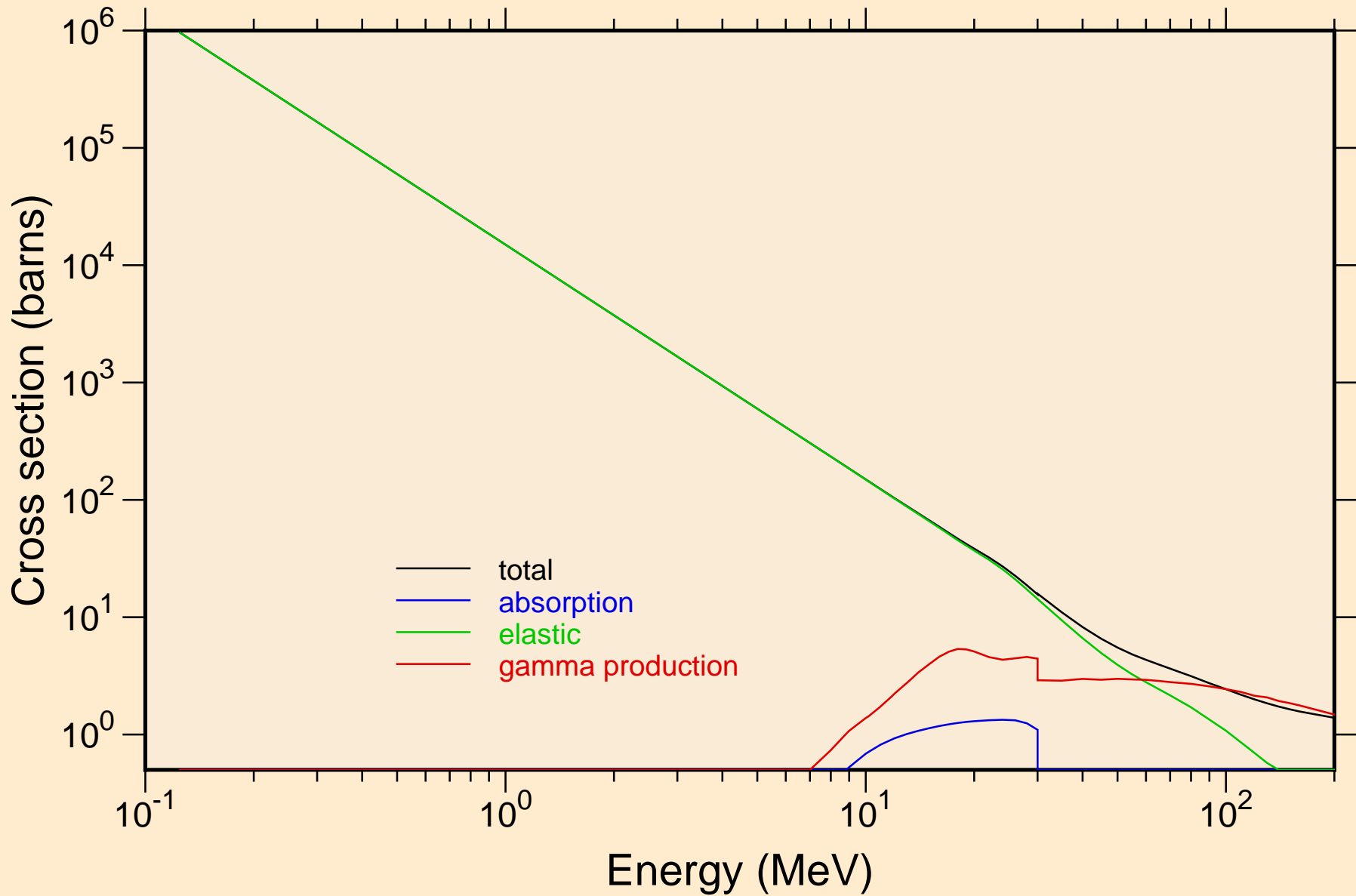
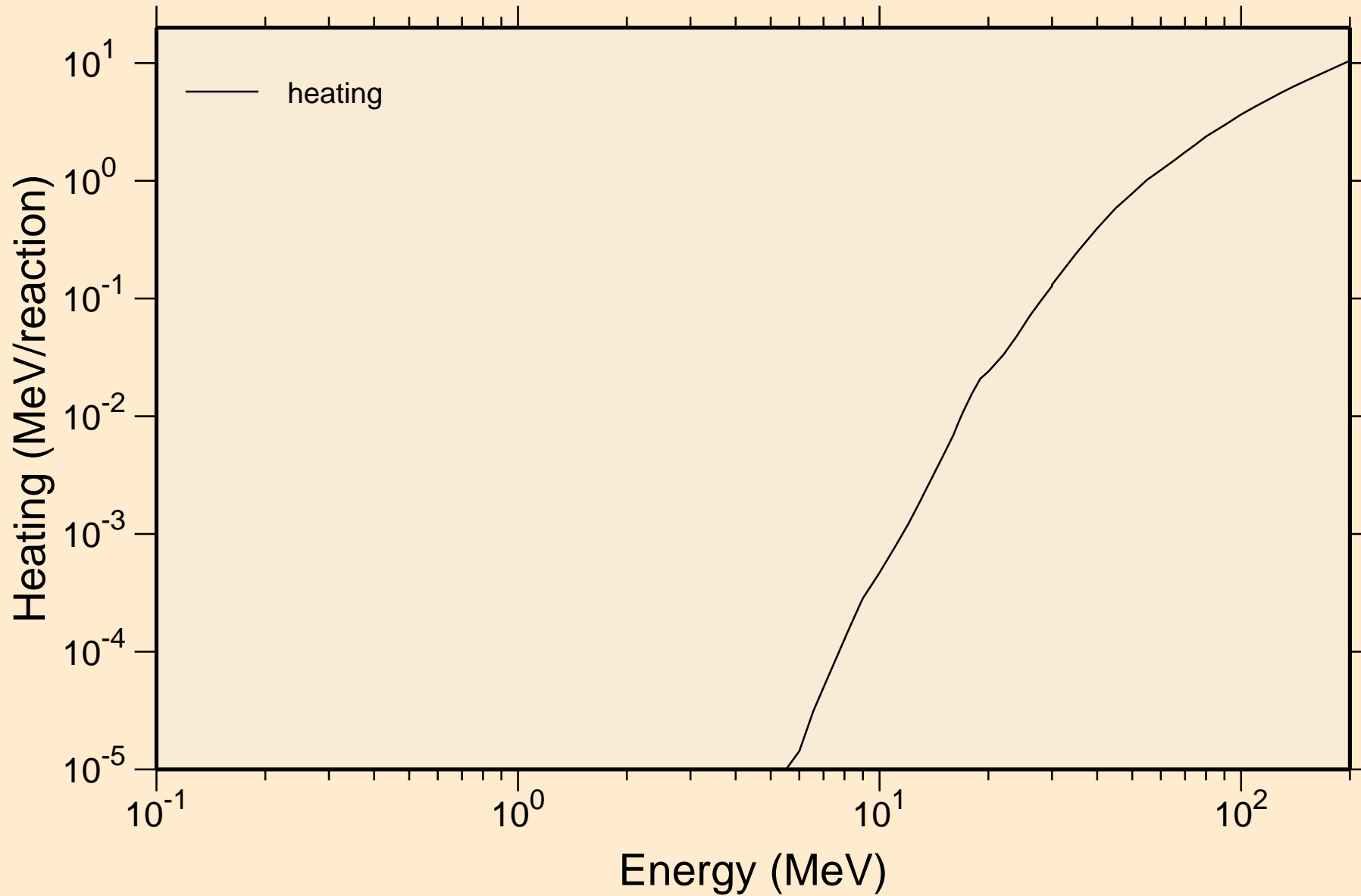


# IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

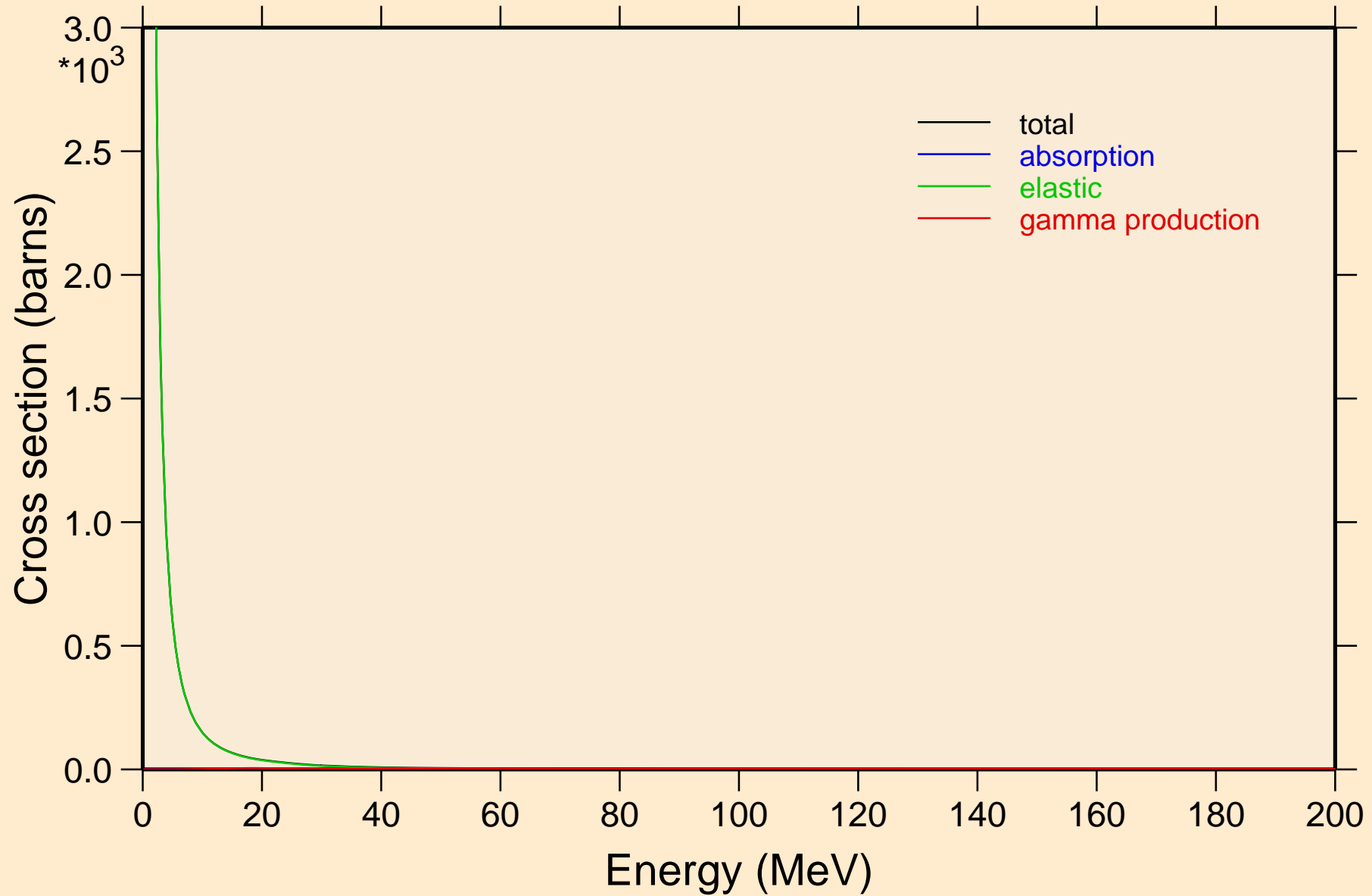


IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



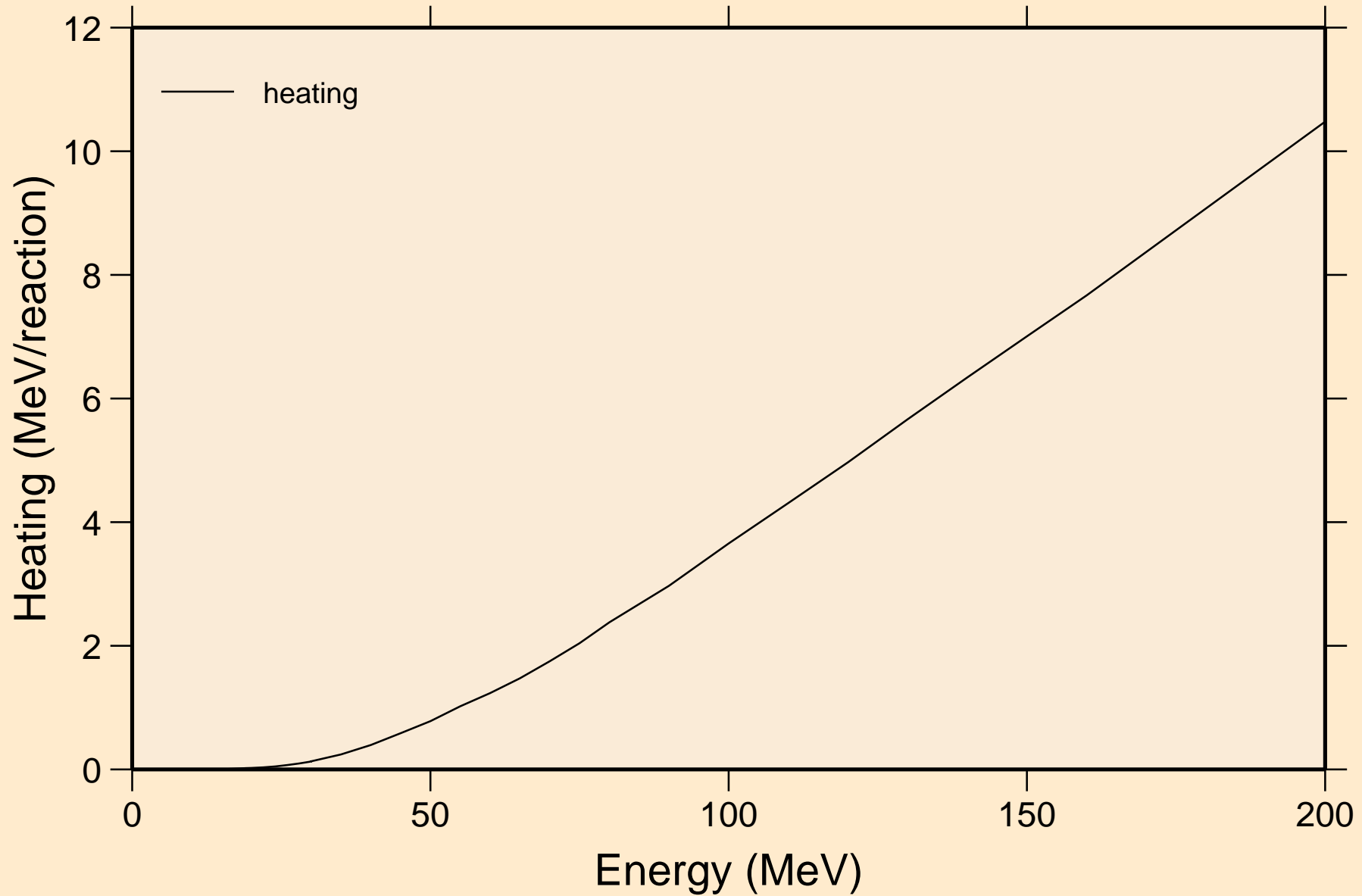
# IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

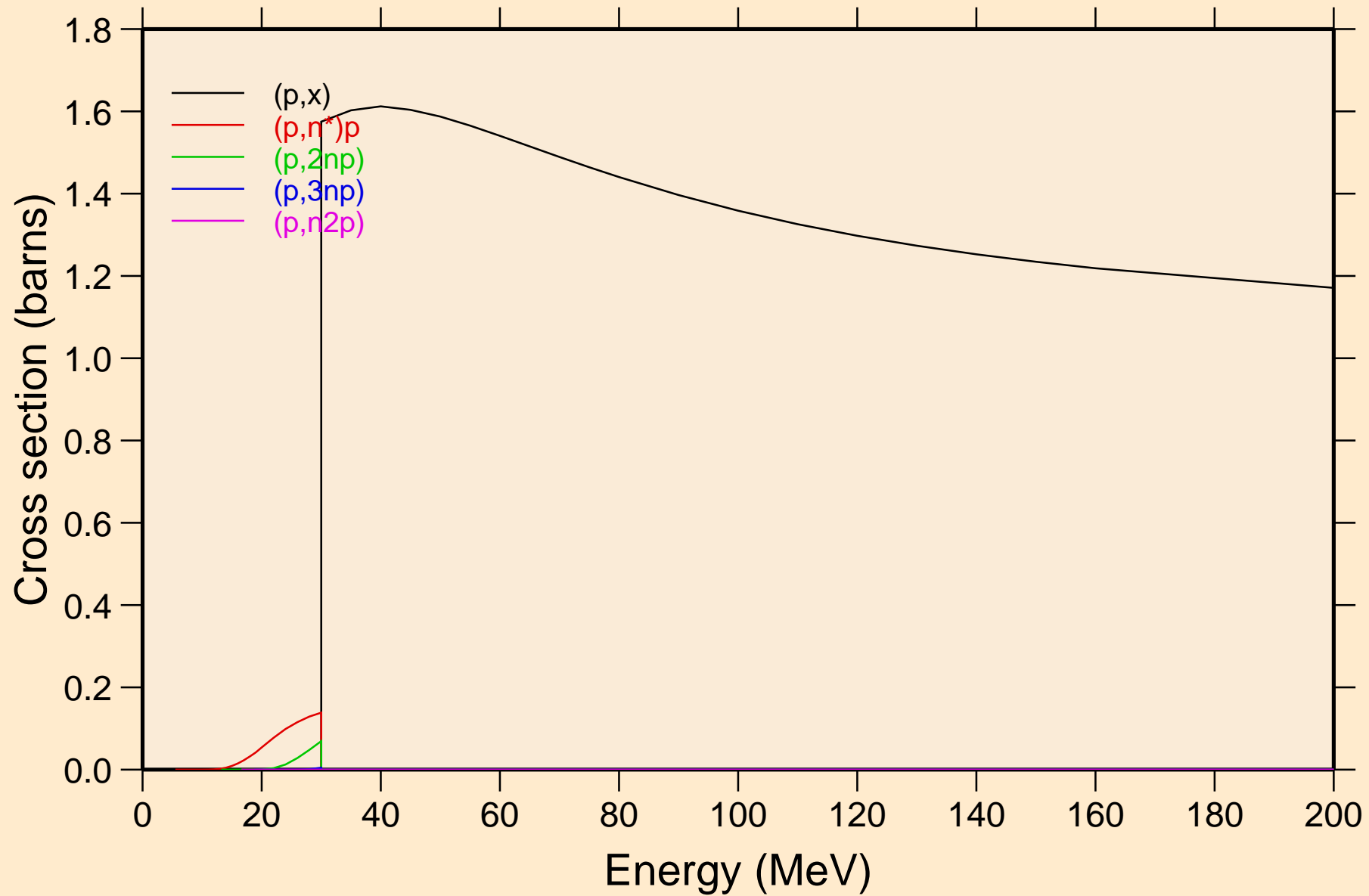


# IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K

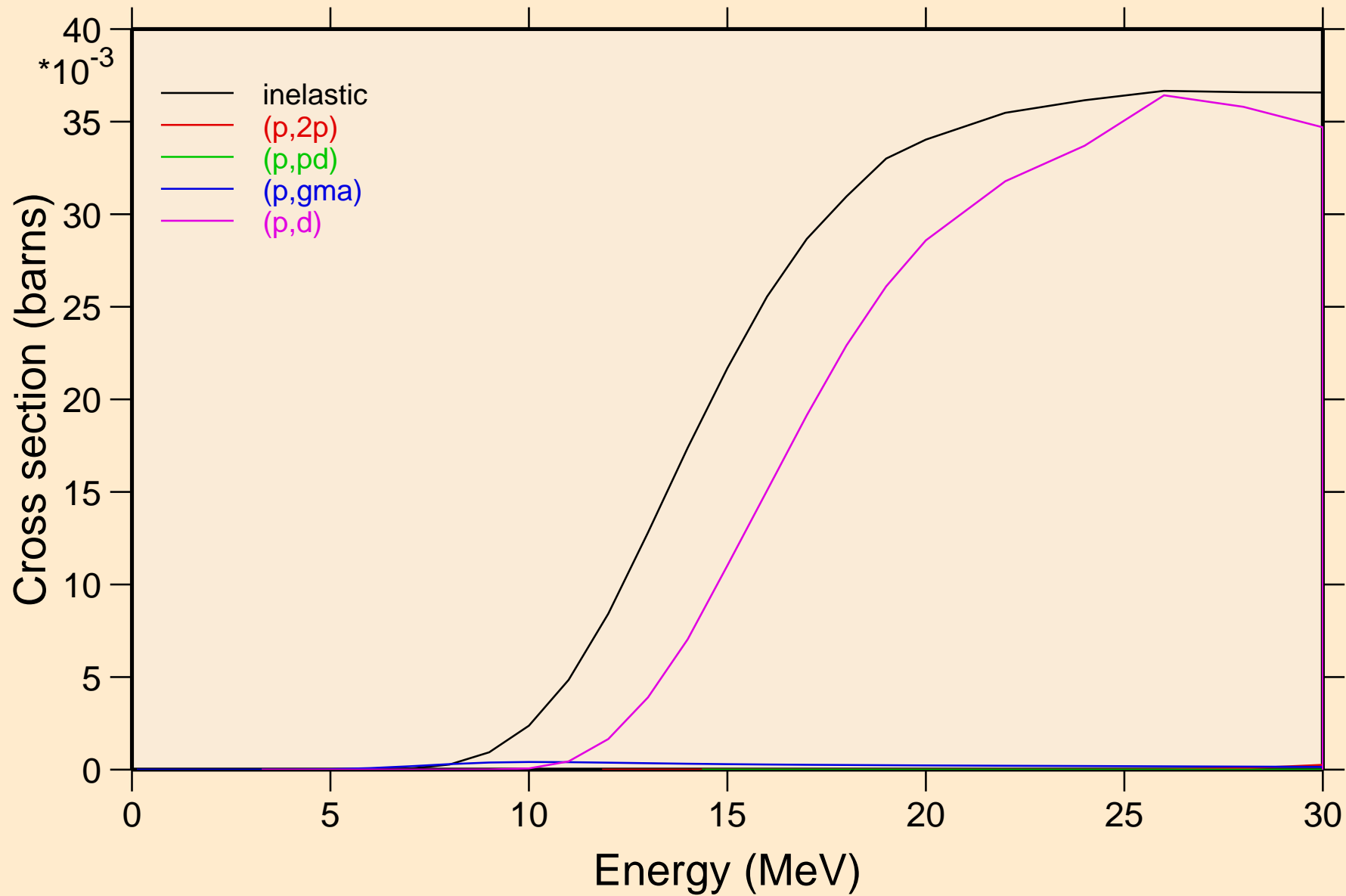
## Heating



IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

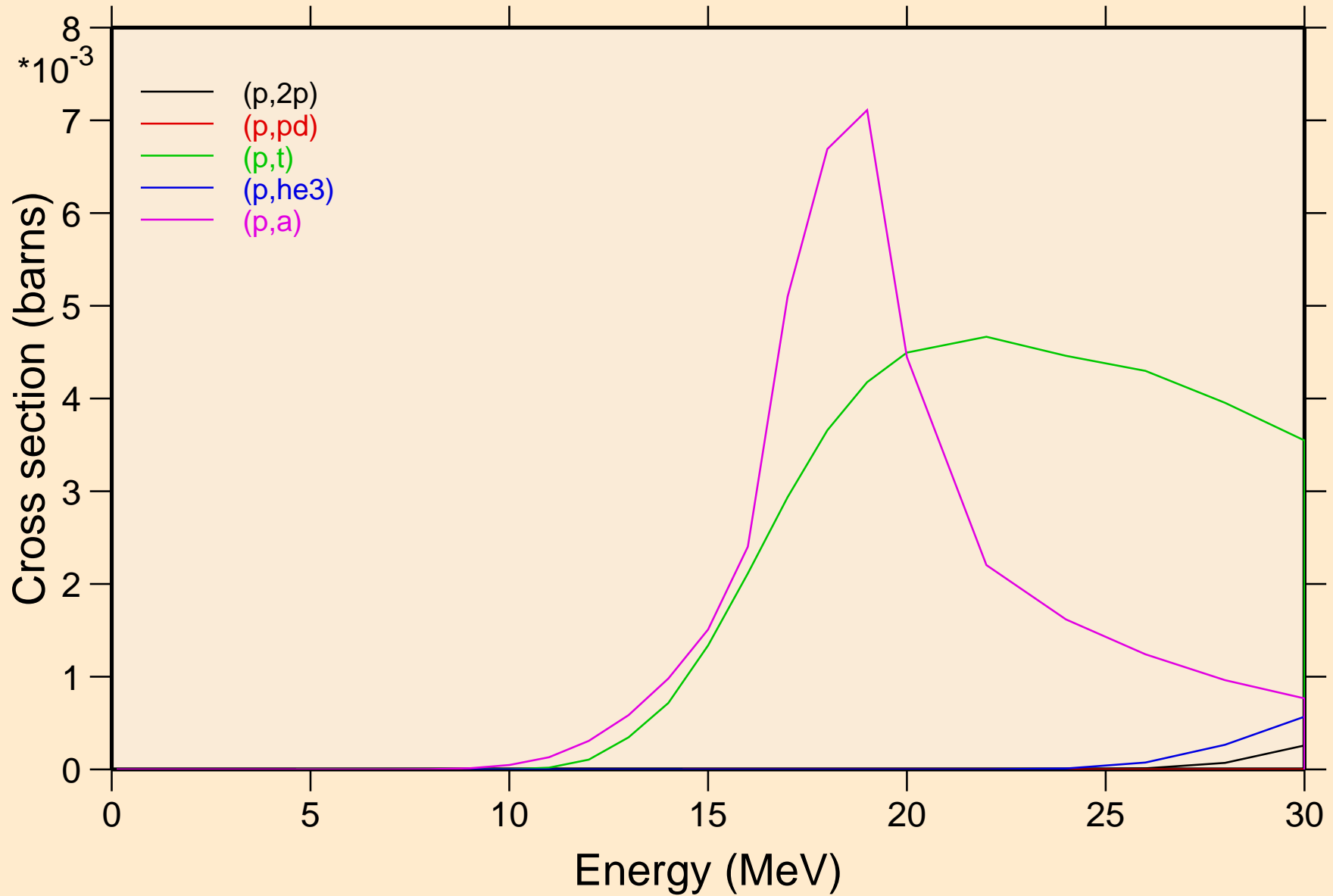


IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

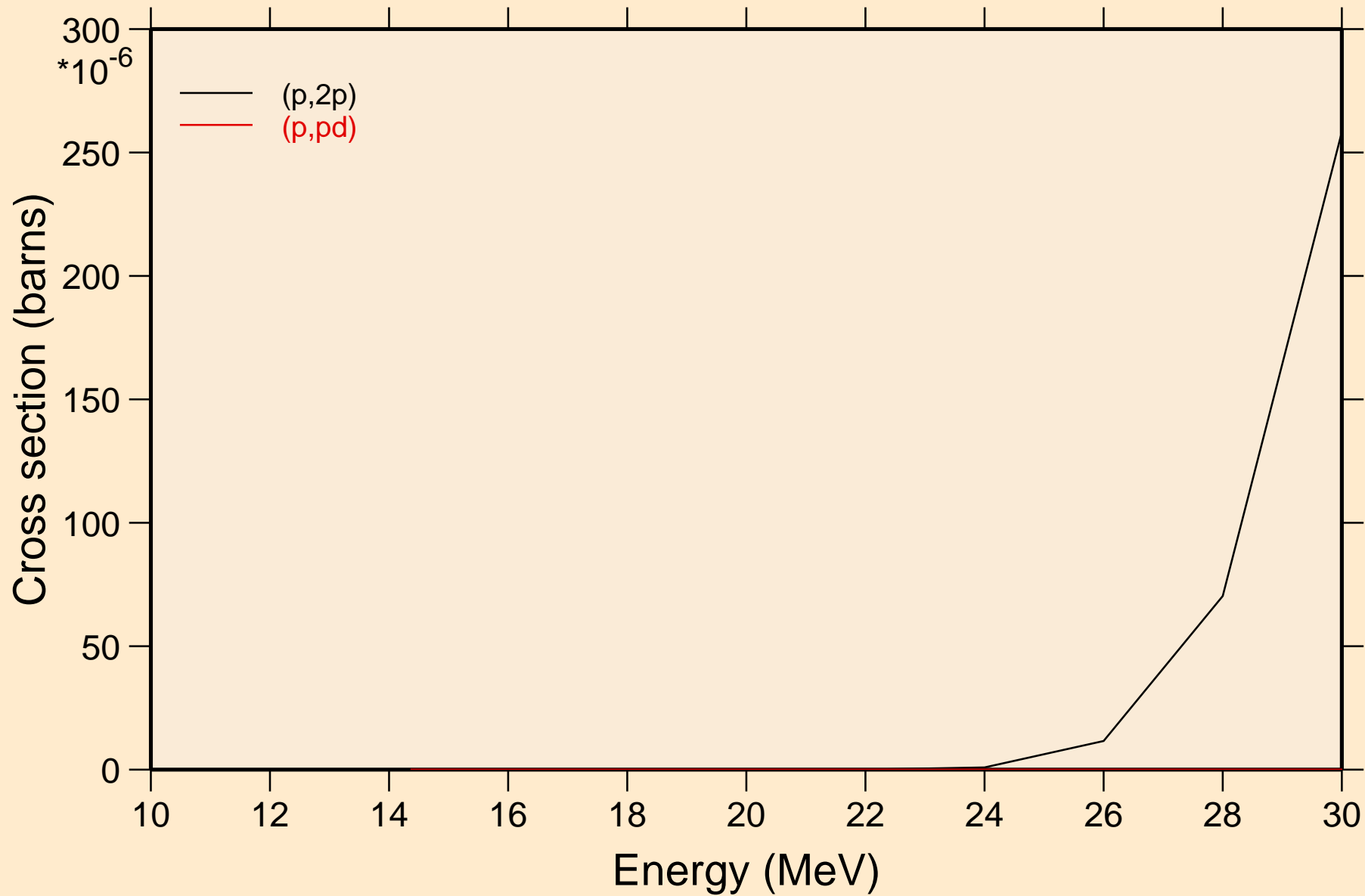


# IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

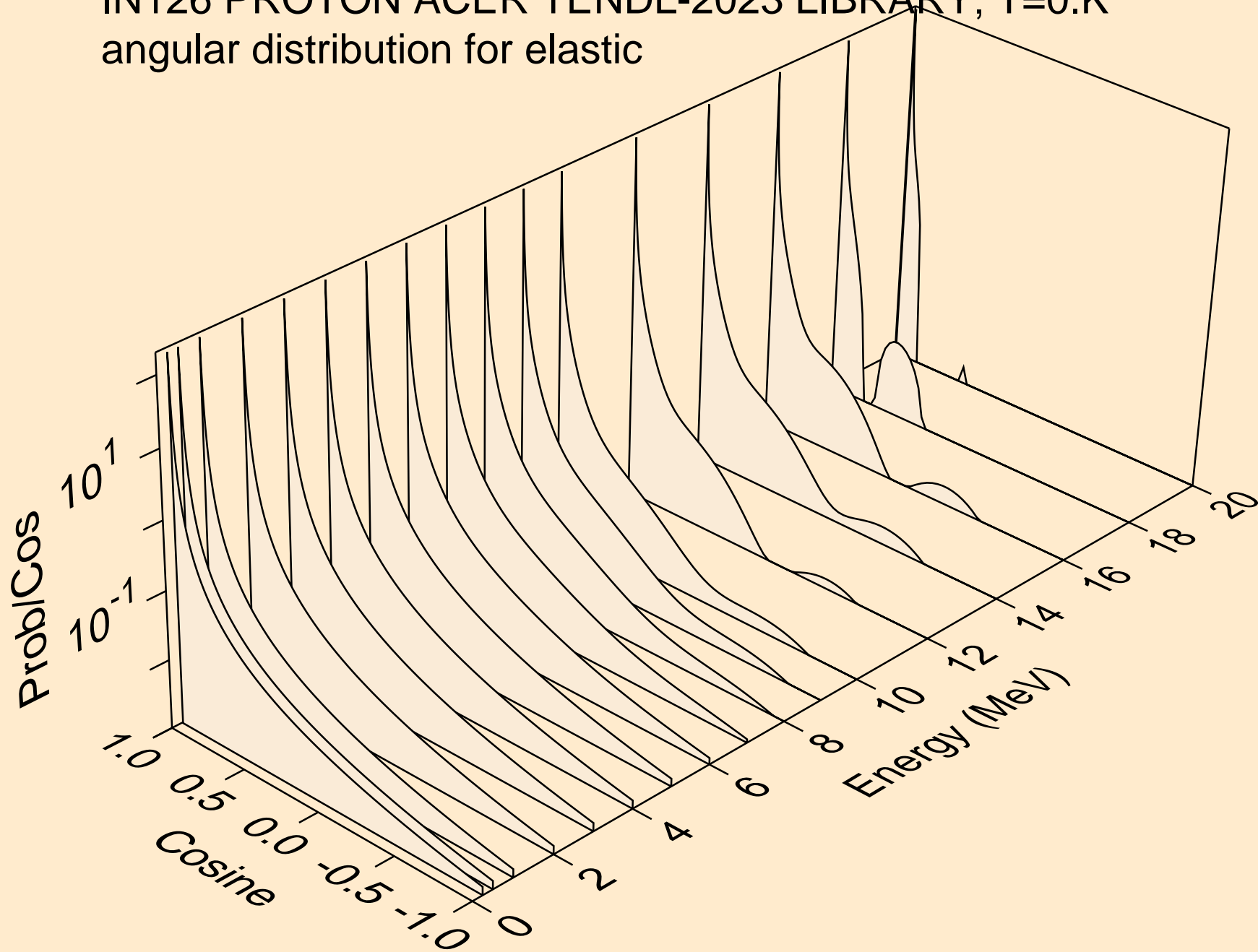


IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

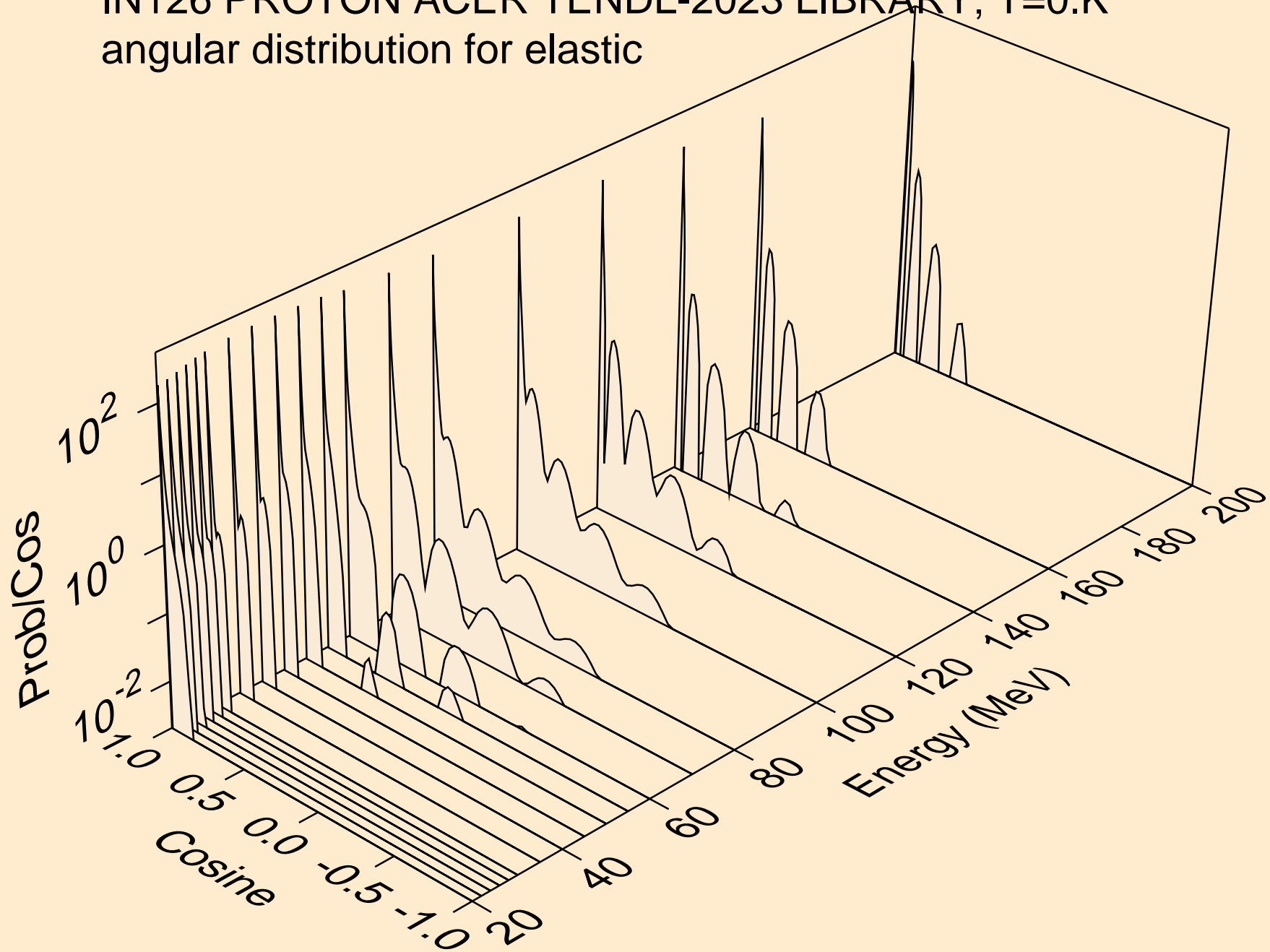




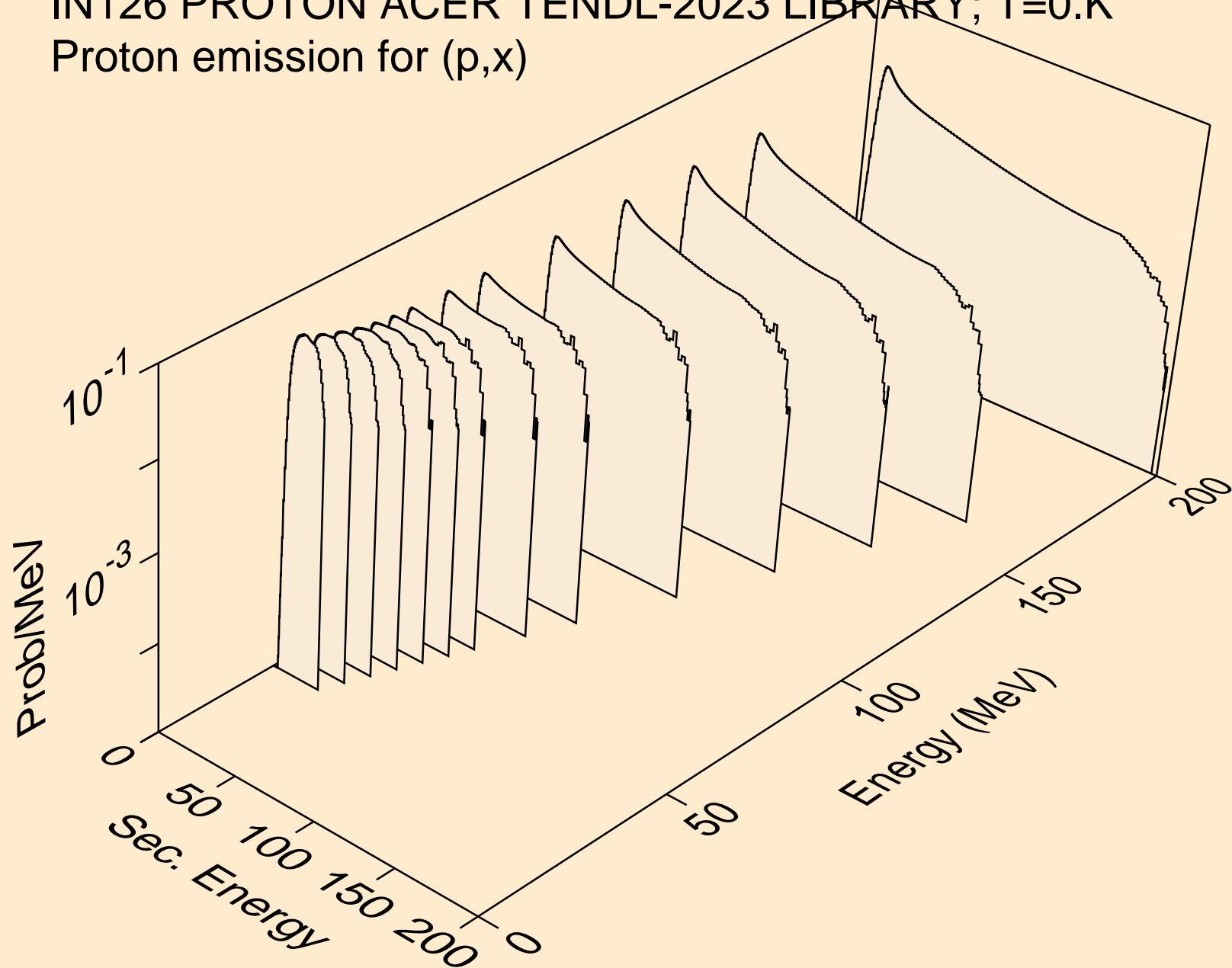
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



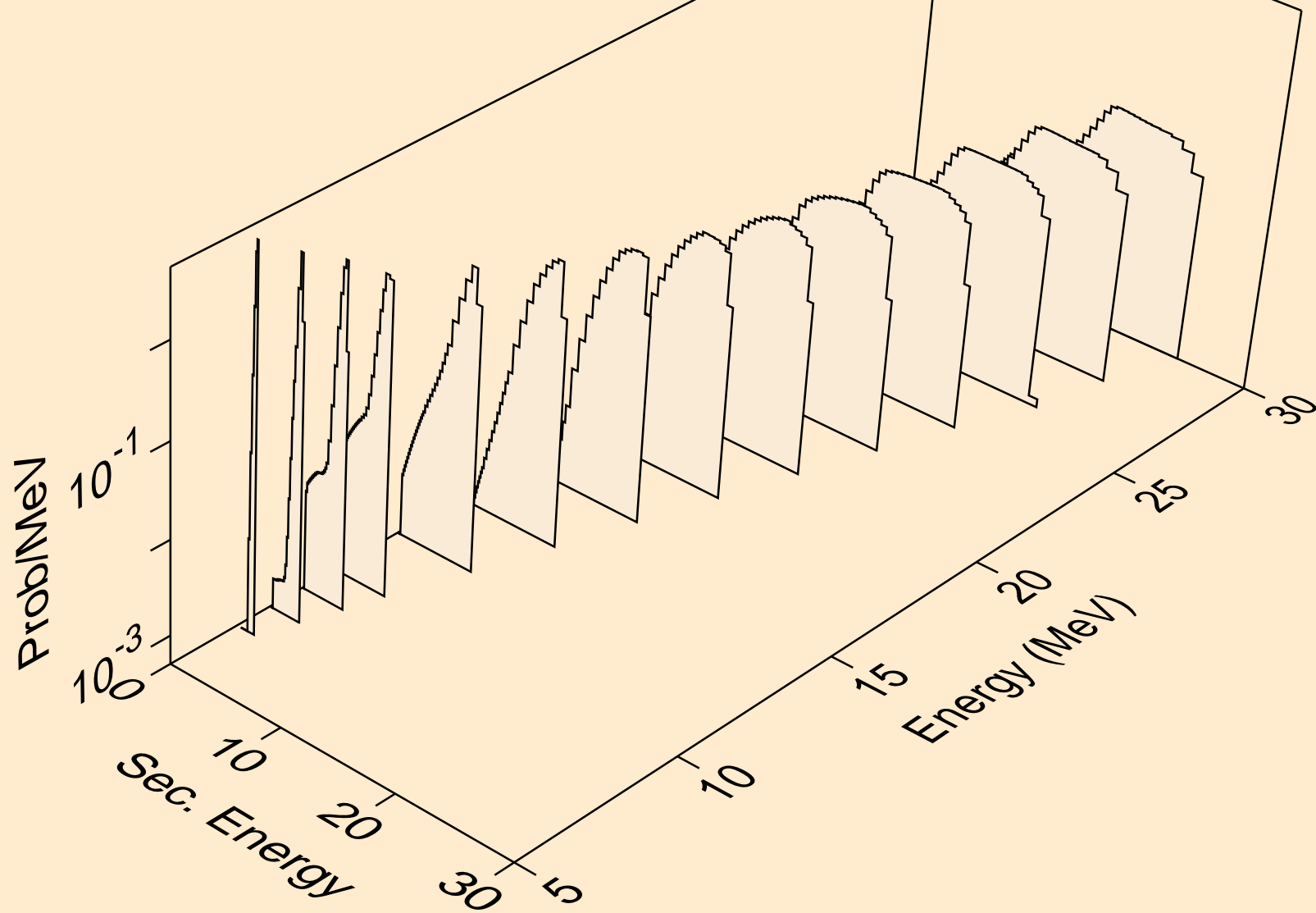
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



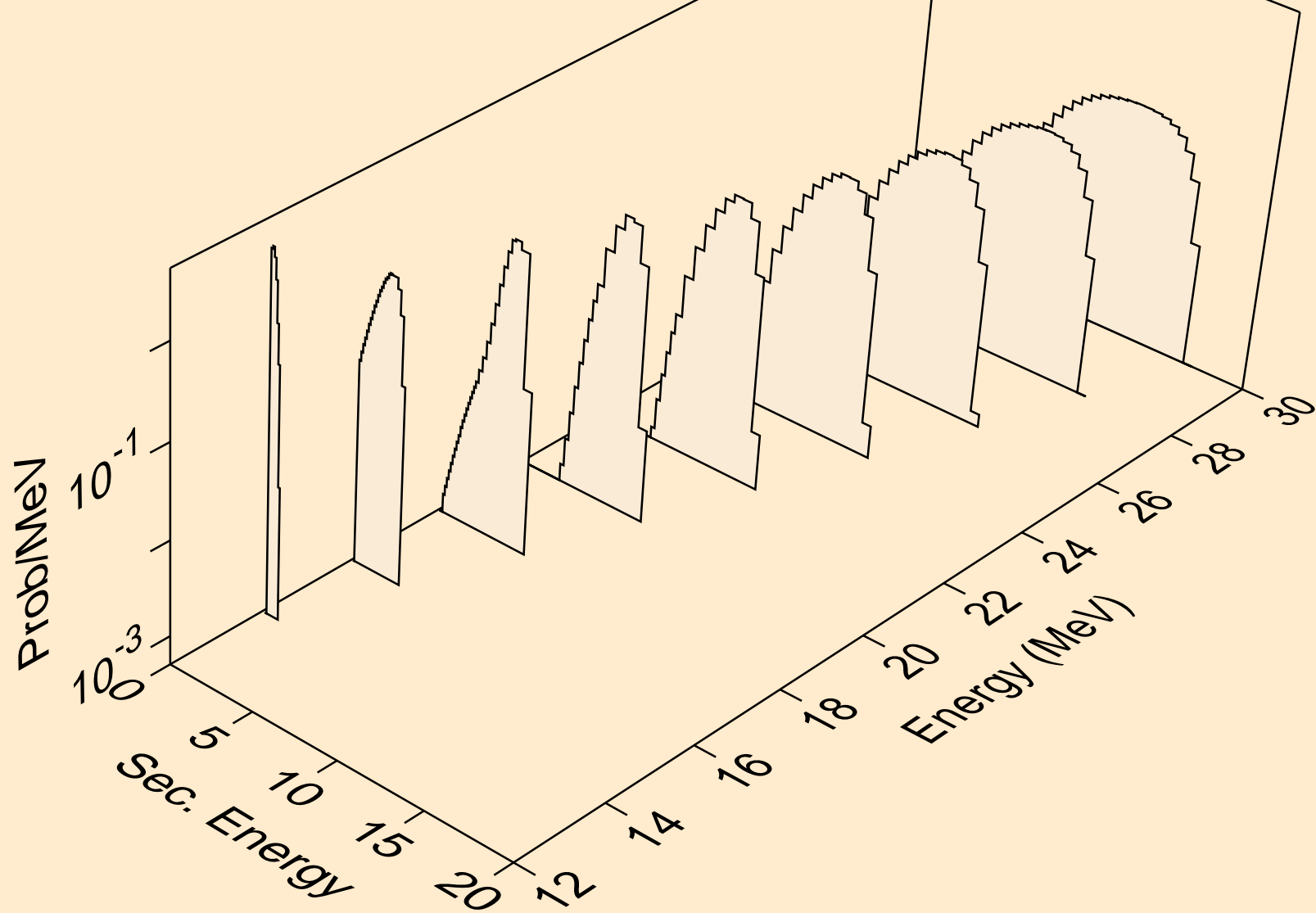
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



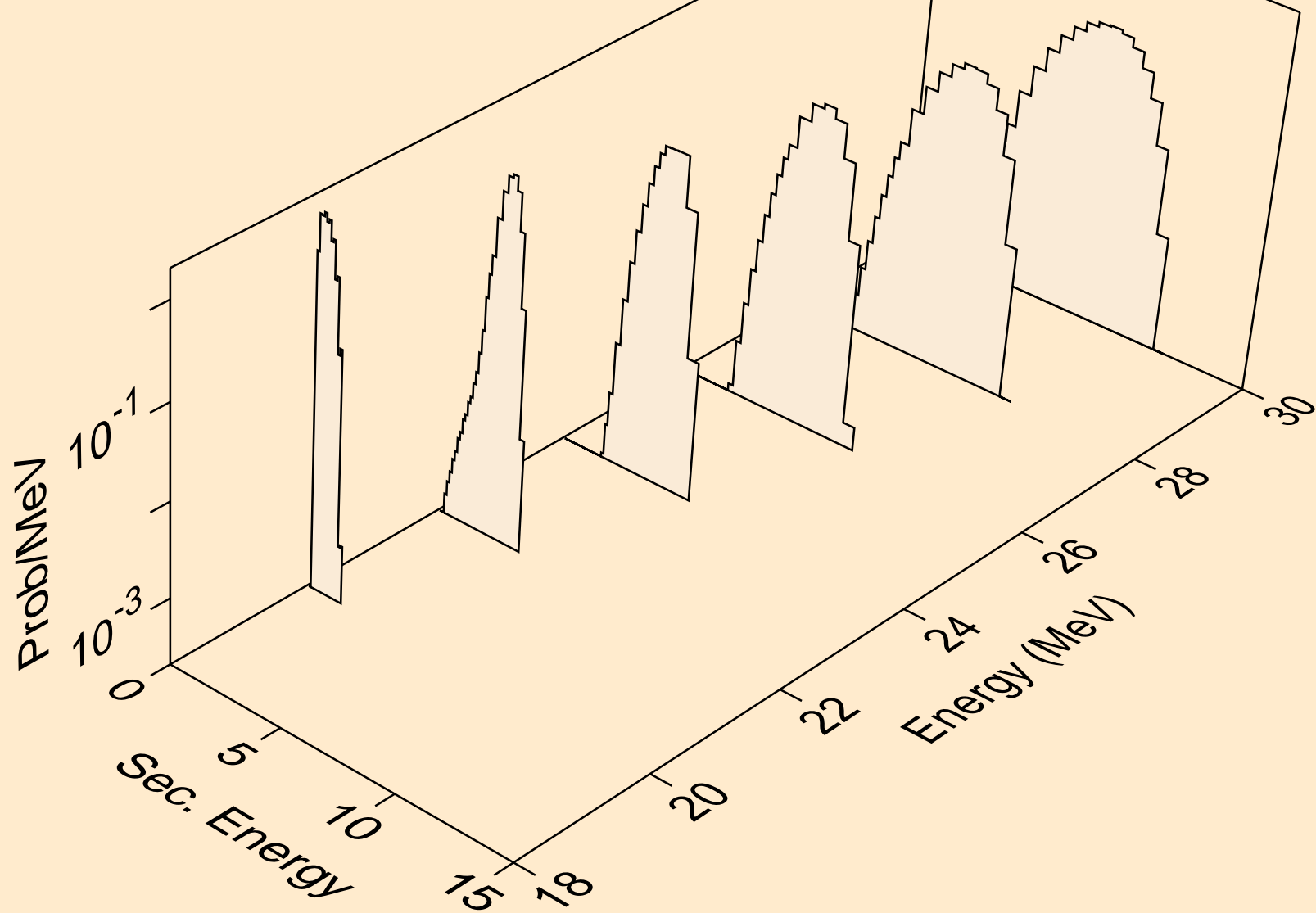
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



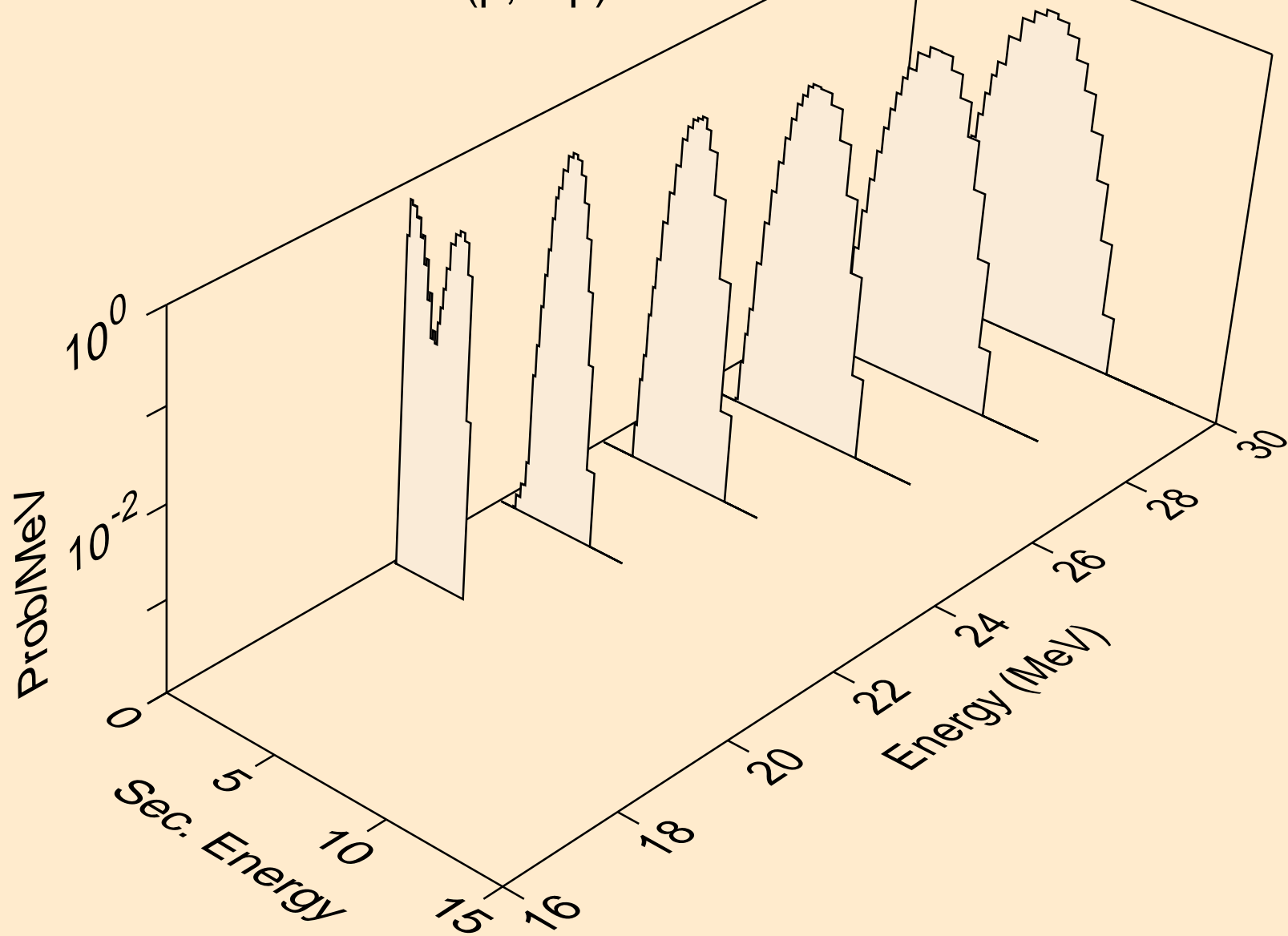
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



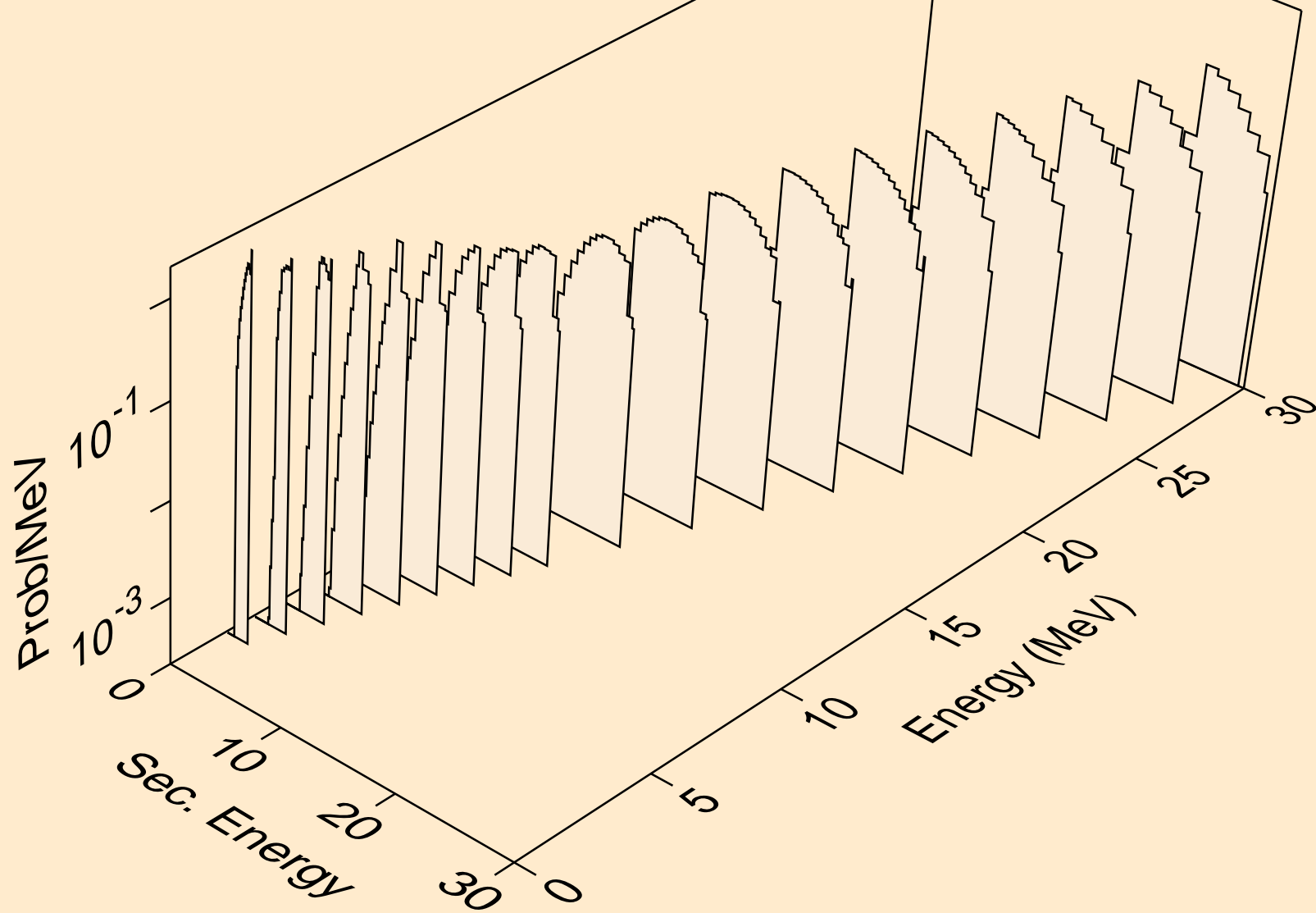
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)



IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)

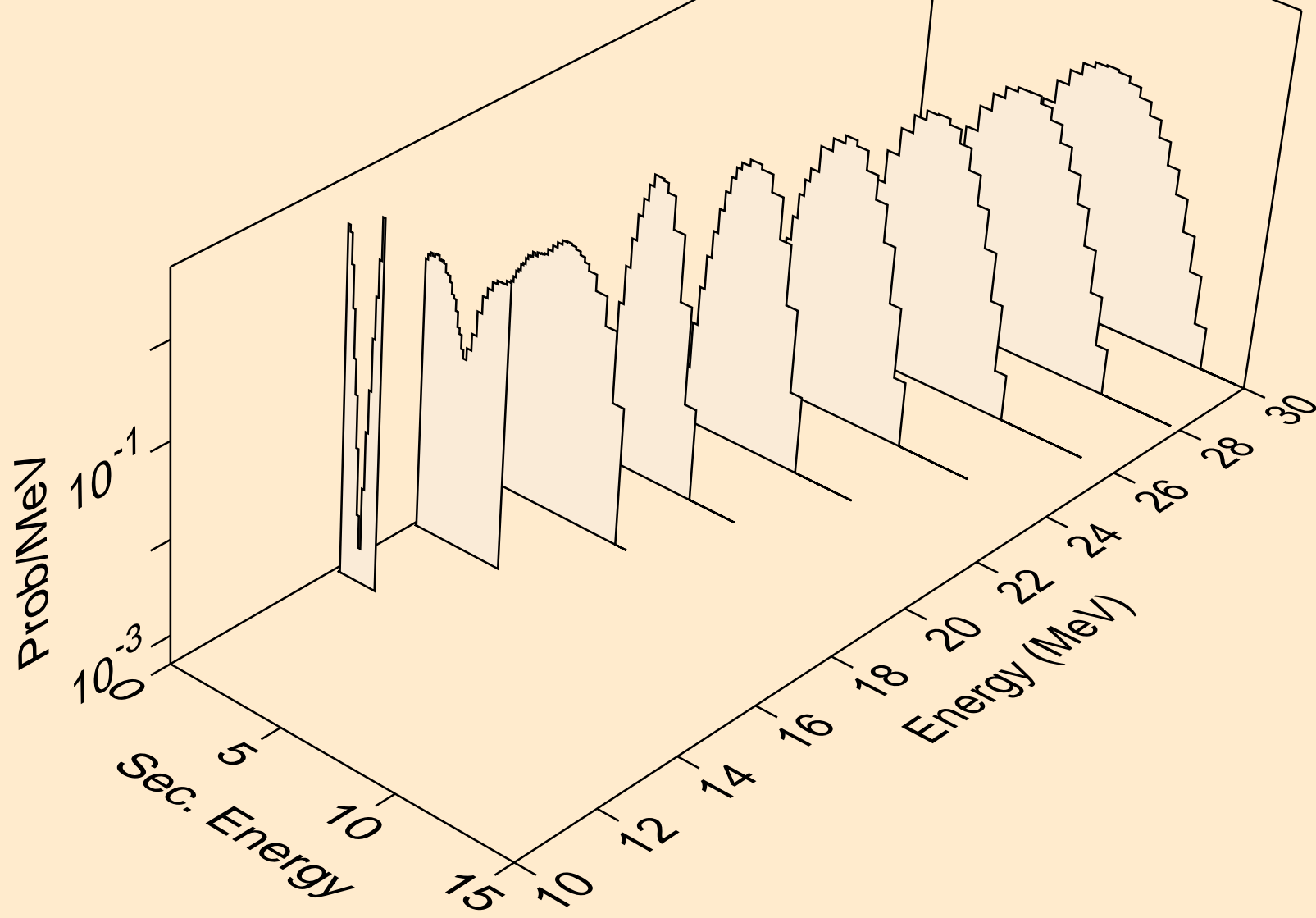


IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

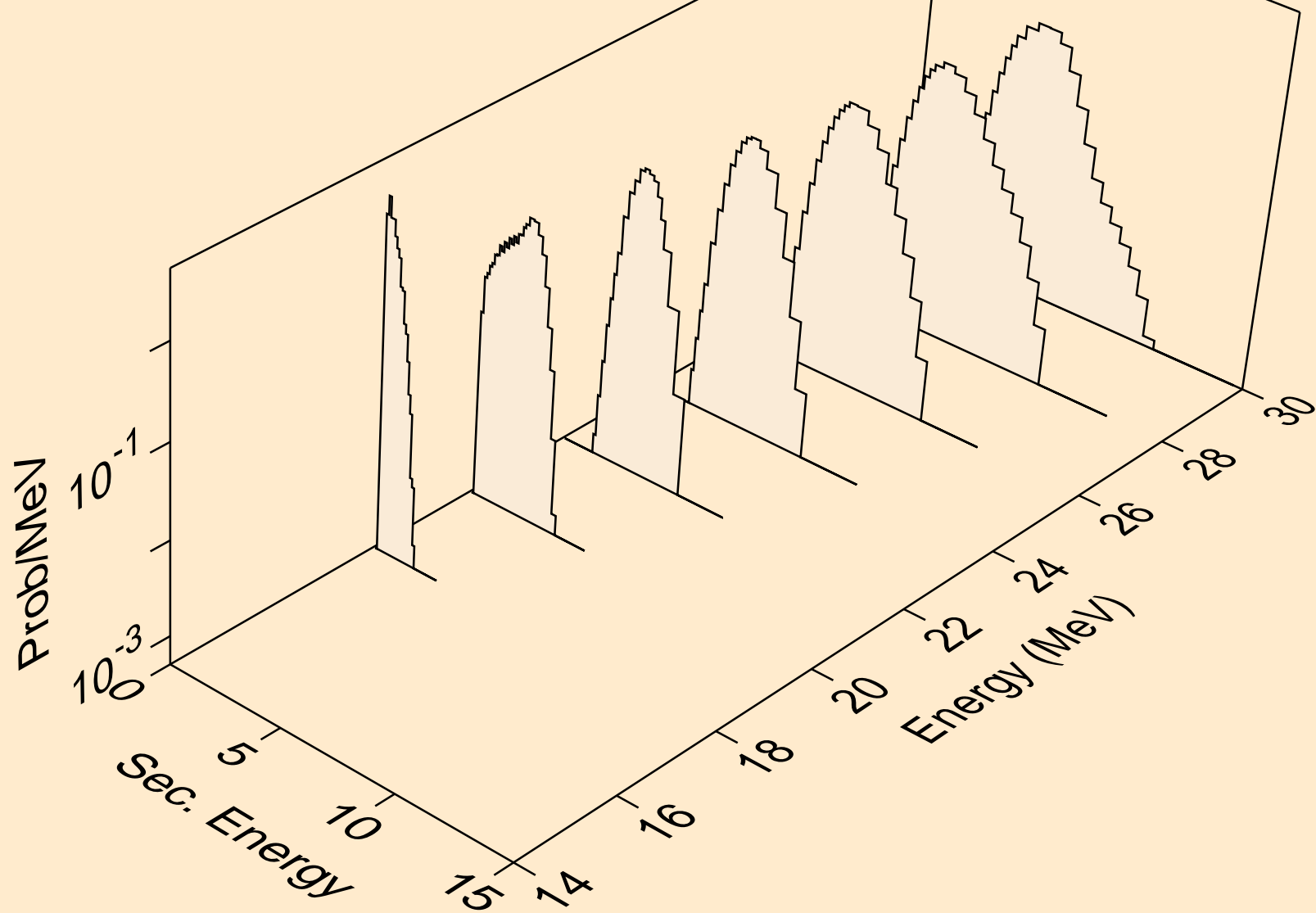




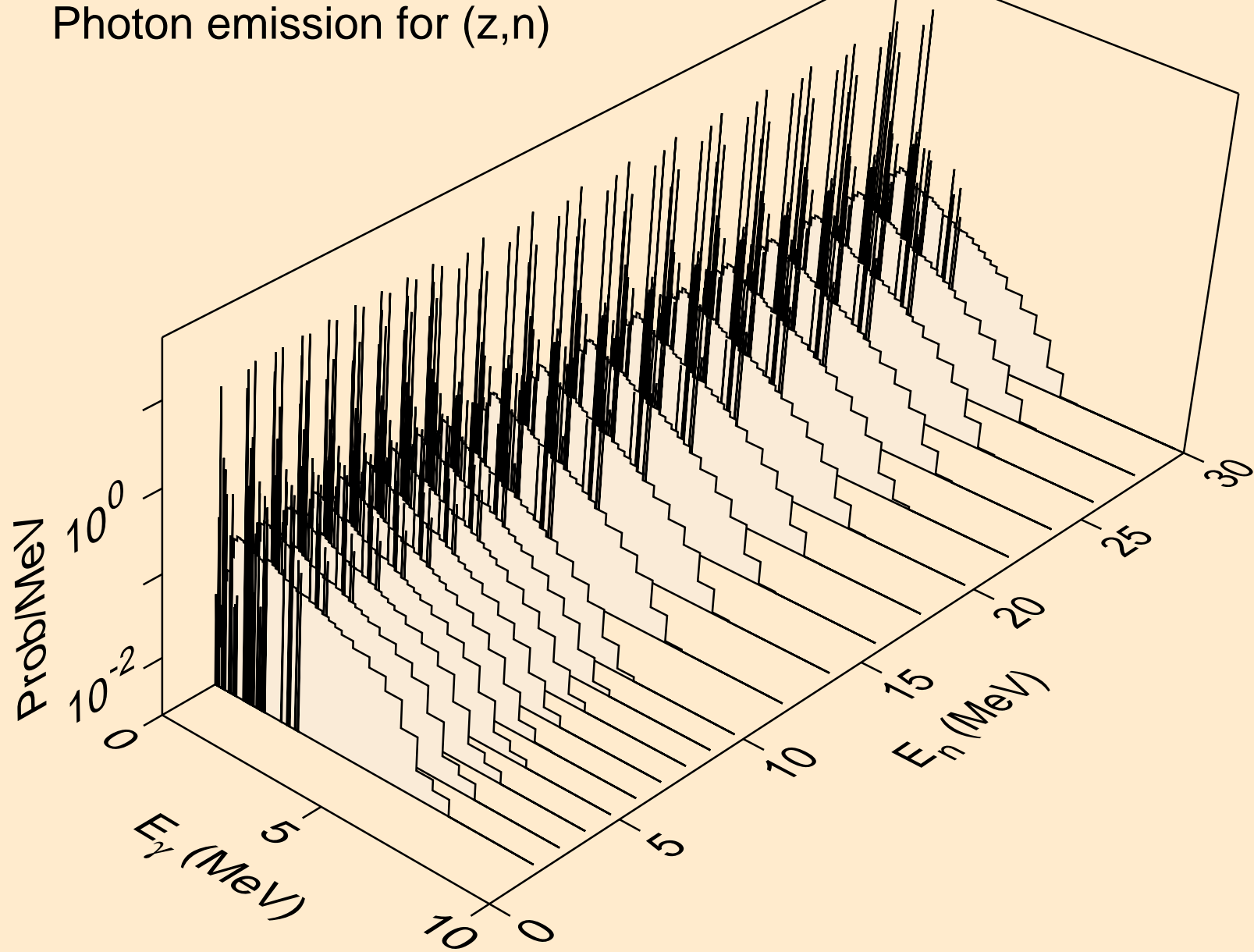
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



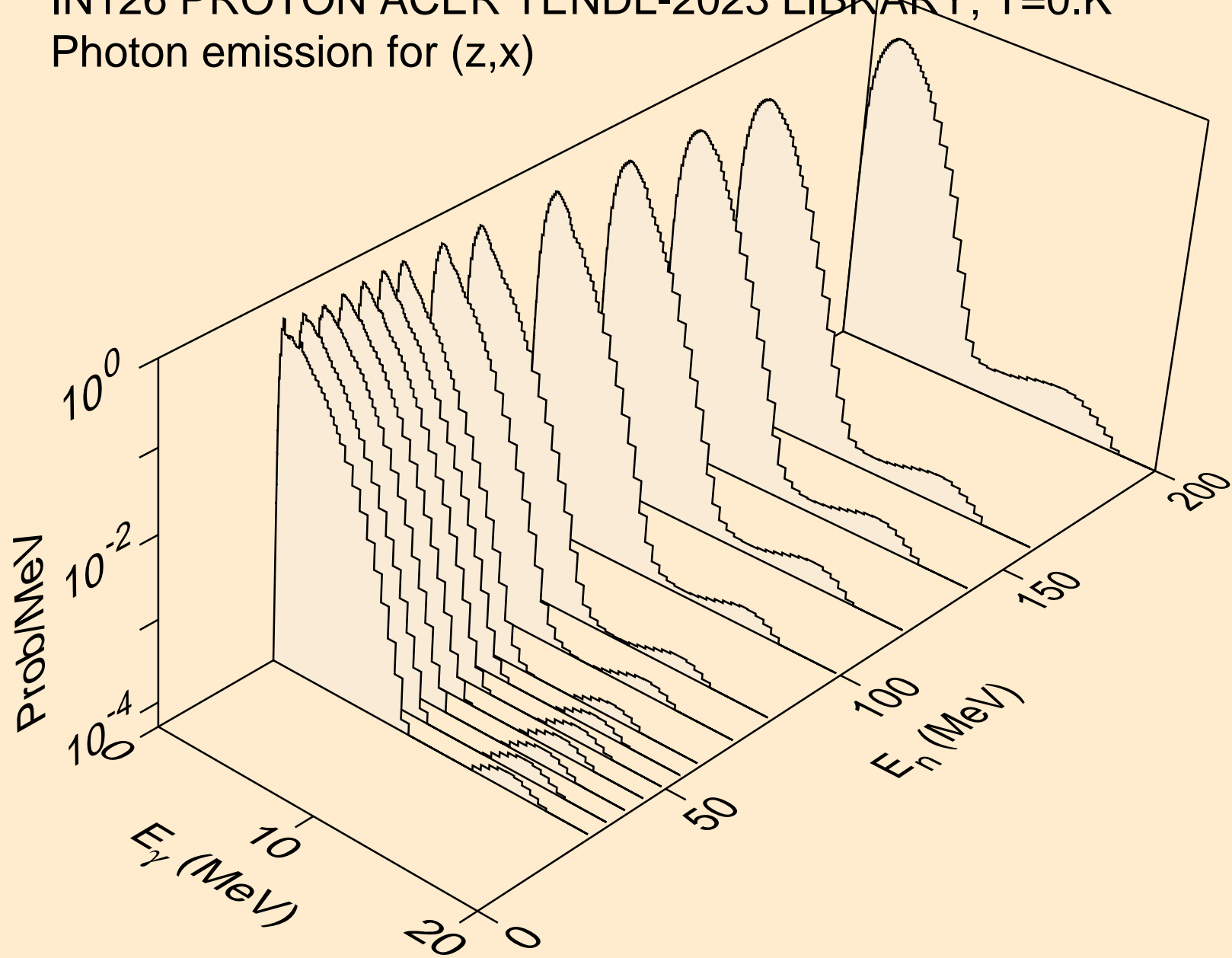
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



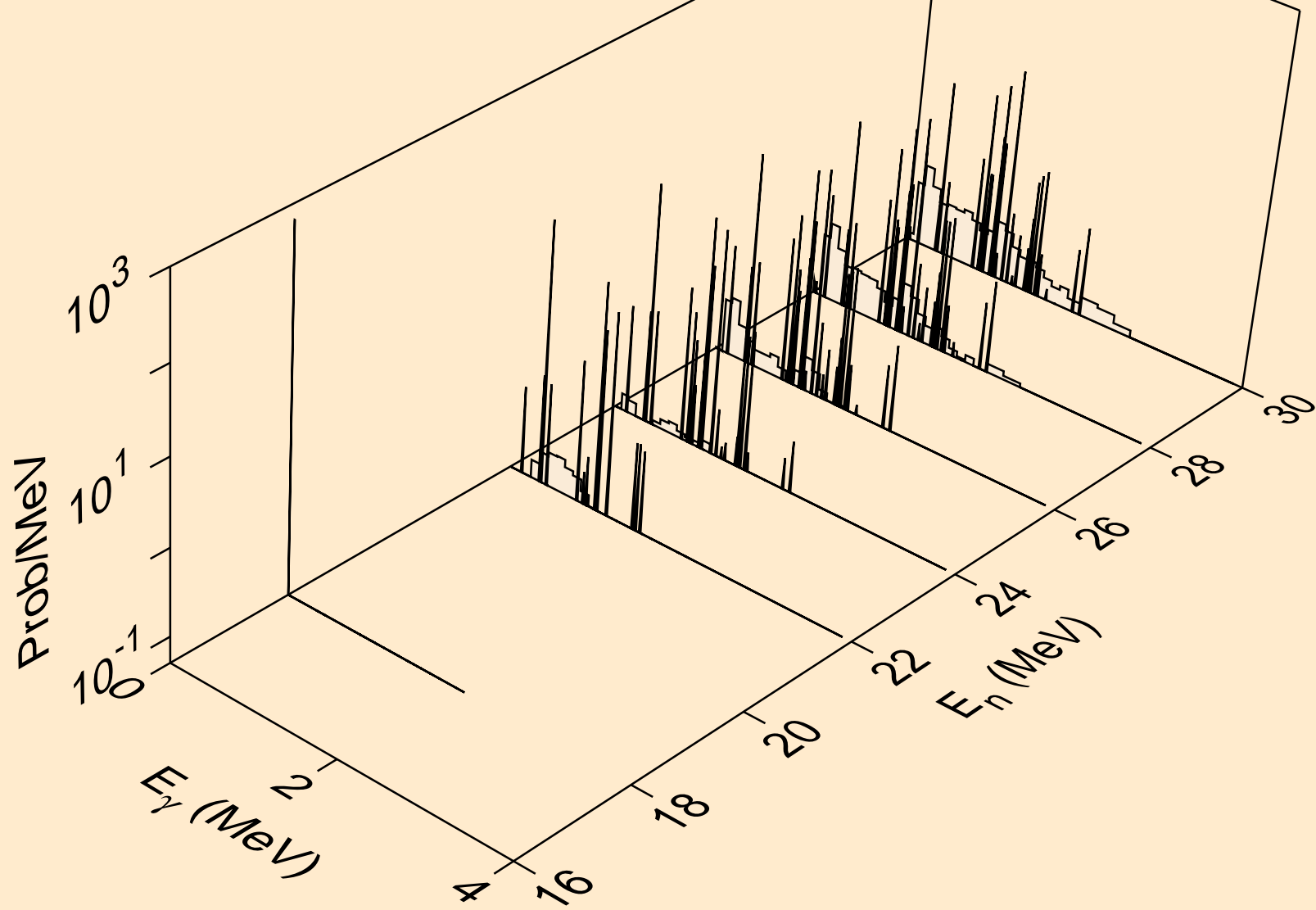
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



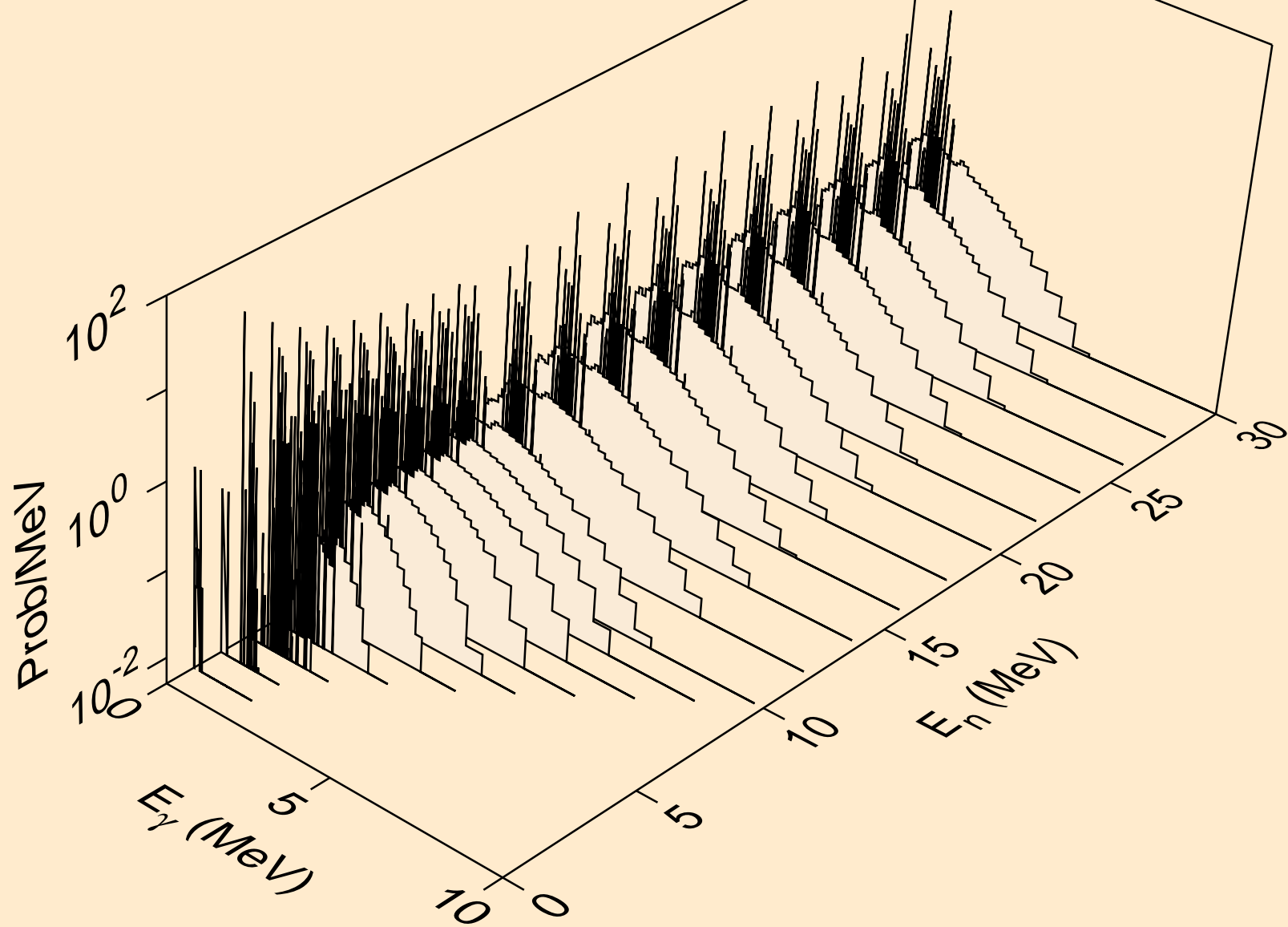
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



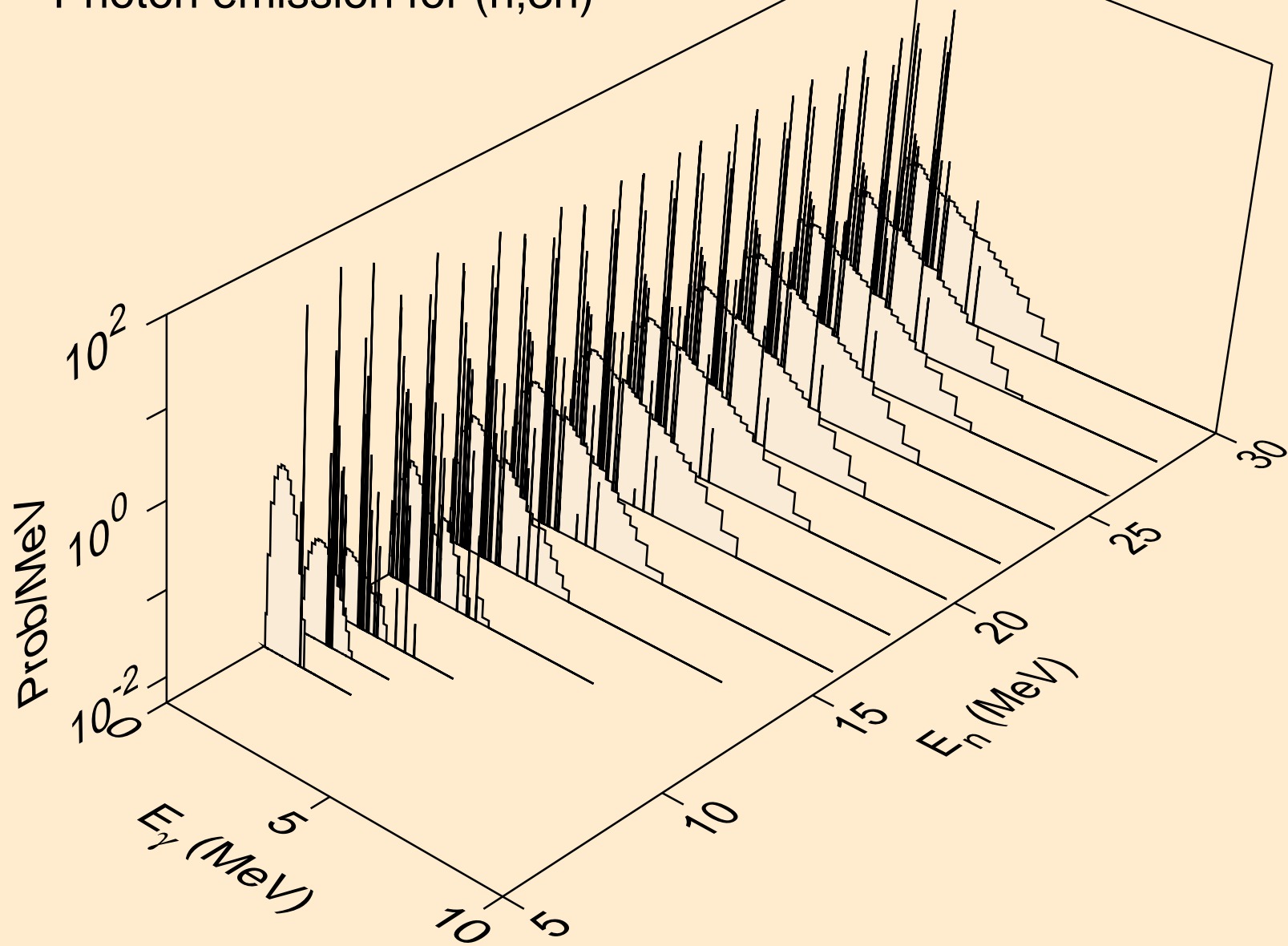
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



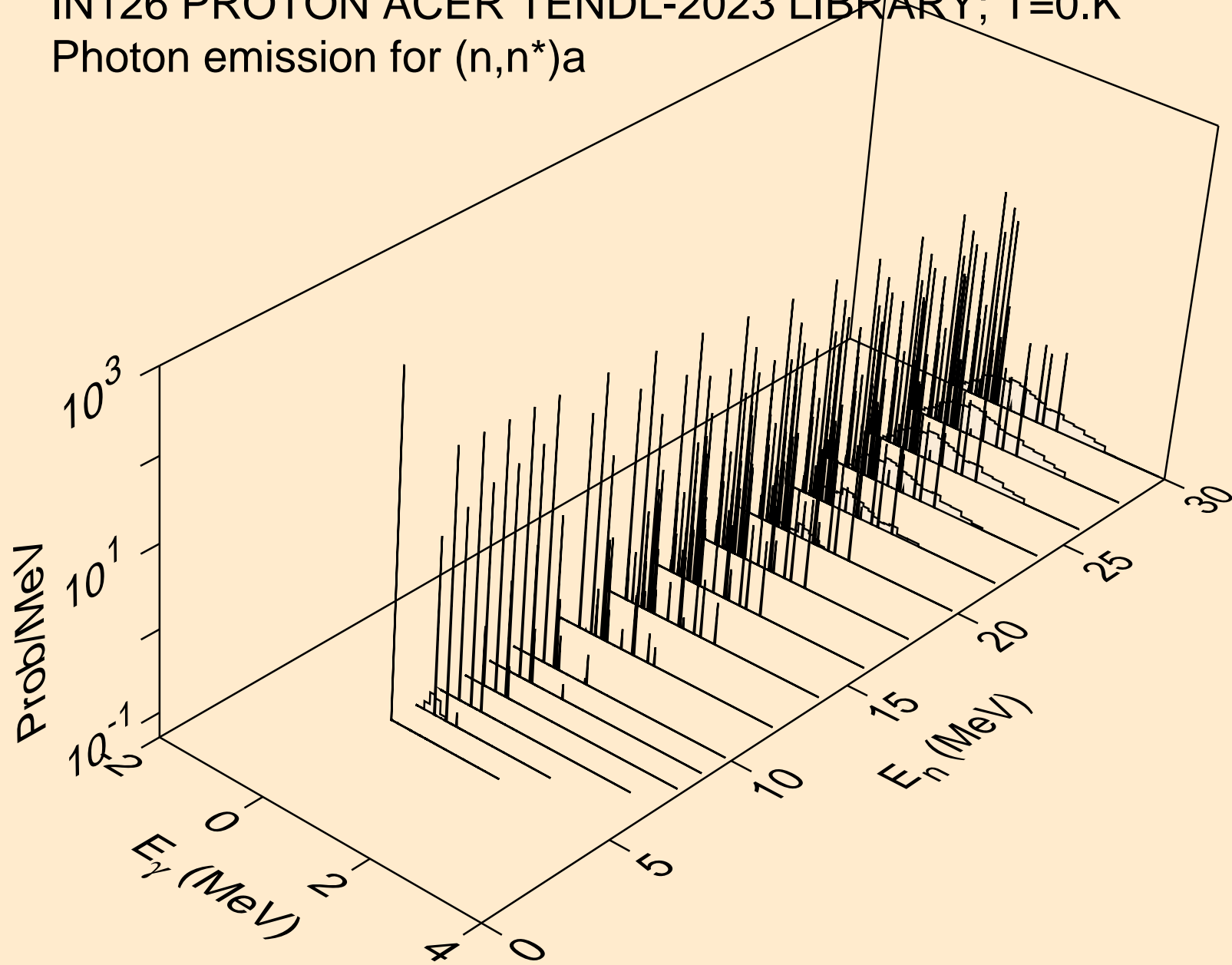
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

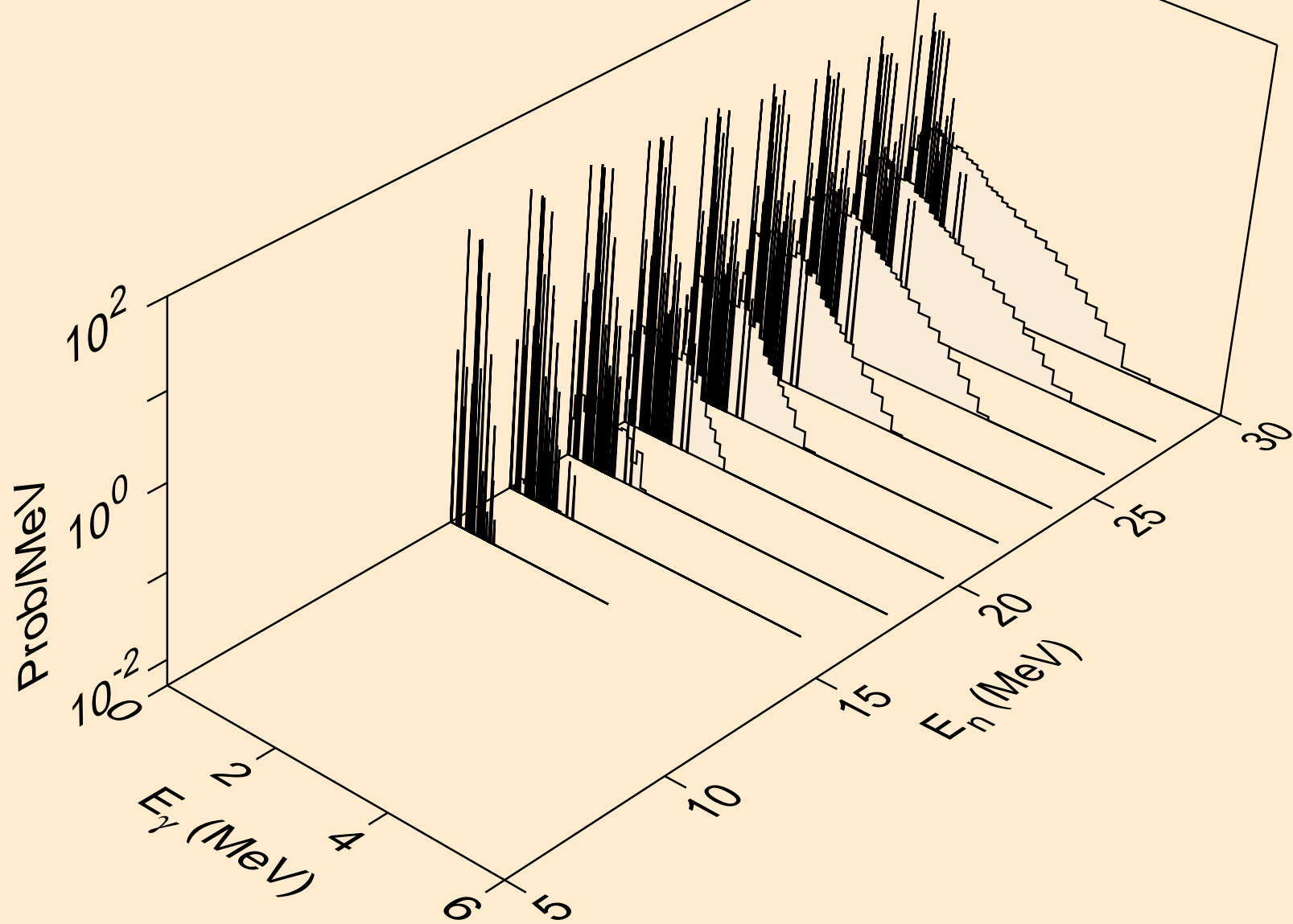


IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

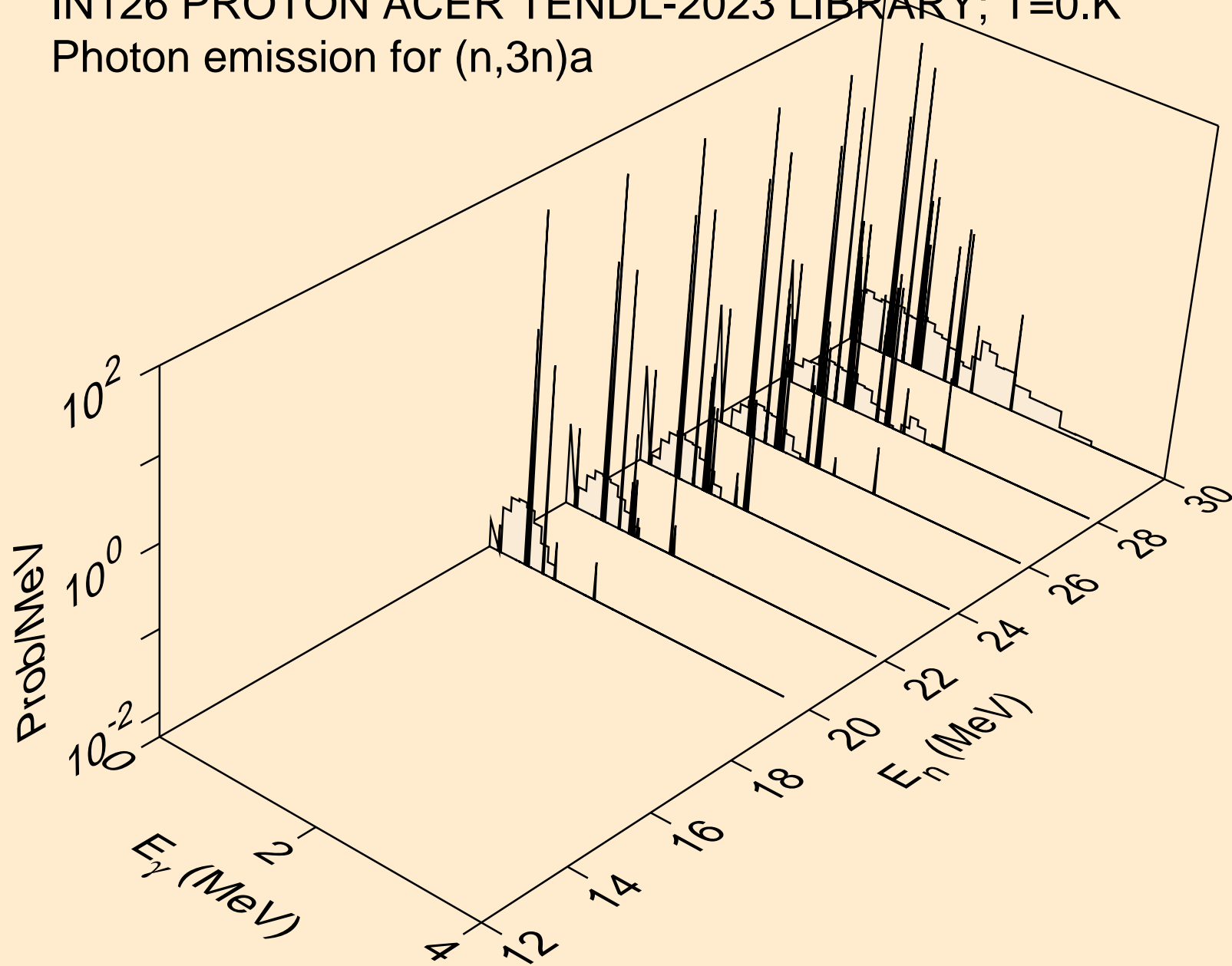




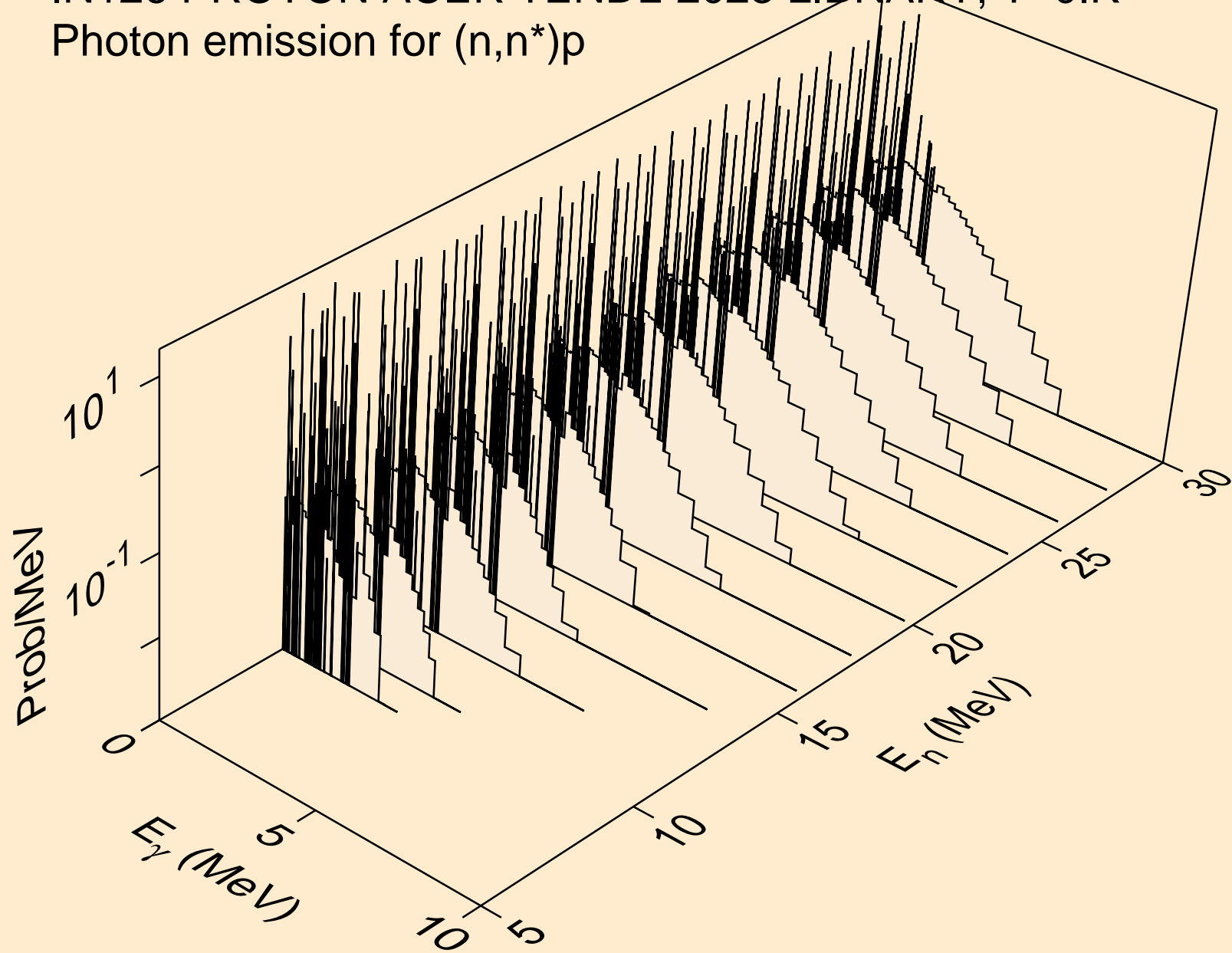
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Photon emission for (n,2n)a



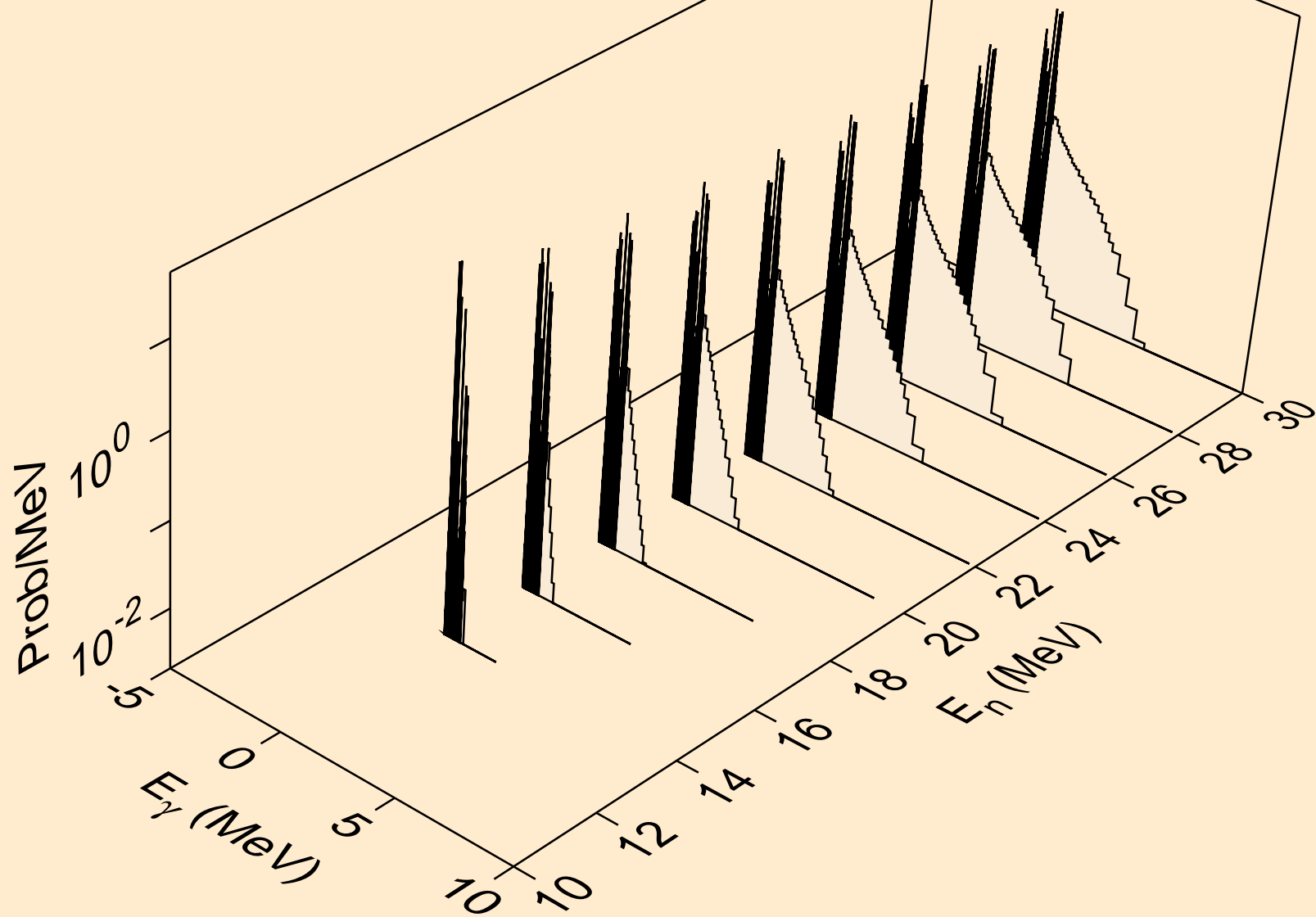
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Photon emission for (n,3n)a



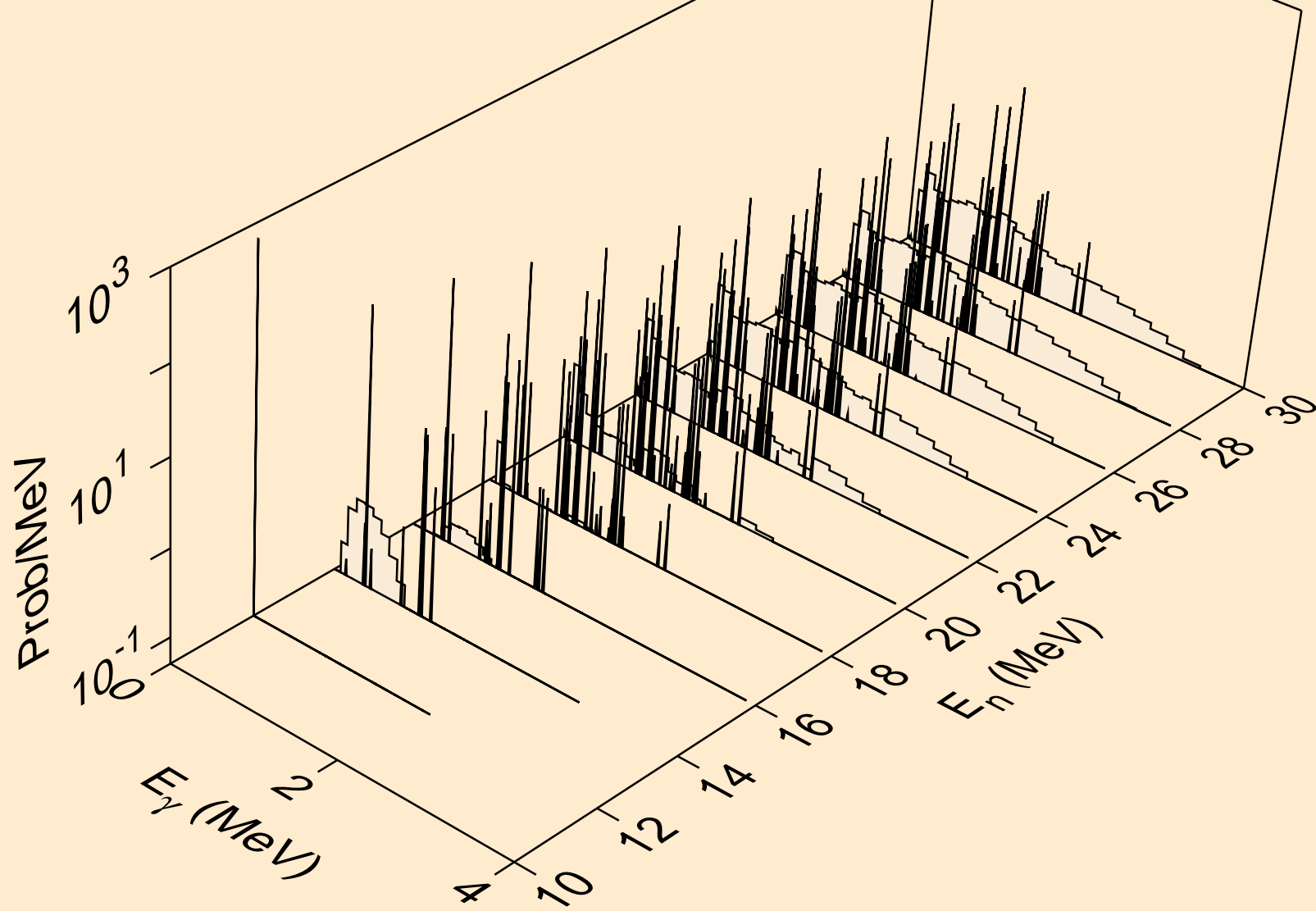
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



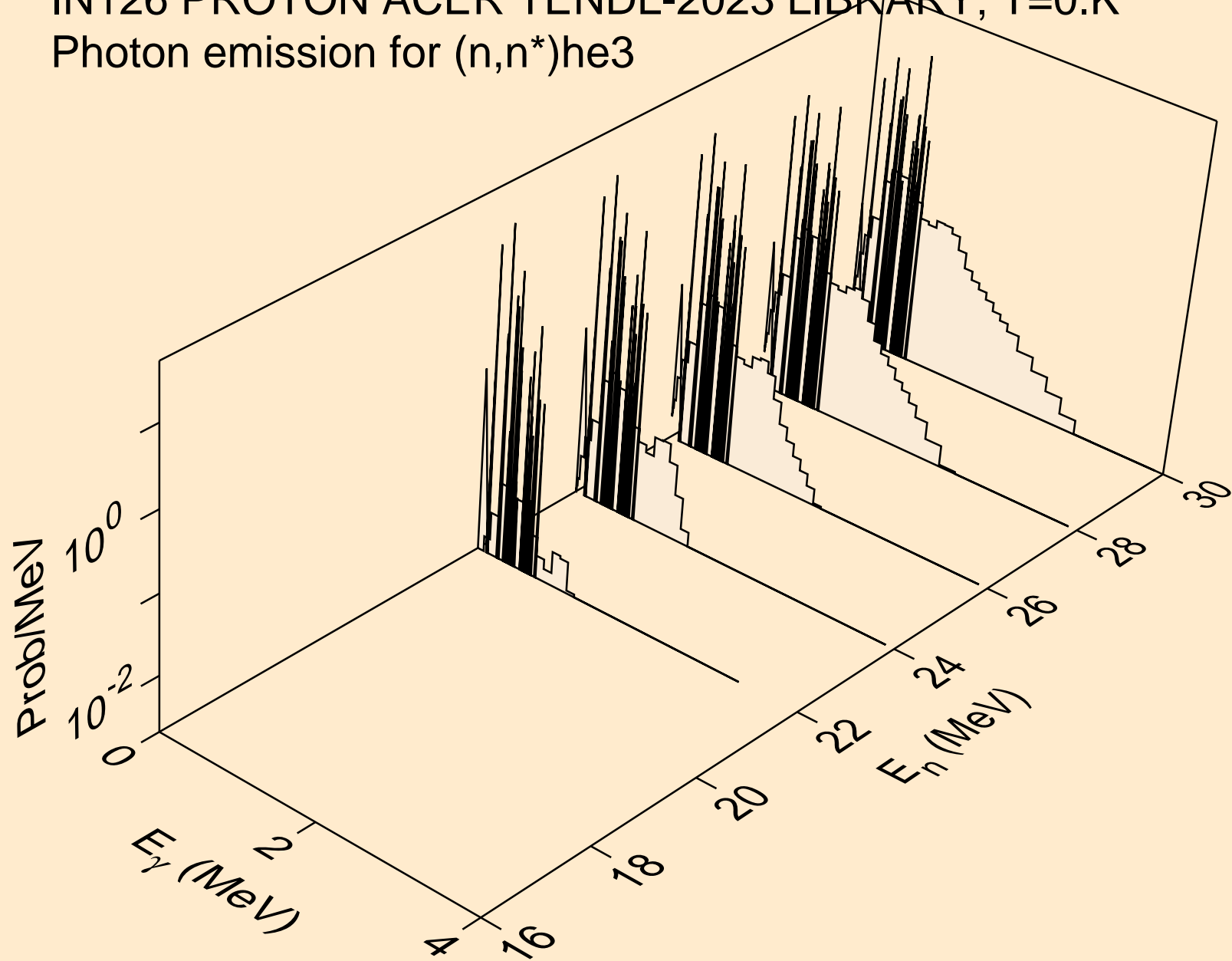
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



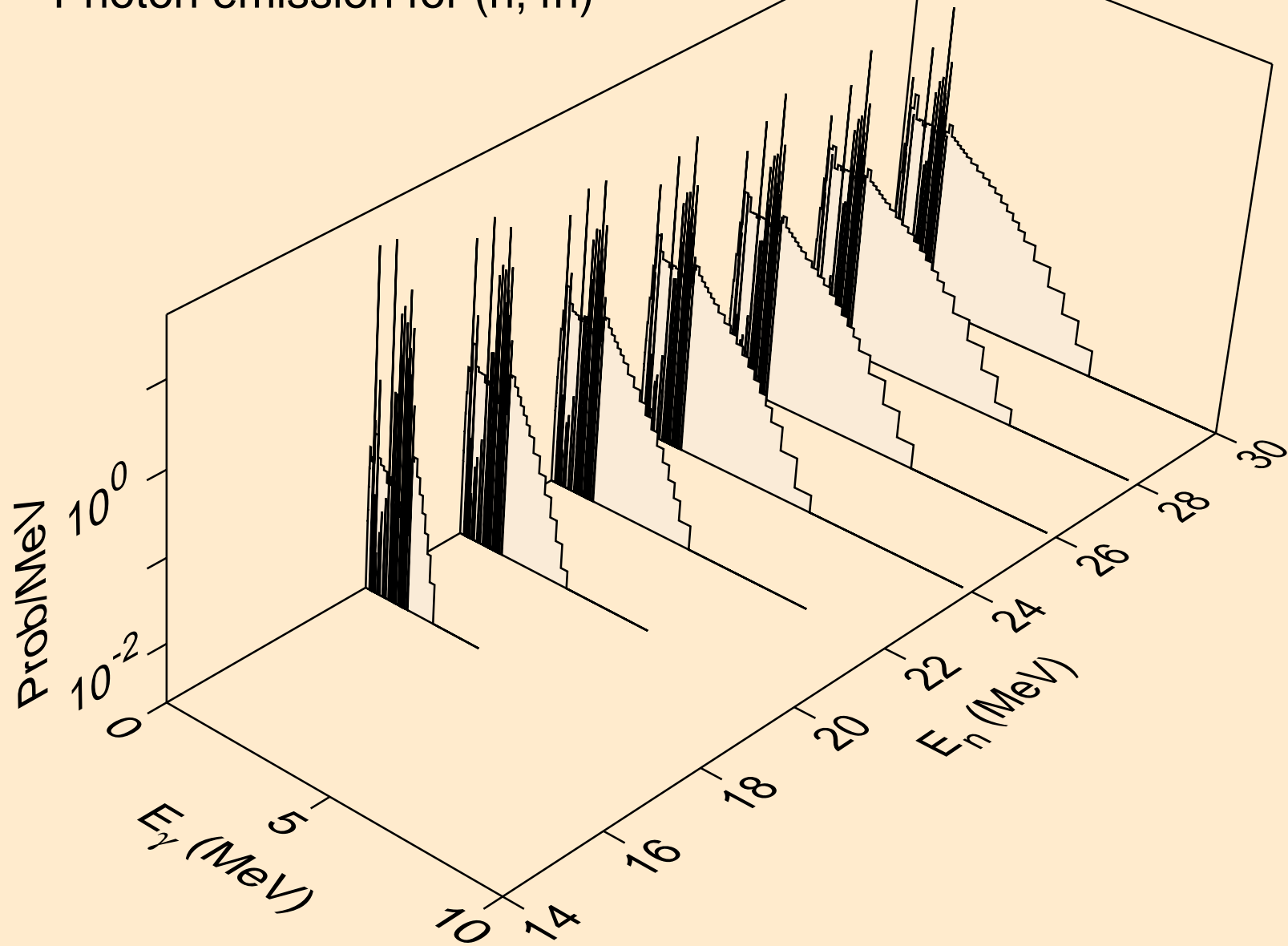
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



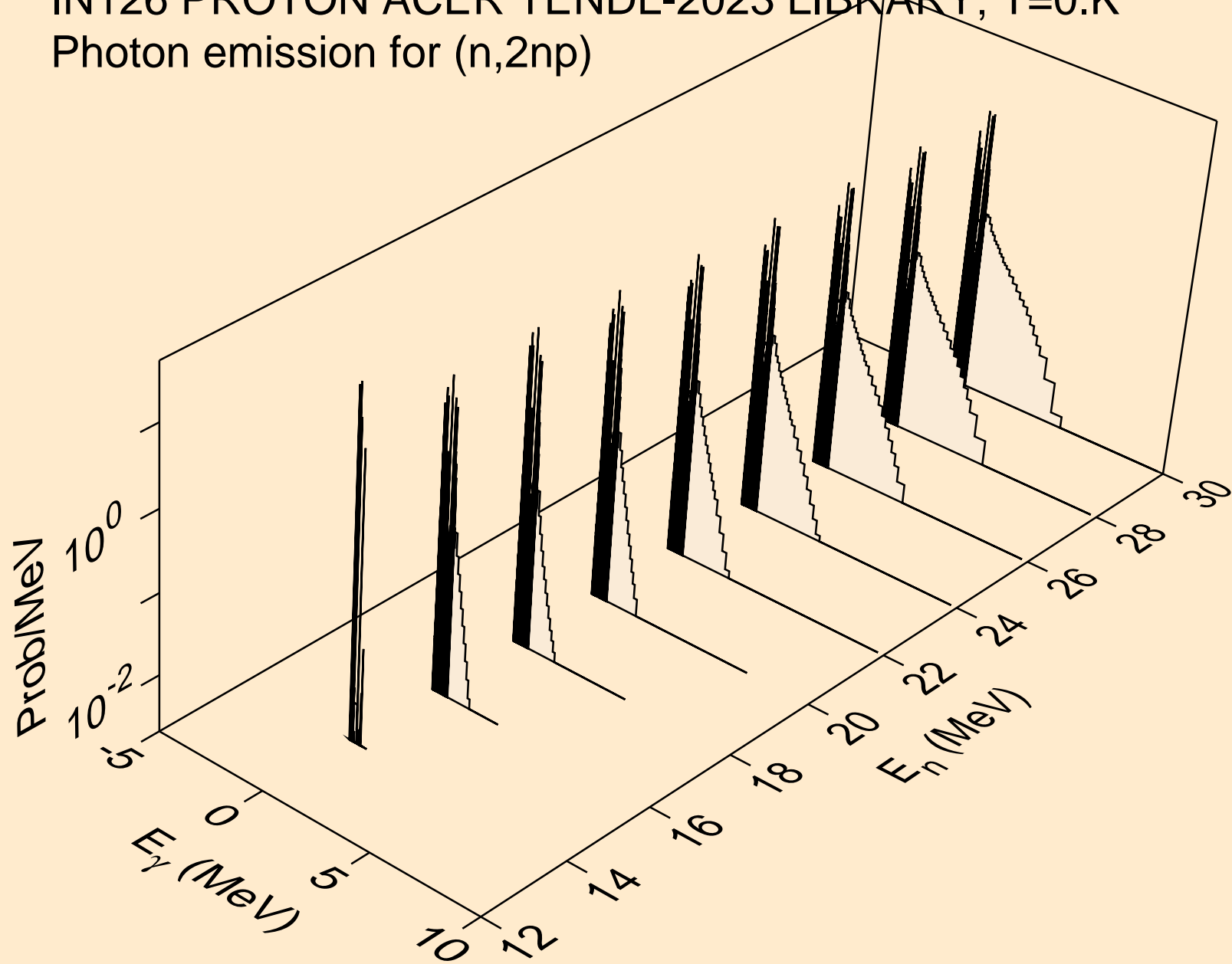
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)

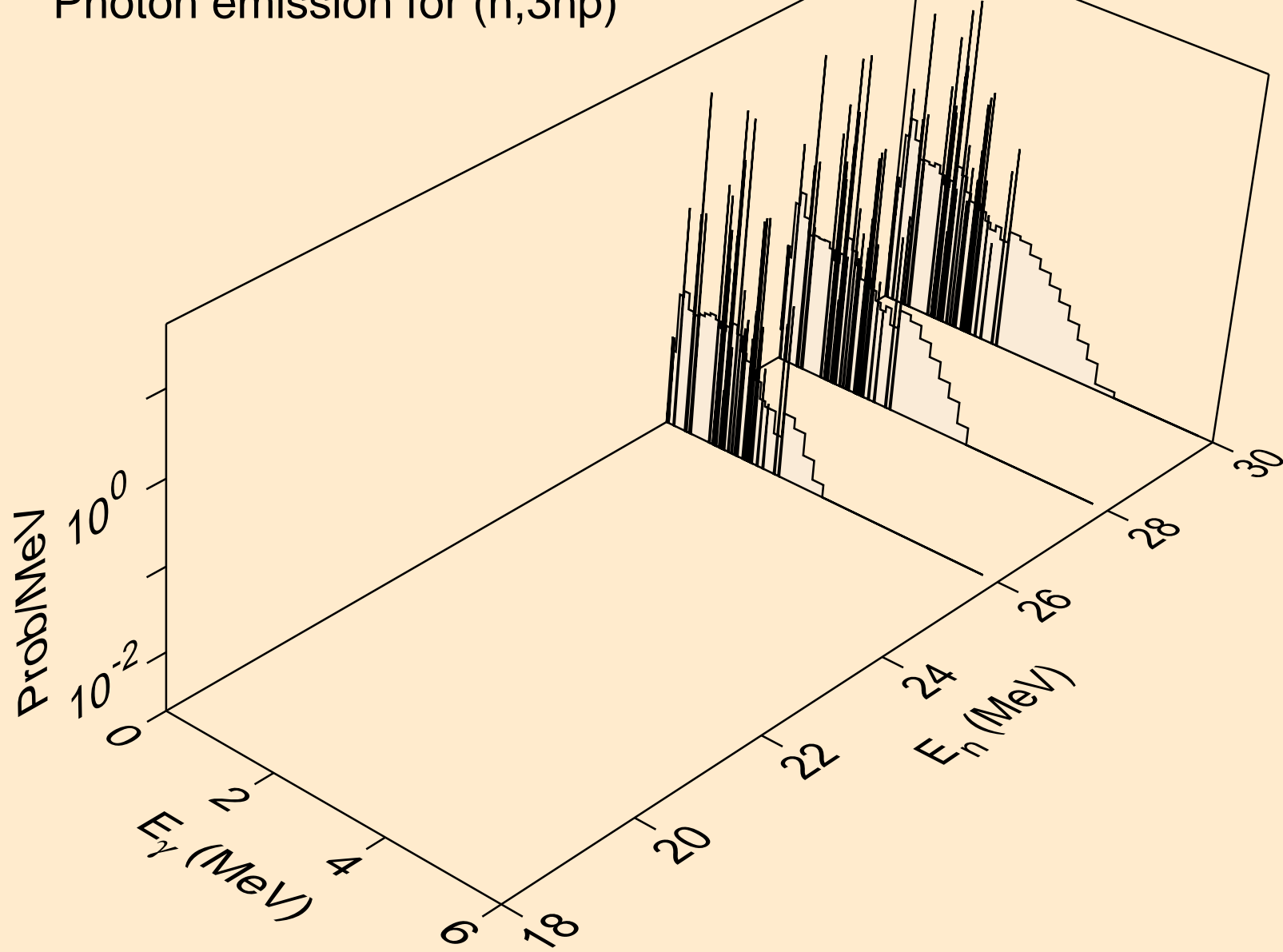


IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

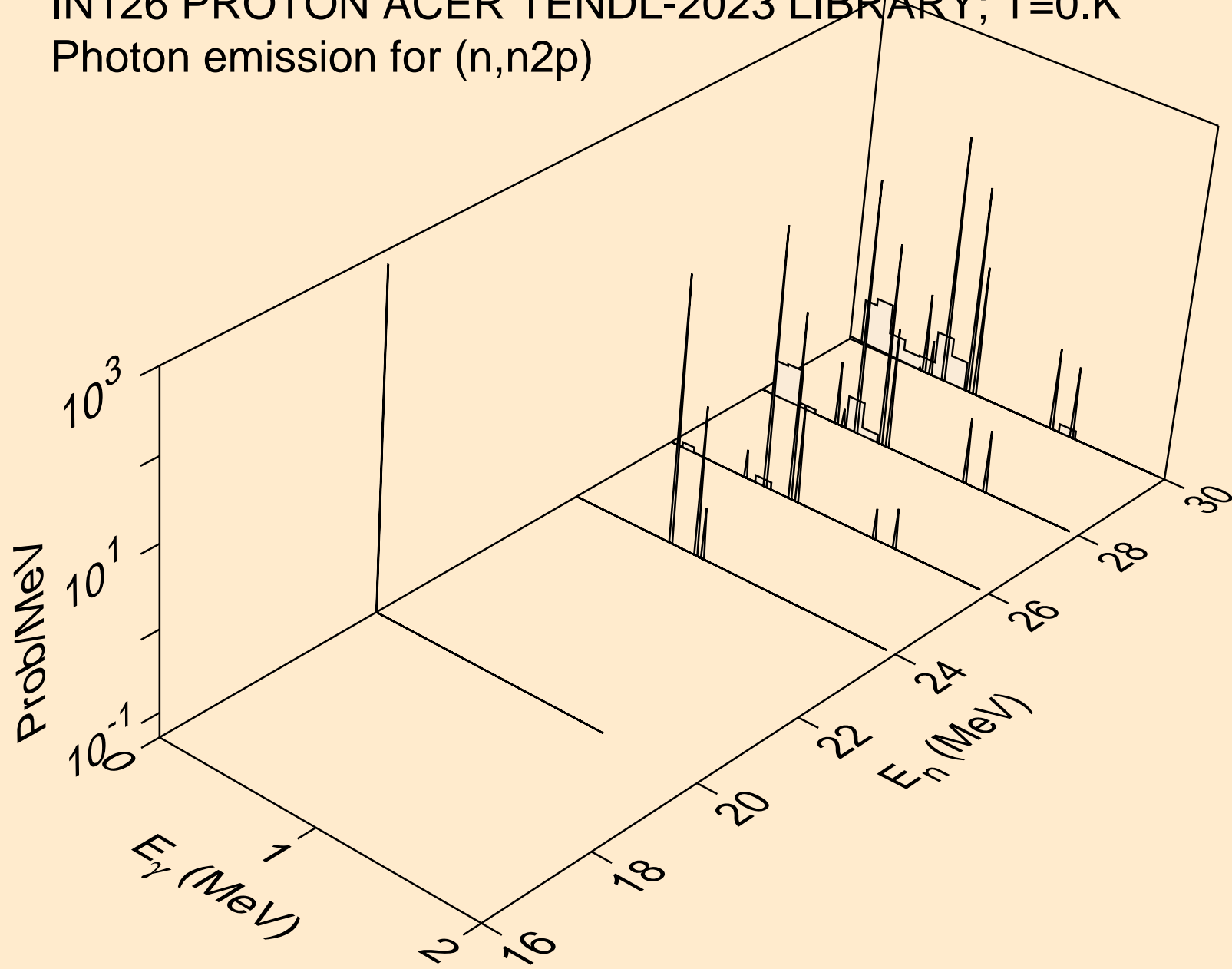




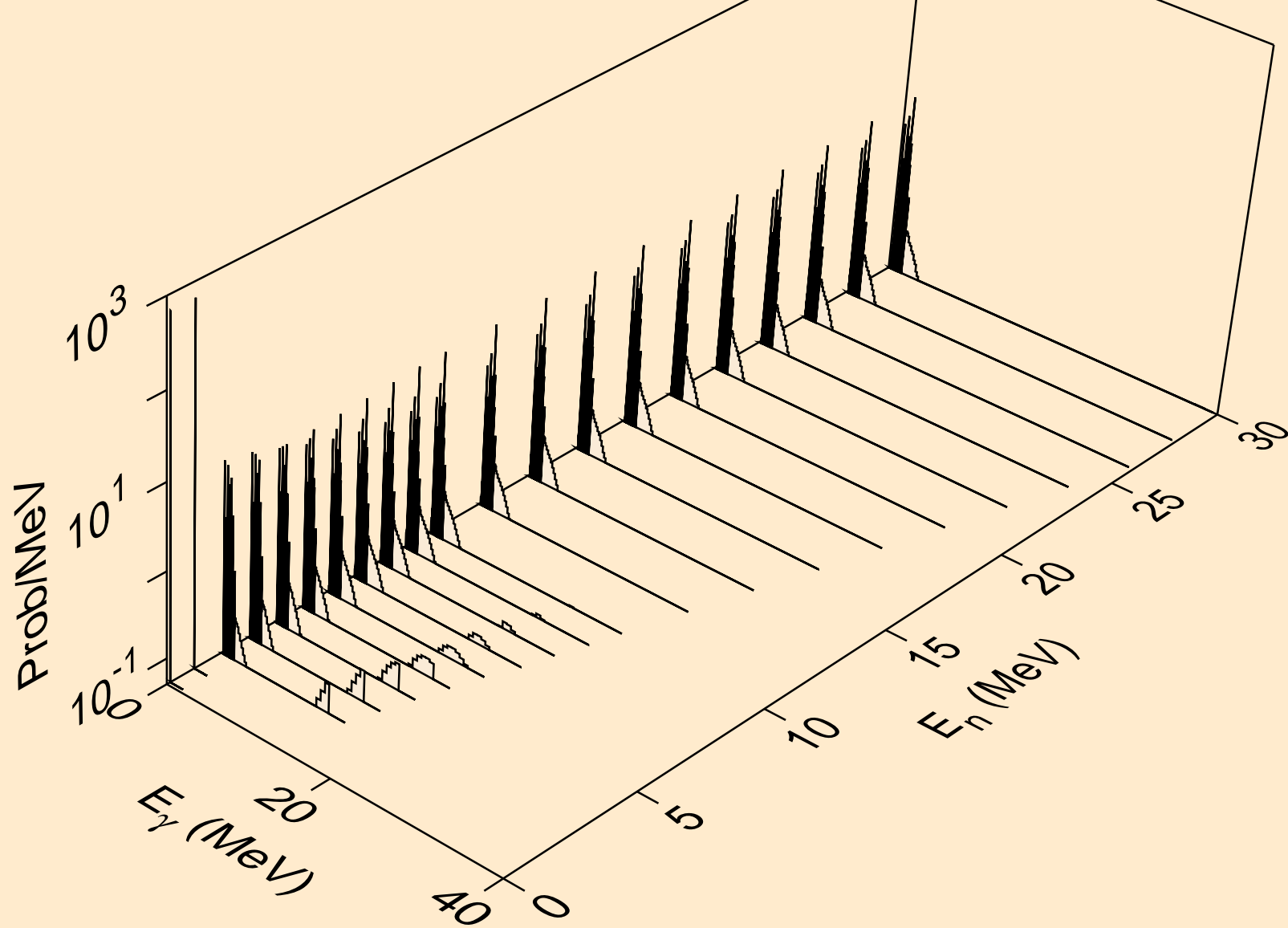
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Photon emission for (n,3np)



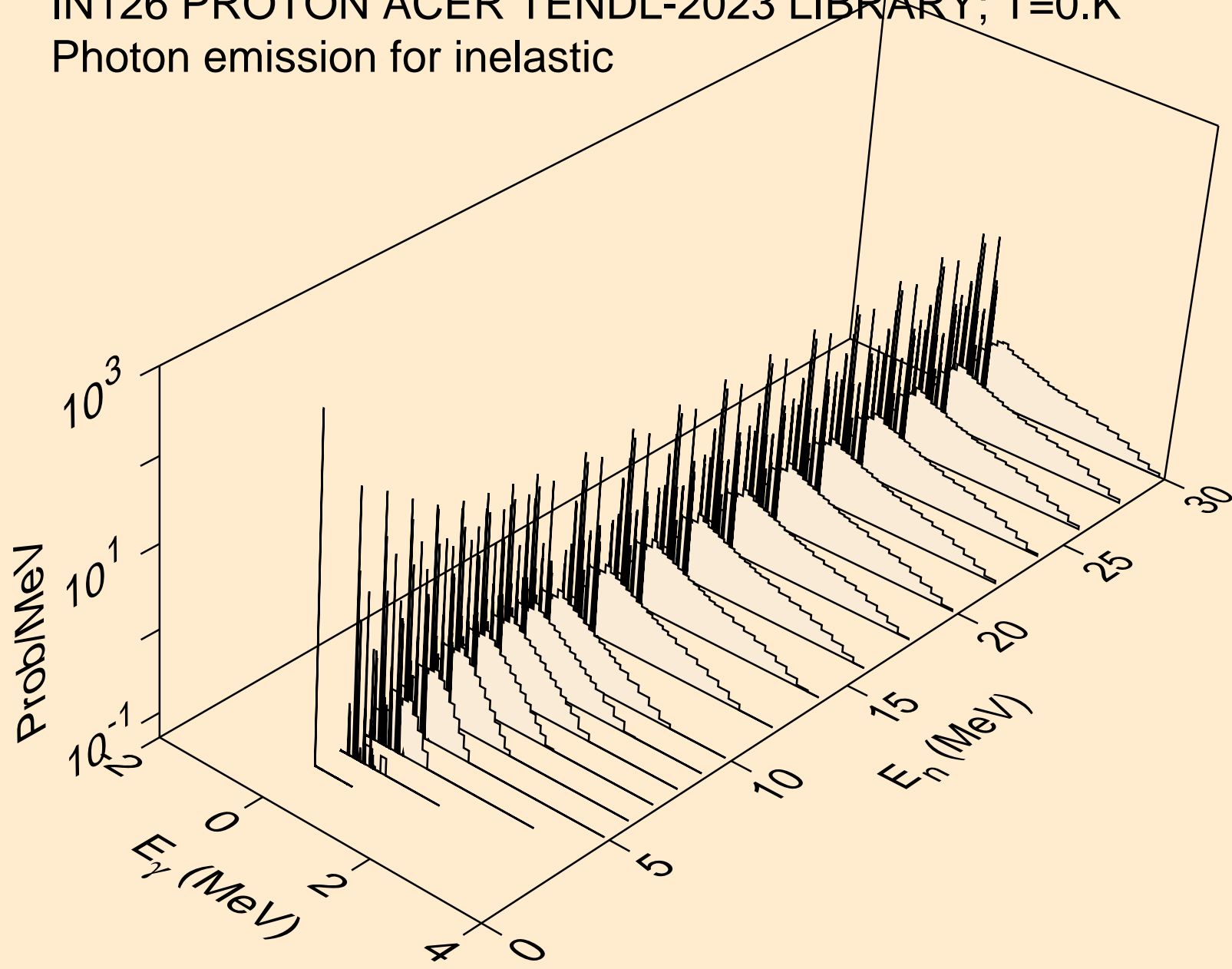
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Photon emission for (n,n2p)



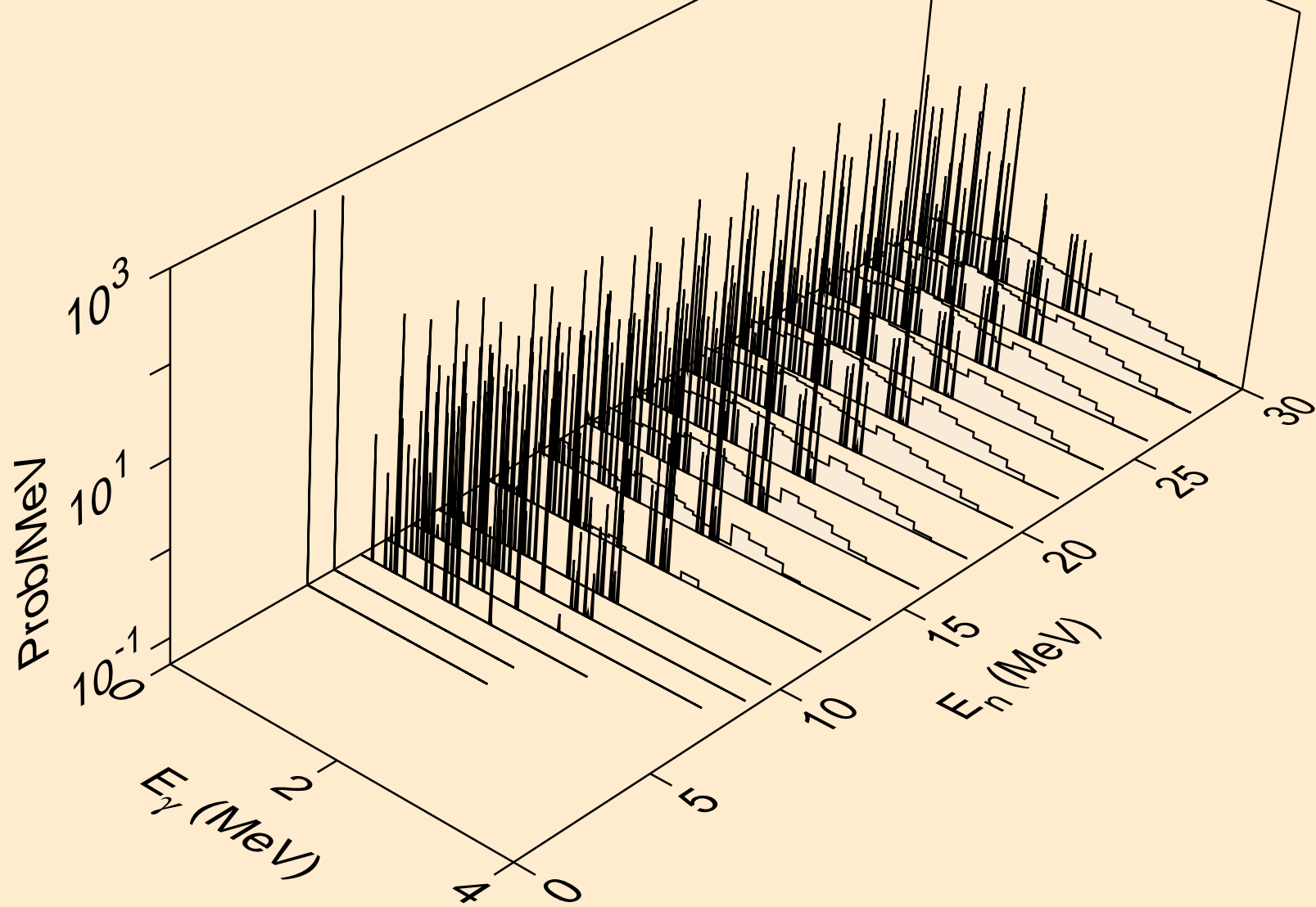
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Photon emission for (n,gma)



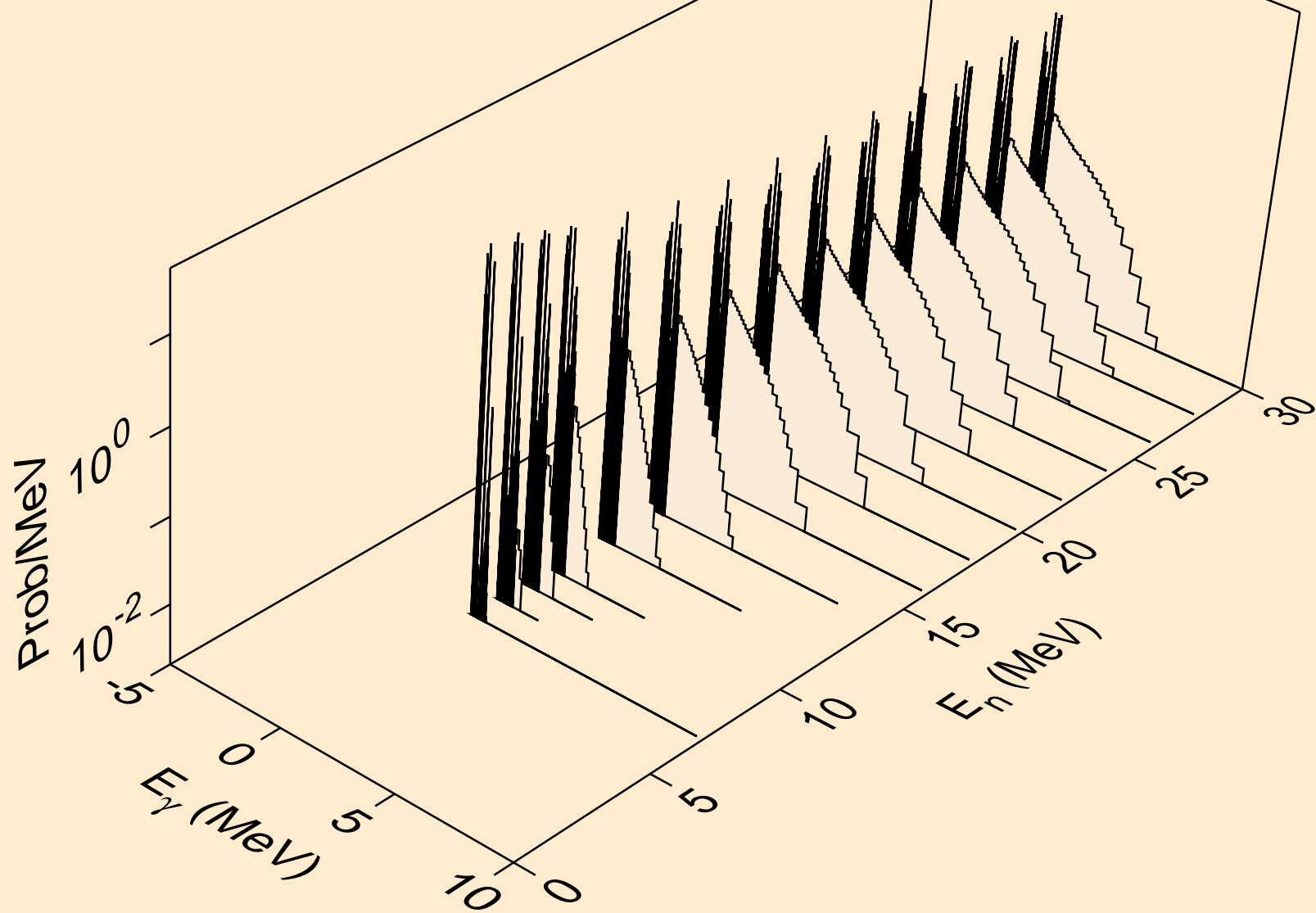
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



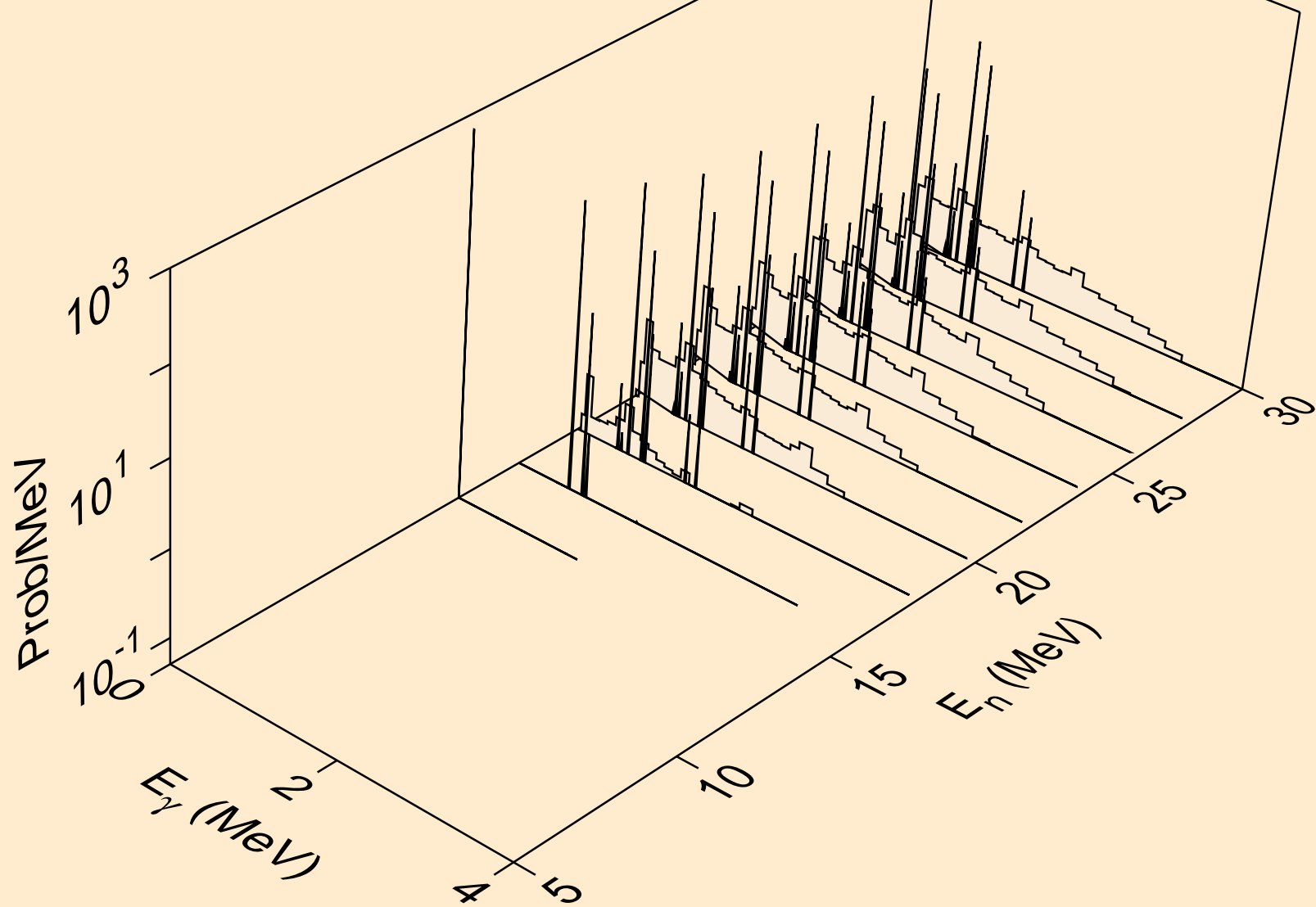
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



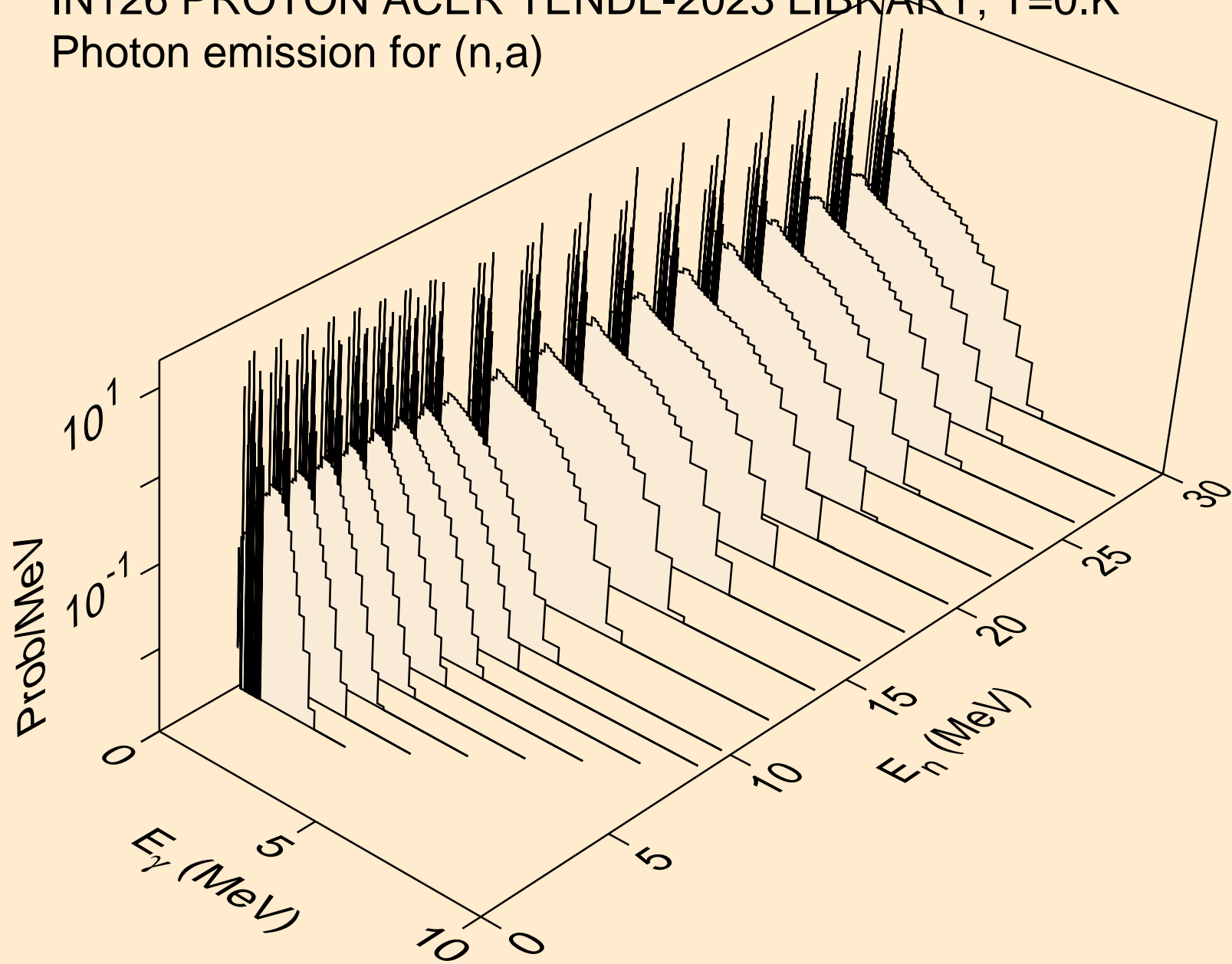
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

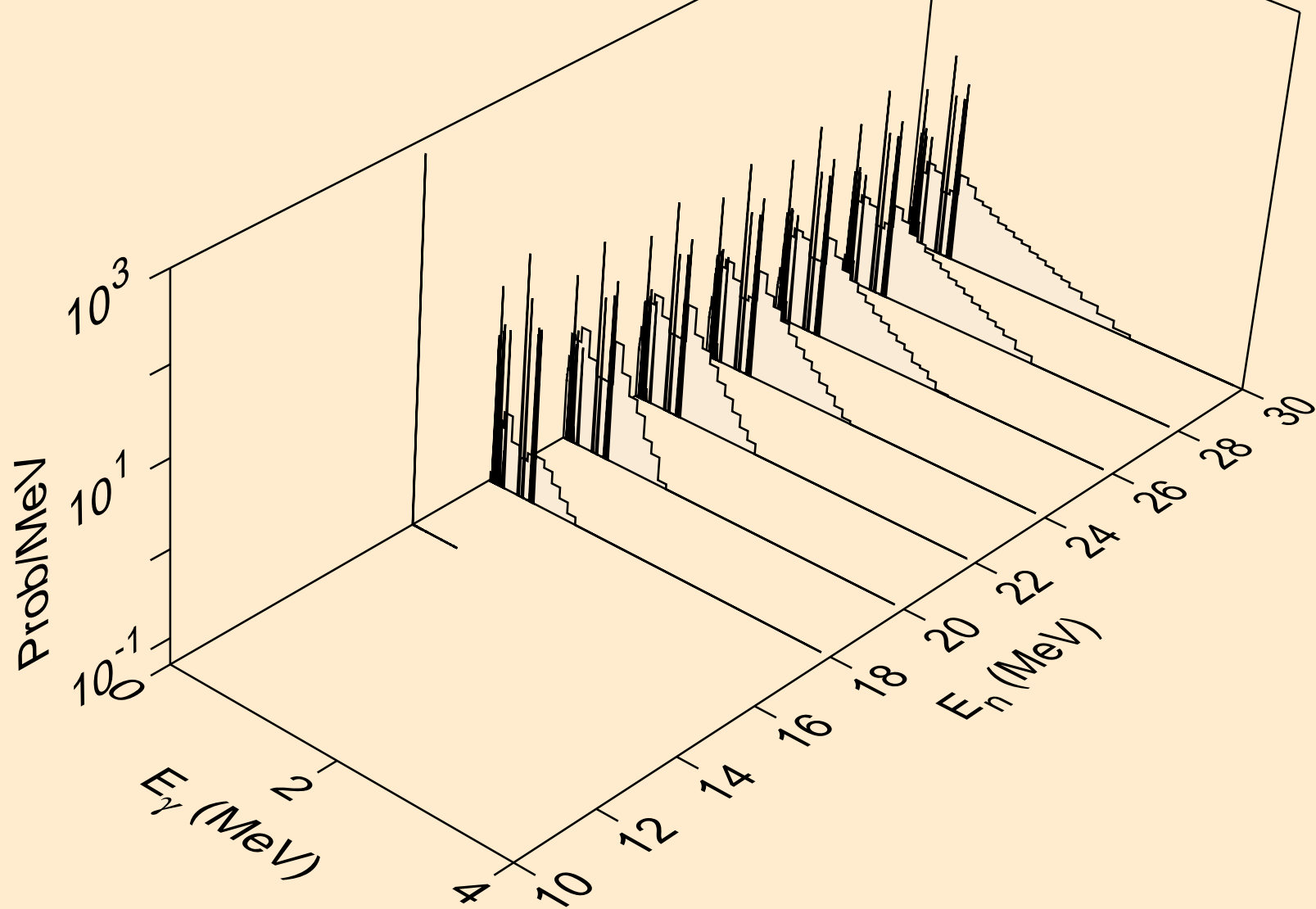


IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

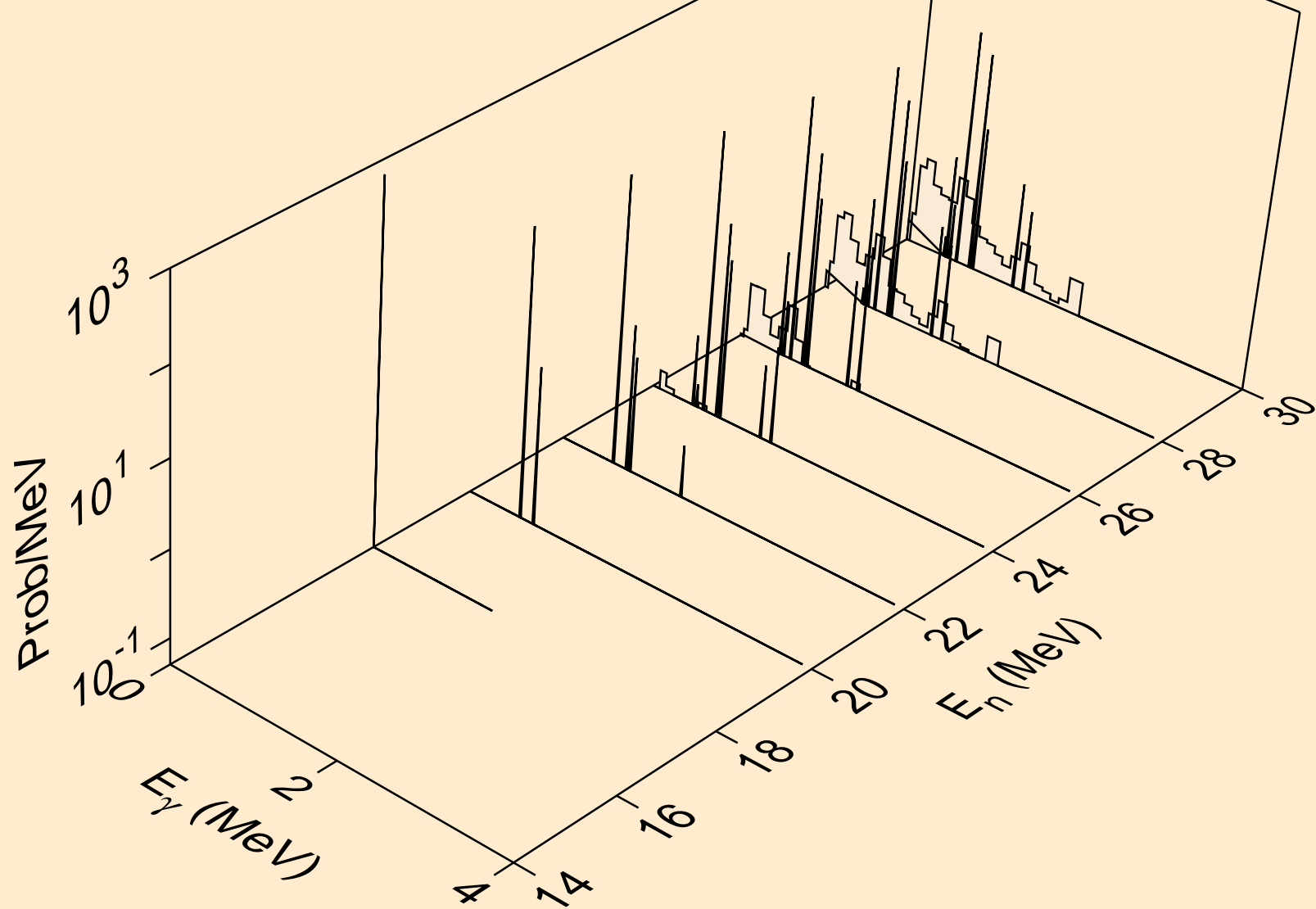




IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

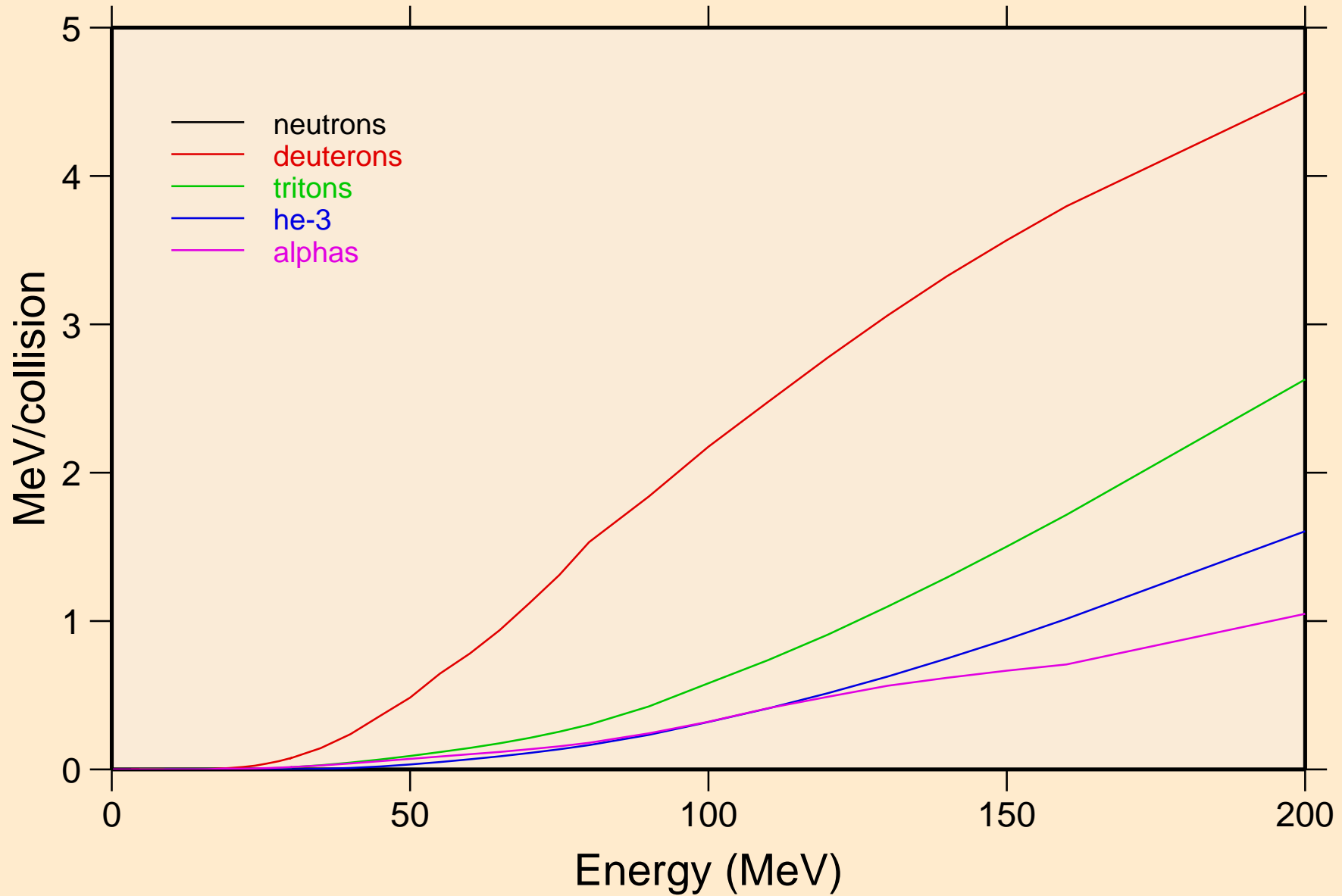


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Photon emission for (n,pd)

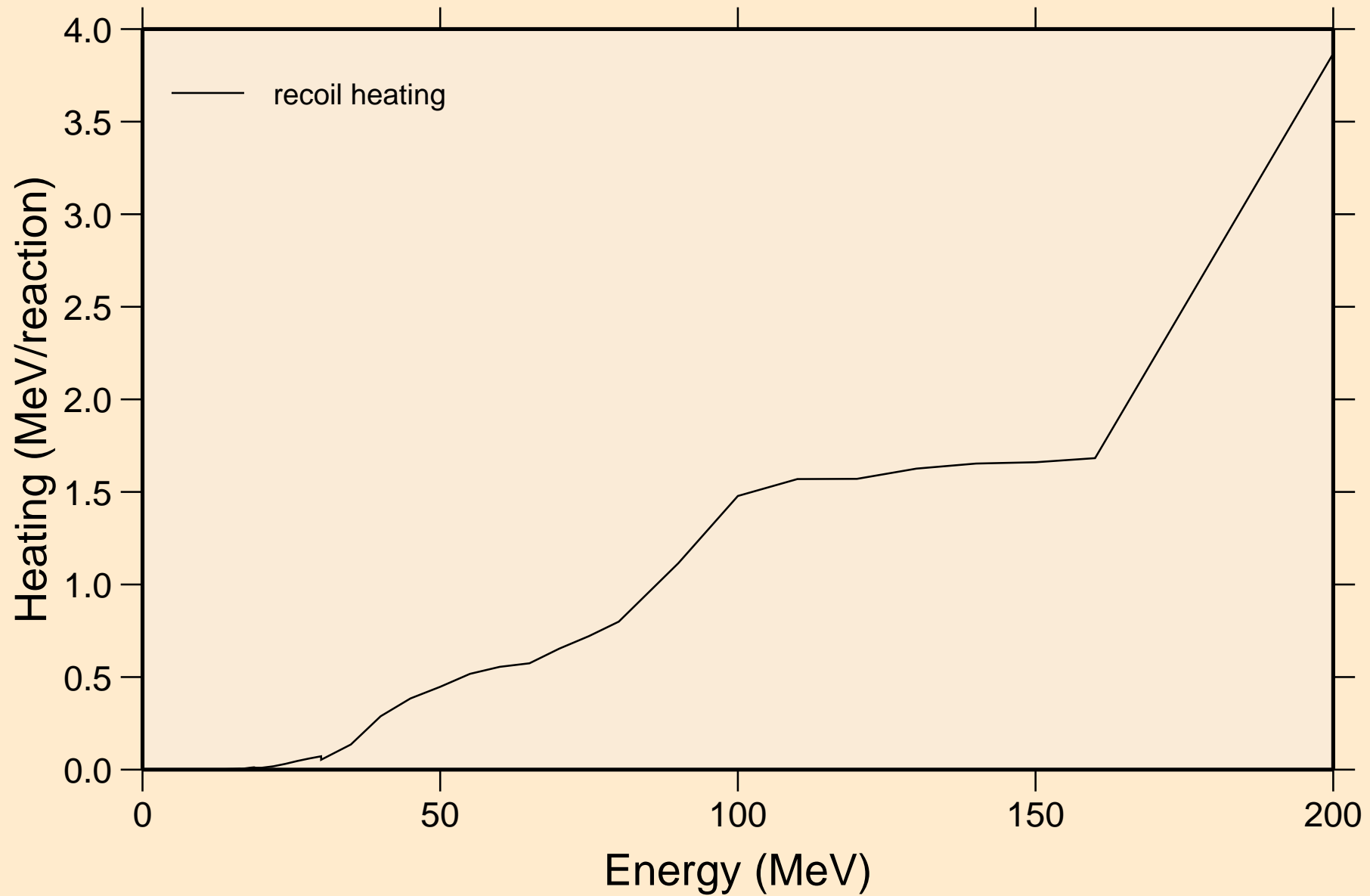


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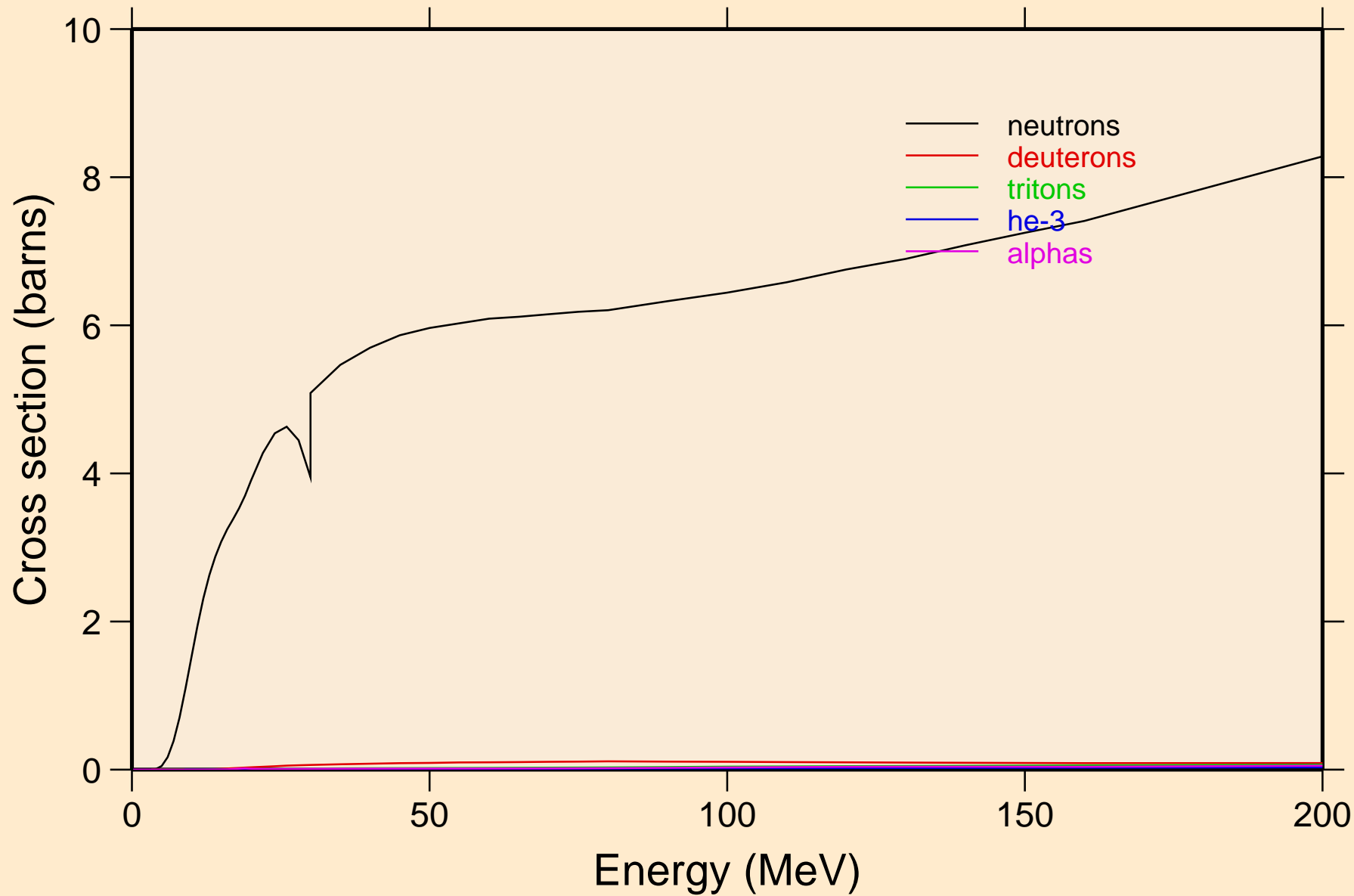
## Particle heating contributions



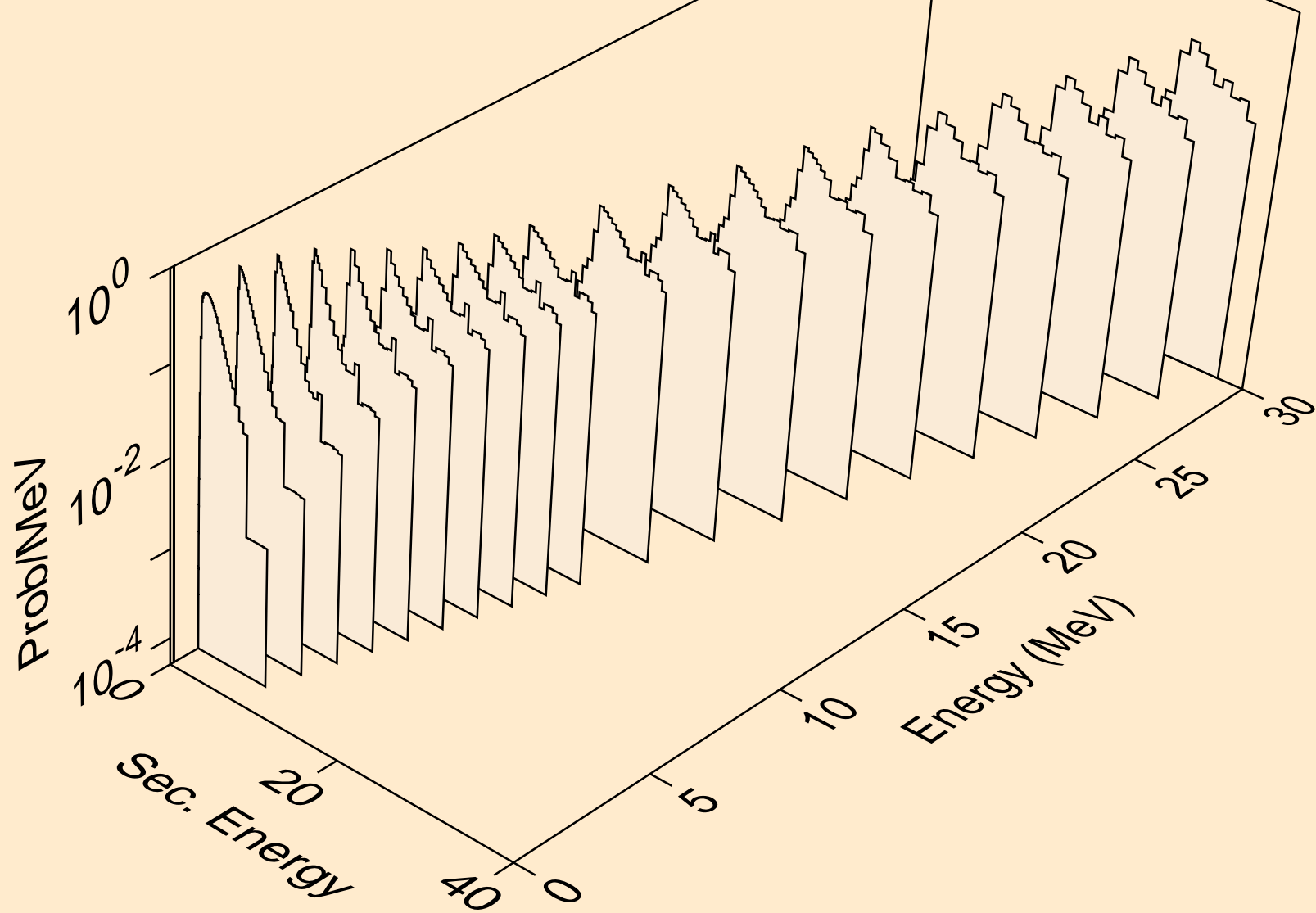
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Recoil Heating



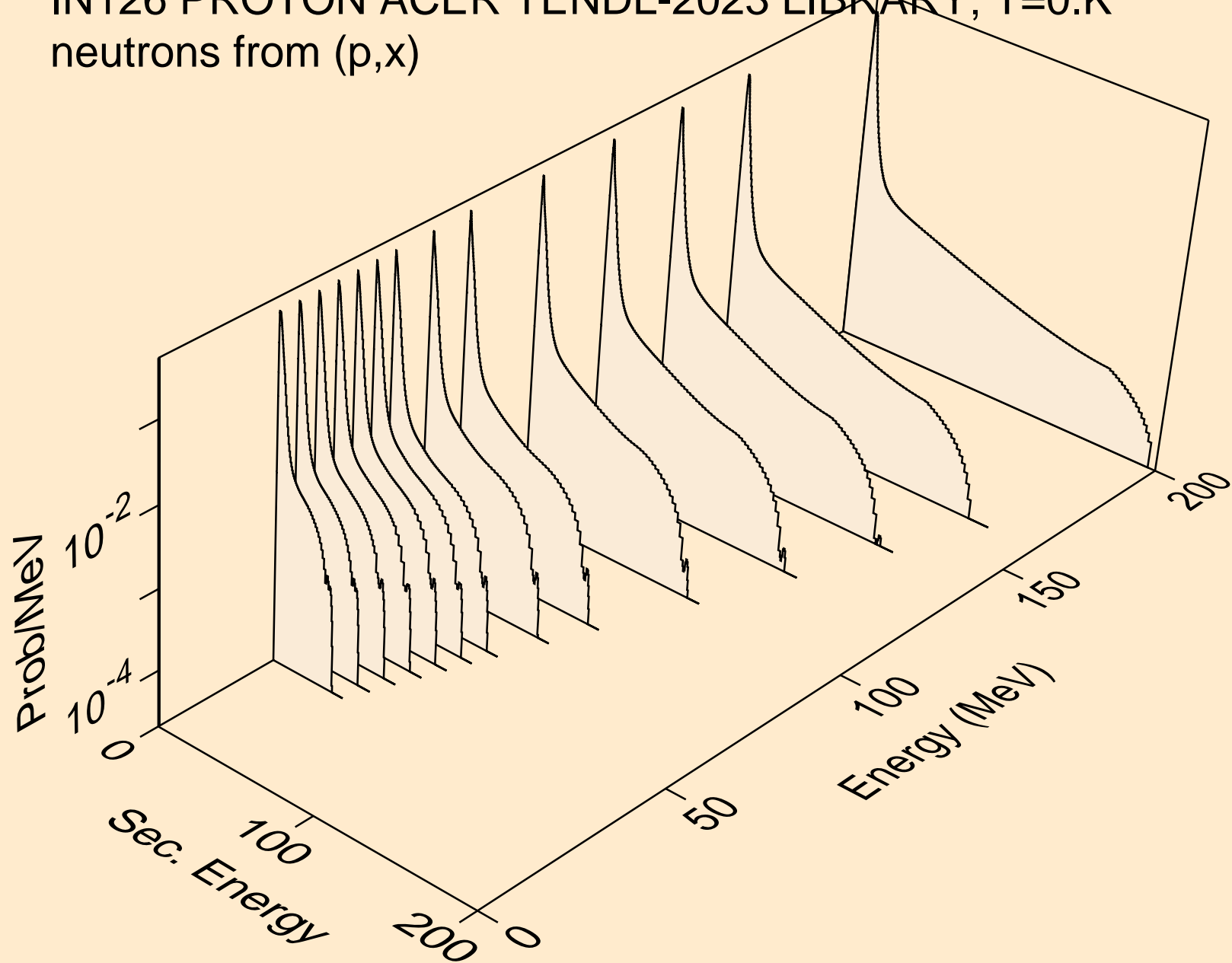
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Particle production cross sections



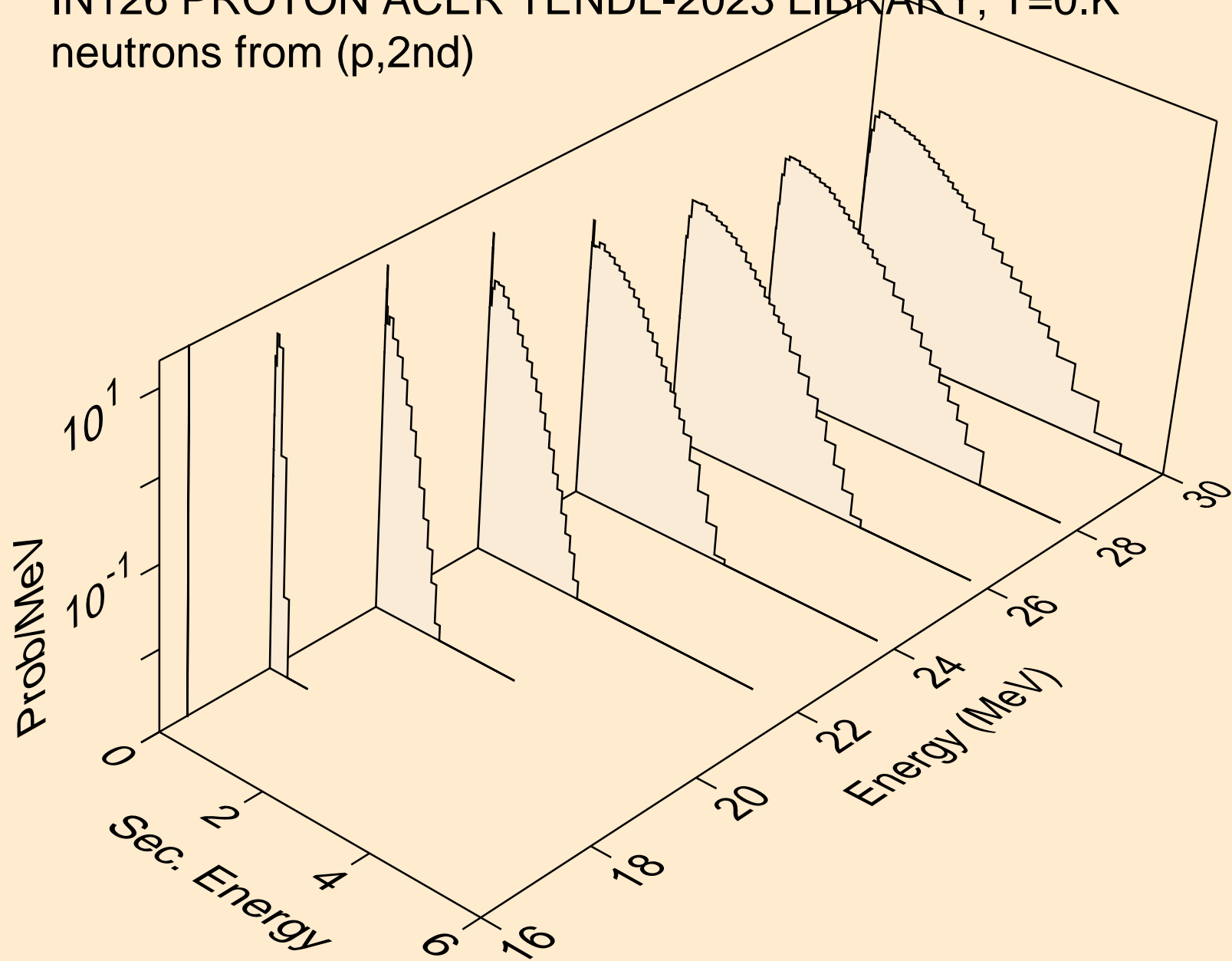
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)

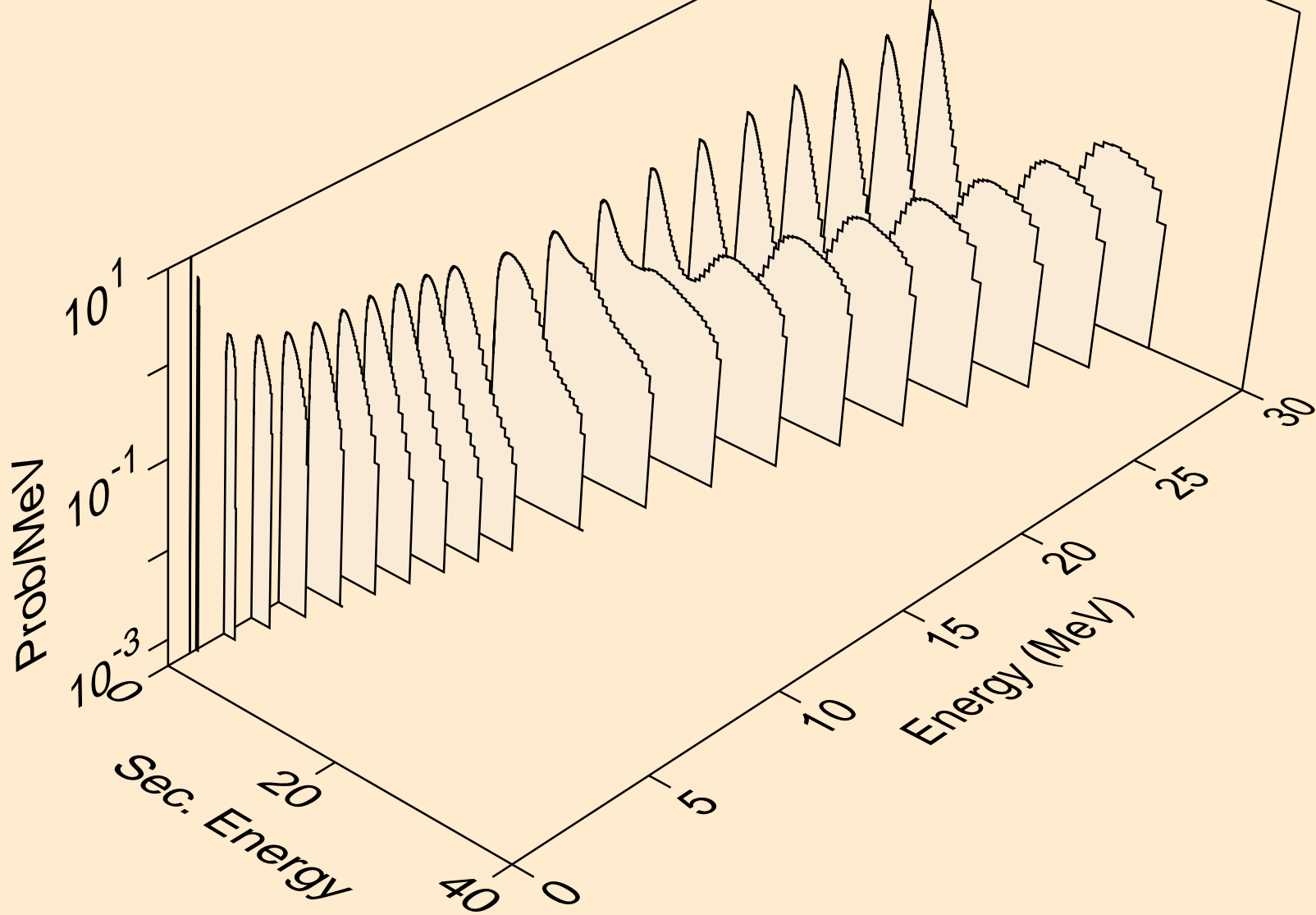


IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)

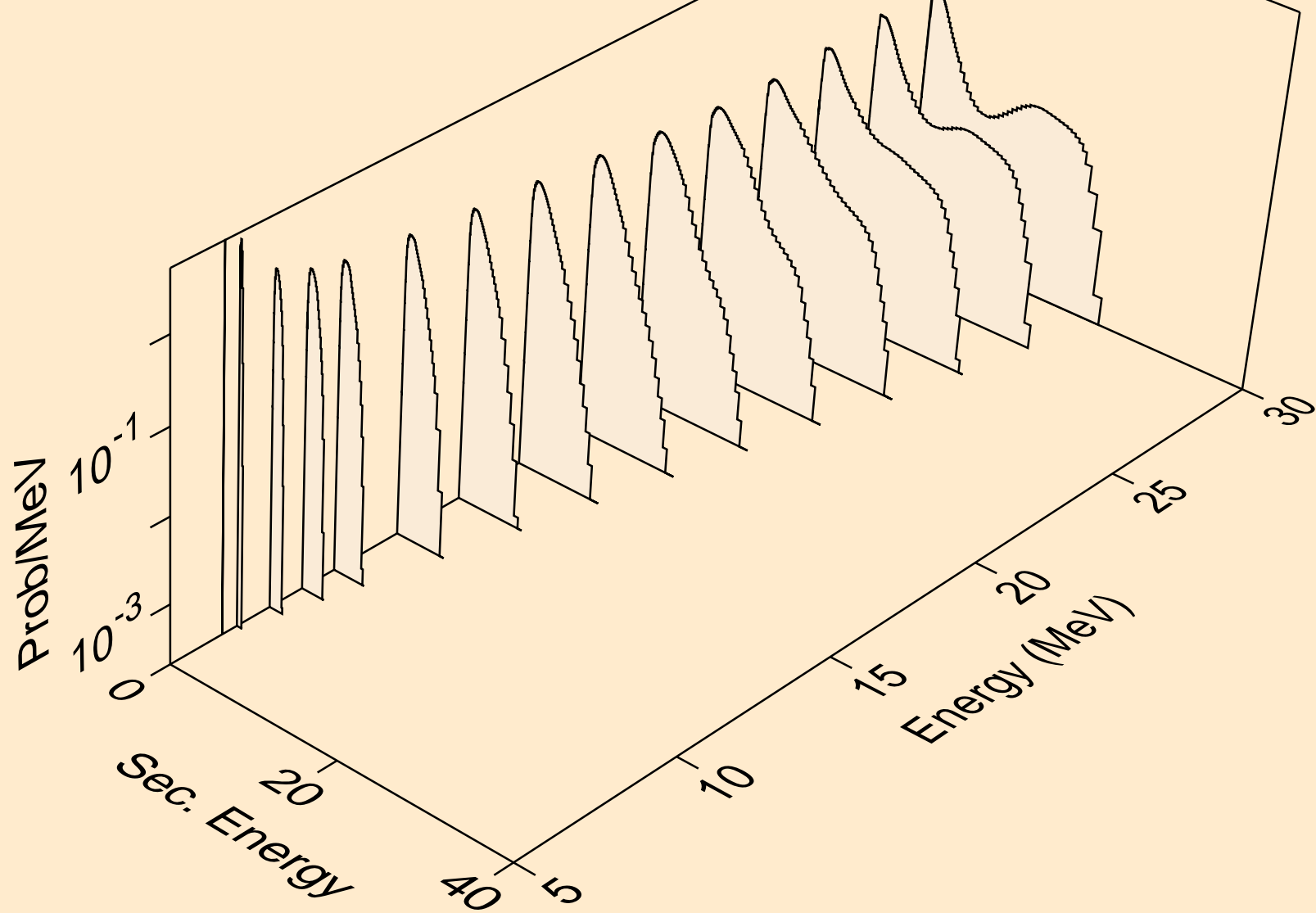




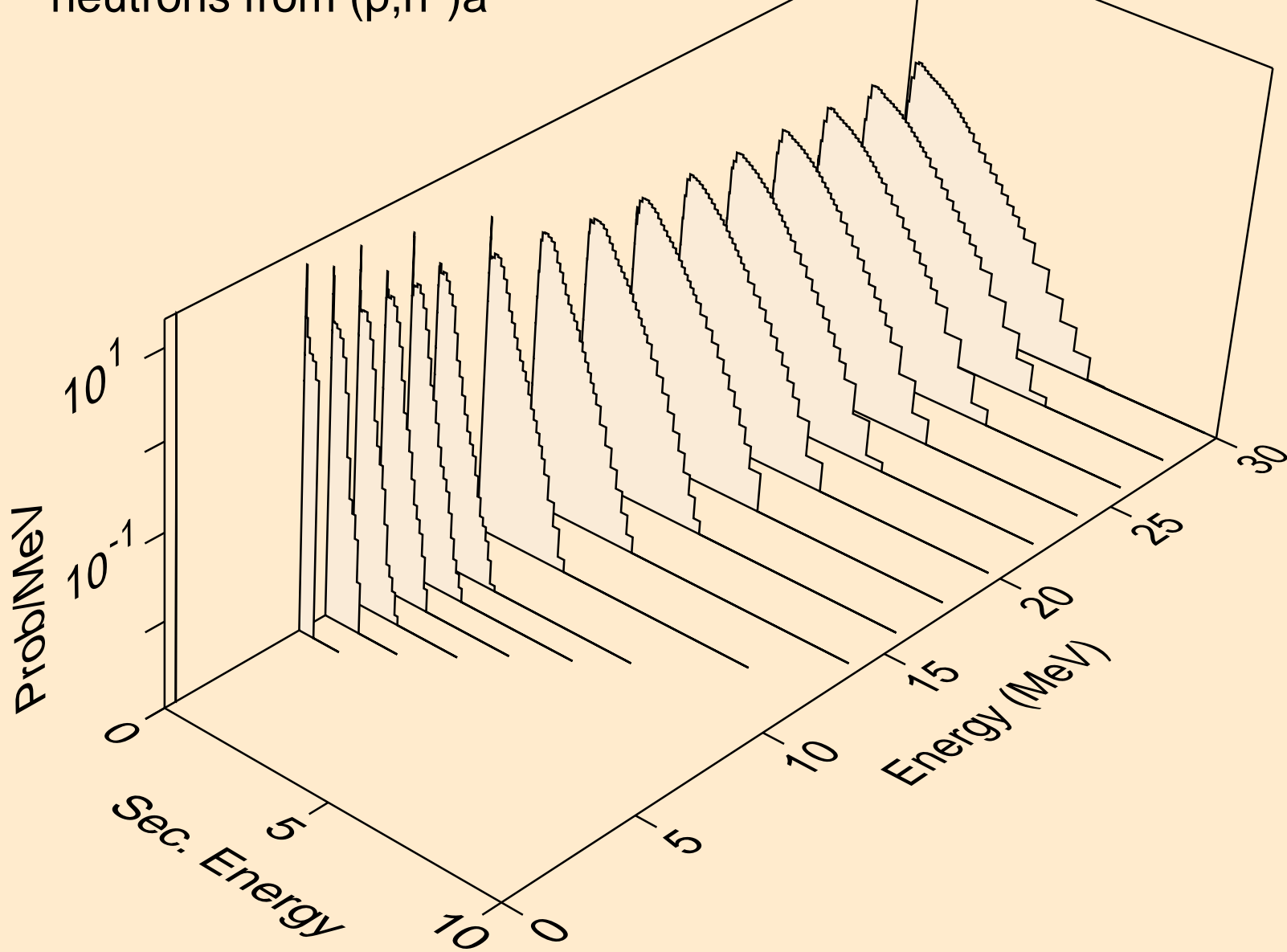
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



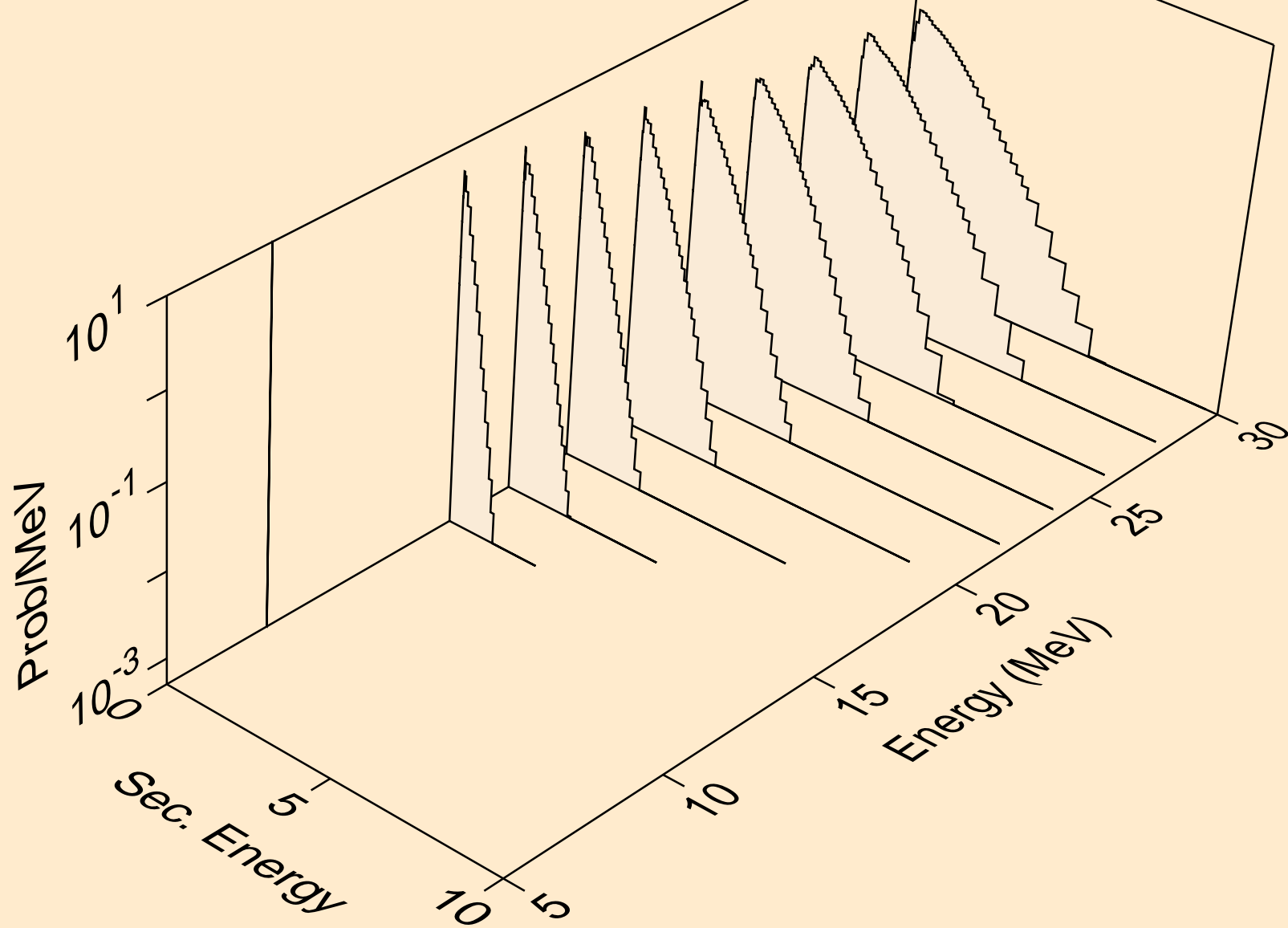
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neutrons from (p,3n)



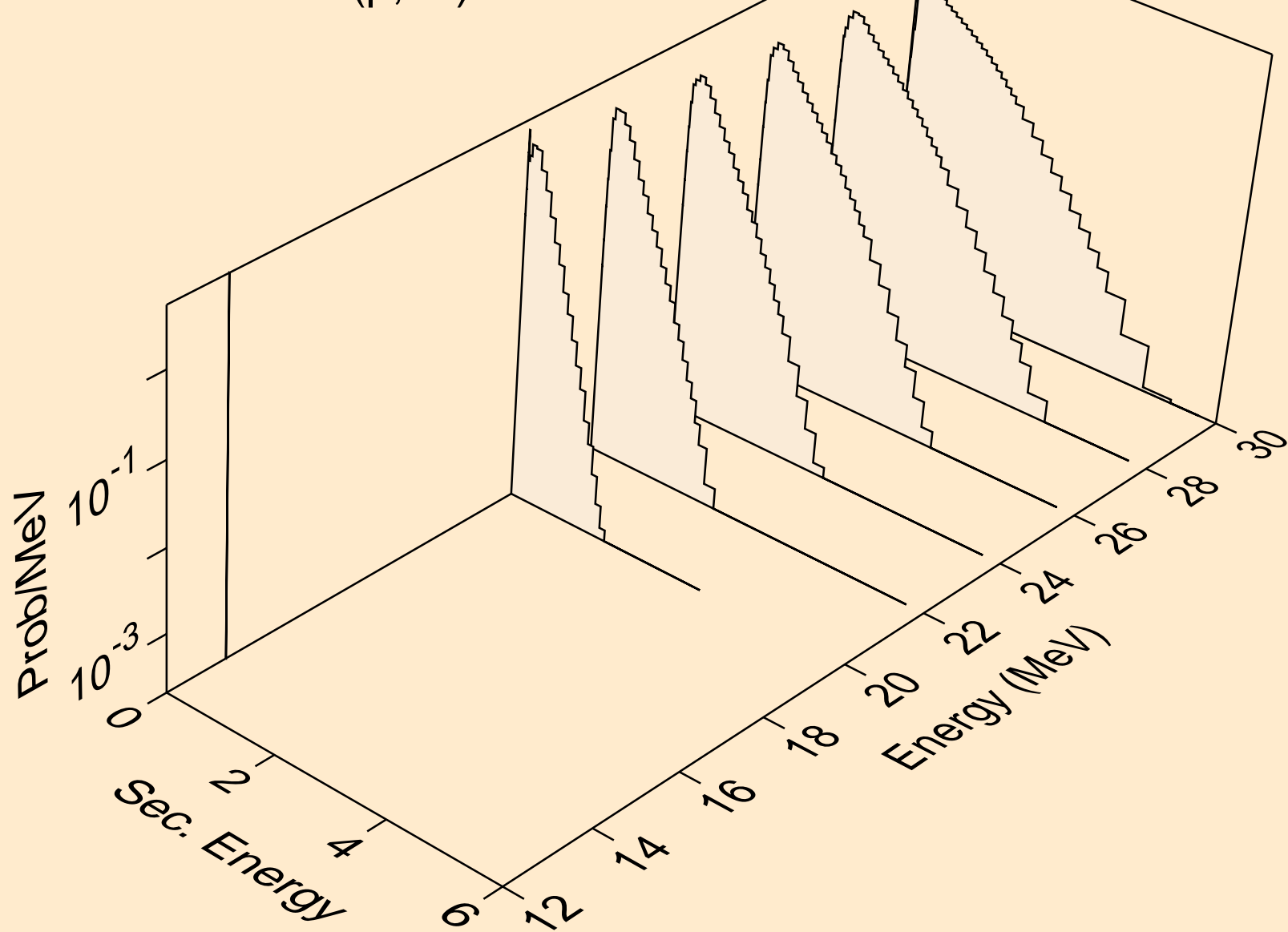
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



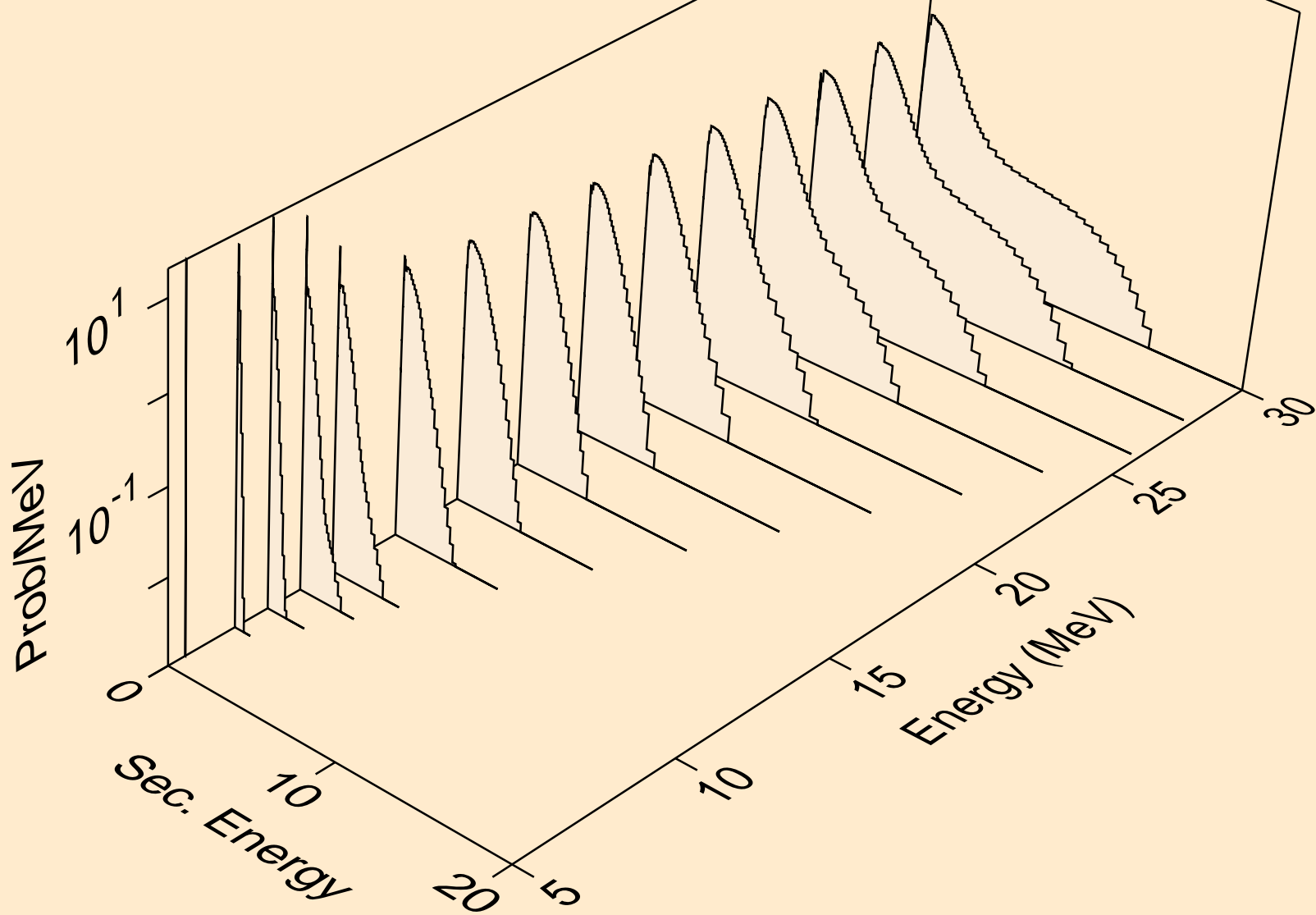
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neutrons from (p,2n)a



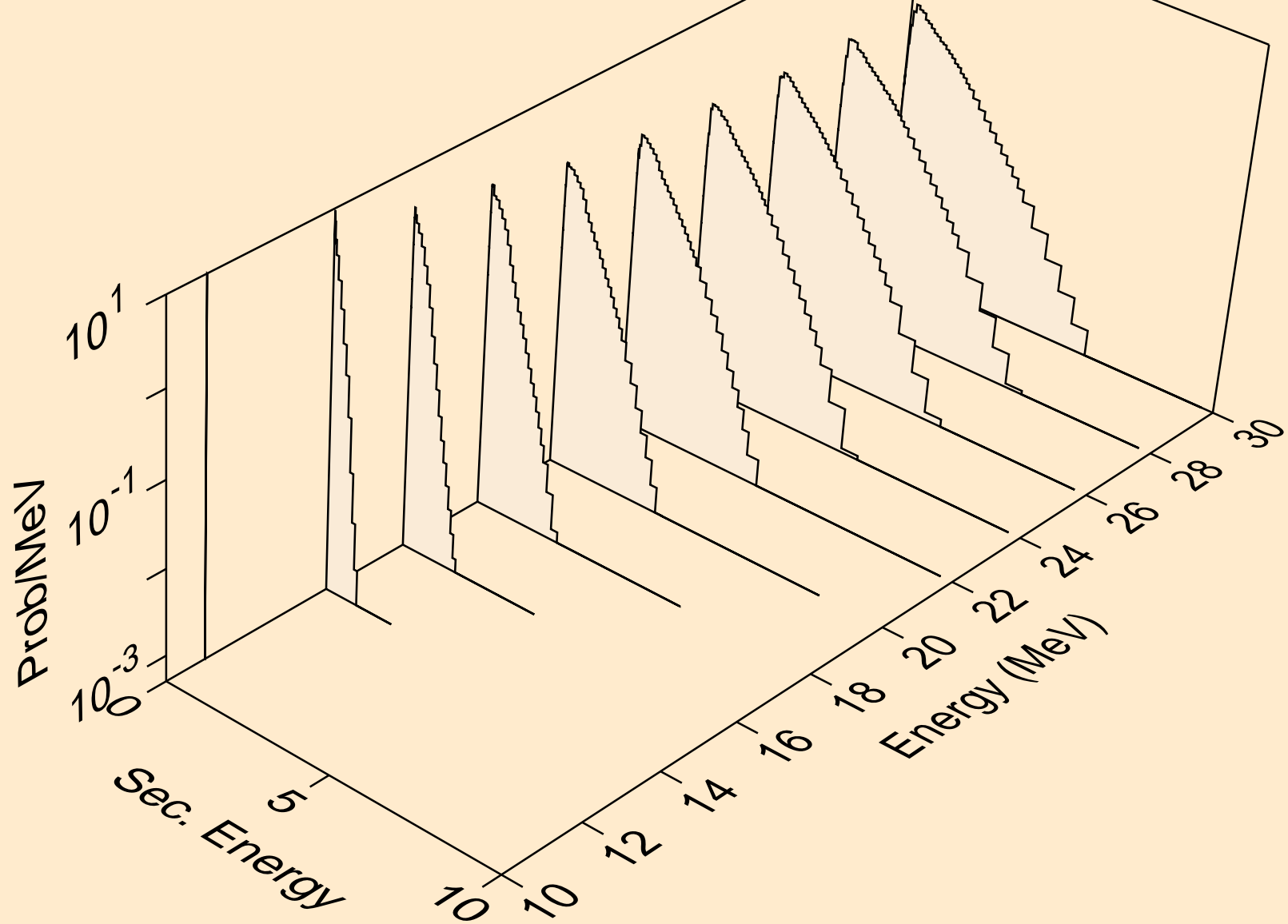
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)a



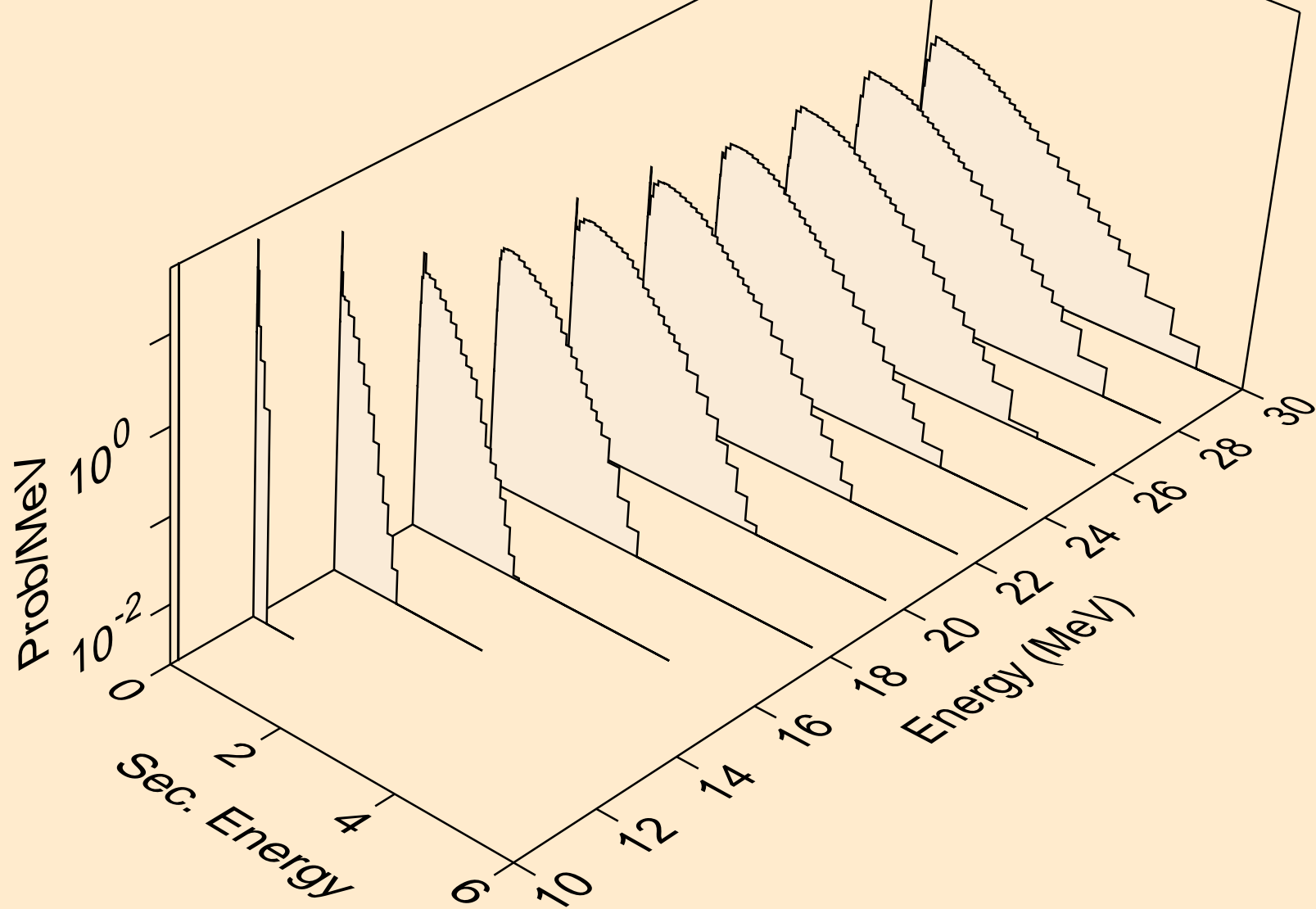
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

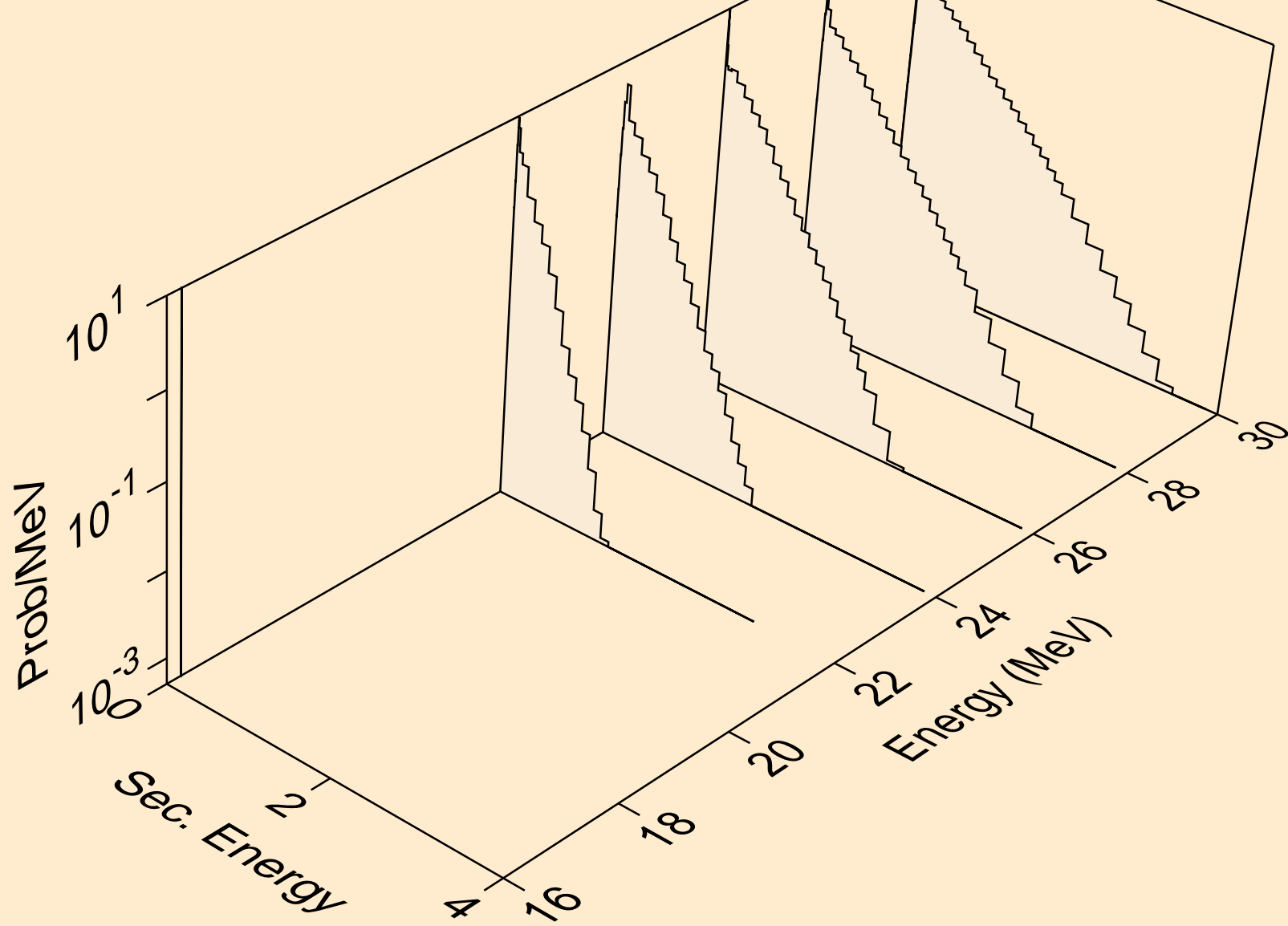


IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t

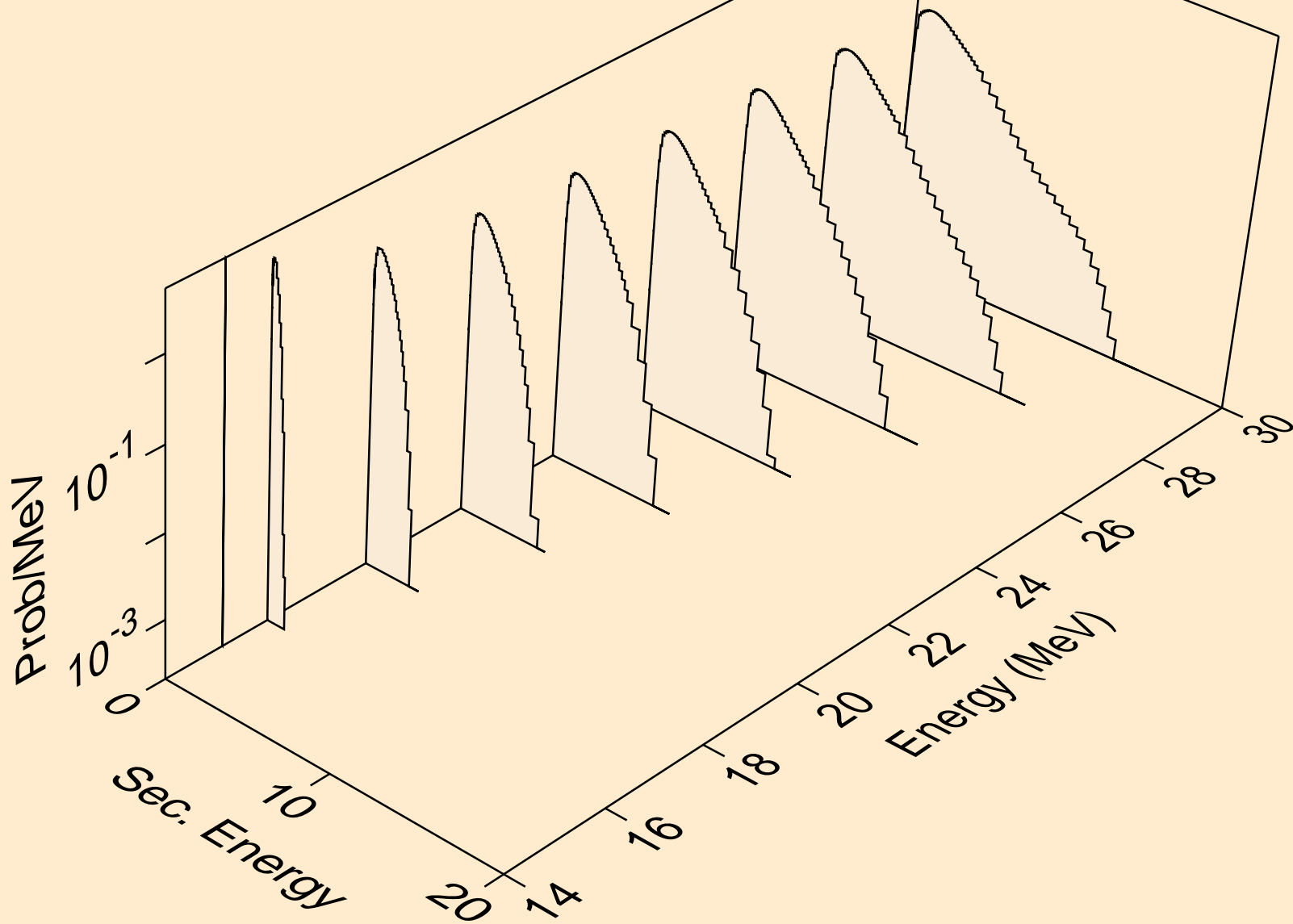




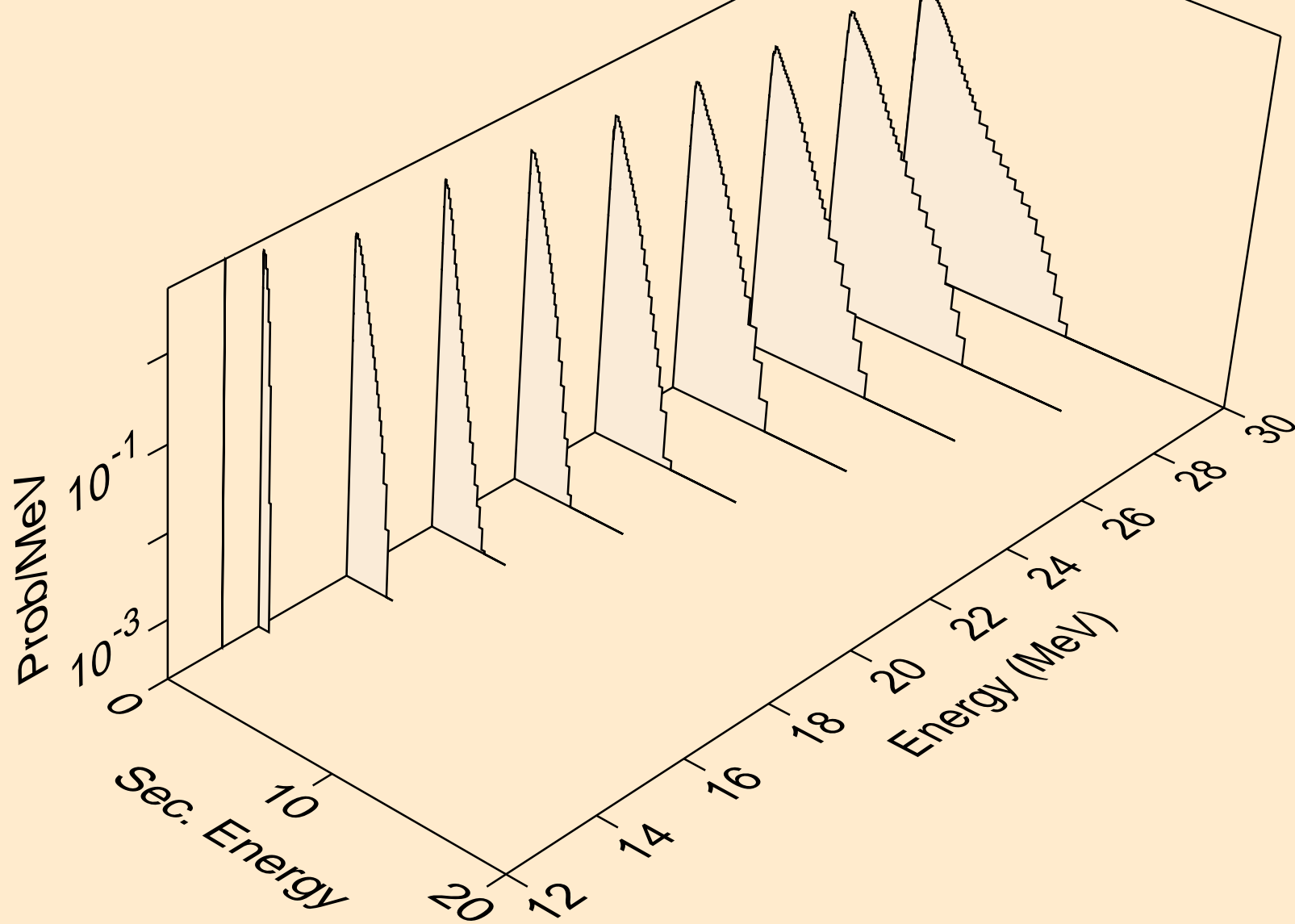
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



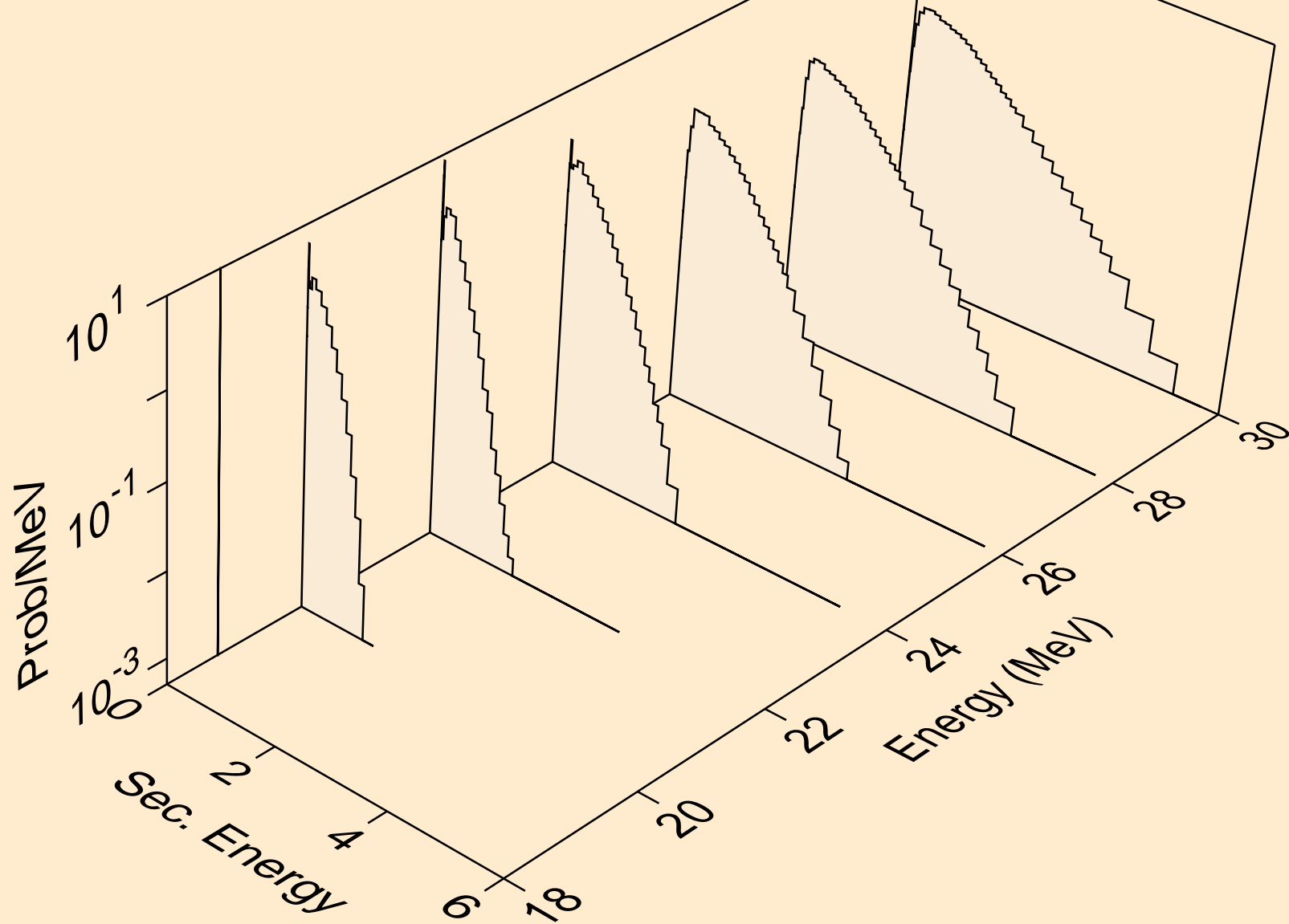
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neutrons from (p,4n)



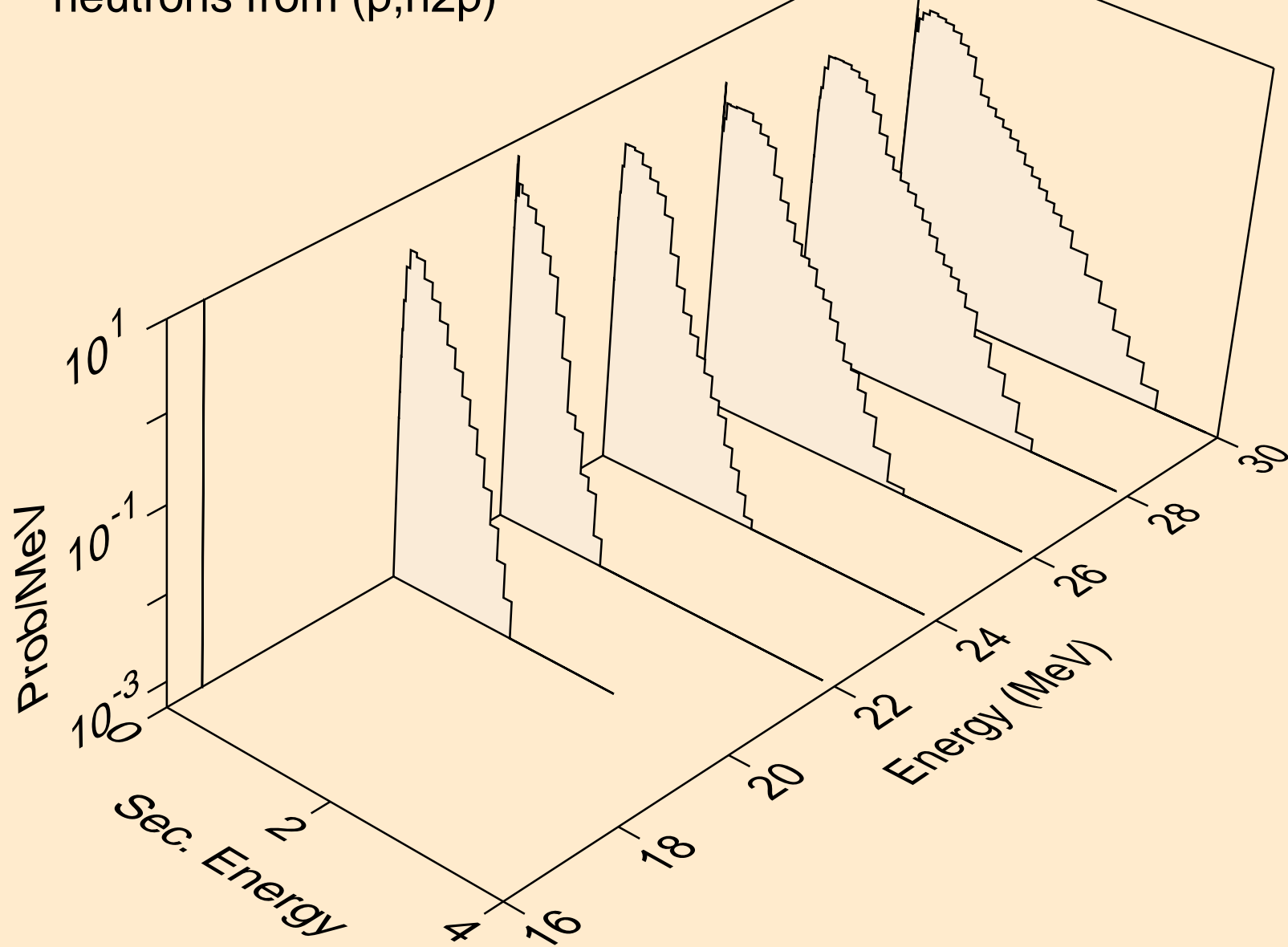
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neutrons from (p,2np)



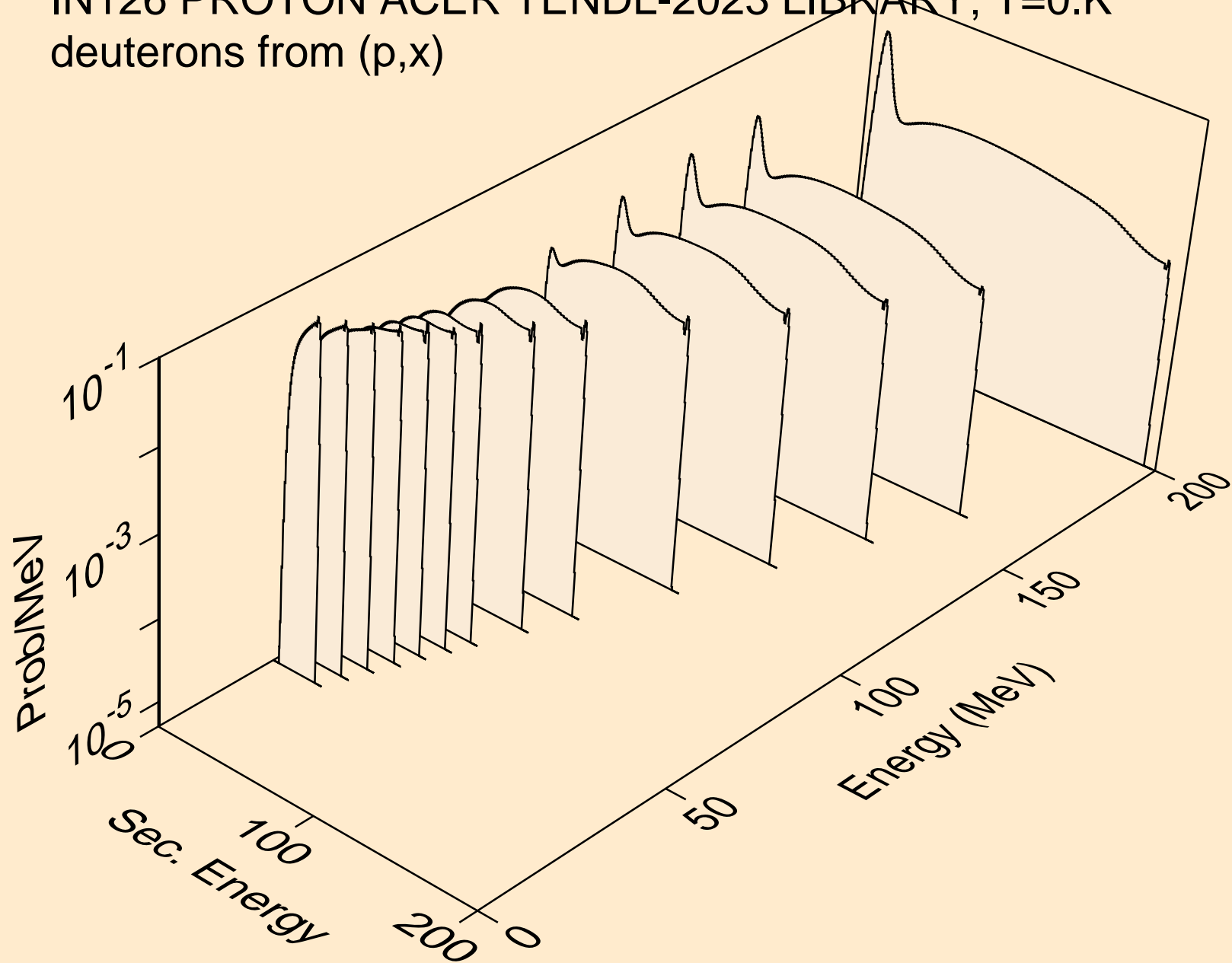
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neutrons from (p,3np)



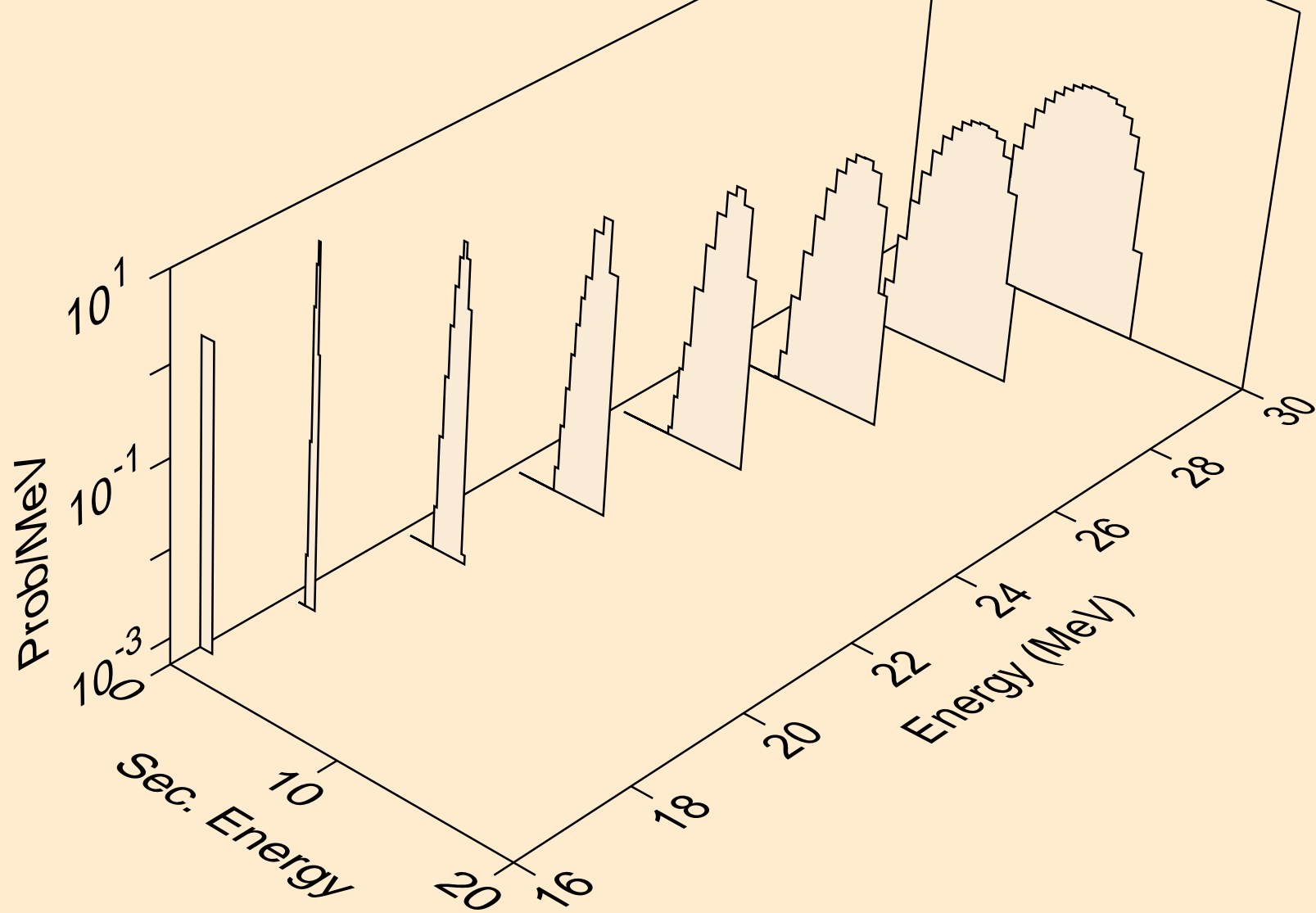
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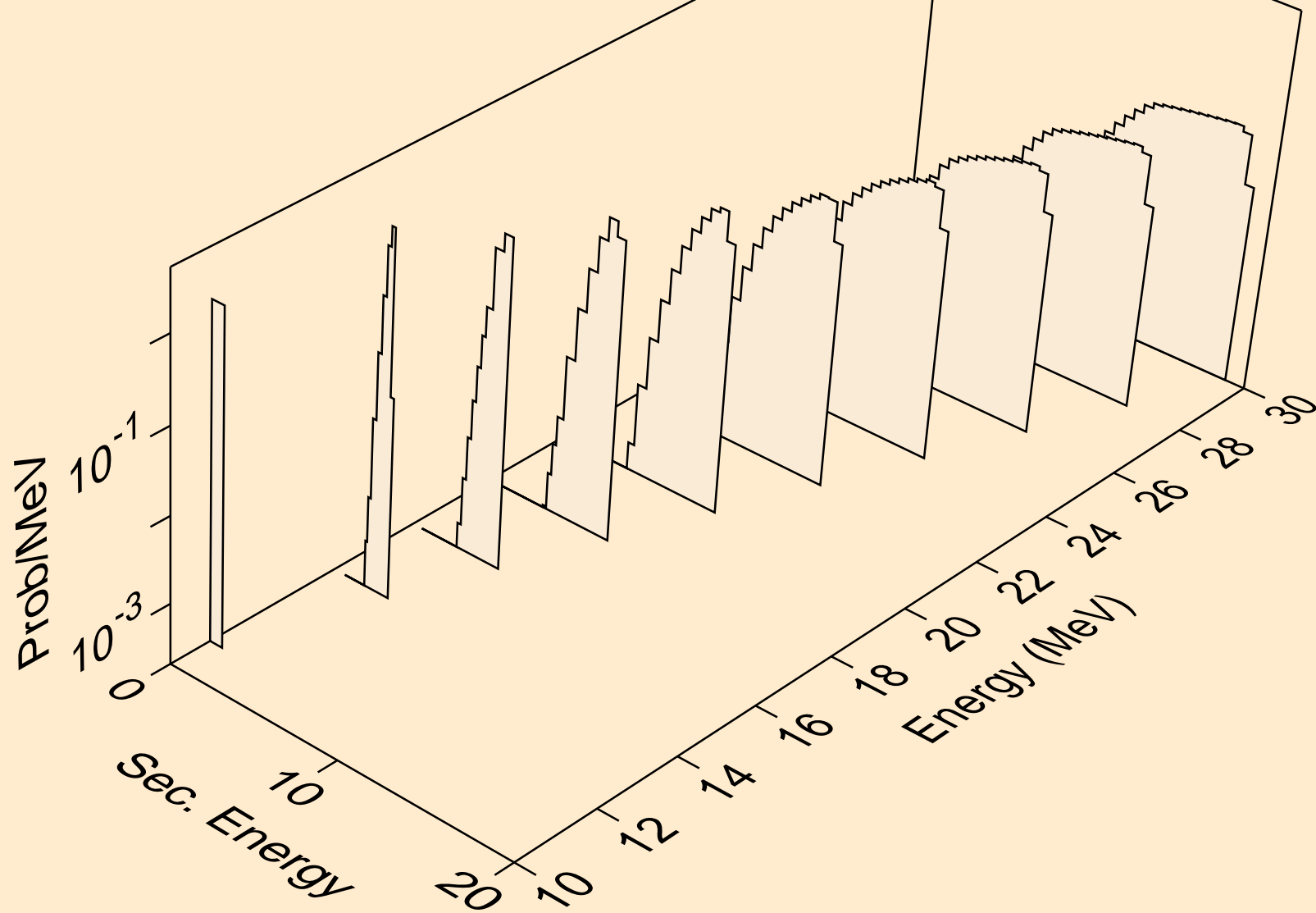
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,2nd)

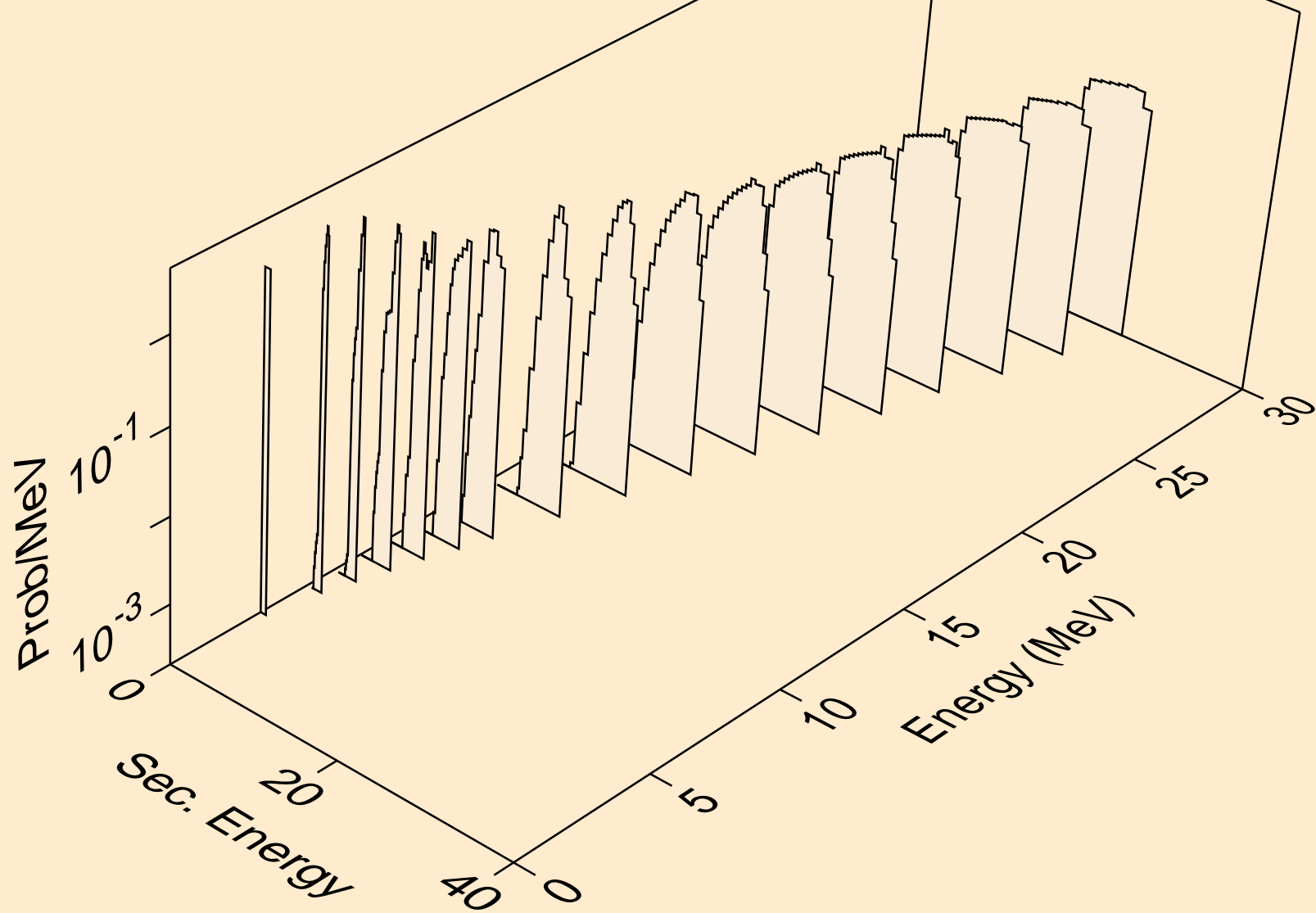


IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d

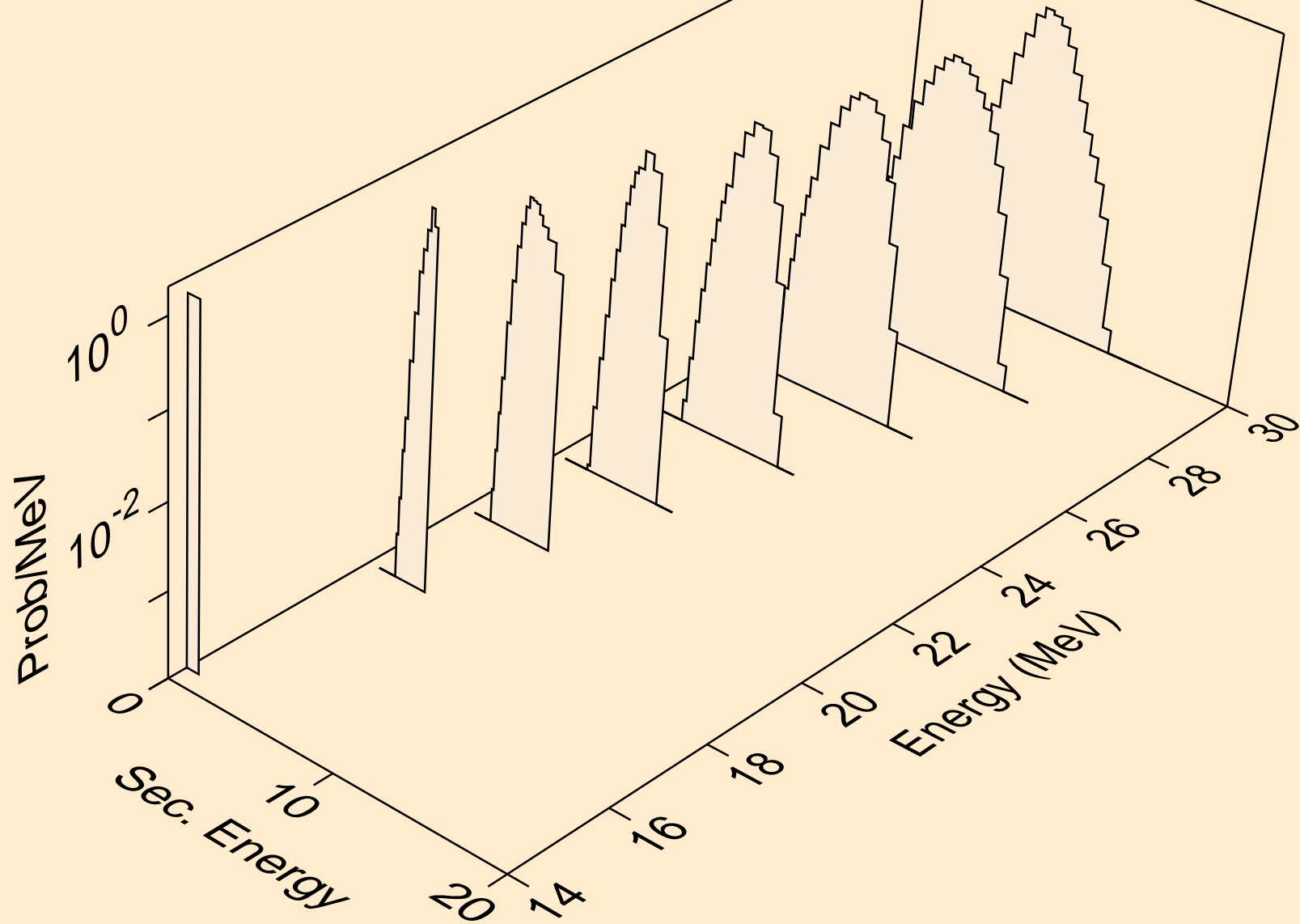




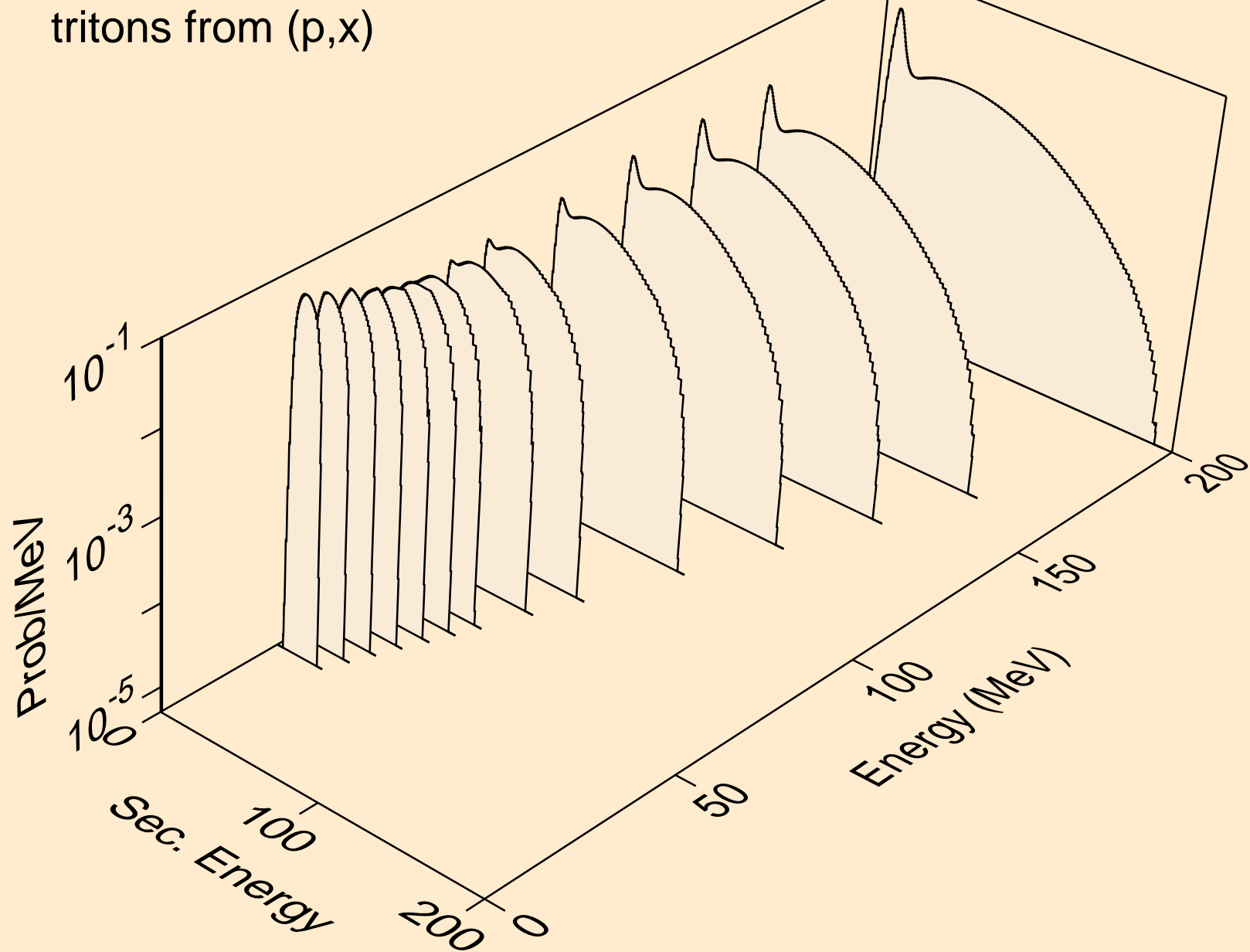
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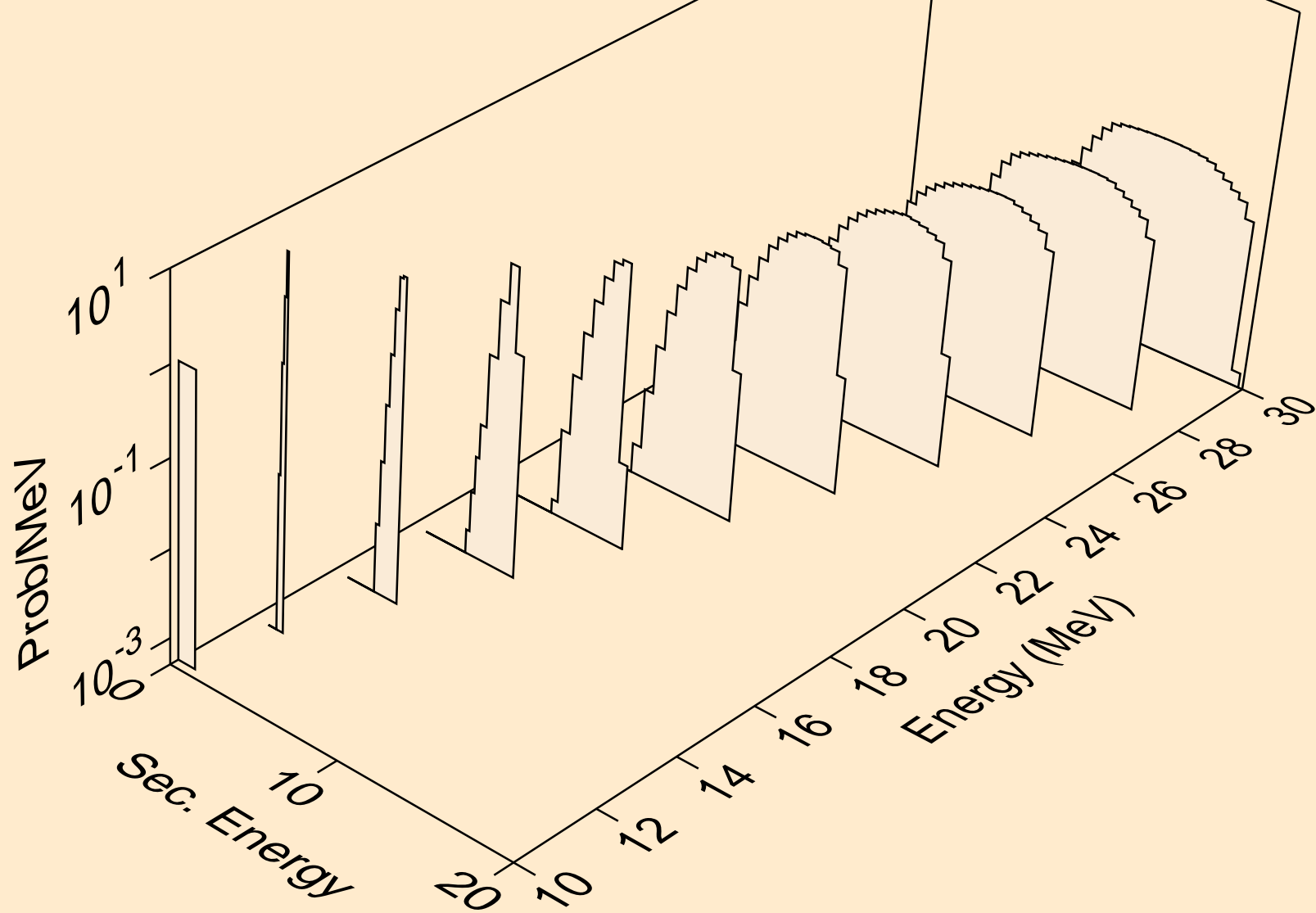
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



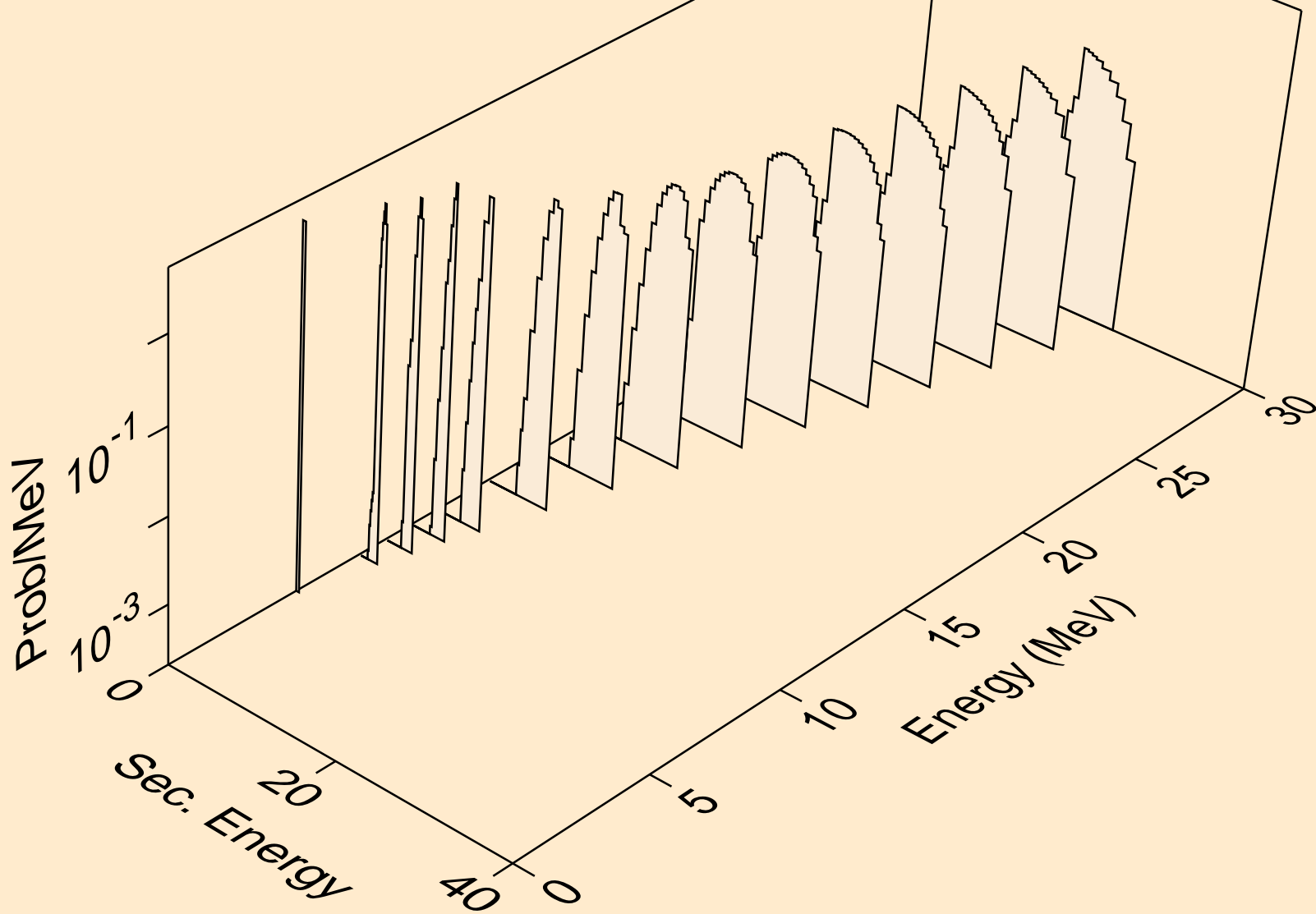
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



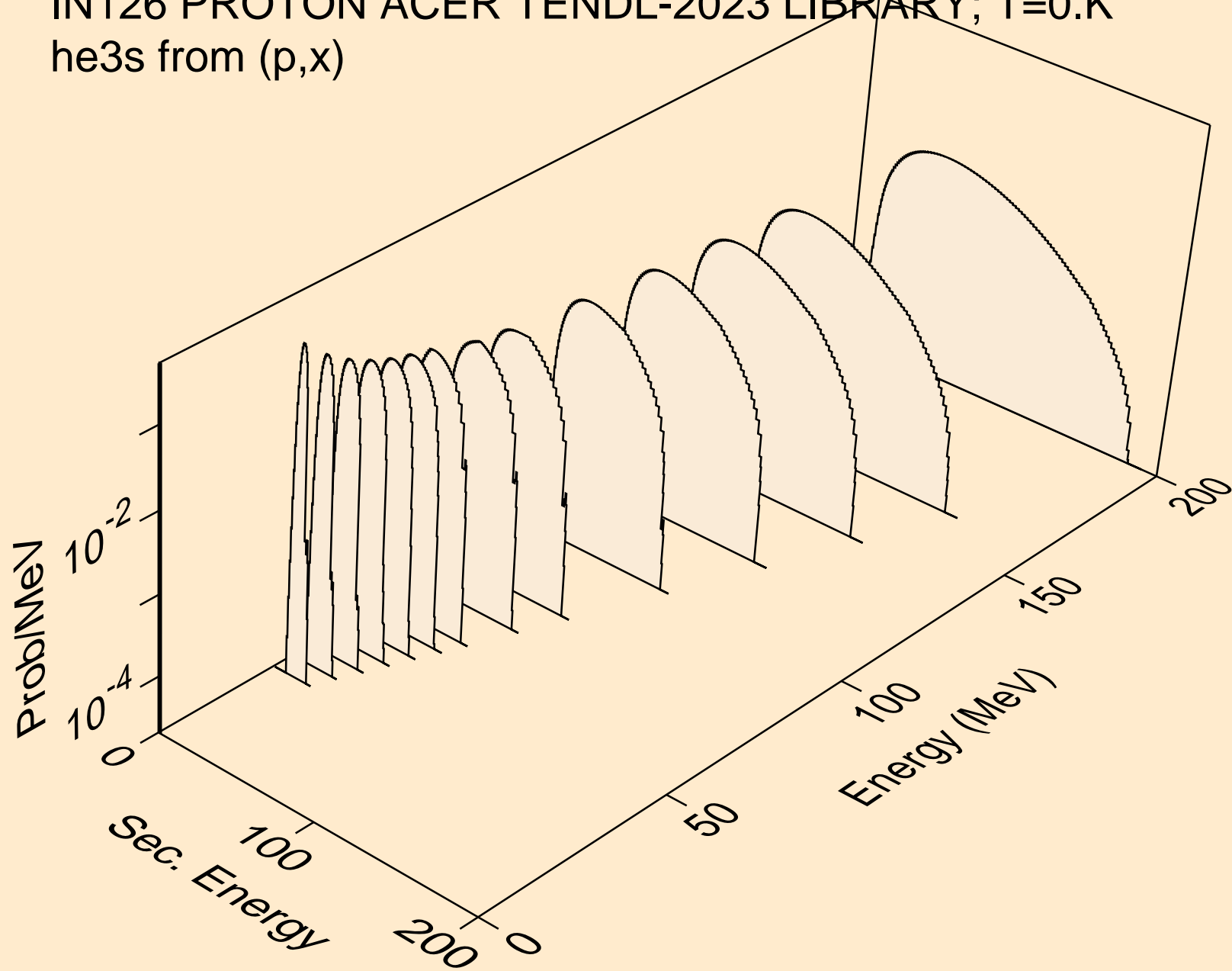
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



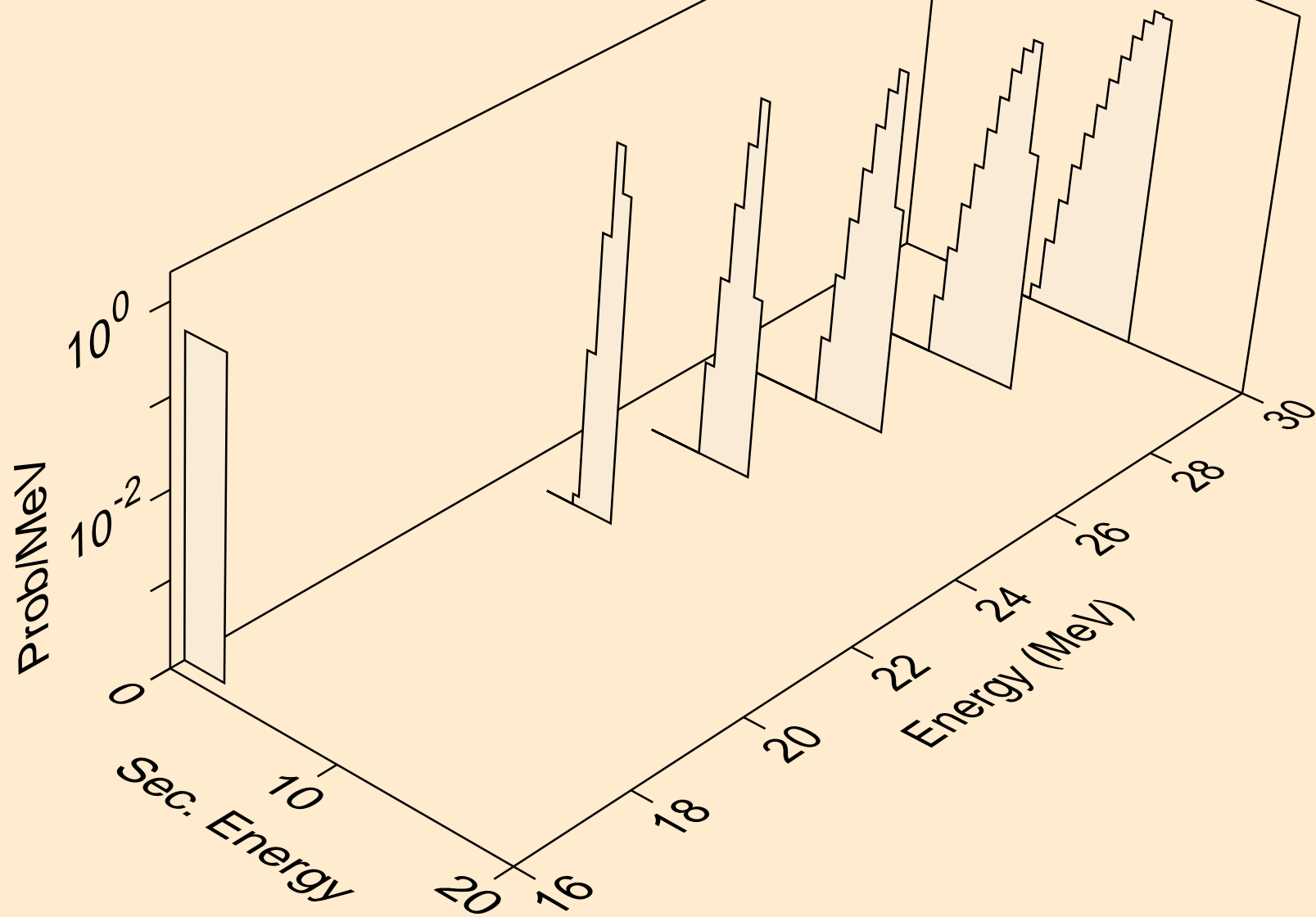
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tritons from (p,t)



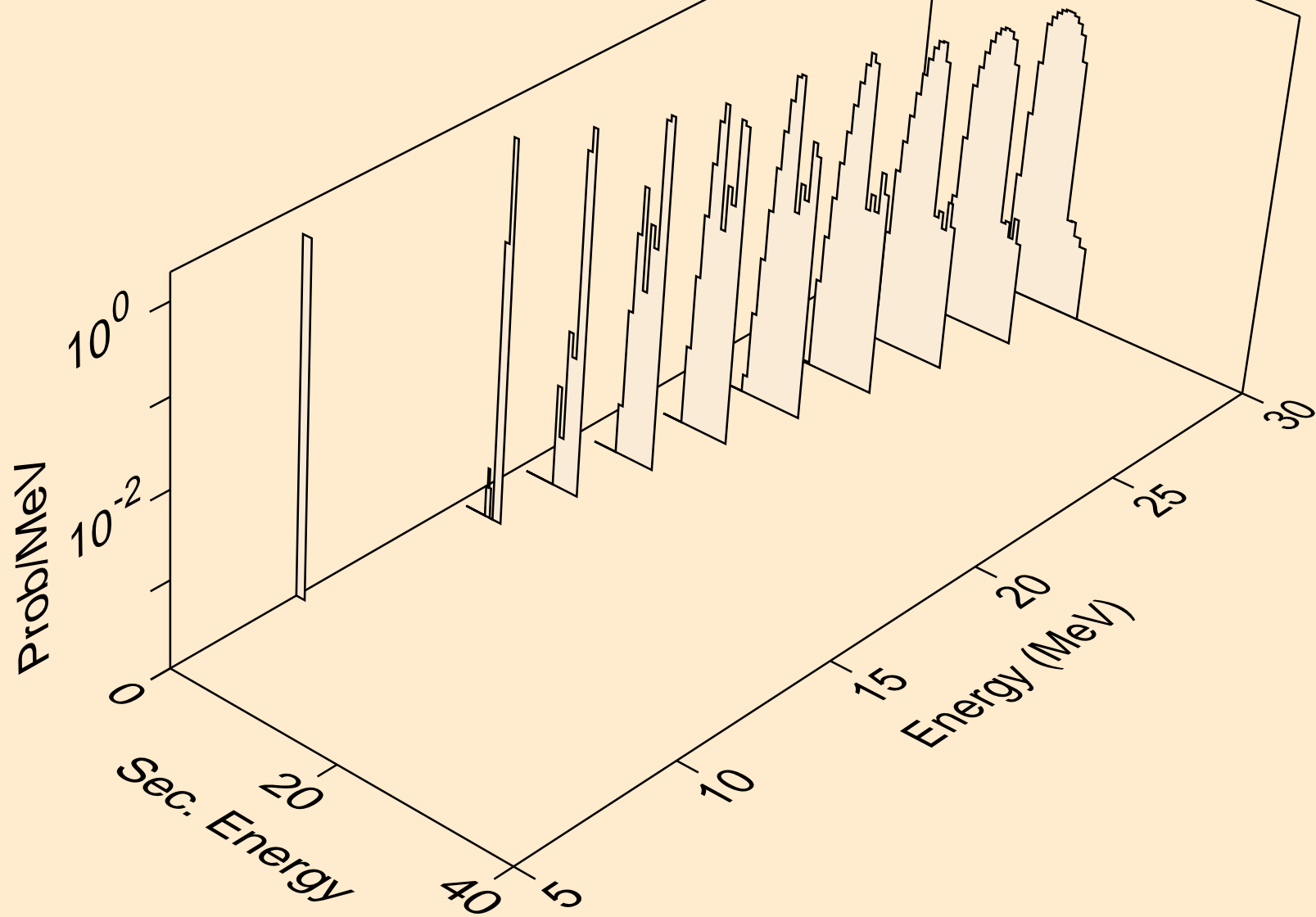
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3

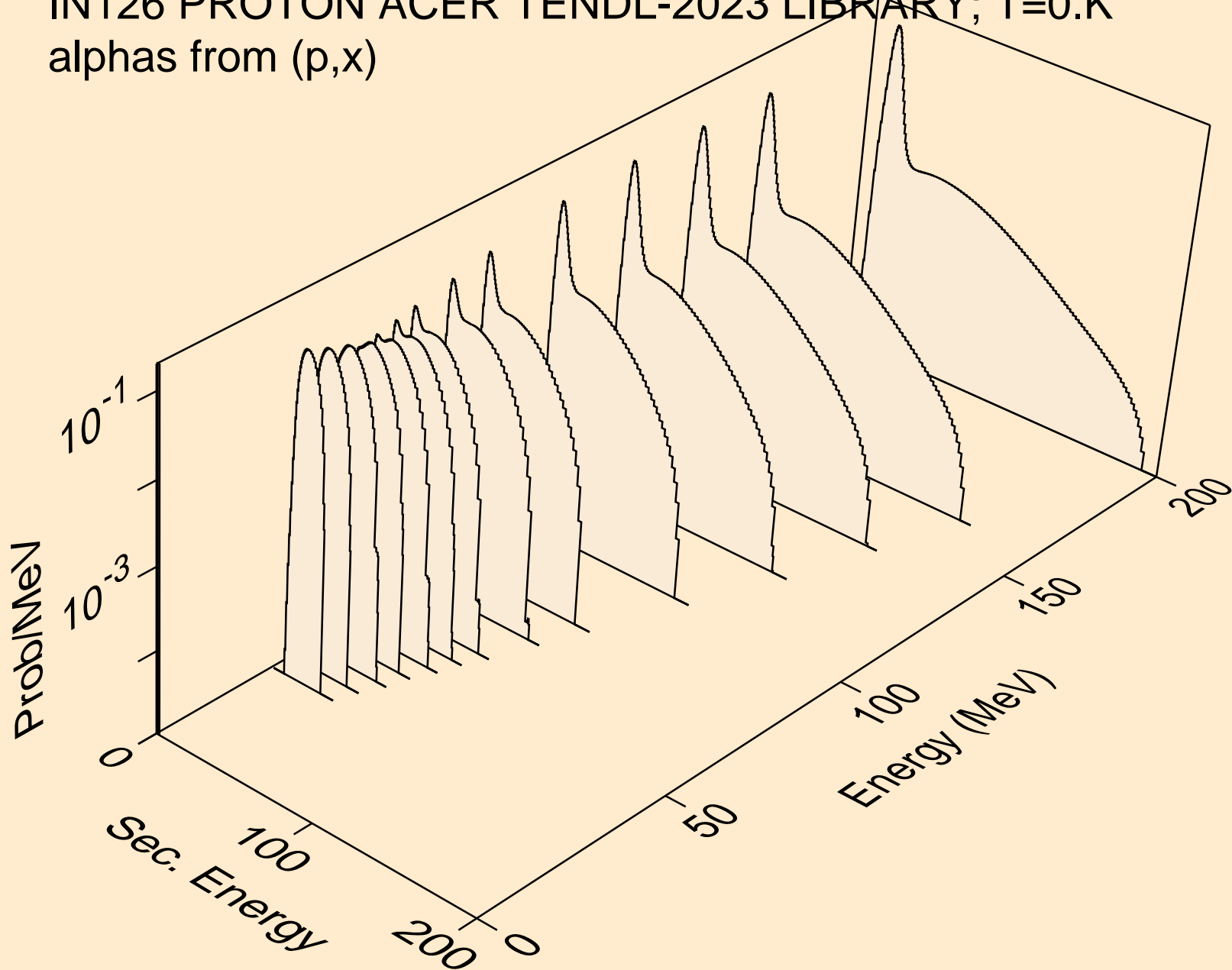


IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)

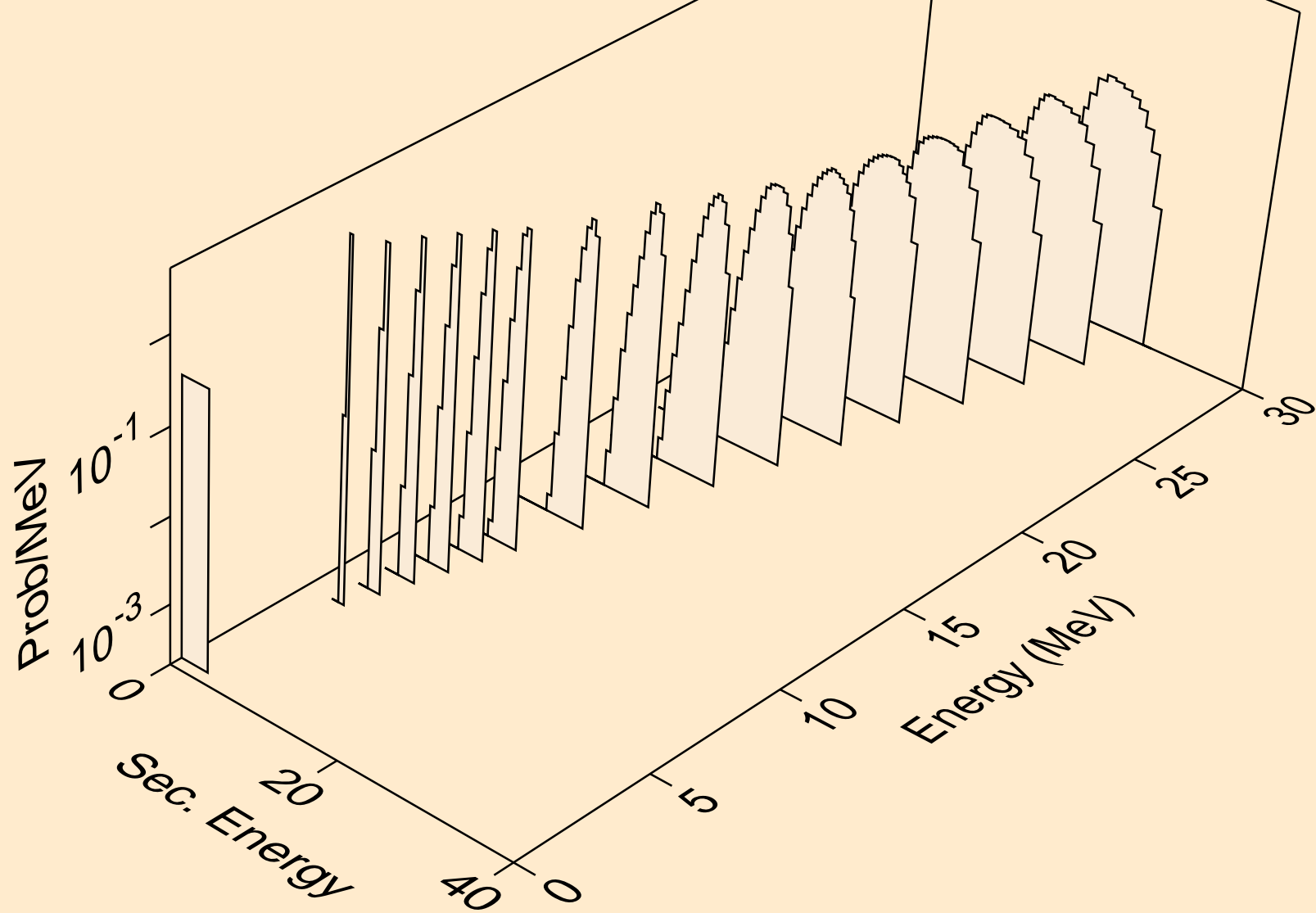




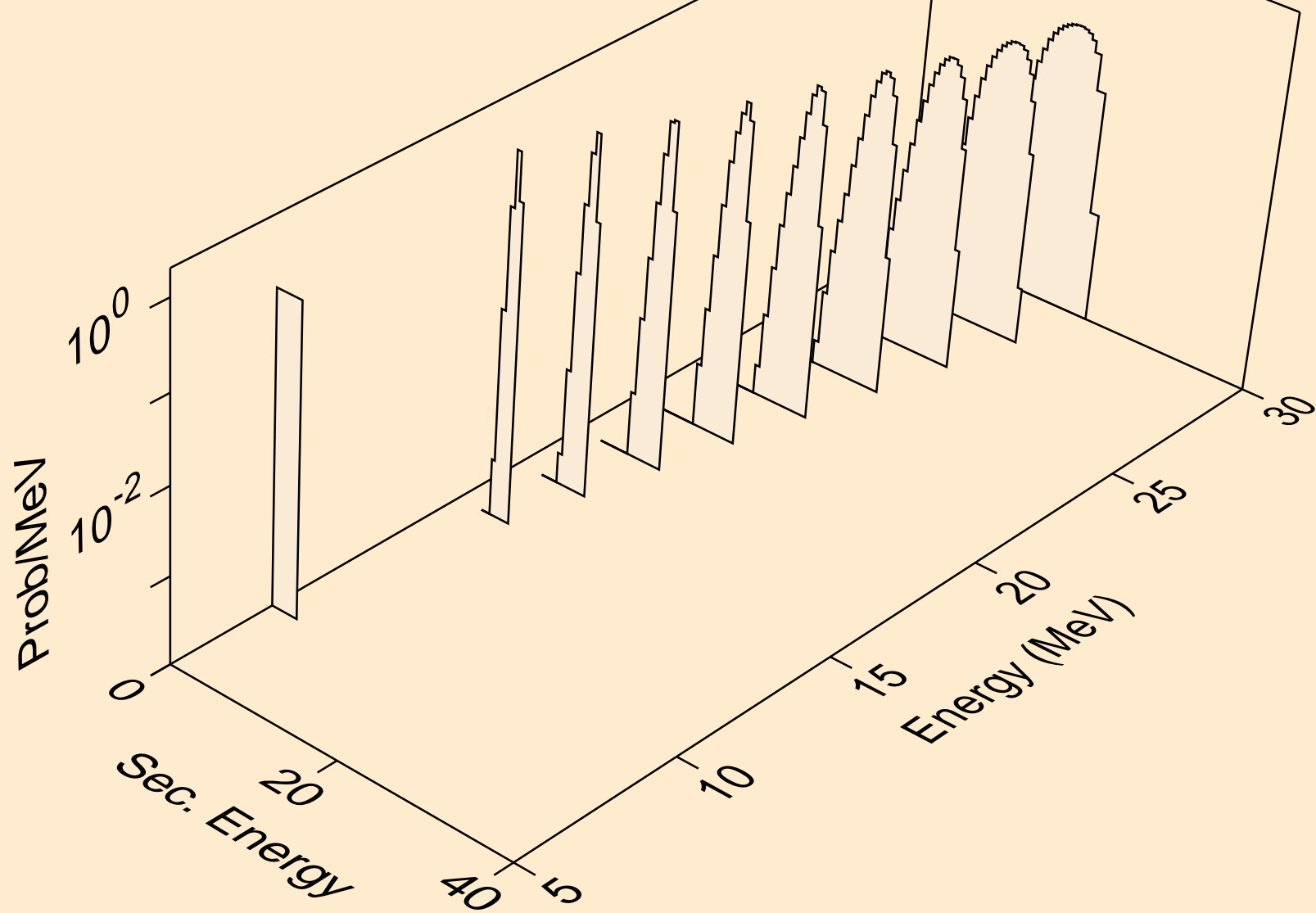
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



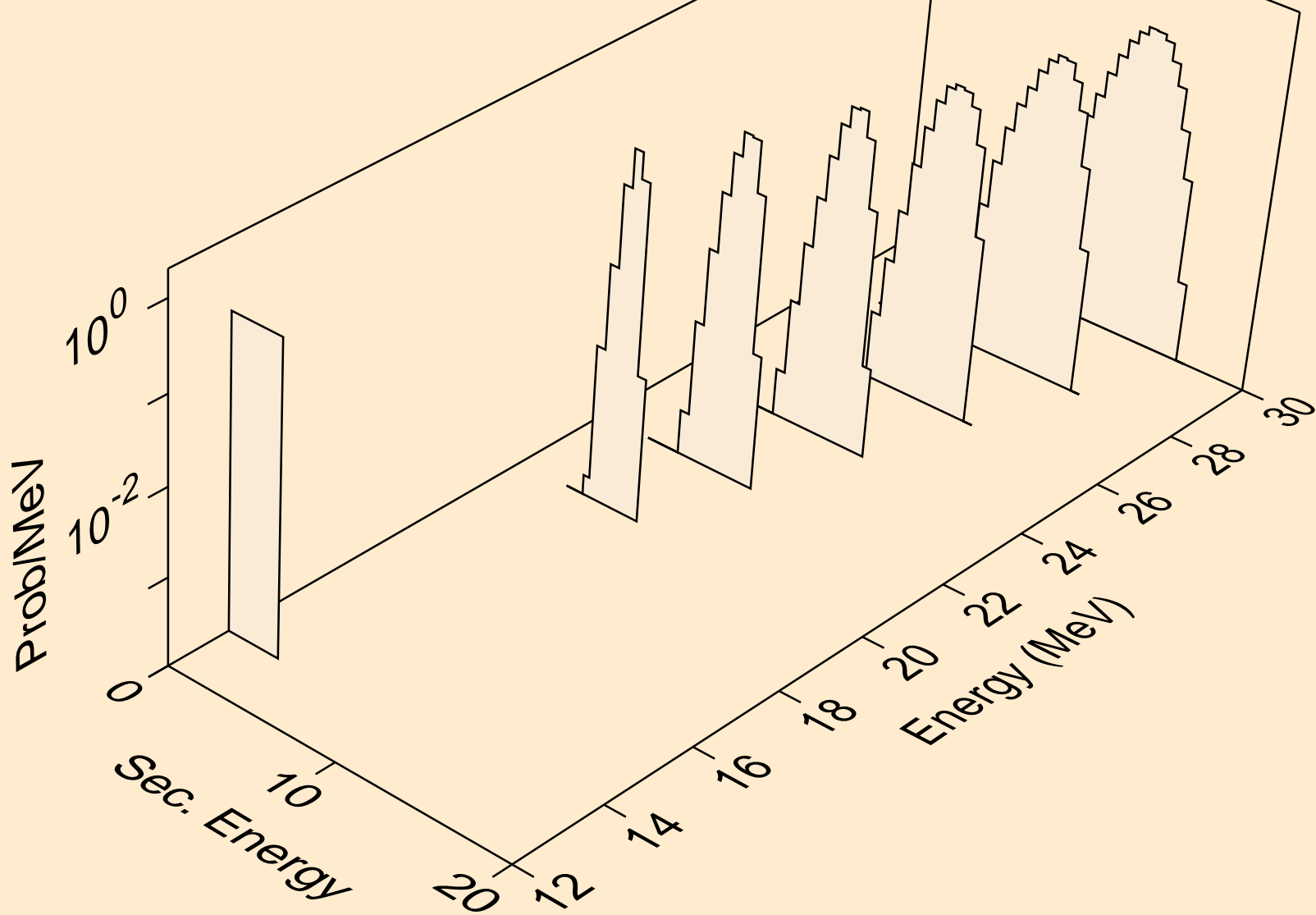
IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a



IN126 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)

