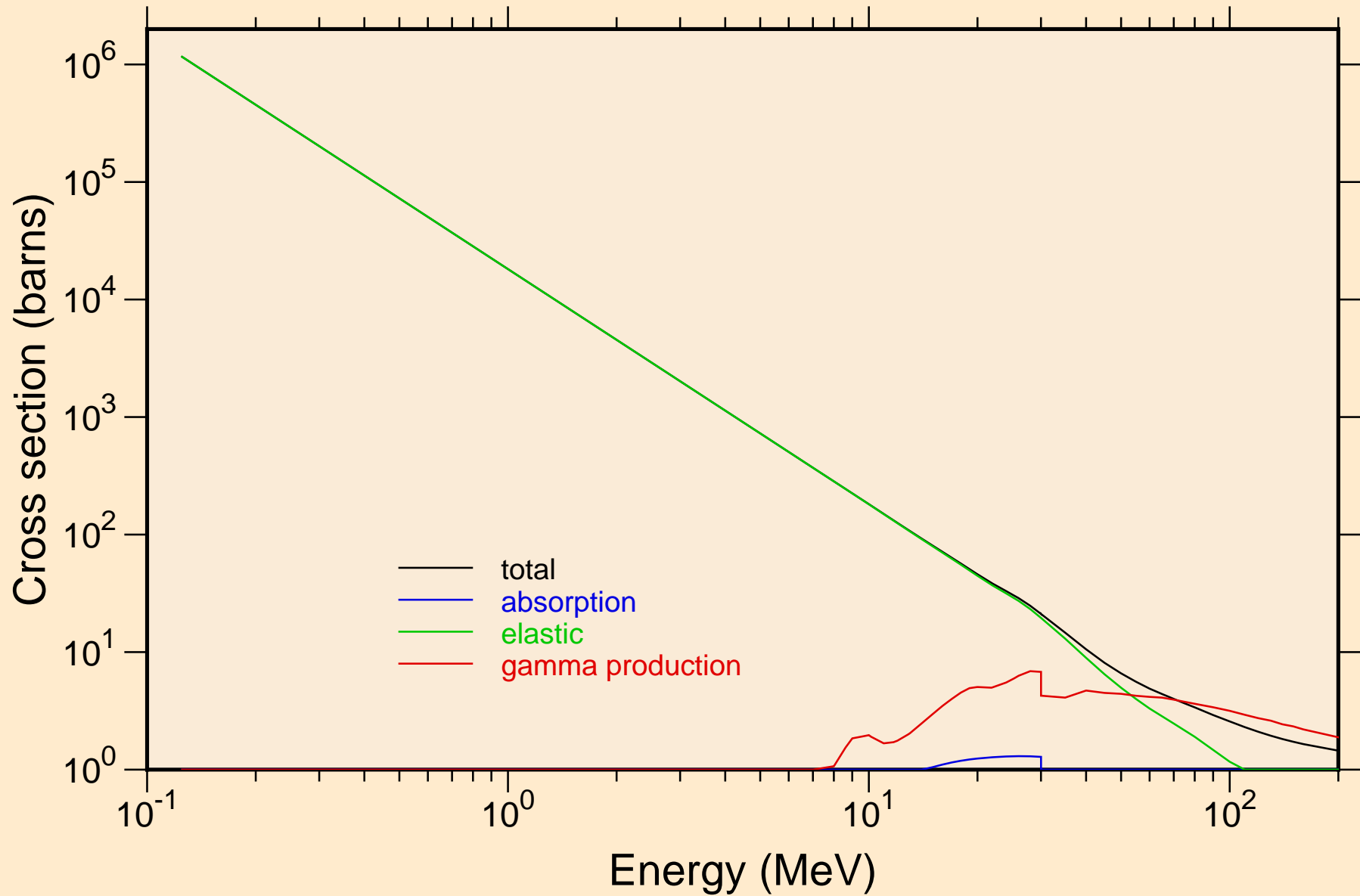
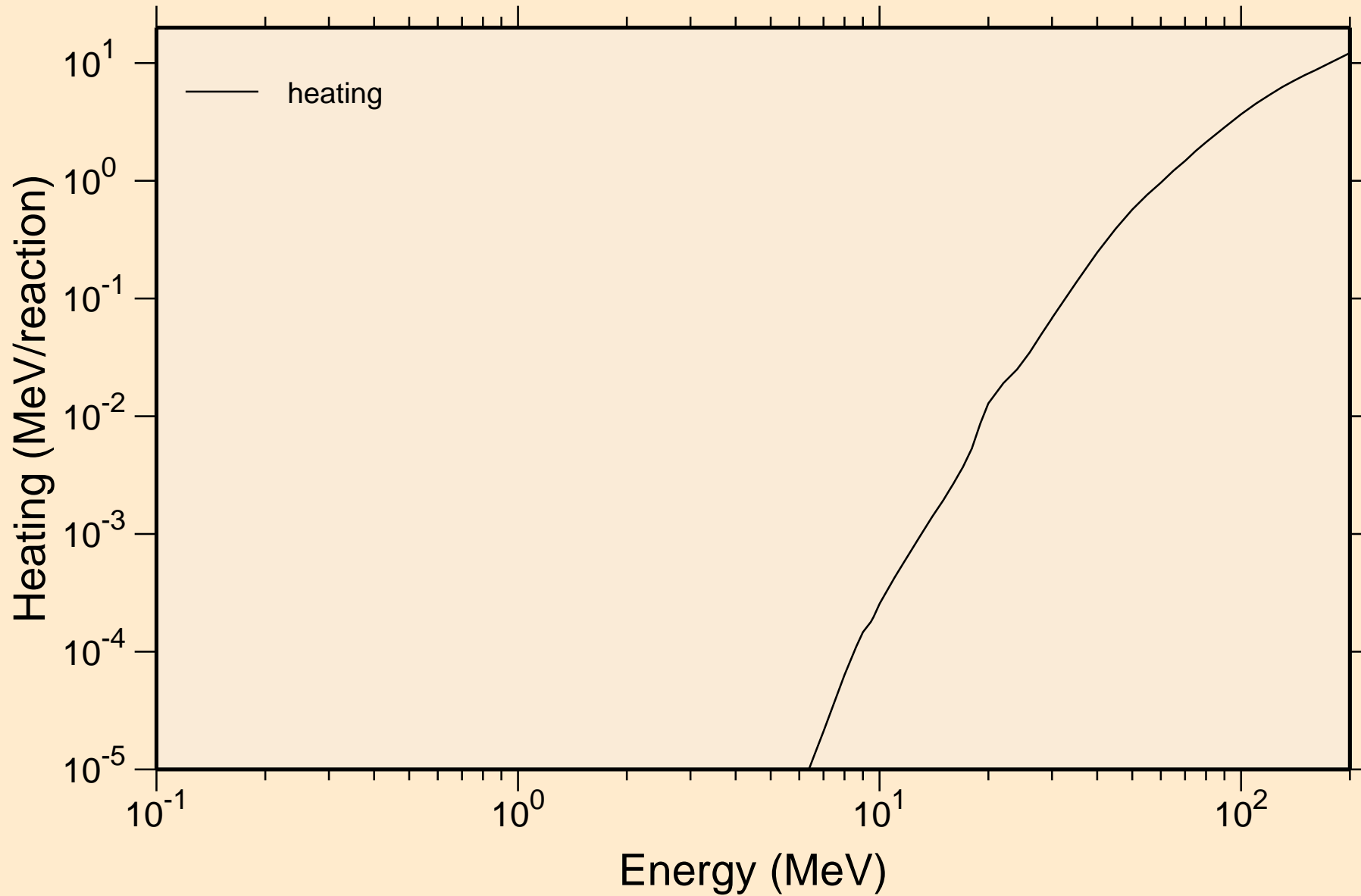


# XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

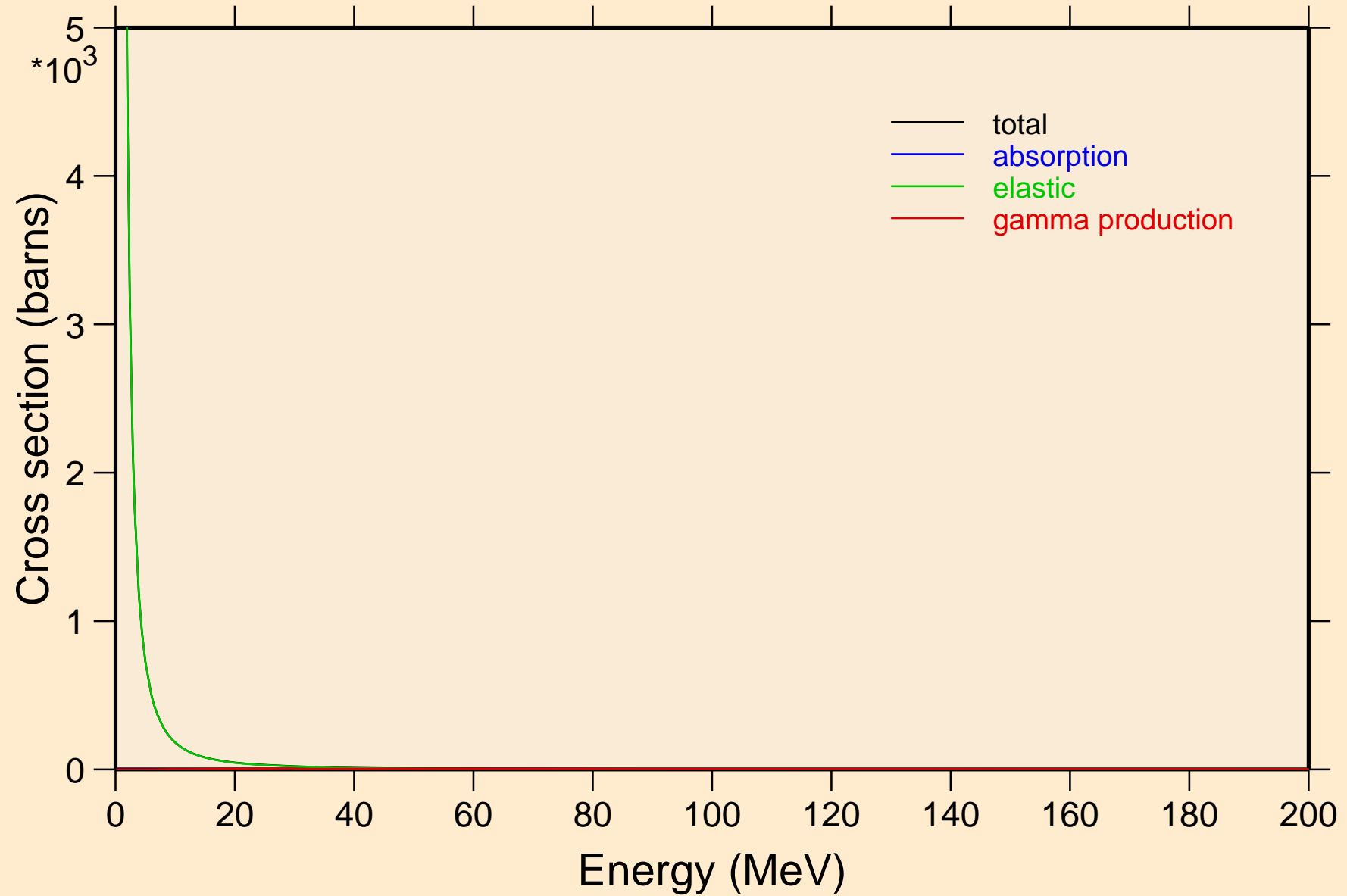


XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



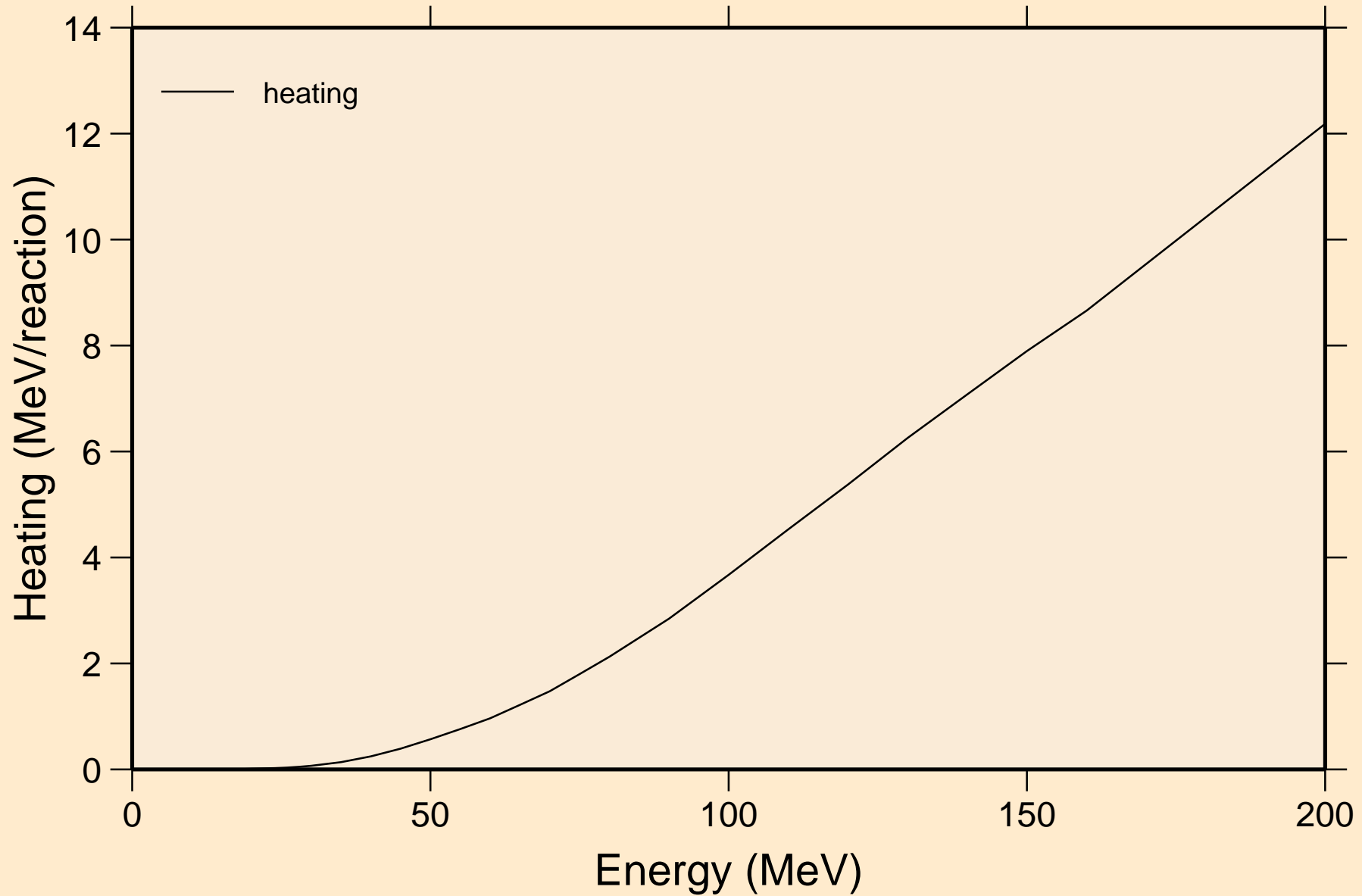
# XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



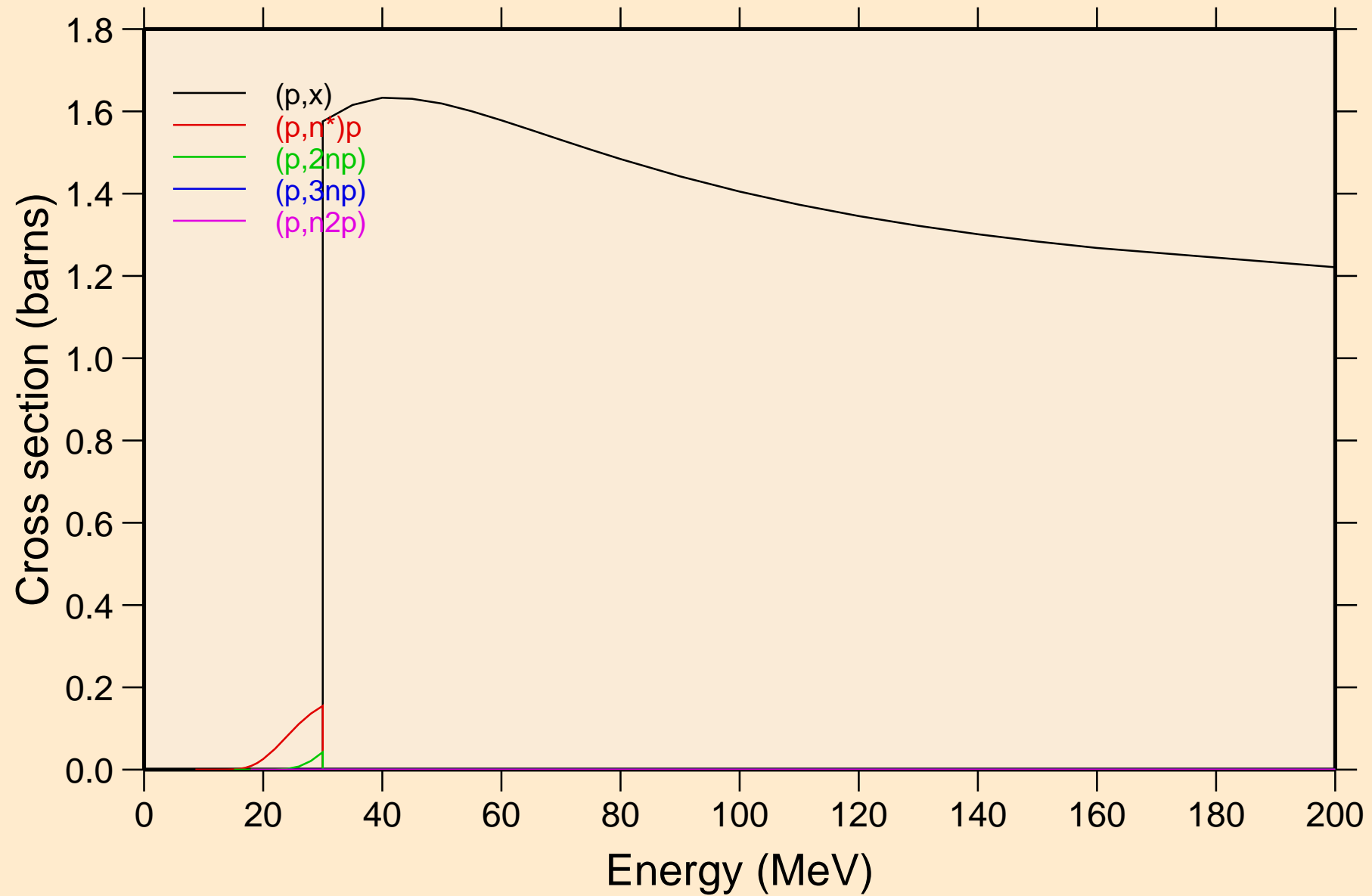
# XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

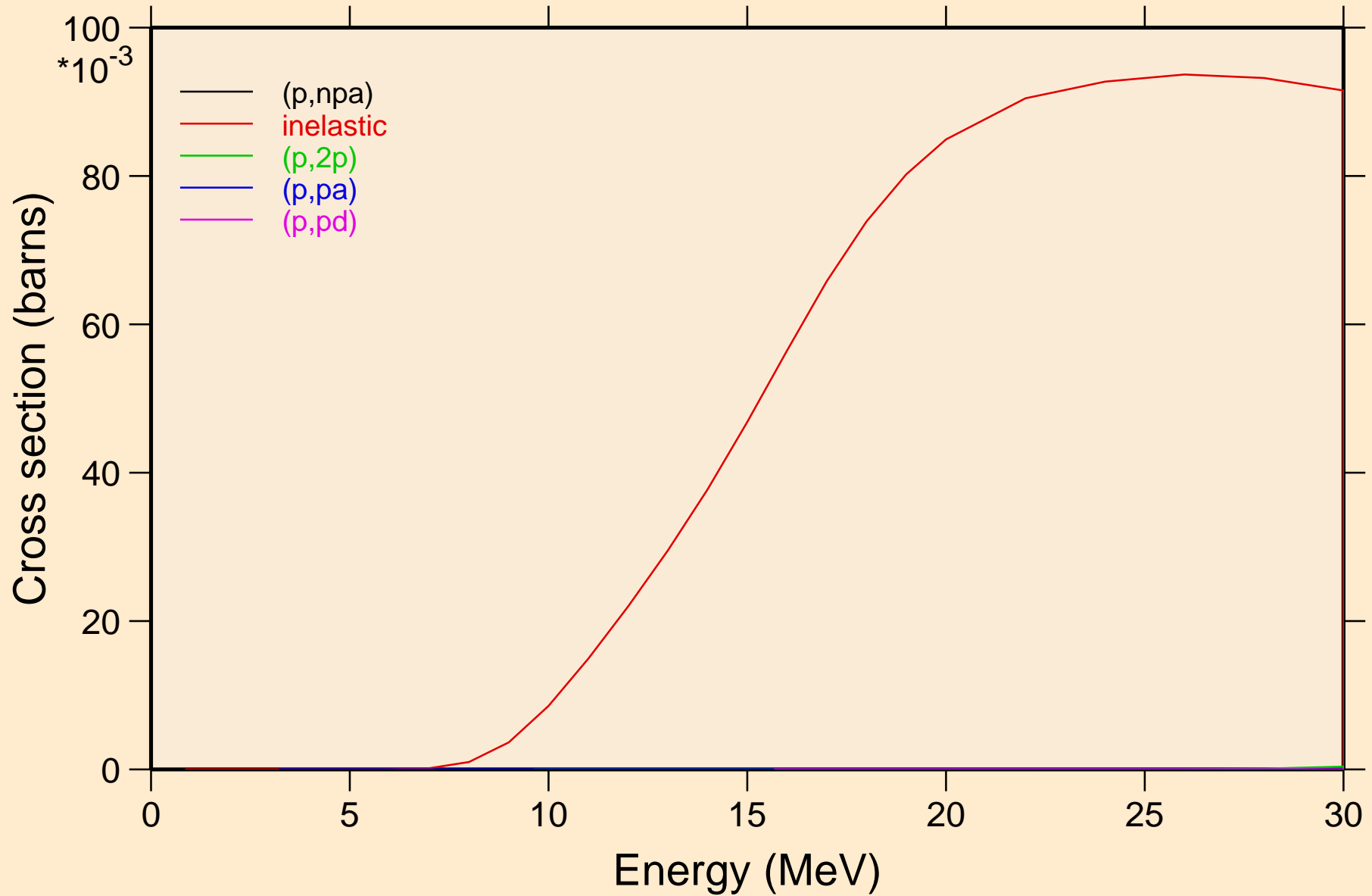


# XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K

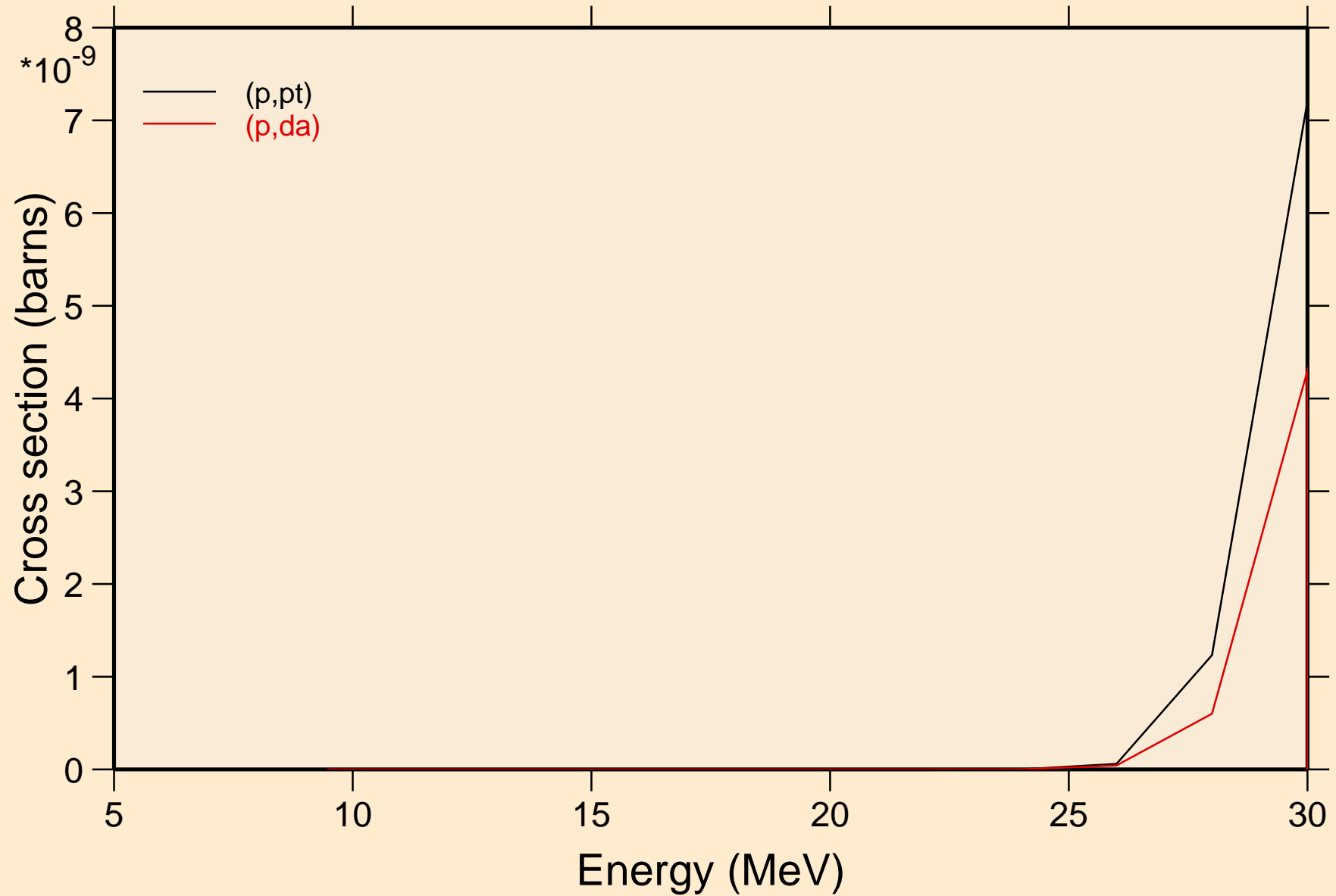
## Threshold reactions



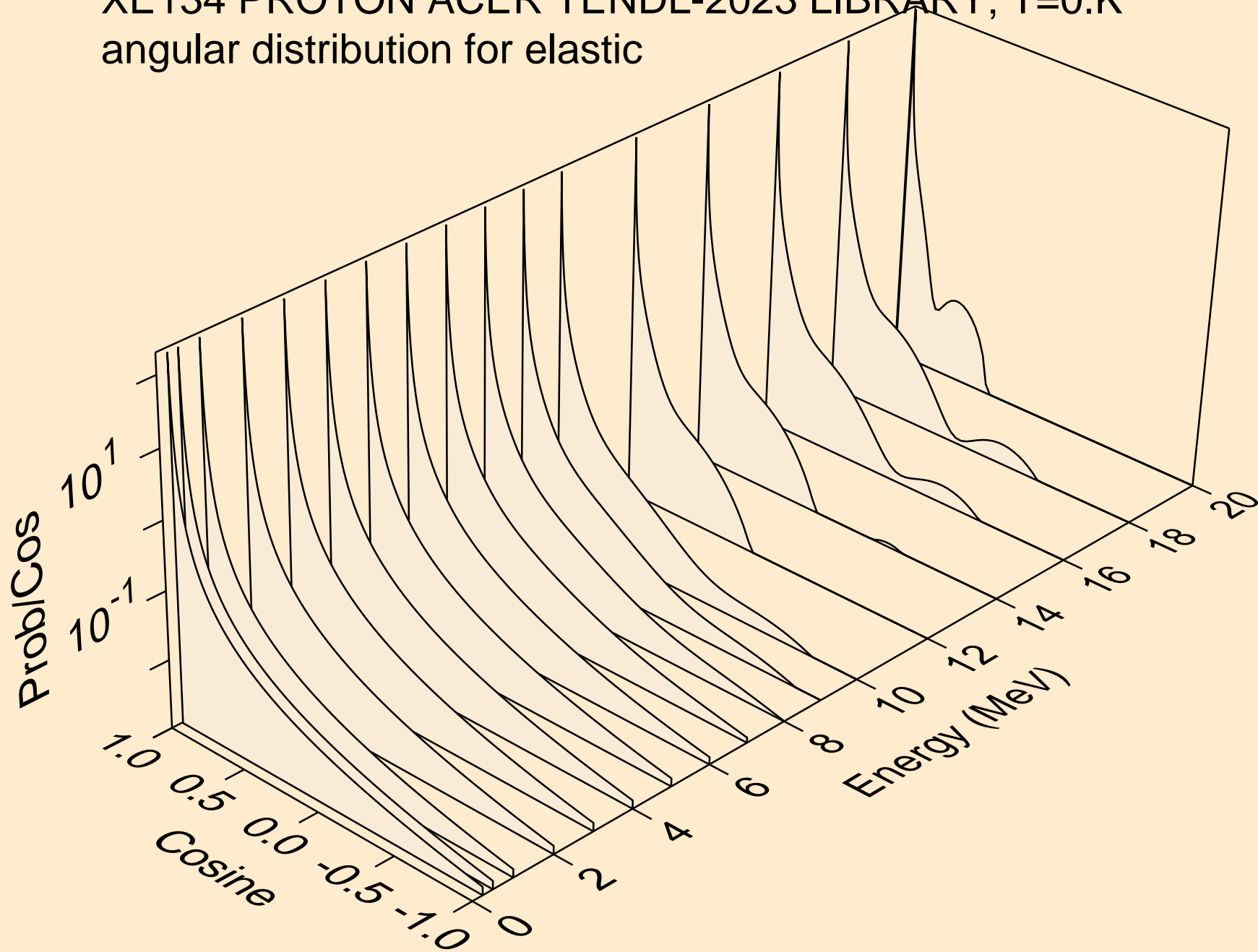
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

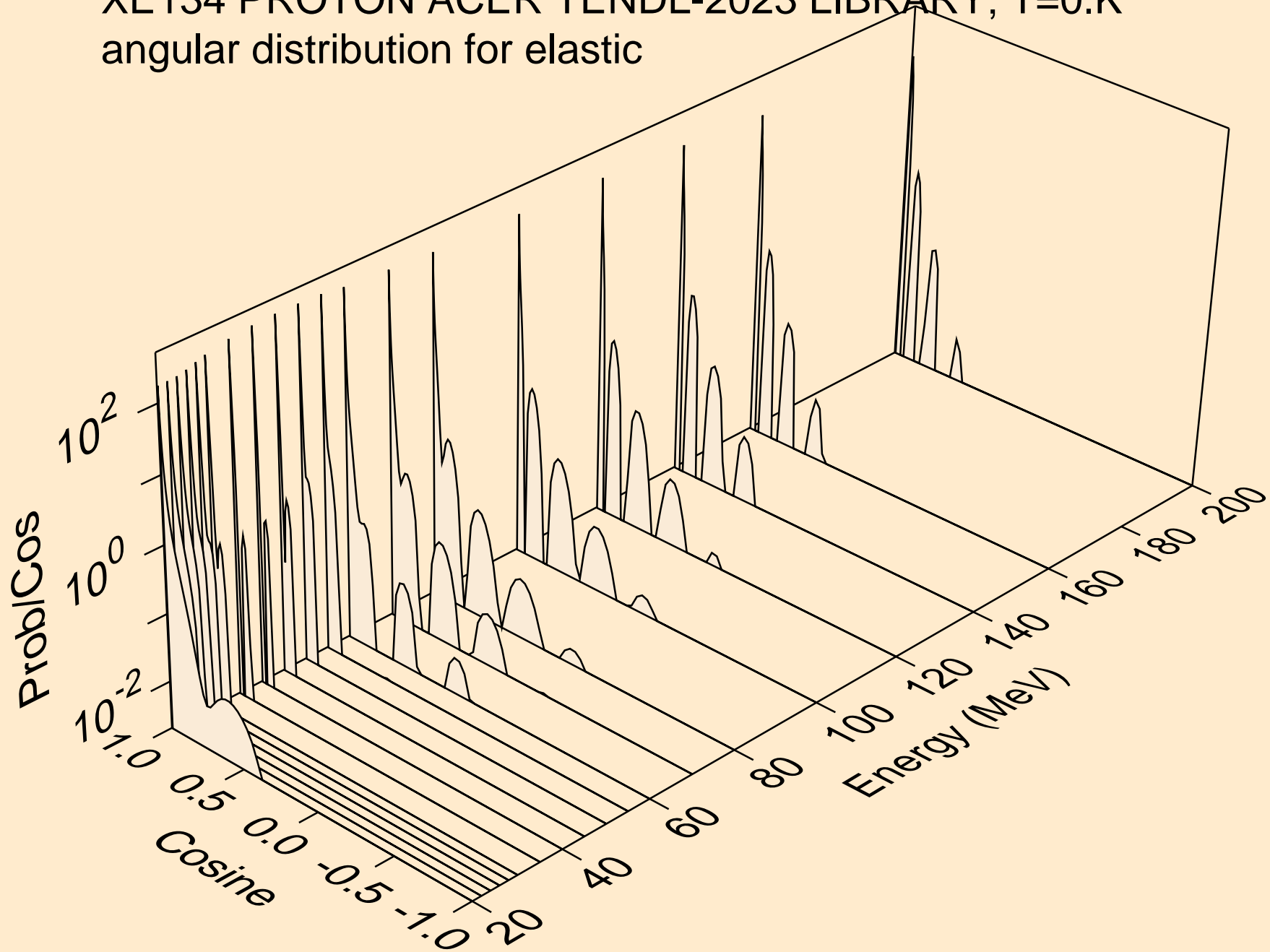


XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

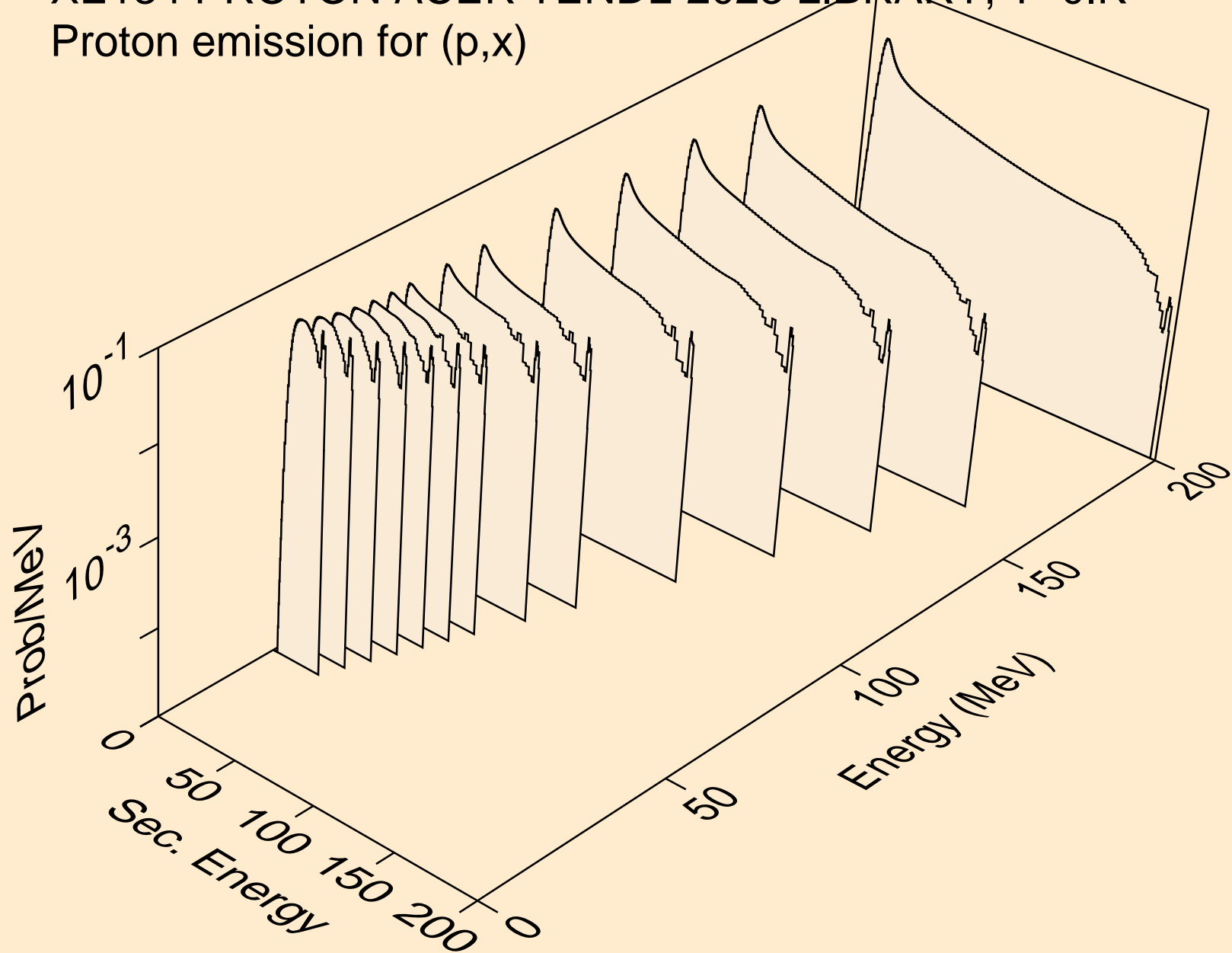




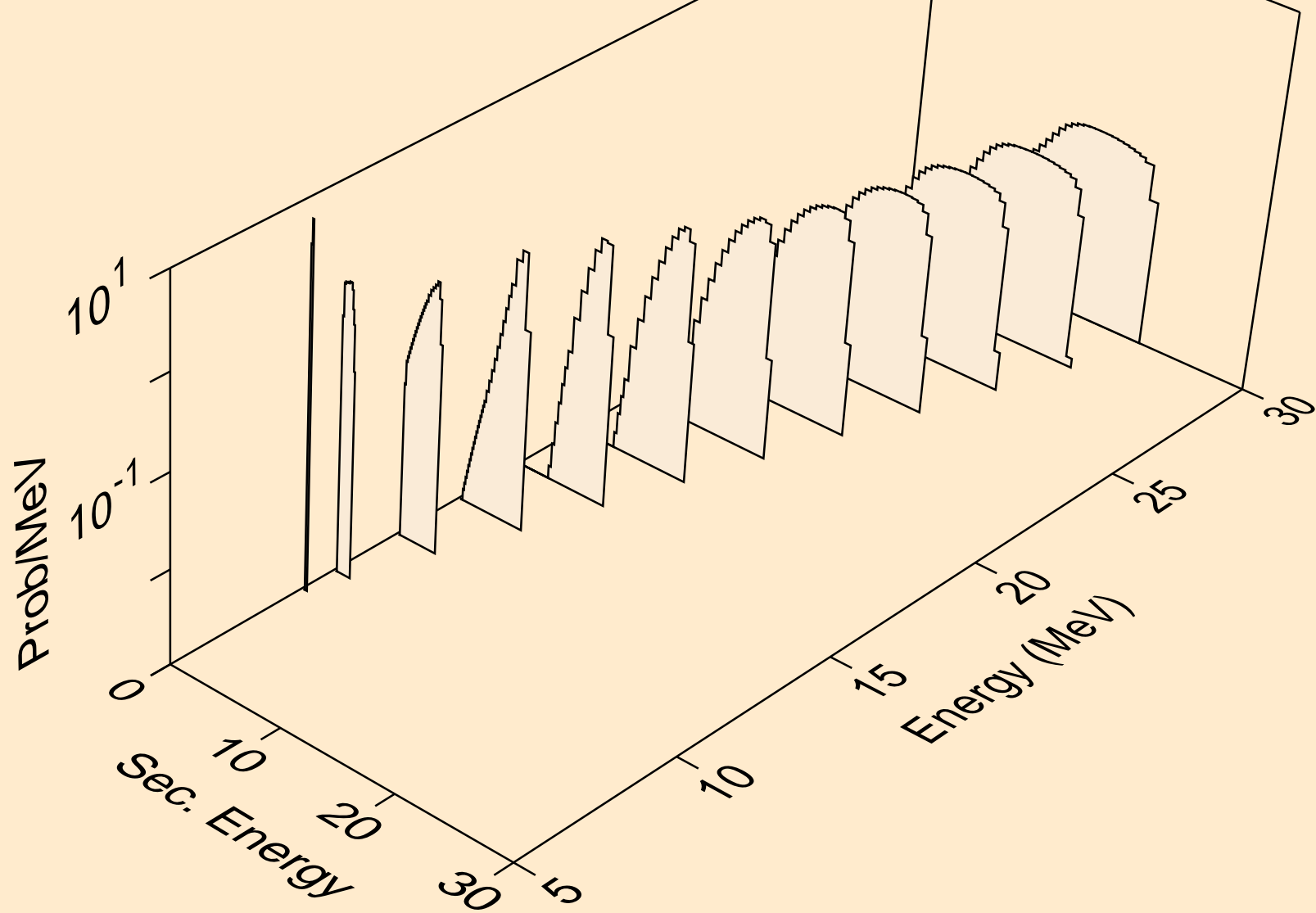
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



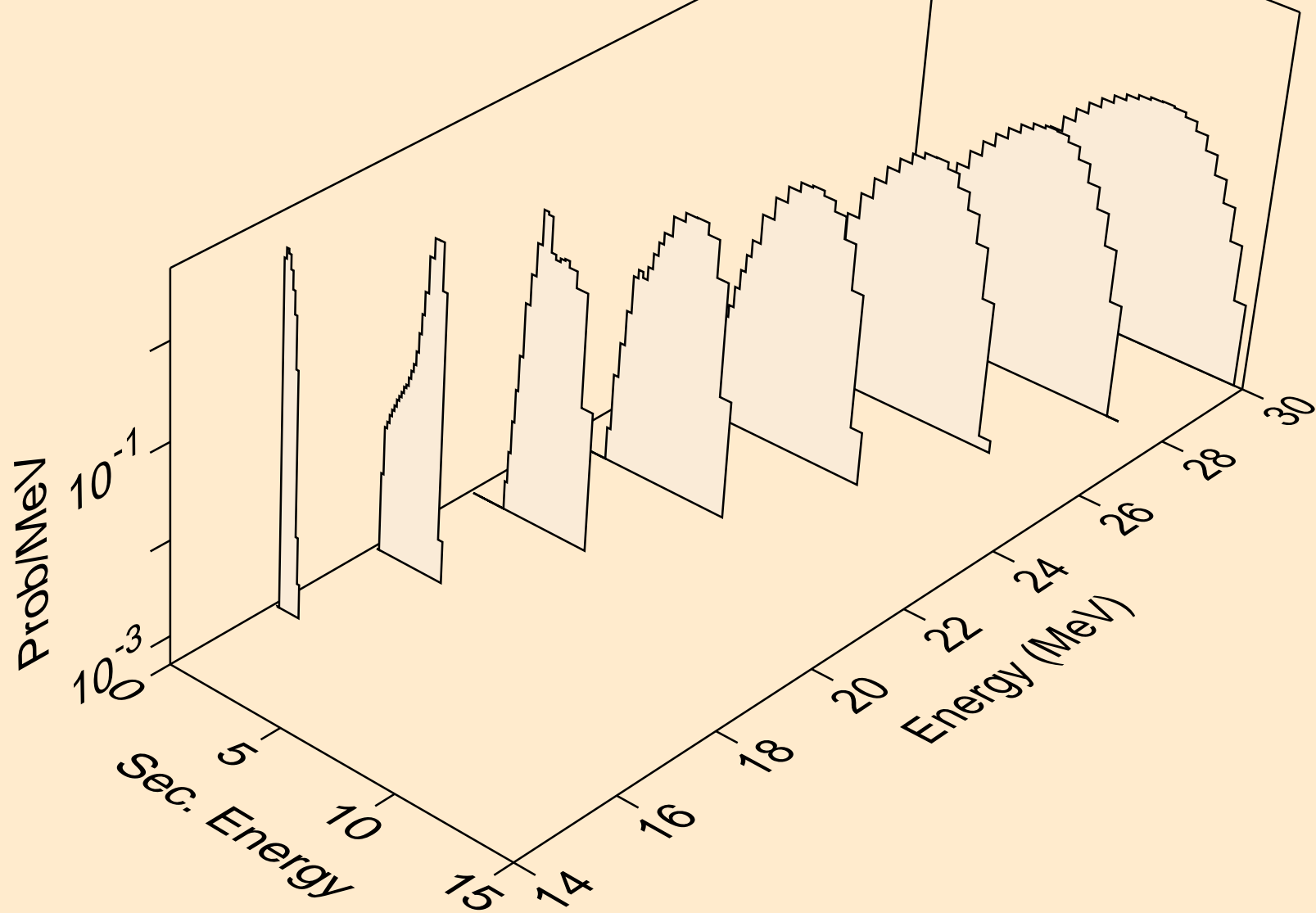
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



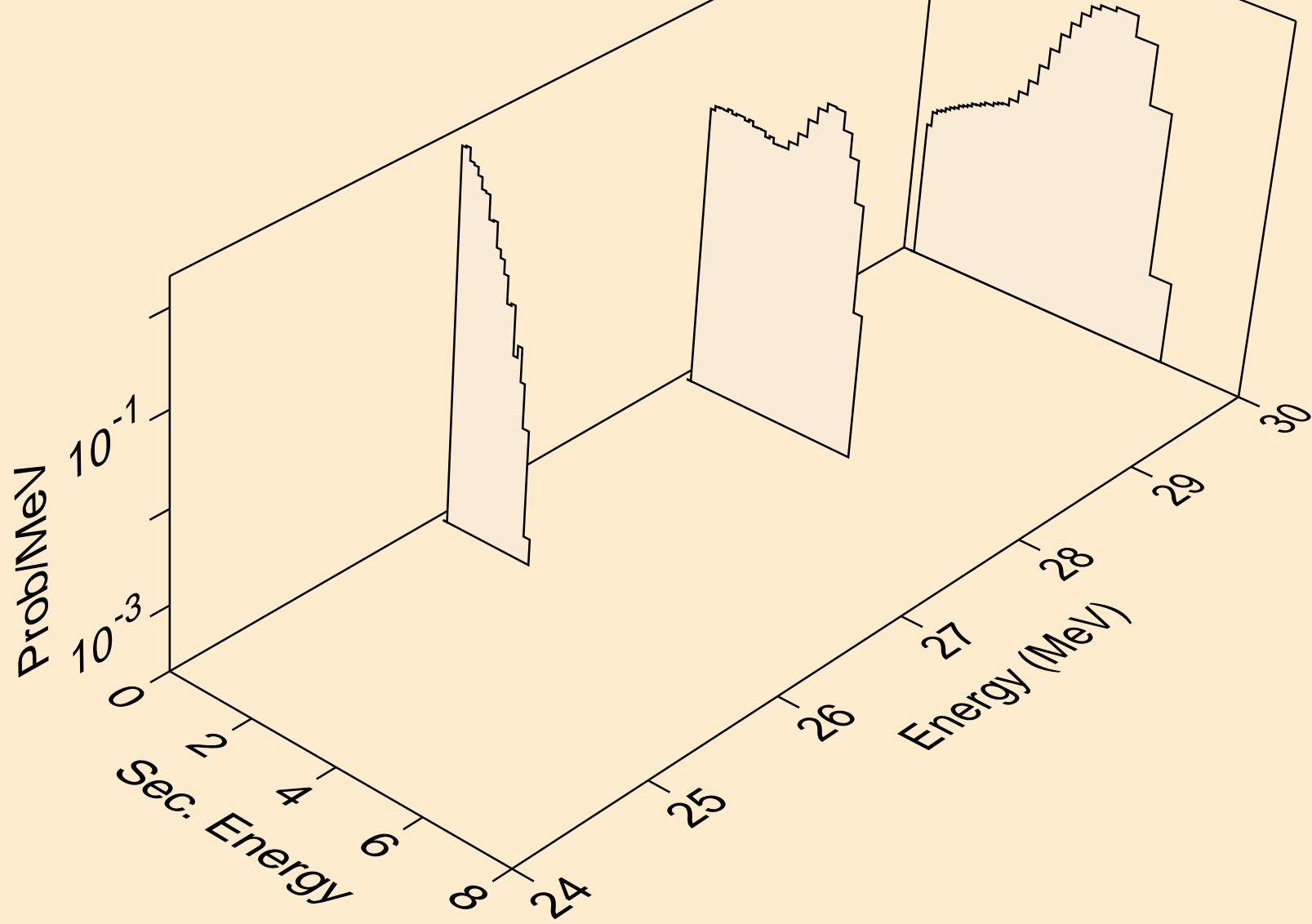
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



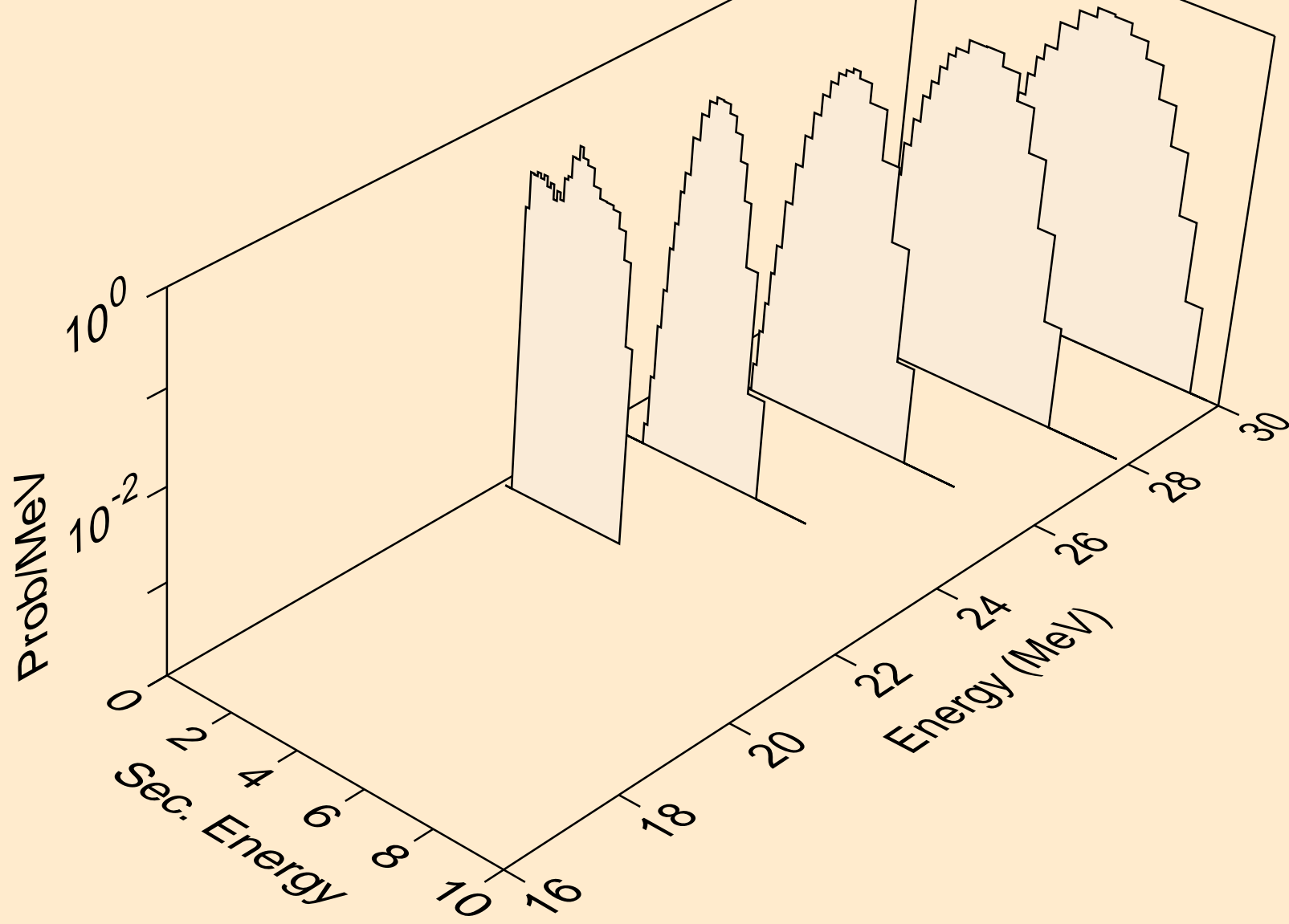
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



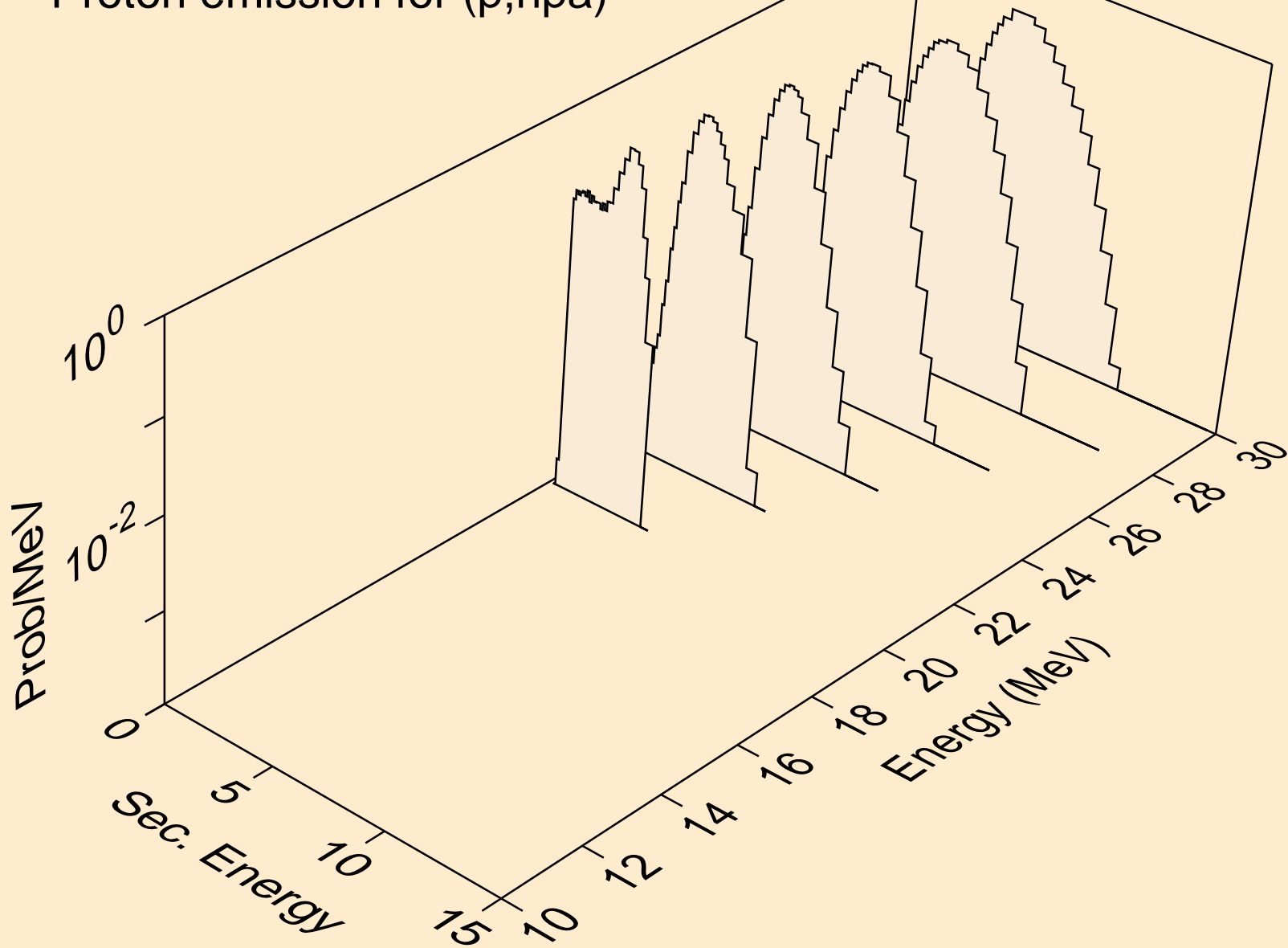
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Proton emission for (p,3np)



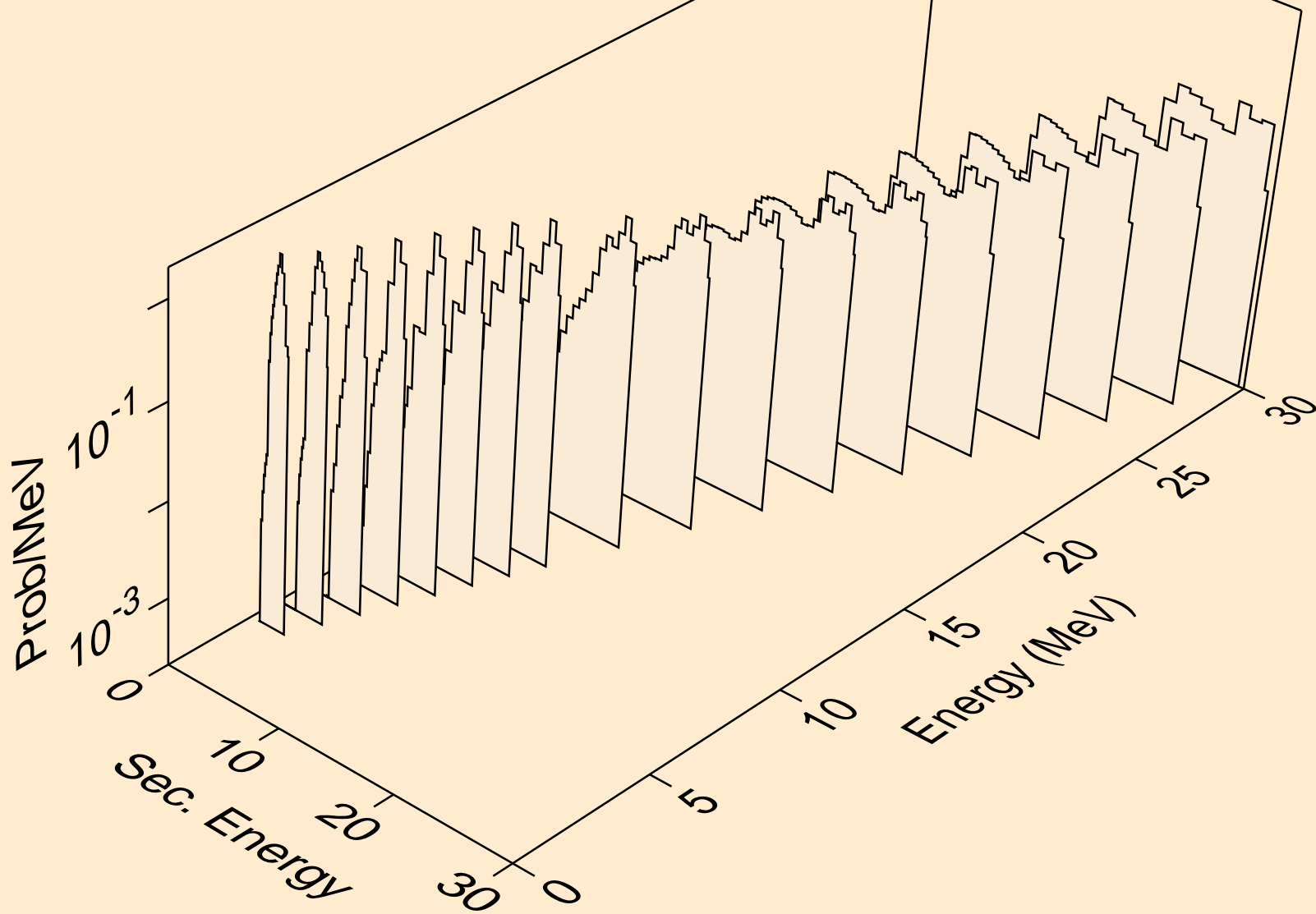
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)

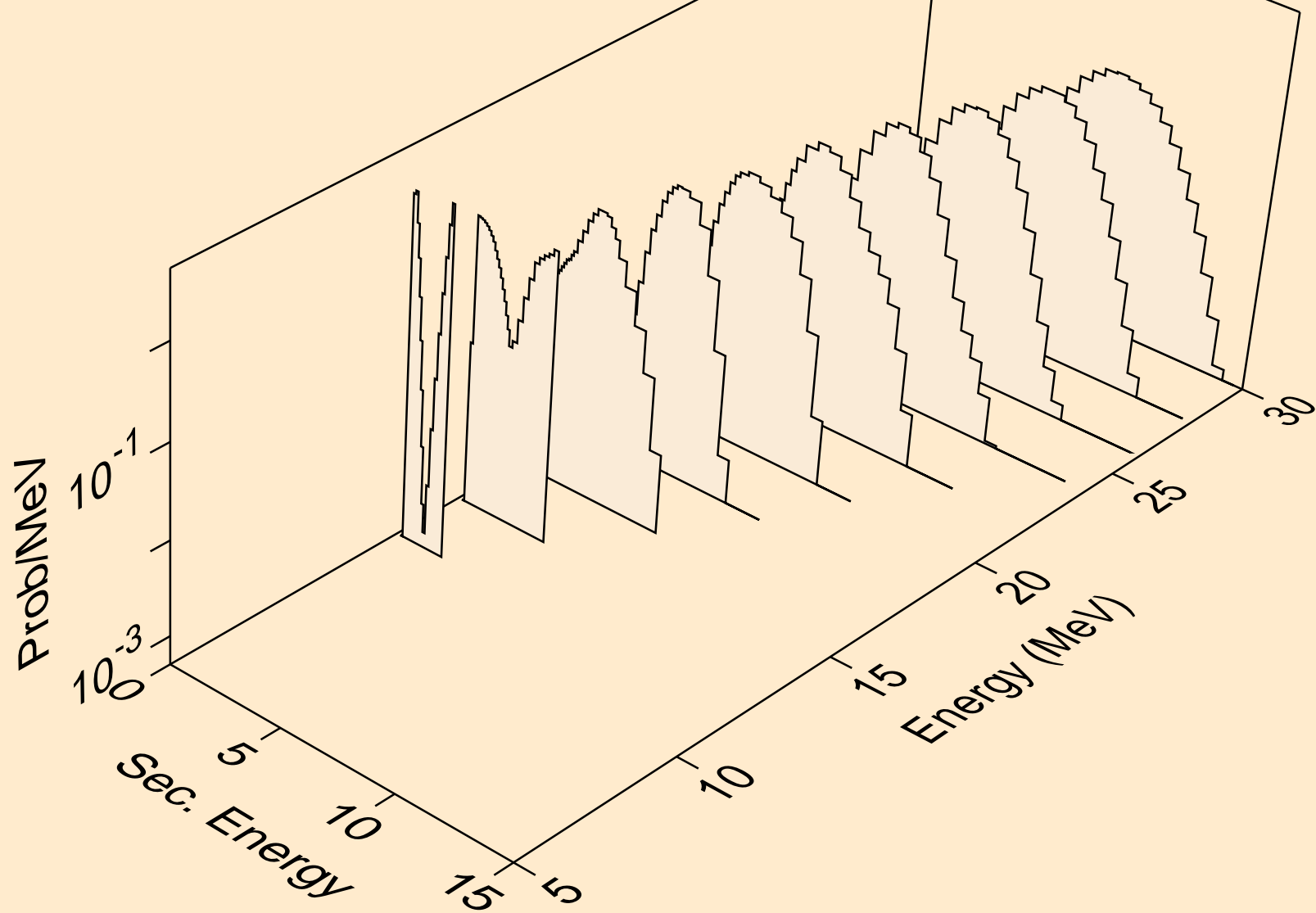


XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

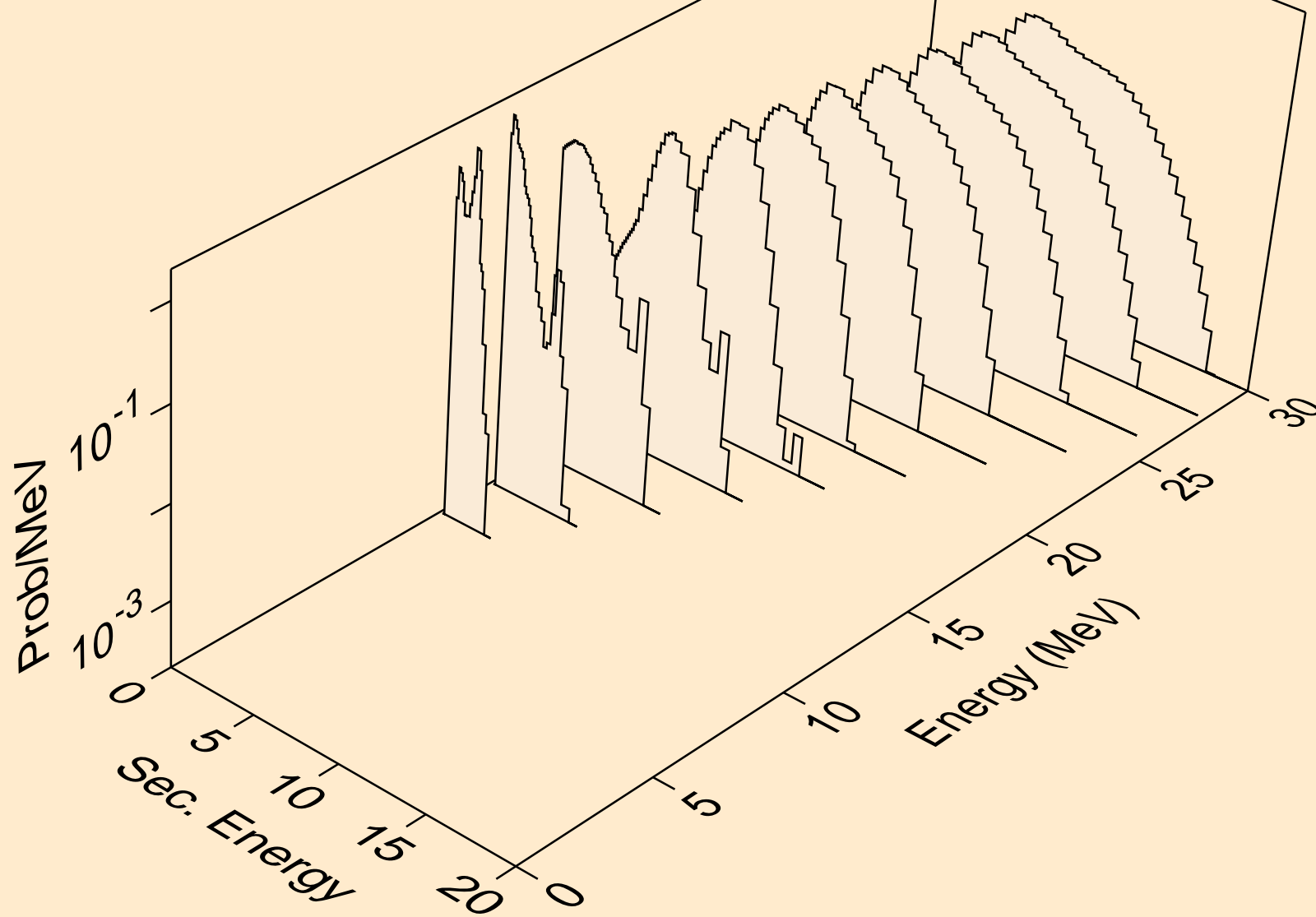




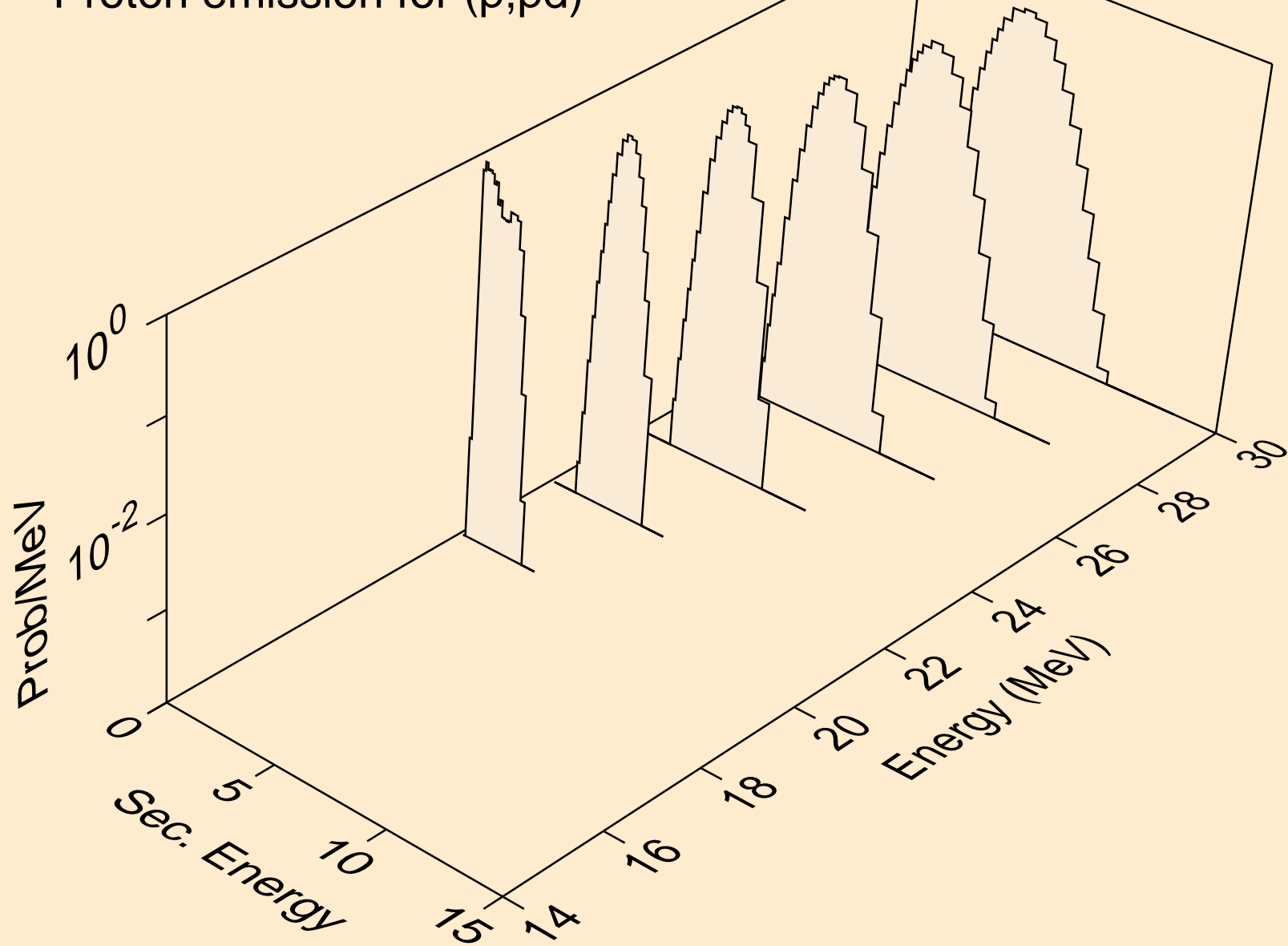
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



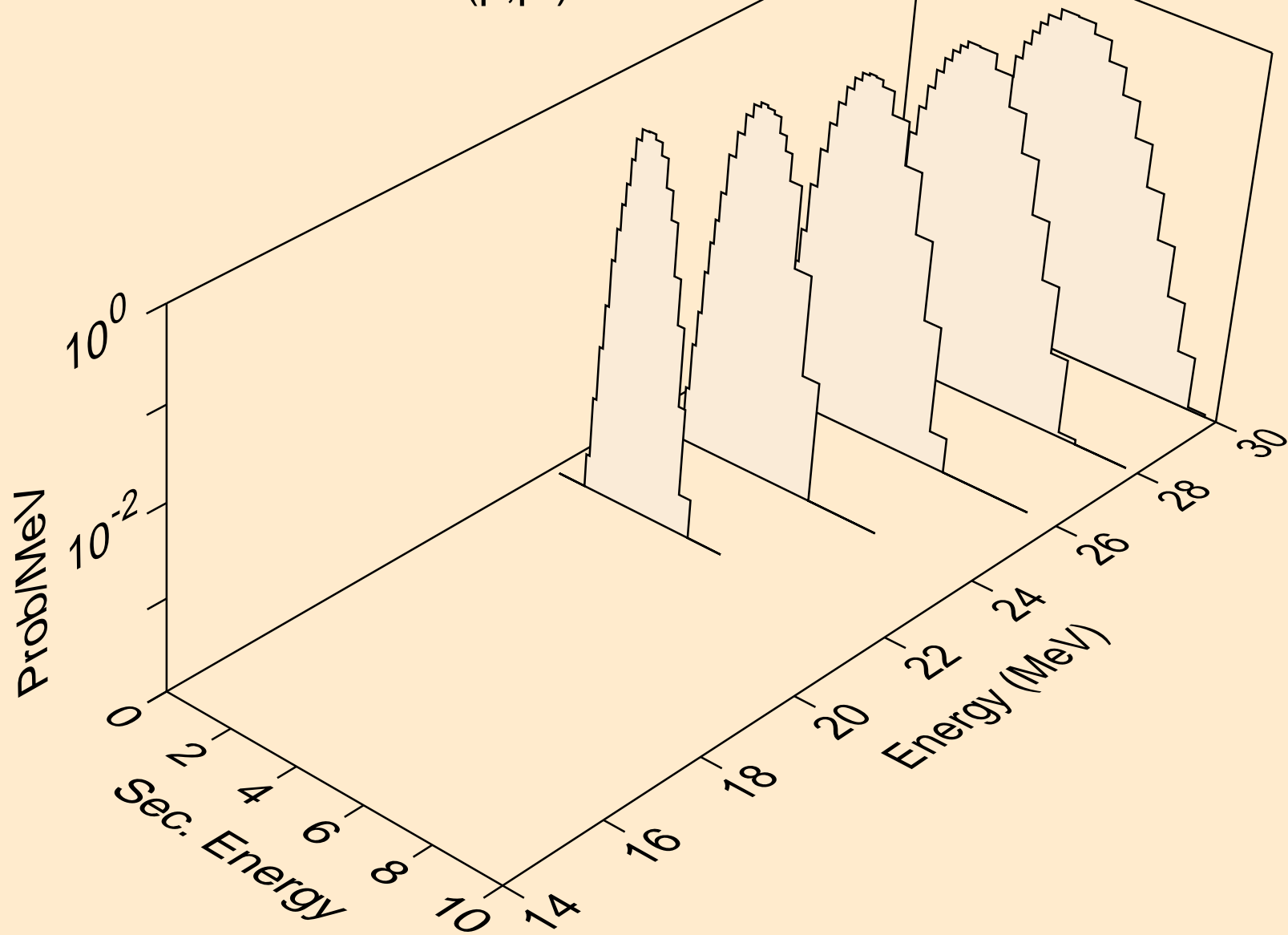
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



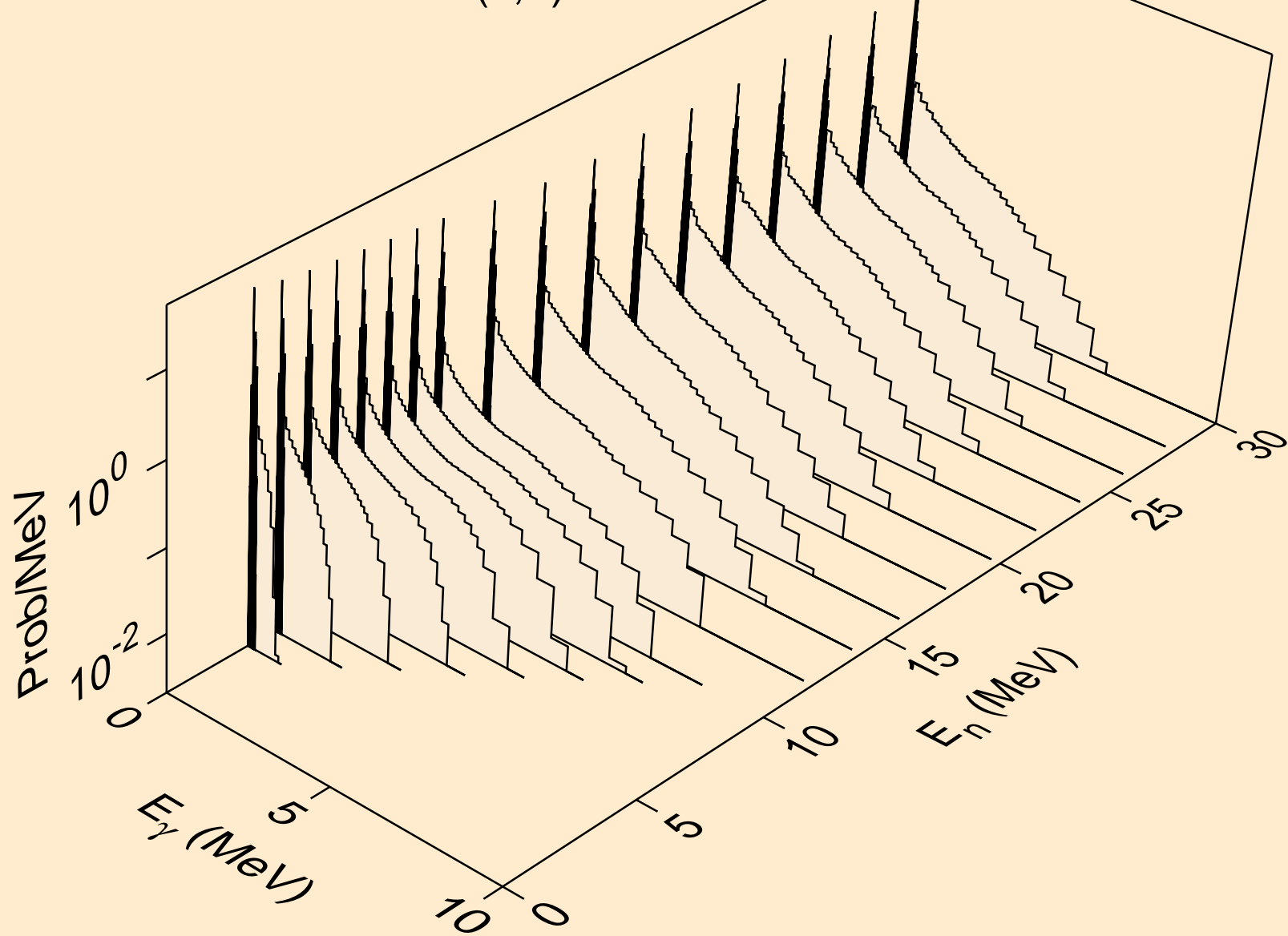
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



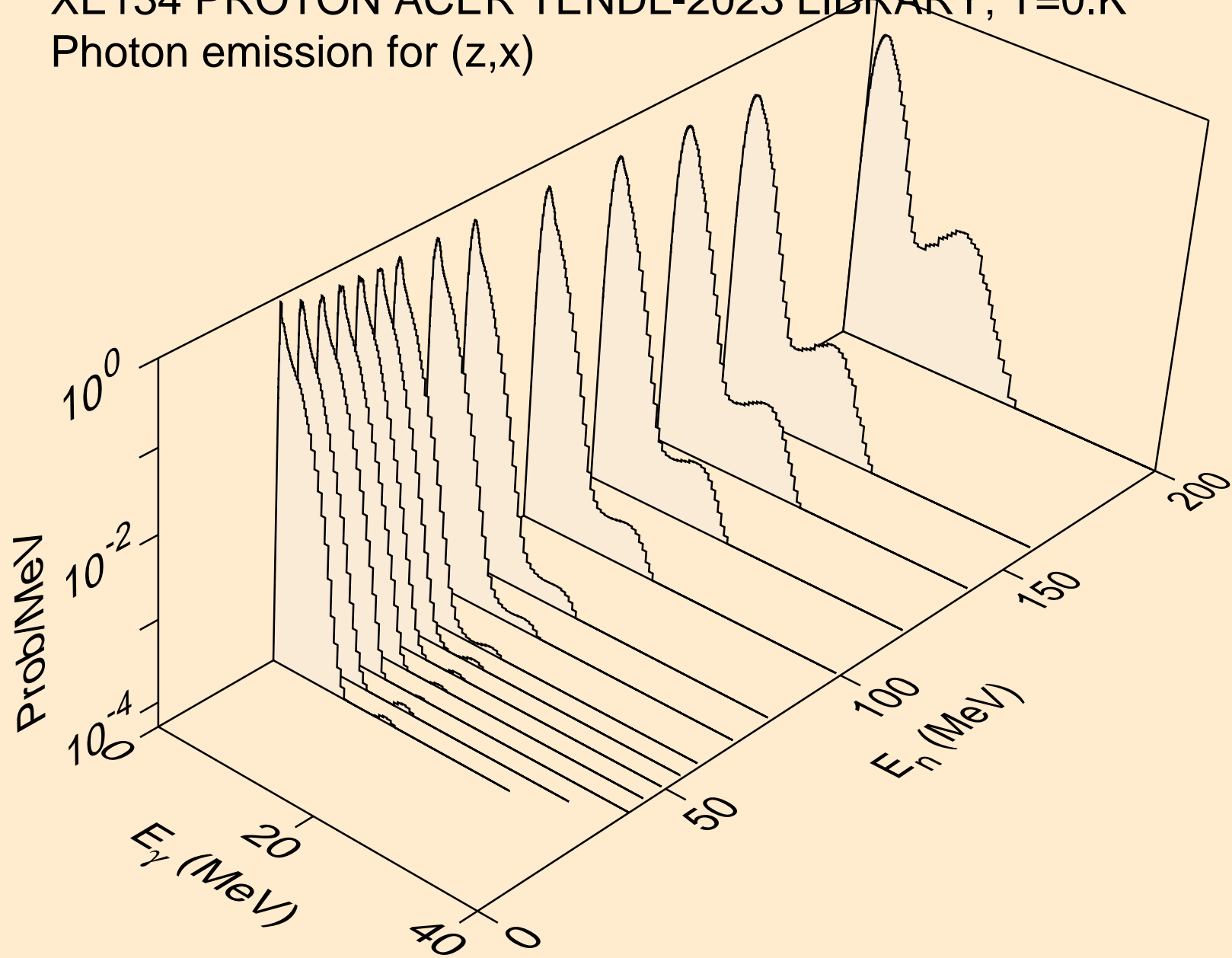
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Proton emission for (p,pt)



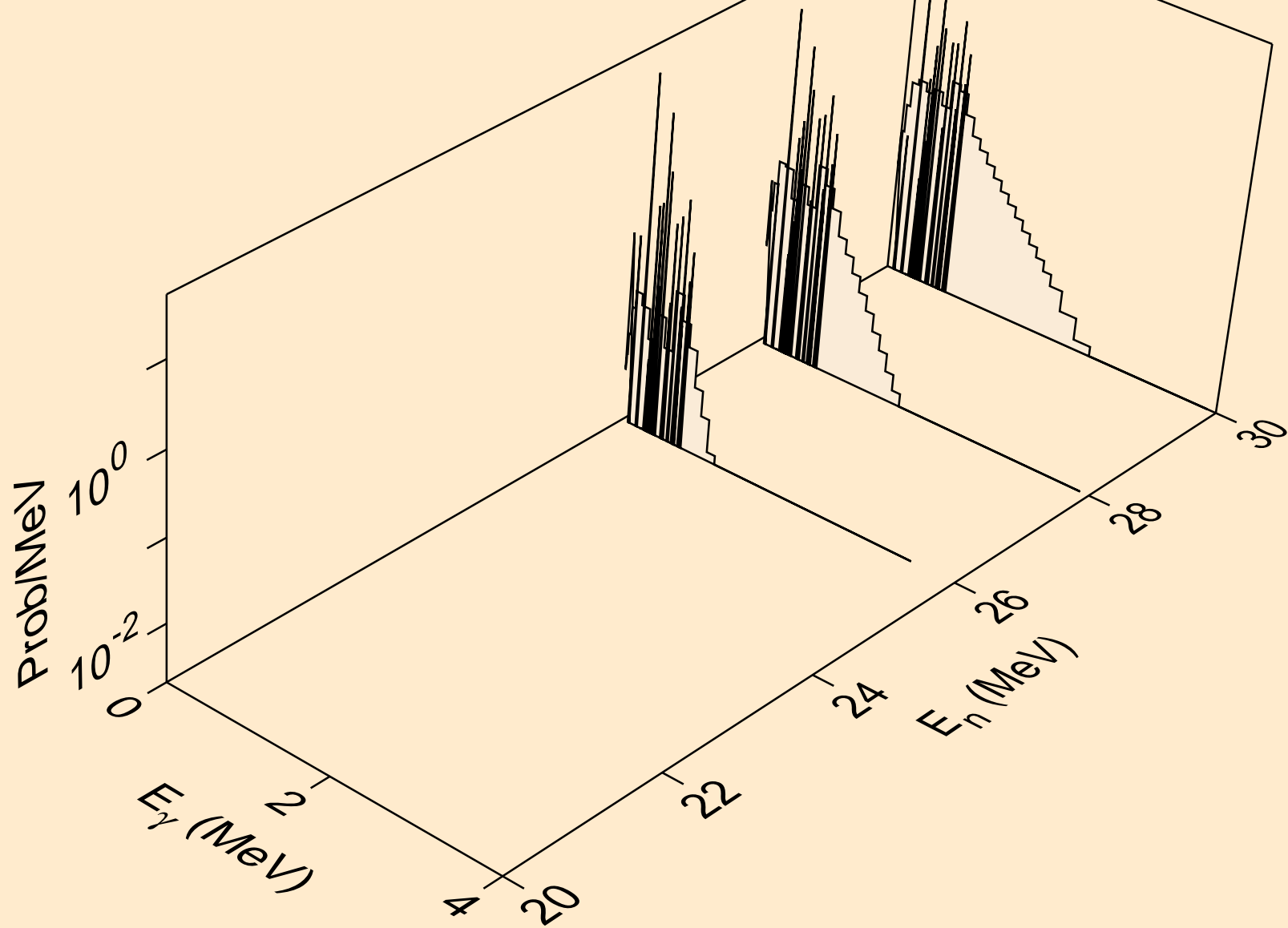
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Photon emission for (z,n)



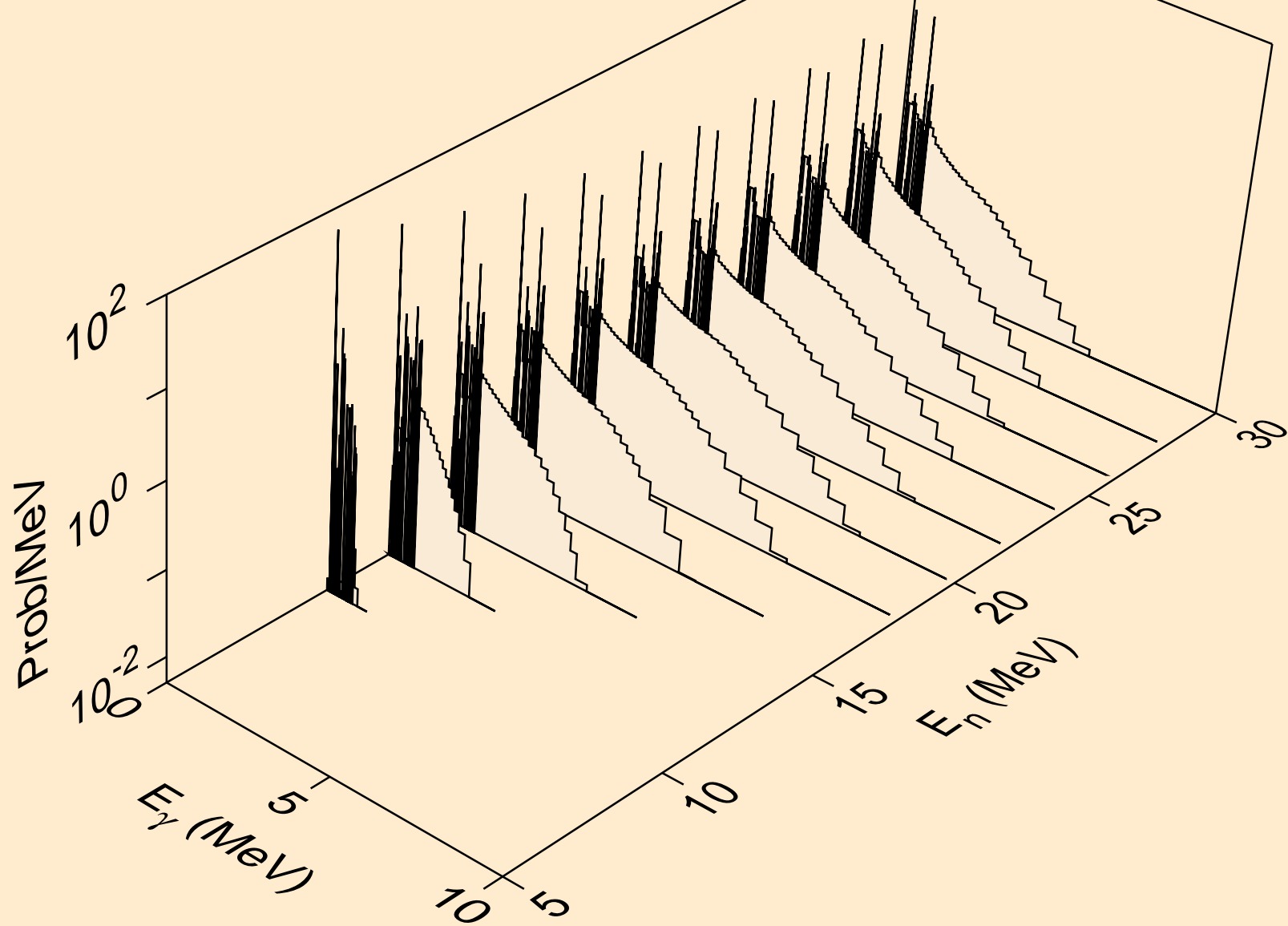
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

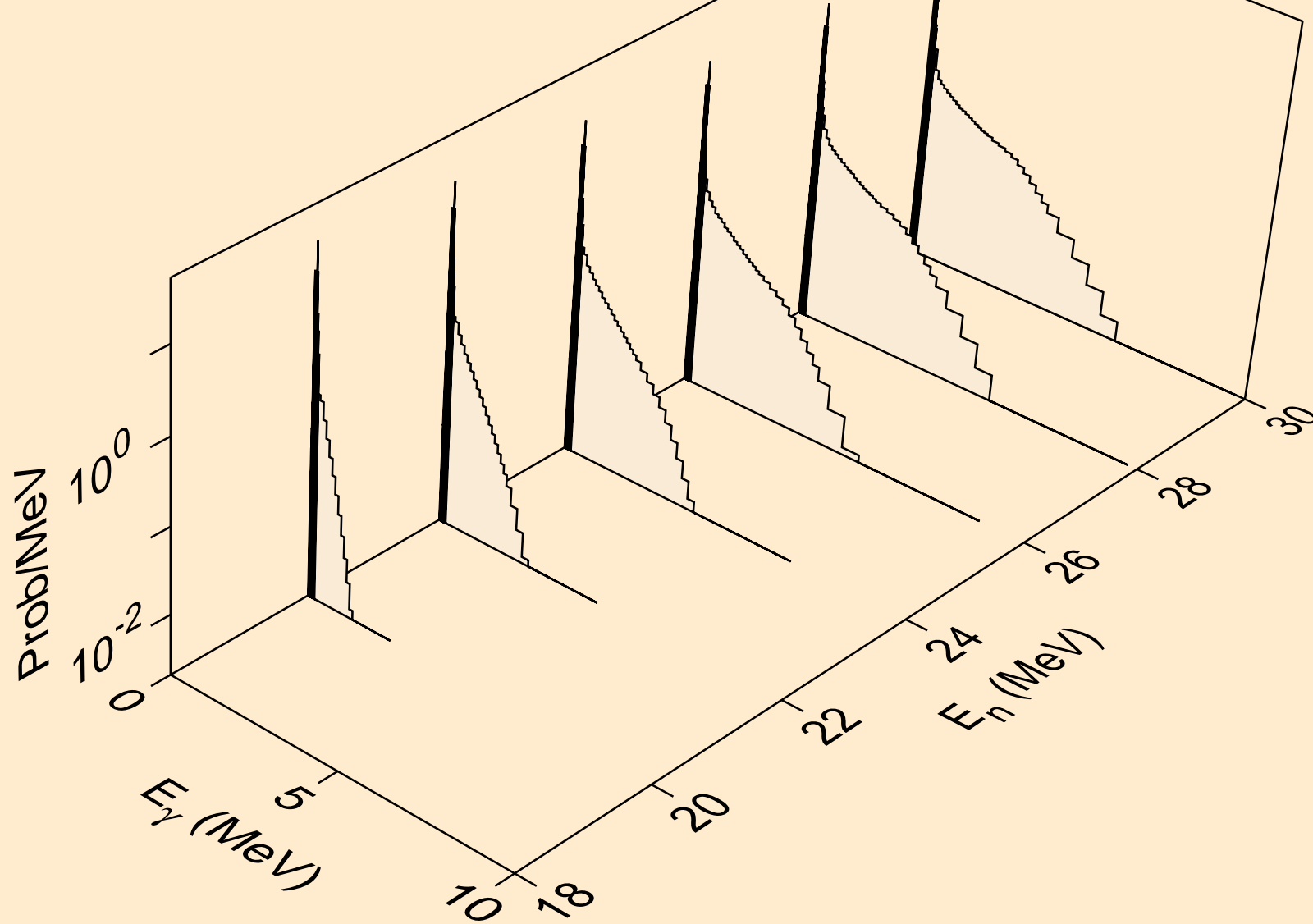


XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

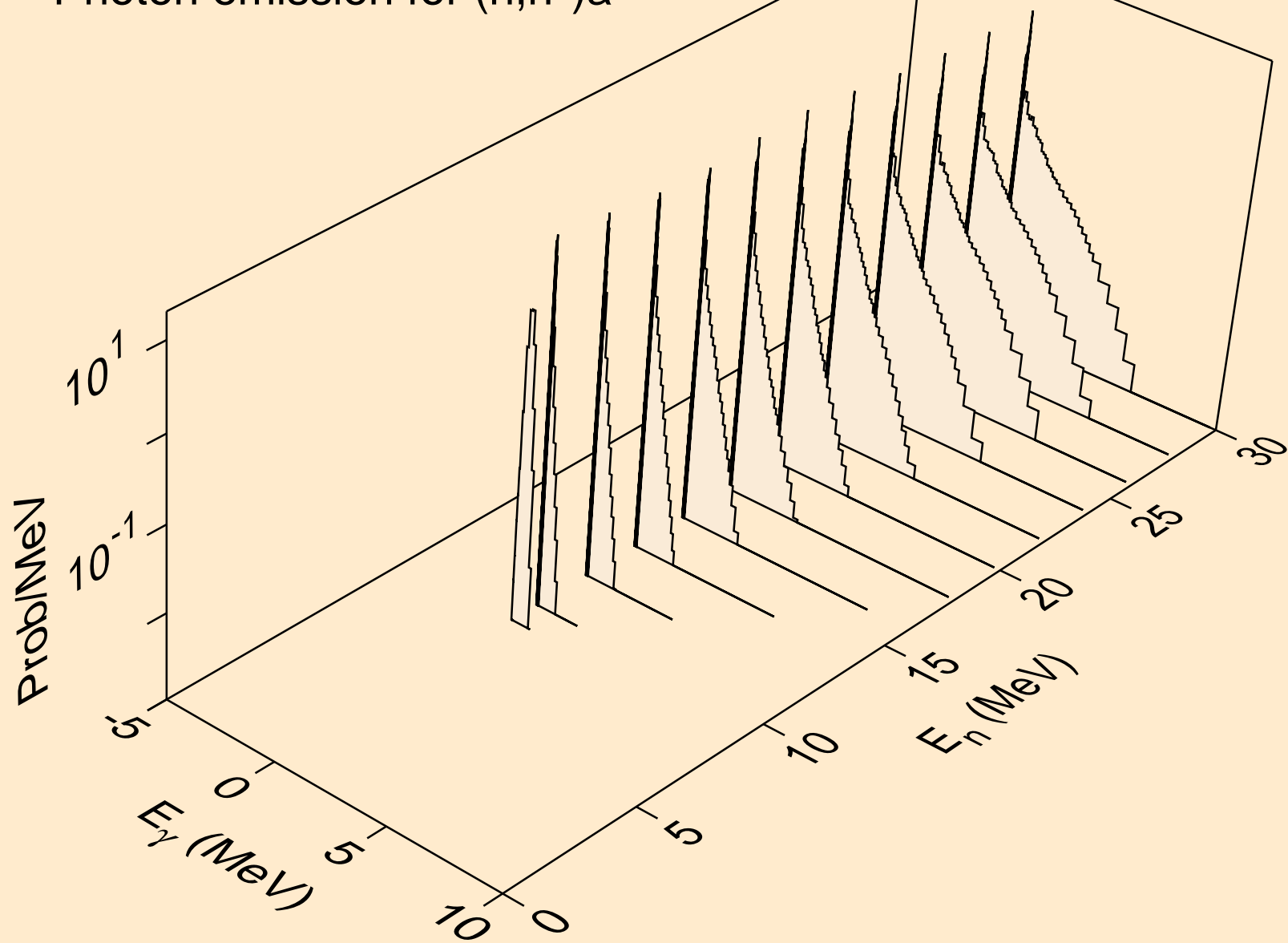




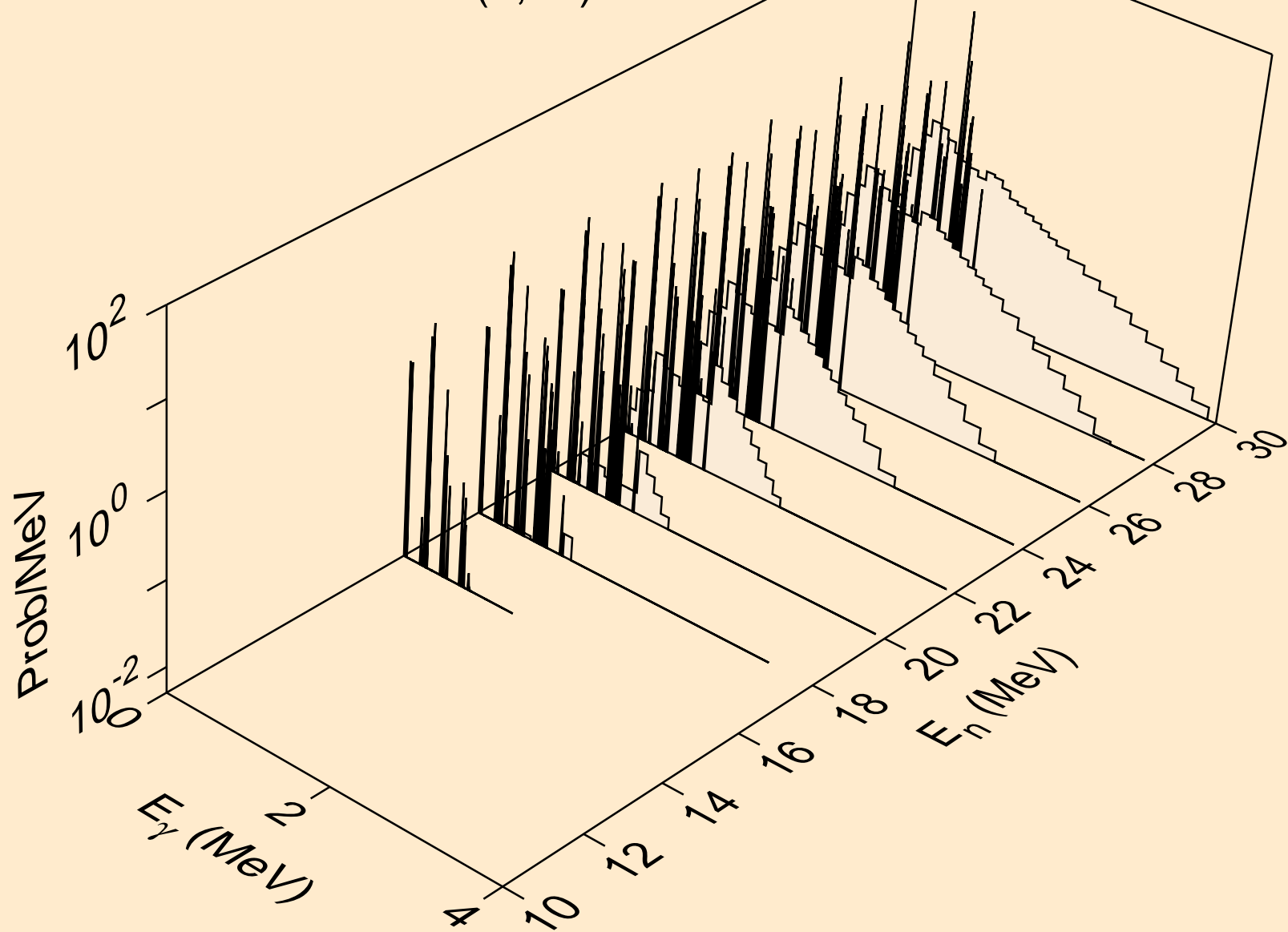
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Photon emission for (n,3n)



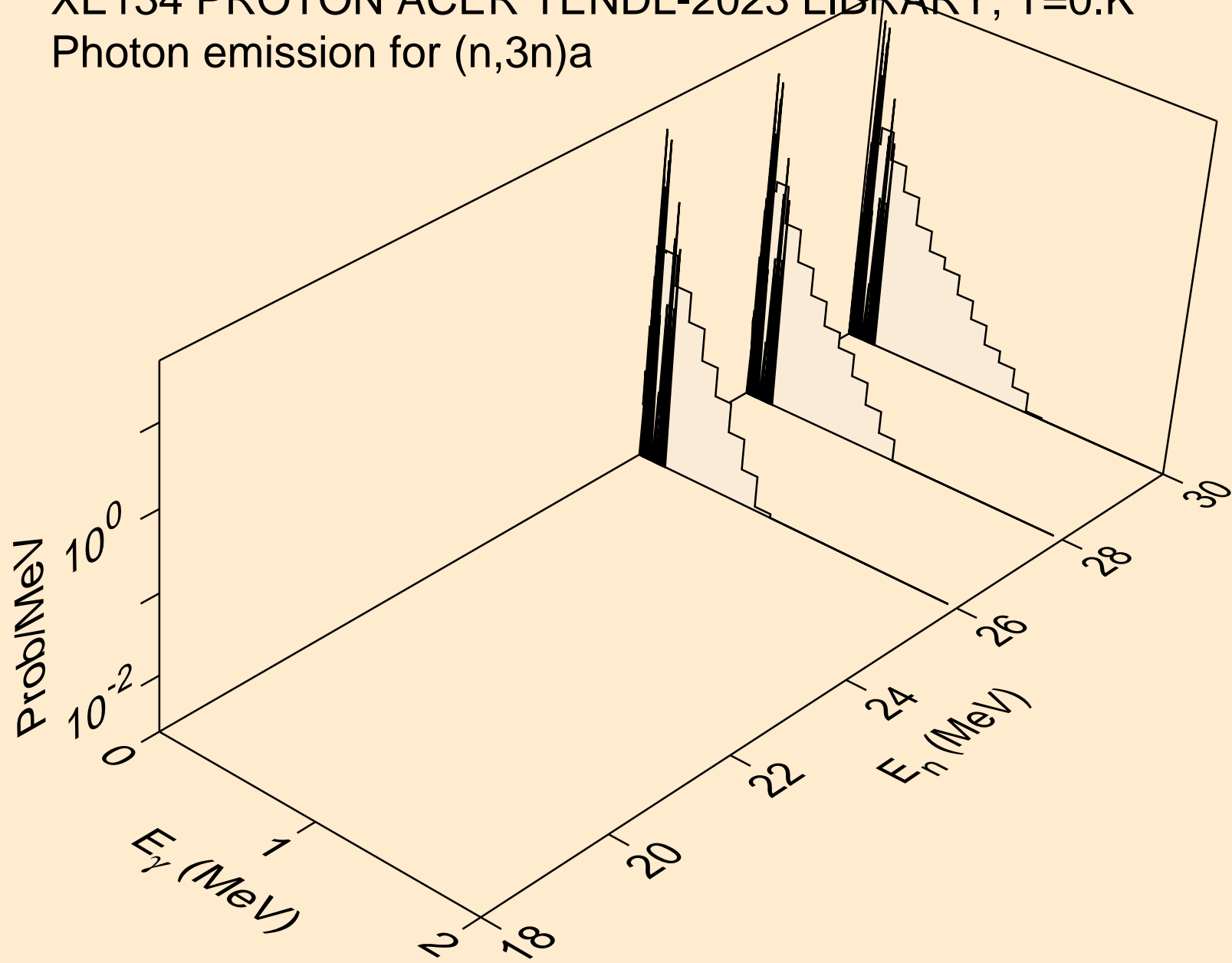
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



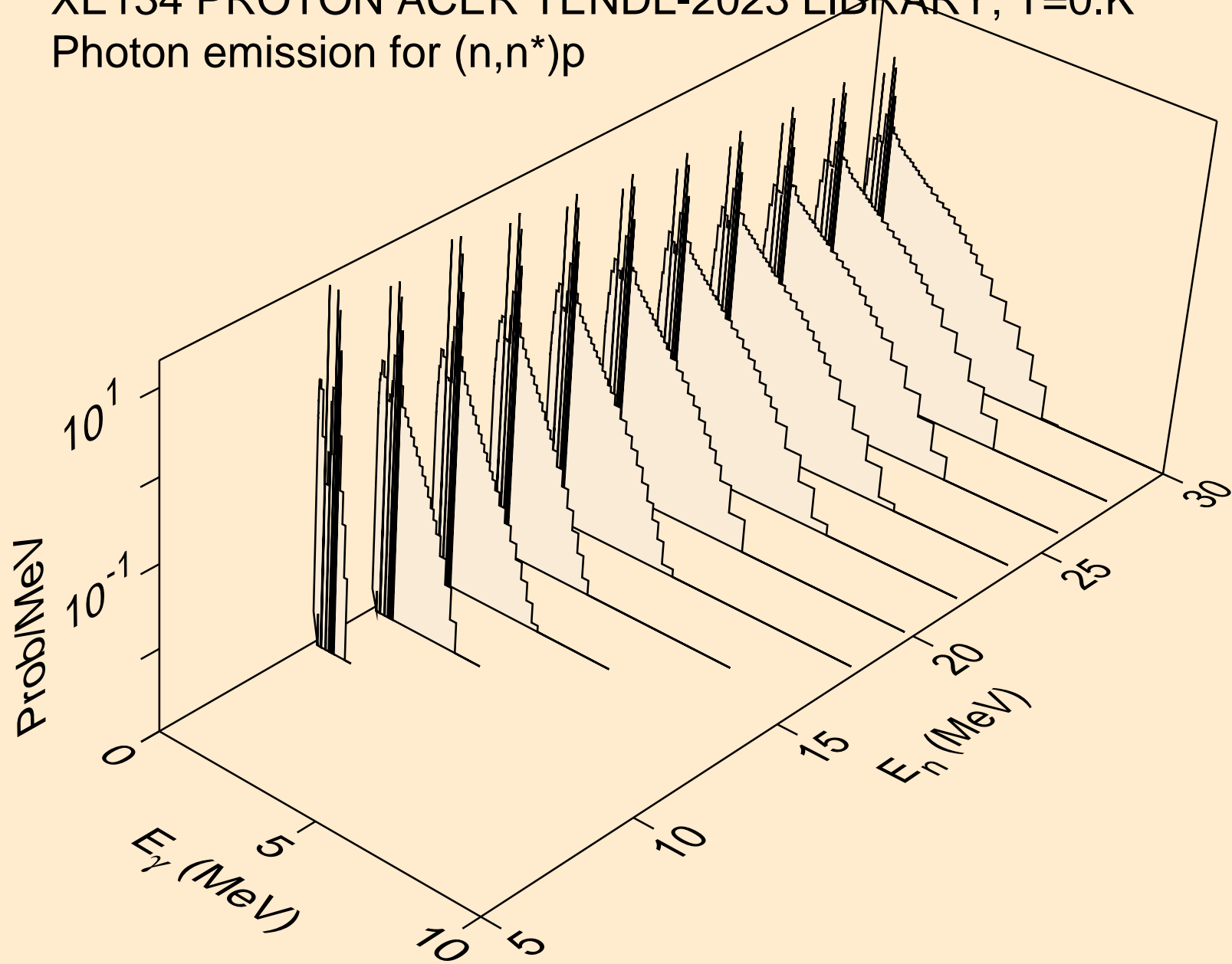
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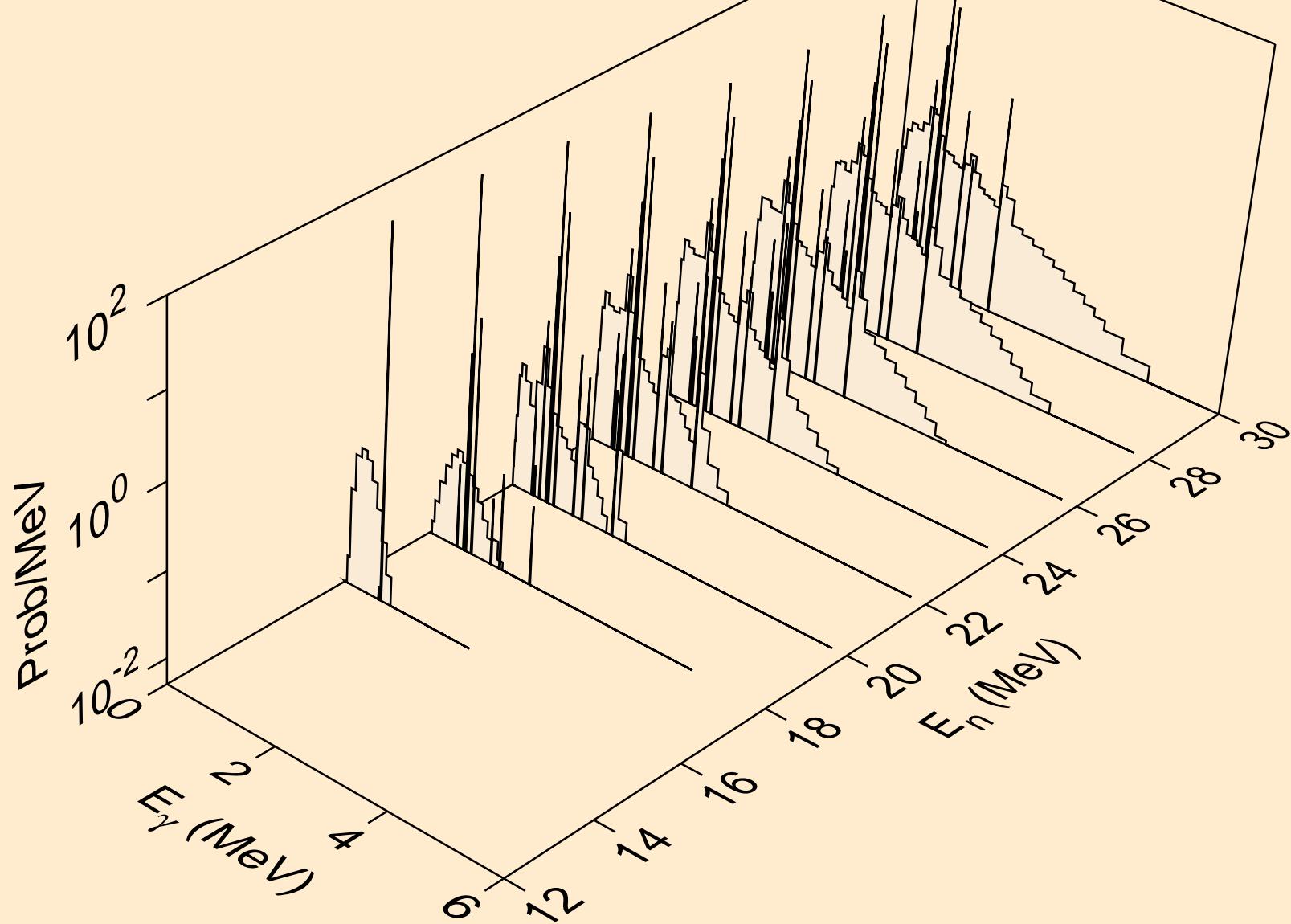
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Photon emission for (n,3n)a



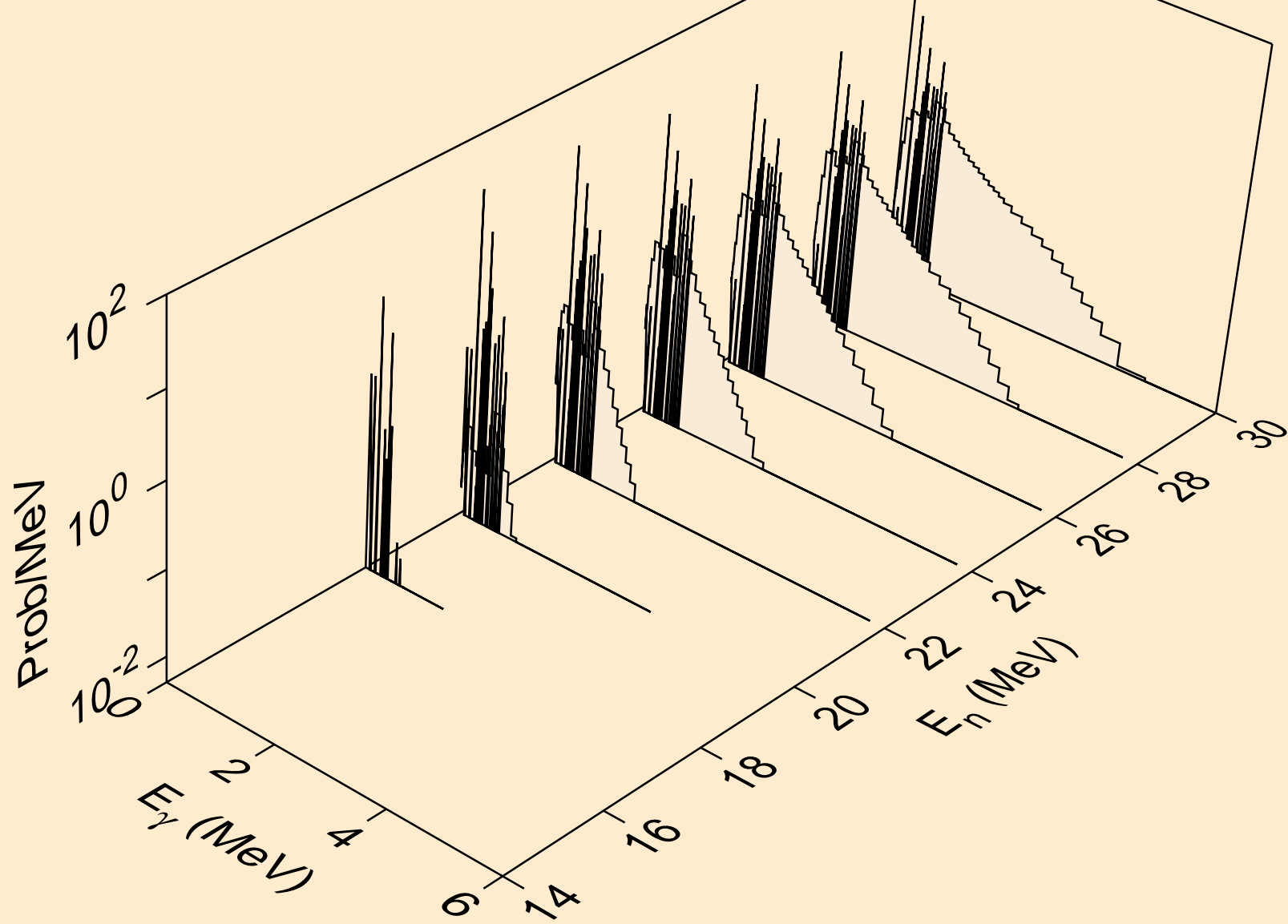
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



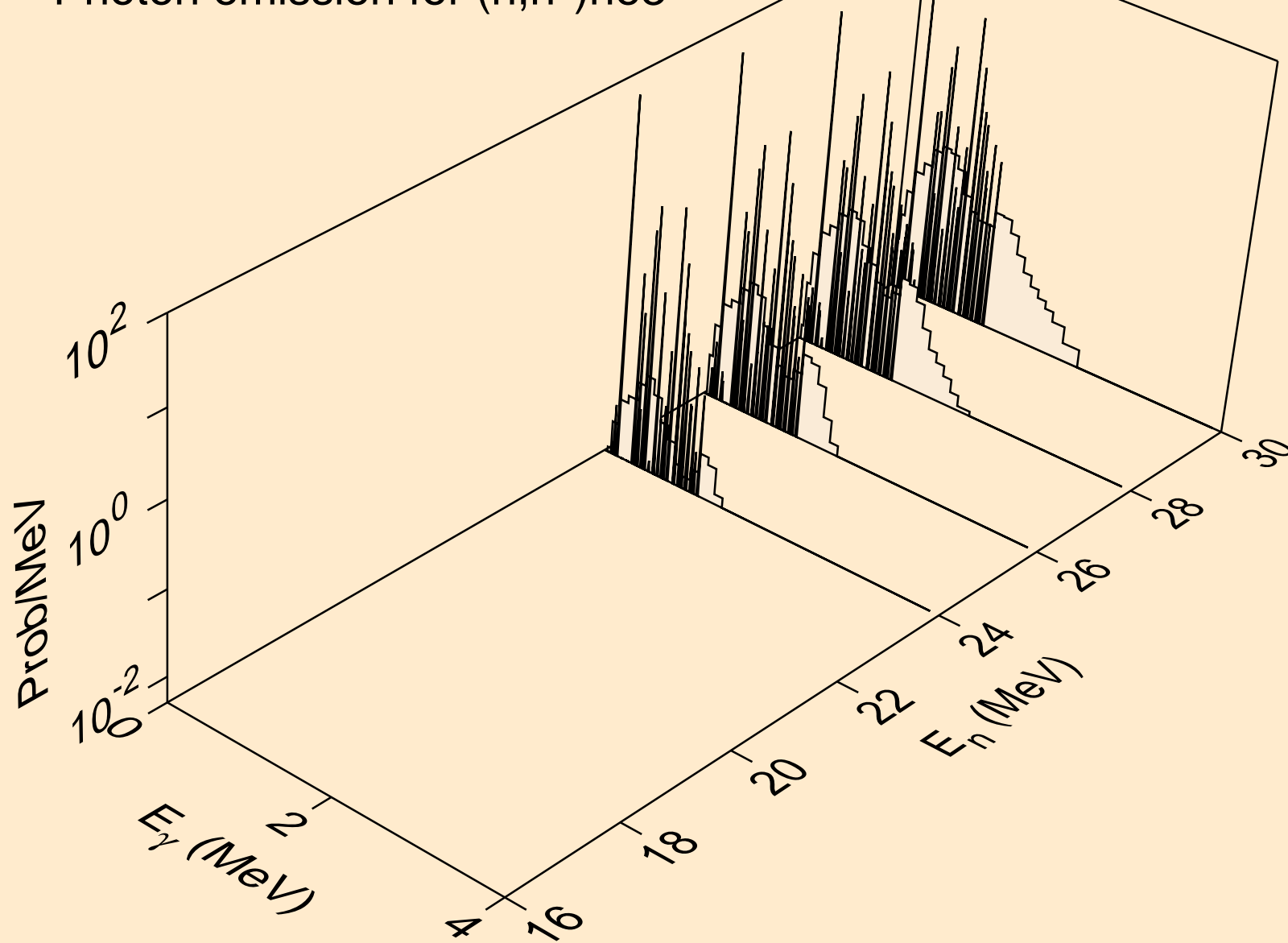
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

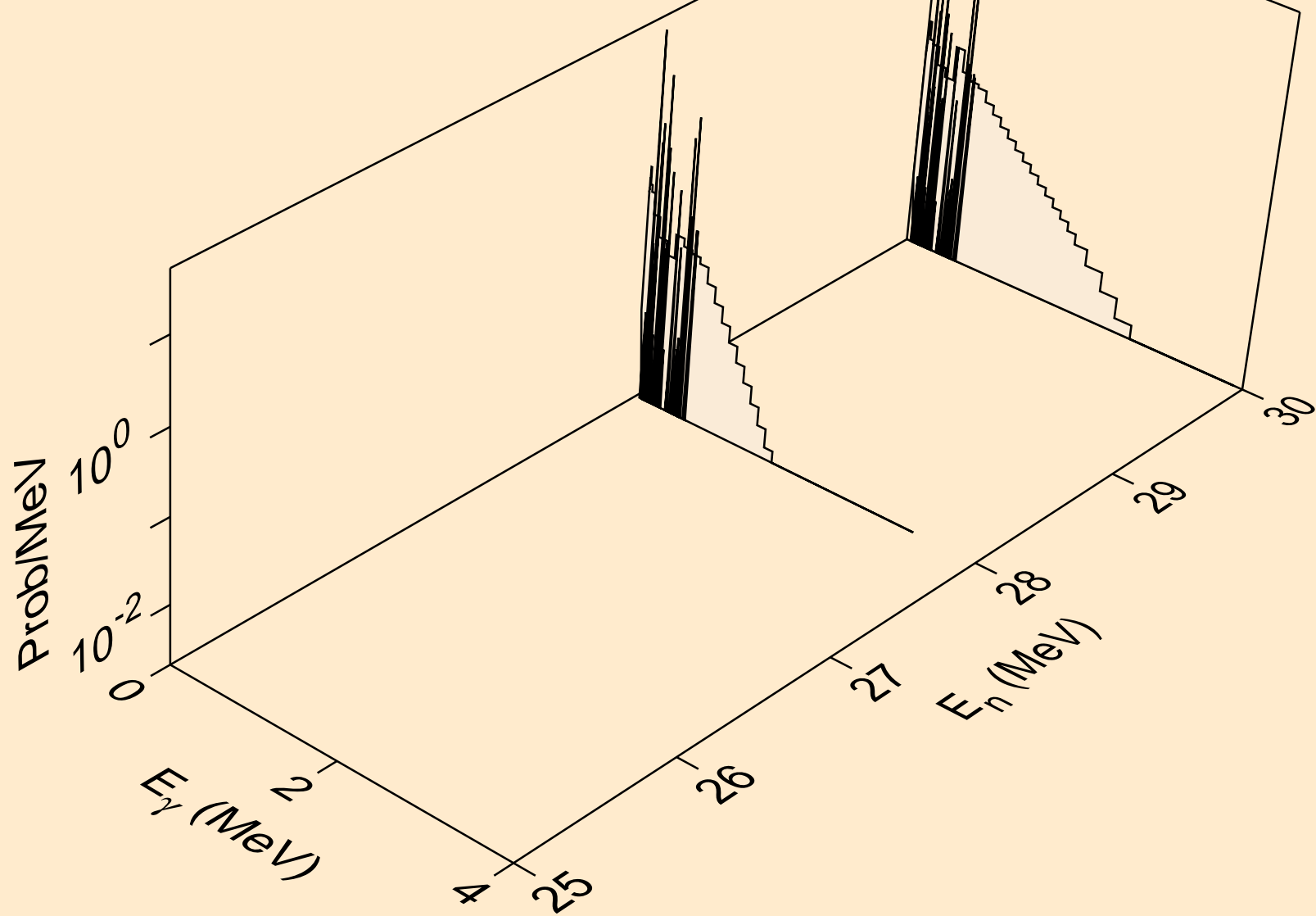


XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

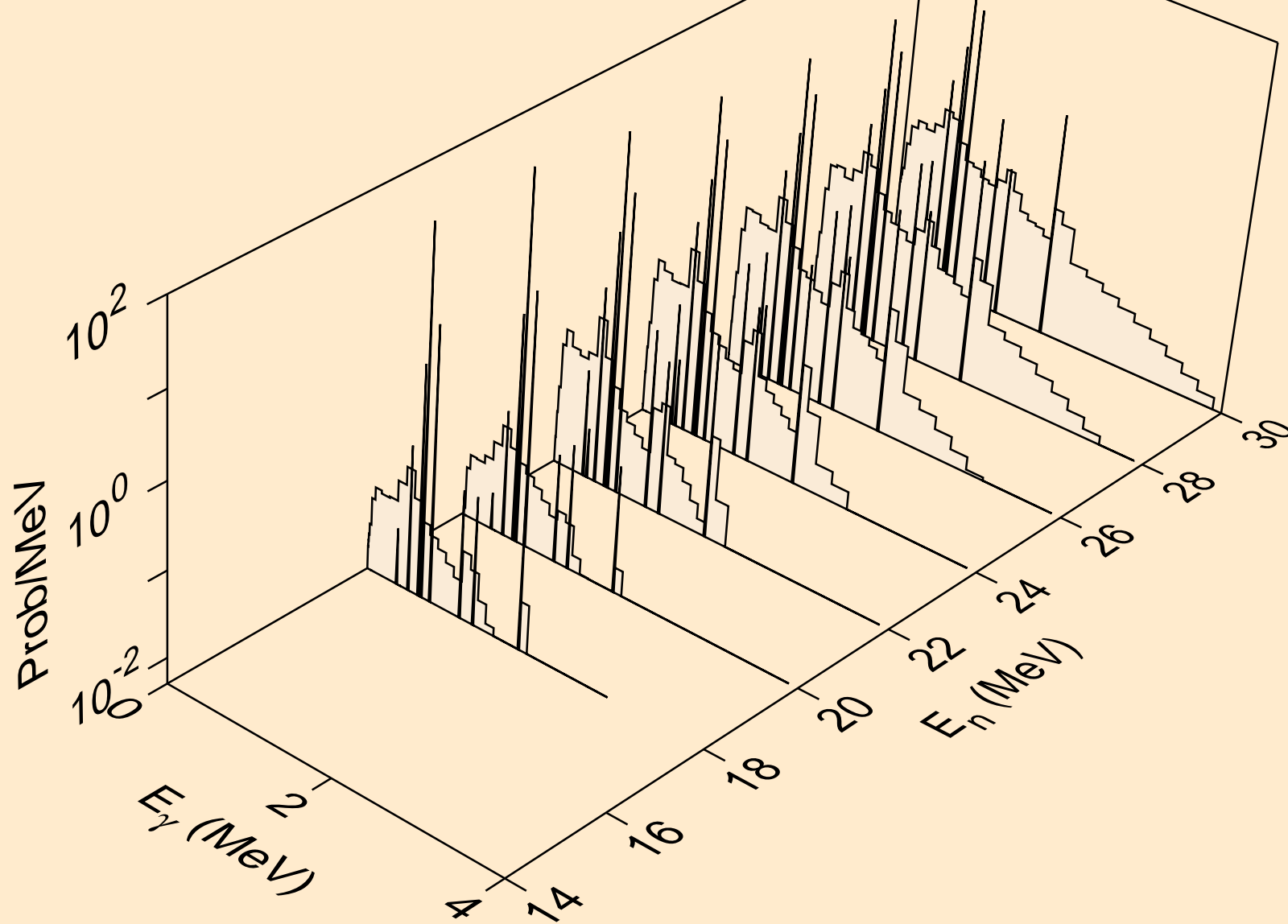




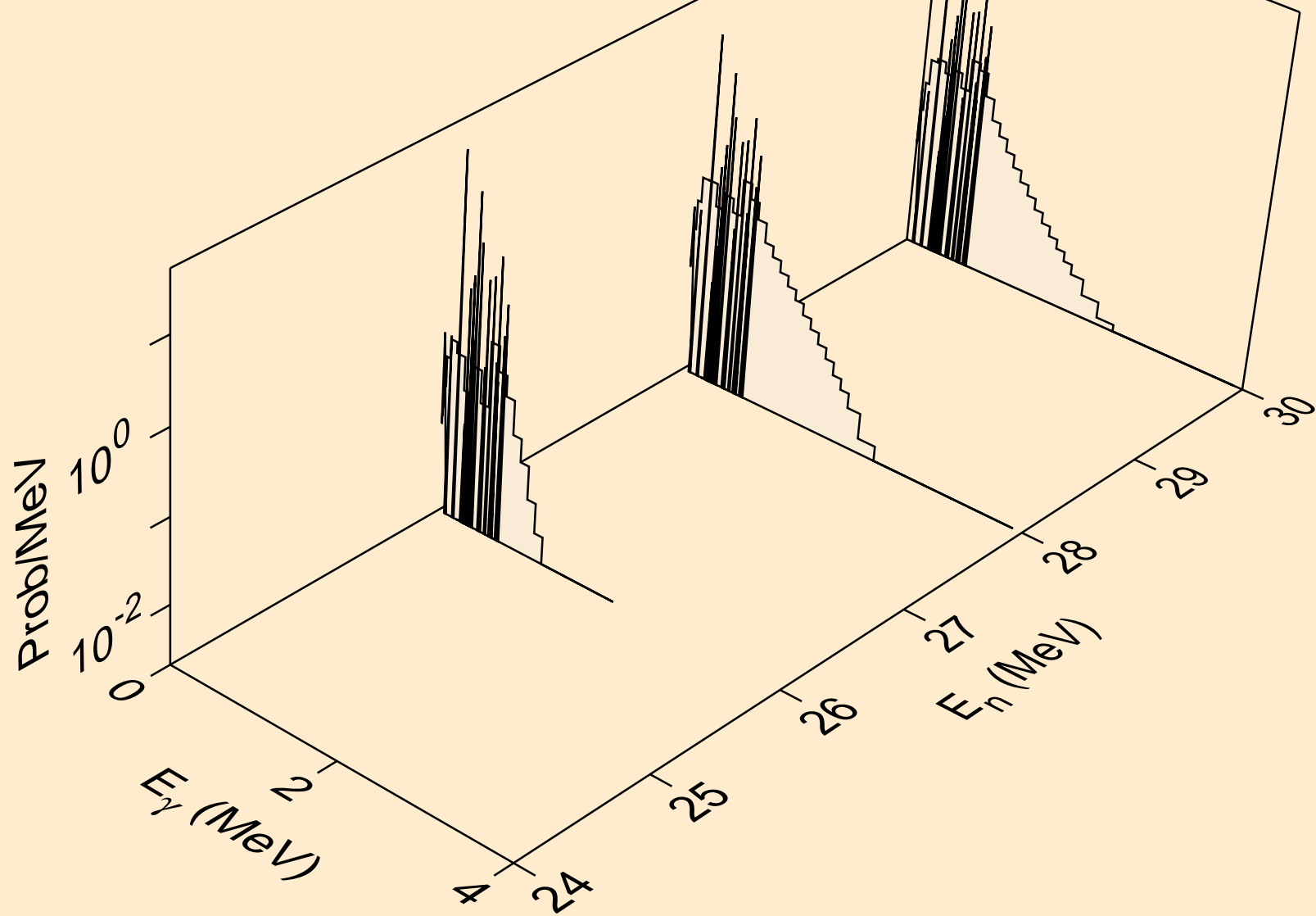
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Photon emission for (n,4n)



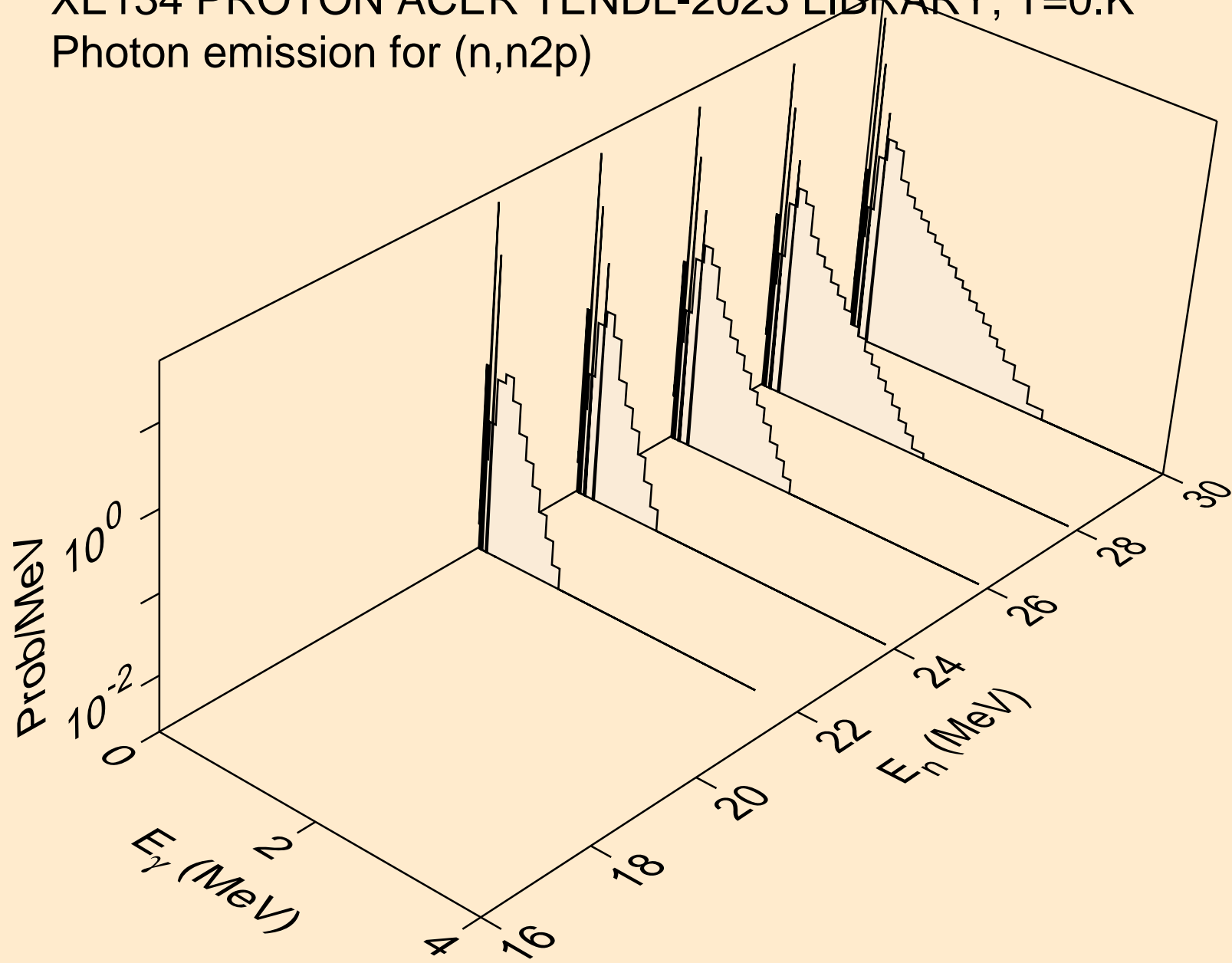
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Photon emission for (n,2np)



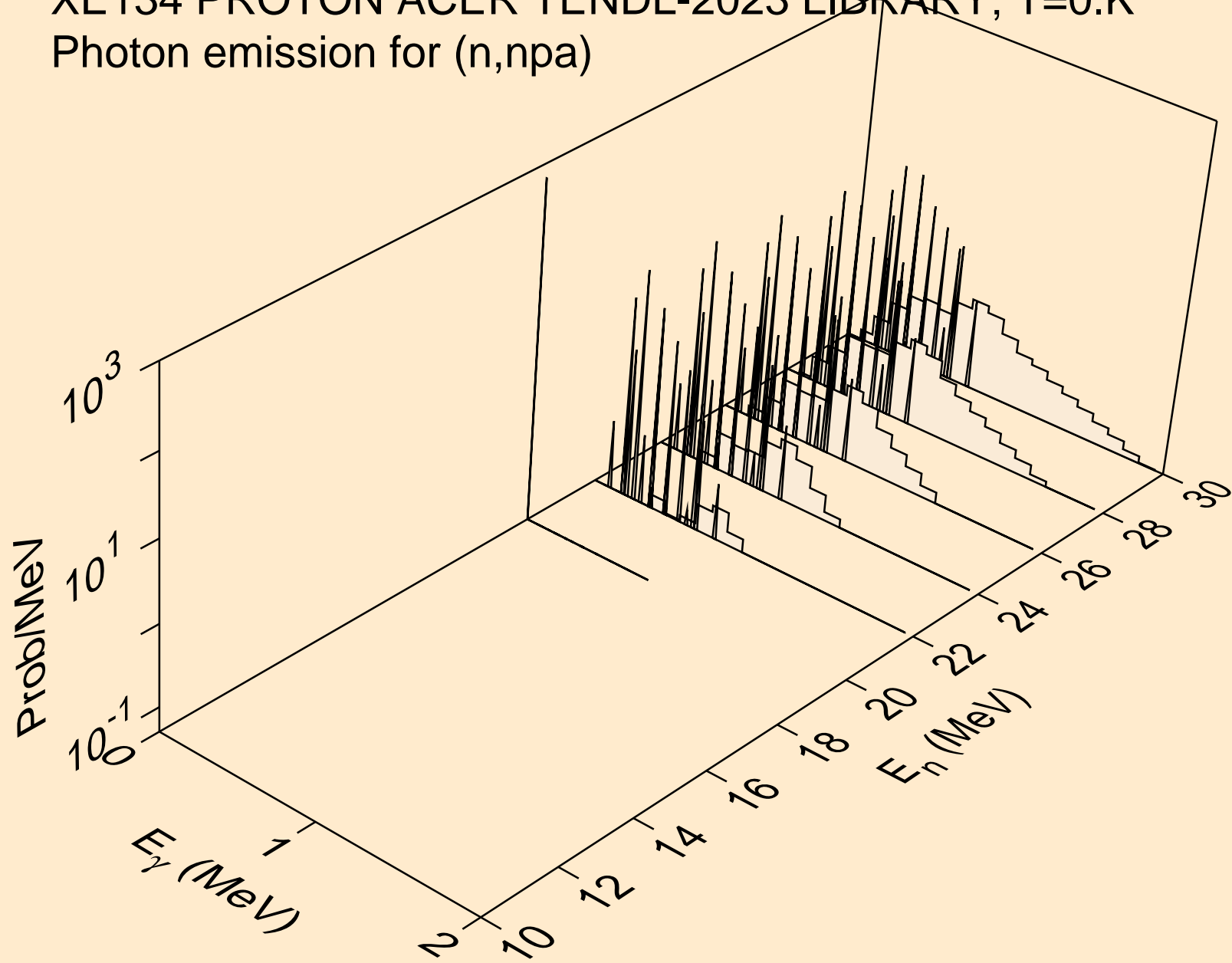
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Photon emission for (n,3np)



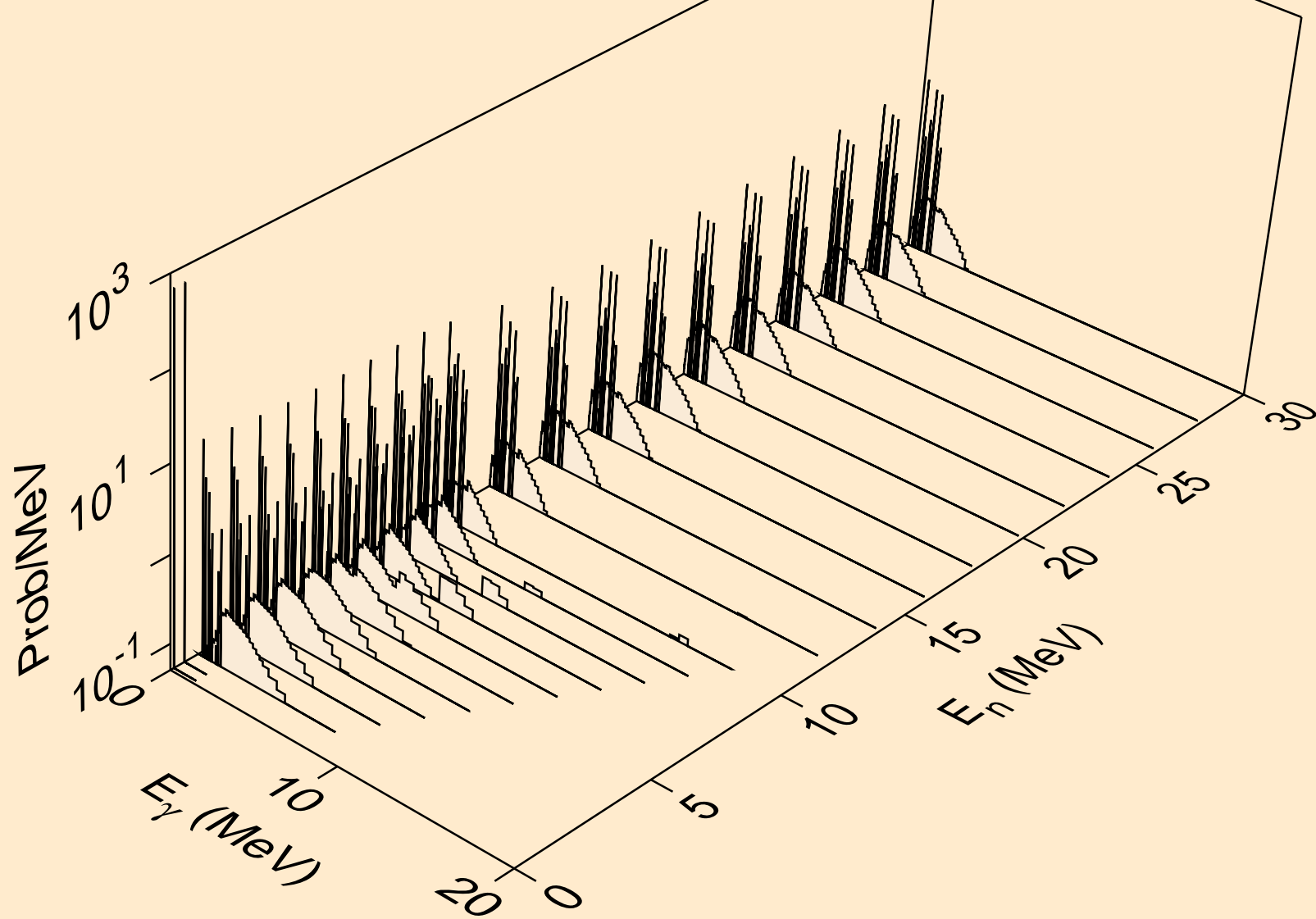
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Photon emission for (n,n2p)



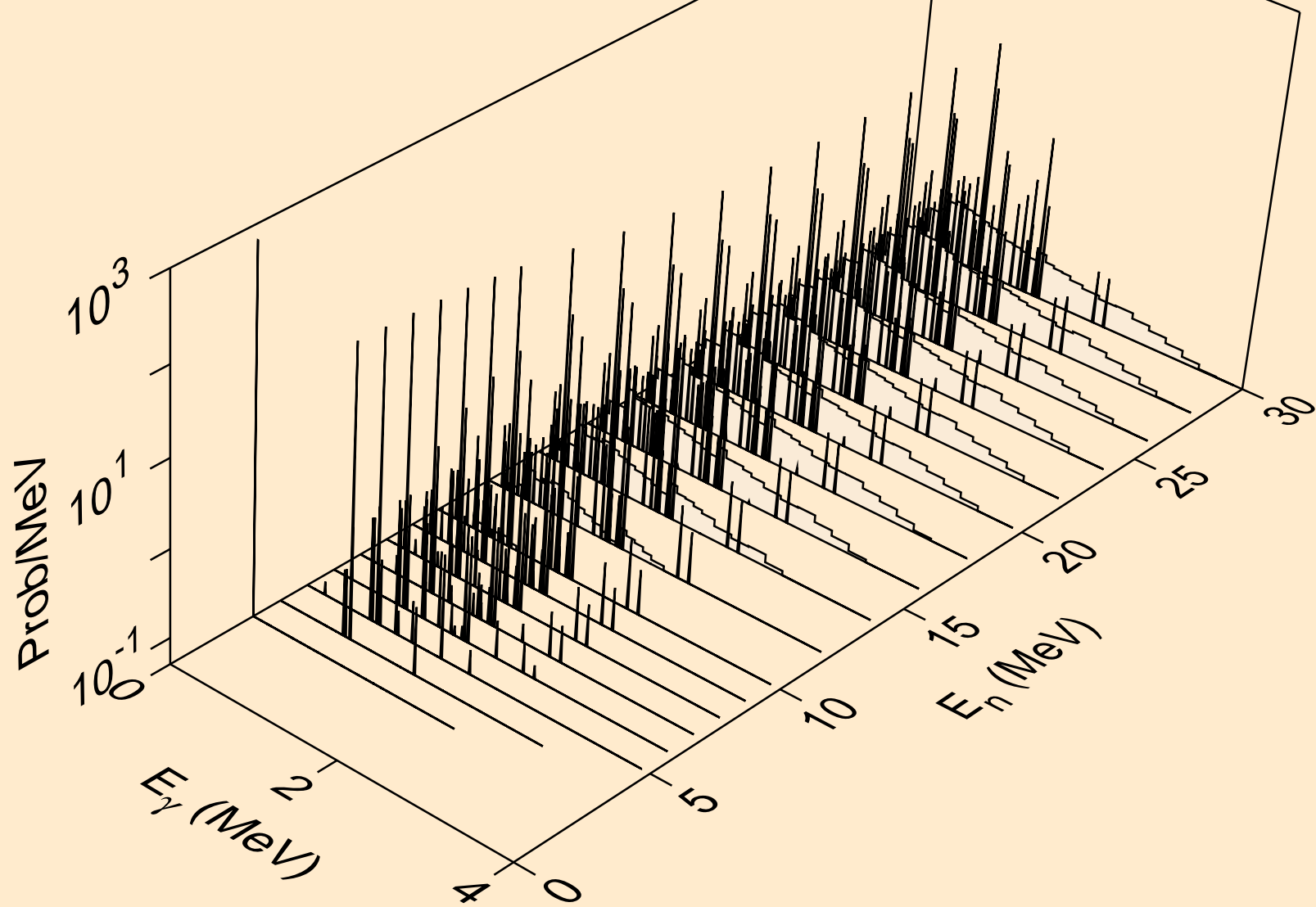
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Photon emission for (n,npa)



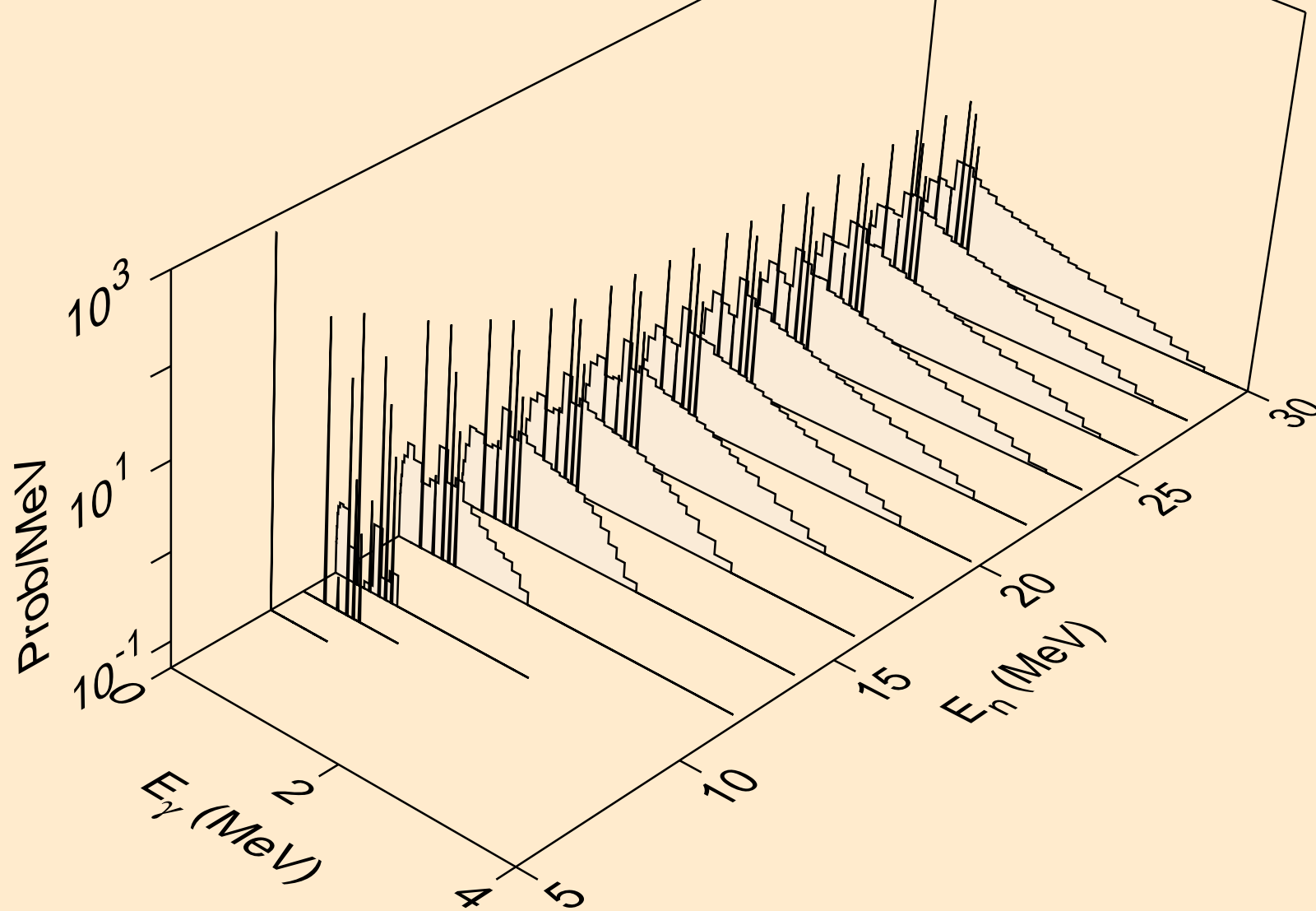
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

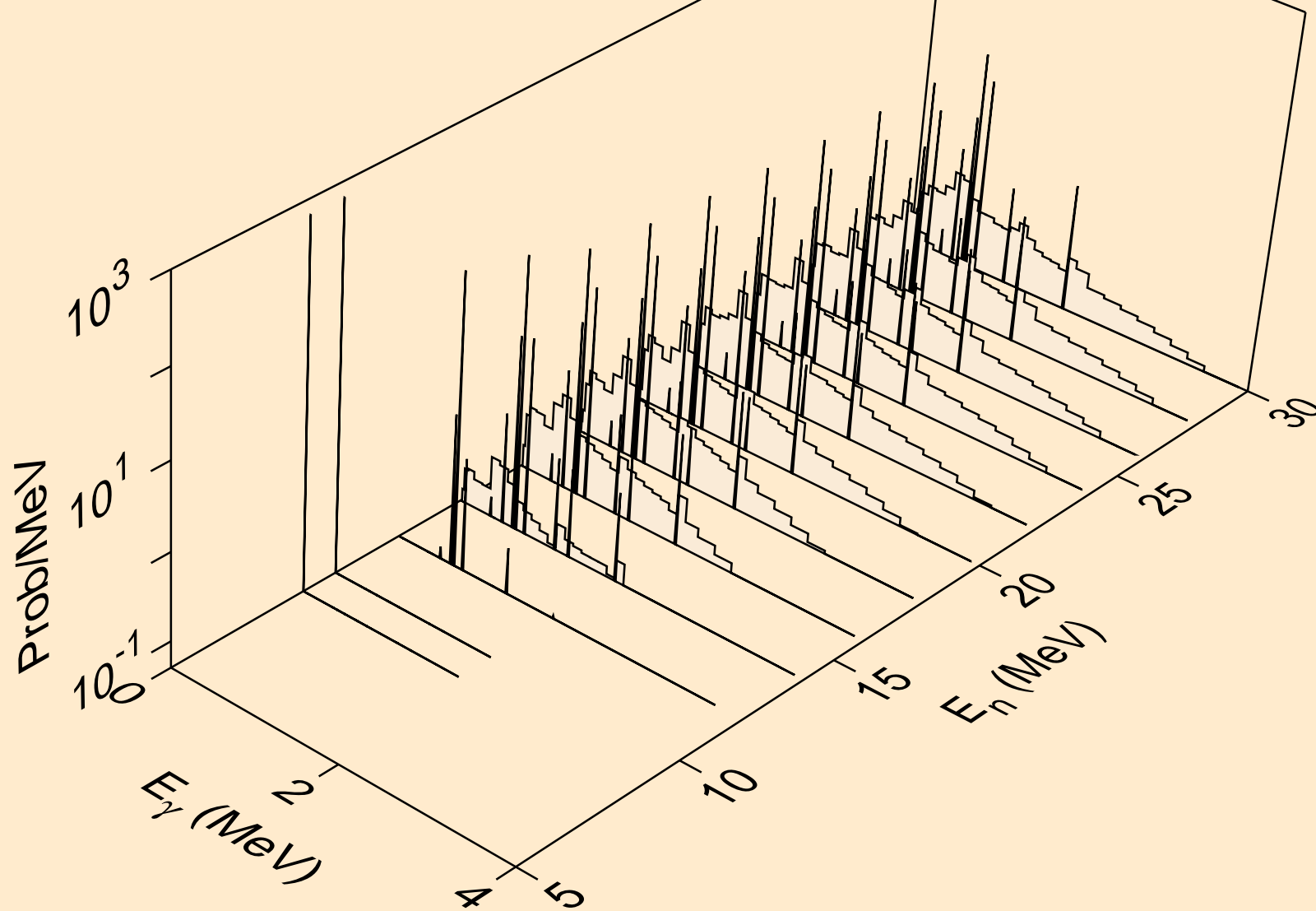


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Photon emission for (n,d)

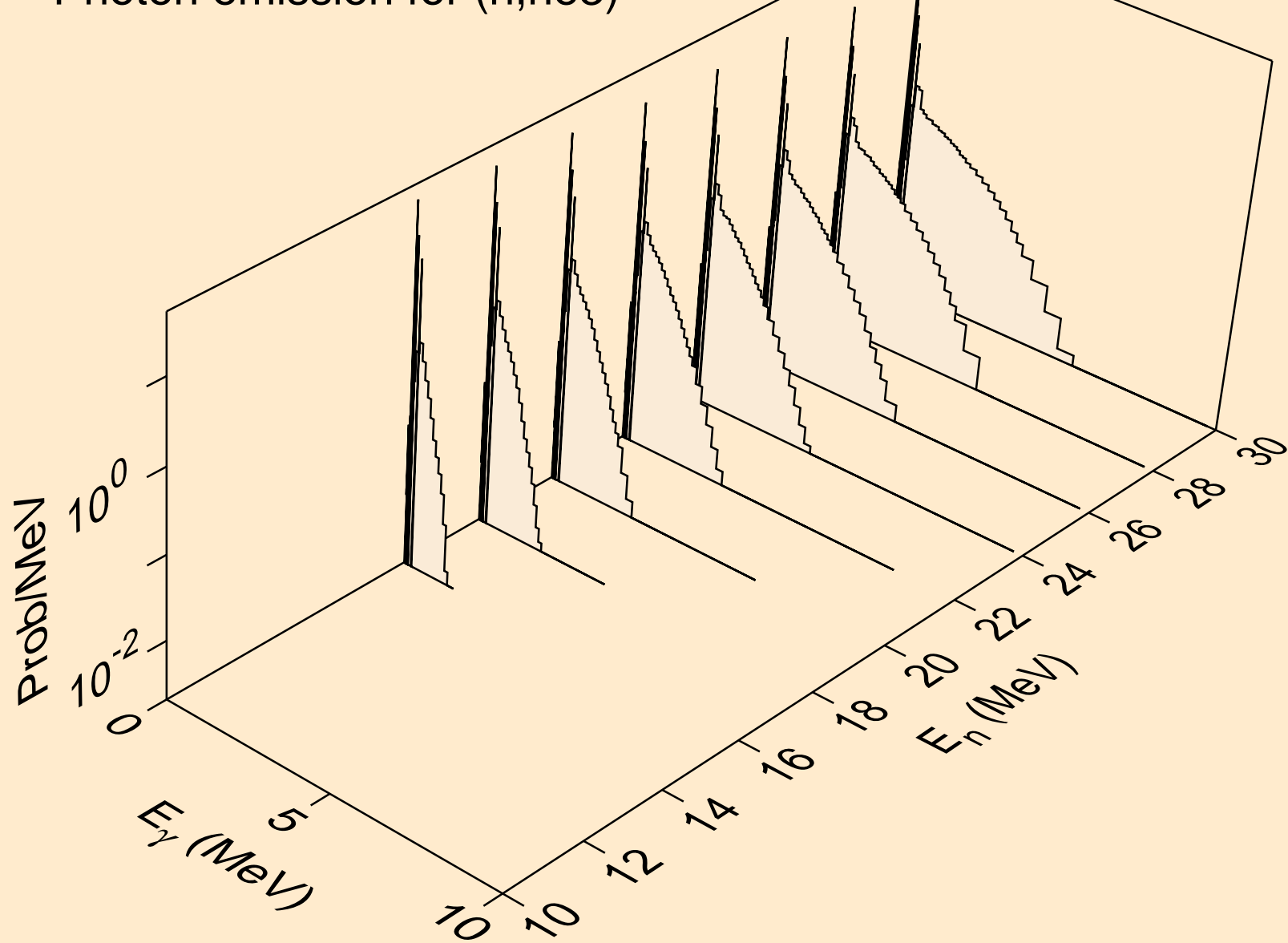




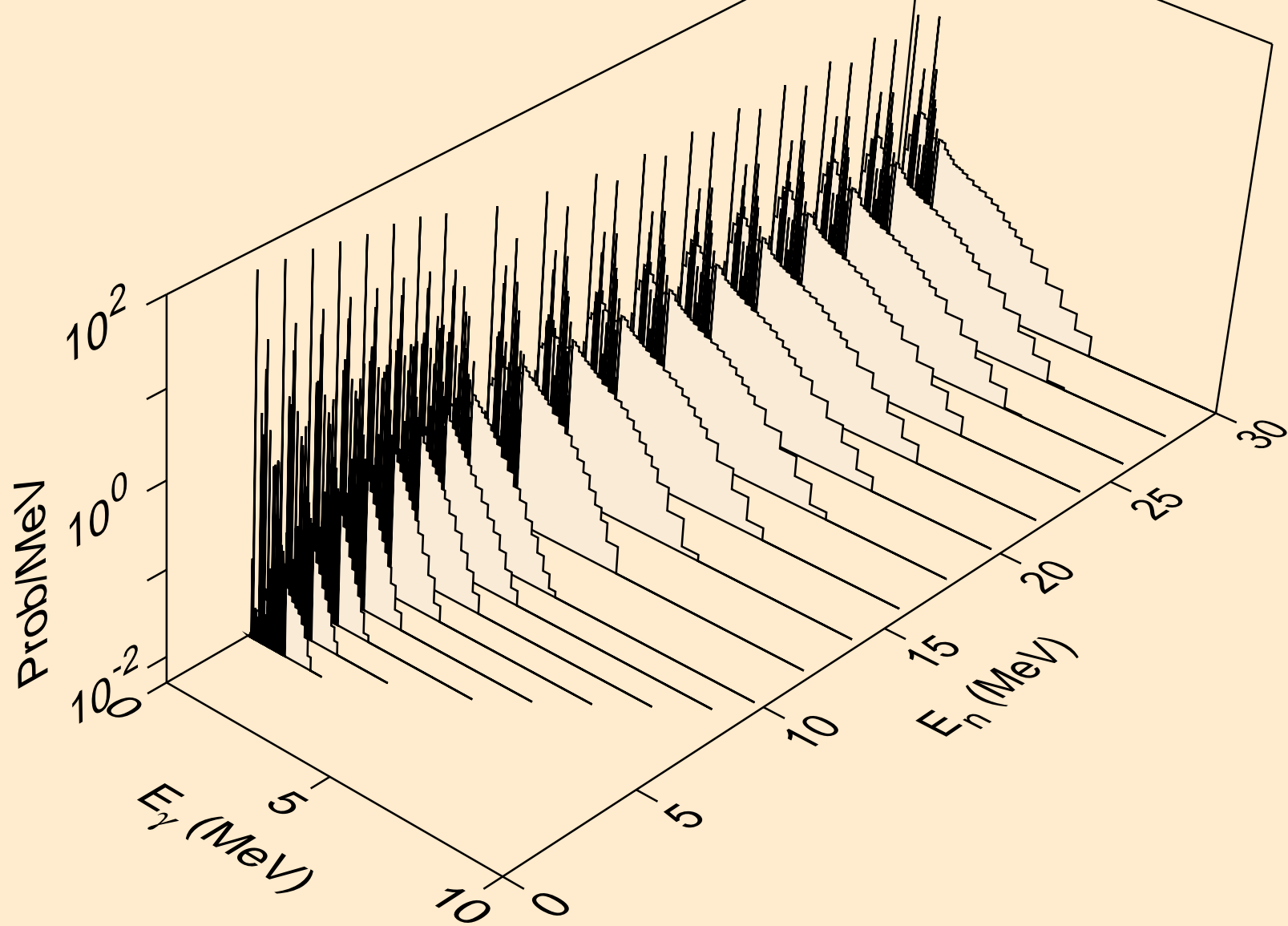
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Photon emission for (n,t)



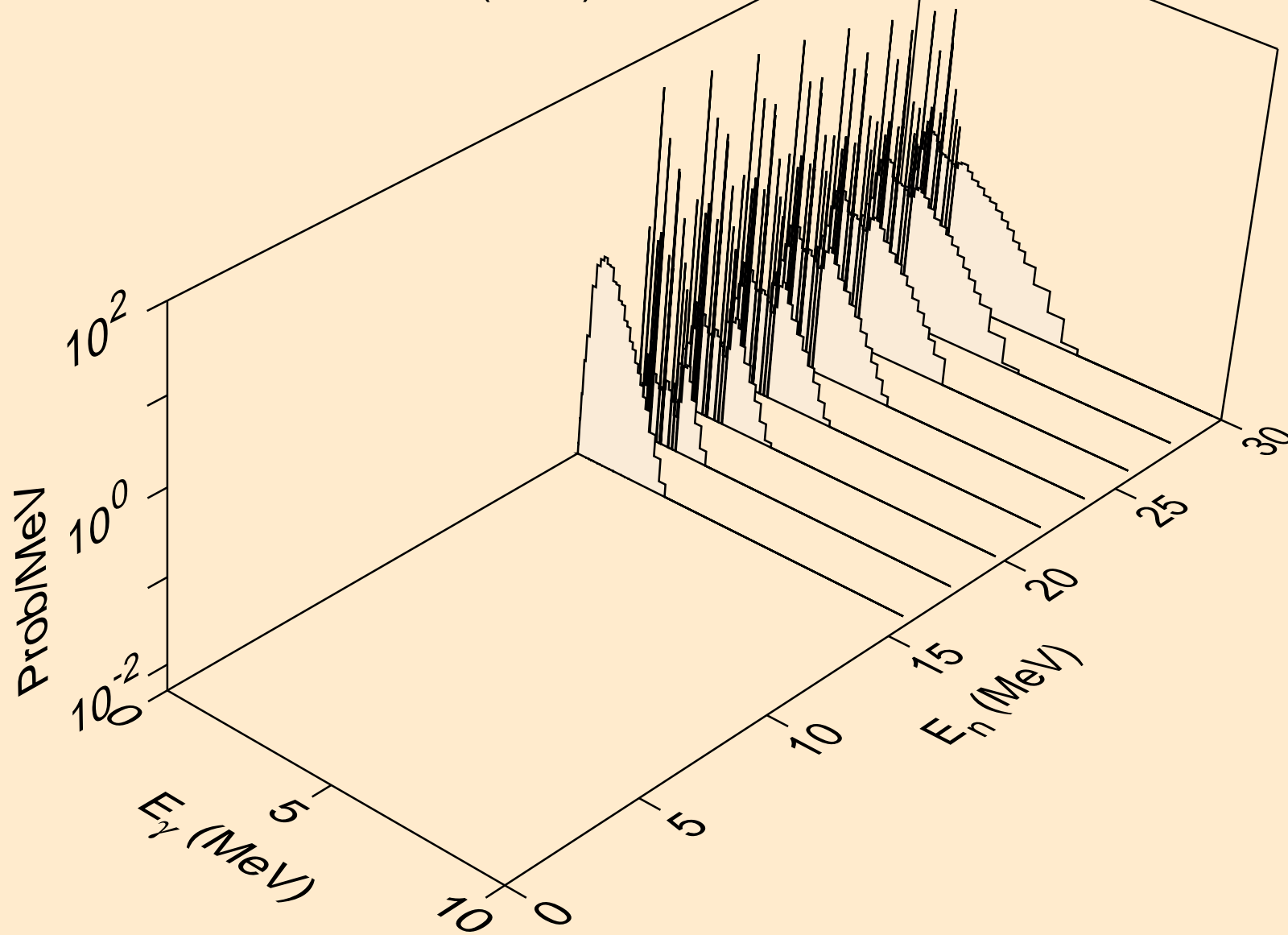
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Photon emission for (n,he3)



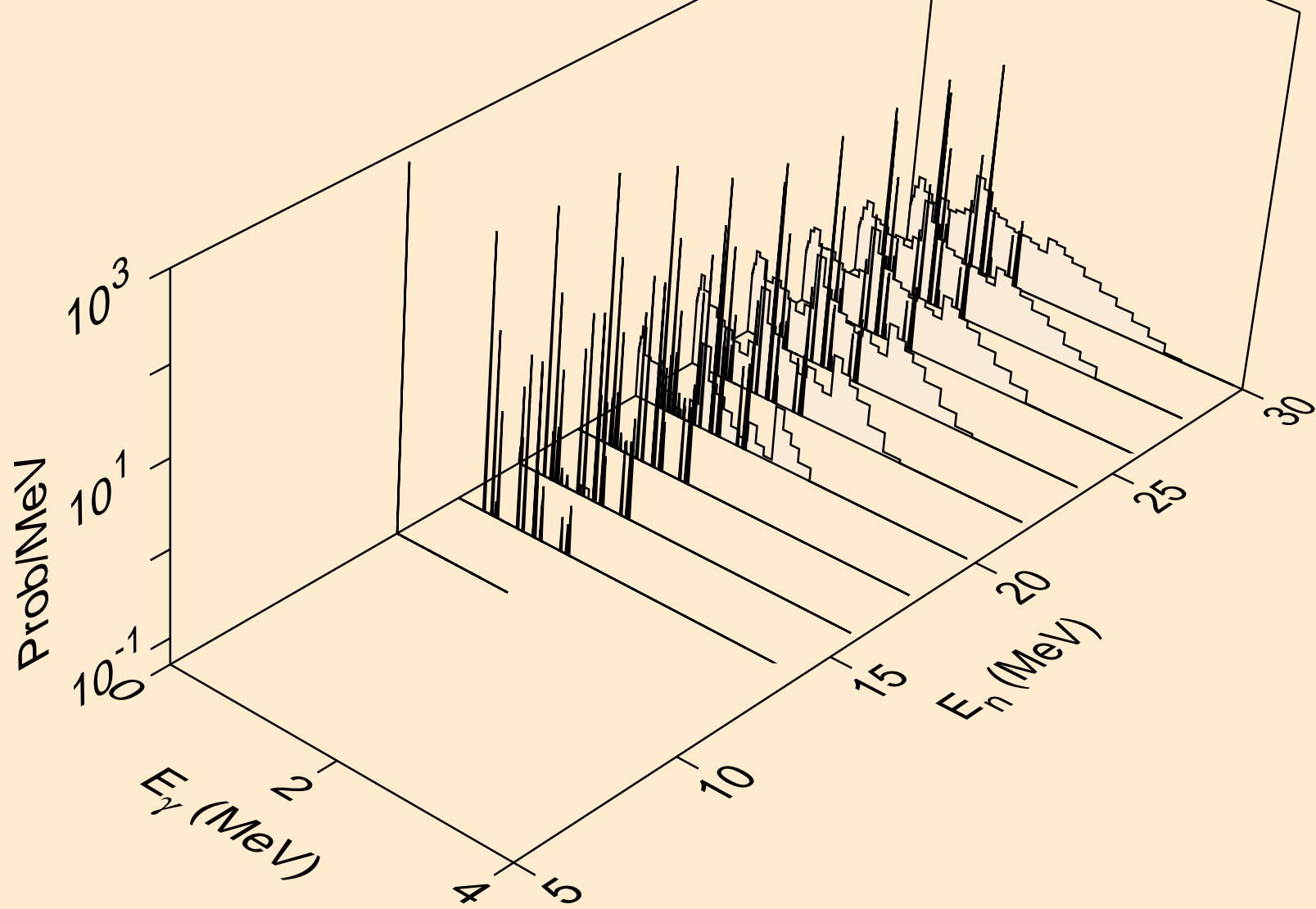
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Photon emission for (n,a)



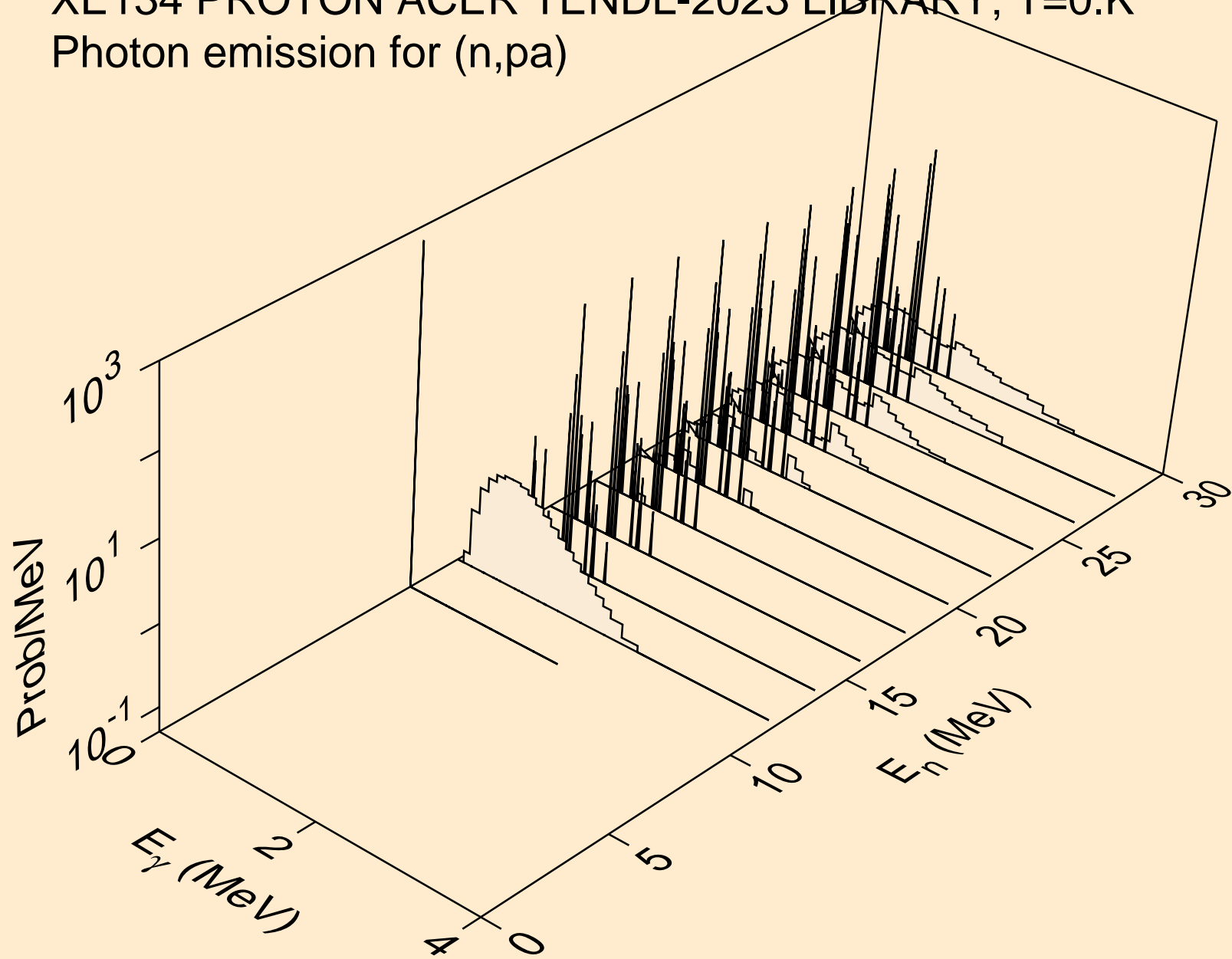
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Photon emission for (n,2a)



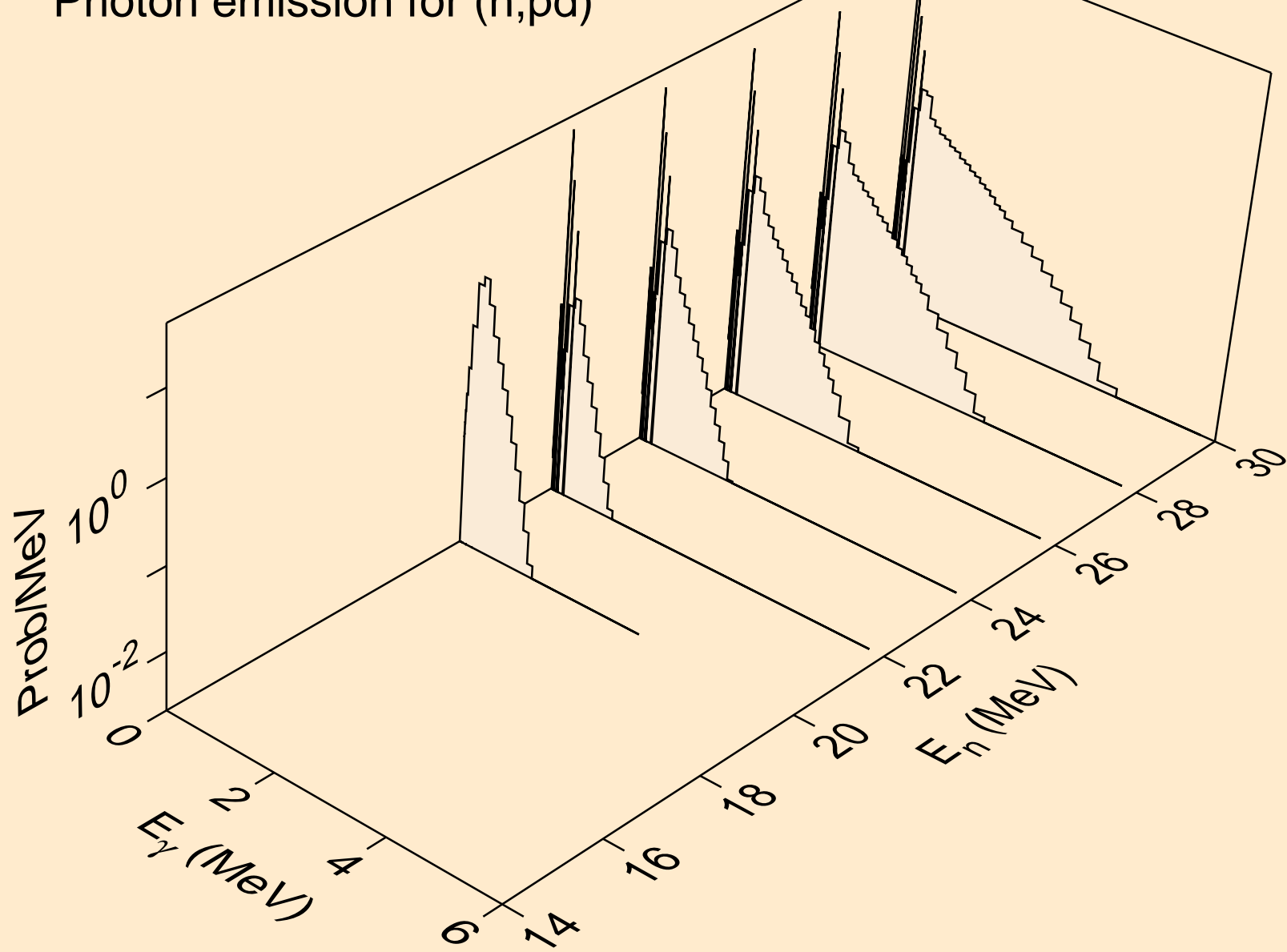
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Photon emission for (n,2p)



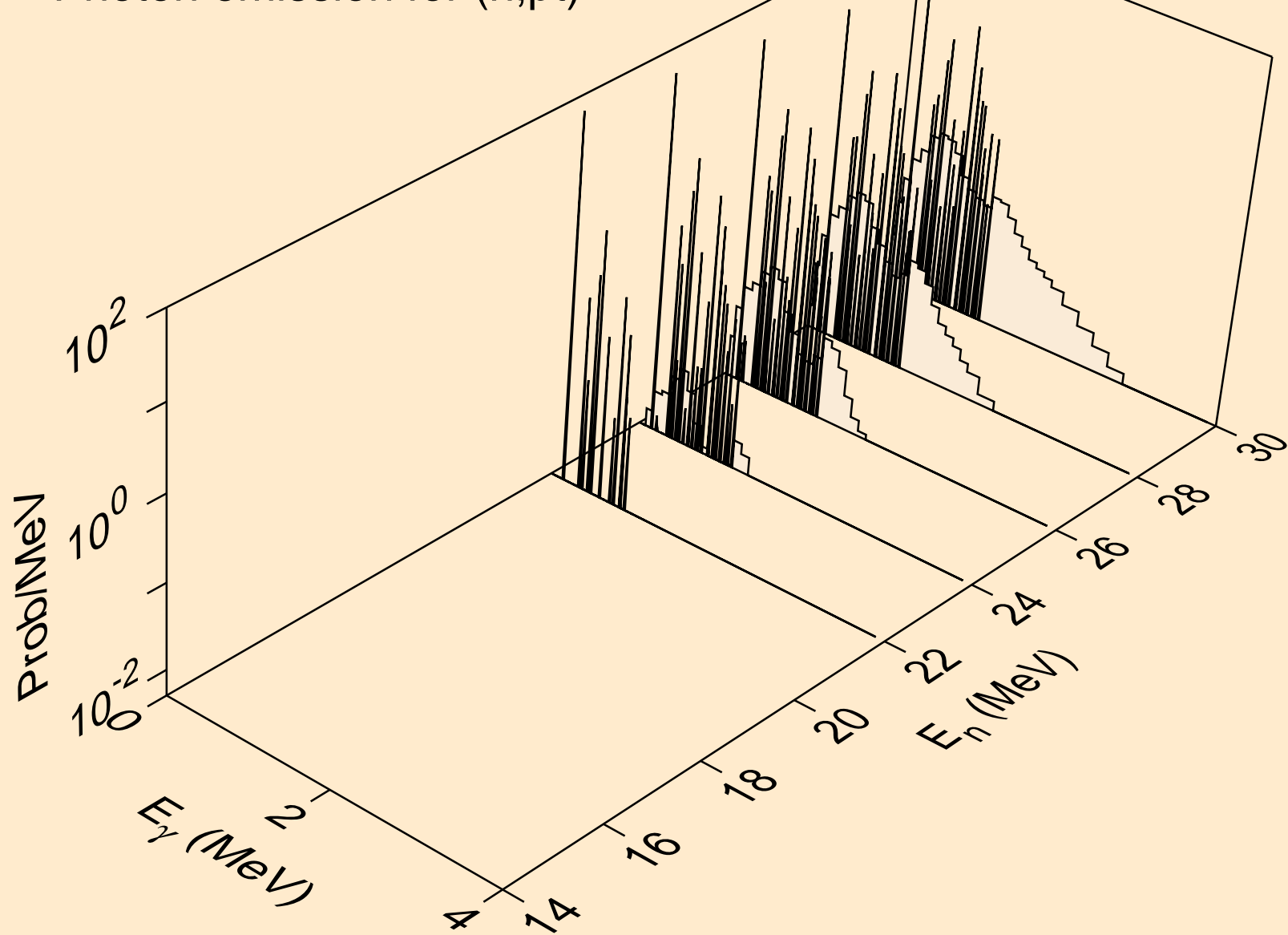
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

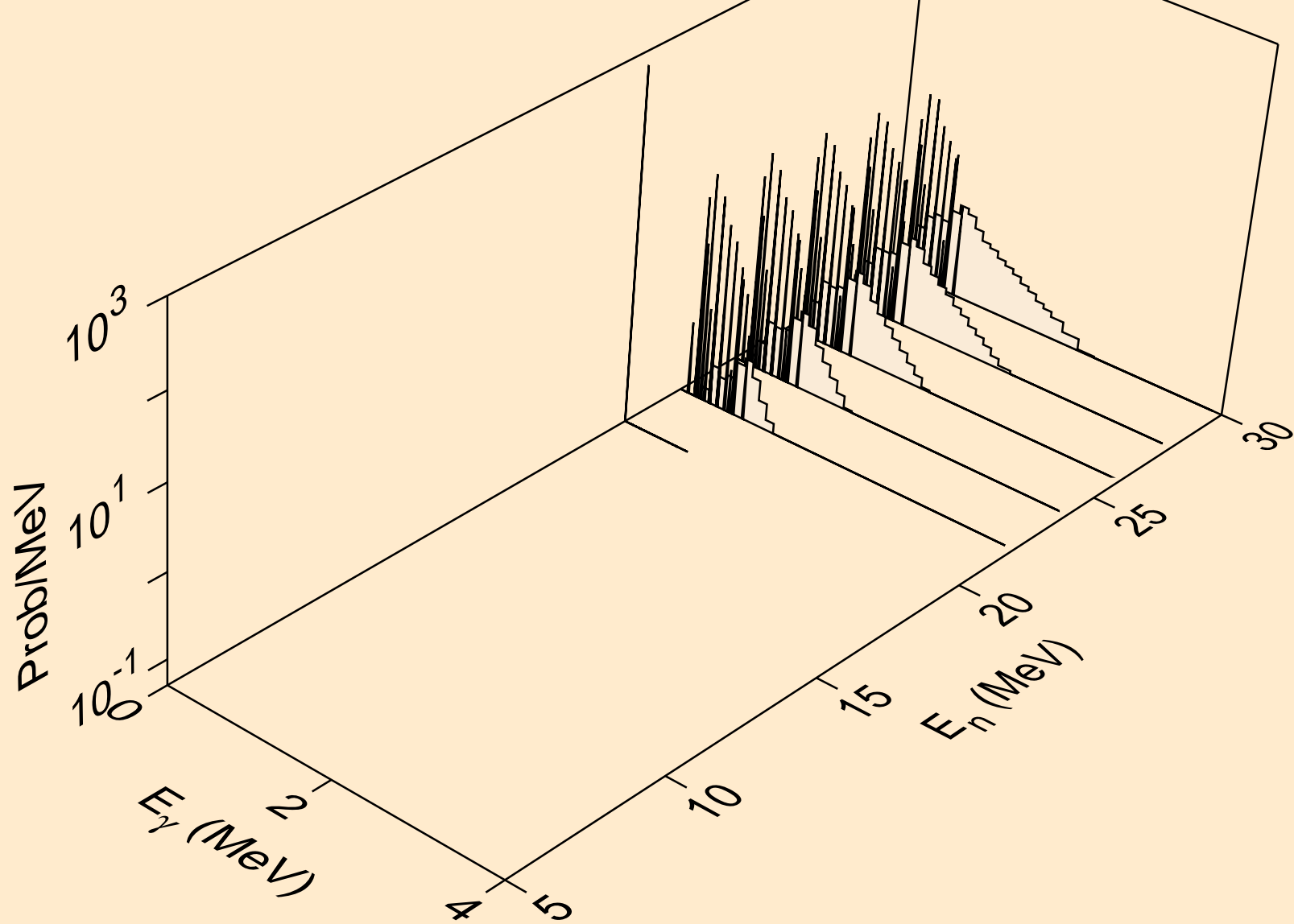


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Photon emission for (n,pt)

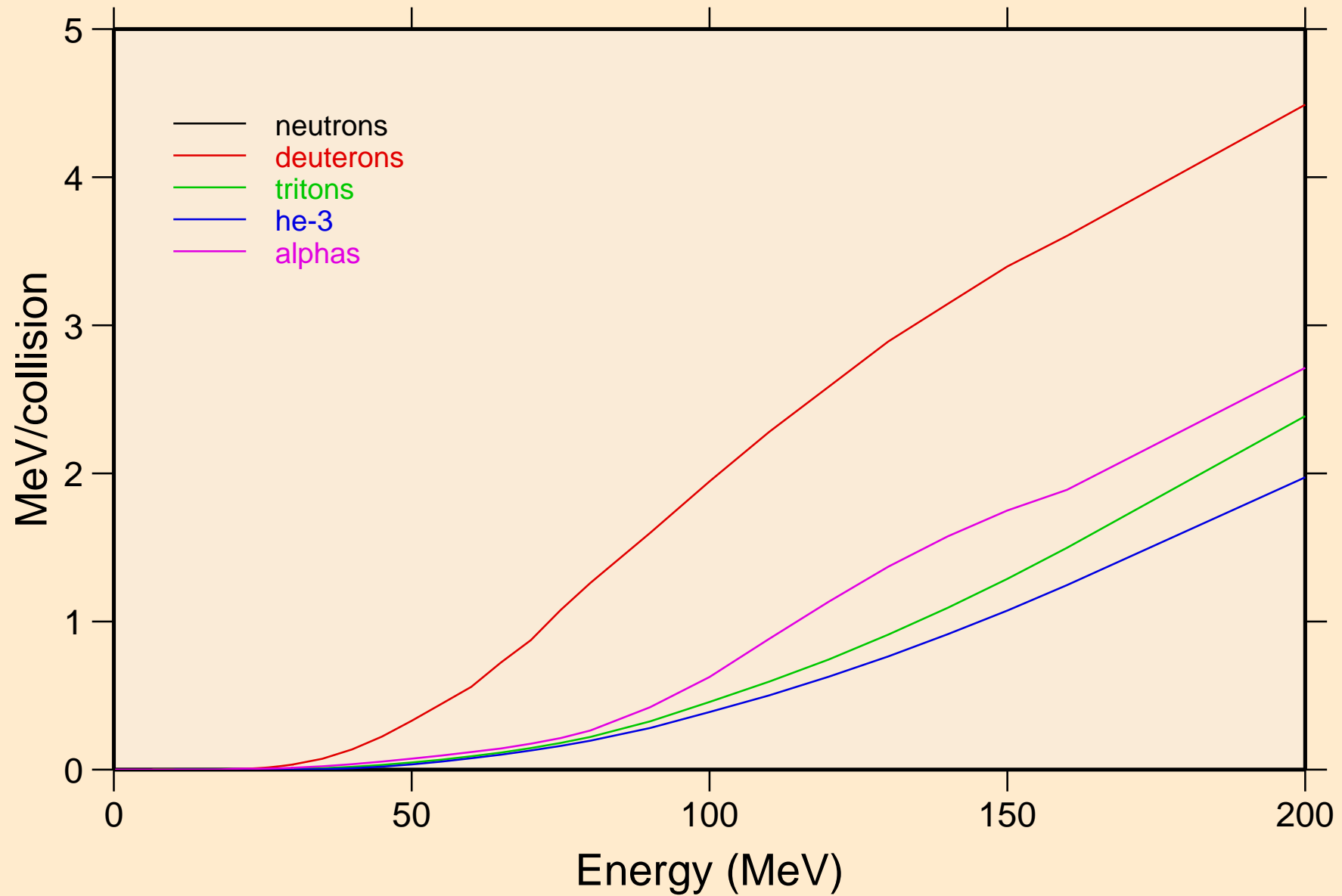




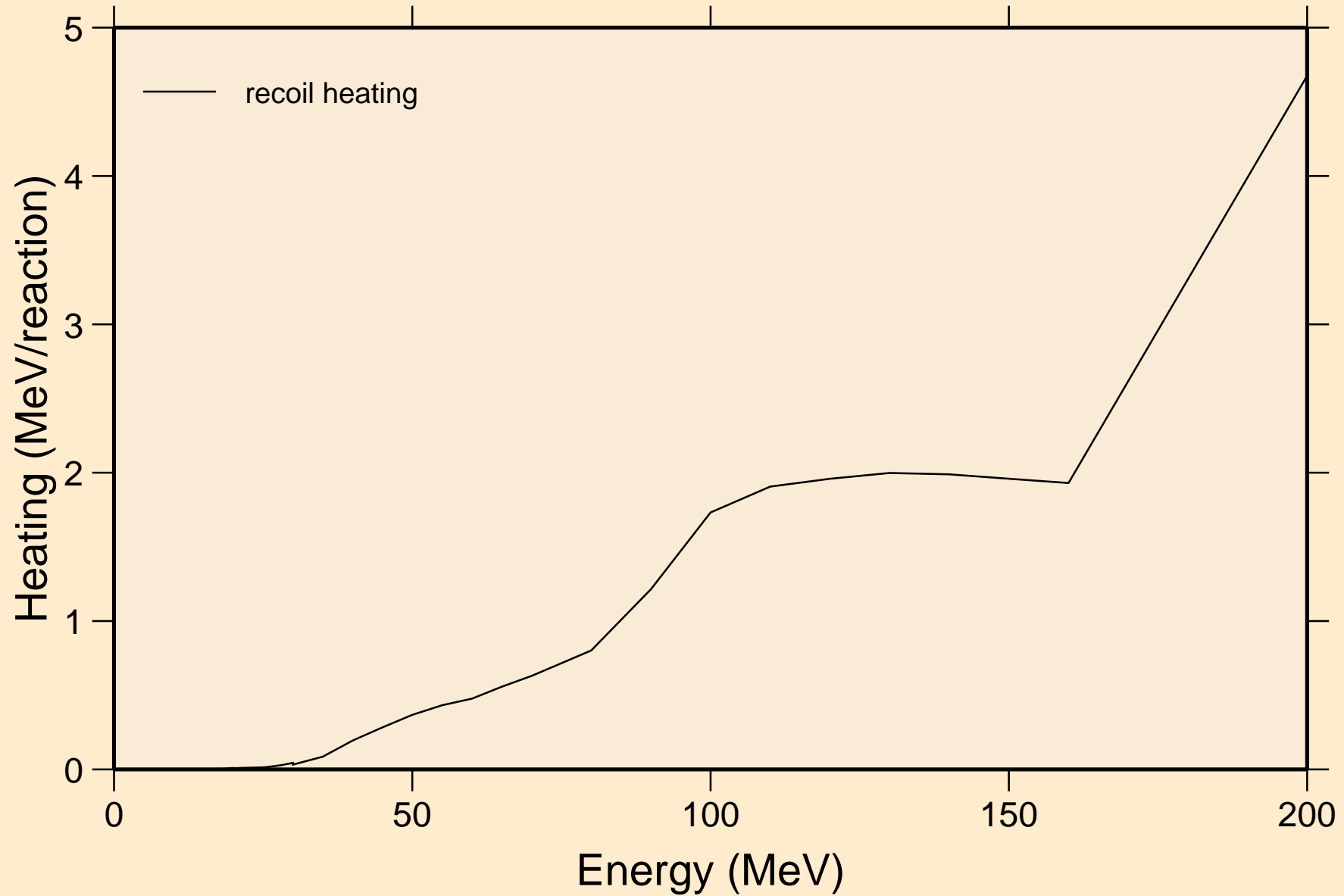
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Photon emission for (n,da)



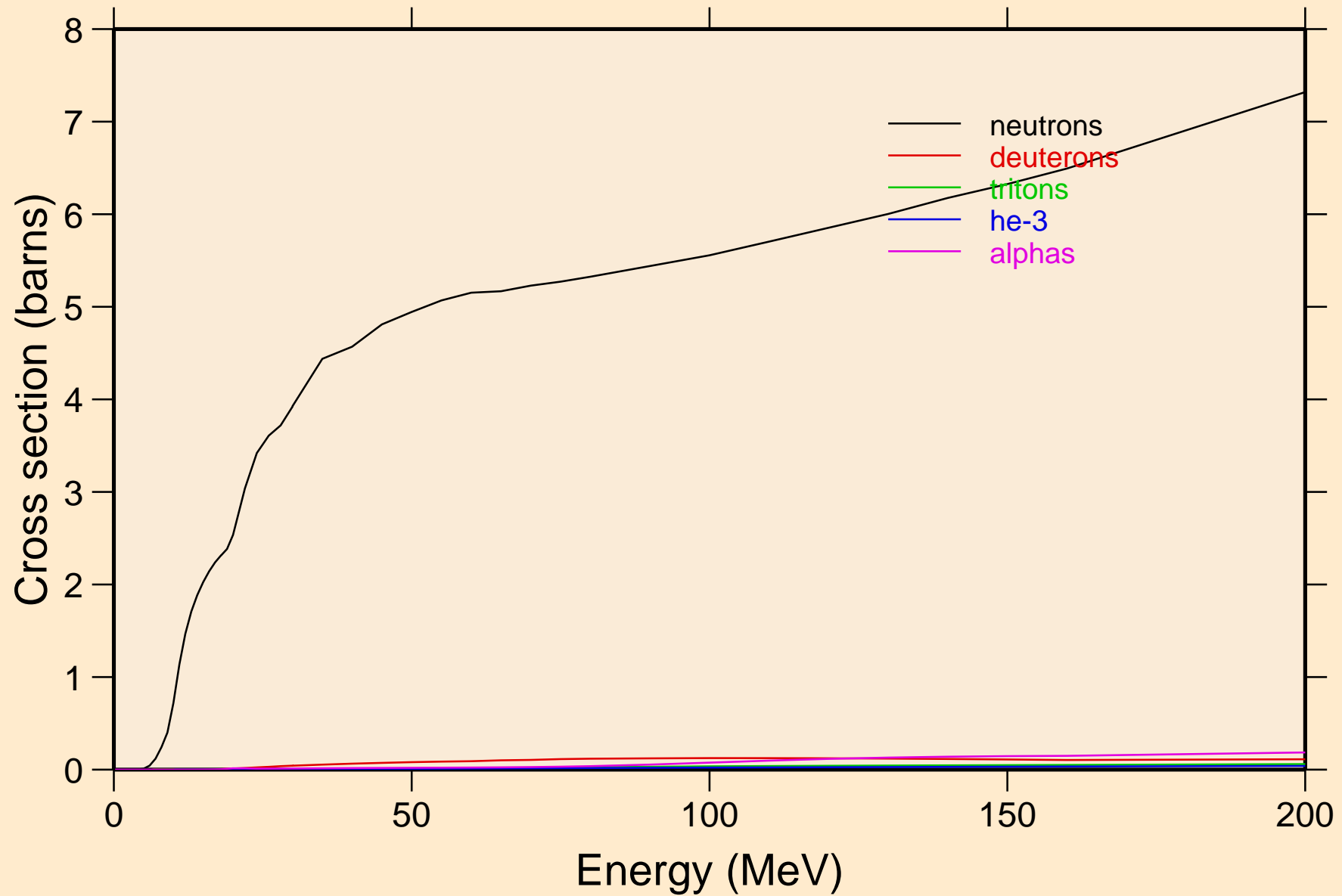
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



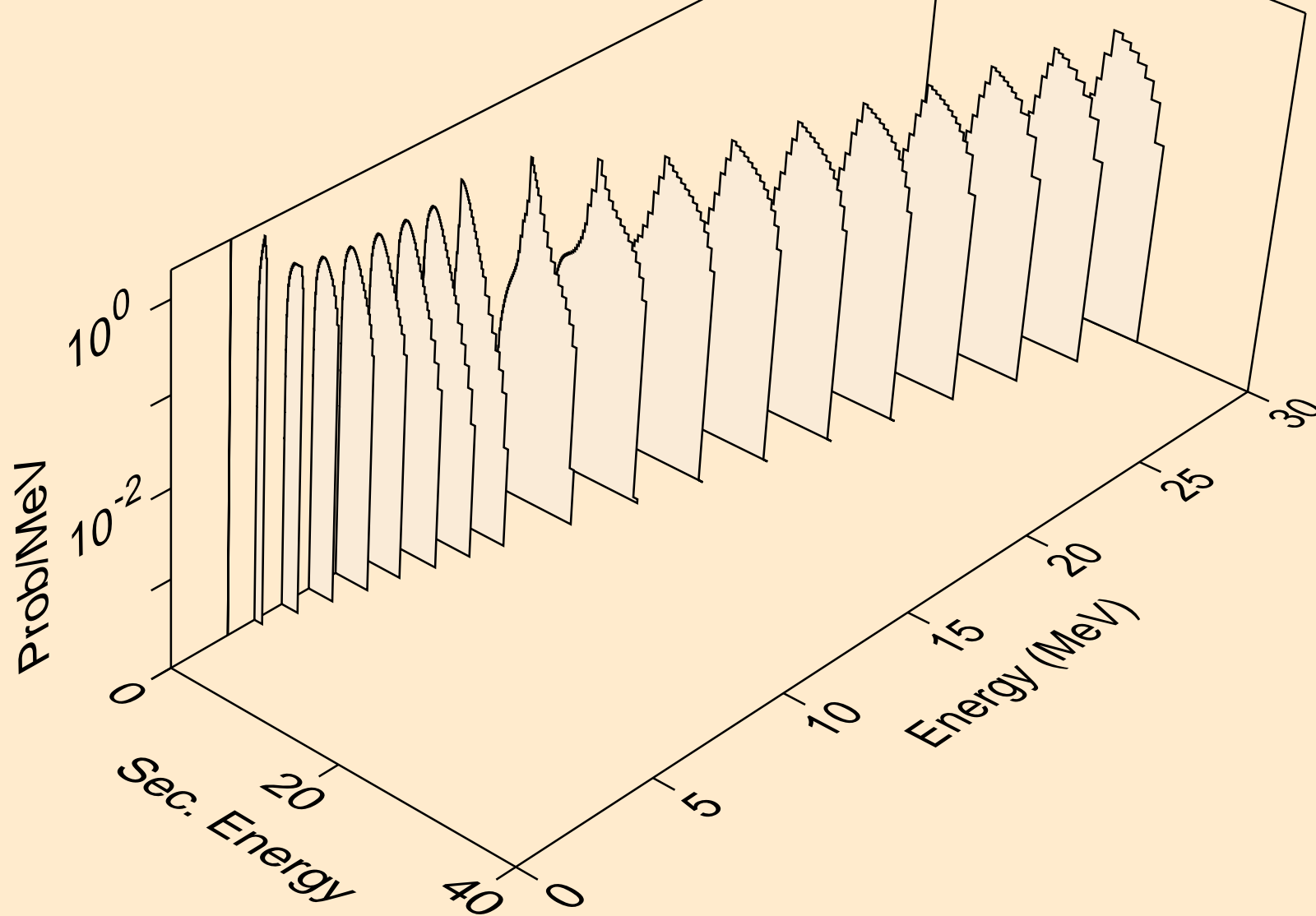
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Recoil Heating



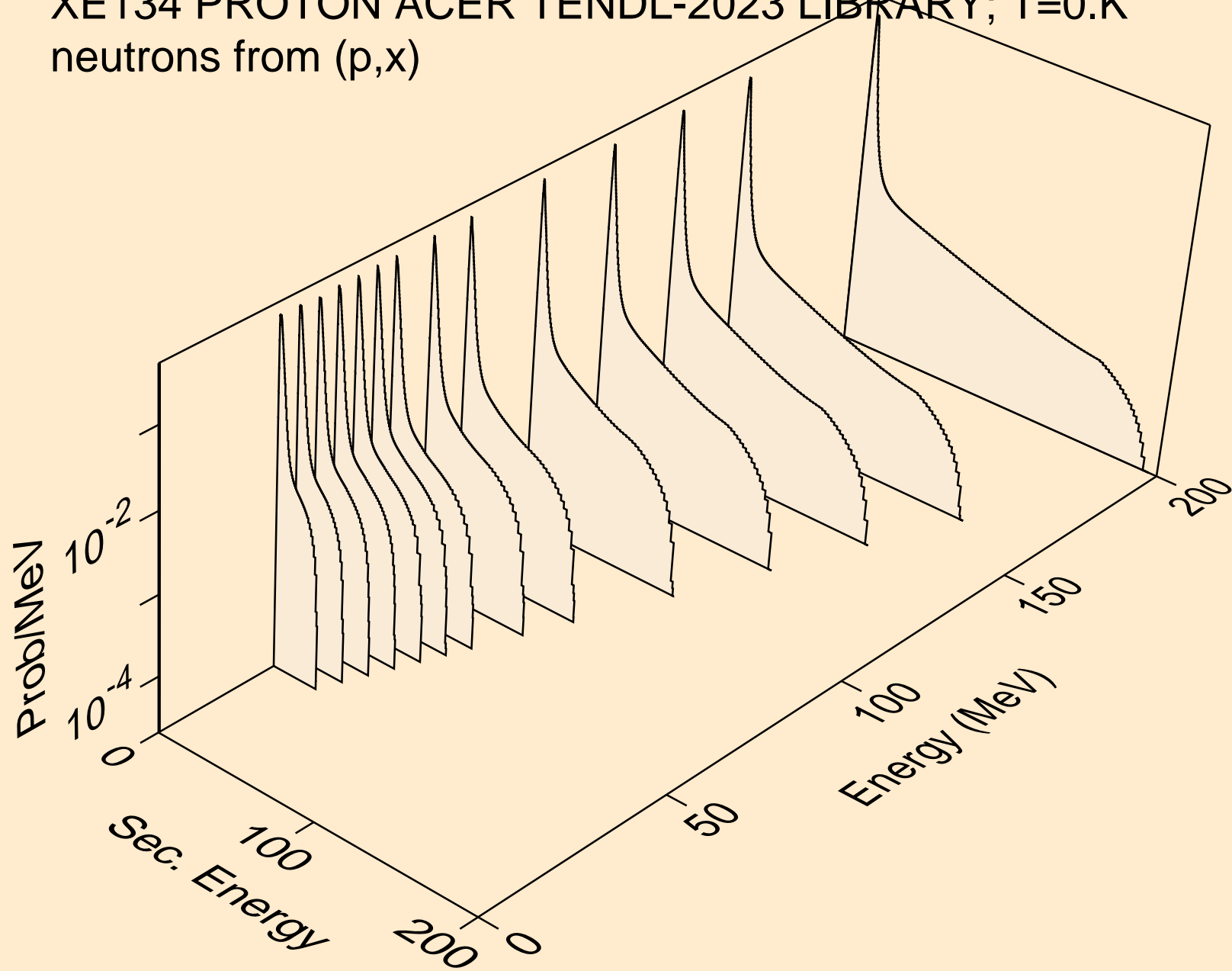
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



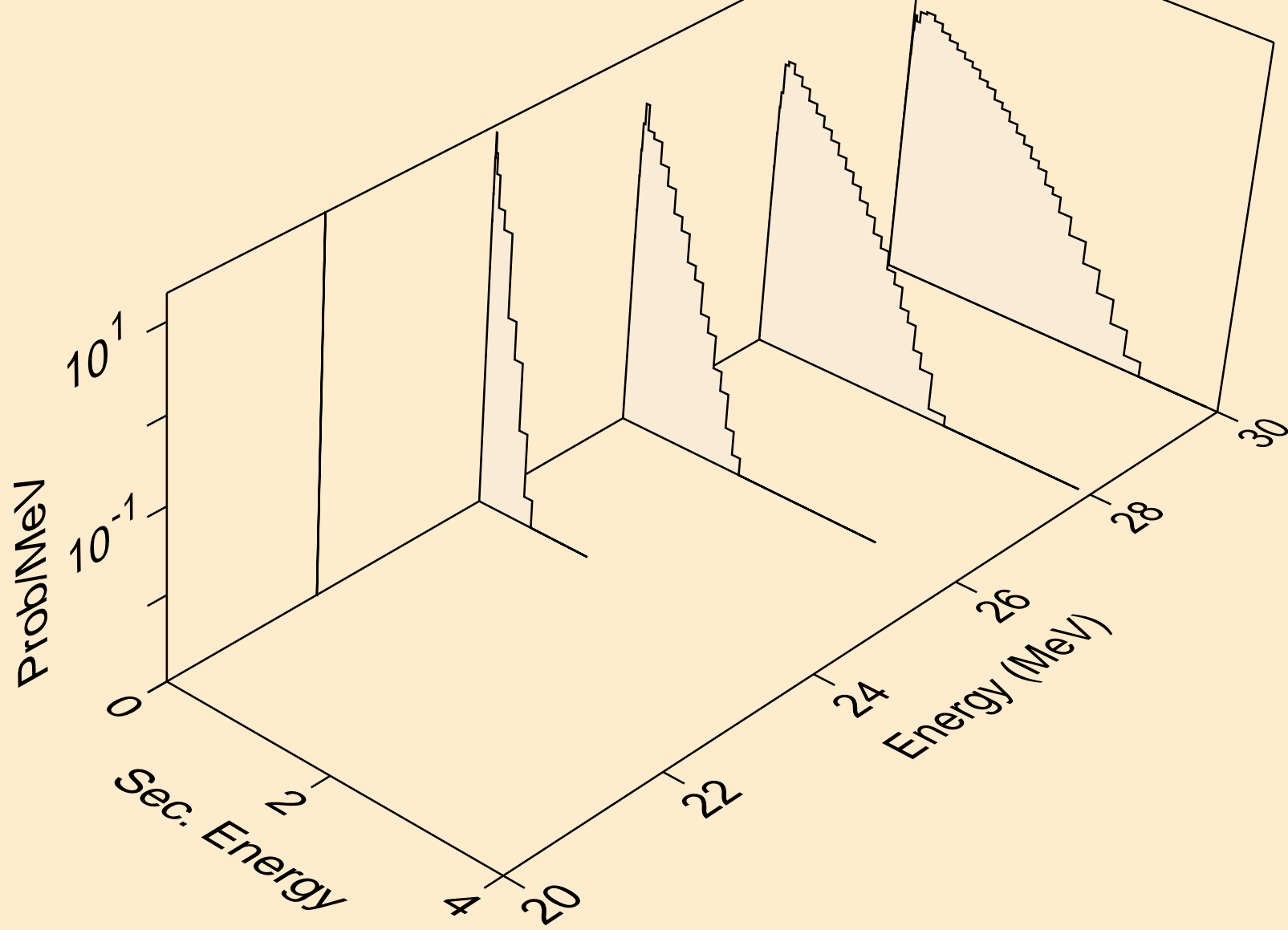
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



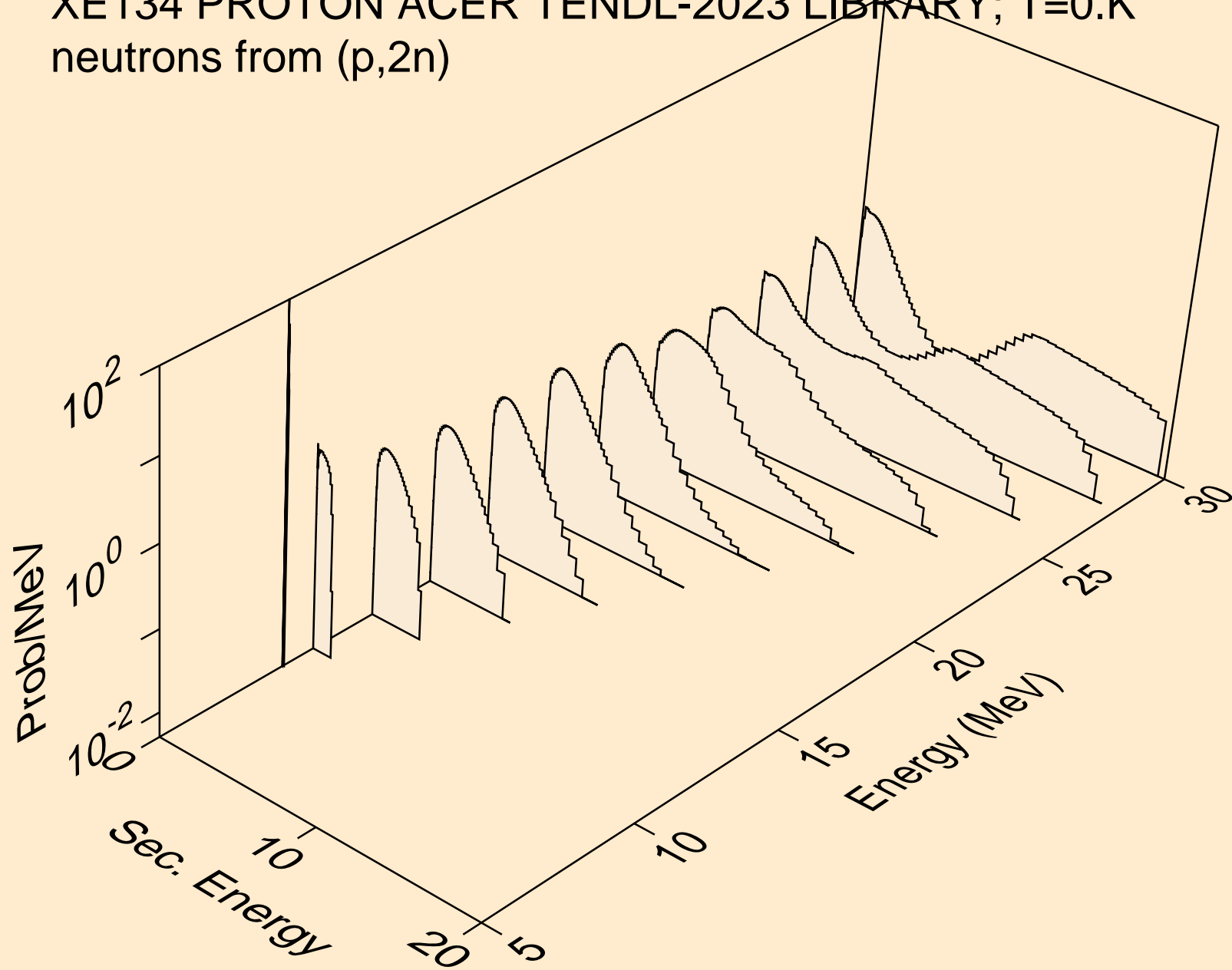
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)

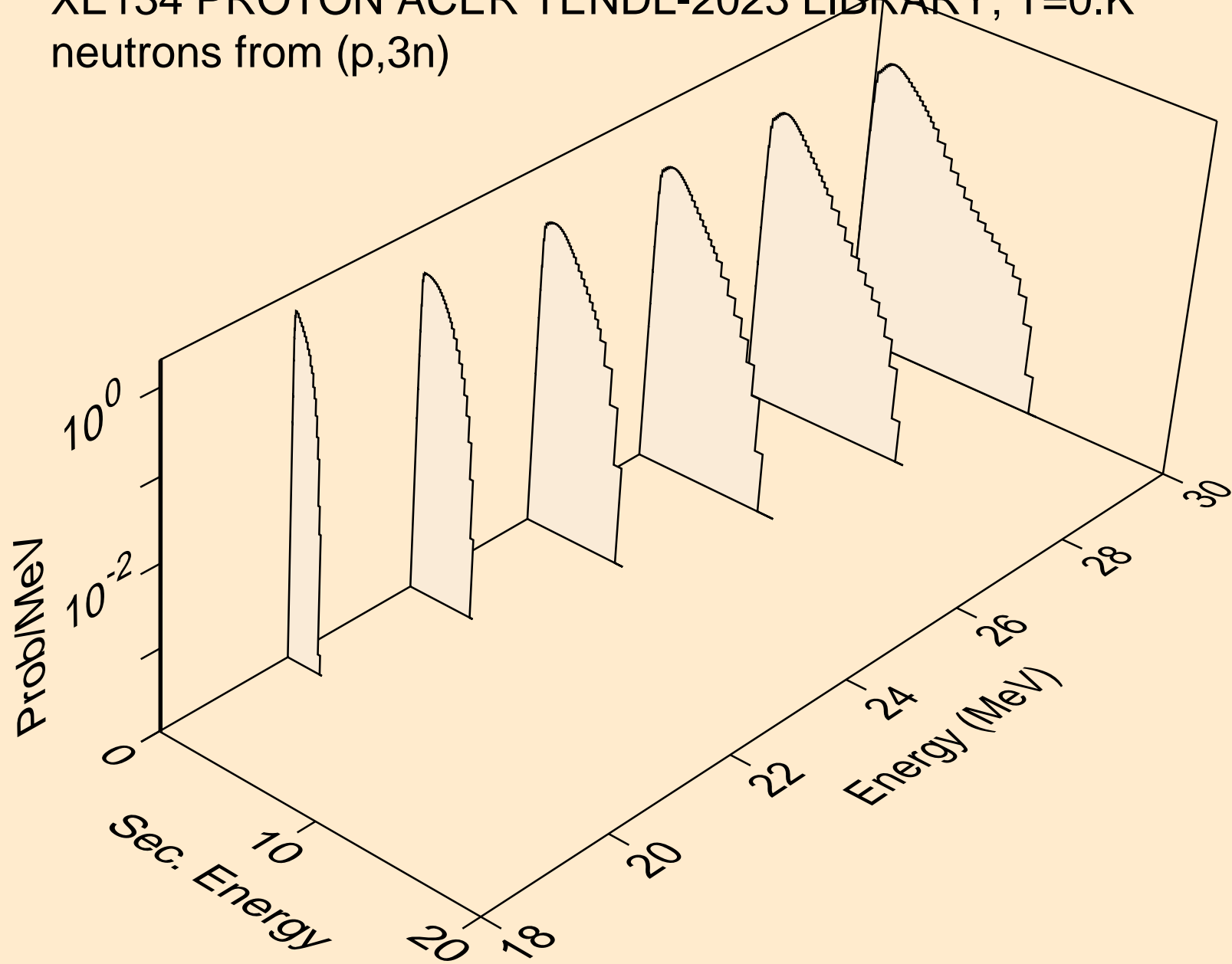


XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)

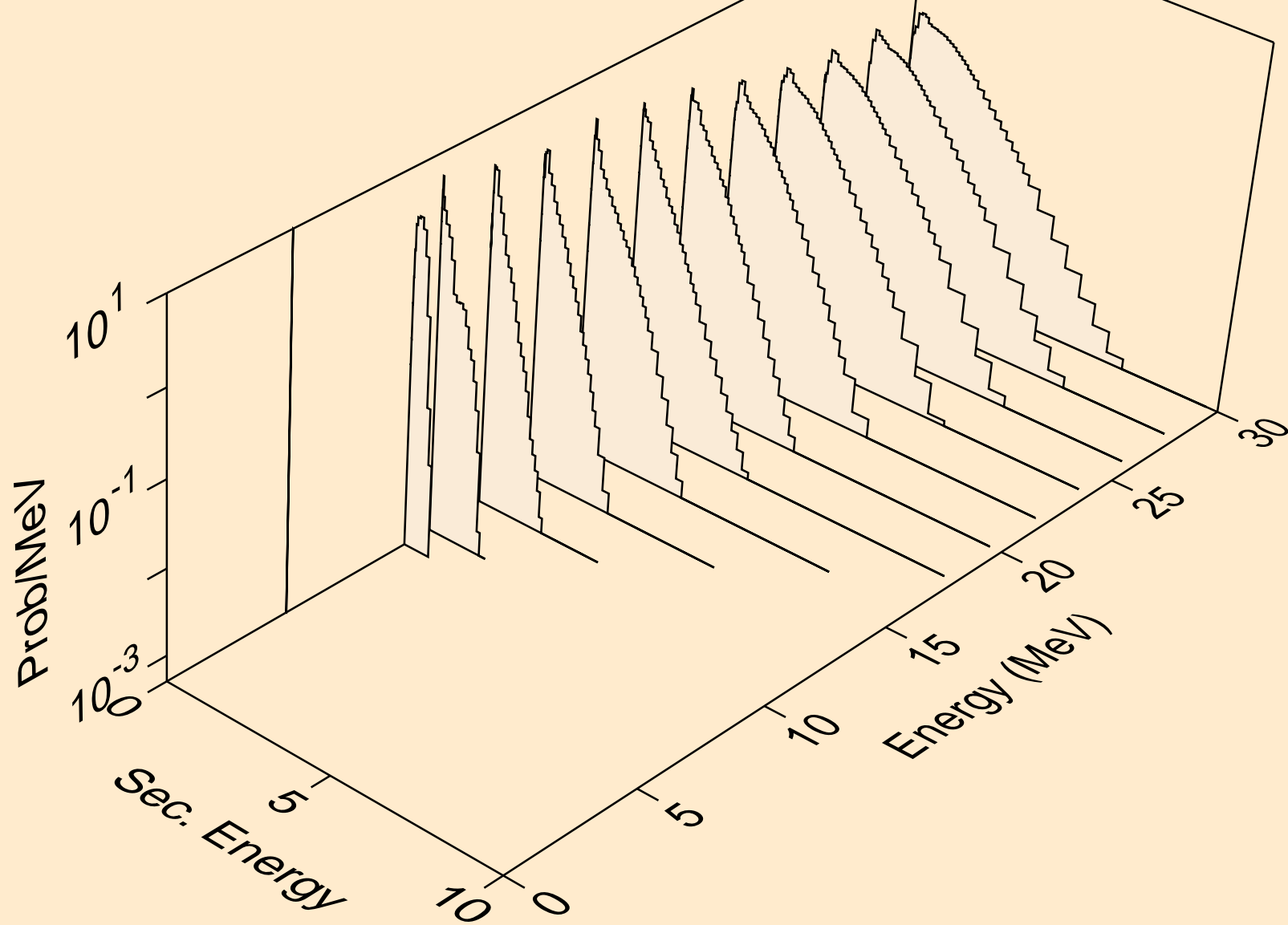




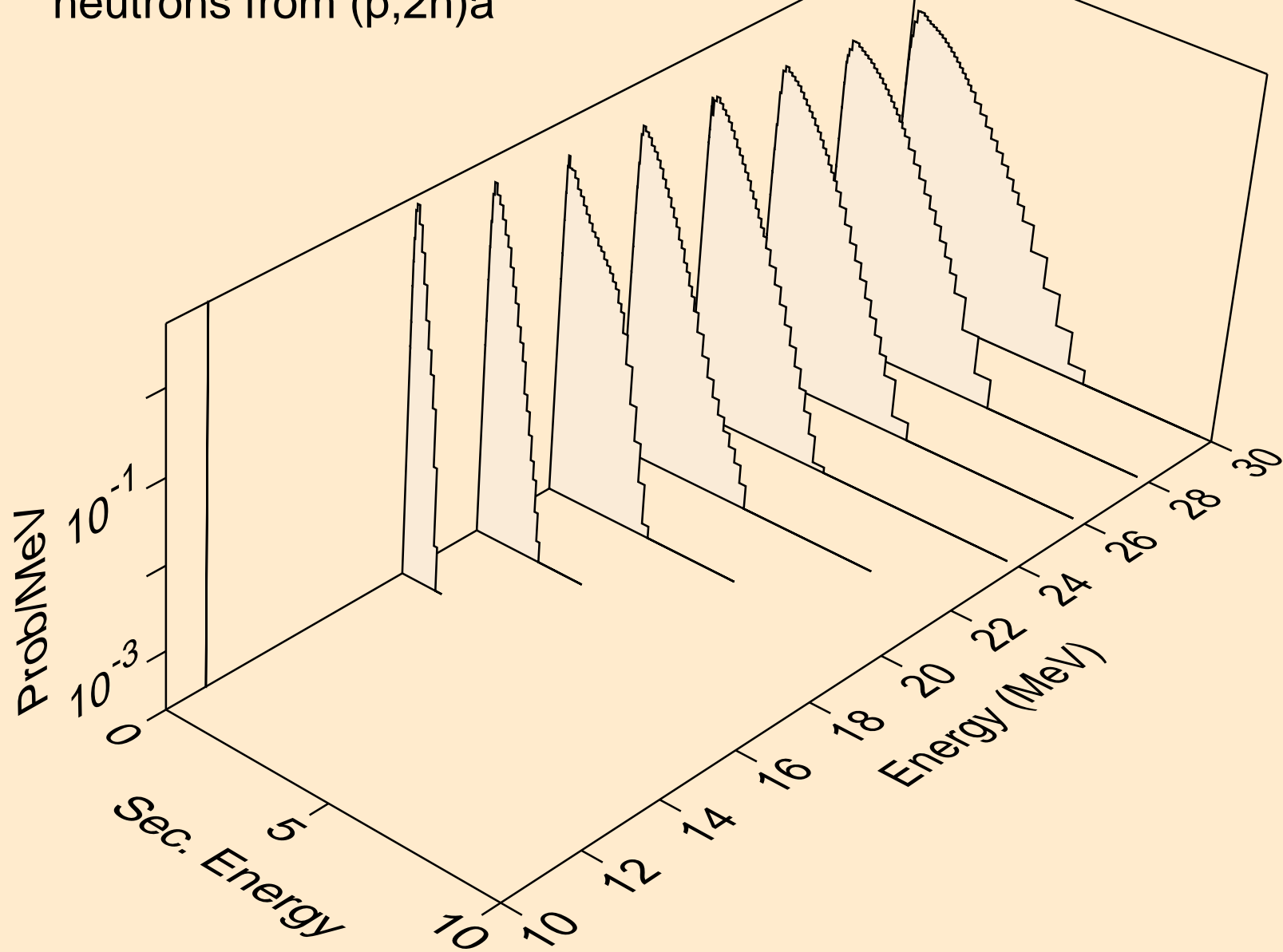
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)



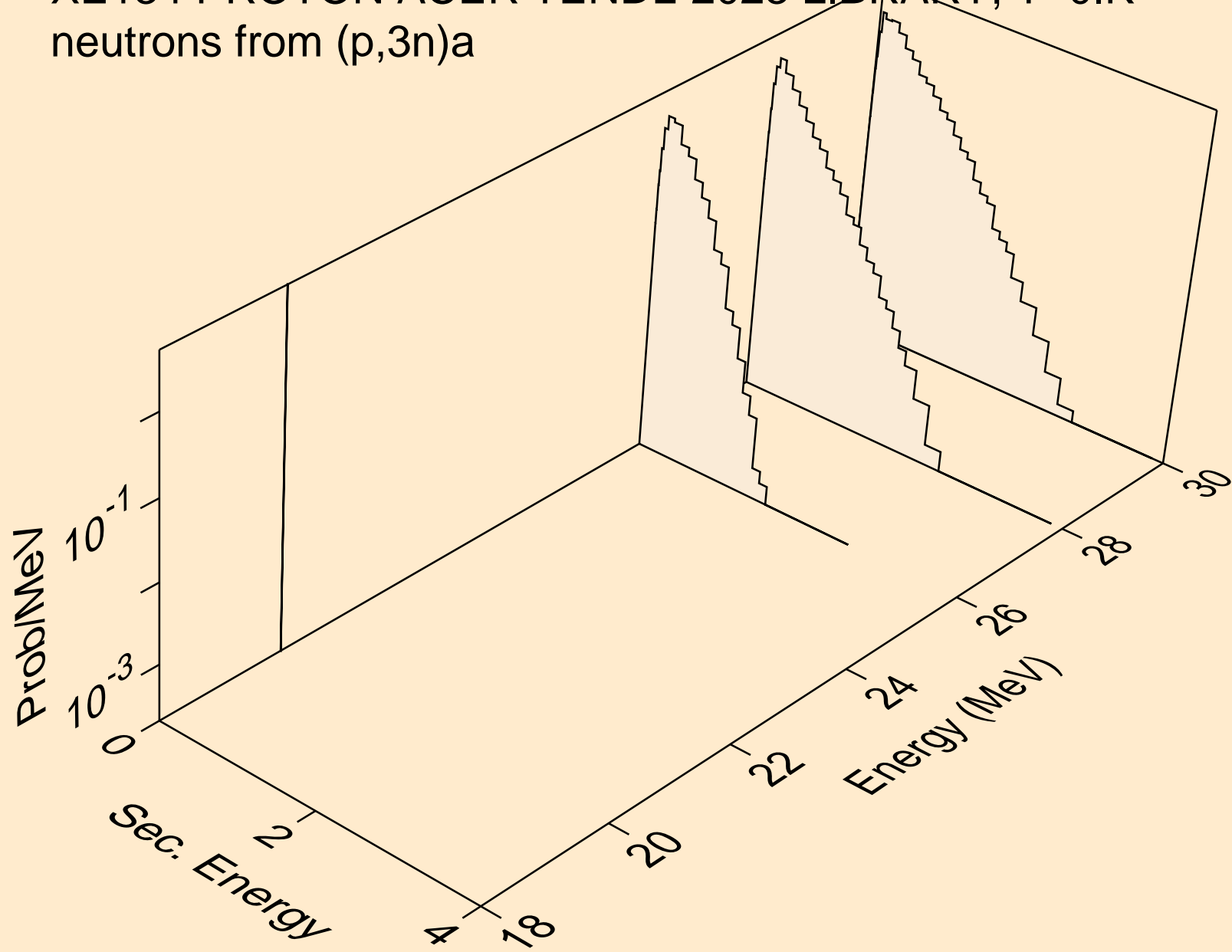
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



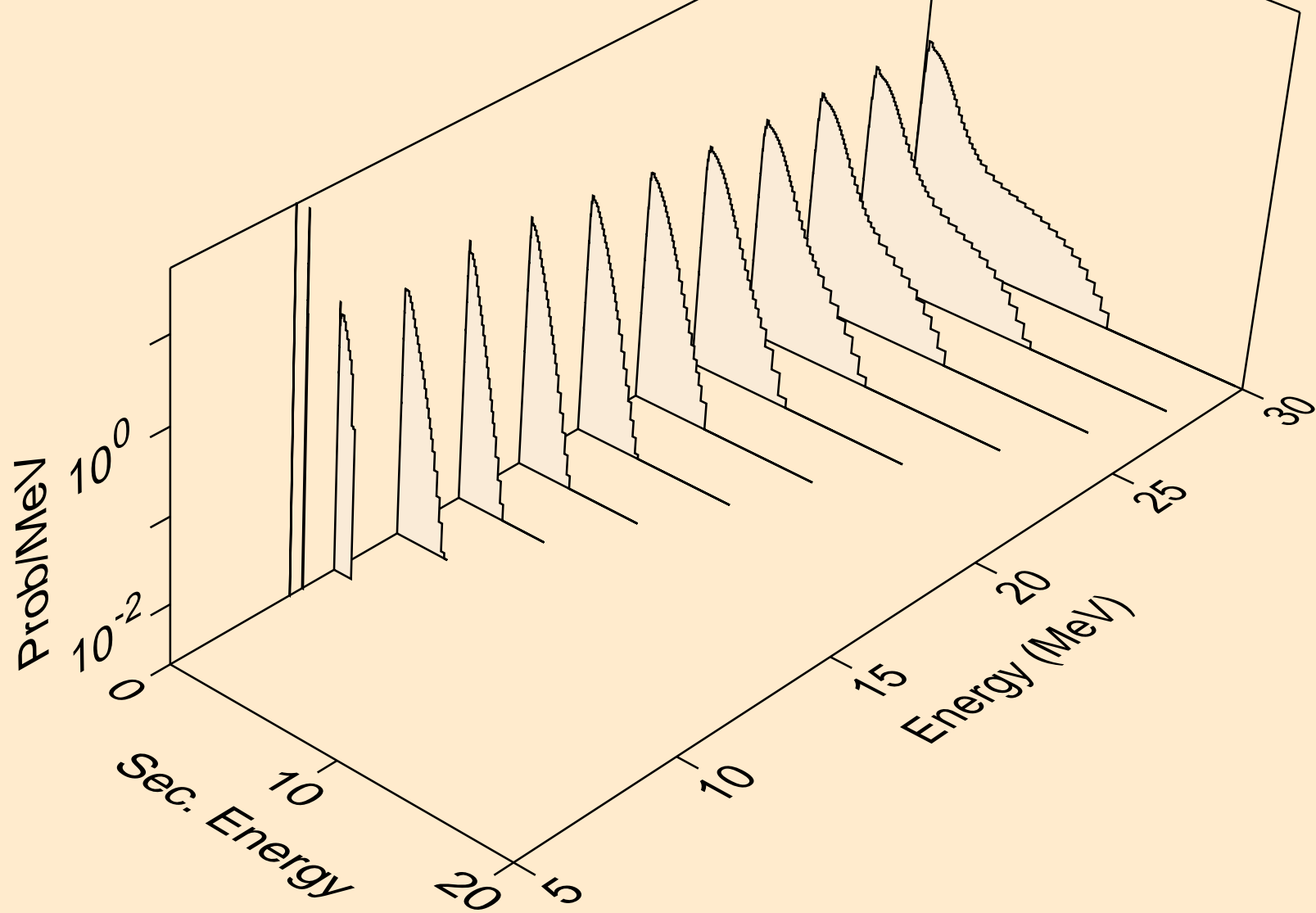
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a



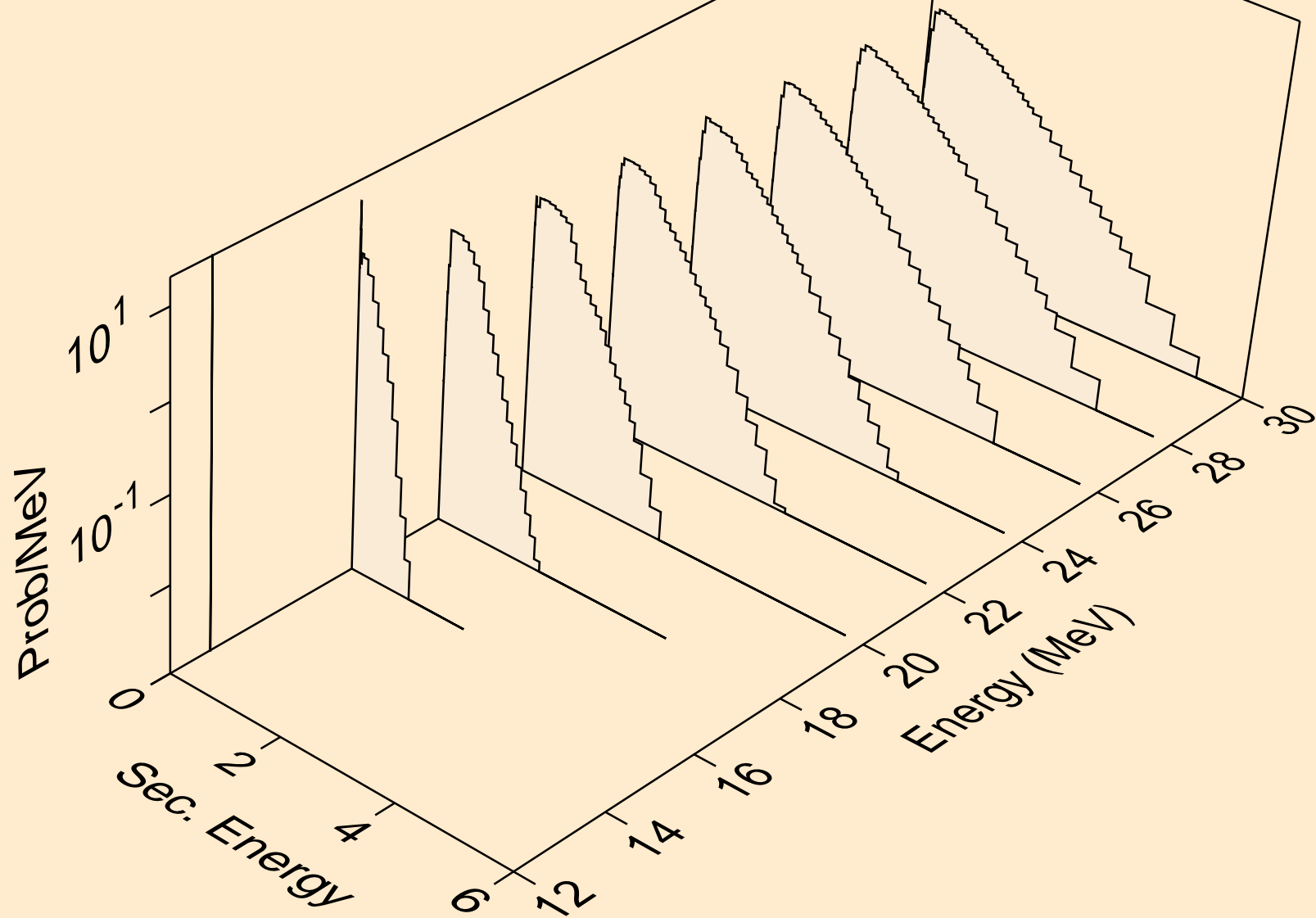
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neutrons from (p,3n)a



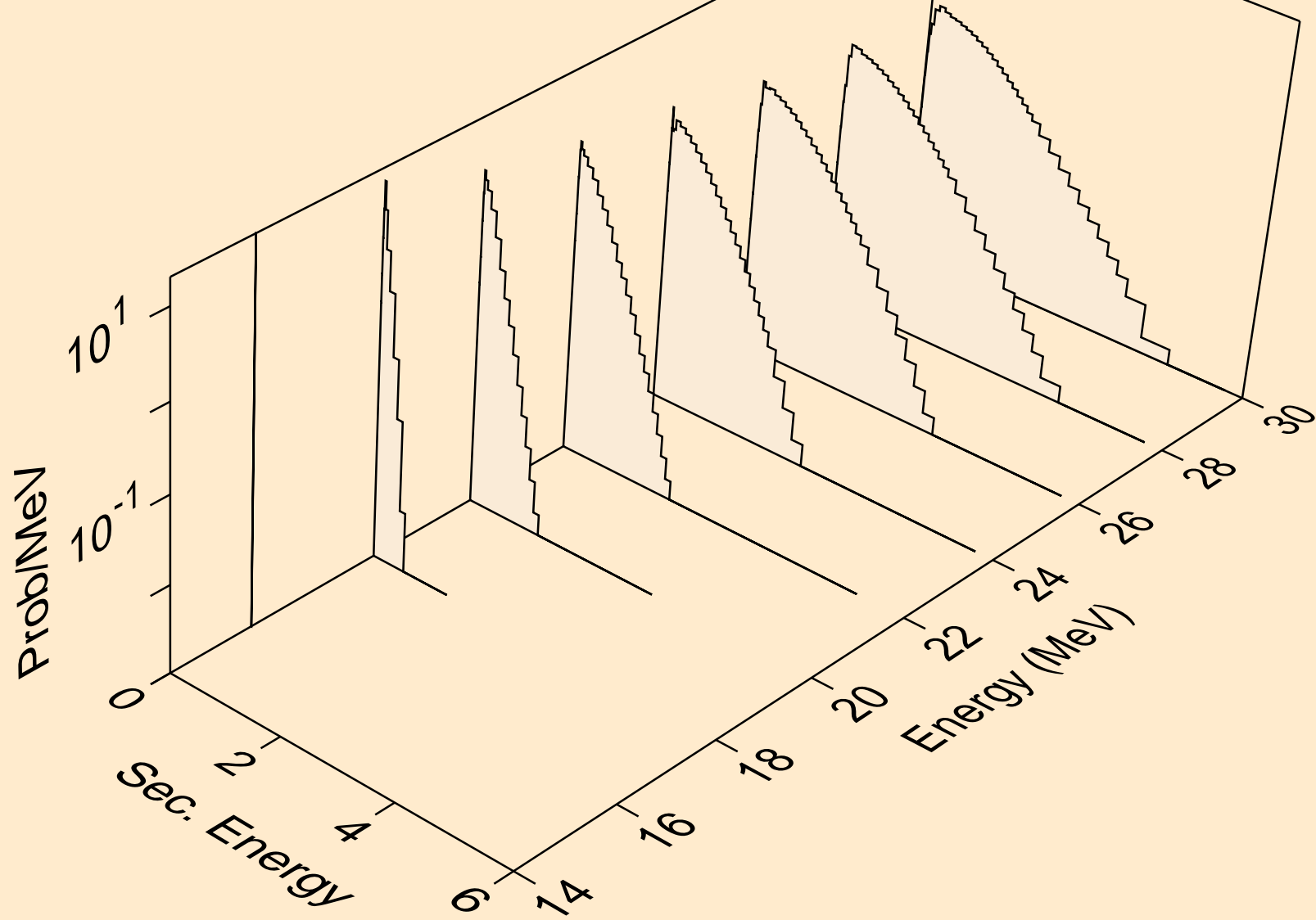
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neutrons from (p,n\*)p



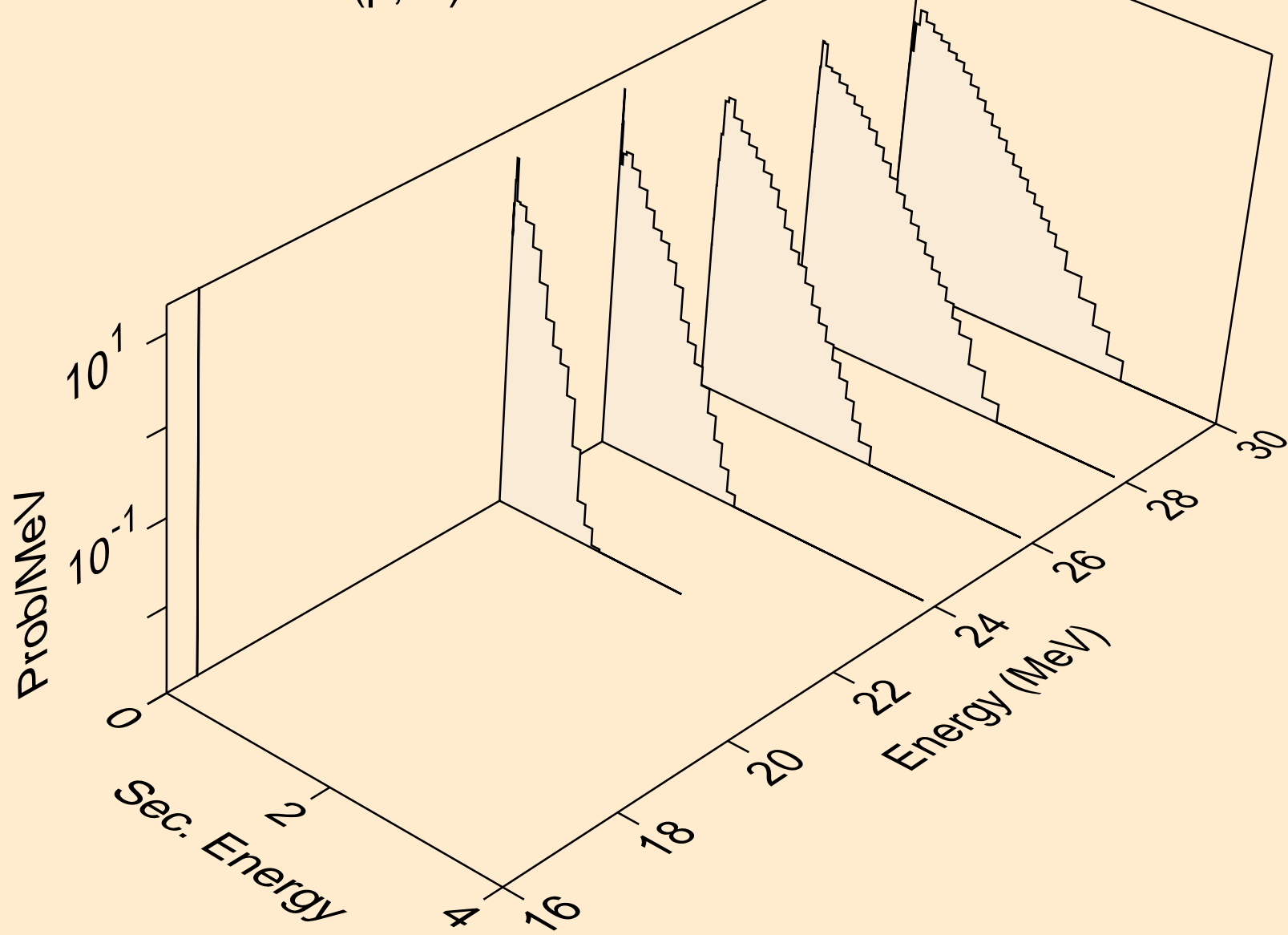
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d



XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t

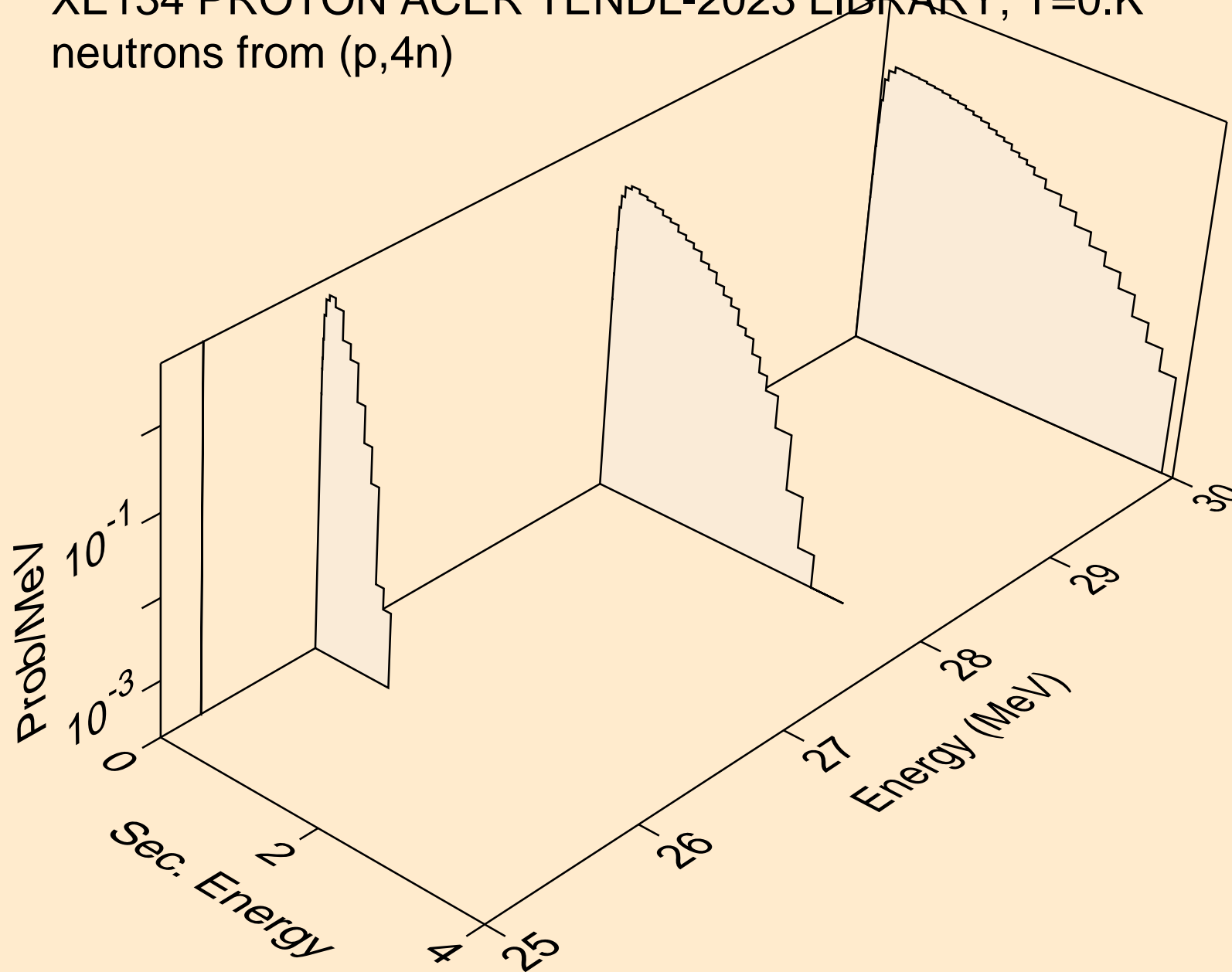


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neutrons from (p,n\*)he3

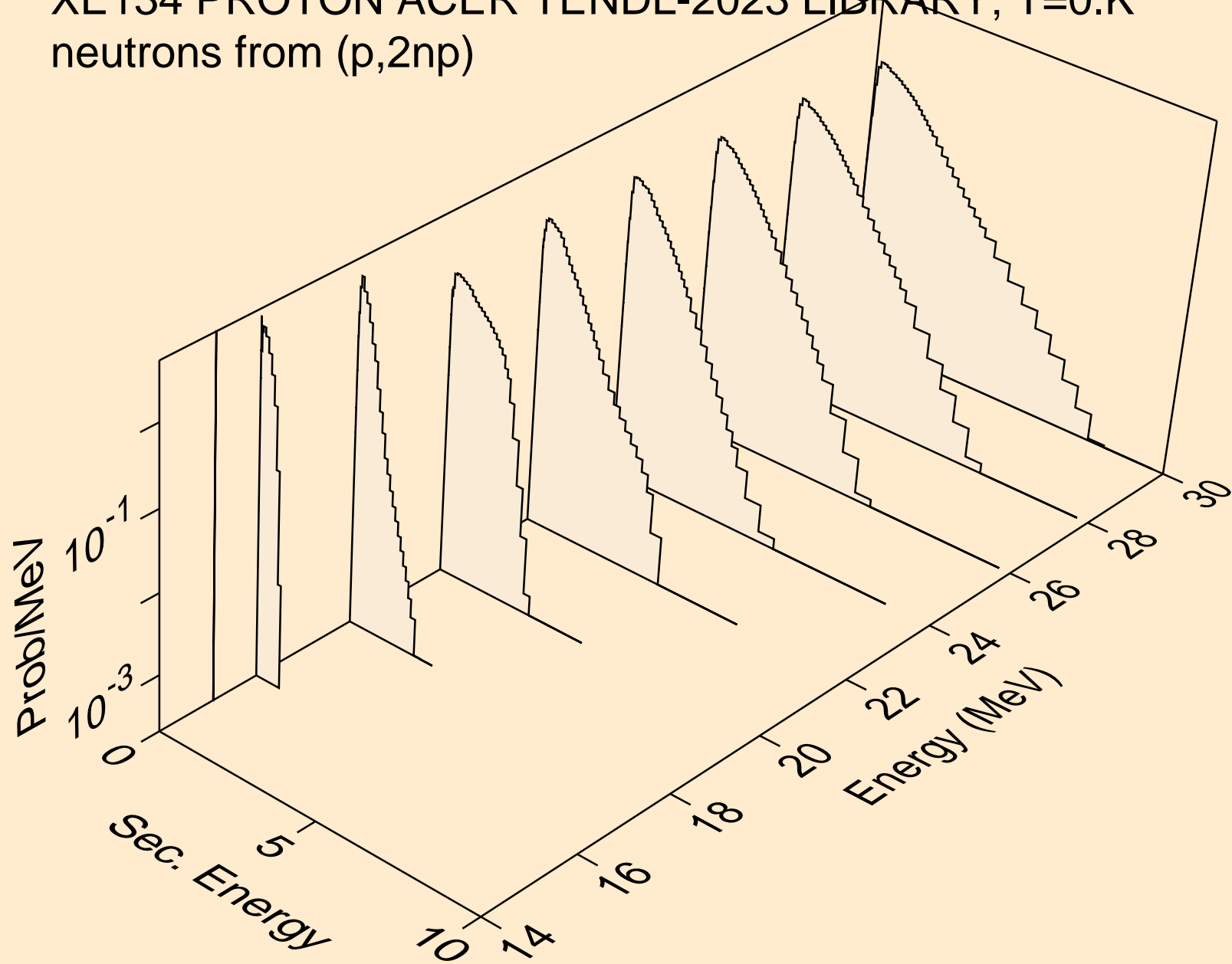




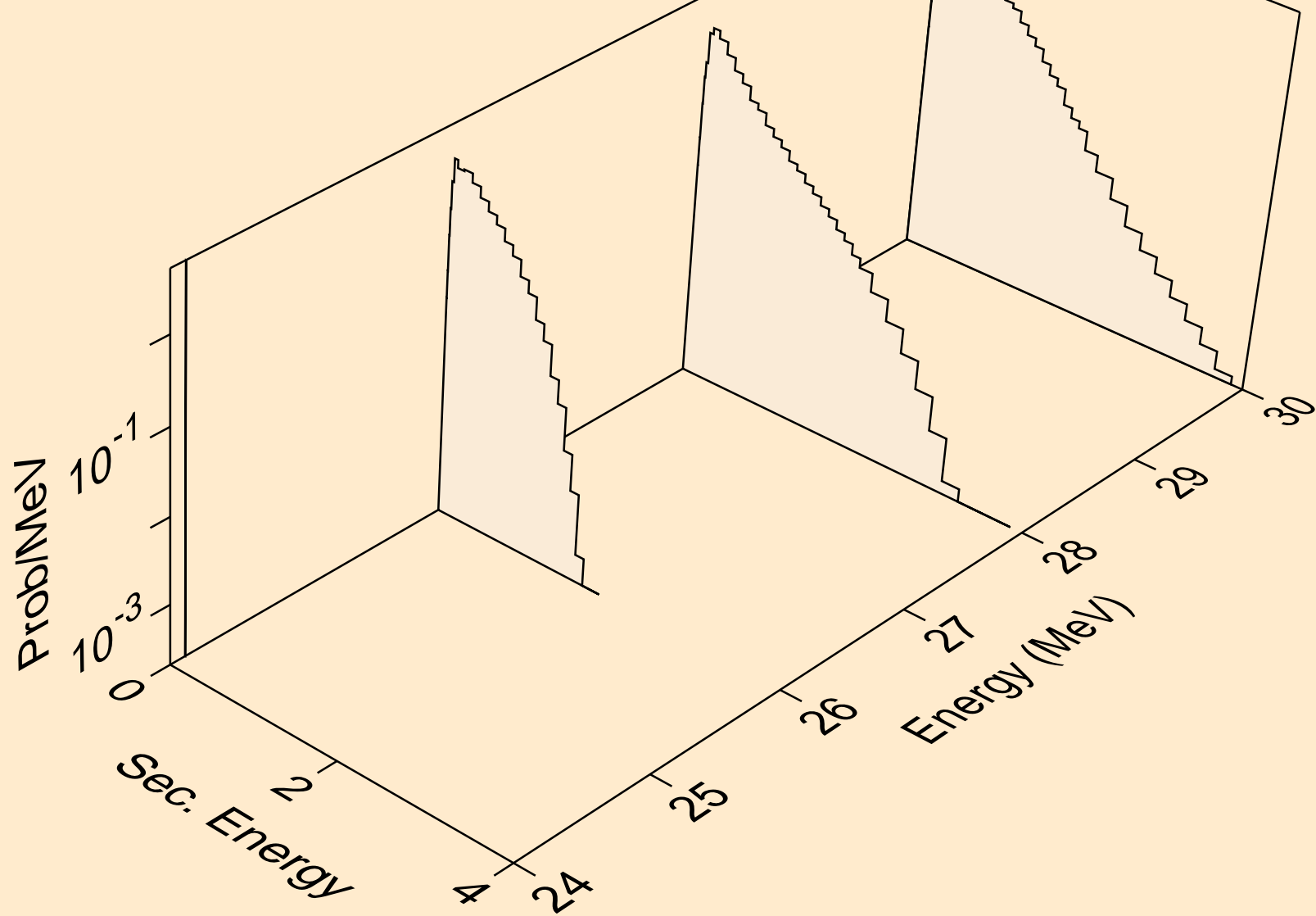
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)



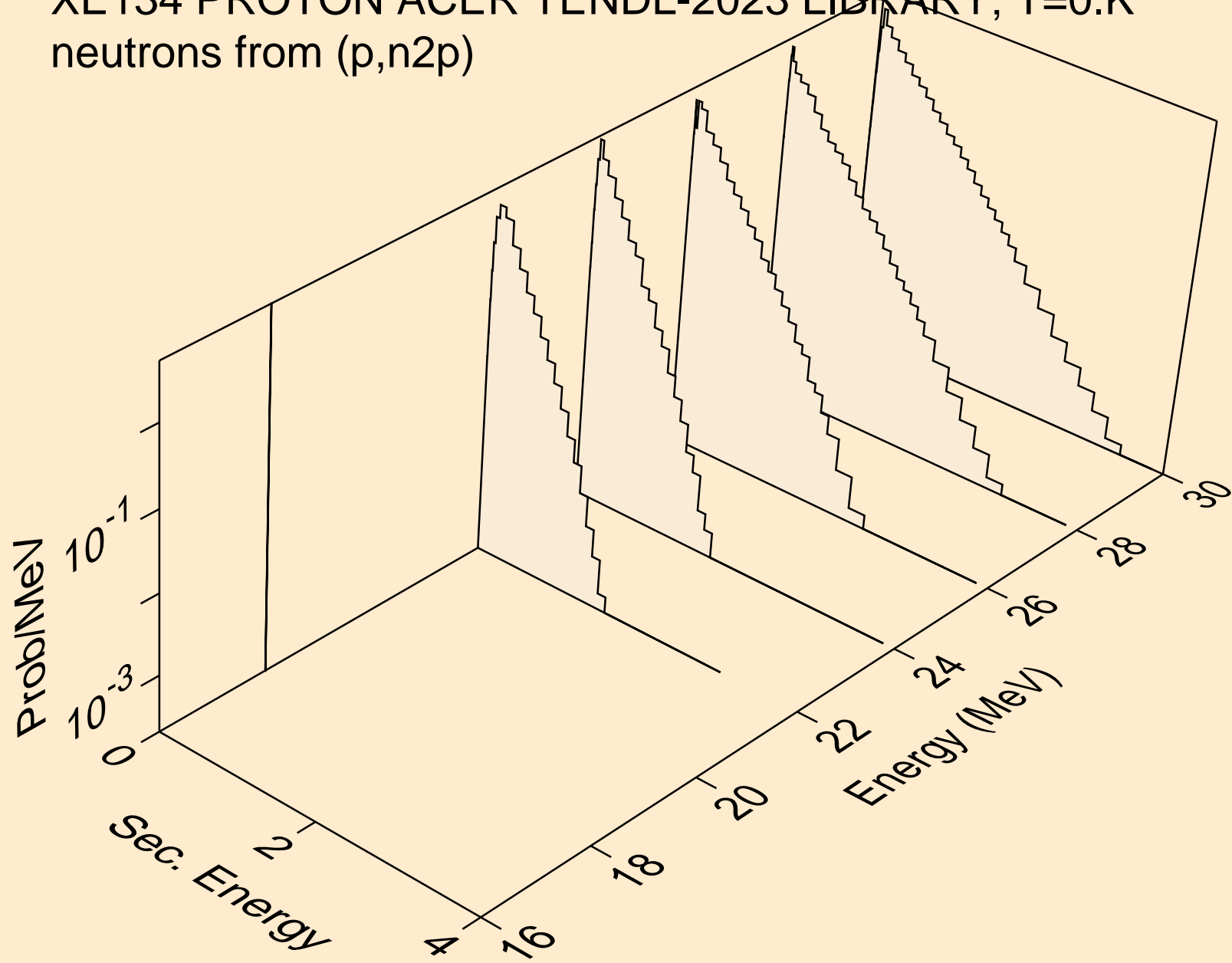
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)



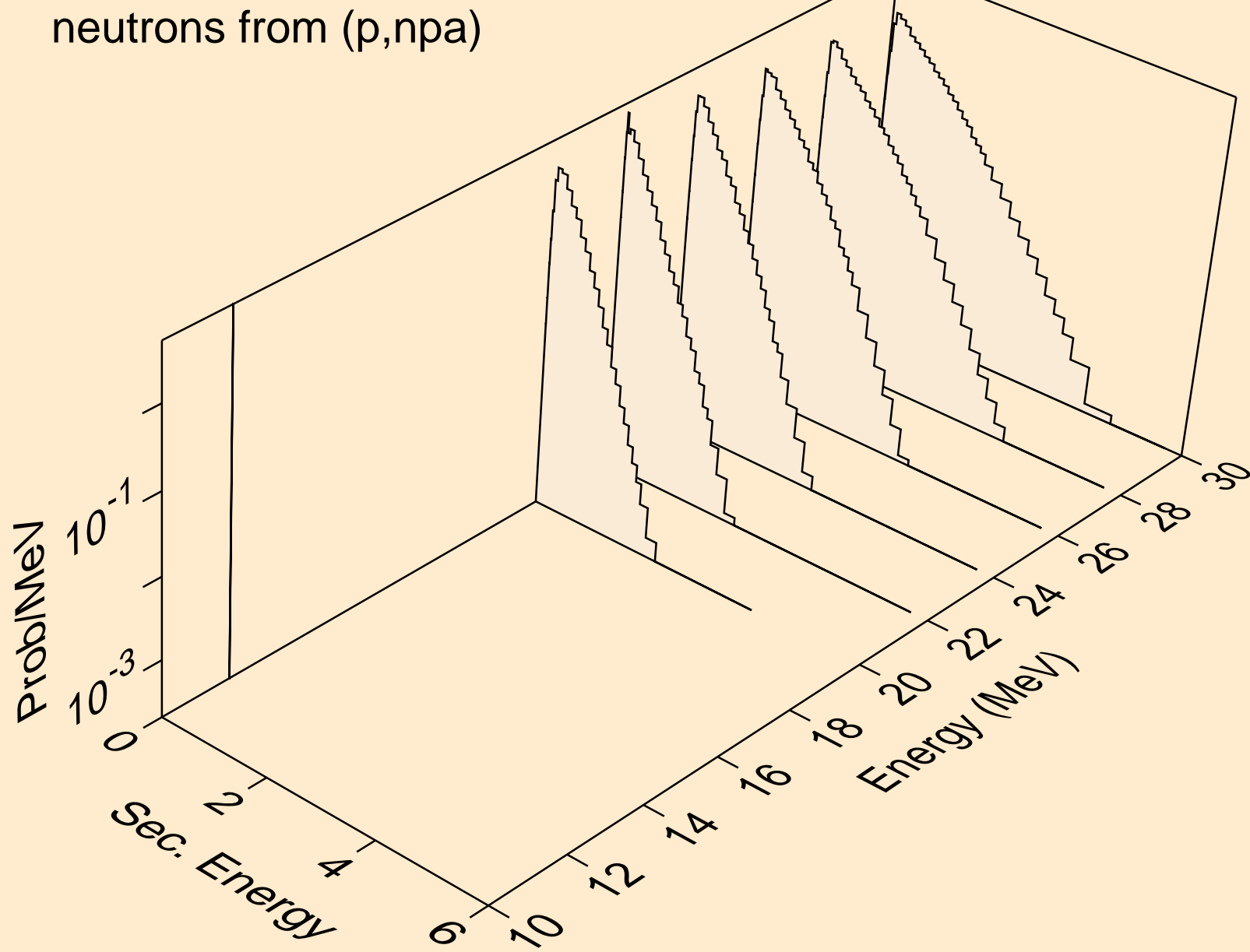
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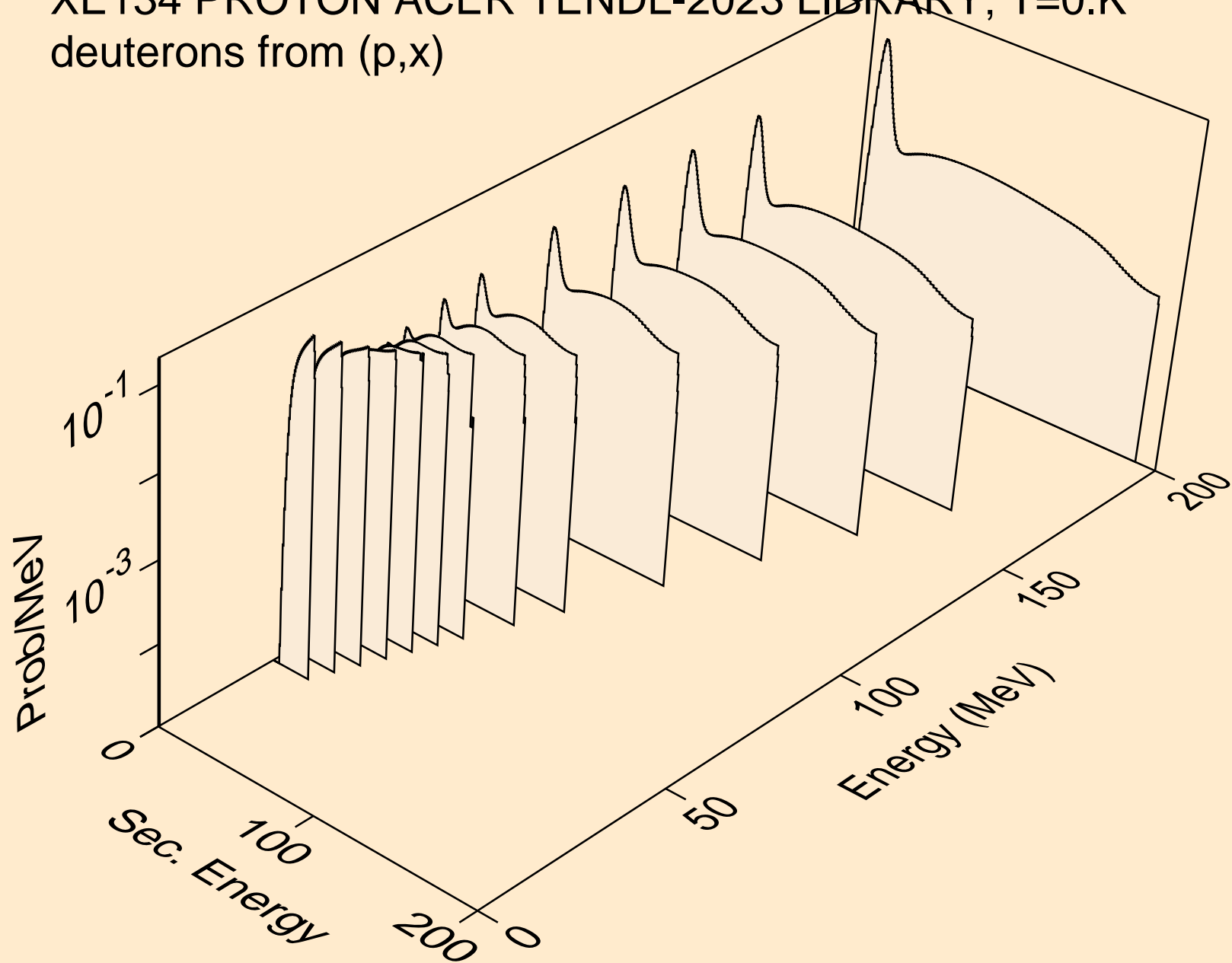
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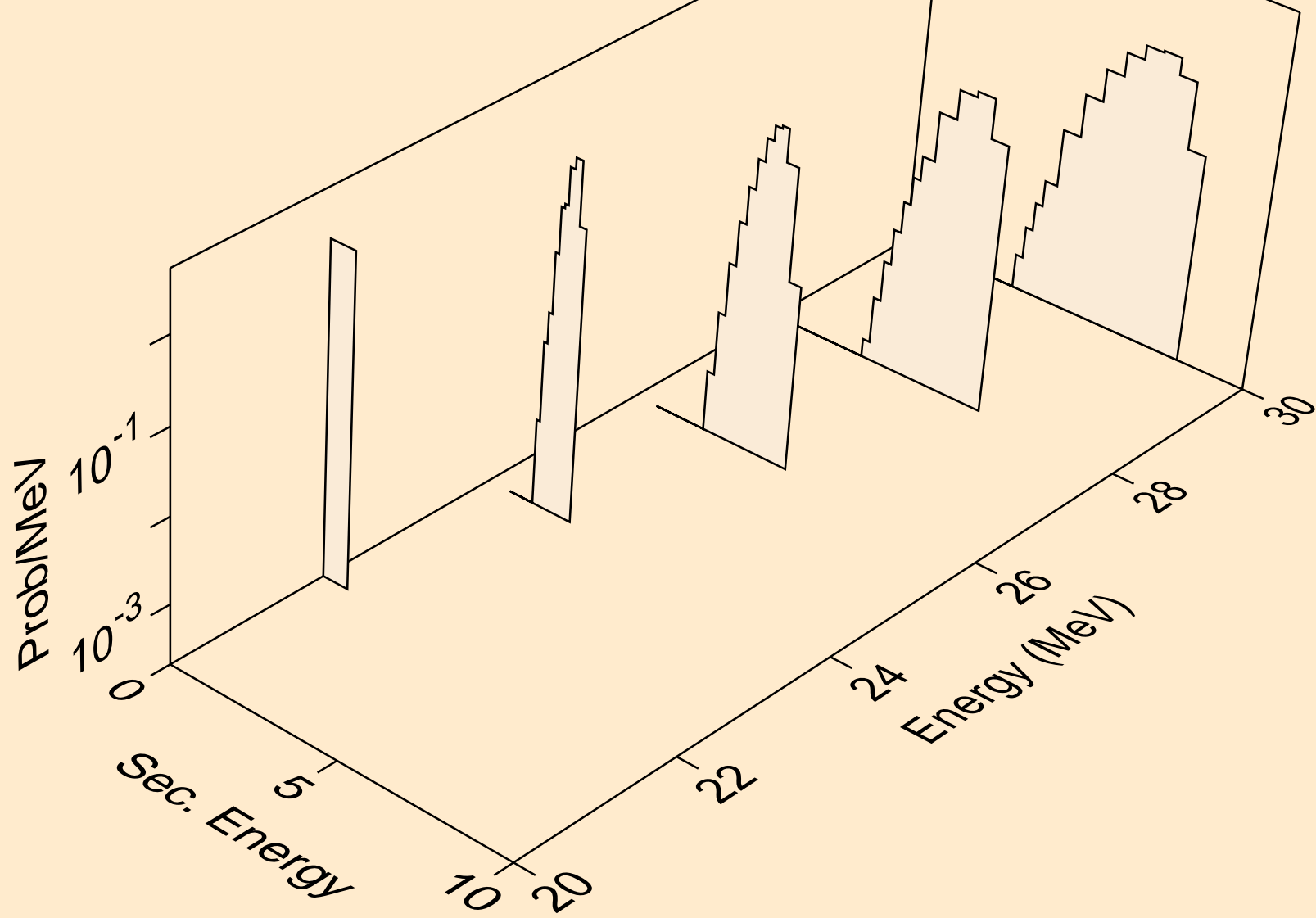
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neutrons from (p,npa)



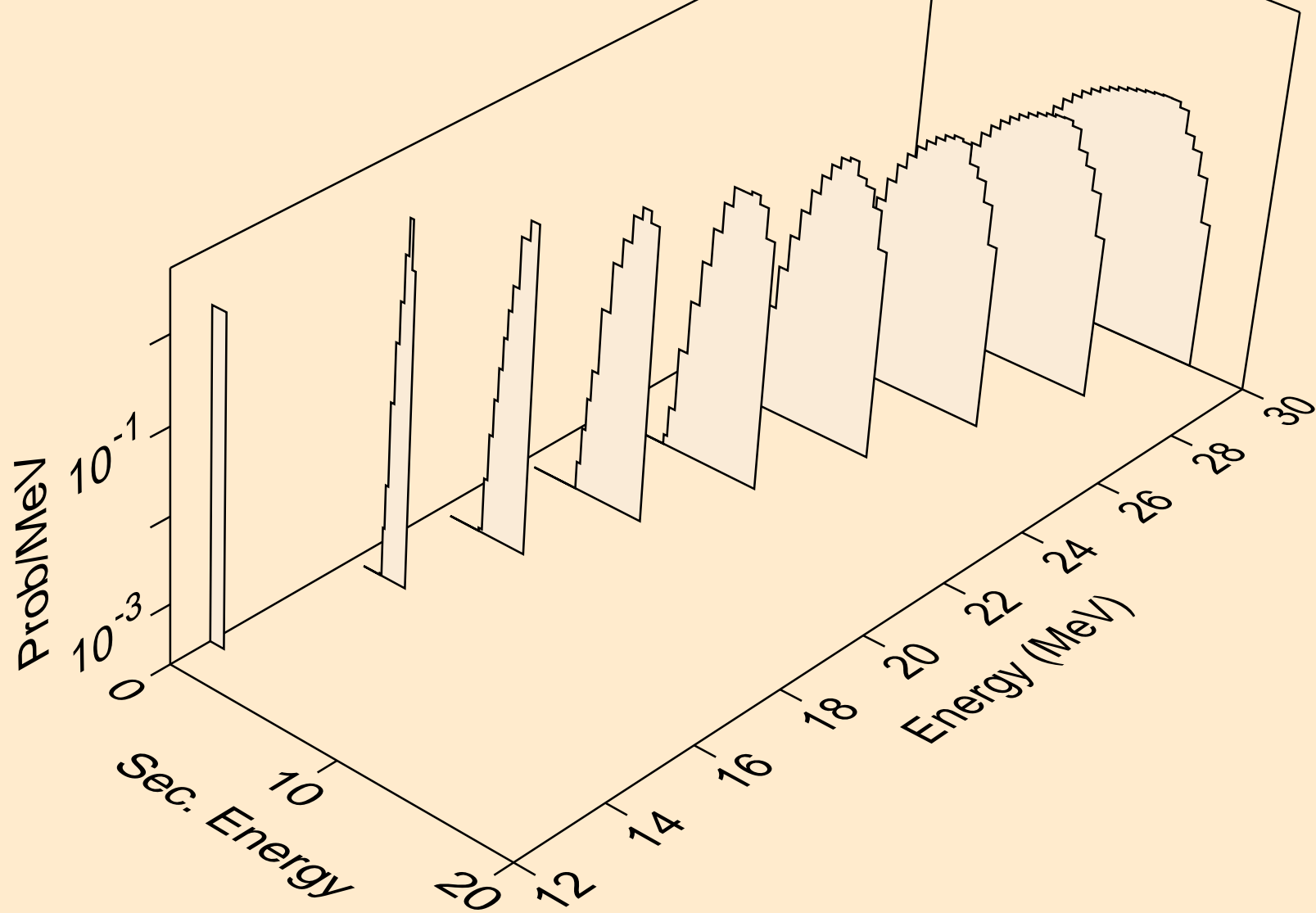
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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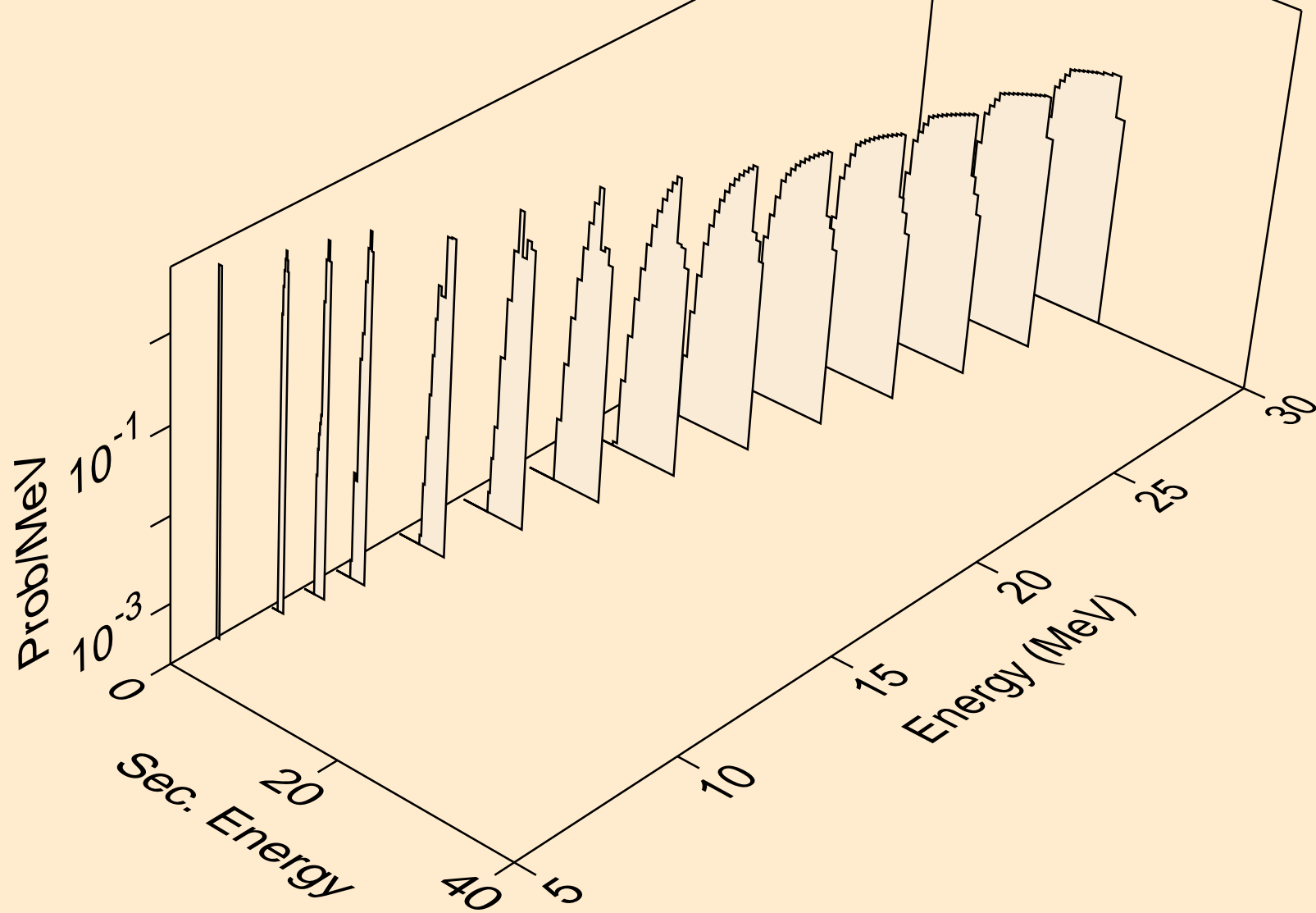


XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d

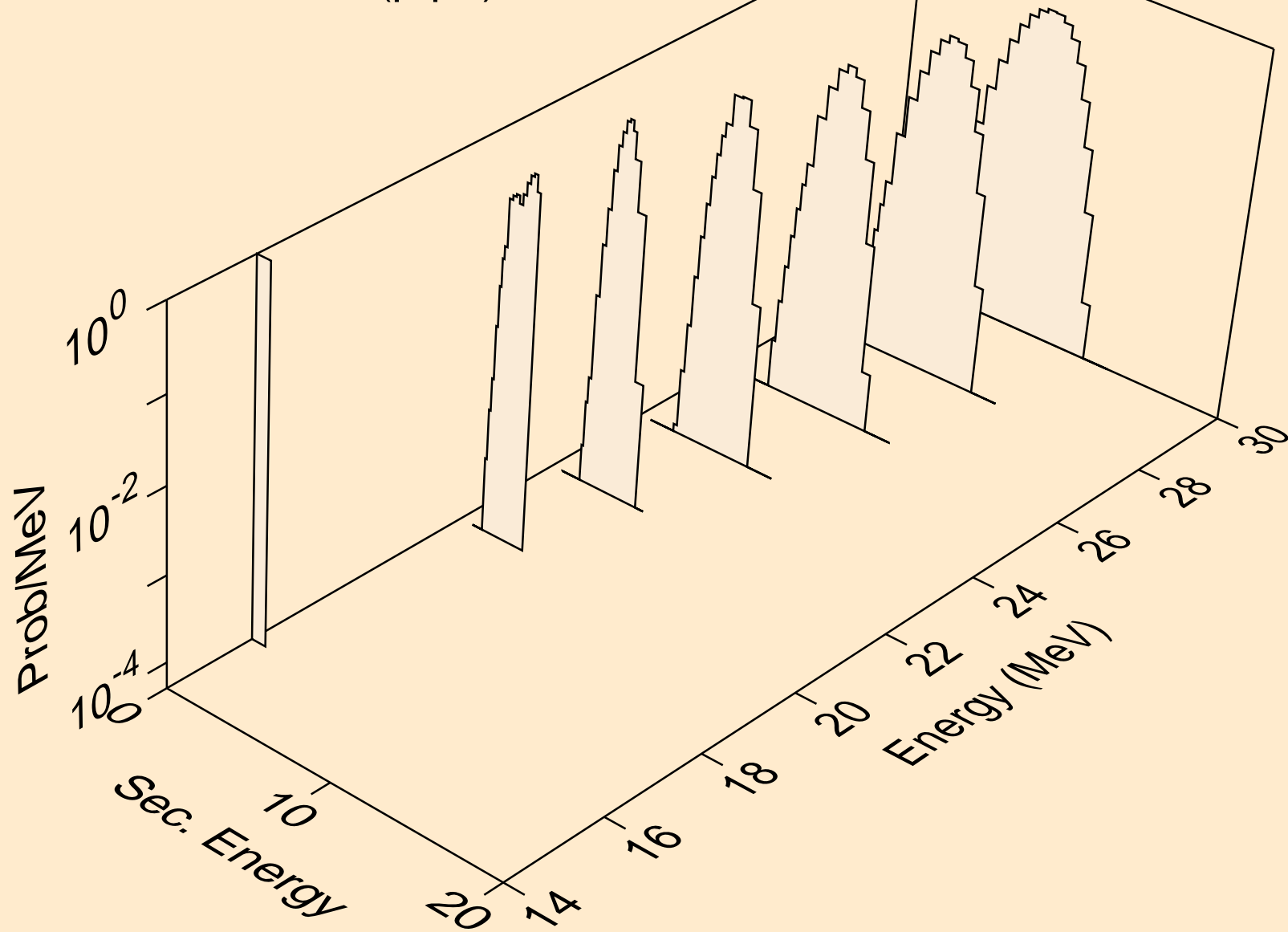




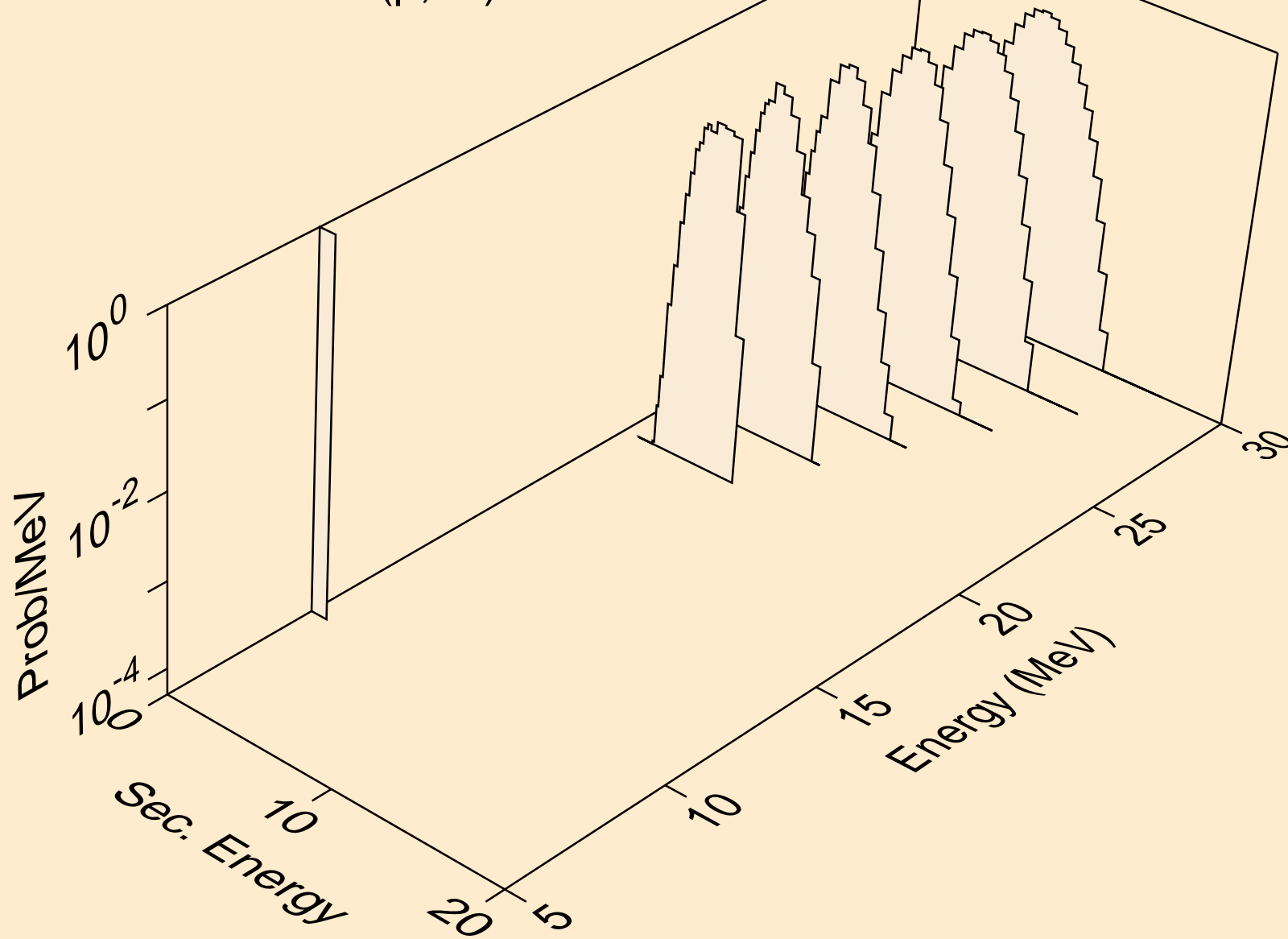
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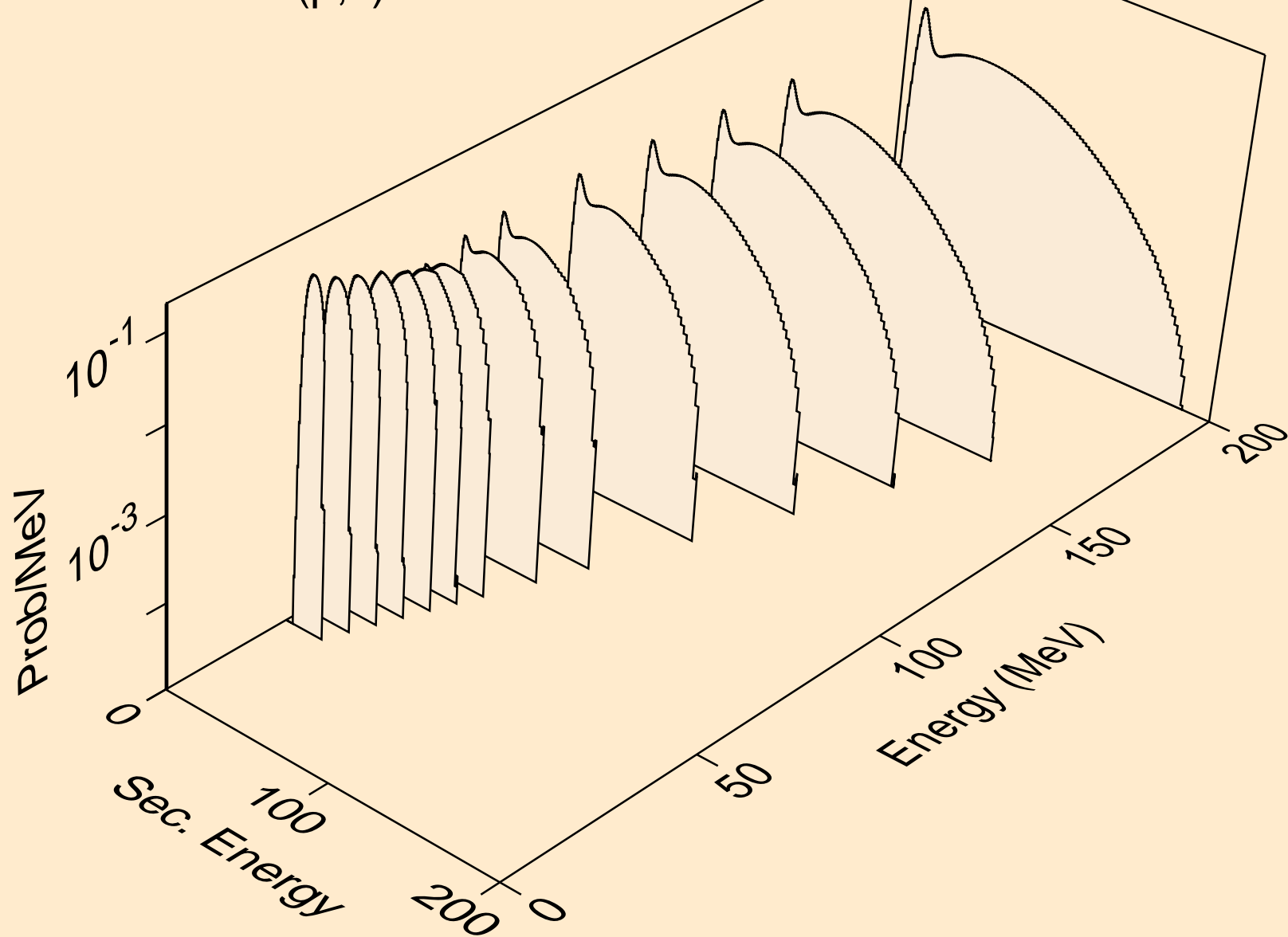
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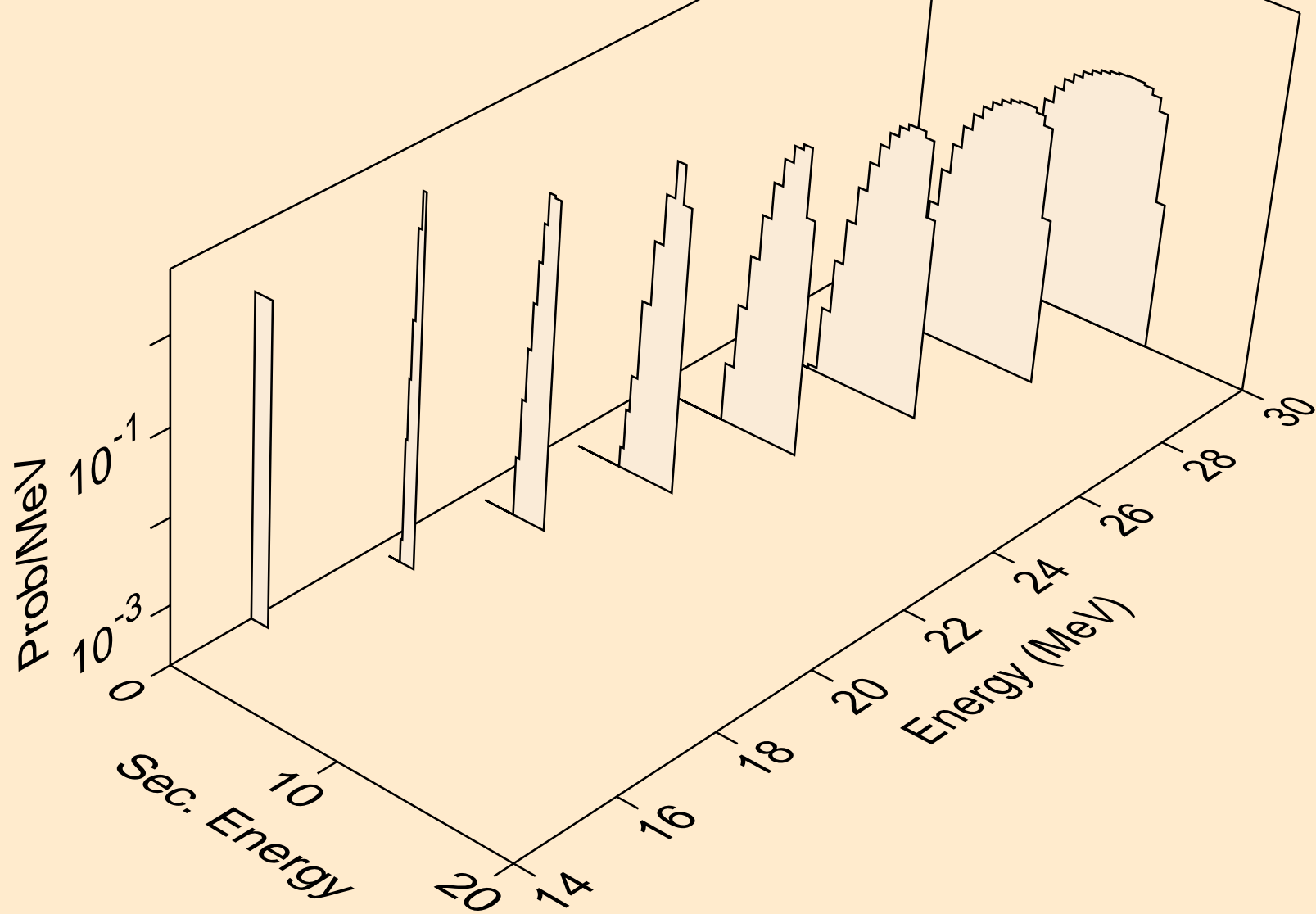
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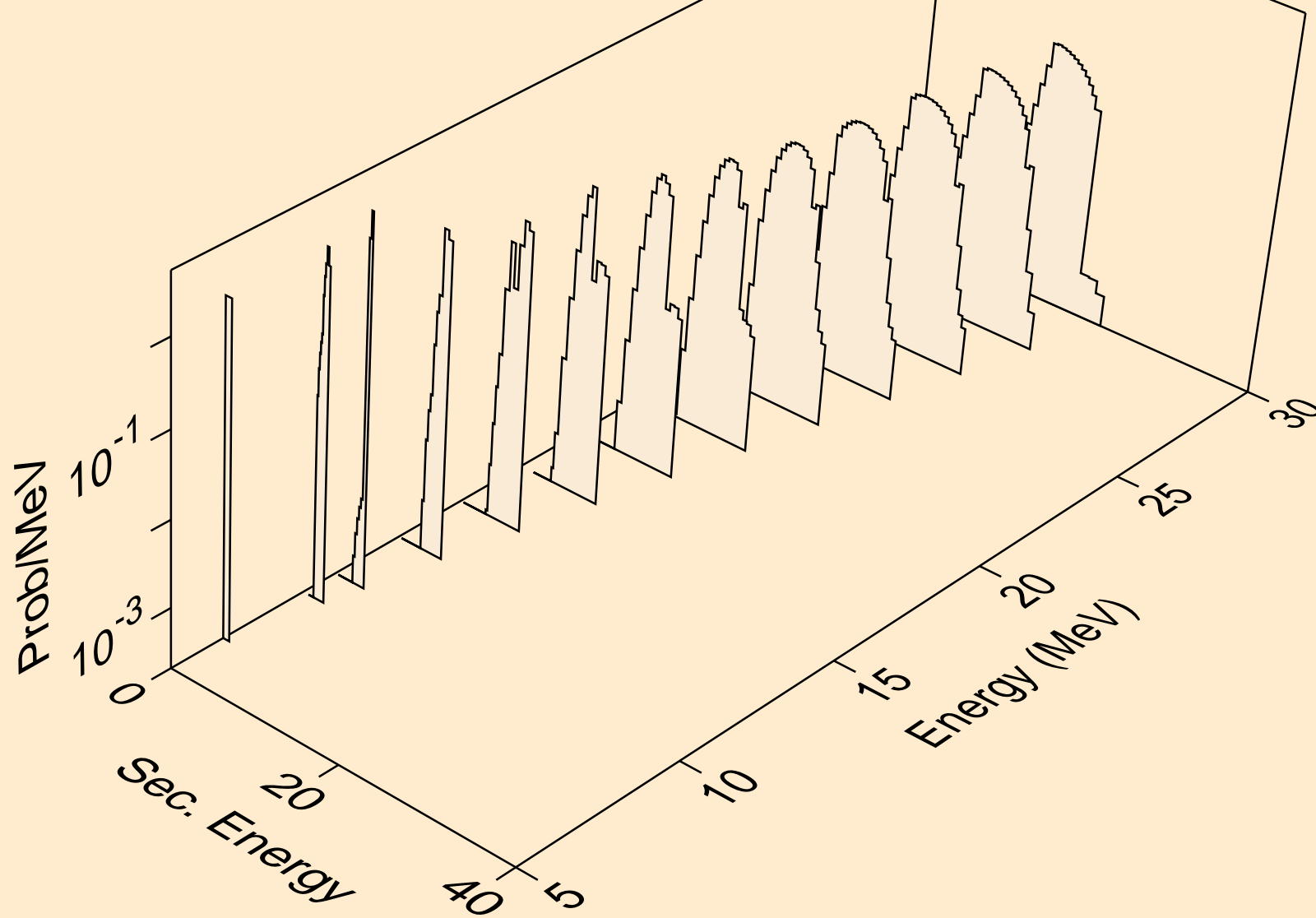
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tritons from (p,x)



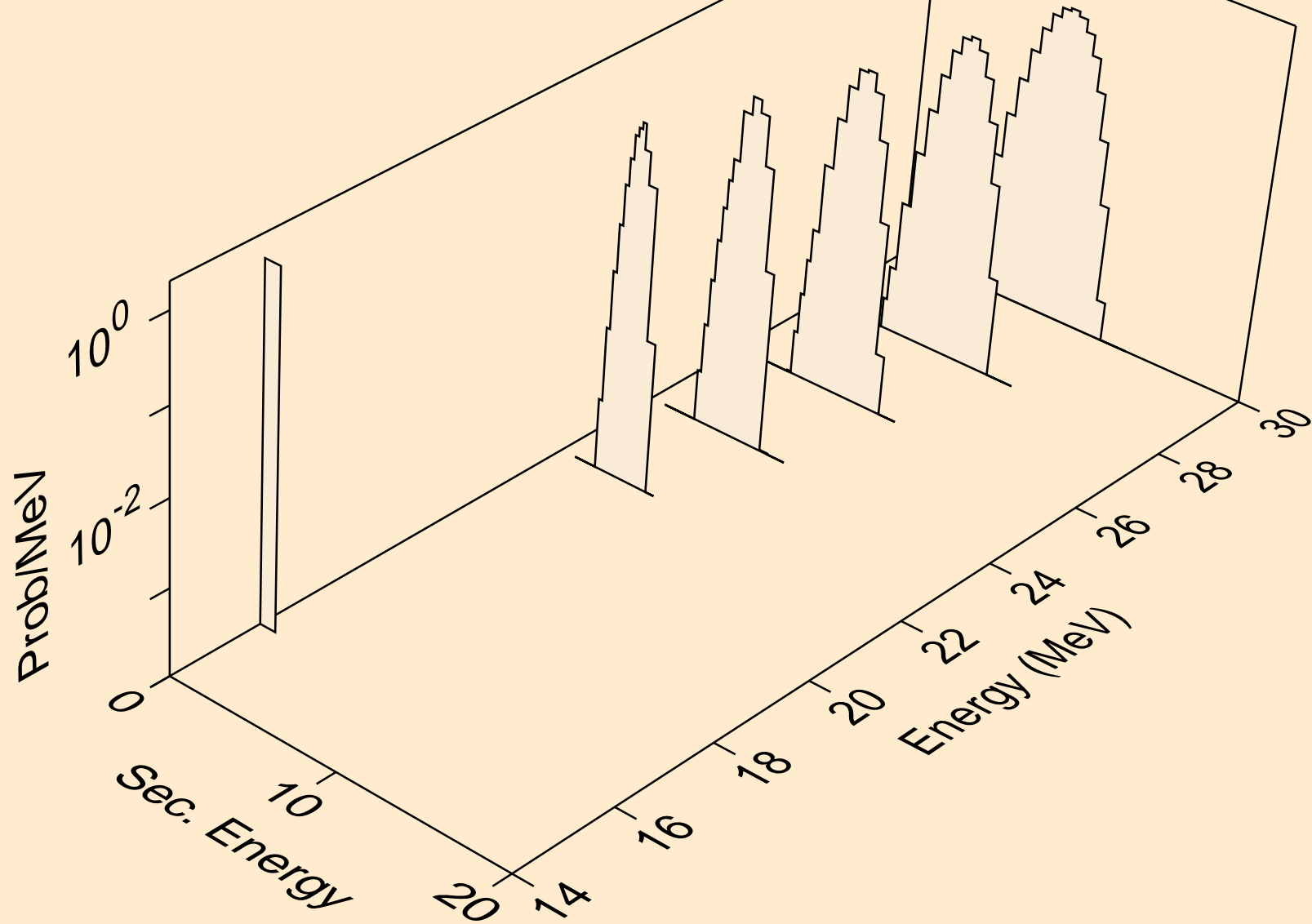
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tritons from (p,n\*)t



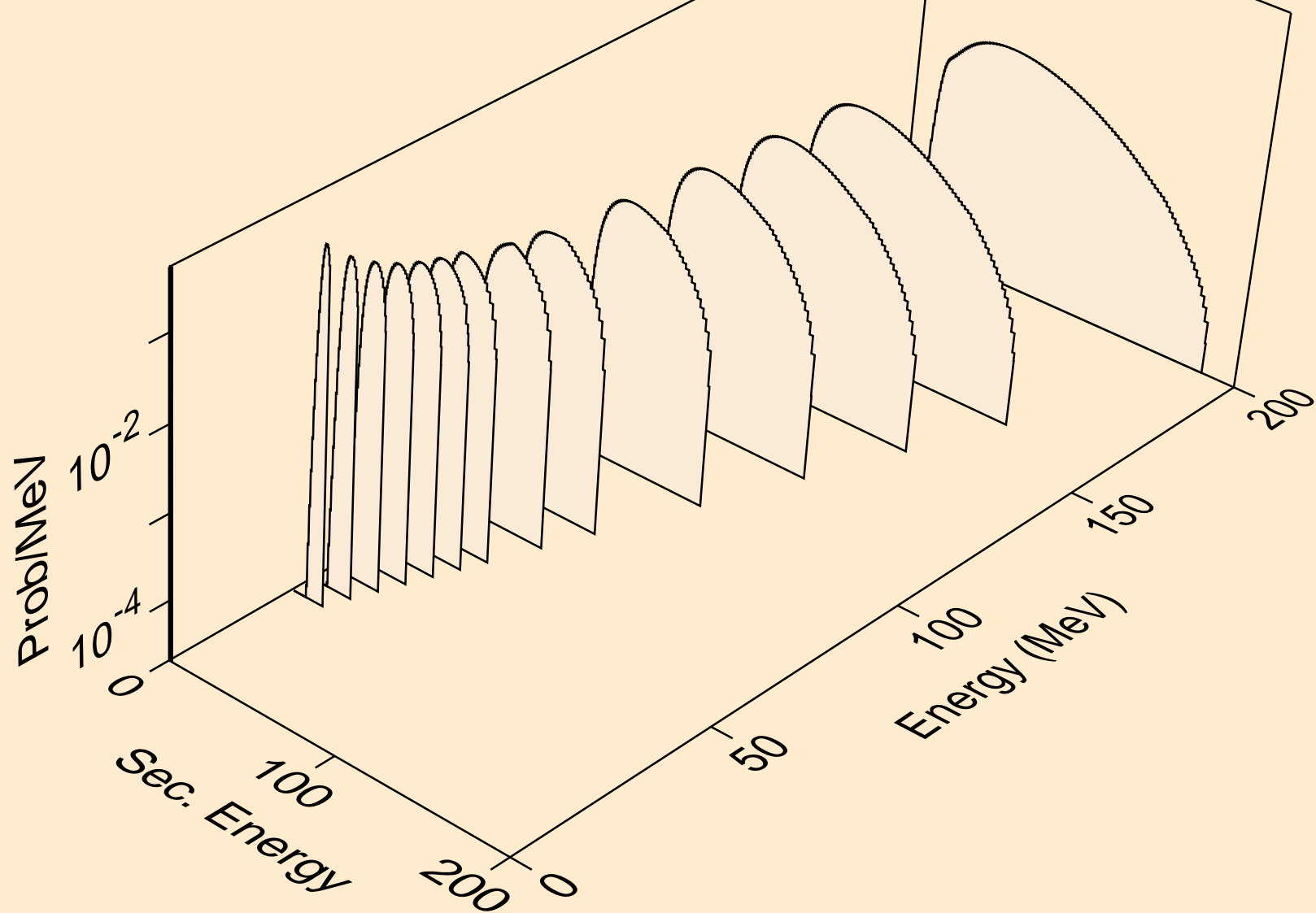
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)



XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)

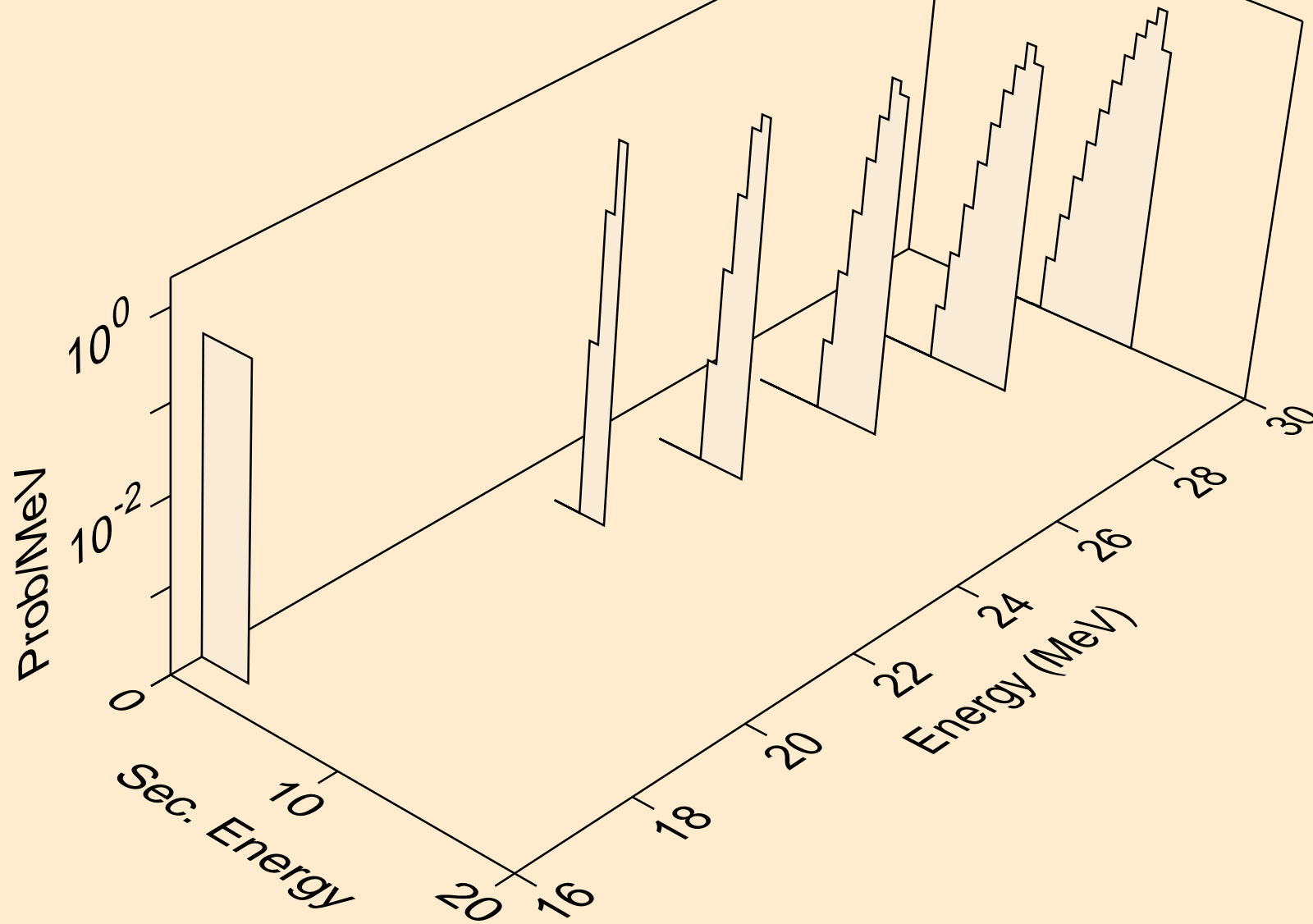


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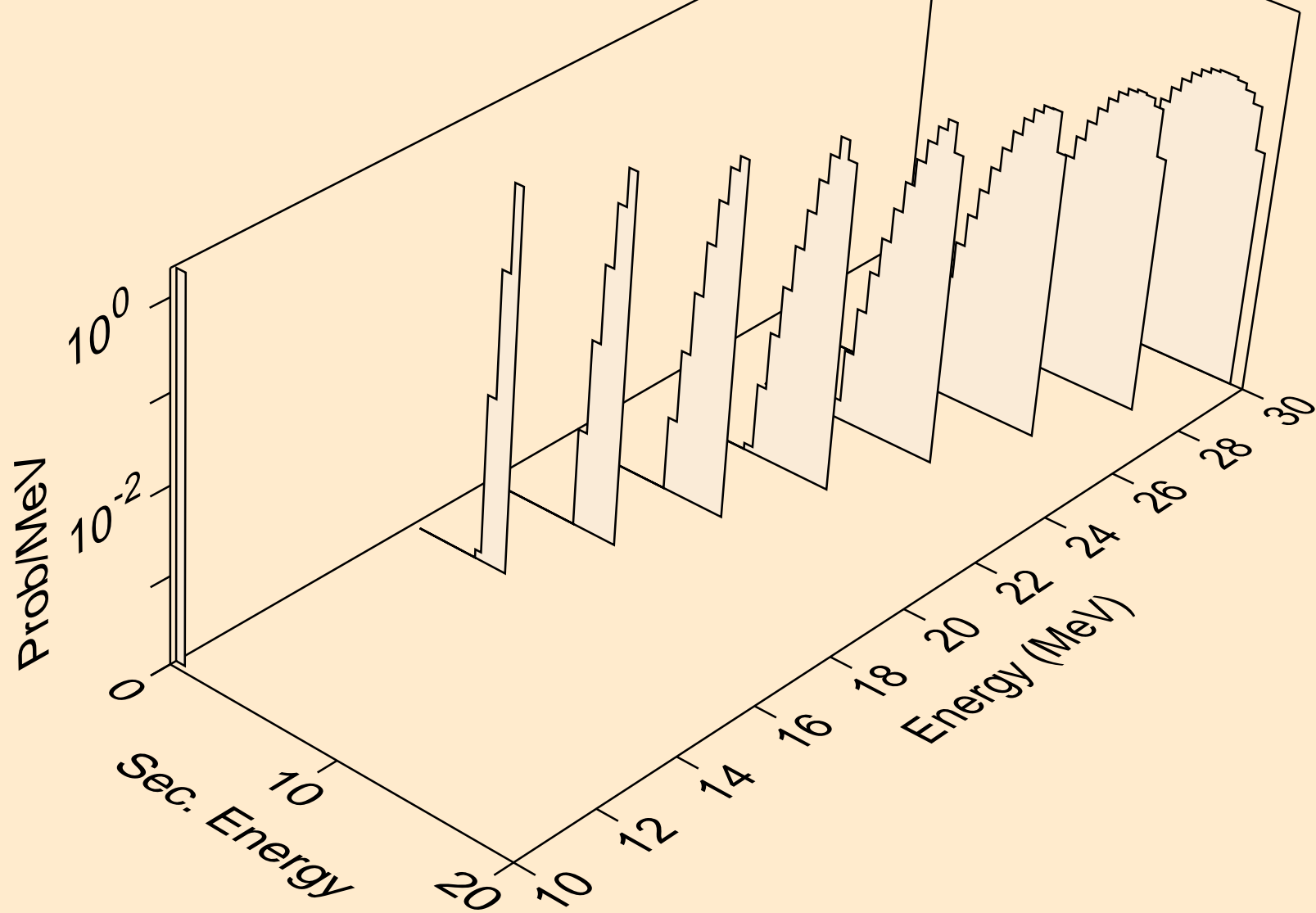




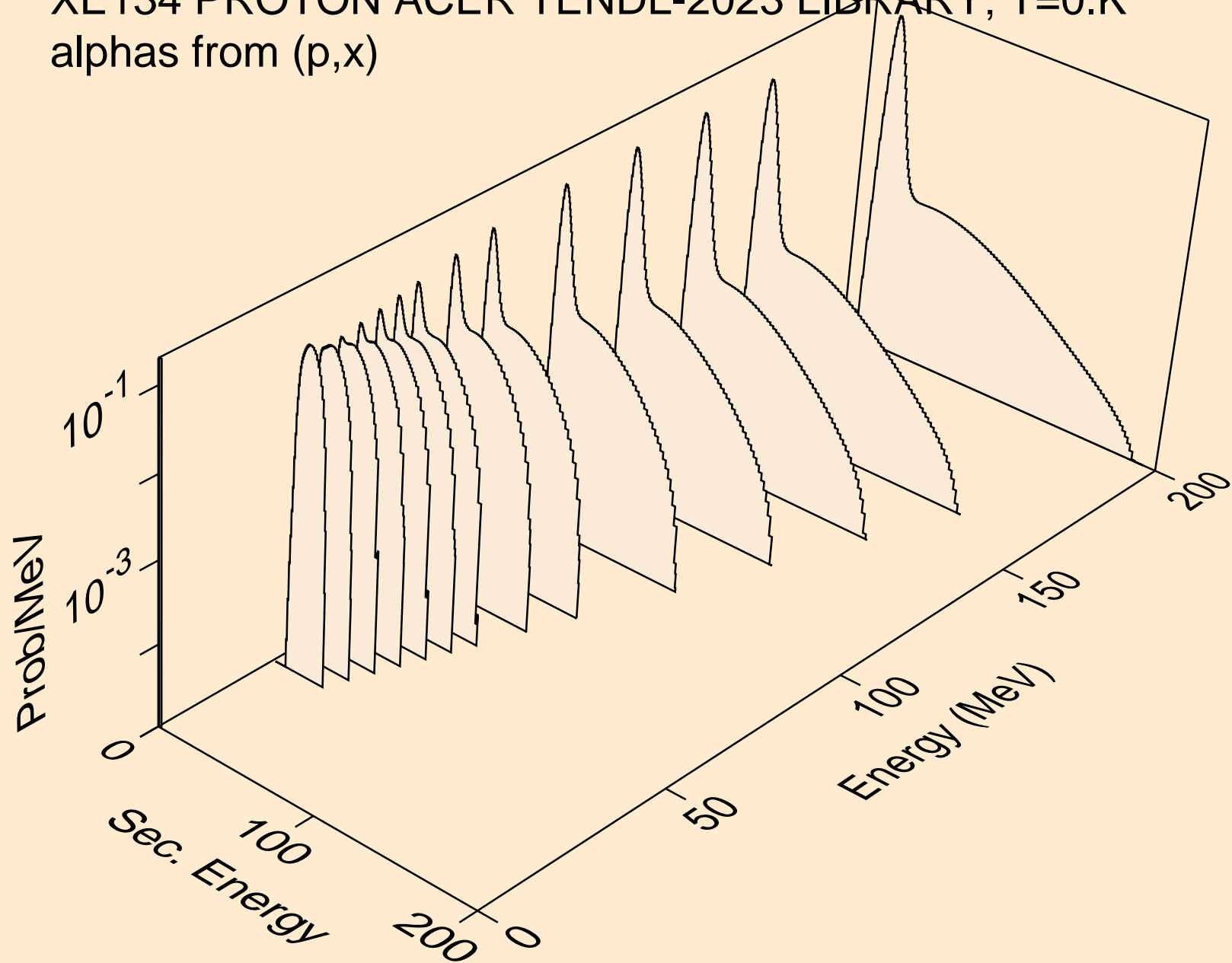
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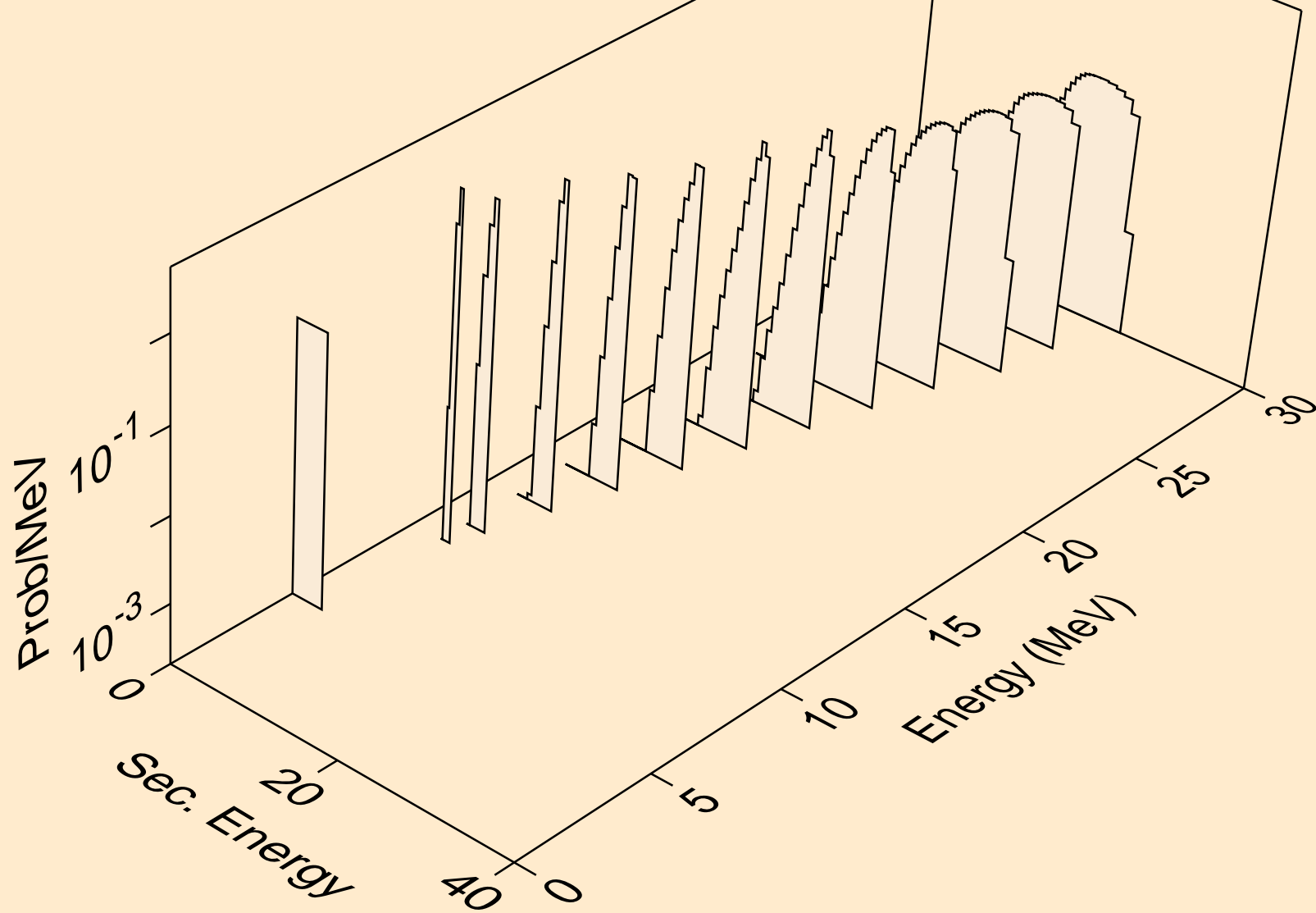
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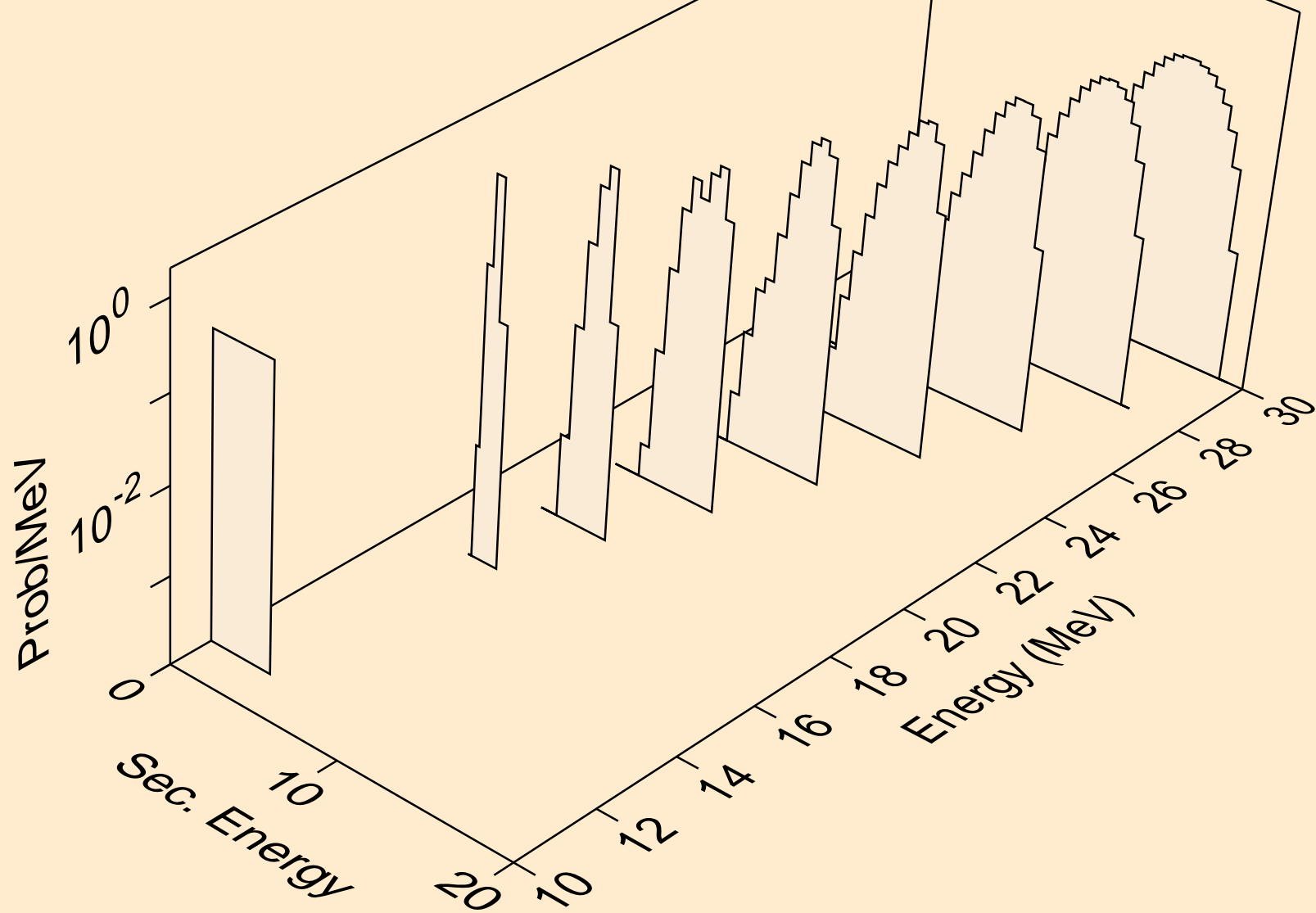
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



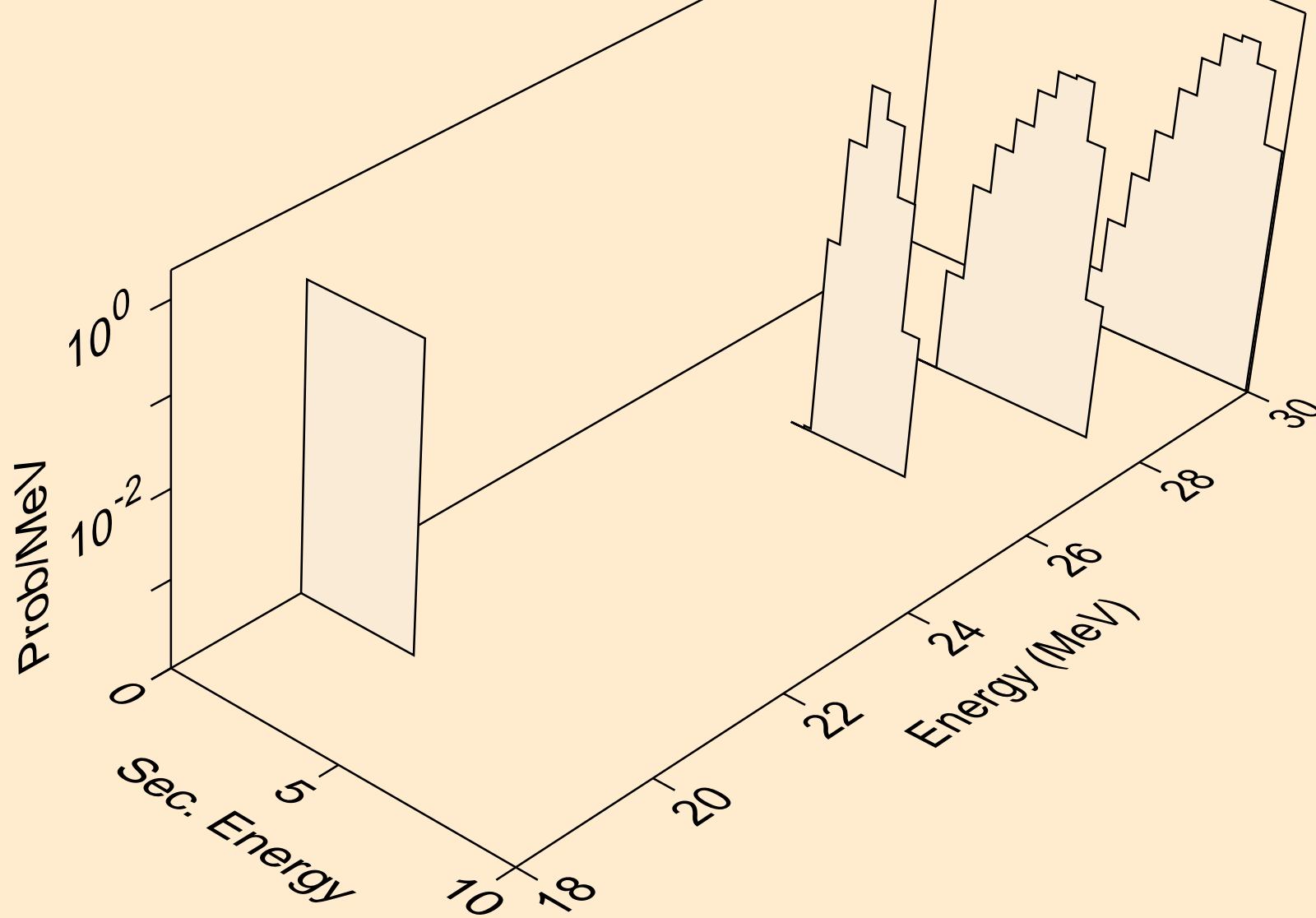
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



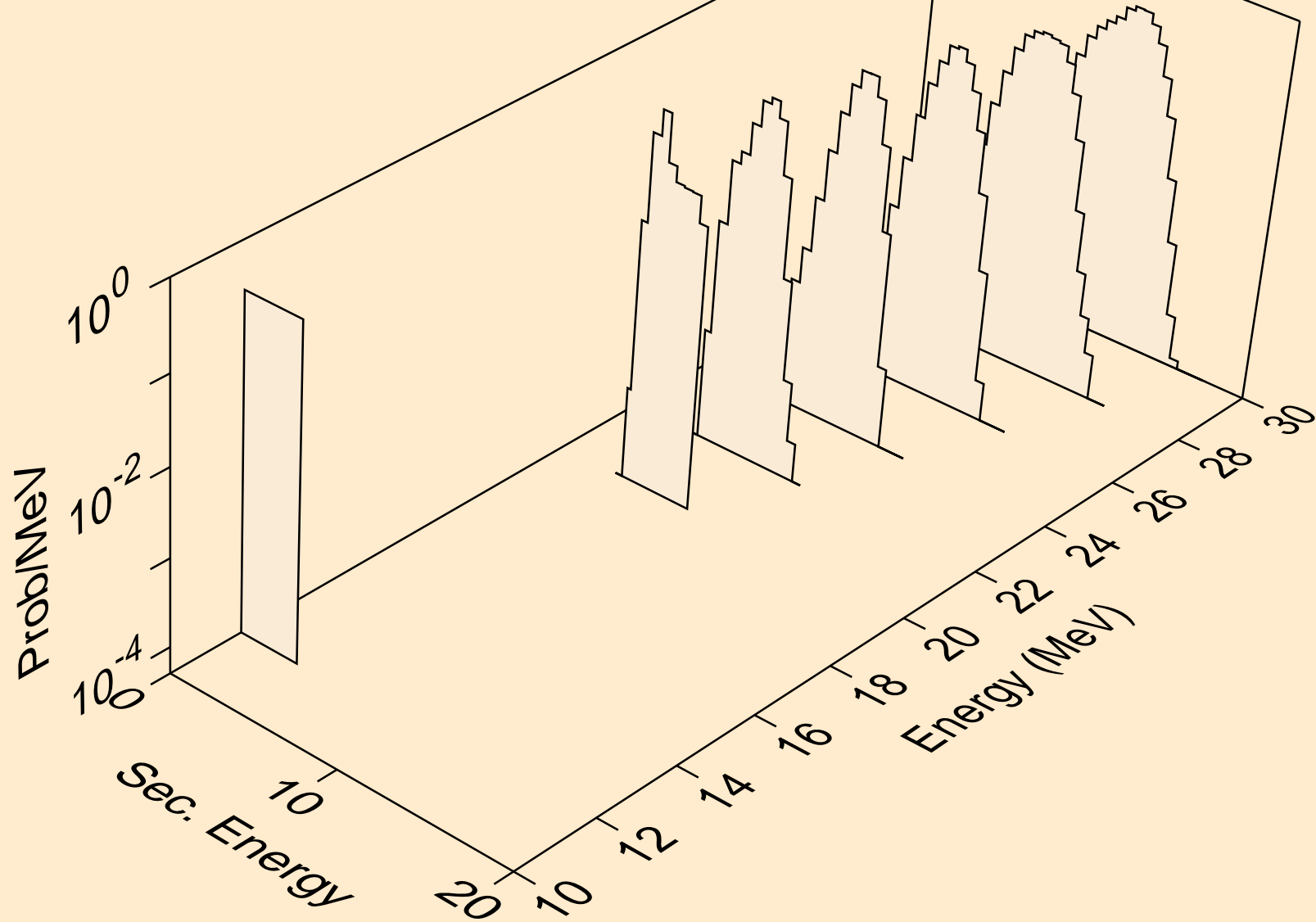
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



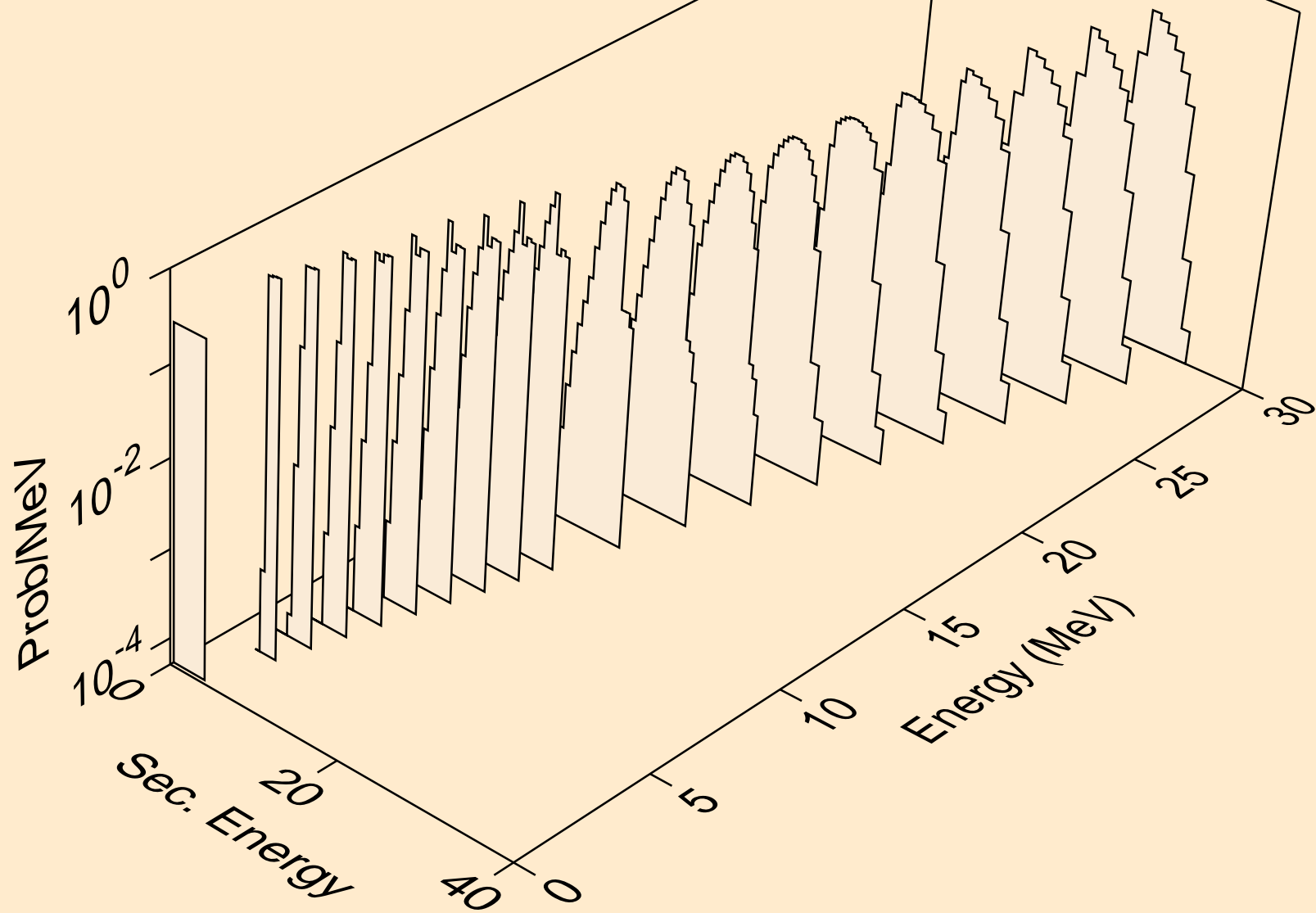
XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a



XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)

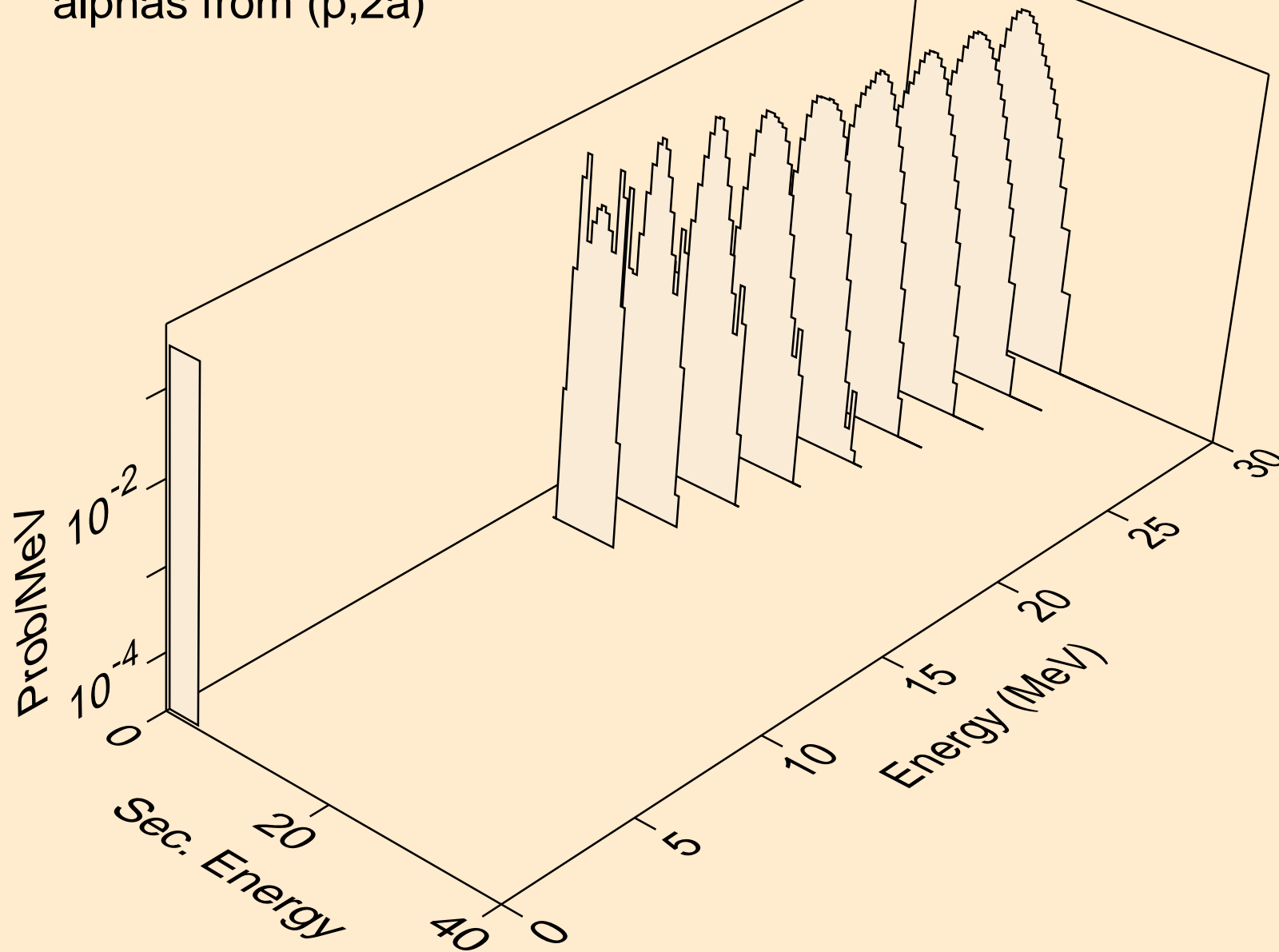


XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)

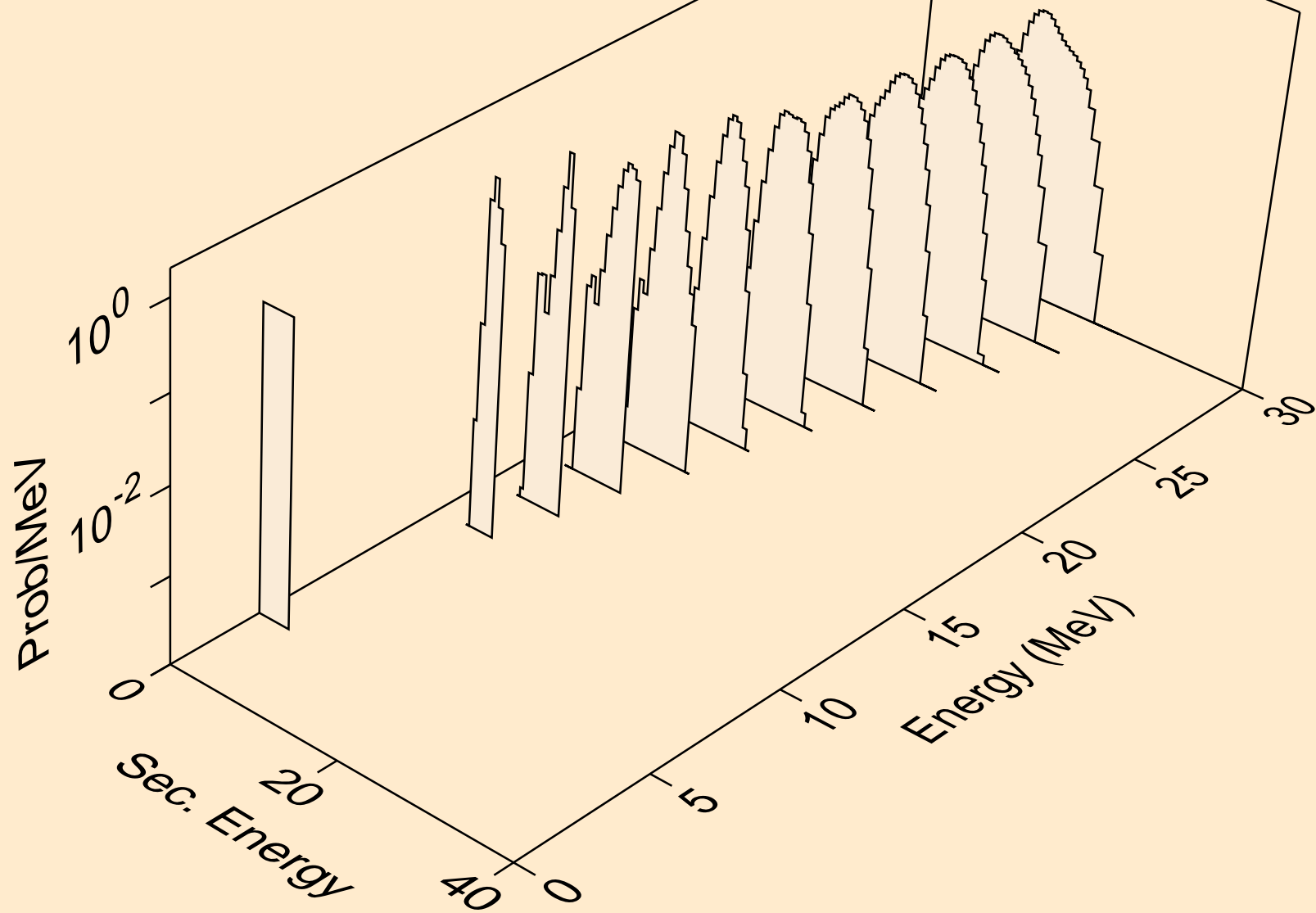




XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



XE134 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

