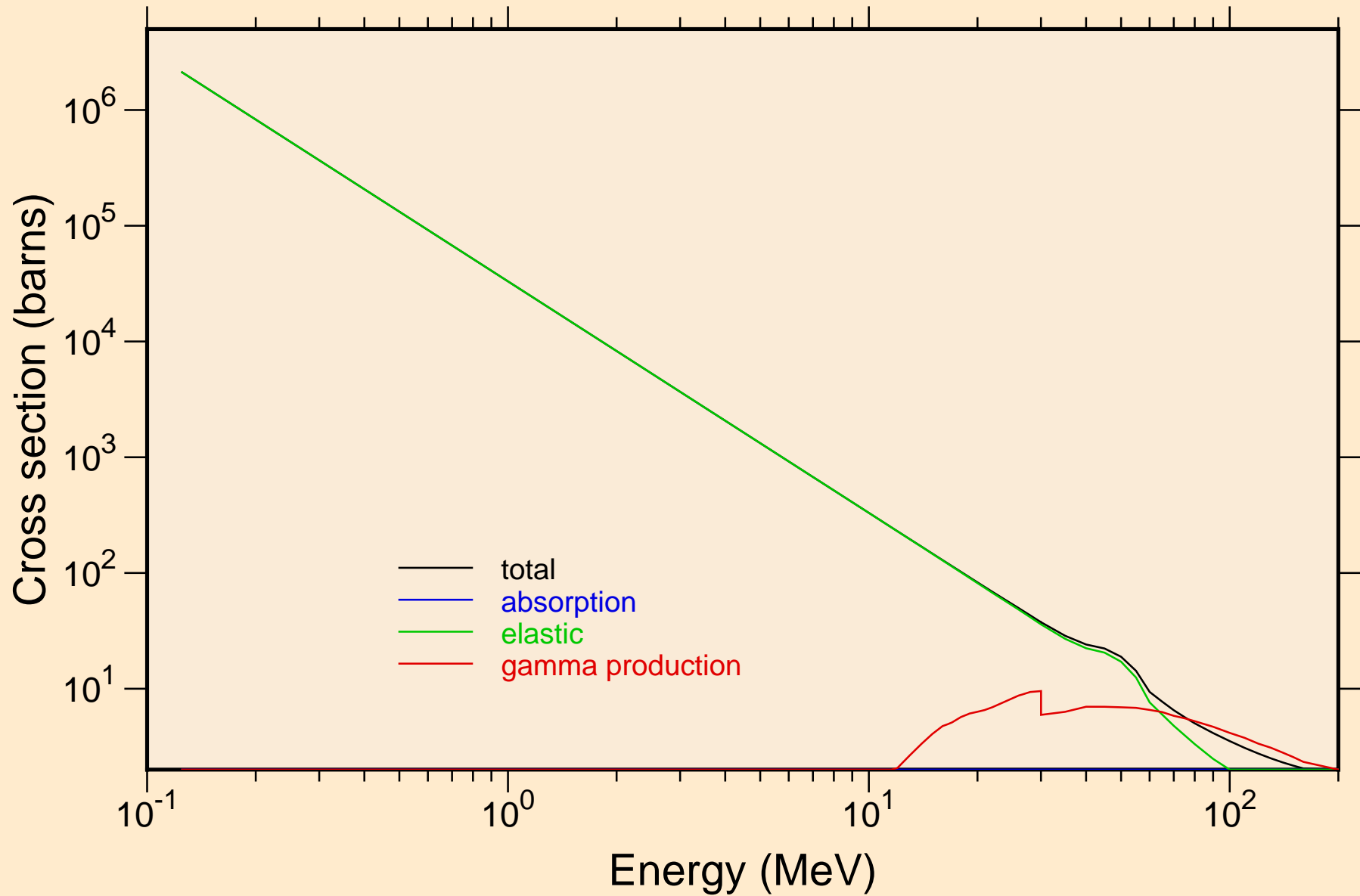


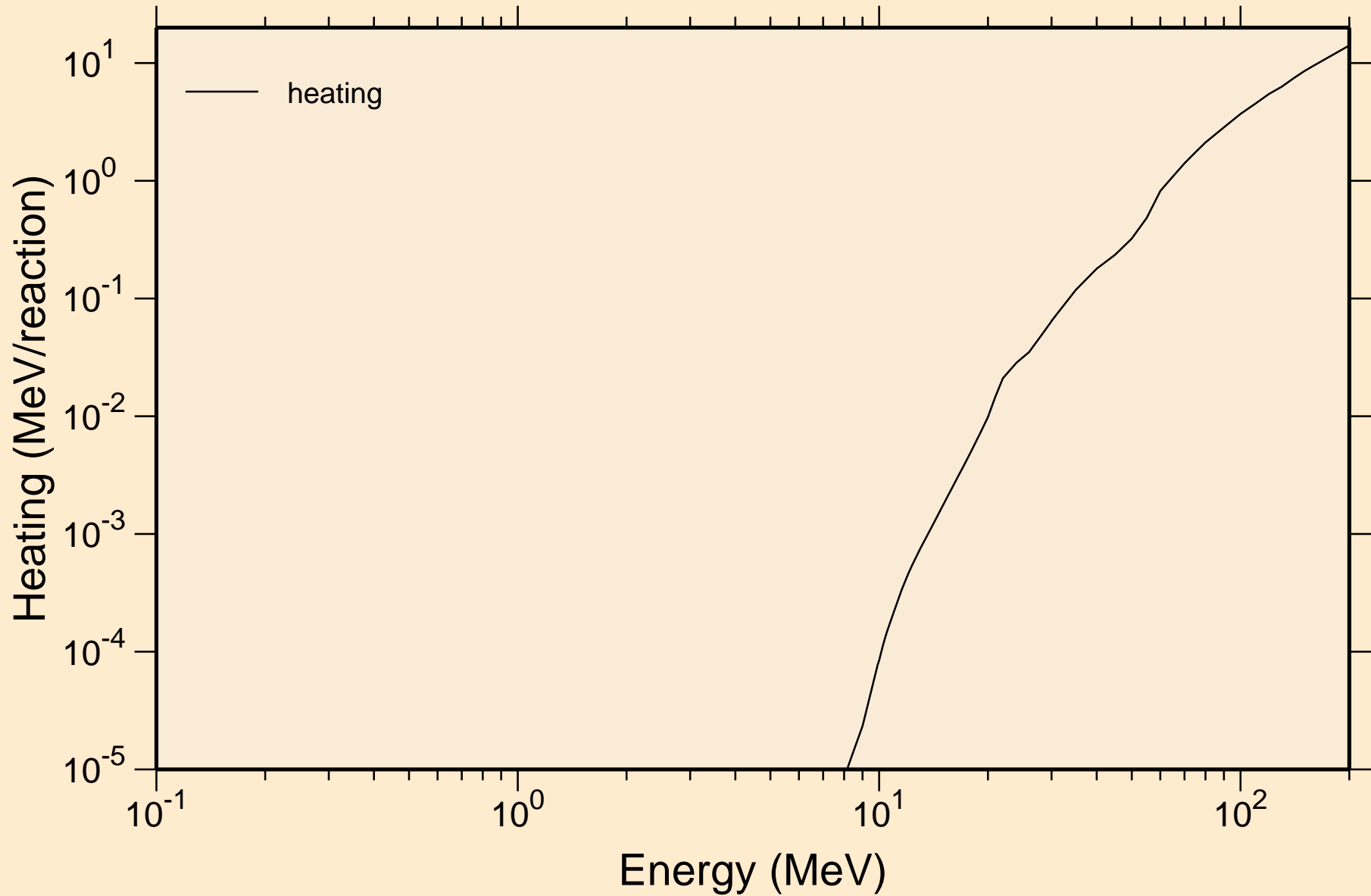
# TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



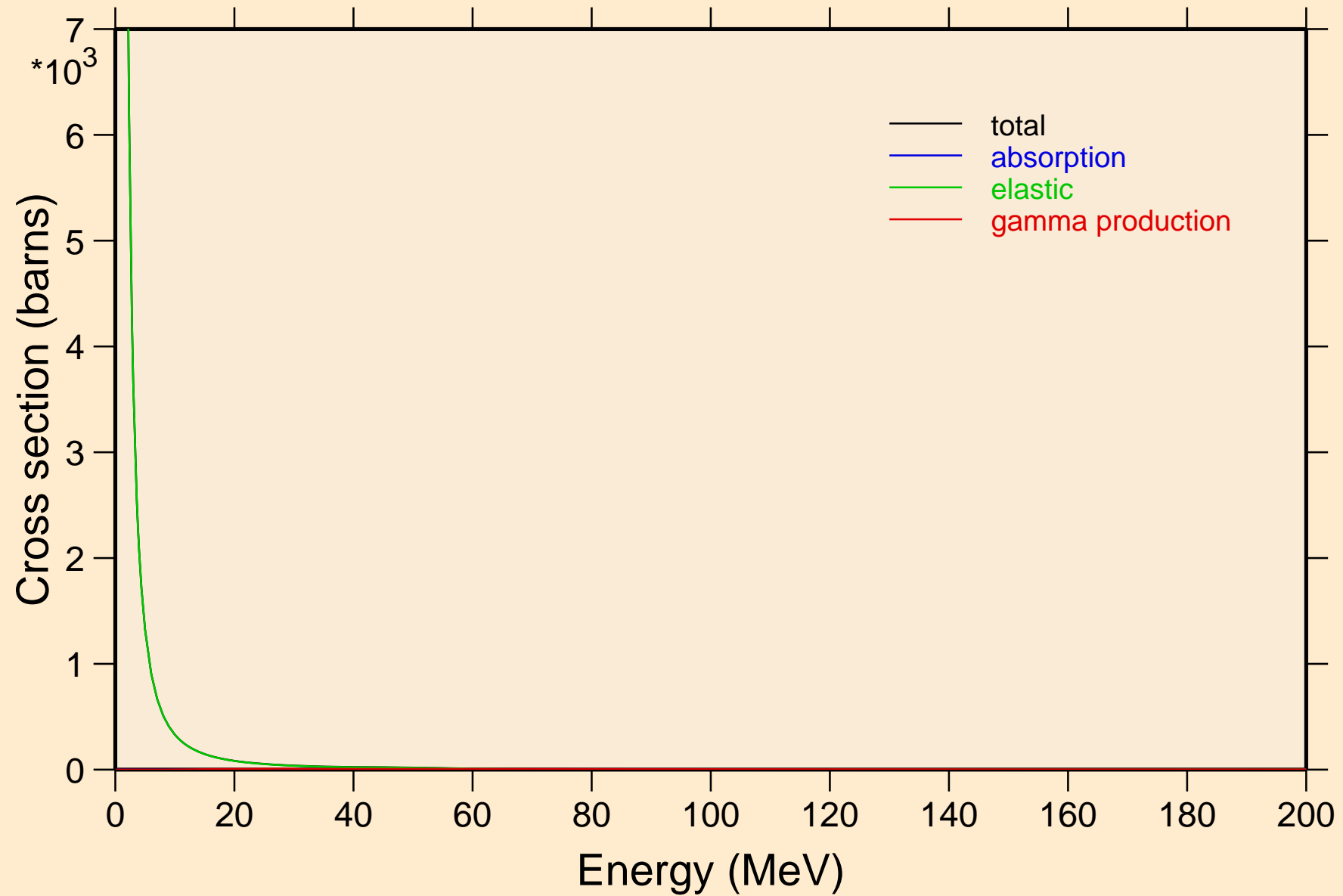
# TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



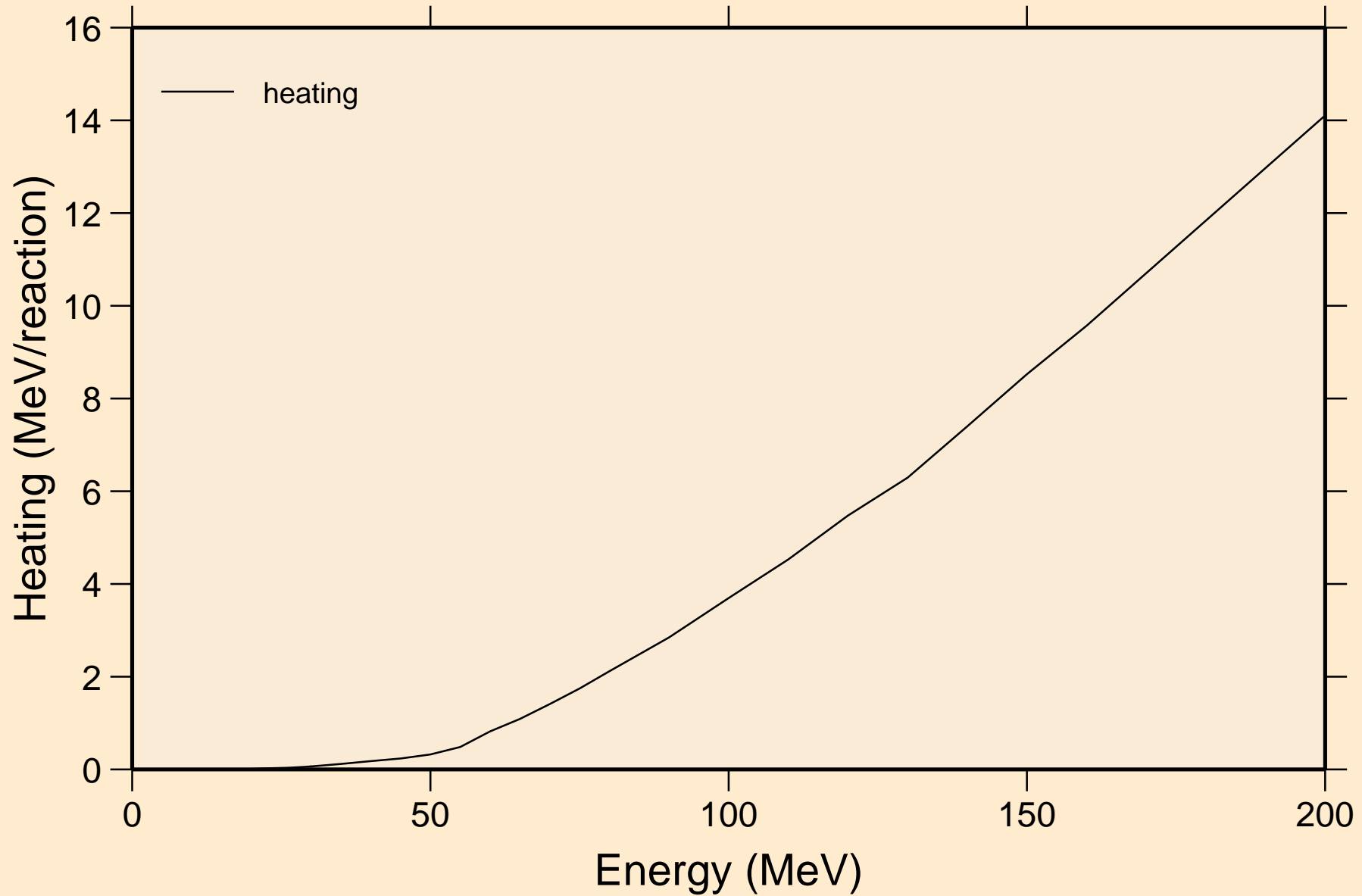
# TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

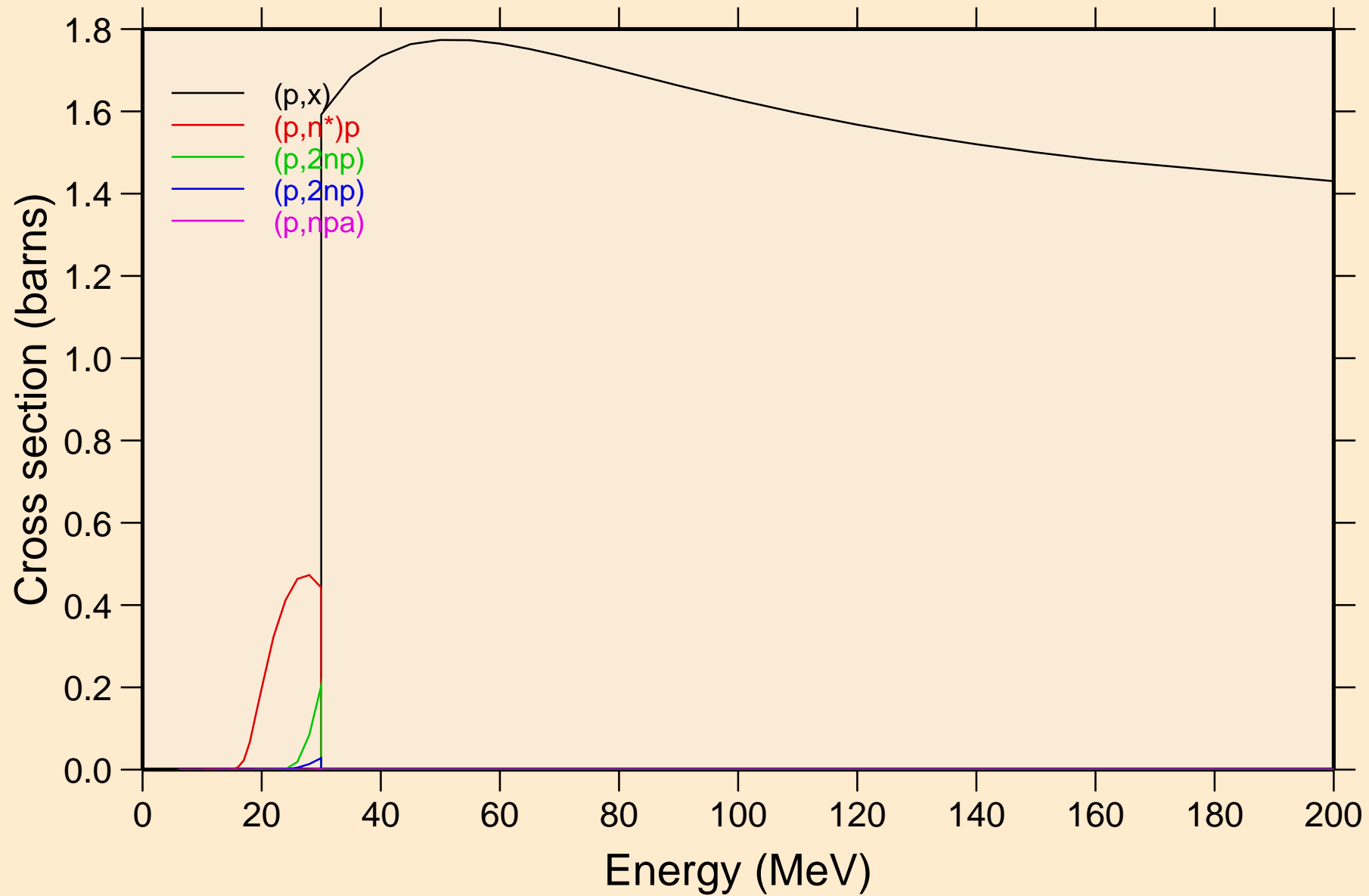


TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K

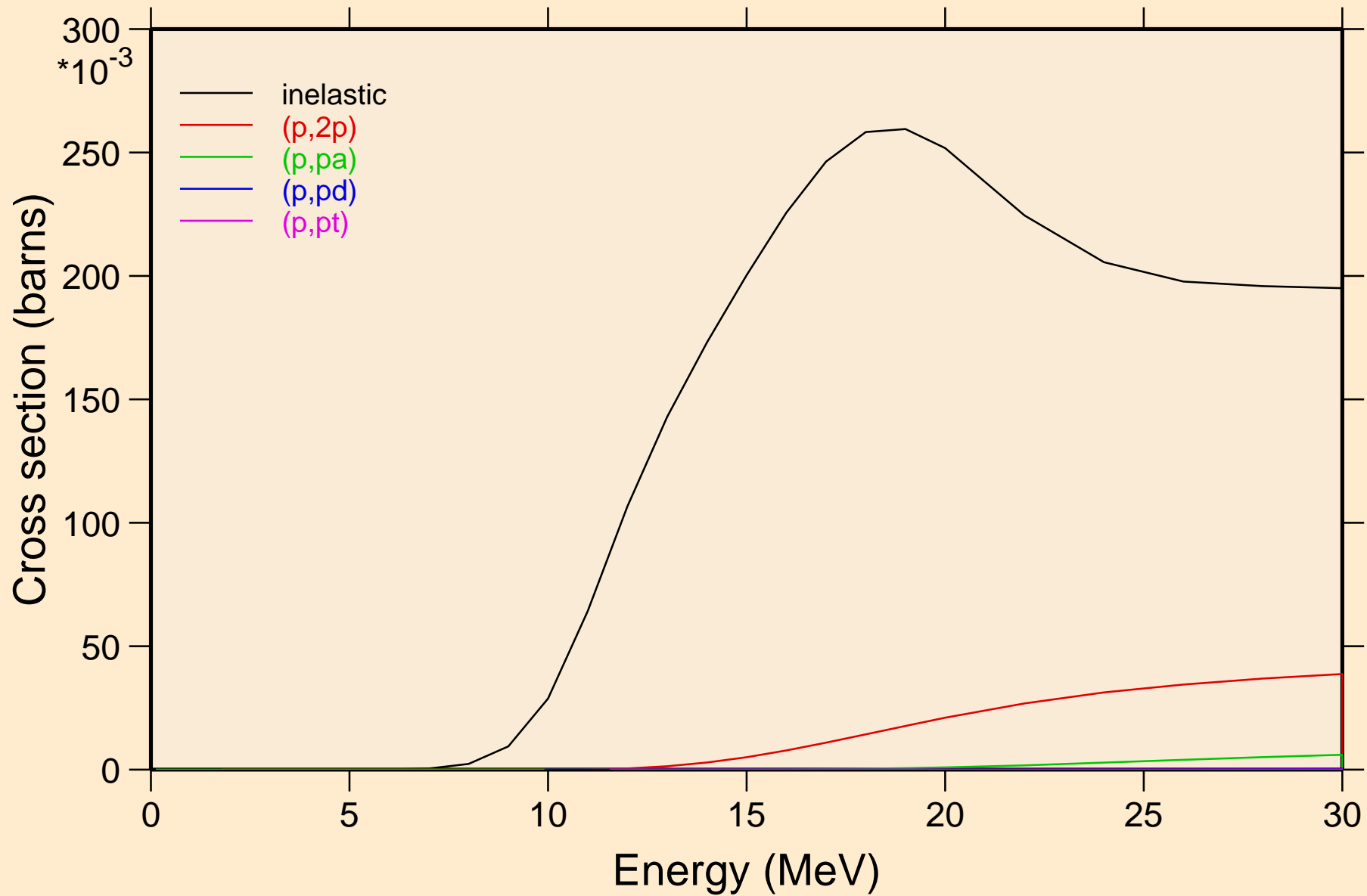
Heating



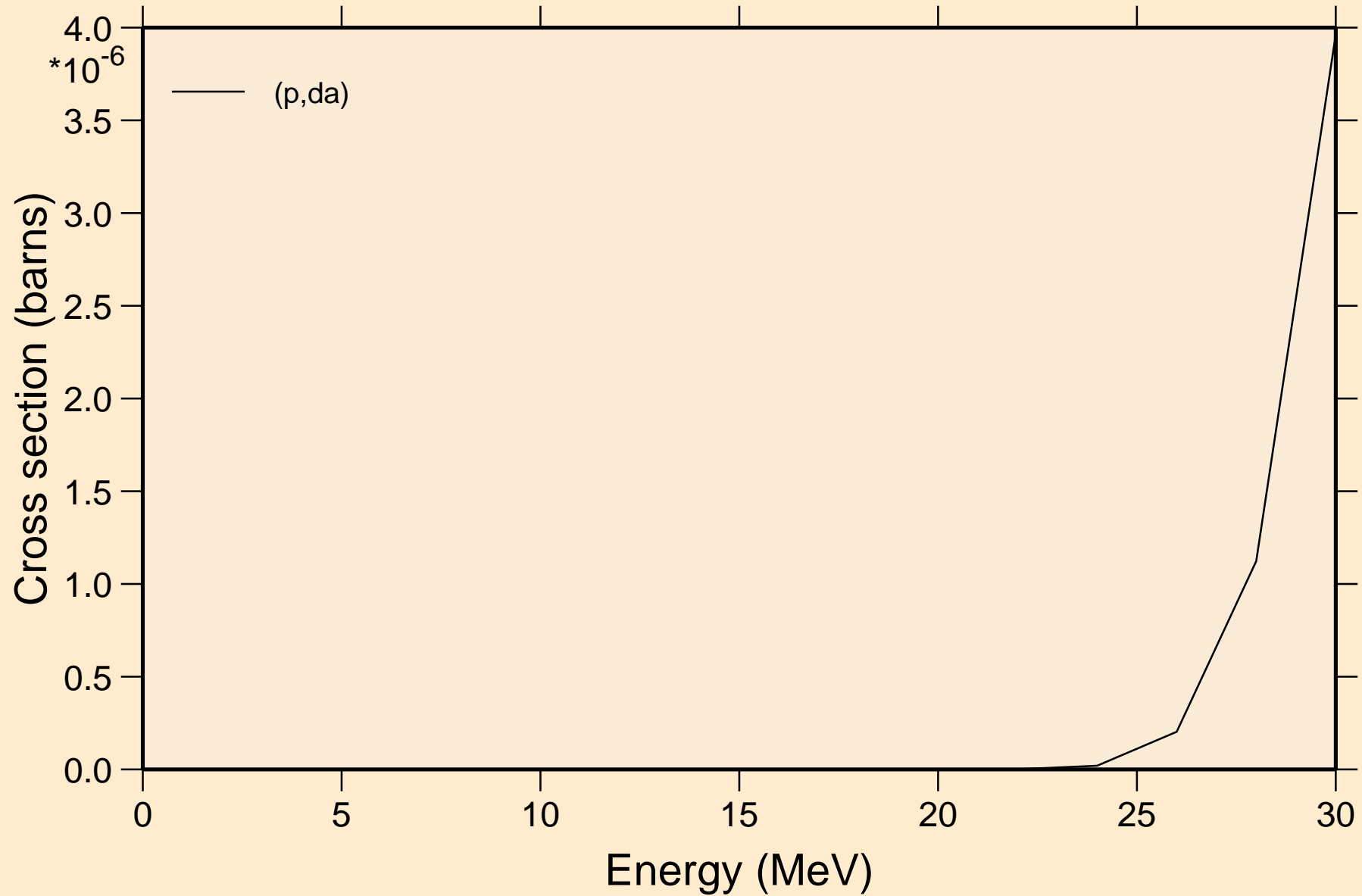
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



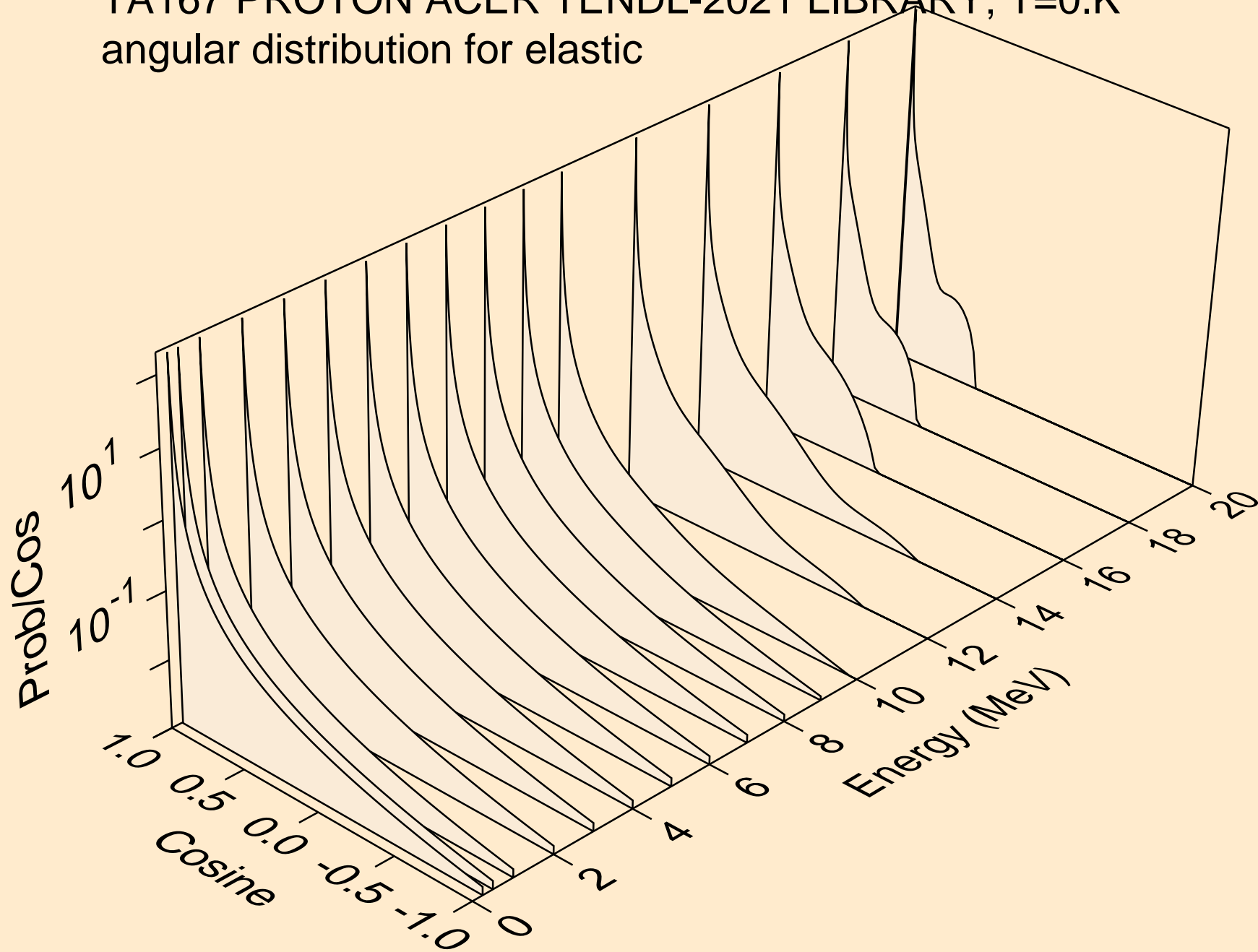
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

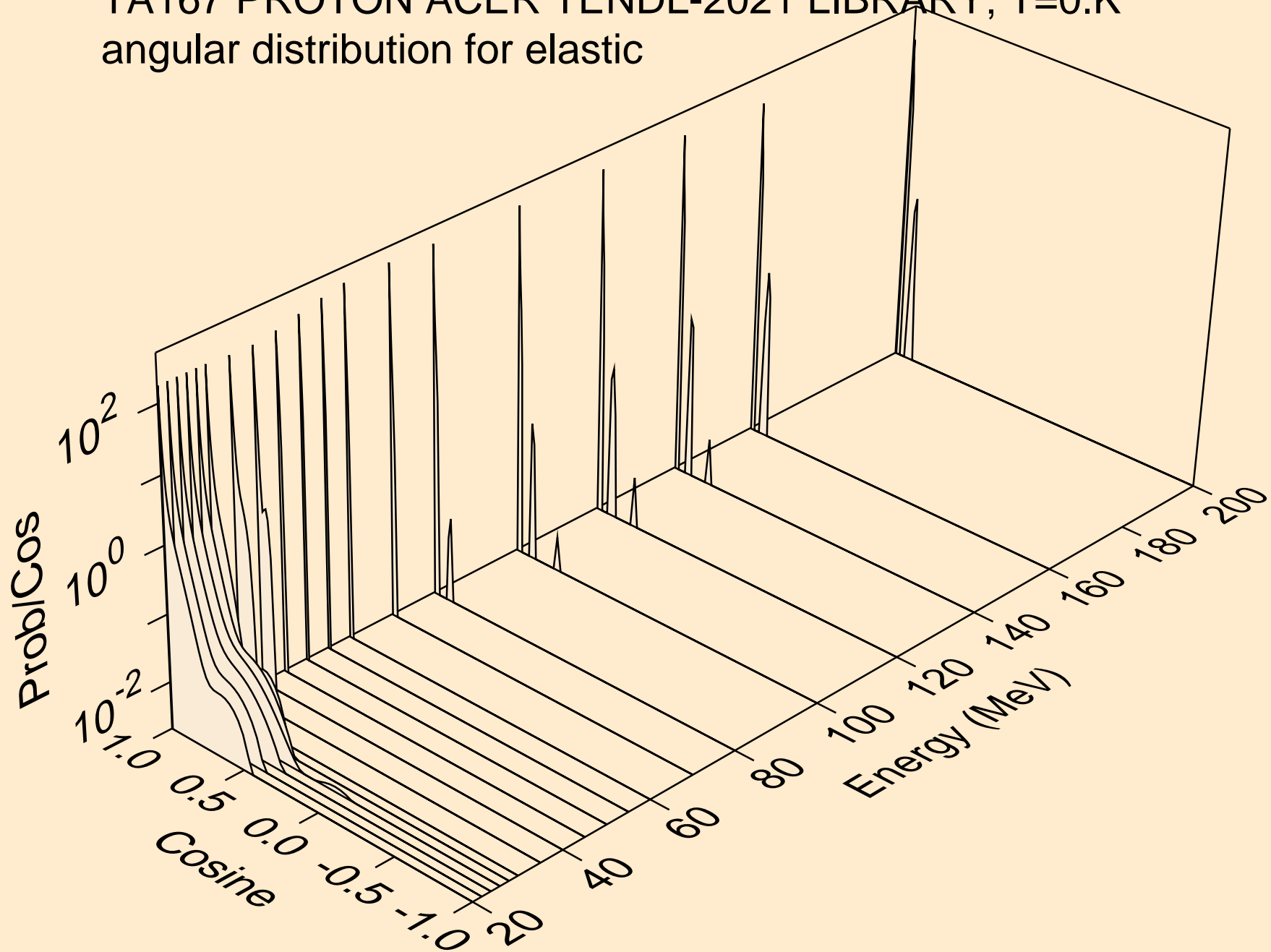


TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

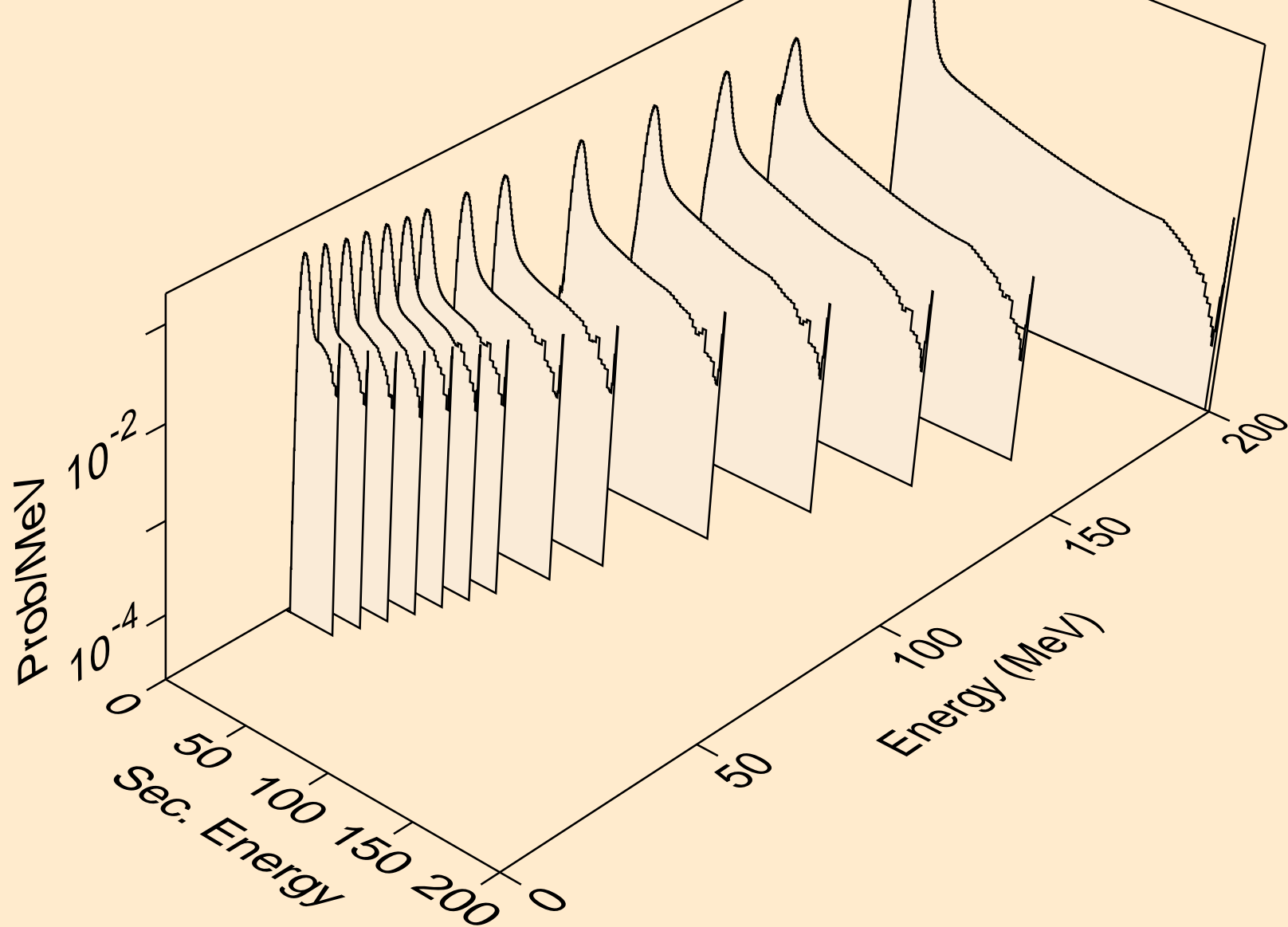




TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

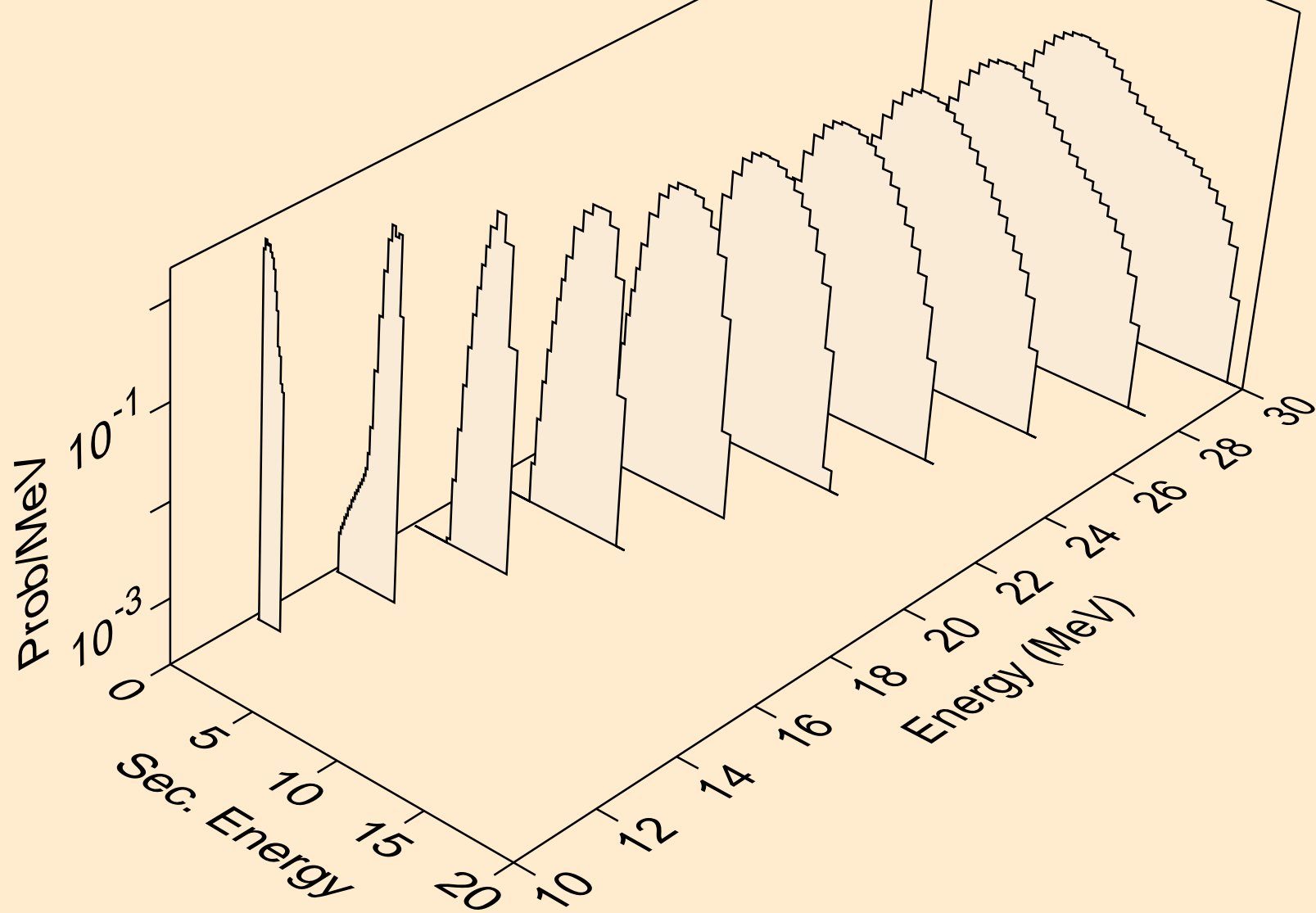


TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)

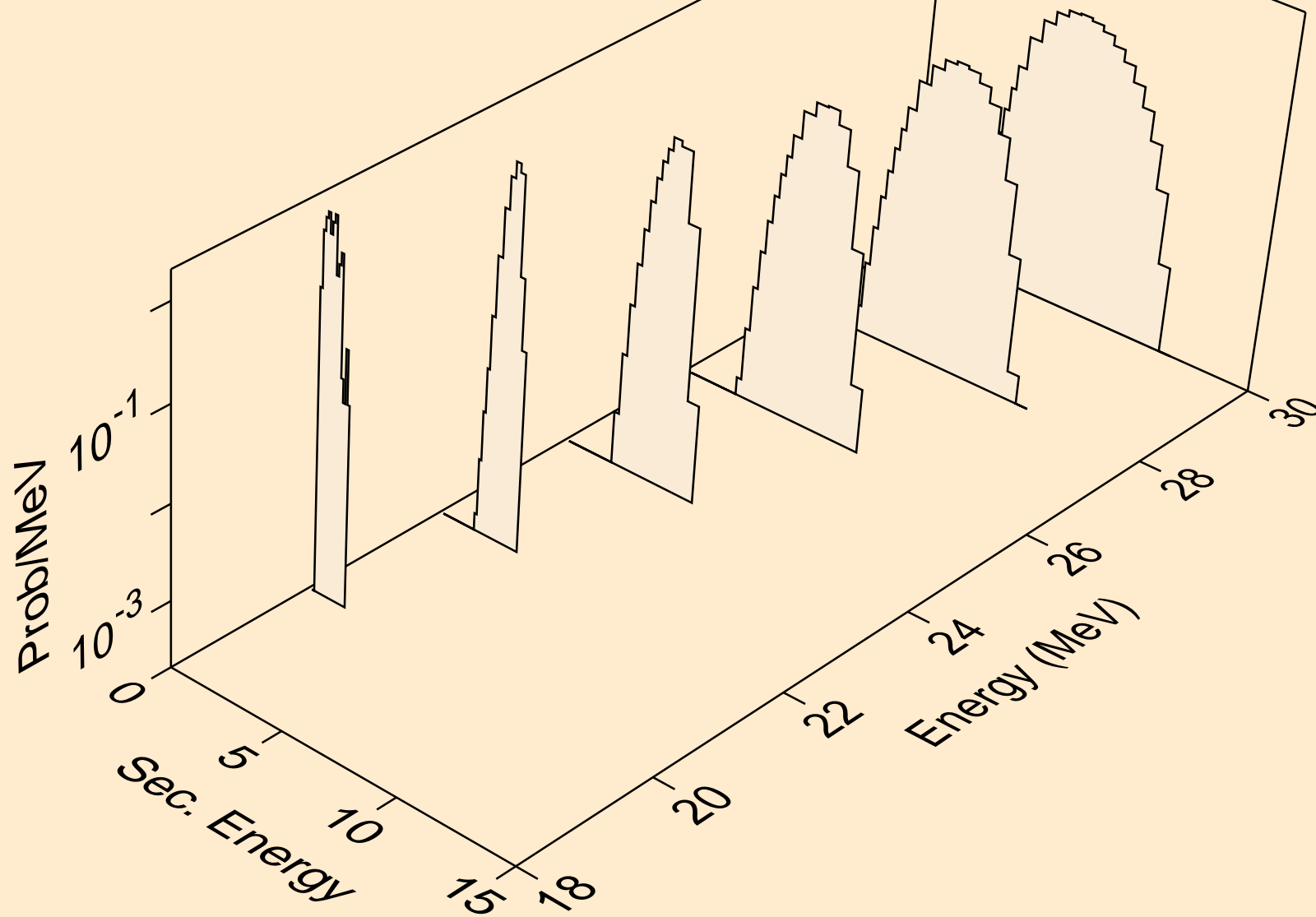


TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K

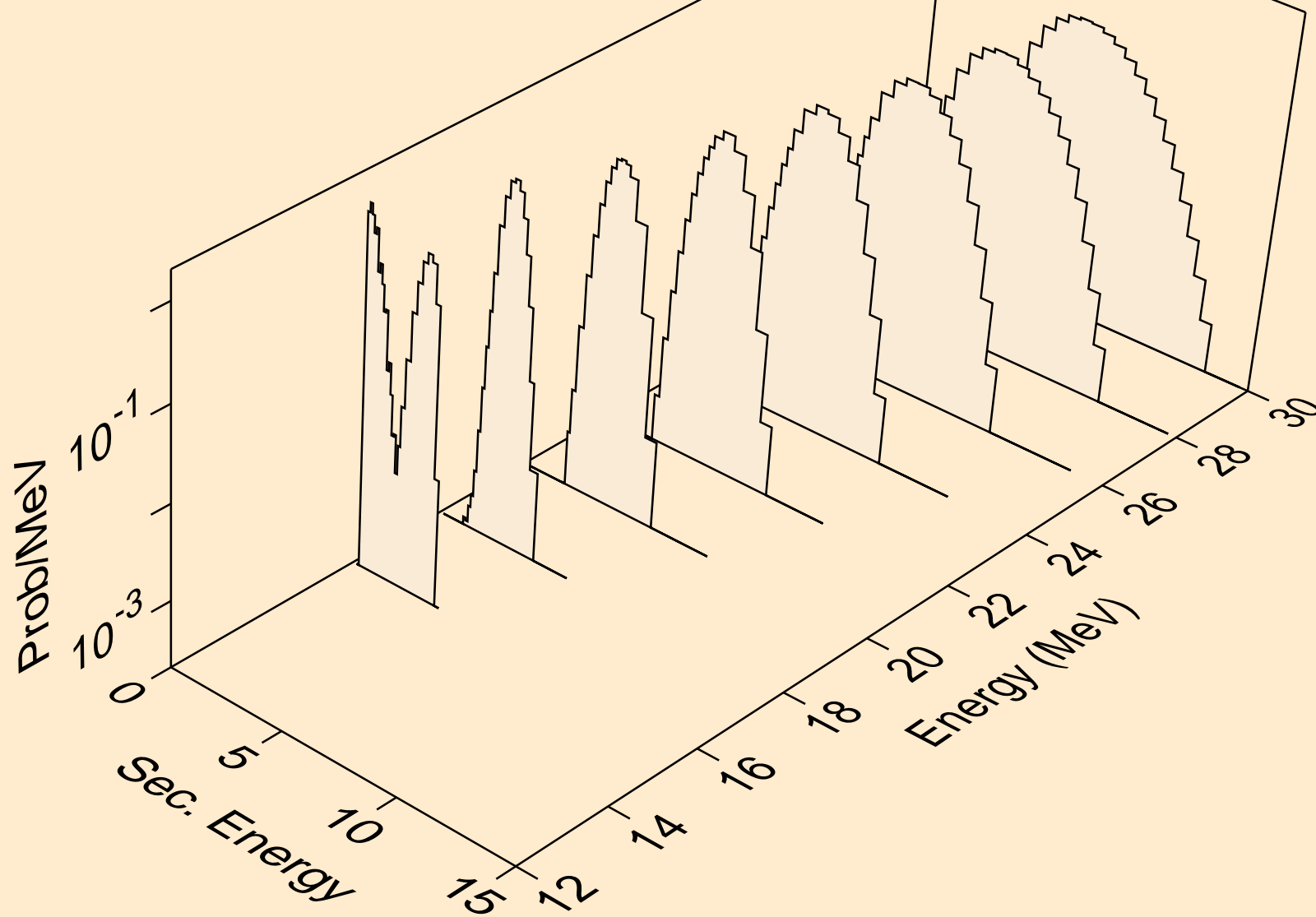
Proton emission for (p,n\*)p



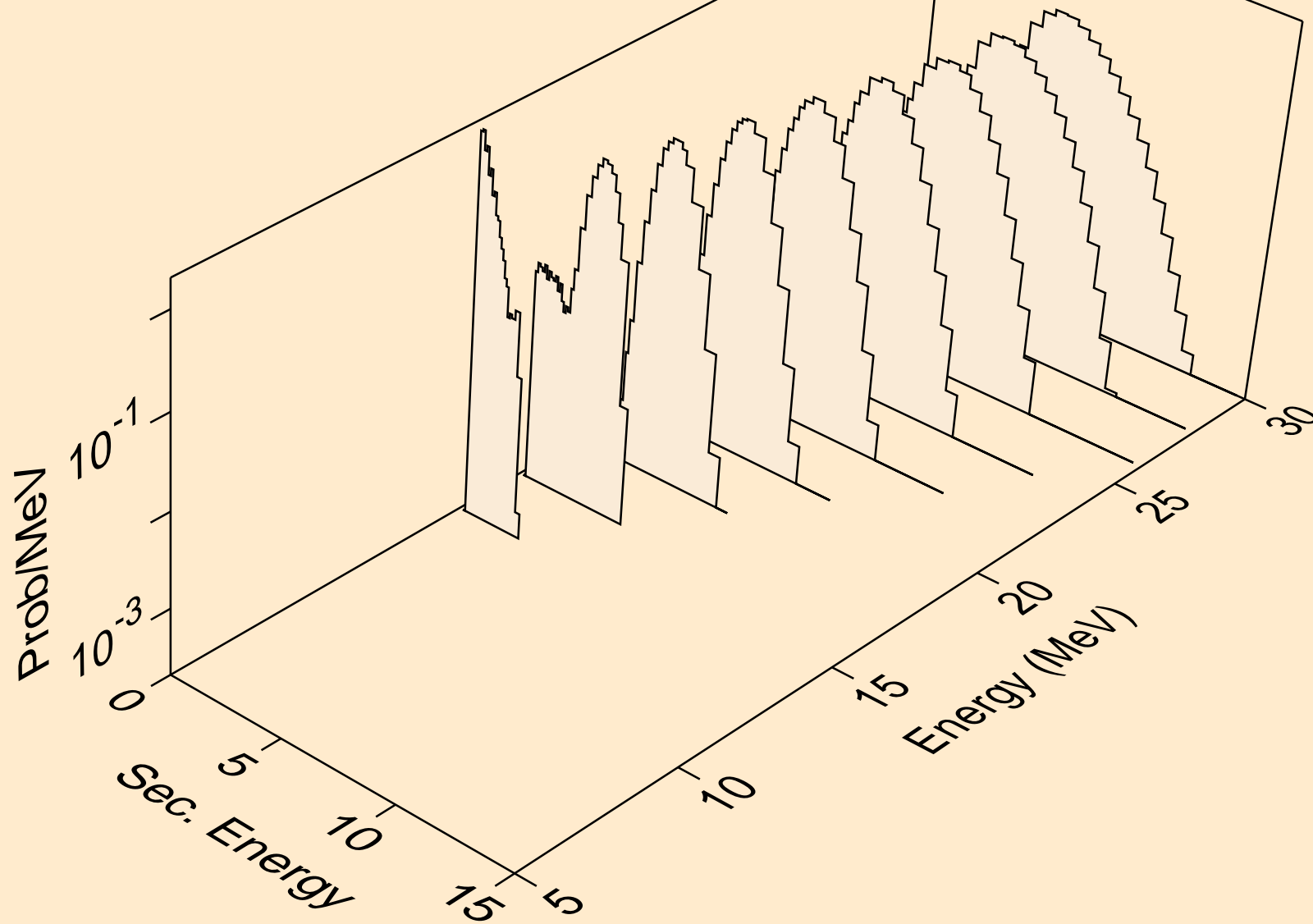
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



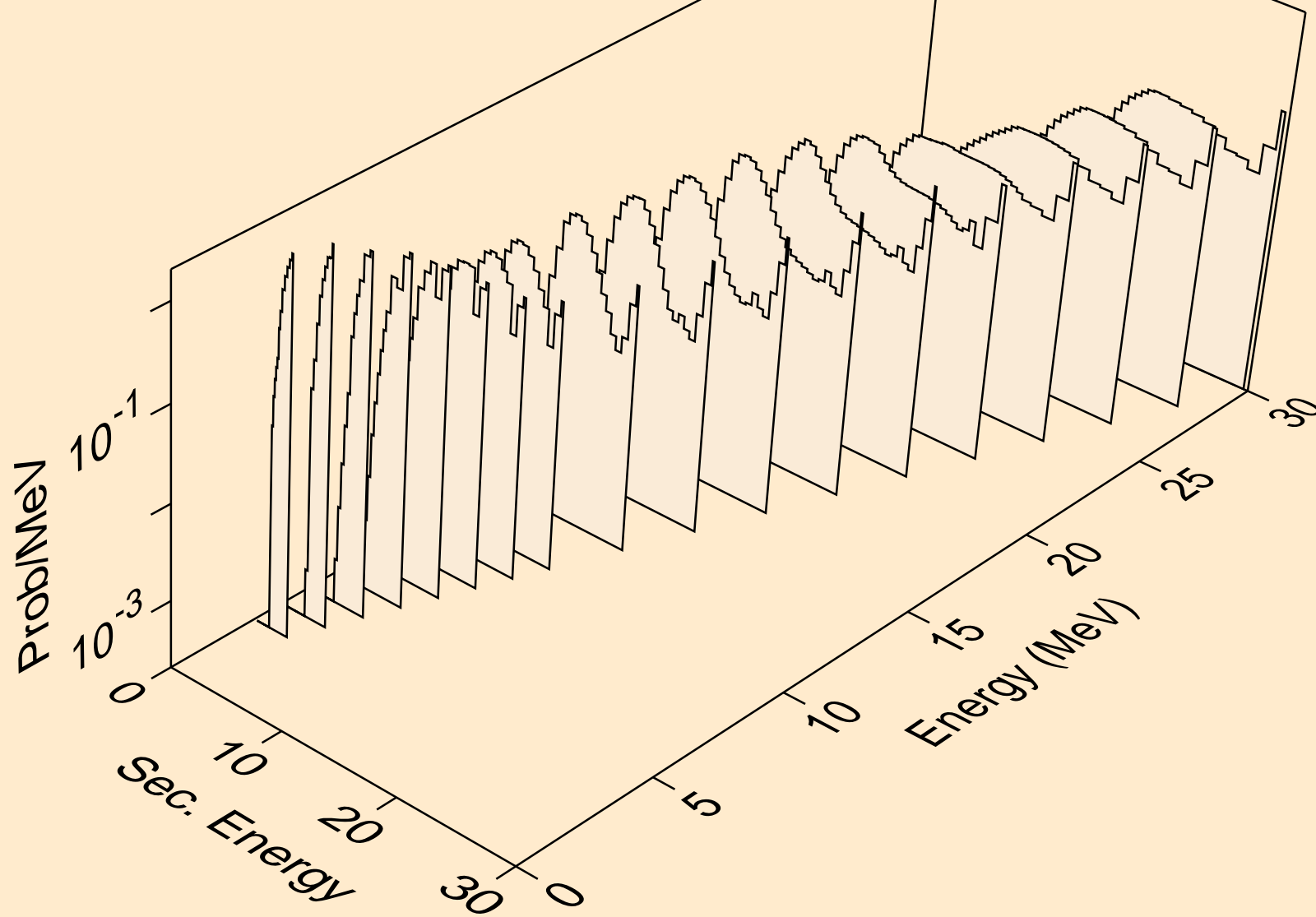
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



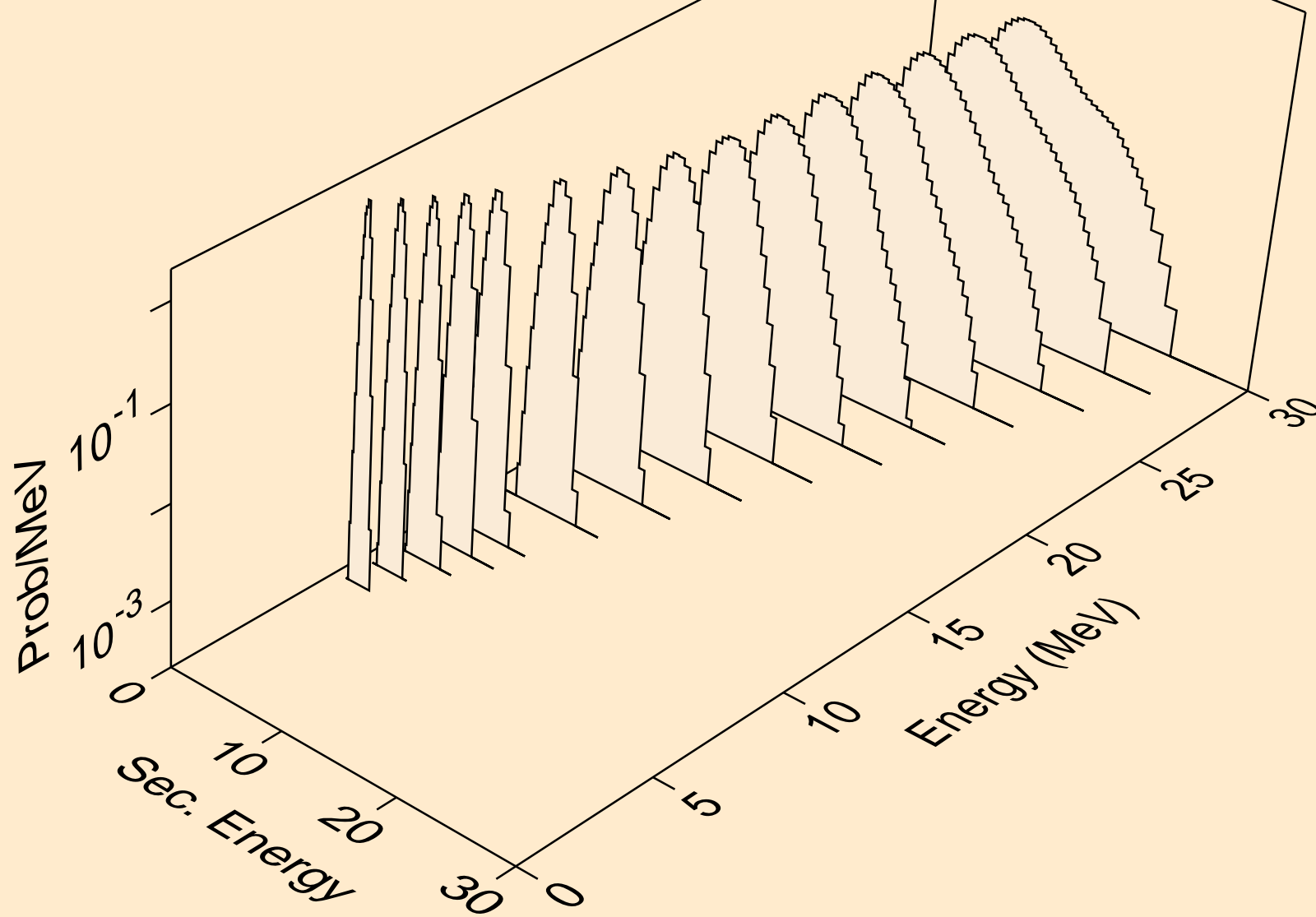
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

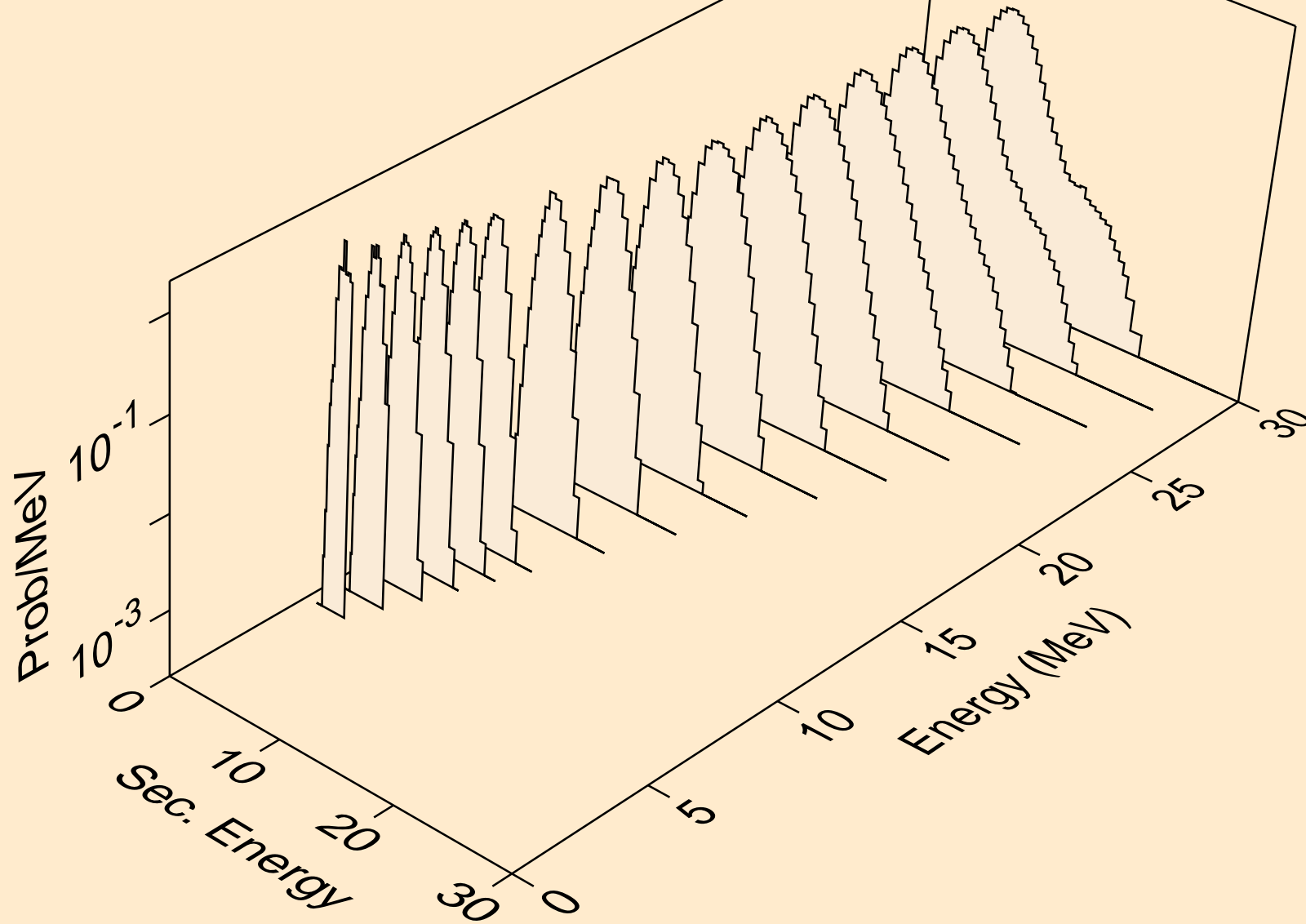


TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

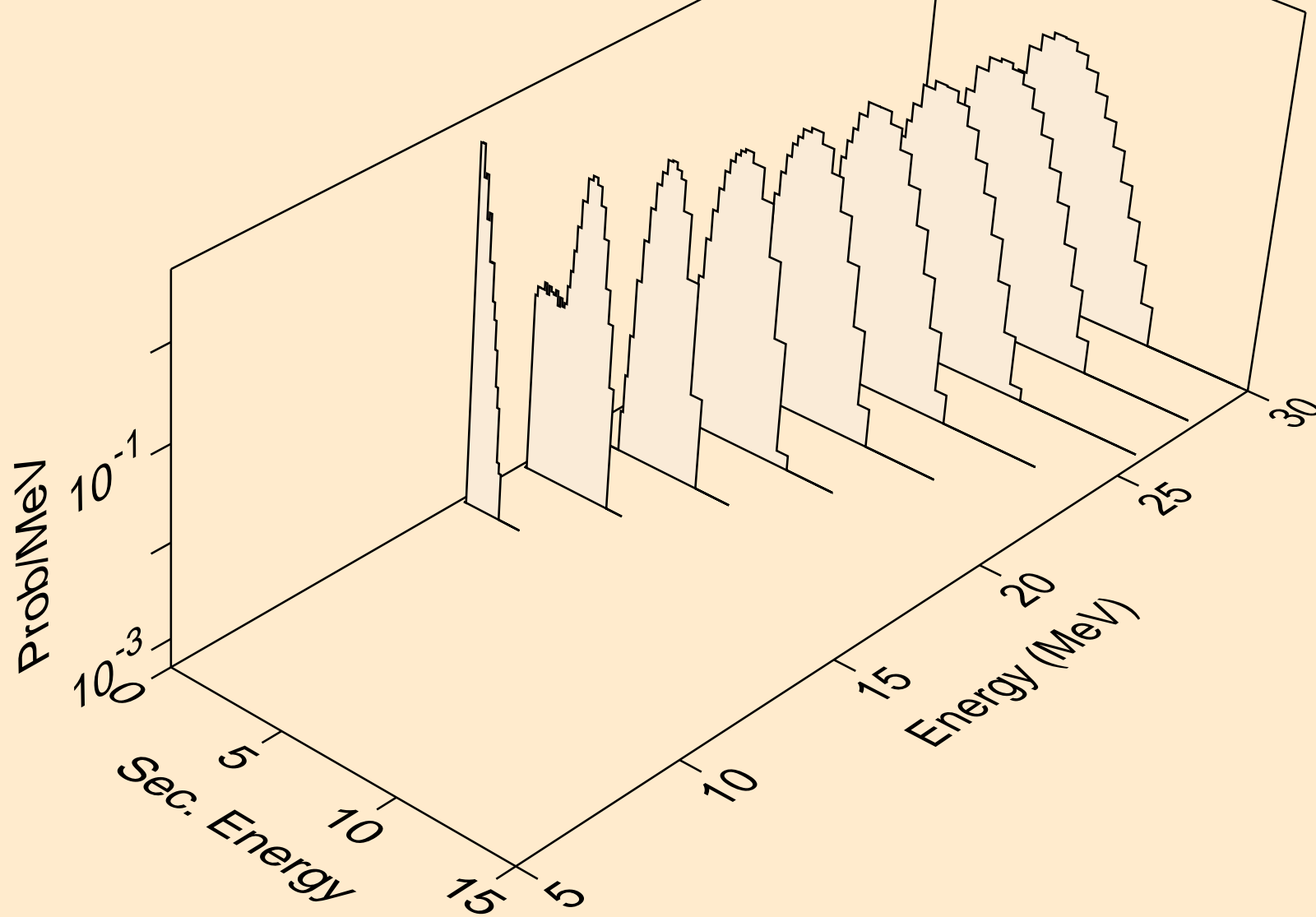




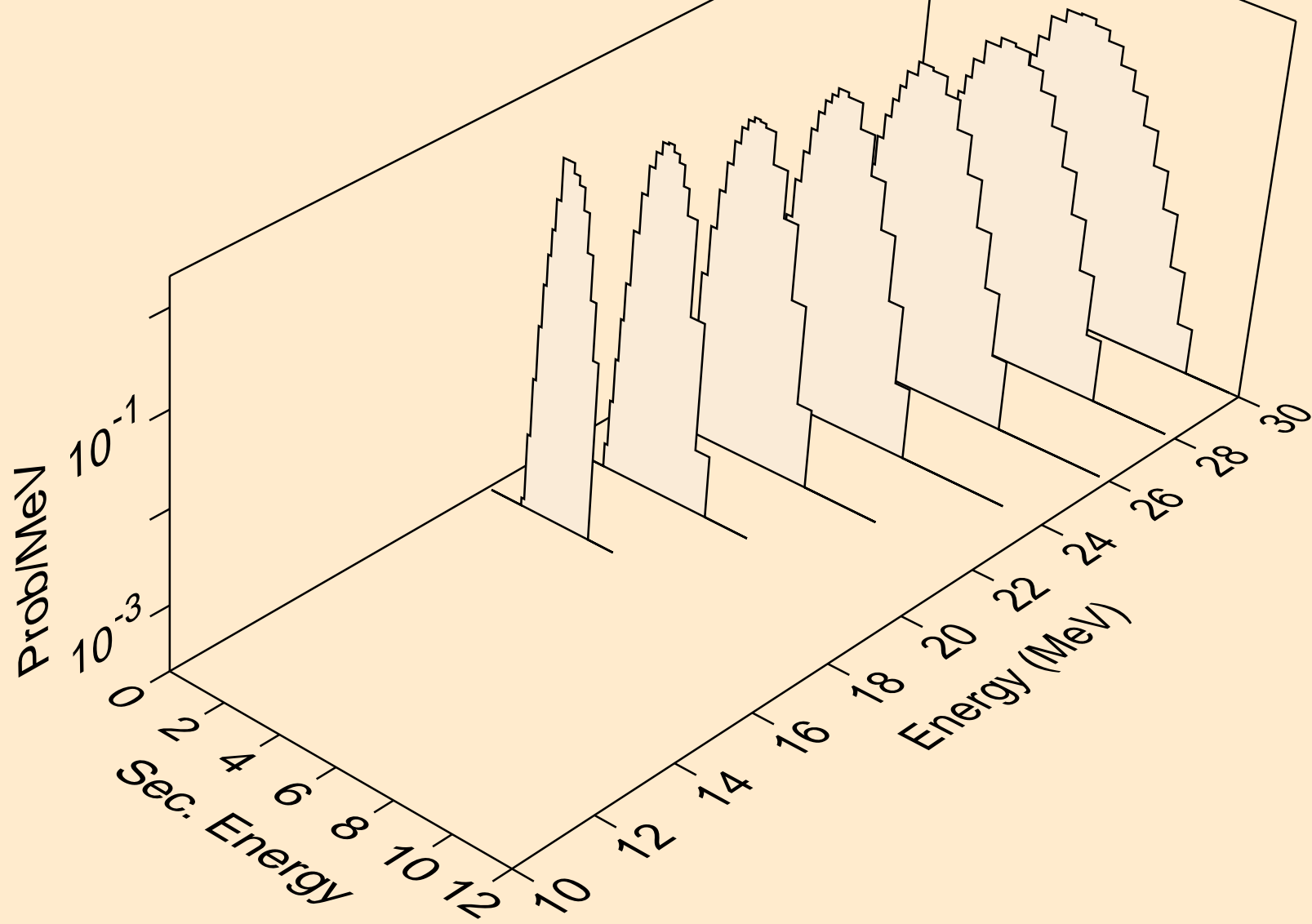
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Proton emission for (p,pa)



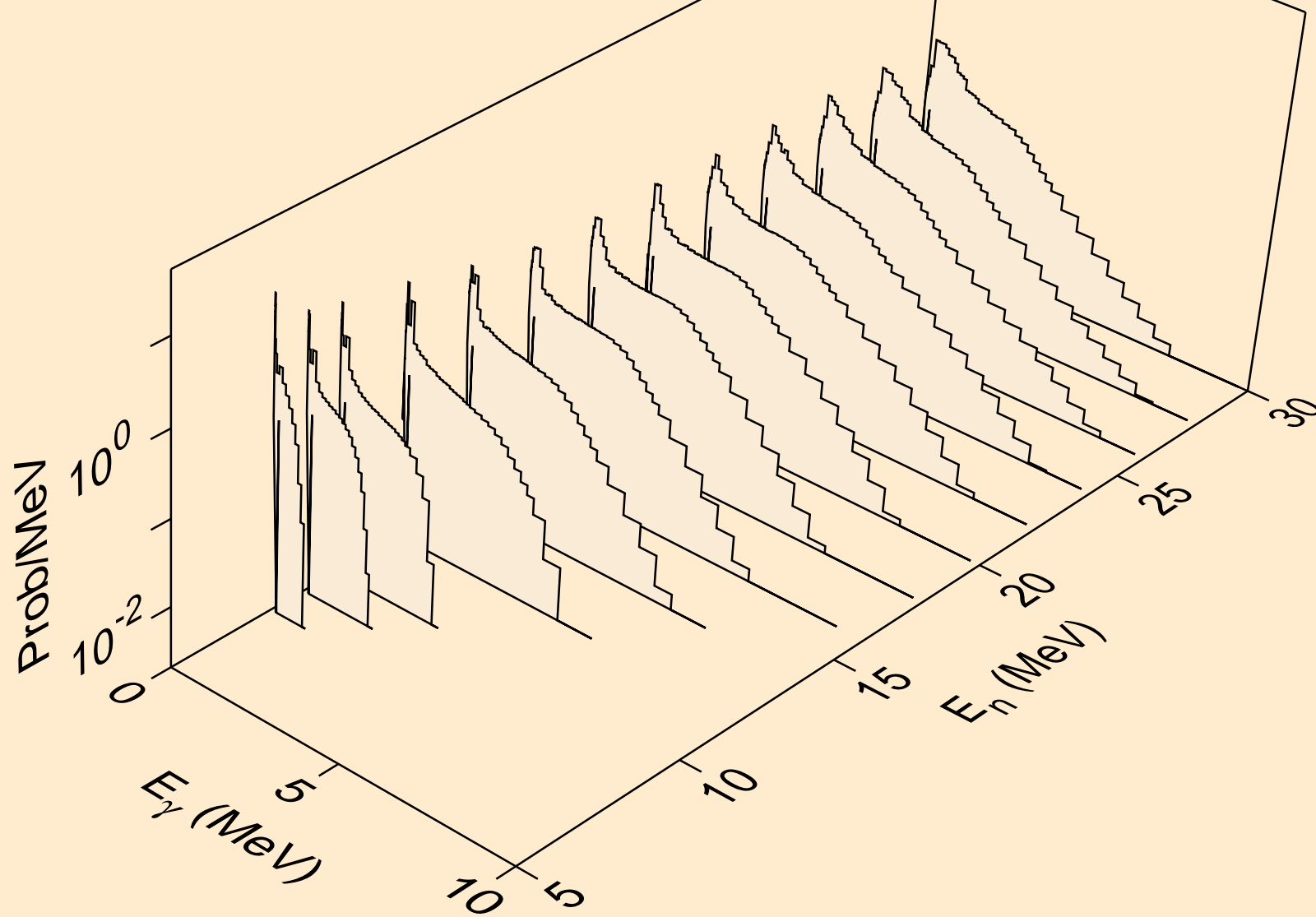
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



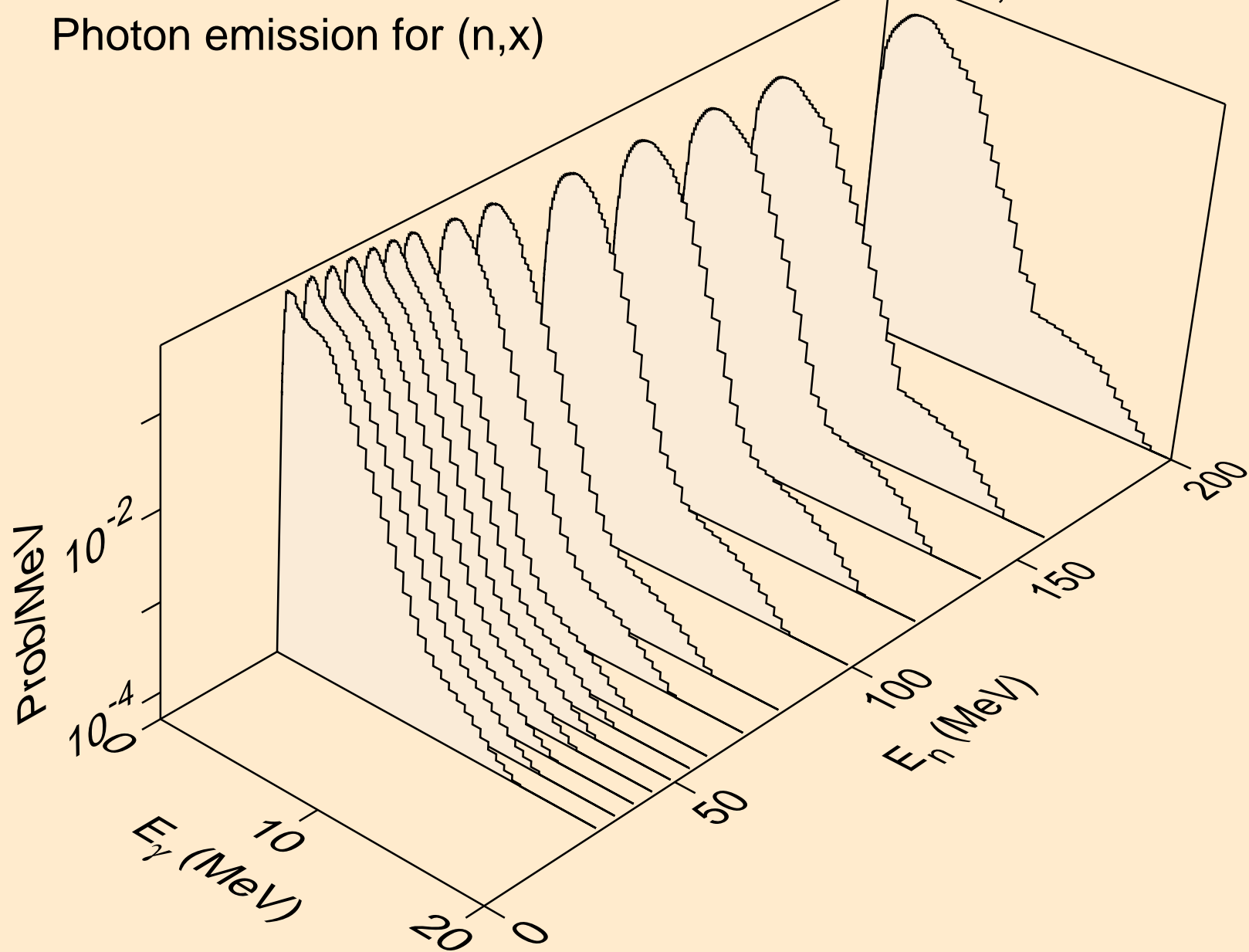
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



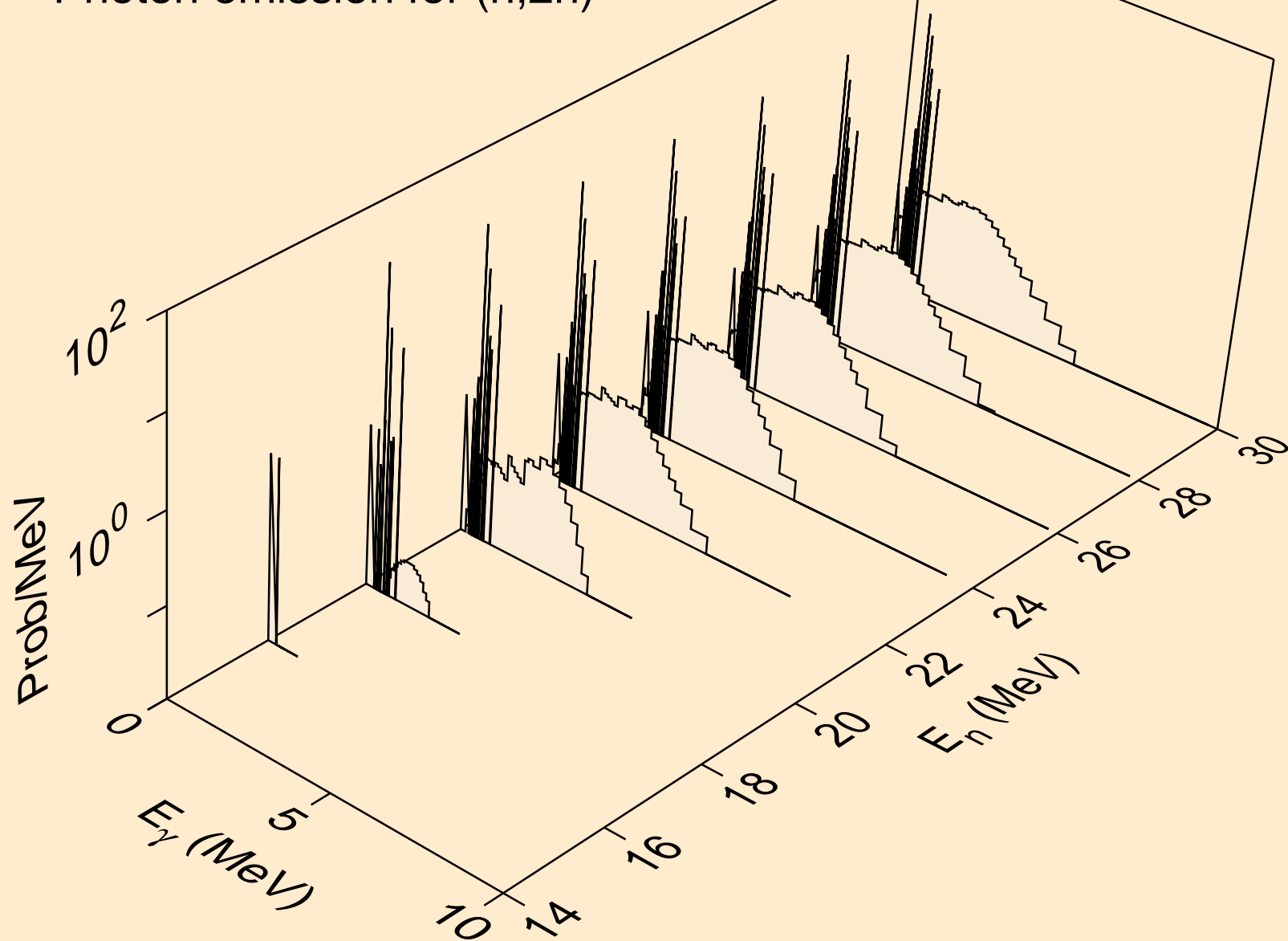
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



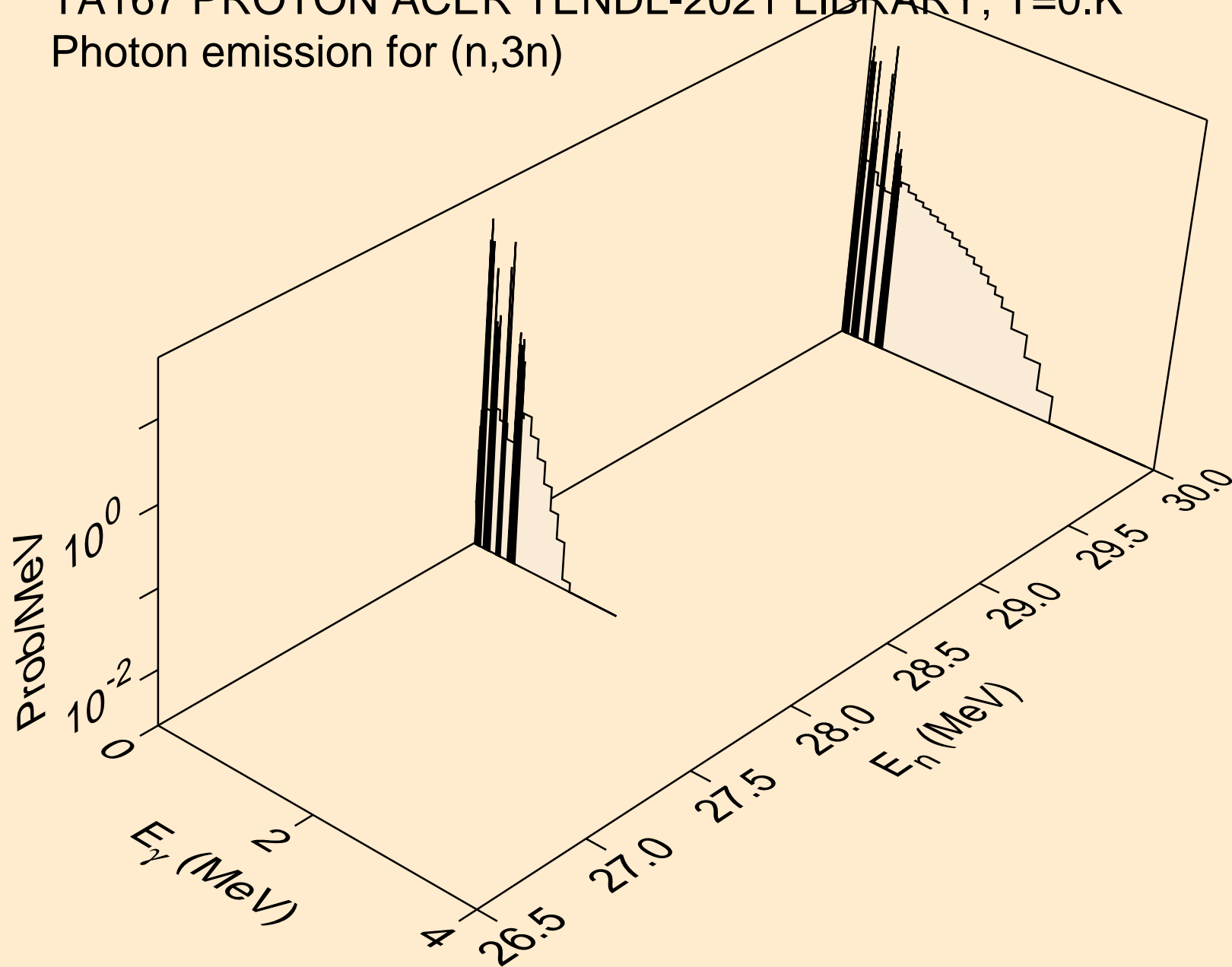
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



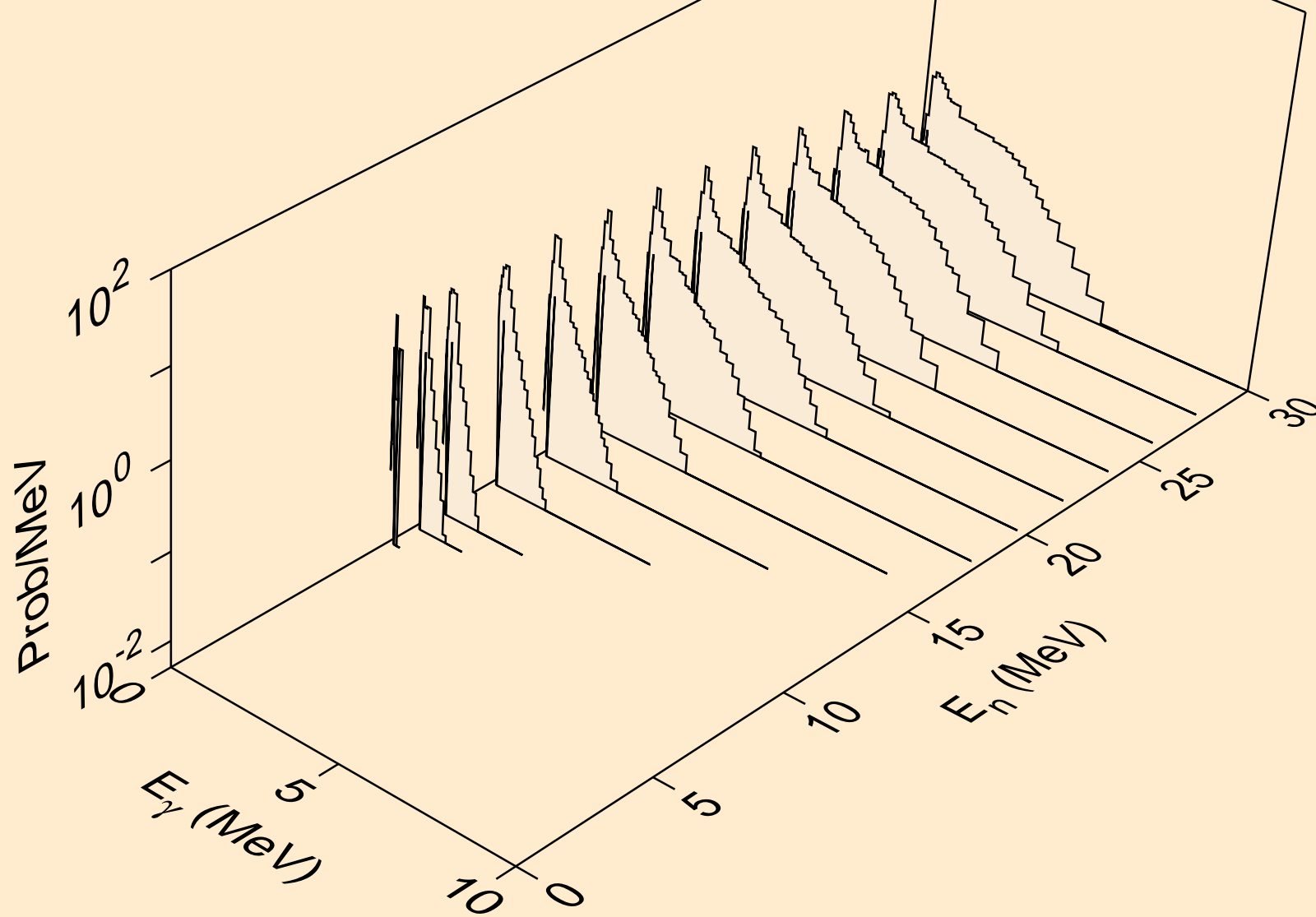
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

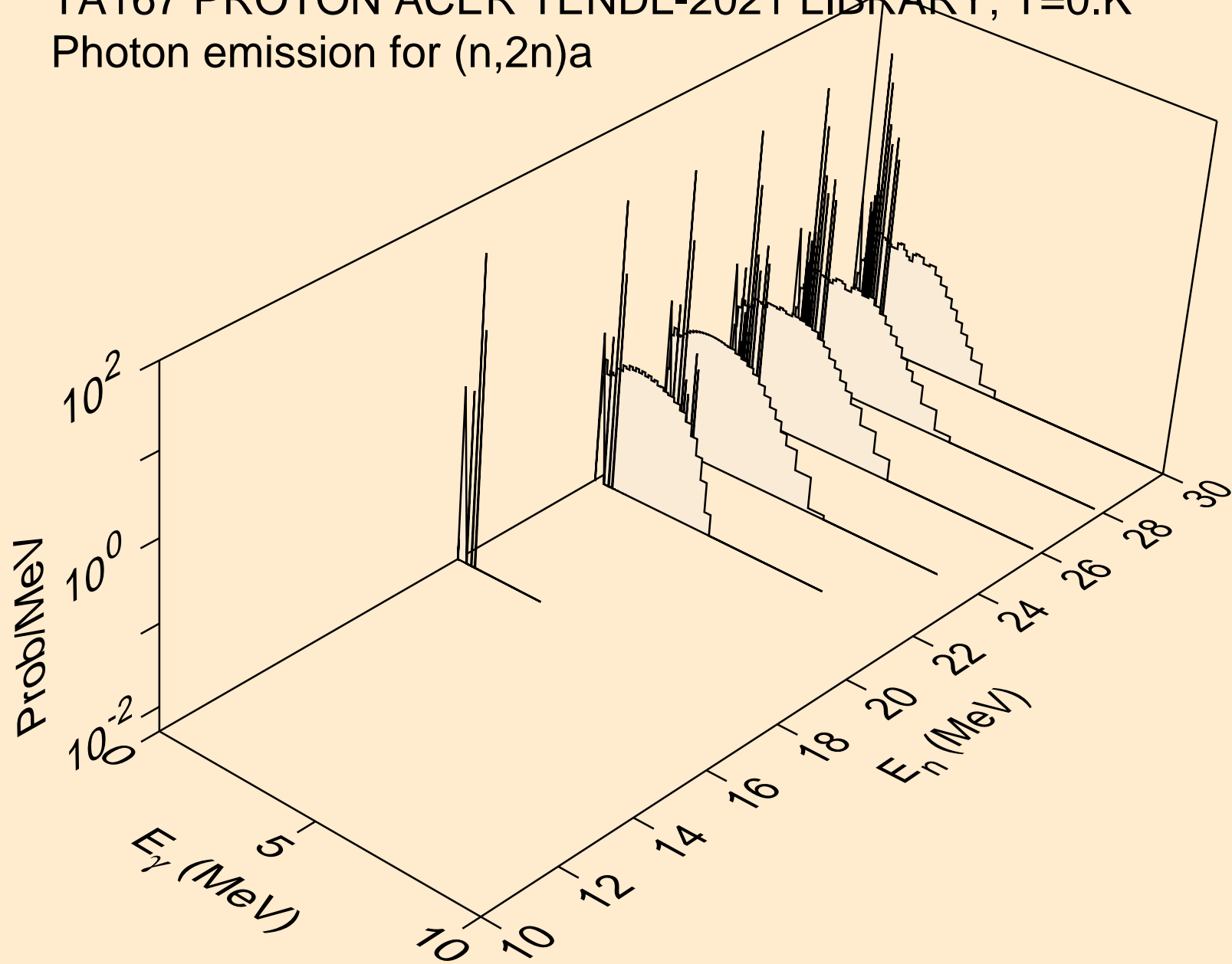


TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

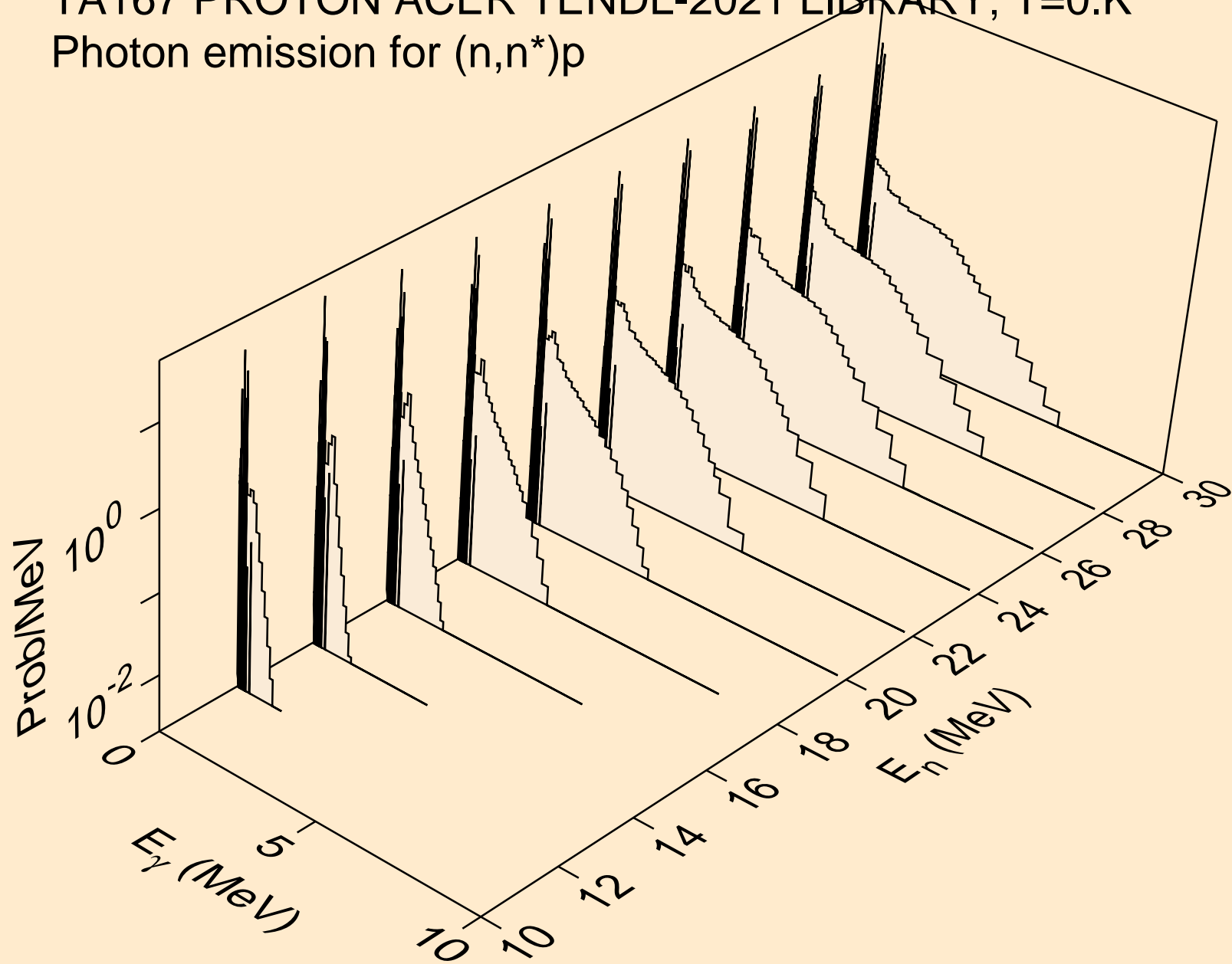




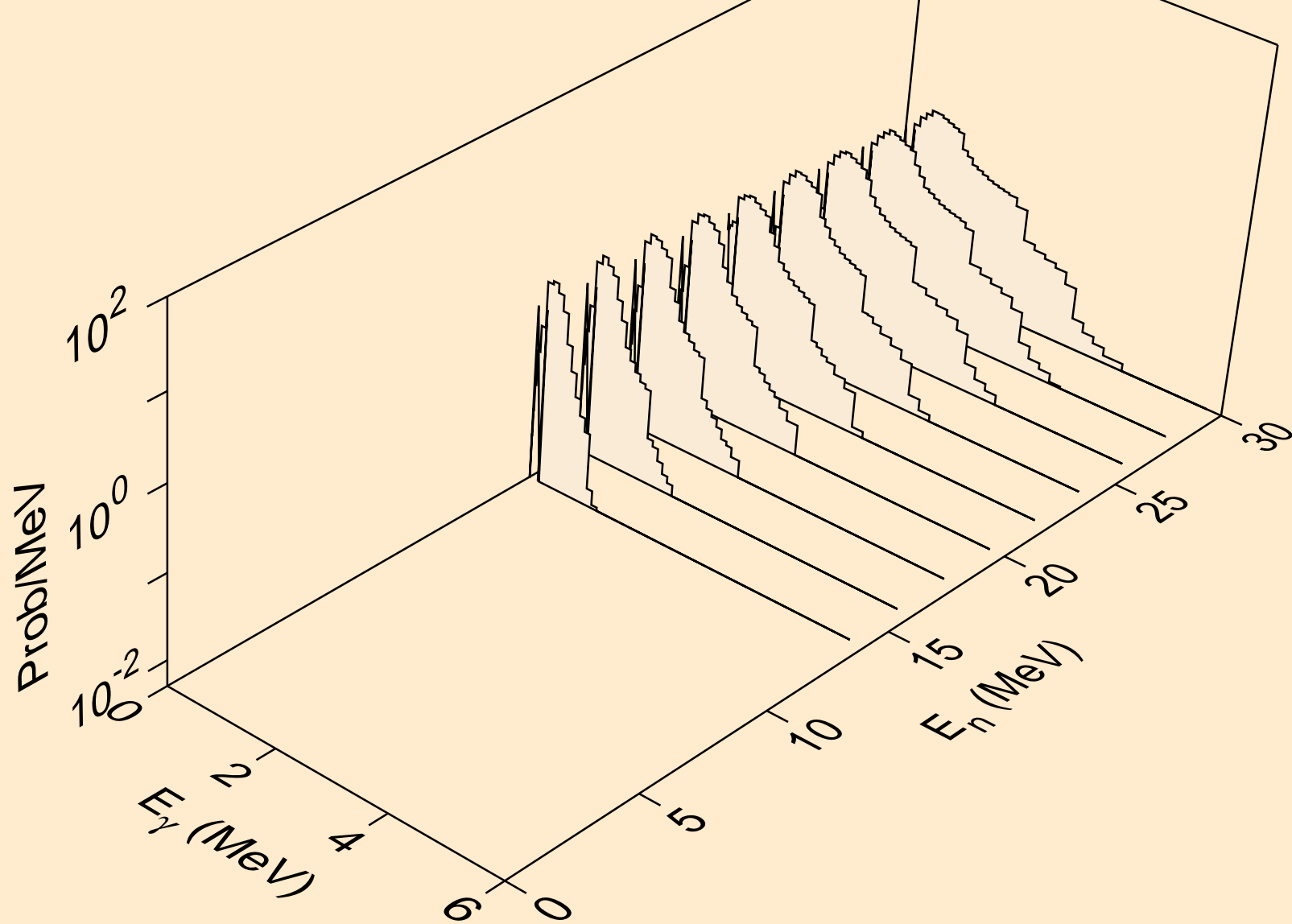
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



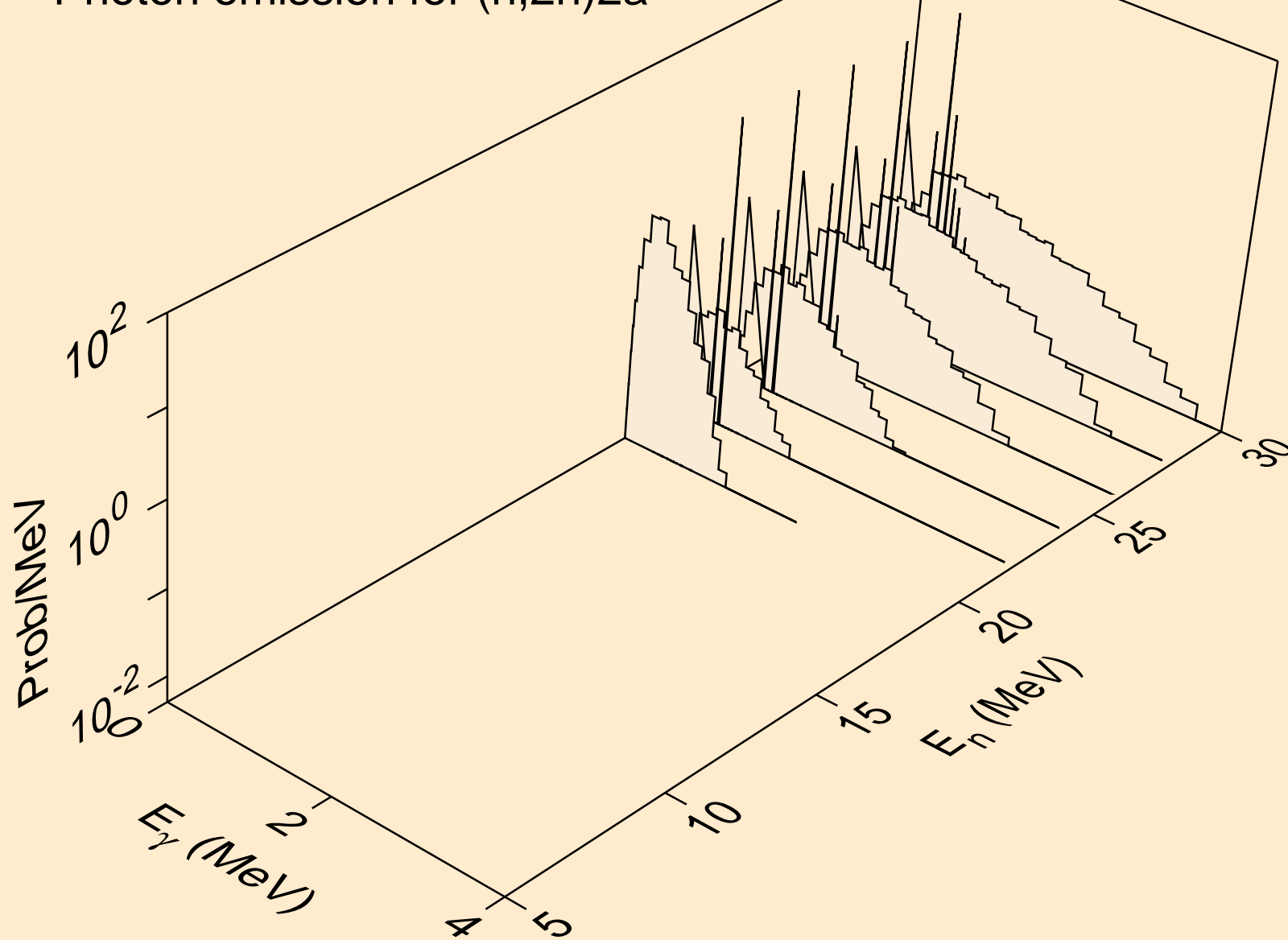
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



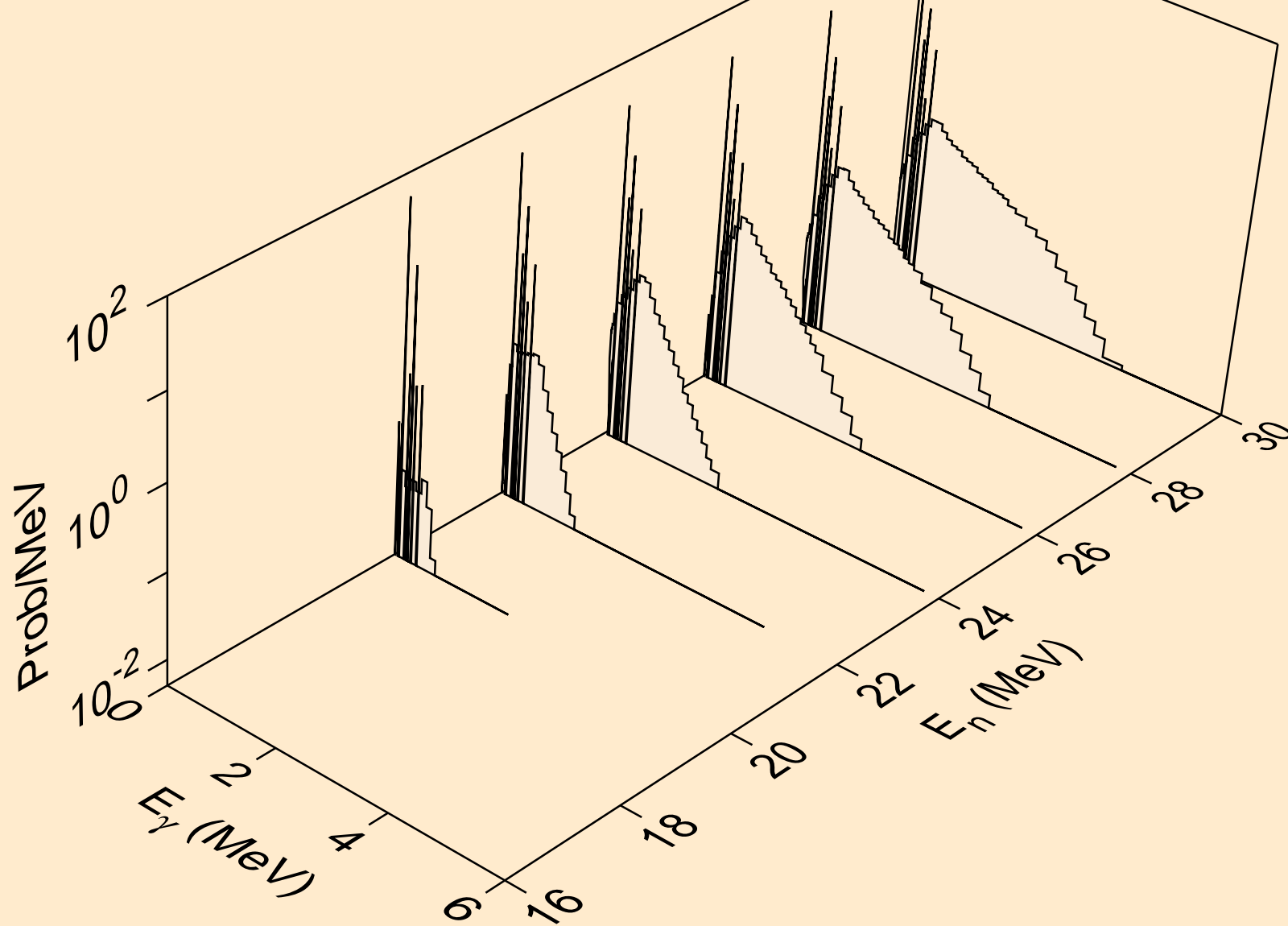
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Photon emission for (n,n\*)2a



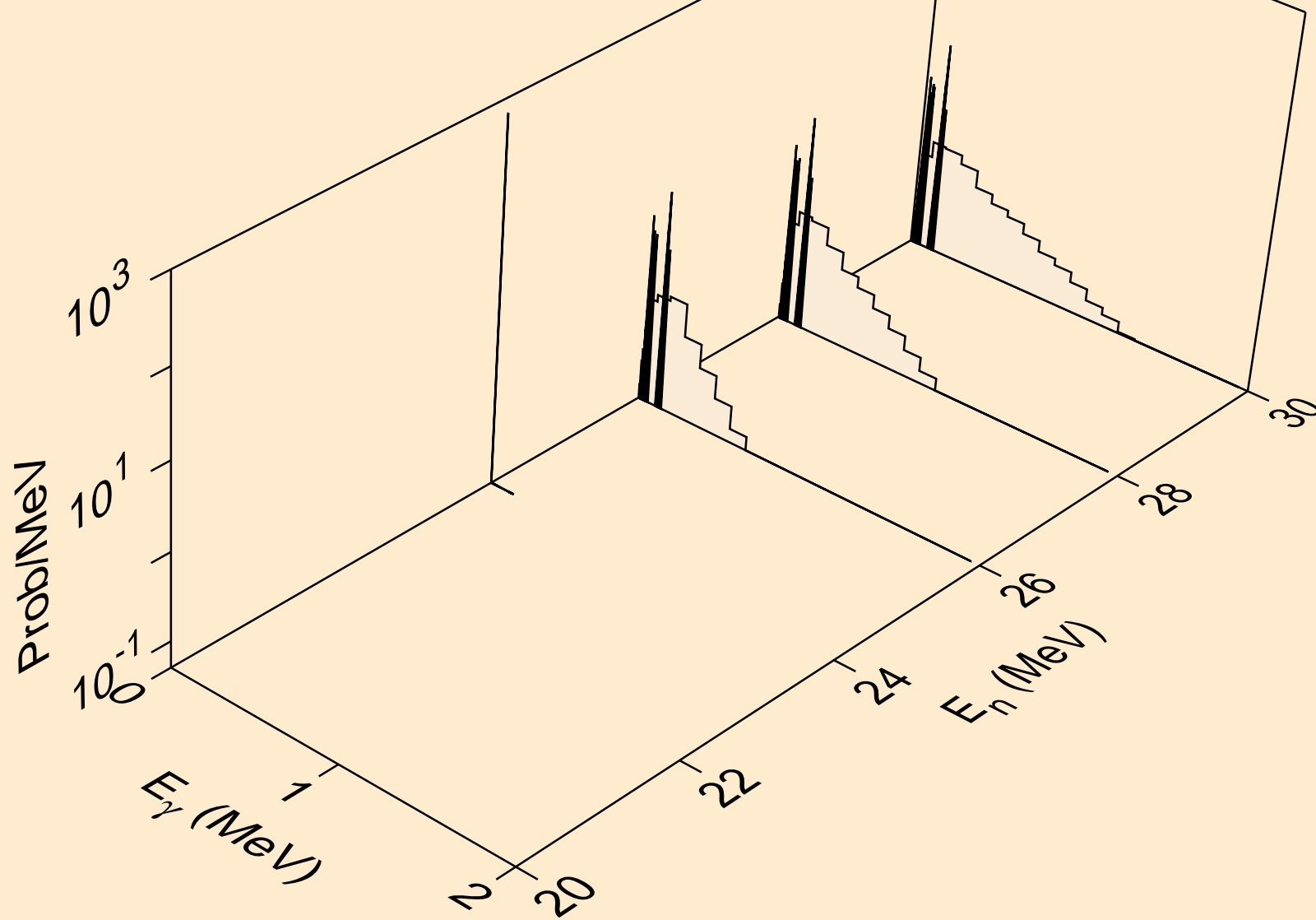
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Photon emission for (n,2n)2a



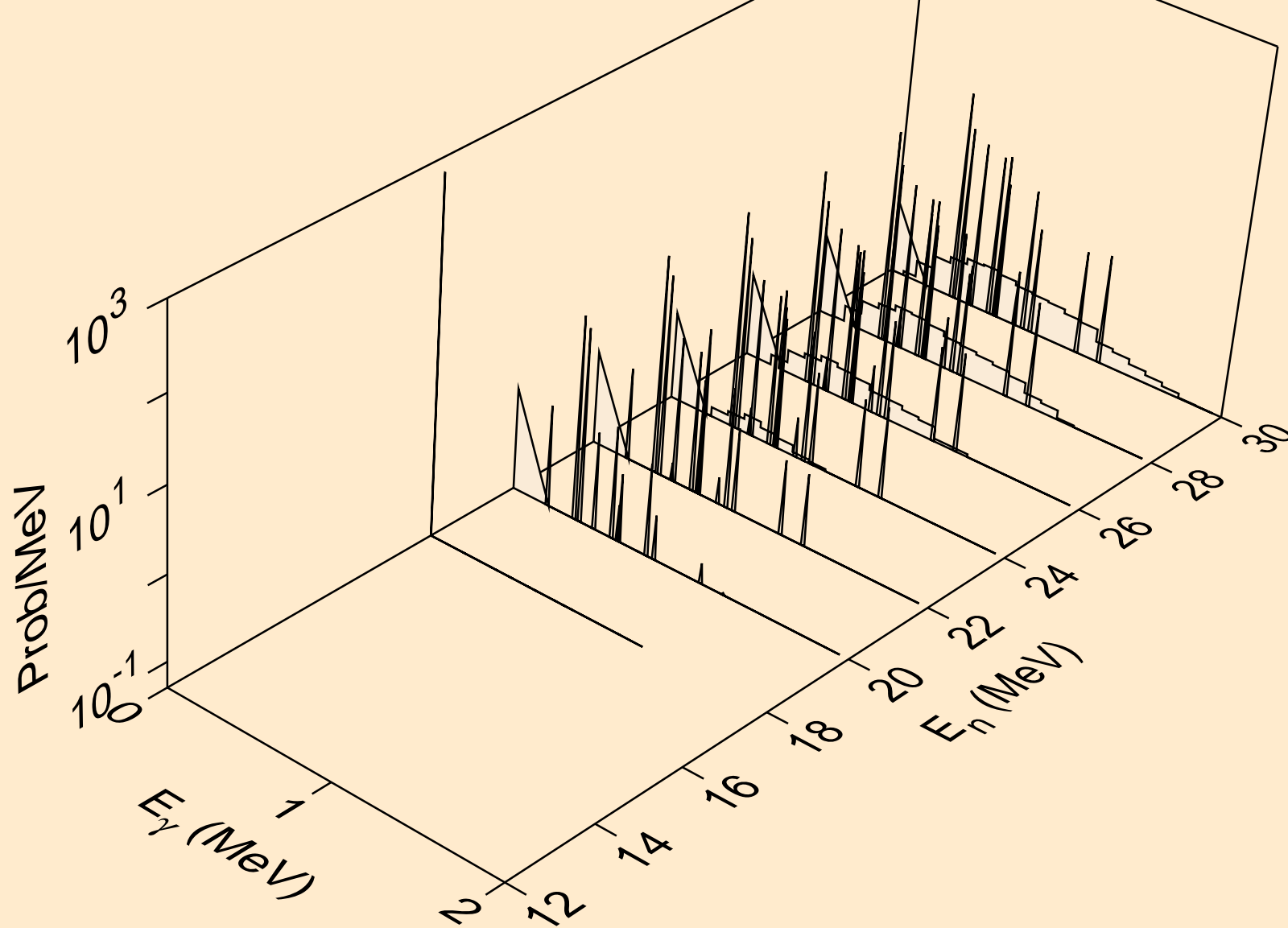
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Photon emission for (n,n\*)d



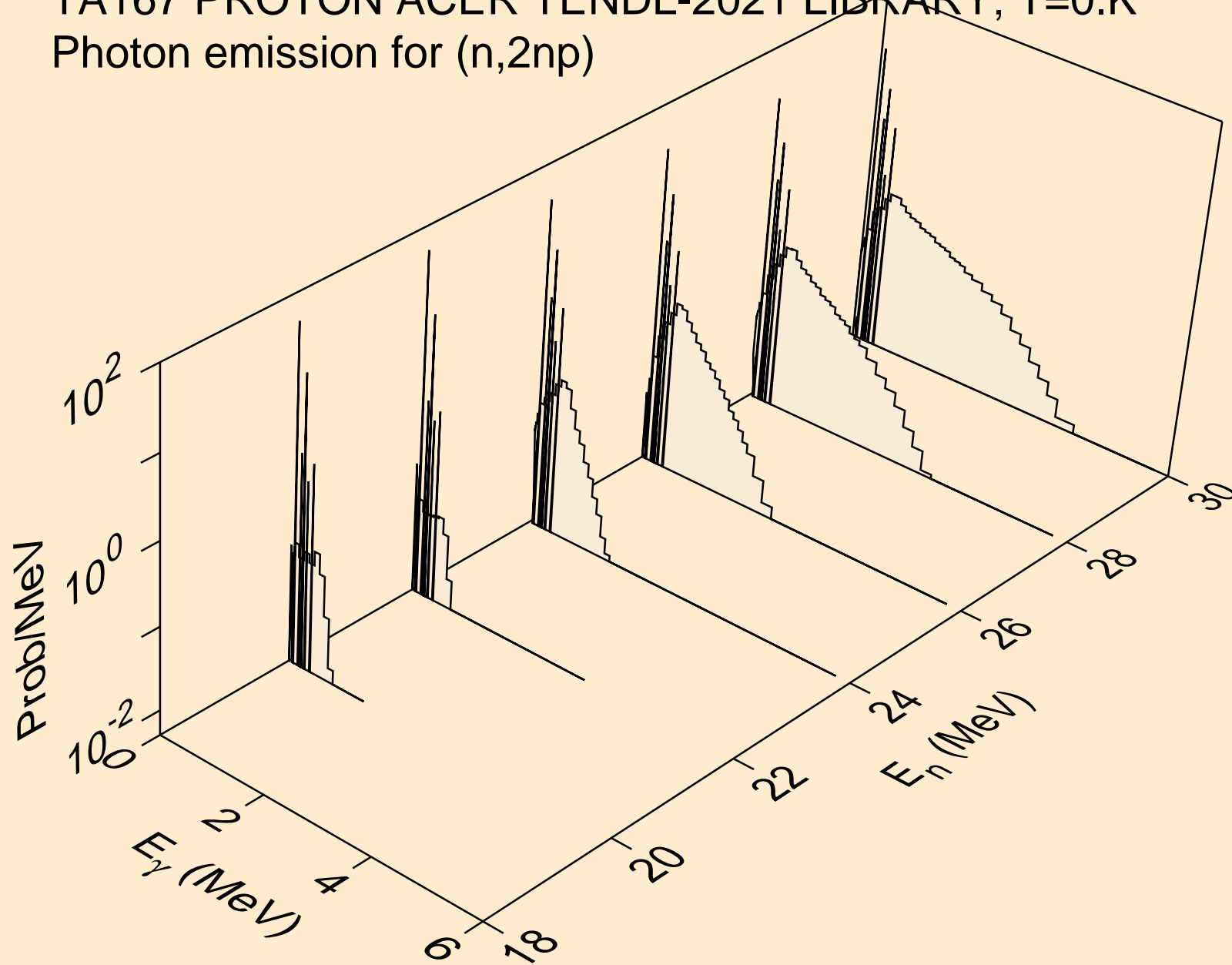
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

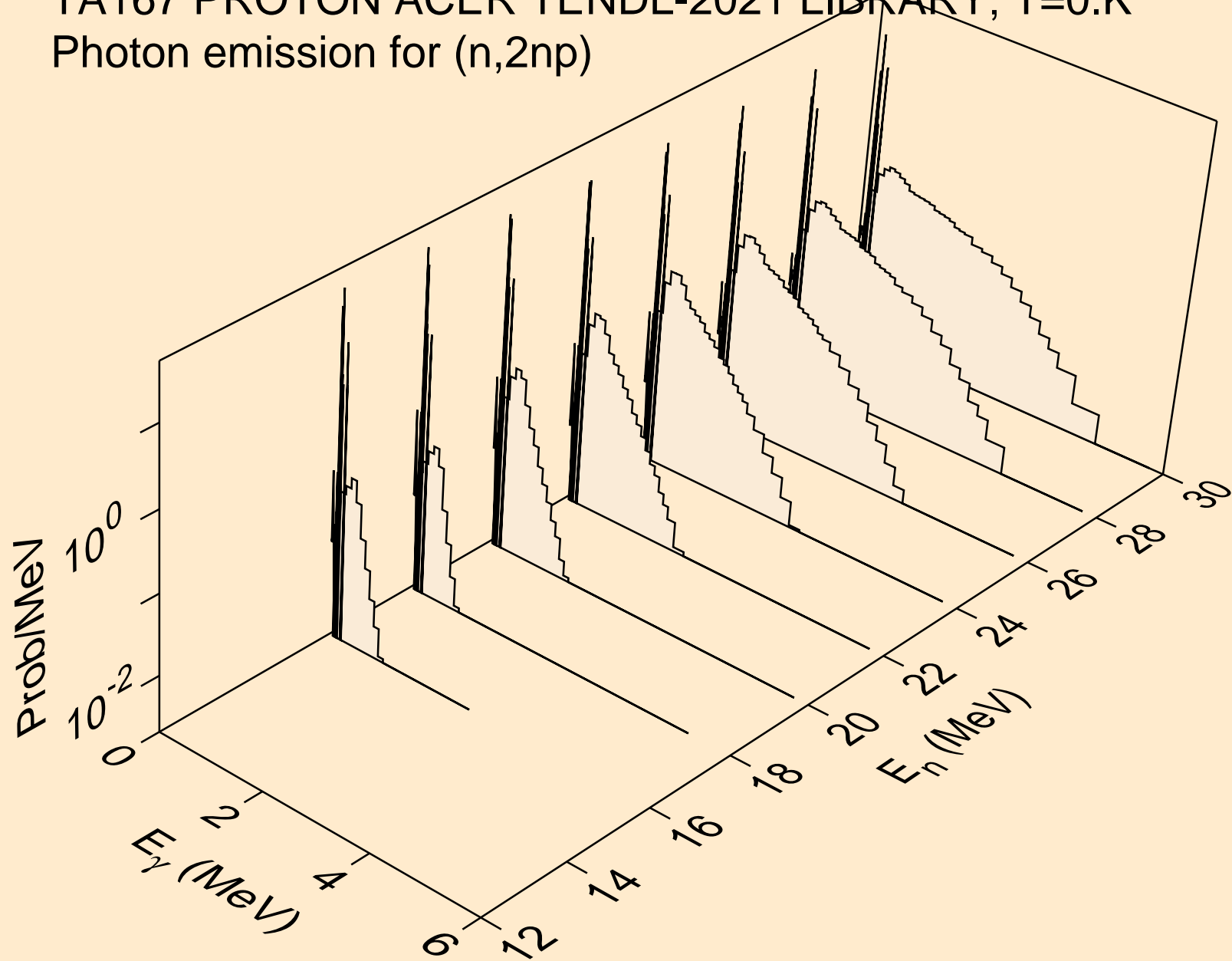


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Photon emission for (n,2np)

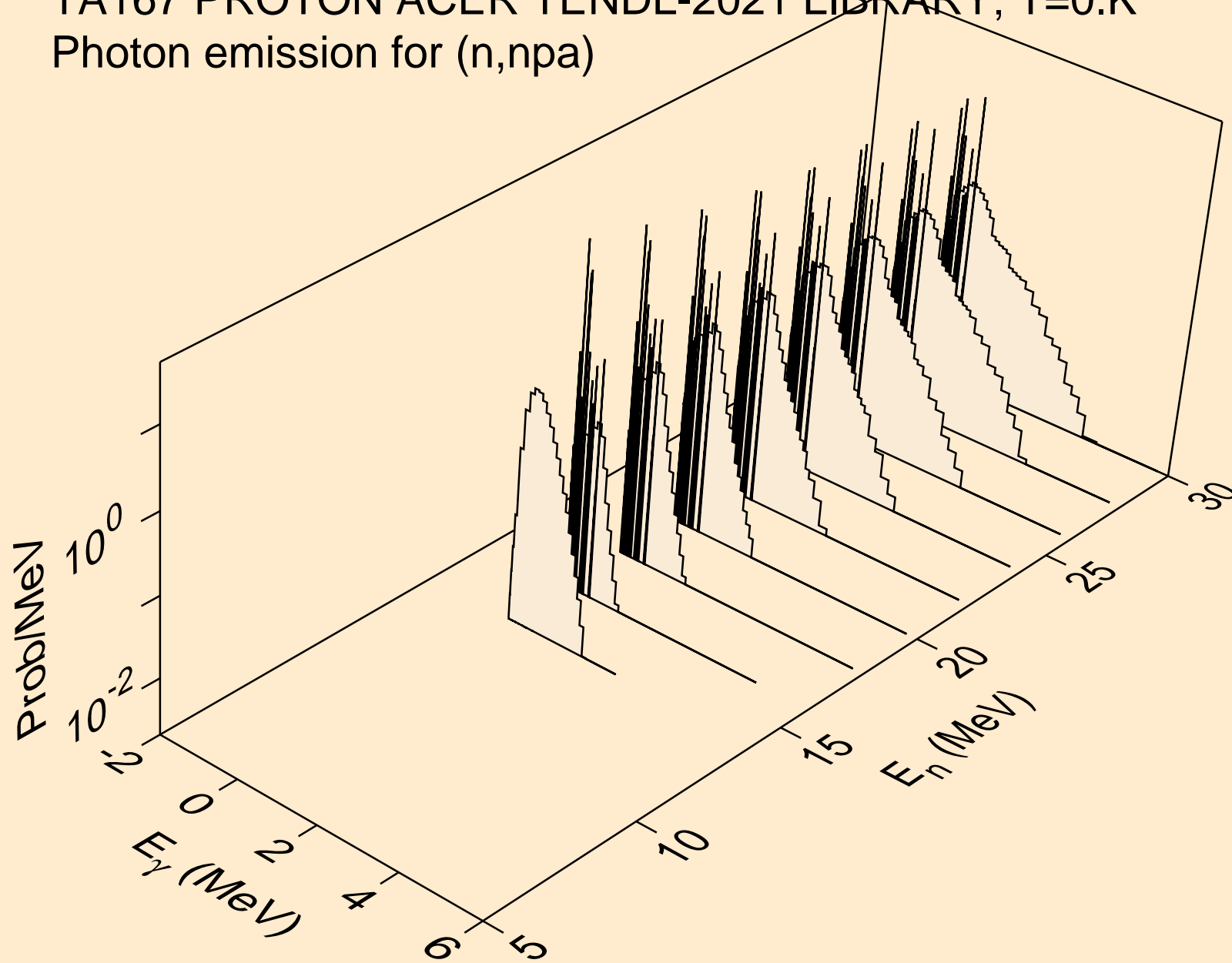




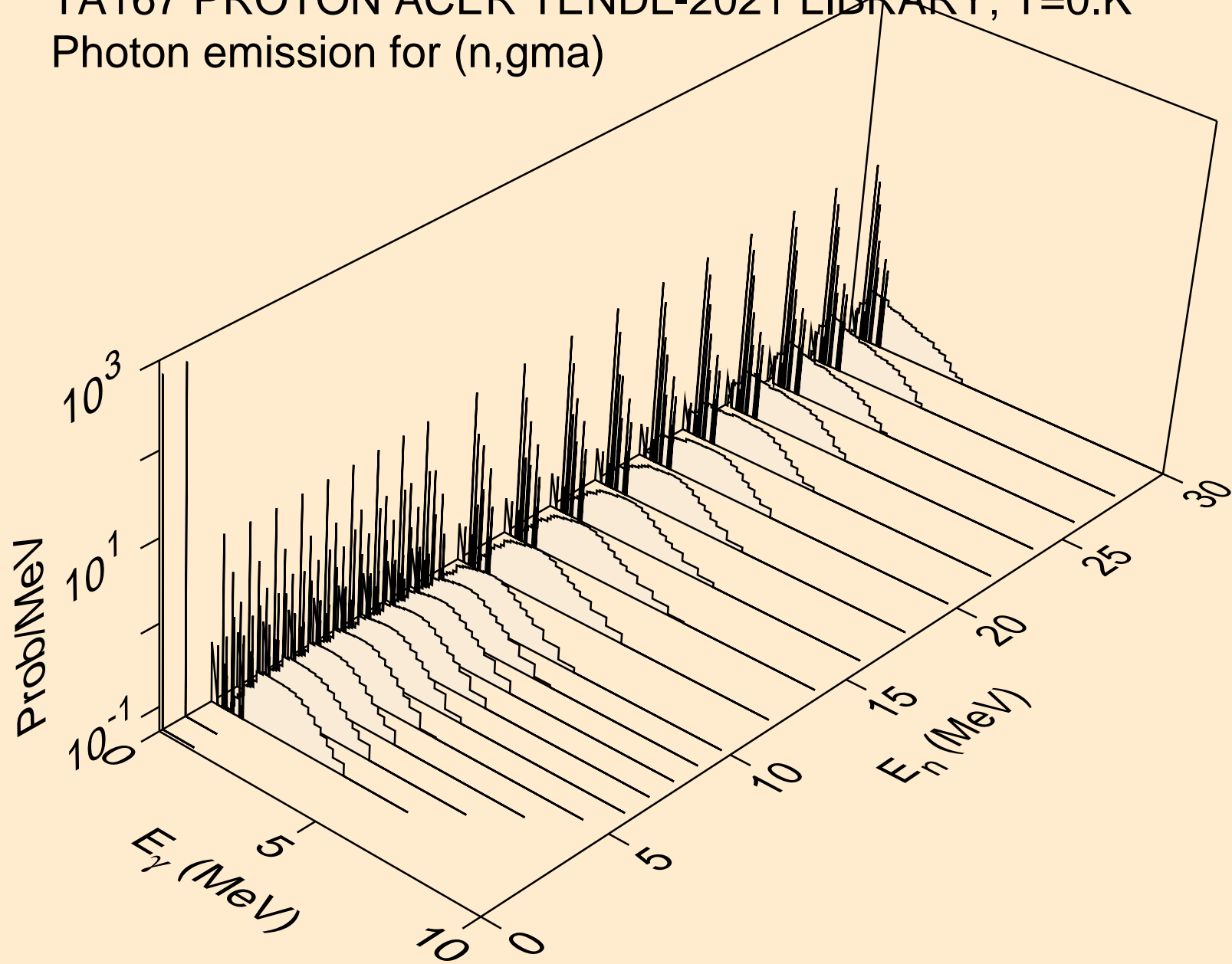
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Photon emission for (n,2np)



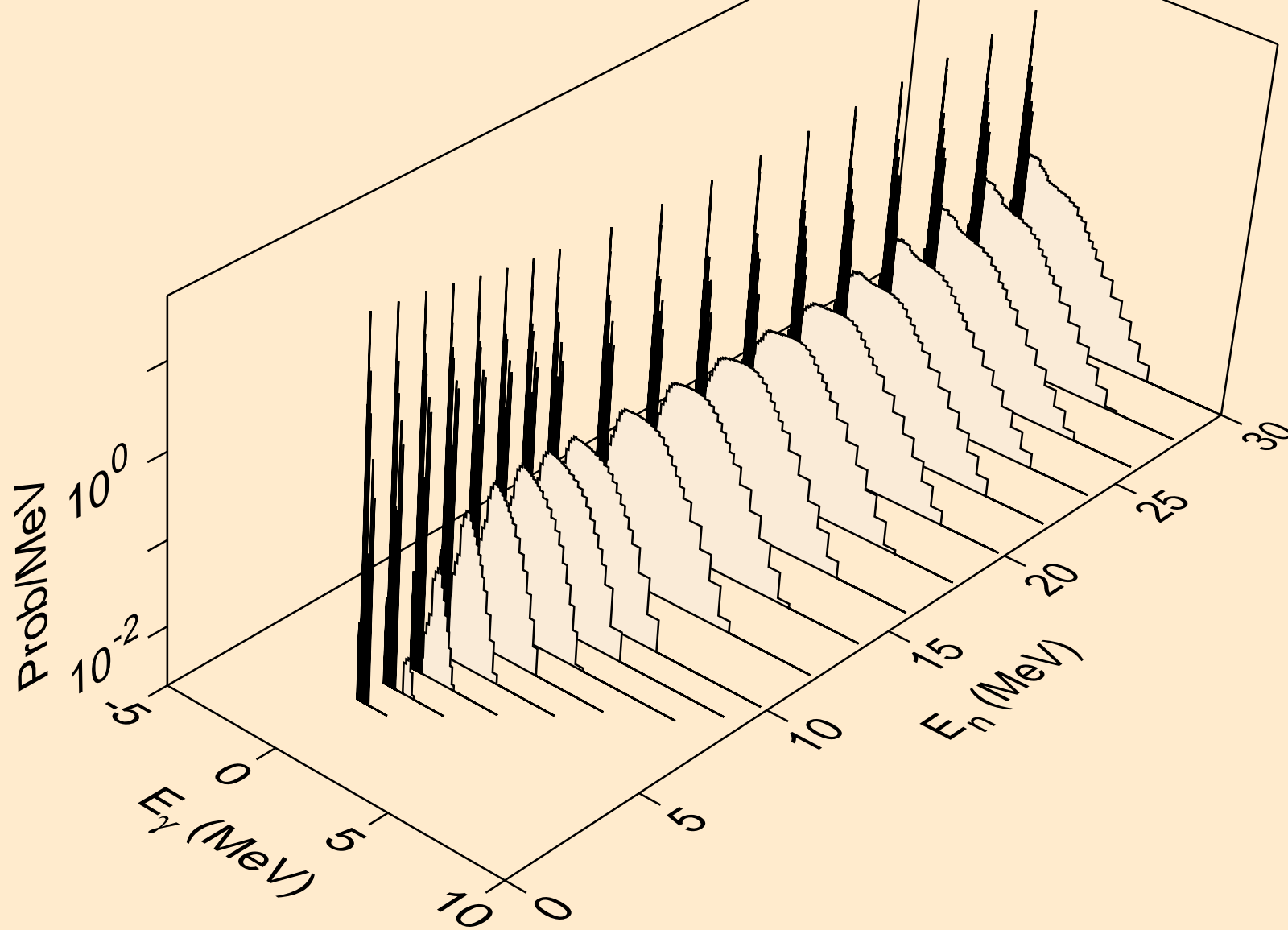
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Photon emission for (n,npa)



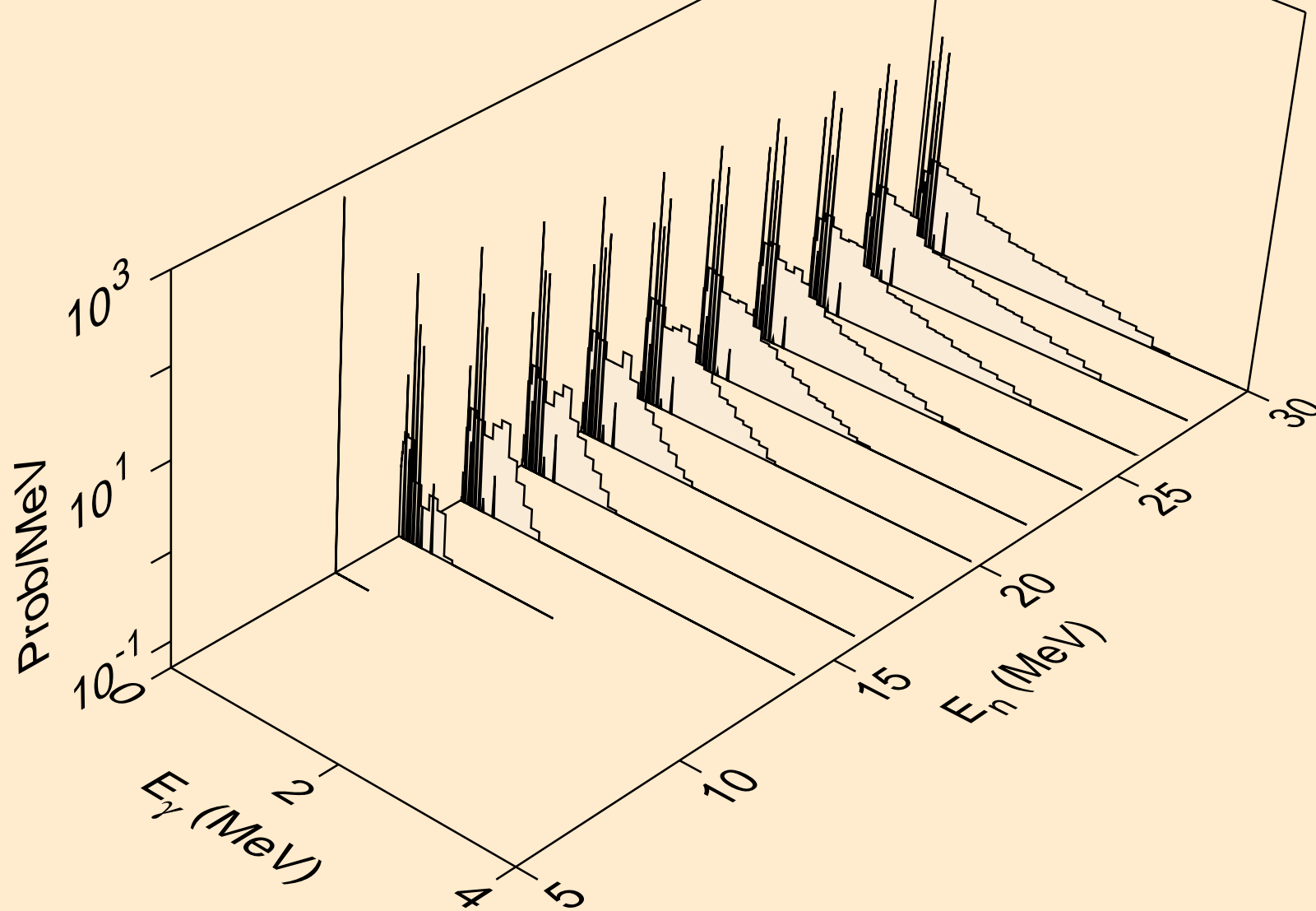
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Photon emission for (n,gma)



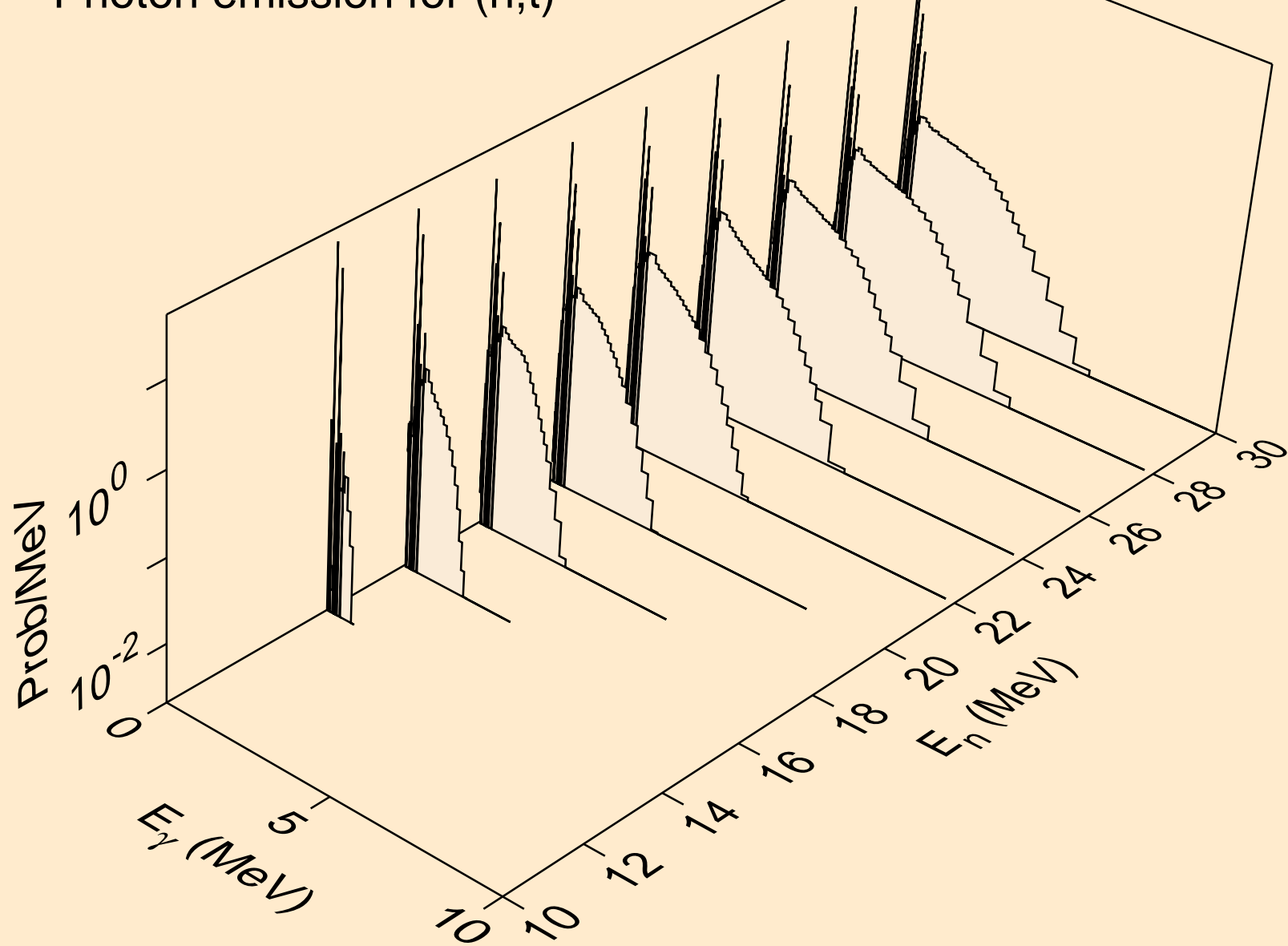
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



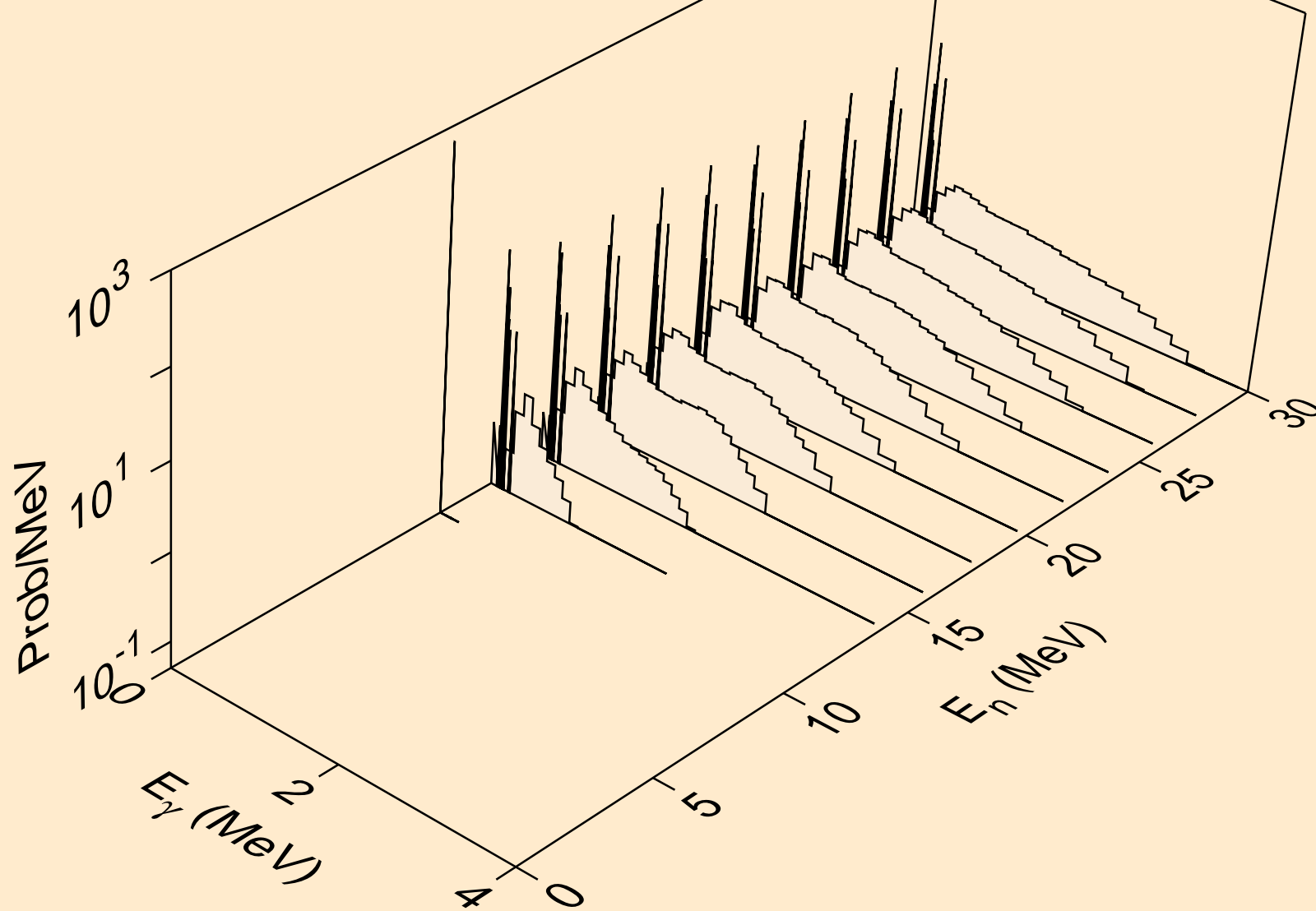
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



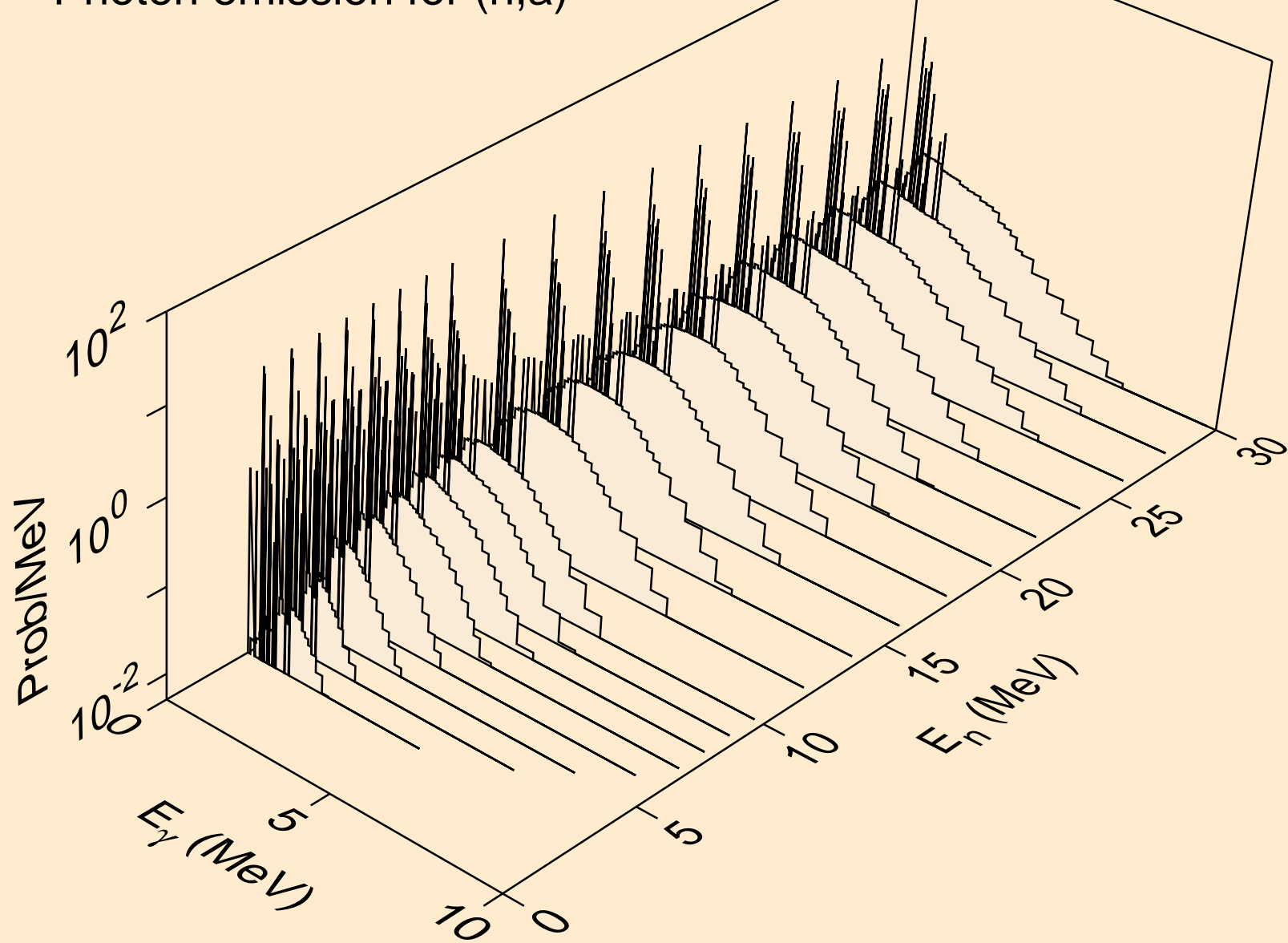
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

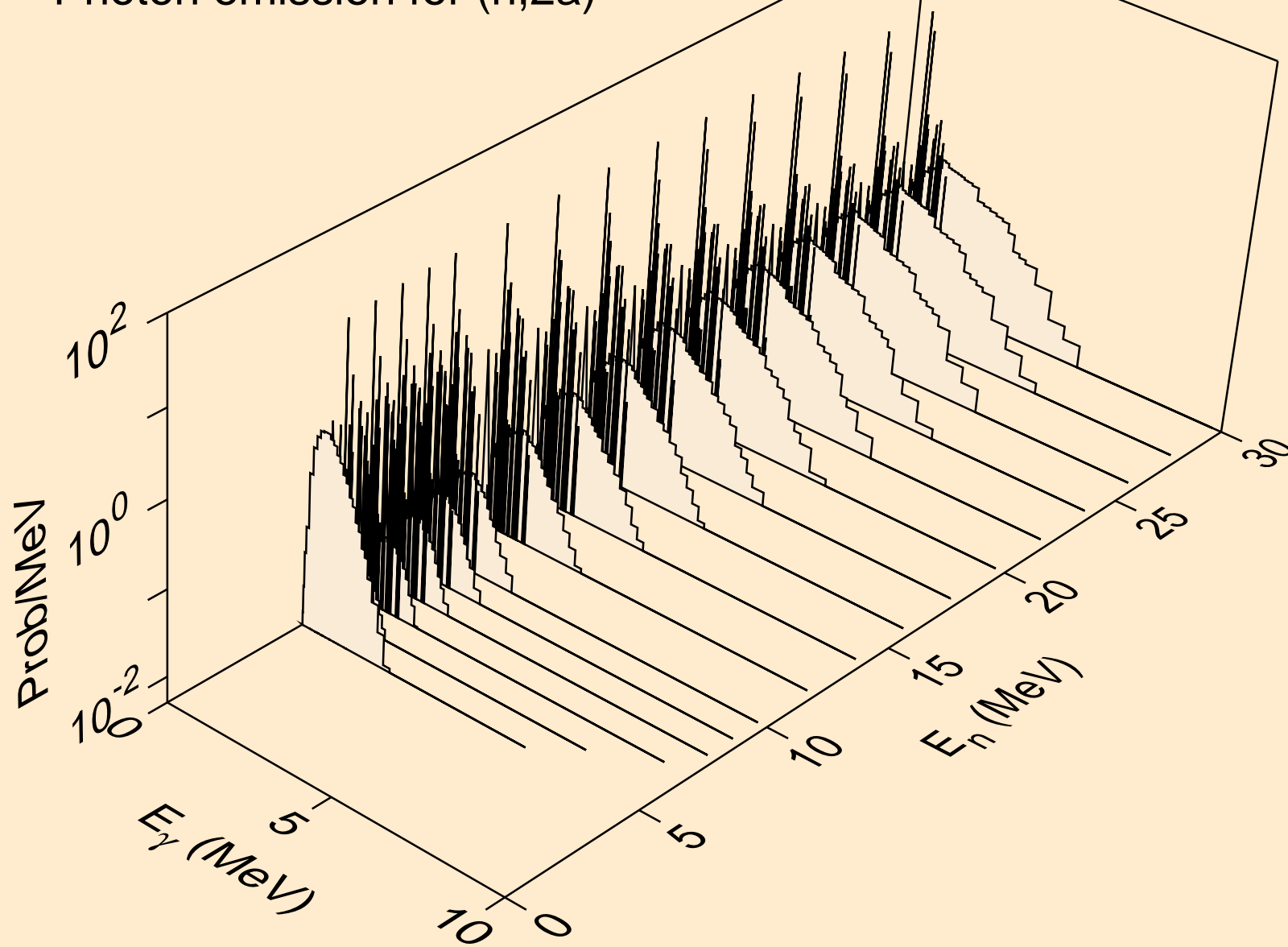


TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

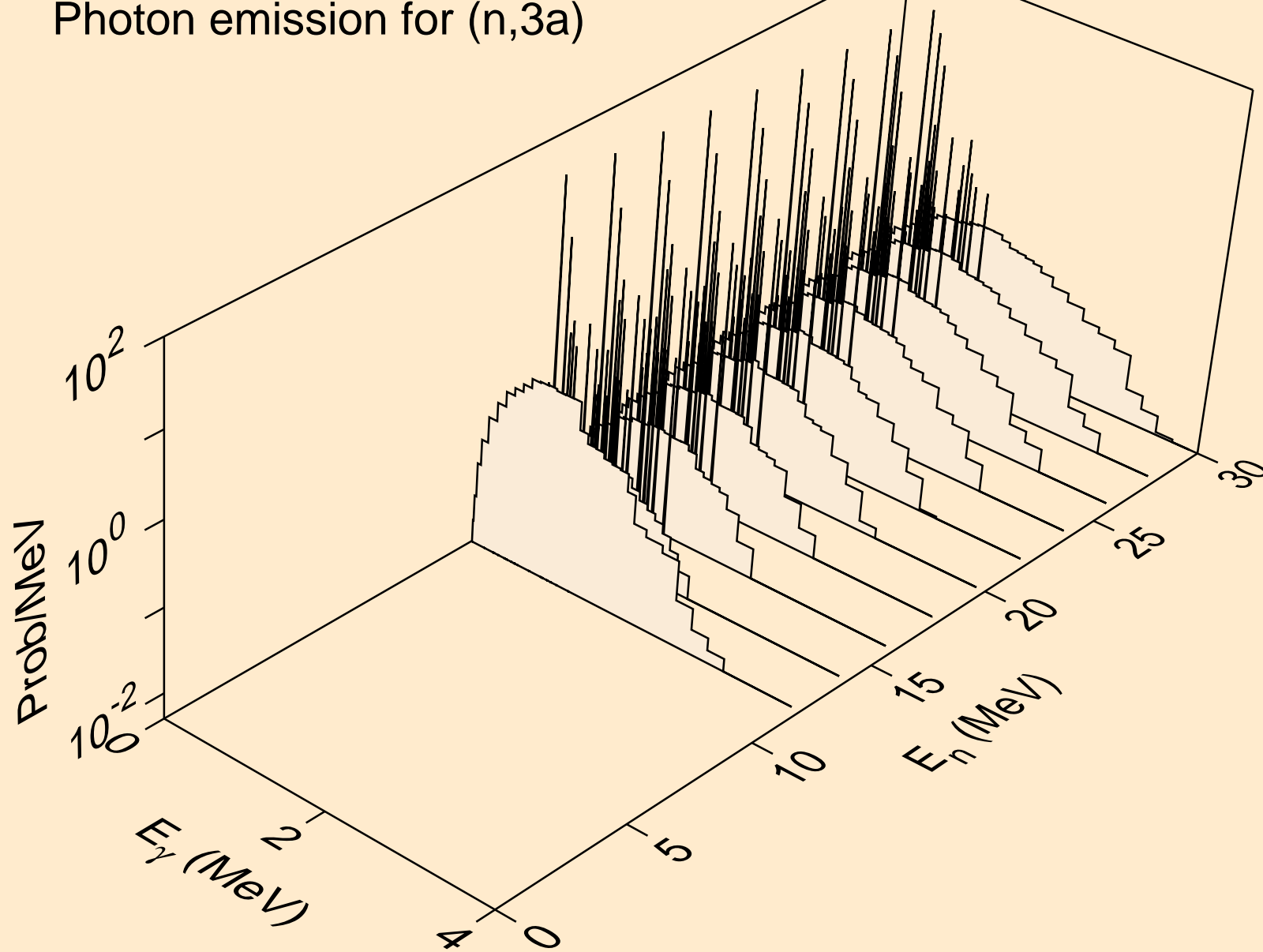




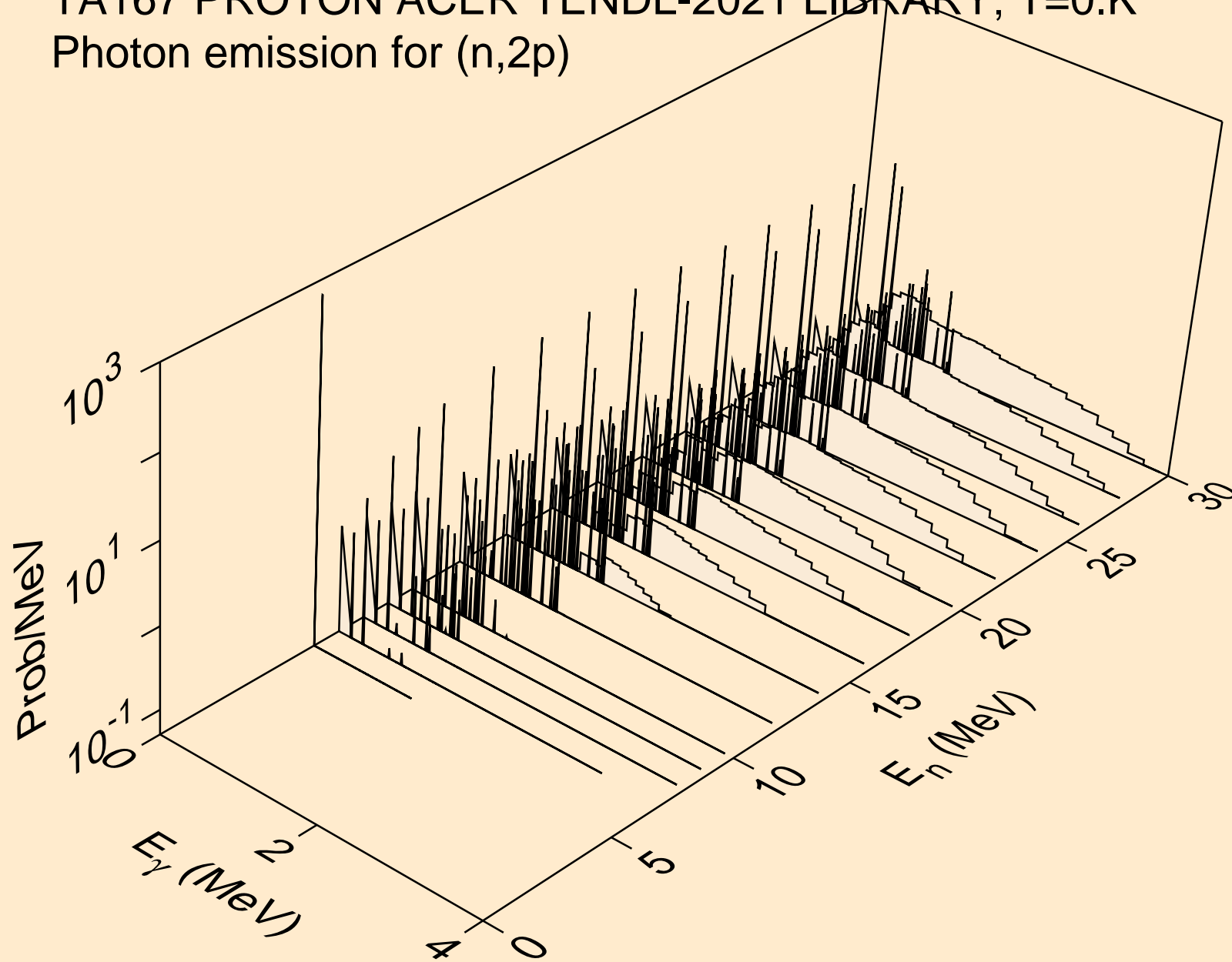
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



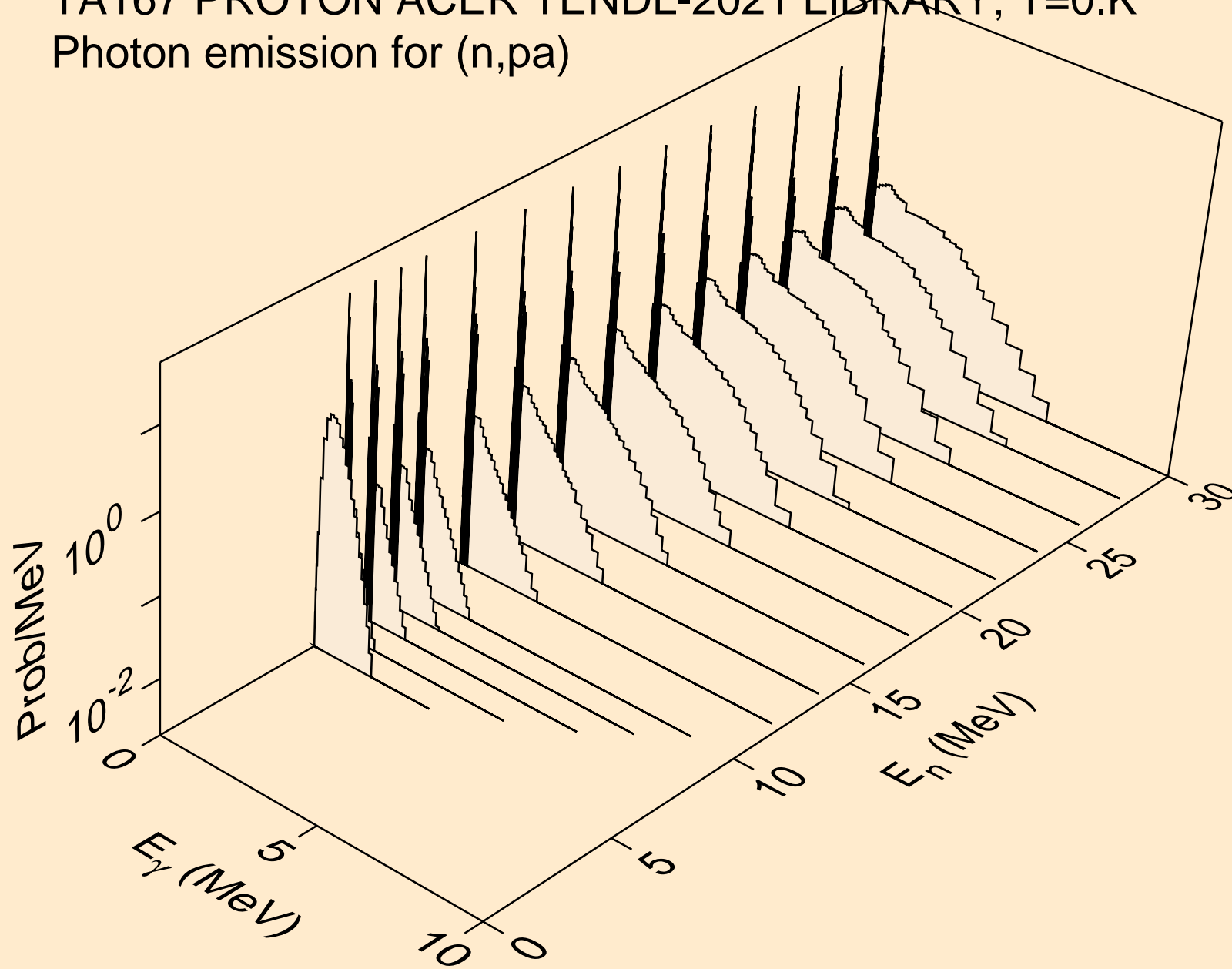
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)



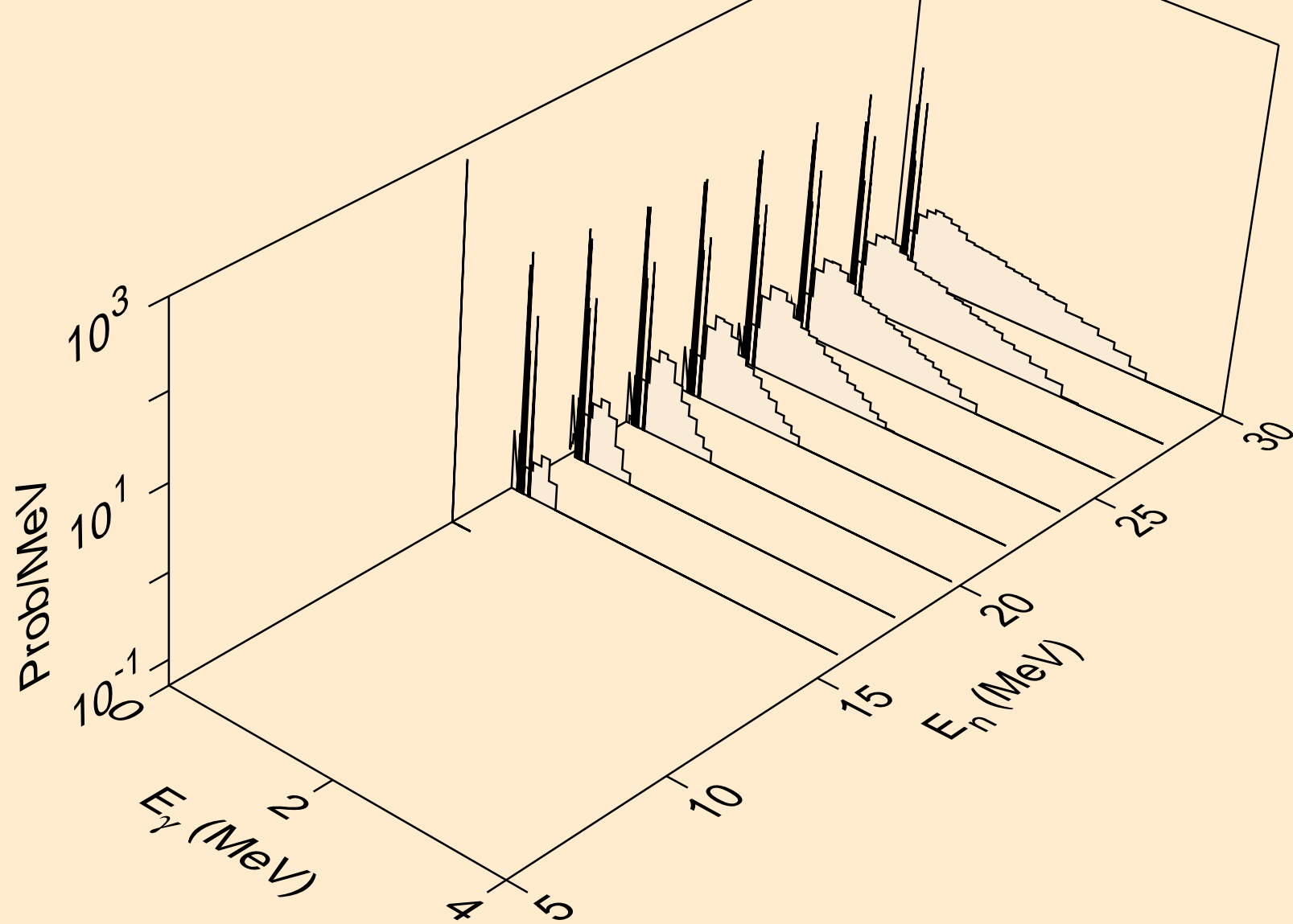
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Photon emission for (n,2p)



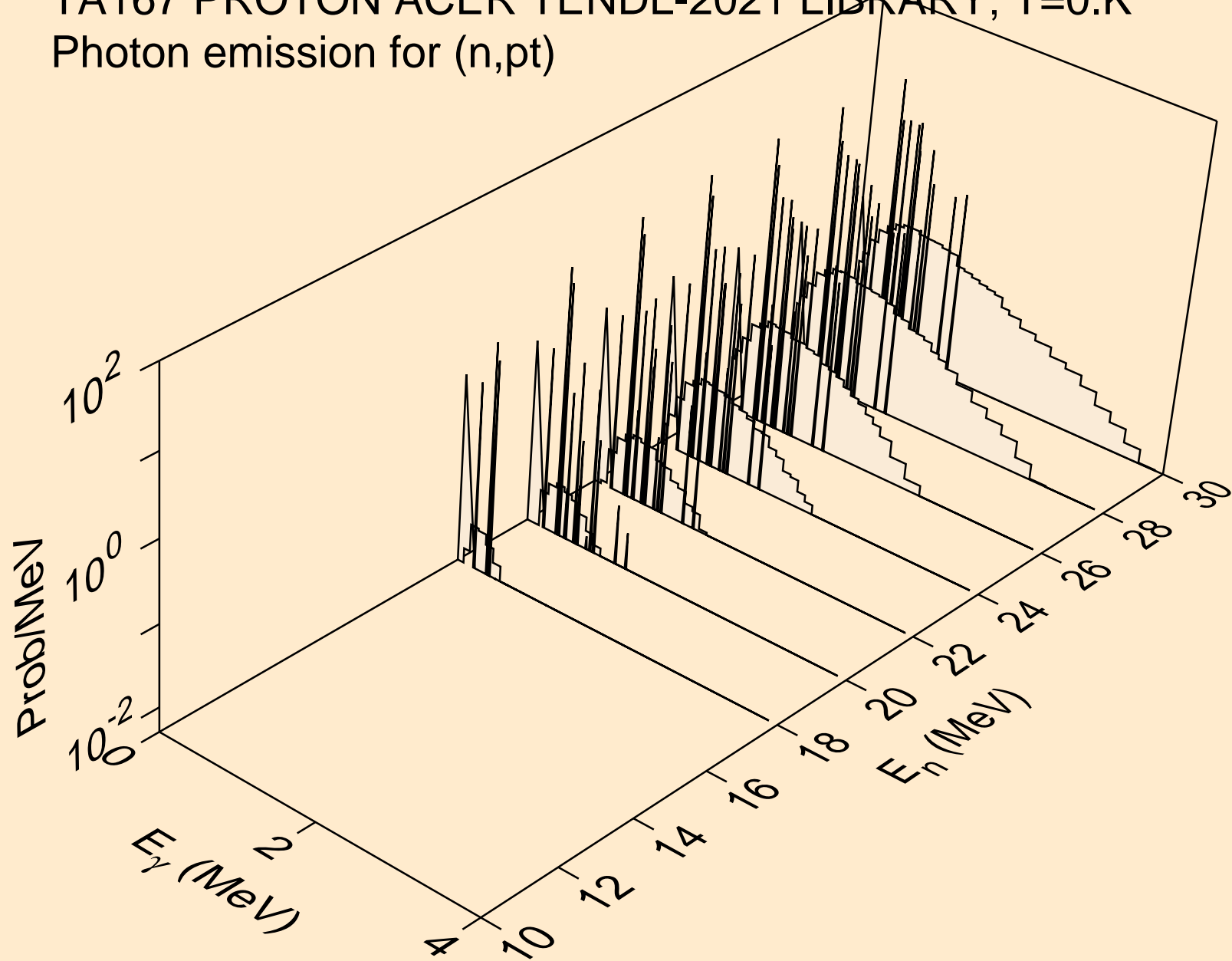
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Photon emission for (n,pa)



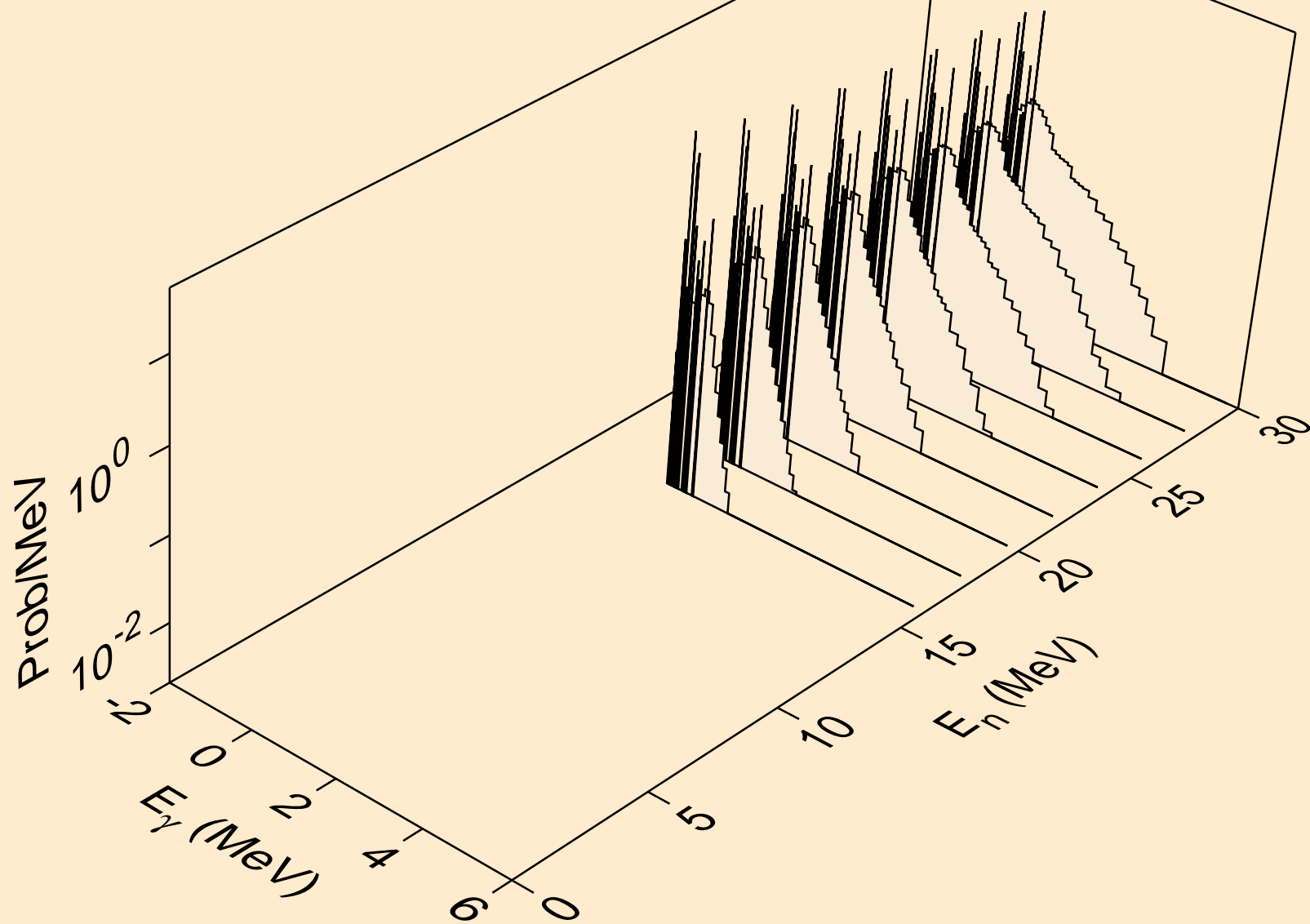
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



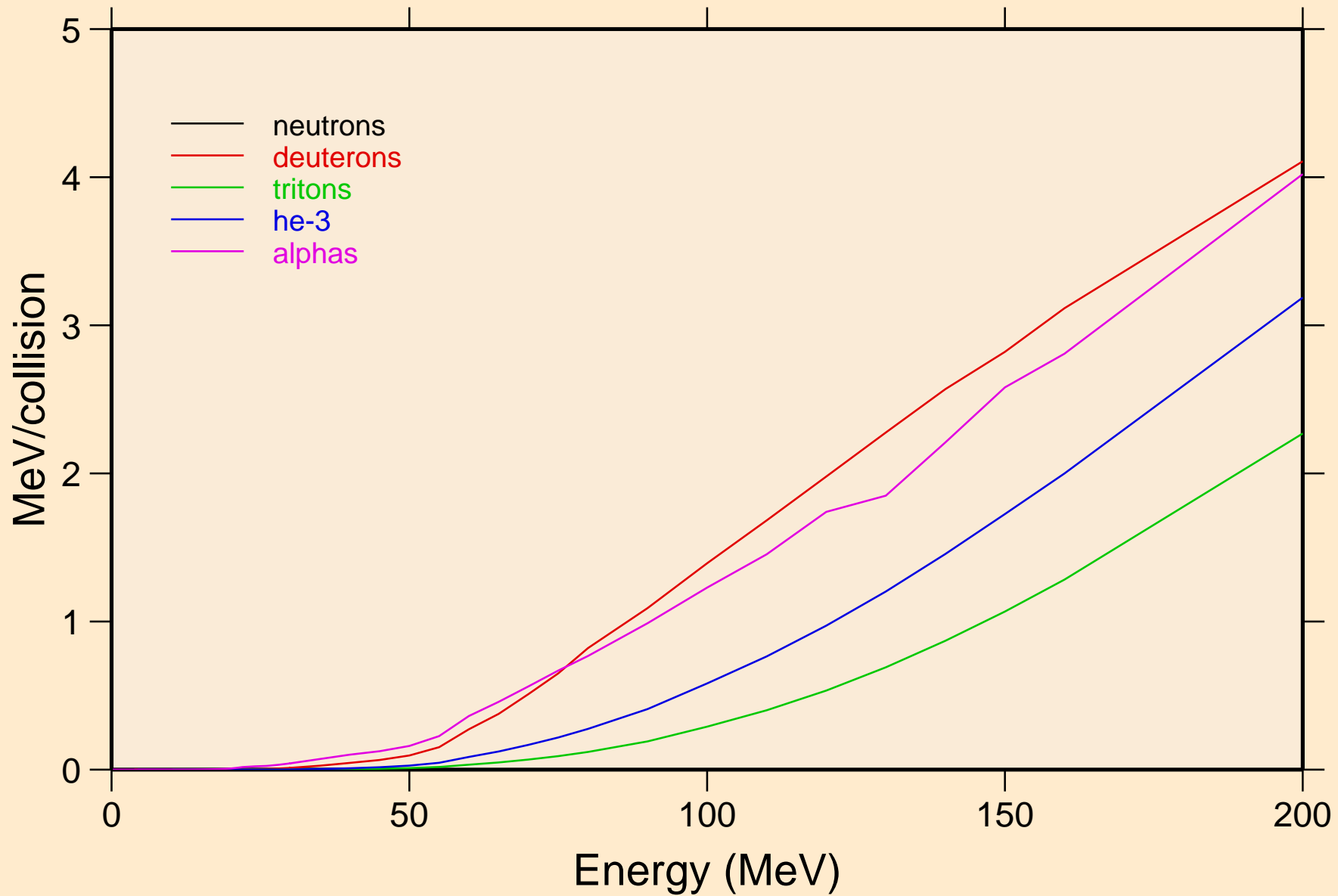
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

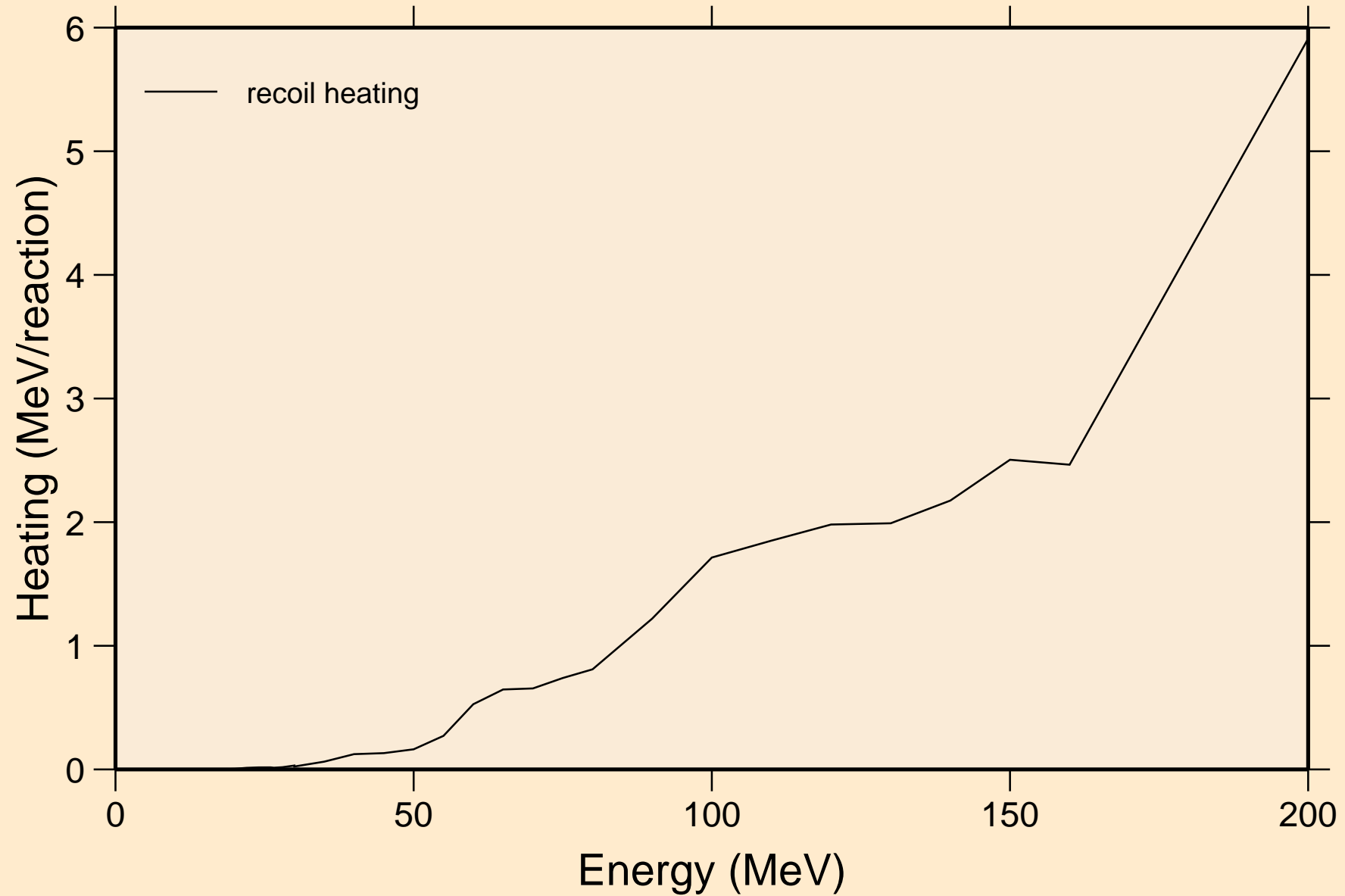


TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

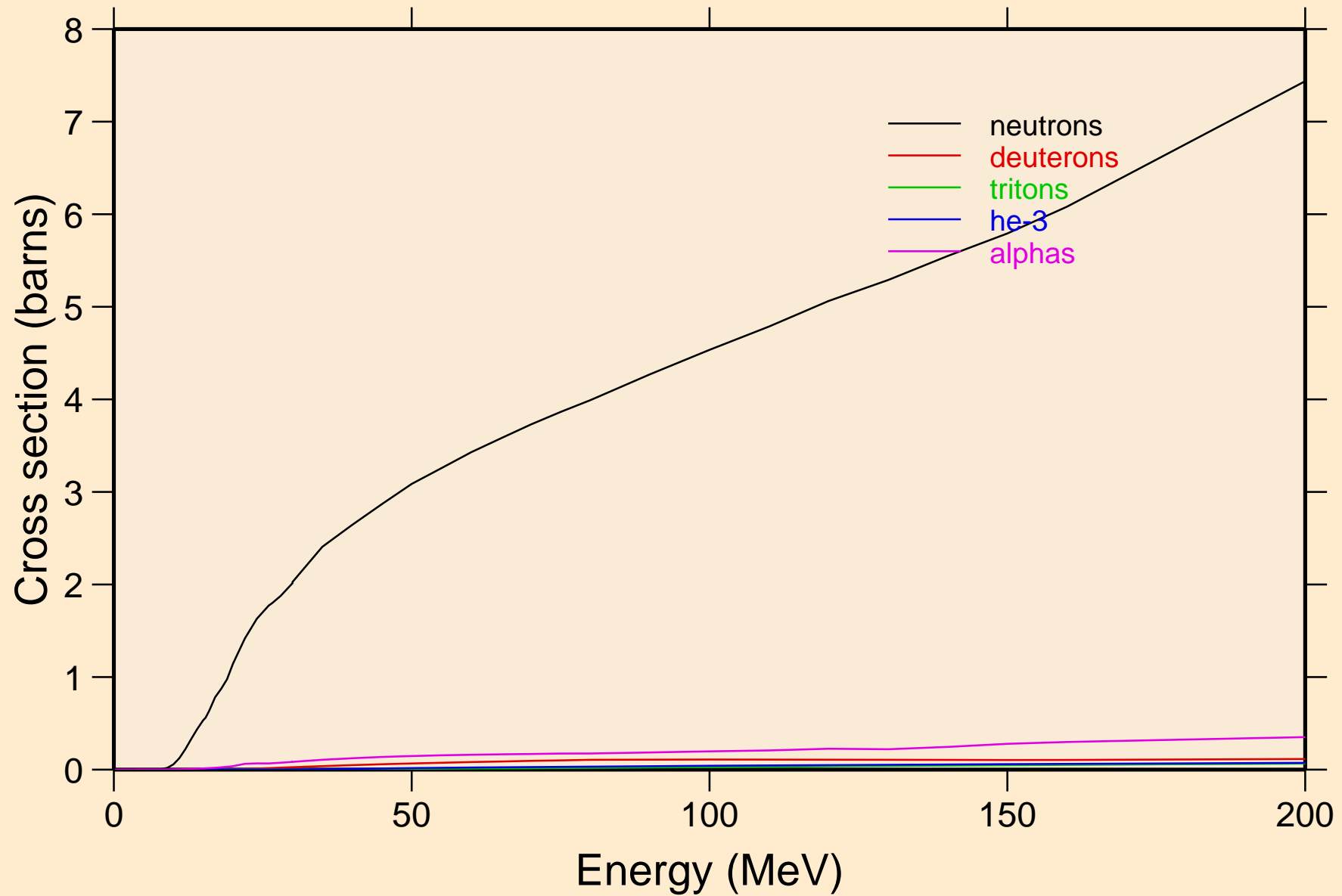




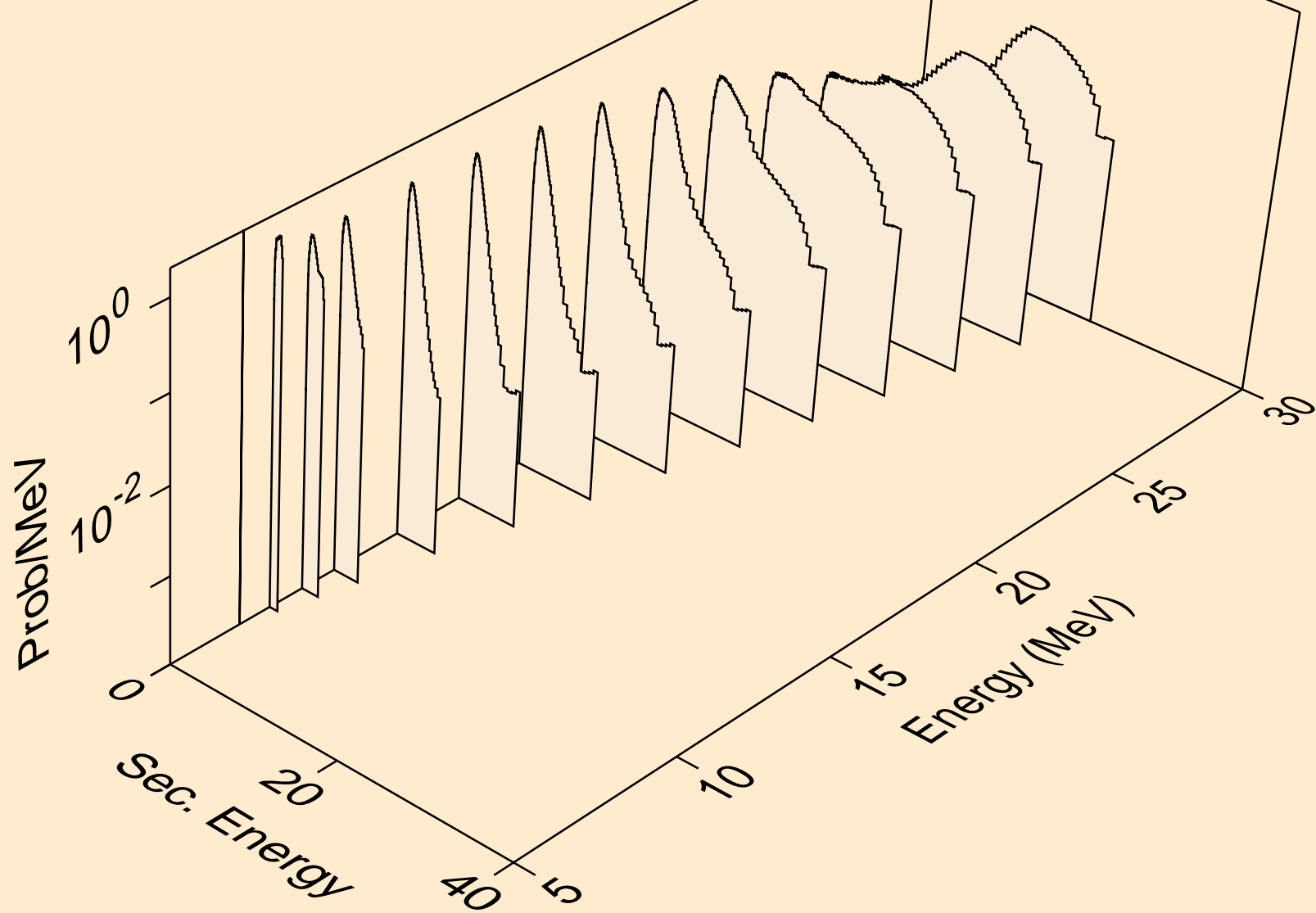
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



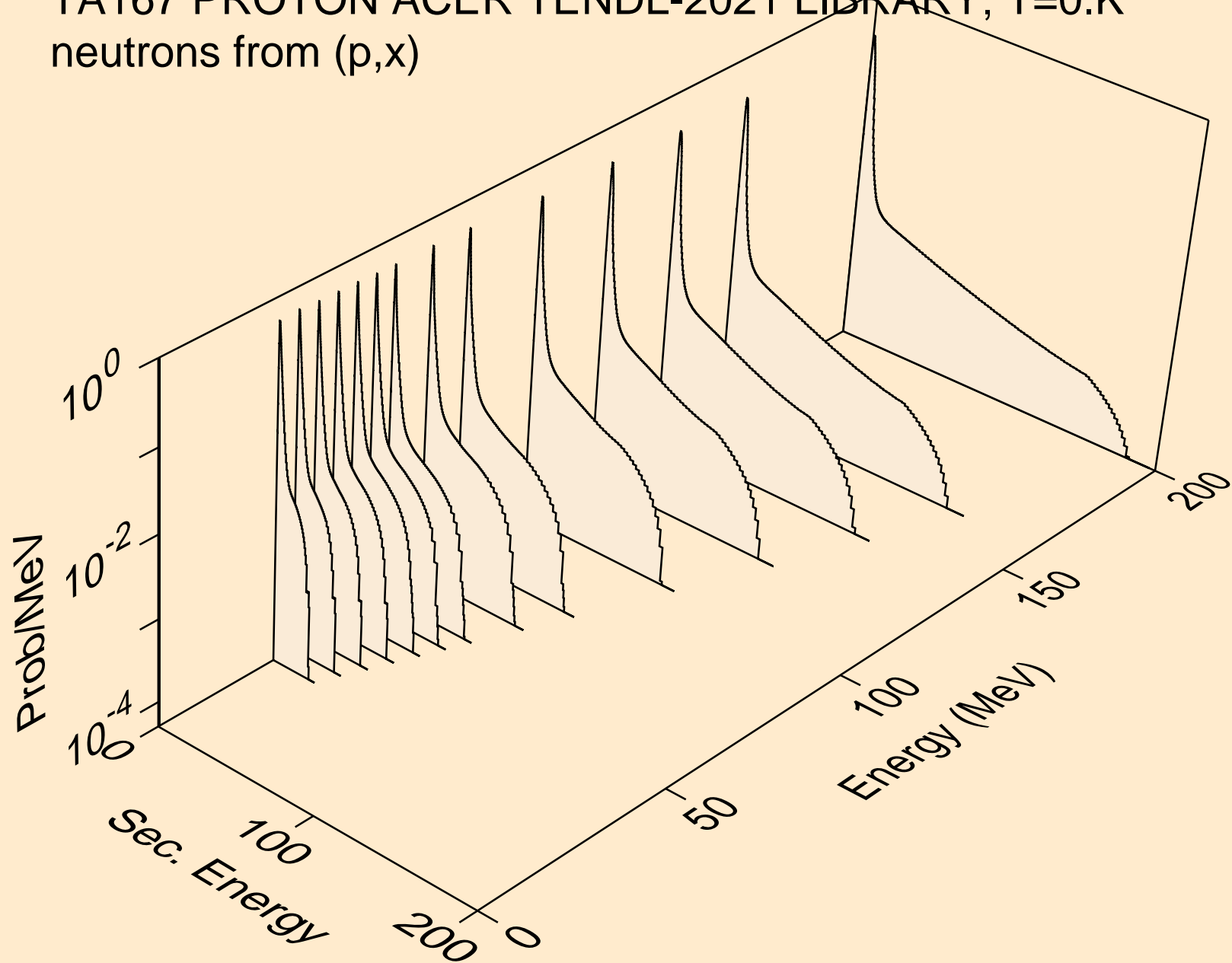
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



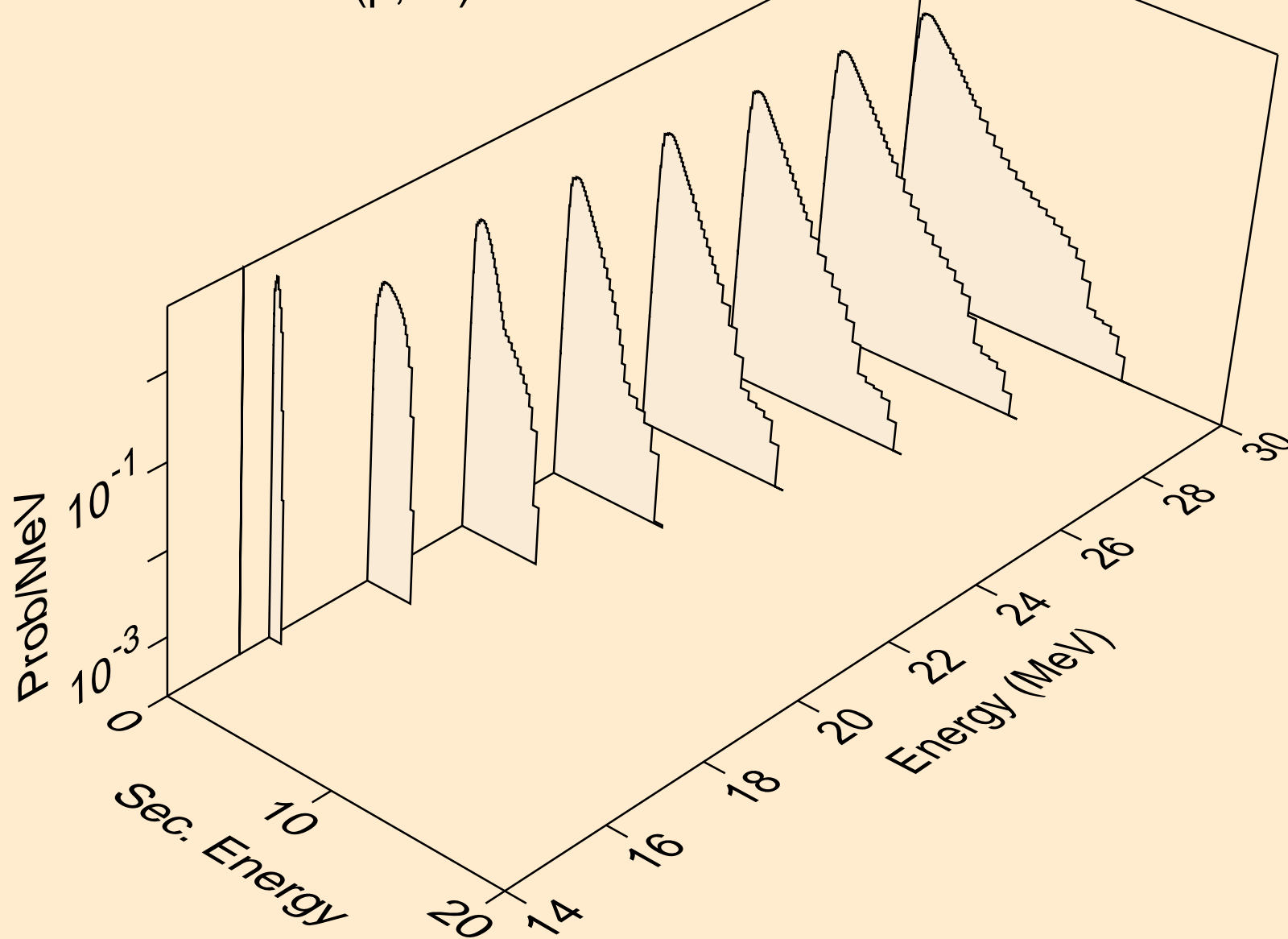
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



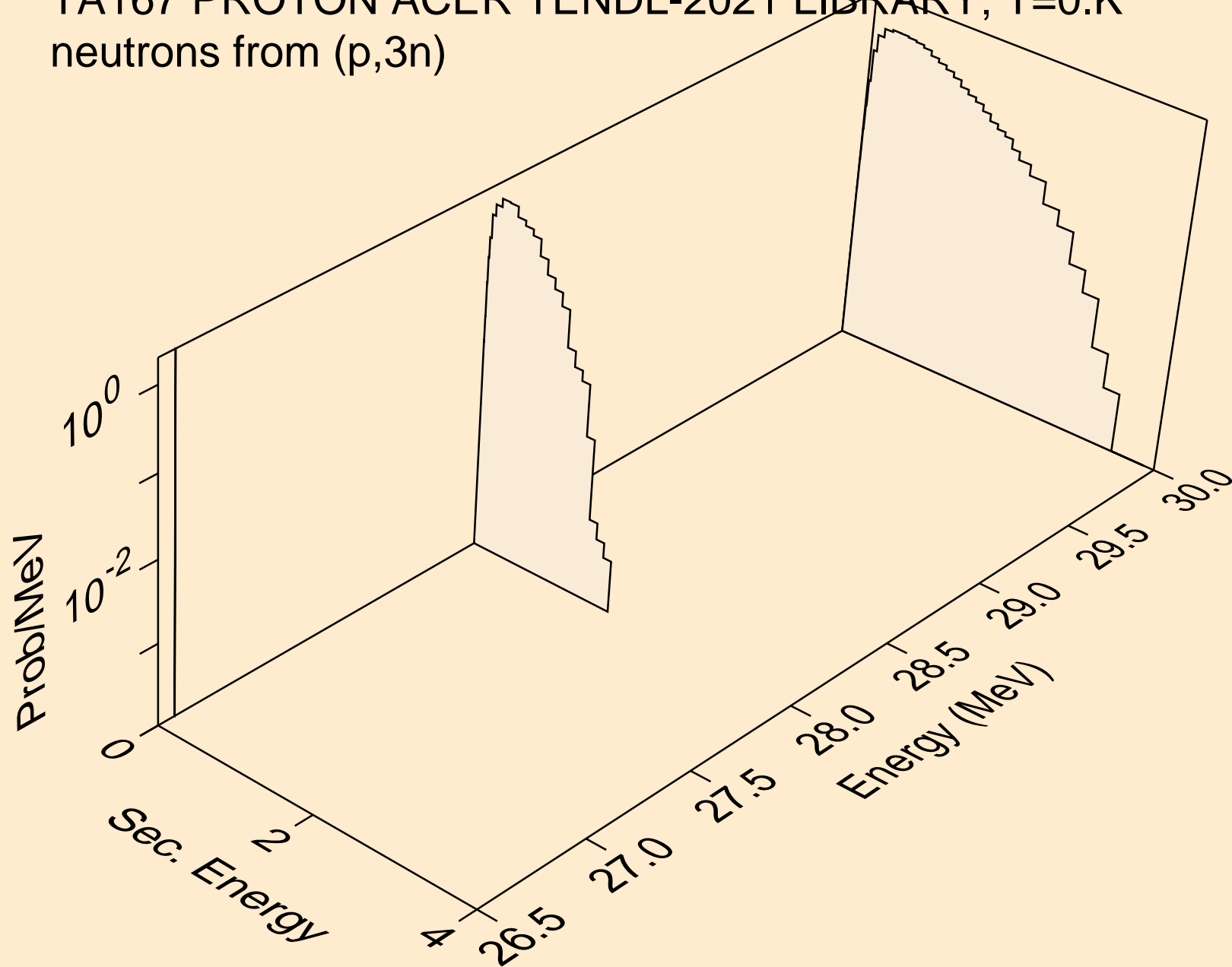
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



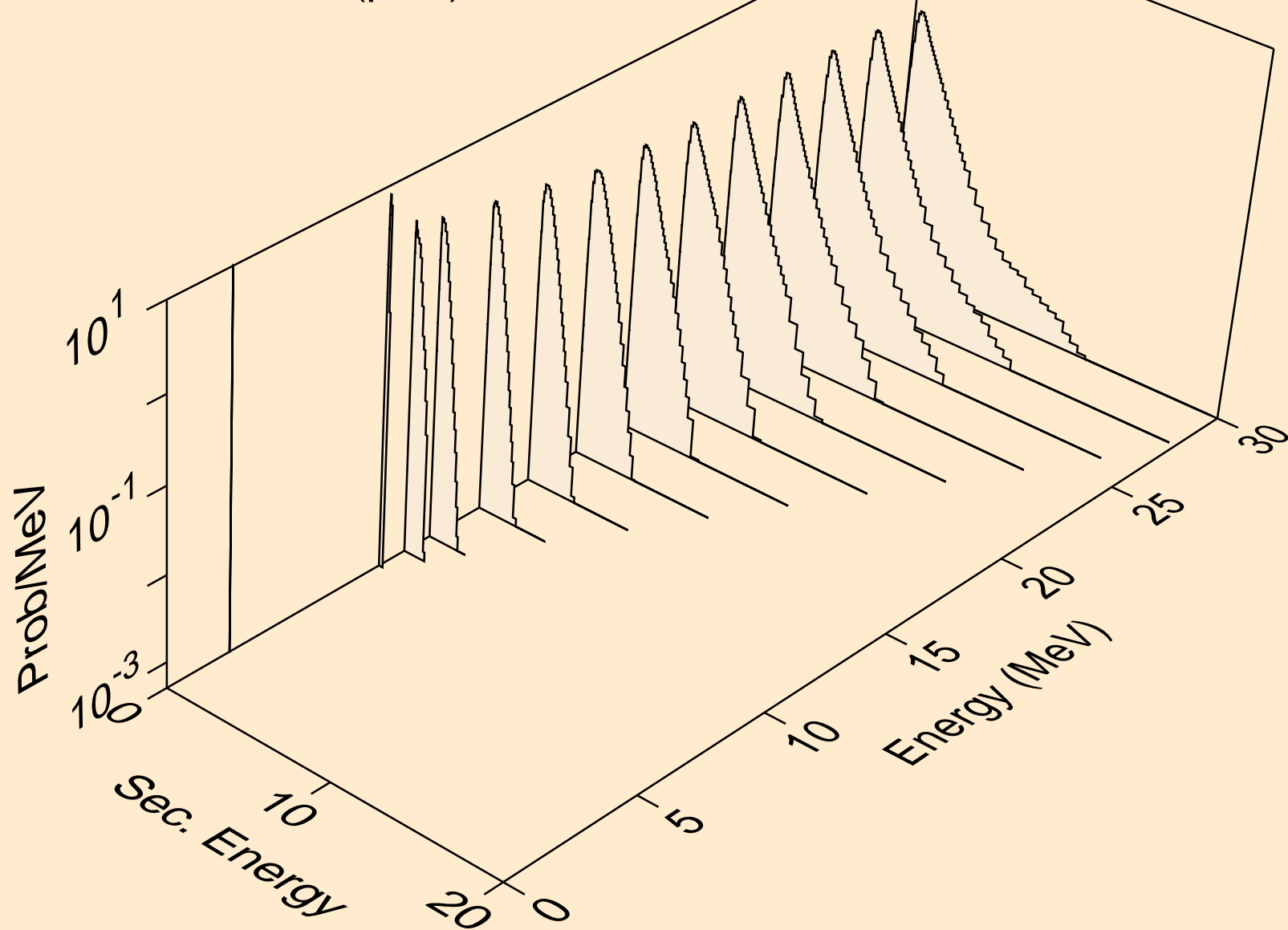
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



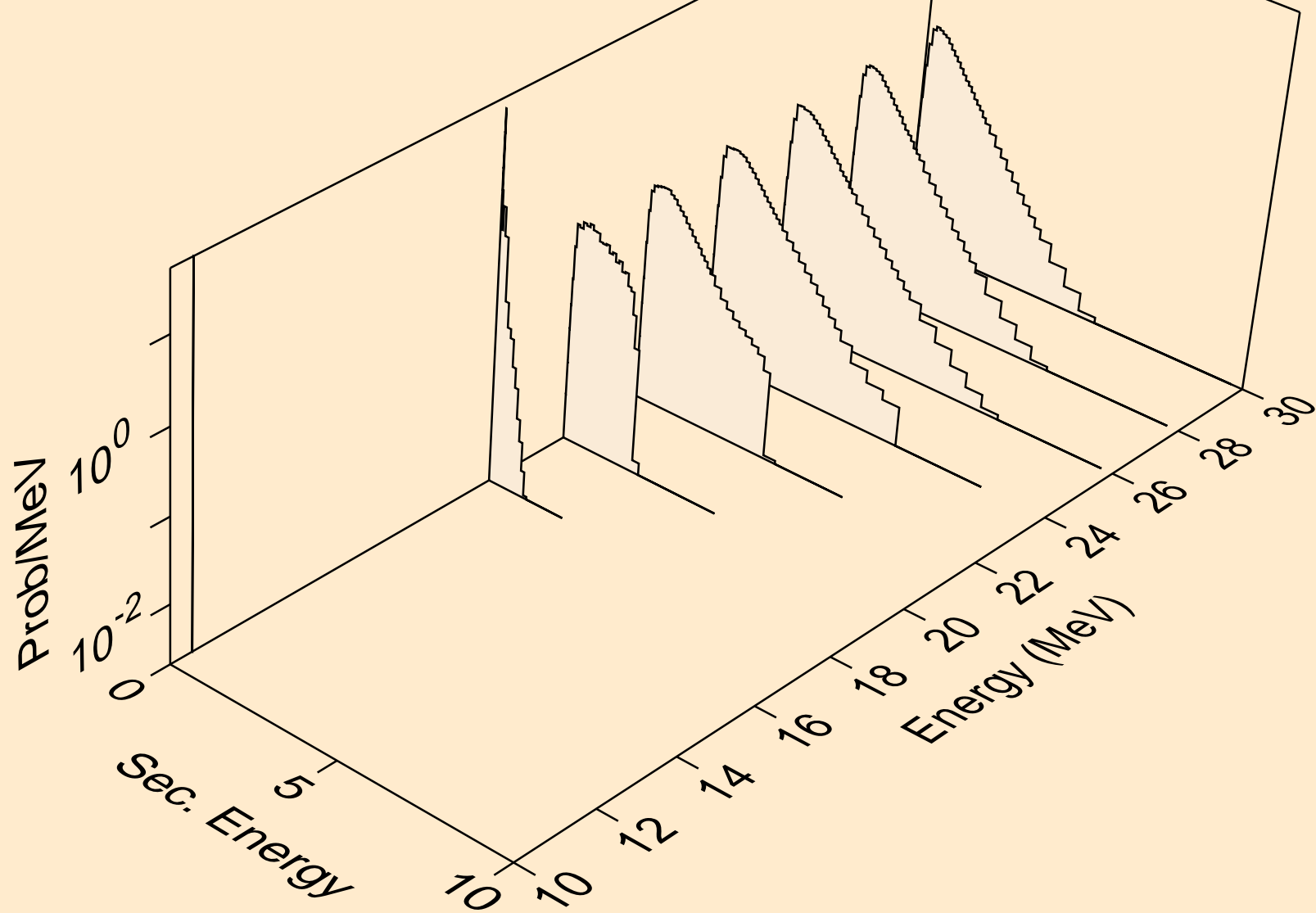
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a

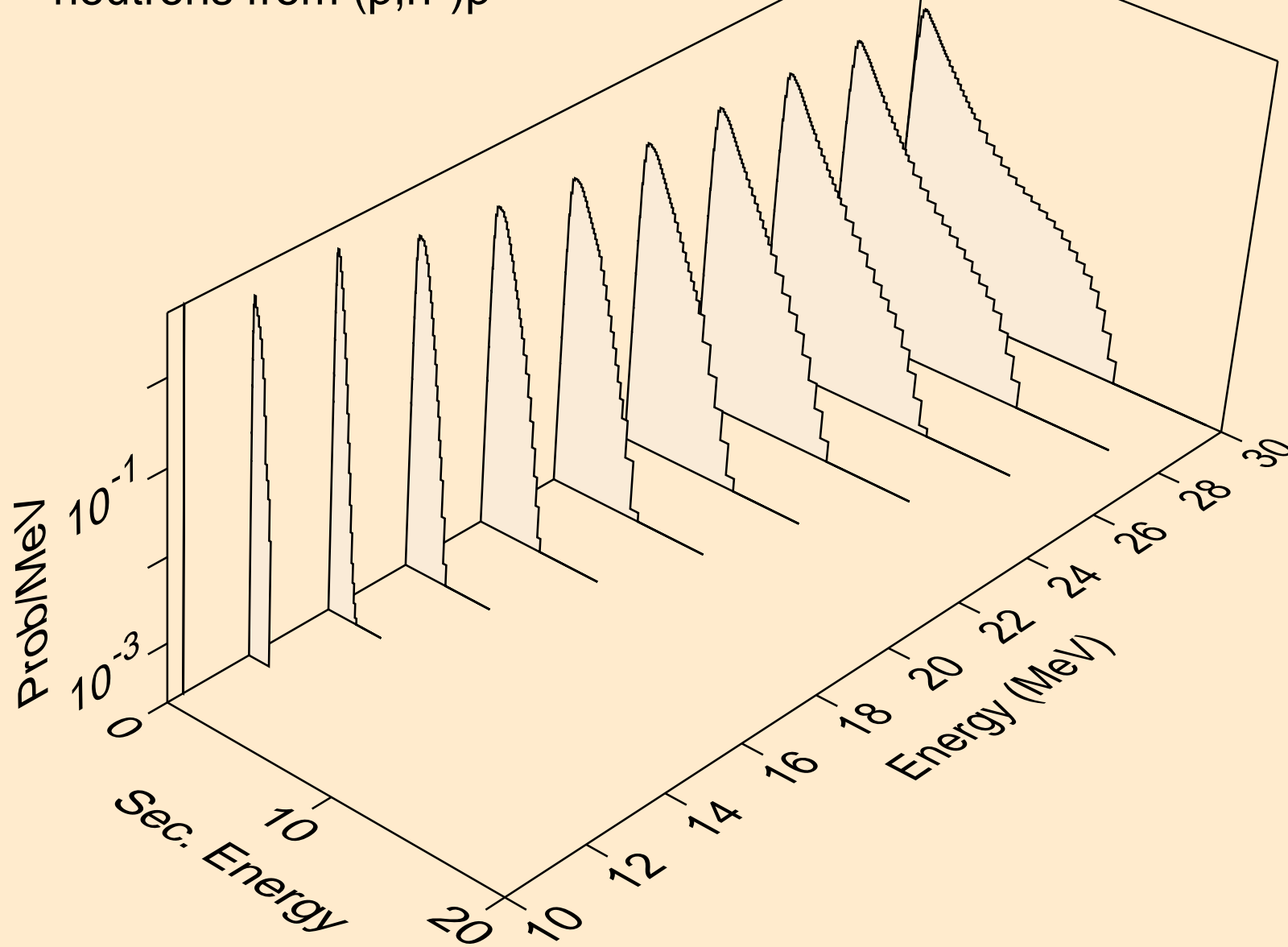


TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a

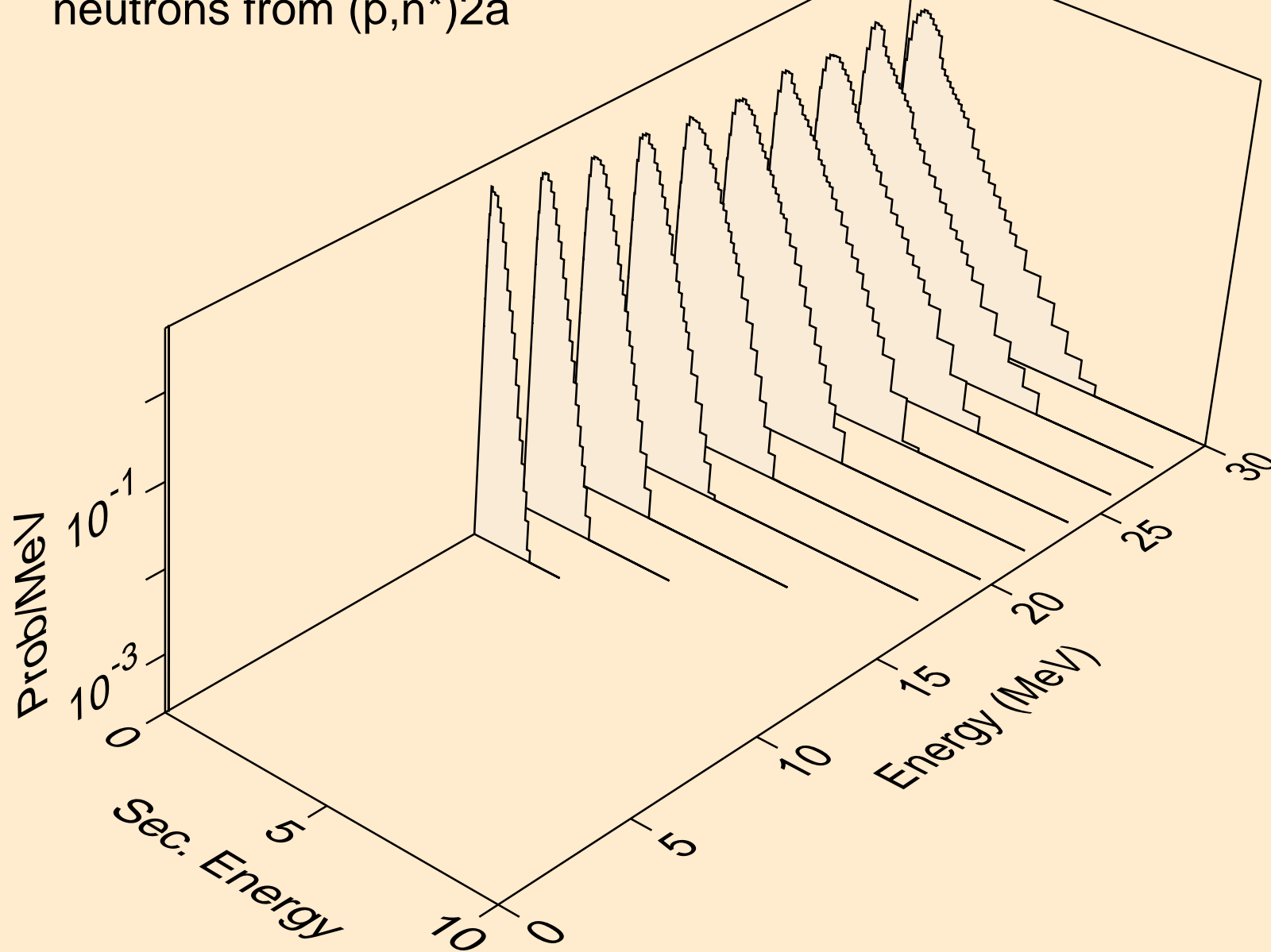




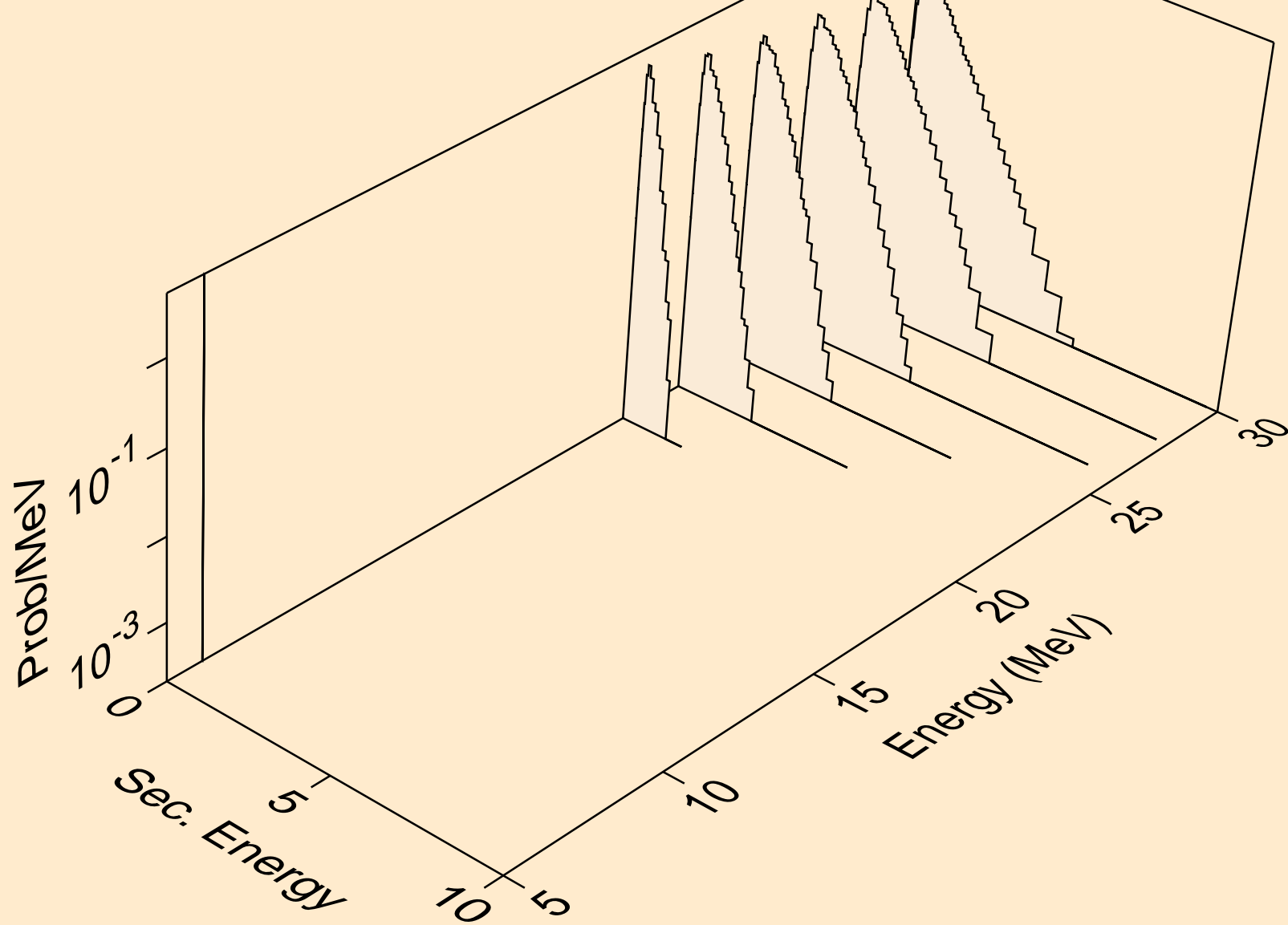
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neutrons from (p,n\*)p



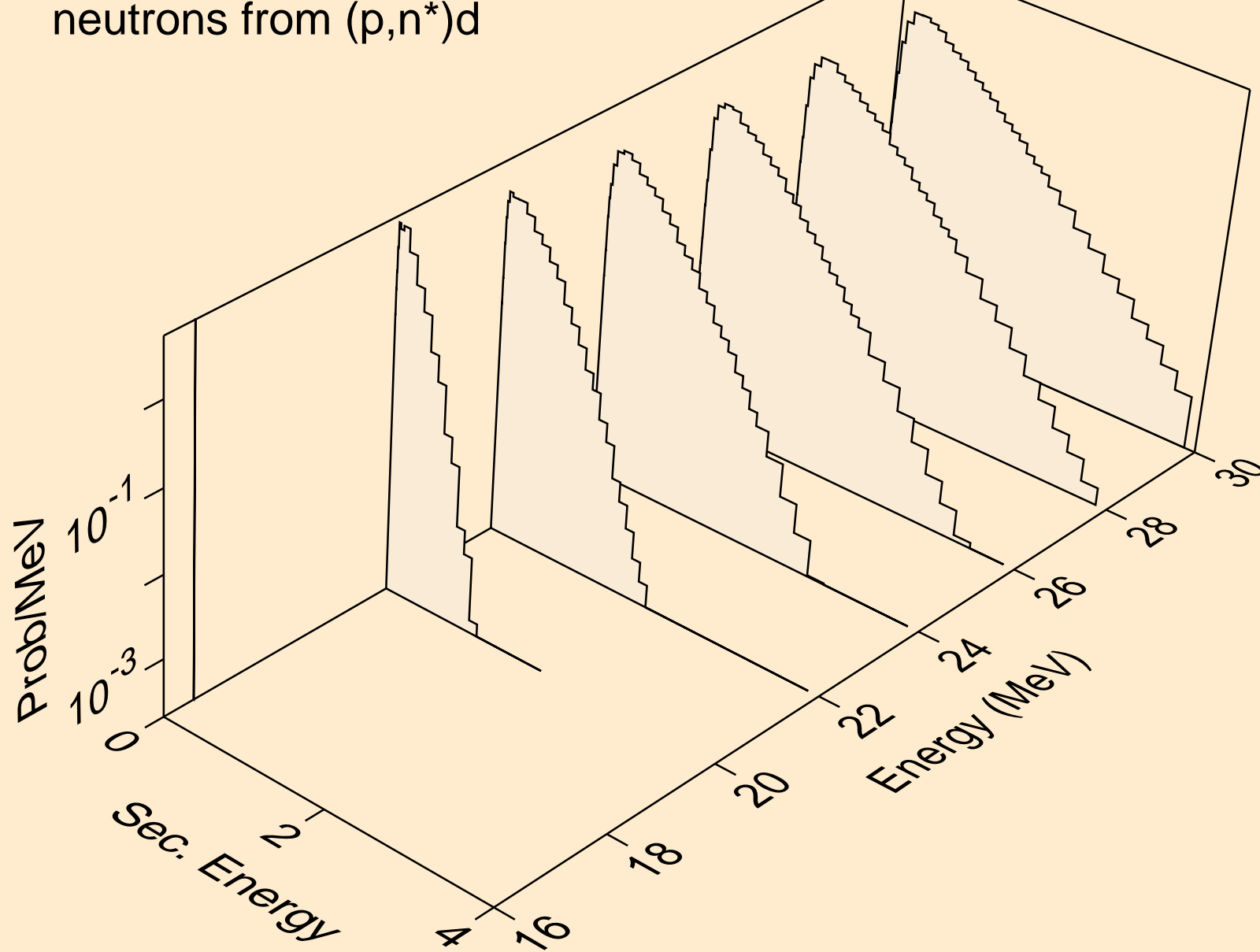
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neutrons from (p,n\*)2a



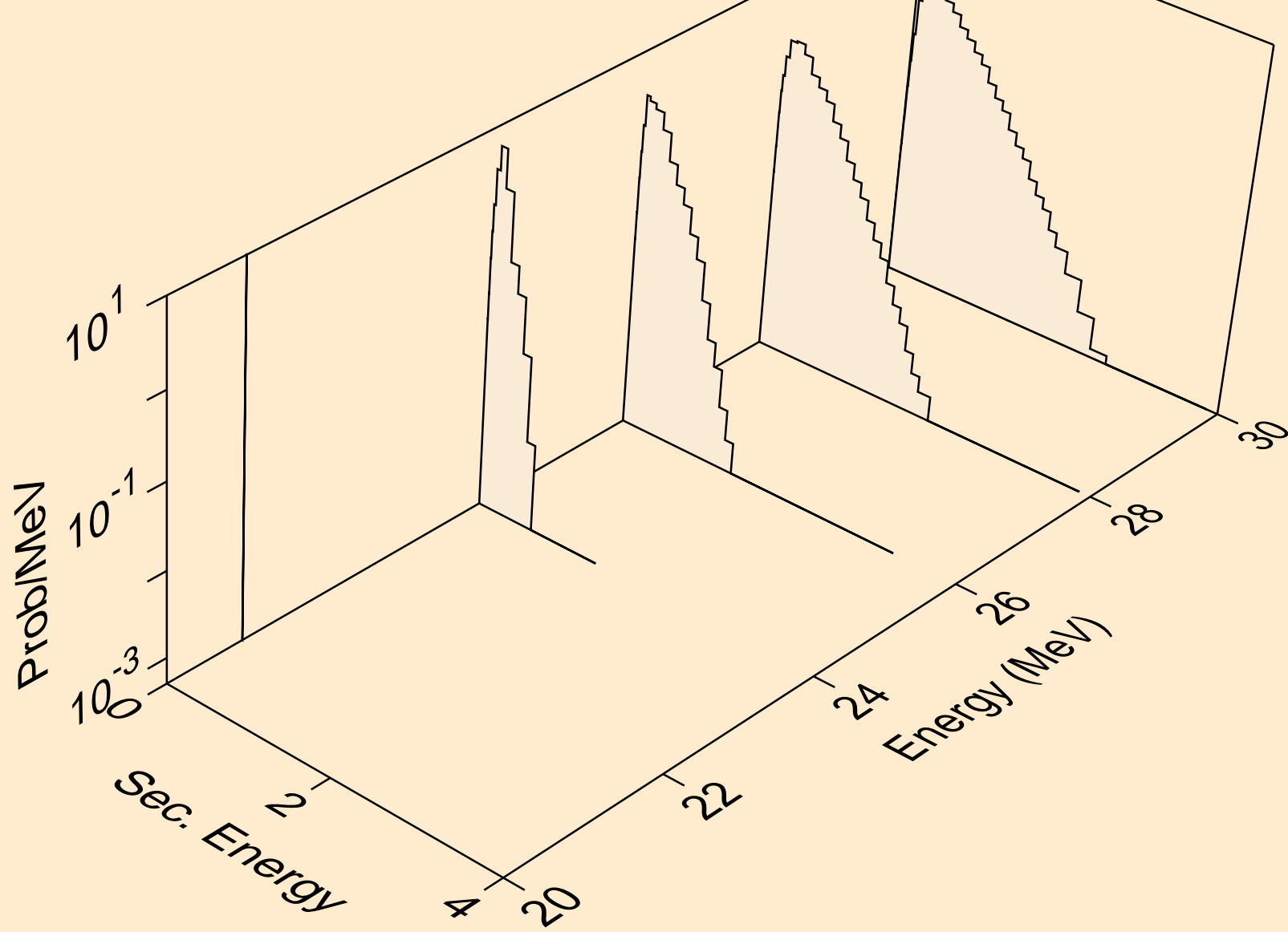
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)2a



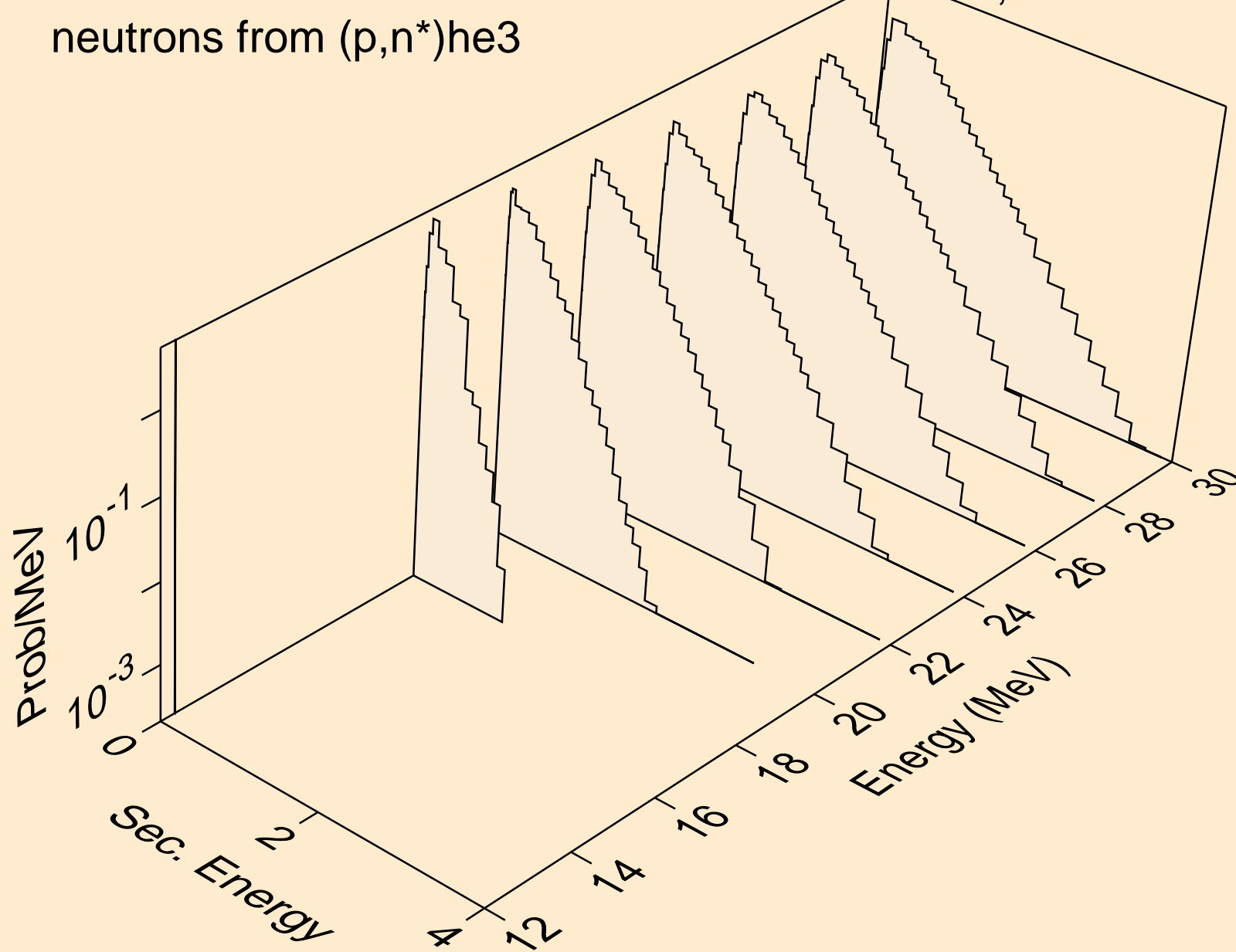
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



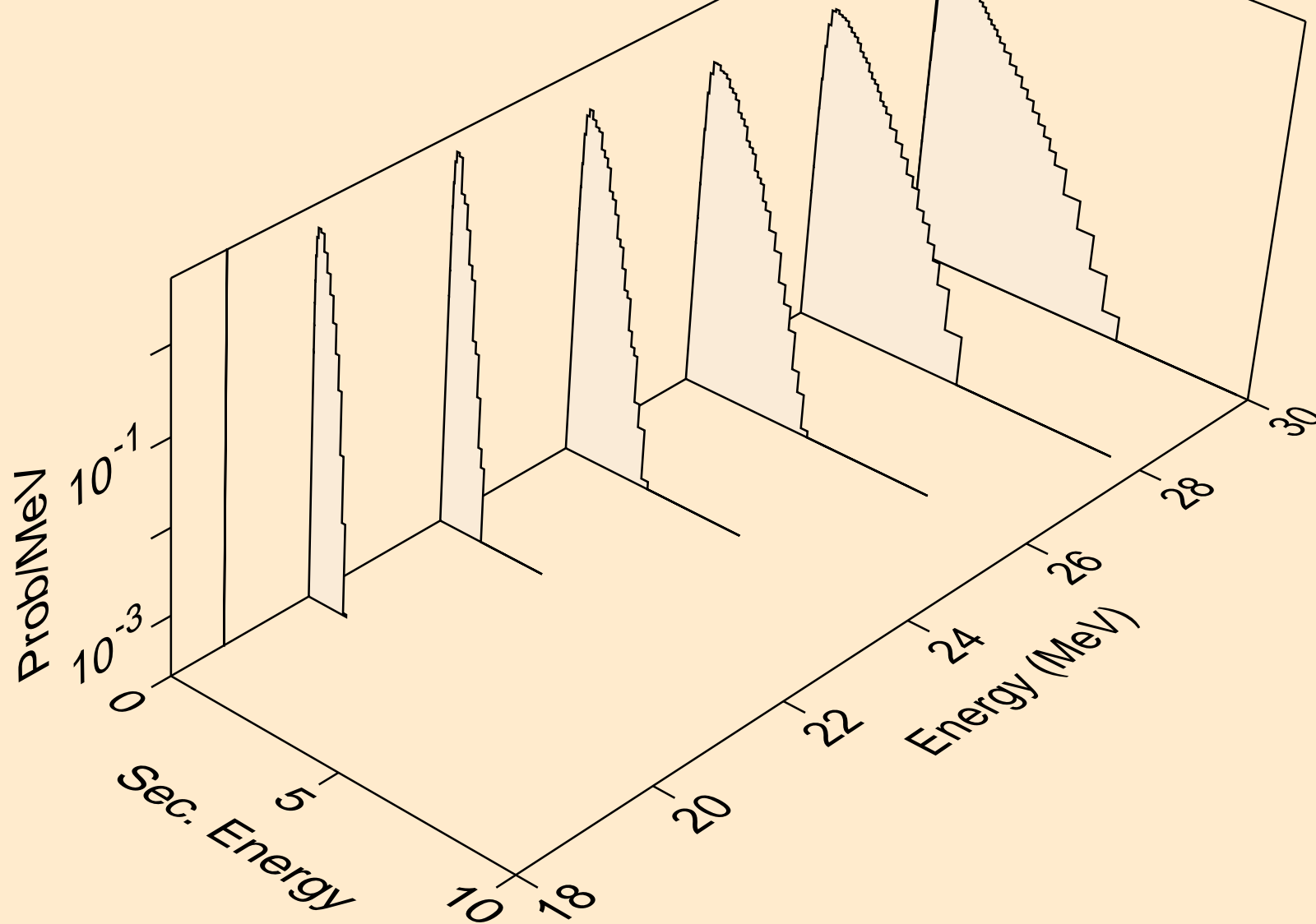
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



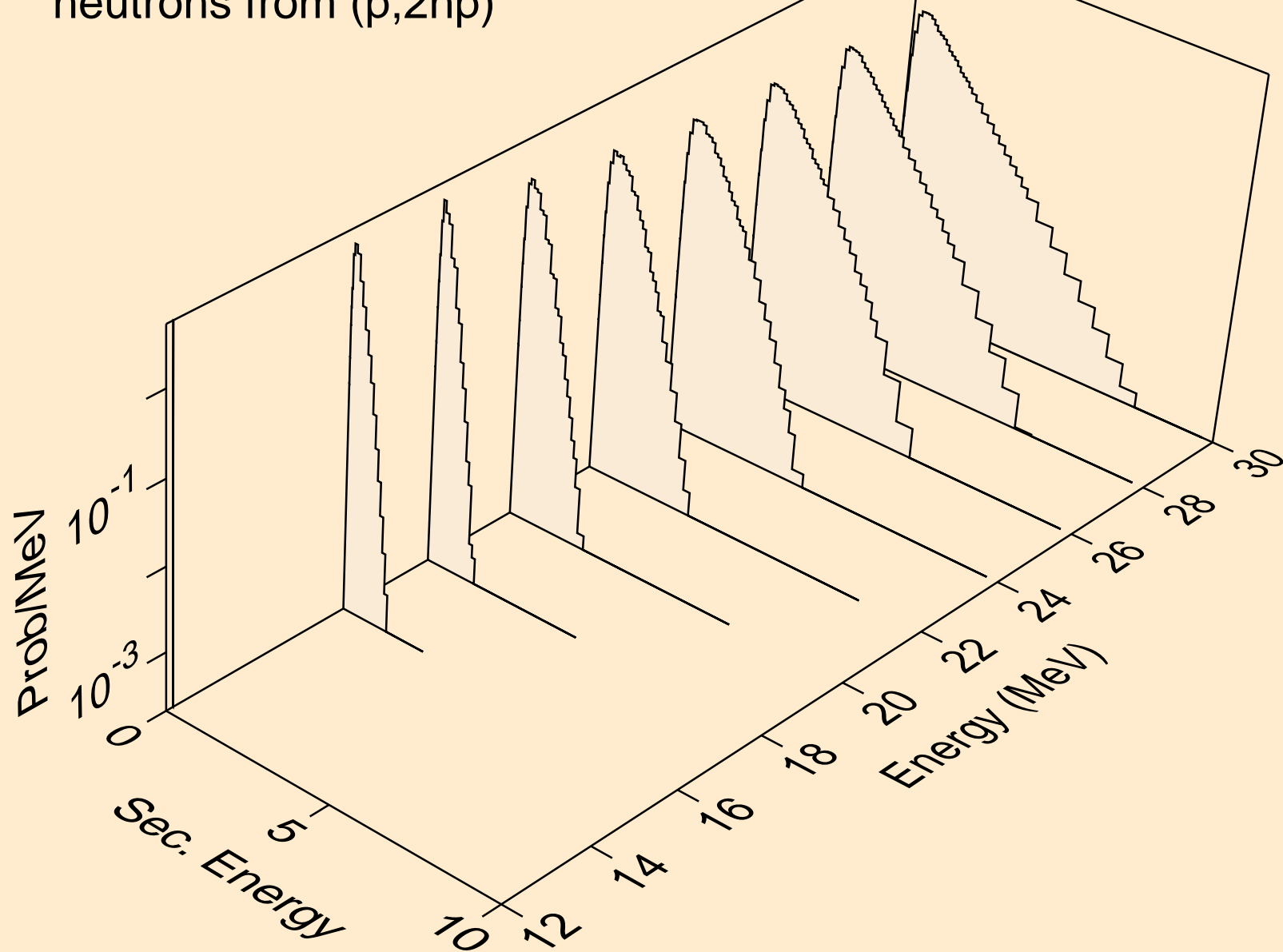
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

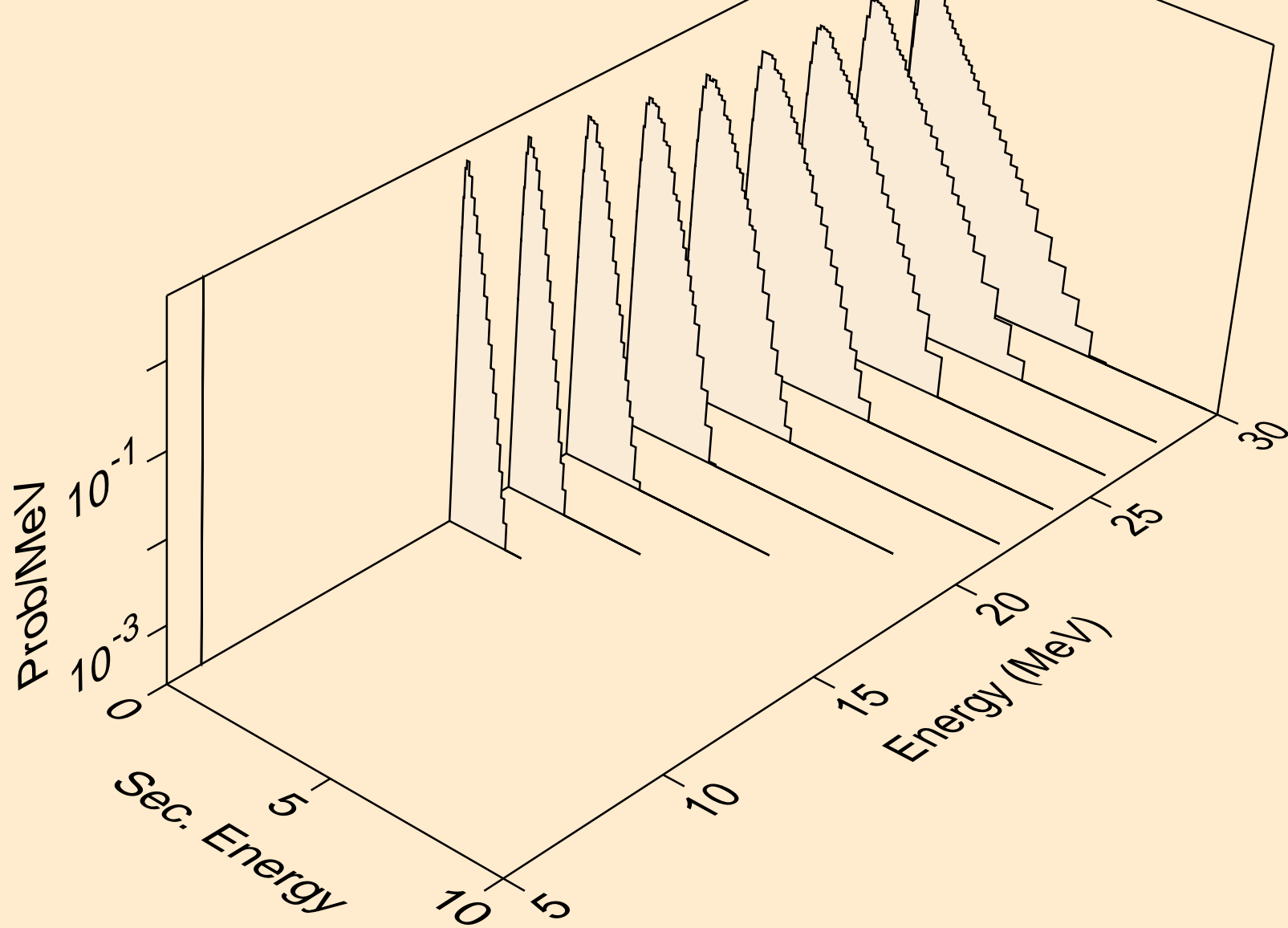


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neutrons from (p,2np)

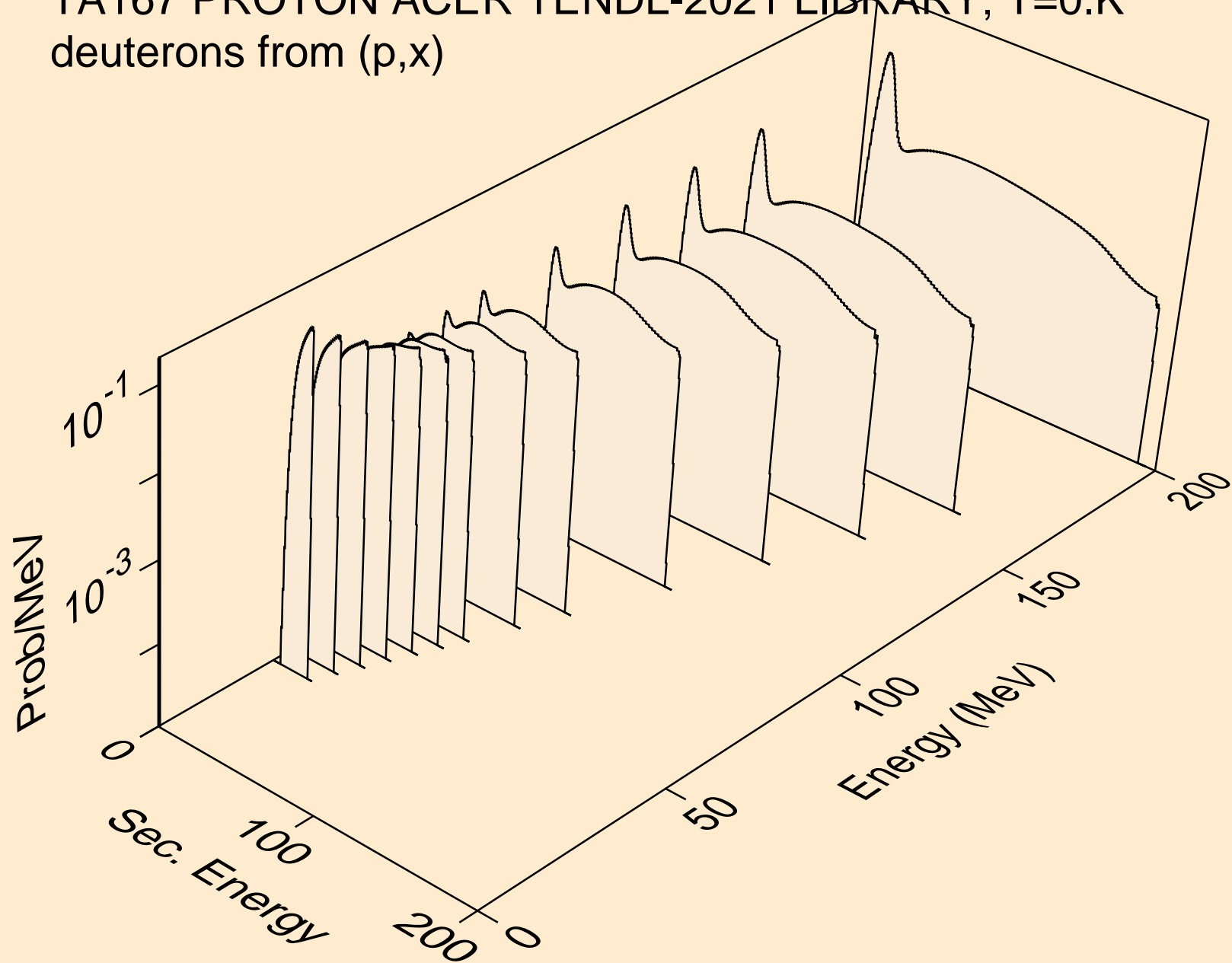




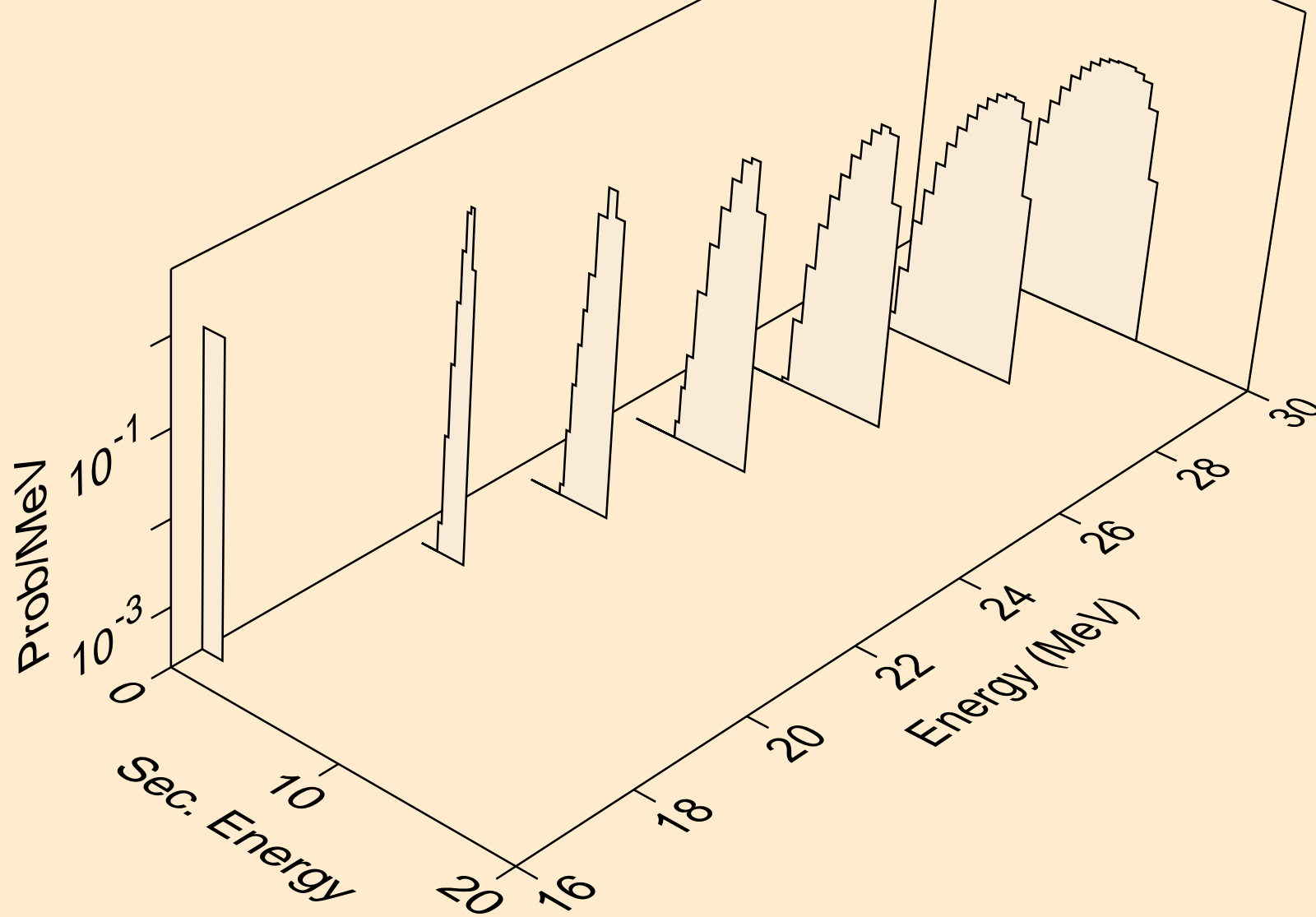
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neutrons from (p,npa)



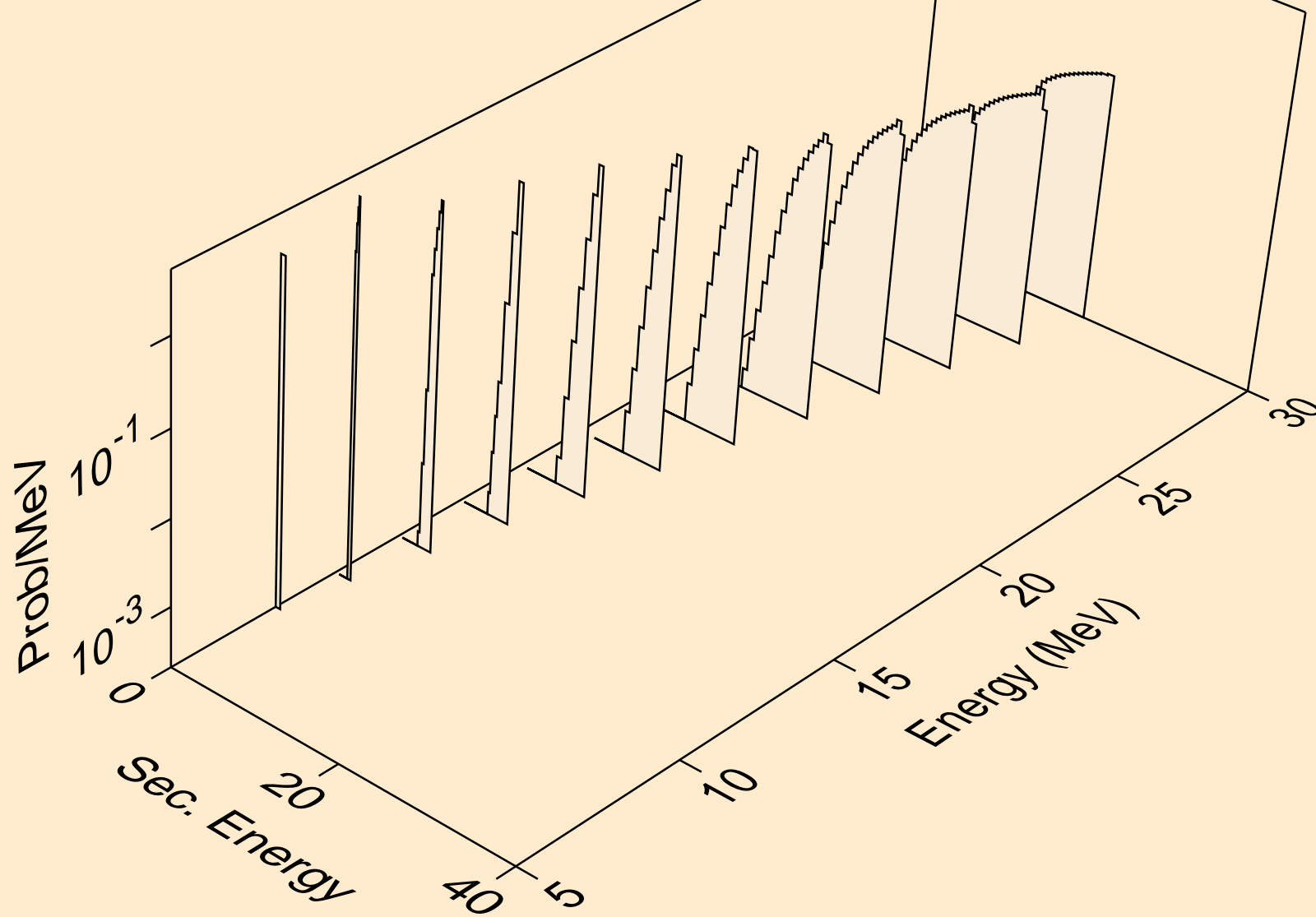
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



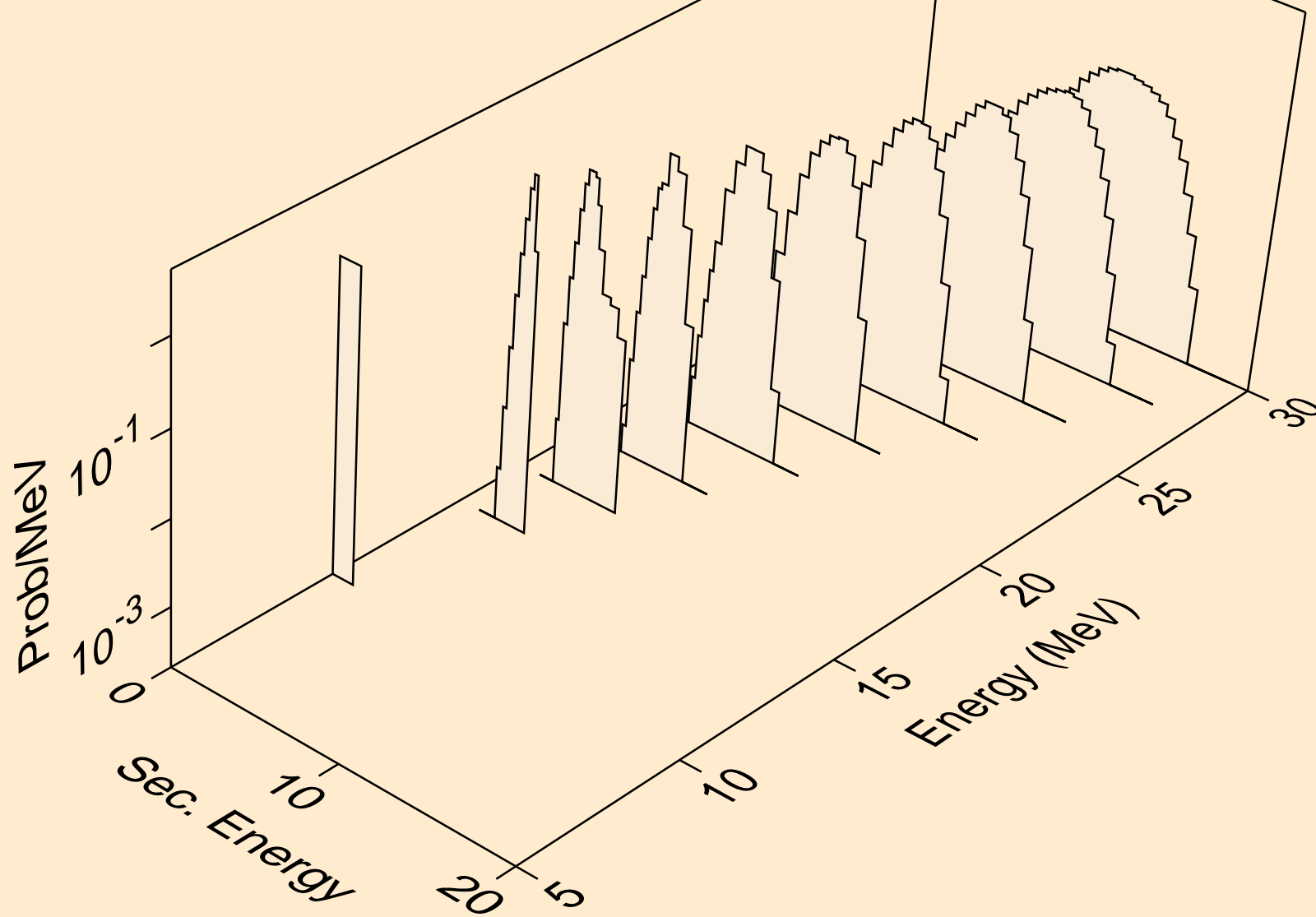
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



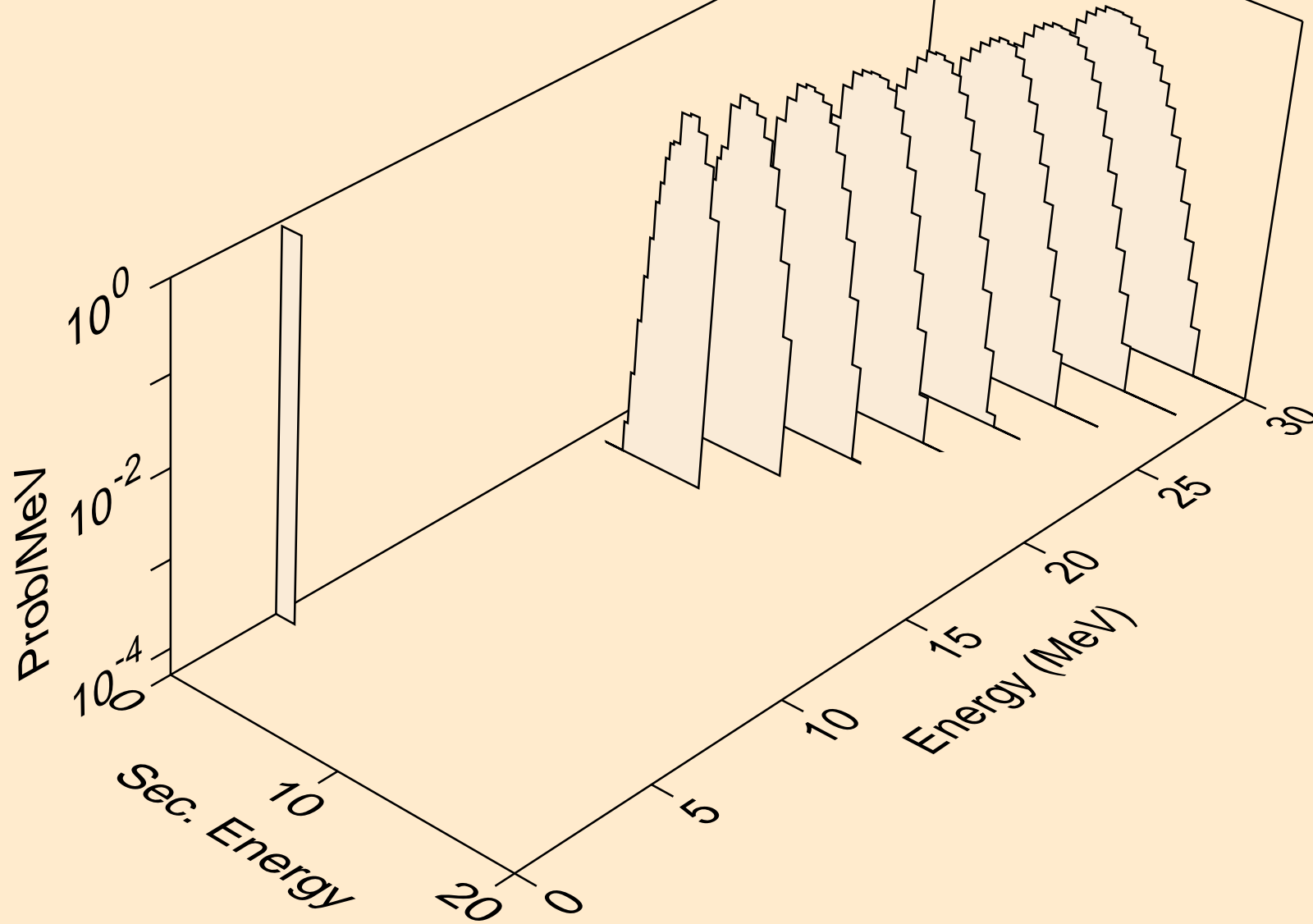
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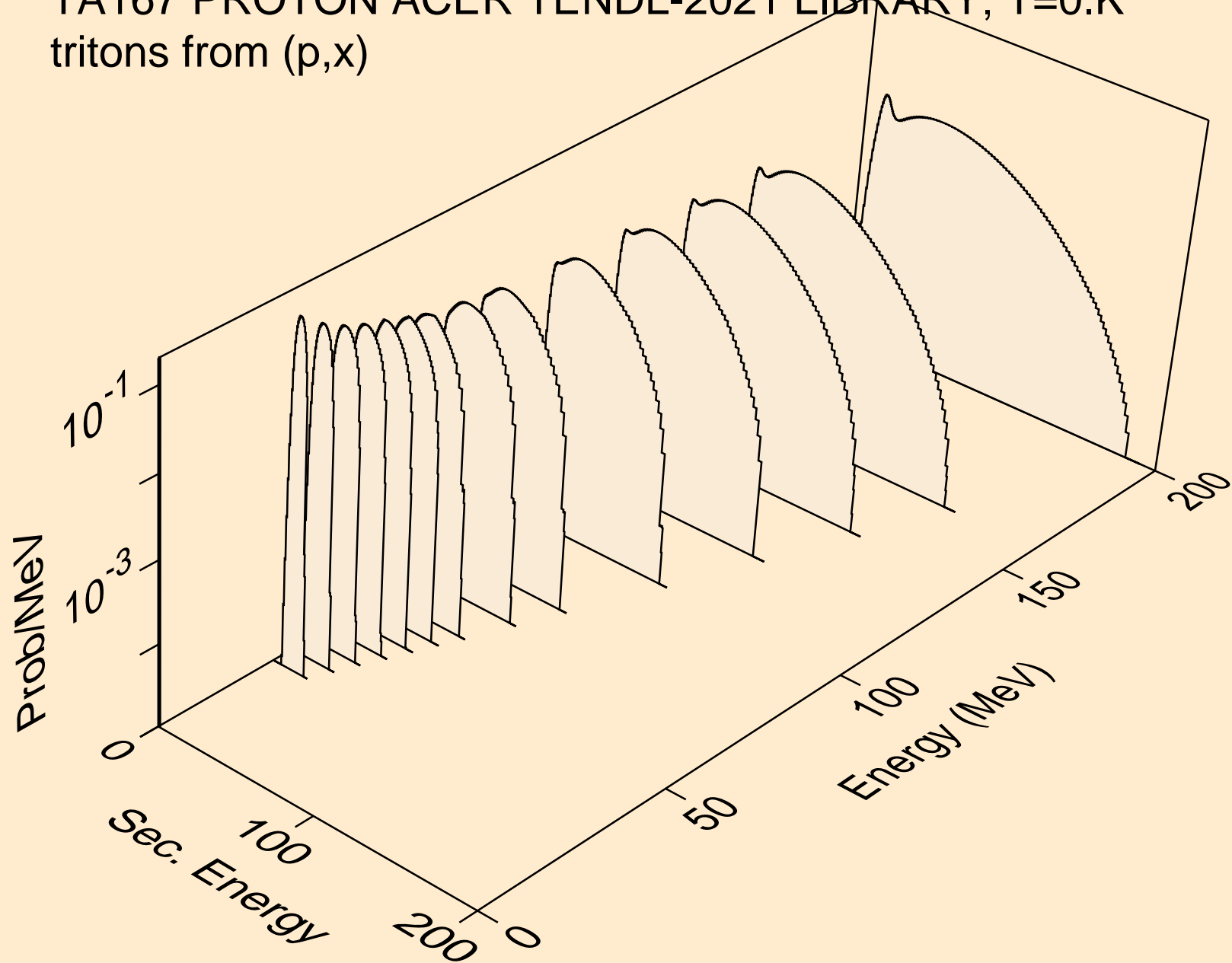
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deuterons from (p,pd)



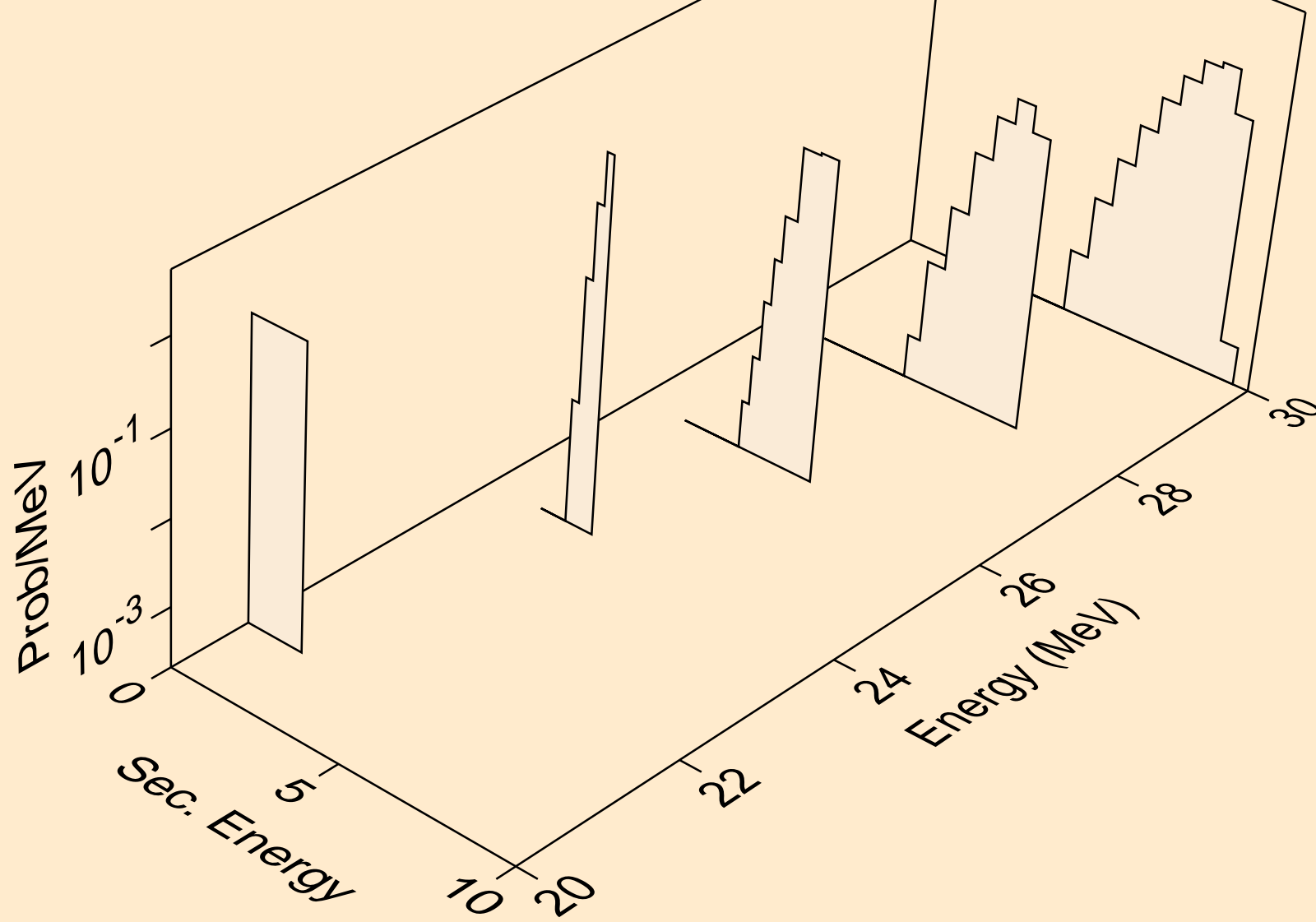
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

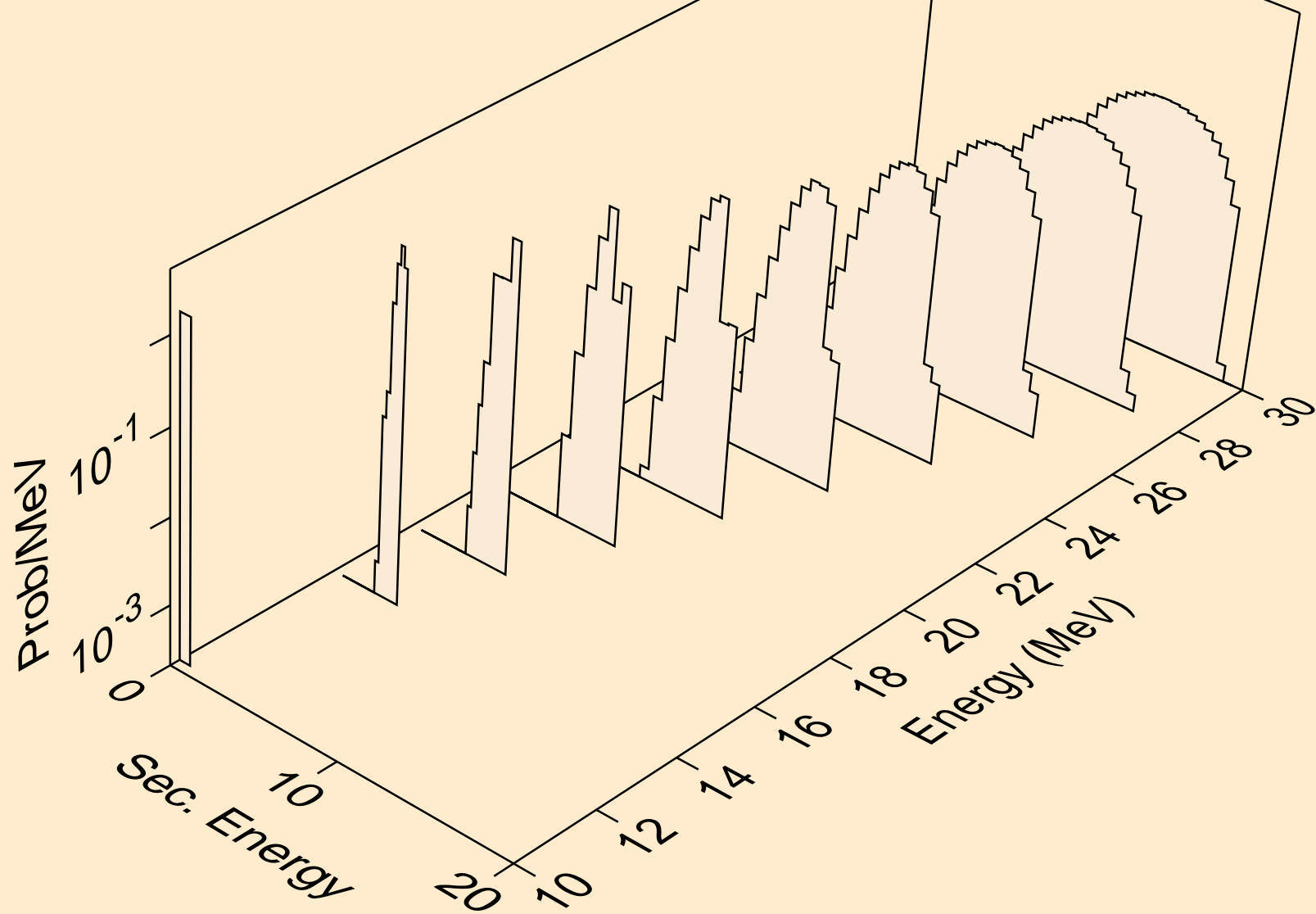


TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

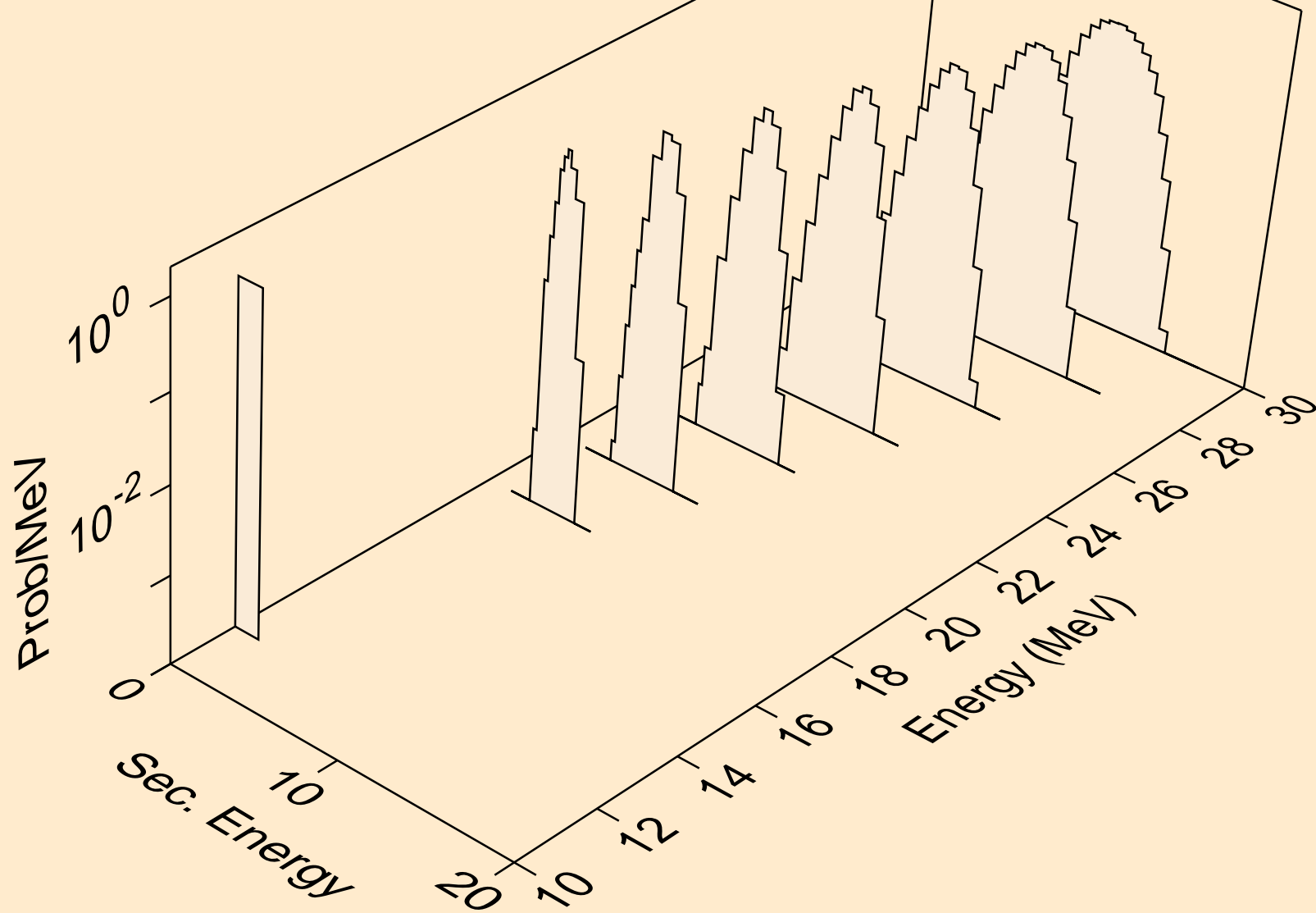




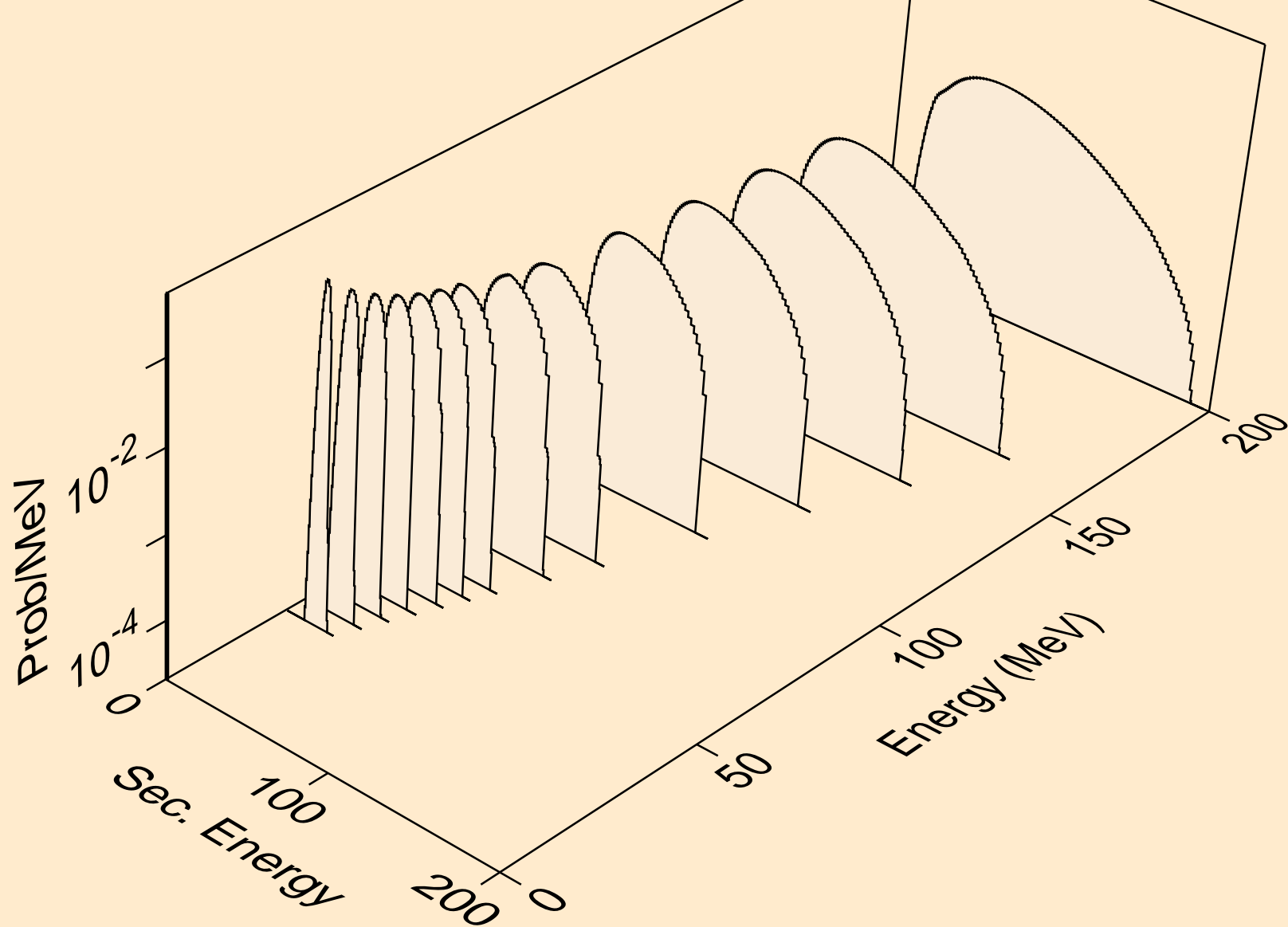
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tritons from (p,t)



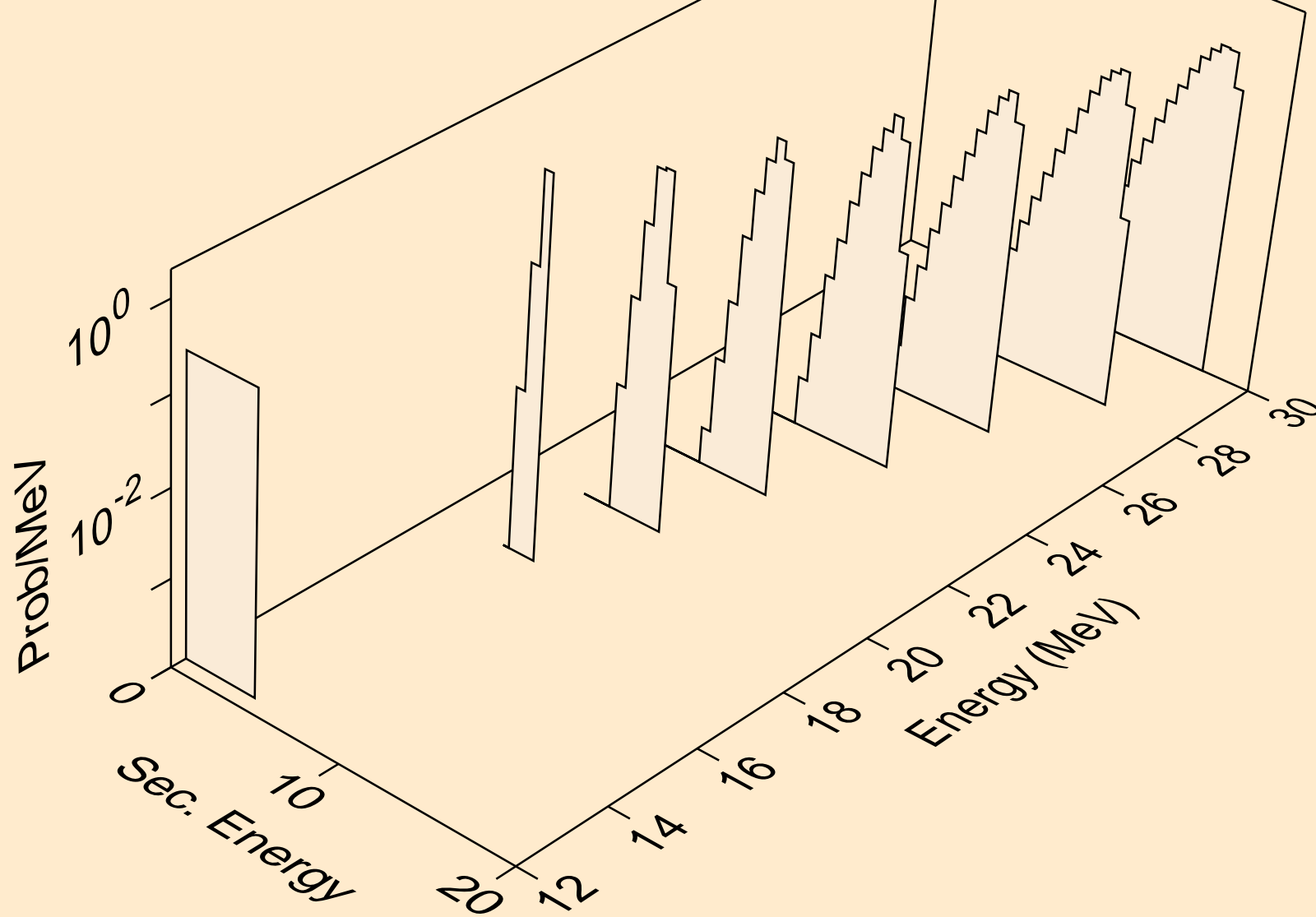
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tritons from (p,pt)



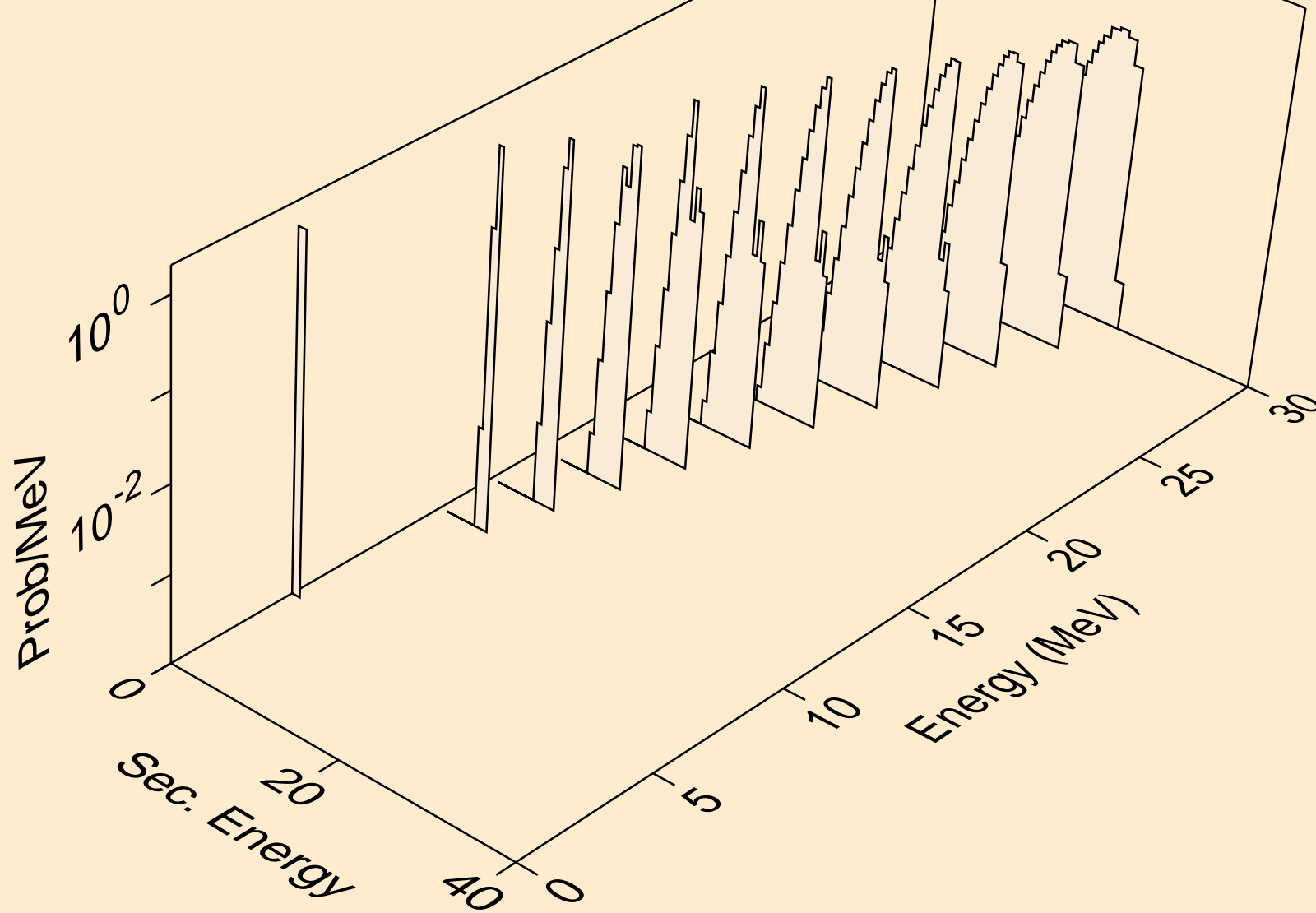
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



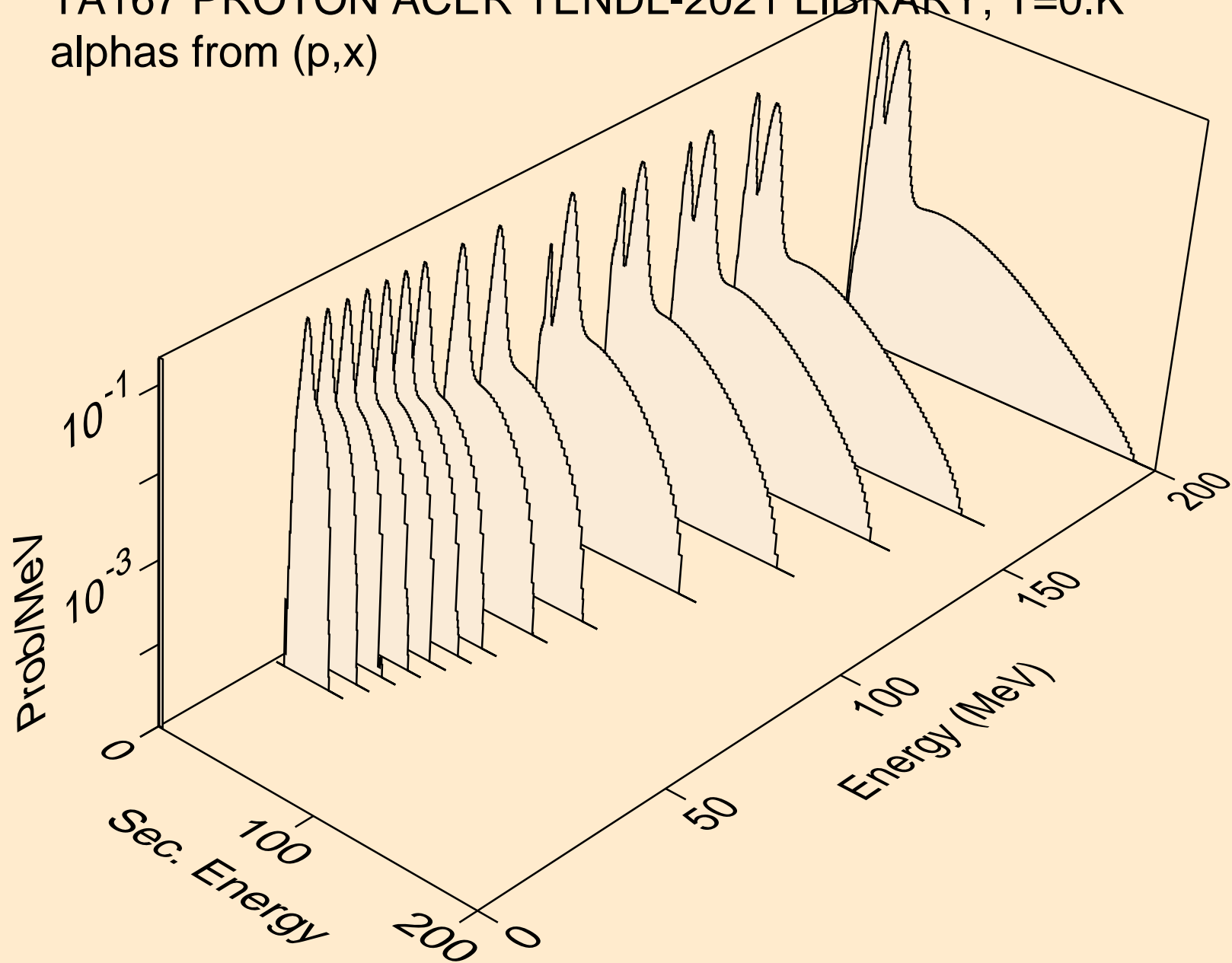
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



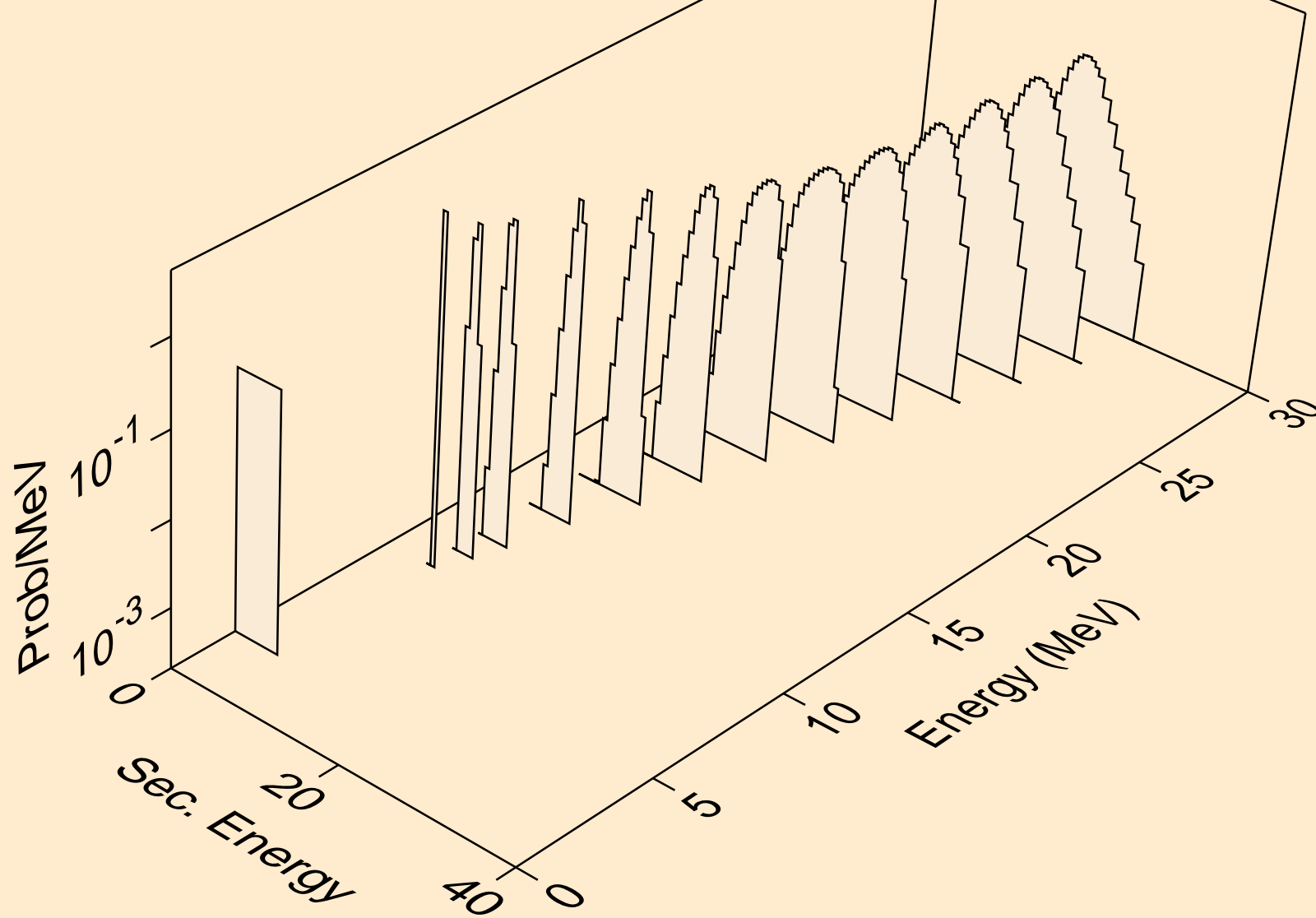
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he3s from (p,he3)



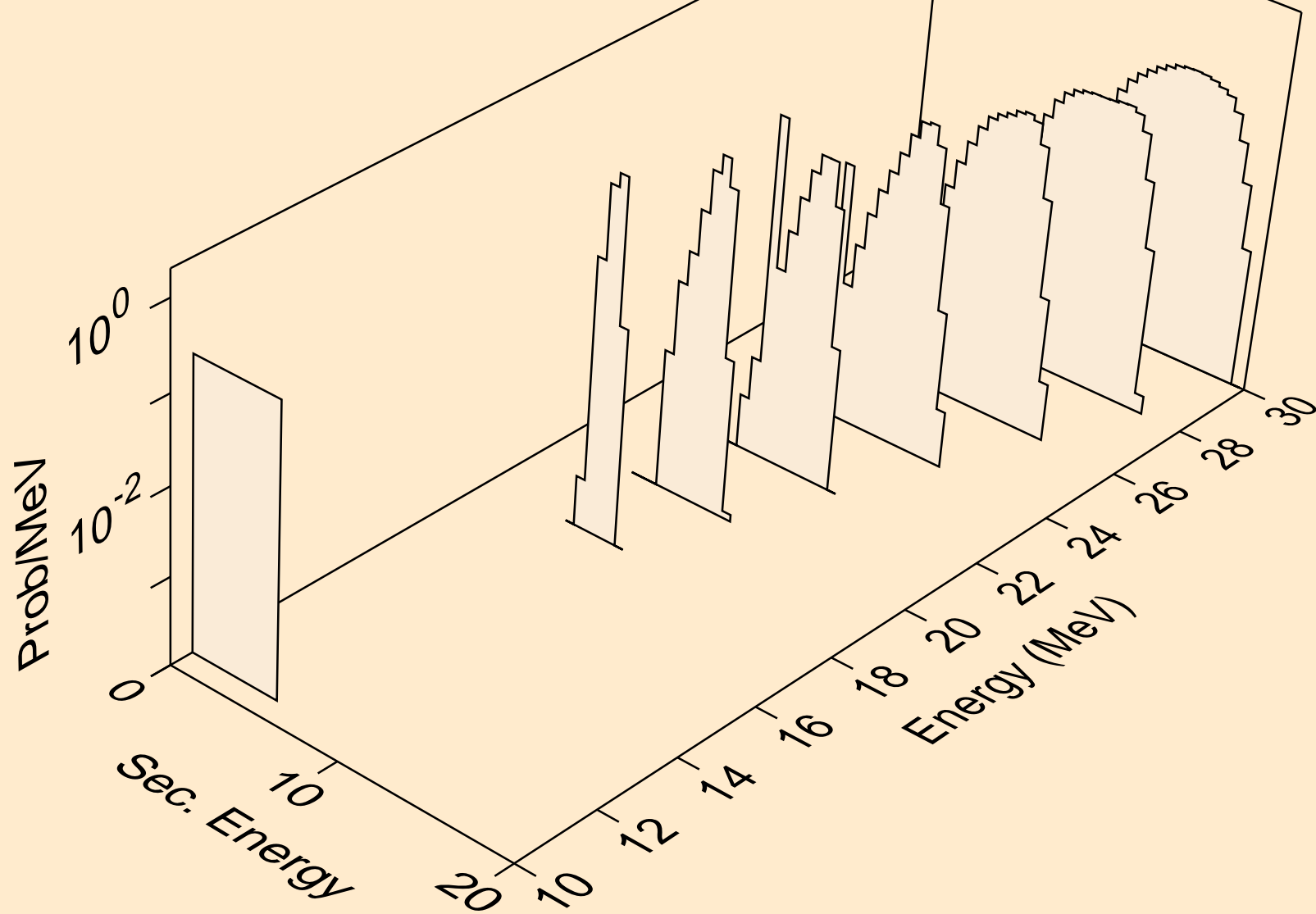
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

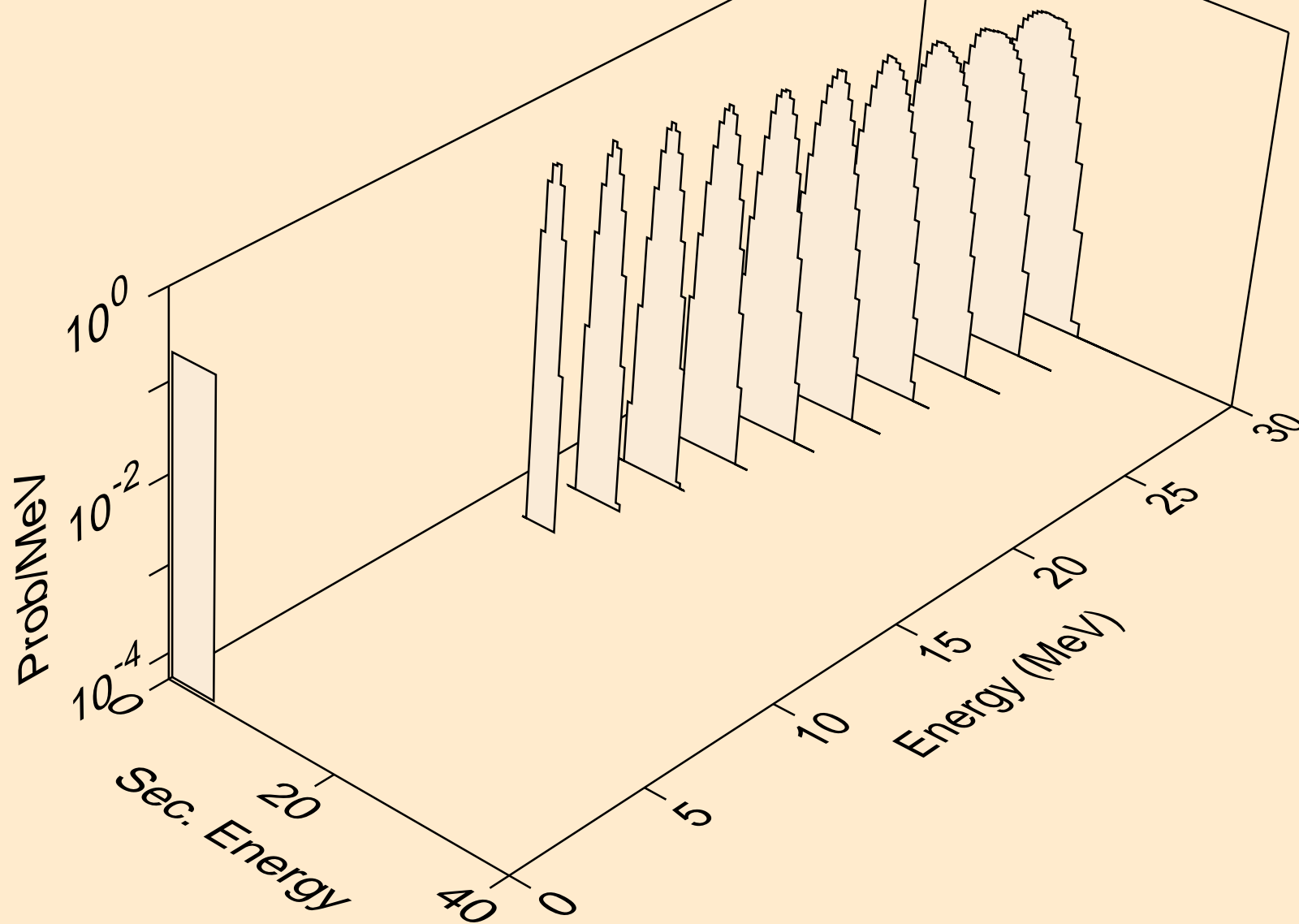


TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a

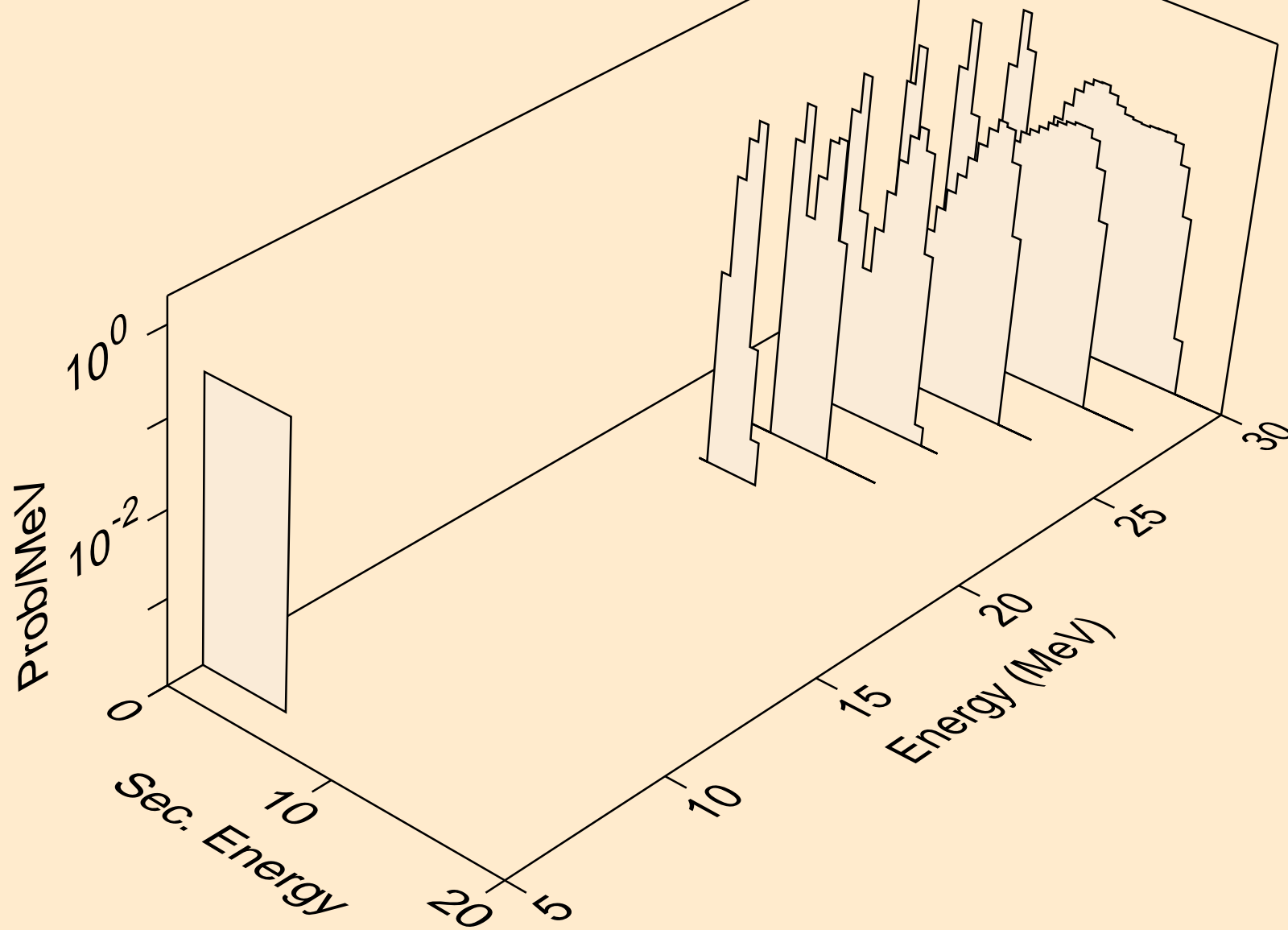




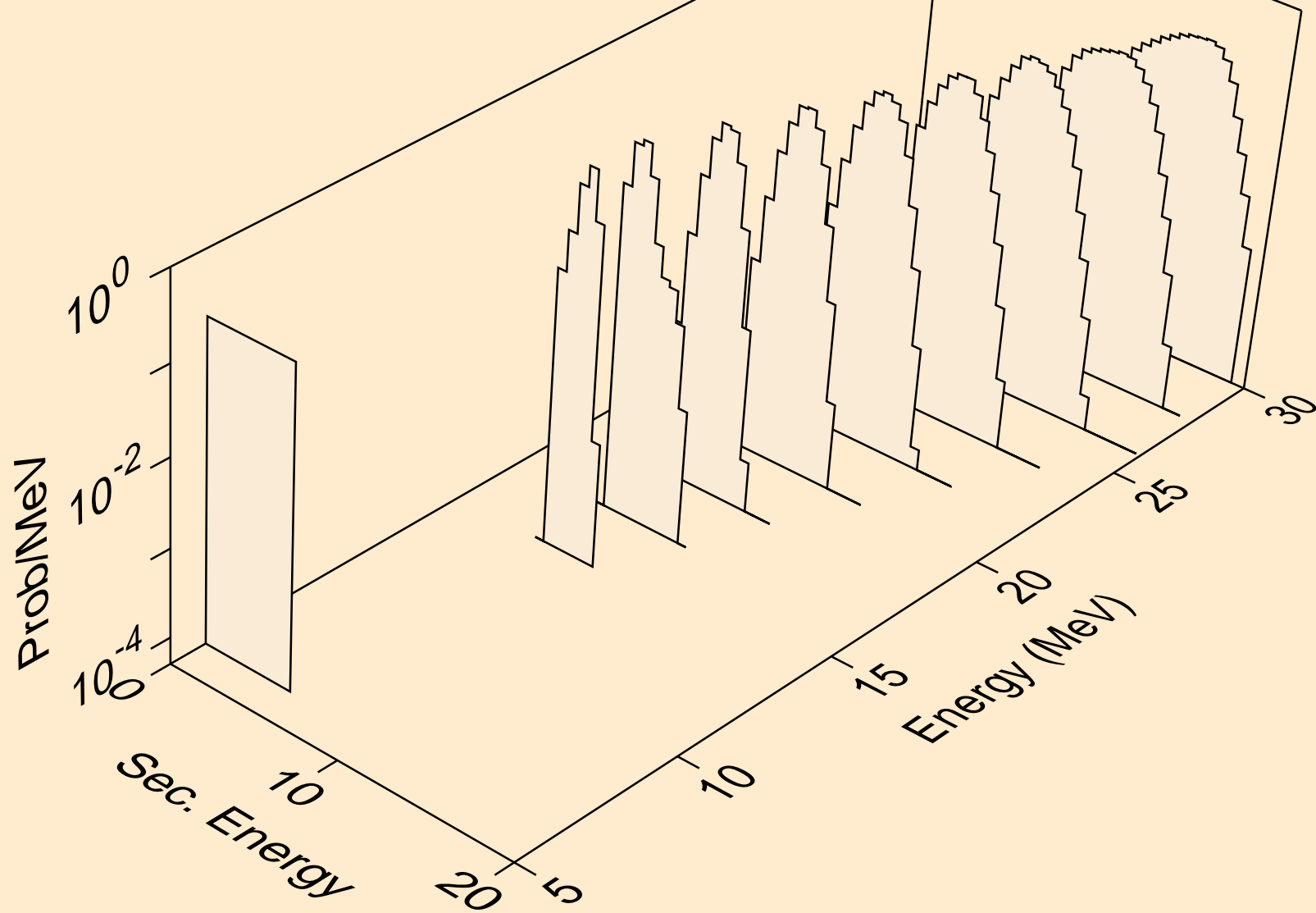
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



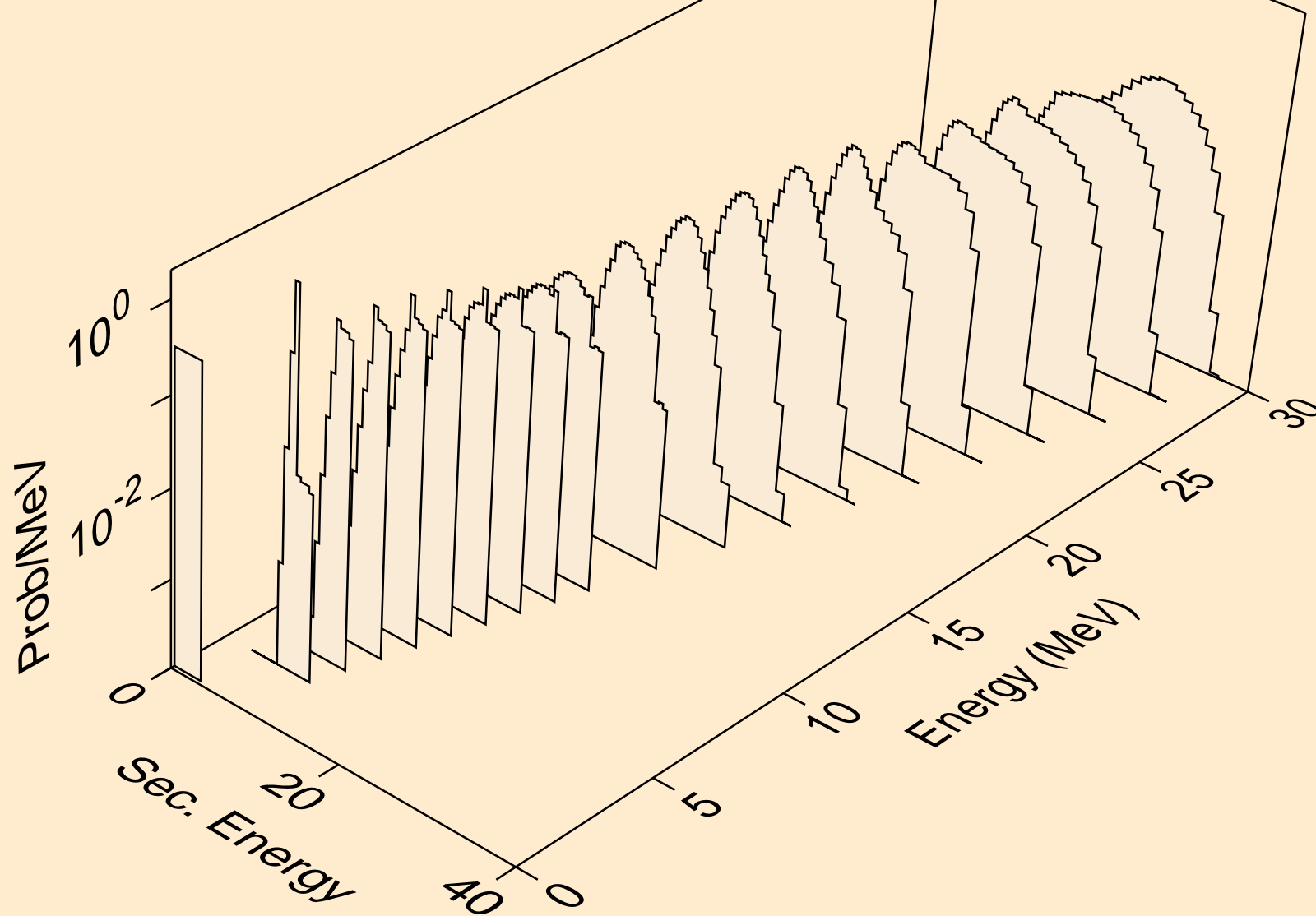
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)2a



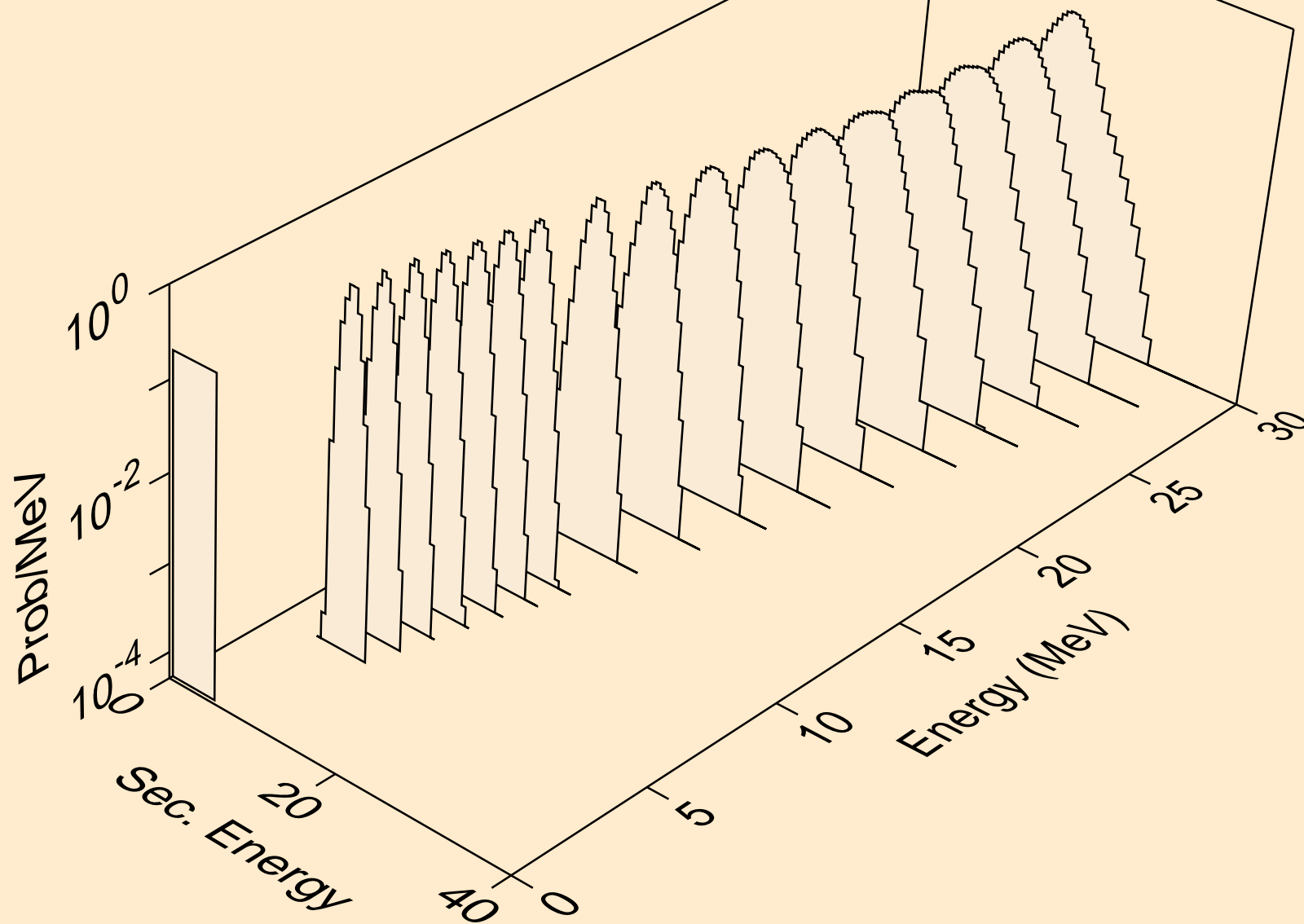
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



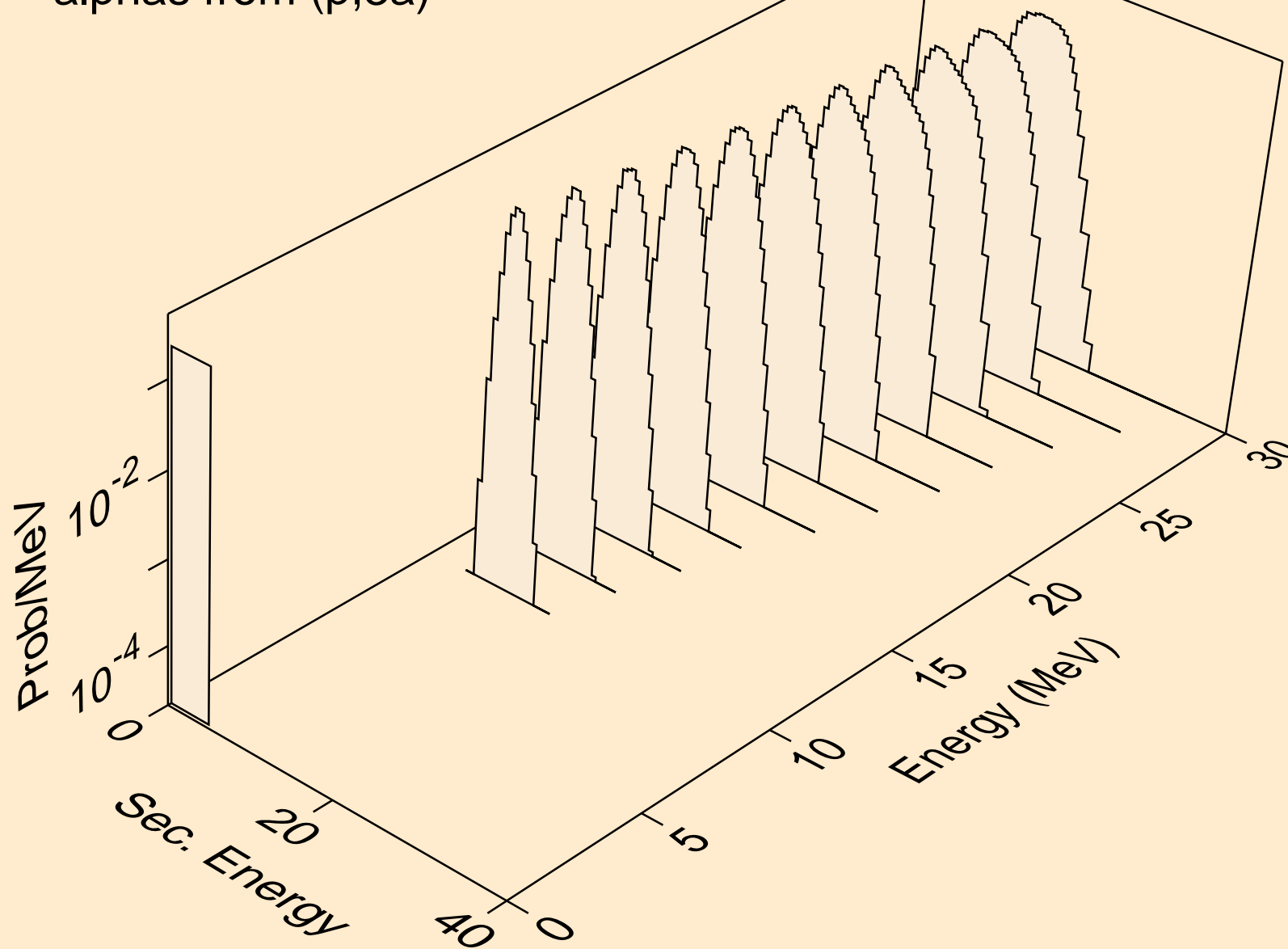
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



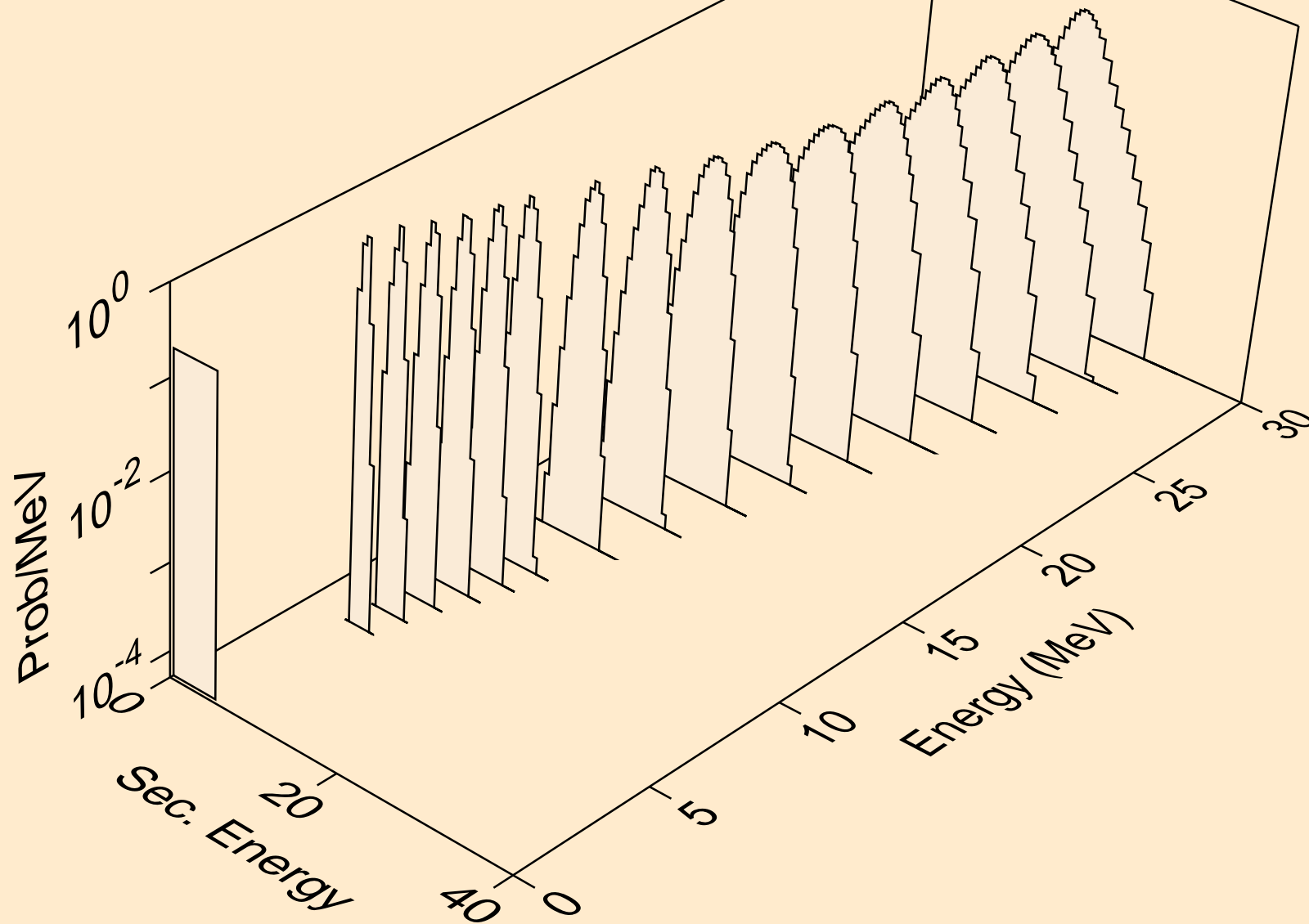
TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3a)



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



TA167 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

