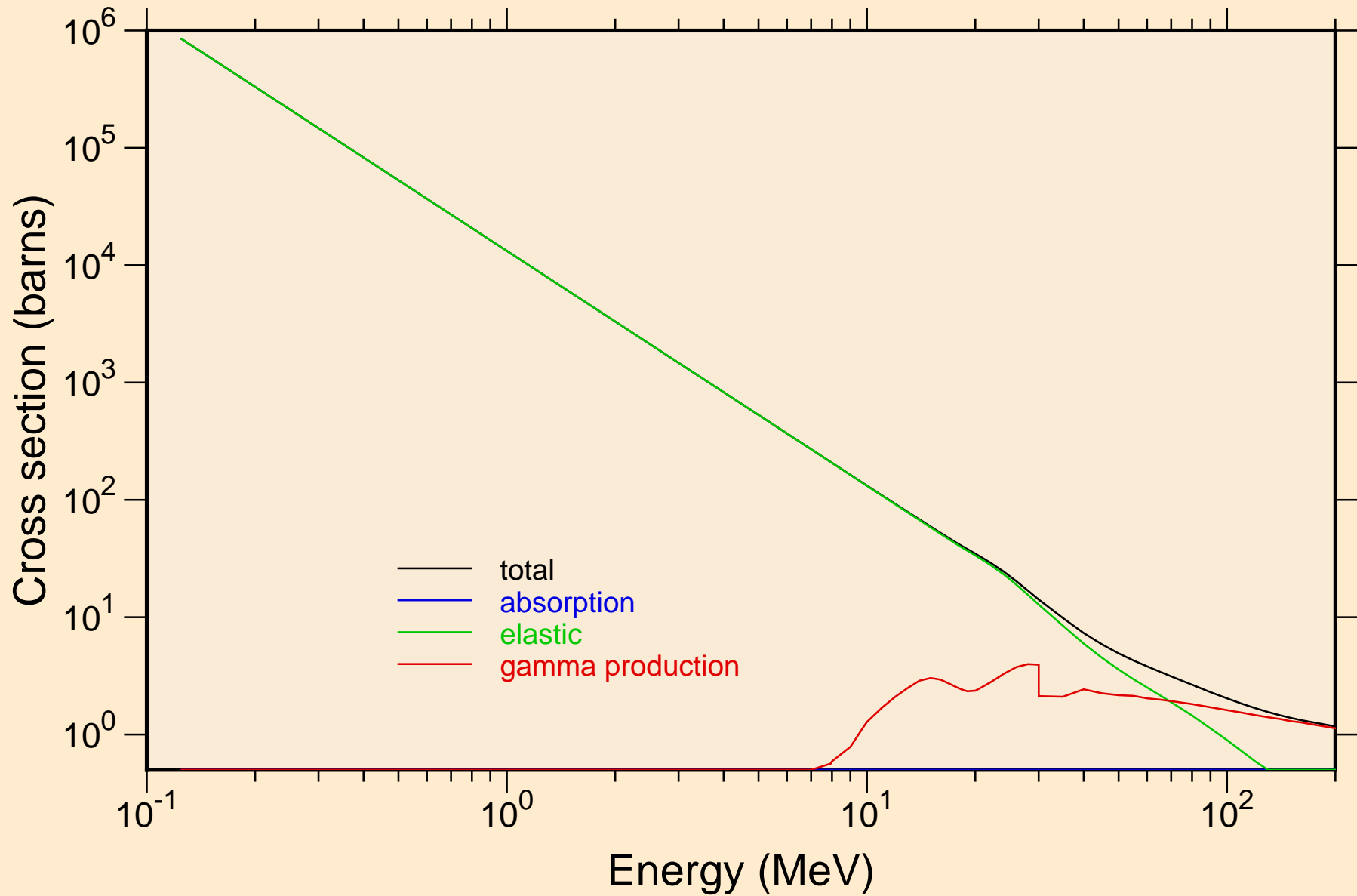
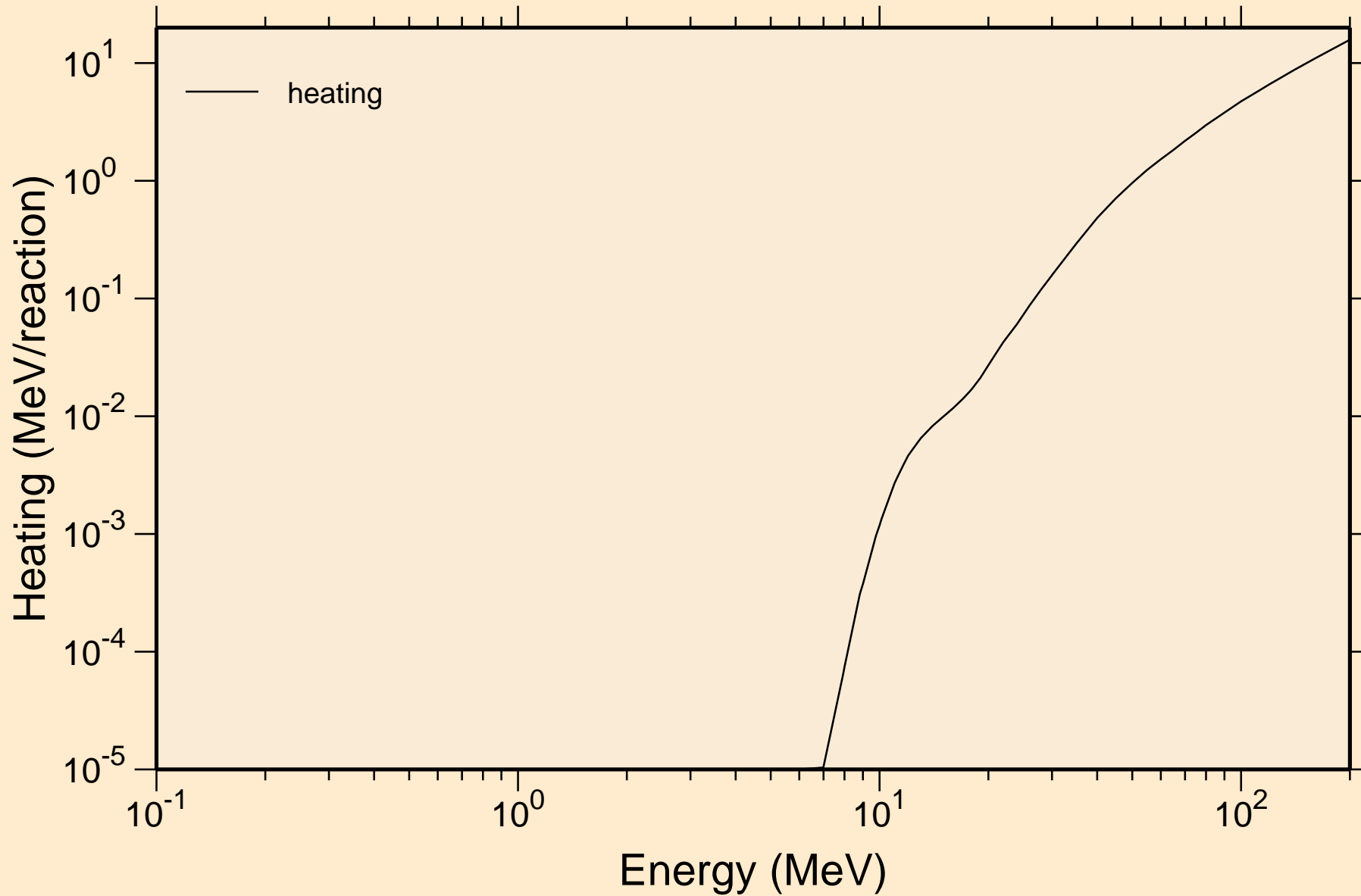


PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

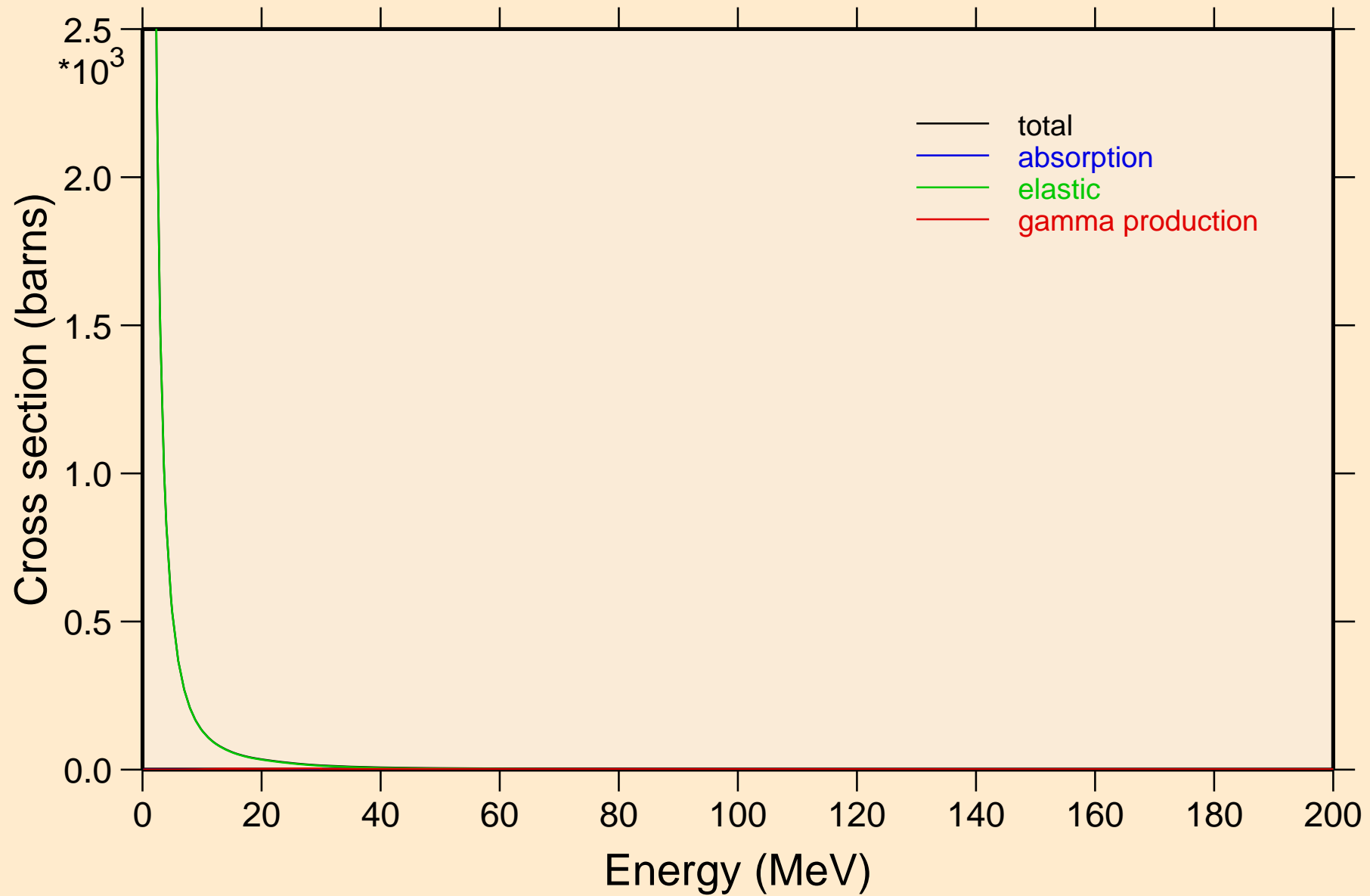


PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



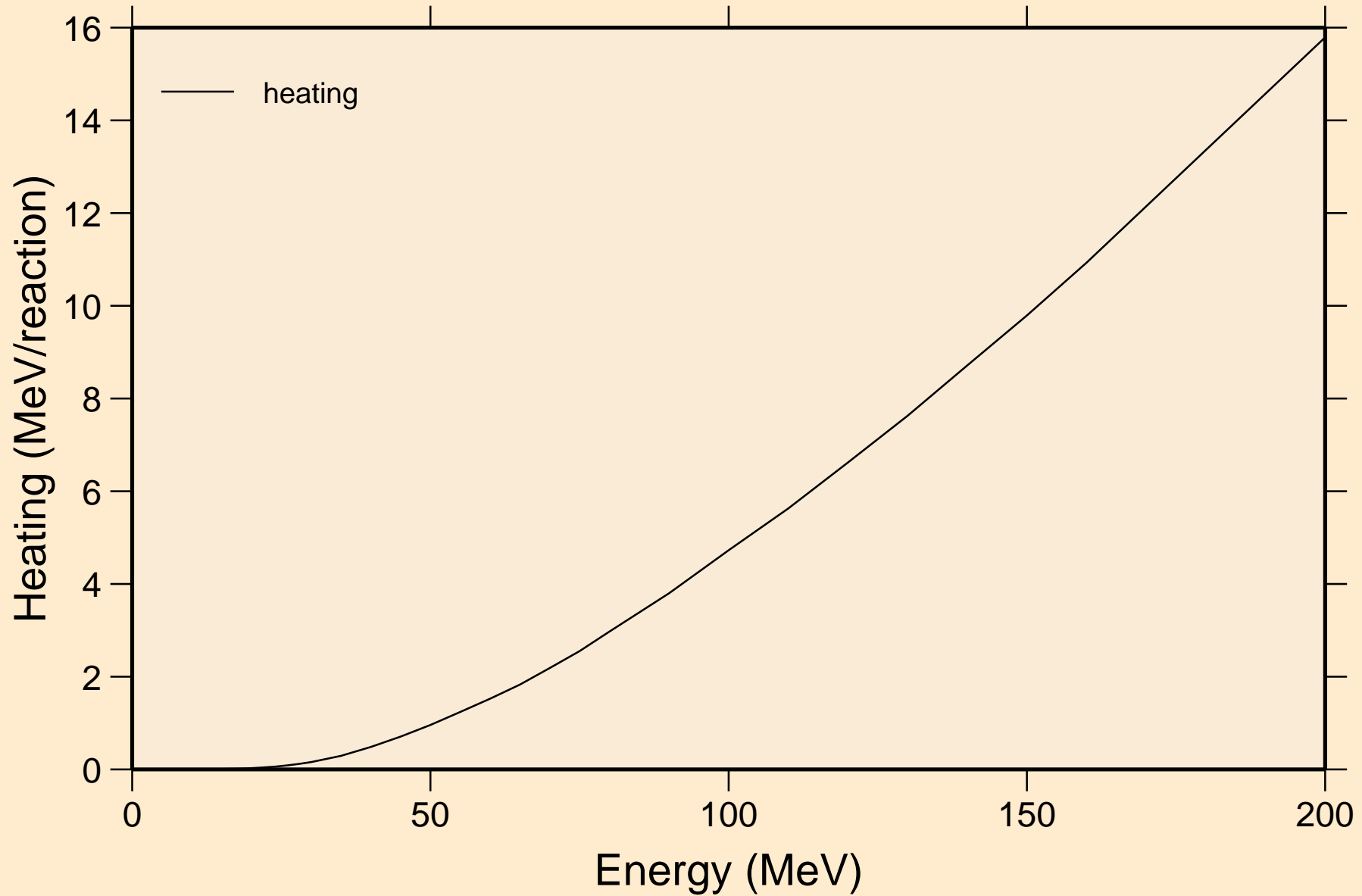
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## Principal cross sections



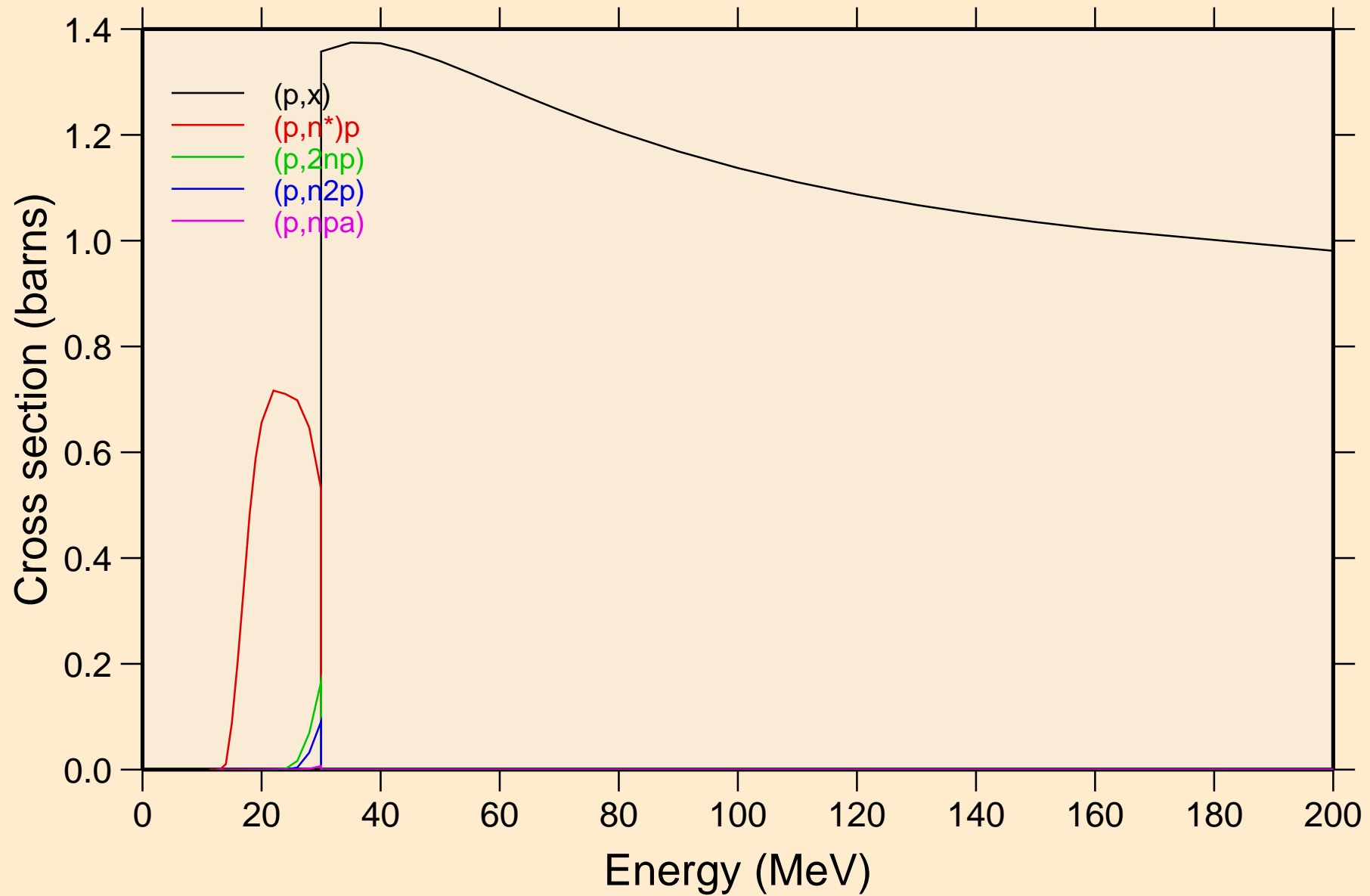
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Heating

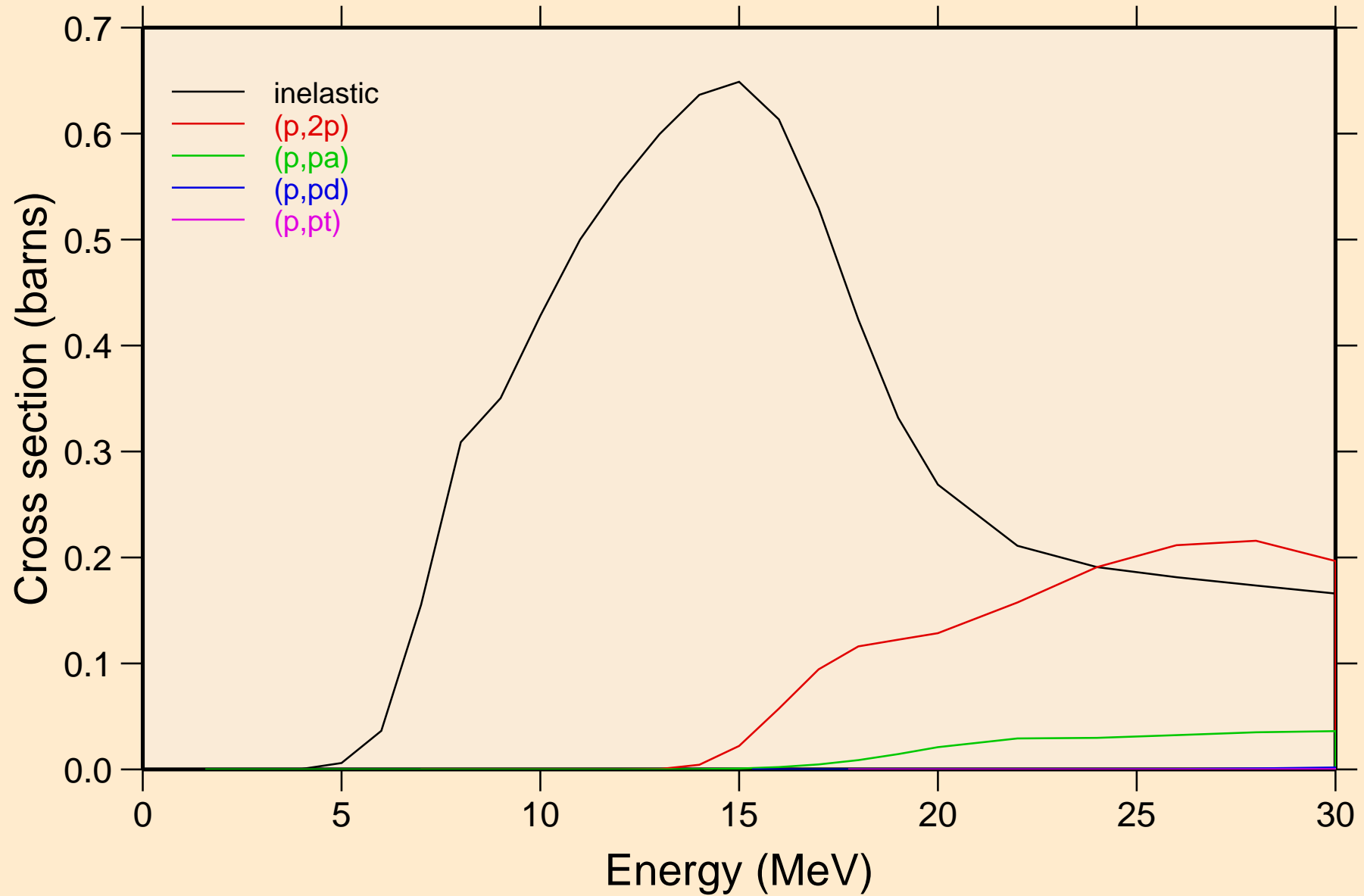


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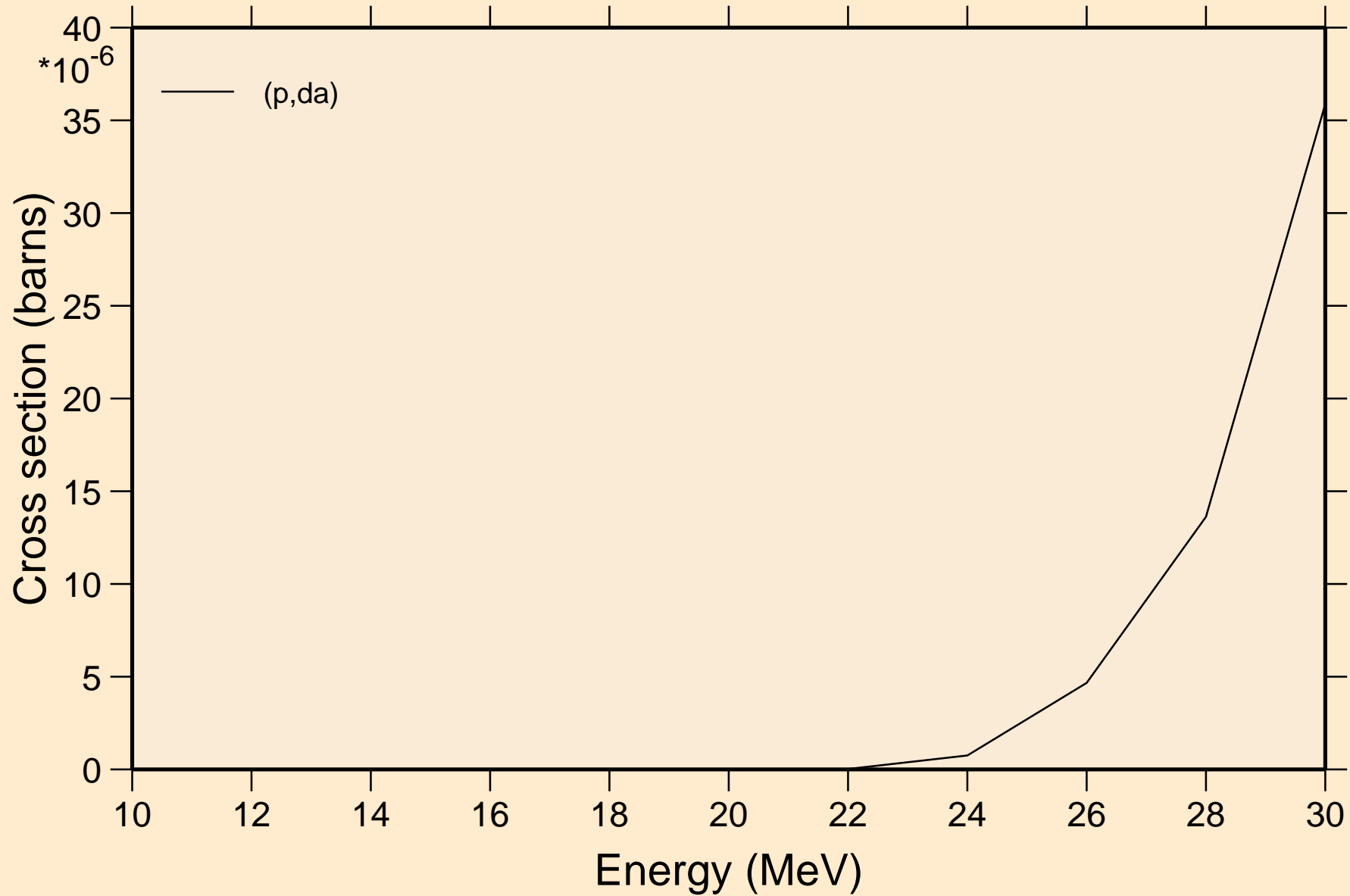
## Threshold reactions



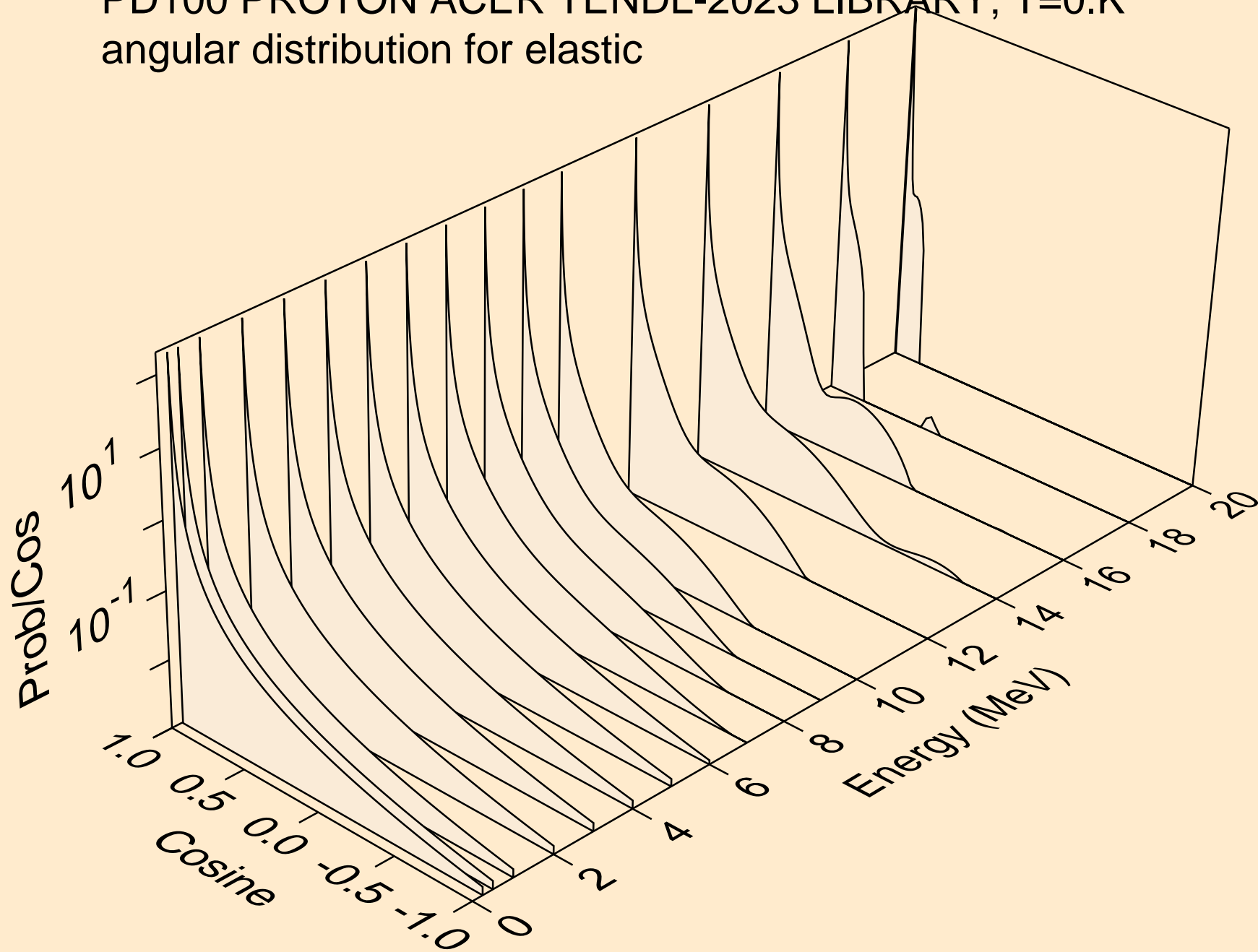
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

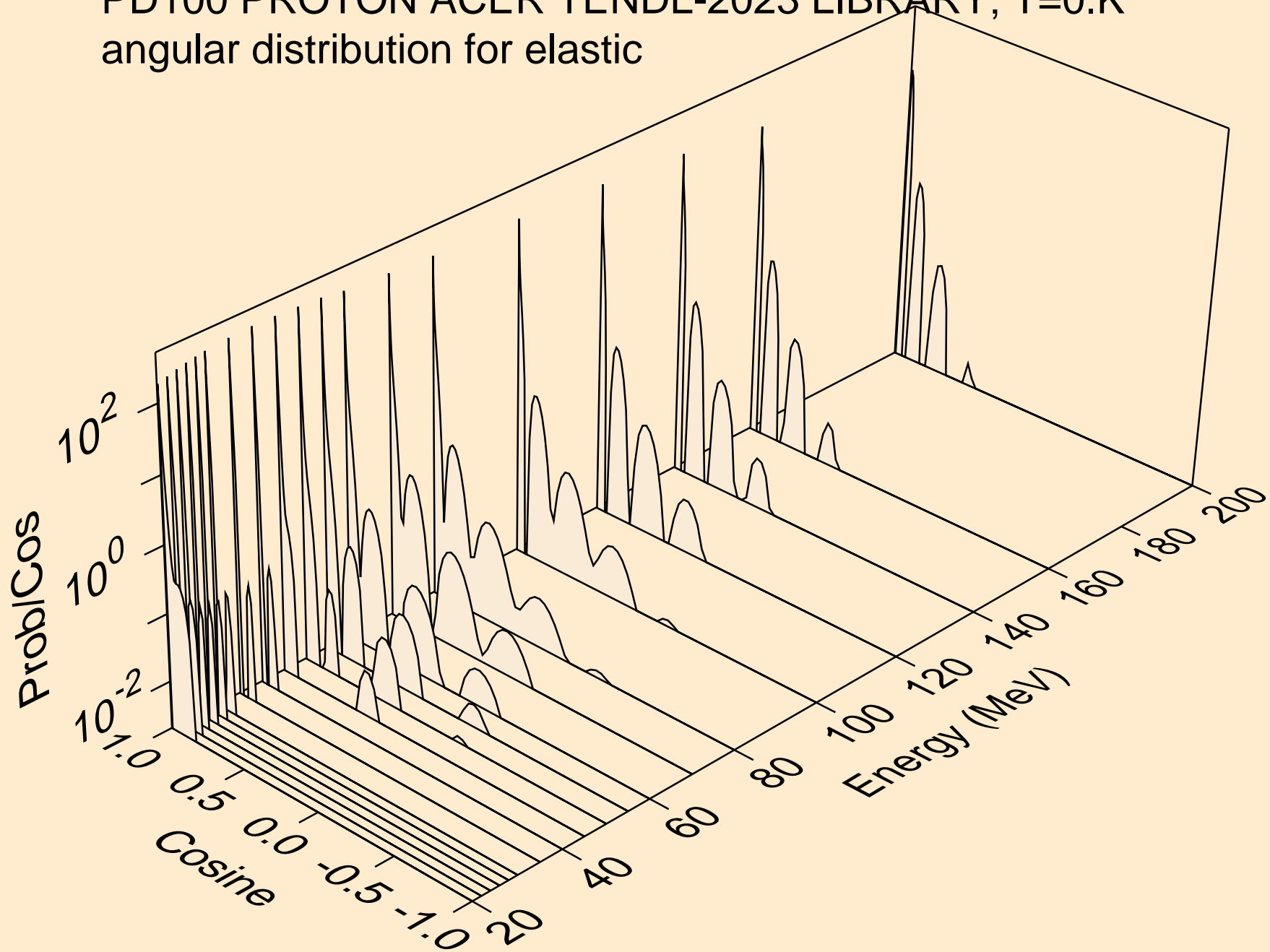


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angular distribution for elastic

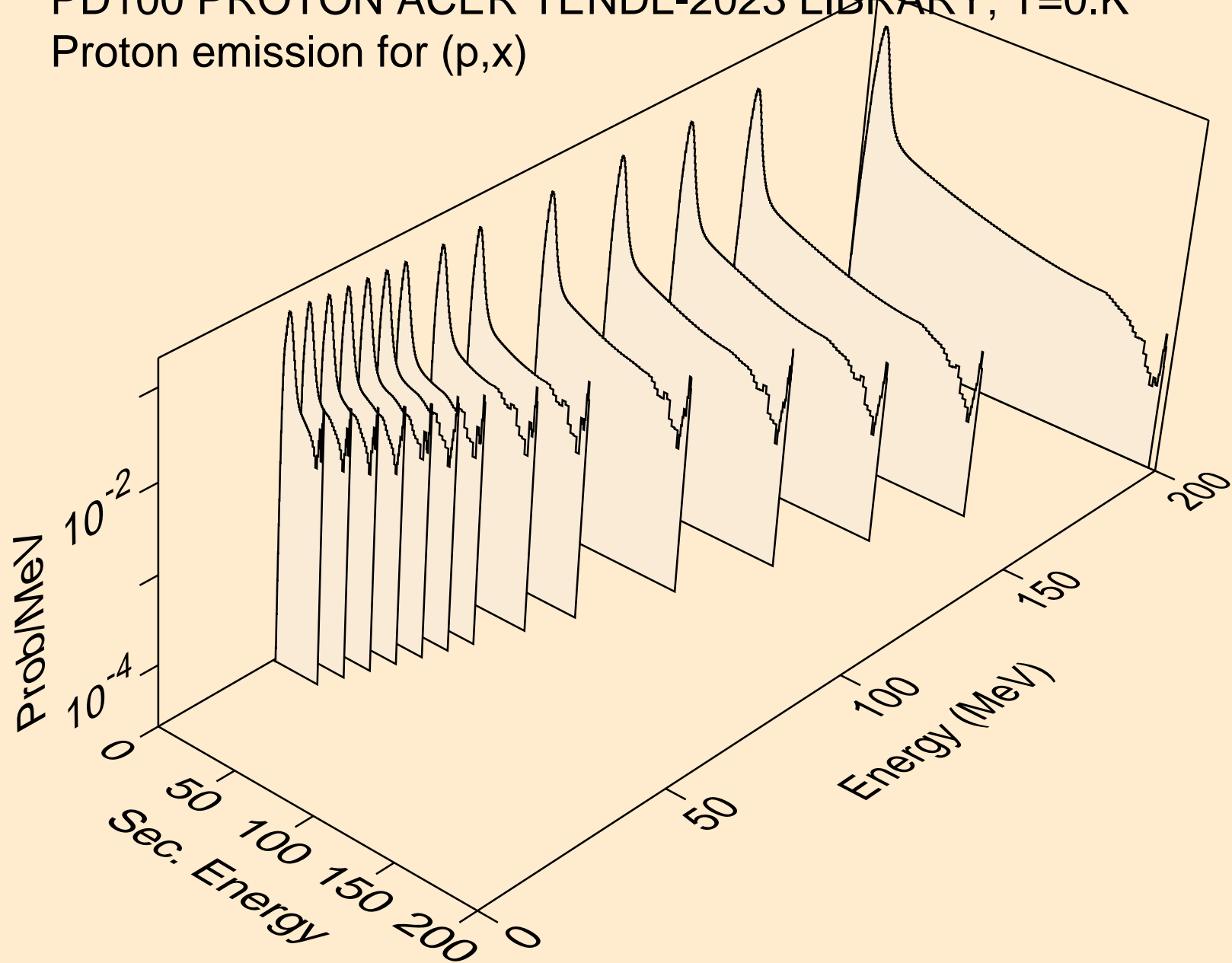




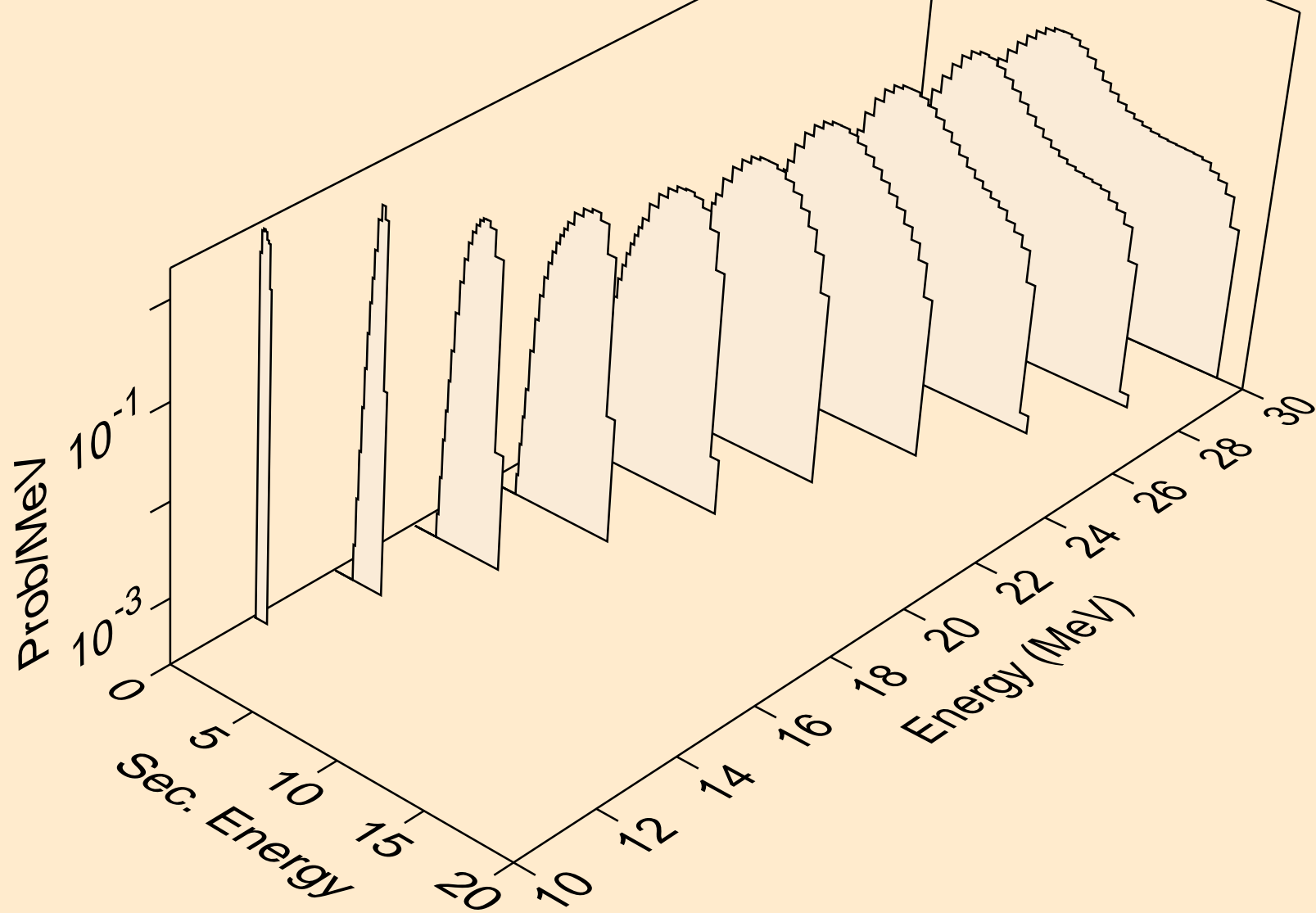
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



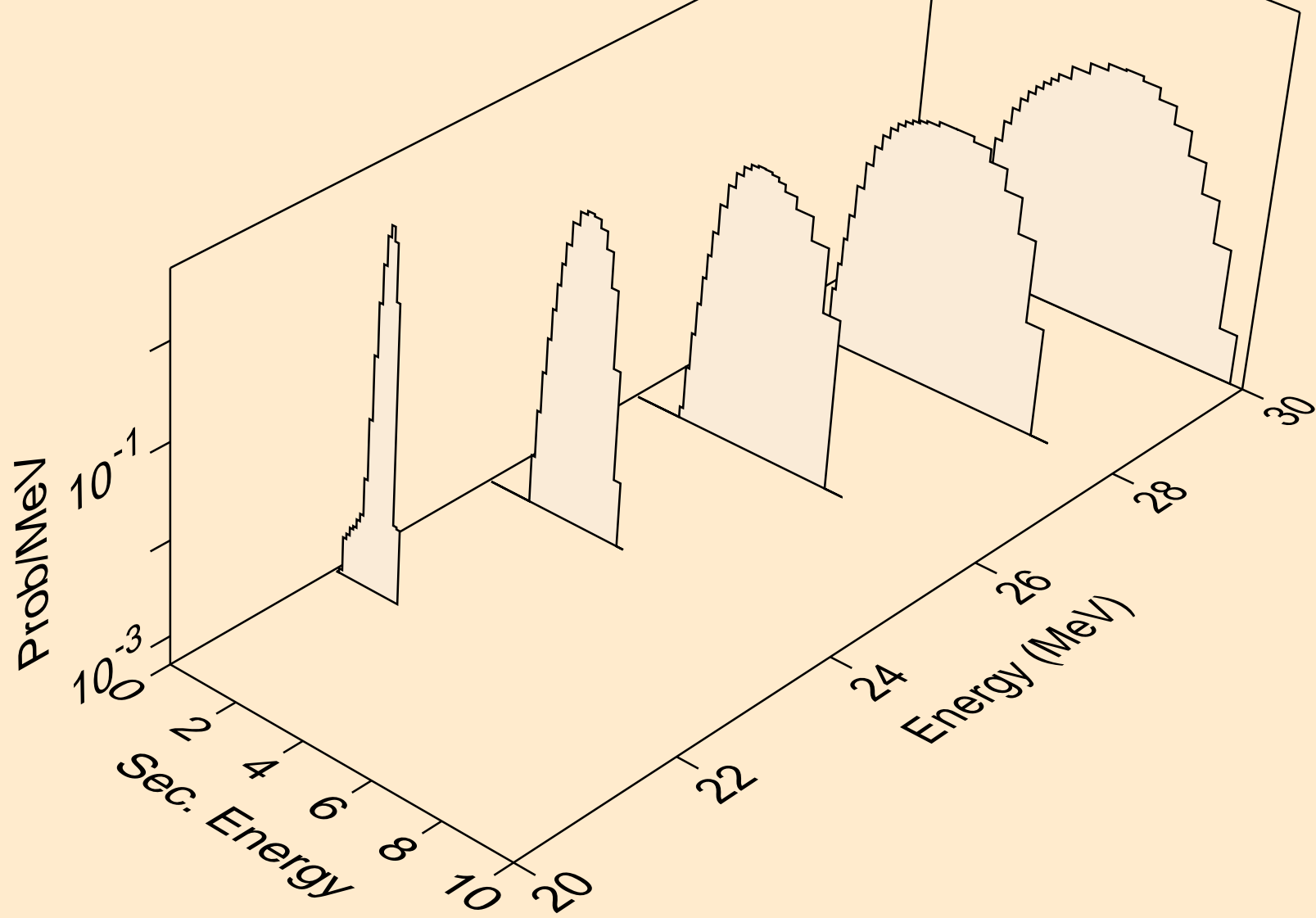
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



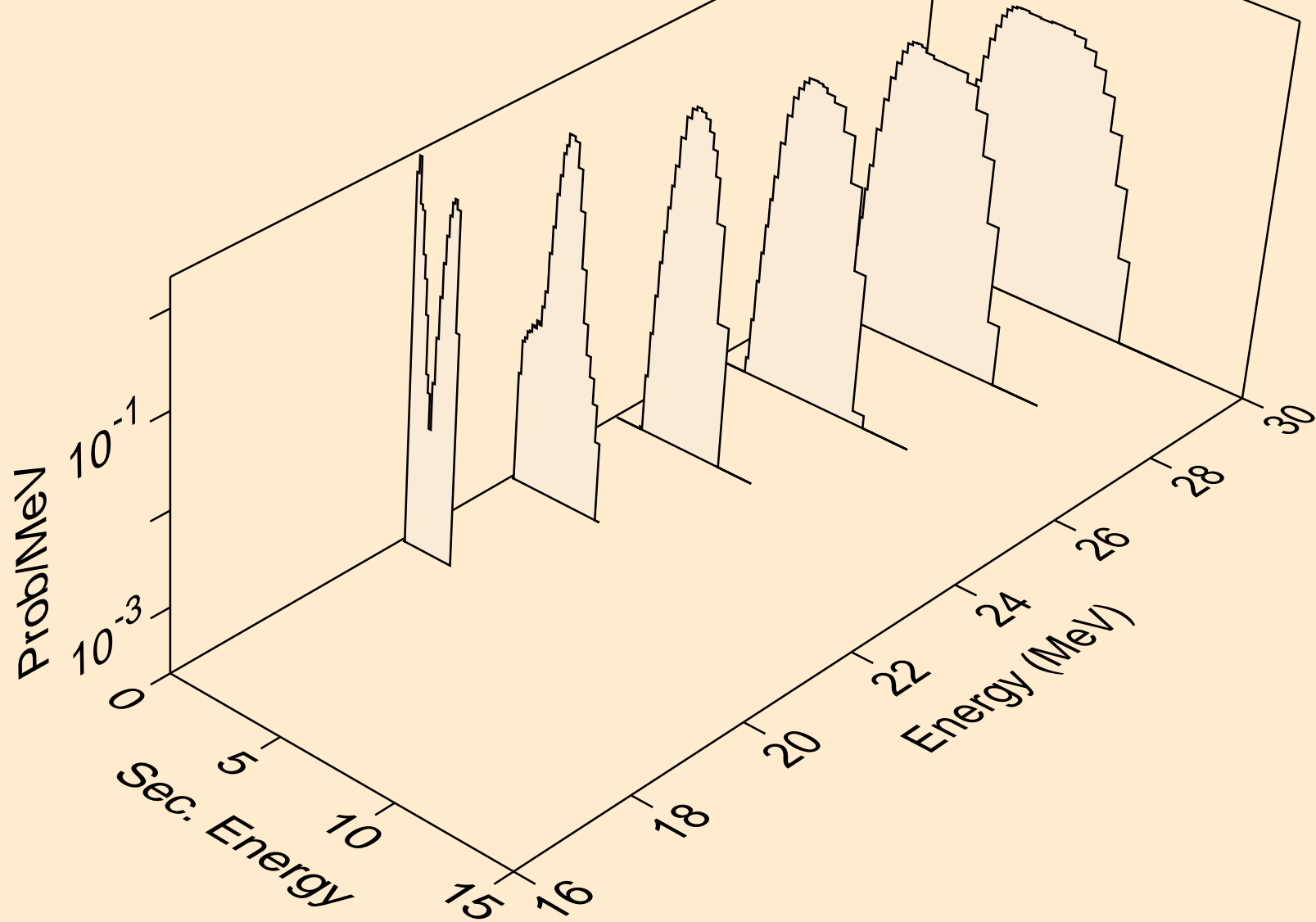
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



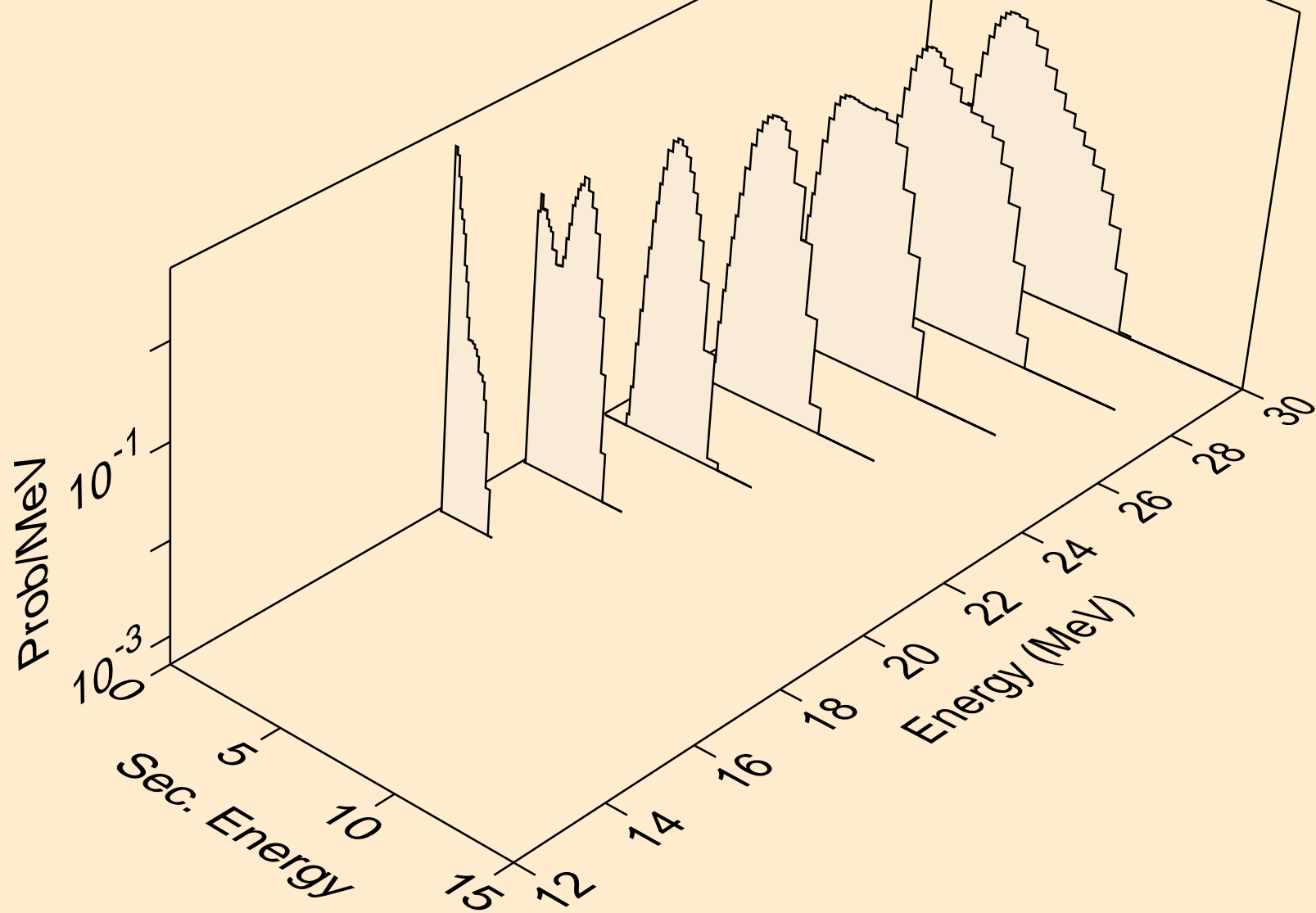
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



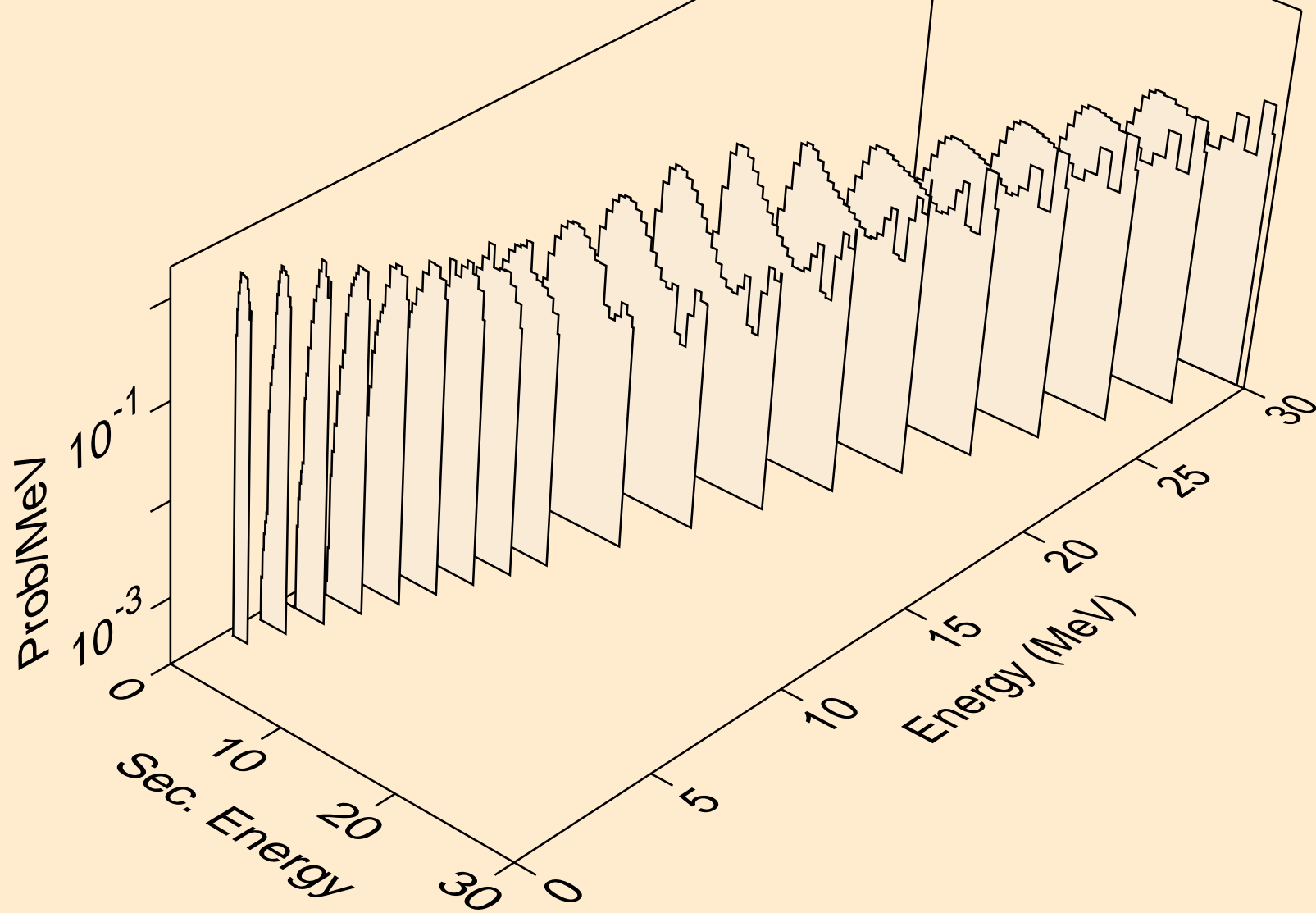
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



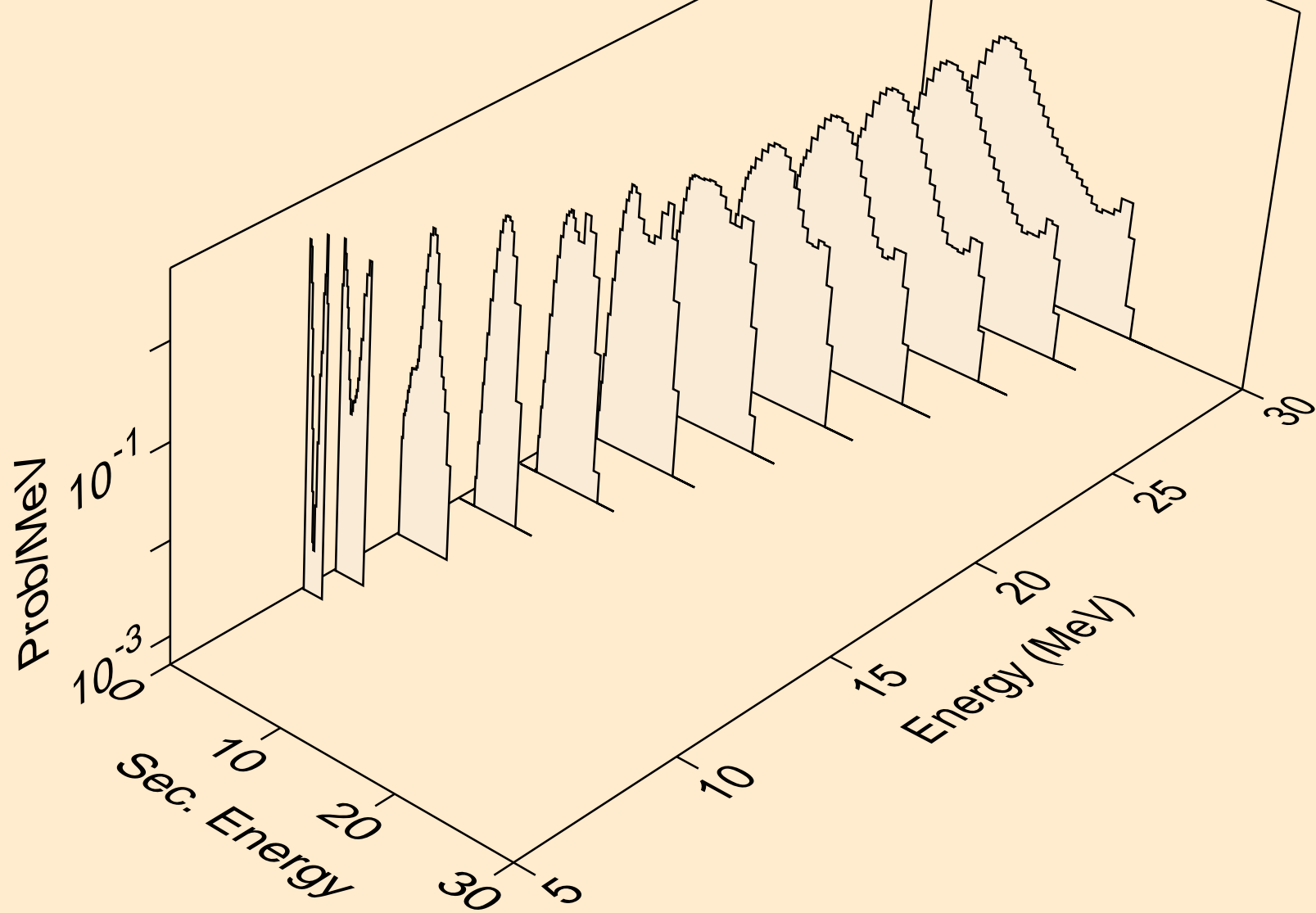
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

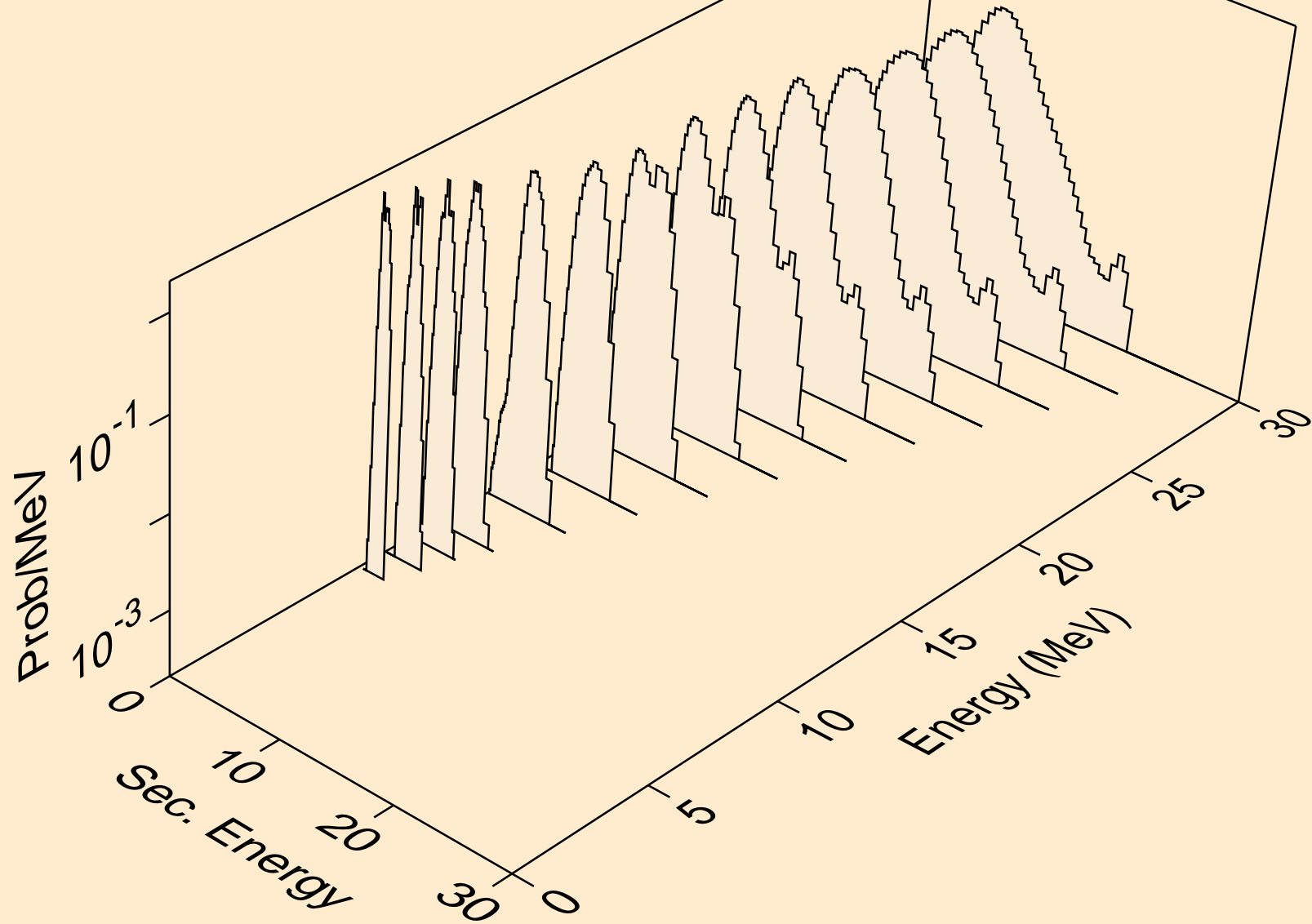


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Proton emission for (p,2p)

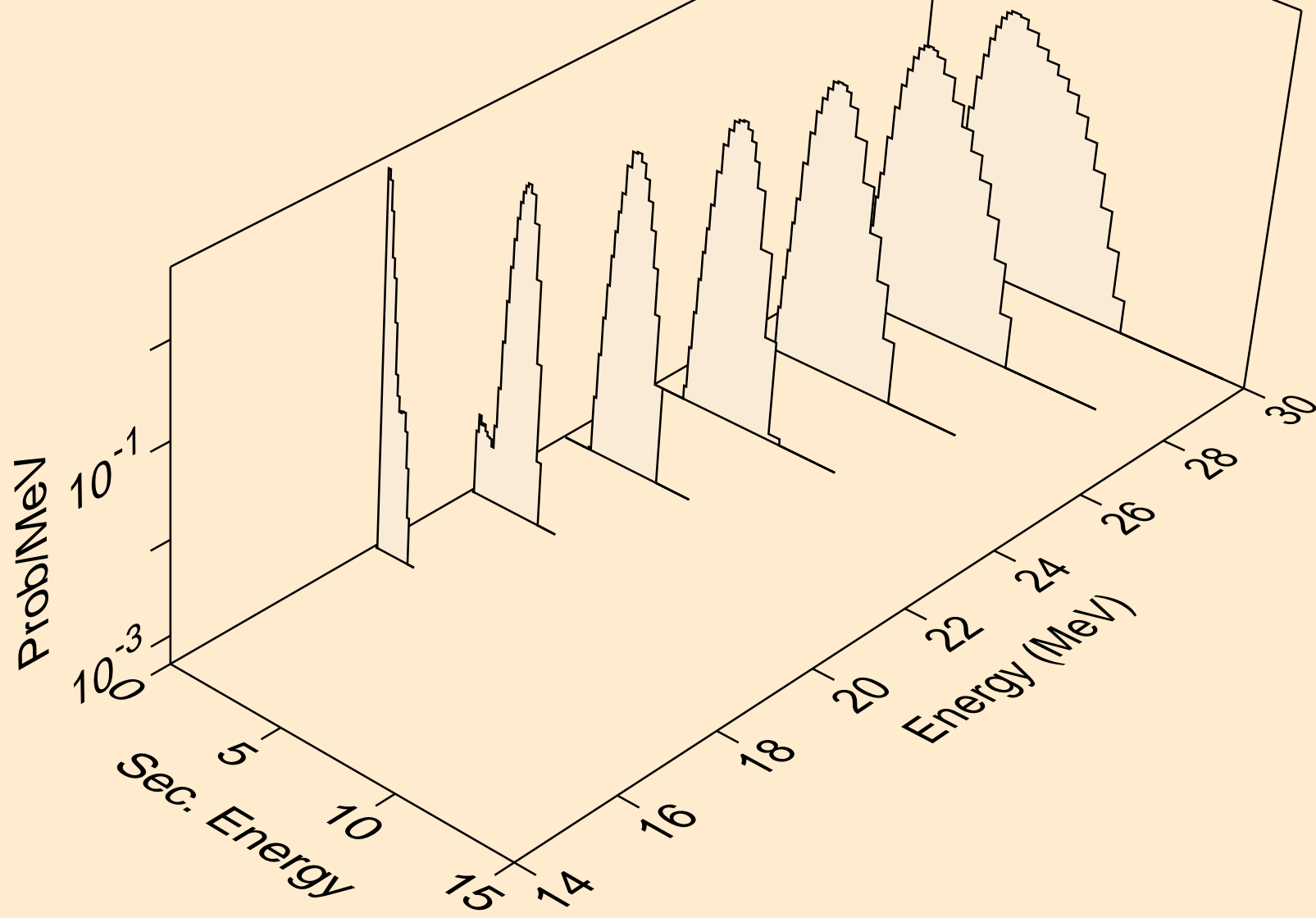




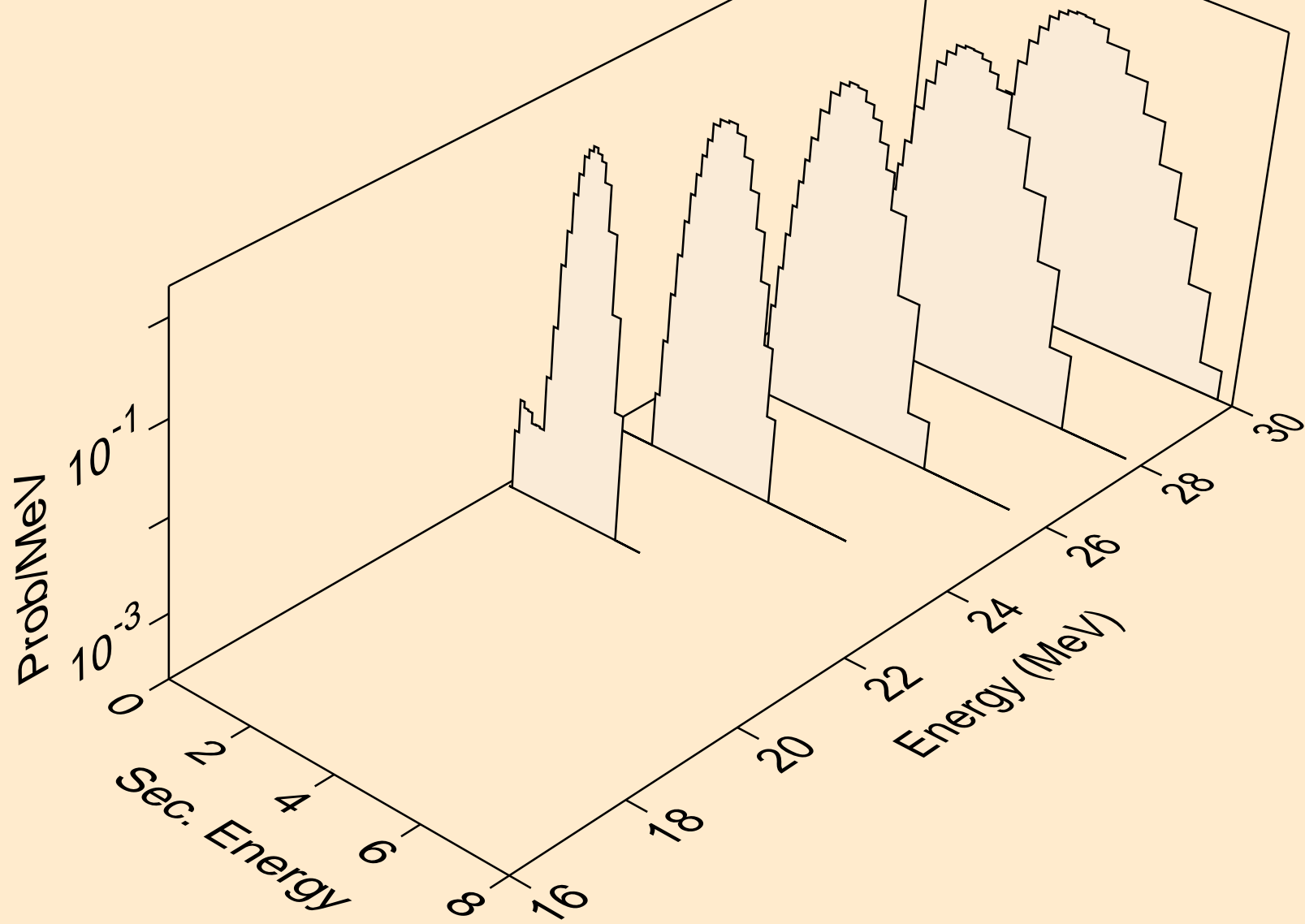
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Proton emission for (p,pa)



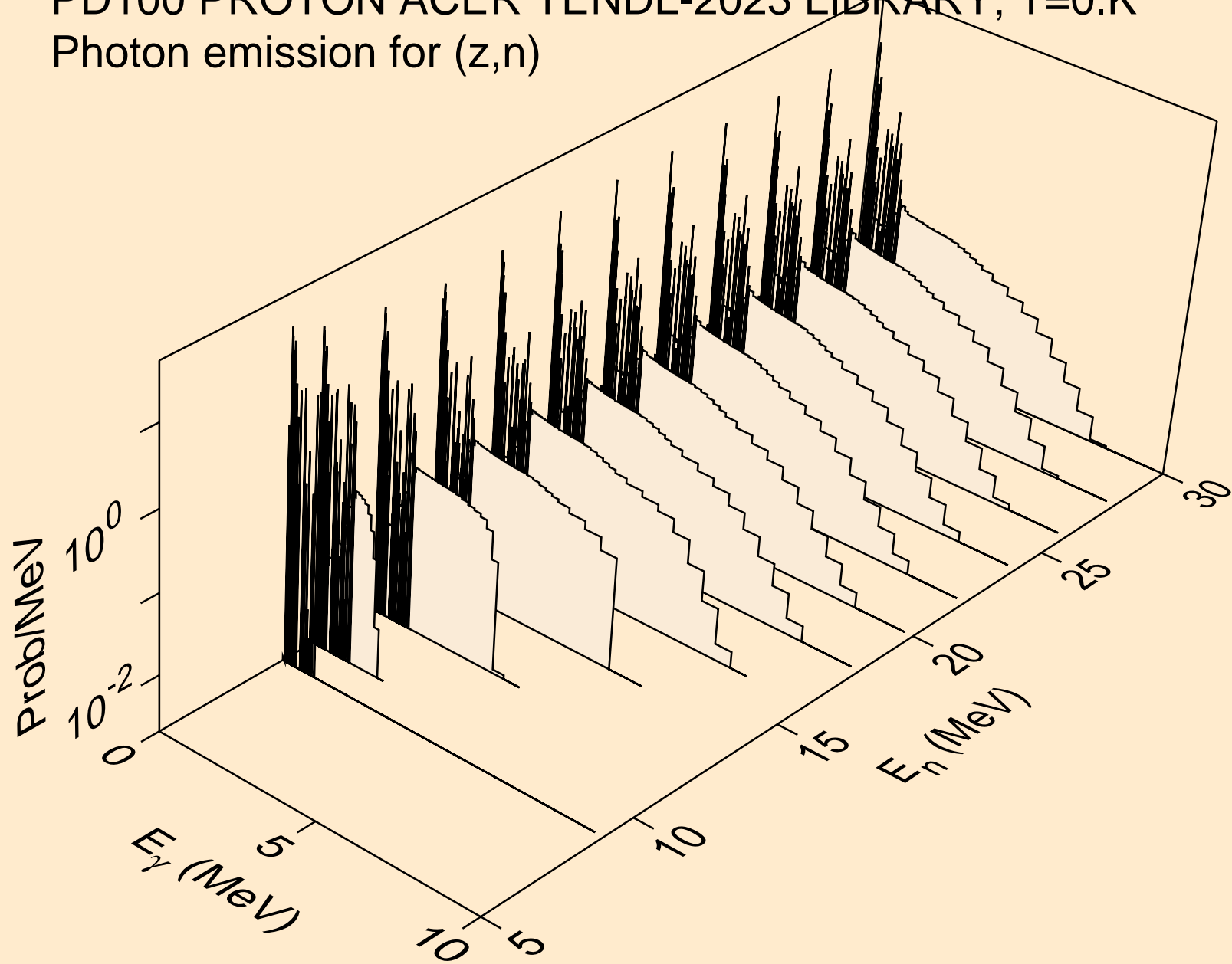
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



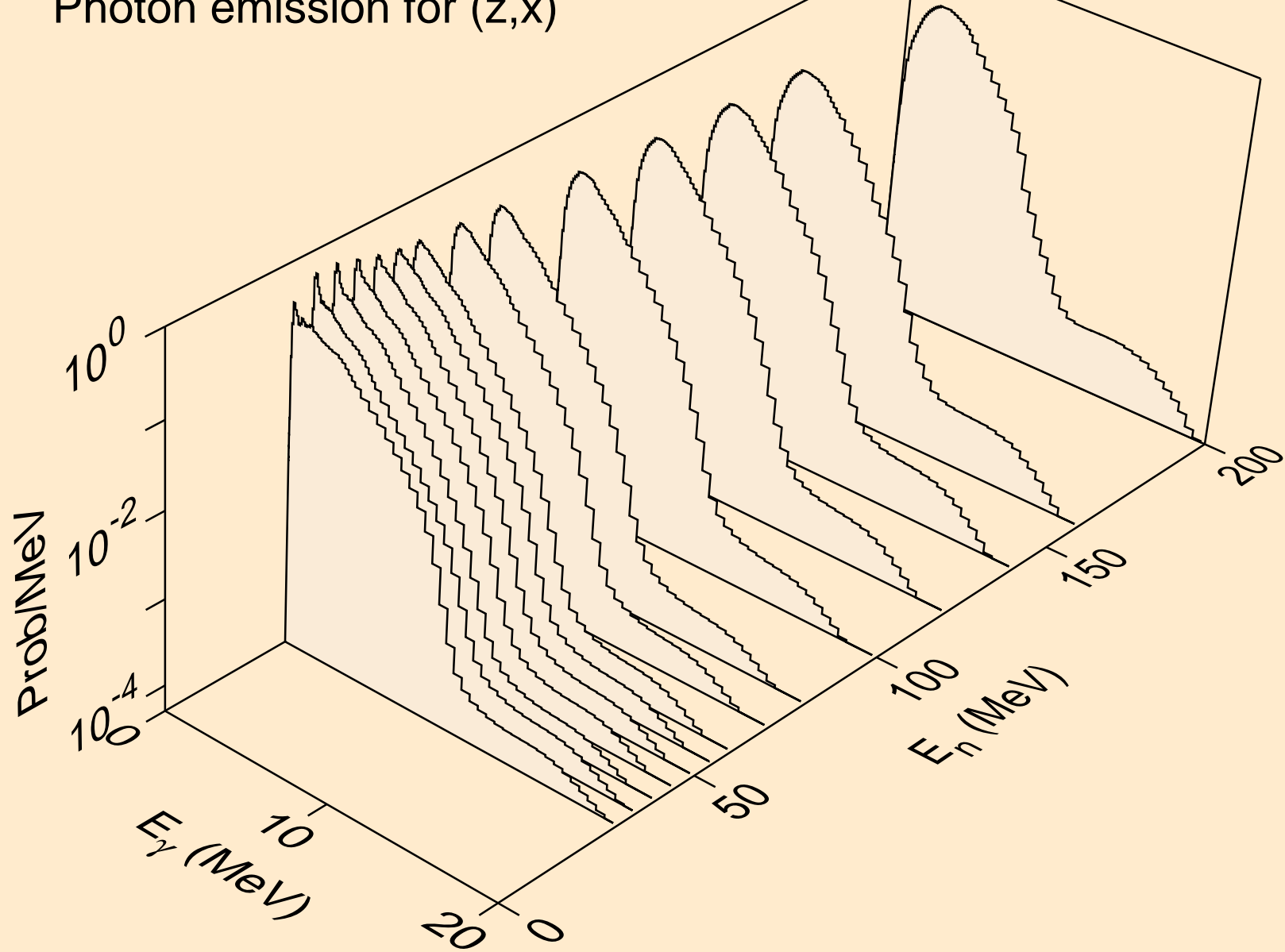
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)



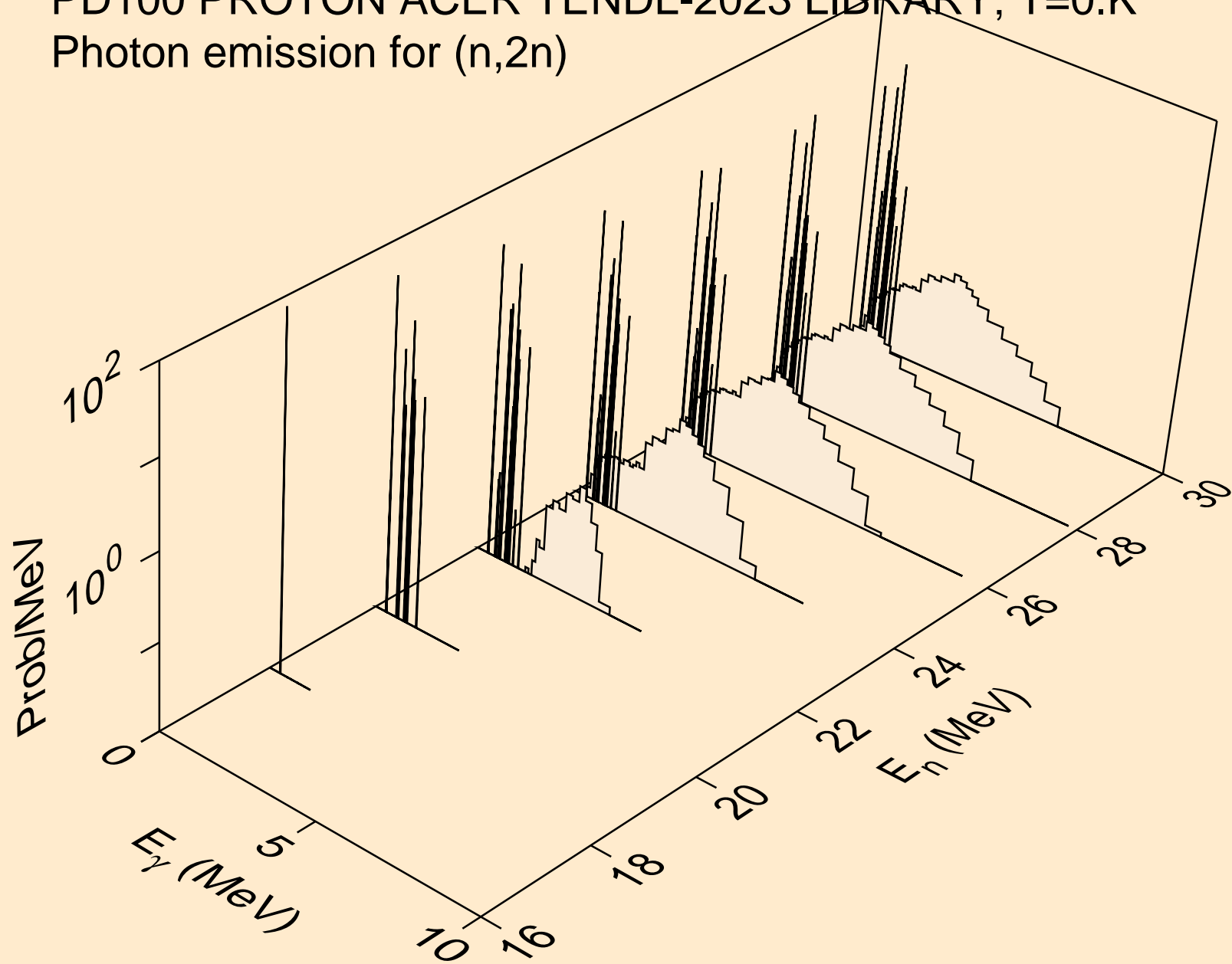
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



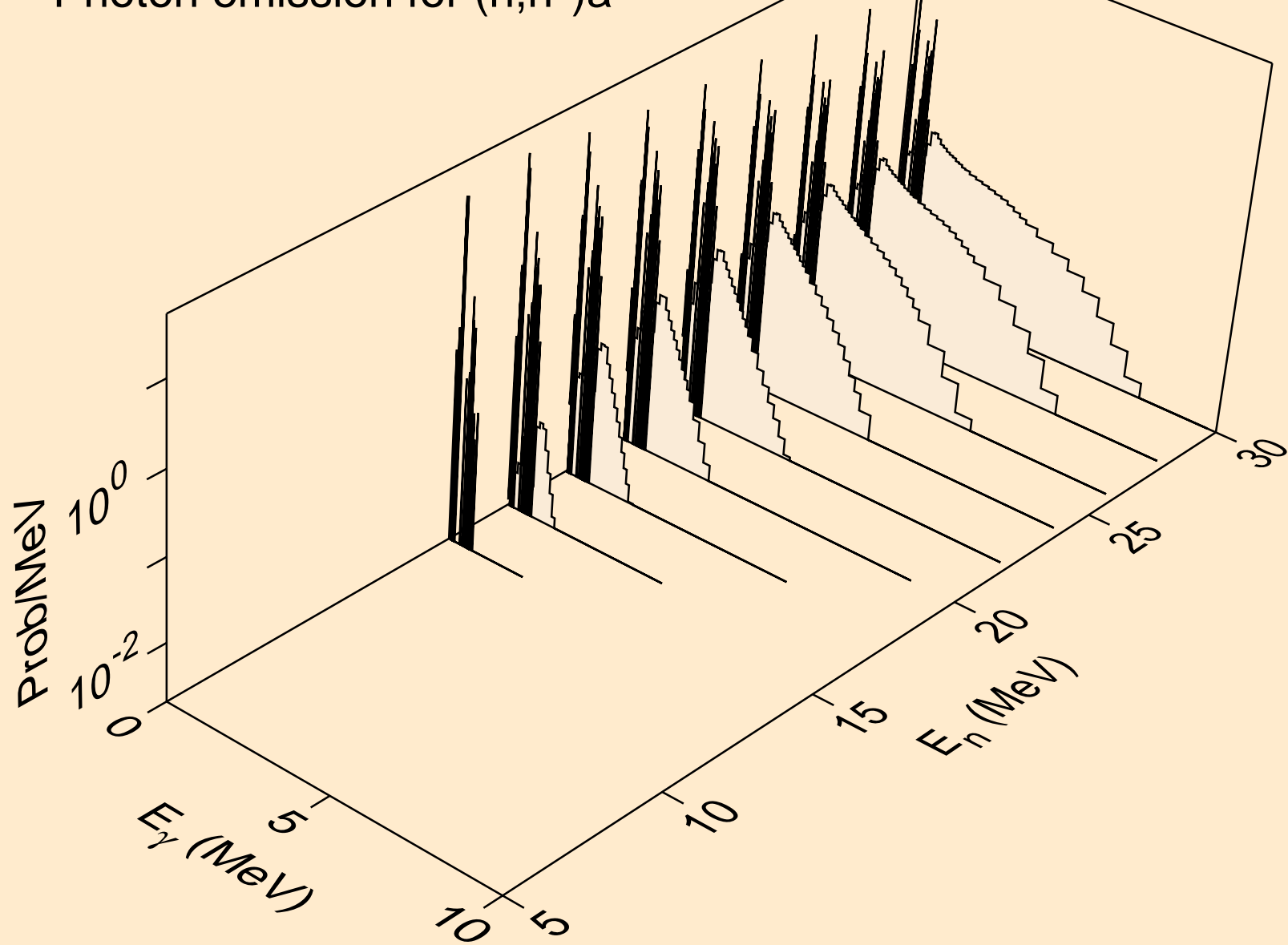
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



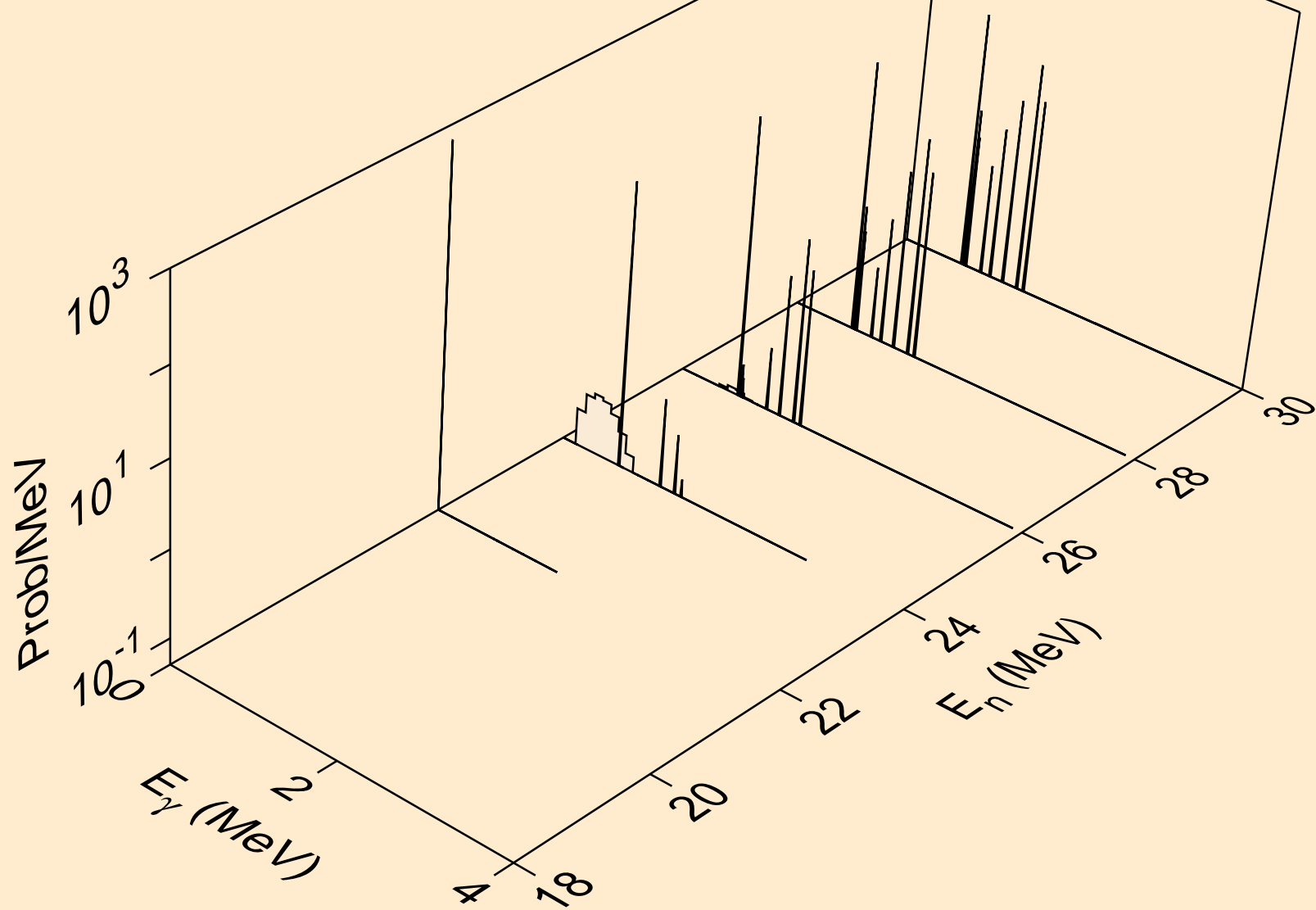
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

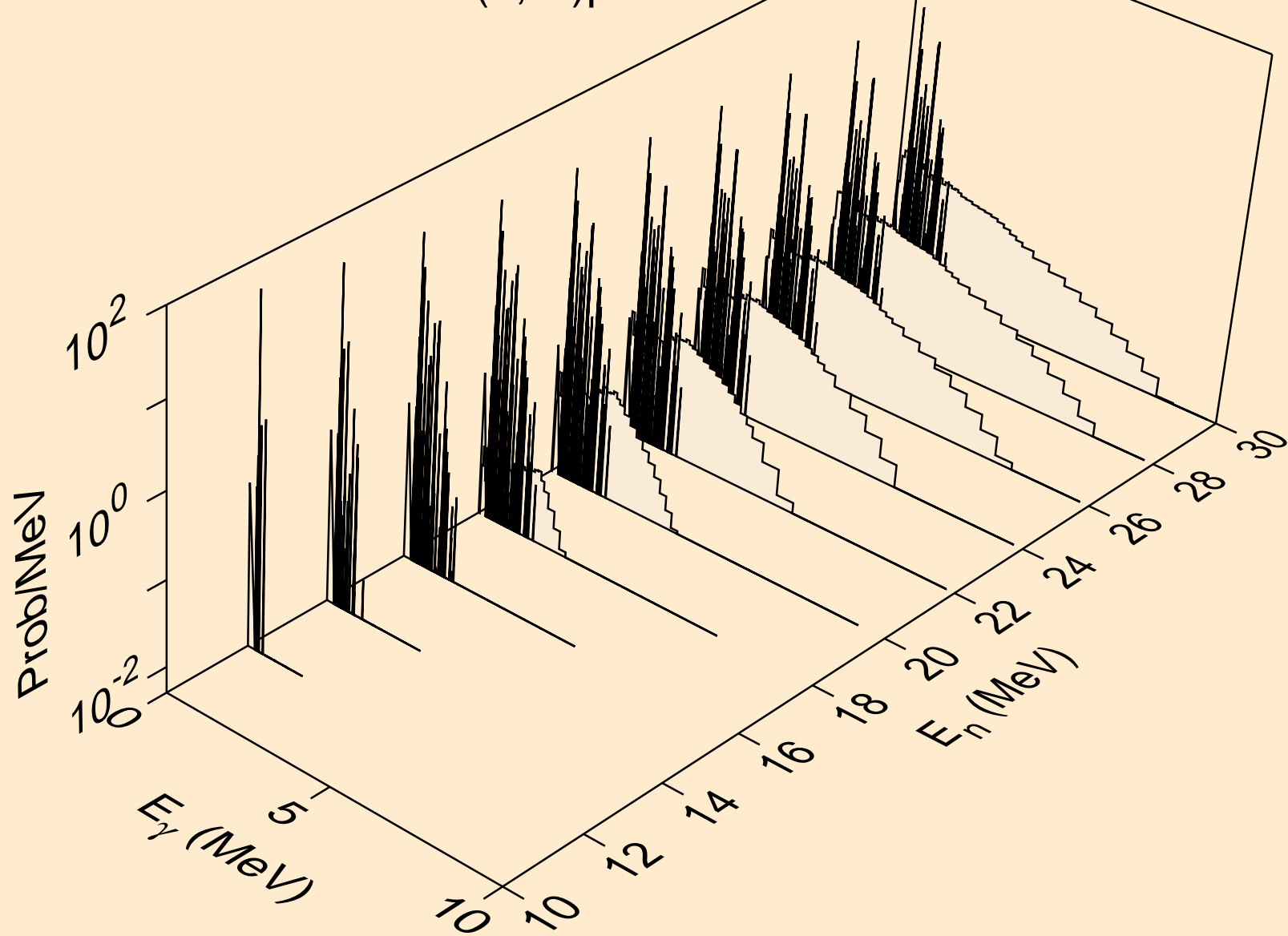


PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

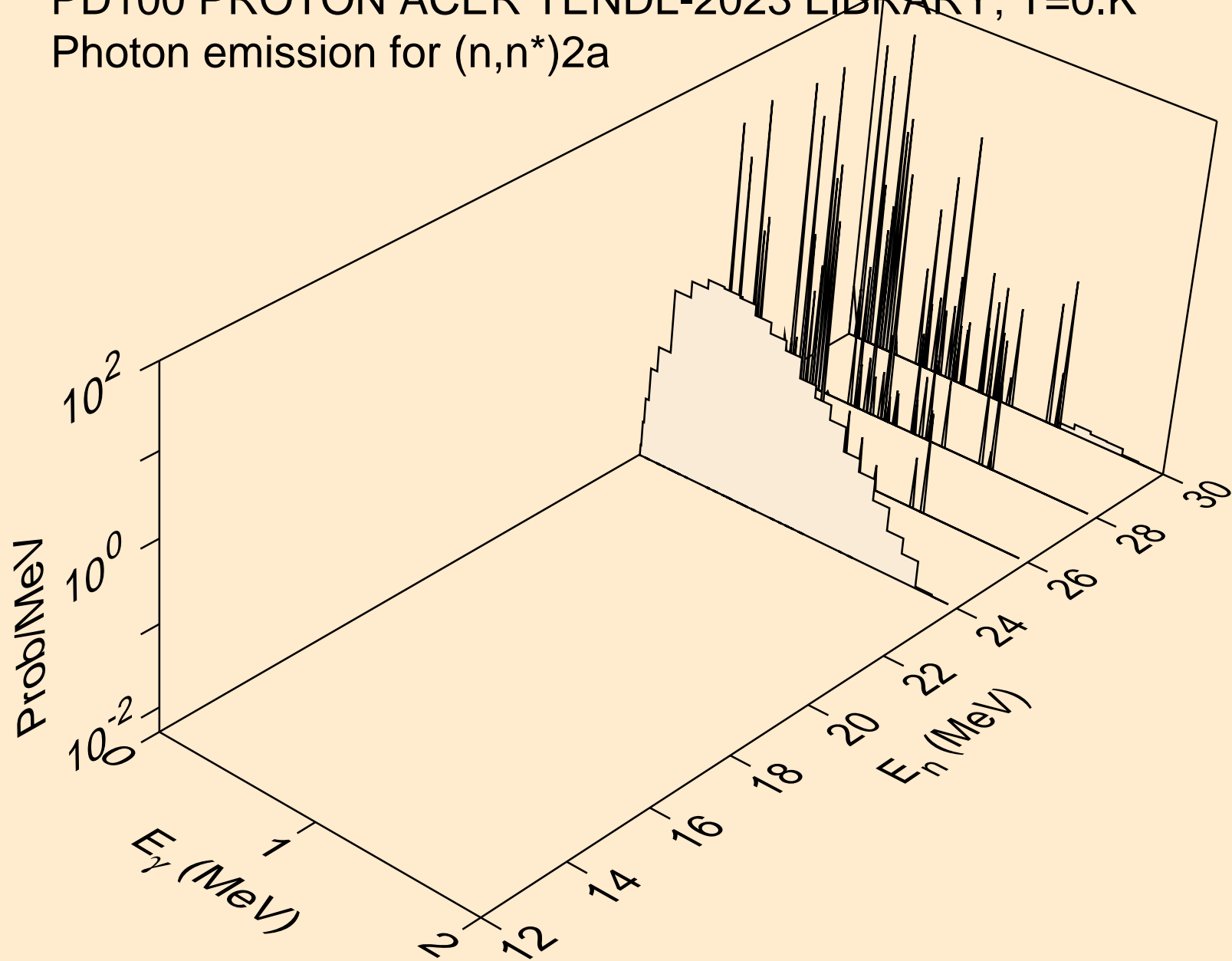




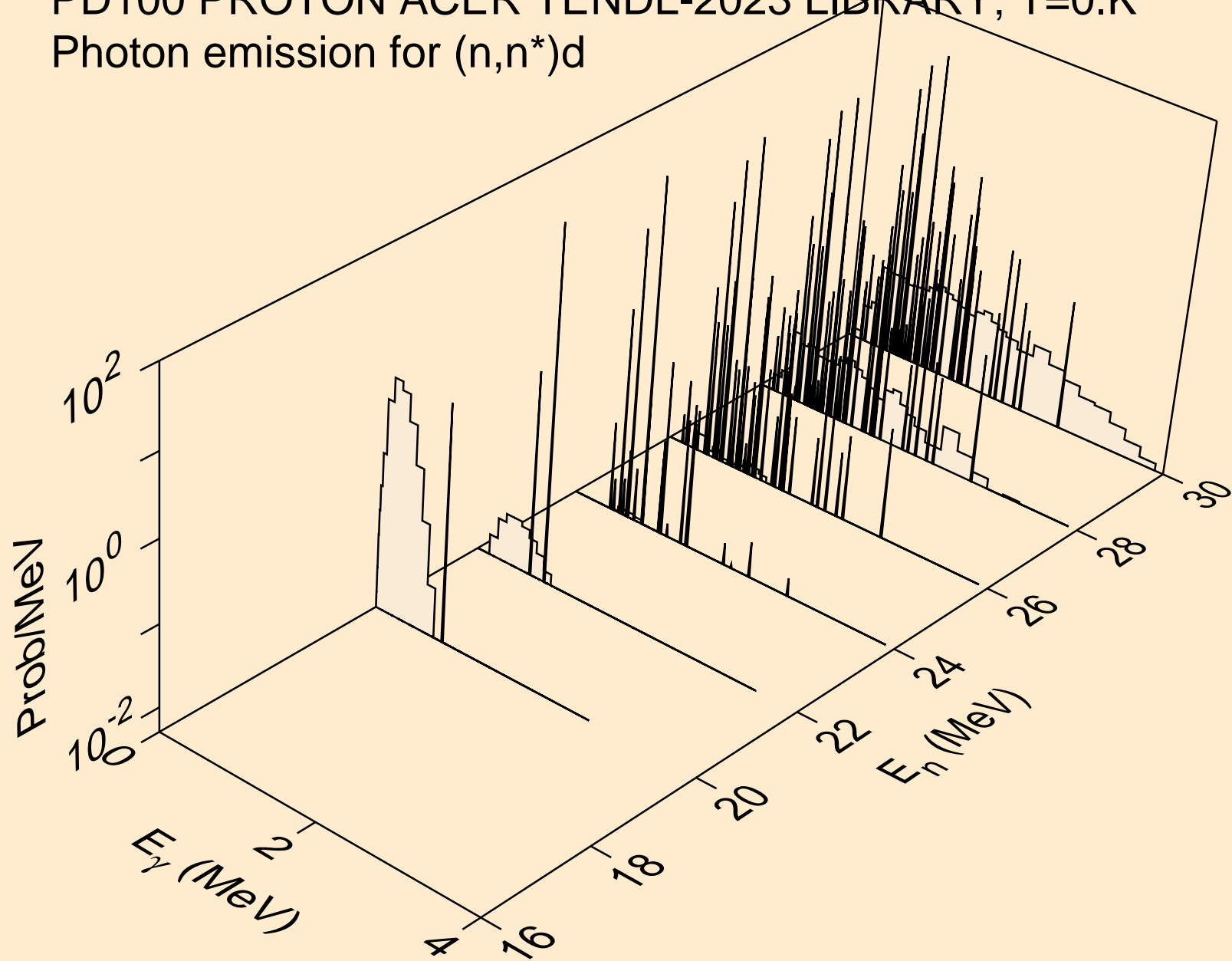
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Photon emission for (n,n\*)p



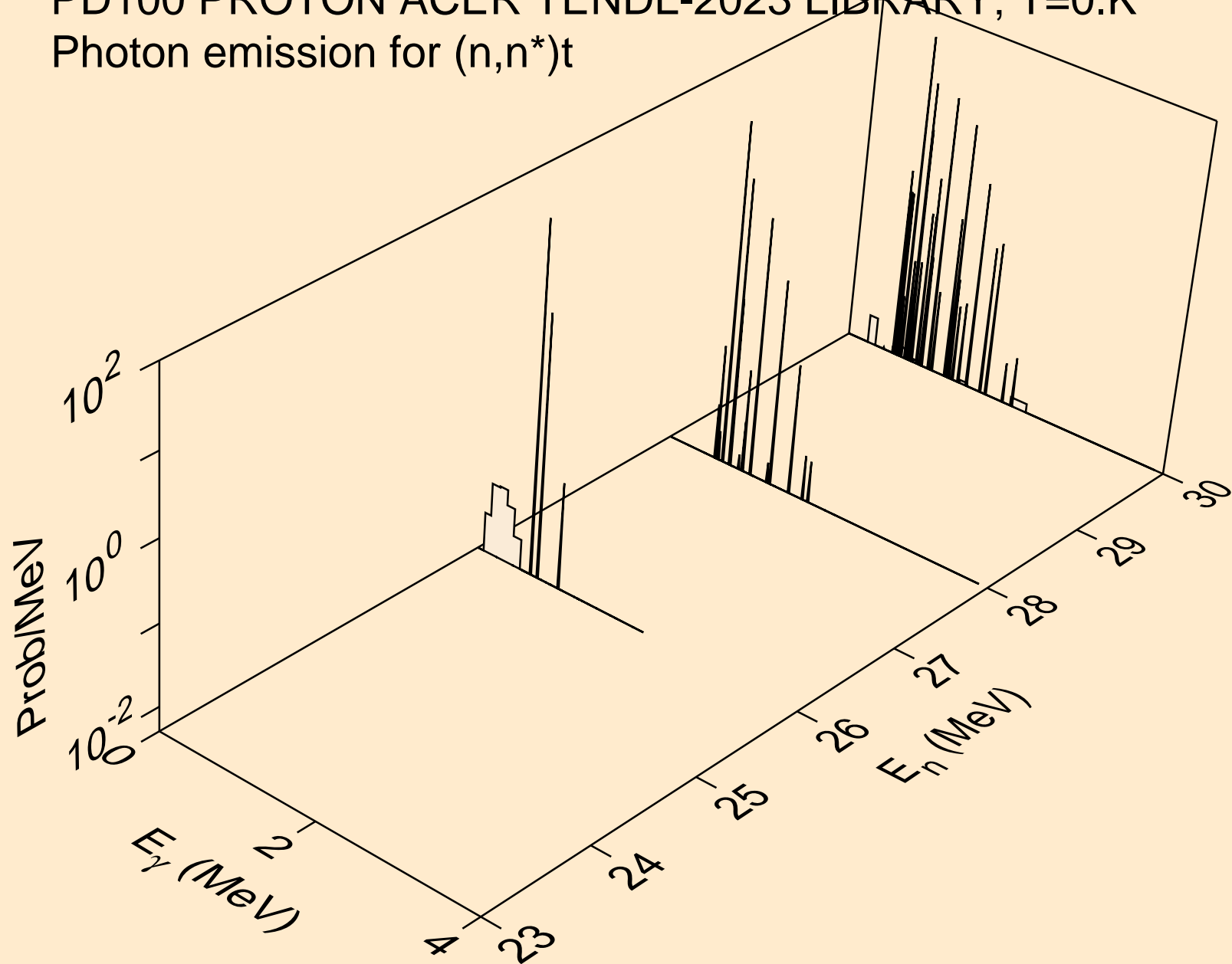
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Photon emission for (n,n\*)2a



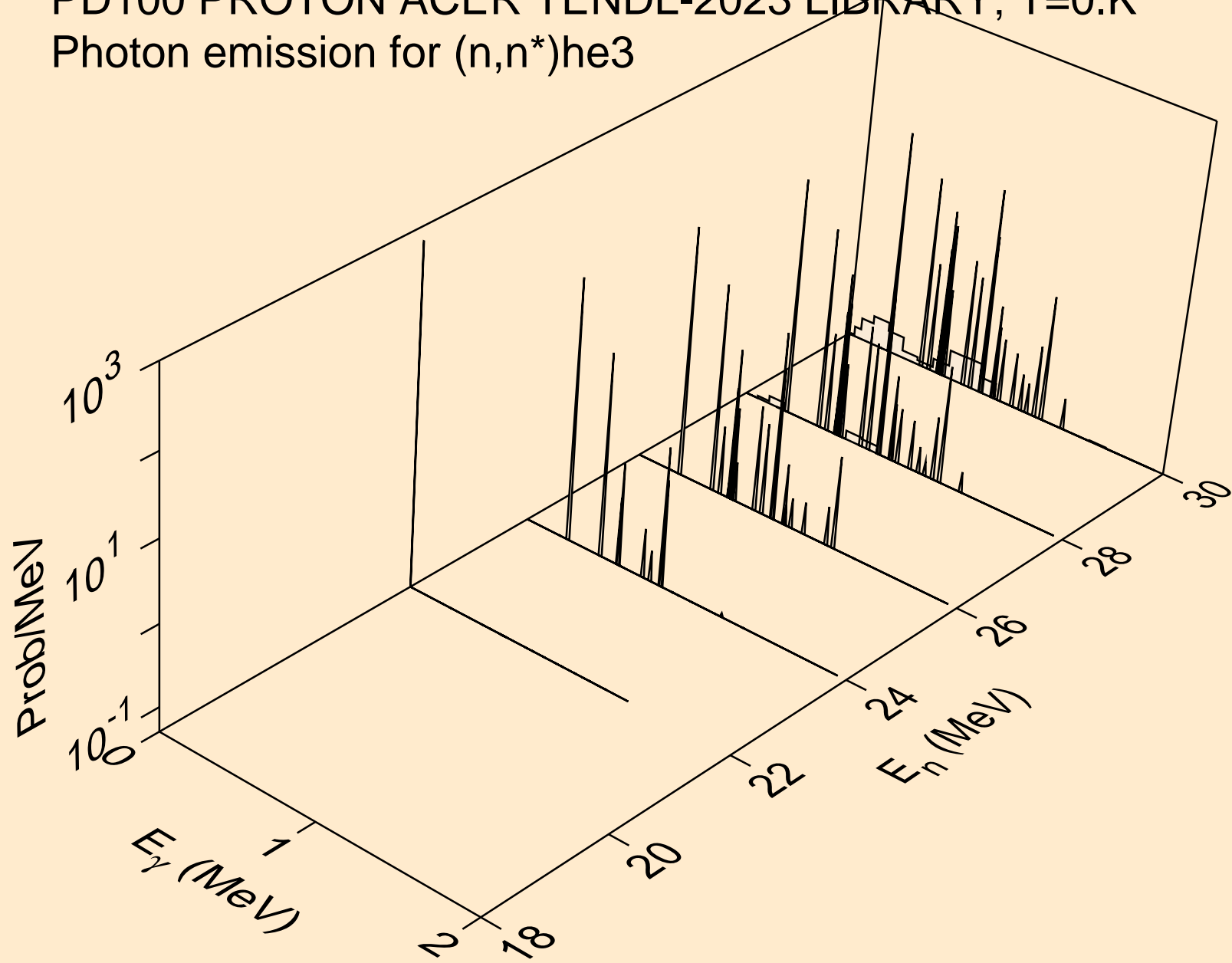
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



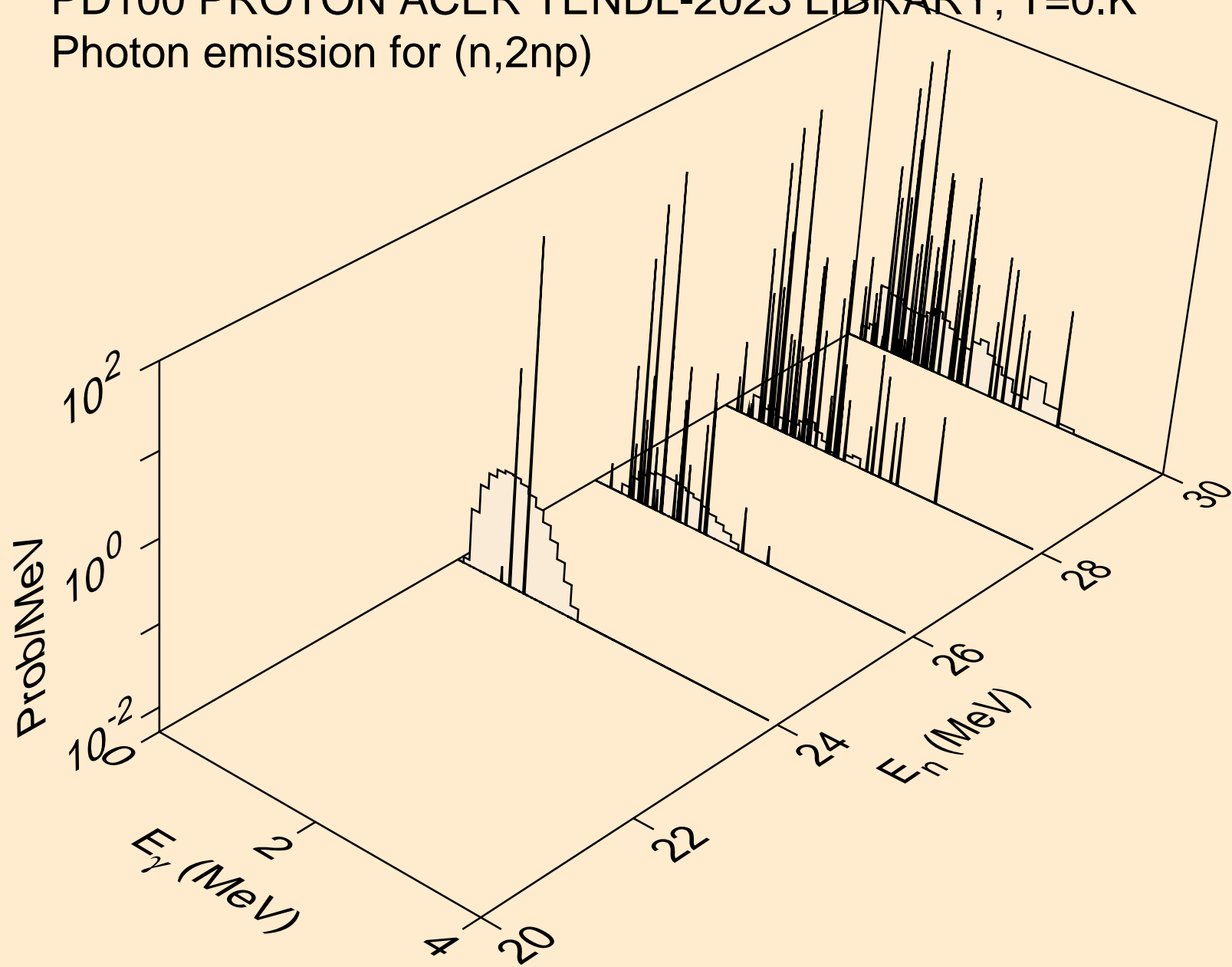
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



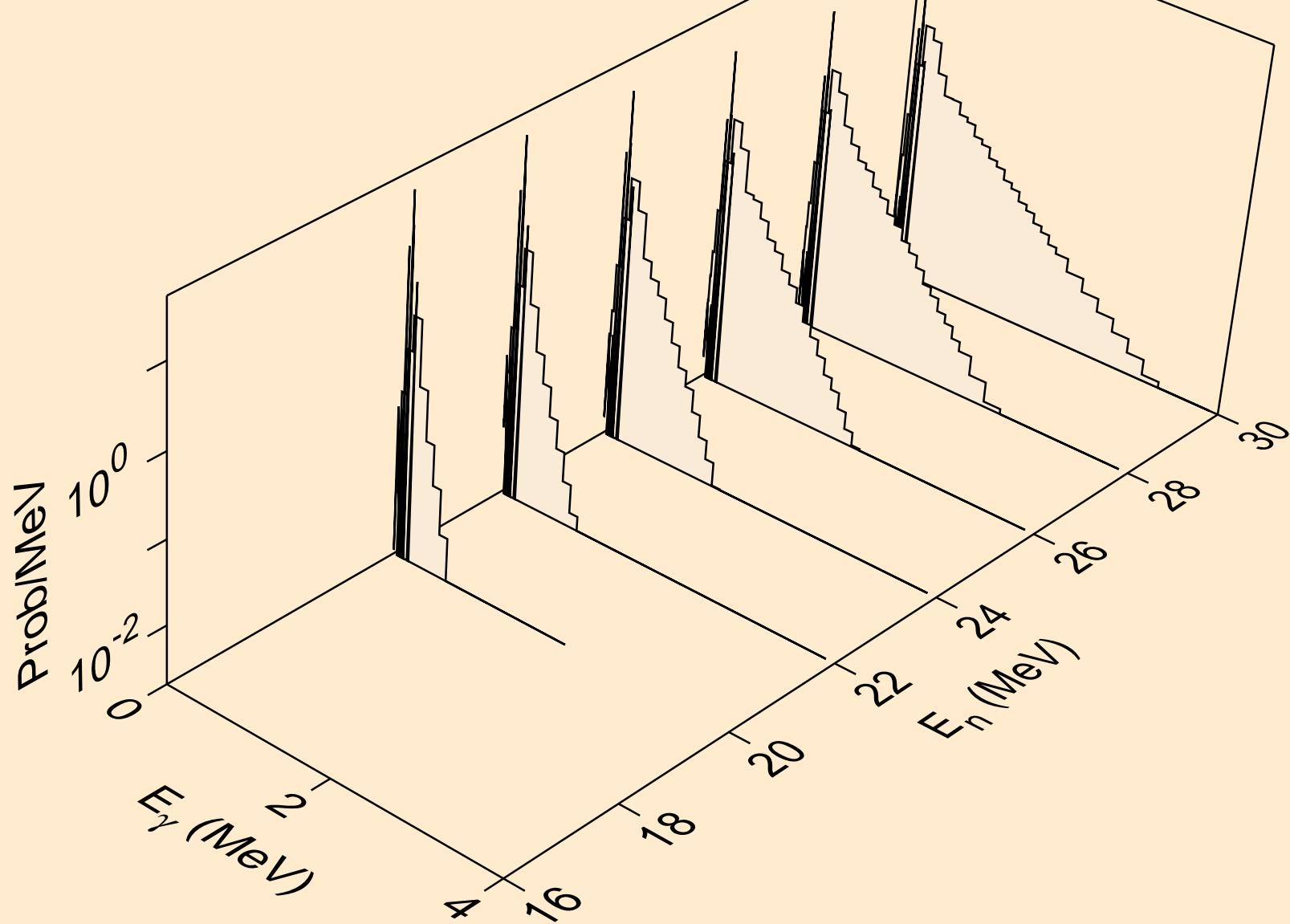
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



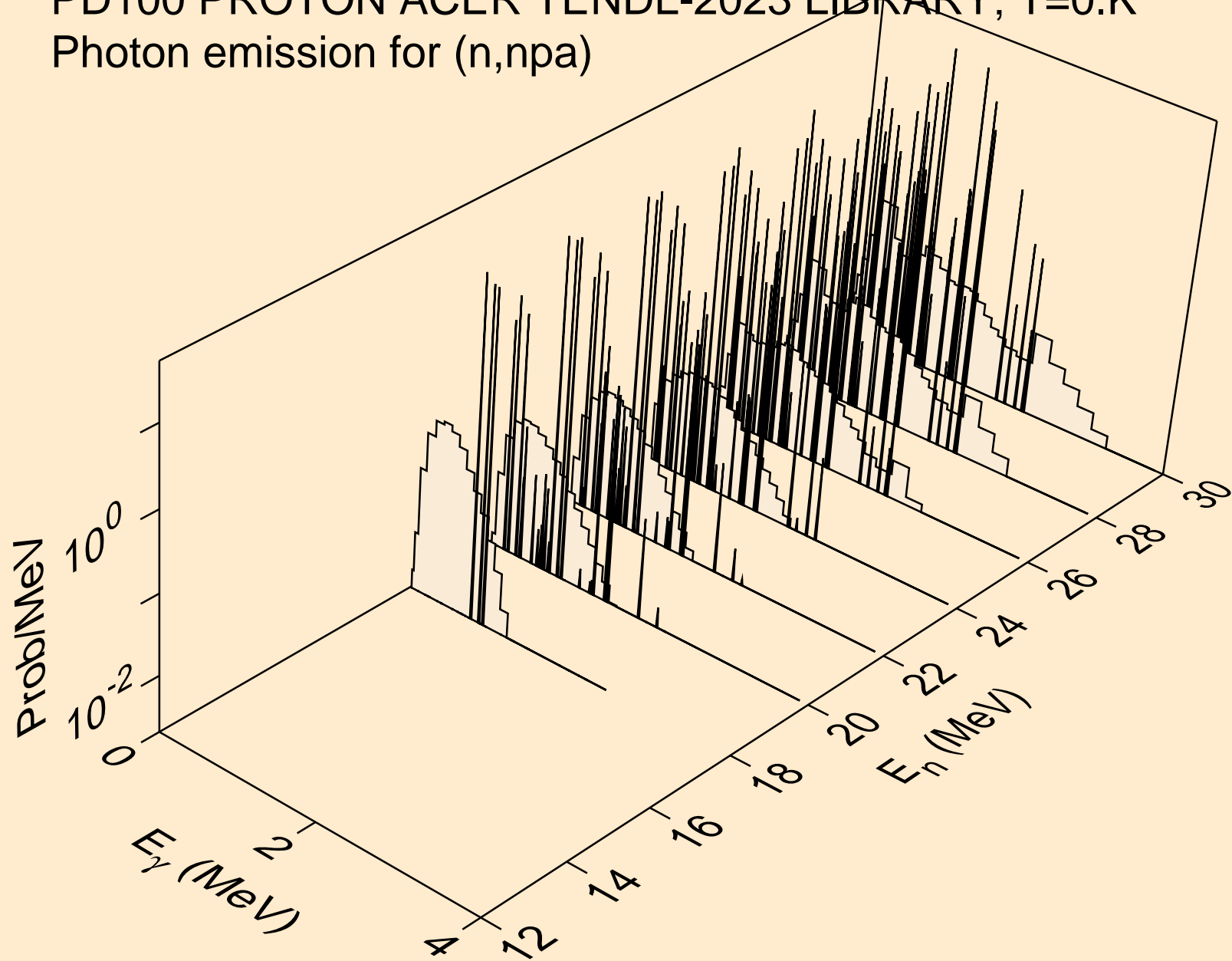
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

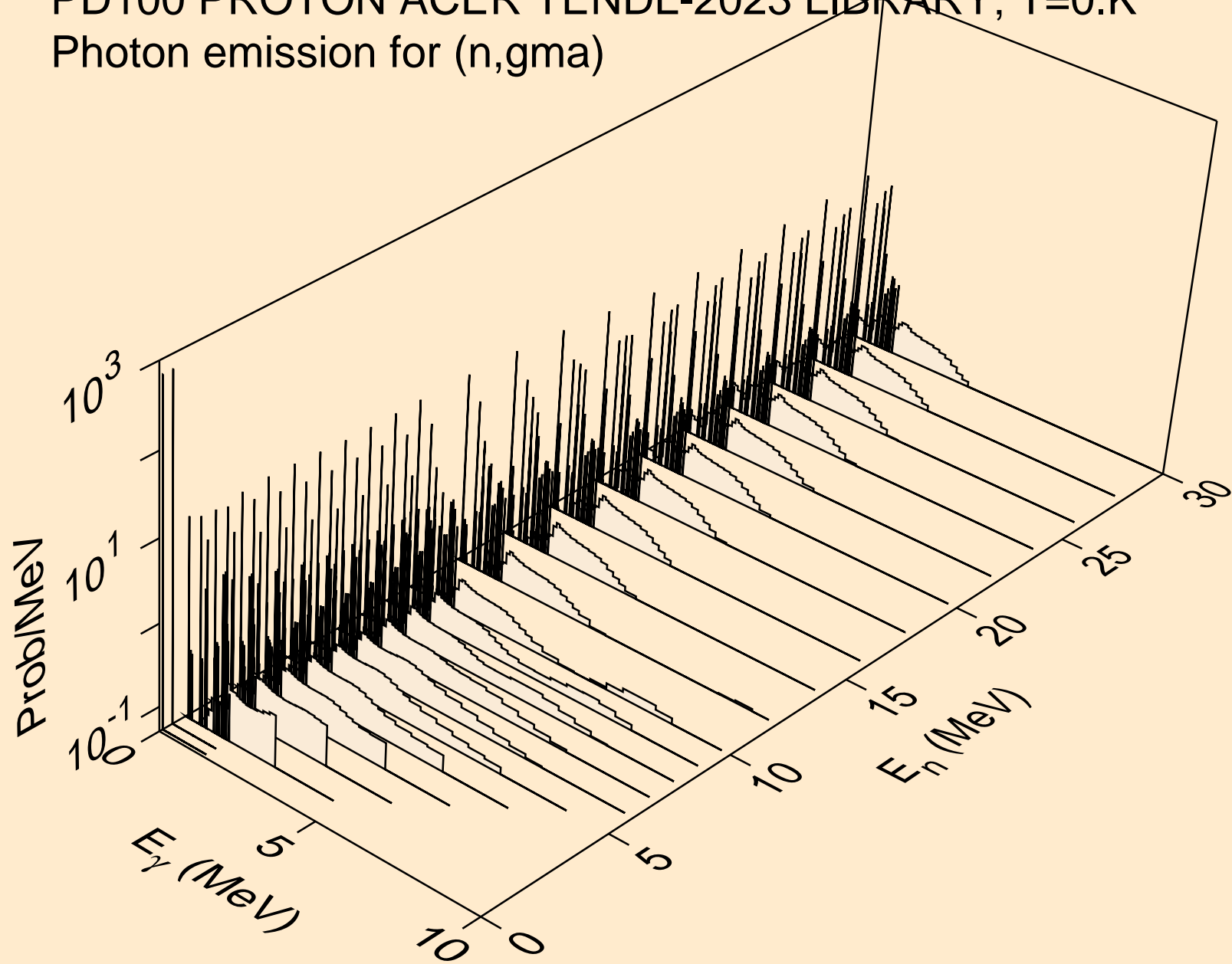


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Photon emission for (n,npa)

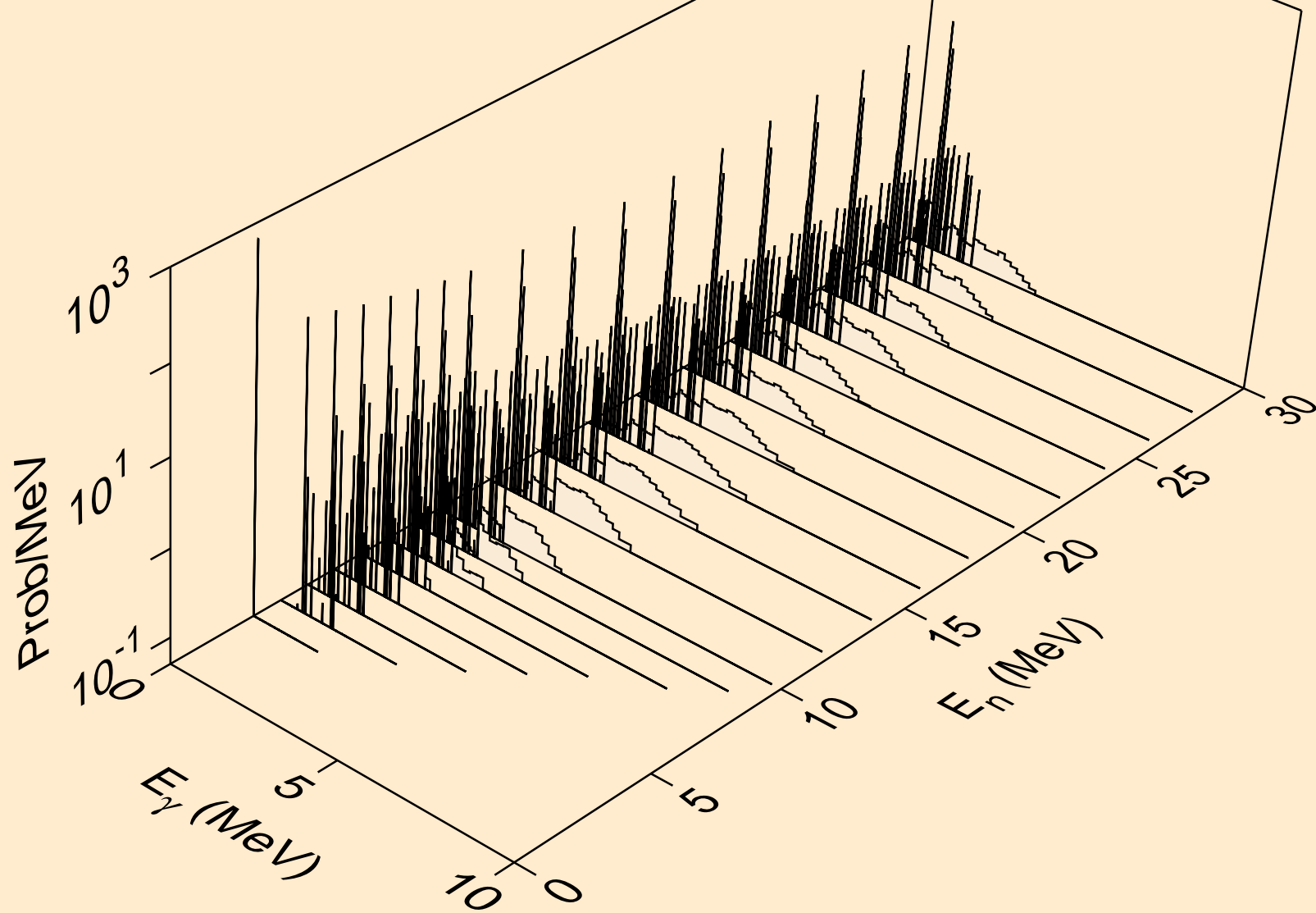




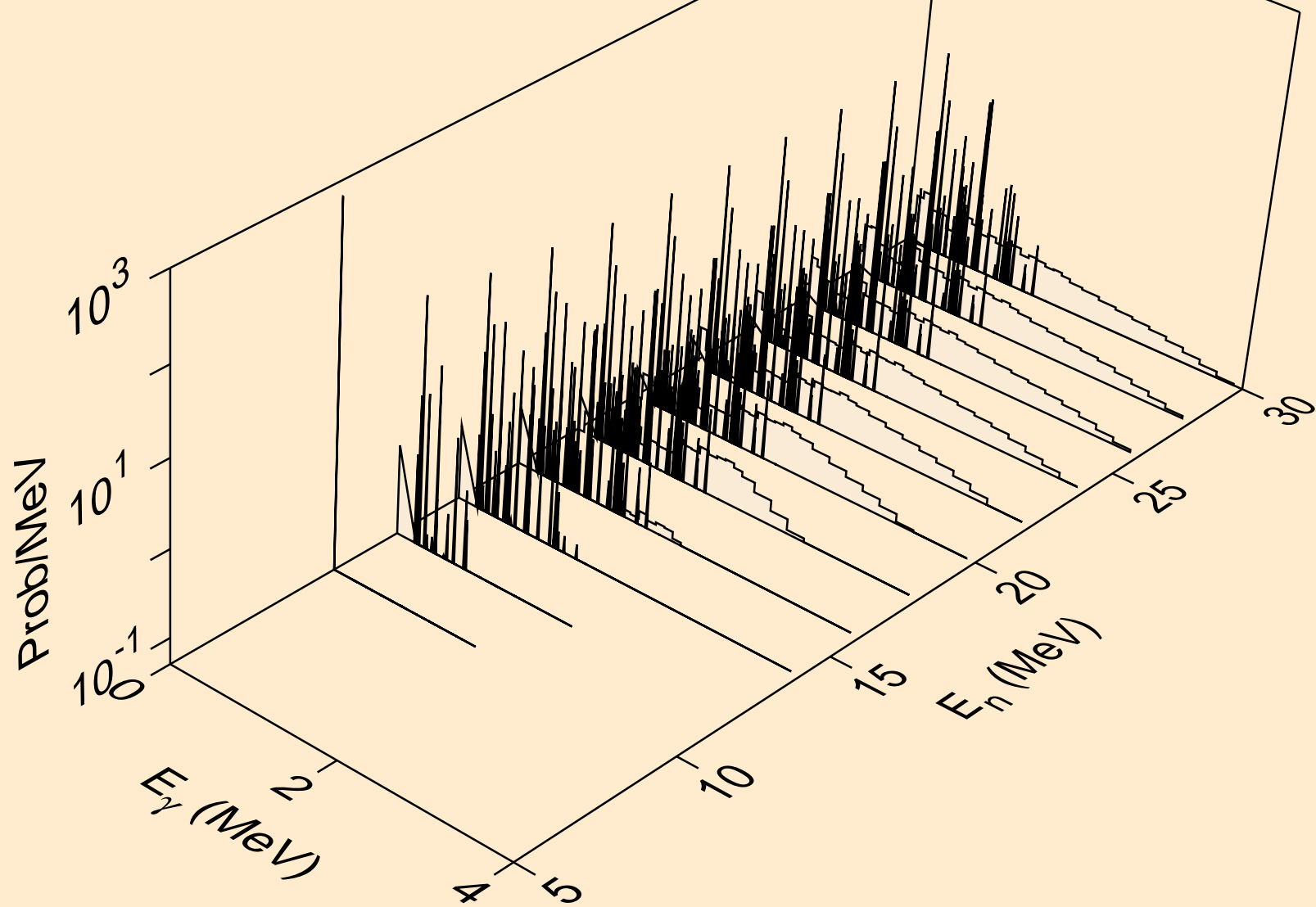
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Photon emission for (n,gma)



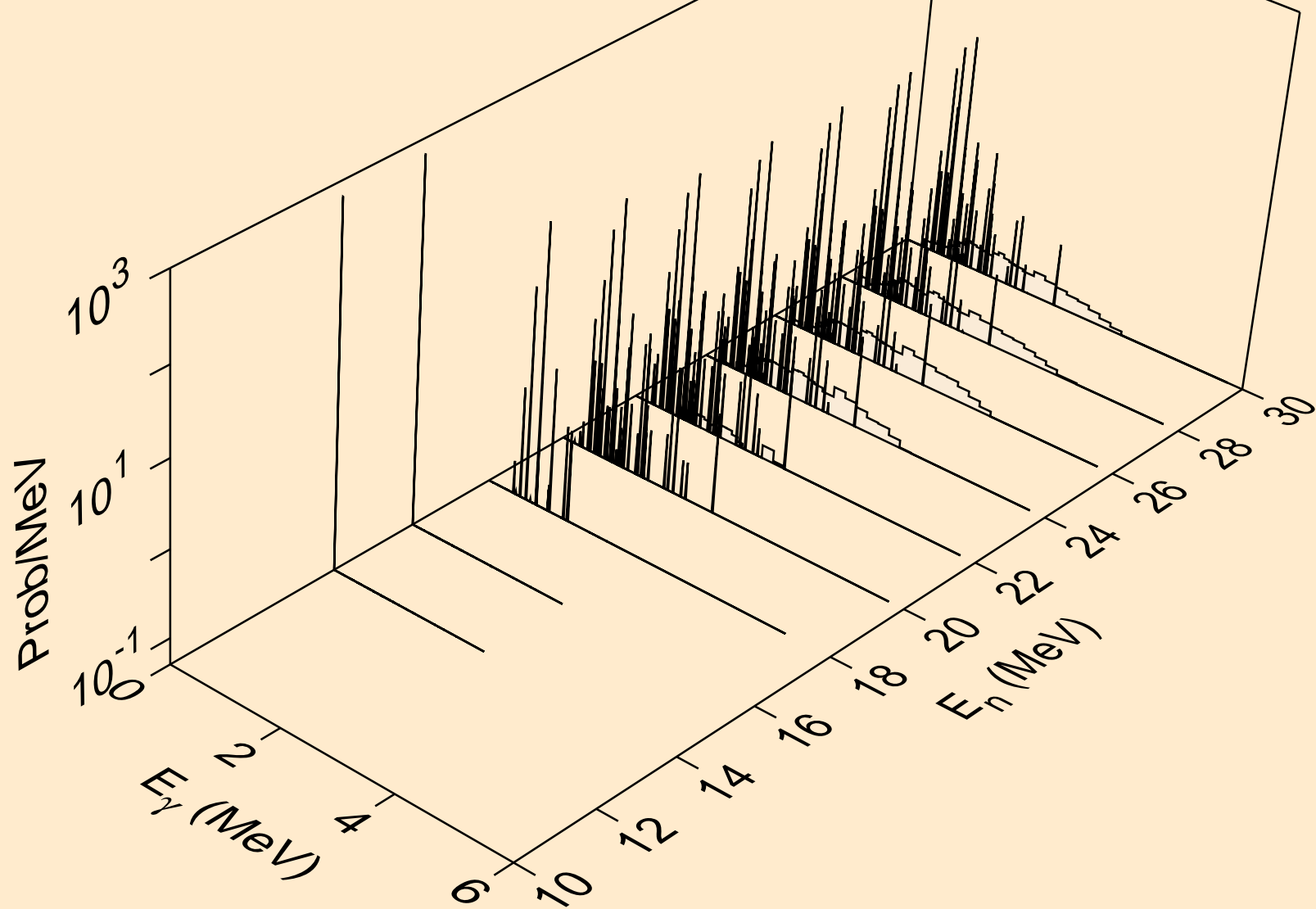
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Photon emission for inelastic



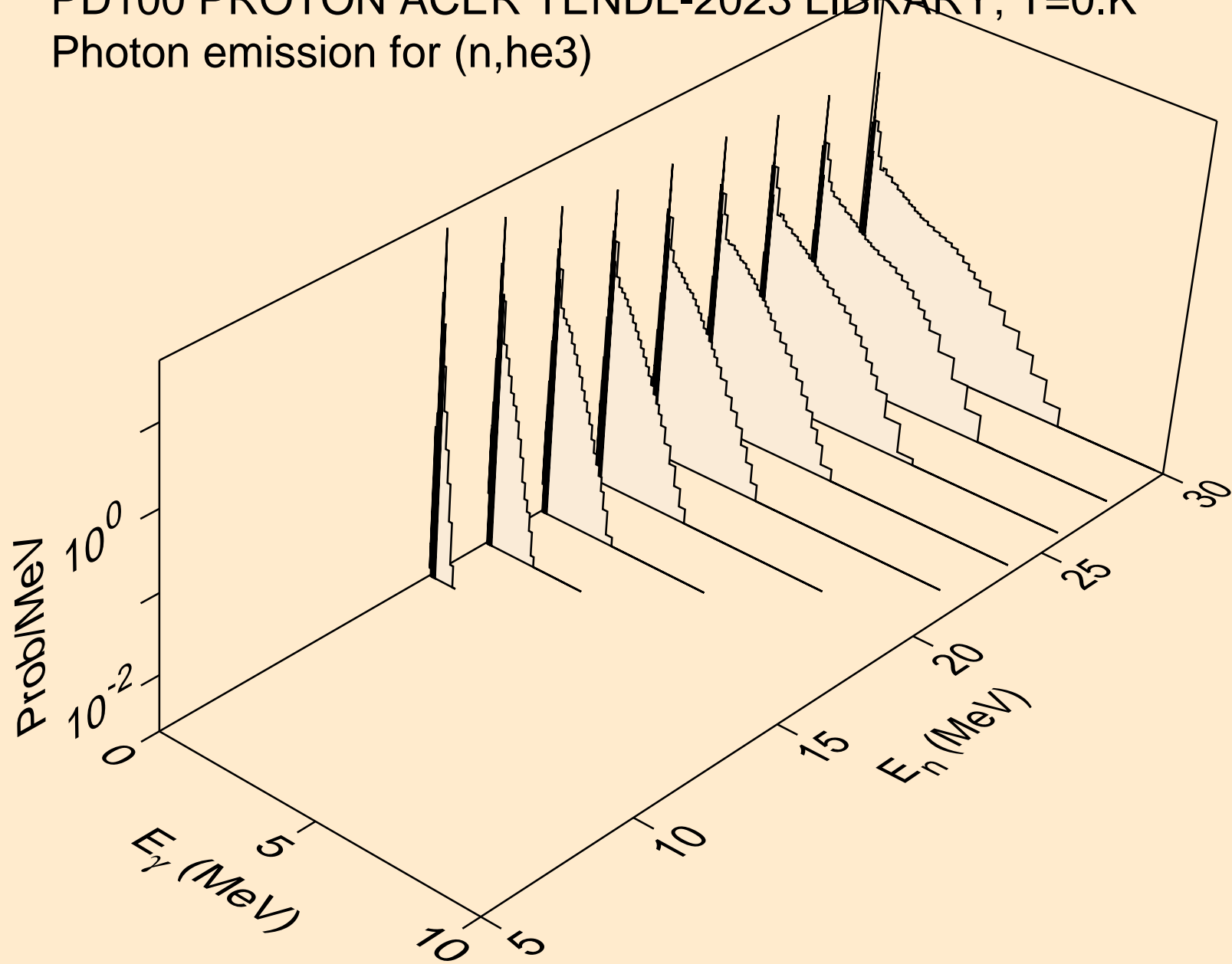
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Photon emission for (n,d)



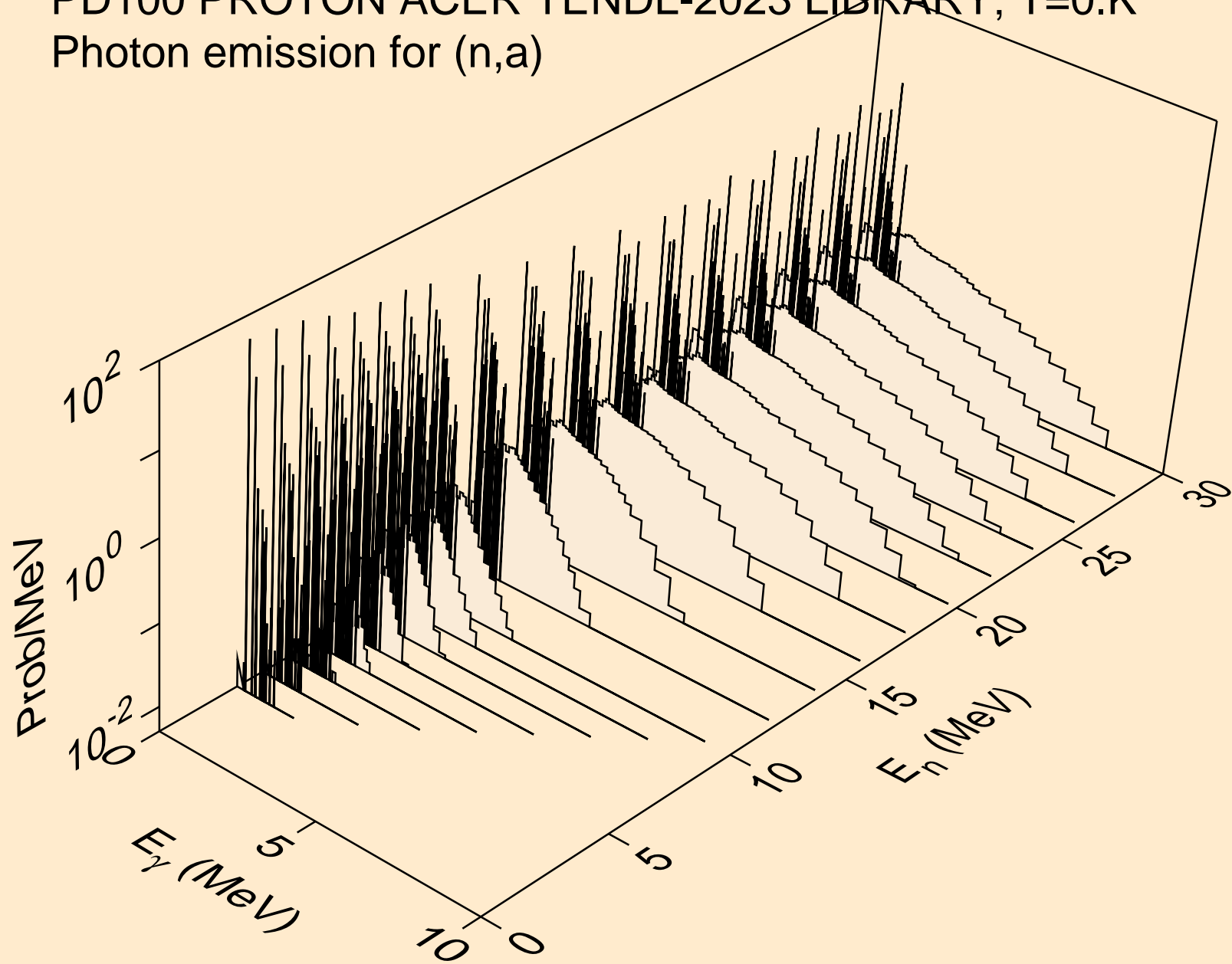
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Photon emission for (n,t)



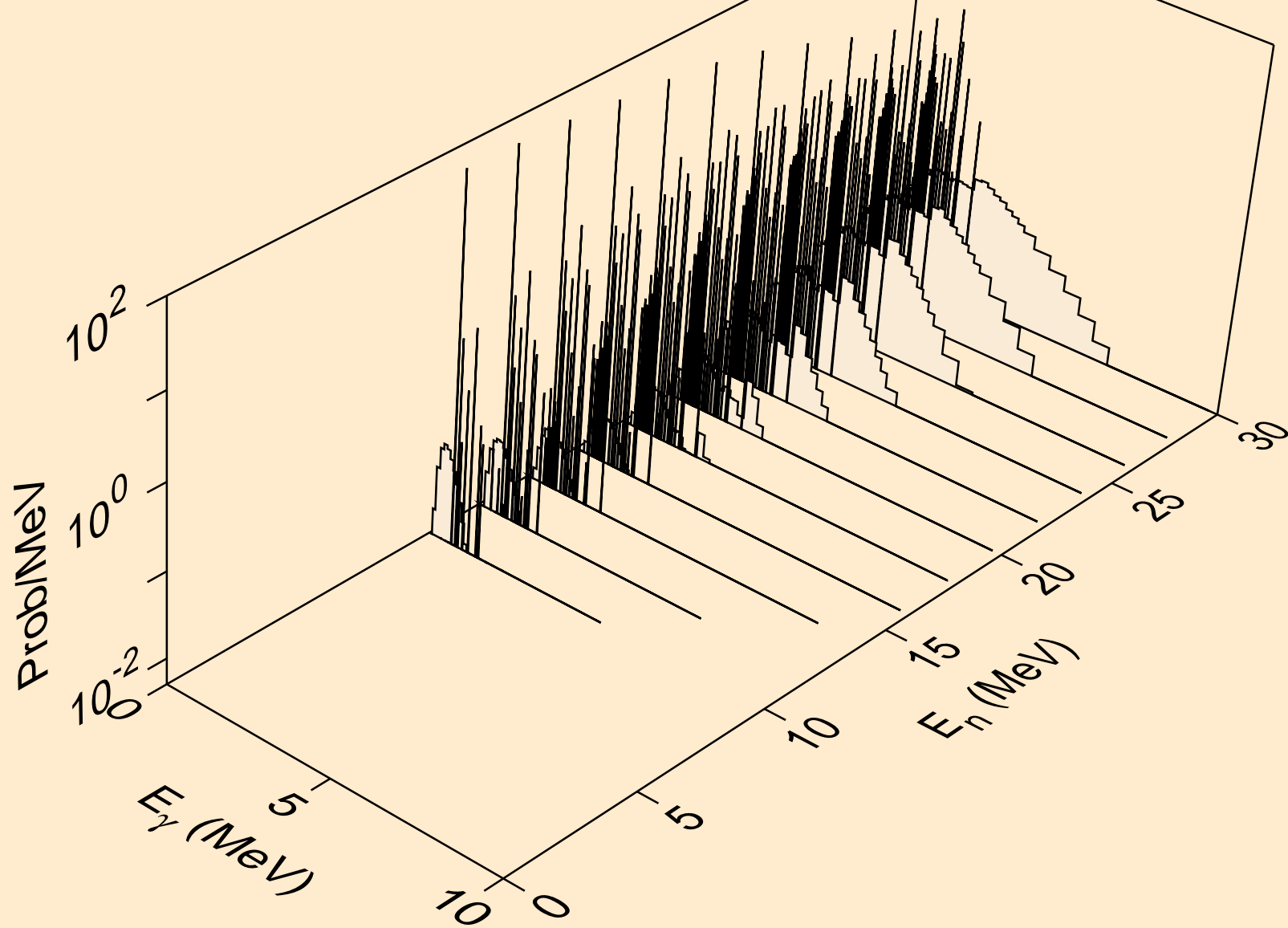
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Photon emission for (n,he3)



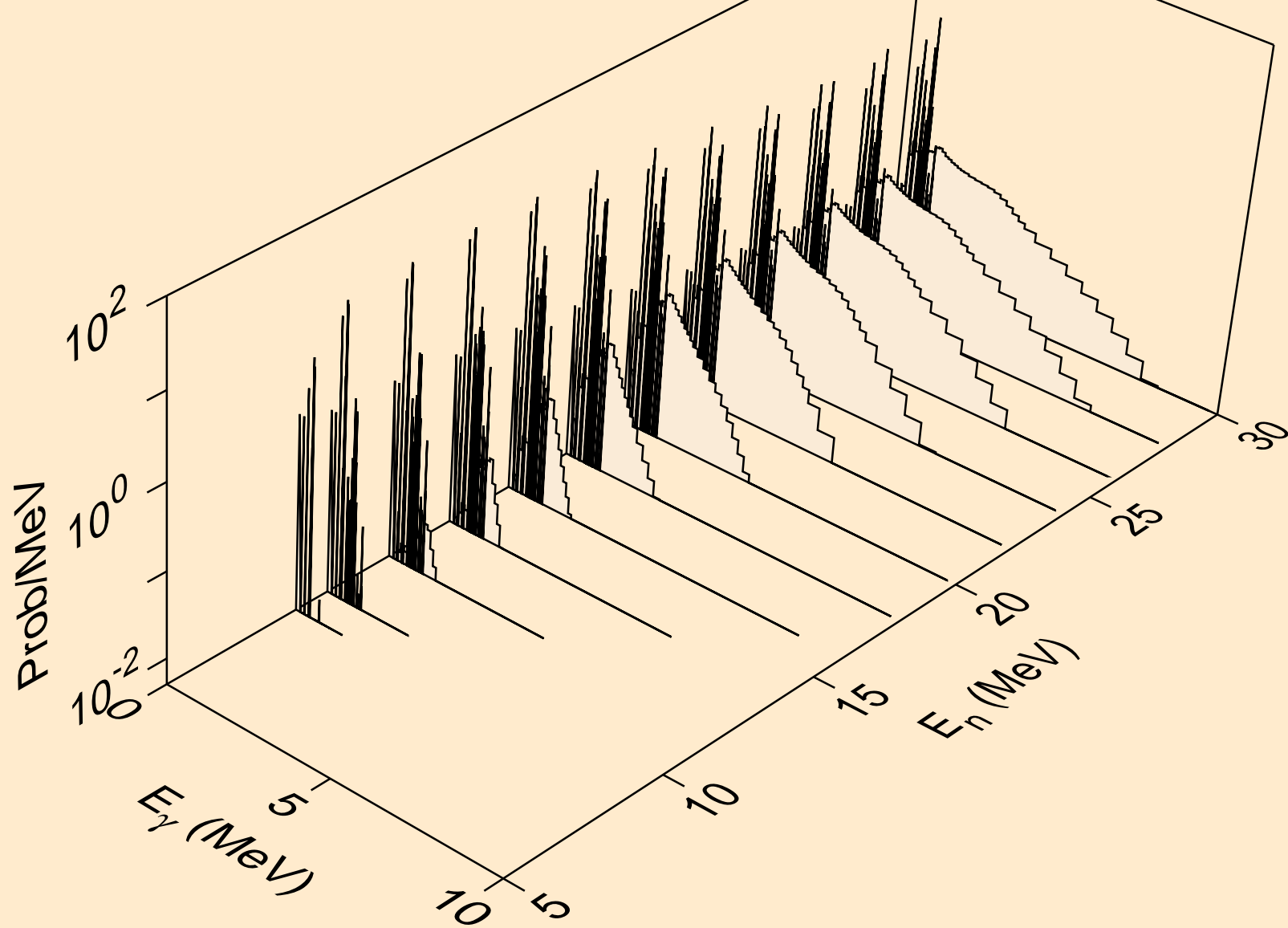
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

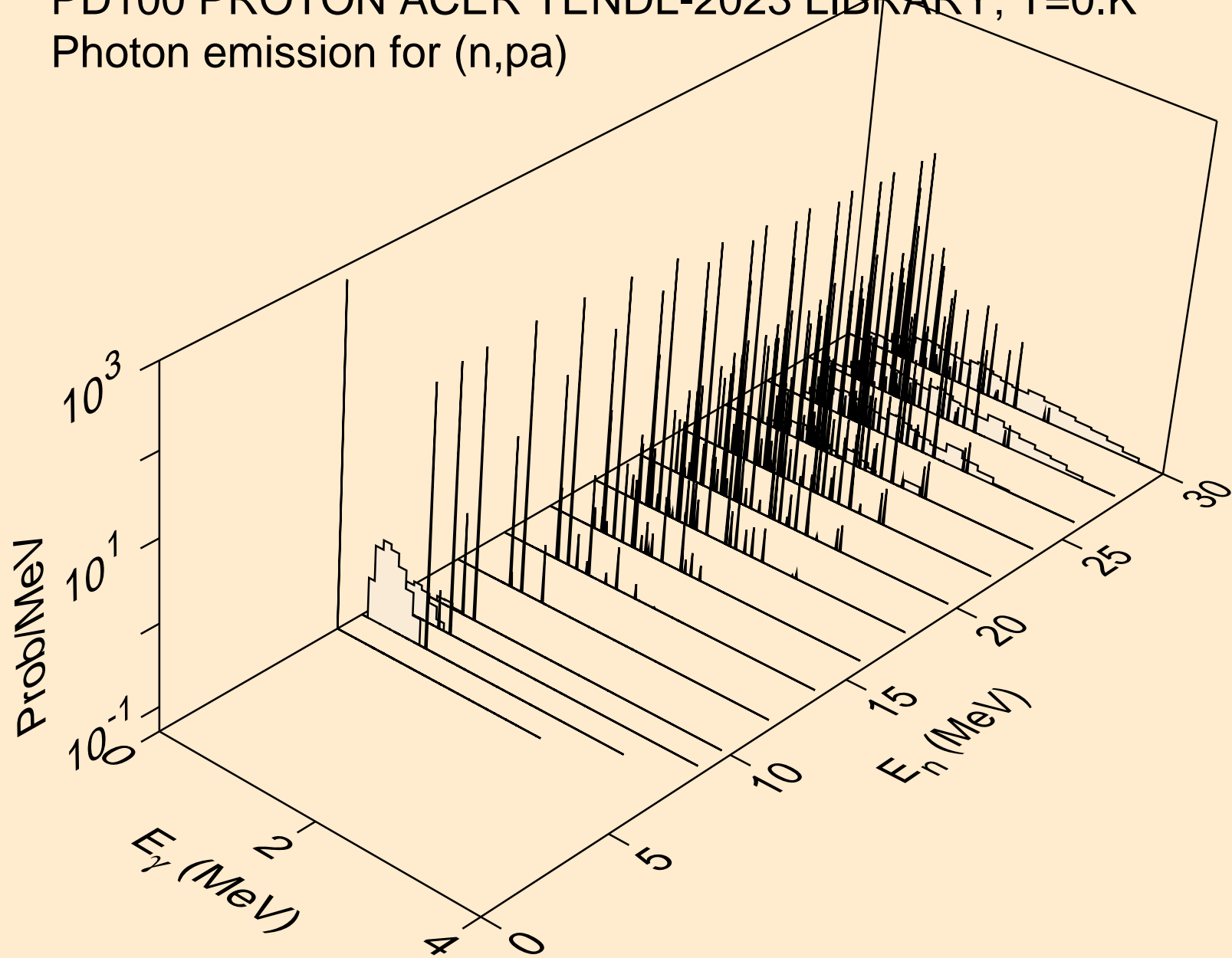


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Photon emission for (n,2p)

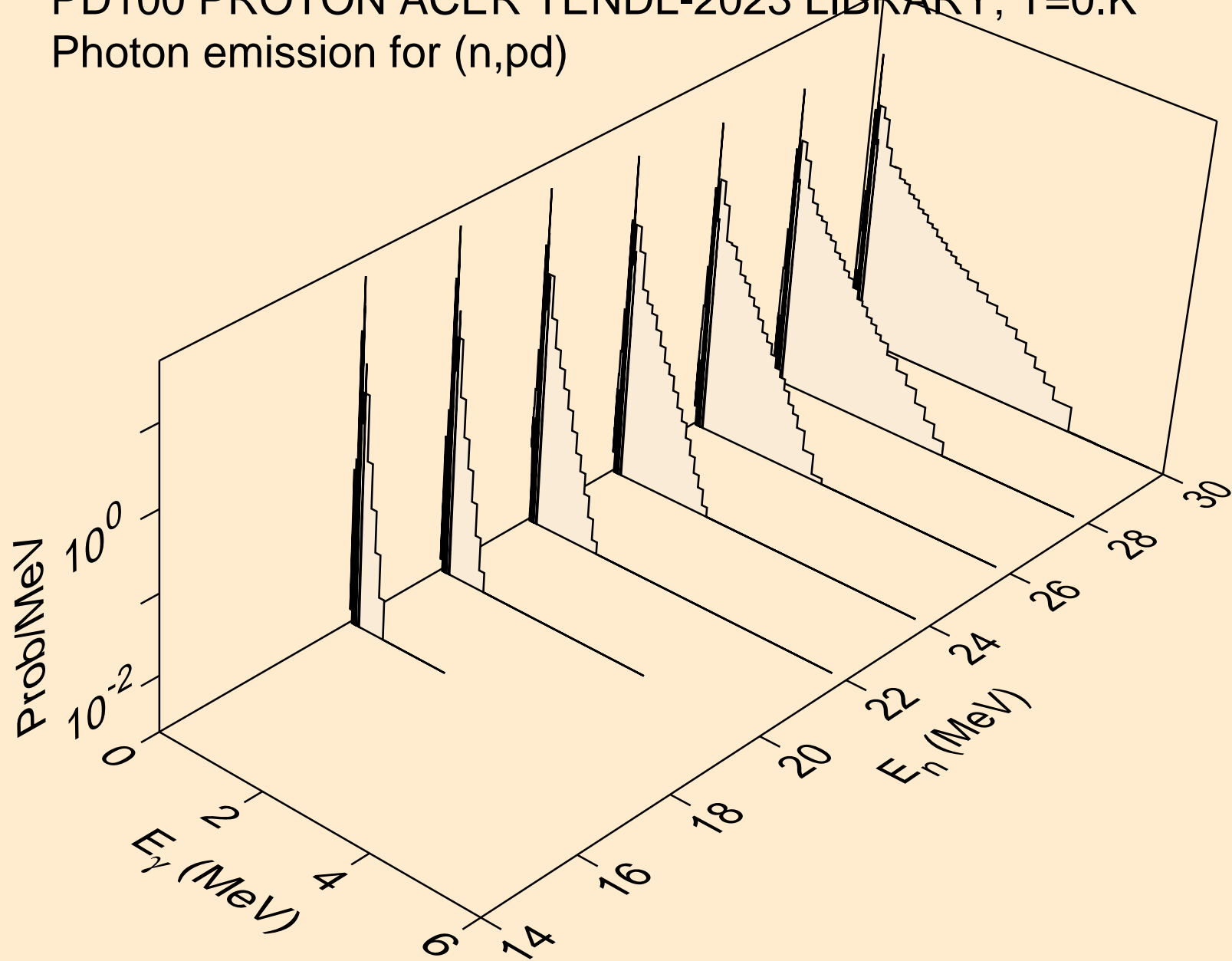




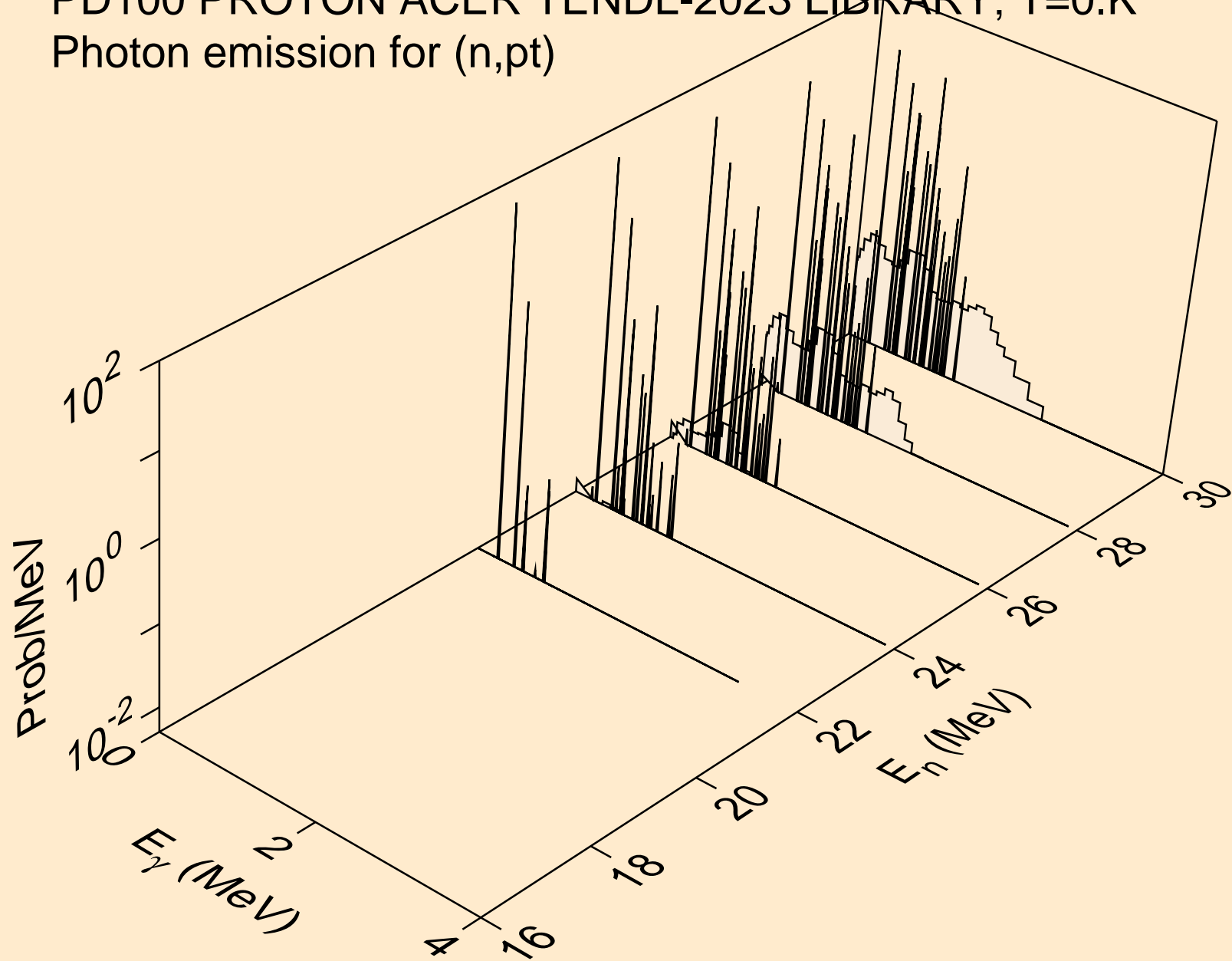
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Photon emission for (n,pa)



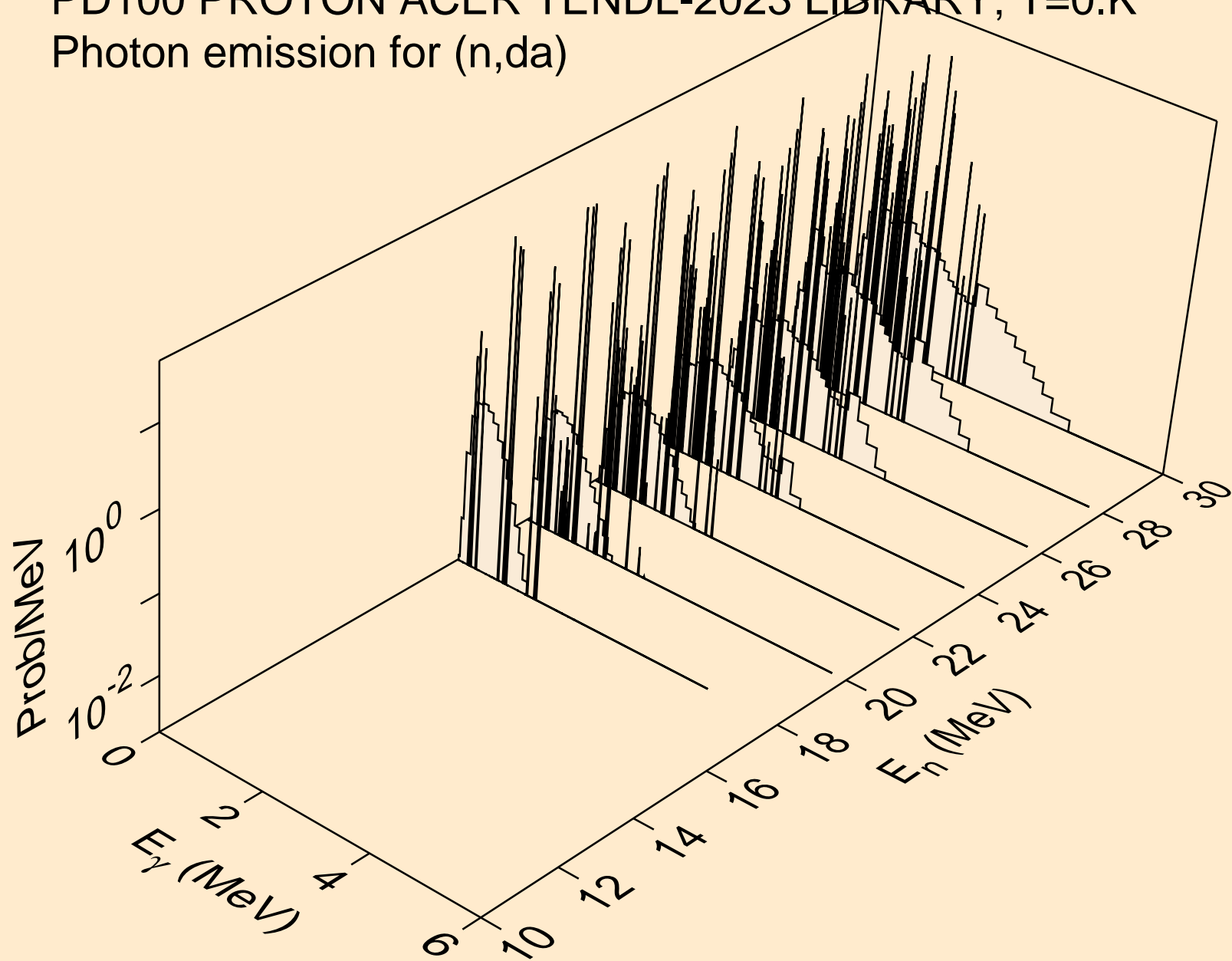
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Photon emission for (n,pd)



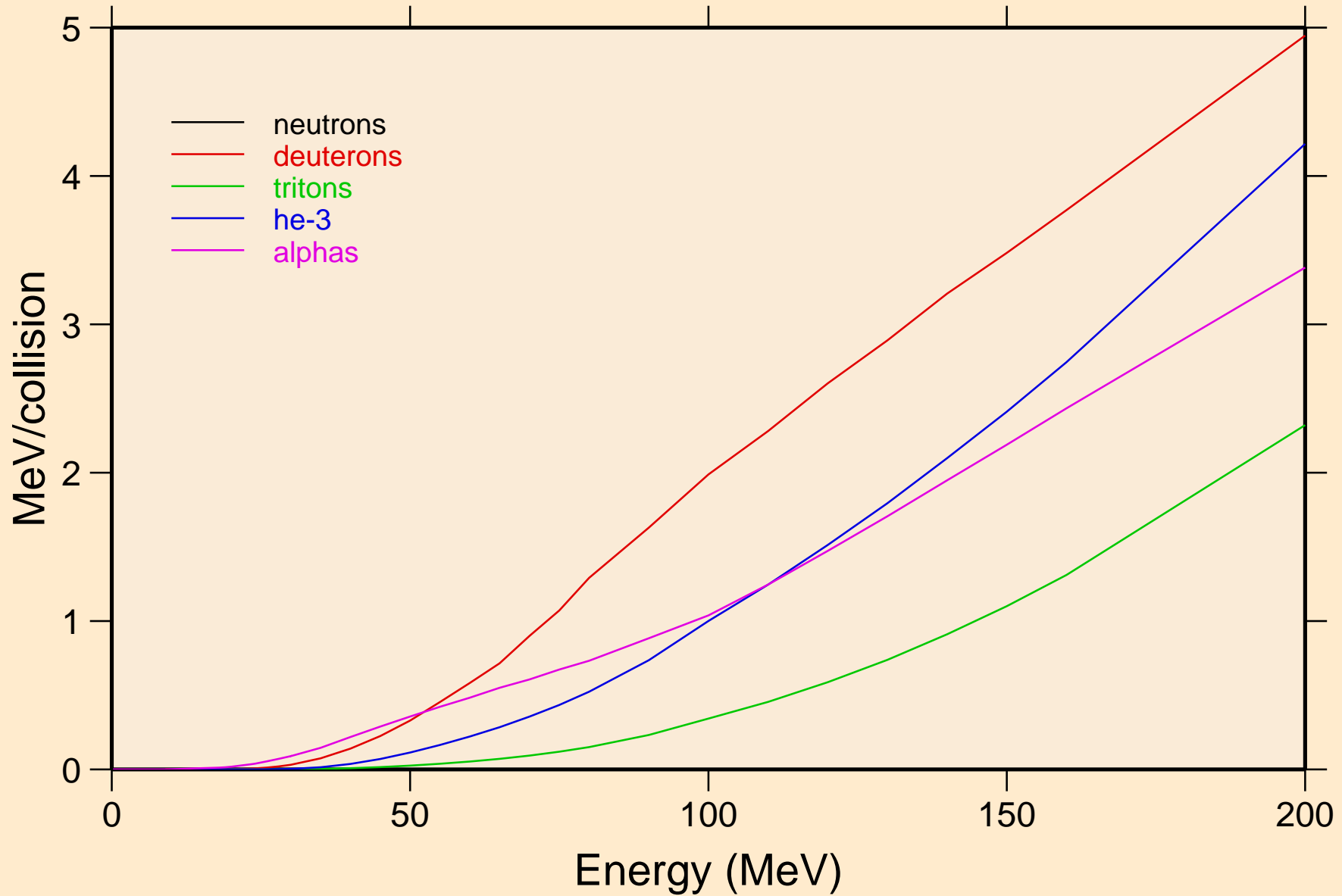
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Photon emission for (n,pt)



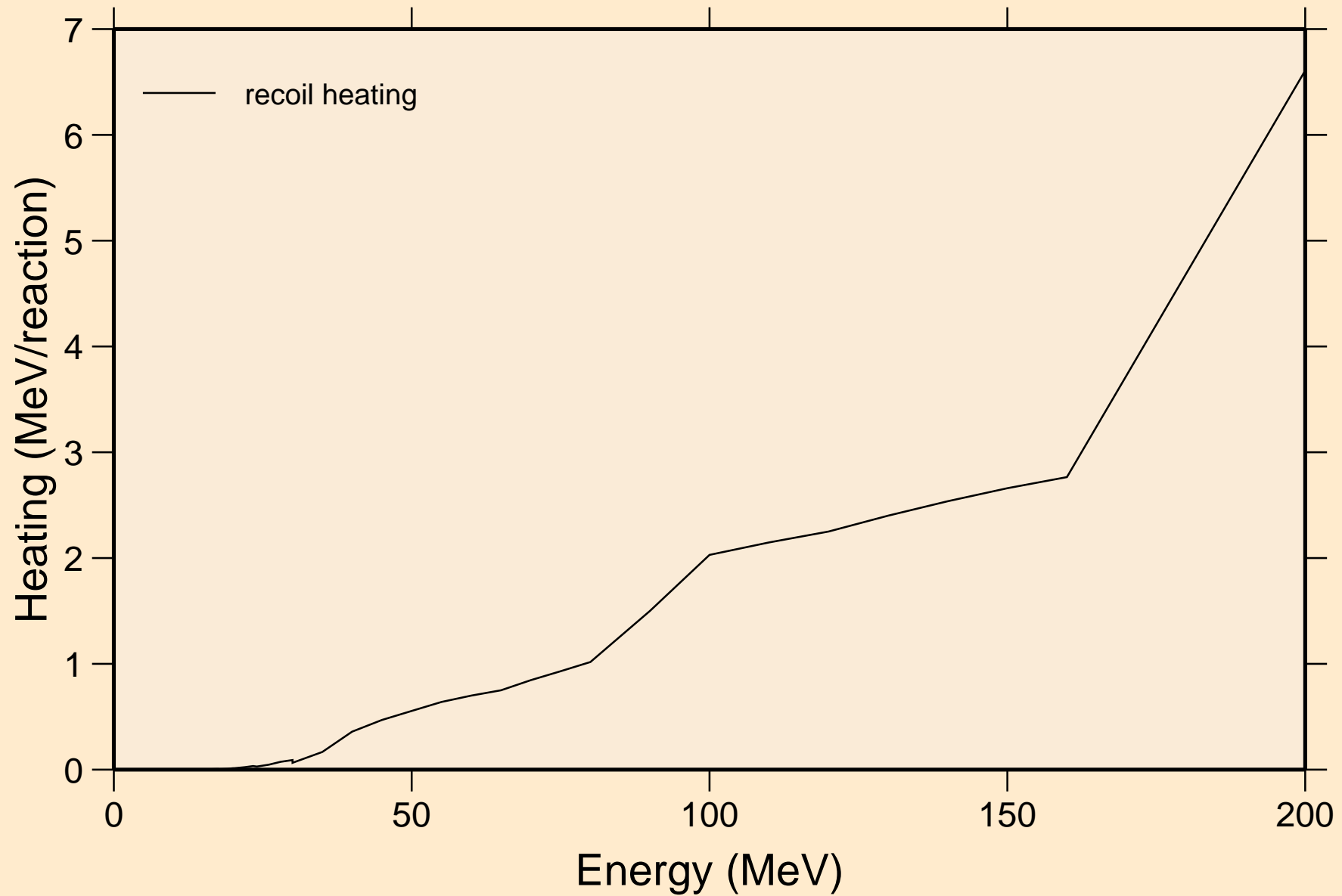
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

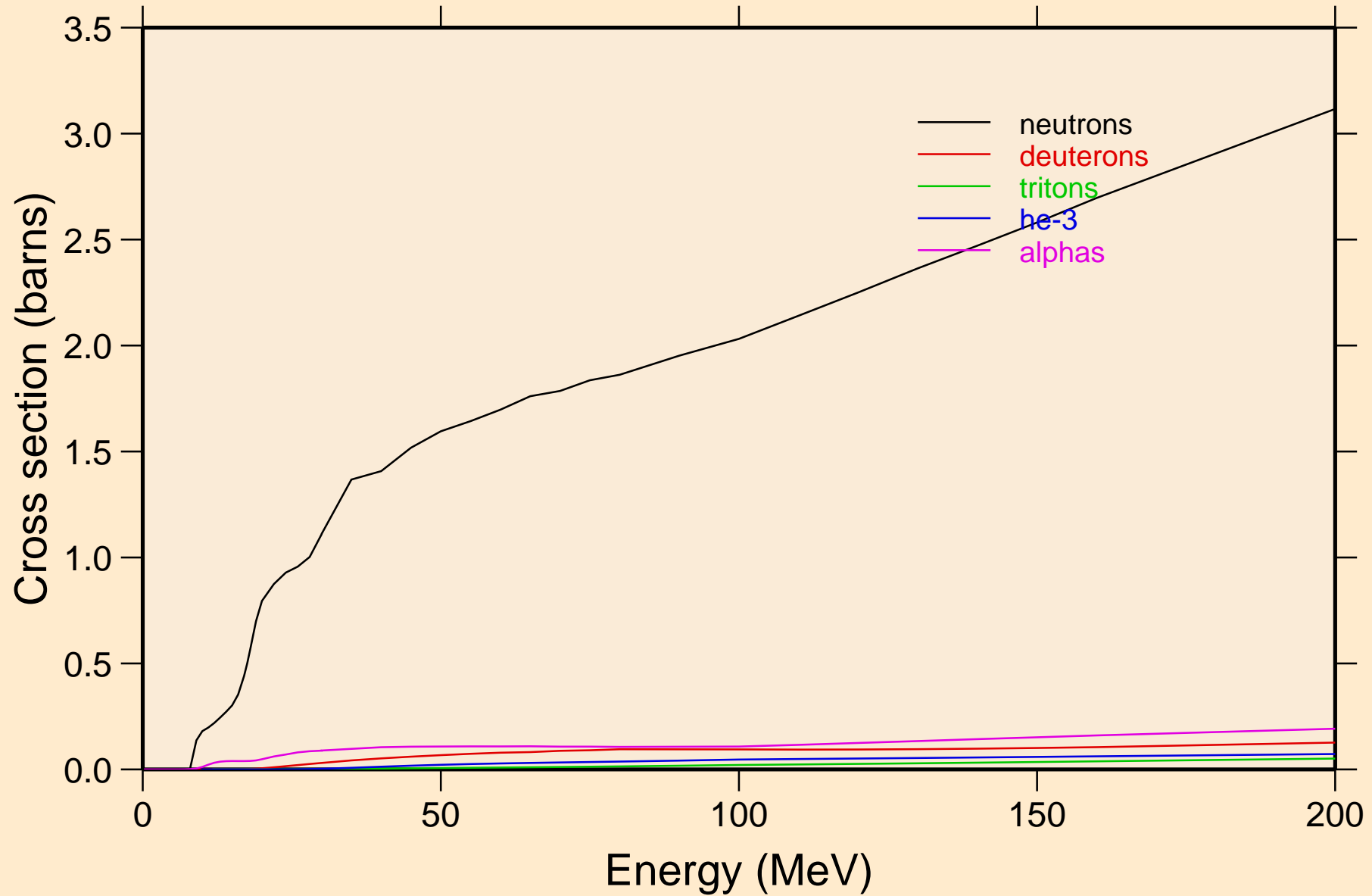


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Recoil Heating

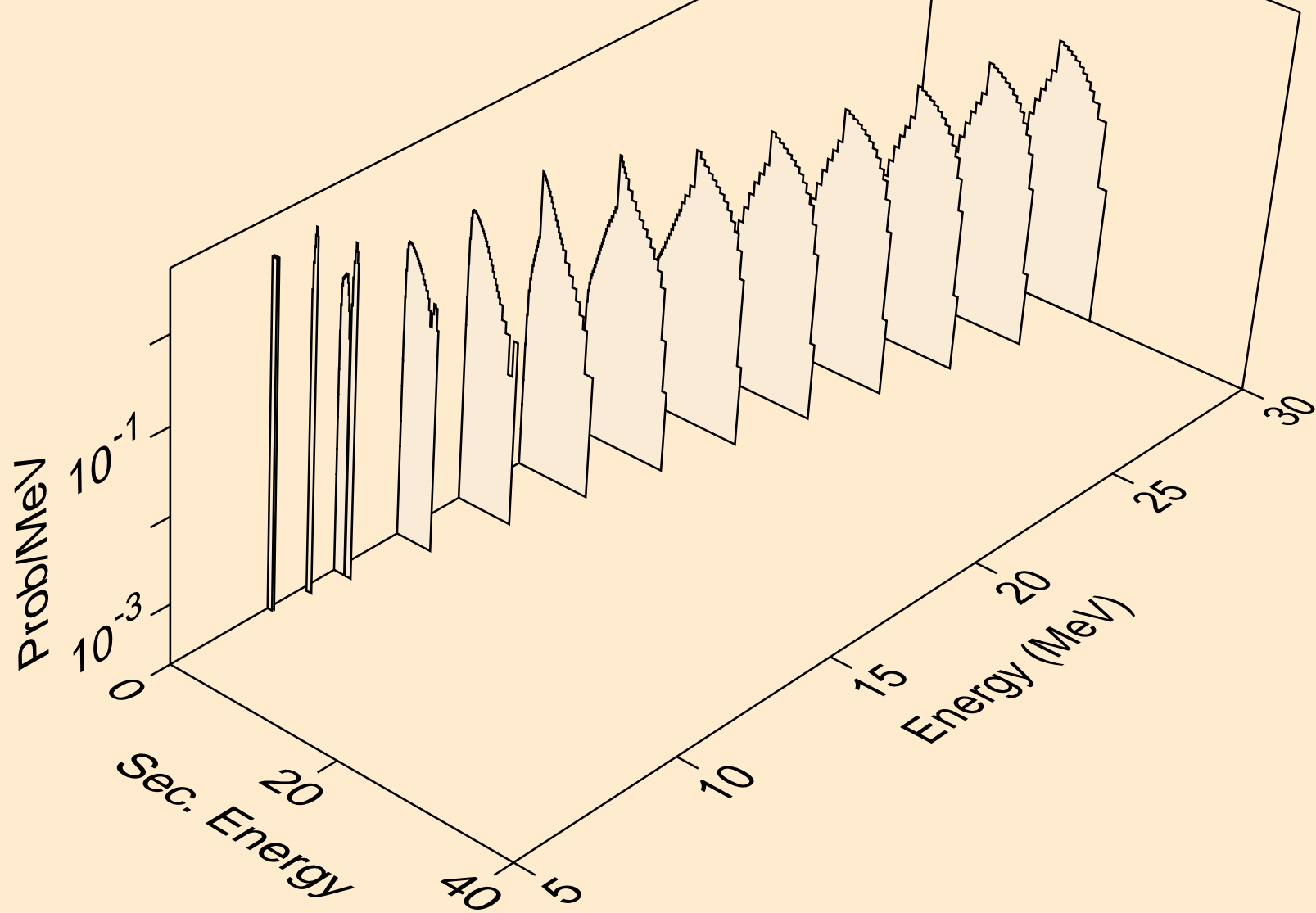


# PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

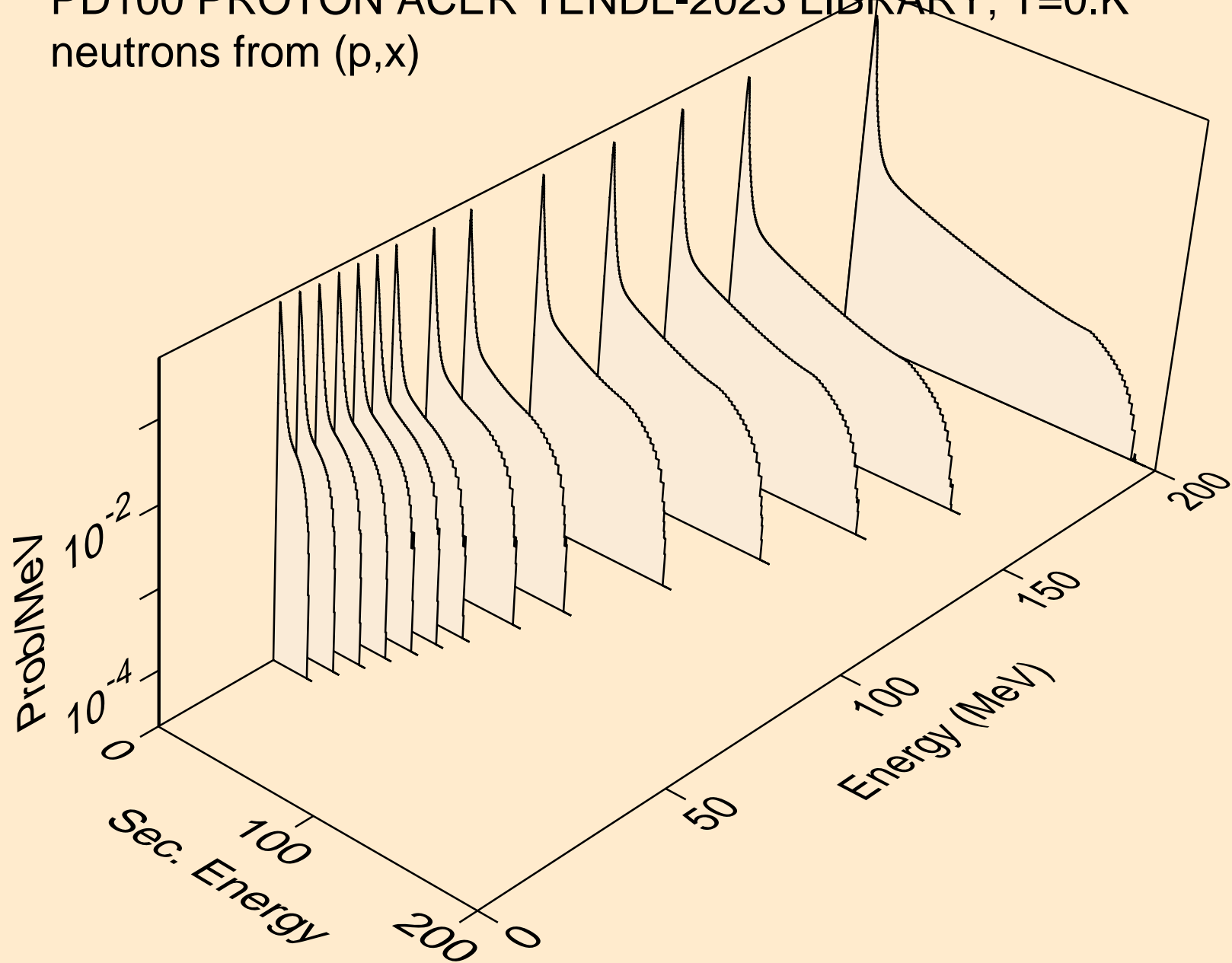


PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)

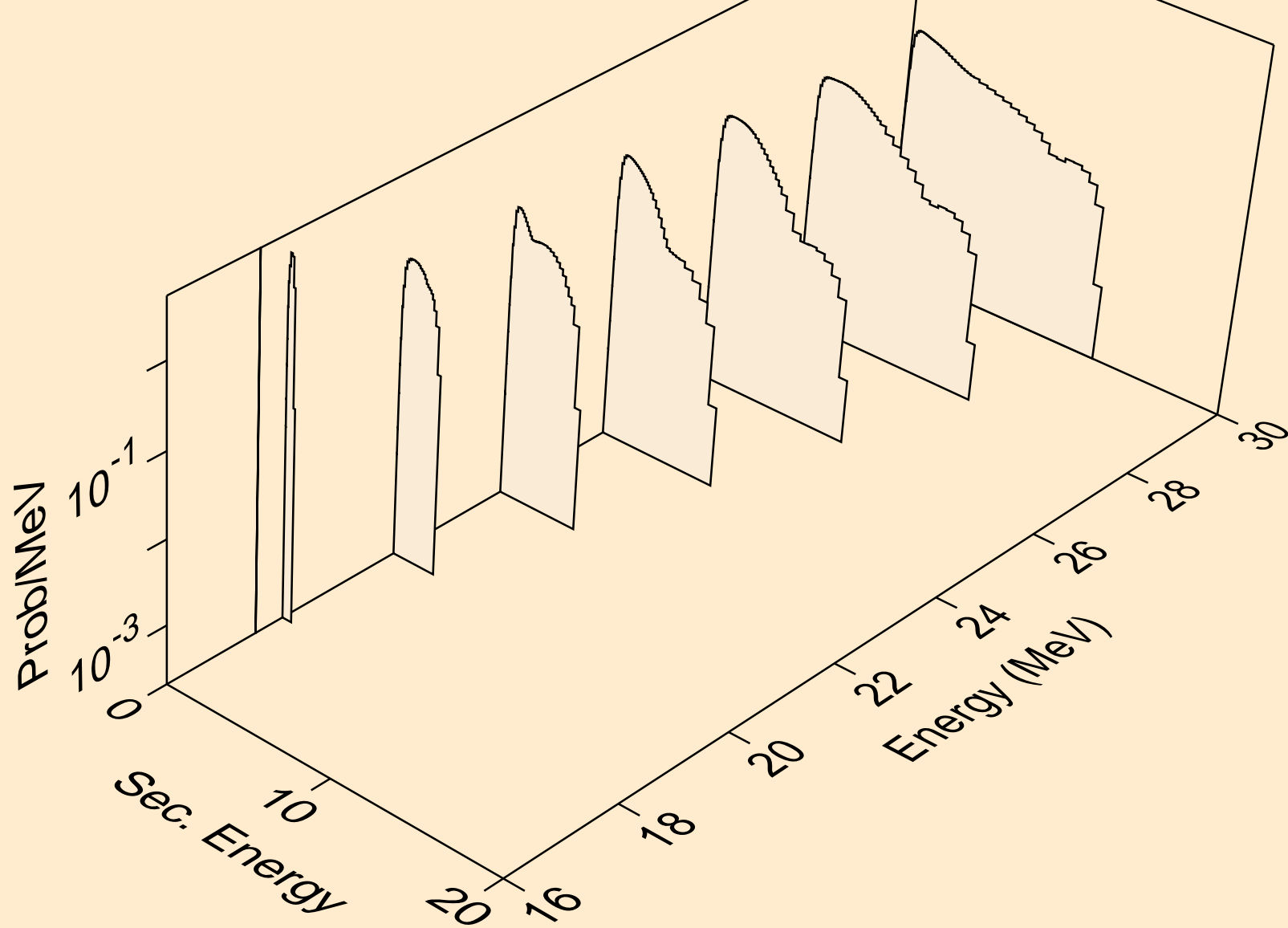




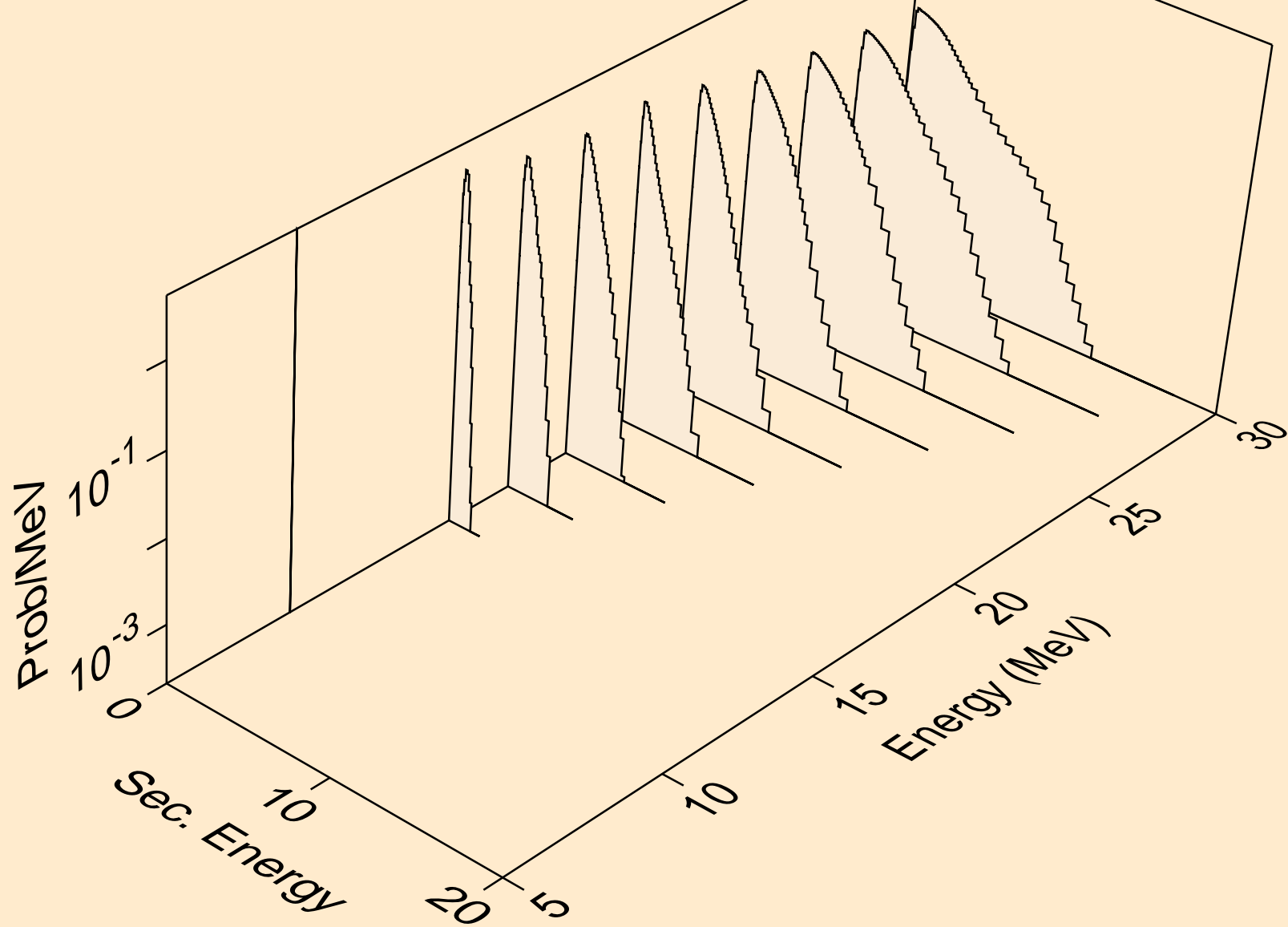
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neutrons from (p,x)



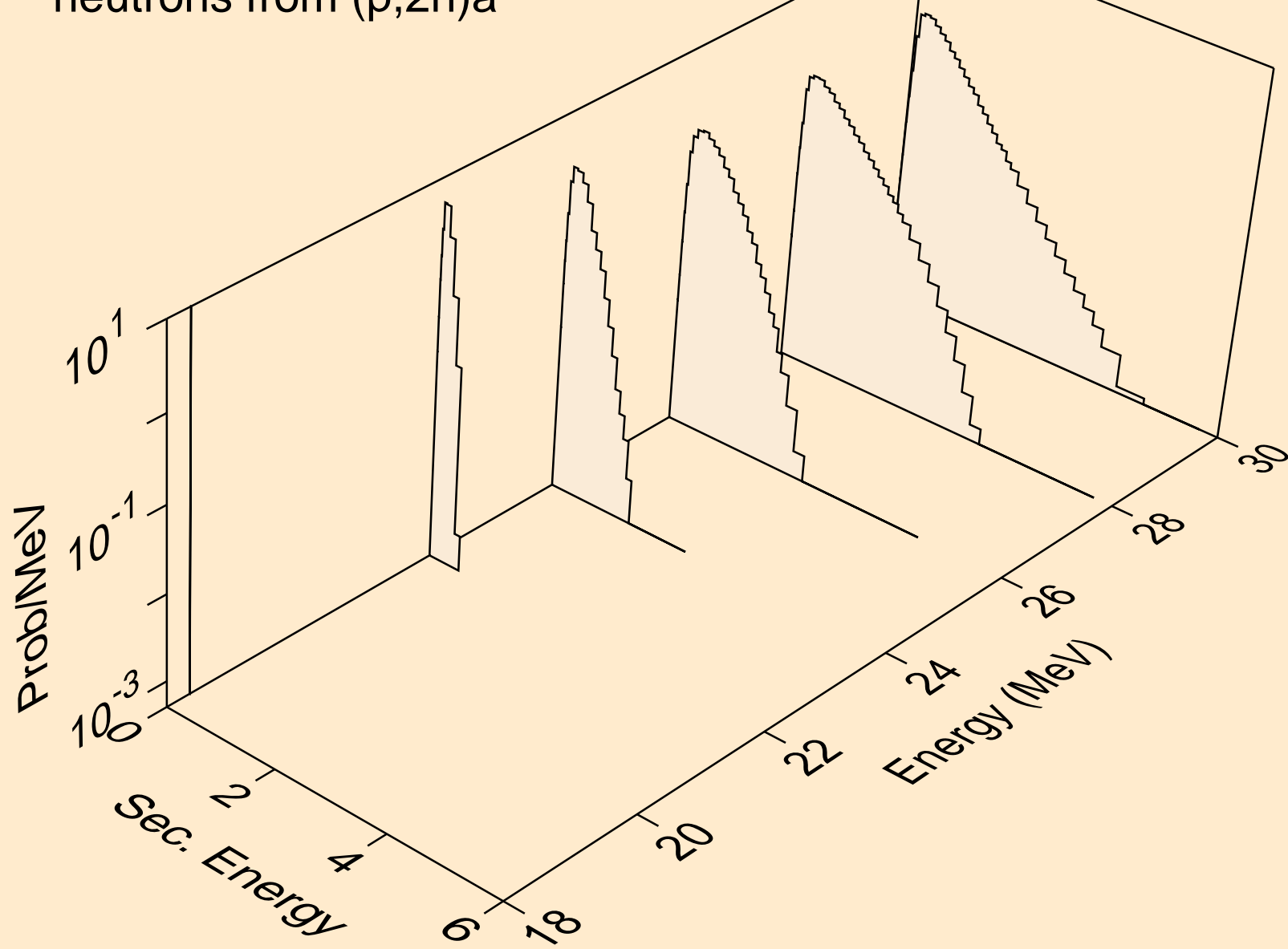
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neutrons from (p,2n)



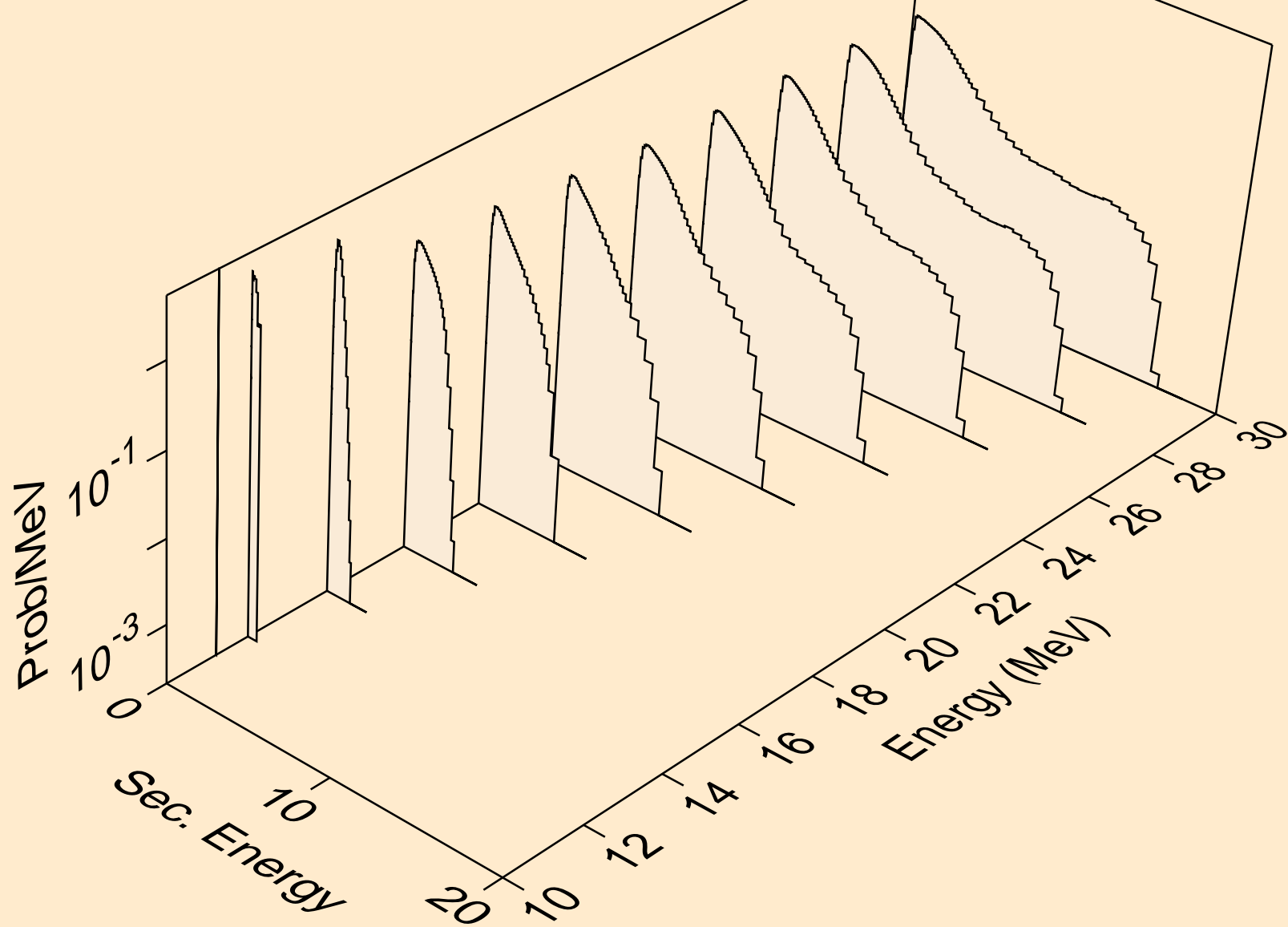
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



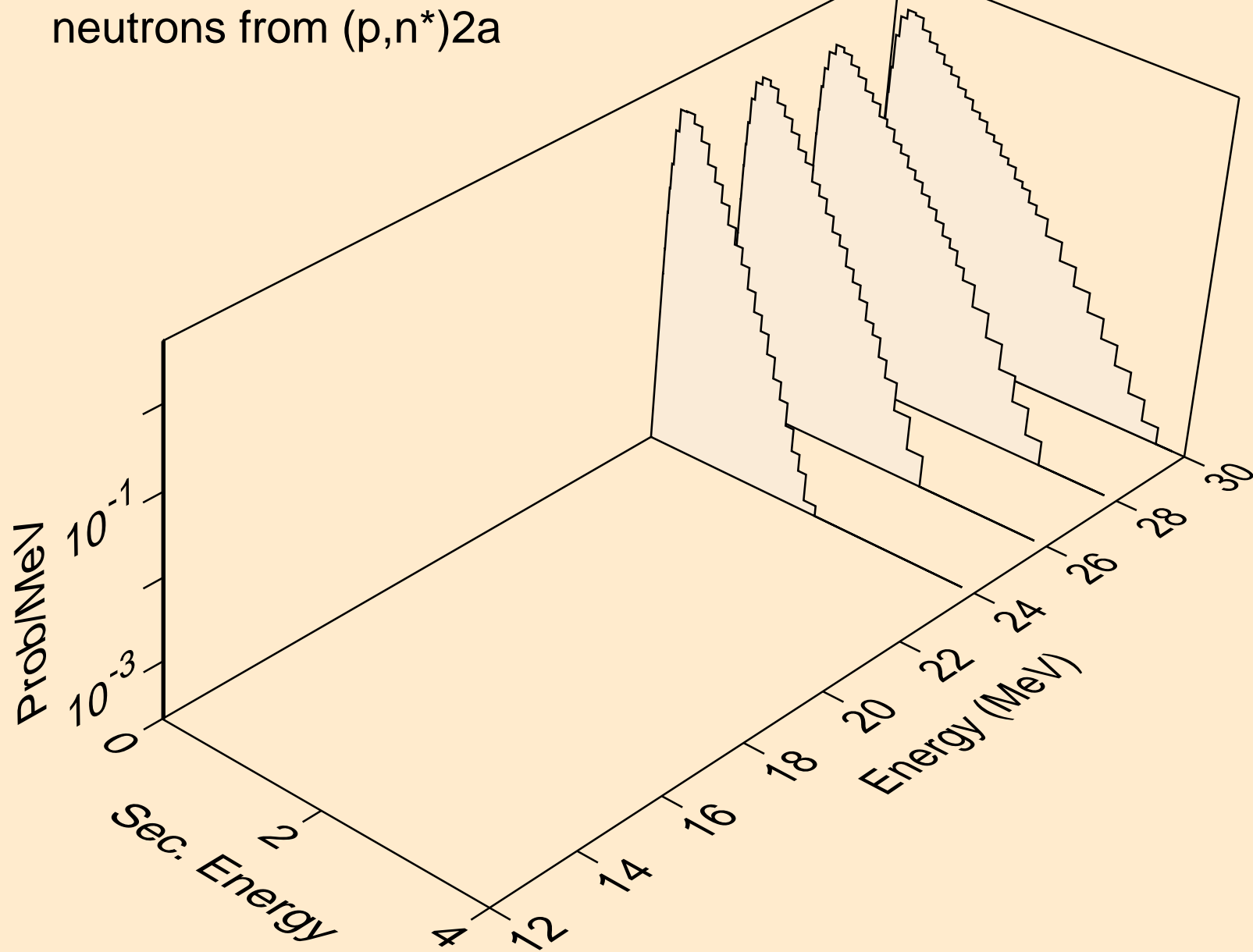
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neutrons from (p,2n)a



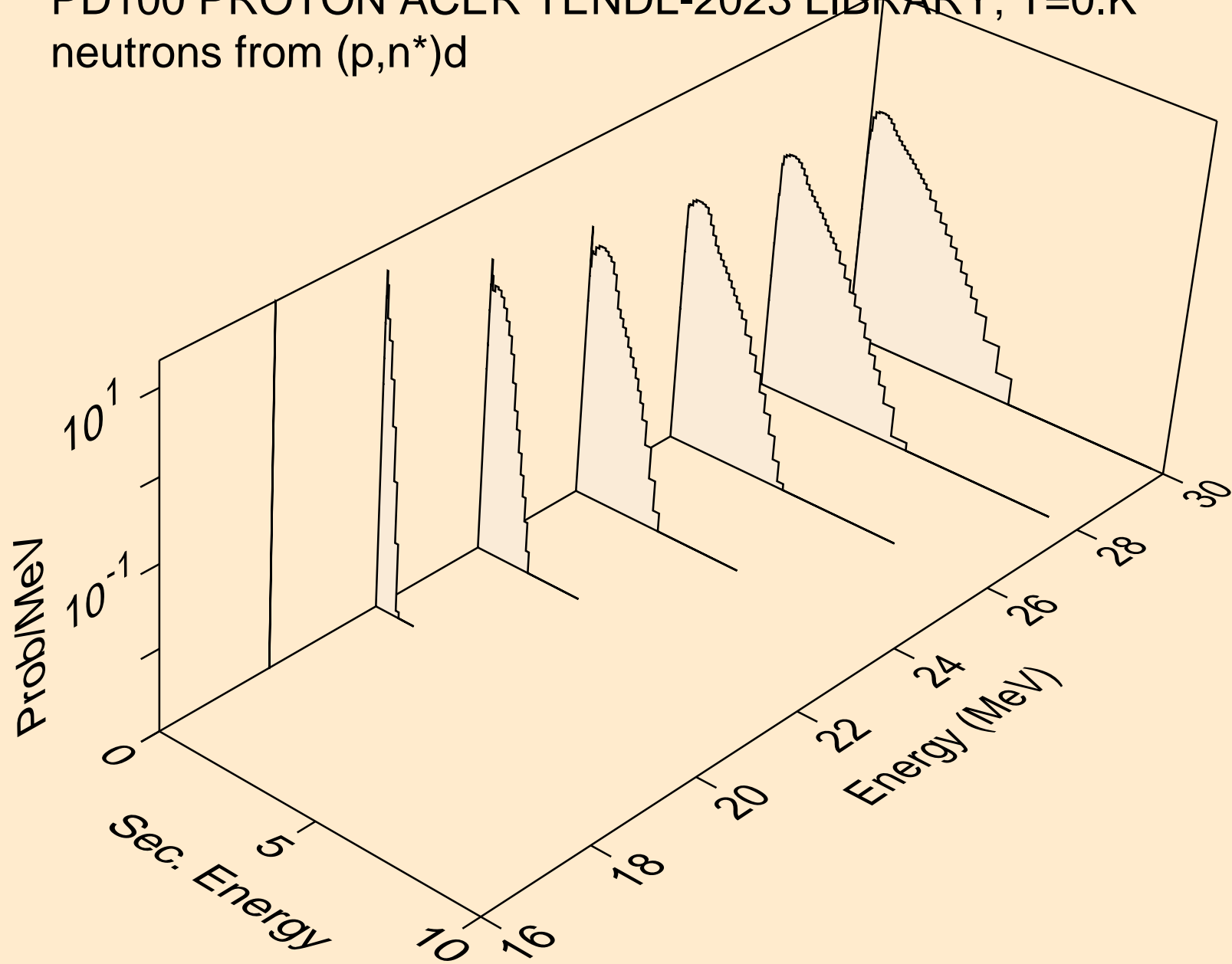
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neutrons from (p,n\*)p



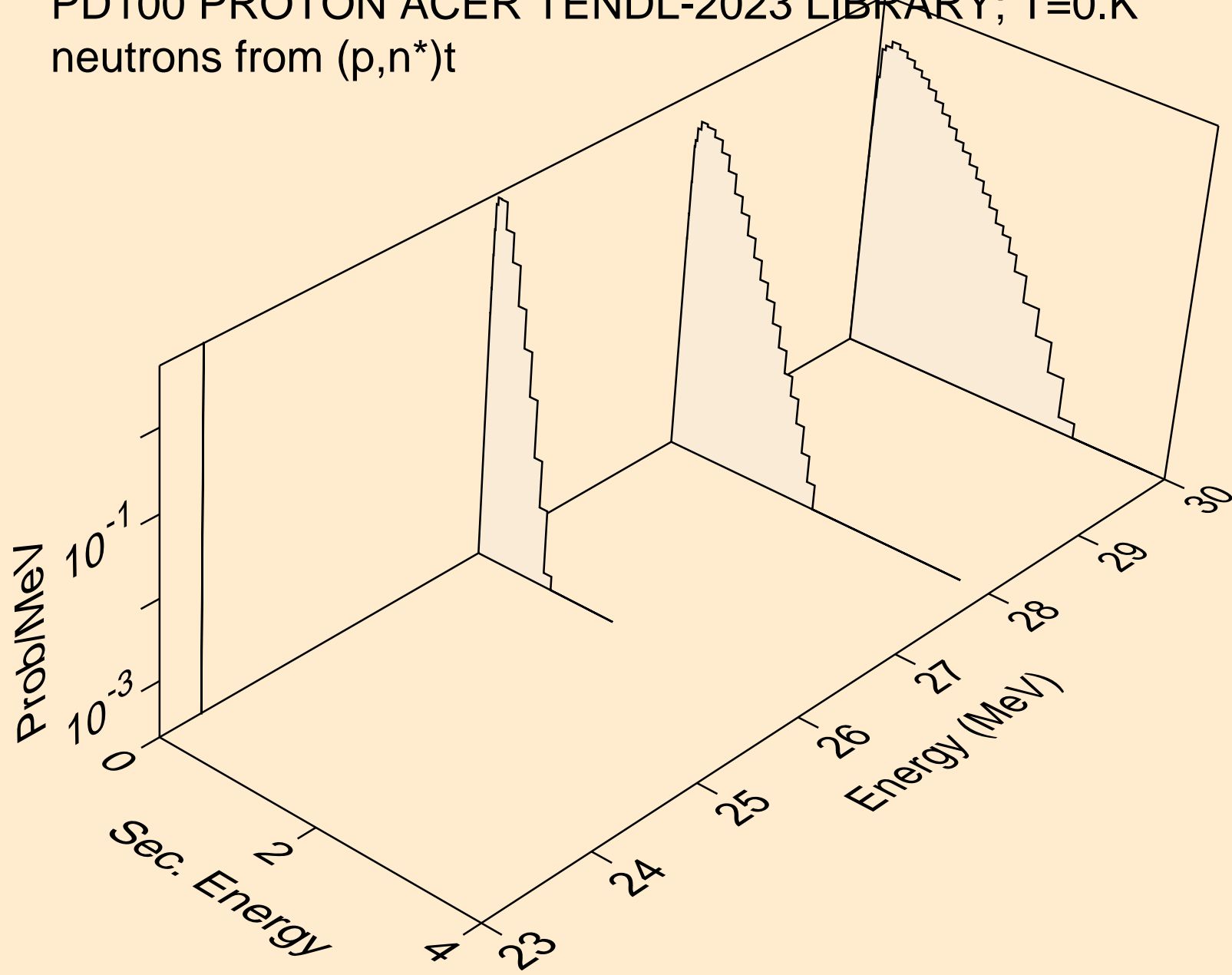
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)2a



PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

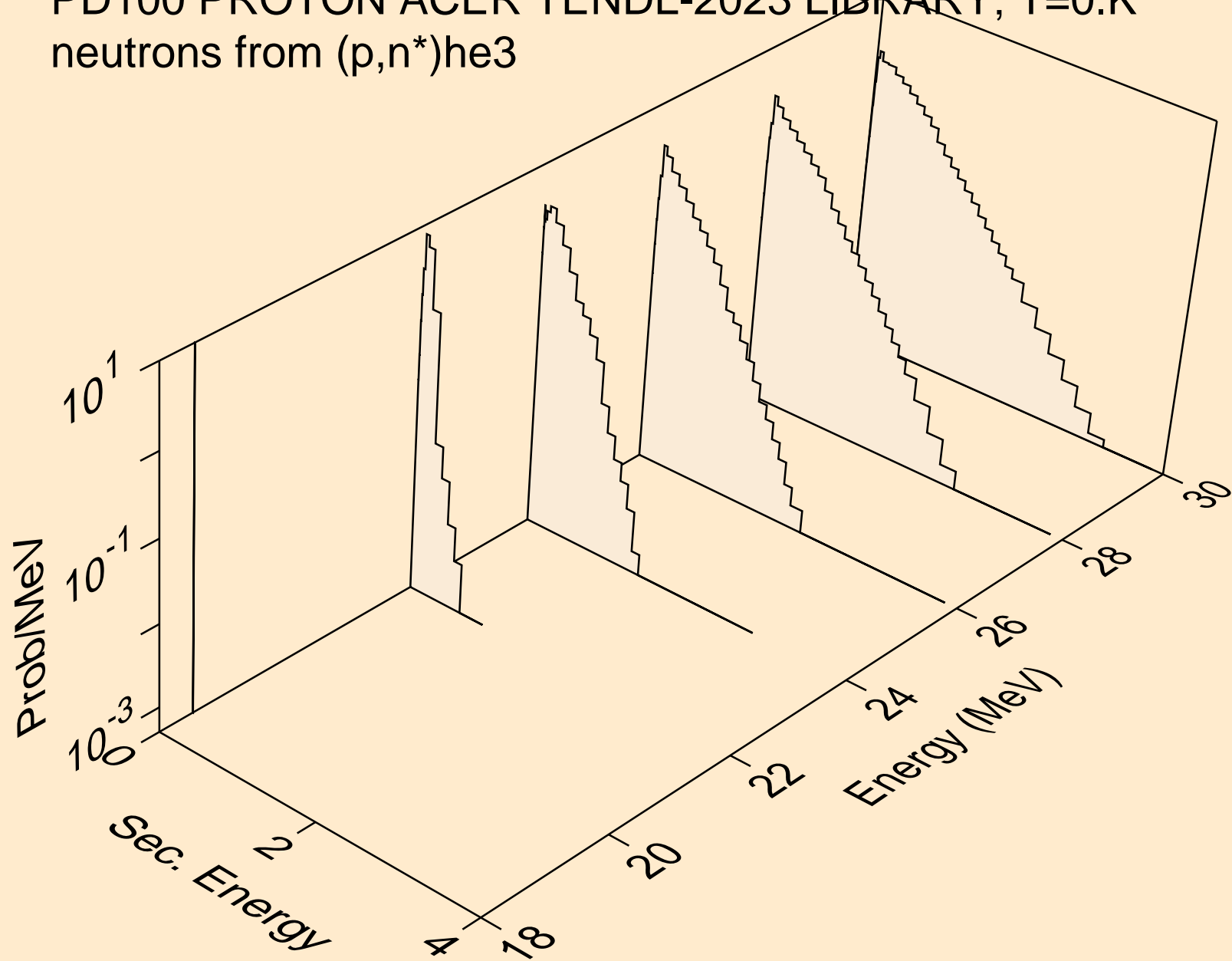


PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t

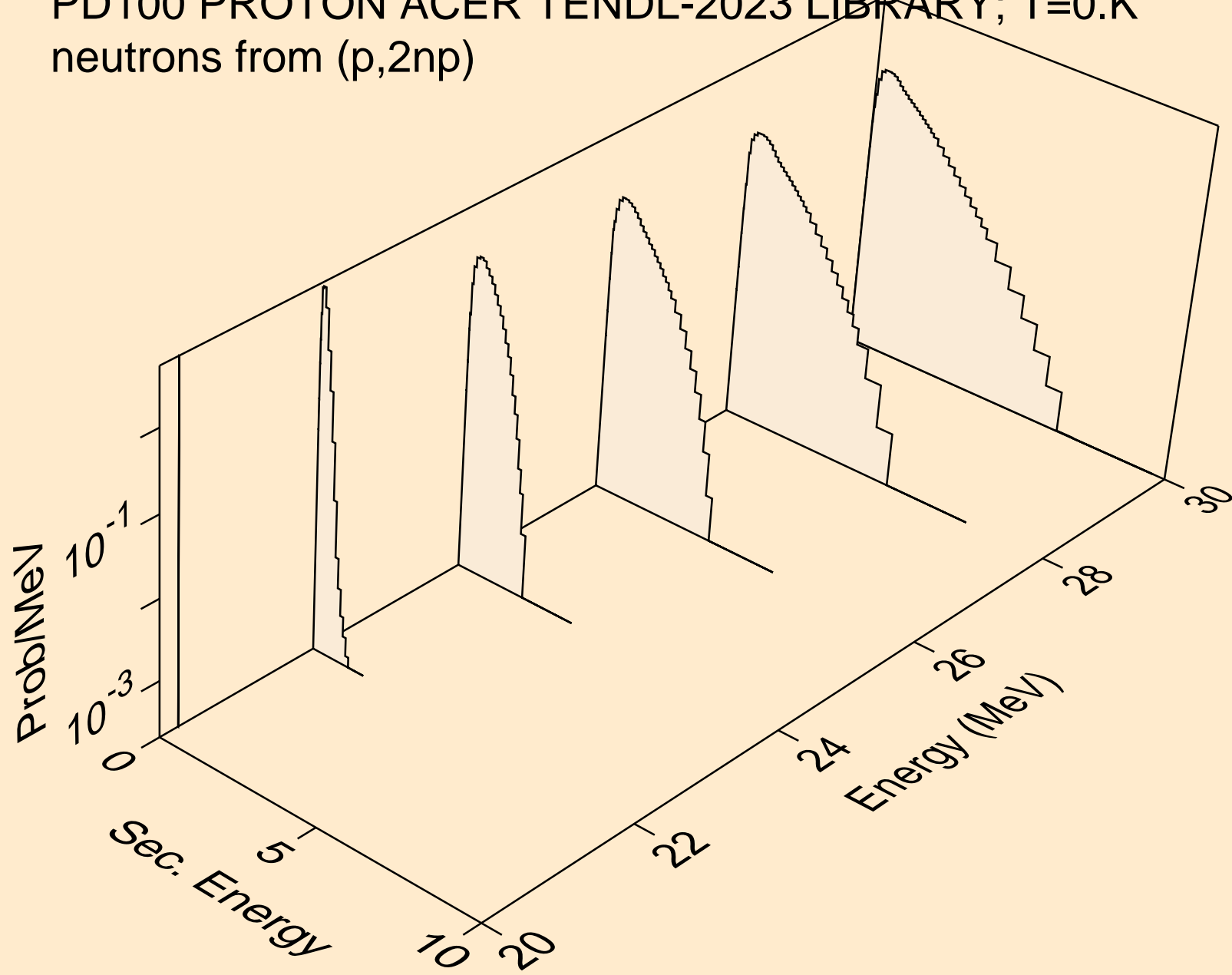




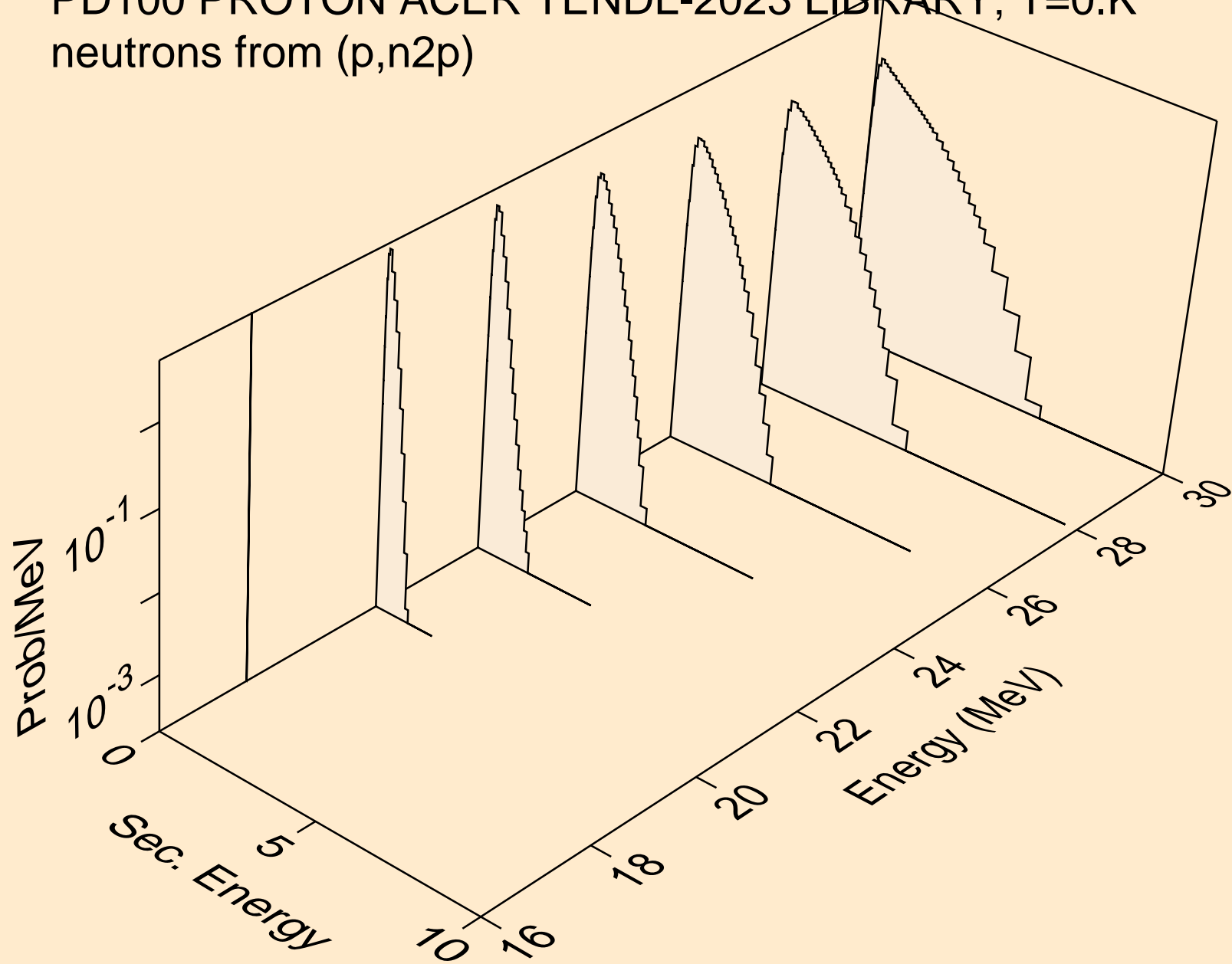
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



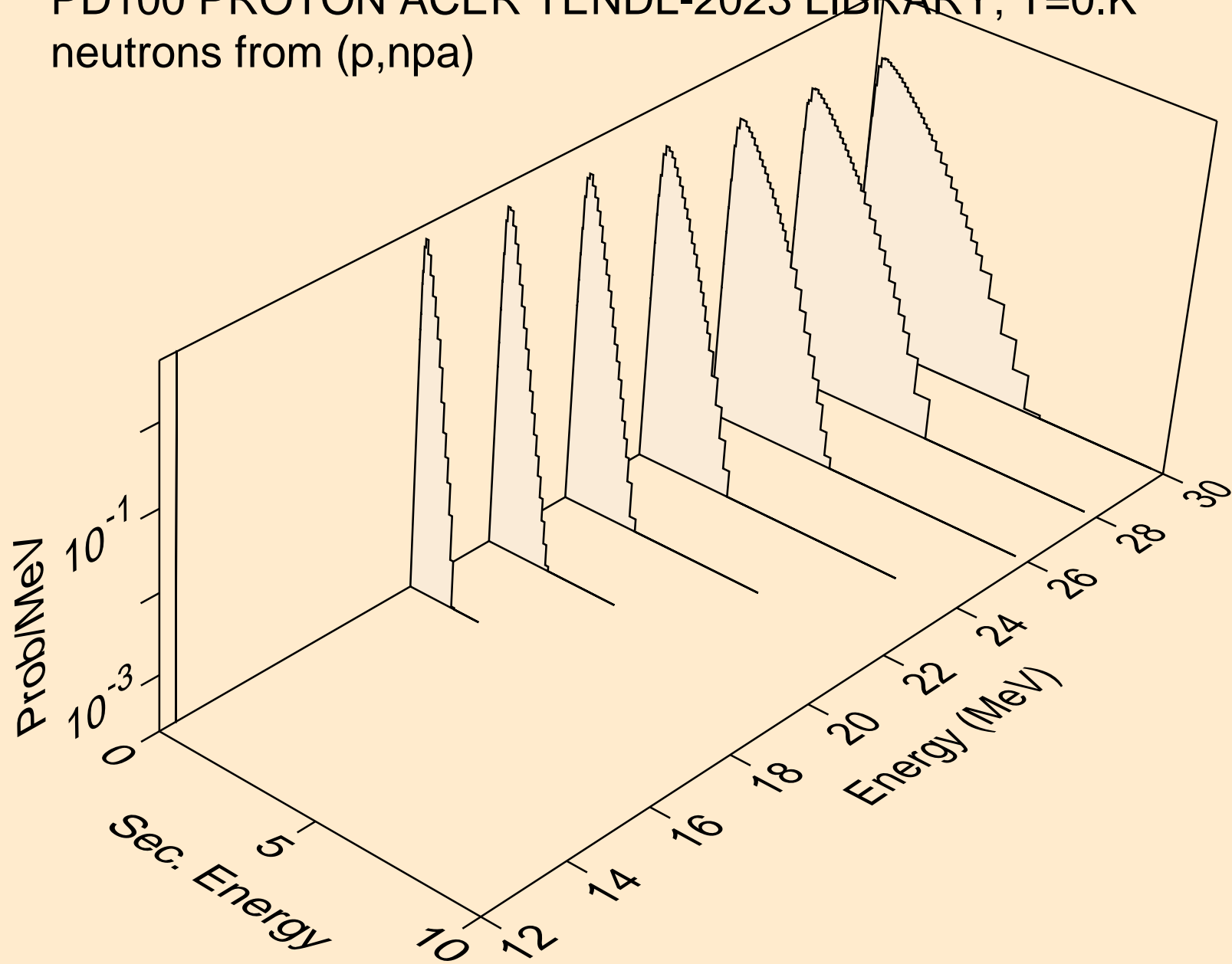
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neutrons from (p,2np)



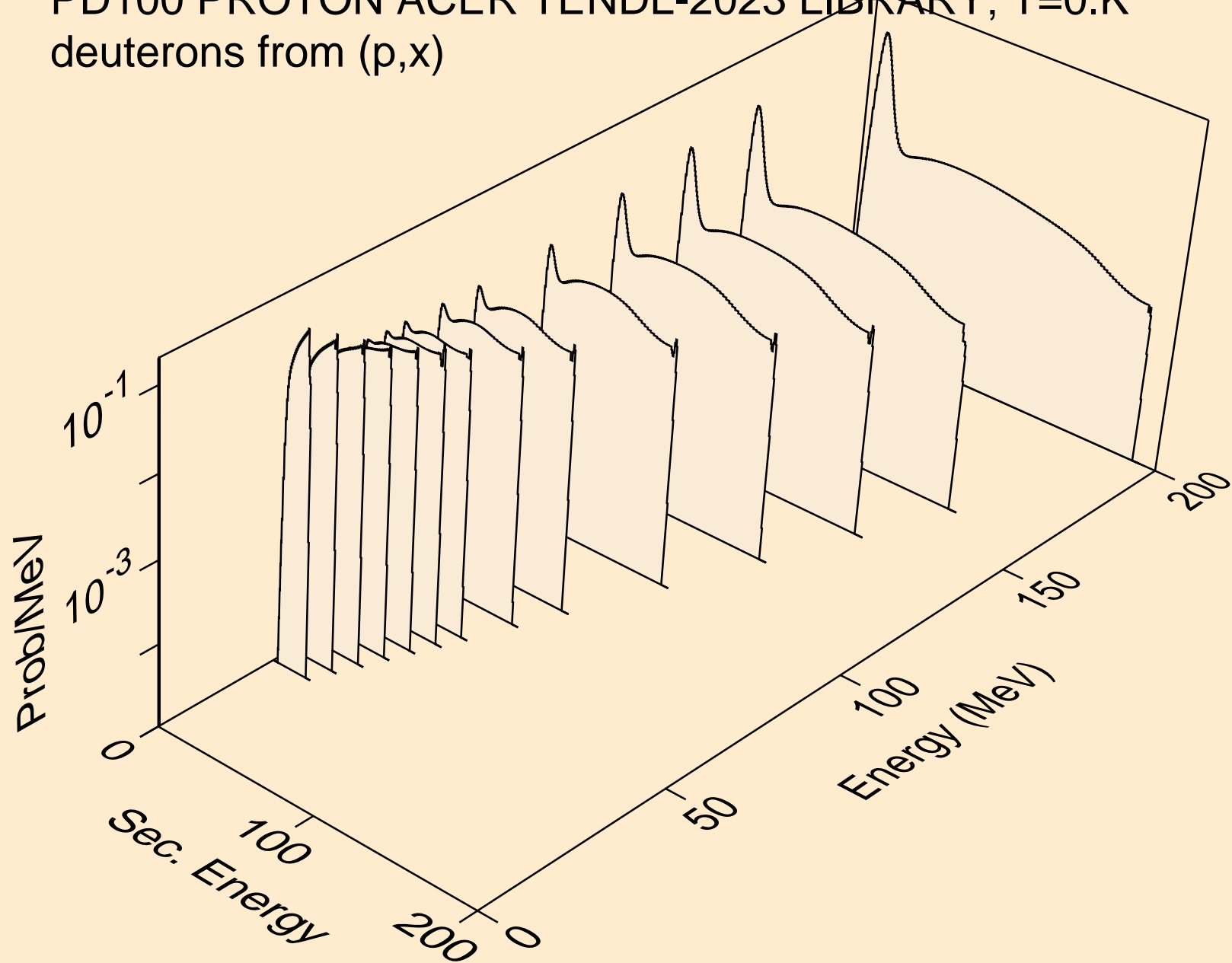
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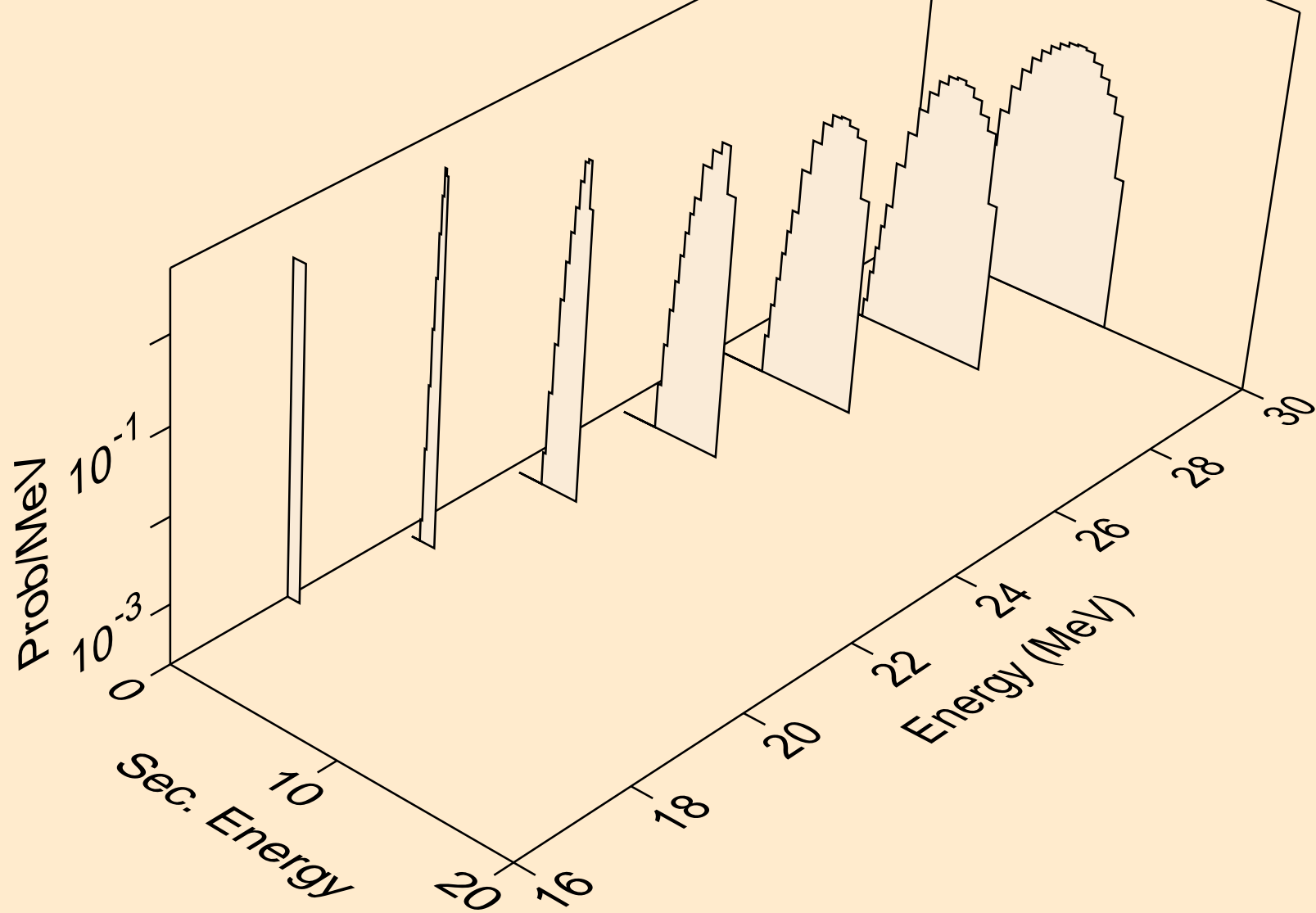
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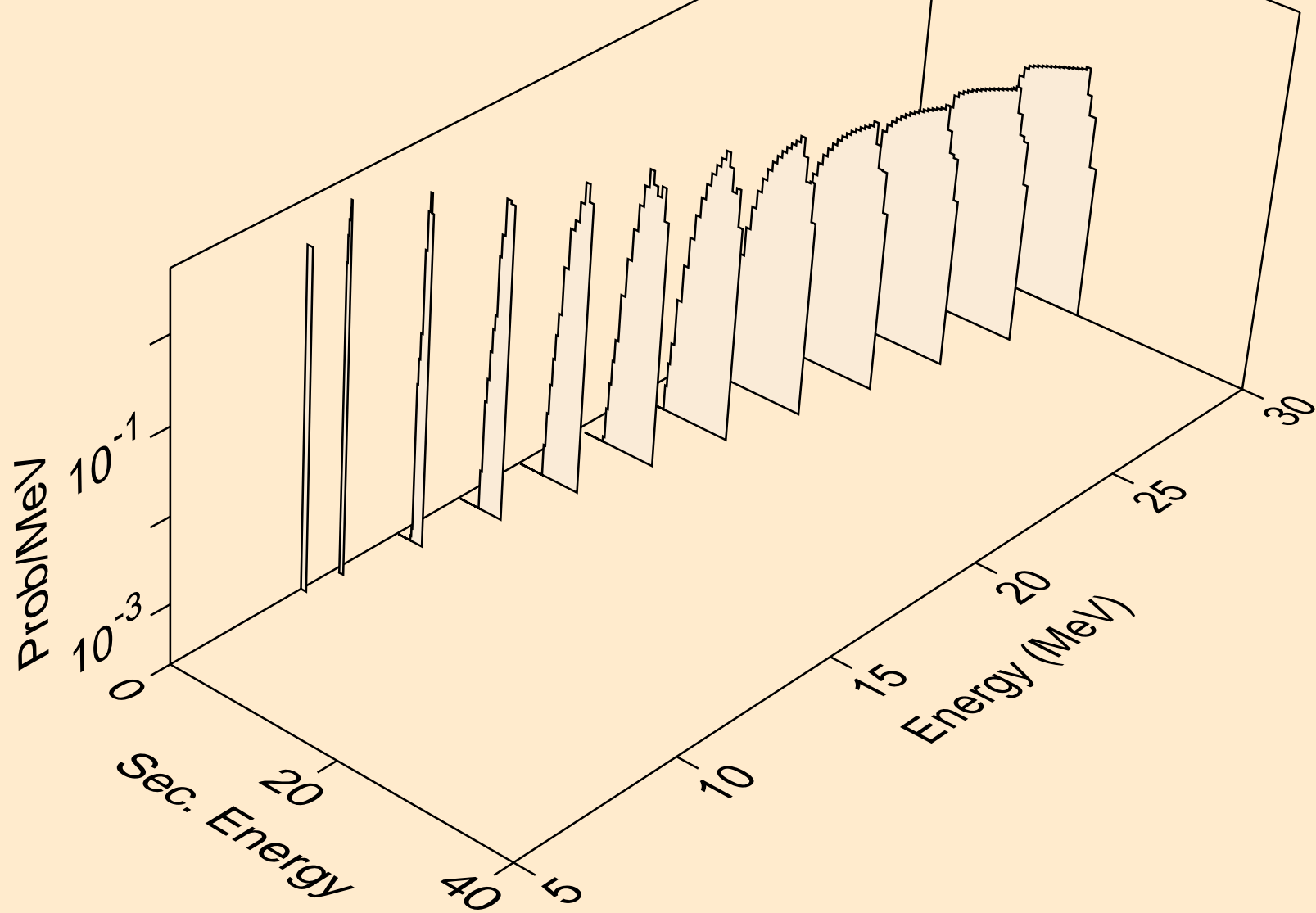
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deuterons from (p,x)



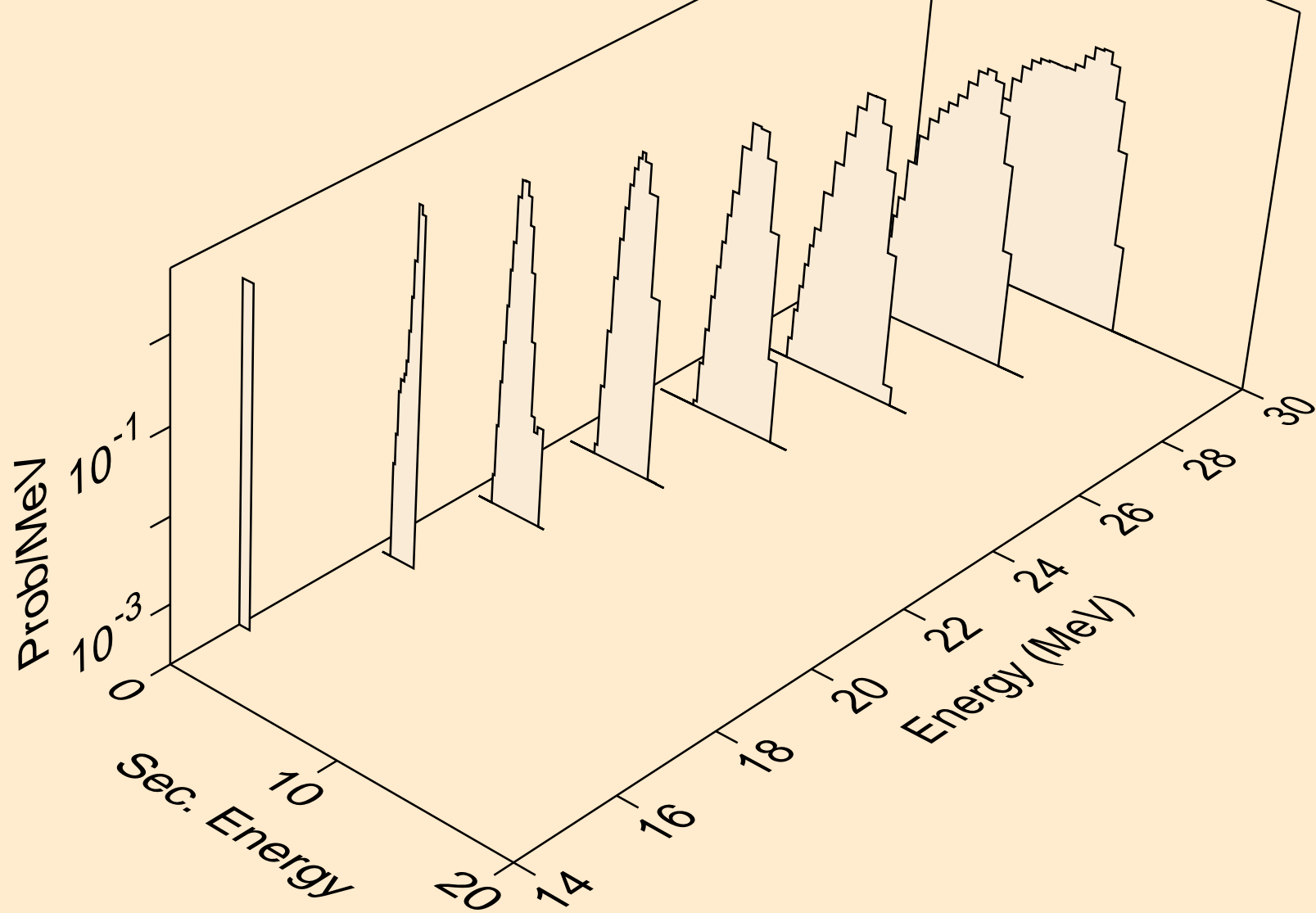
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)

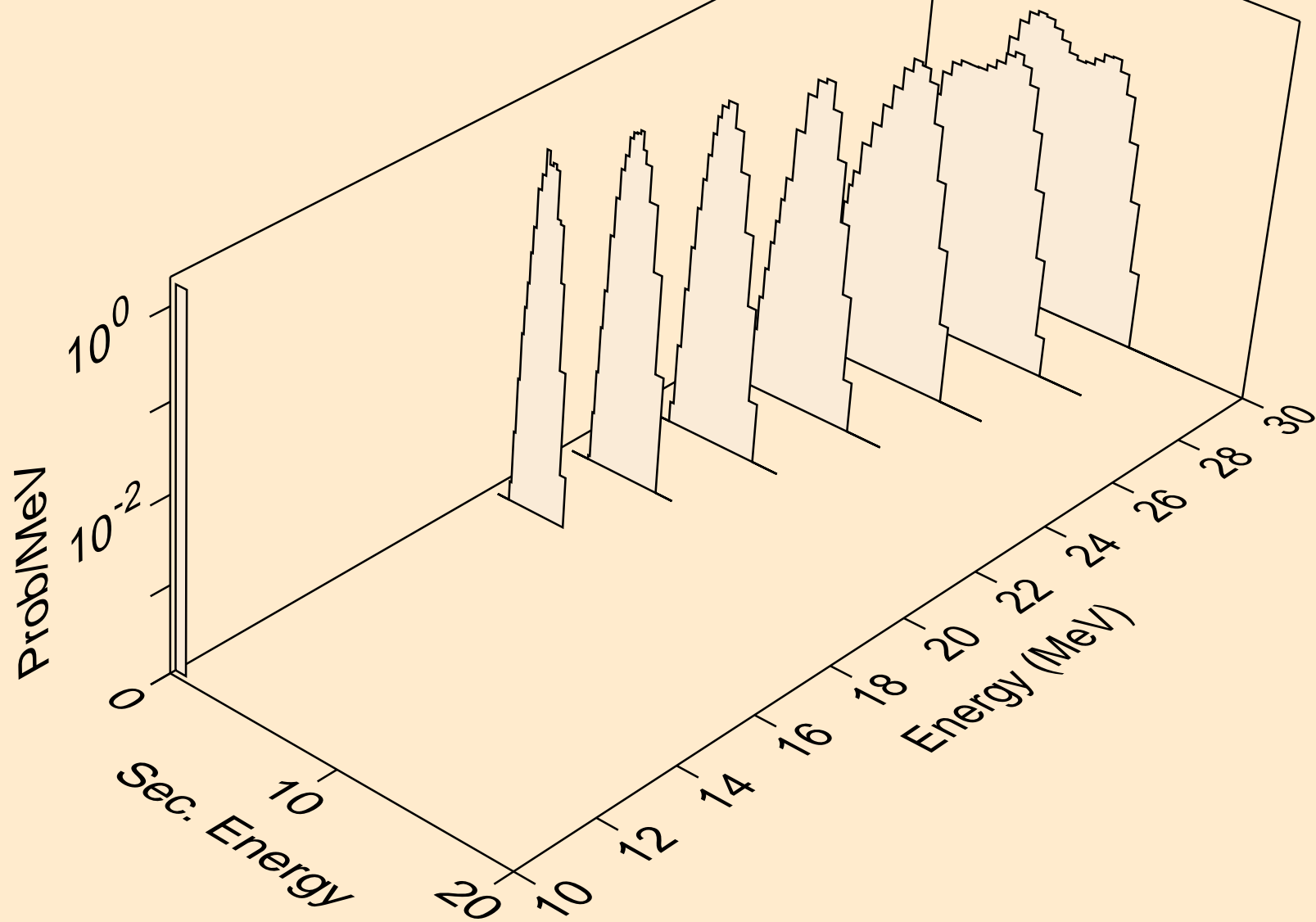


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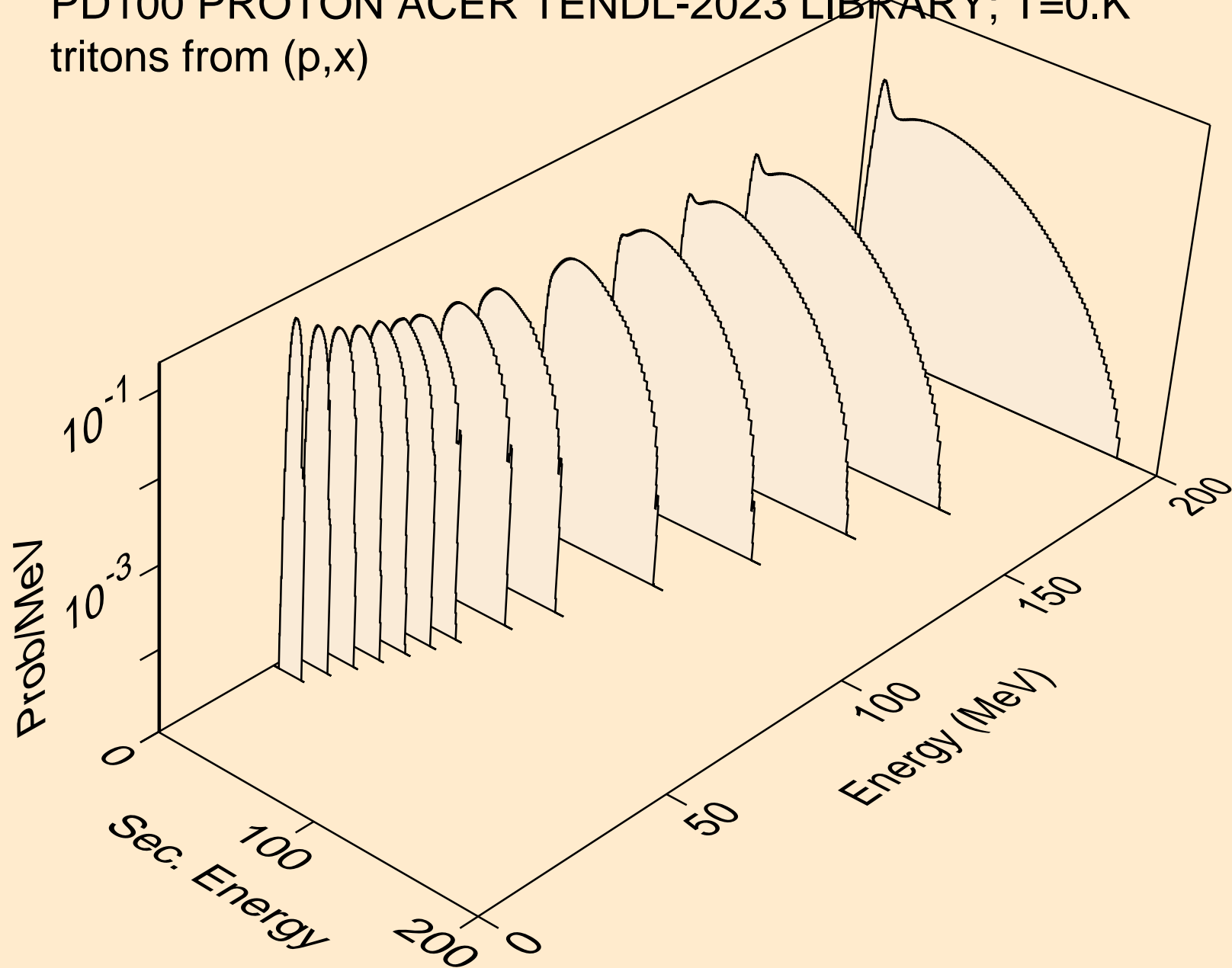




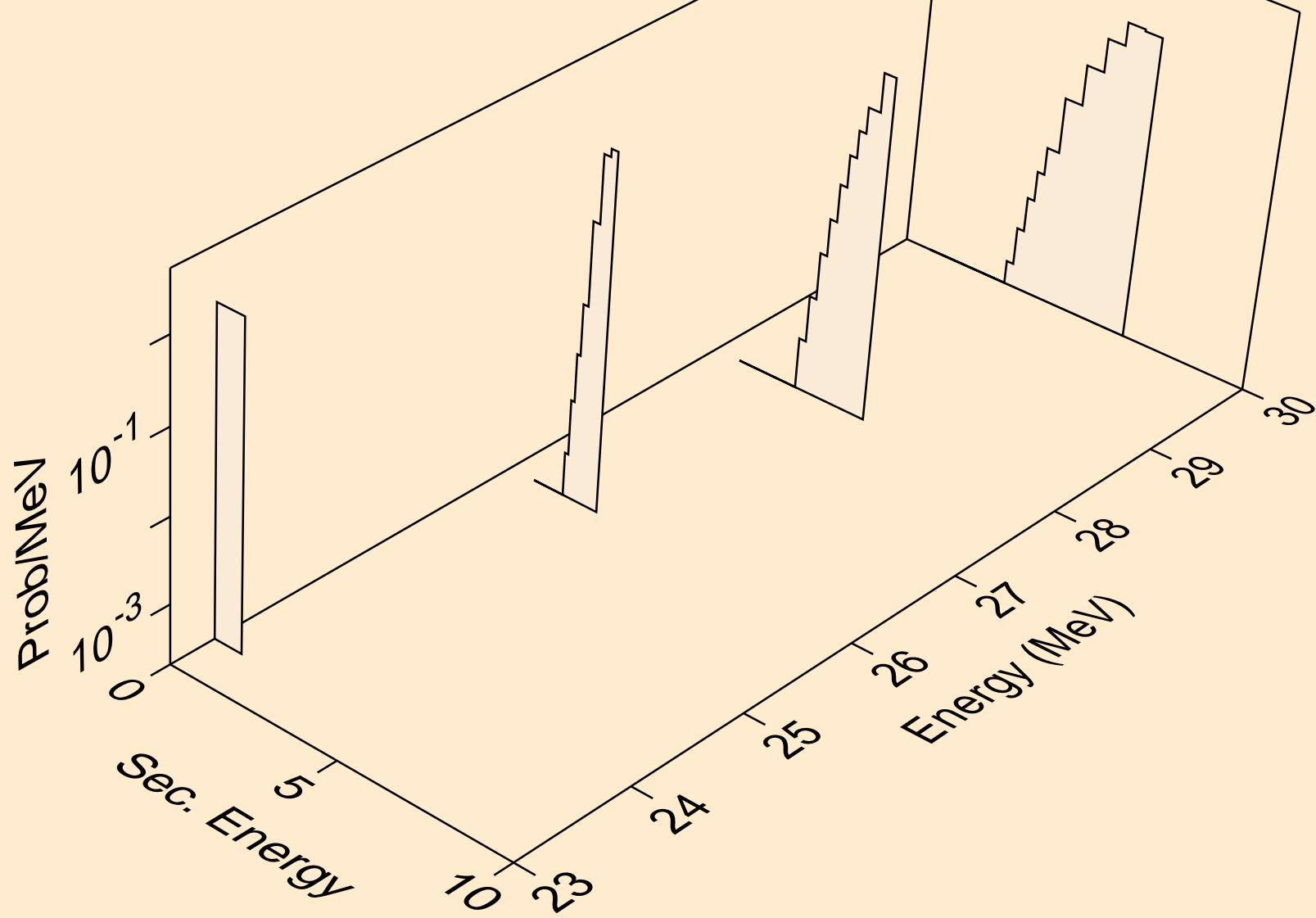
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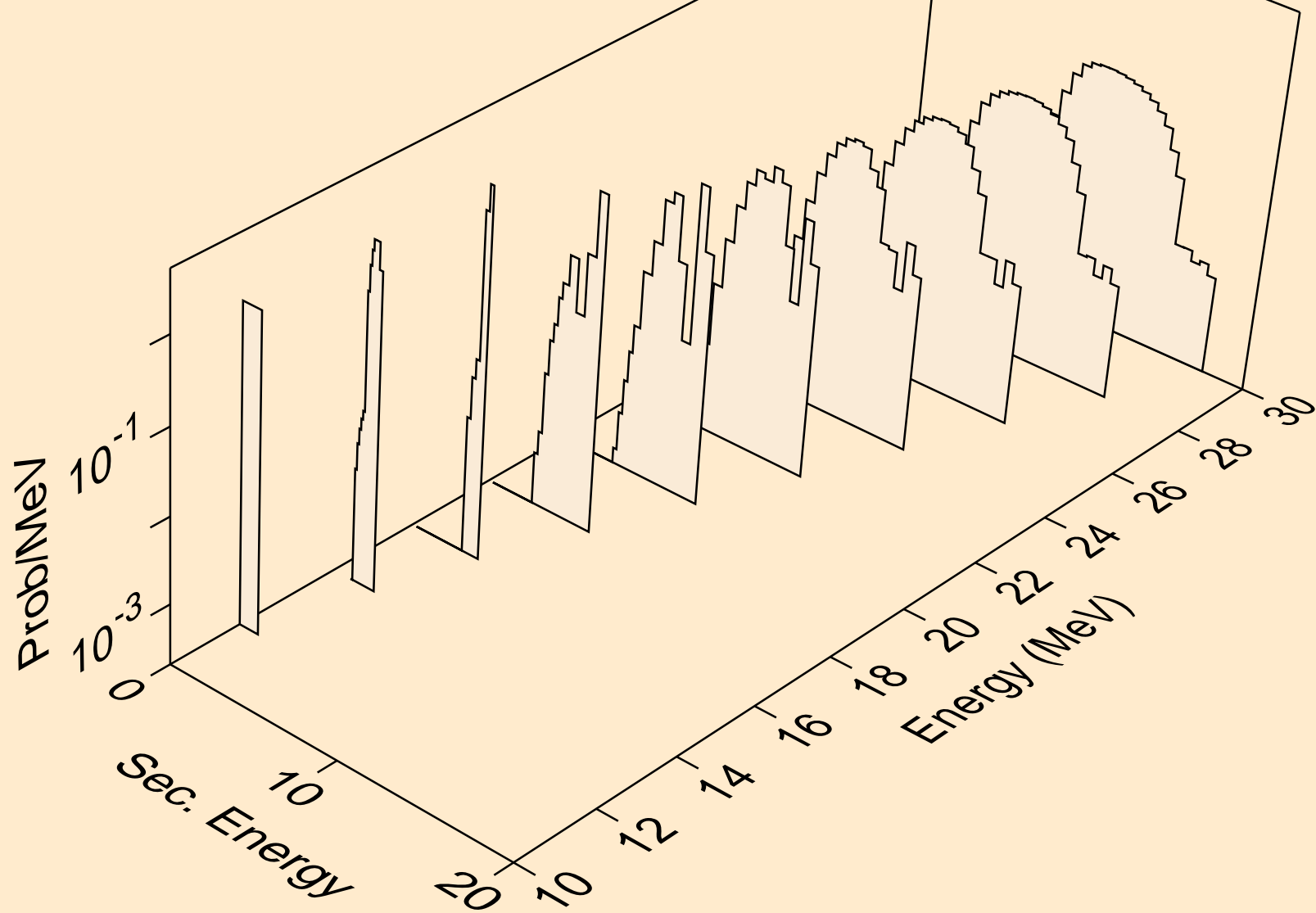
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



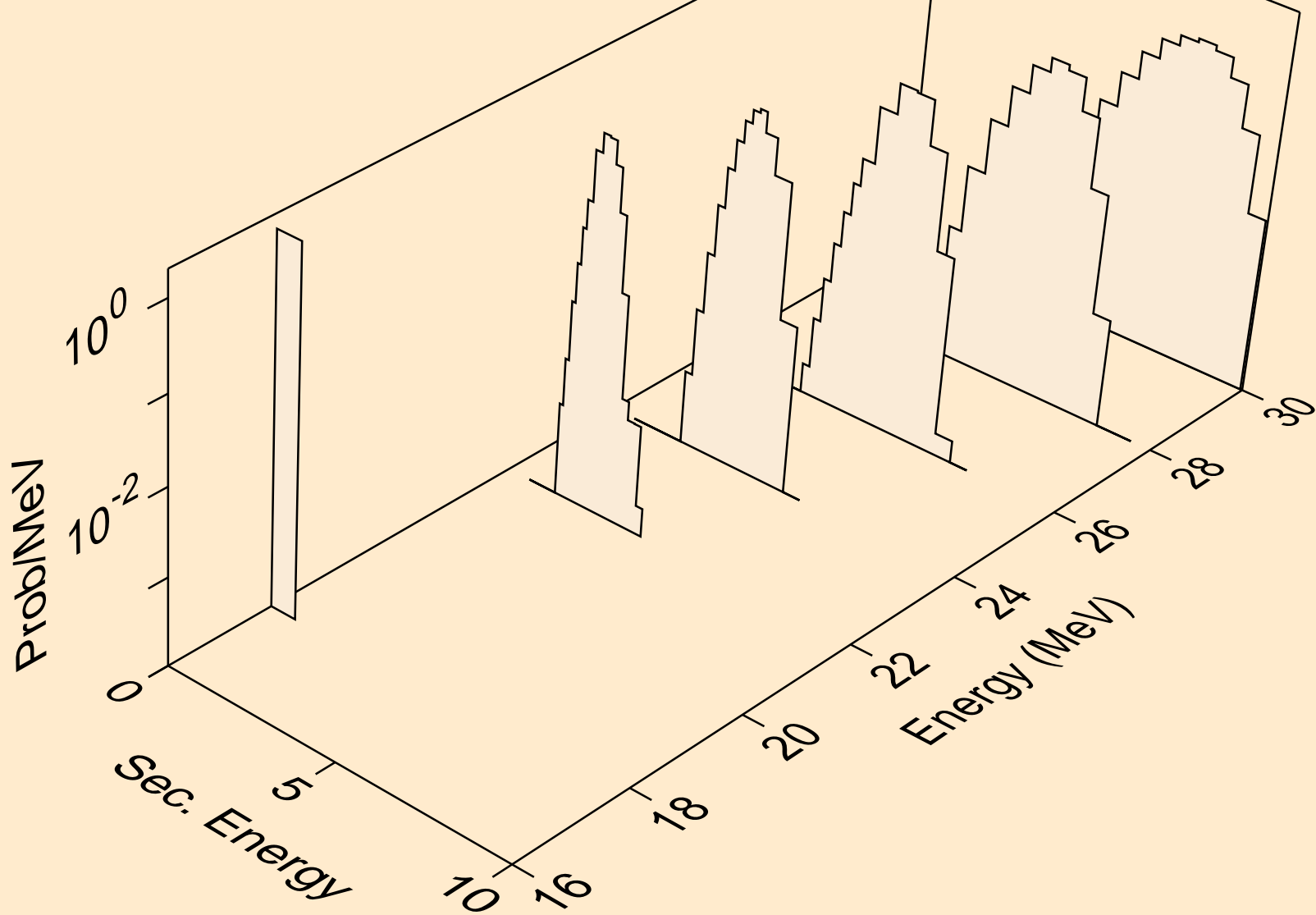
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



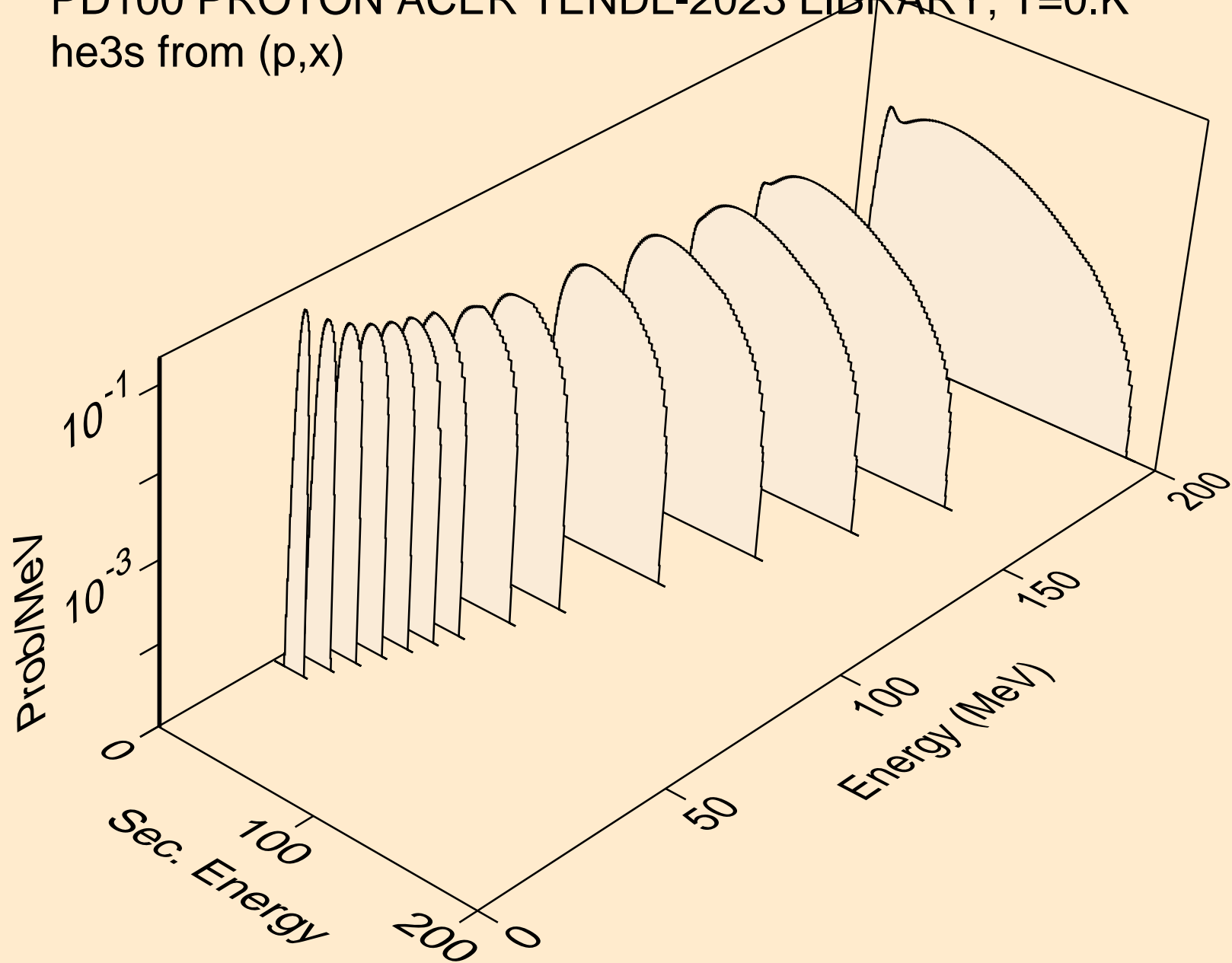
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tritons from (p,t)



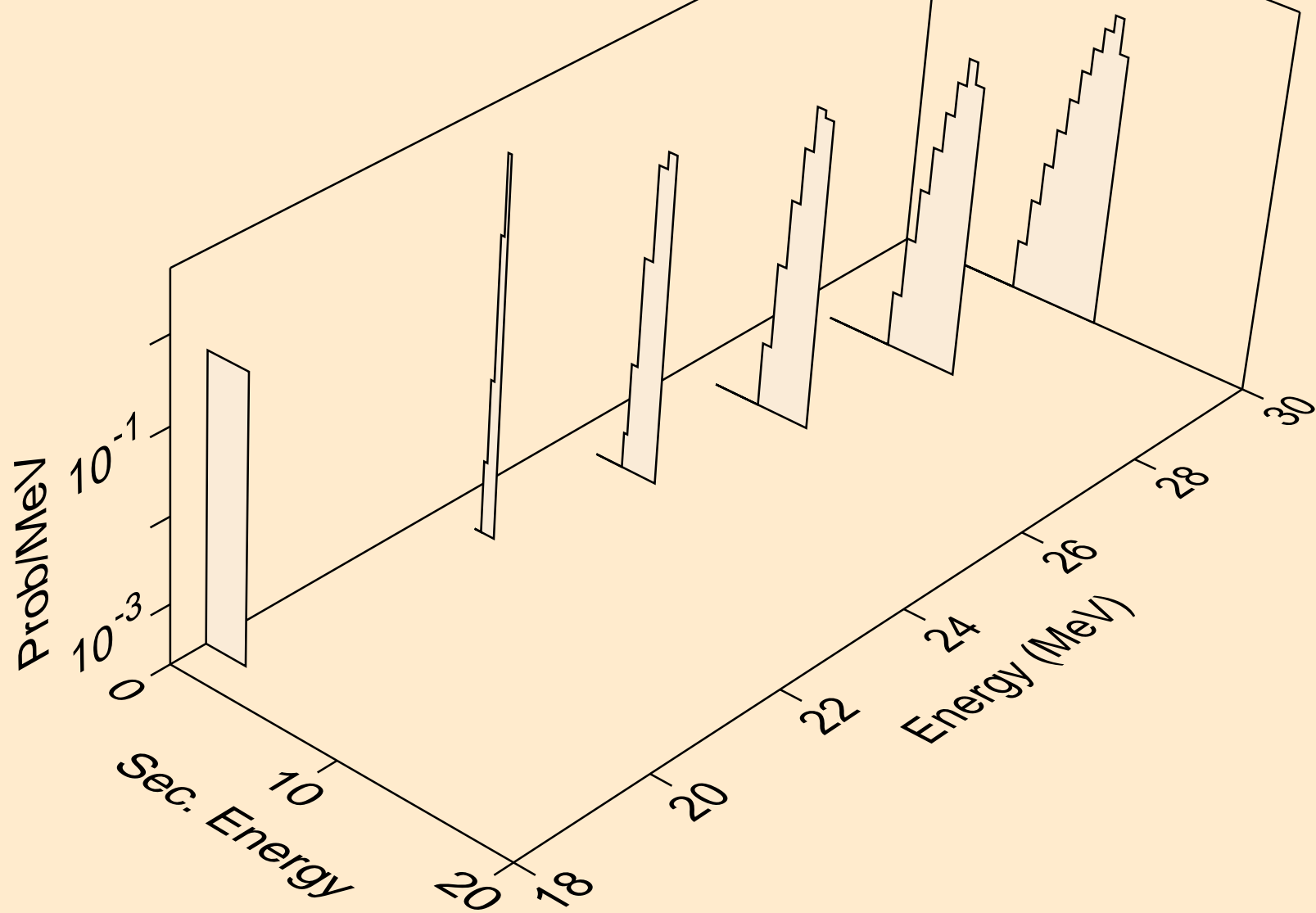
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)



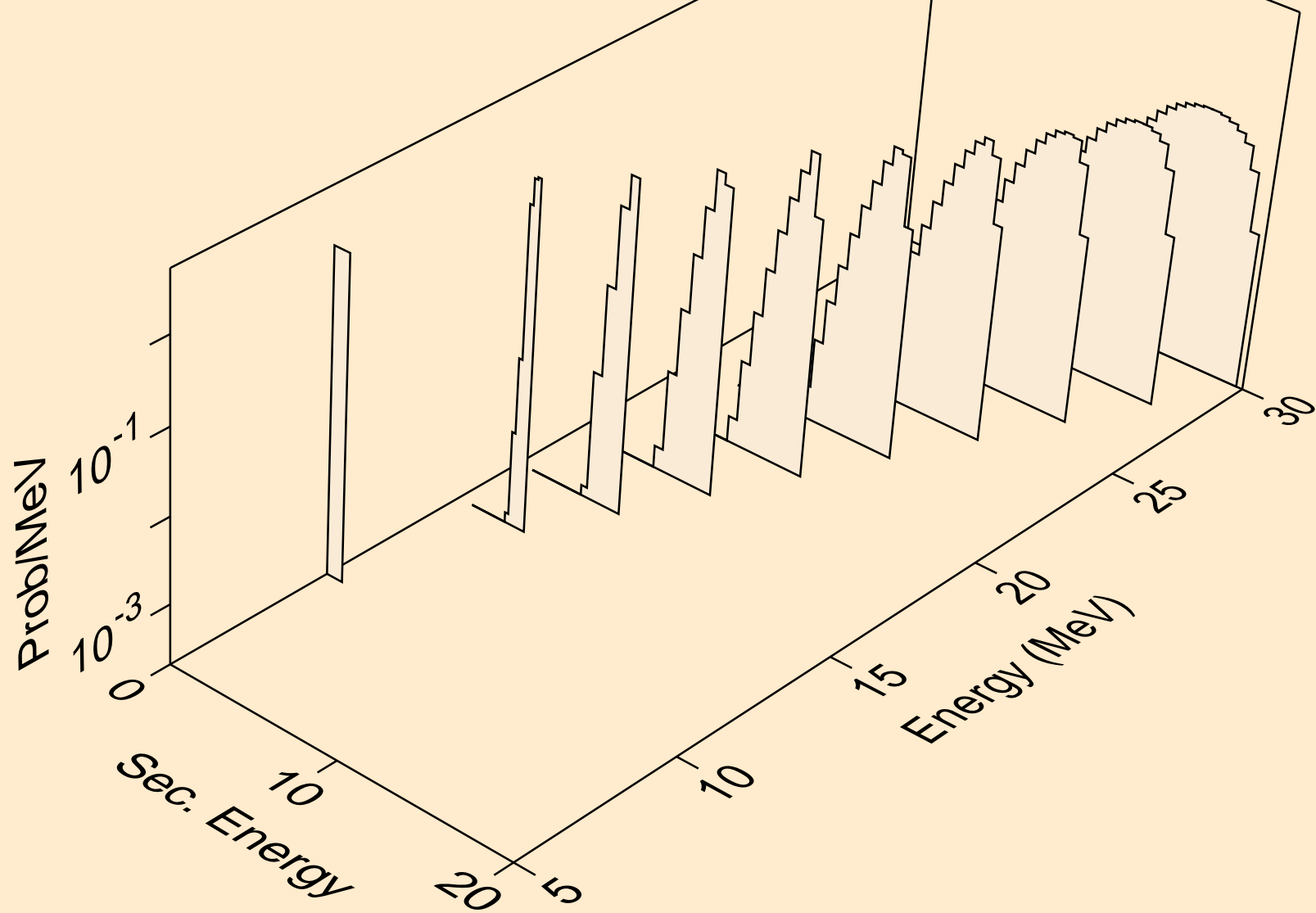
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3

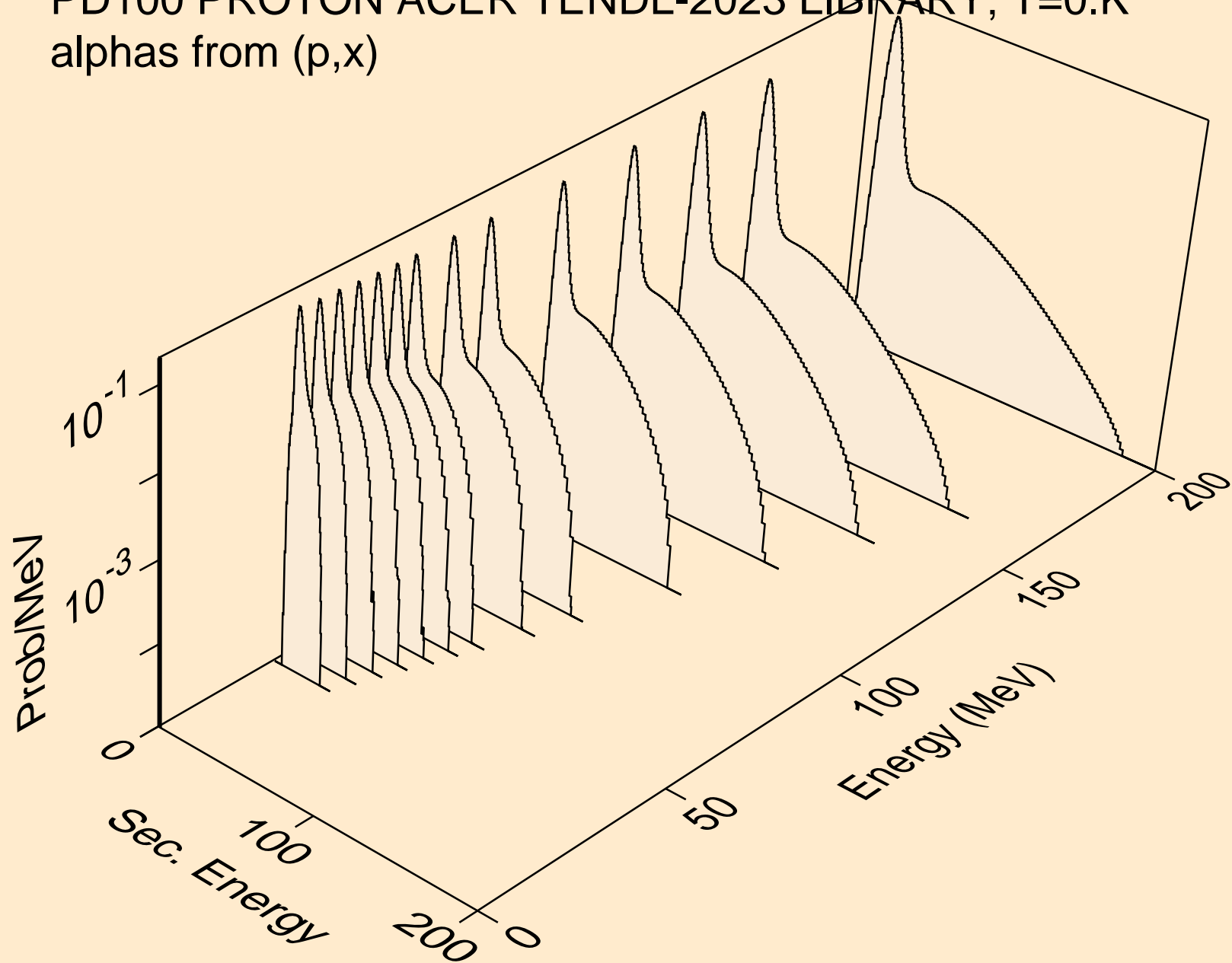


PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)

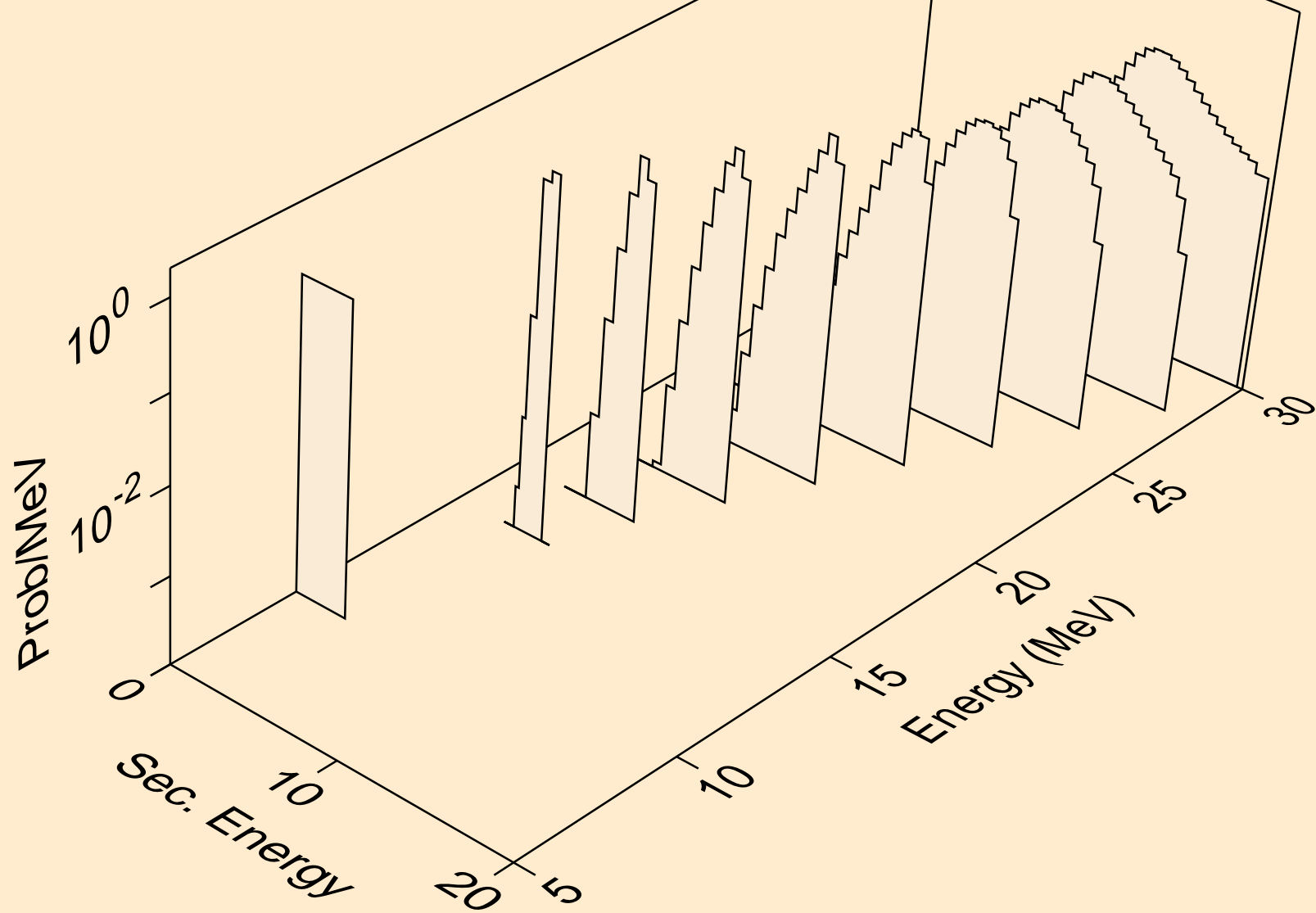




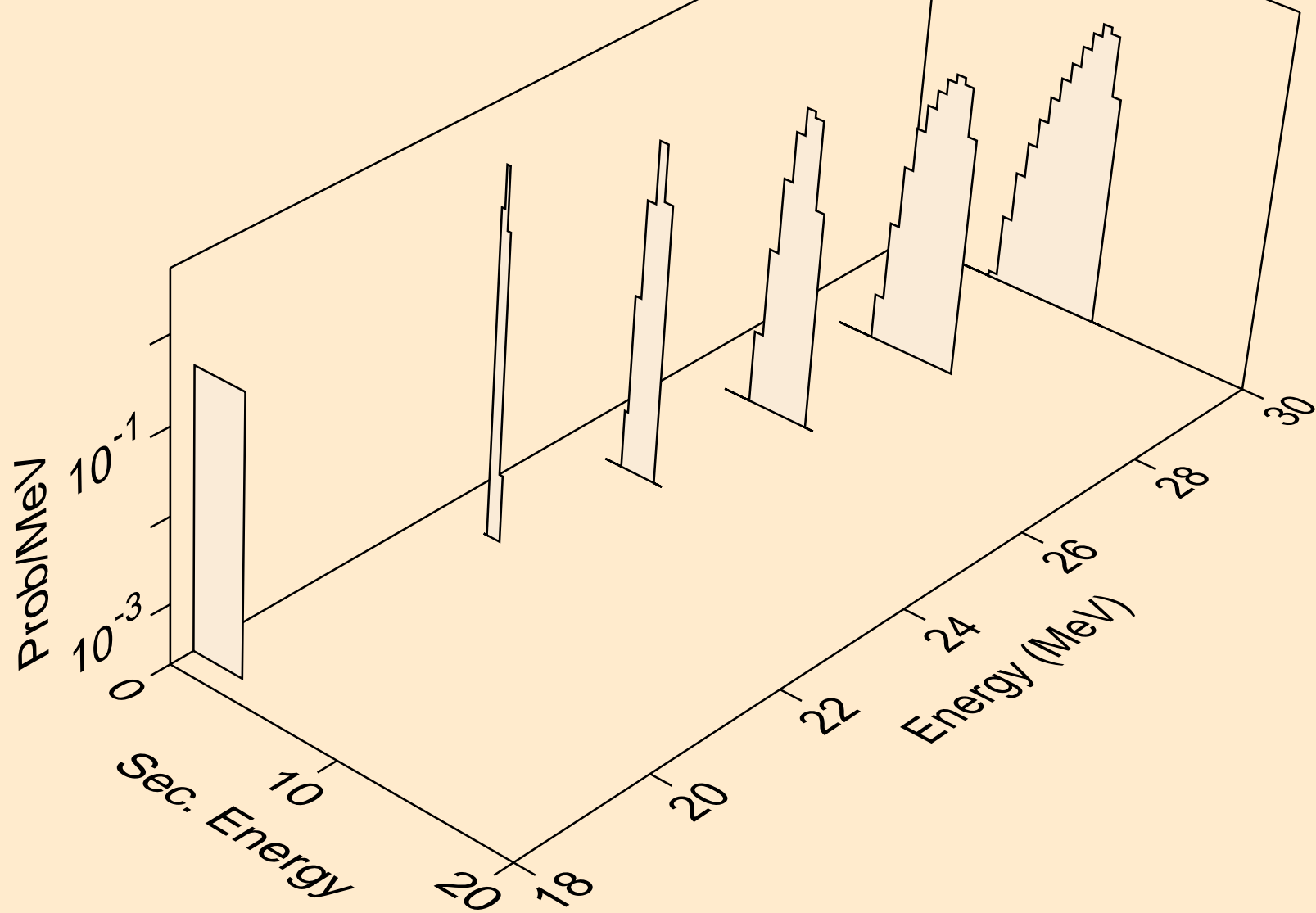
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



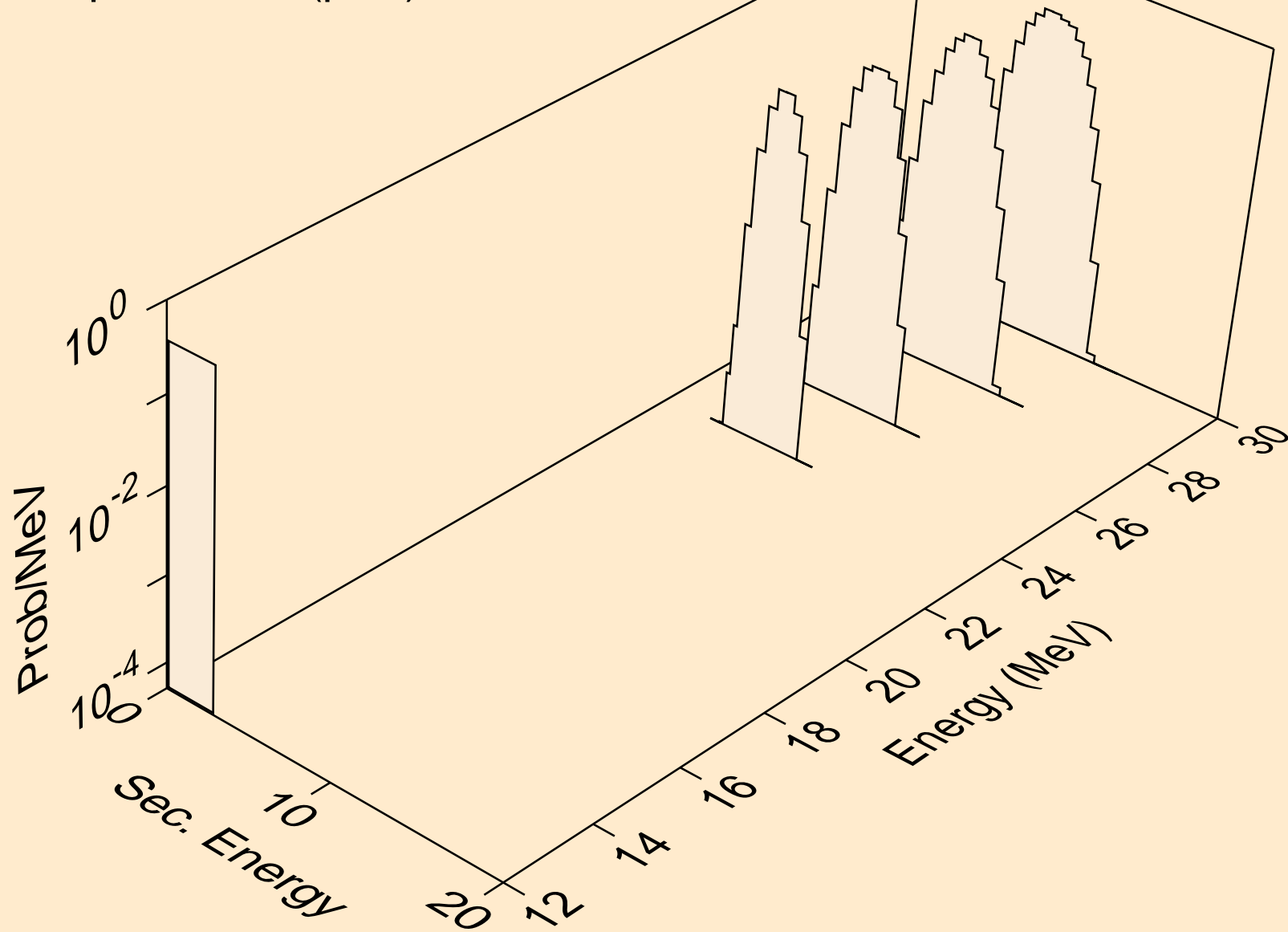
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



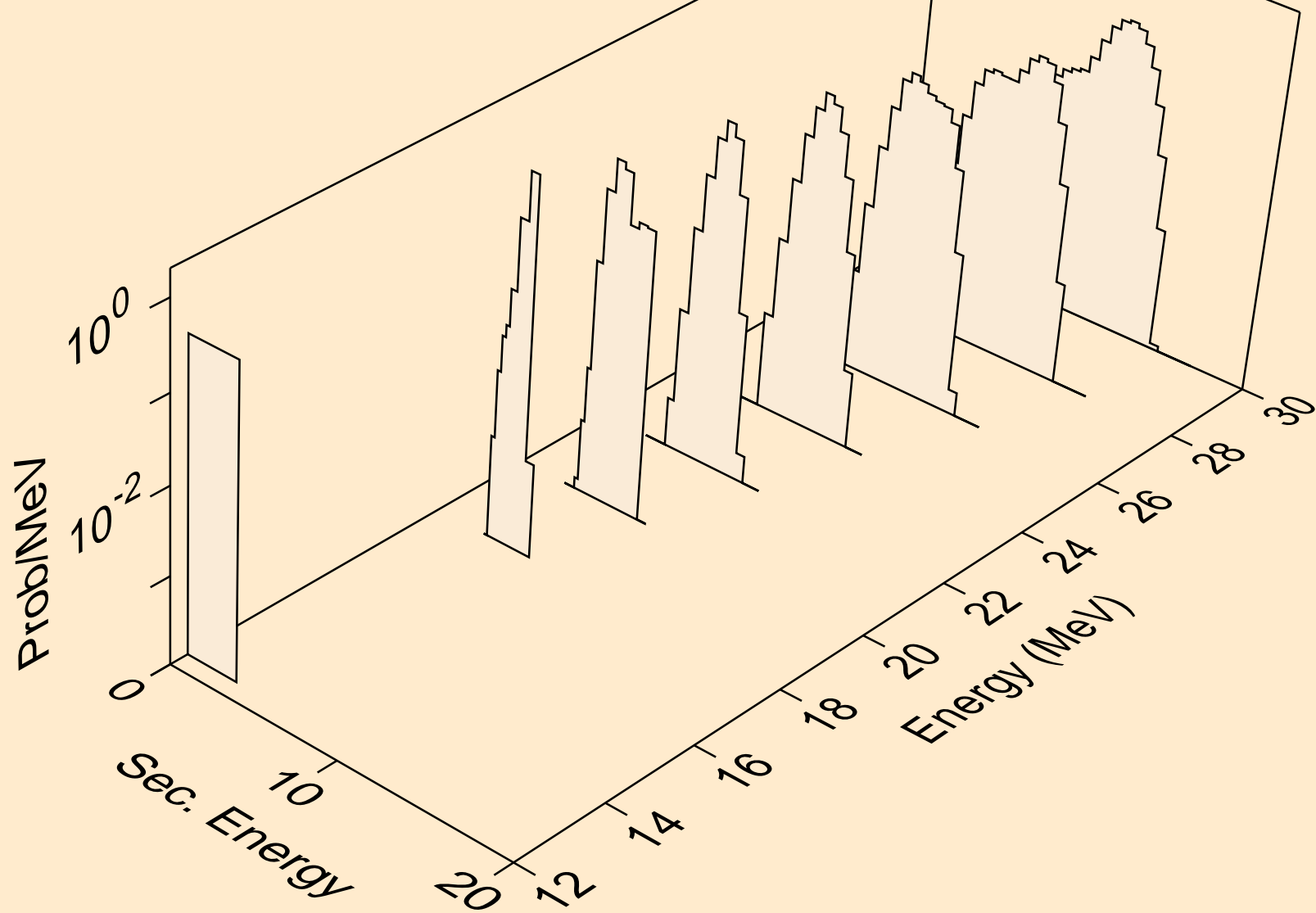
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alphas from (p,2n)a



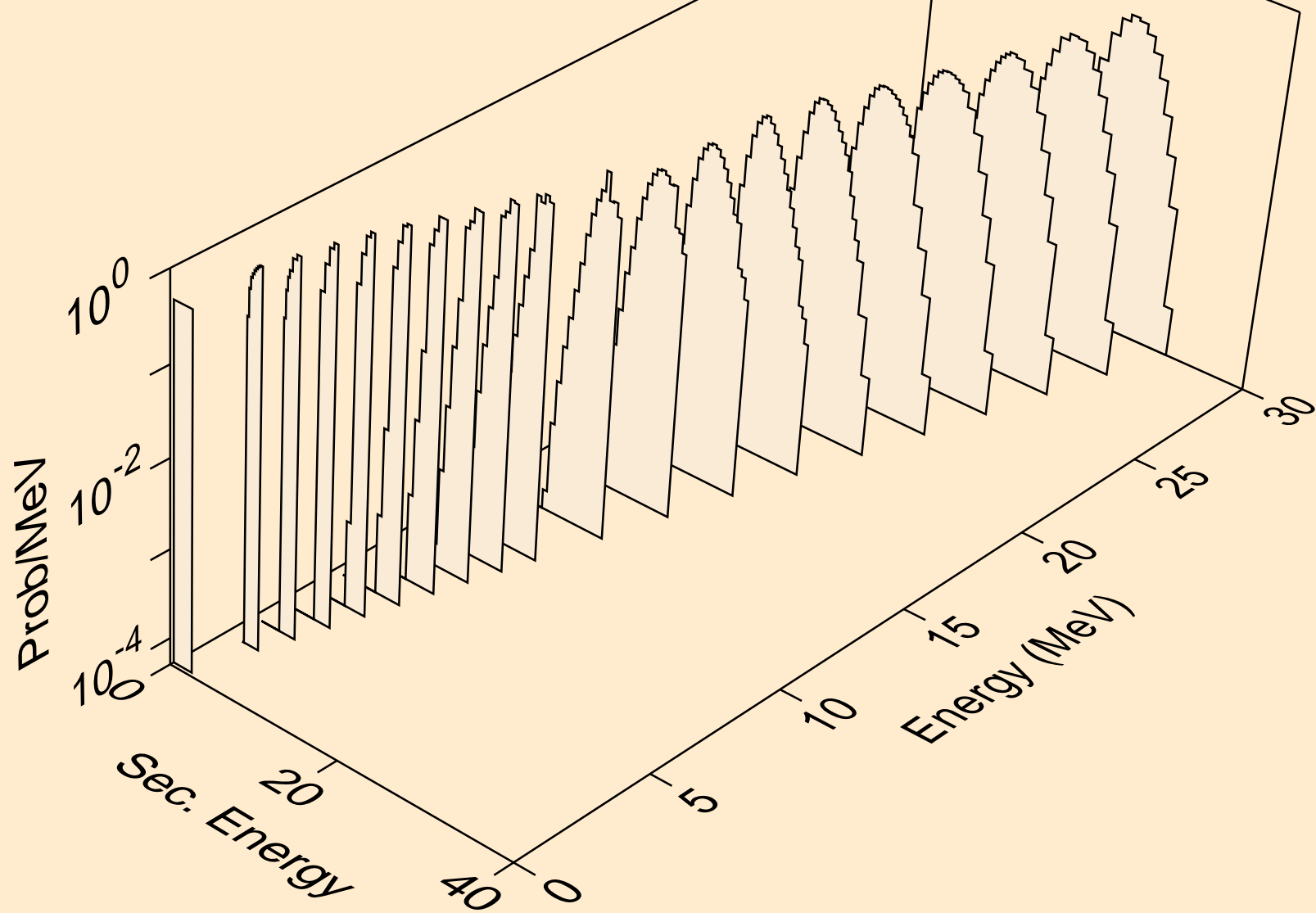
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)2a



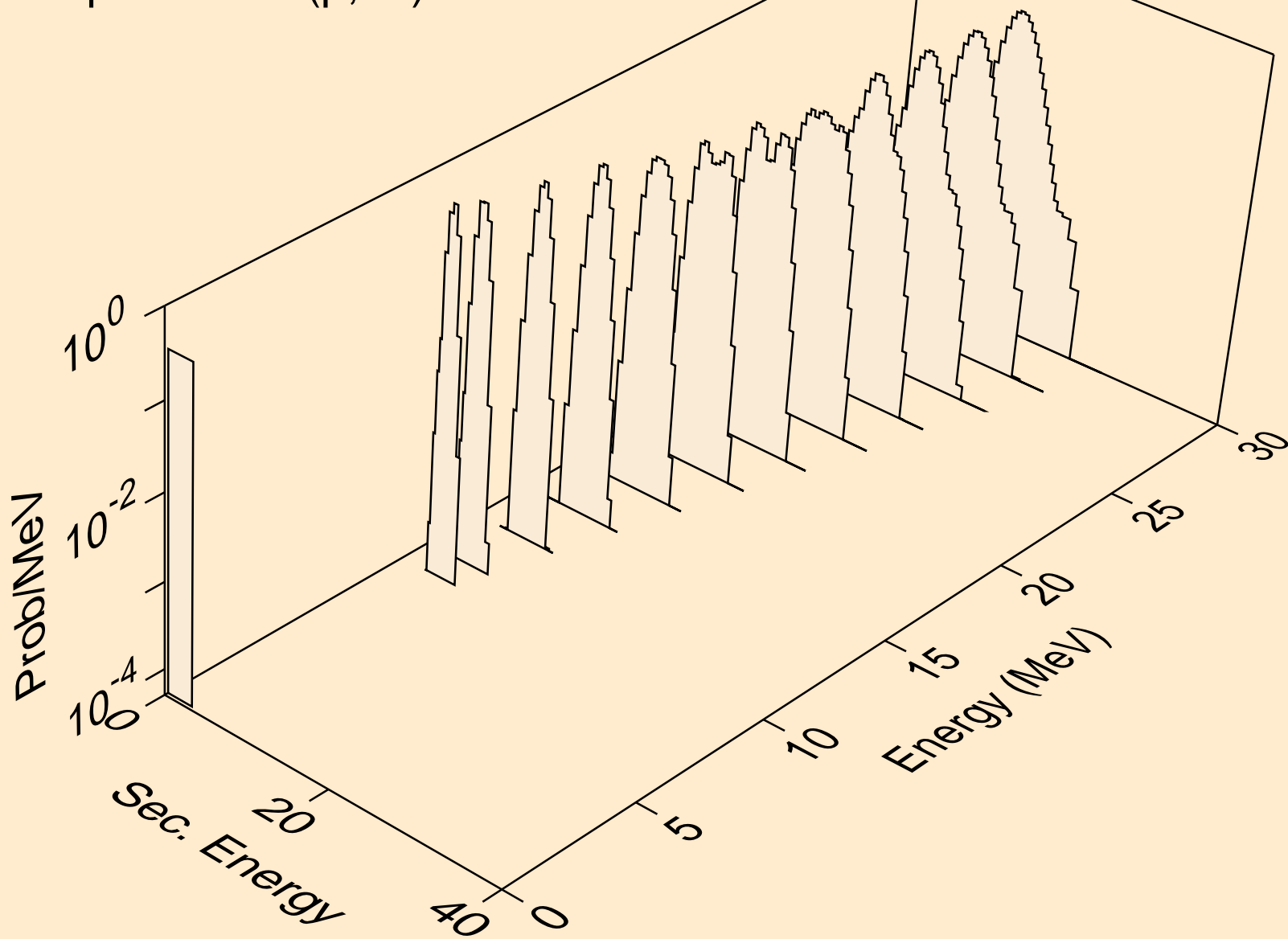
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)



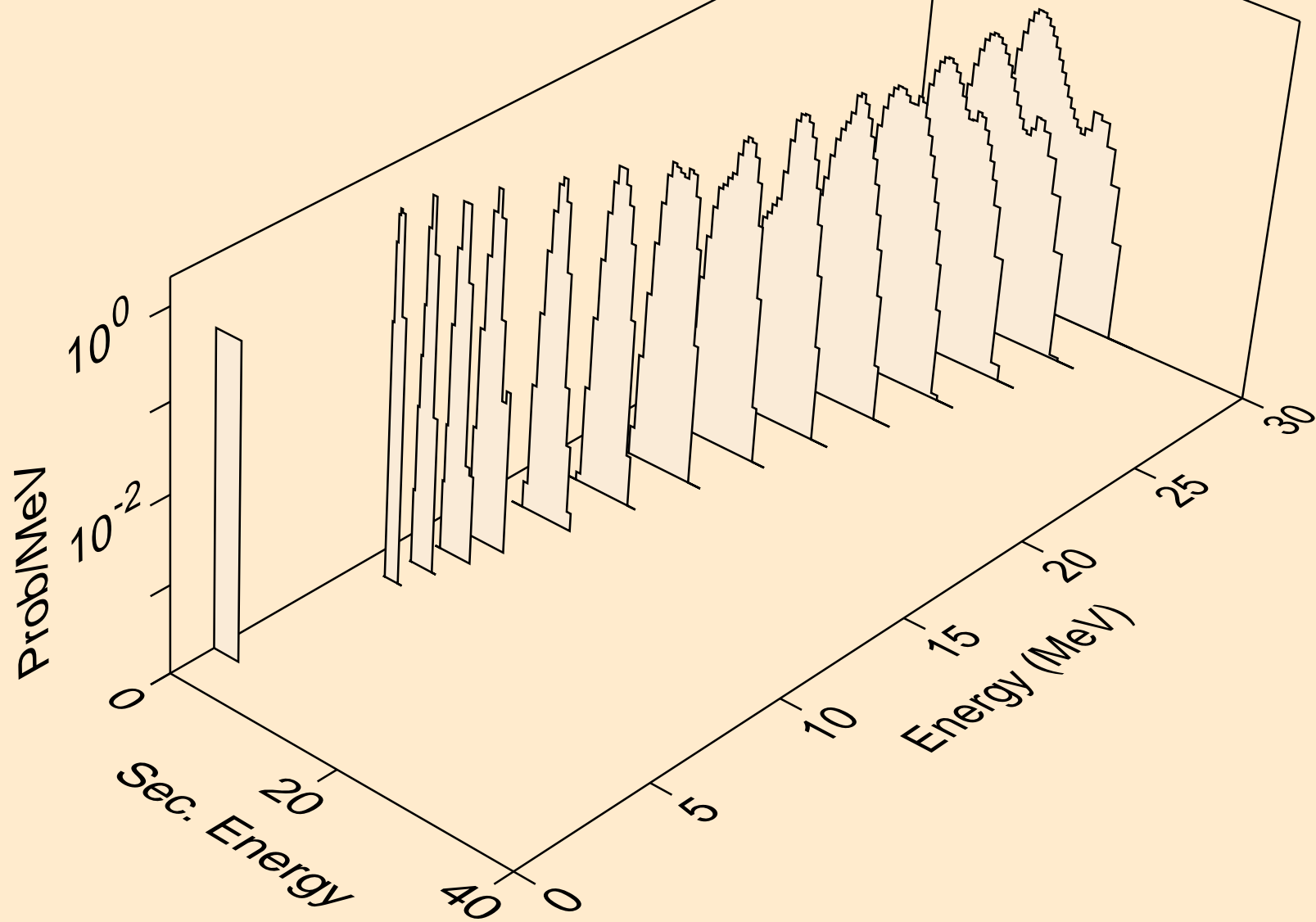
PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)





PD100 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

