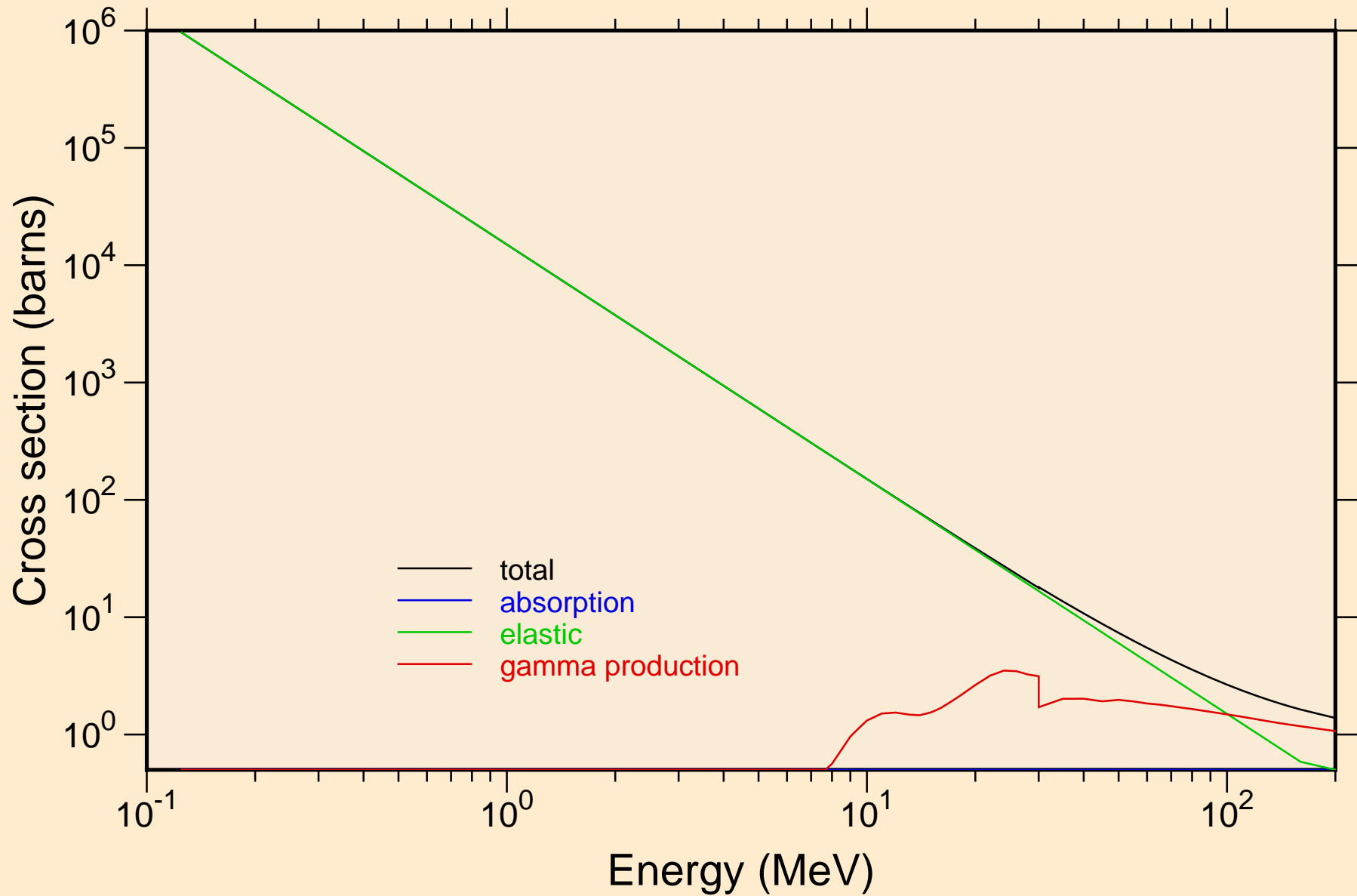
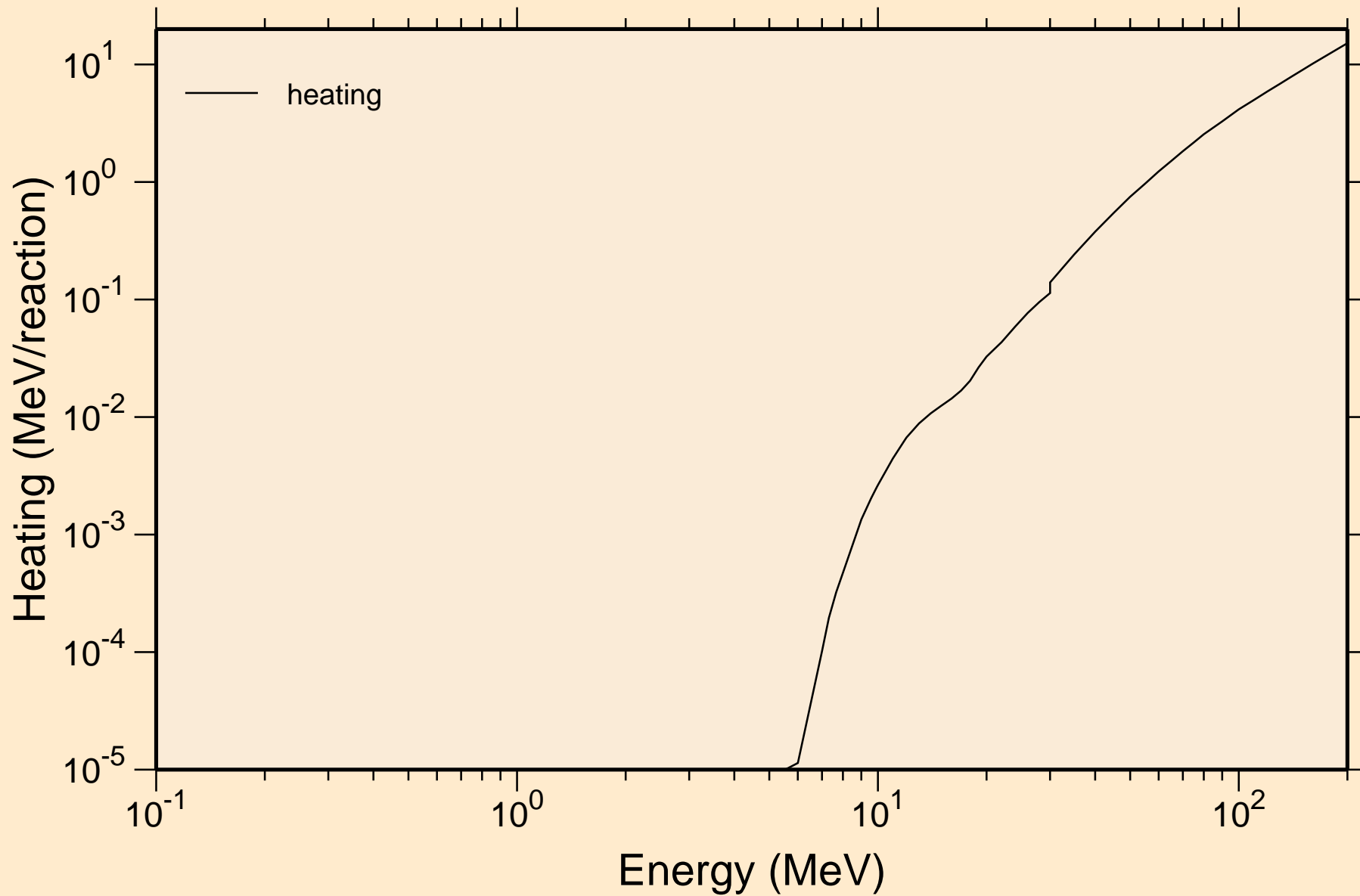


# IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

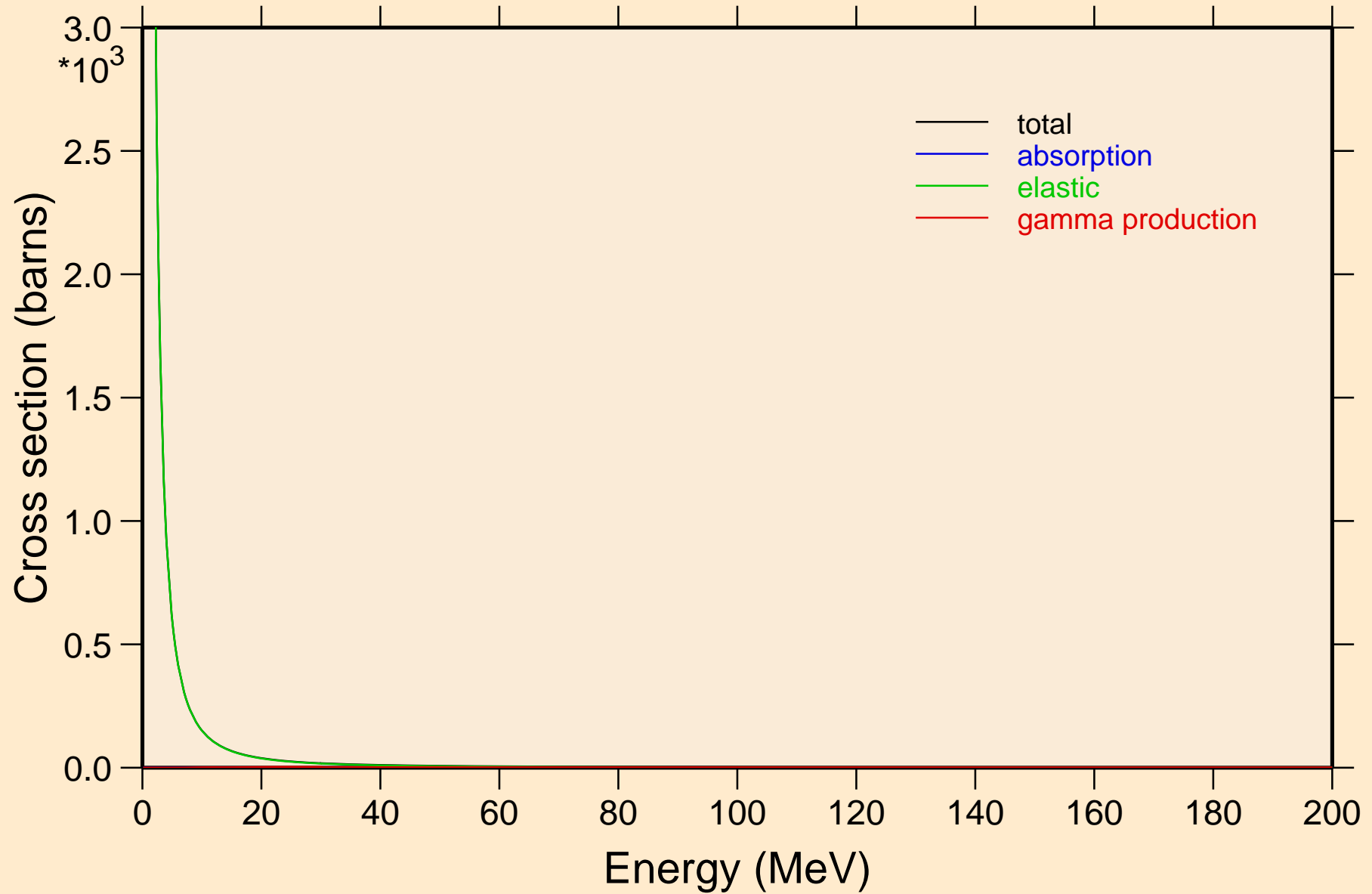


IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



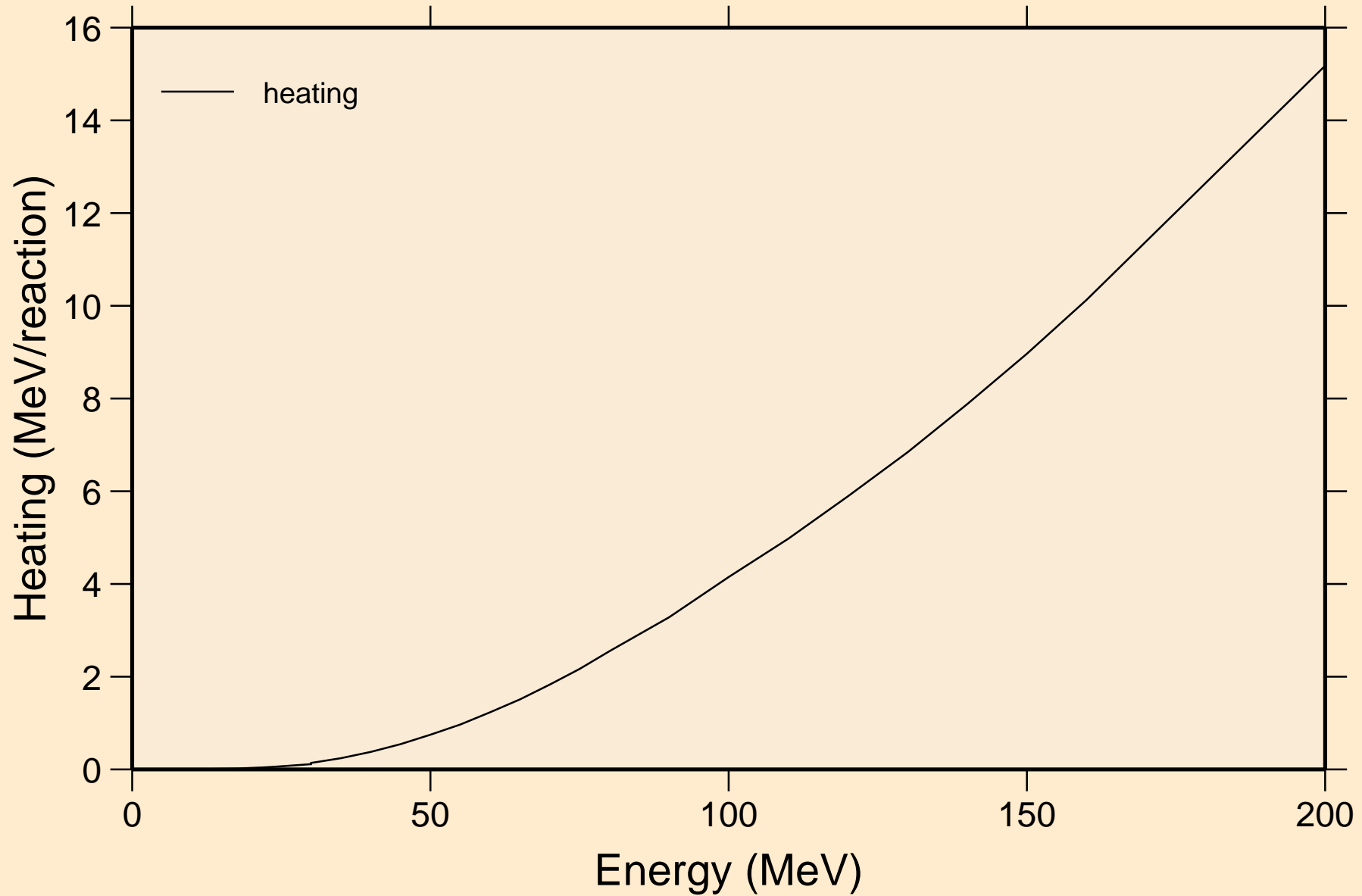
# IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

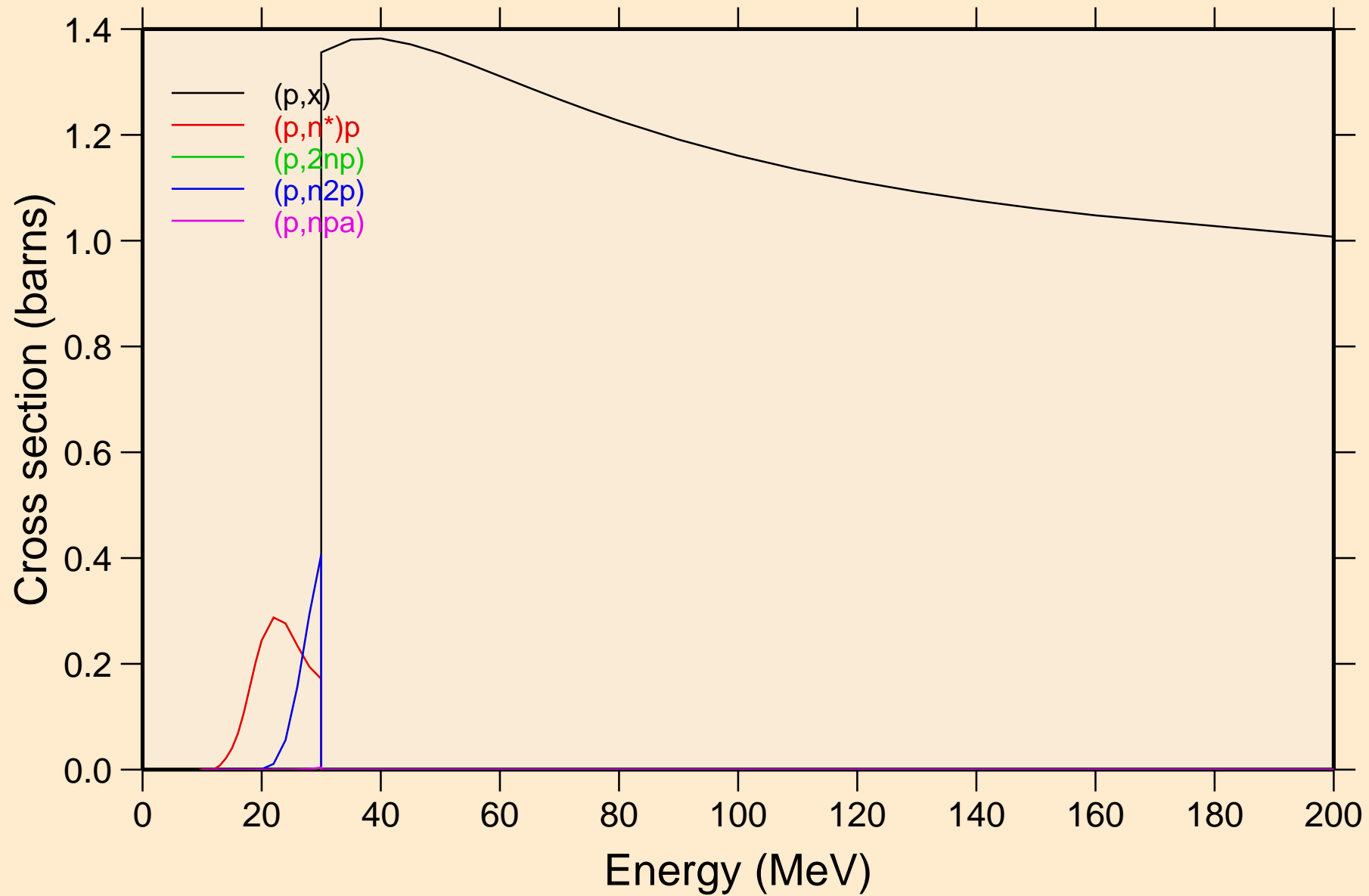


IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K

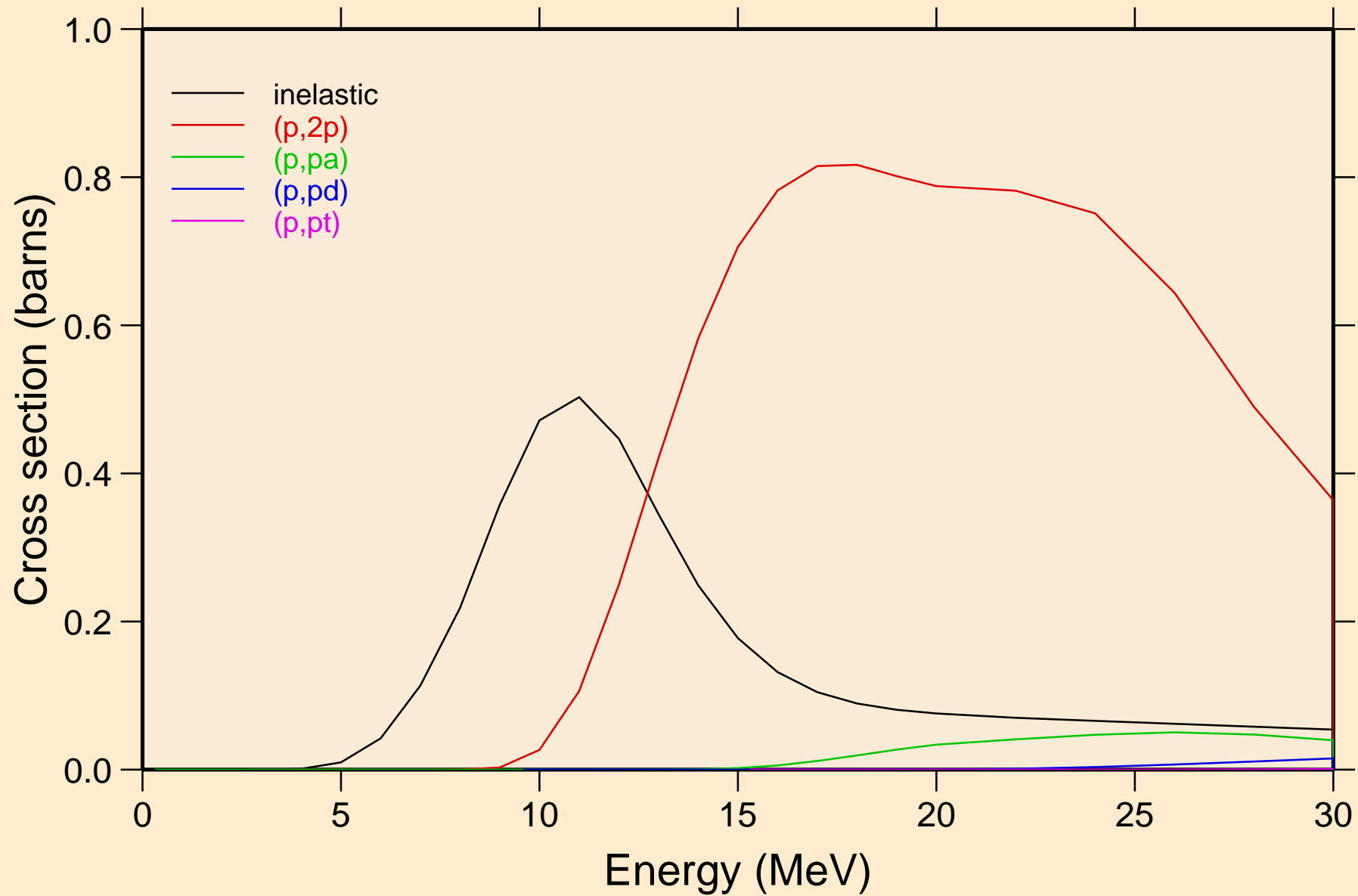
Heating



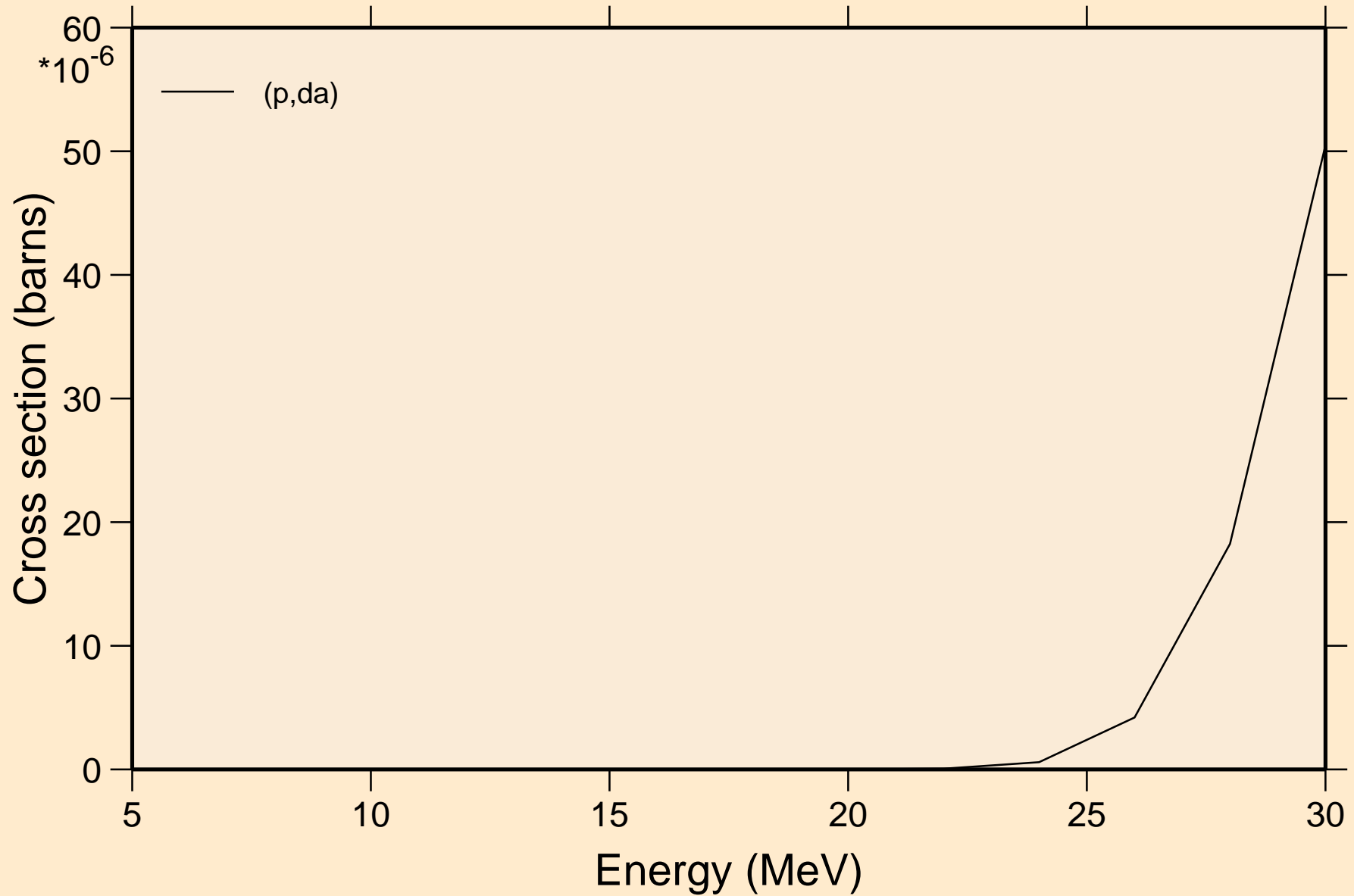
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



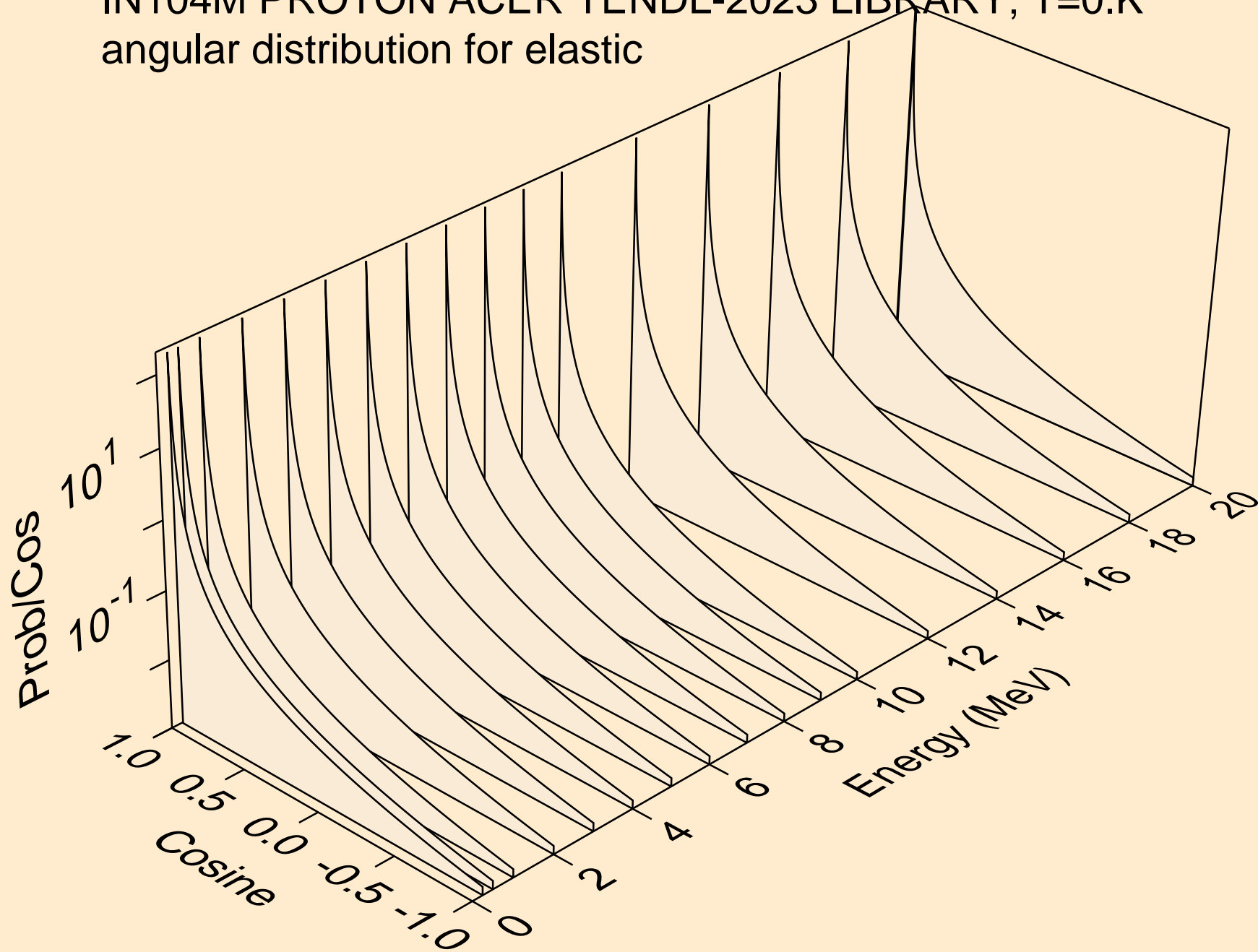
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

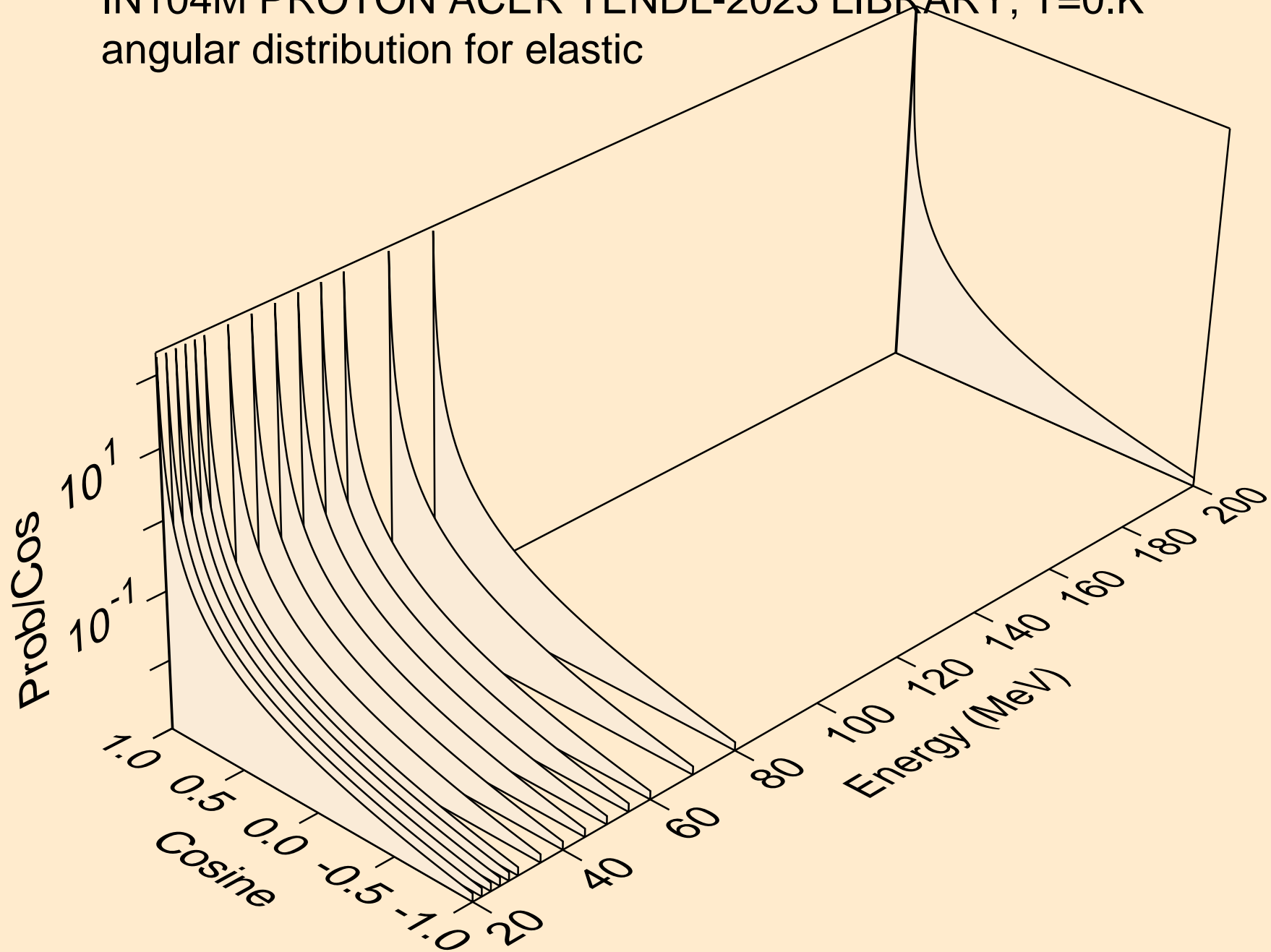


IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

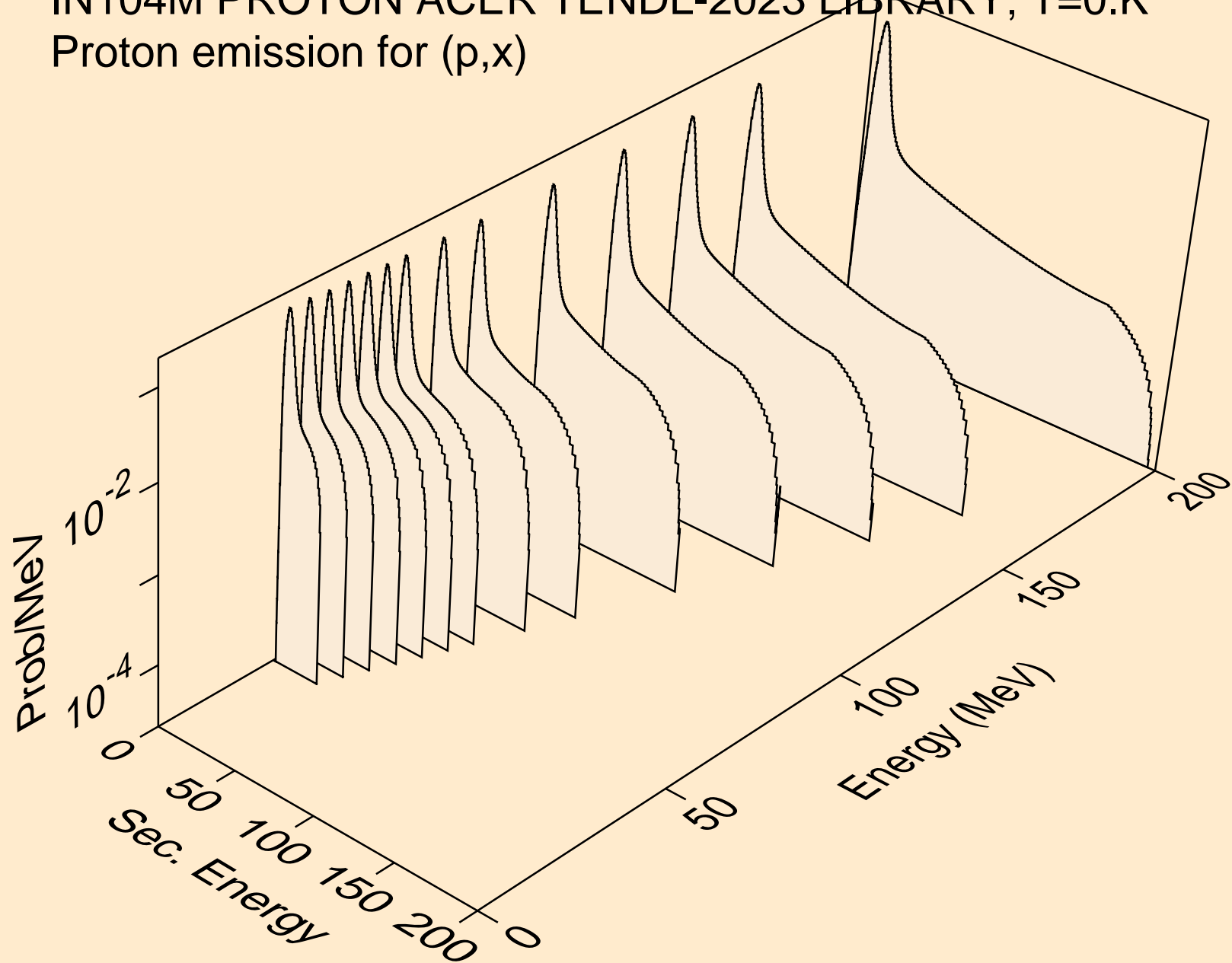




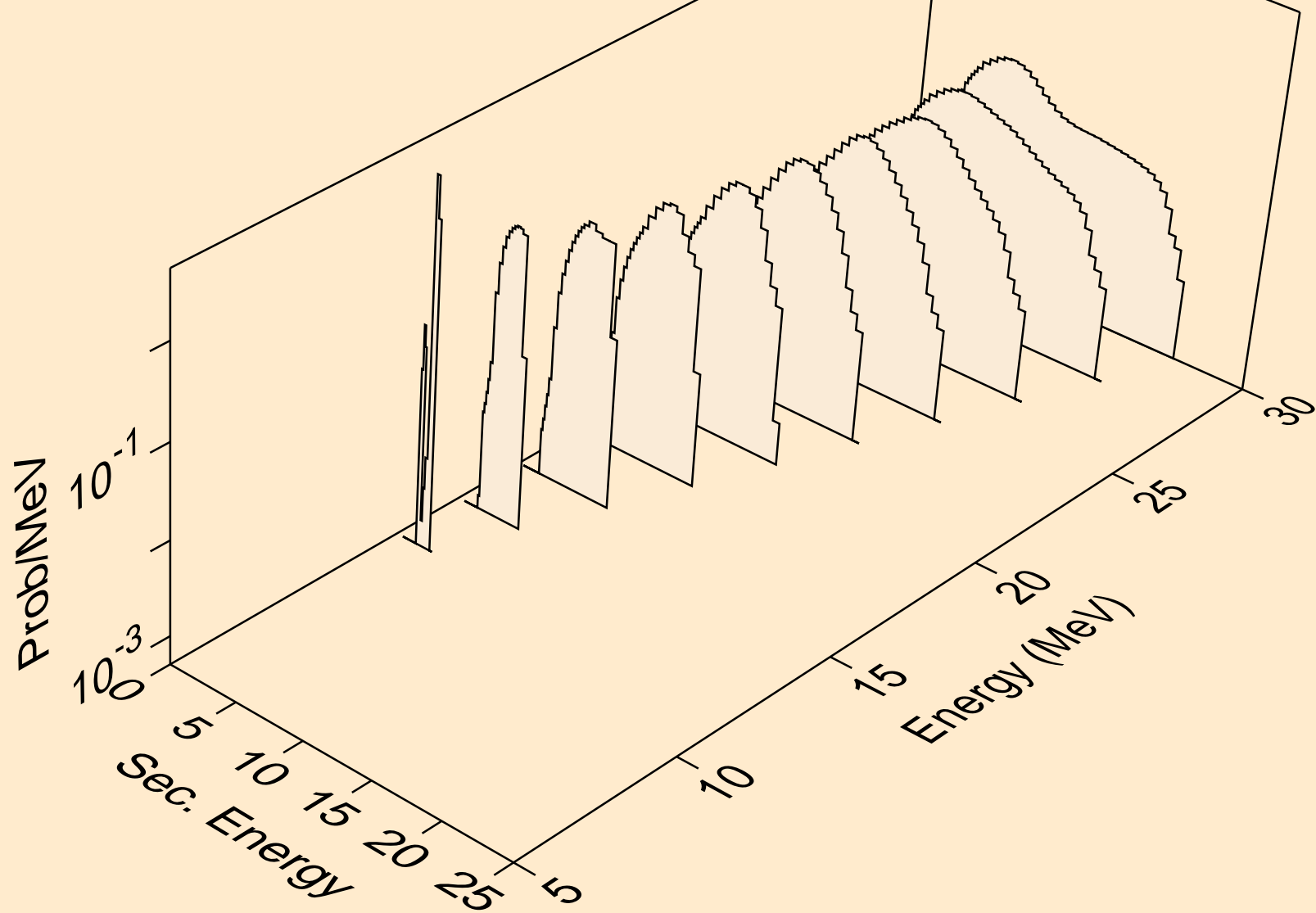
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



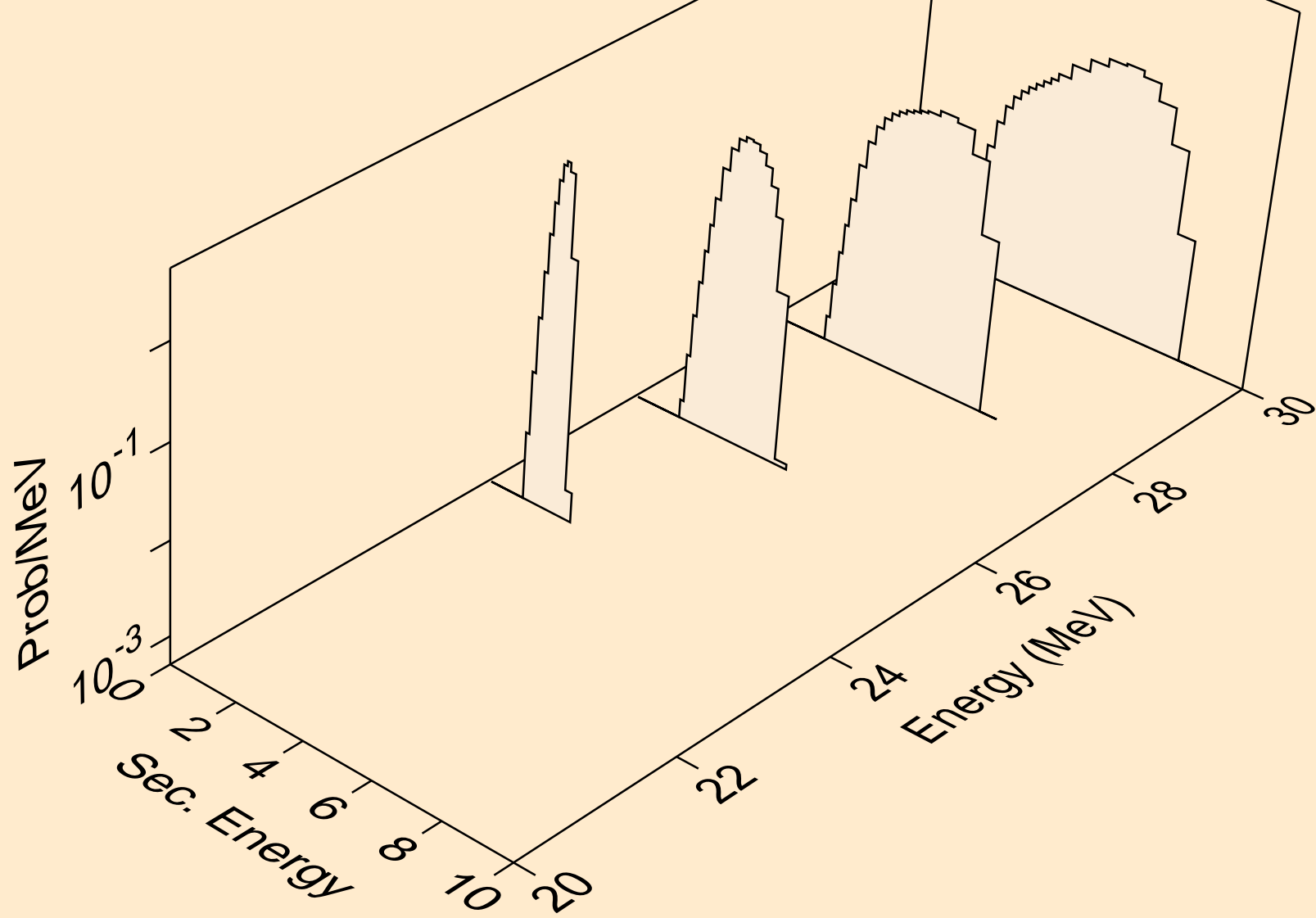
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



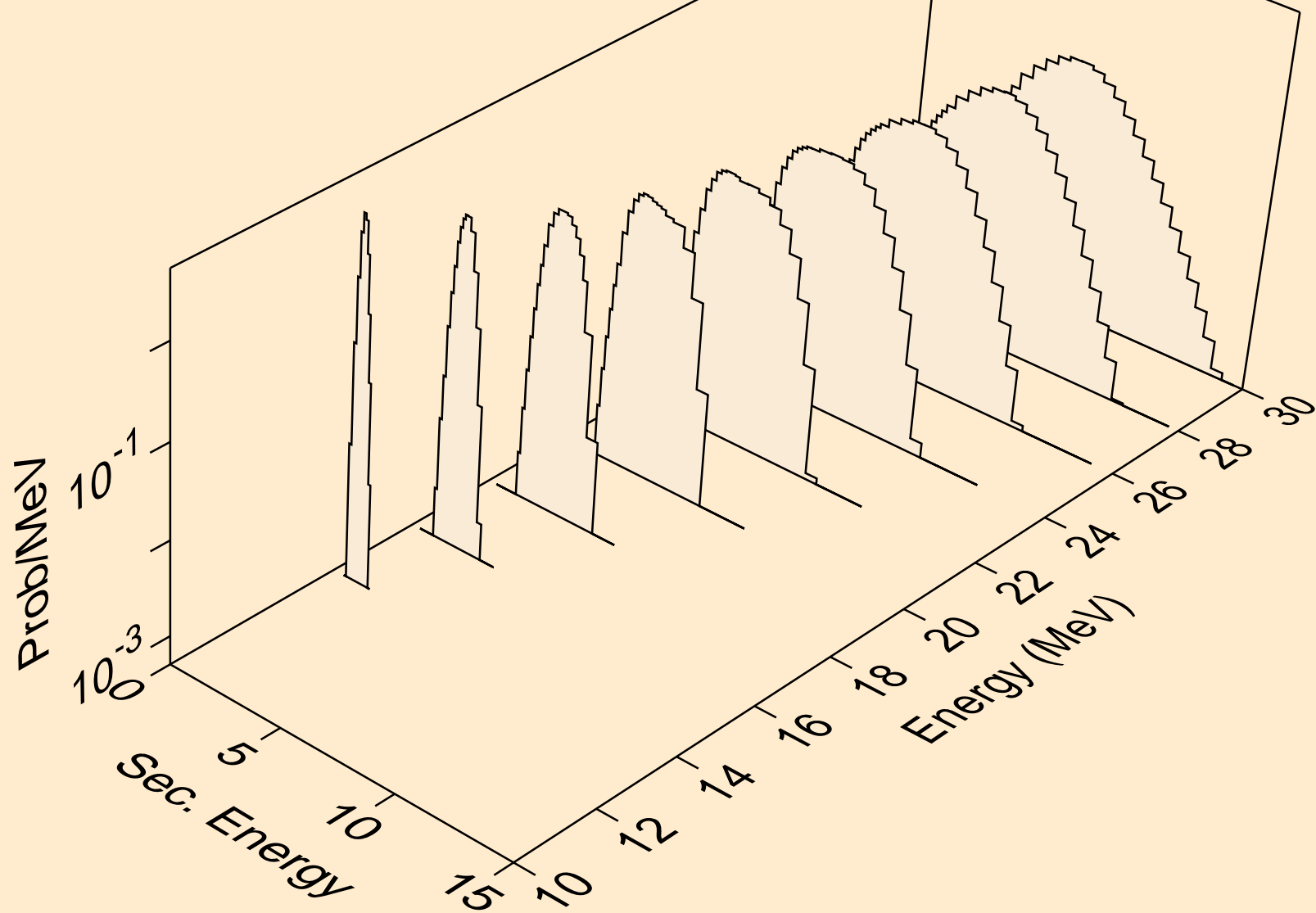
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



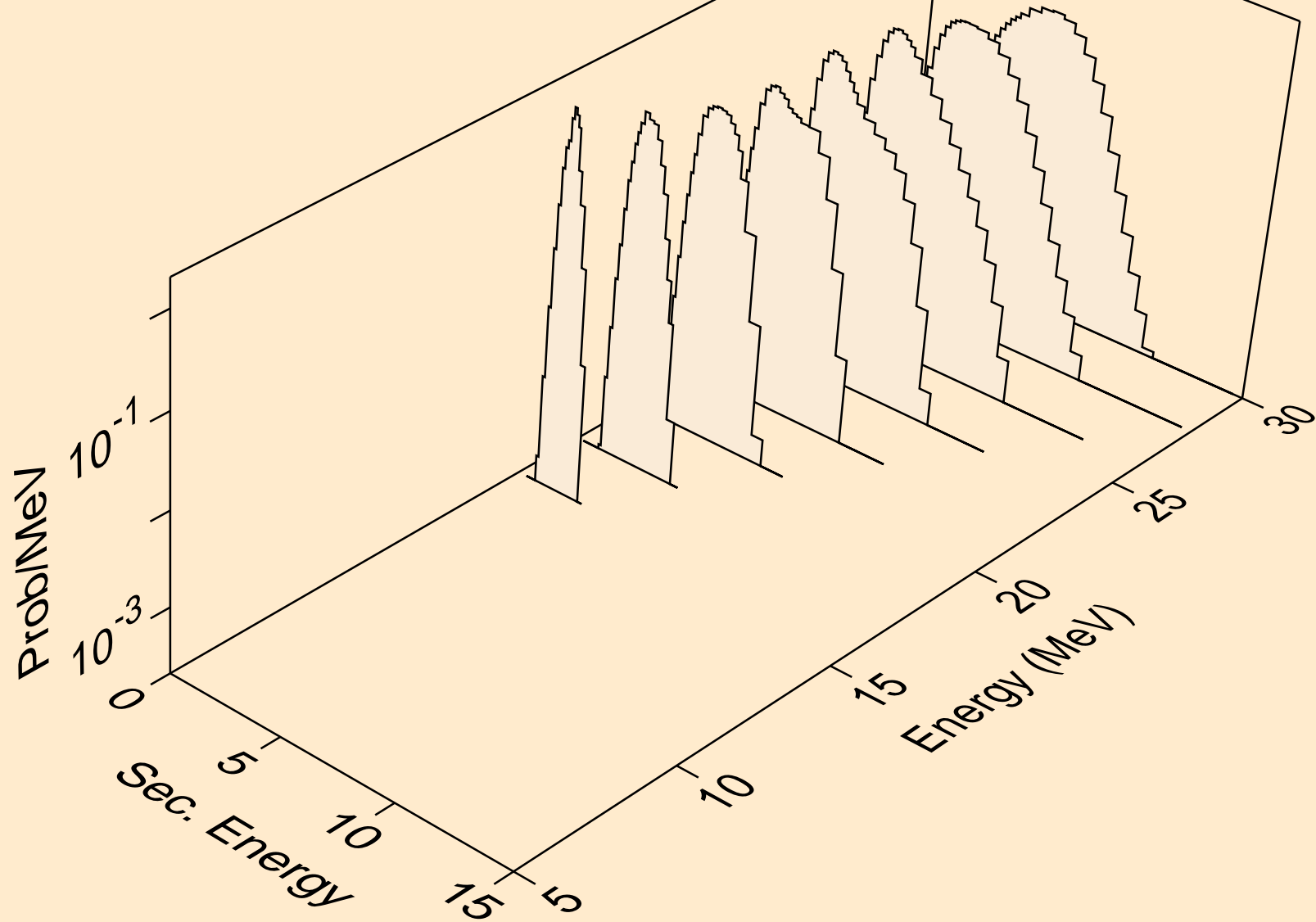
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



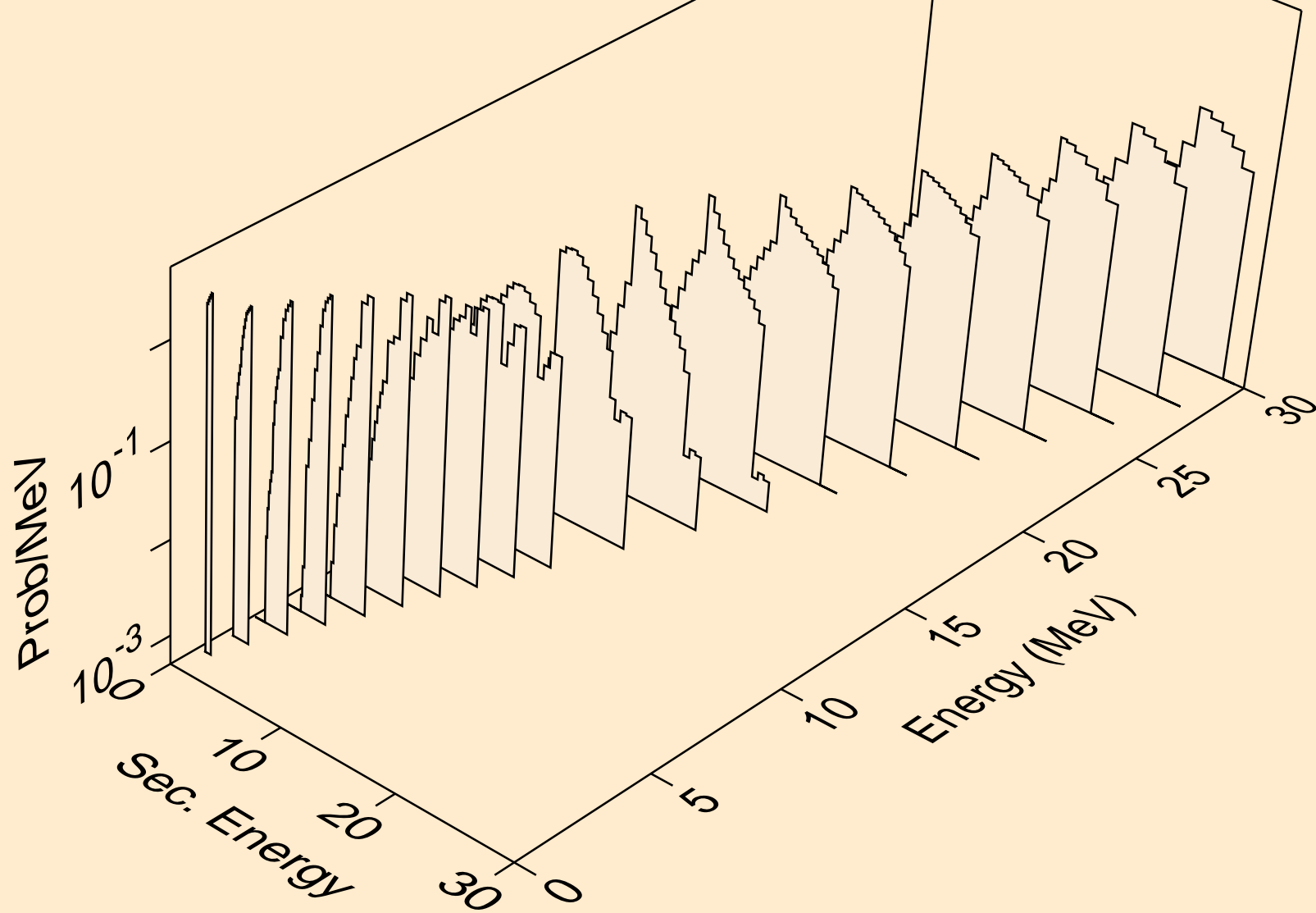
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



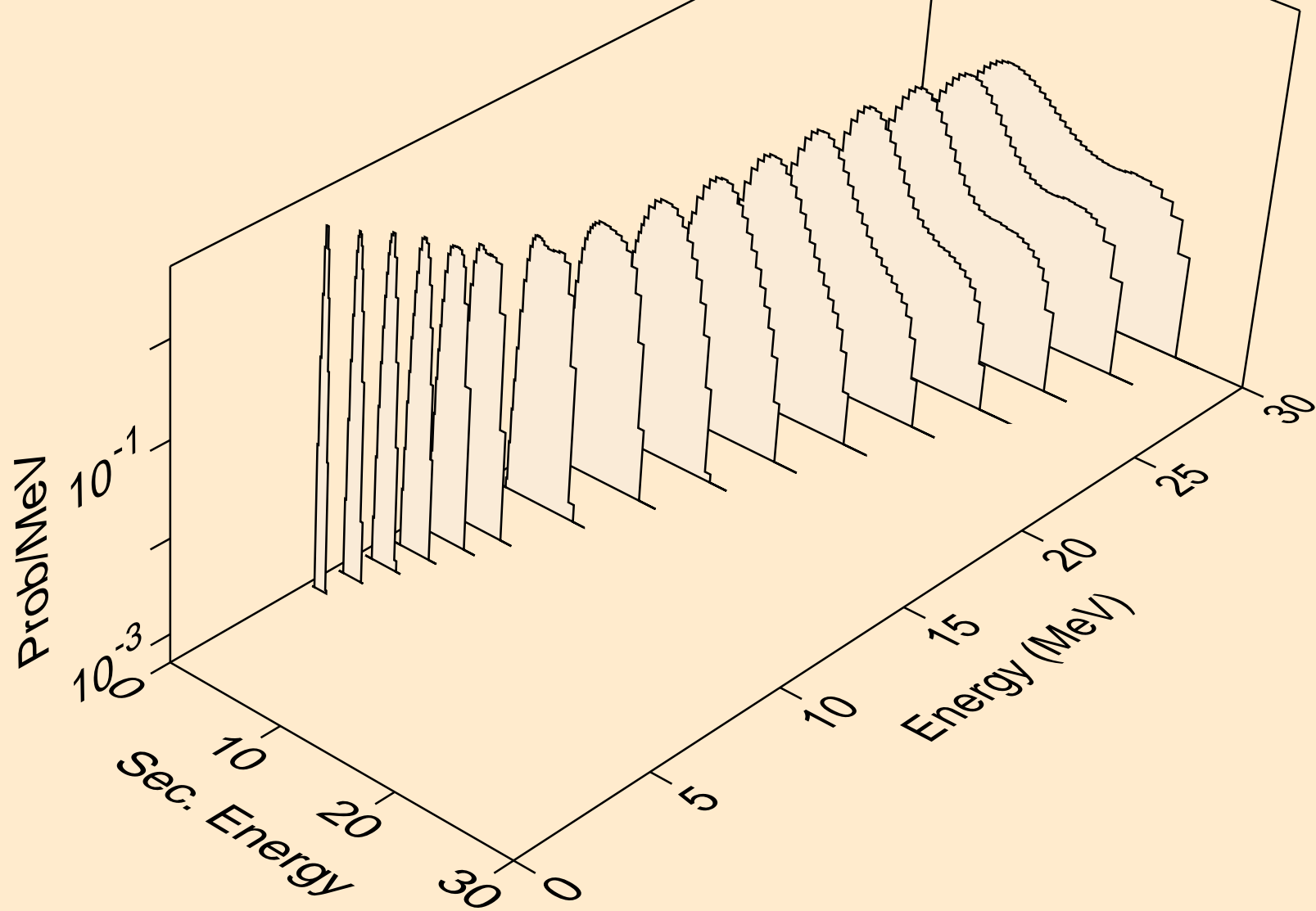
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

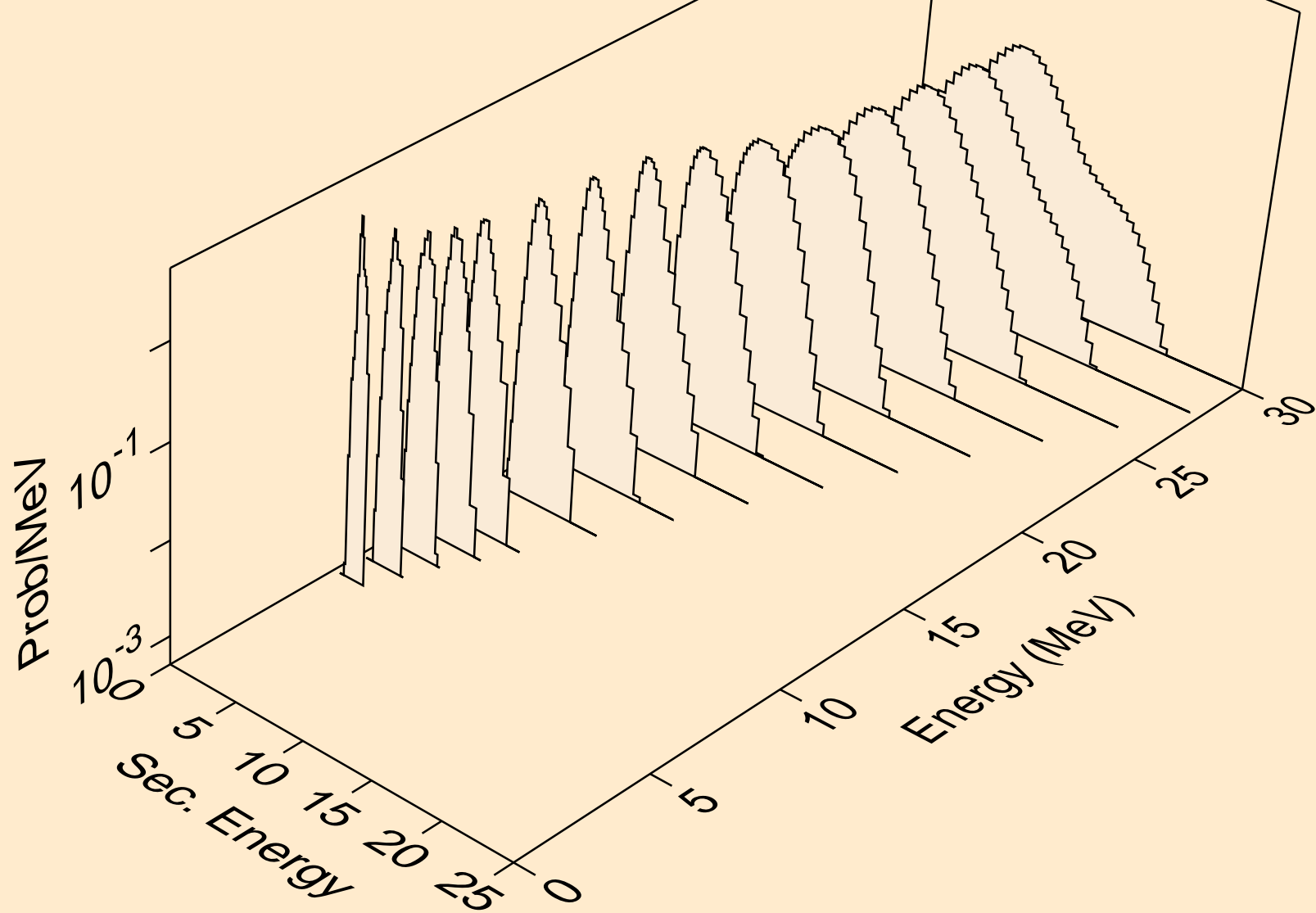


IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)

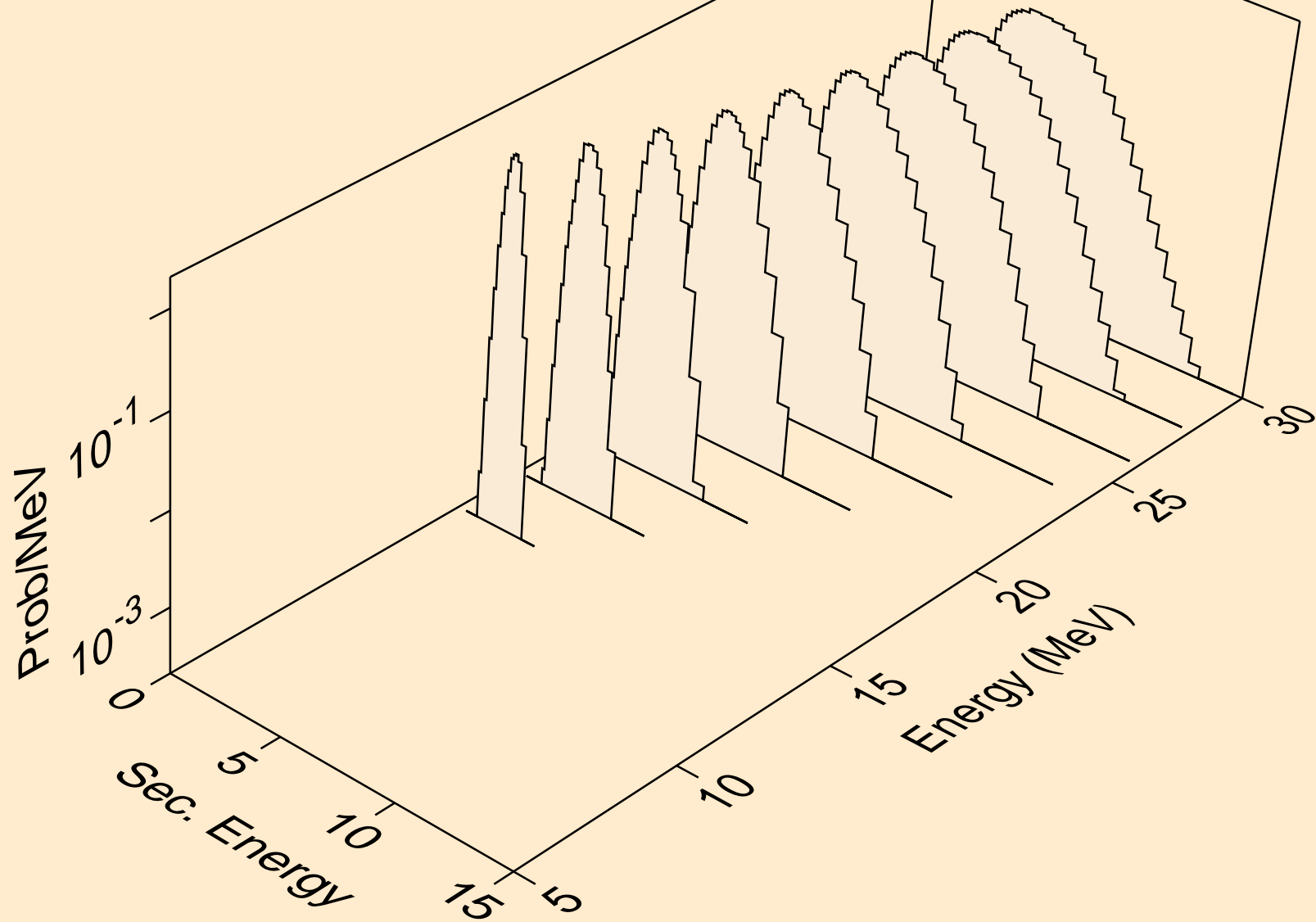




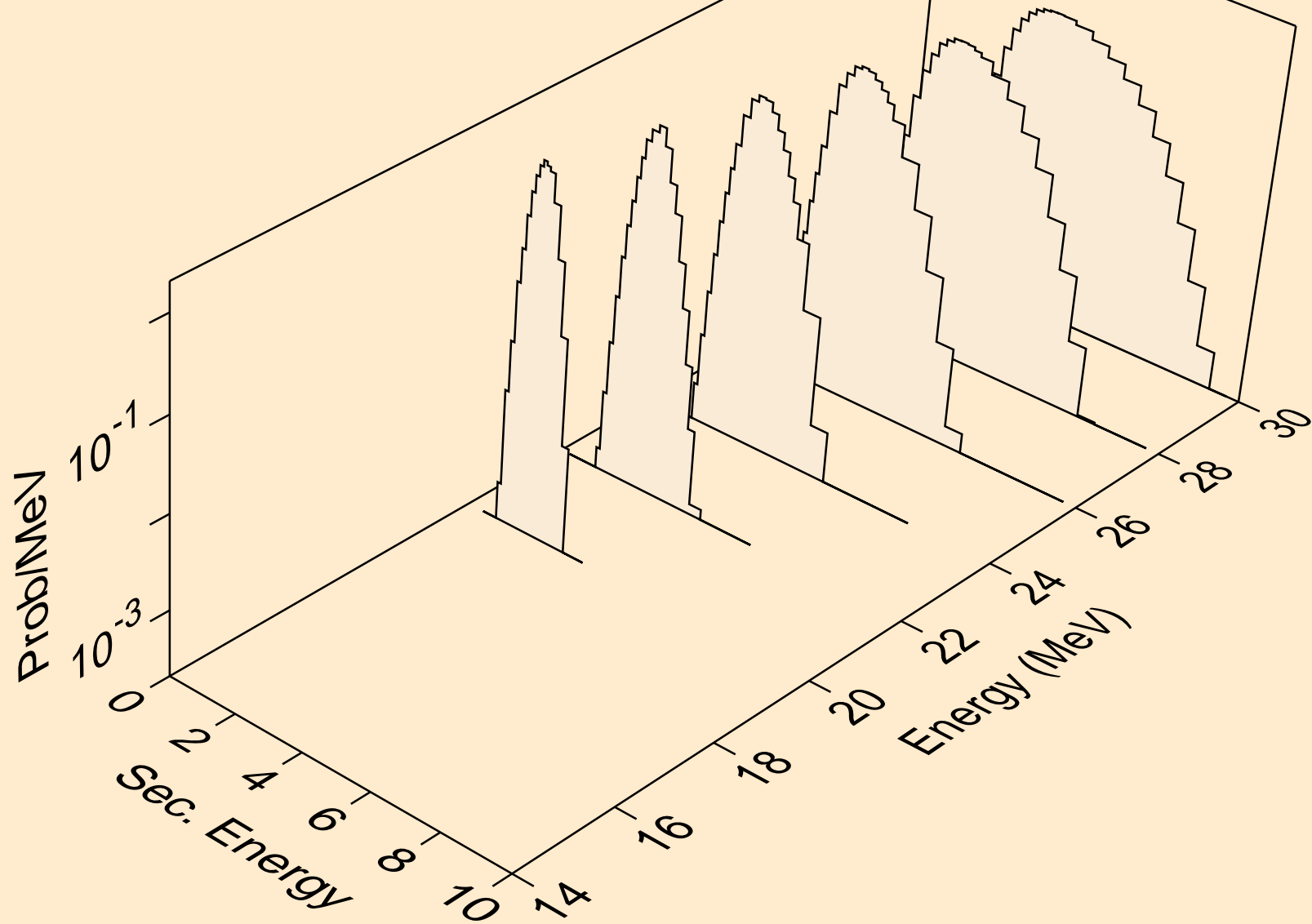
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Proton emission for (p,pa)



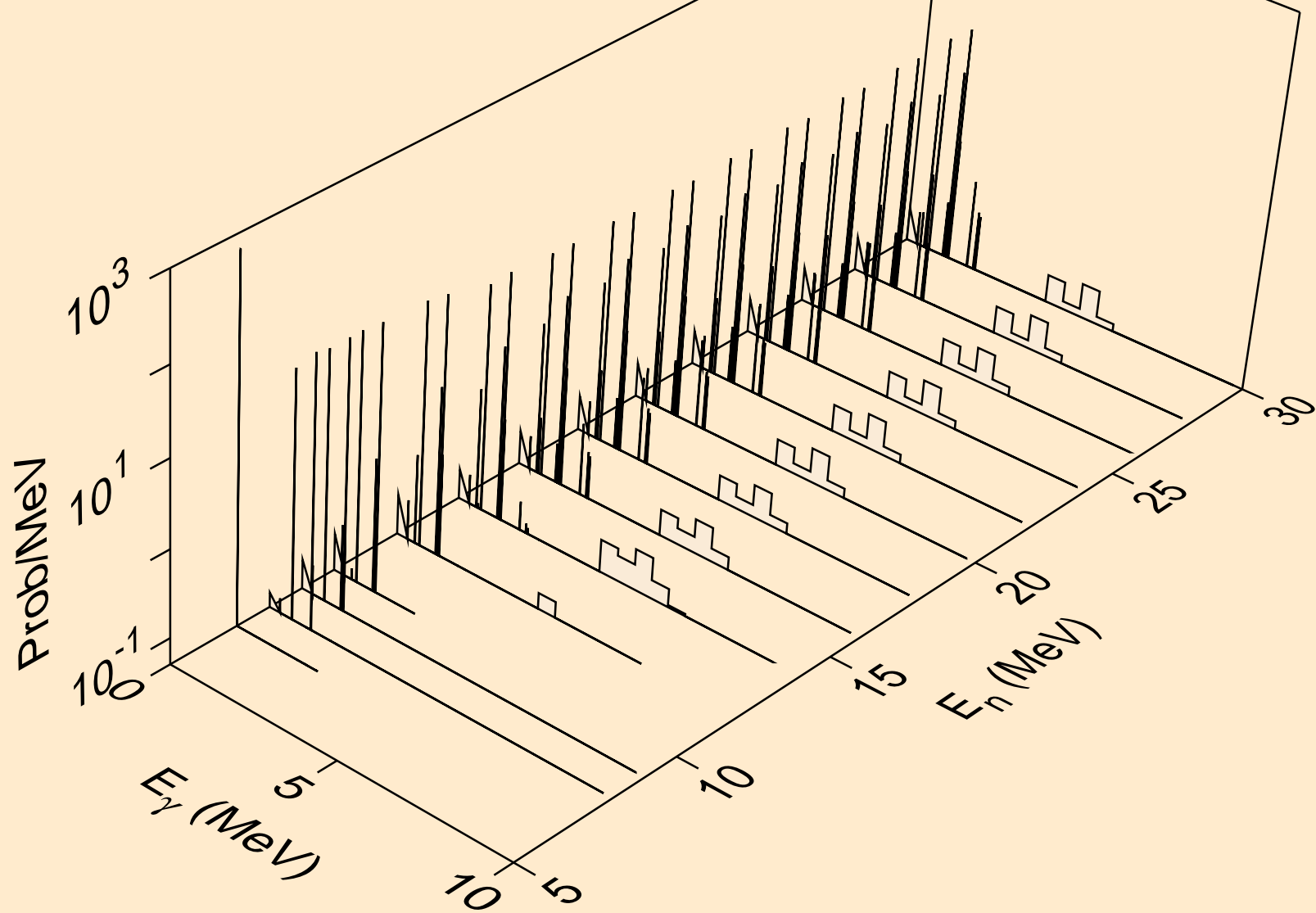
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



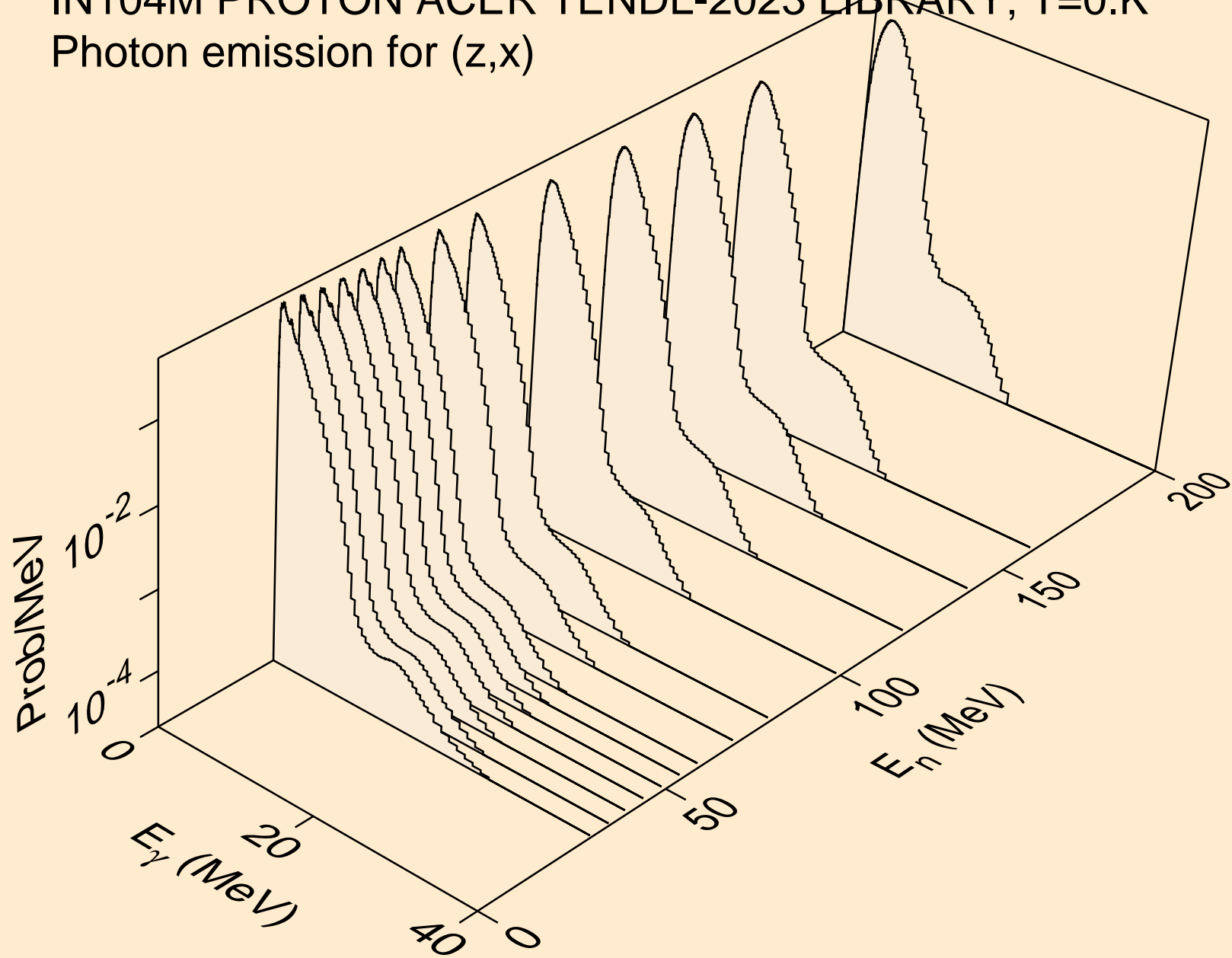
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)



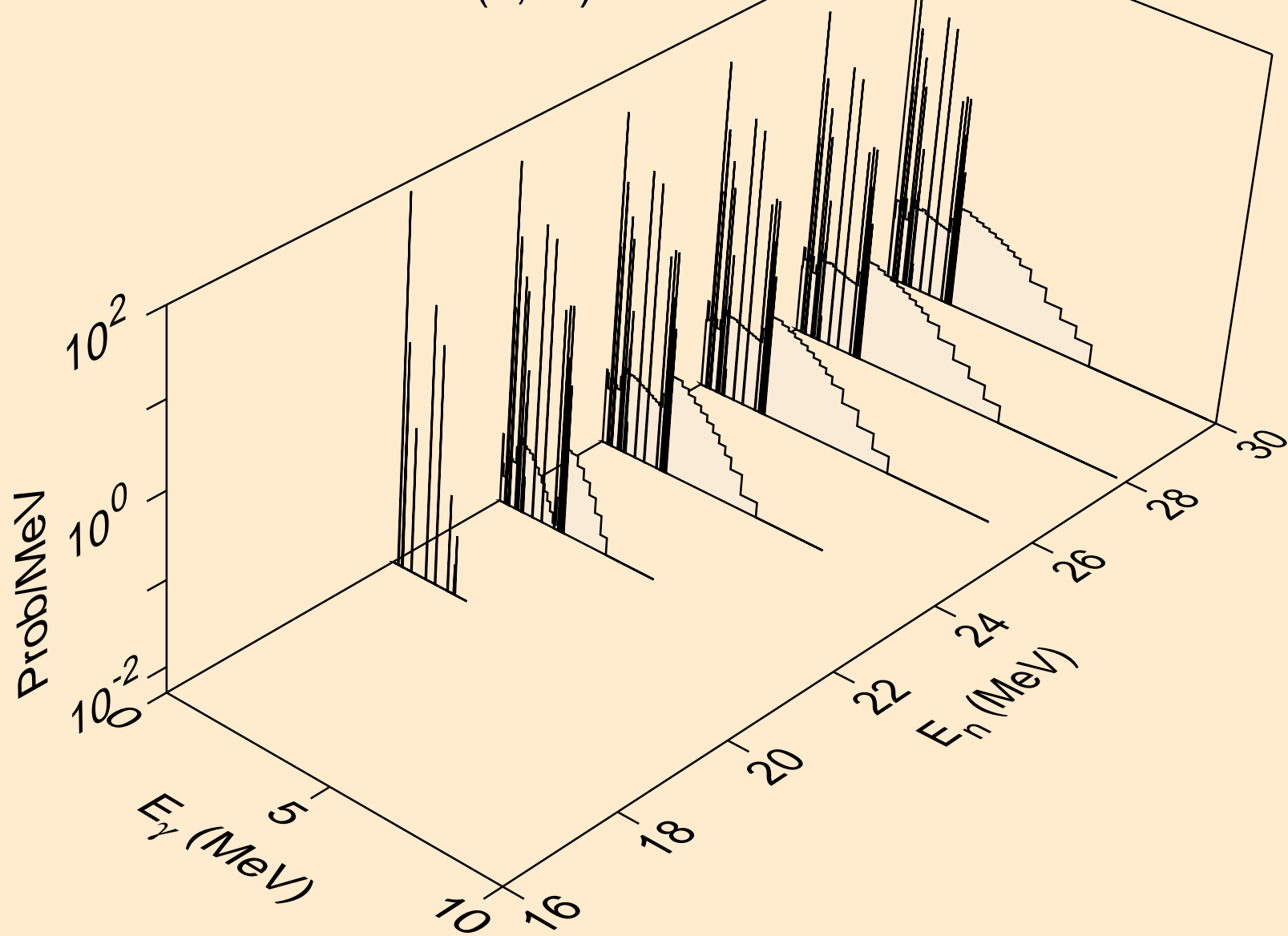
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



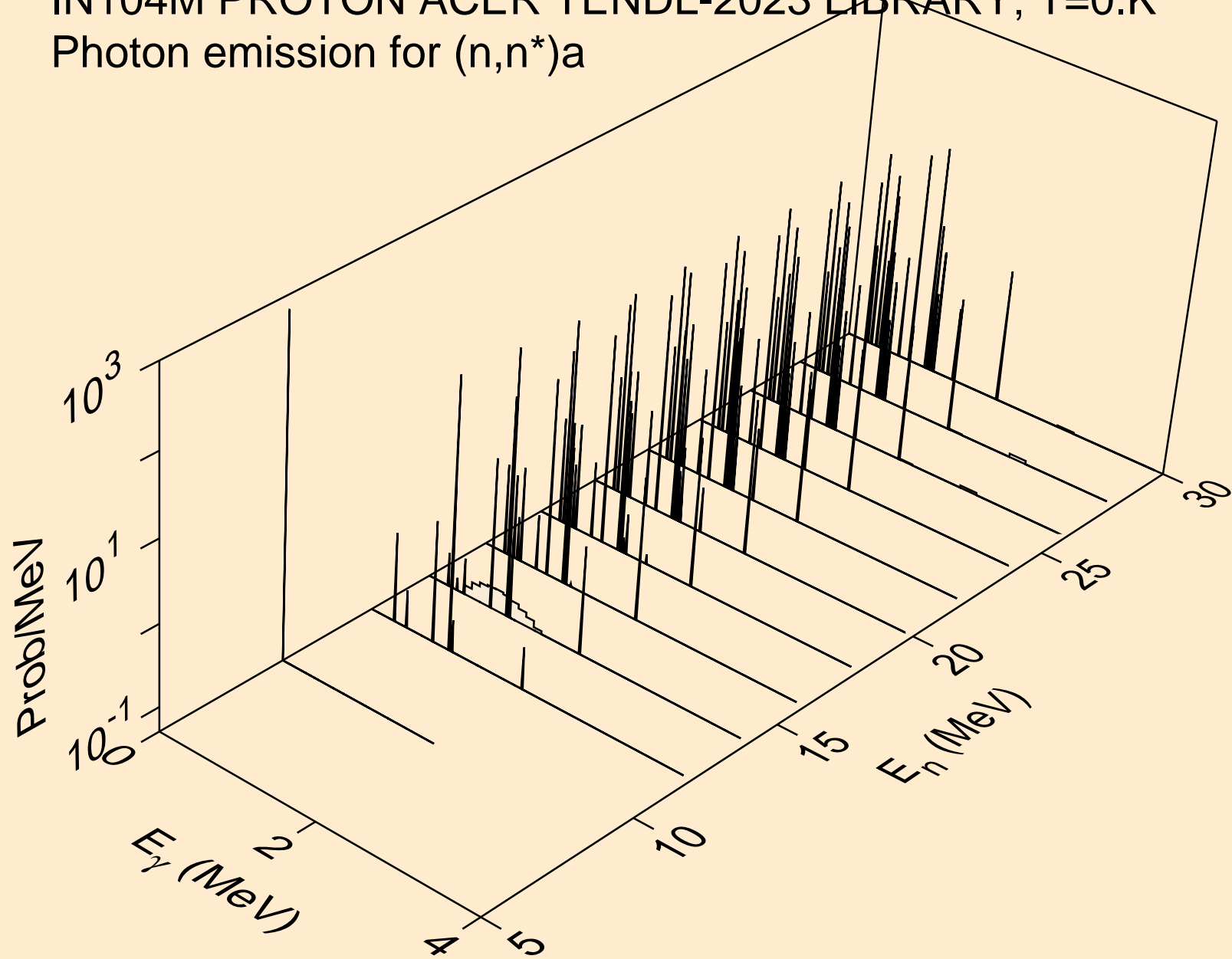
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



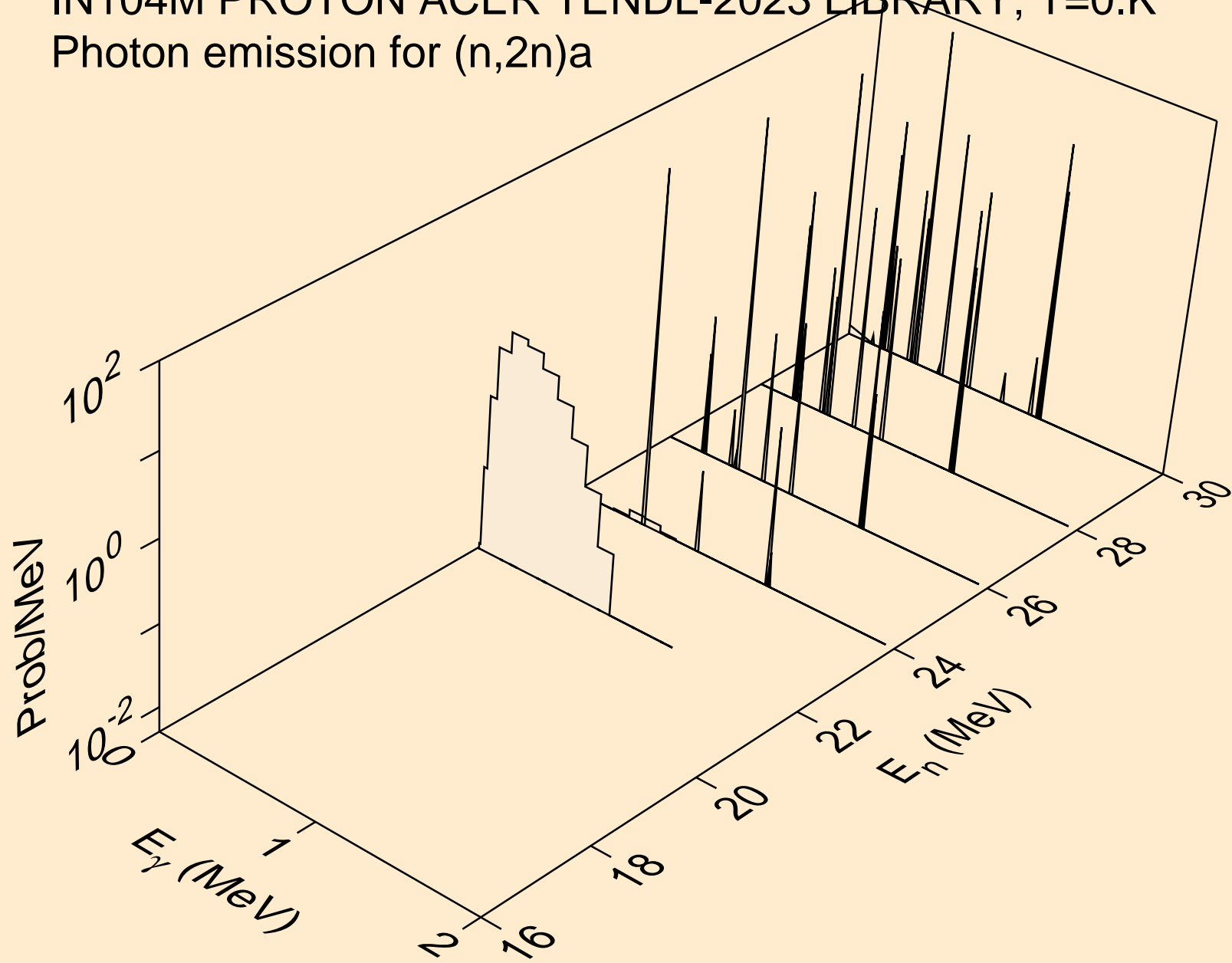
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

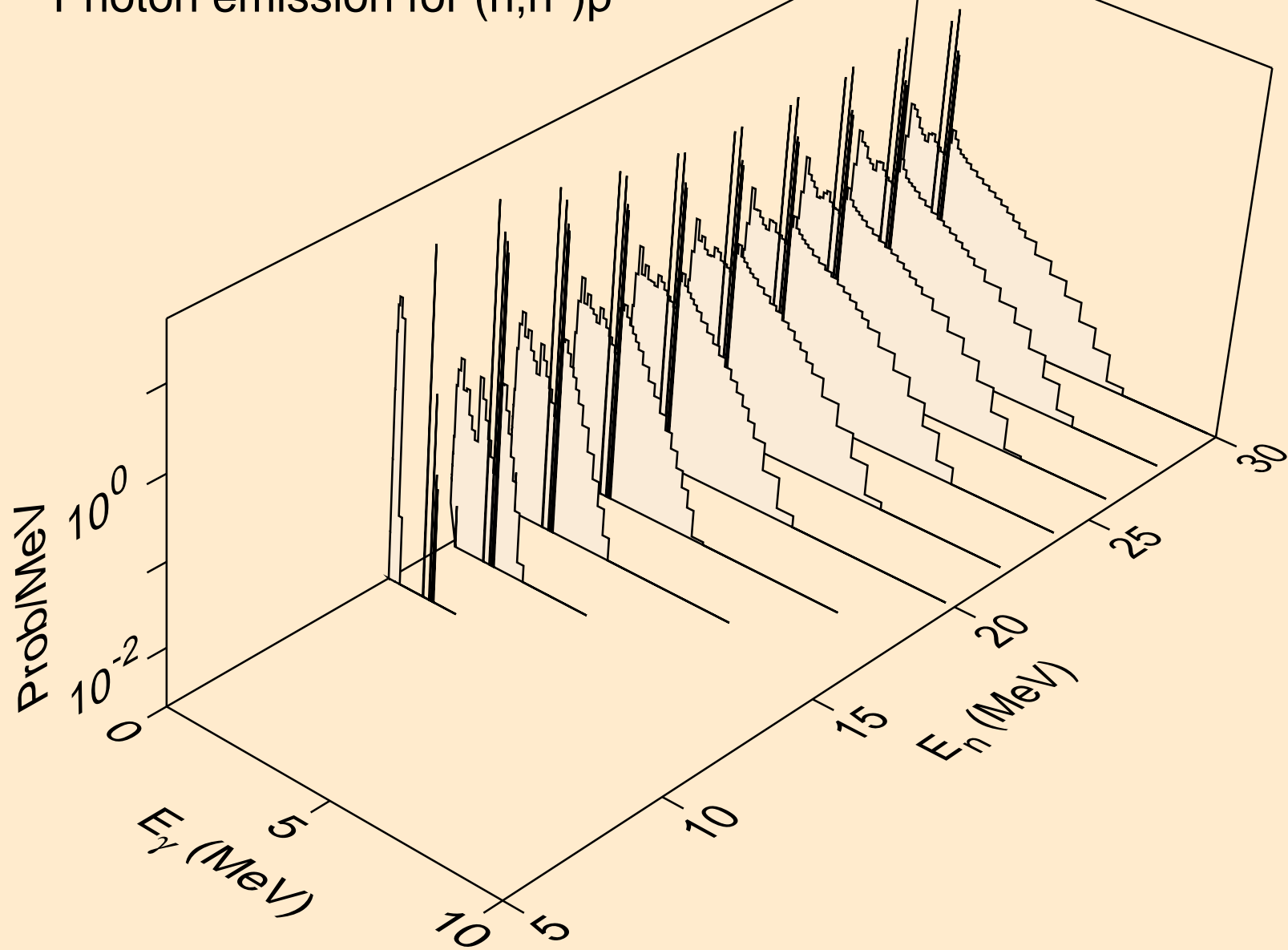


IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

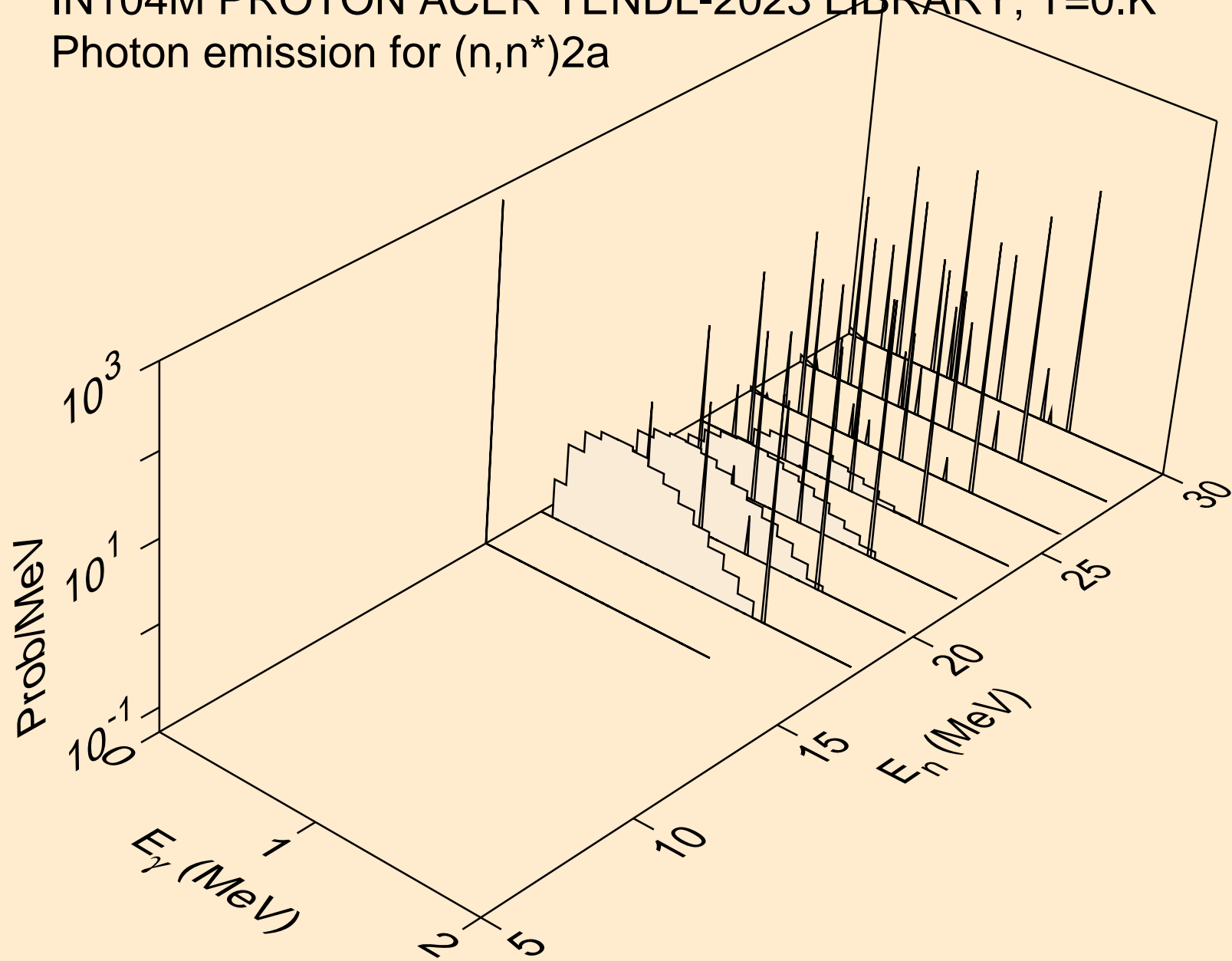




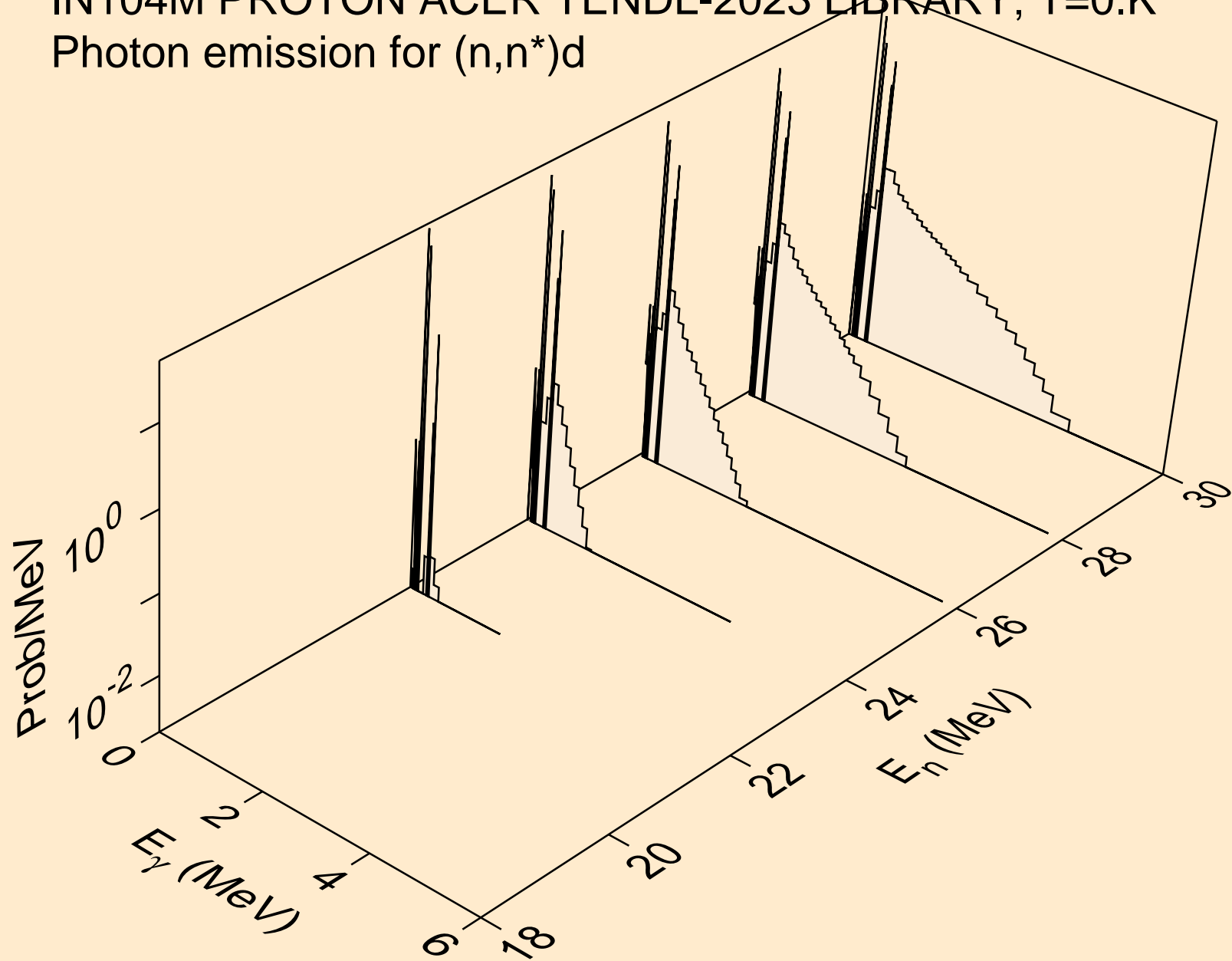
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Photon emission for (n,n\*)p



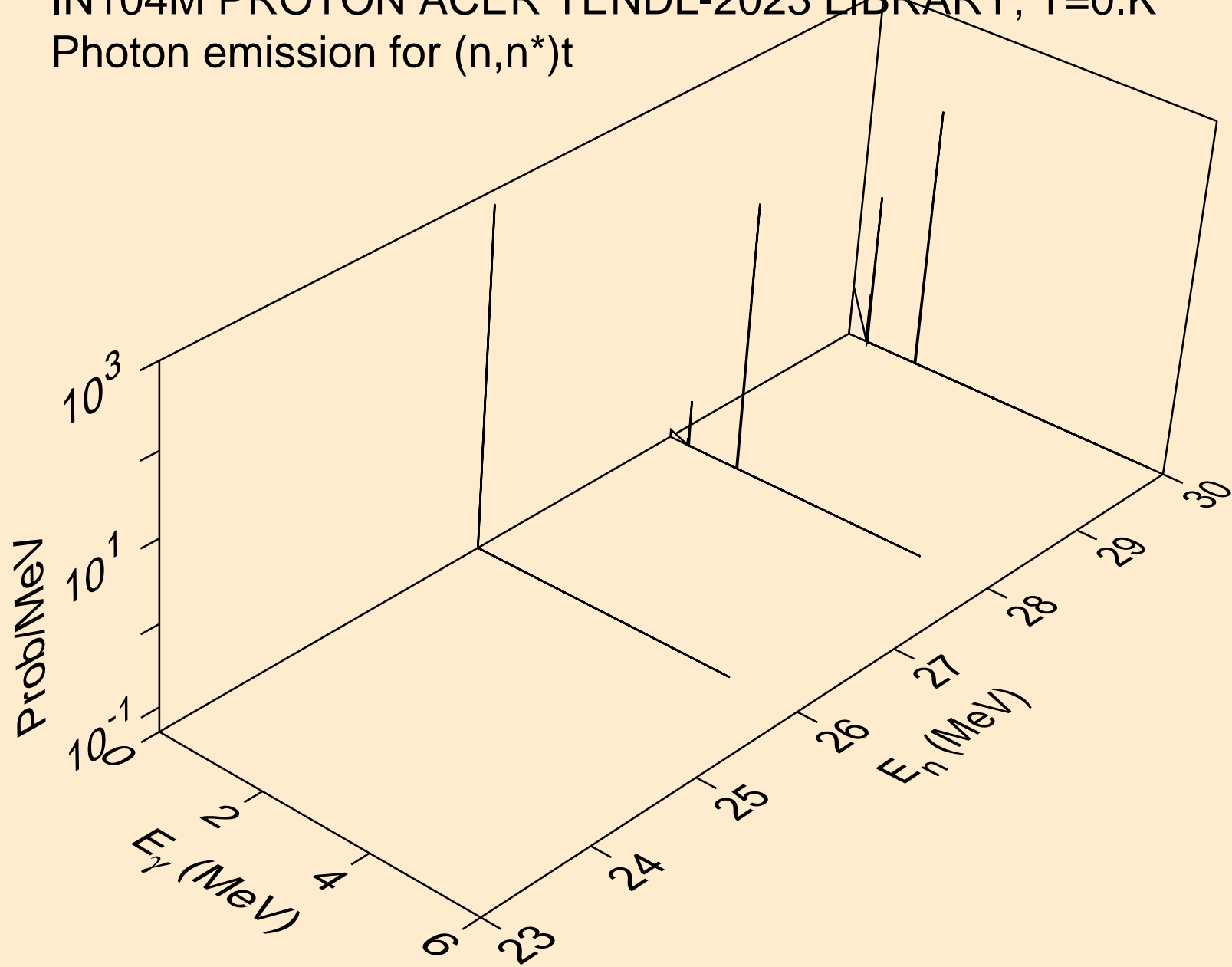
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Photon emission for (n,n\*)2a



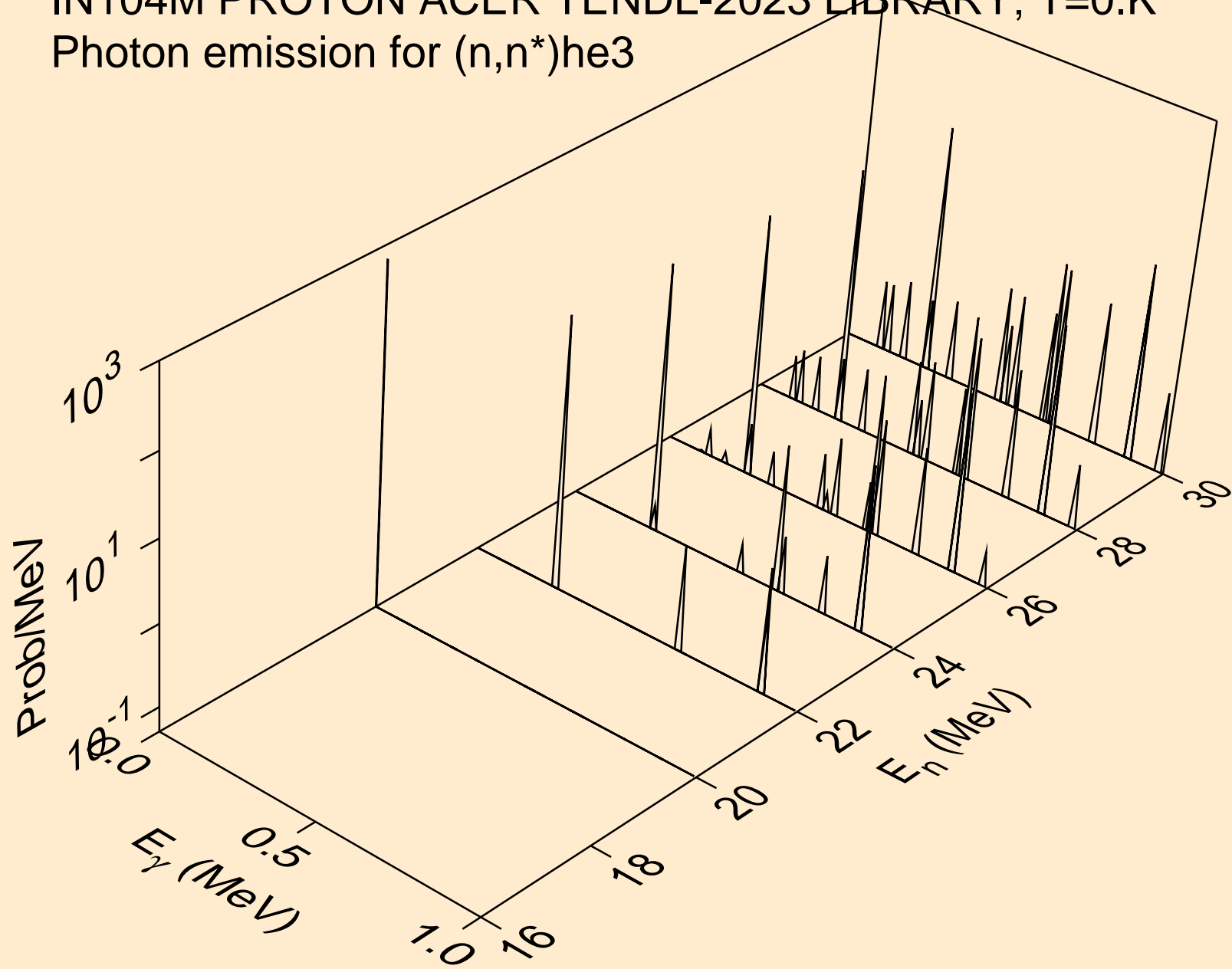
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Photon emission for (n,n\*)d



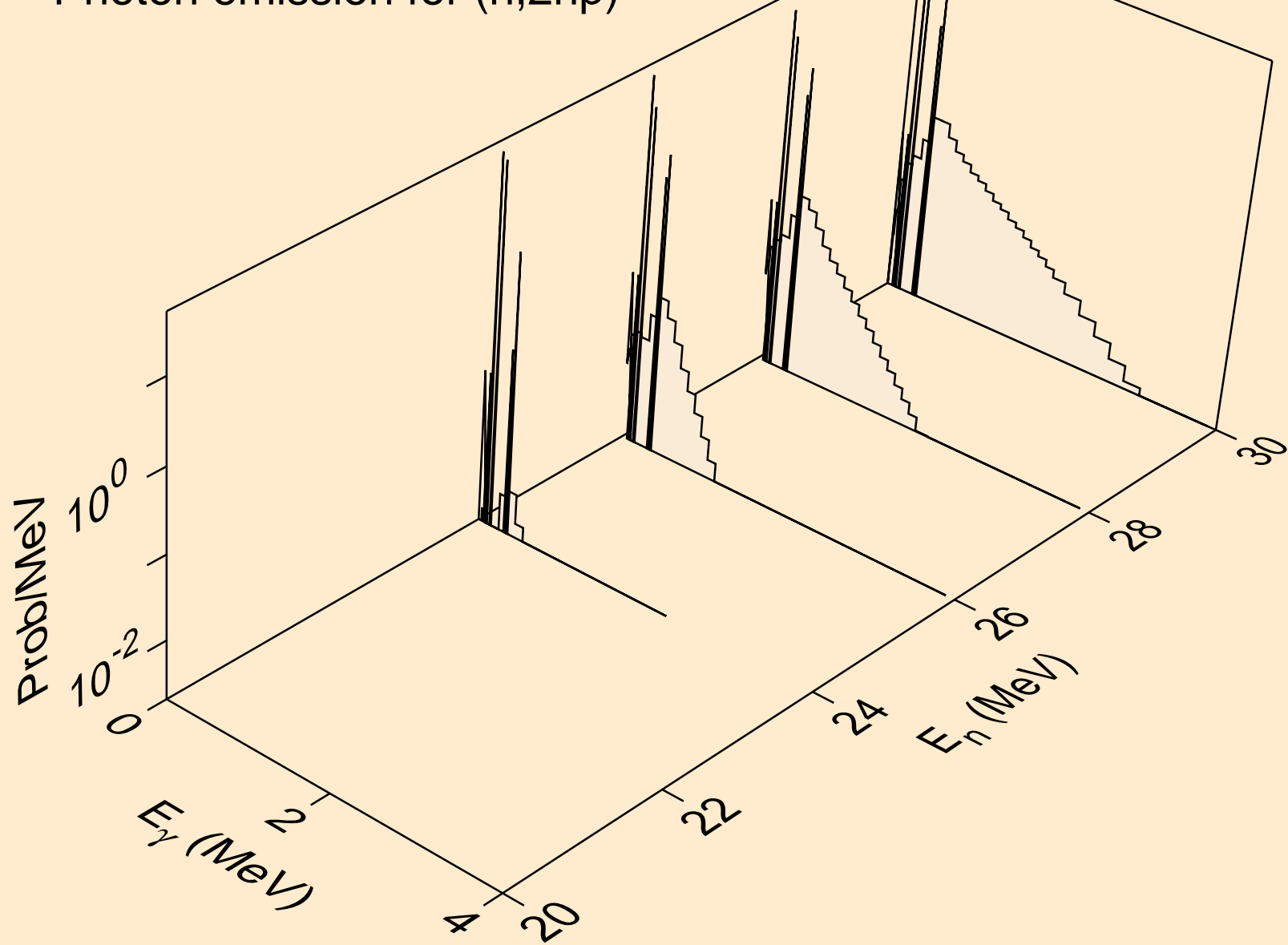
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



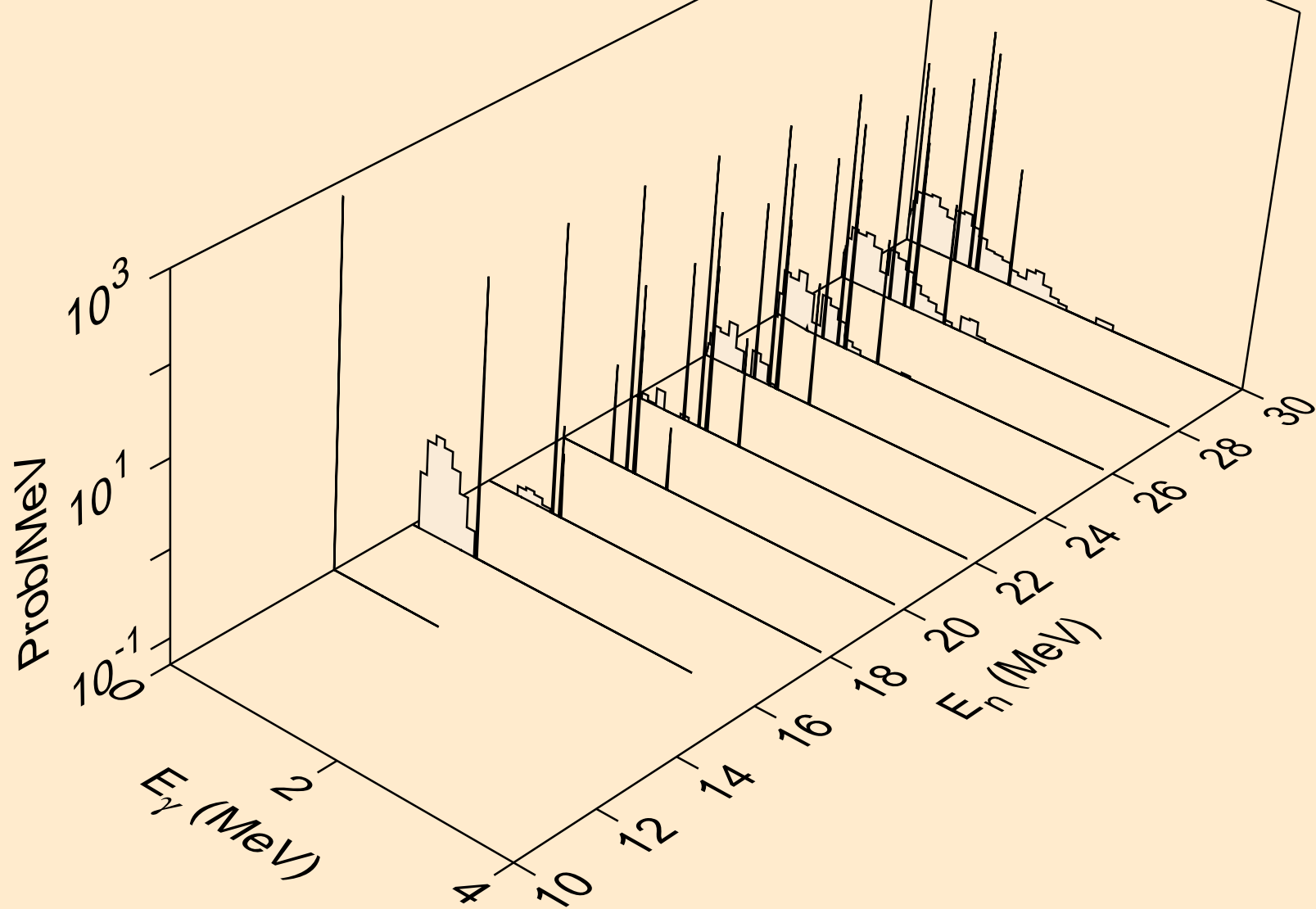
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Photon emission for (n,n\*)he3



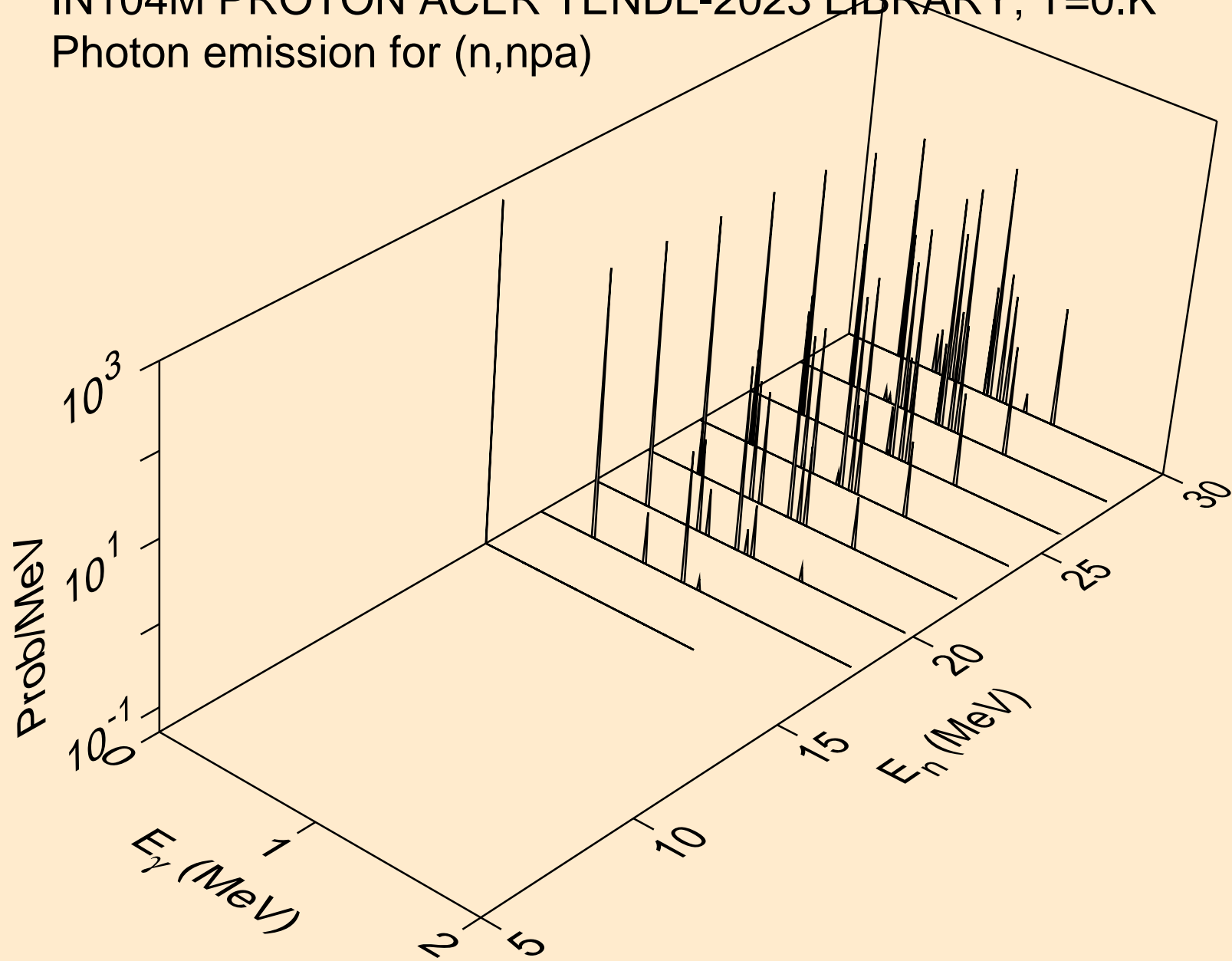
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

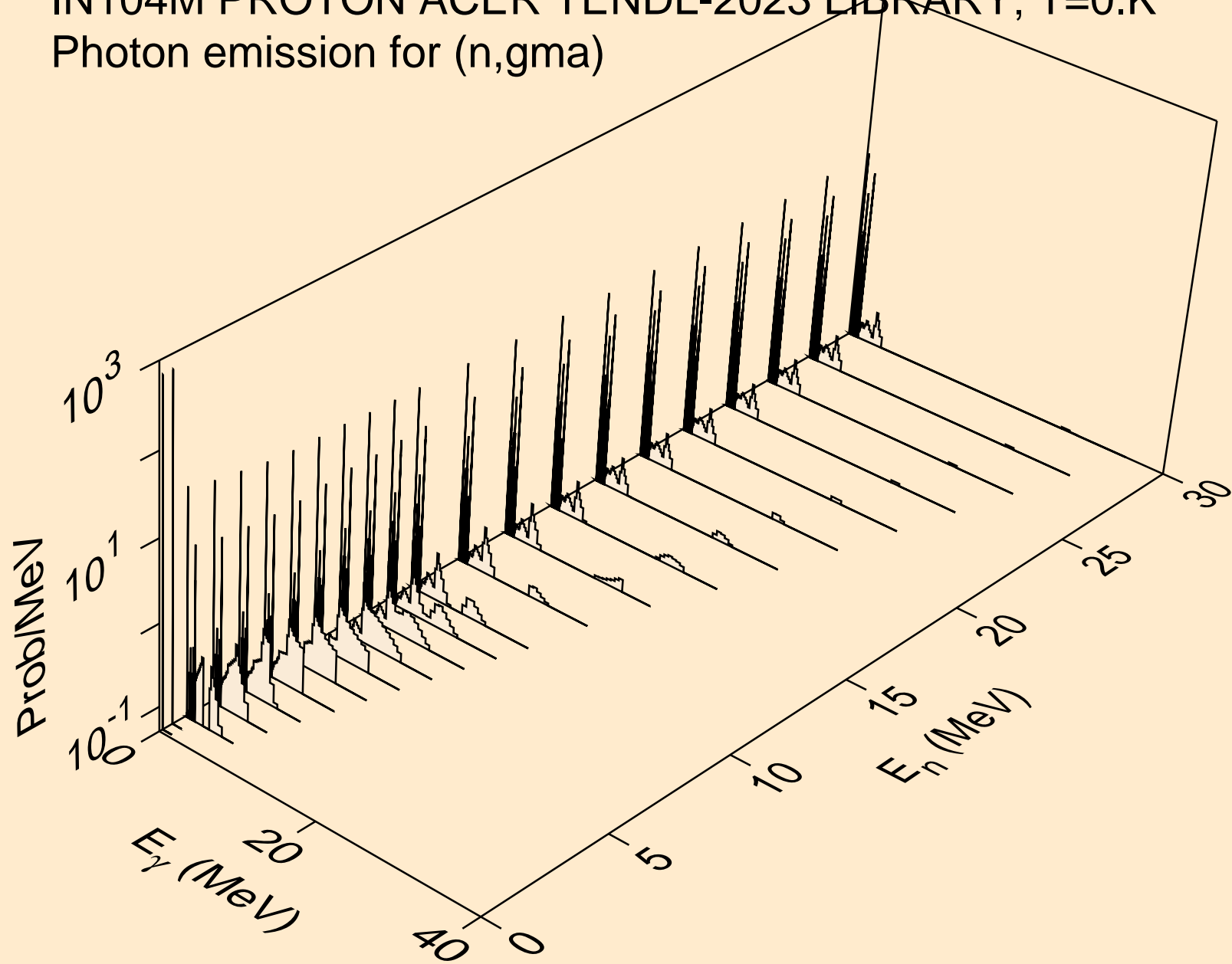


IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

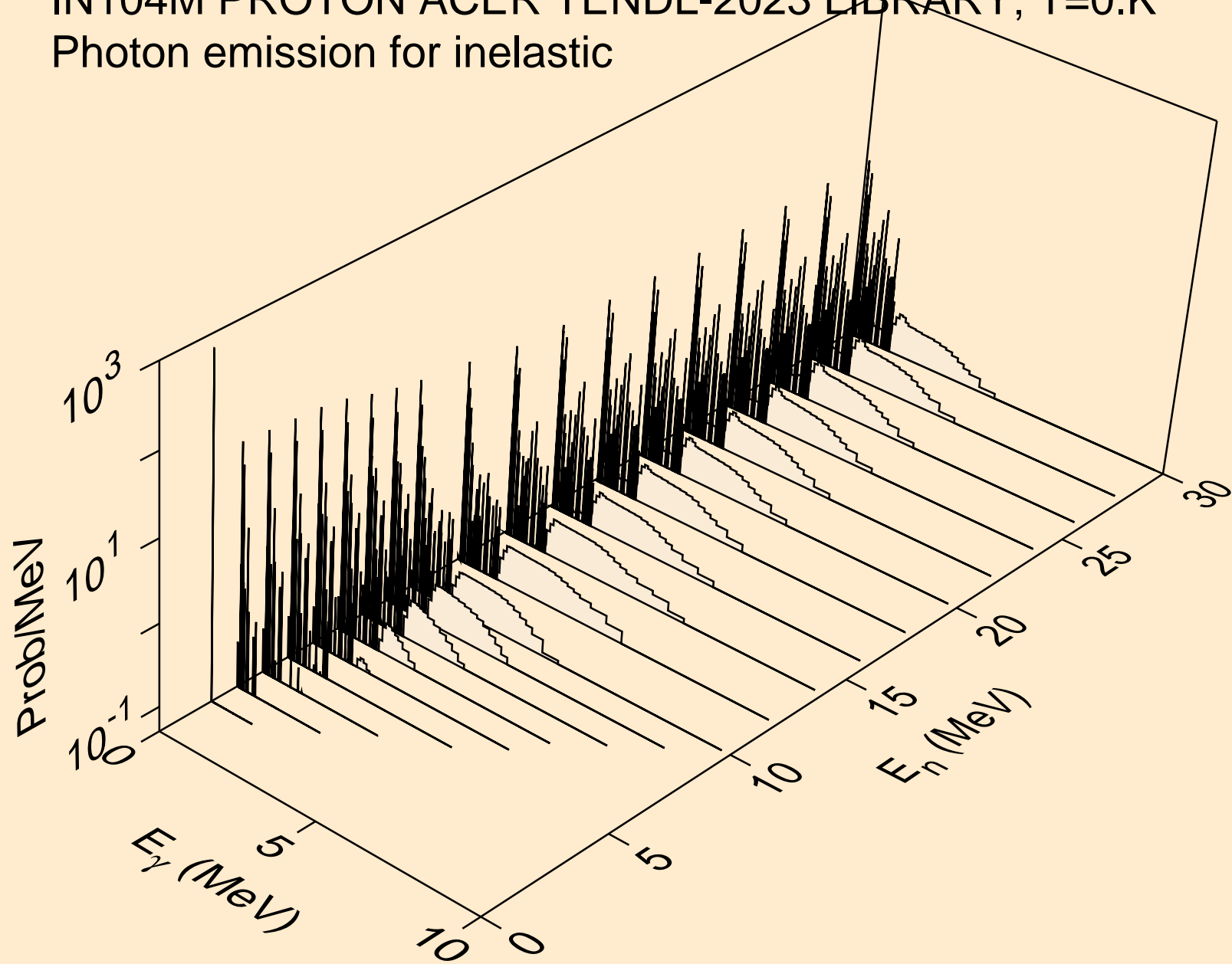




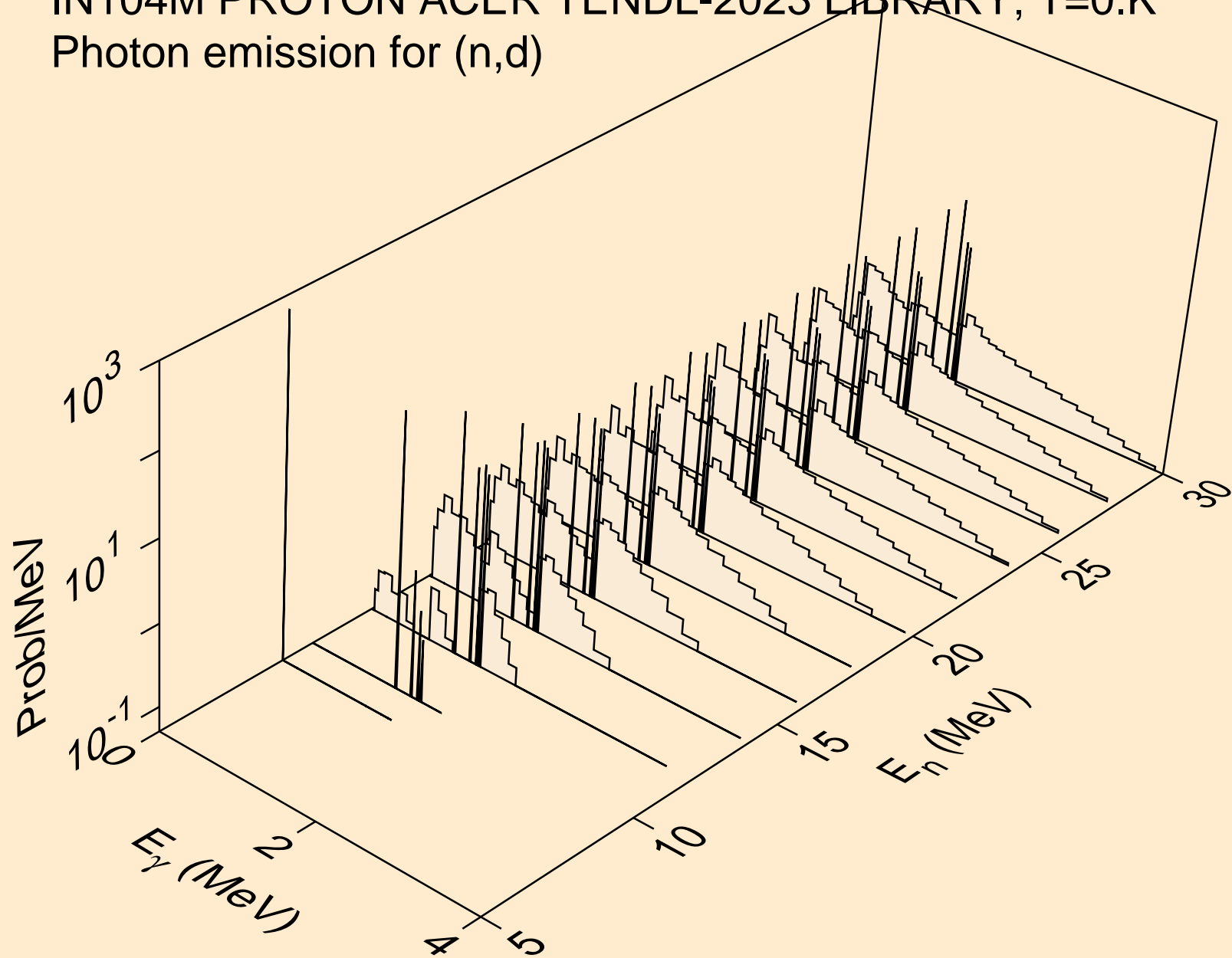
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Photon emission for (n,gma)



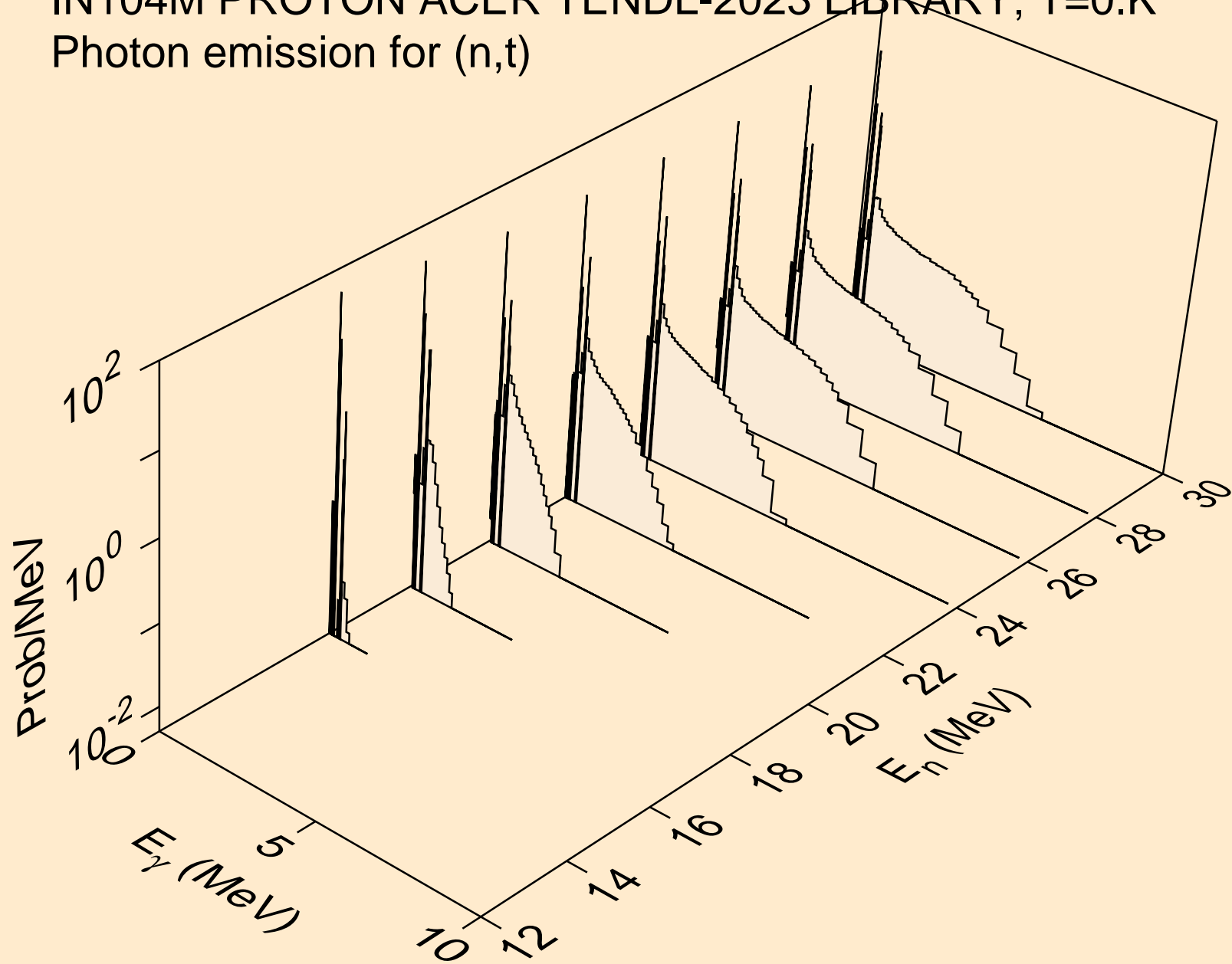
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



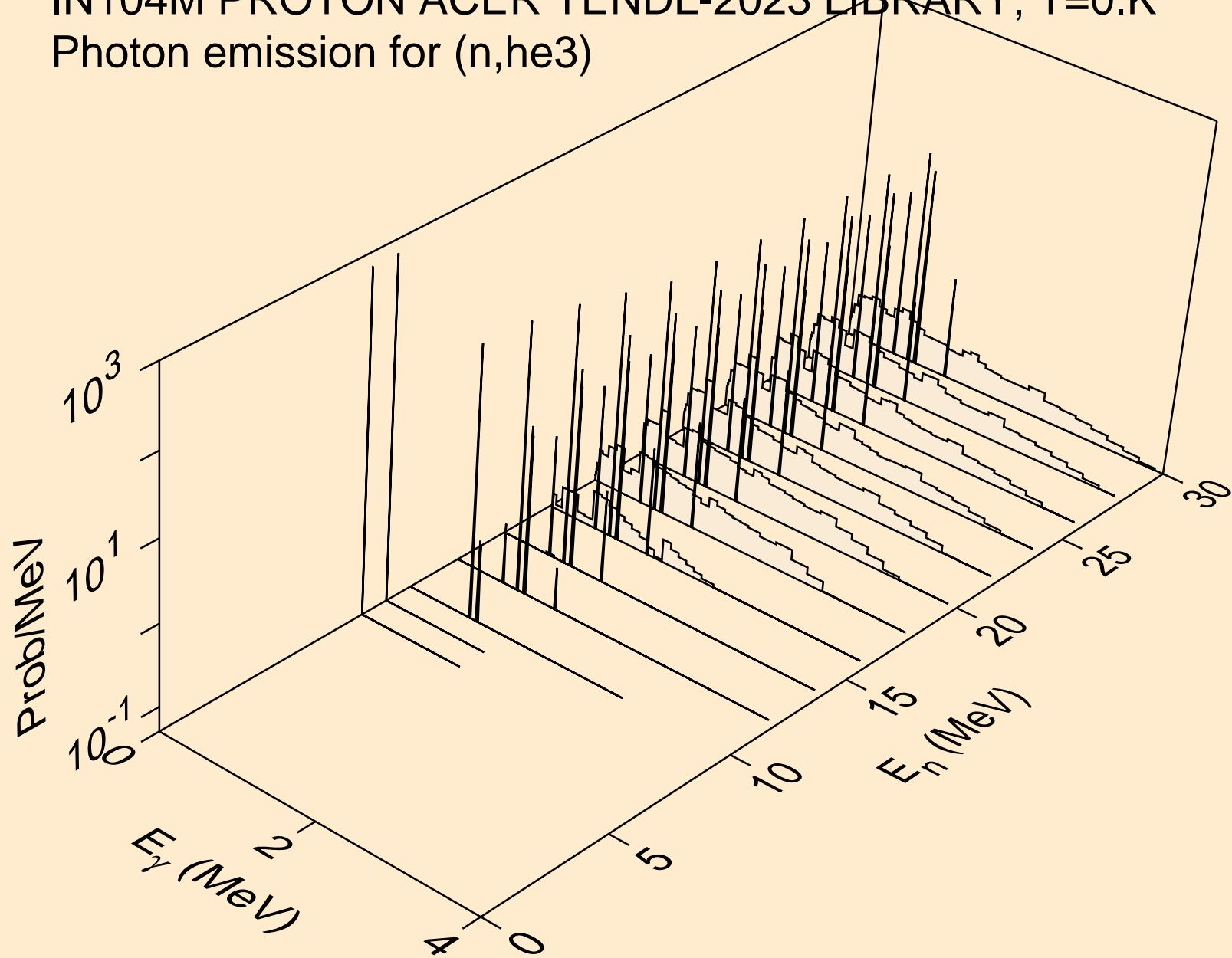
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Photon emission for (n,d)



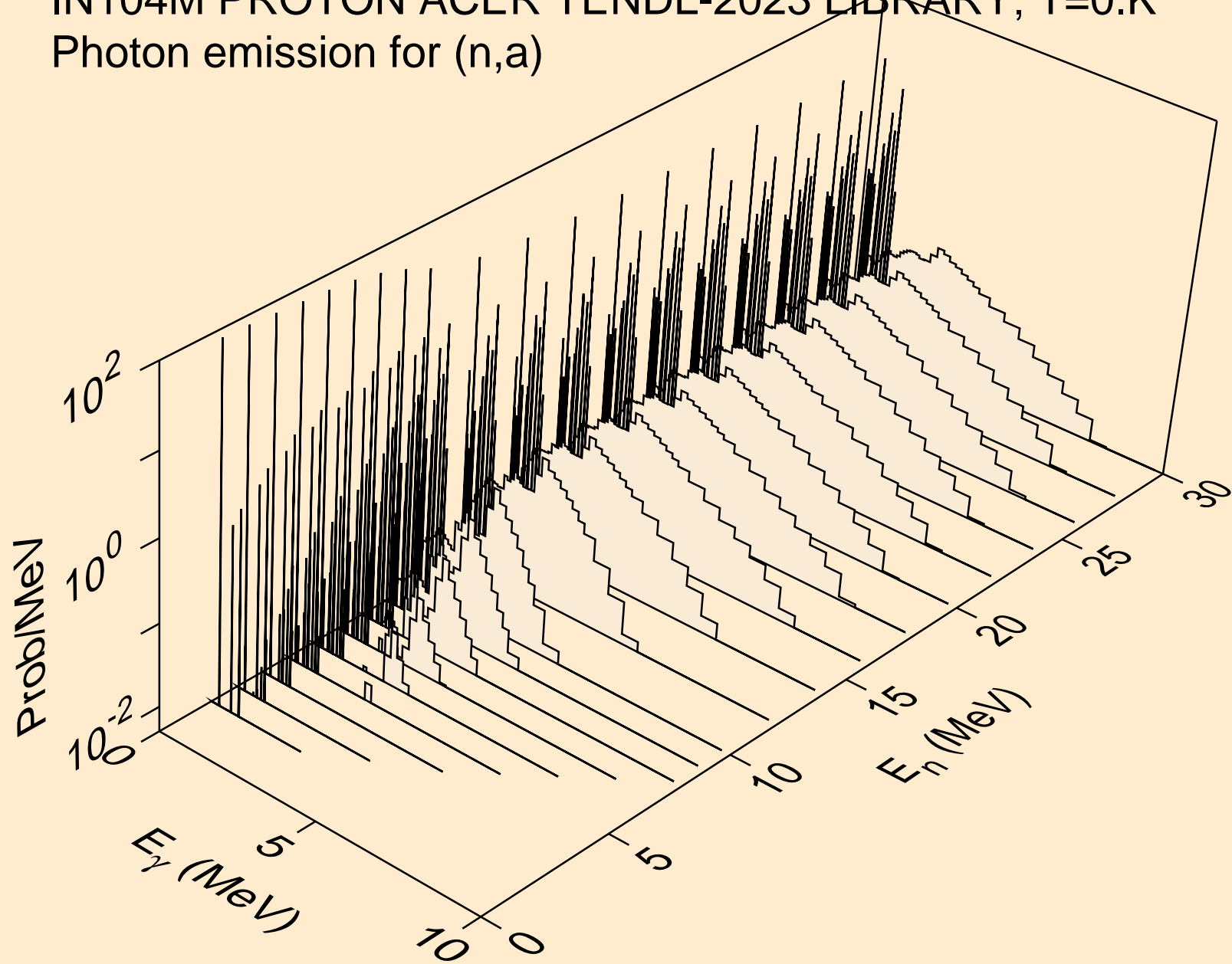
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Photon emission for (n,t)



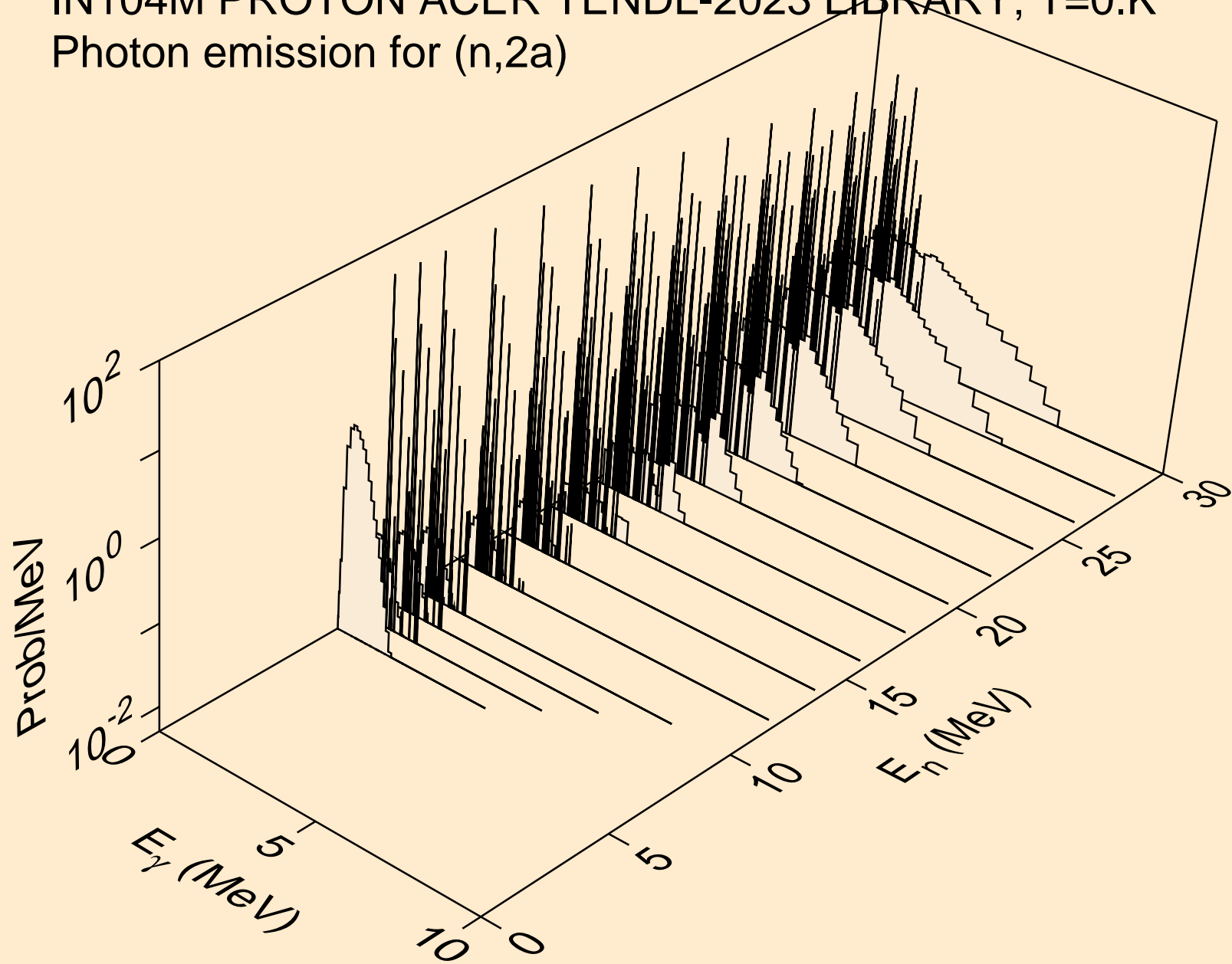
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Photon emission for (n,he3)



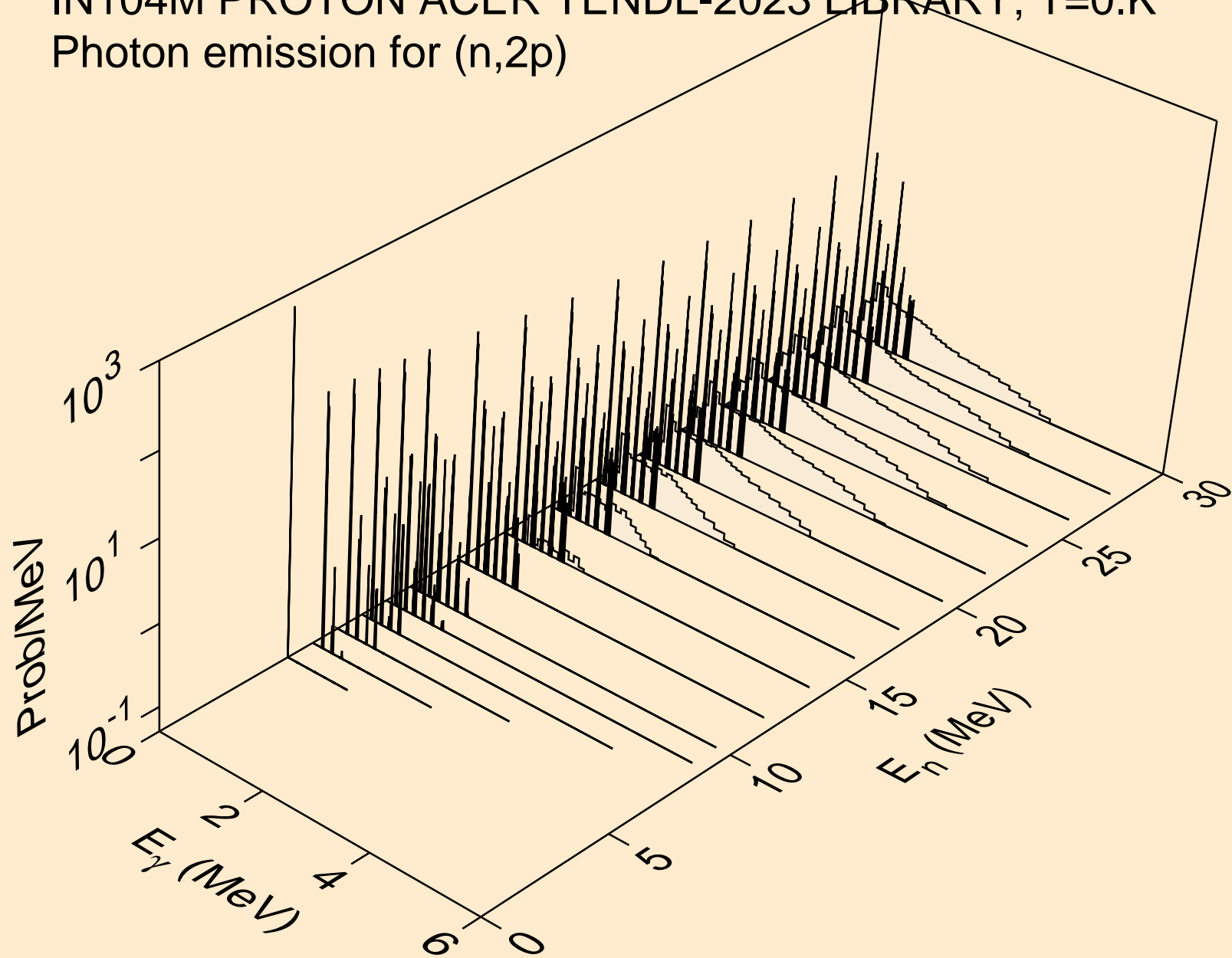
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

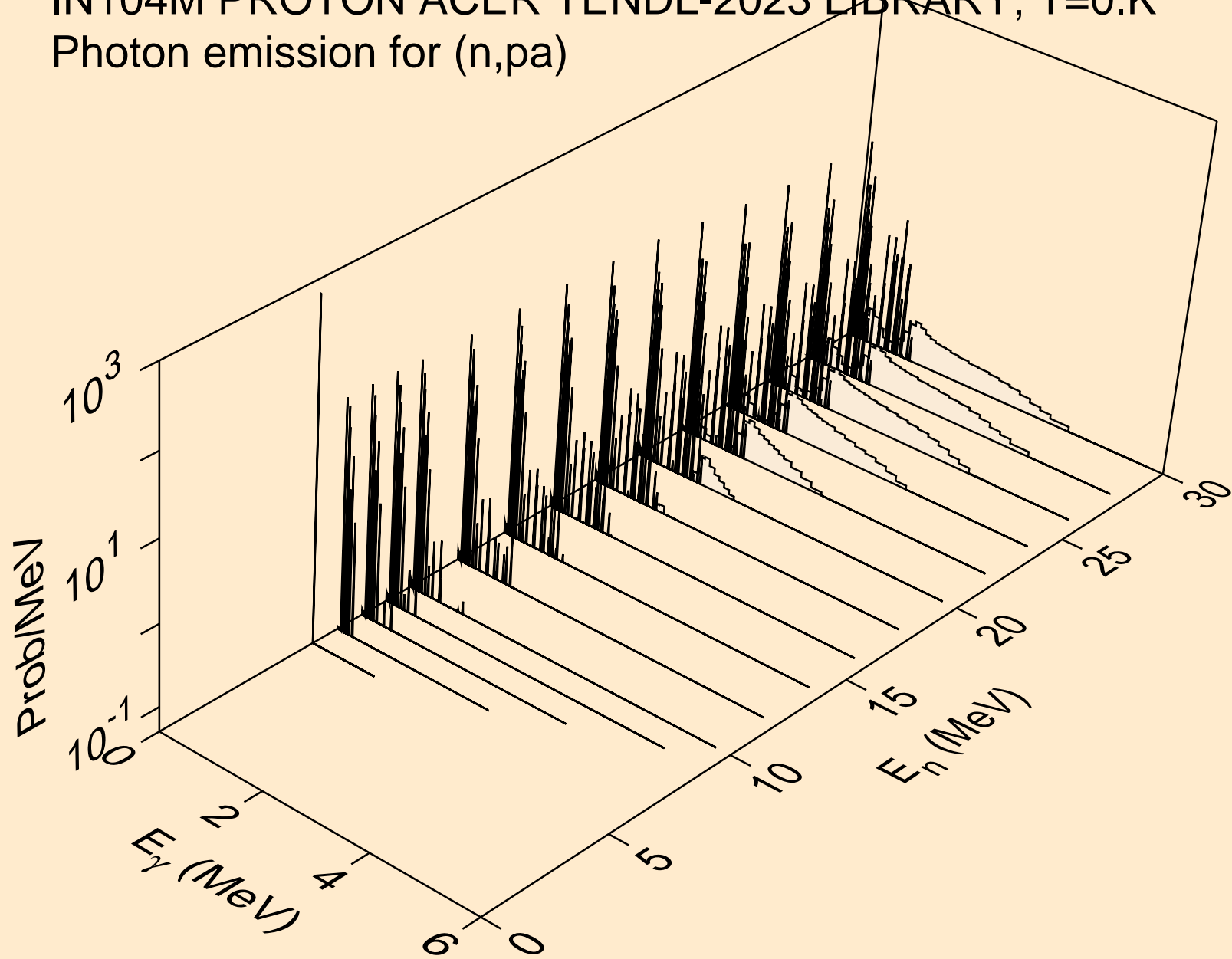


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Photon emission for (n,2p)

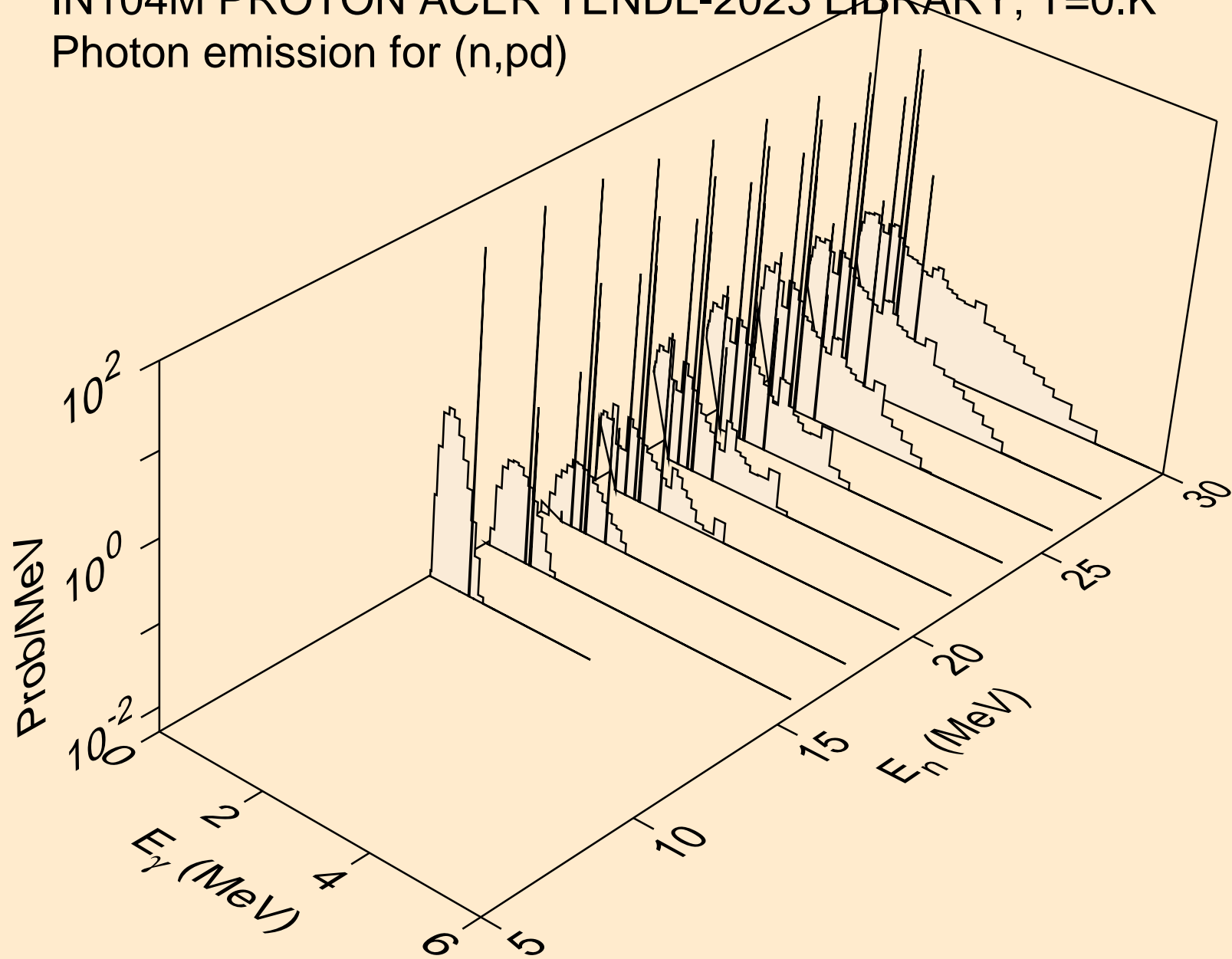




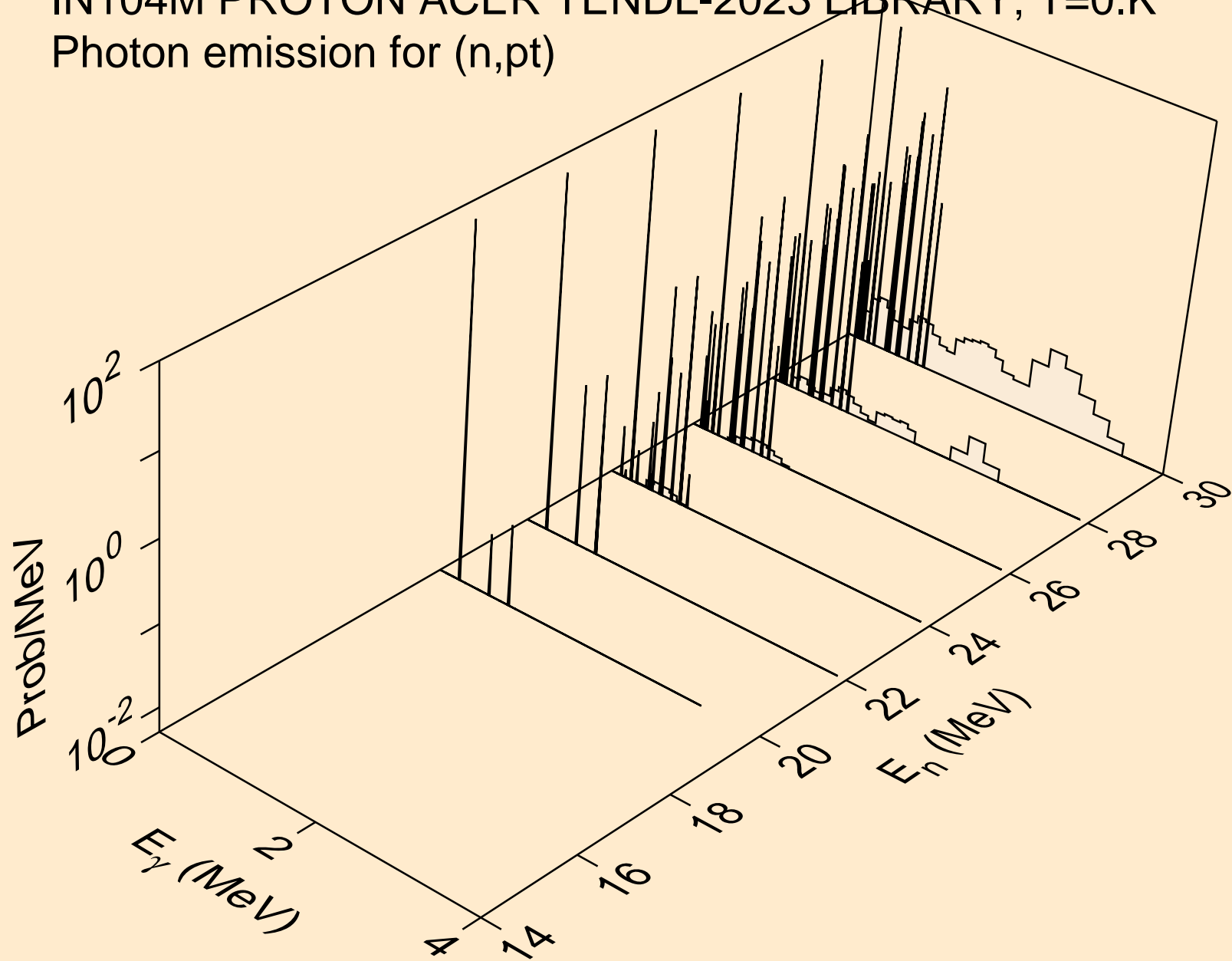
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Photon emission for (n,p)



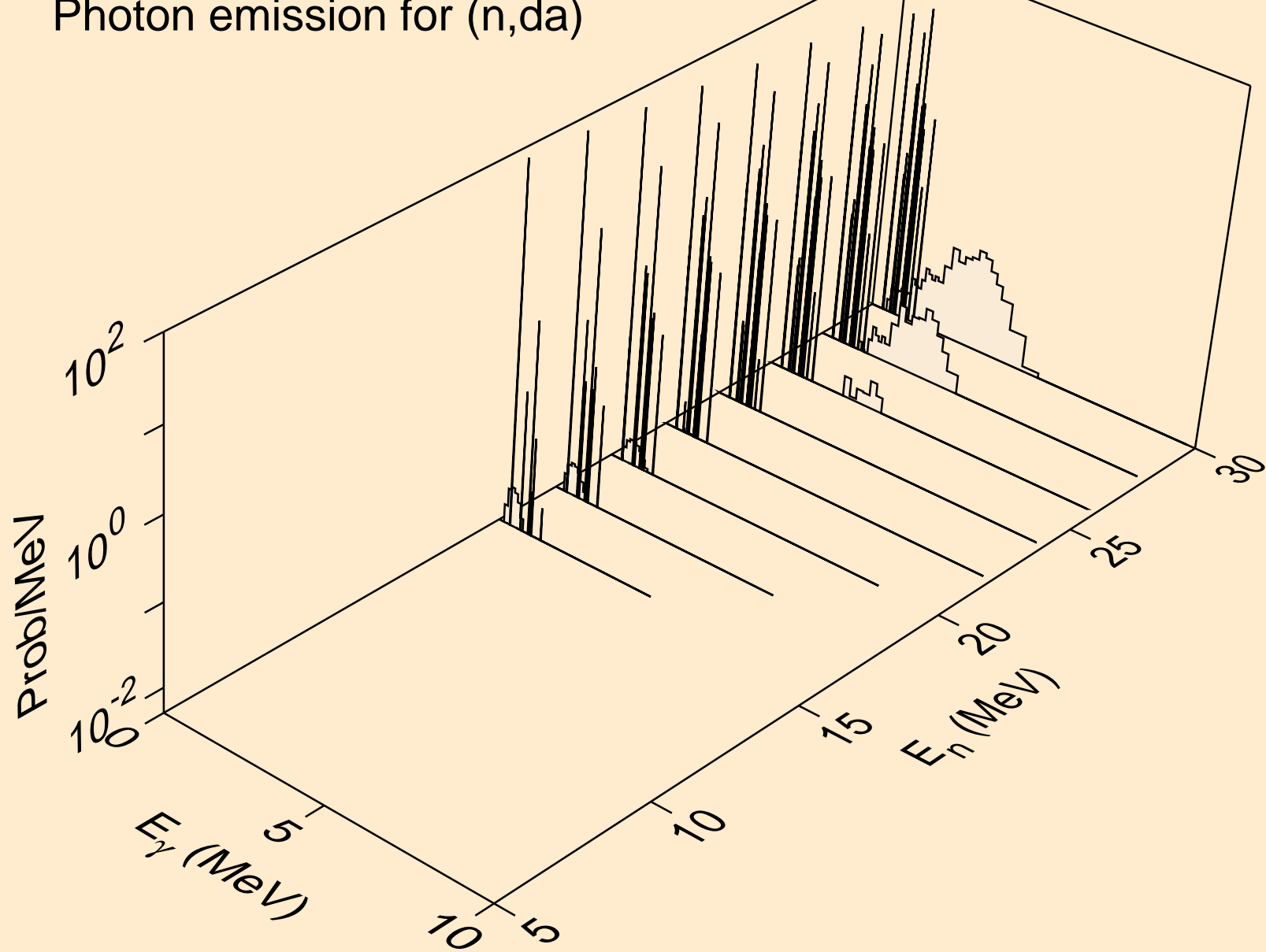
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Photon emission for (n,pd)



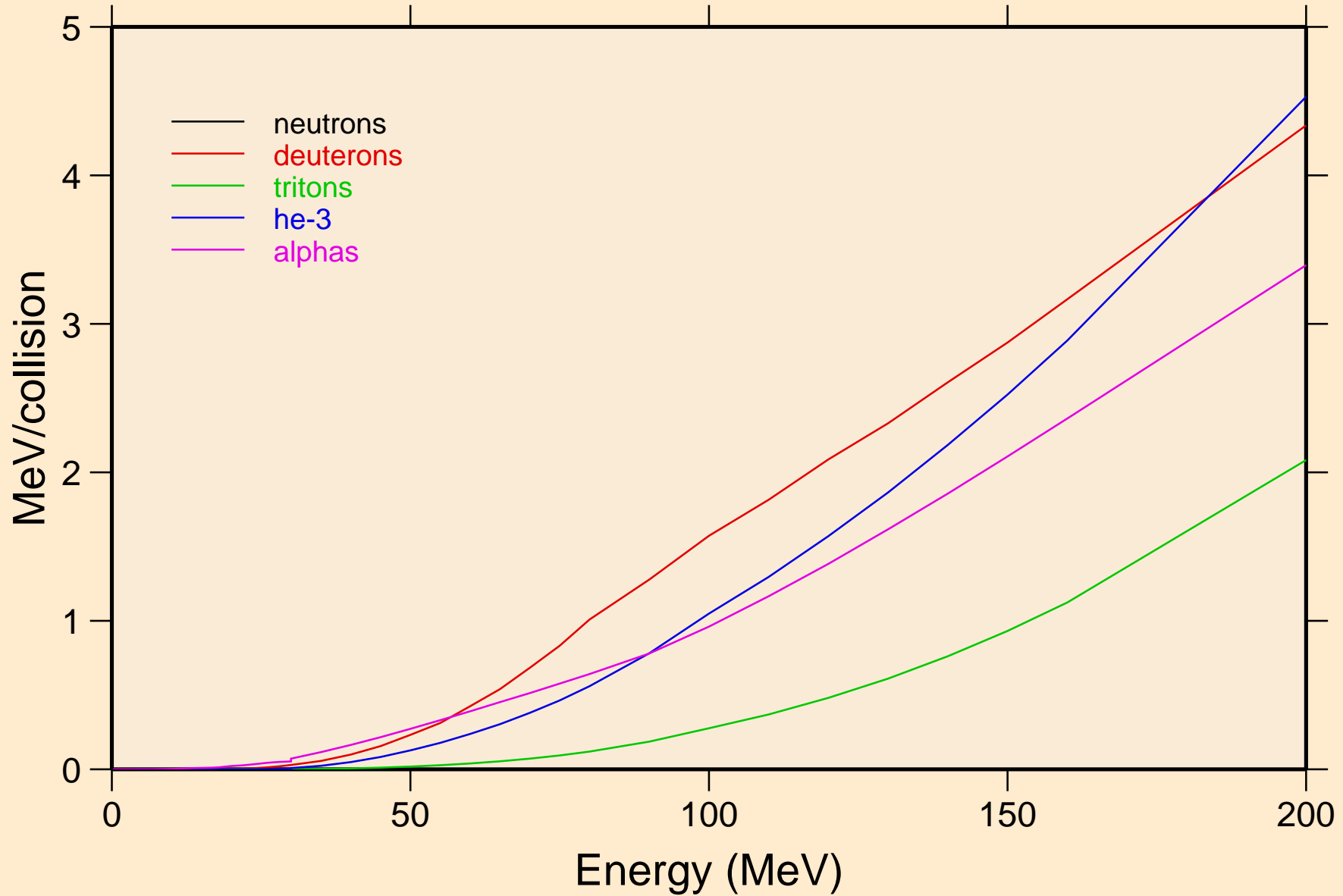
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Photon emission for (n,pt)



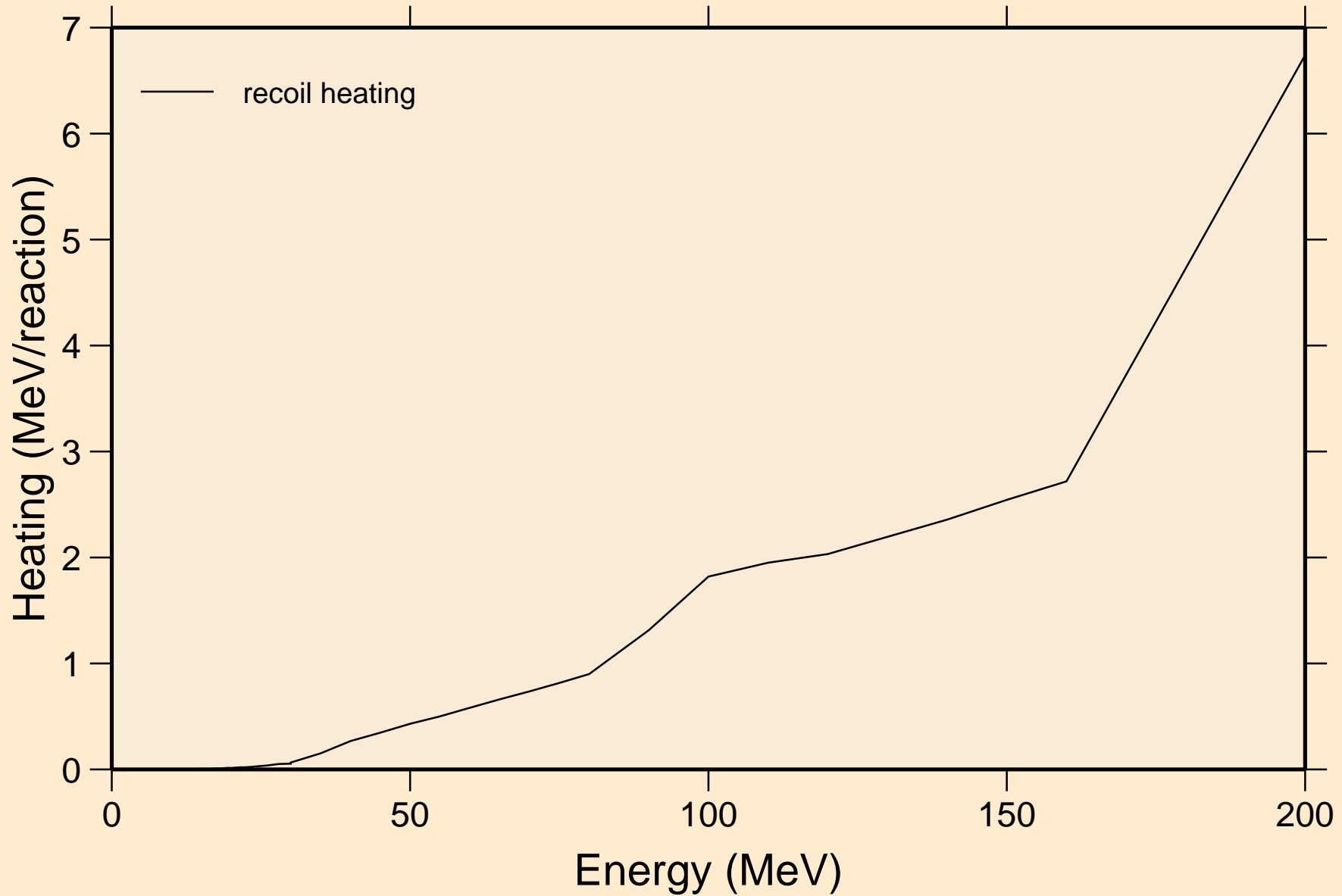
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

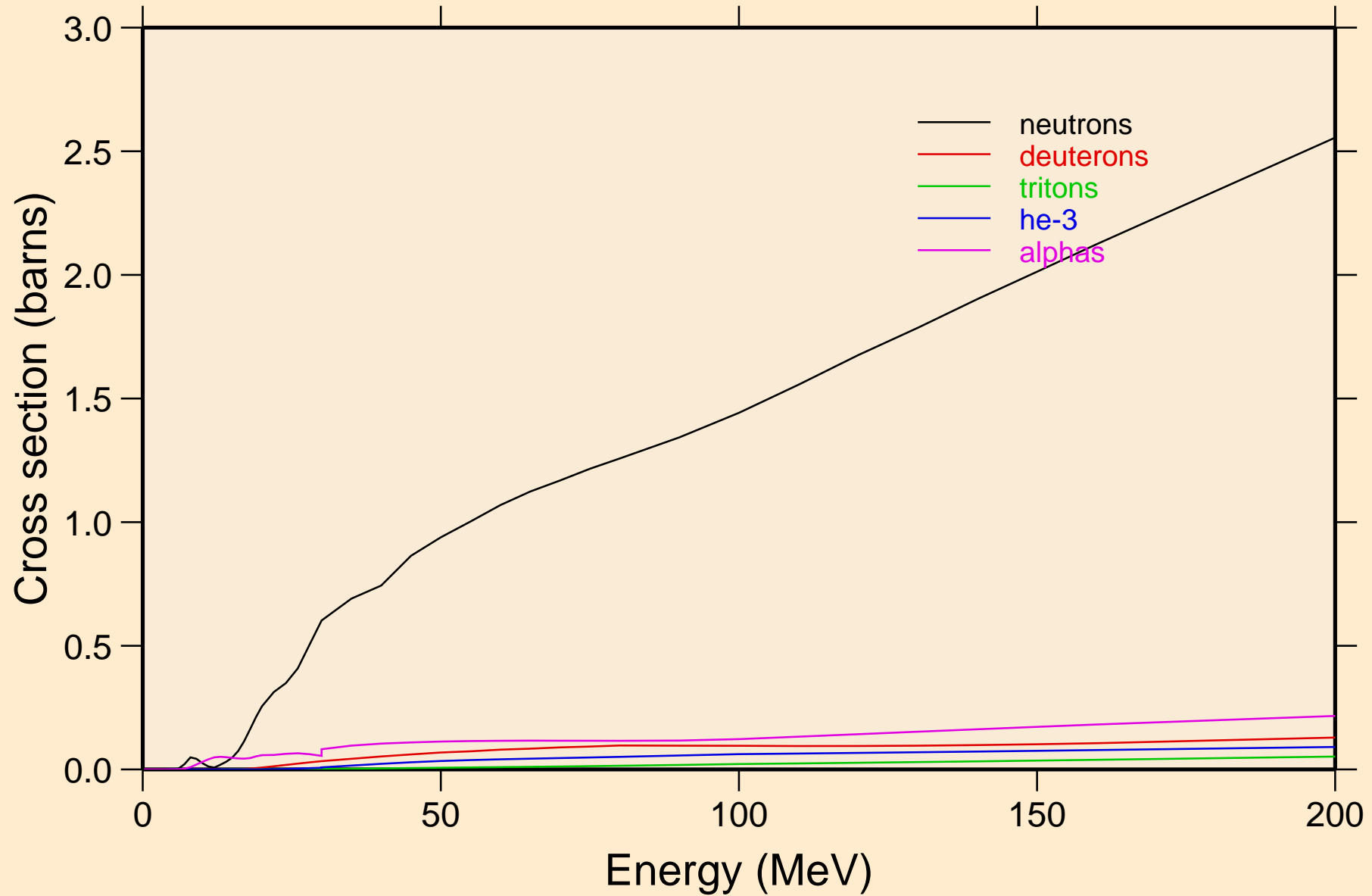


IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

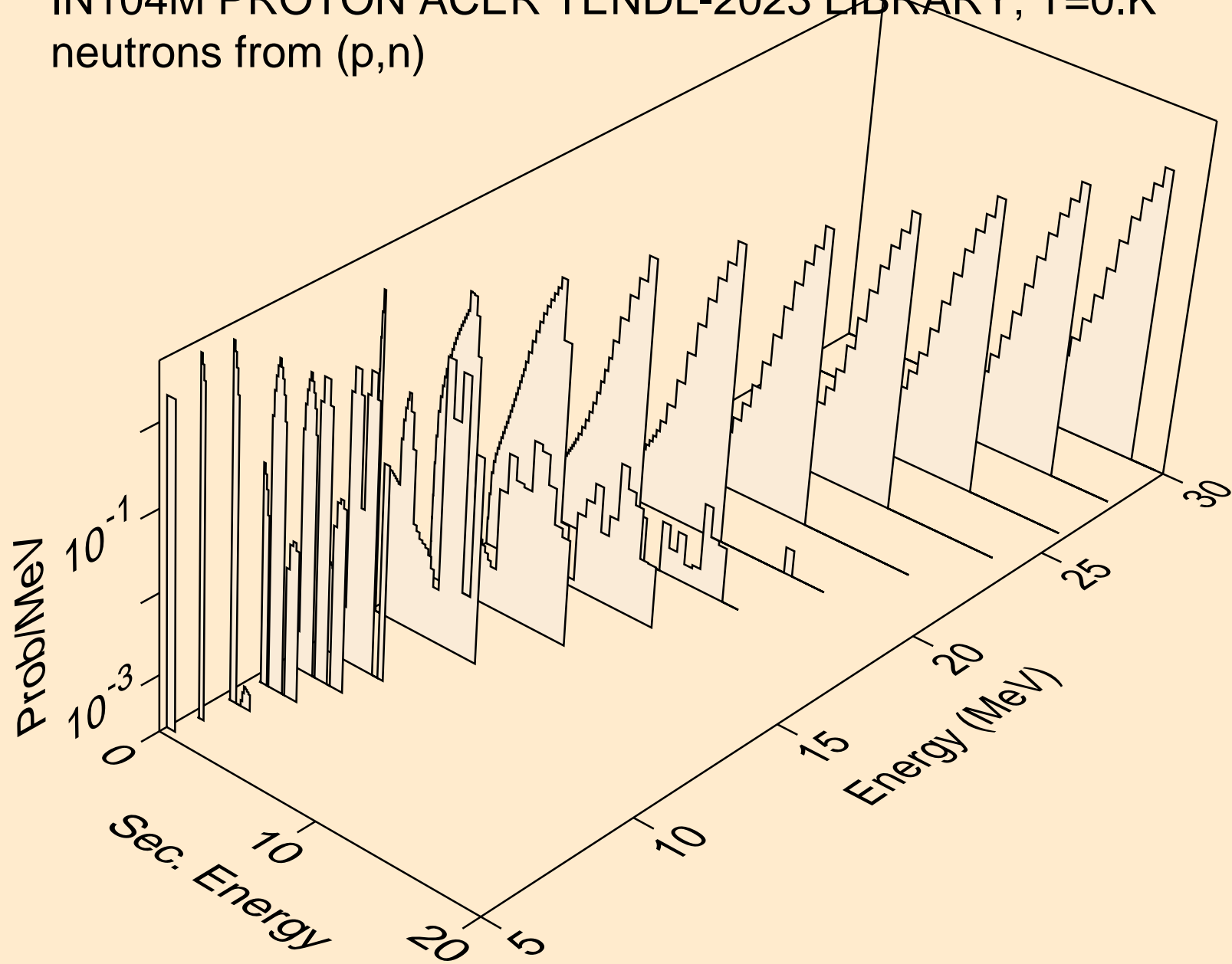


# IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

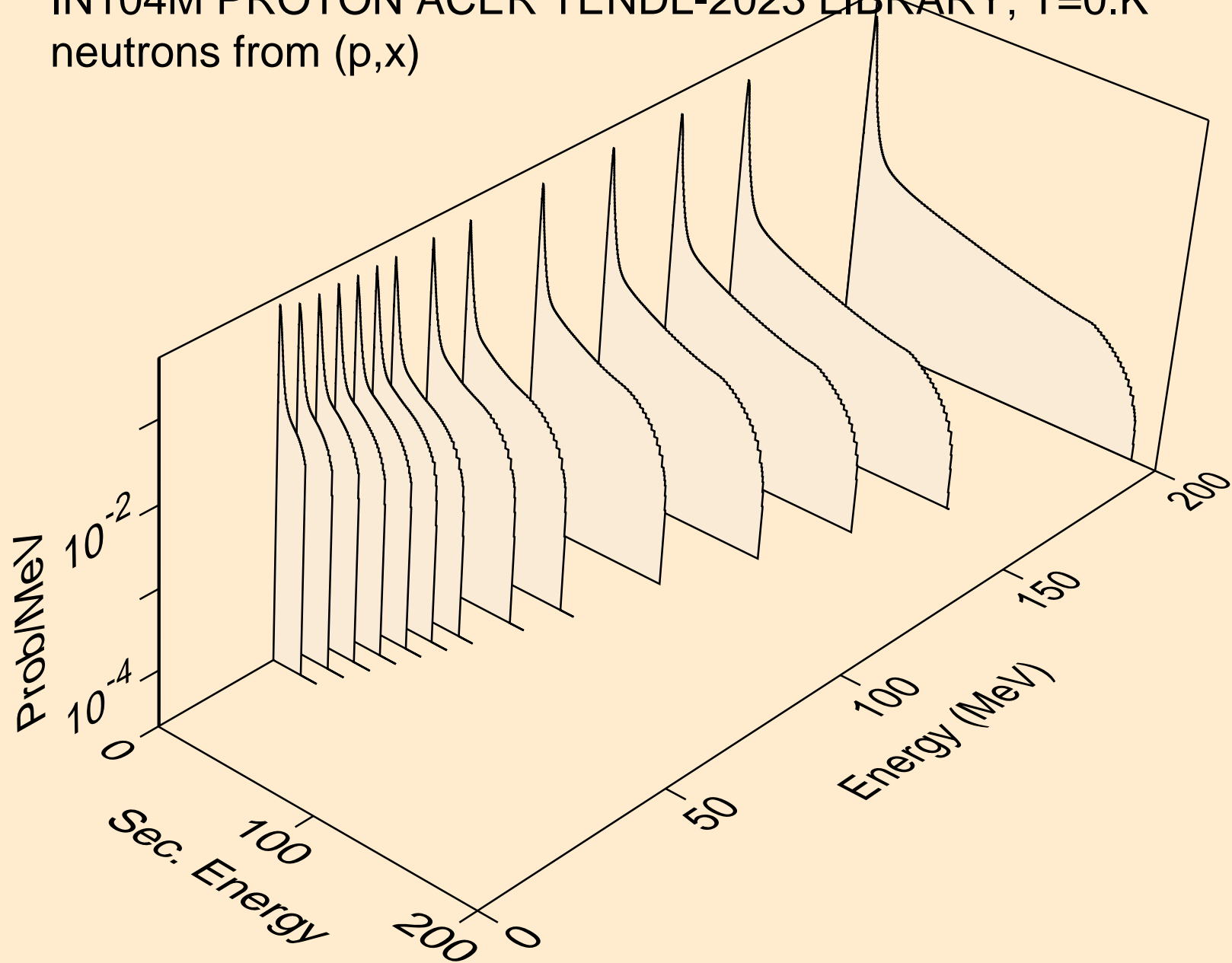


IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)

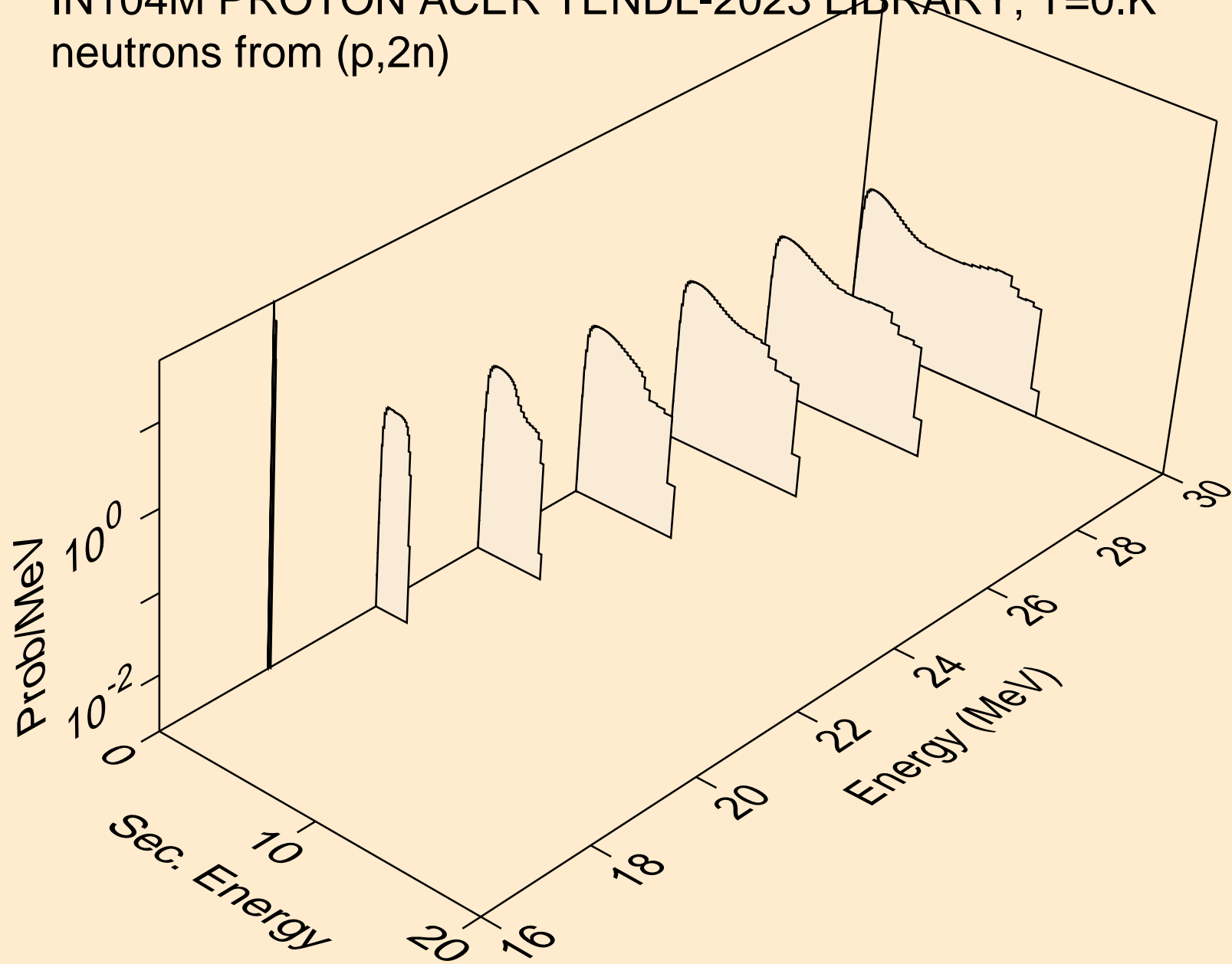




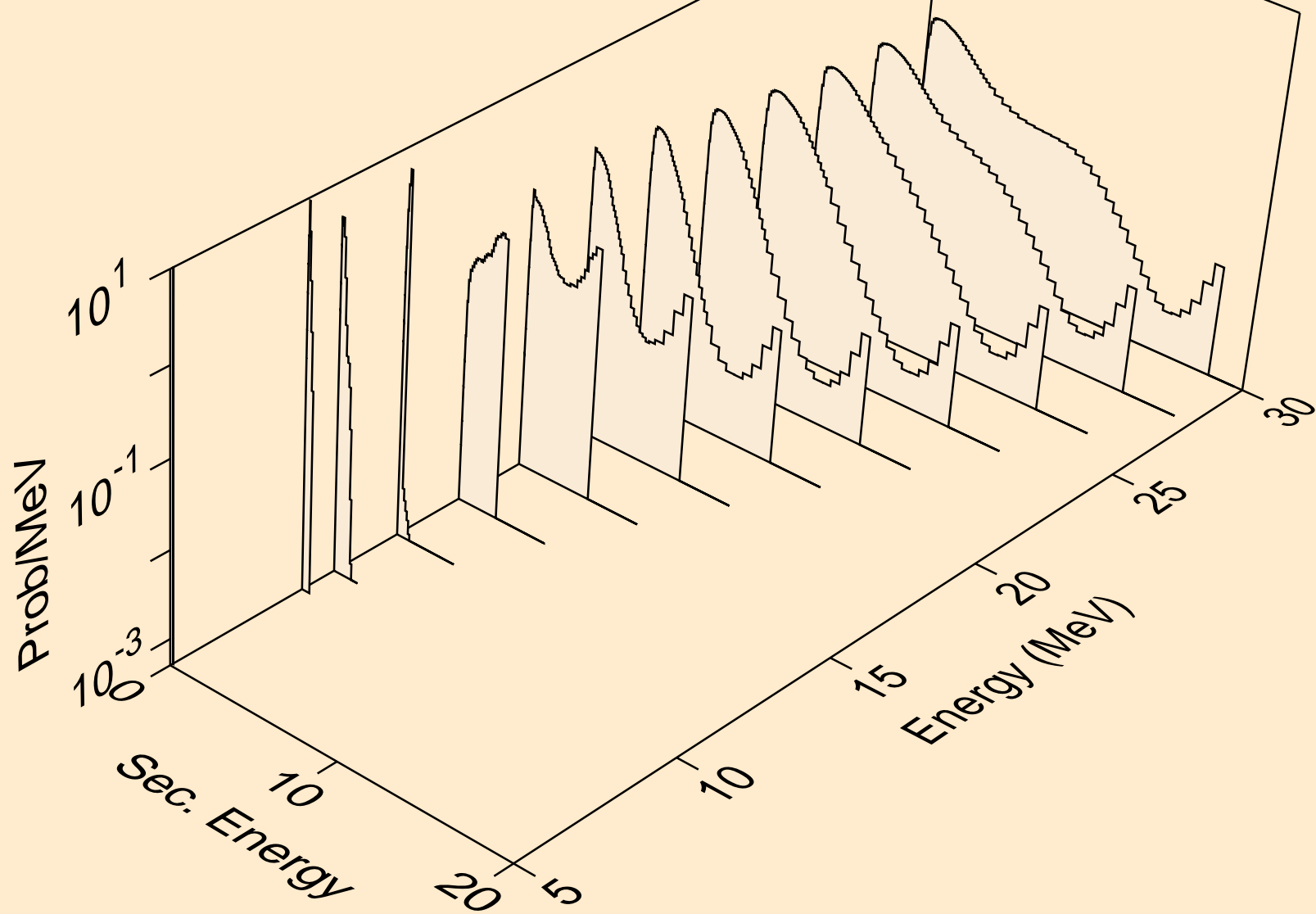
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neutrons from (p,x)



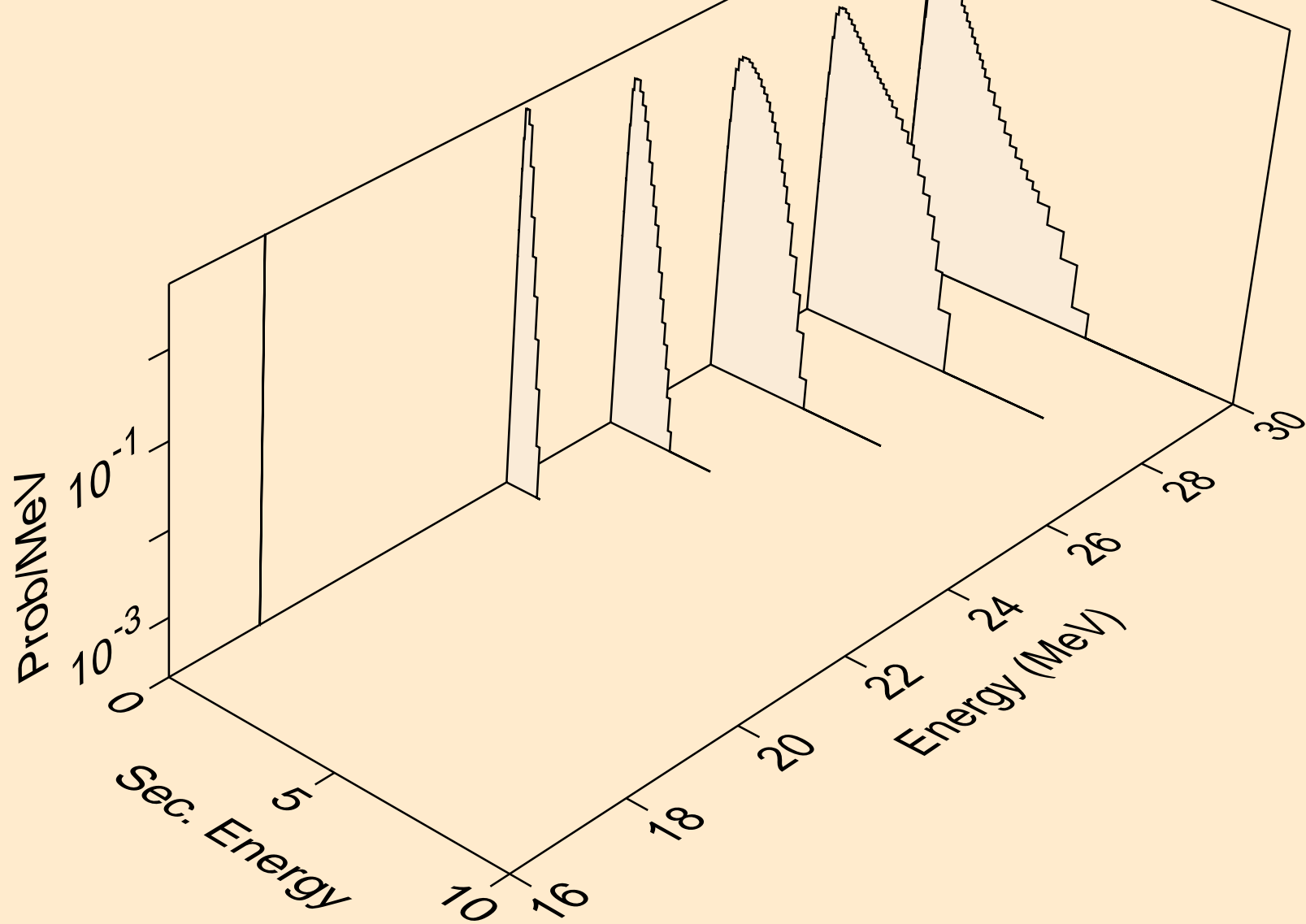
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



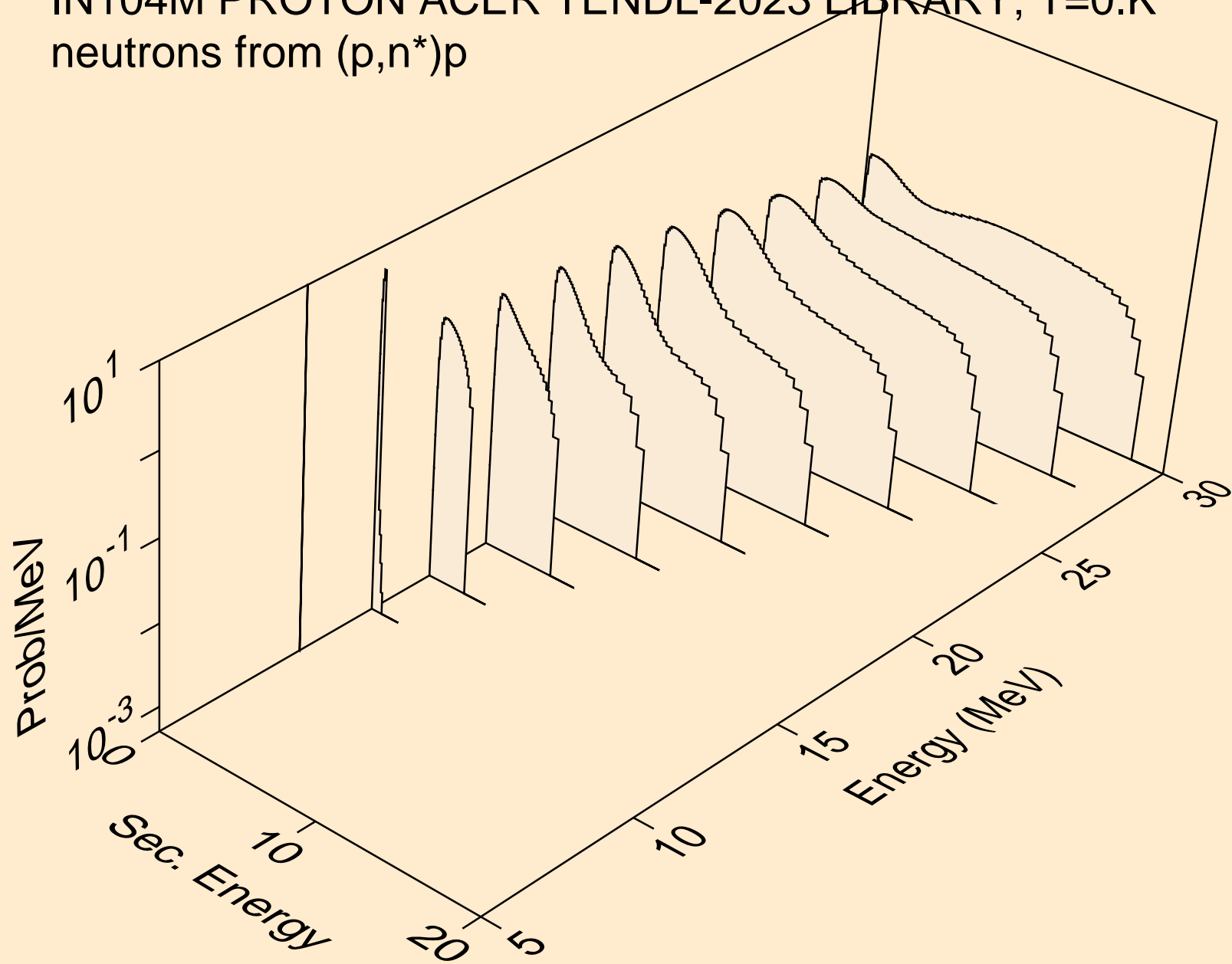
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



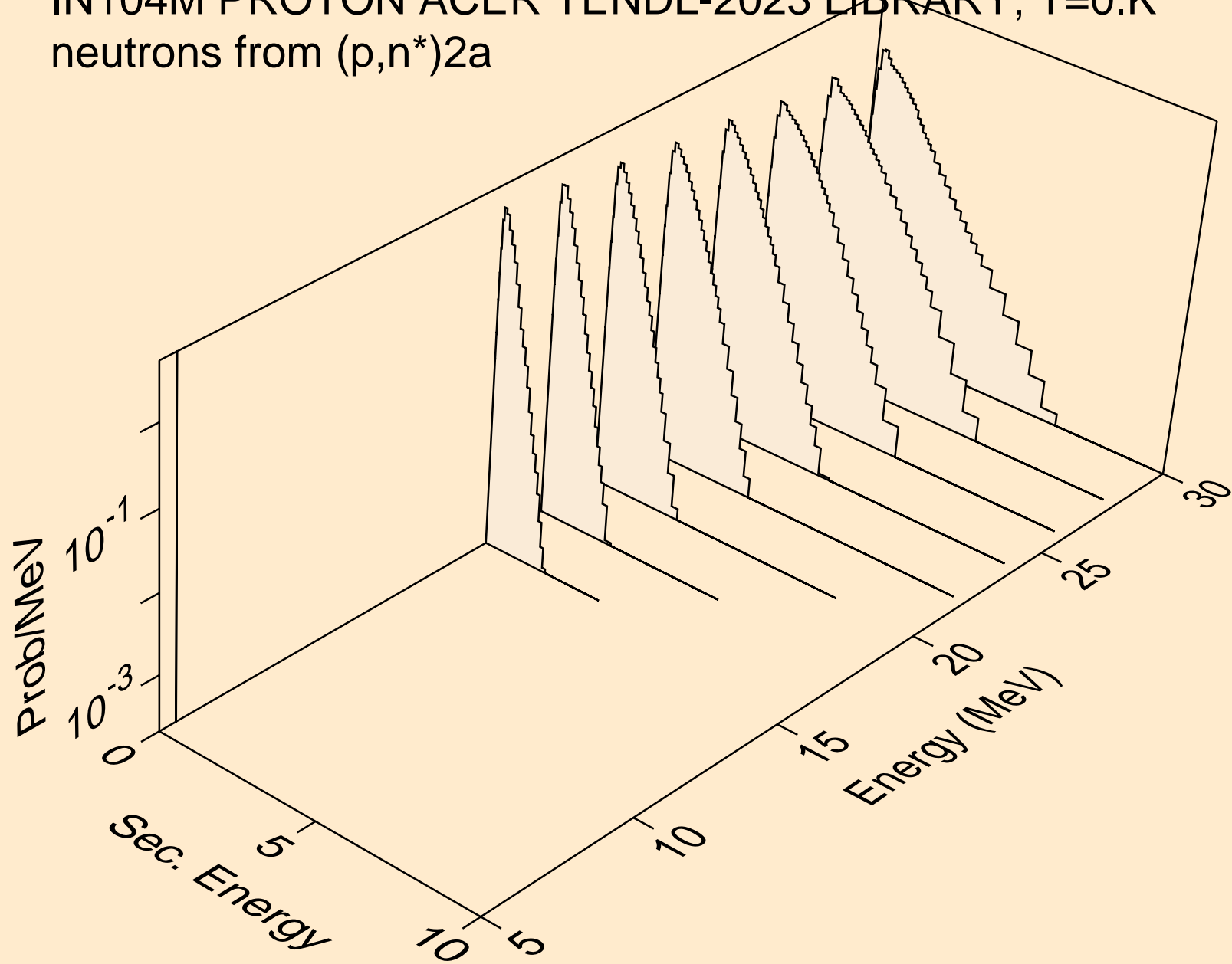
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neutrons from (p,2n)a



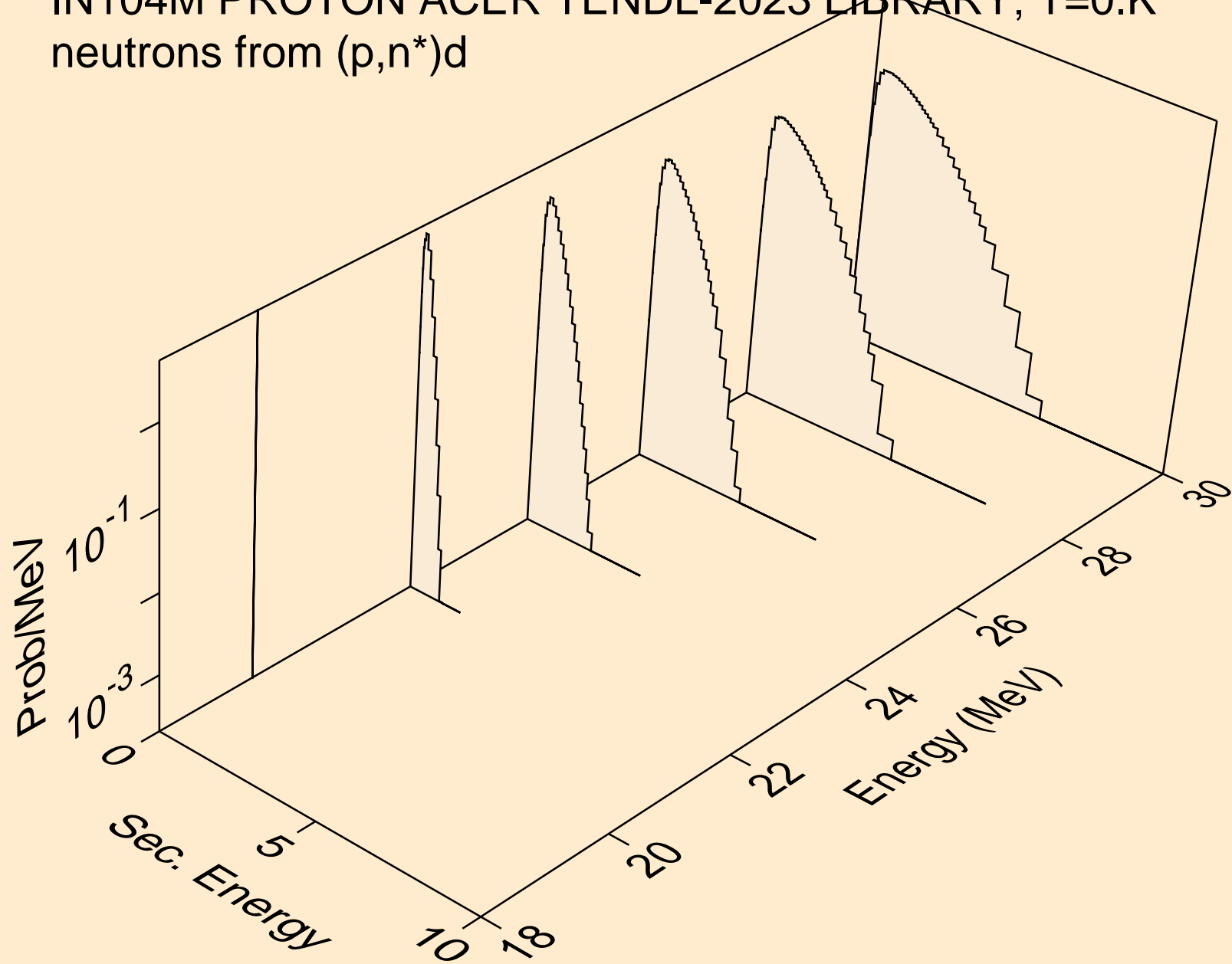
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



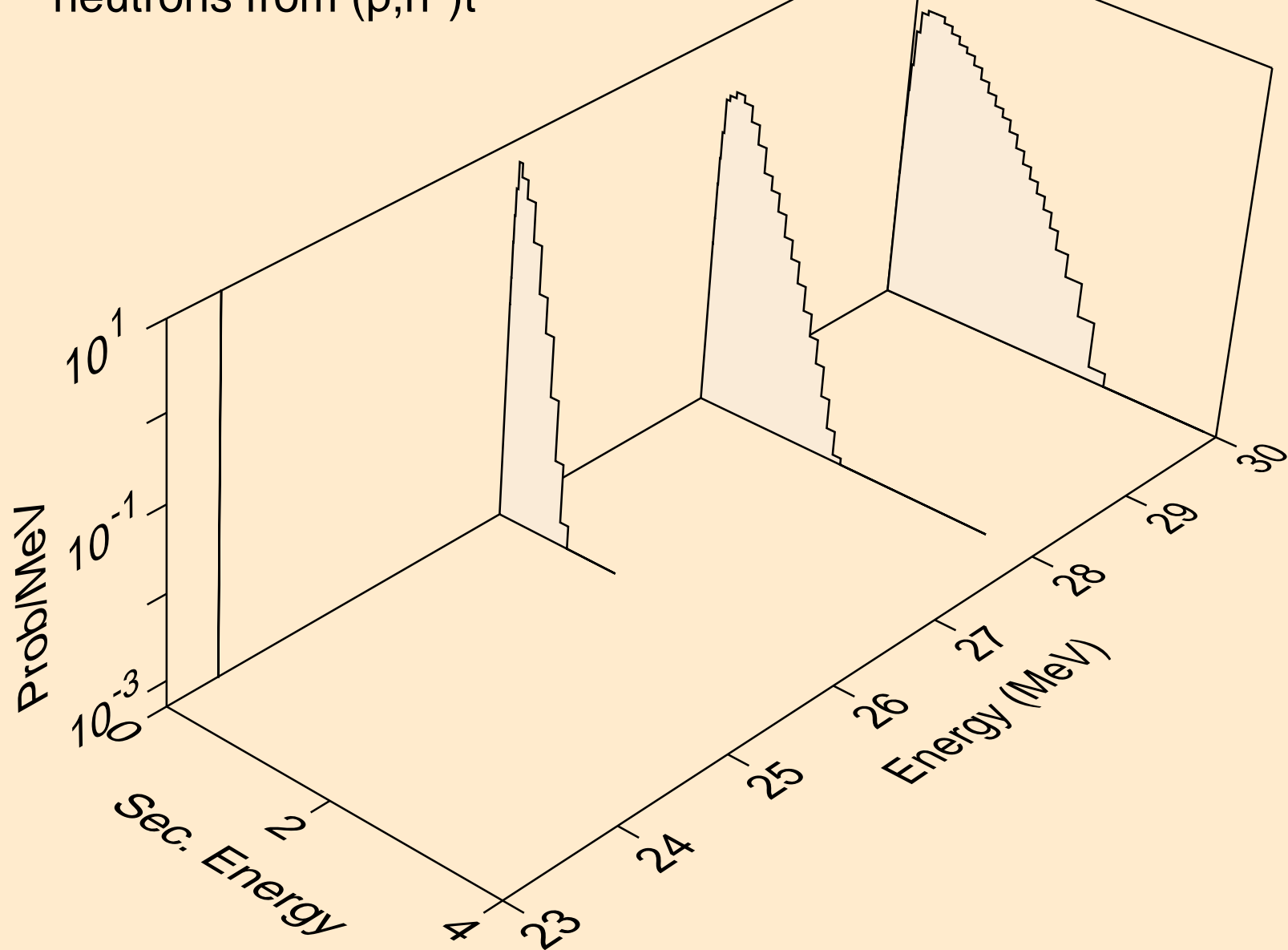
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)2a



IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

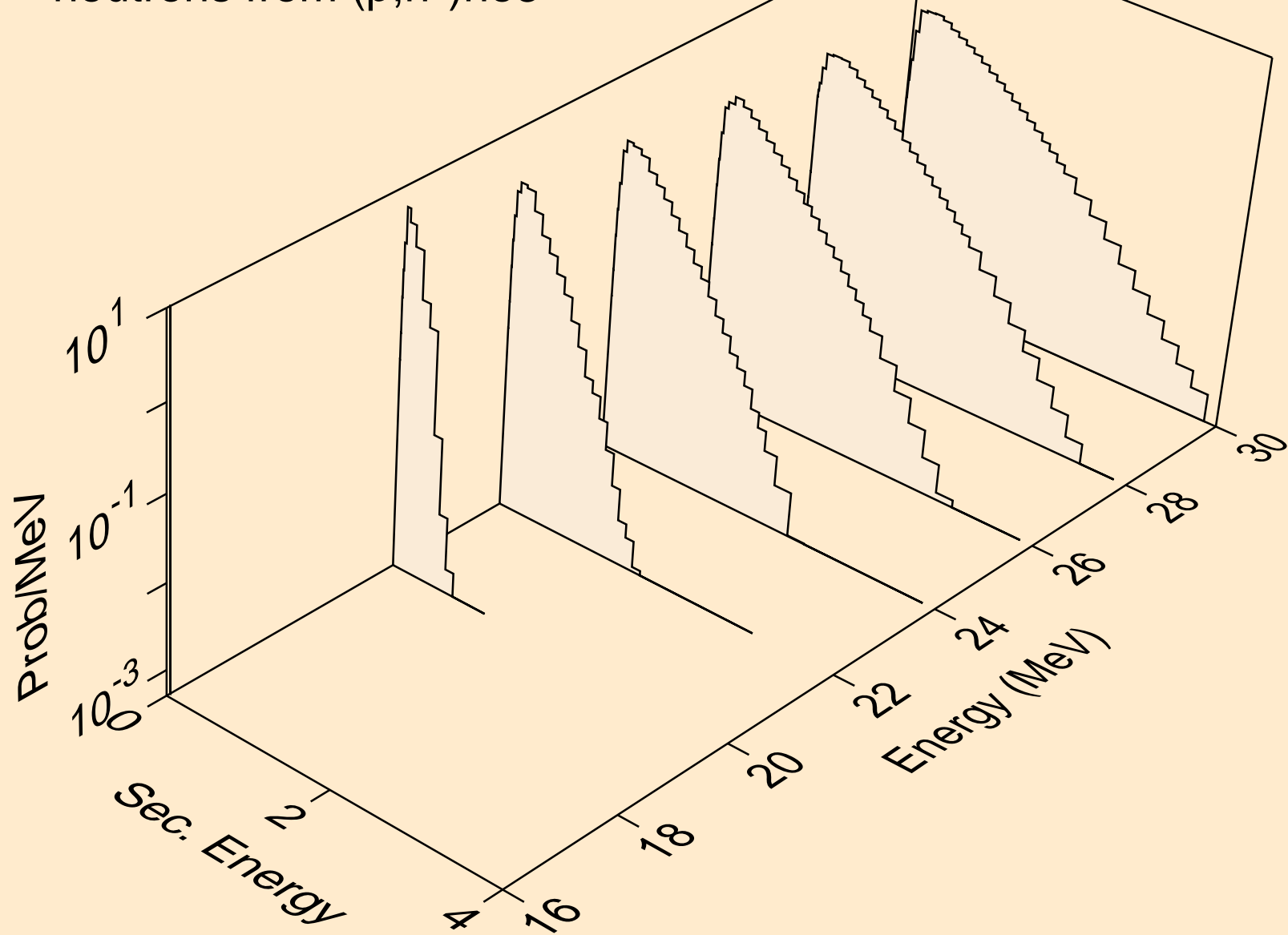


IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t

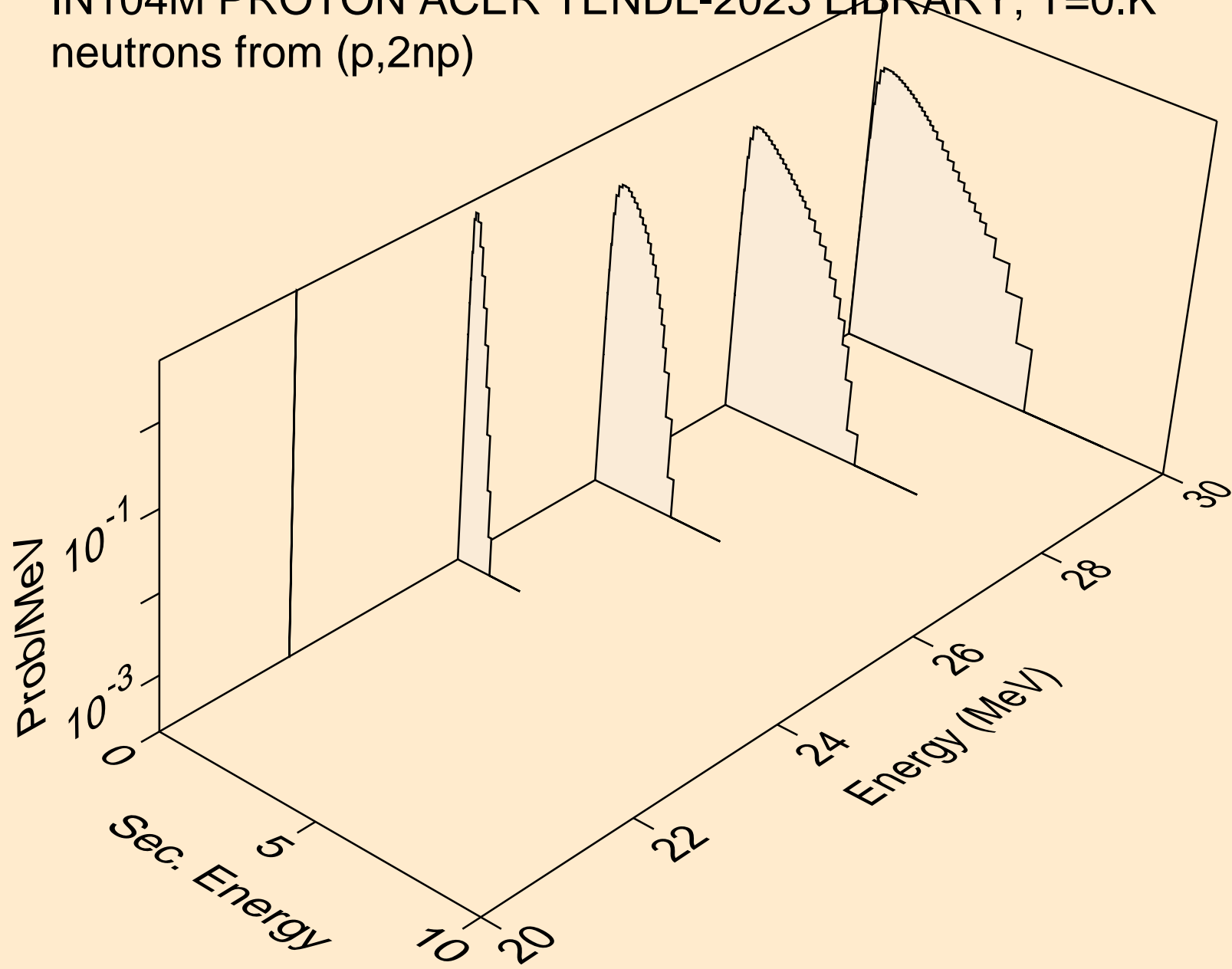




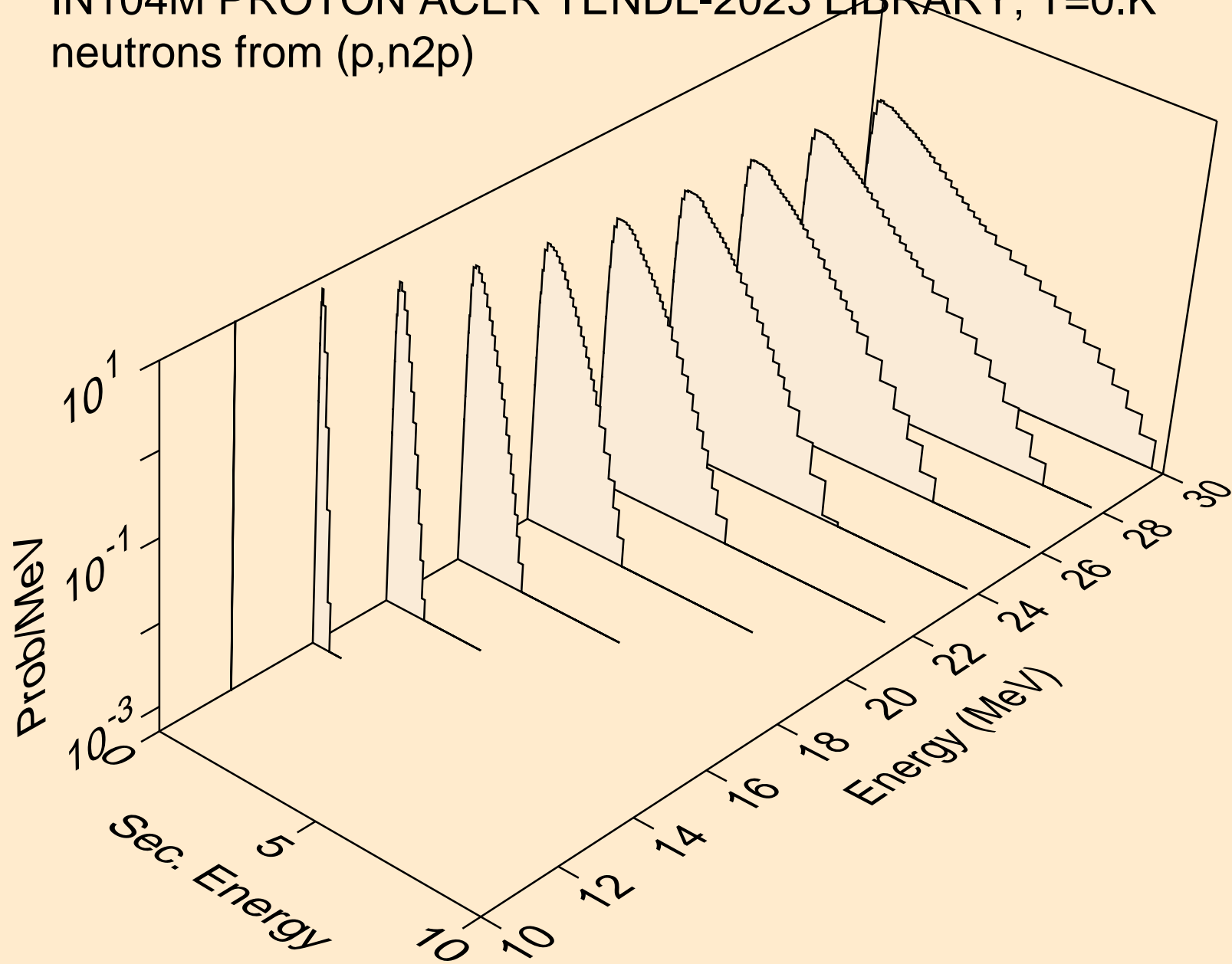
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



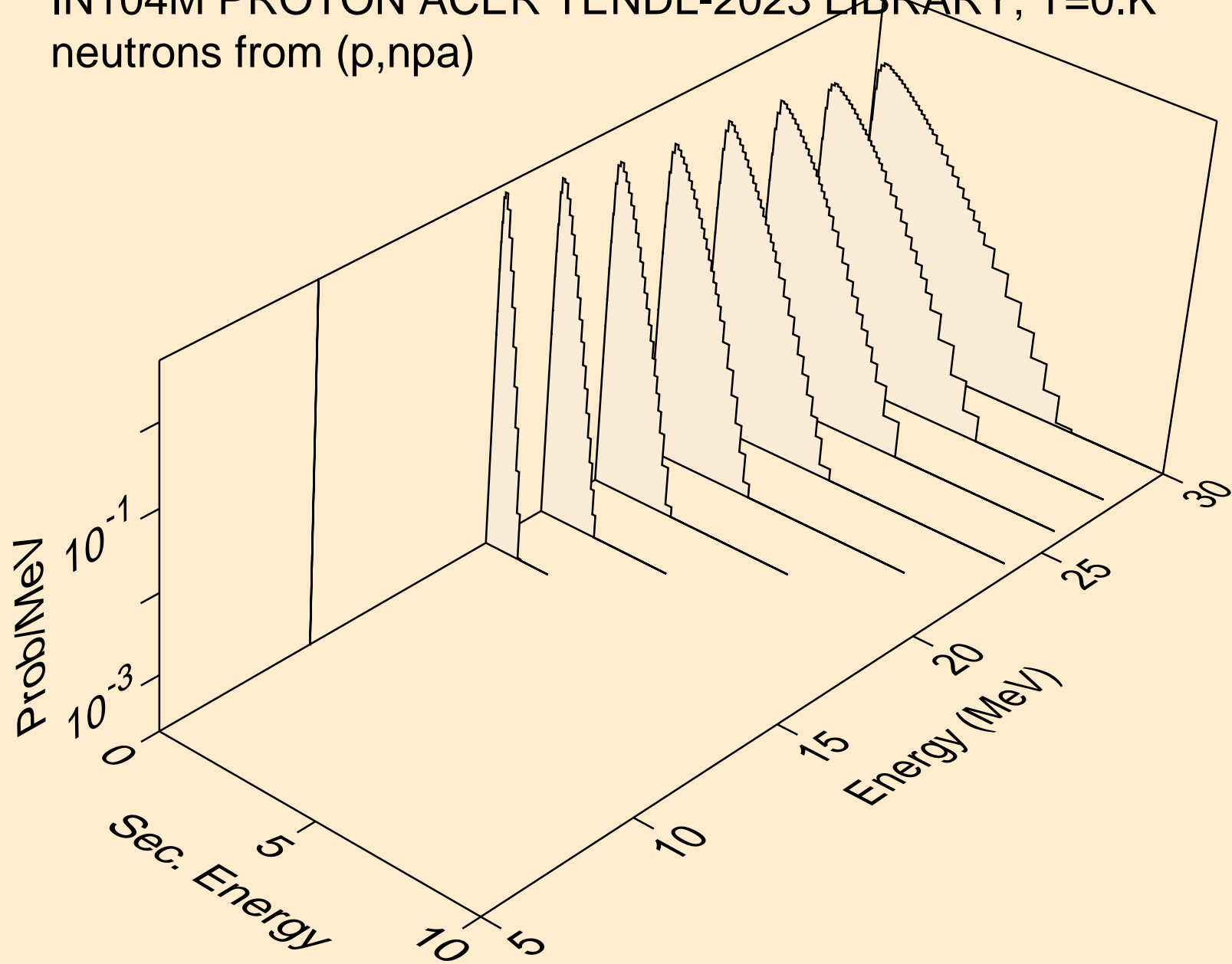
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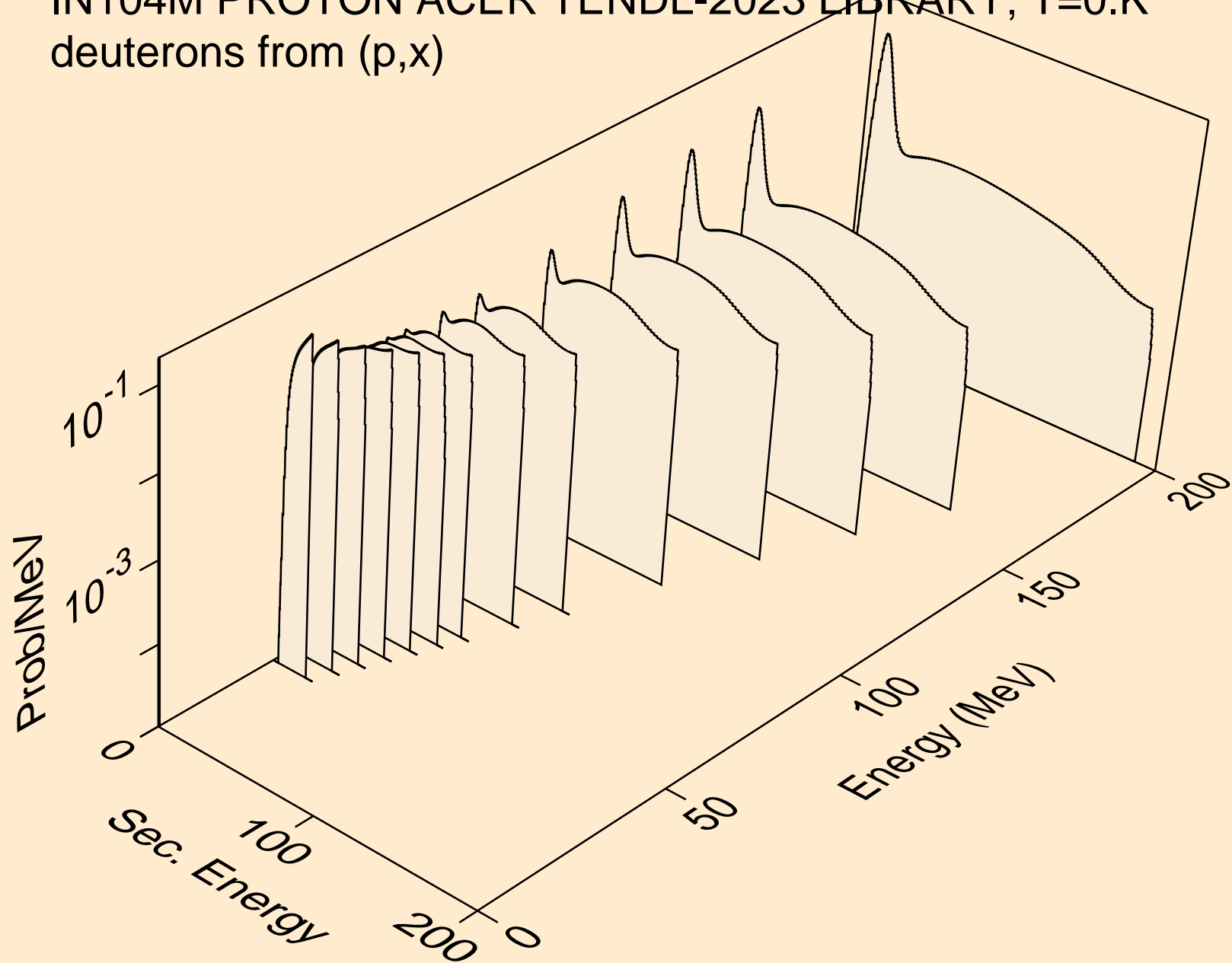
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neutrons from (p,n2p)



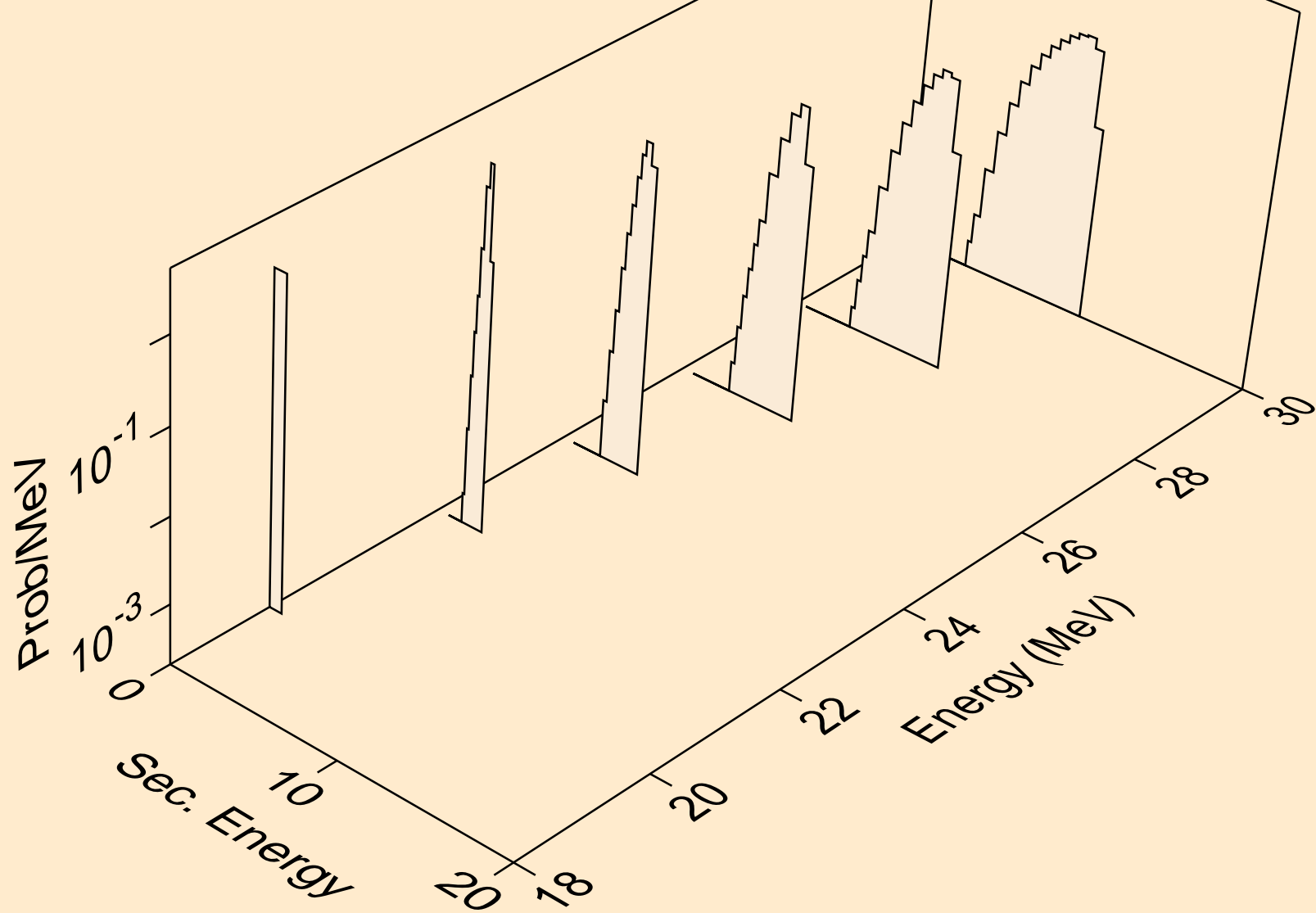
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neutrons from (p,npa)



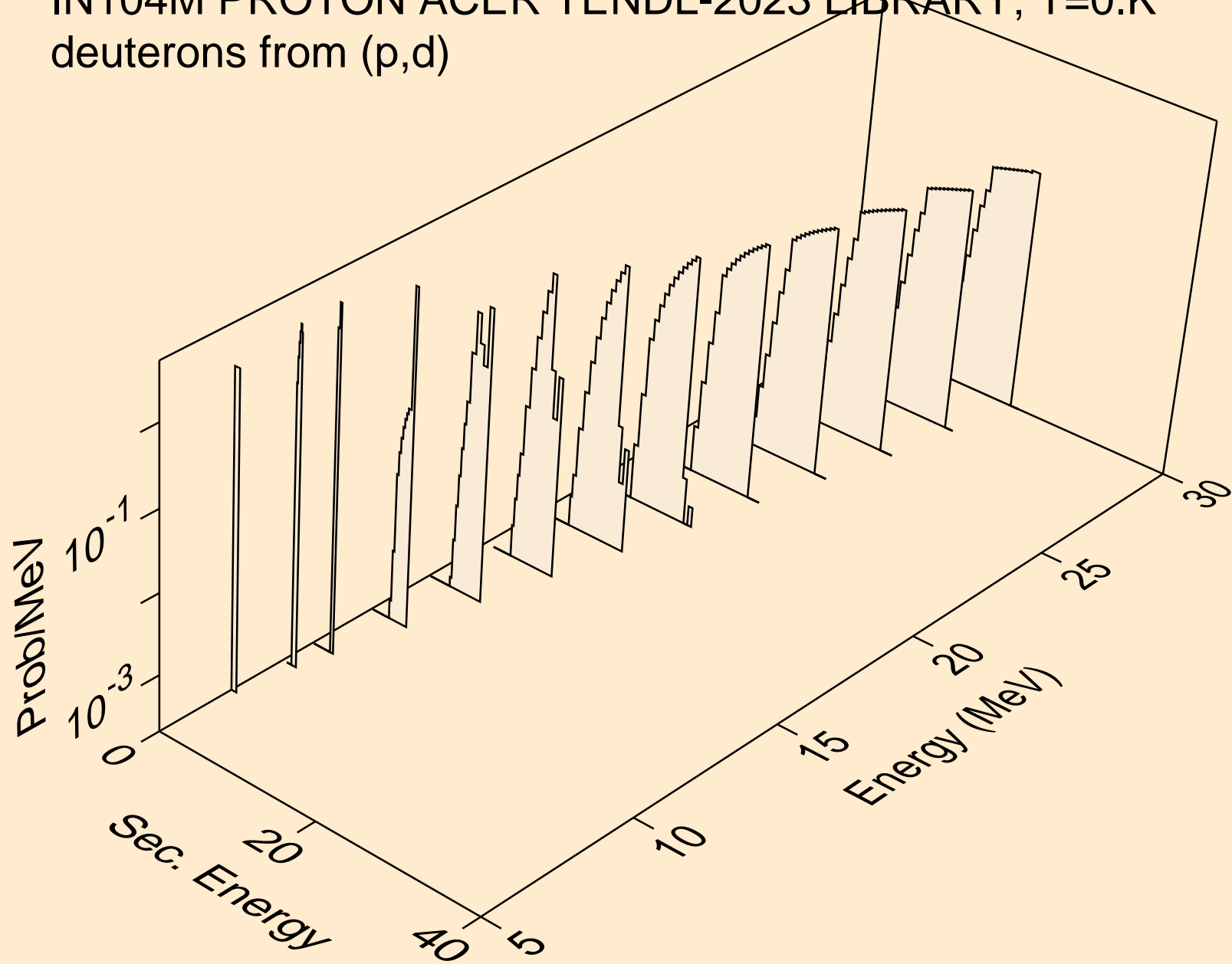
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deuterons from (p,x)



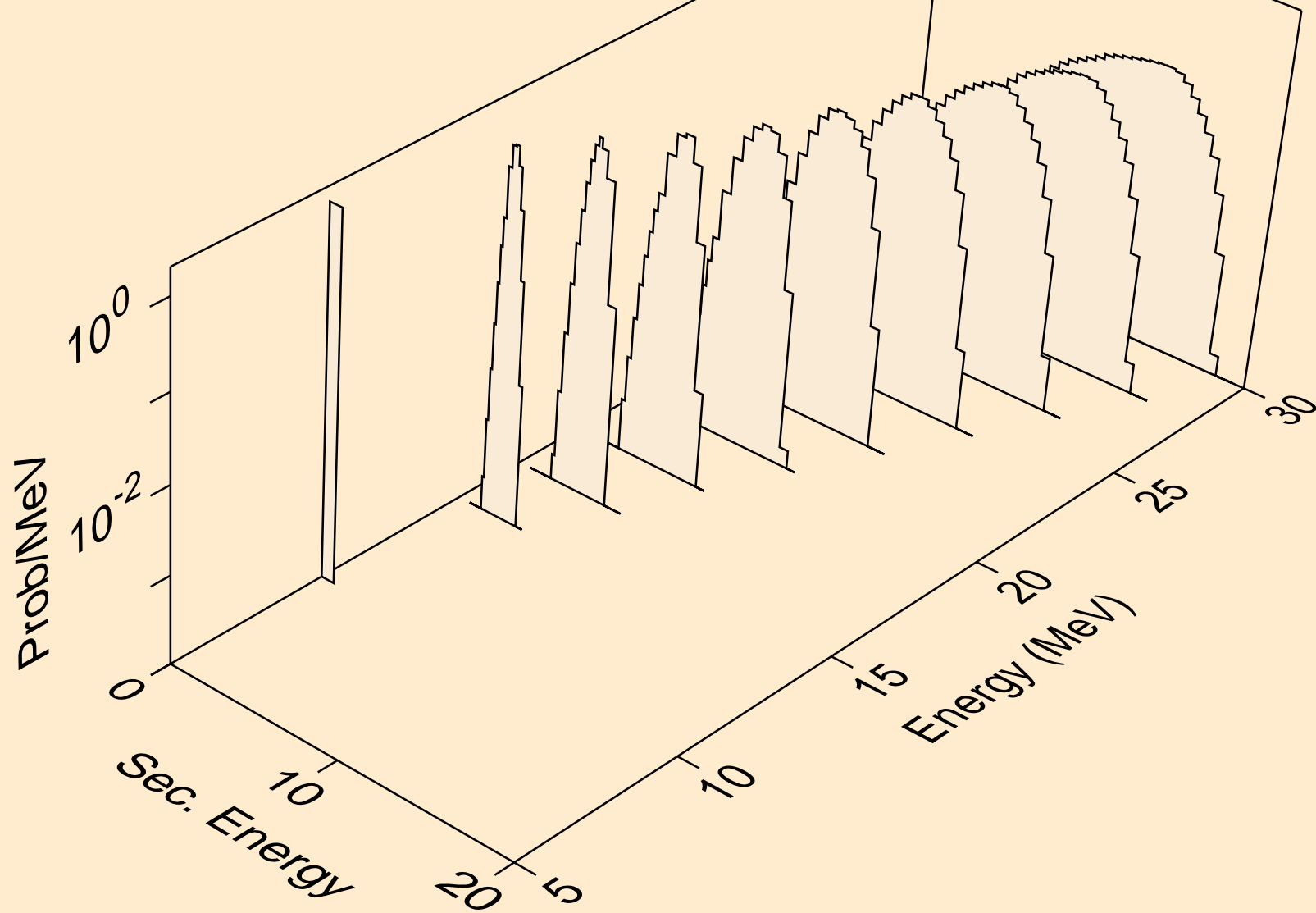
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)

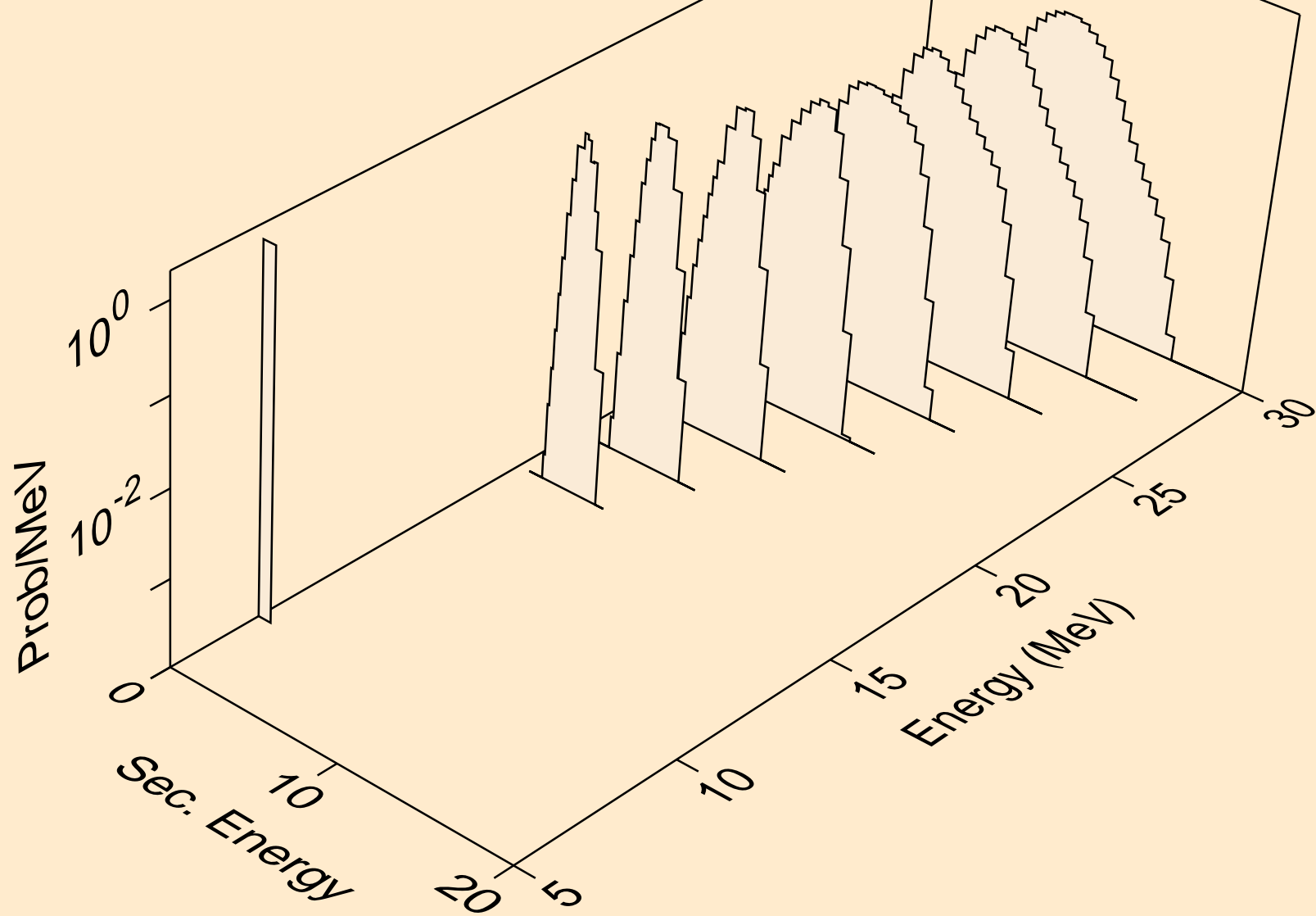


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deuterons from (p,pd)

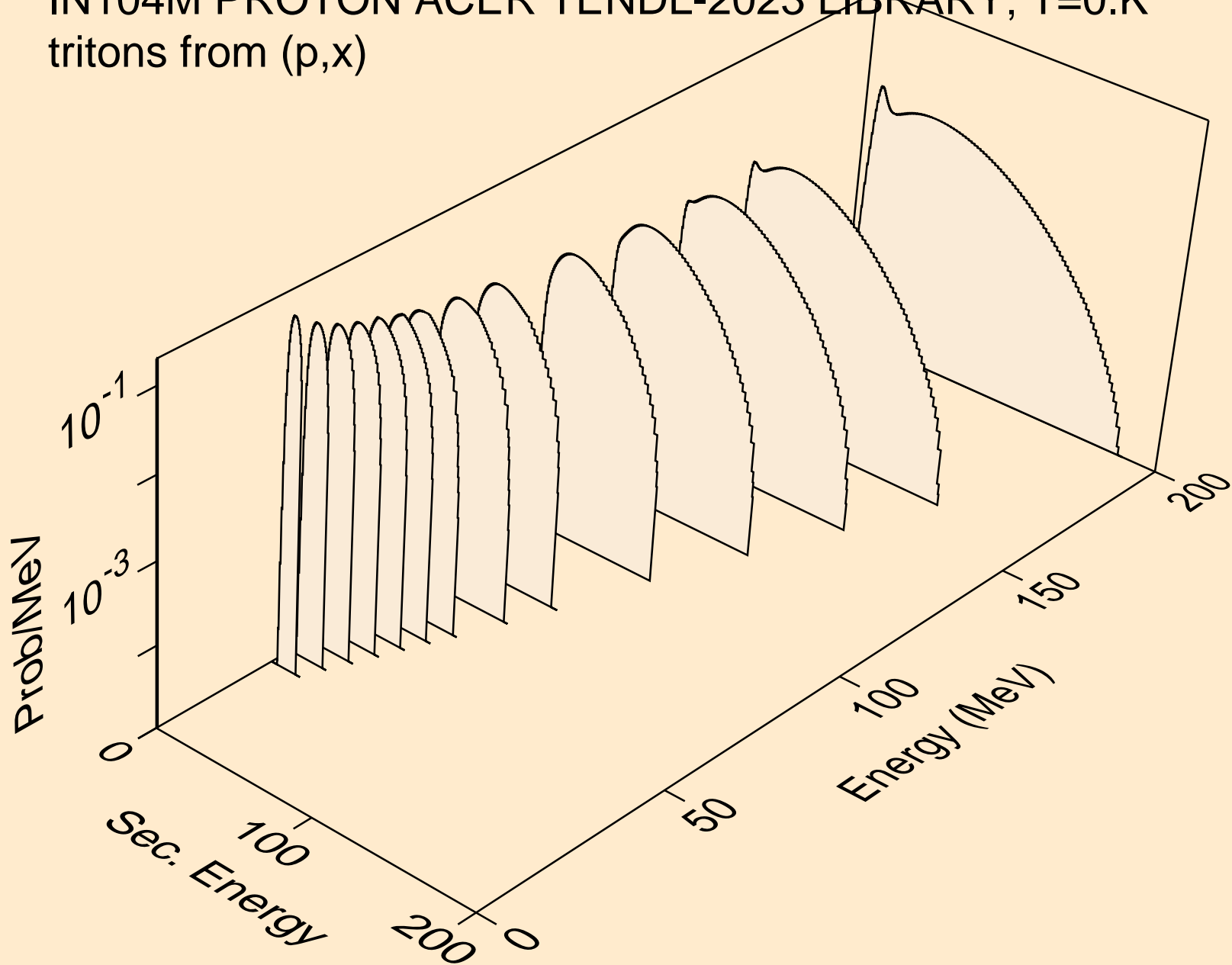




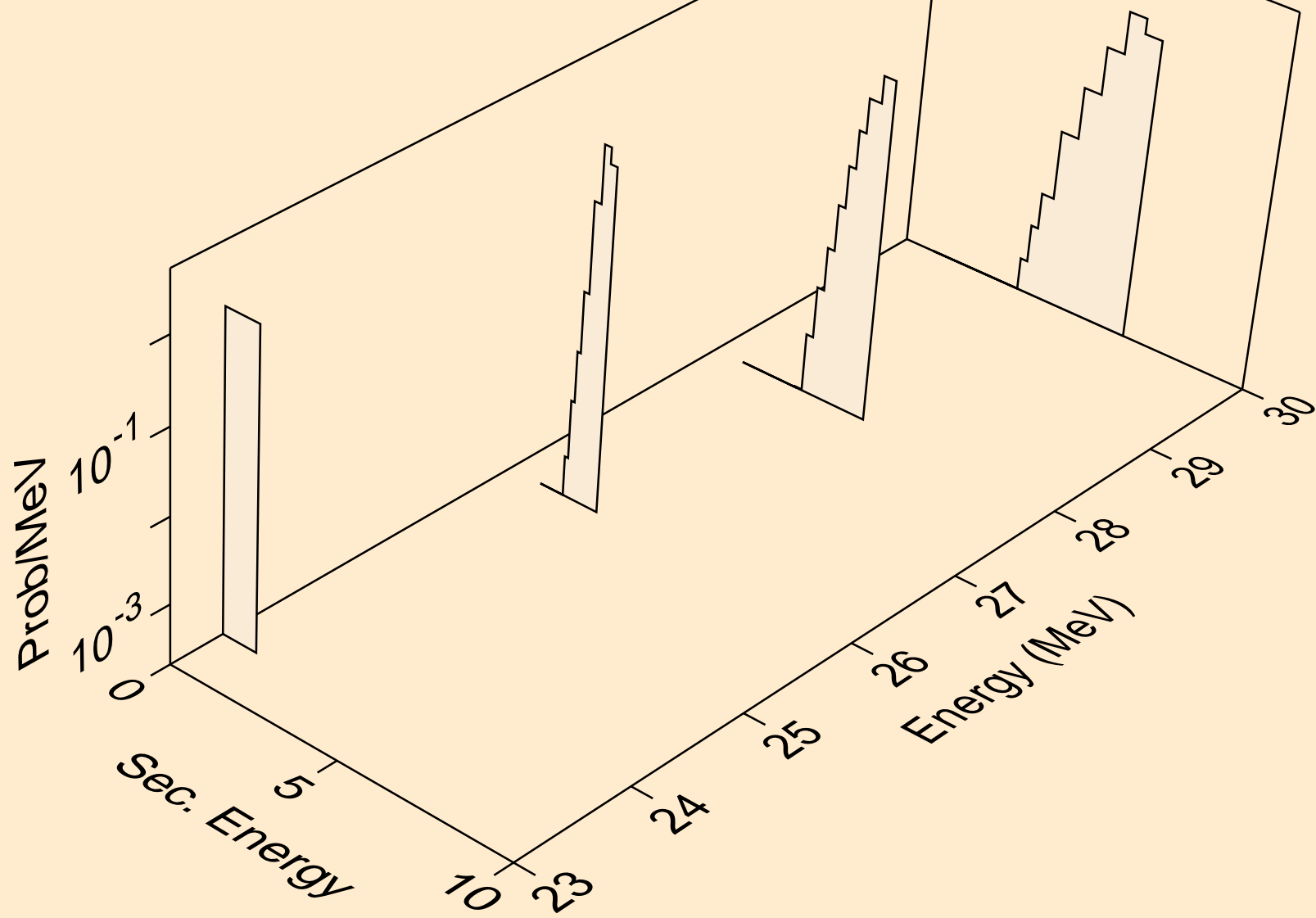
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deuterons from (p,da)



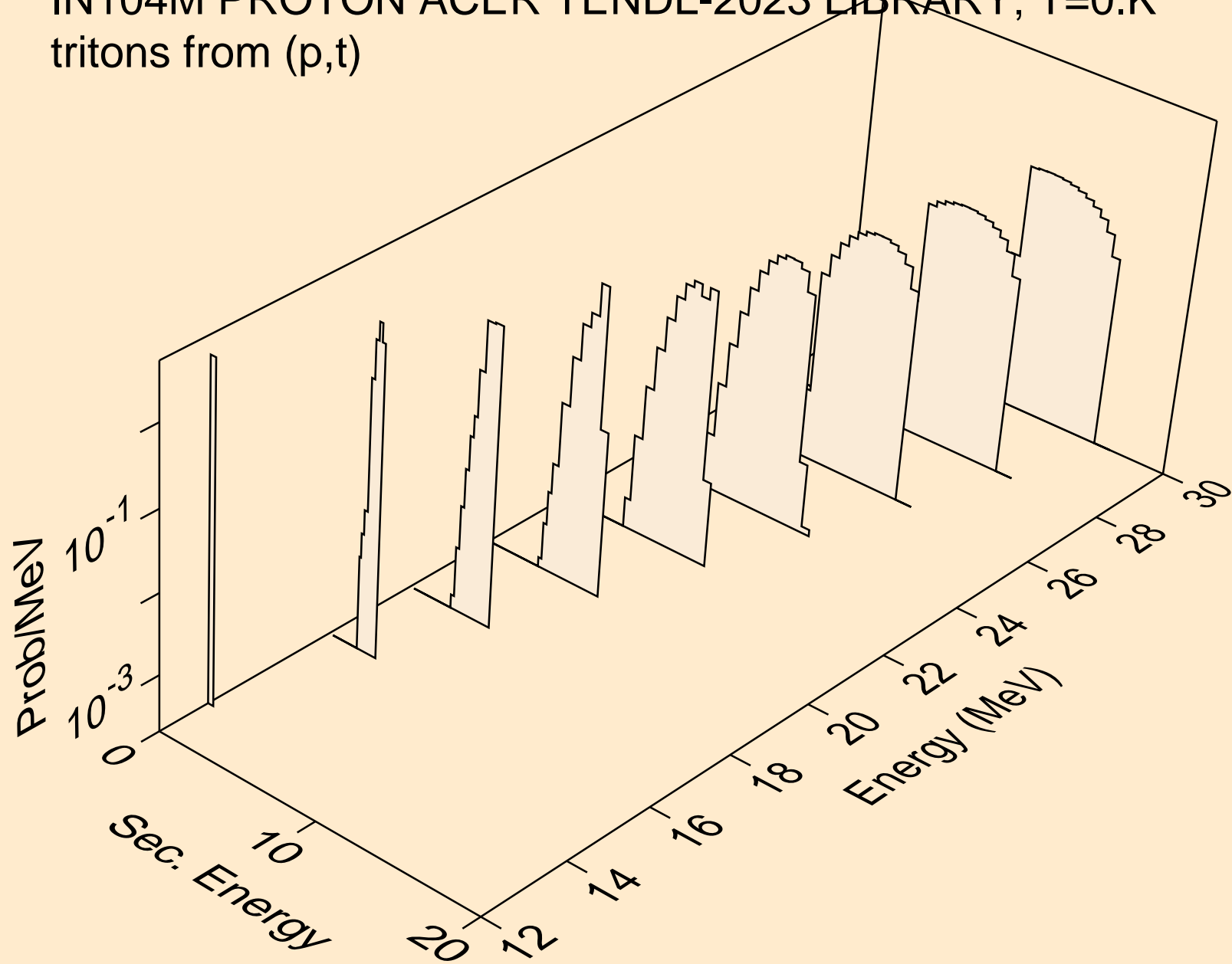
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



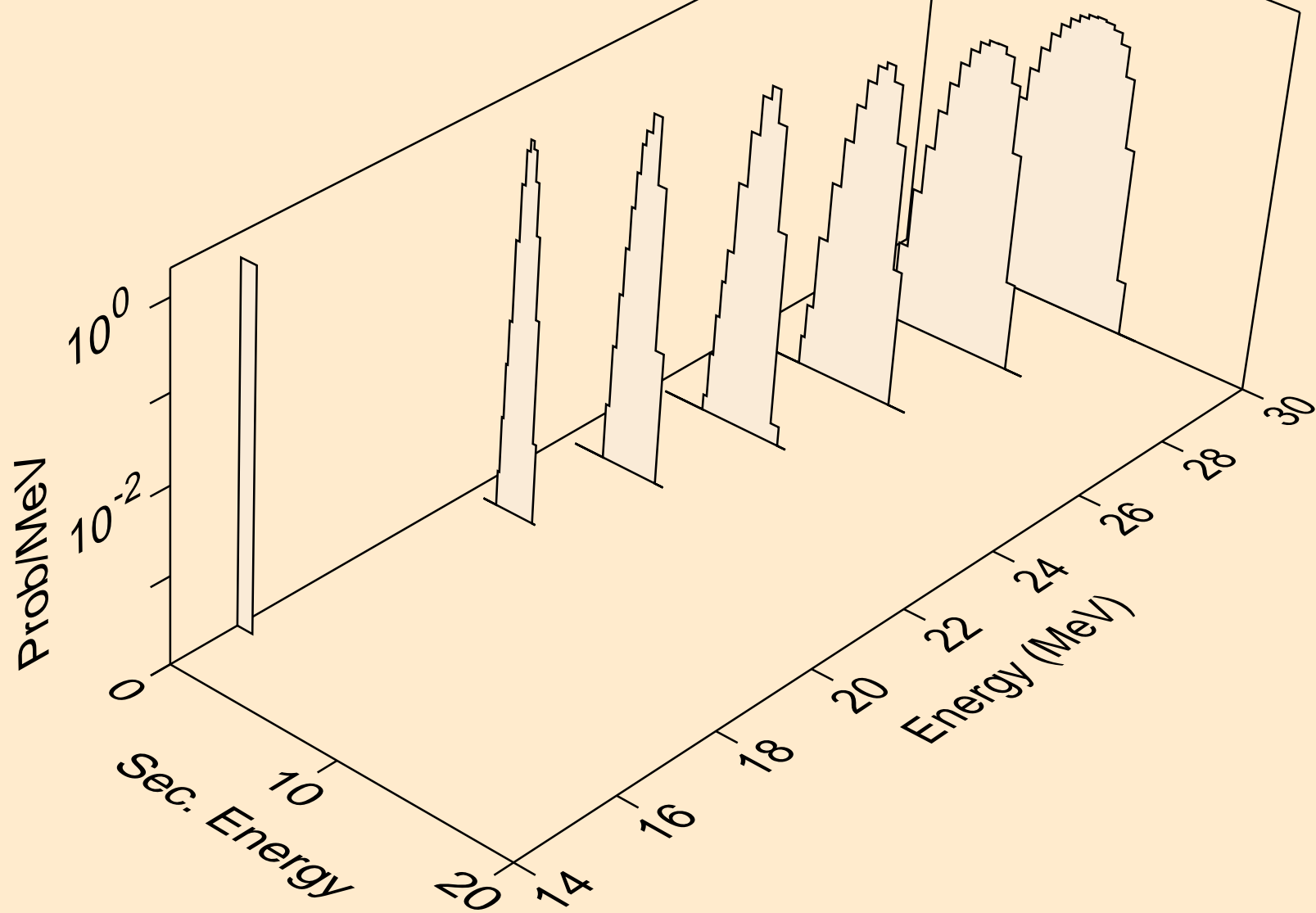
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



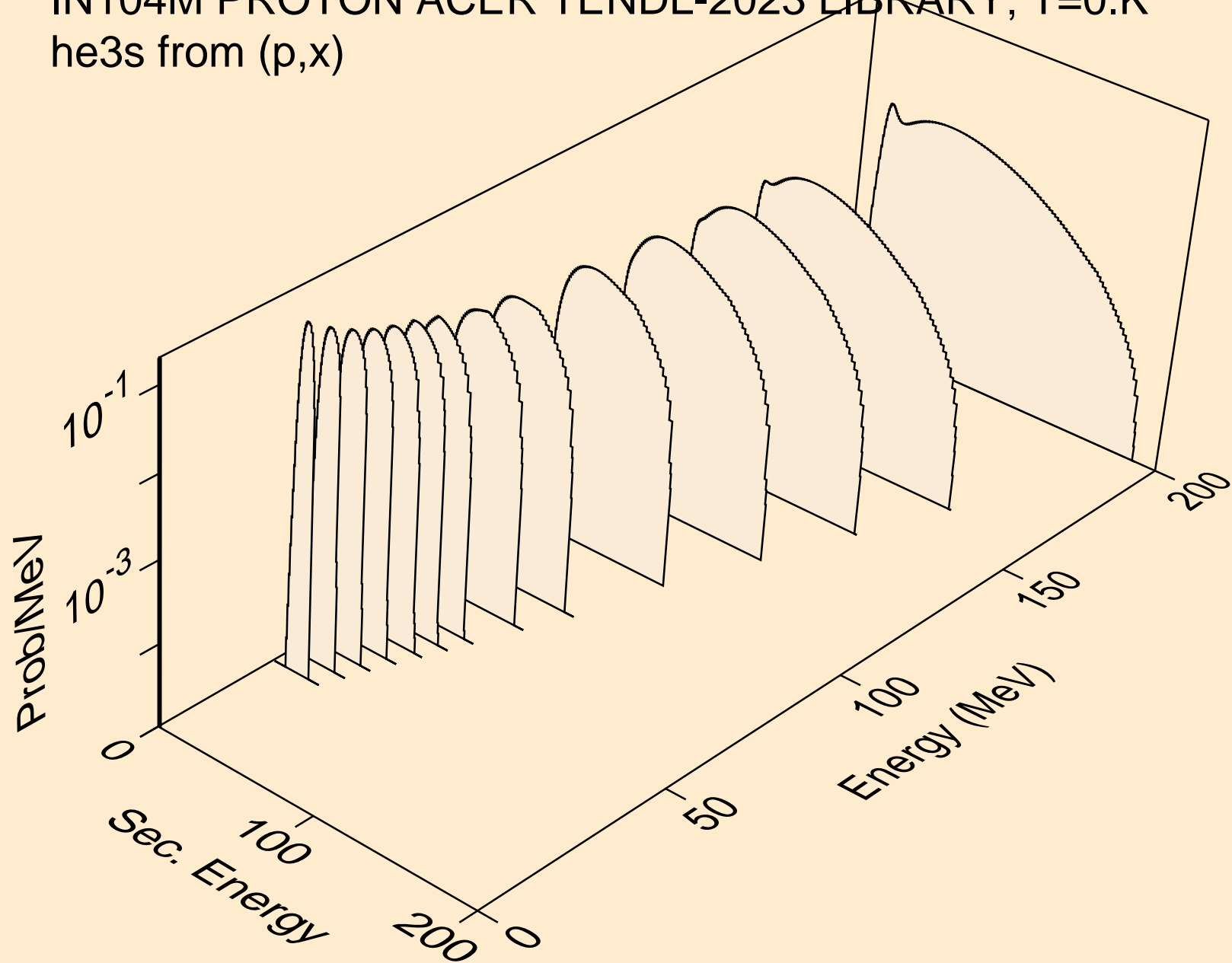
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)



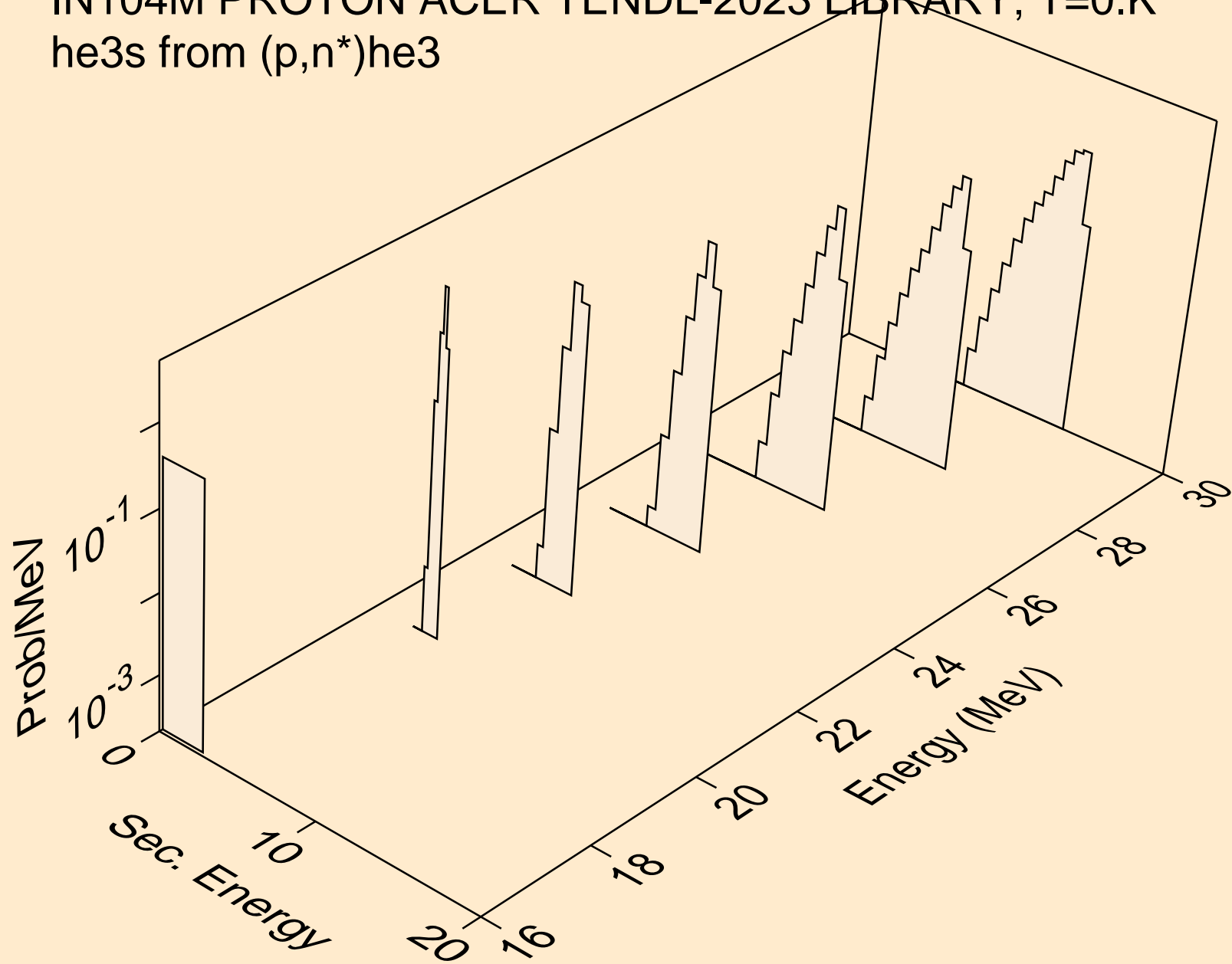
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)



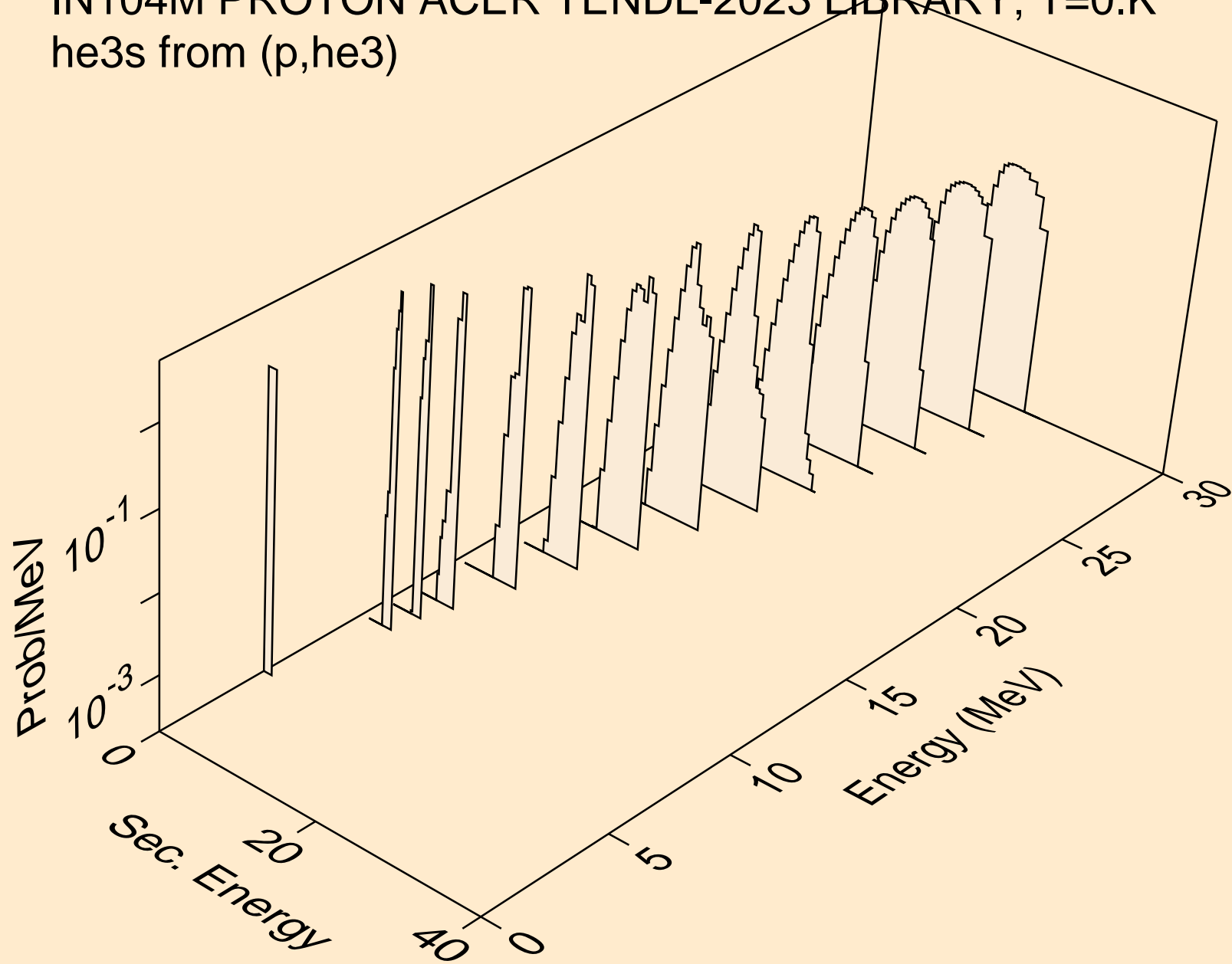
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3

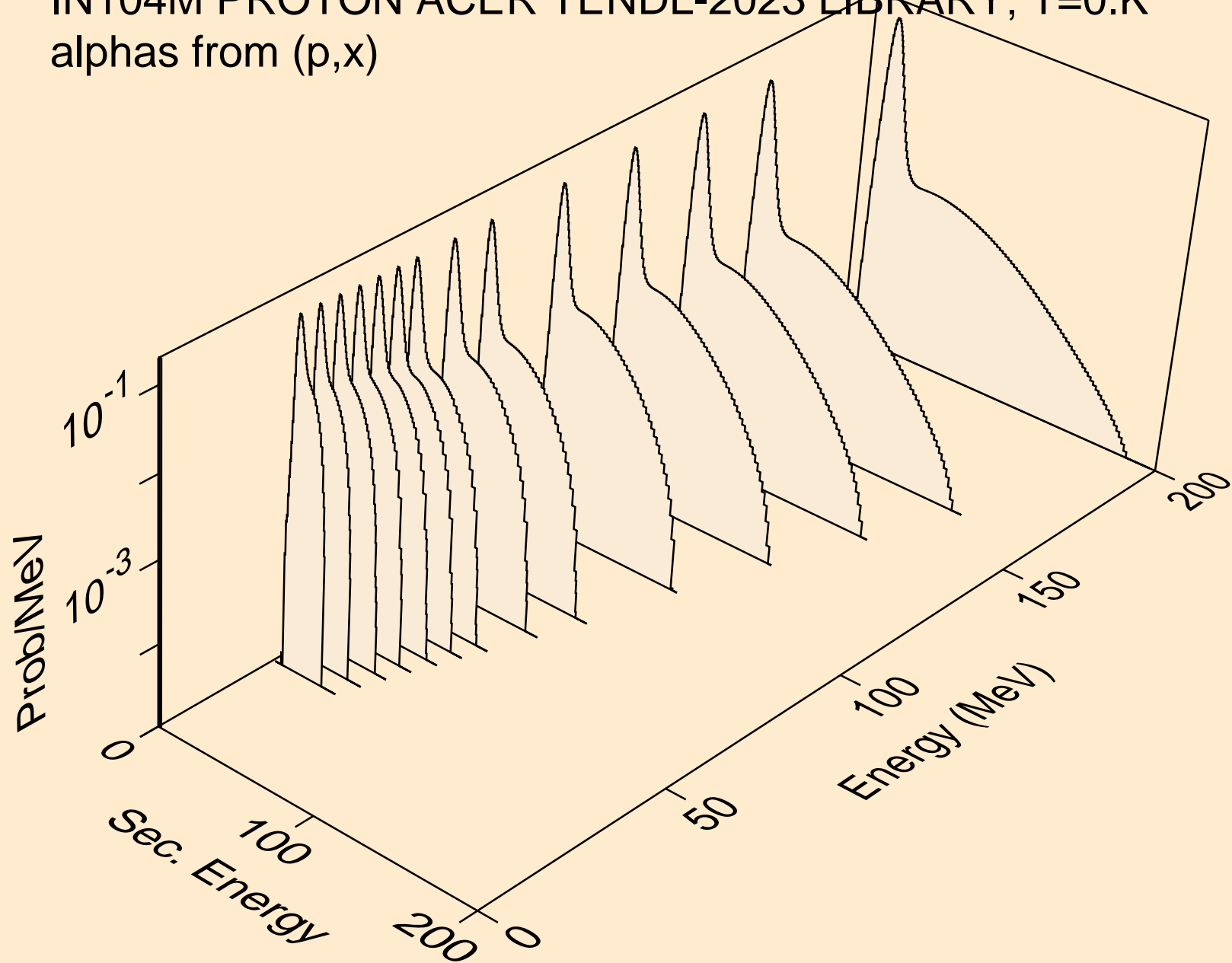


IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)

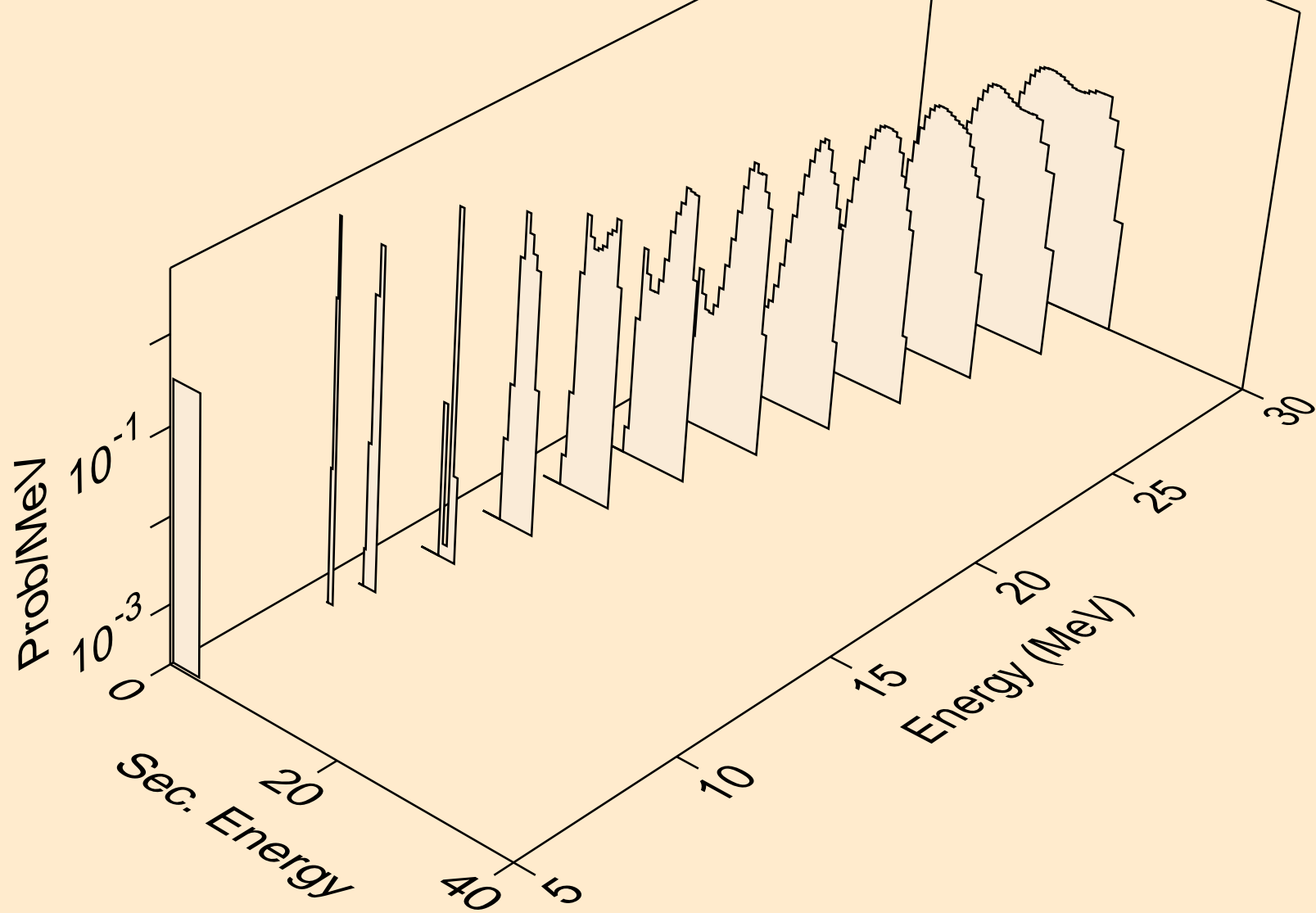




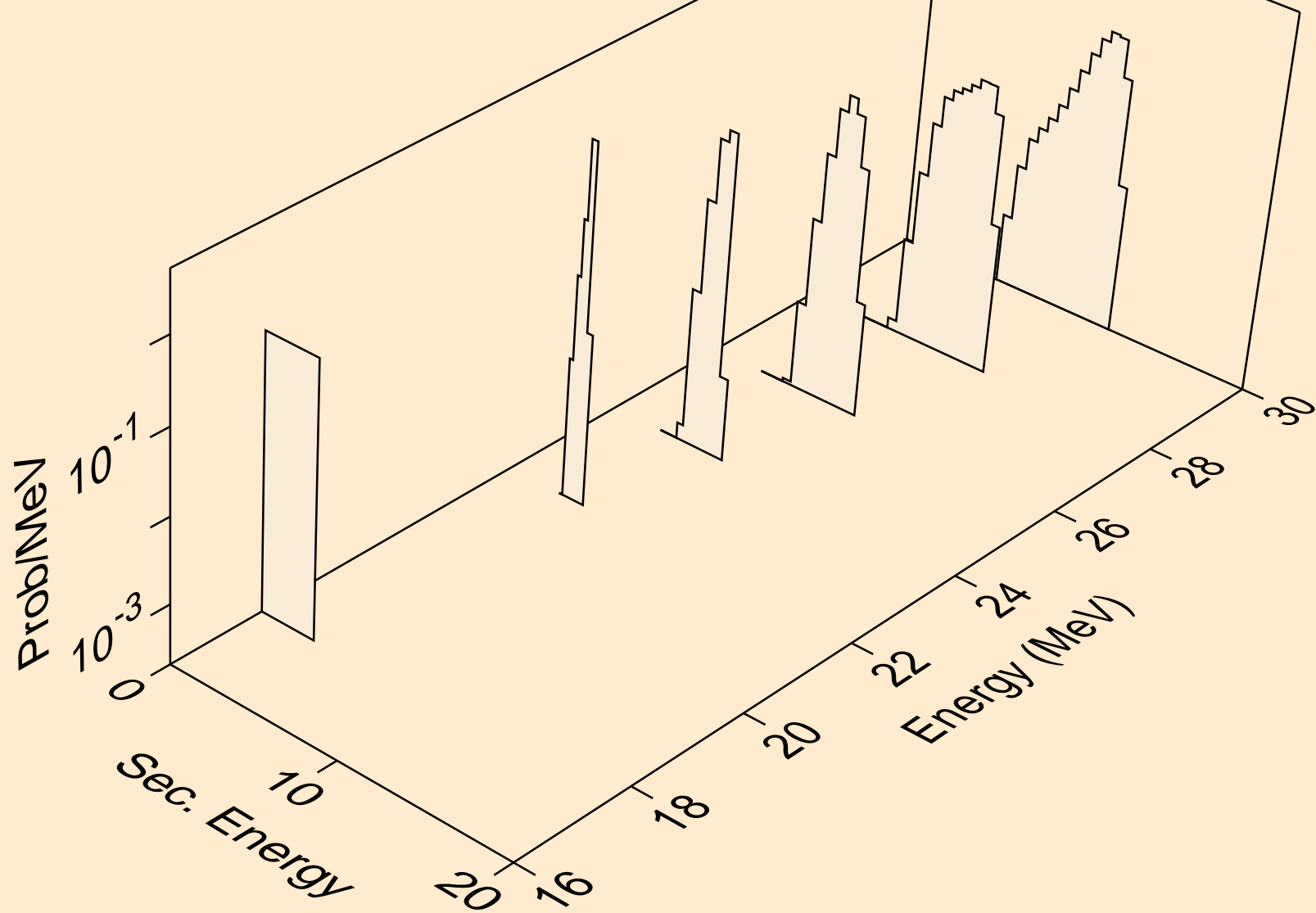
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



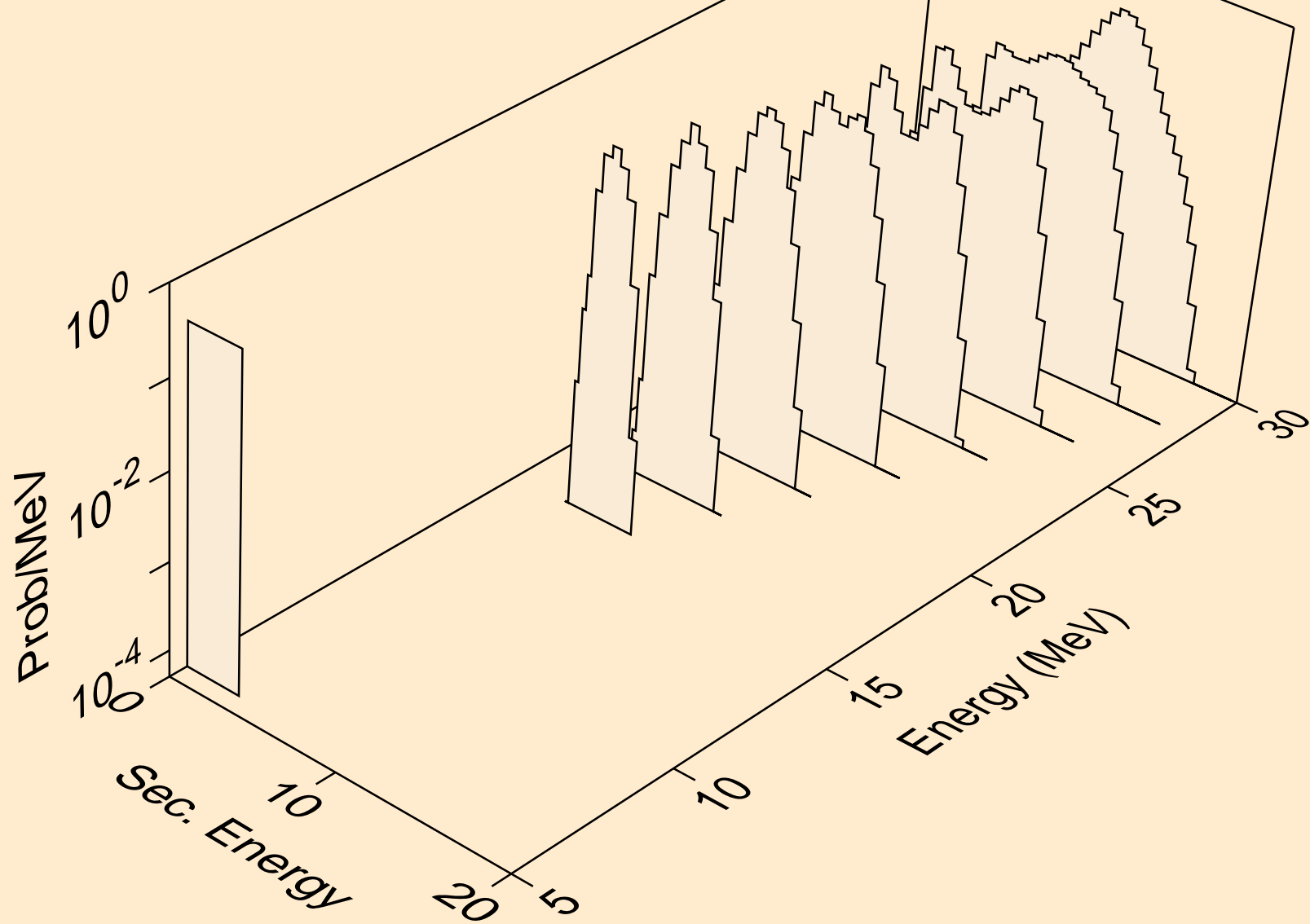
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



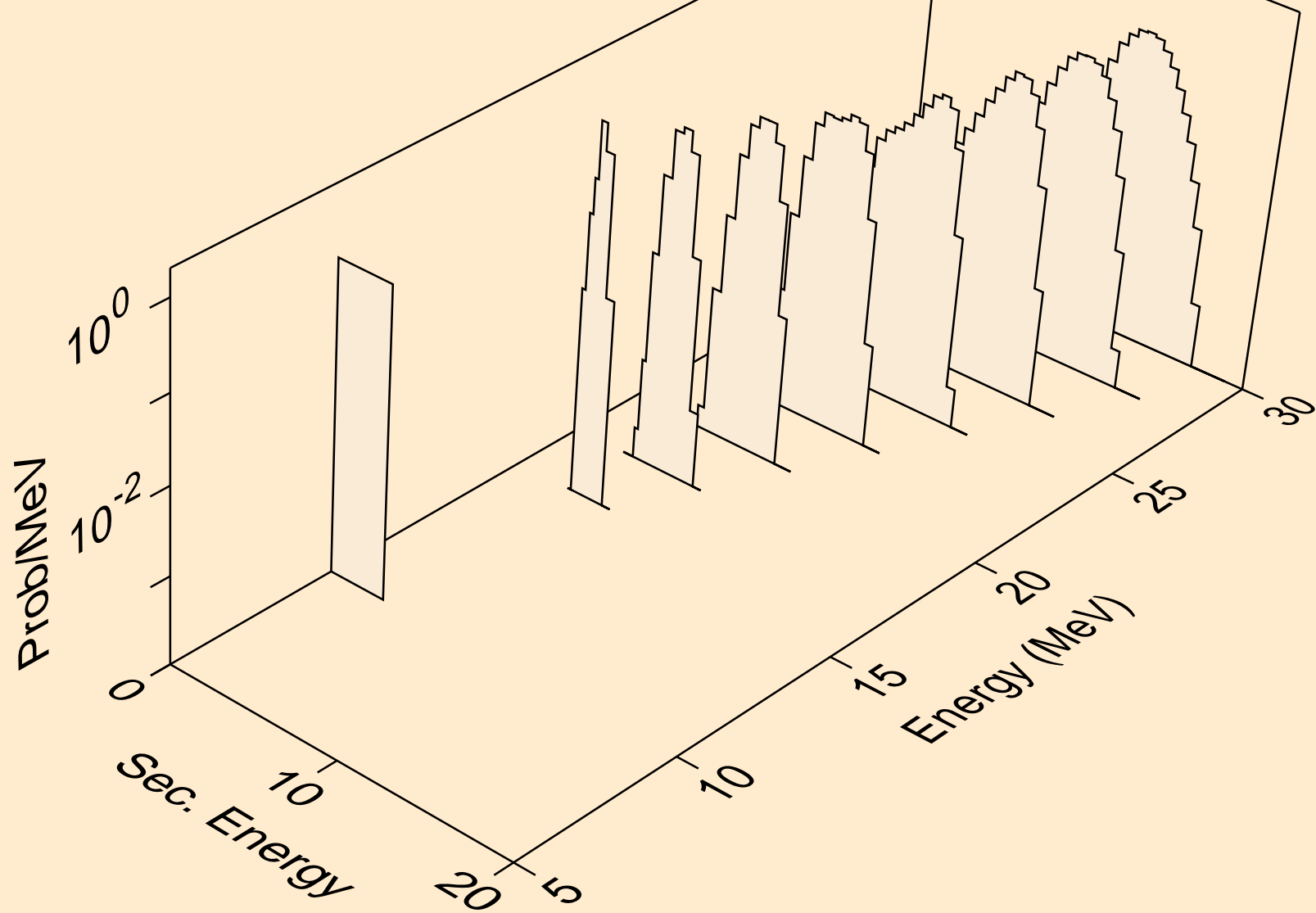
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



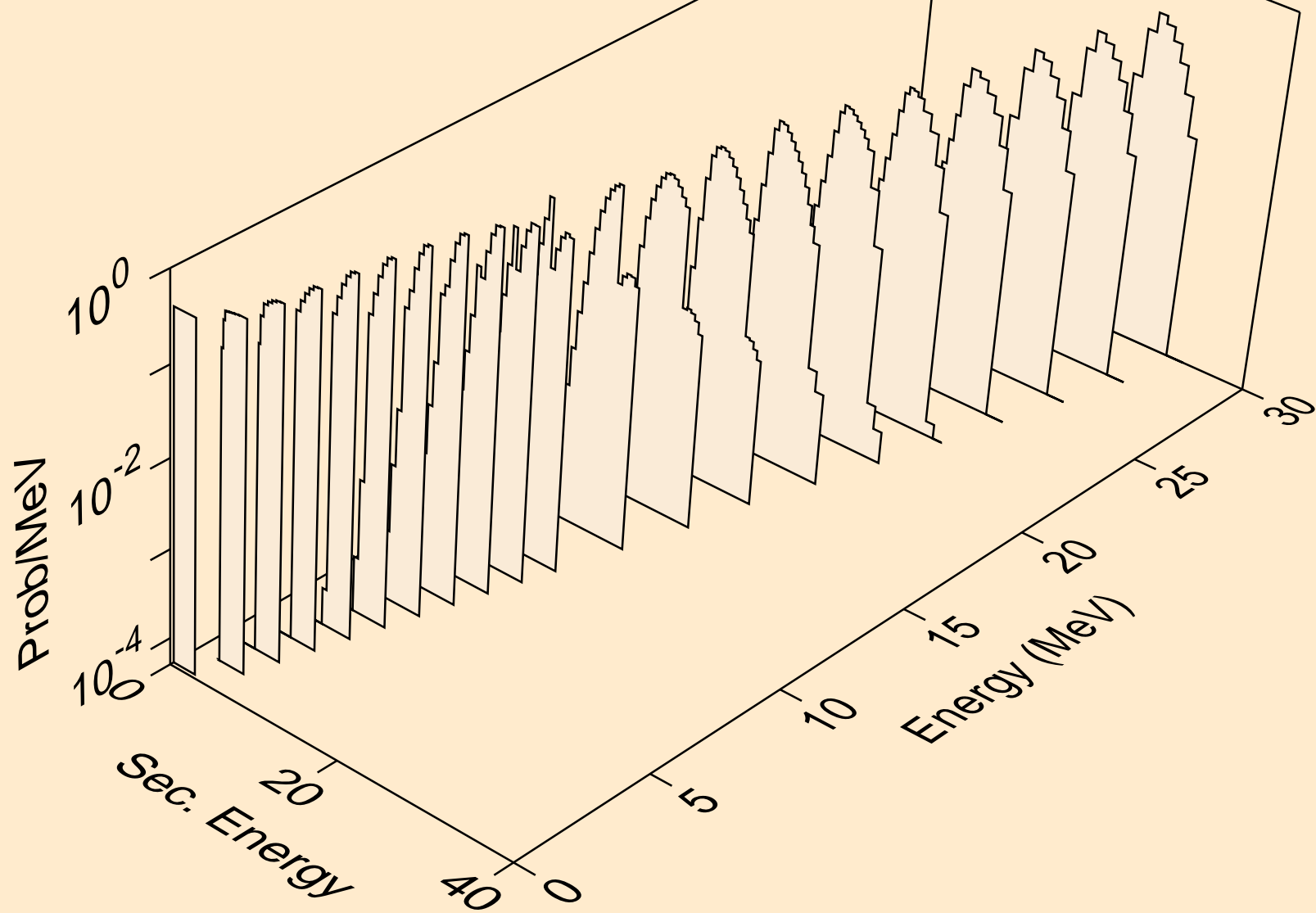
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)2a



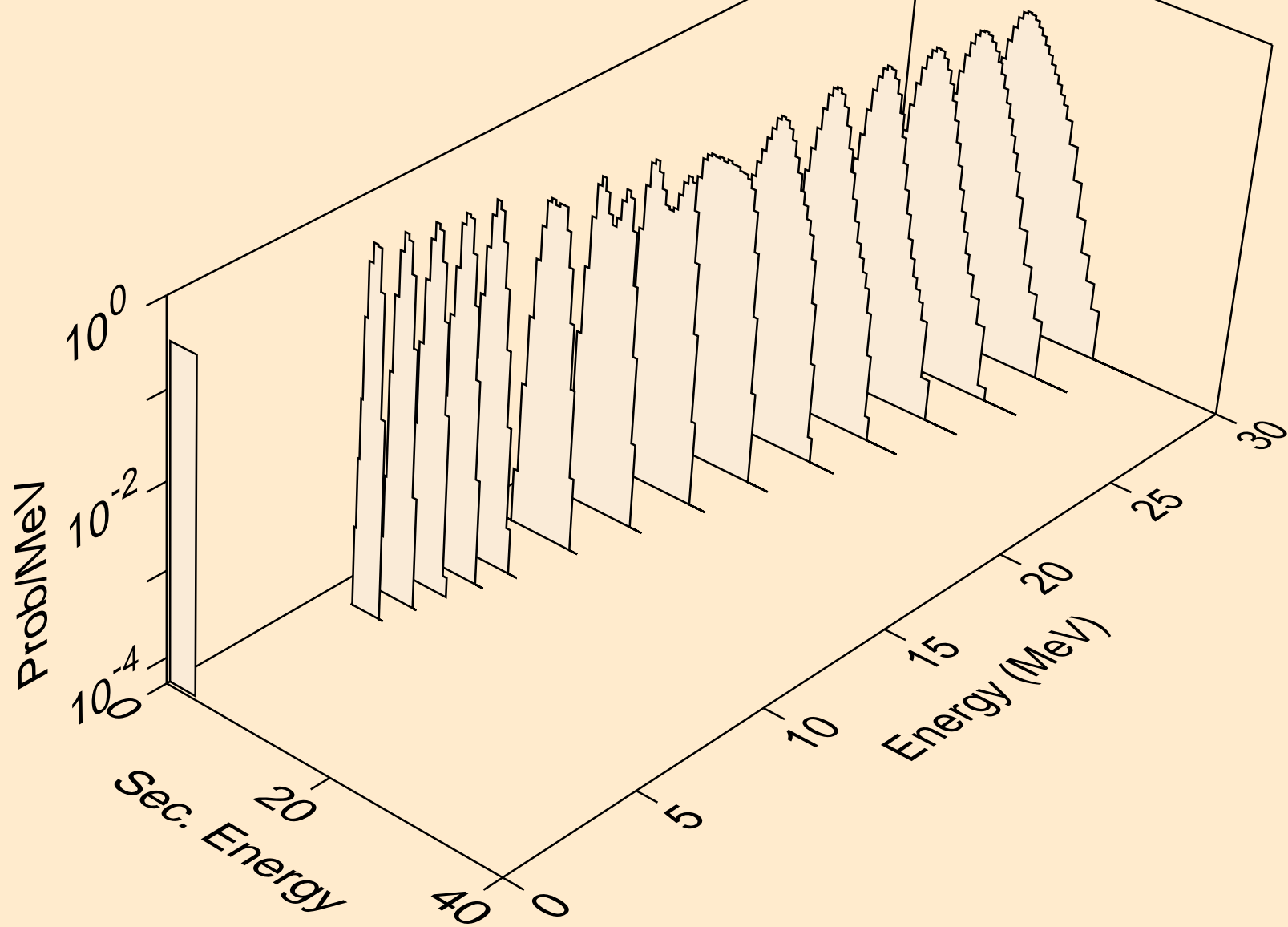
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)



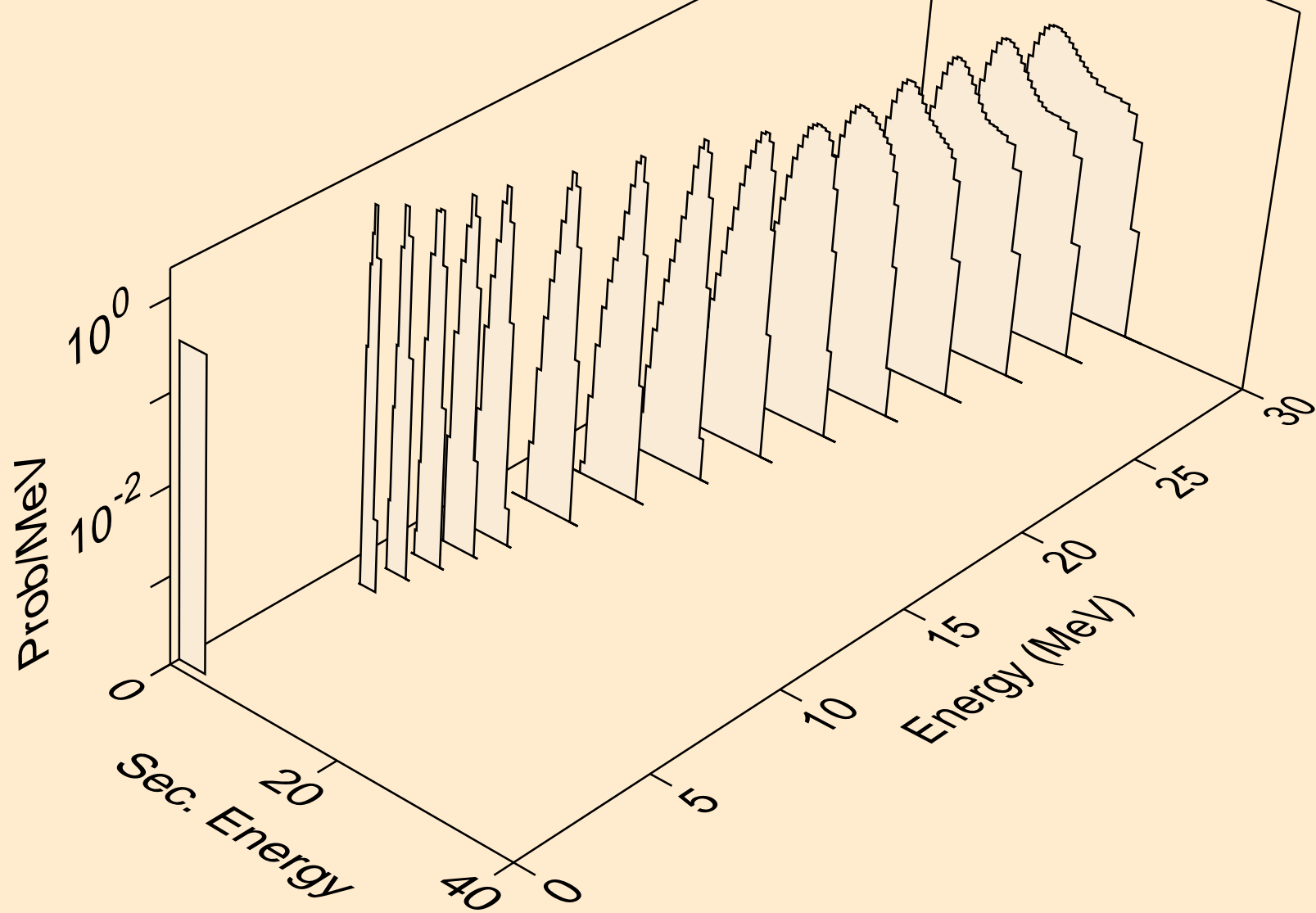
IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)





IN104M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

