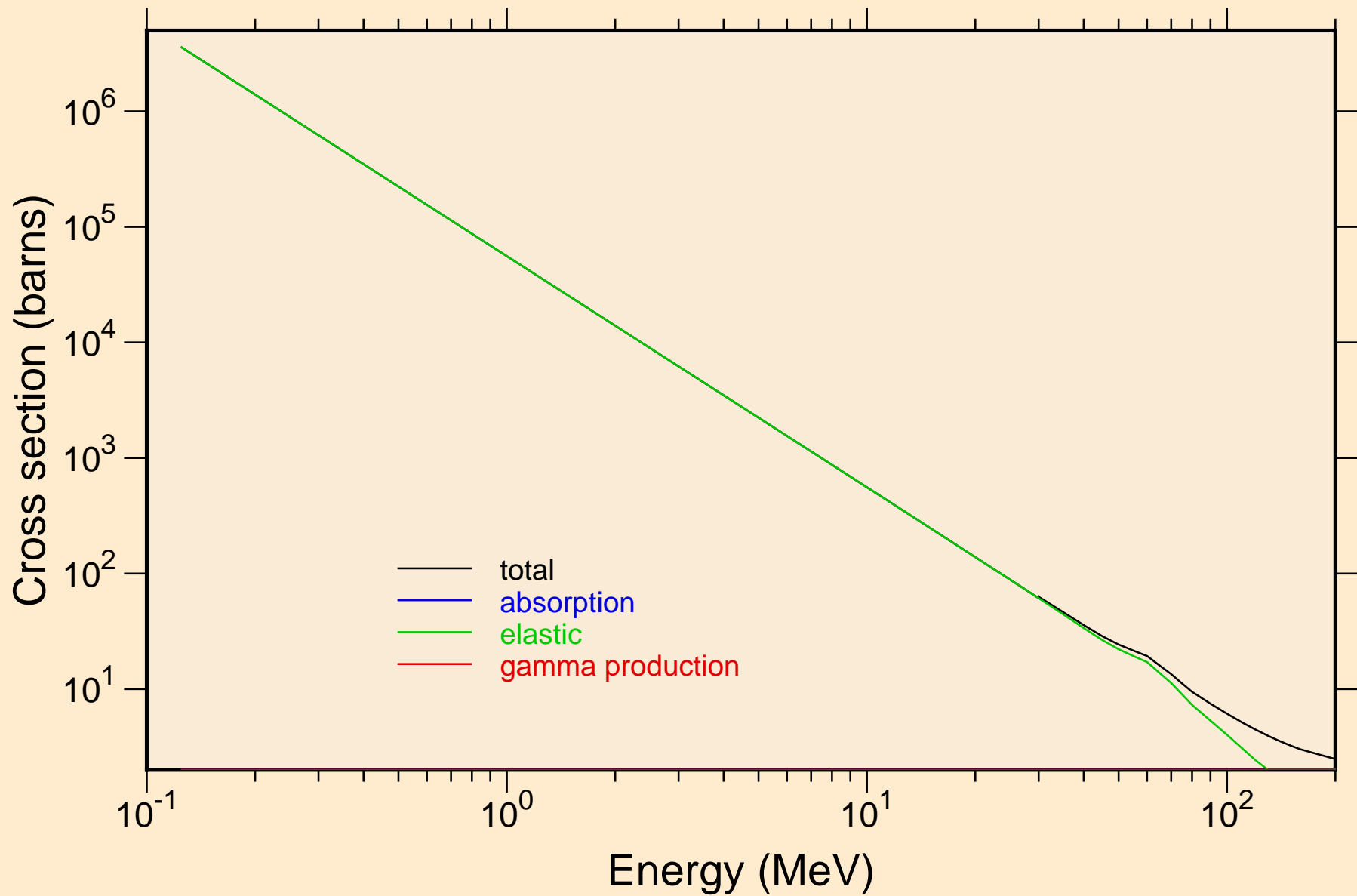


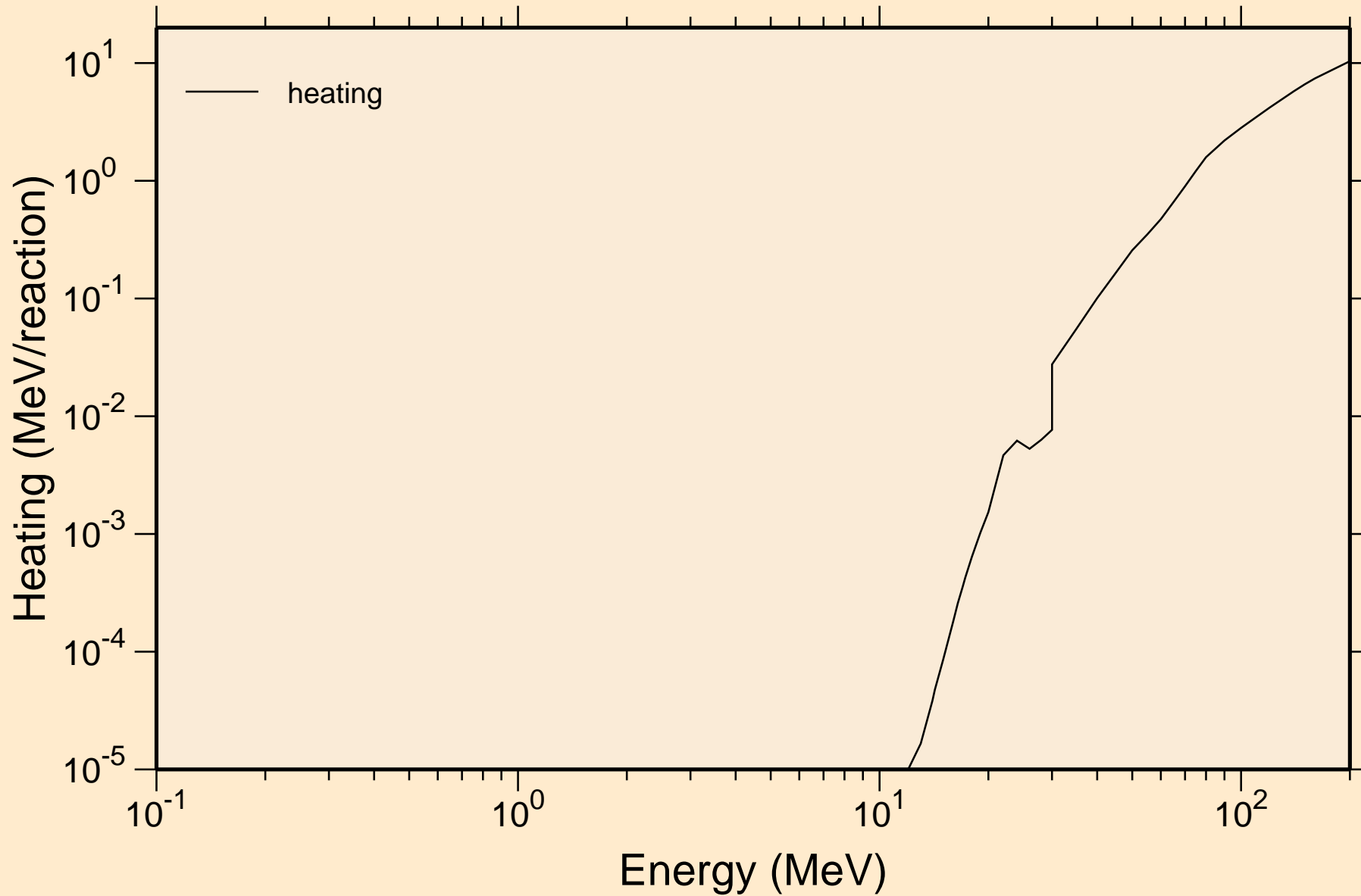
# AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



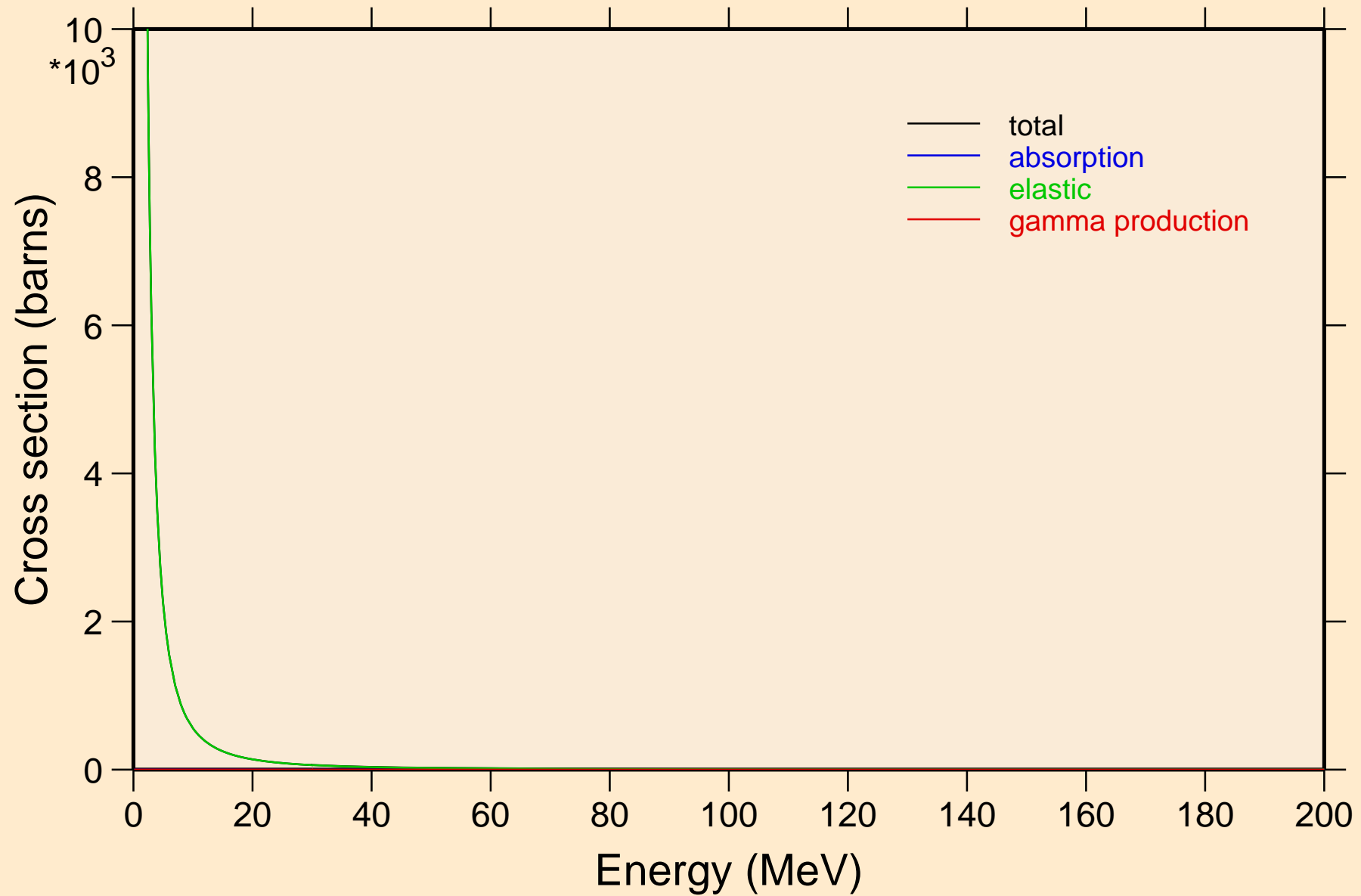
# AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



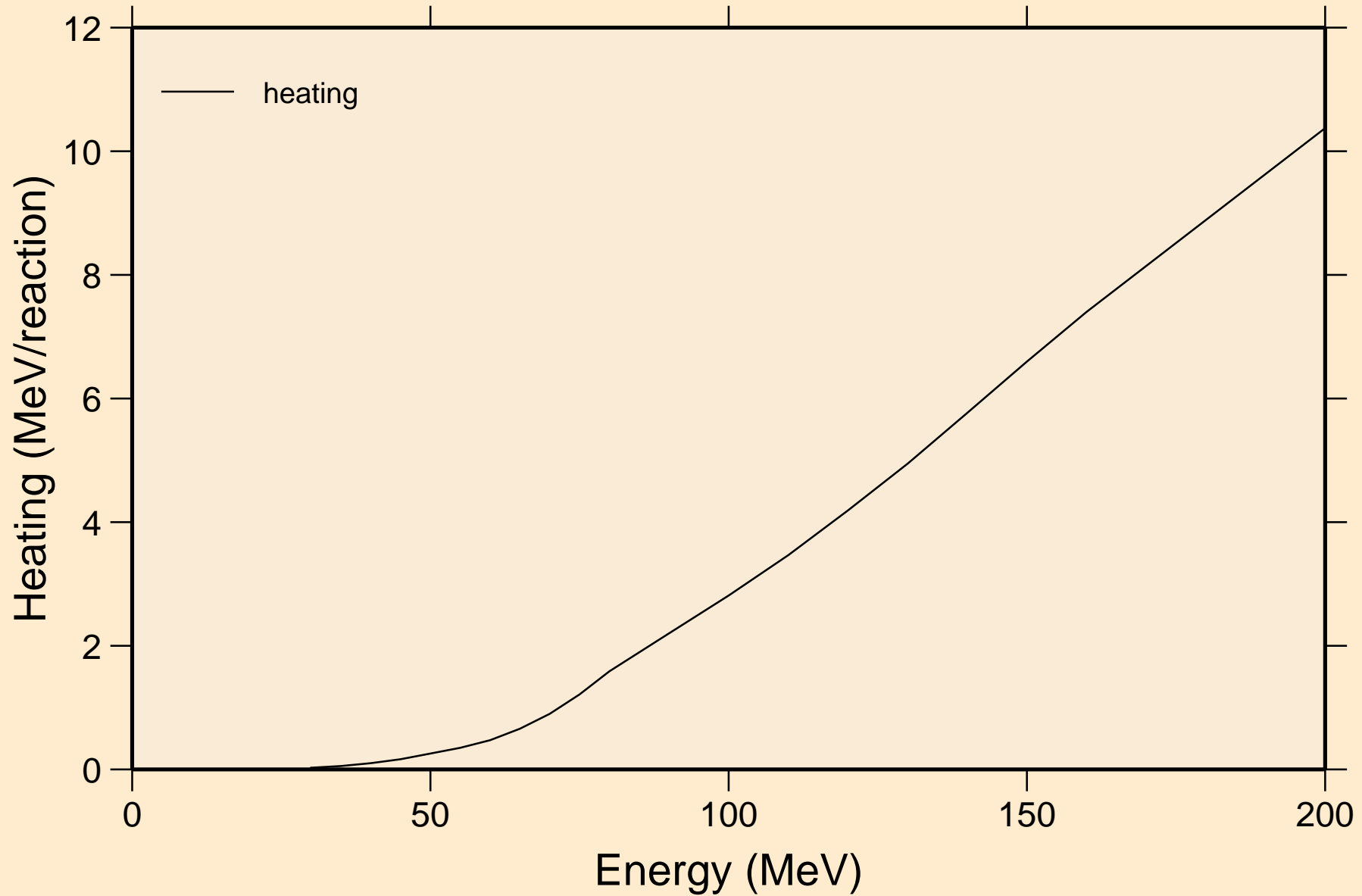
# AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

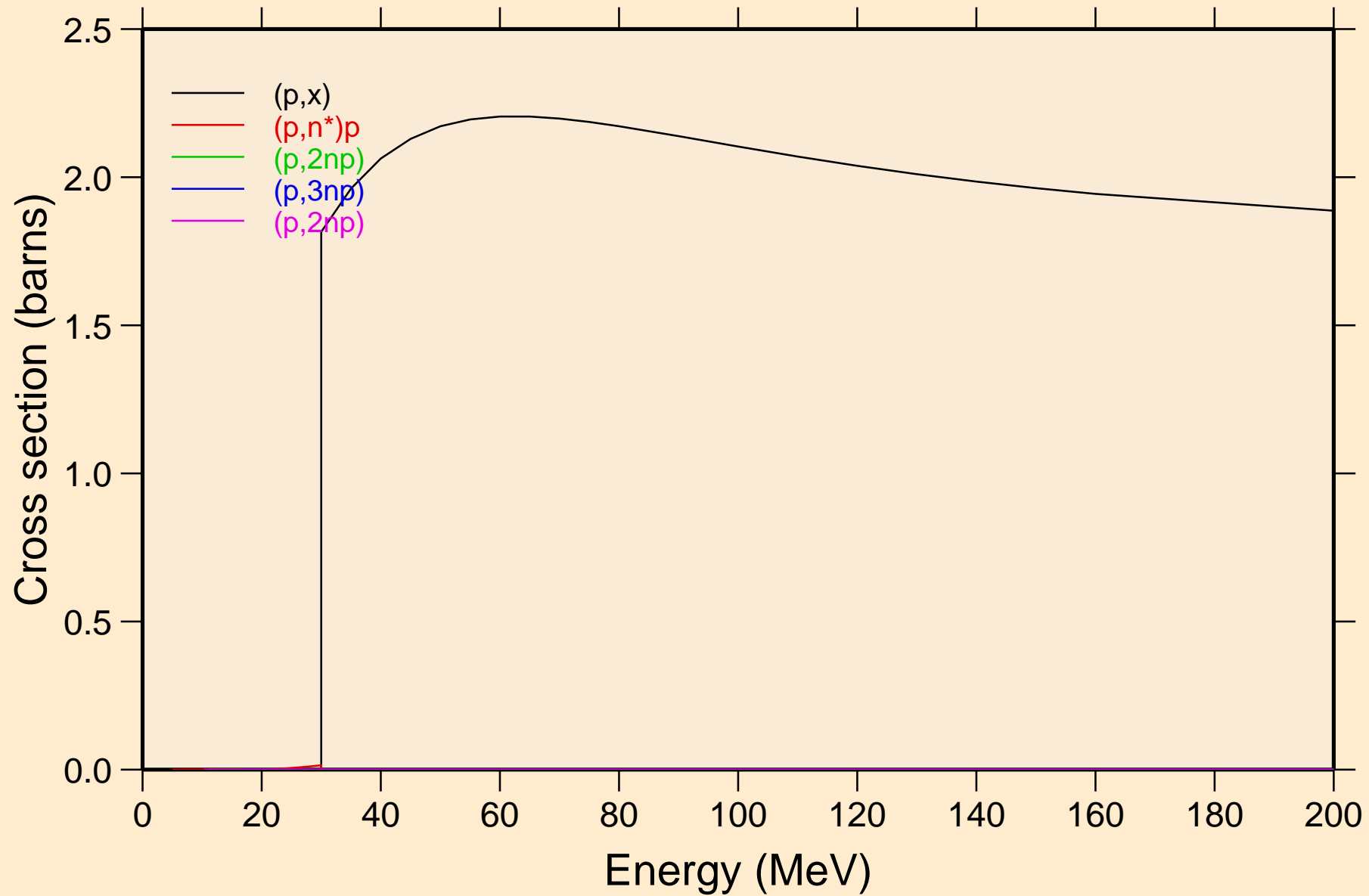


AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K

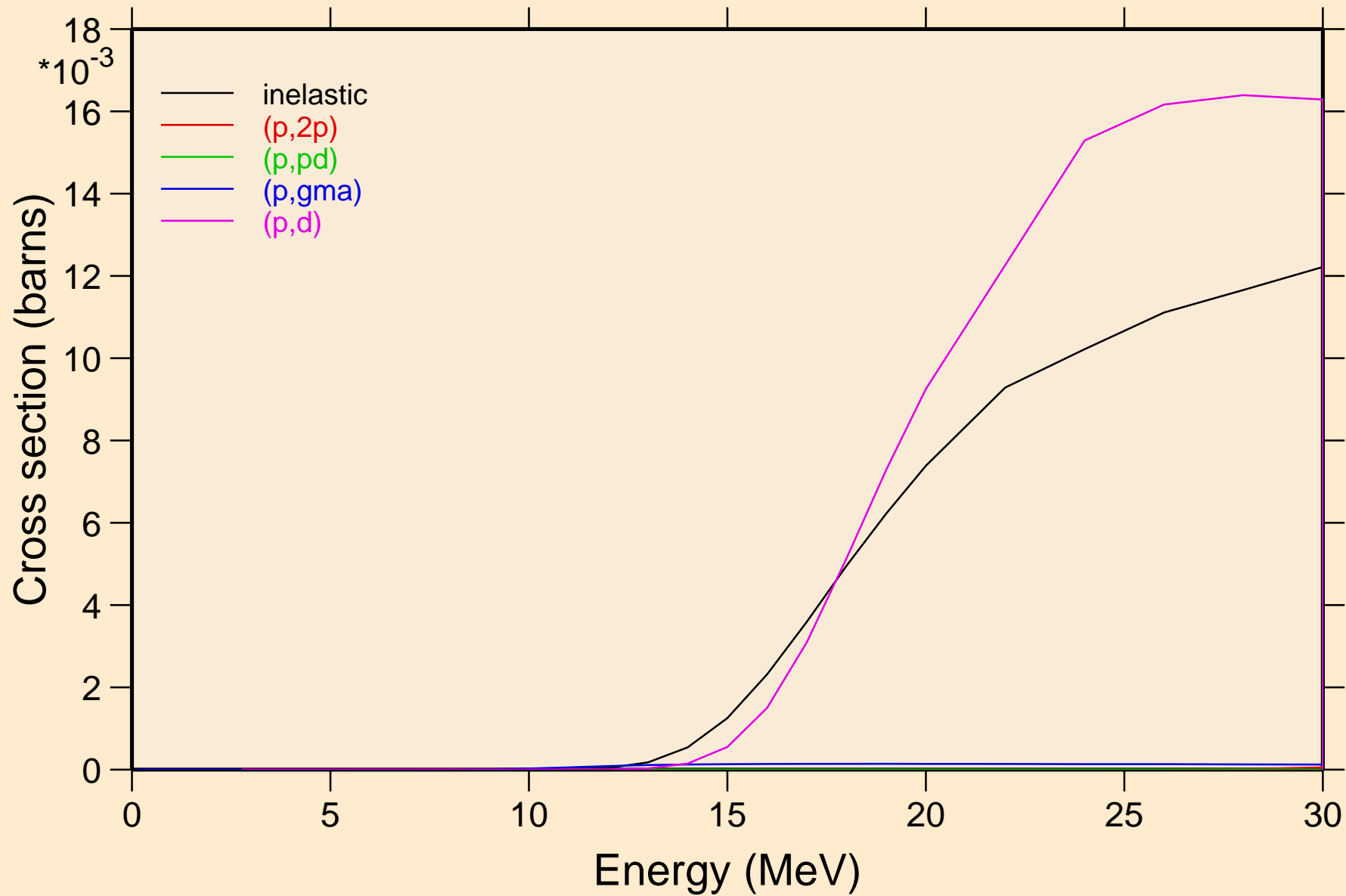
Heating



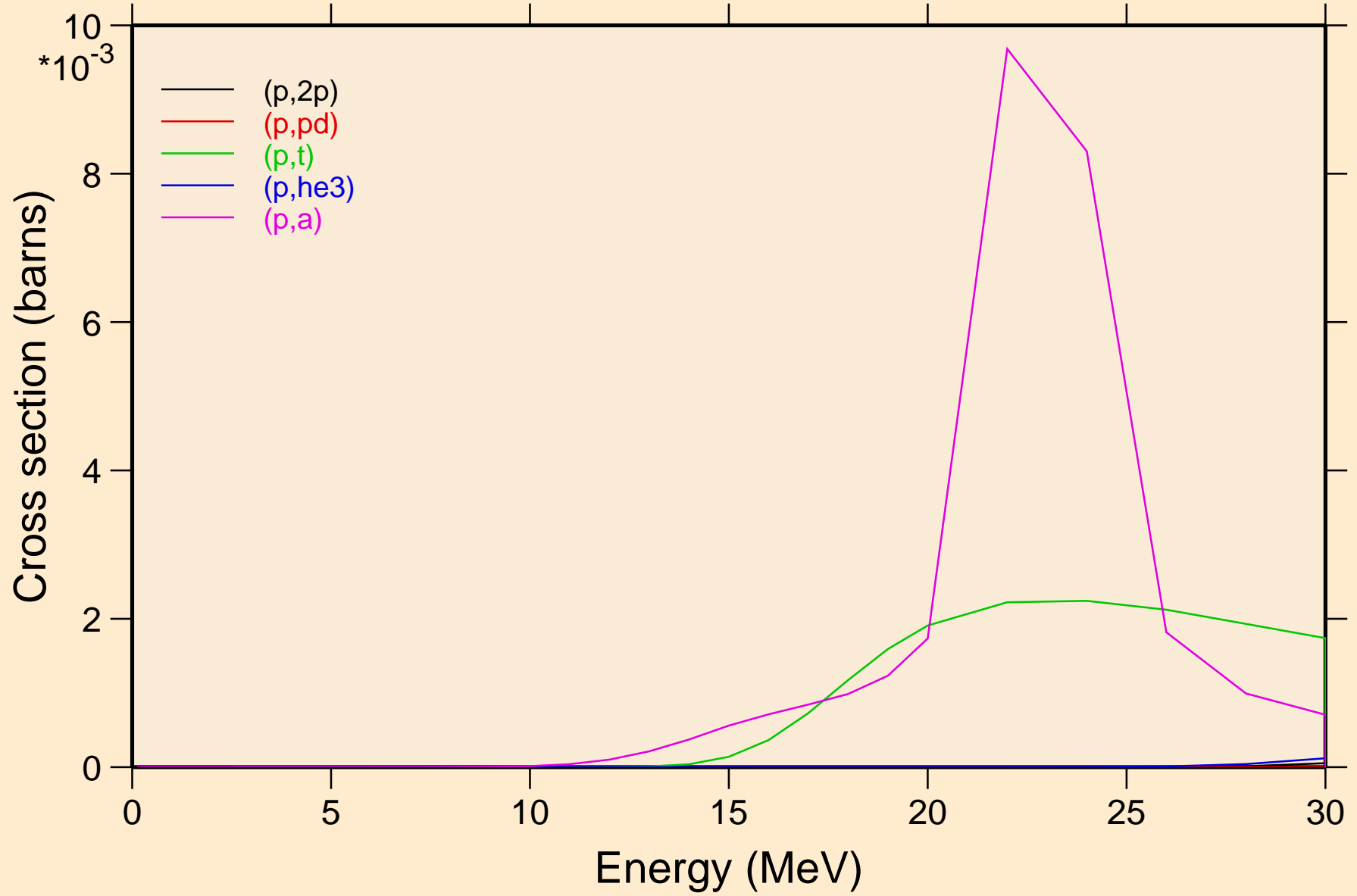
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



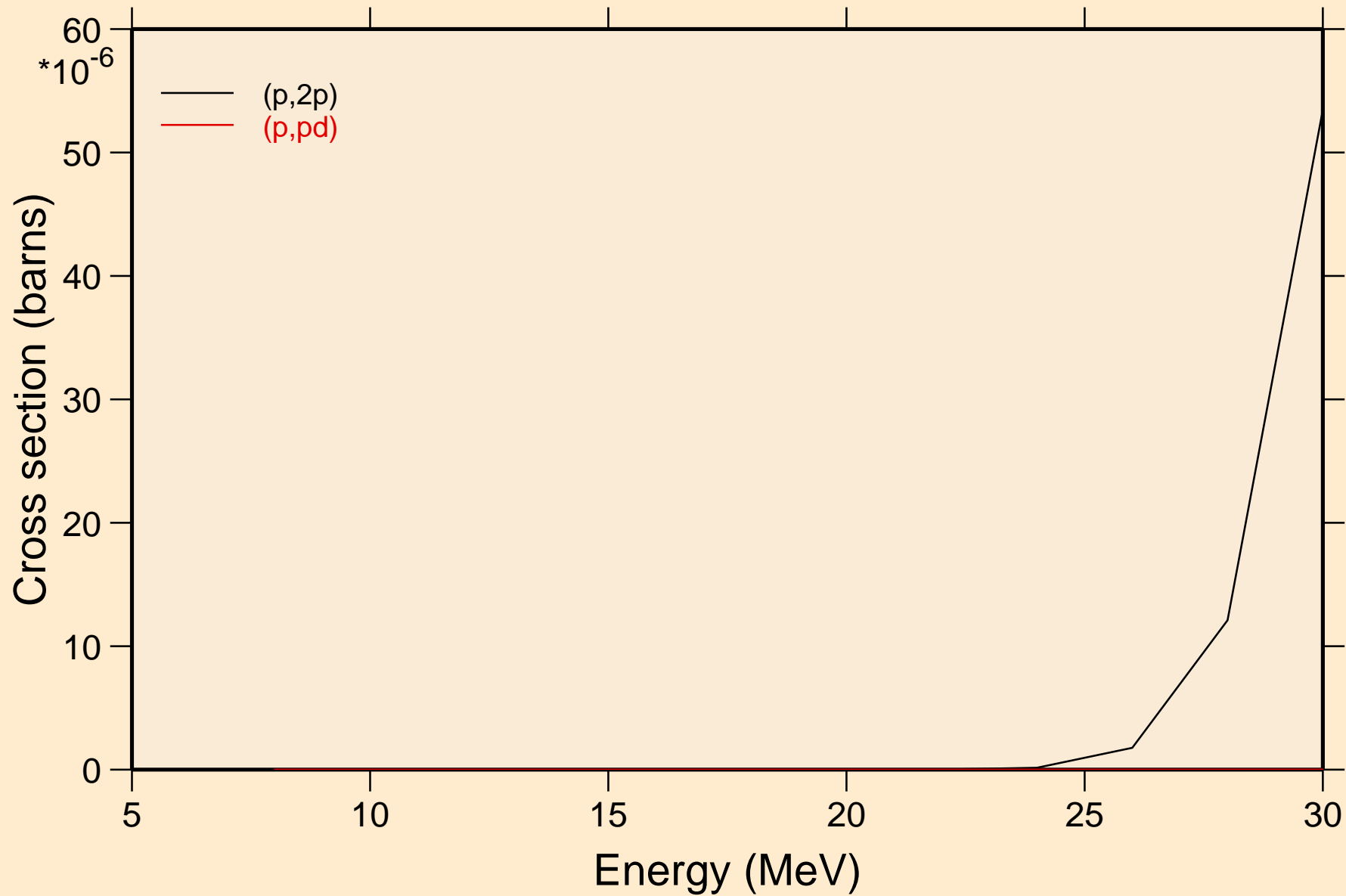
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

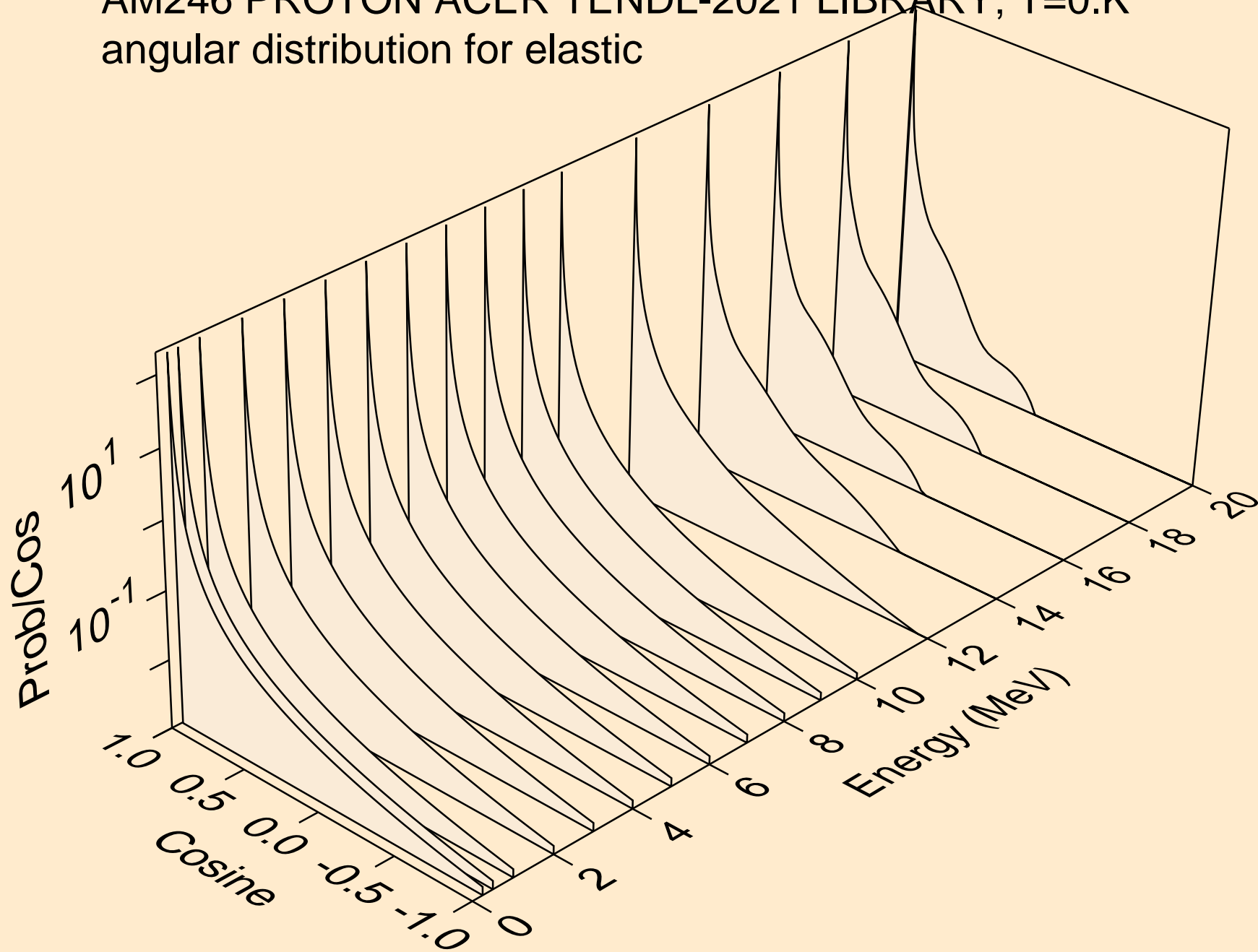


AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

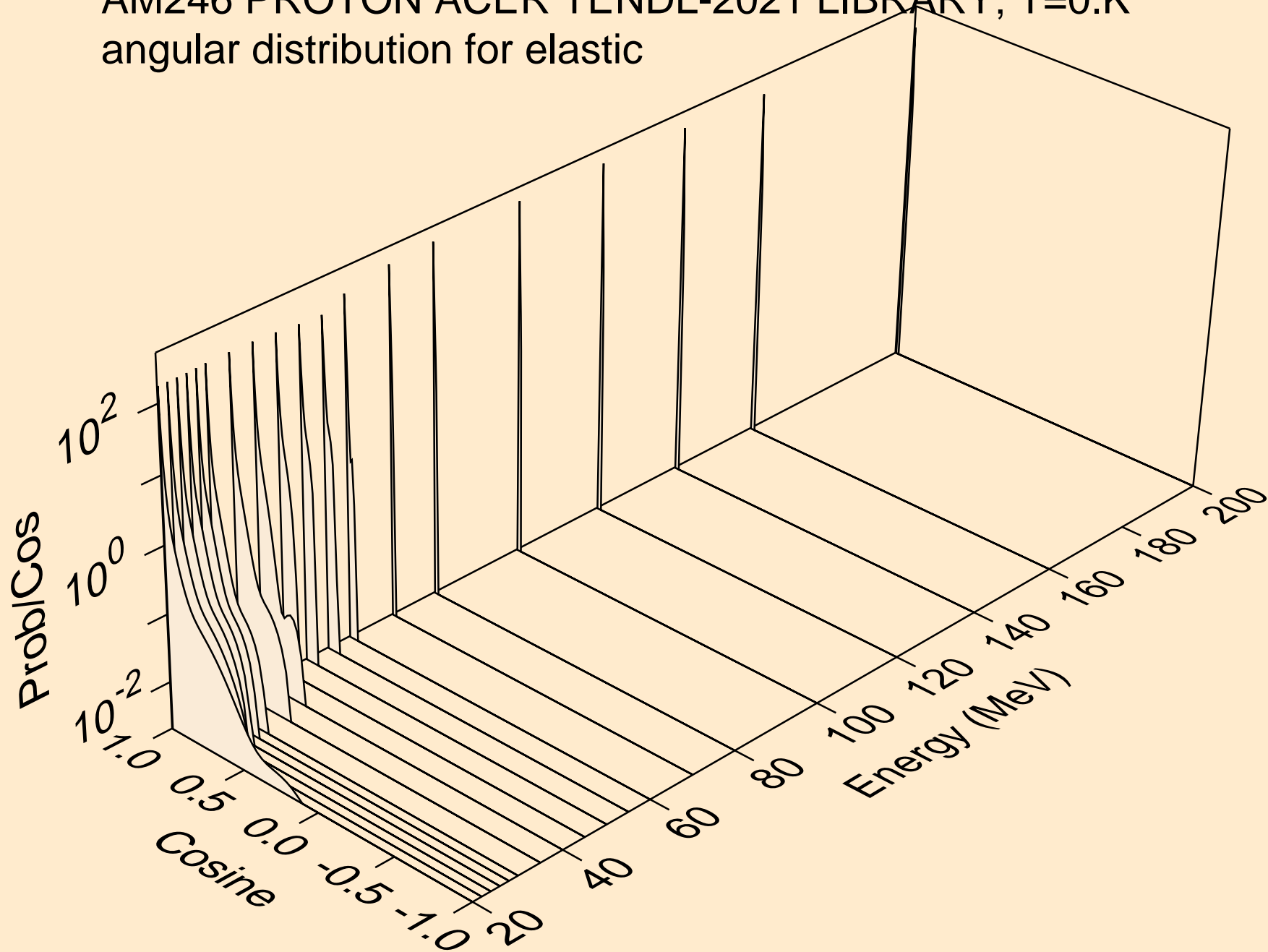




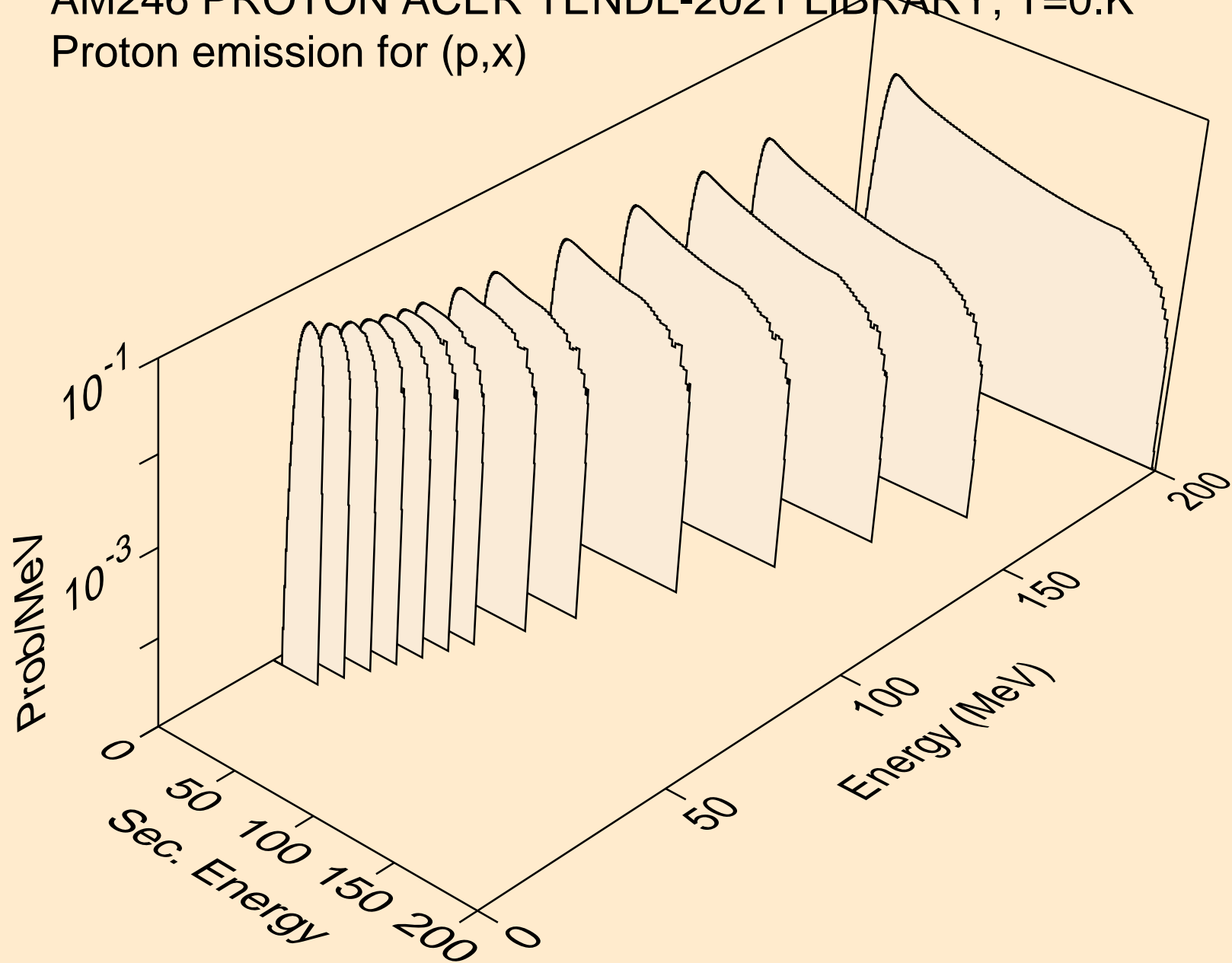
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



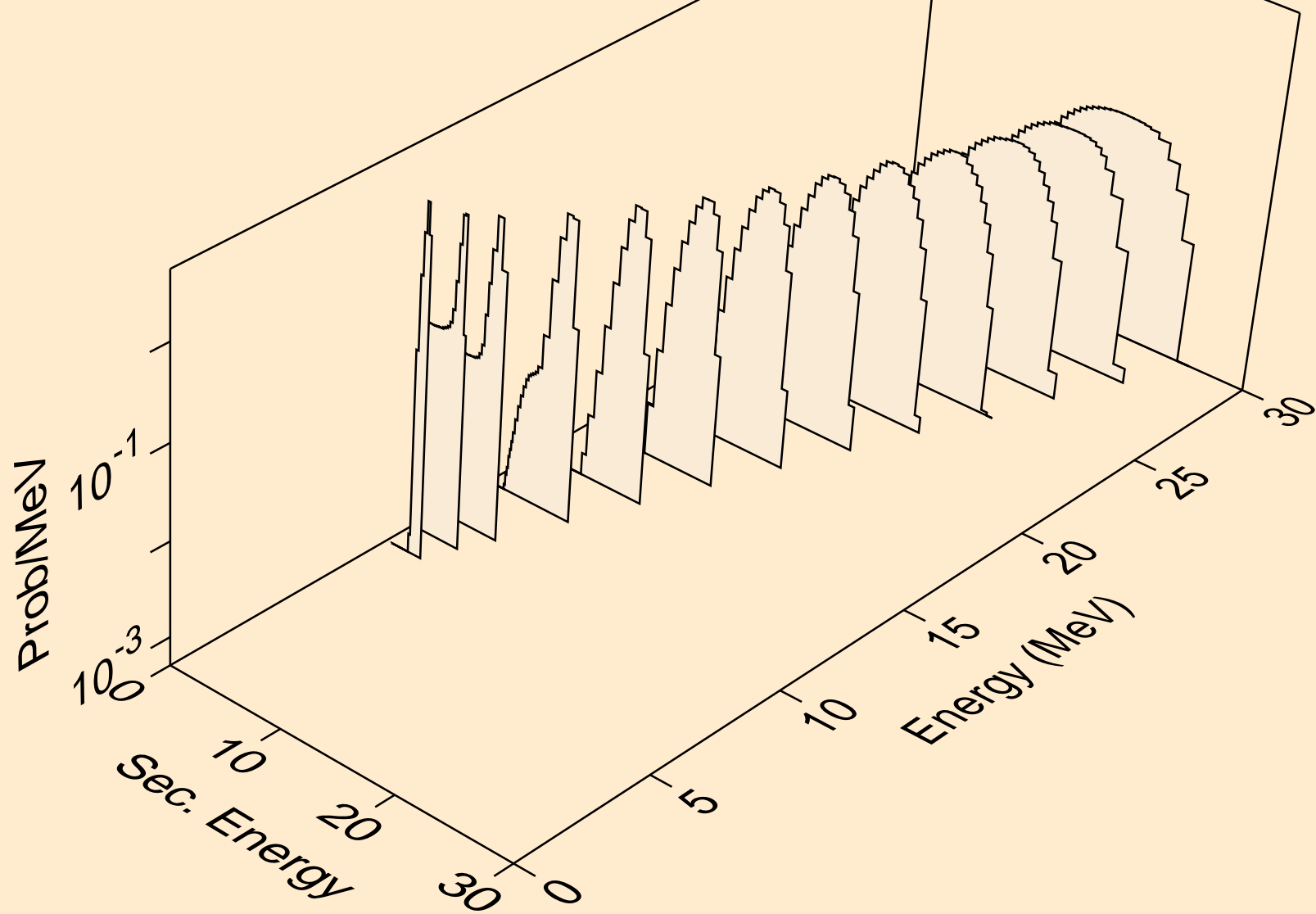
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



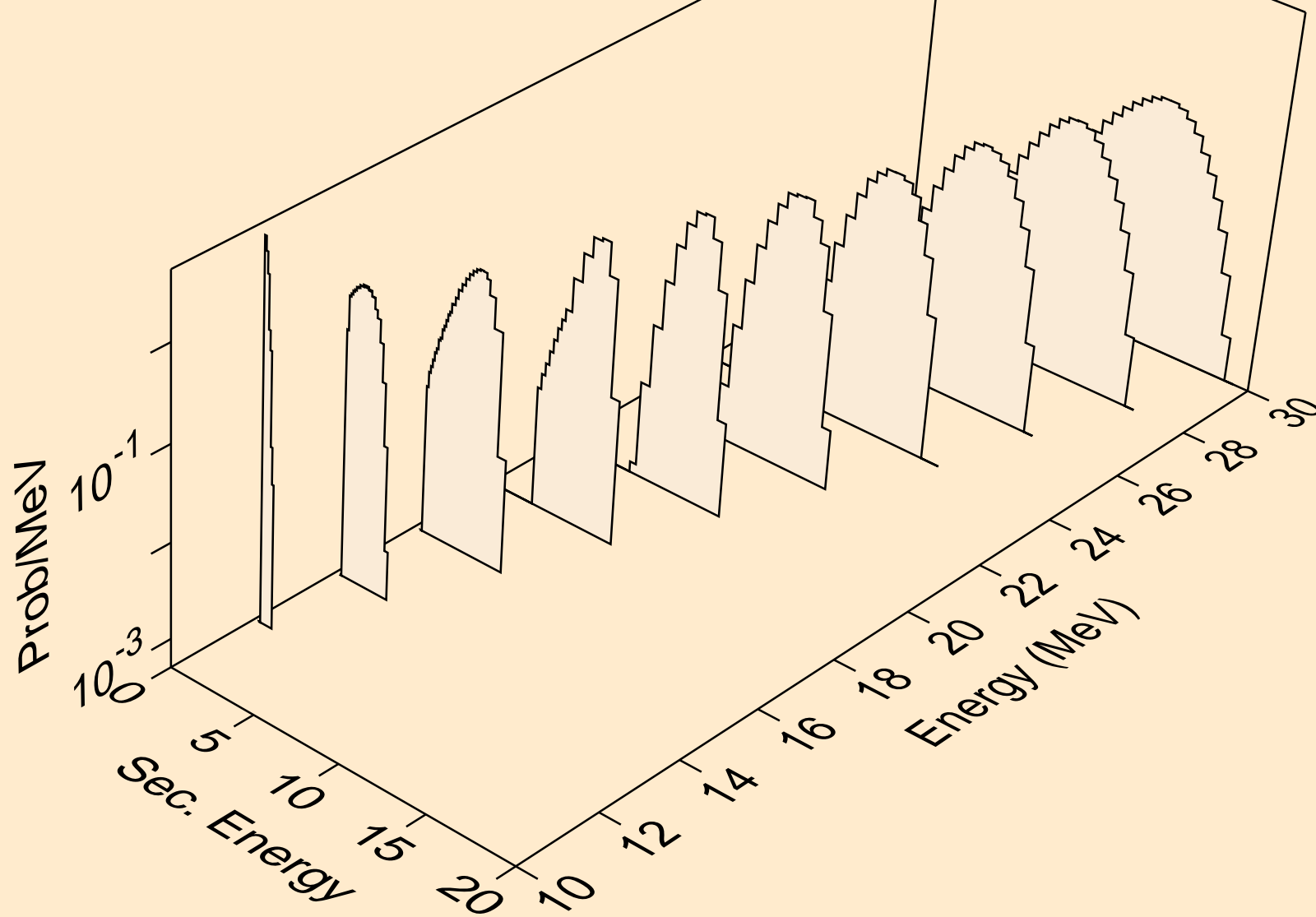
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



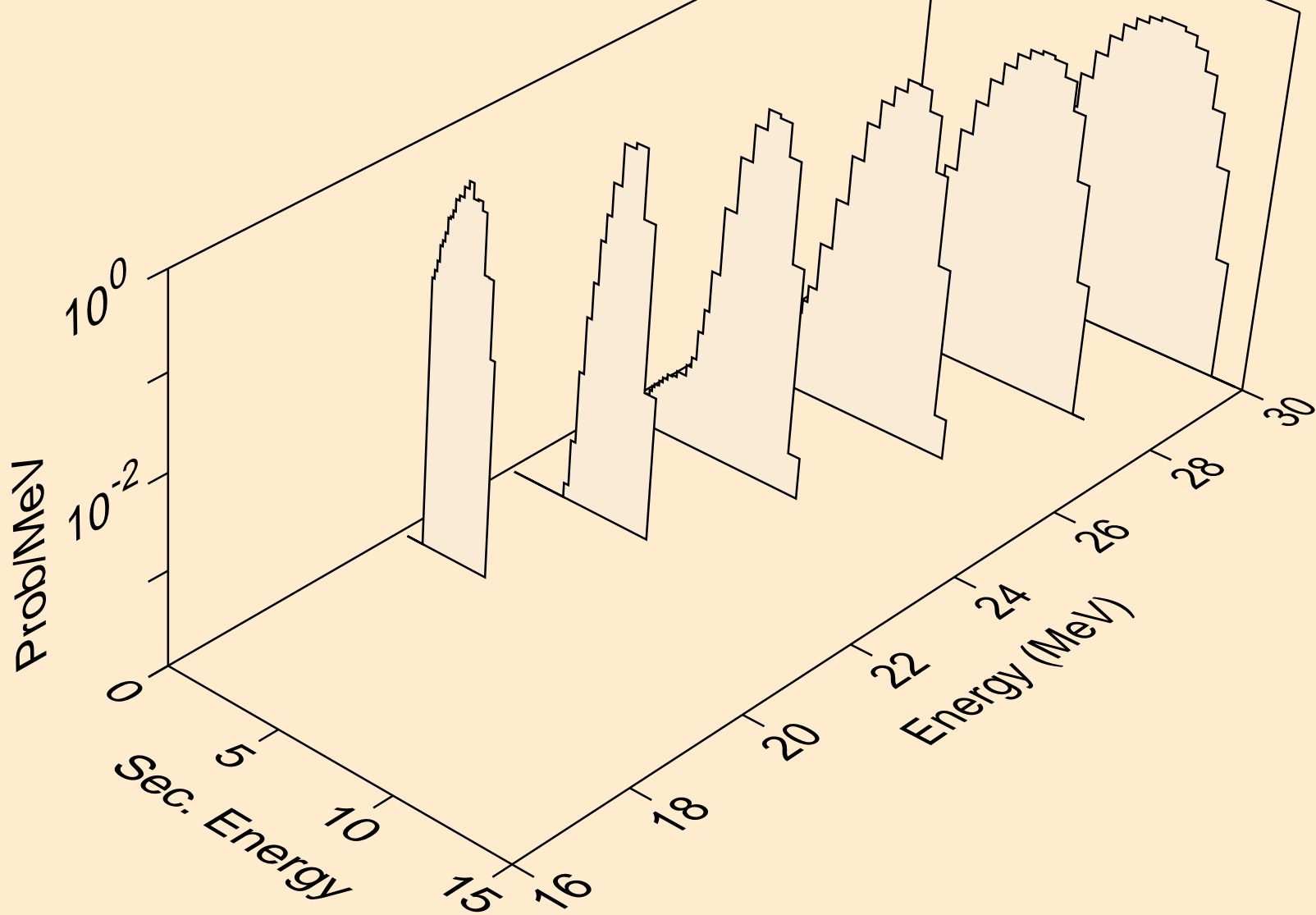
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



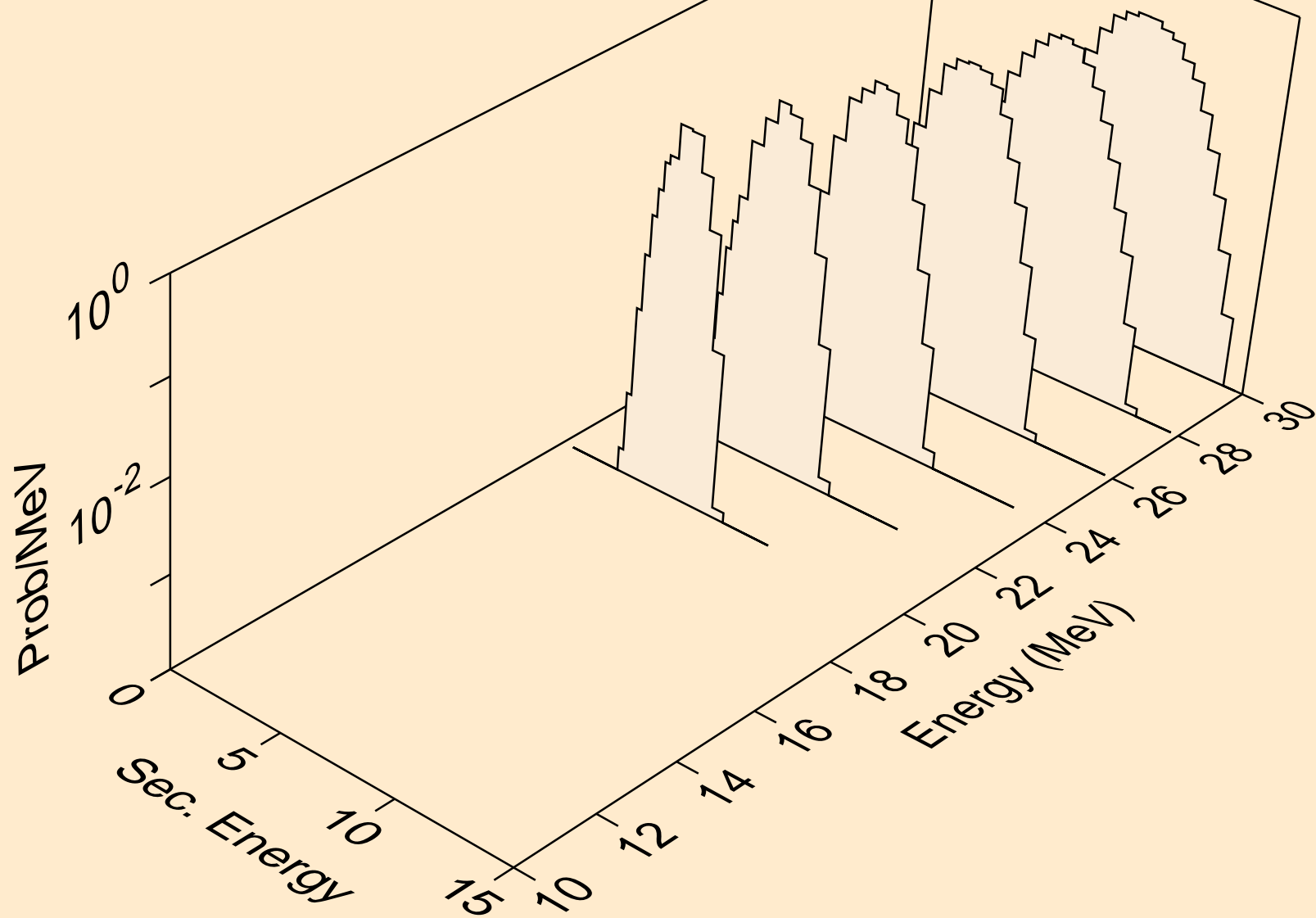
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



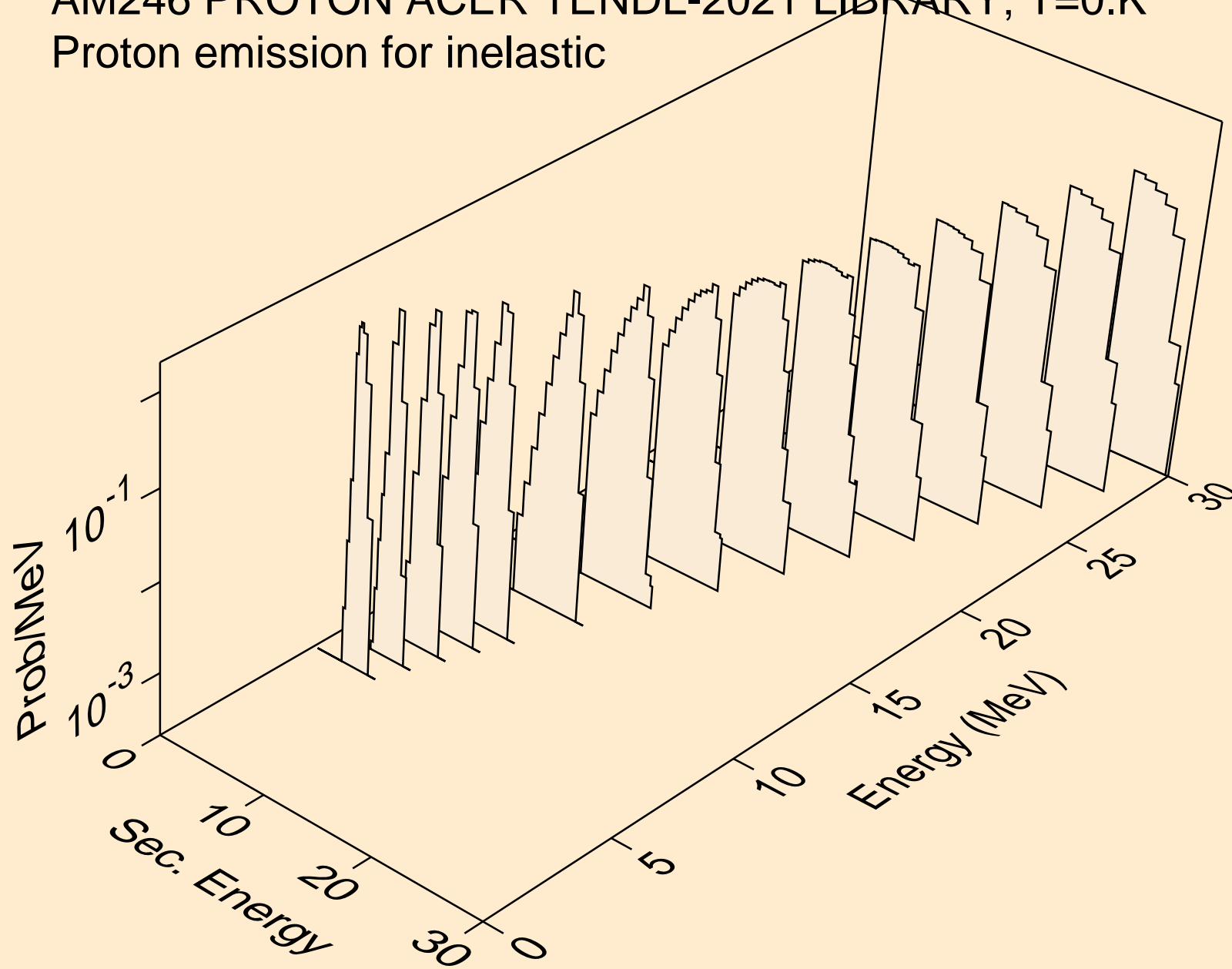
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)

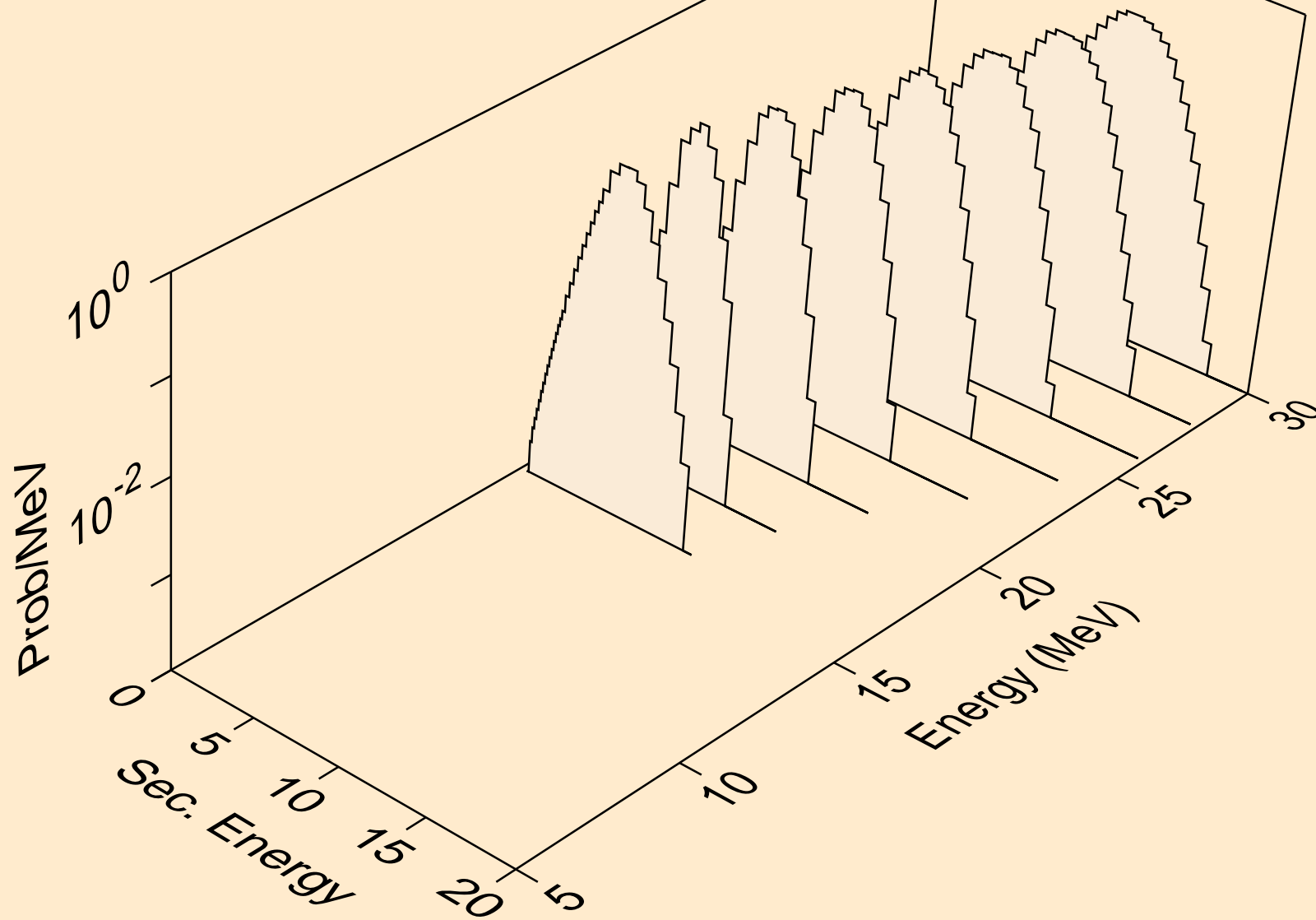


AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

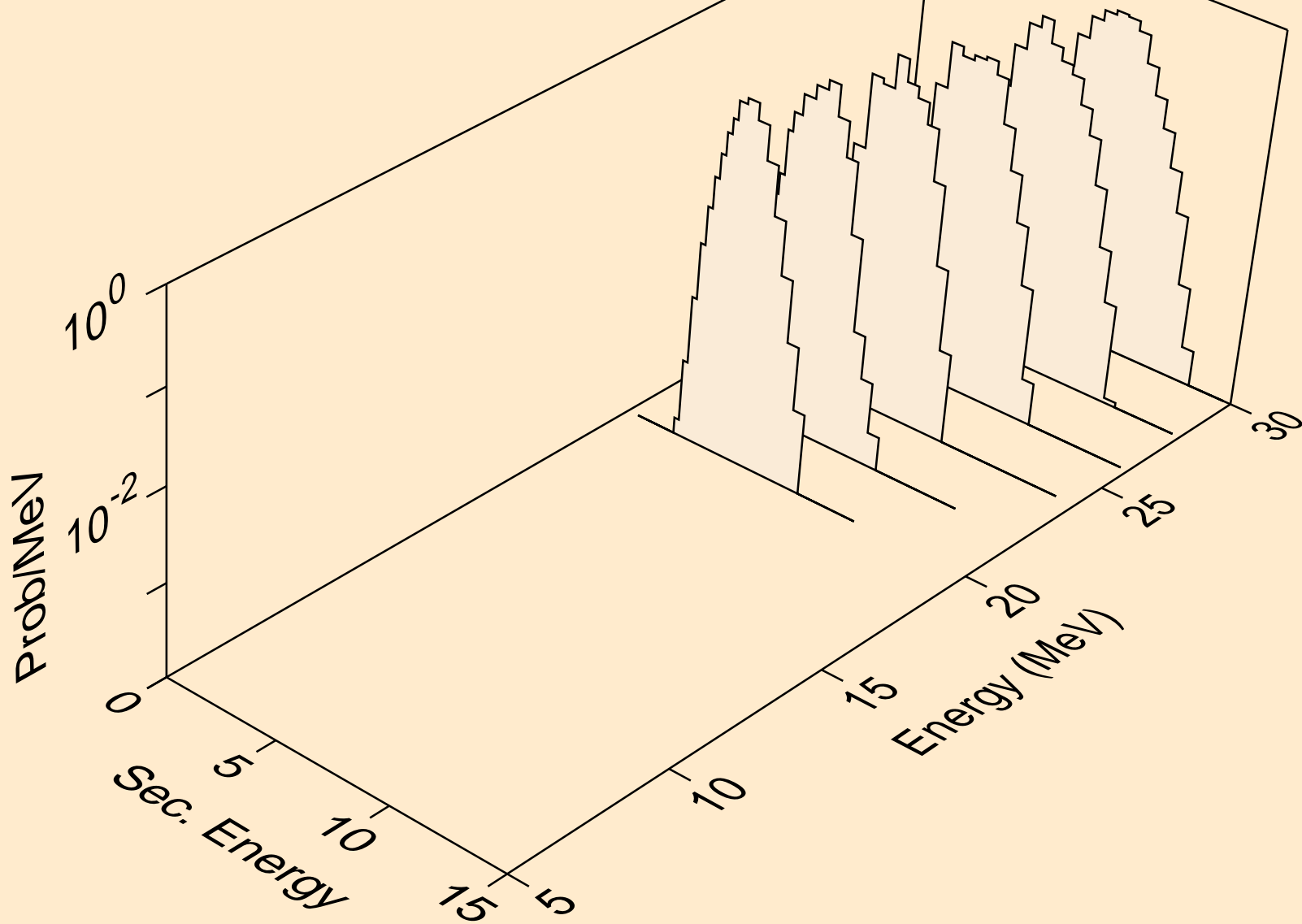




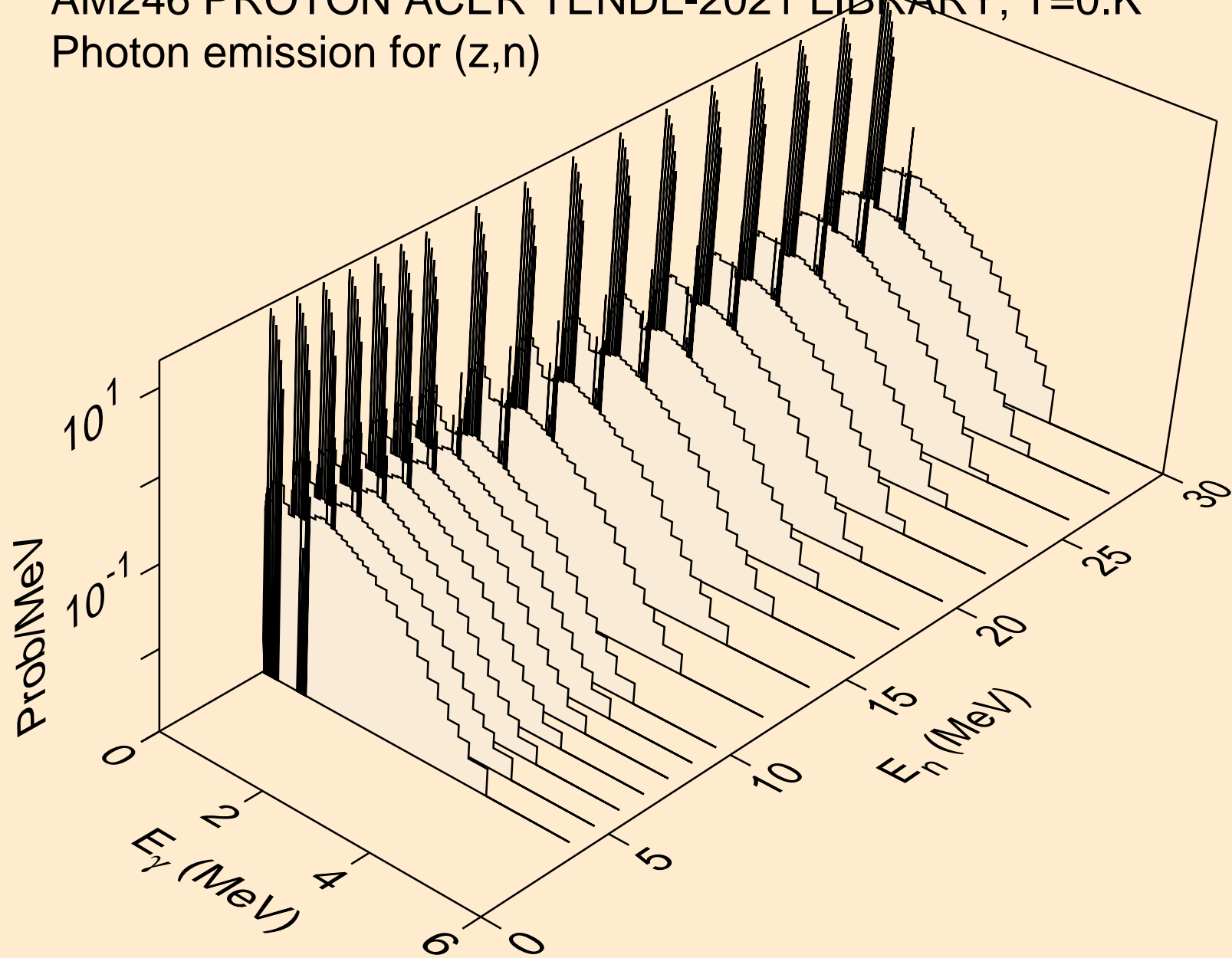
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



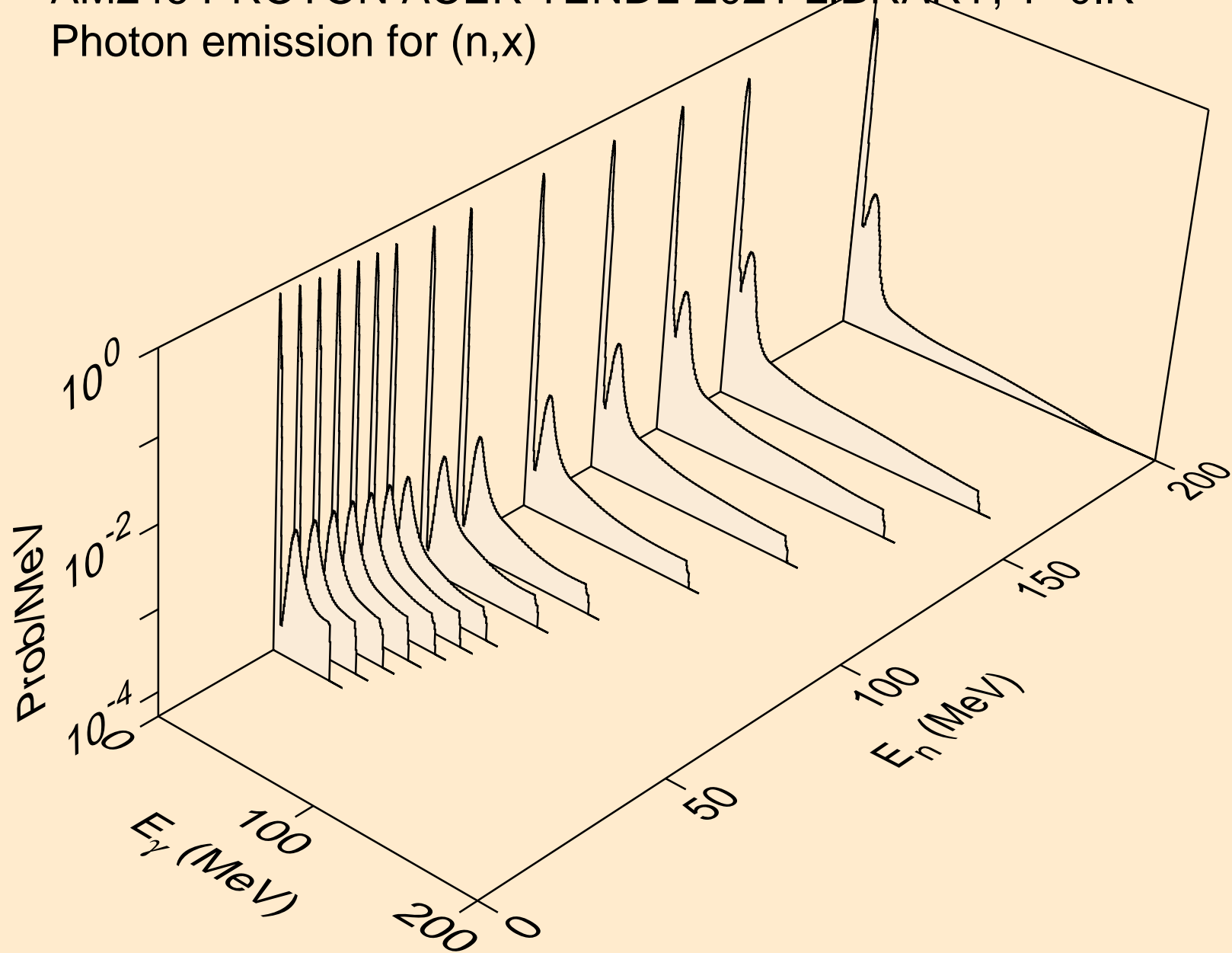
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



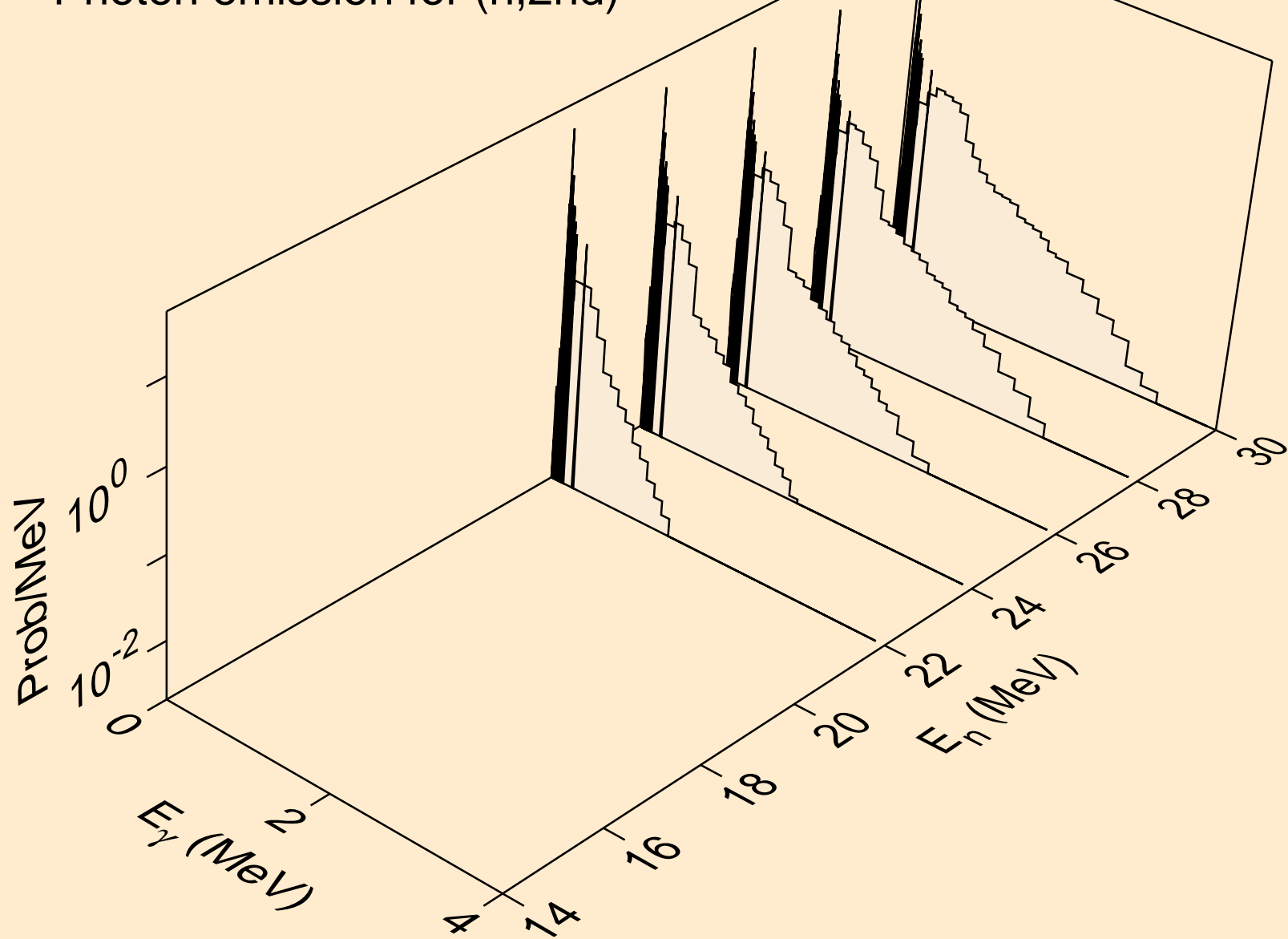
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



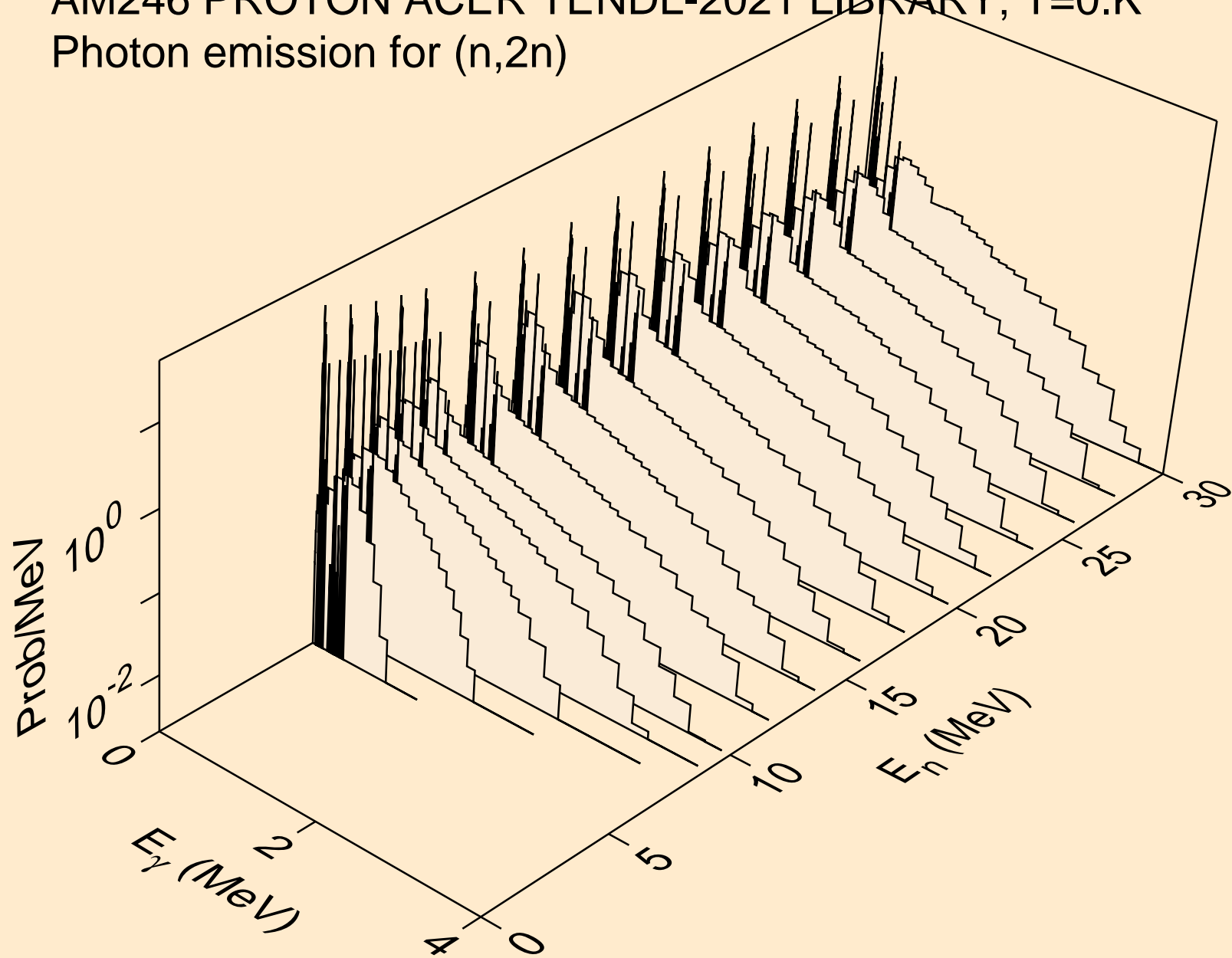
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



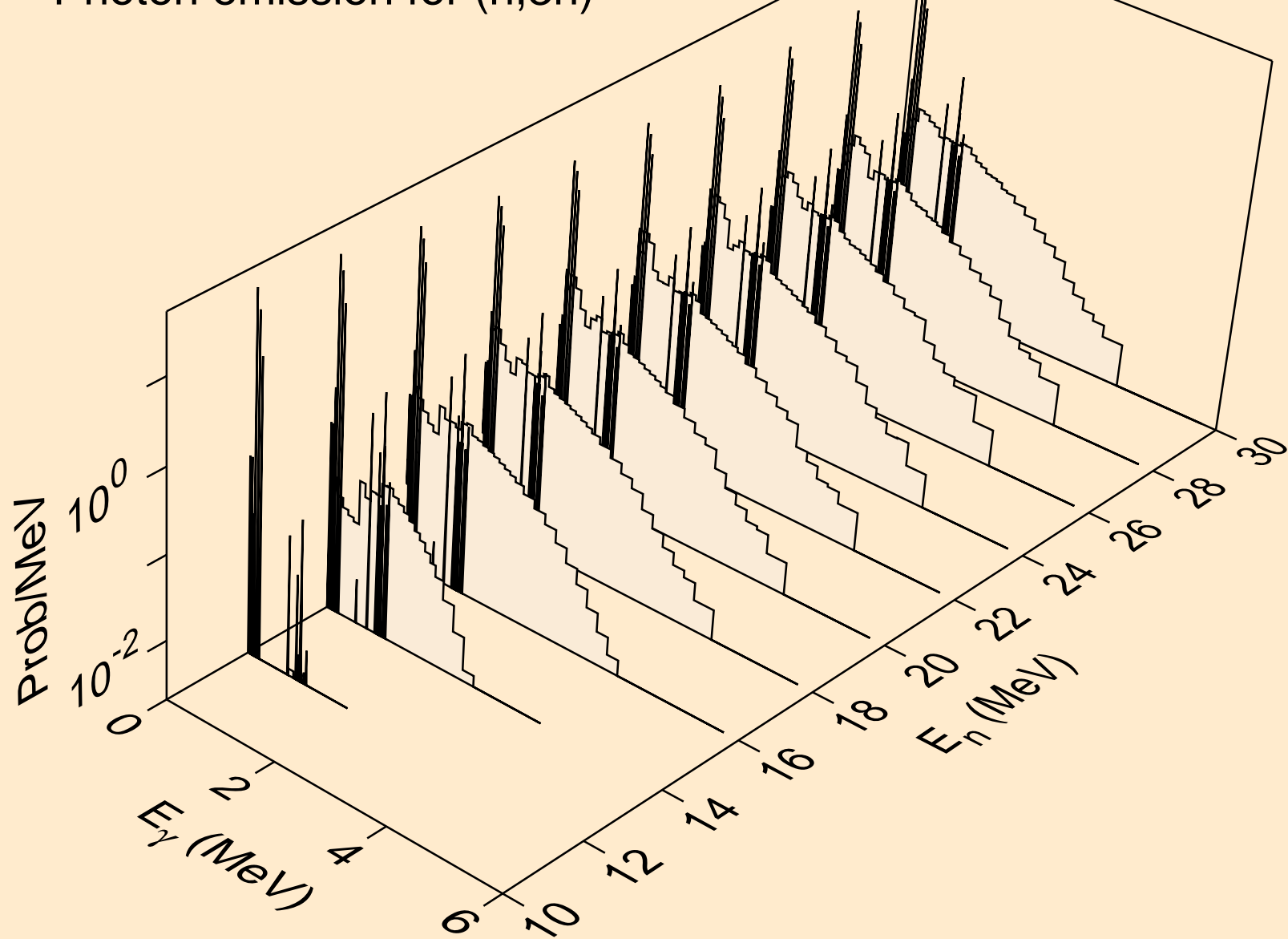
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



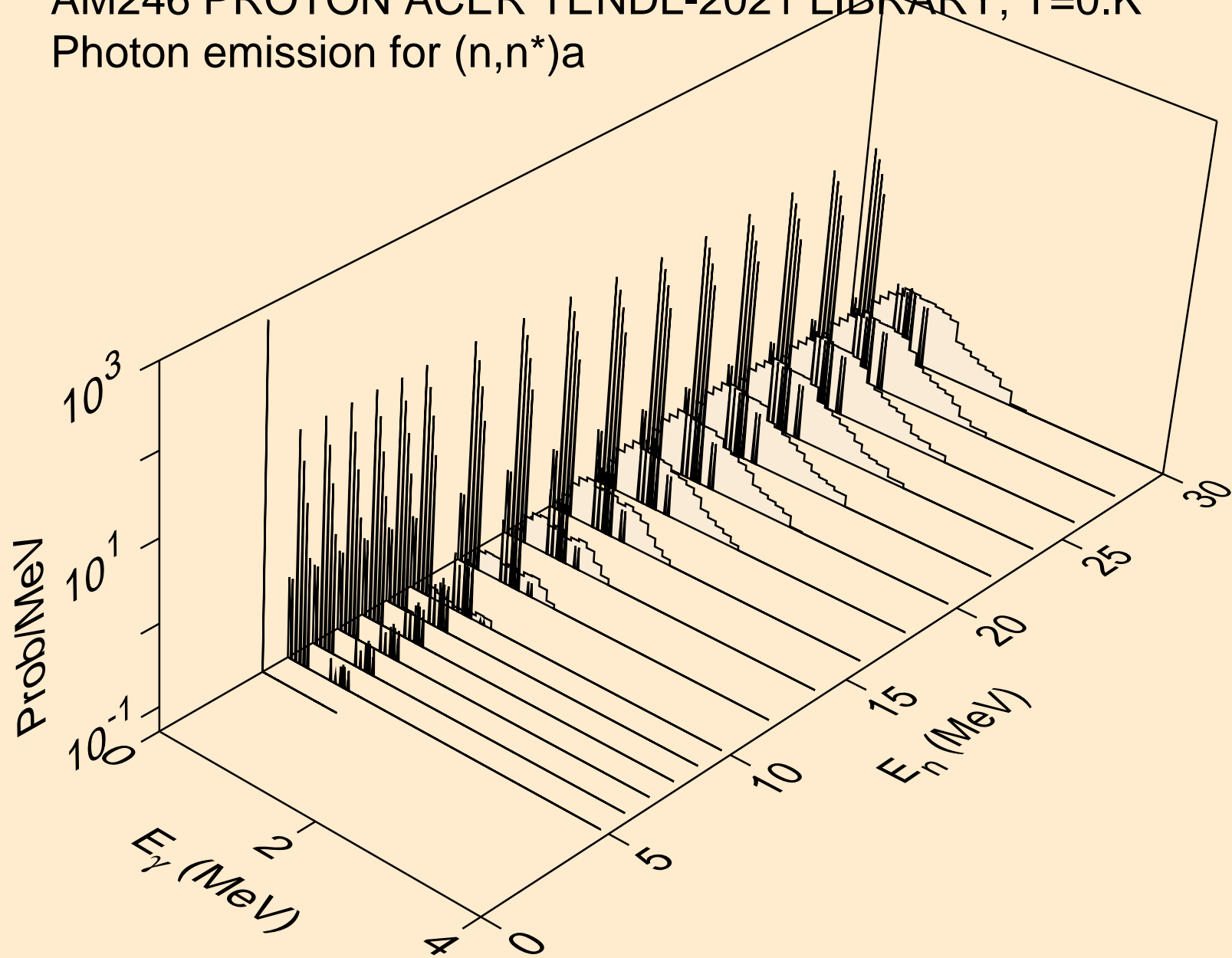
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

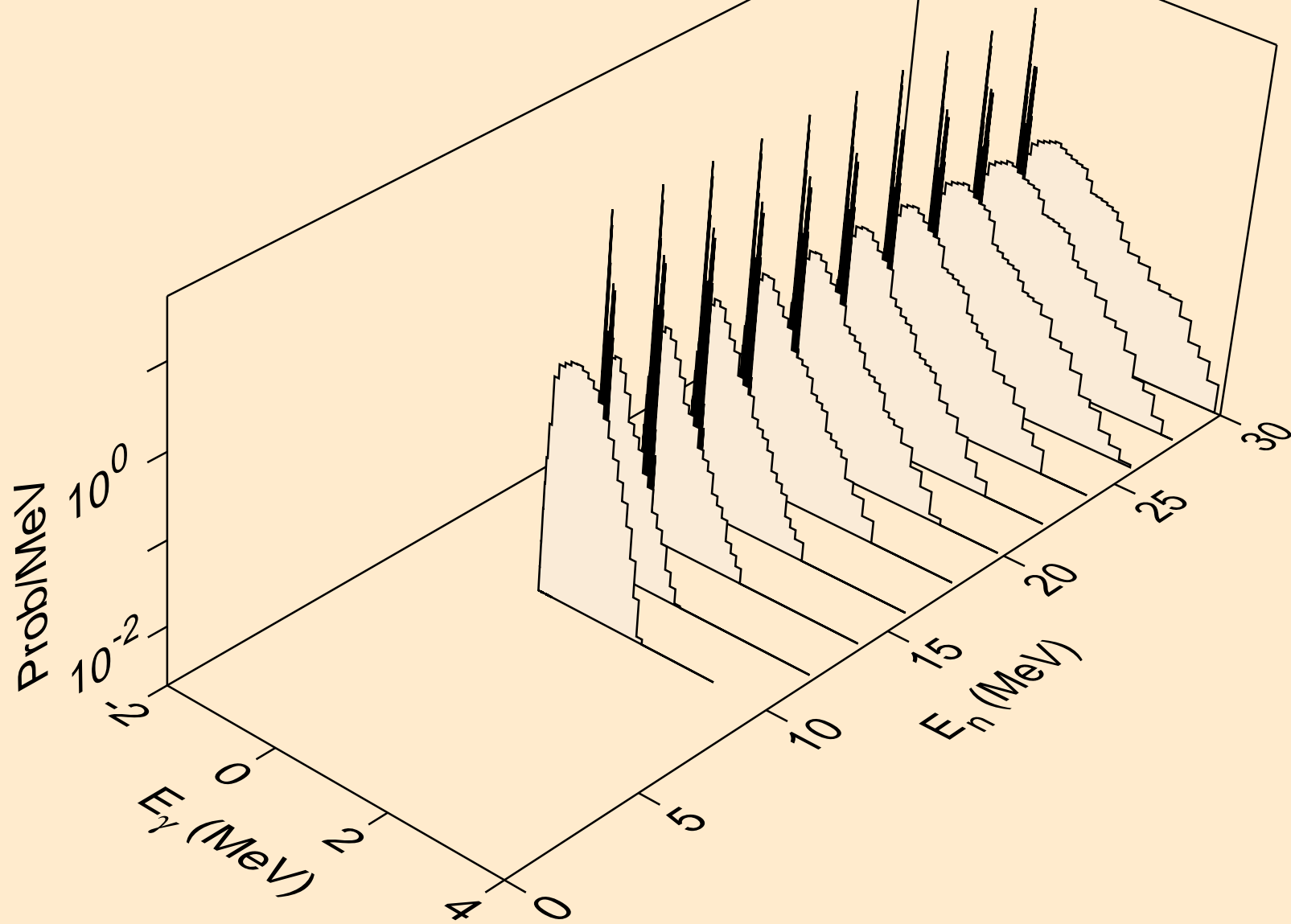


AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

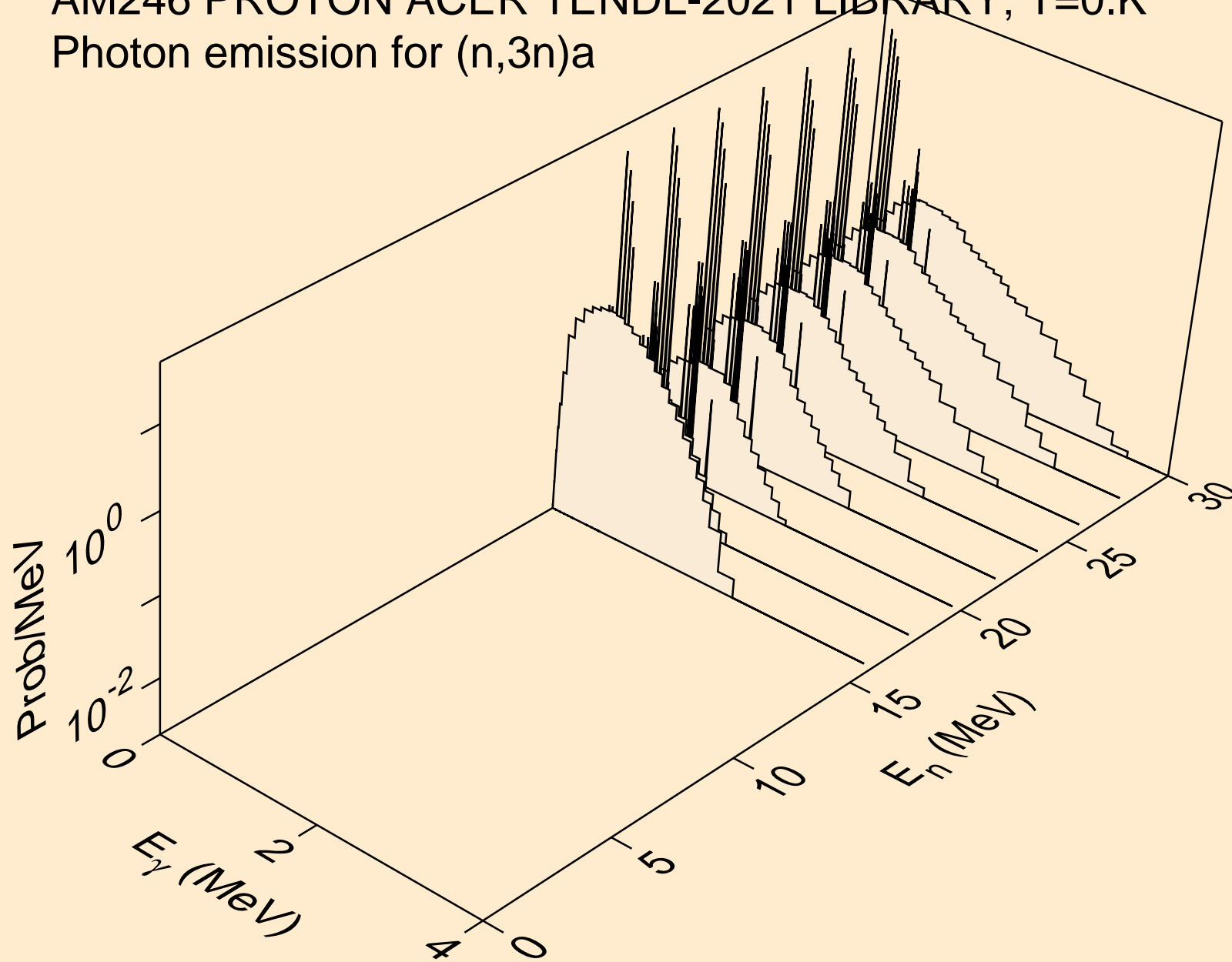




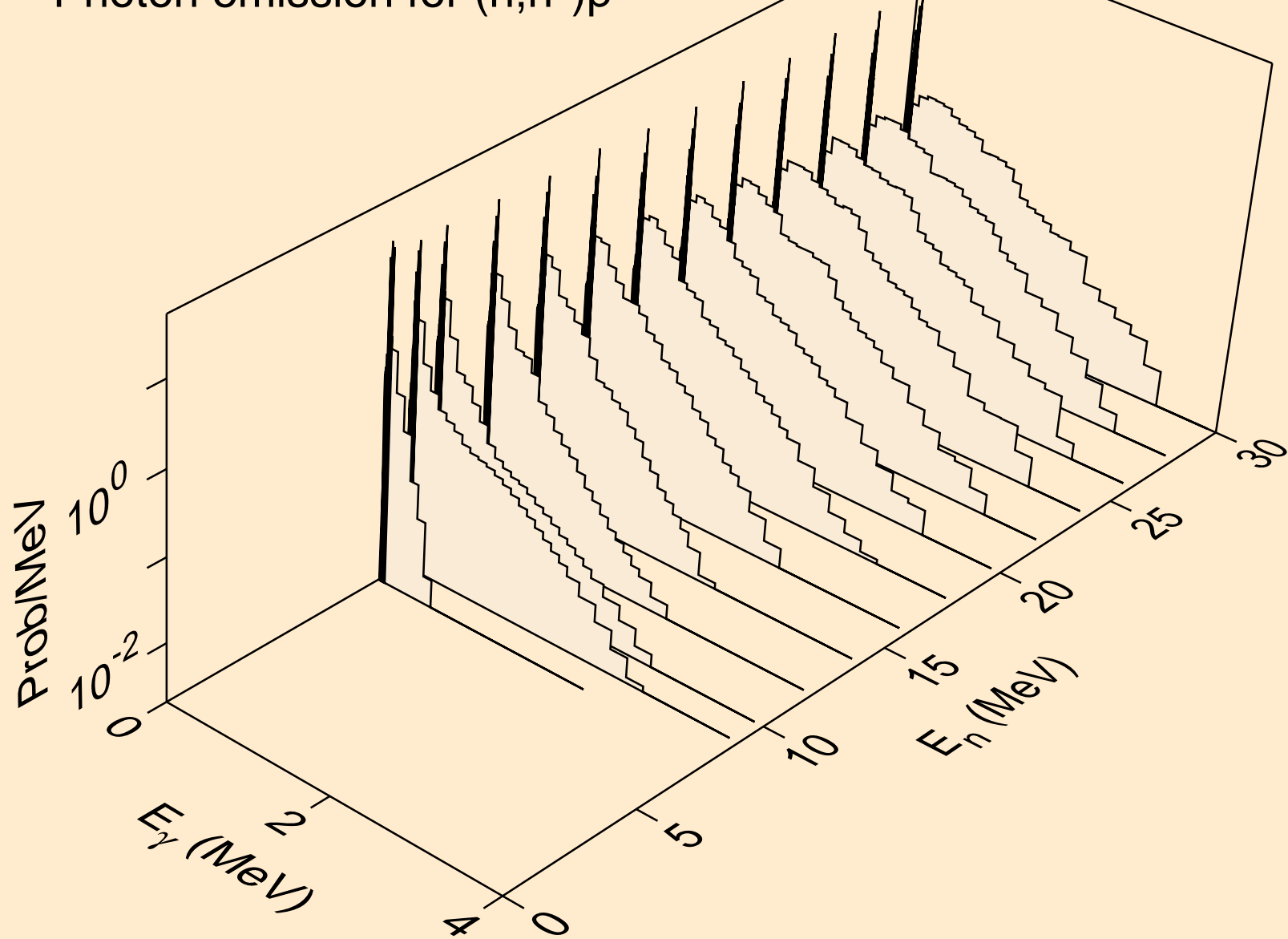
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



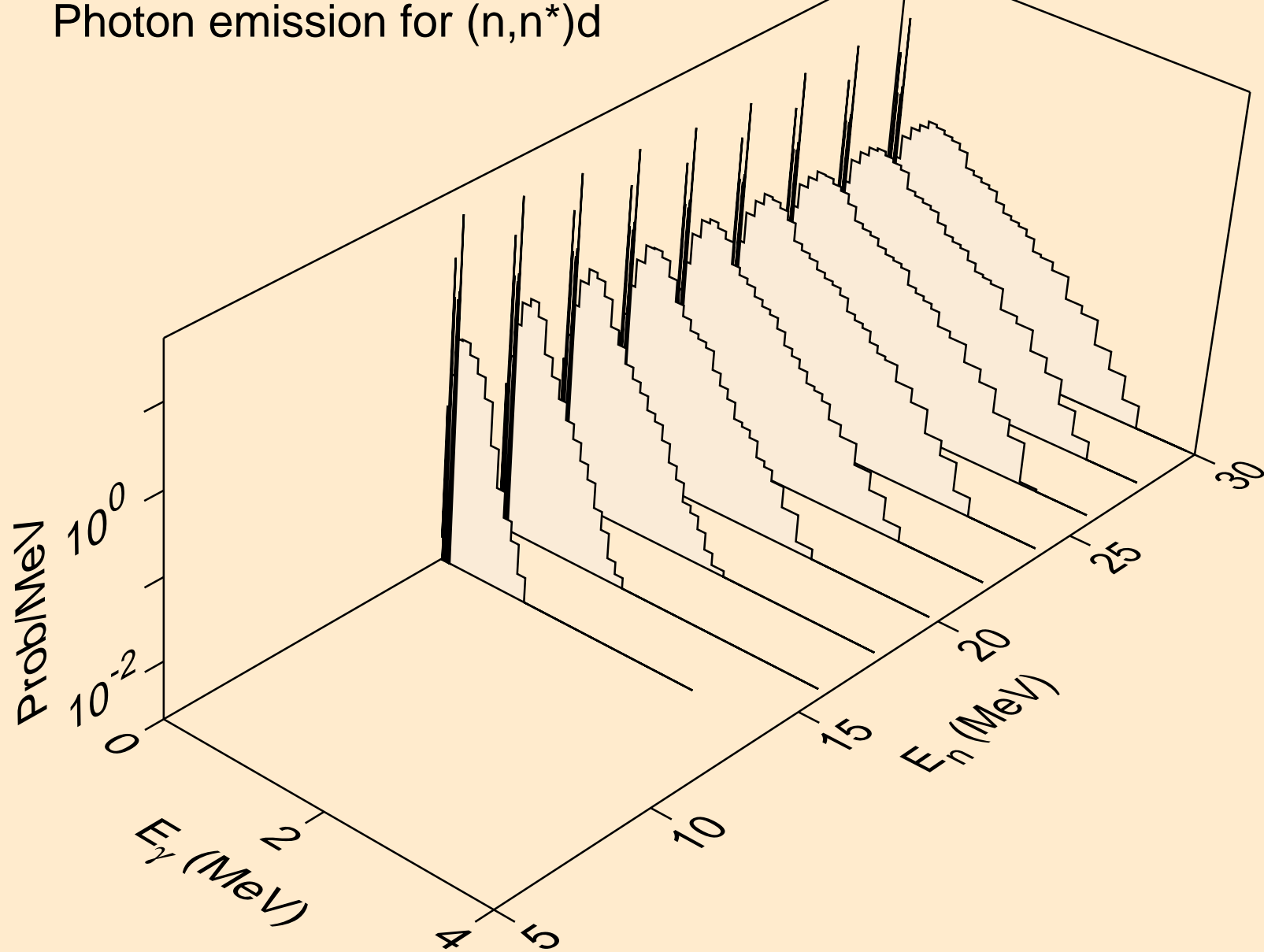
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



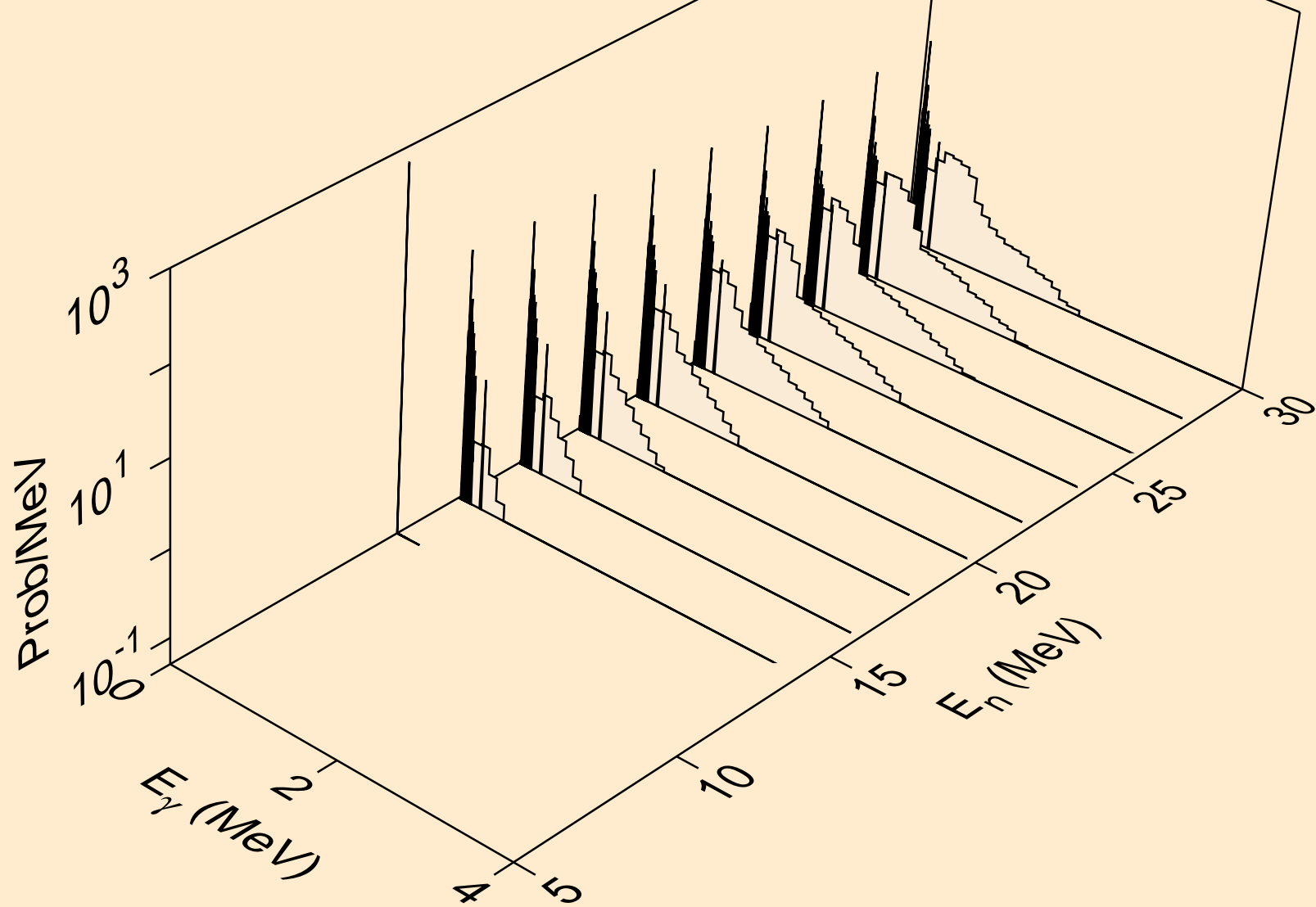
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



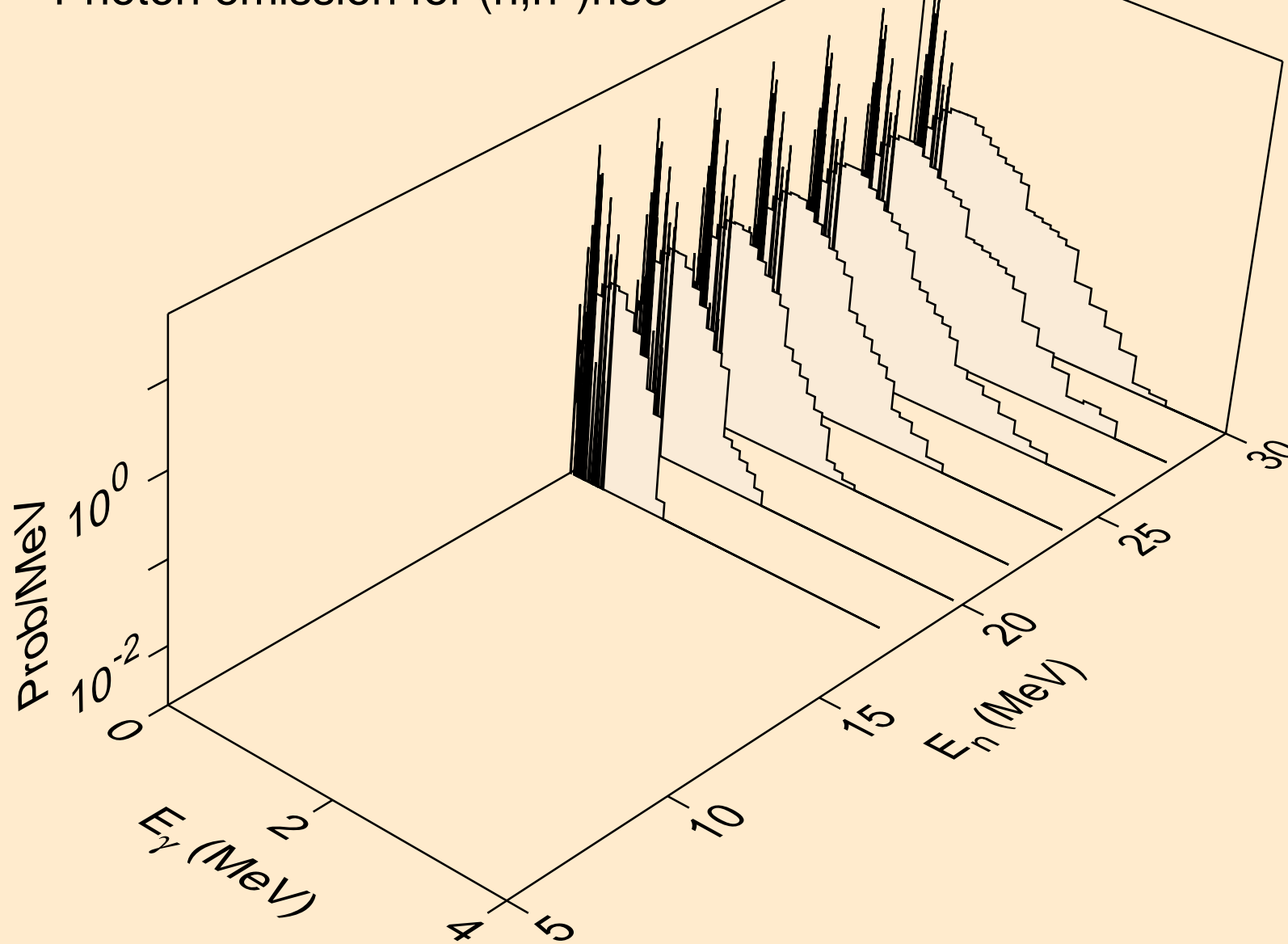
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



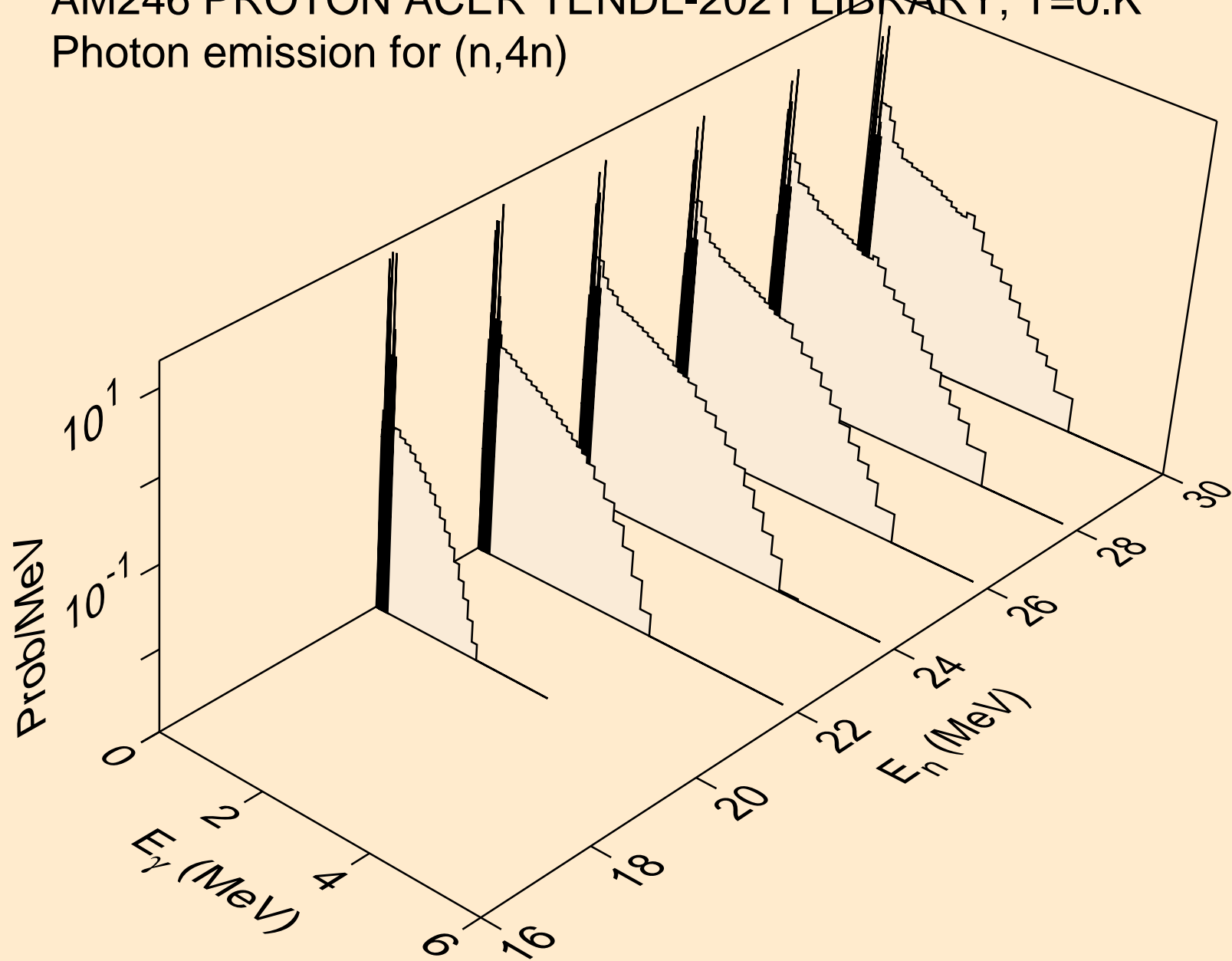
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



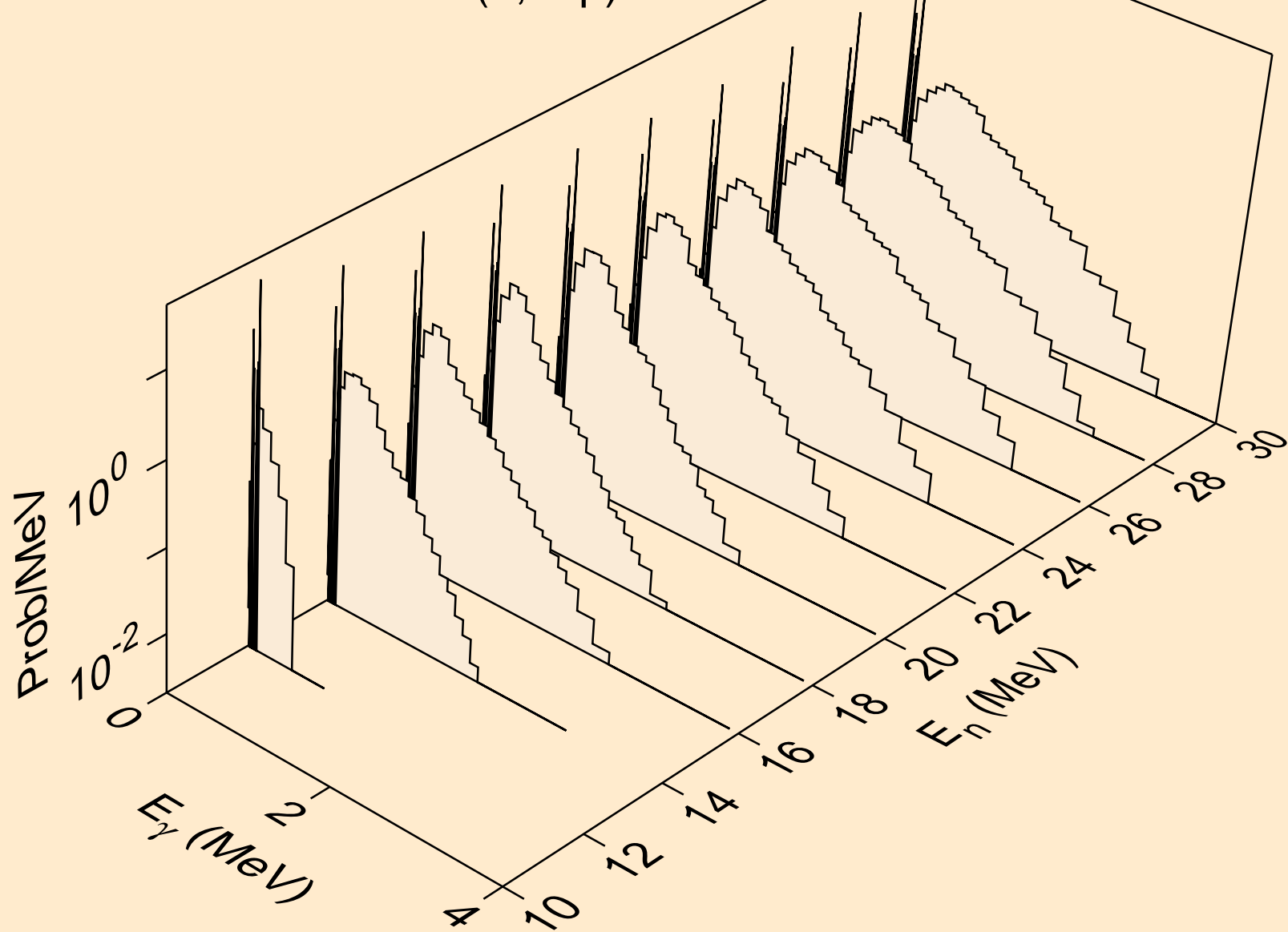
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

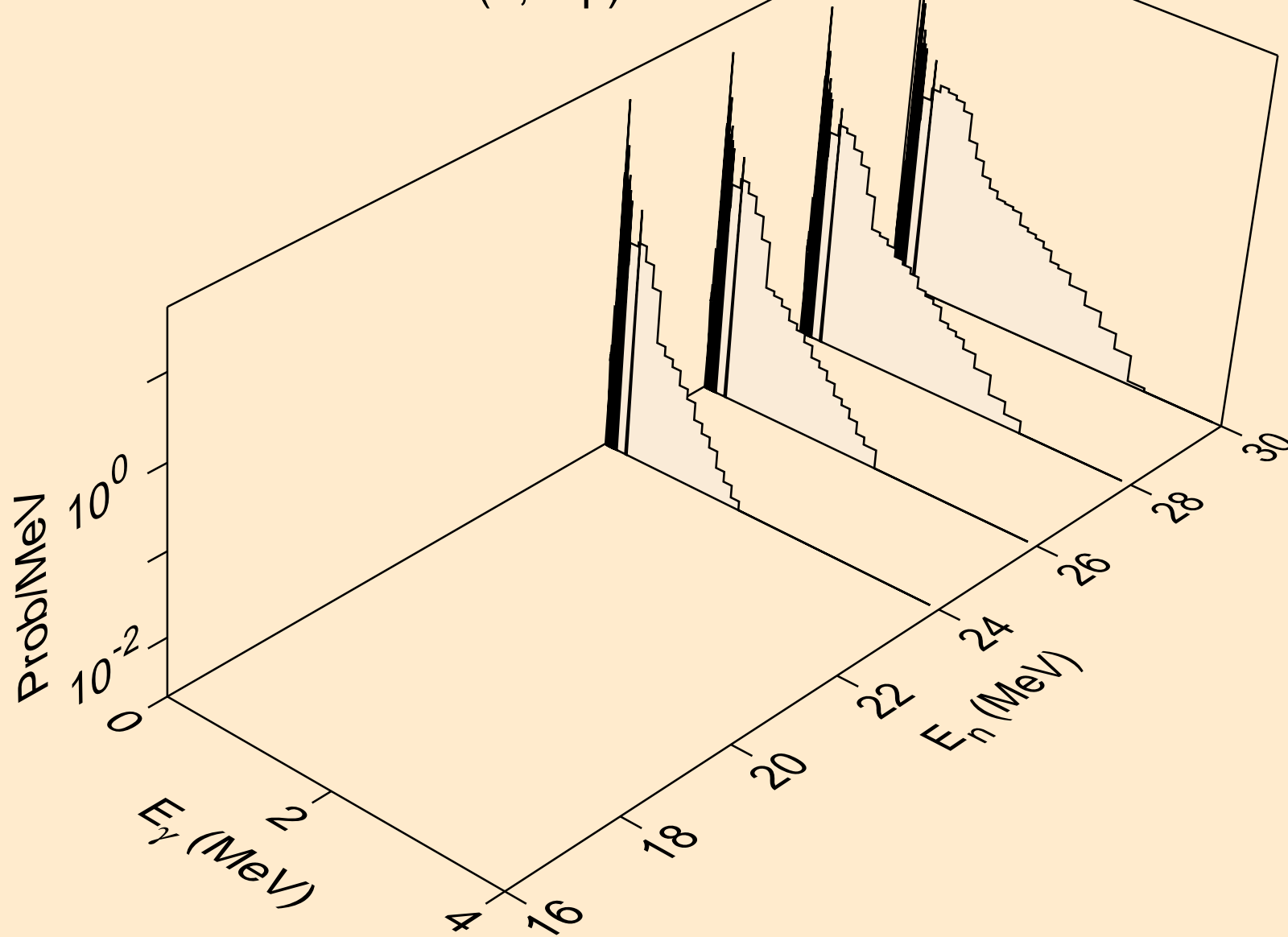


AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

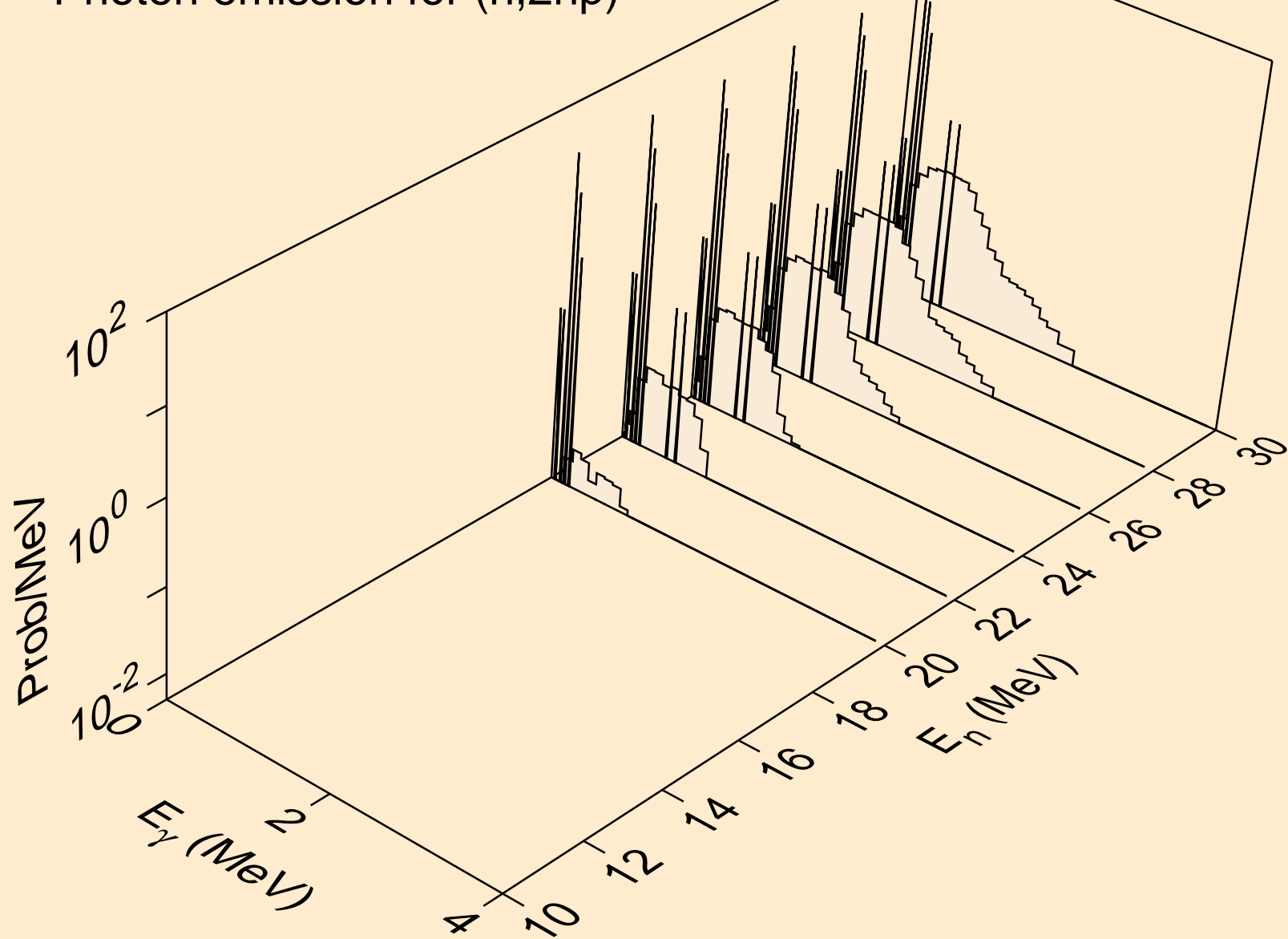




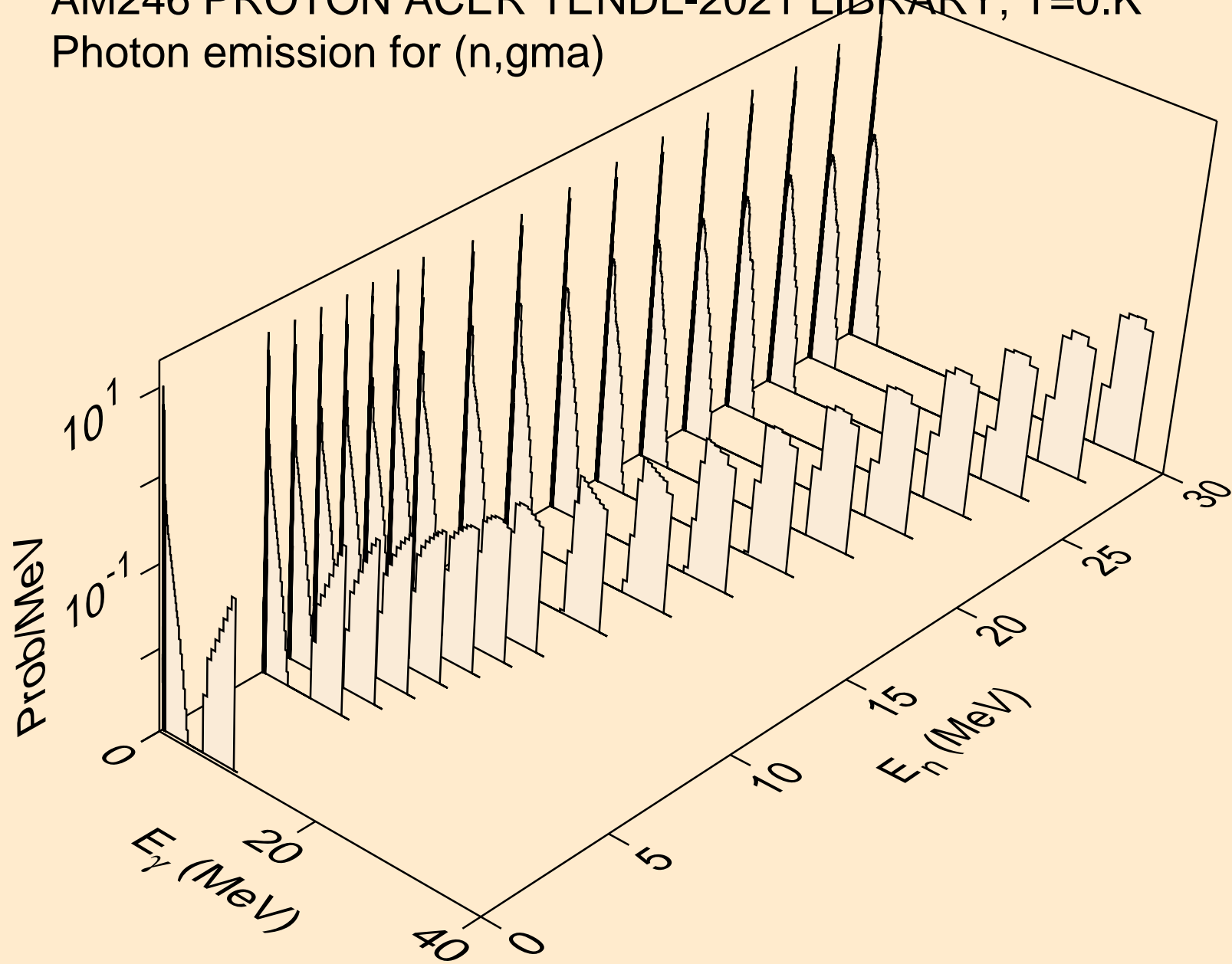
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Photon emission for (n,3np)



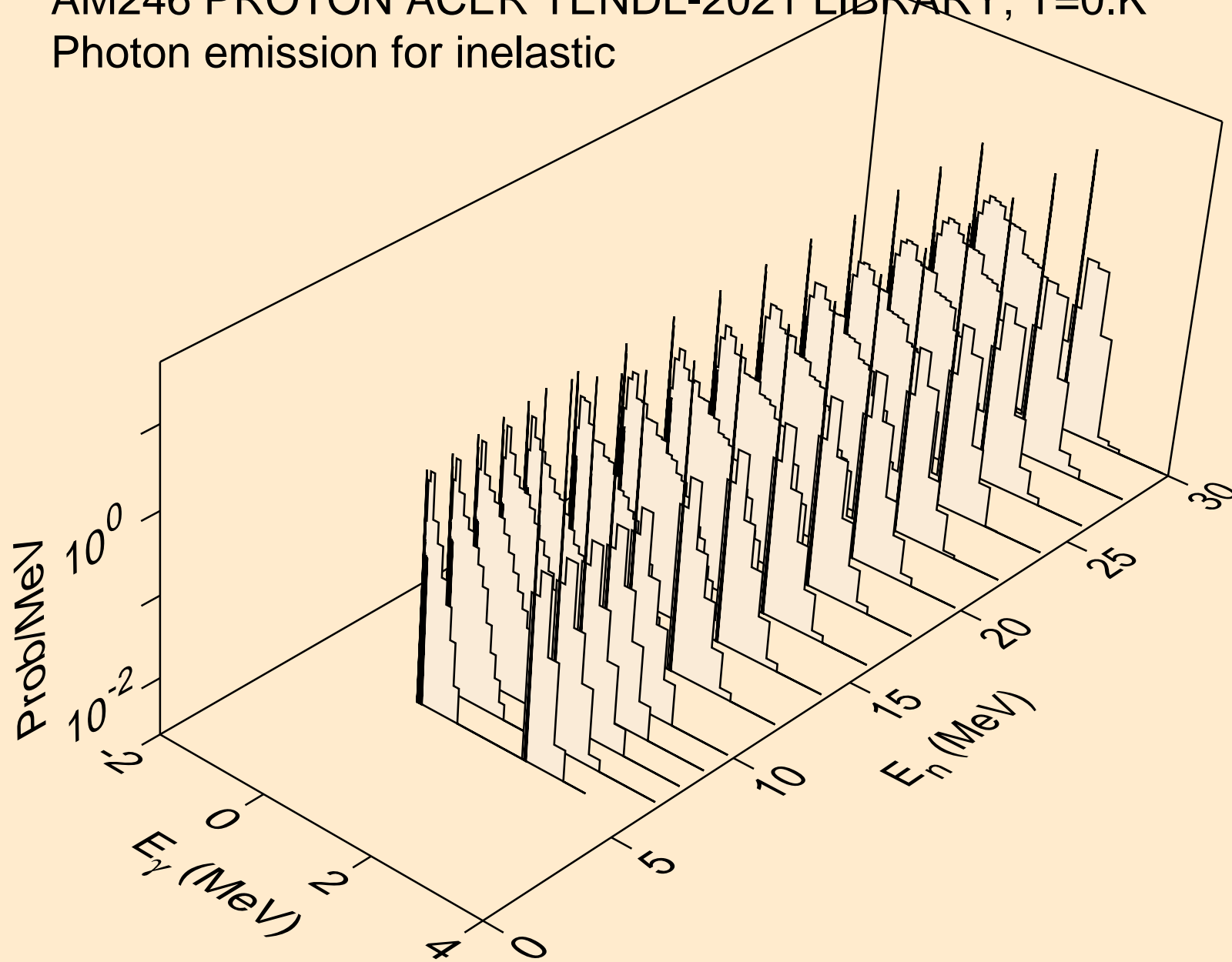
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Photon emission for (n,2np)



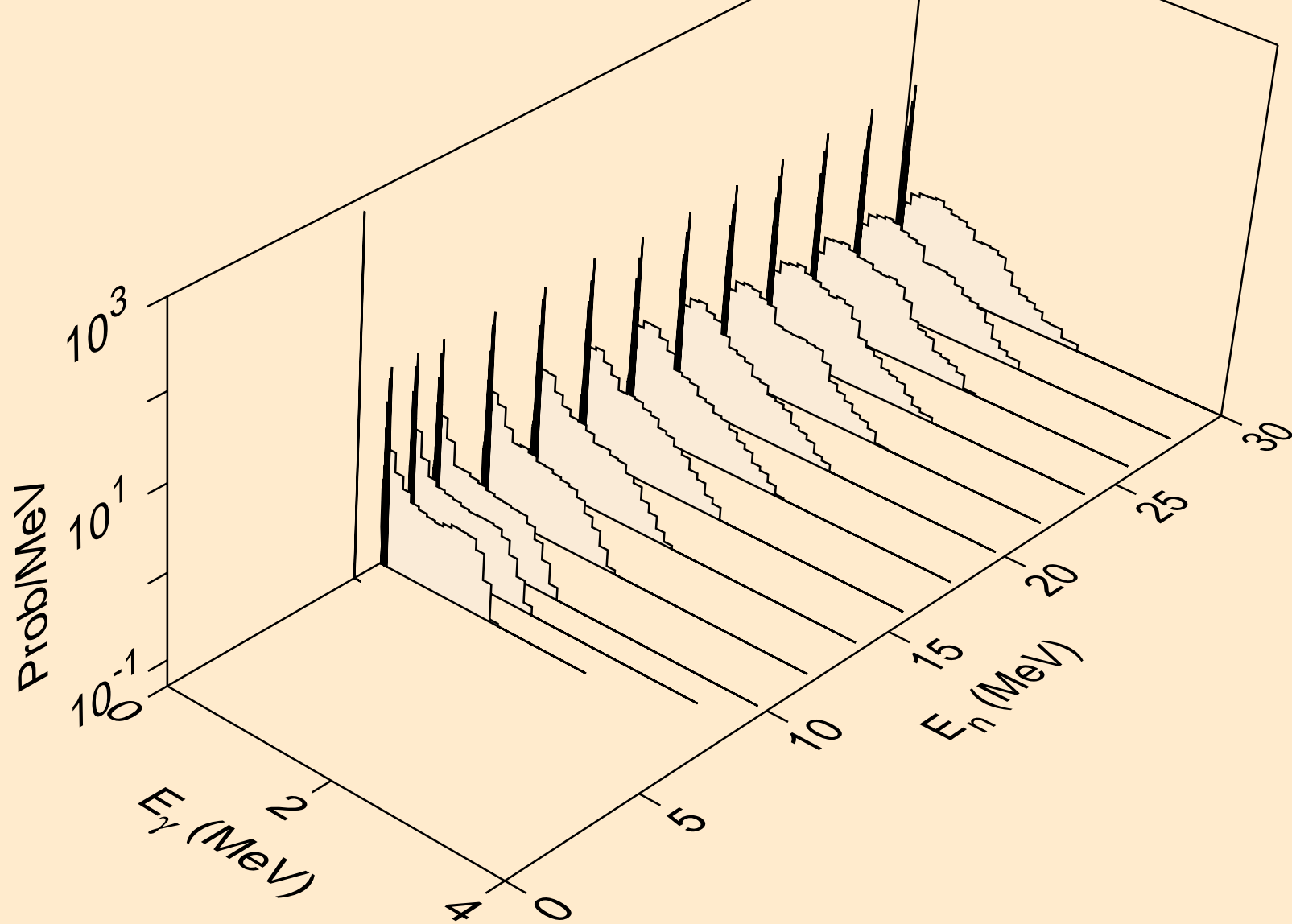
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Photon emission for (n,gma)



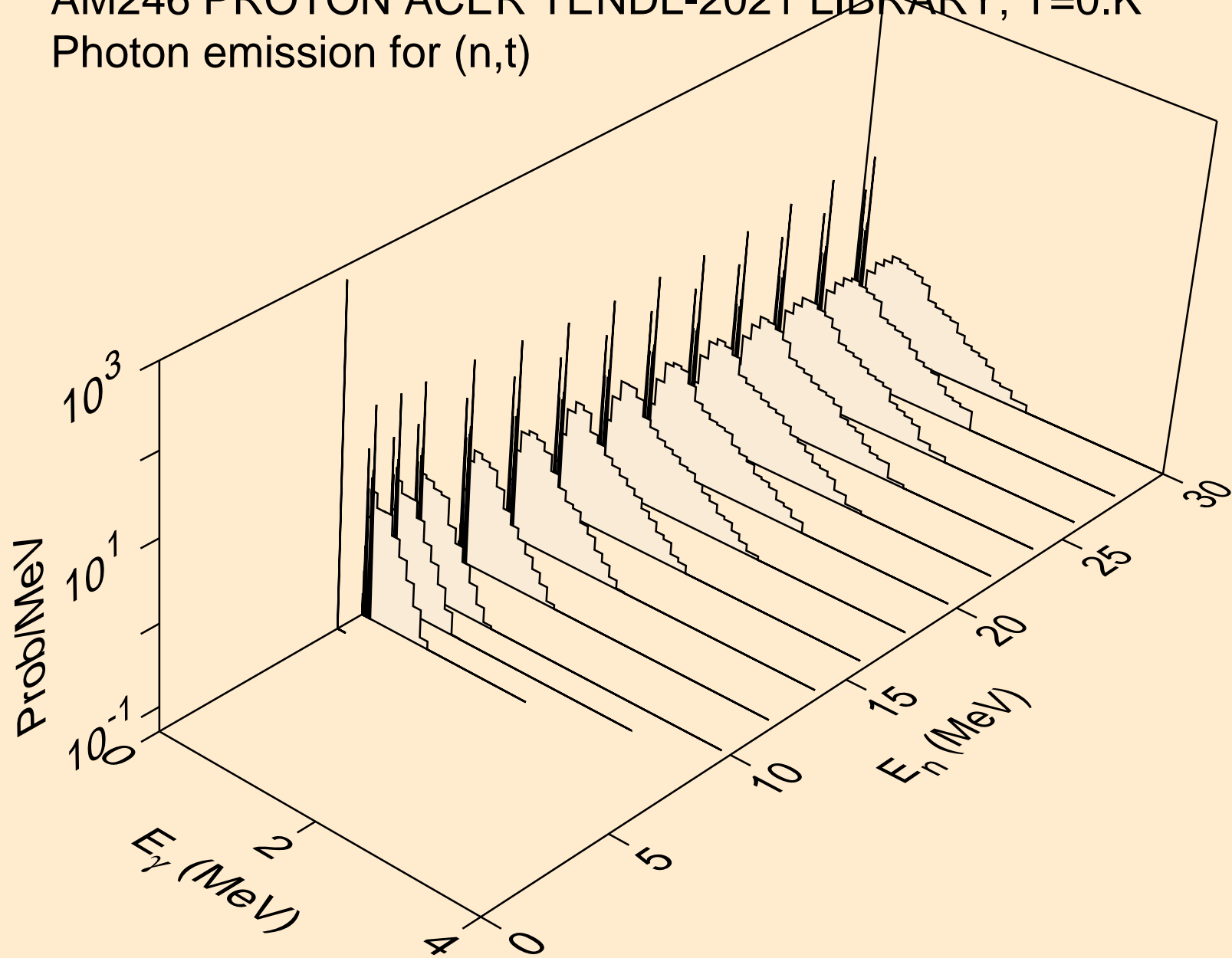
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



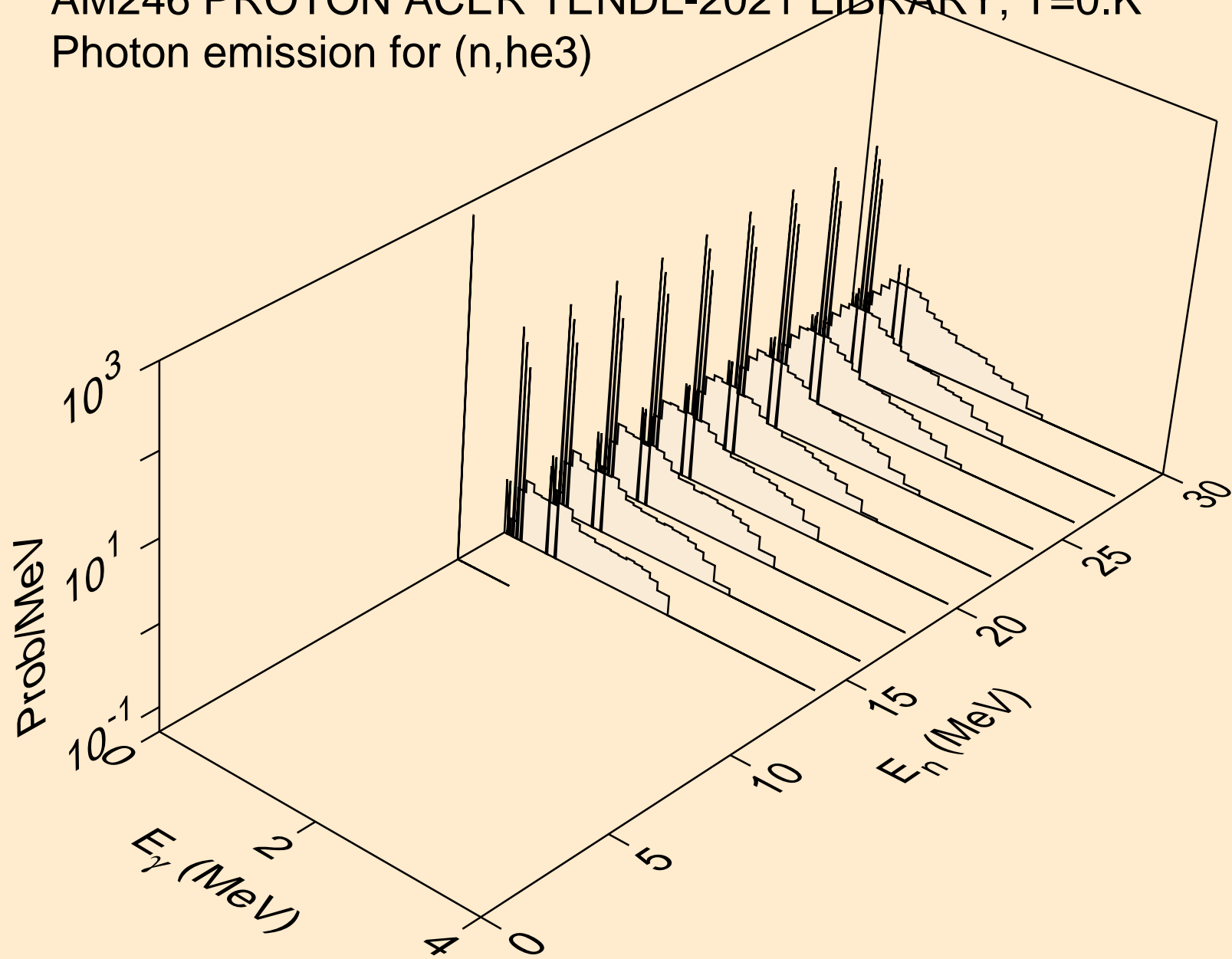
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



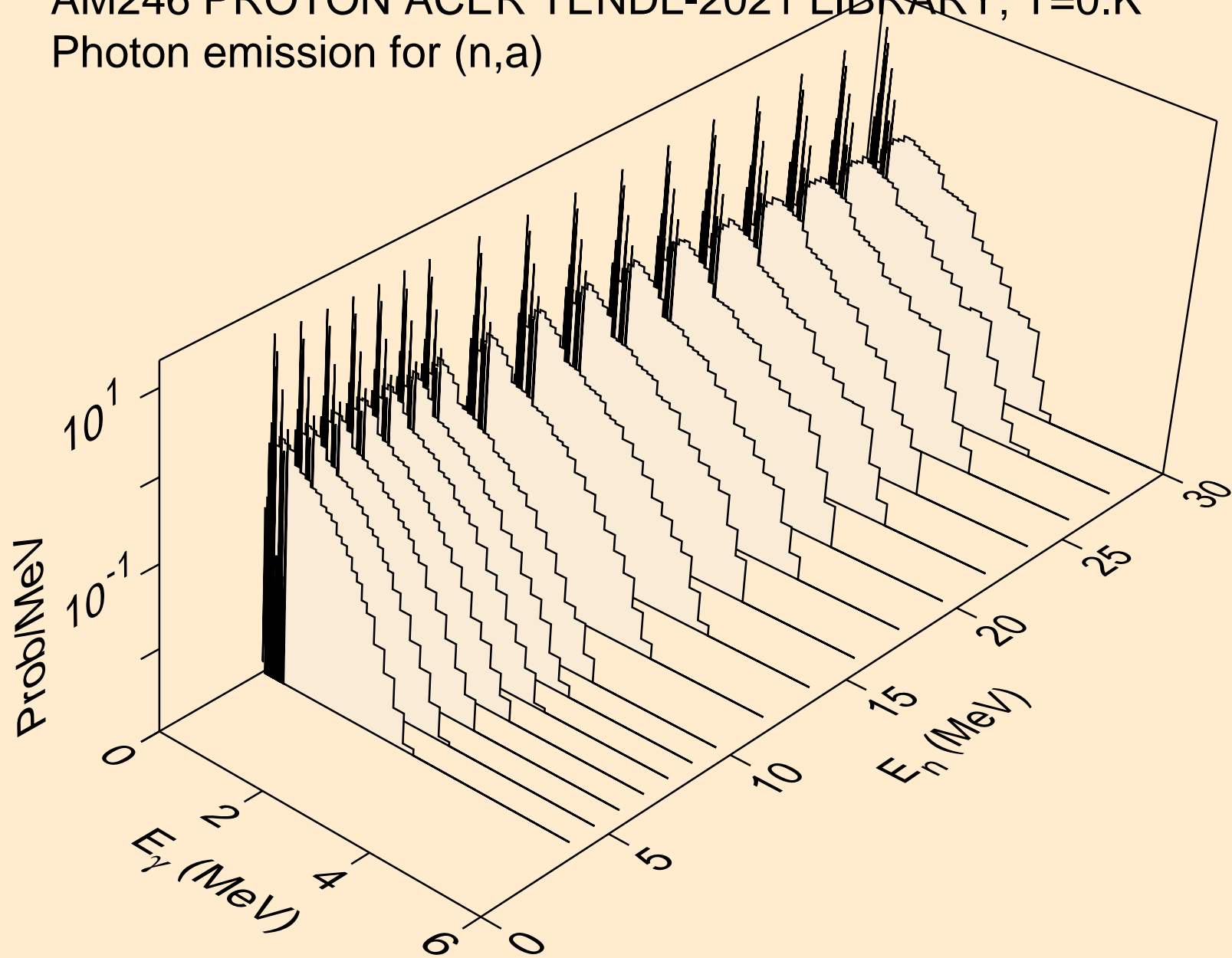
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

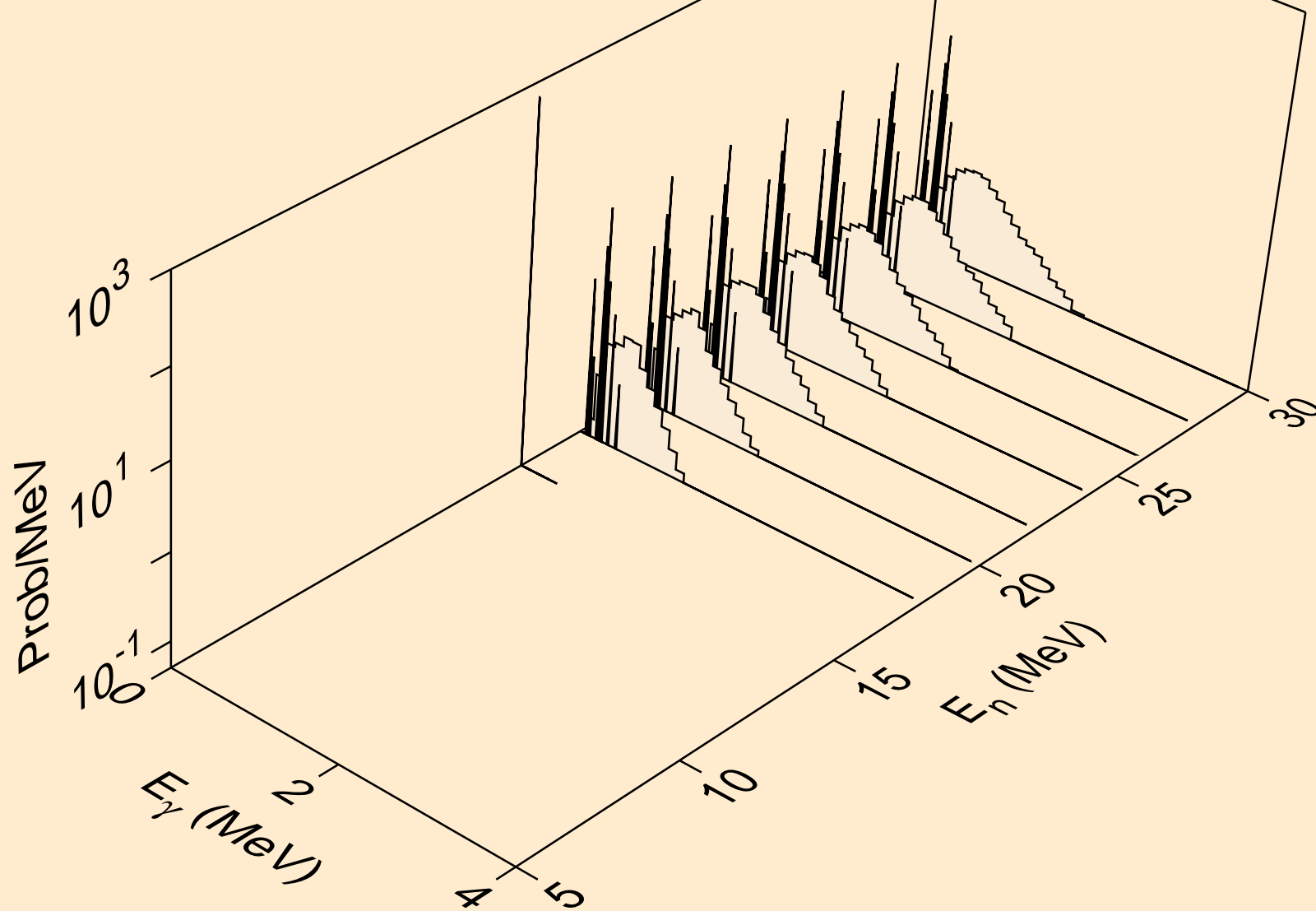


AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

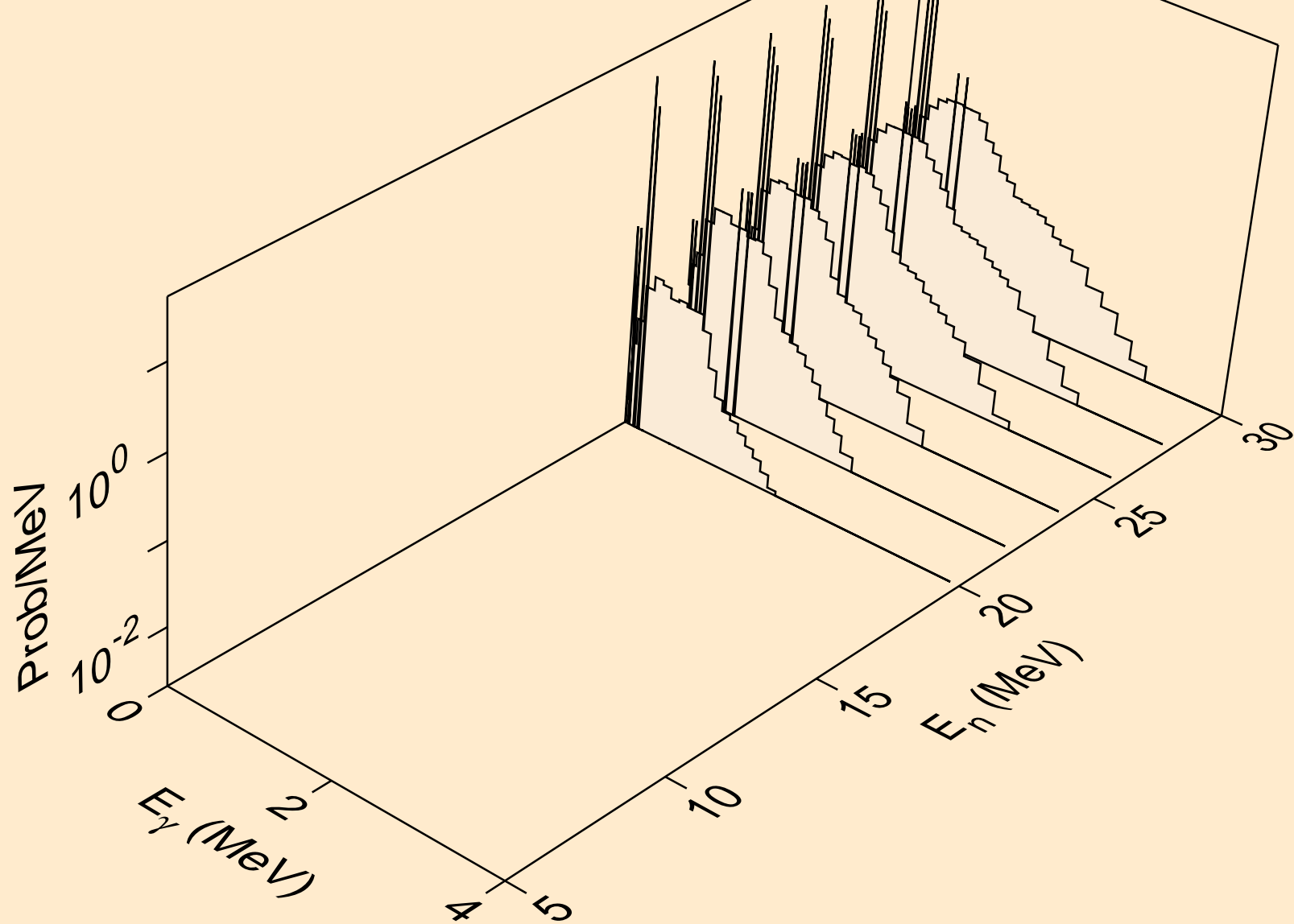




AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

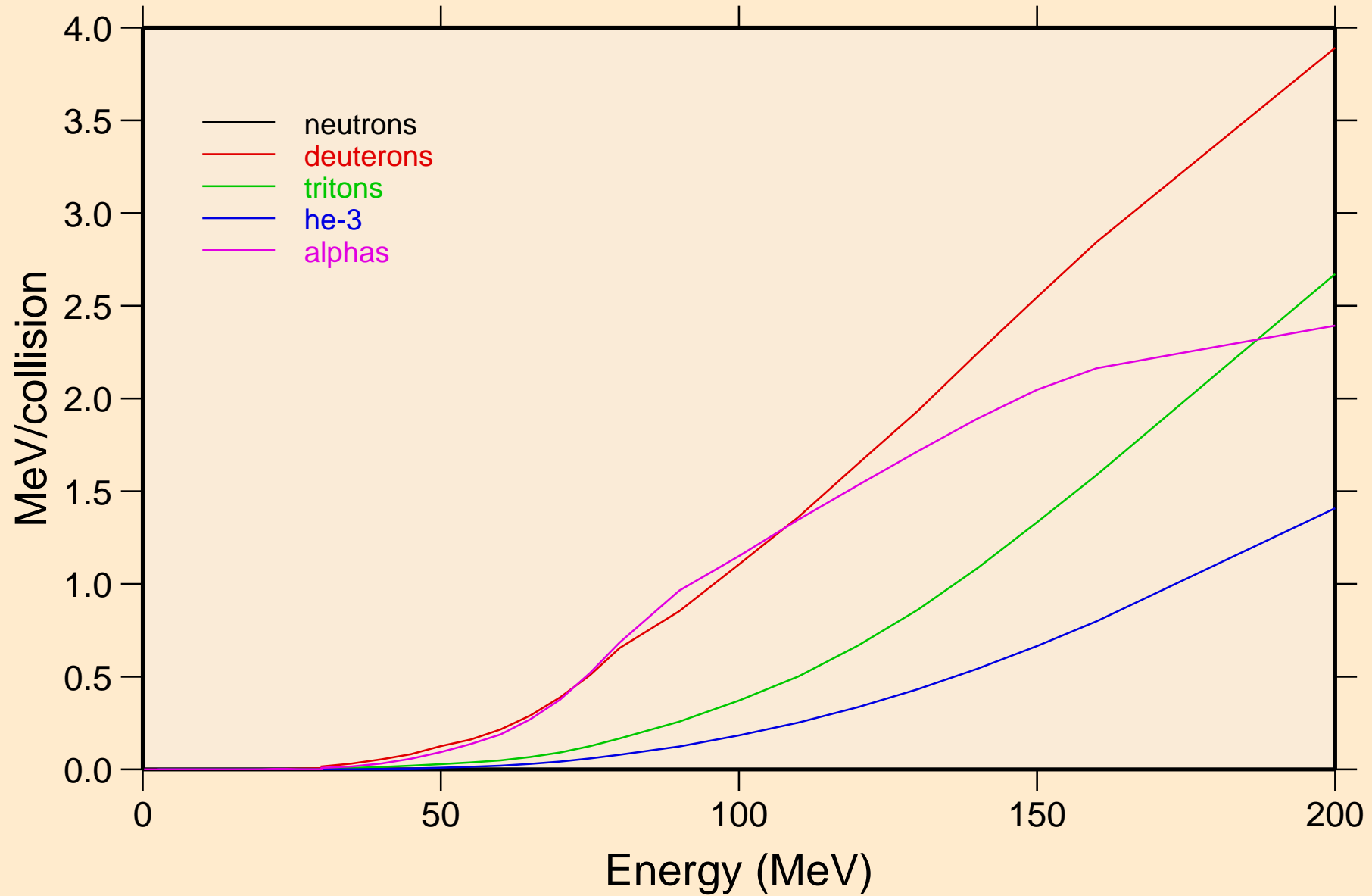


AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

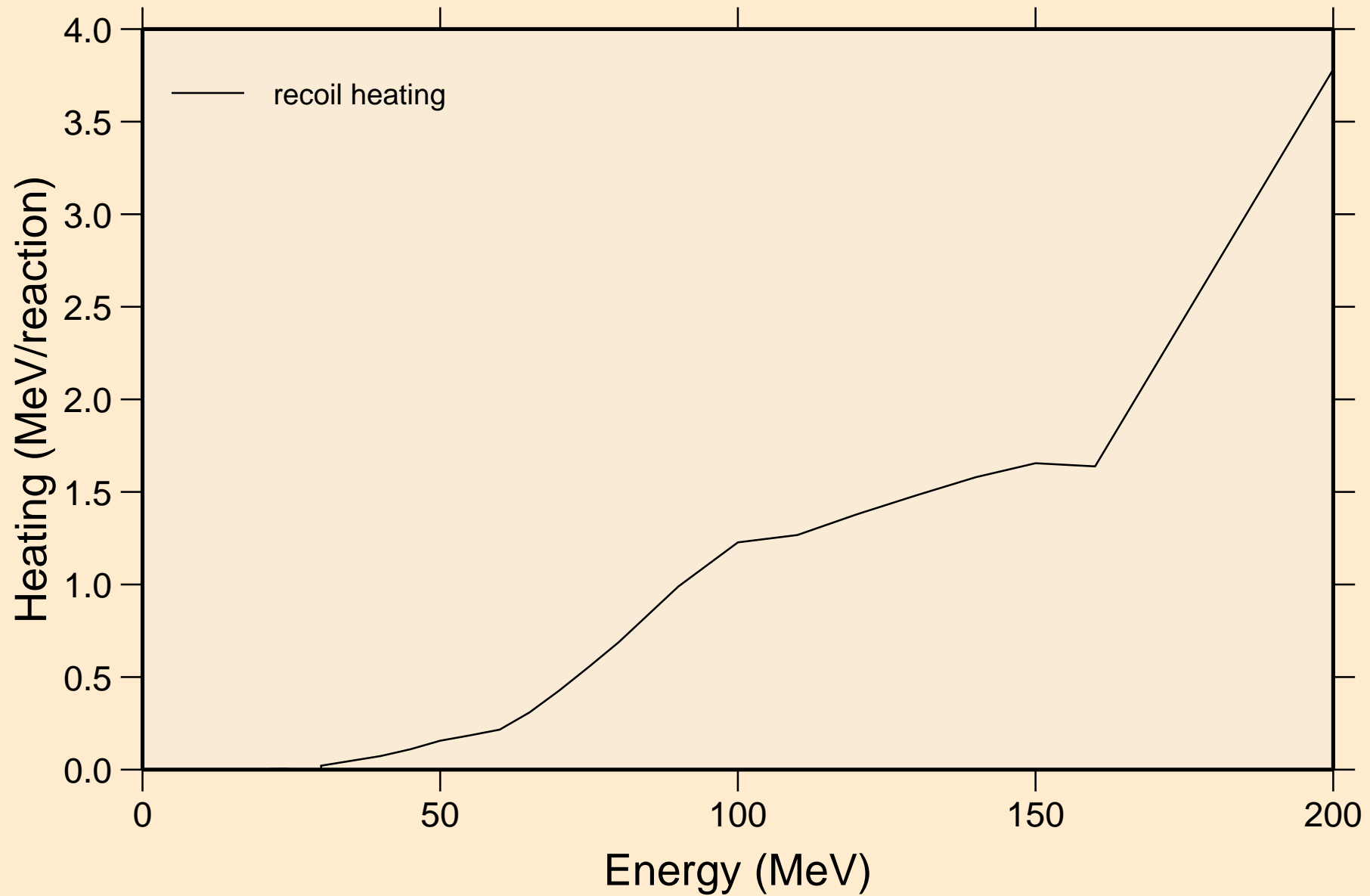


# AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K

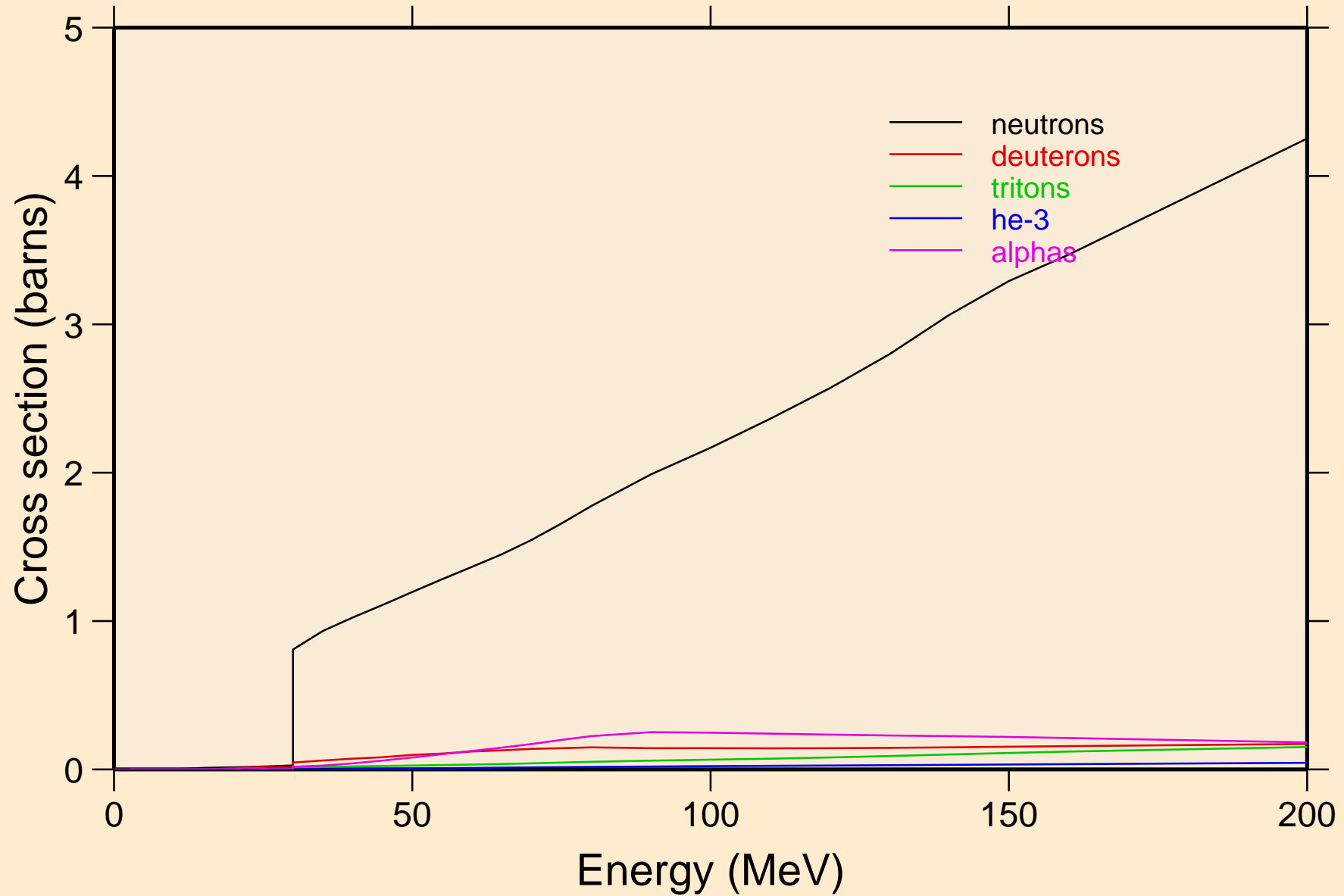
## Particle heating contributions



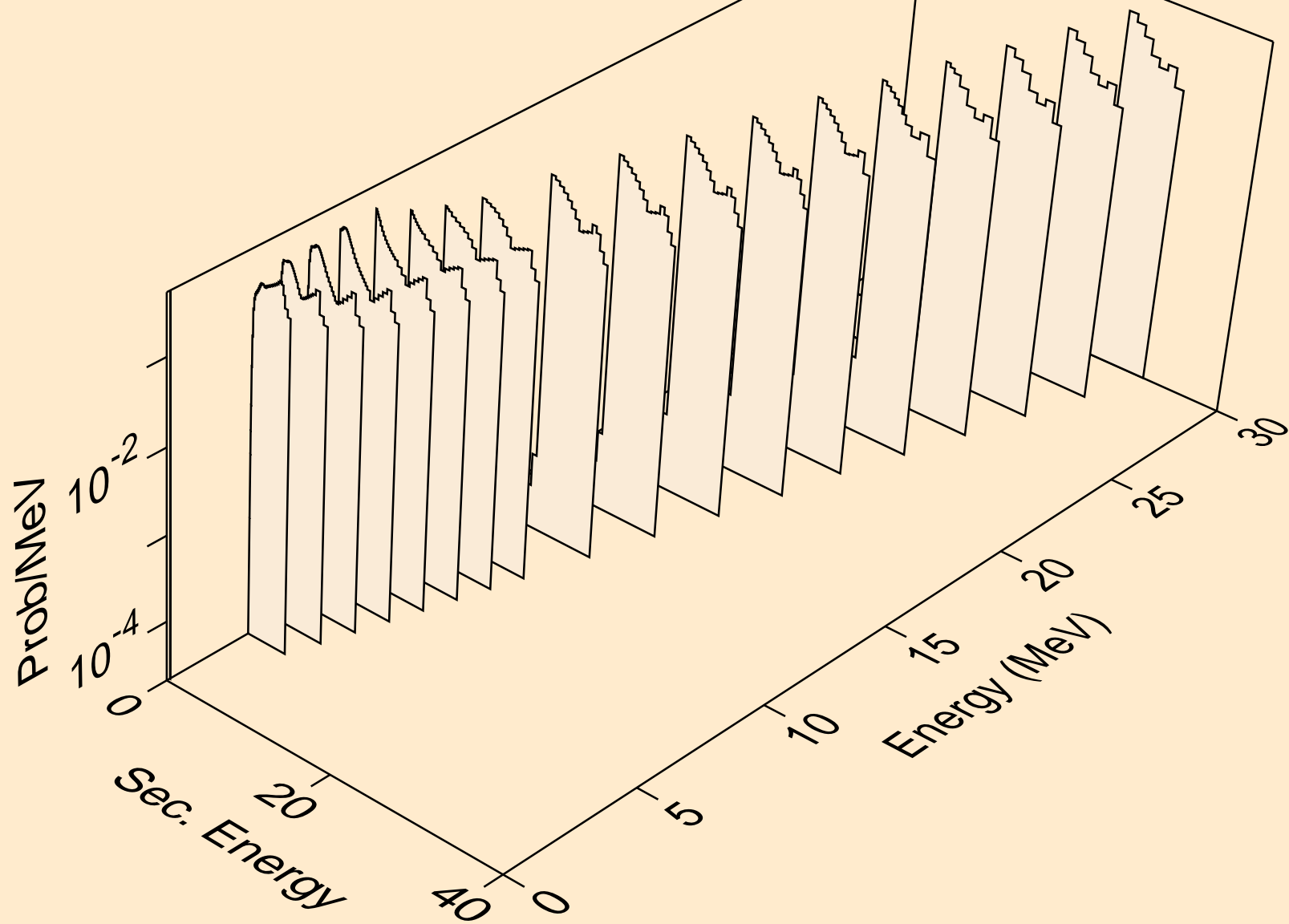
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Recoil Heating



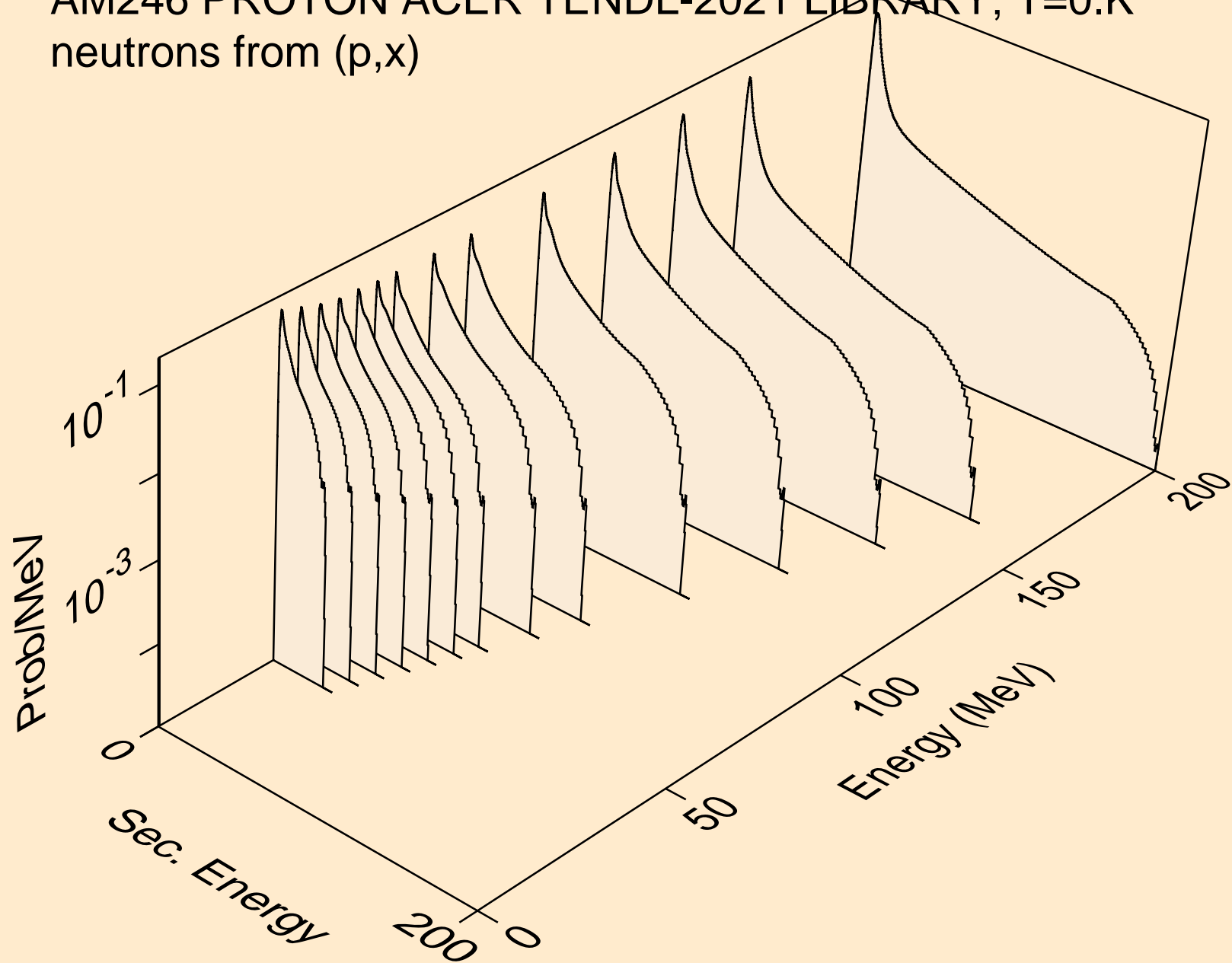
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



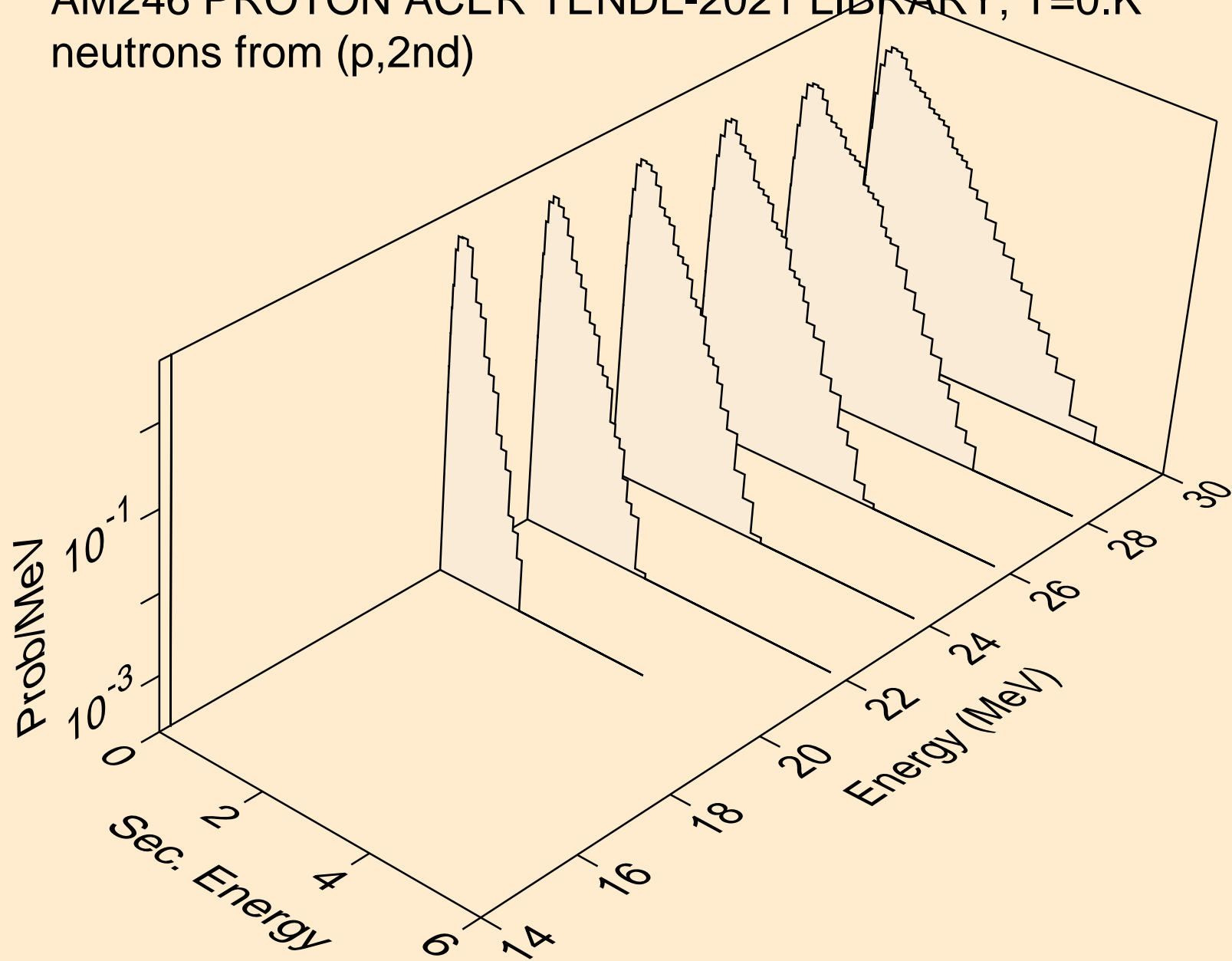
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

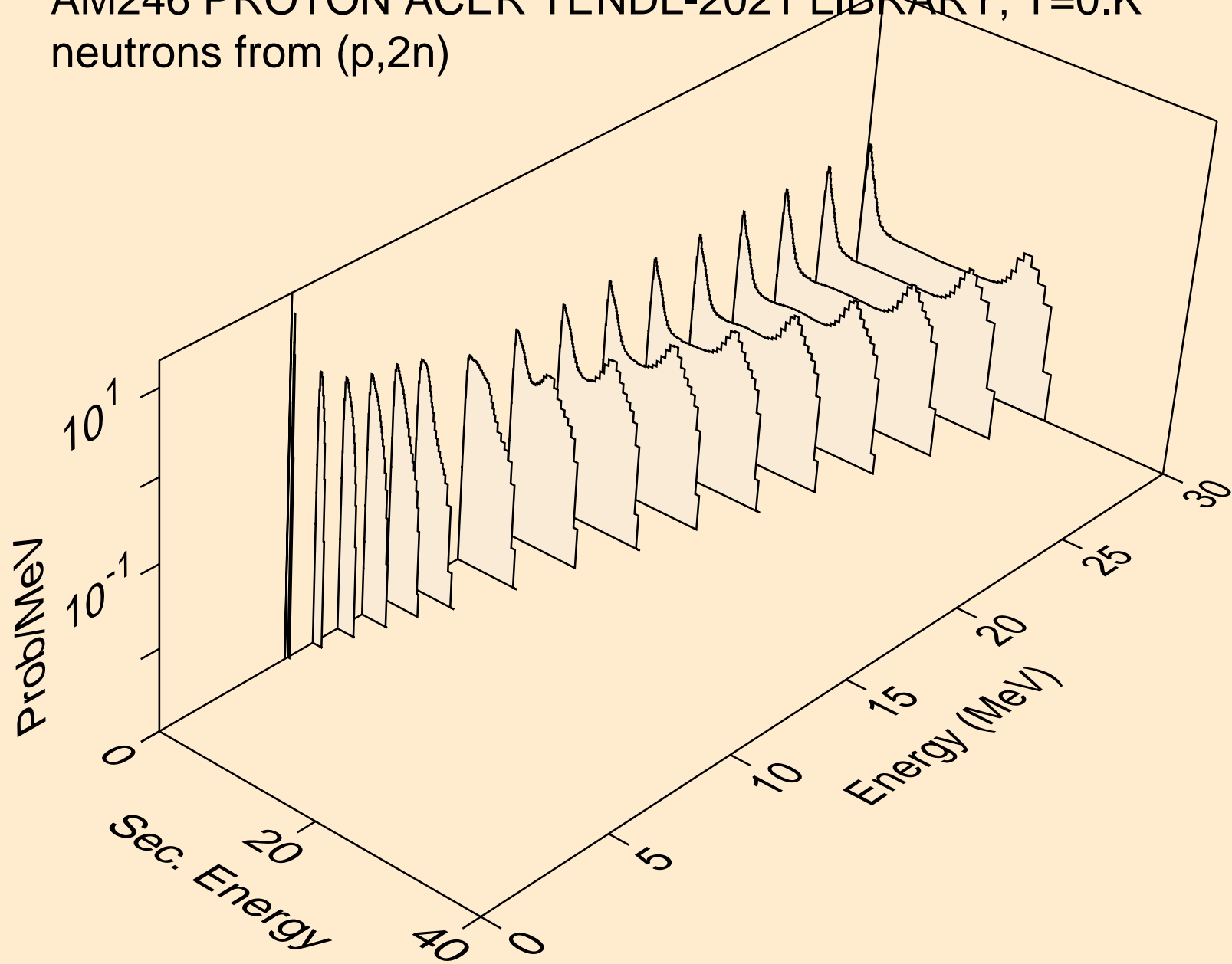


AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)

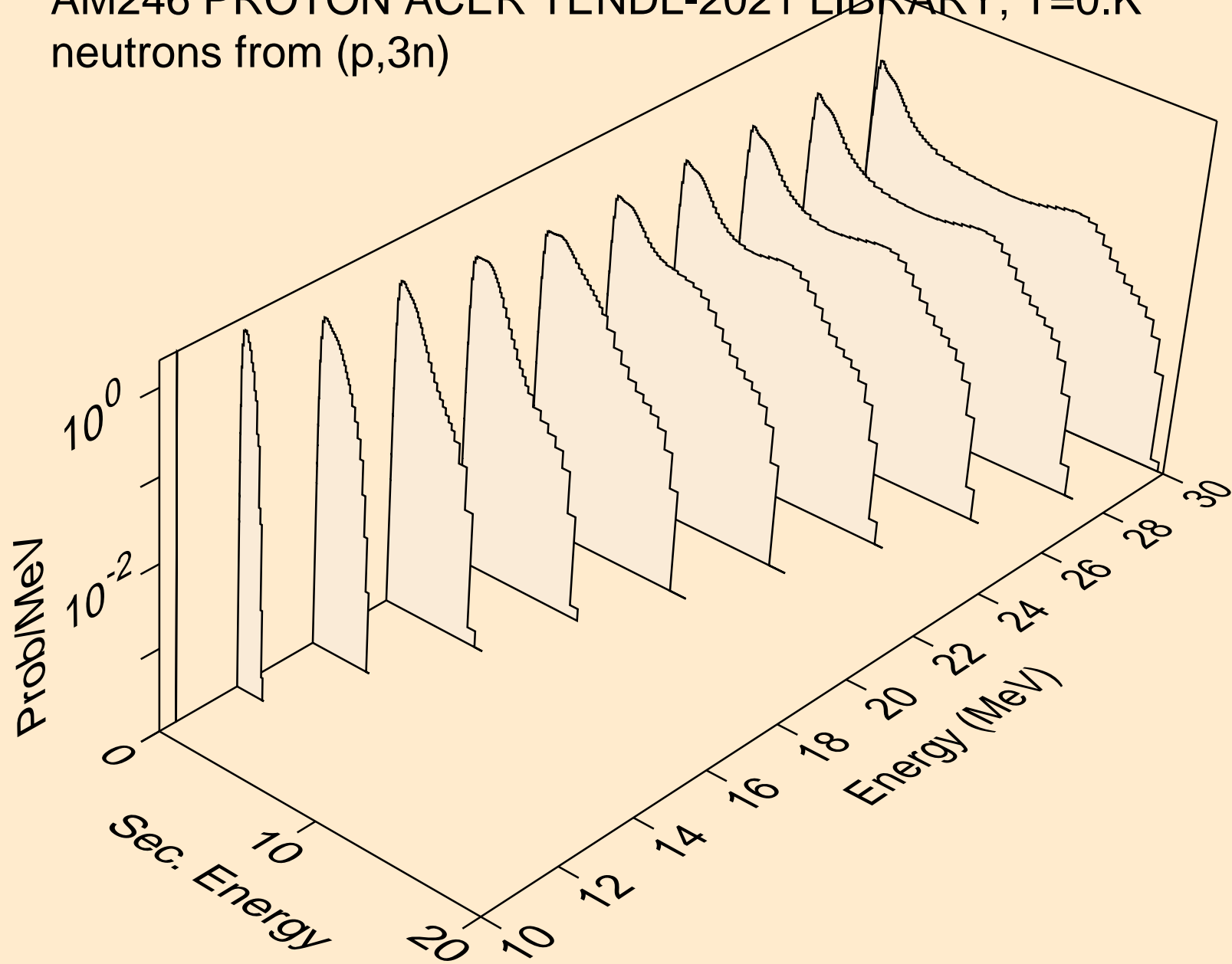




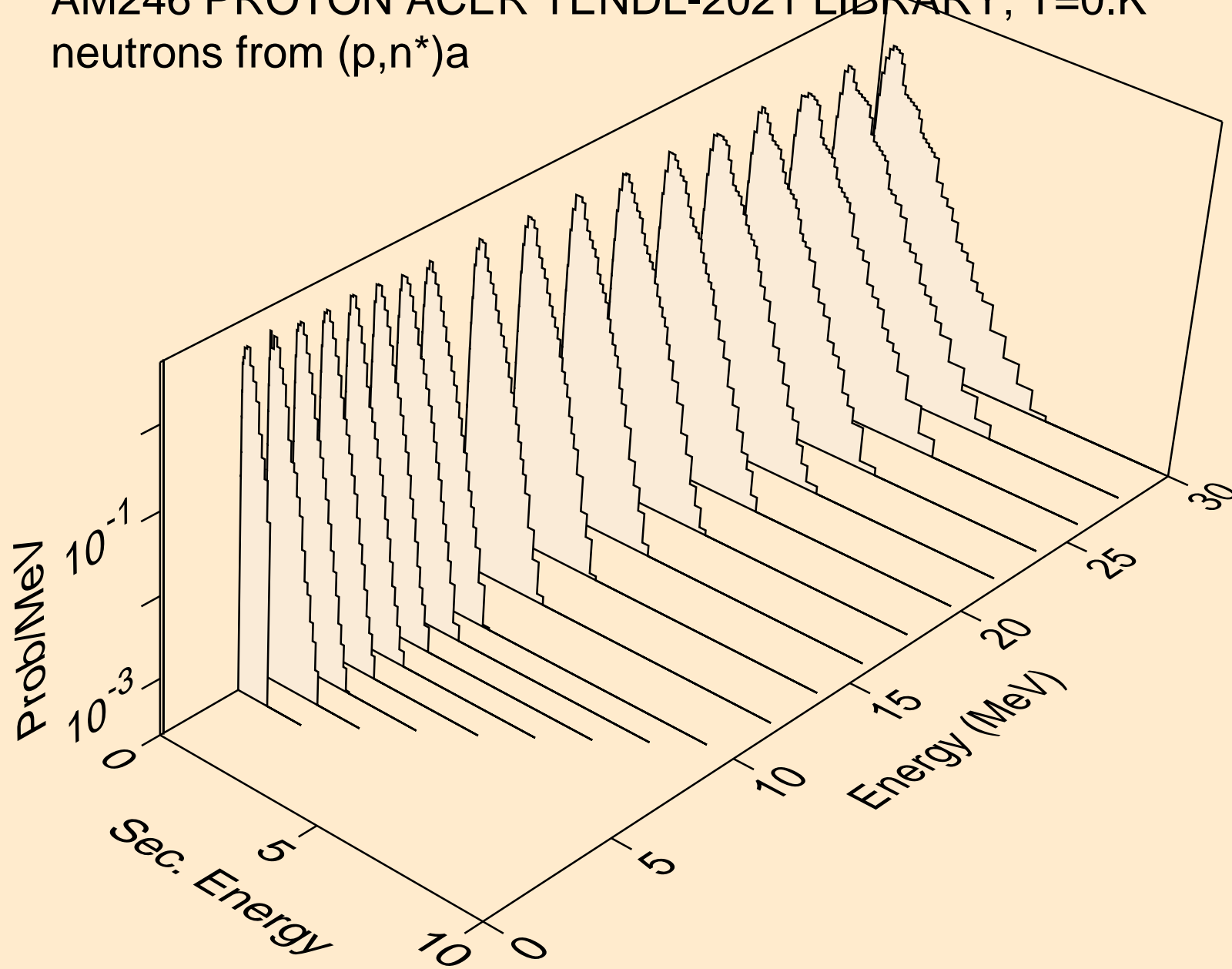
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



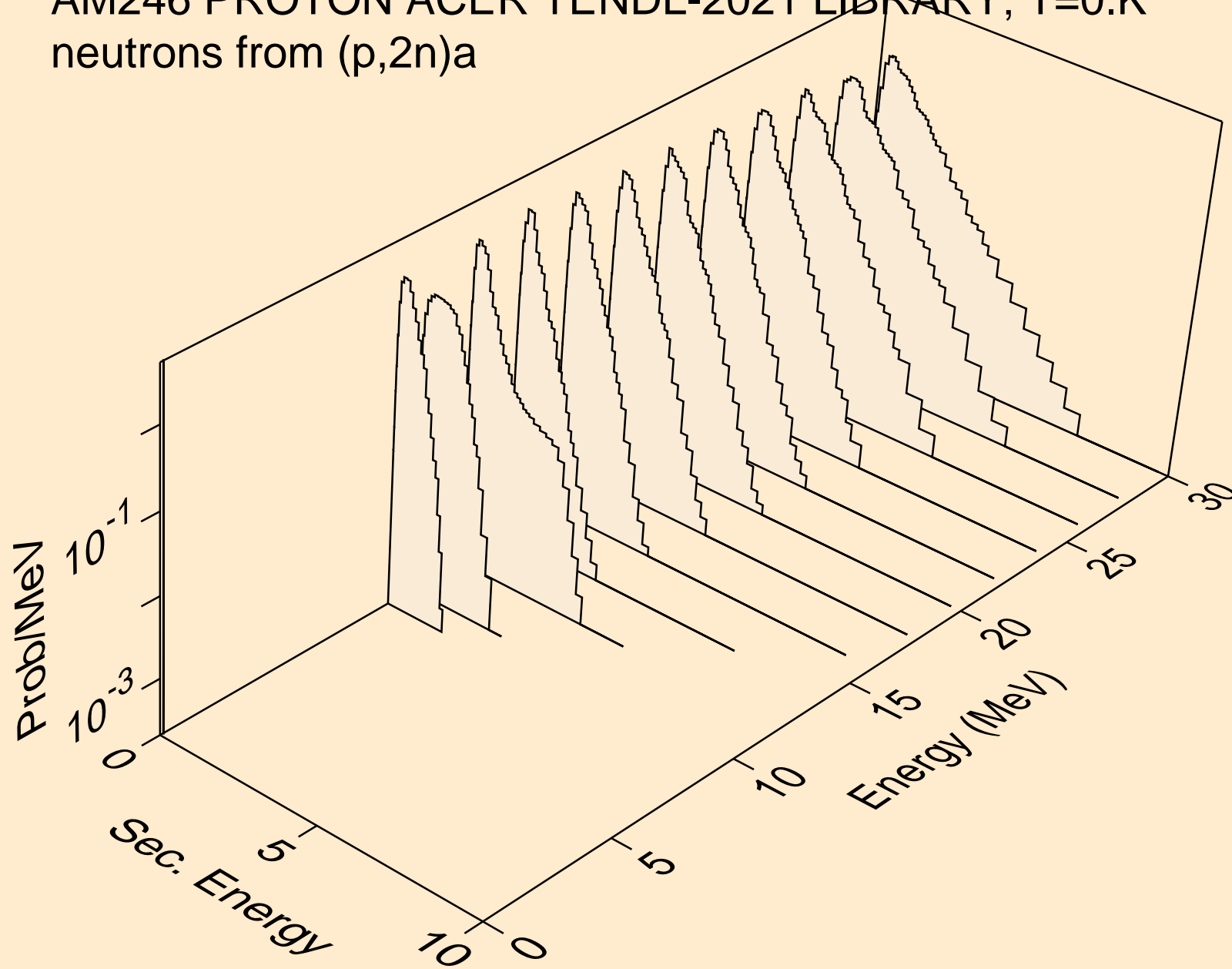
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



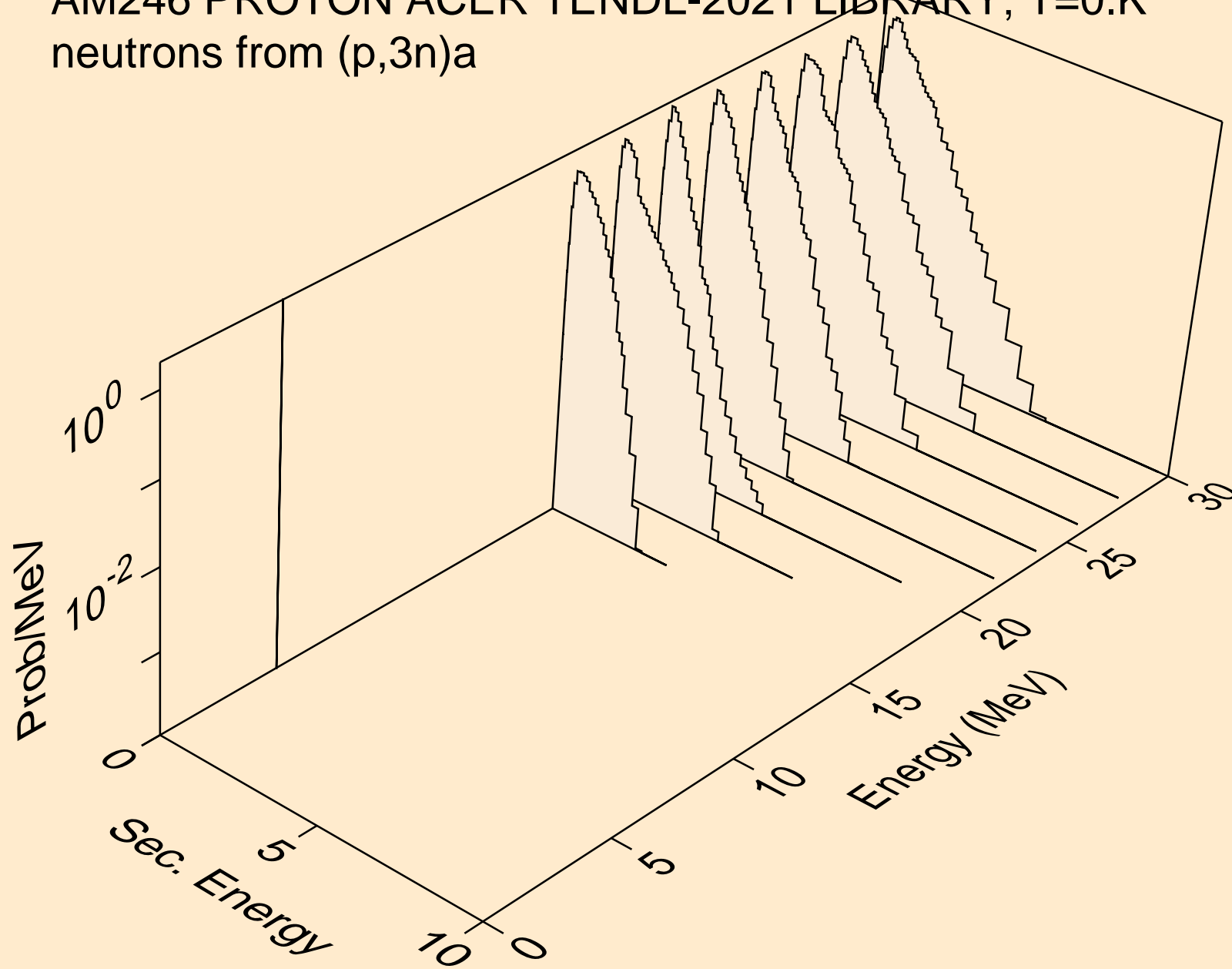
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



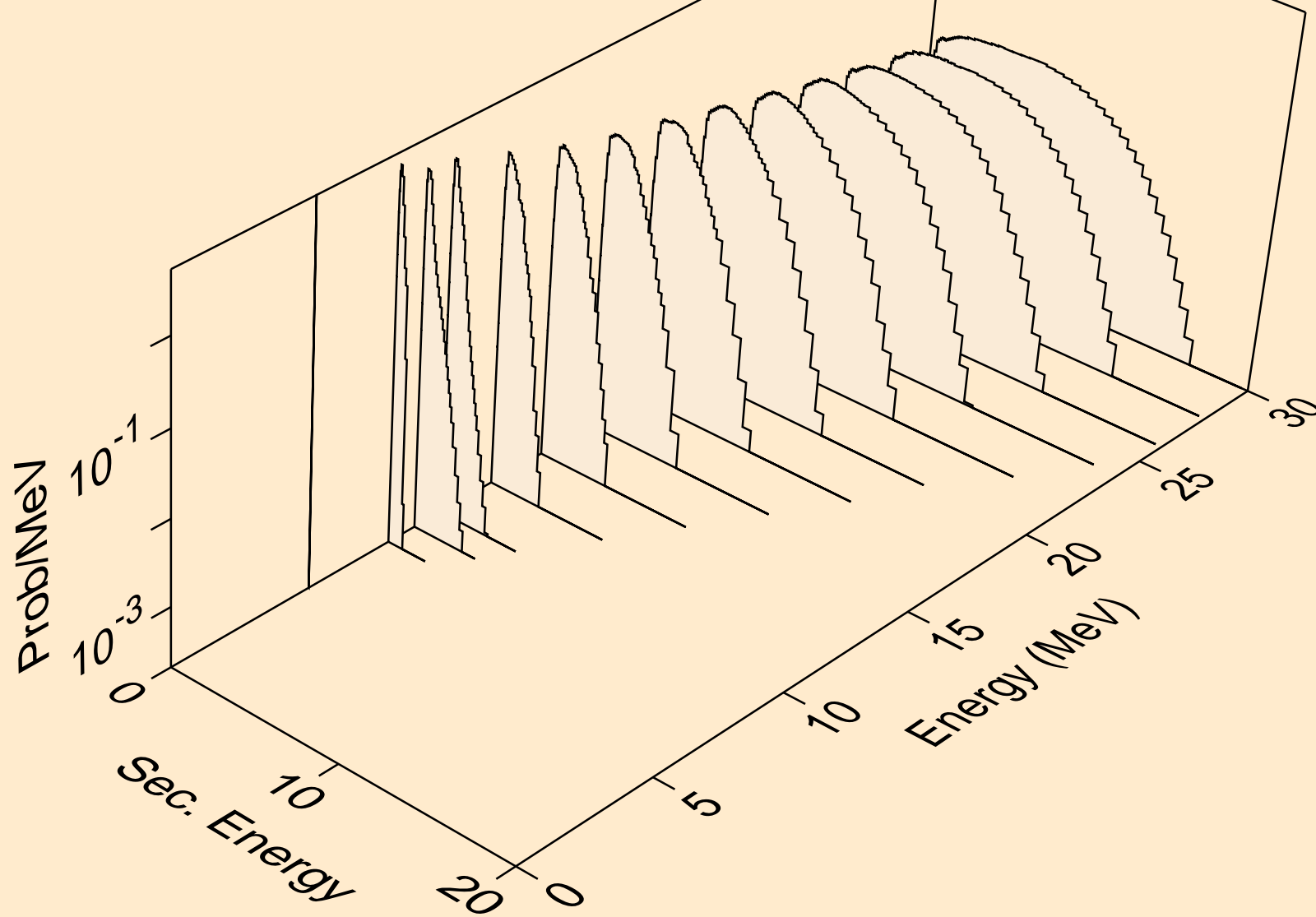
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



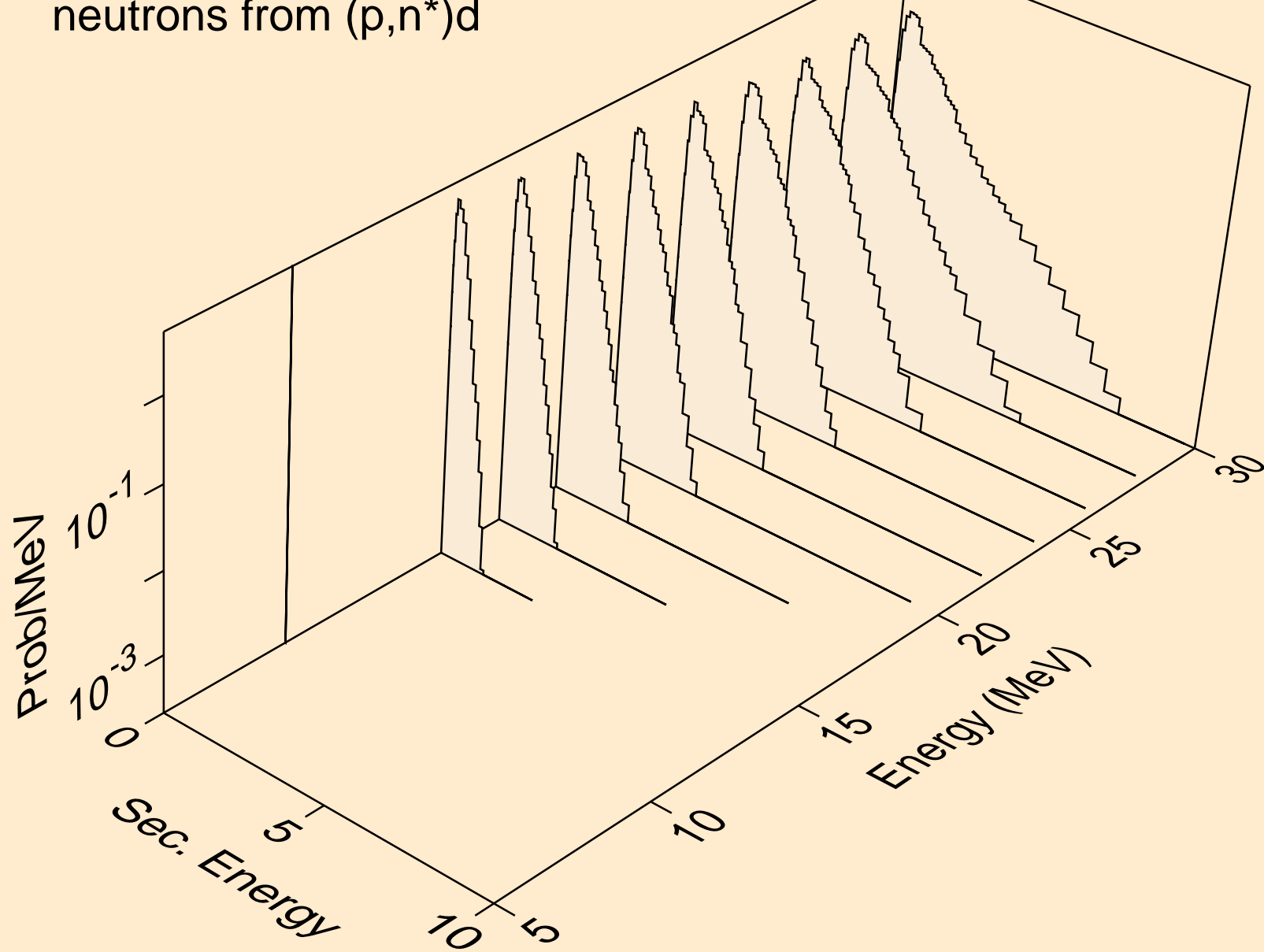
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a



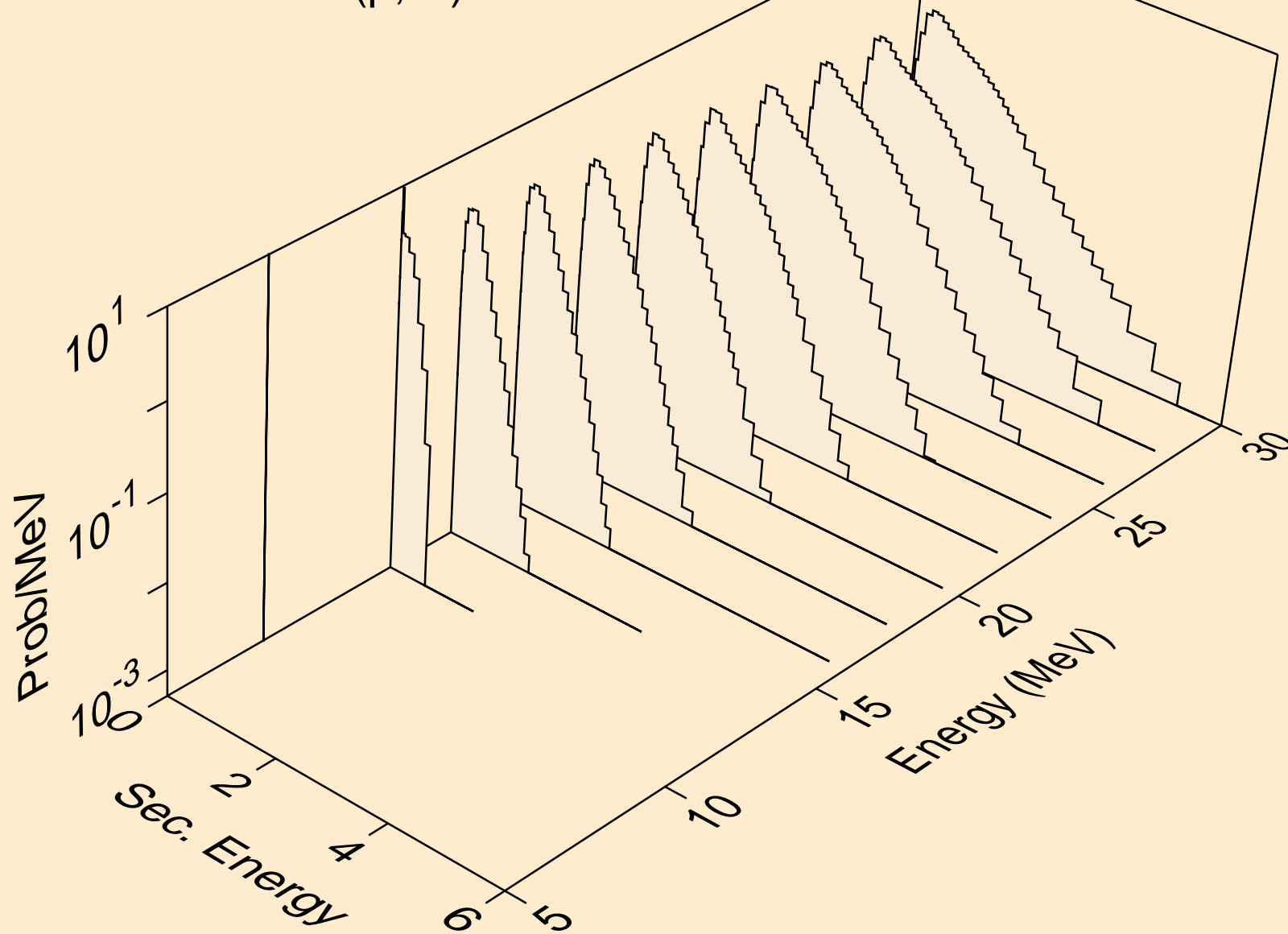
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d

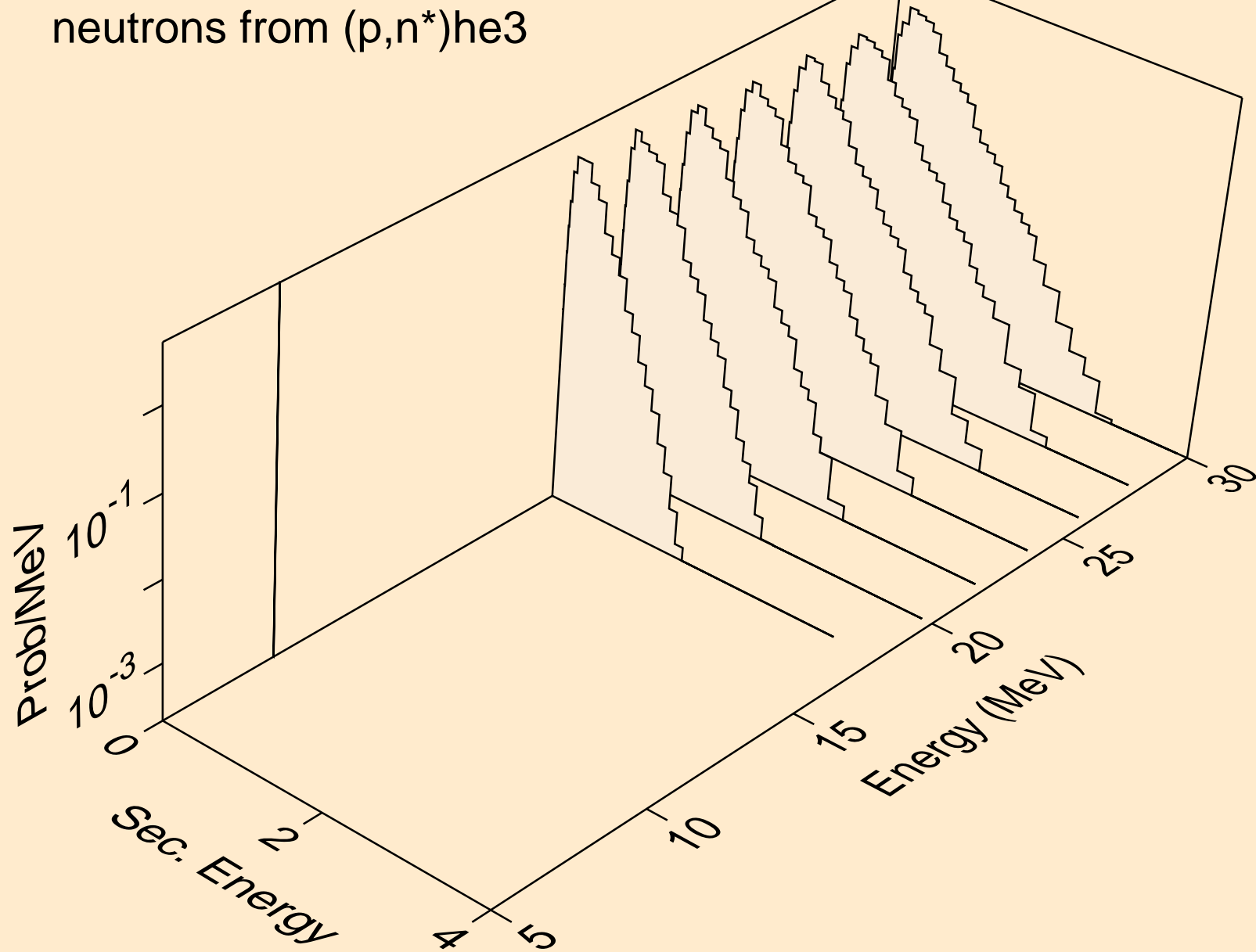


AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t

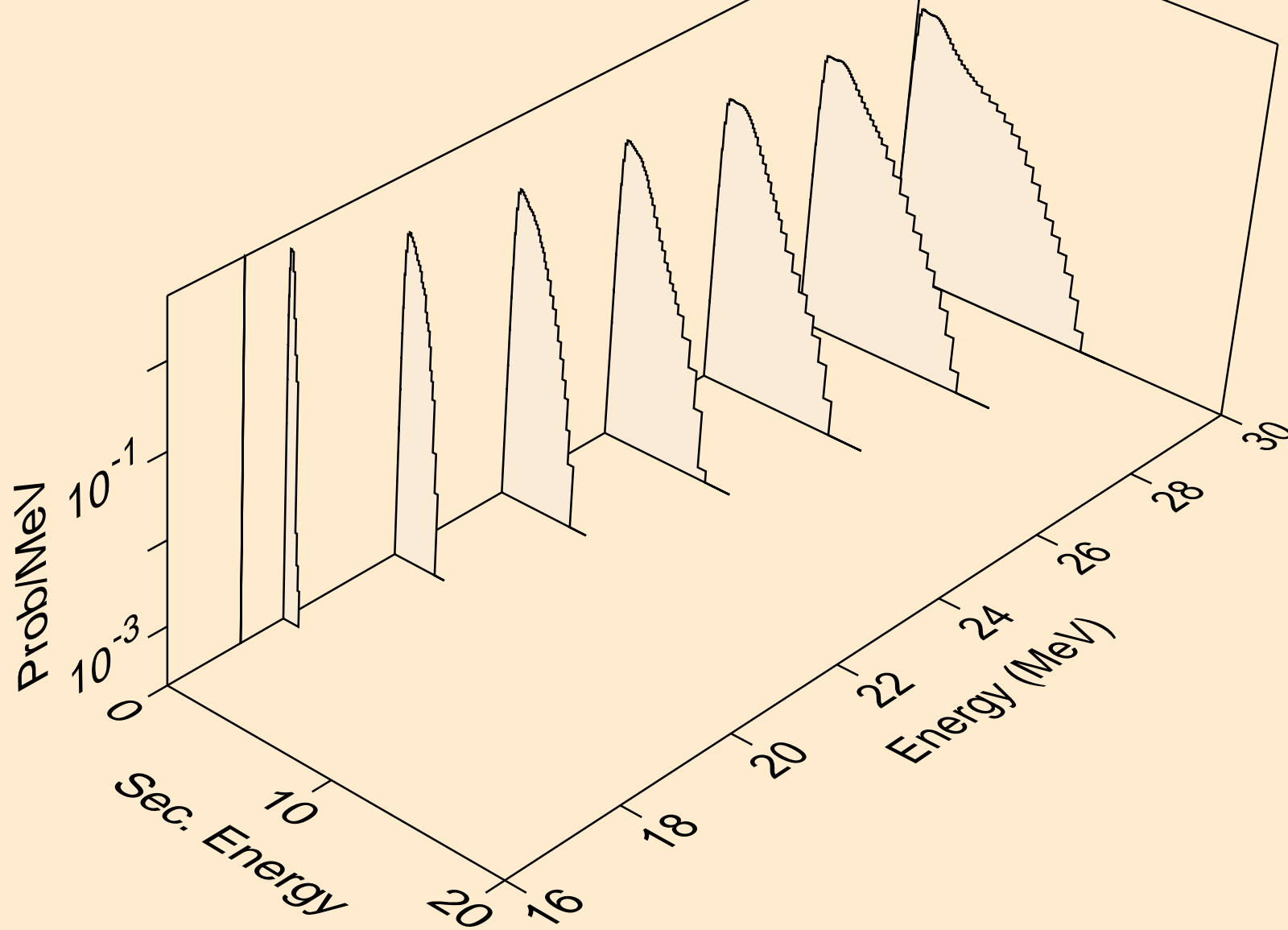




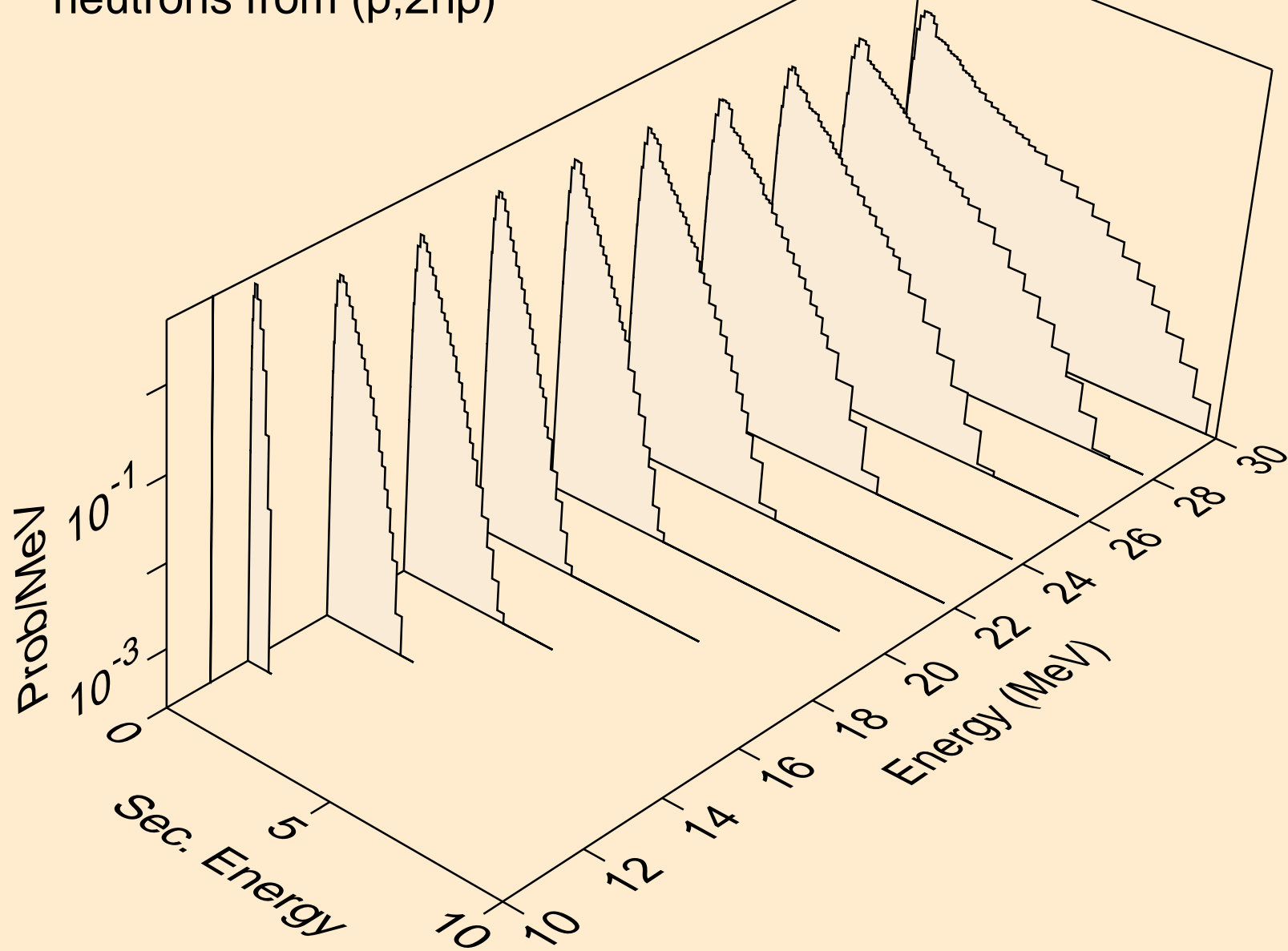
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



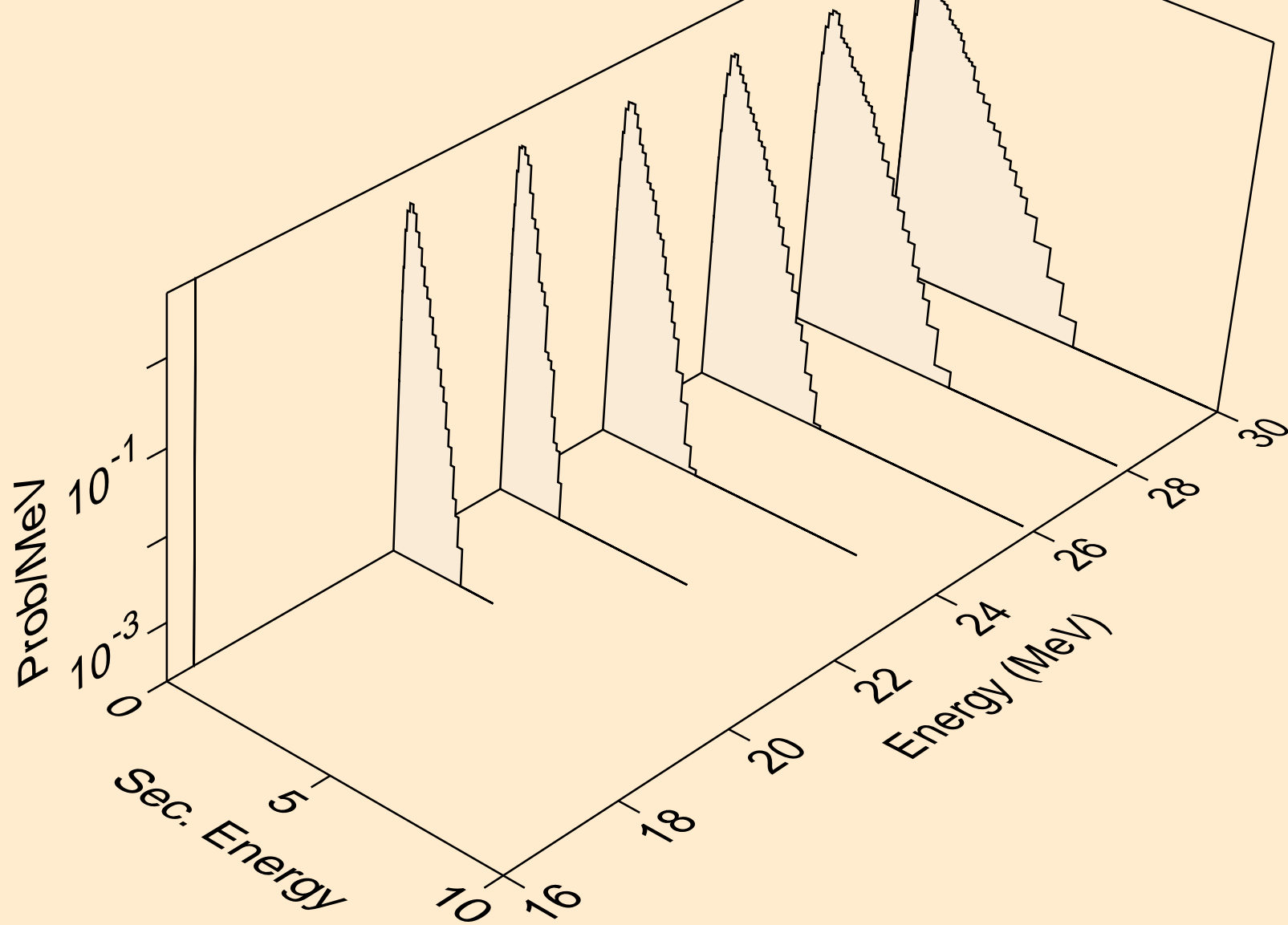
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)



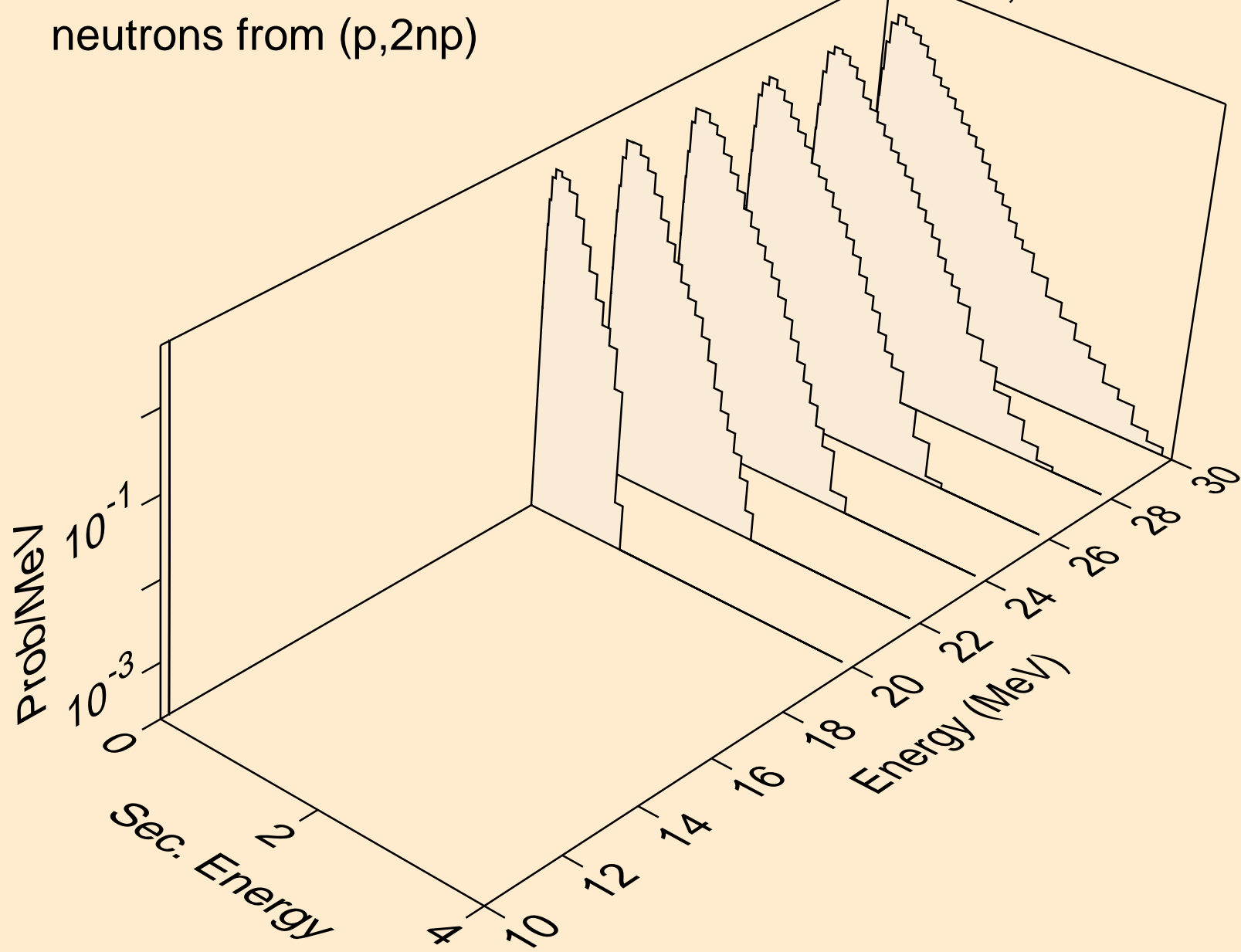
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



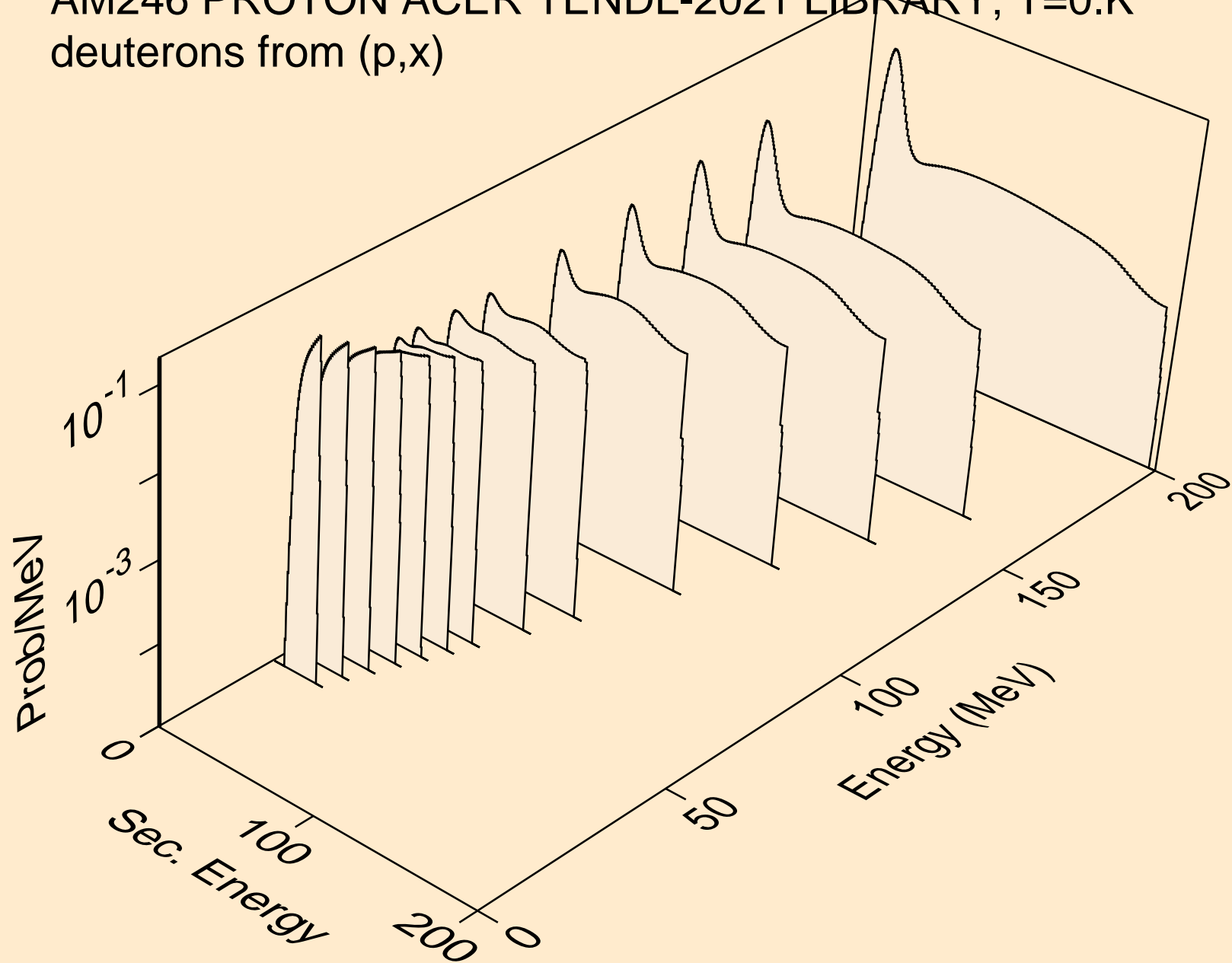
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neutrons from (p,3np)



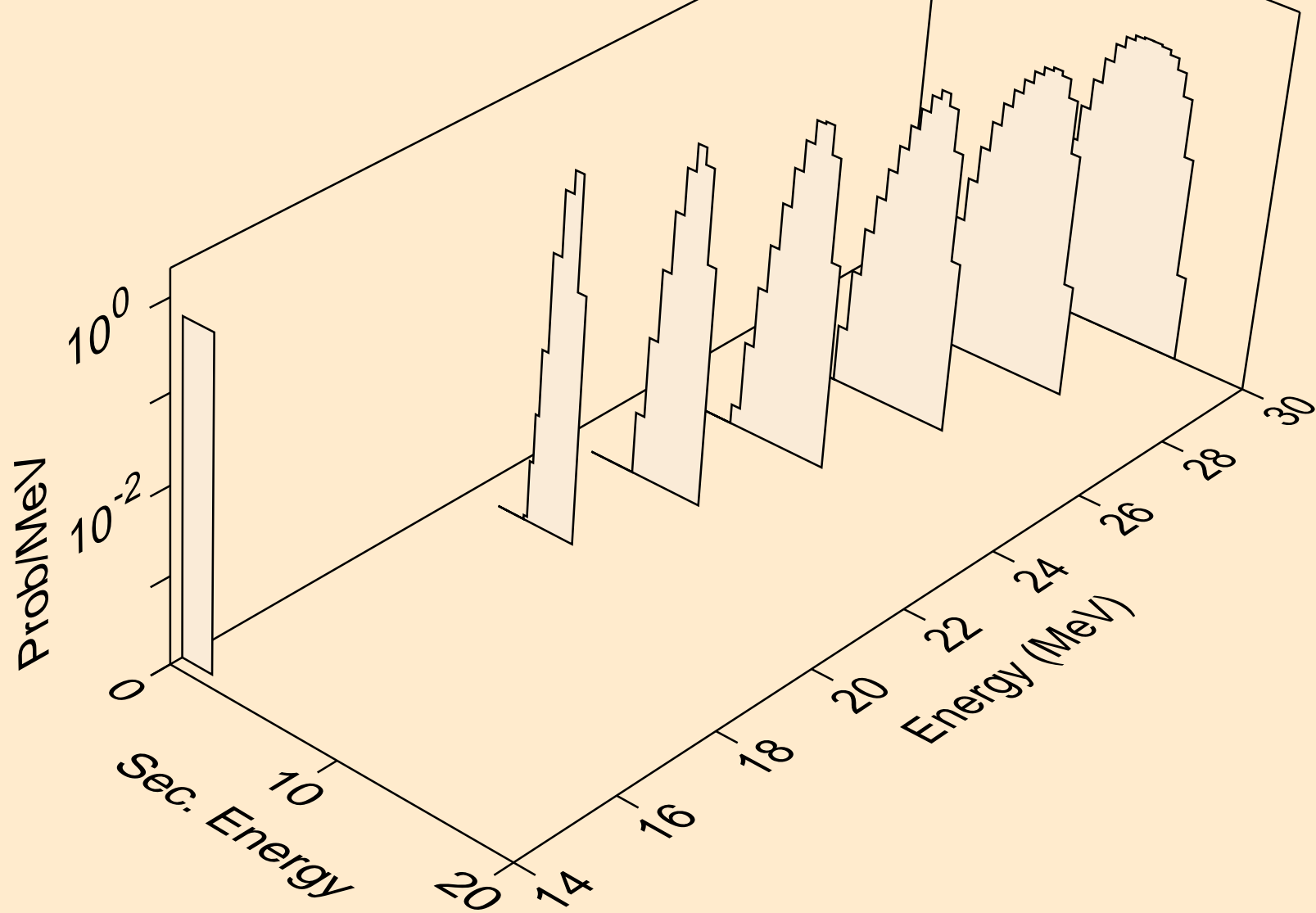
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



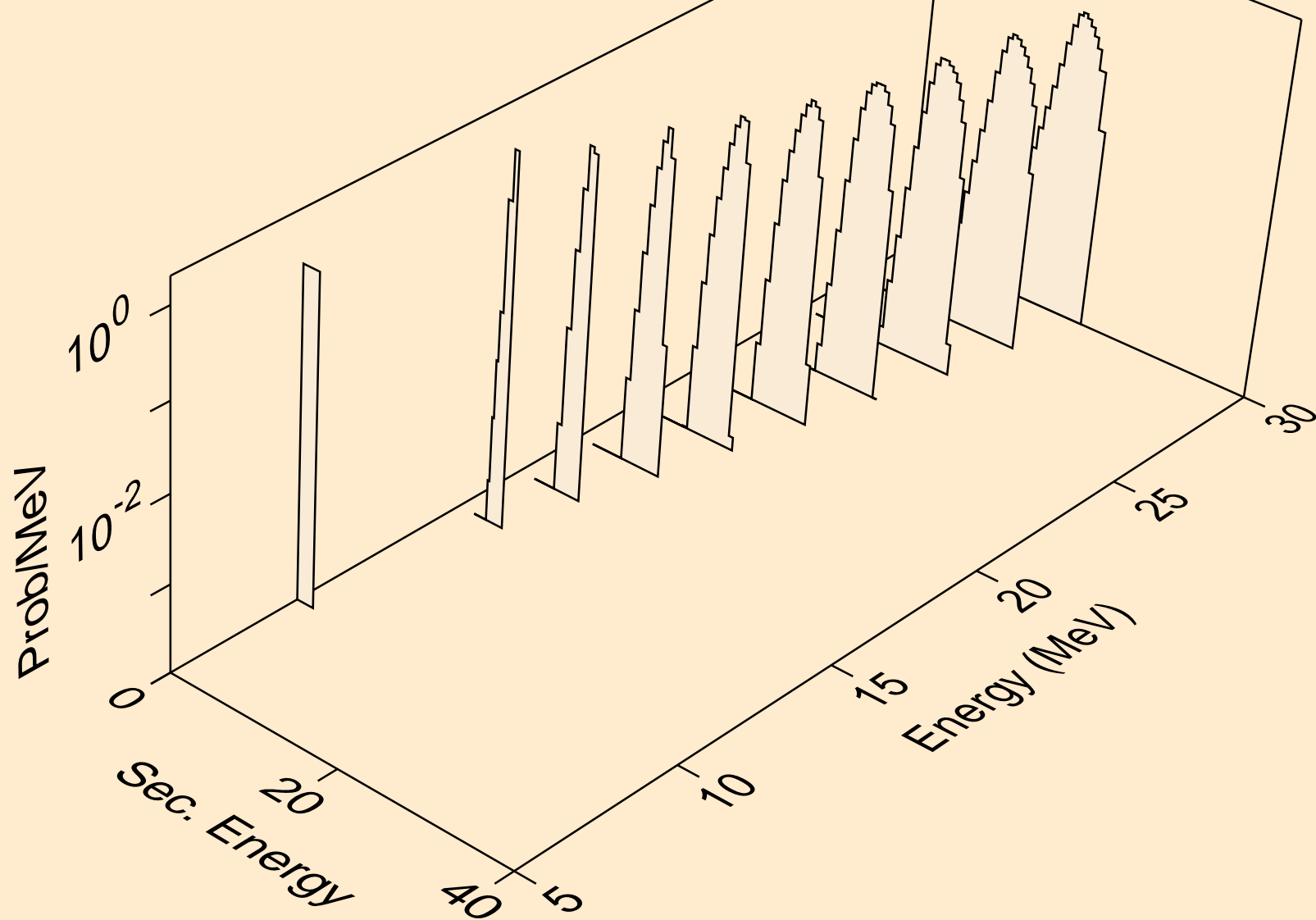
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)

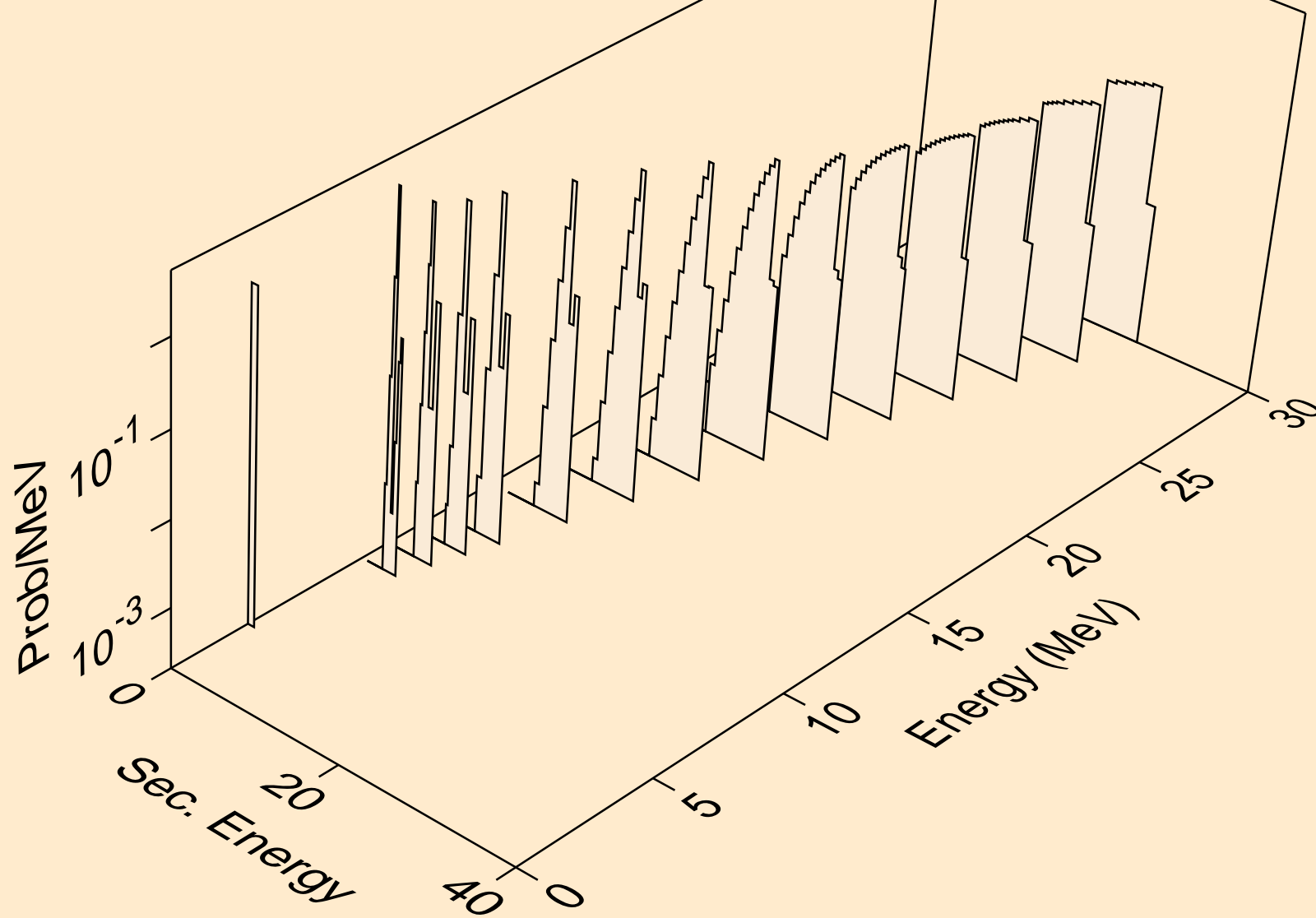


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deuterons from (p,n\*)d

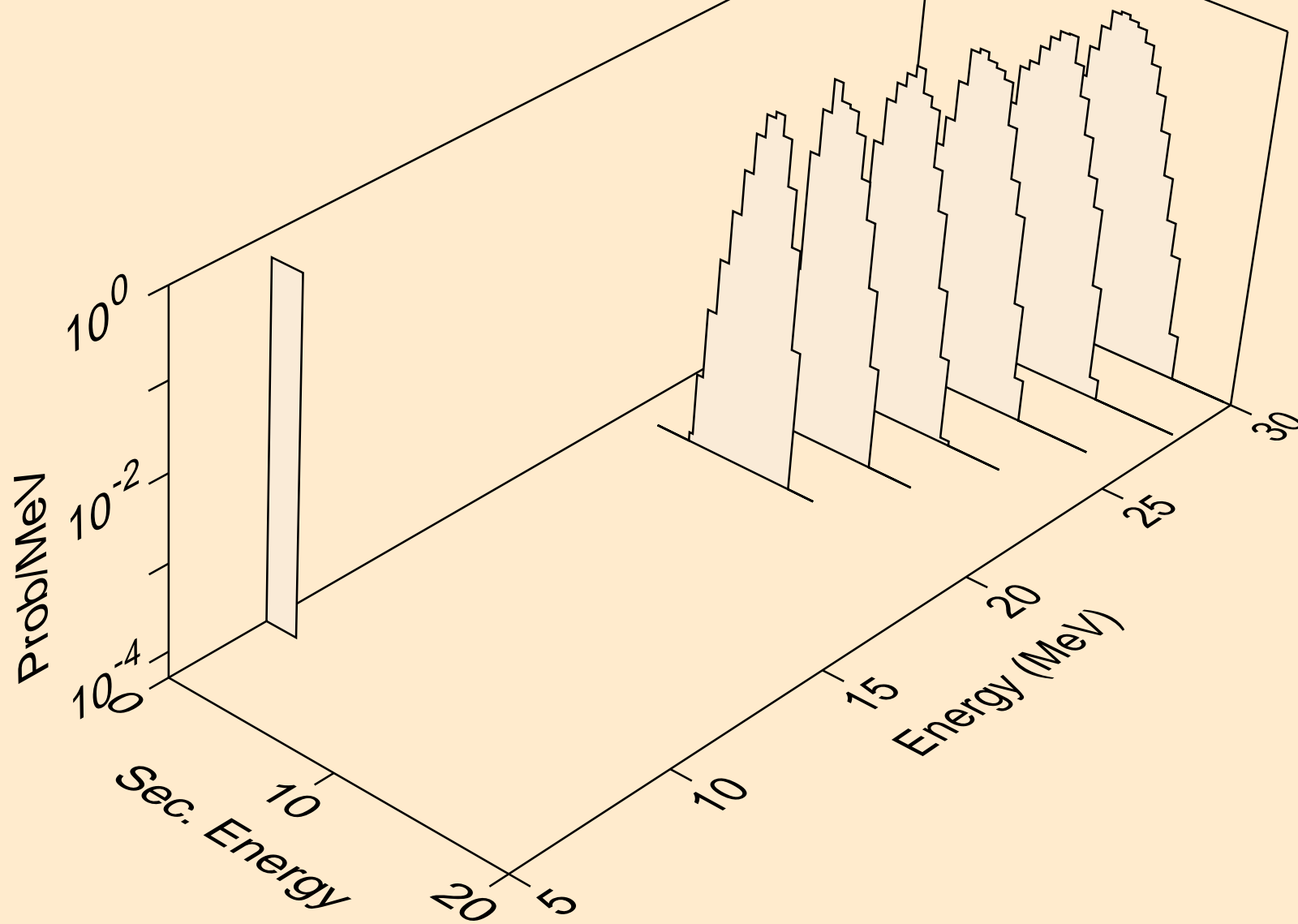




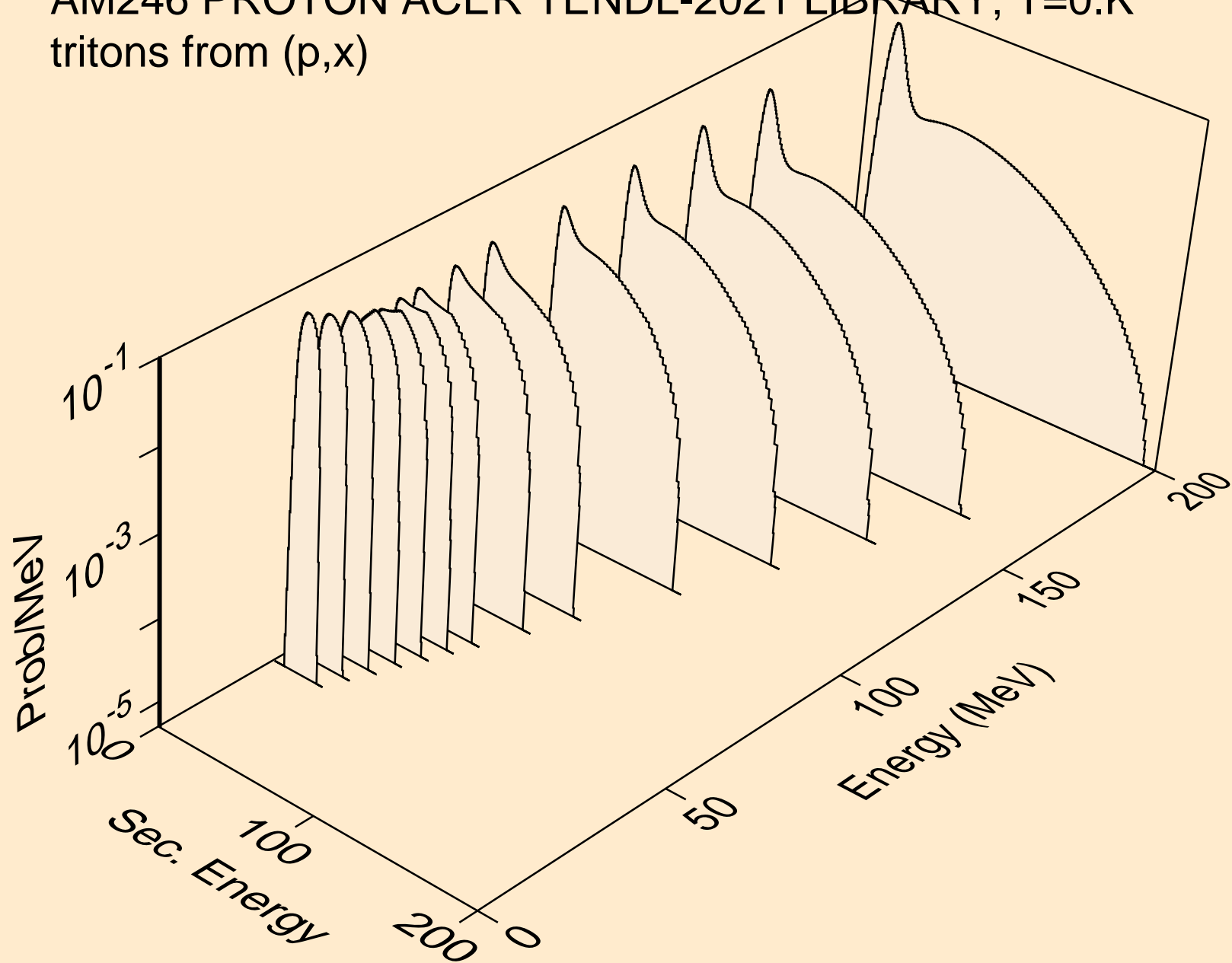
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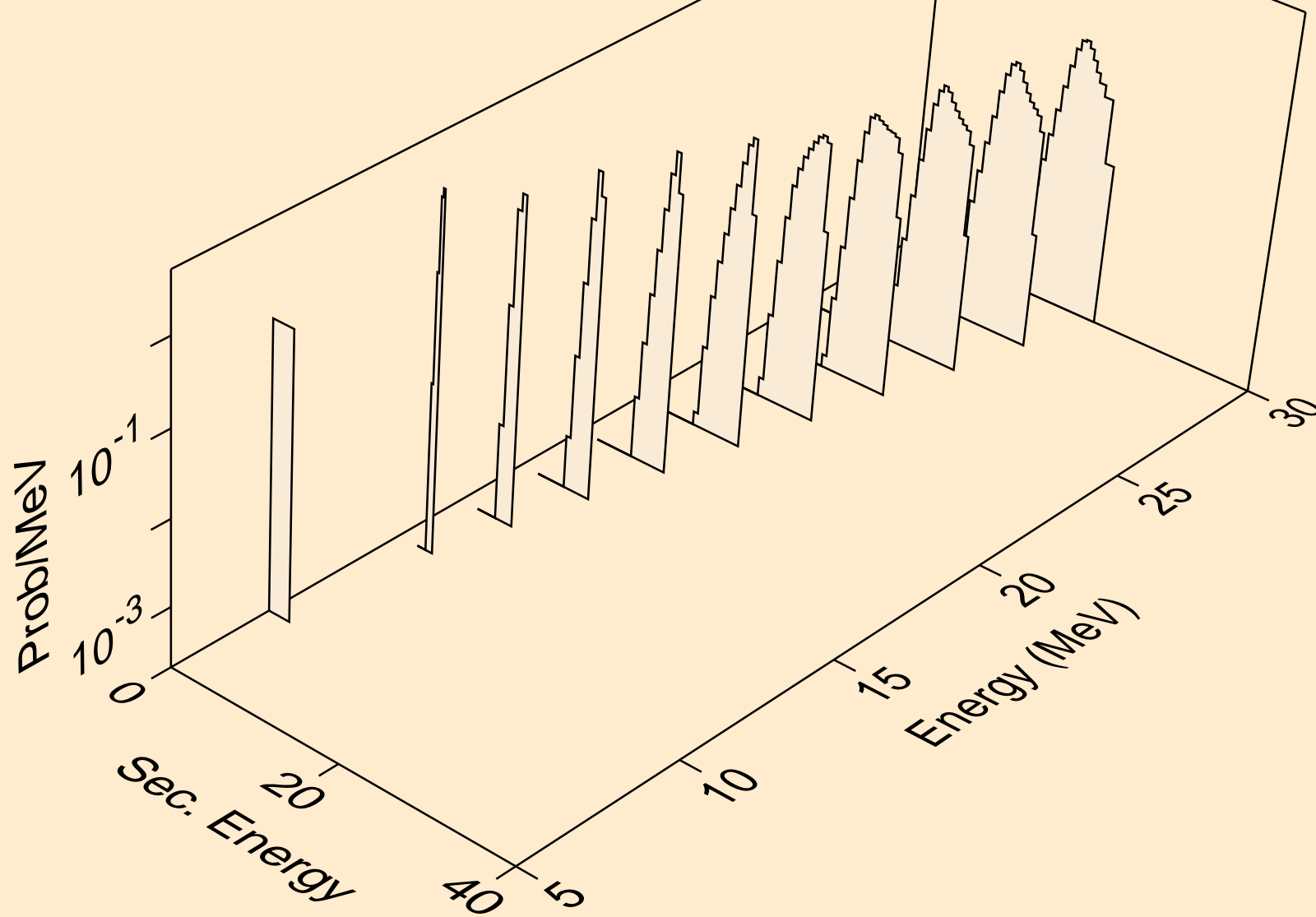
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deuterons from (p,pd)



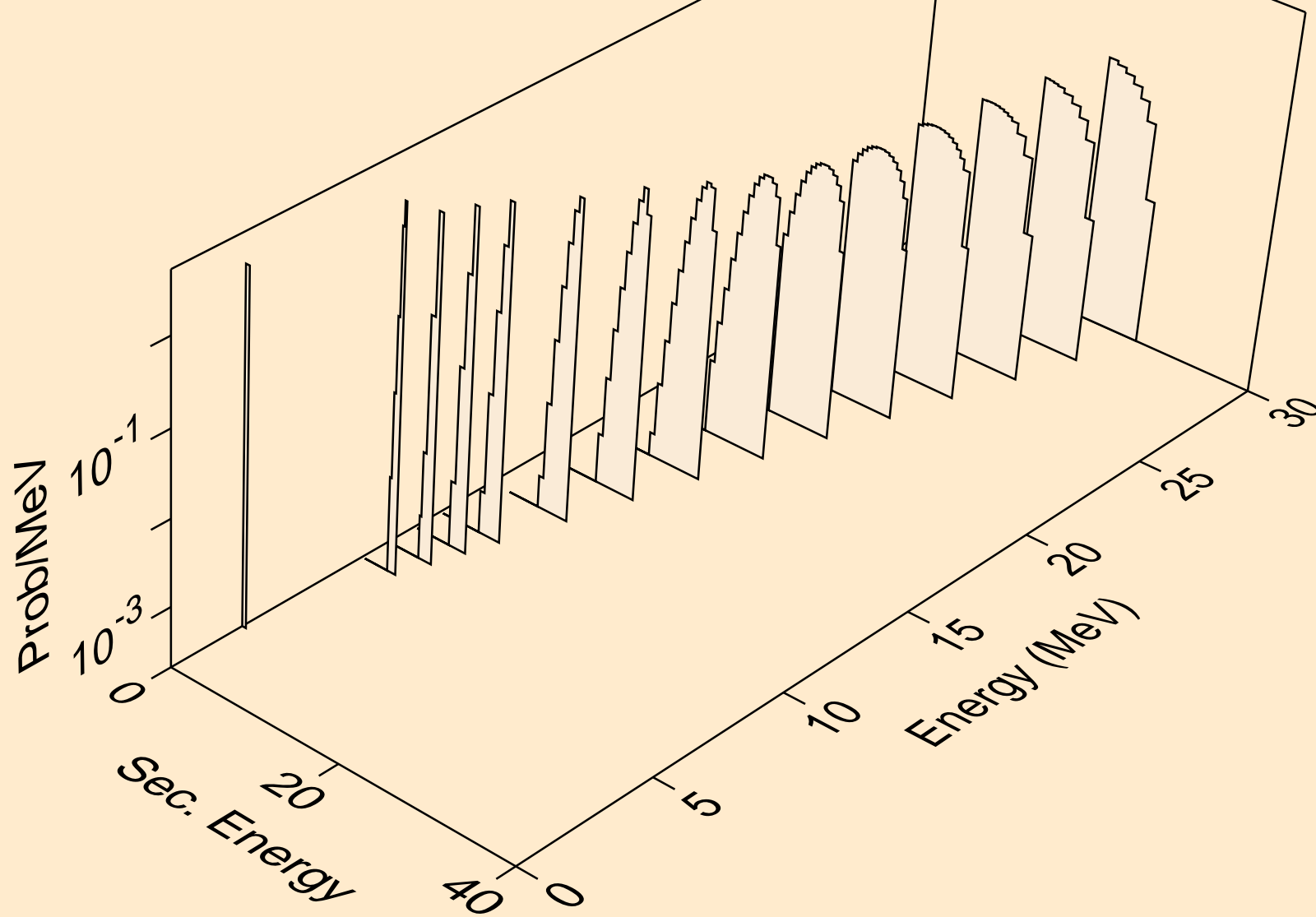
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



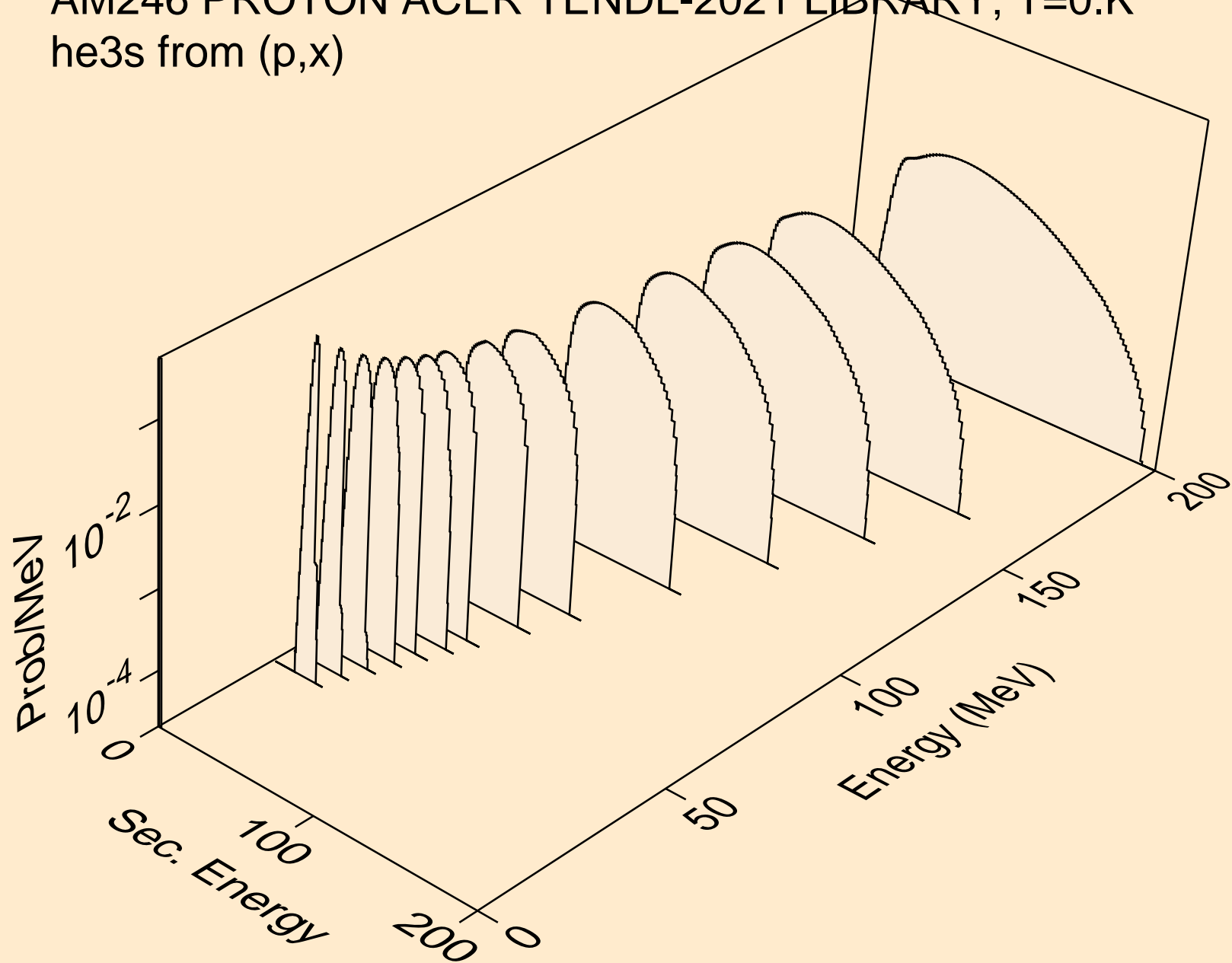
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



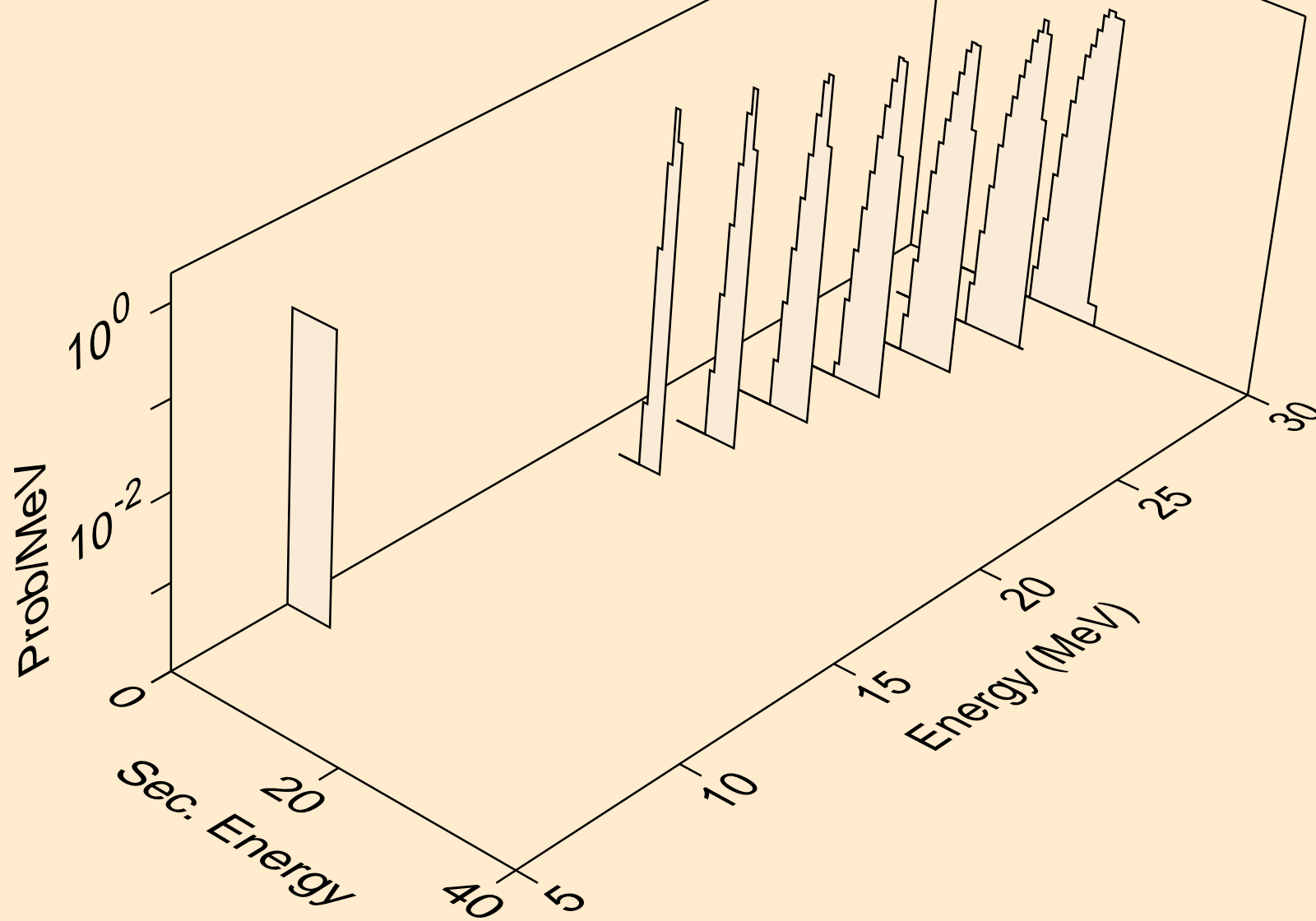
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tritons from (p,t)



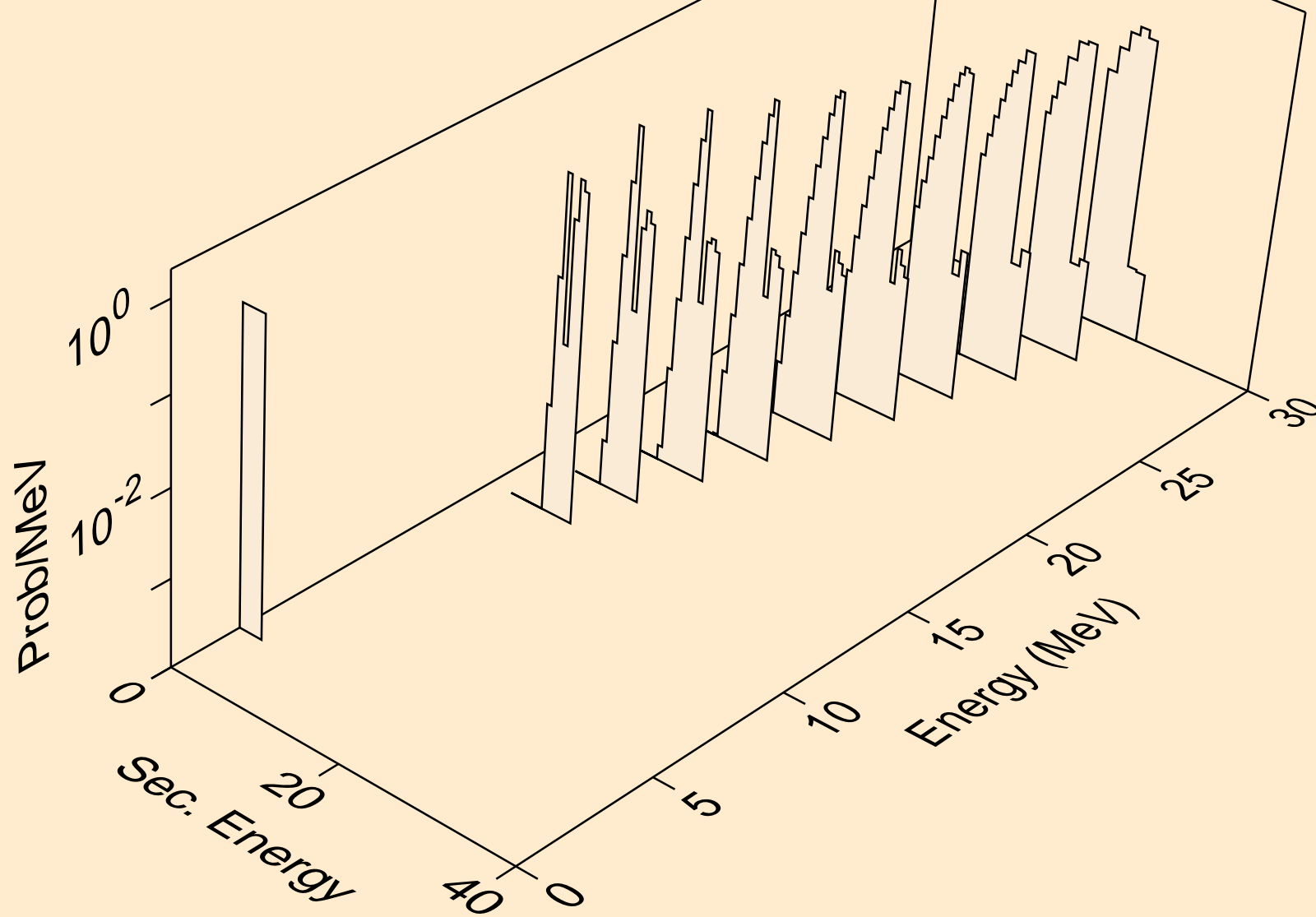
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3

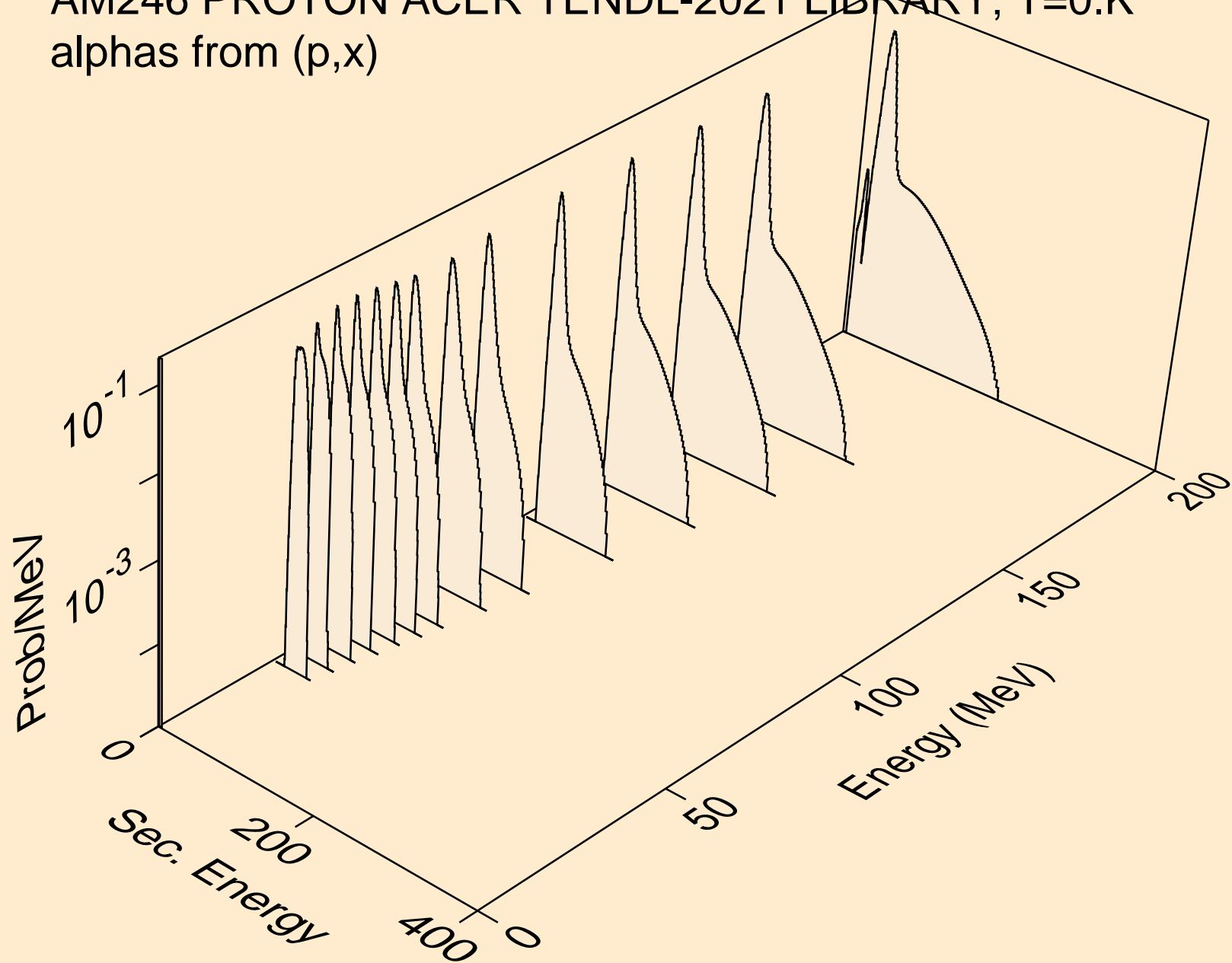


AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)

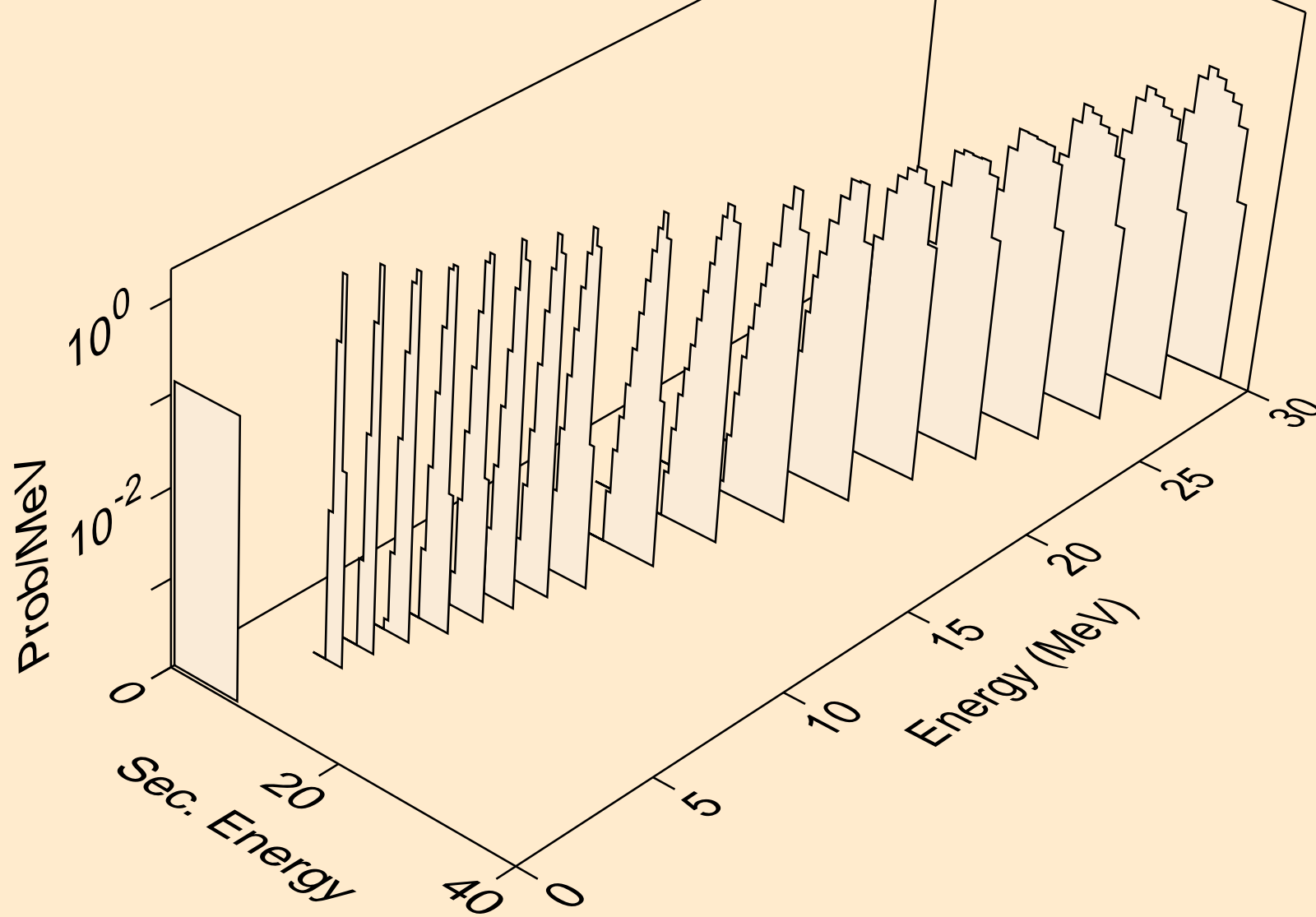




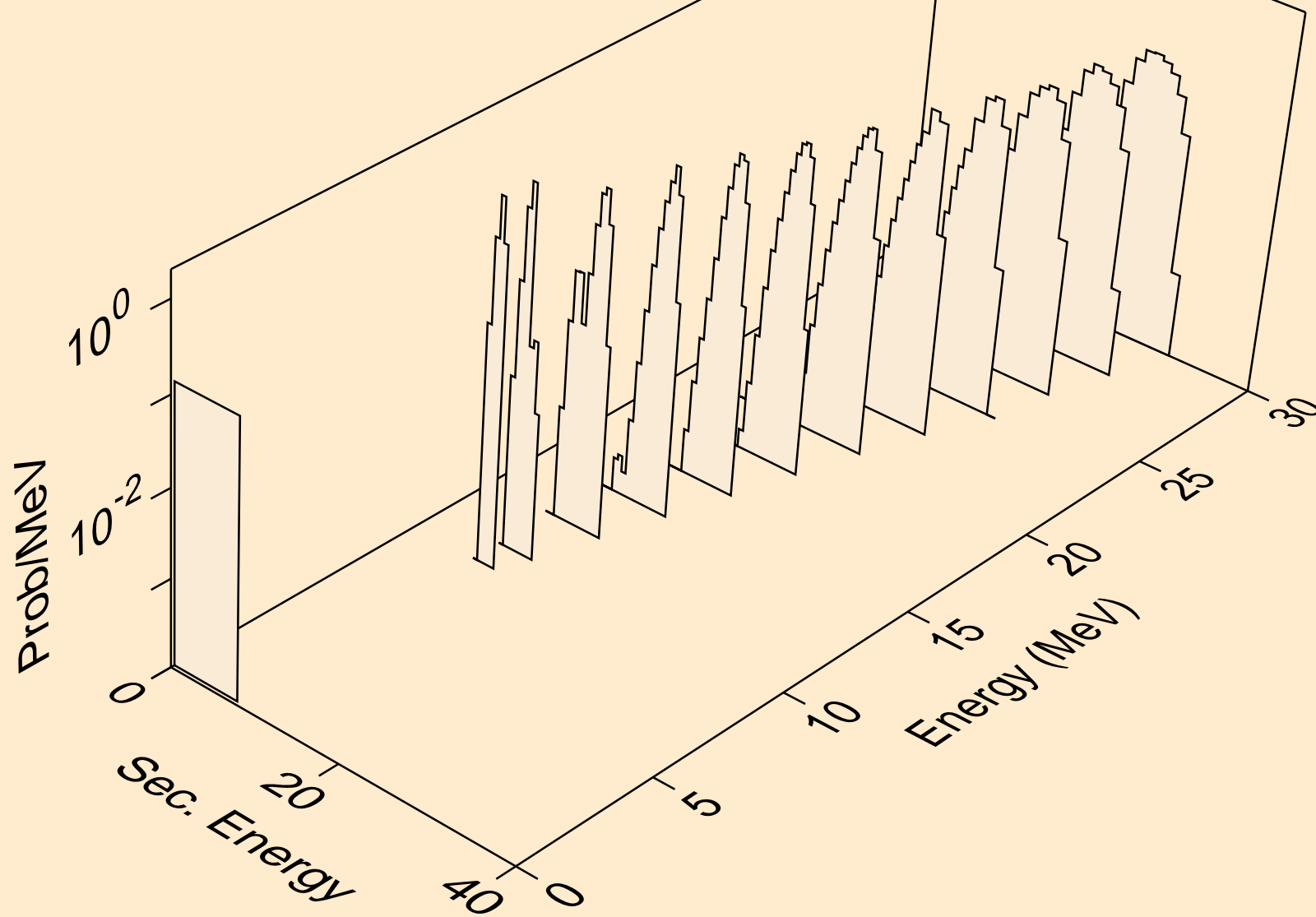
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



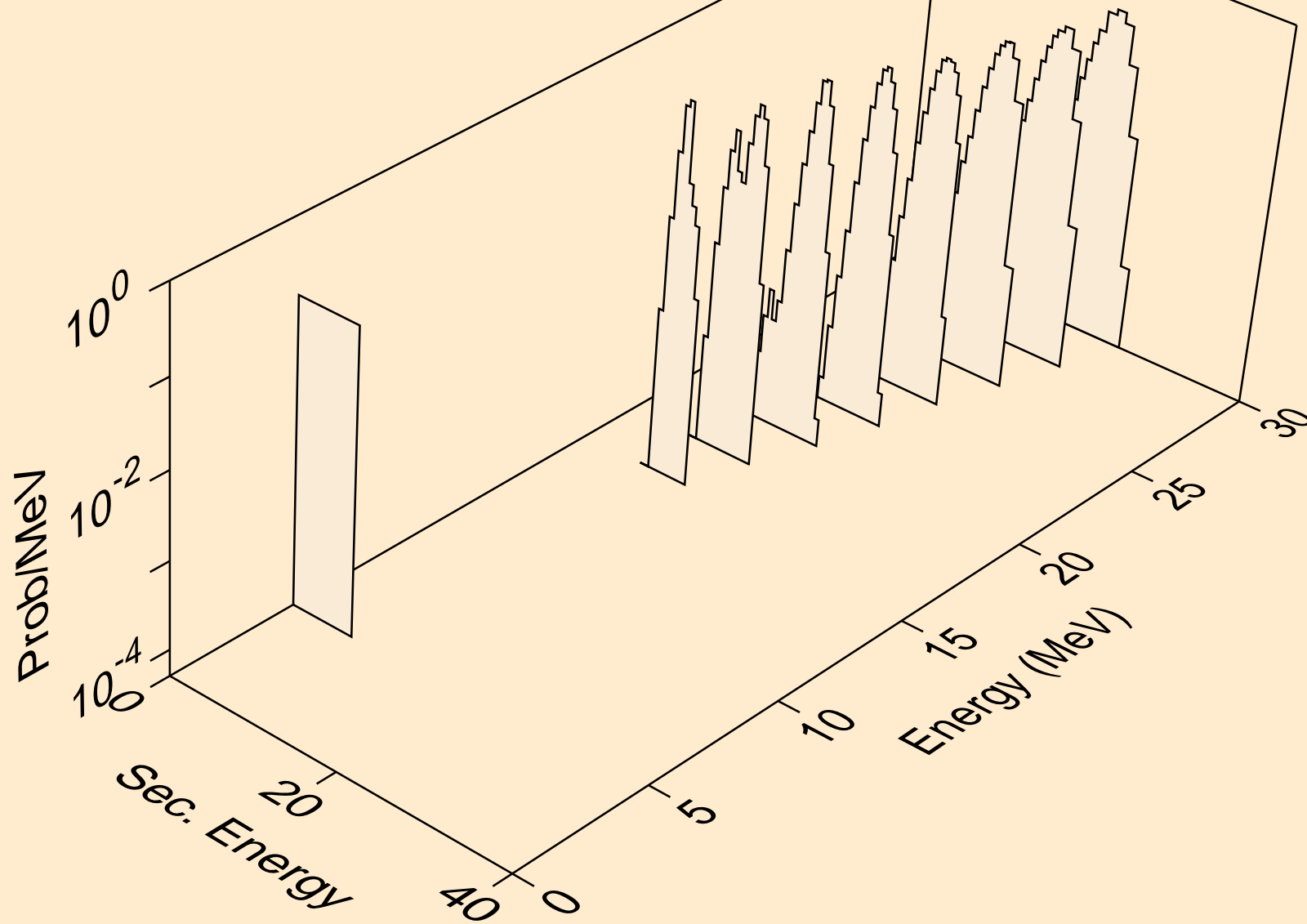
AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



AM246 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

