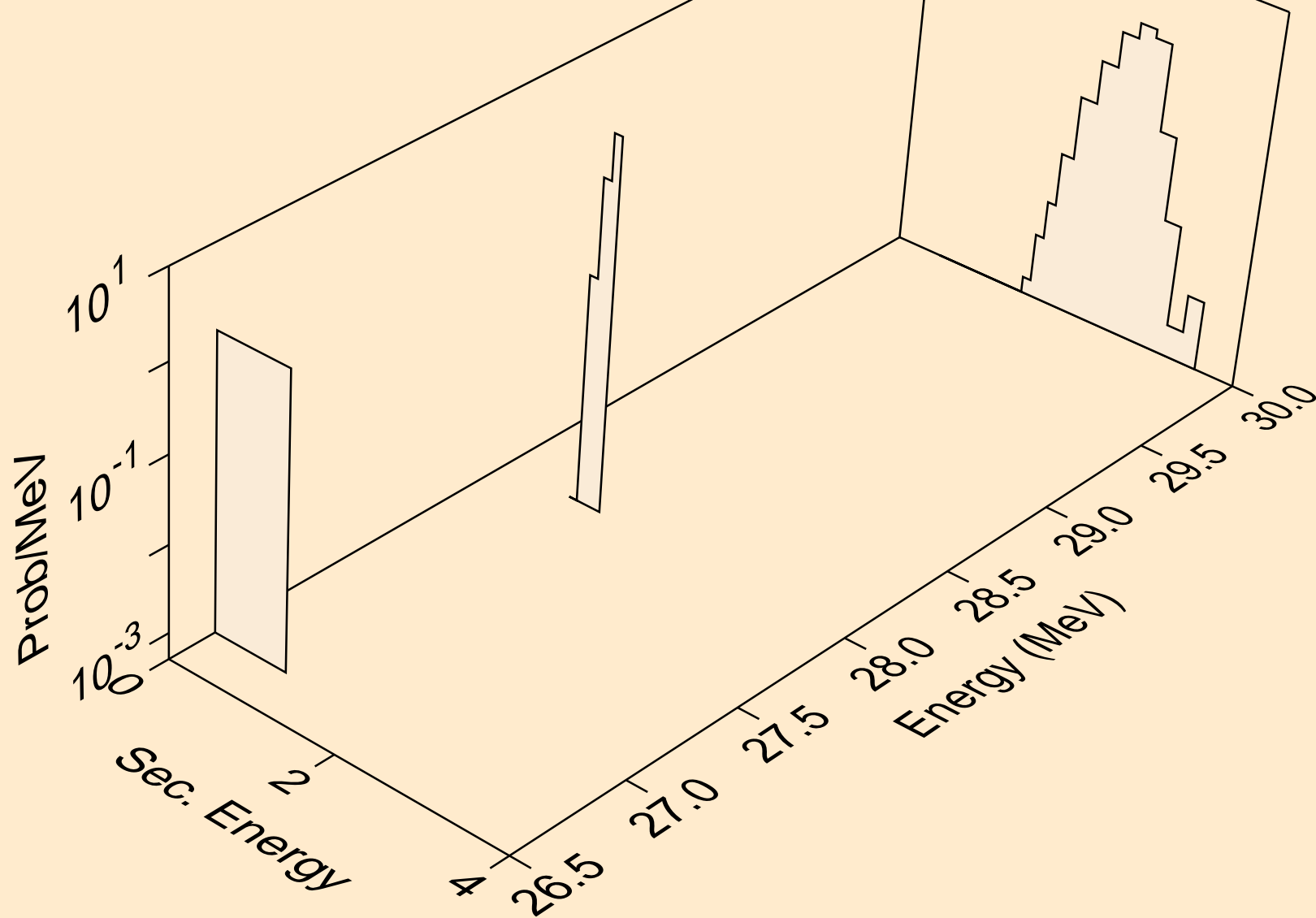
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



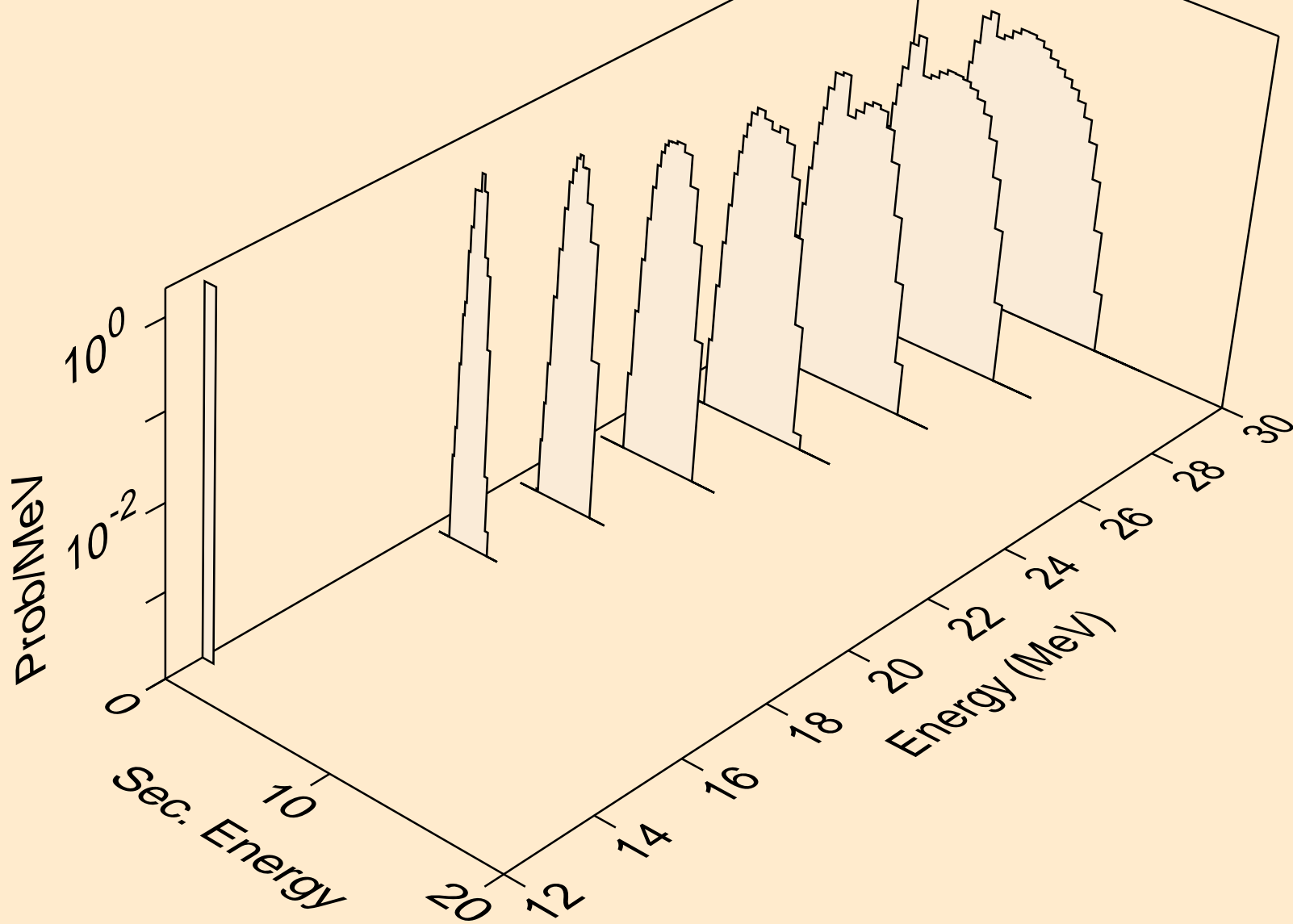
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



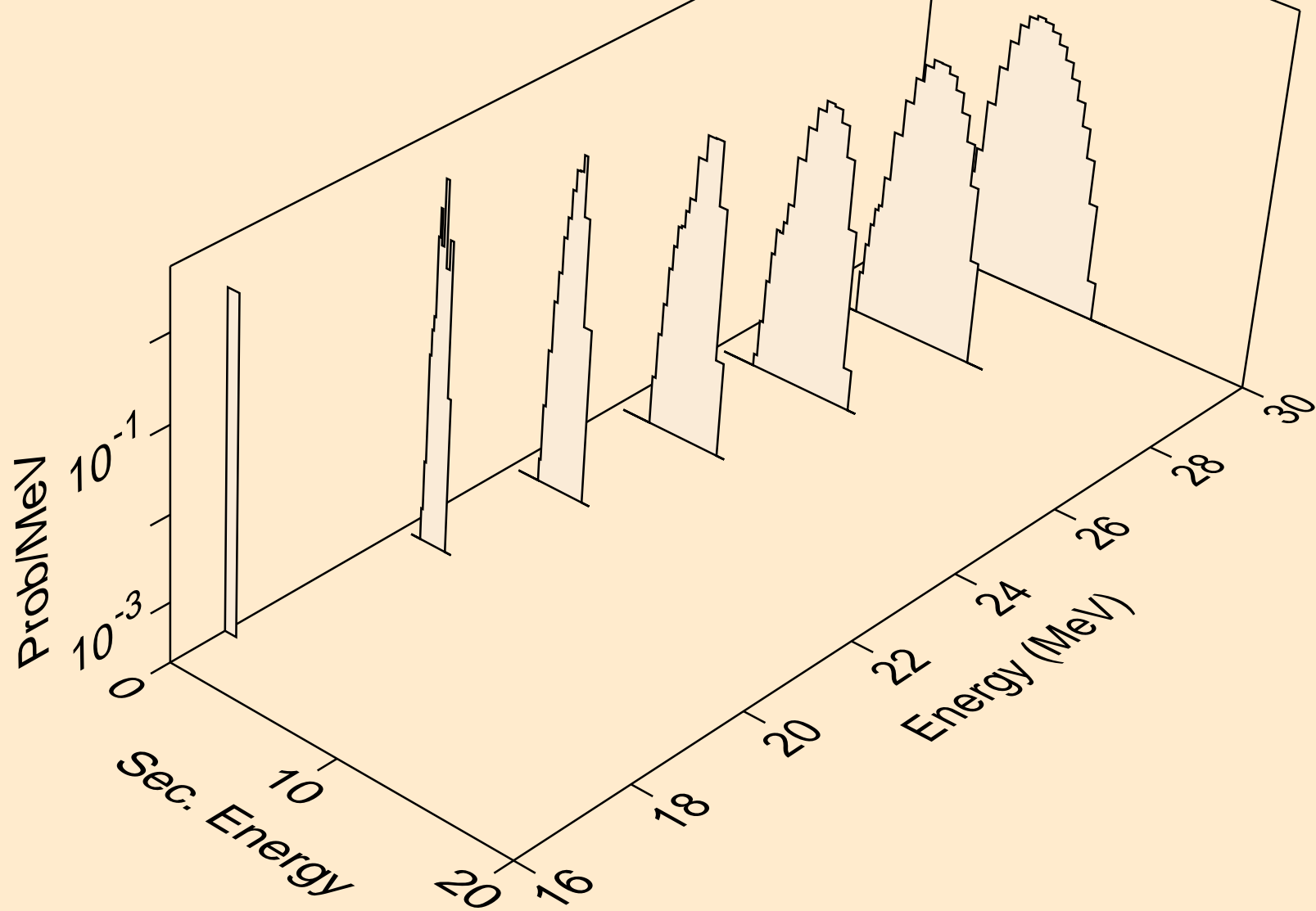
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alphas from (p,3n)a



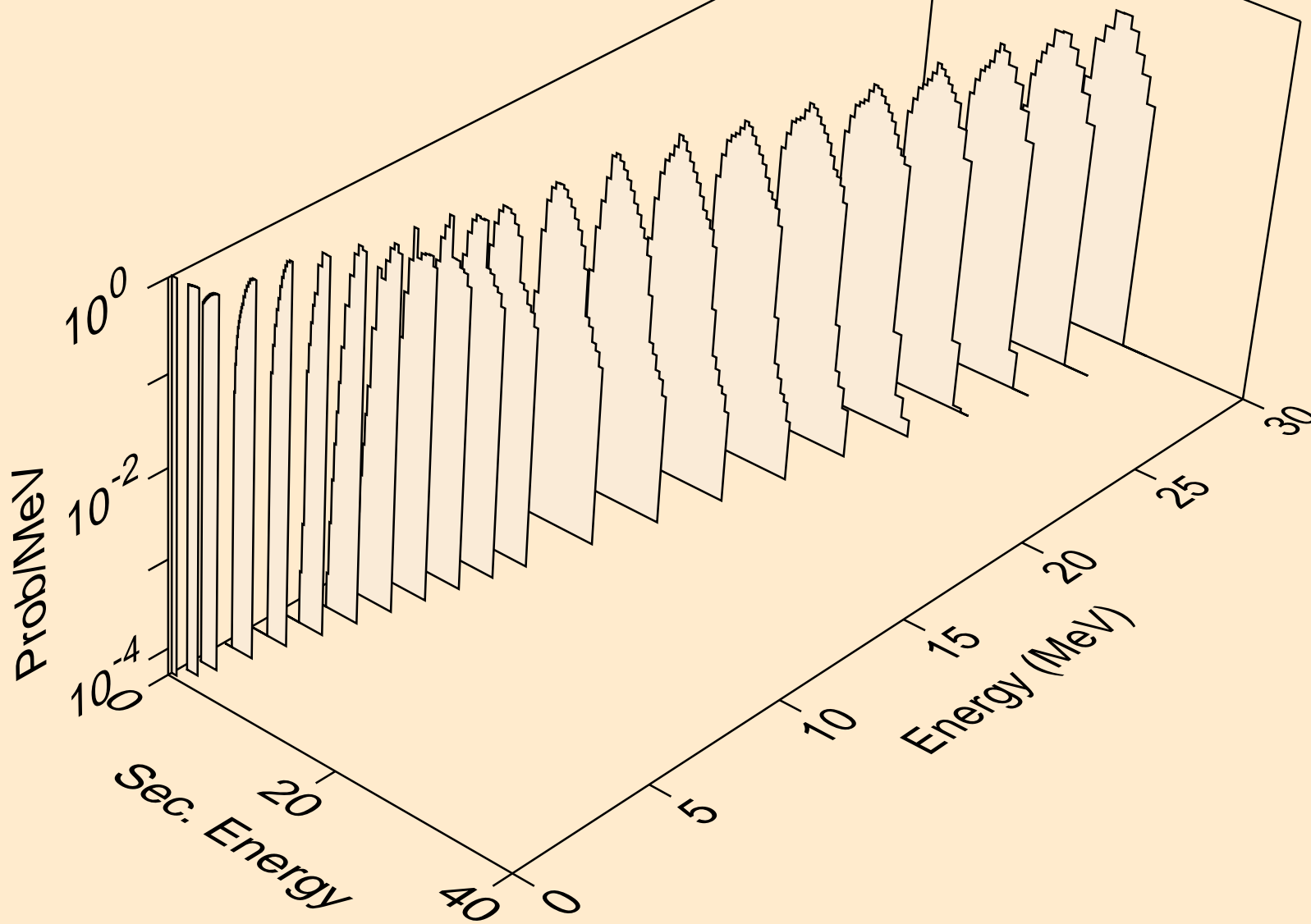
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



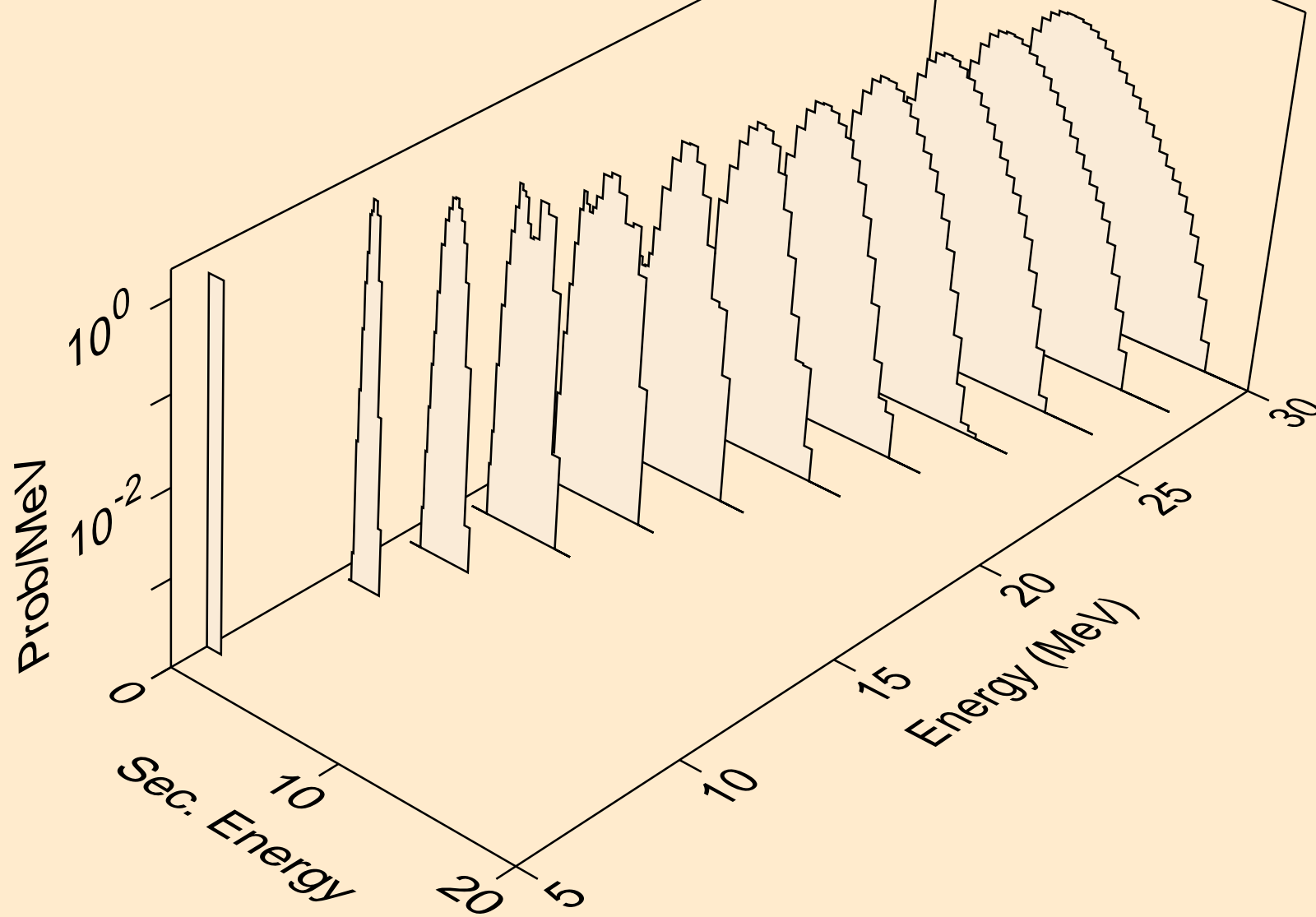
SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

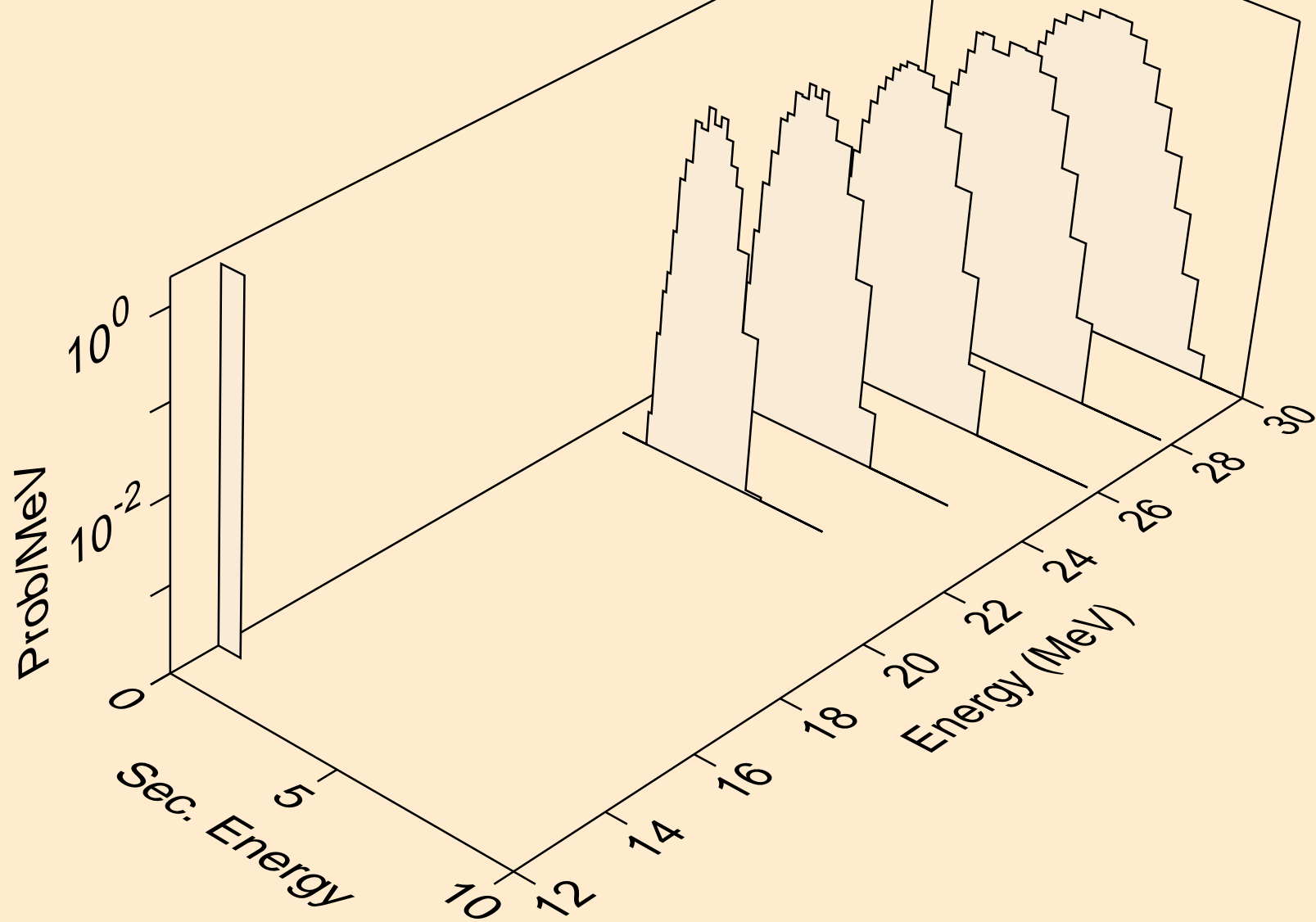


SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)

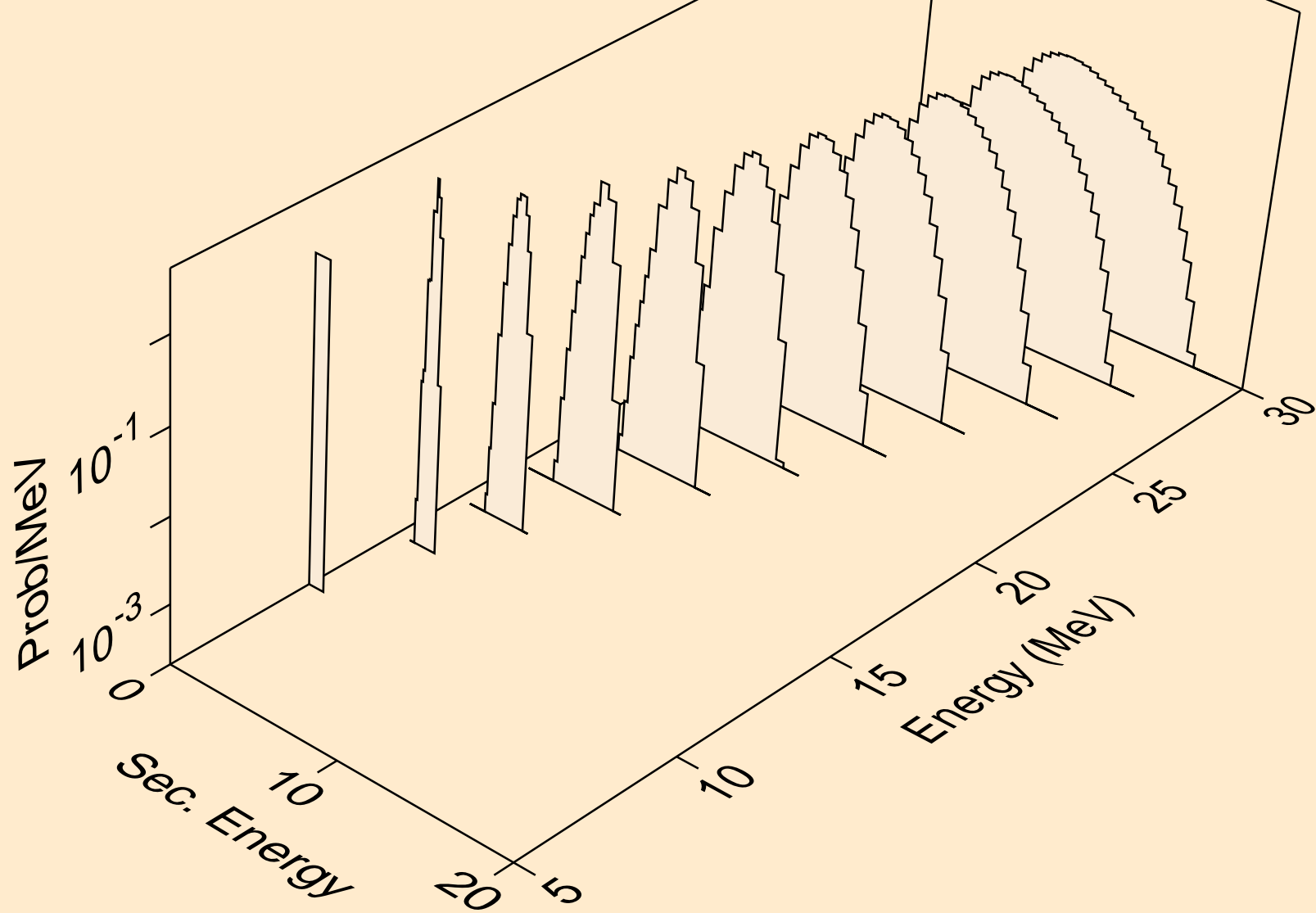




SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3a)



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



SC046M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

