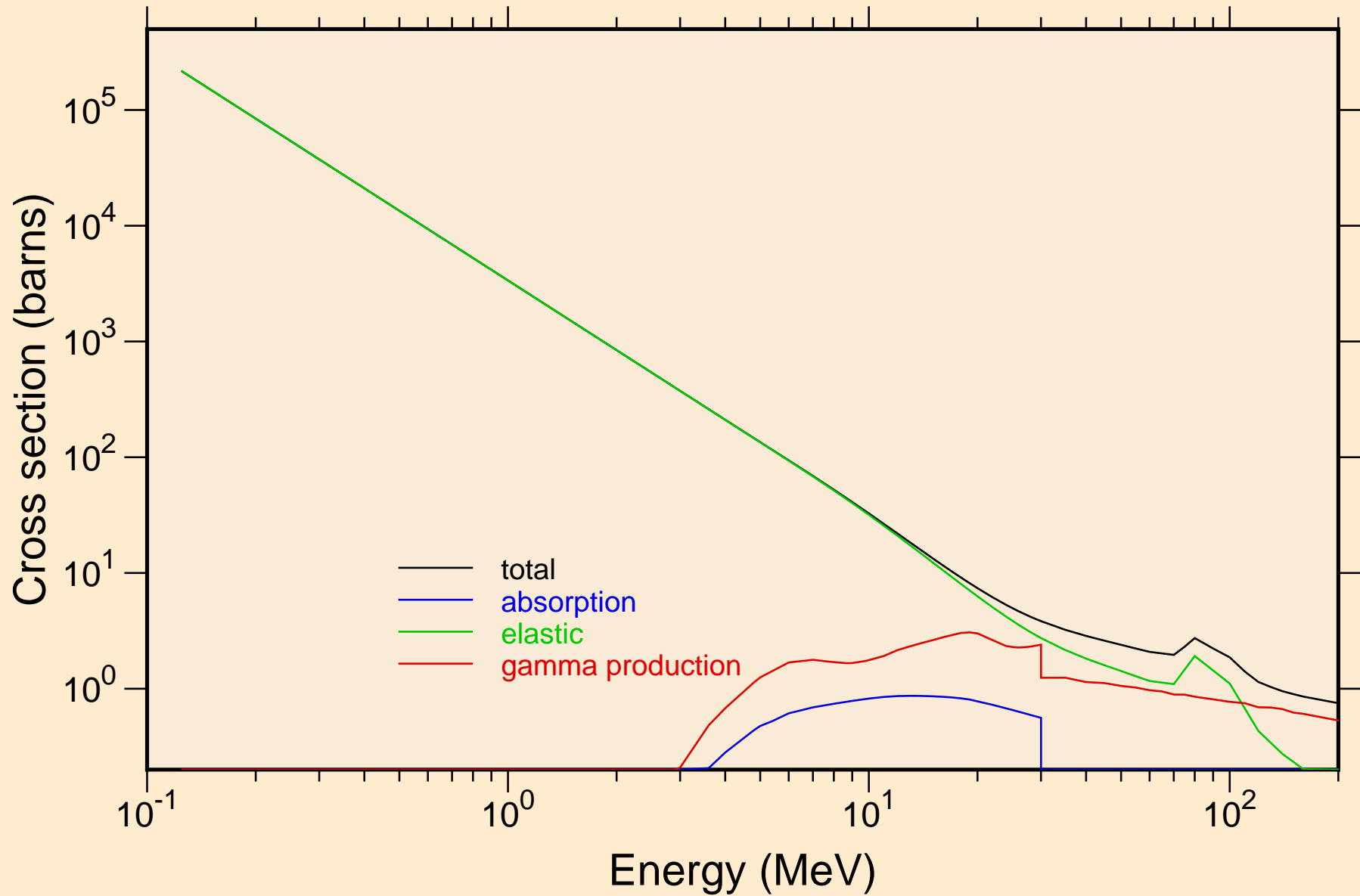
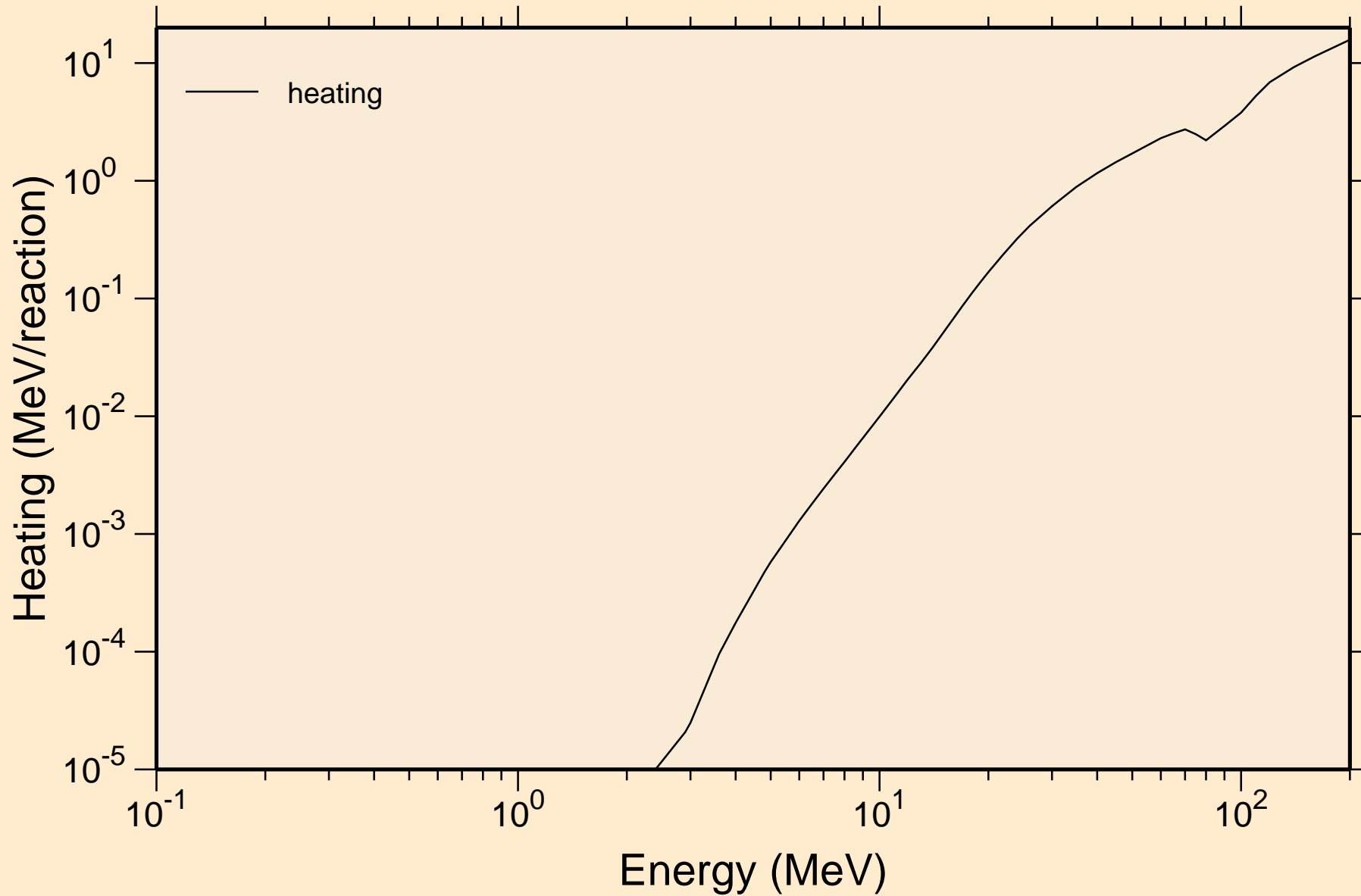


V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



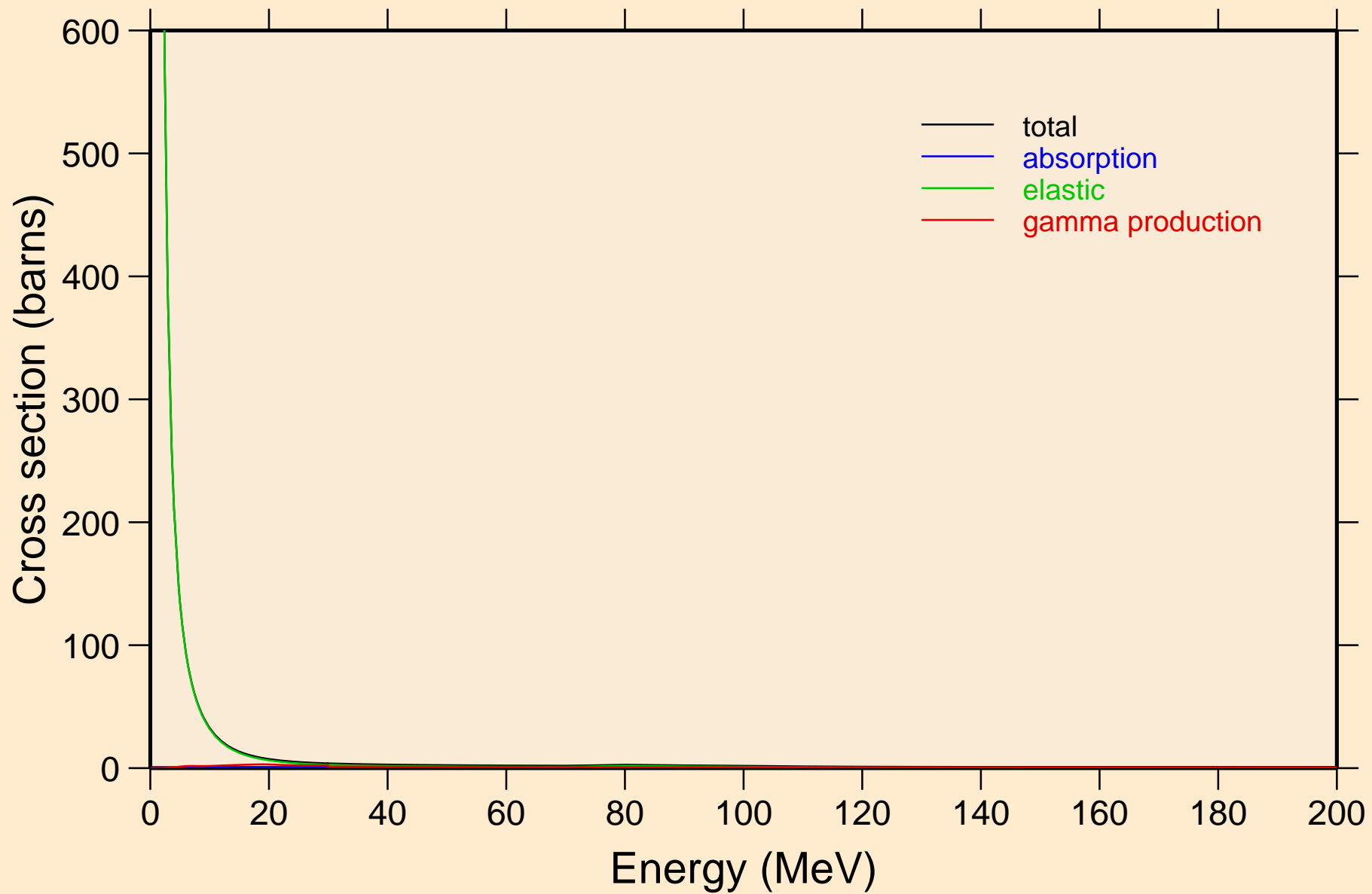
# V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



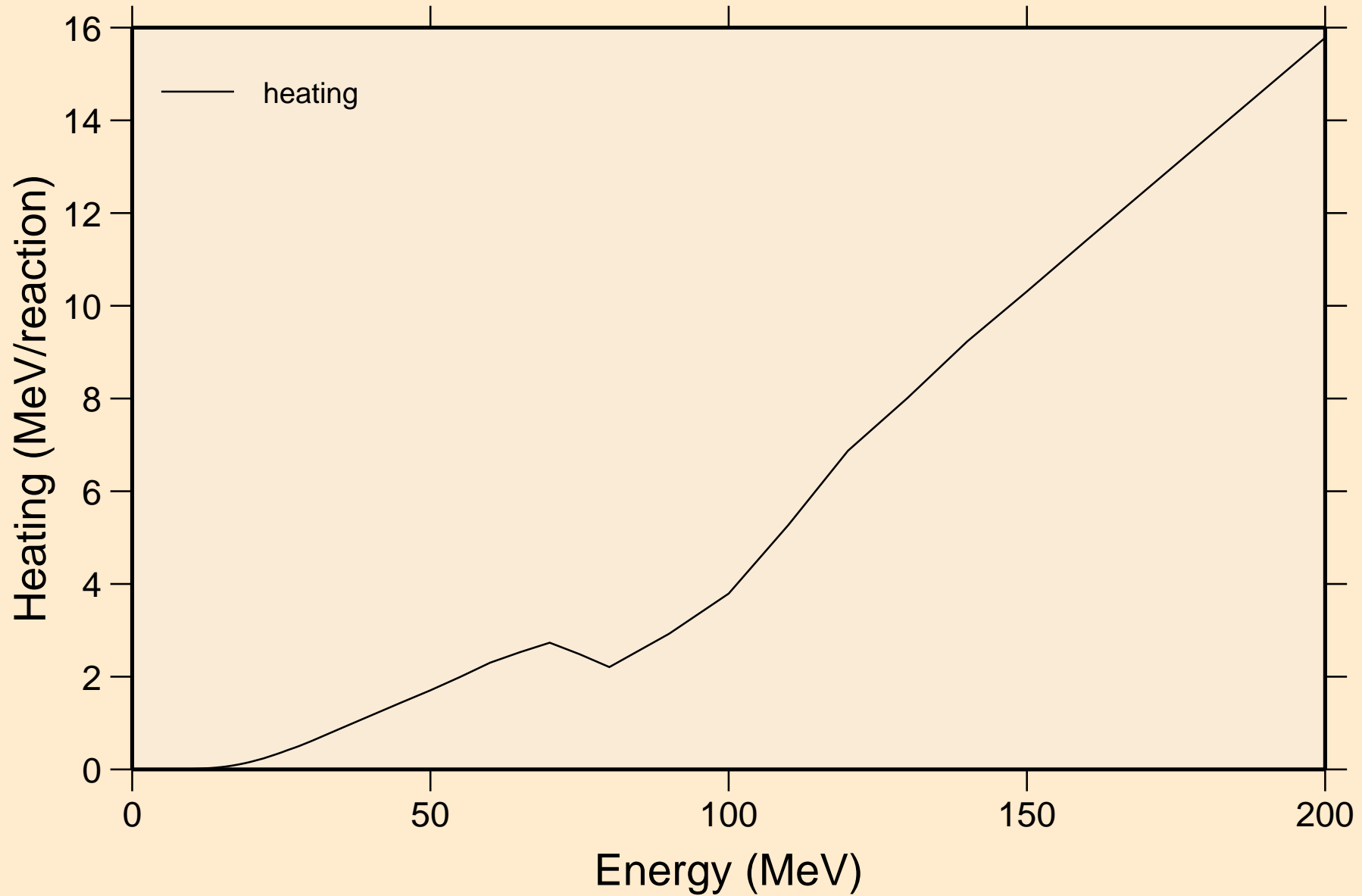
# V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



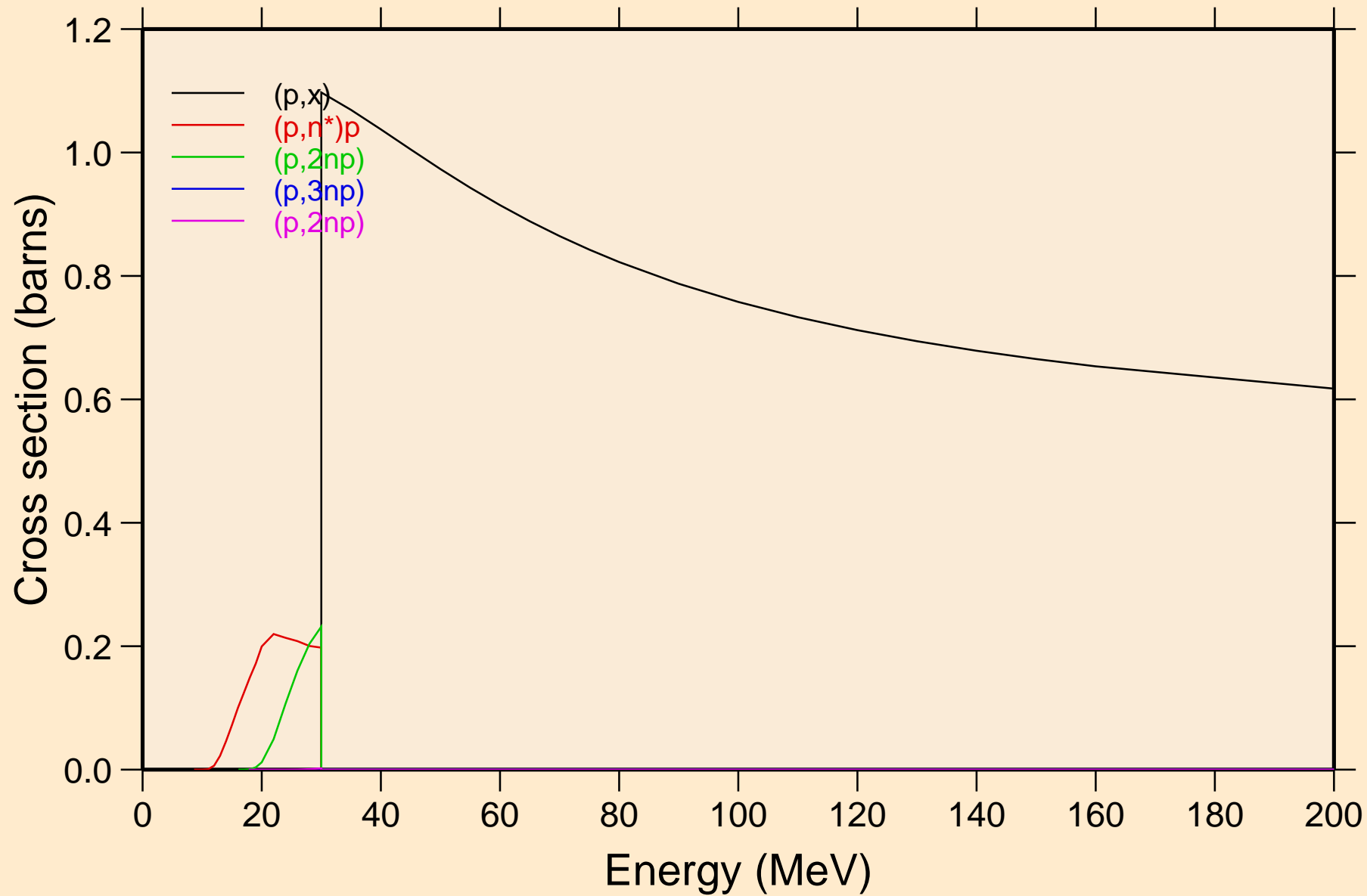
# V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

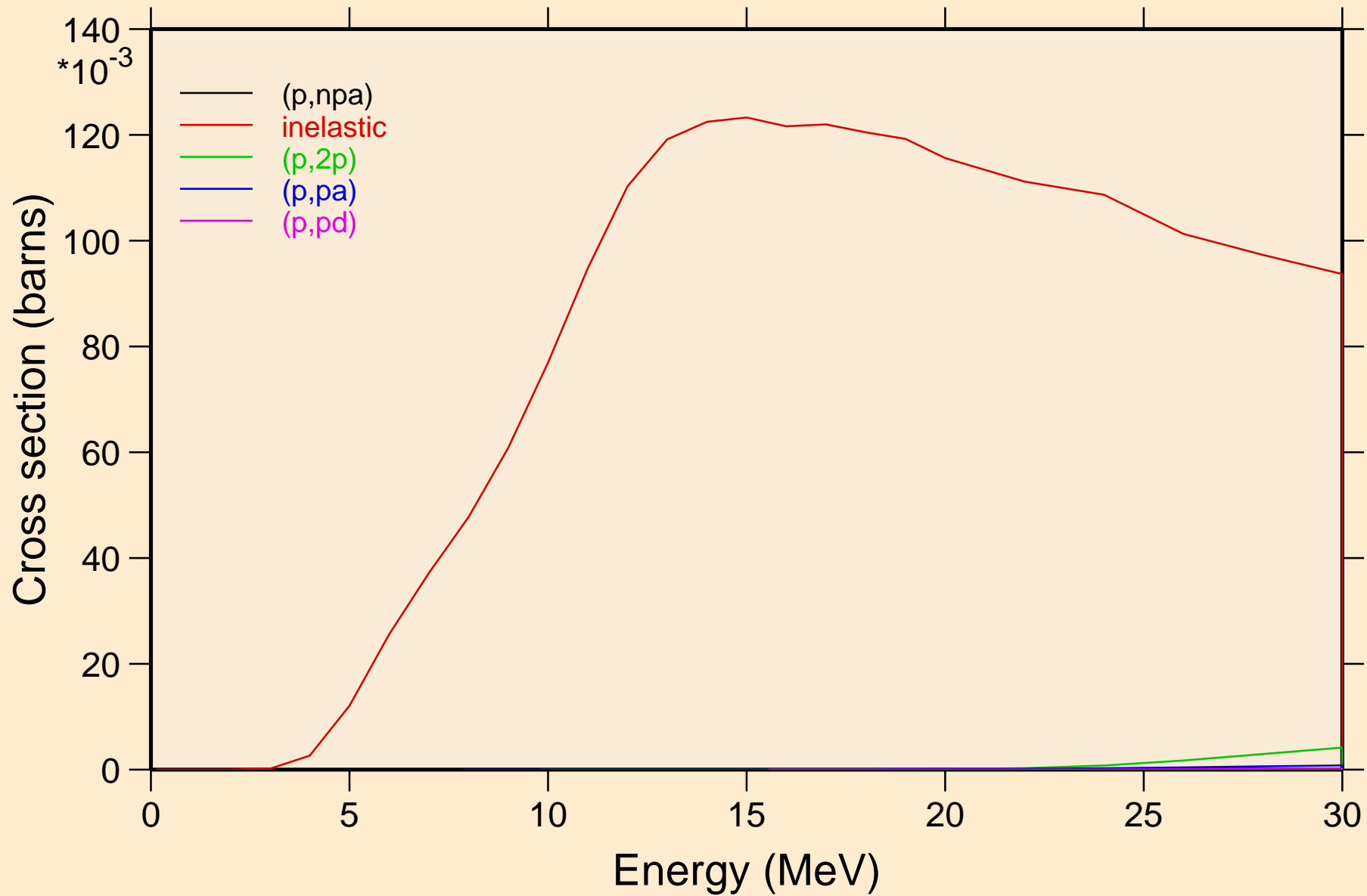


# V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K

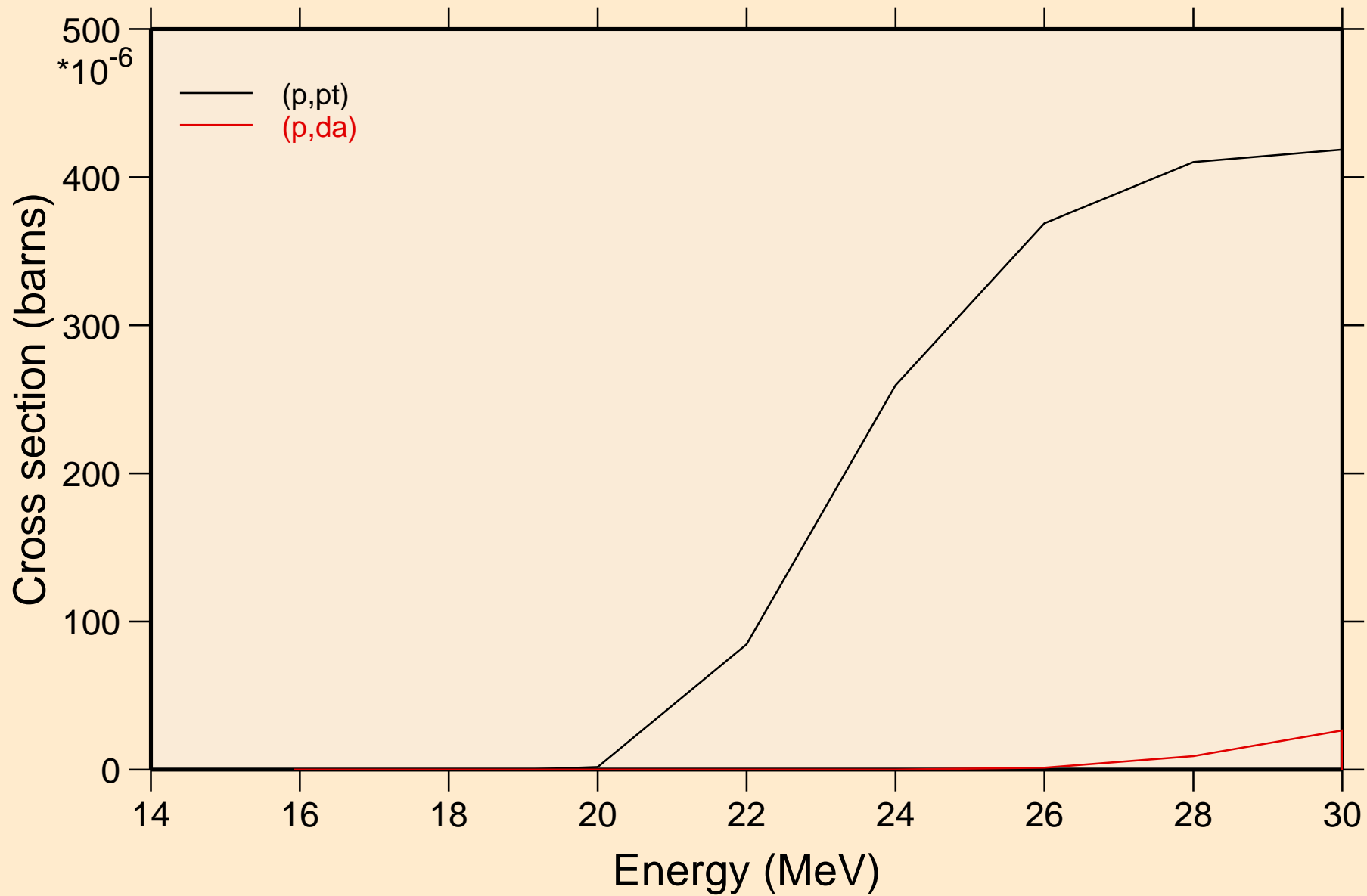
## Threshold reactions



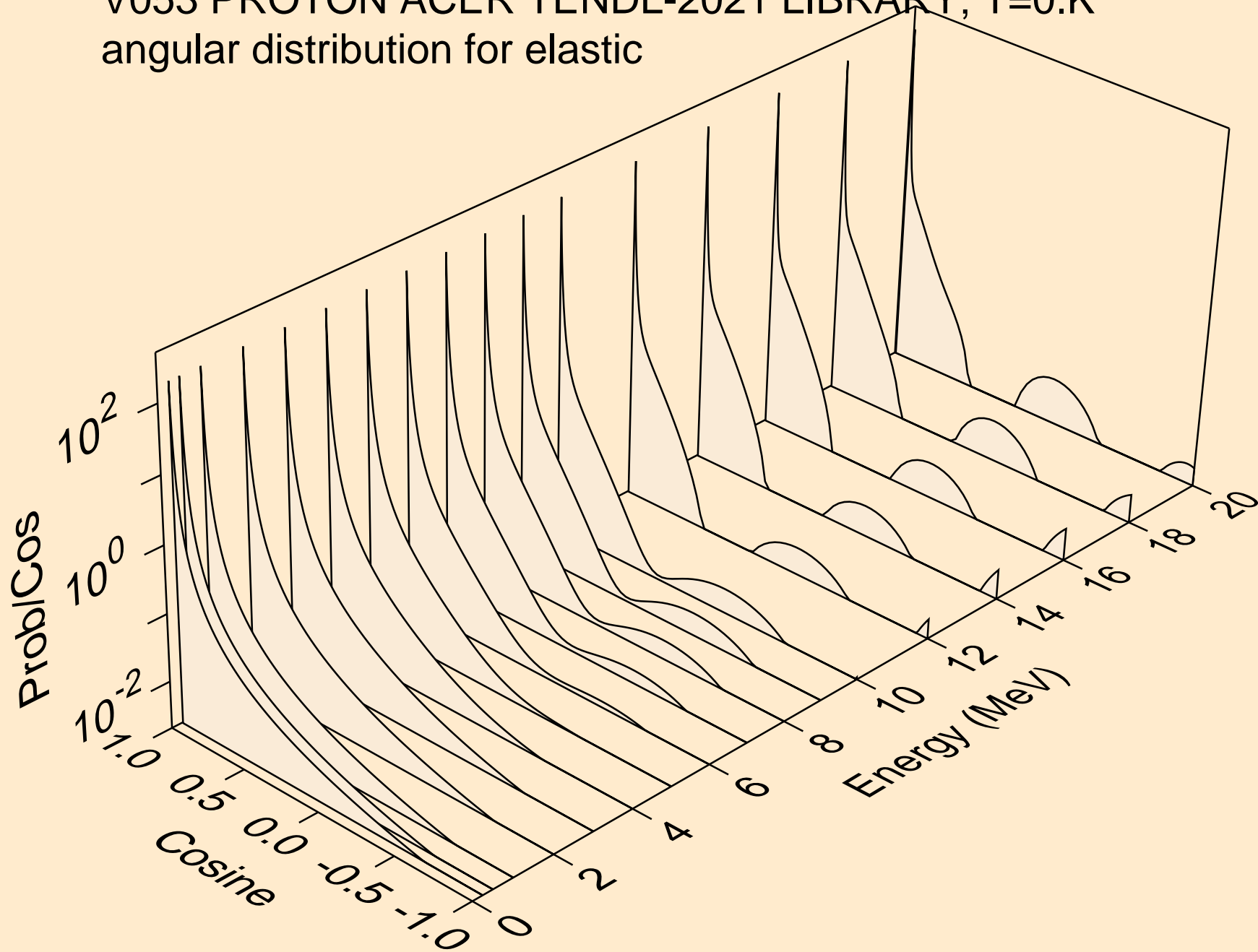
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

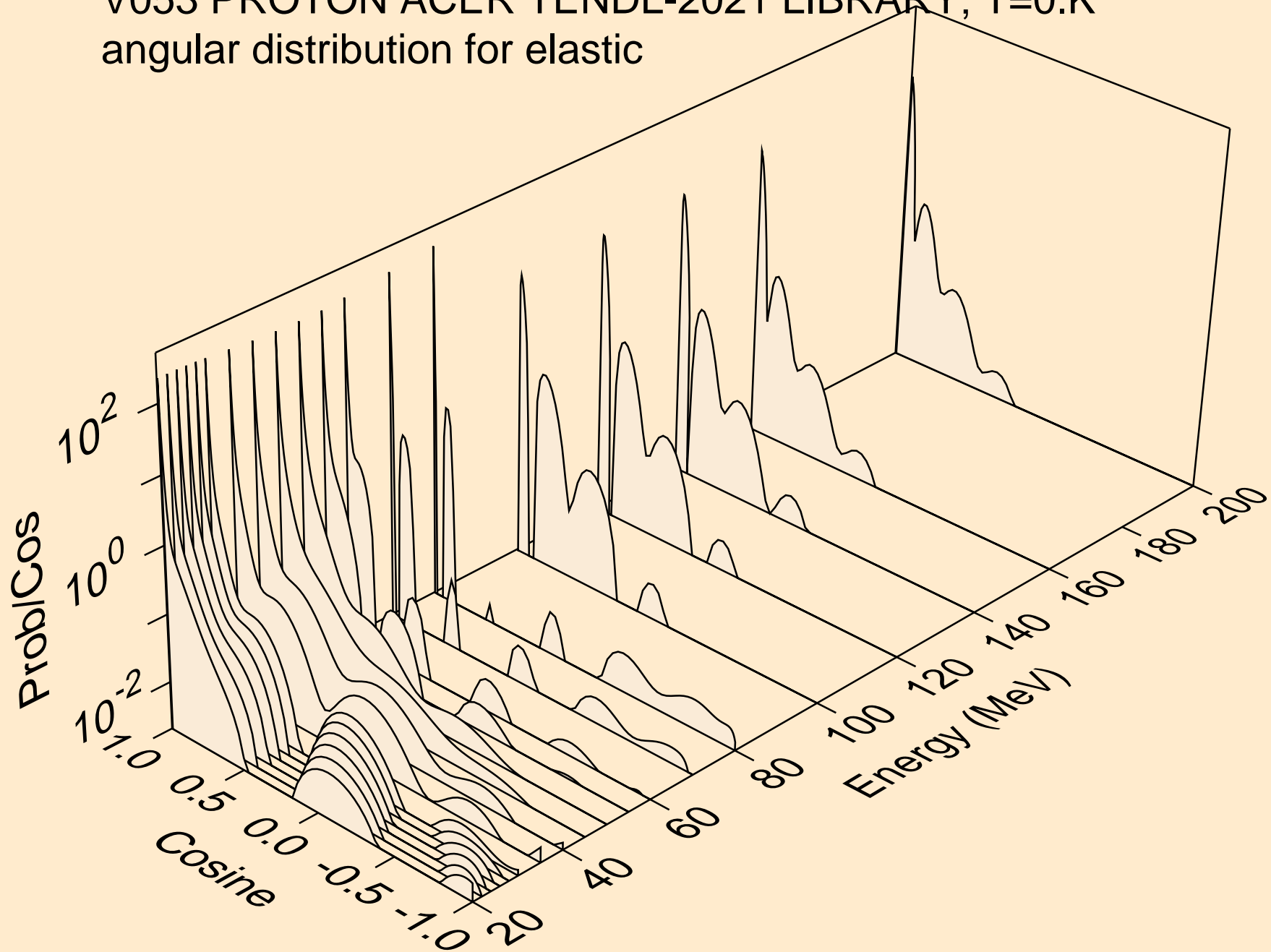


V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

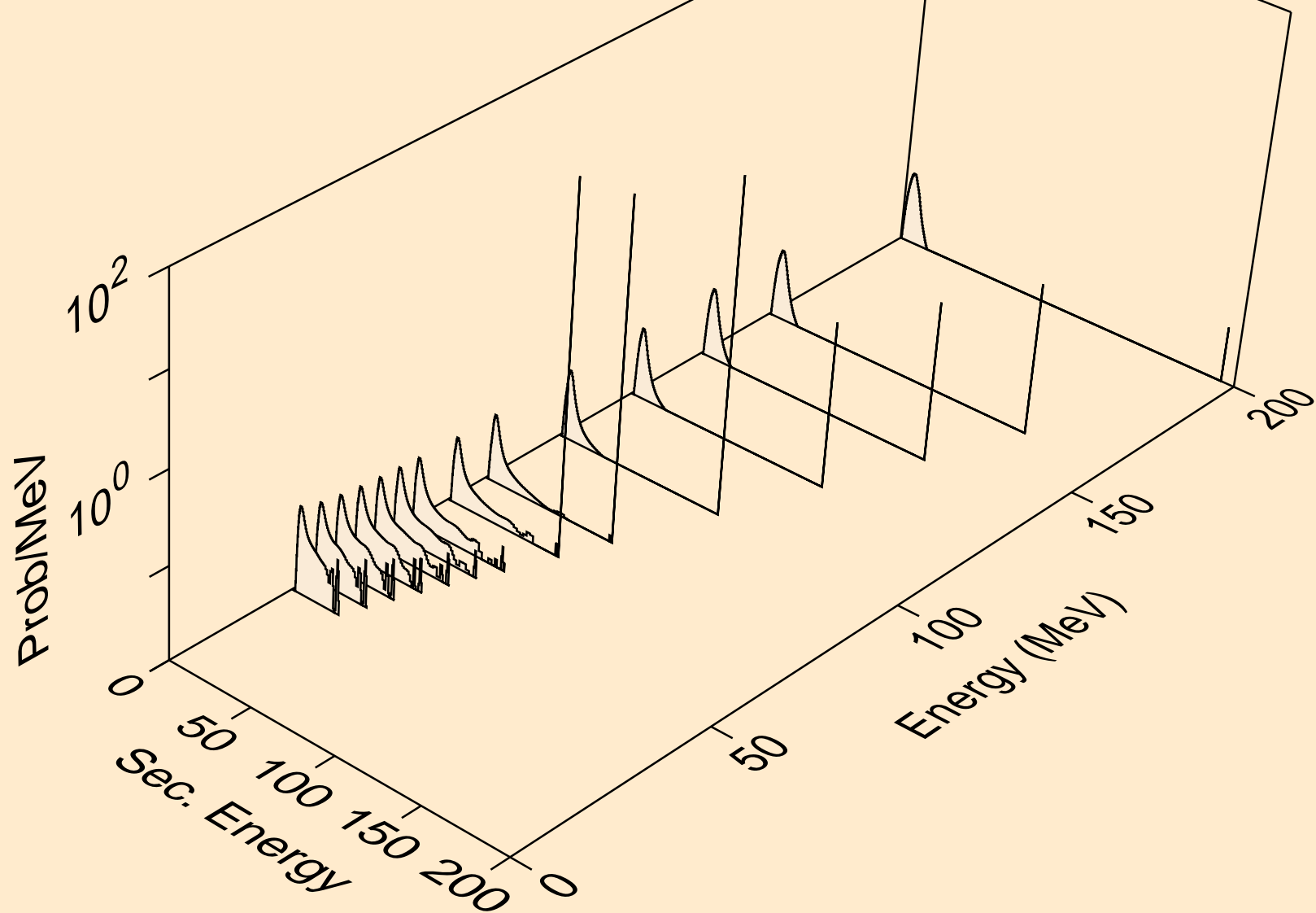




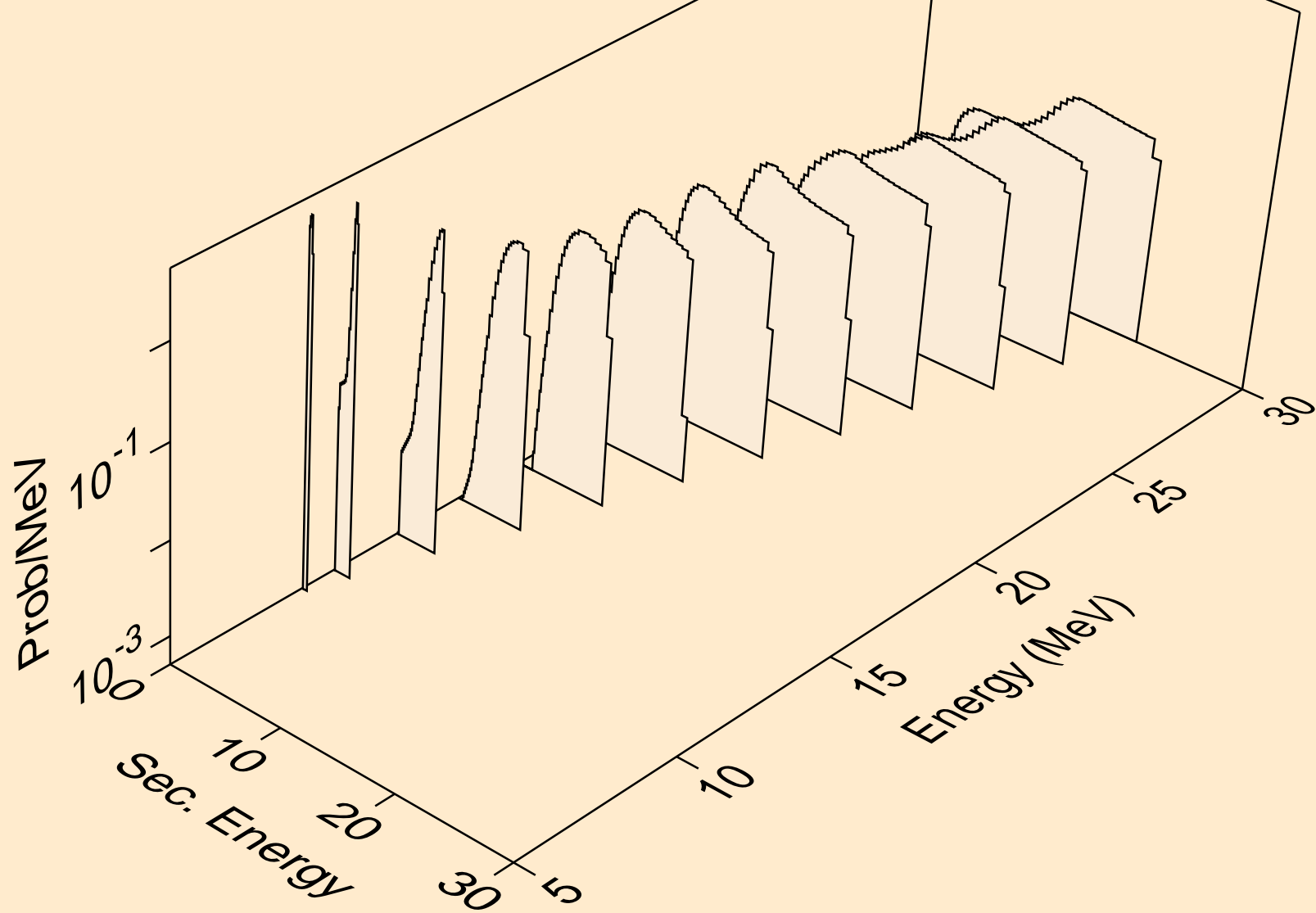
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



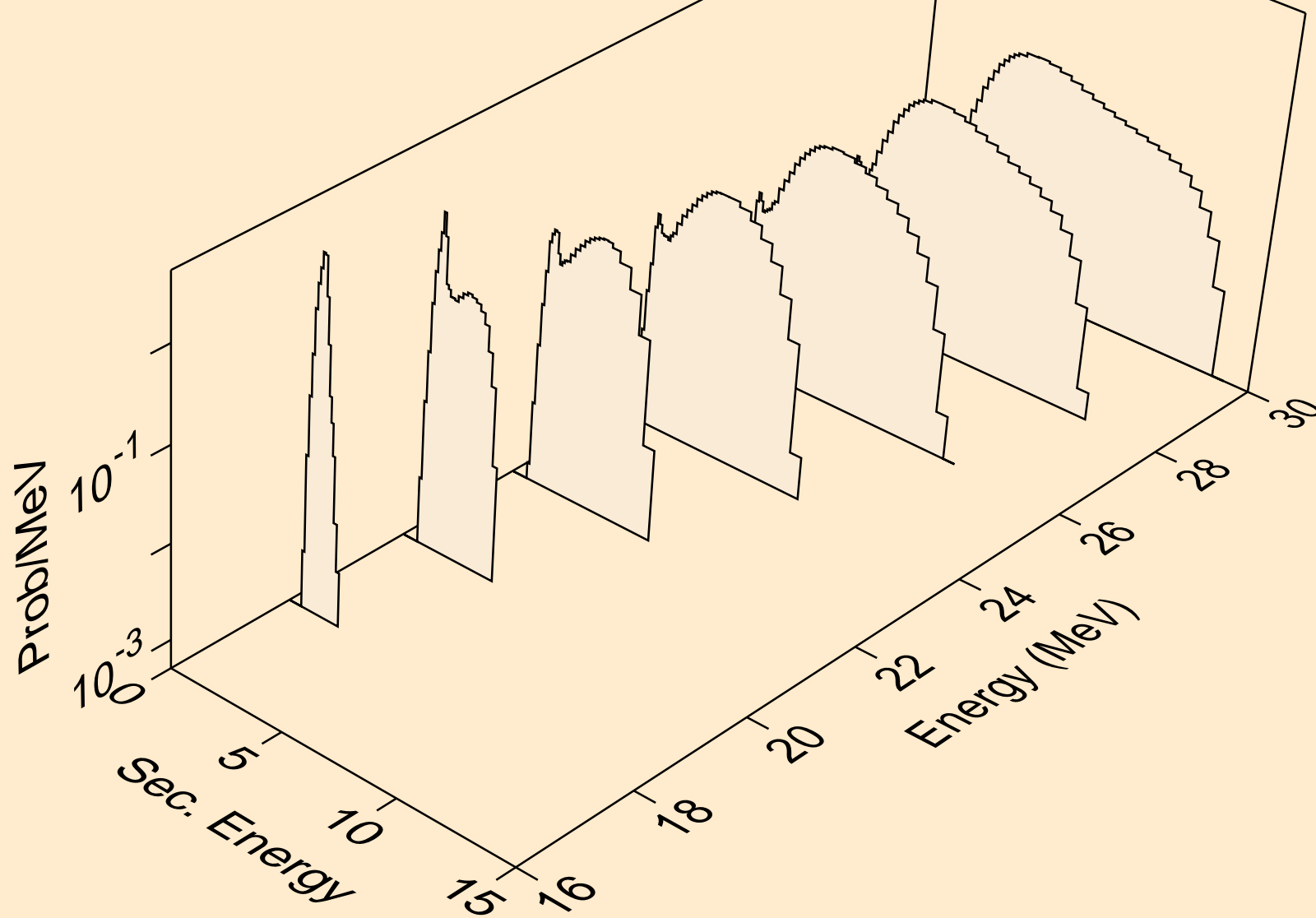
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



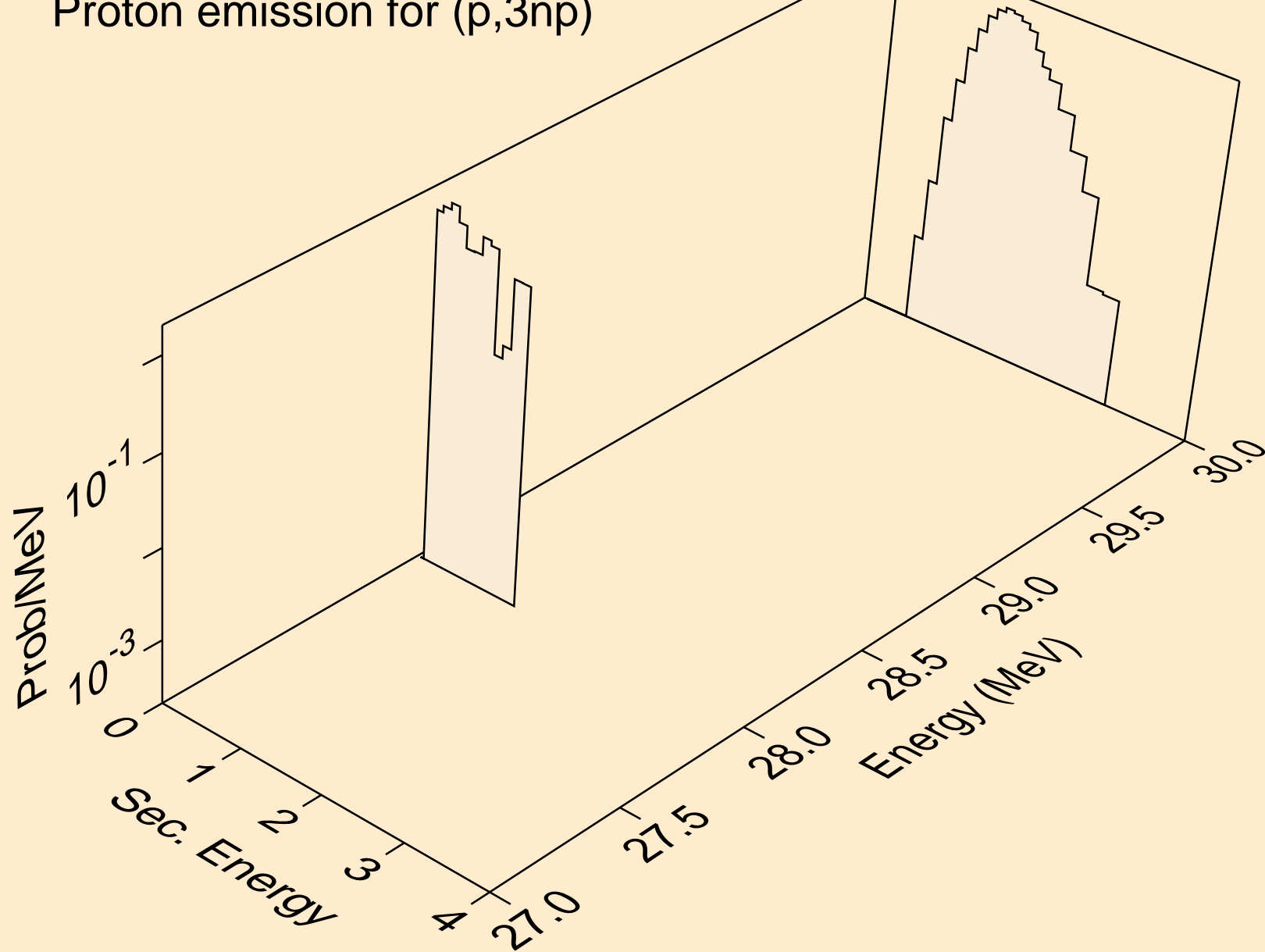
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



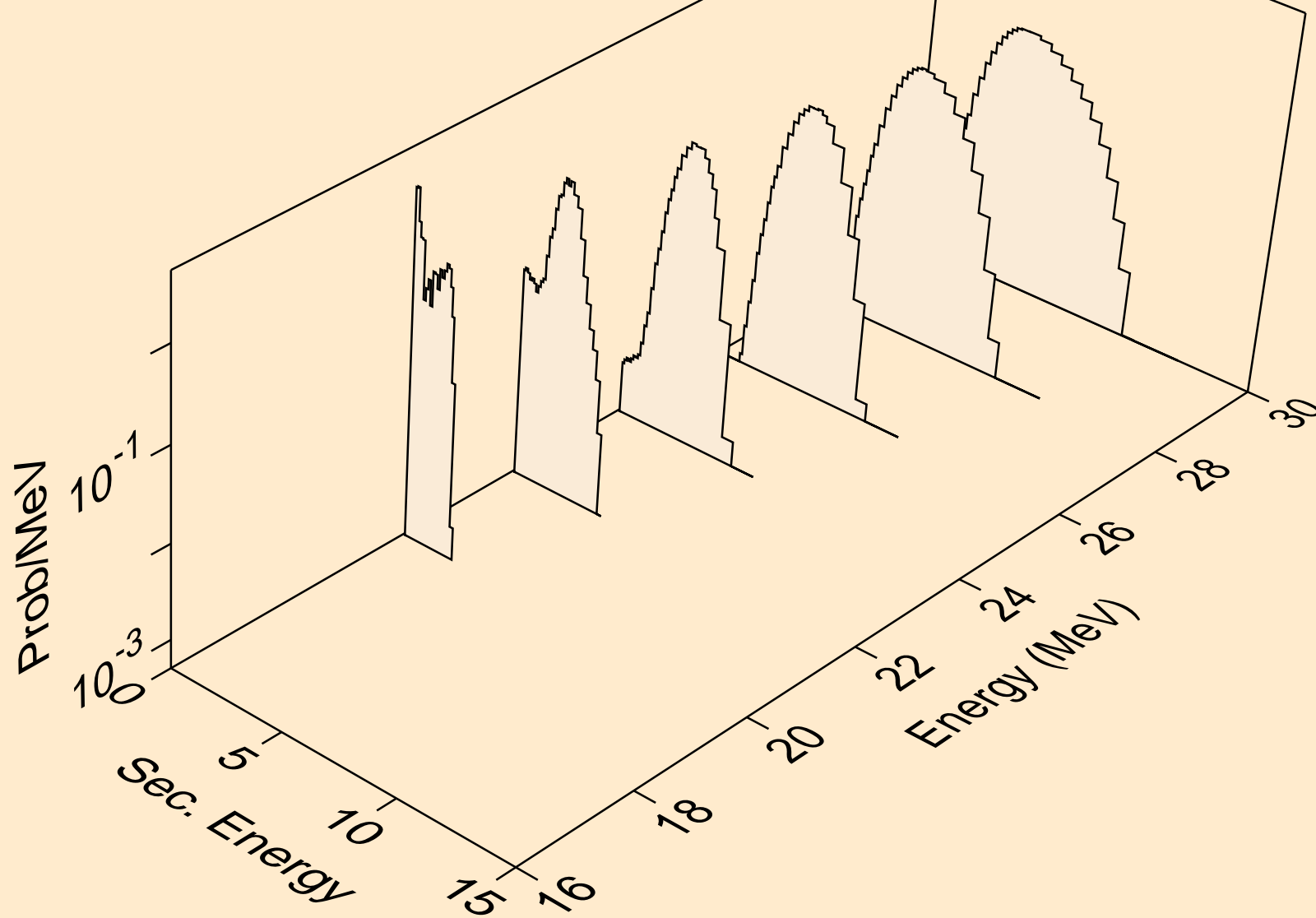
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



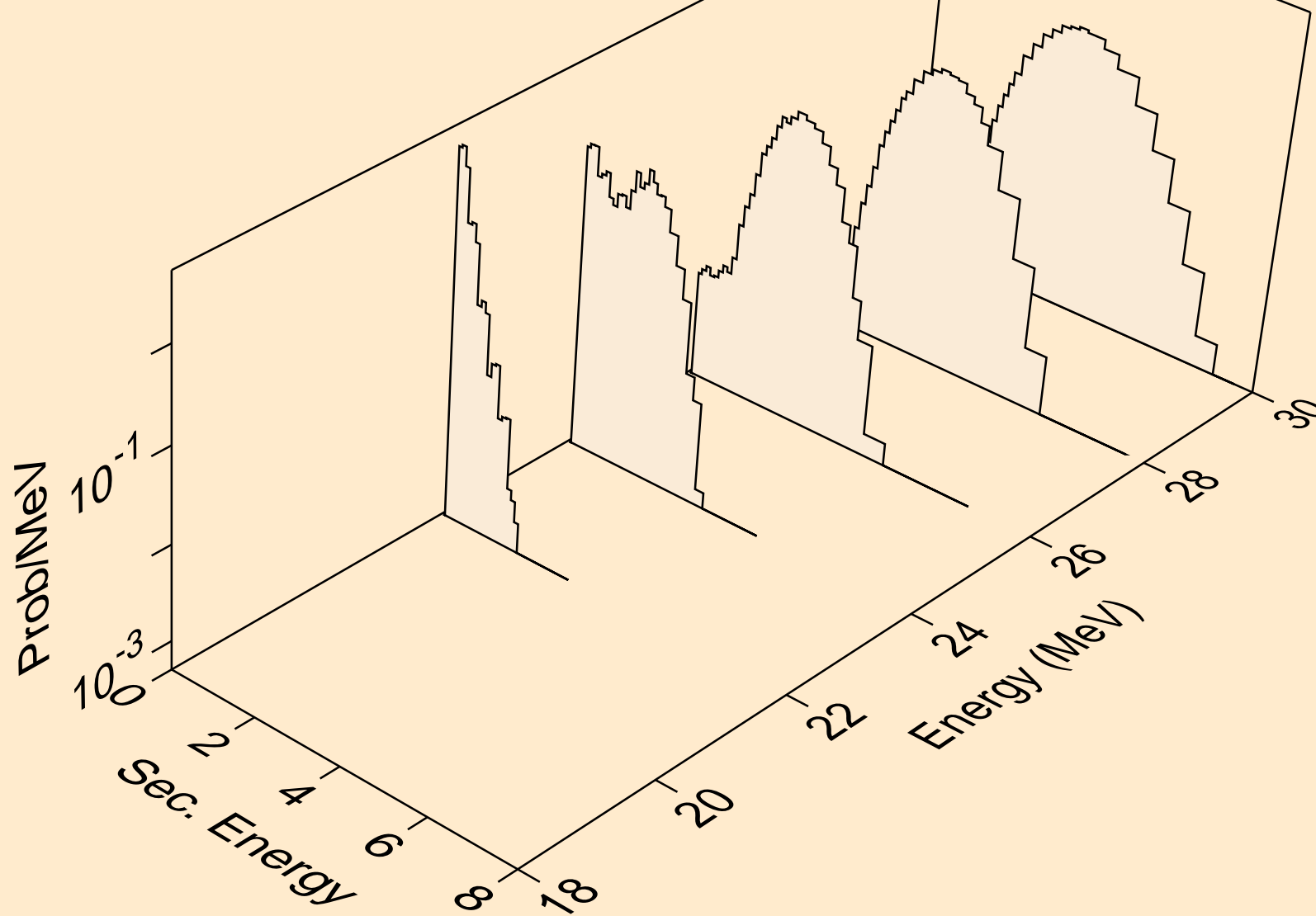
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



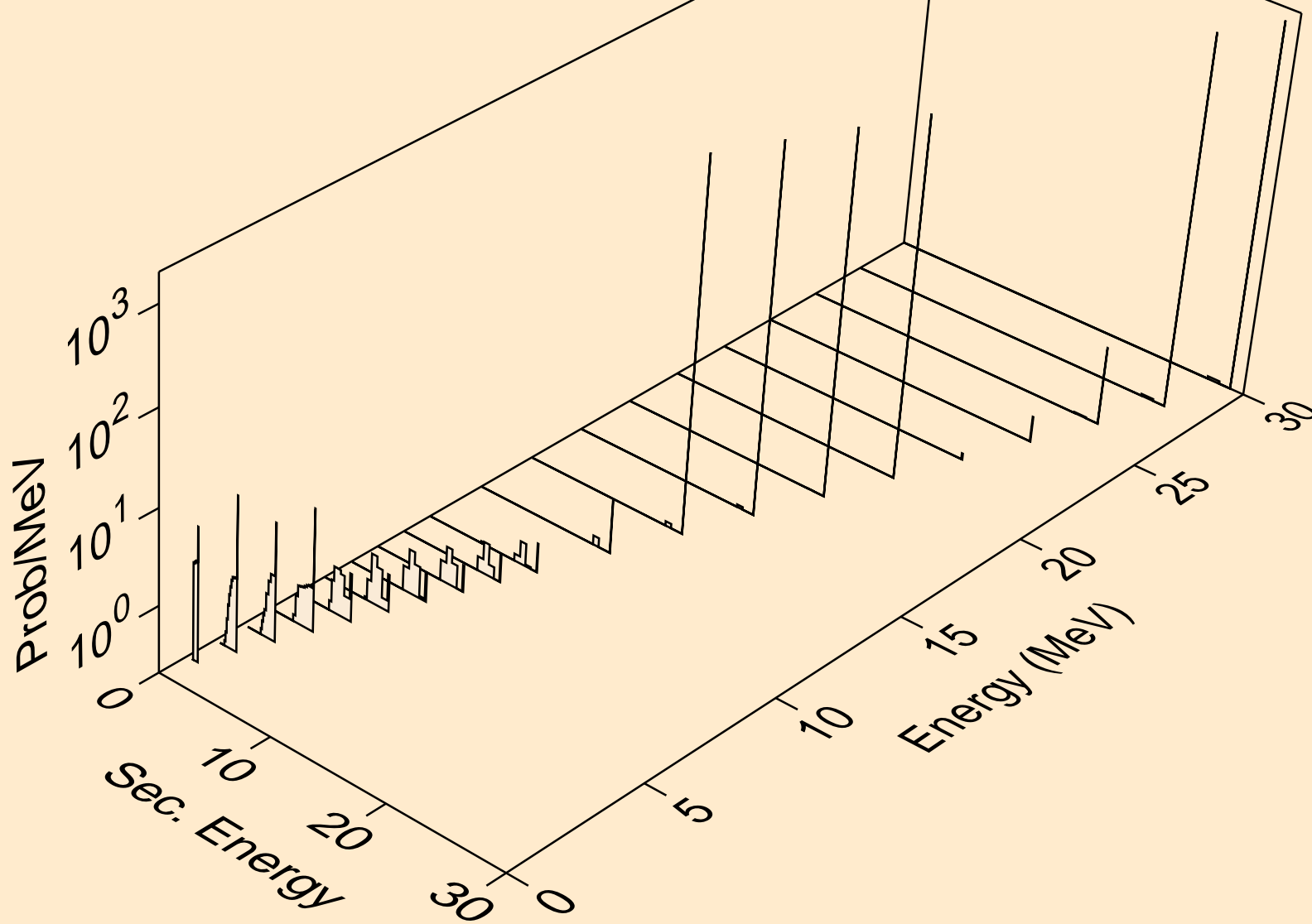
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

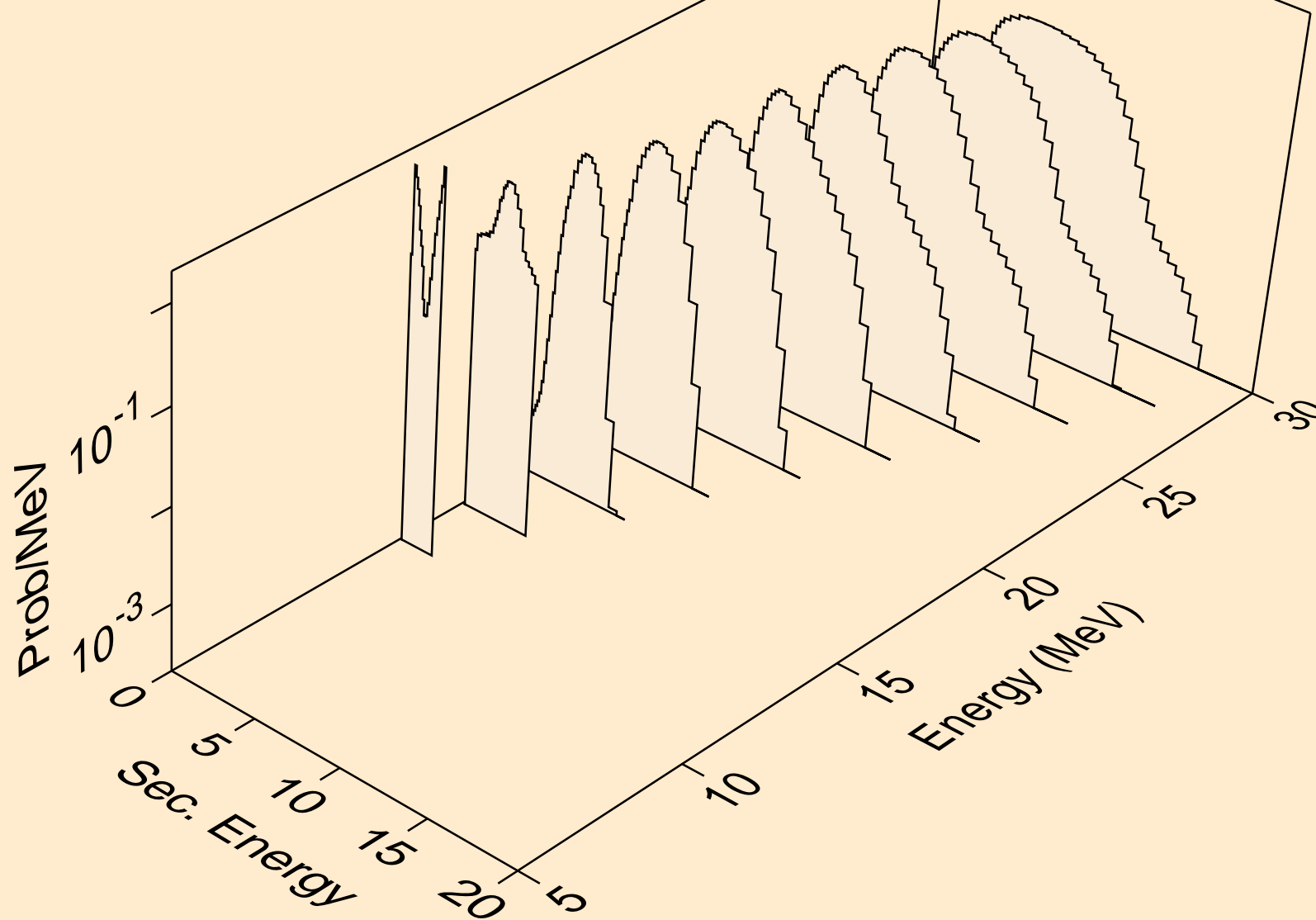


V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

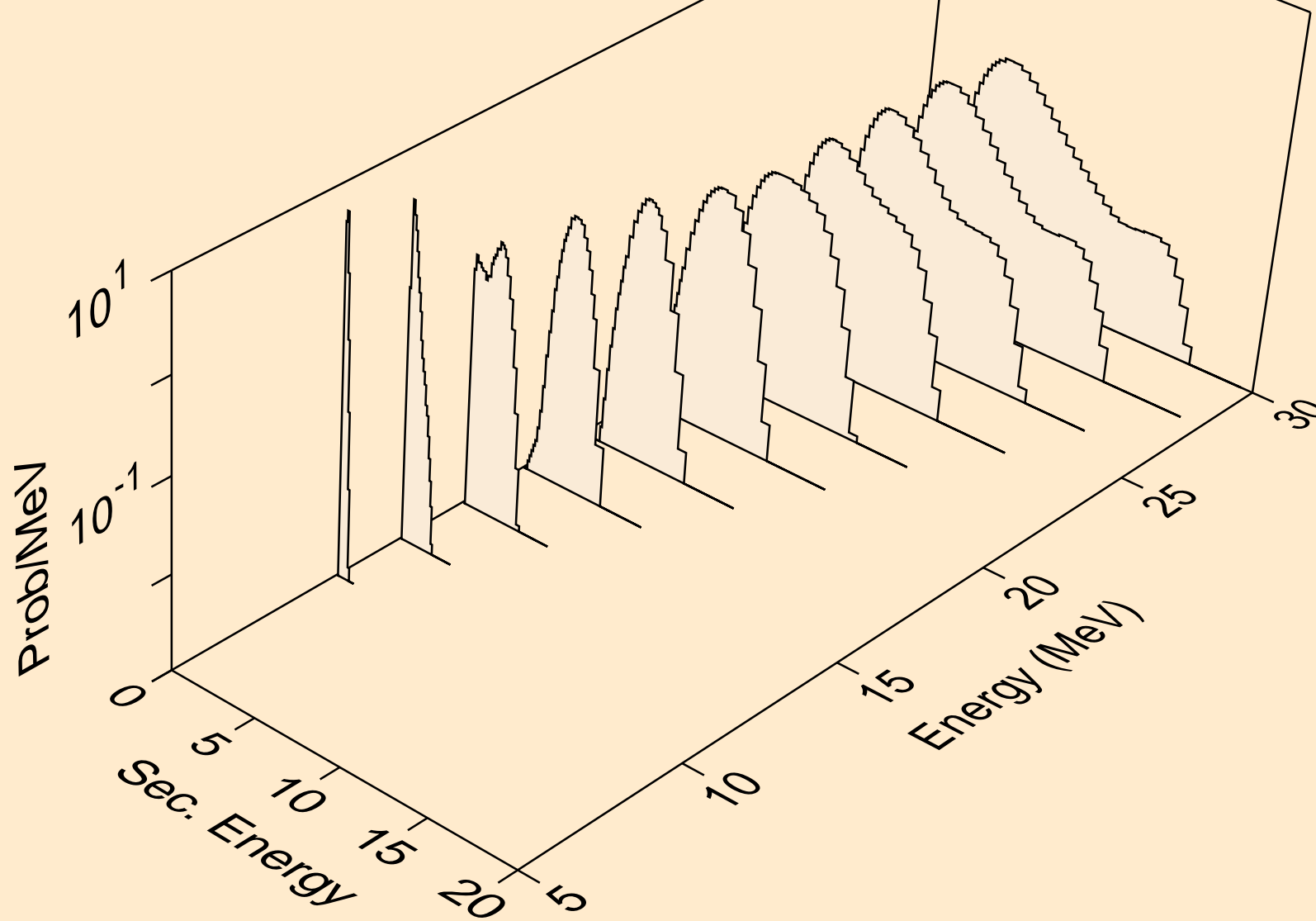




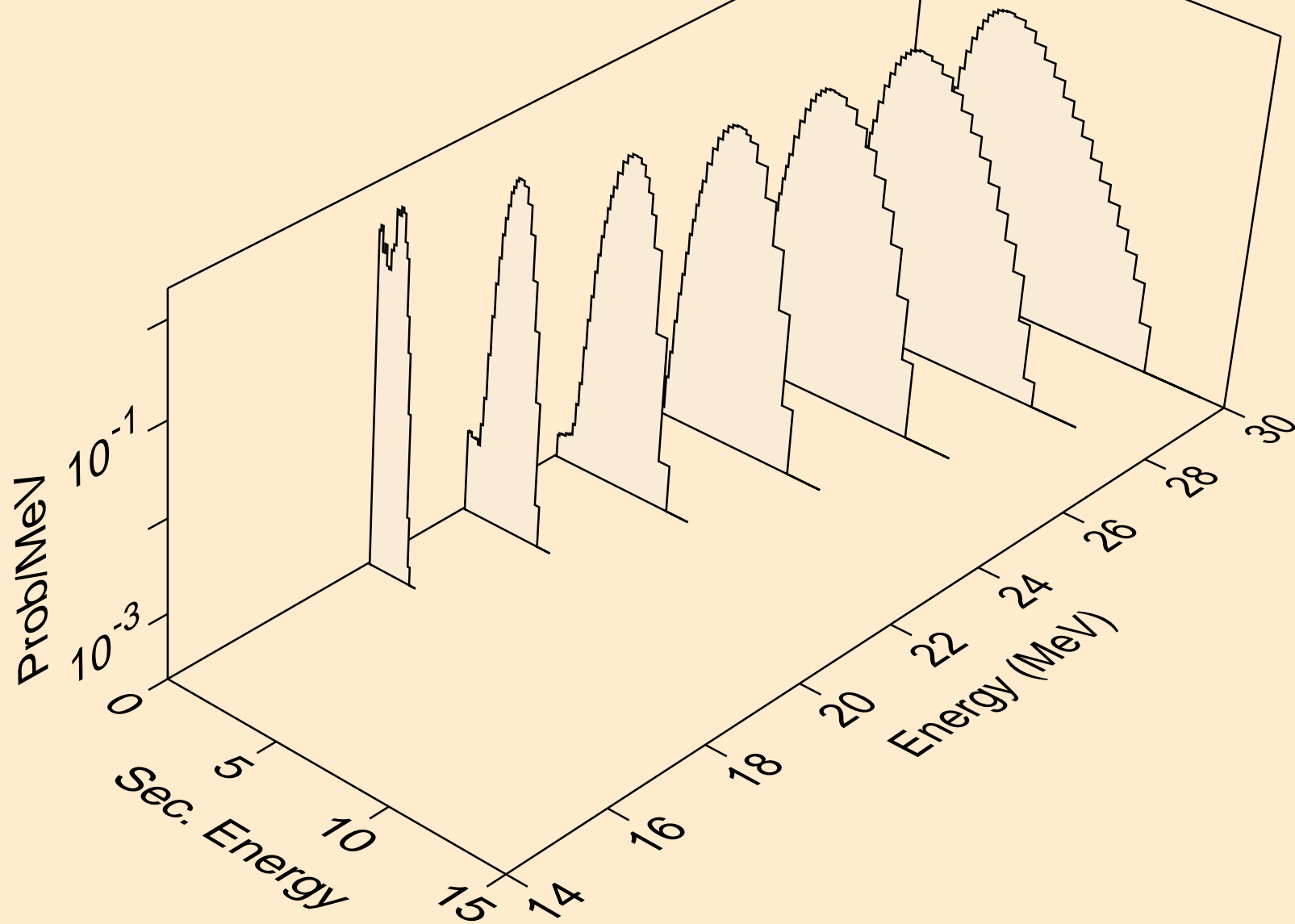
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



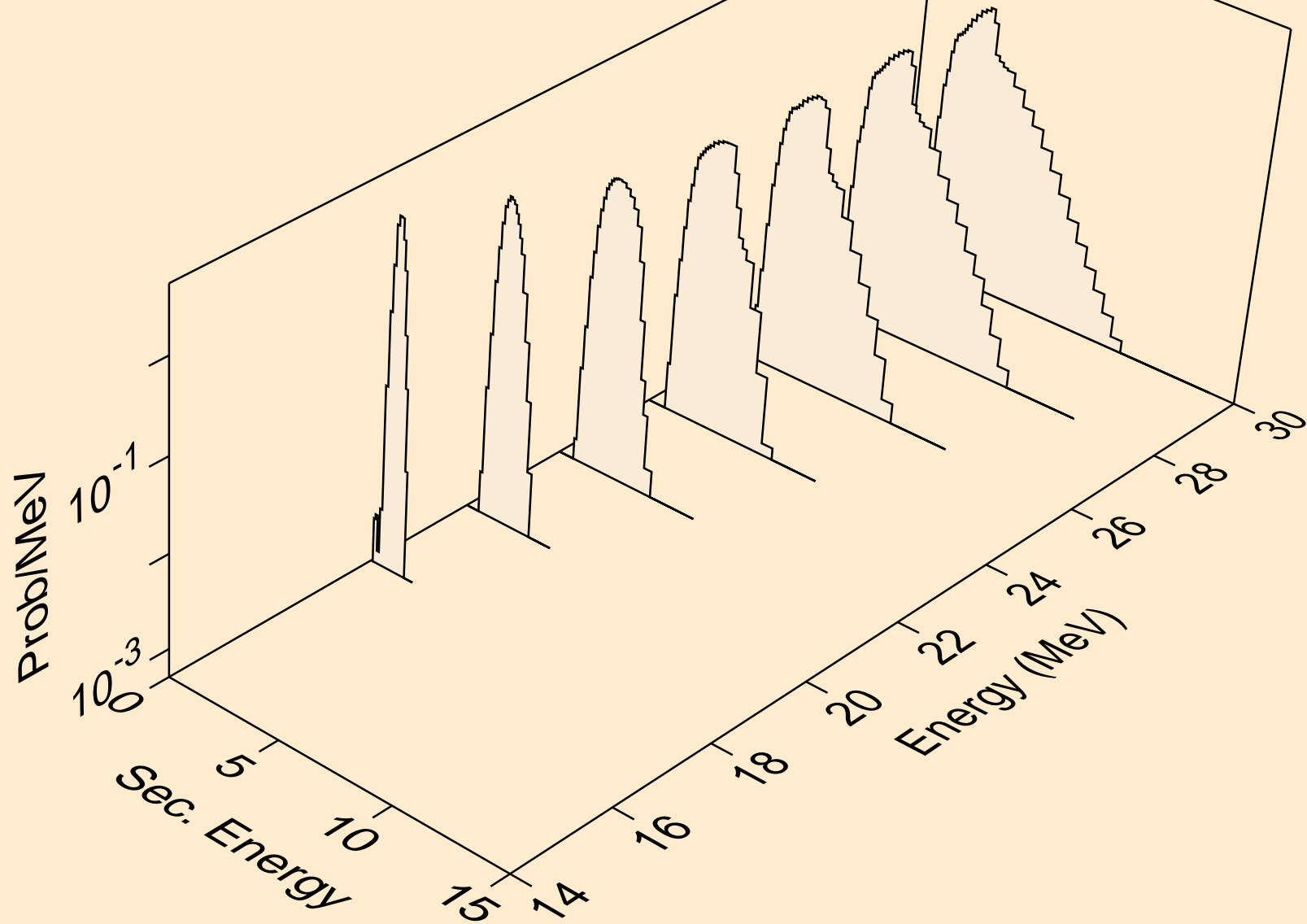
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



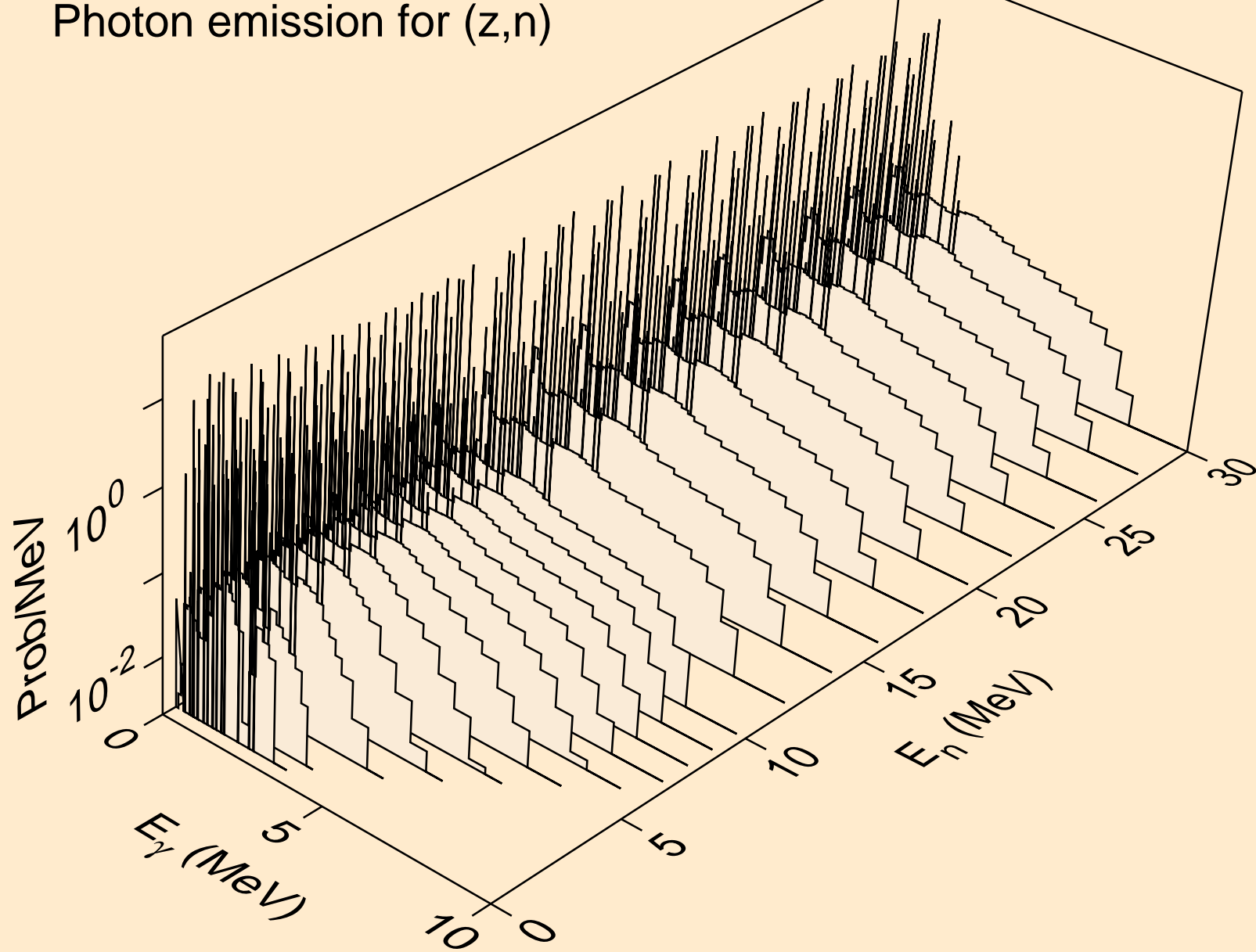
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



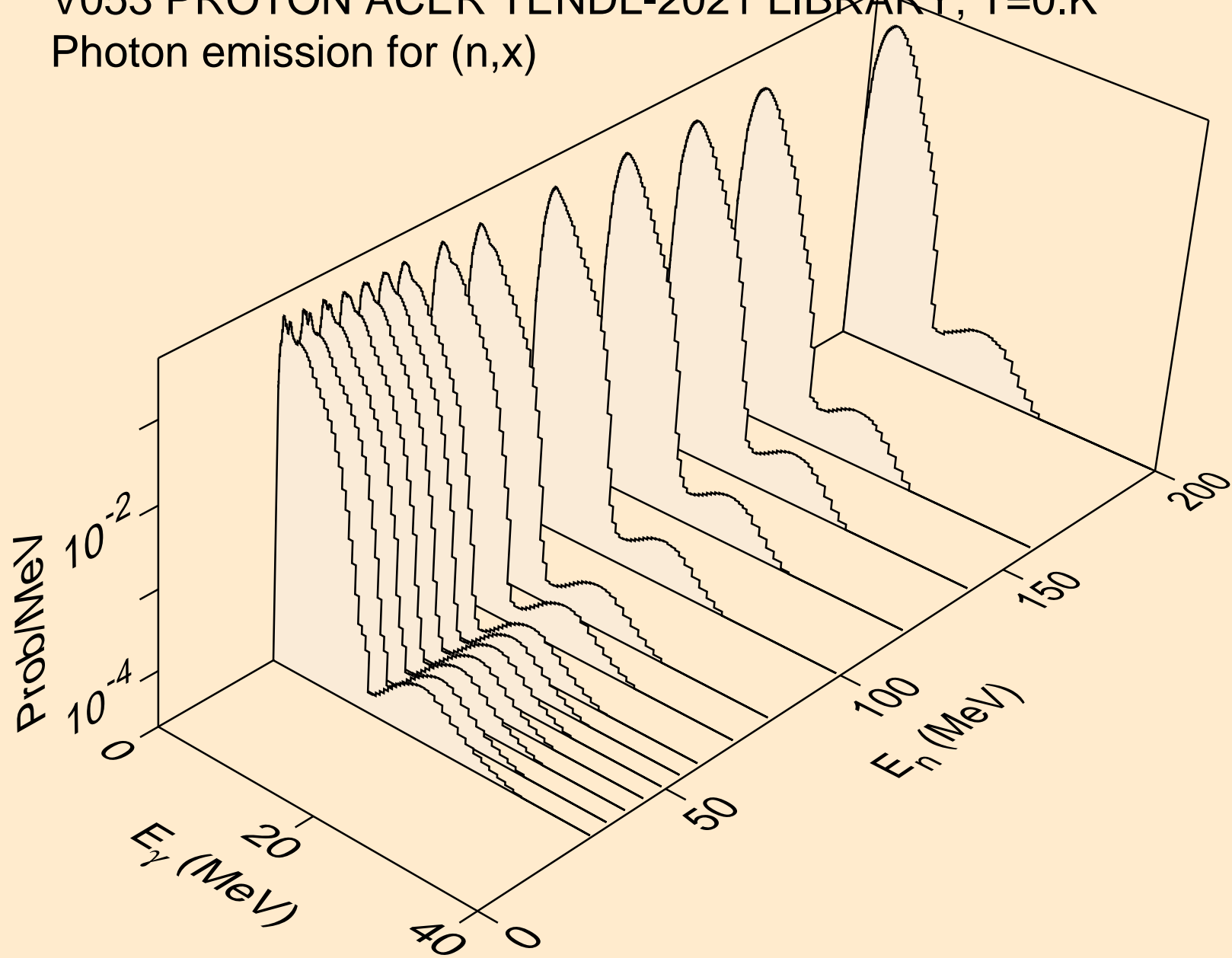
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



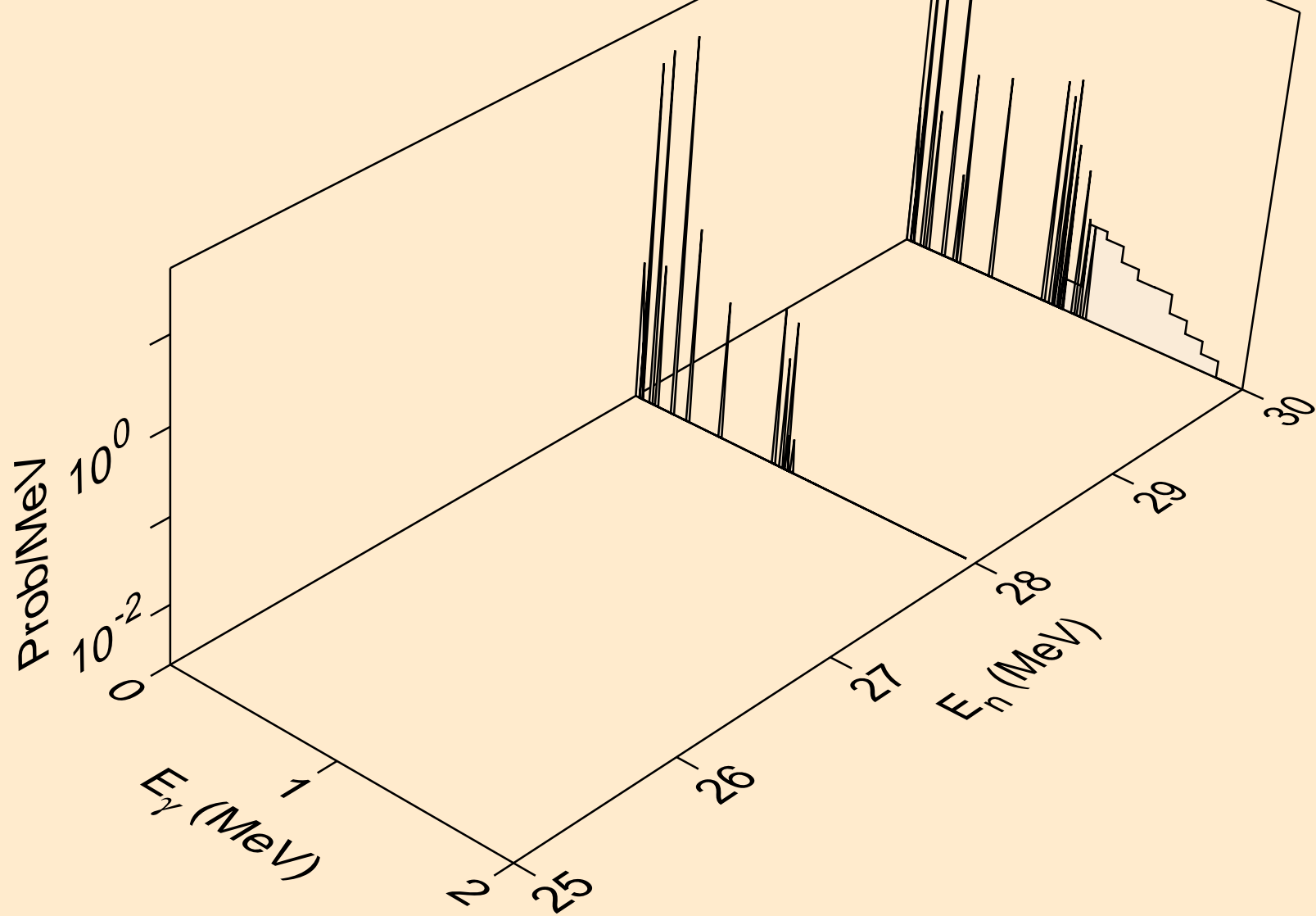
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



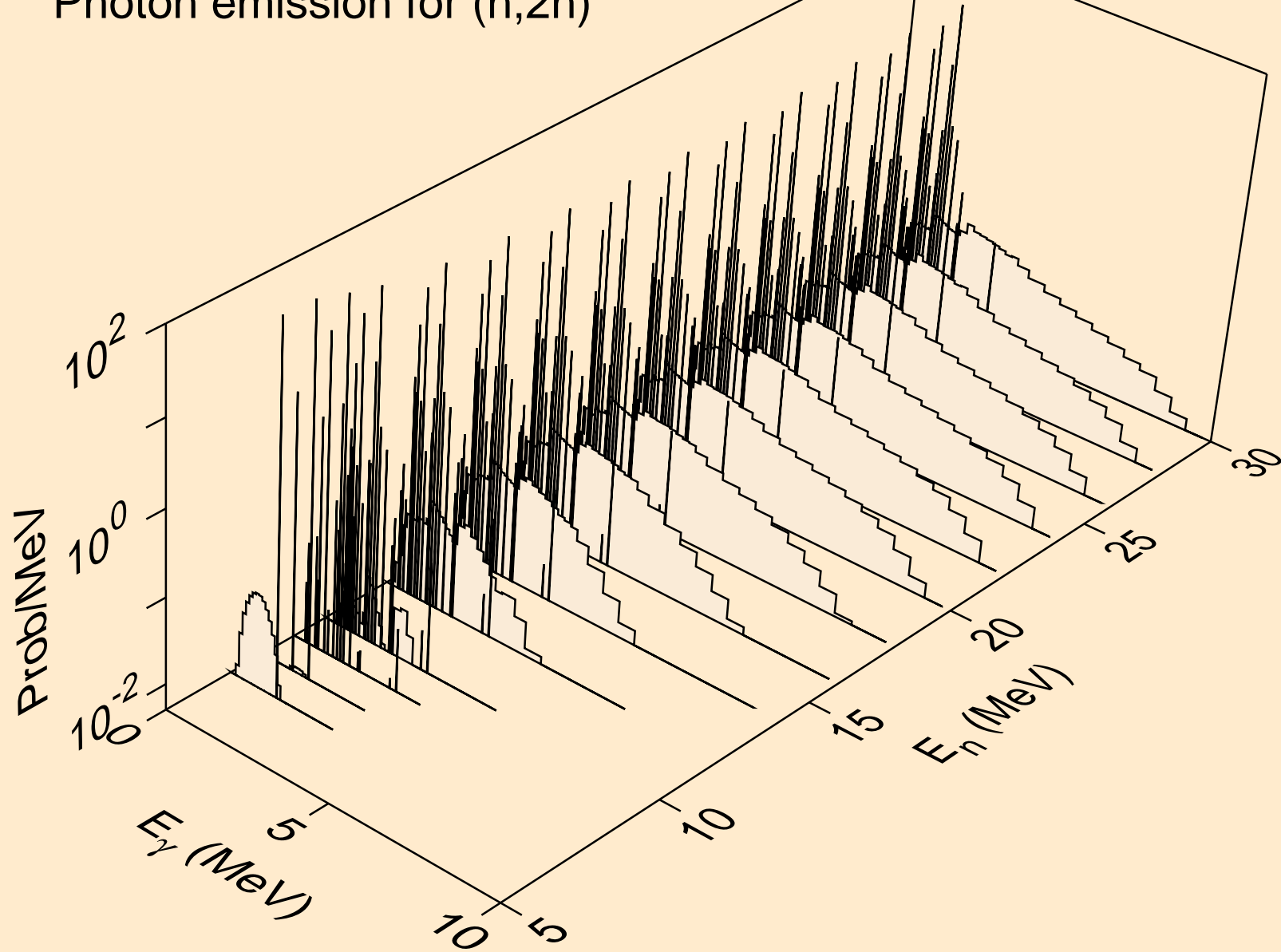
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

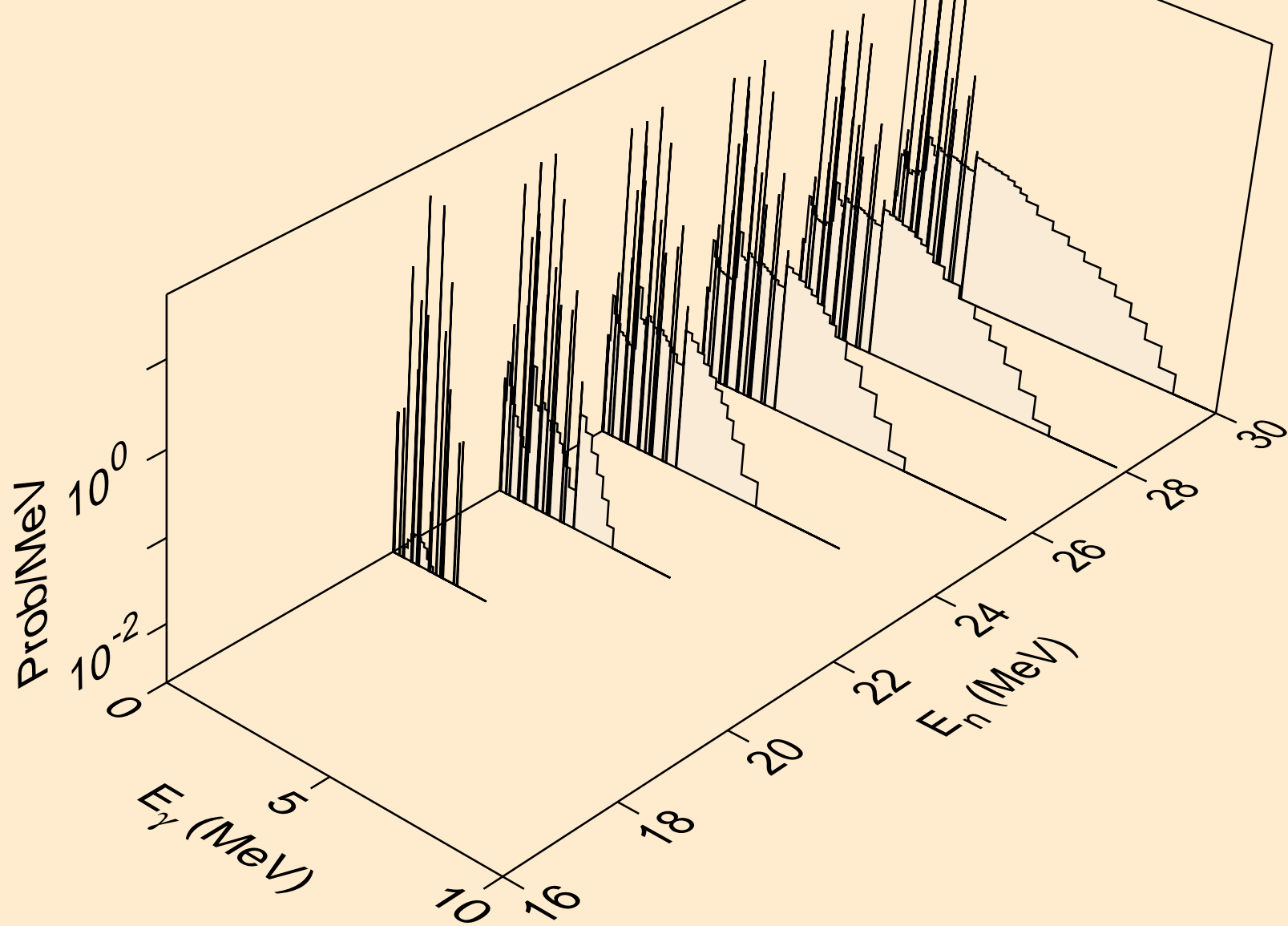


V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

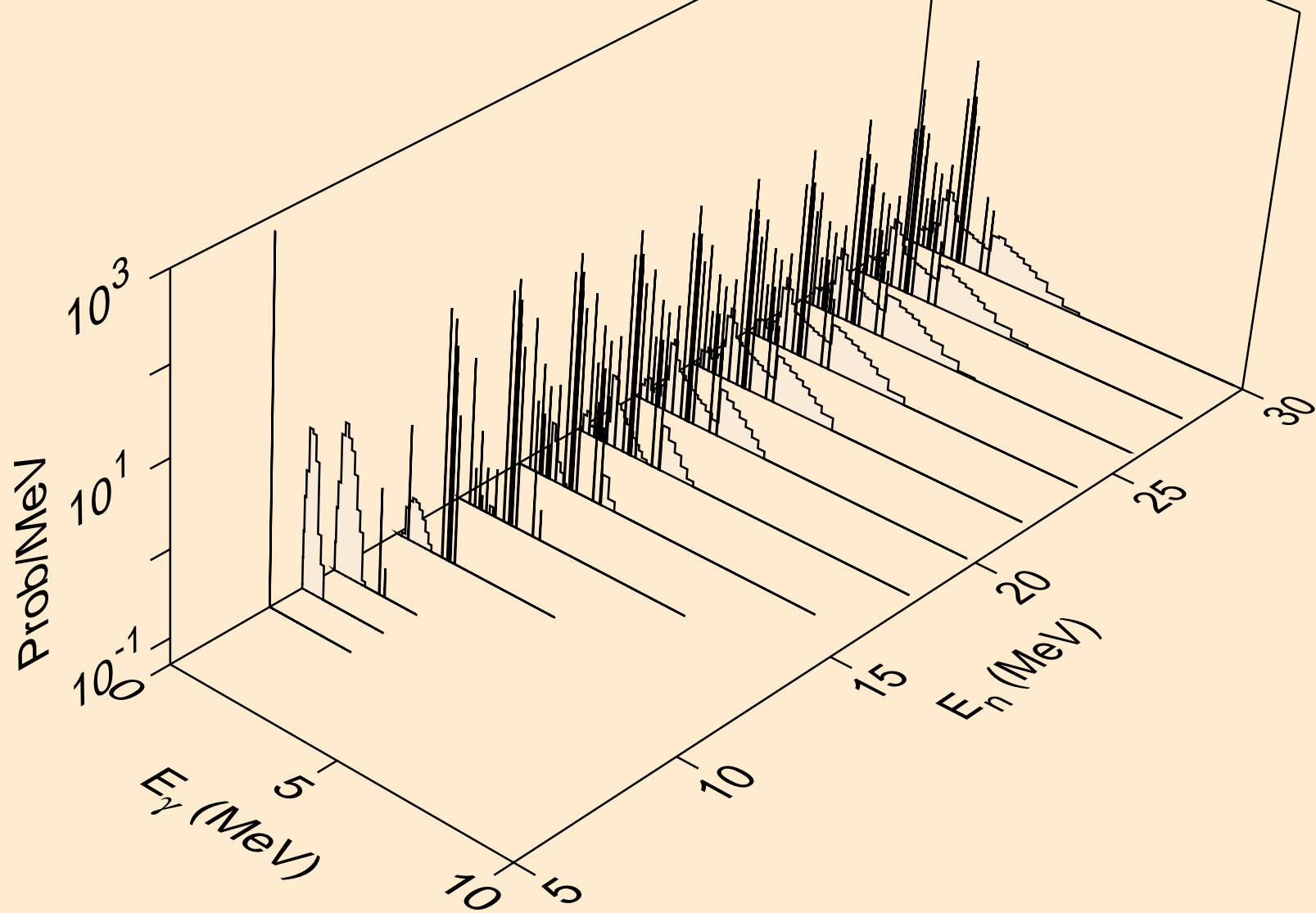




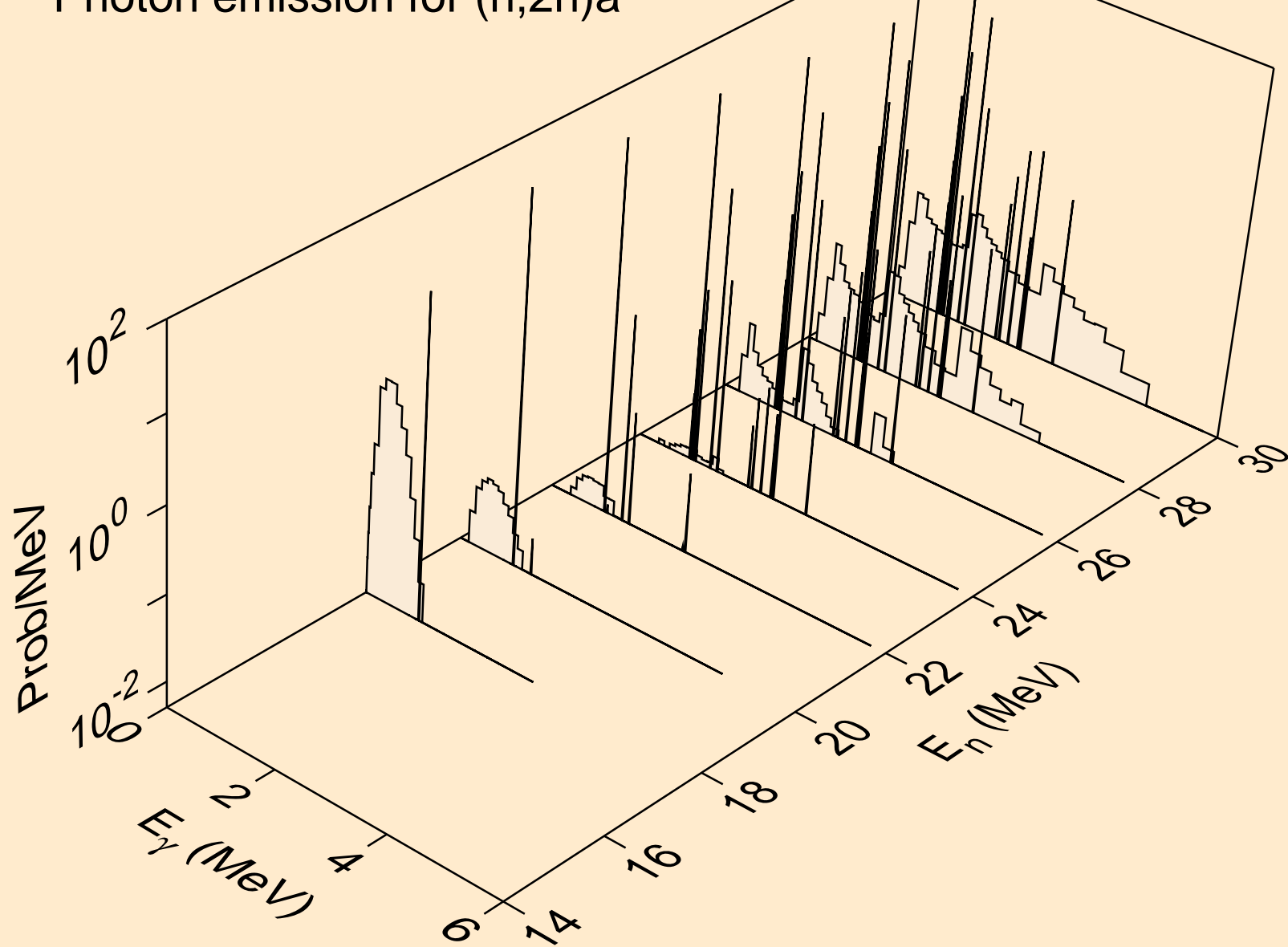
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



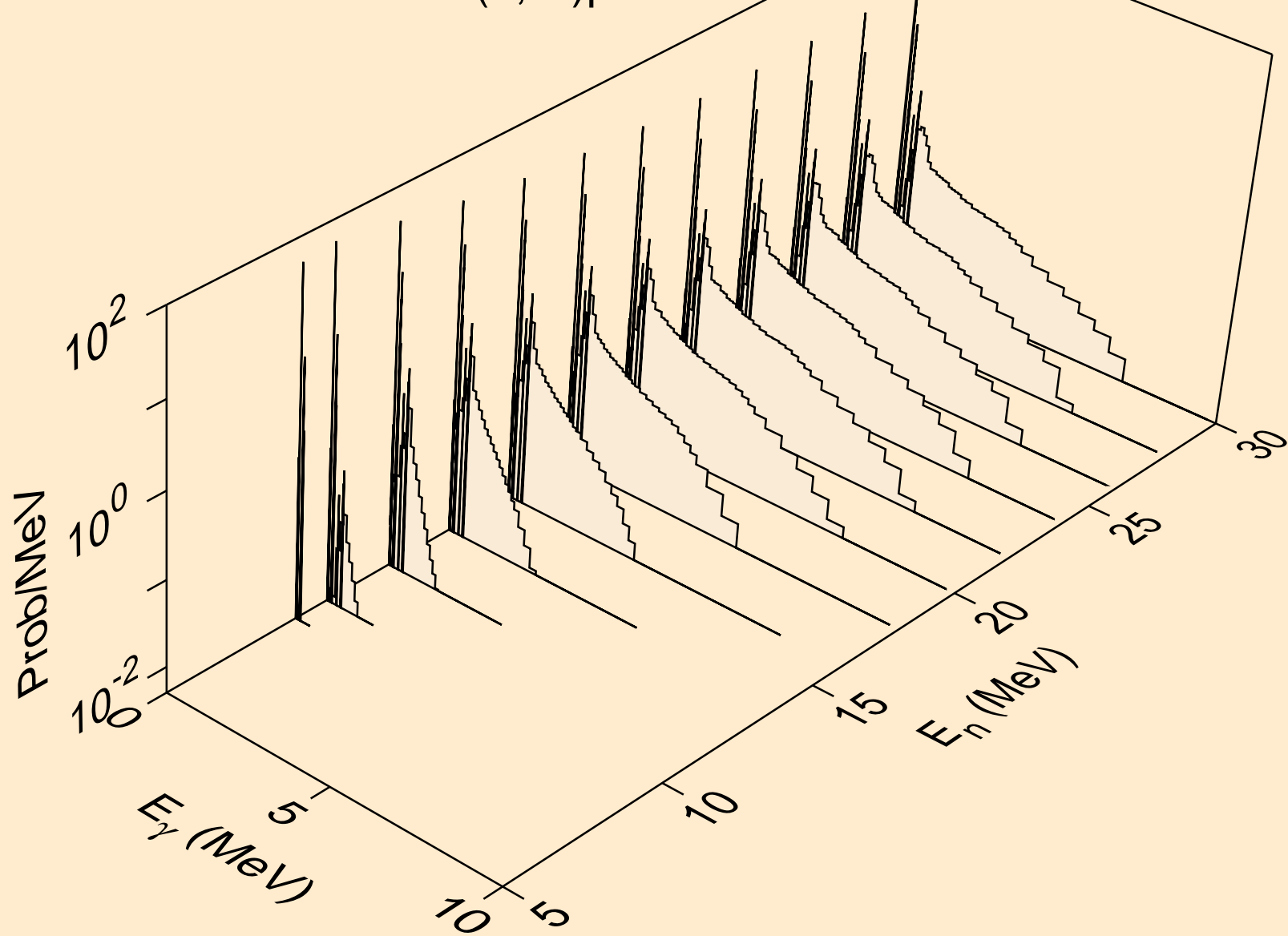
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



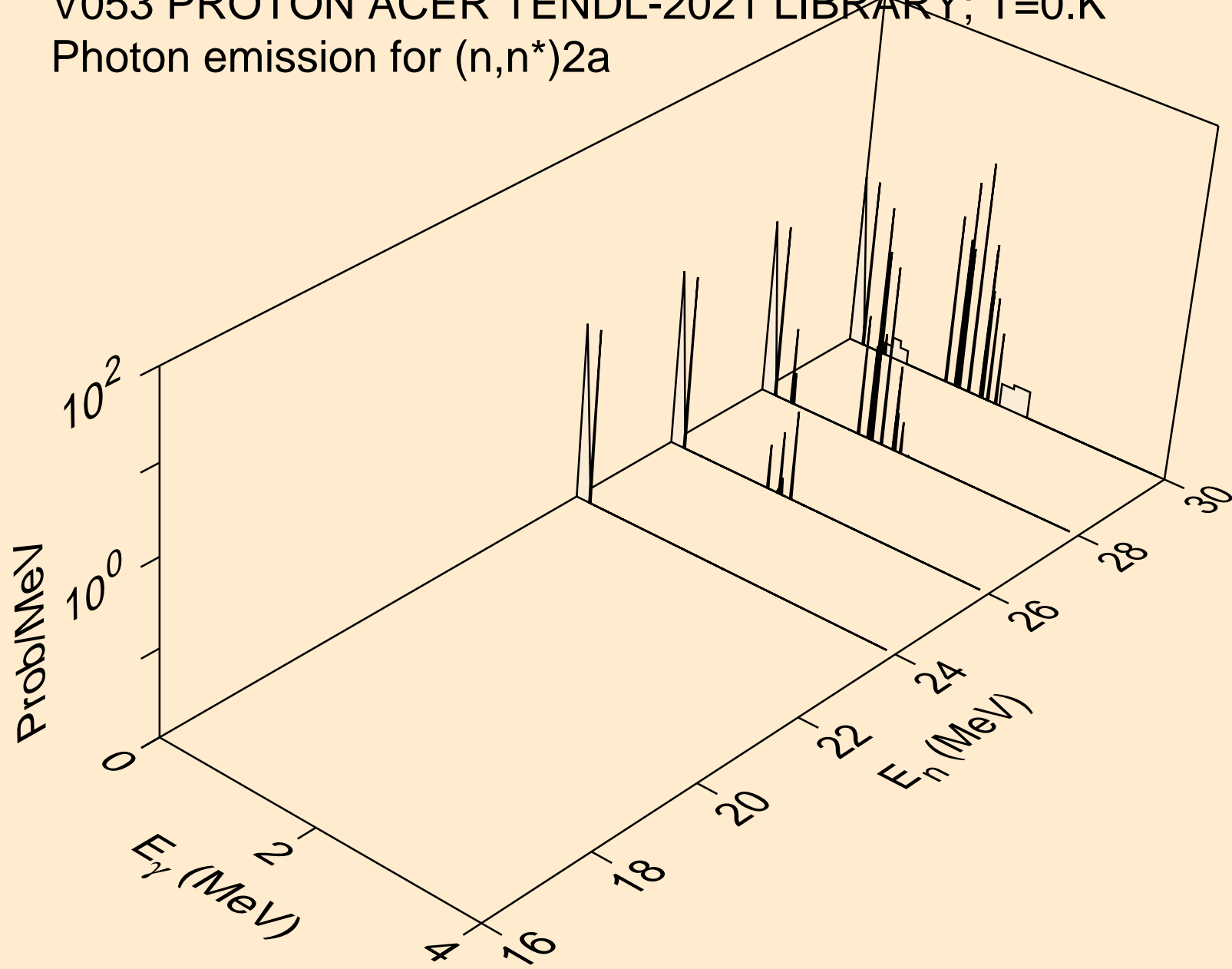
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



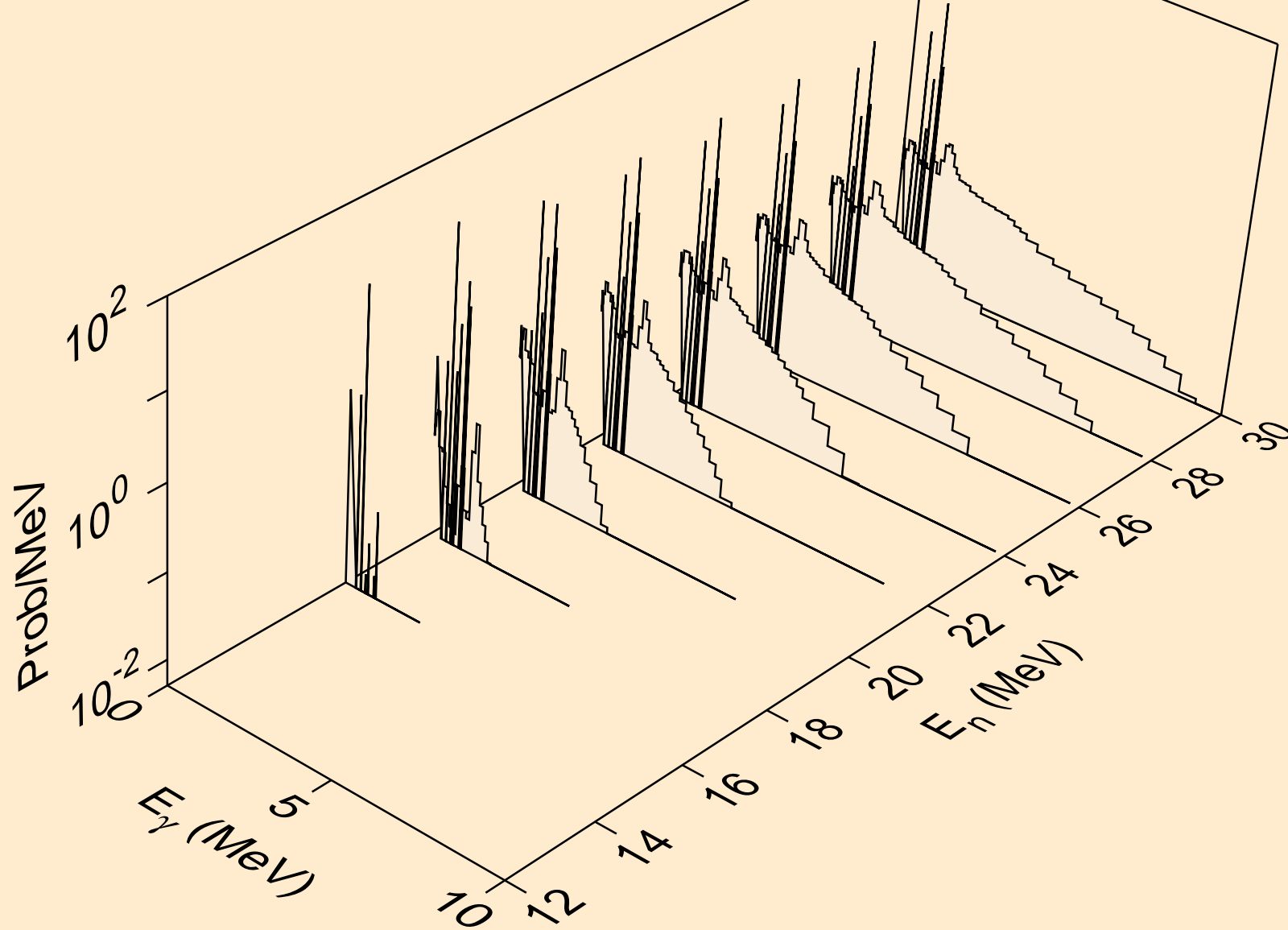
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



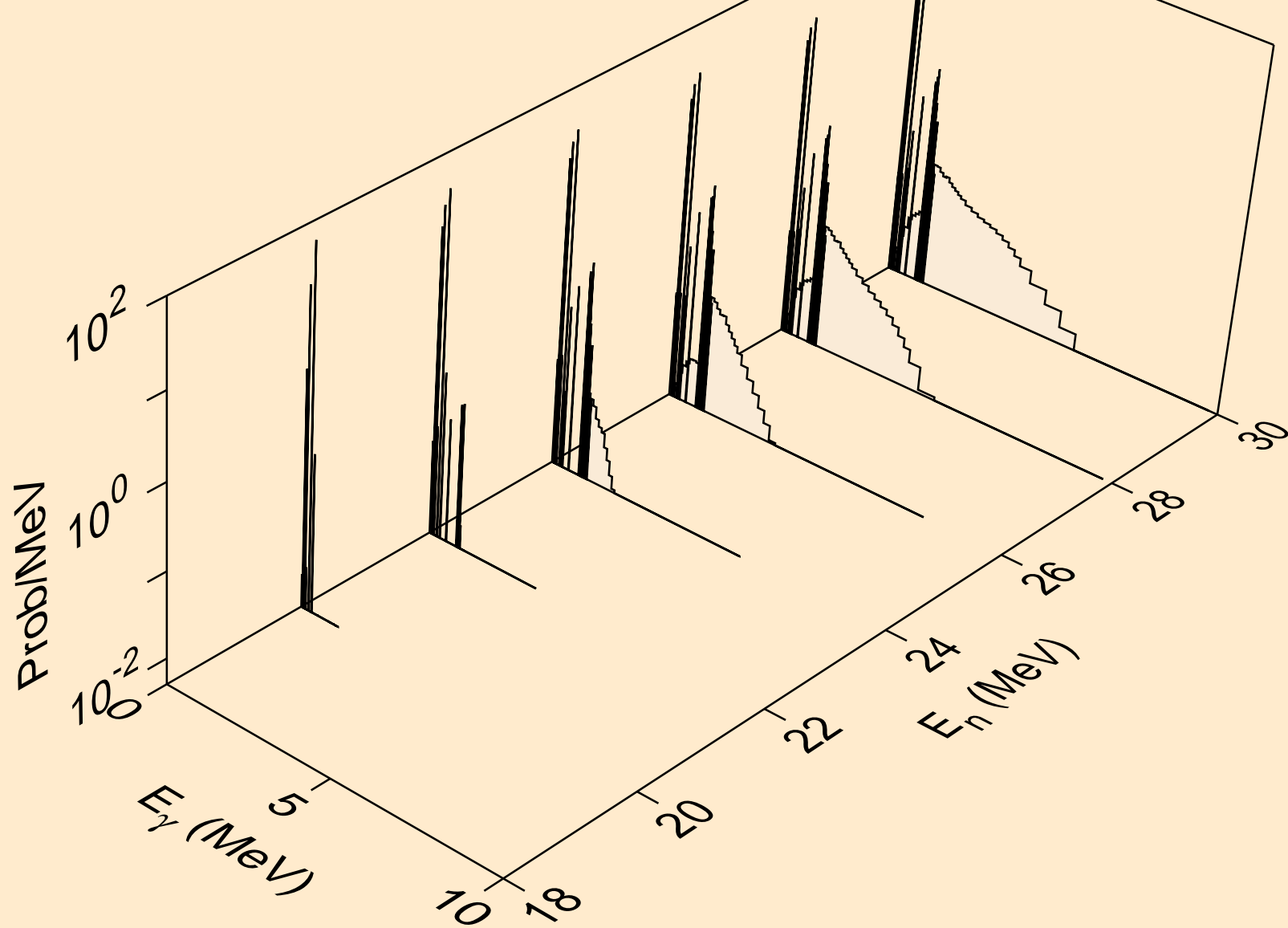
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Photon emission for (n,n\*)2a



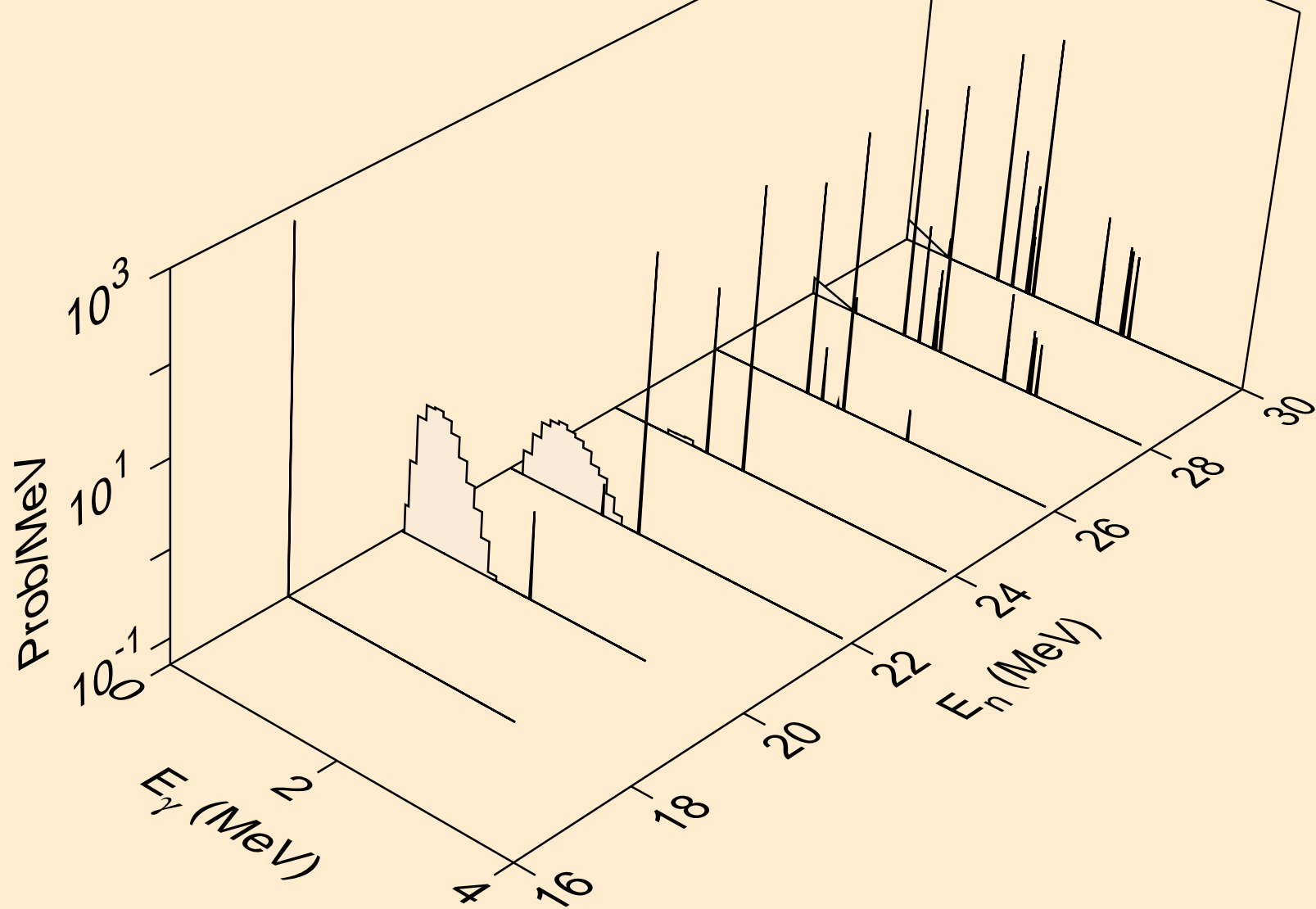
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

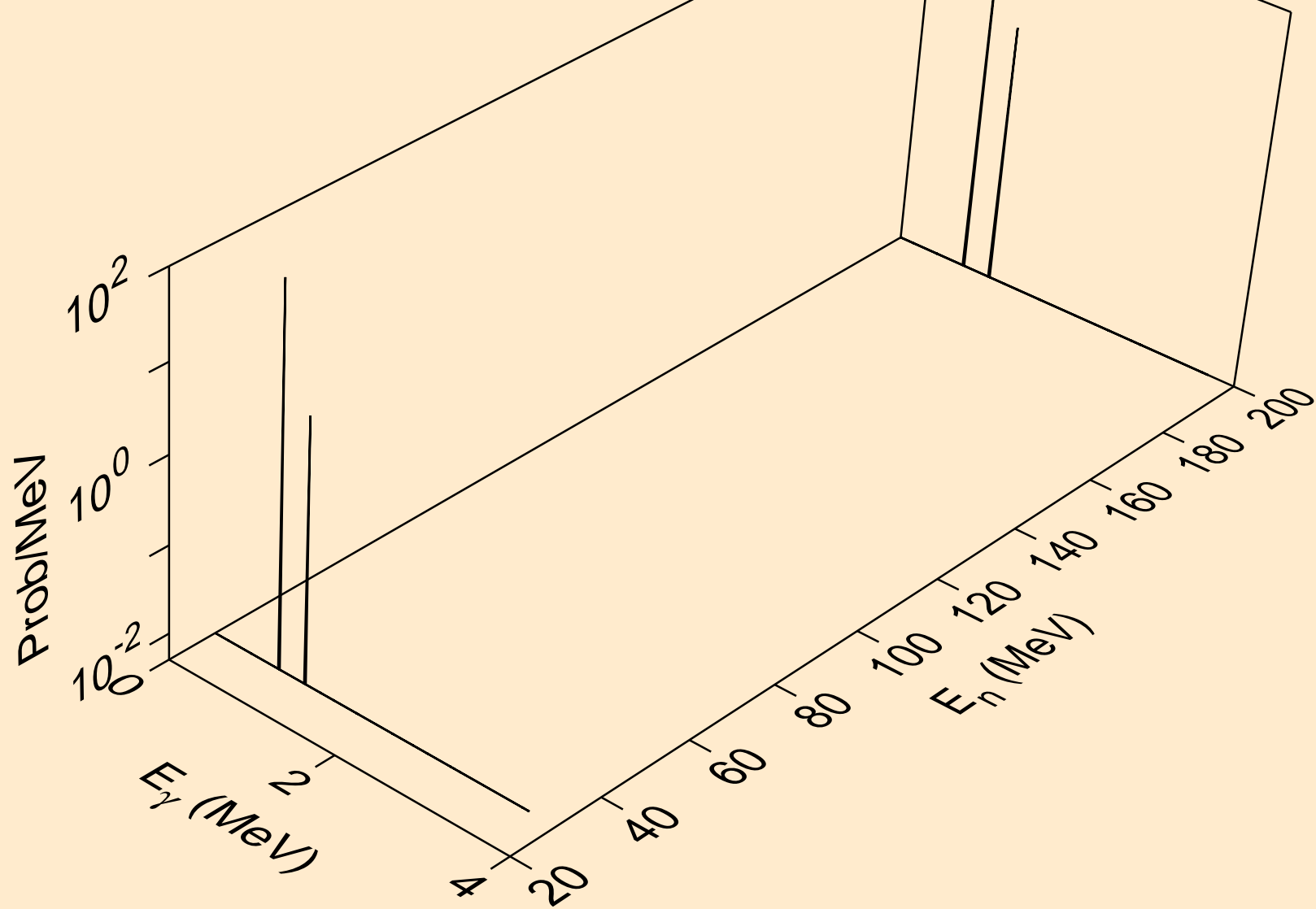


V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

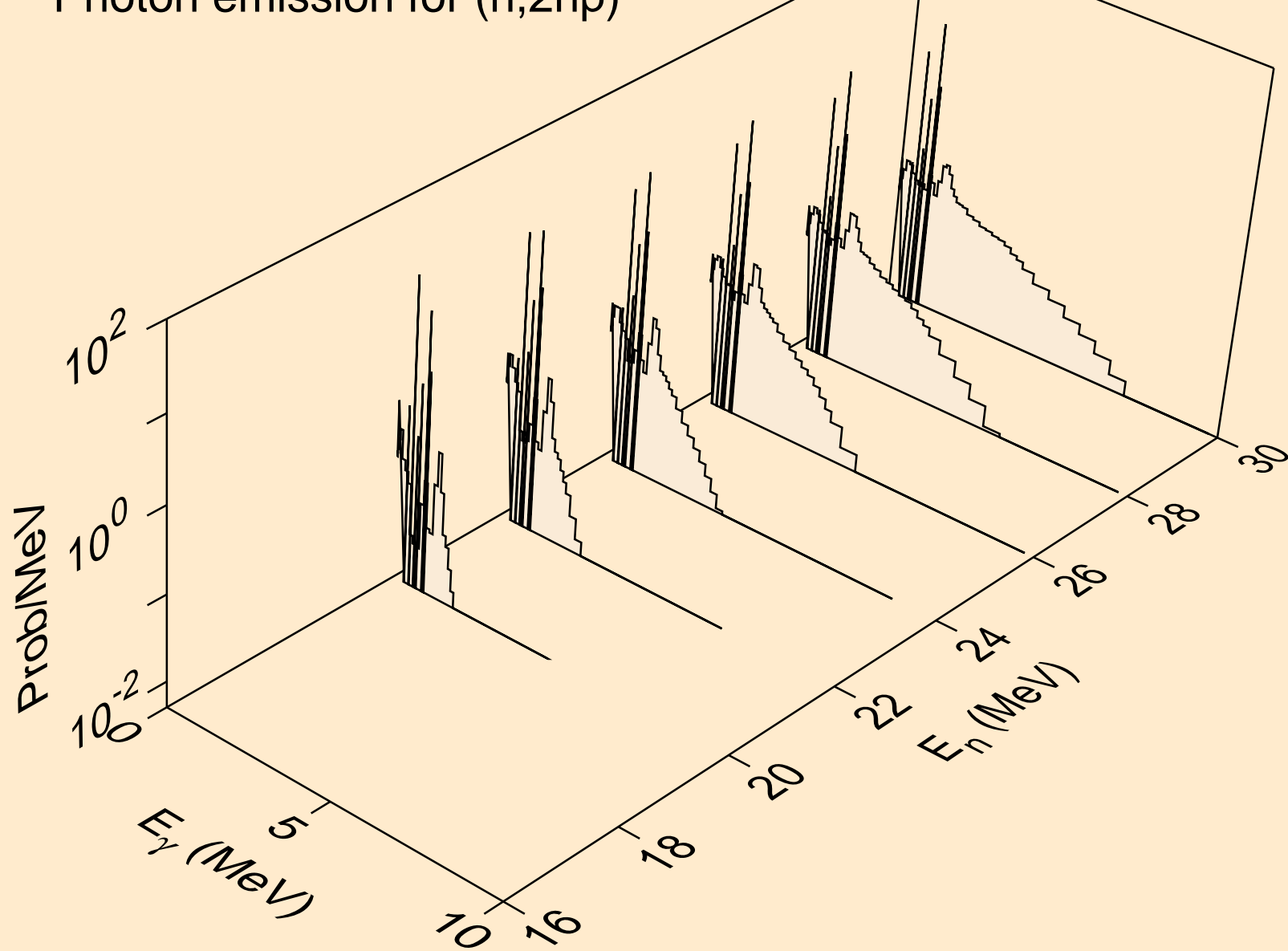




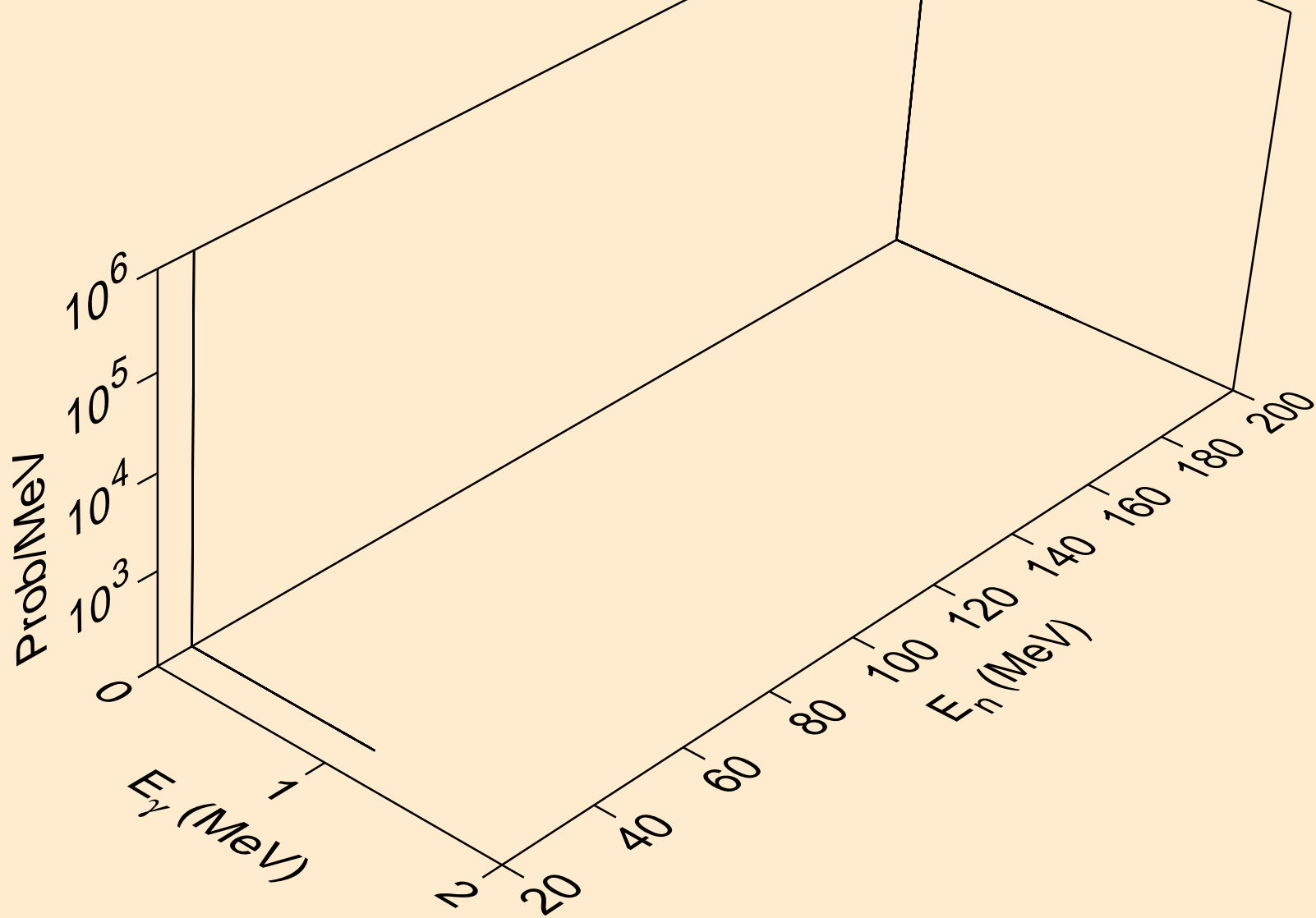
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



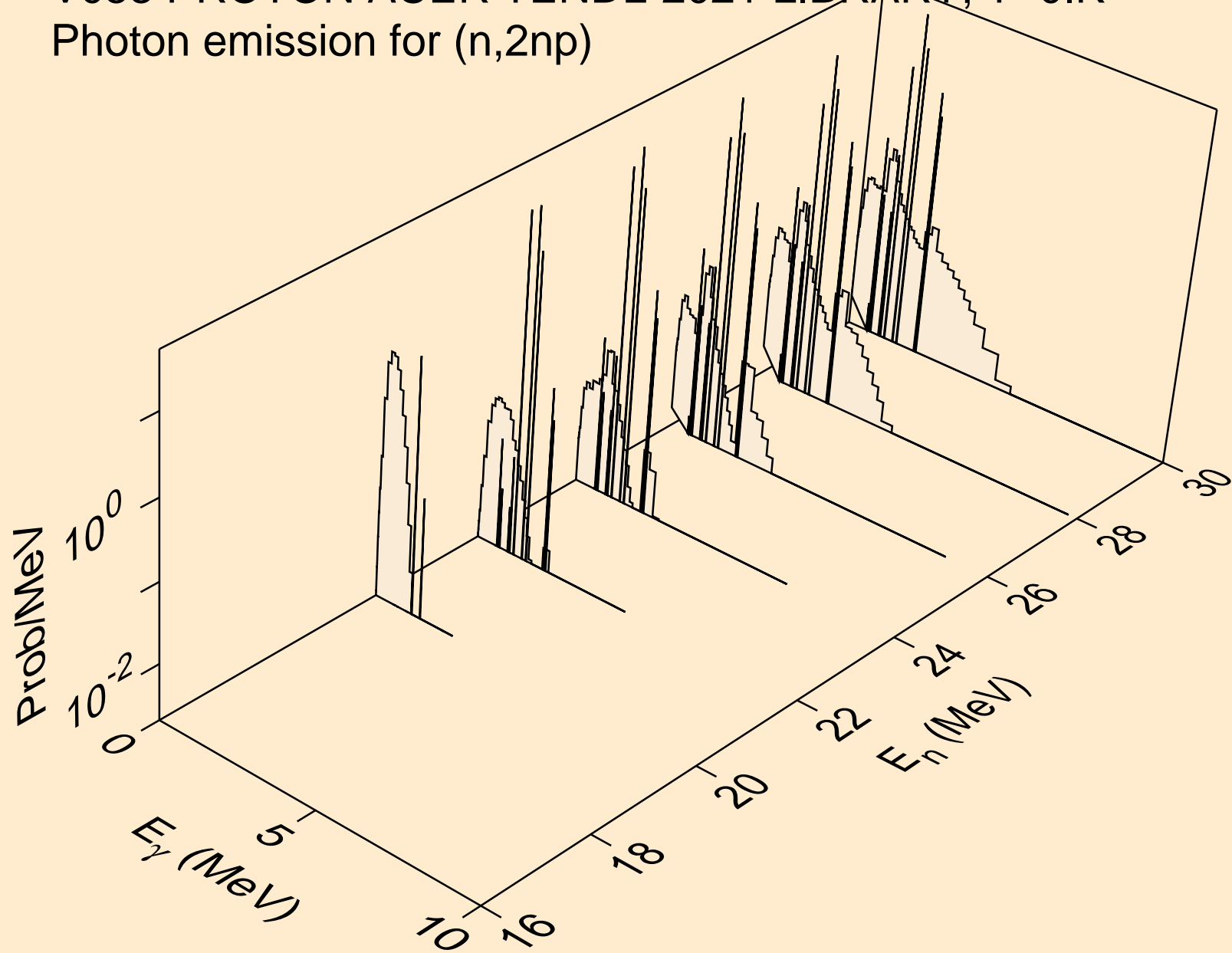
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Photon emission for (n,2np)



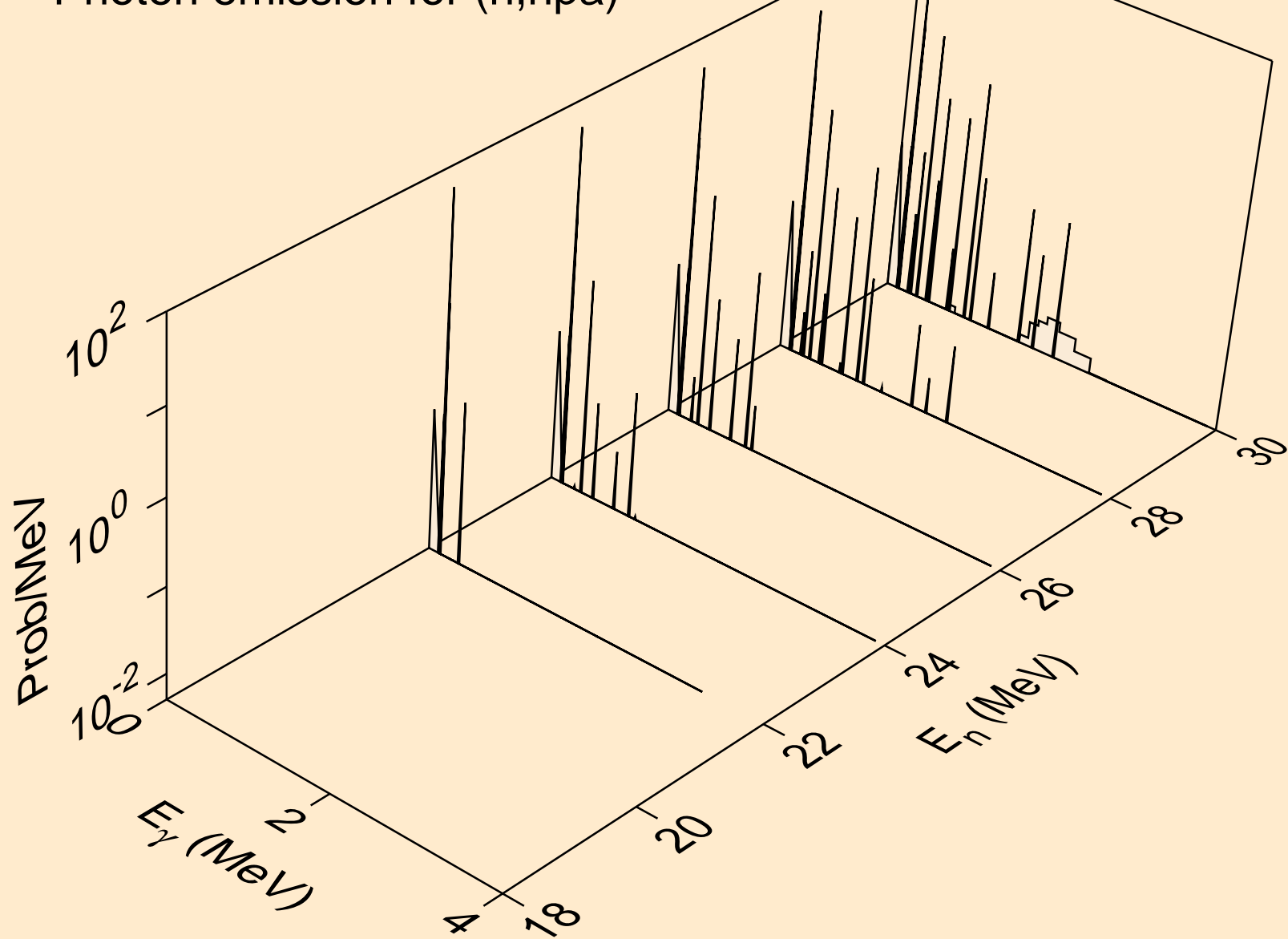
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Photon emission for (n,3np)



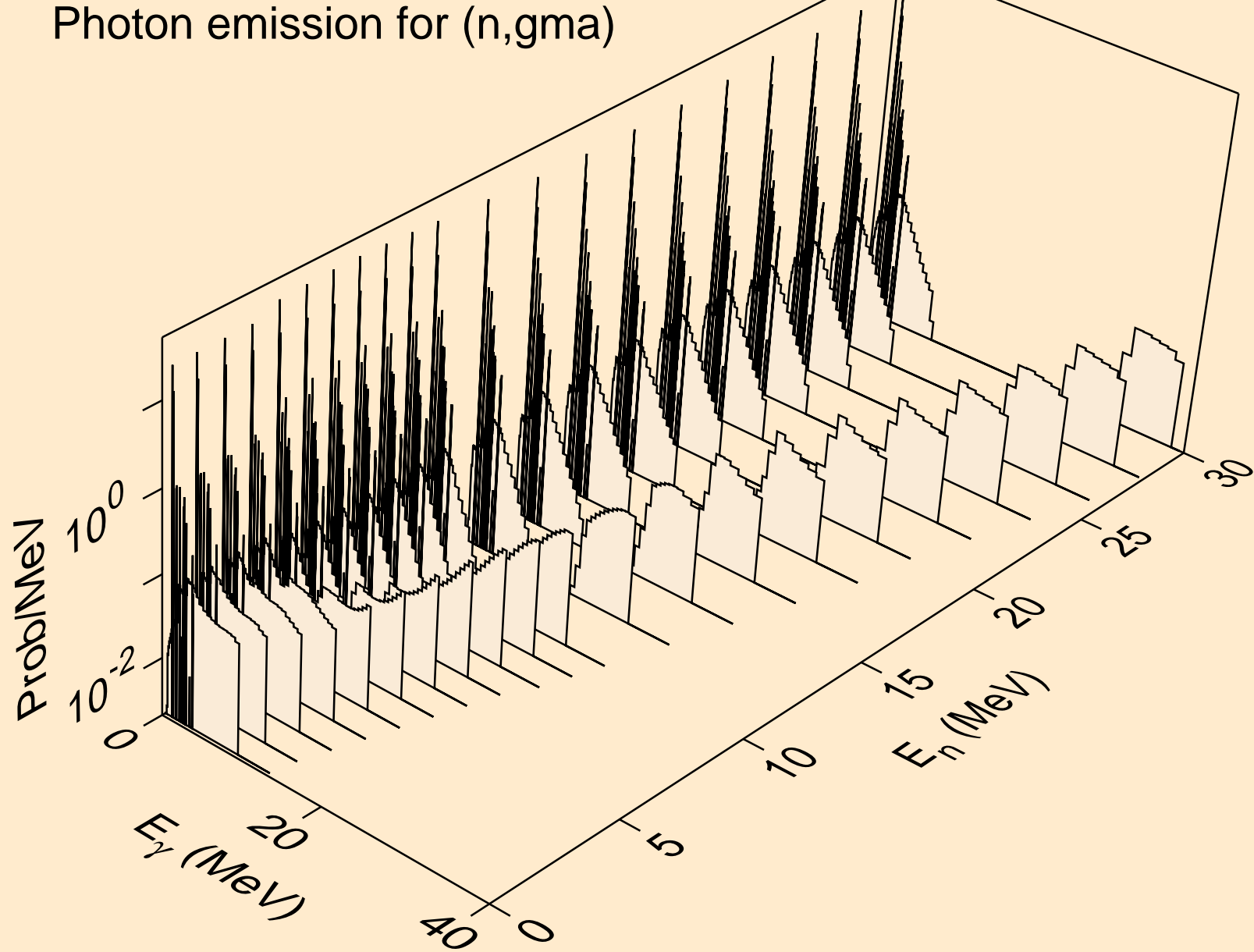
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Photon emission for (n,2np)



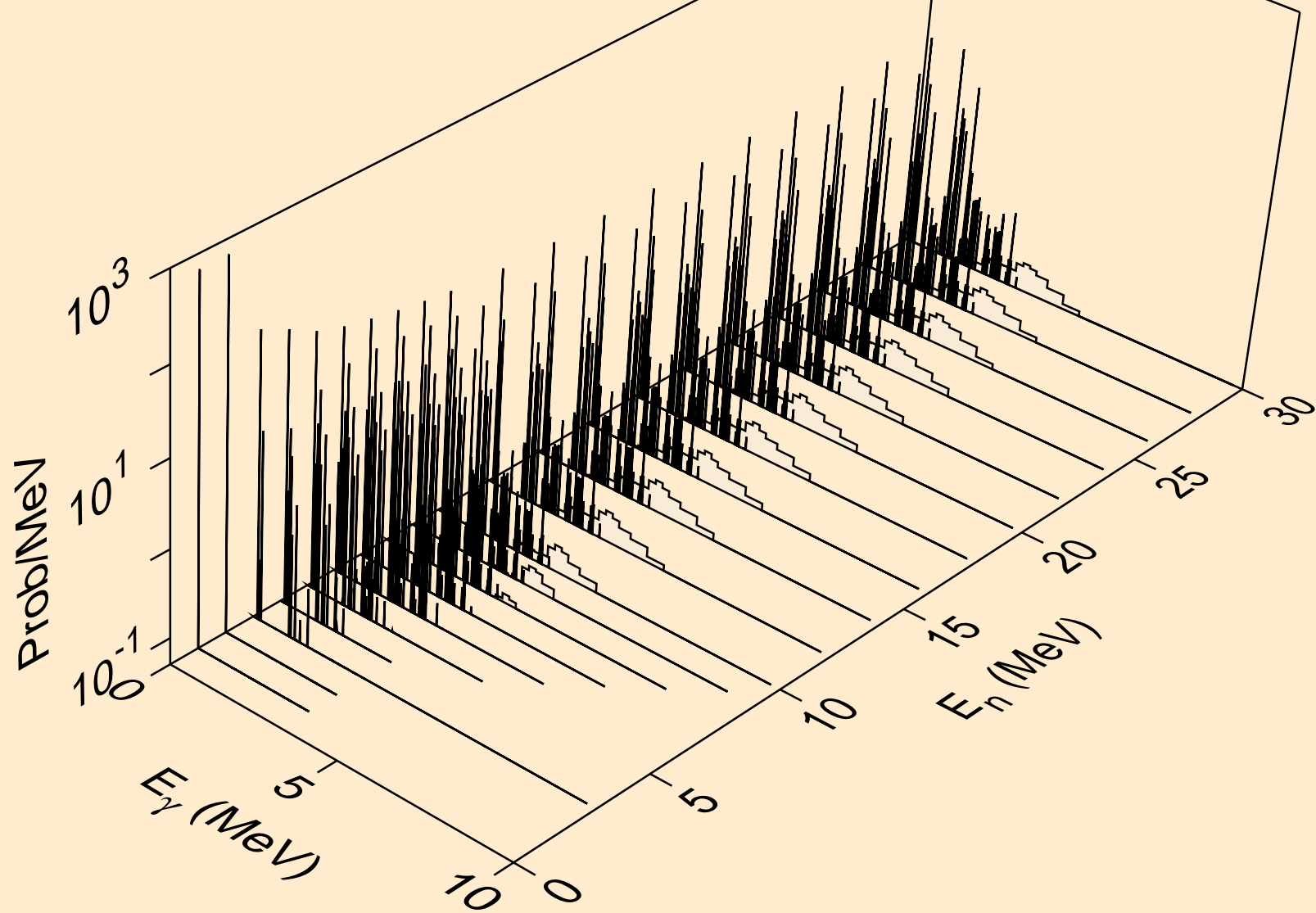
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Photon emission for (n,npa)



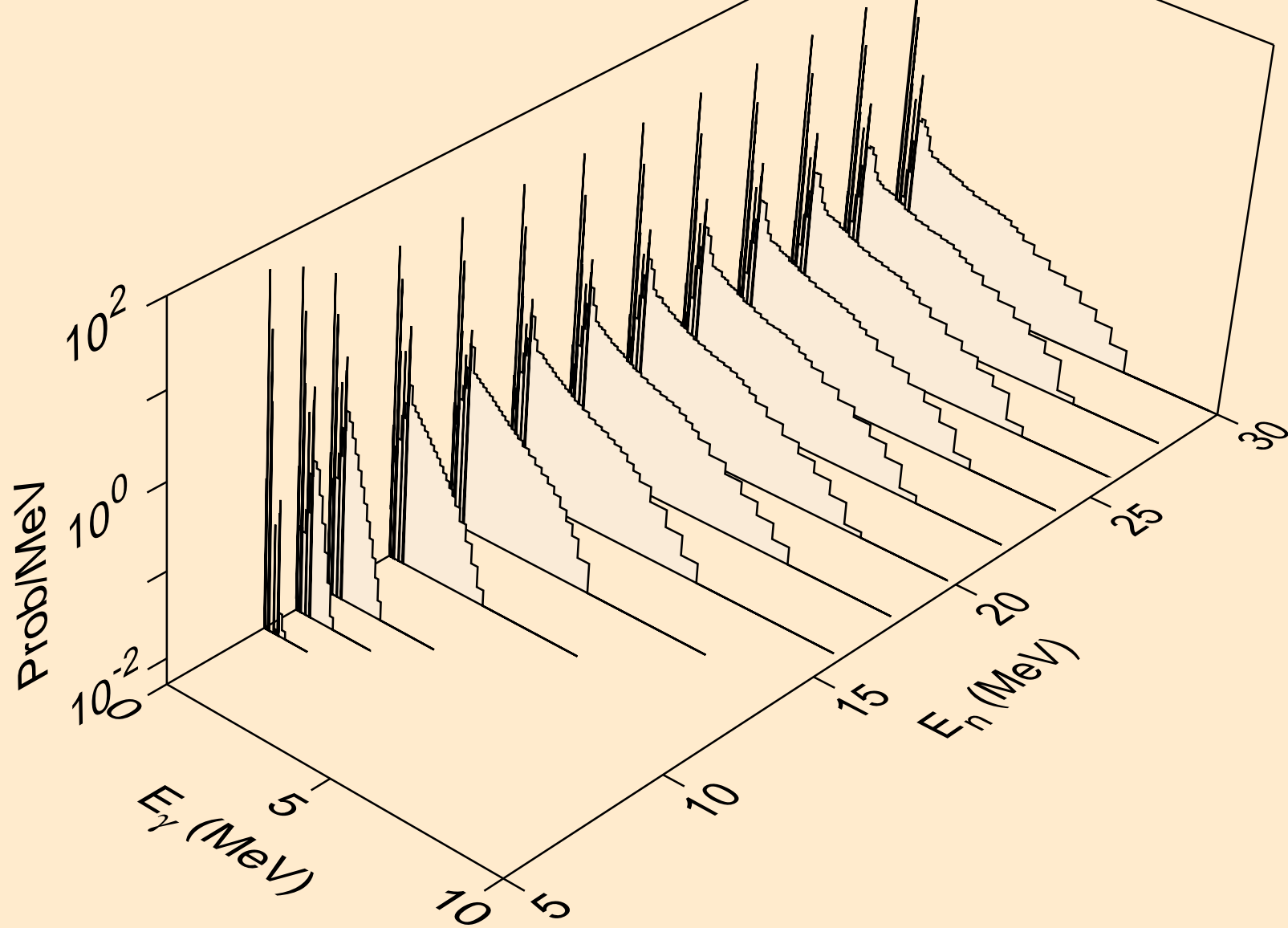
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

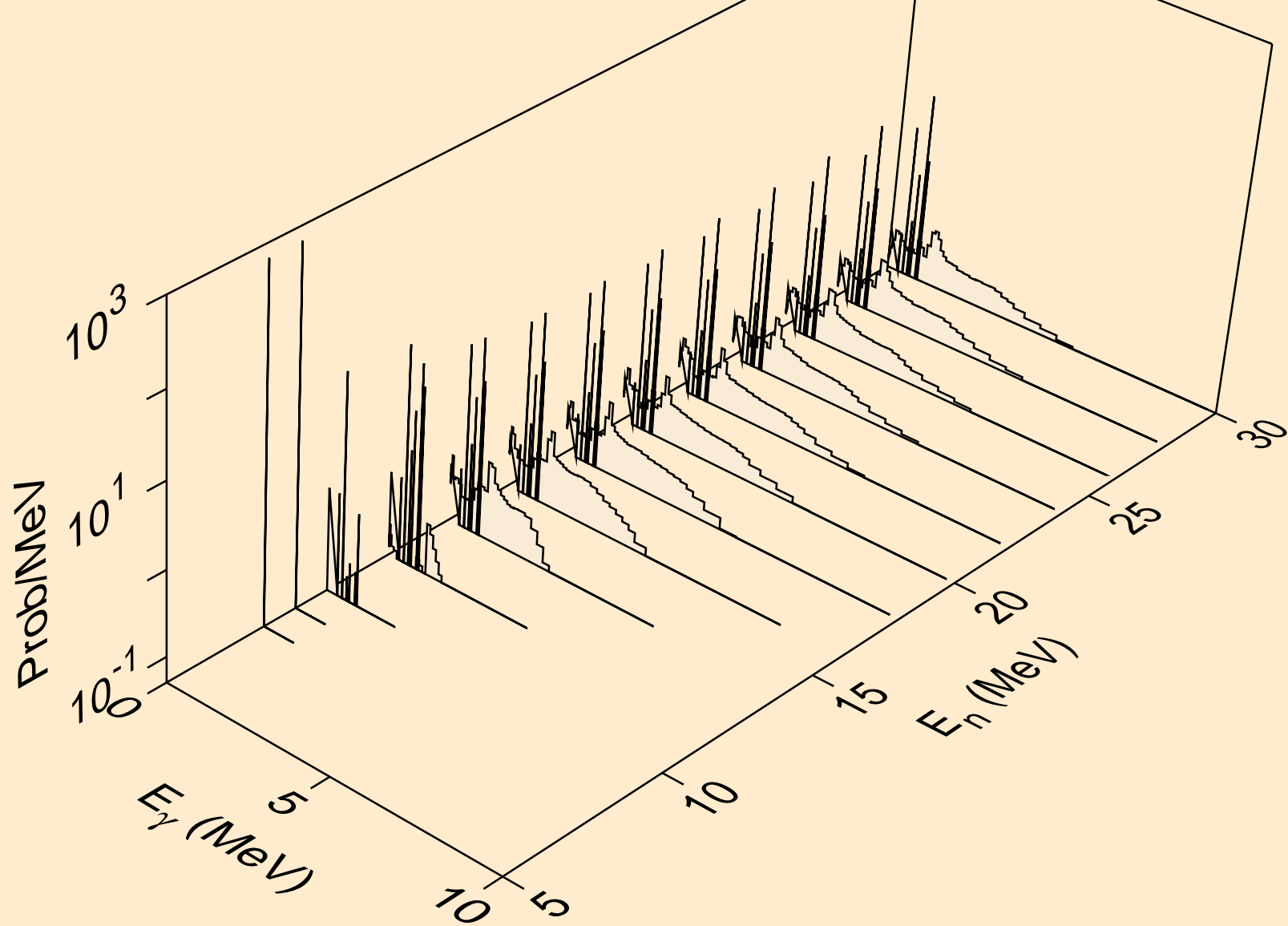


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Photon emission for (n,d)

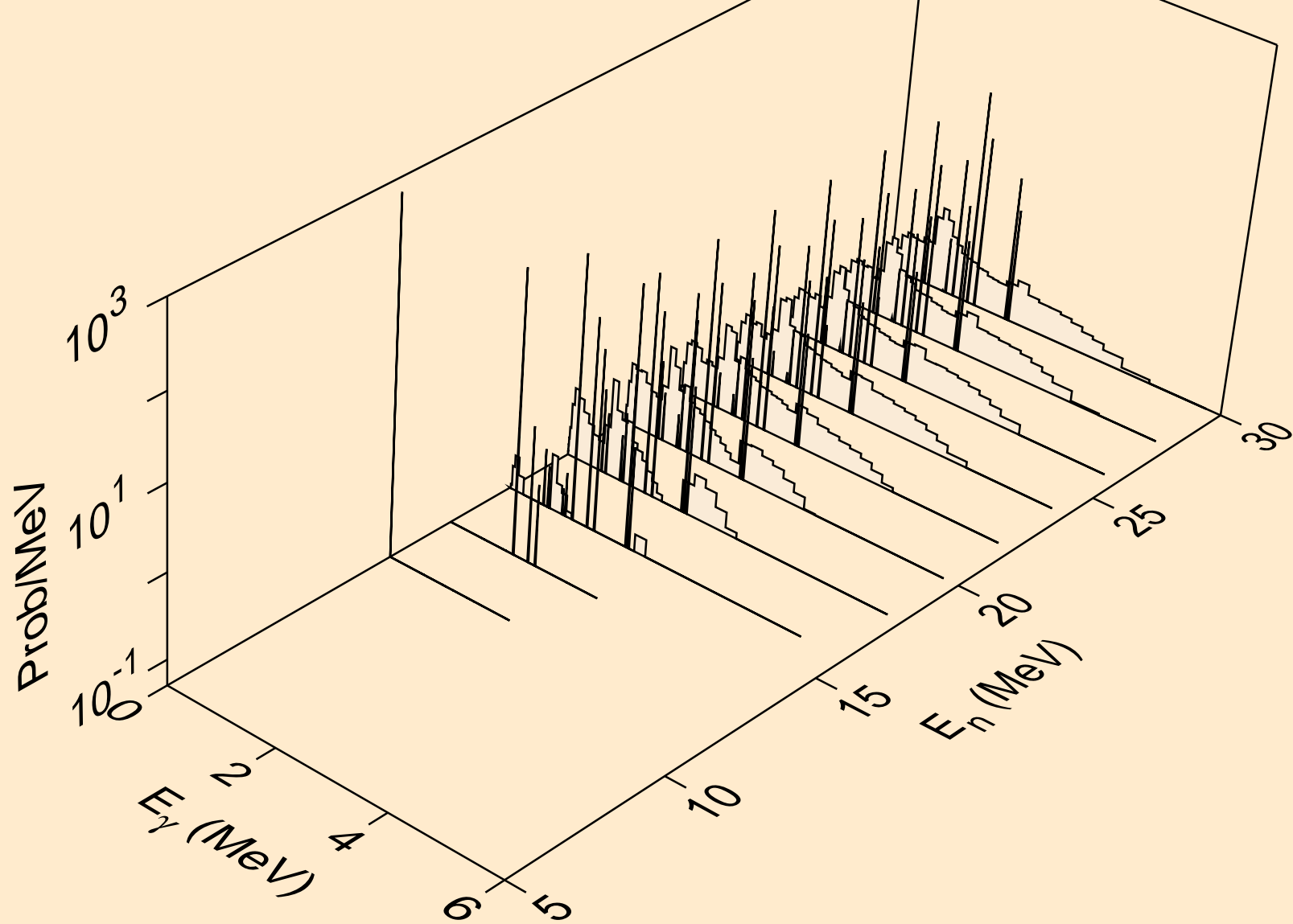




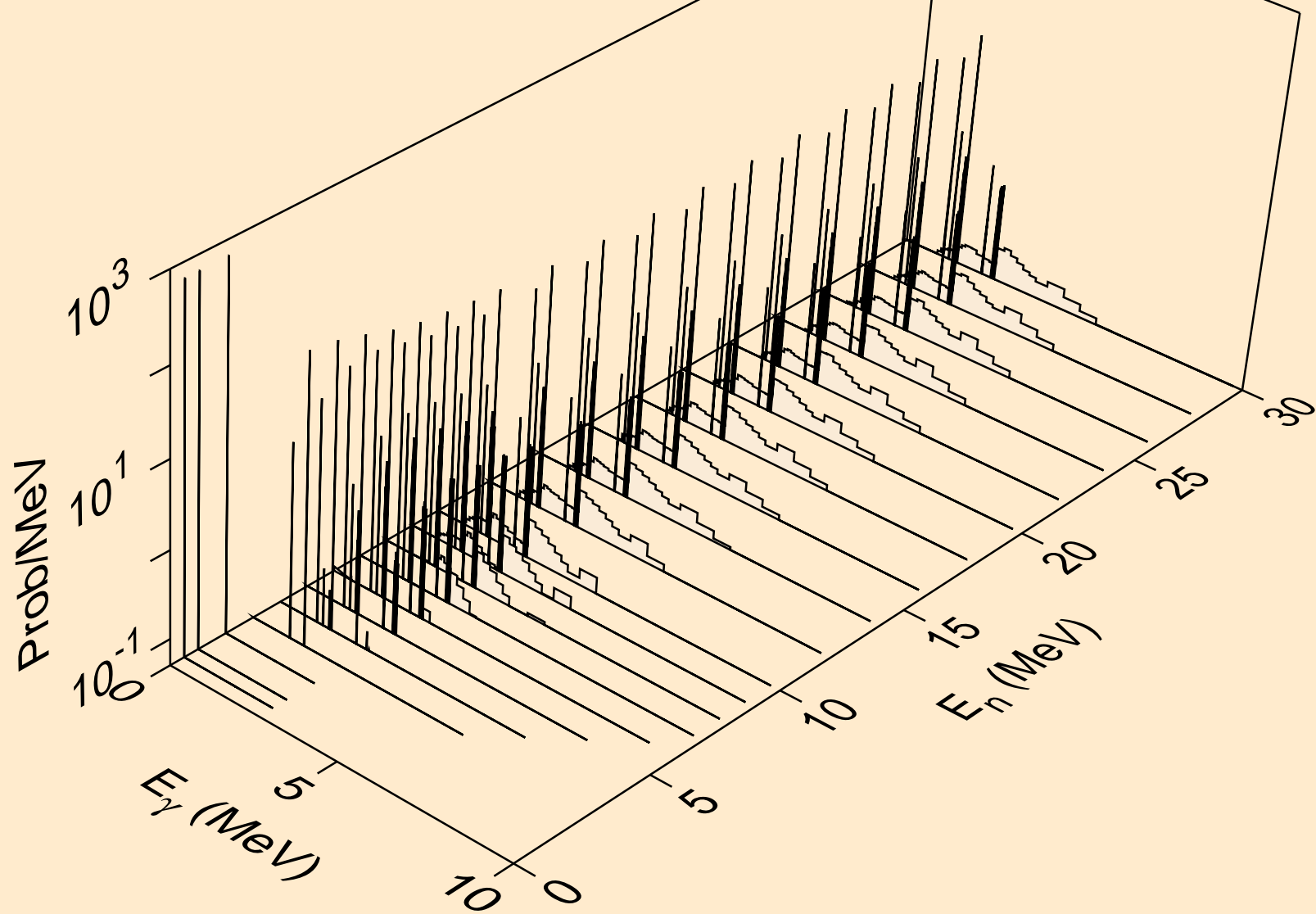
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Photon emission for (n,t)



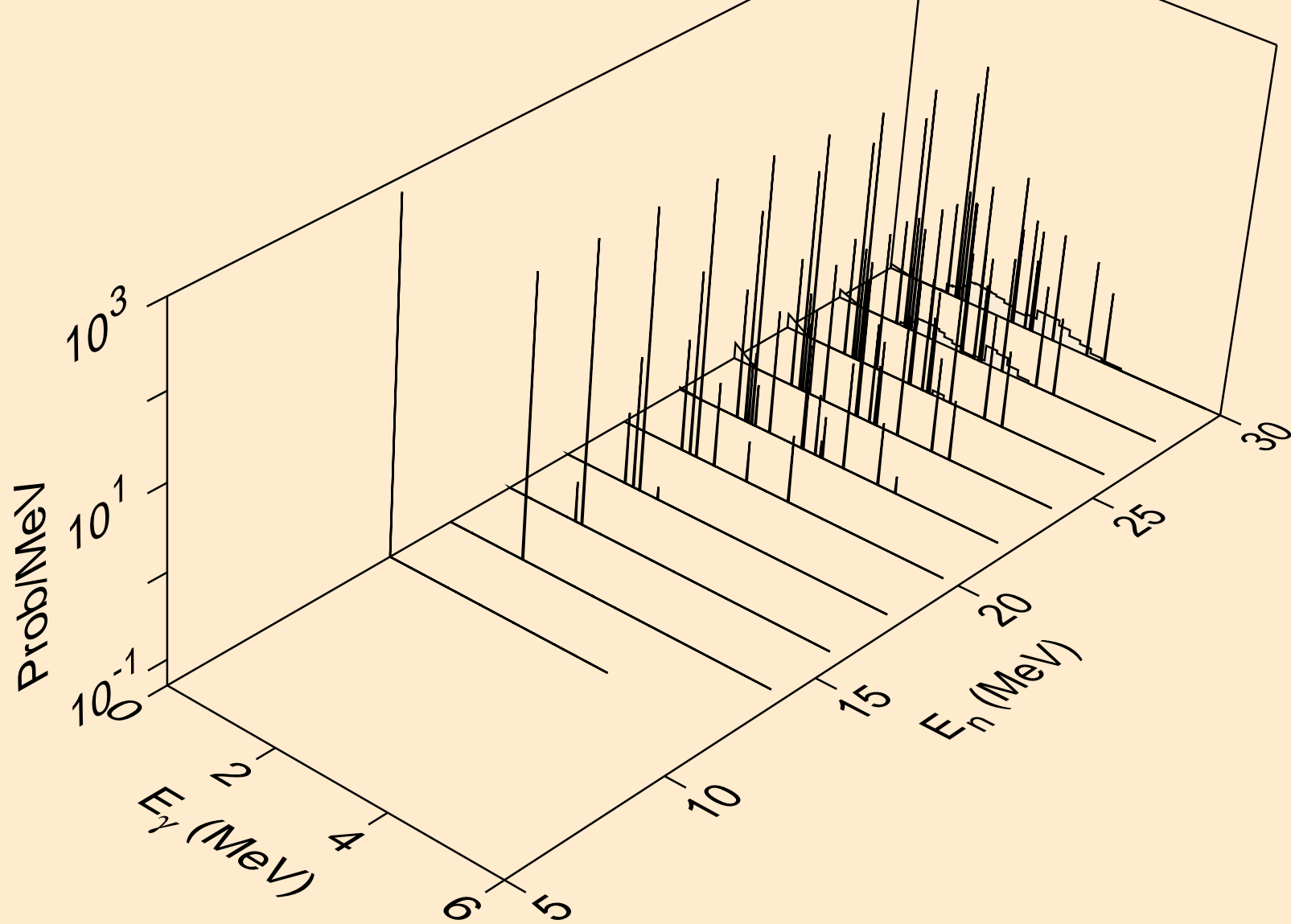
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Photon emission for (n,he3)



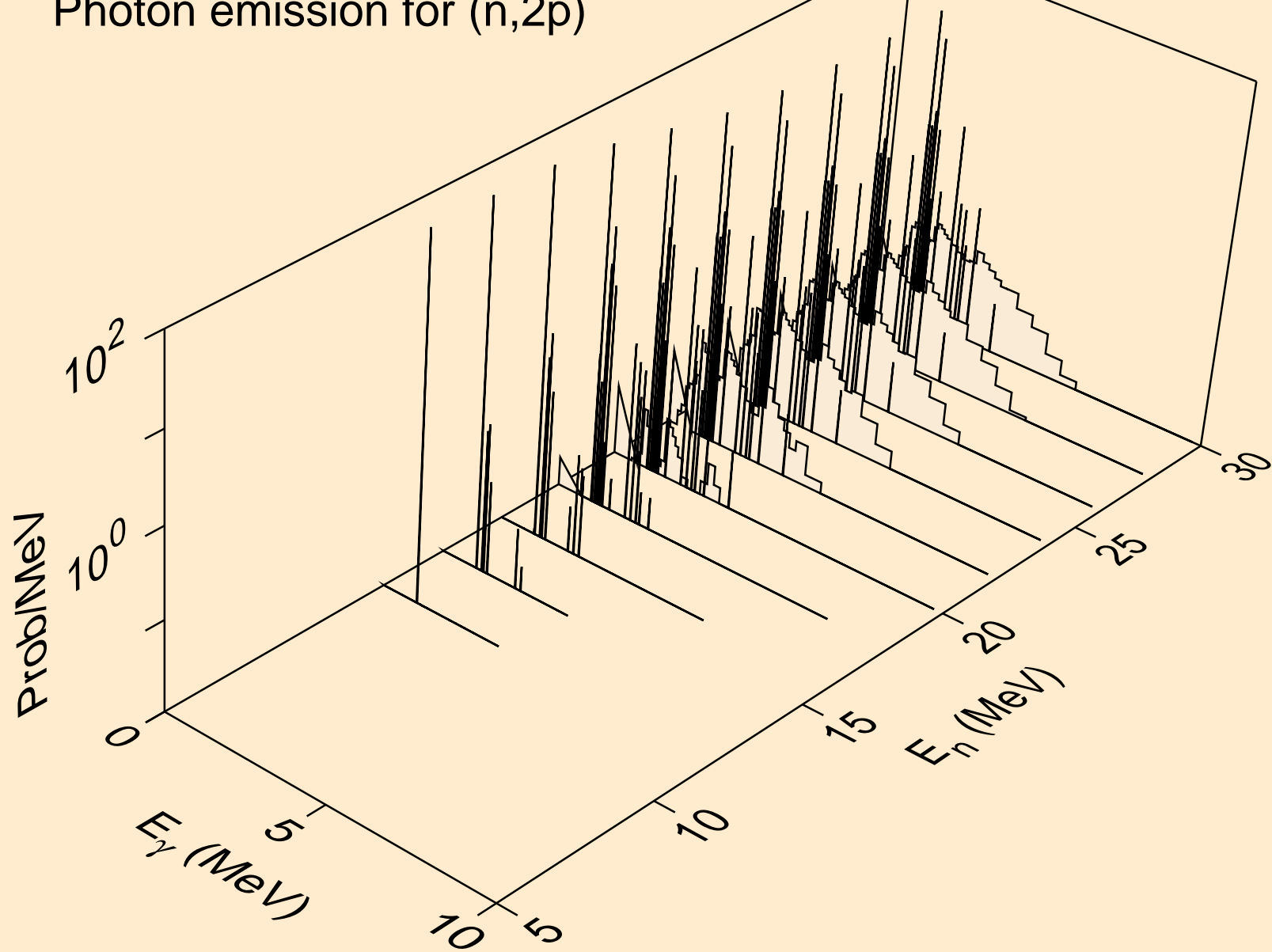
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Photon emission for (n,a)



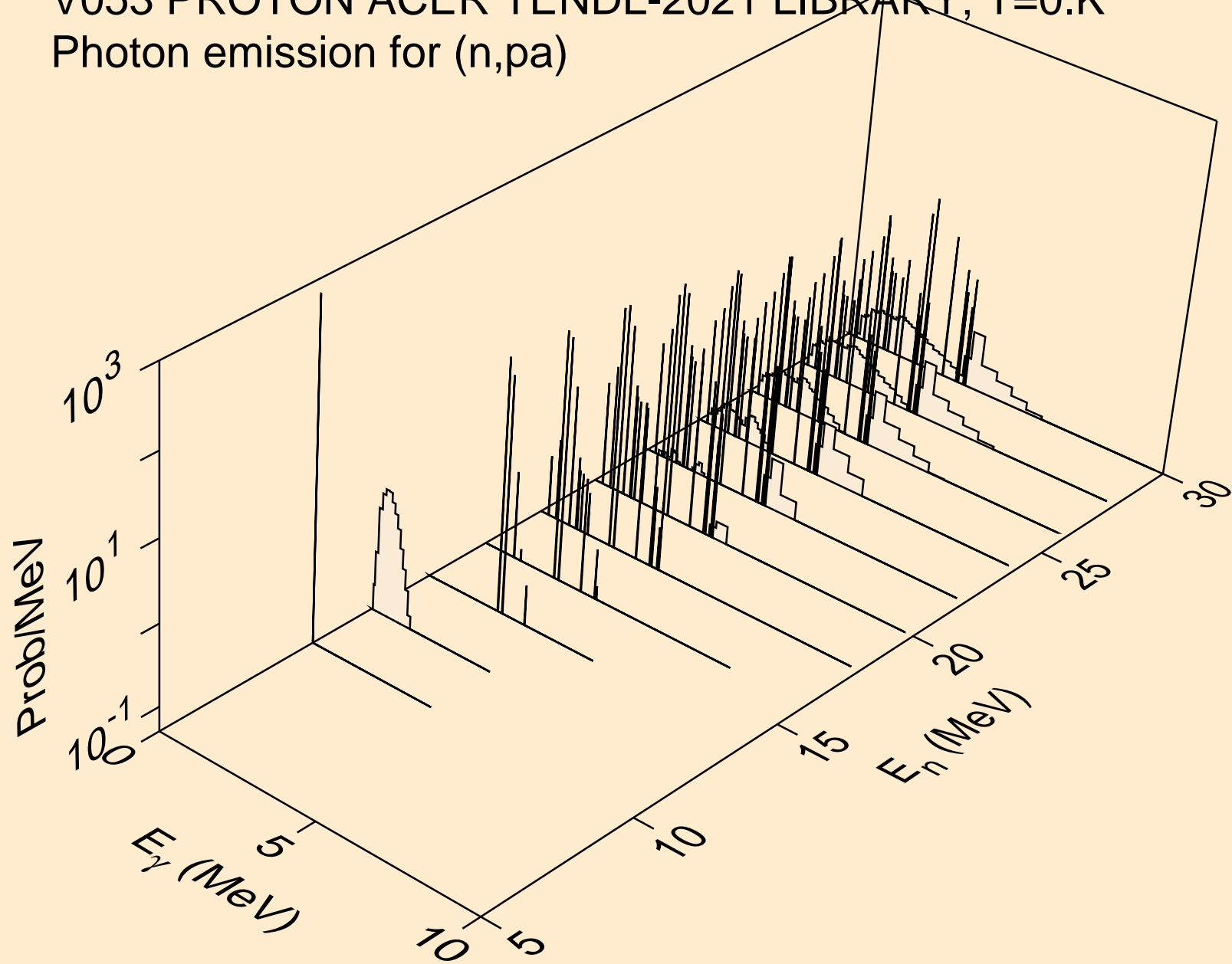
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Photon emission for (n,2a)



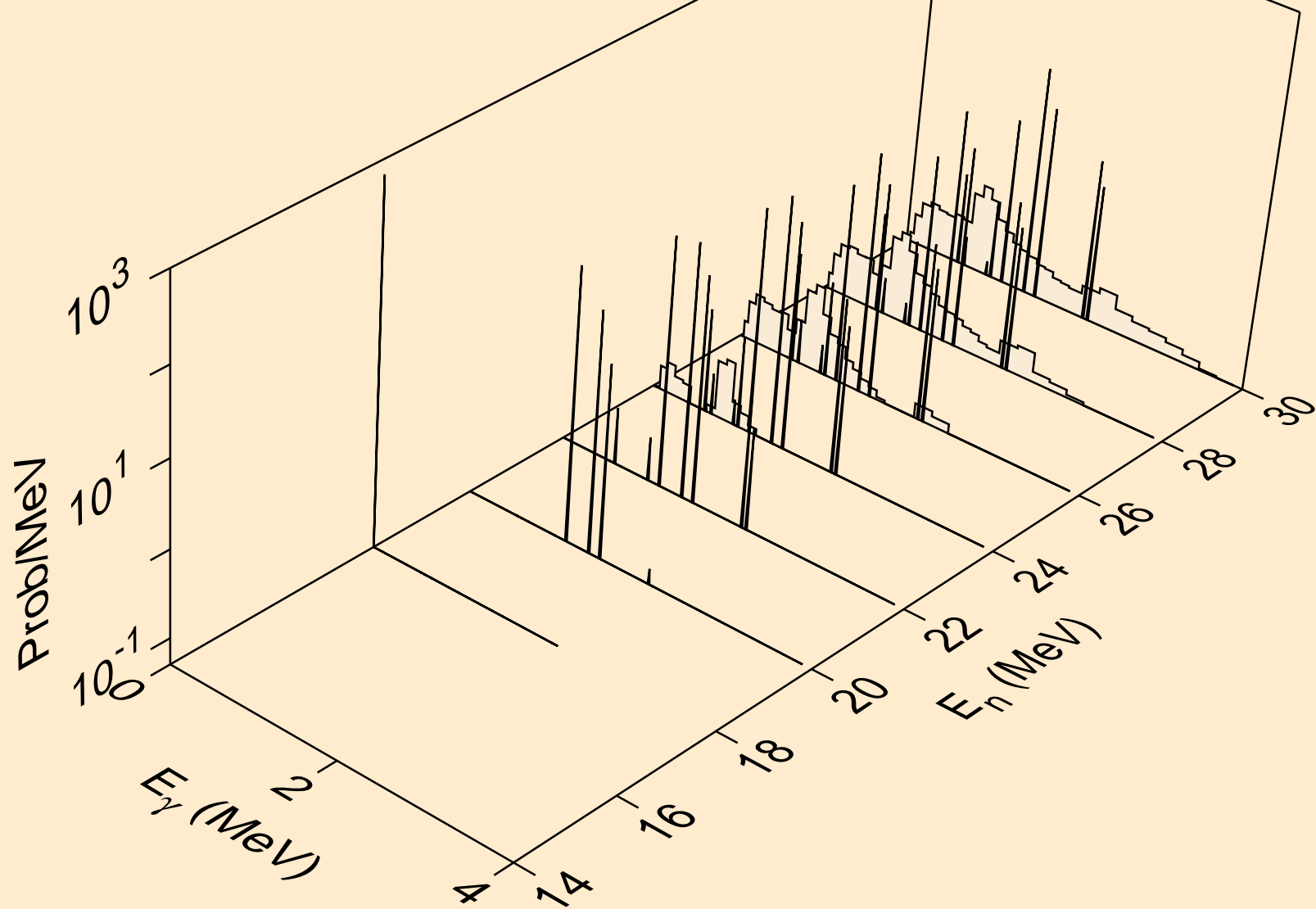
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Photon emission for (n,2p)



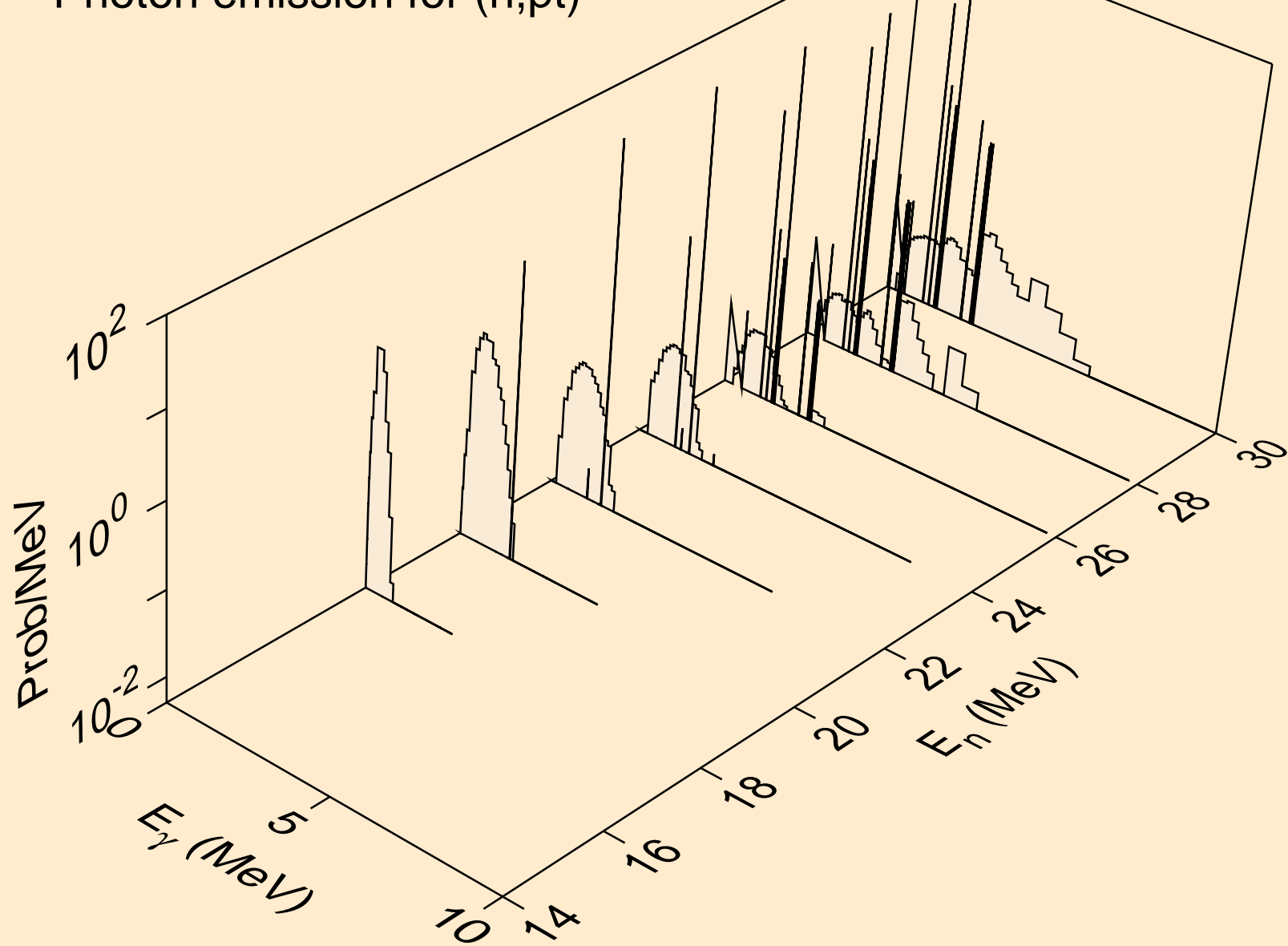
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

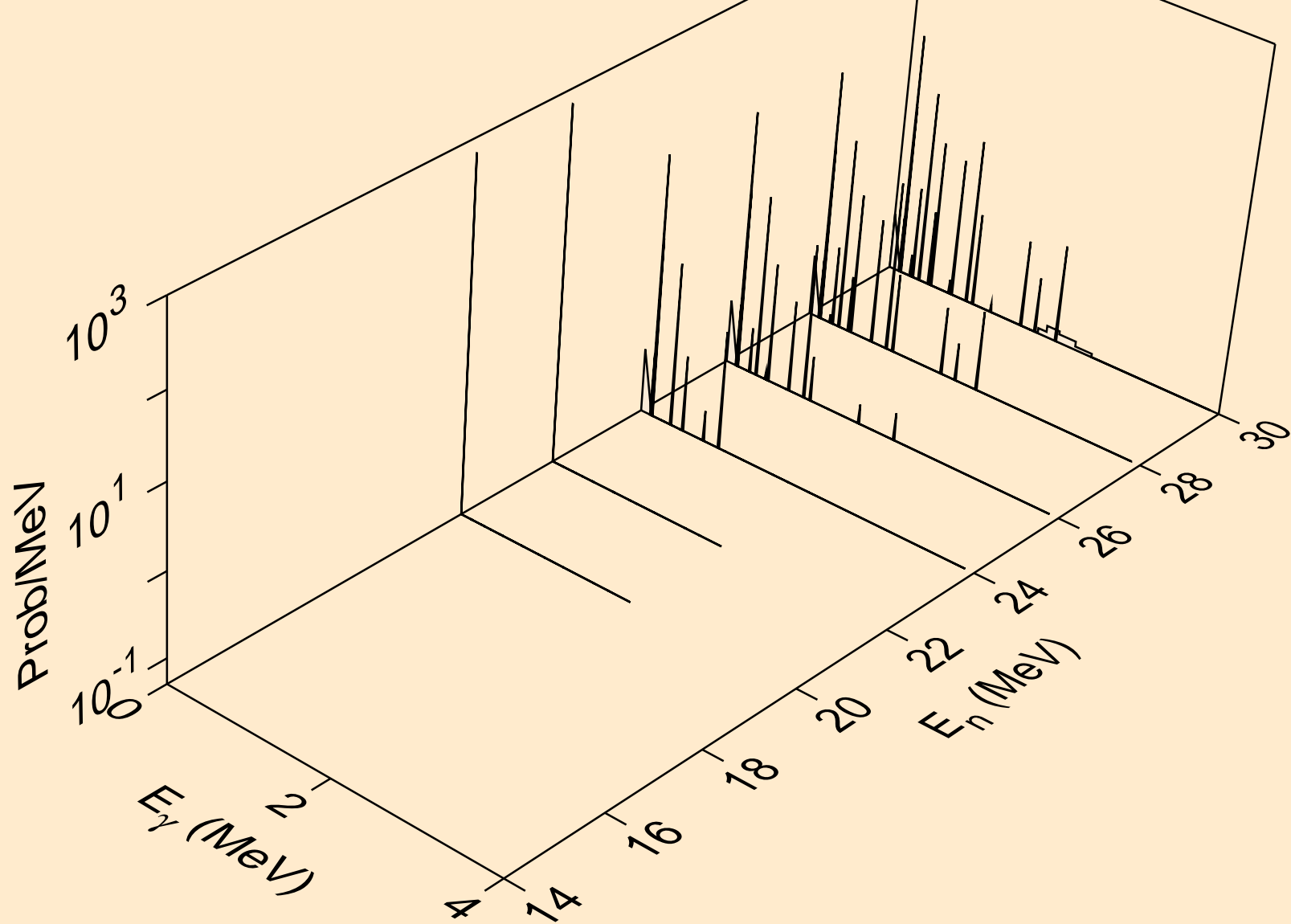


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Photon emission for (n,pt)

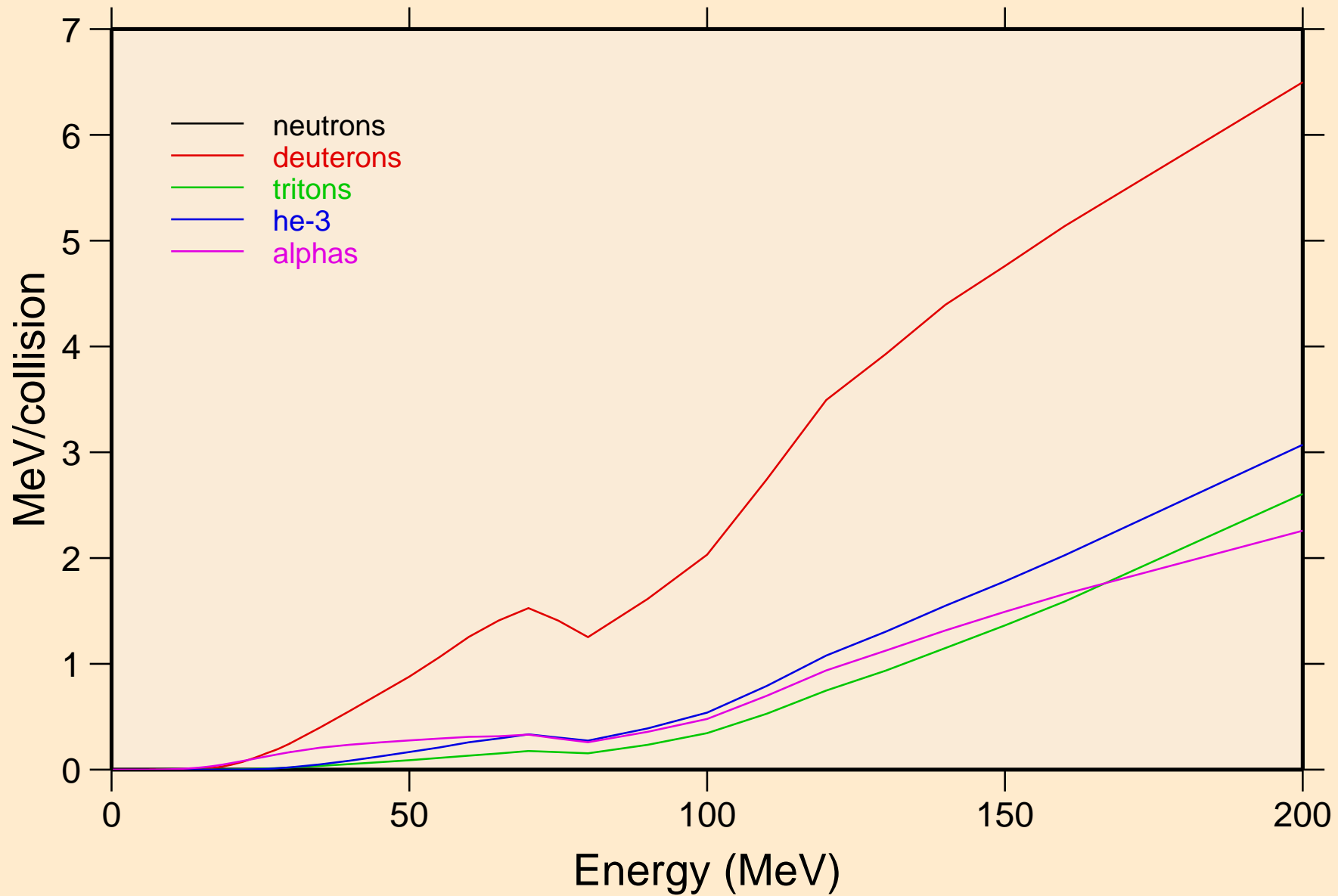




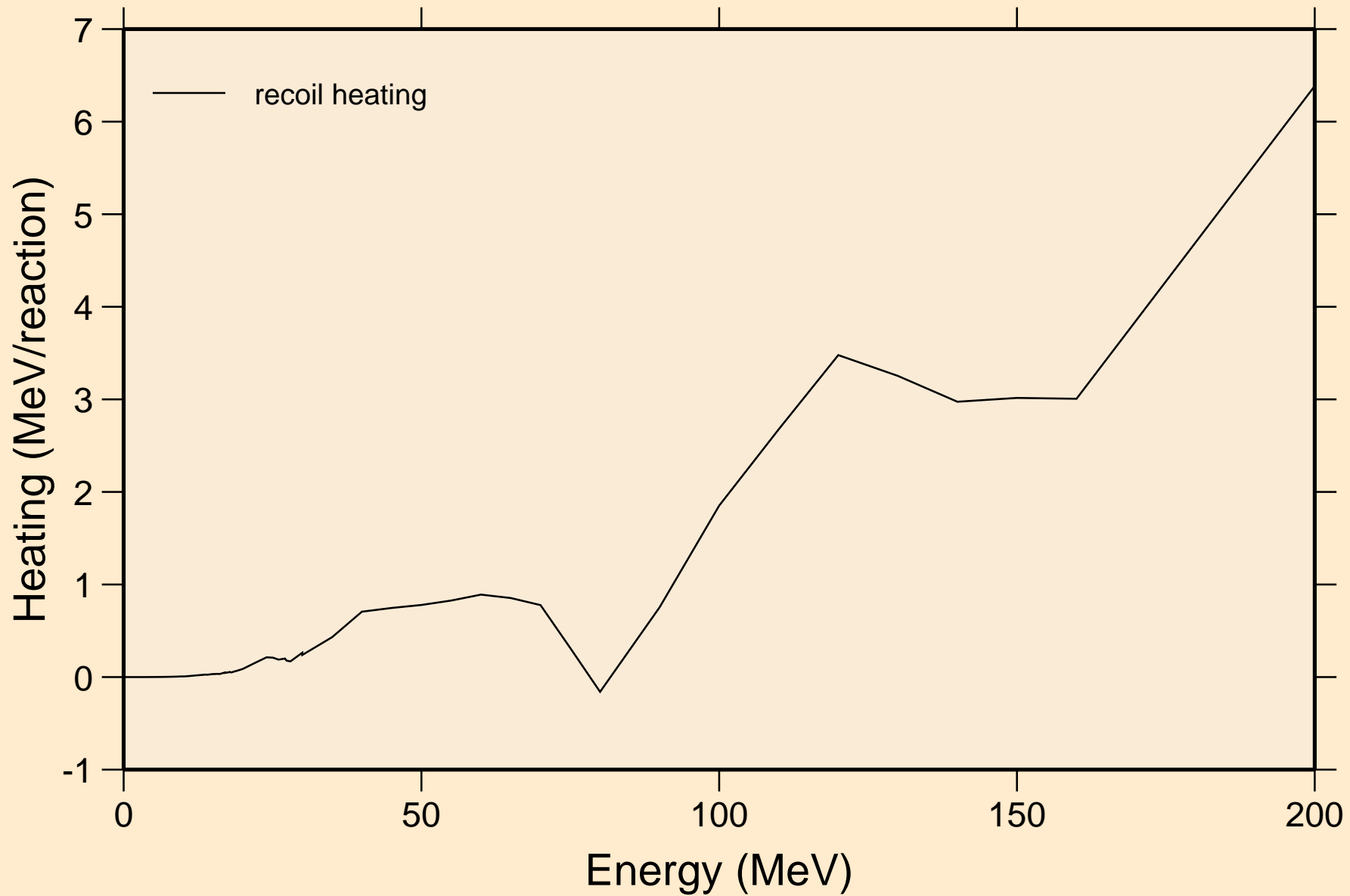
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Photon emission for (n,da)



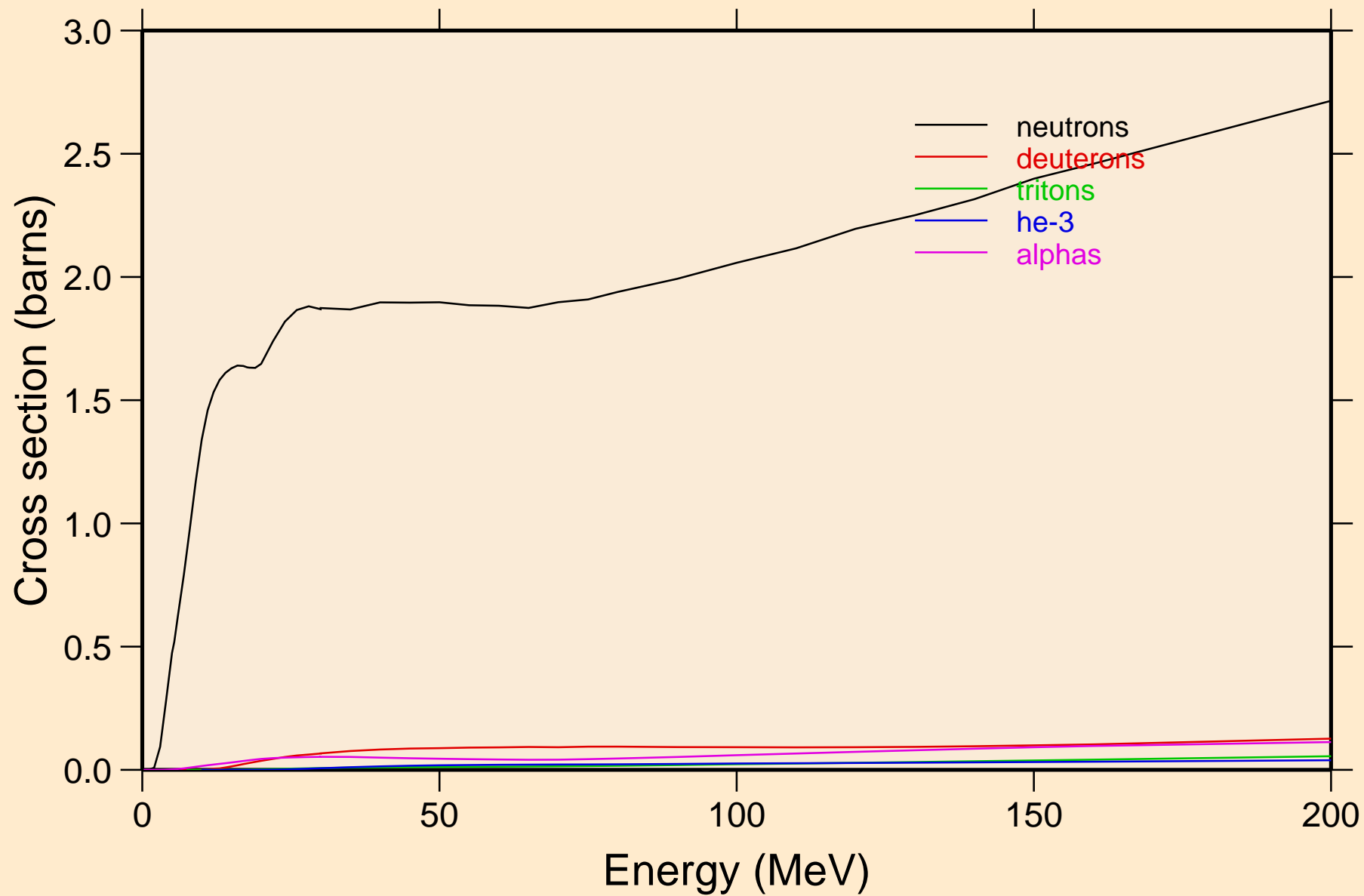
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



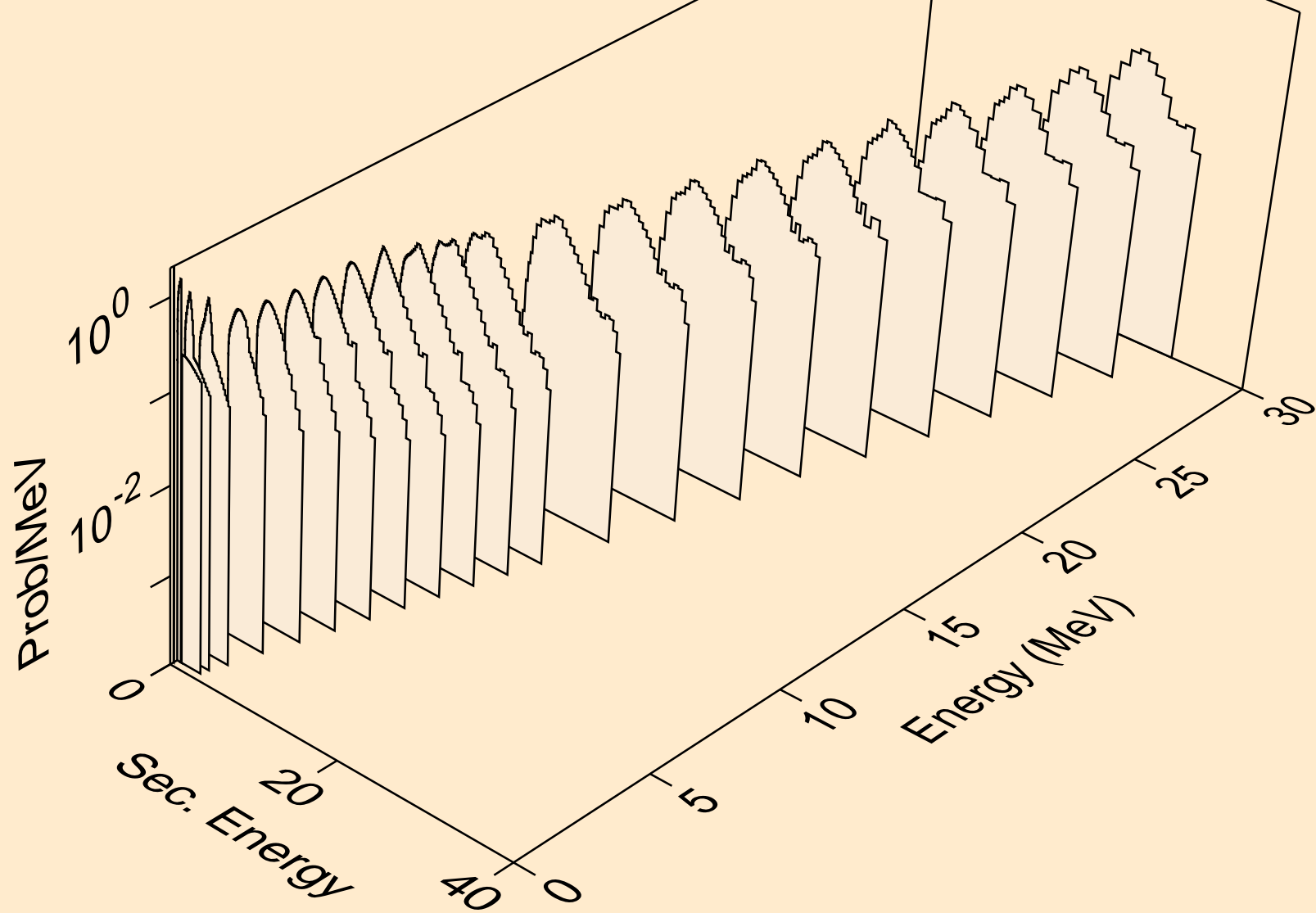
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Recoil Heating



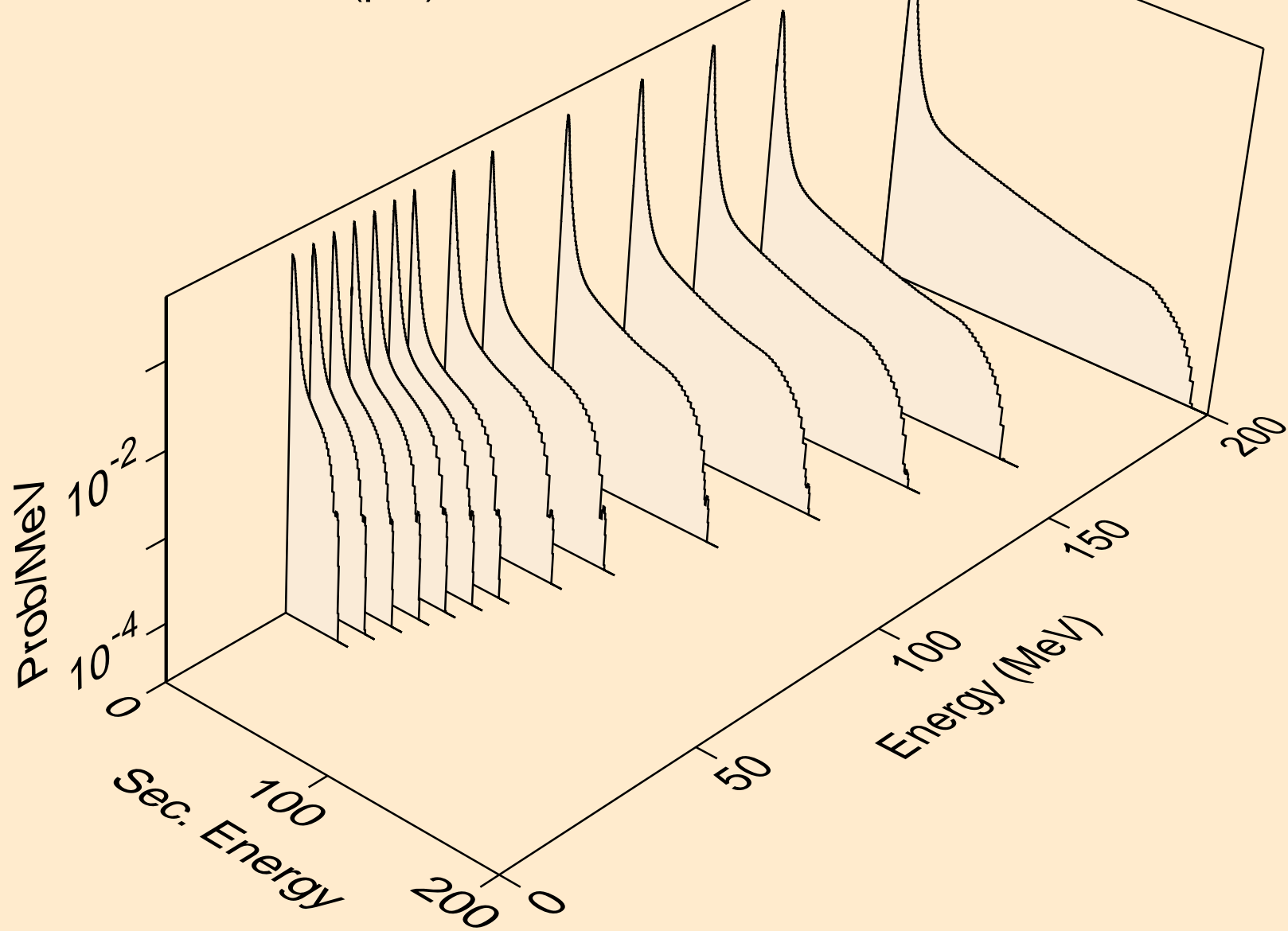
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



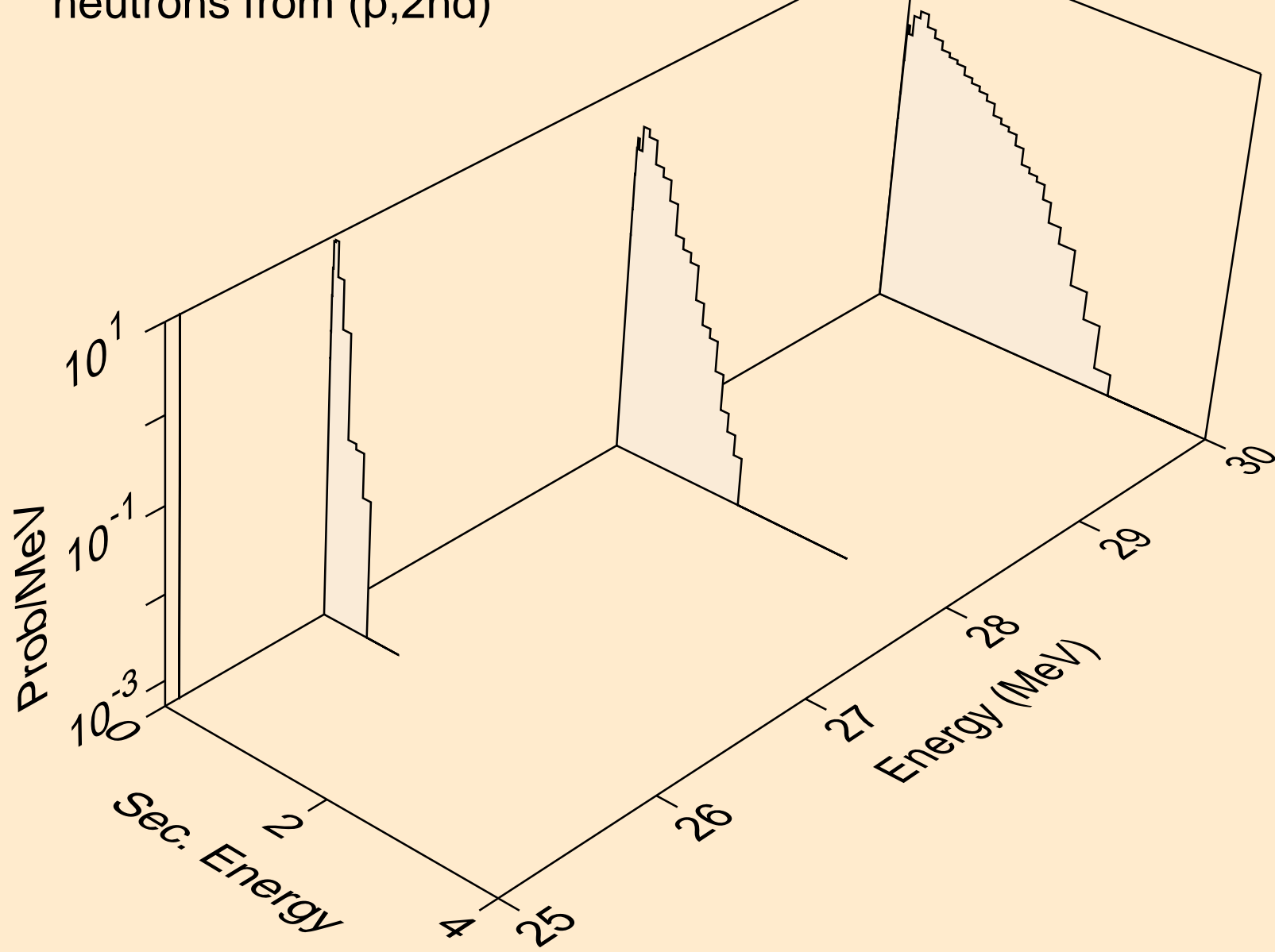
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



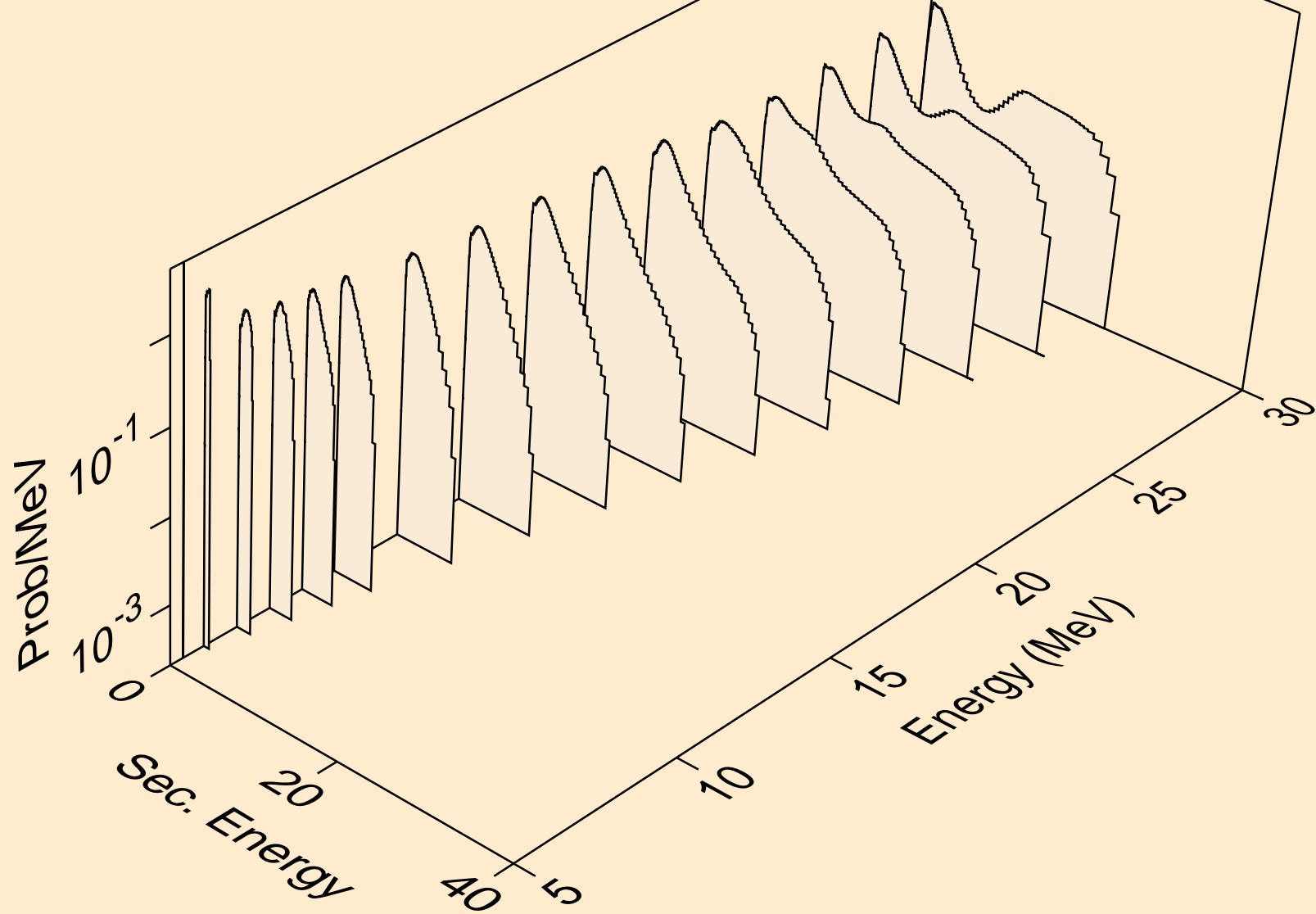
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)

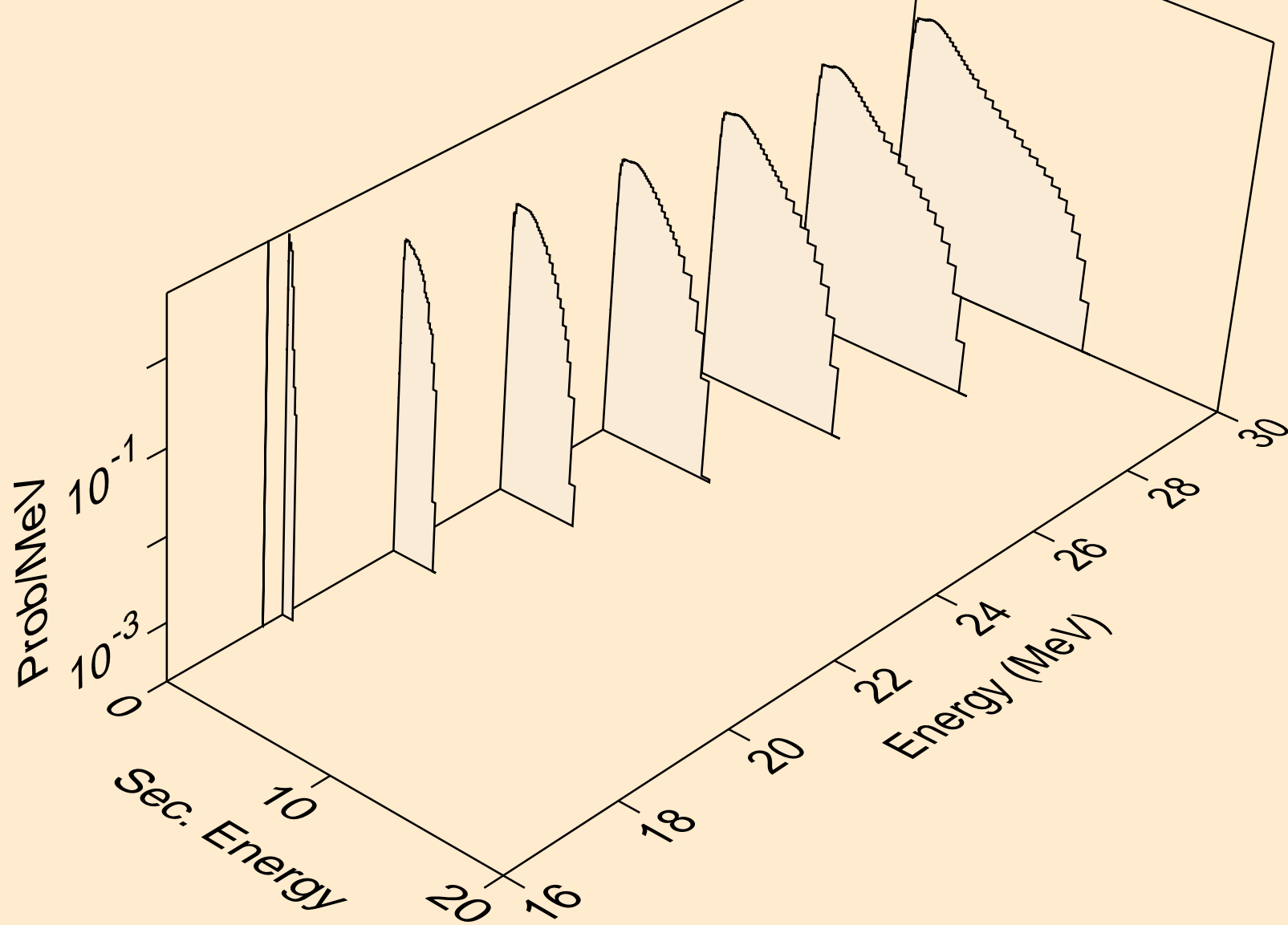


V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

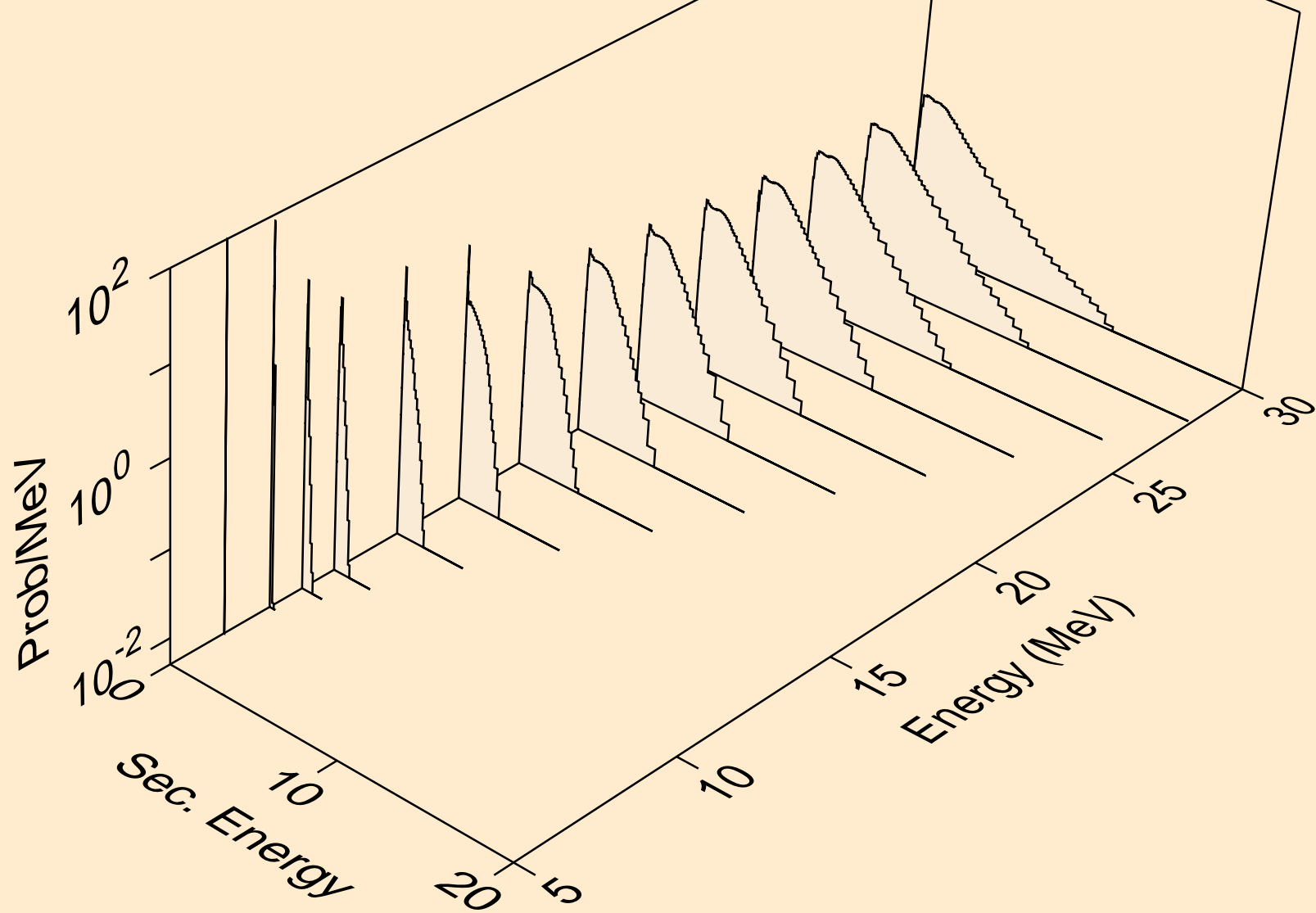




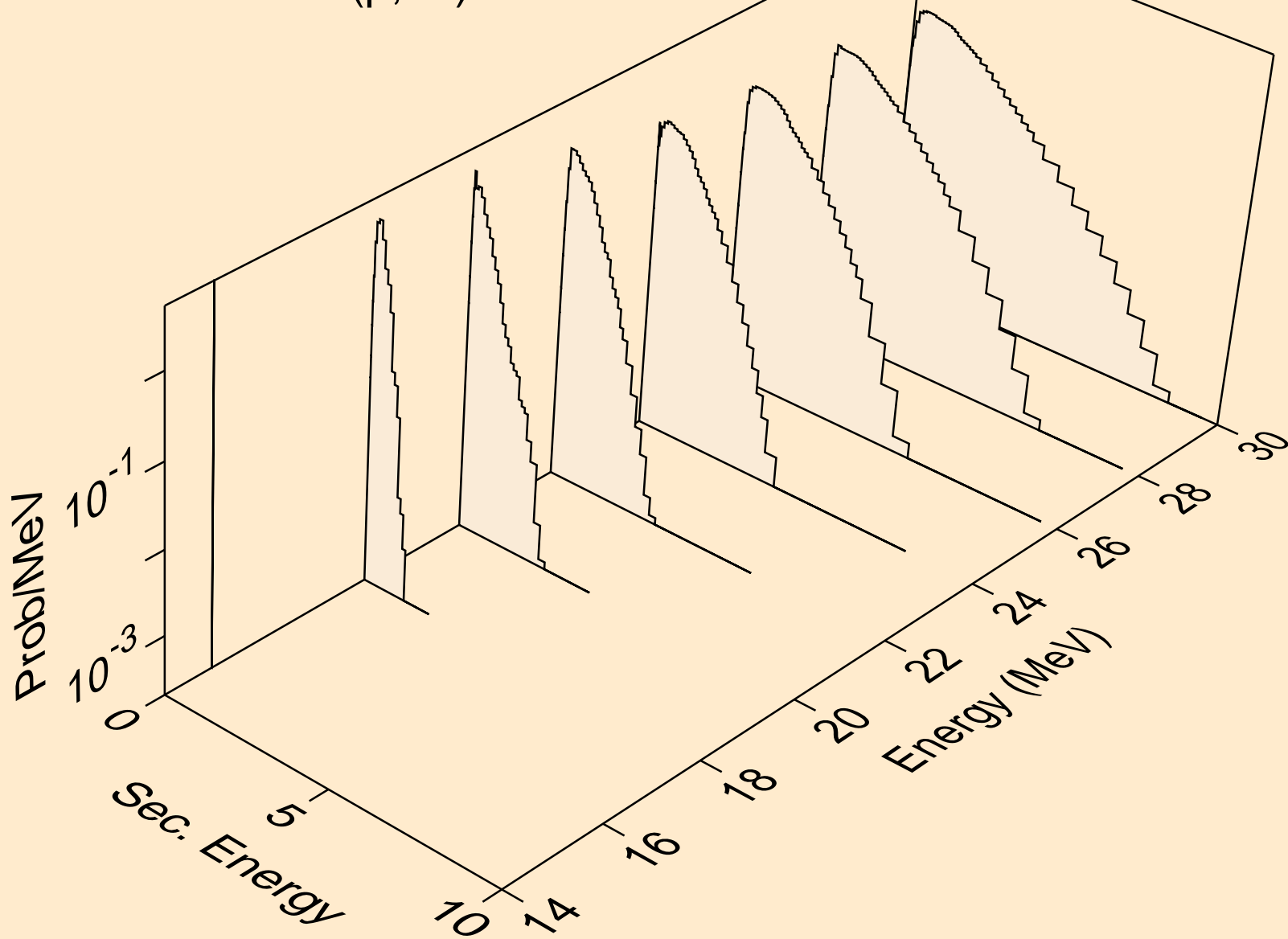
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



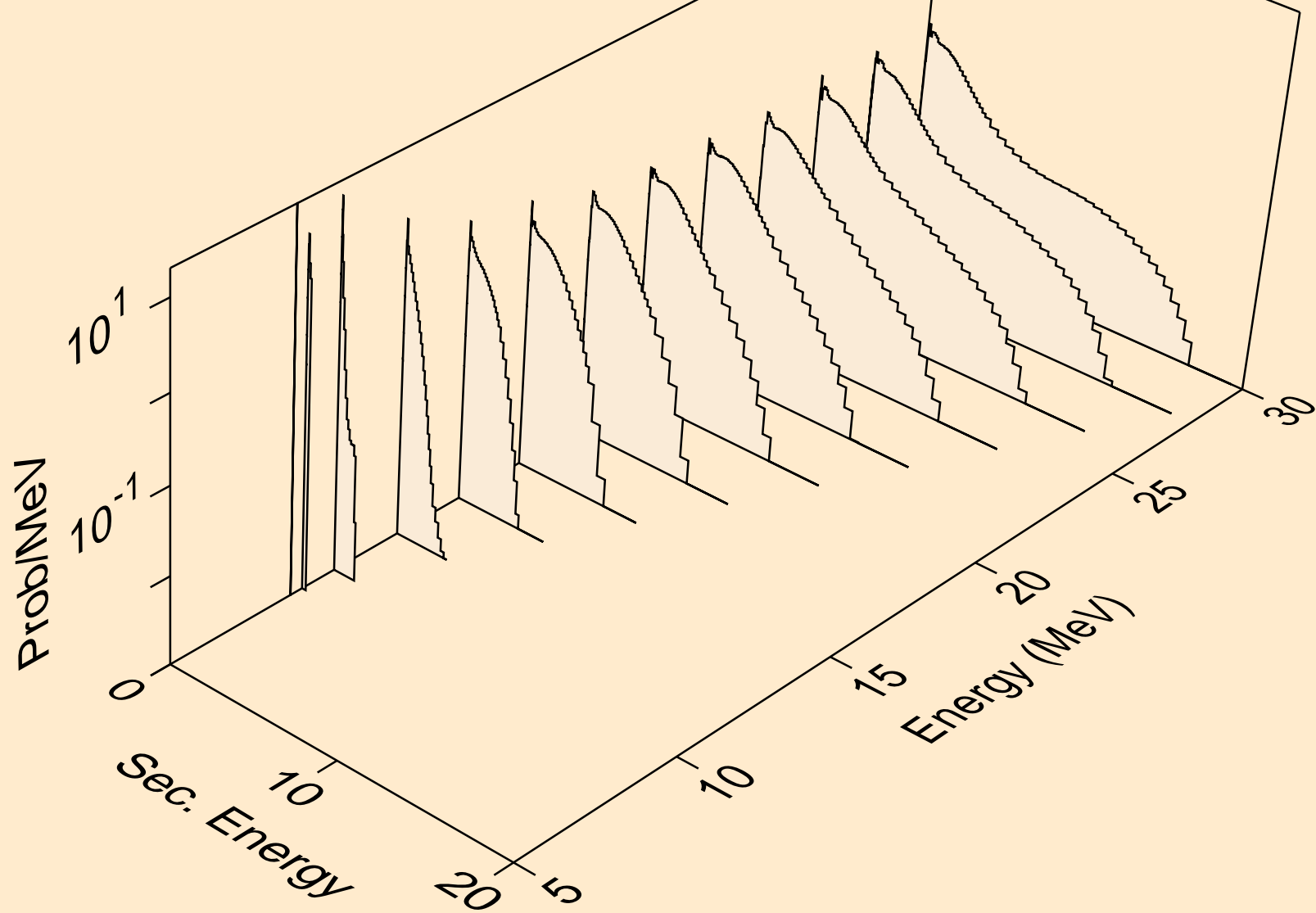
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



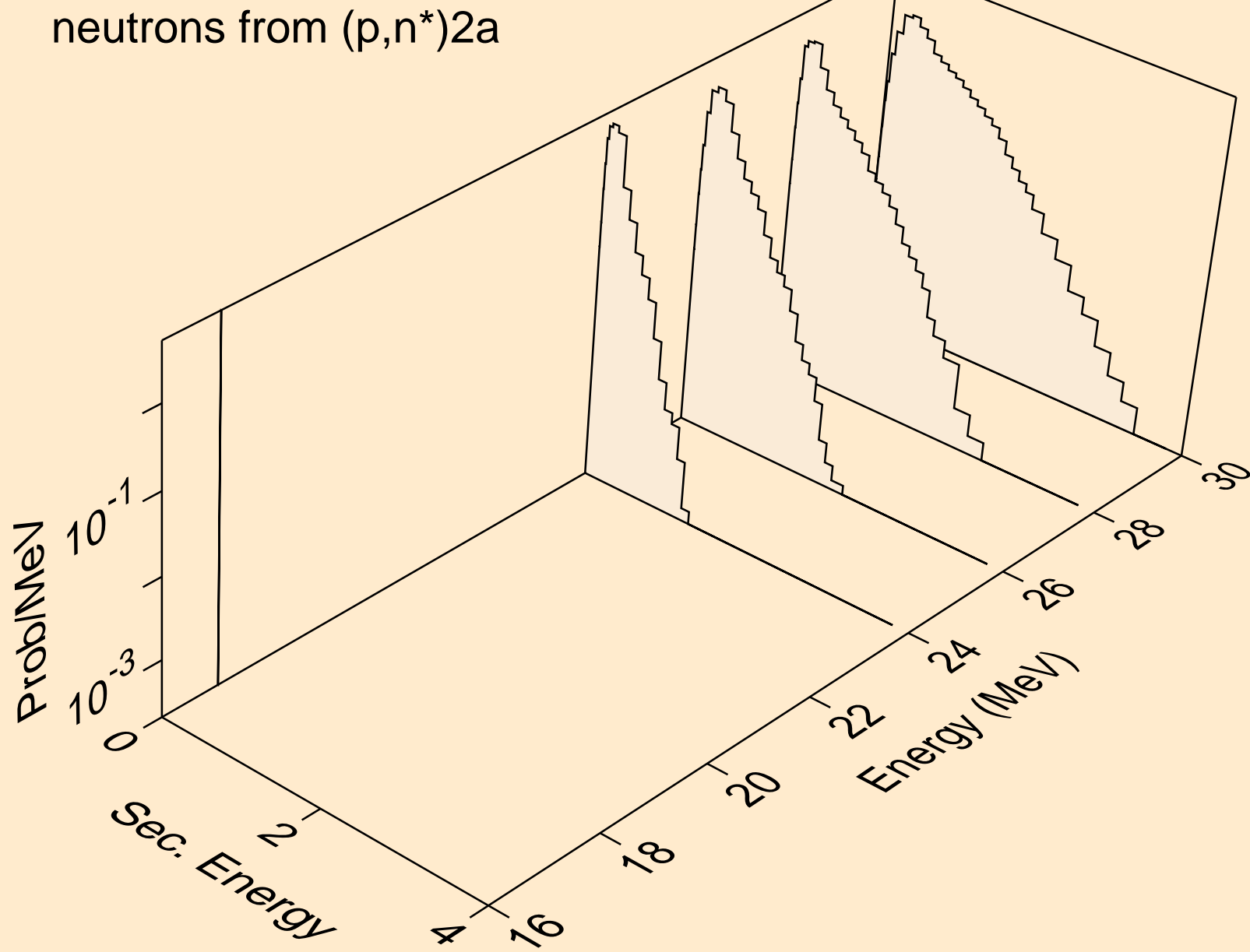
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neutrons from (p,2n)a



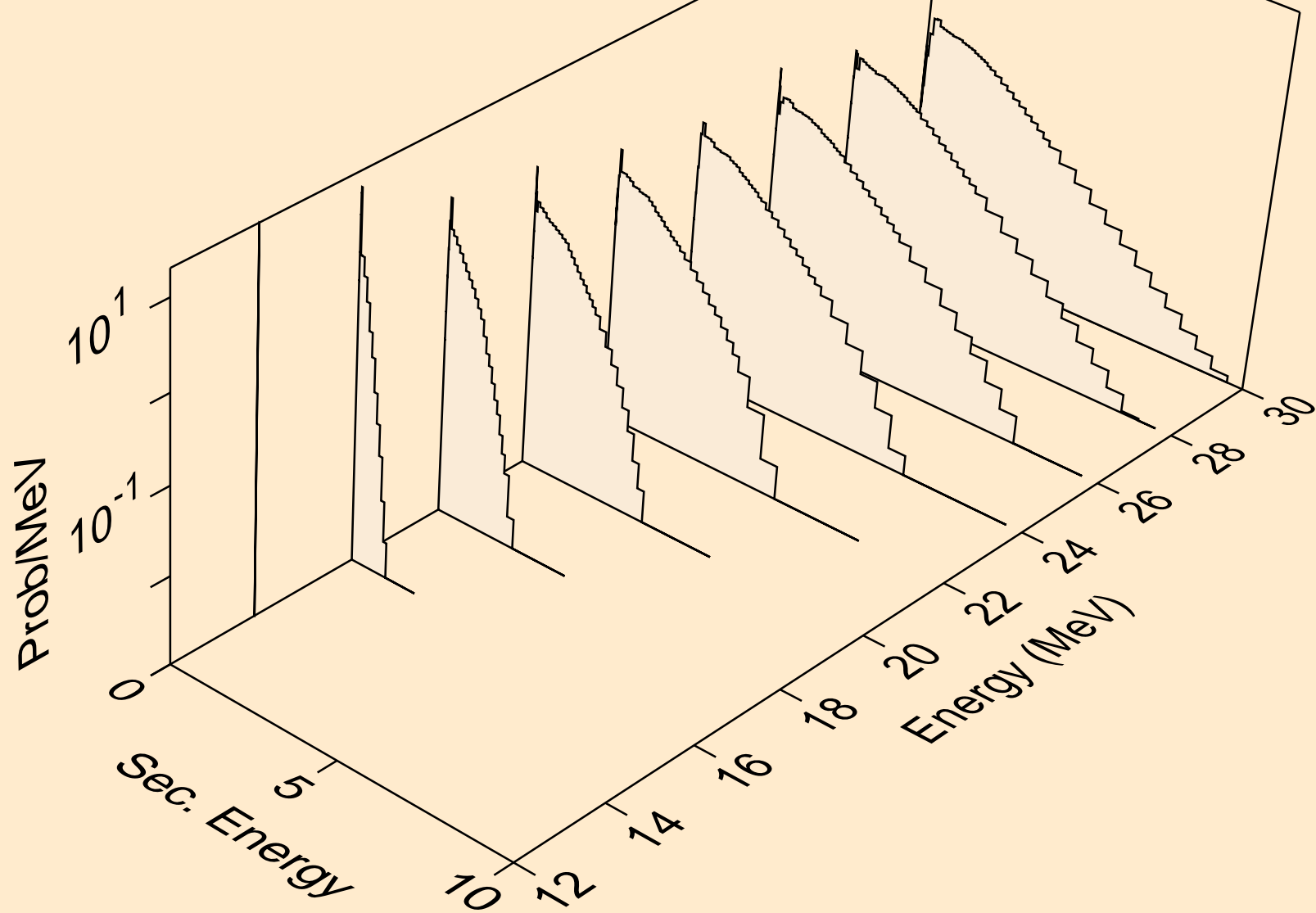
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
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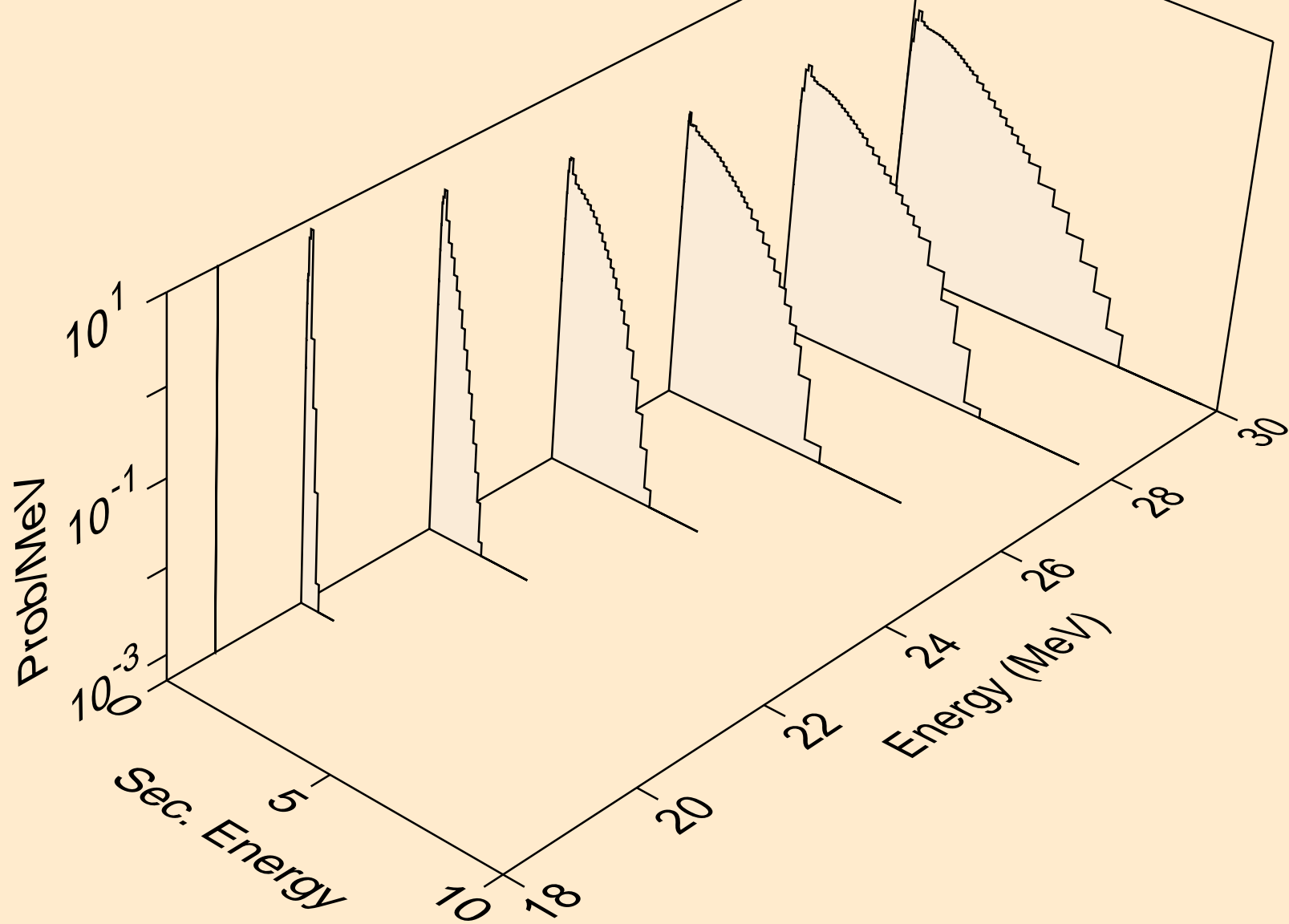
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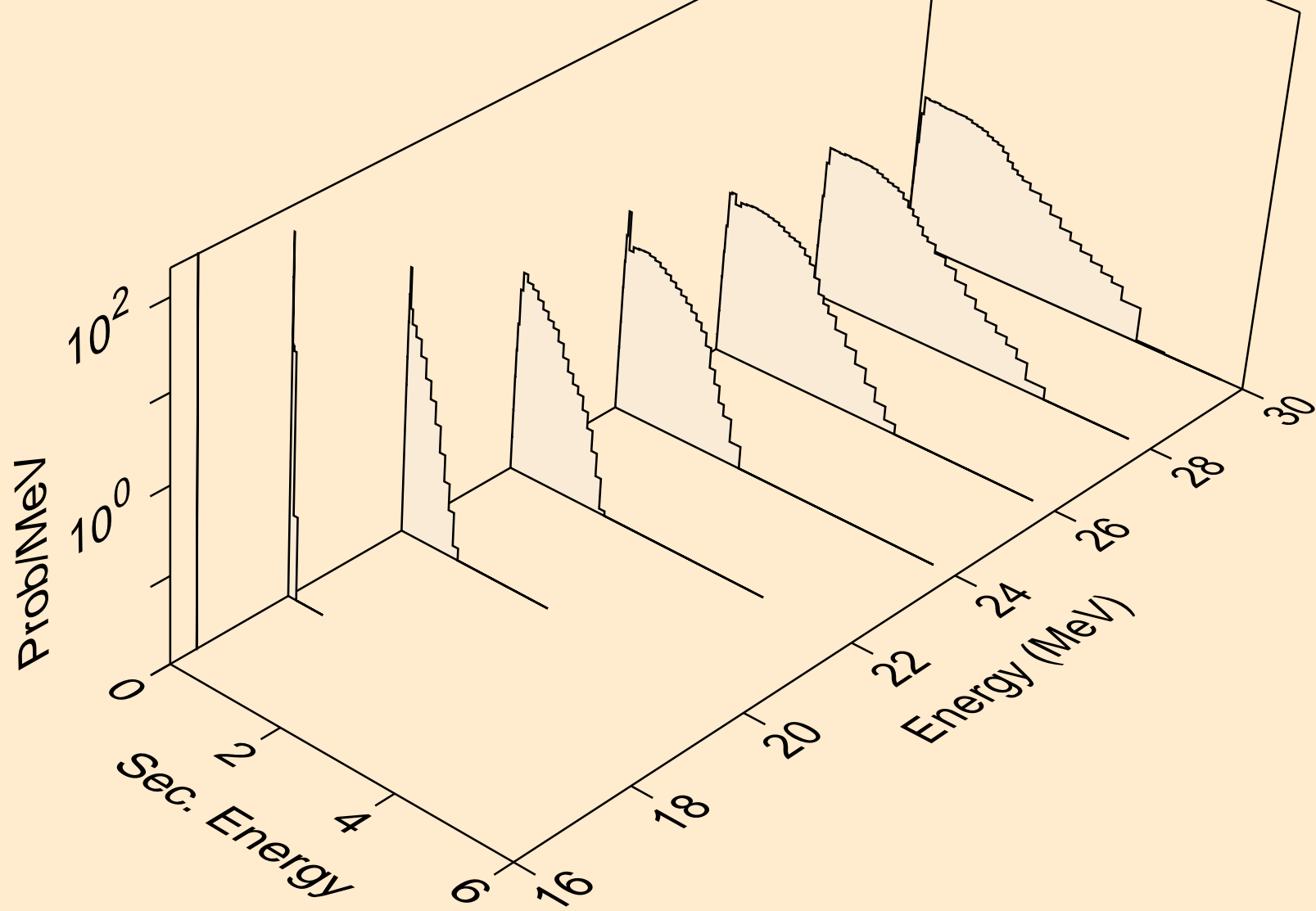
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t

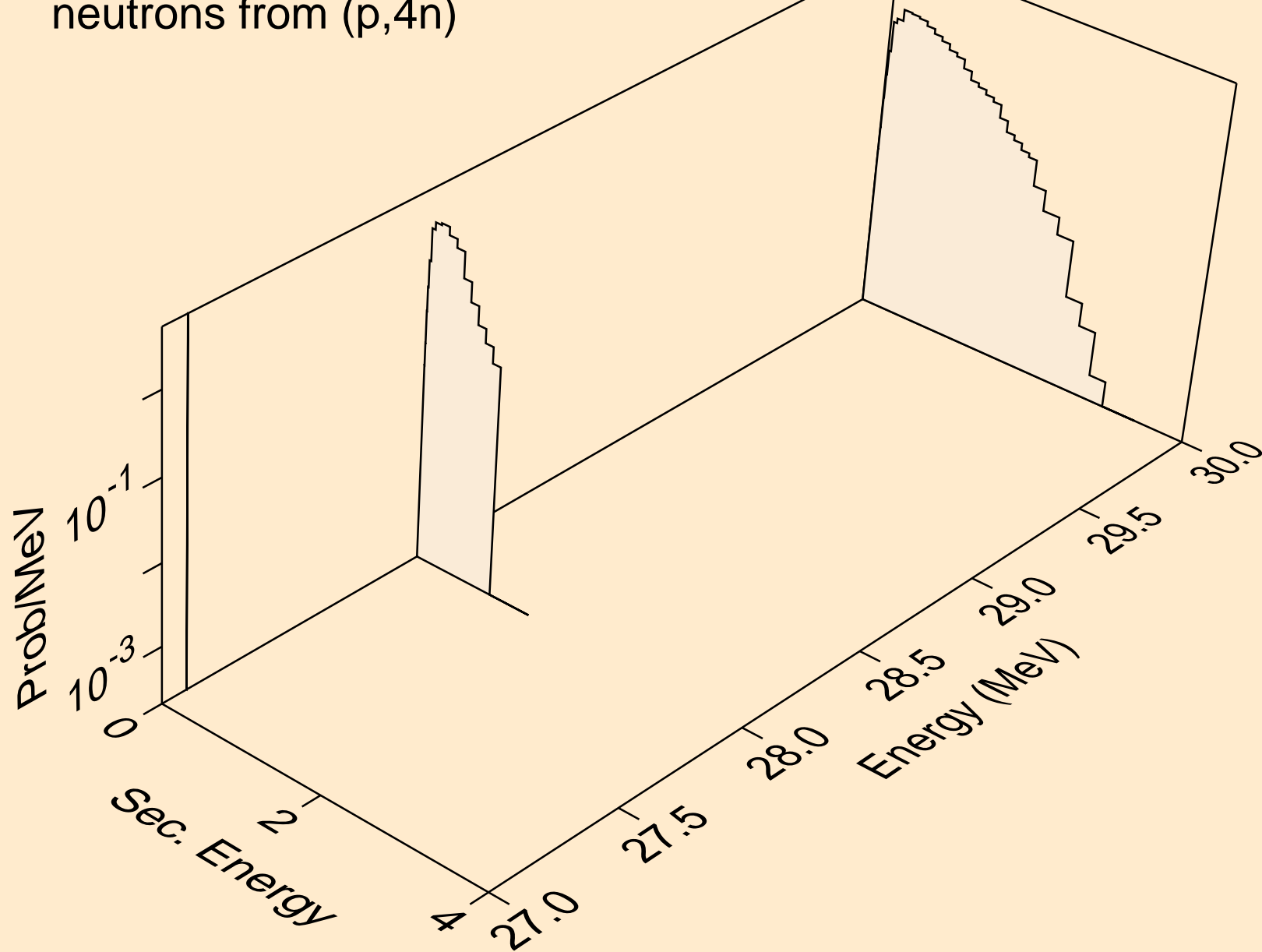


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neutrons from (p,n\*)he3

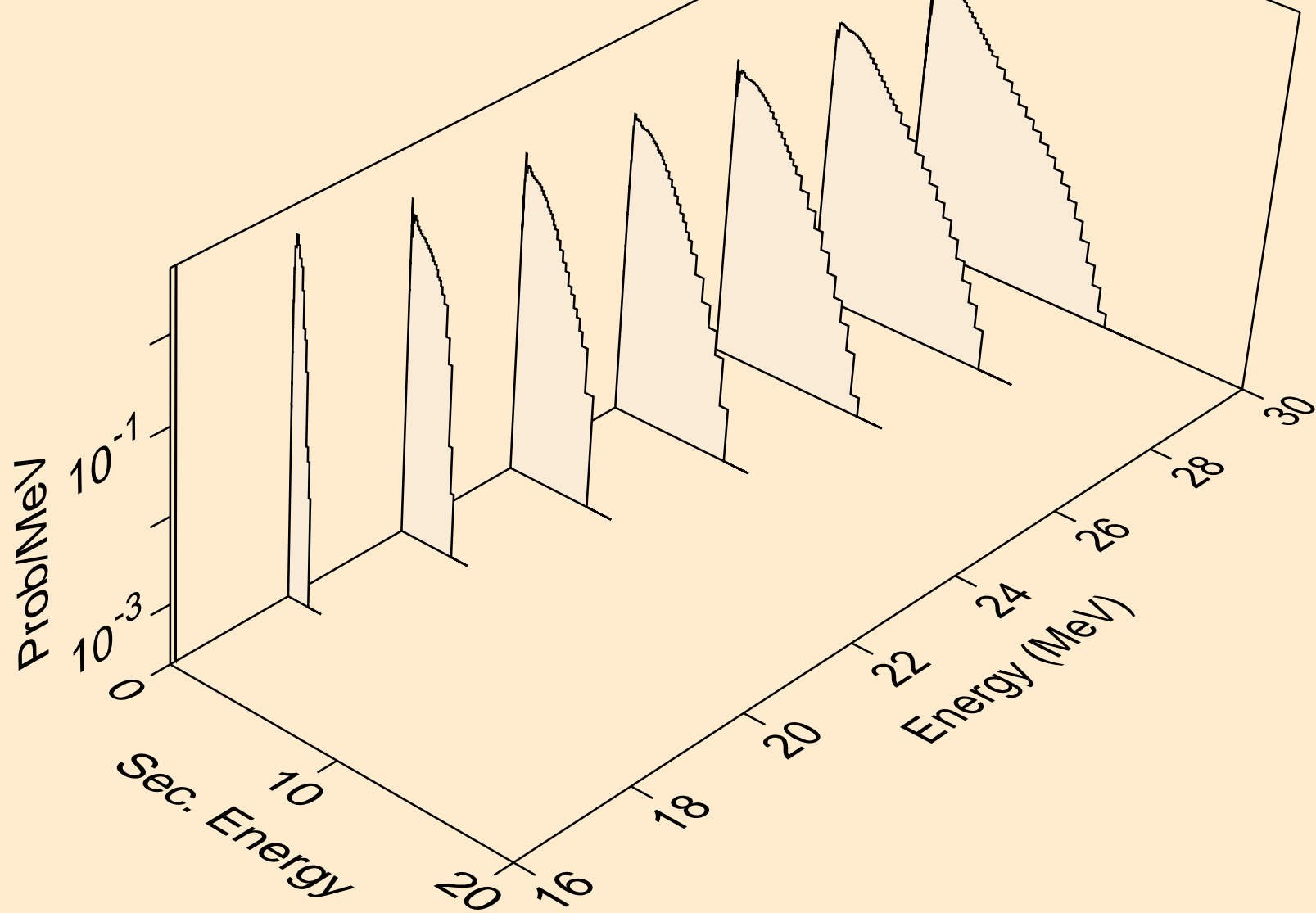




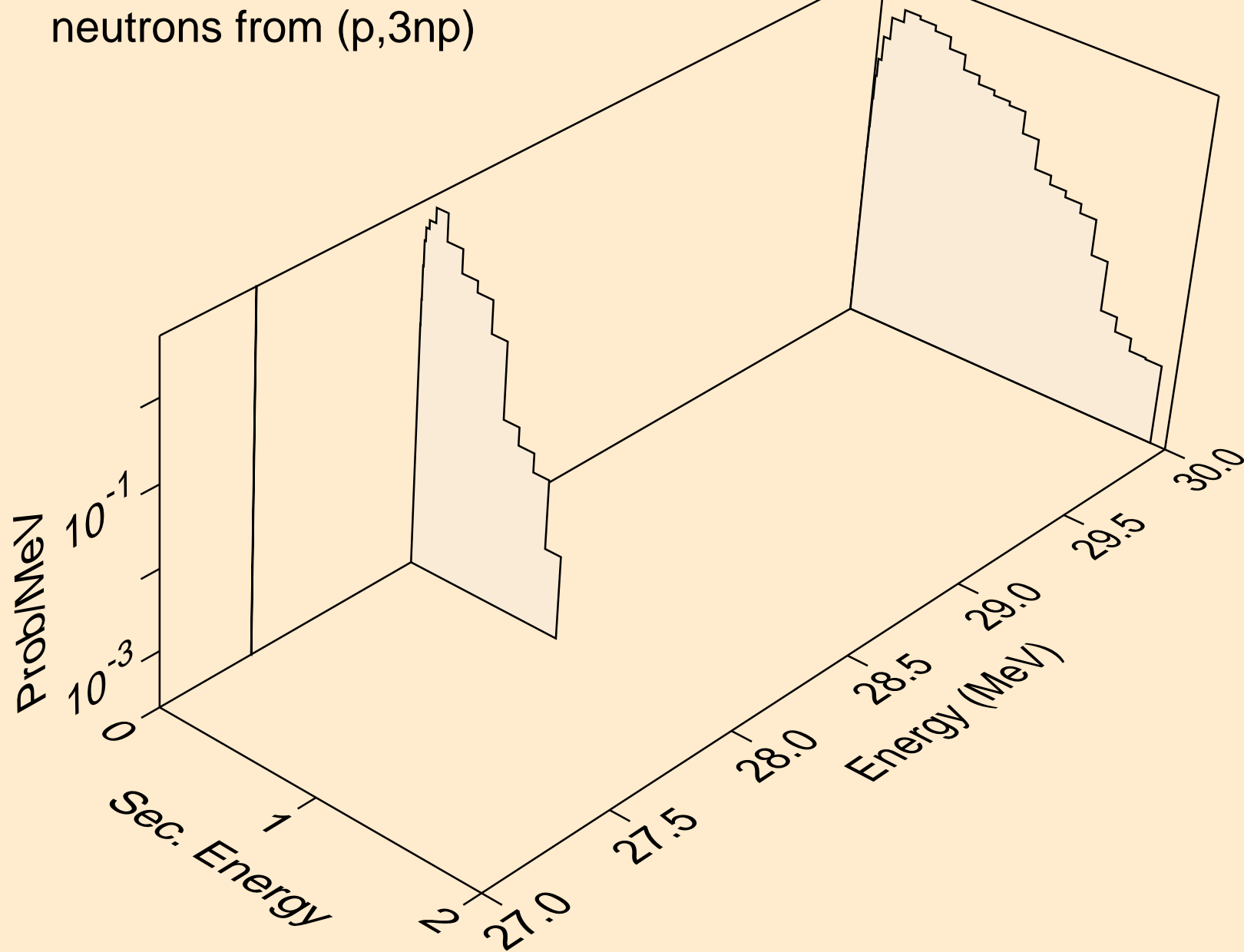
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)



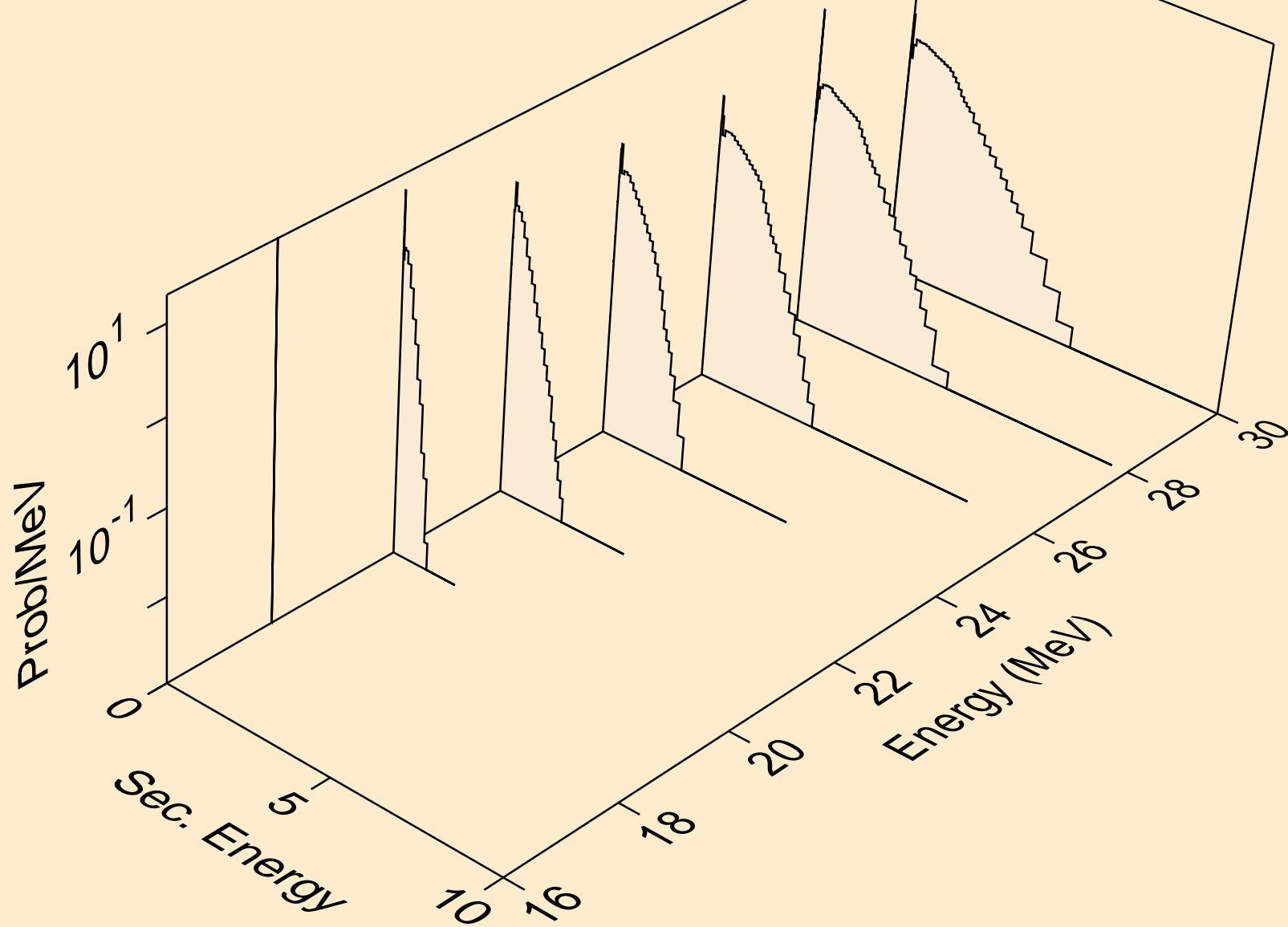
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



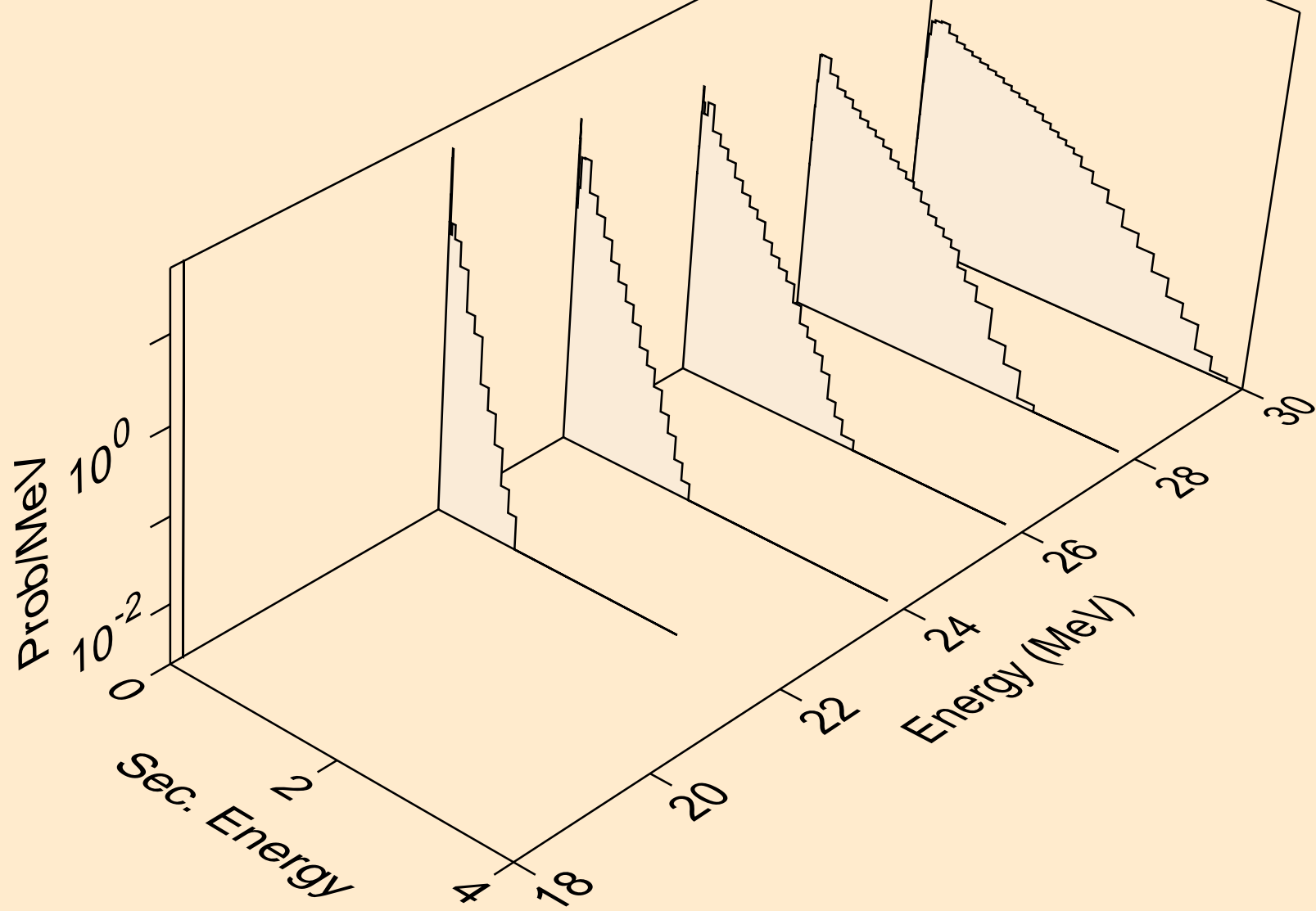
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neutrons from (p,3np)



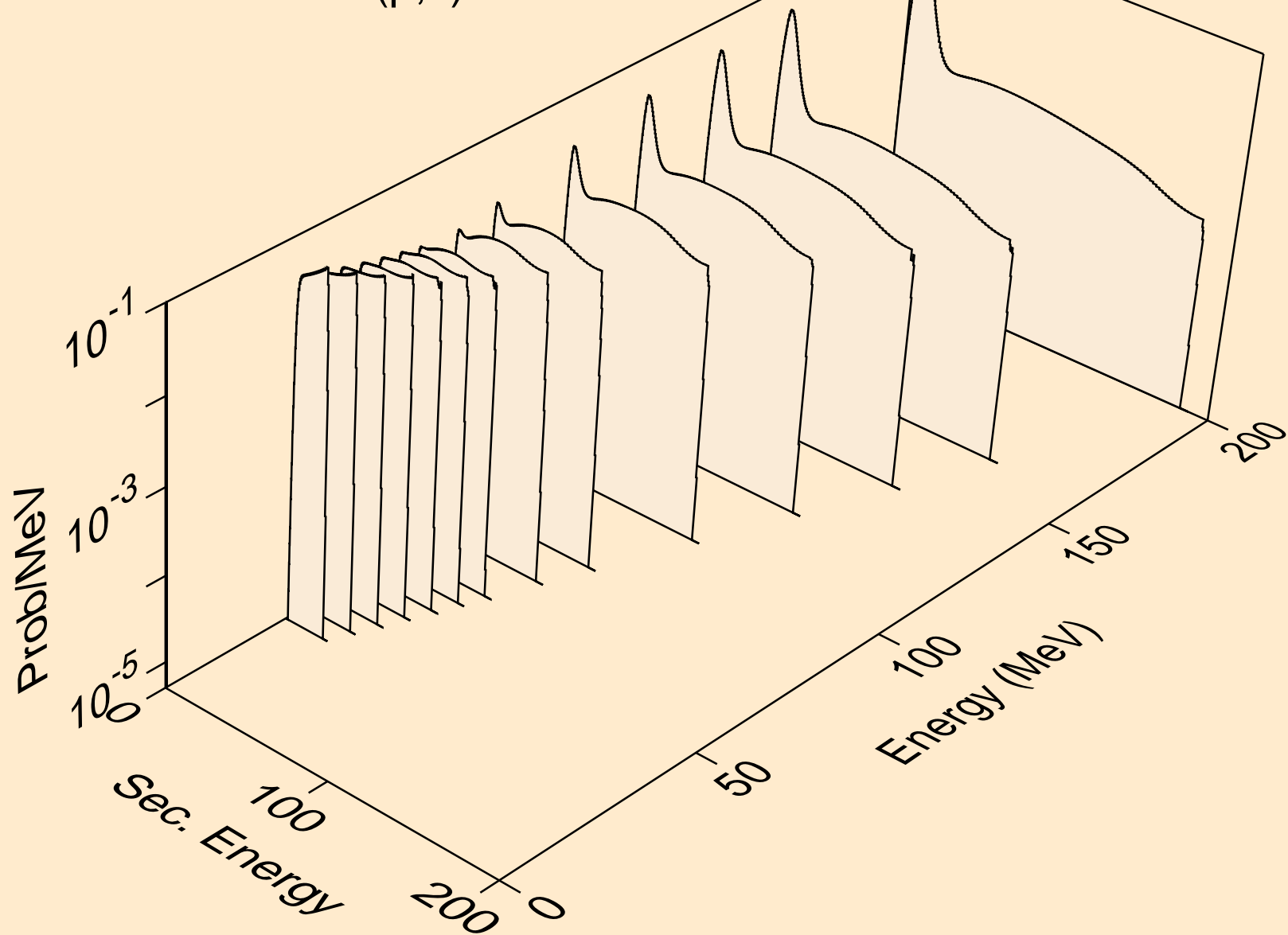
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



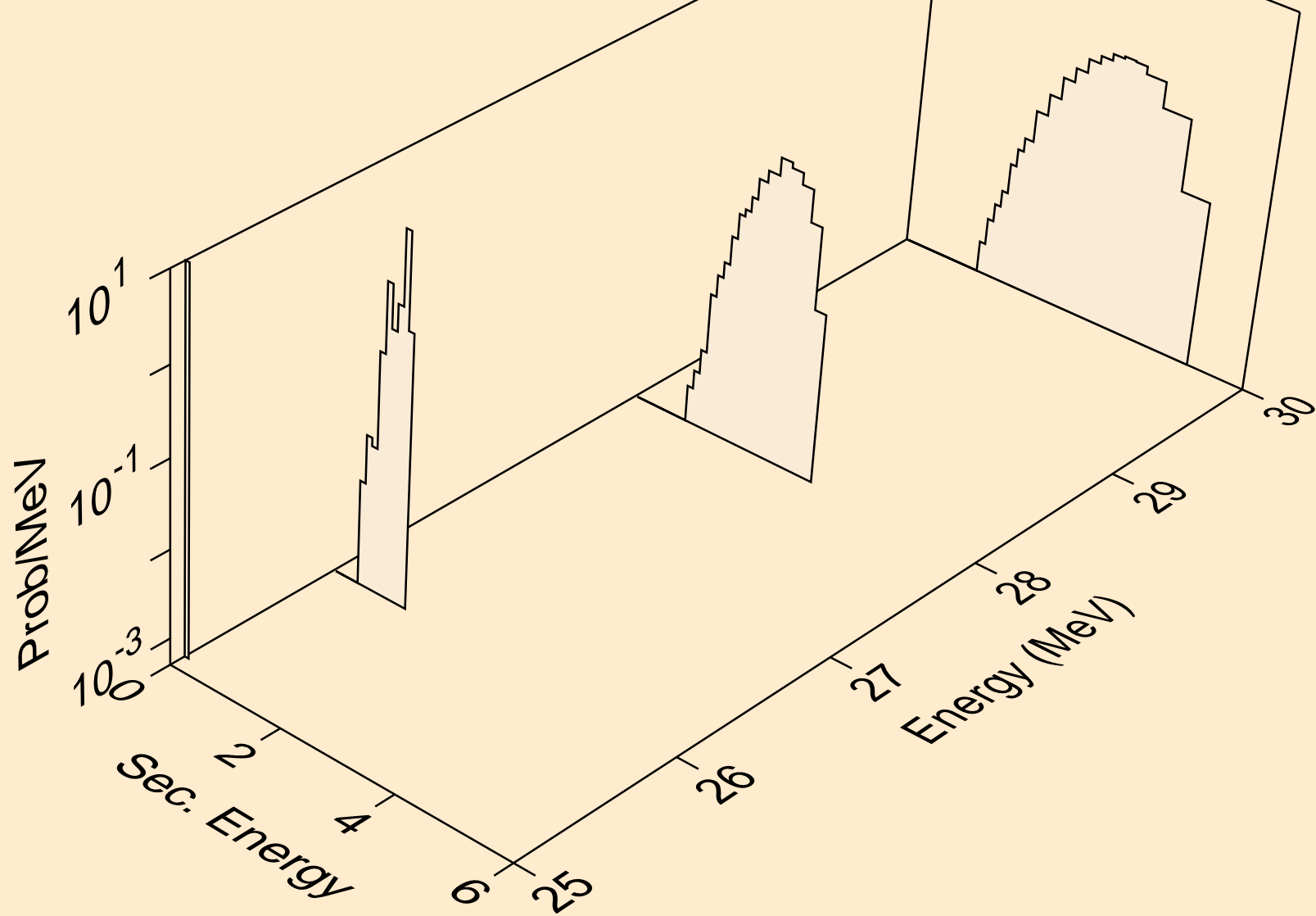
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



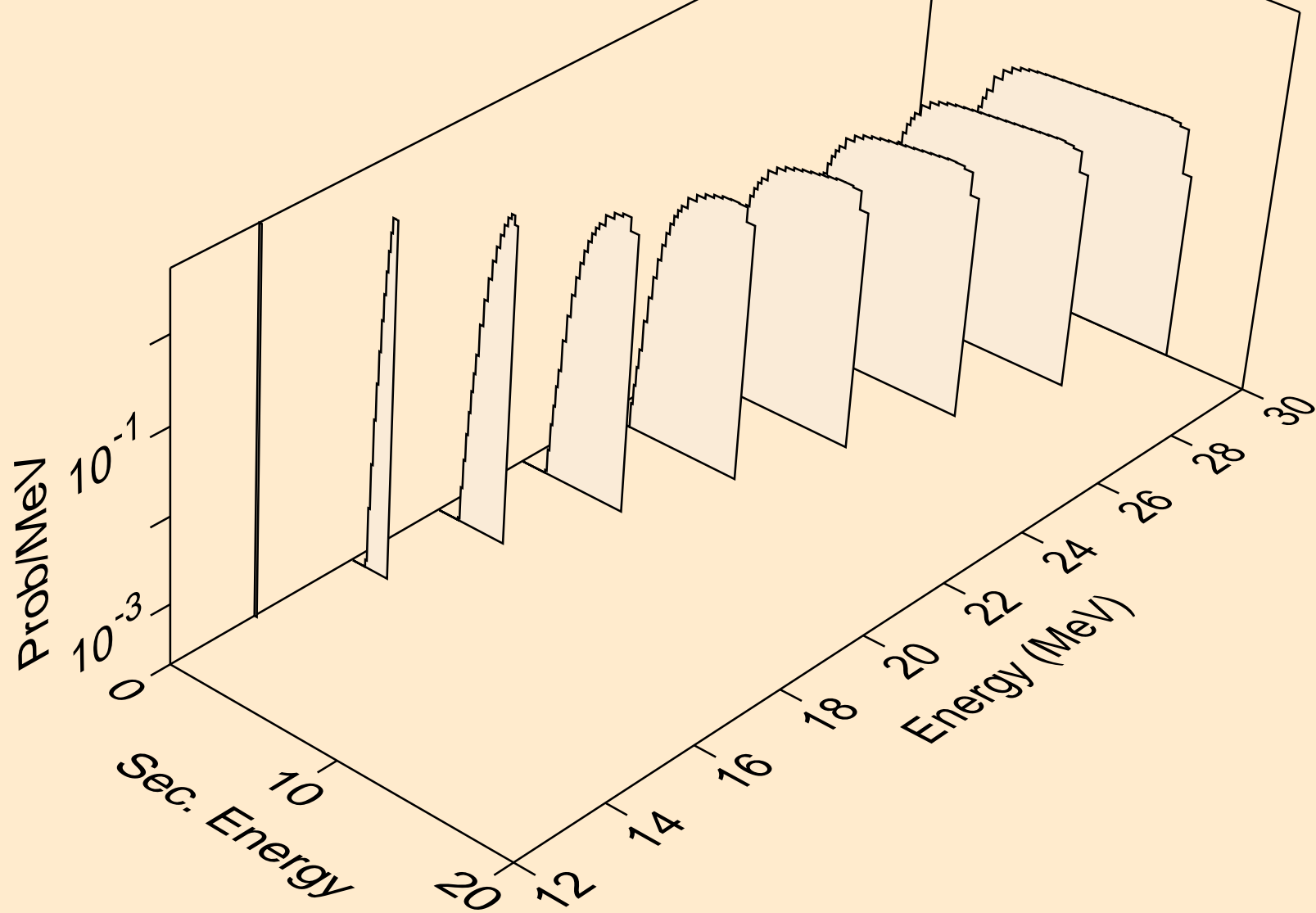
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)

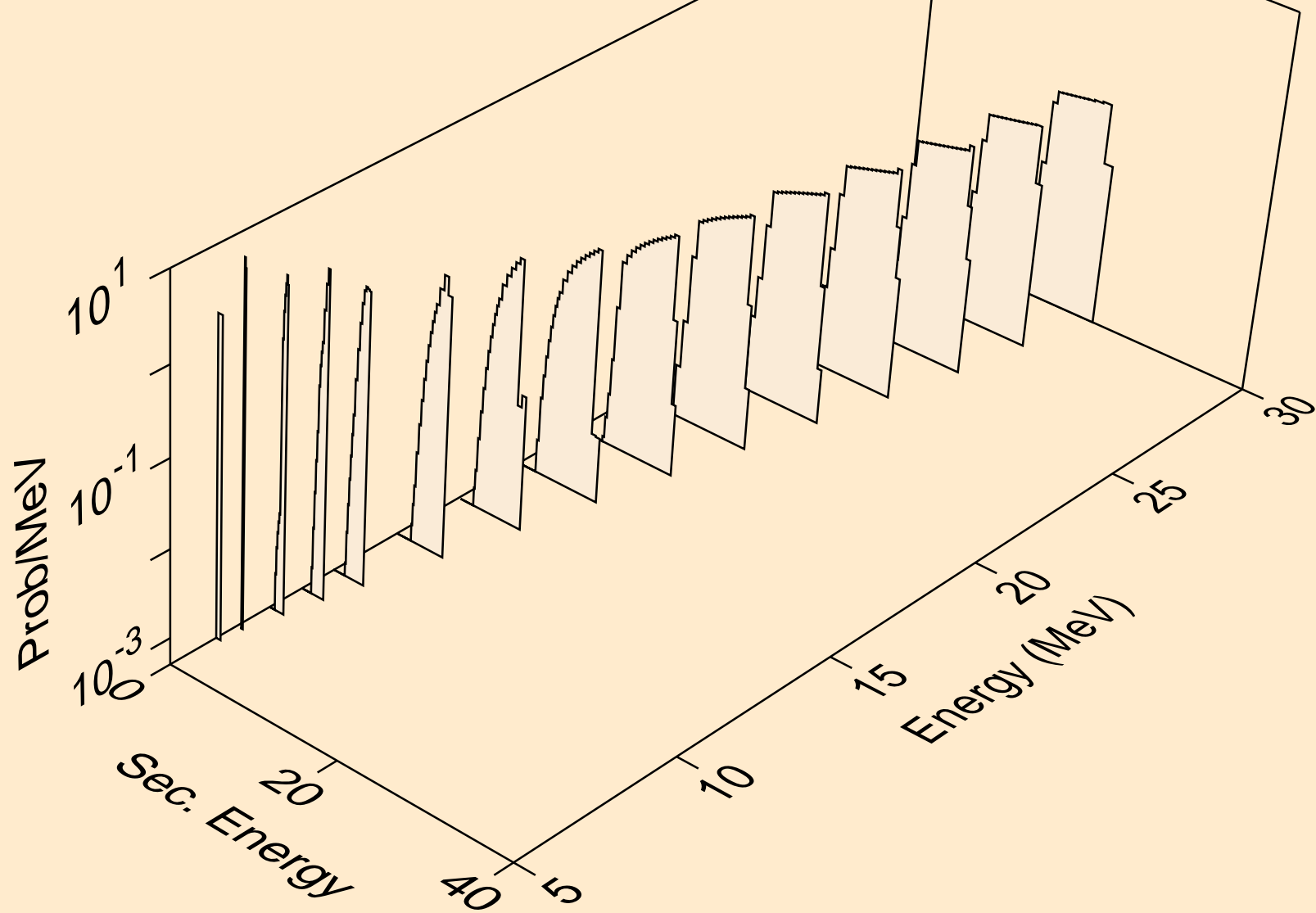


V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d

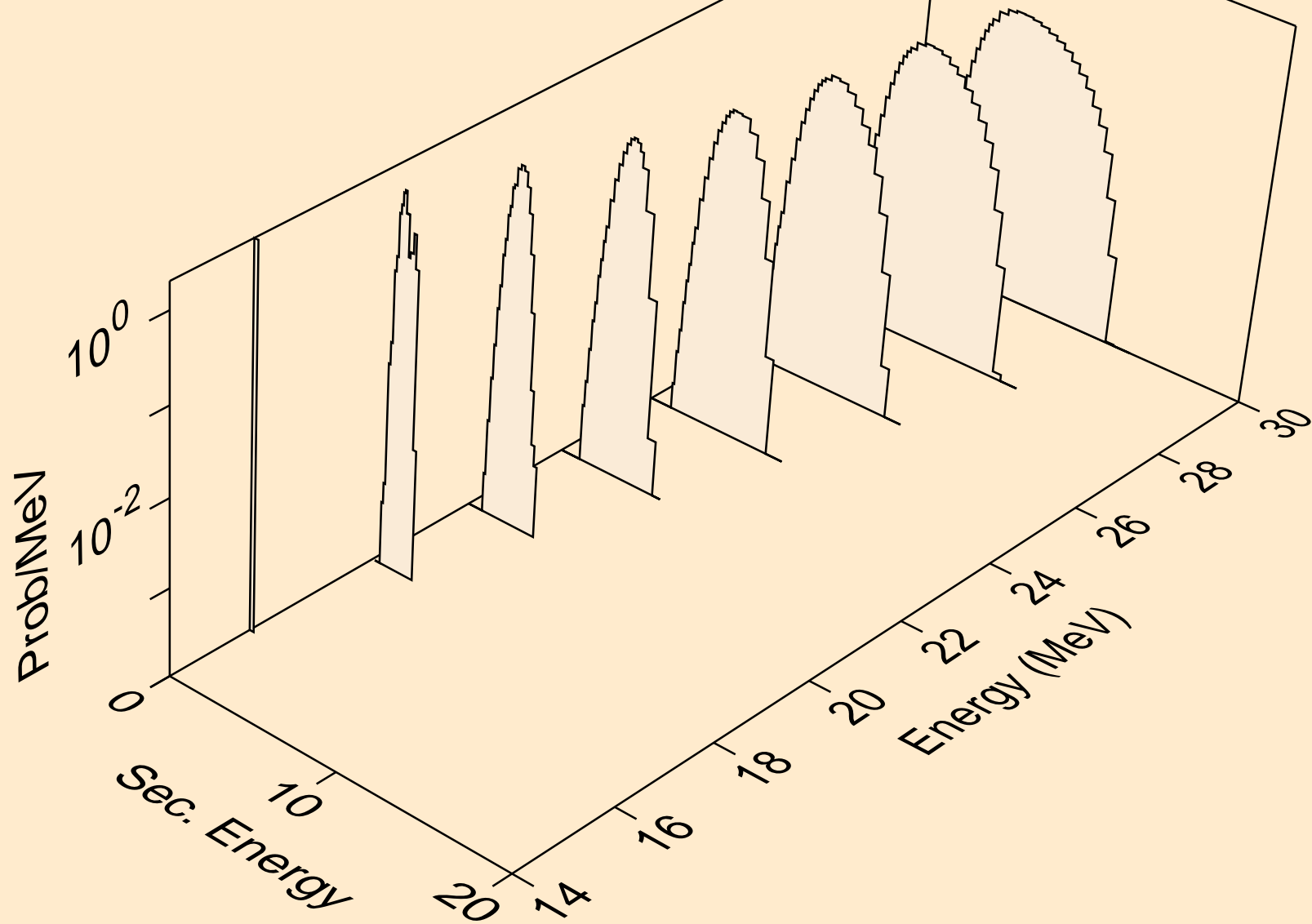




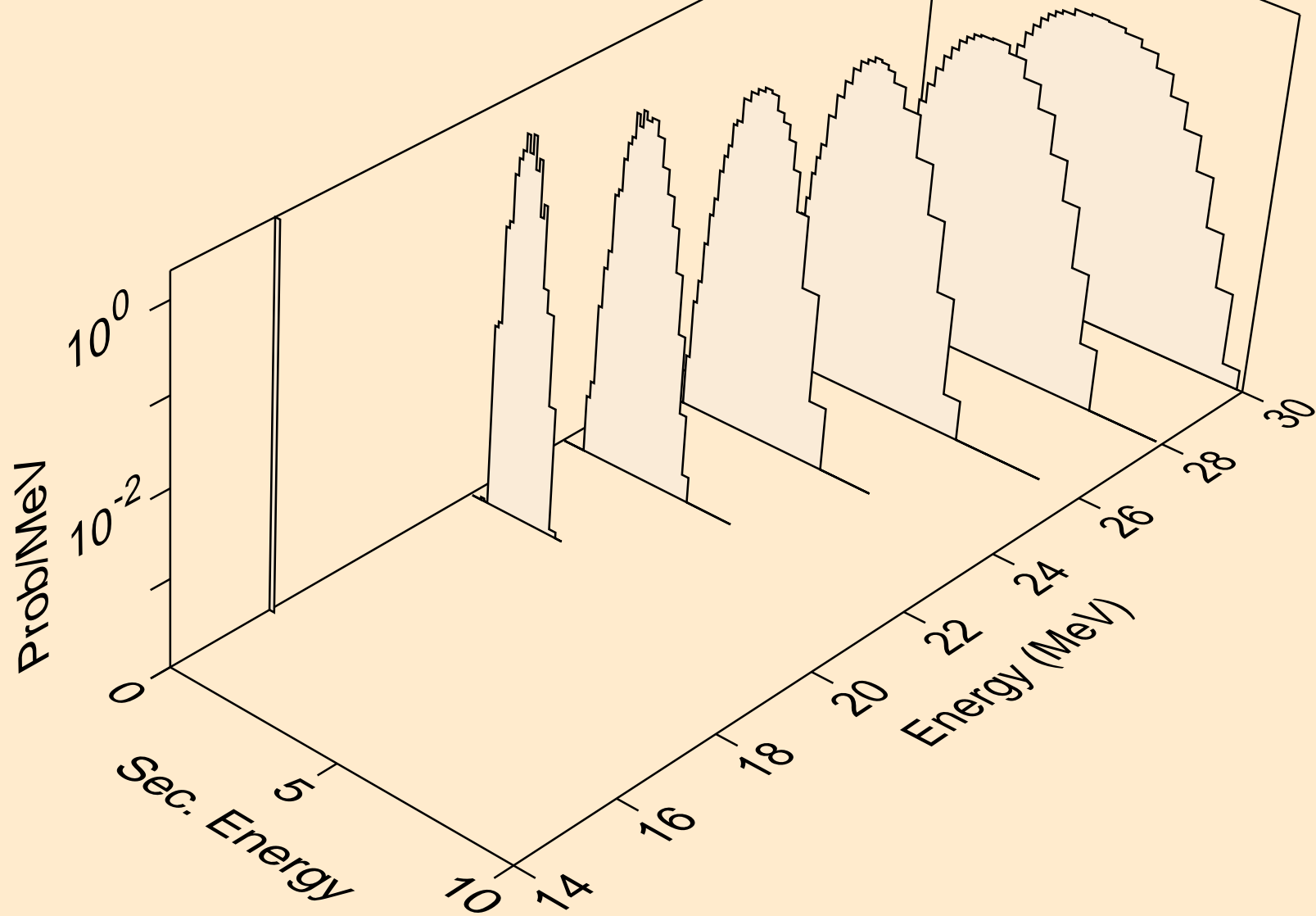
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deuterons from (p,d)



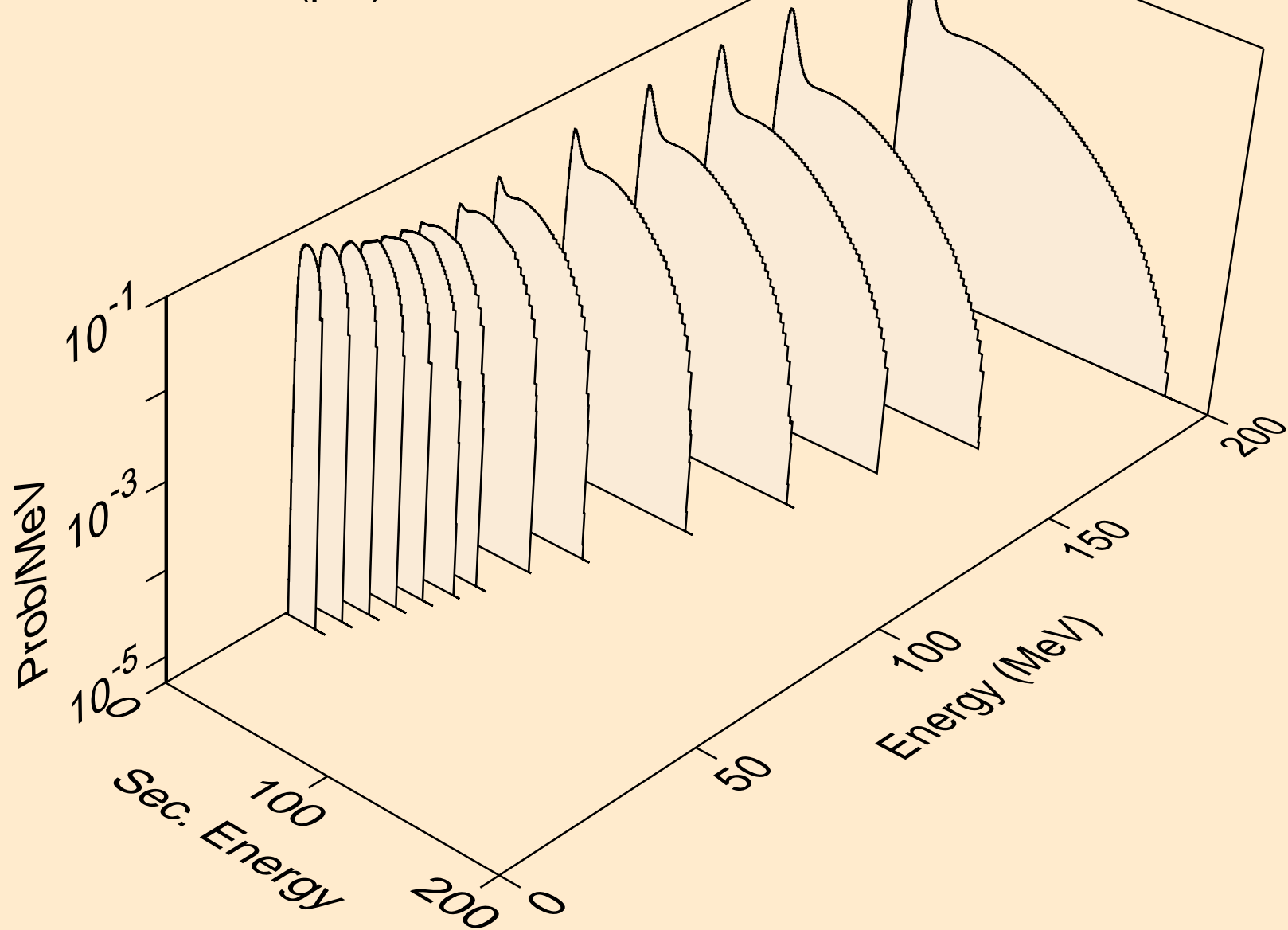
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deuterons from (p,pd)



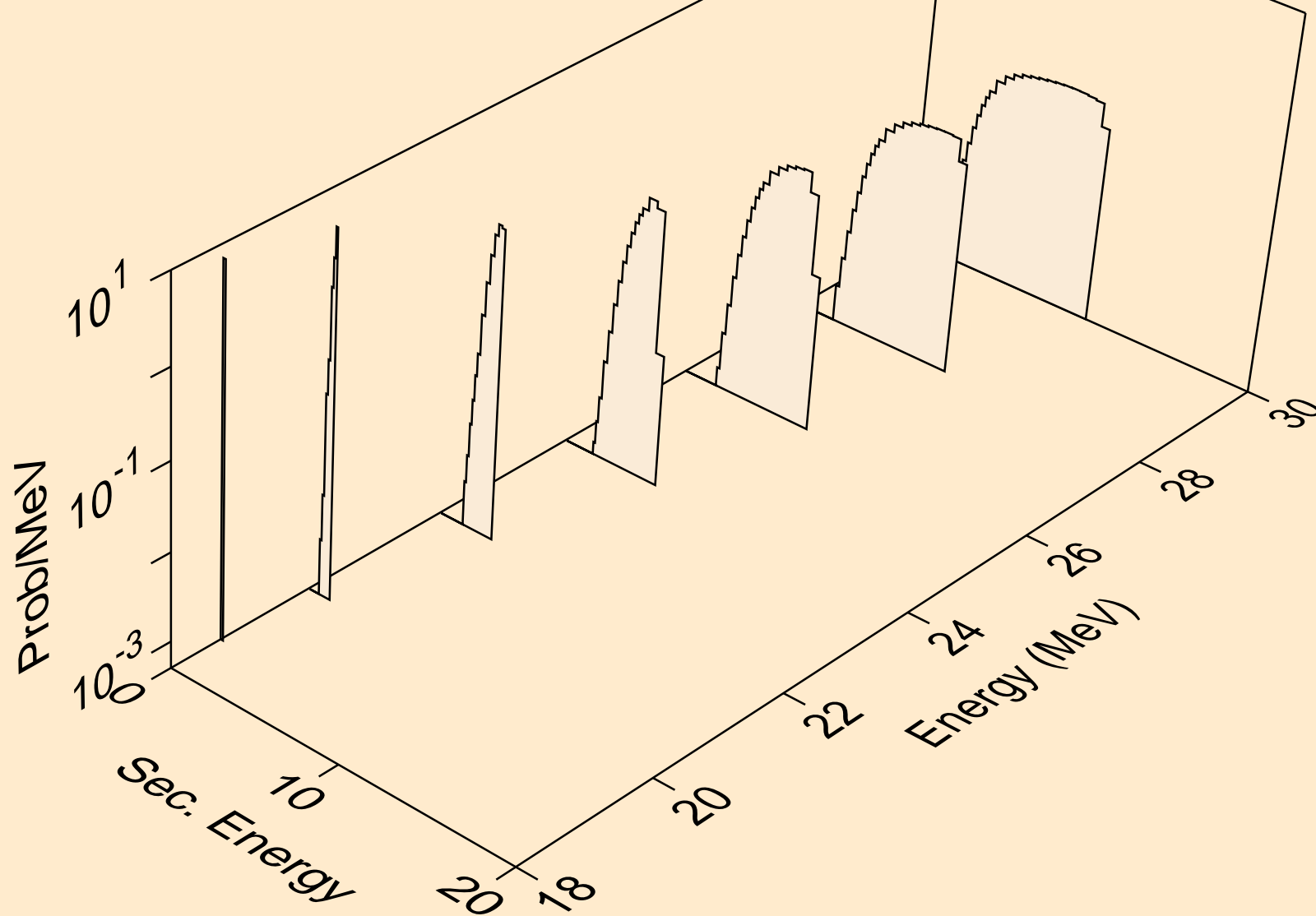
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deuterons from (p,da)



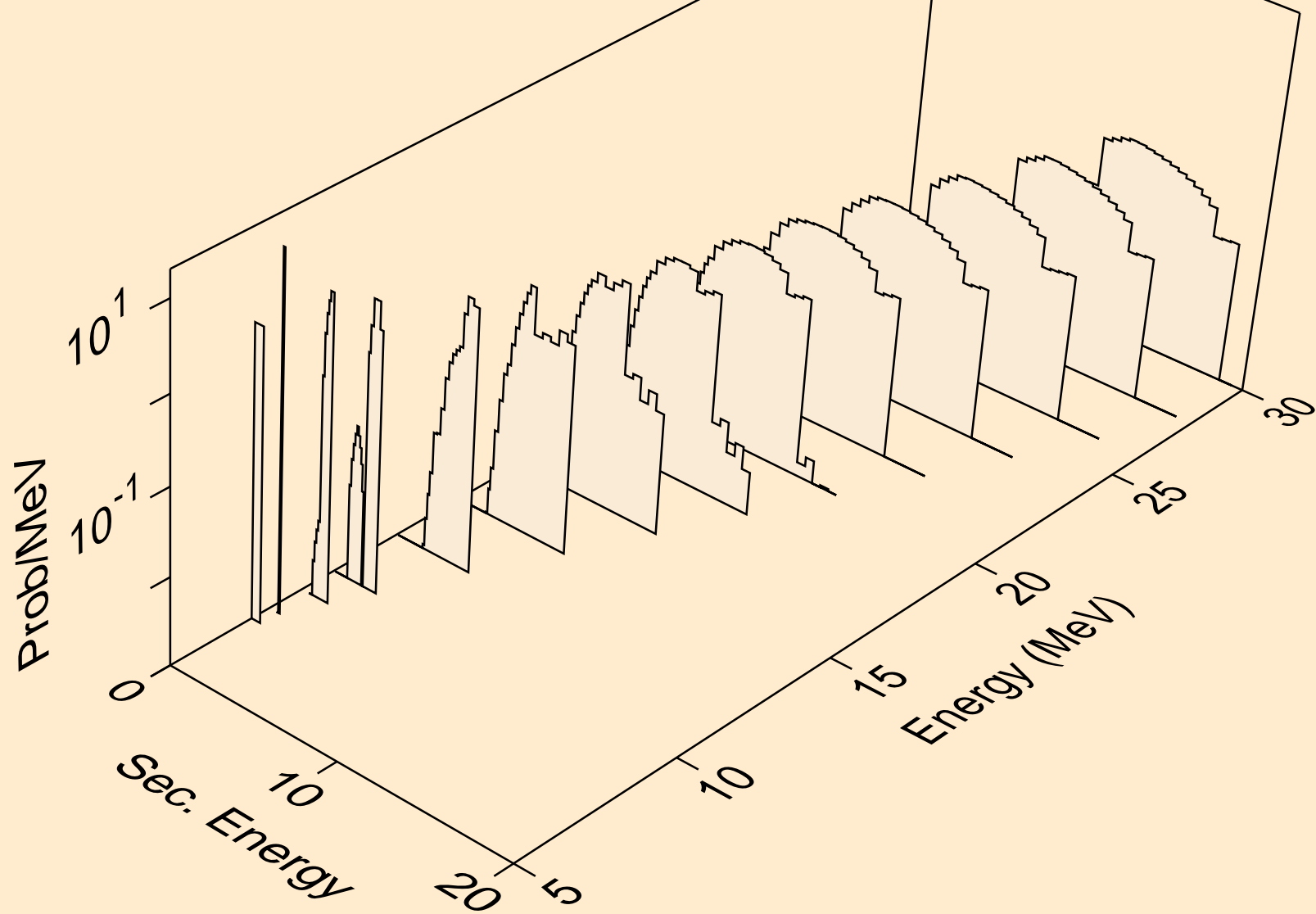
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tritons from (p,x)



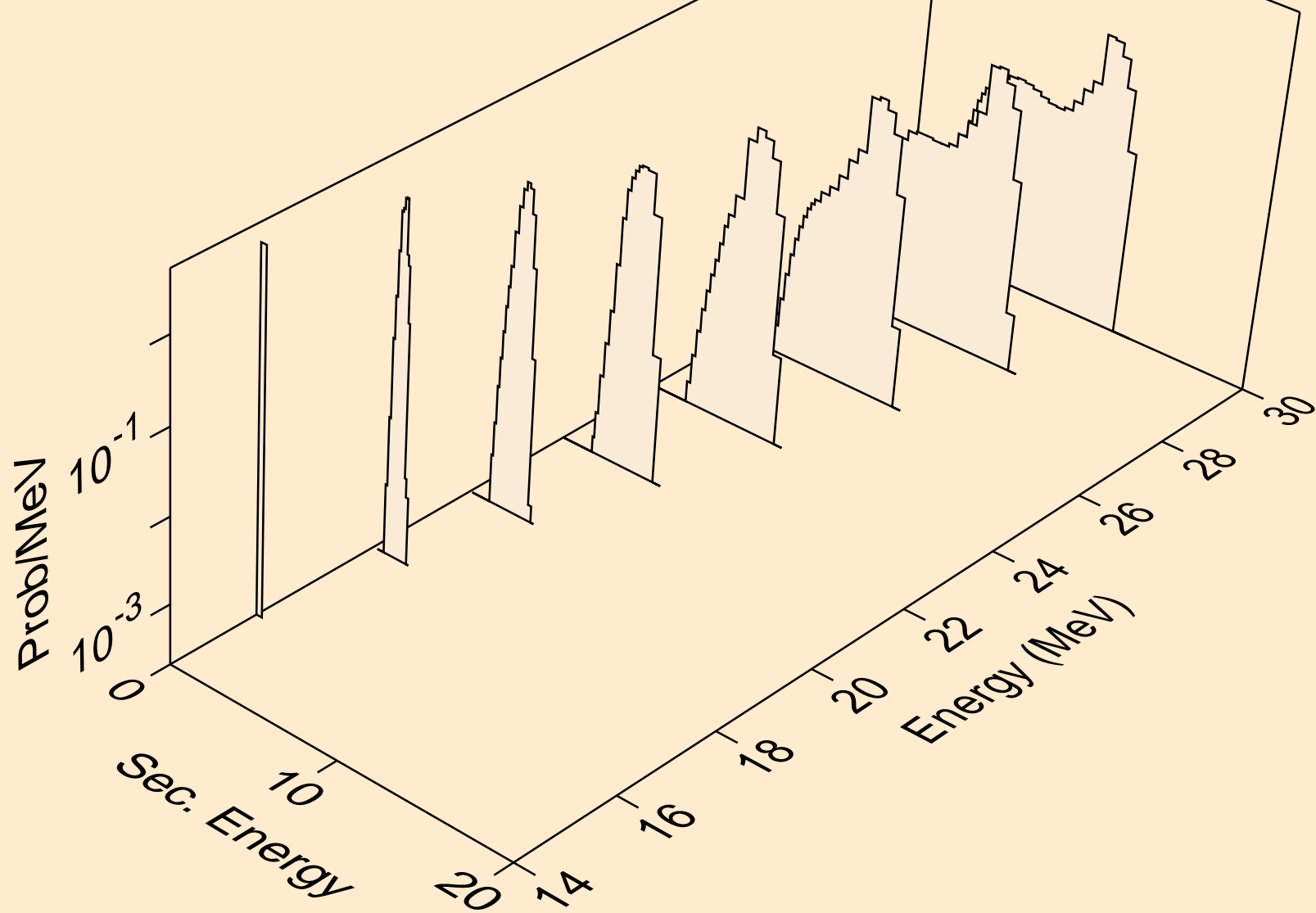
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



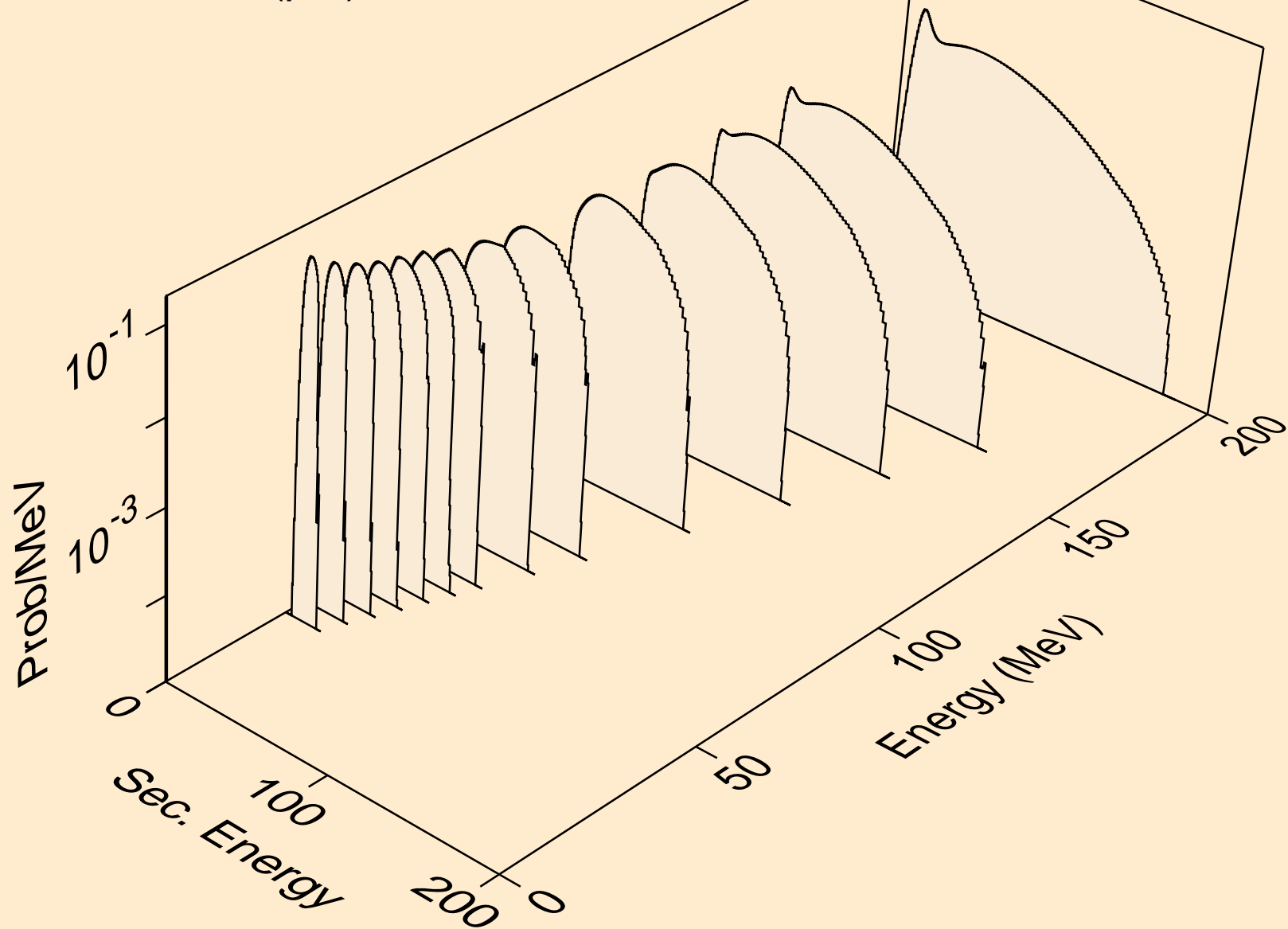
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tritons from (p,t)



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)

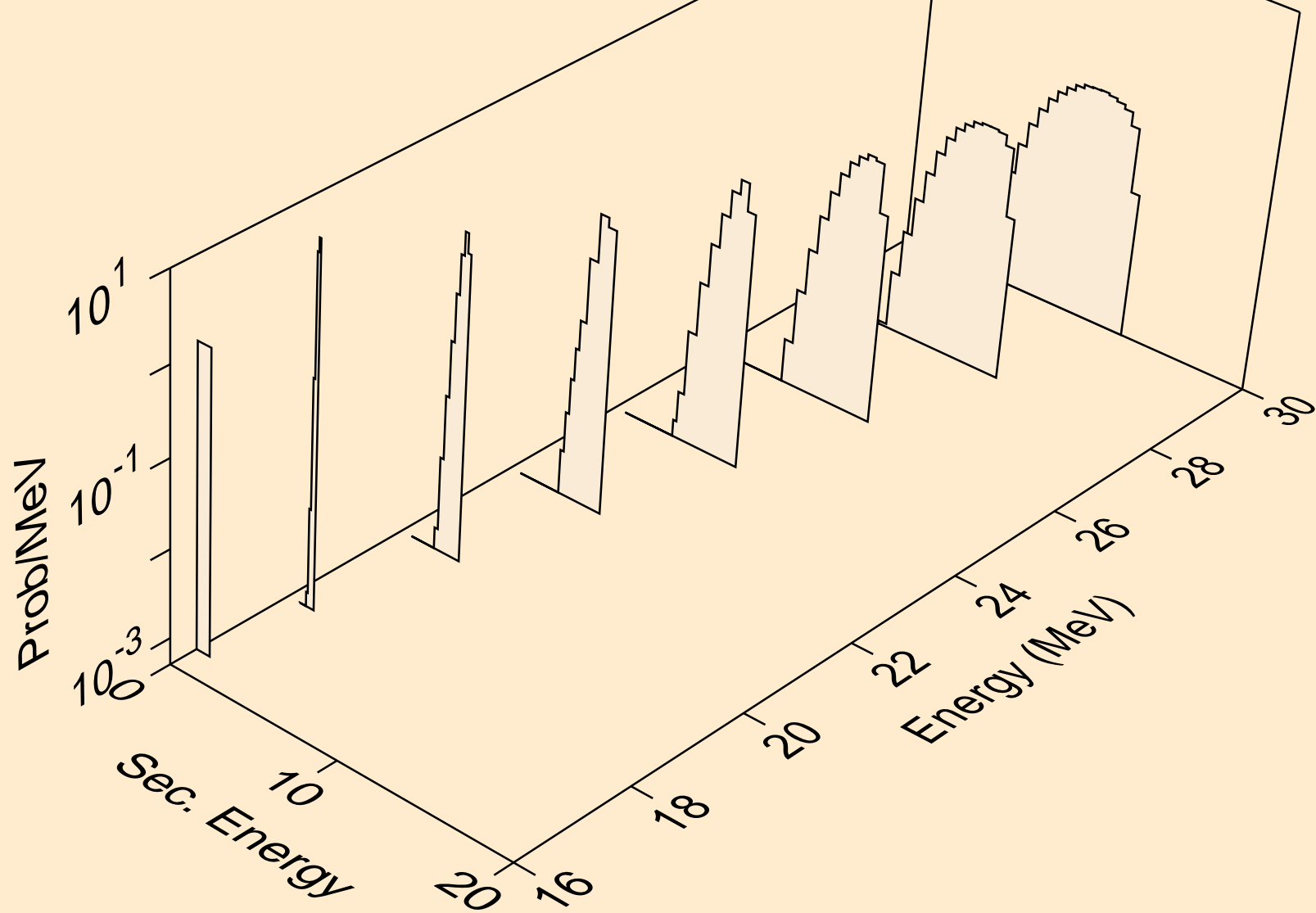


V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)

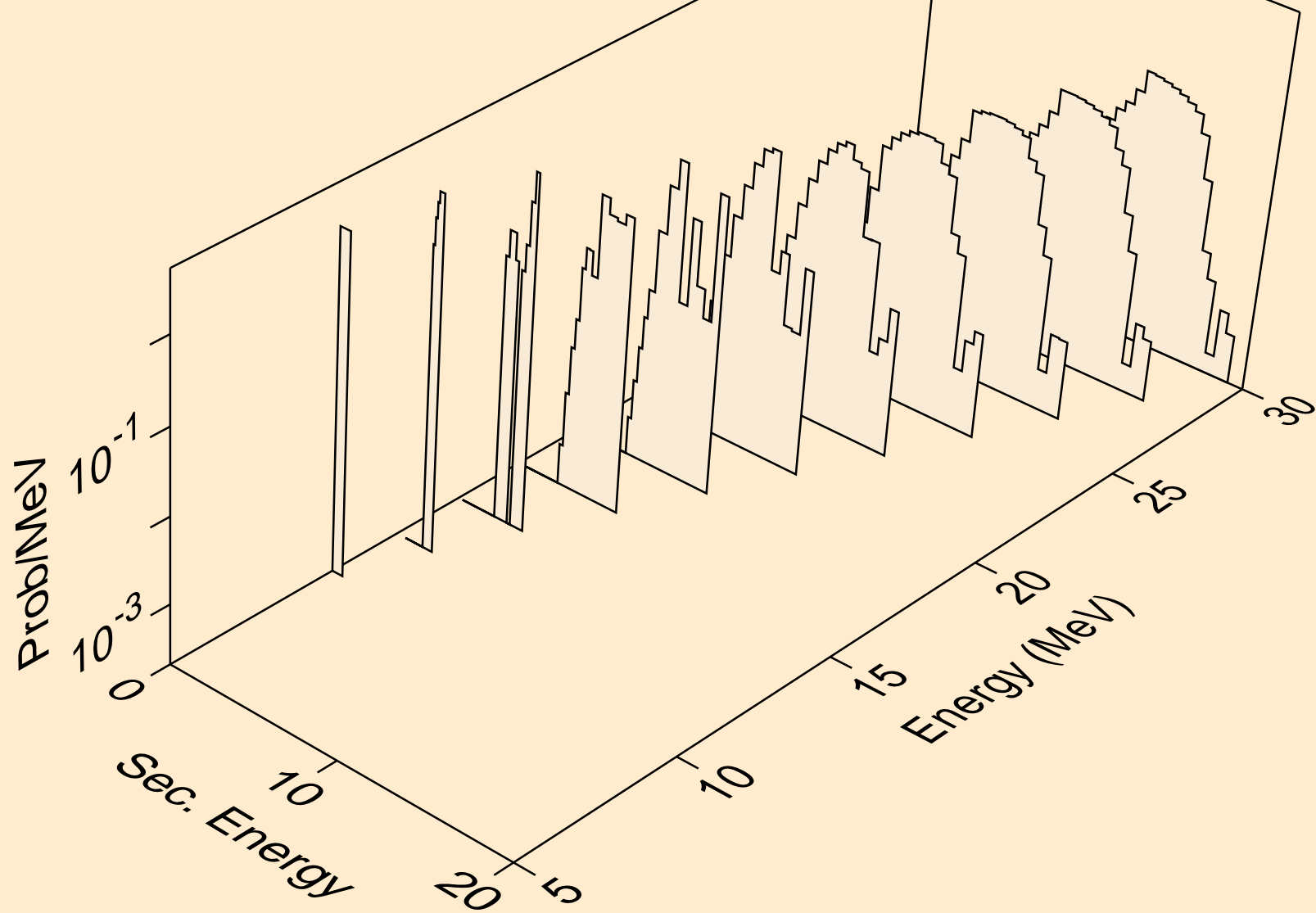




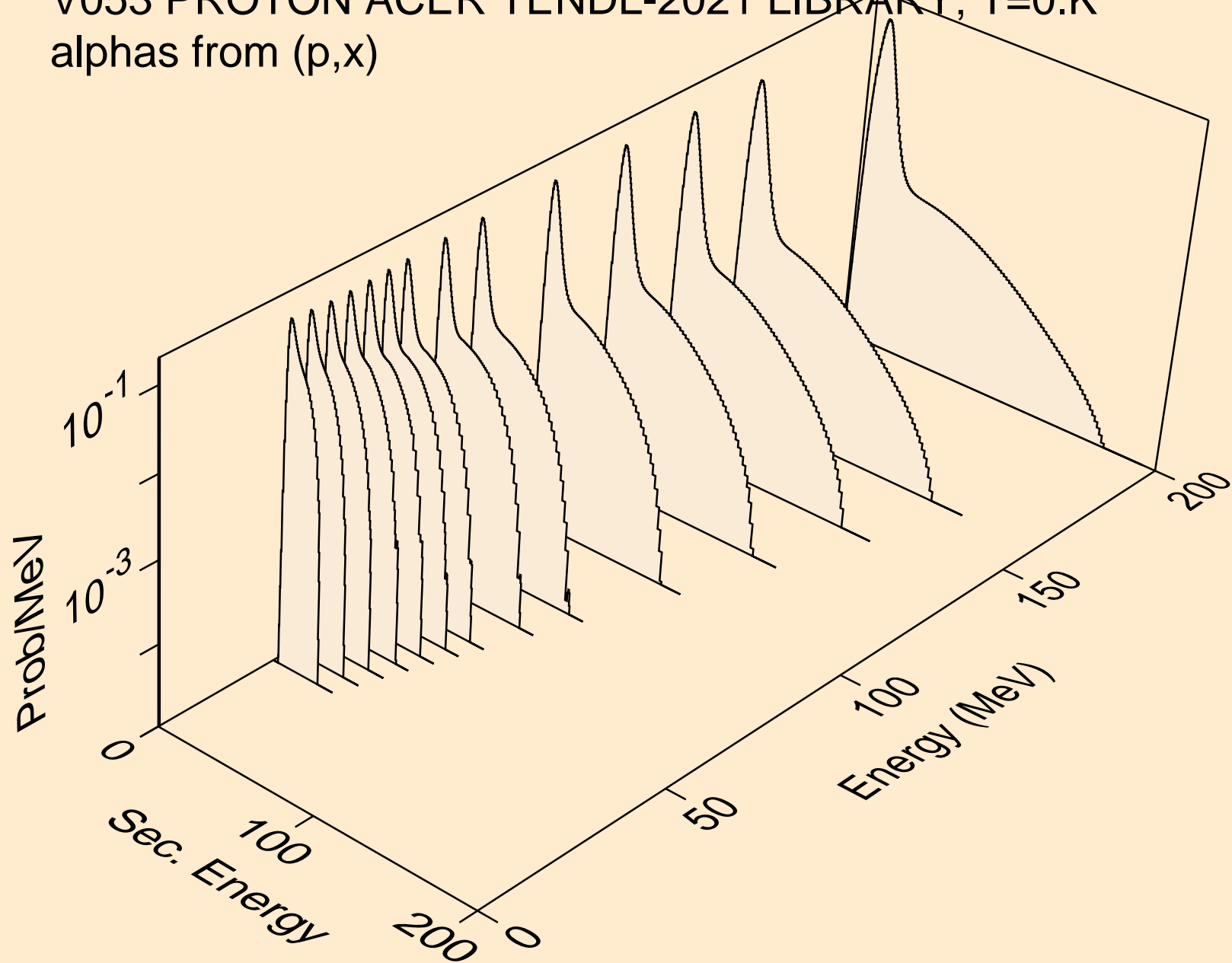
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



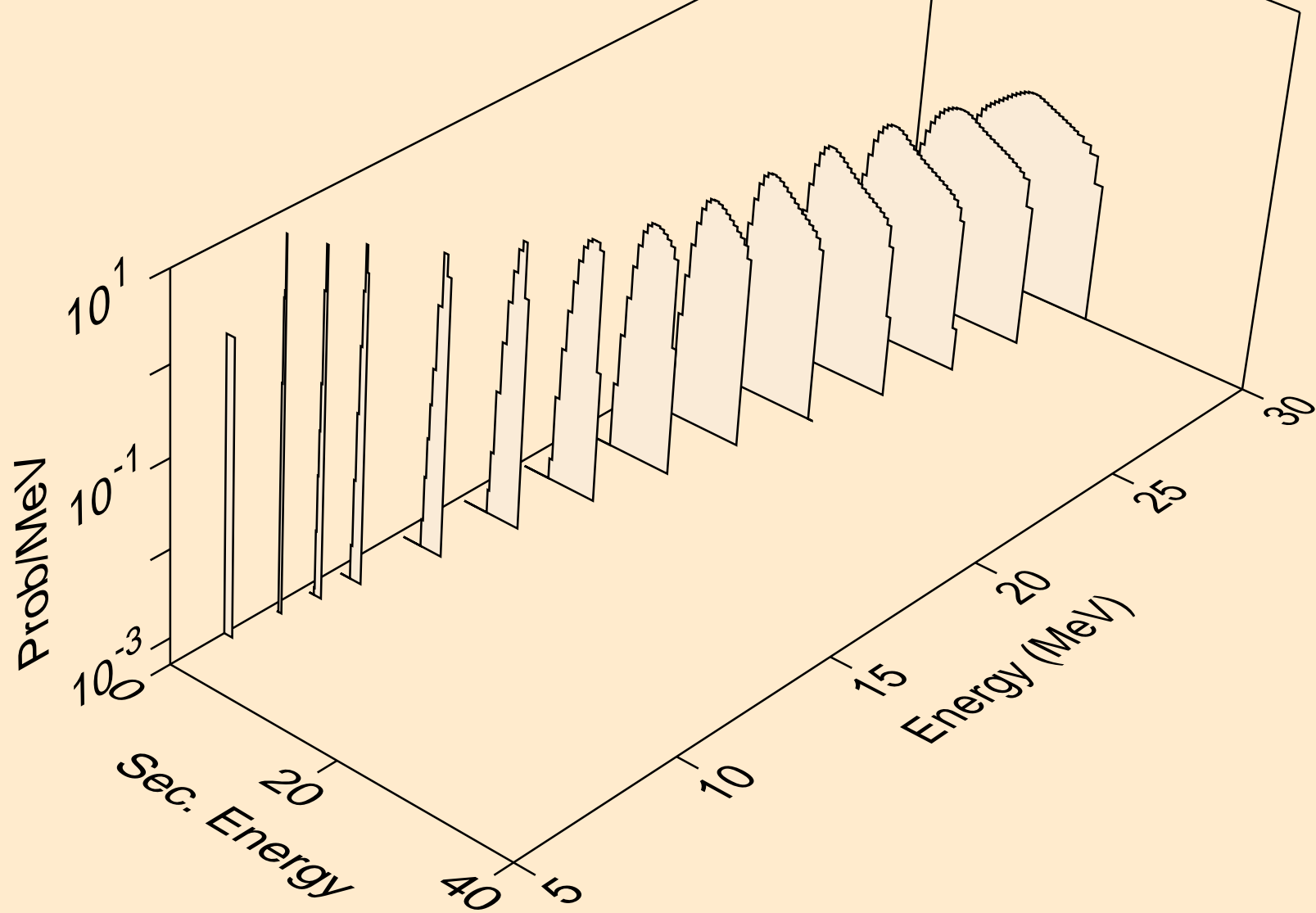
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he3s from (p,he3)



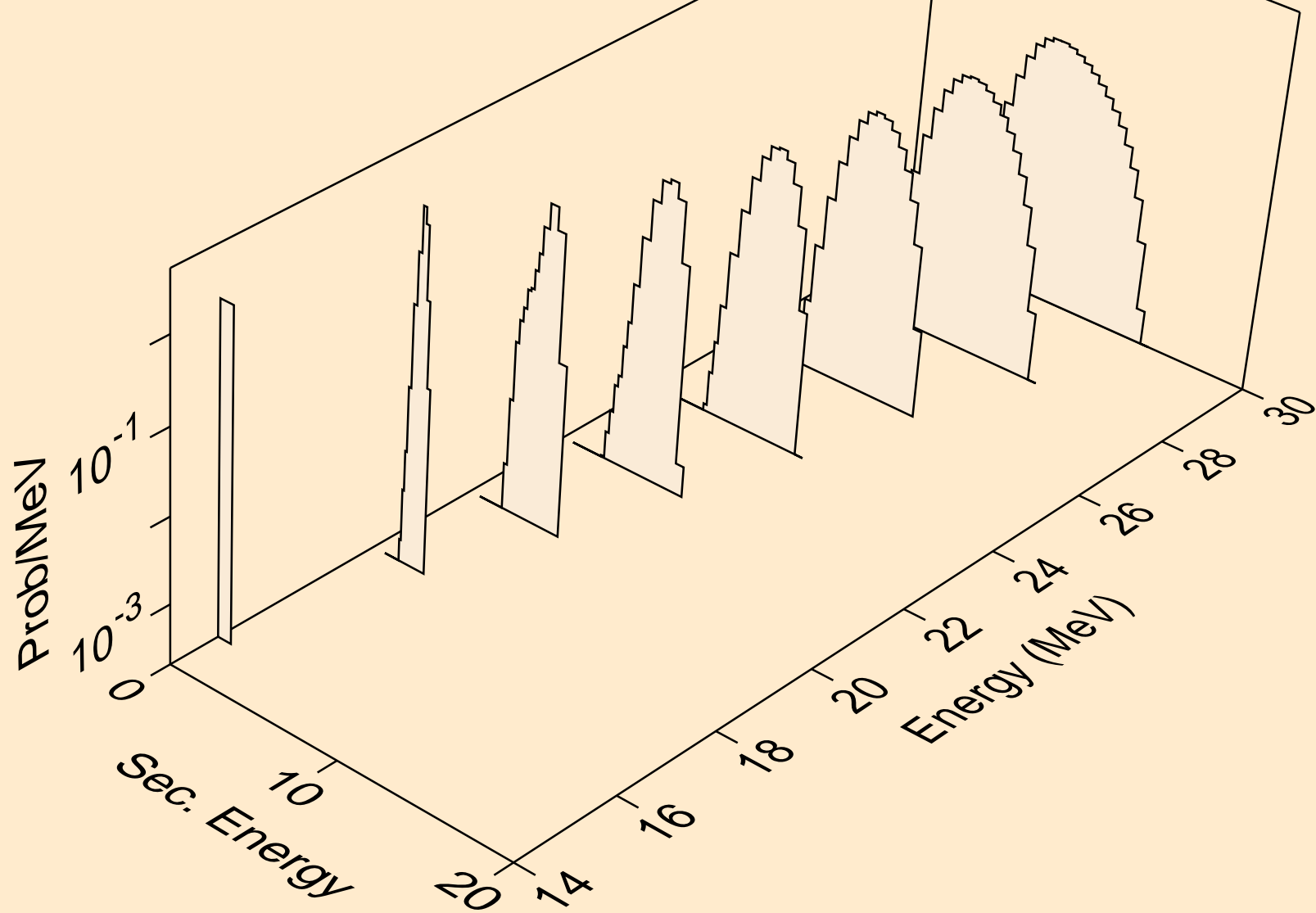
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



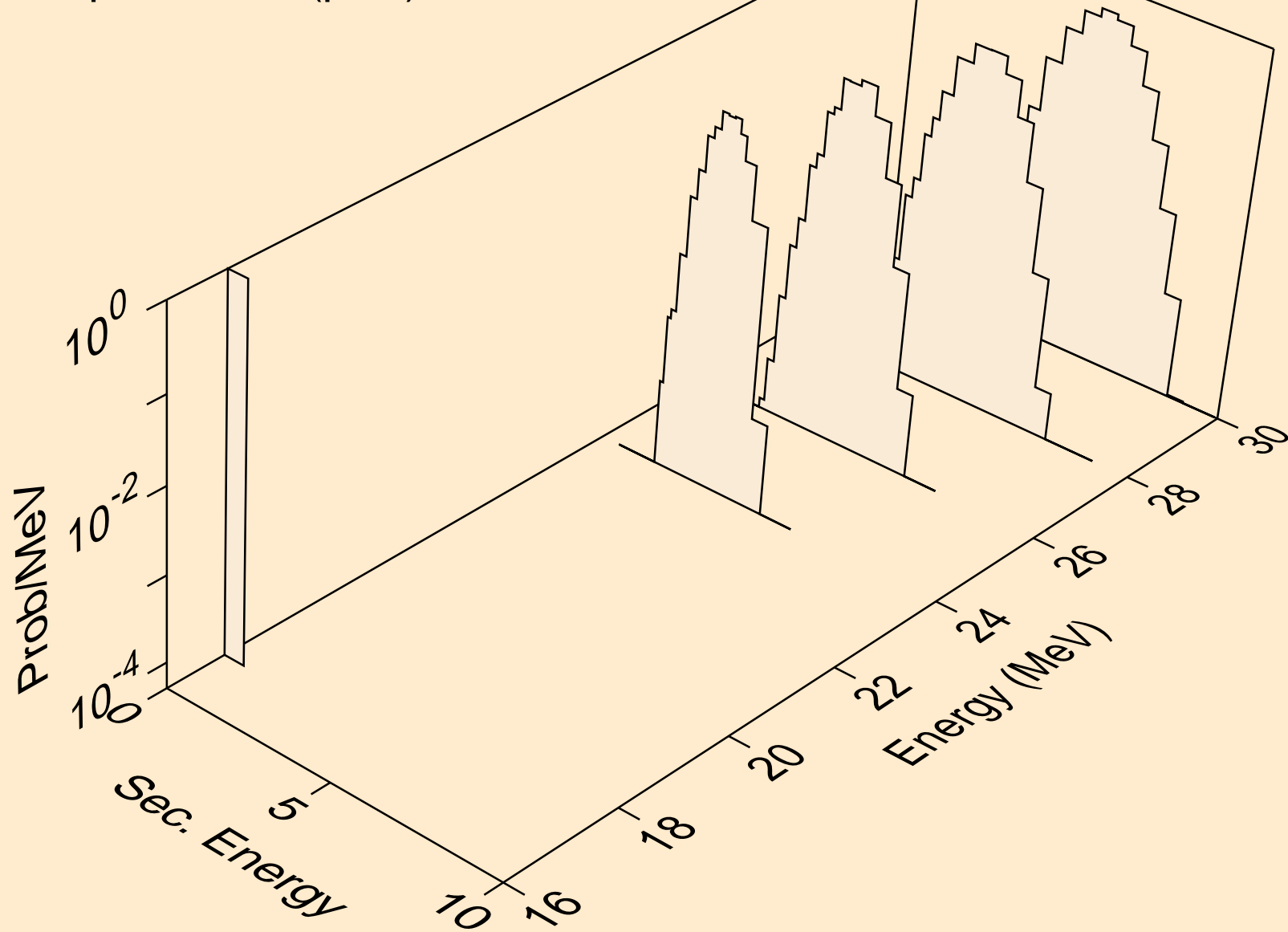
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



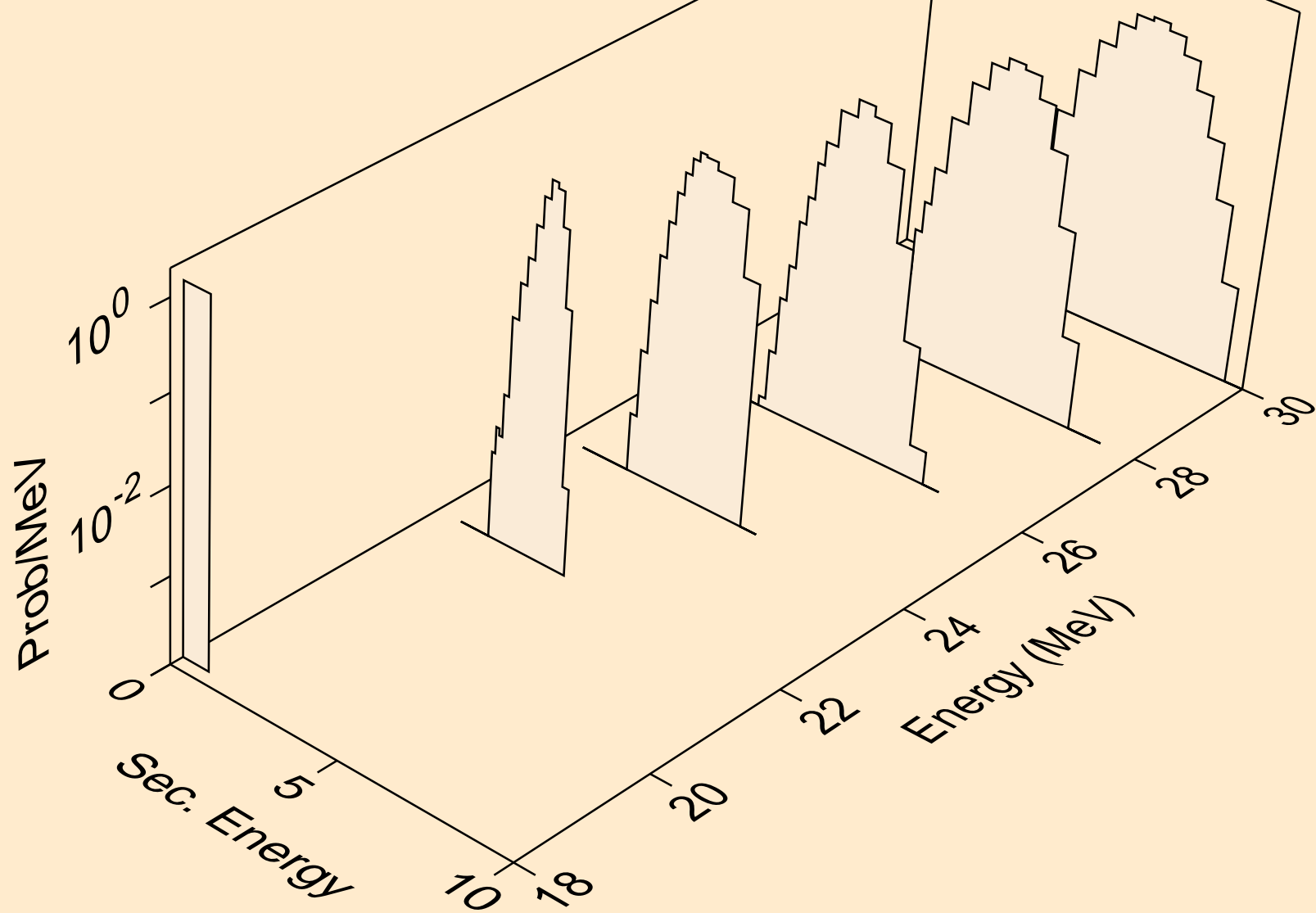
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alphas from (p,2n)a



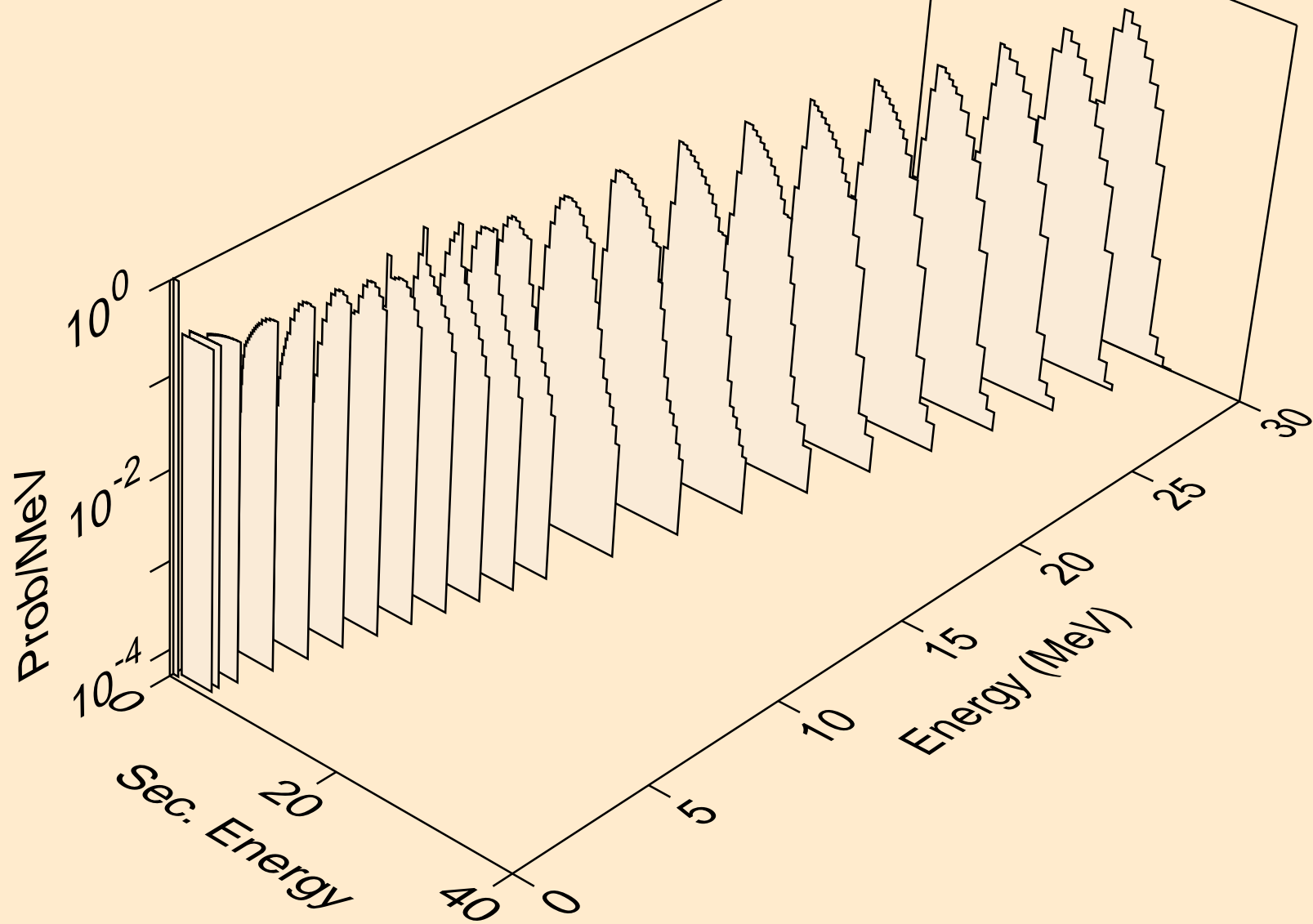
V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)

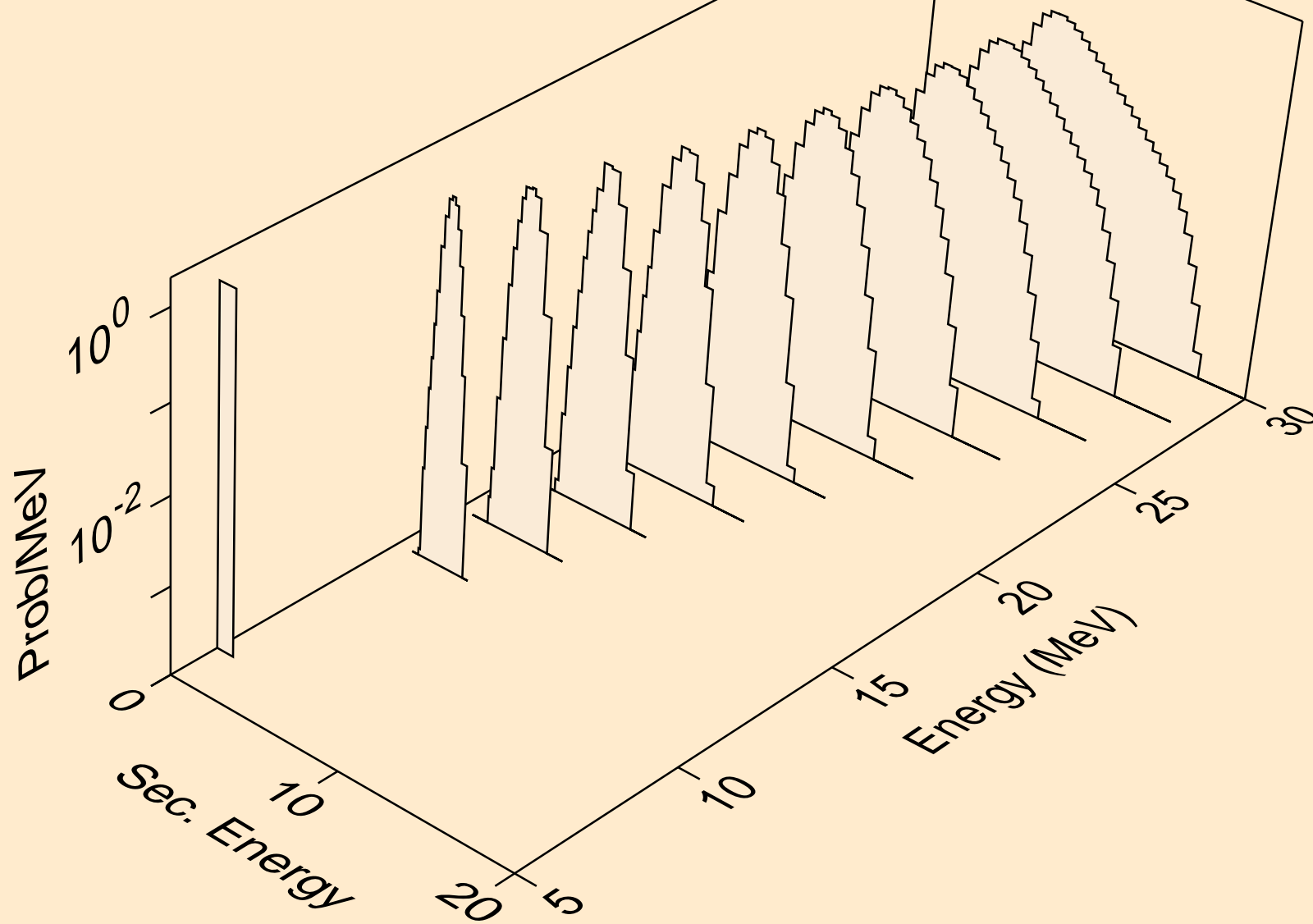


V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

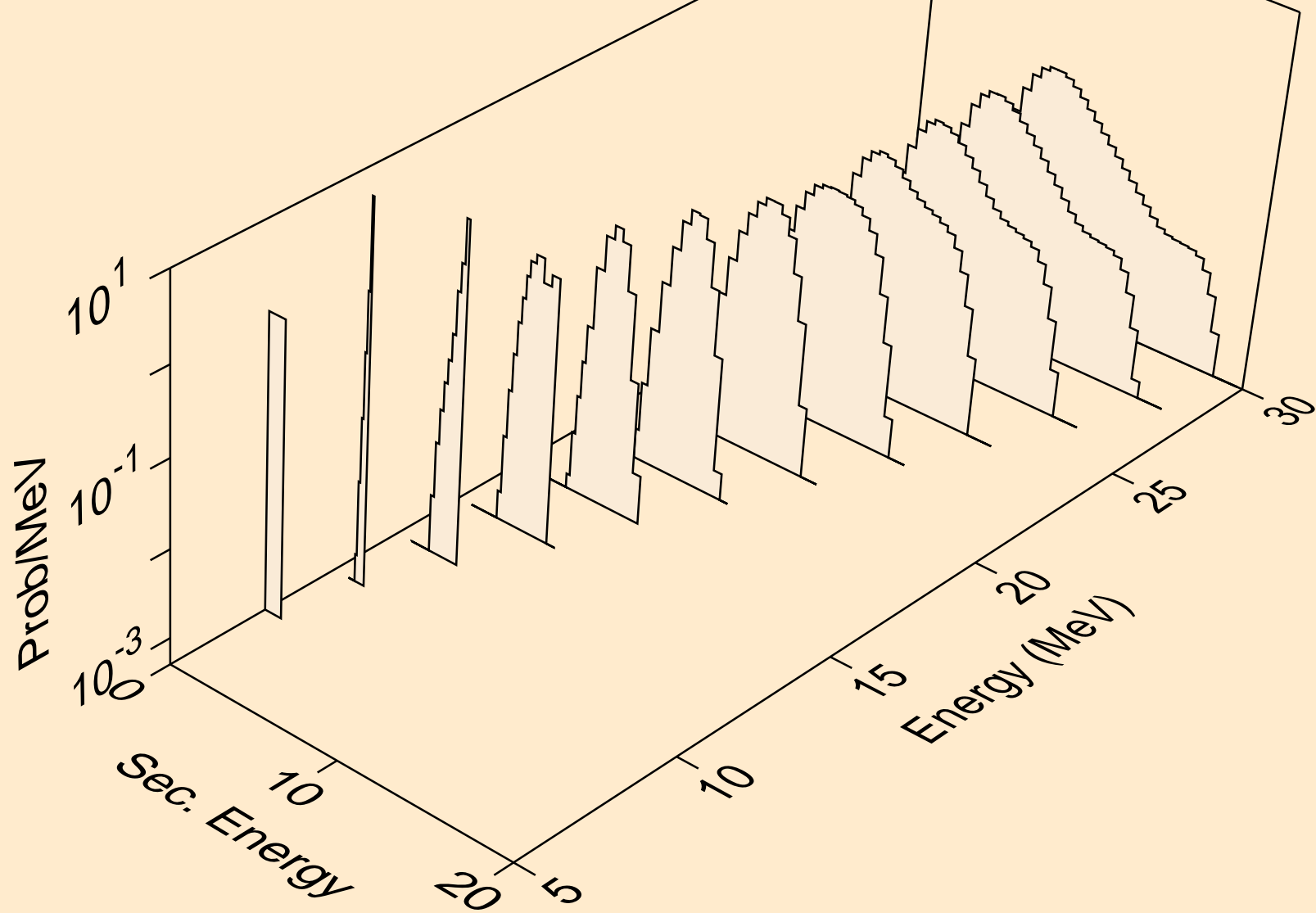




V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



V053 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

