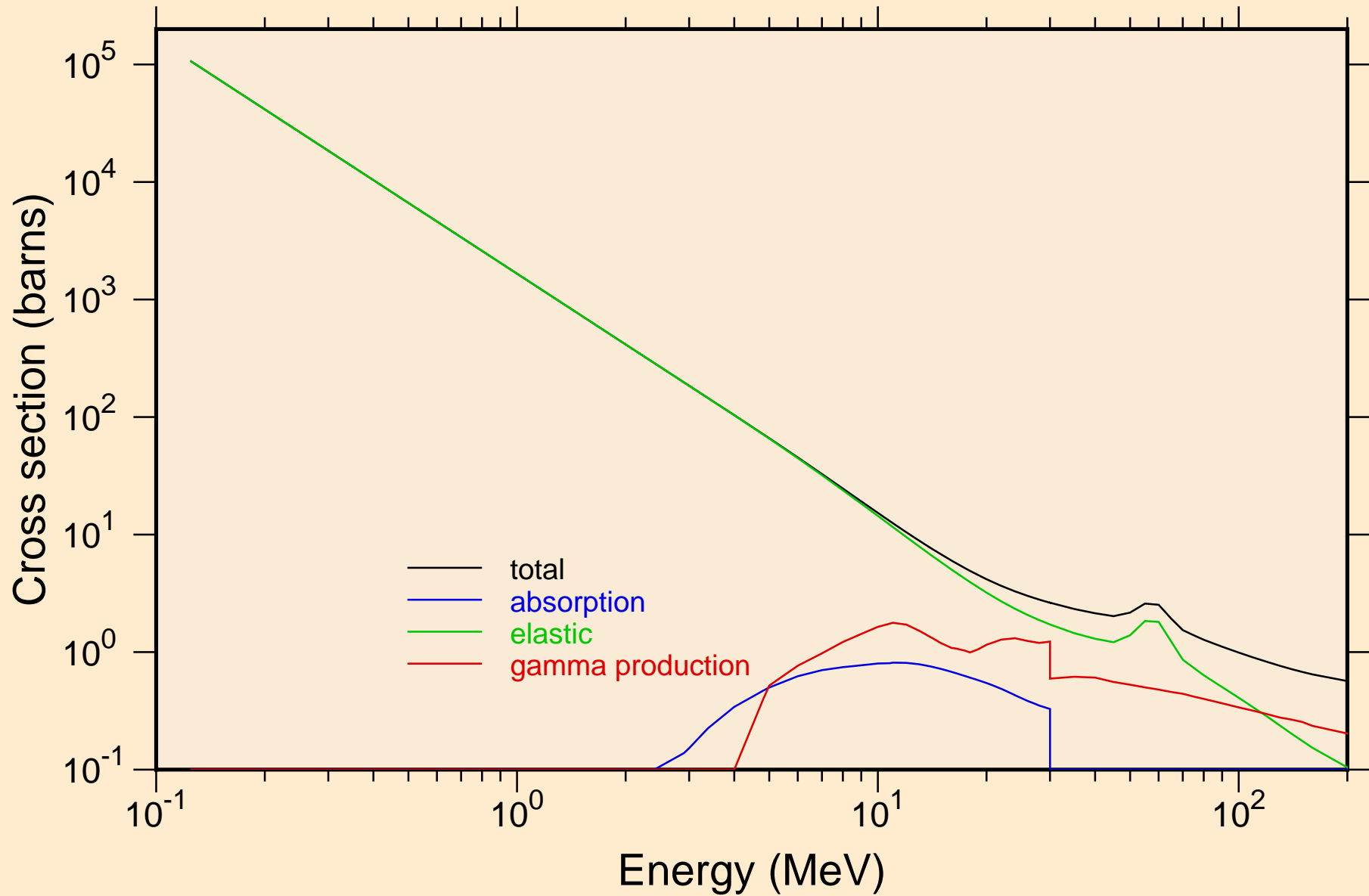
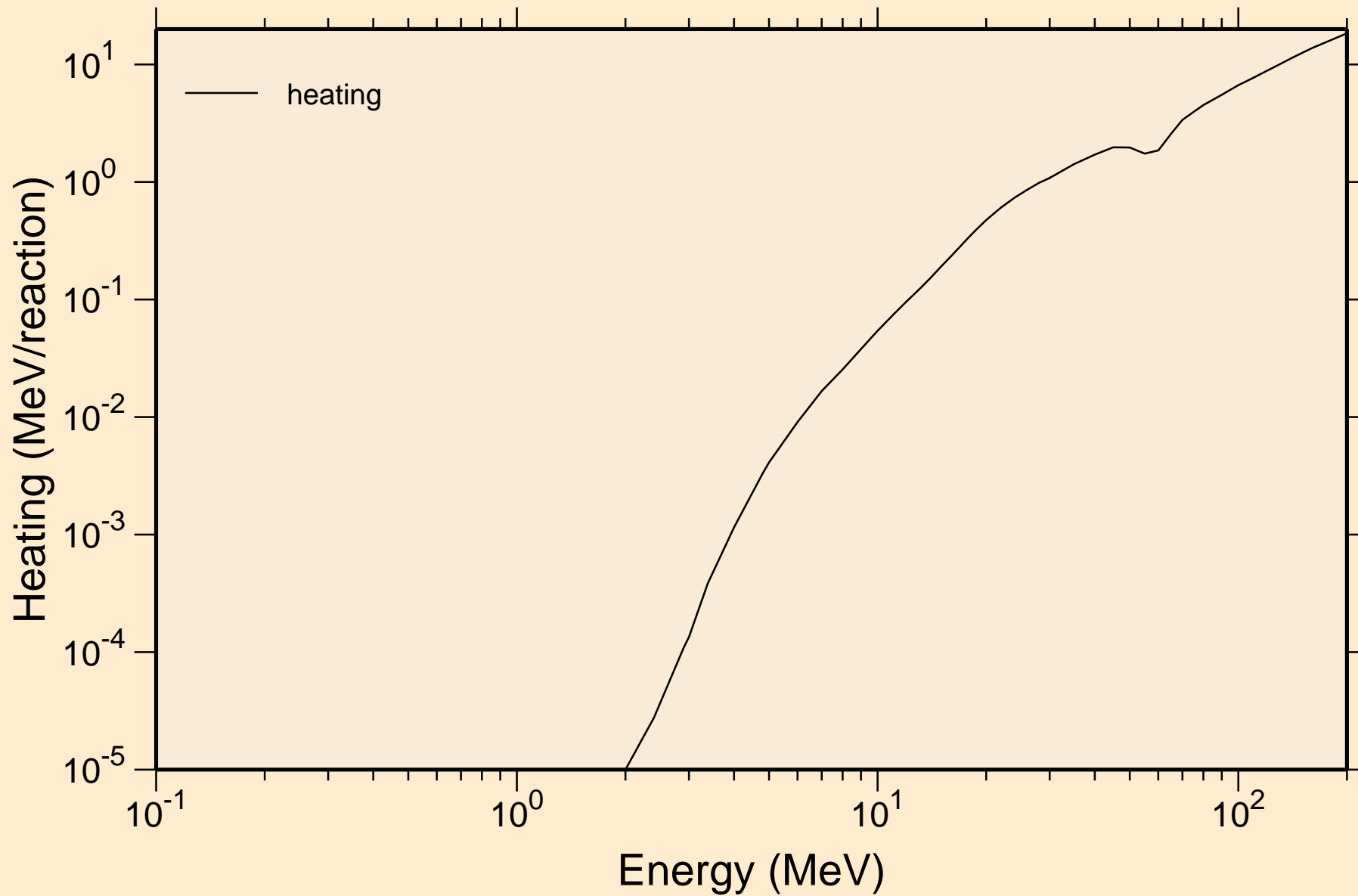


# S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

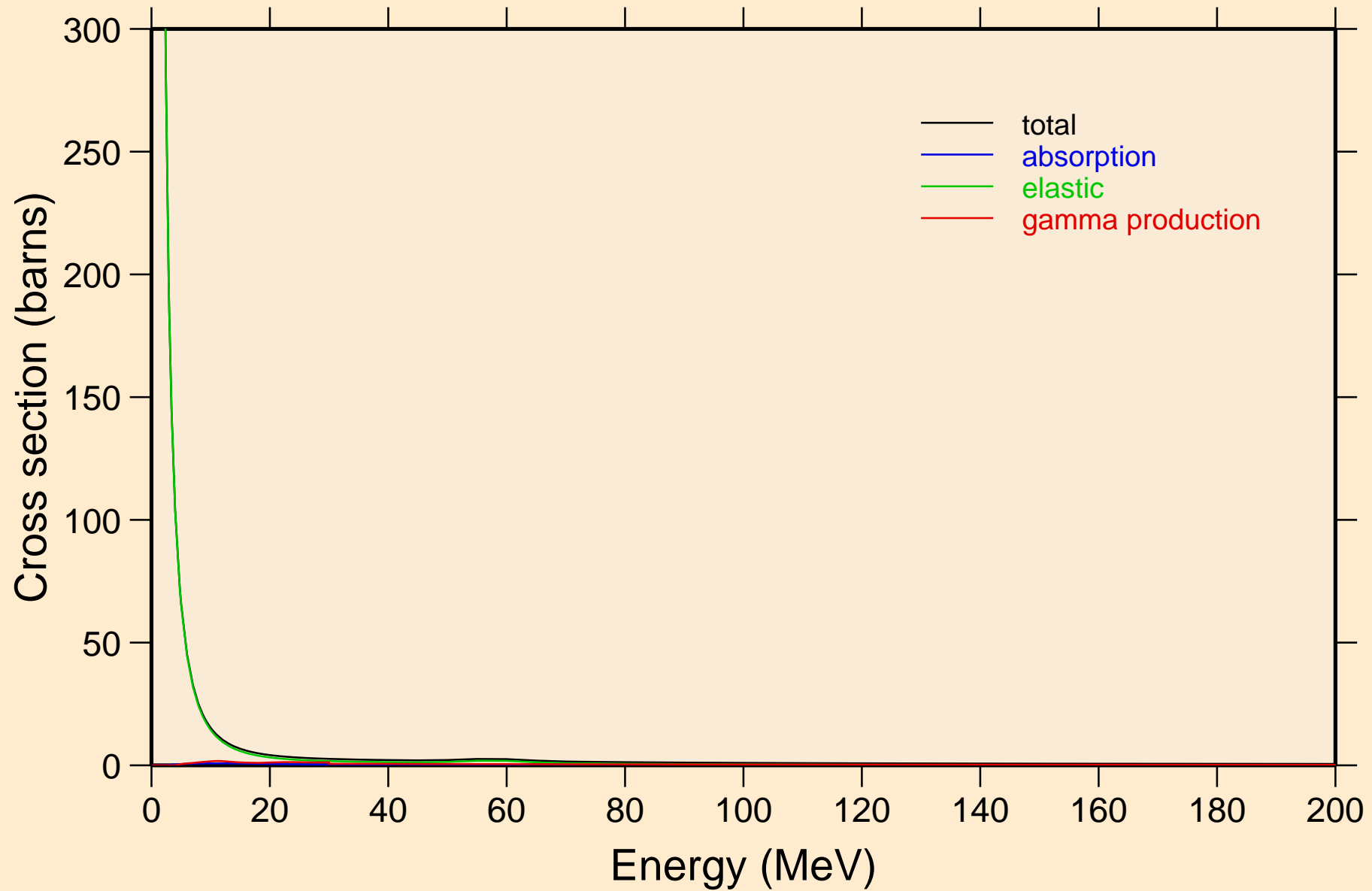


S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



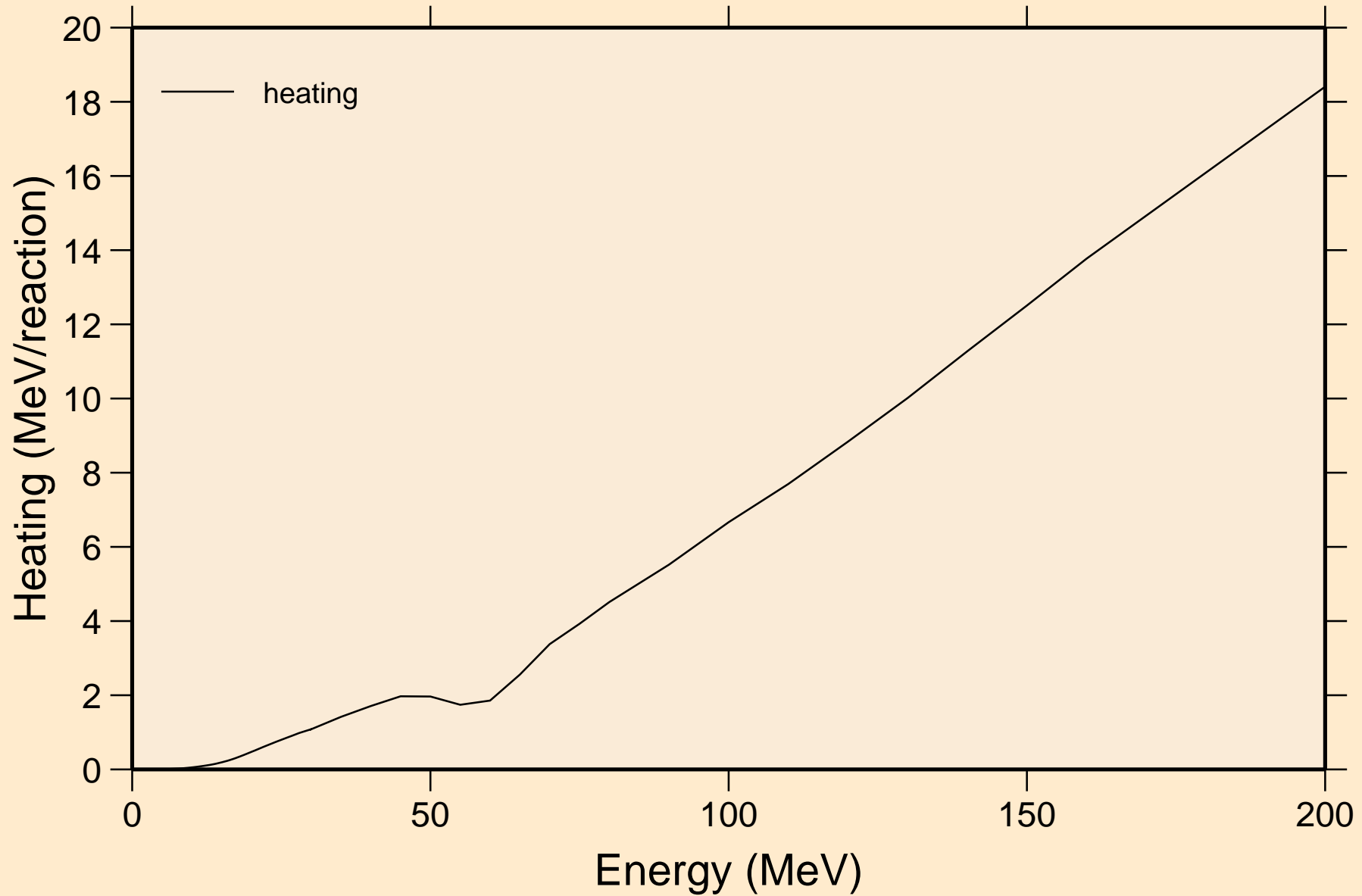
# S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

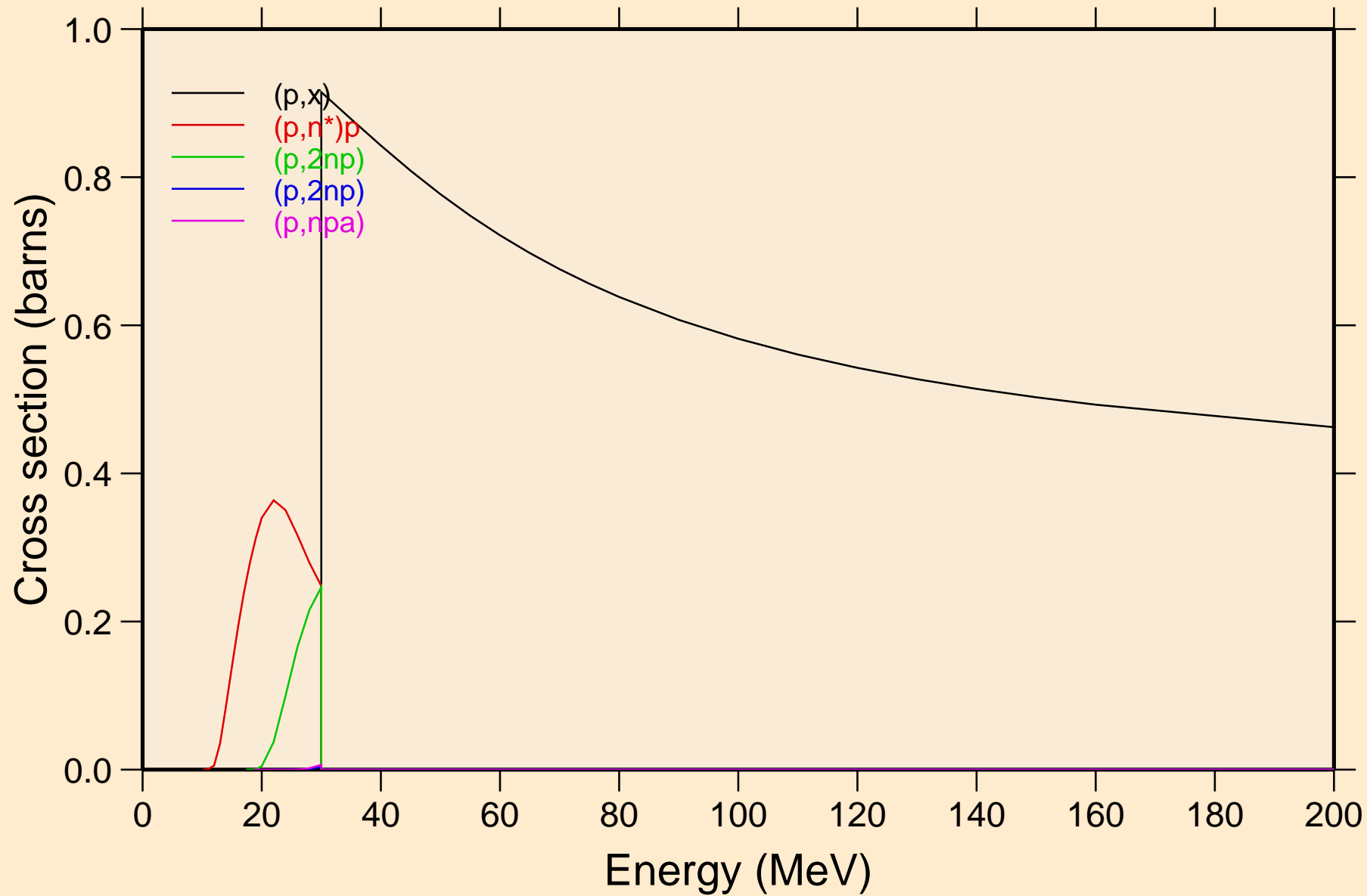


# S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

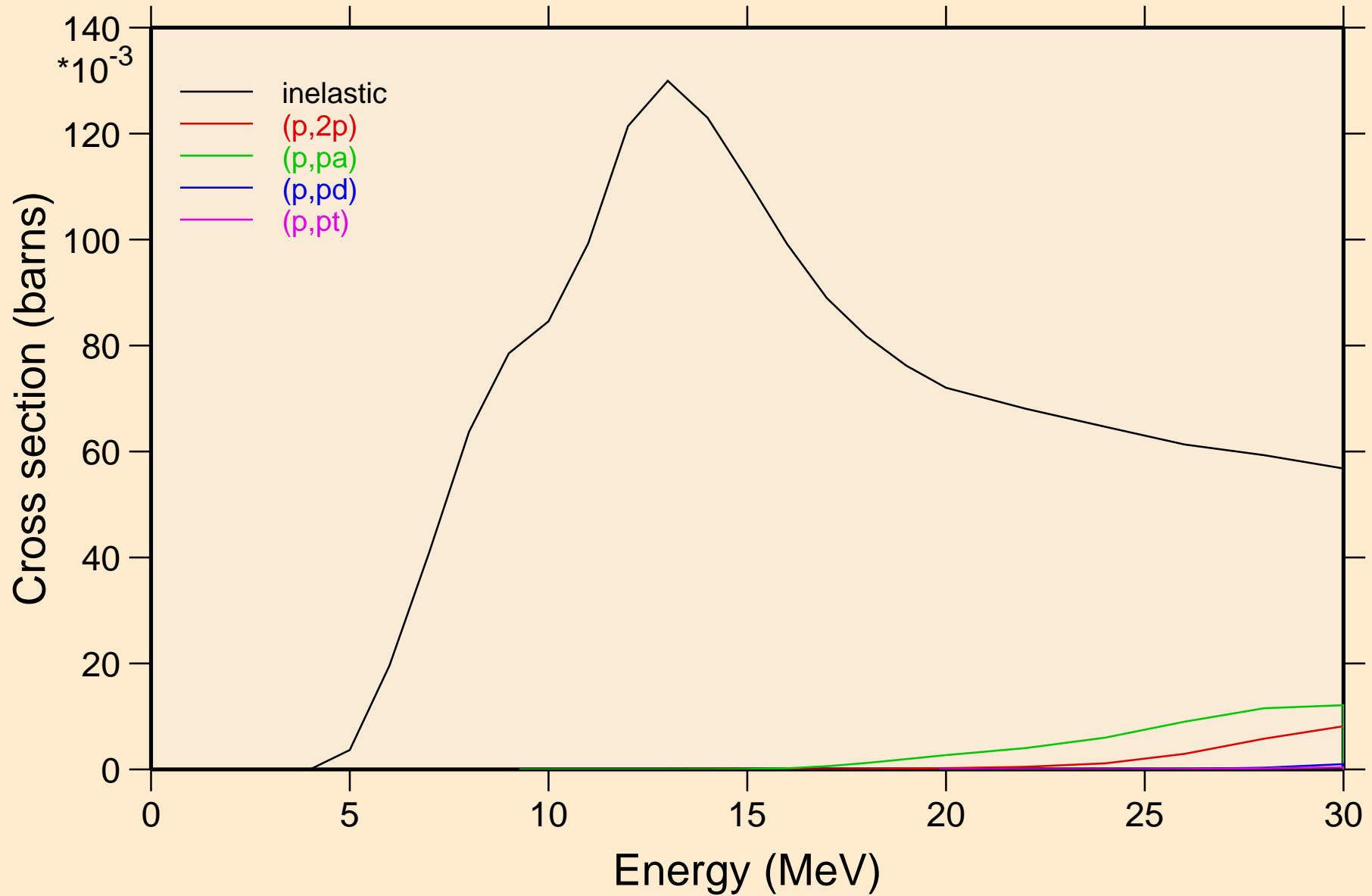


S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

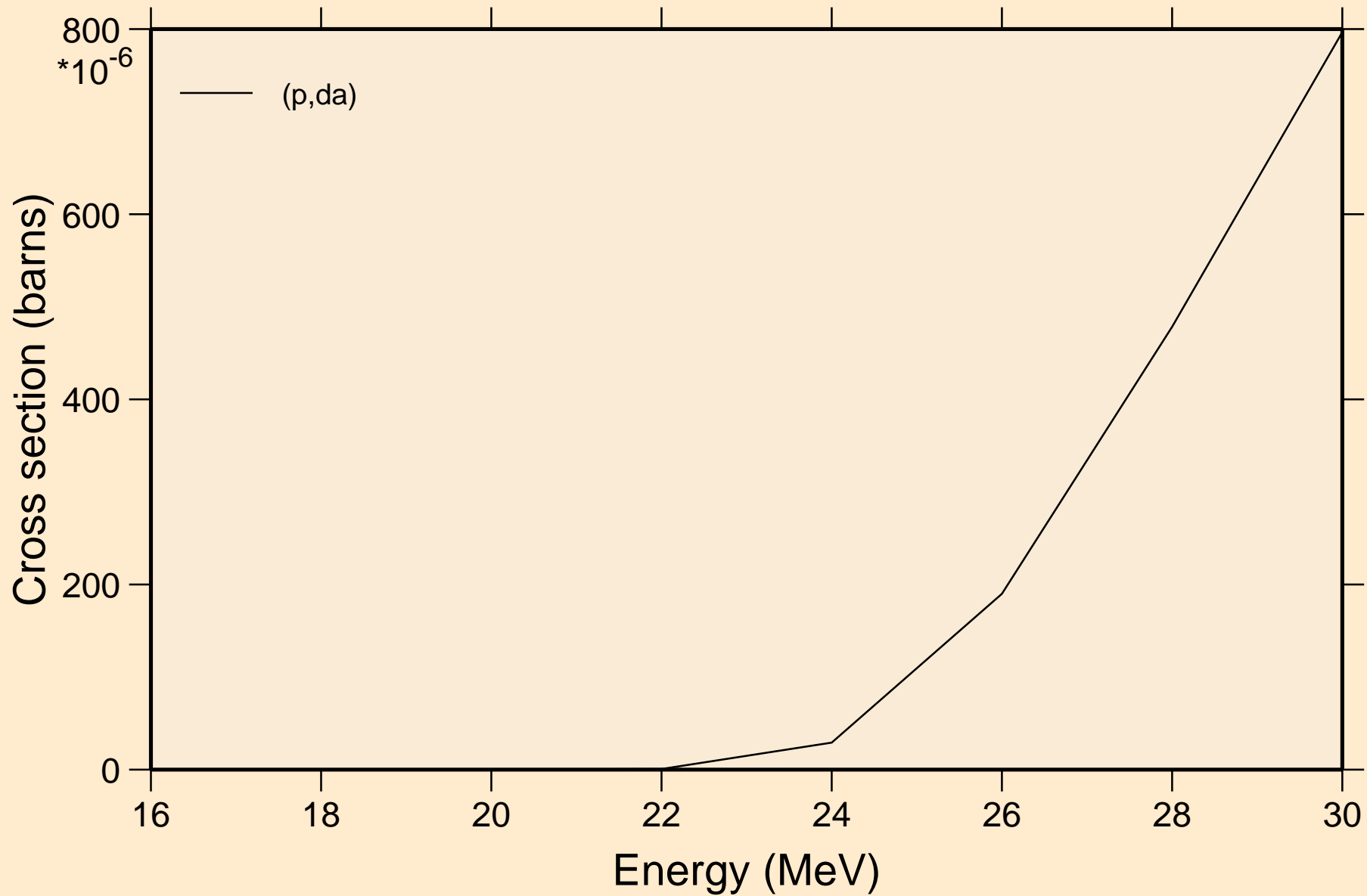


# S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K

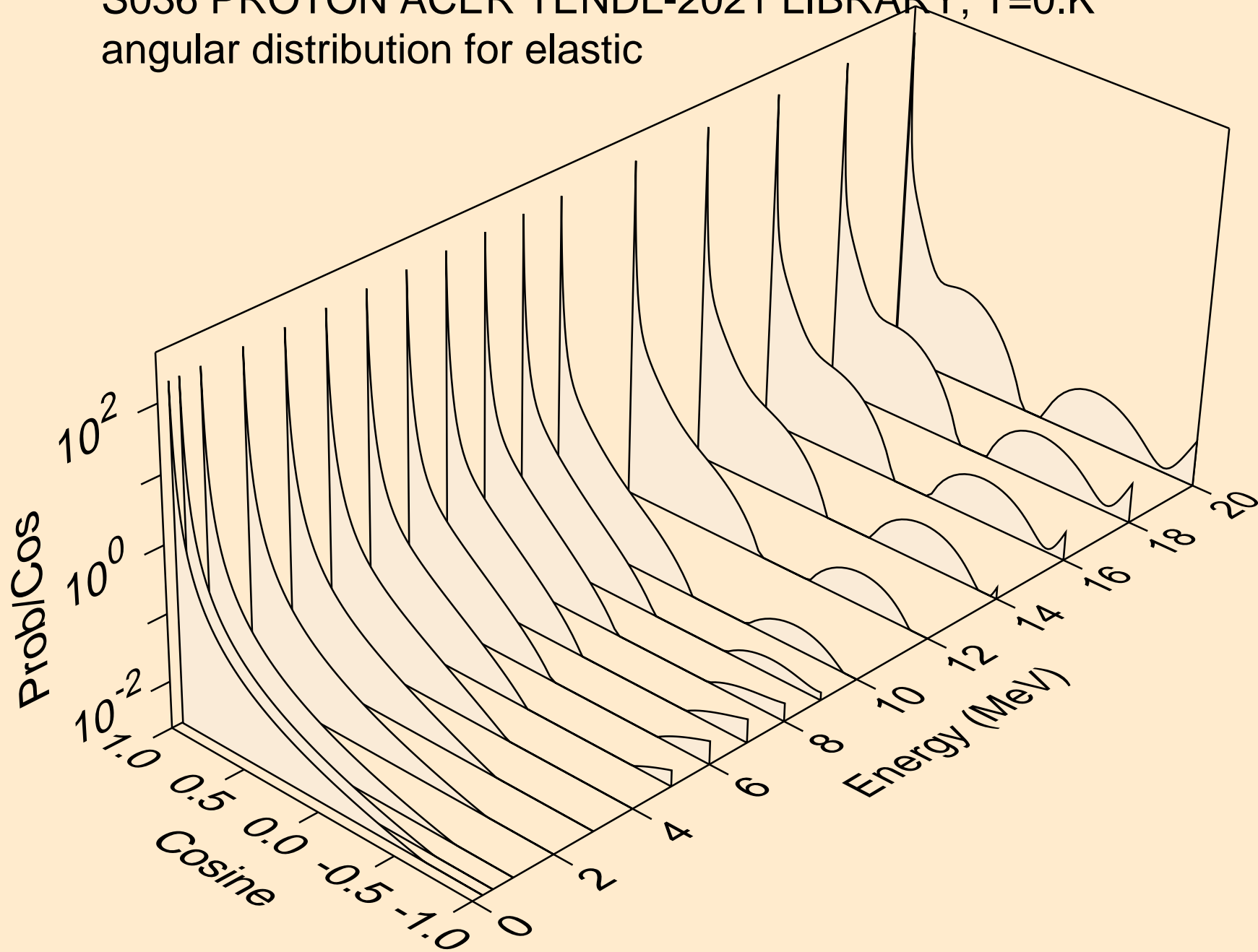
## Threshold reactions



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

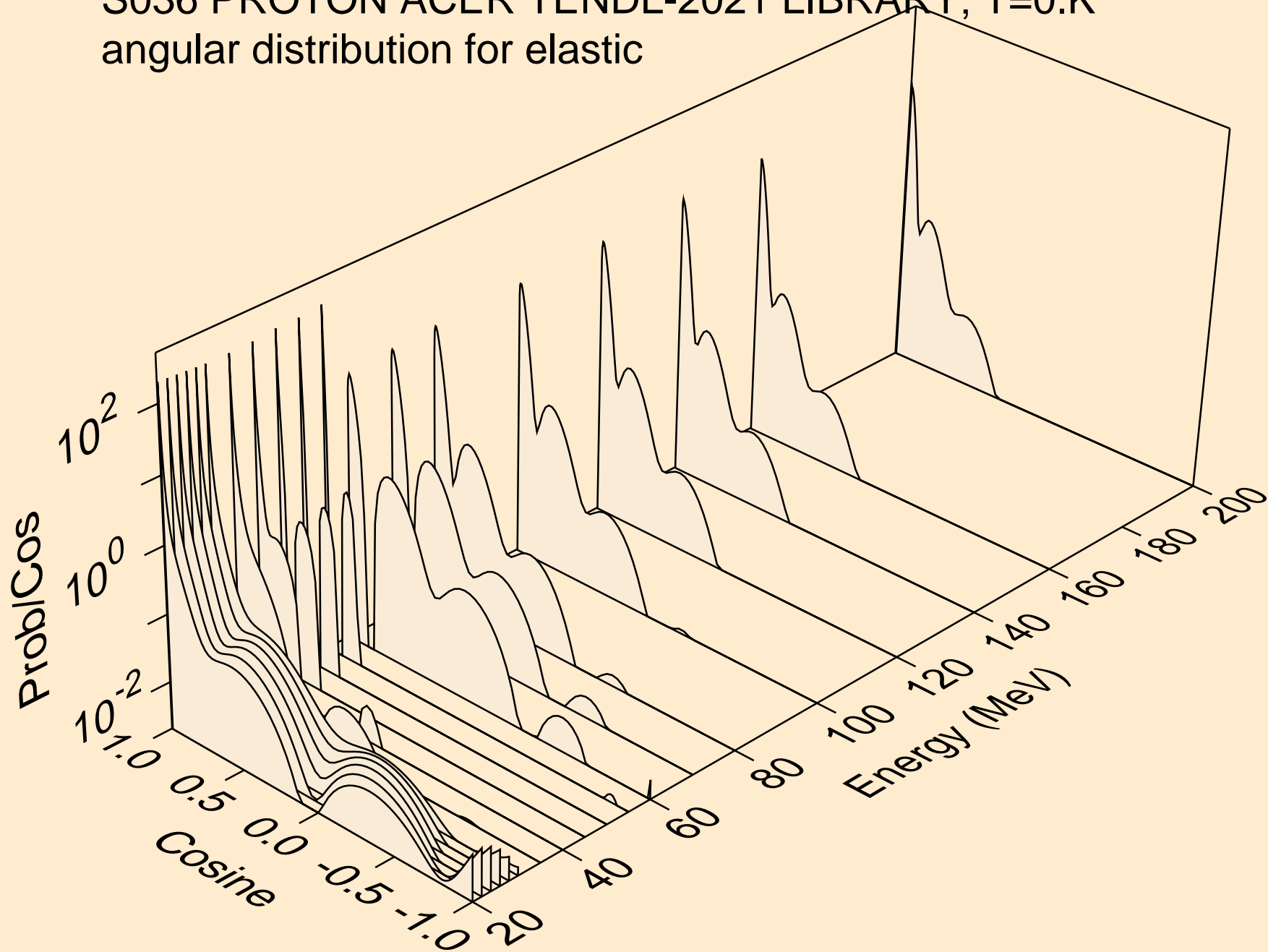


S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

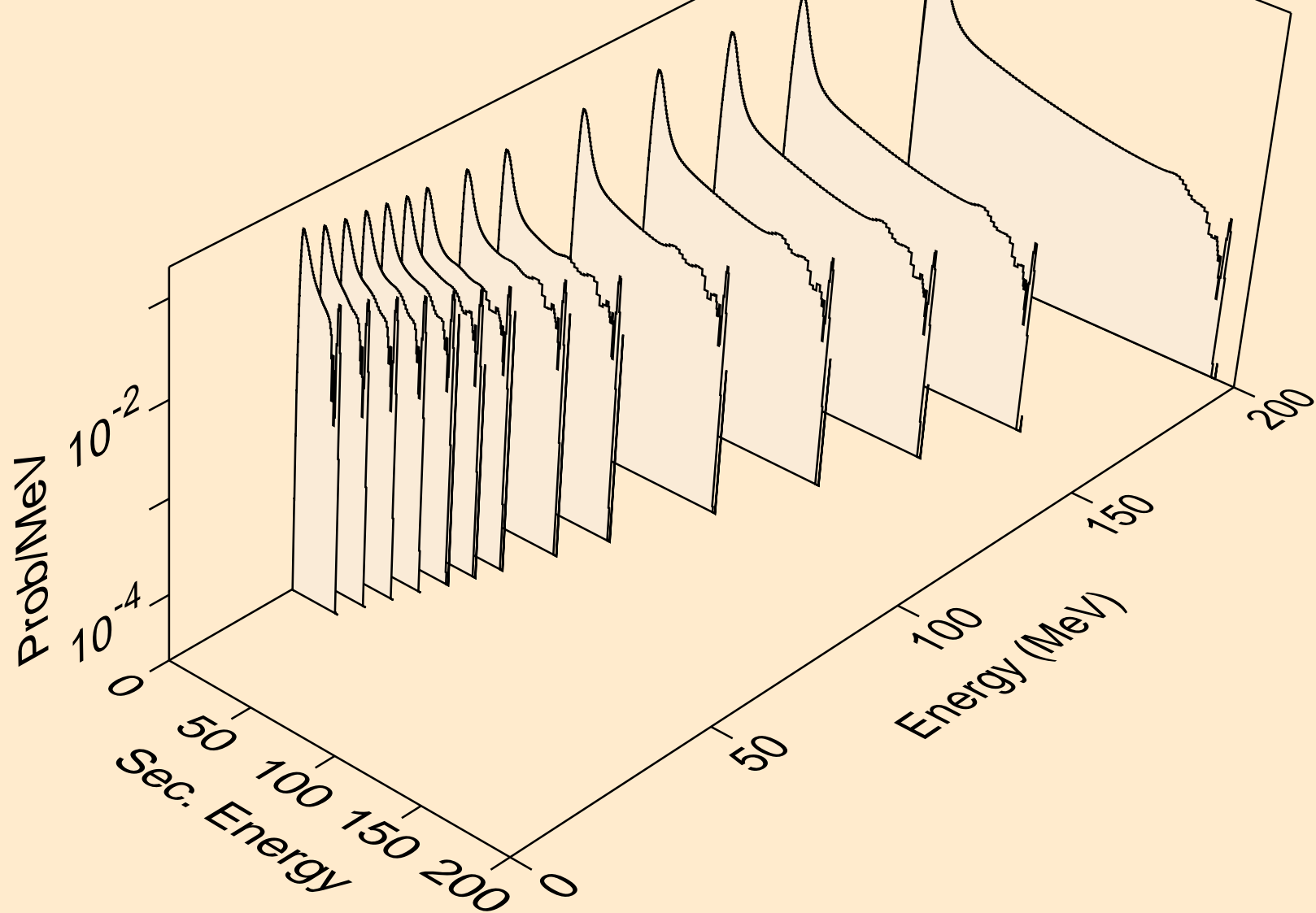




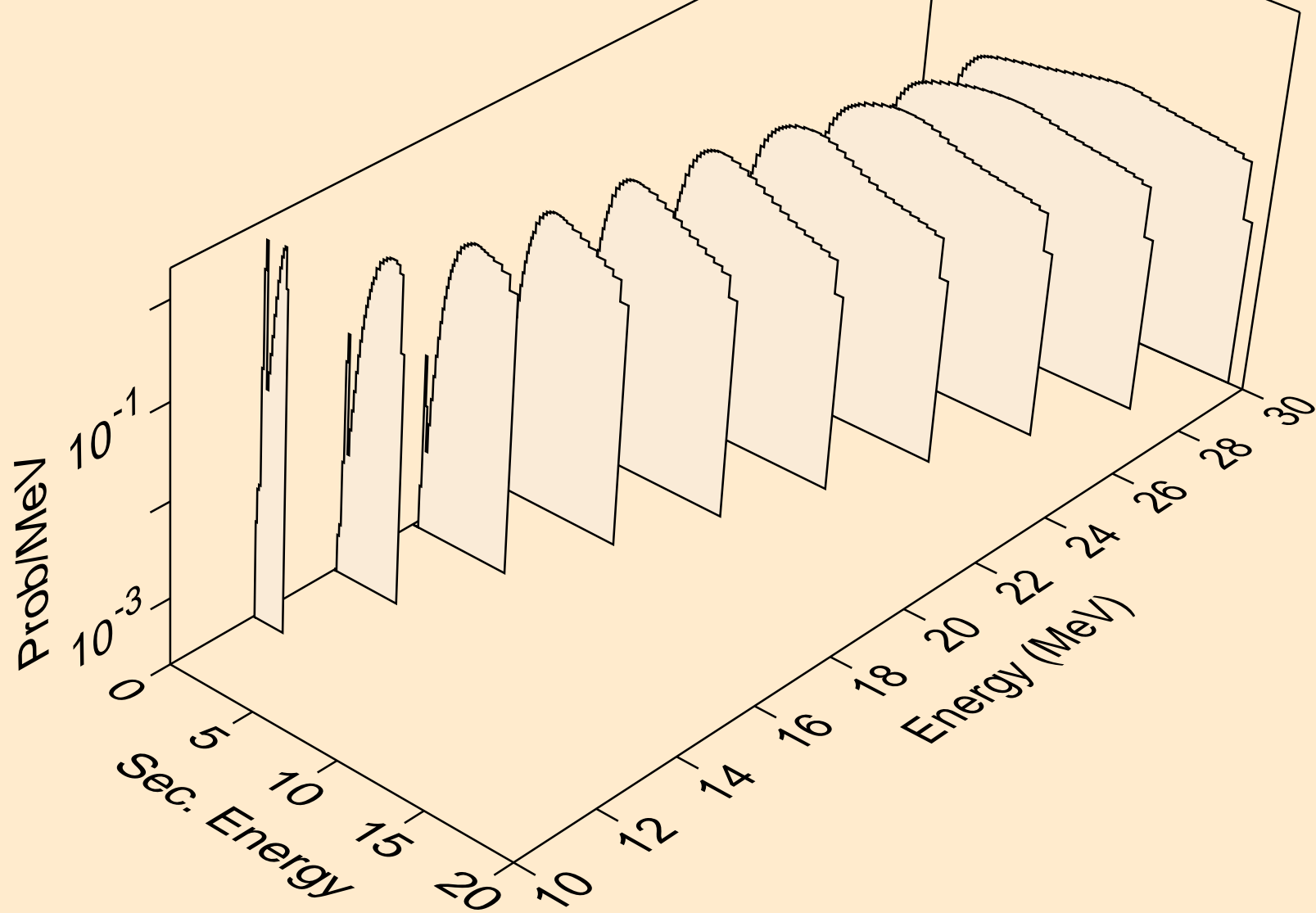
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



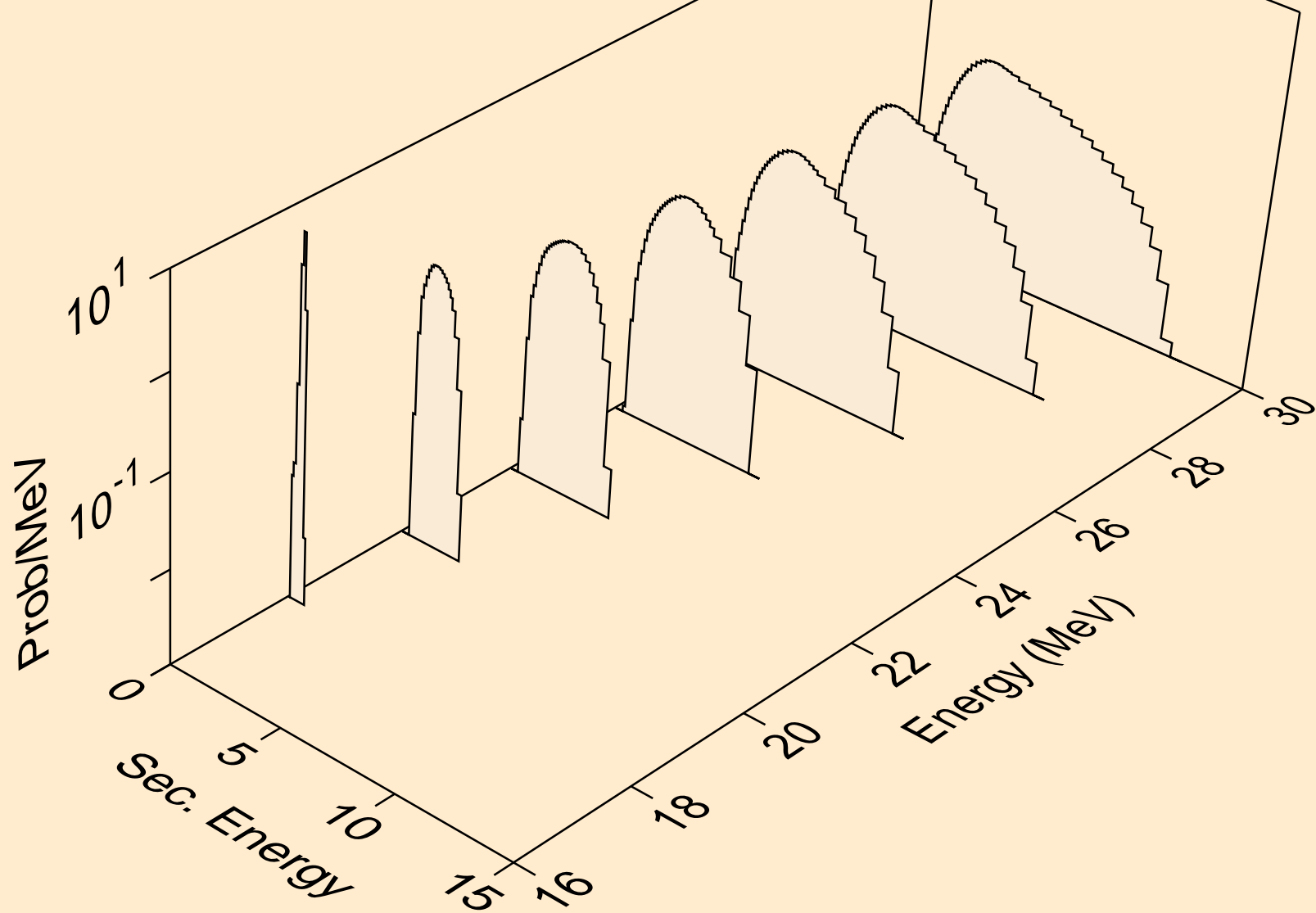
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



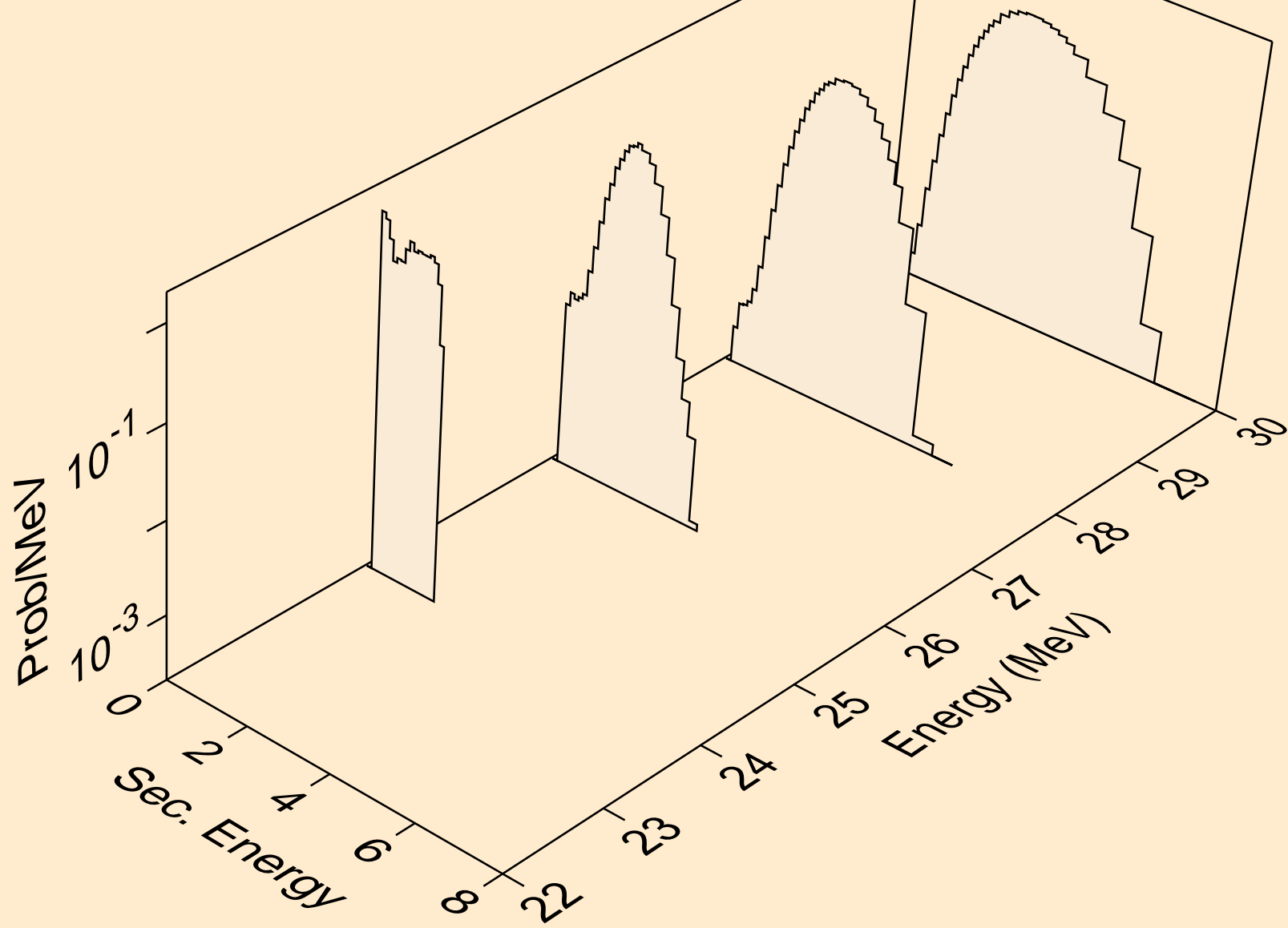
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



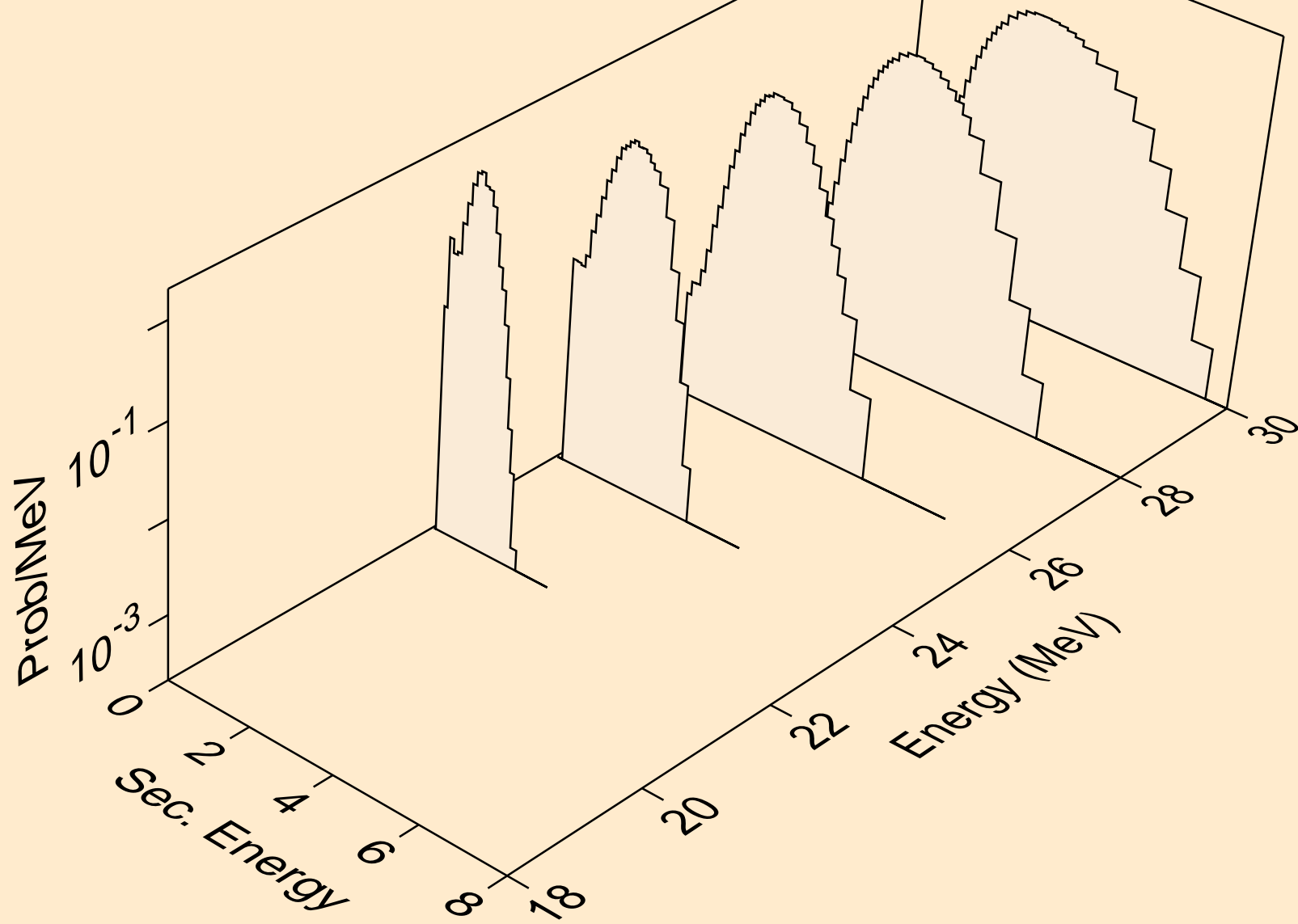
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



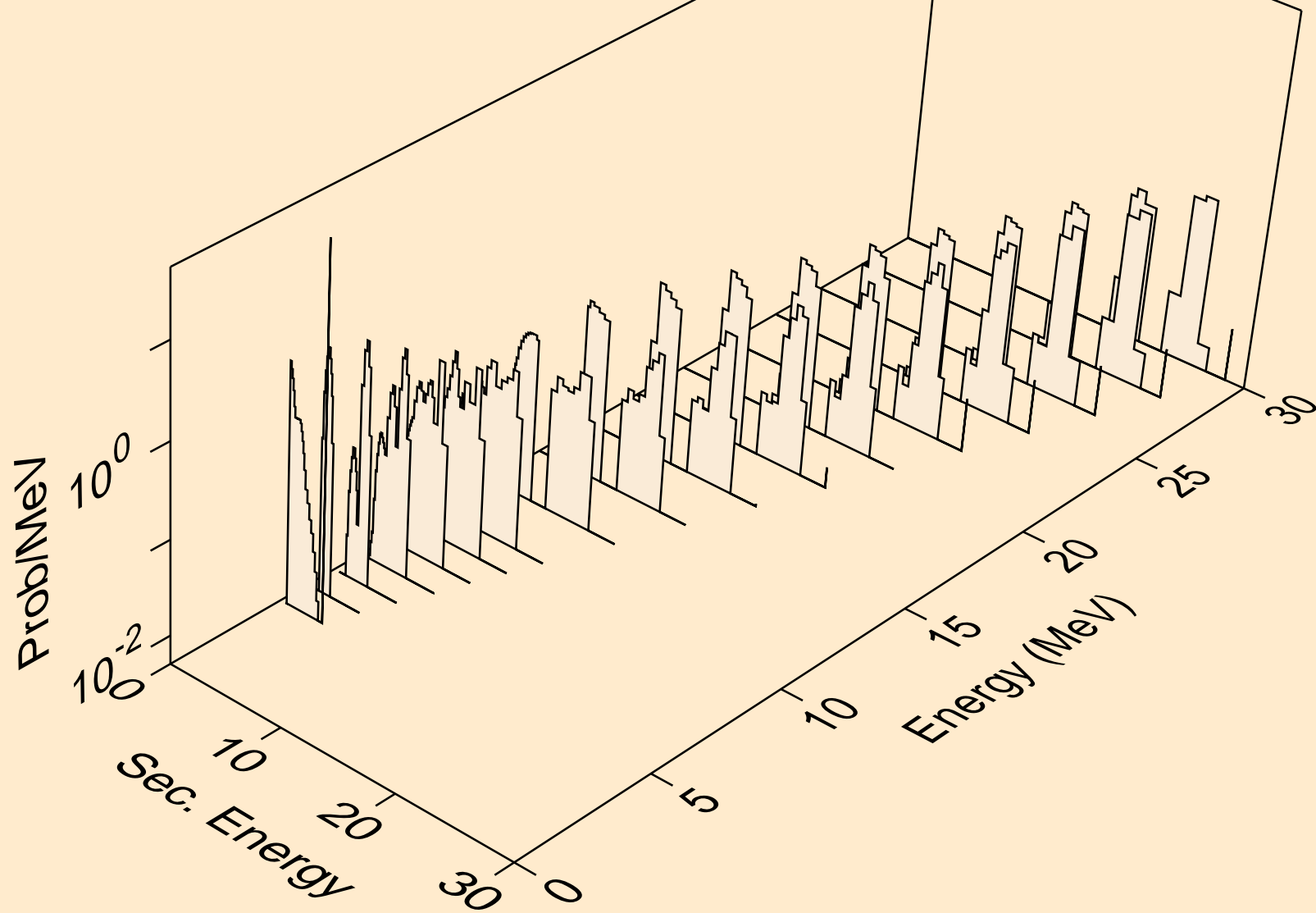
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



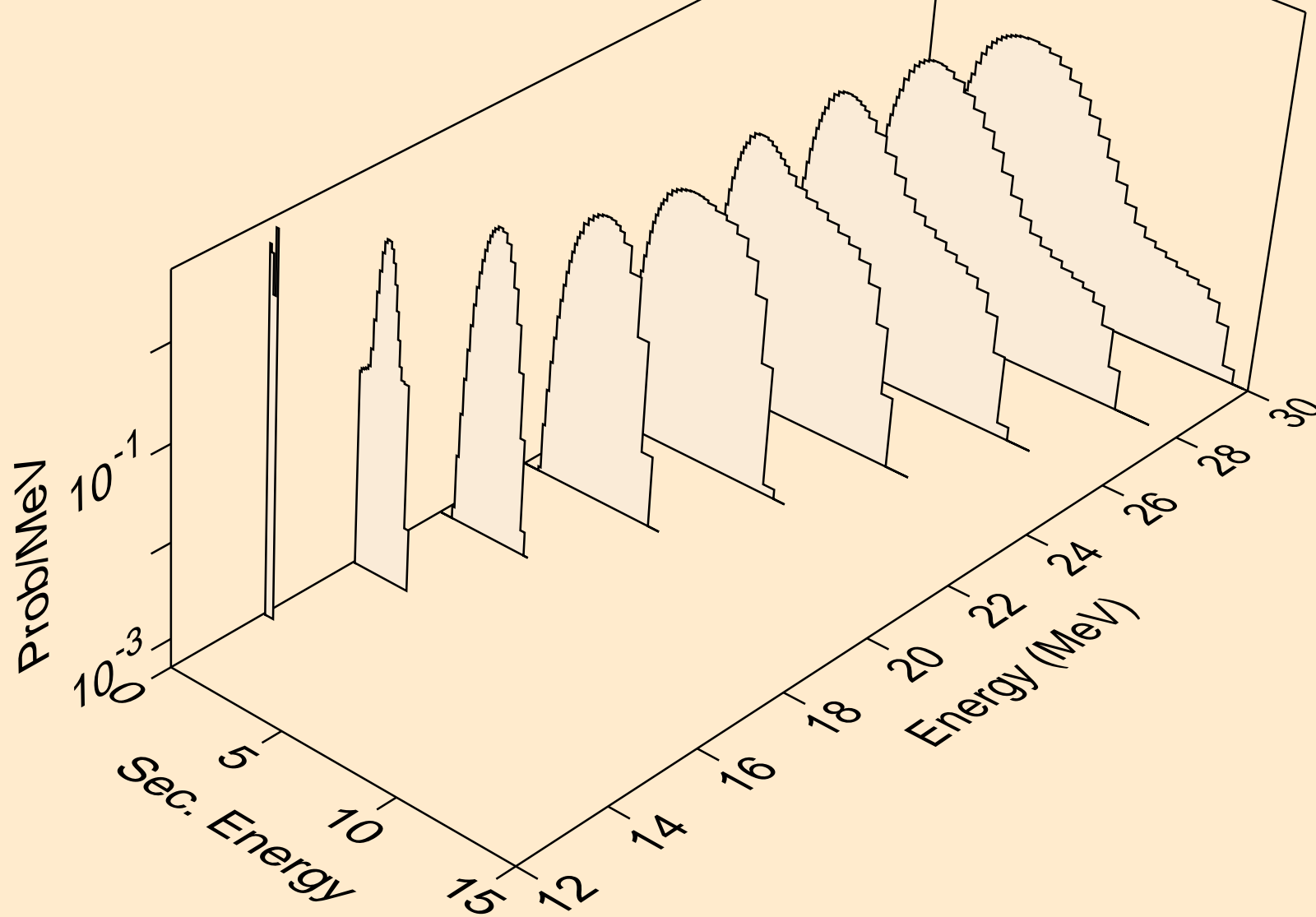
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

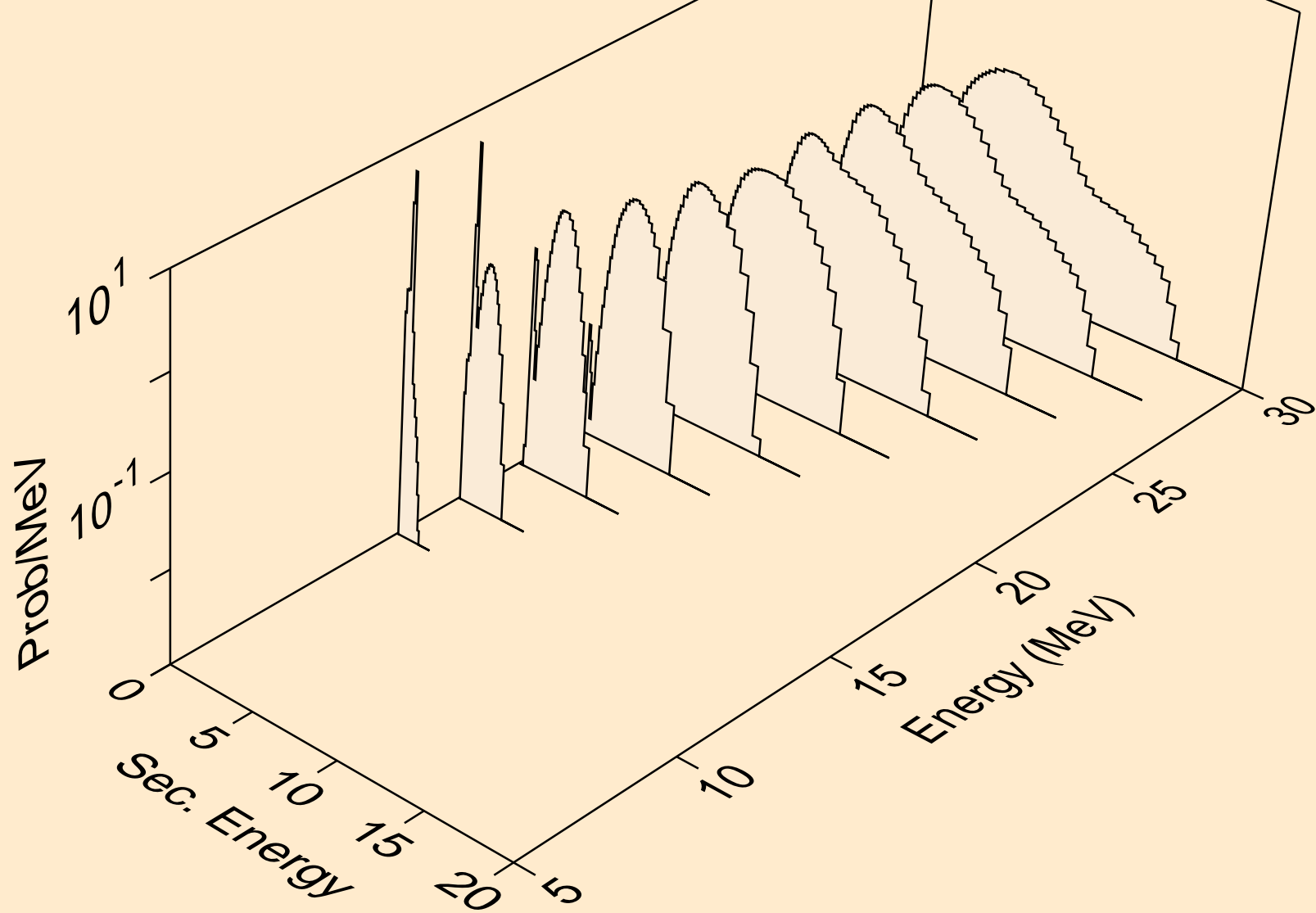


S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

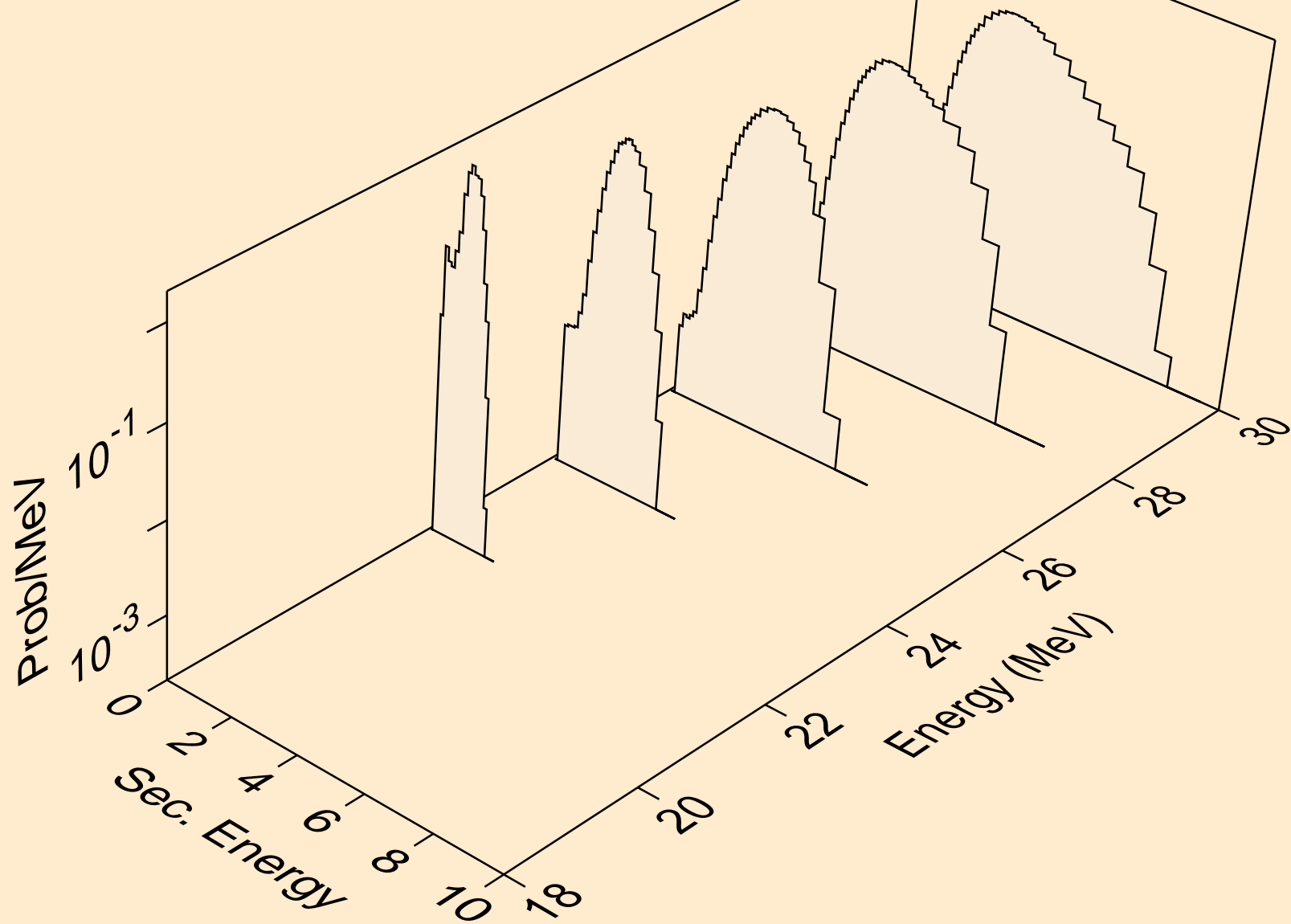




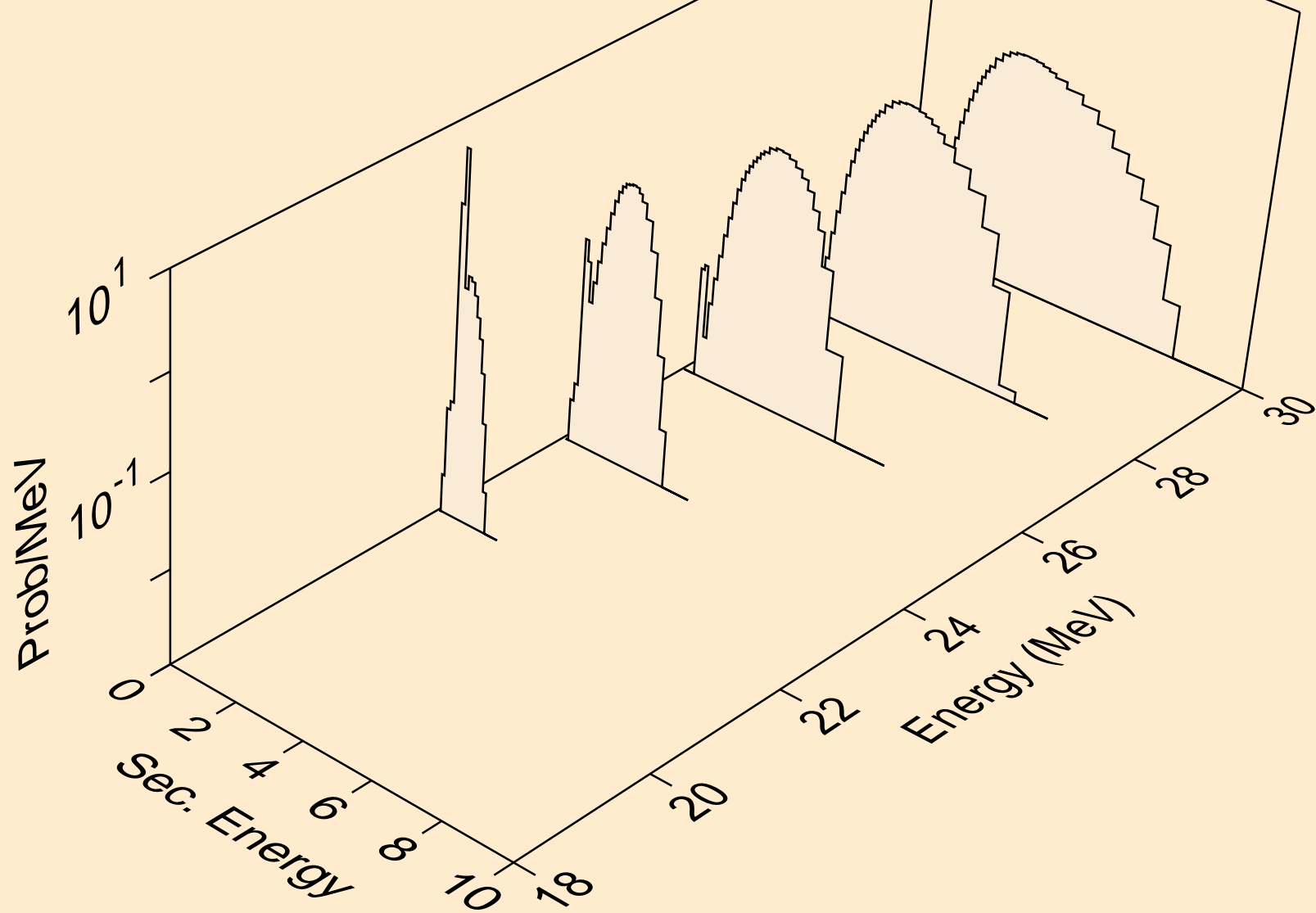
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



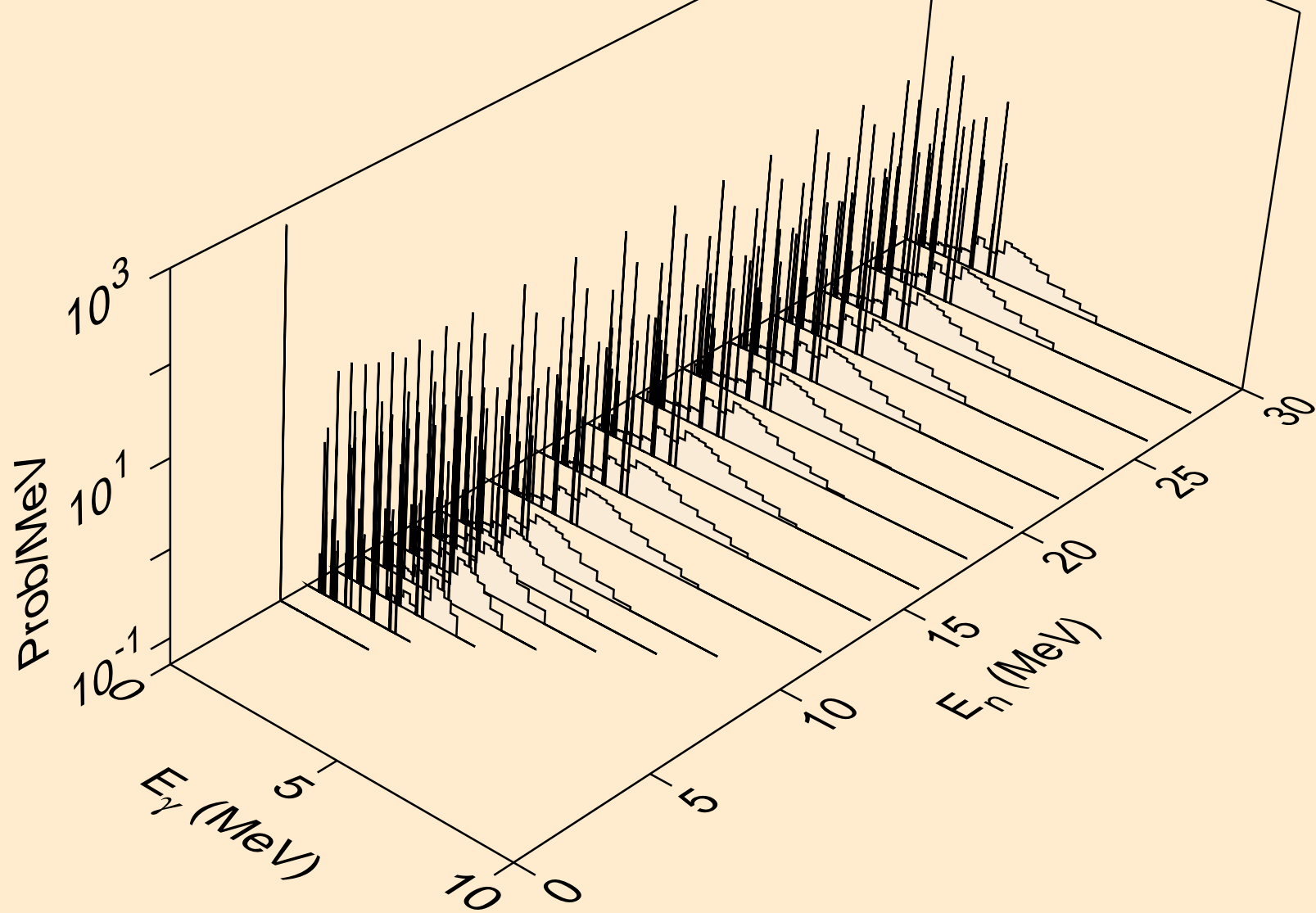
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



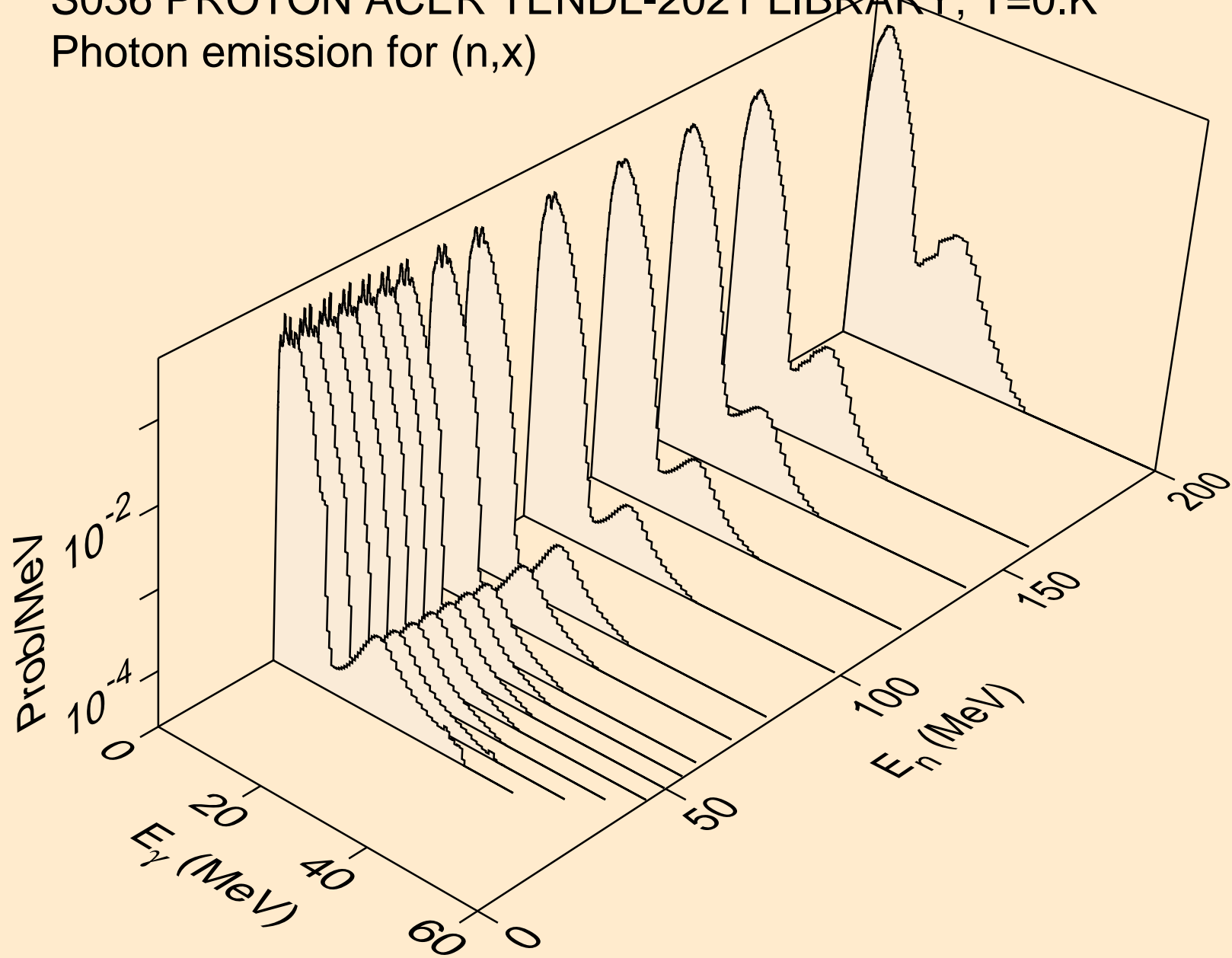
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



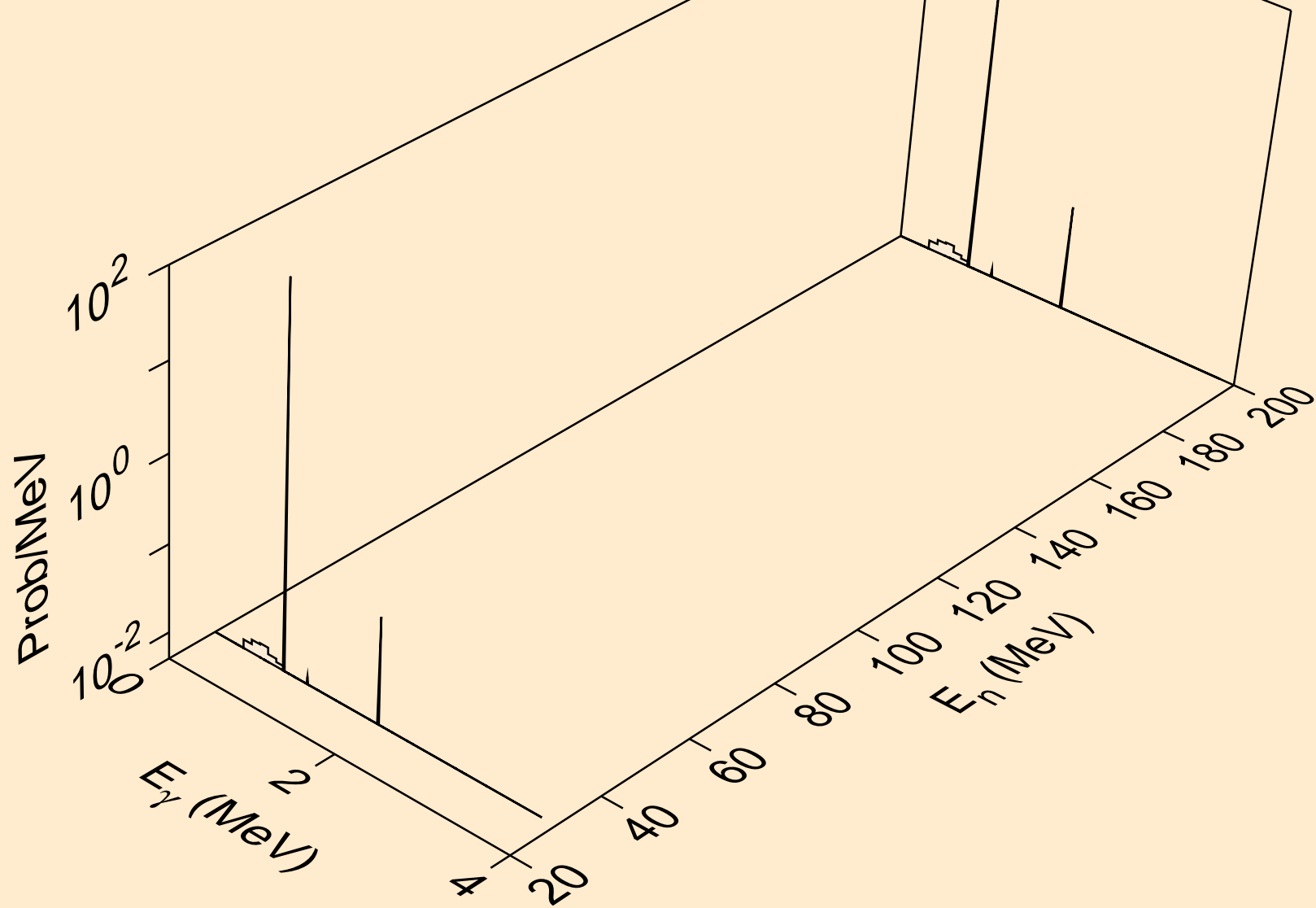
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



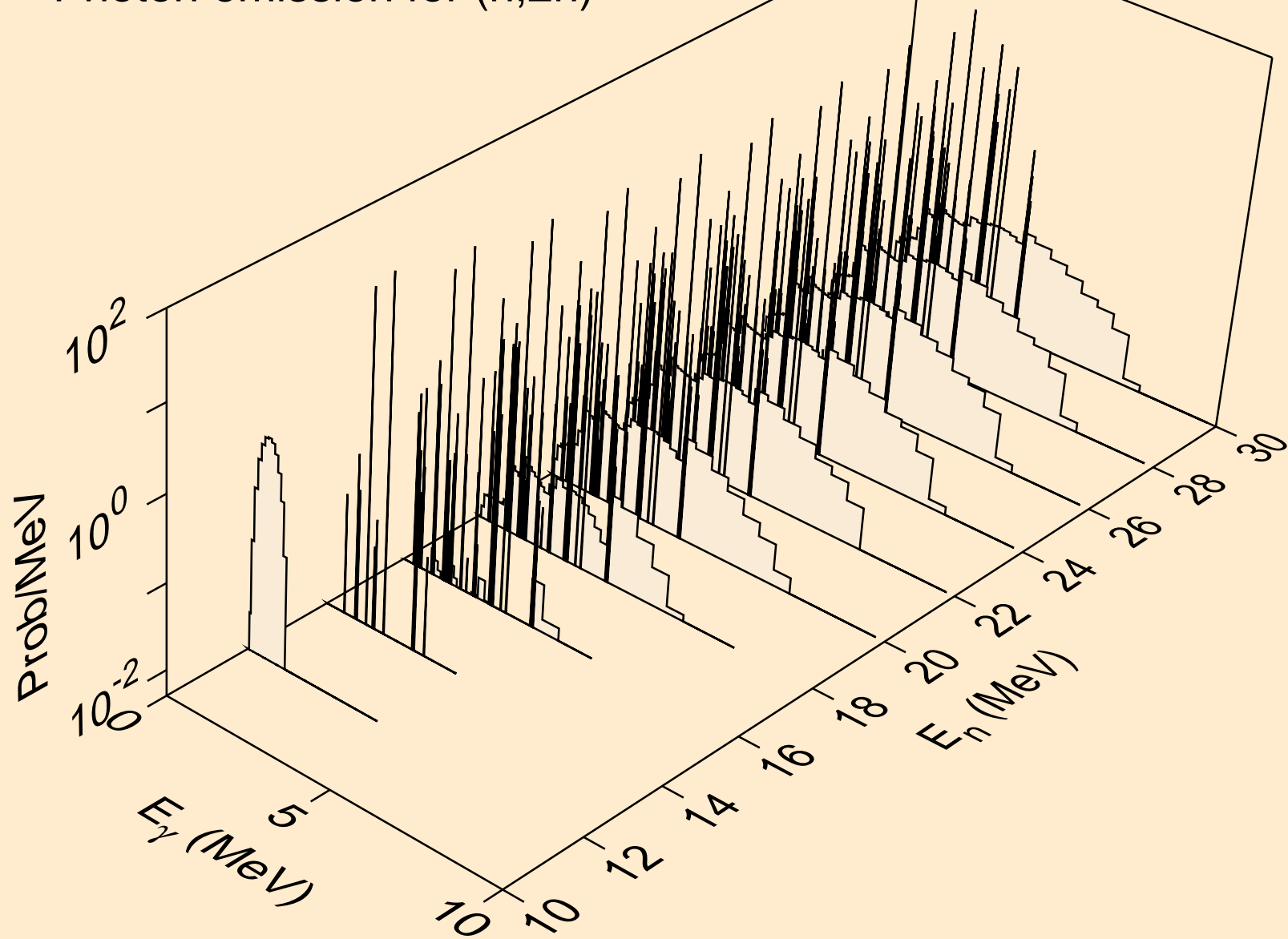
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



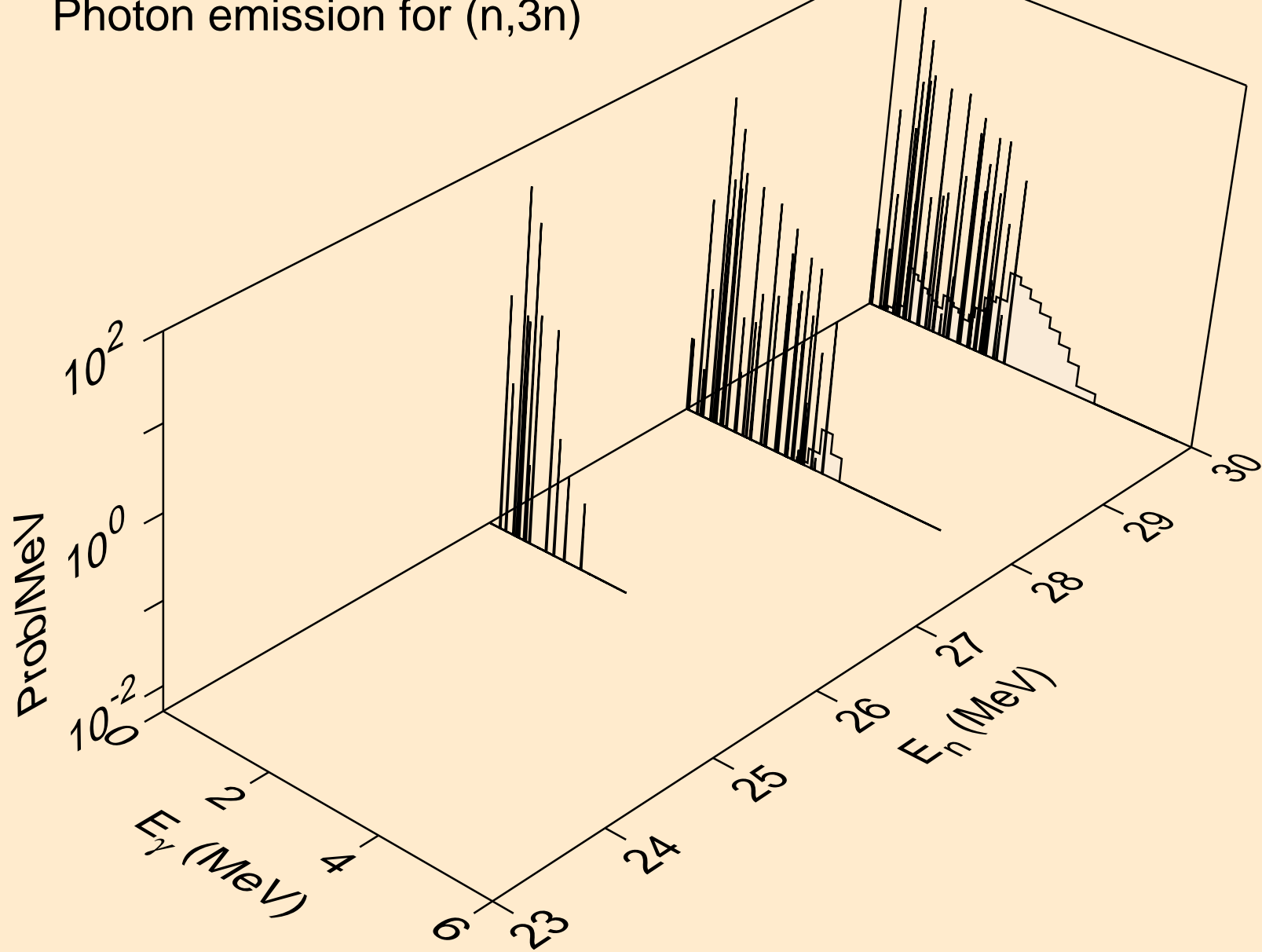
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

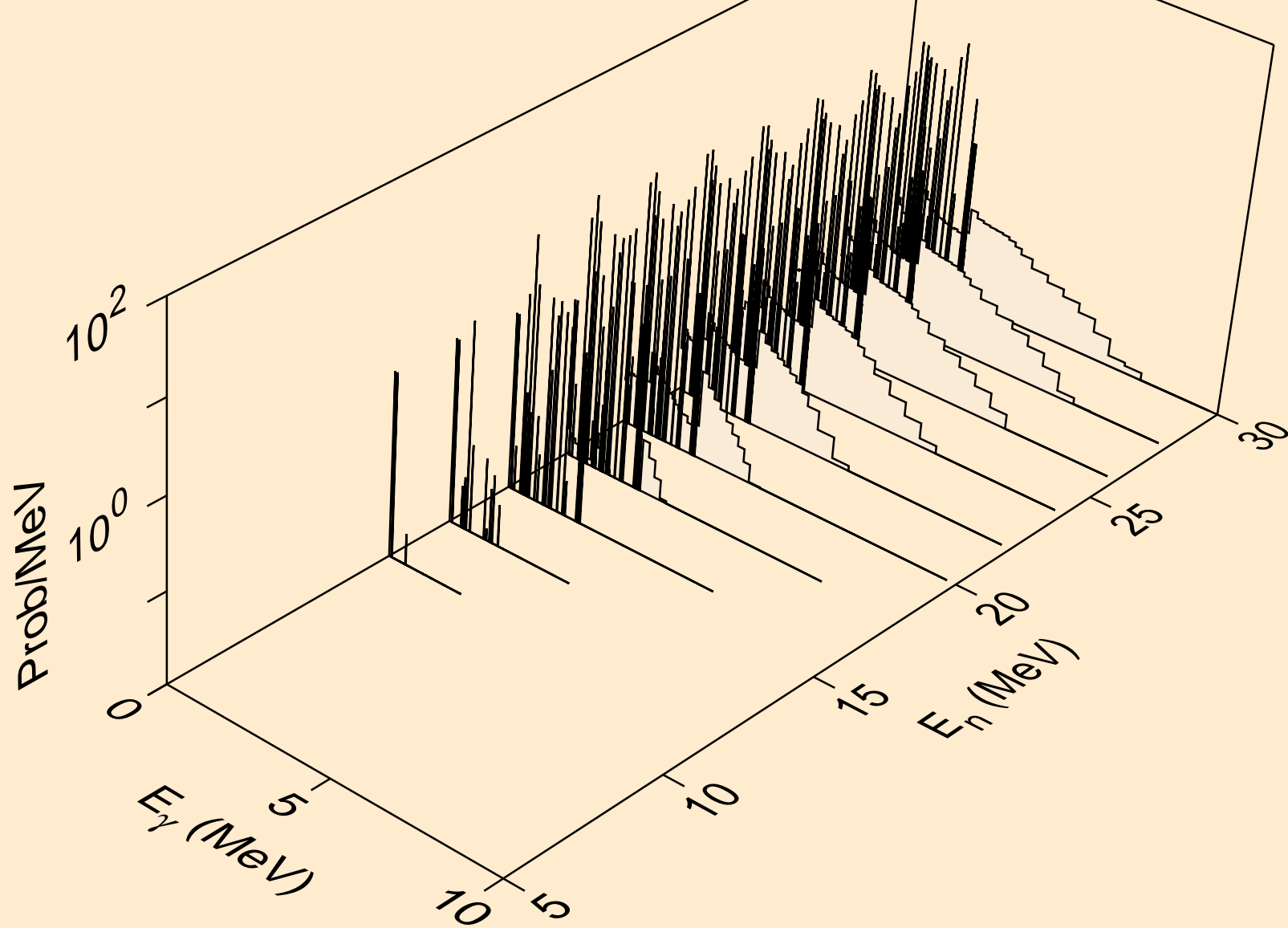


S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

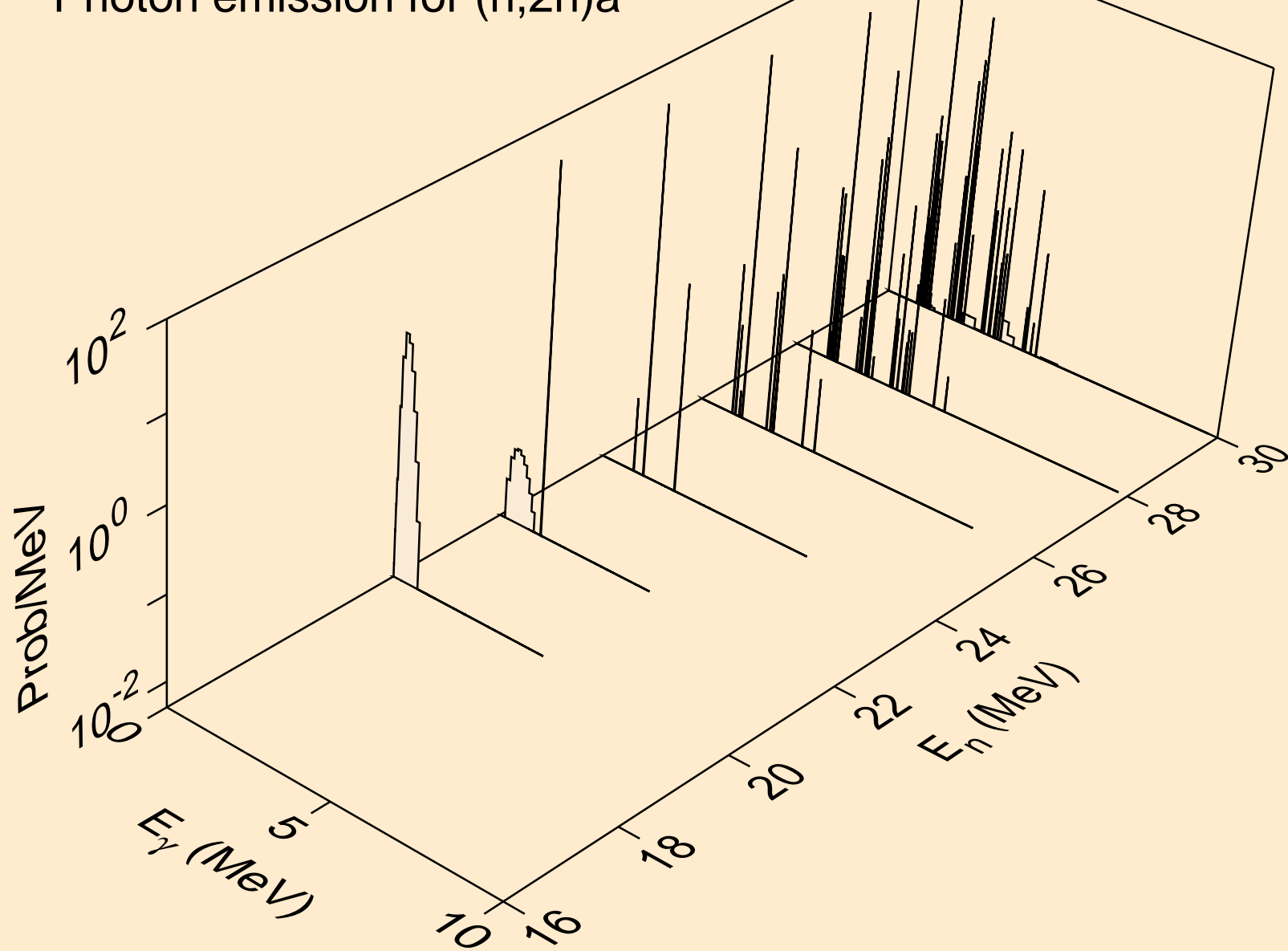




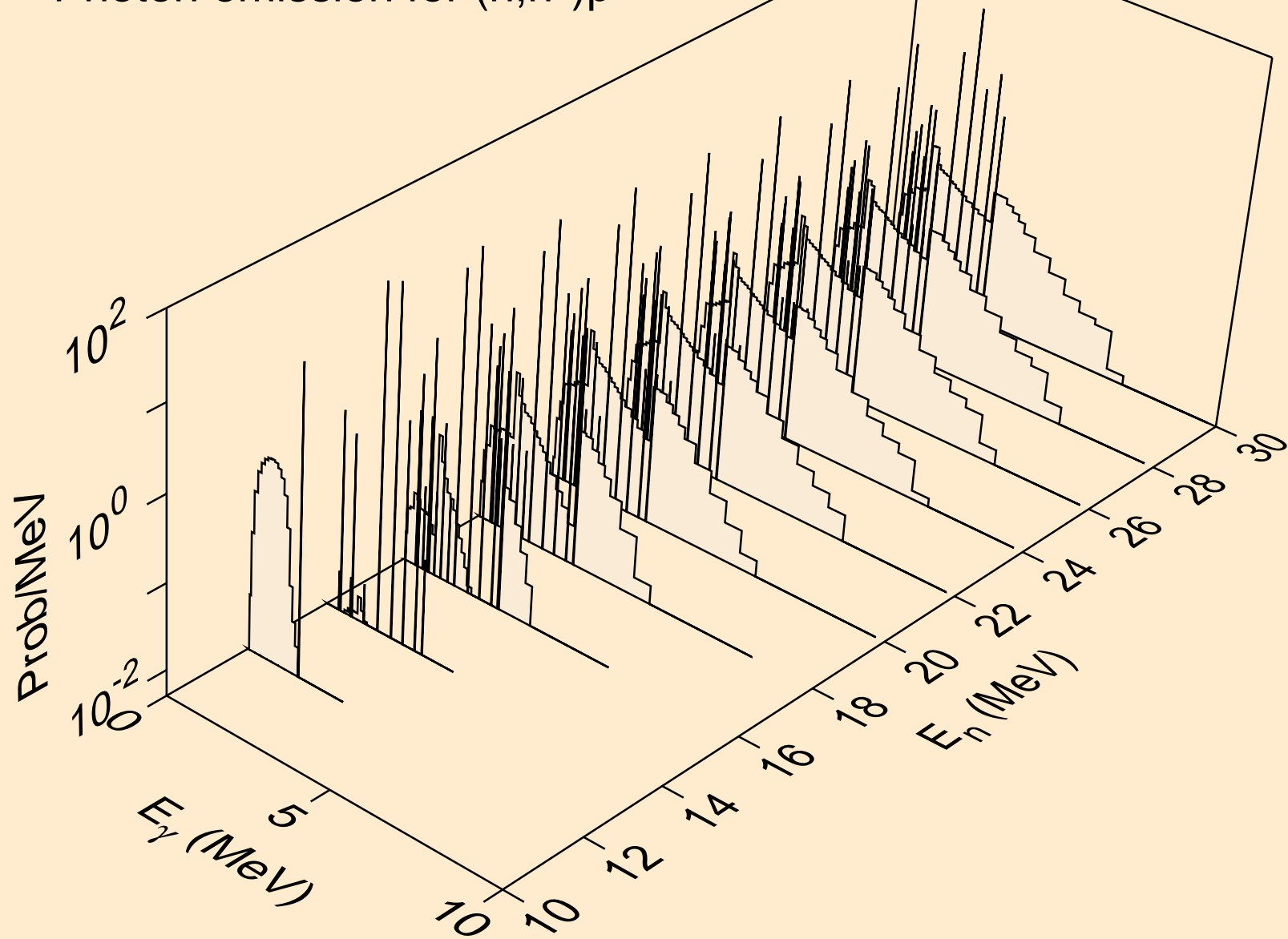
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



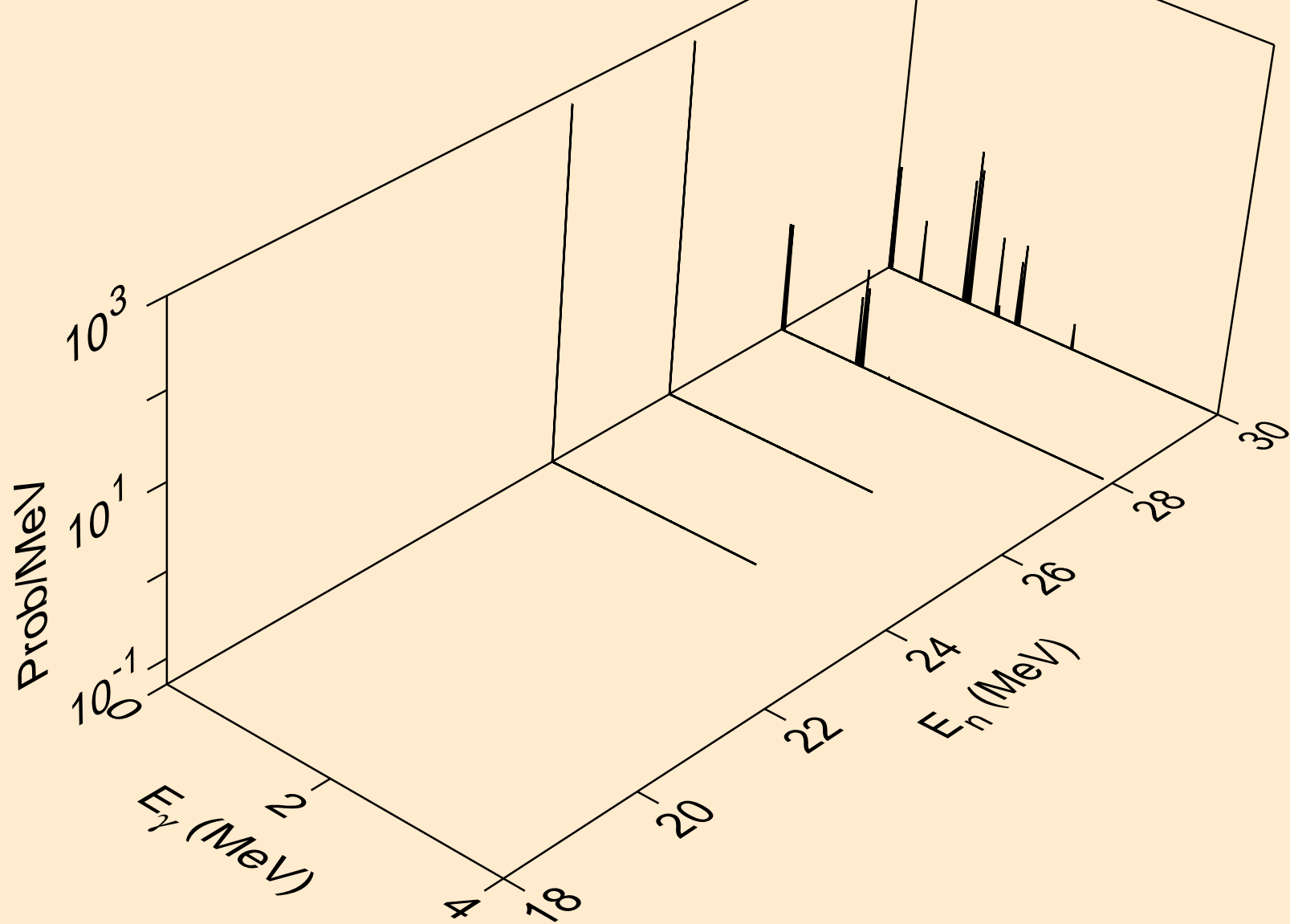
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Photon emission for (n,2n)a



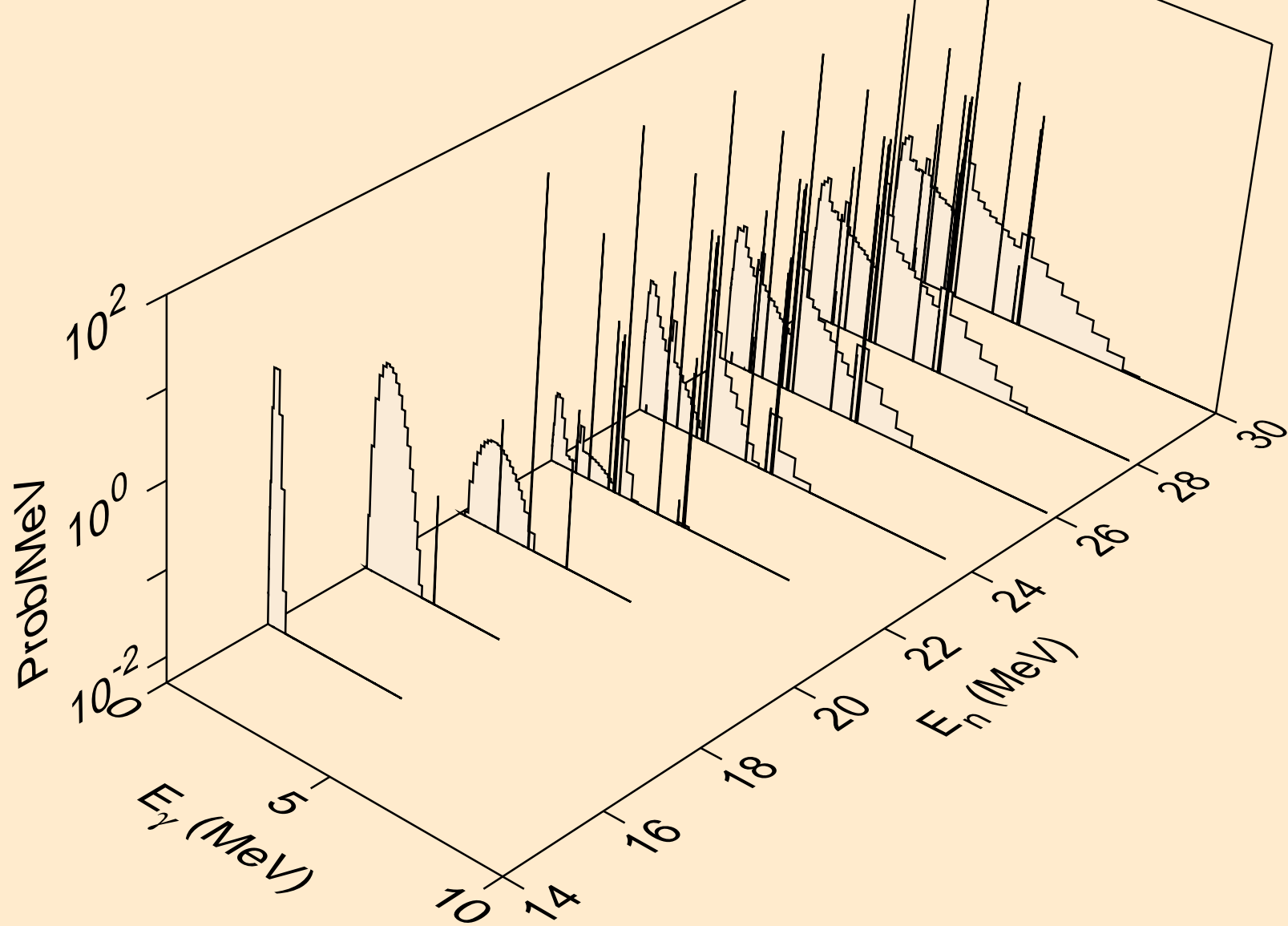
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Photon emission for (n,n\*)p



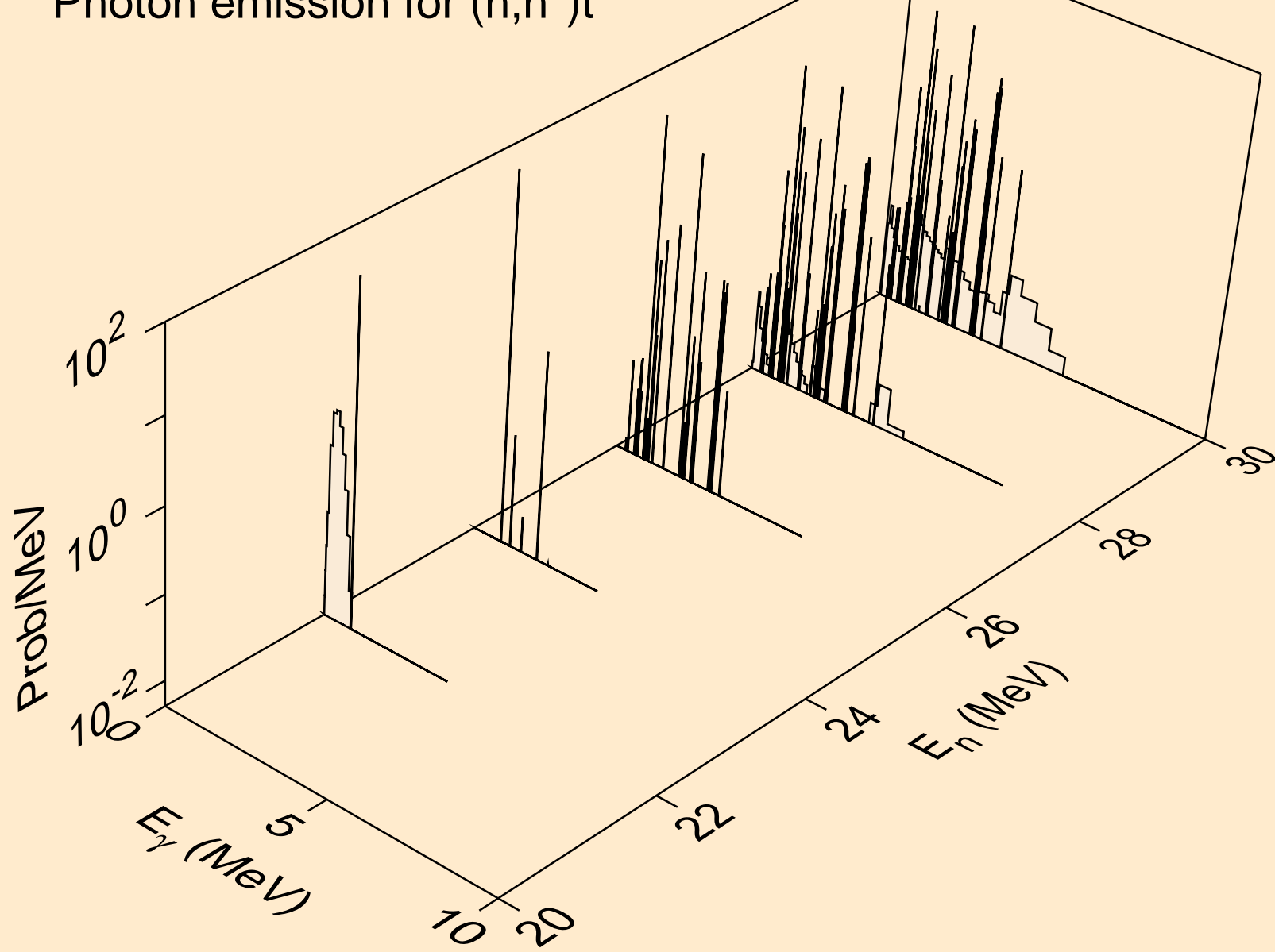
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



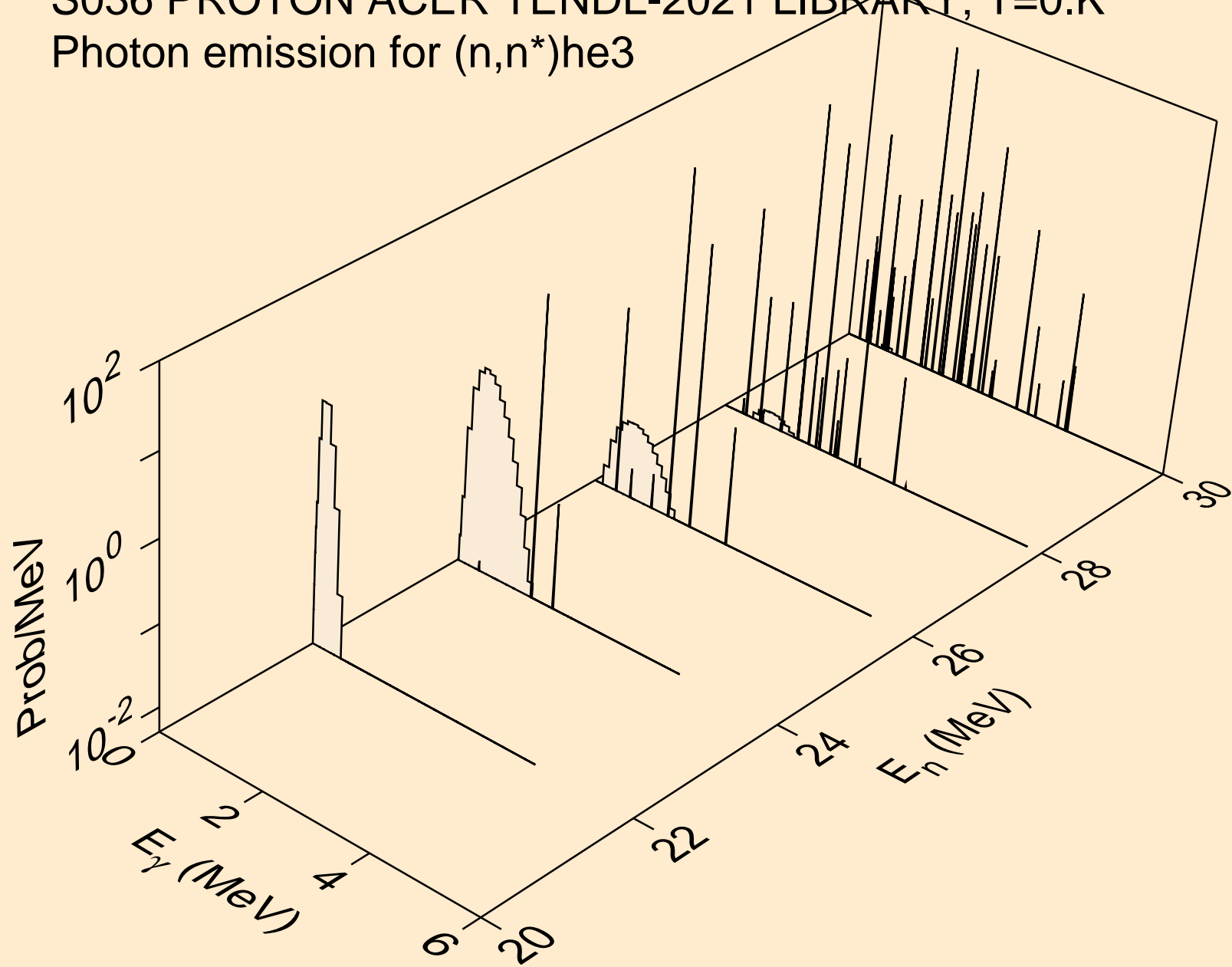
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



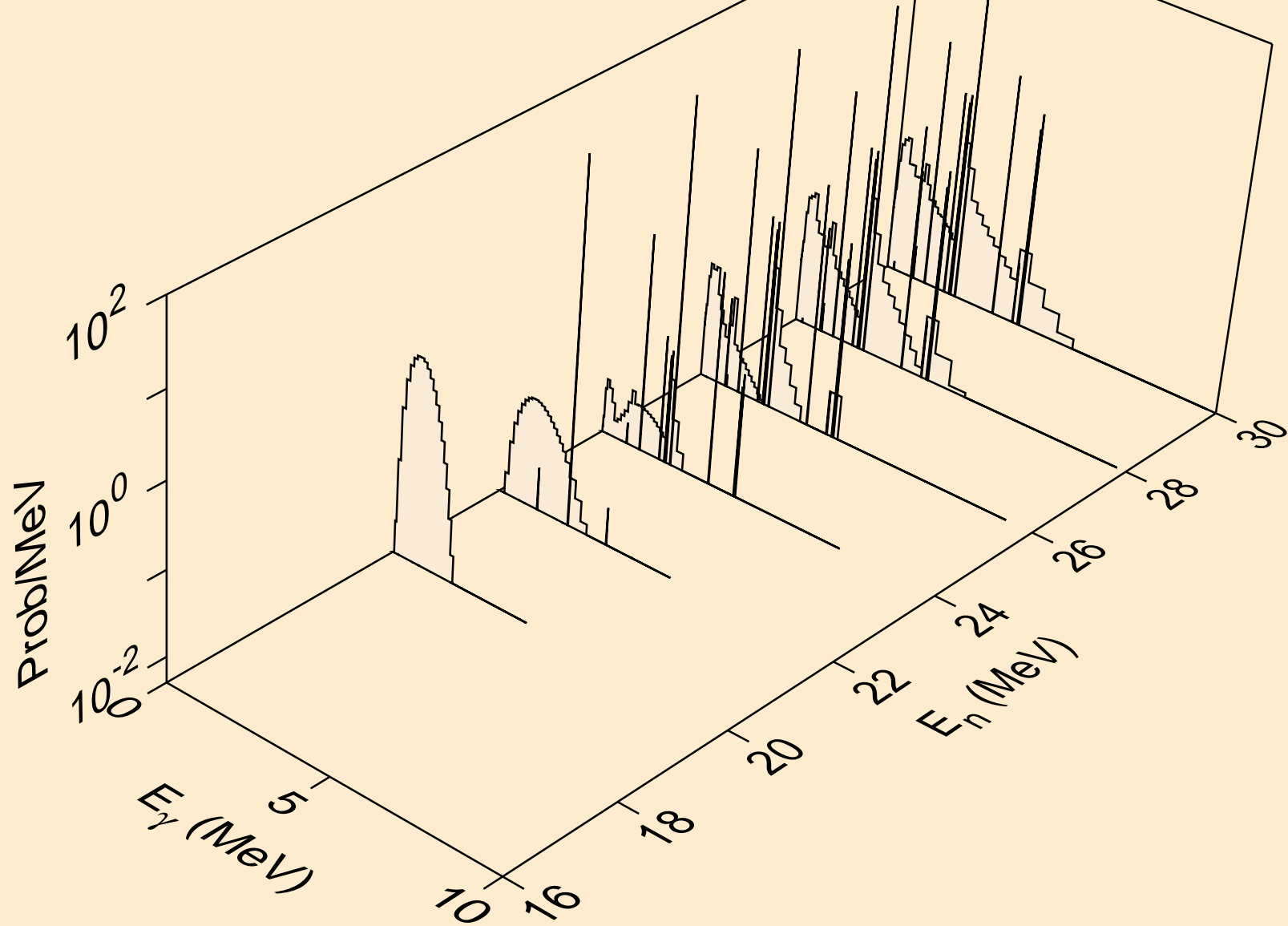
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

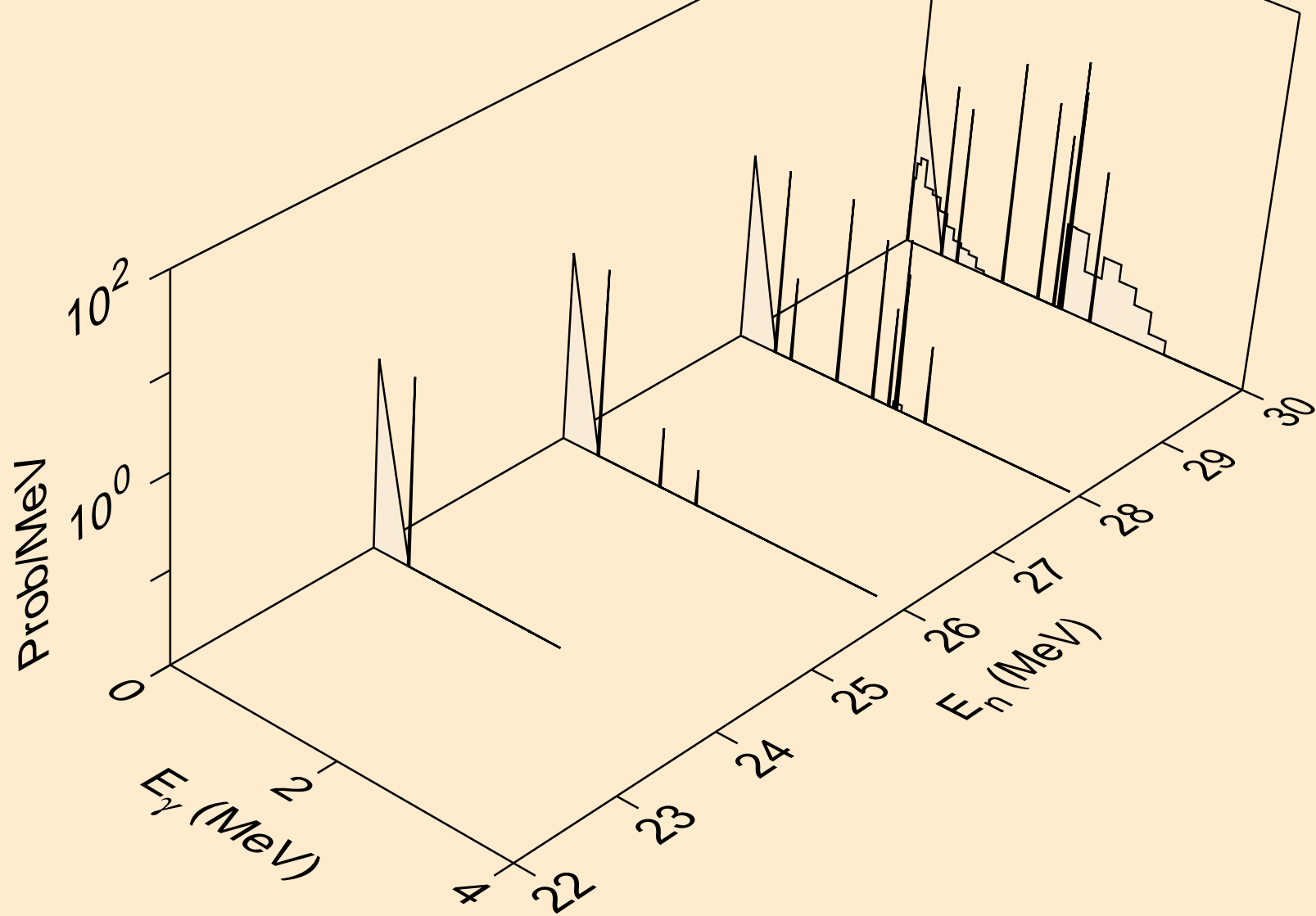


S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

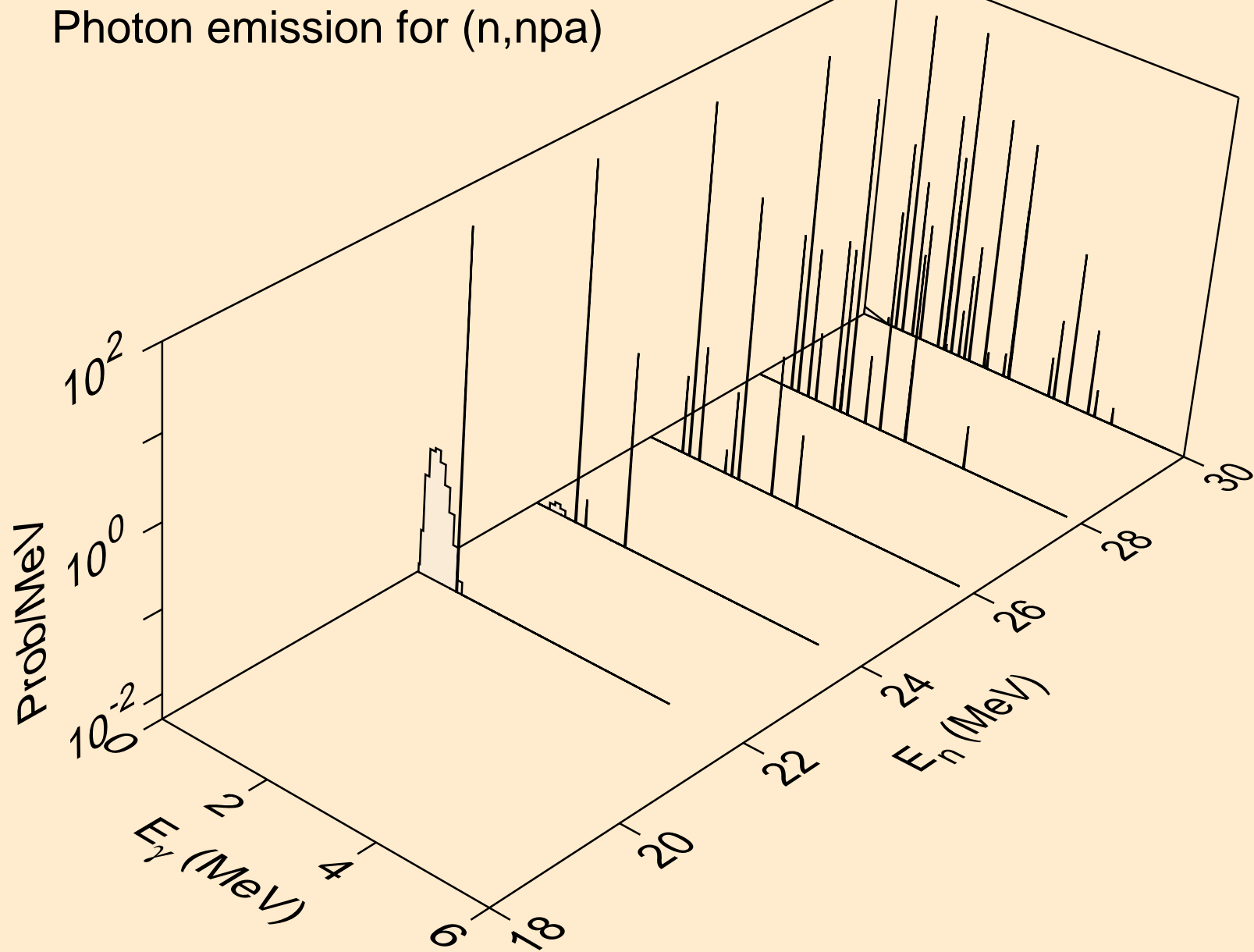




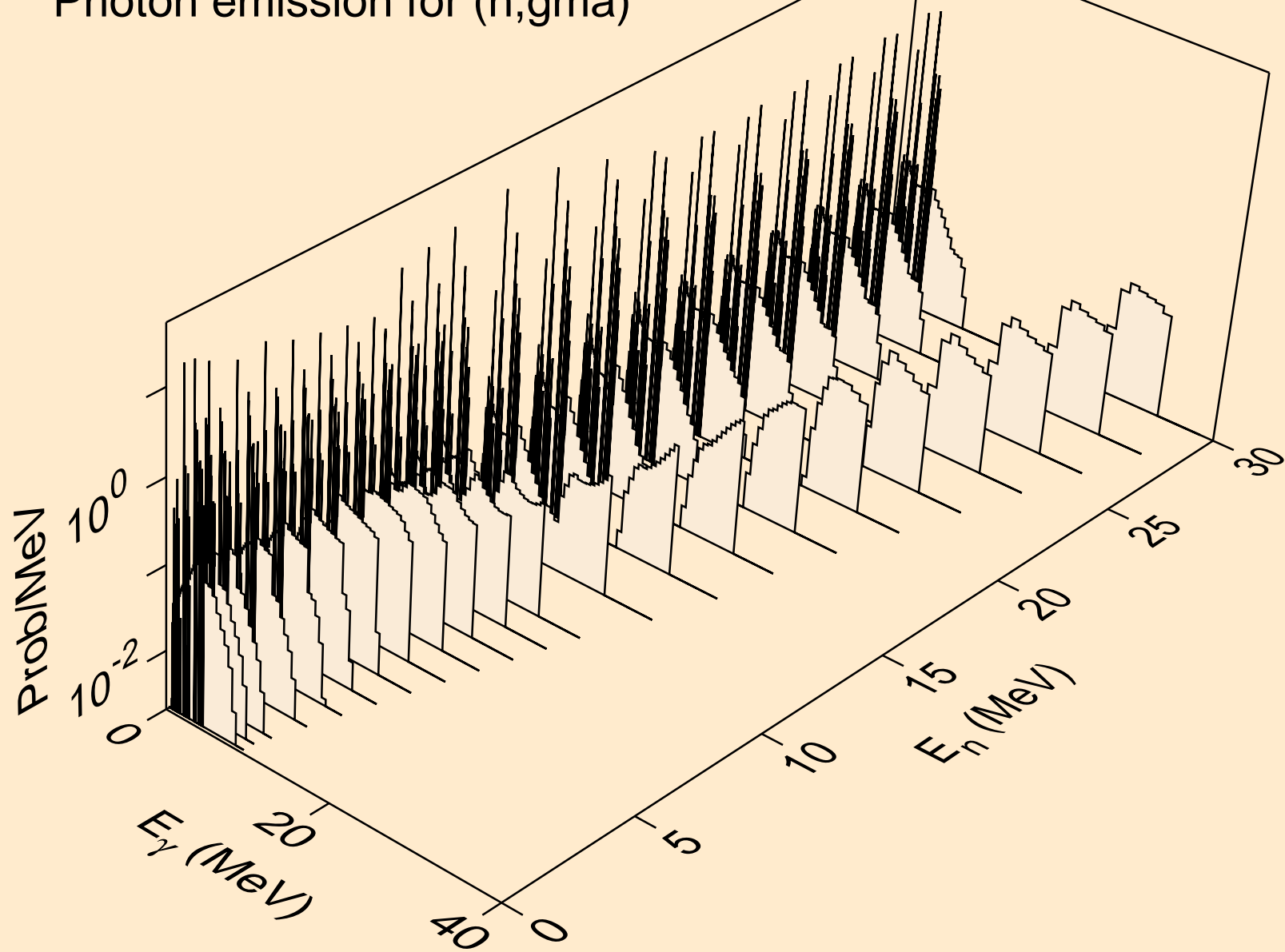
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Photon emission for (n,2np)



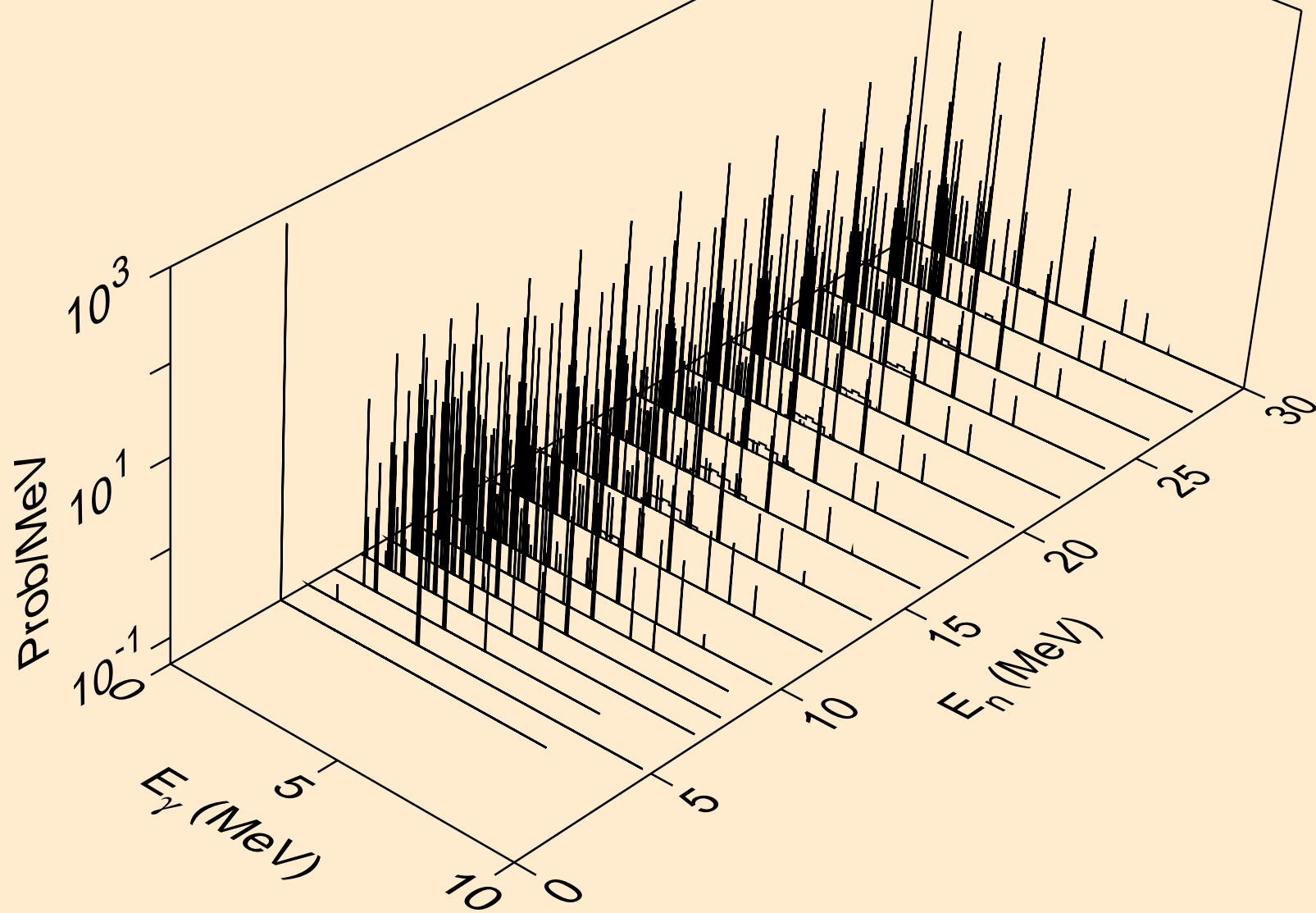
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Photon emission for (n,npa)



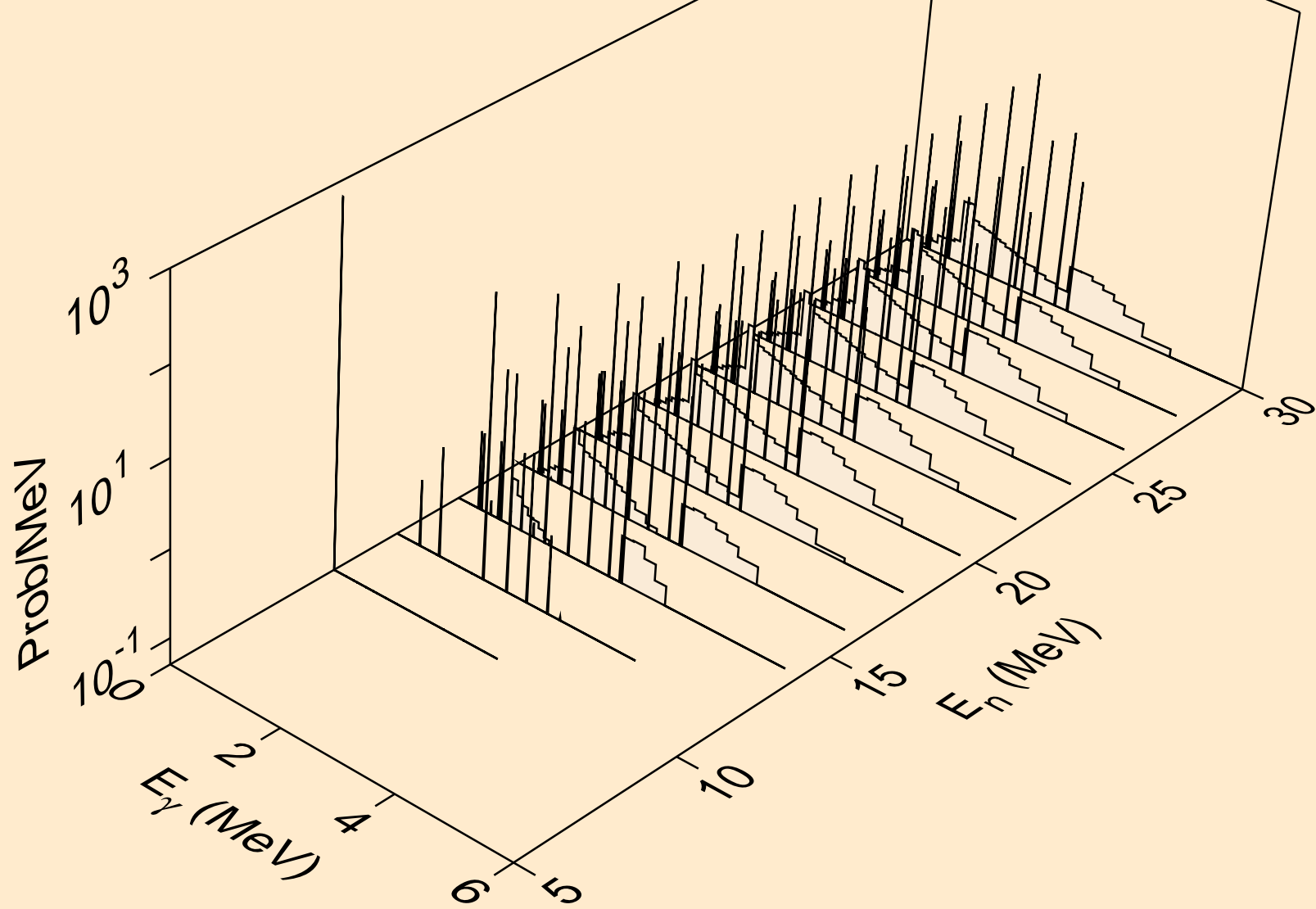
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Photon emission for (n,gma)



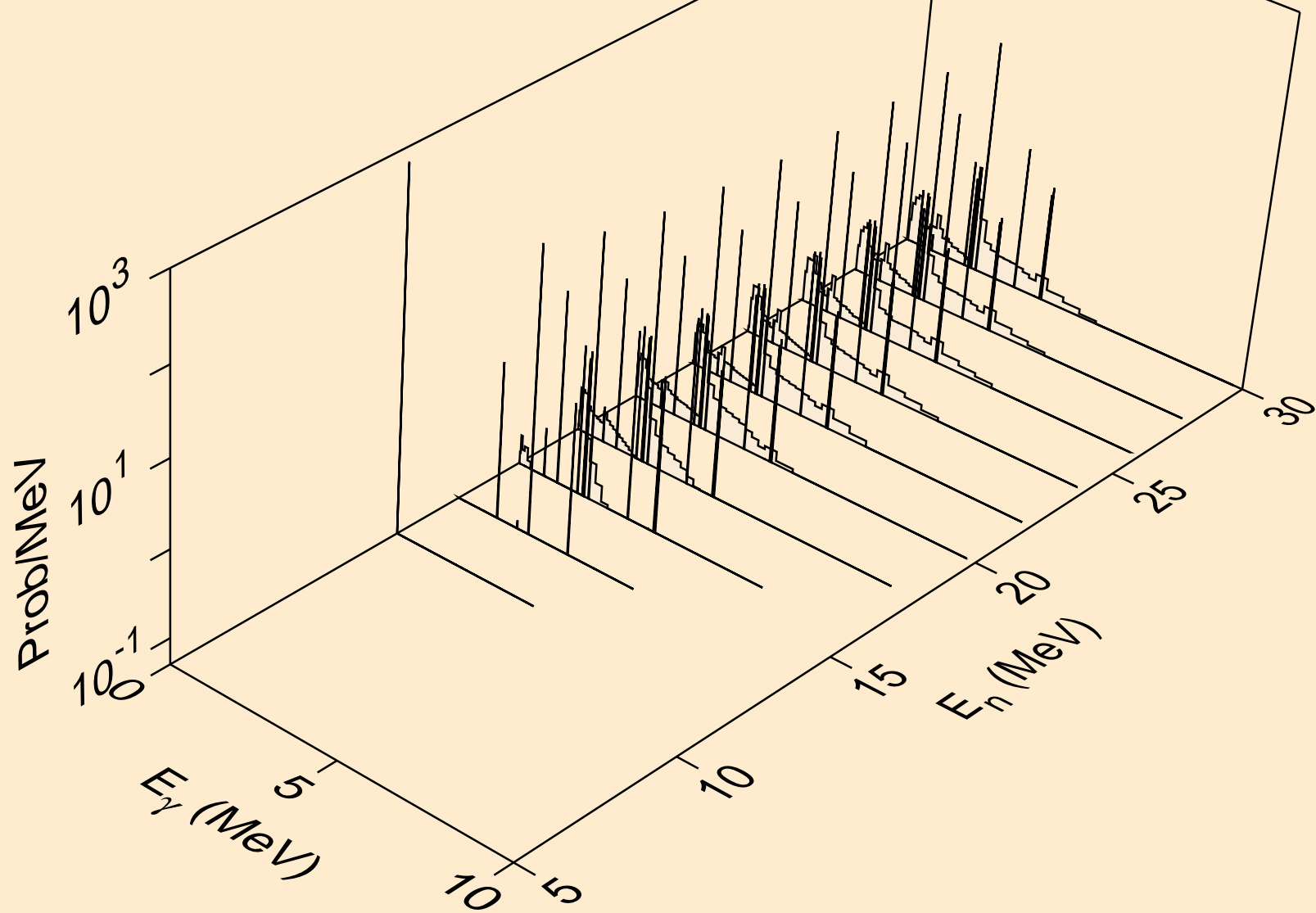
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



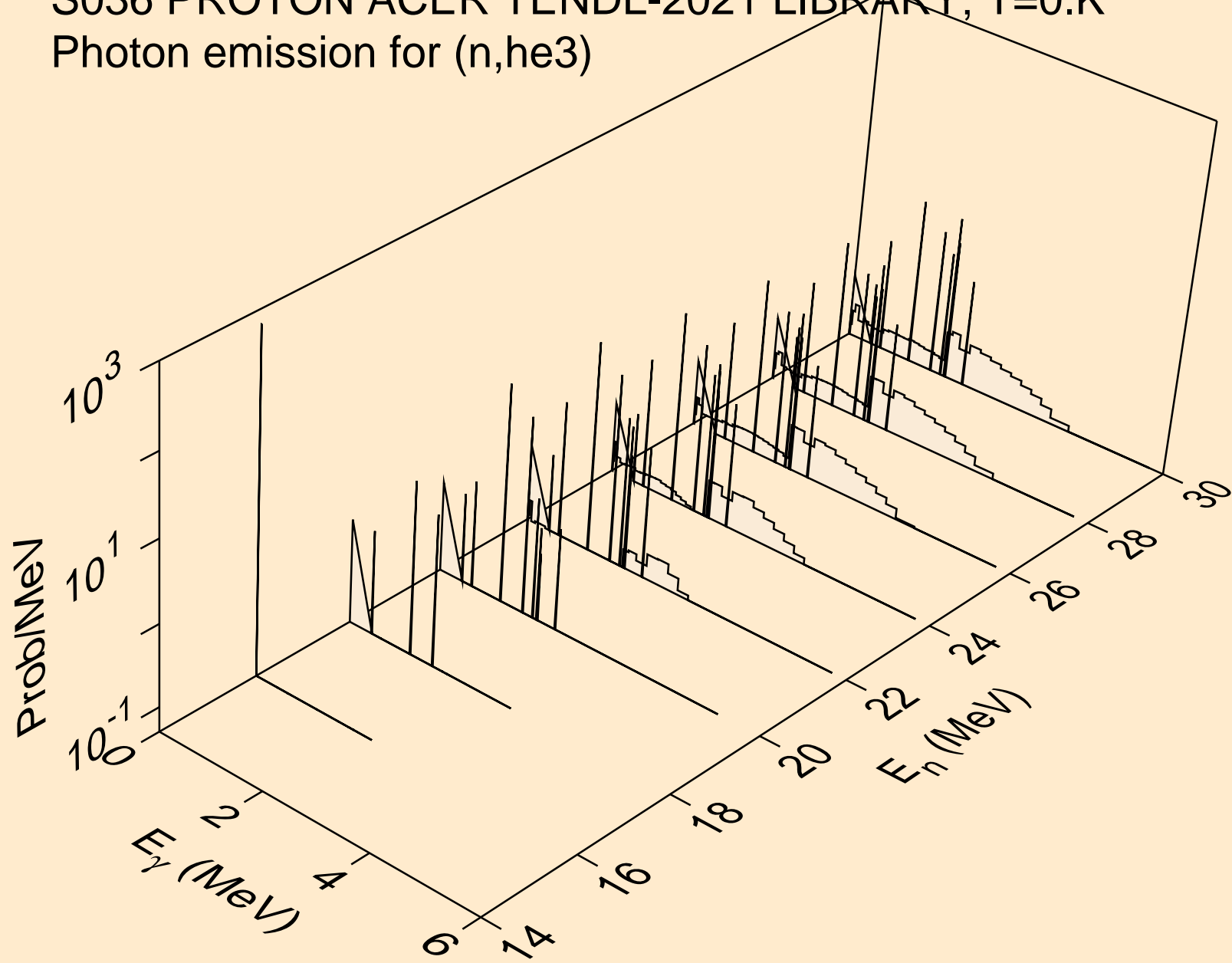
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



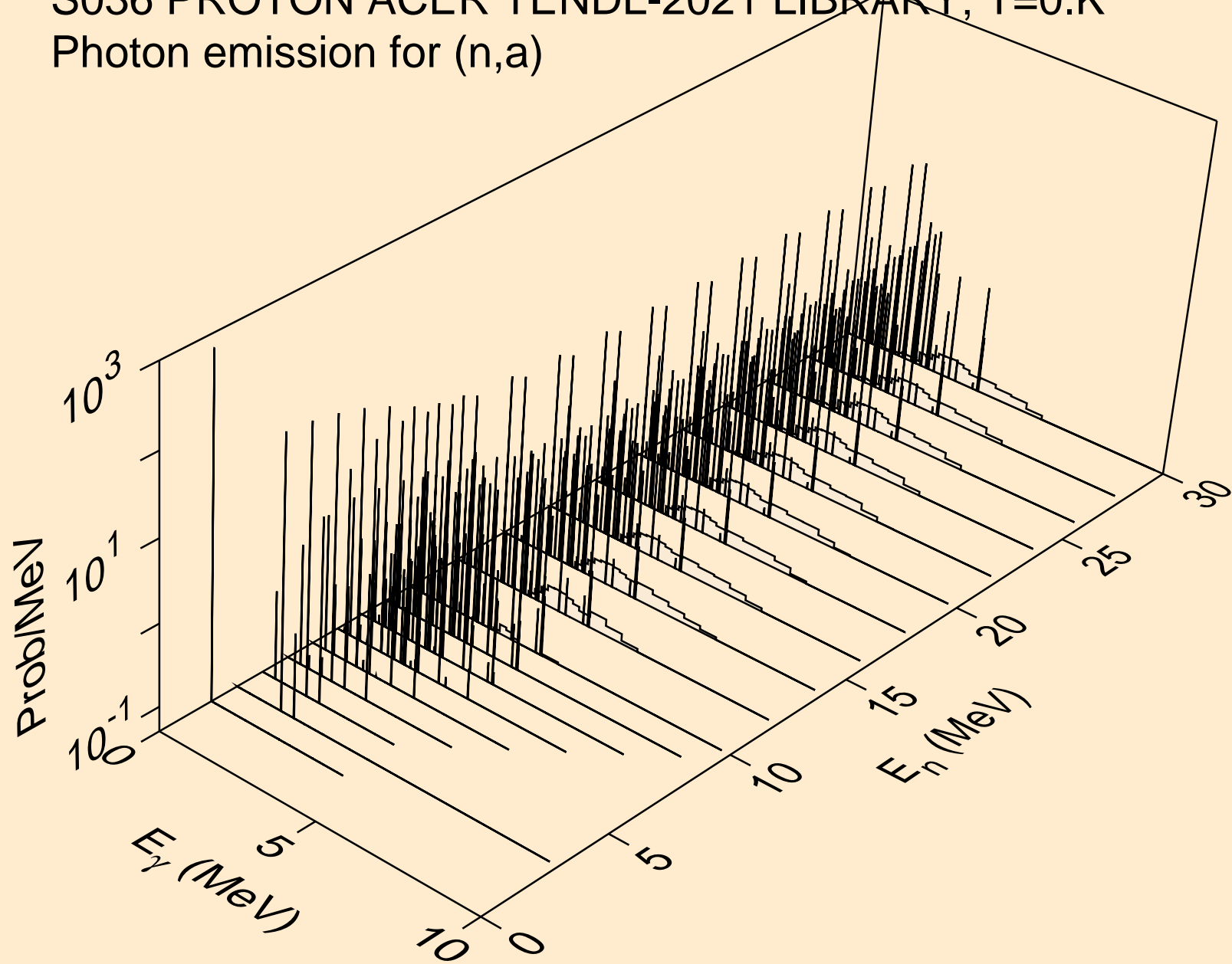
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

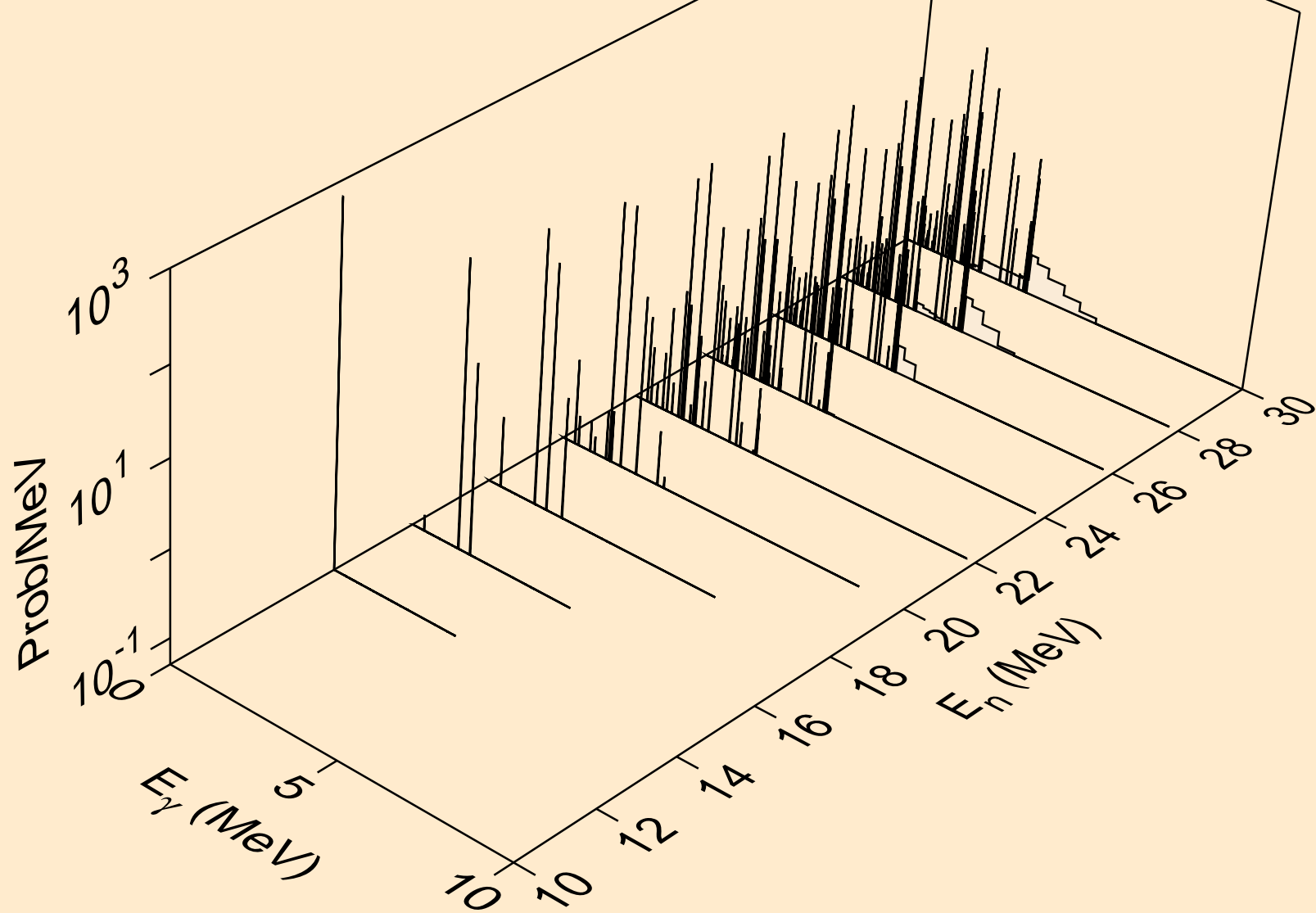


S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

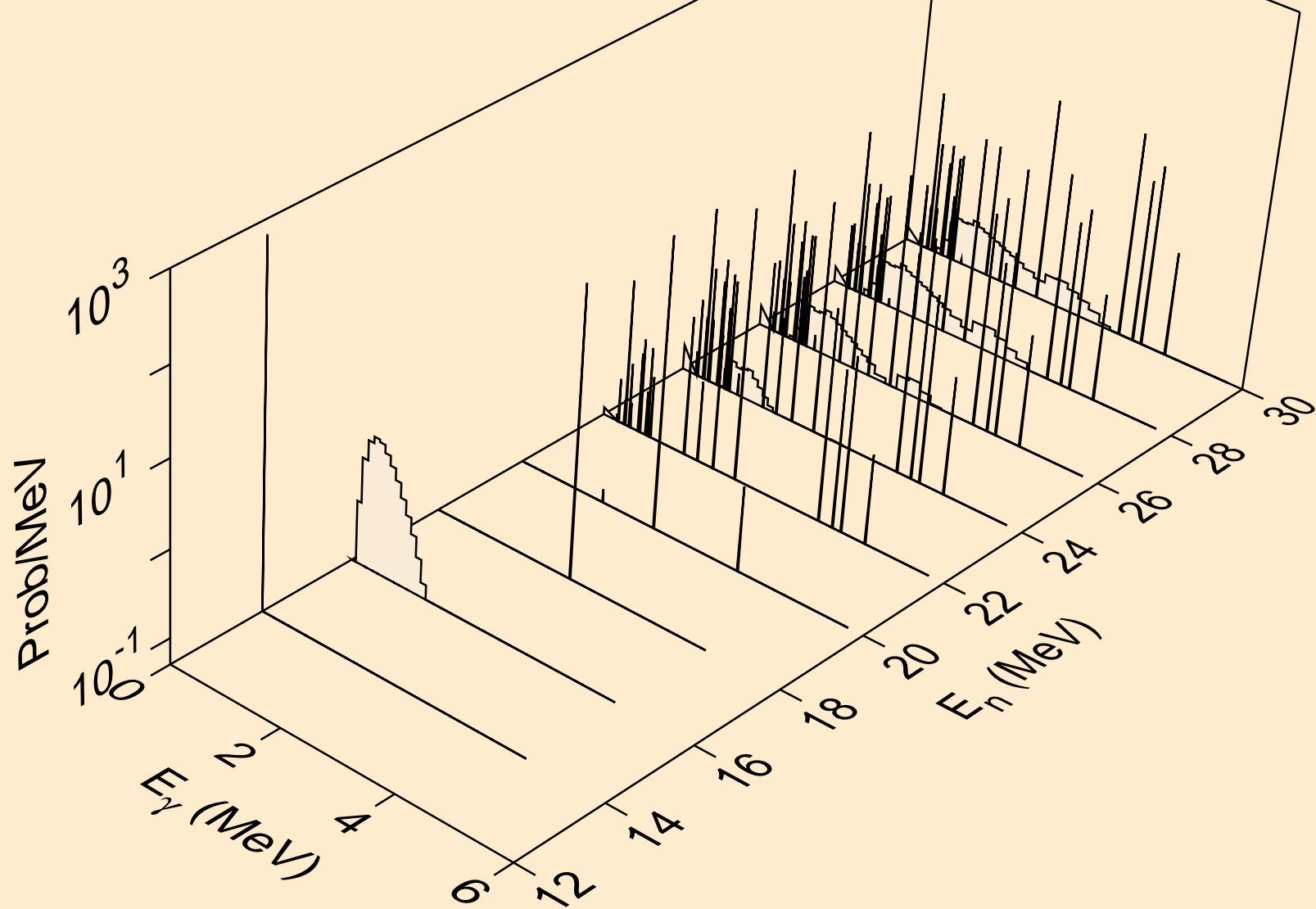




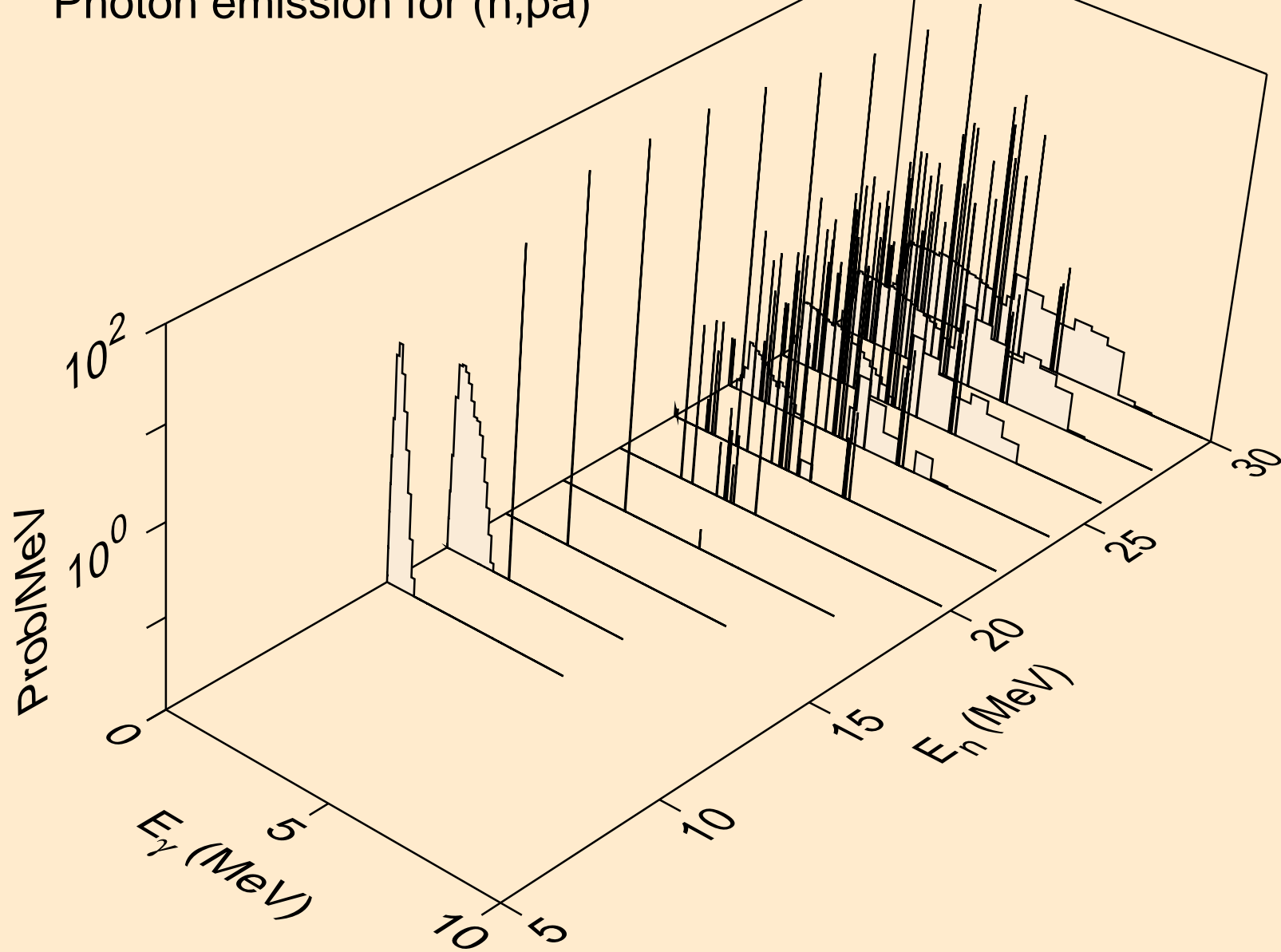
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Photon emission for (n,2a)



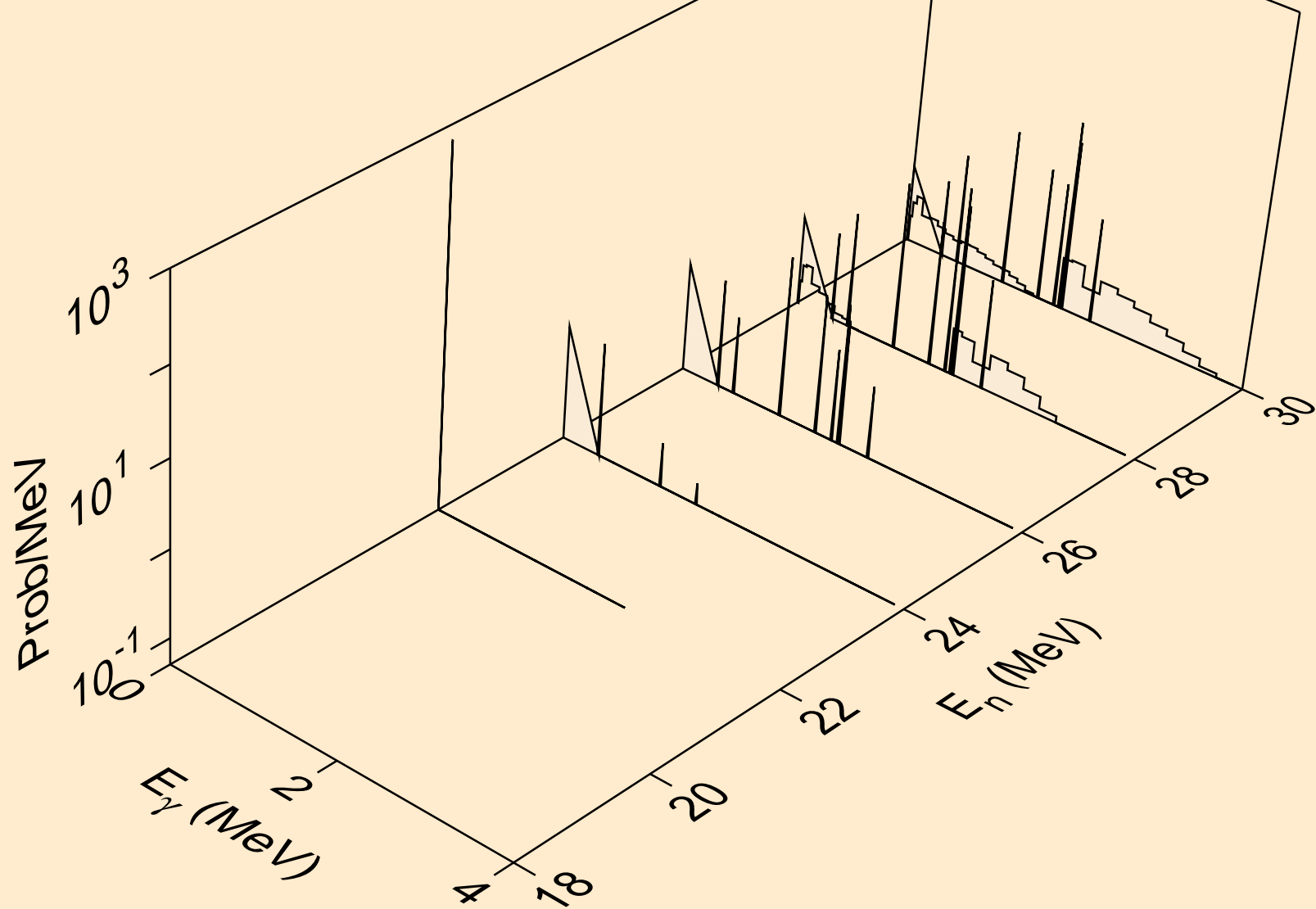
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Photon emission for (n,2p)



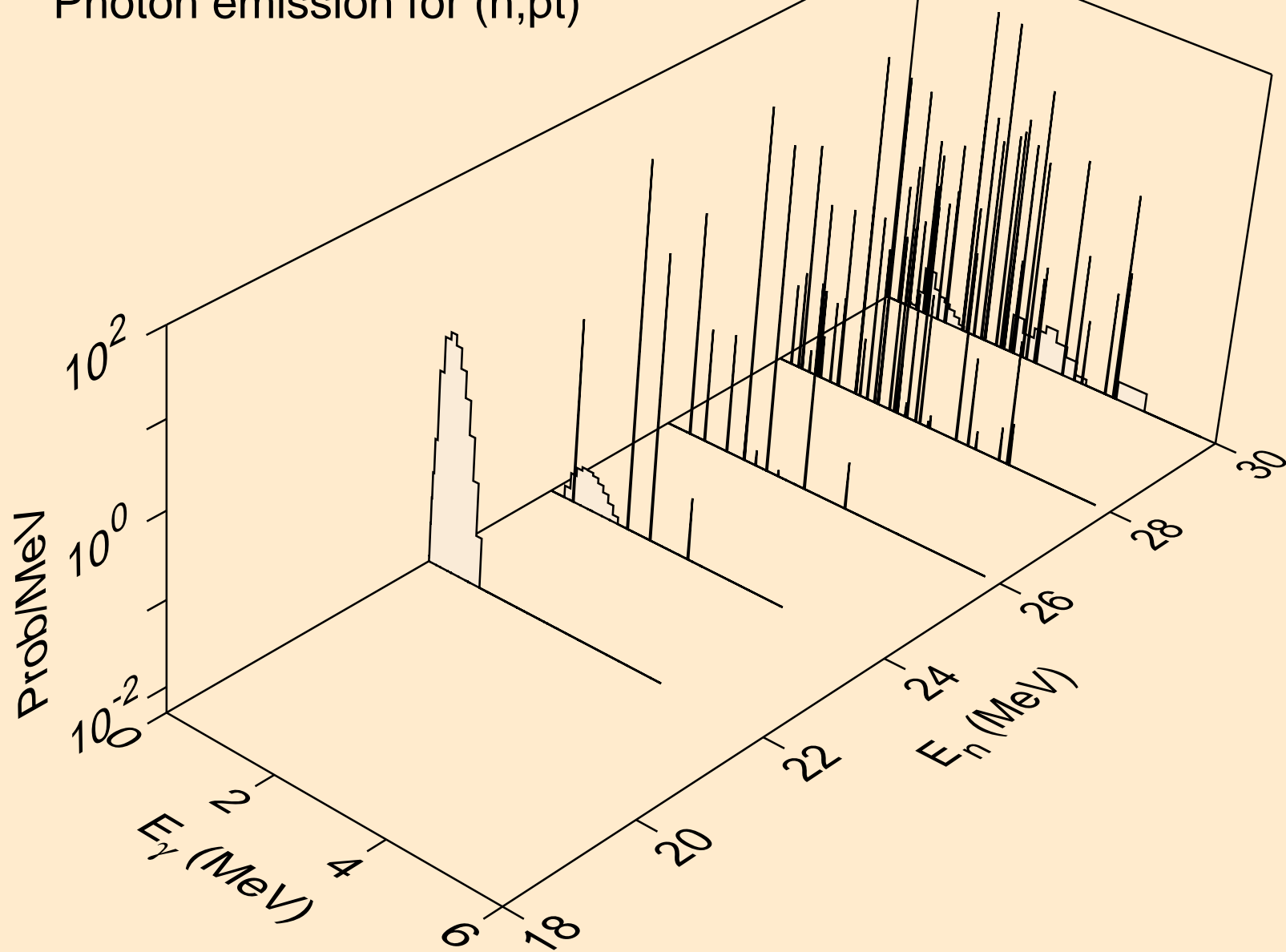
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Photon emission for (n,pa)



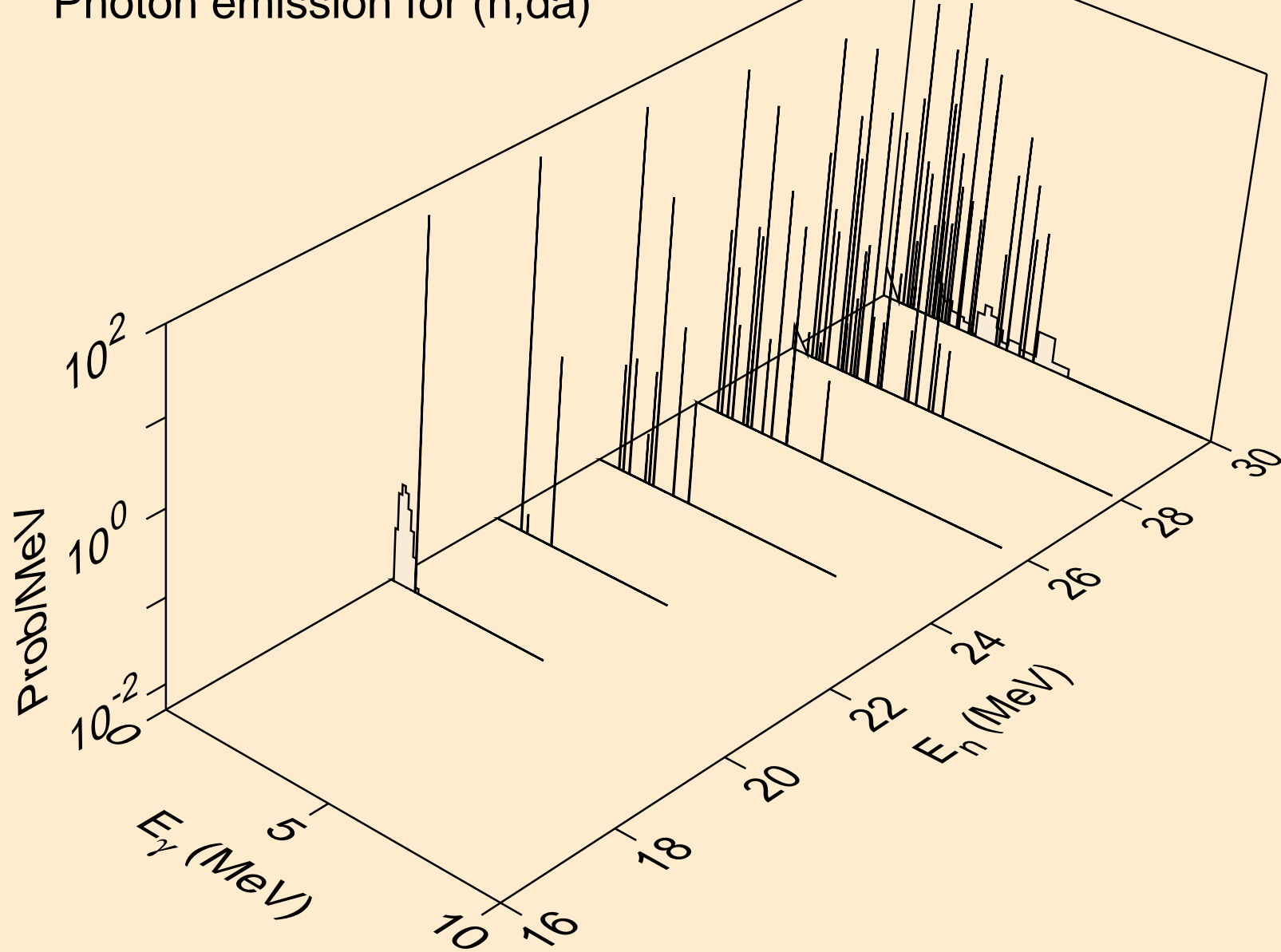
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Photon emission for (n,pd)



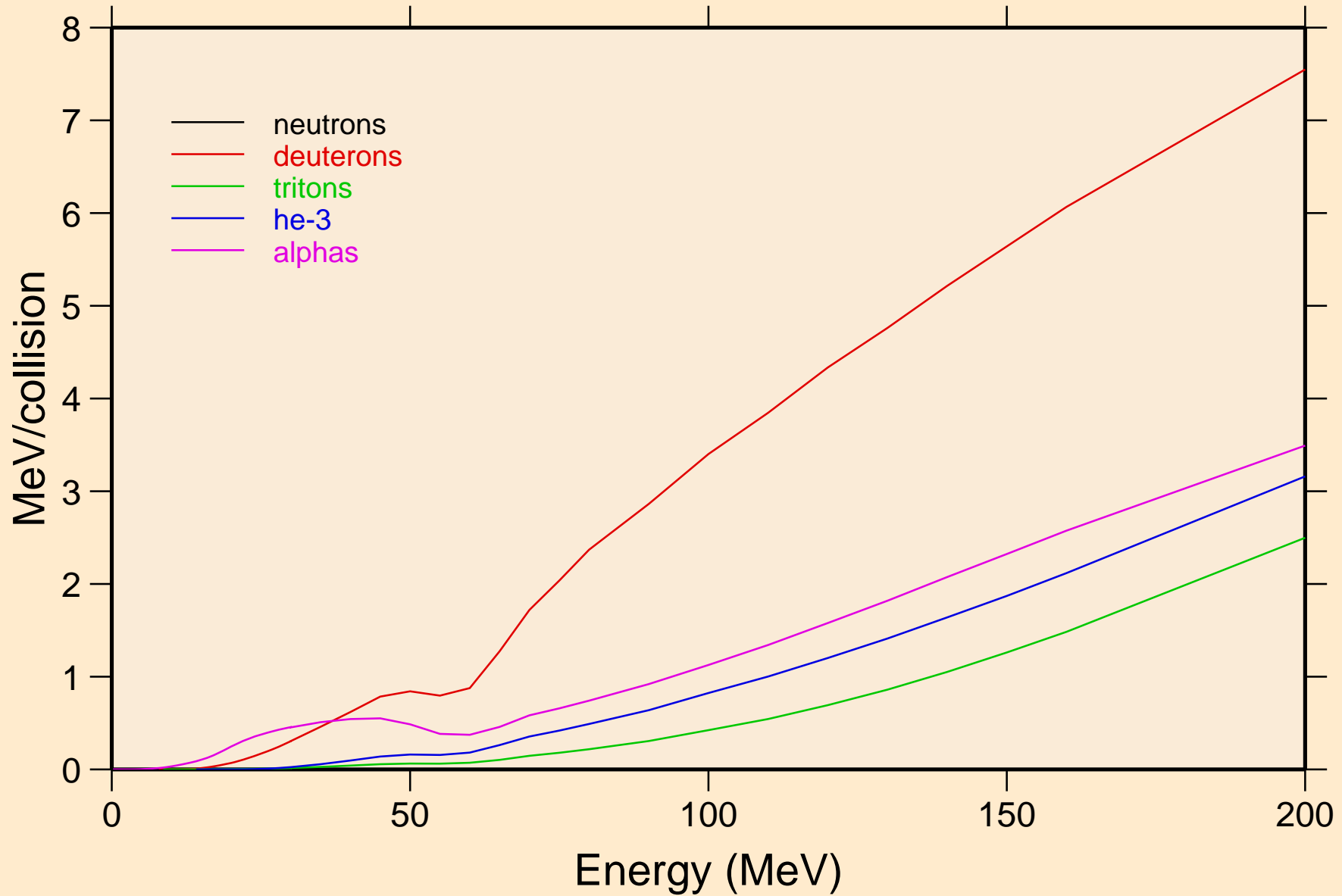
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

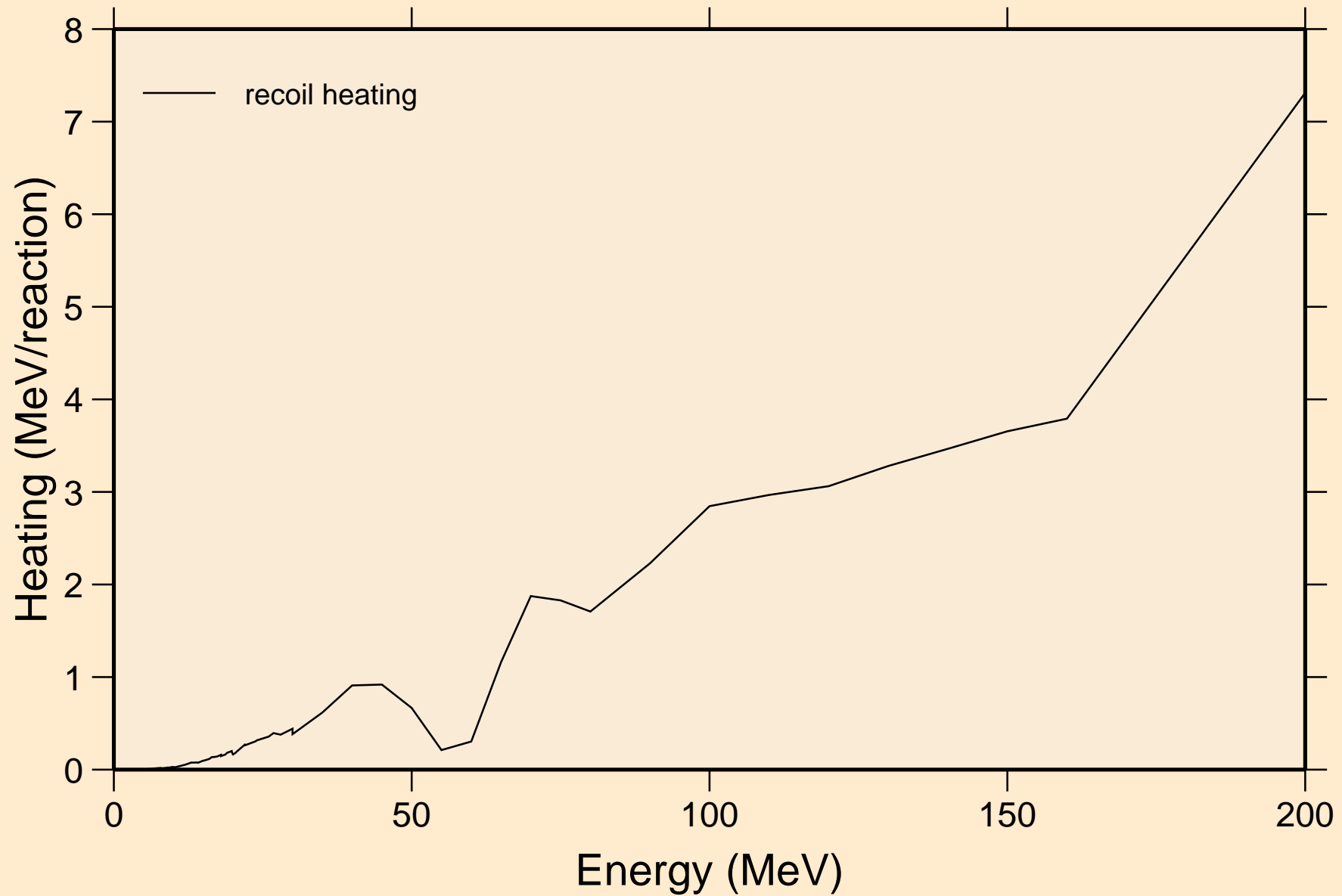


S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



# S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K

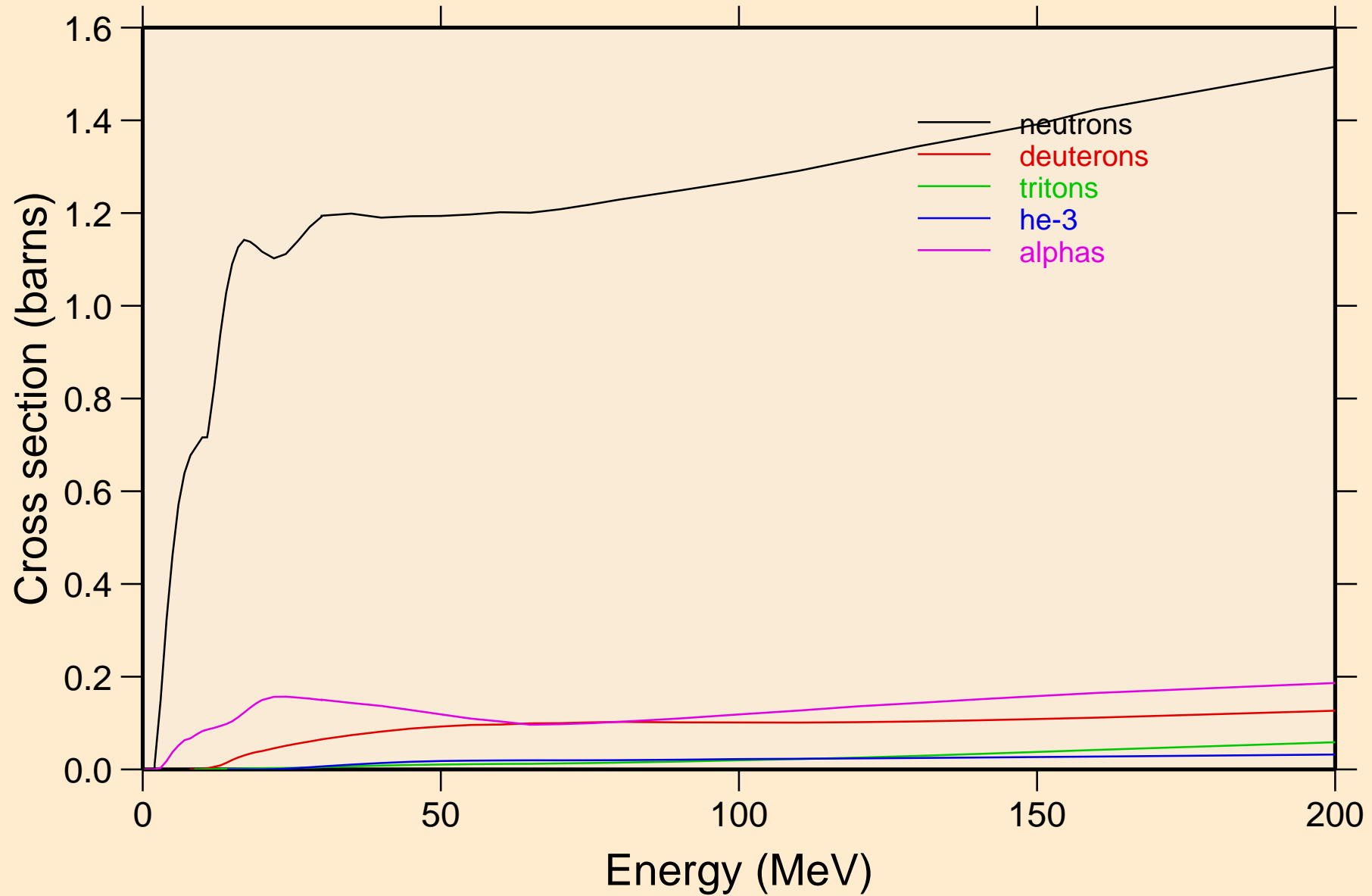
## Recoil Heating



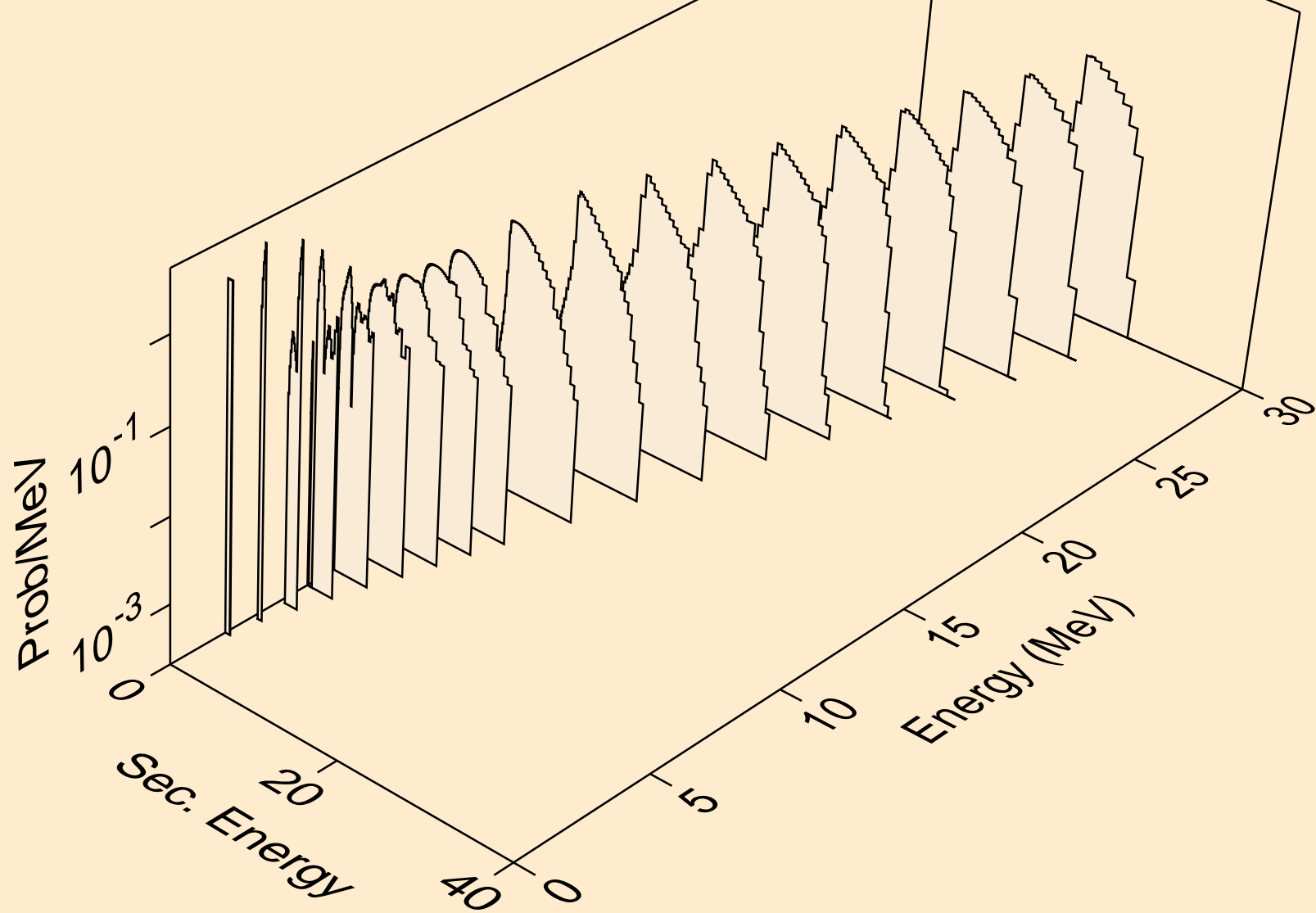


# S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K

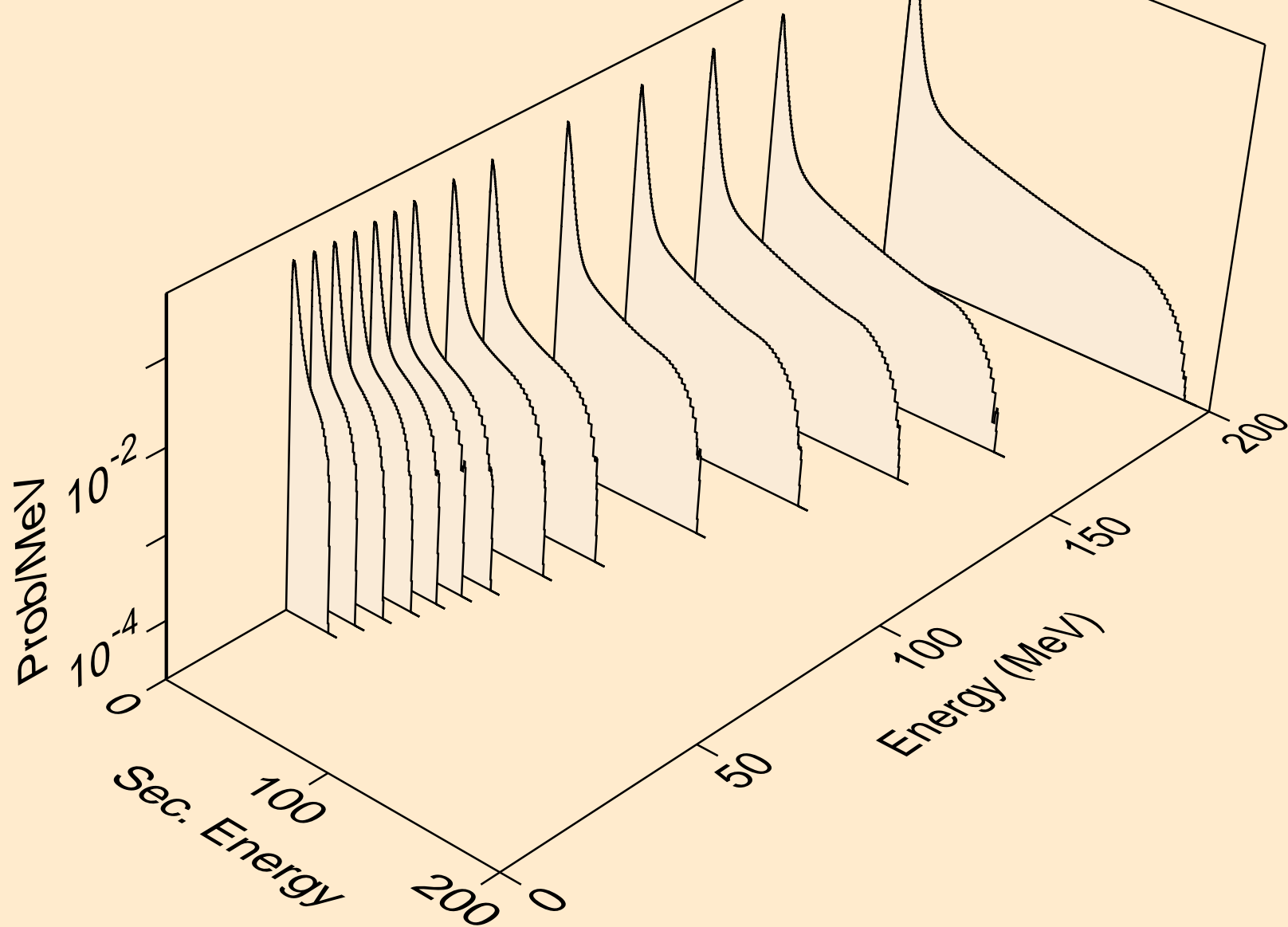
## Particle production cross sections



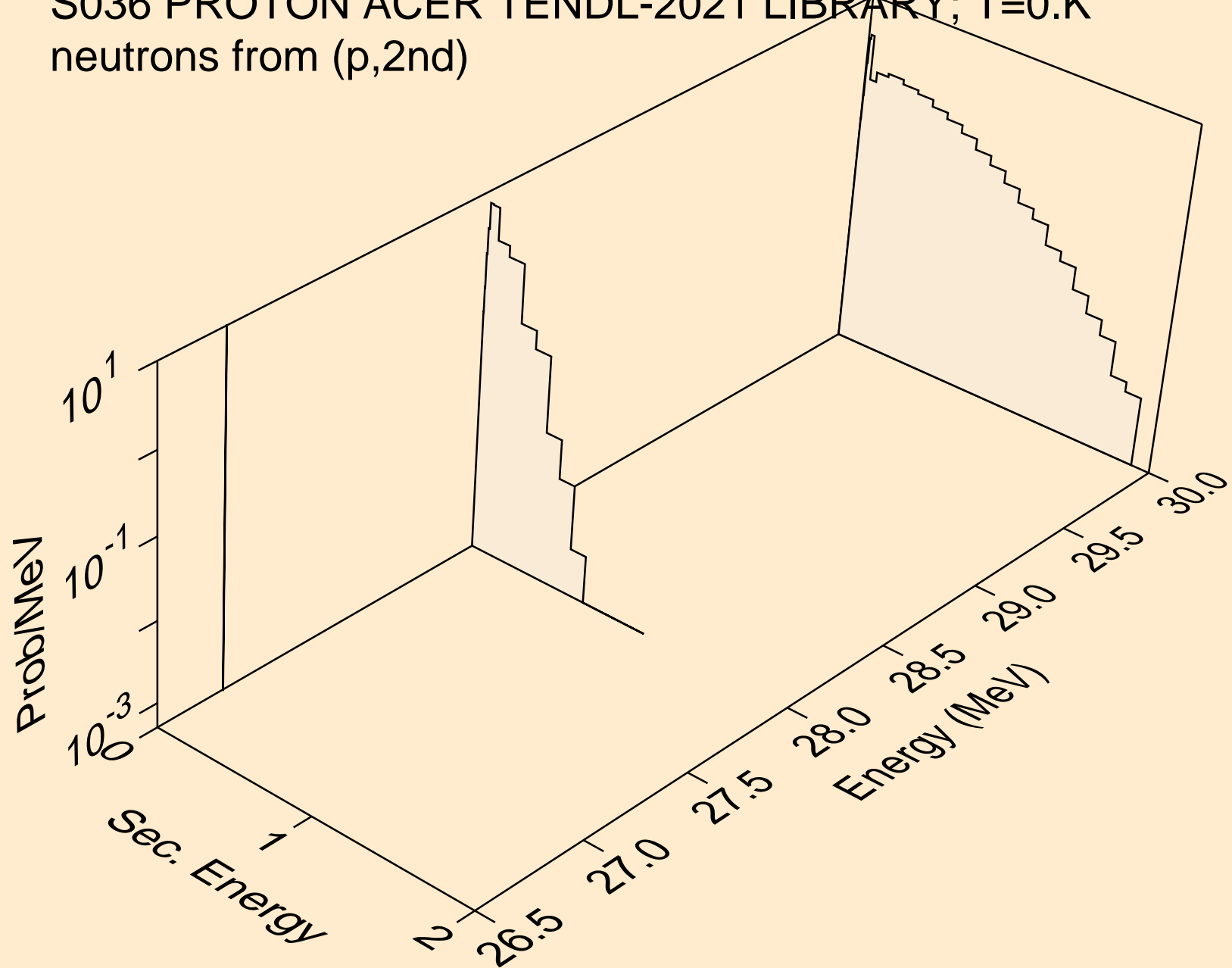
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



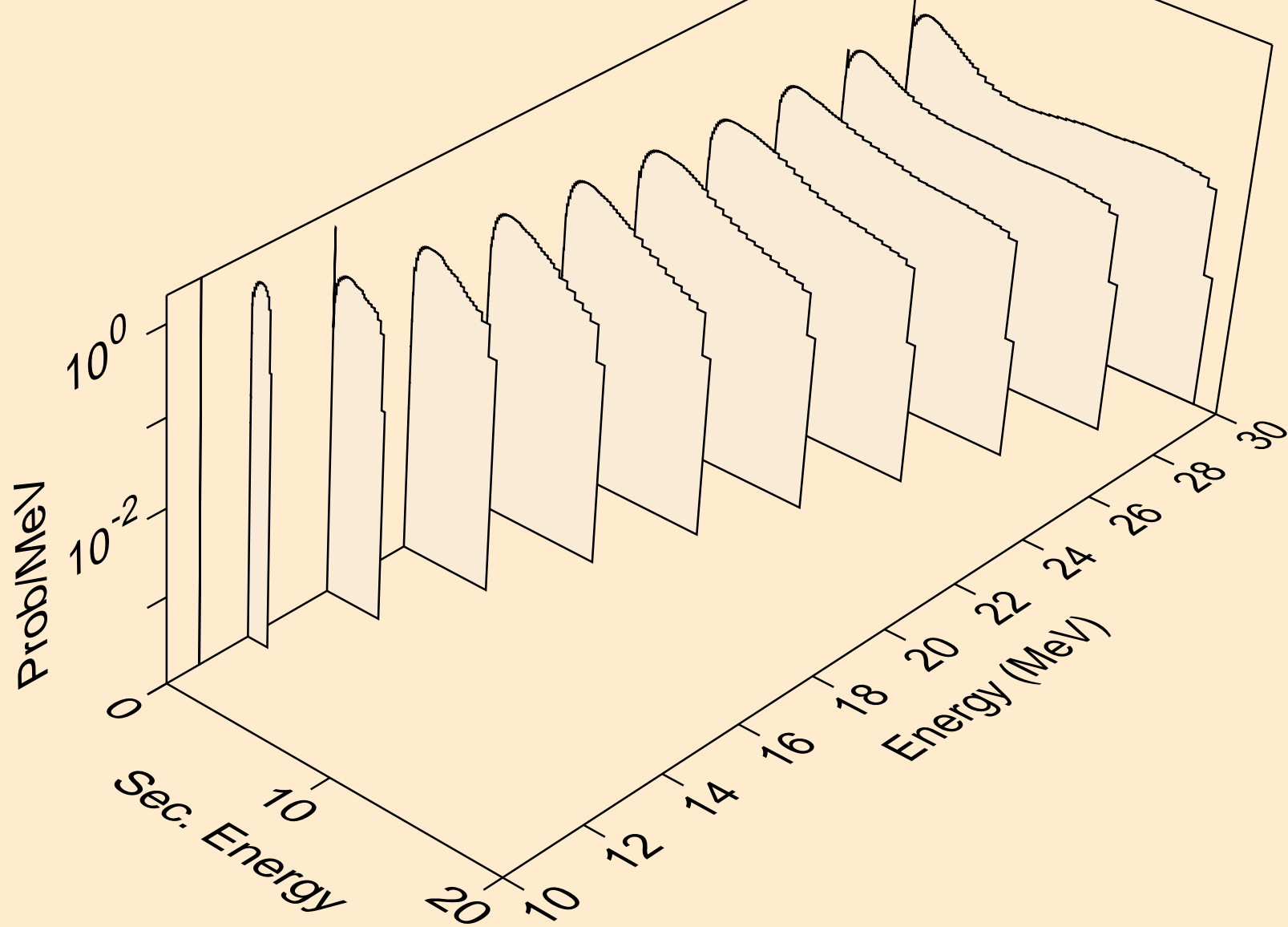
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



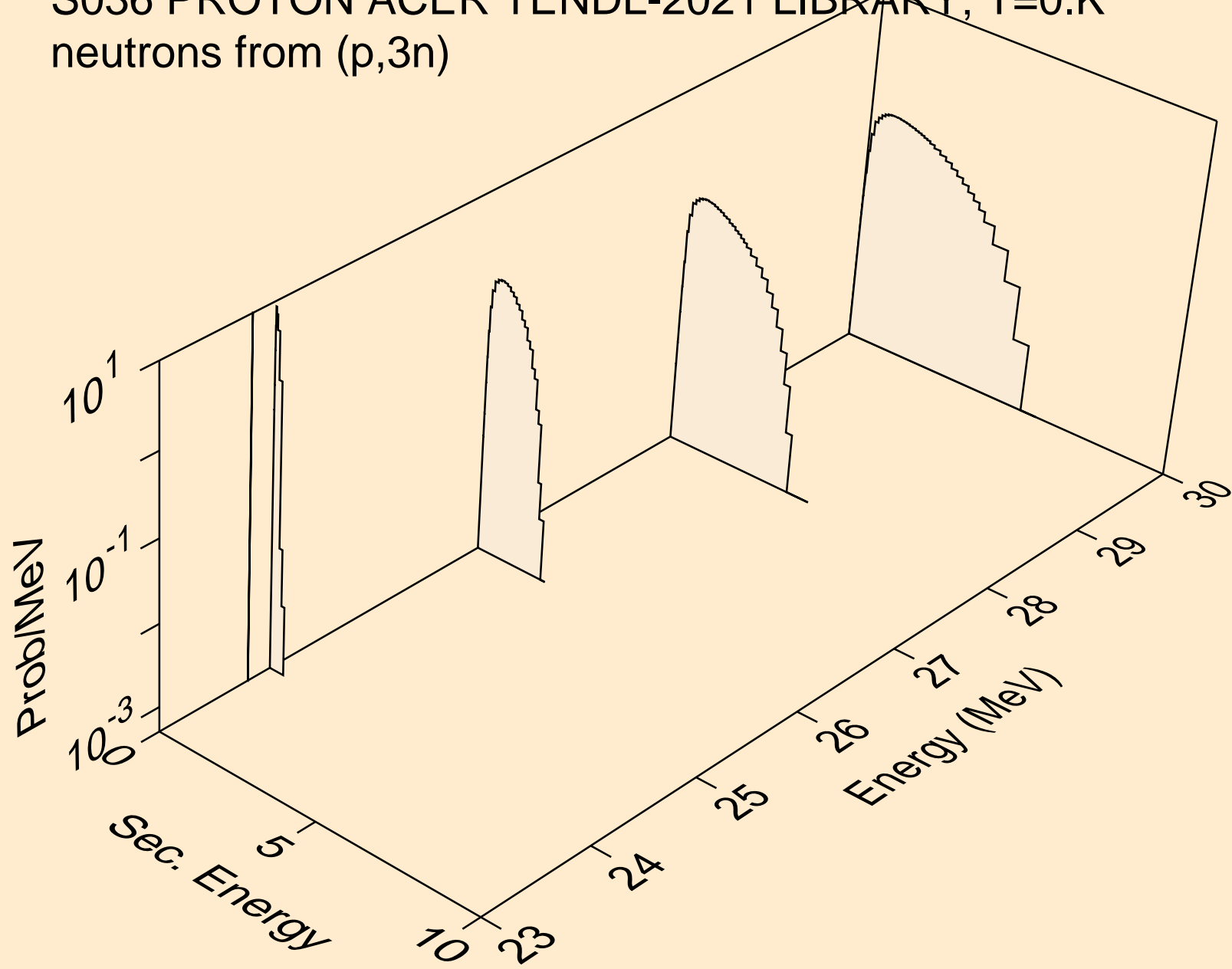
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neutrons from (p,2nd)



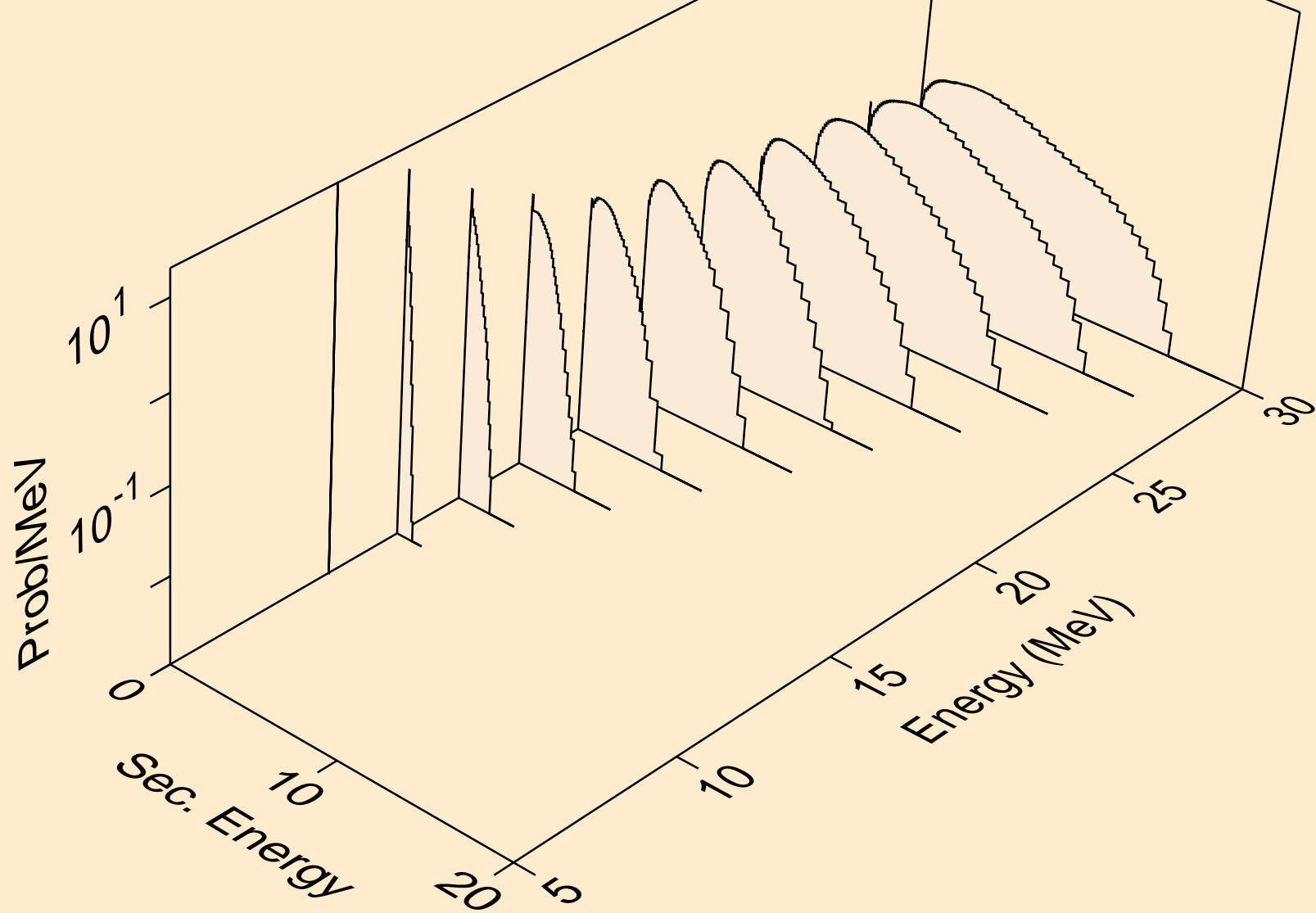
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neutrons from (p,2n)



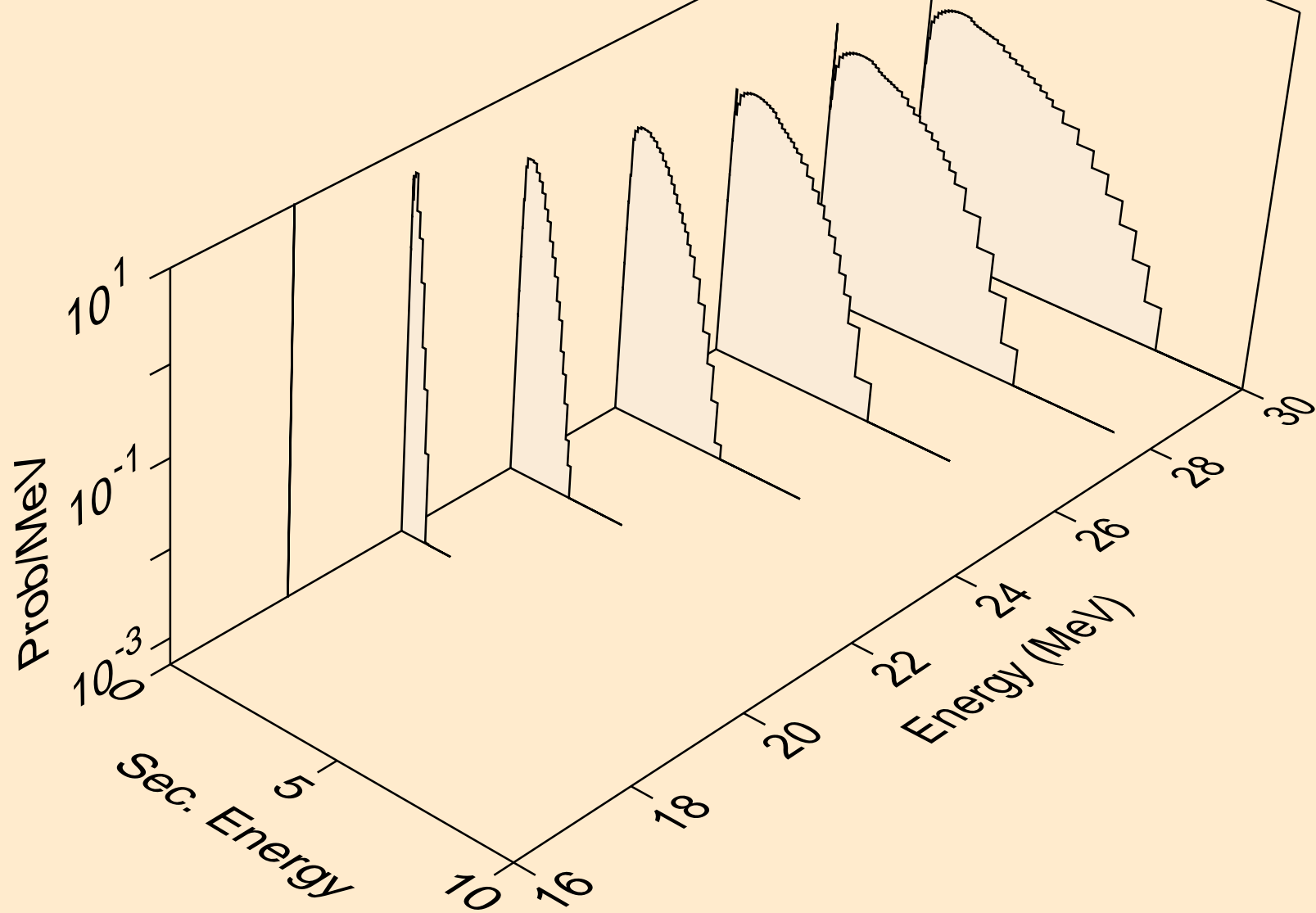
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a

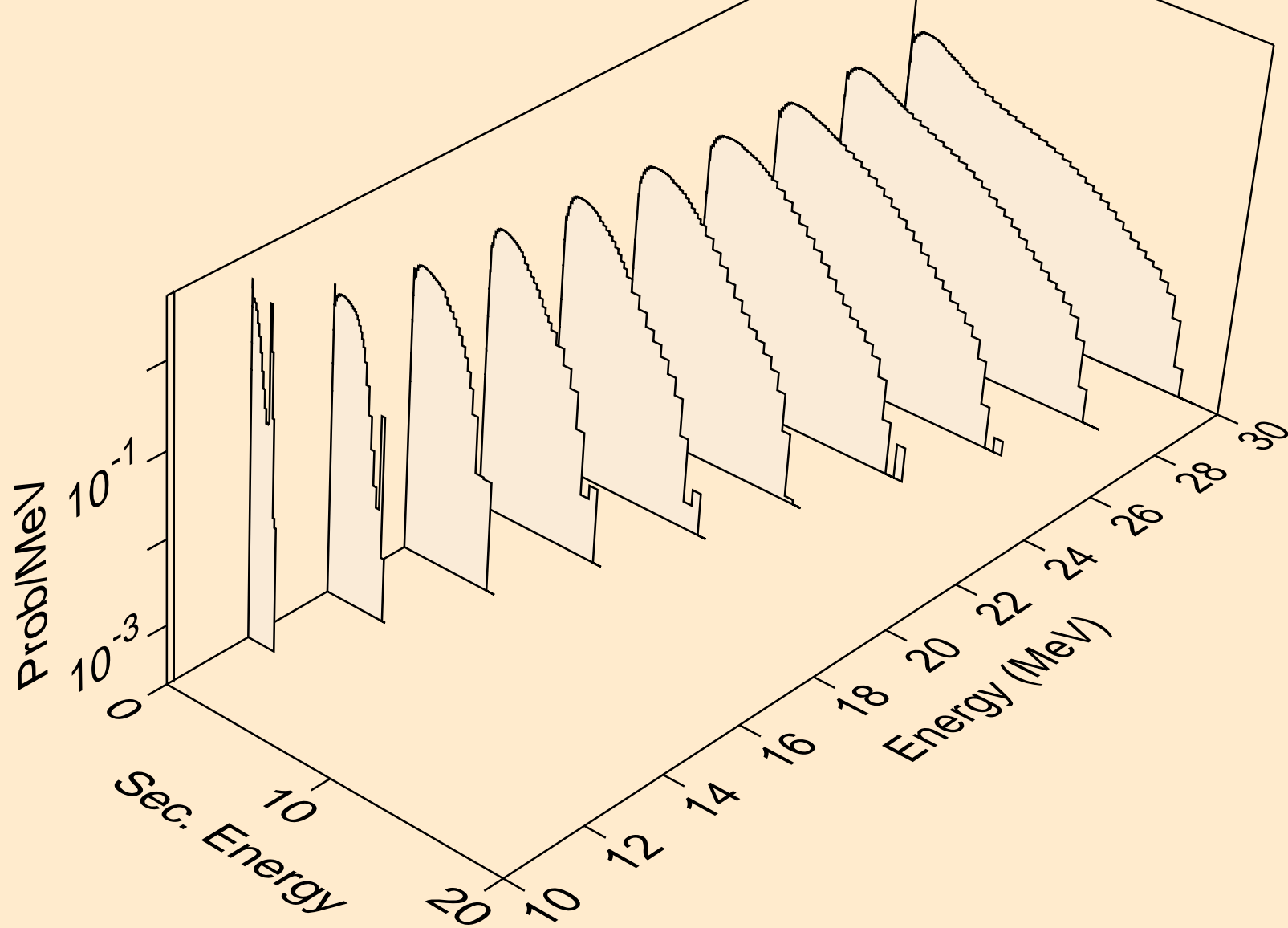


S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a

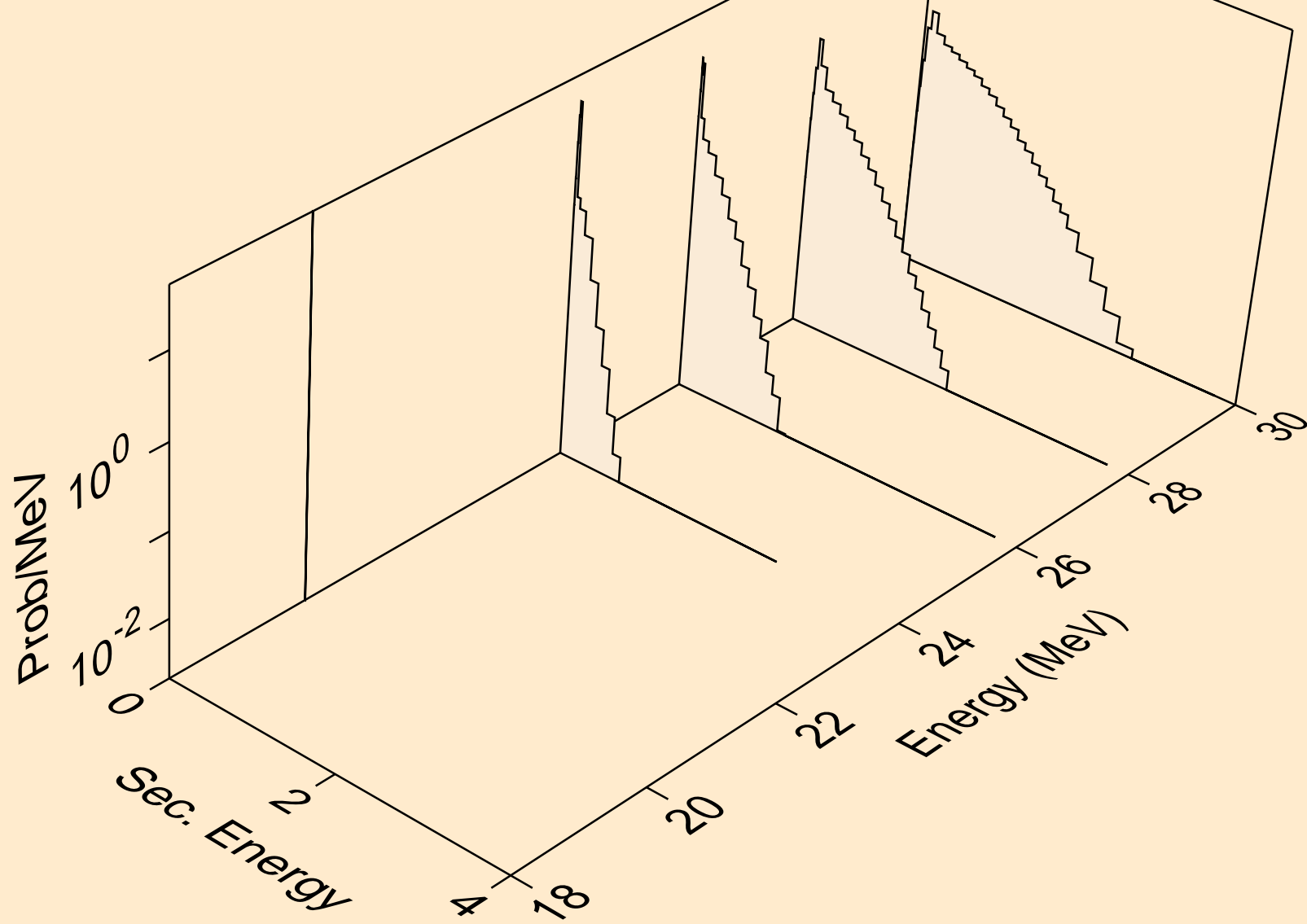




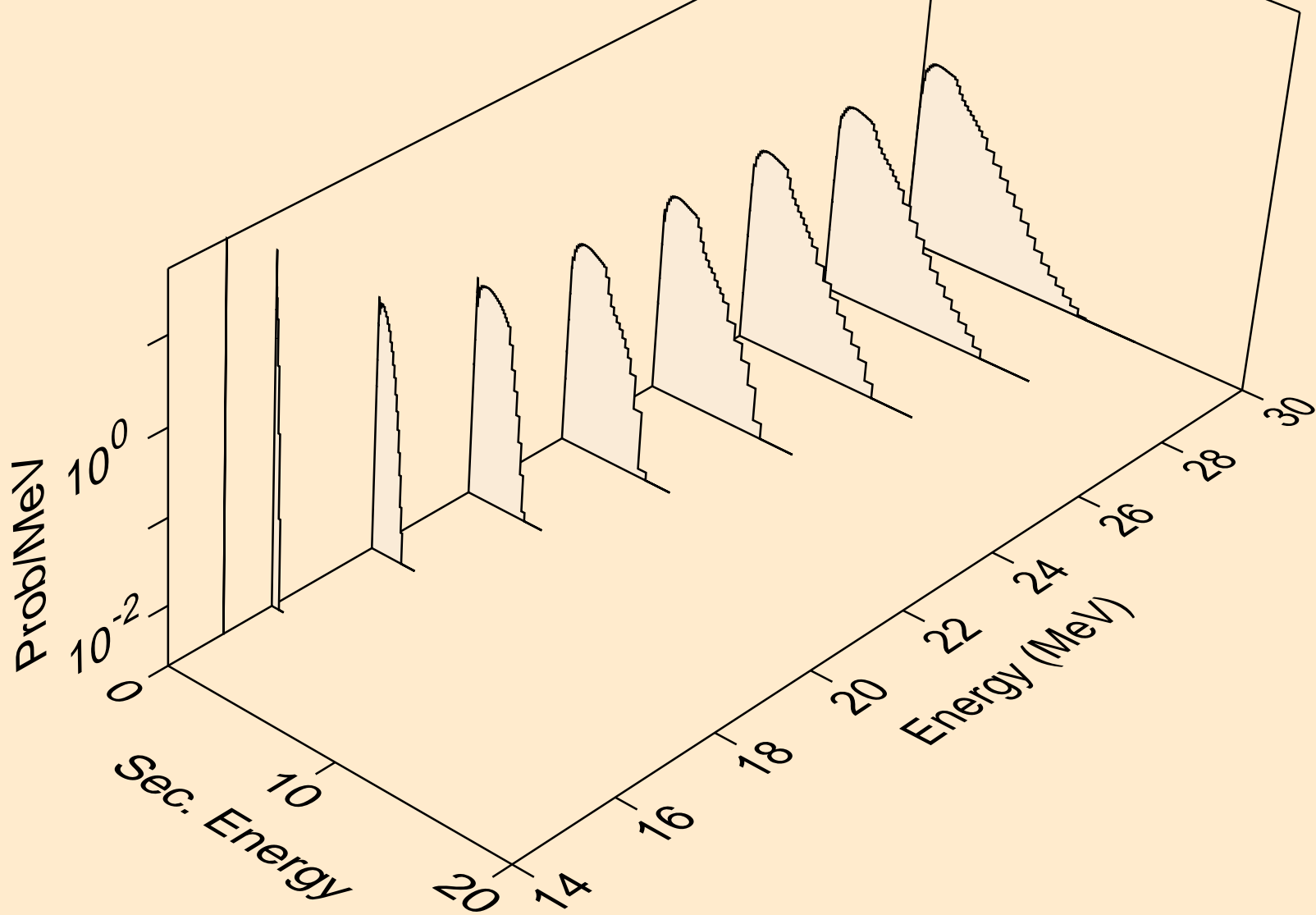
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neutrons from (p,n\*)p



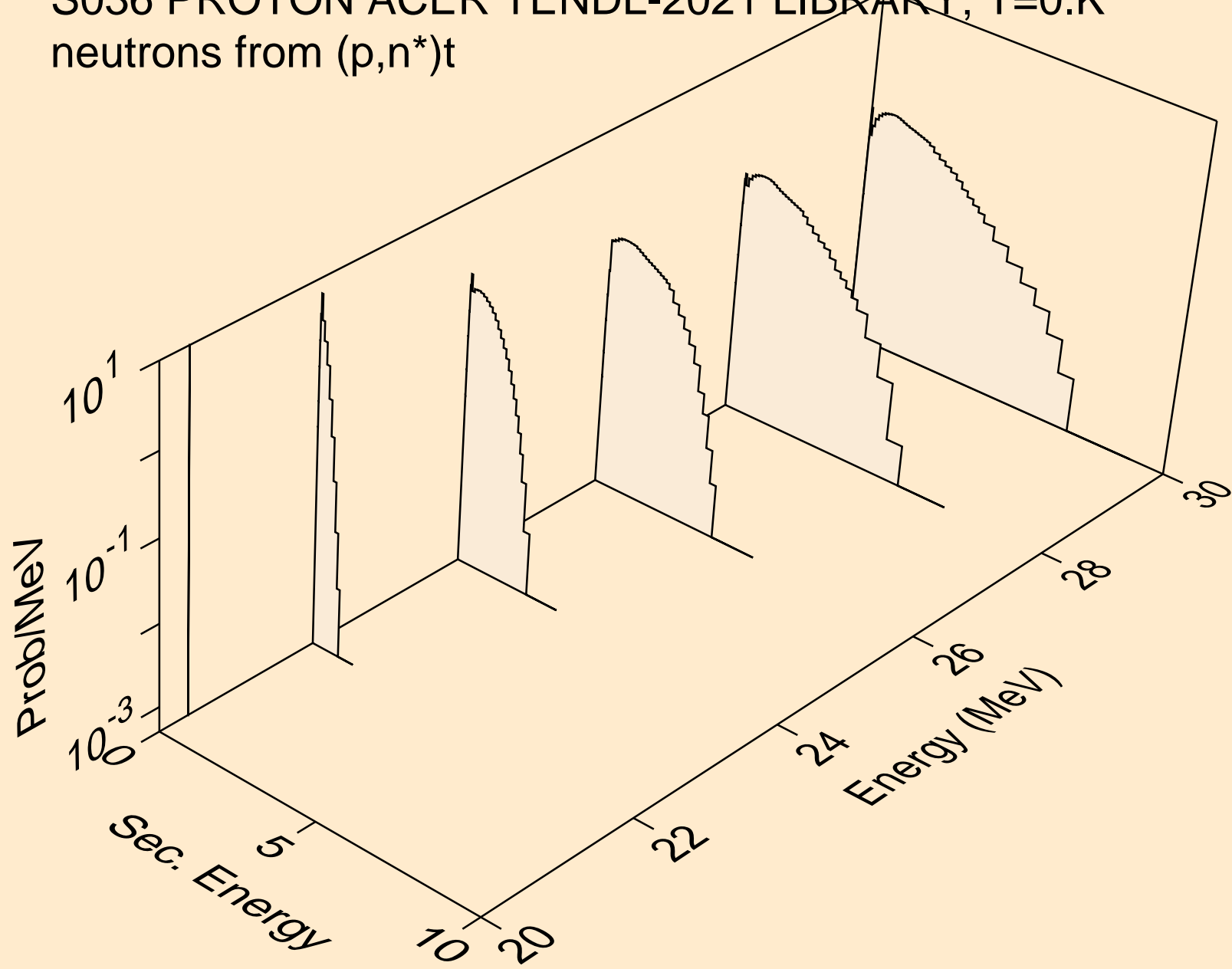
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neutrons from (p,n\*)2a



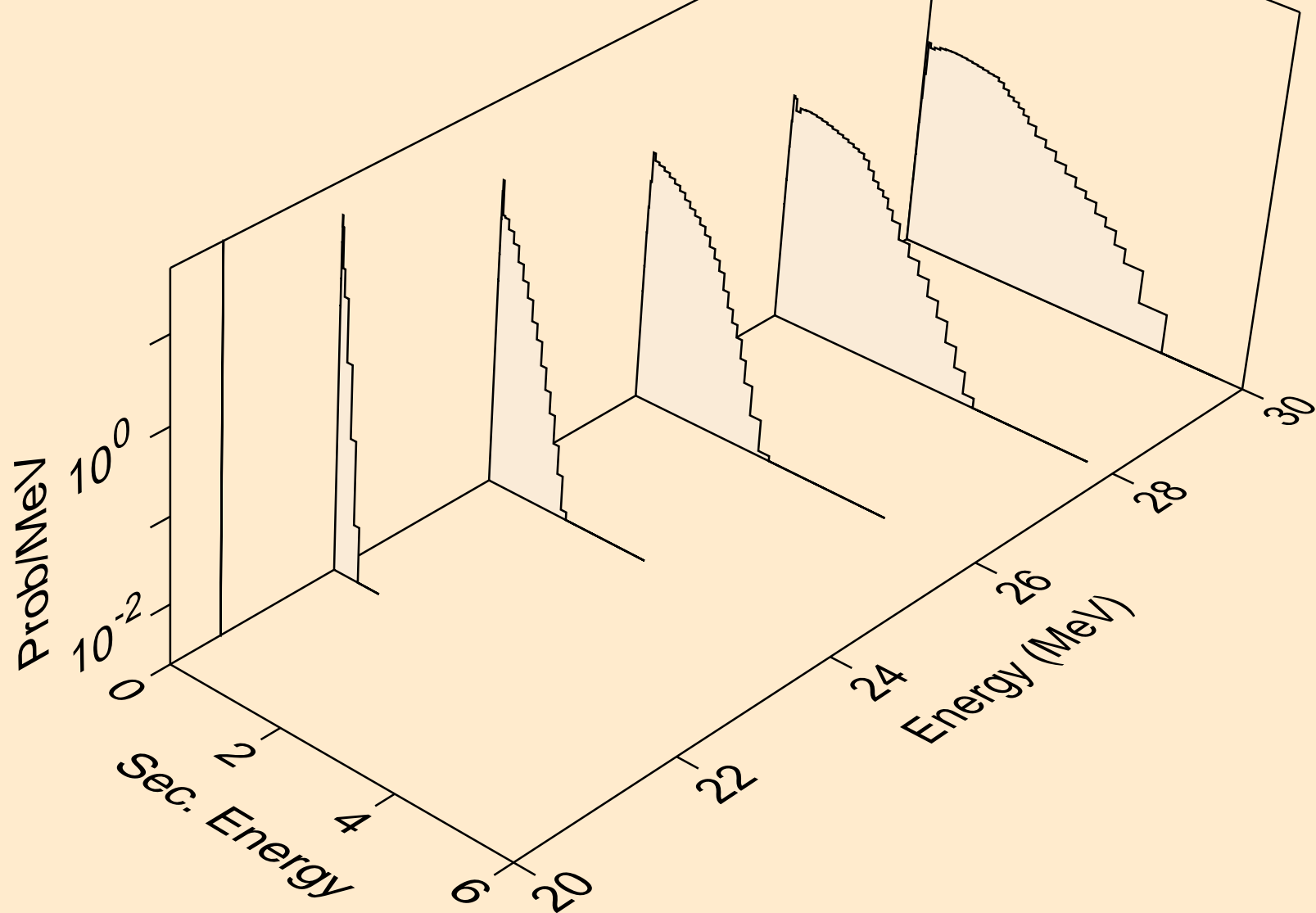
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neutrons from (p,n\*)d



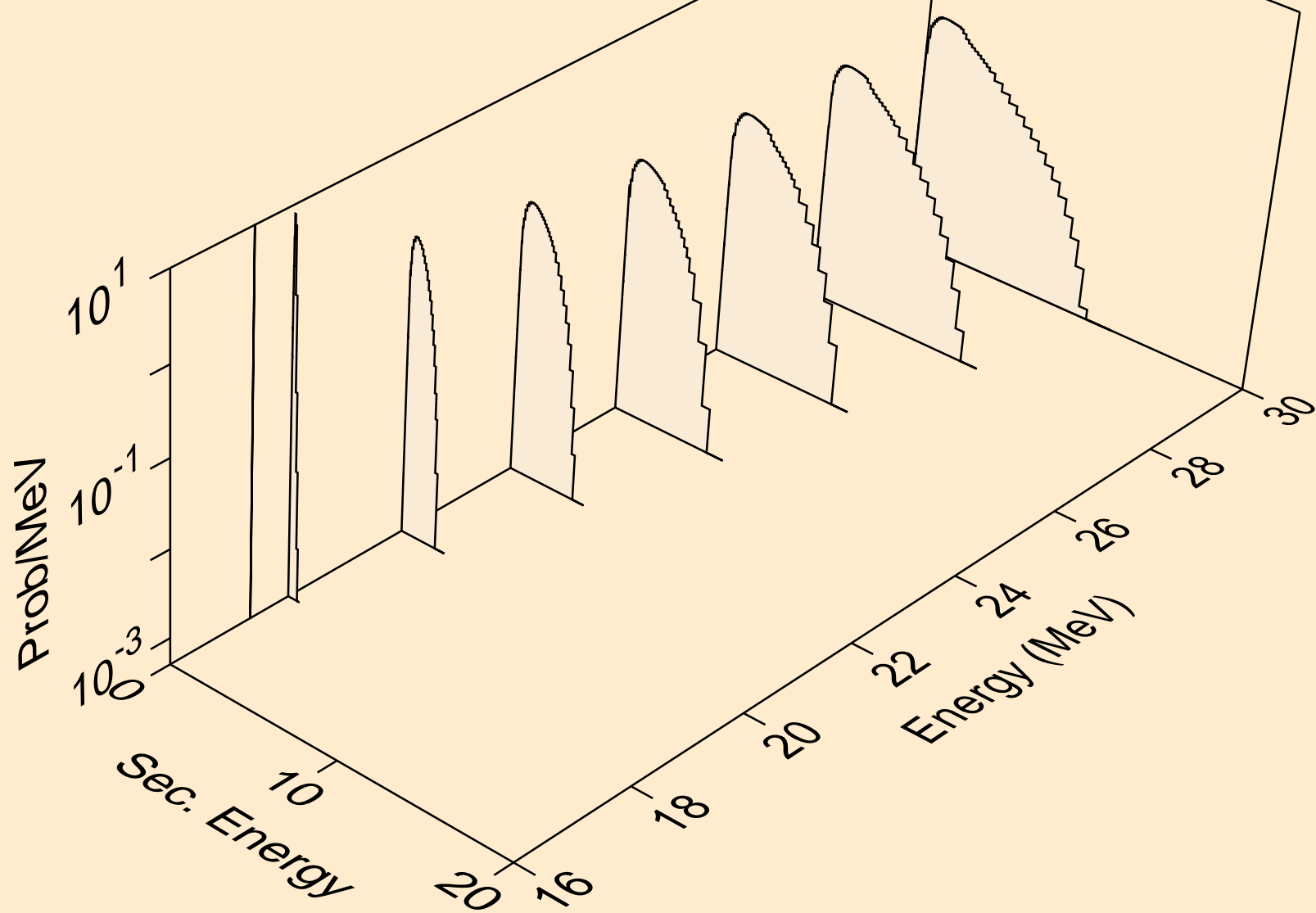
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neutrons from (p,n\*)t



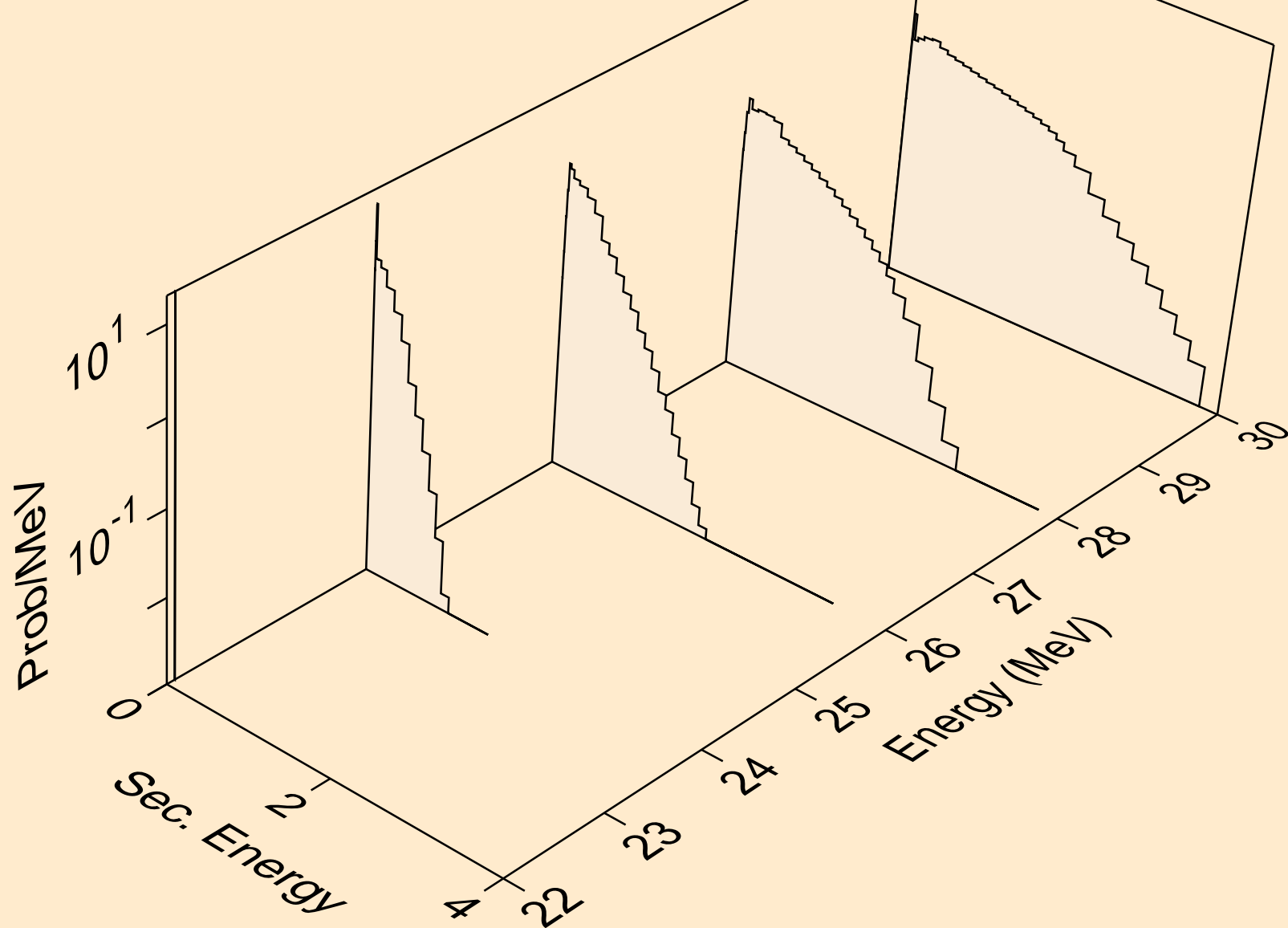
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



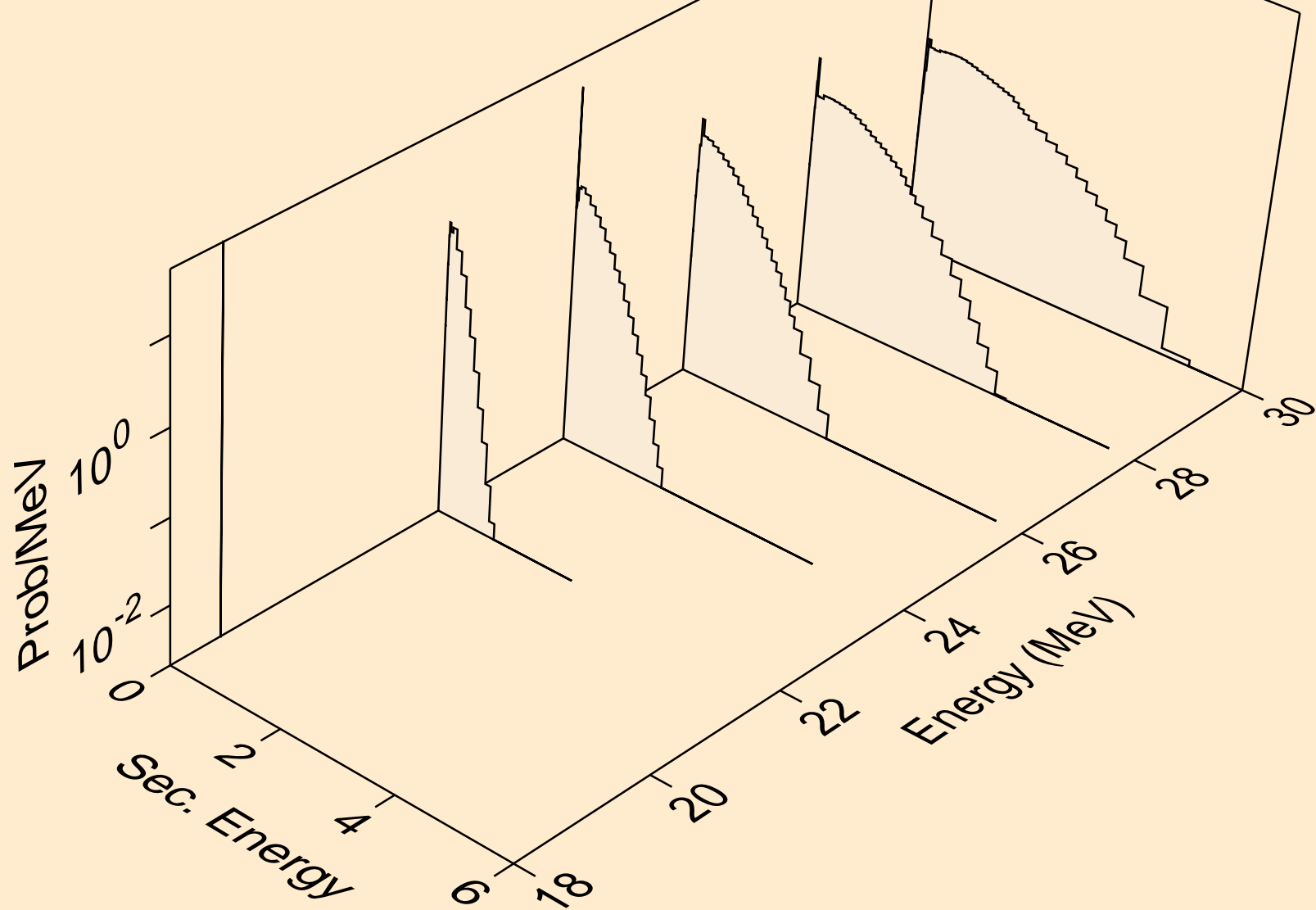
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

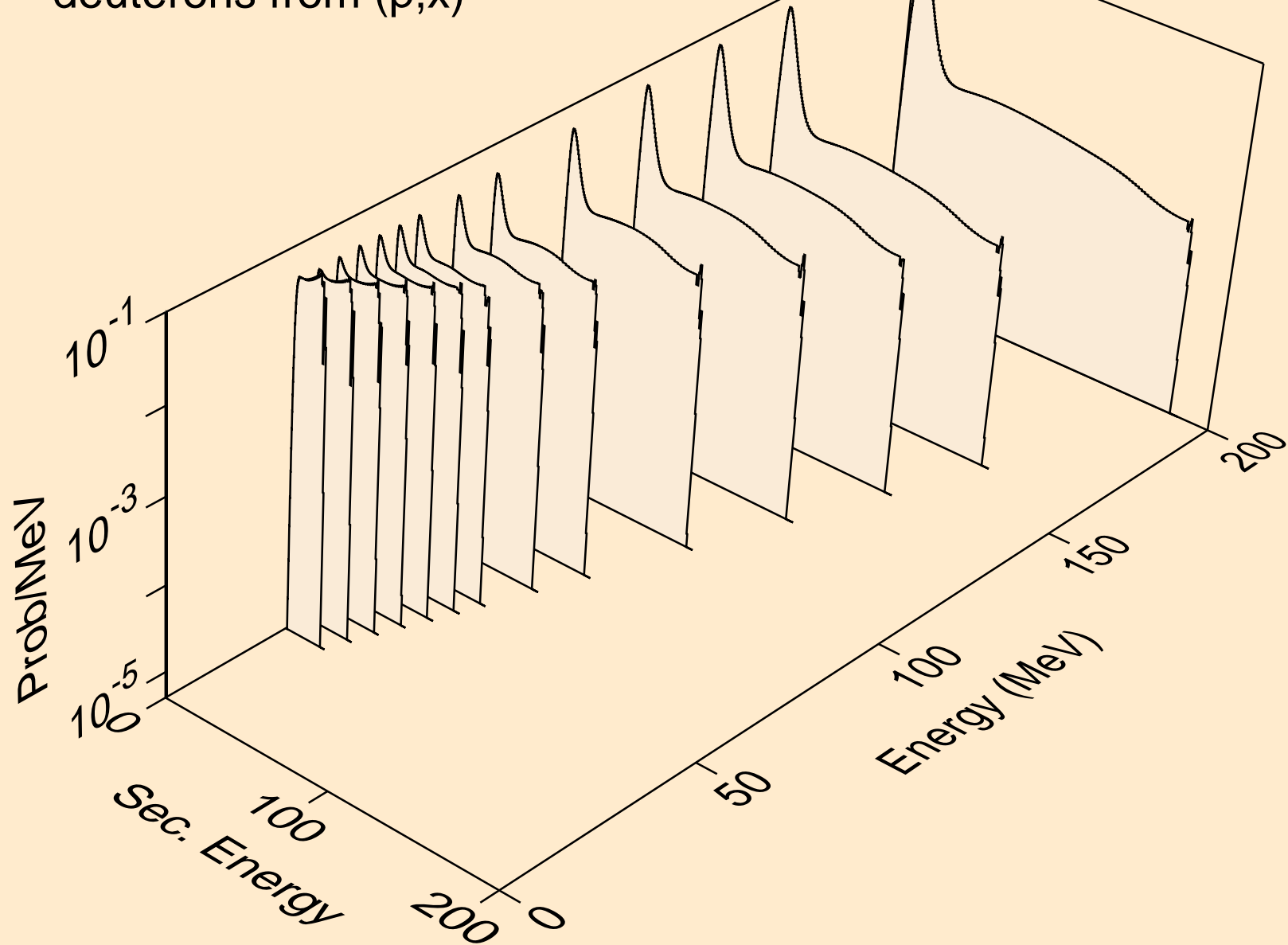


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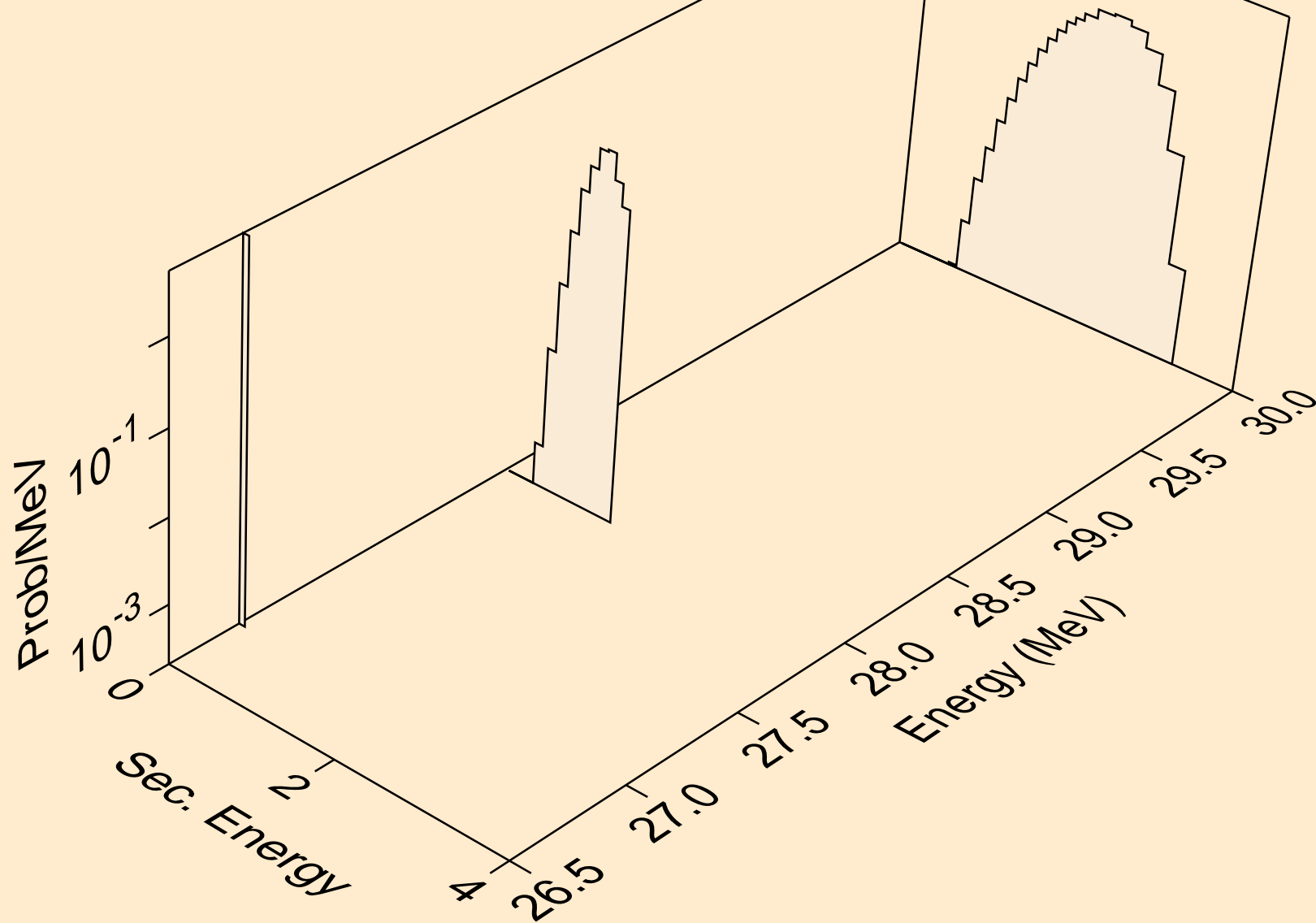




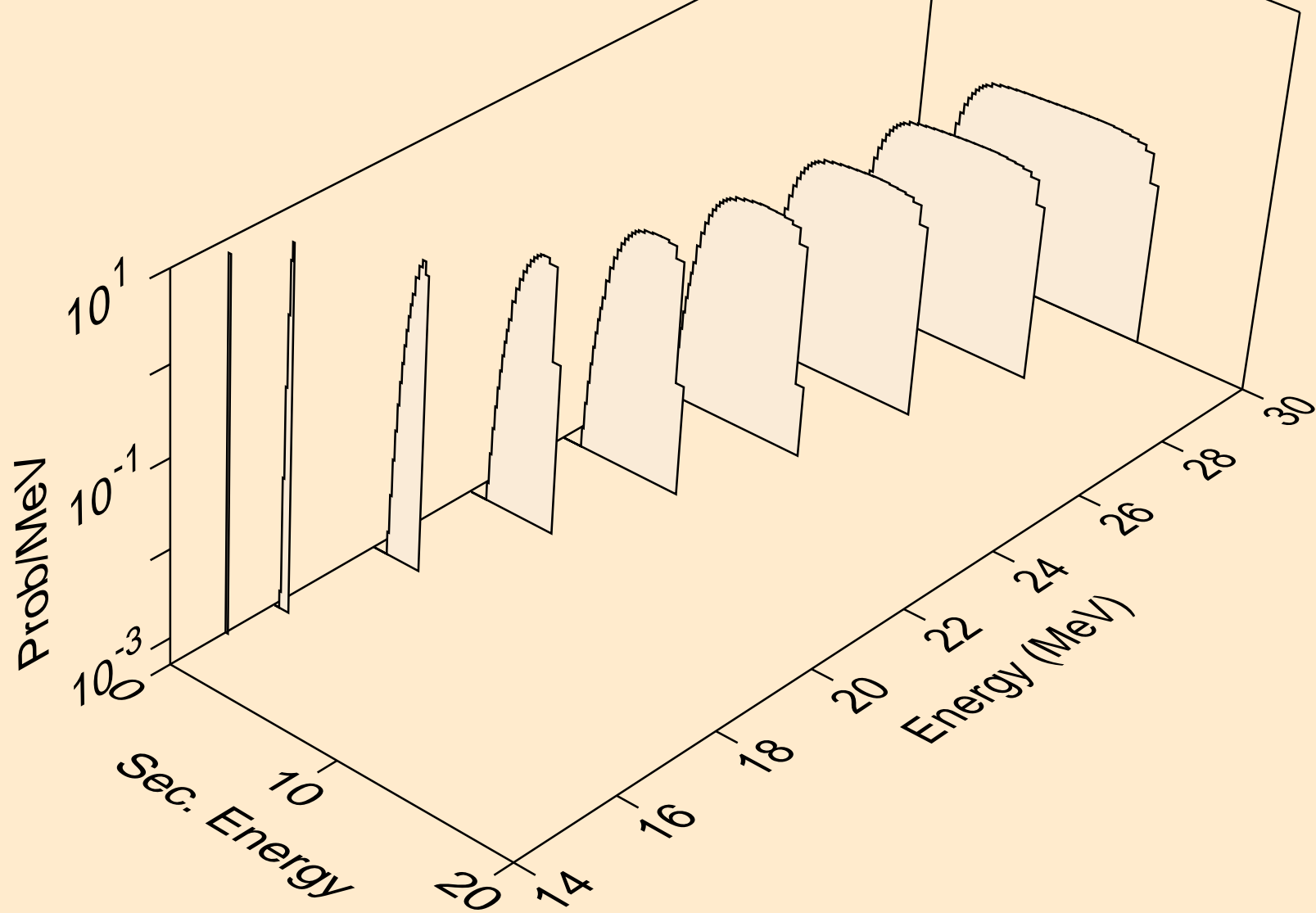
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



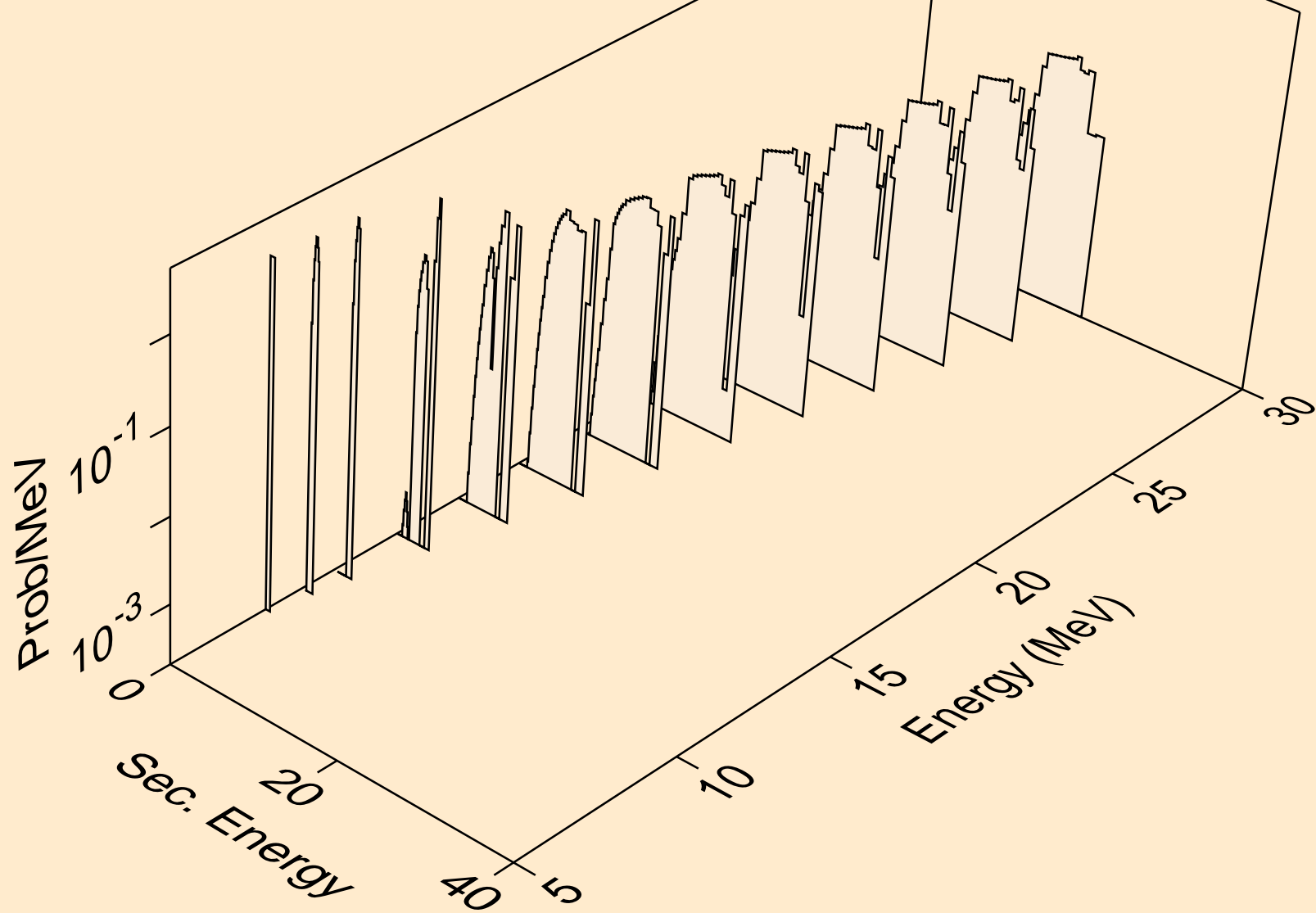
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



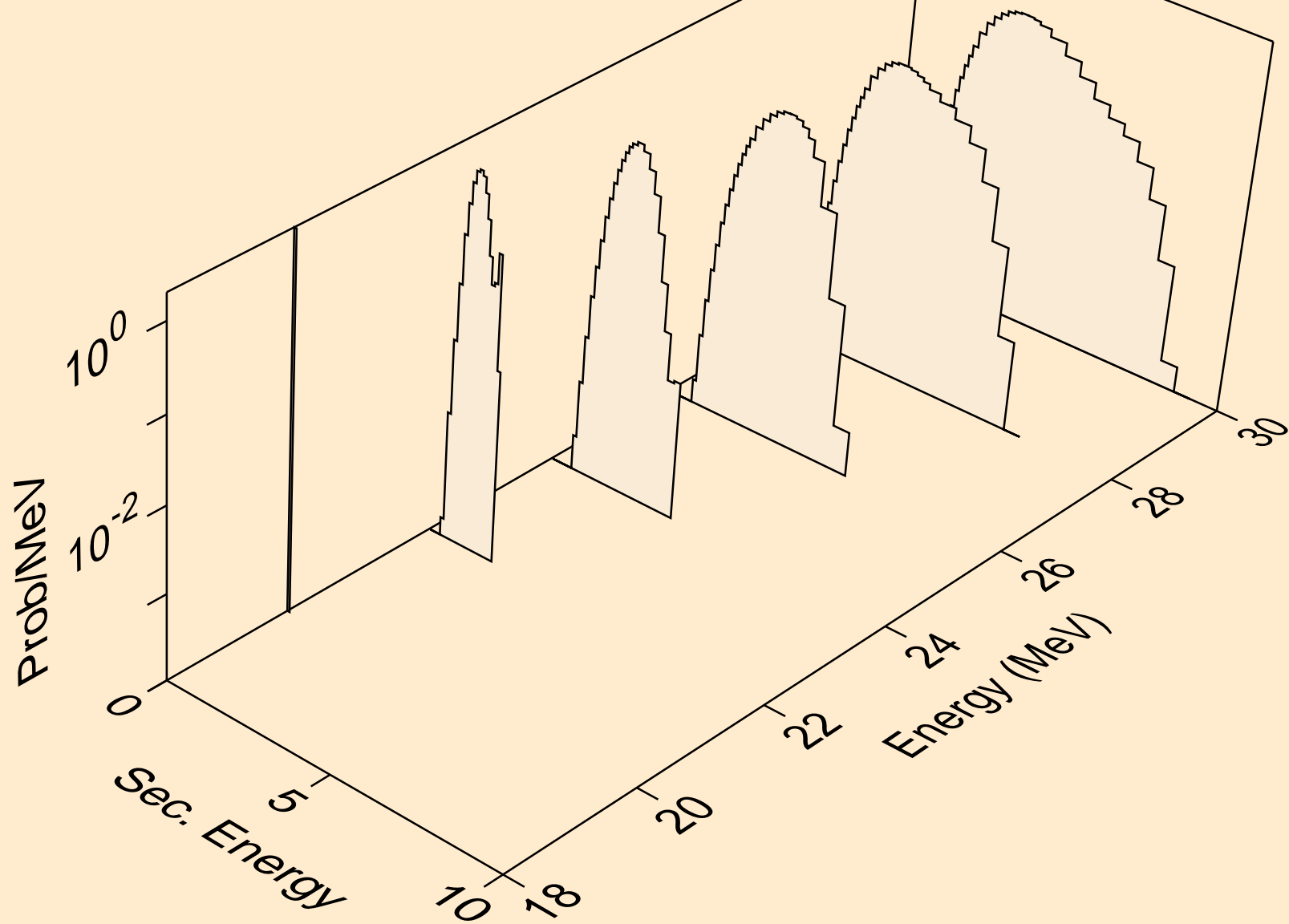
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



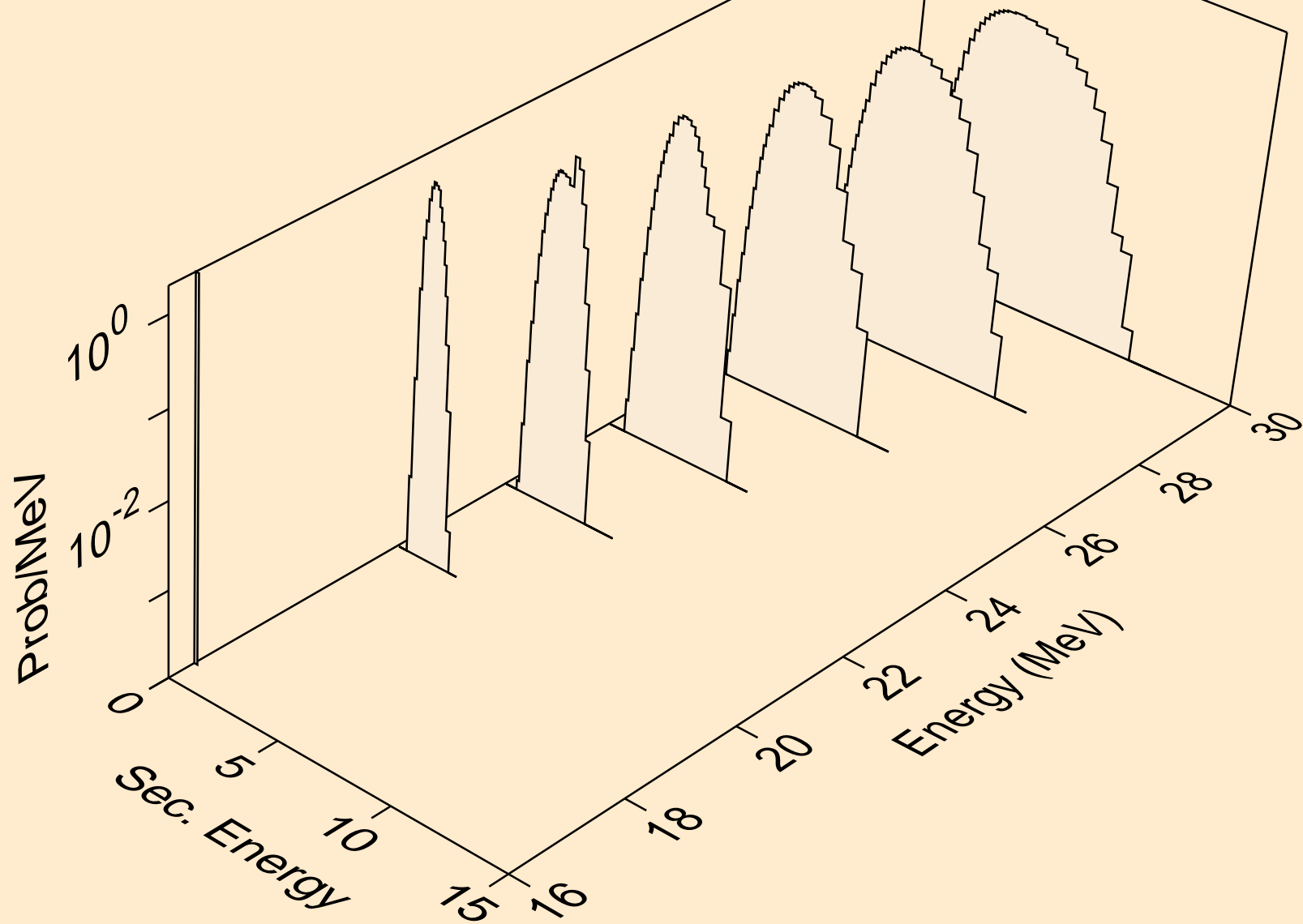
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deuterons from (p,d)



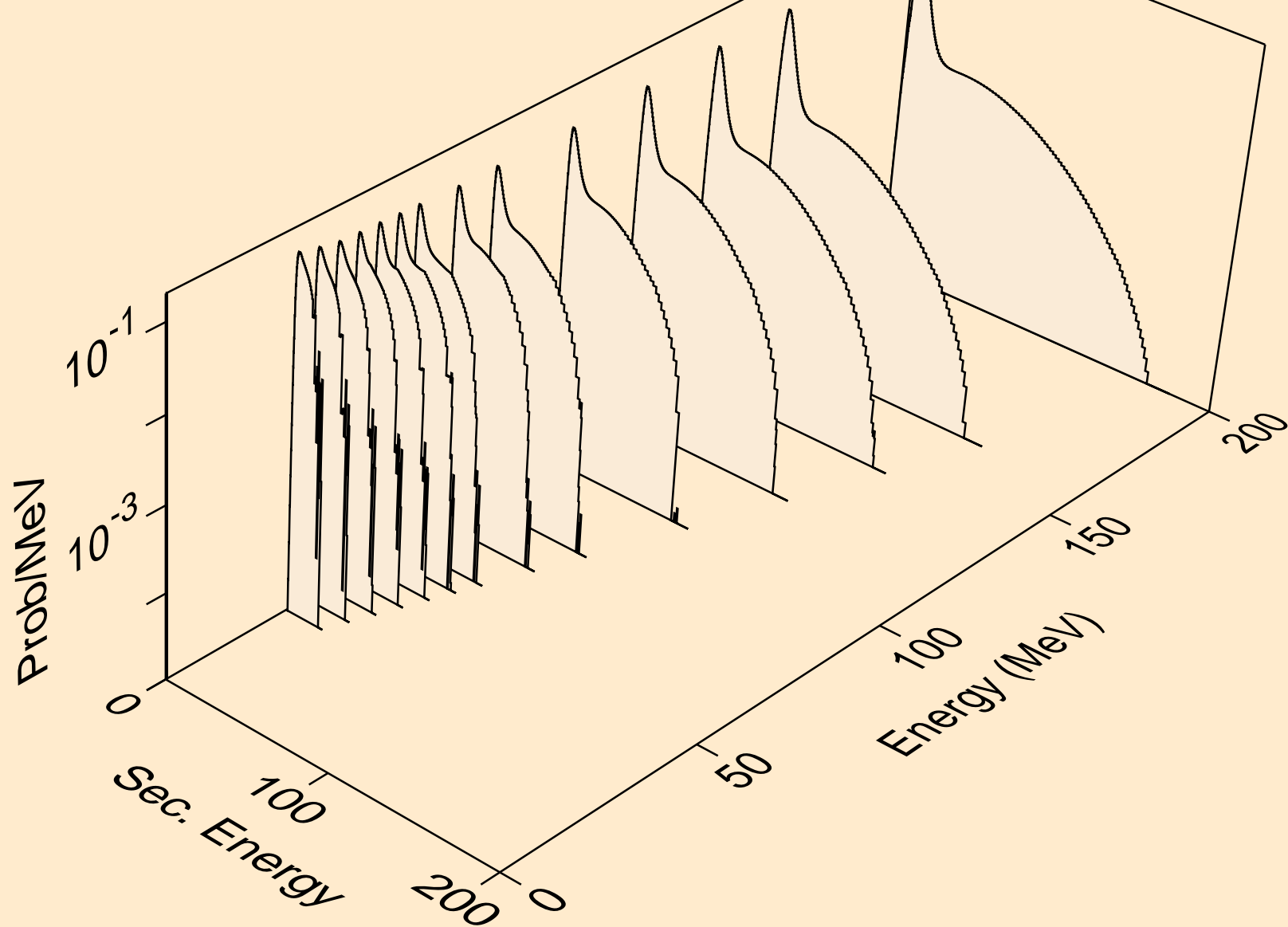
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deuterons from (p,pd)



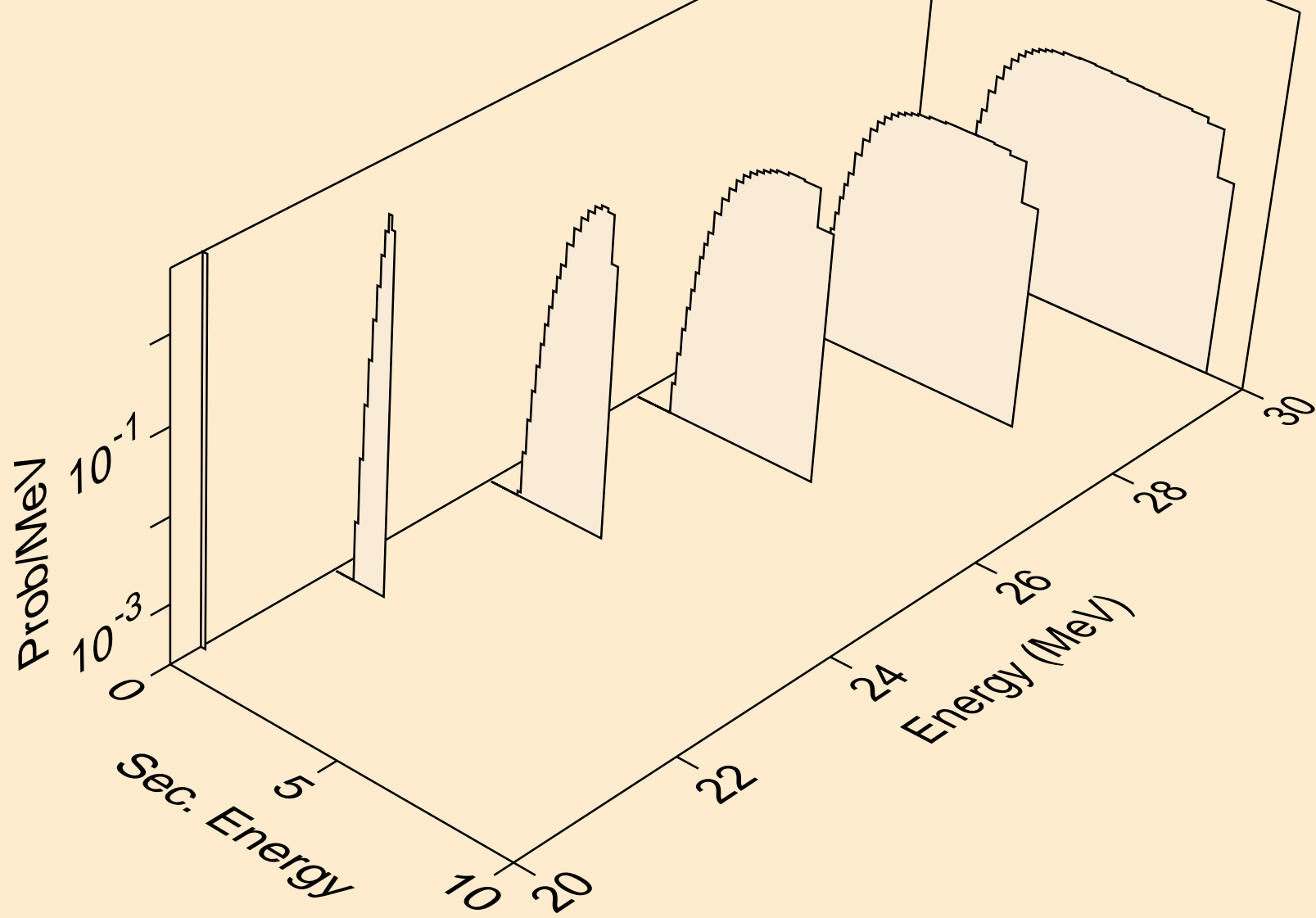
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deuterons from (p,da)



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

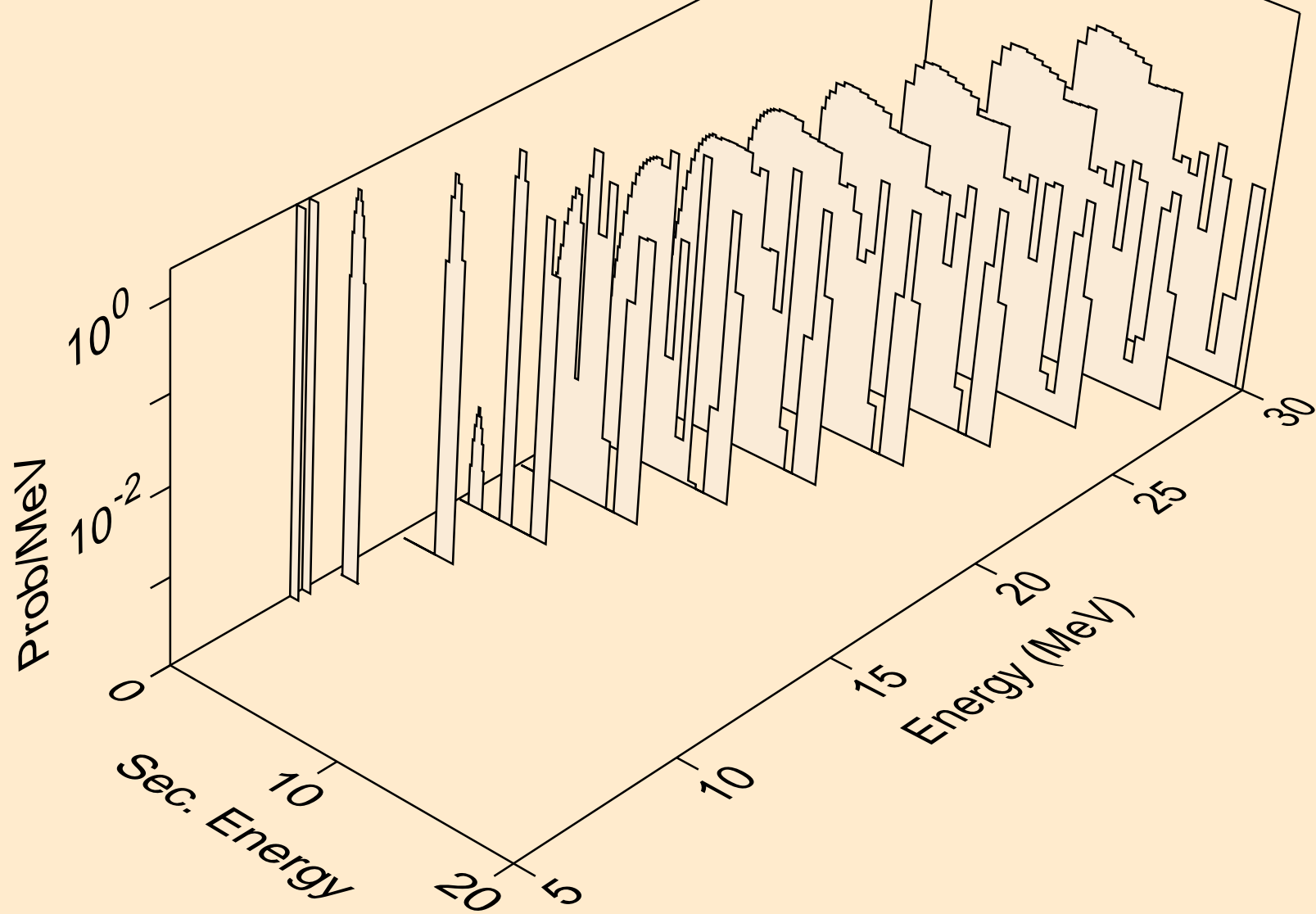


S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

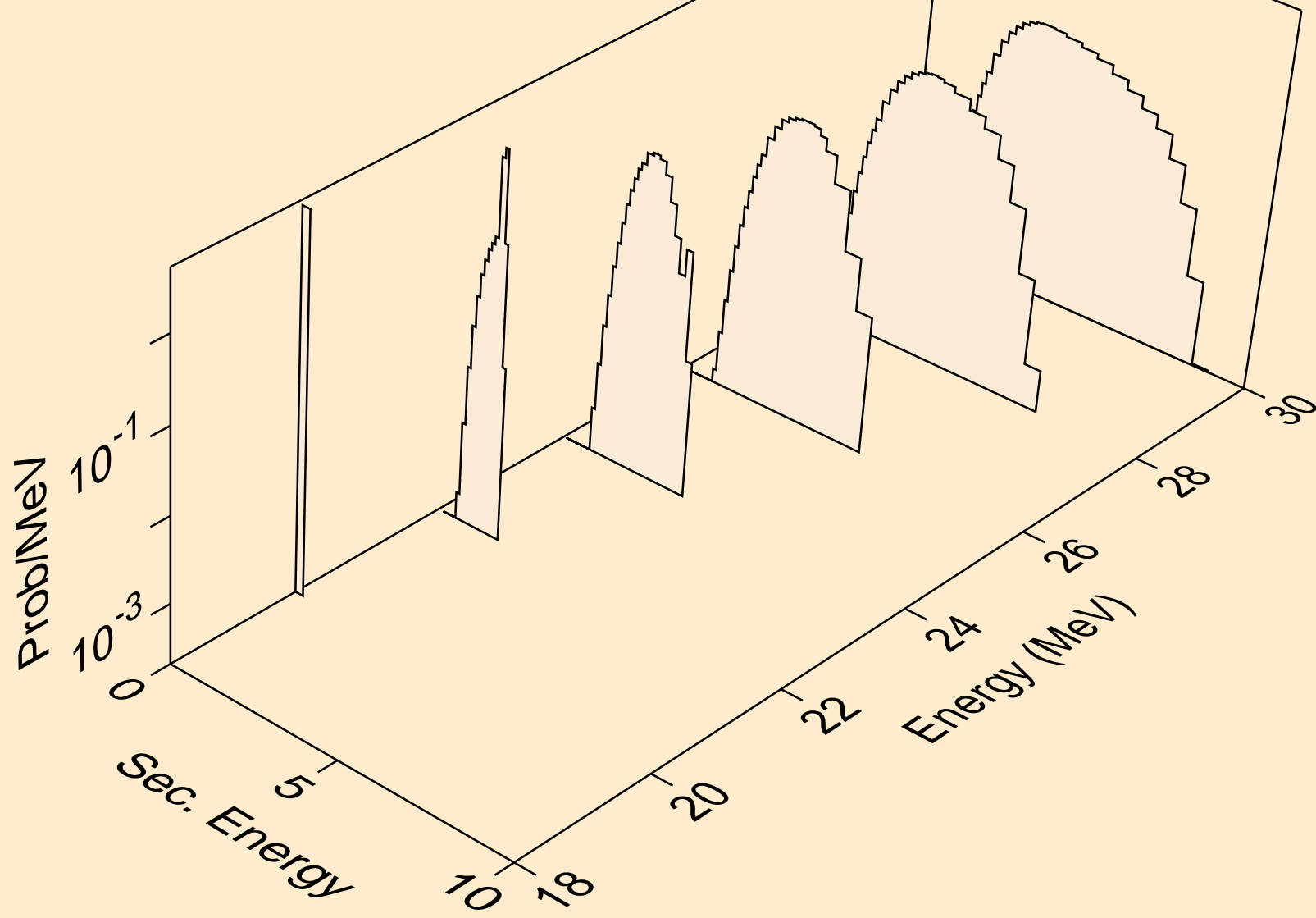




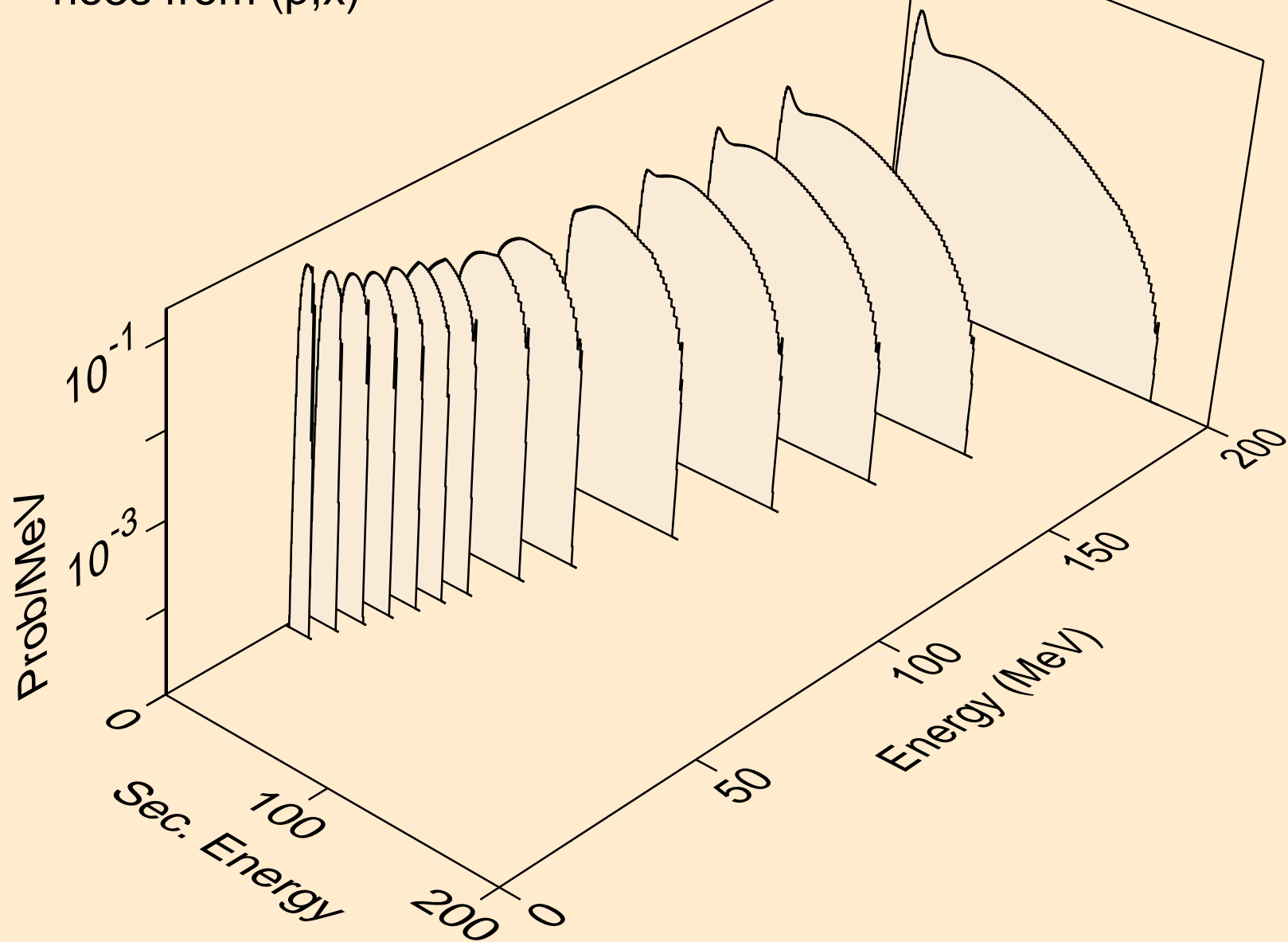
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tritons from (p,t)



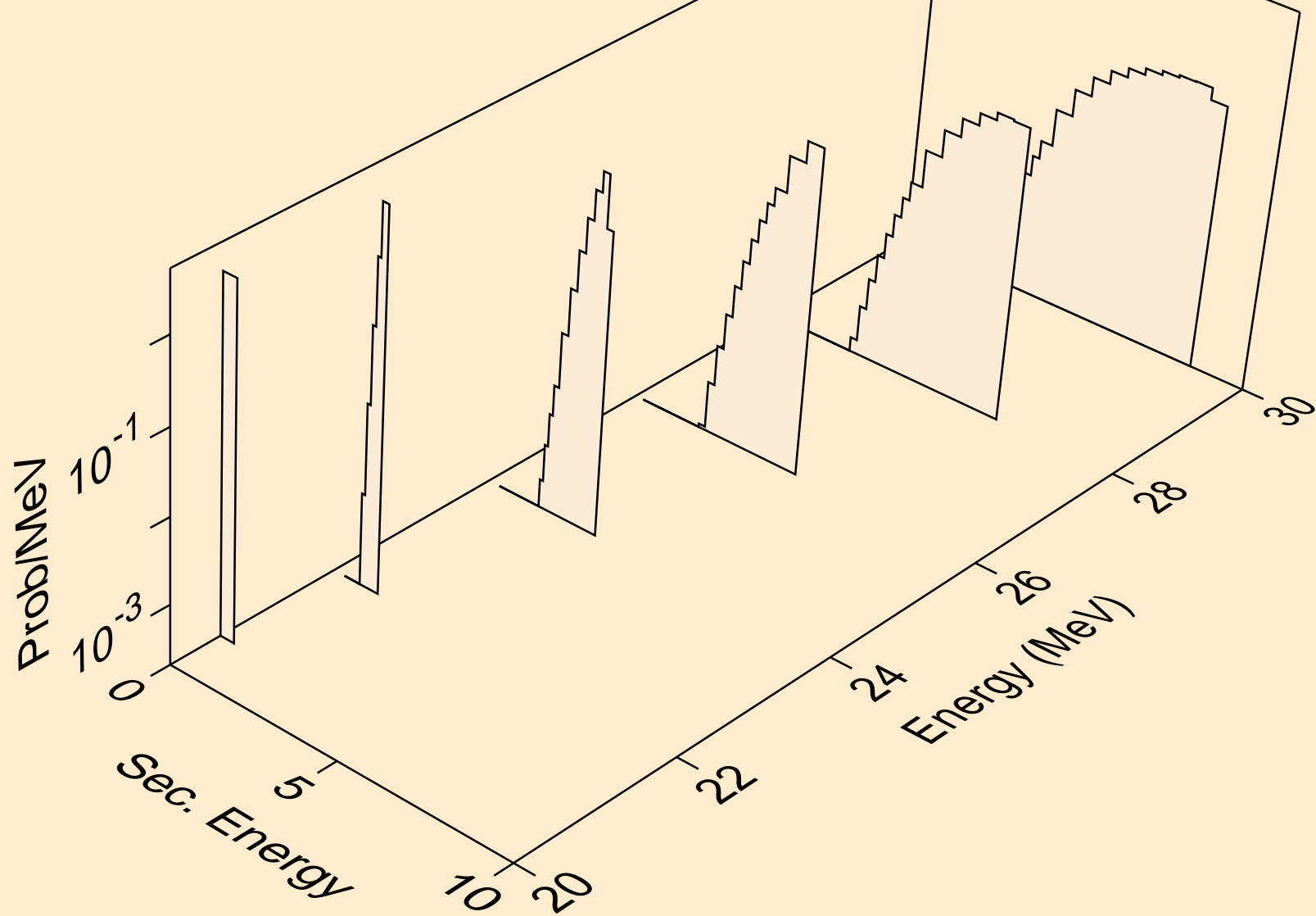
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tritons from (p,pt)



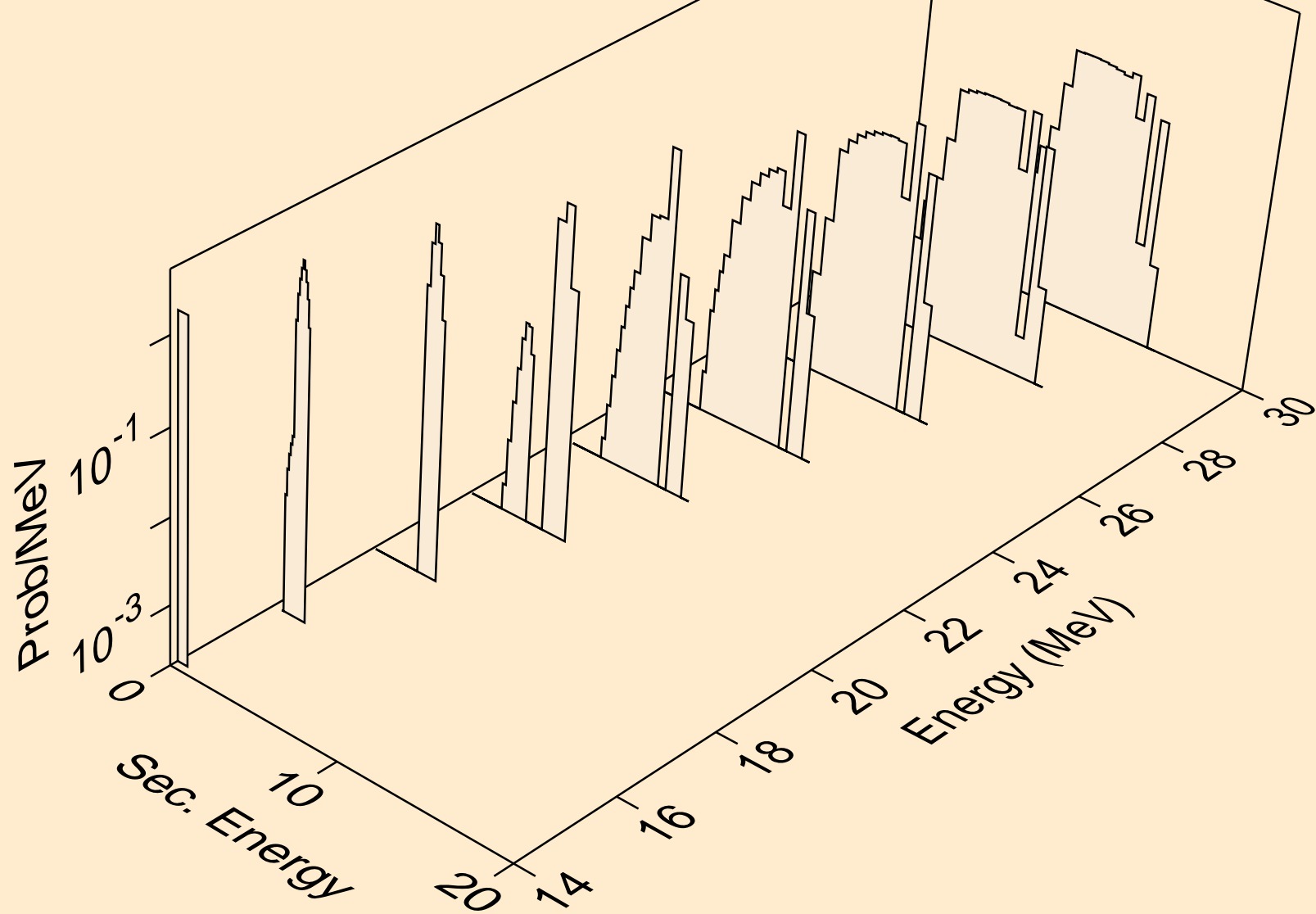
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he3s from (p,x)



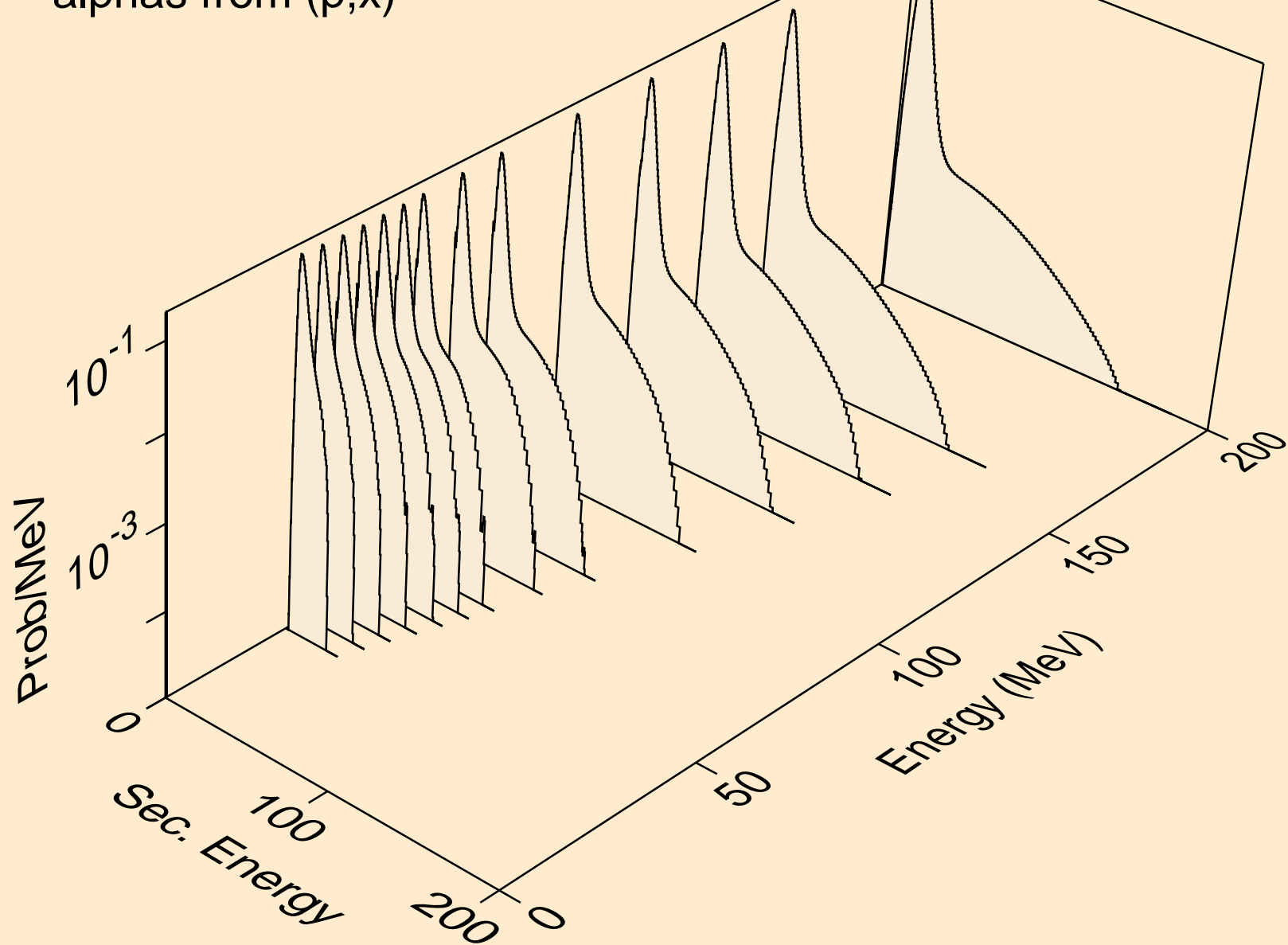
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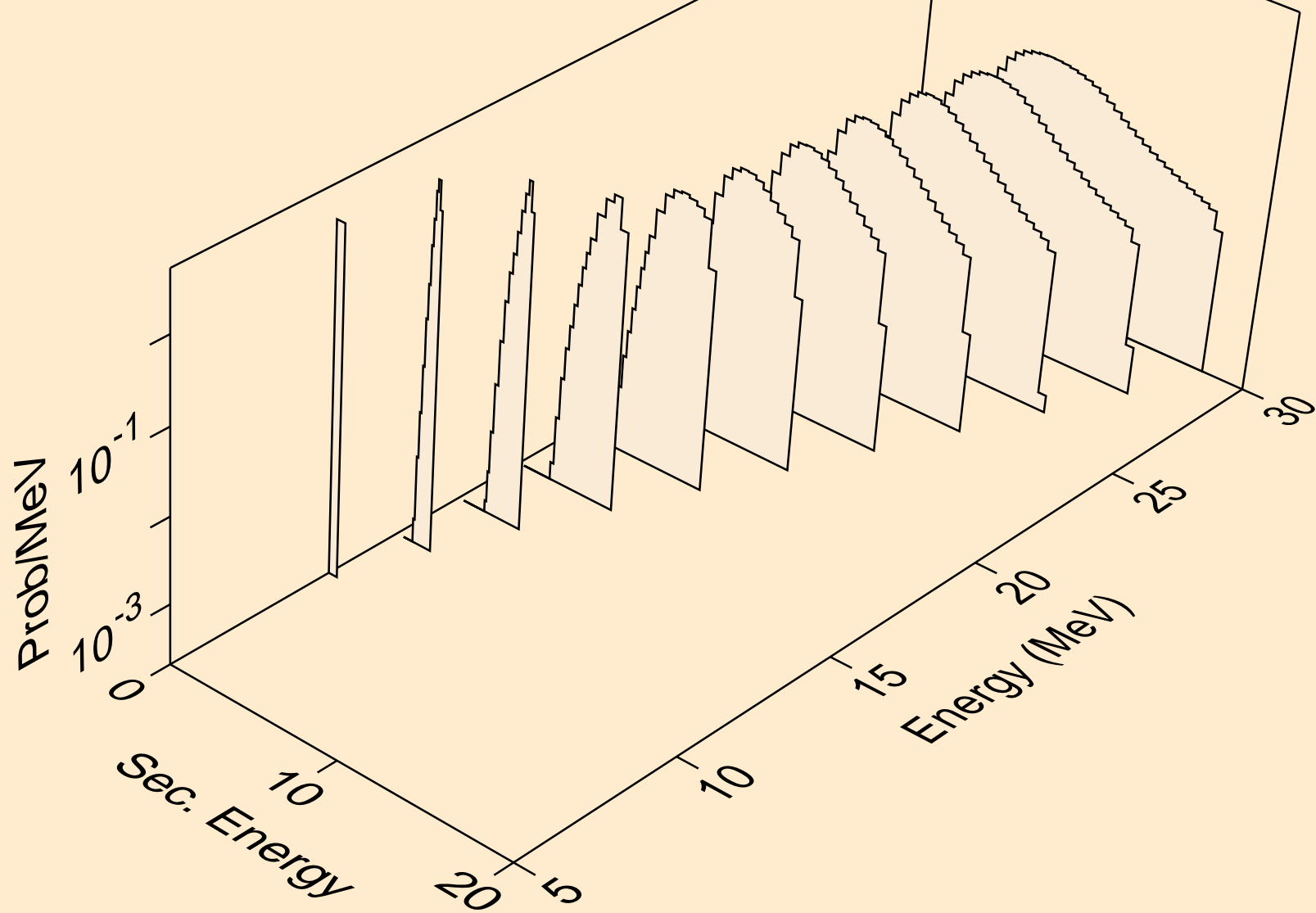
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he3s from (p,he3)



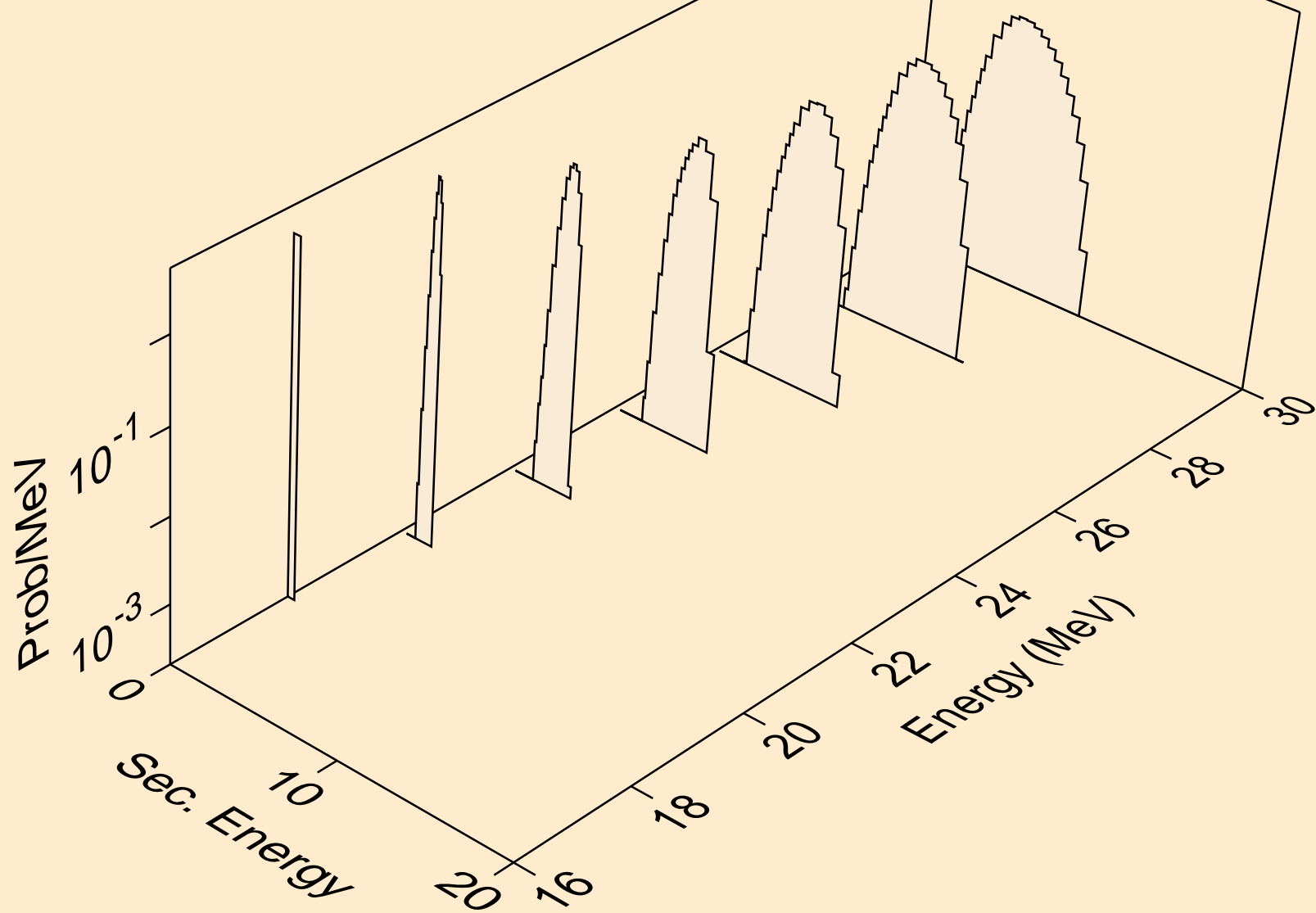
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

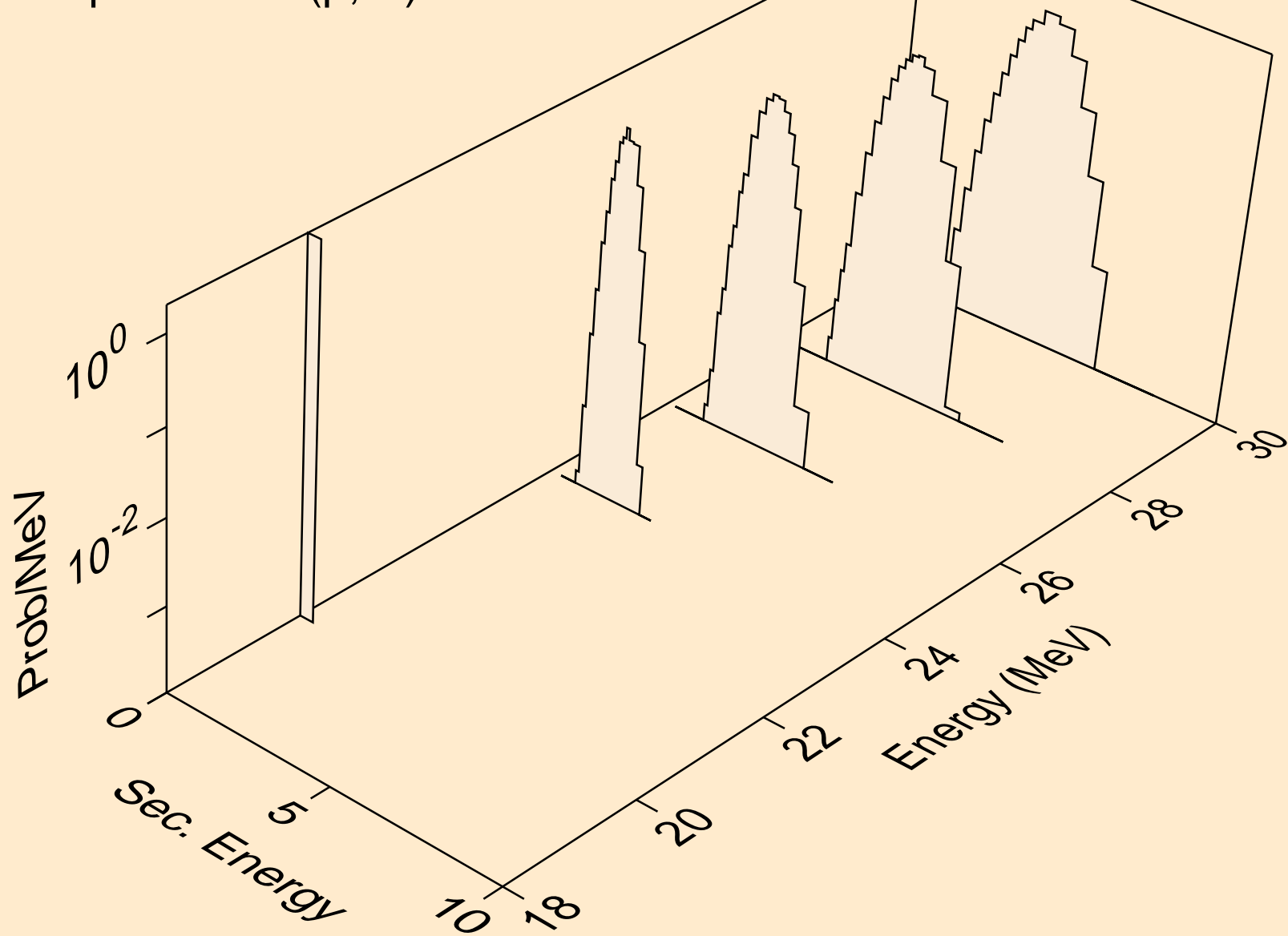


S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a

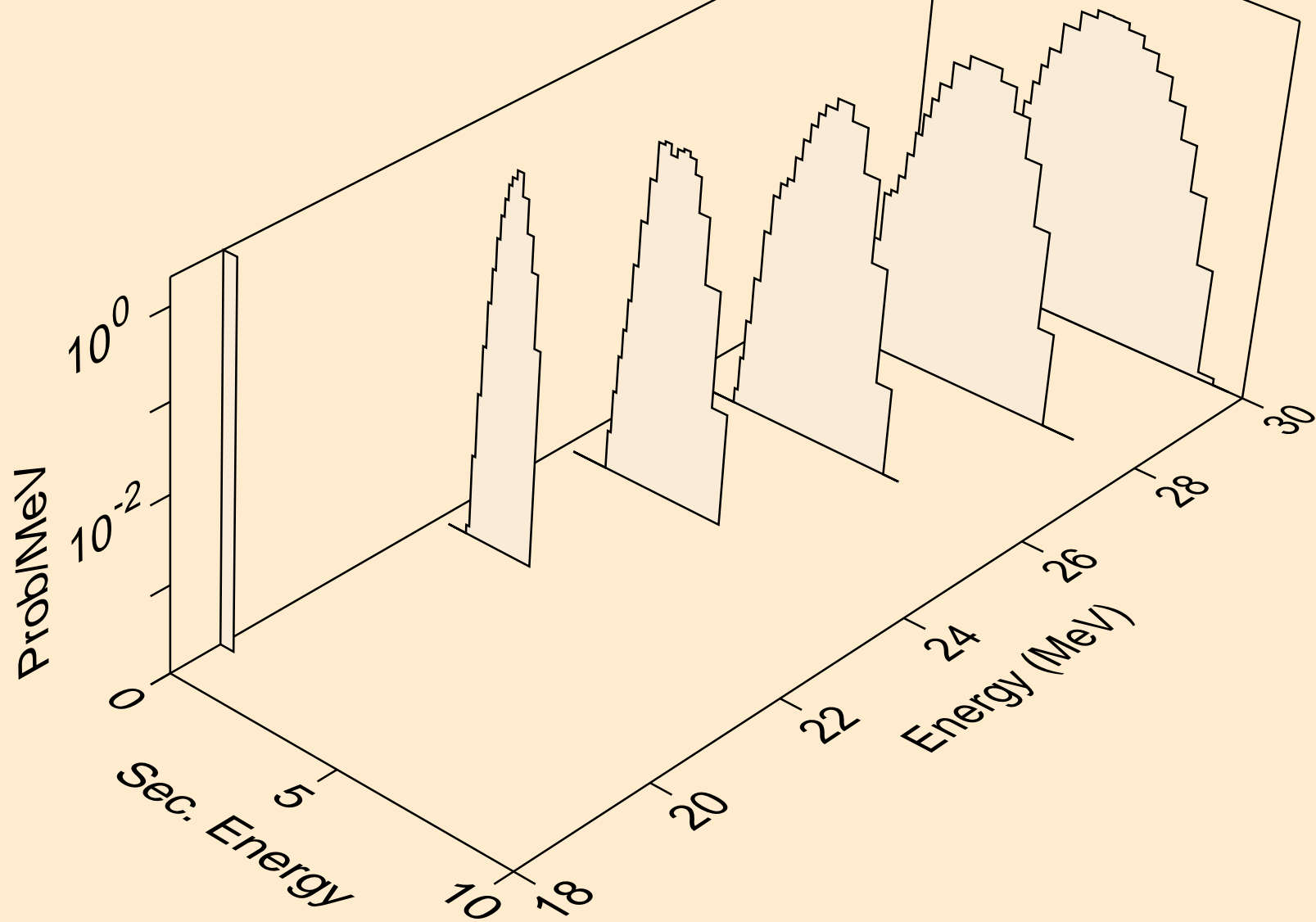




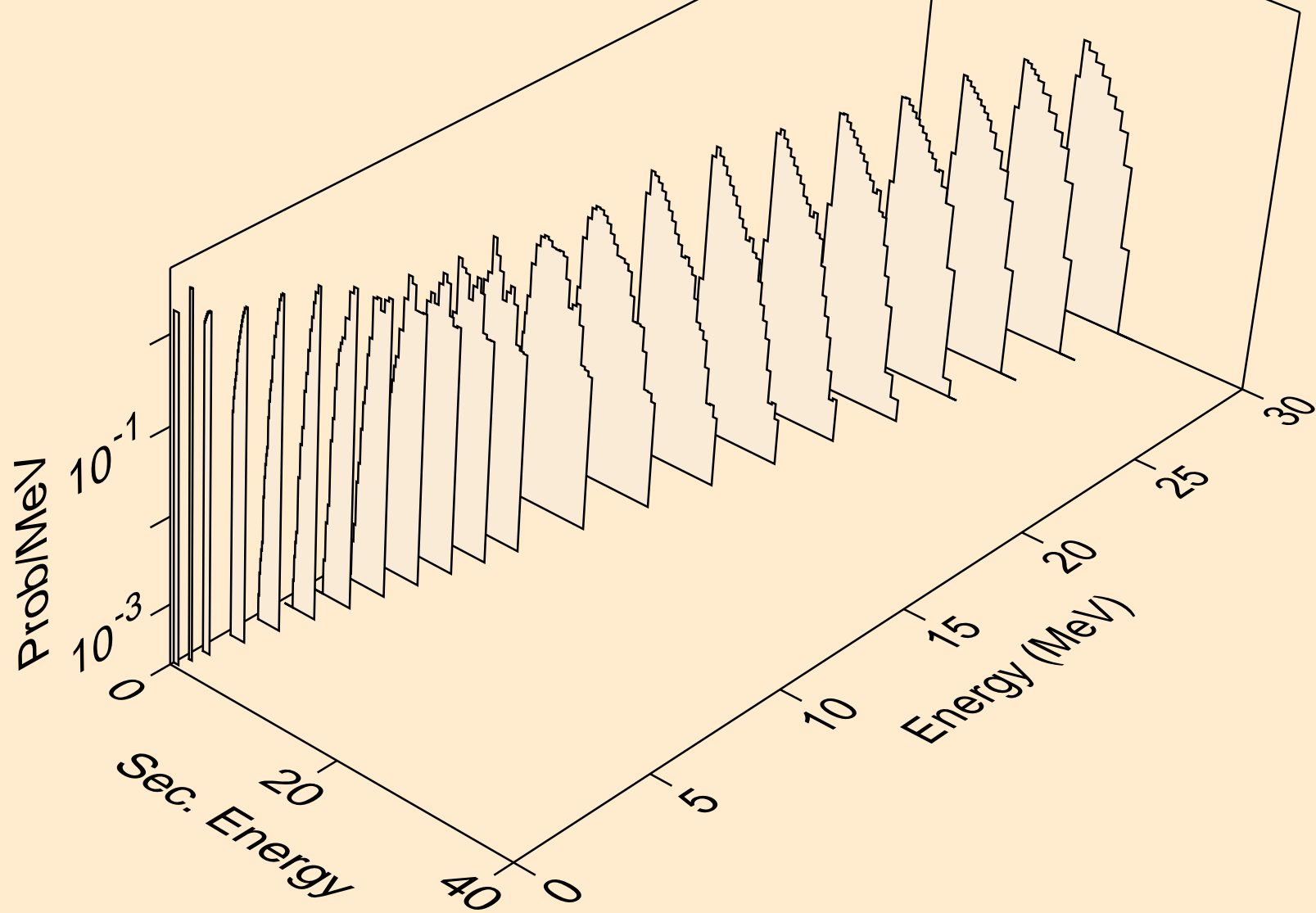
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



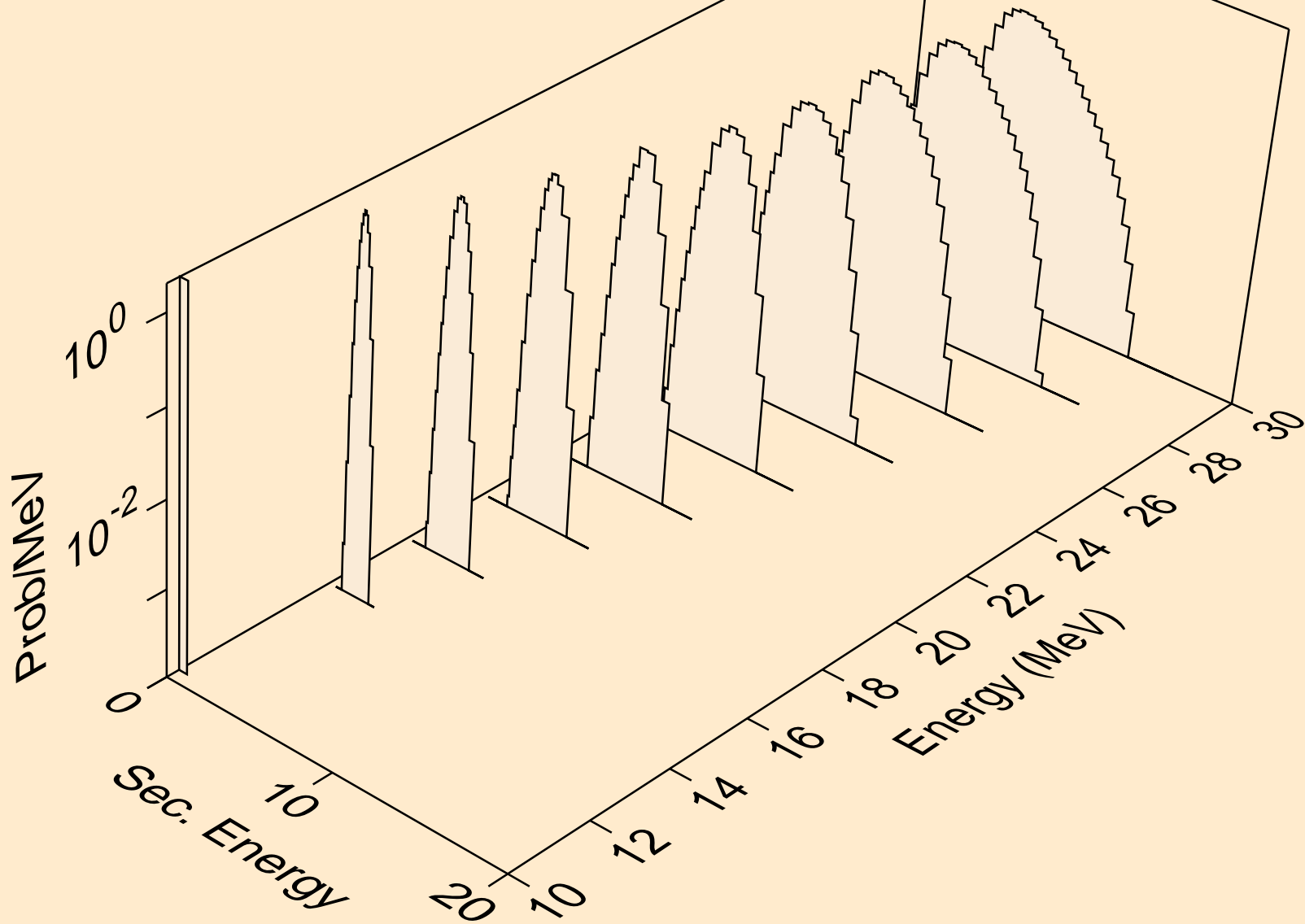
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



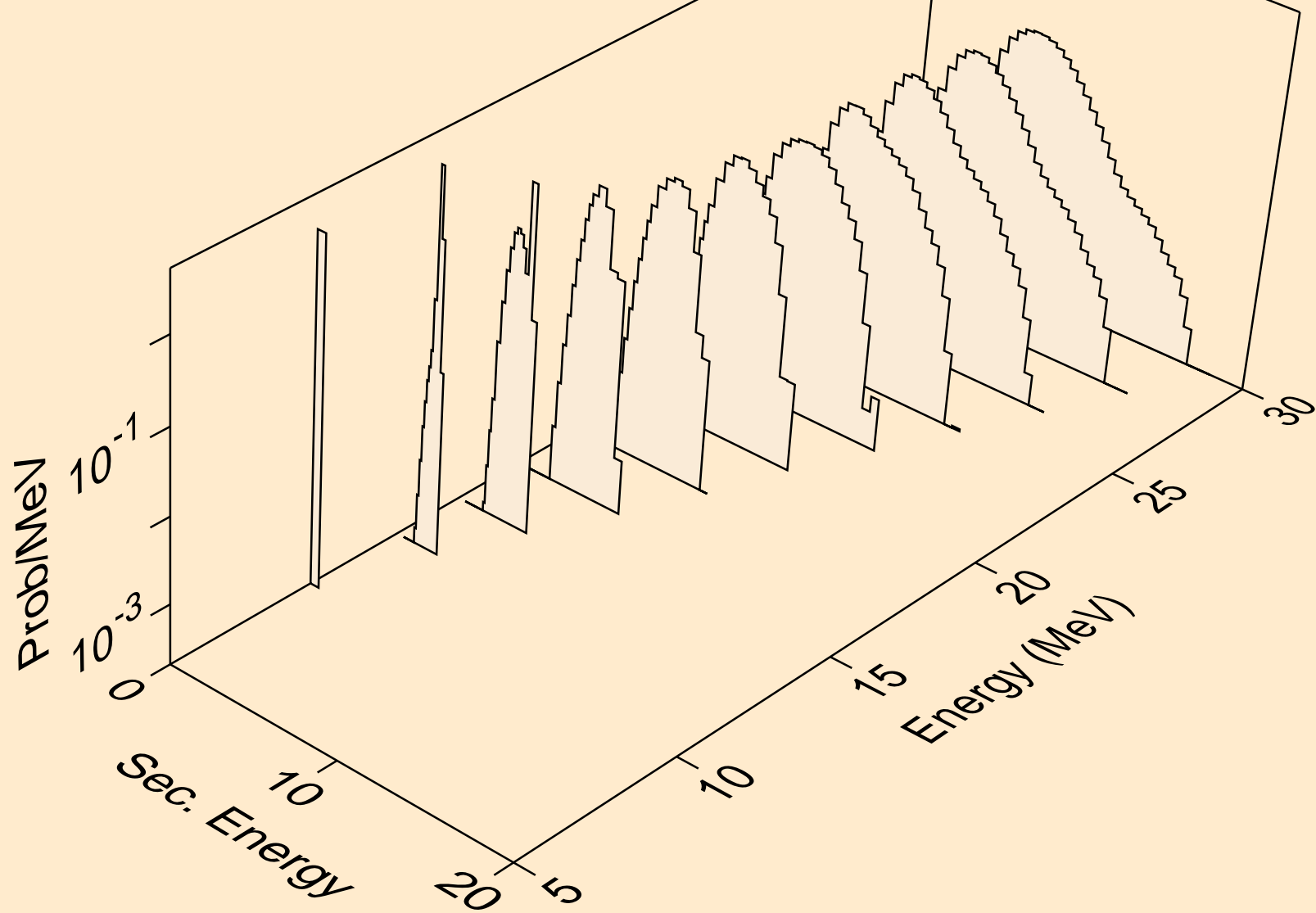
S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



S036 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

