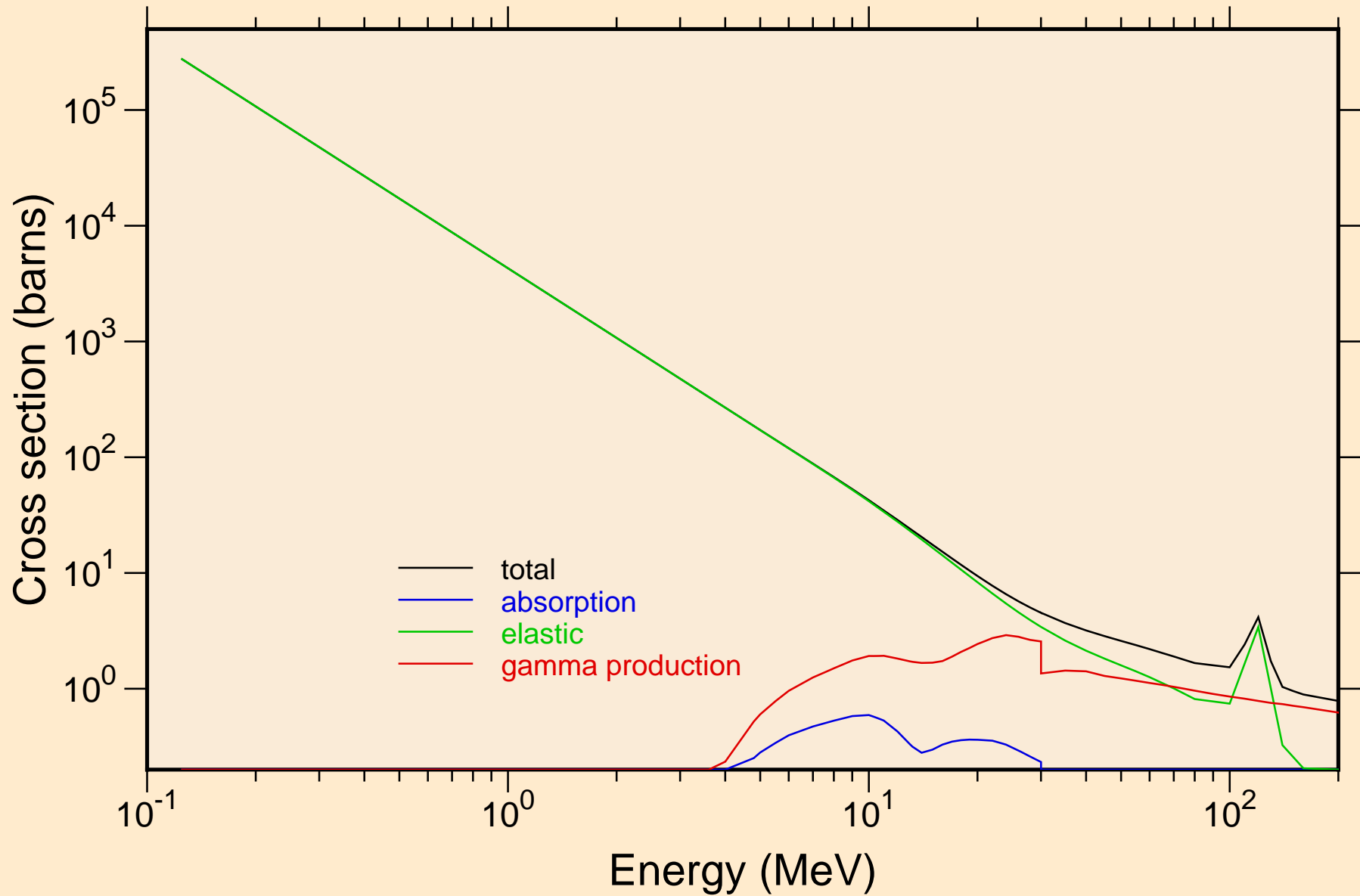


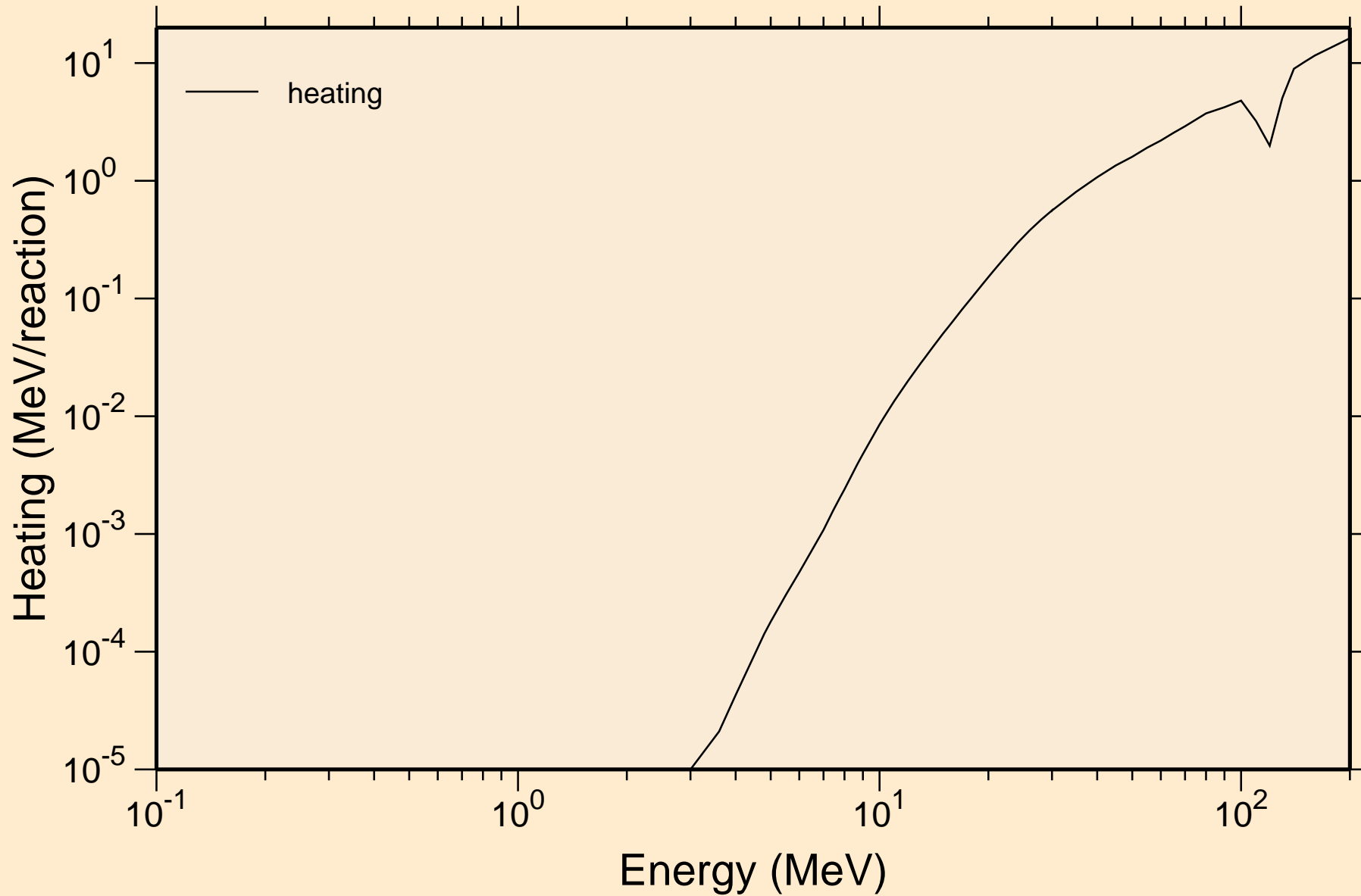
# FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



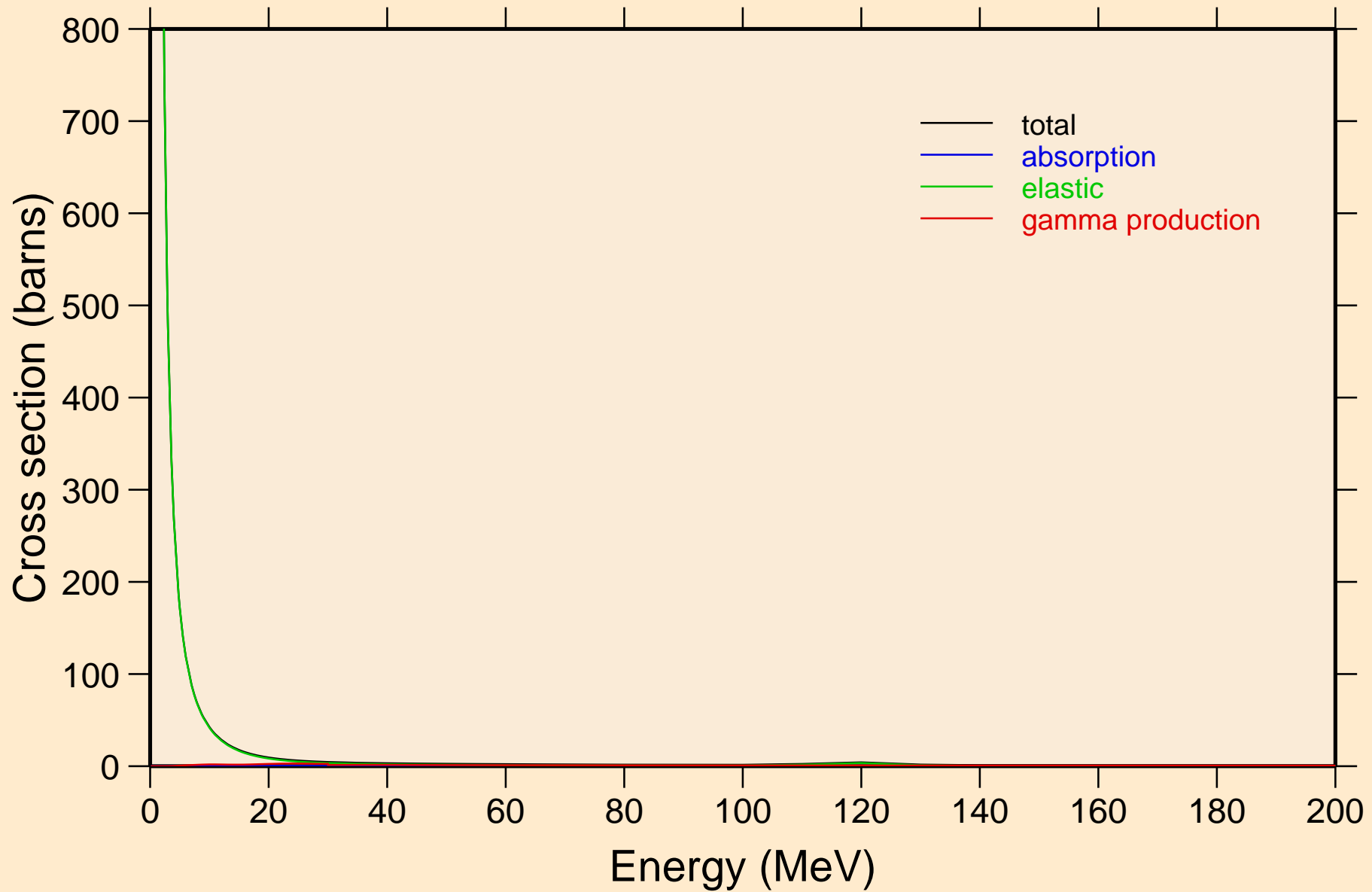
# FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



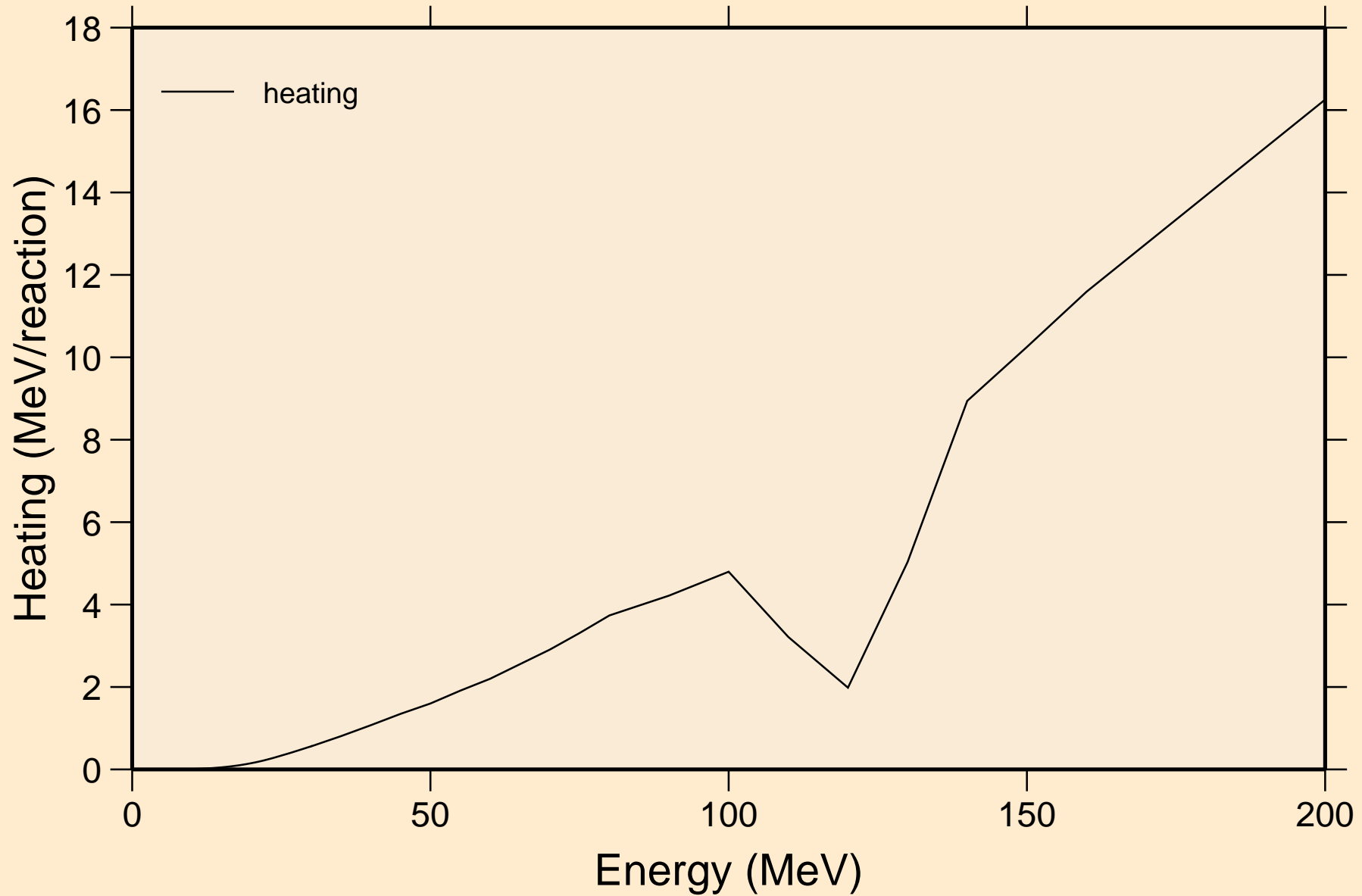
# FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

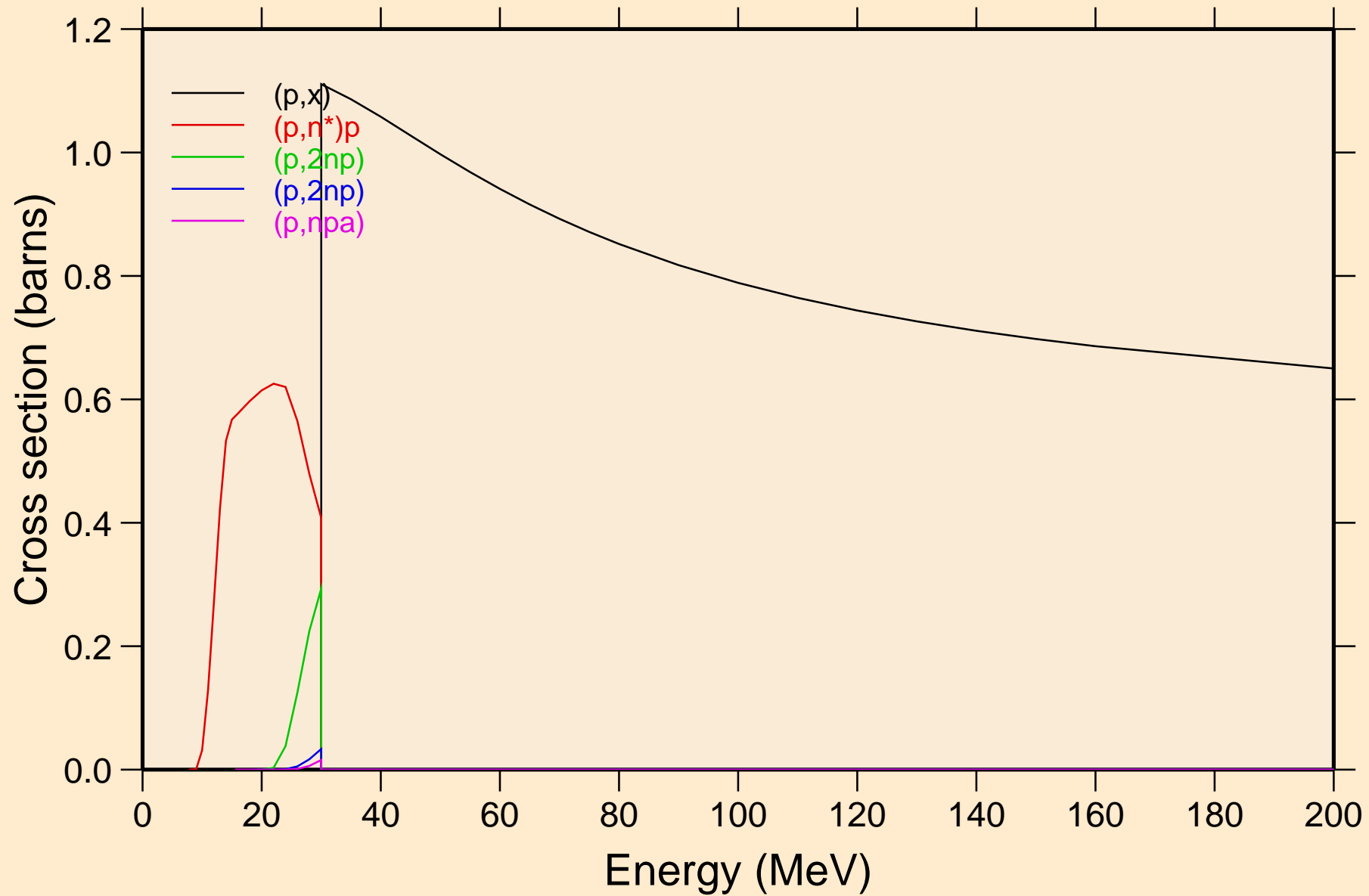


# FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

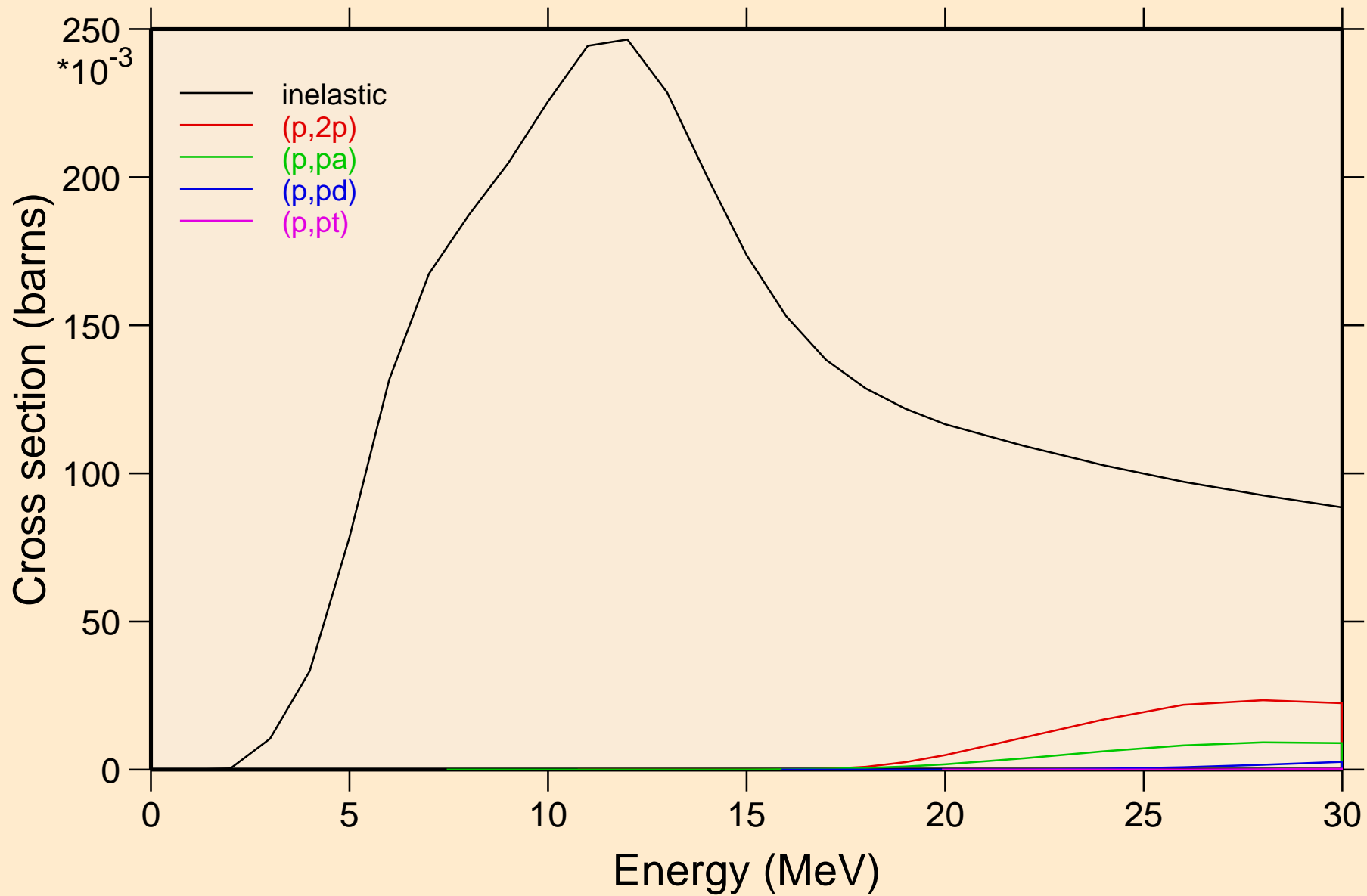


FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

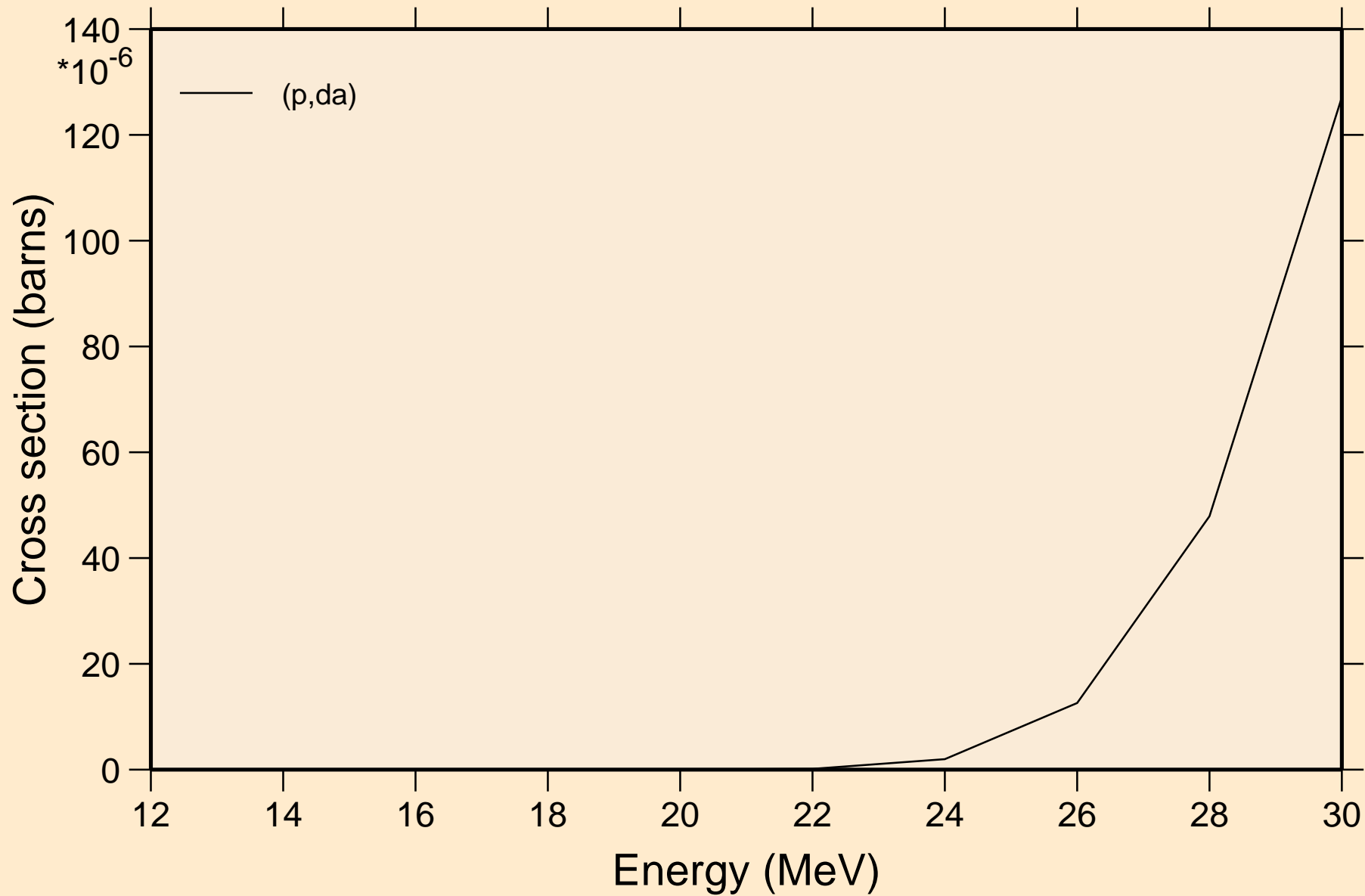


# FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K

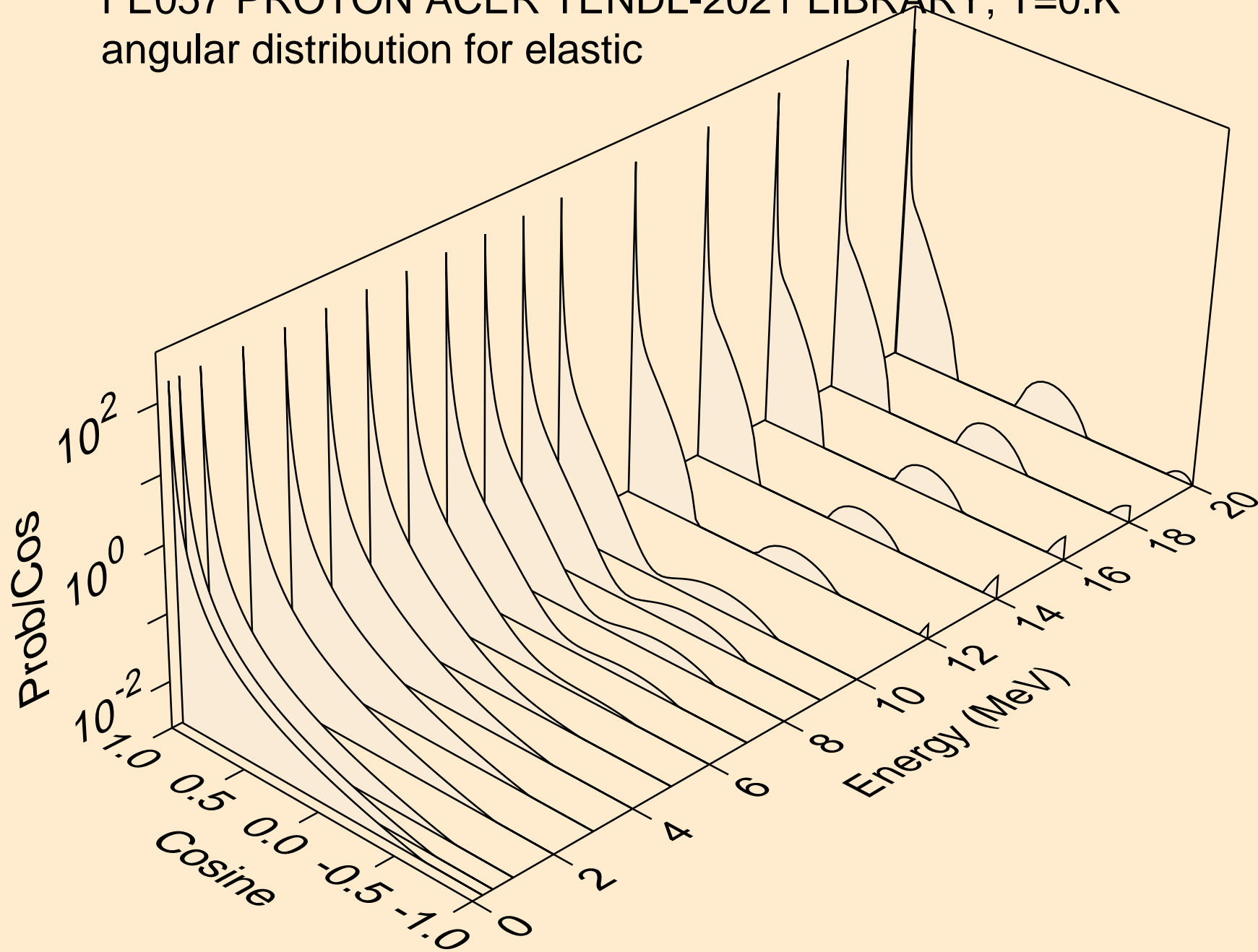
## Threshold reactions



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

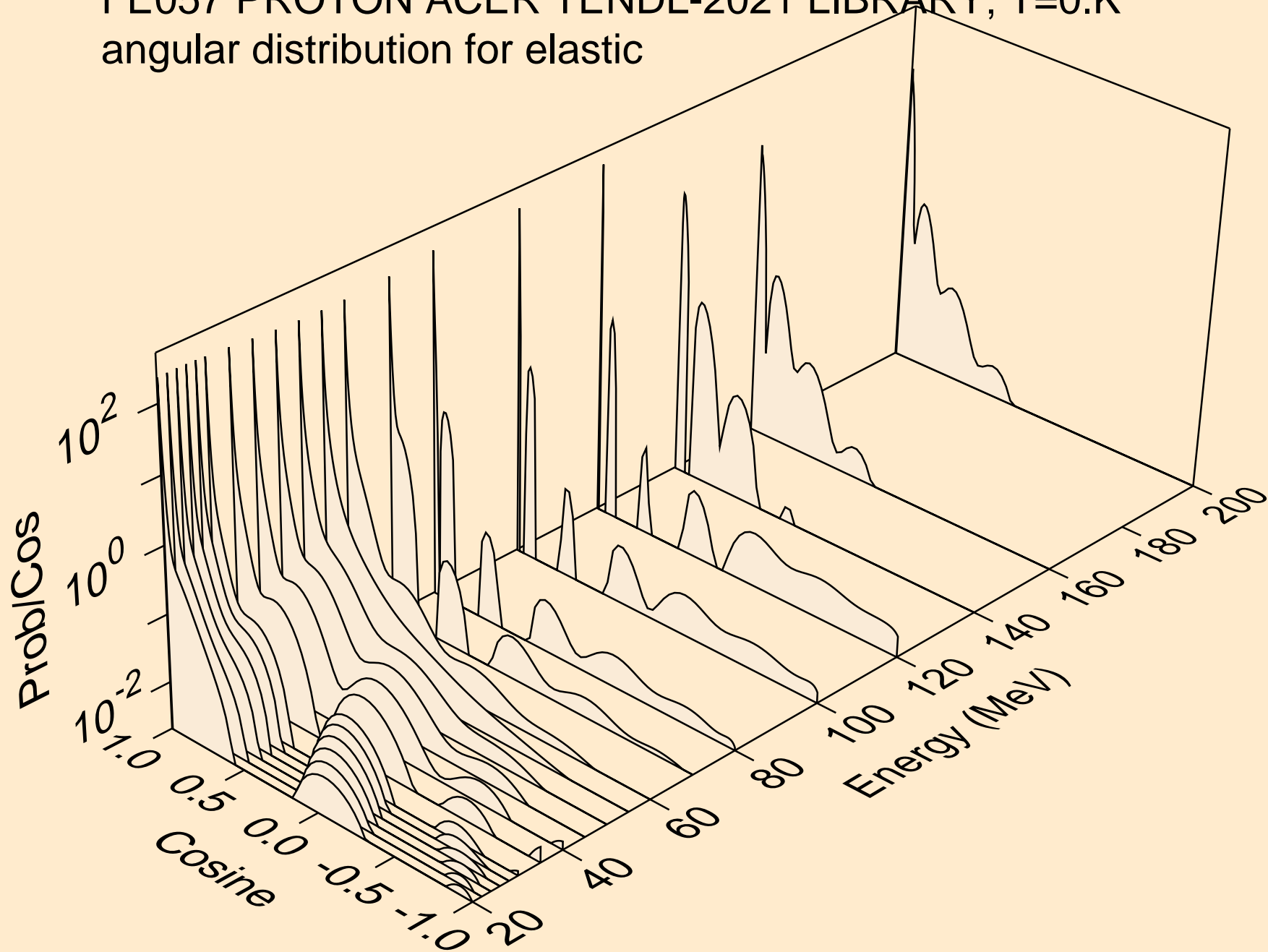


FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

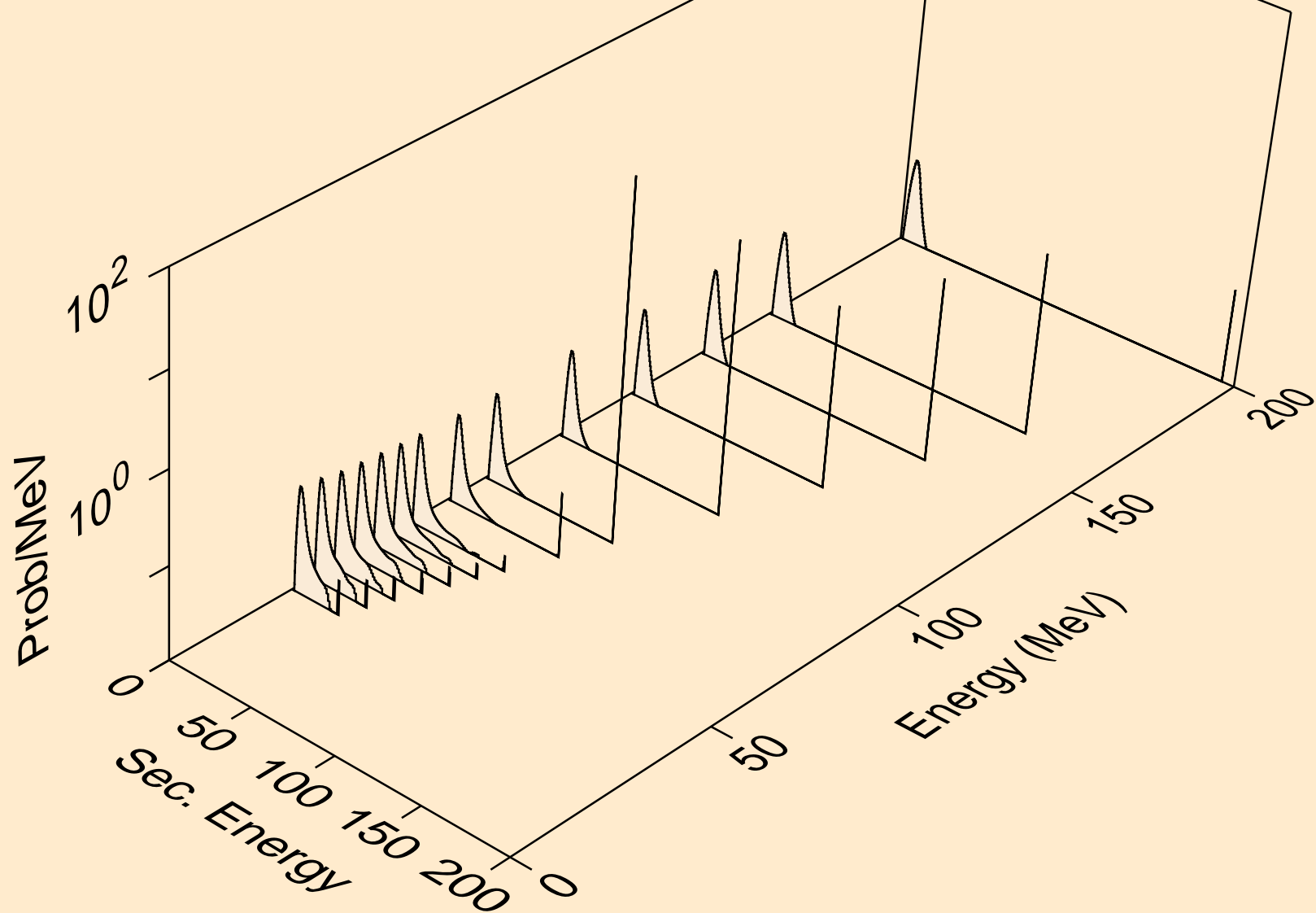




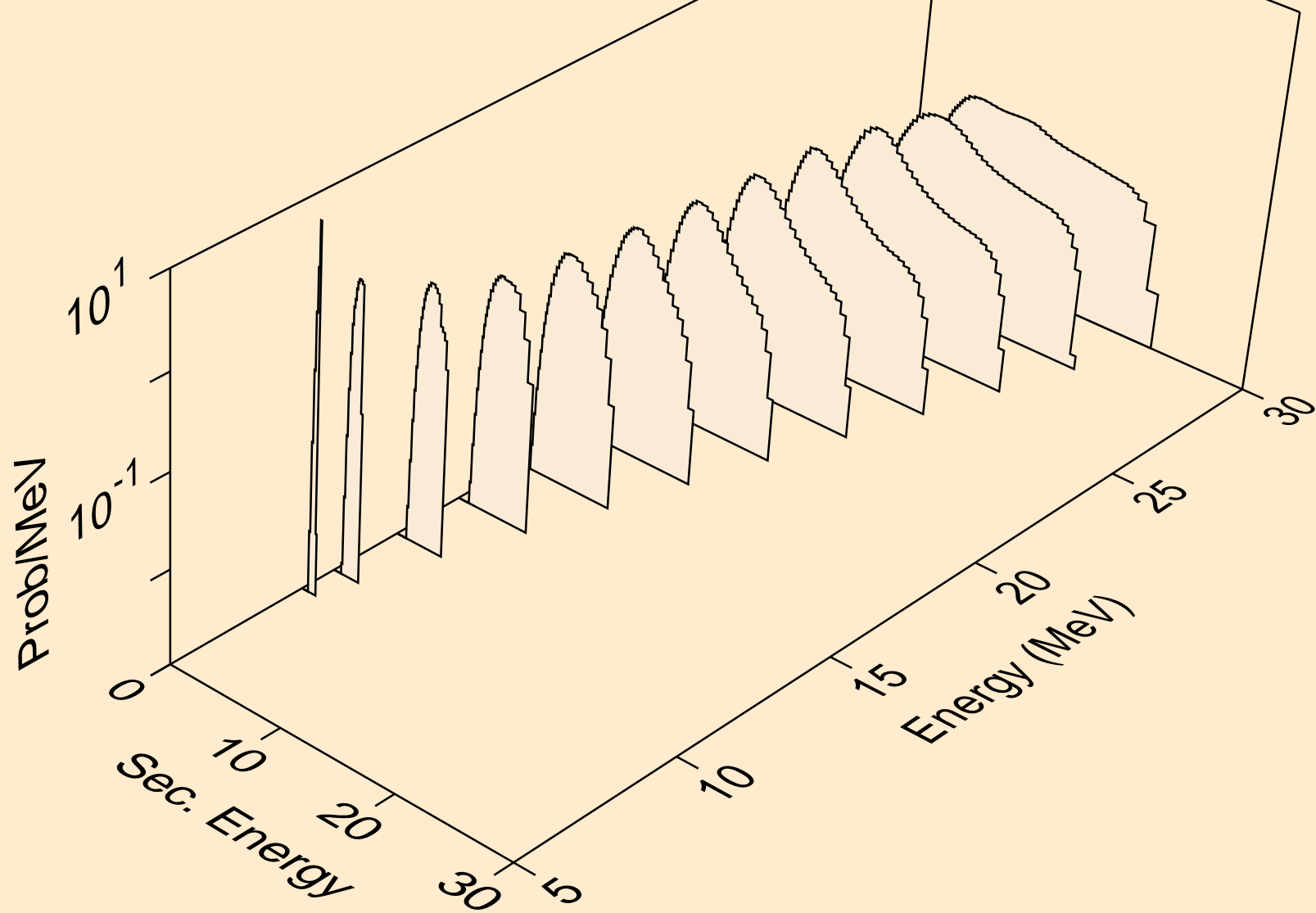
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



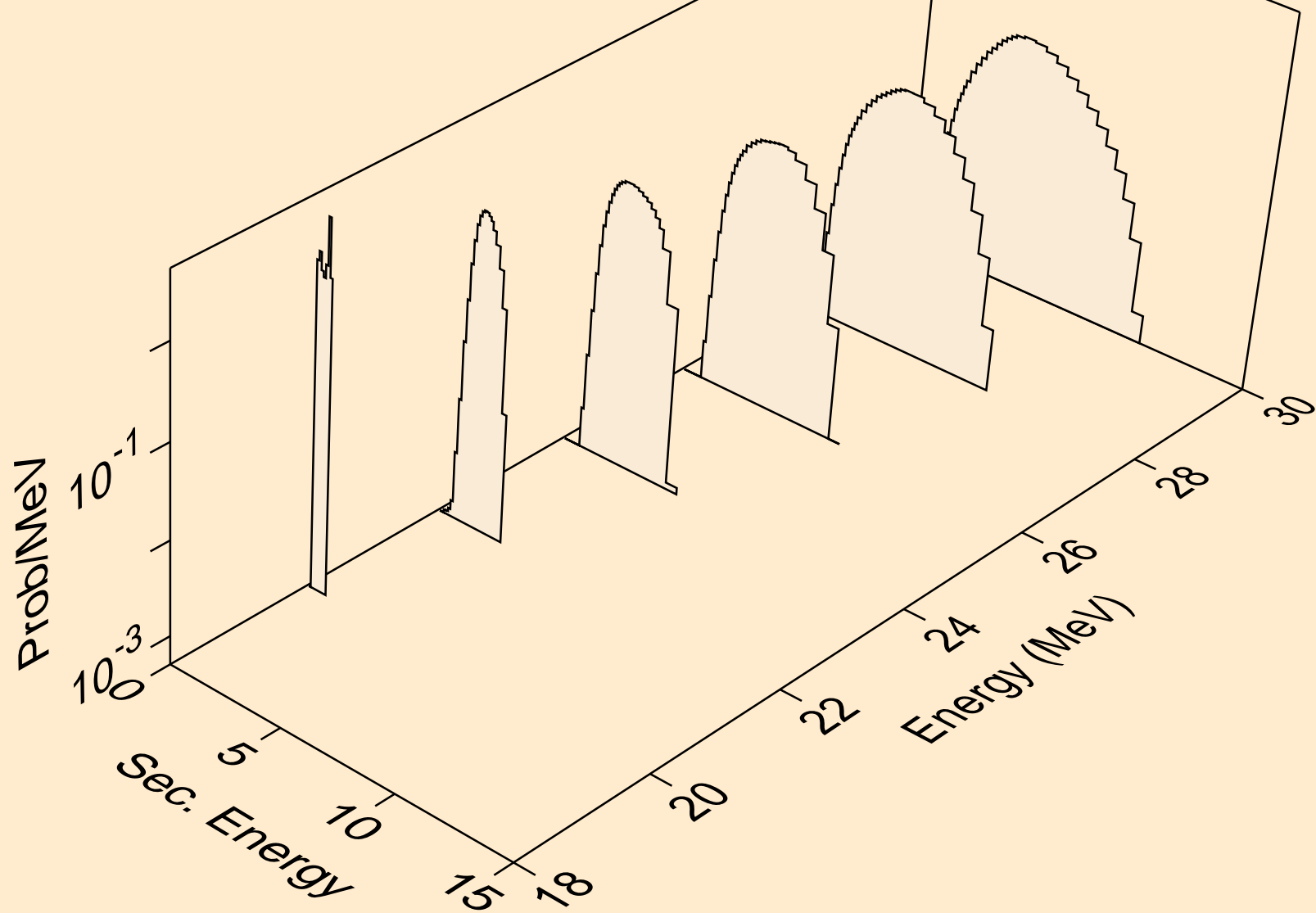
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



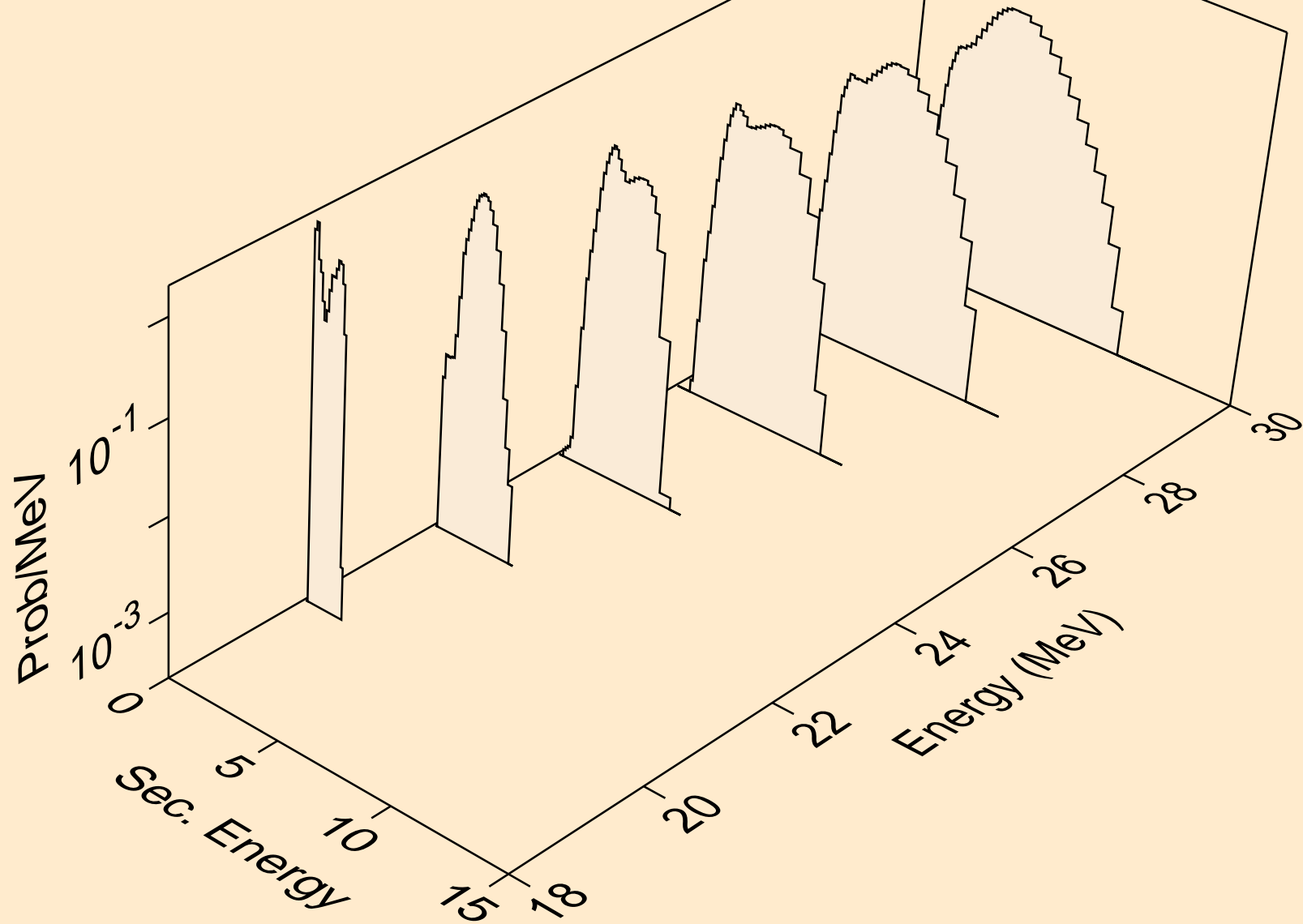
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



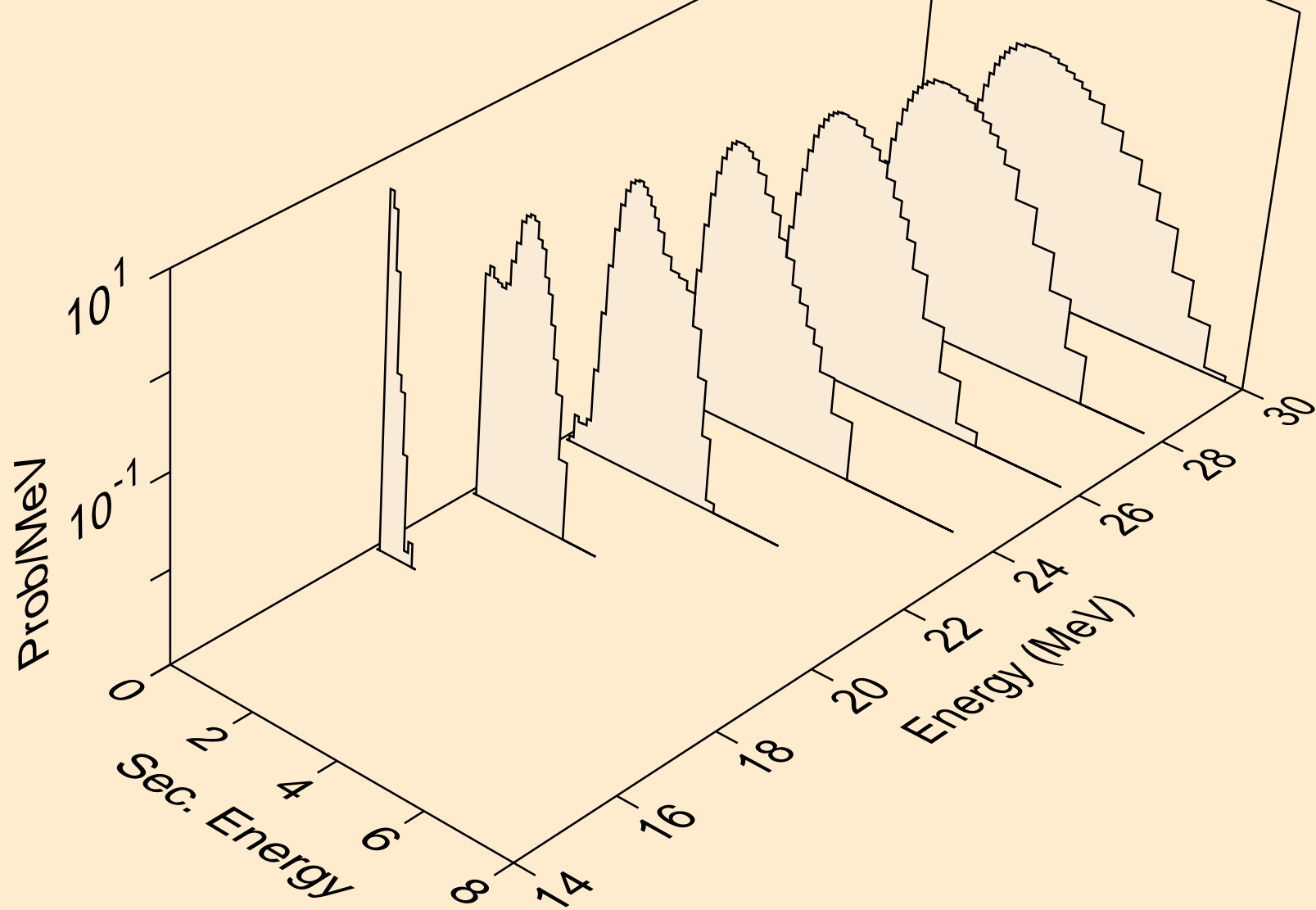
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



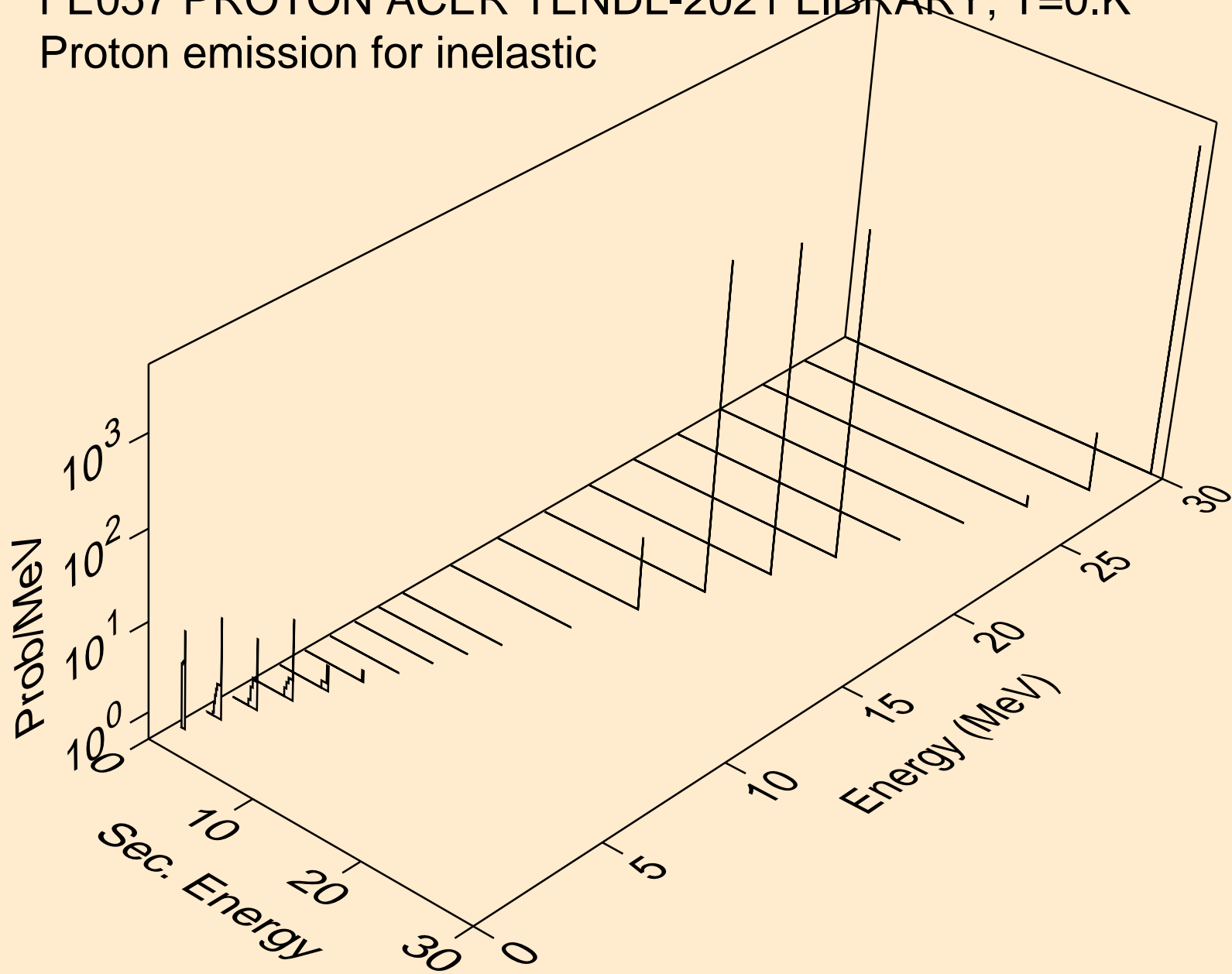
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



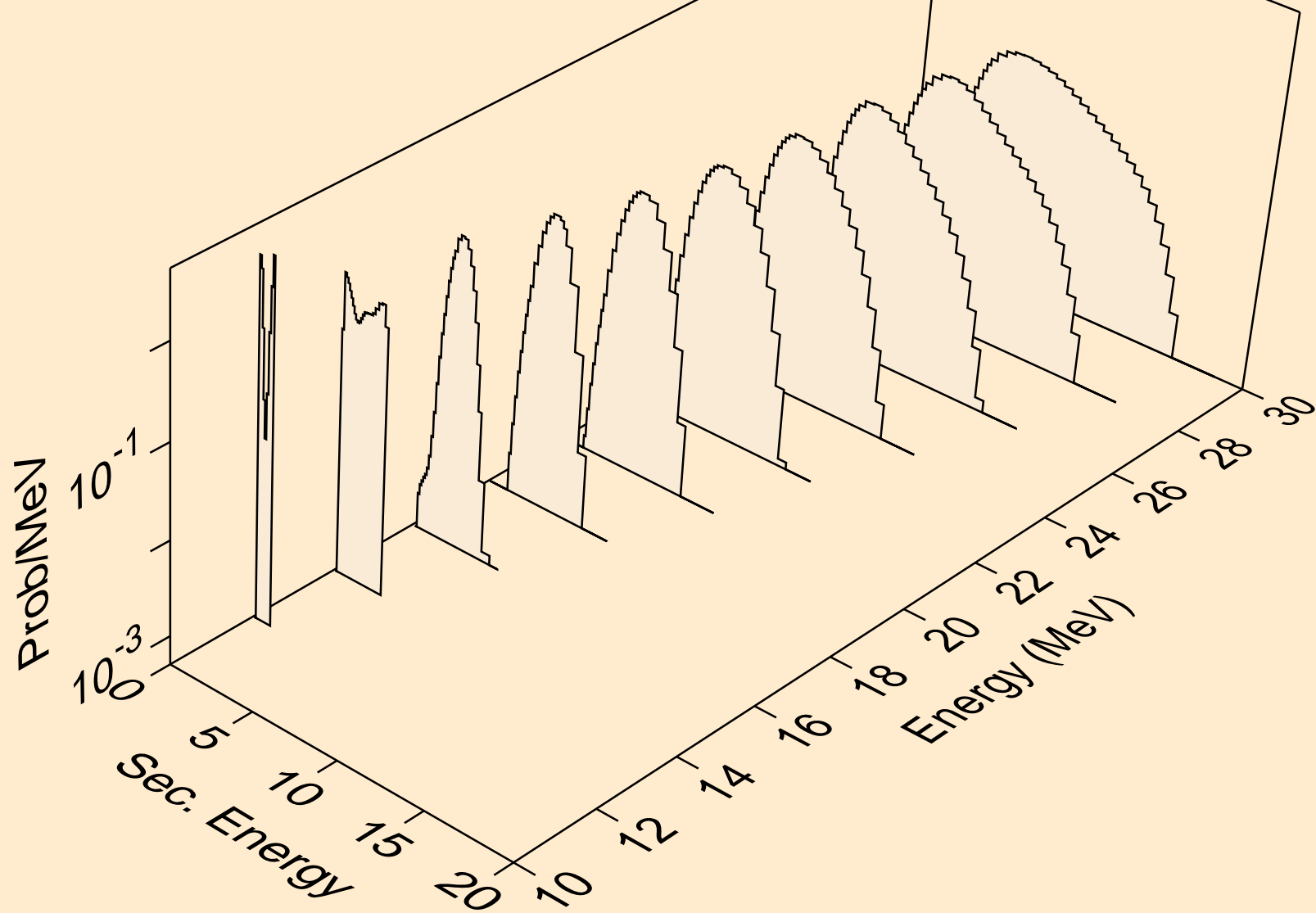
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

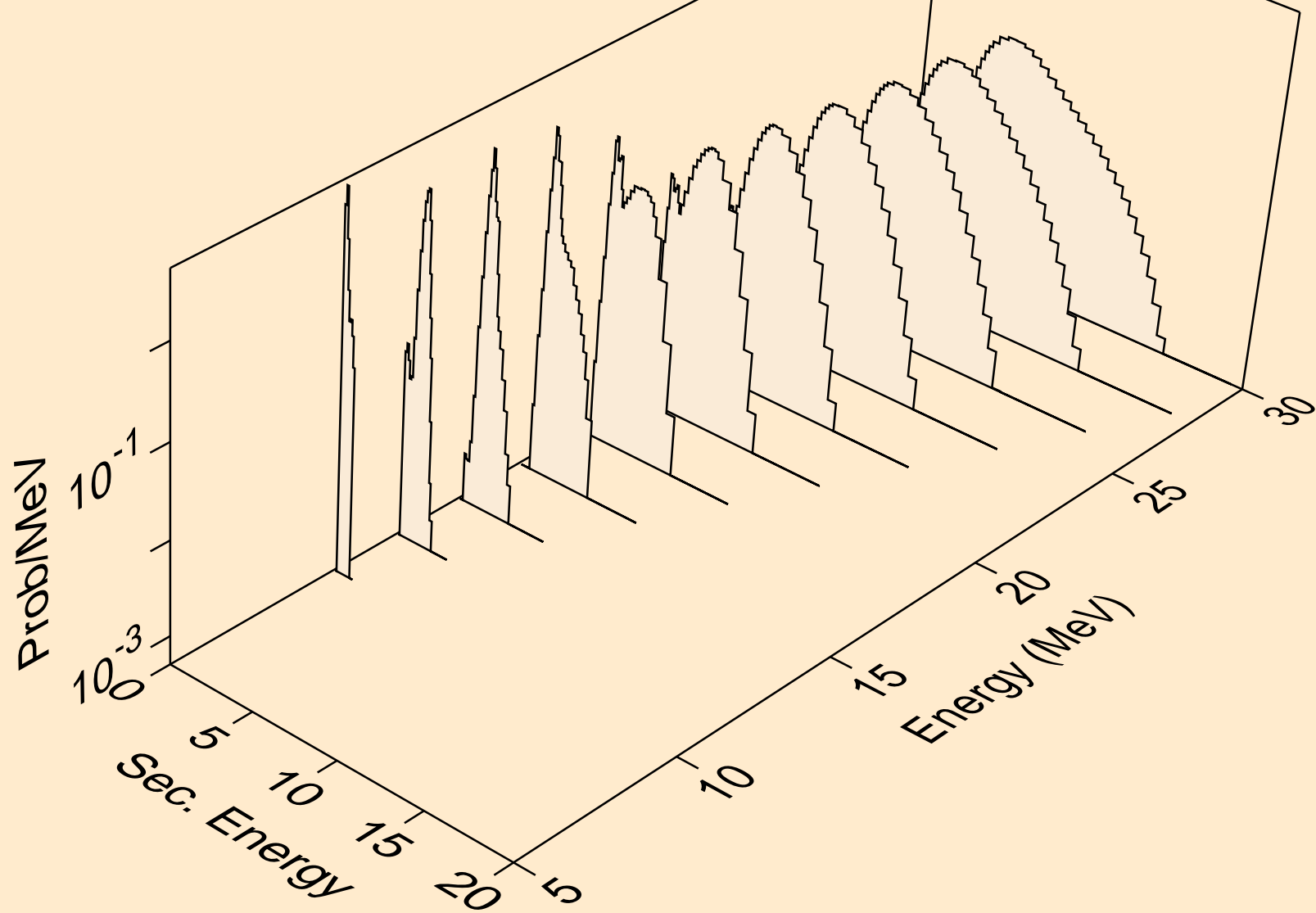


FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

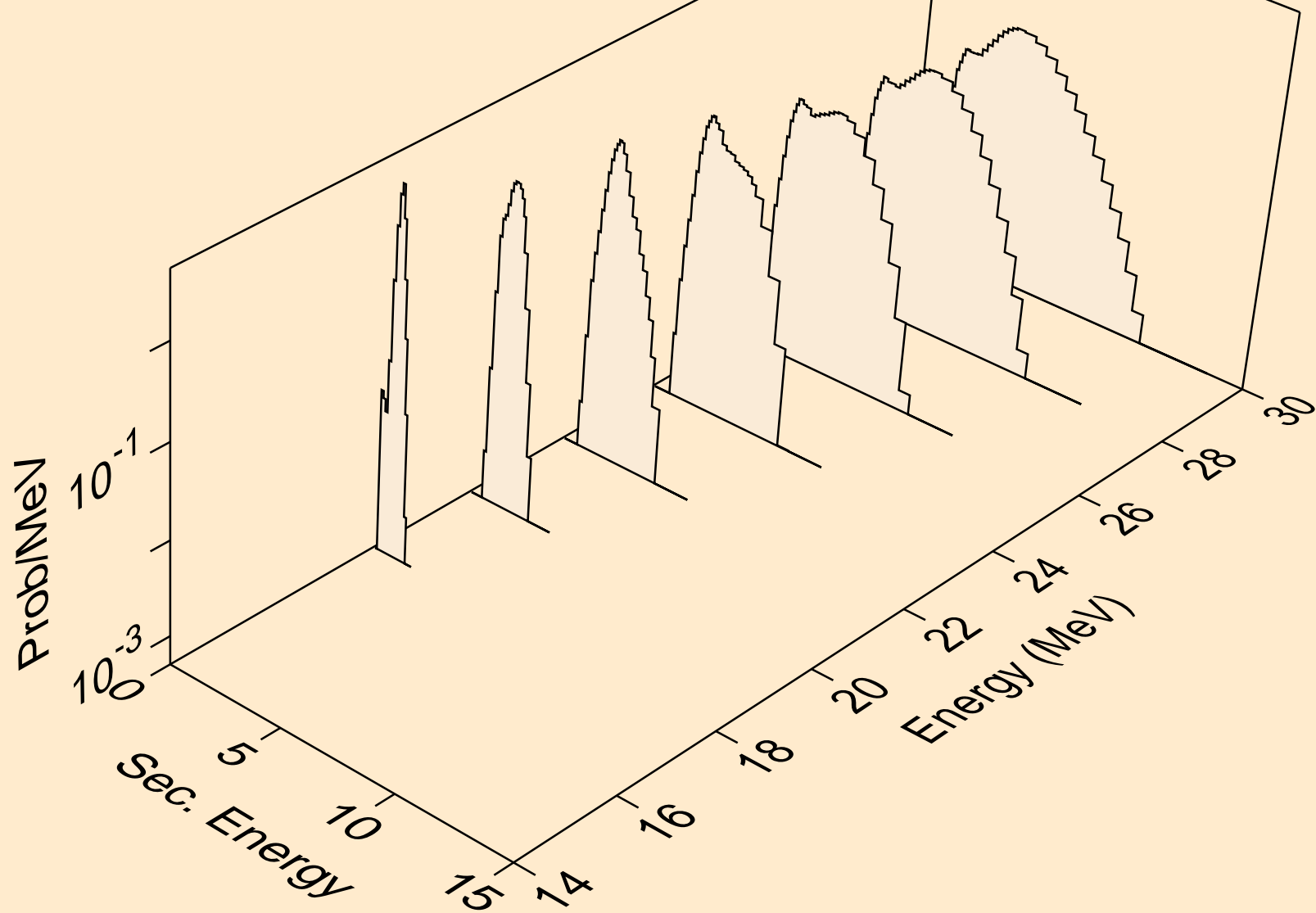




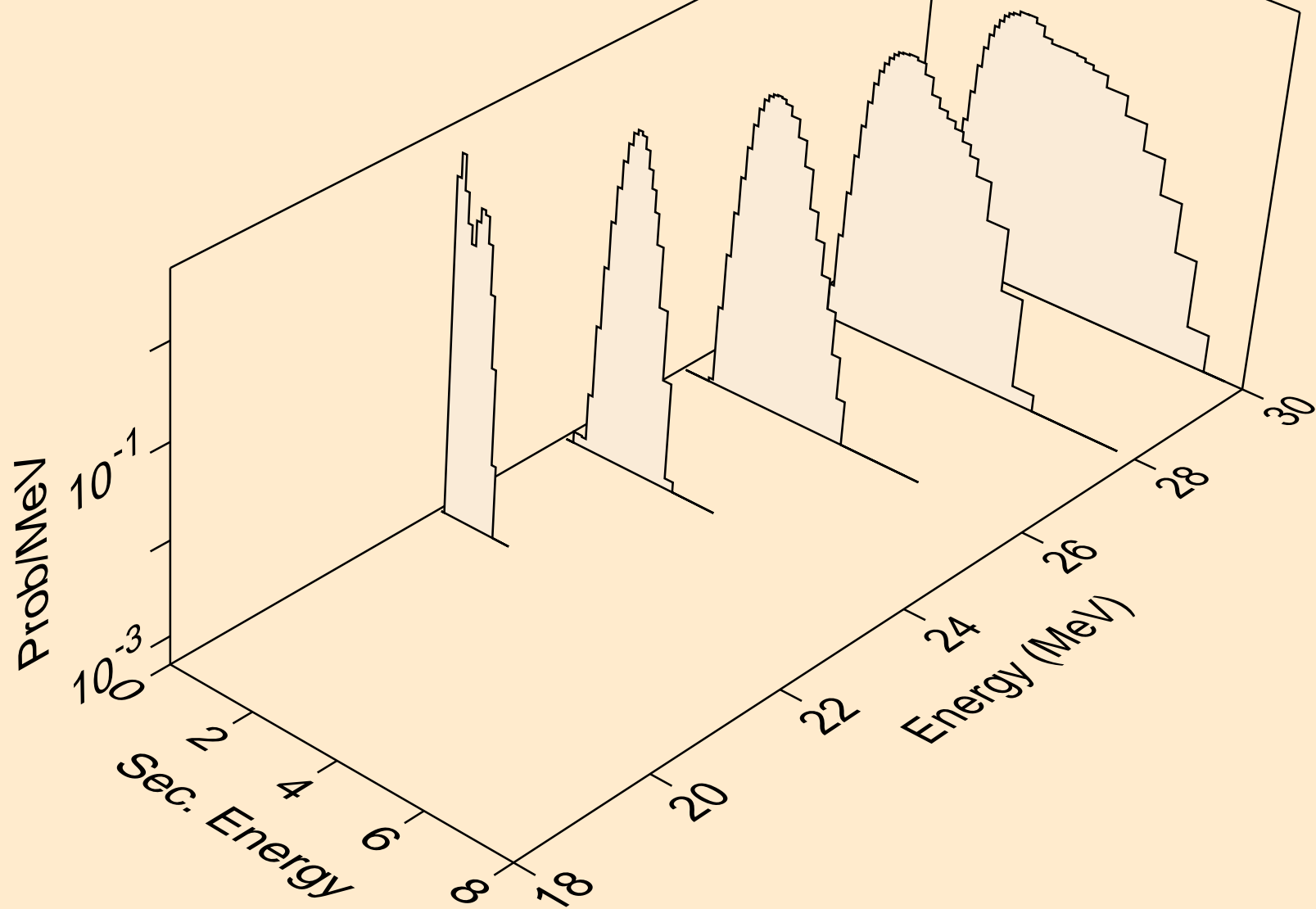
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



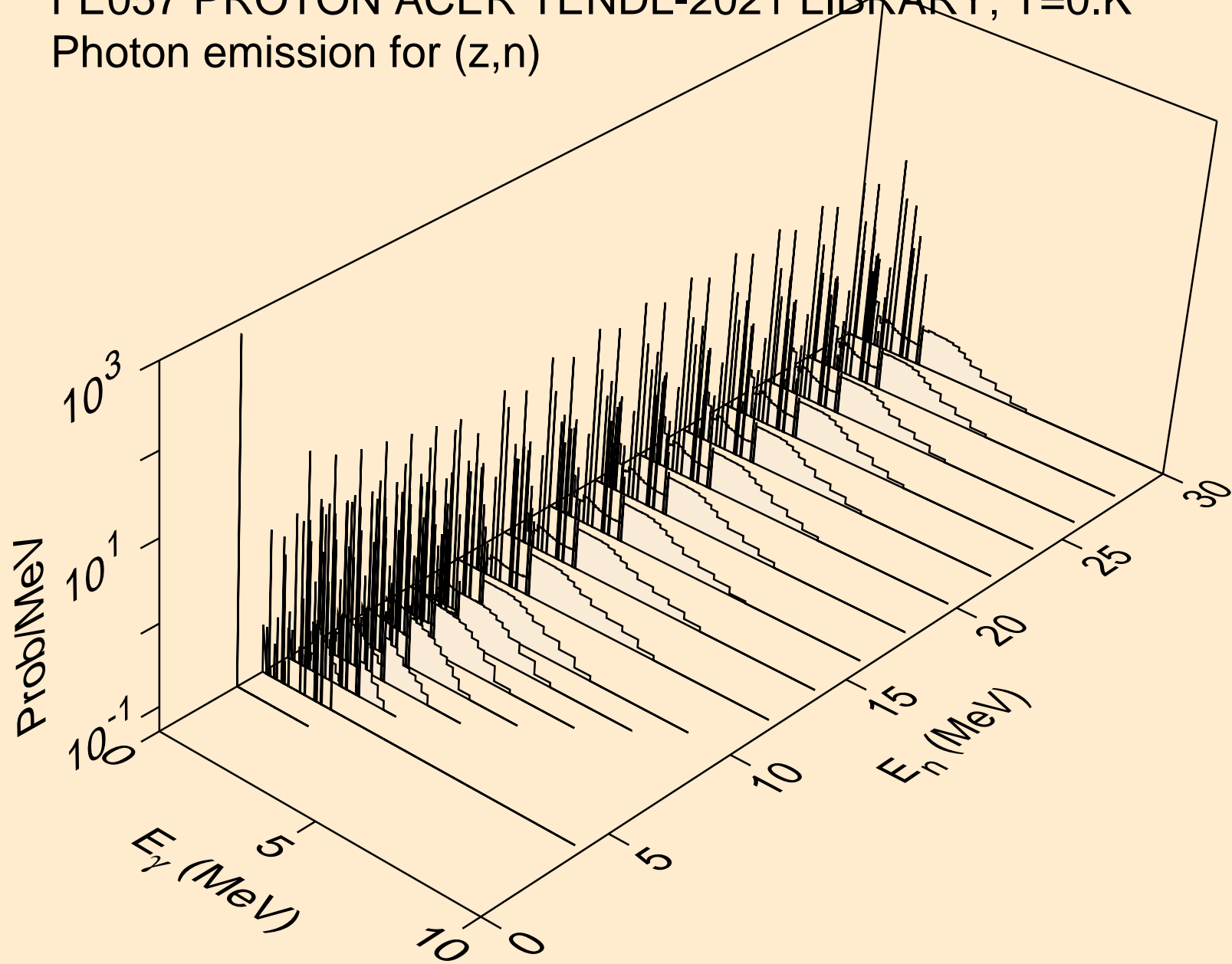
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



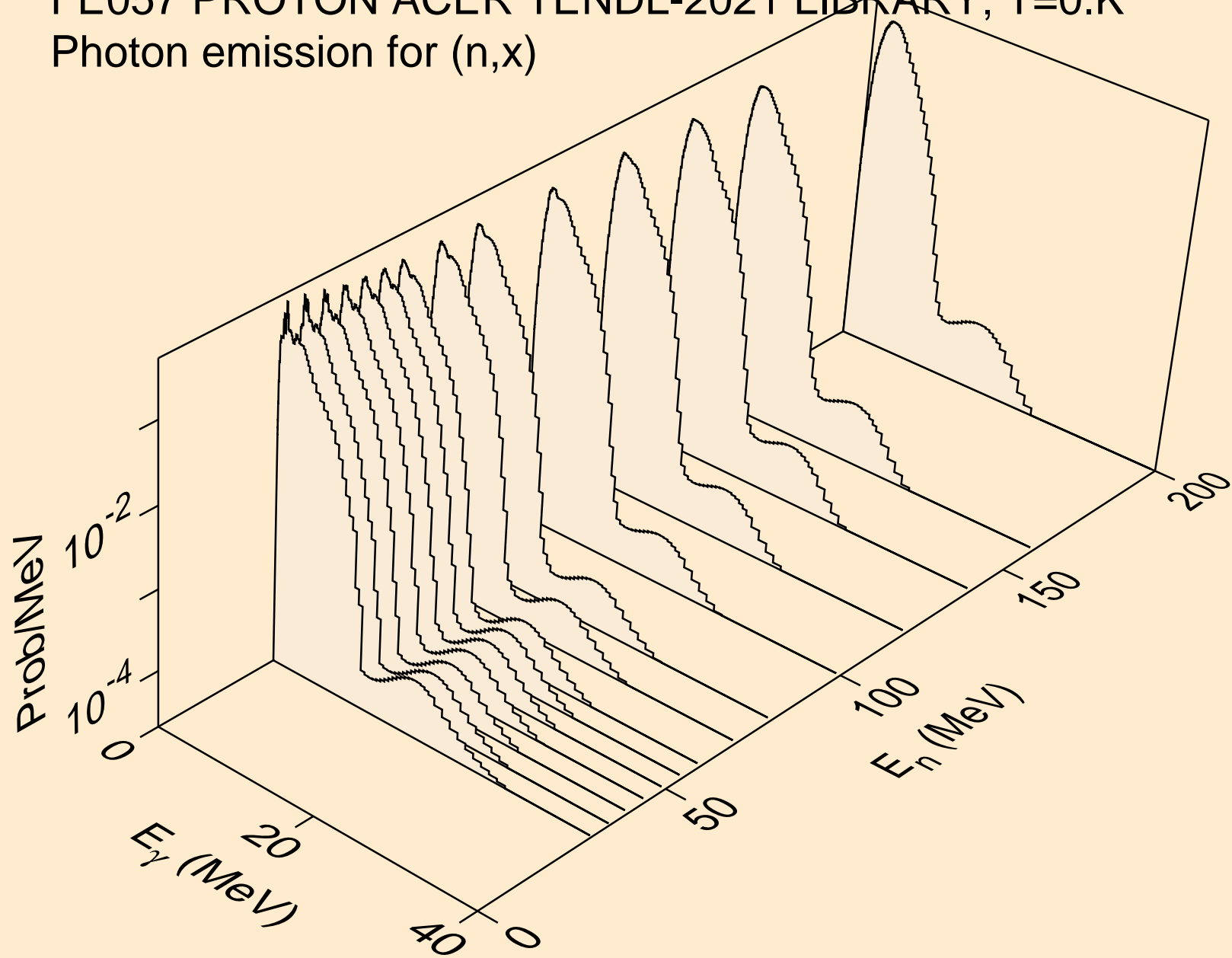
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



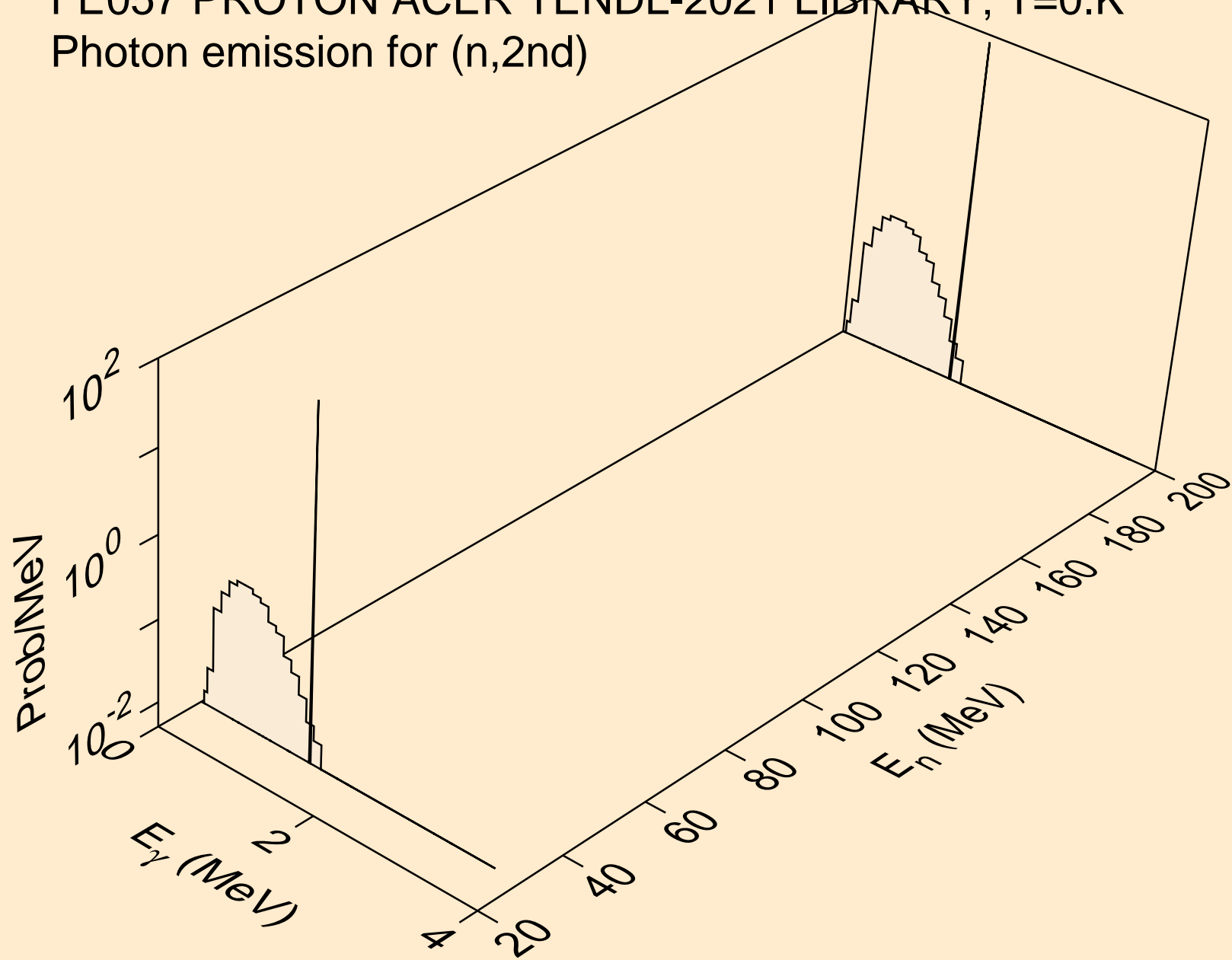
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



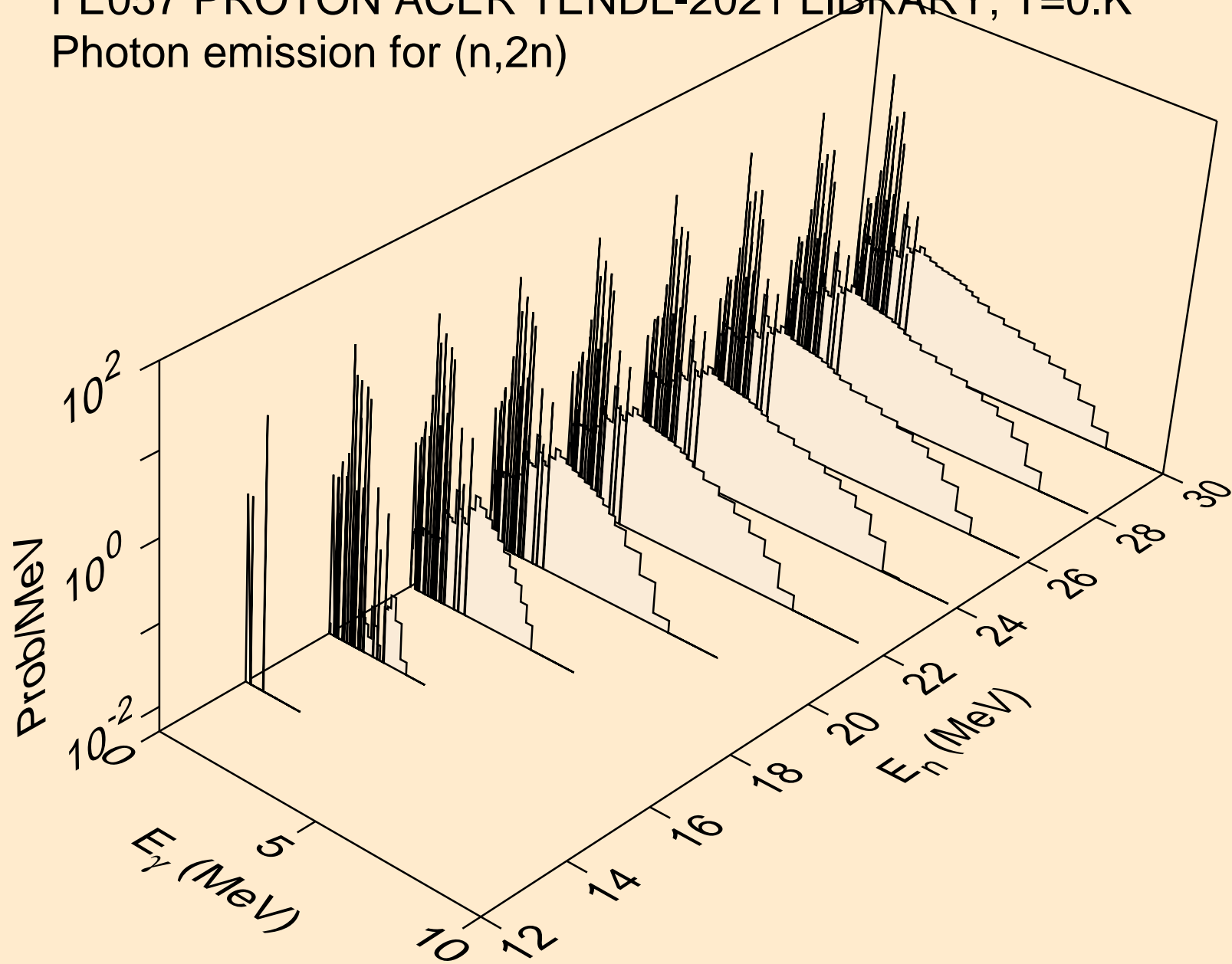
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



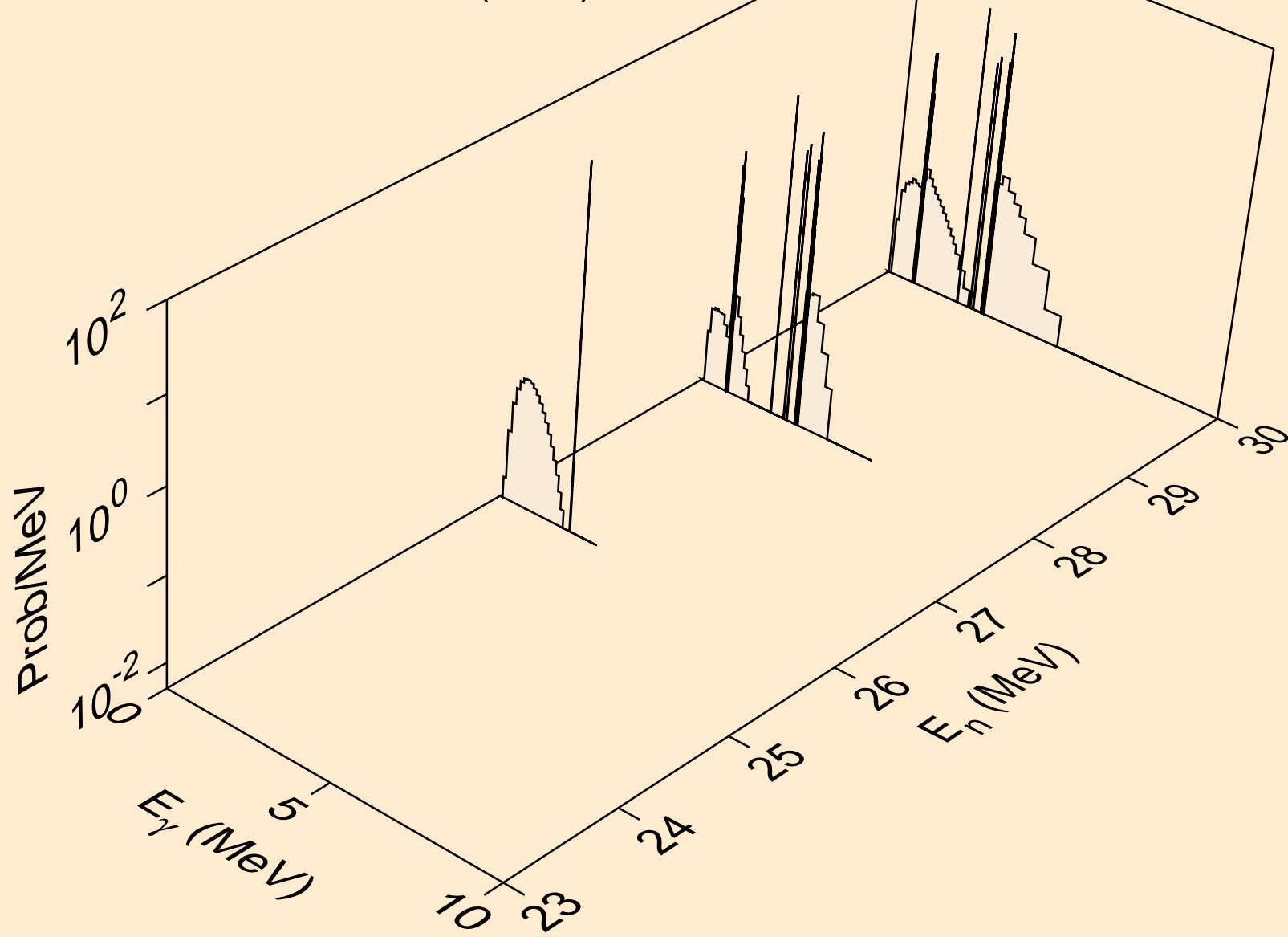
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

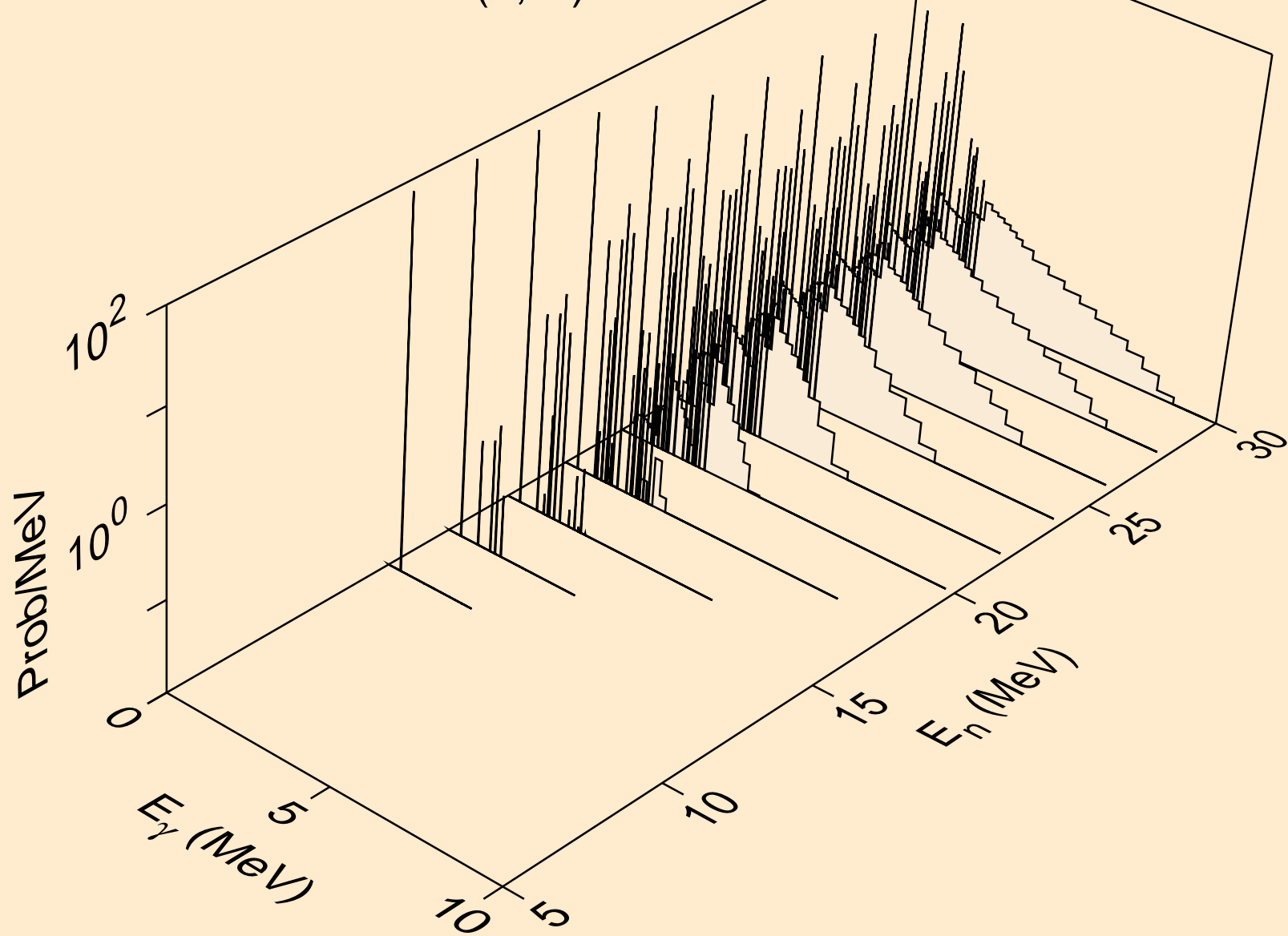


FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

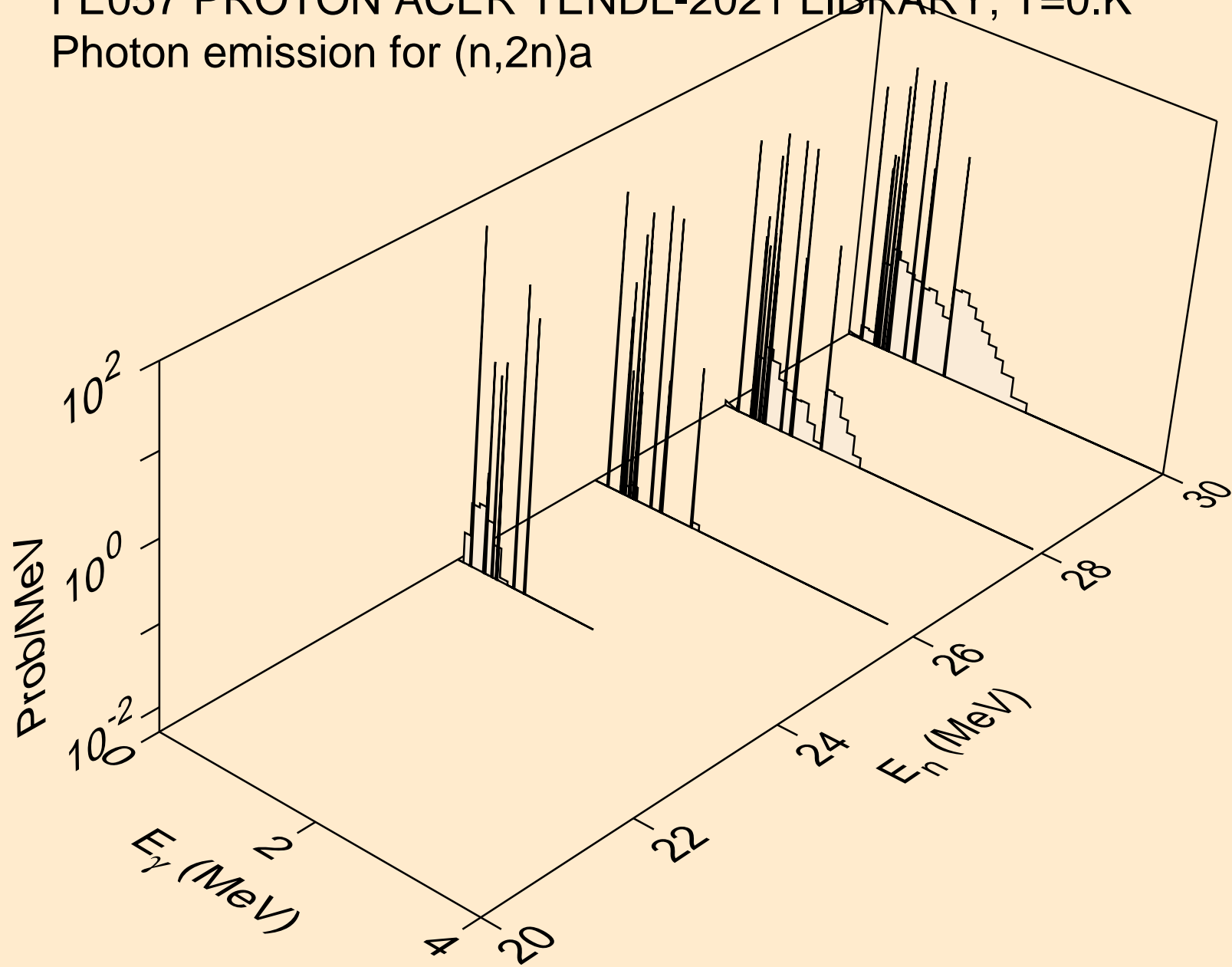




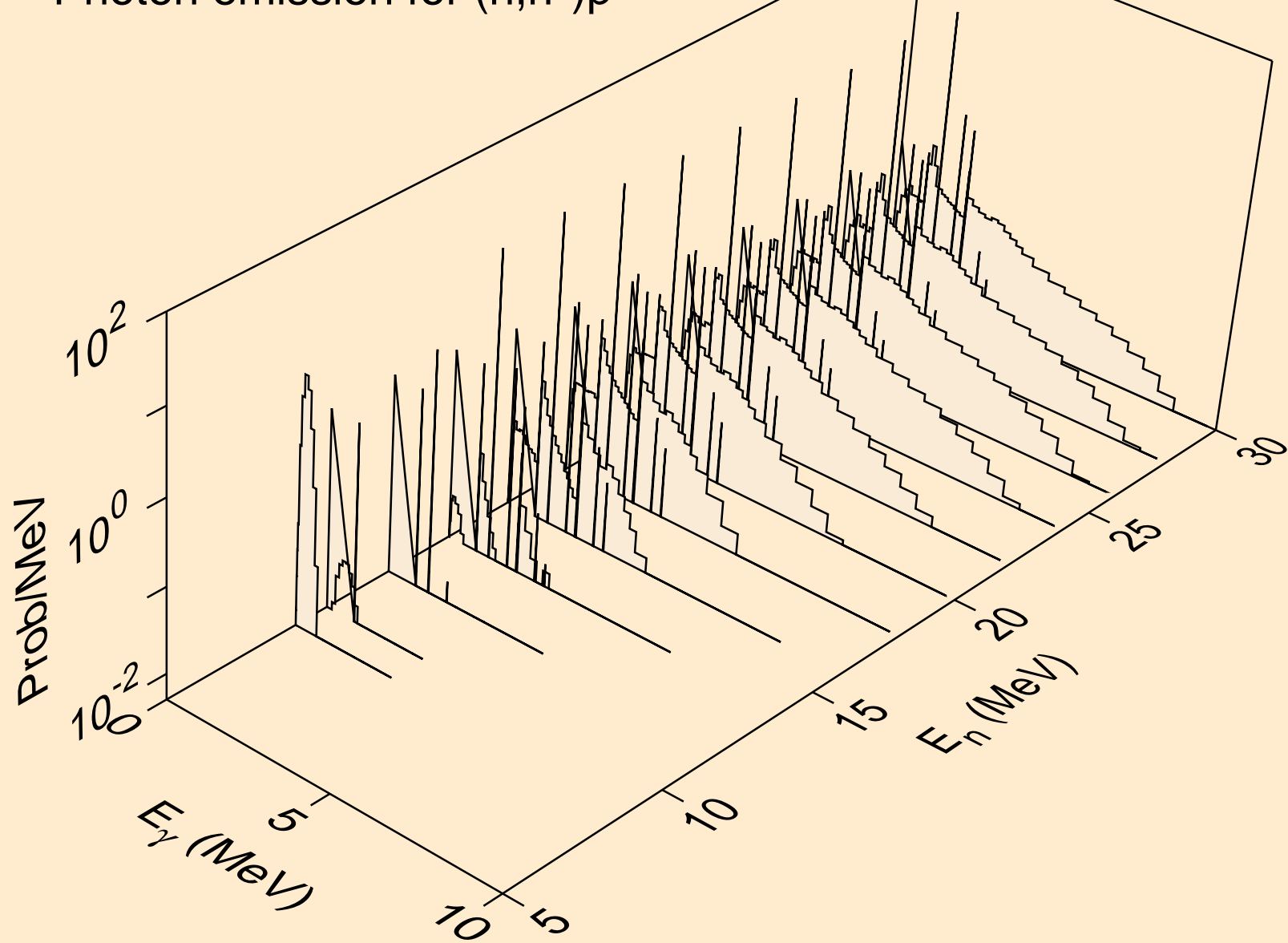
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



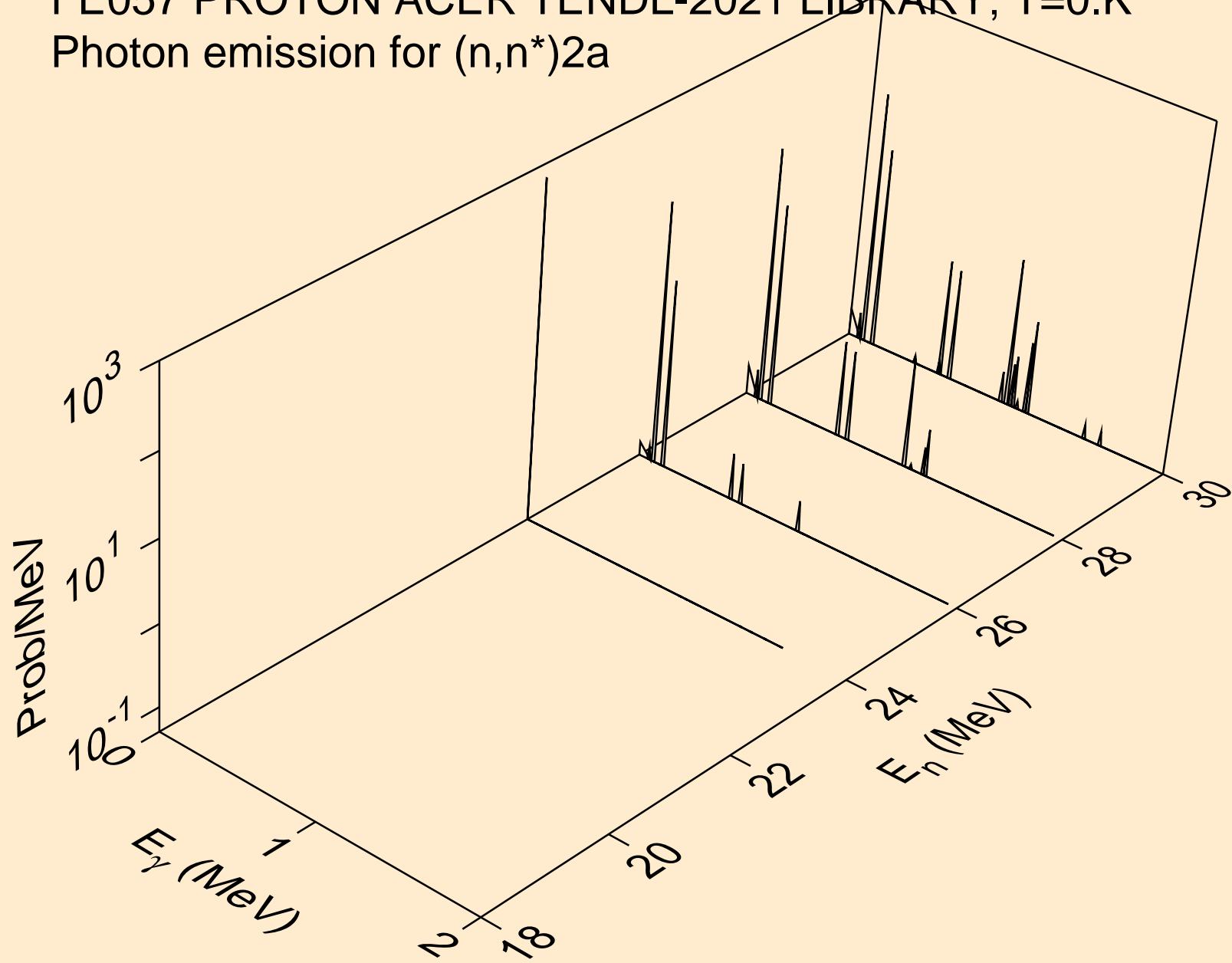
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Photon emission for (n,2n)a



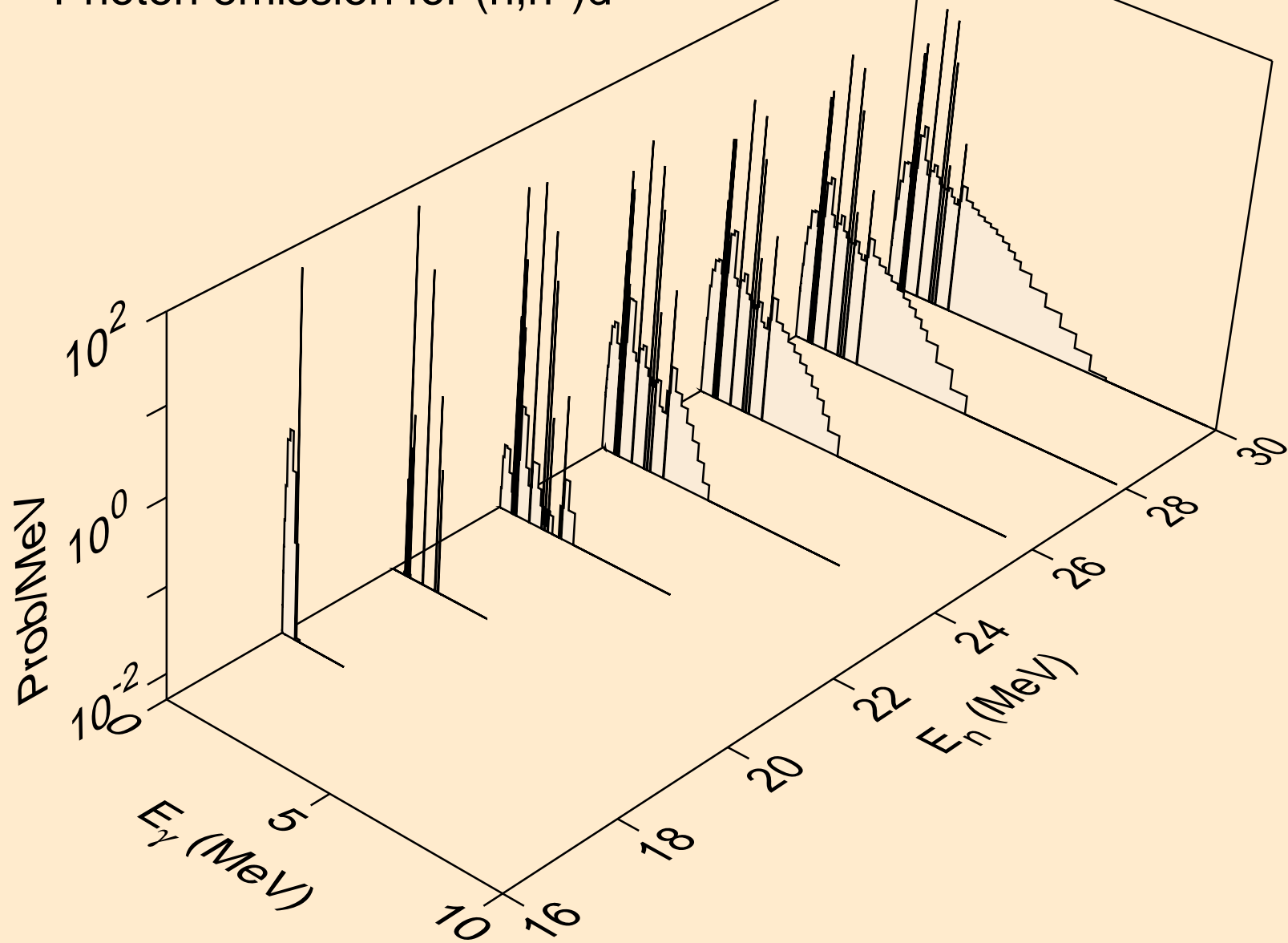
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



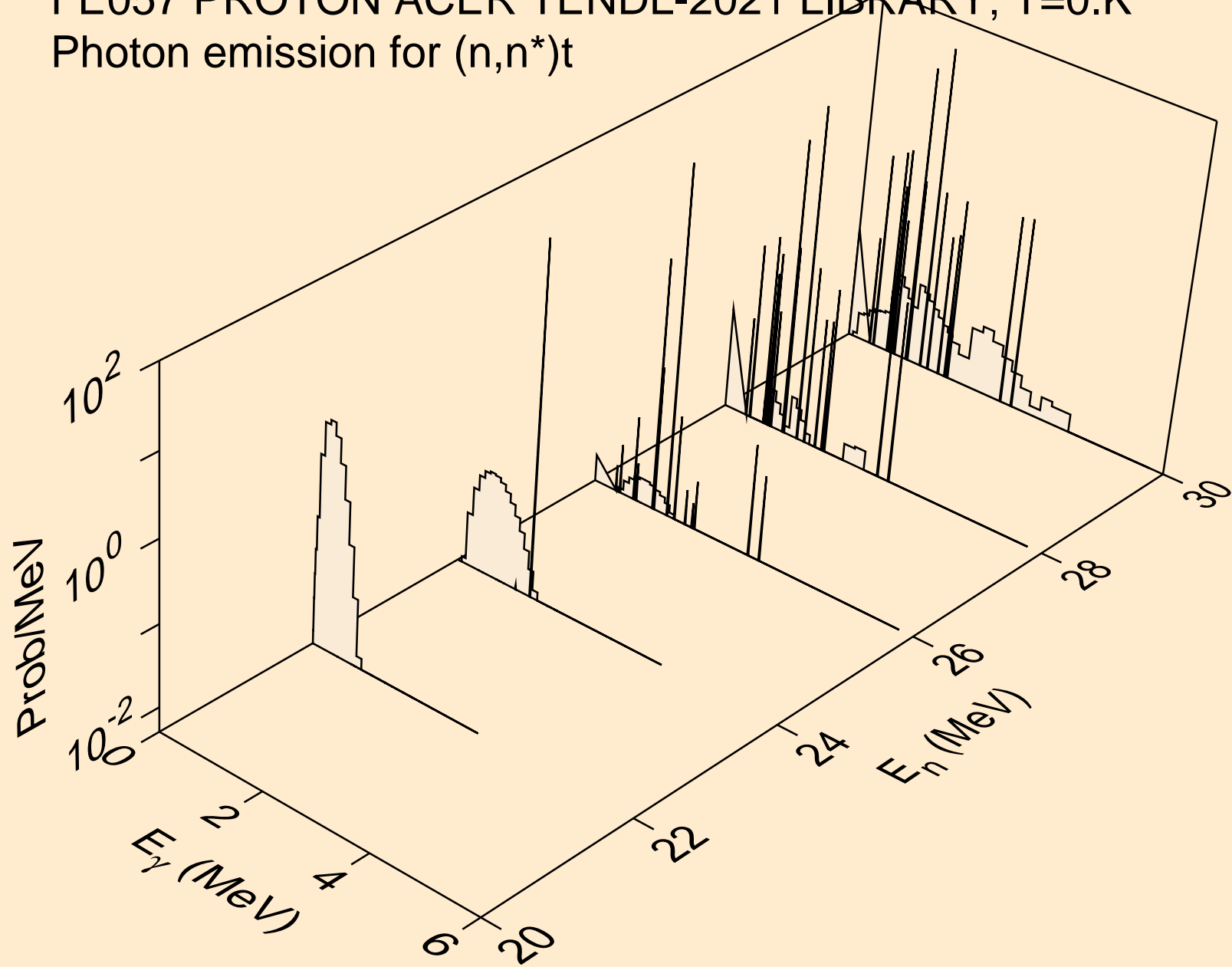
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



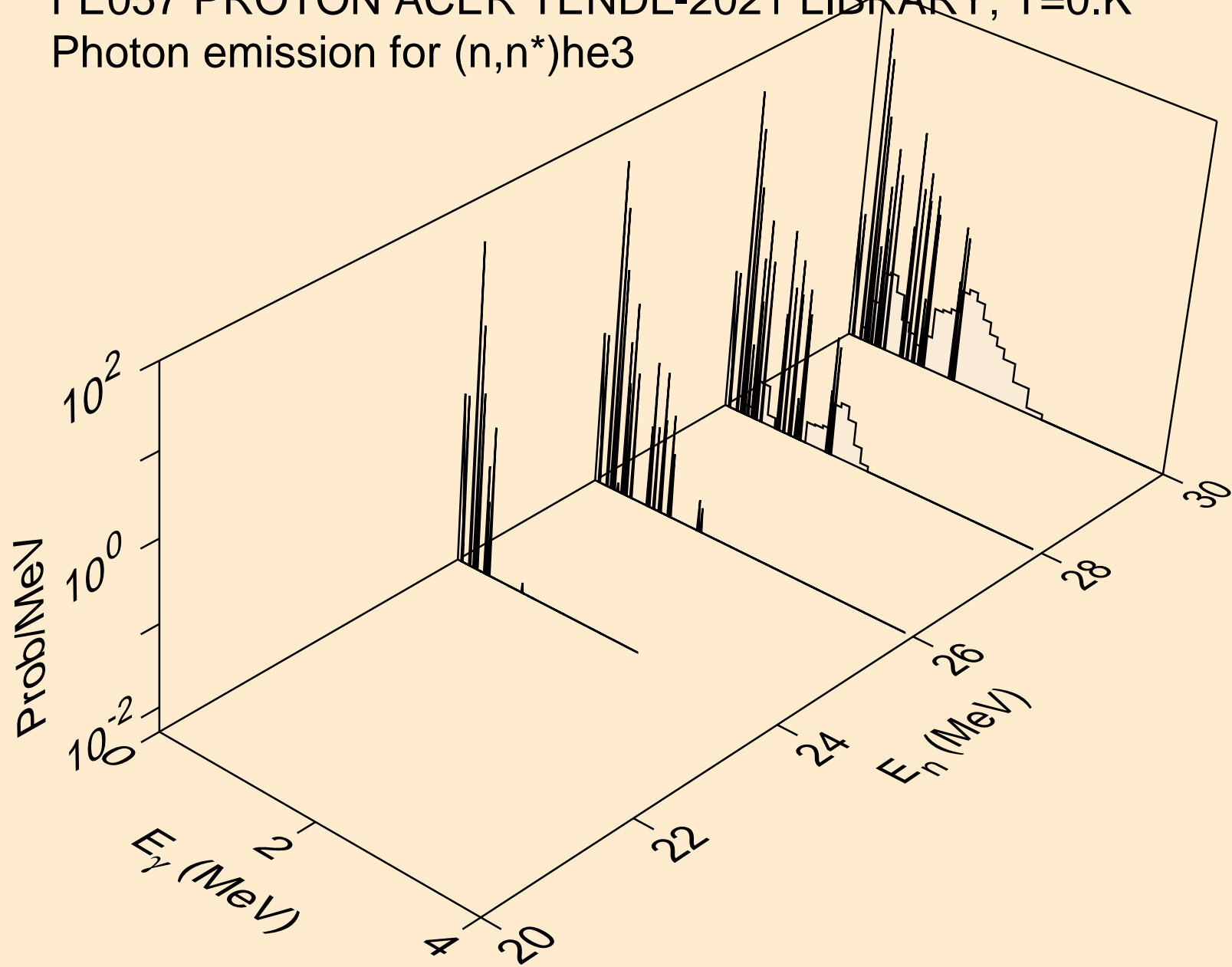
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Photon emission for (n,n\*)d



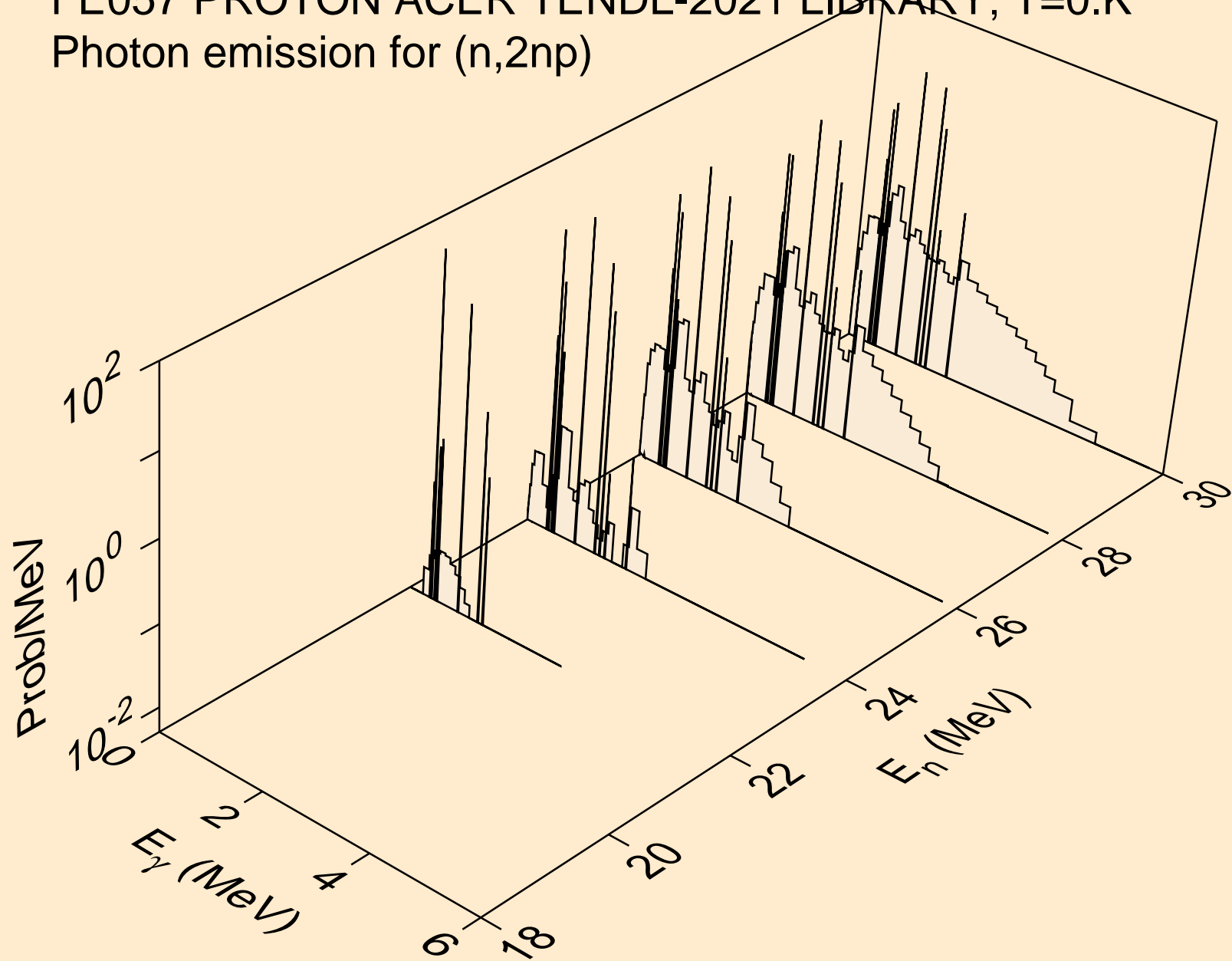
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

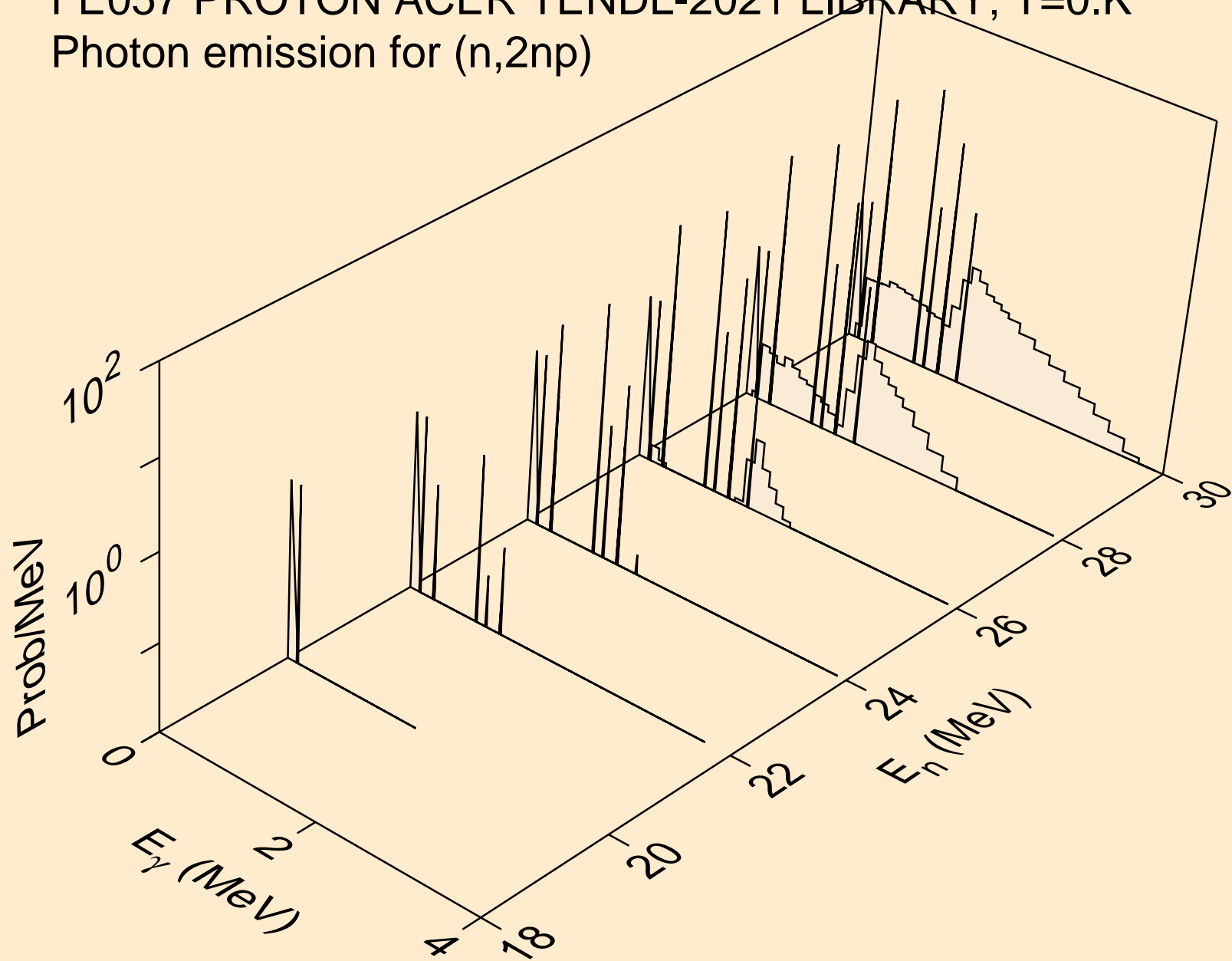


FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

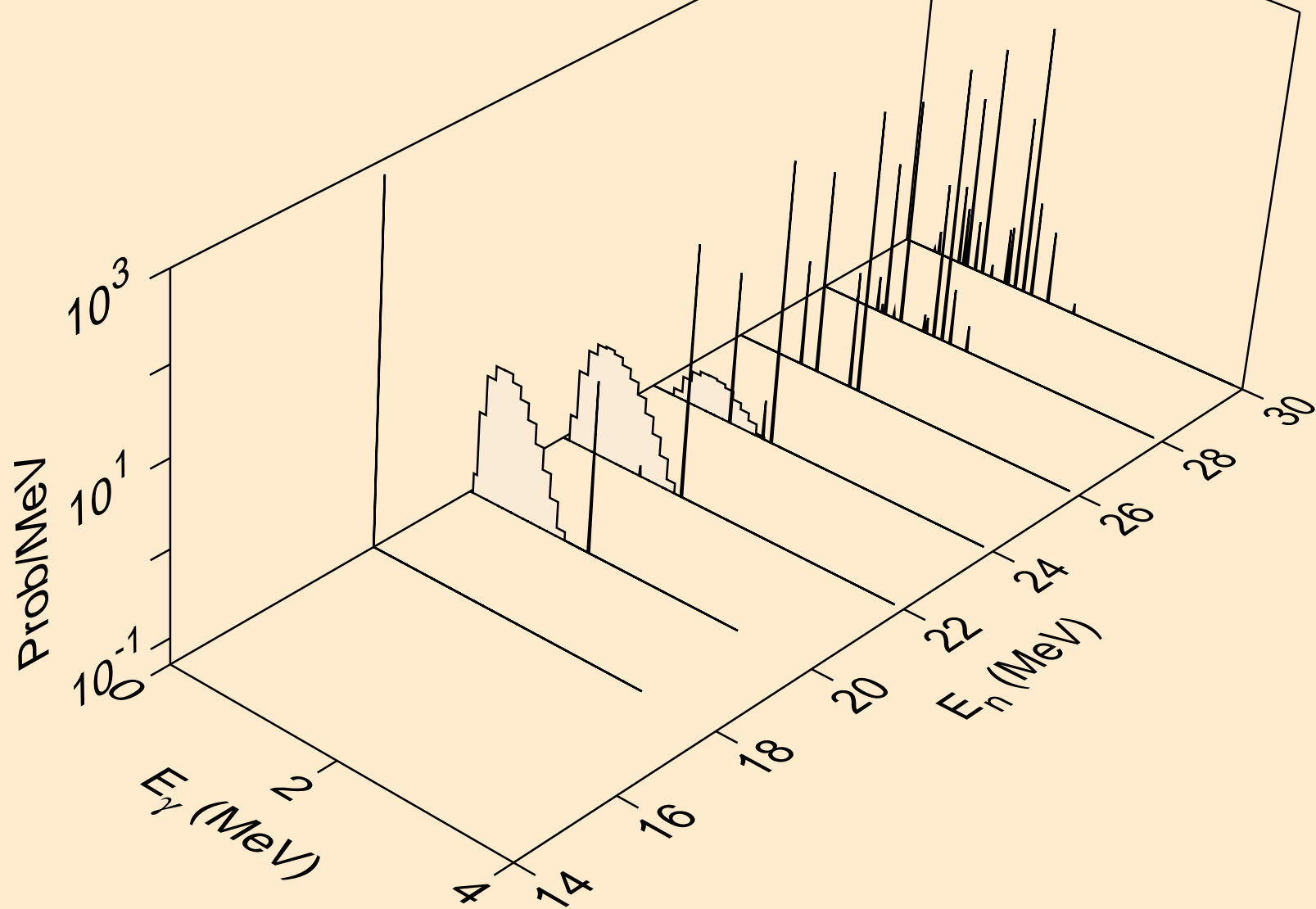




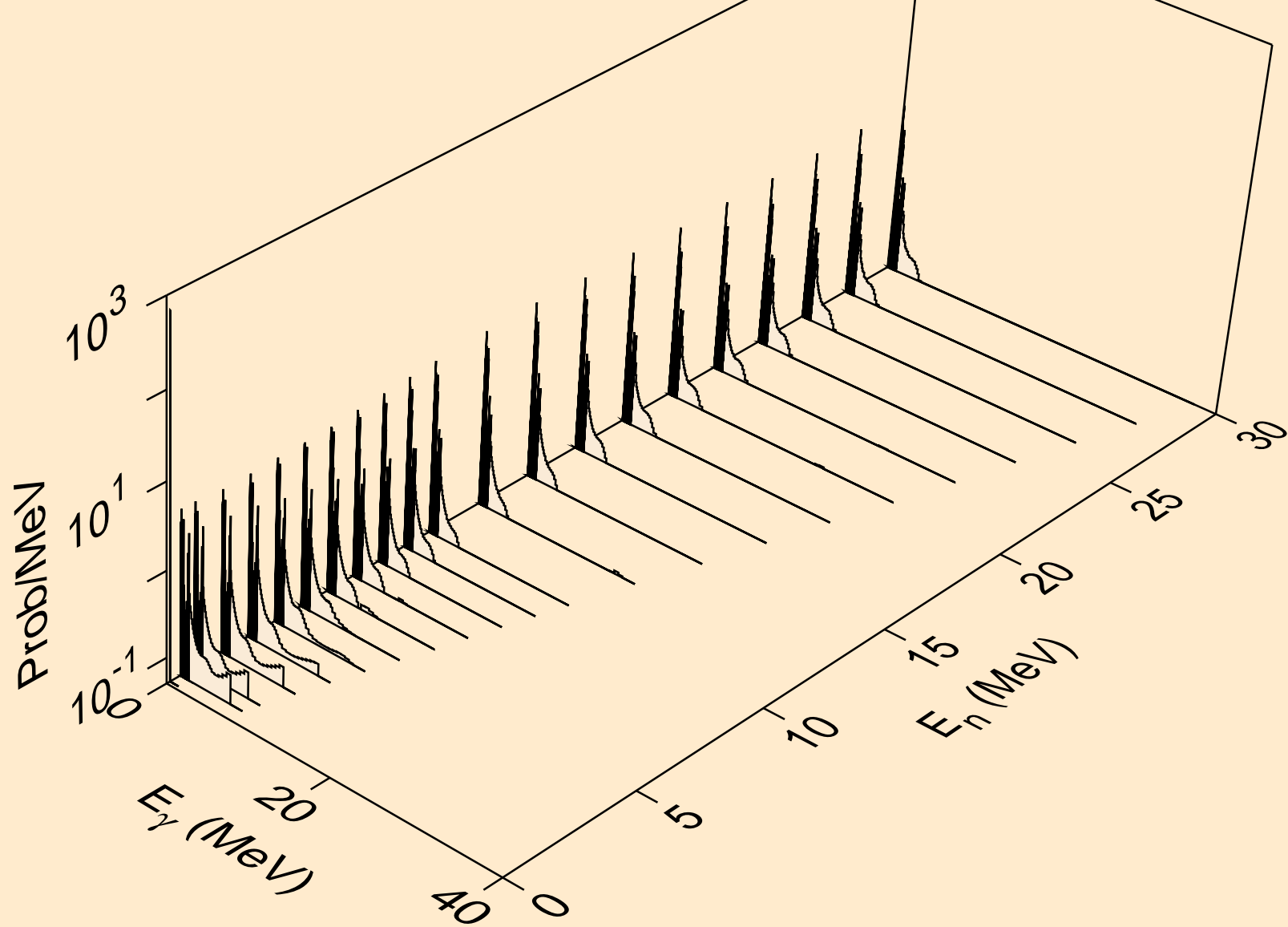
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Photon emission for (n,2np)



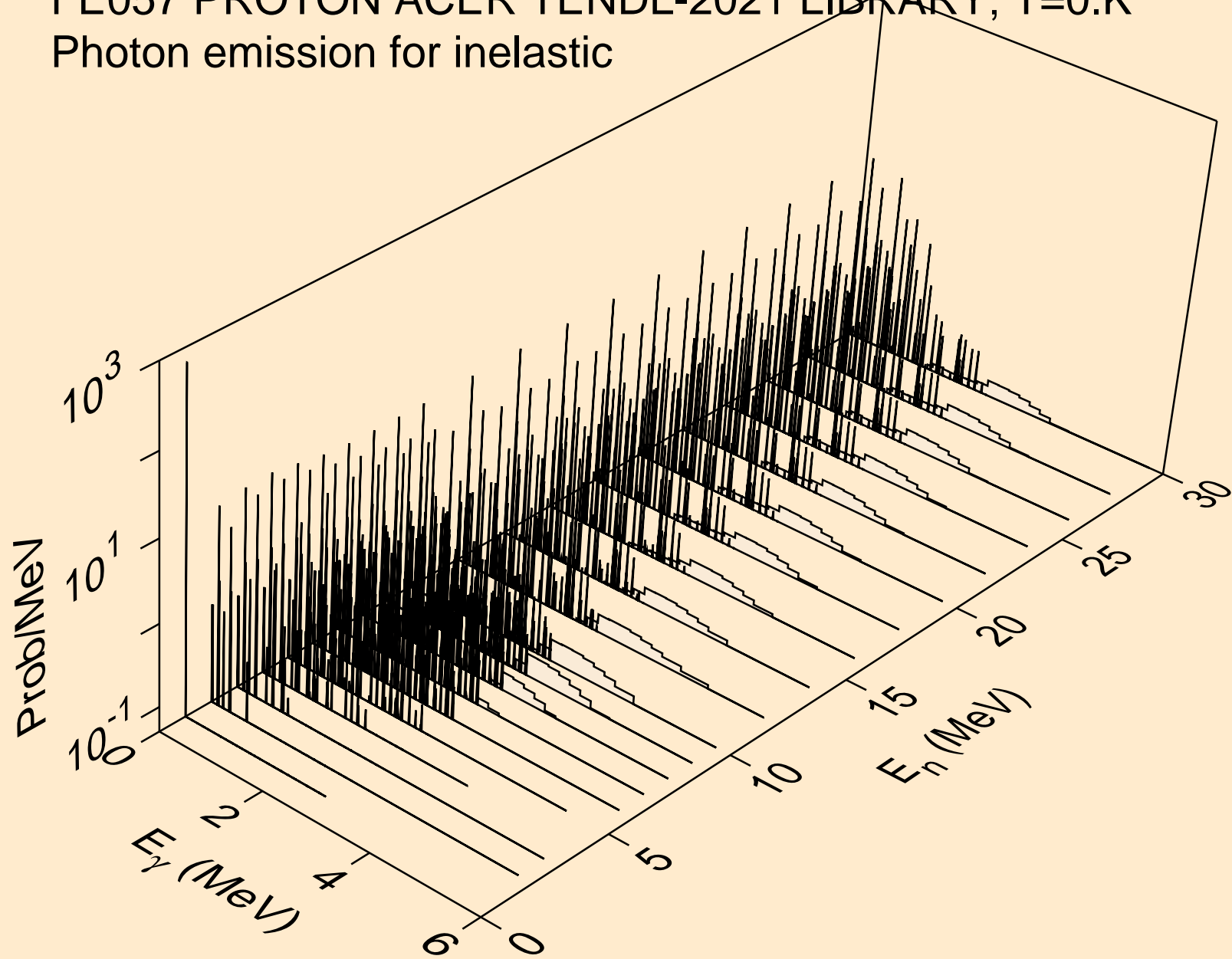
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Photon emission for (n,npa)



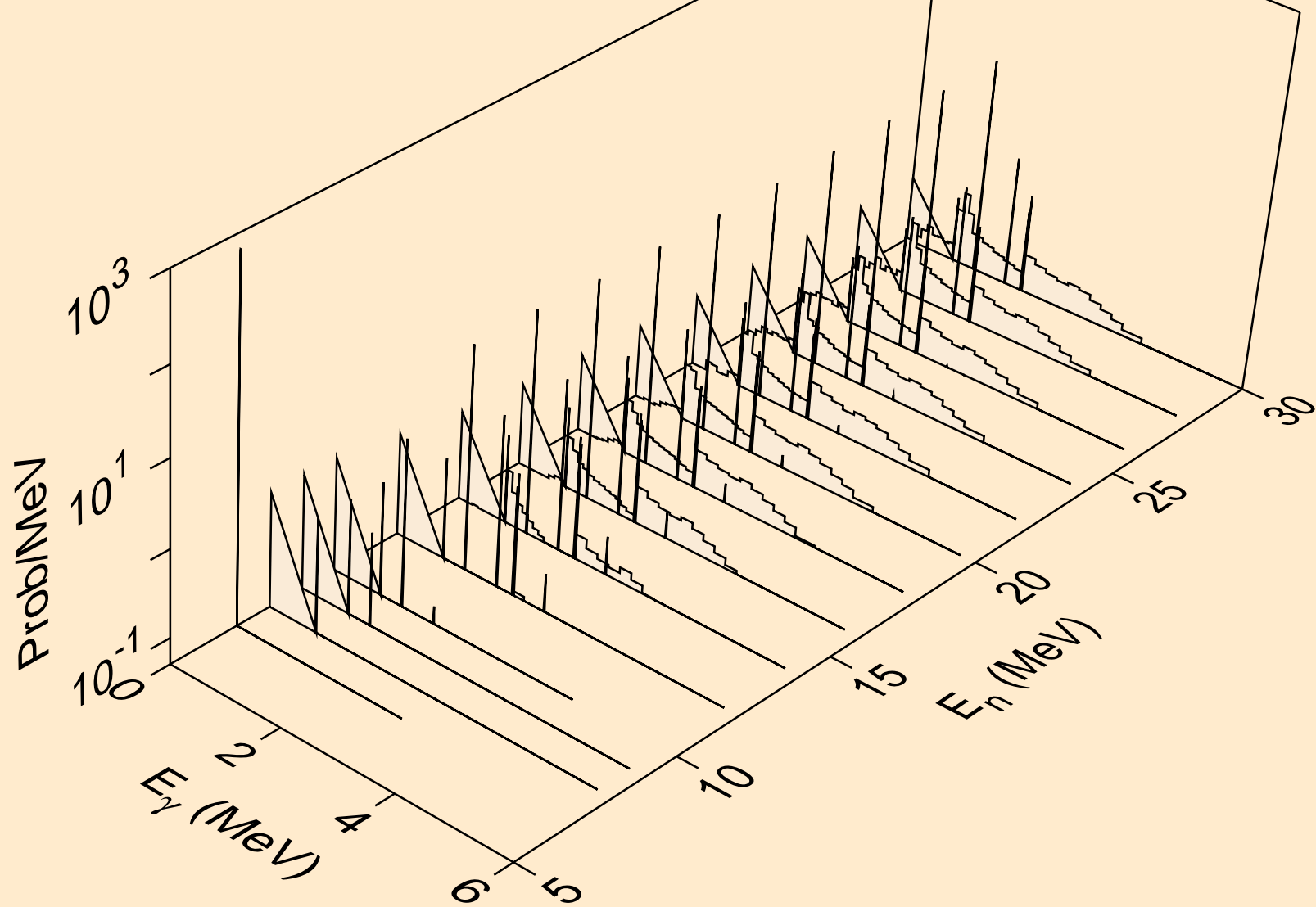
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Photon emission for (n,gma)



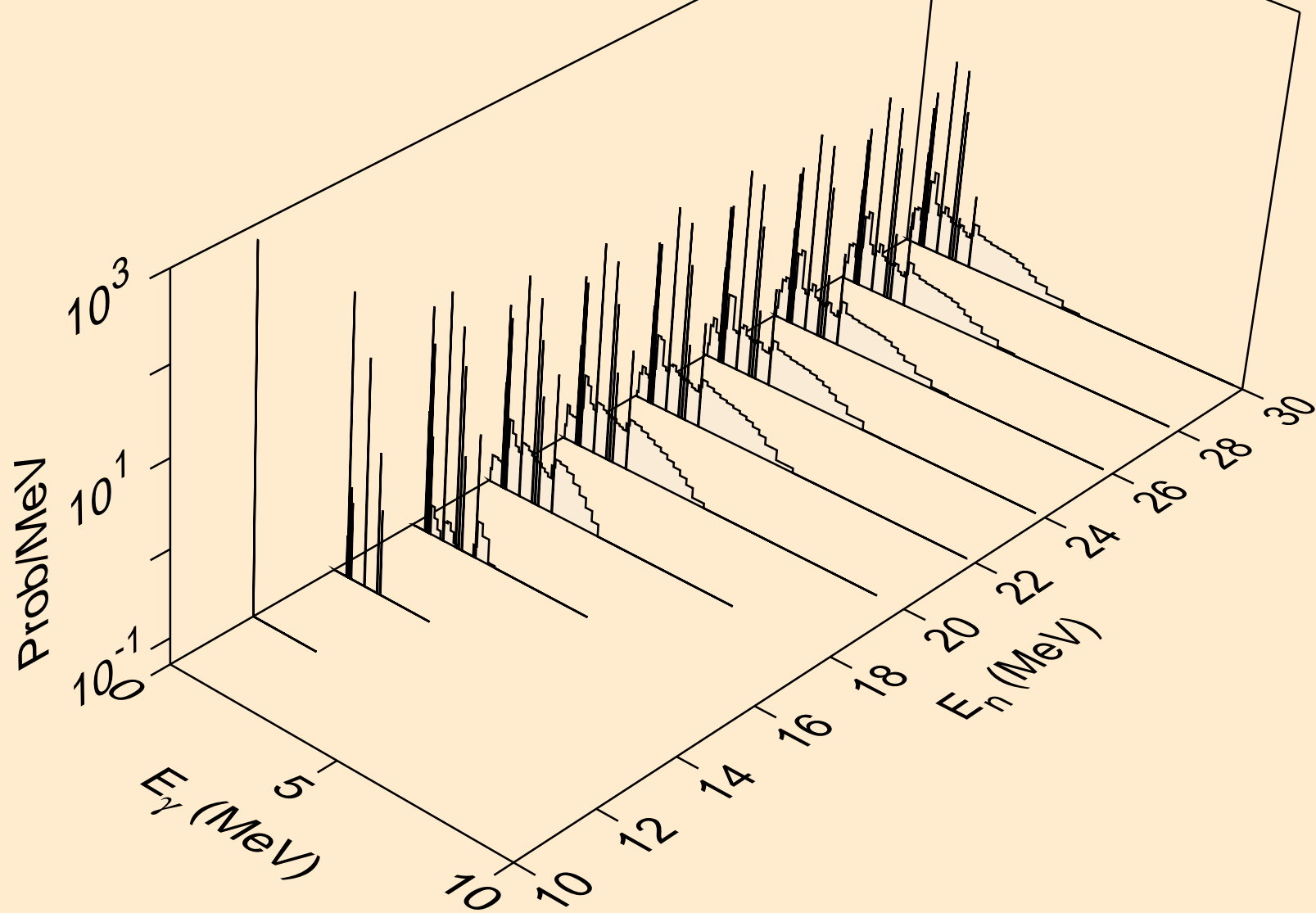
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



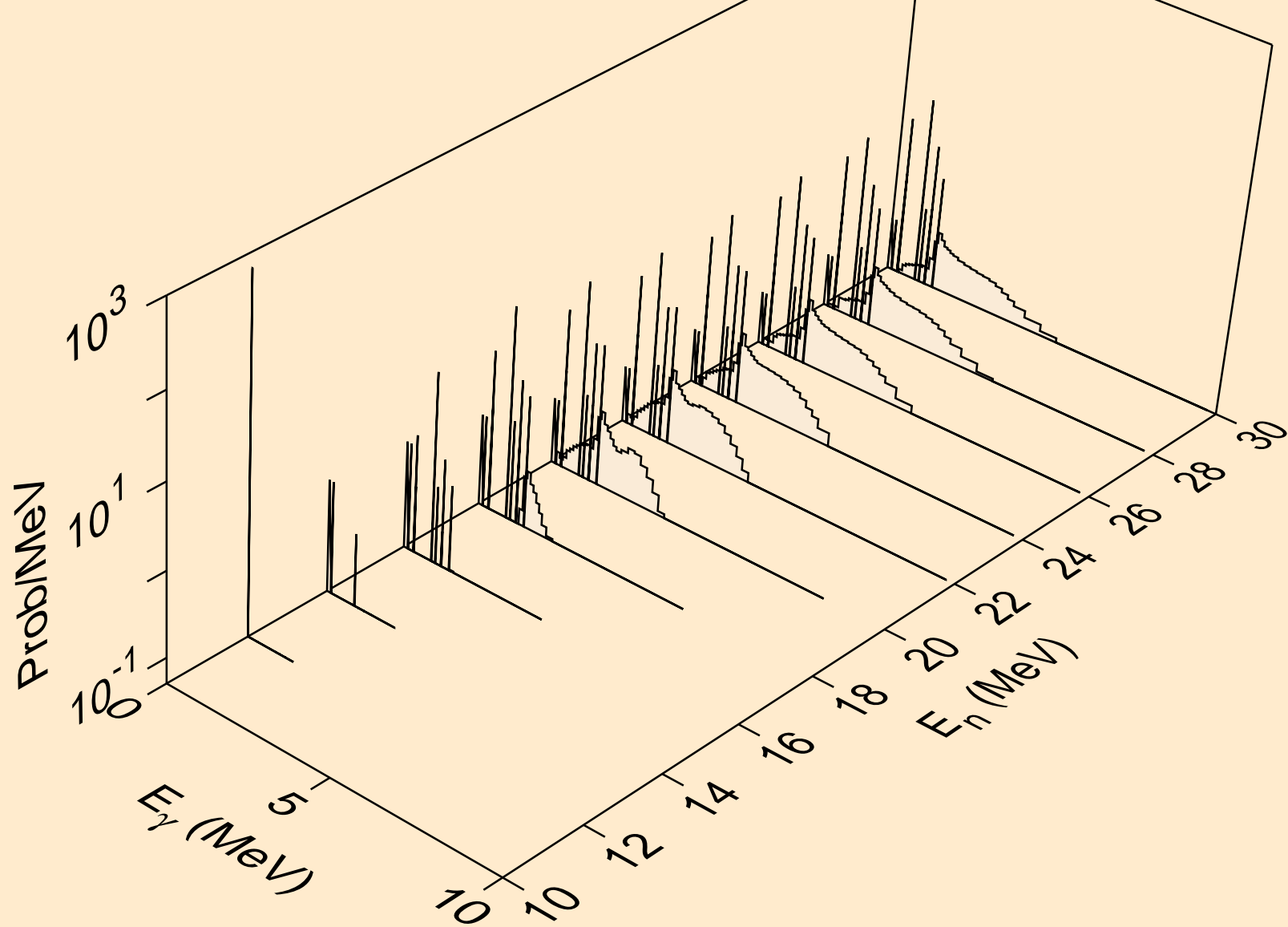
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



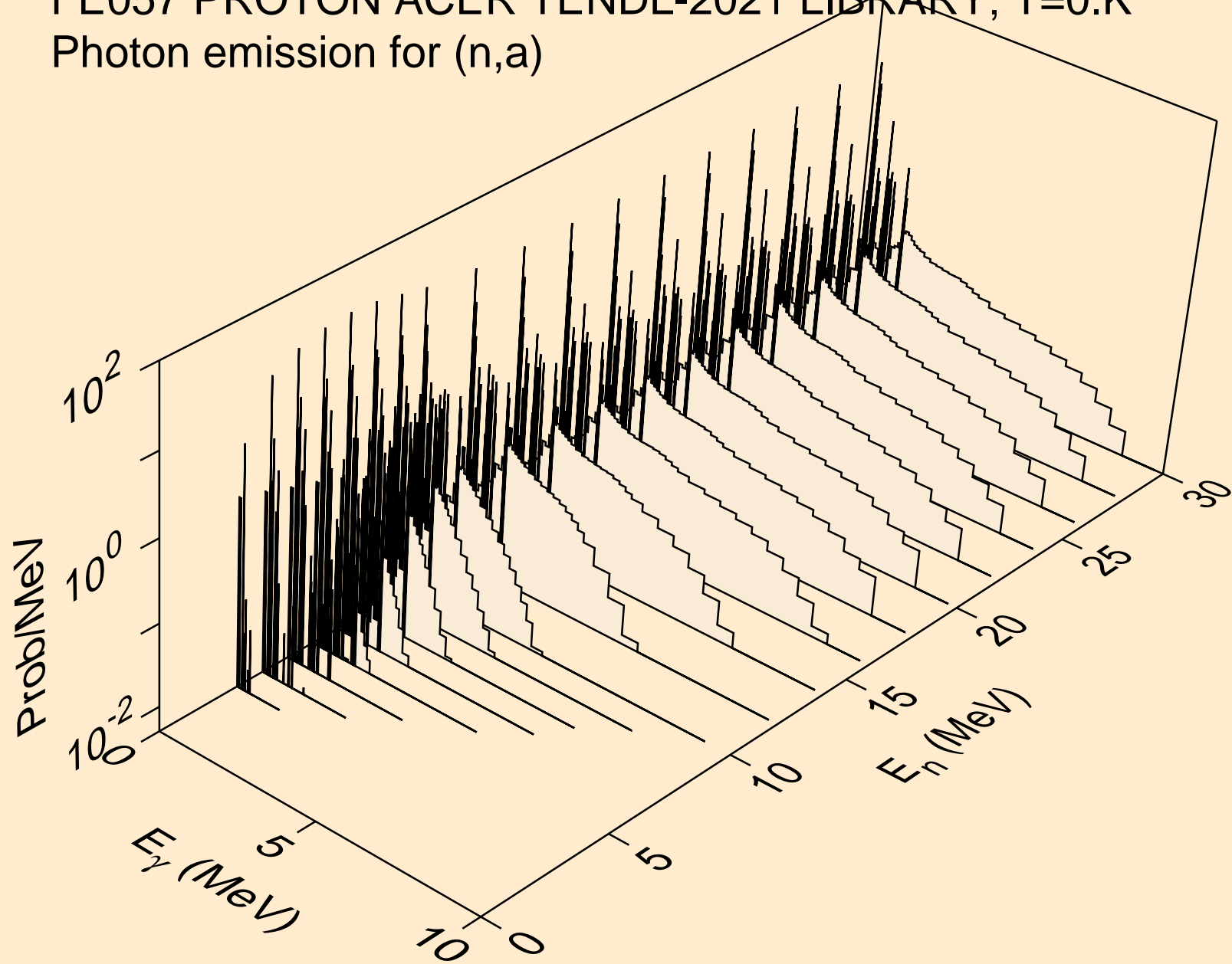
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

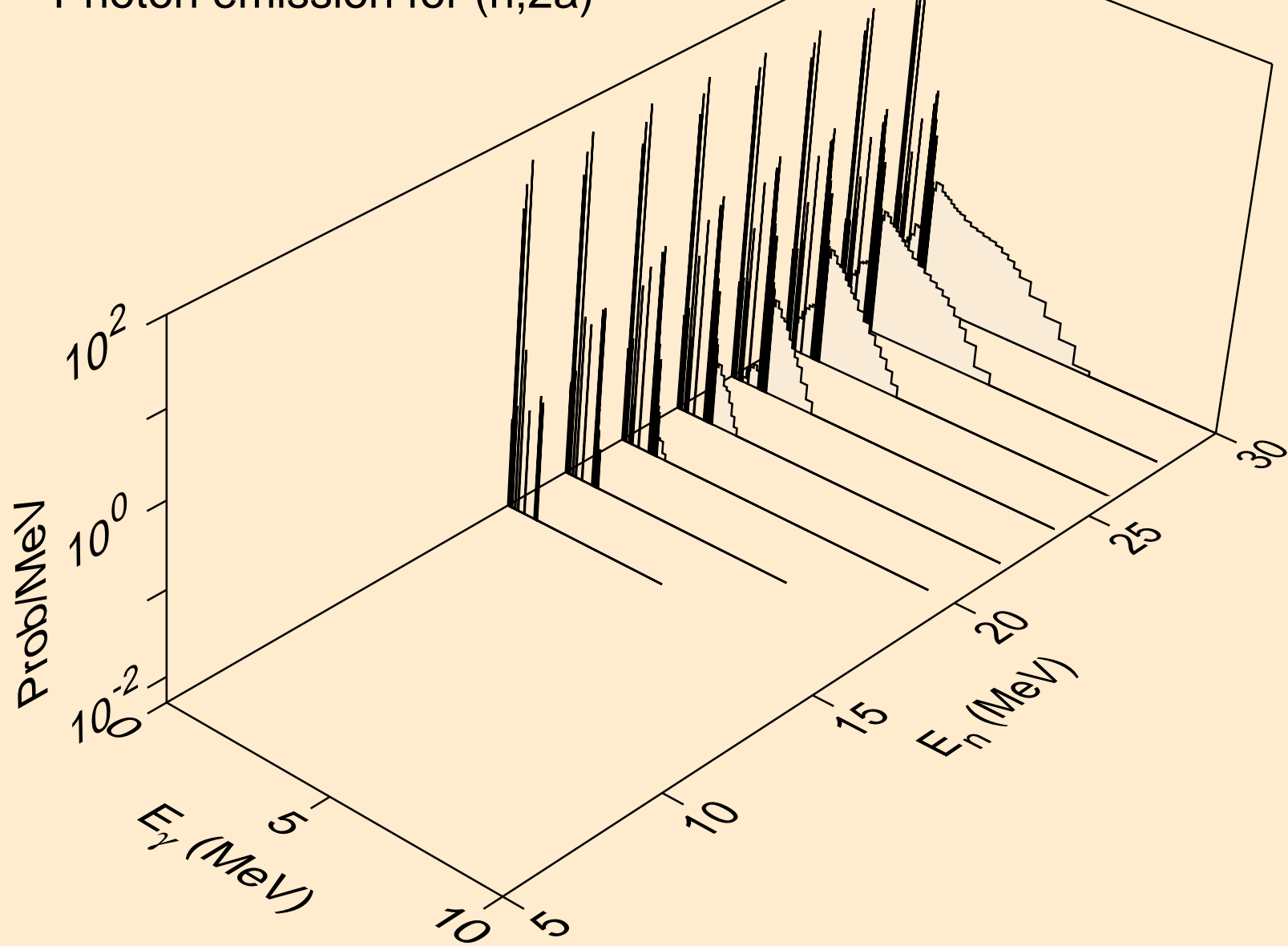


FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

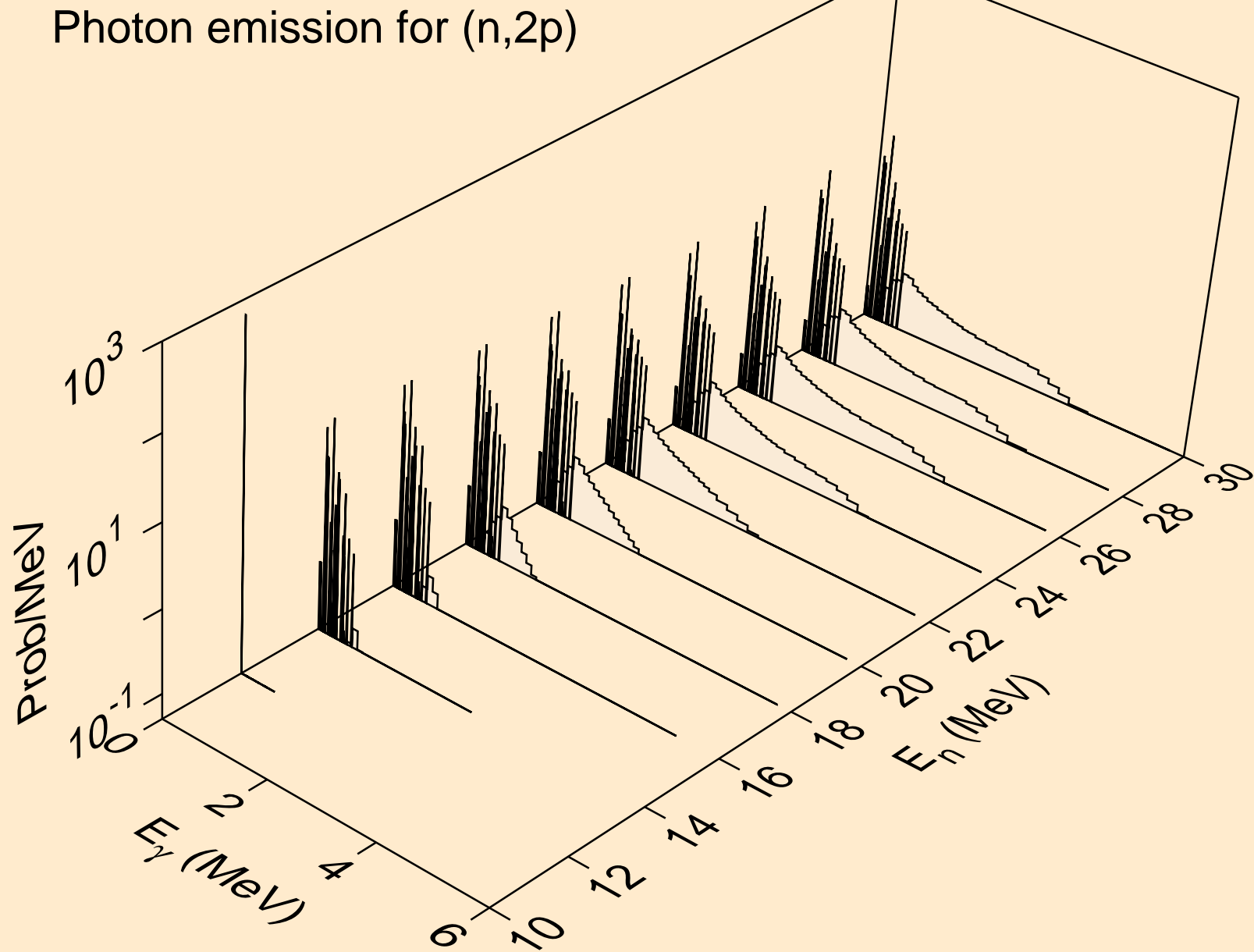




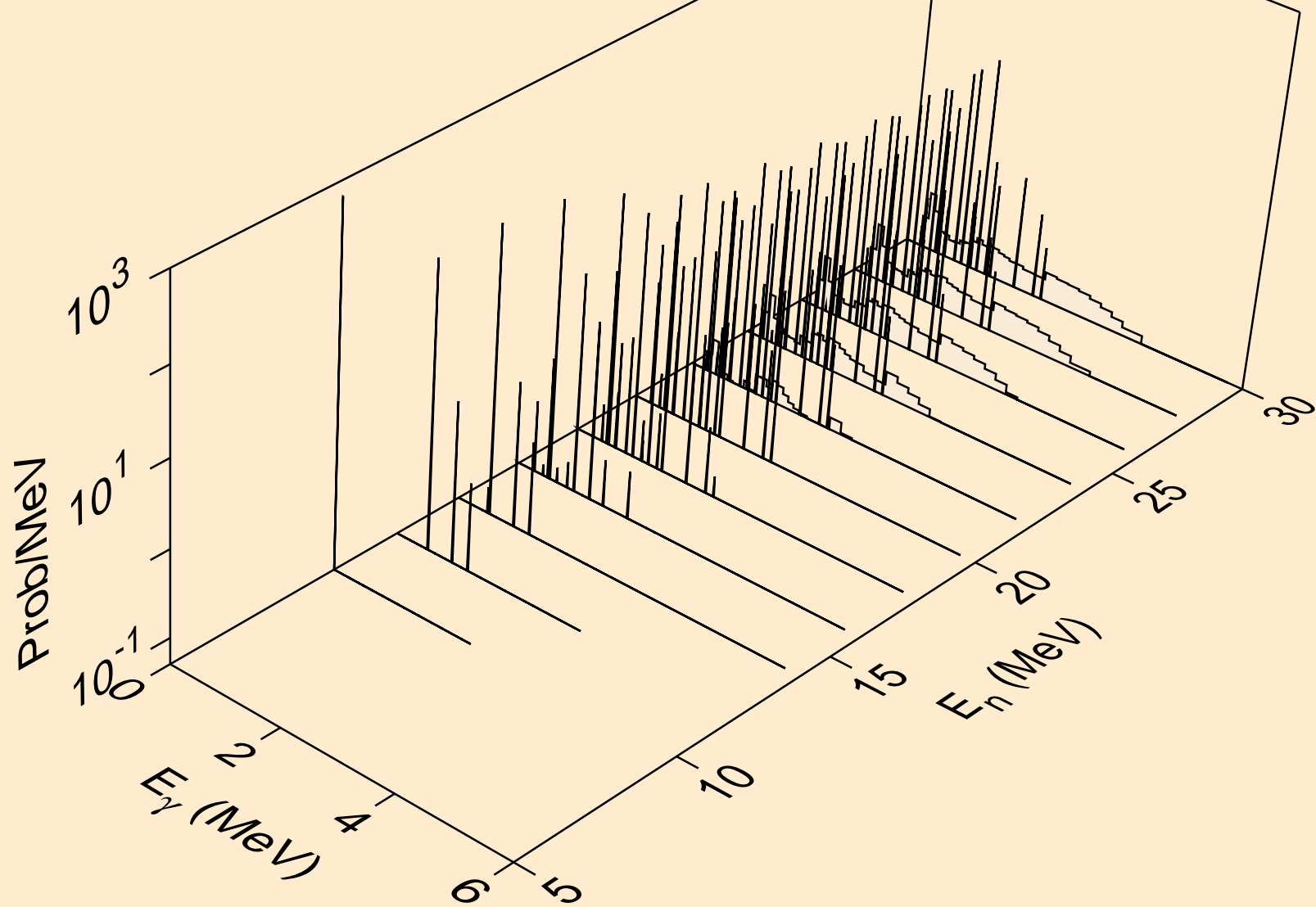
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Photon emission for (n,2a)



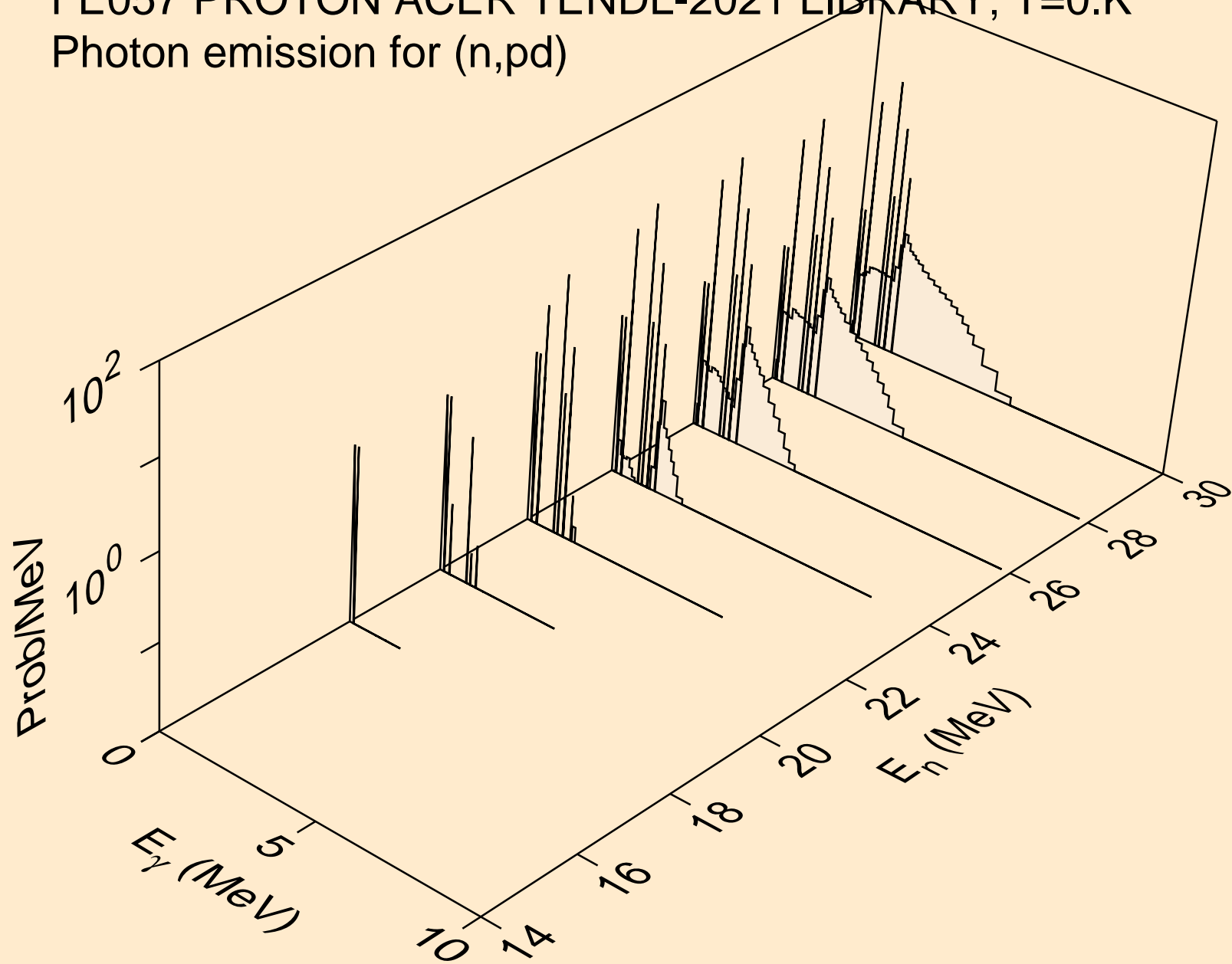
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Photon emission for (n,2p)



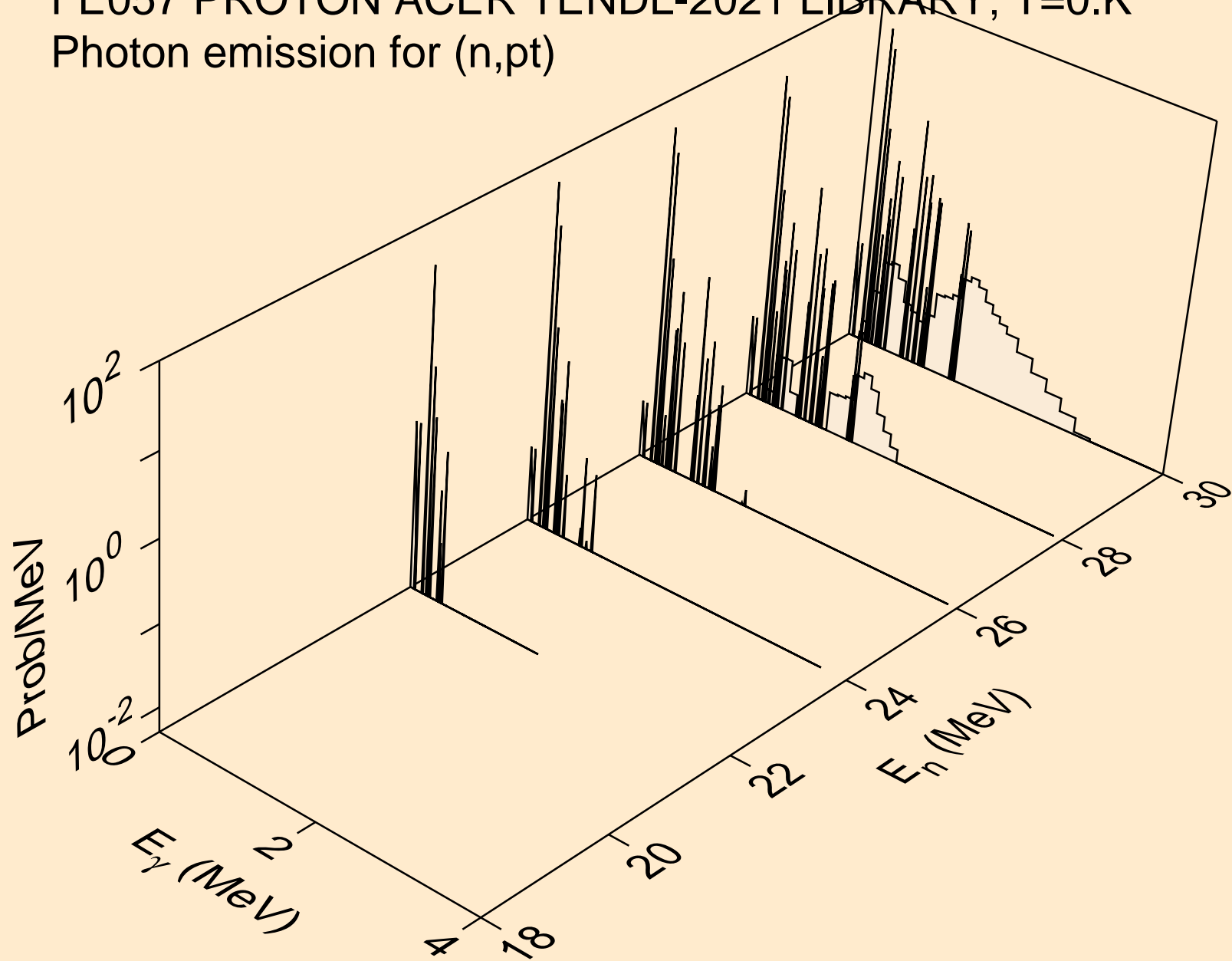
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Photon emission for (n,pa)



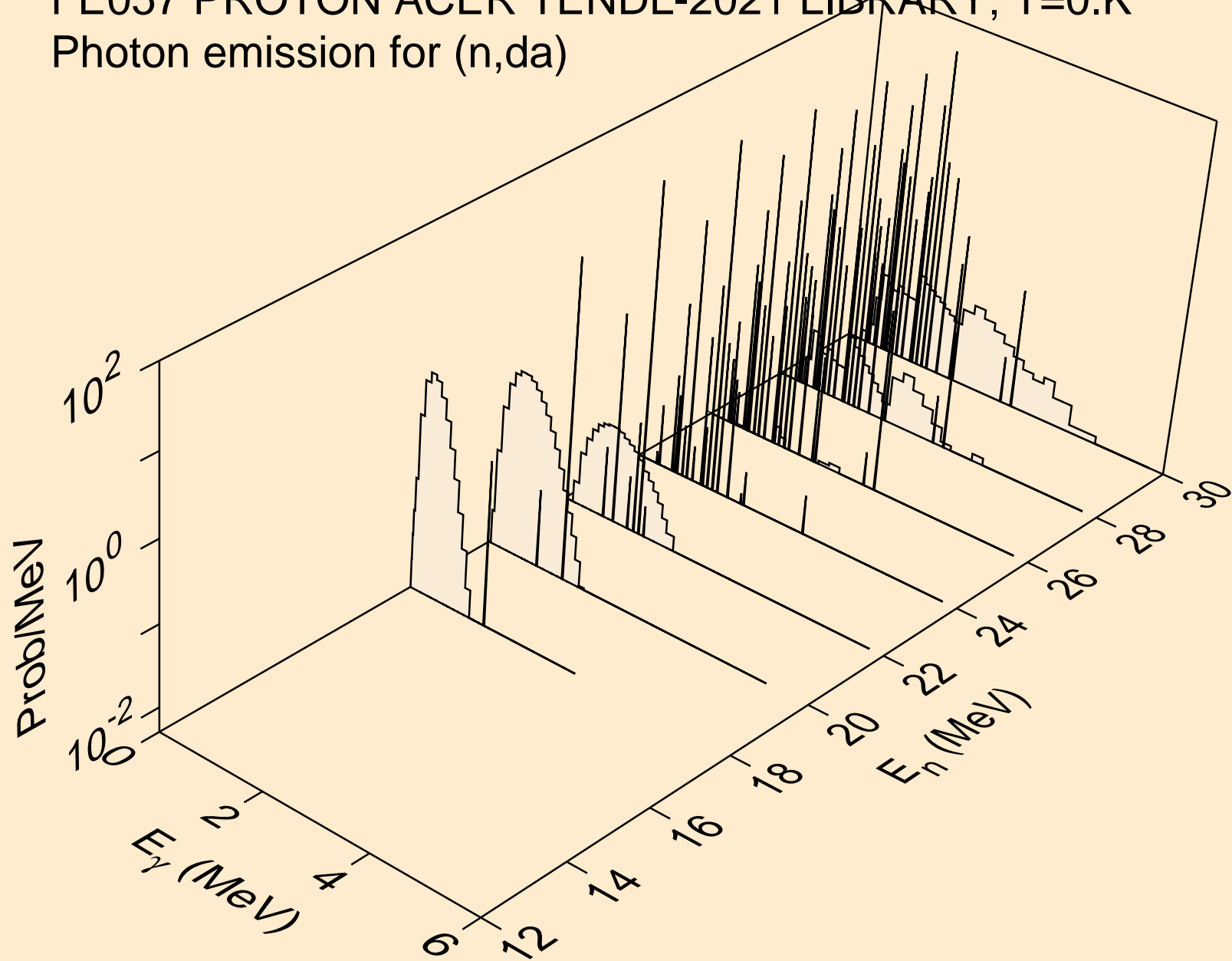
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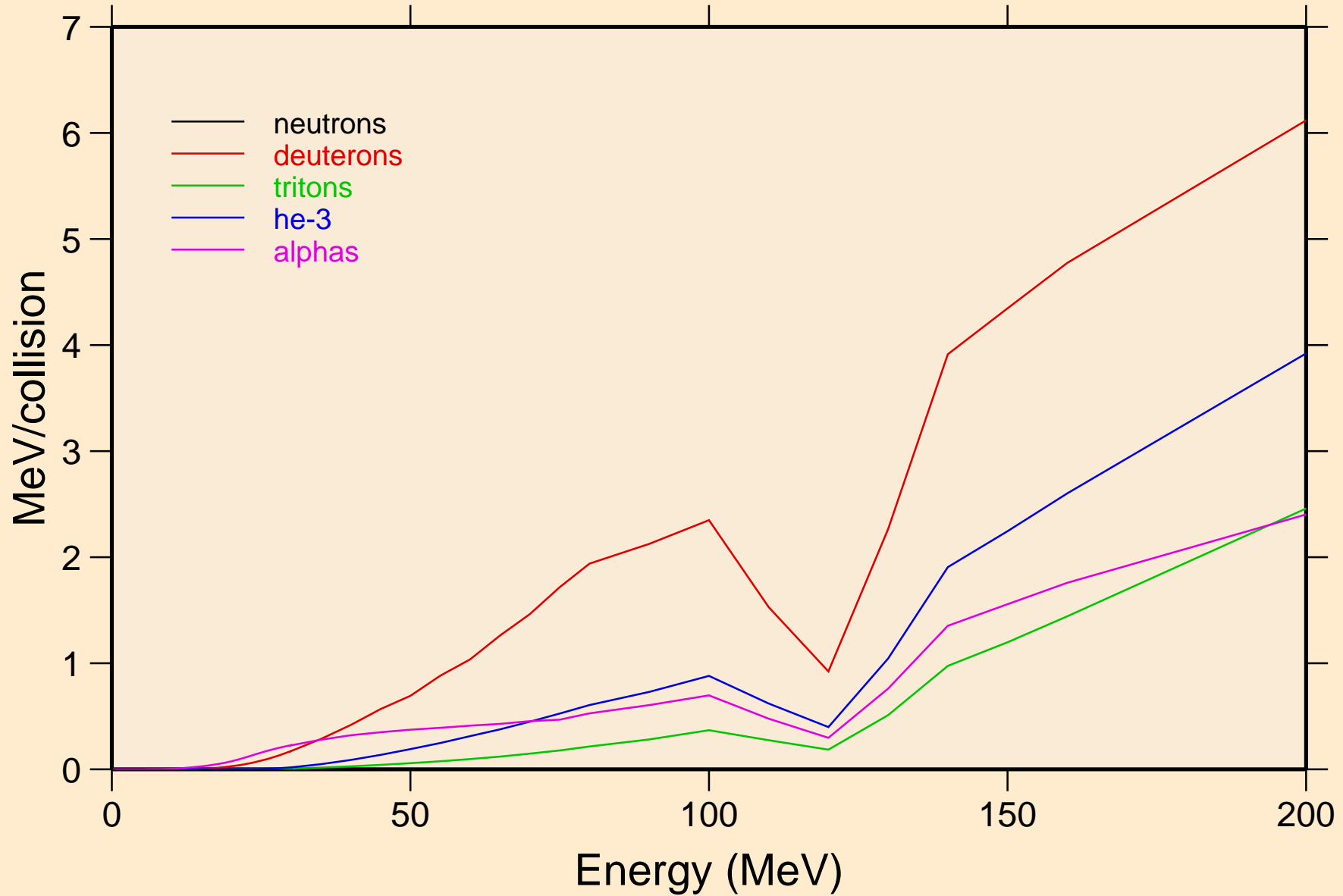
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Photon emission for (n,pt)



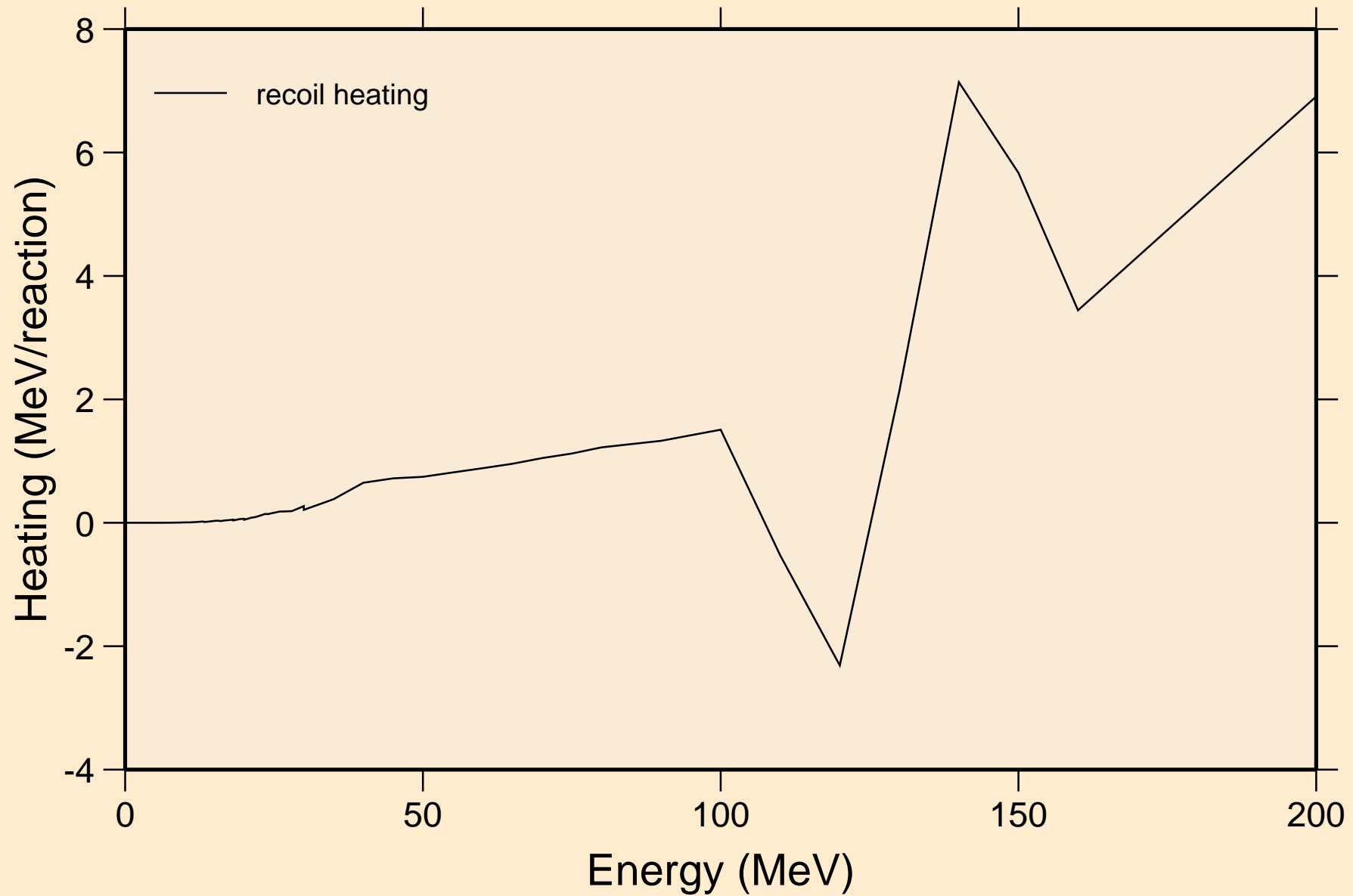
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

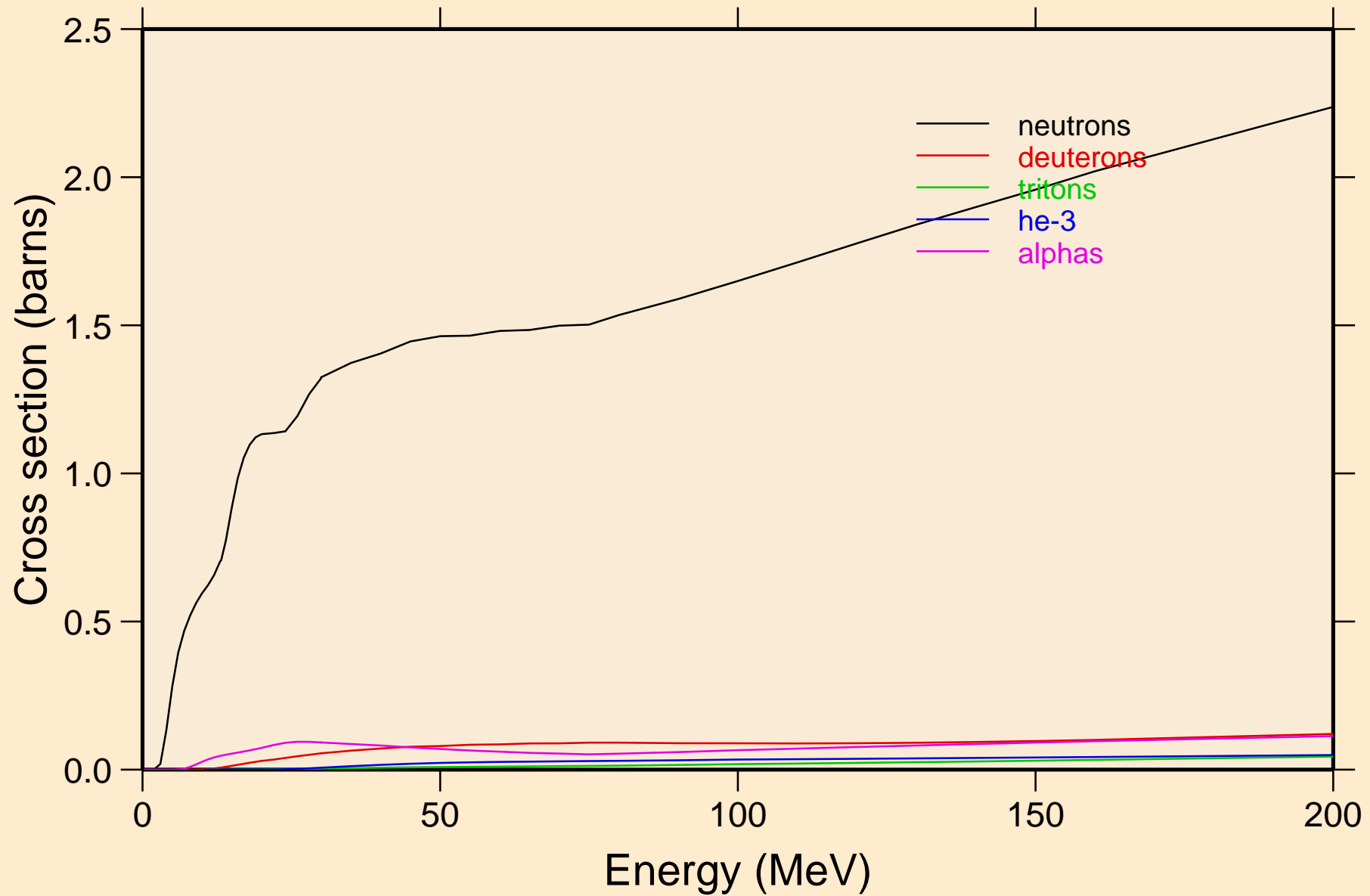


FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

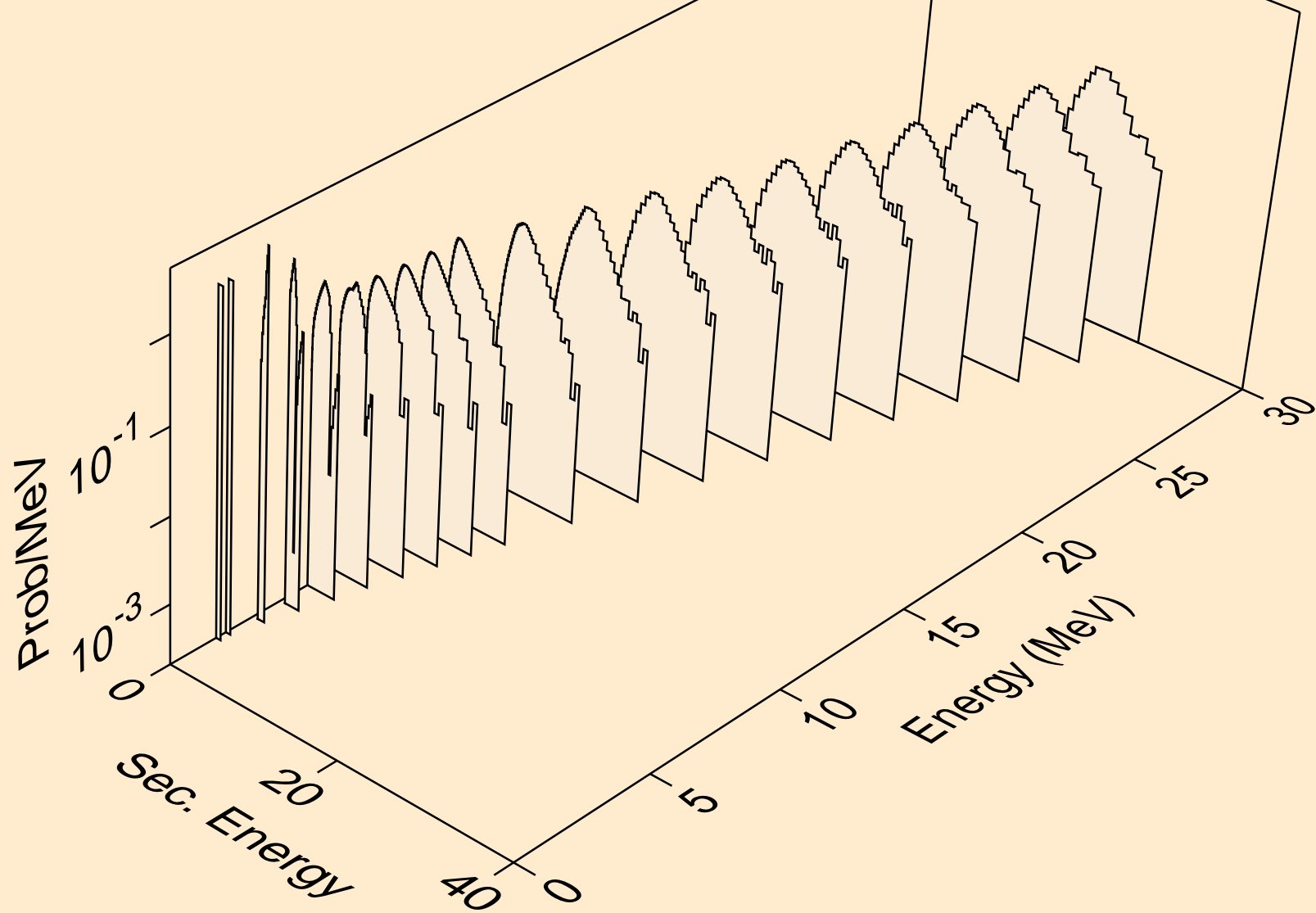




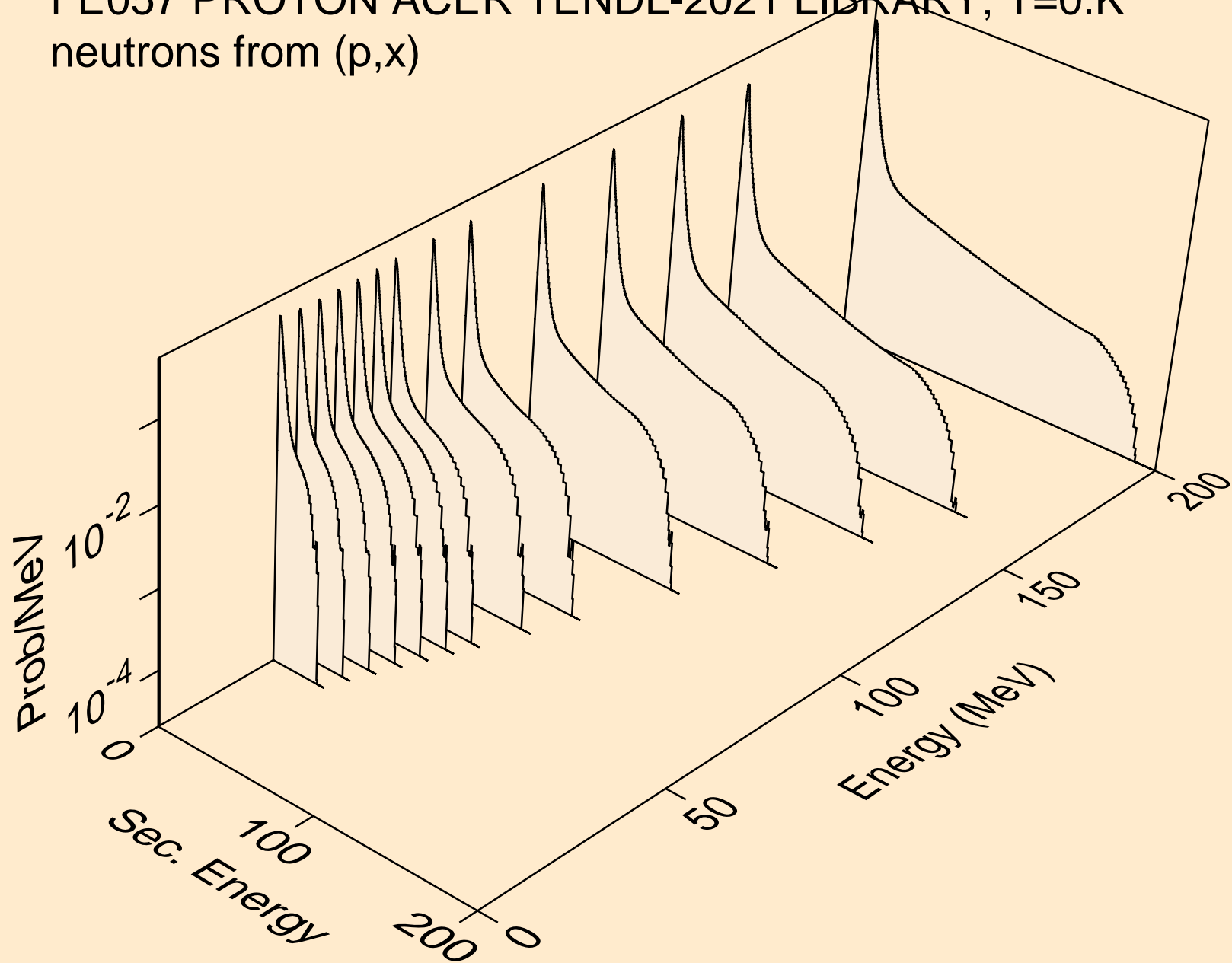
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



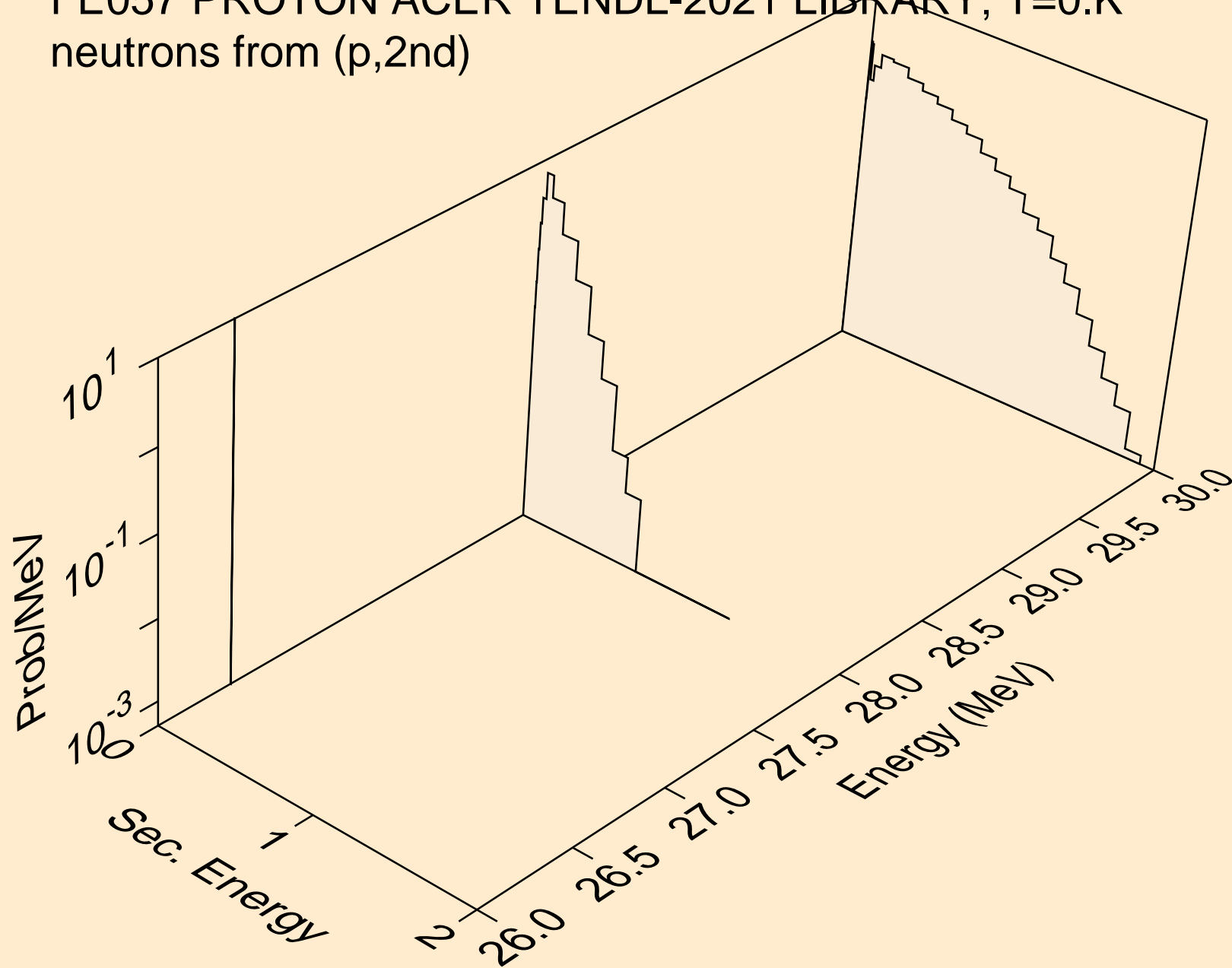
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



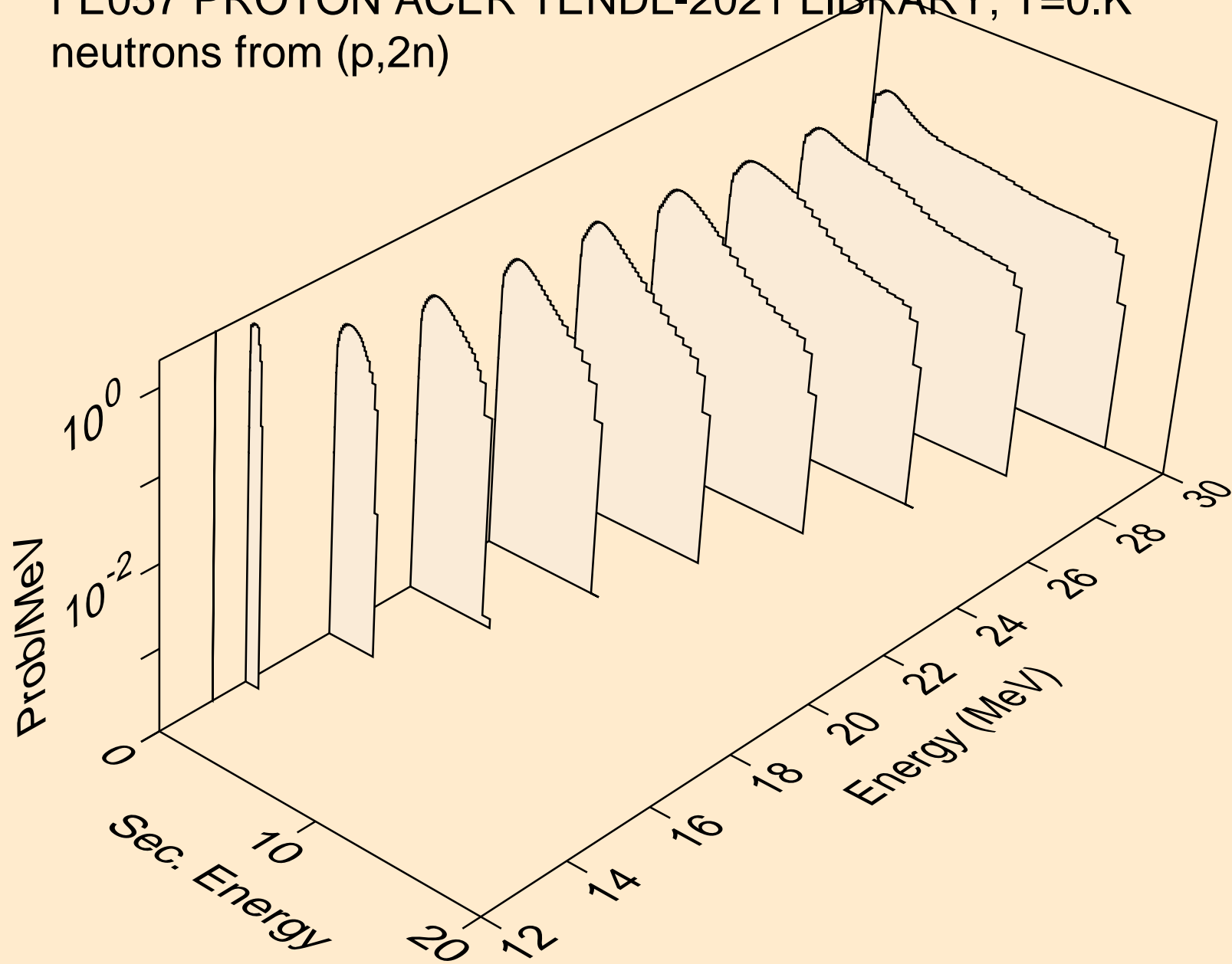
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



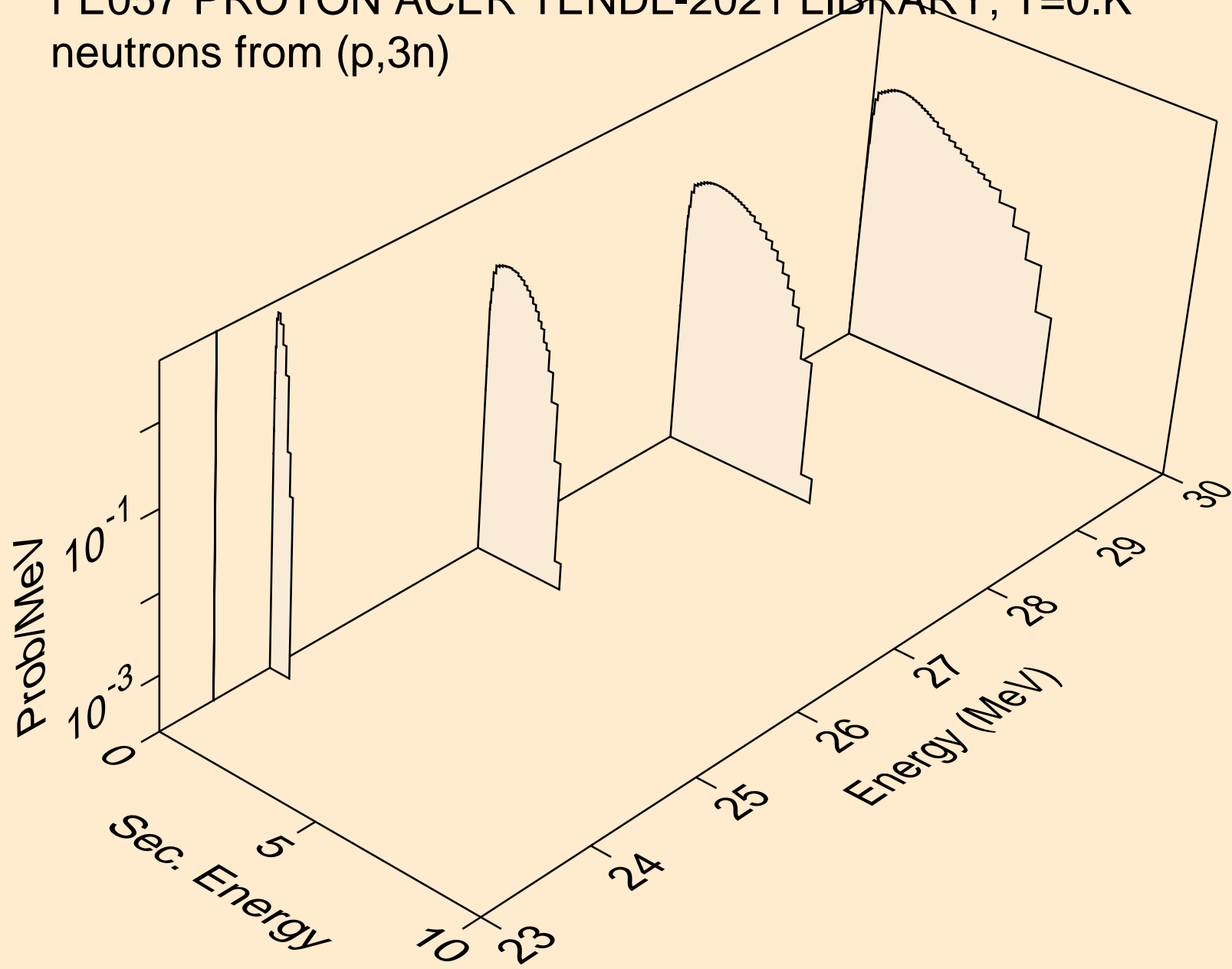
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



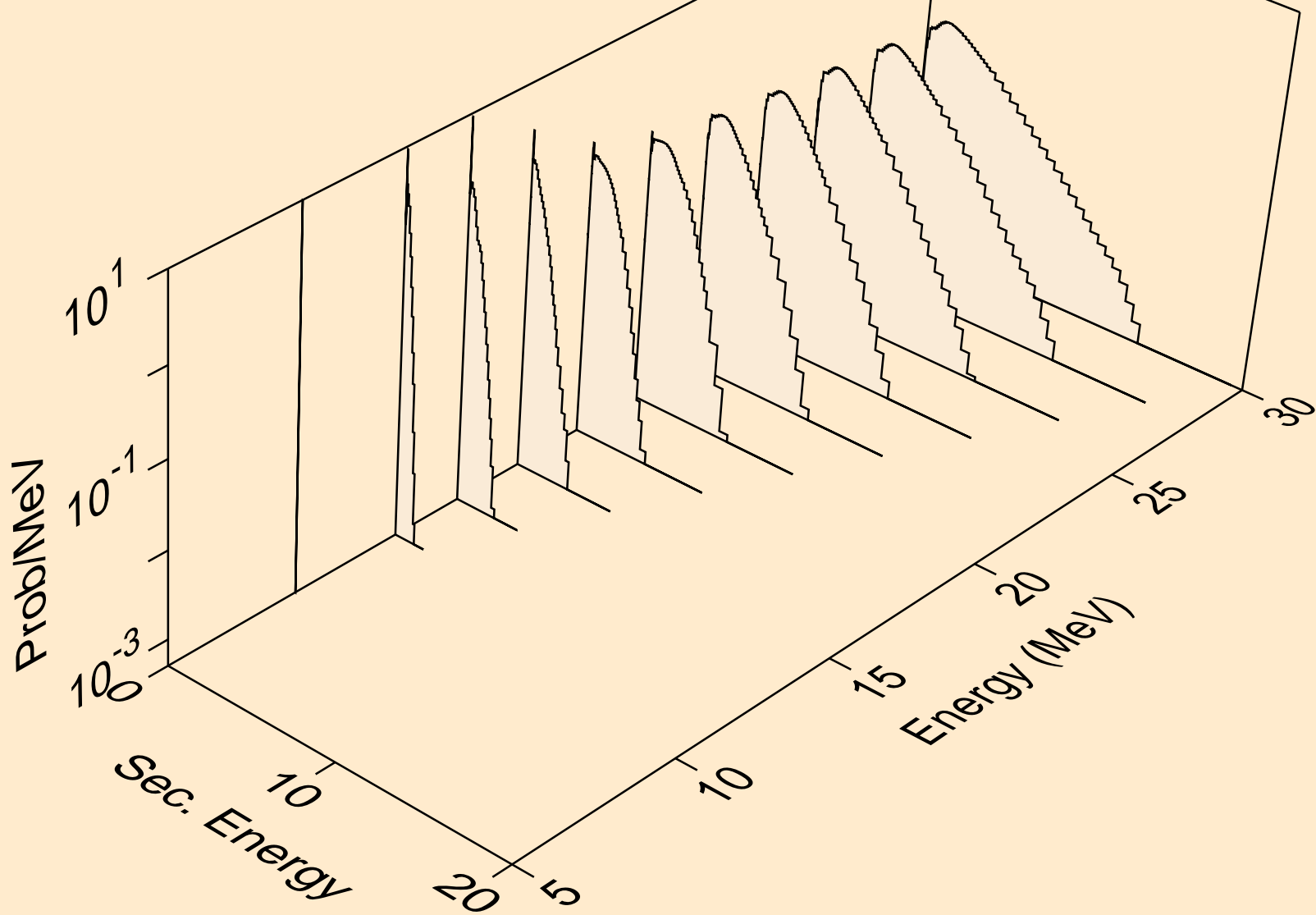
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



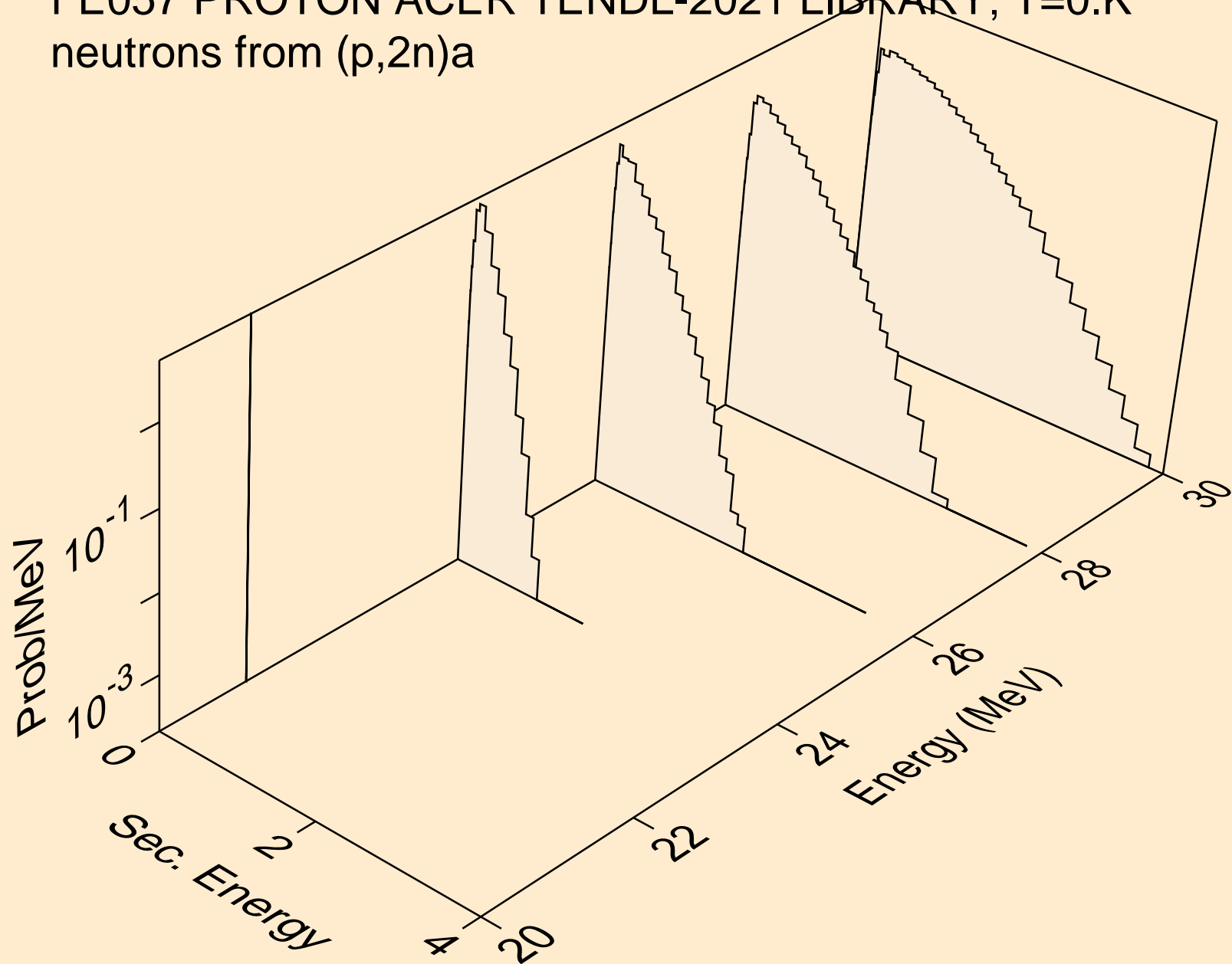
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a

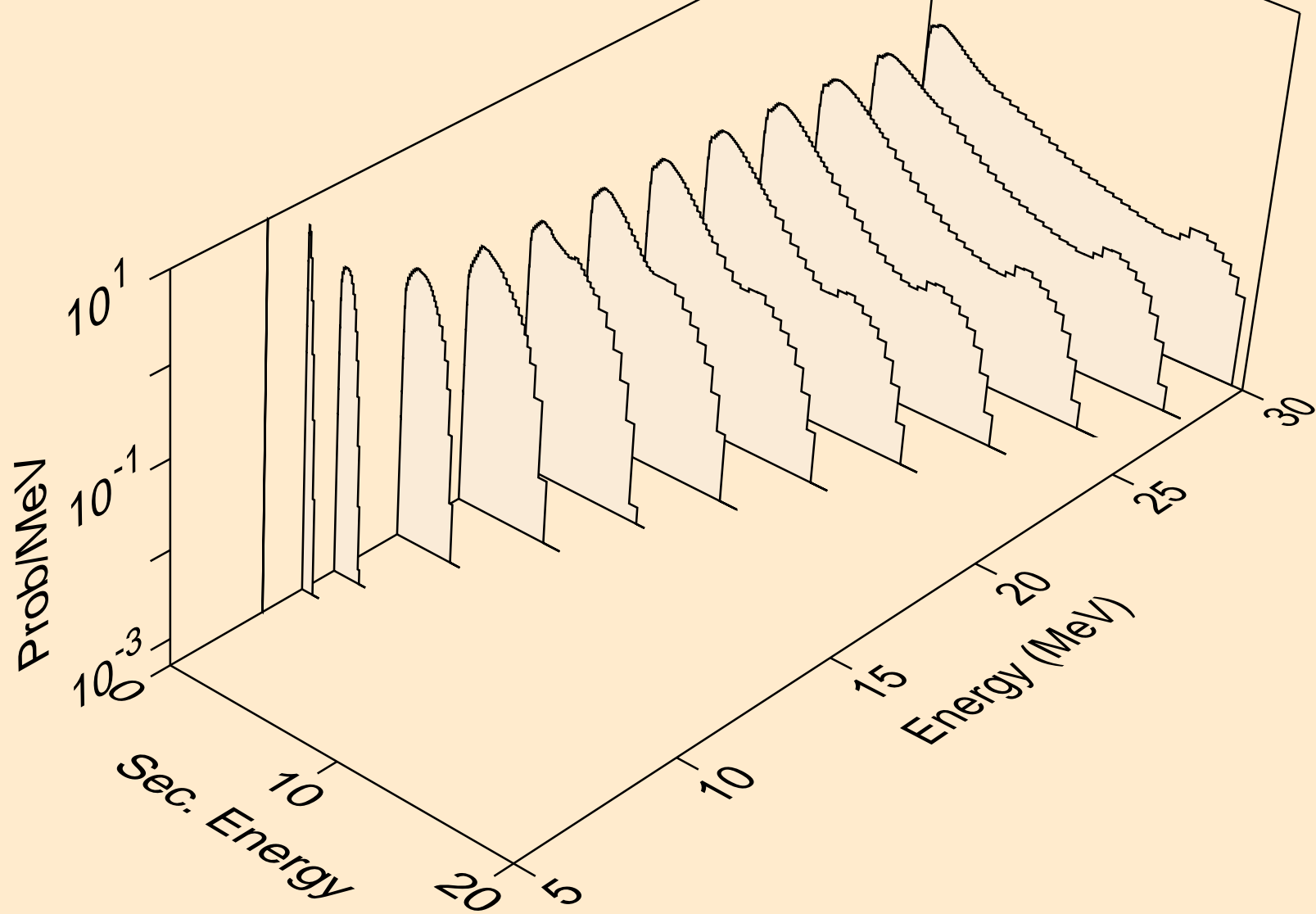


FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a

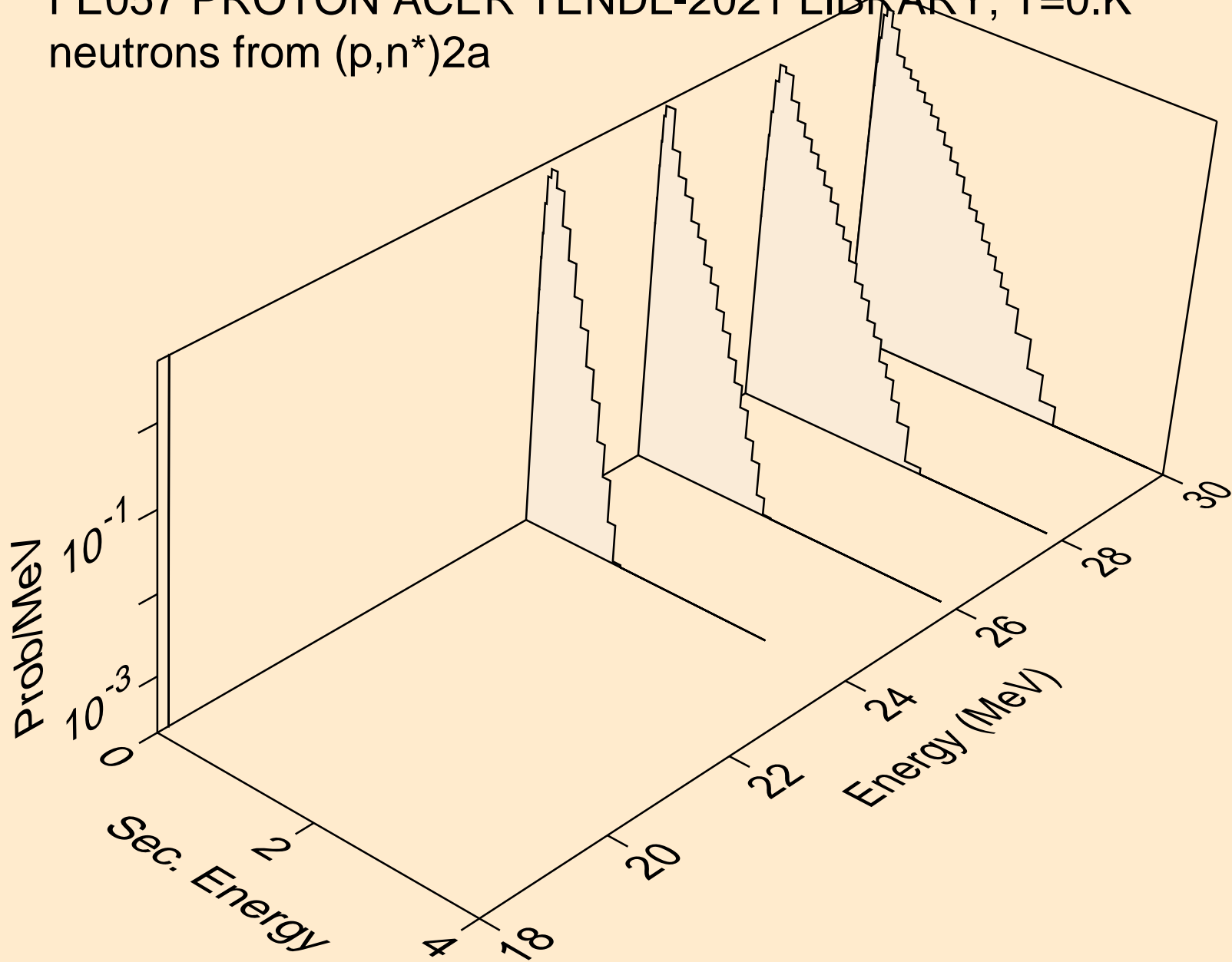




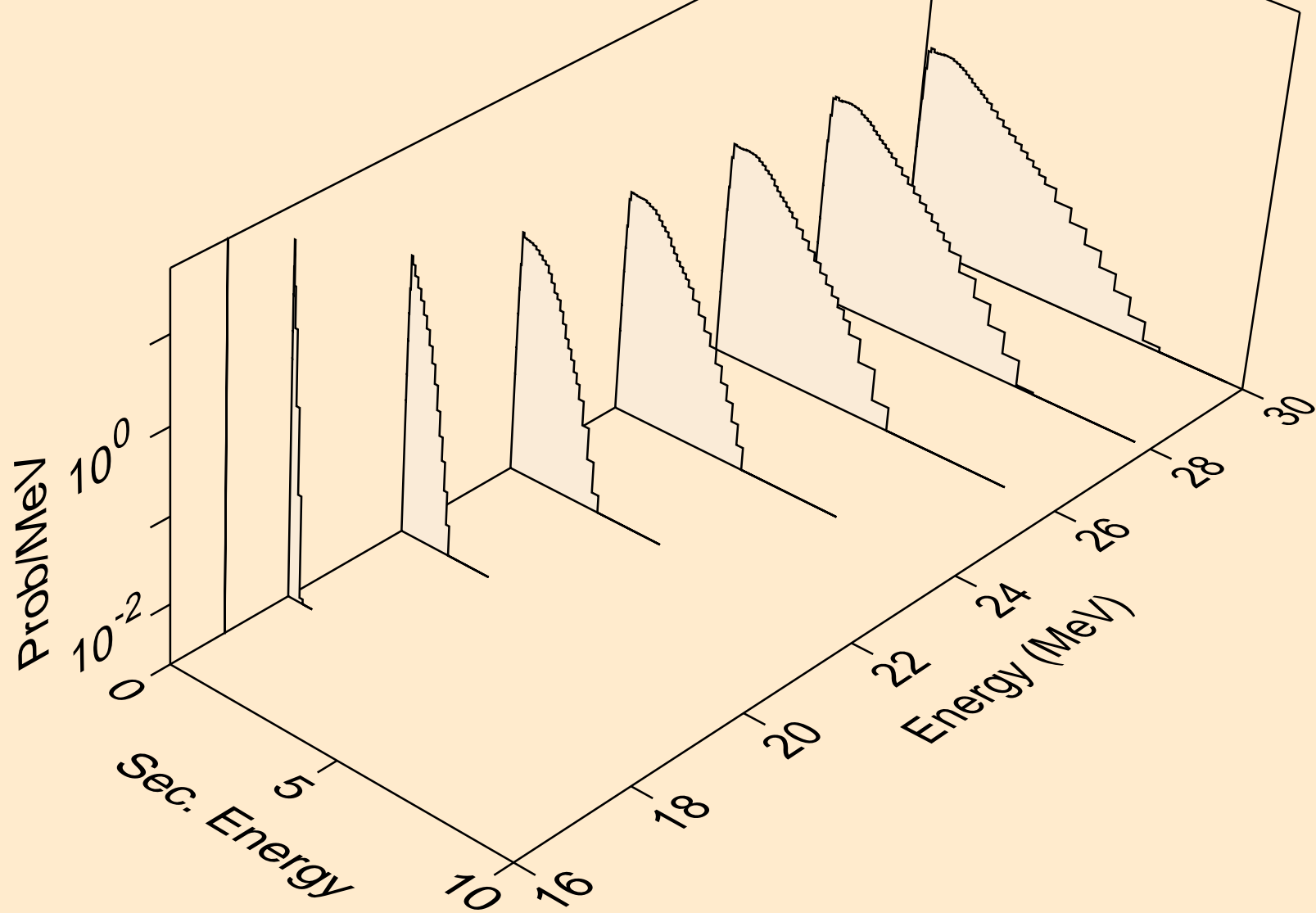
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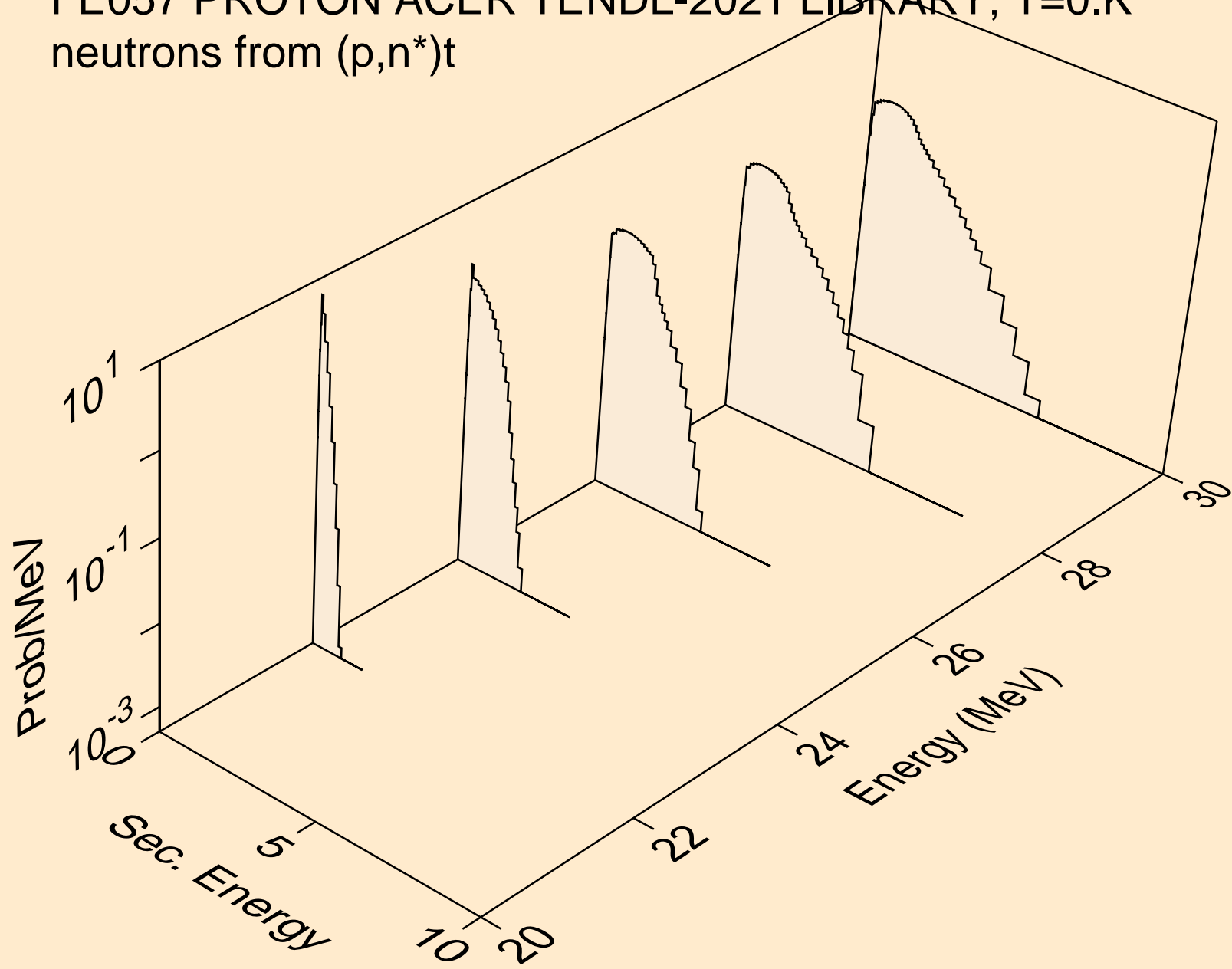
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neutrons from (p,n\*)2a



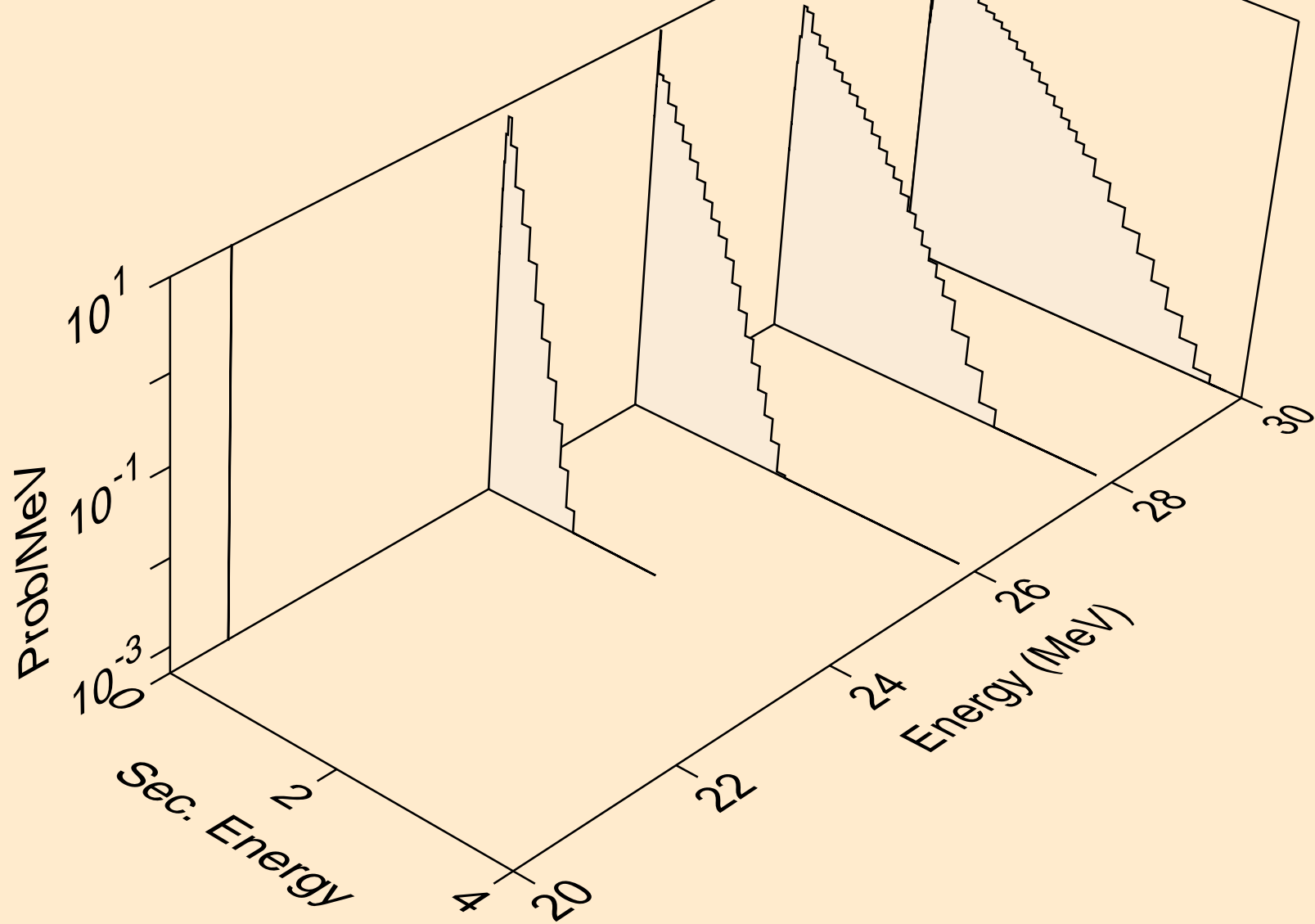
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



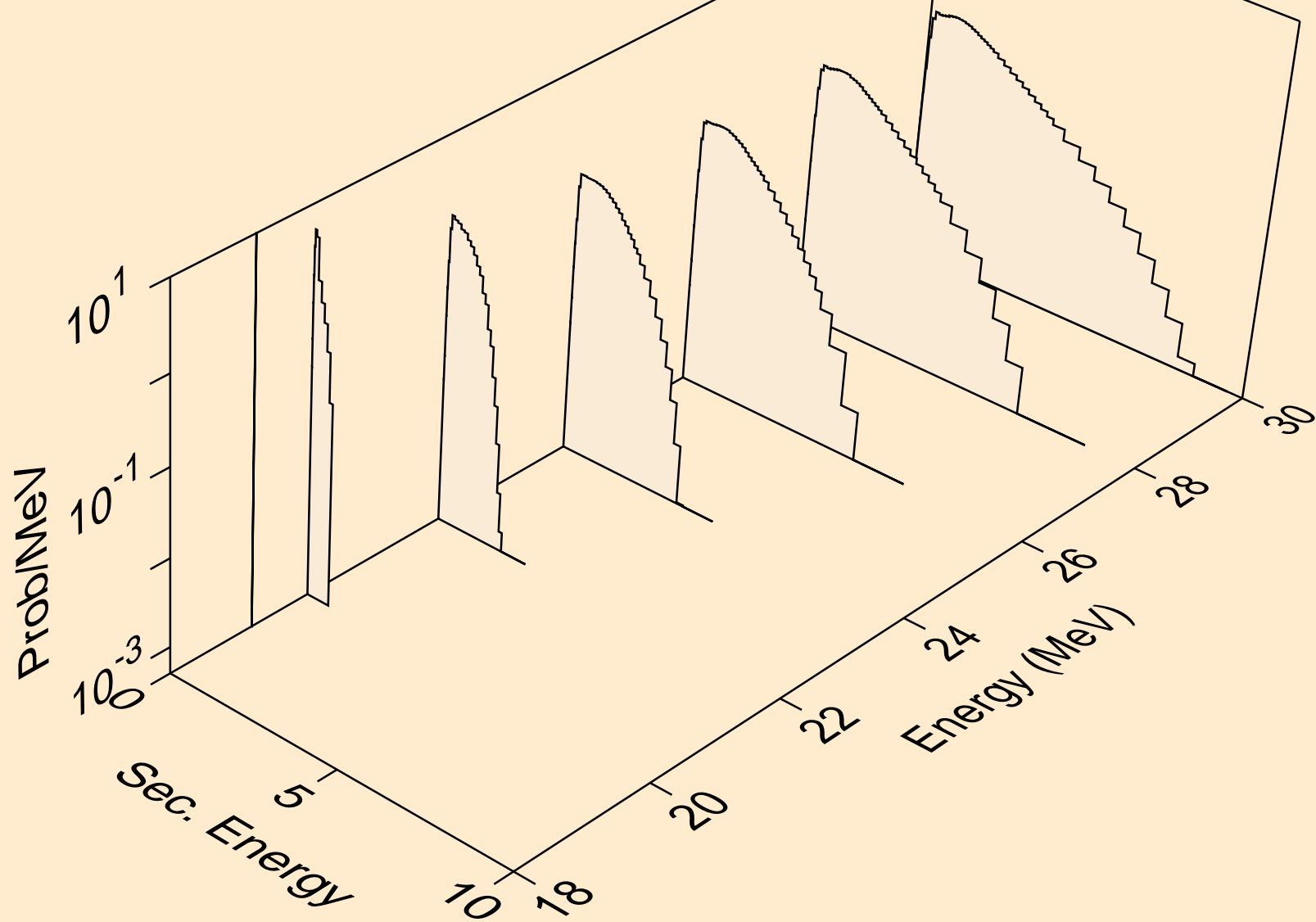
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neutrons from (p,n\*)t



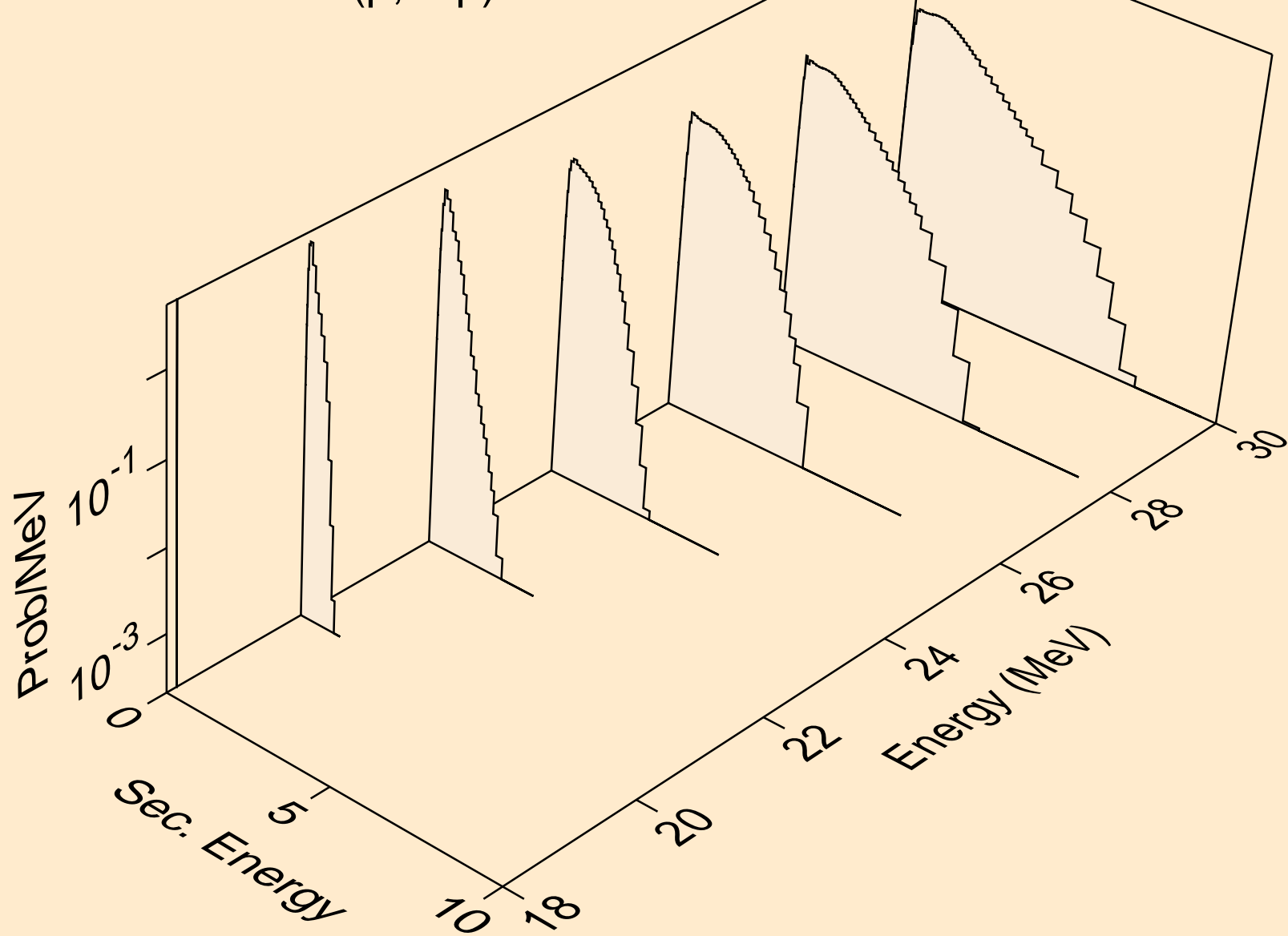
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



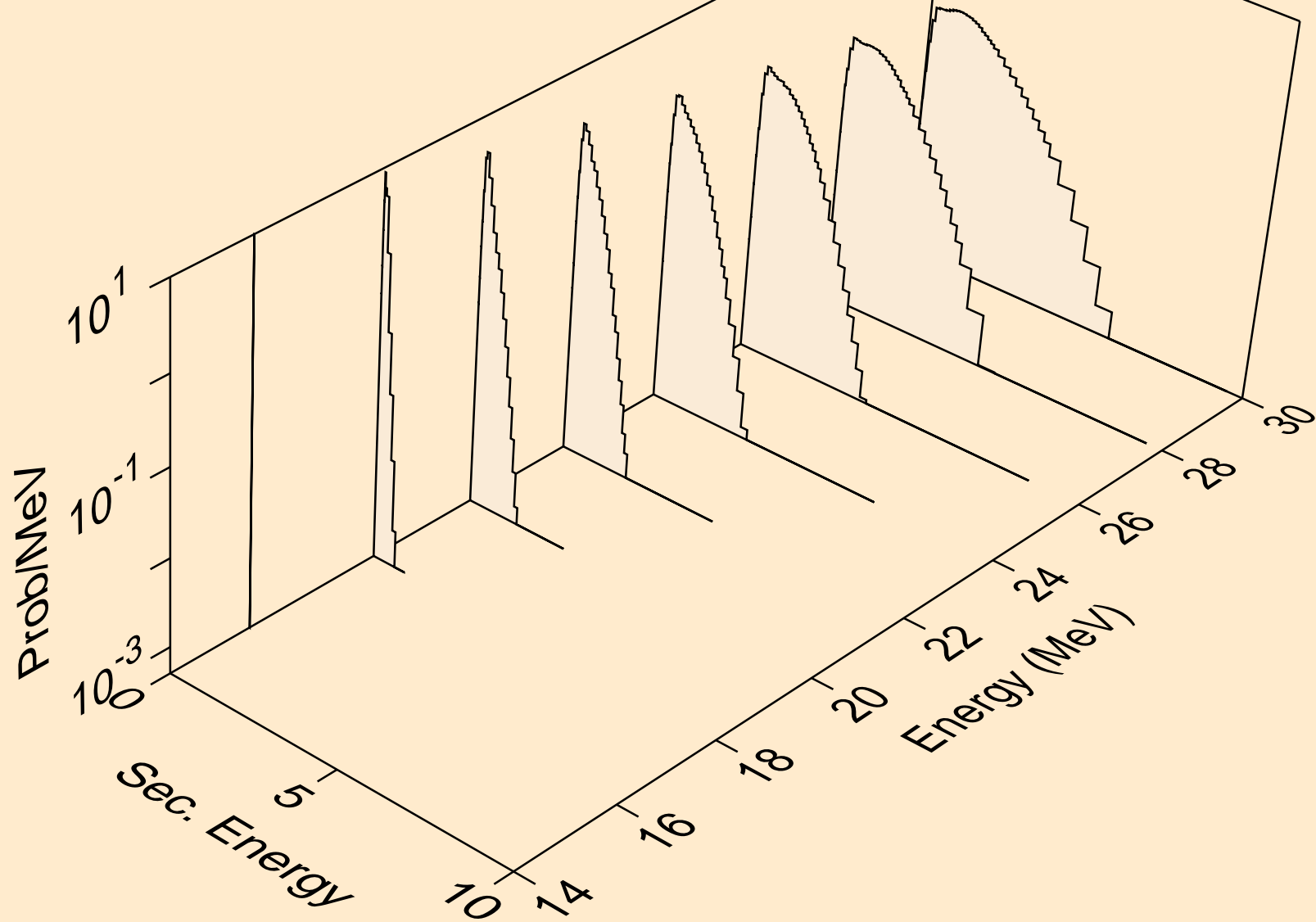
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

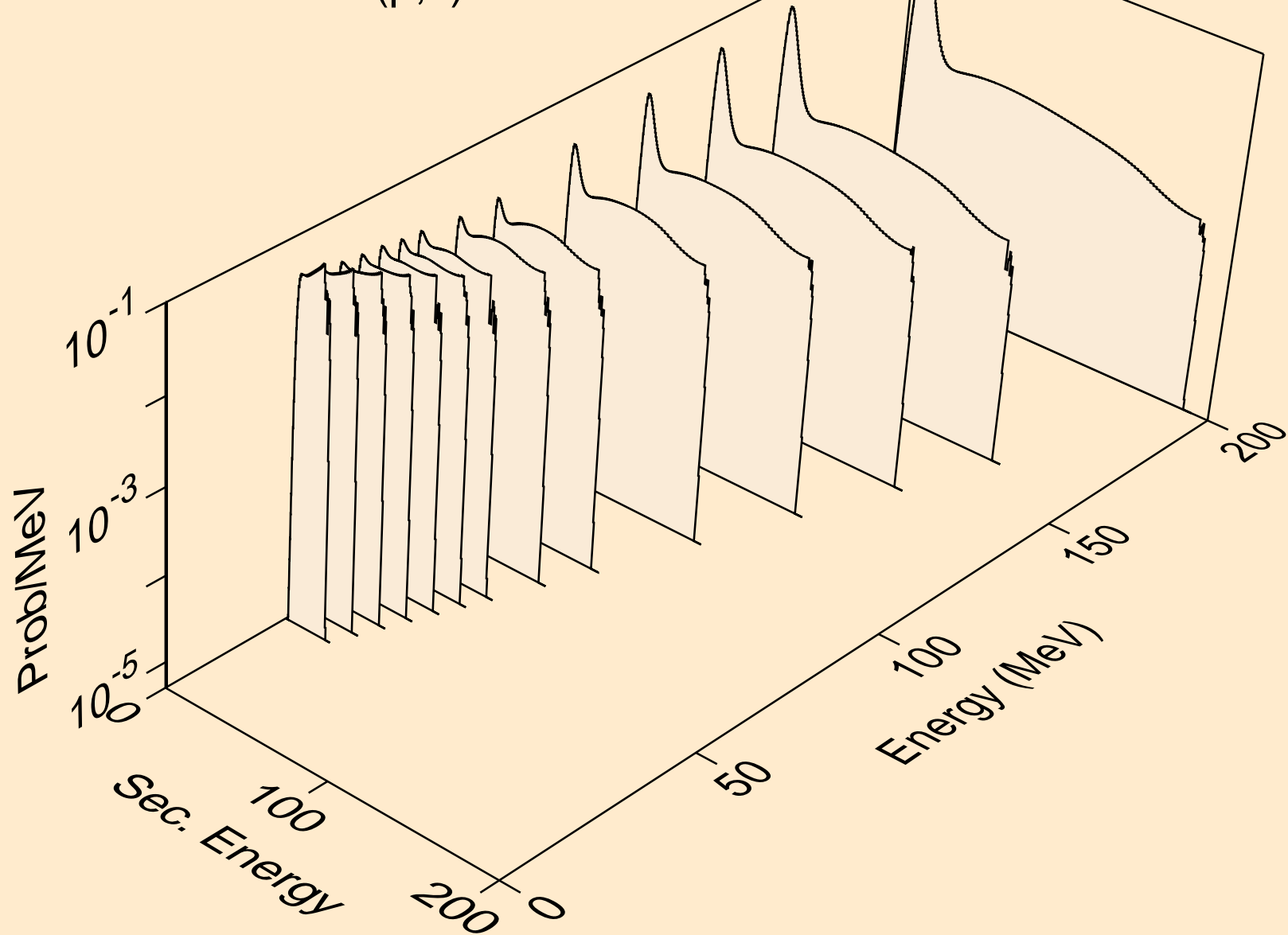


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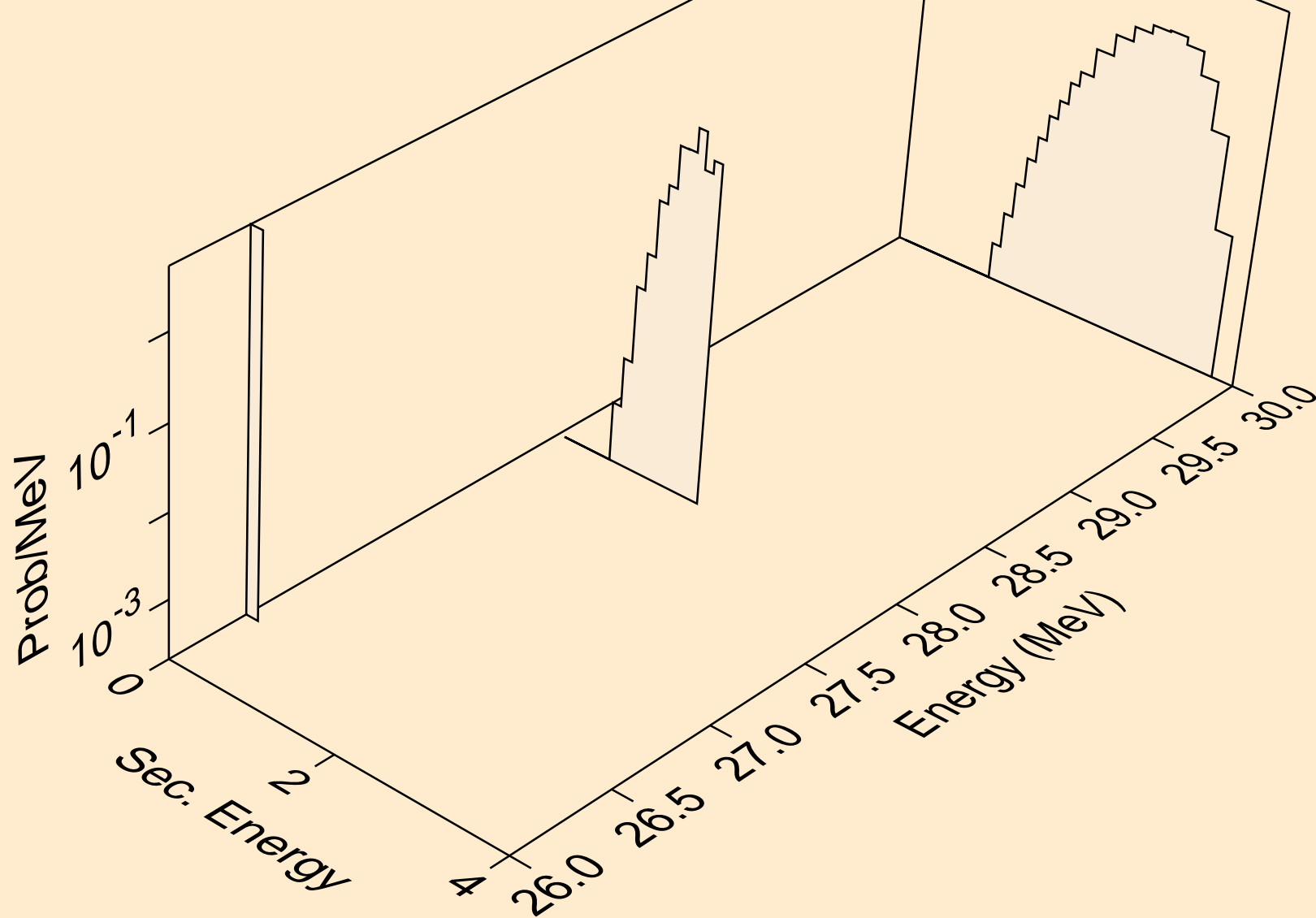




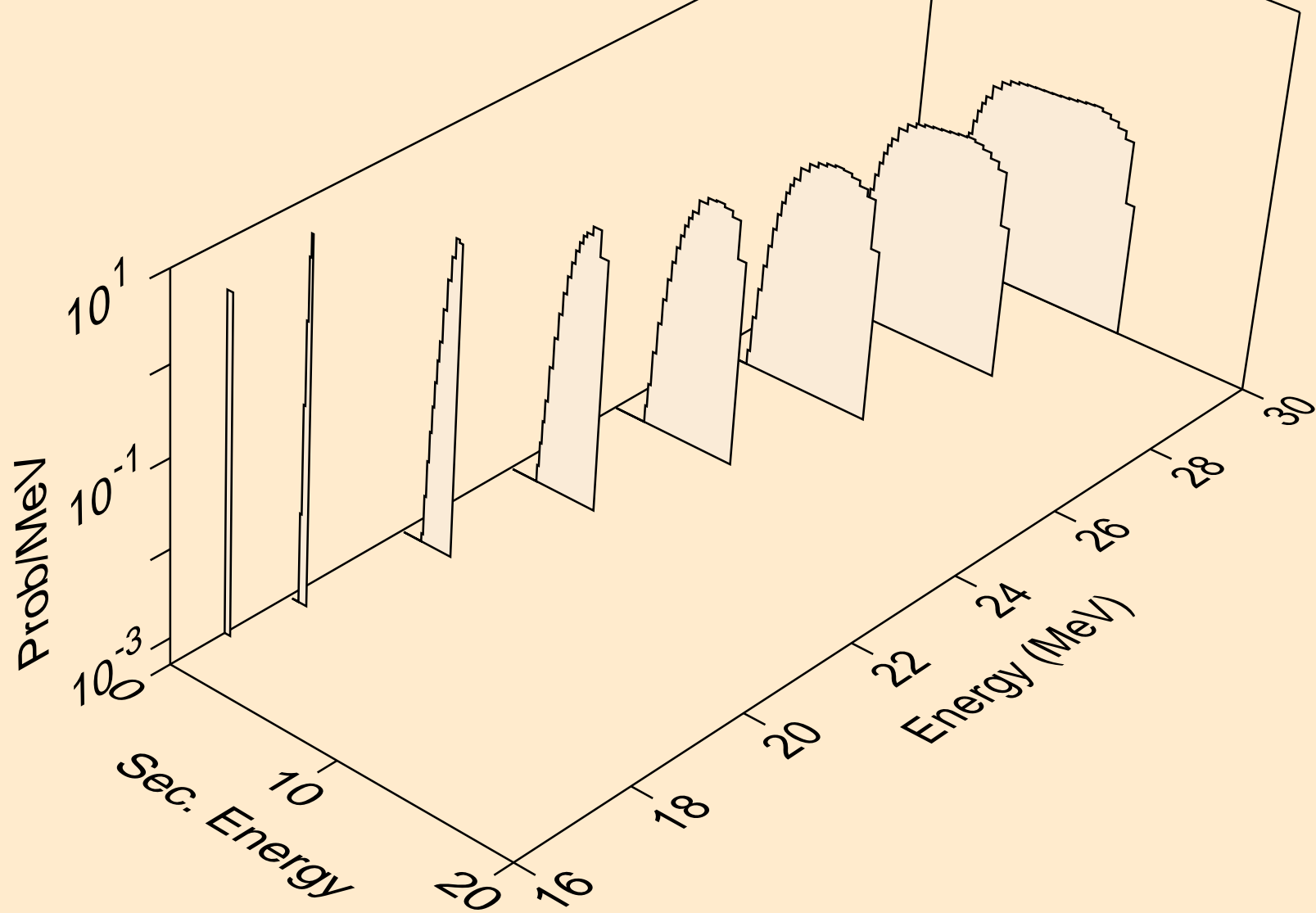
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deuterons from (p,x)



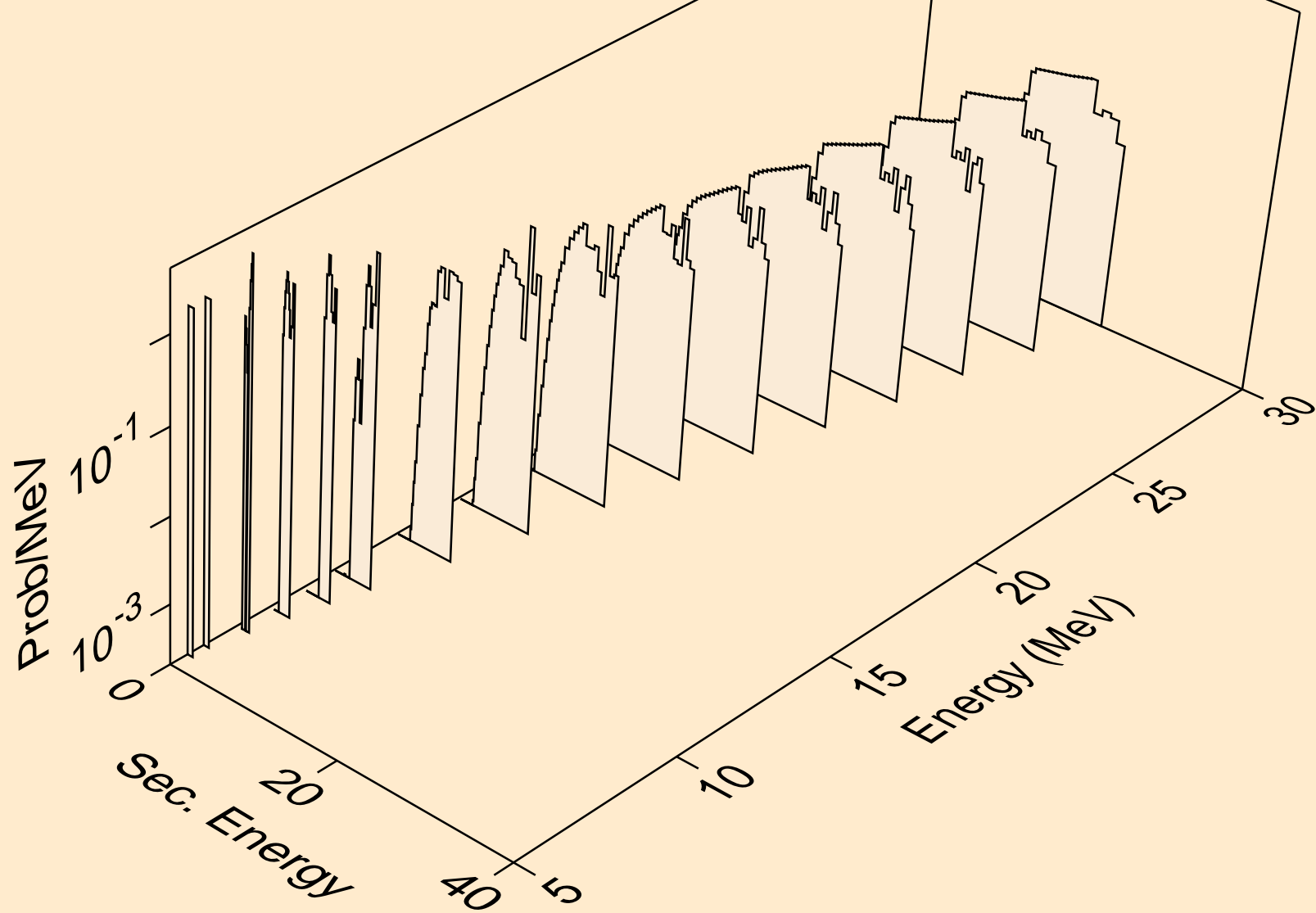
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



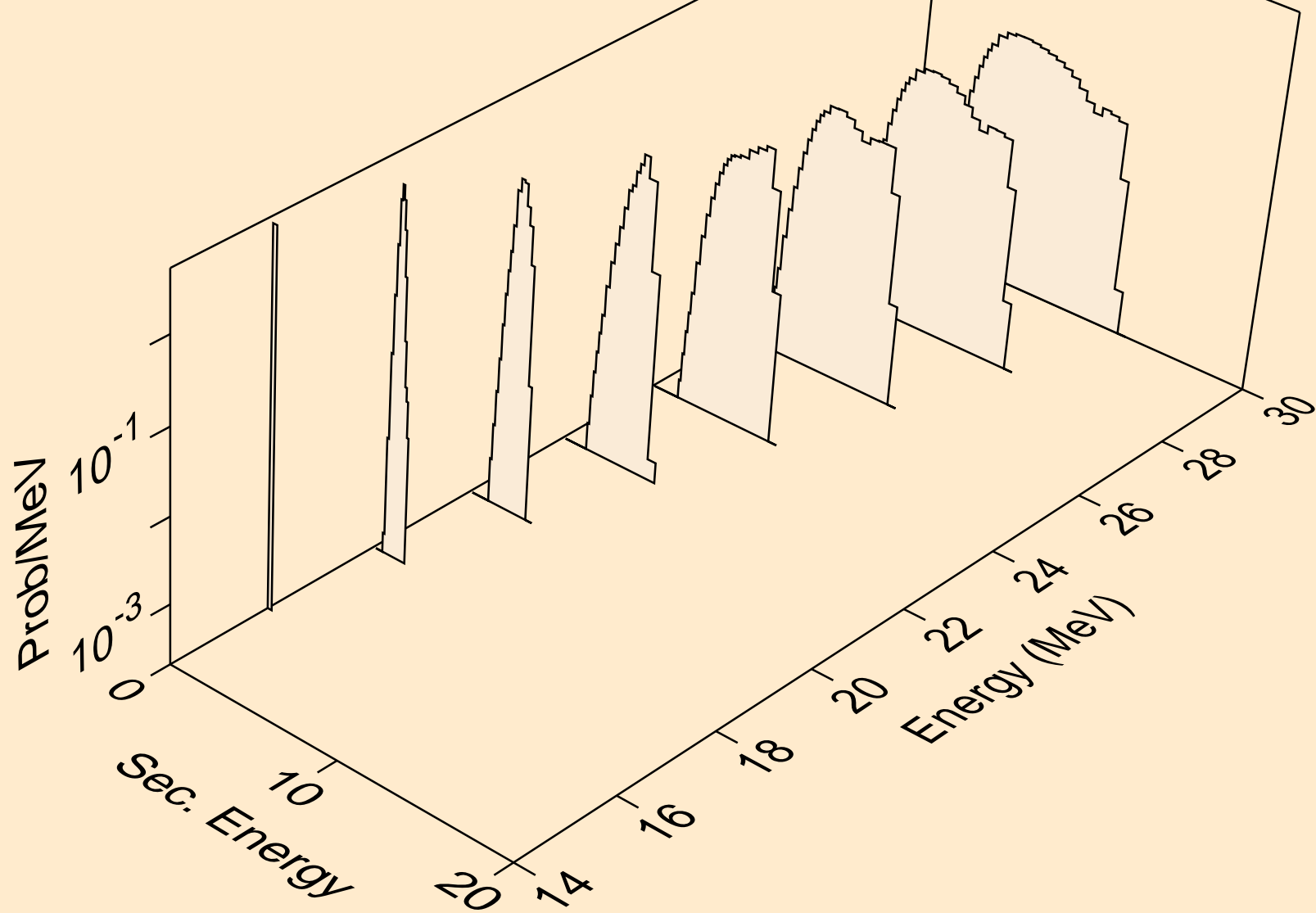
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deuterons from (p,n\*)d



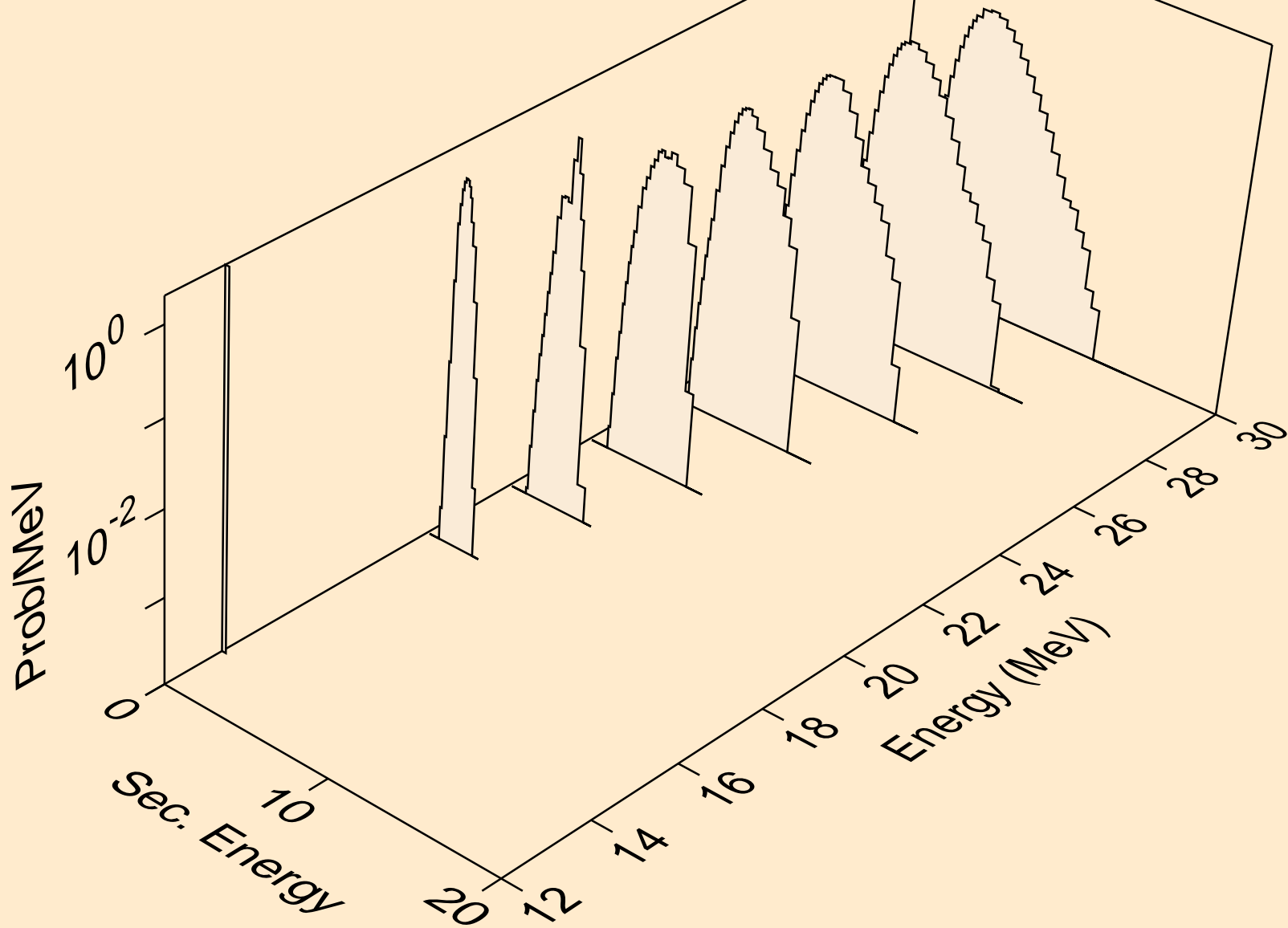
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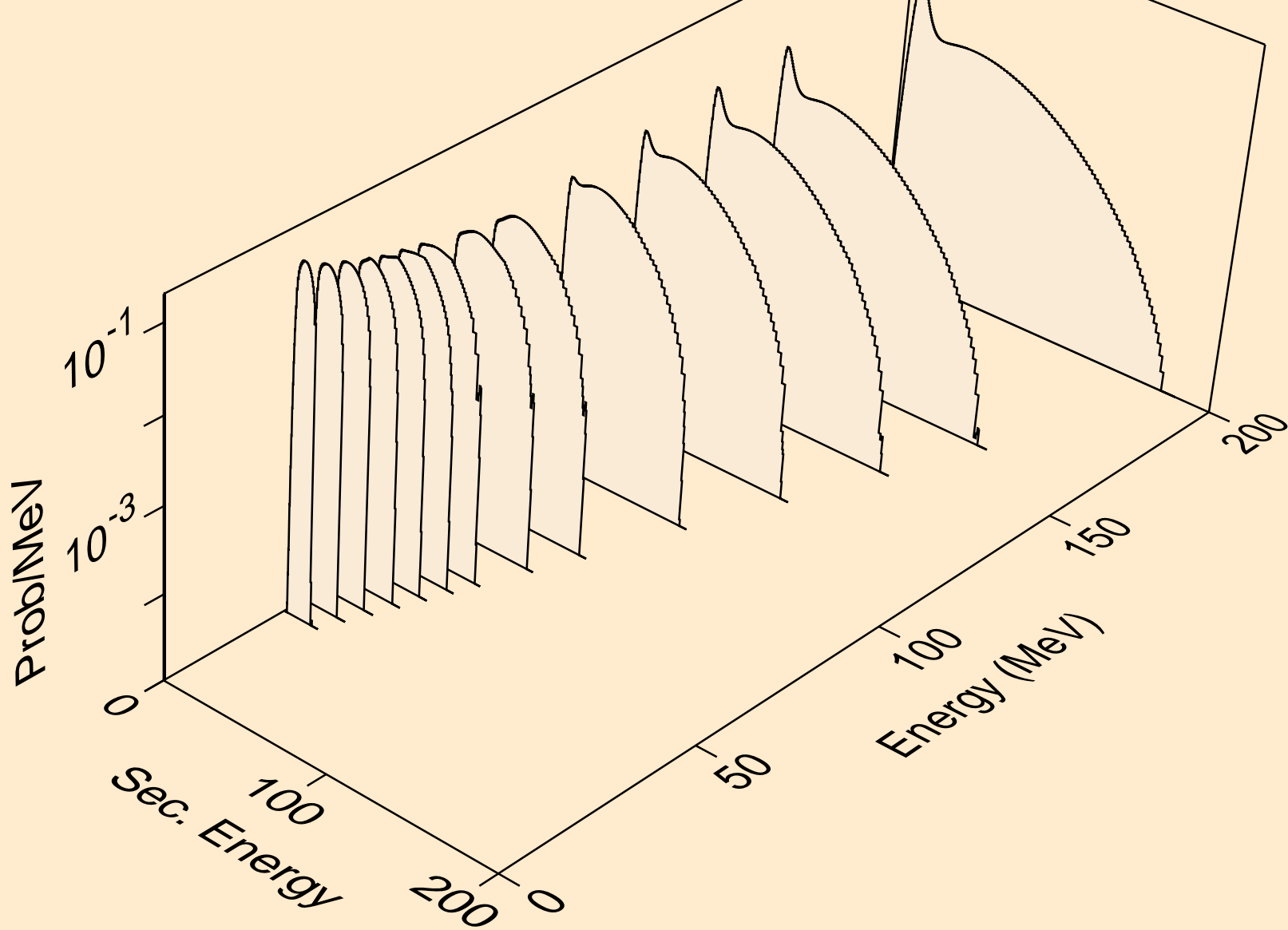
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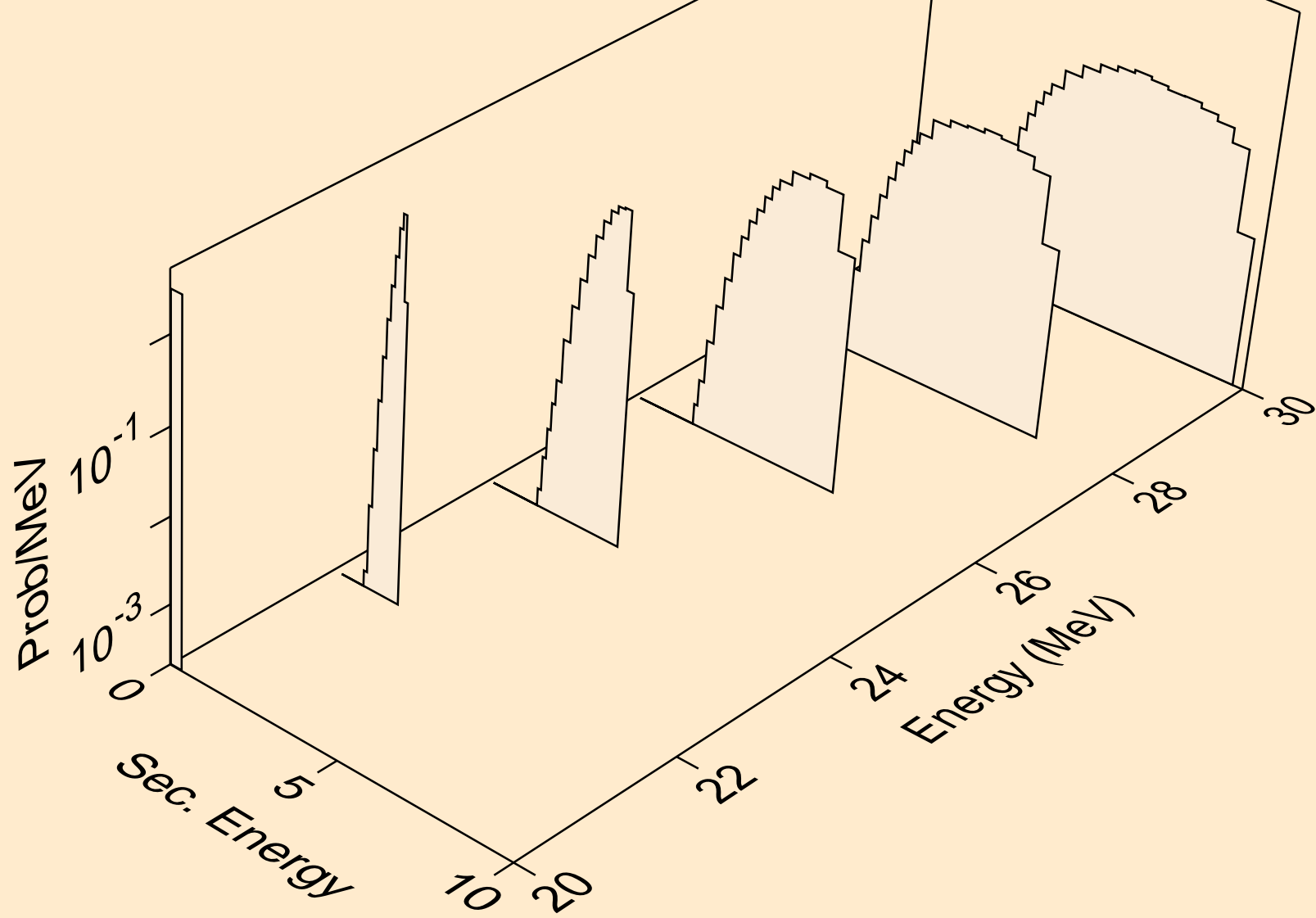
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deuterons from (p,da)



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

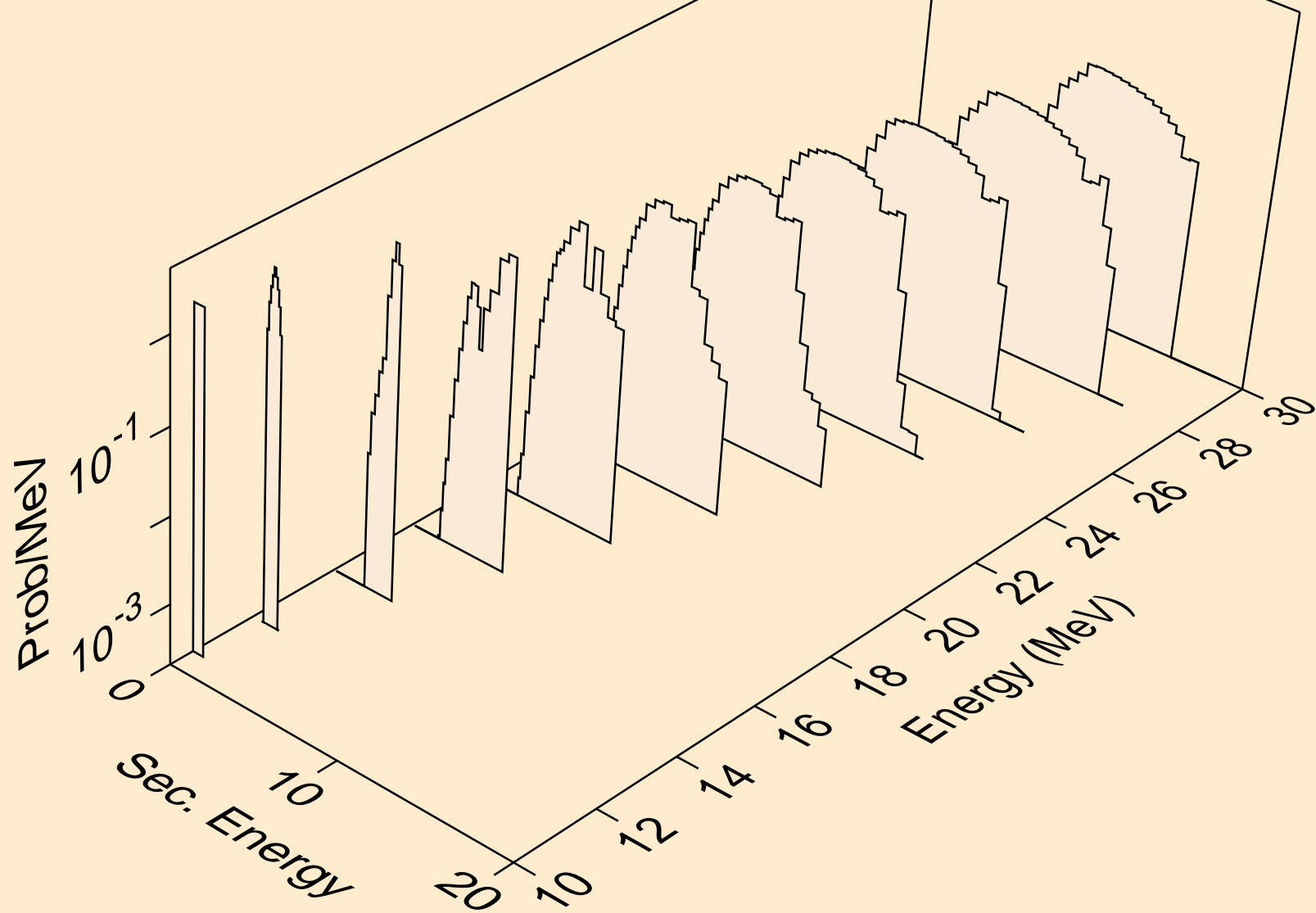


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tritons from (p,n\*)t

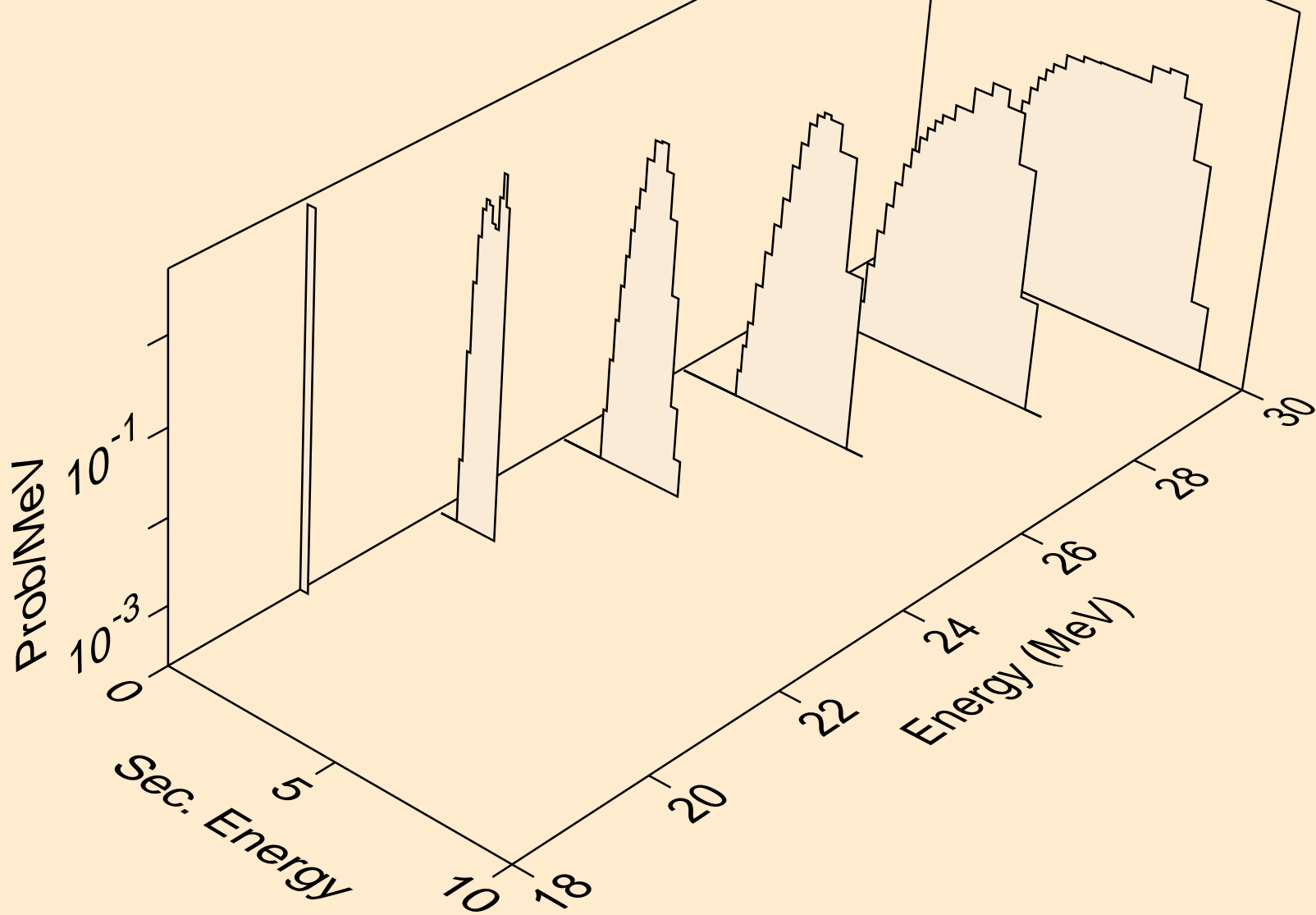




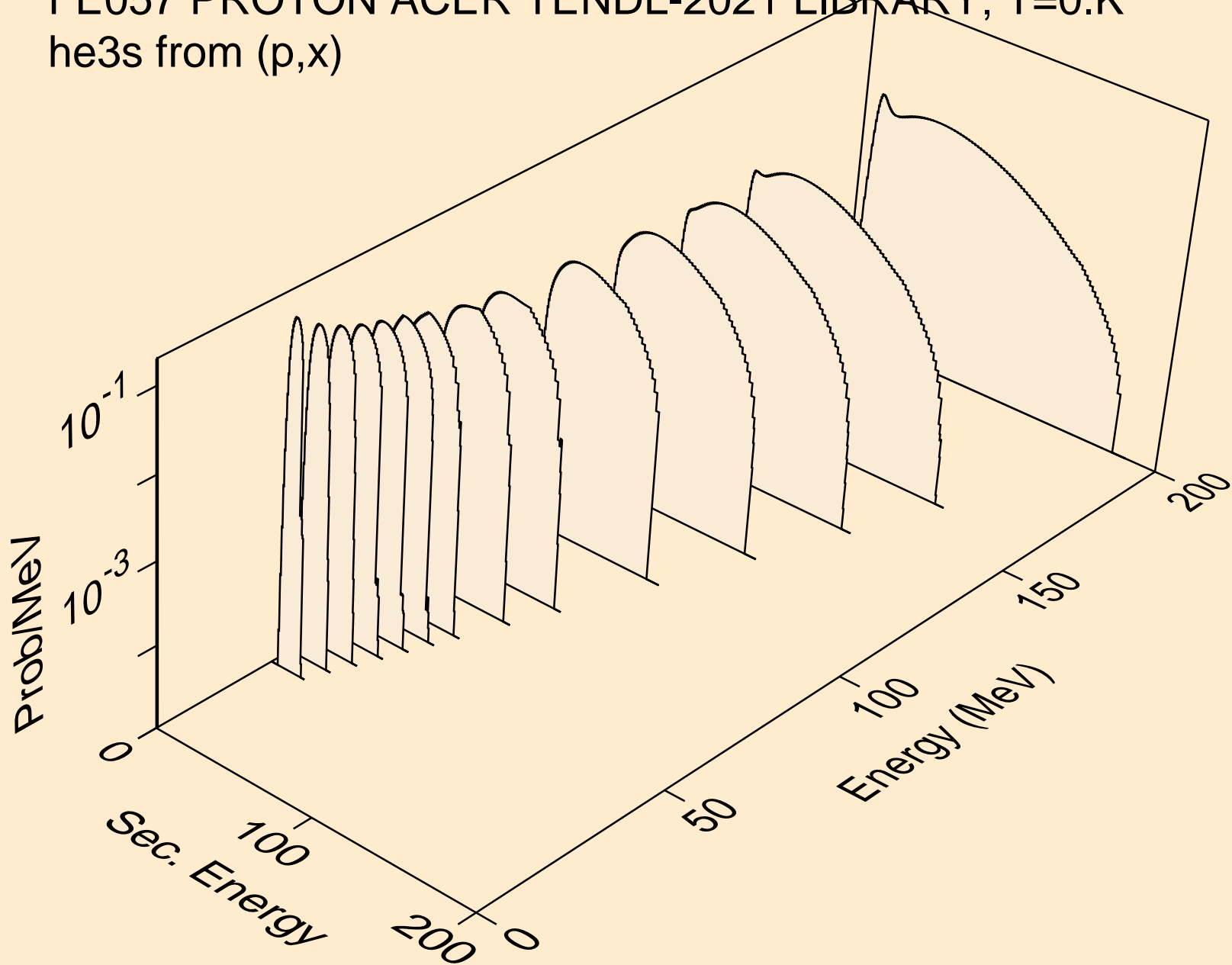
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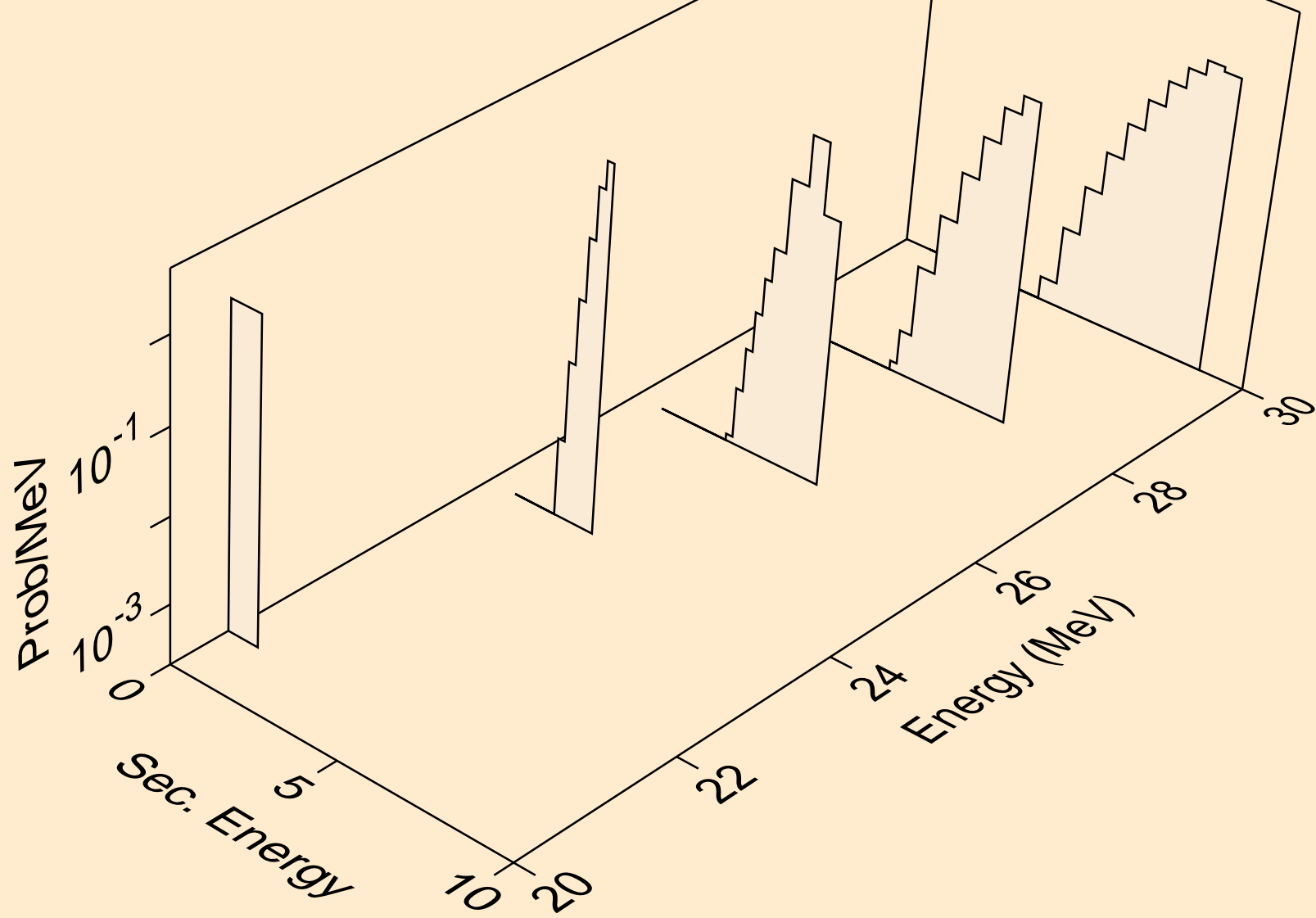
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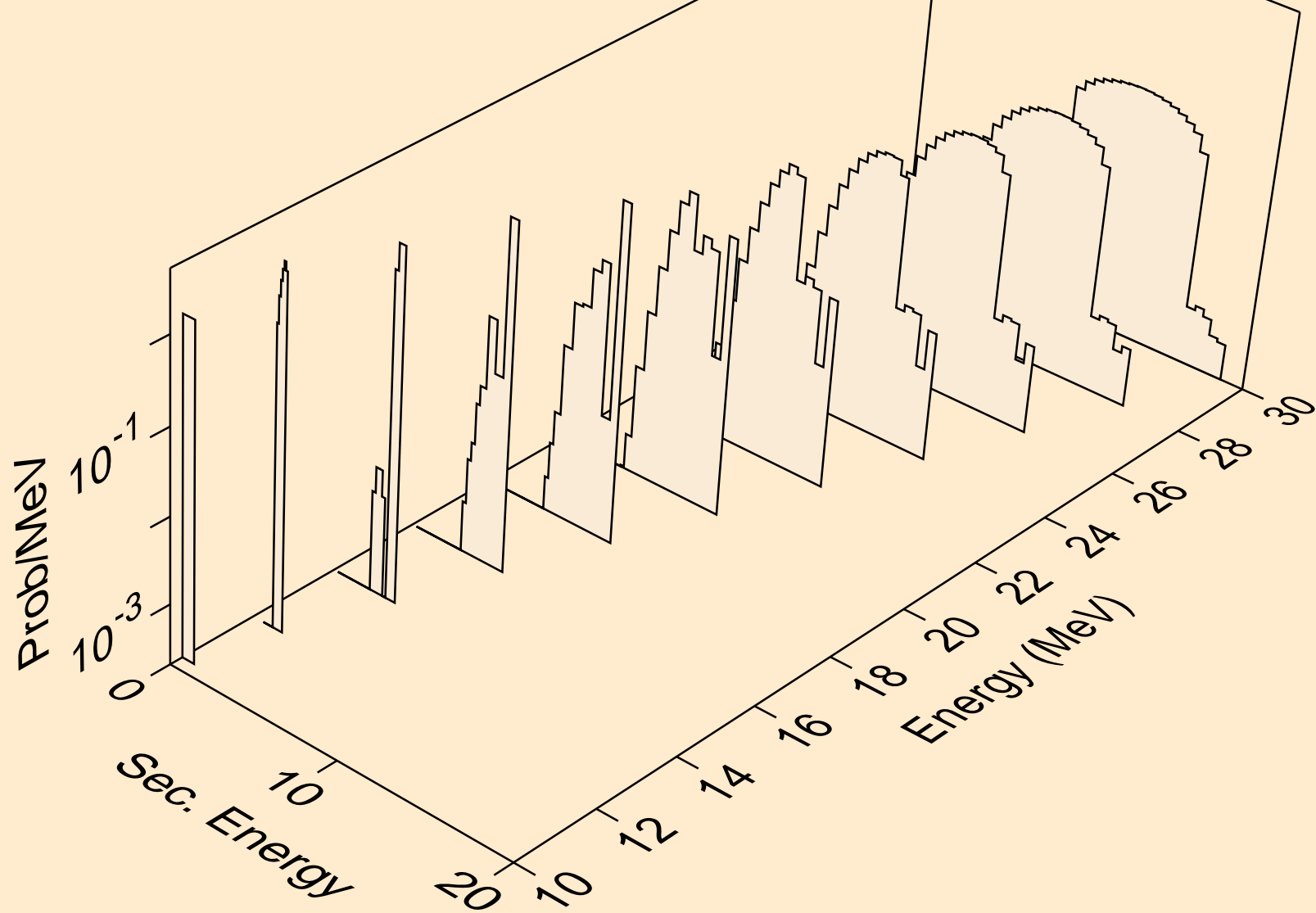
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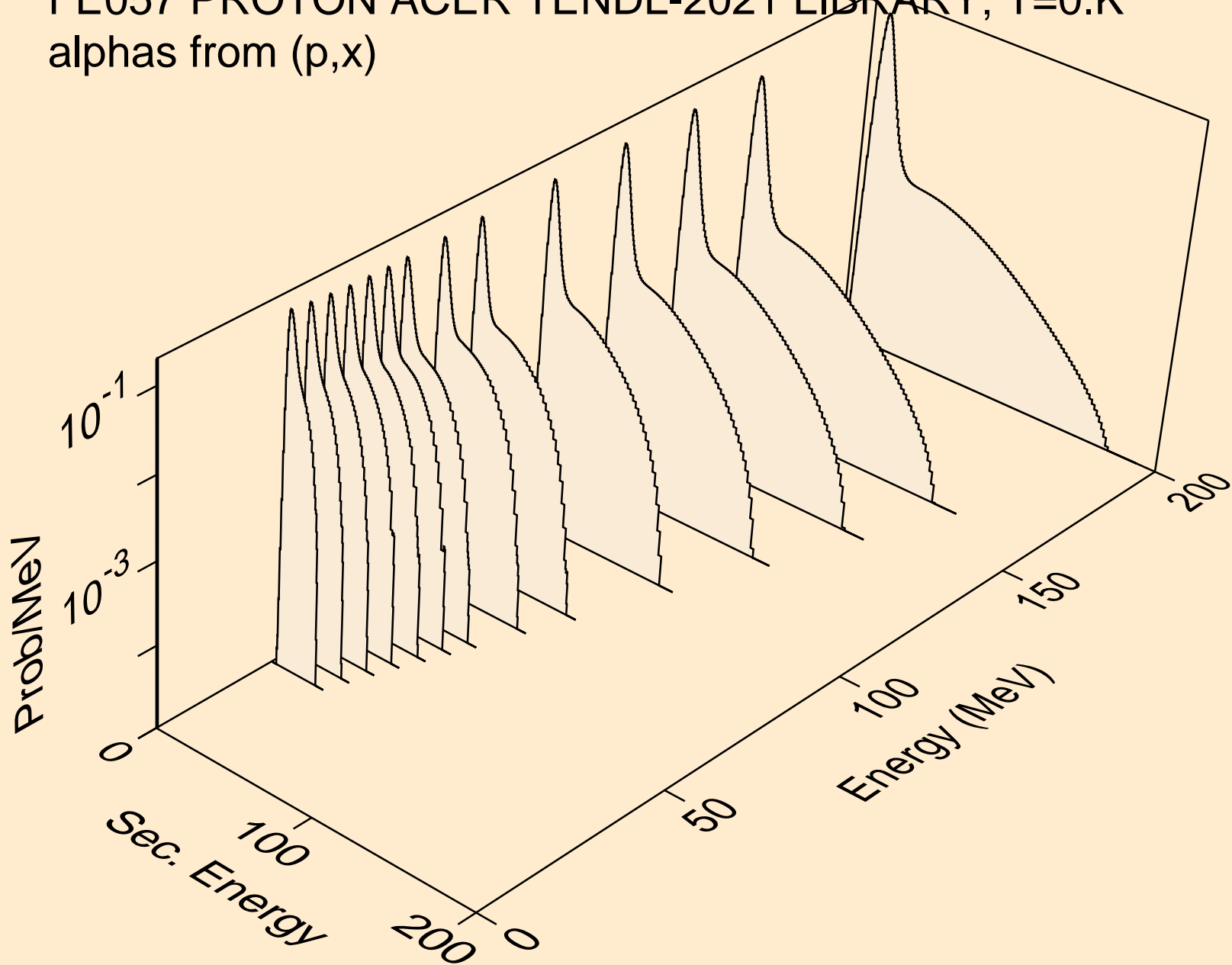
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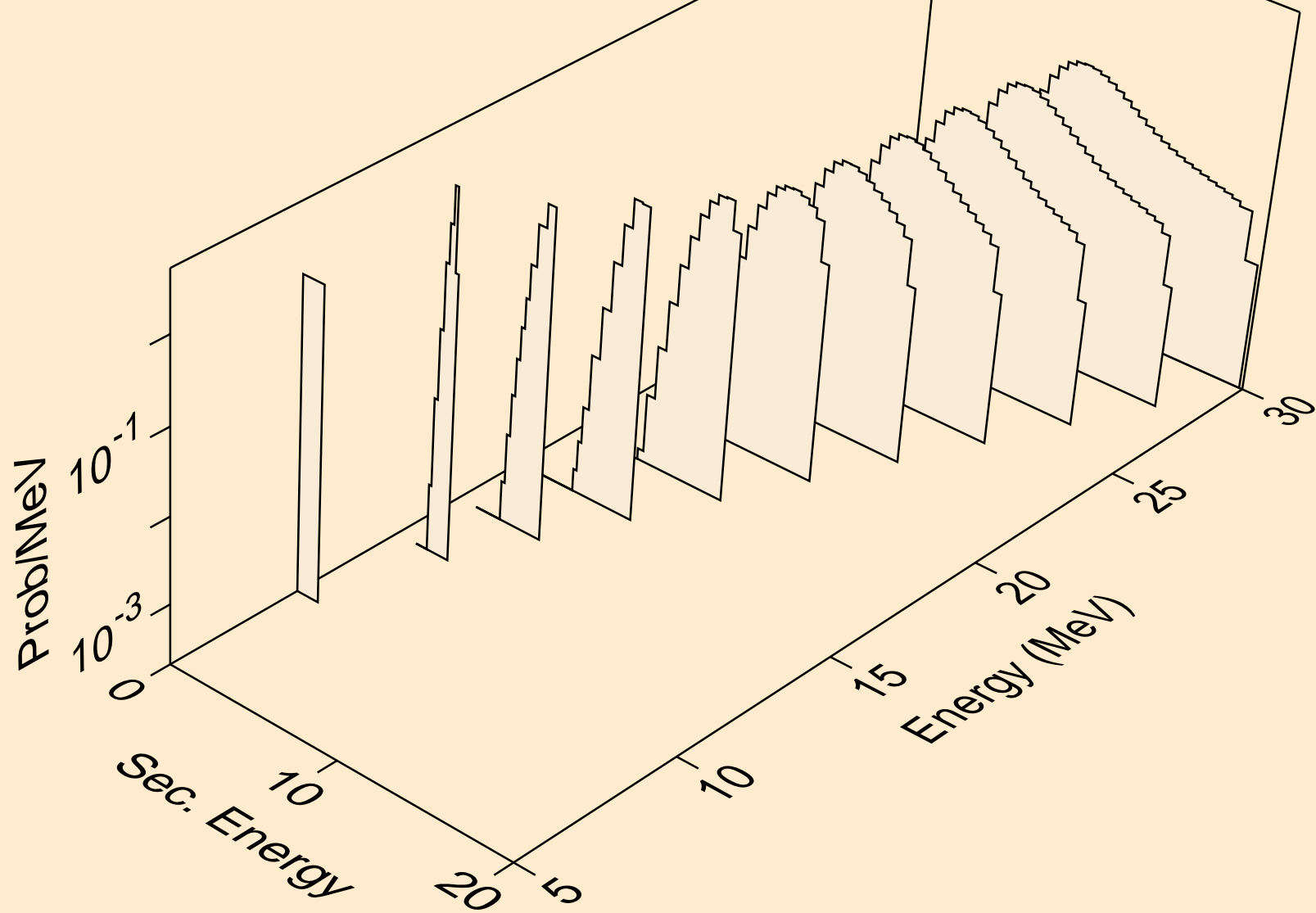
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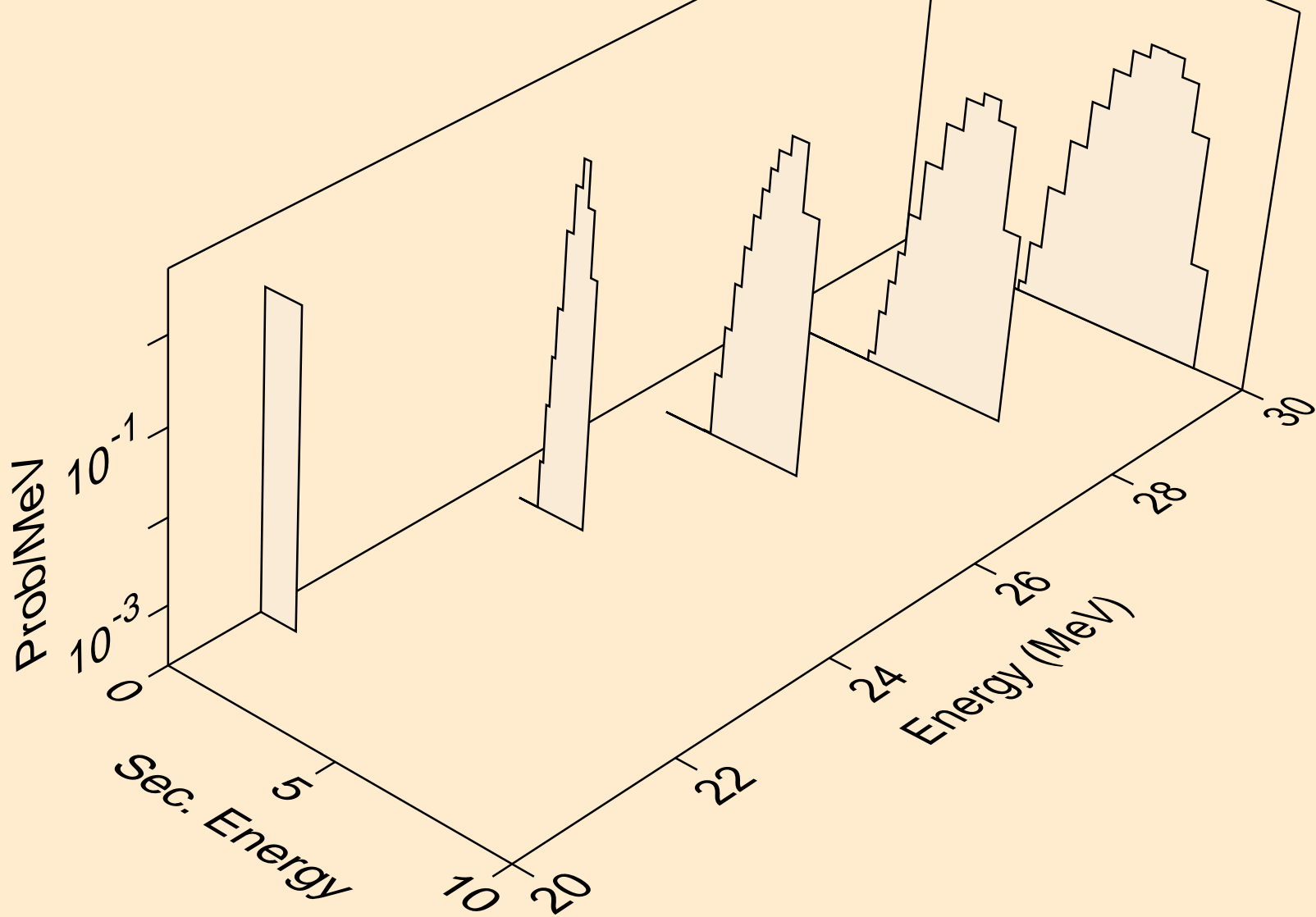
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

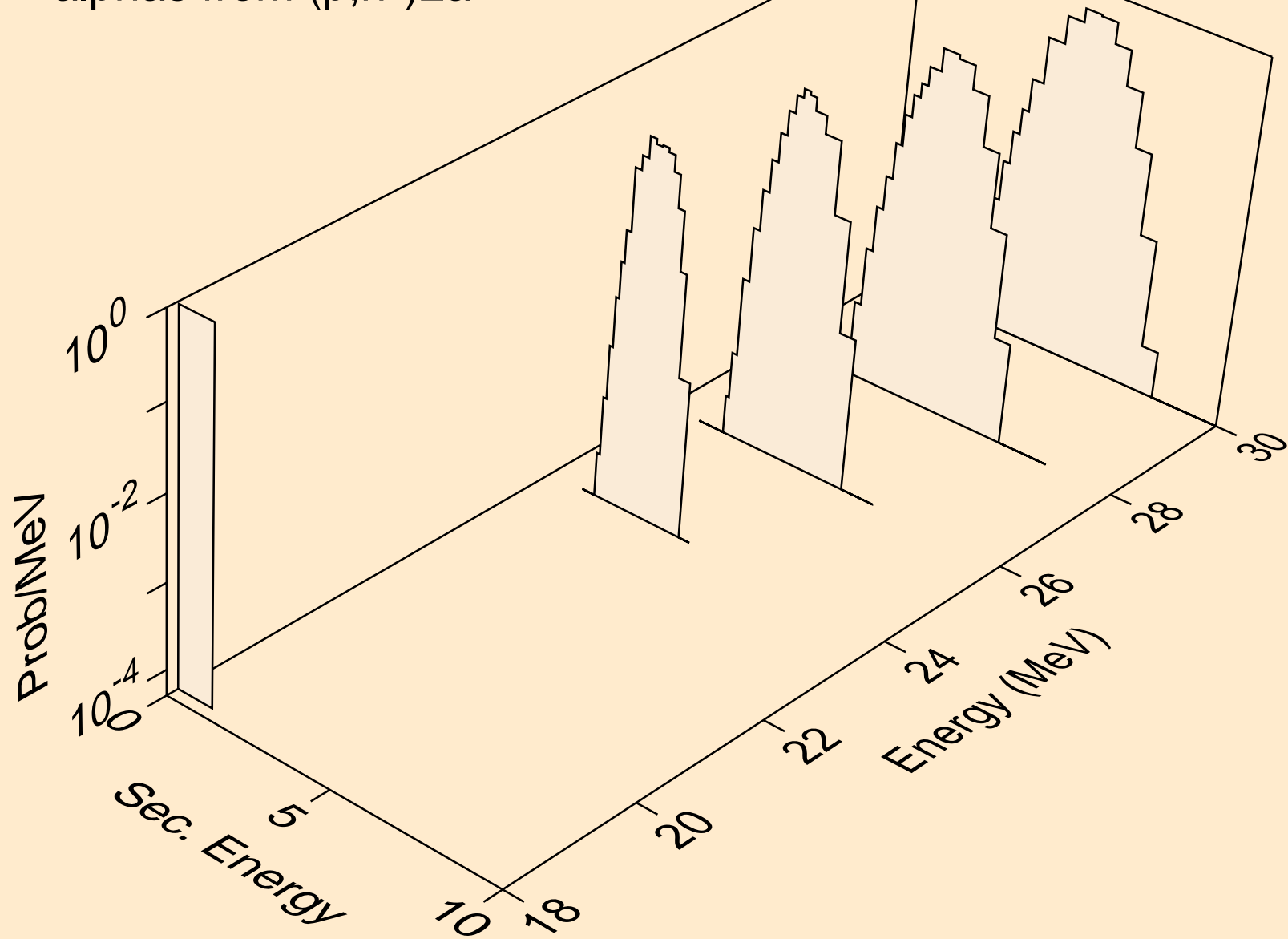


FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
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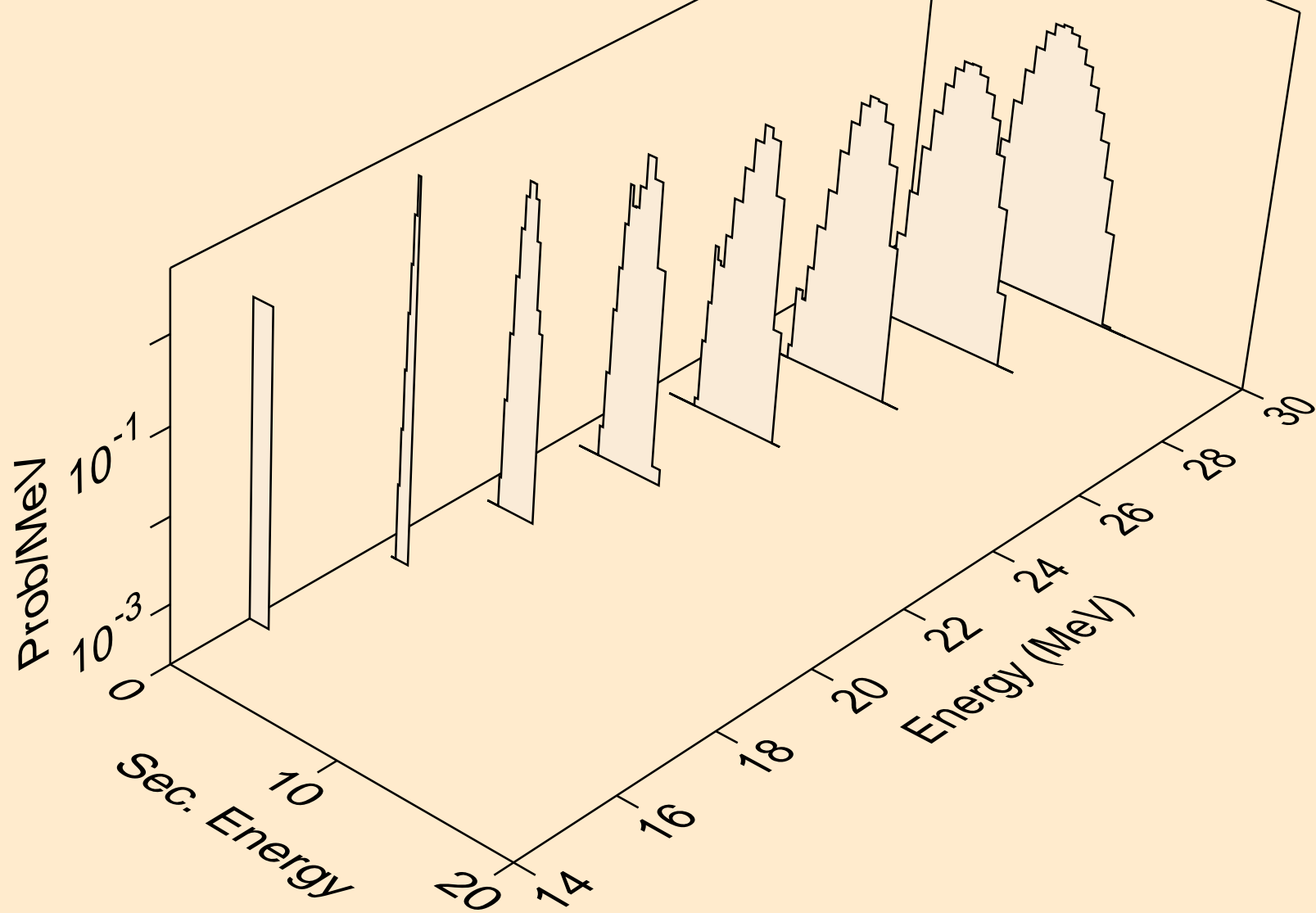




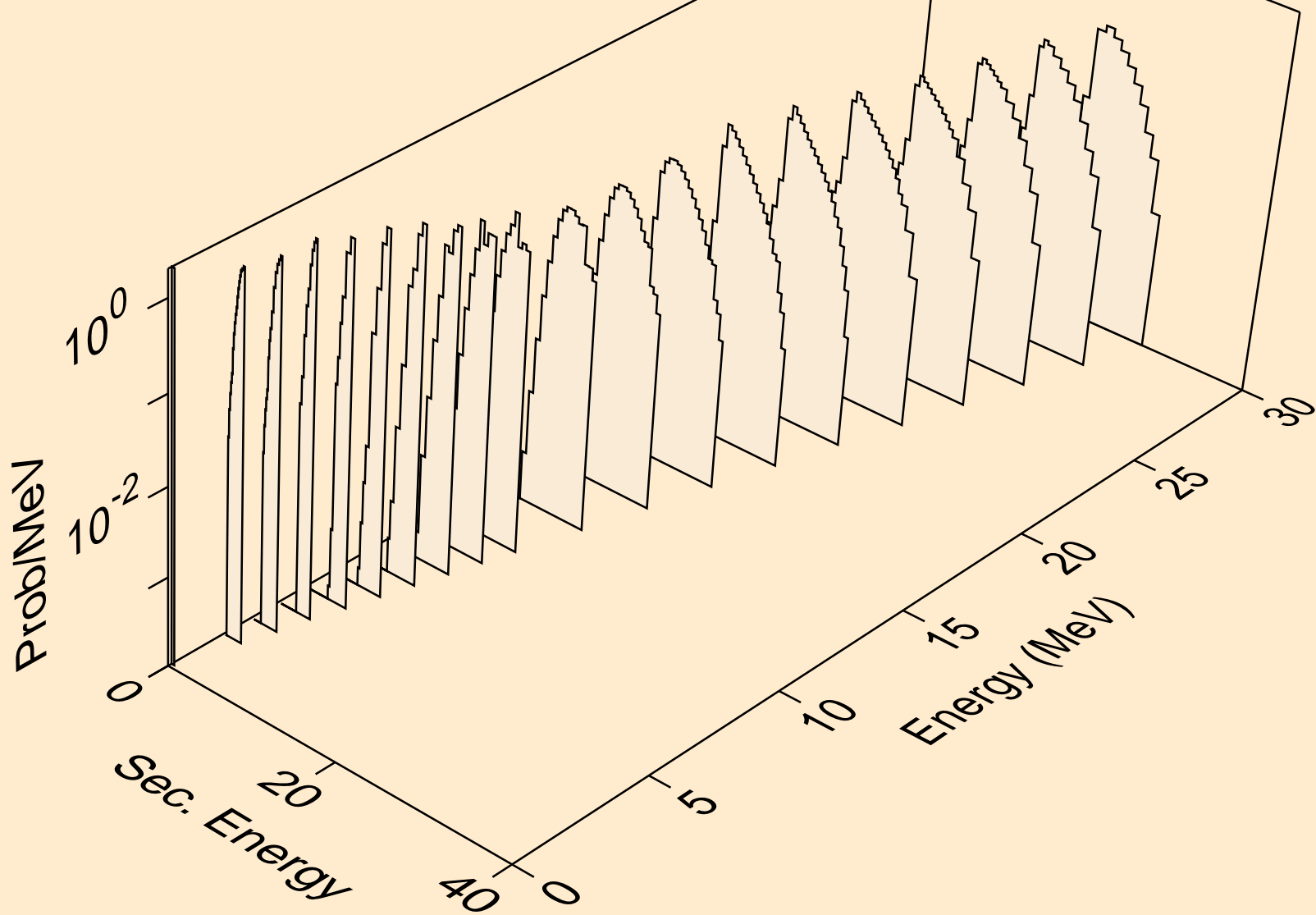
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alphas from (p,n\*)2a



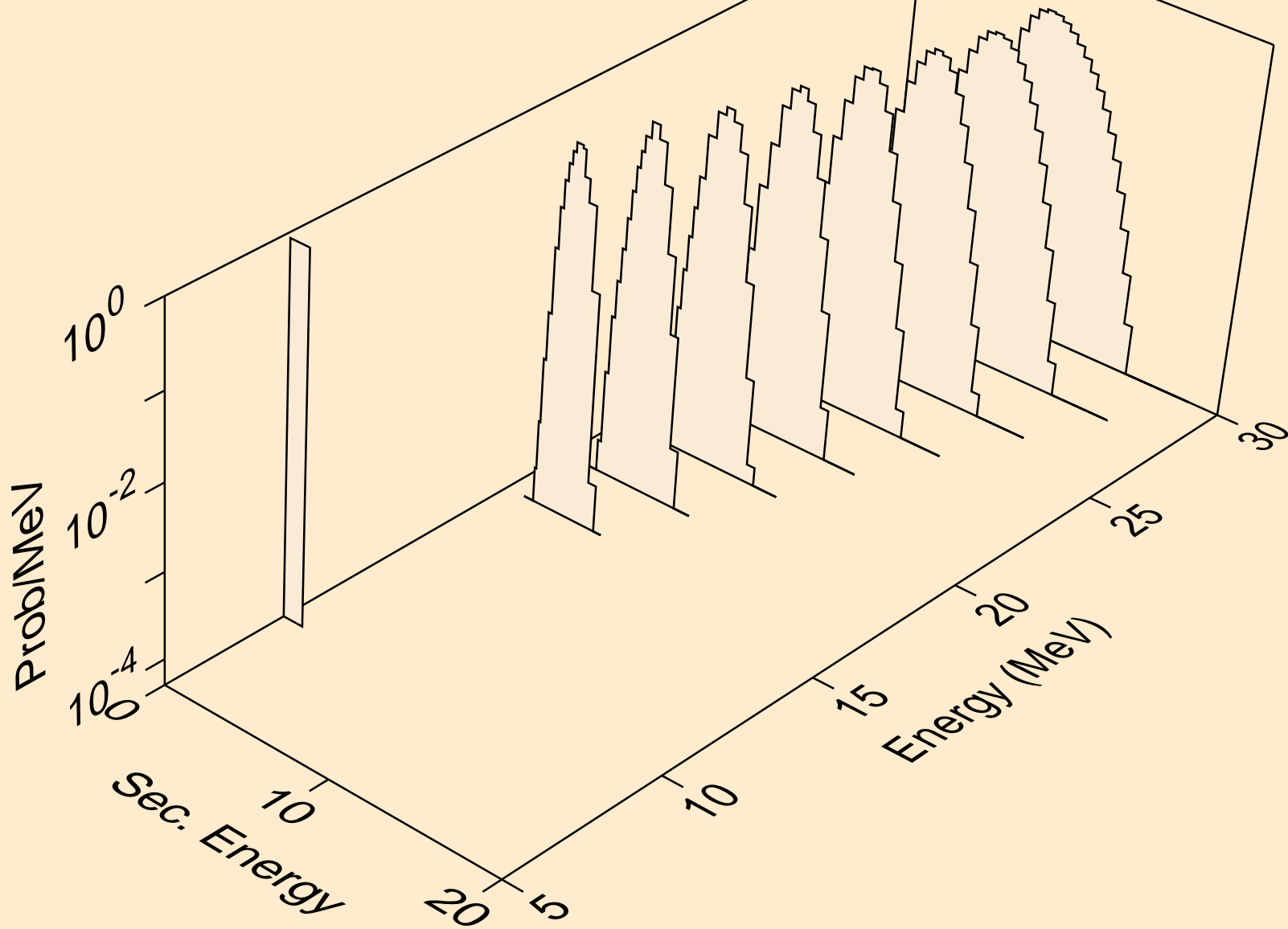
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alphas from (p,npa)



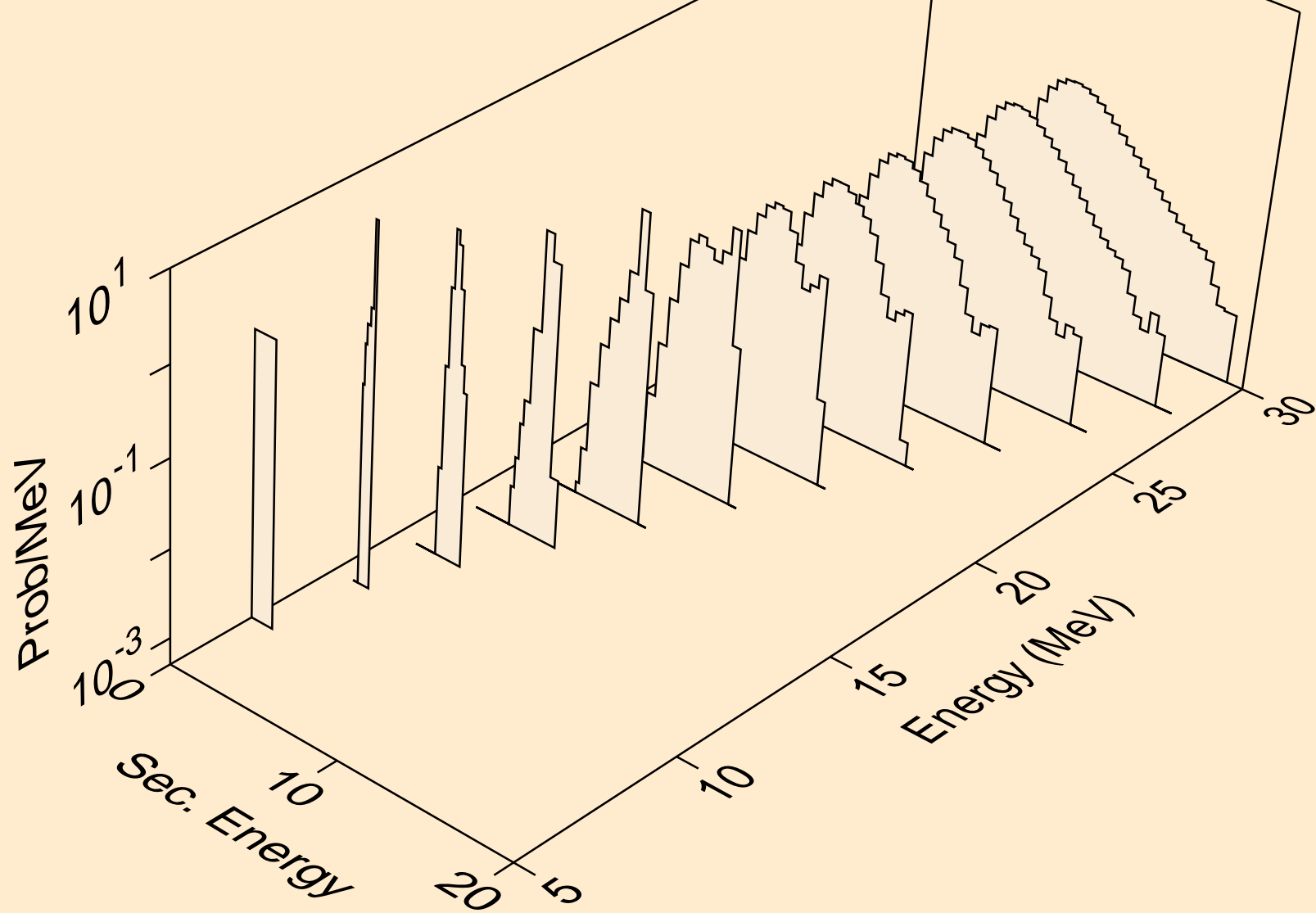
FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



FE057 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

