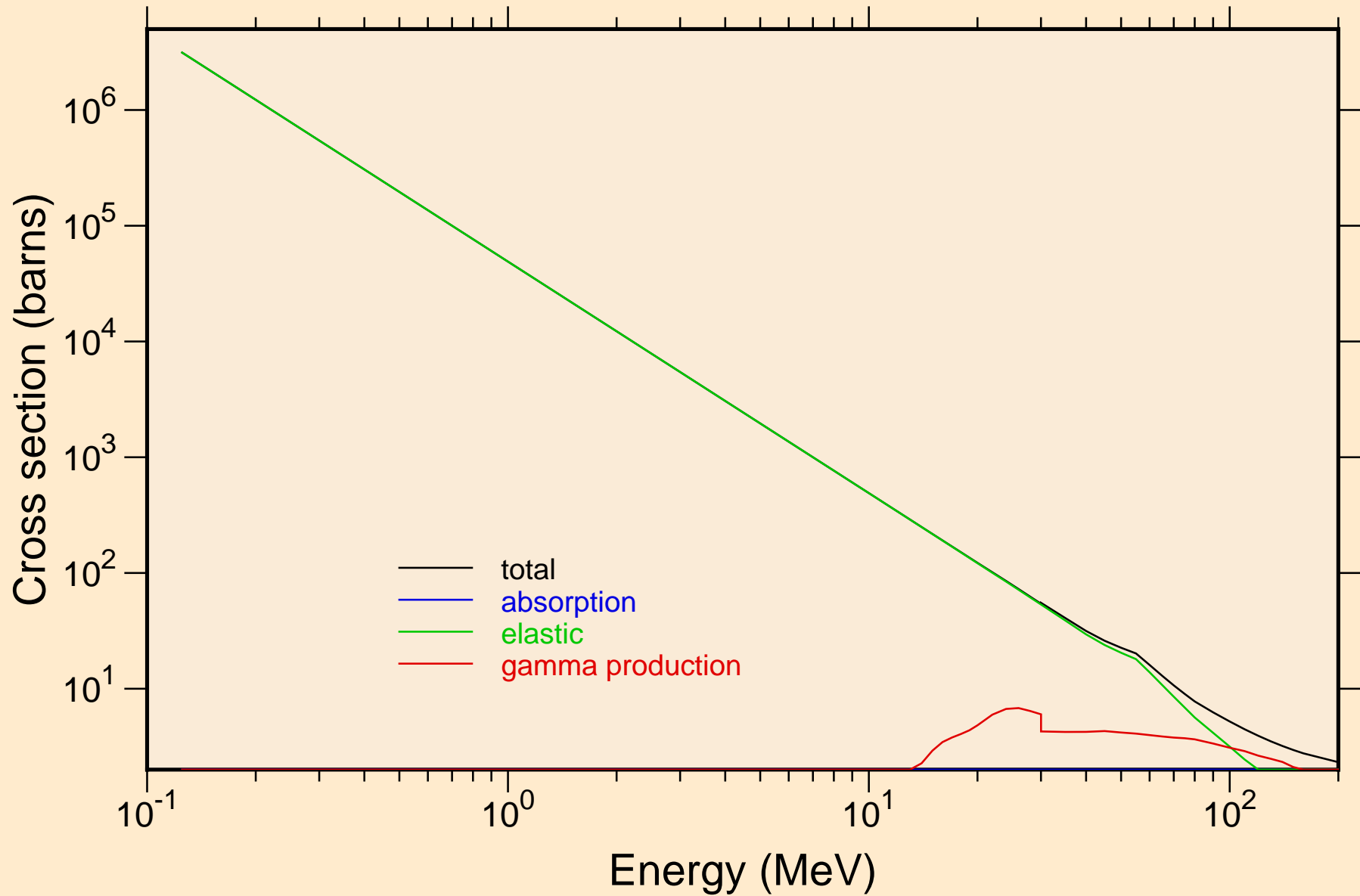


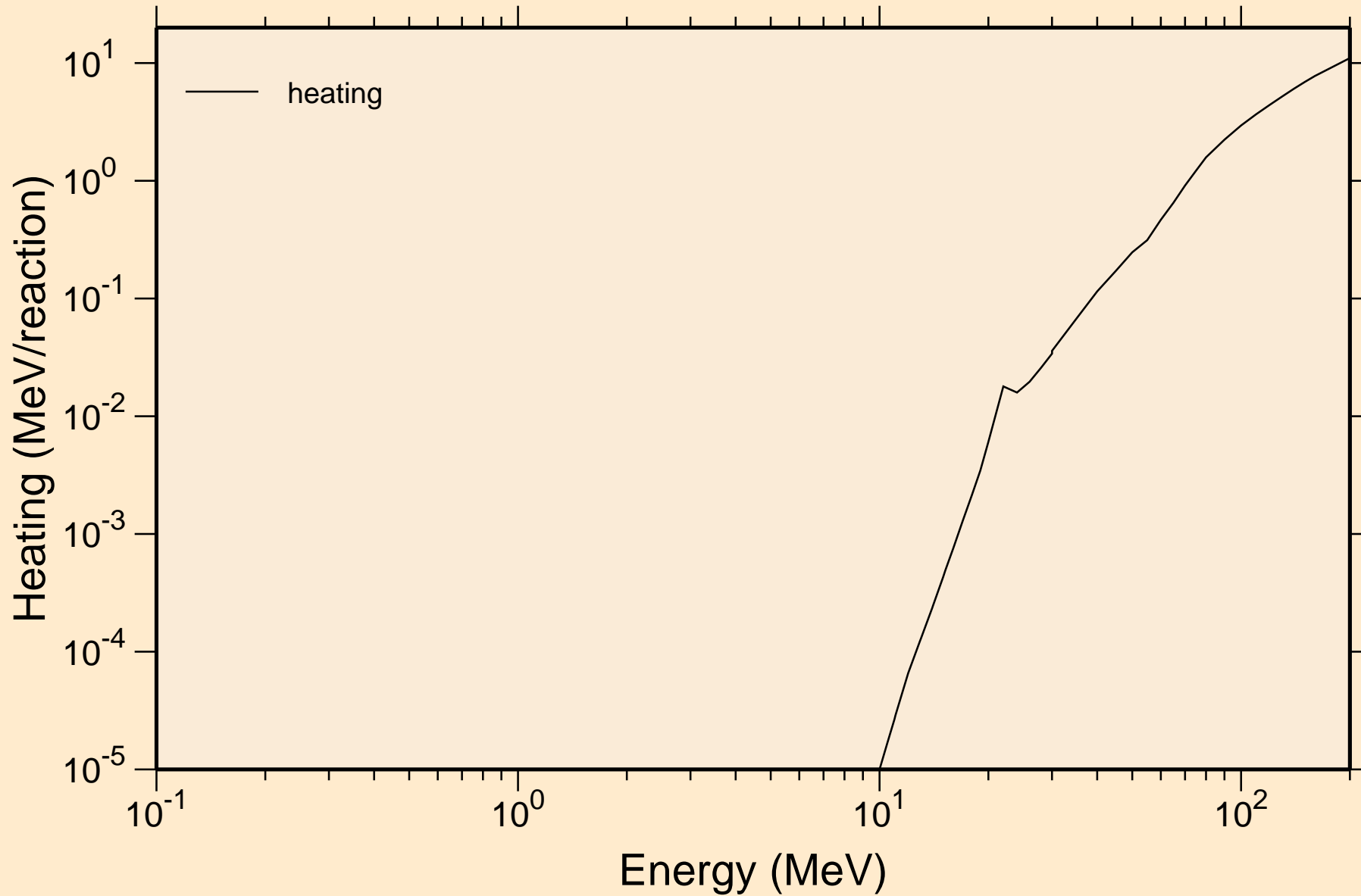
# AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



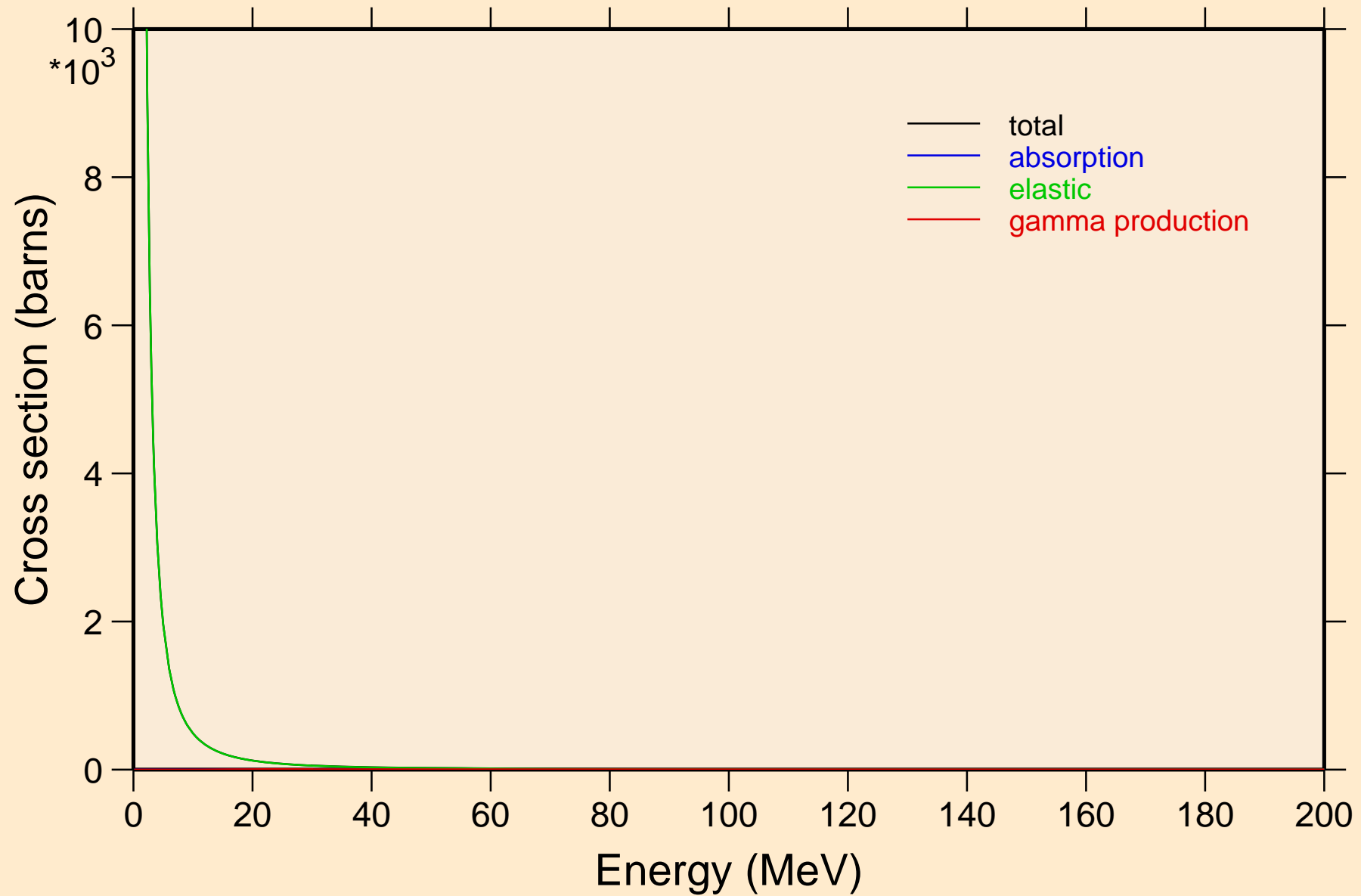
# AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



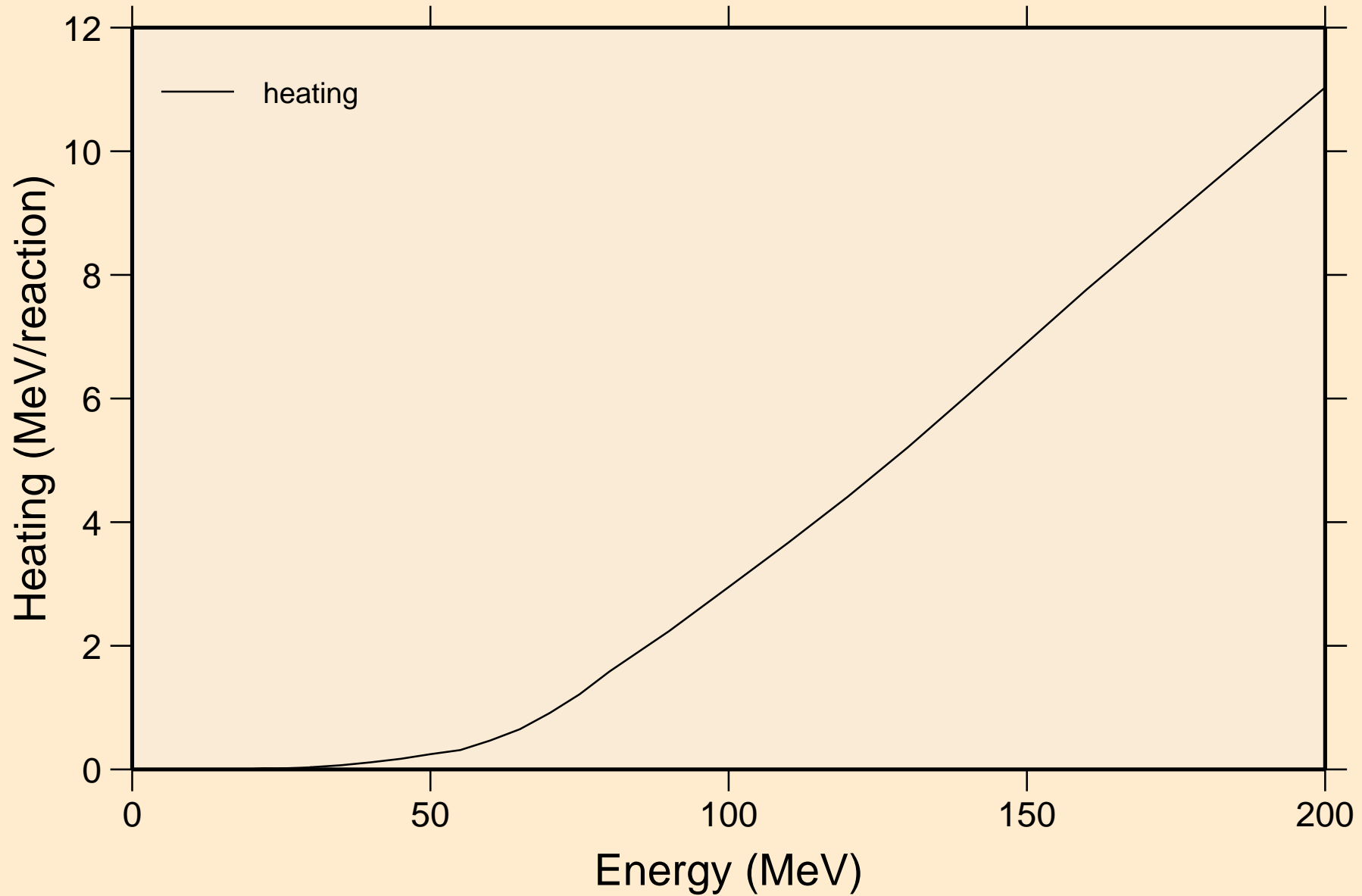
# AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



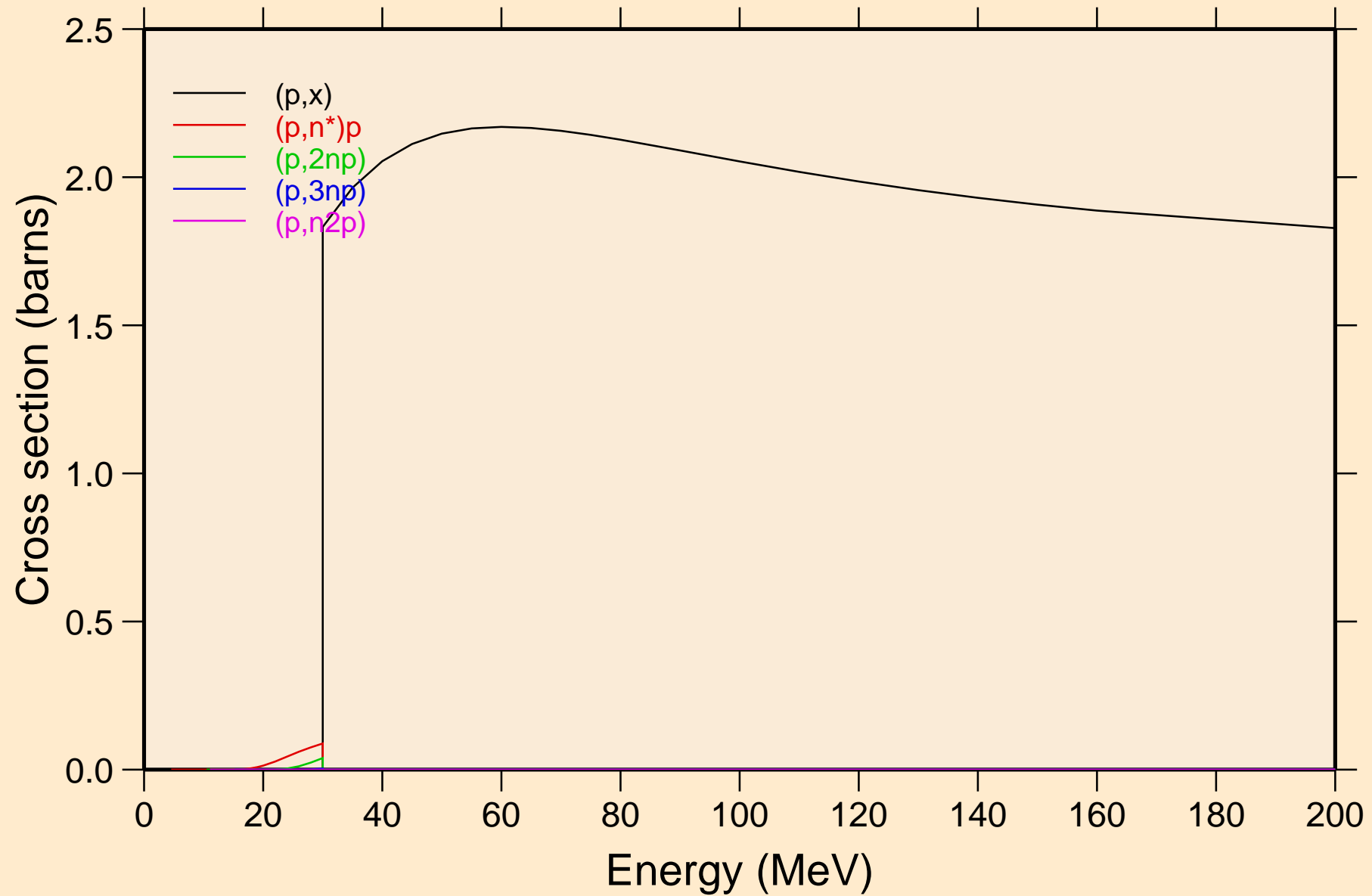
# AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



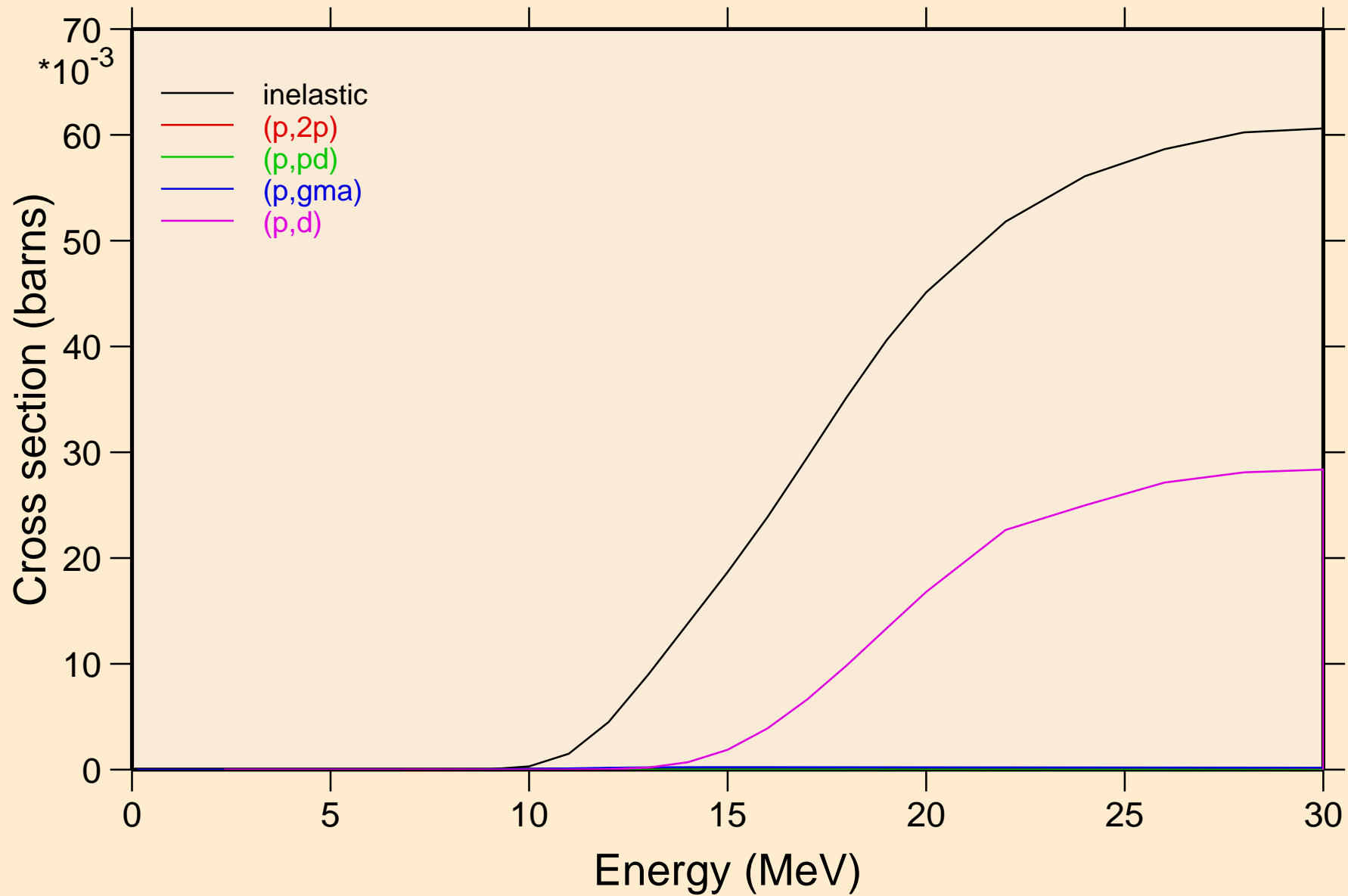
# AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

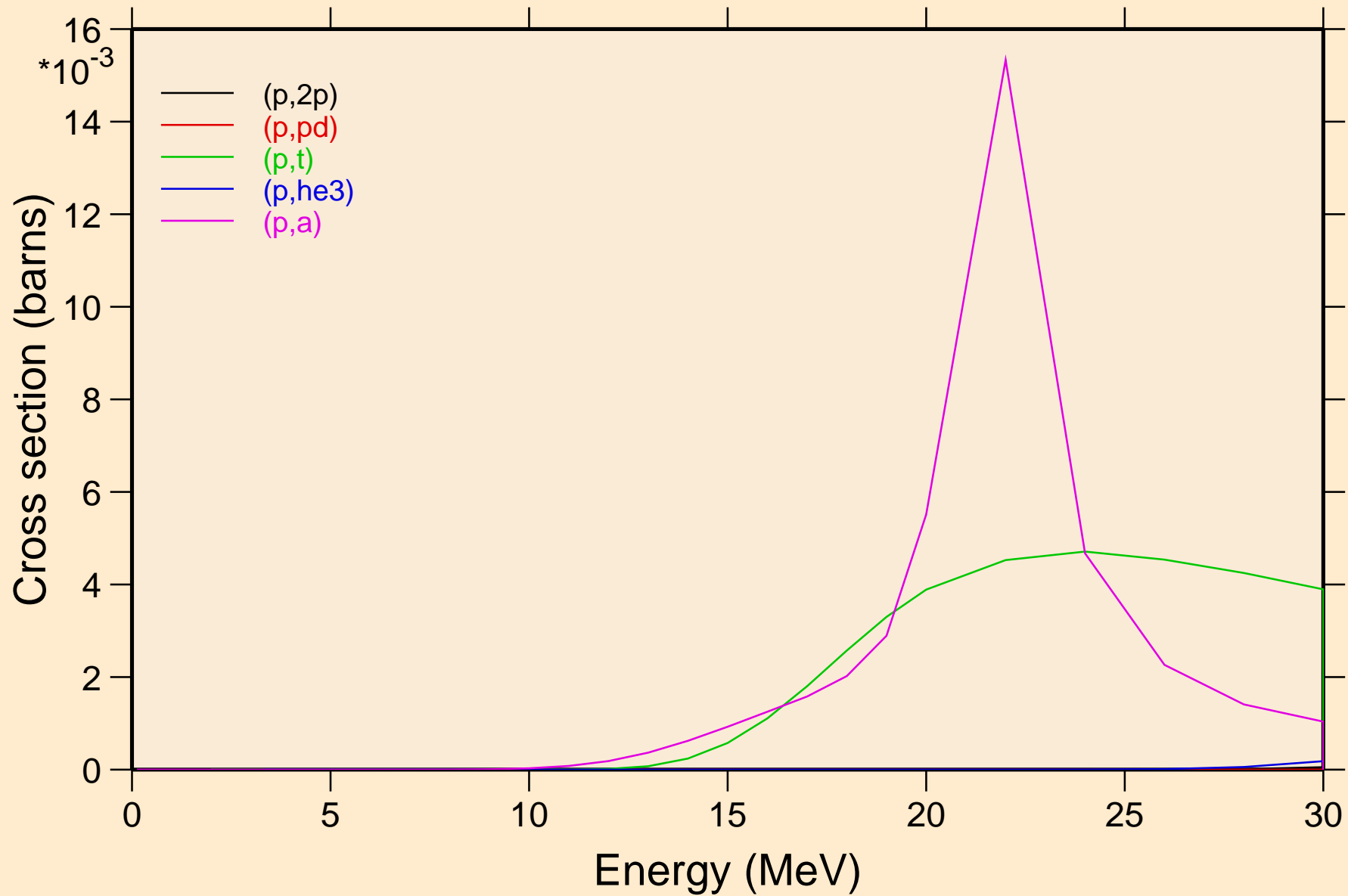


# AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K

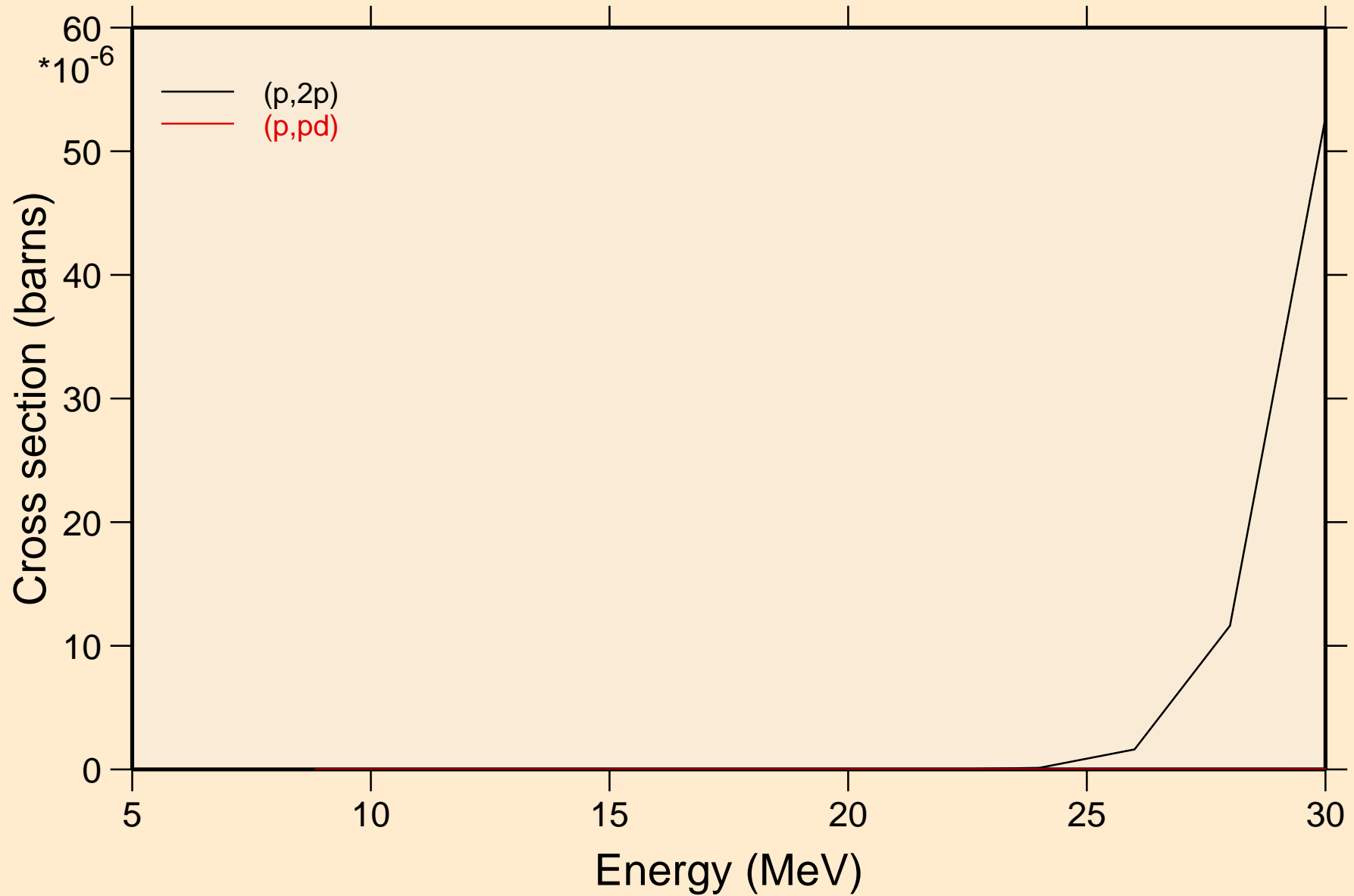
## Threshold reactions



AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

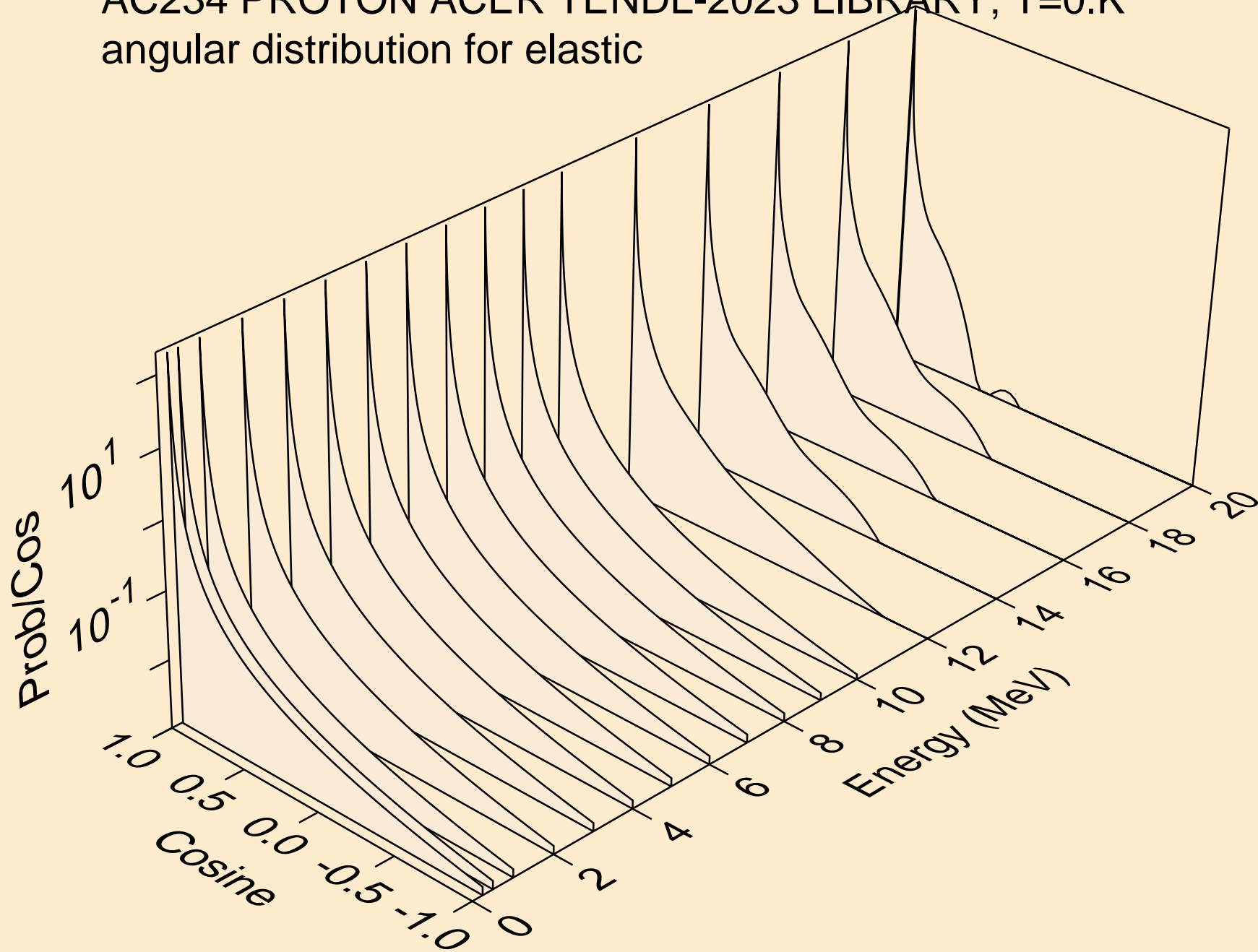


AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

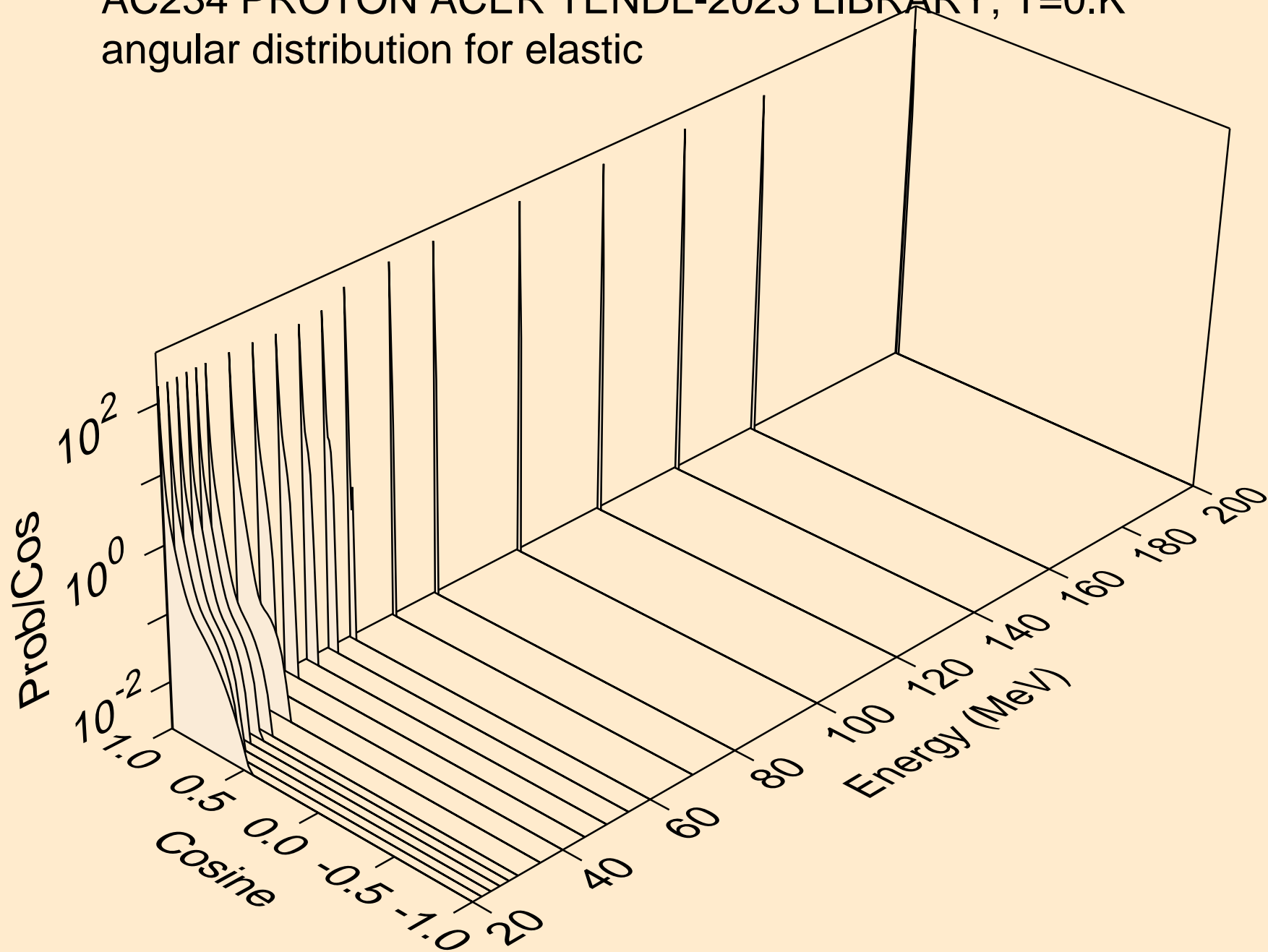




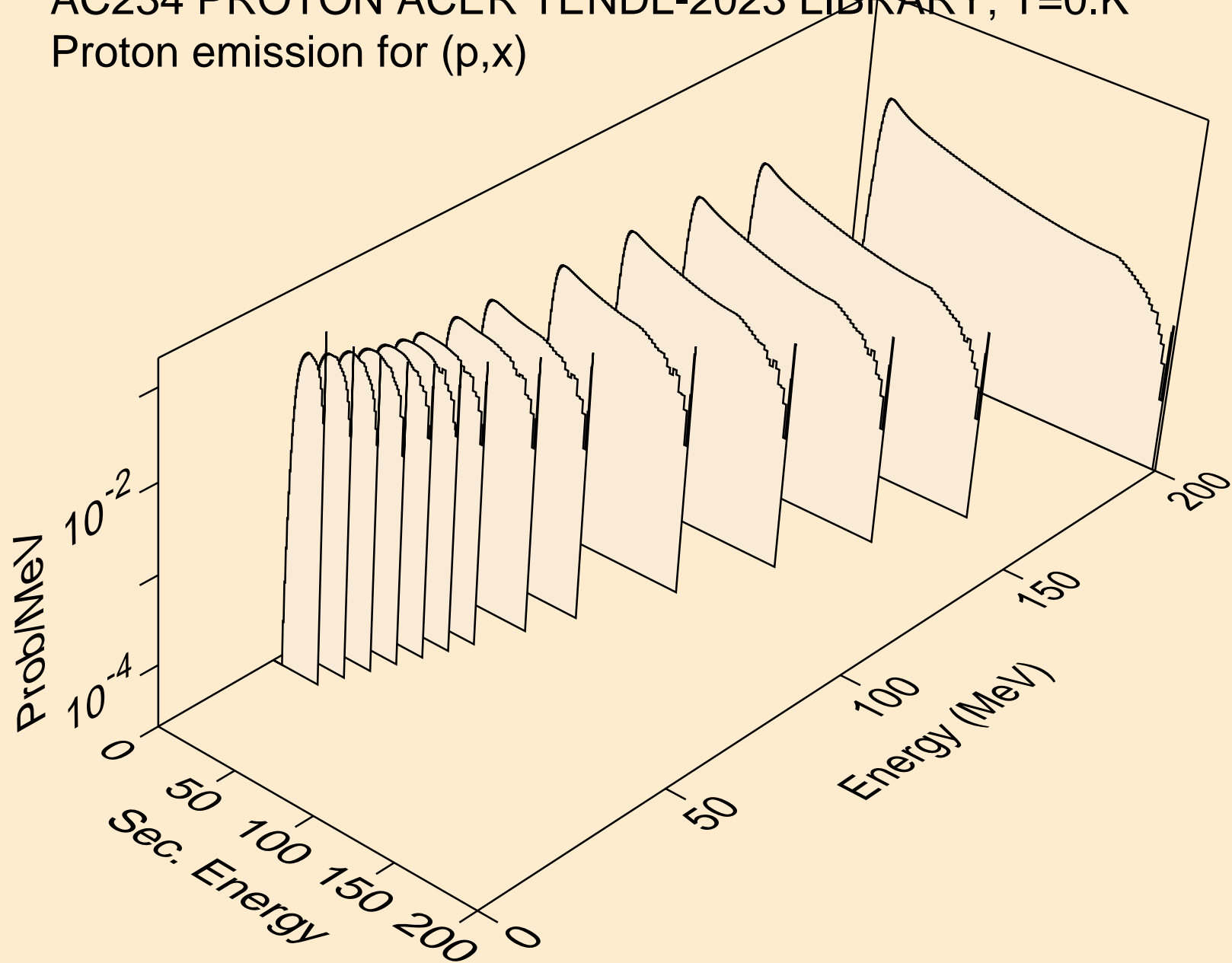
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



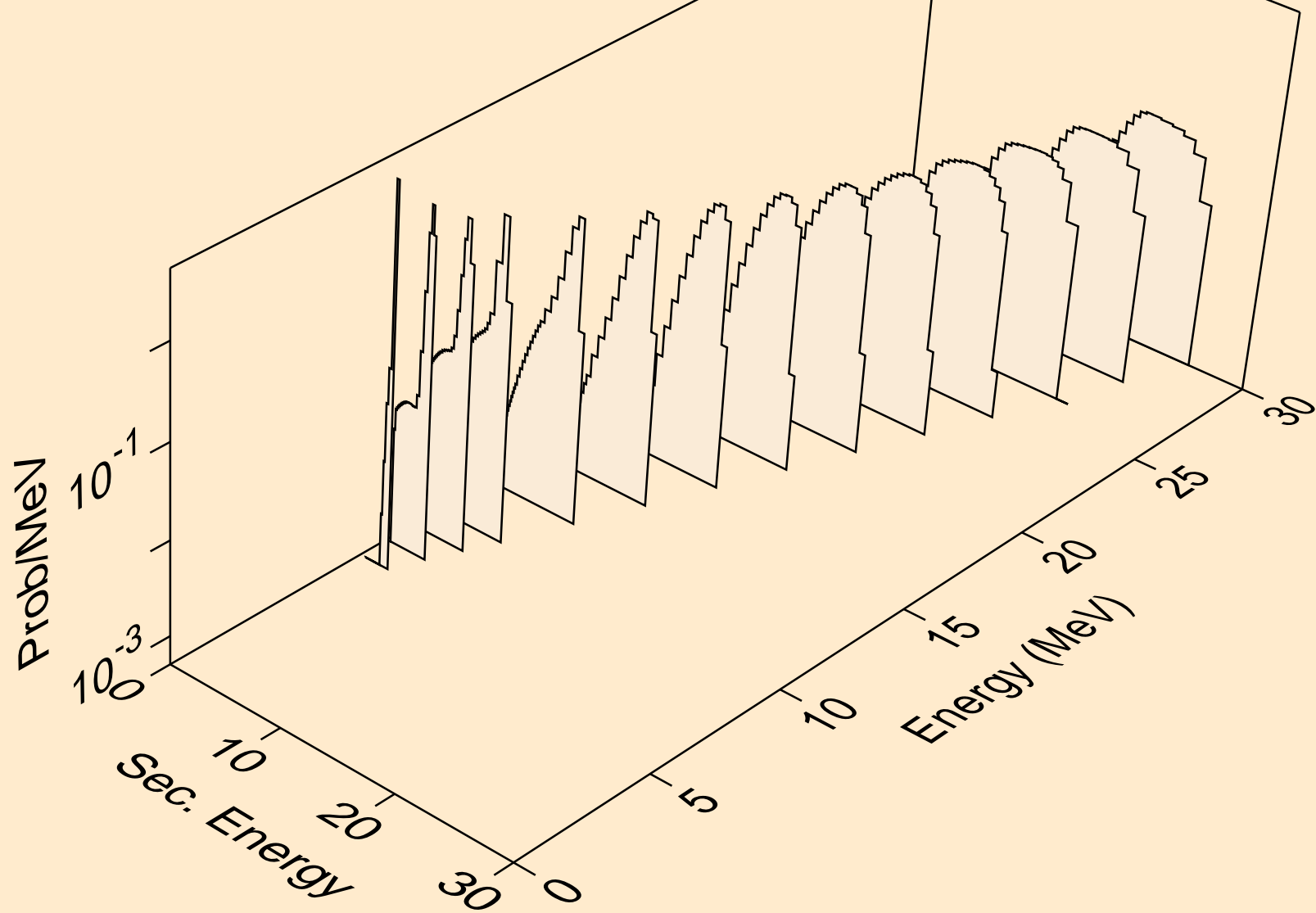
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



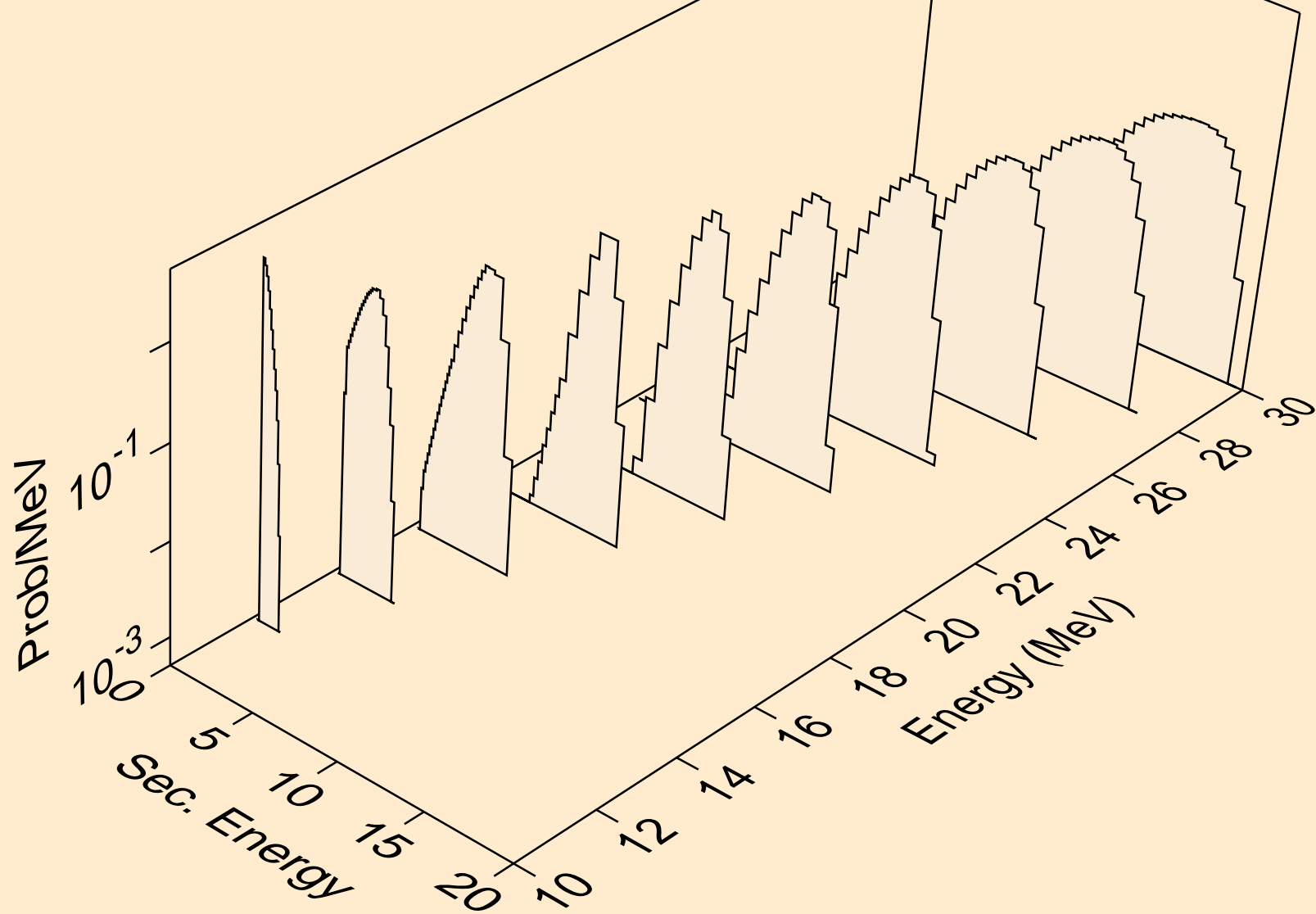
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



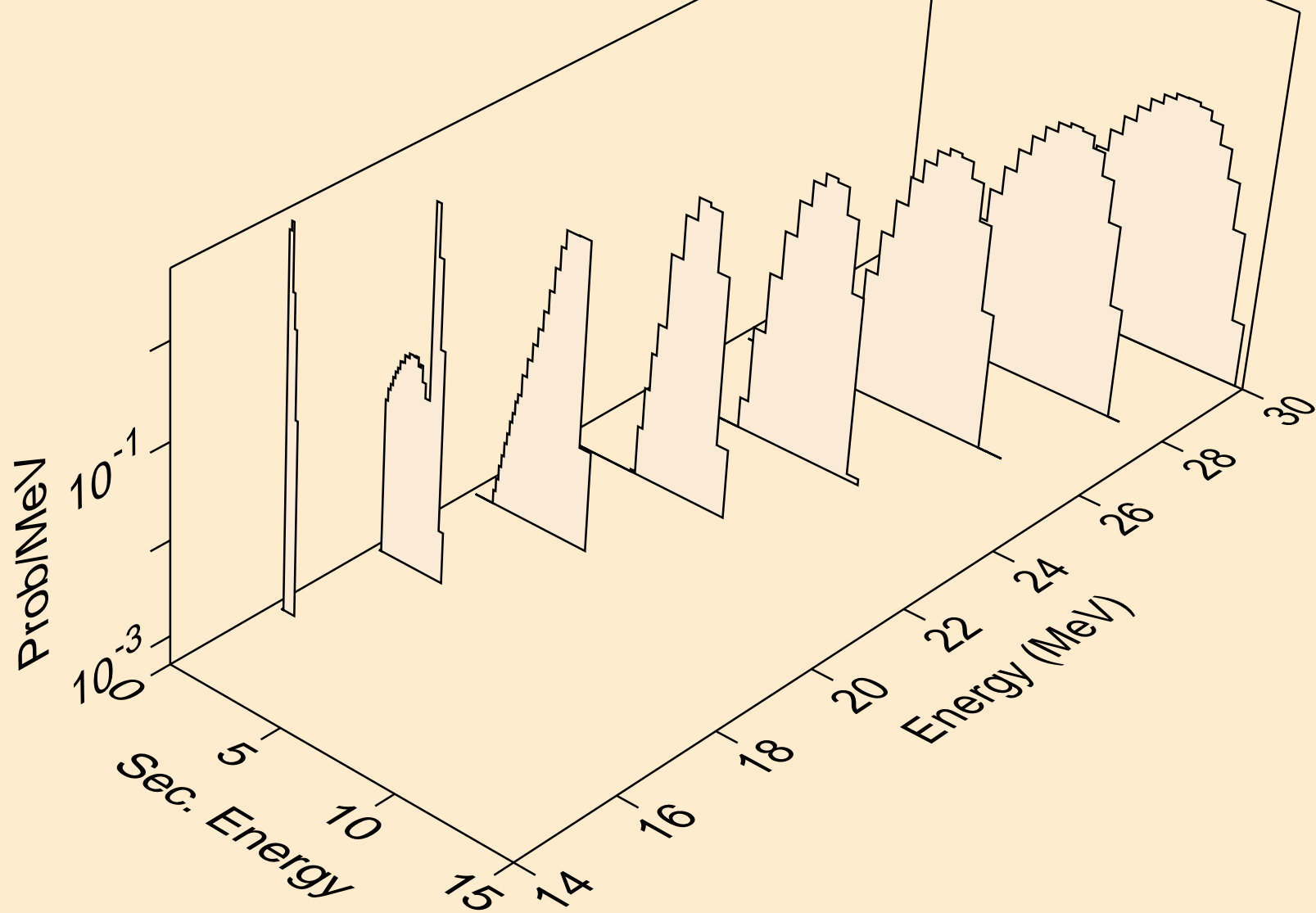
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



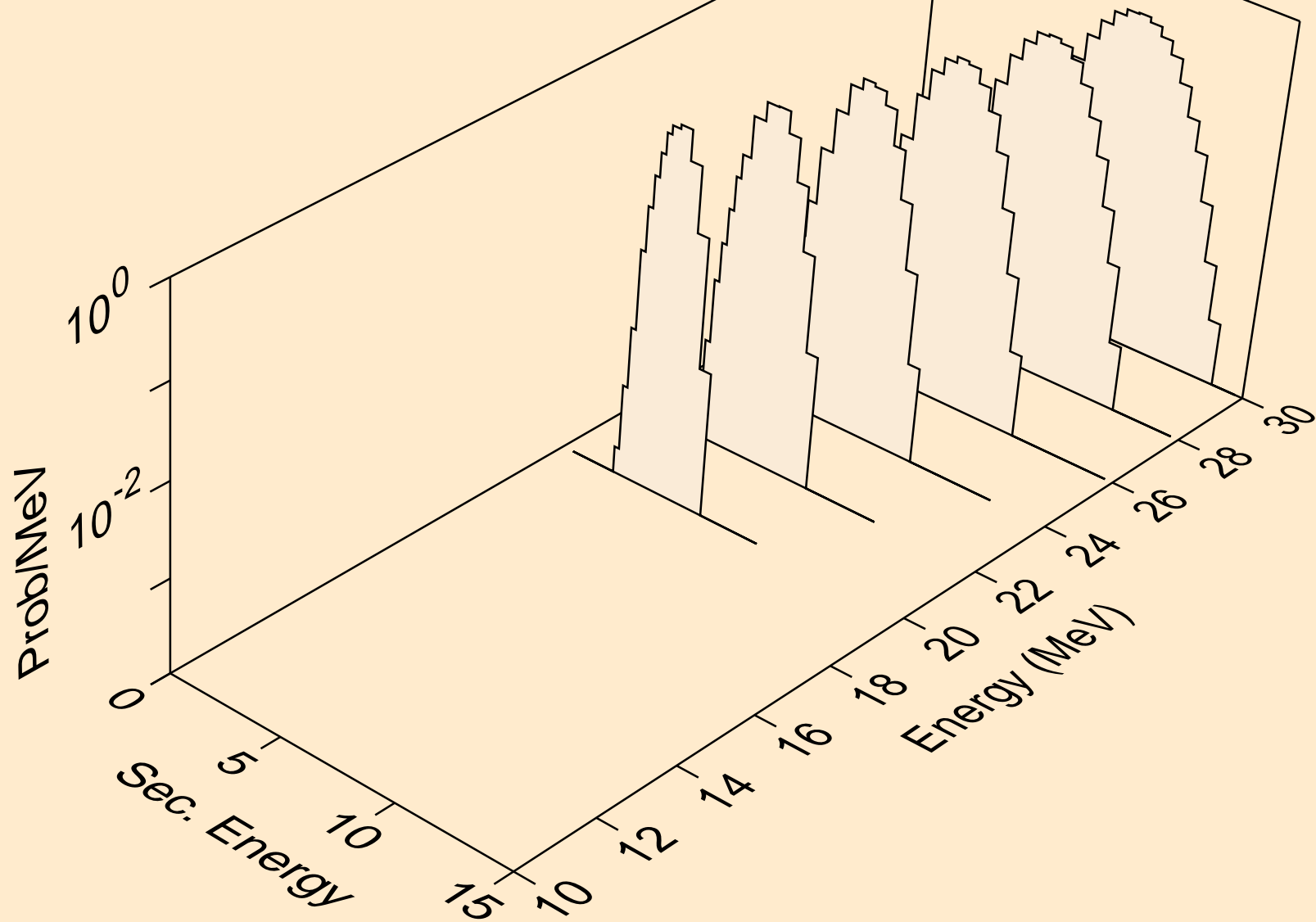
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



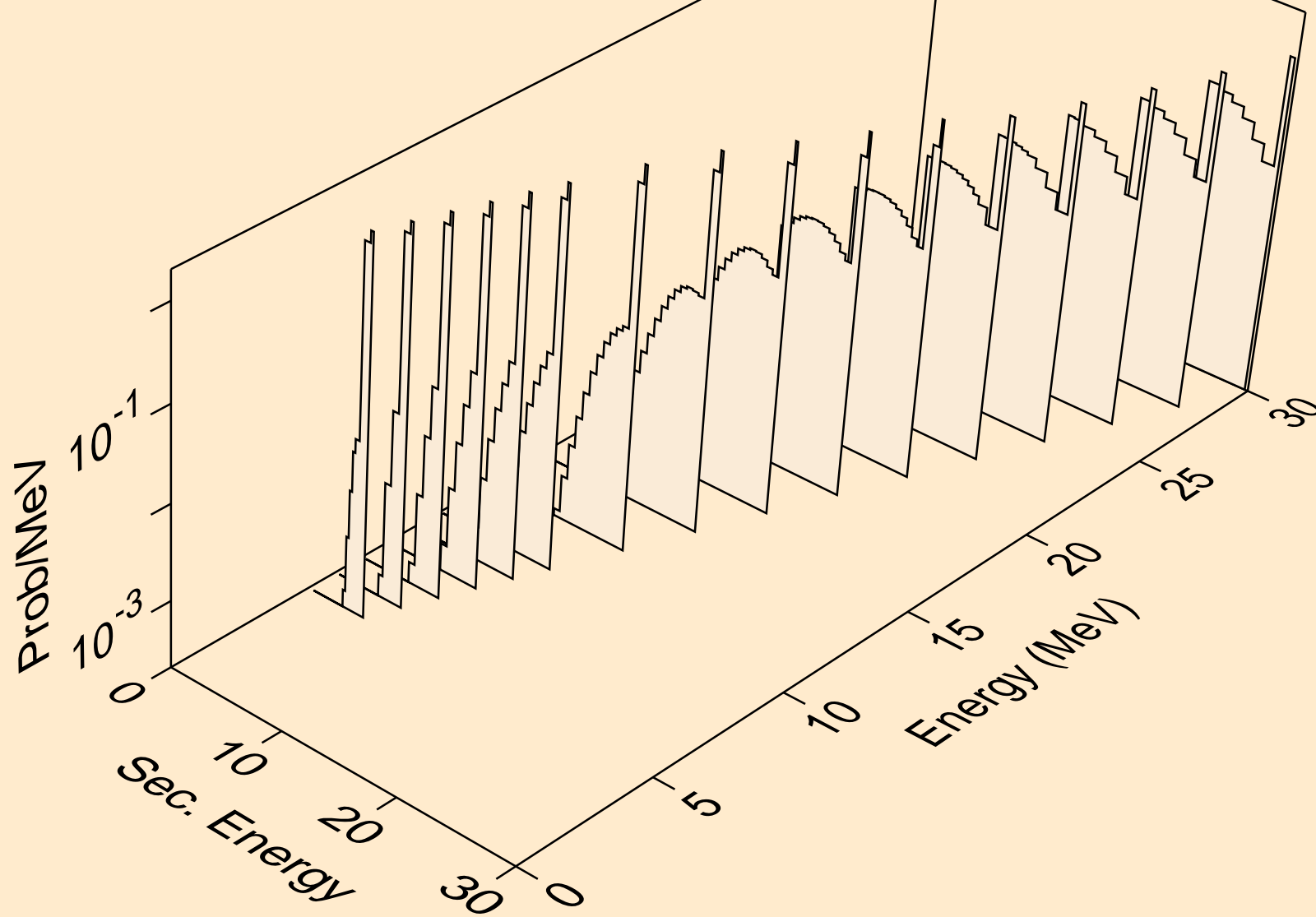
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)



AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)

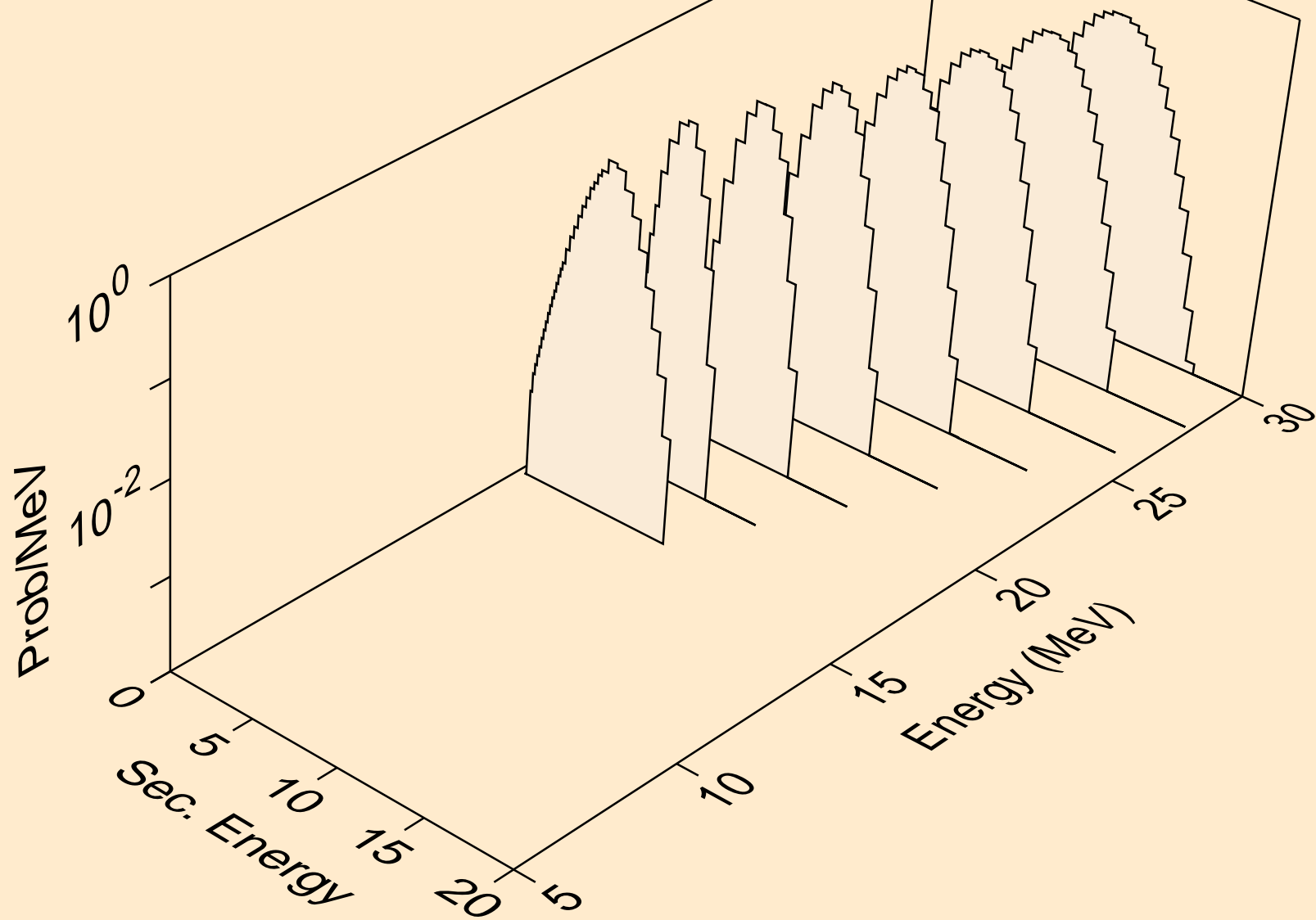


AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

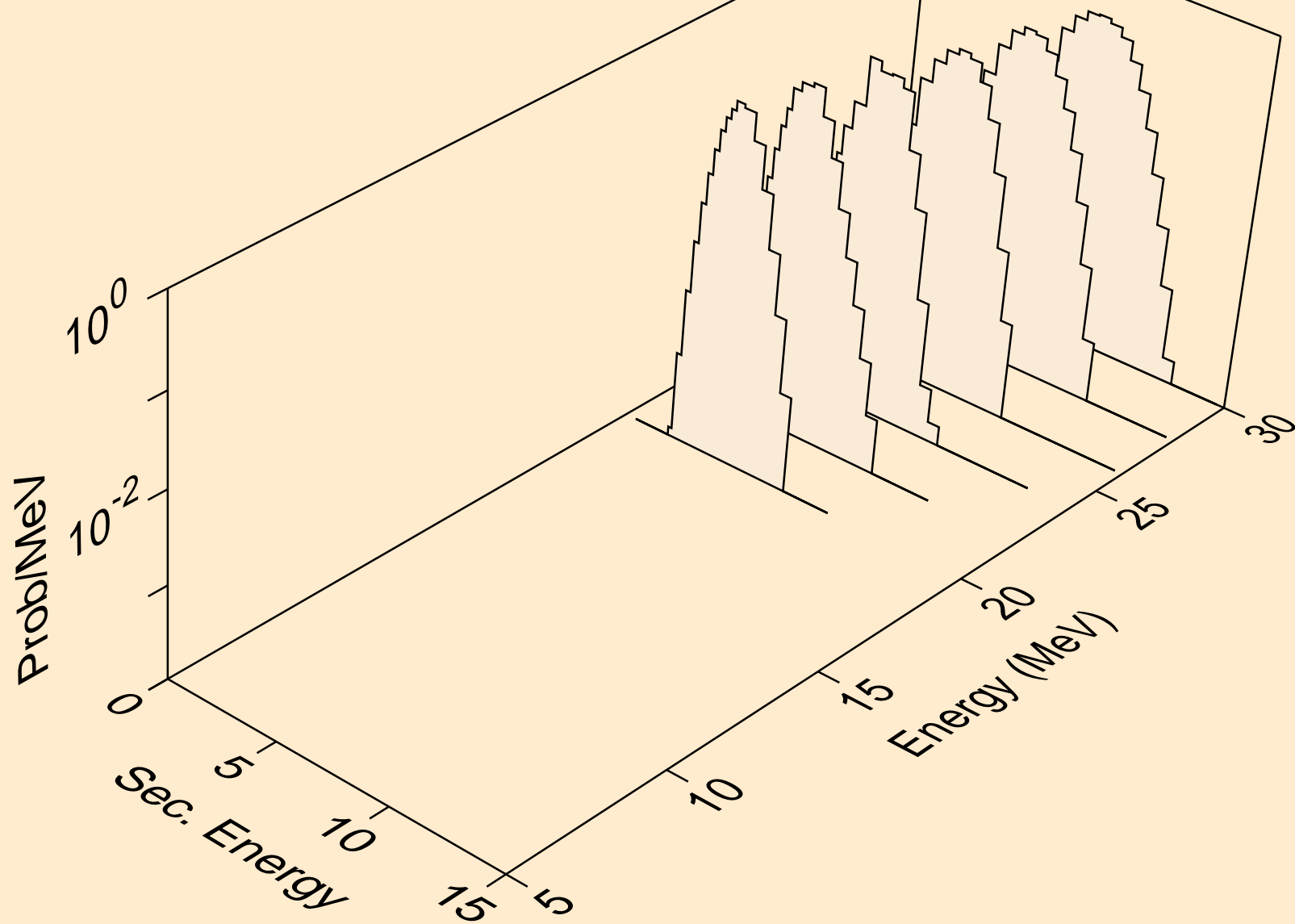




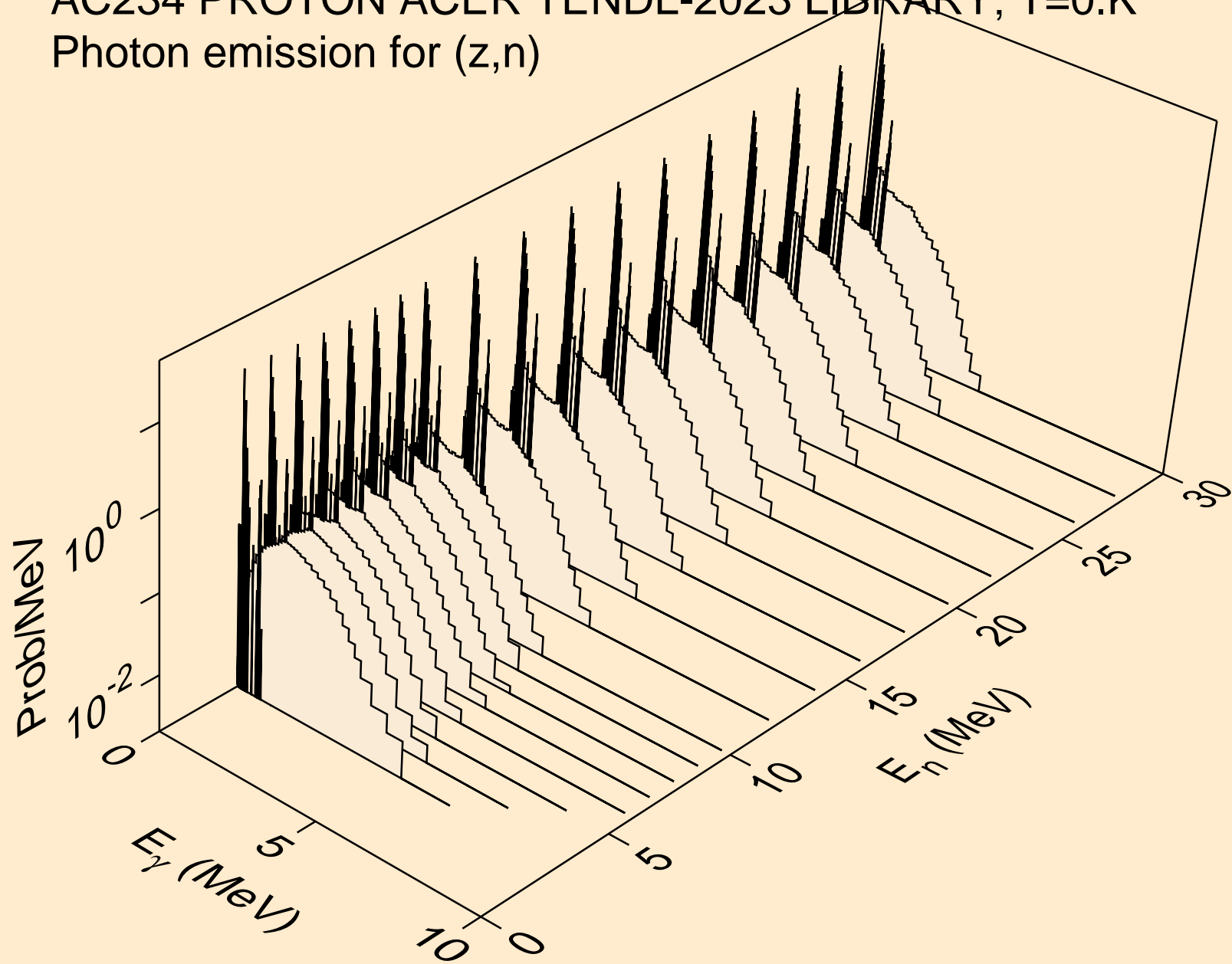
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



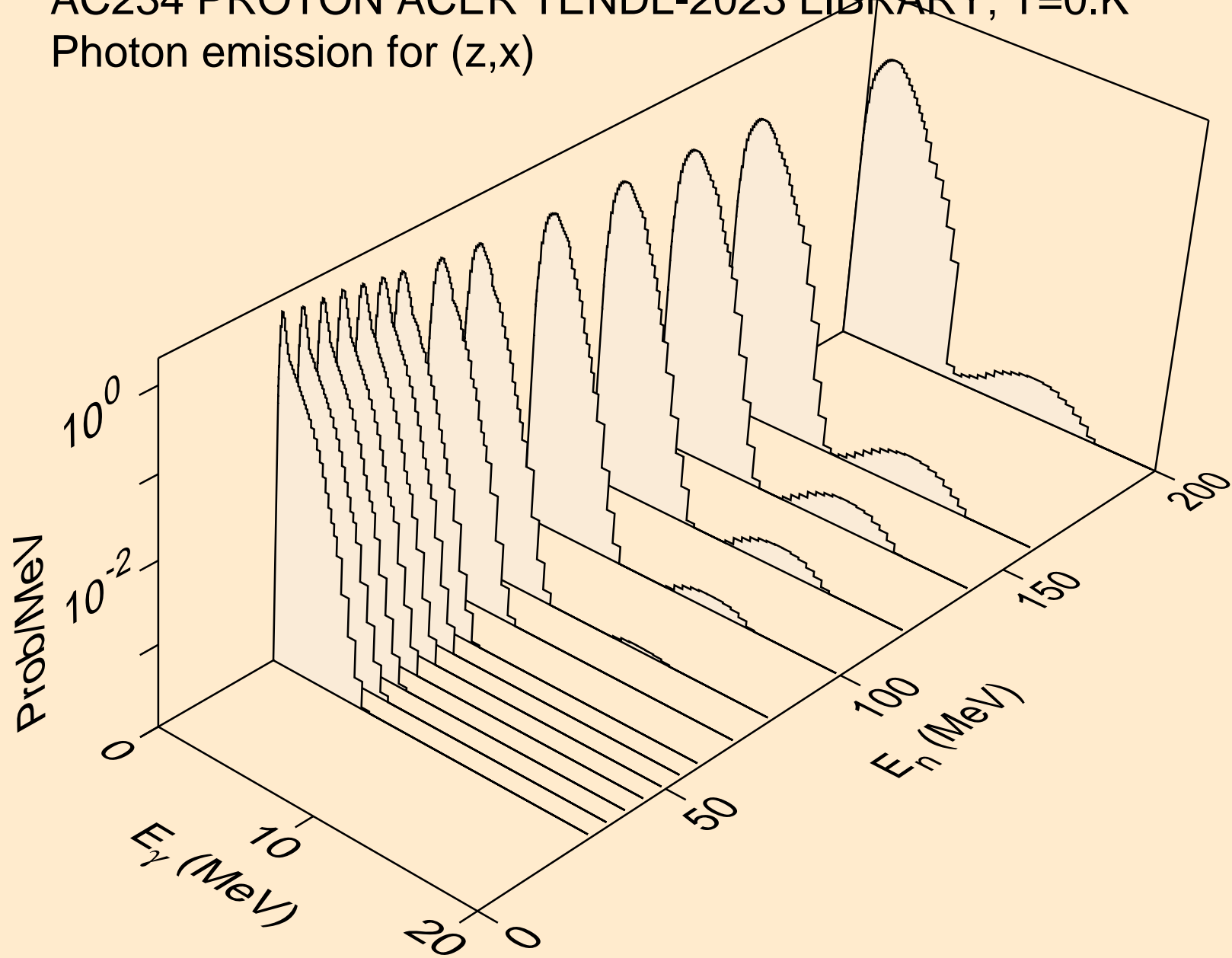
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



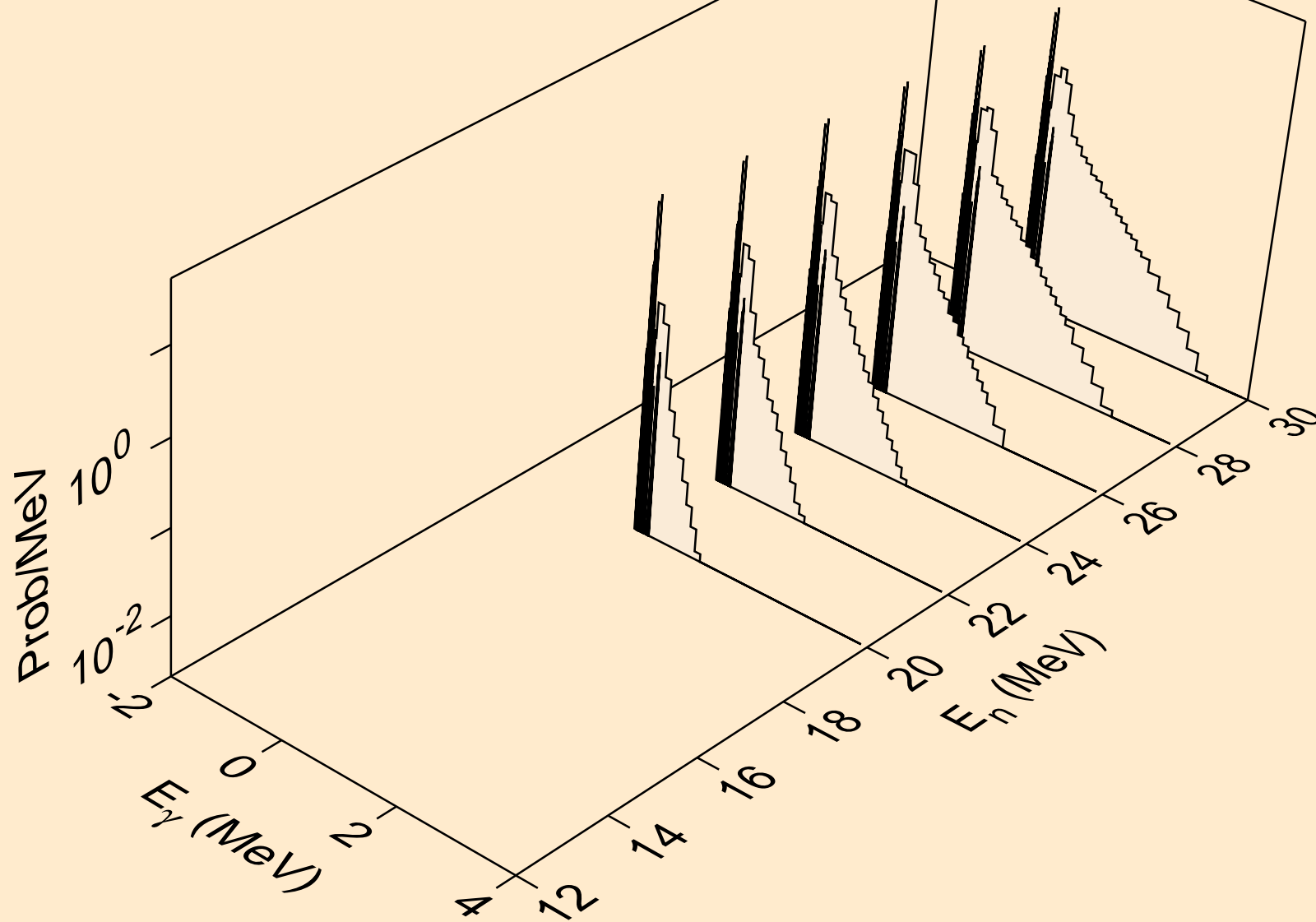
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



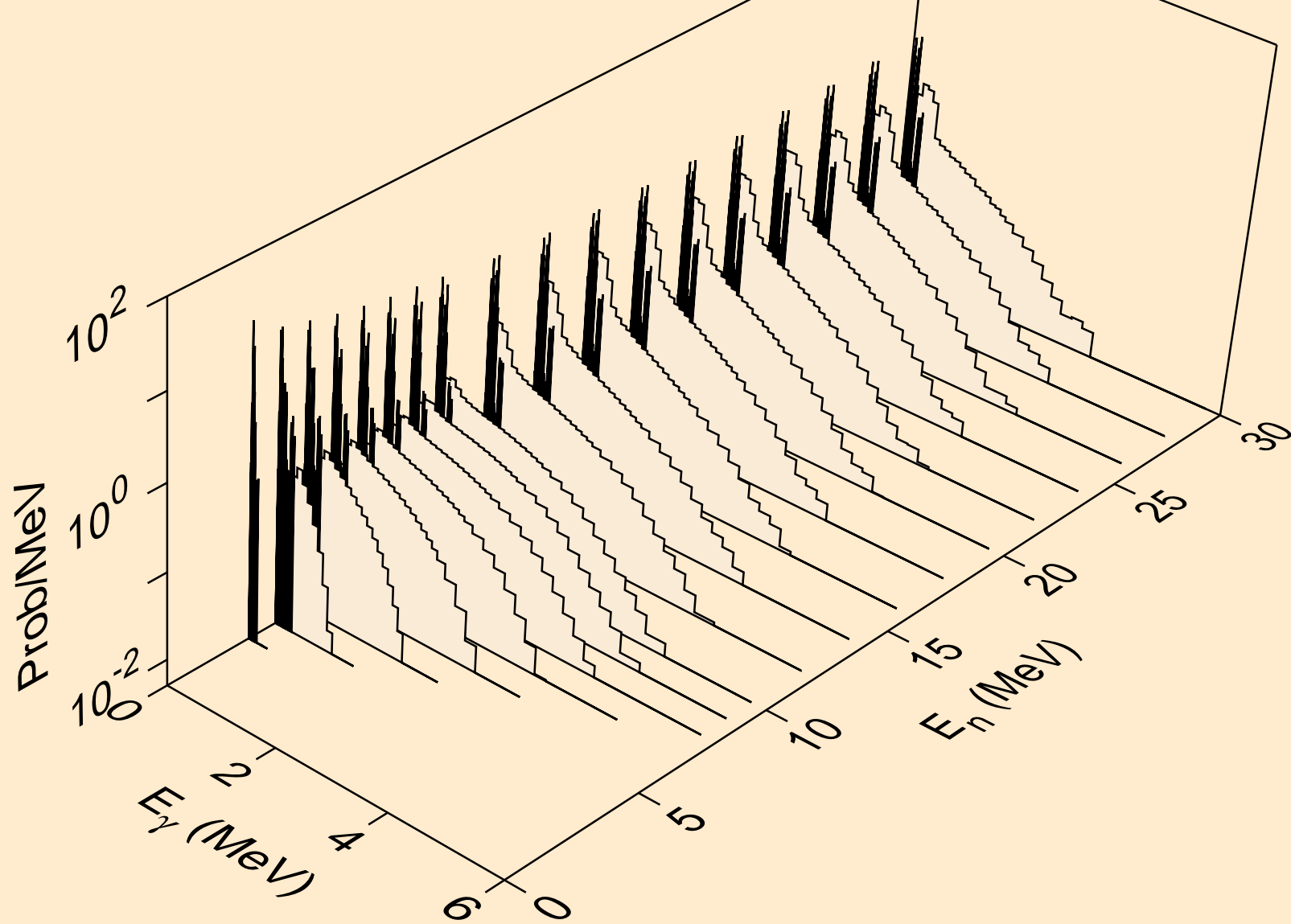
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Photon emission for (z,x)



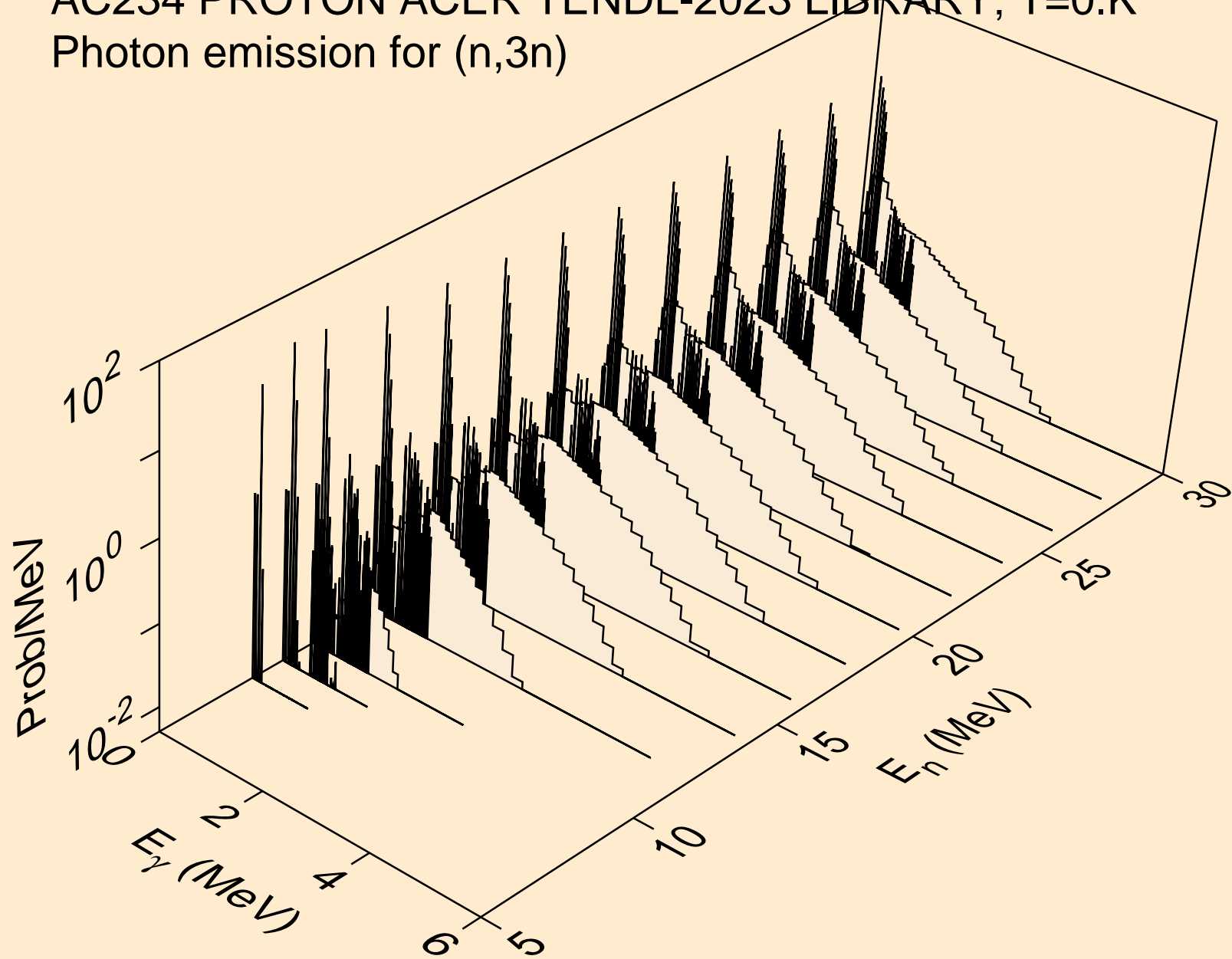
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



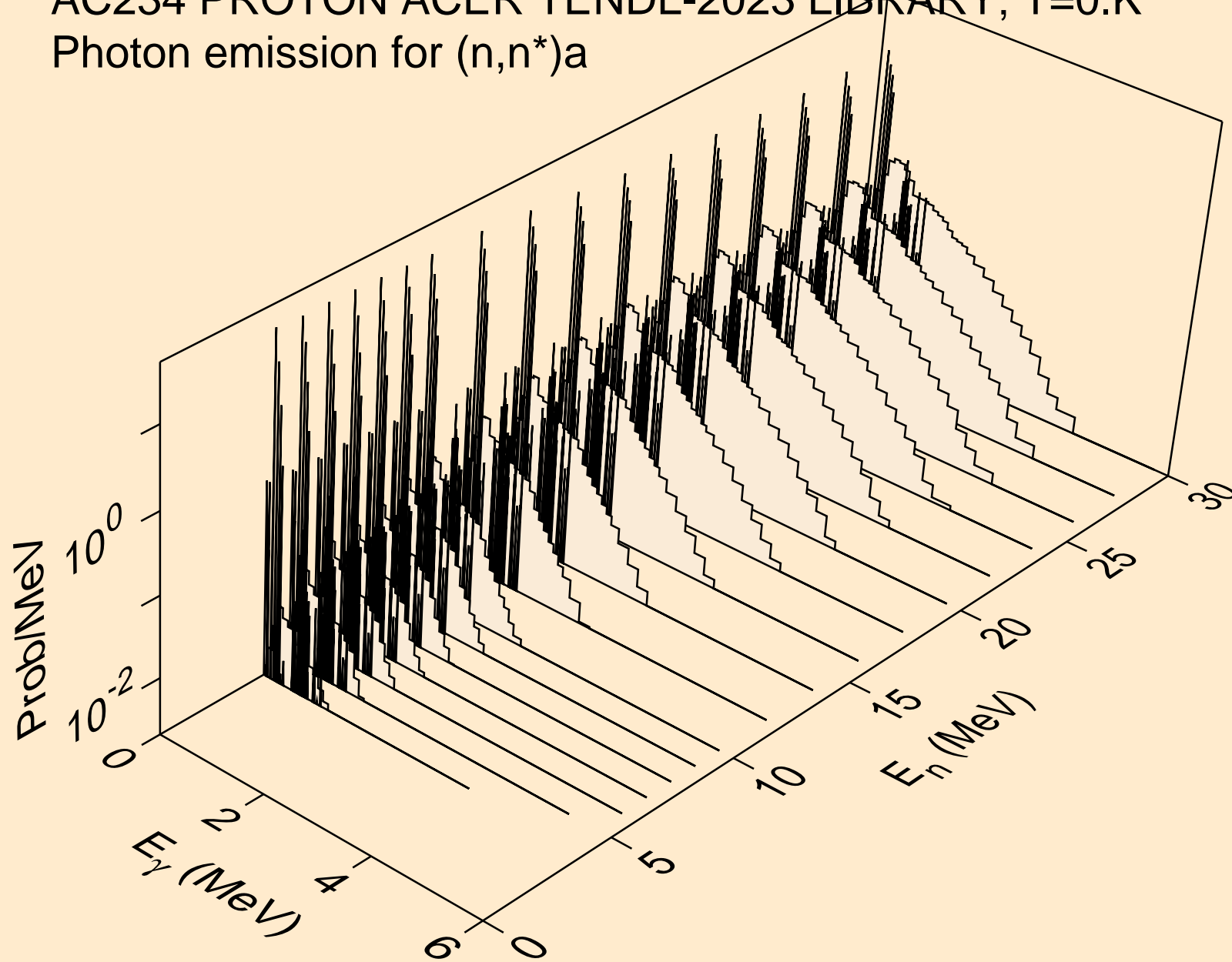
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

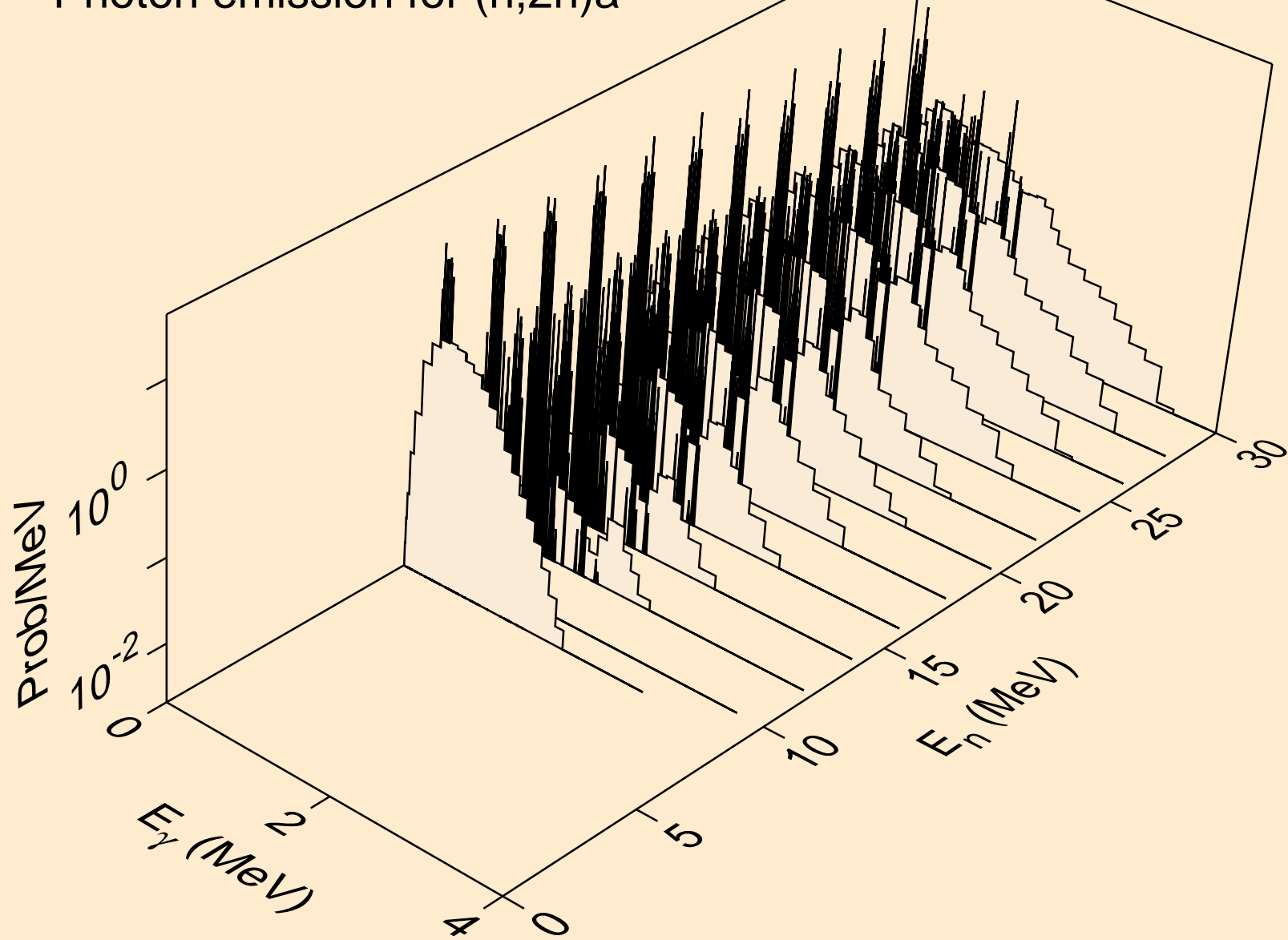


AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

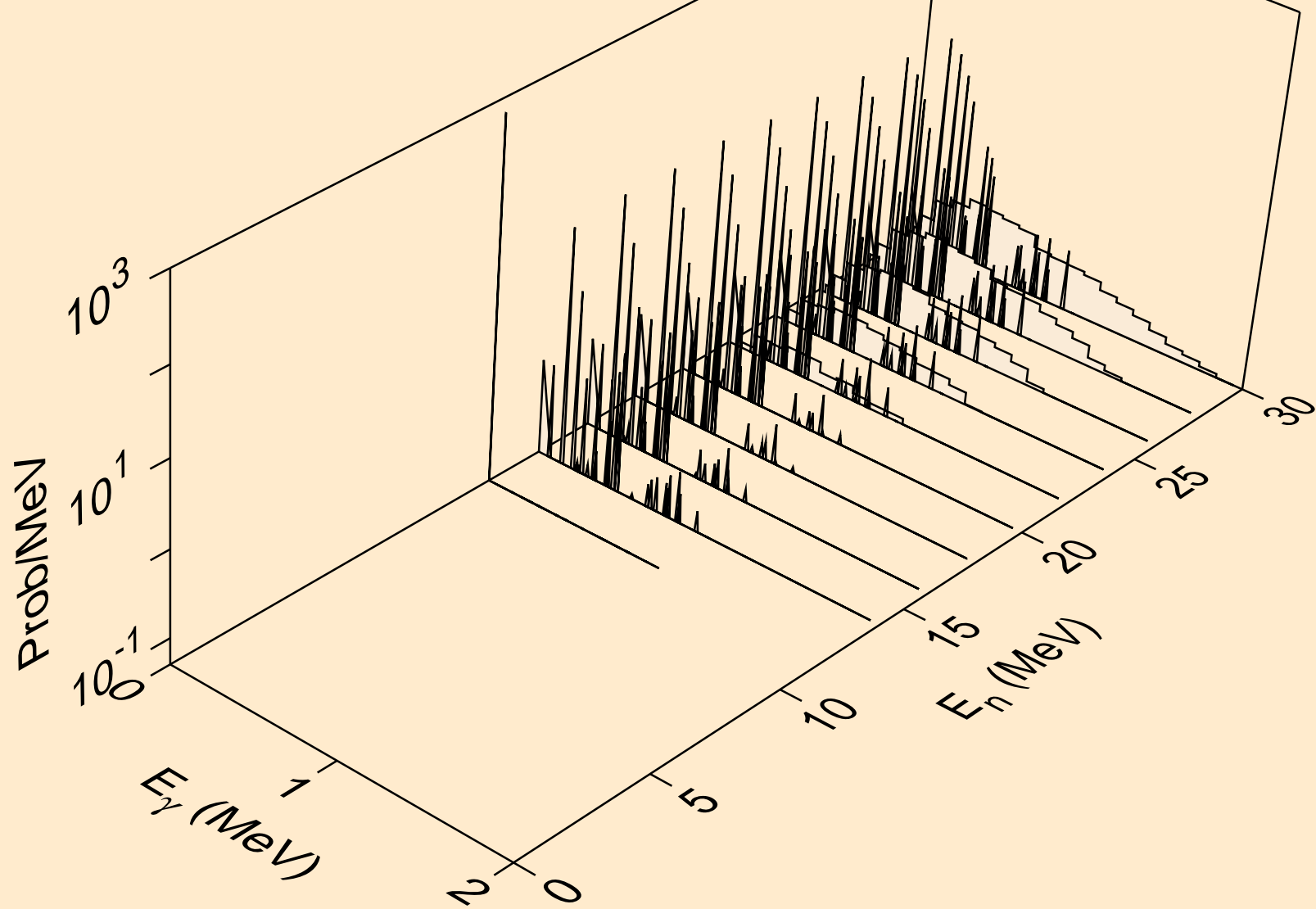




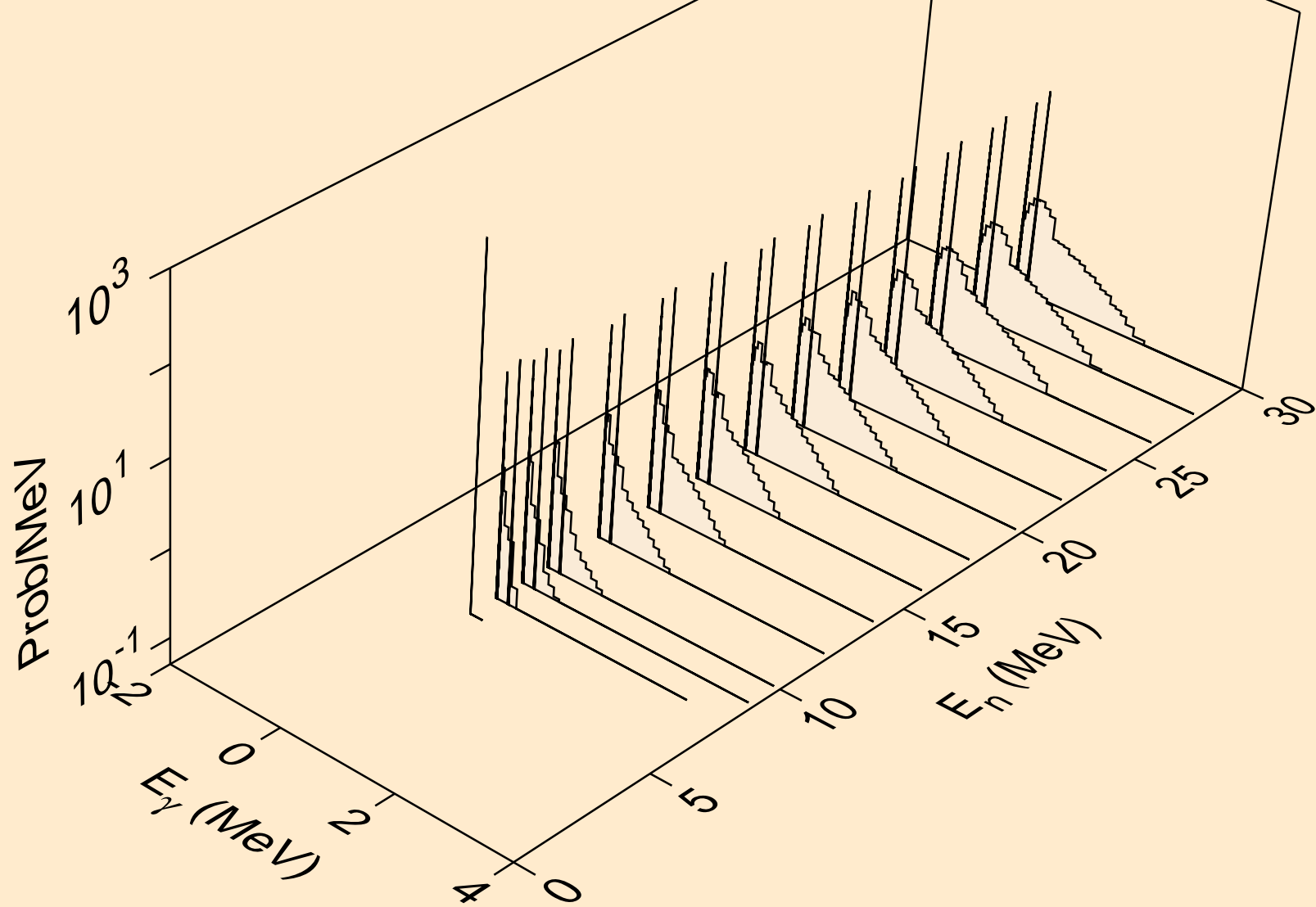
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Photon emission for (n,2n)a



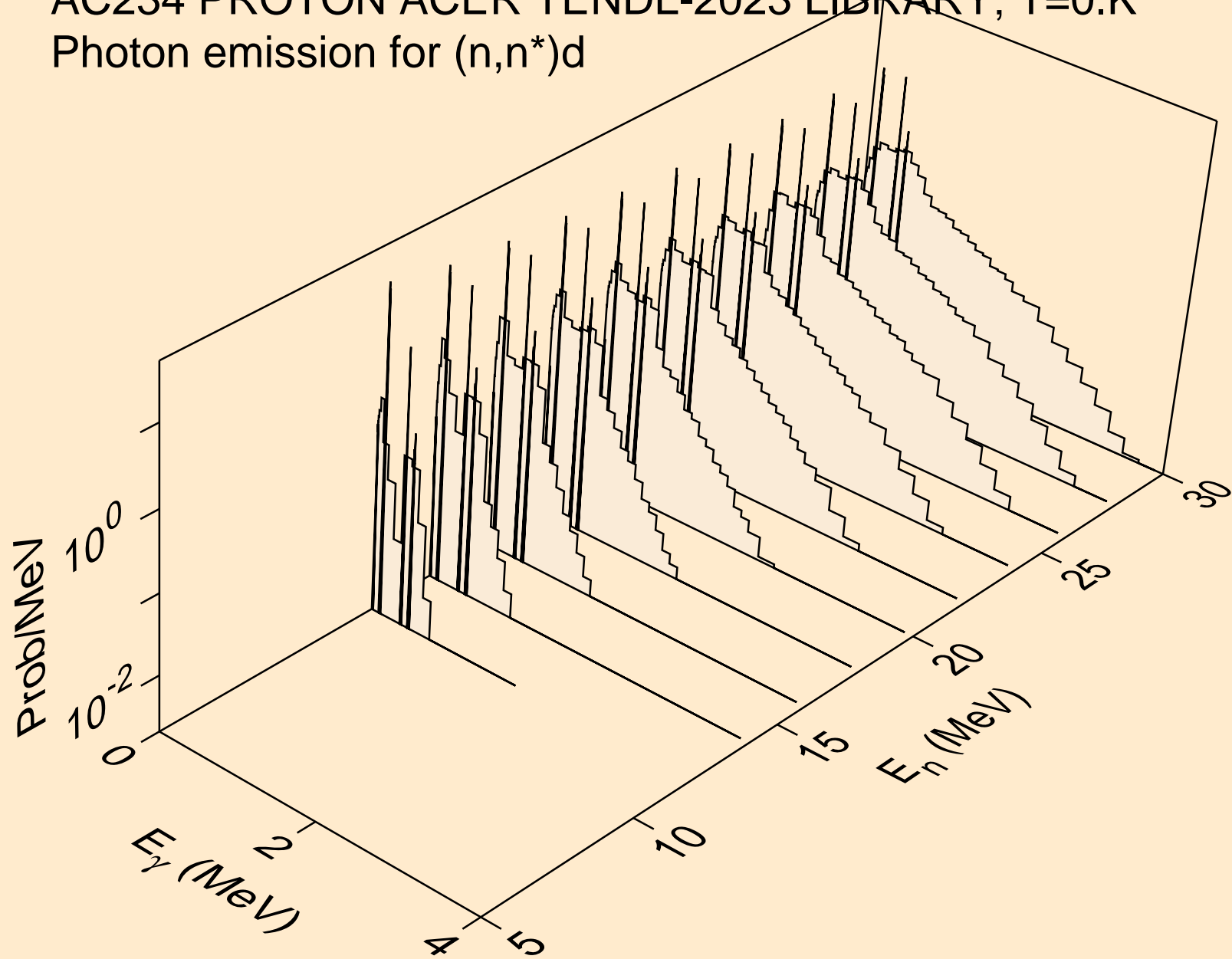
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



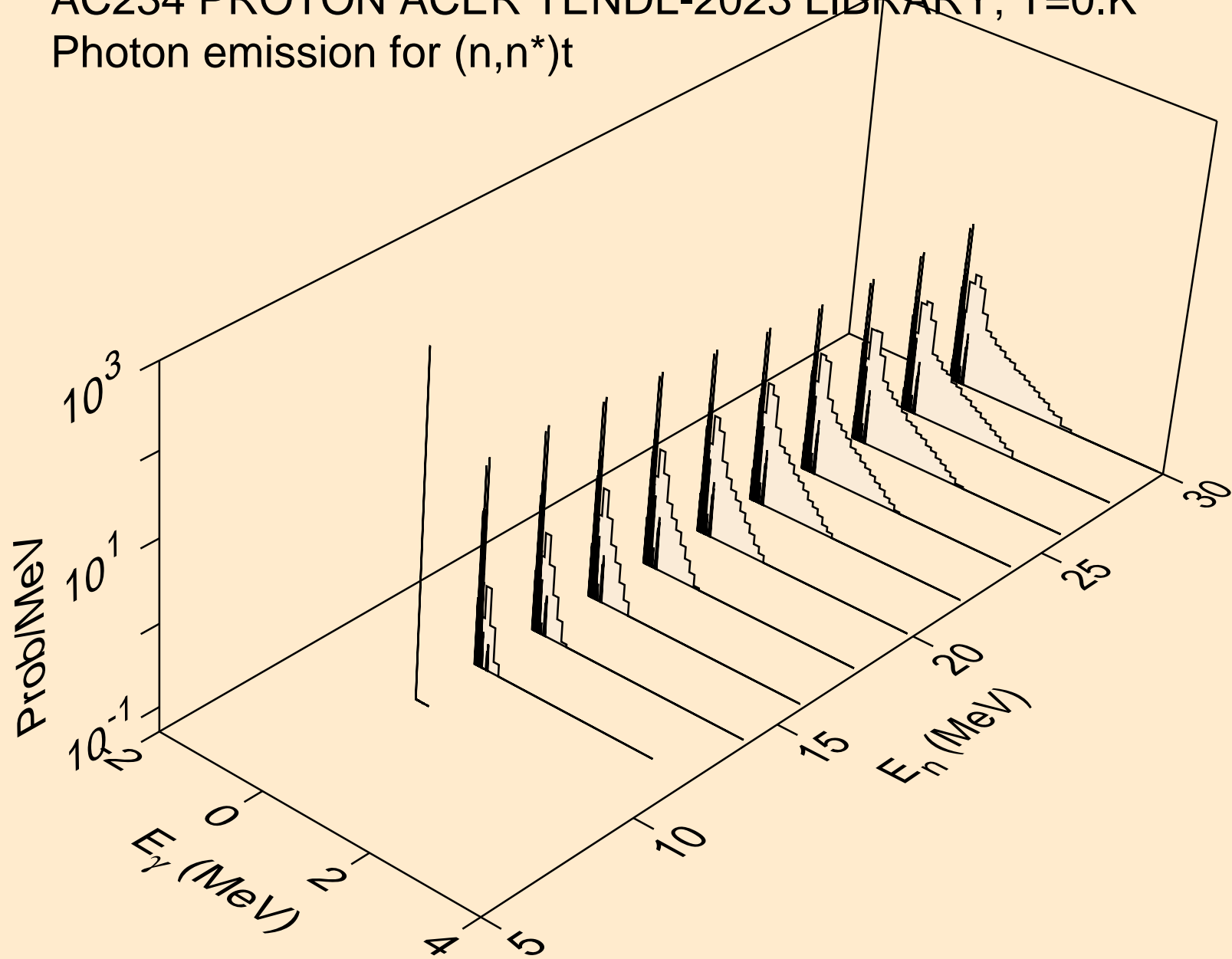
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



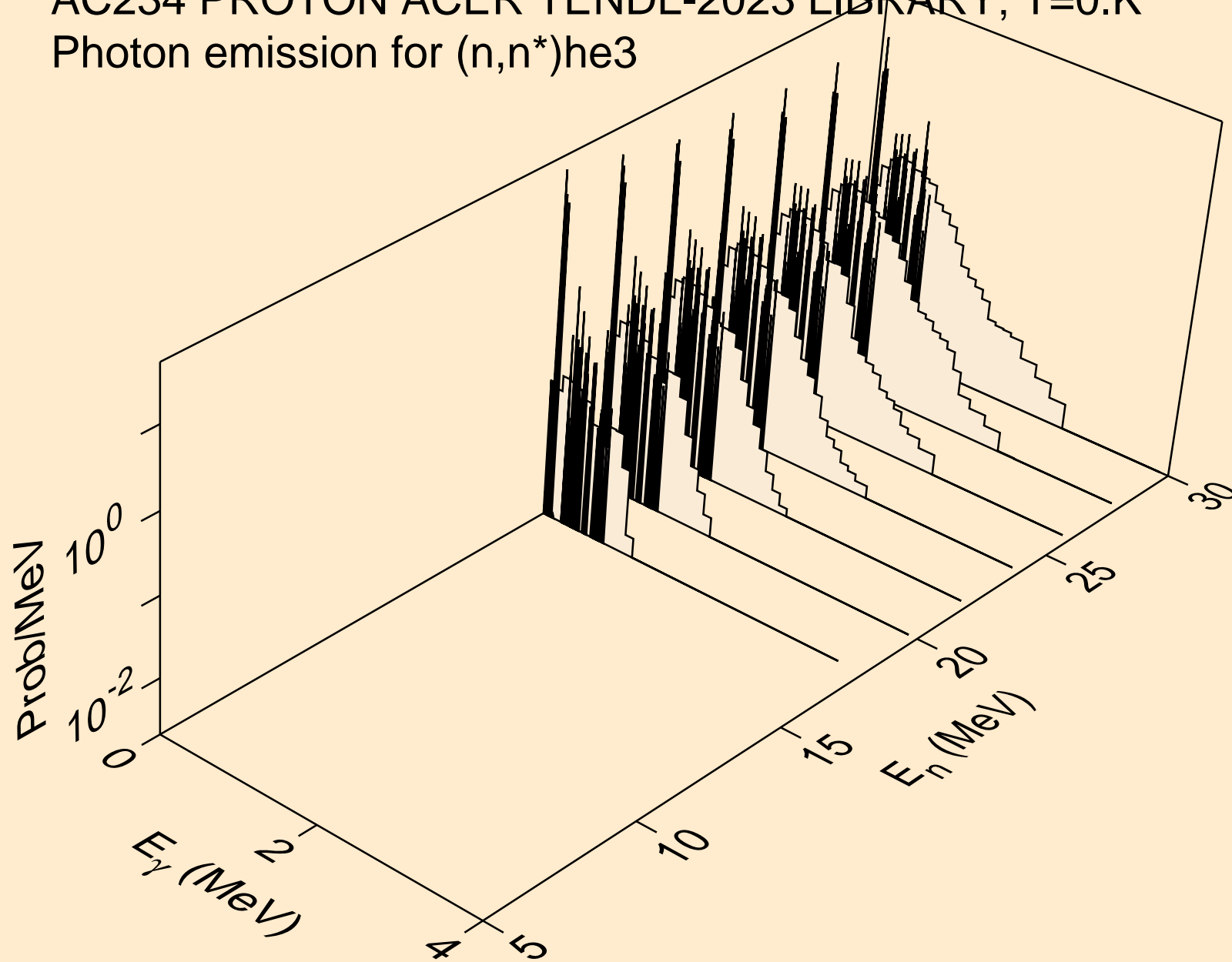
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



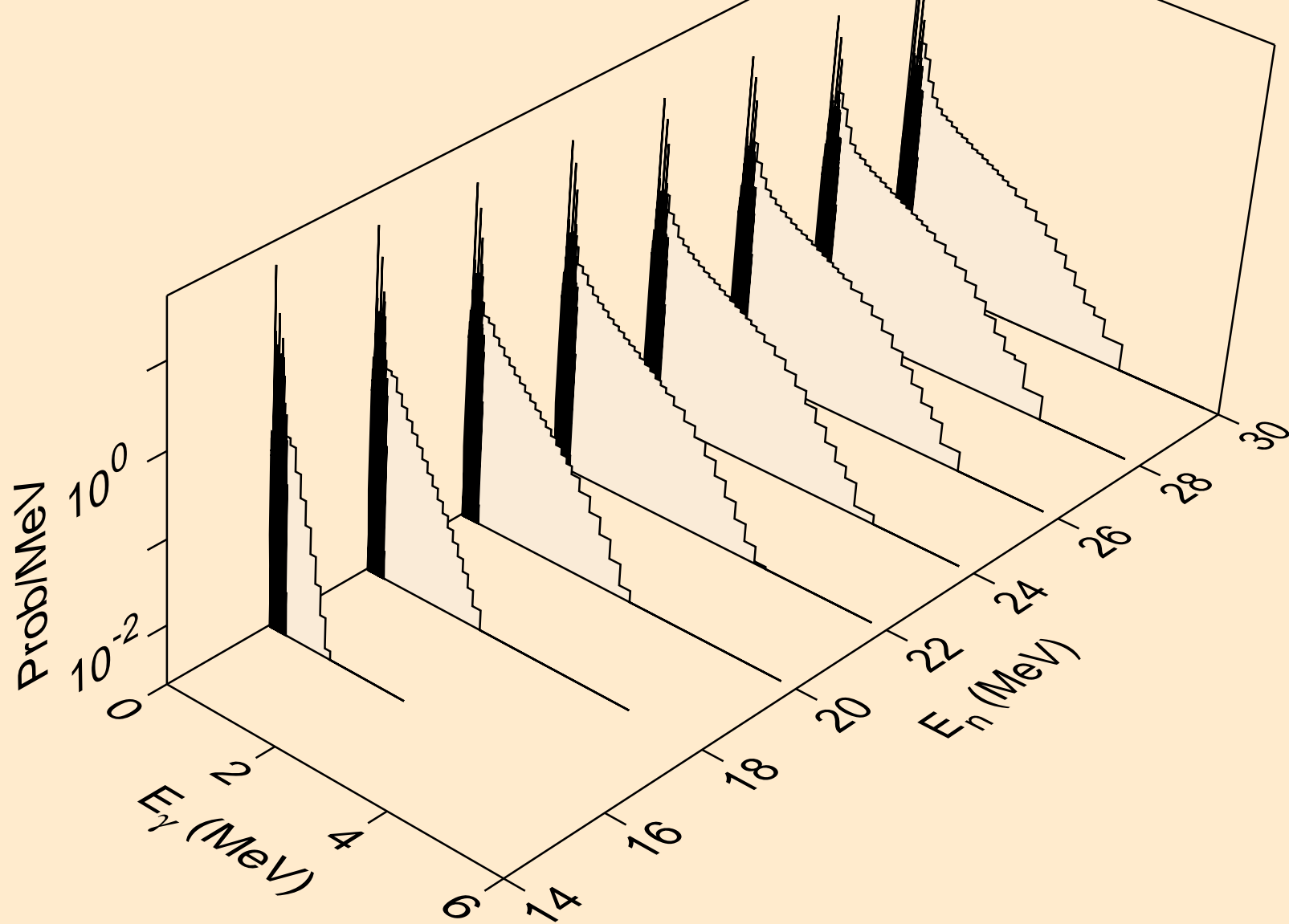
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



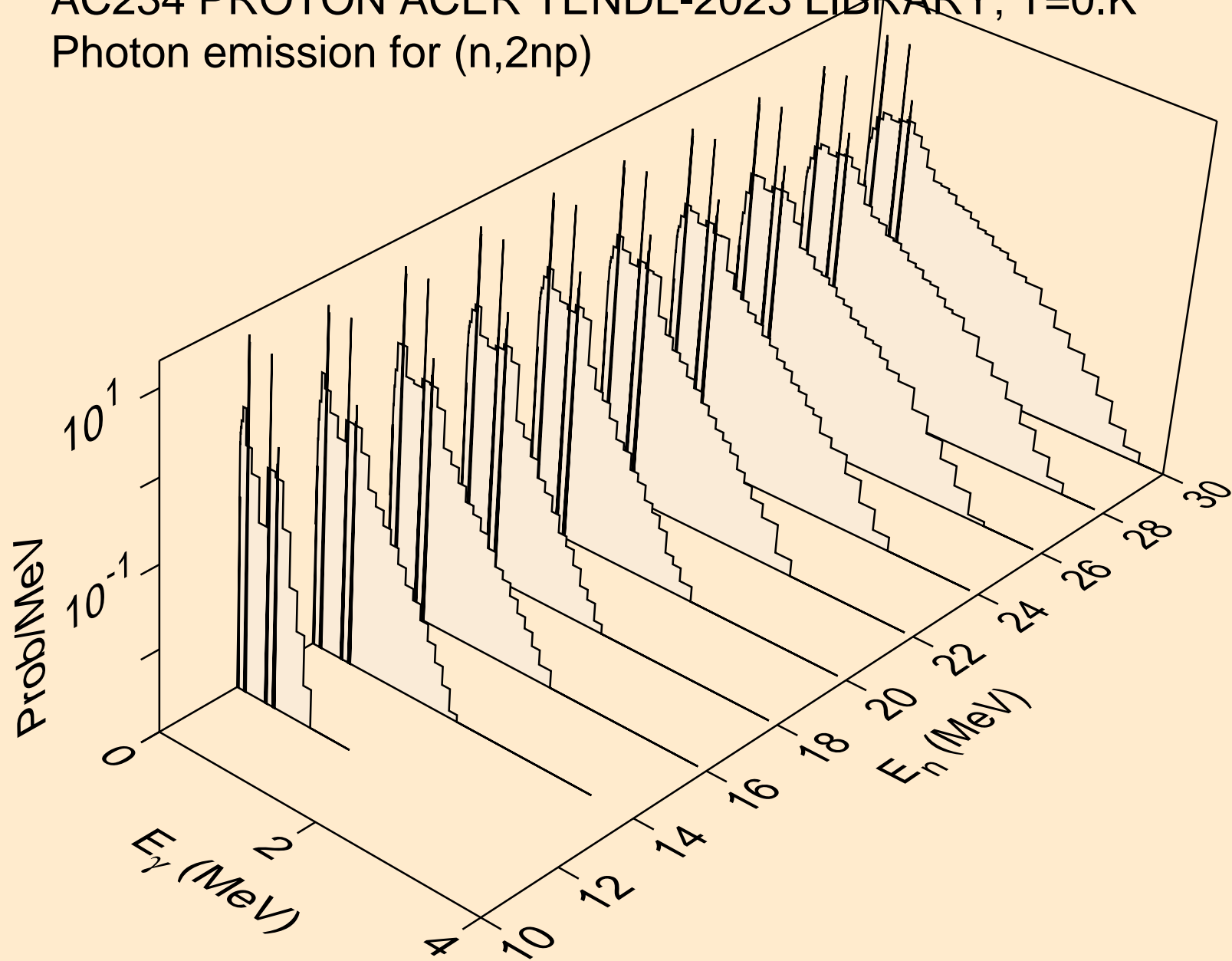
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)

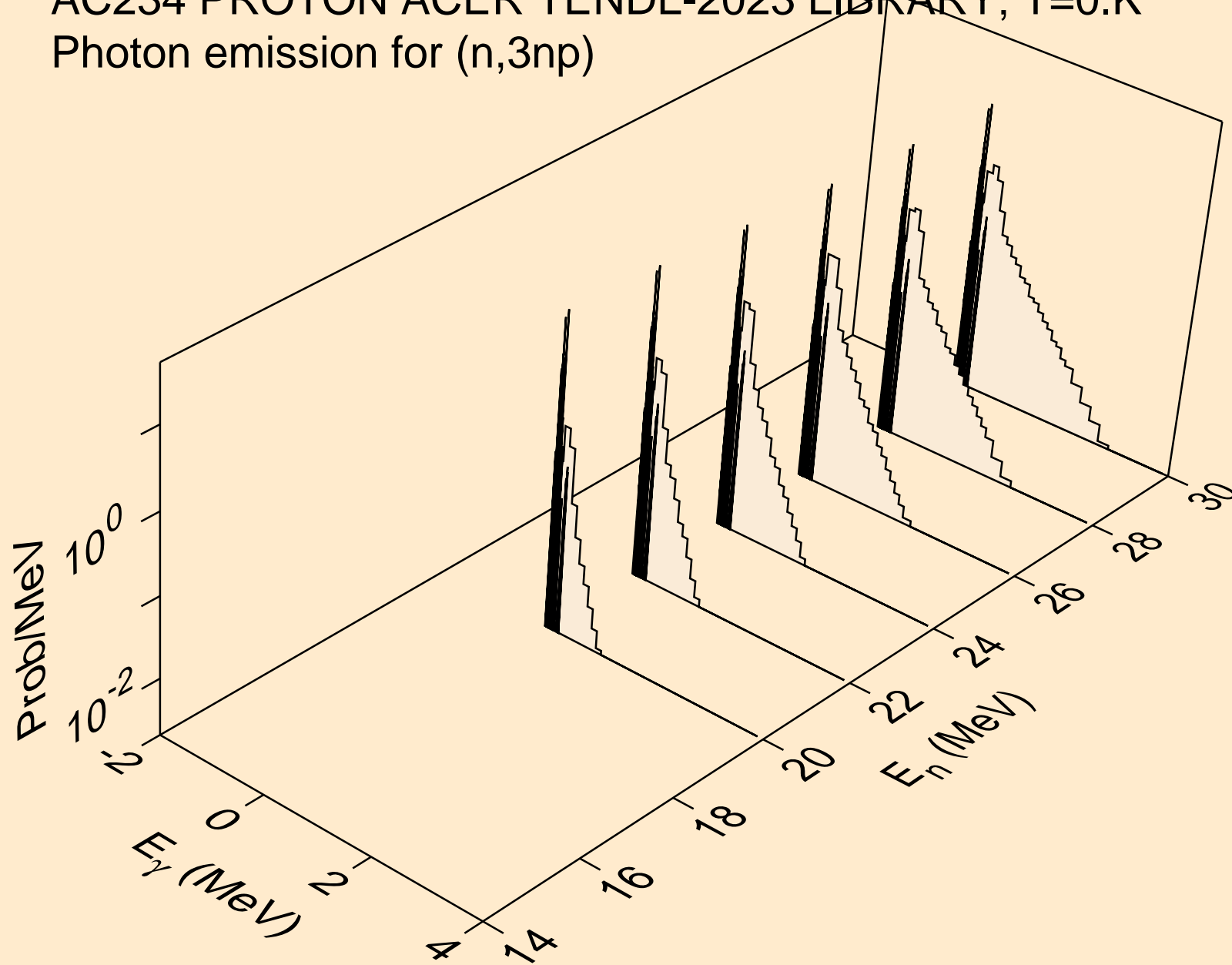


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Photon emission for (n,2np)

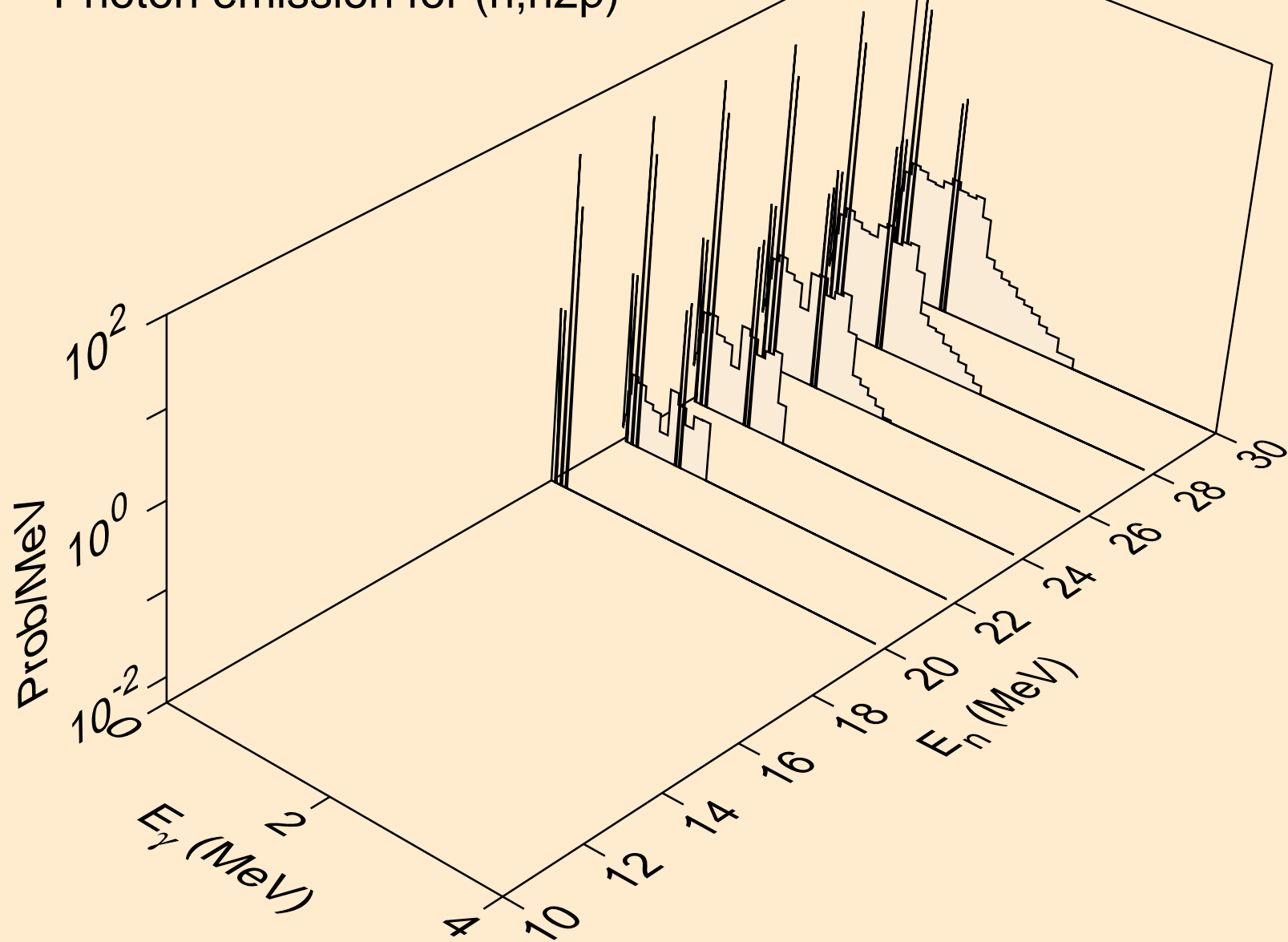




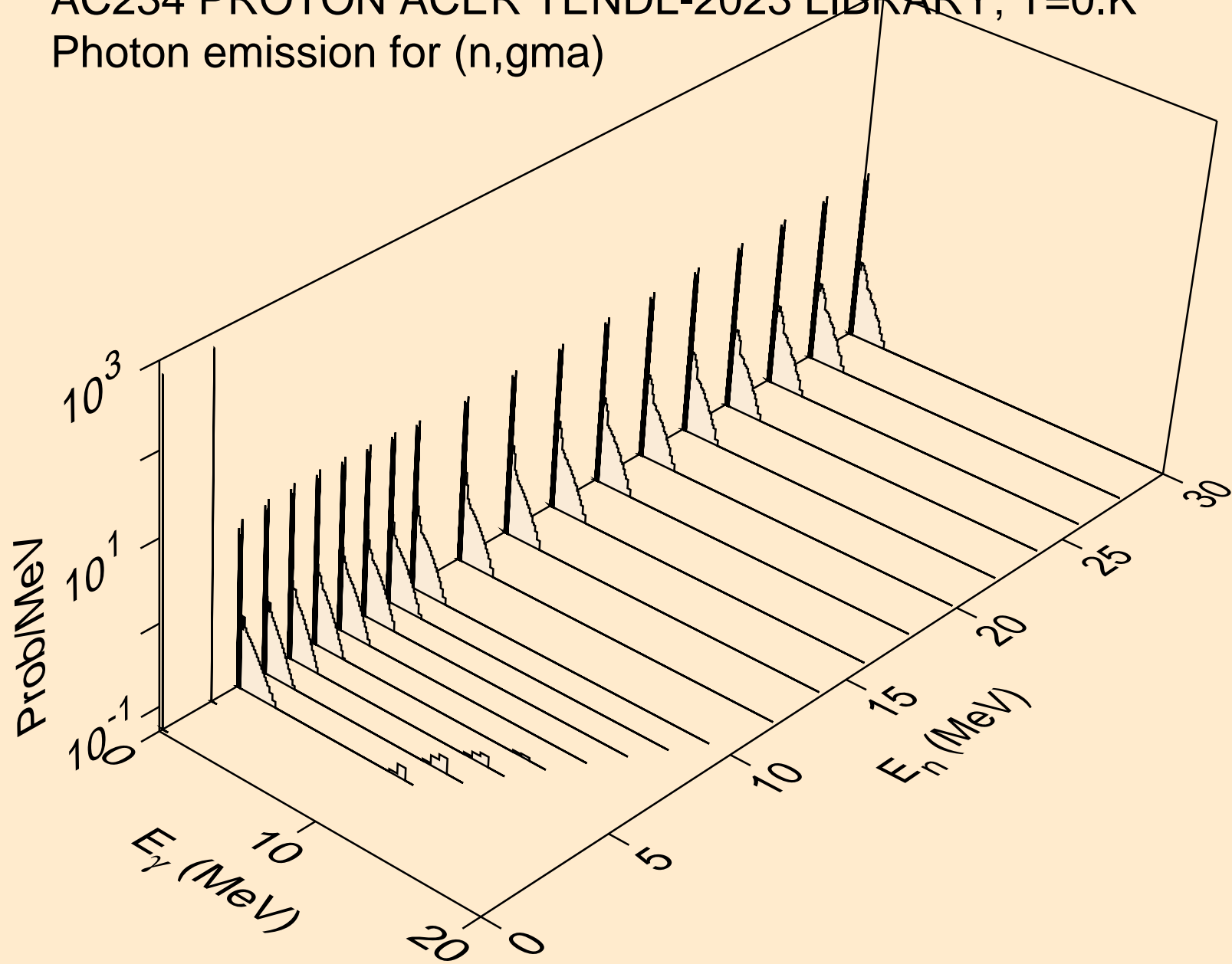
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Photon emission for (n,3np)



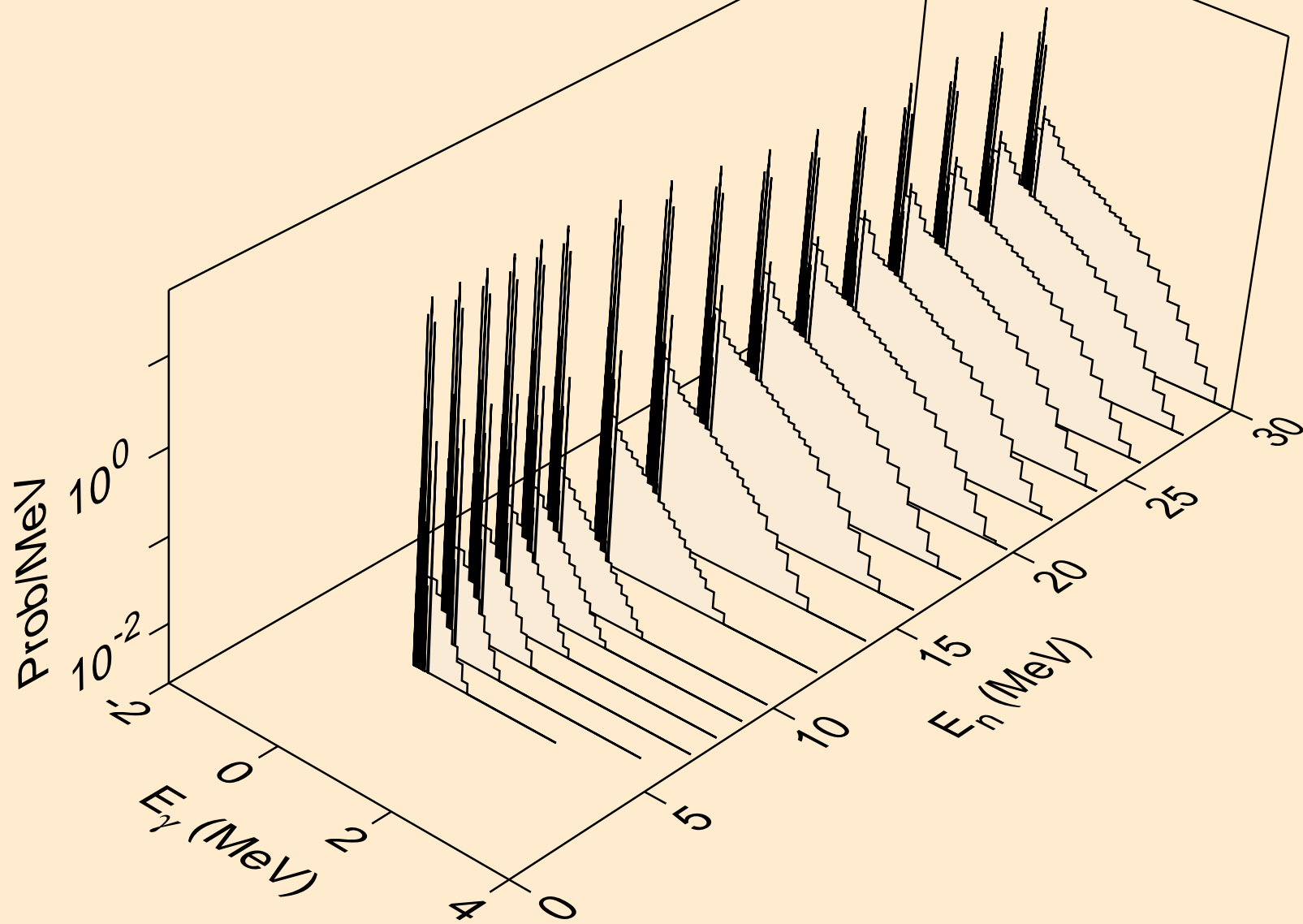
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



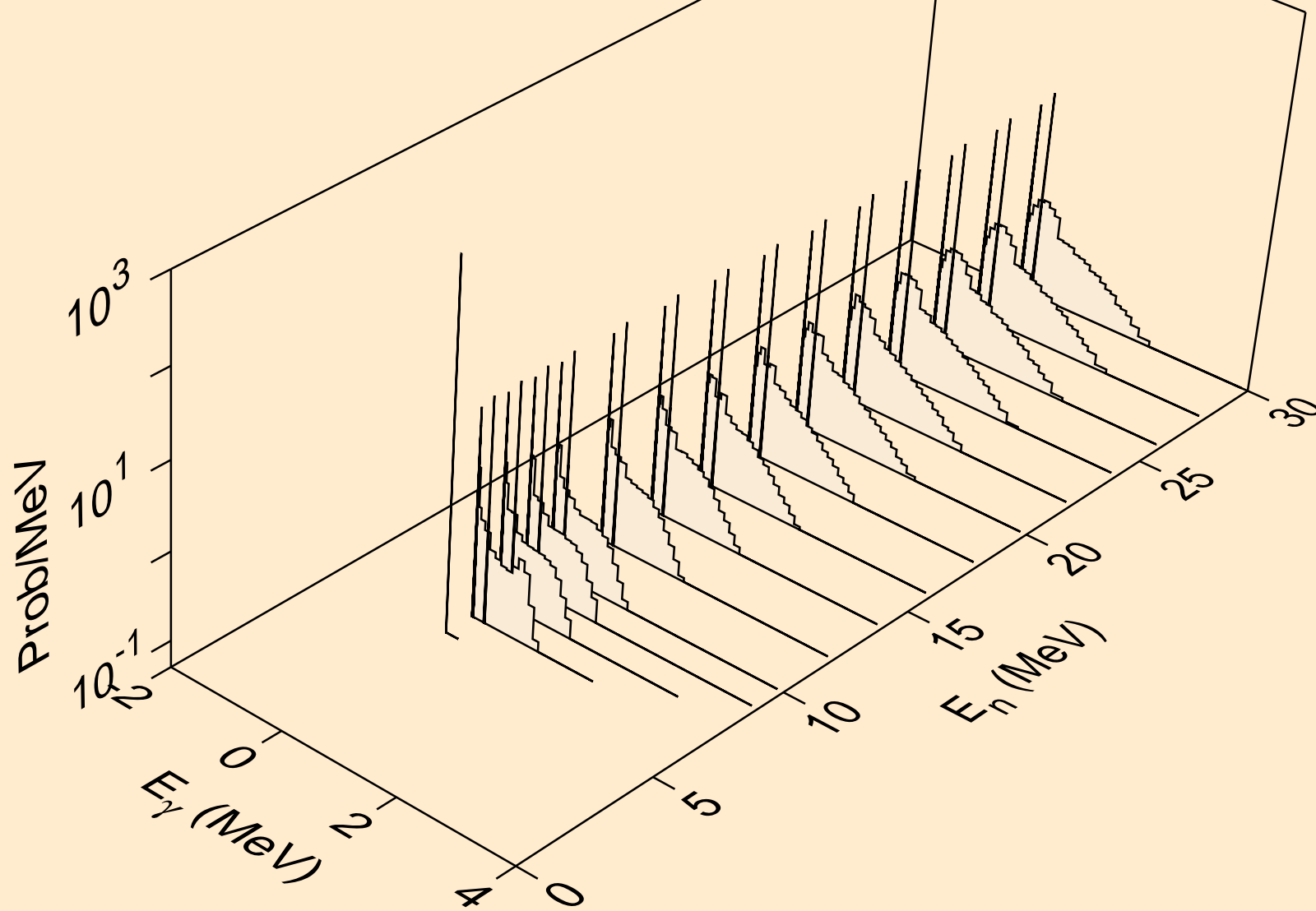
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Photon emission for (n,gma)



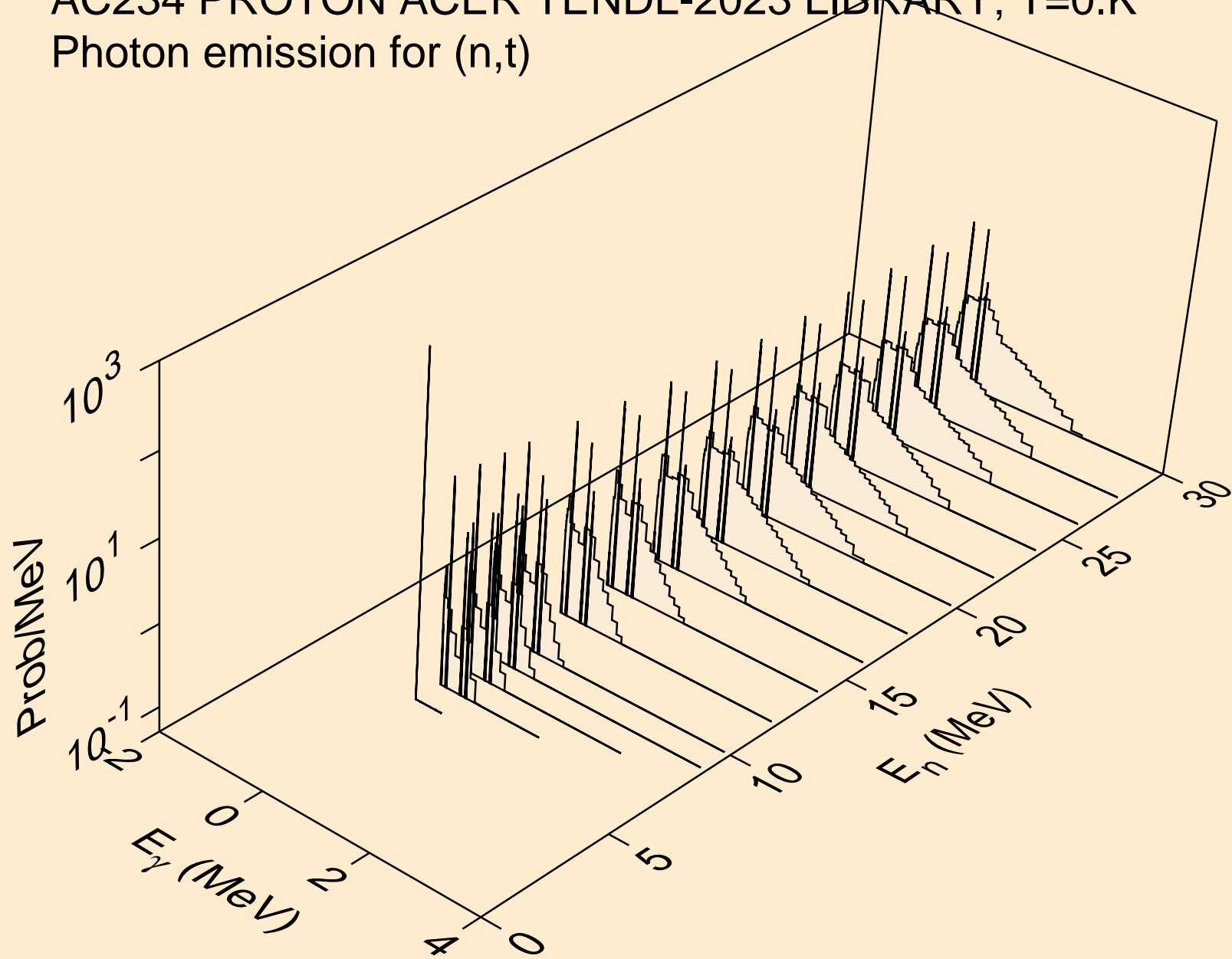
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



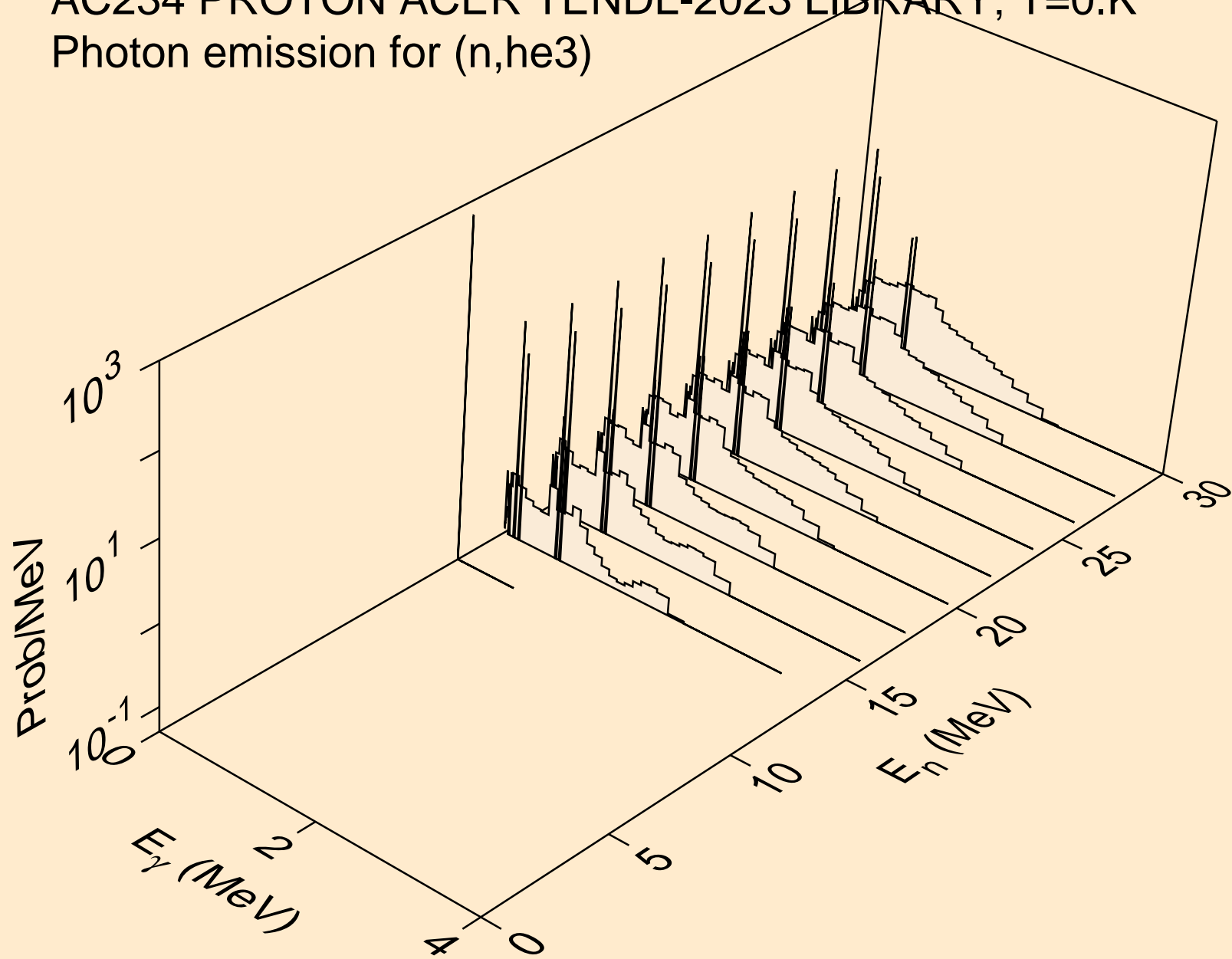
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



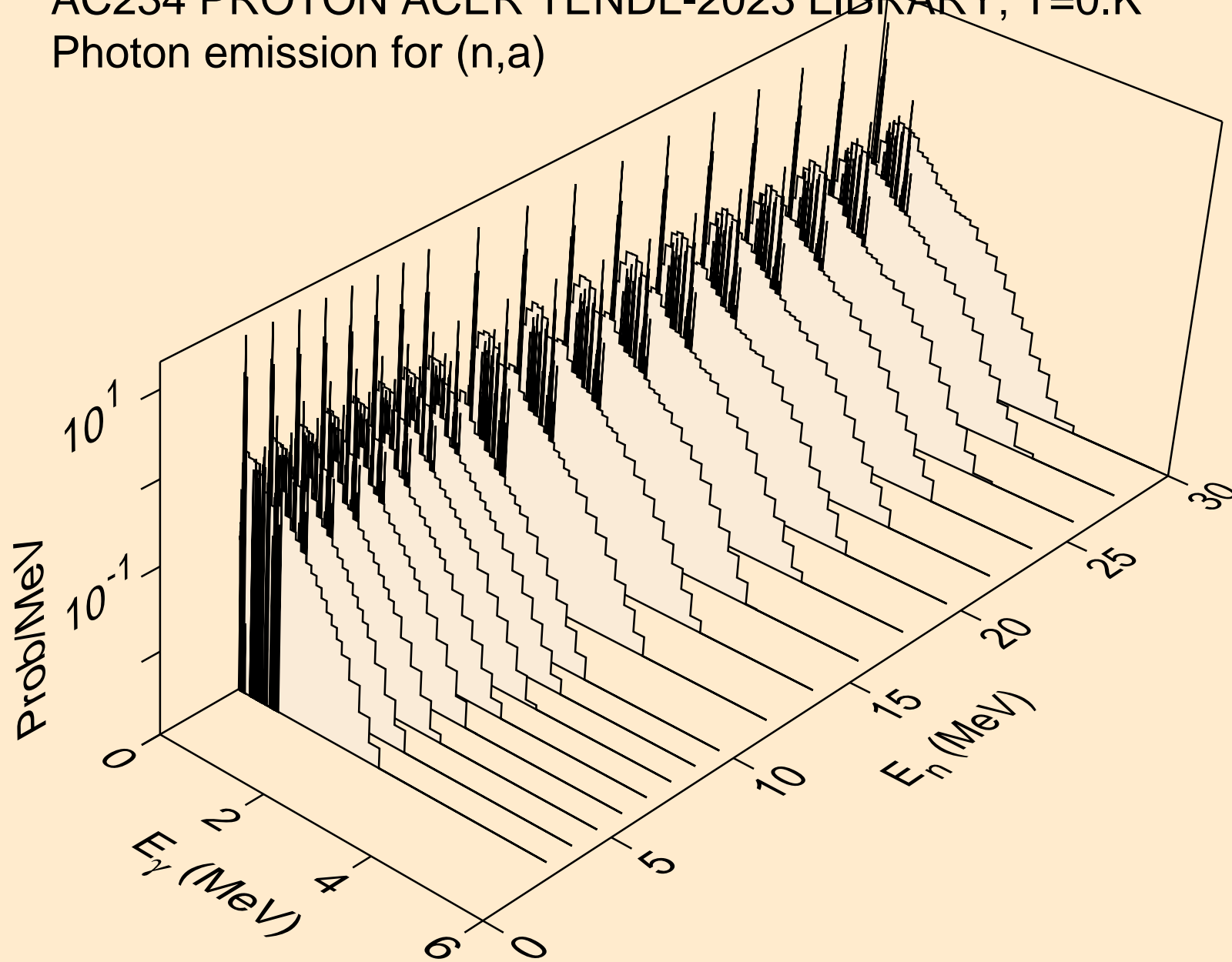
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

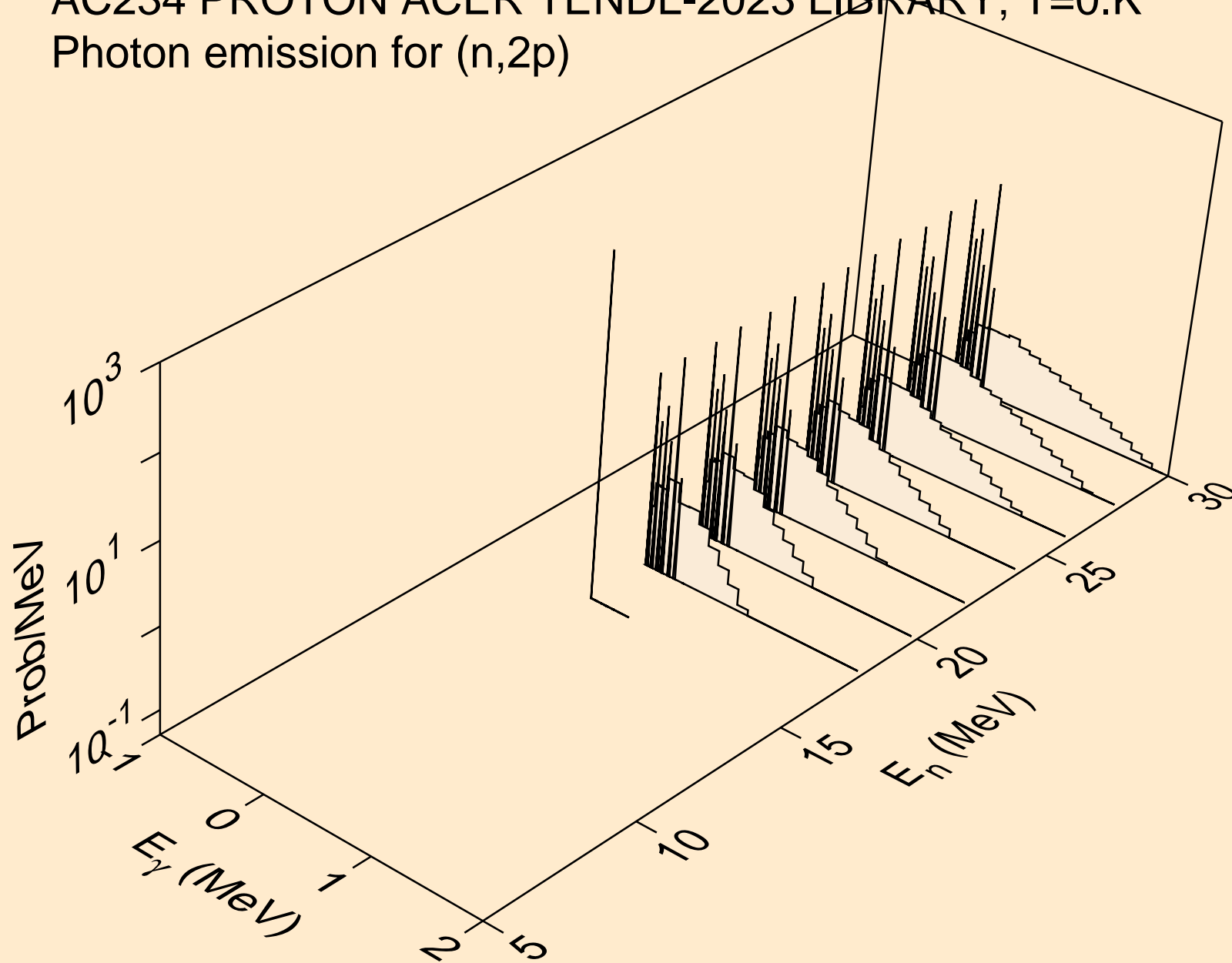


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Photon emission for (n,a)

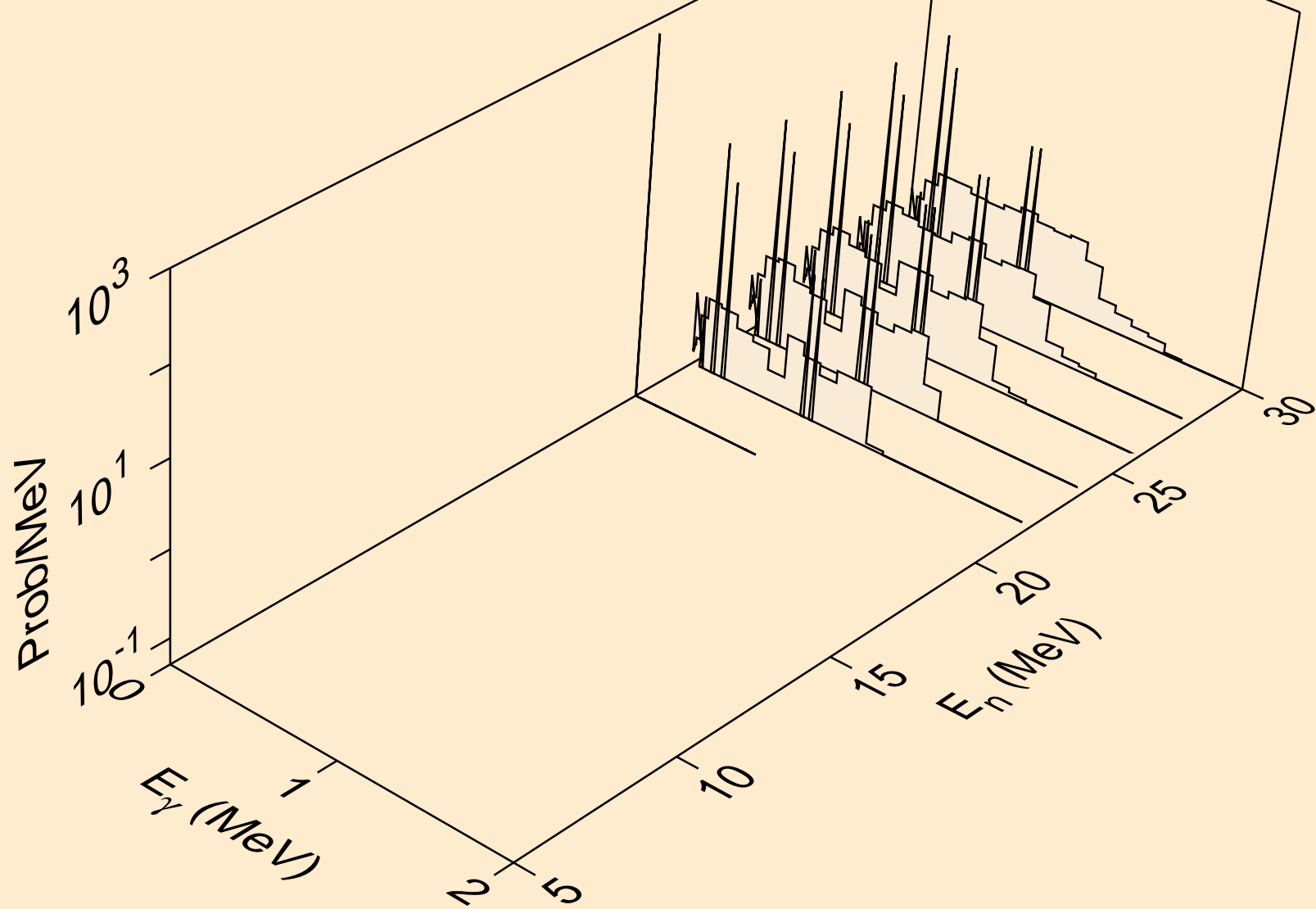




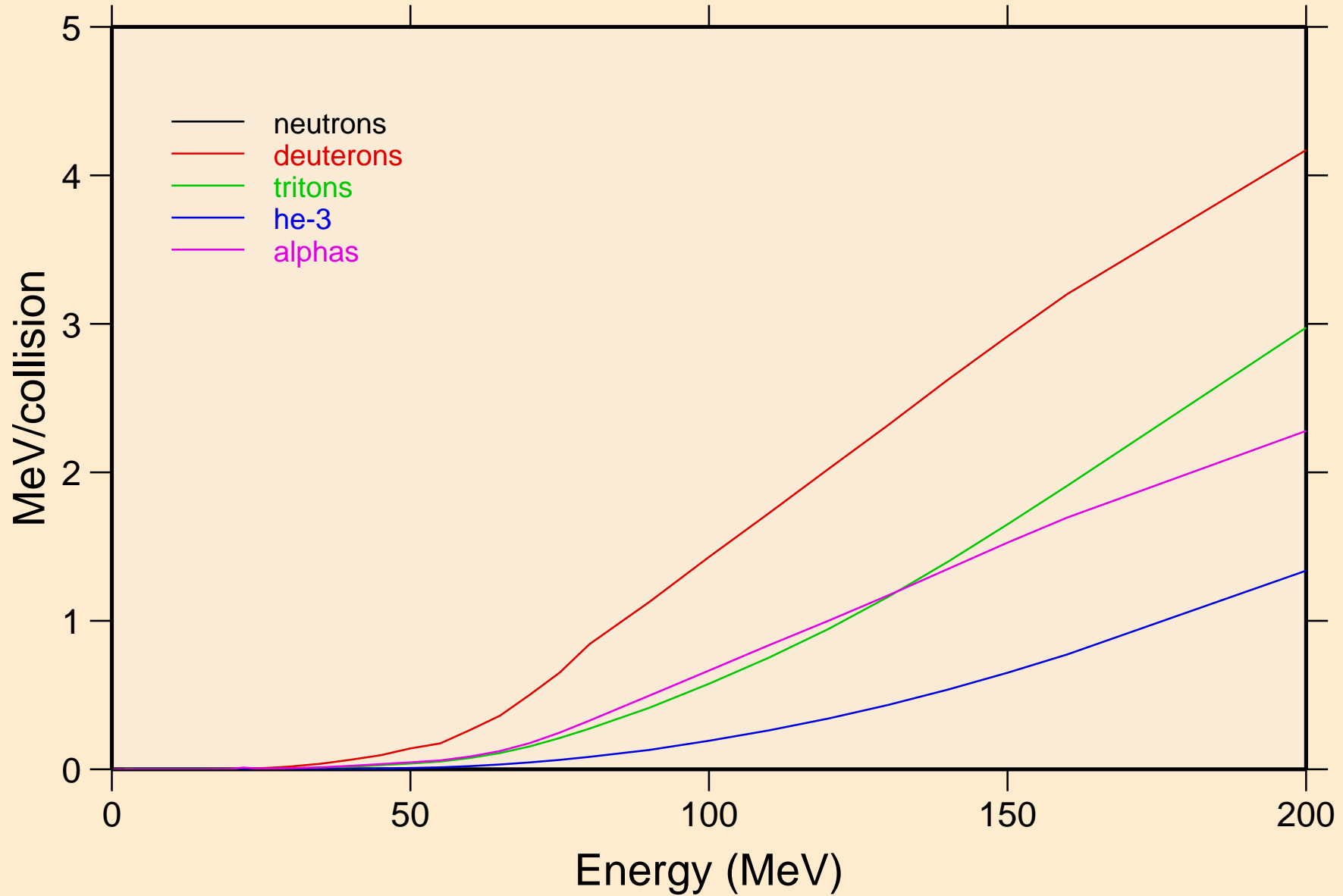
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Photon emission for (n,2p)



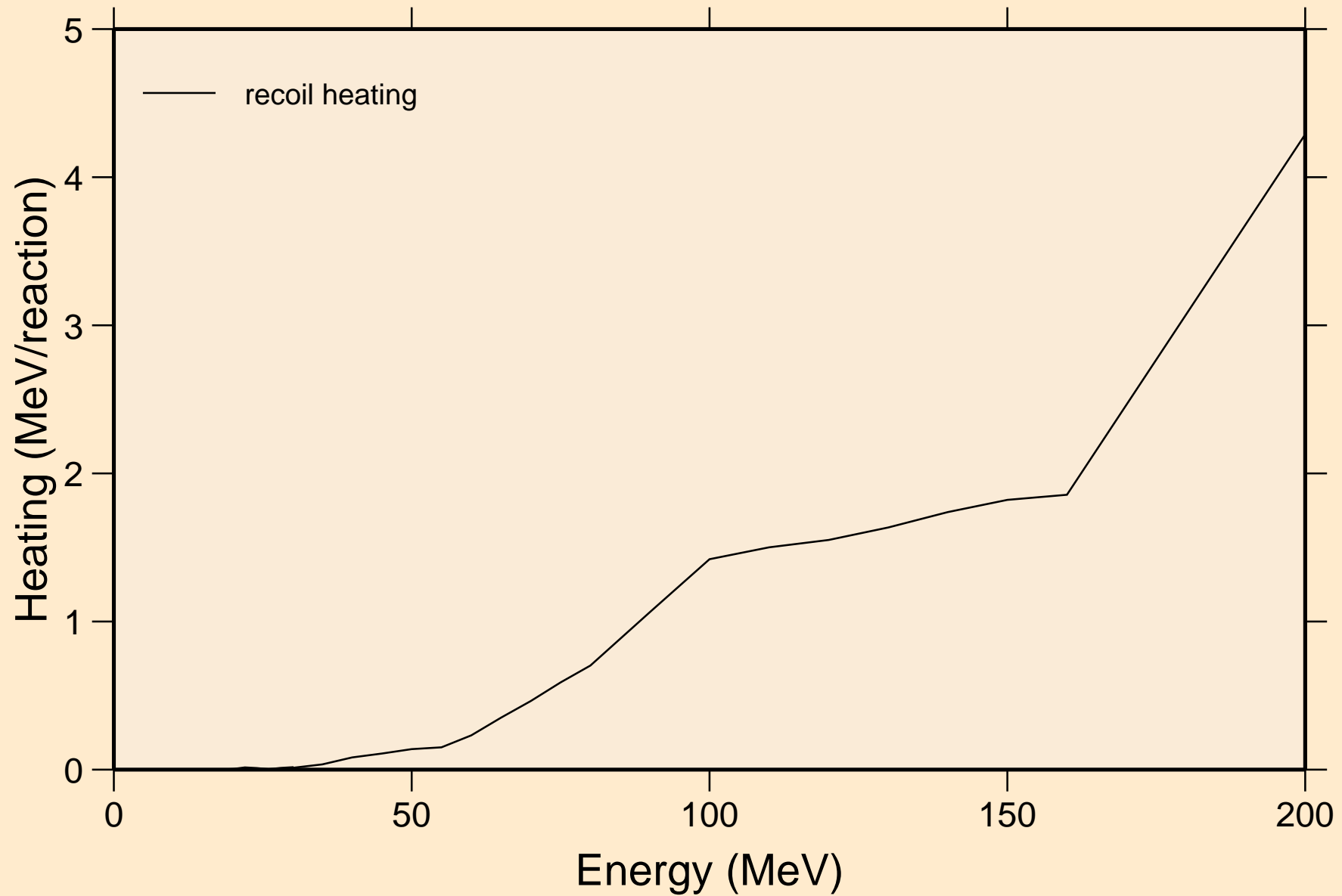
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



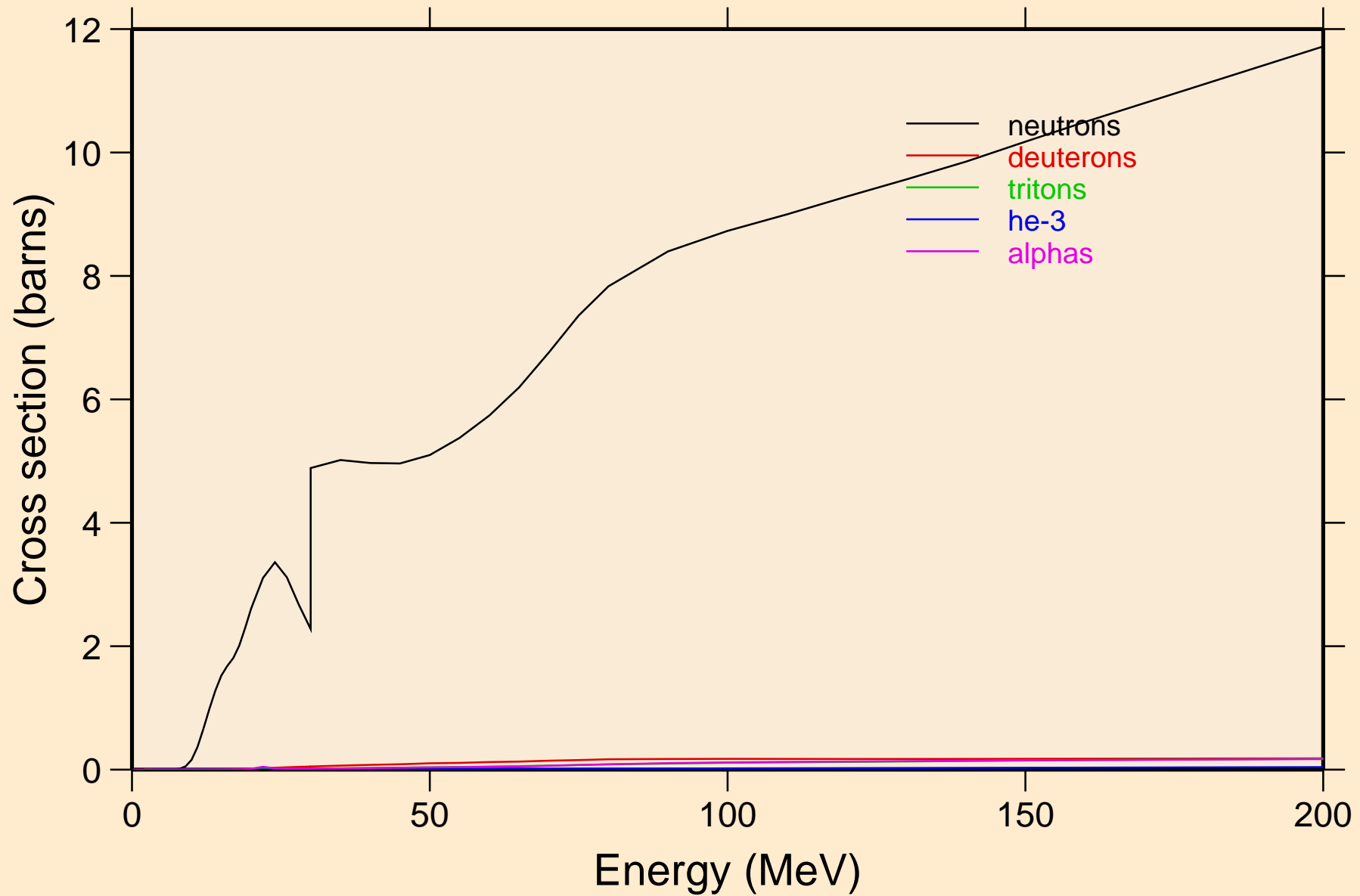
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



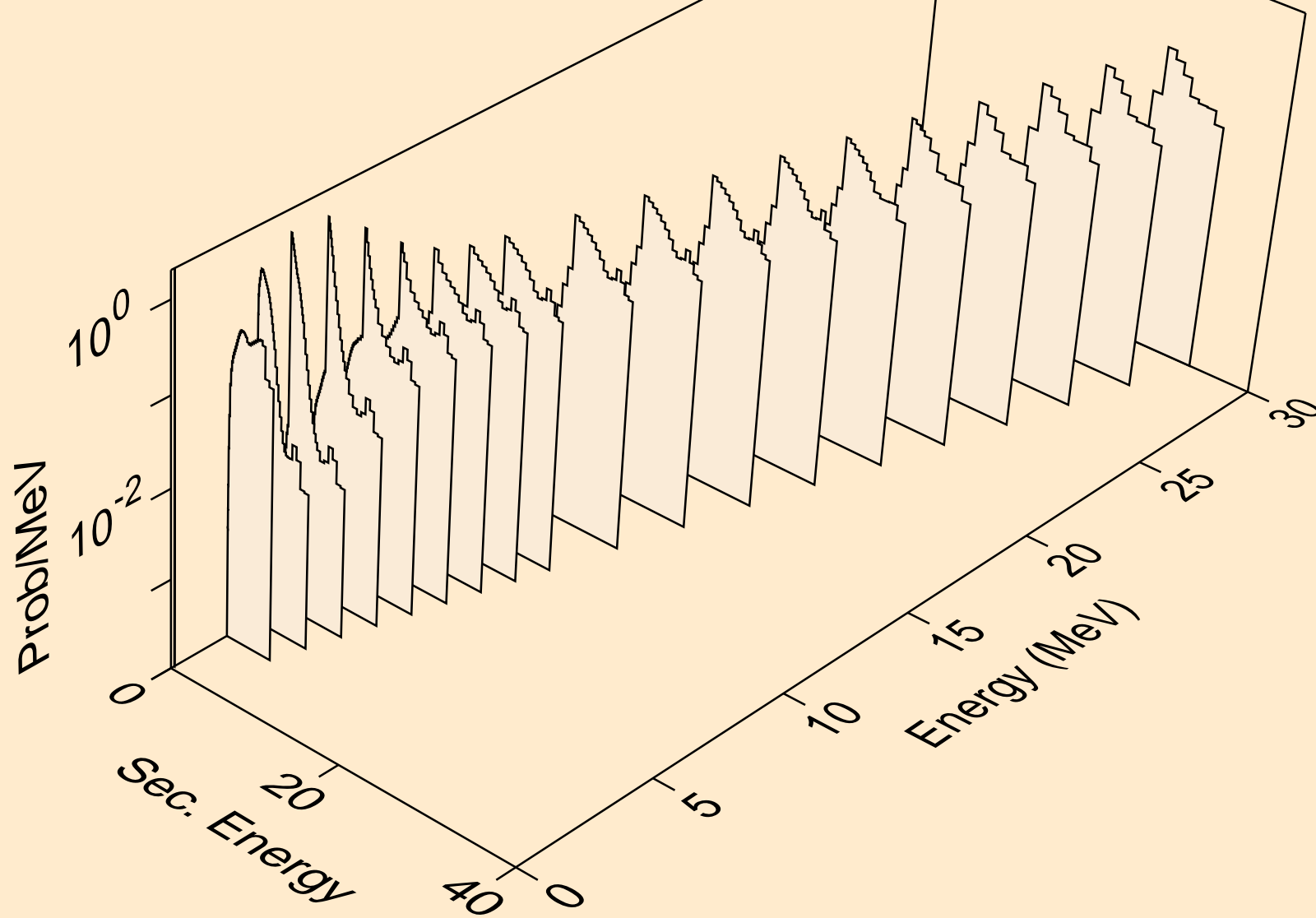
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Recoil Heating



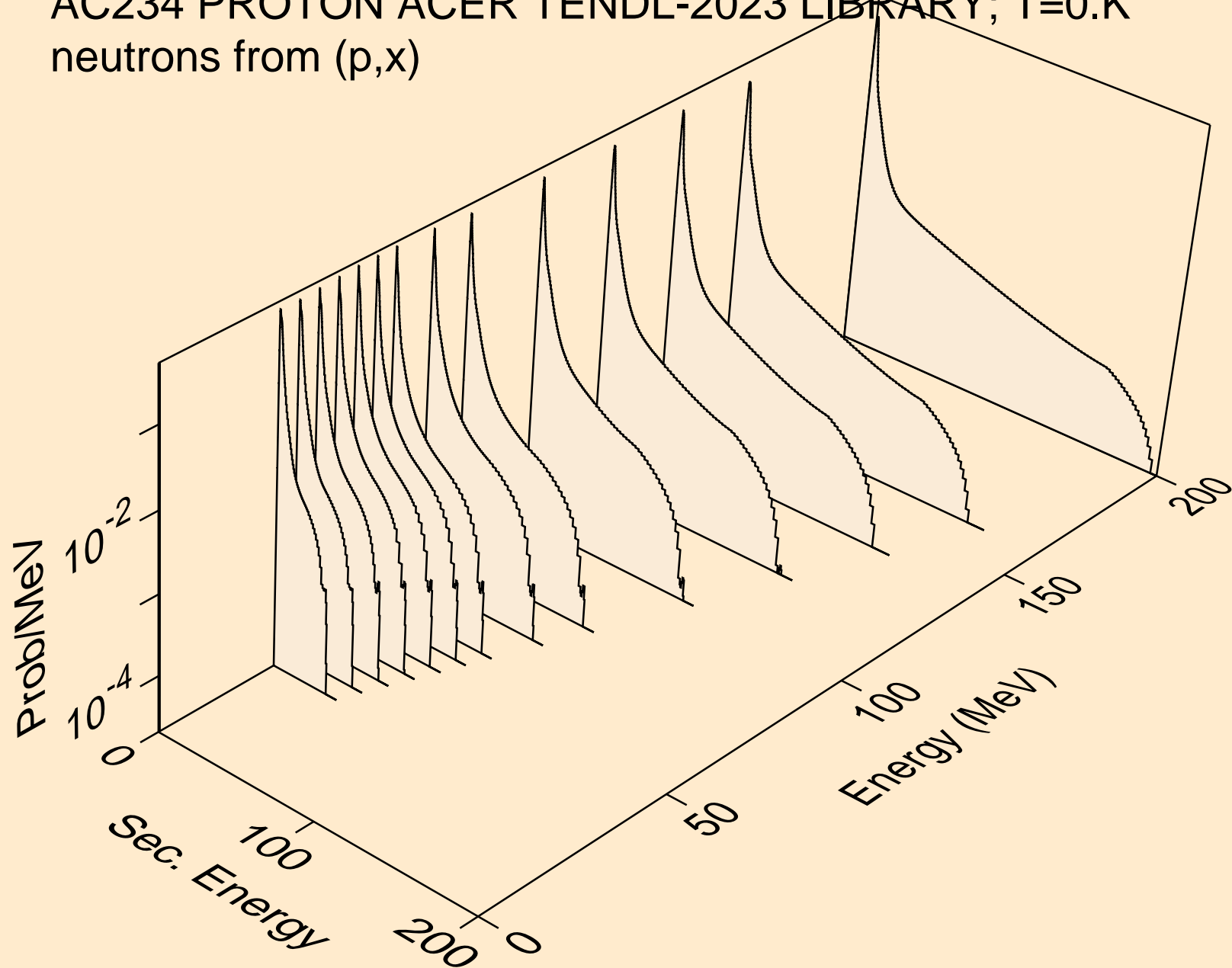
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



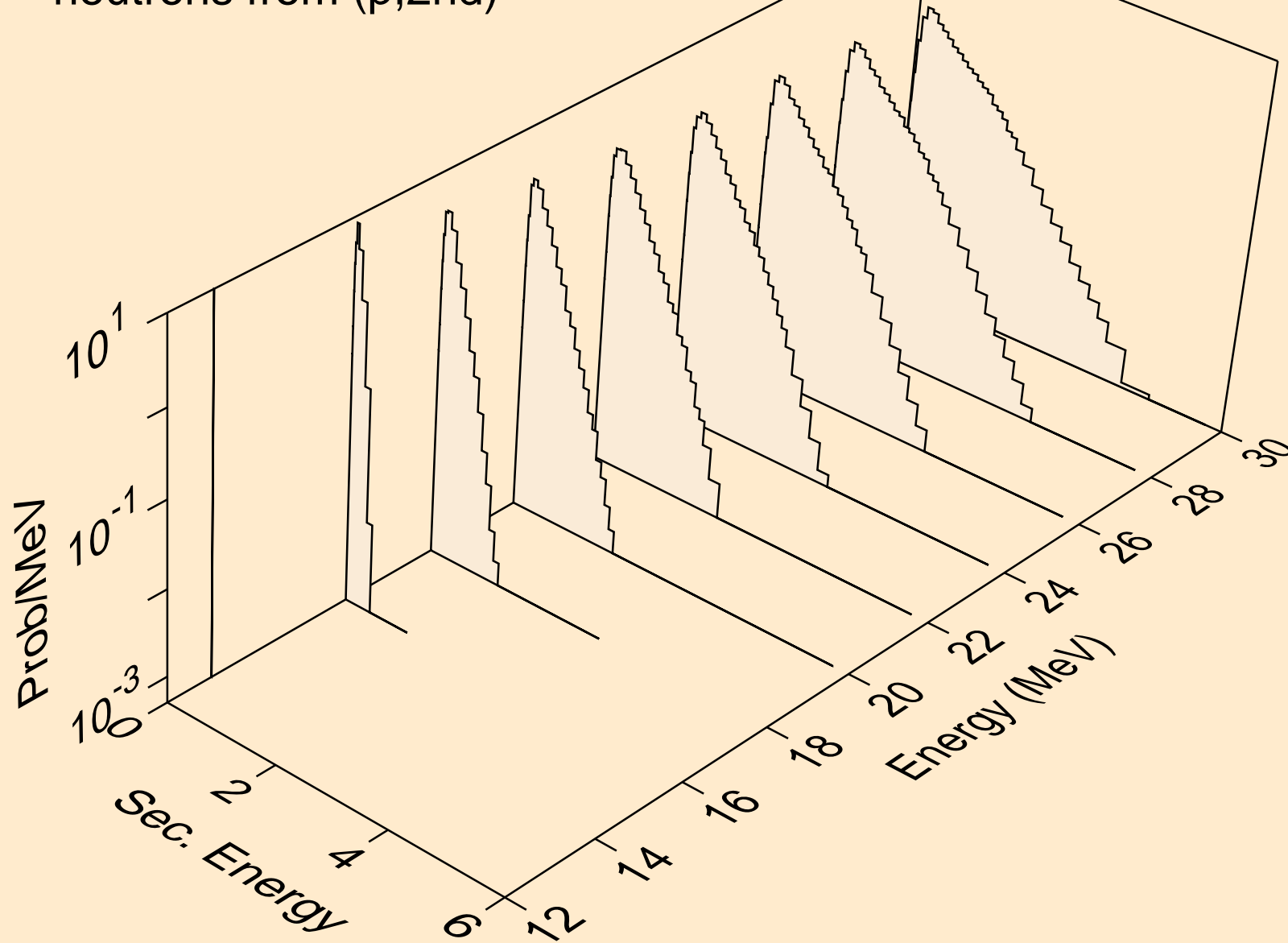
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)

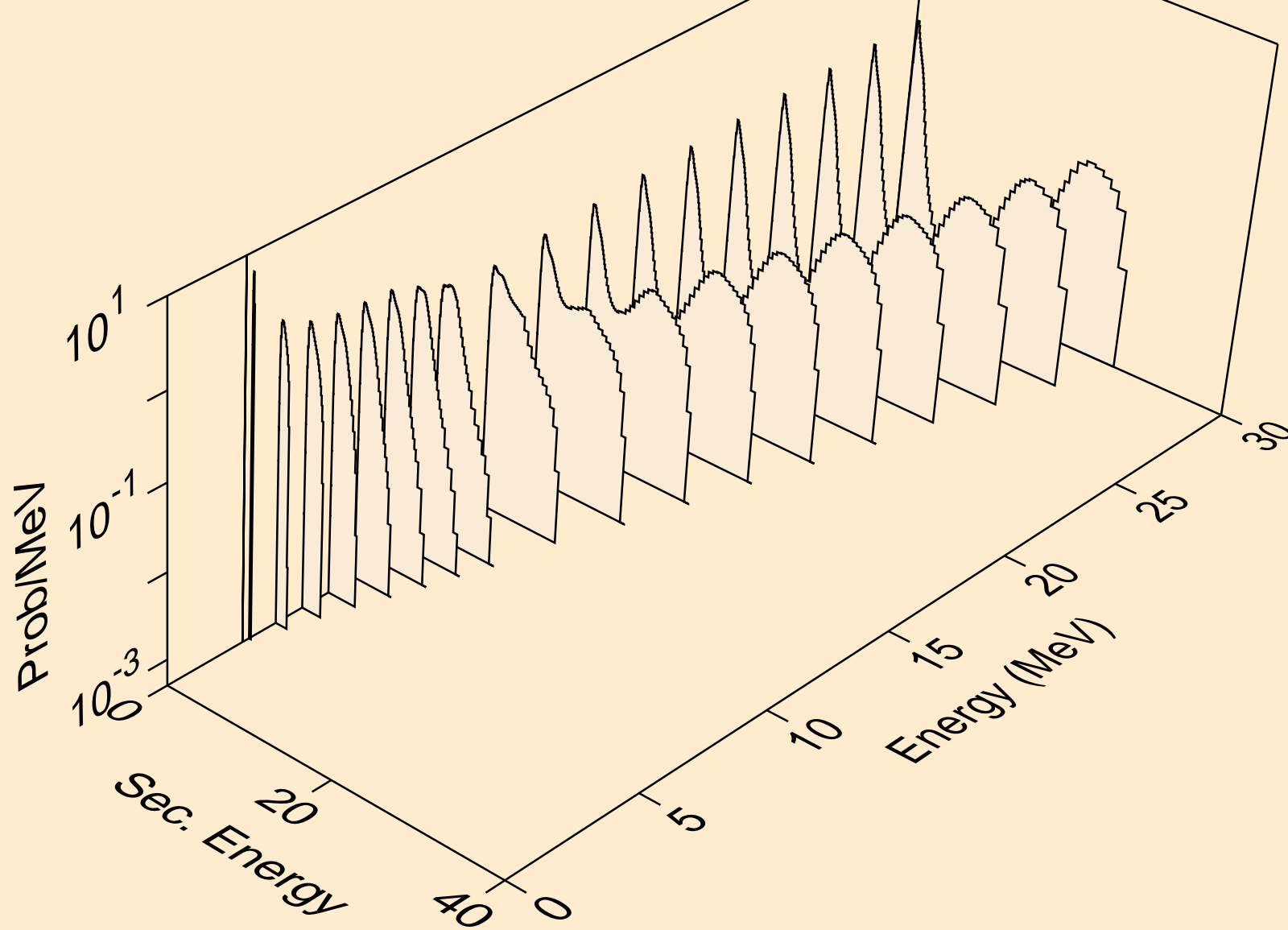


AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)

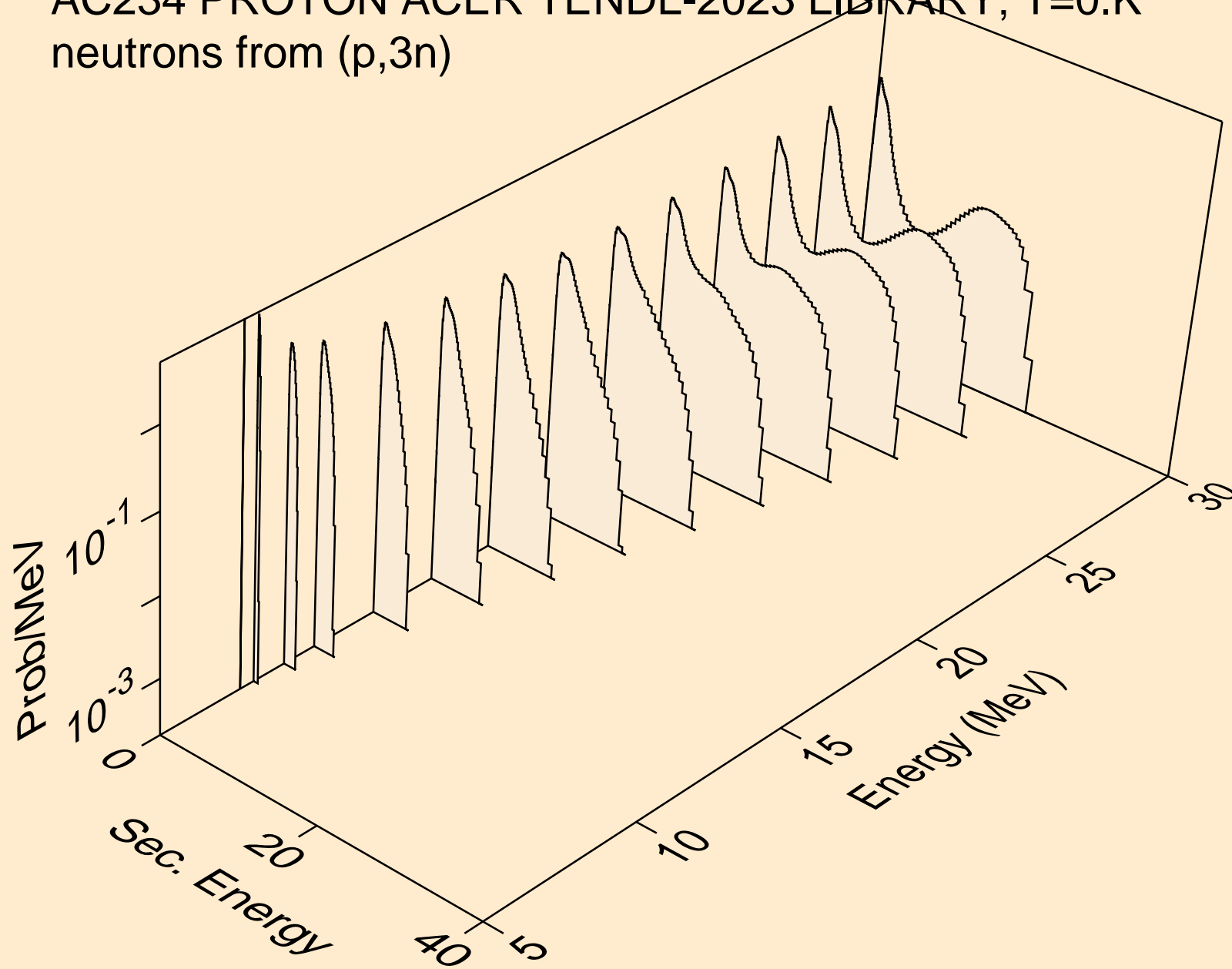




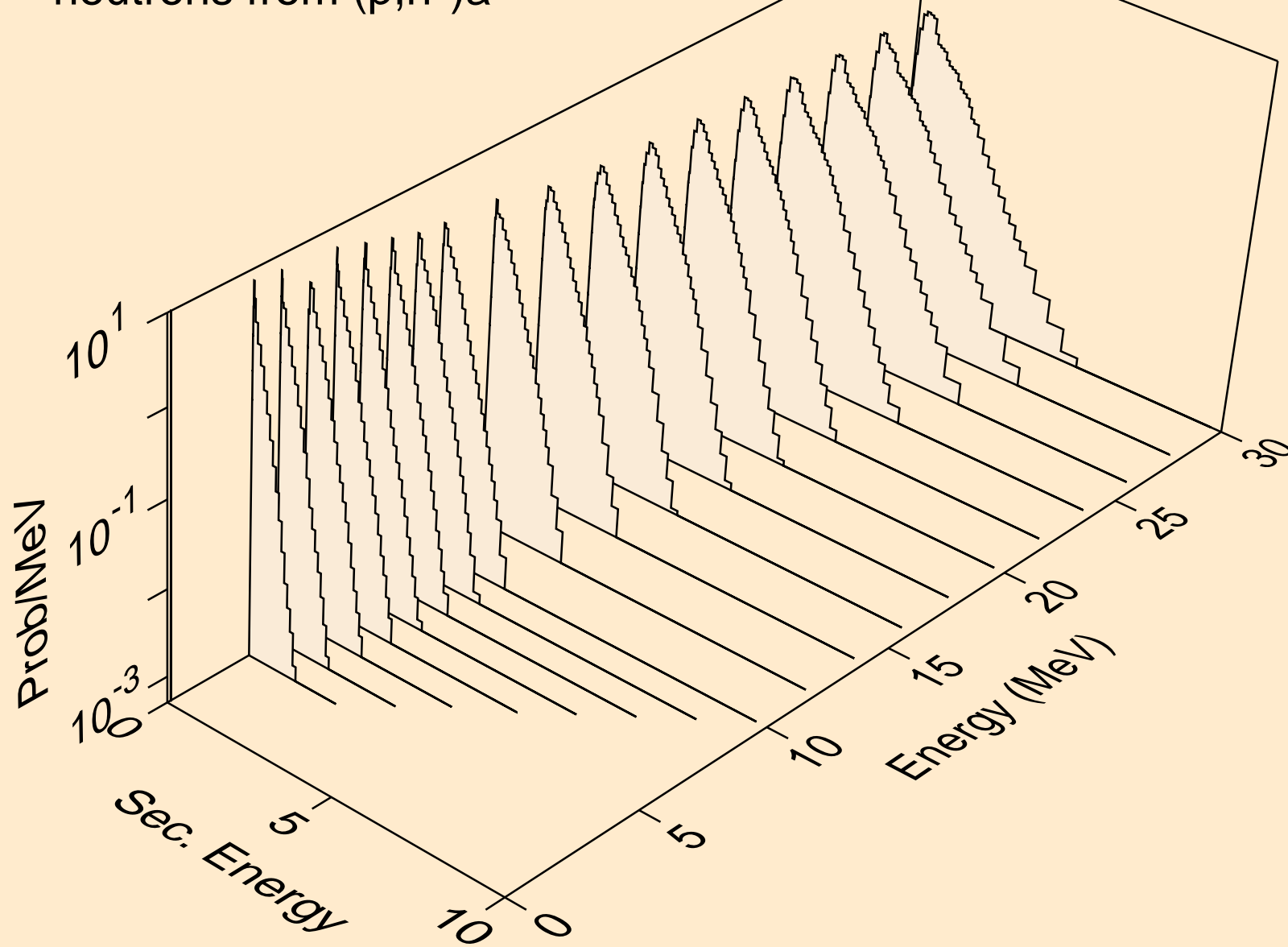
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



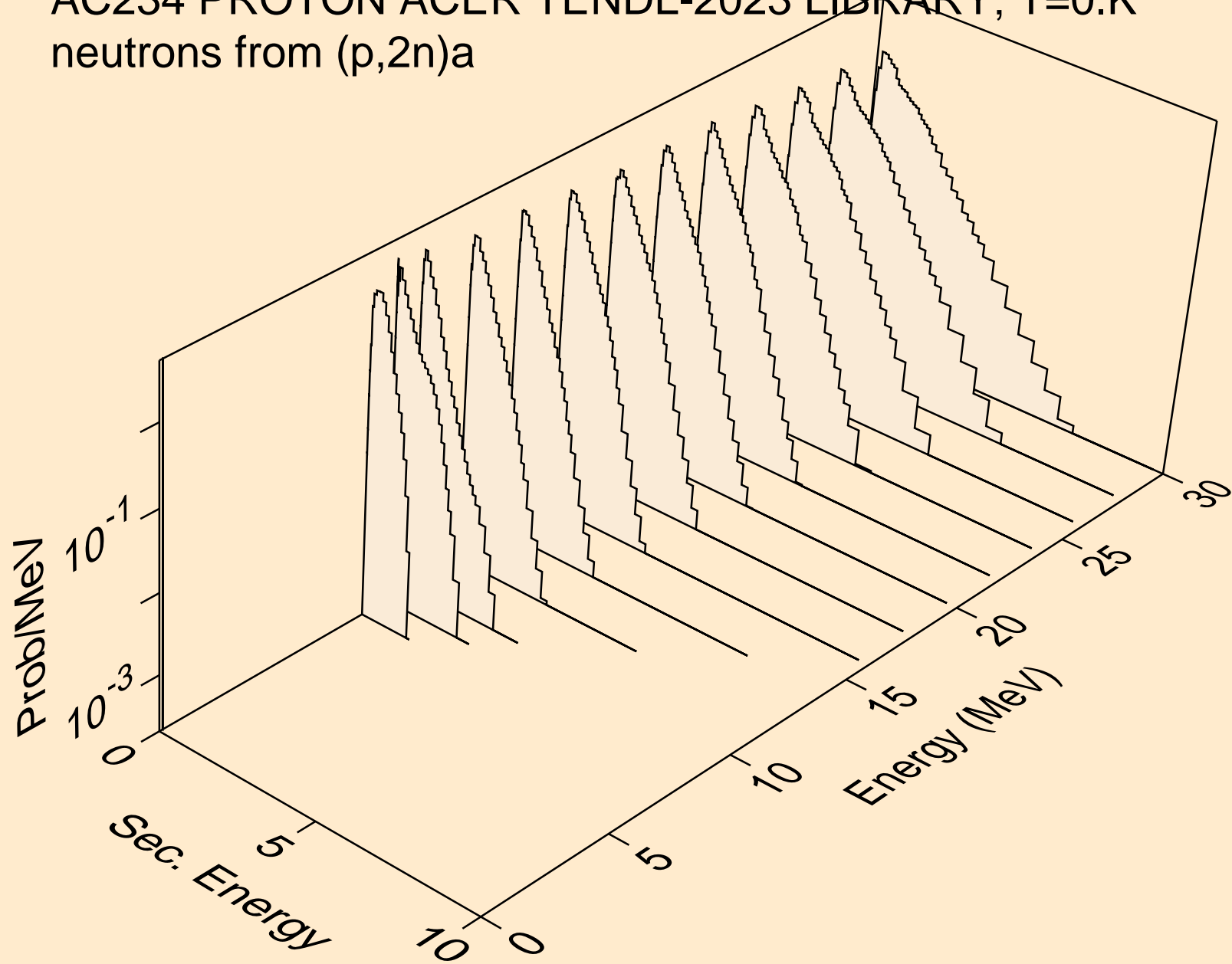
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)



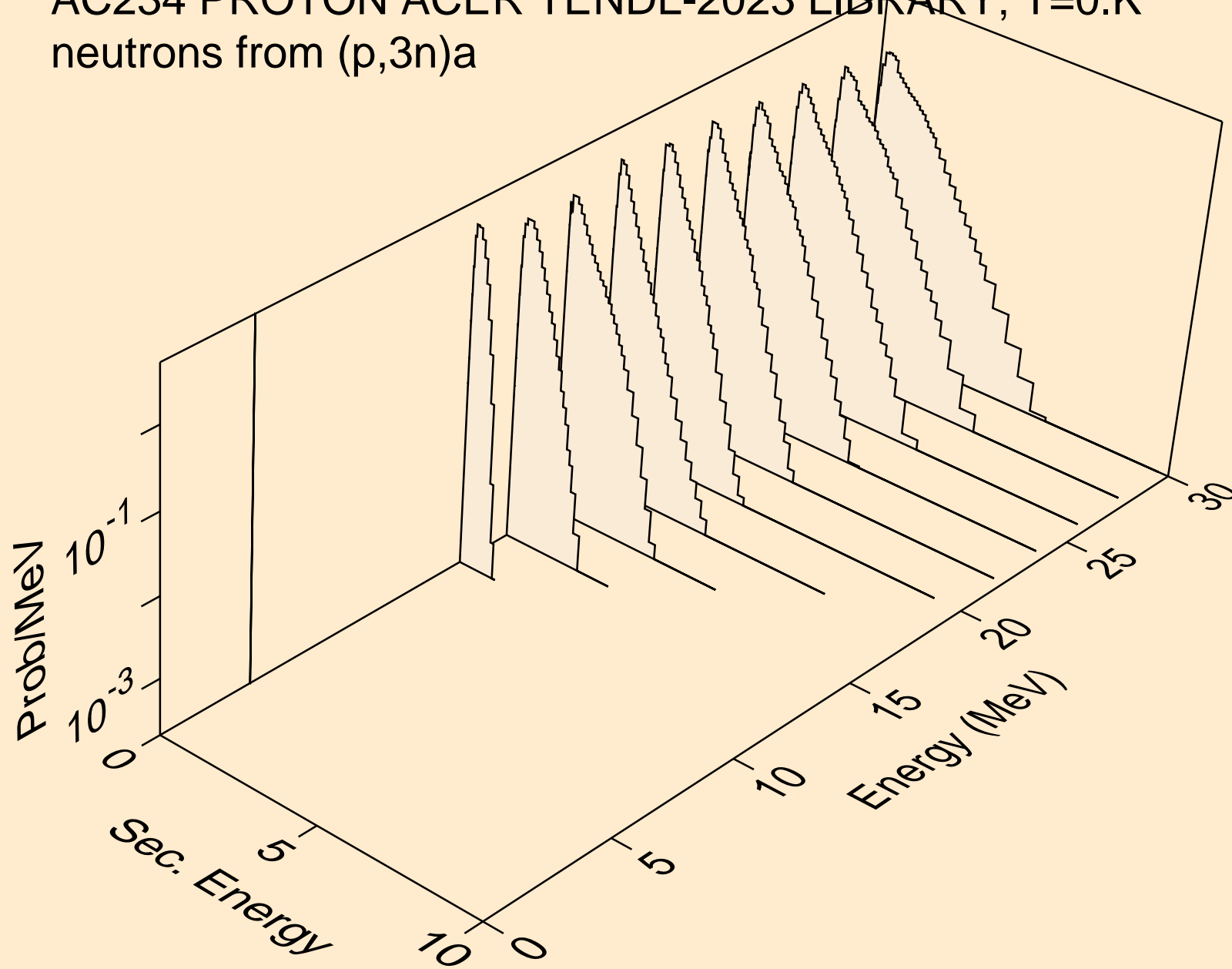
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



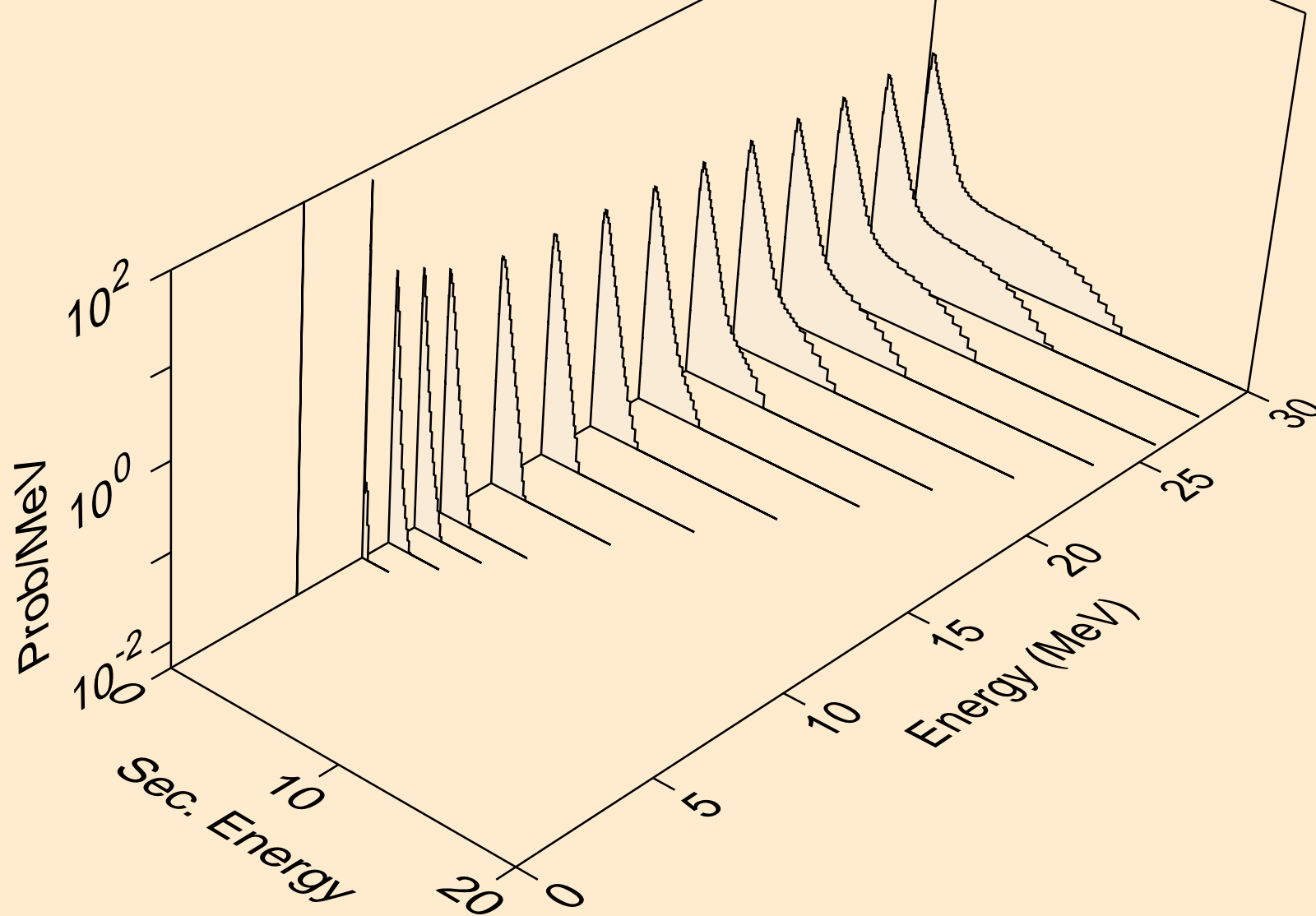
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a



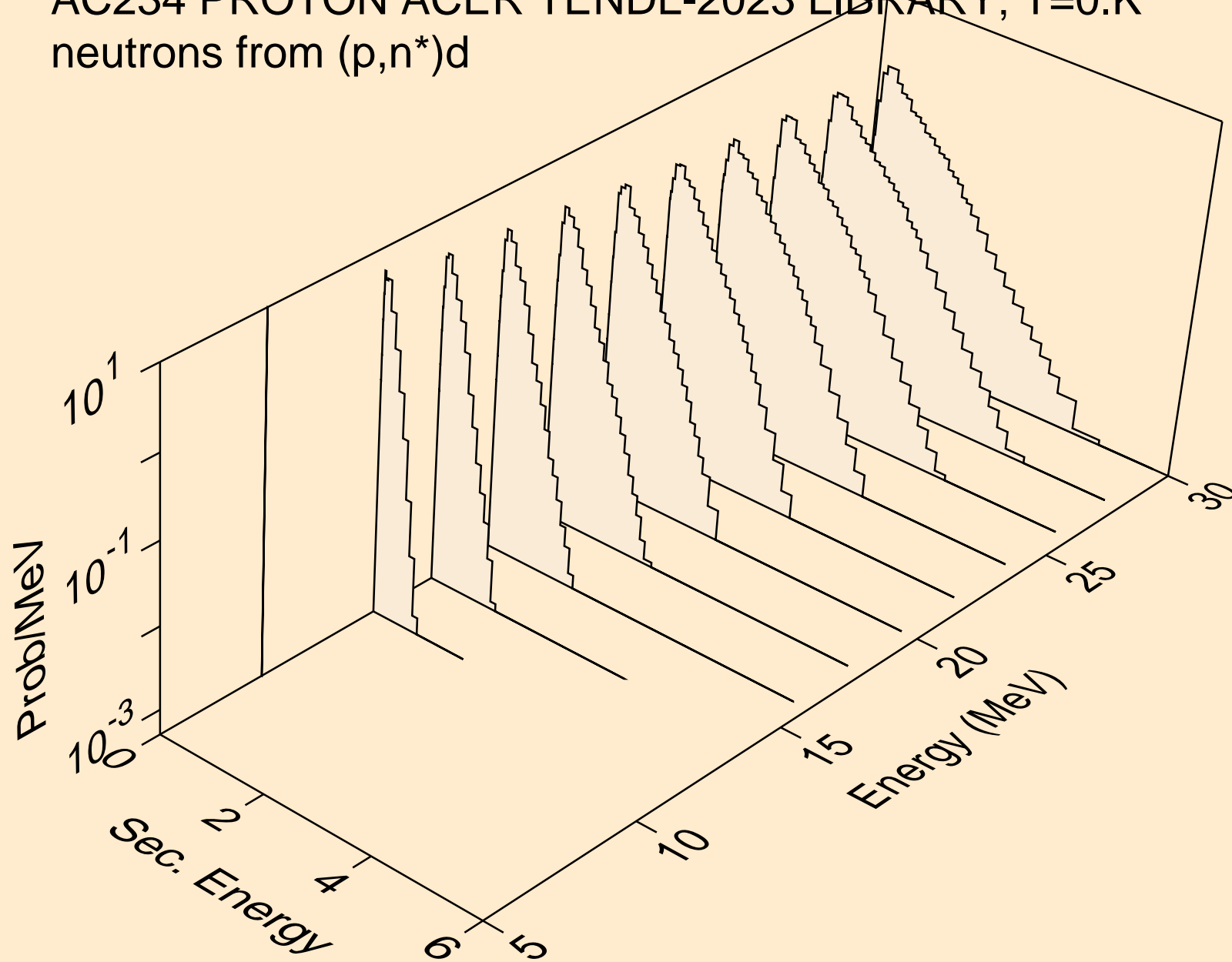
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)a



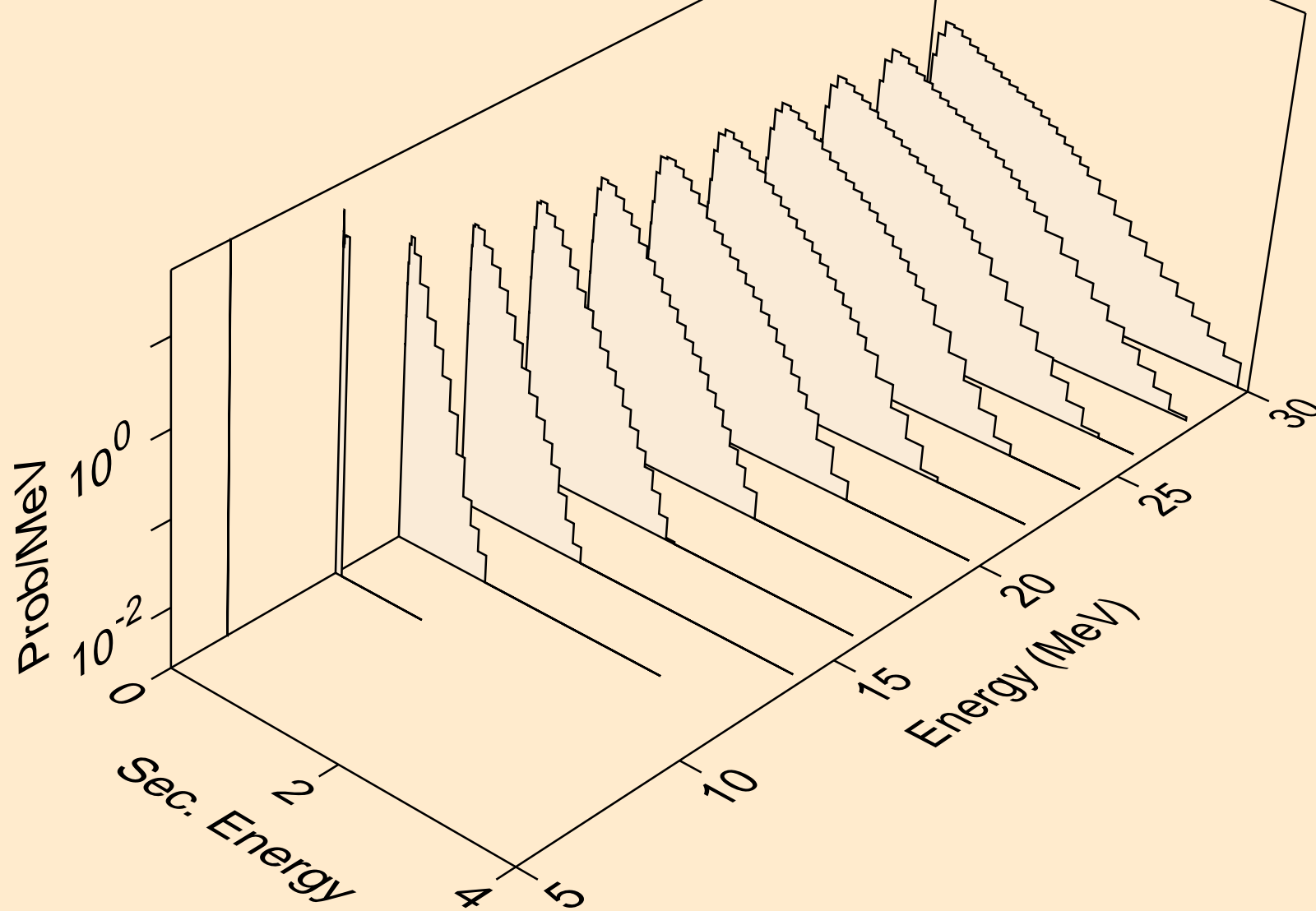
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

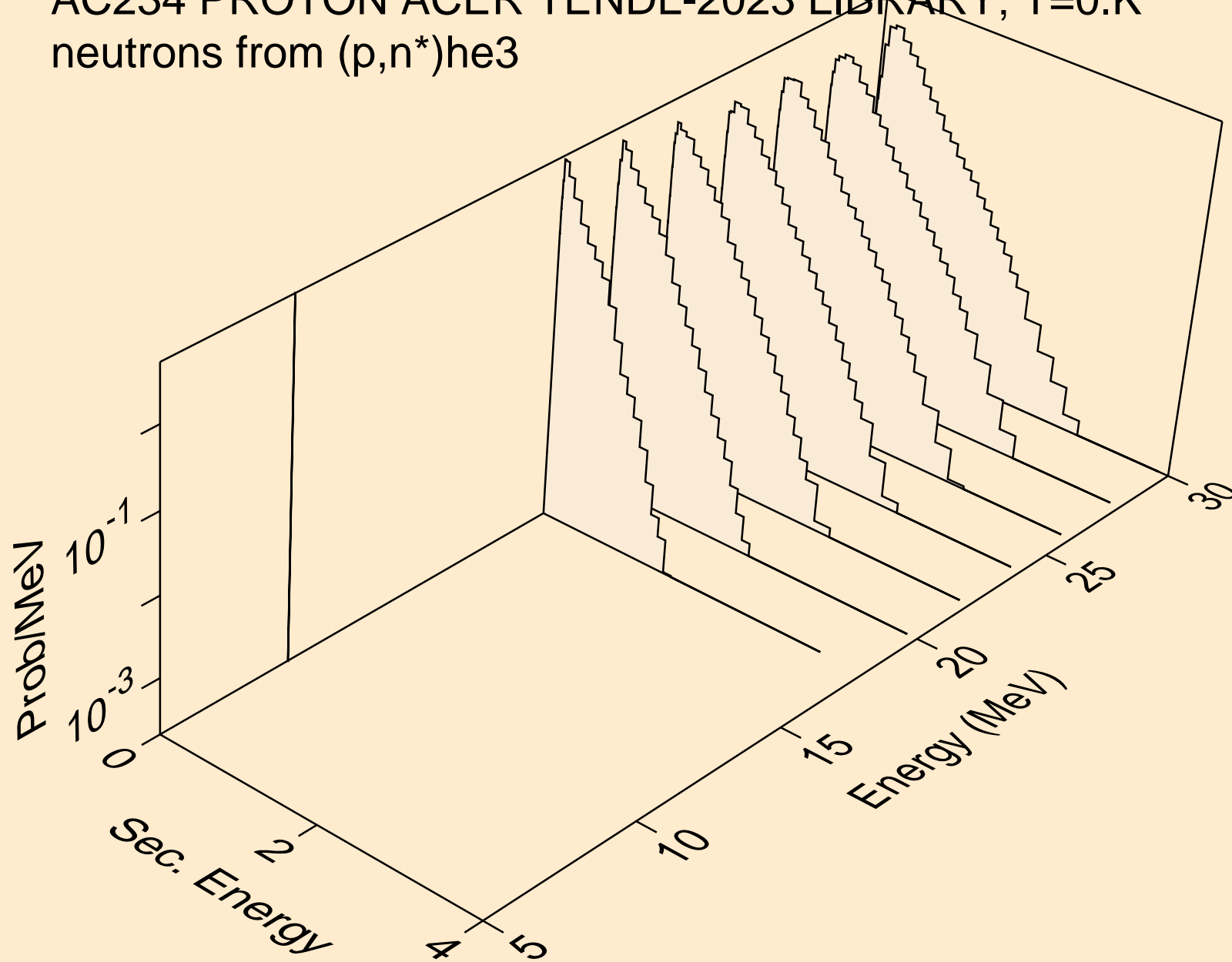


AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t

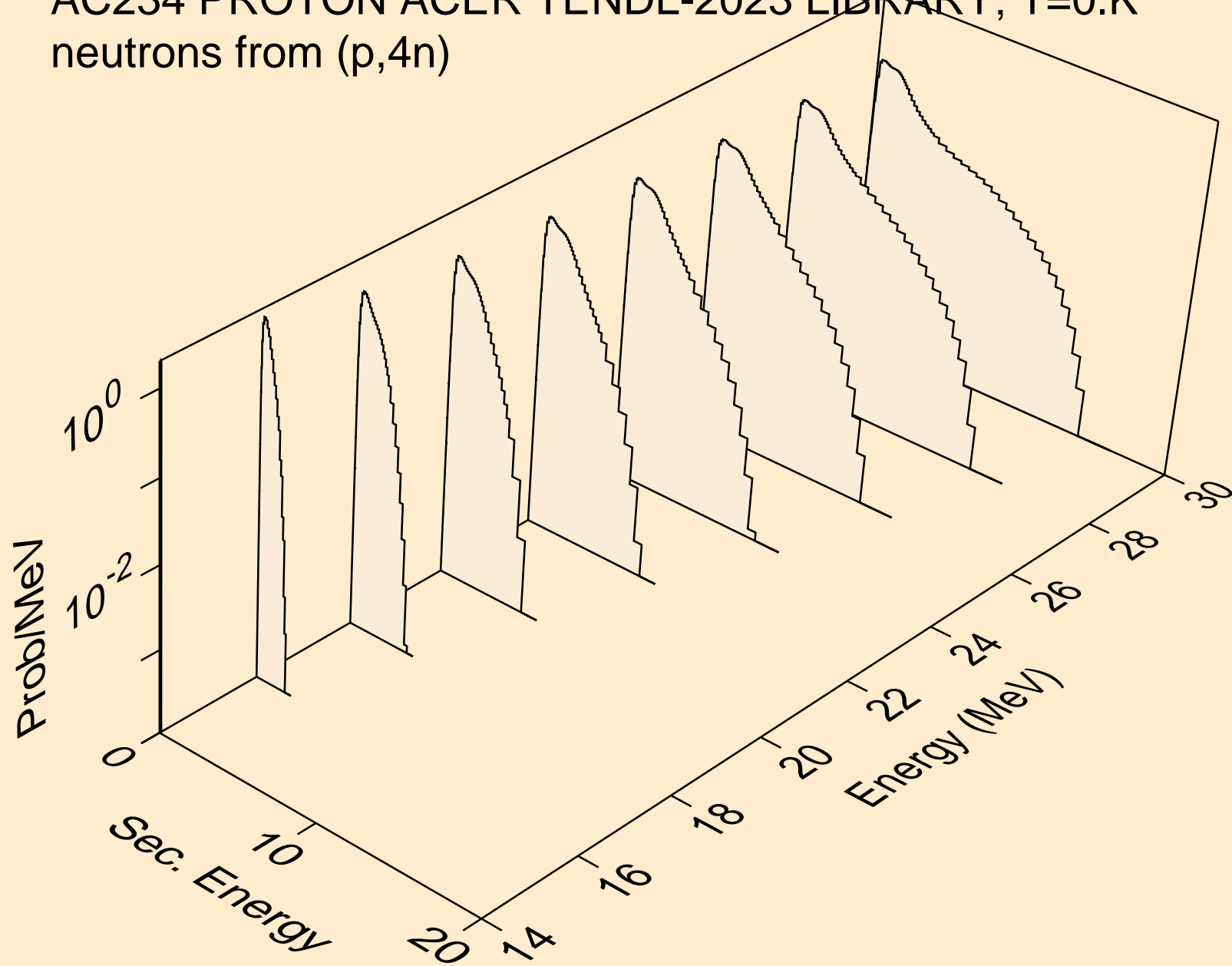




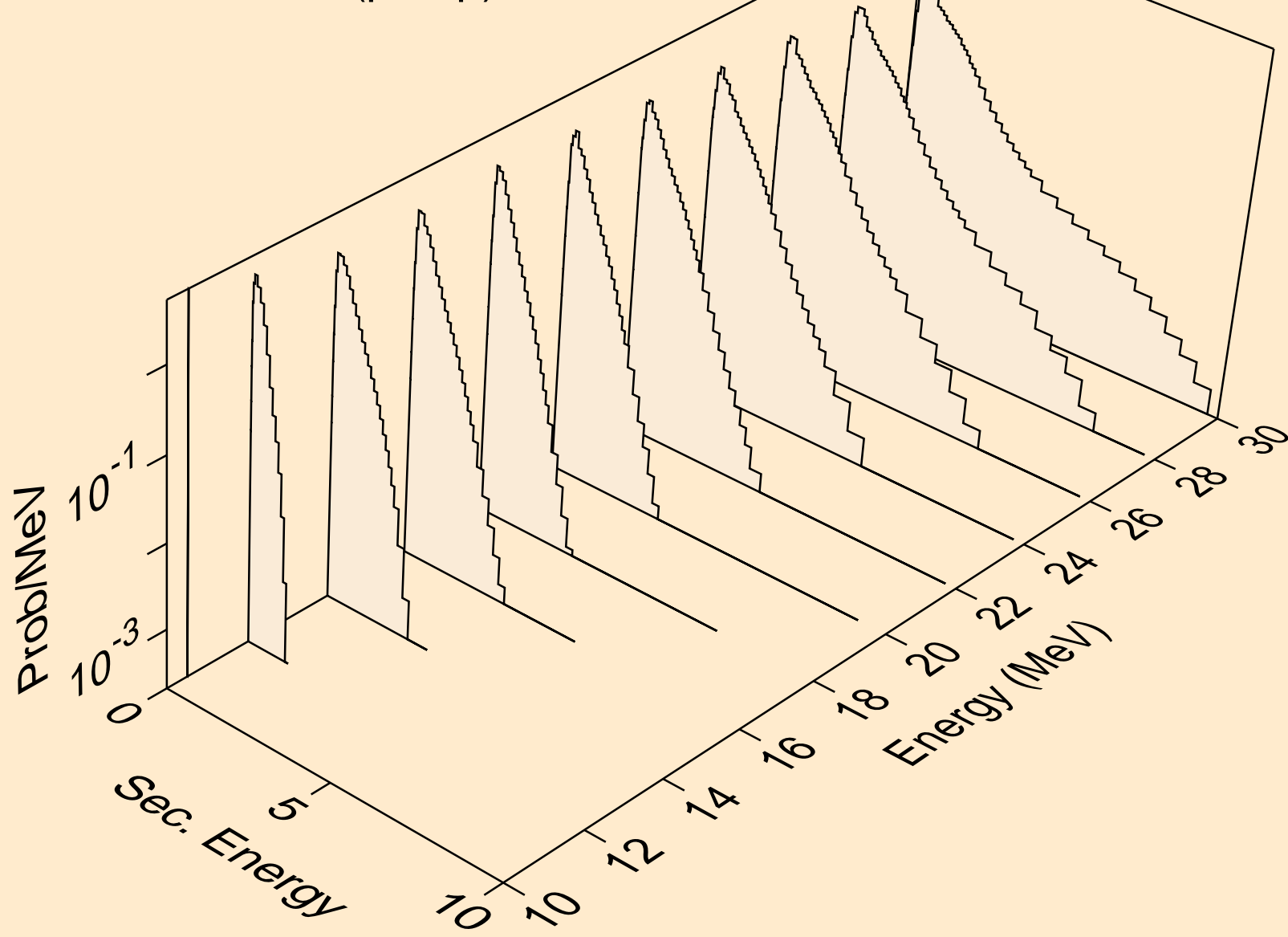
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



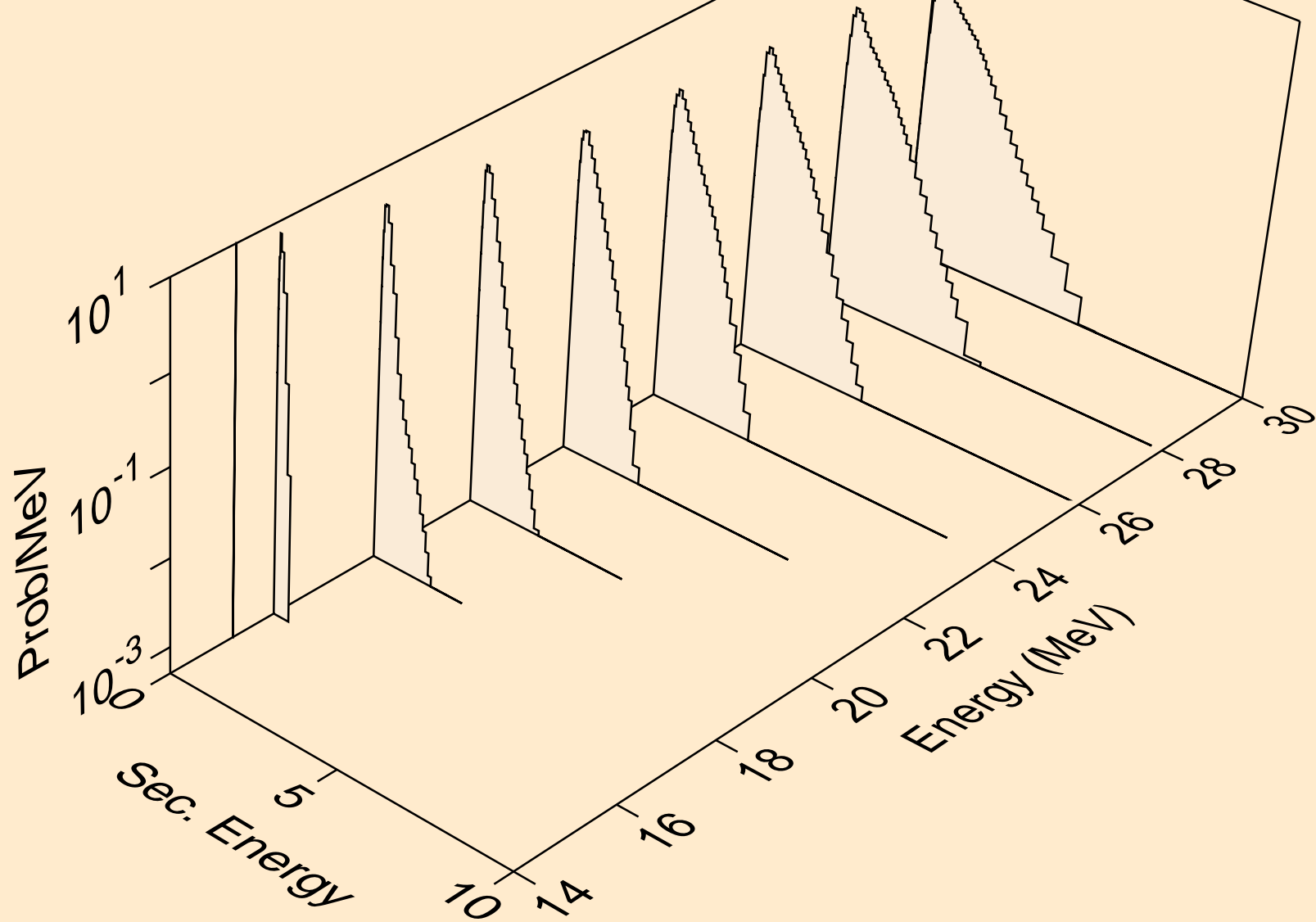
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)



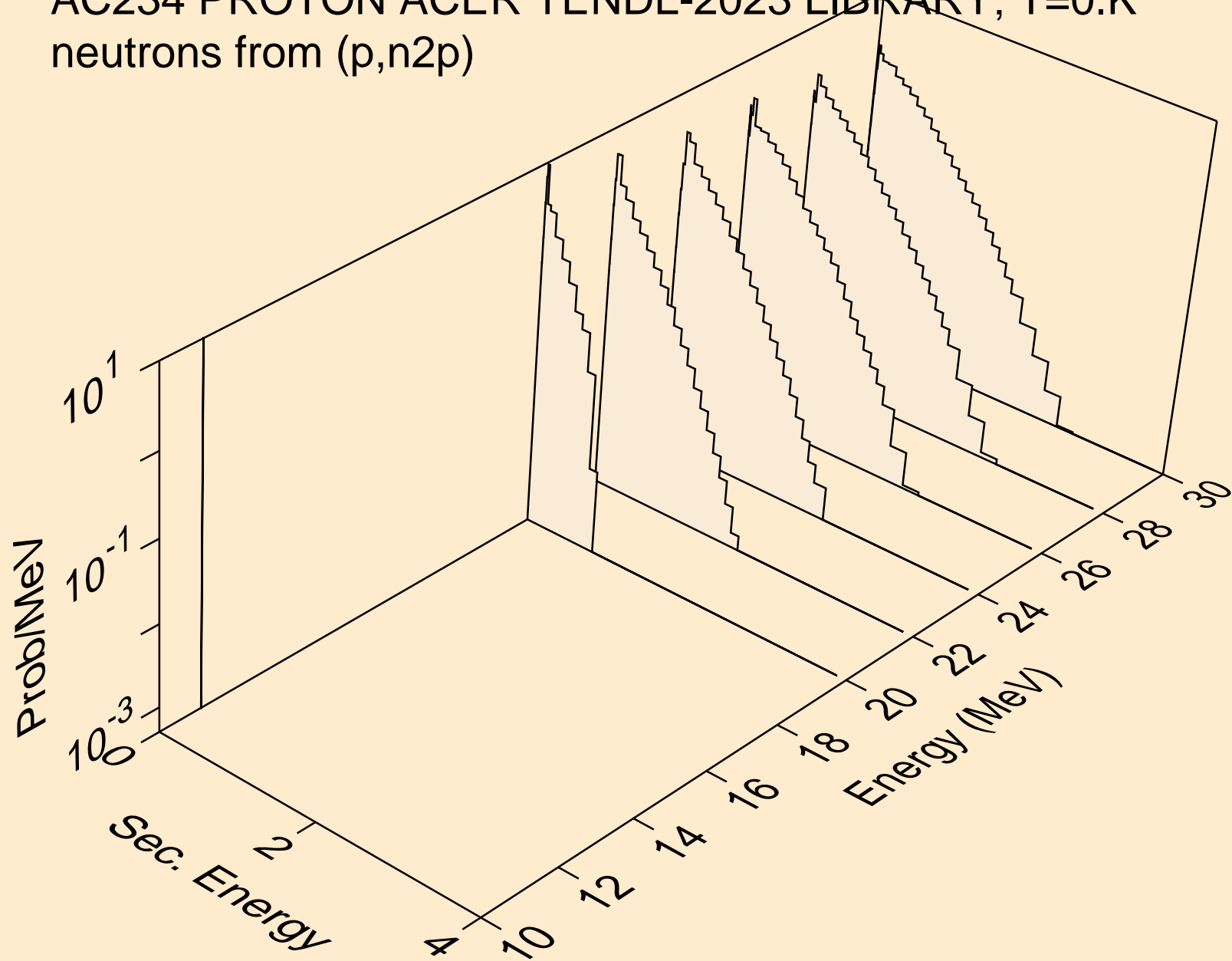
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neutrons from (p,2np)



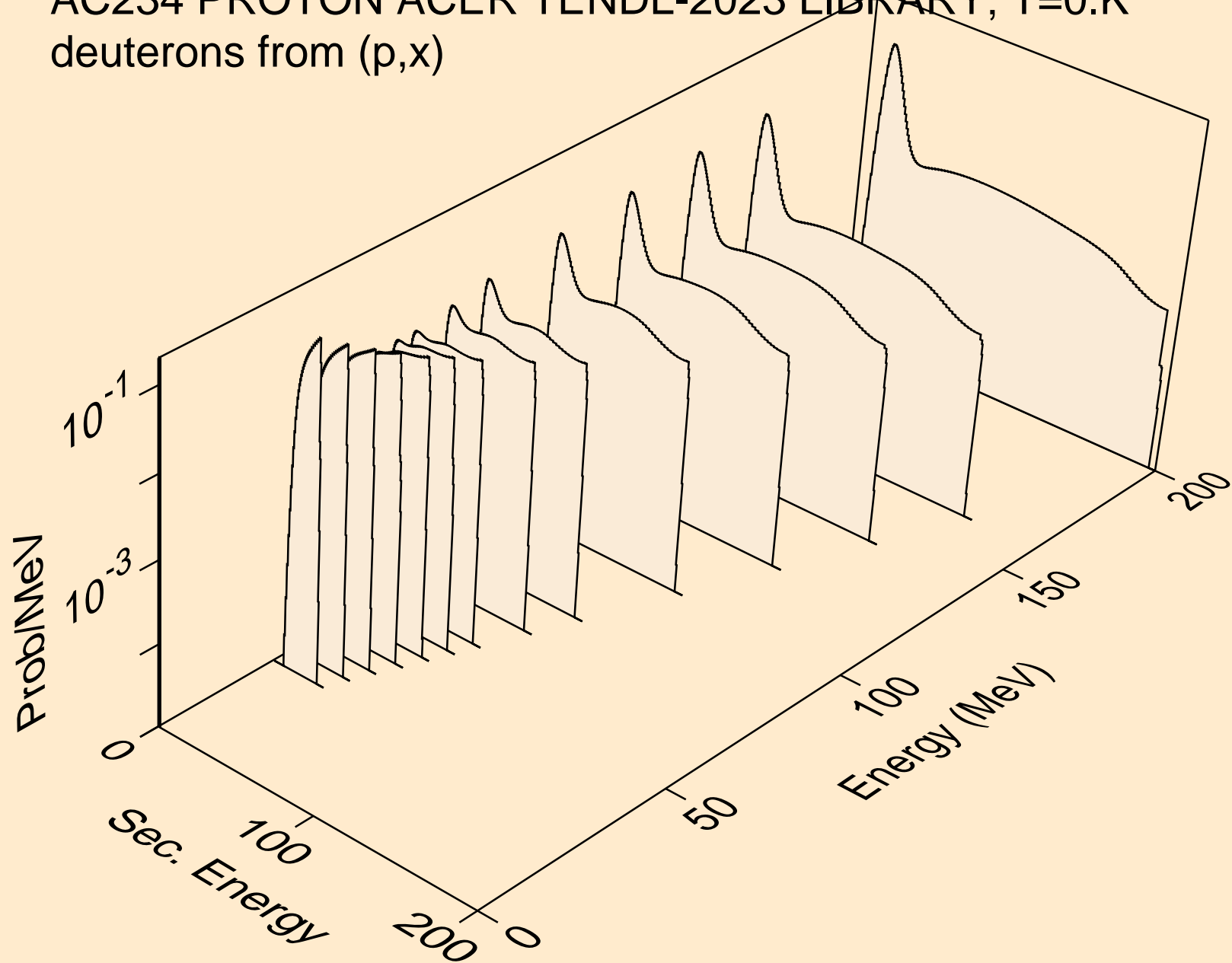
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neutrons from (p,3np)



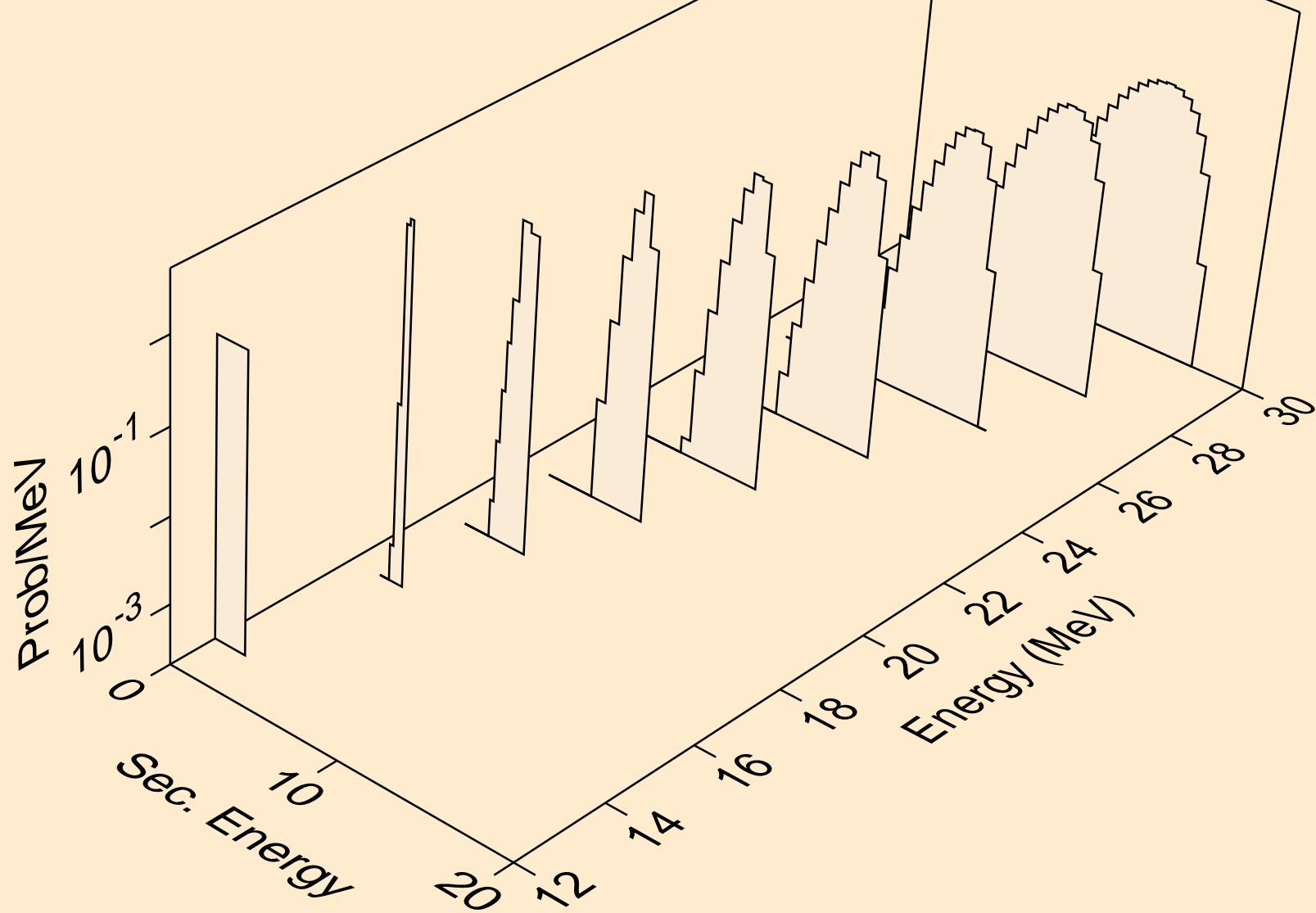
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neutrons from (p,n2p)



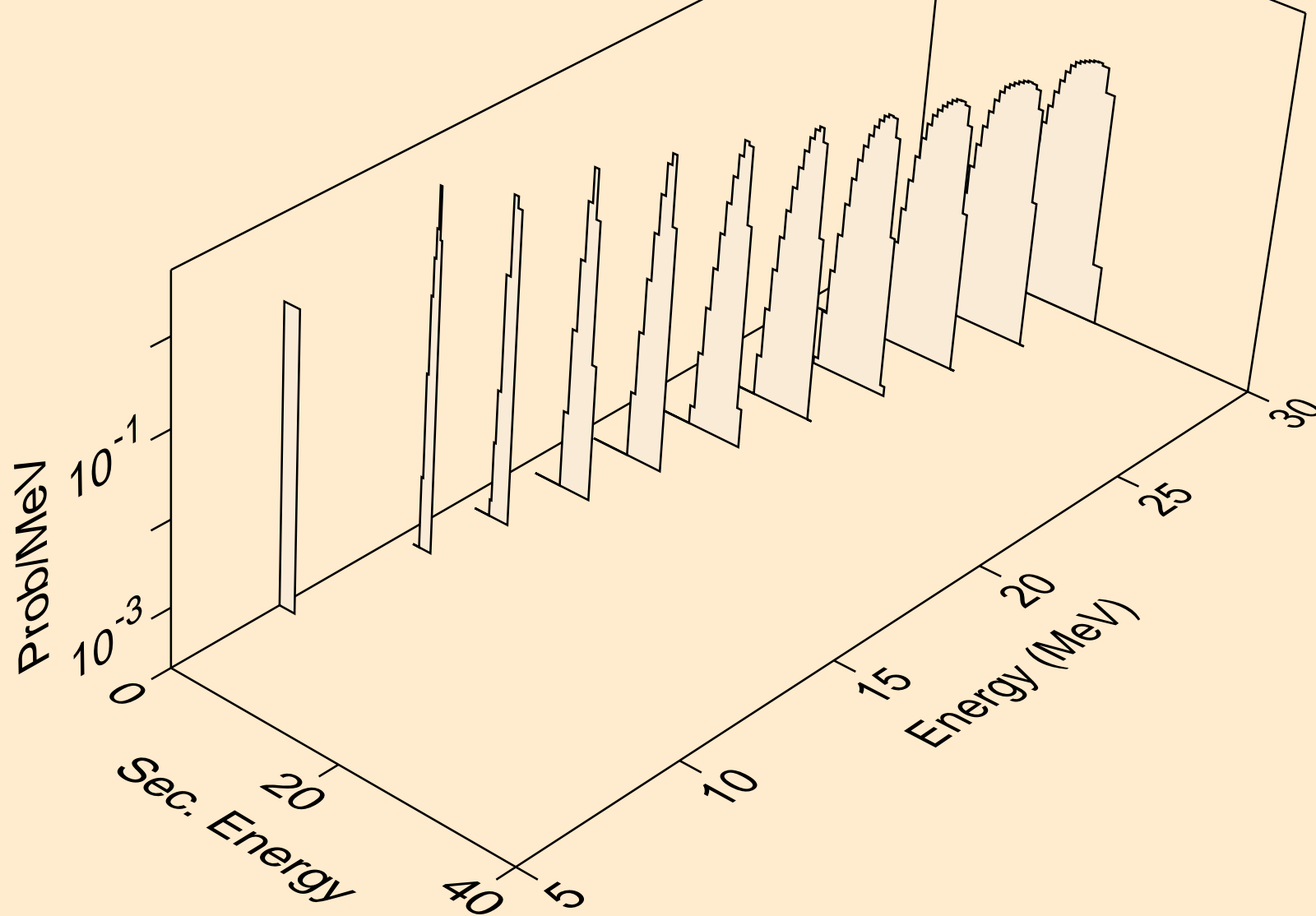
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,2nd)

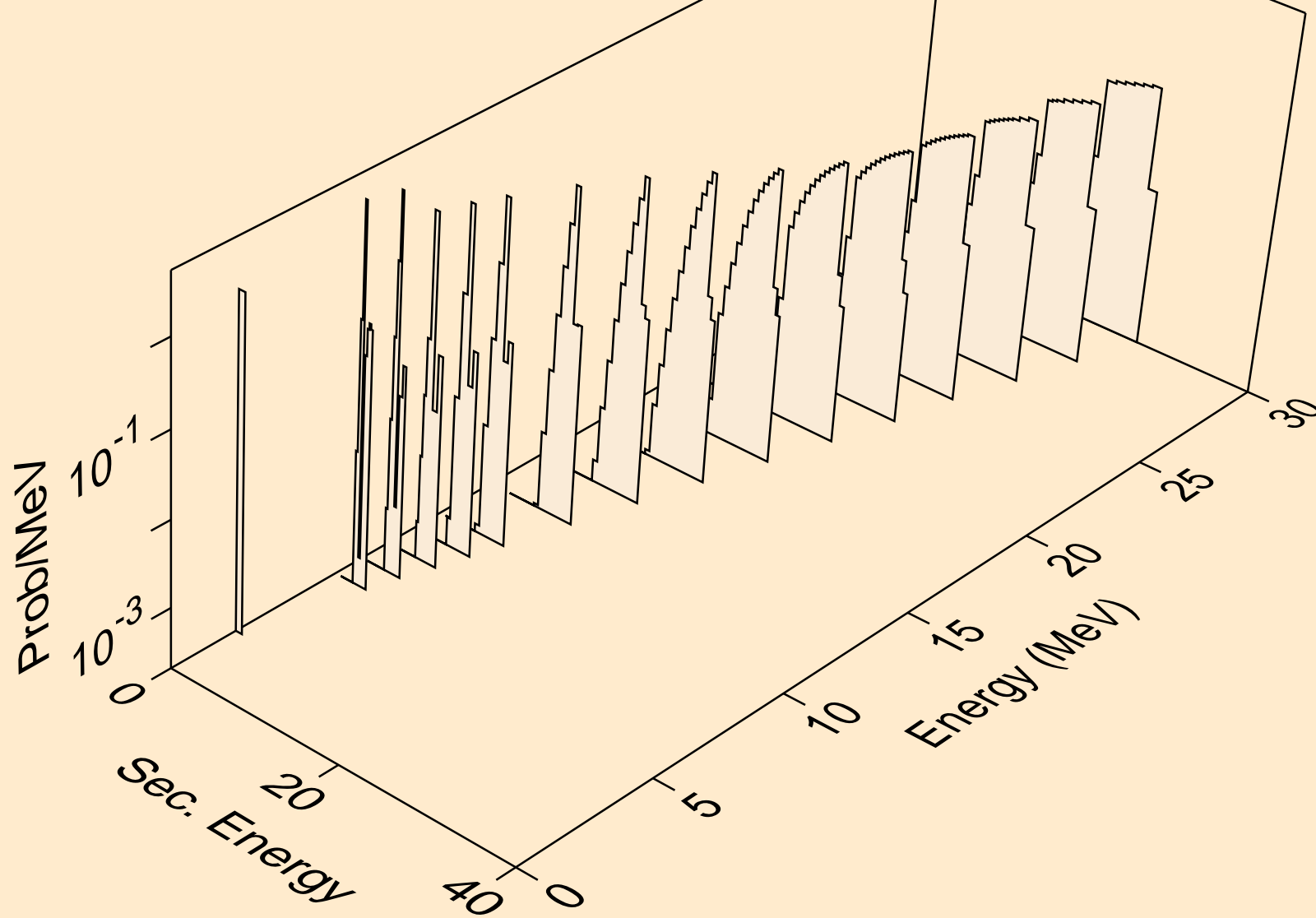


AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d

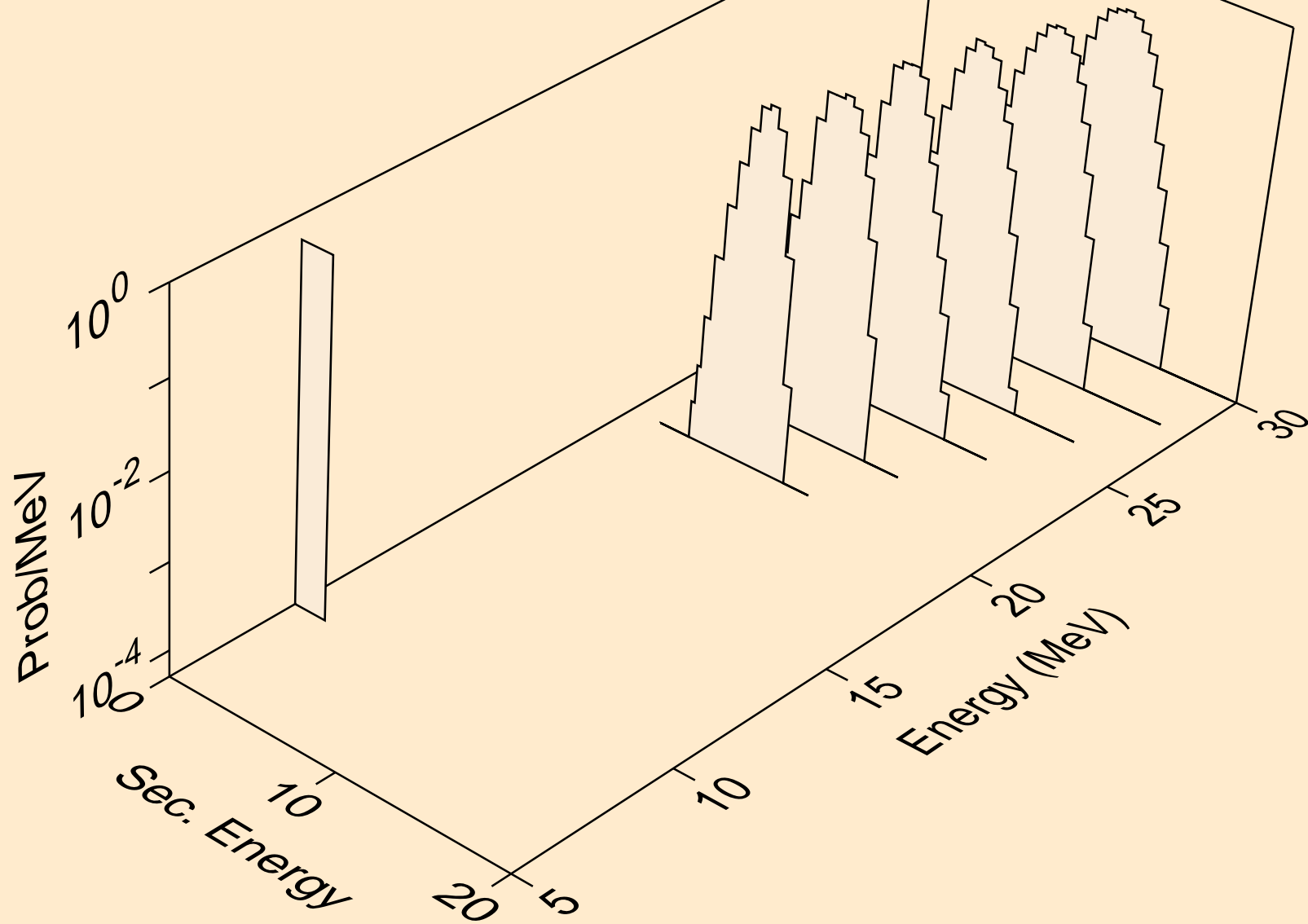




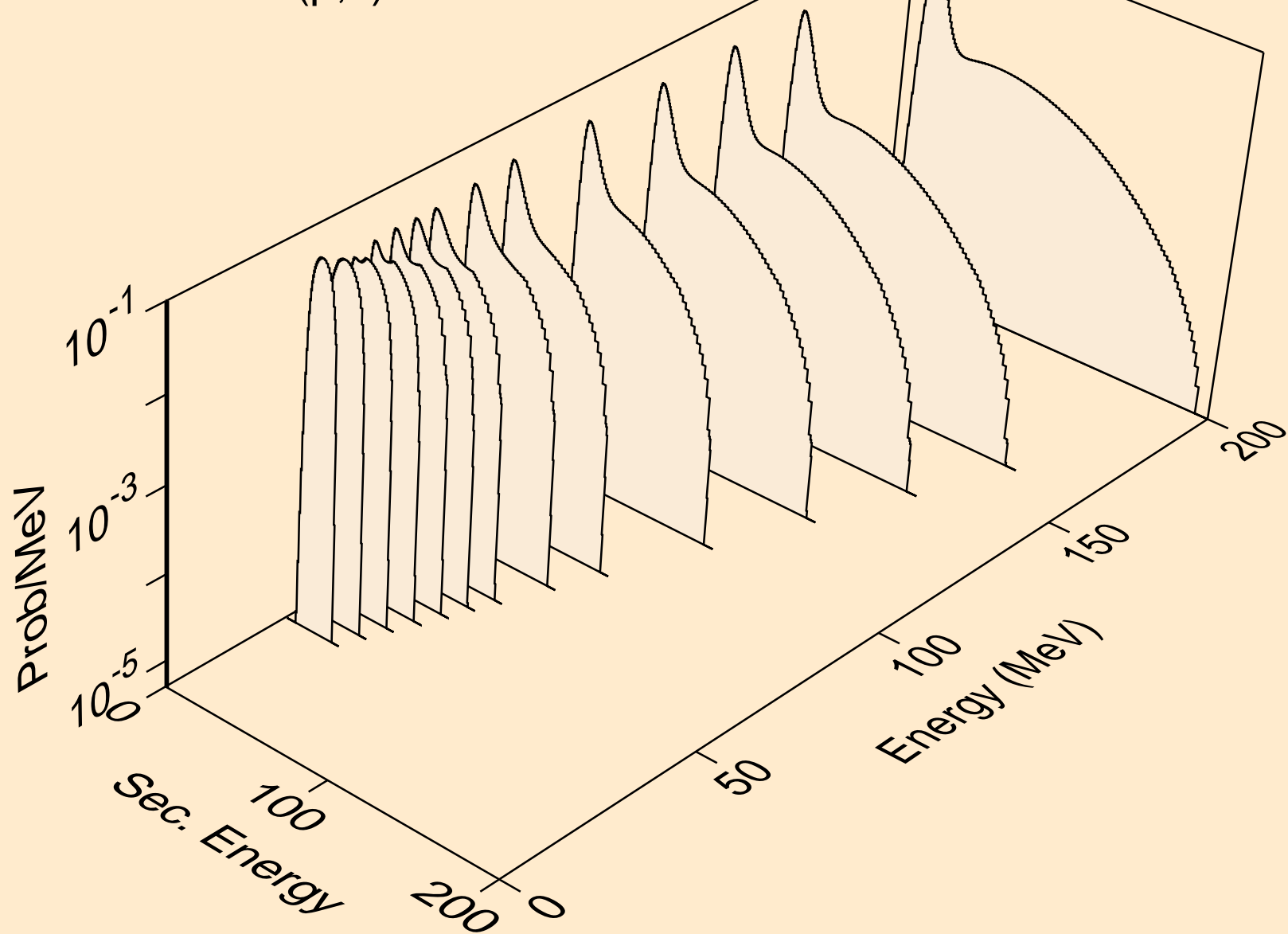
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deuterons from (p,d)



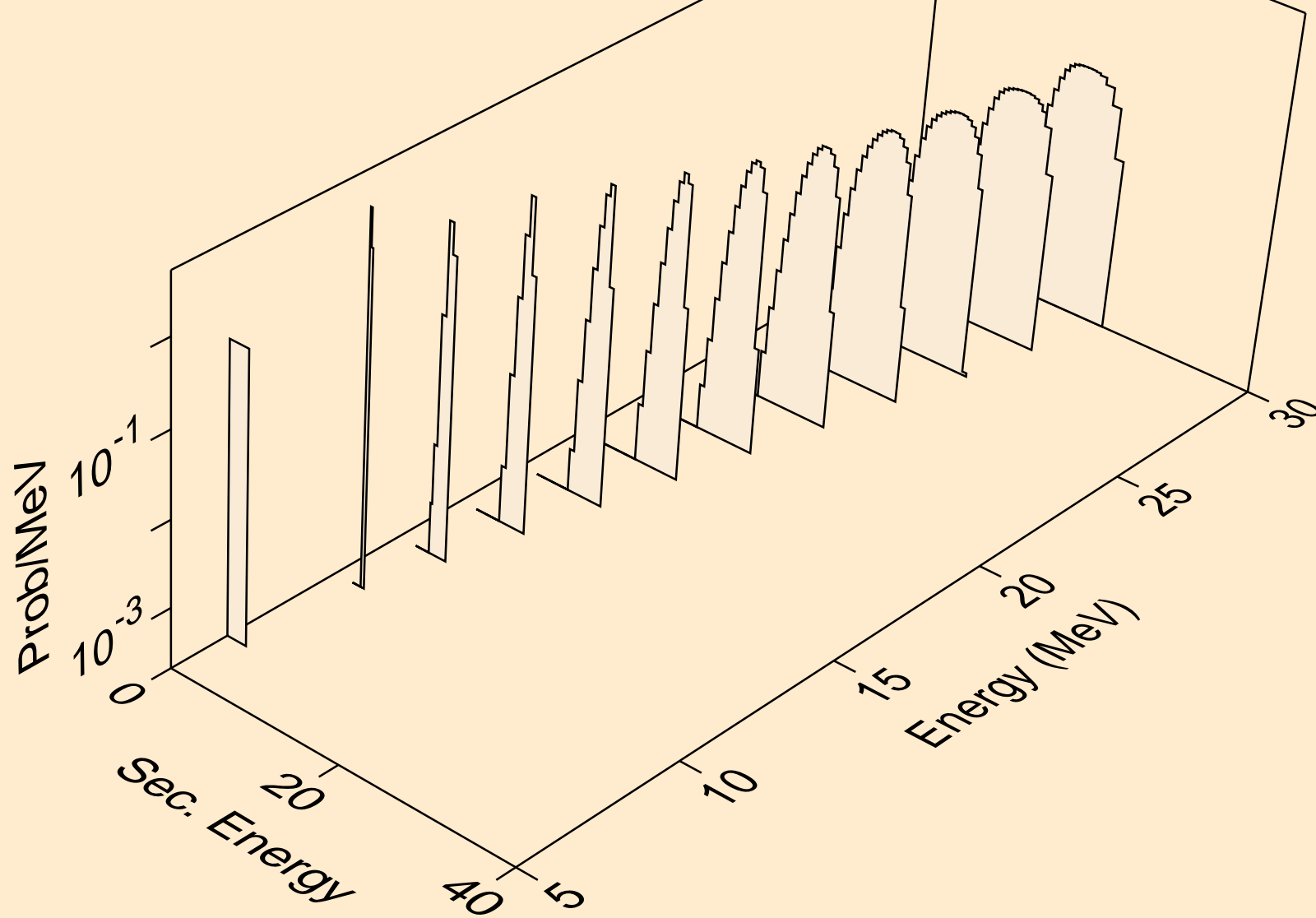
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



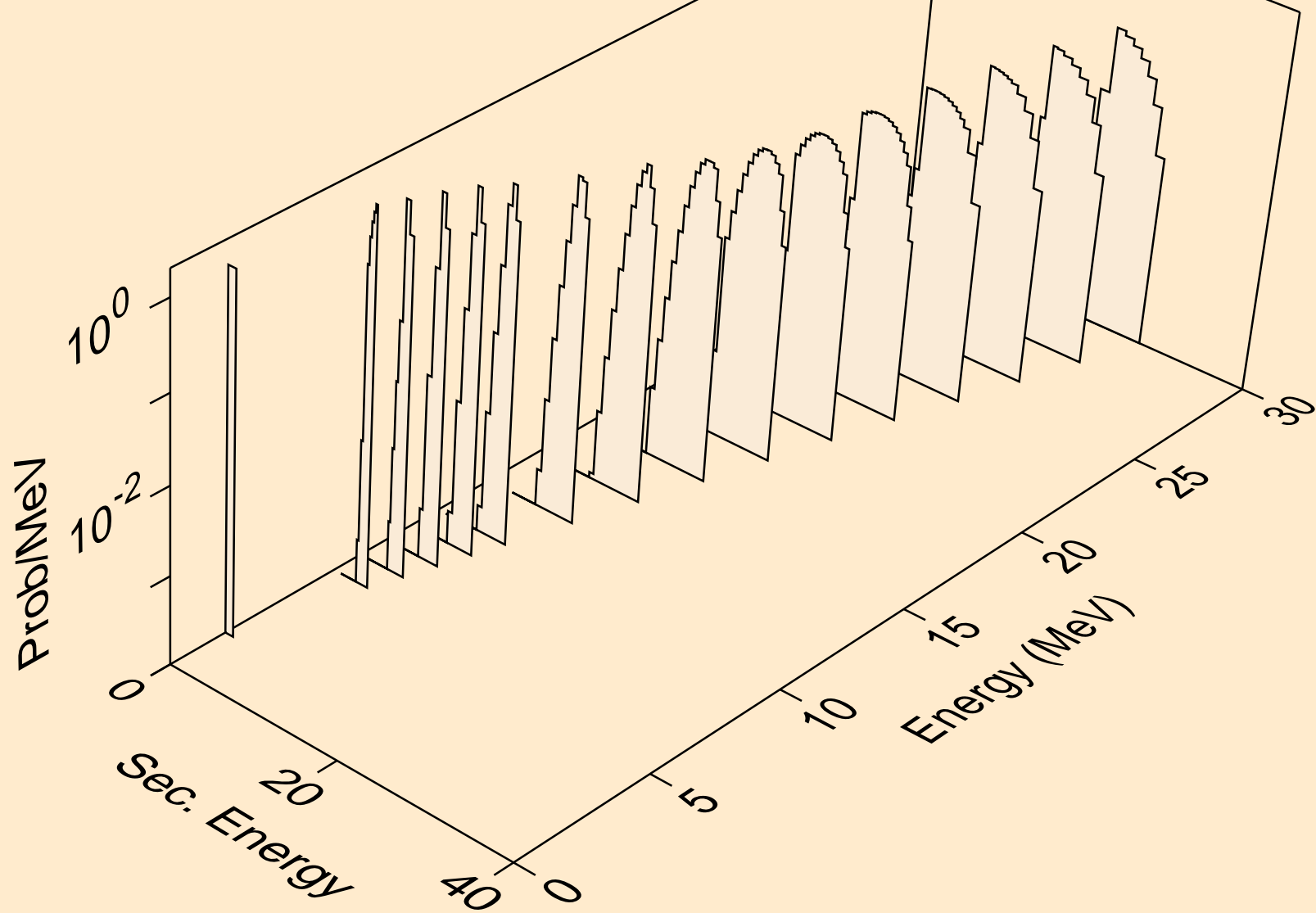
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



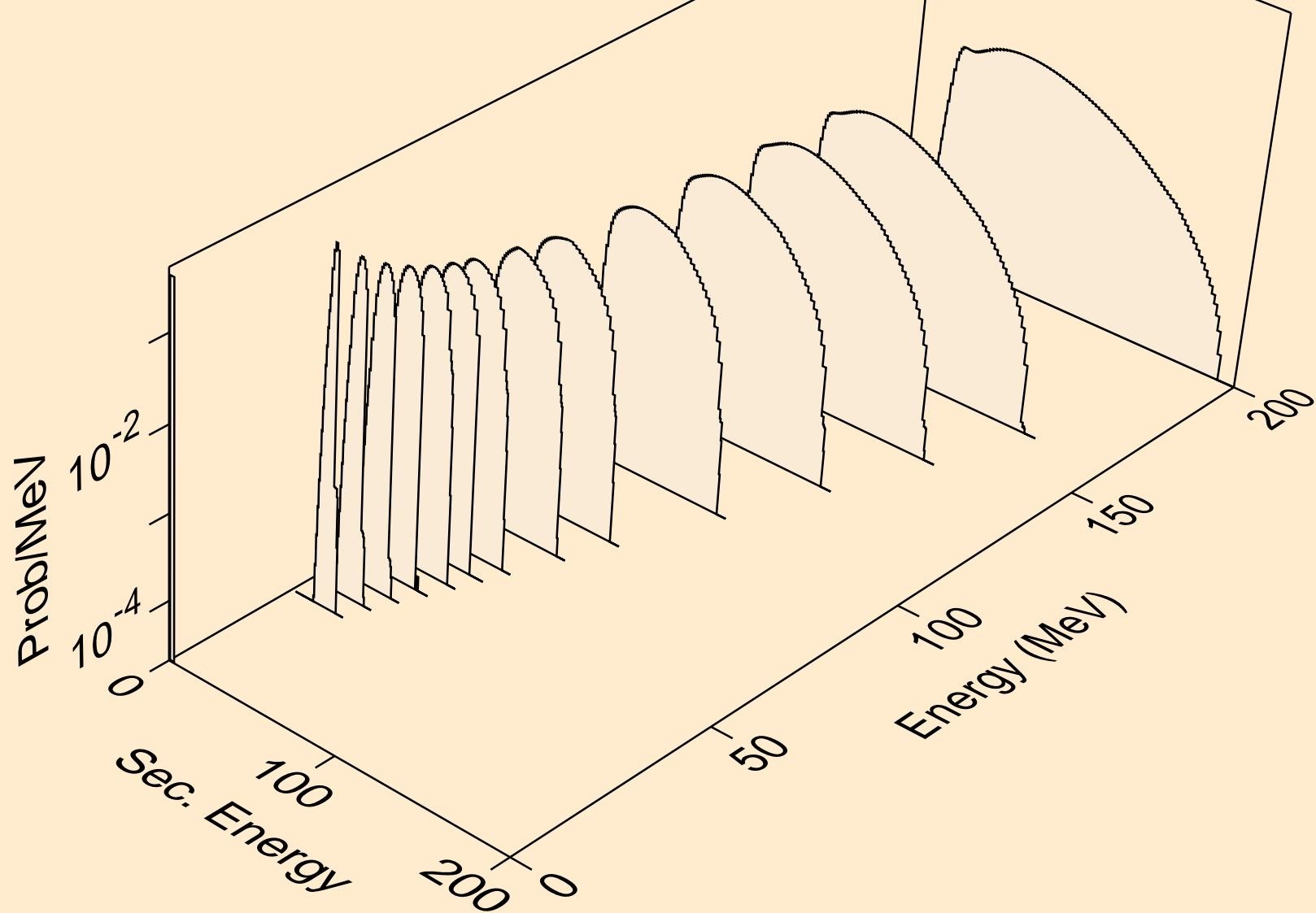
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



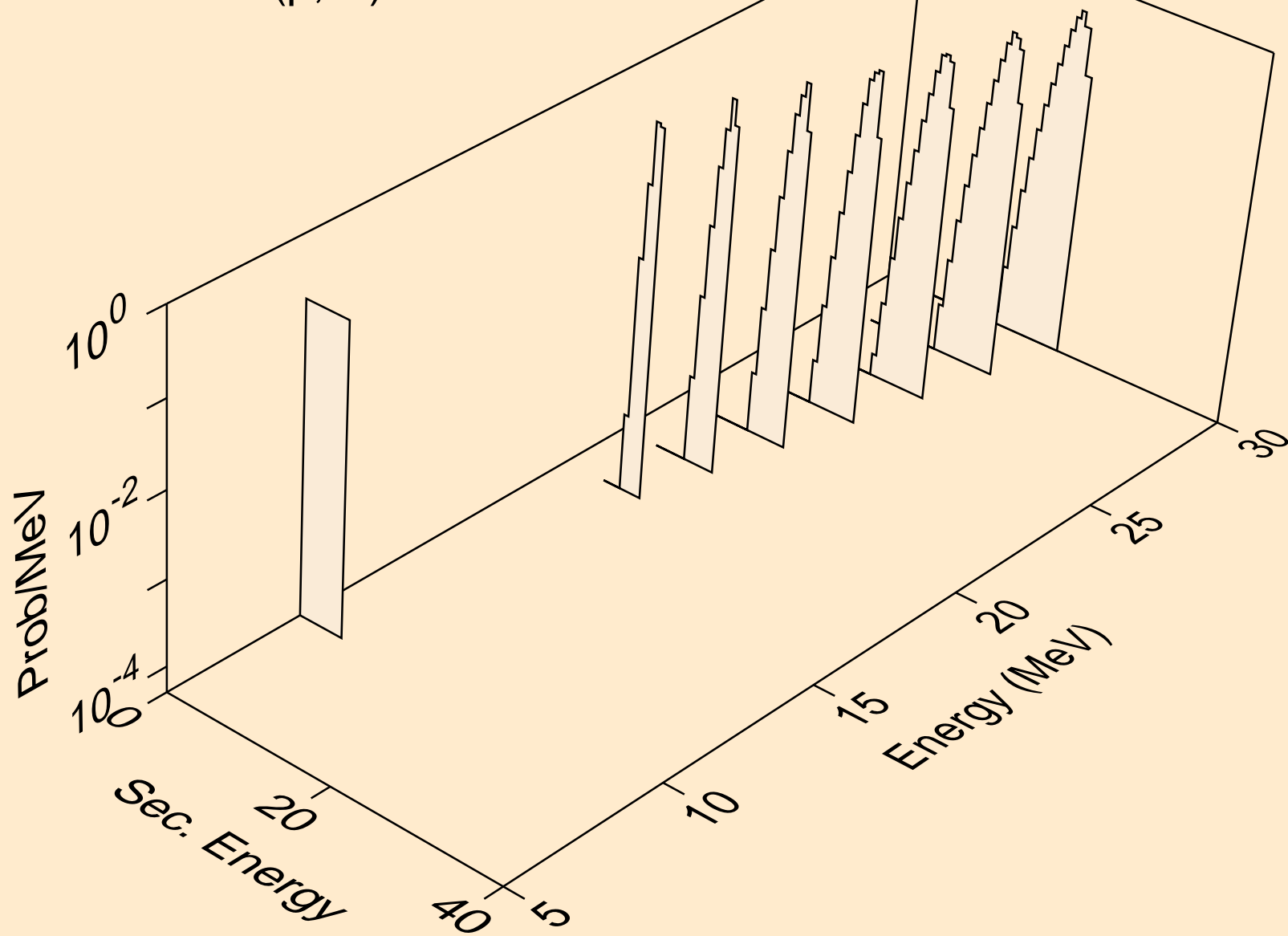
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)



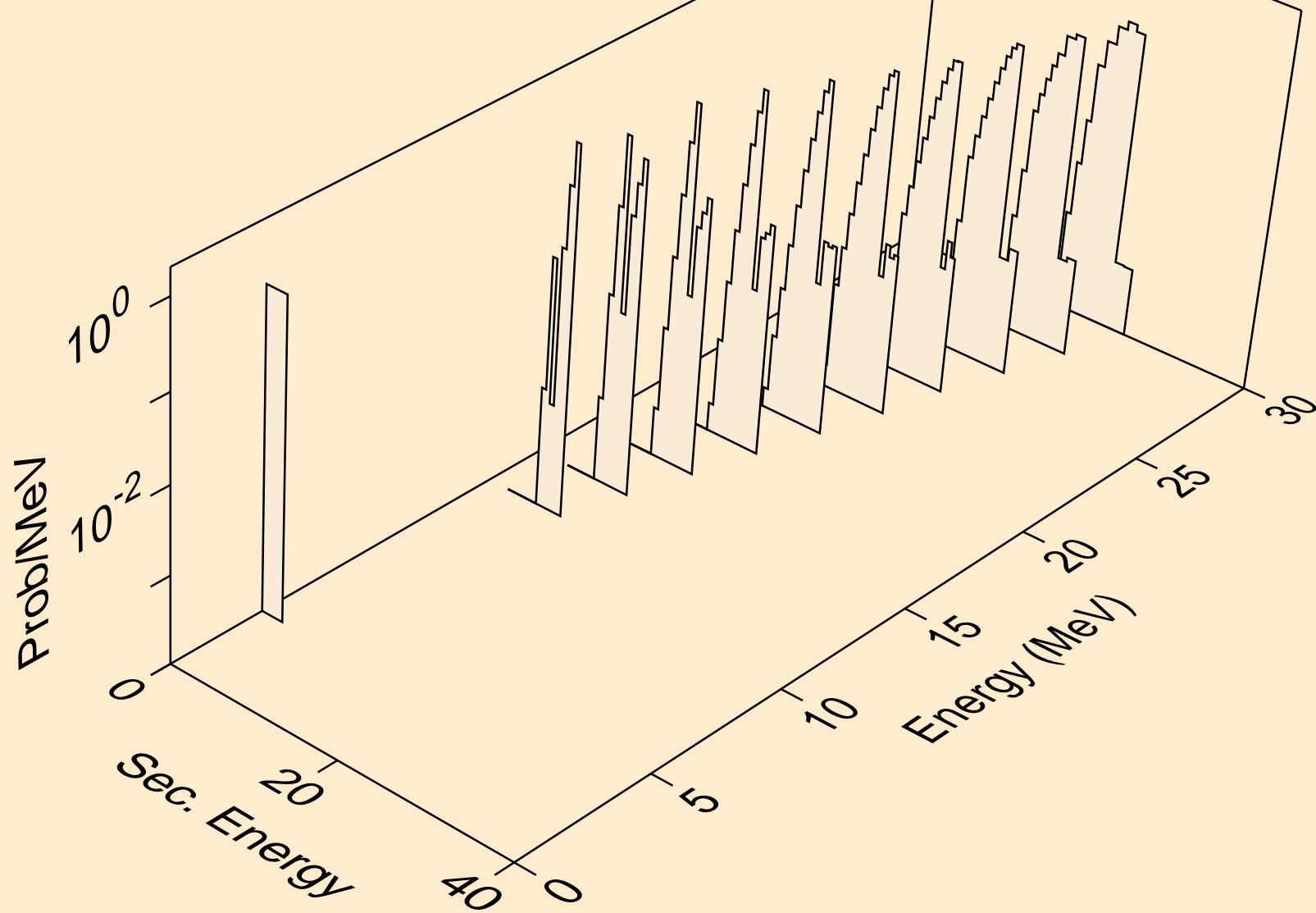
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3

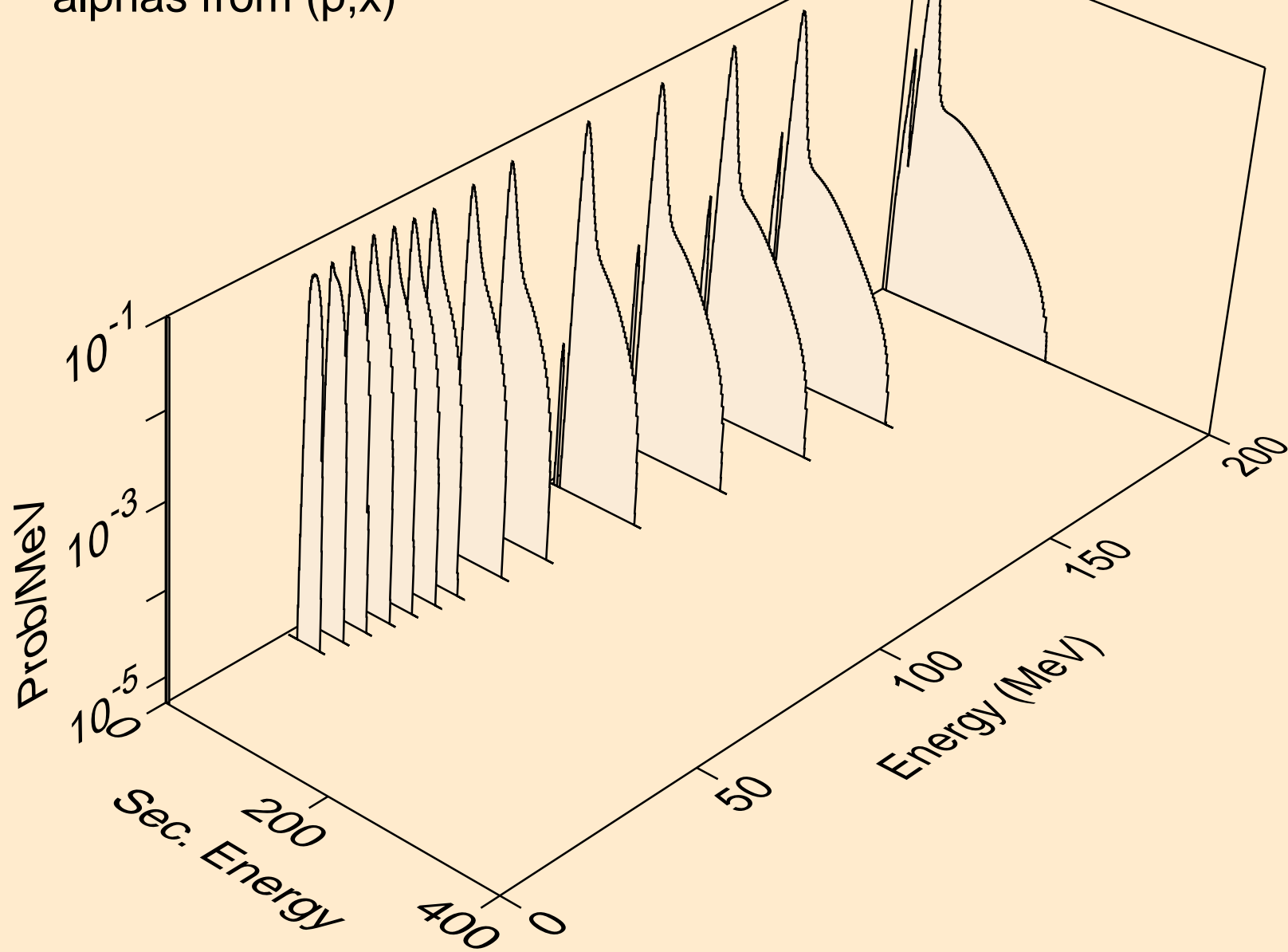


AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)

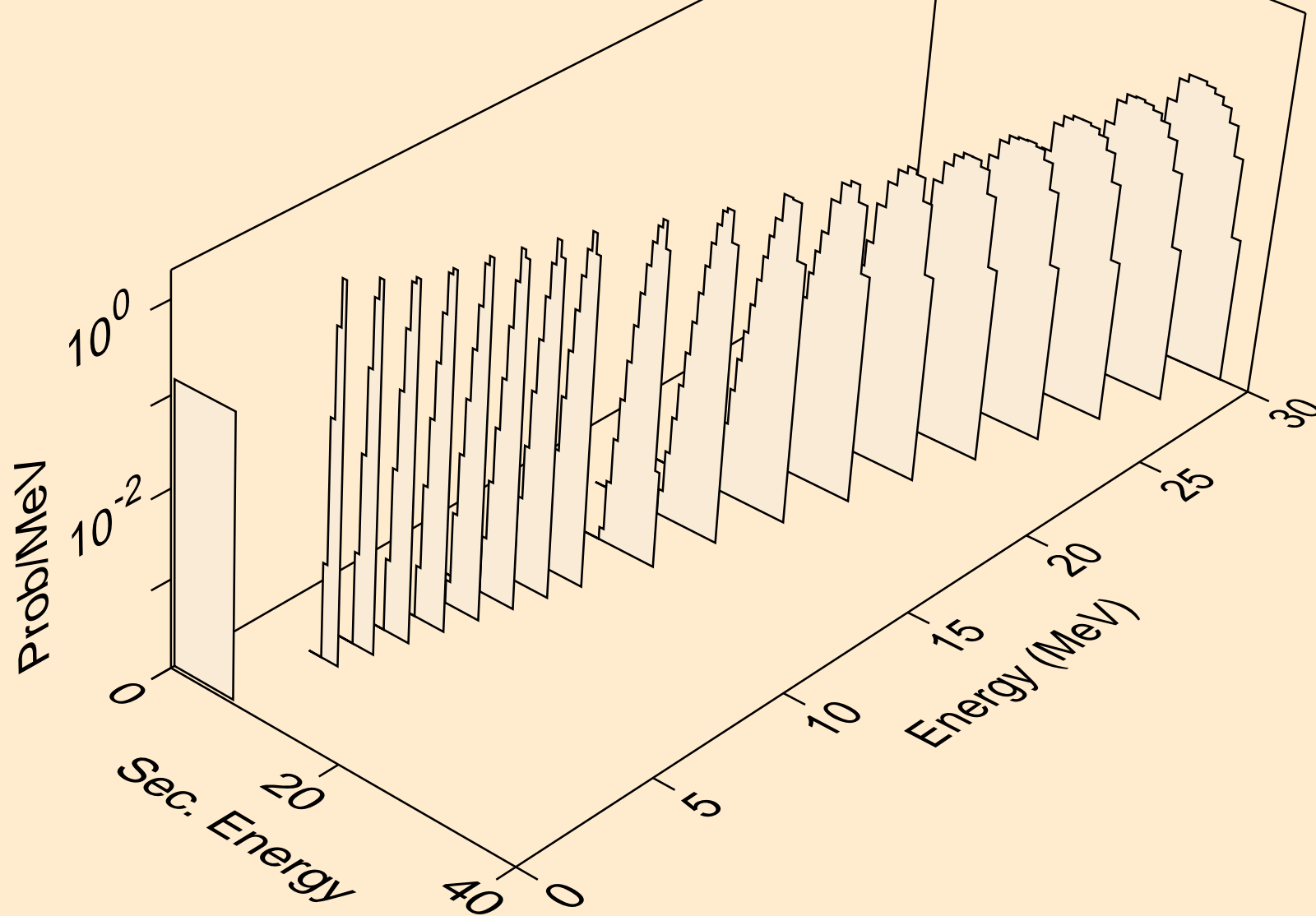




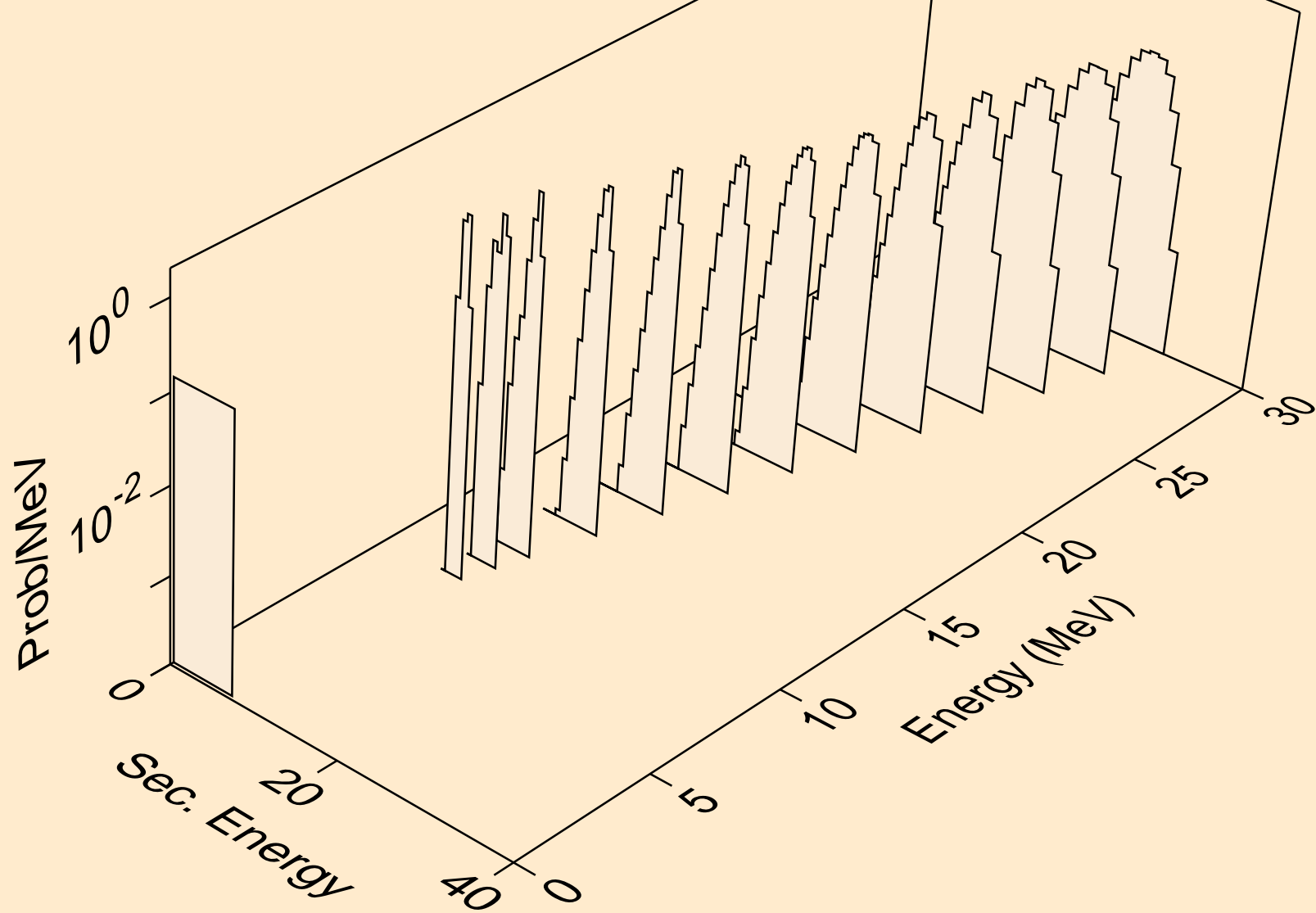
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



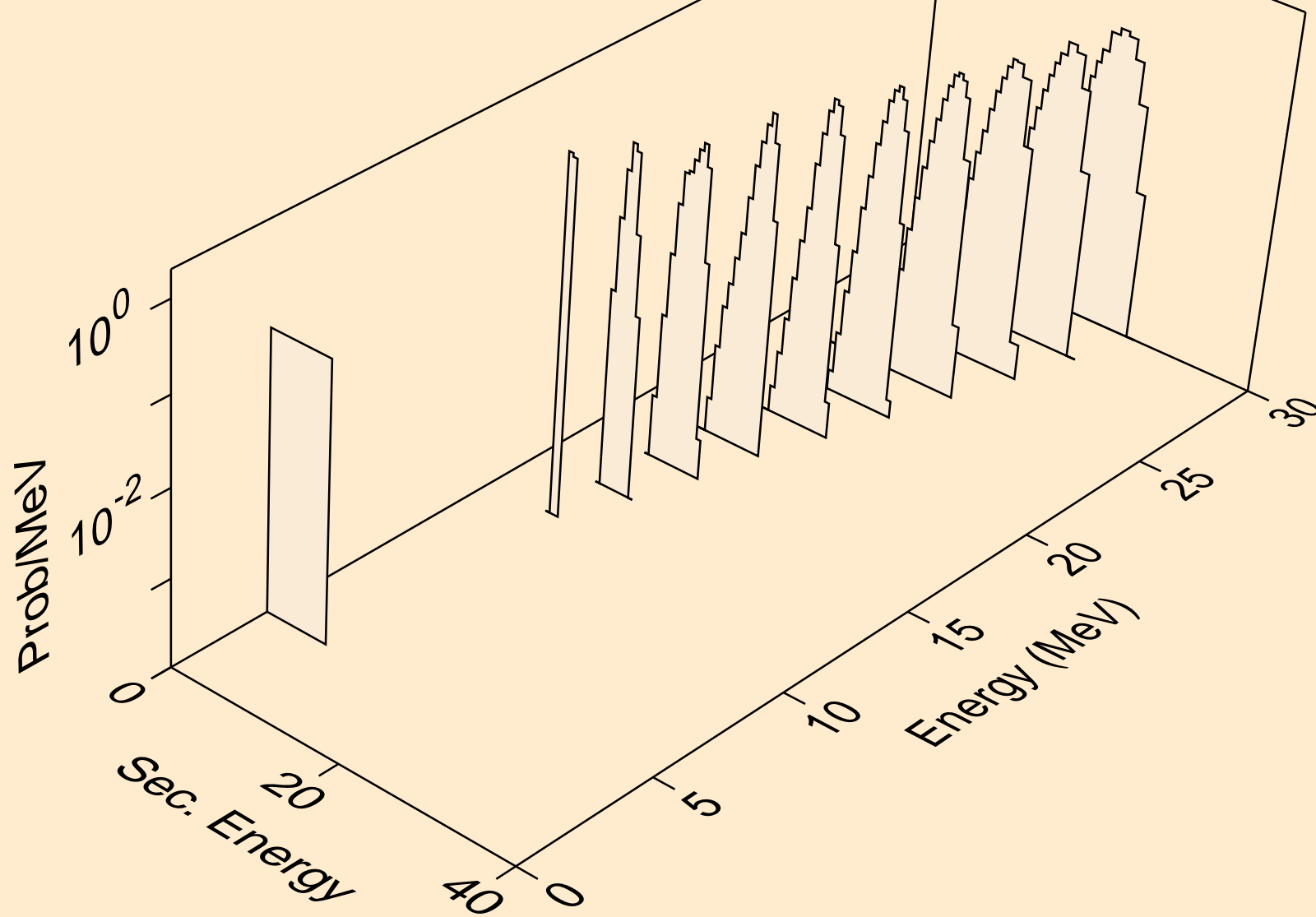
AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a



AC234 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)

