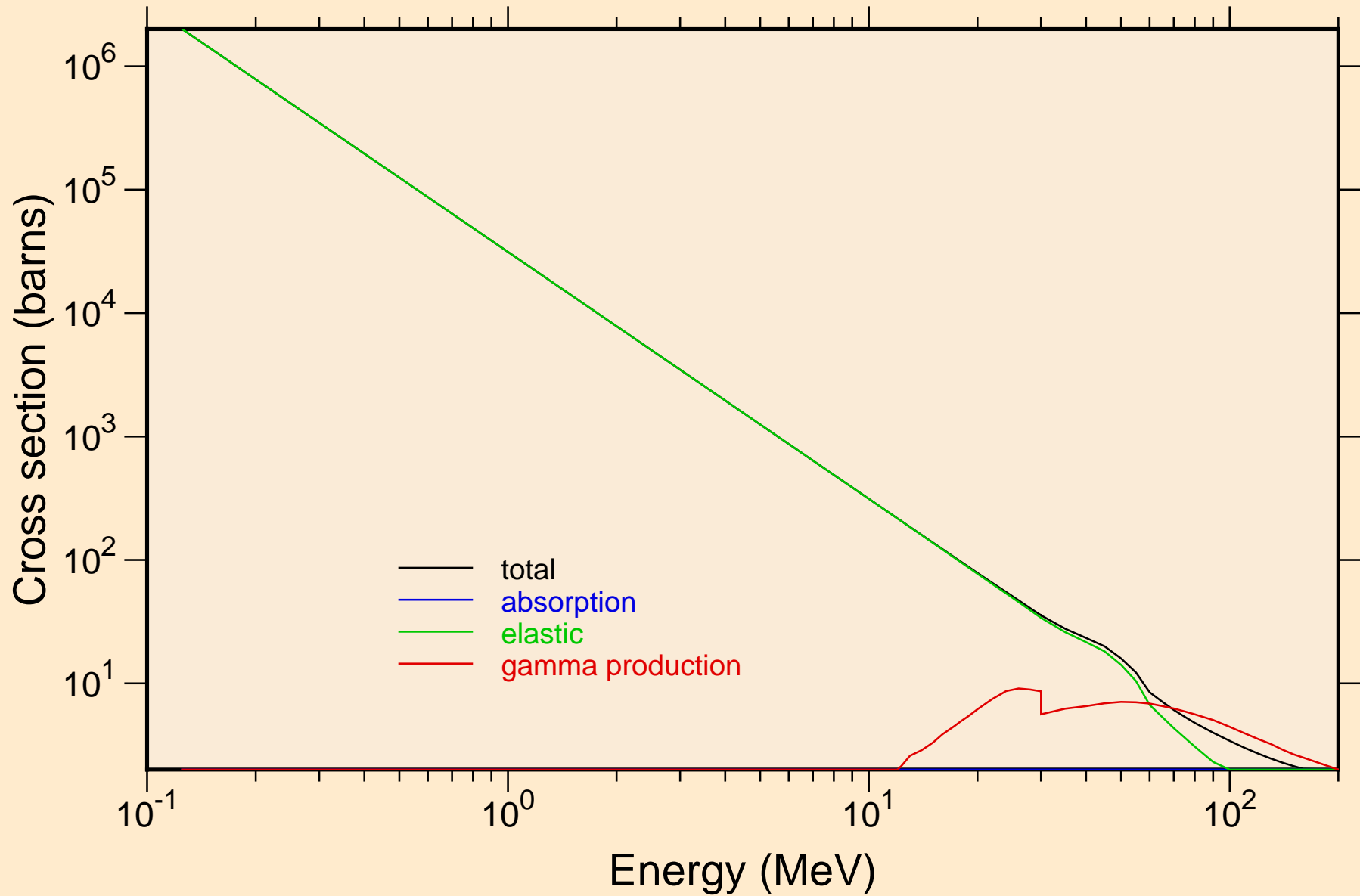
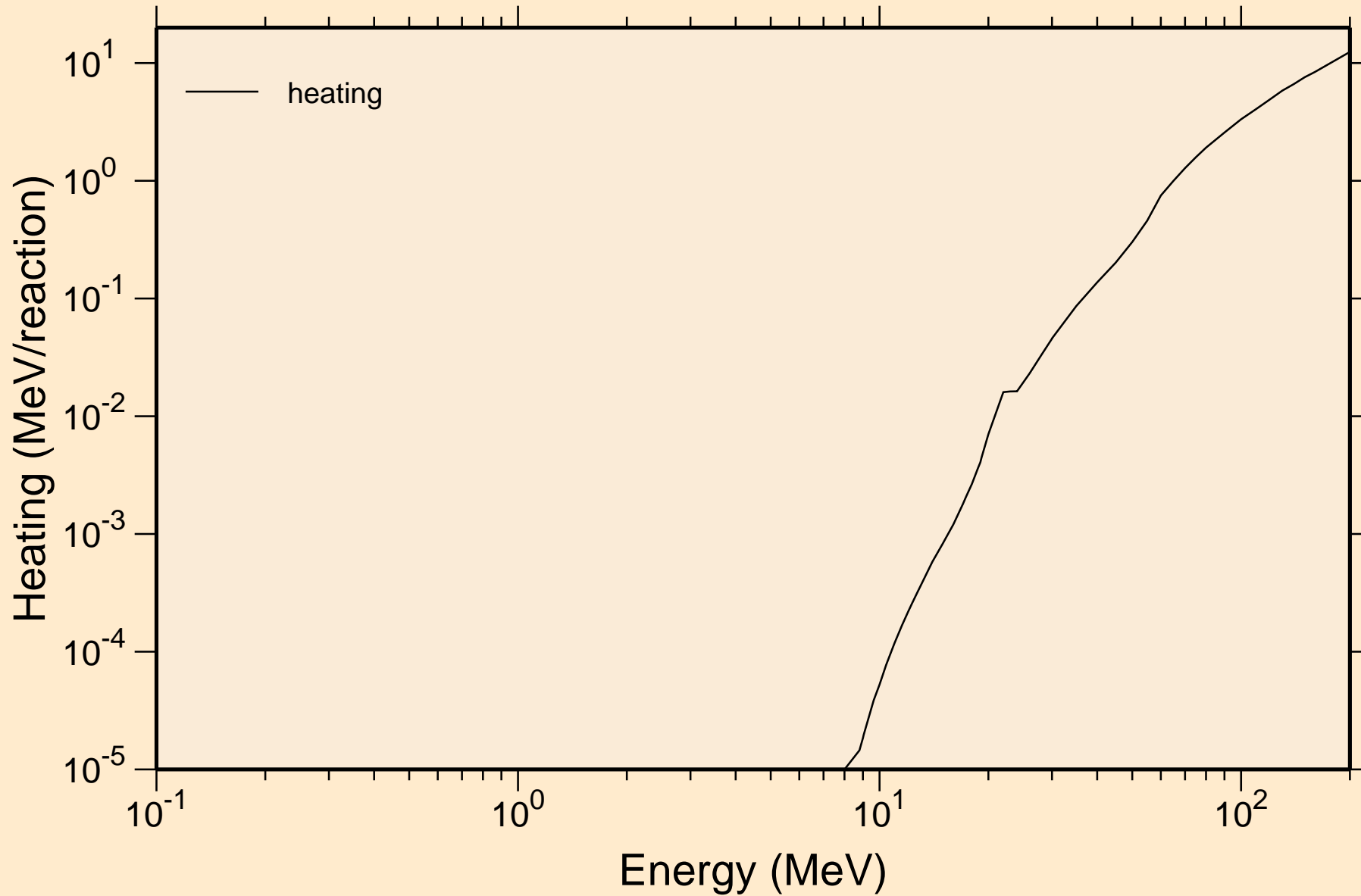


LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

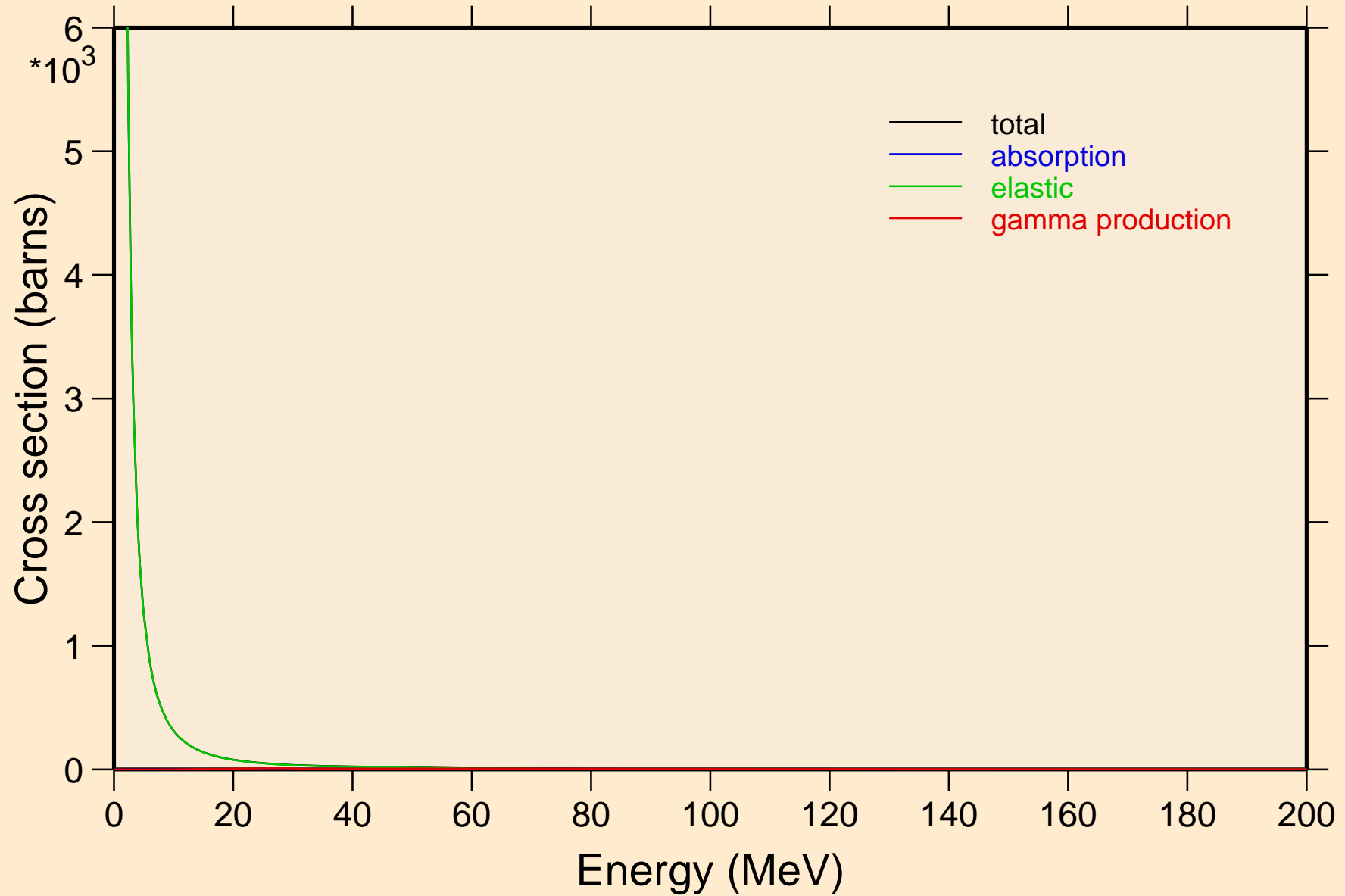


LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



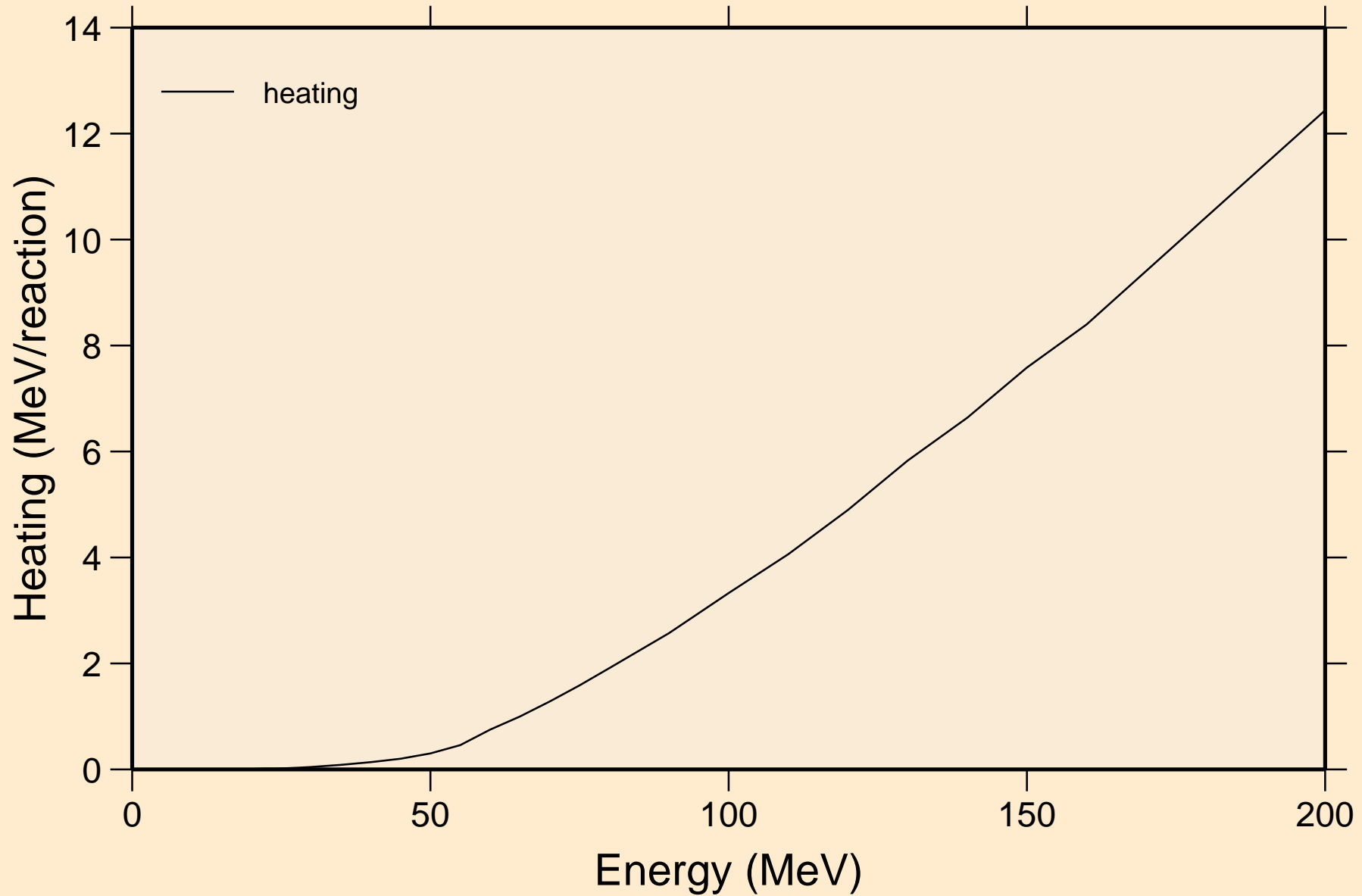
# LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



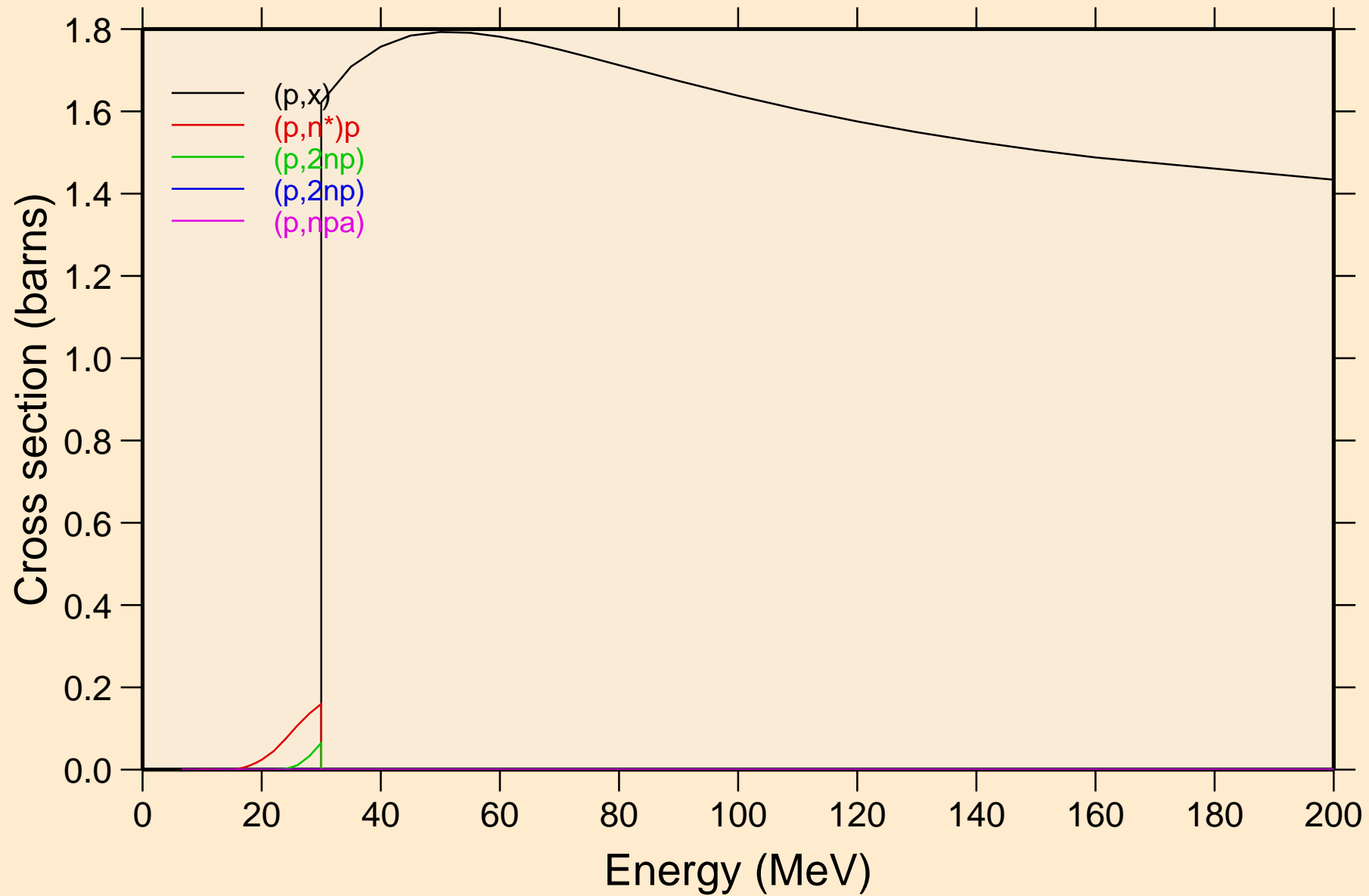
# LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

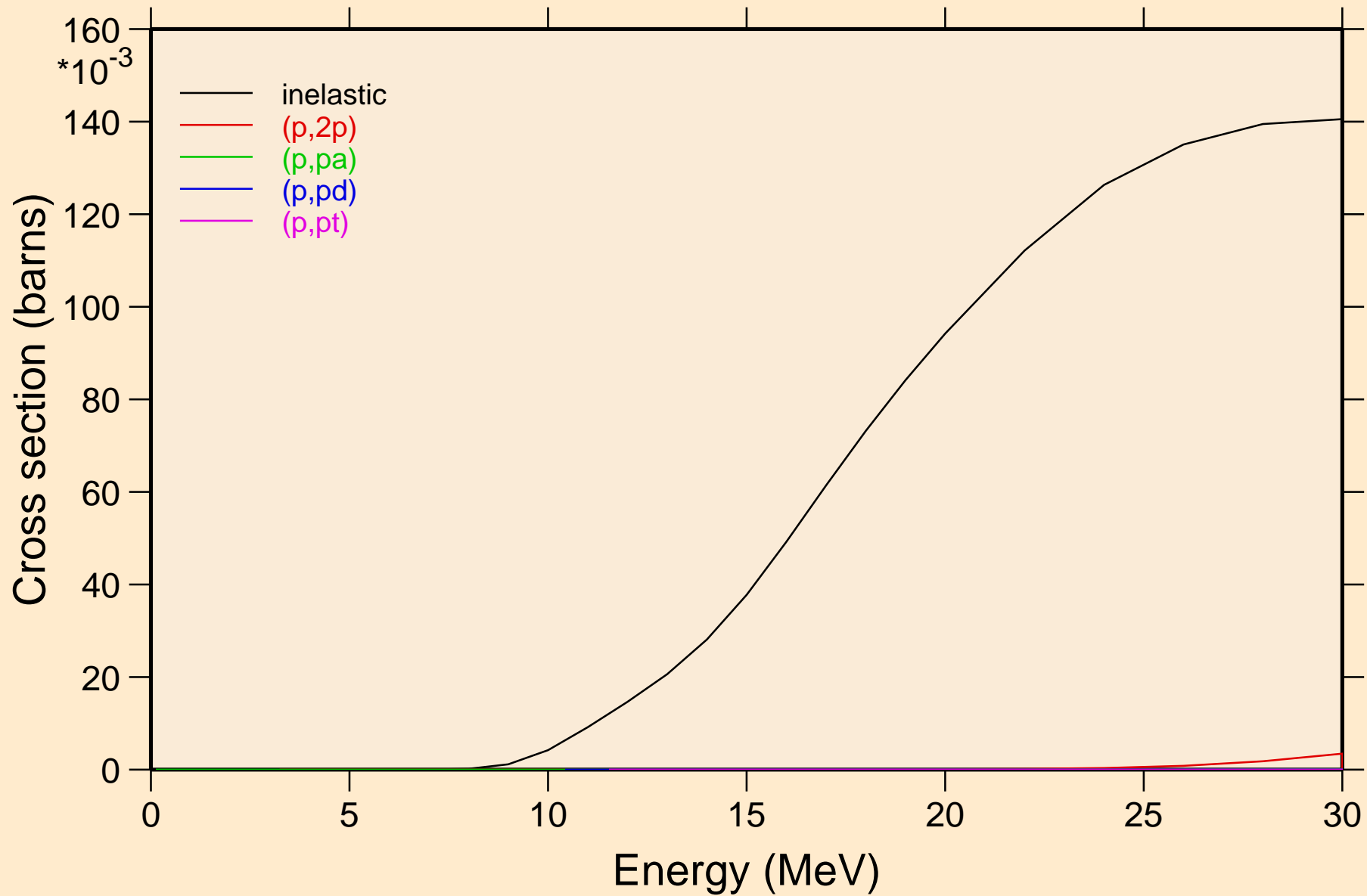


# LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K

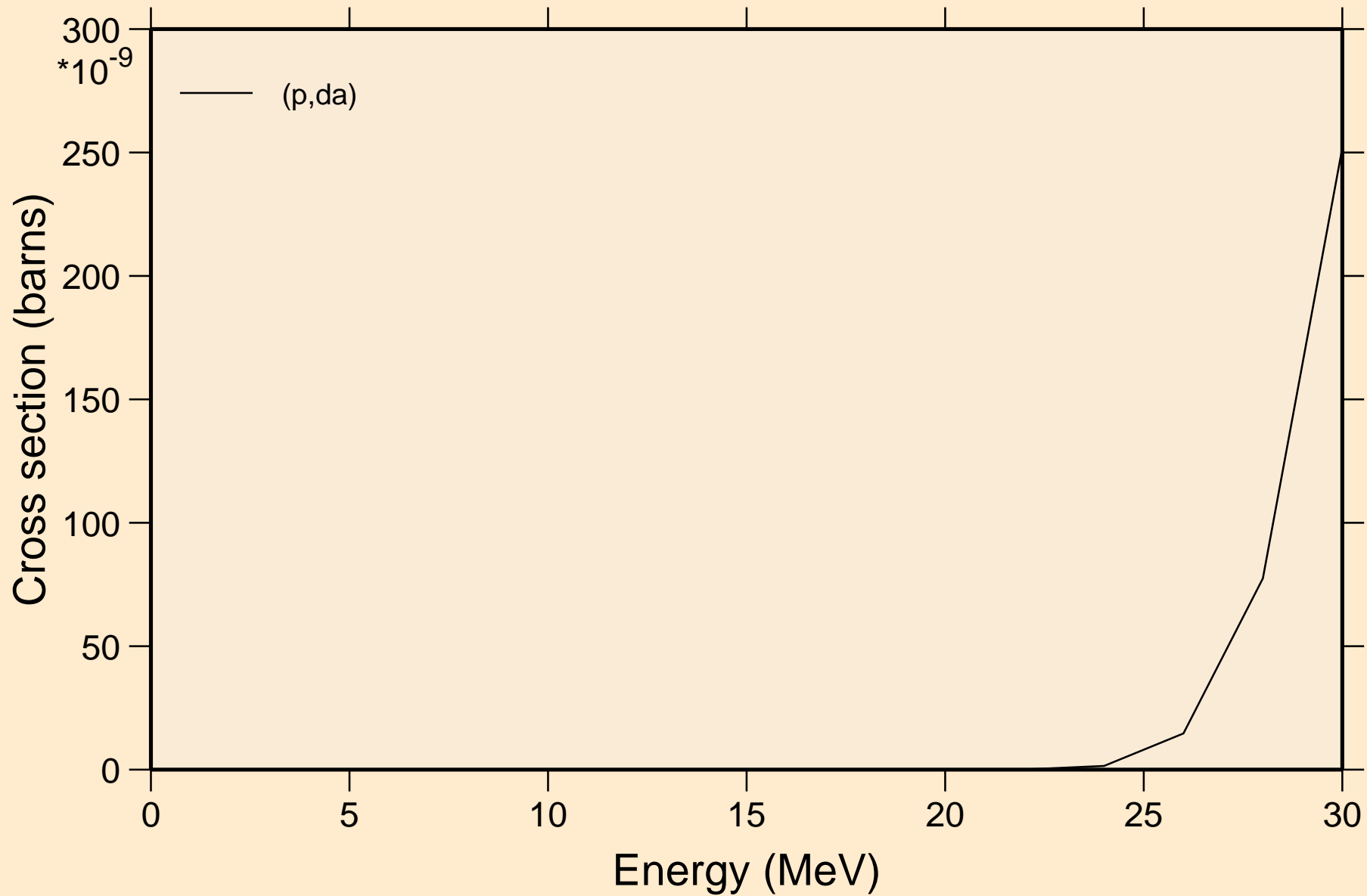
## Threshold reactions



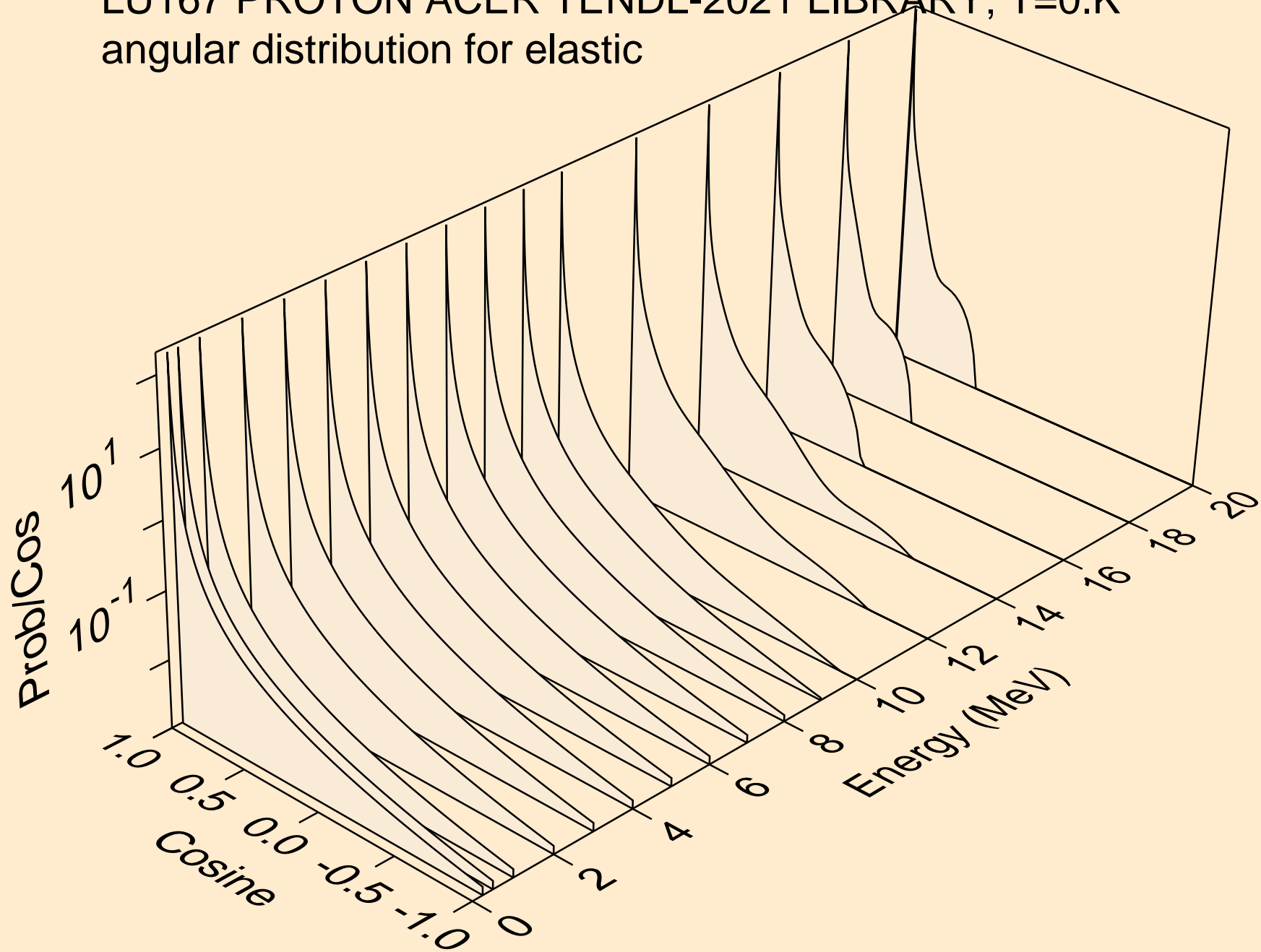
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

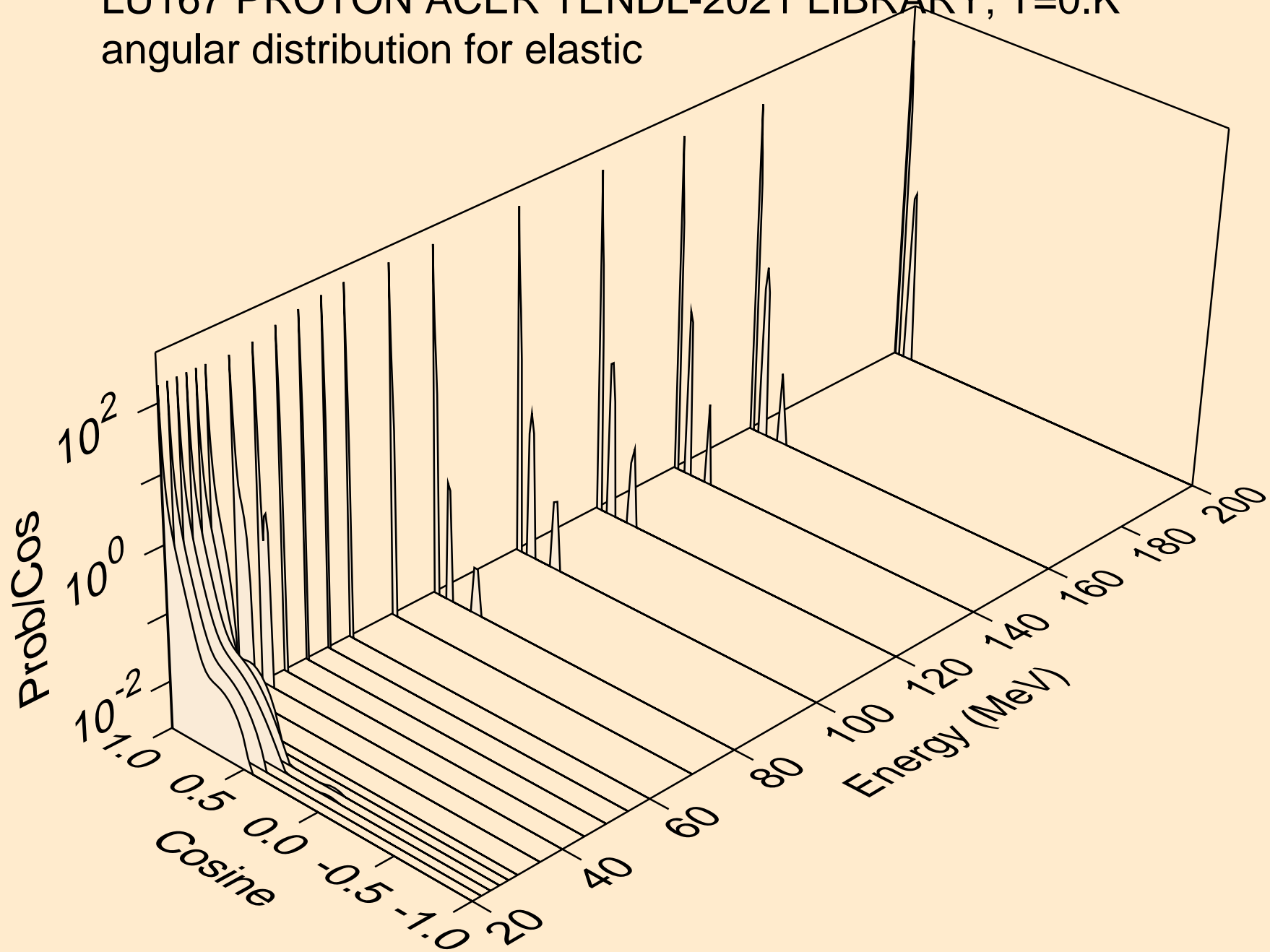


LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

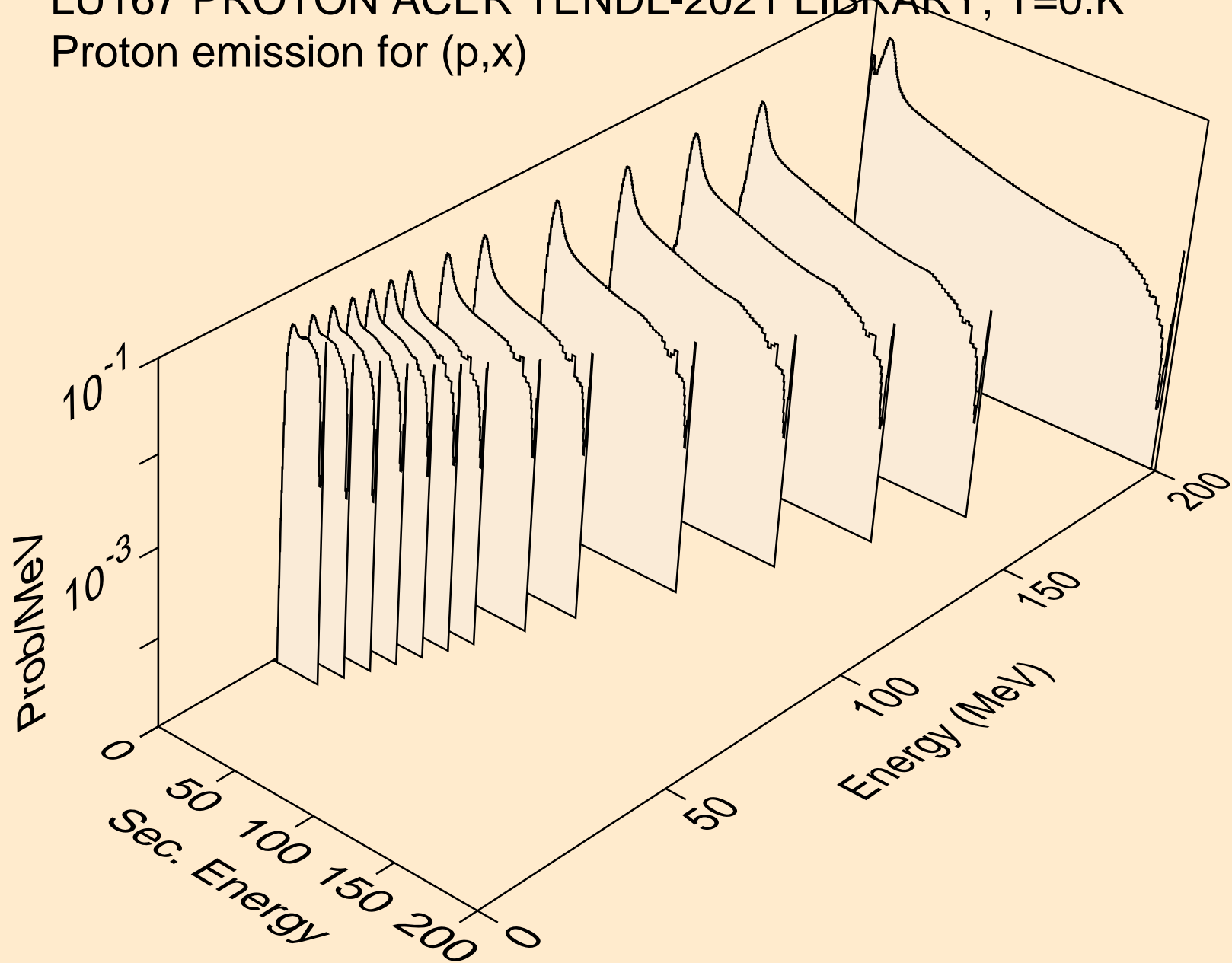




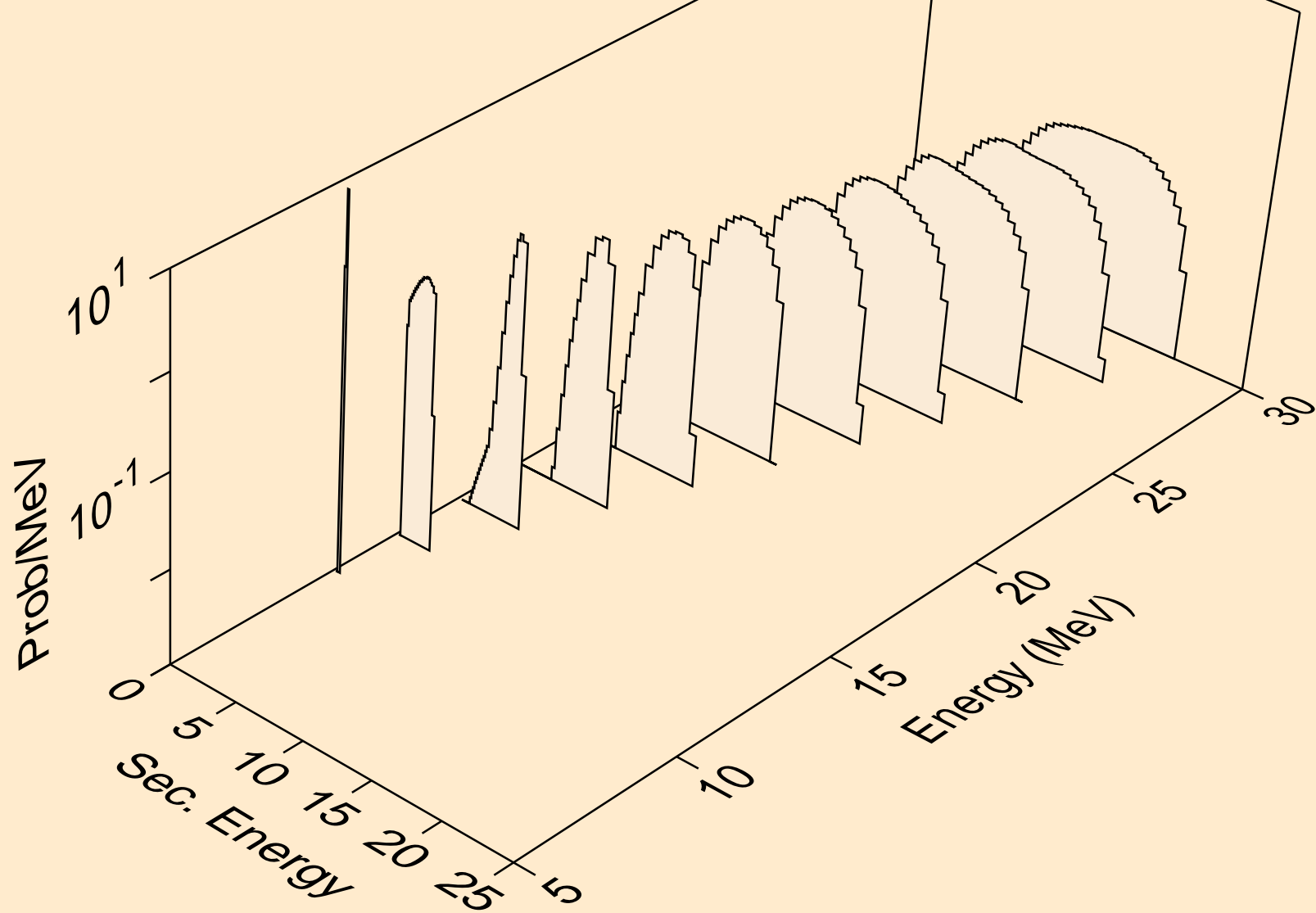
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



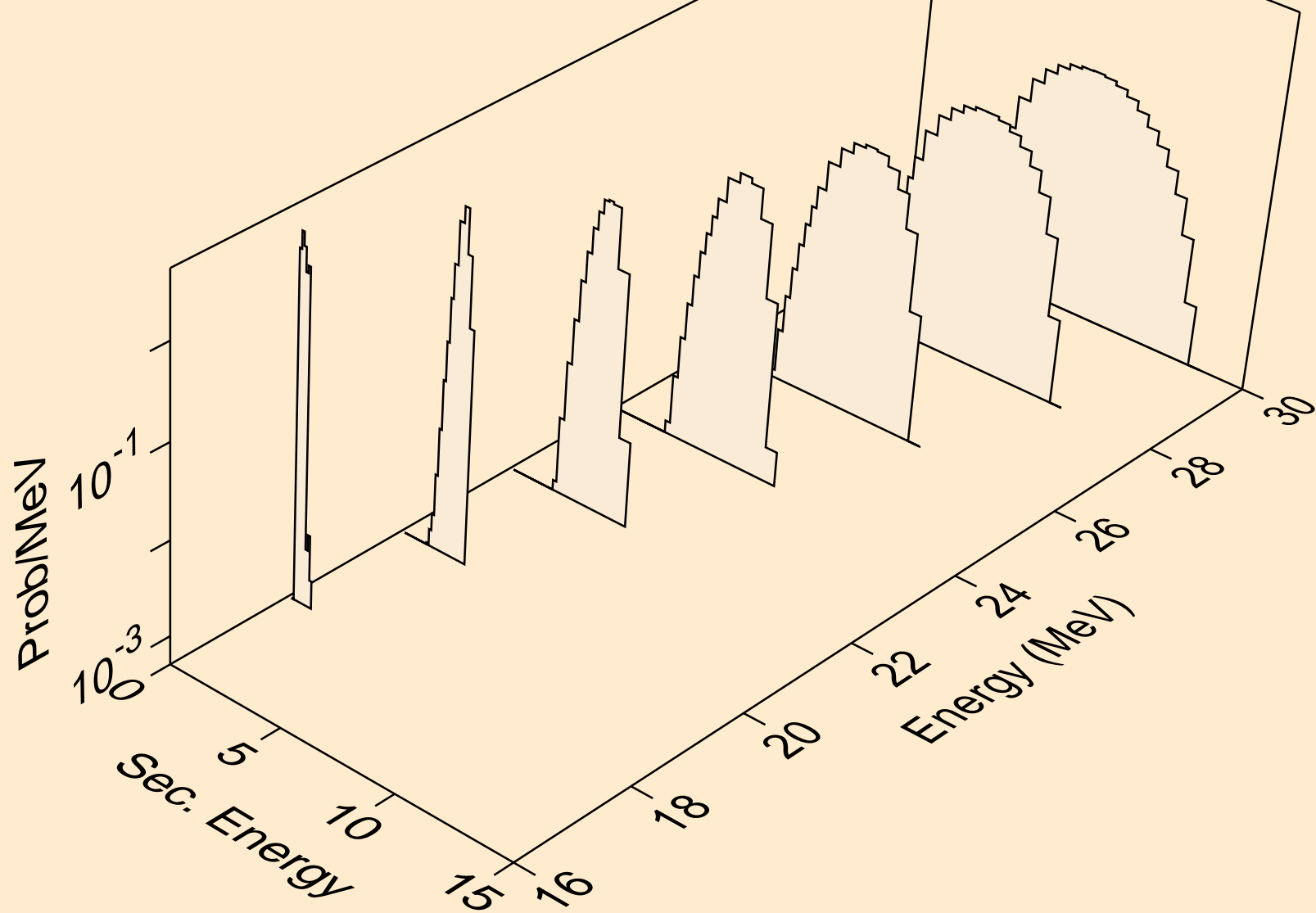
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



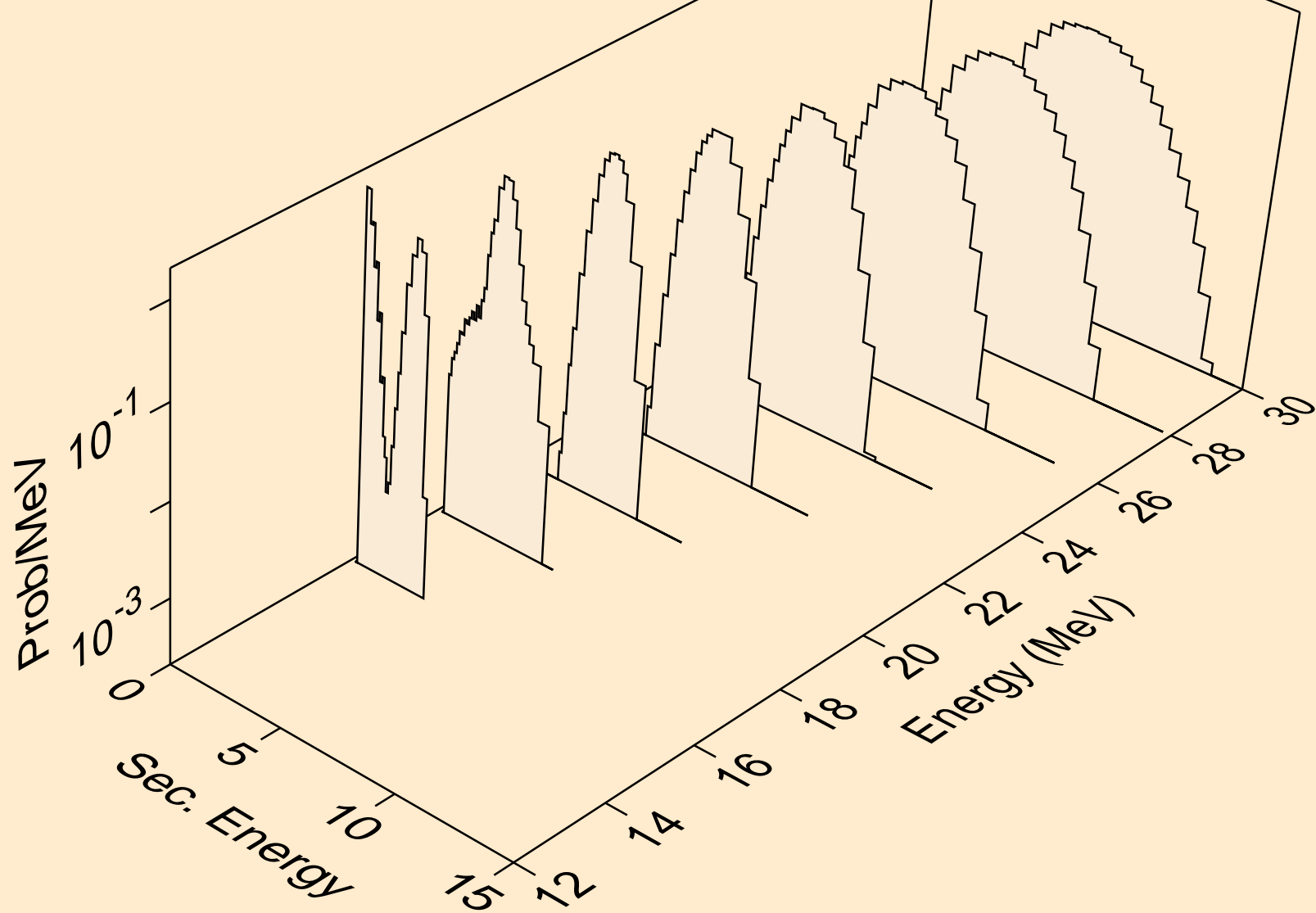
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



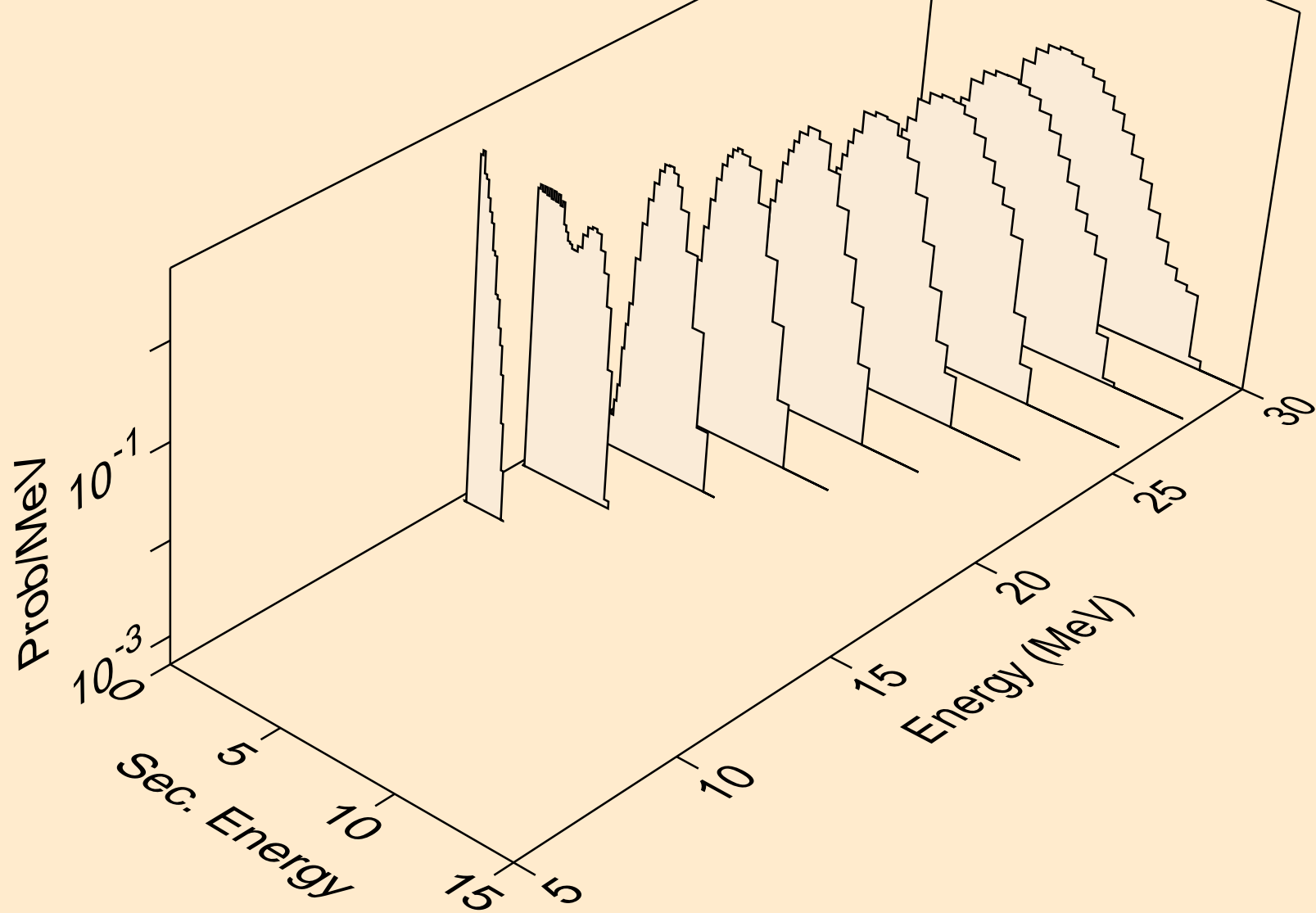
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



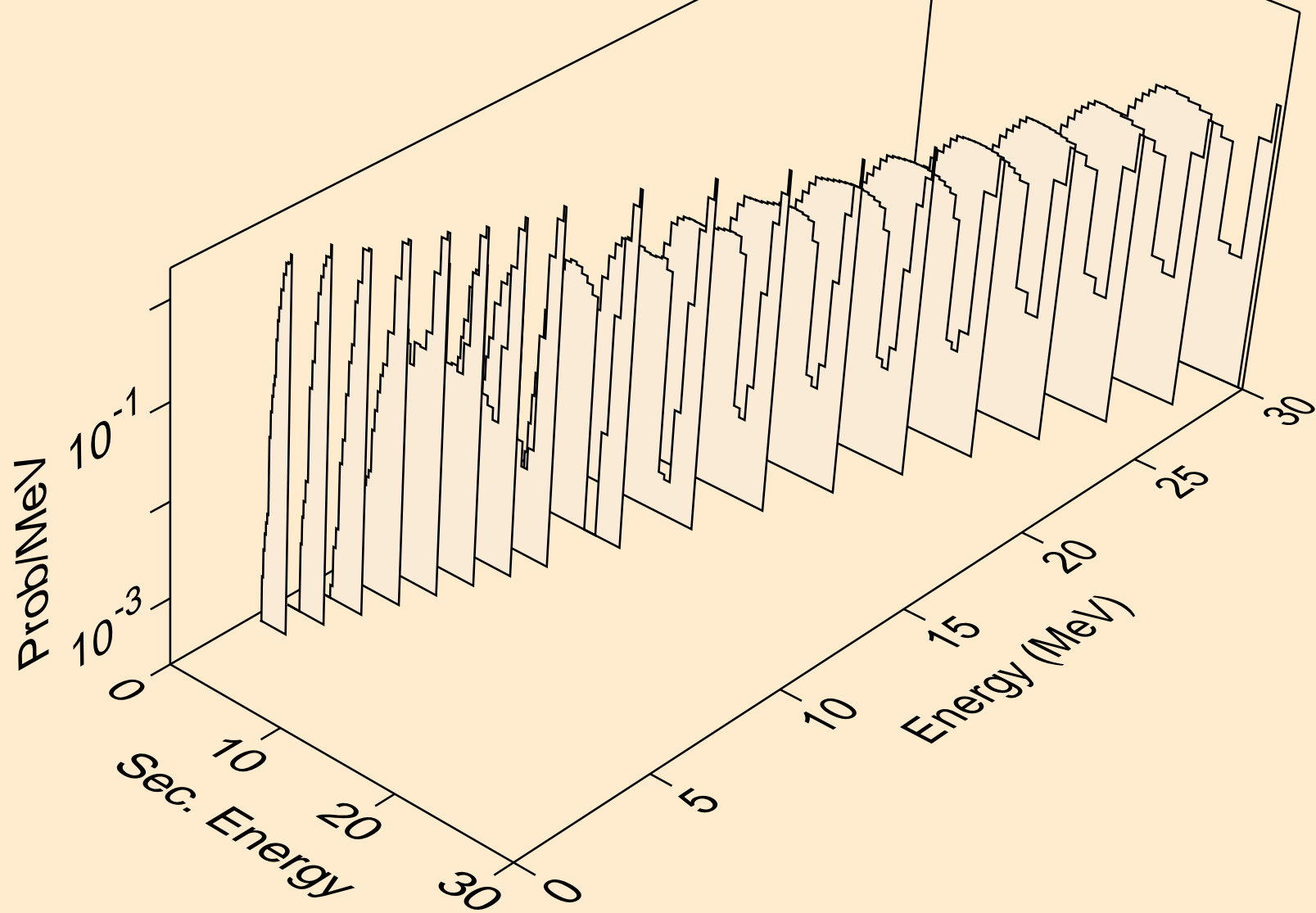
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



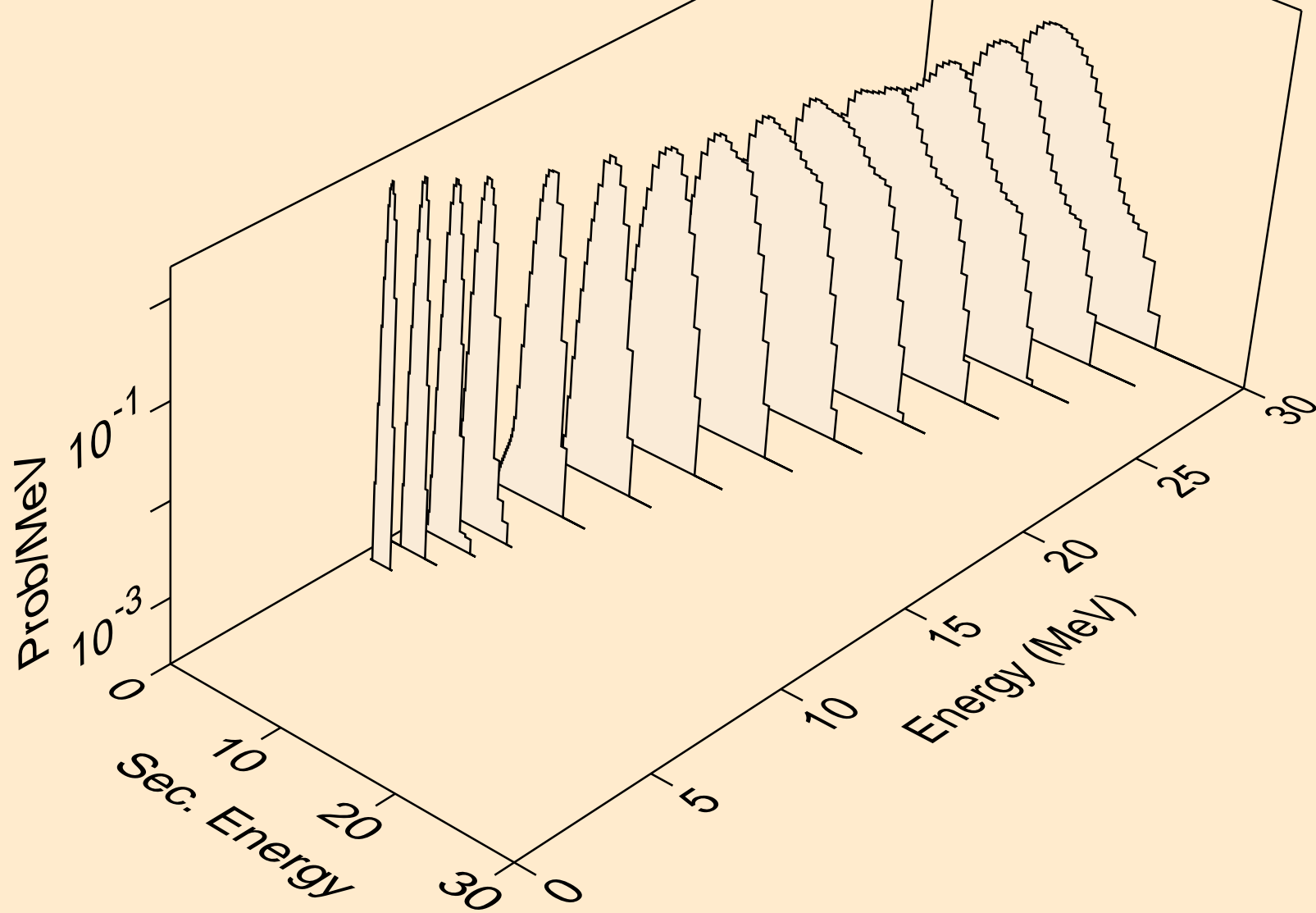
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

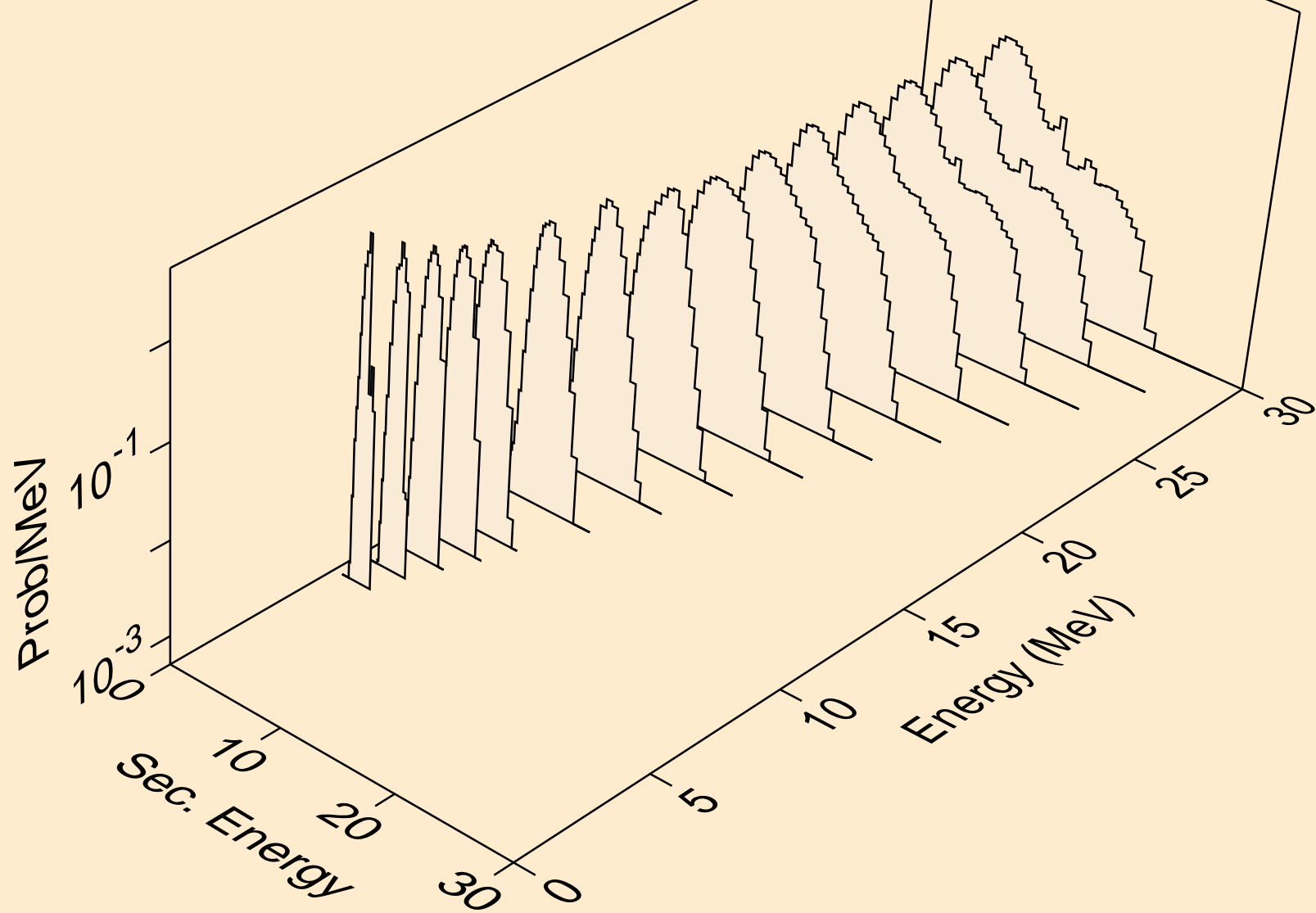


LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

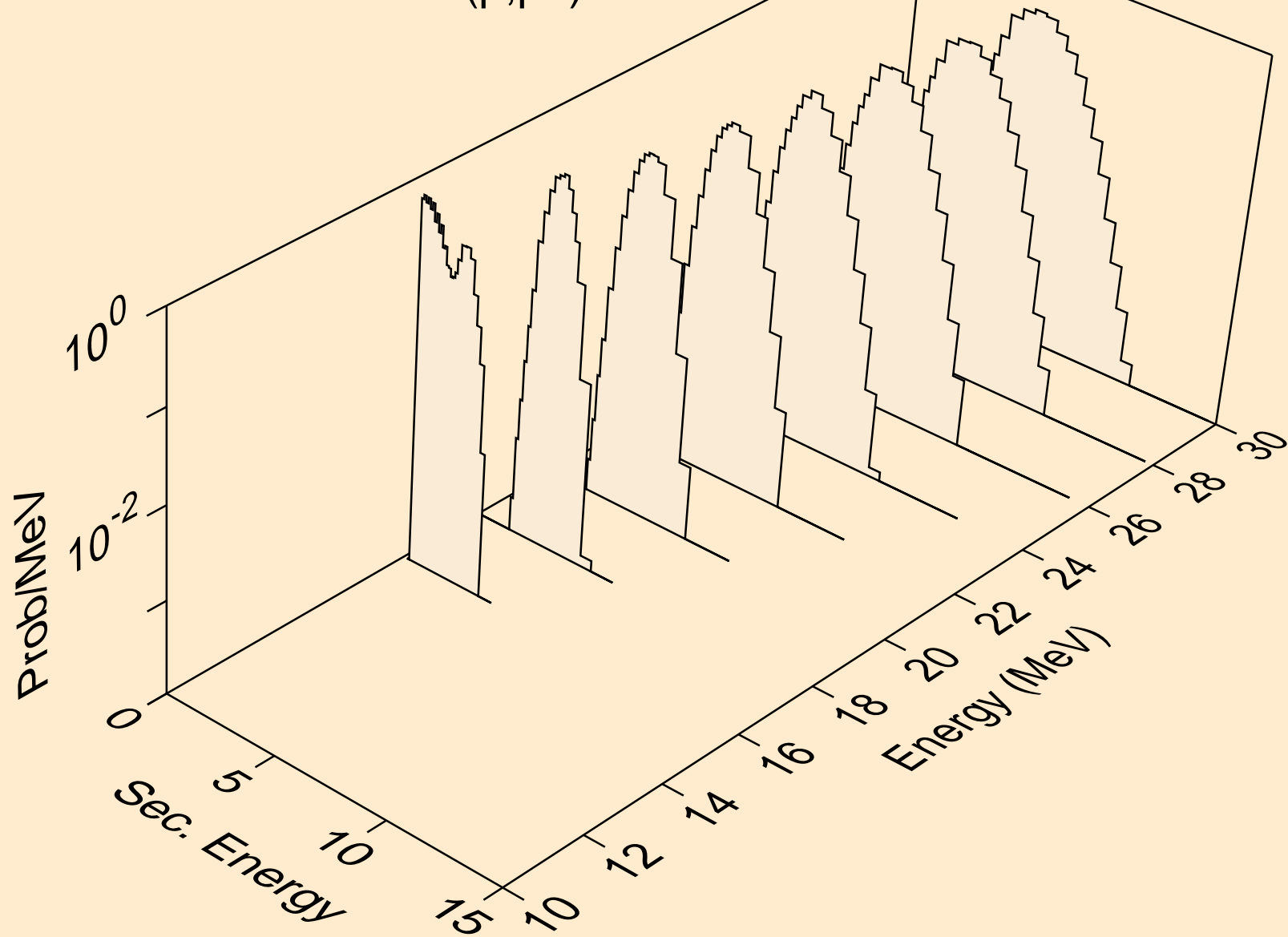




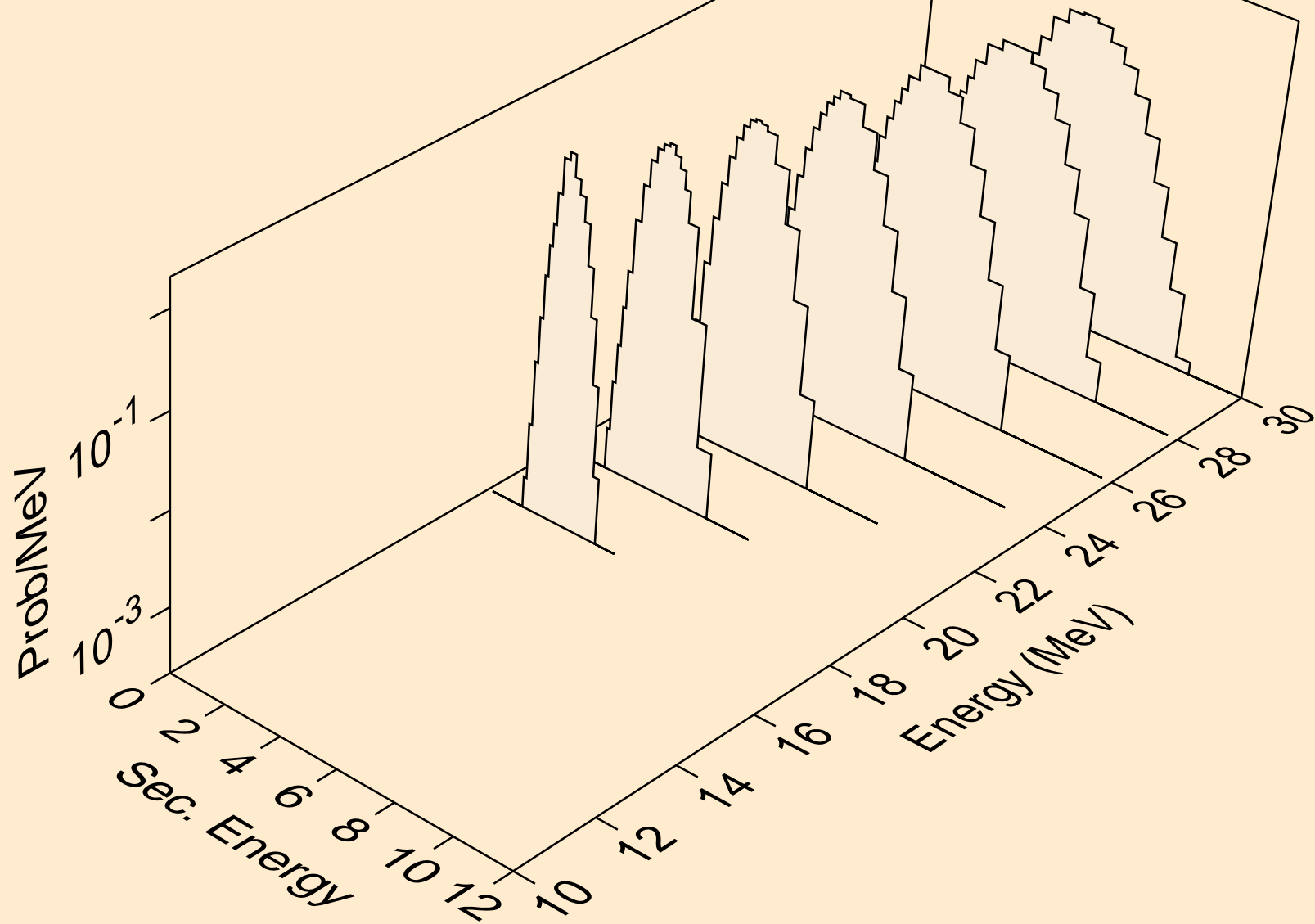
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Proton emission for (p,pa)



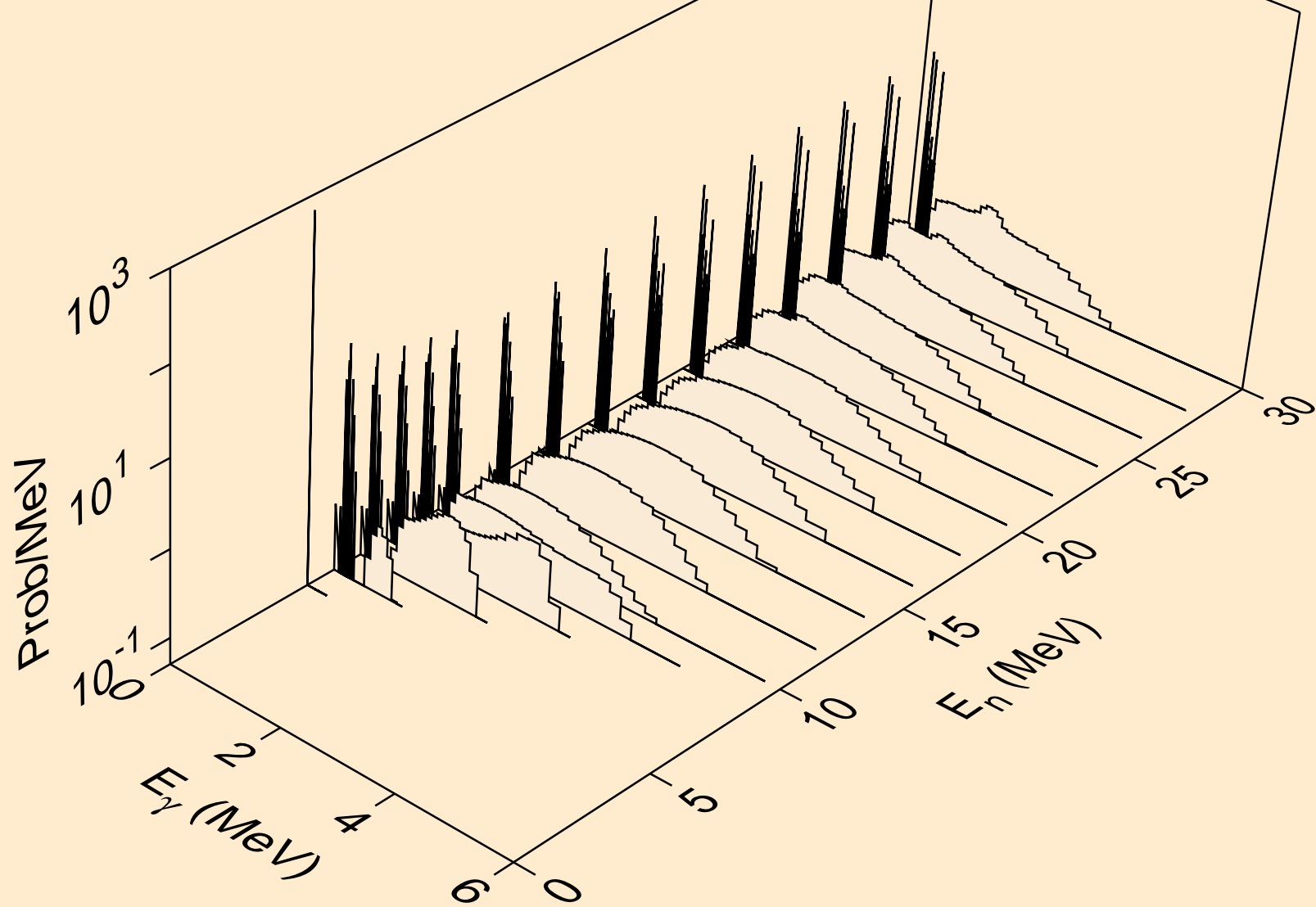
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



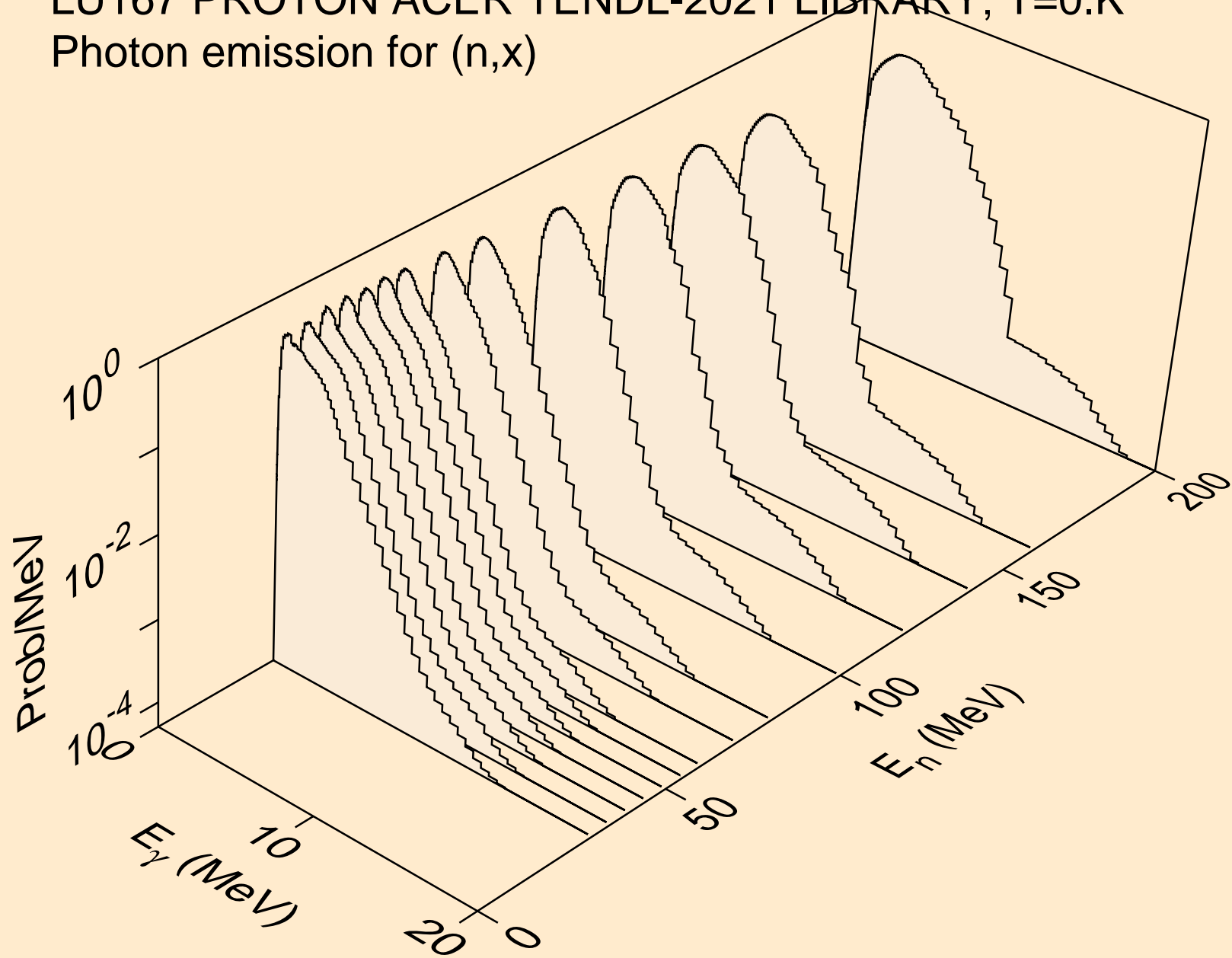
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



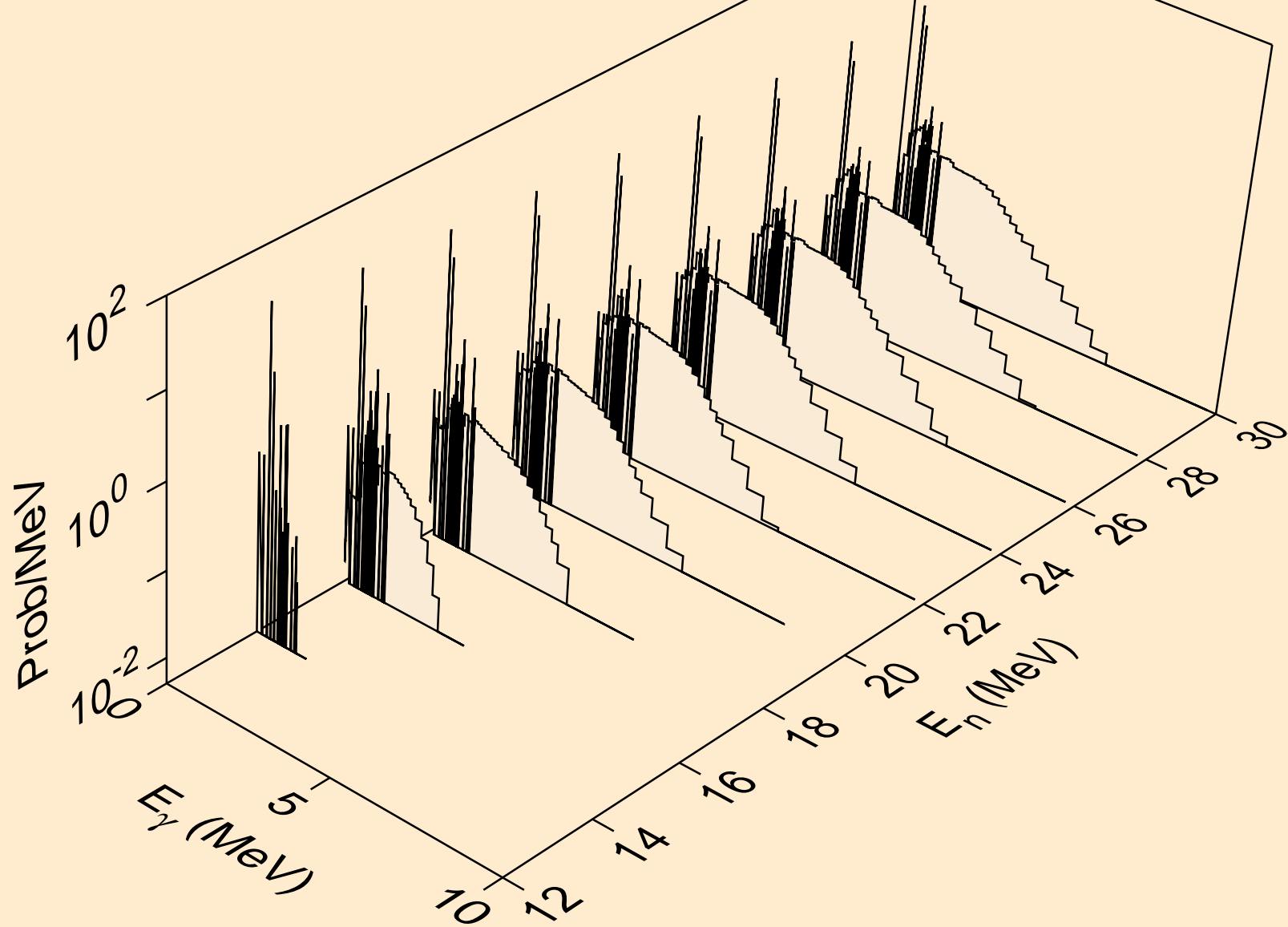
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



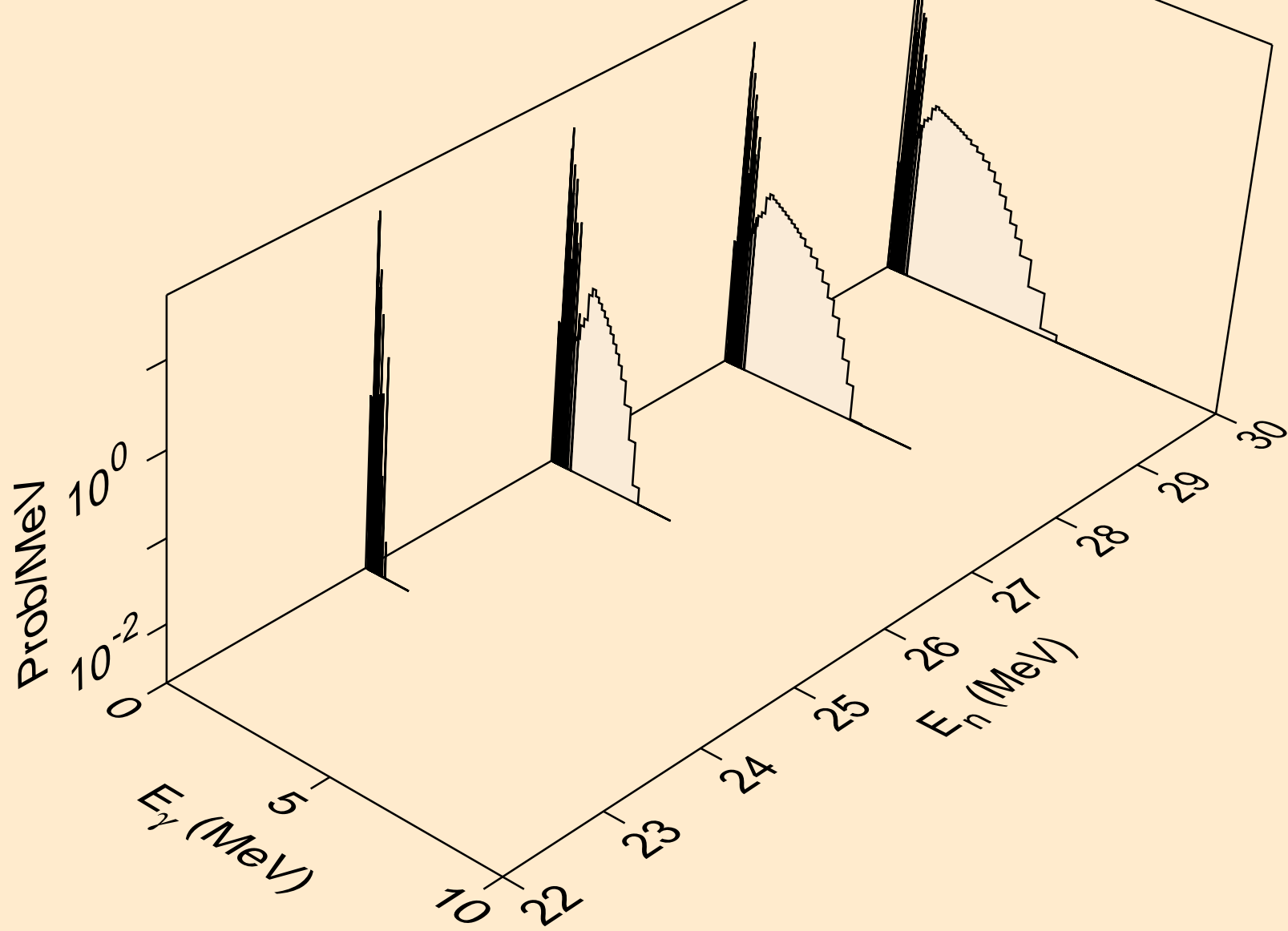
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



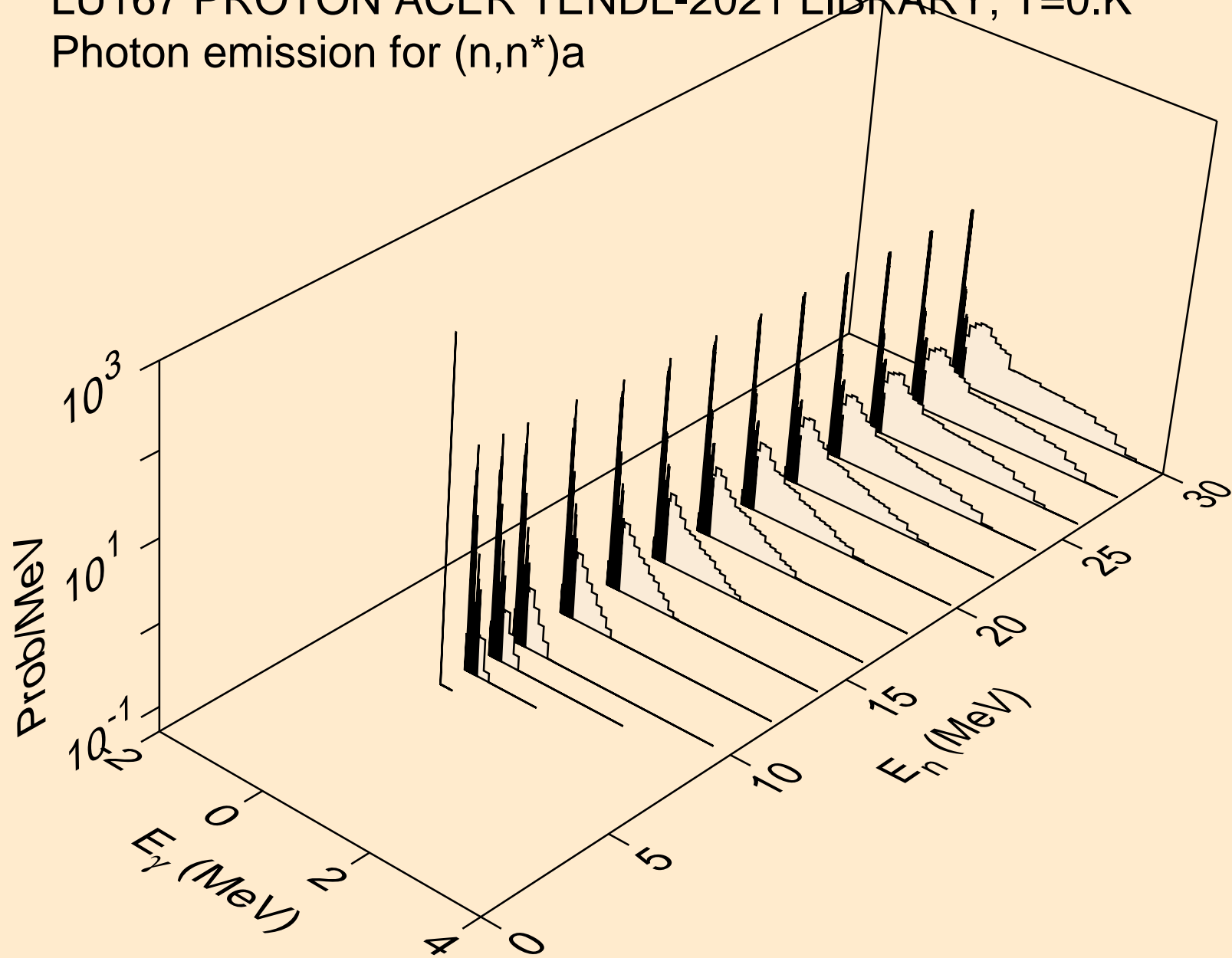
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

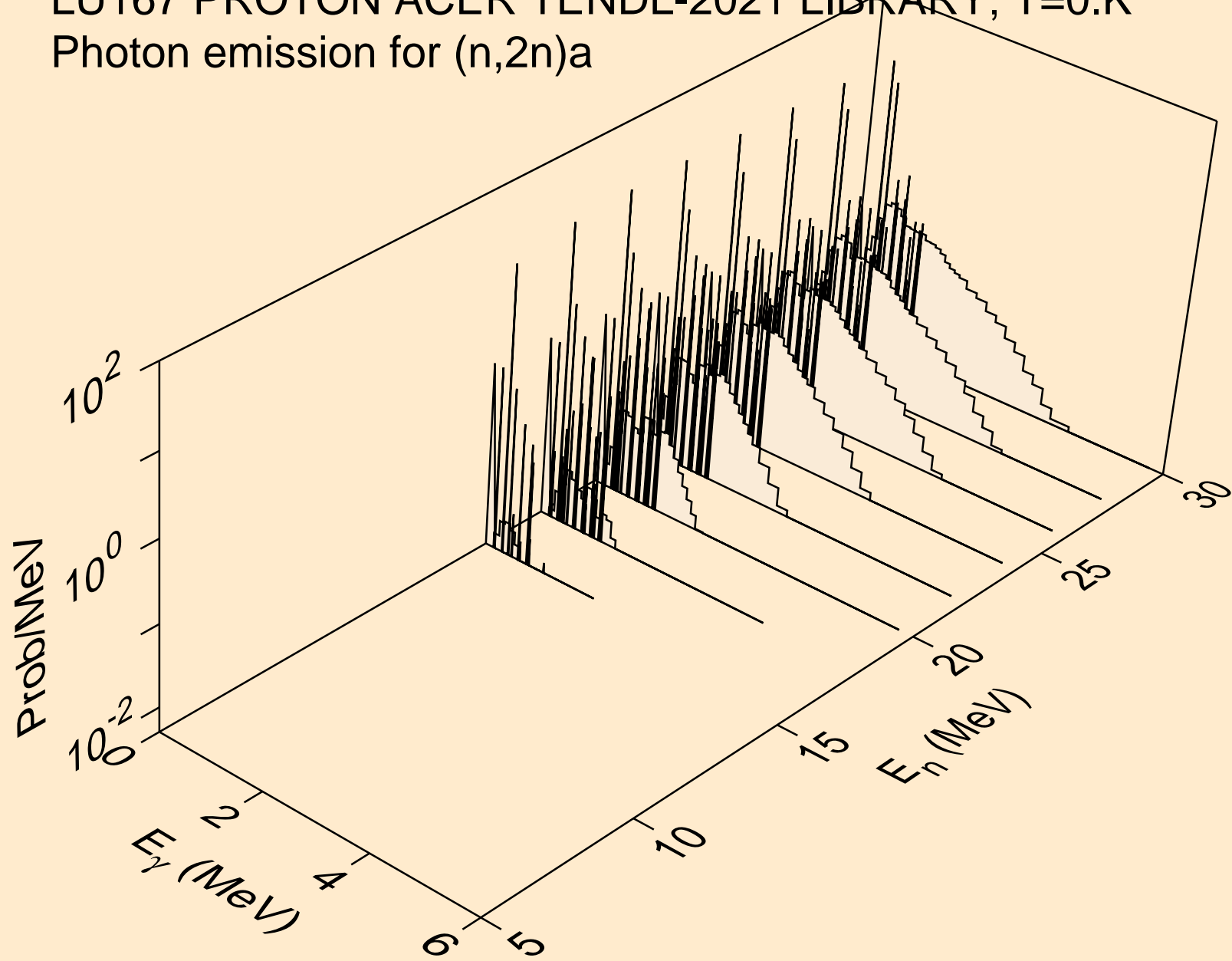


LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

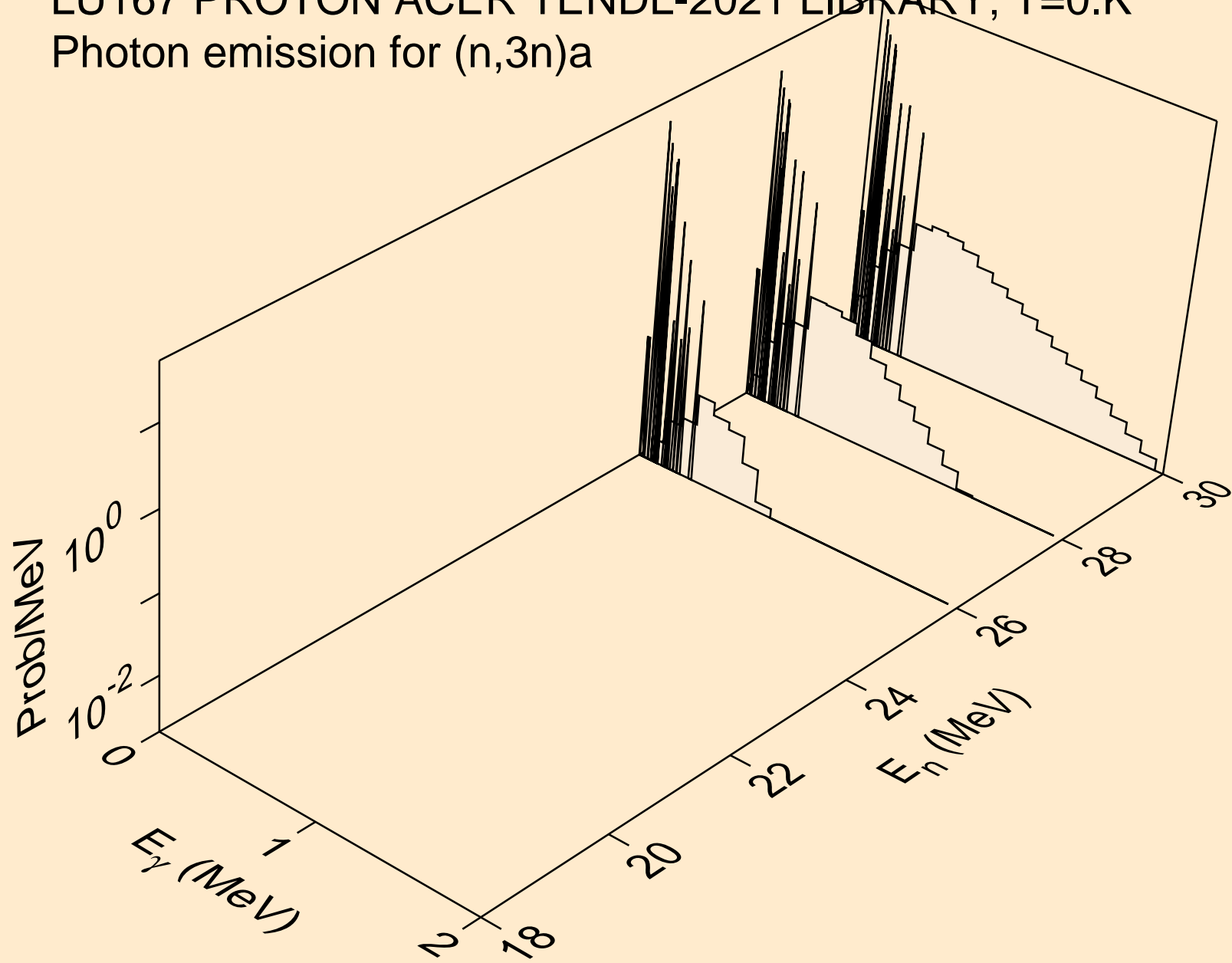




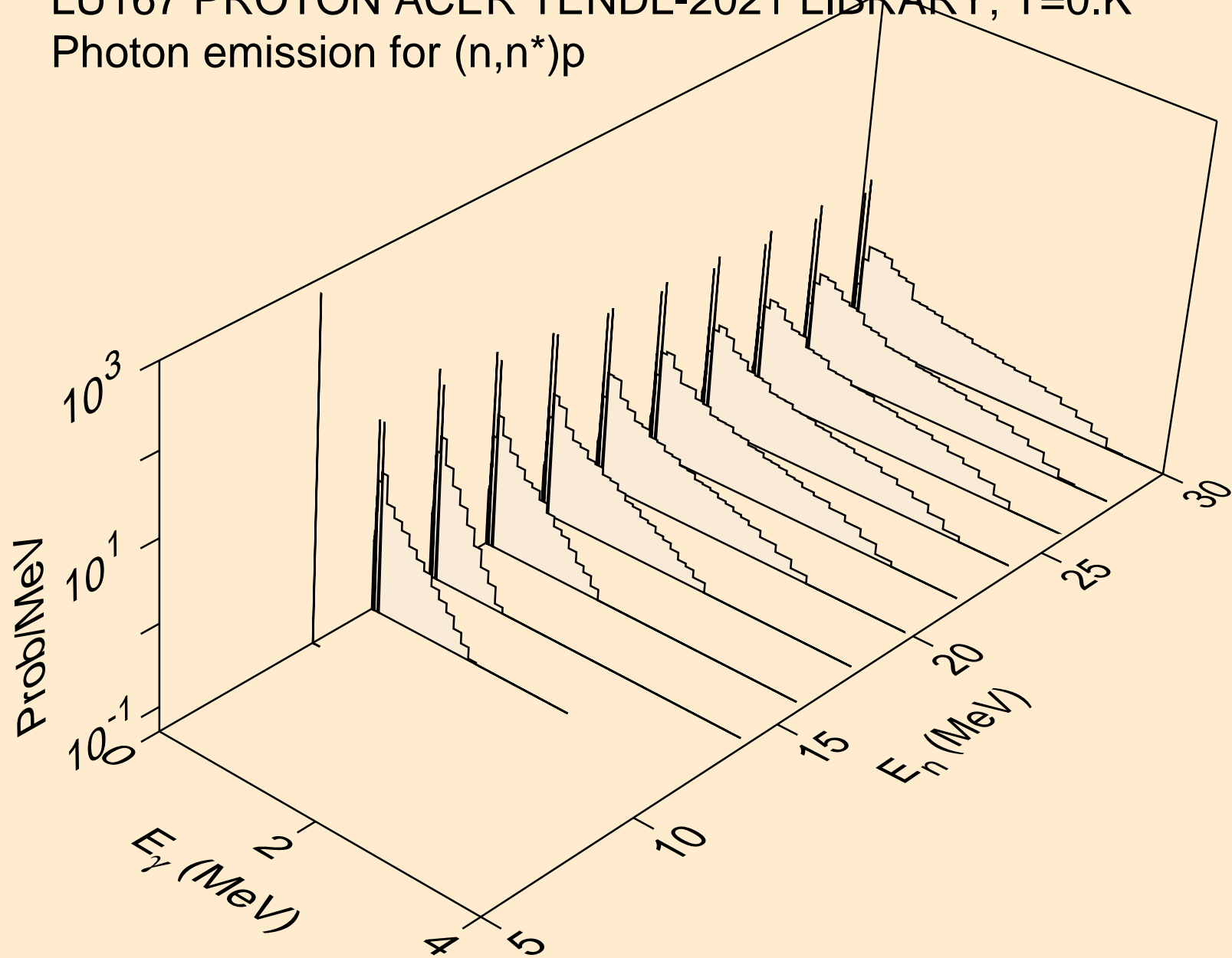
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Photon emission for (n,2n)a



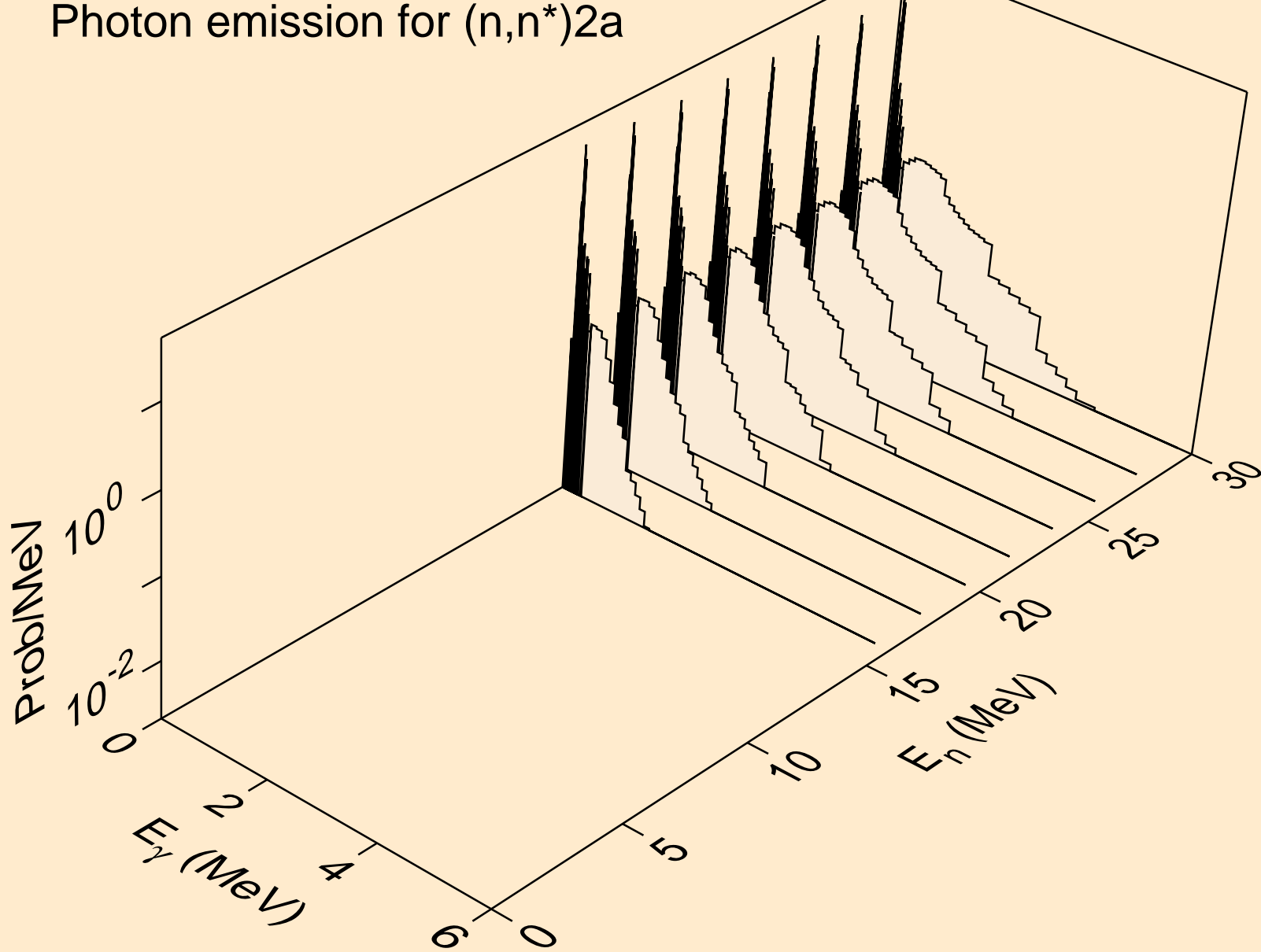
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Photon emission for (n,3n)a



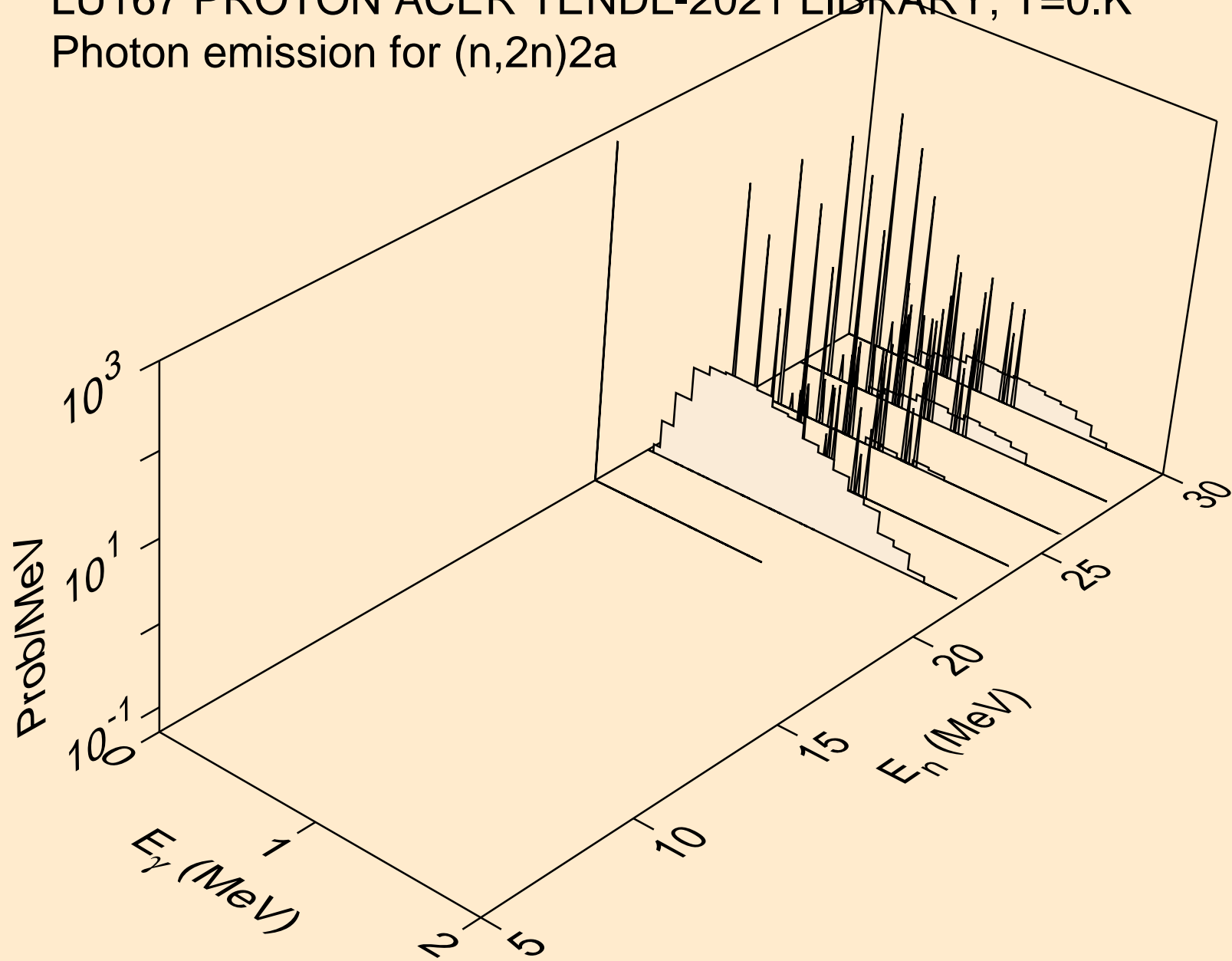
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Photon emission for (n,n\*)p



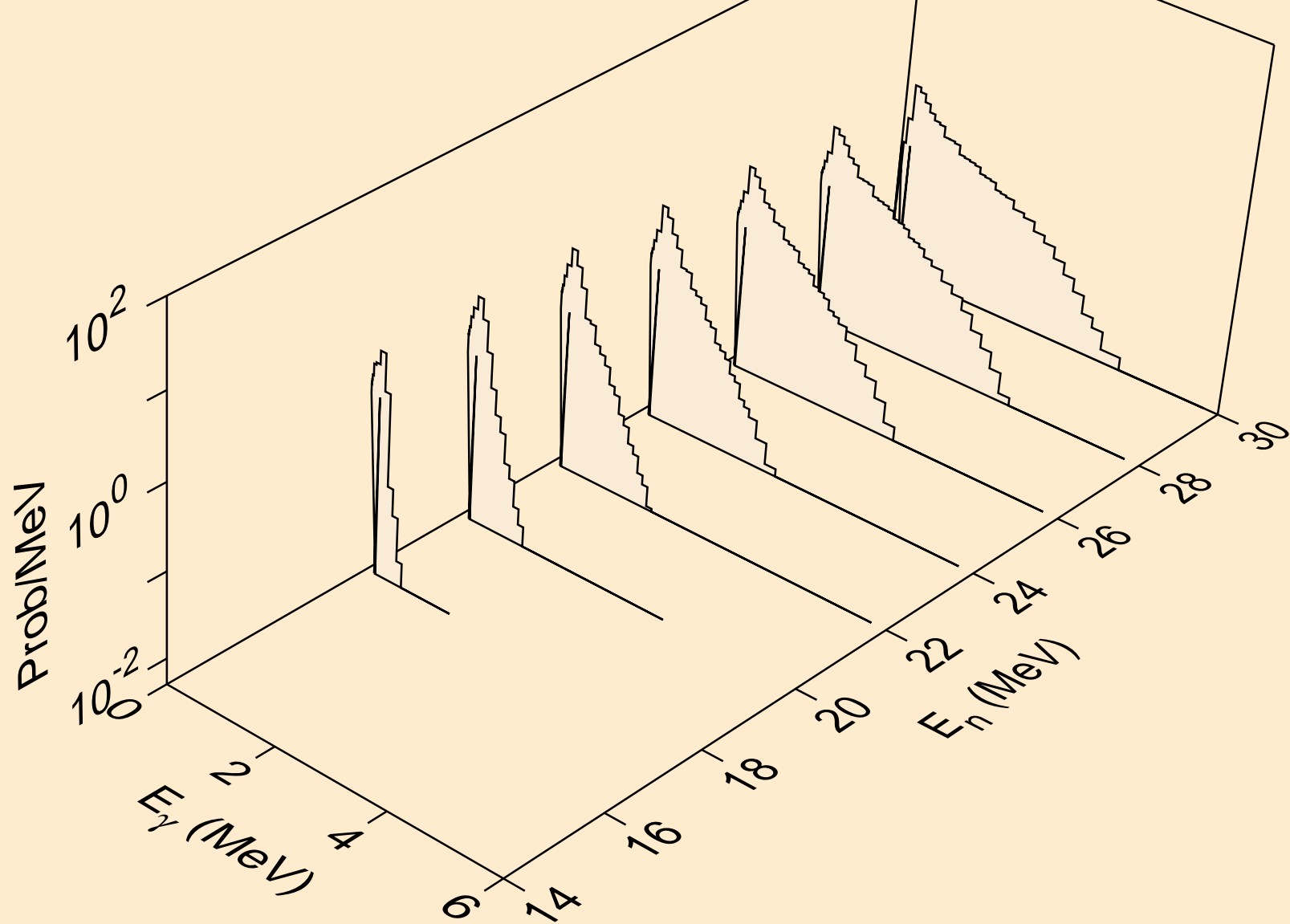
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Photon emission for (n,n\*)2a



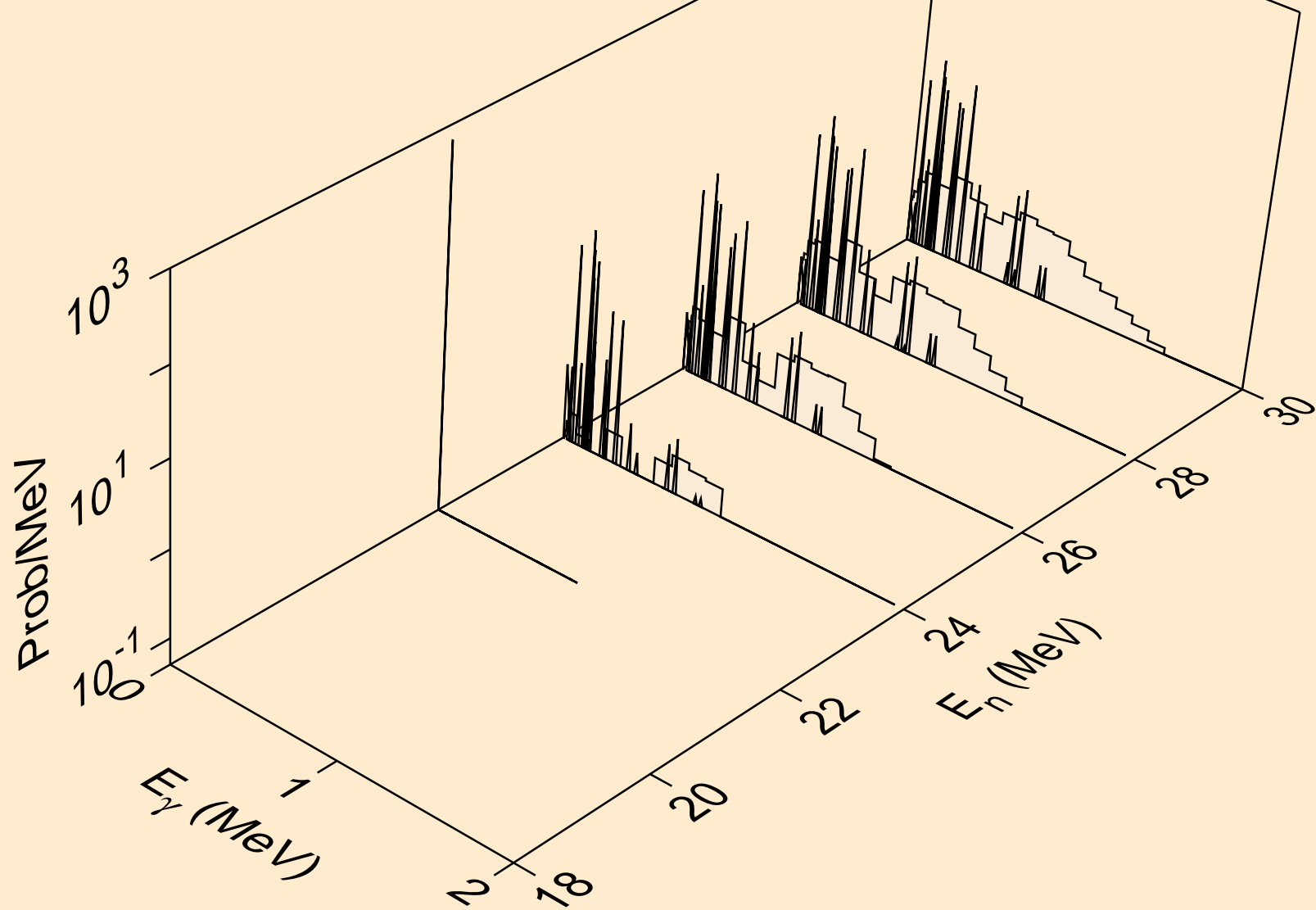
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Photon emission for (n,2n)2a



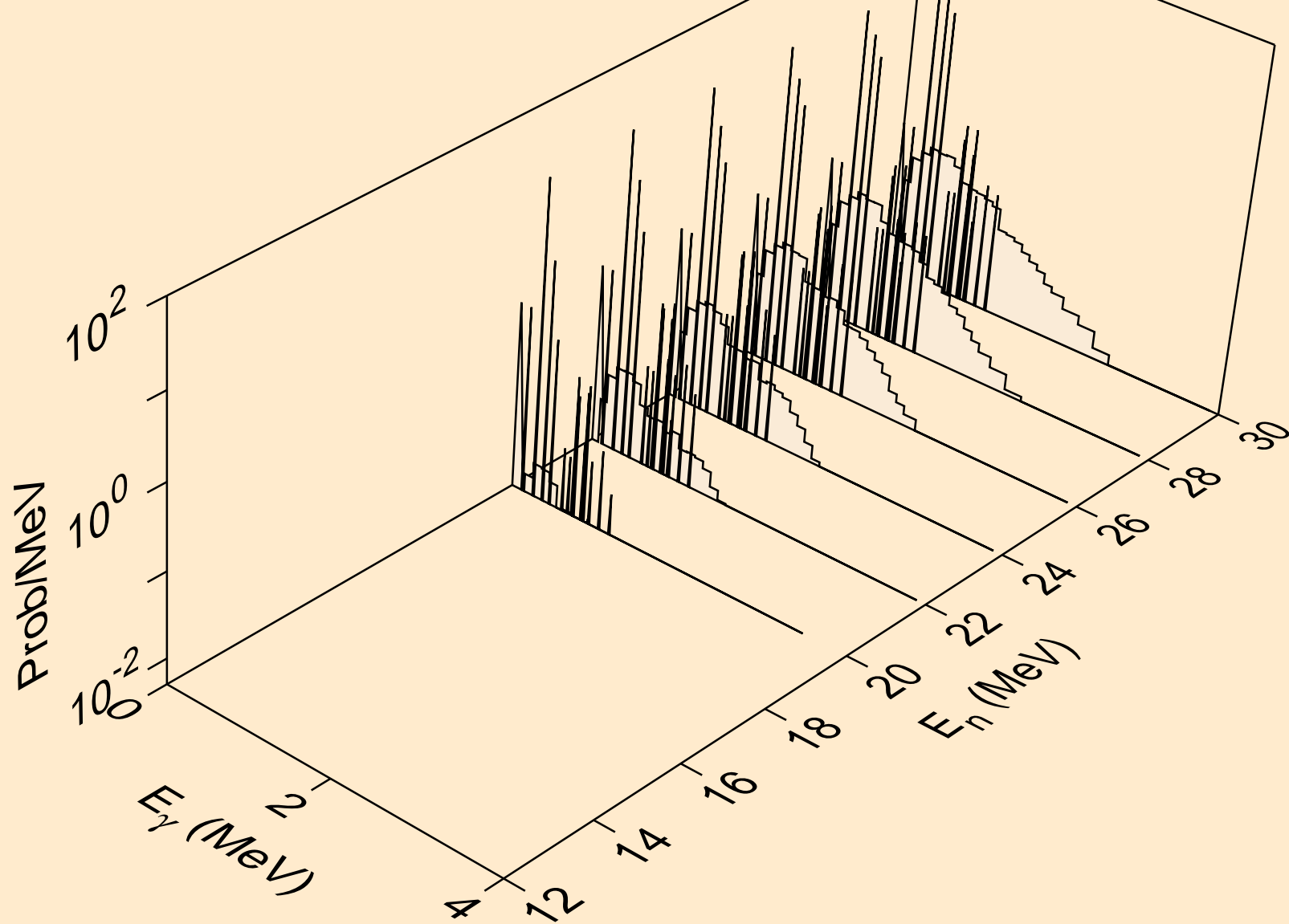
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

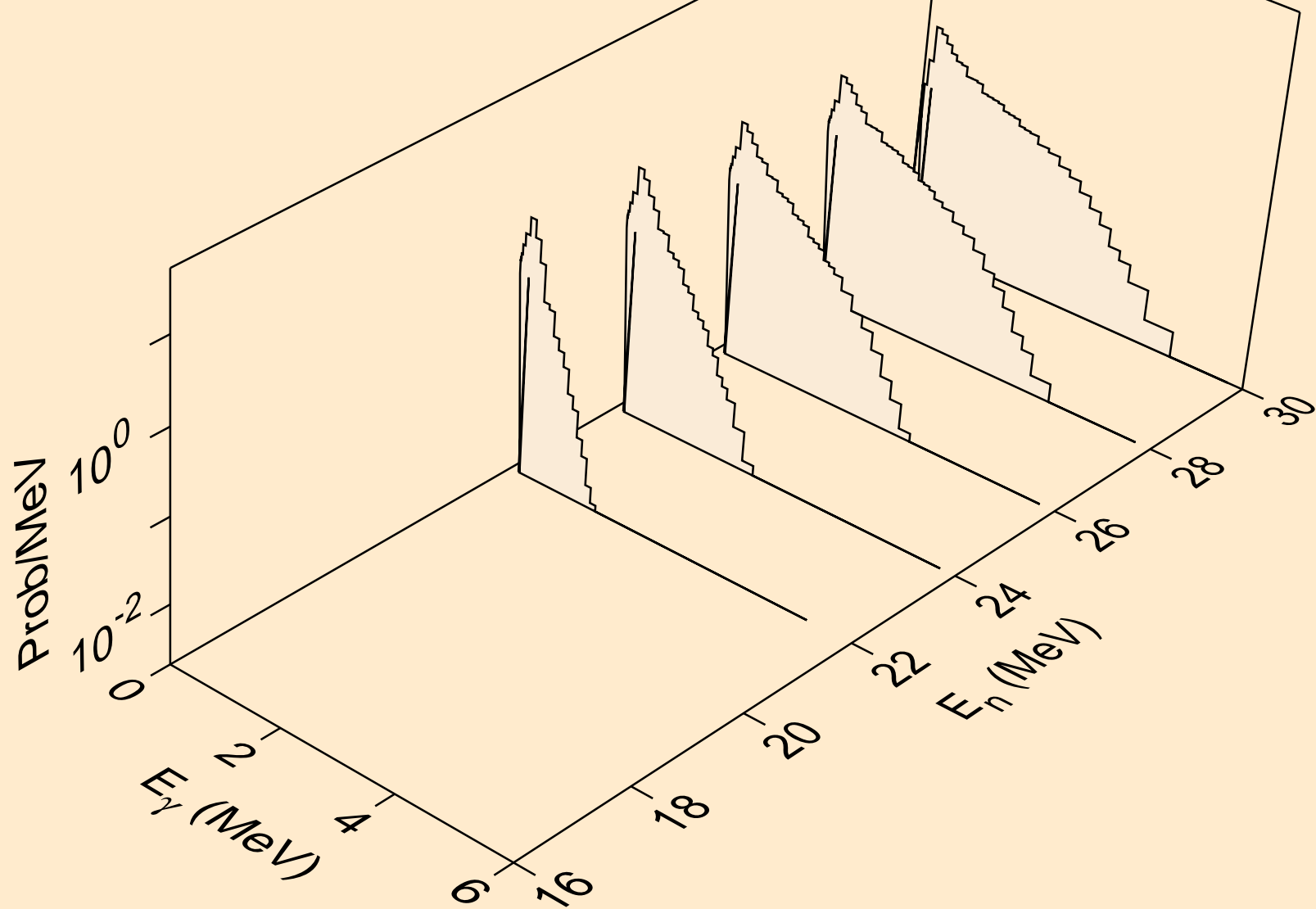


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Photon emission for (n,n\*)he3

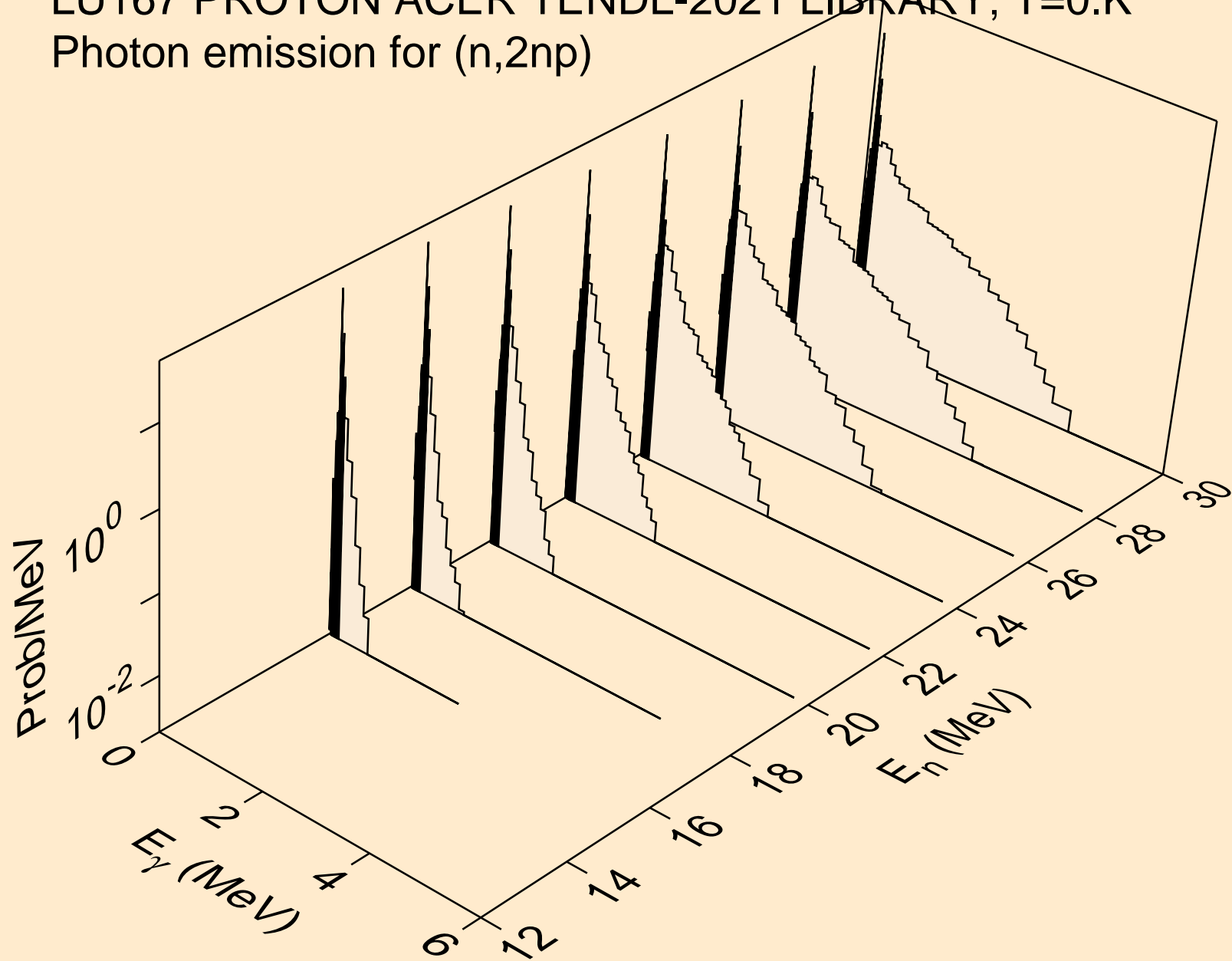




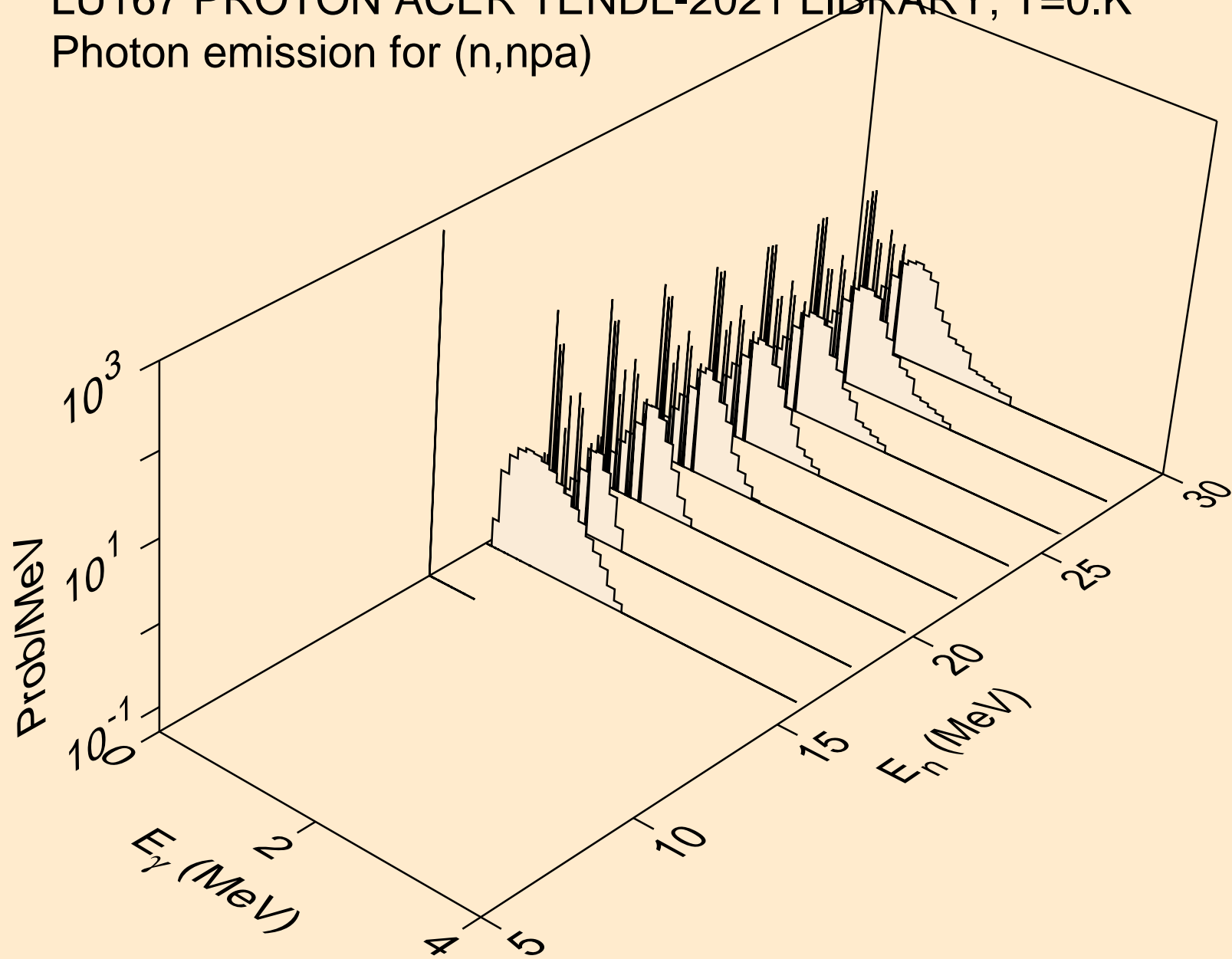
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Photon emission for (n,2np)



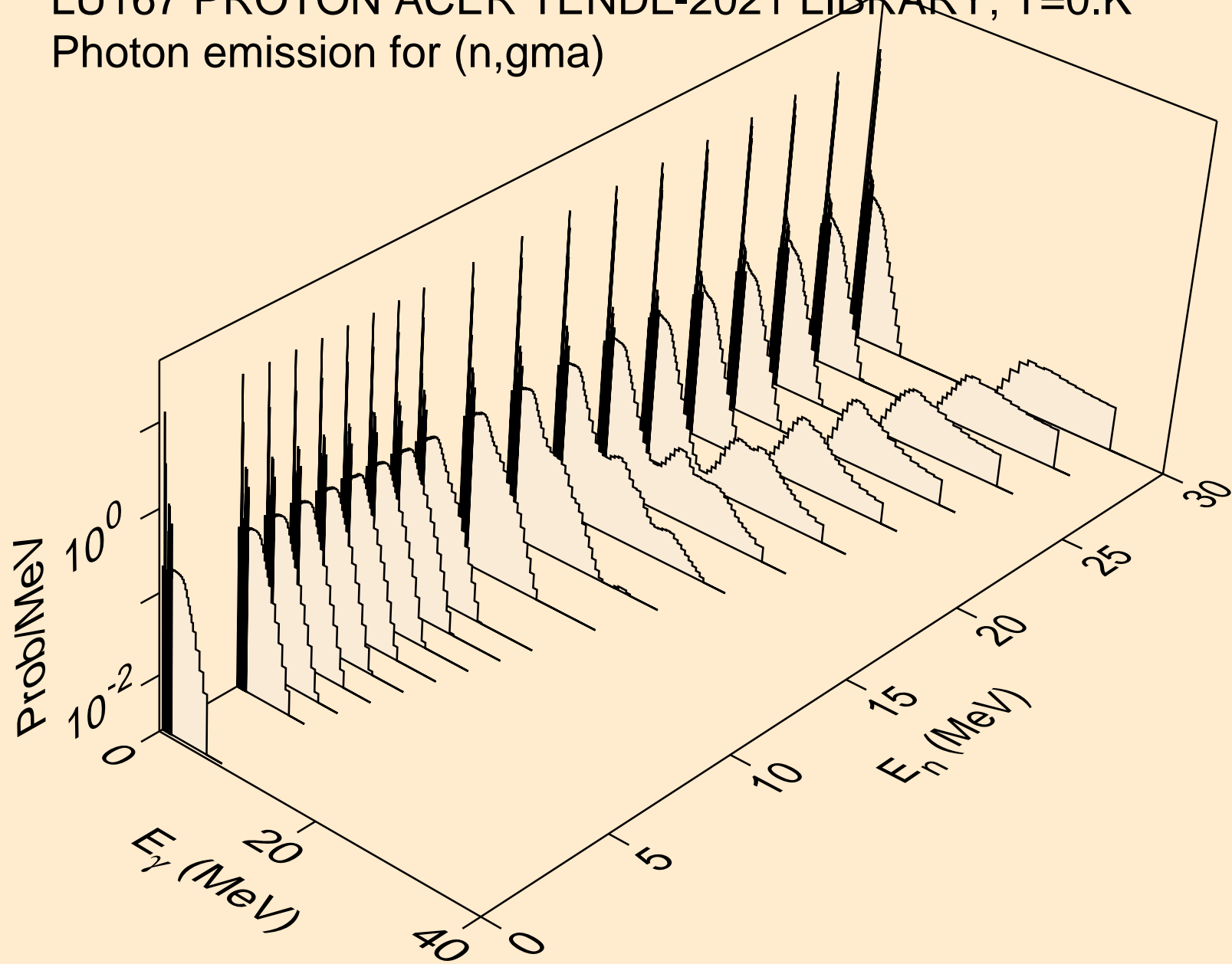
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Photon emission for (n,2np)



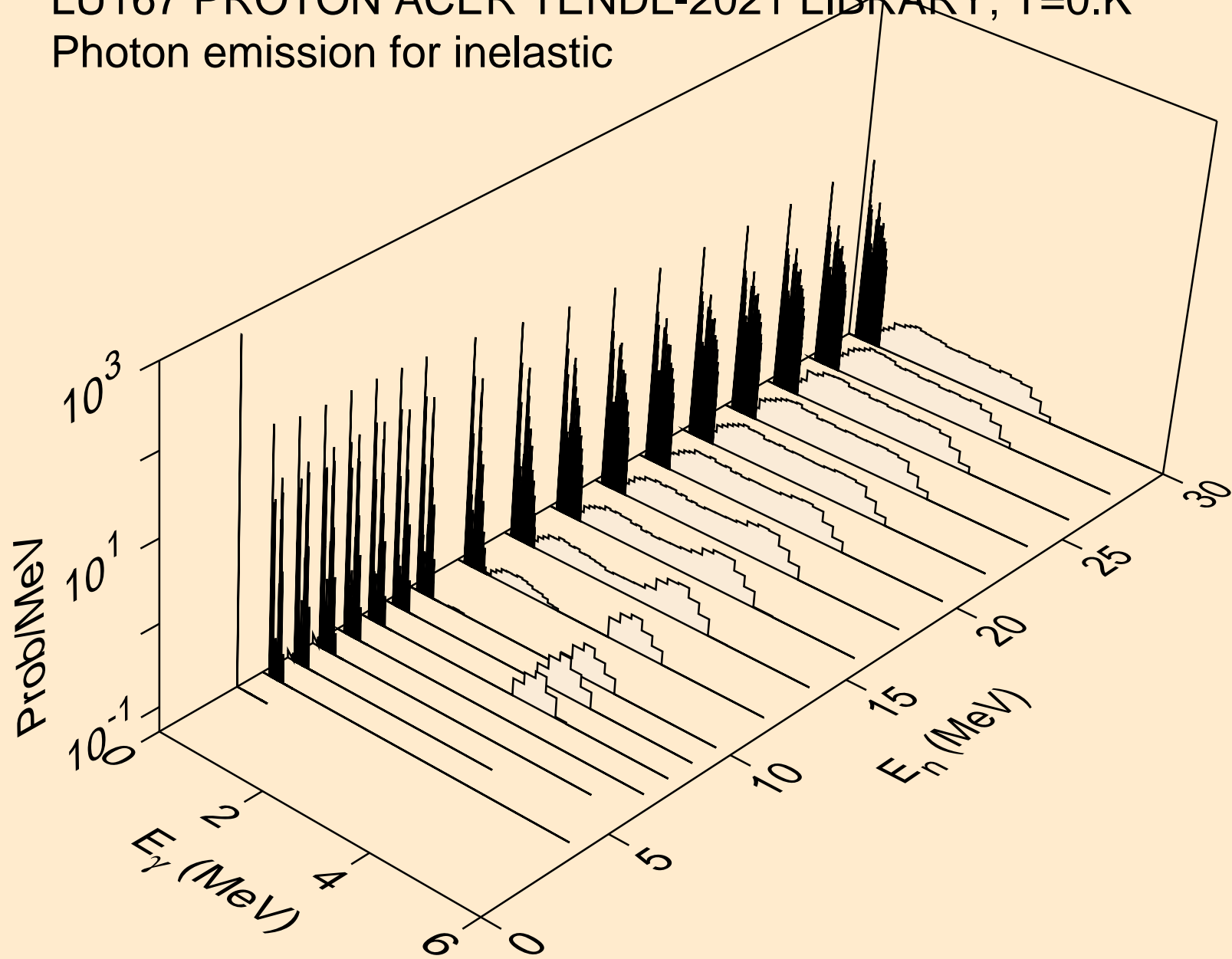
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Photon emission for (n,npa)



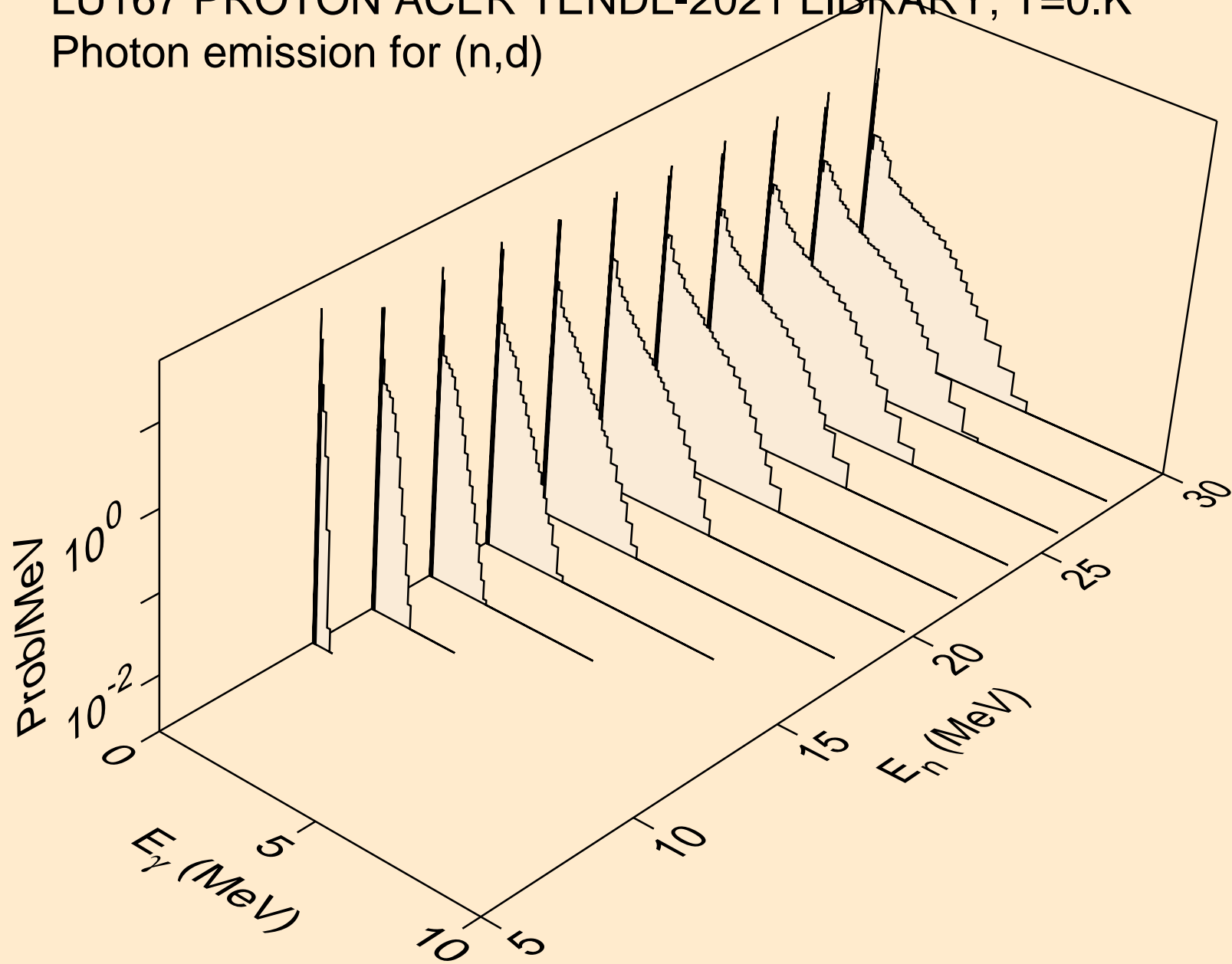
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Photon emission for (n,gma)



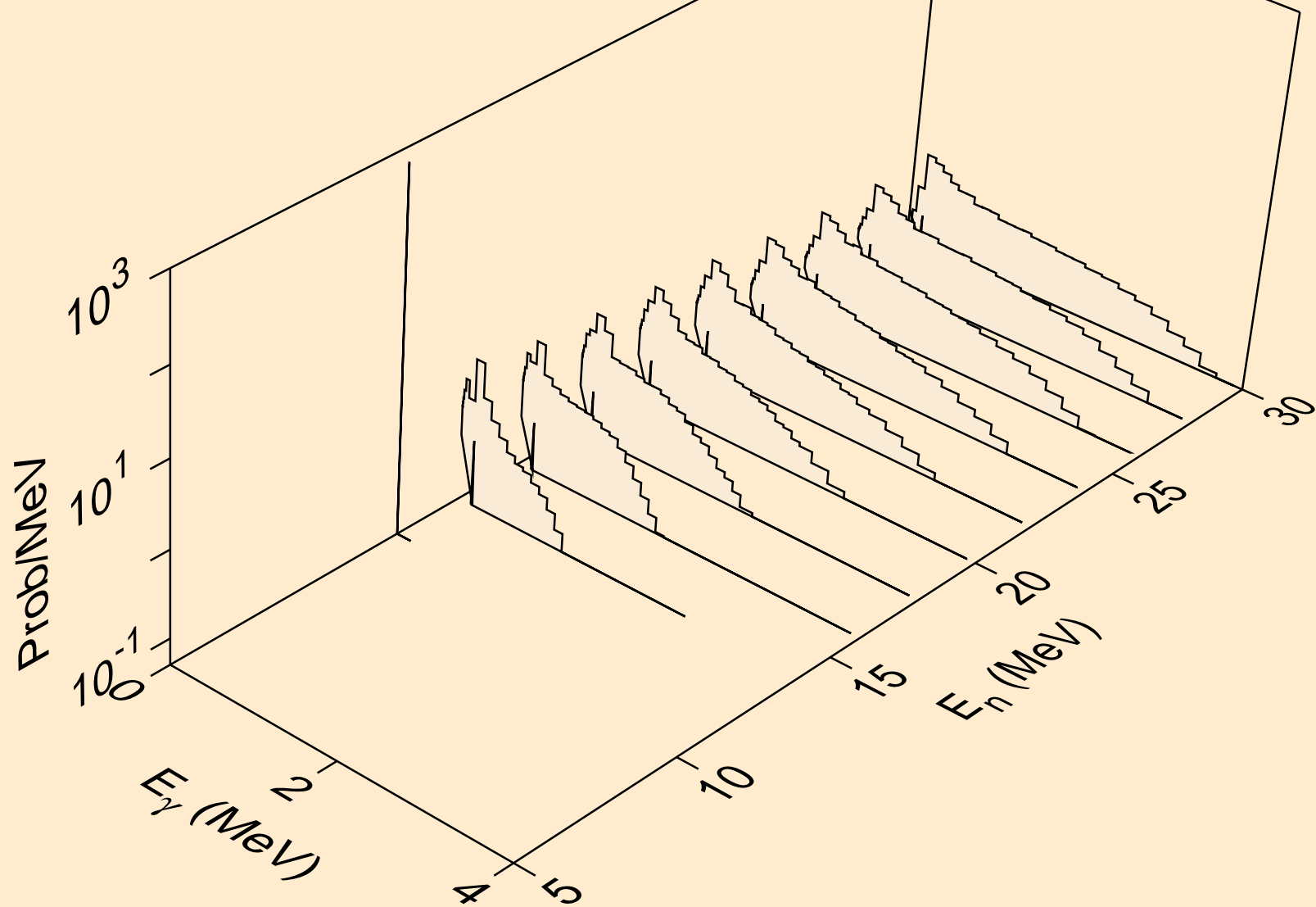
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Photon emission for inelastic



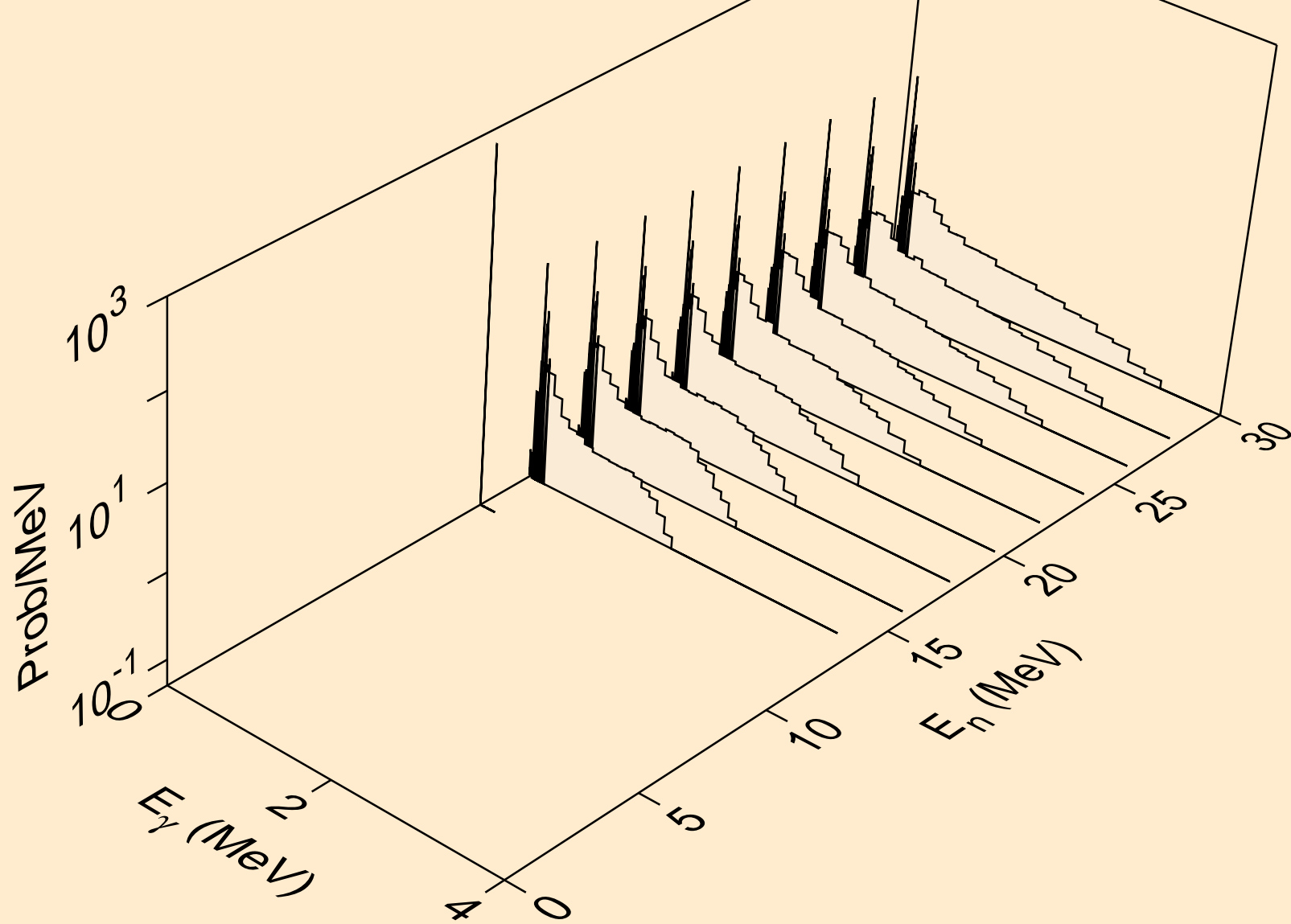
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

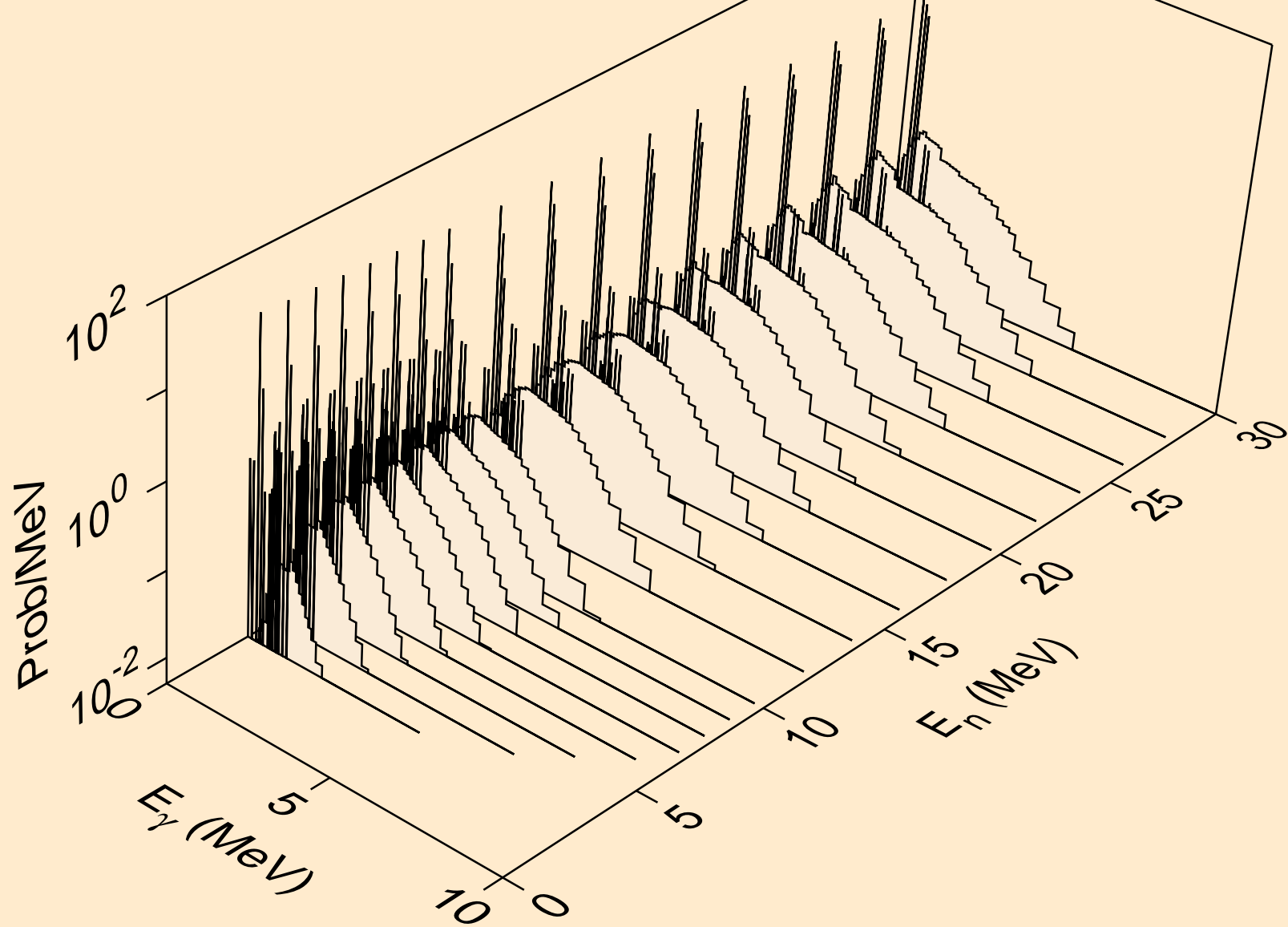


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Photon emission for (n,he3)

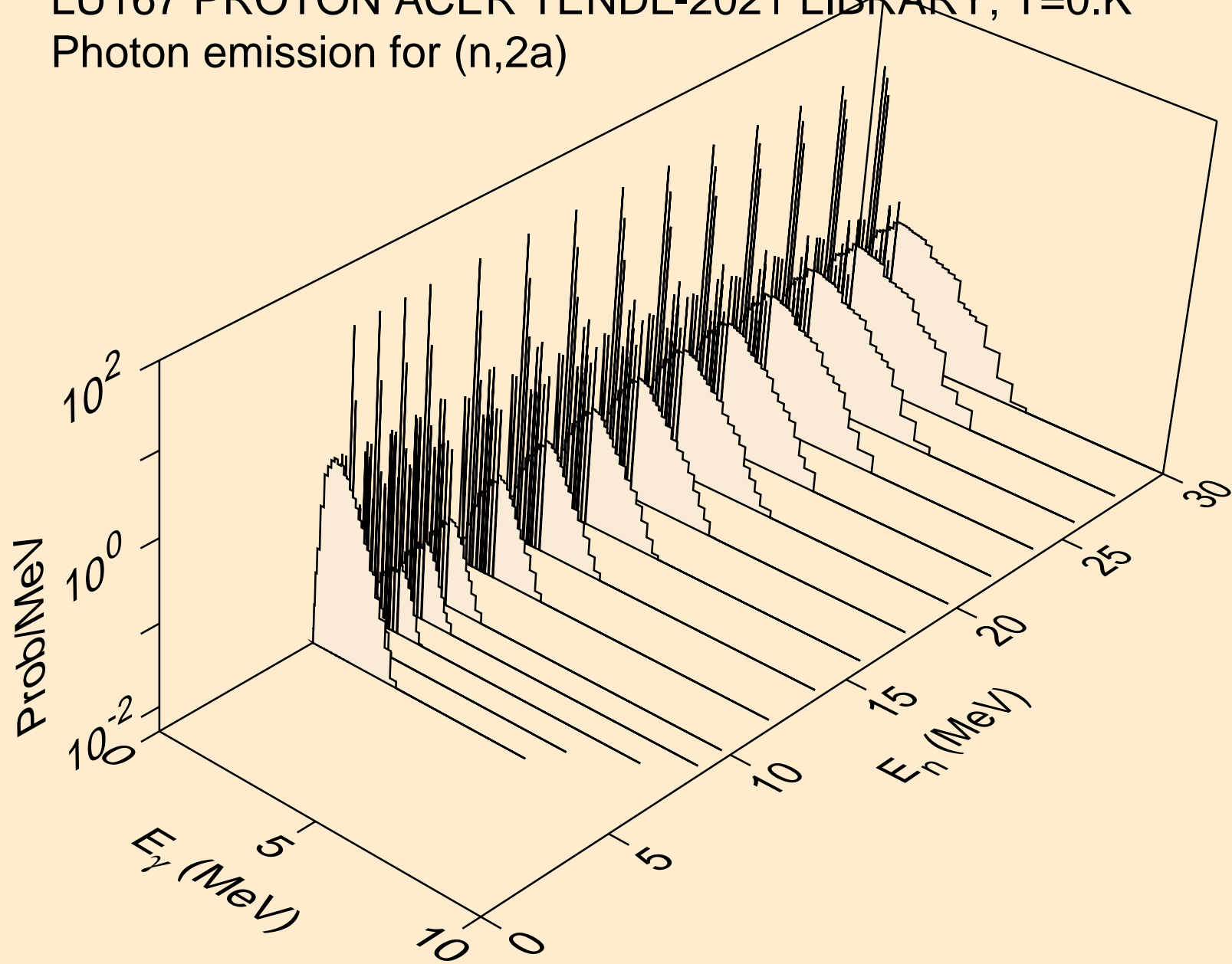




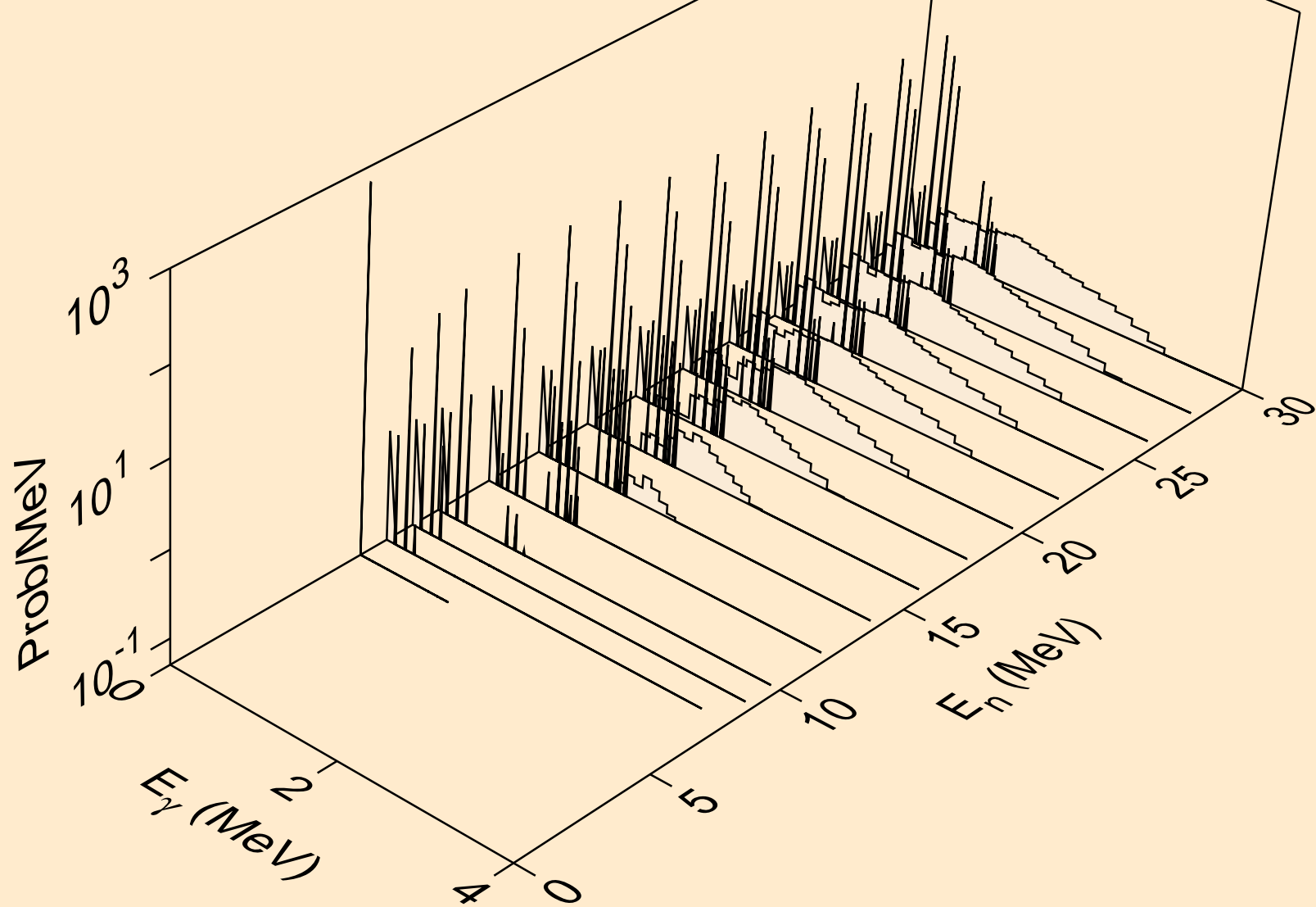
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



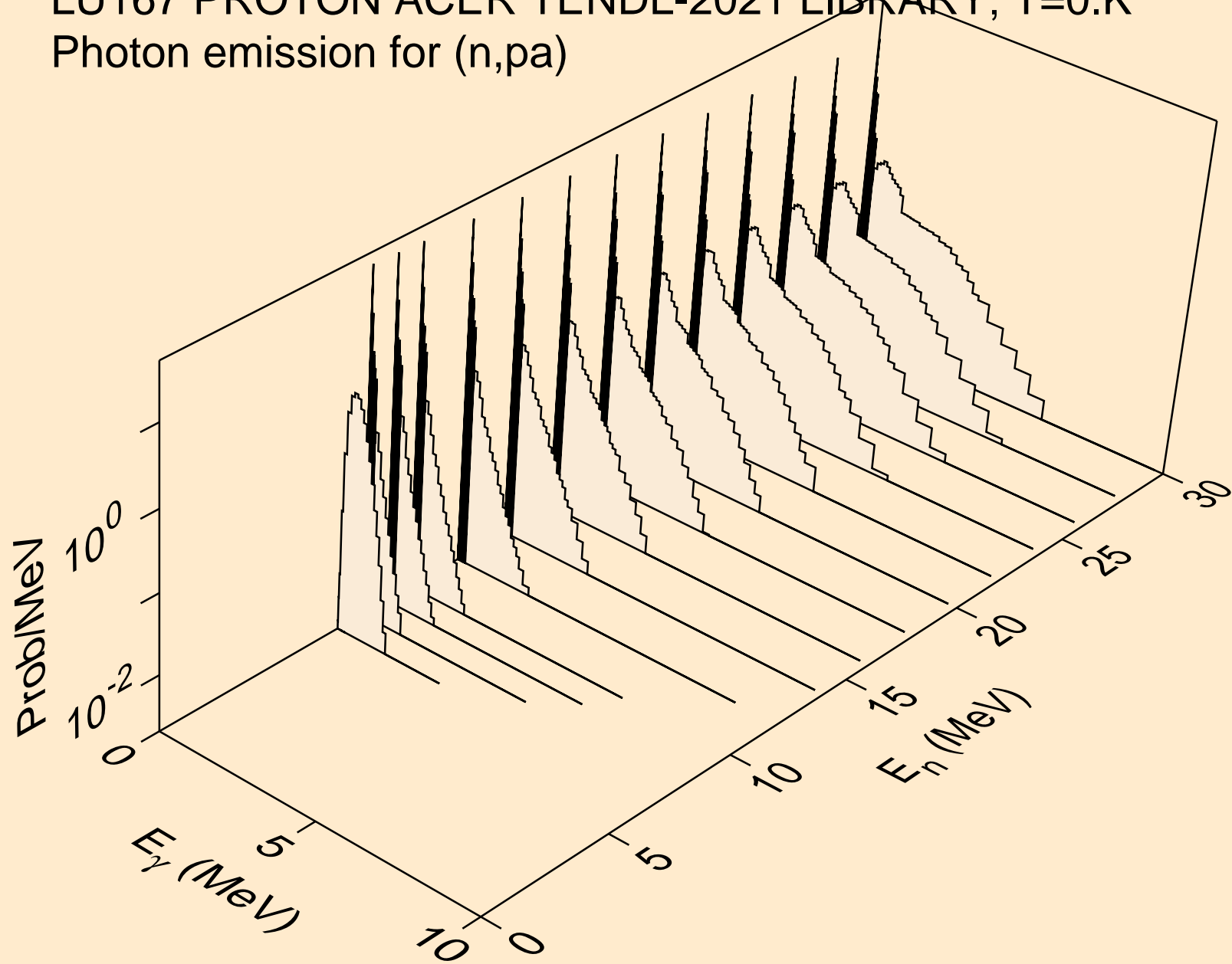
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Photon emission for (n,2a)



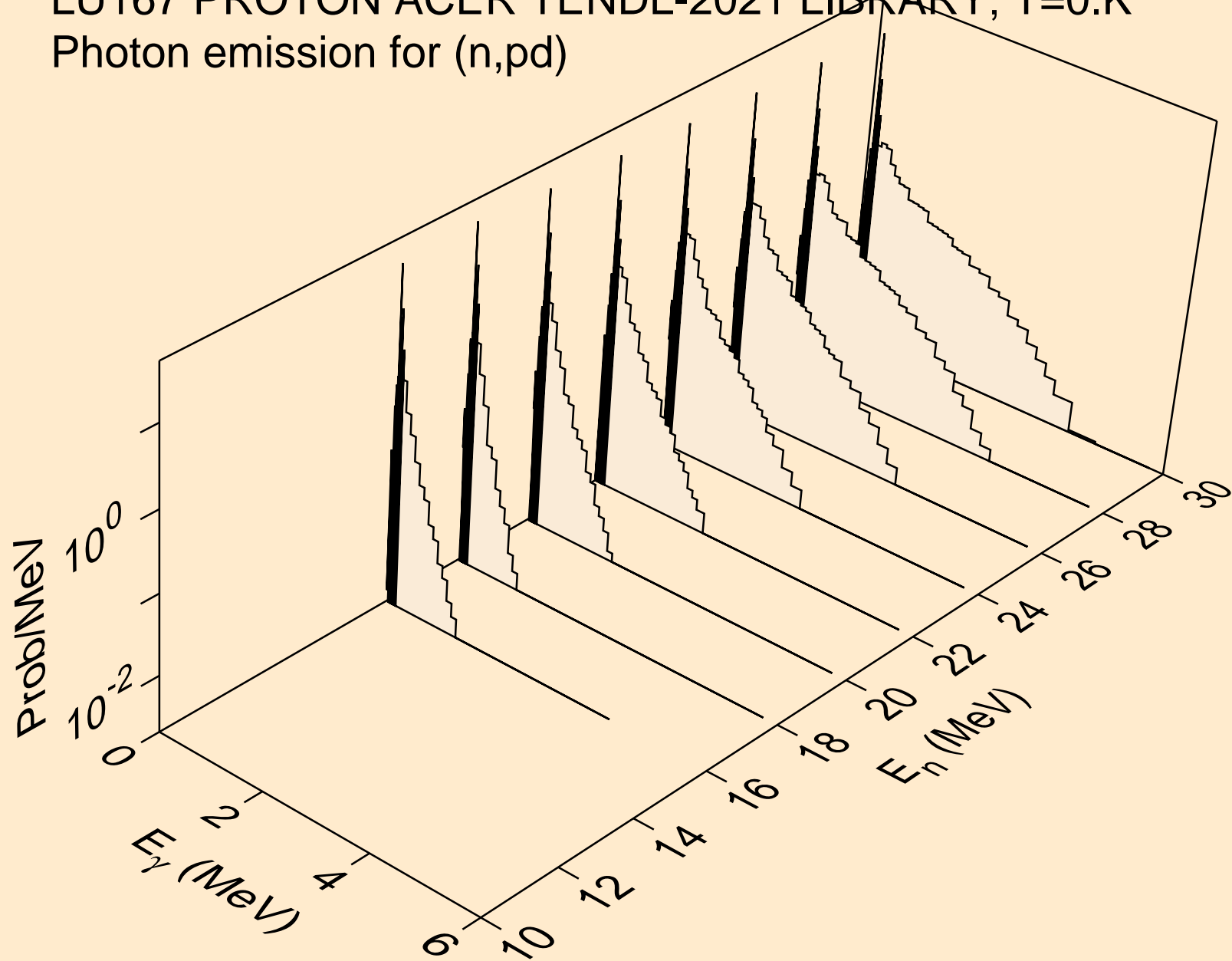
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Photon emission for (n,2p)



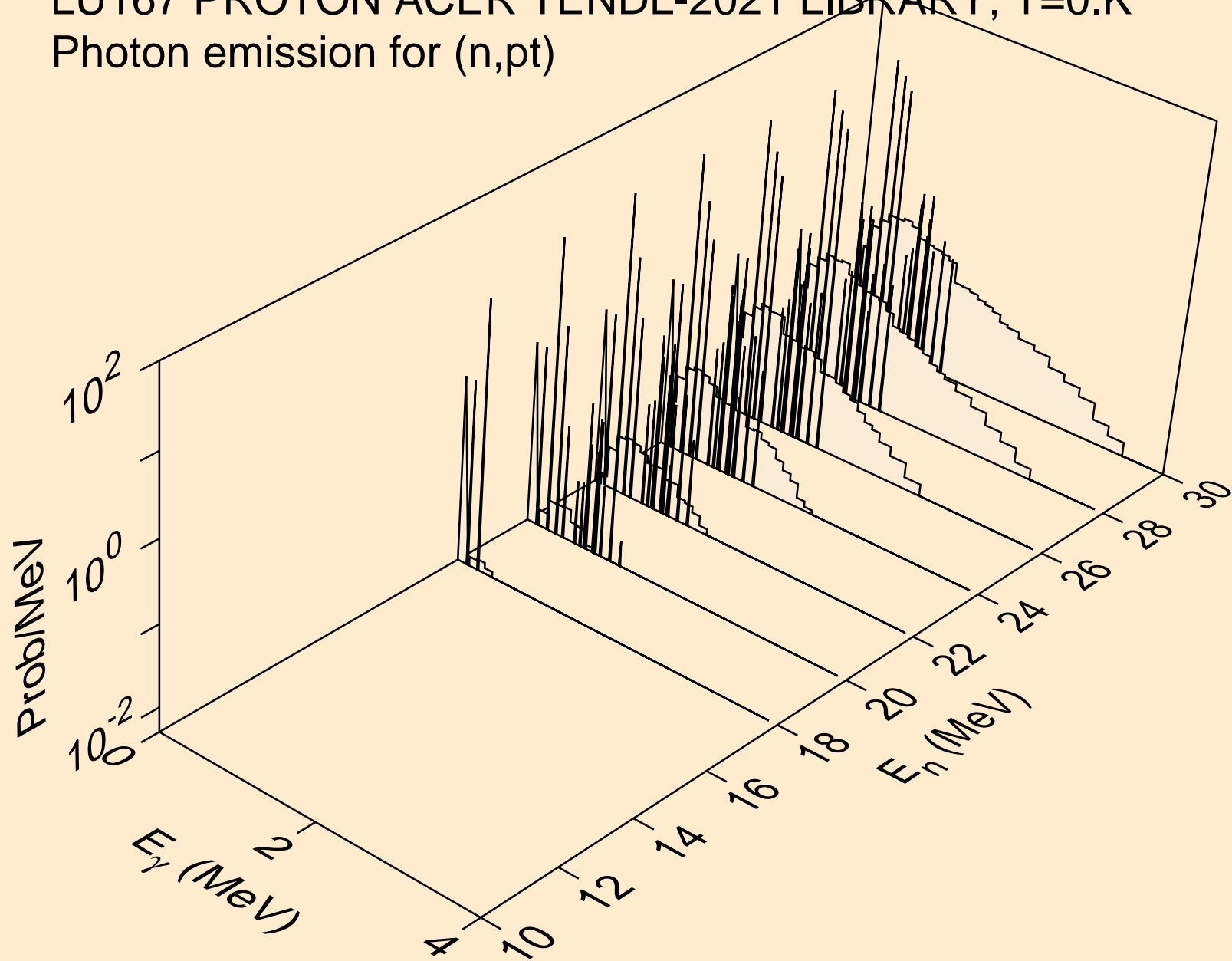
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Photon emission for (n,pa)



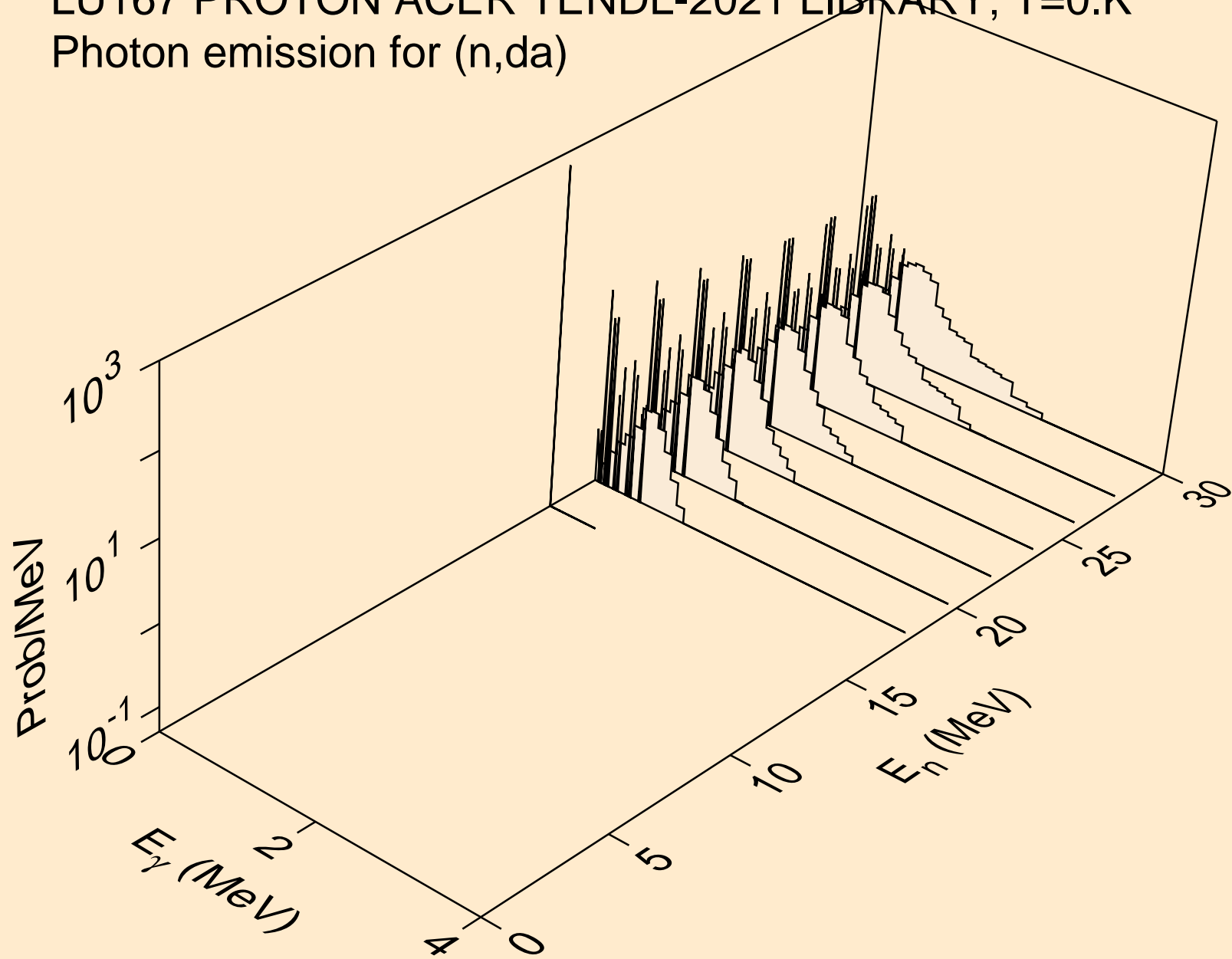
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Photon emission for (n,pd)



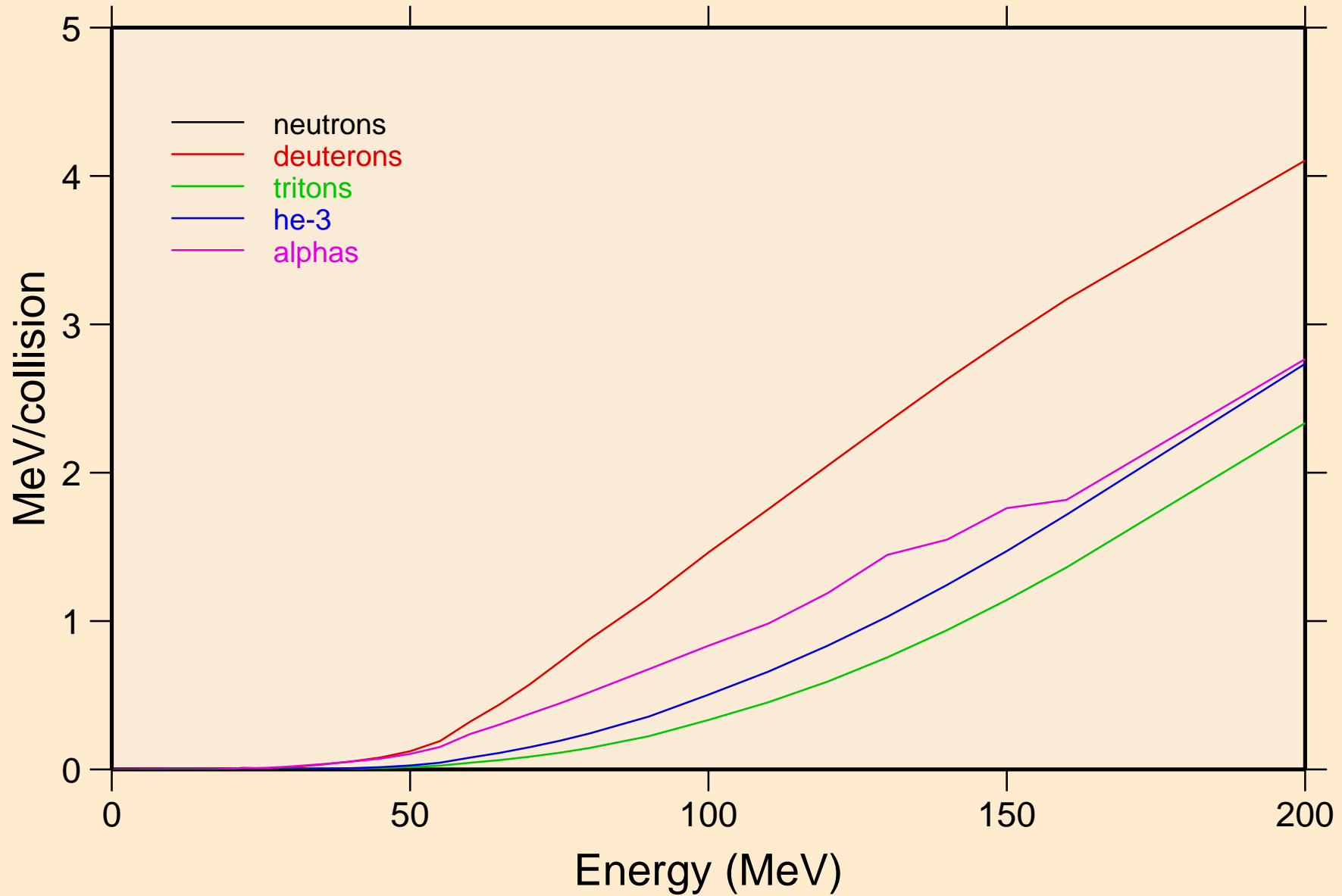
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

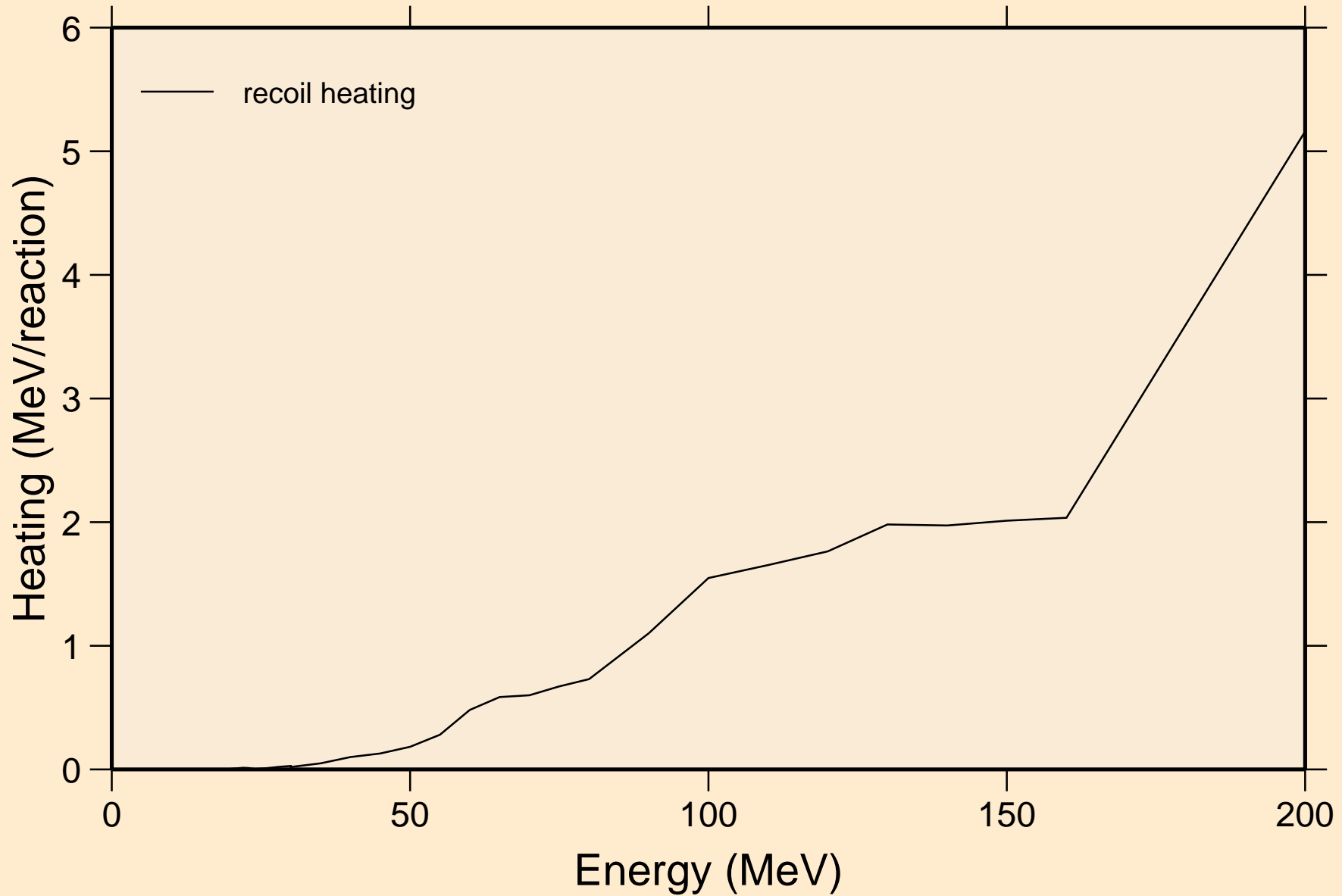


LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

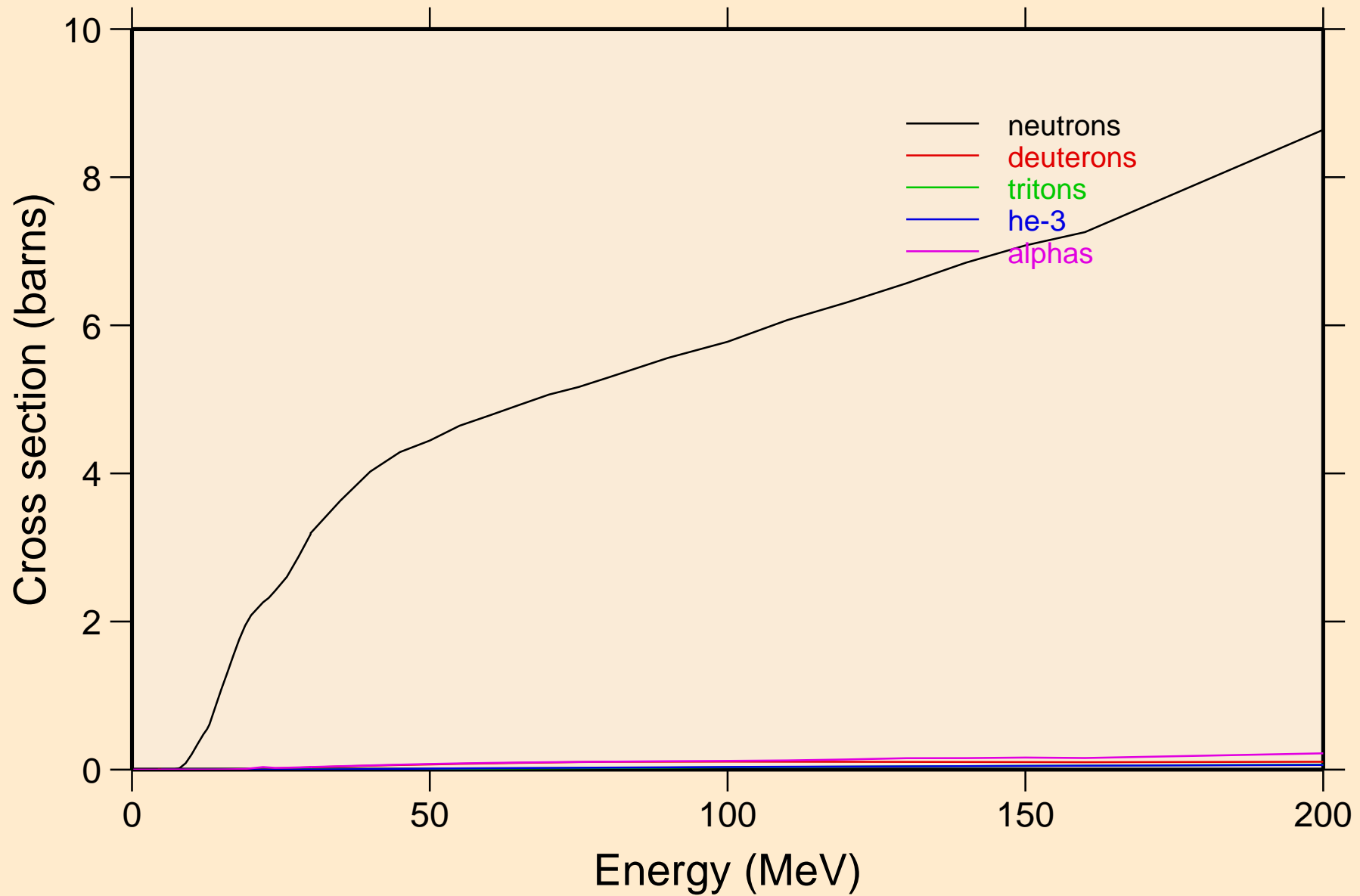




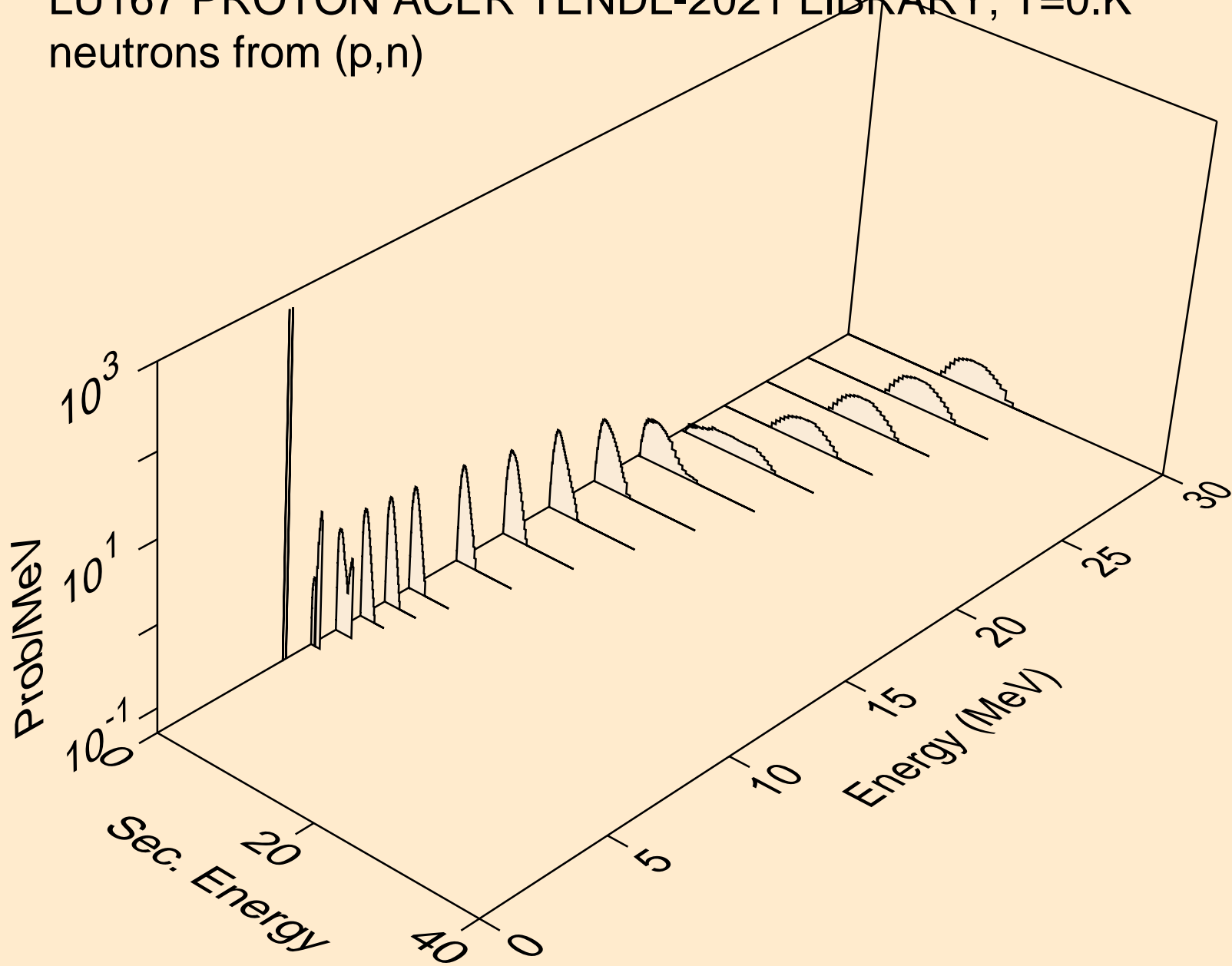
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Recoil Heating



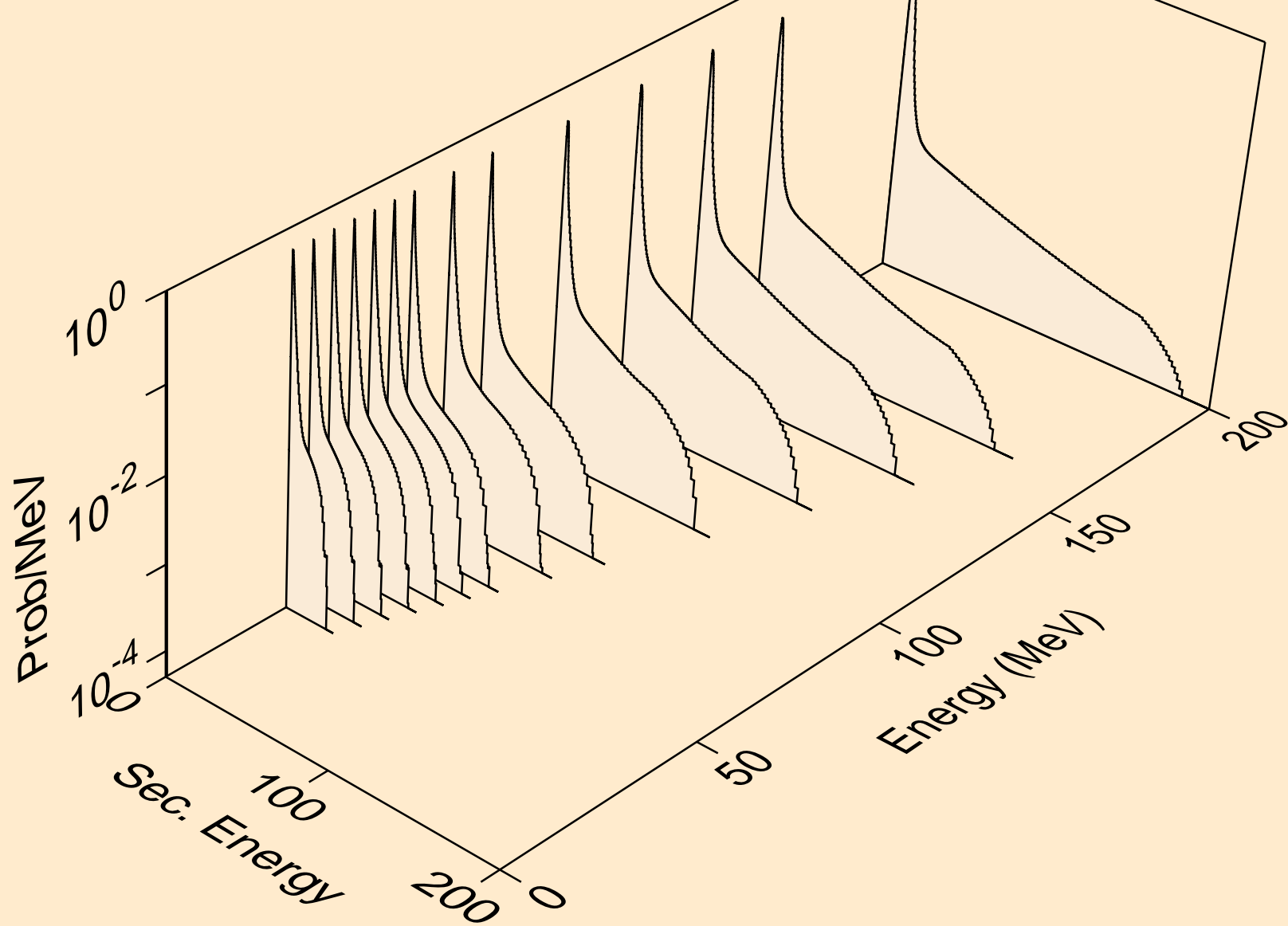
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



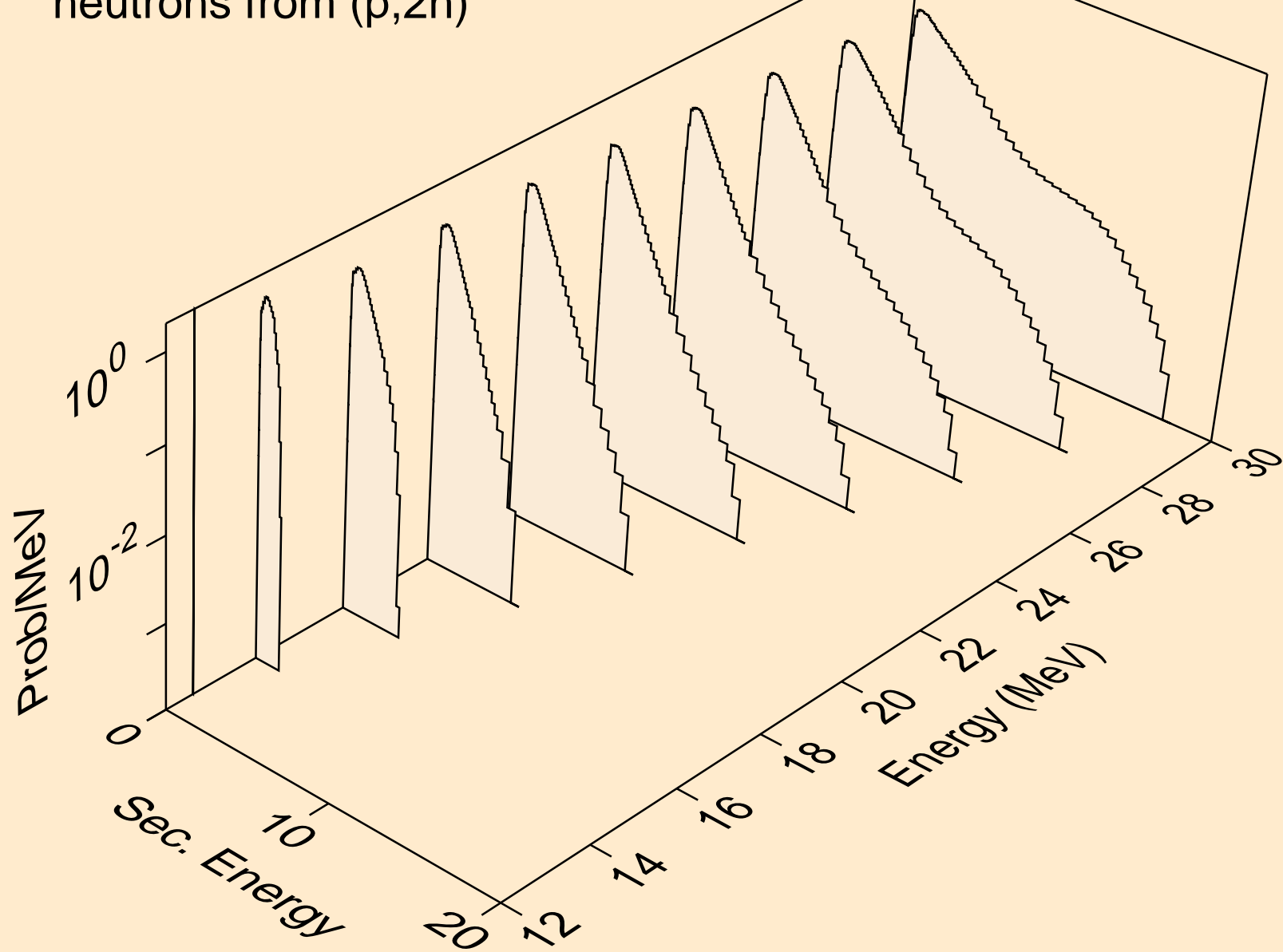
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



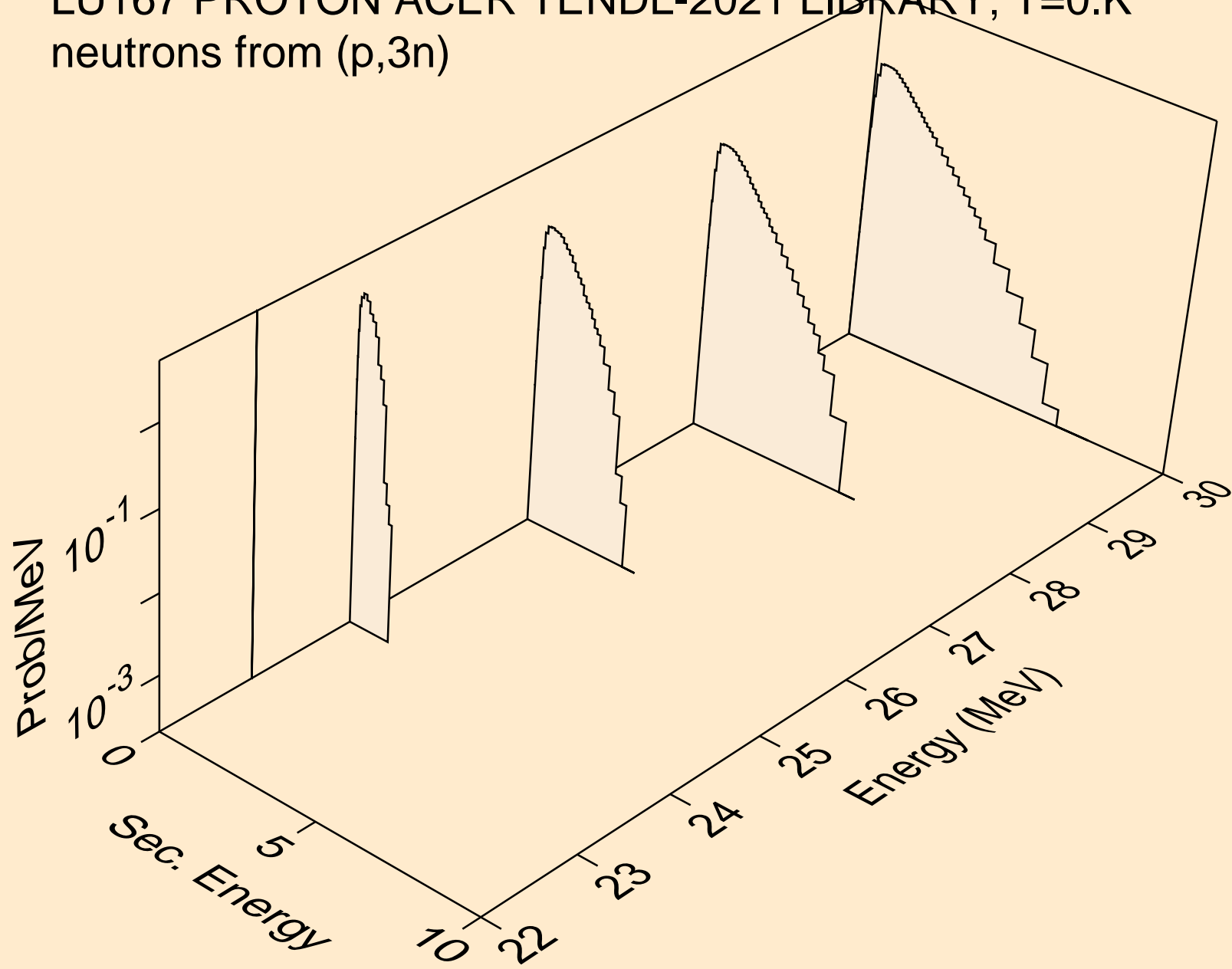
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



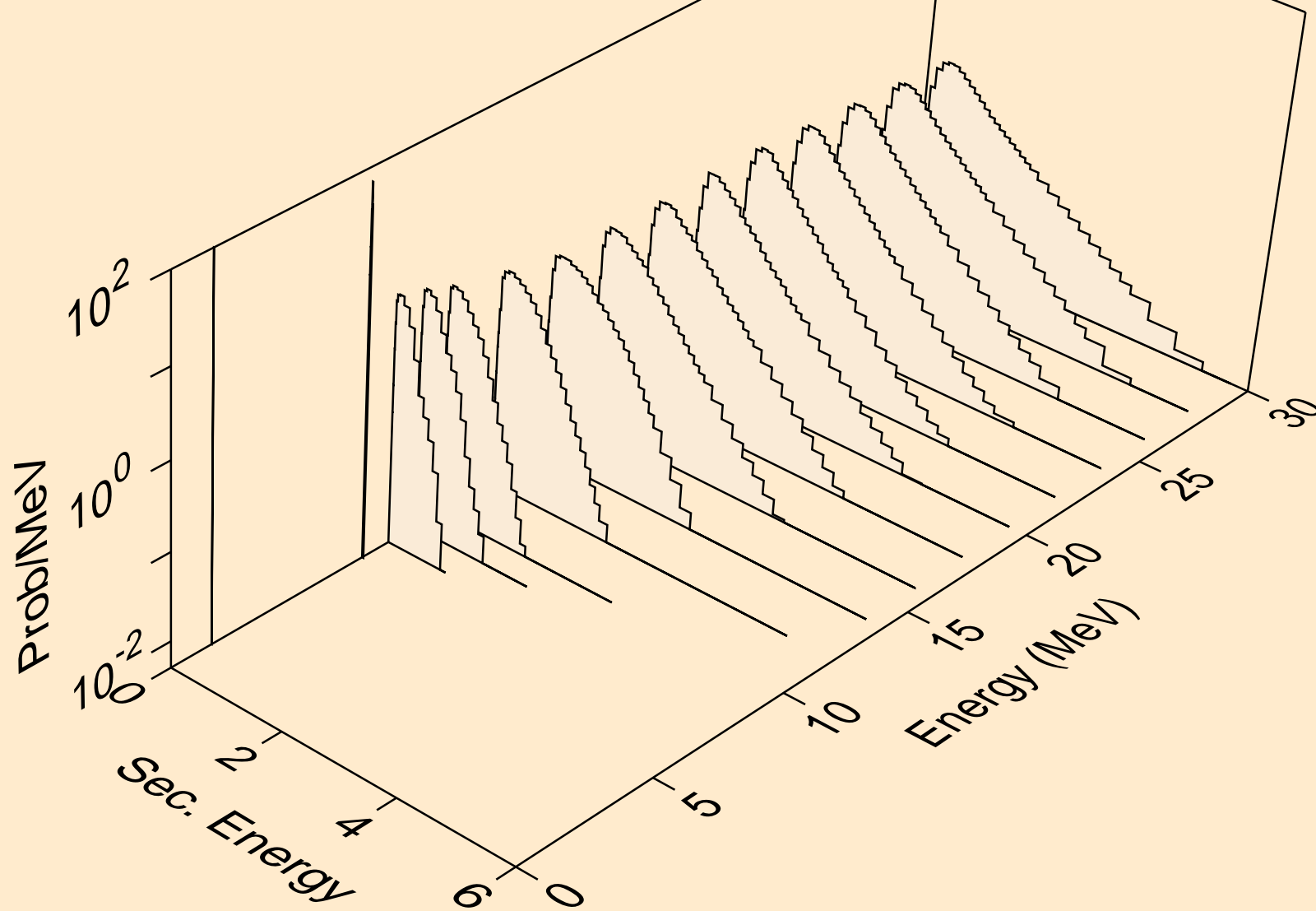
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neutrons from (p,2n)



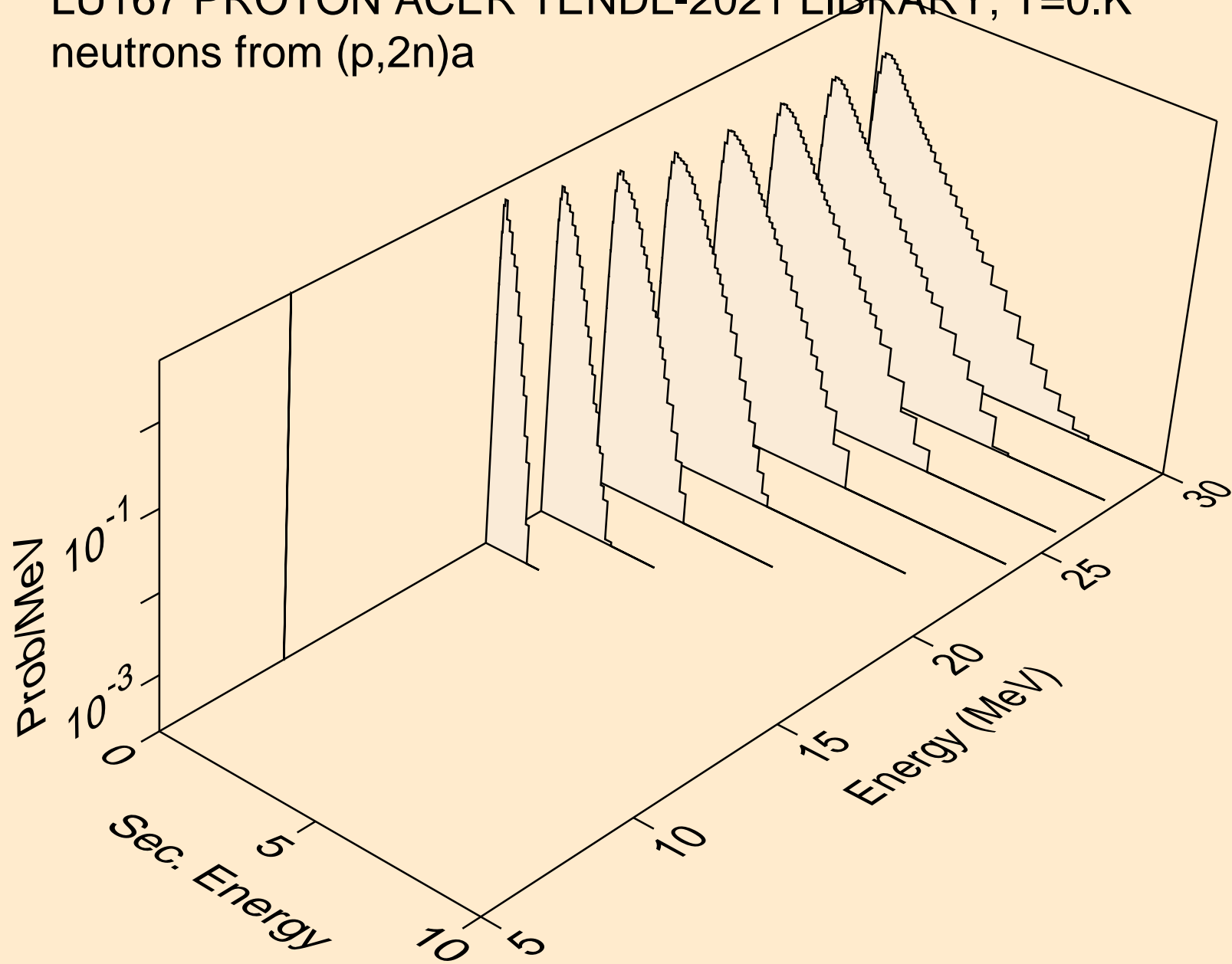
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a

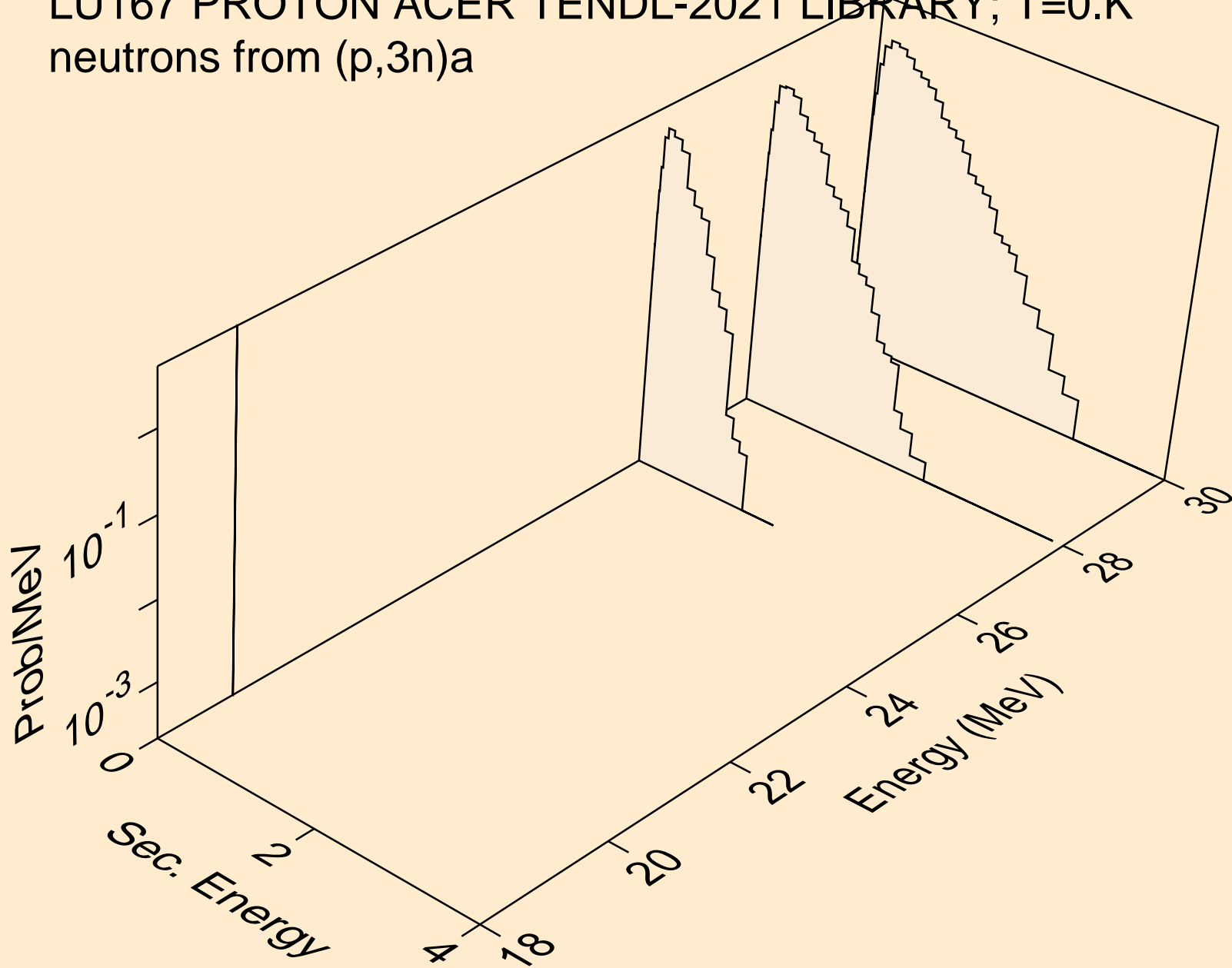


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neutrons from (p,2n)a

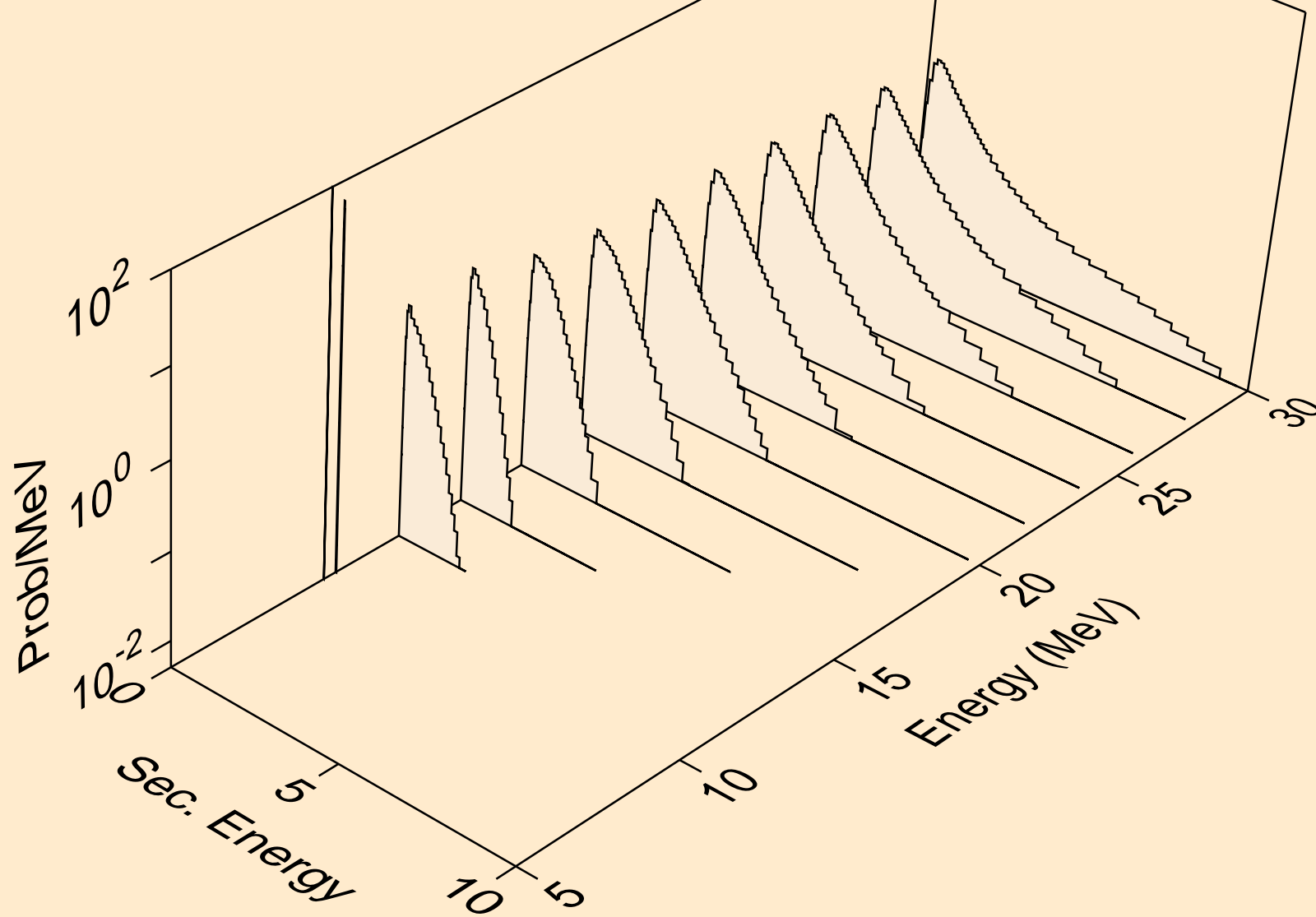




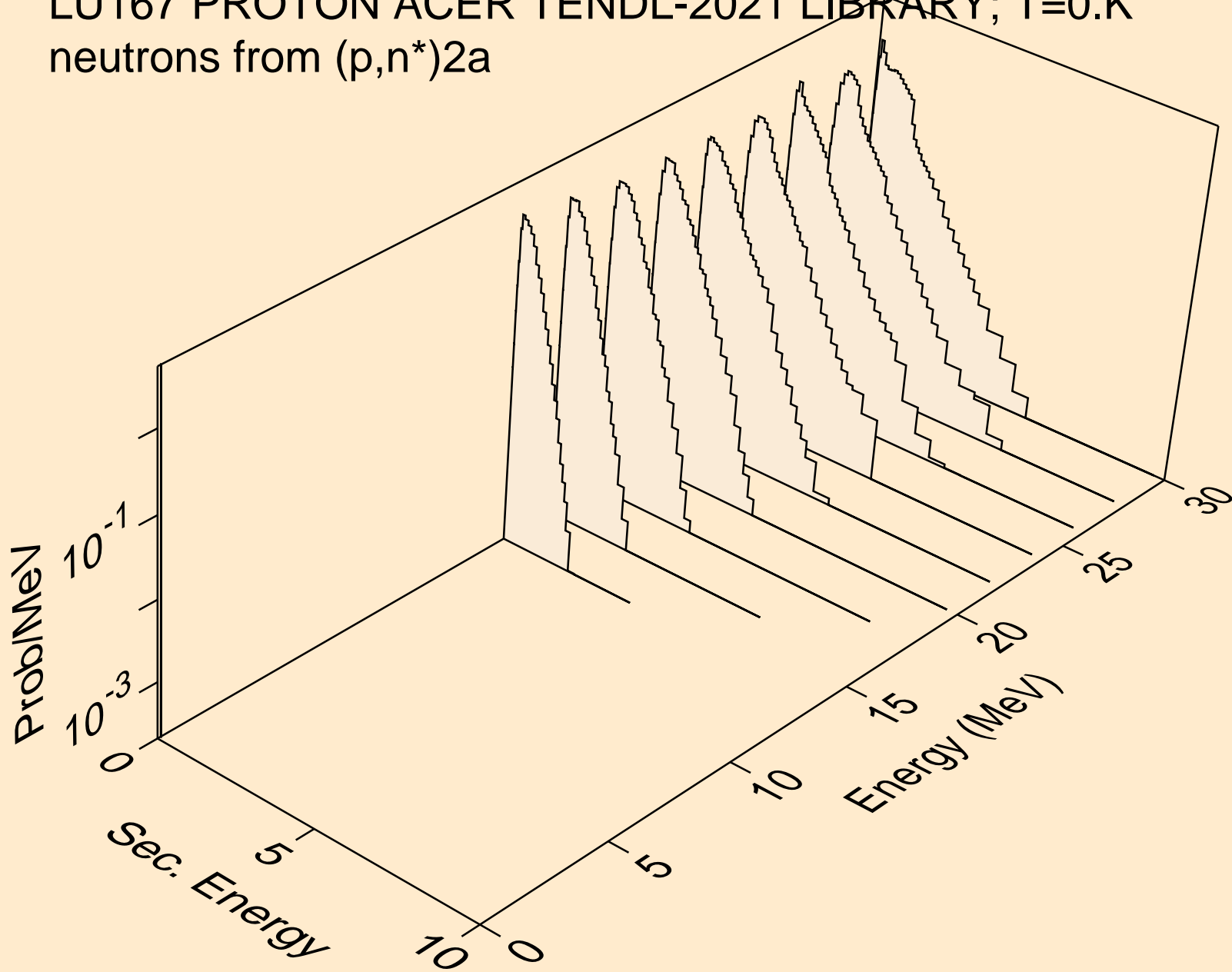
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neutrons from (p,3n)a



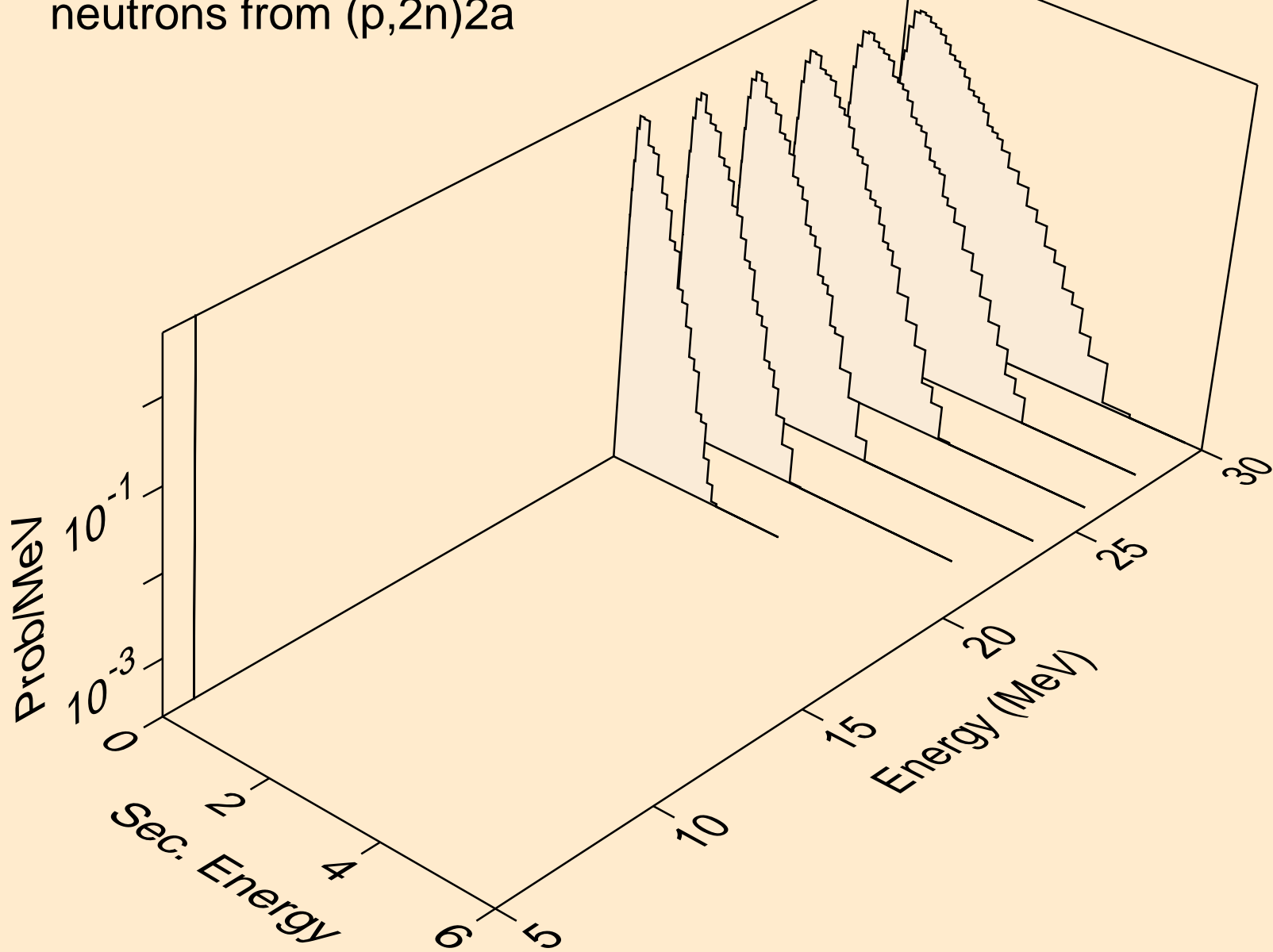
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neutrons from (p,n\*)p



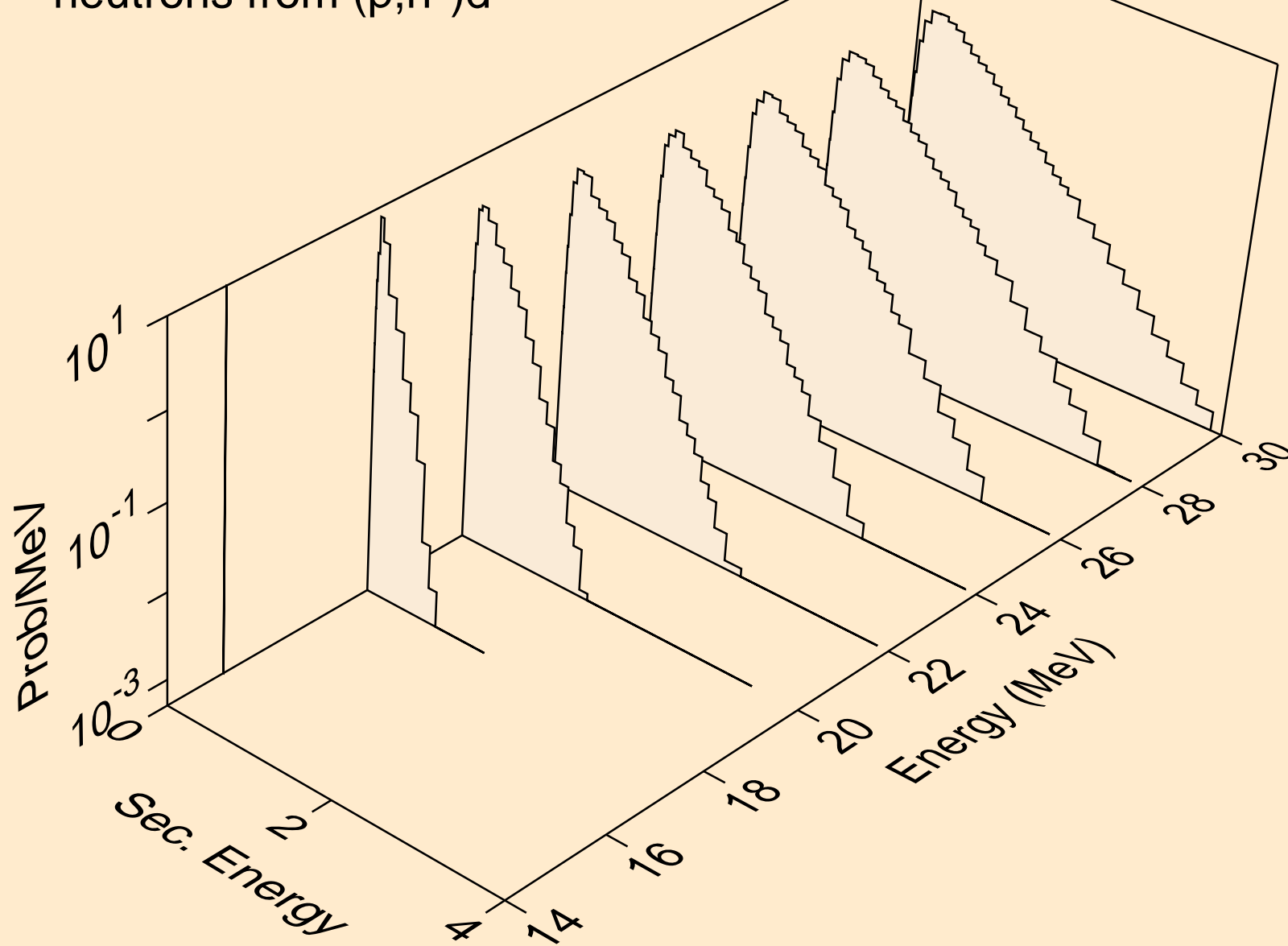
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neutrons from (p,n\*)2a



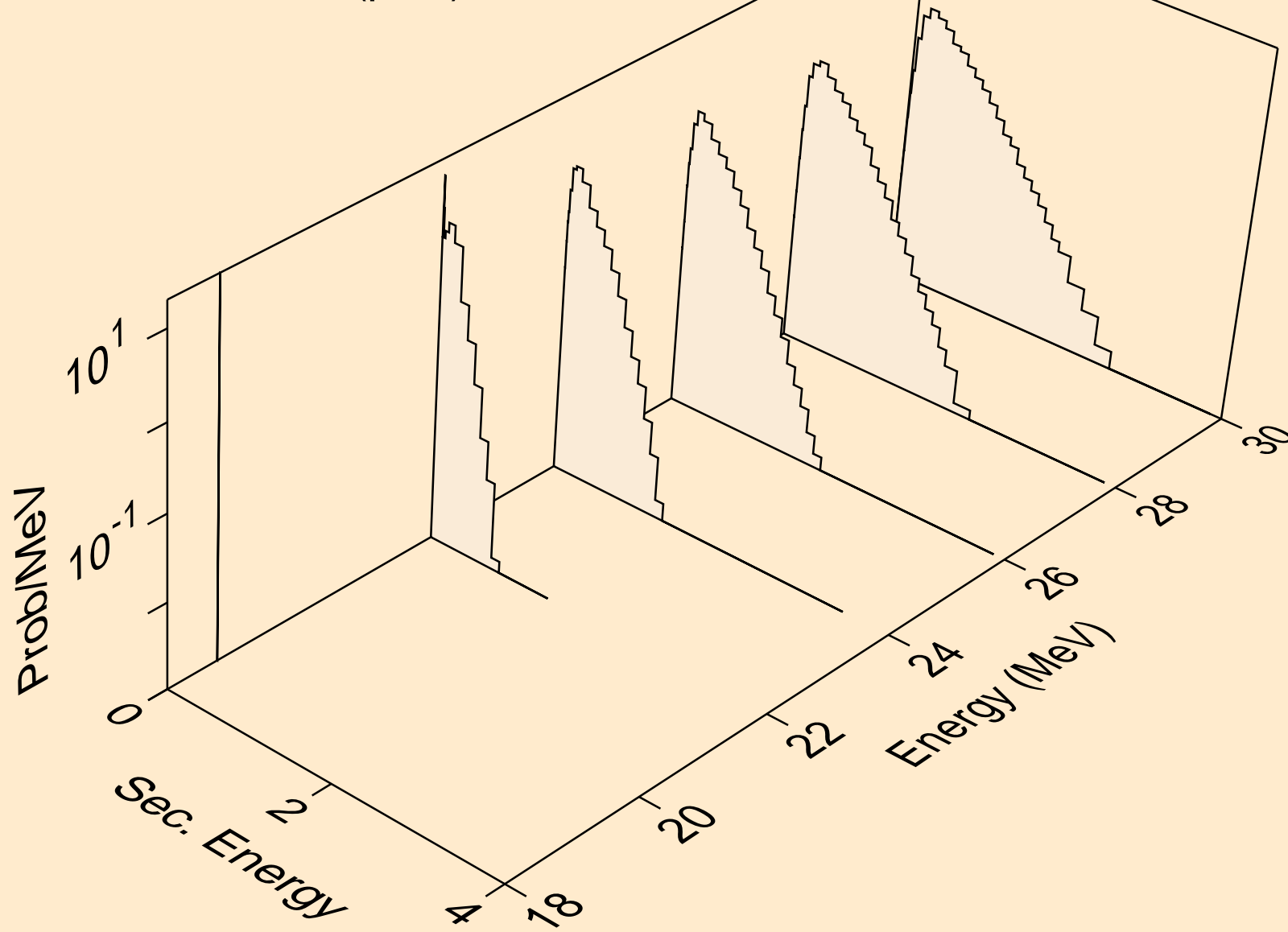
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neutrons from (p,2n)2a



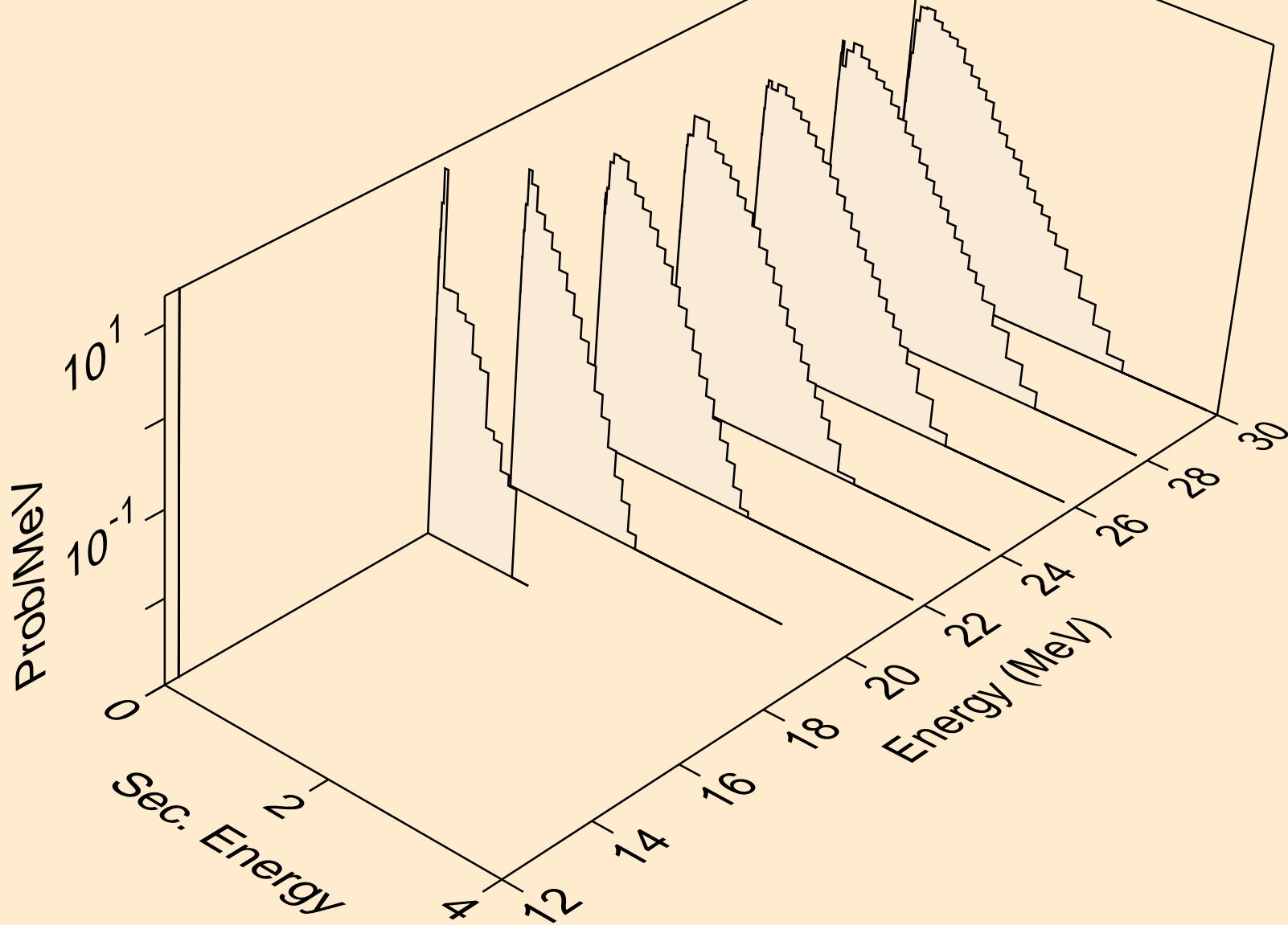
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



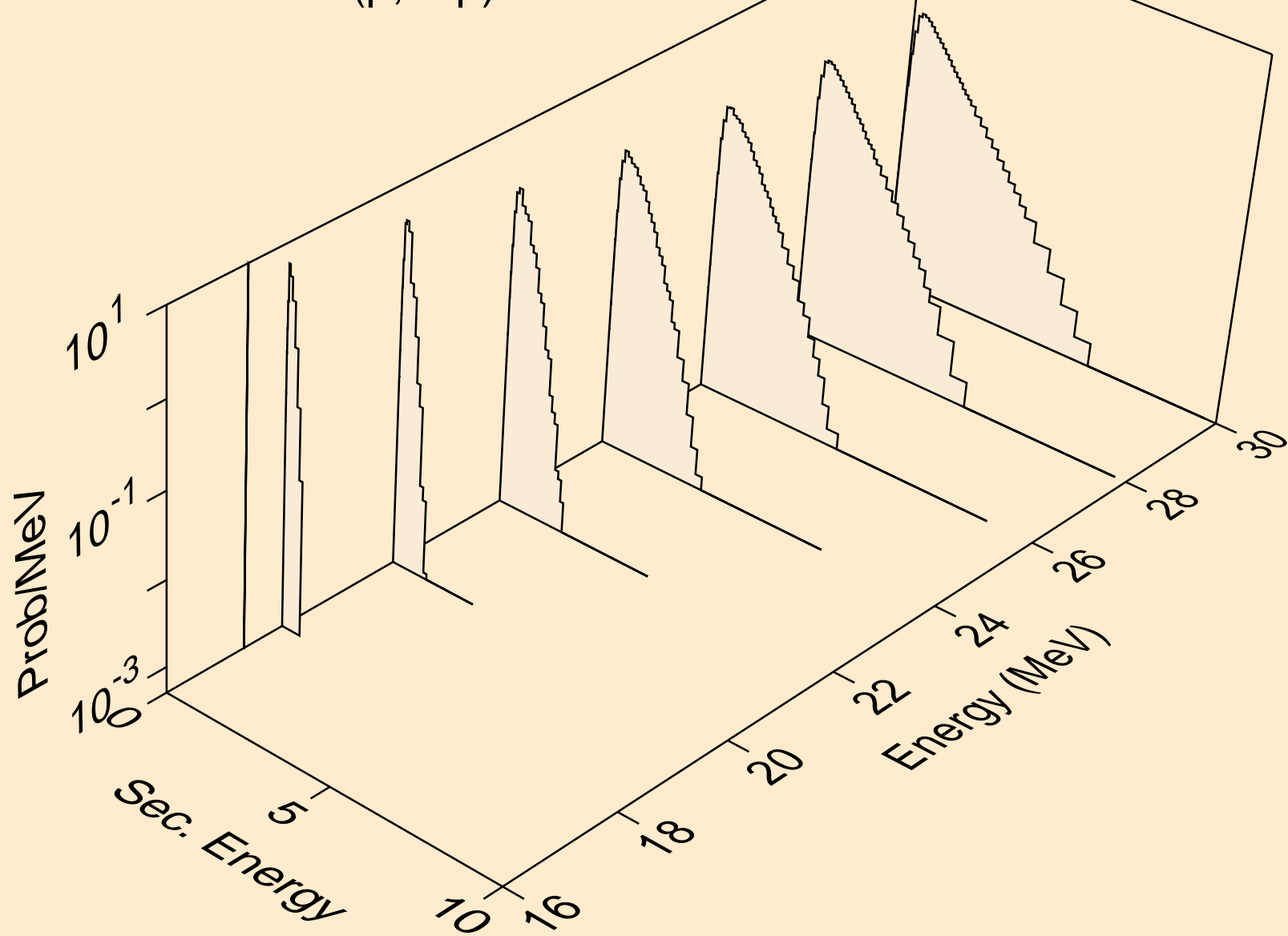
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3

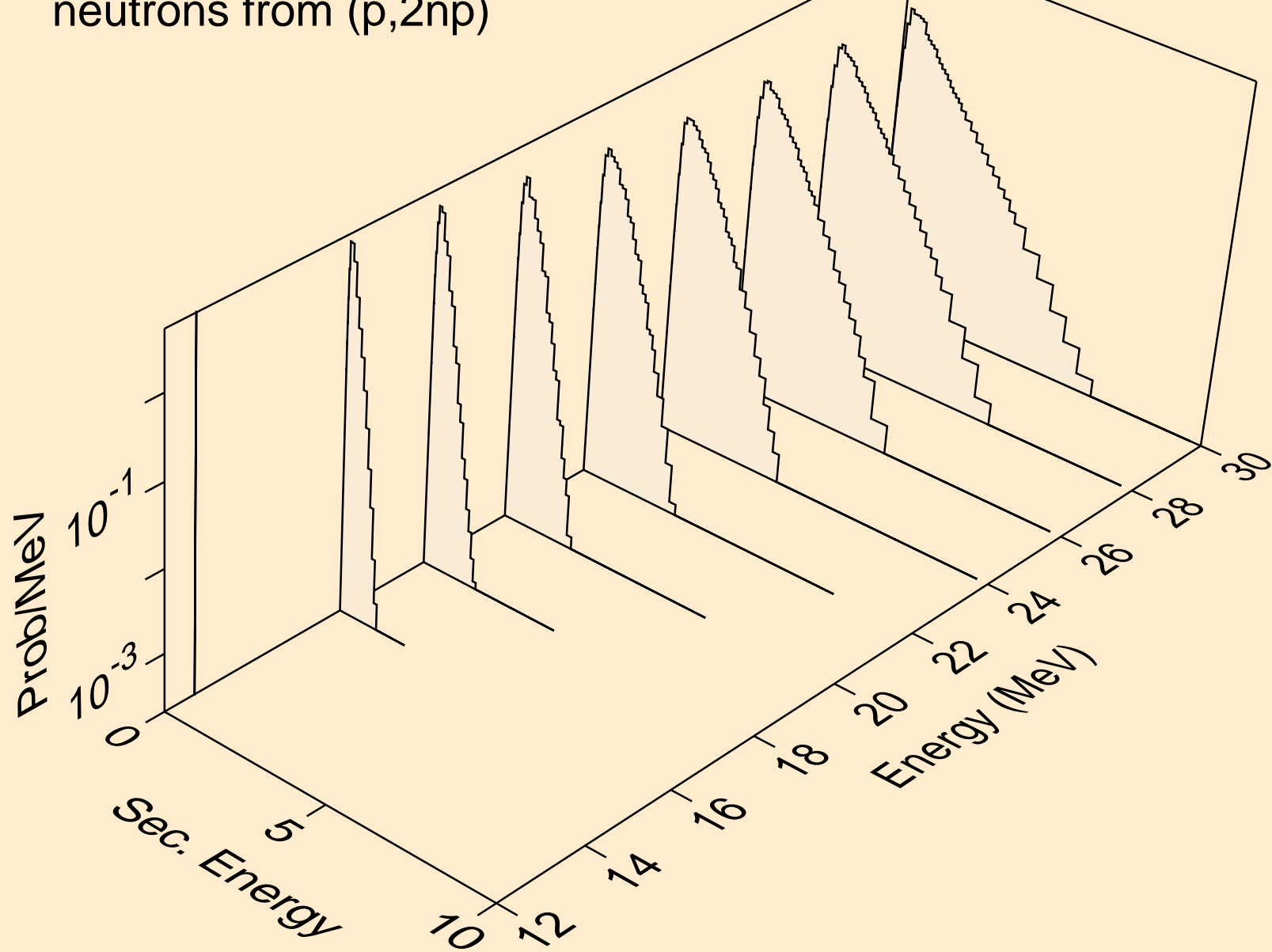


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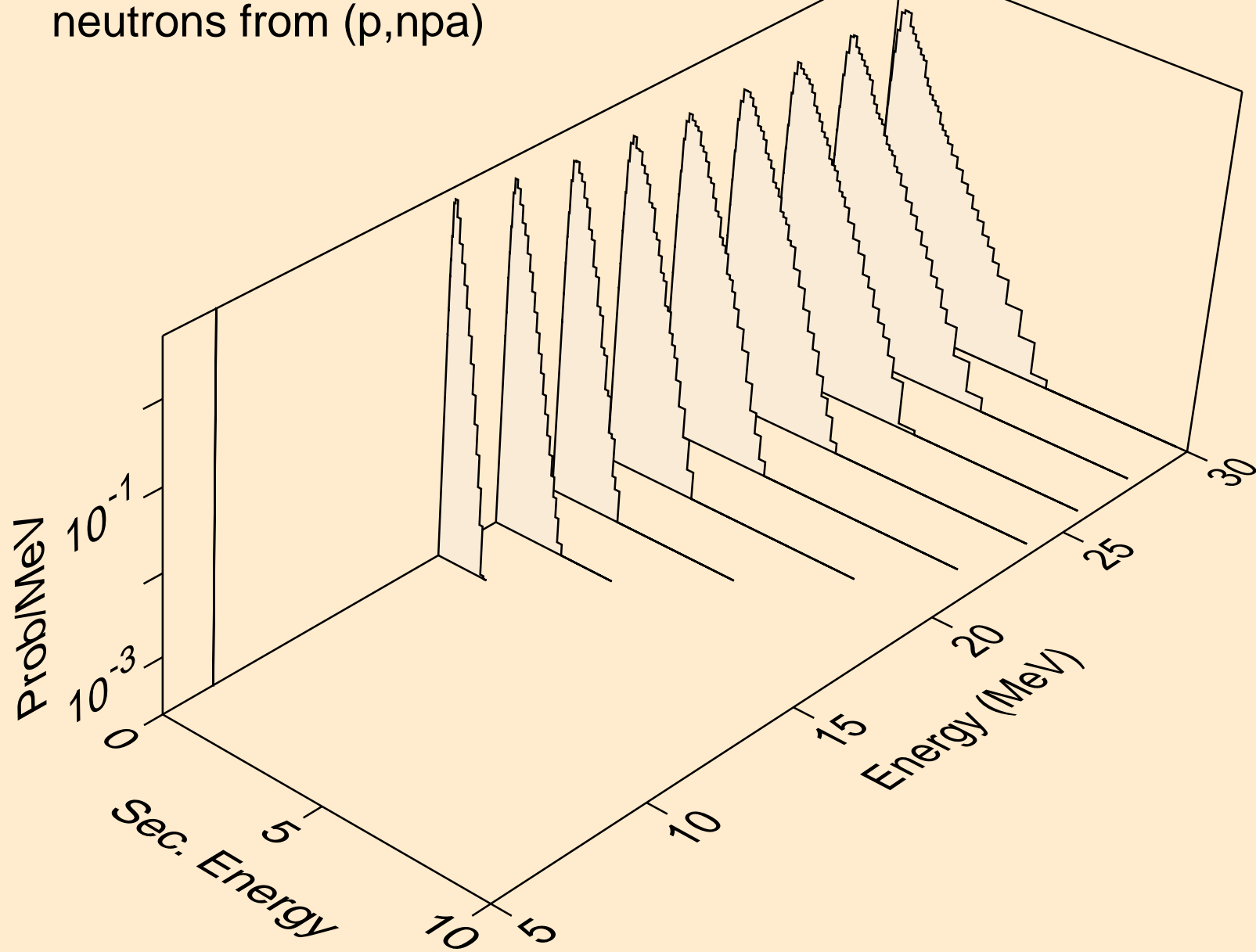




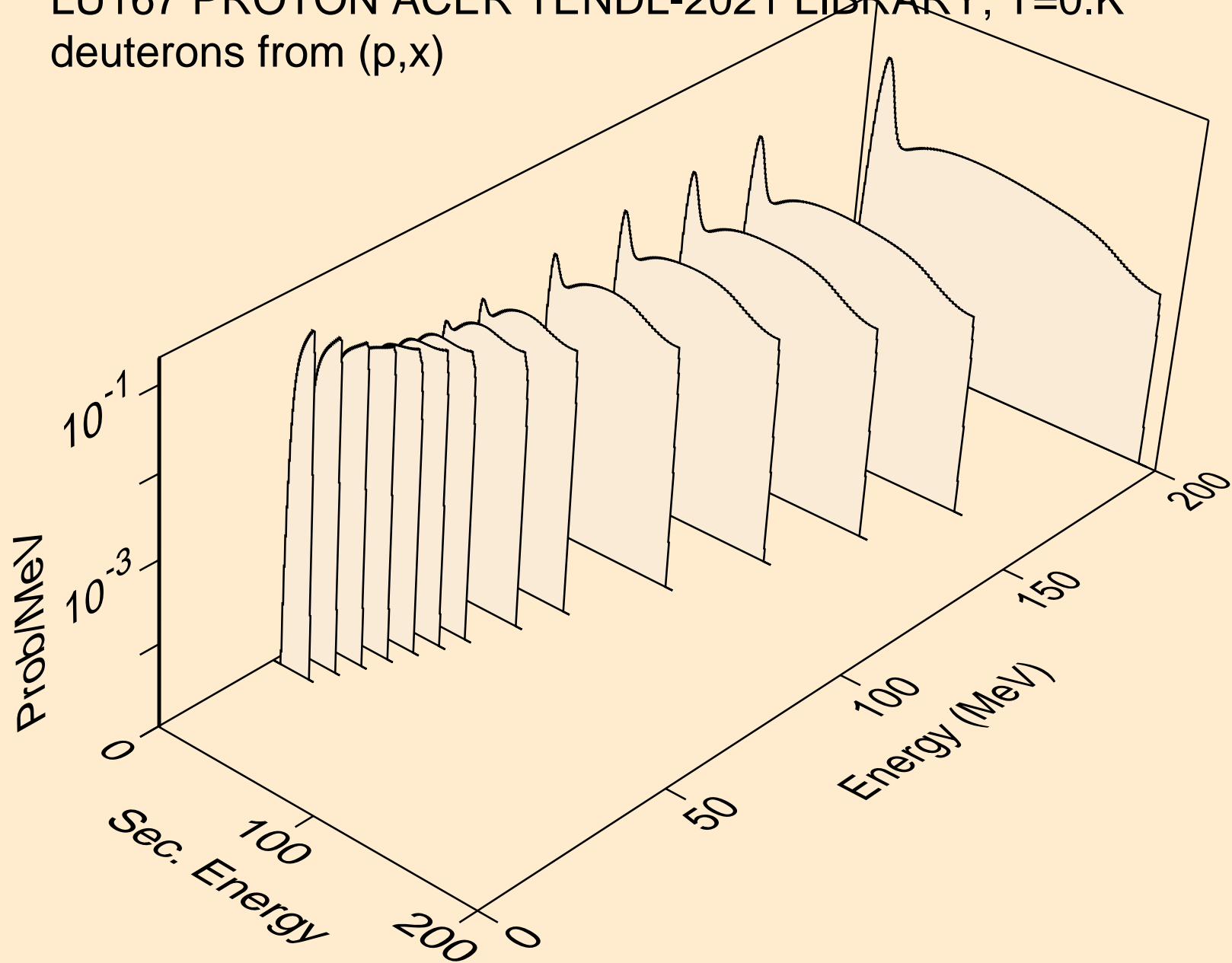
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neutrons from (p,2np)



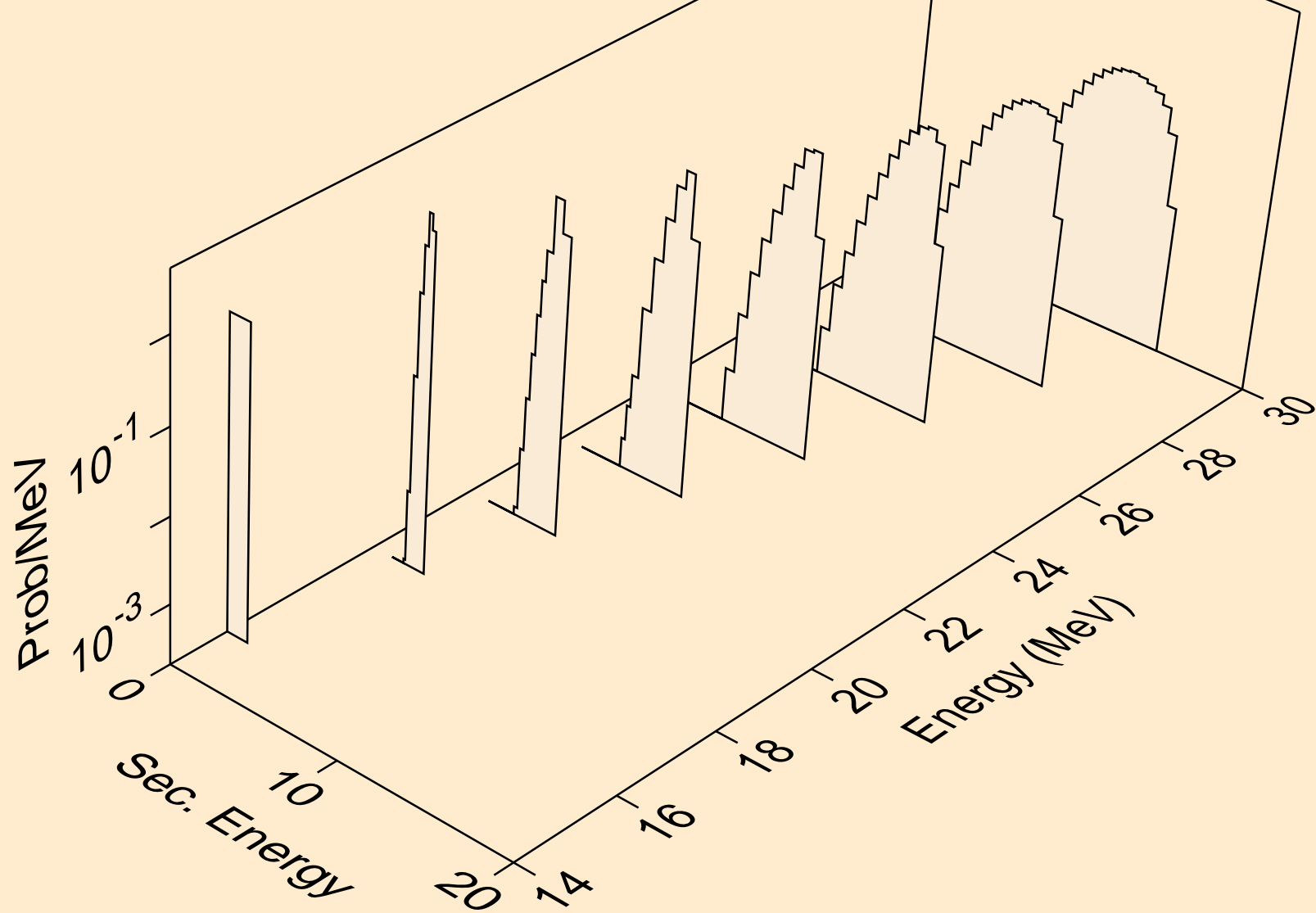
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



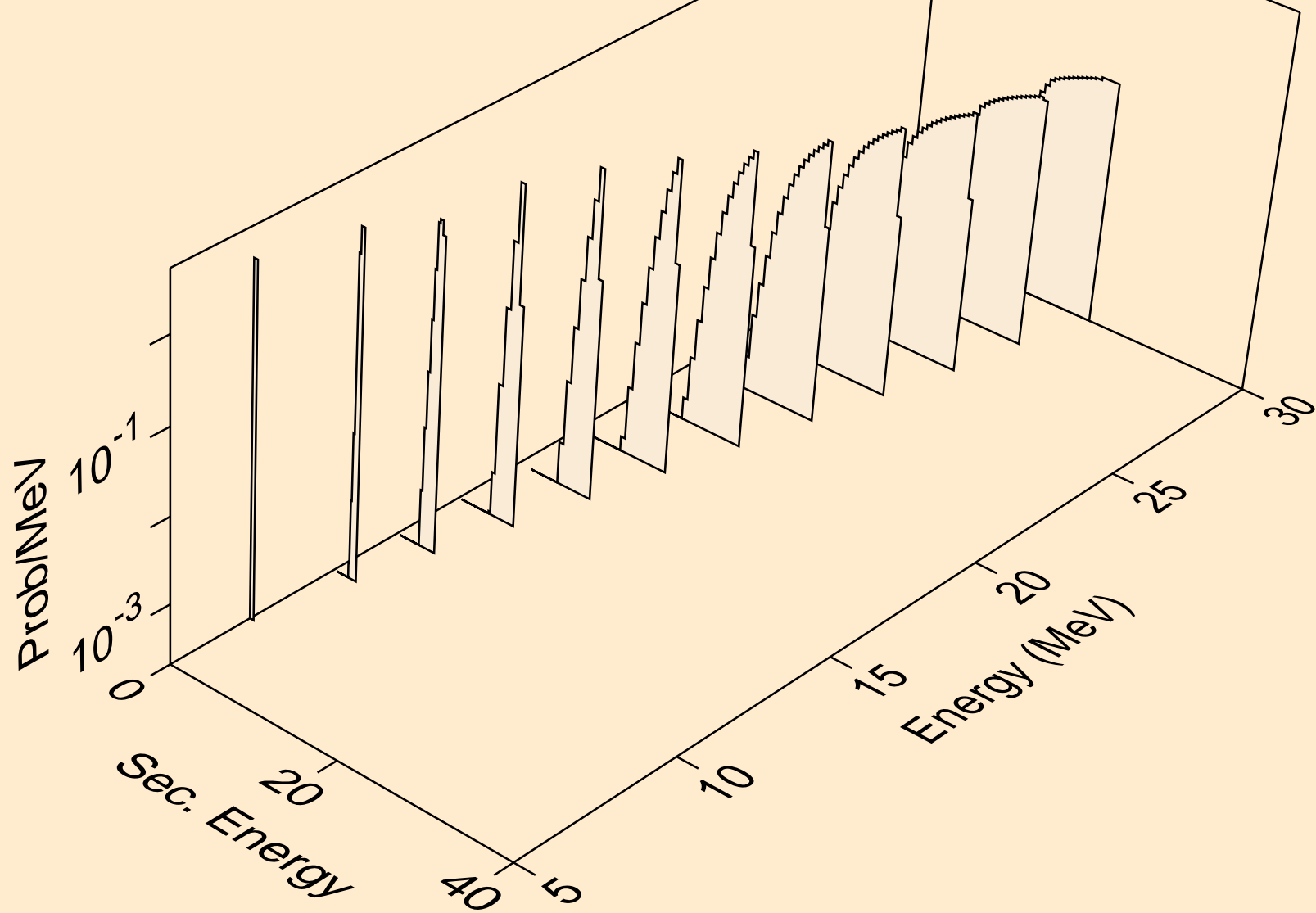
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
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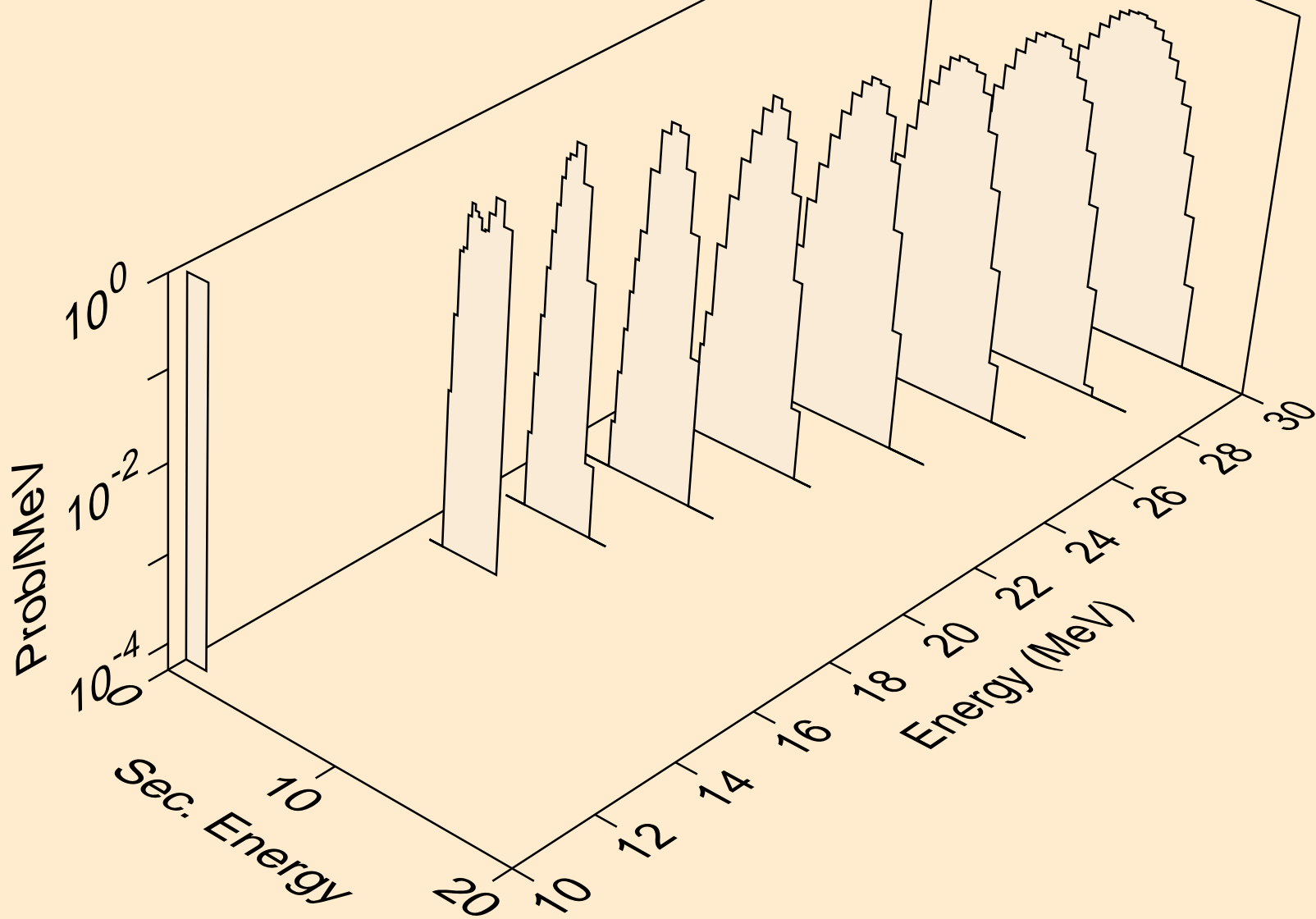
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



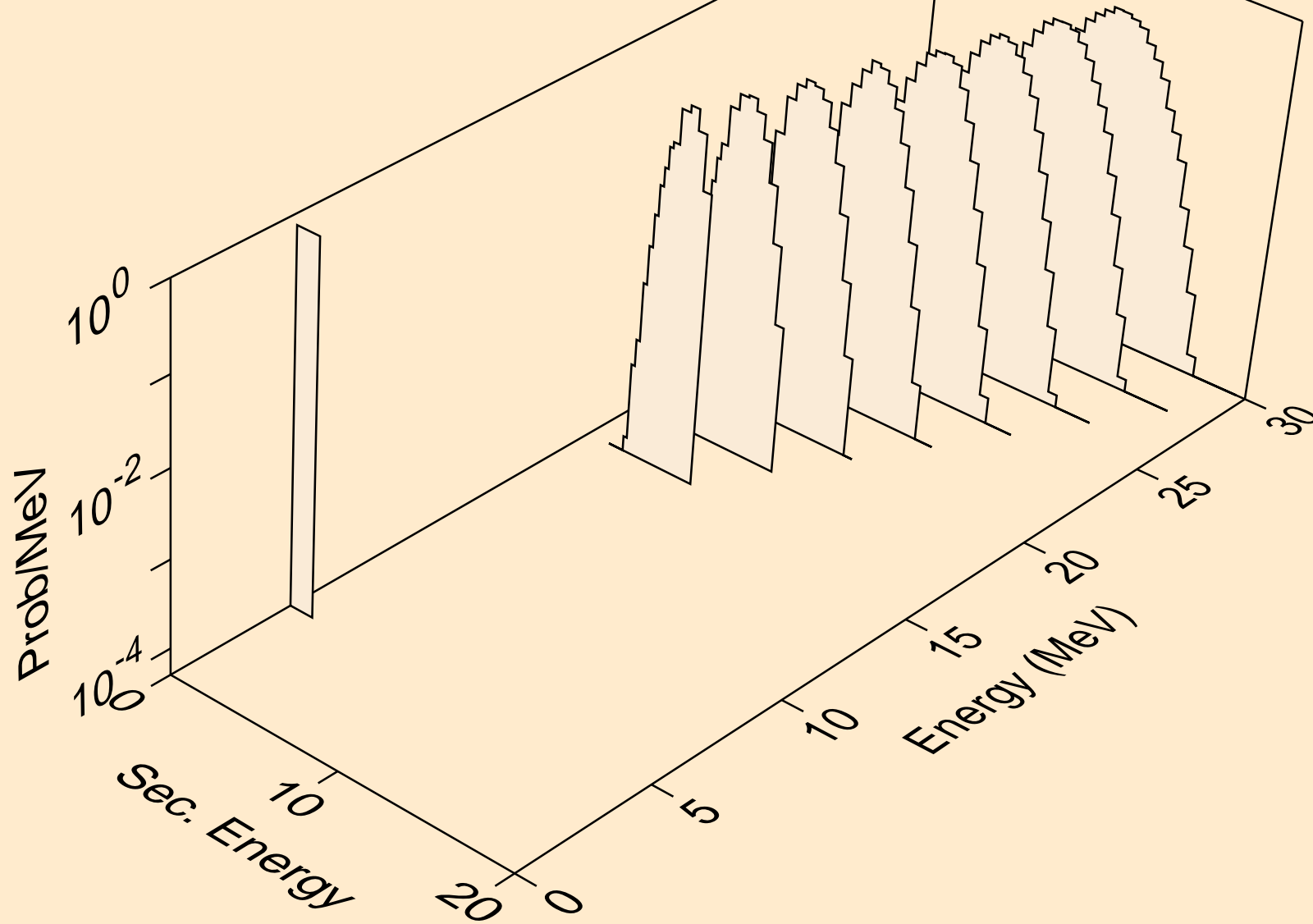
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deuterons from (p,d)



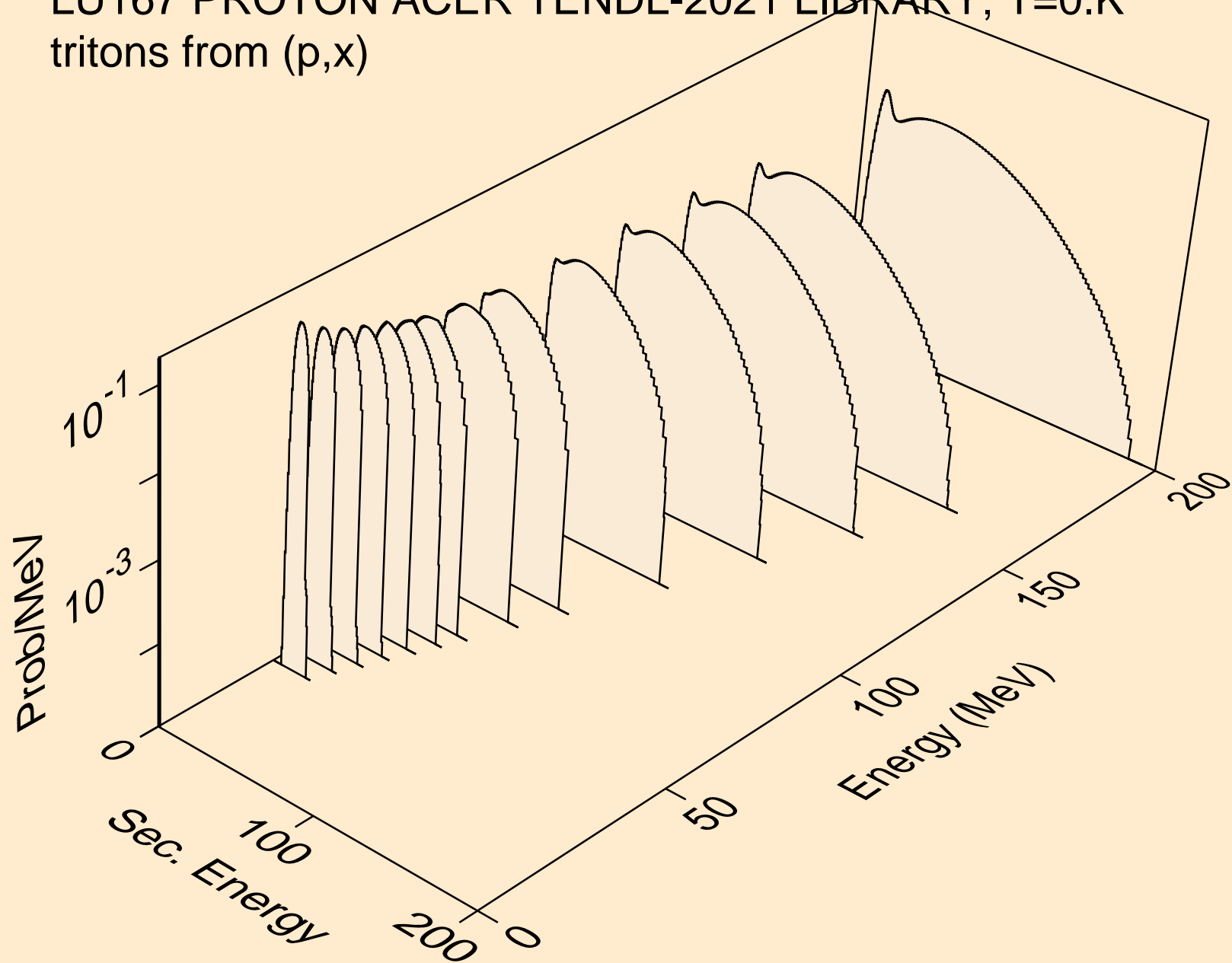
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)

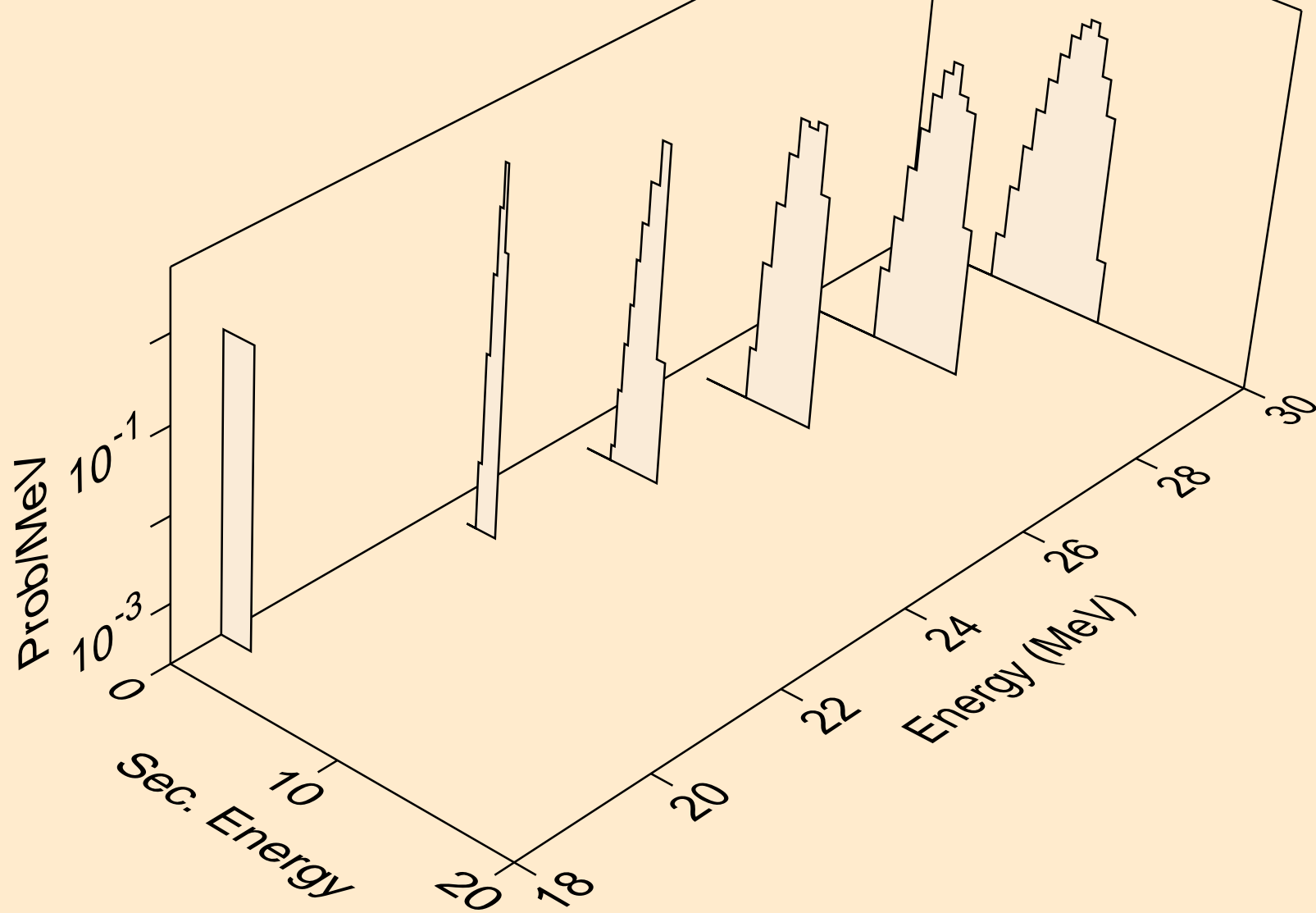


LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

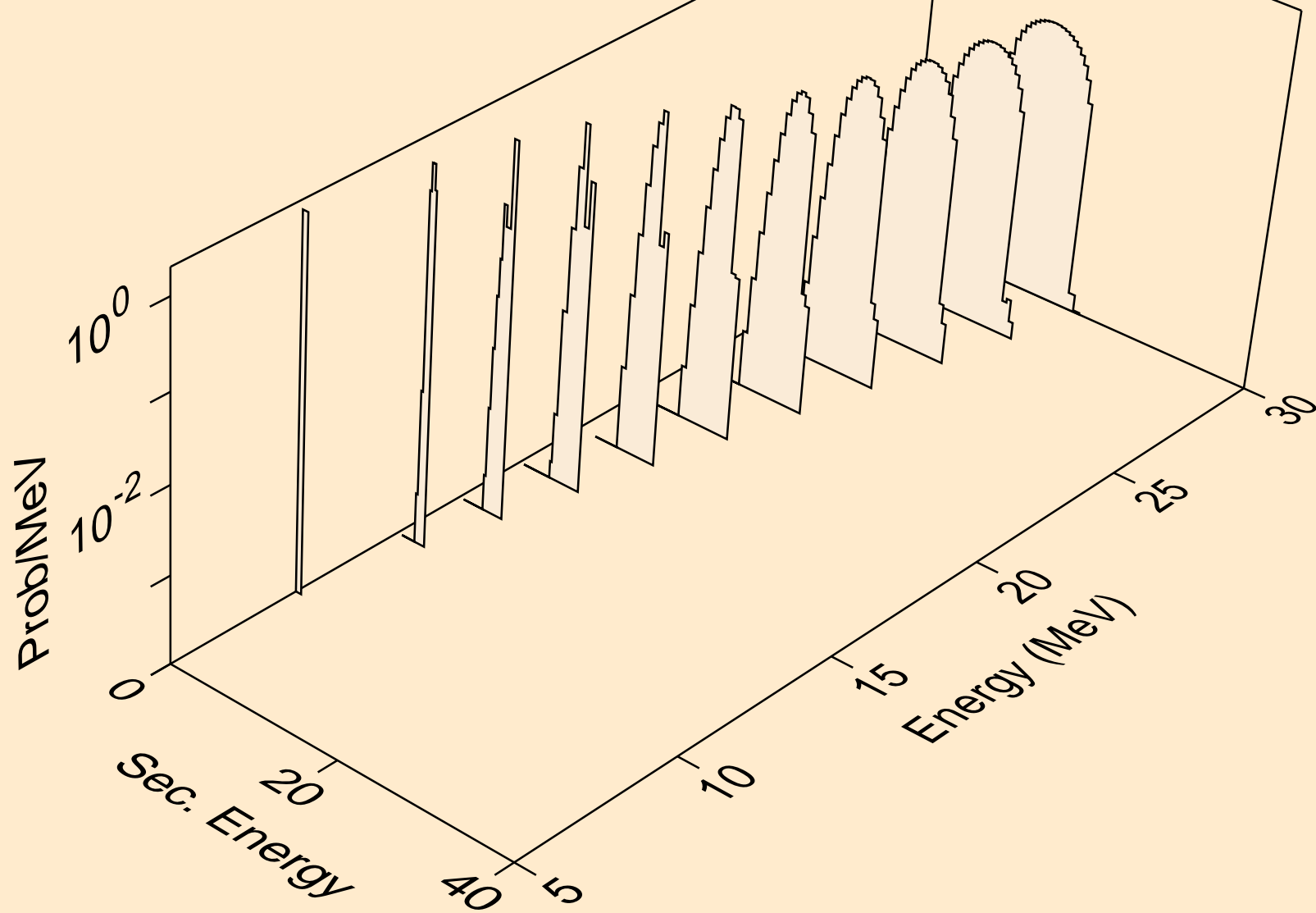




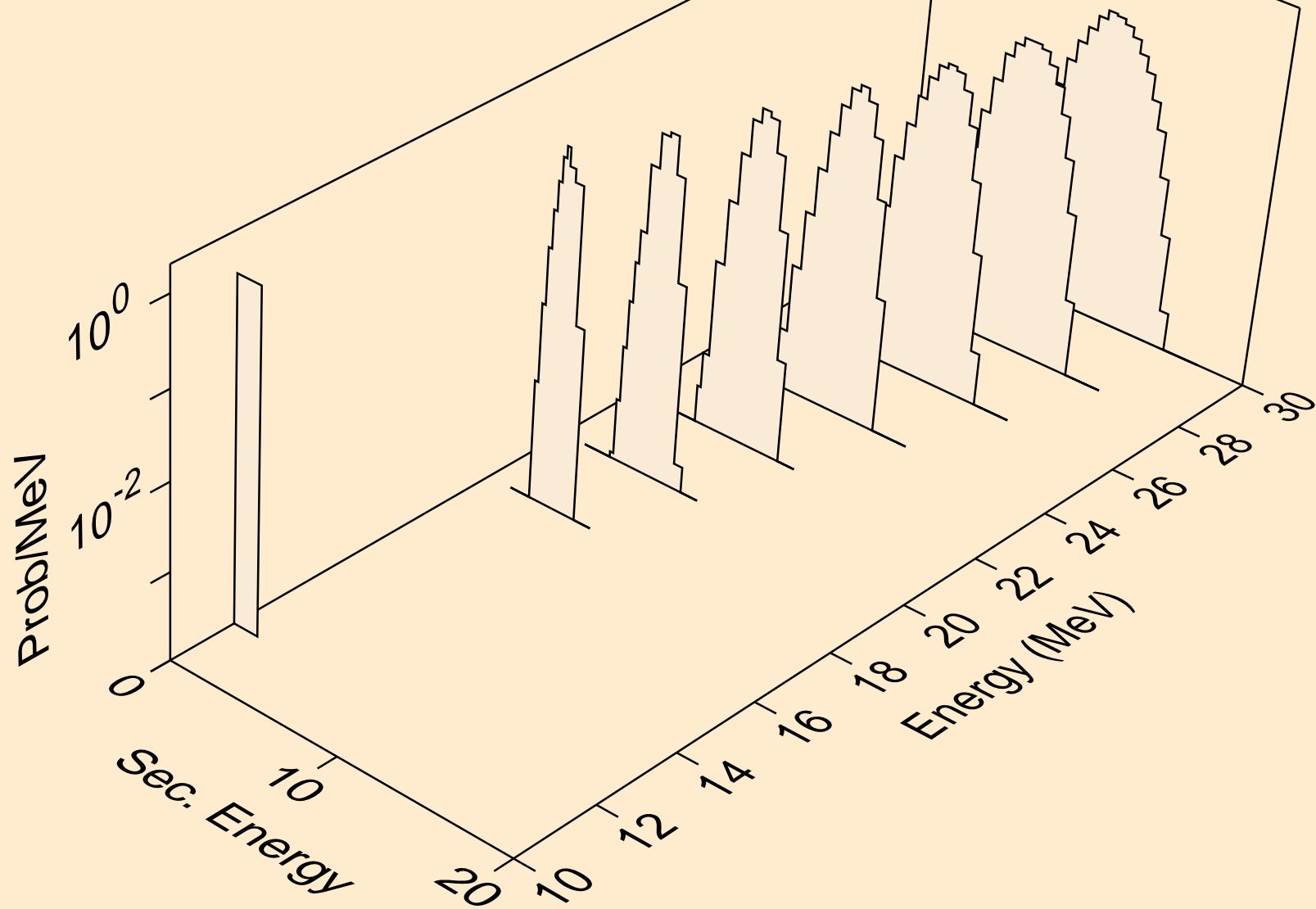
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tritons from (p,n\*)t



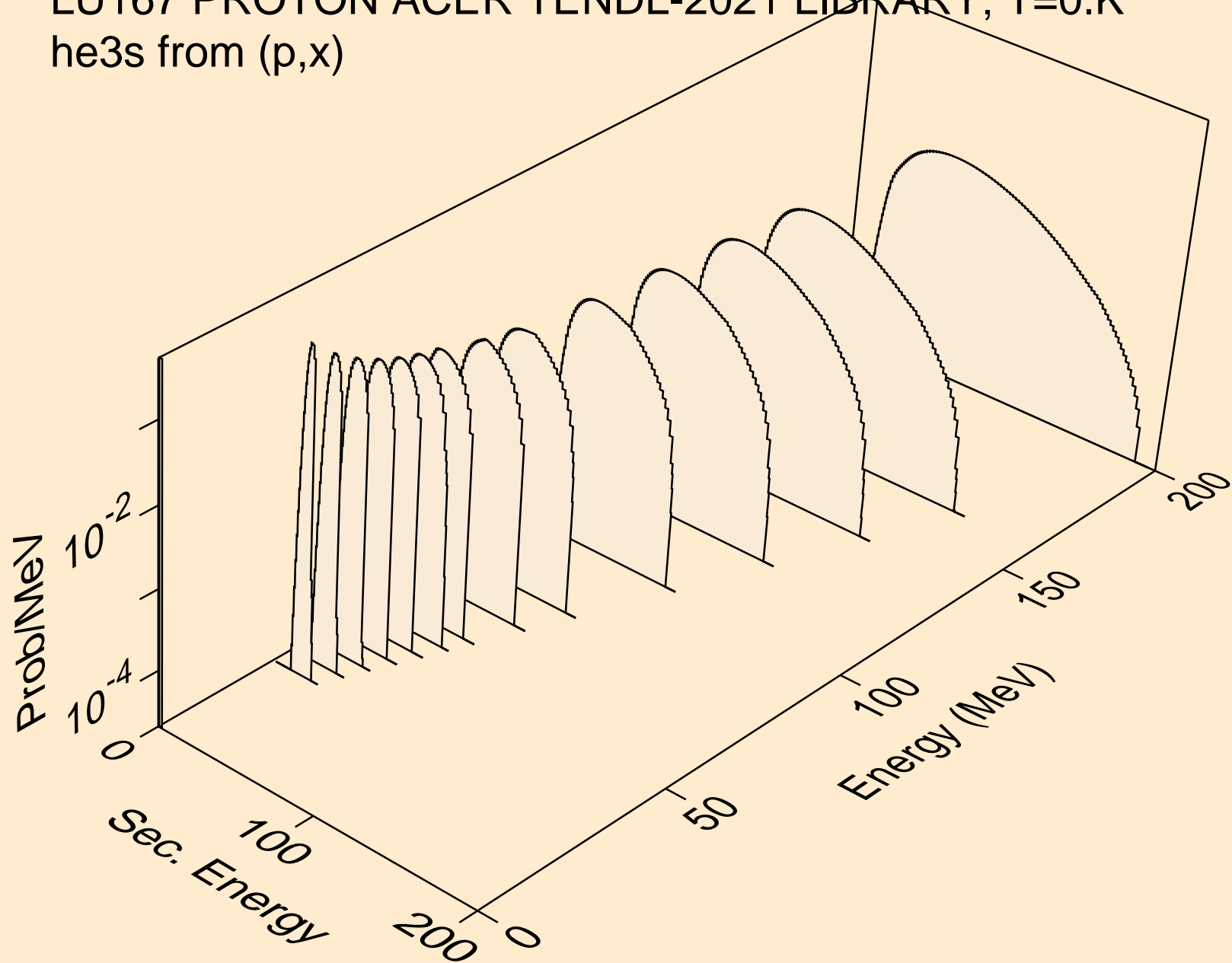
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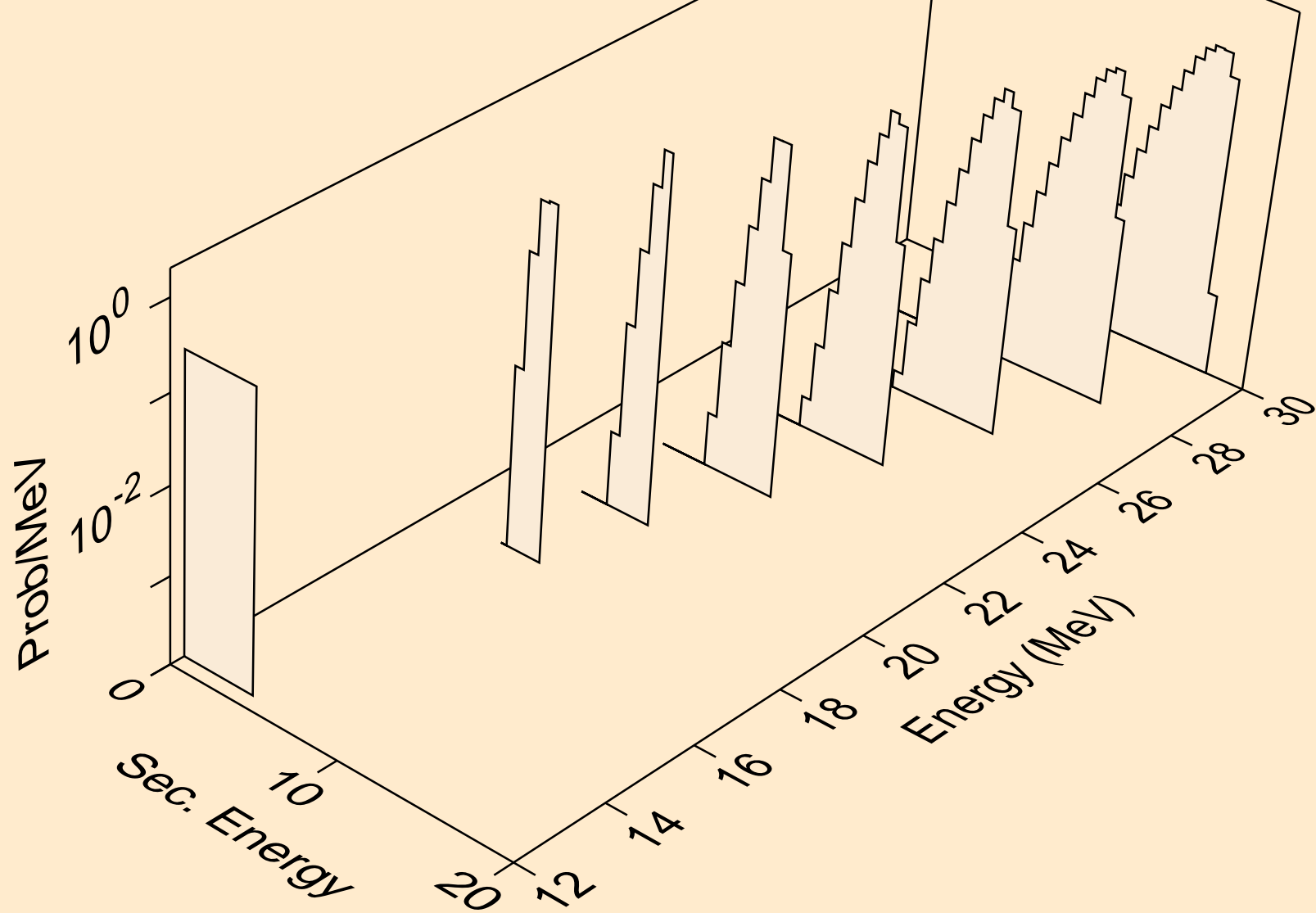
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tritons from (p,pt)



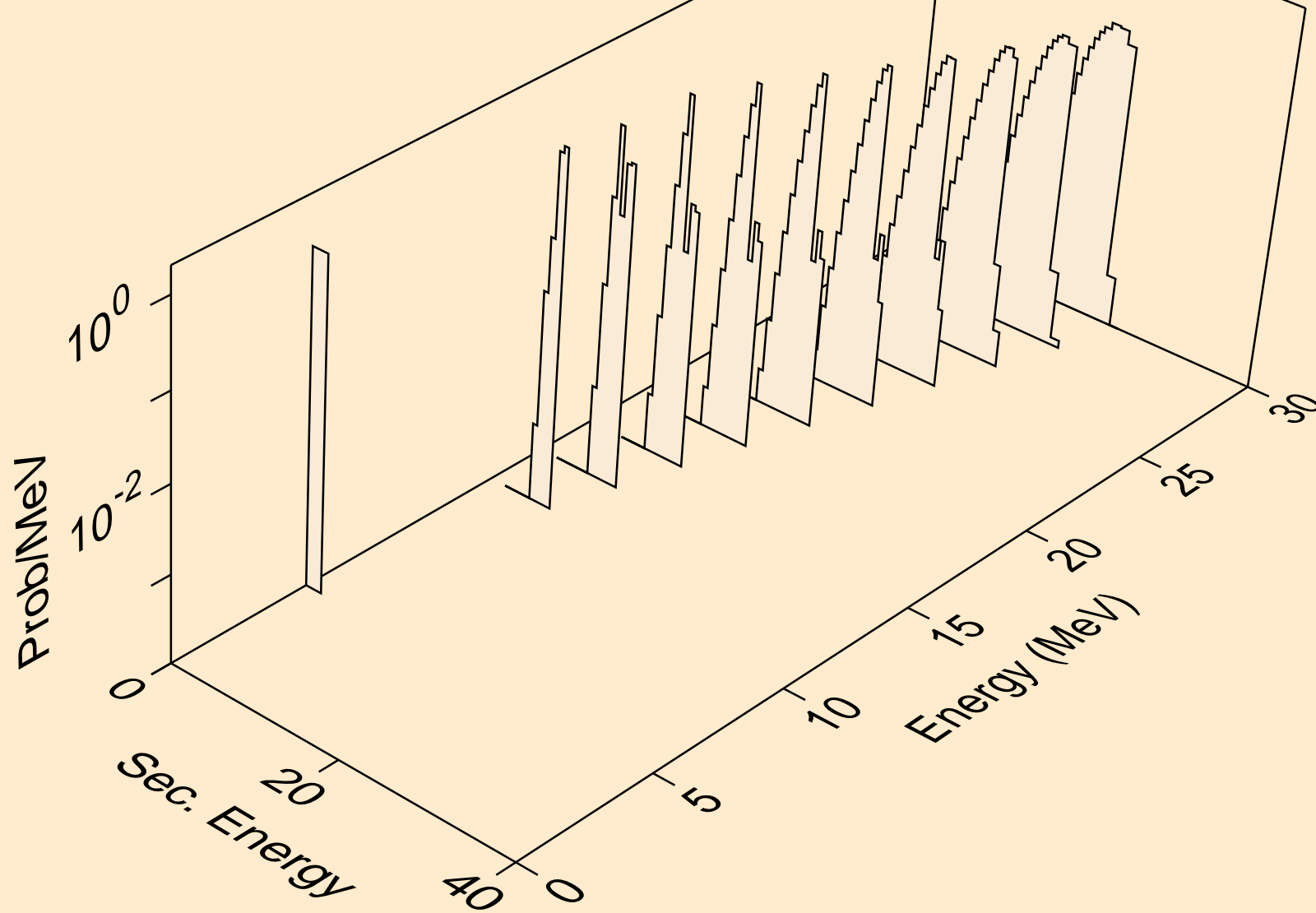
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he3s from (p,x)



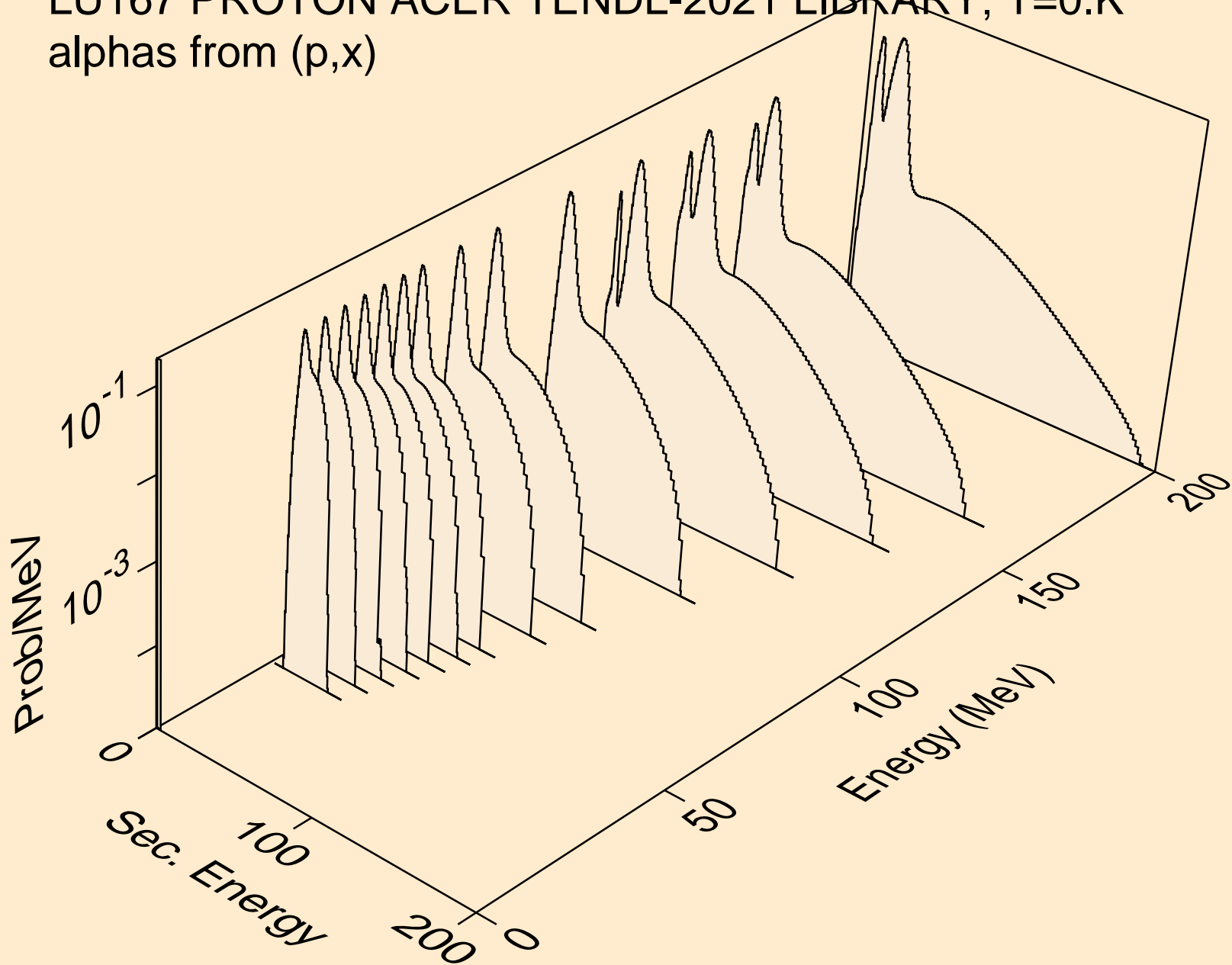
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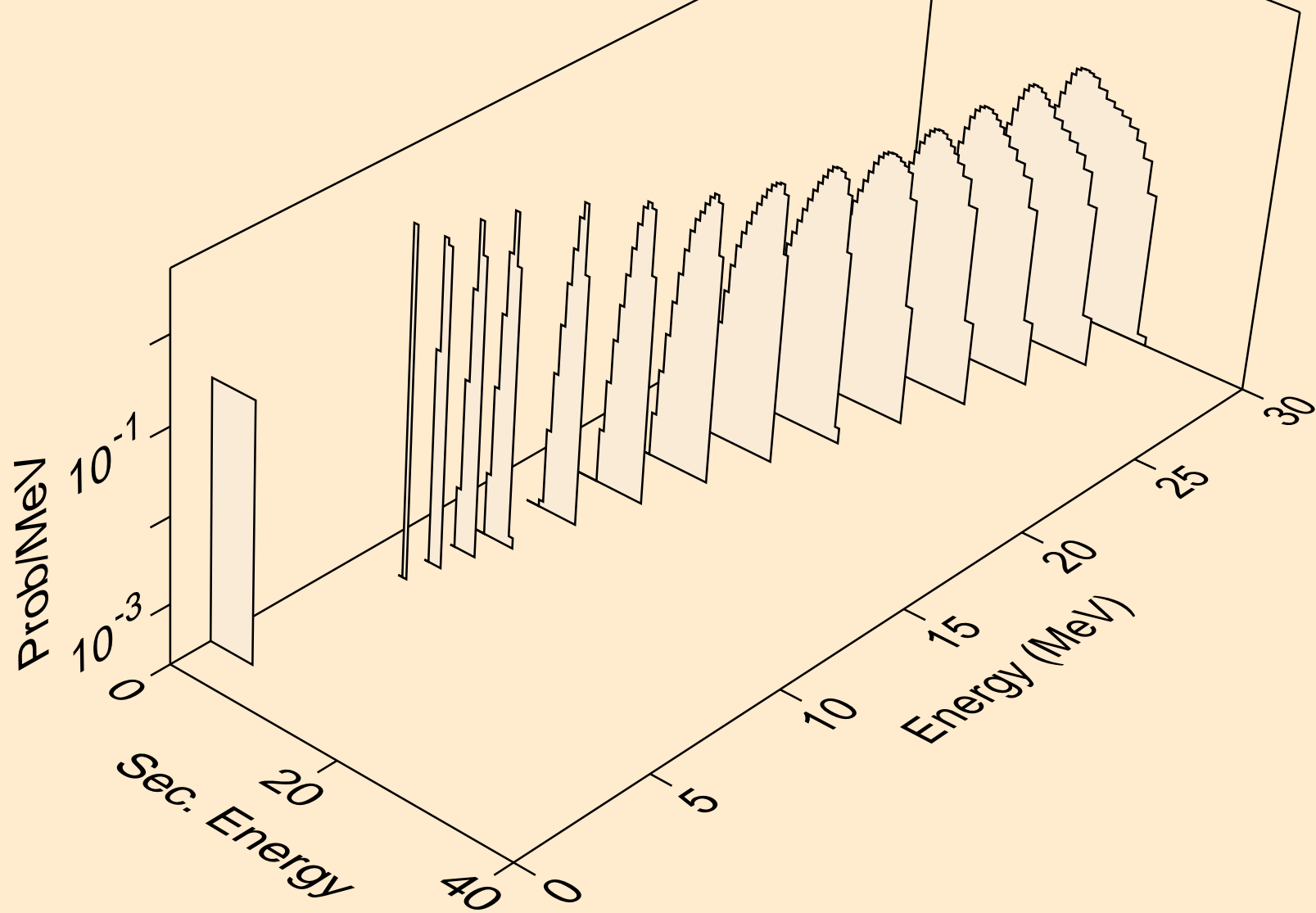
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he3s from (p,he3)



LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)

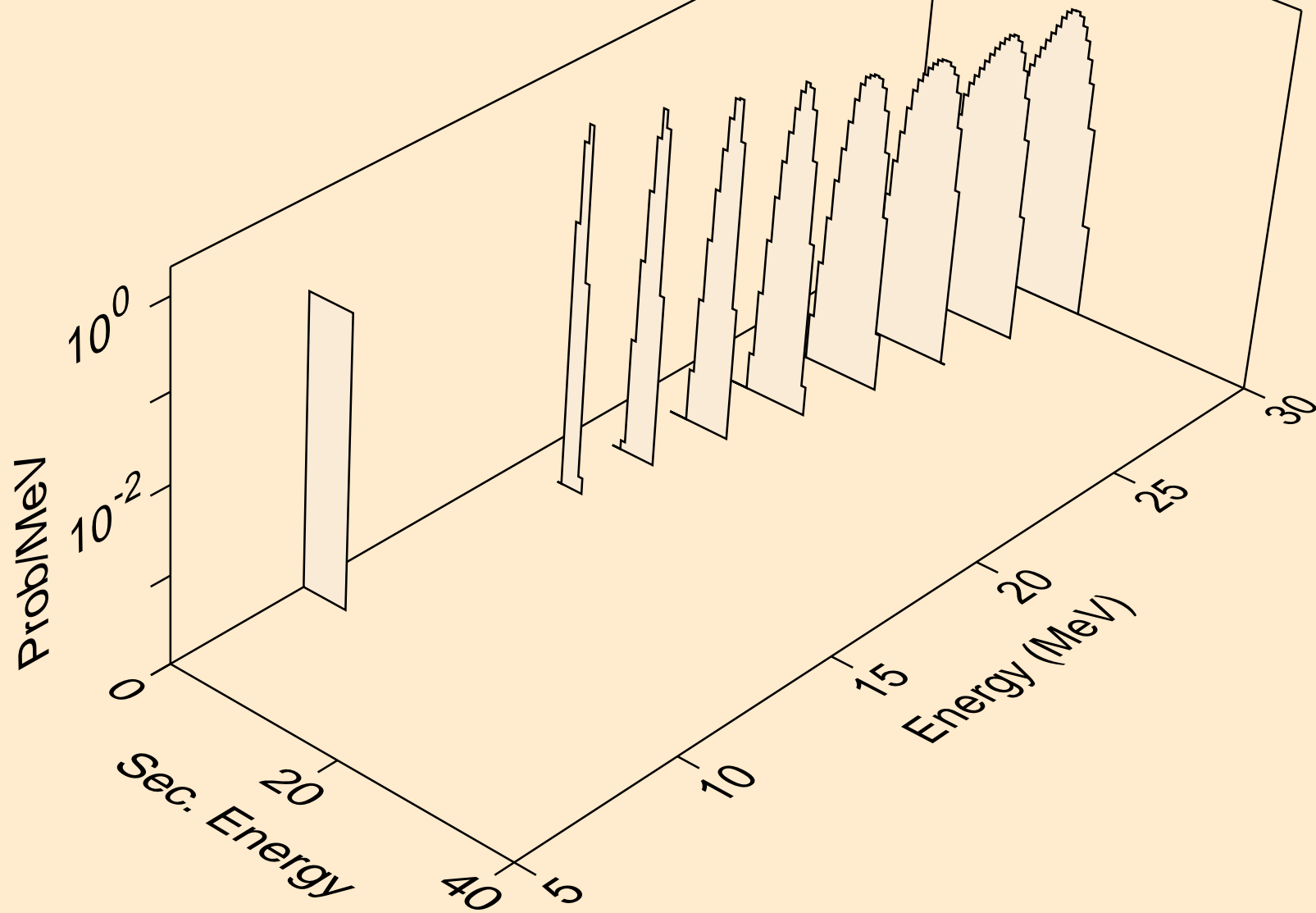


LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

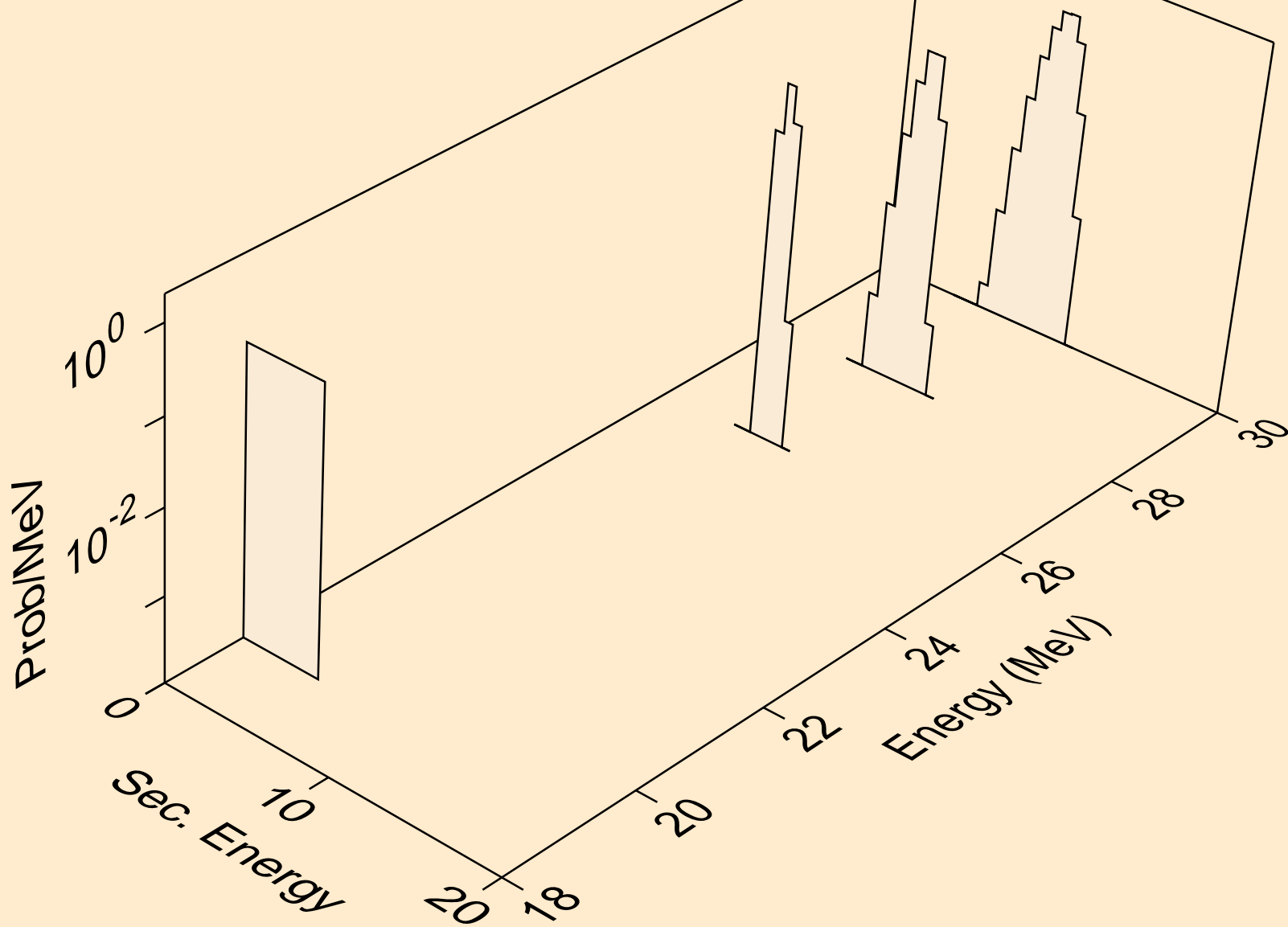




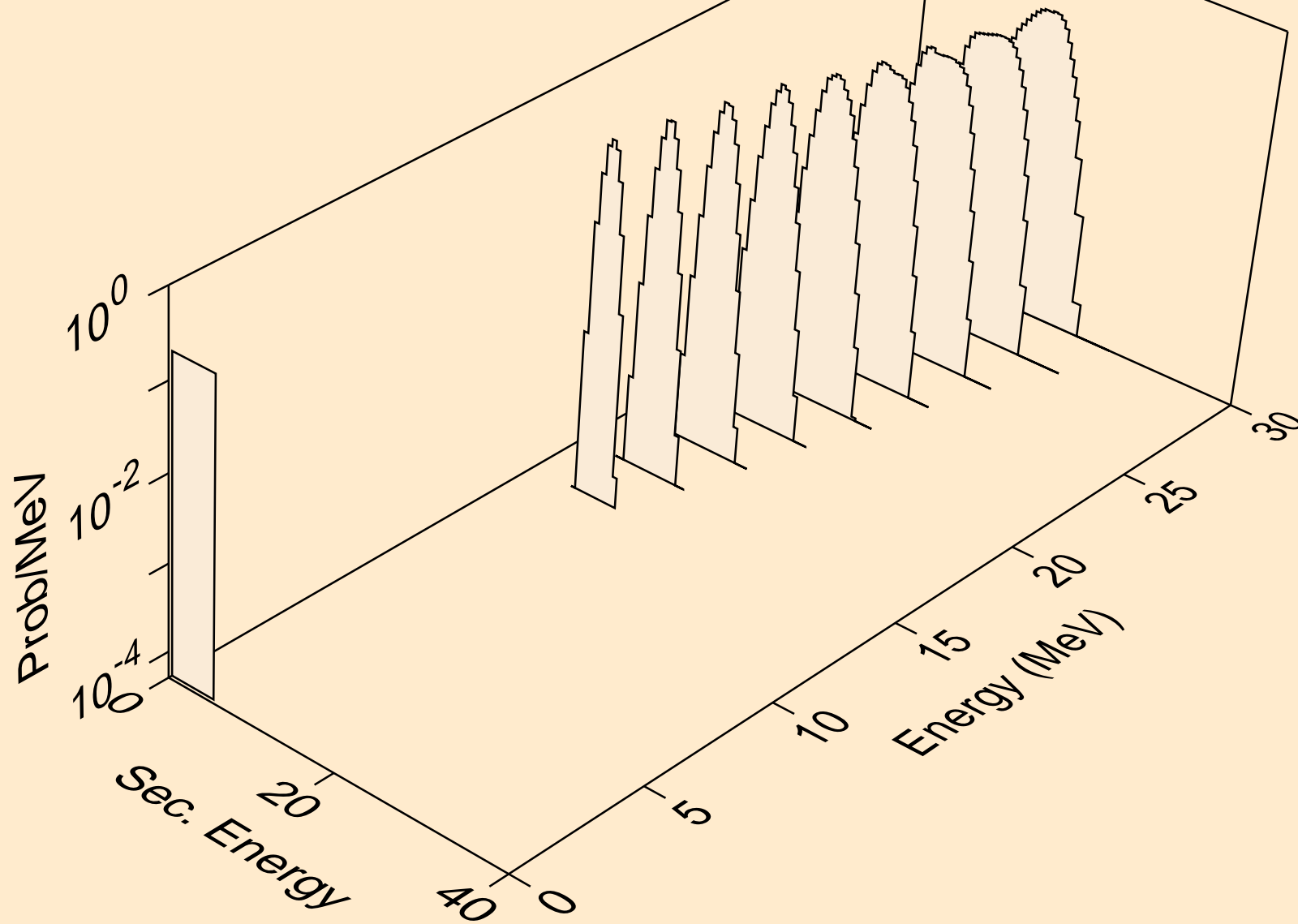
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alphas from (p,2n)a



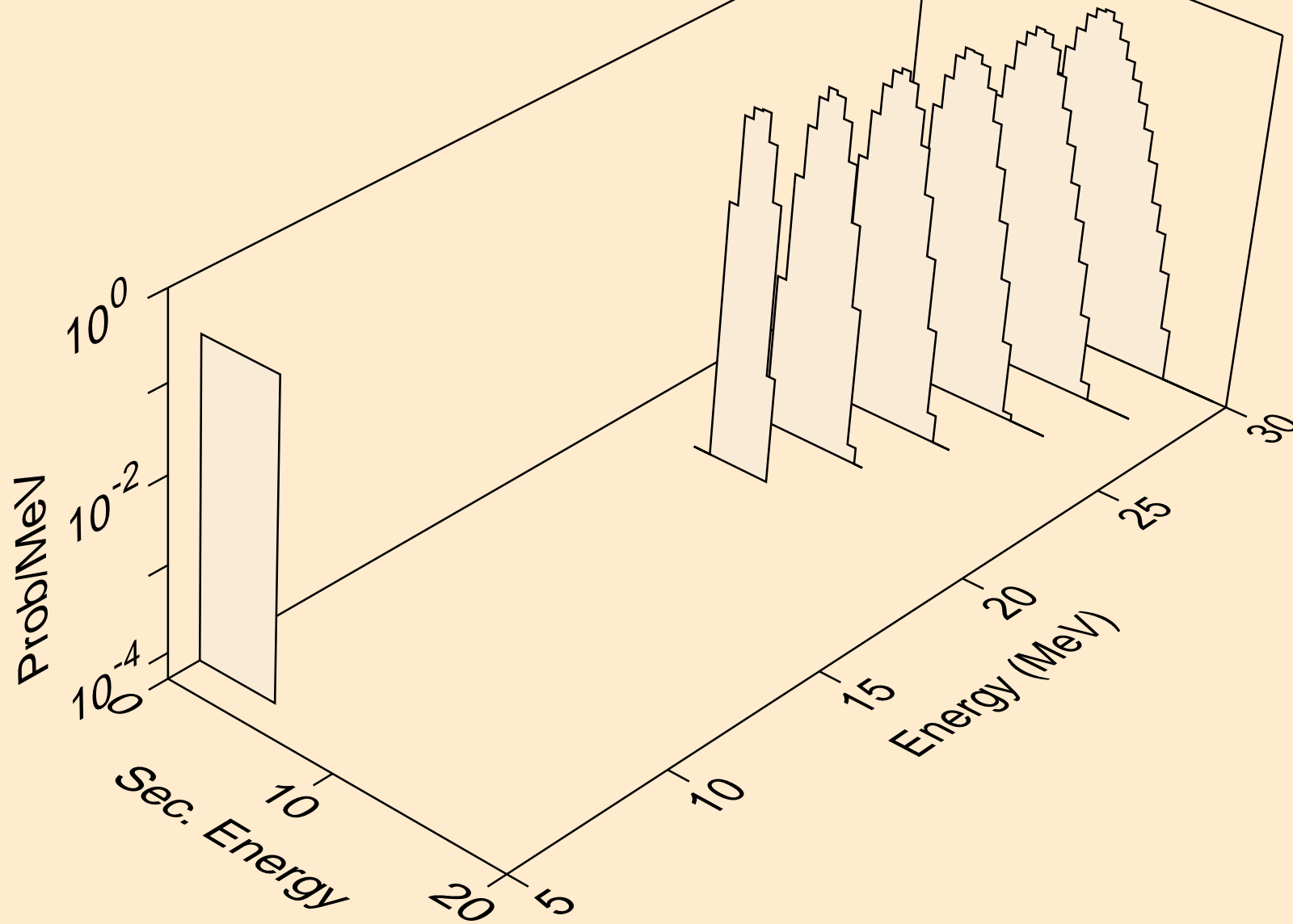
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alphas from (p,3n)a



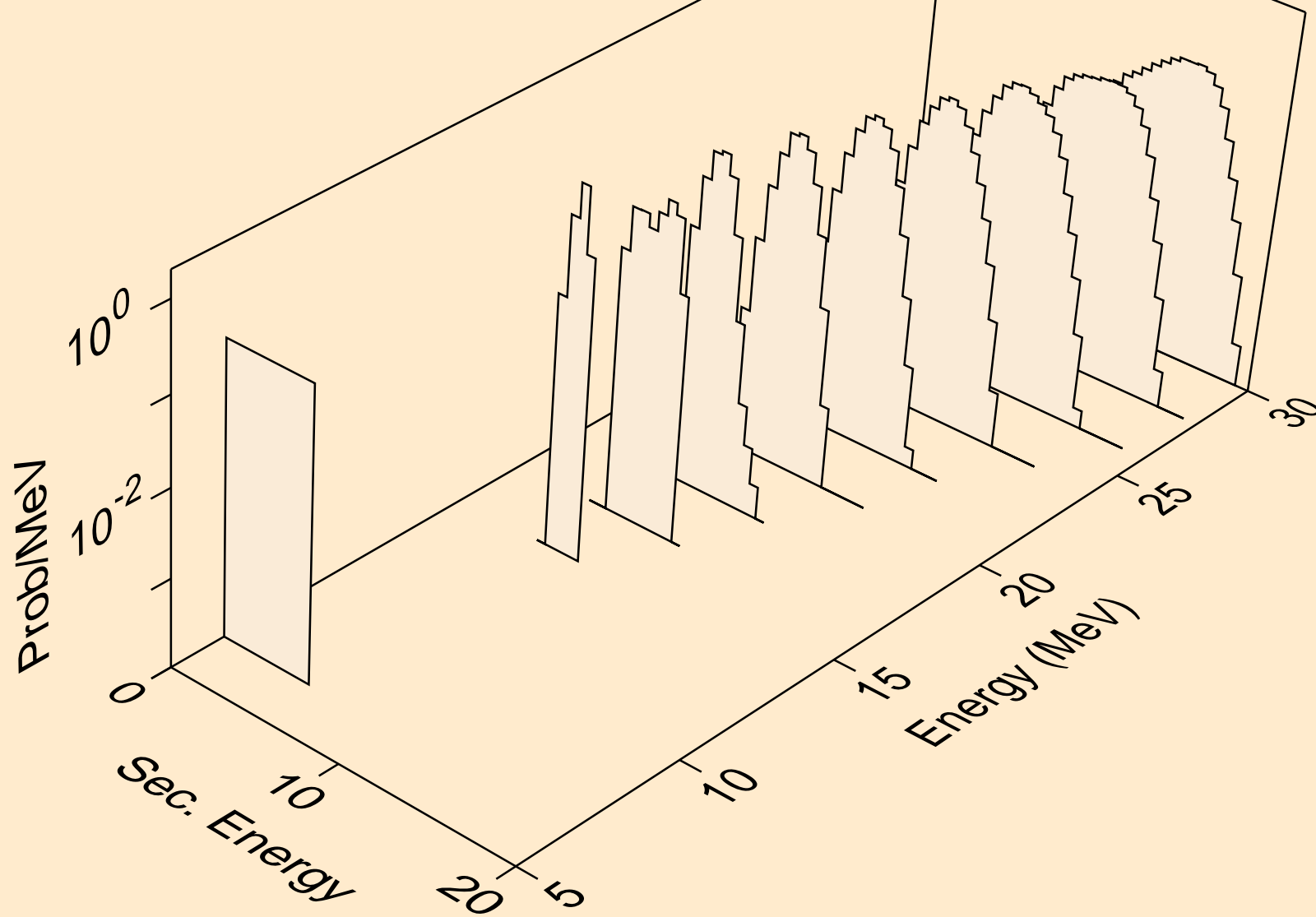
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



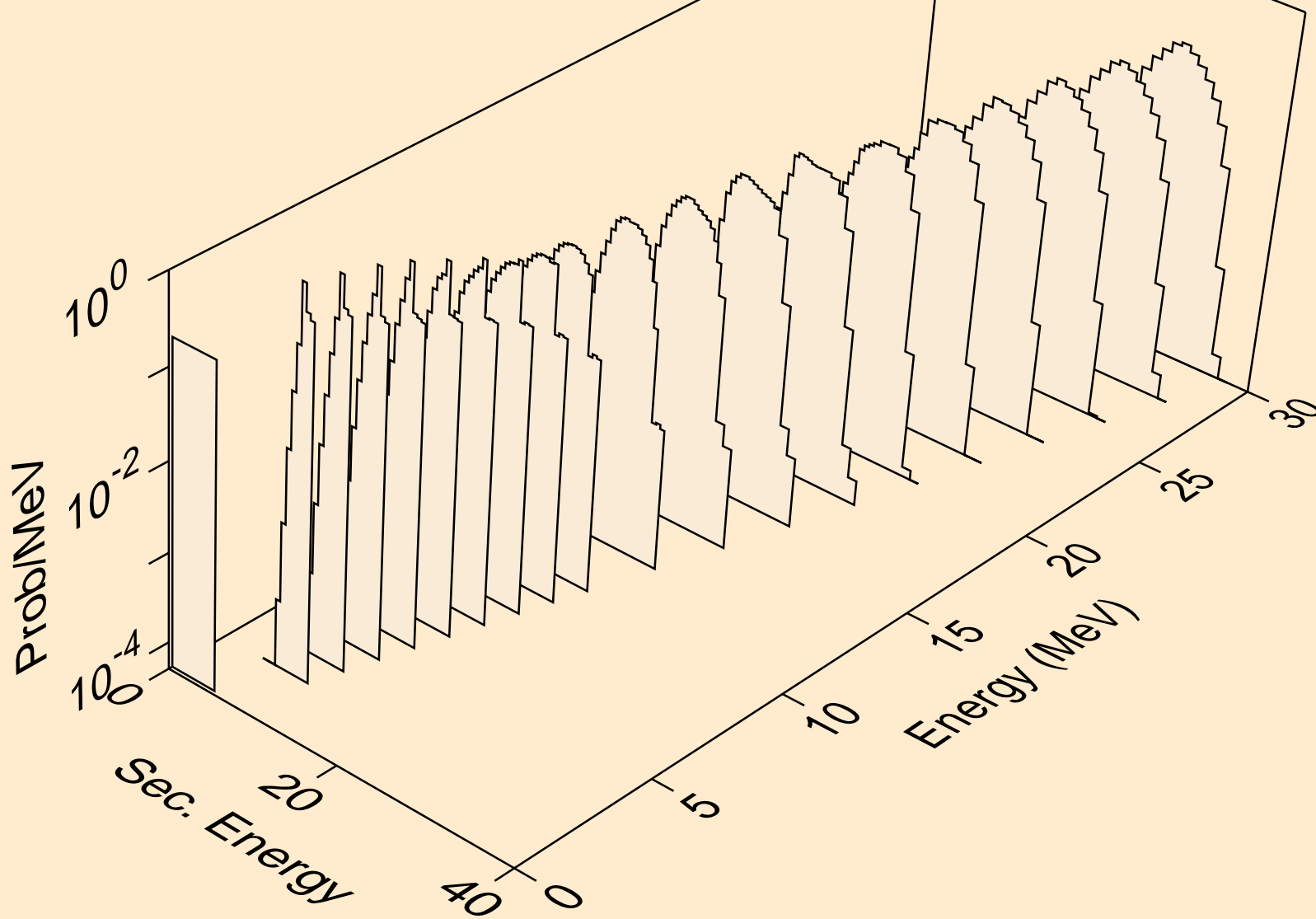
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)2a



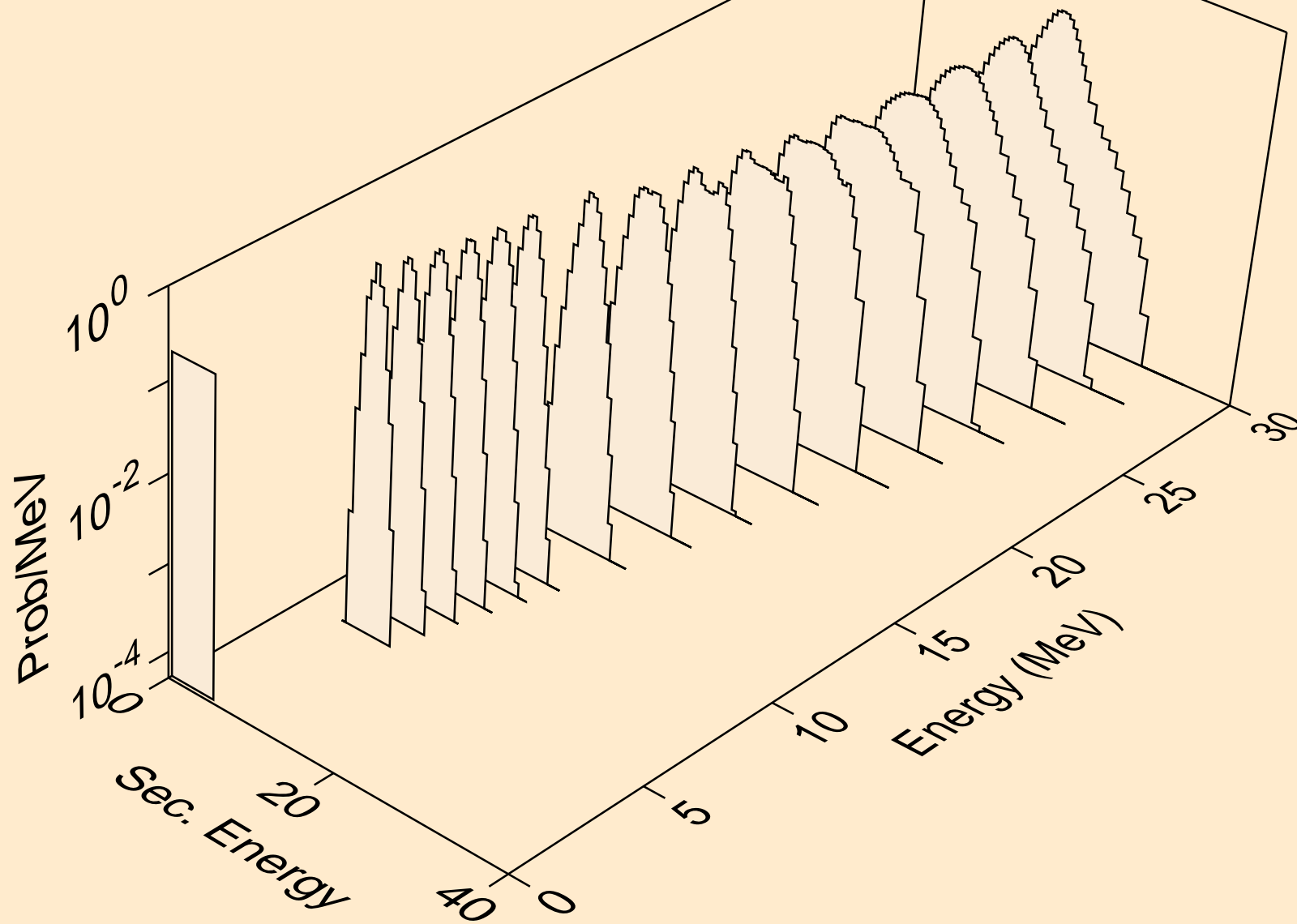
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



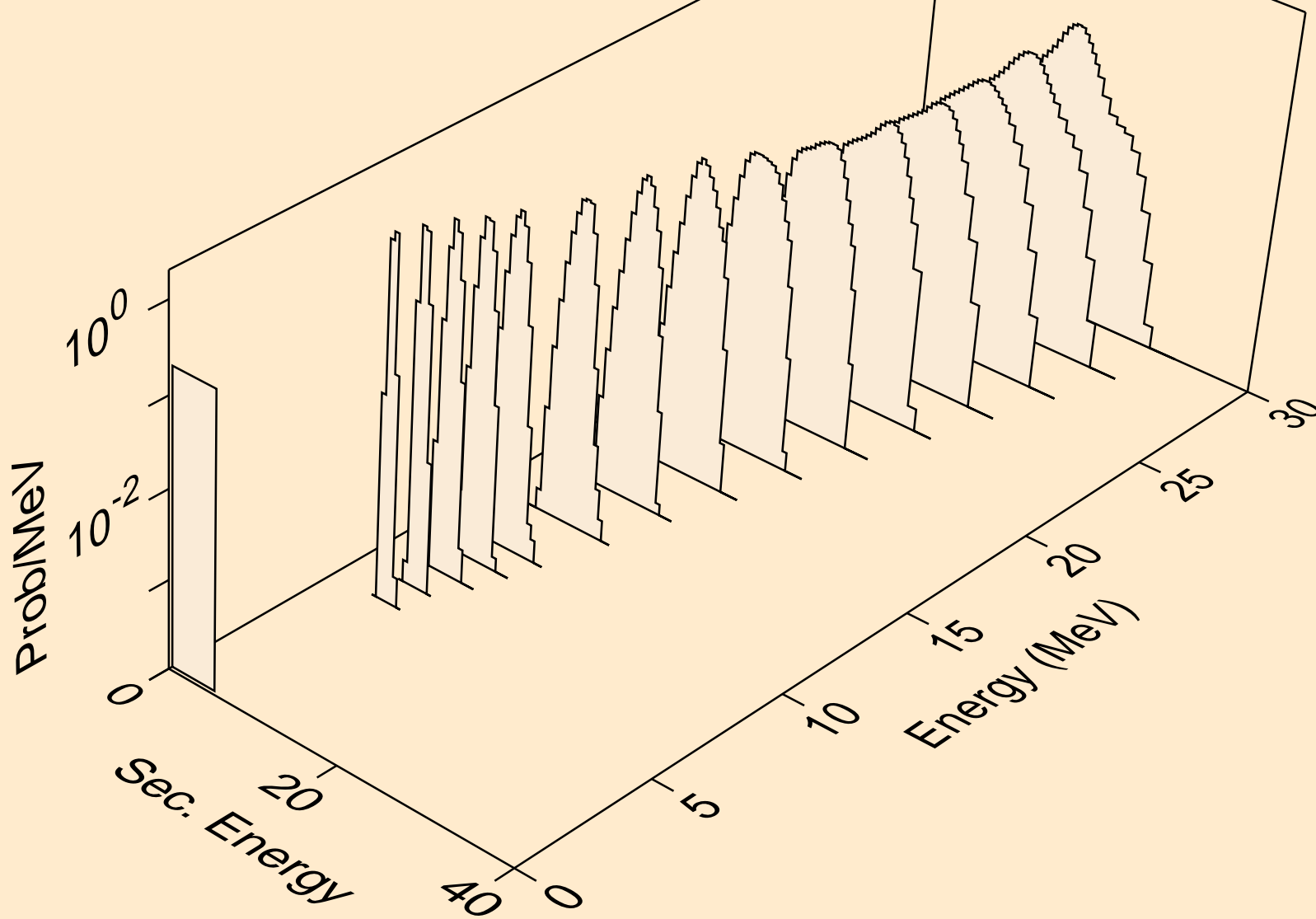
LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)





LU167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

