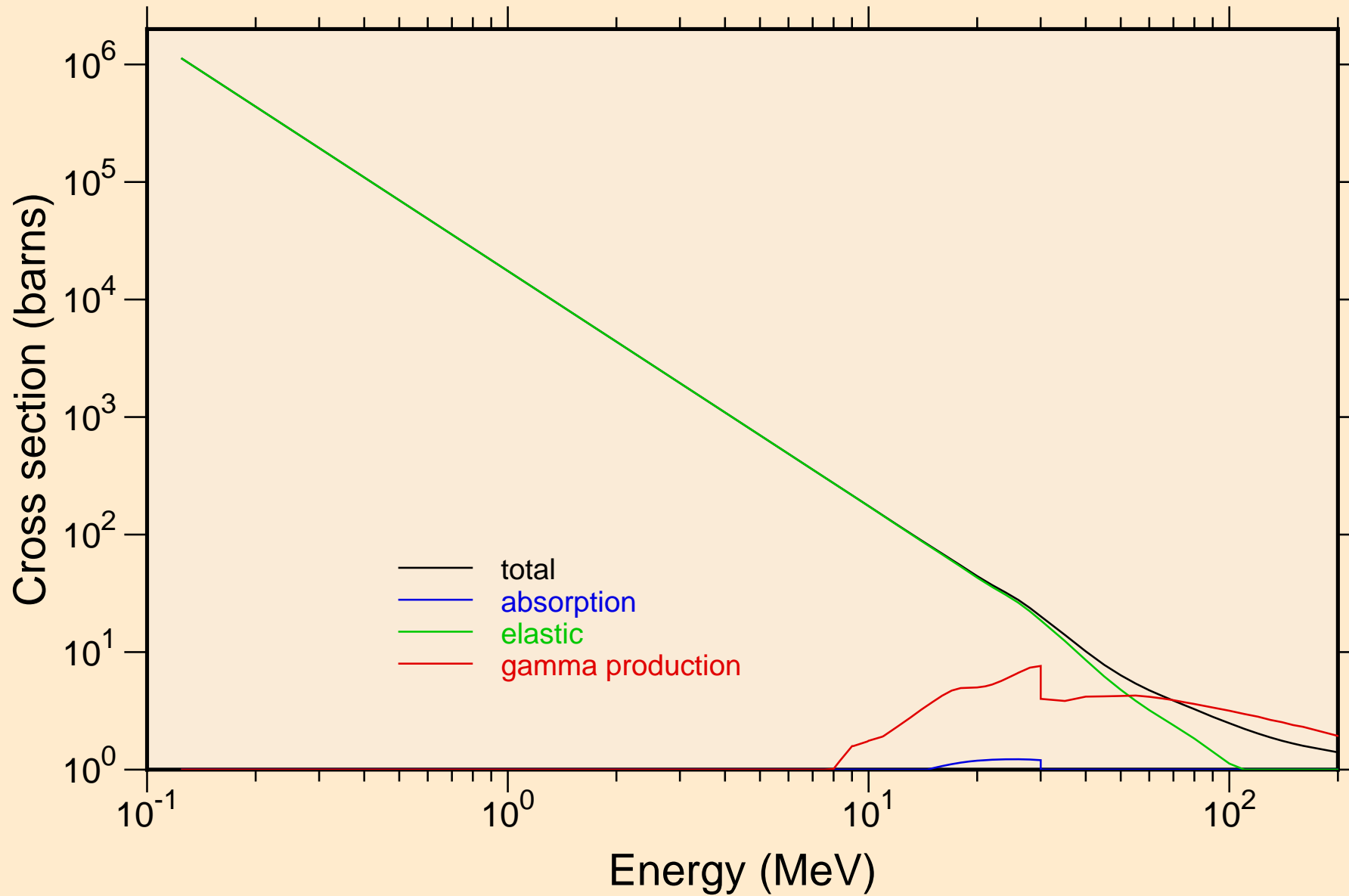


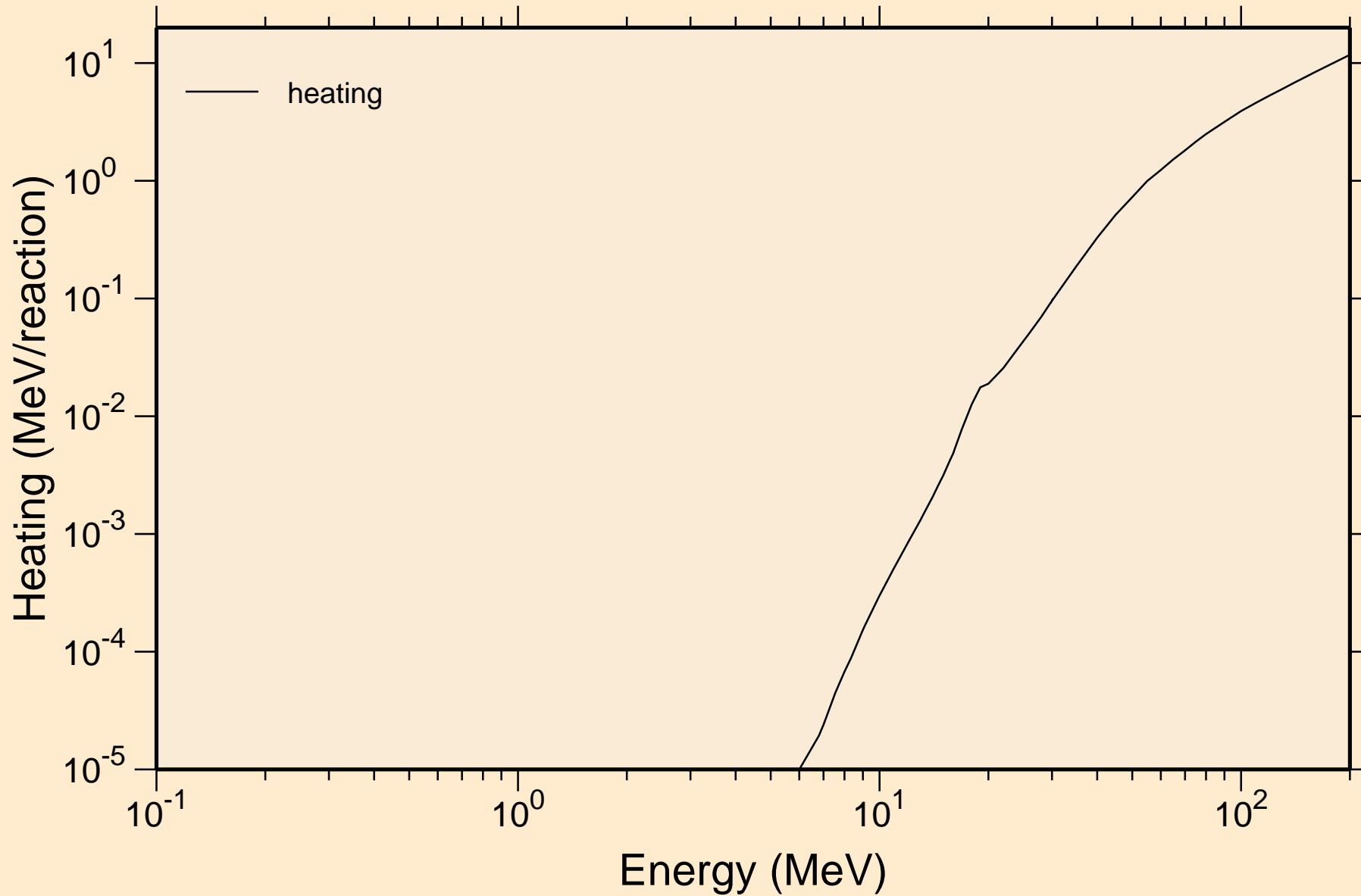
# I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

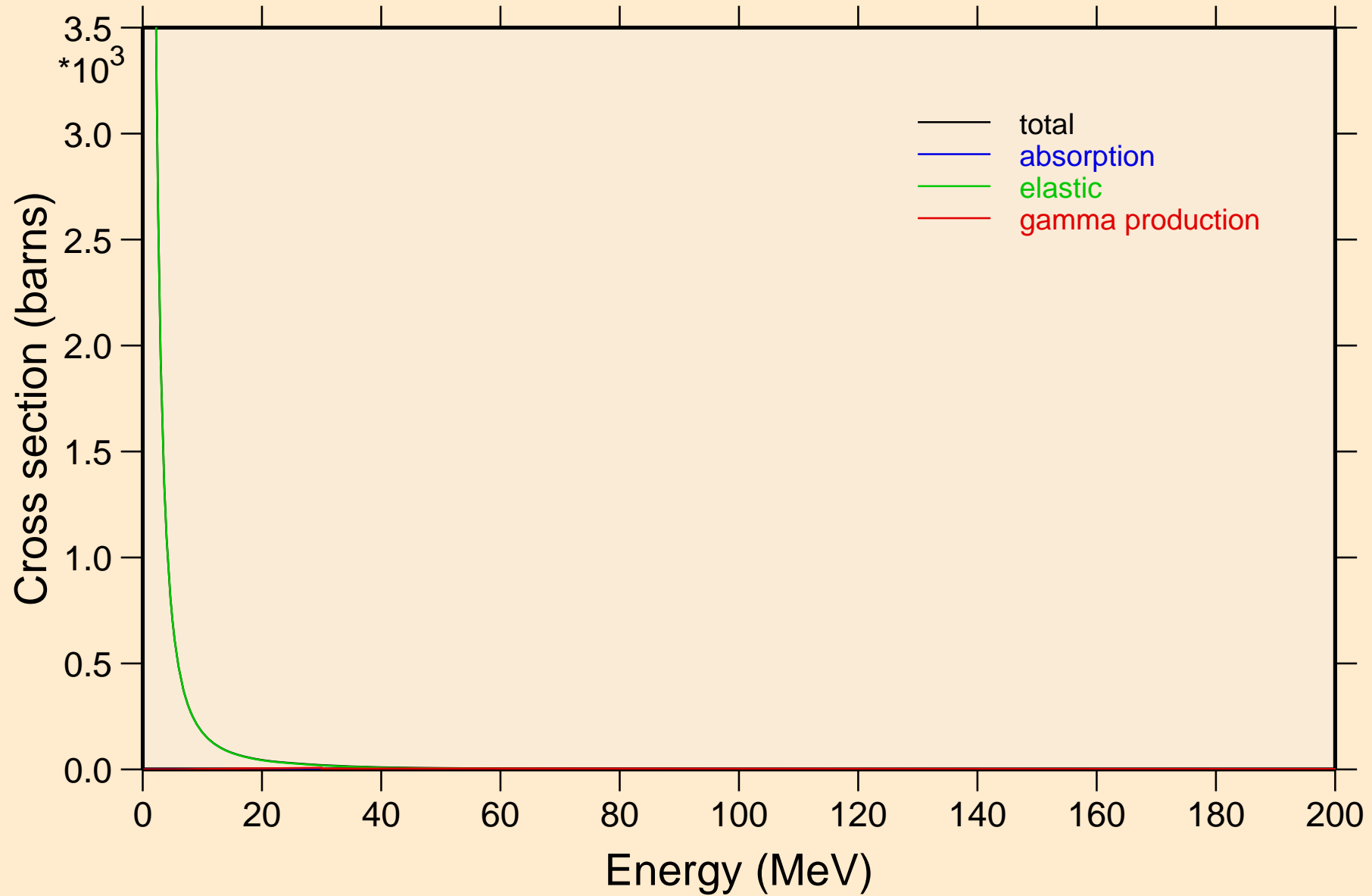


# I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

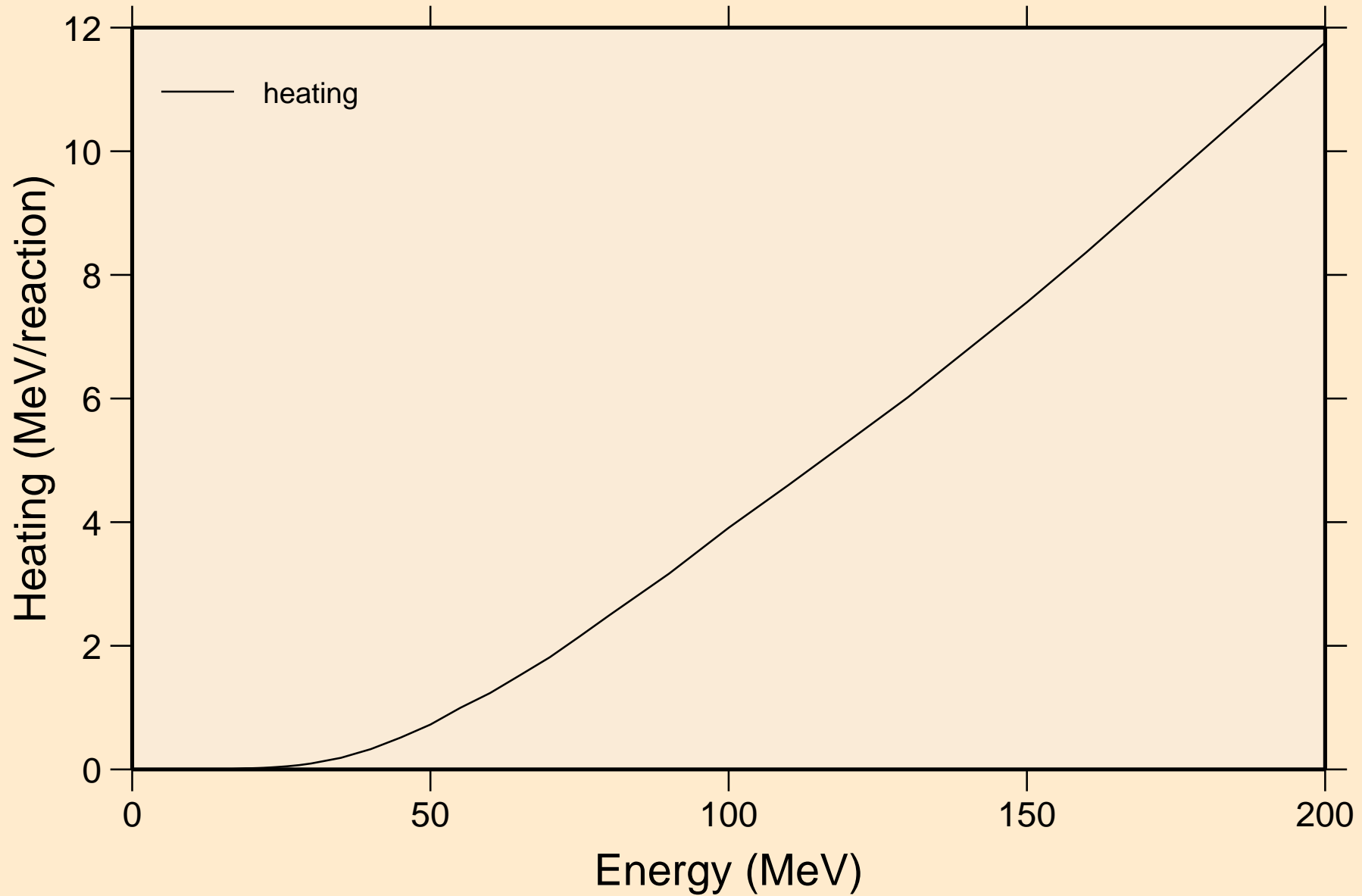


I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



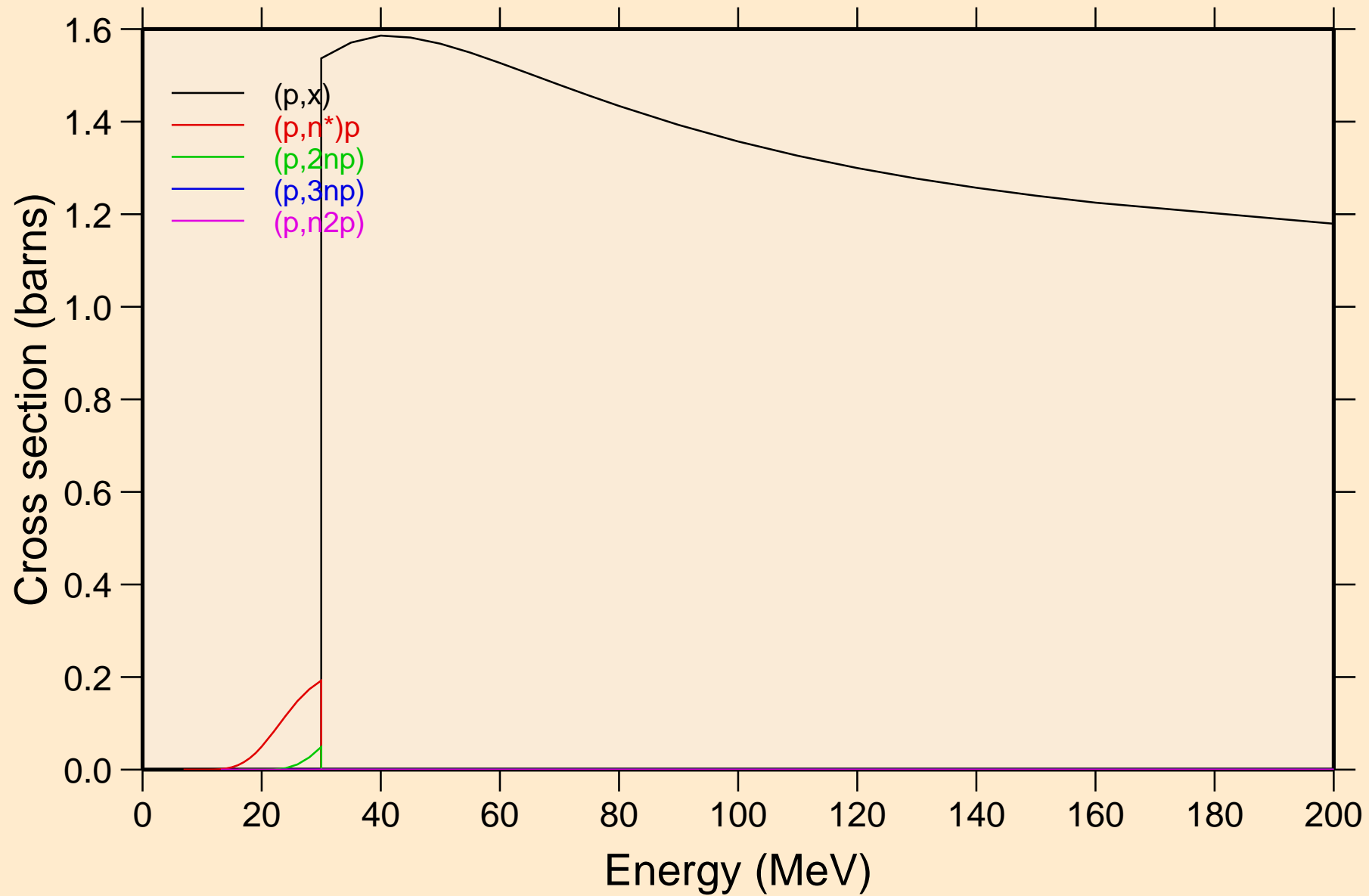
# I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



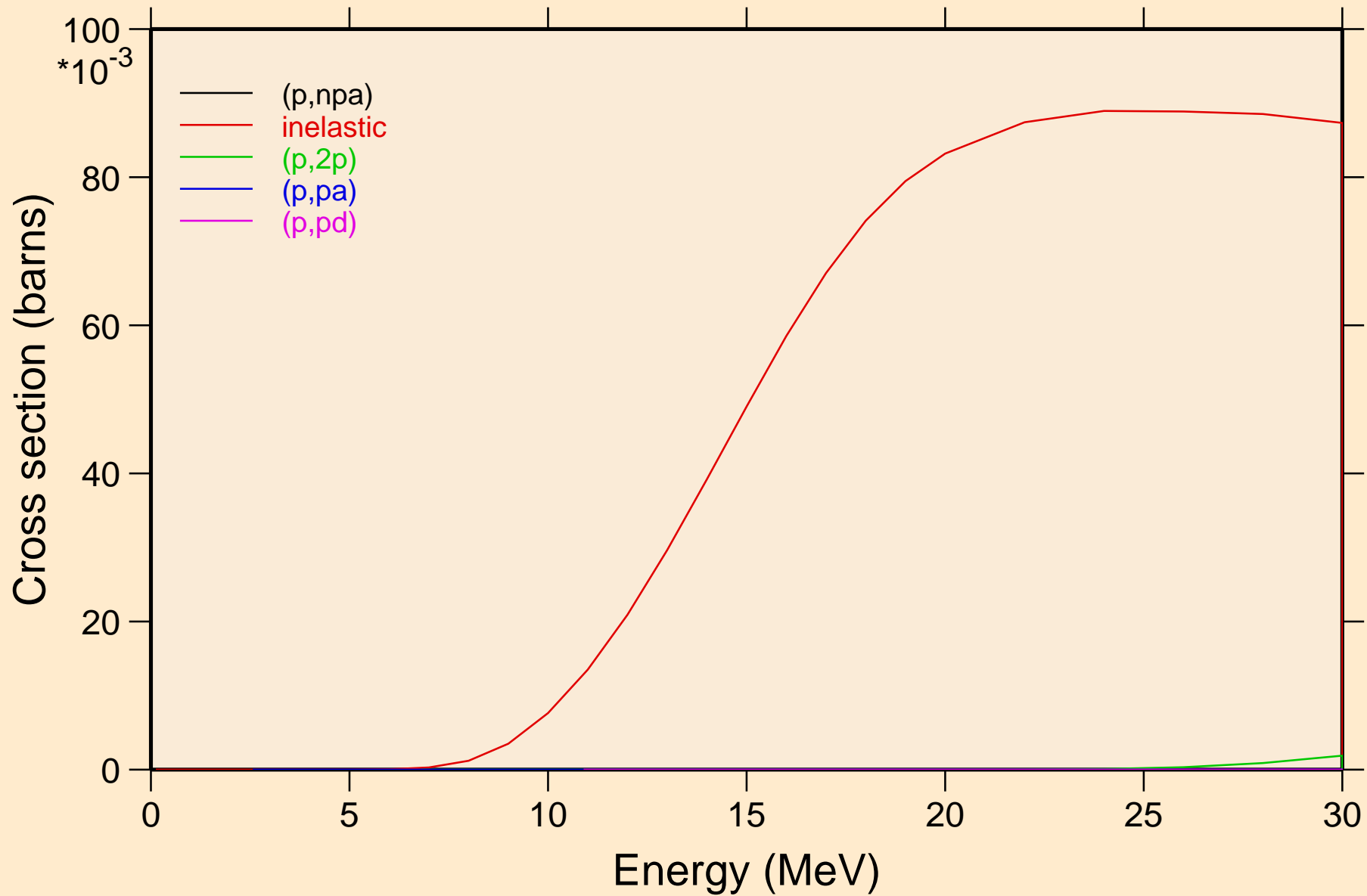
# I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions



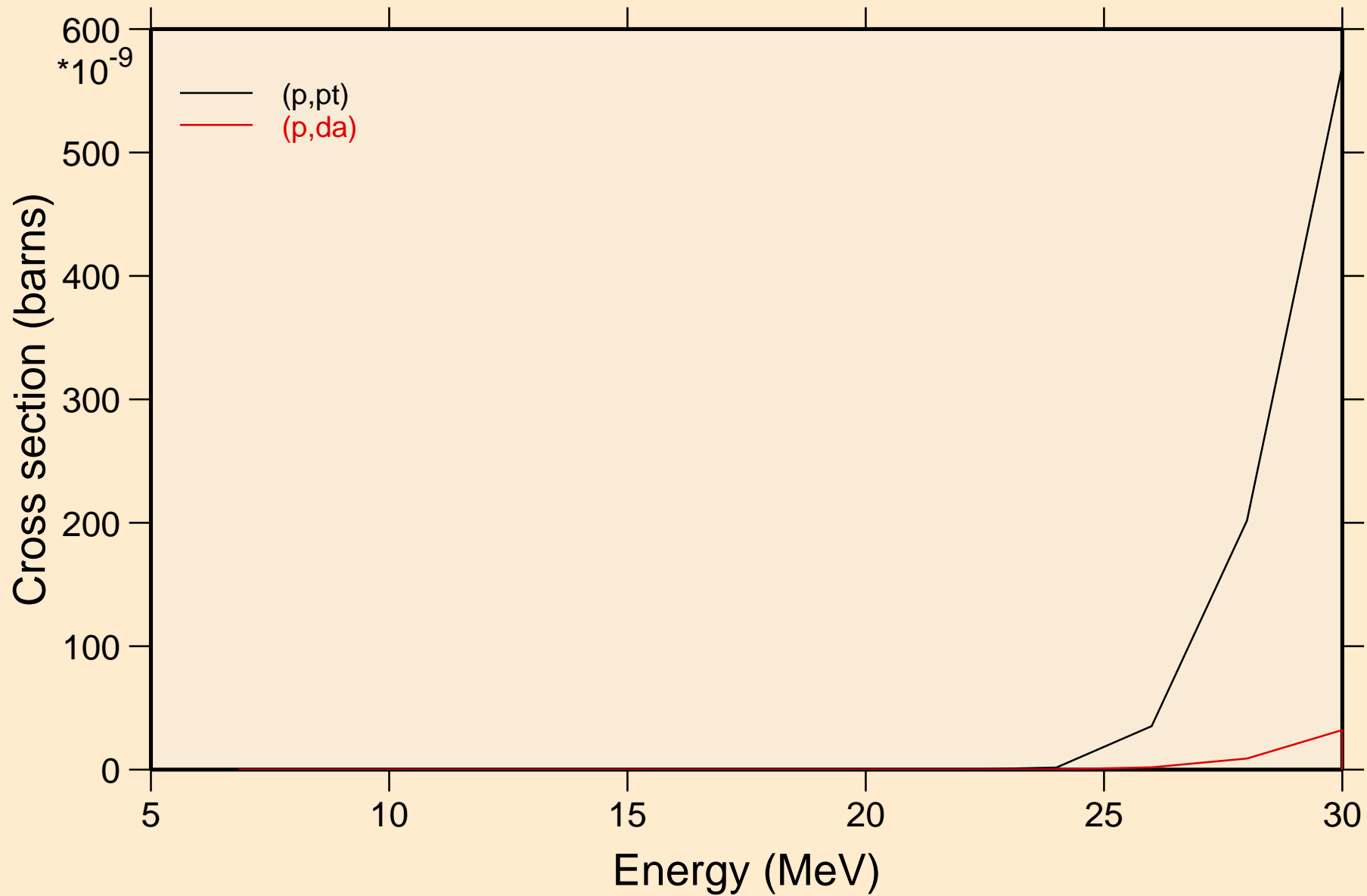
# I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

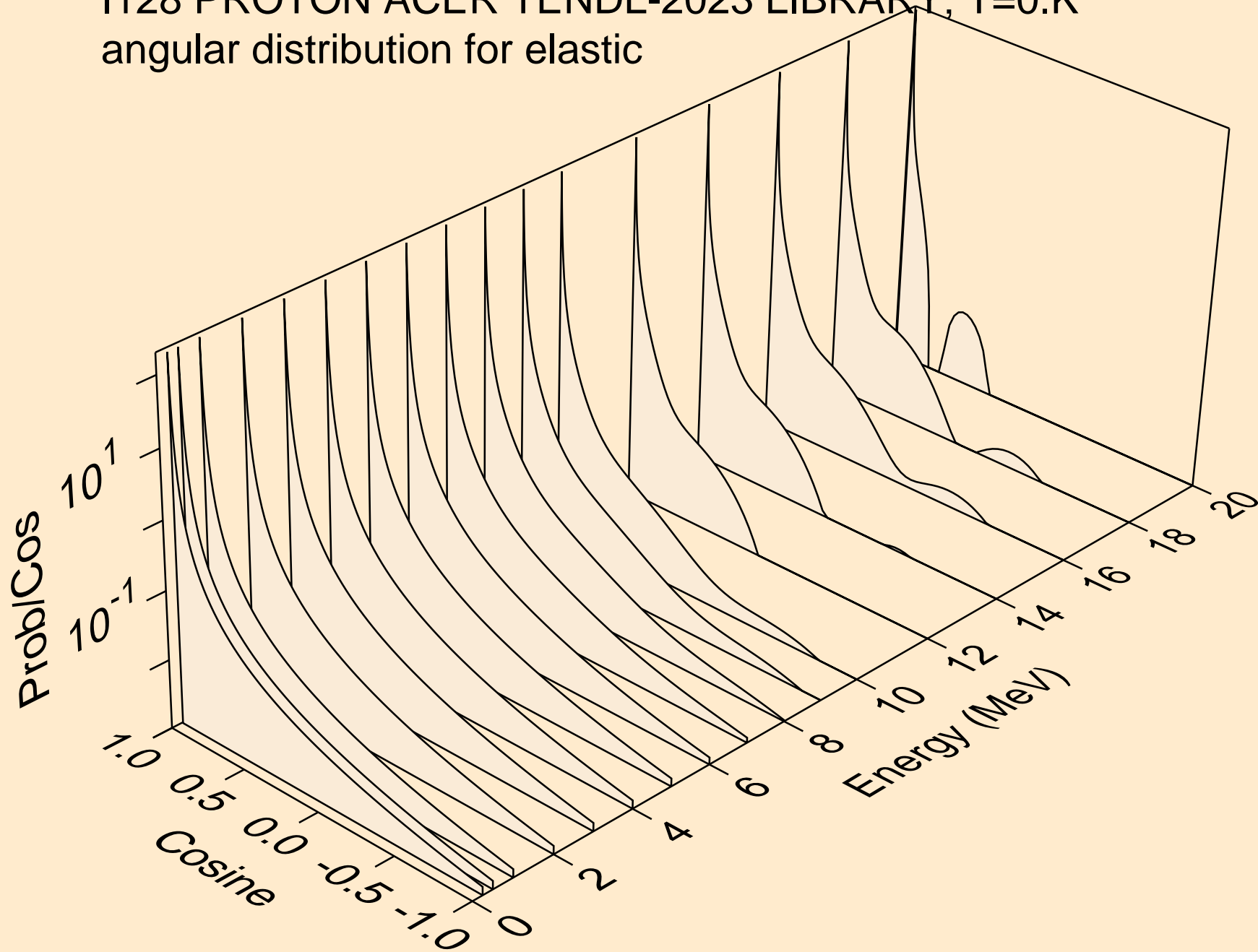


# I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

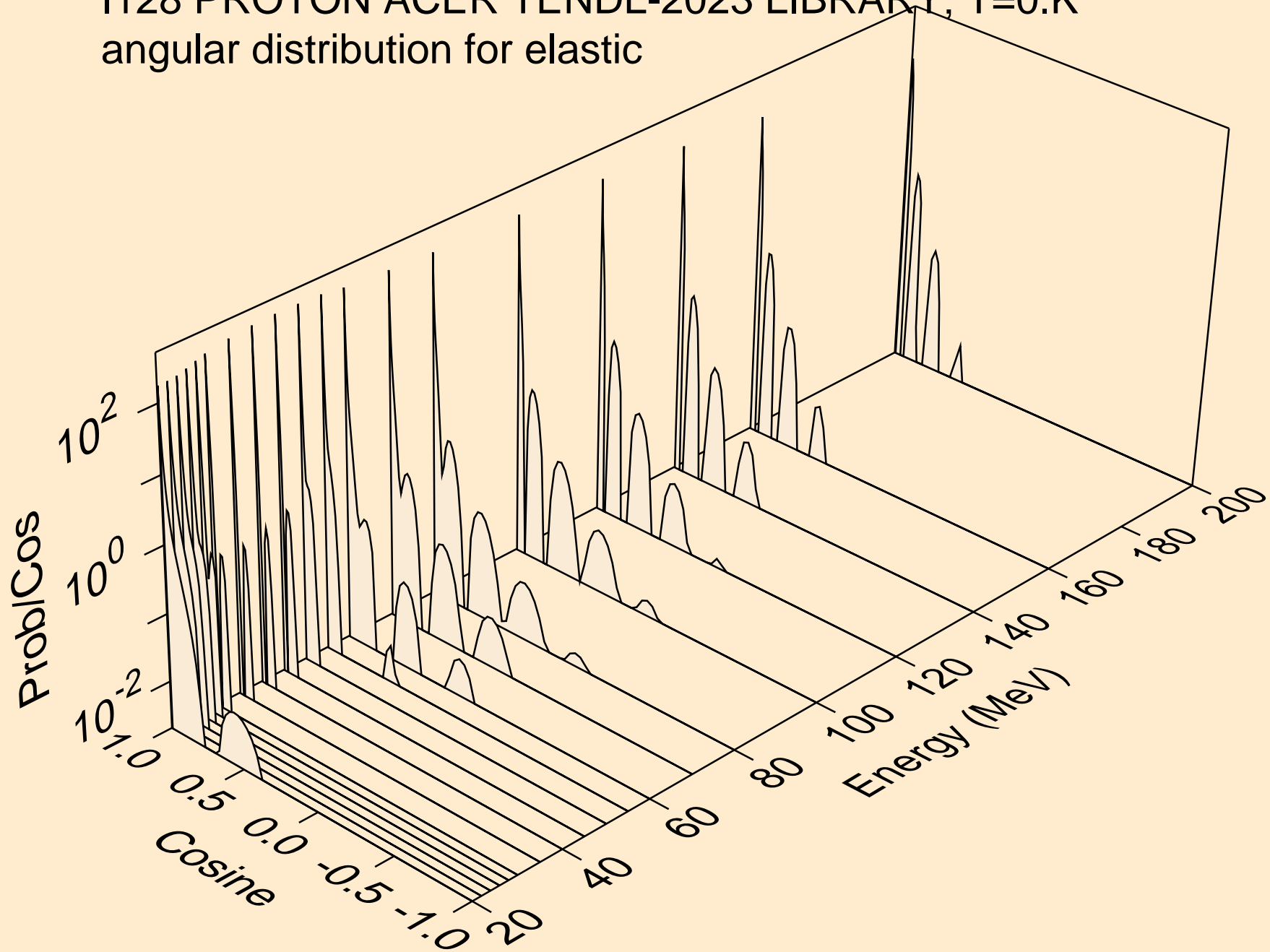


I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

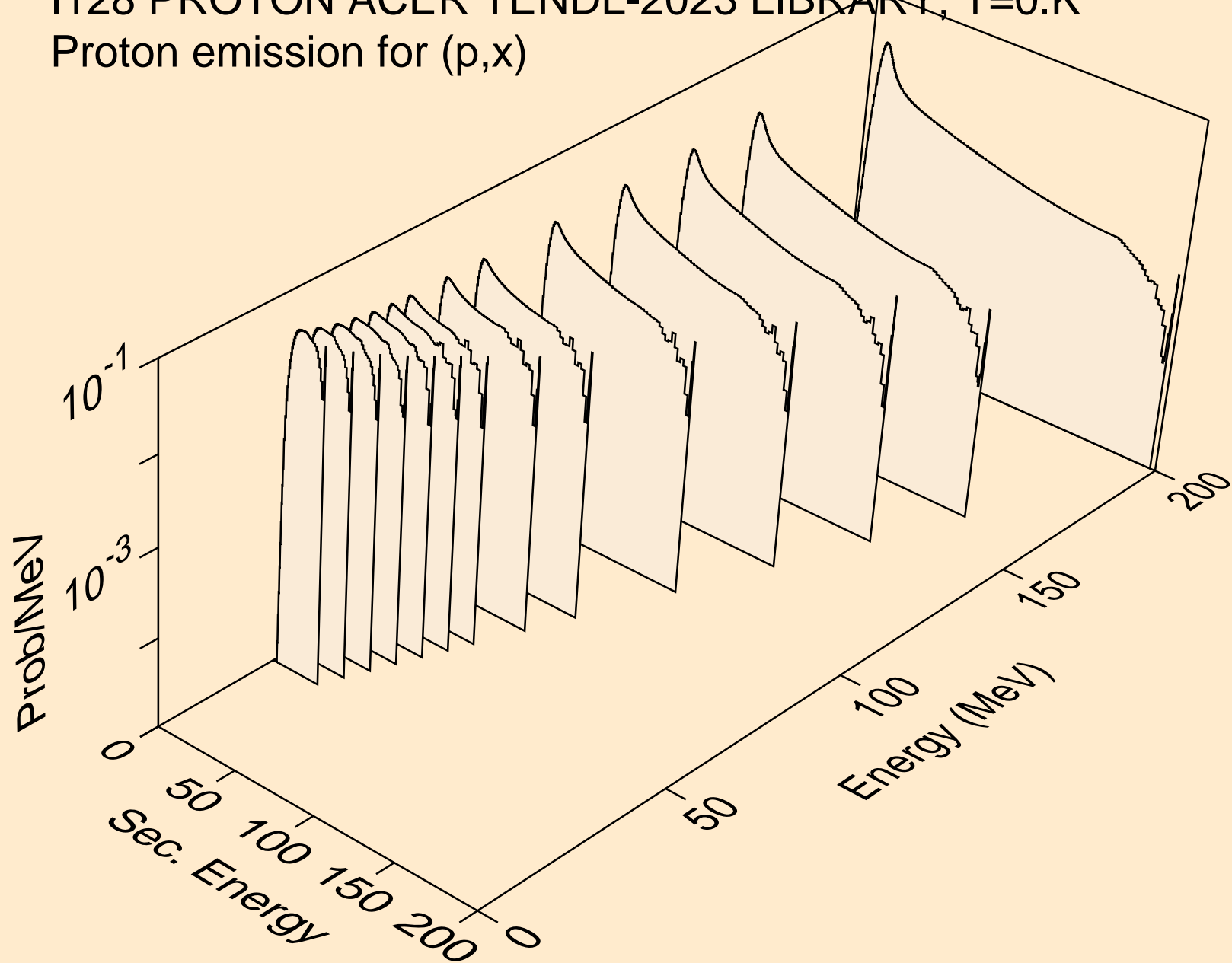




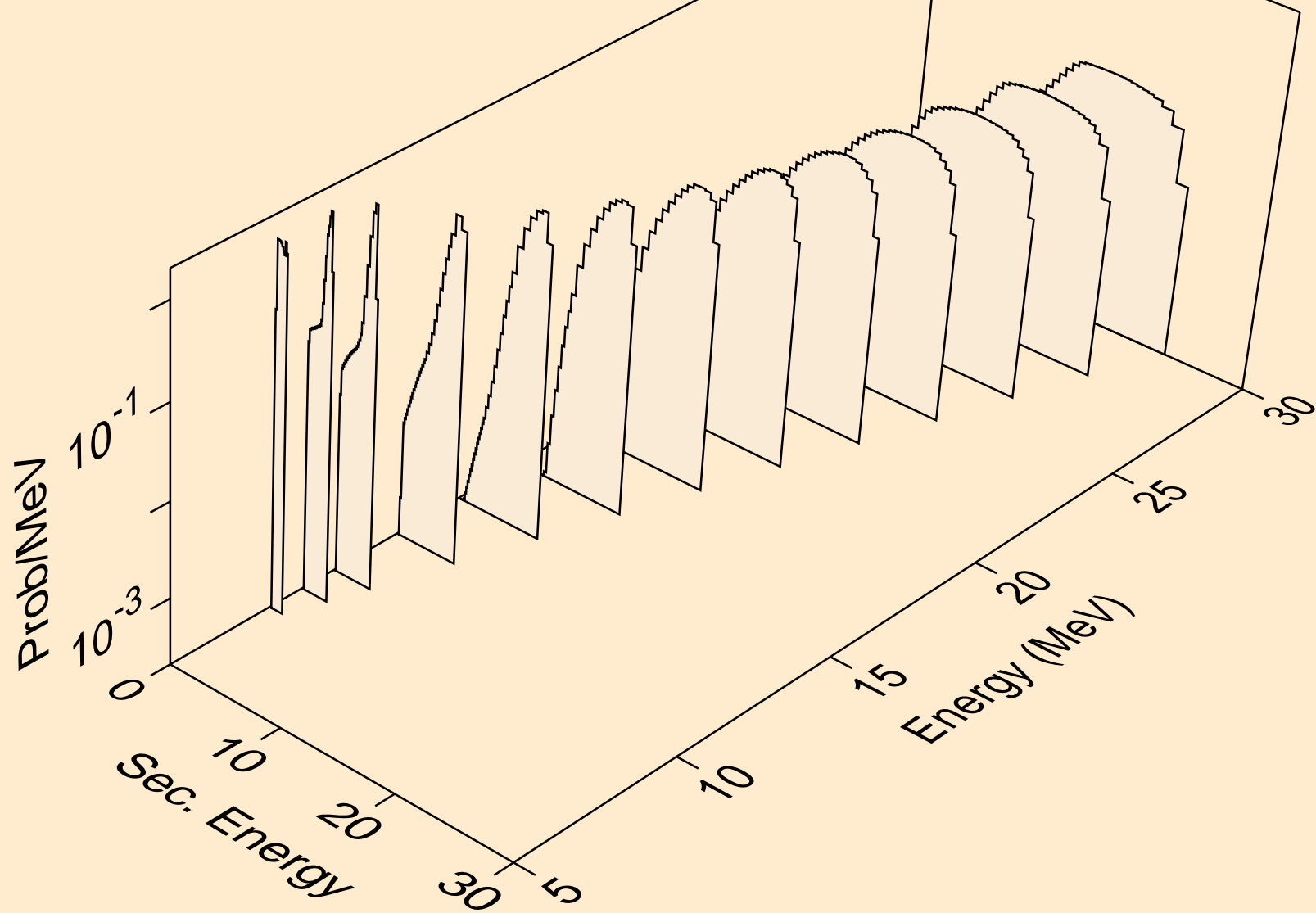
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



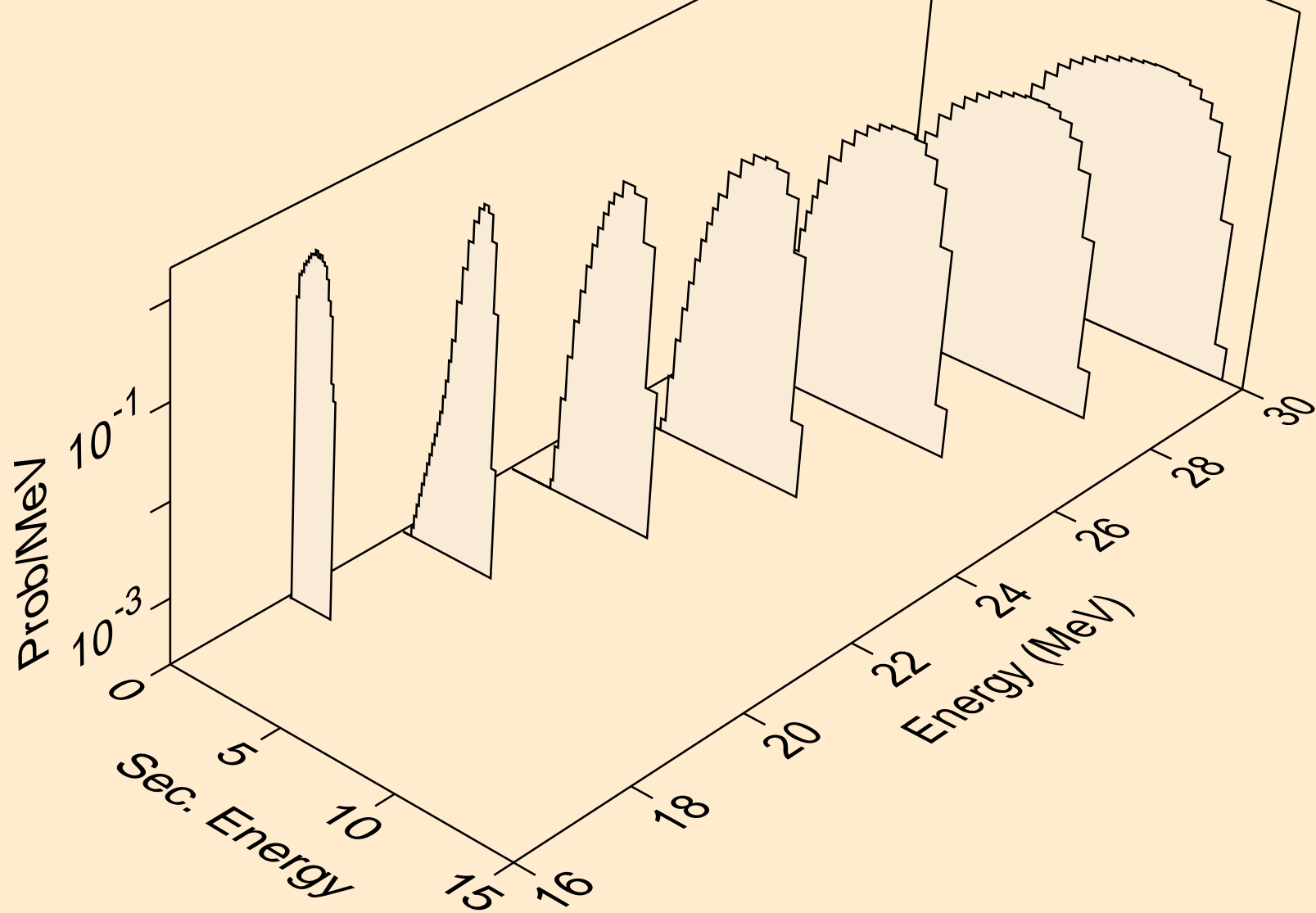
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



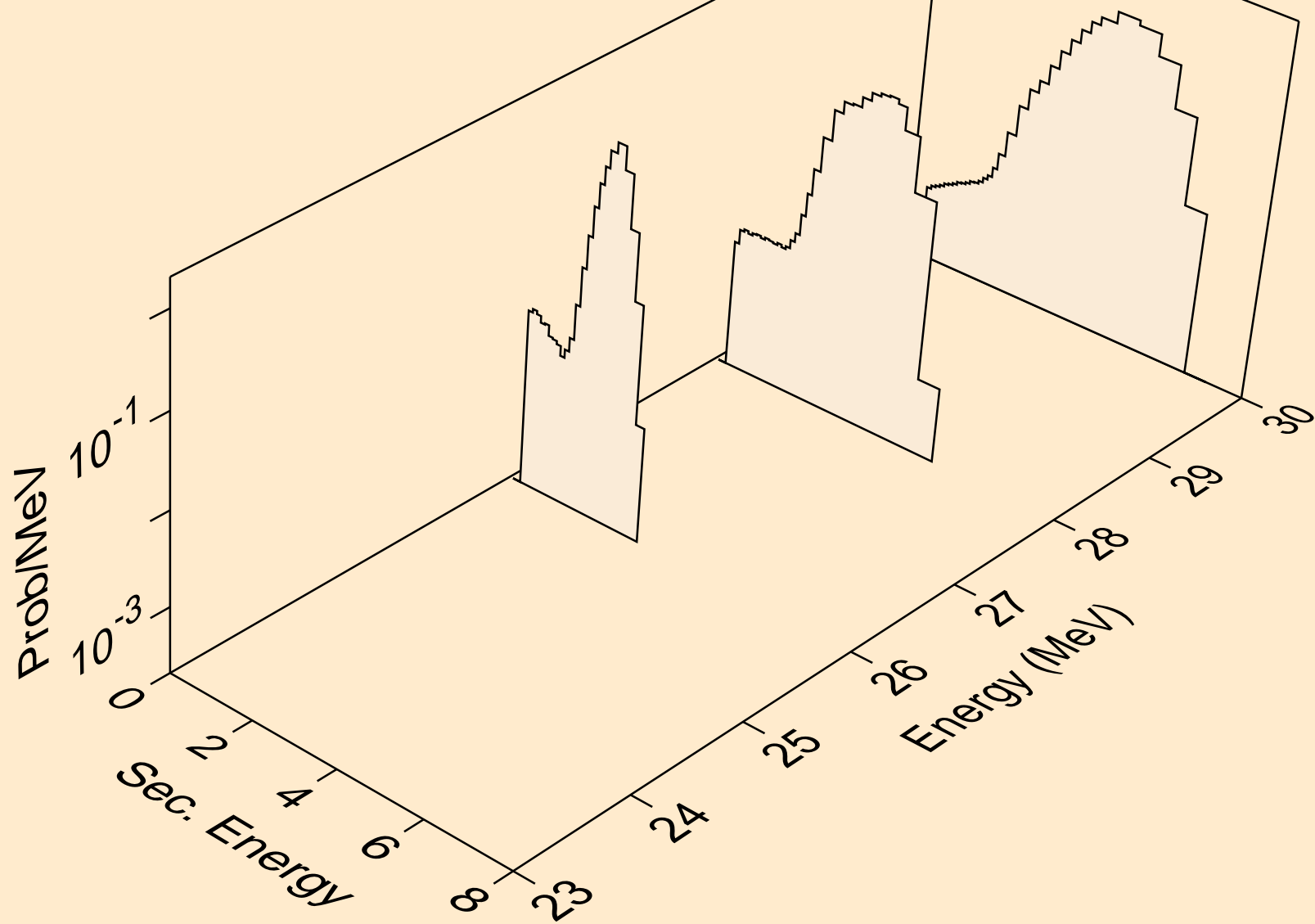
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



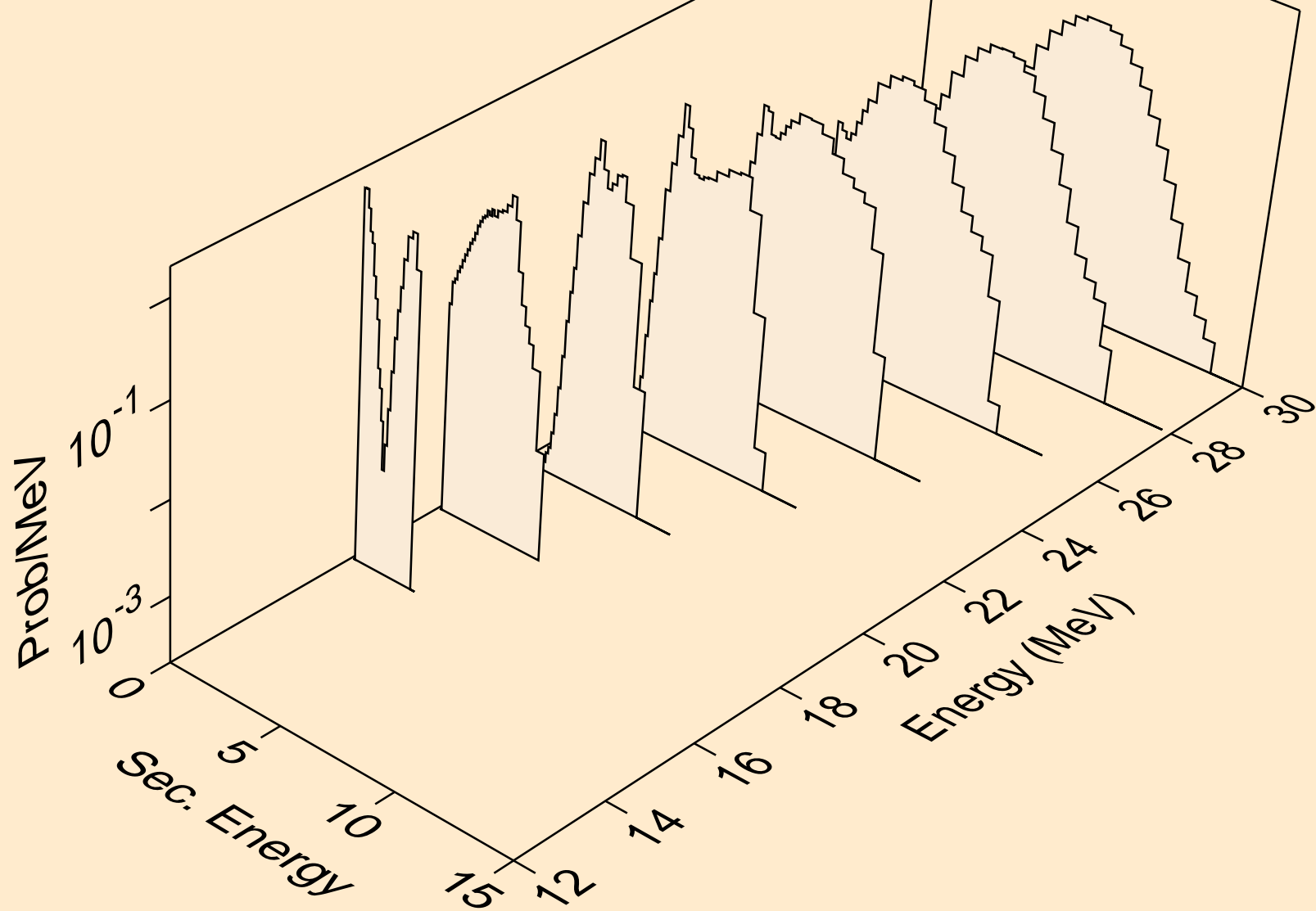
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



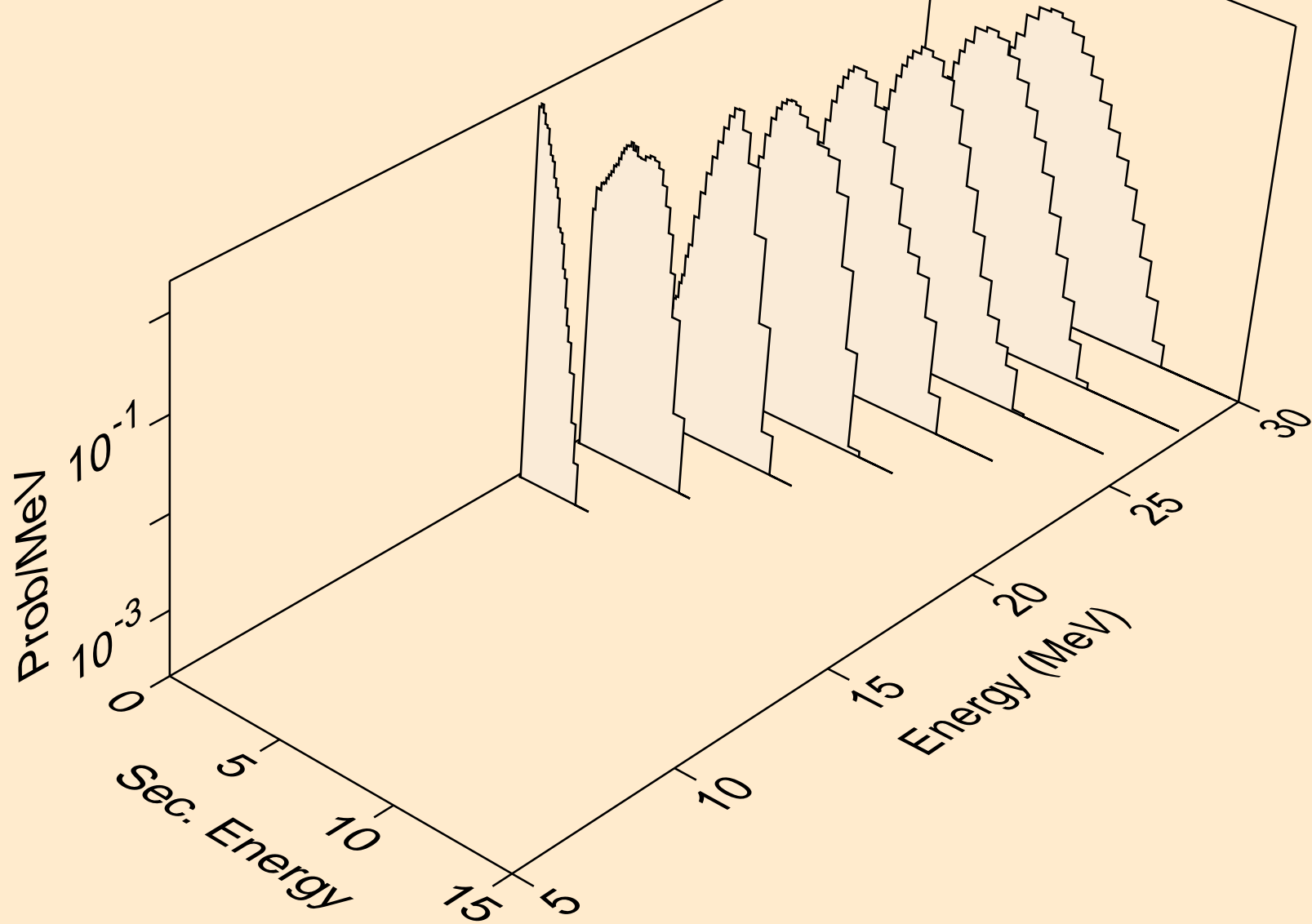
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)



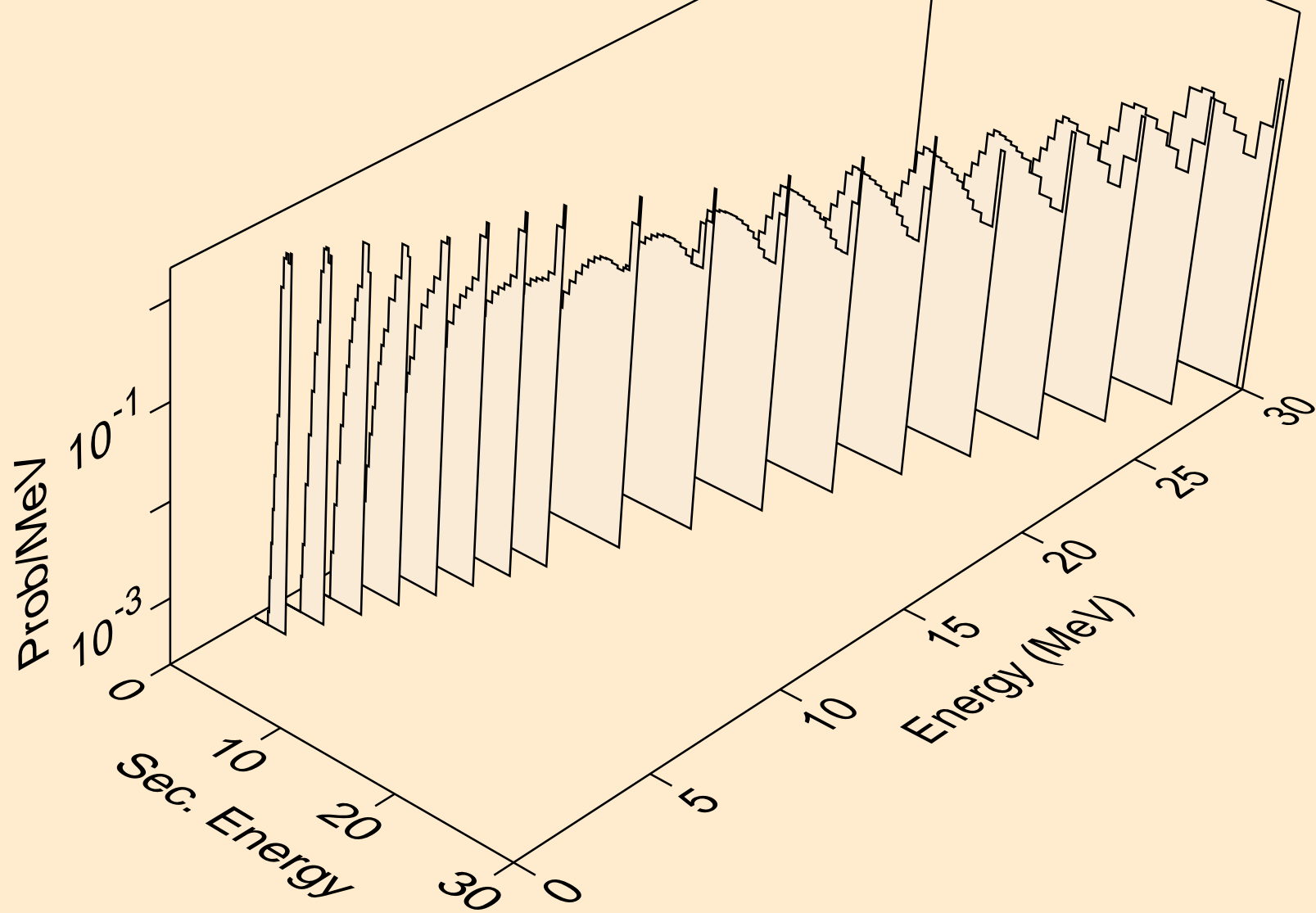
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)

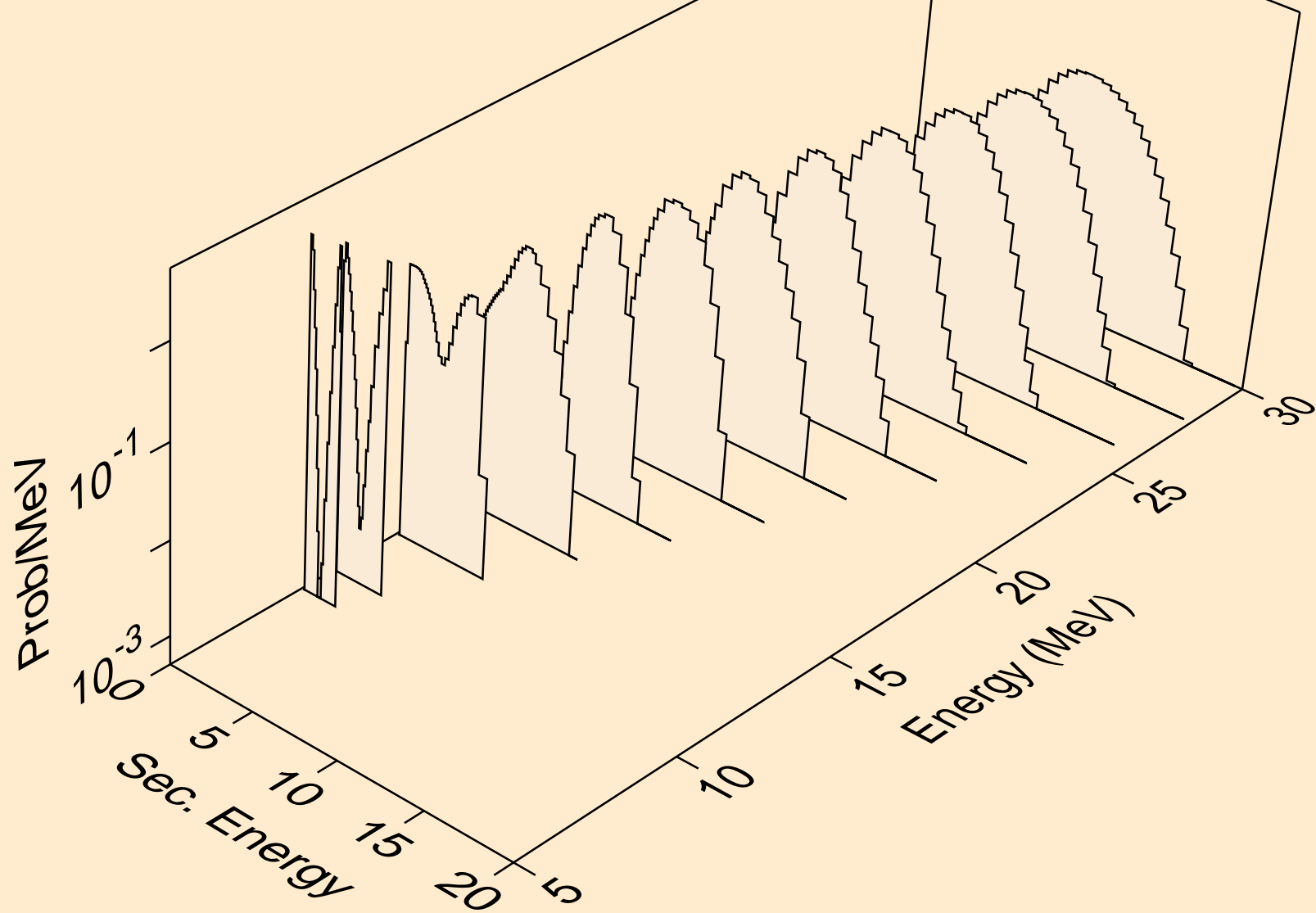


I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

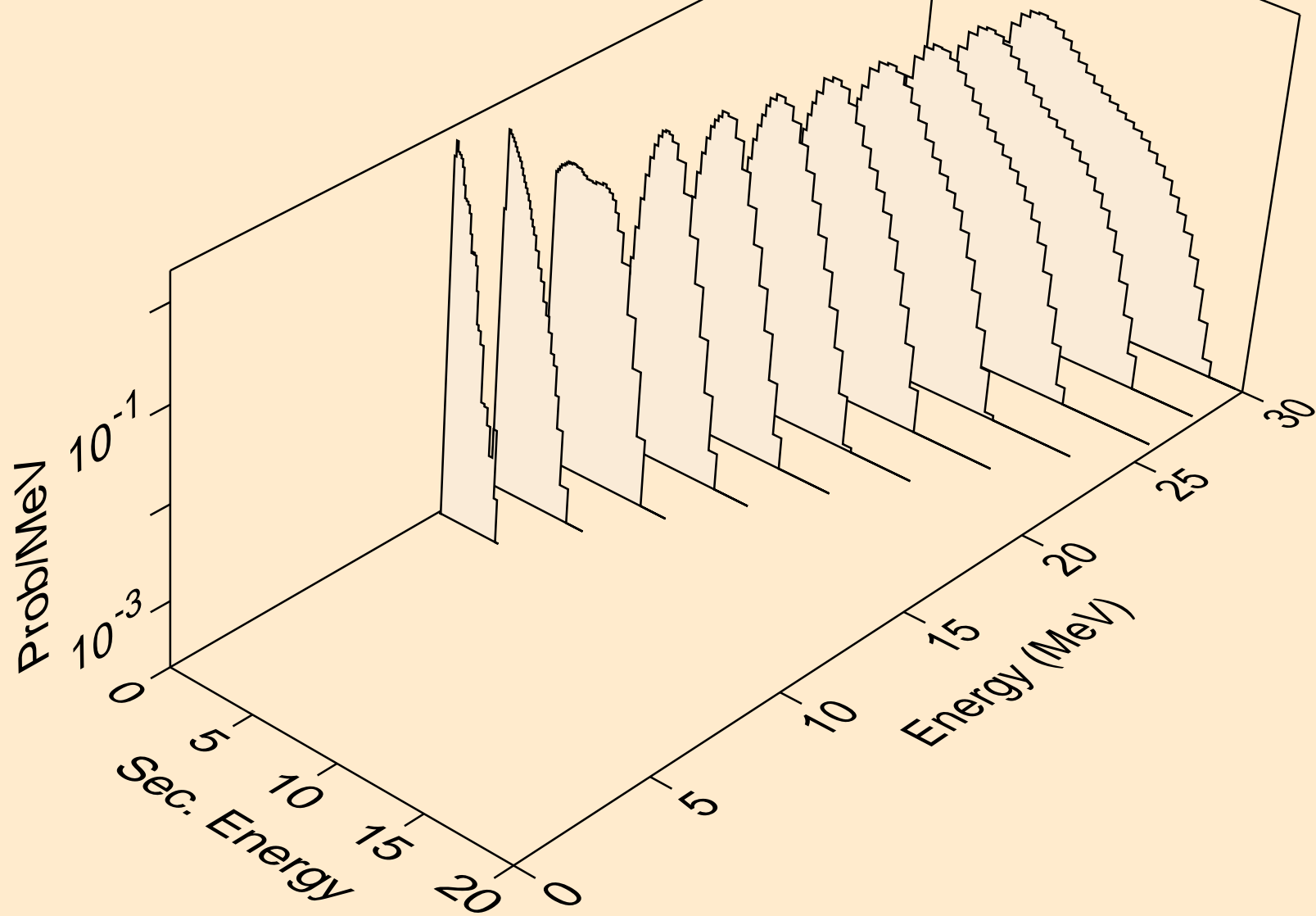




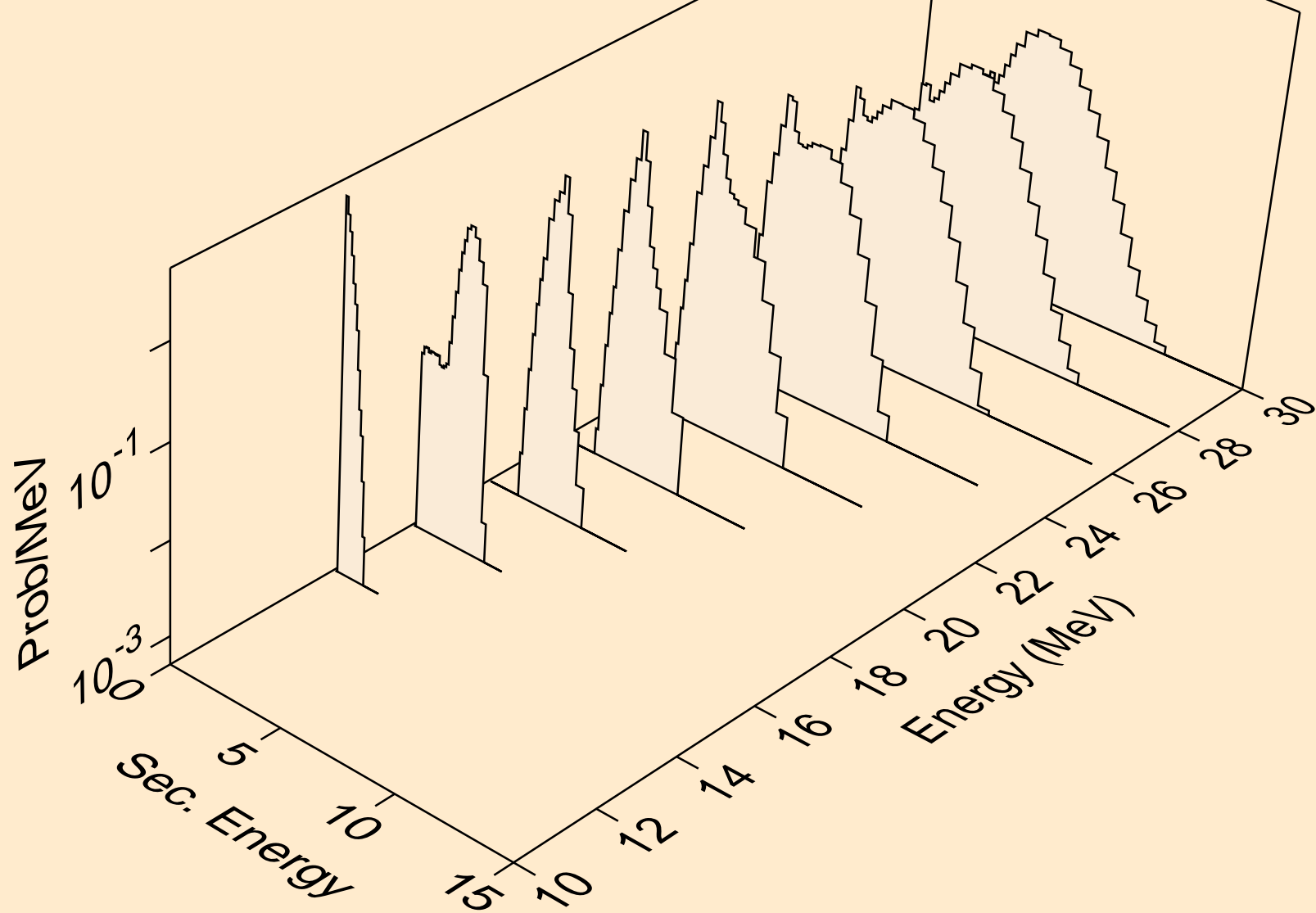
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



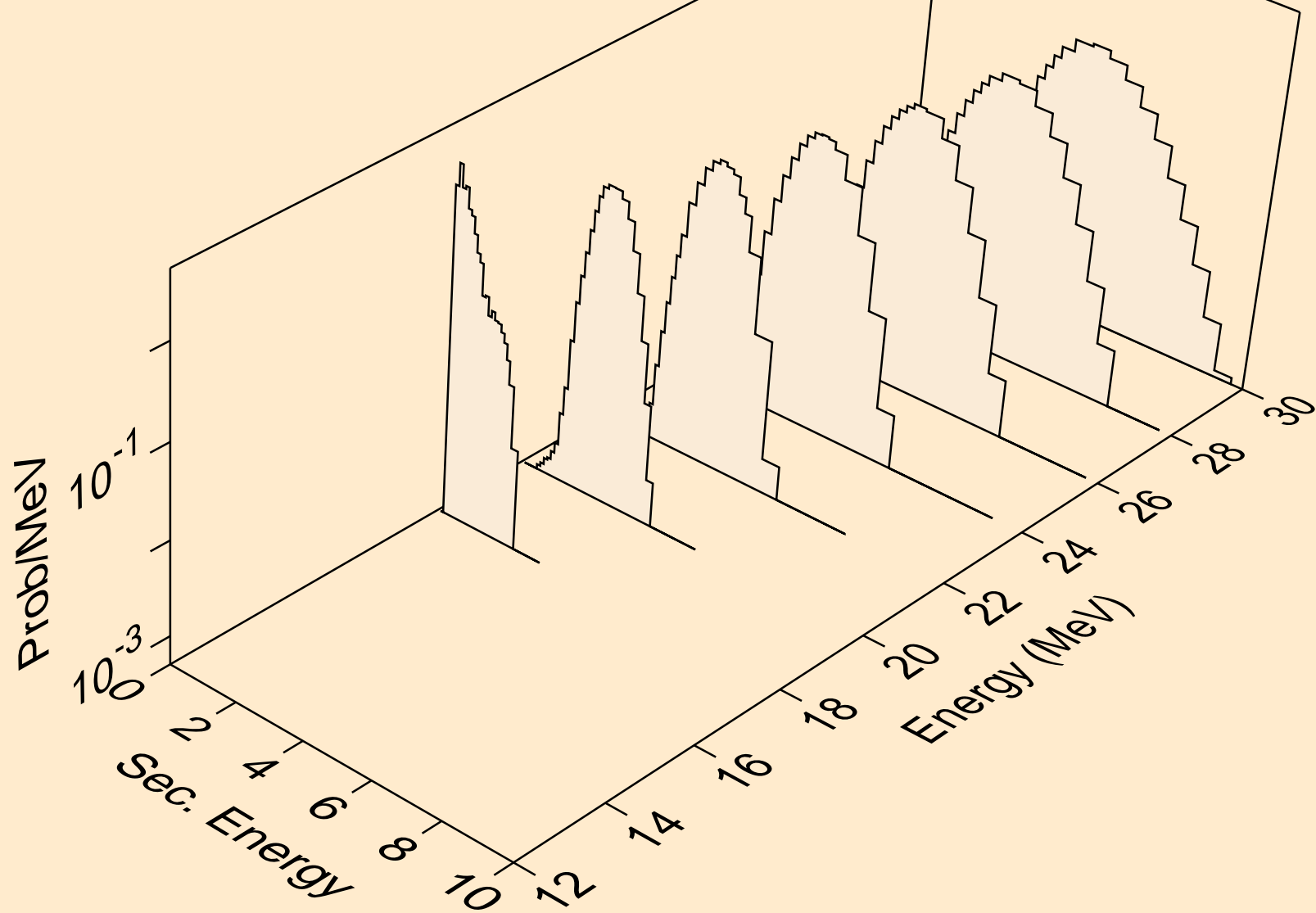
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



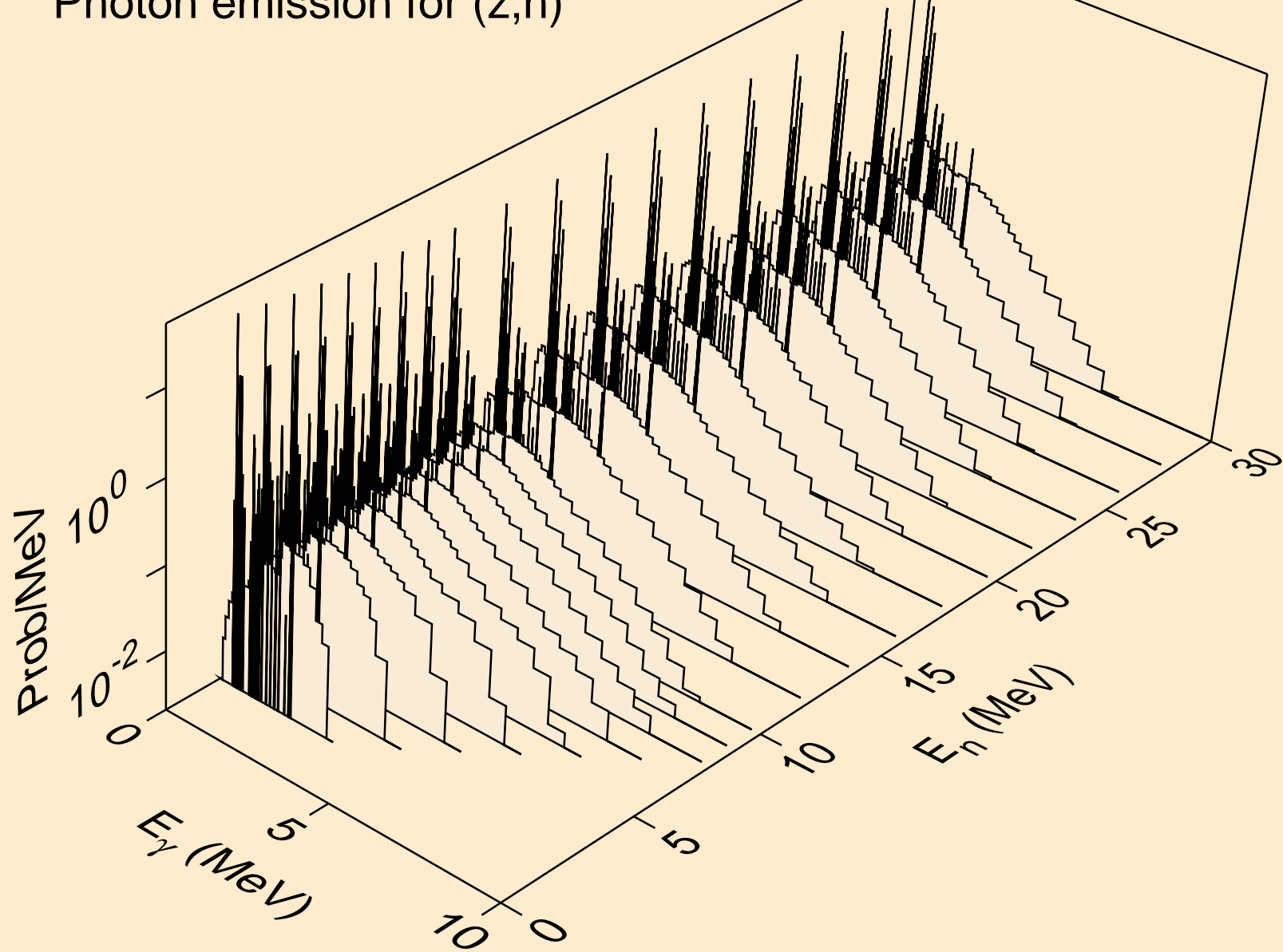
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



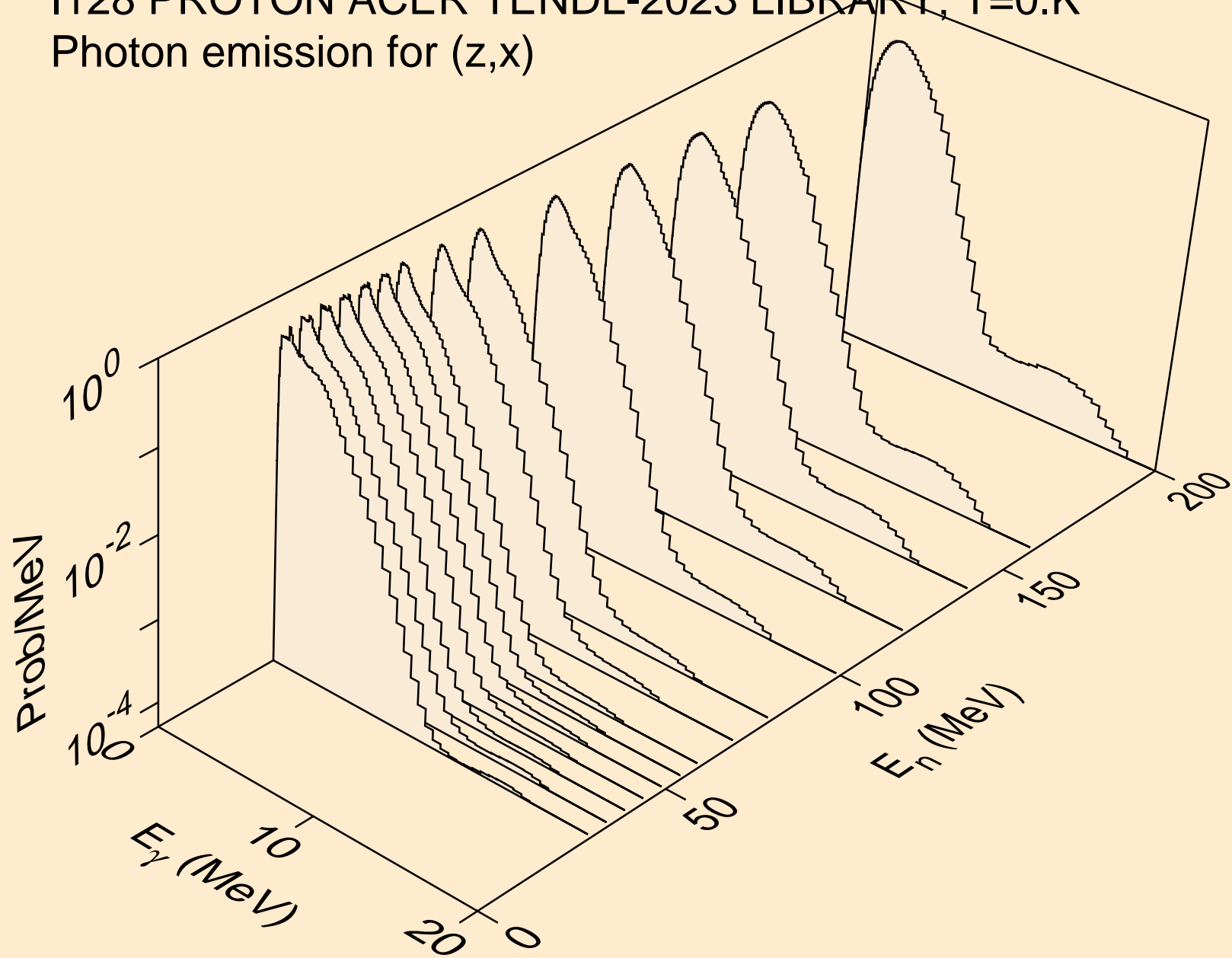
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)



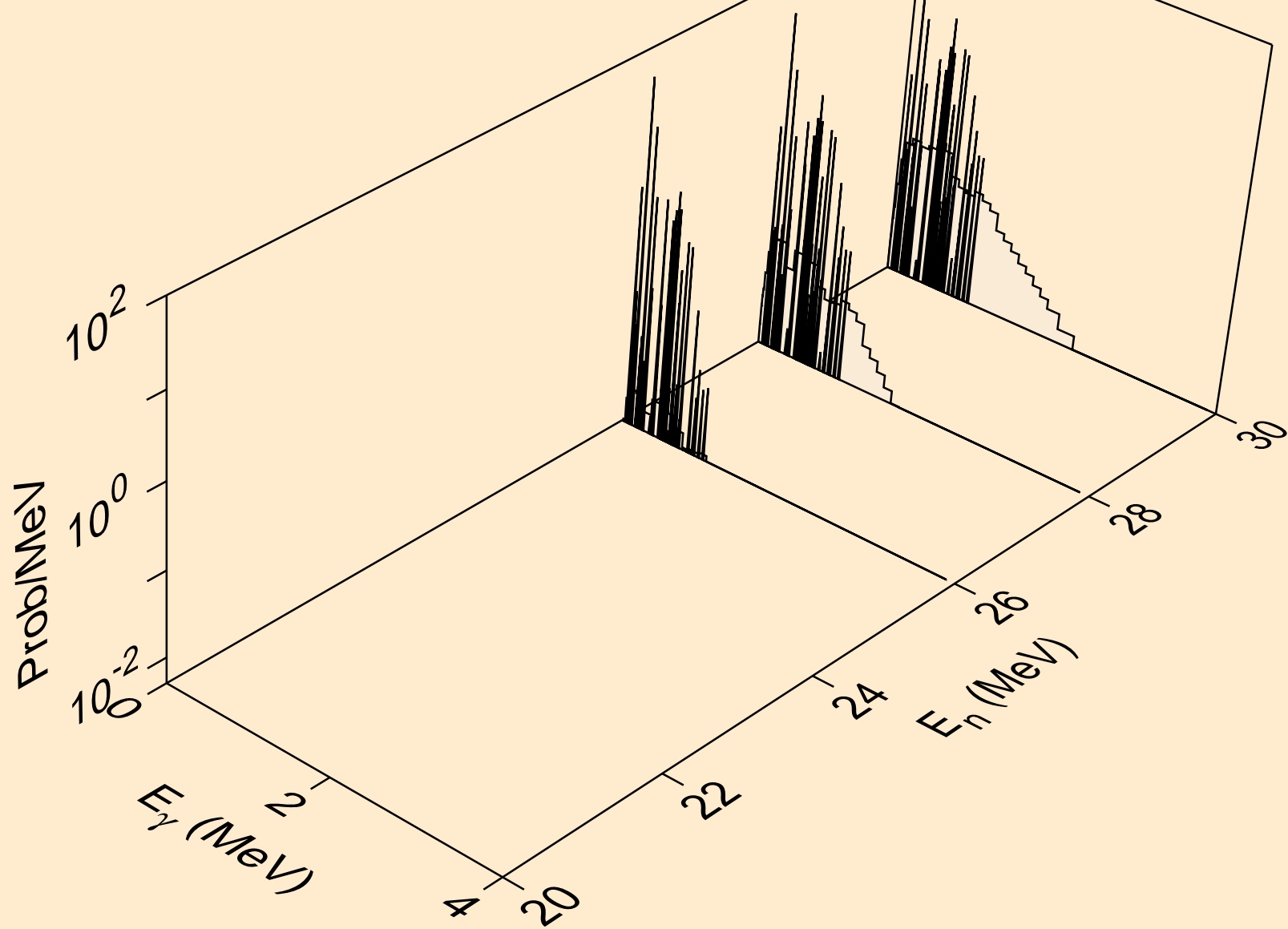
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



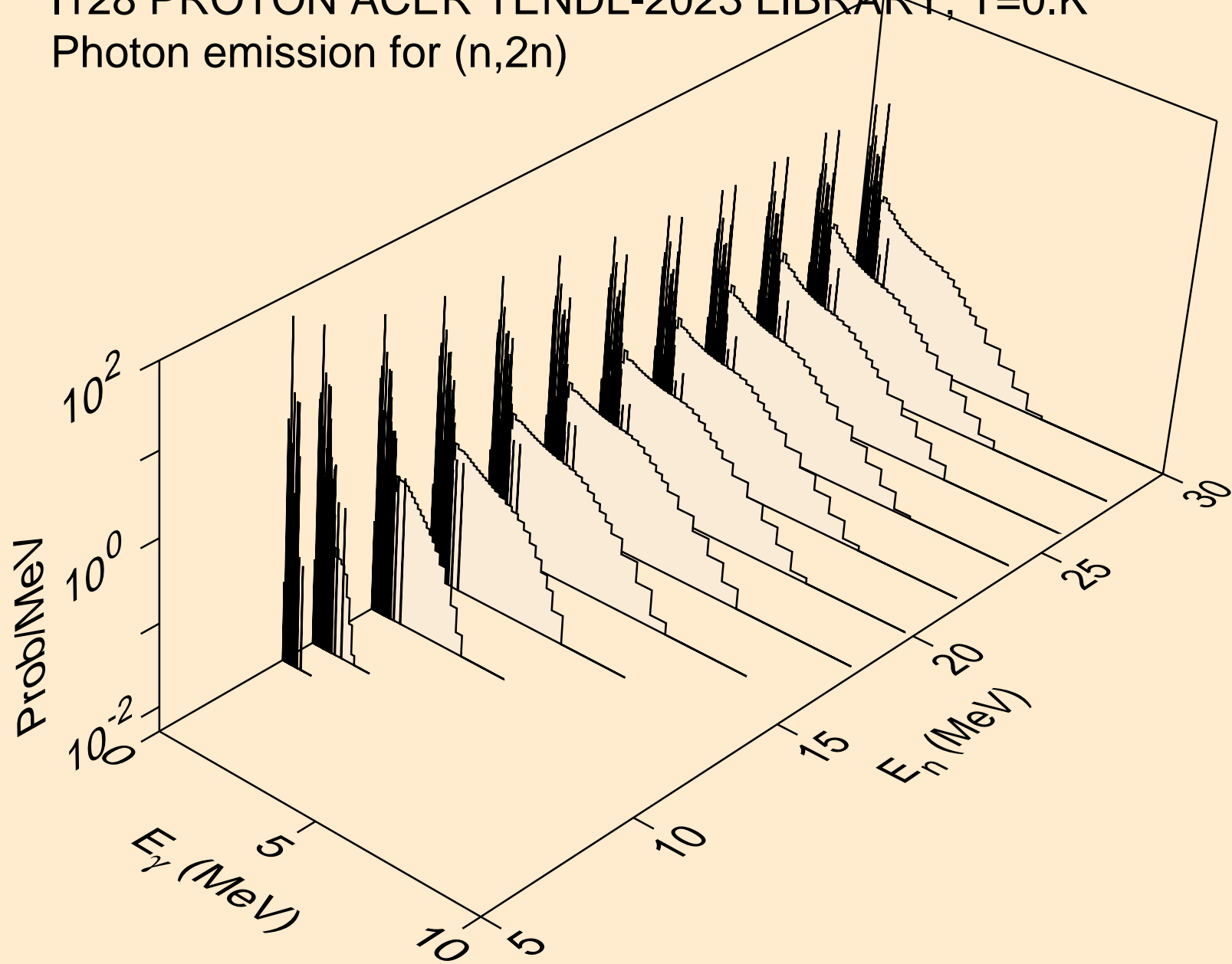
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

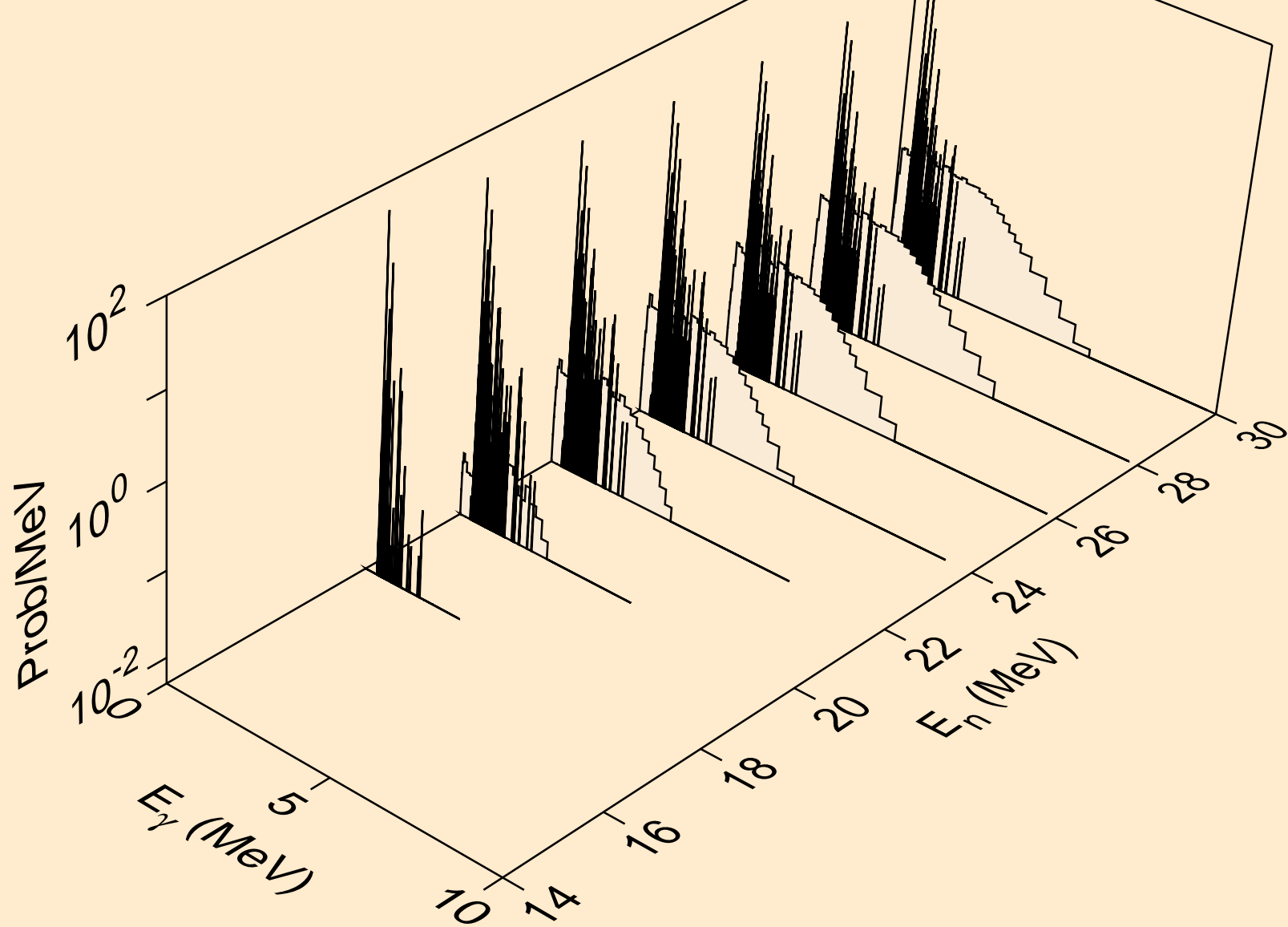


I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

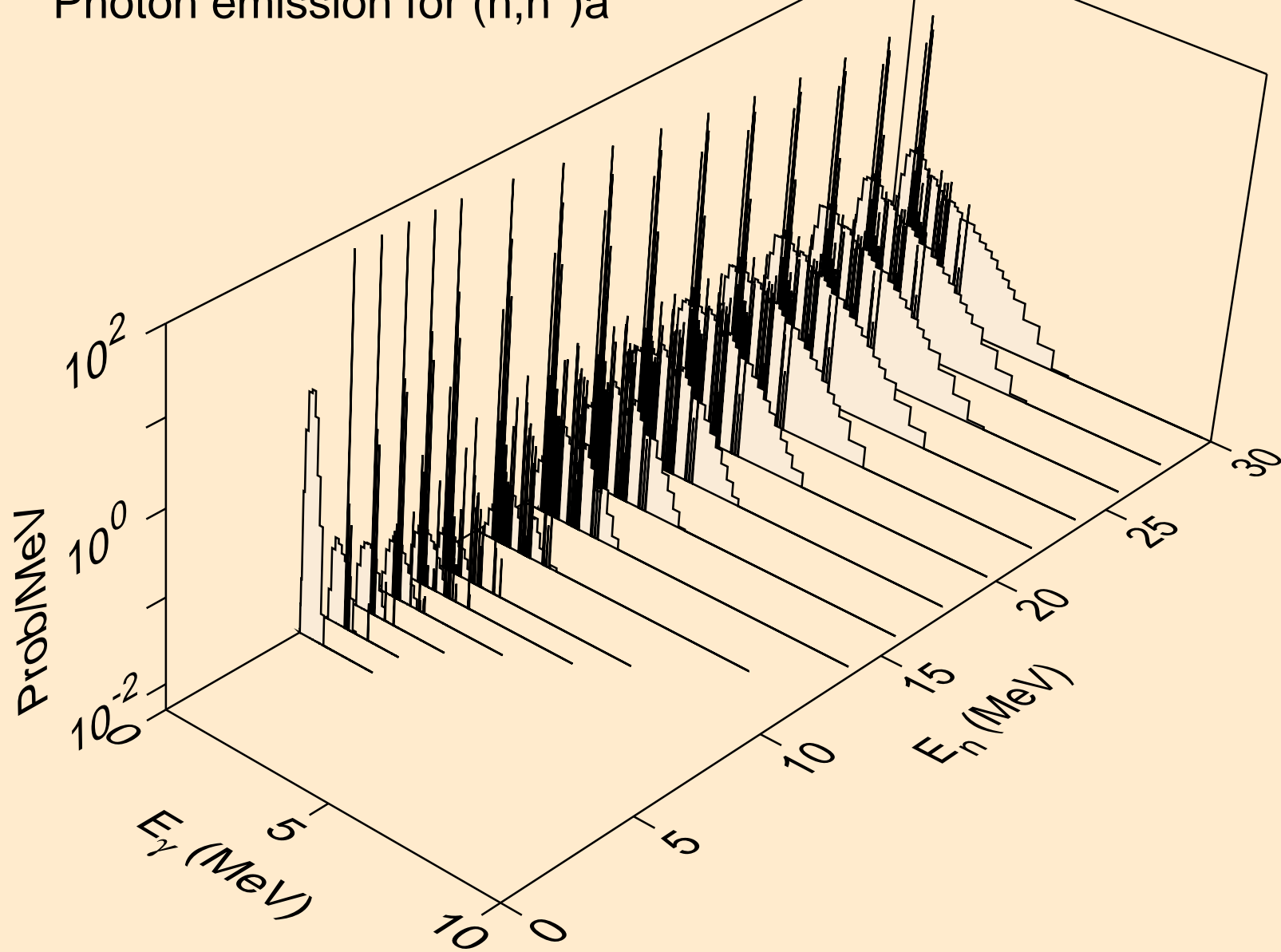




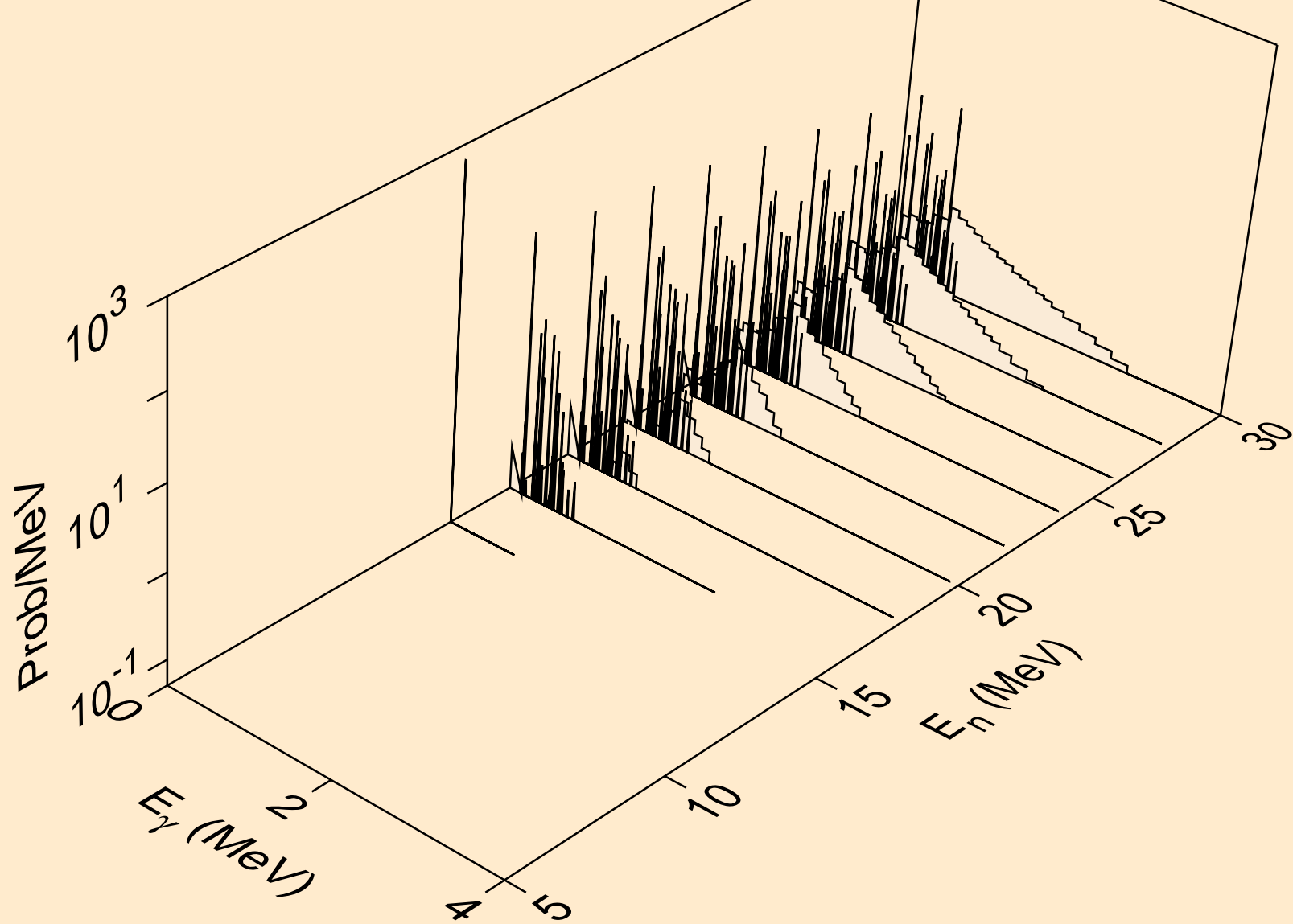
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Photon emission for (n,3n)



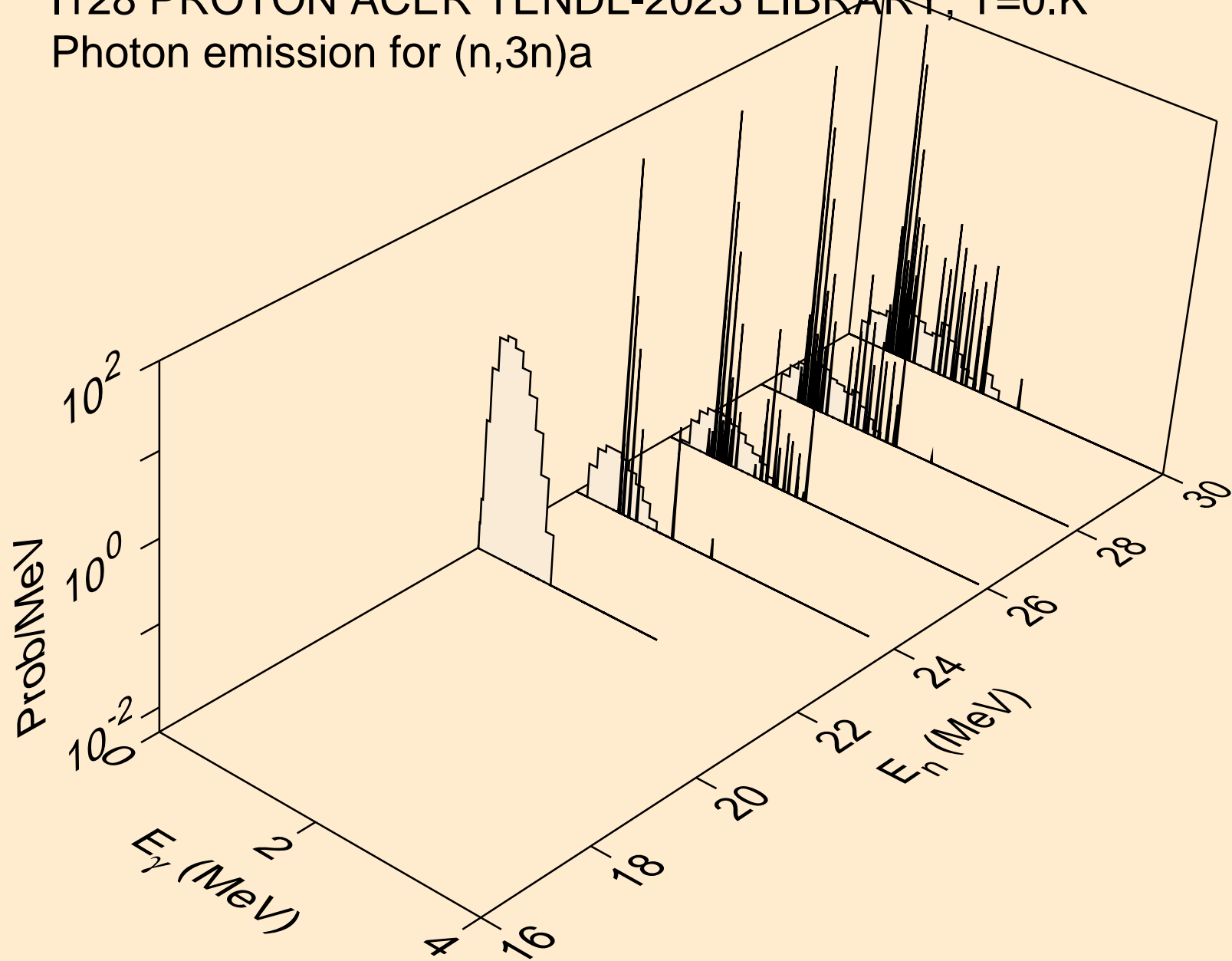
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



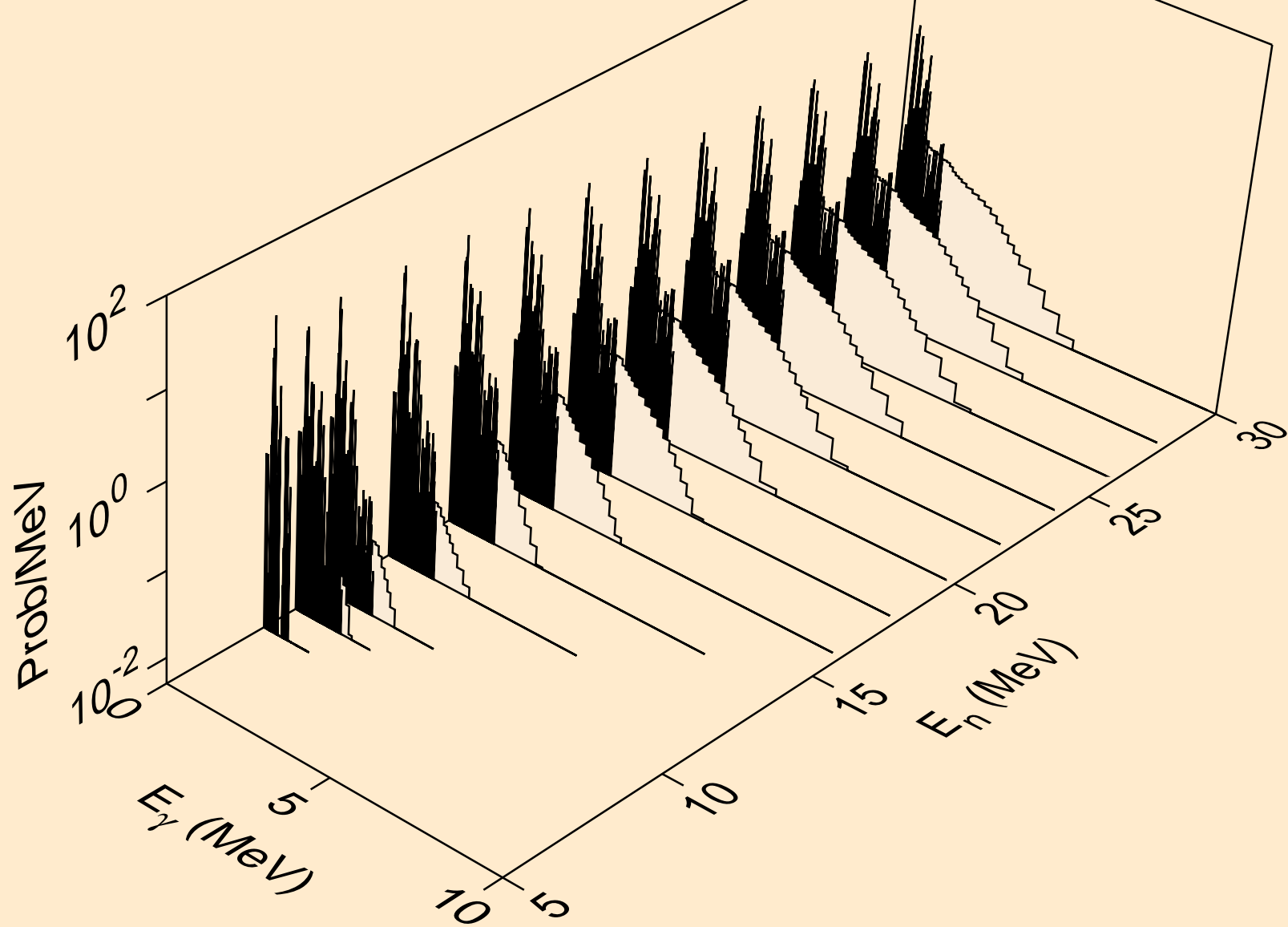
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



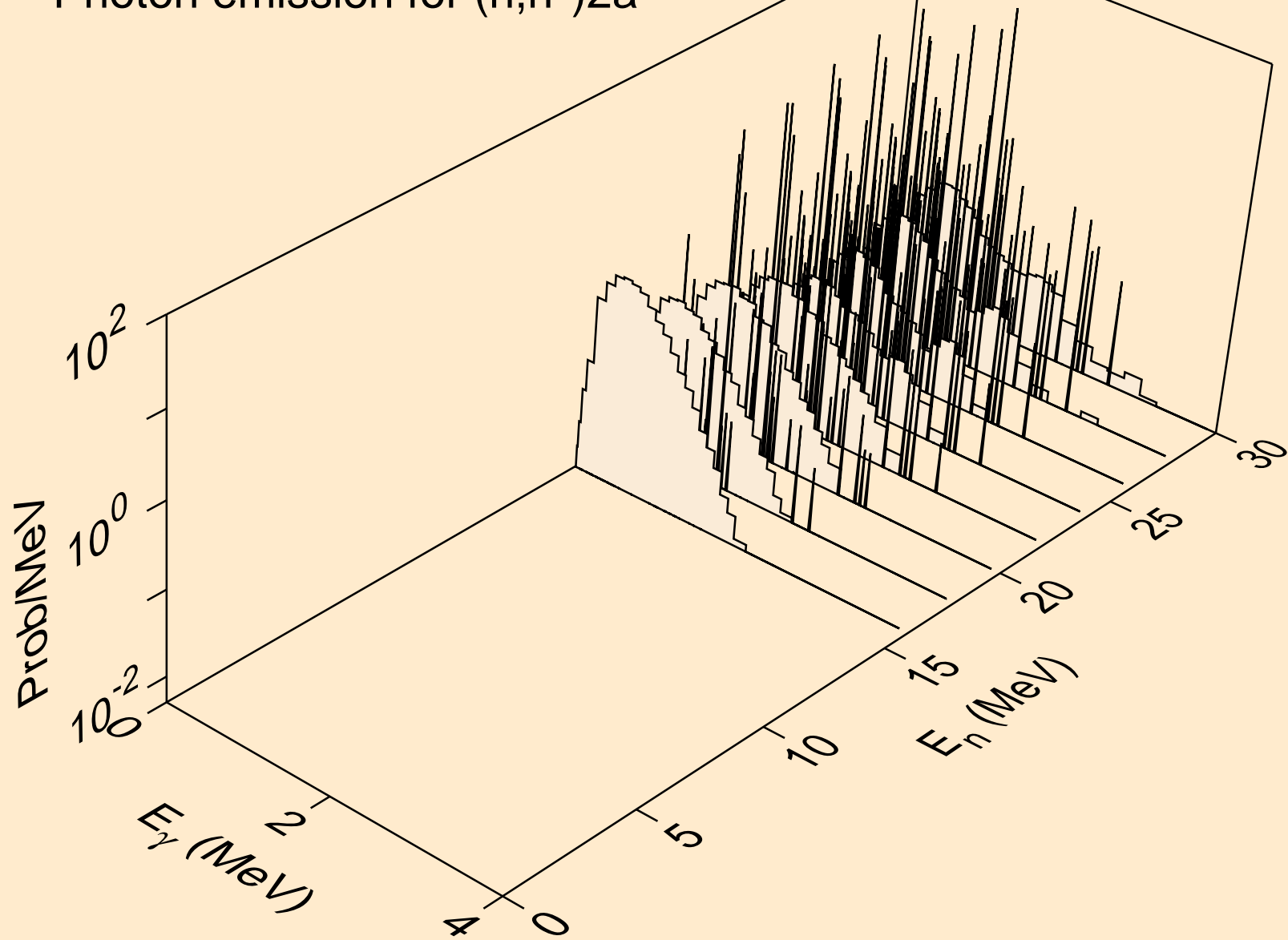
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



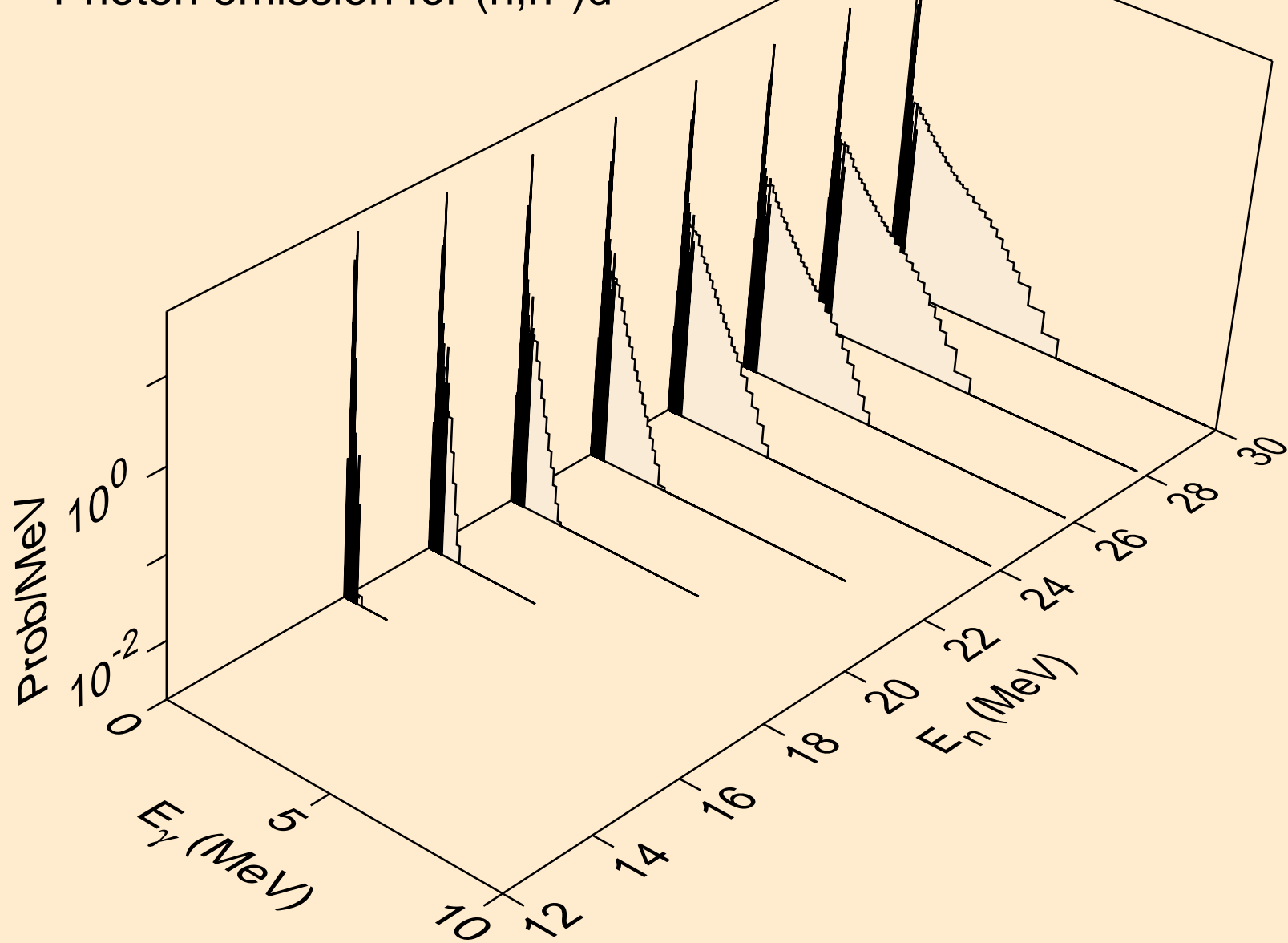
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



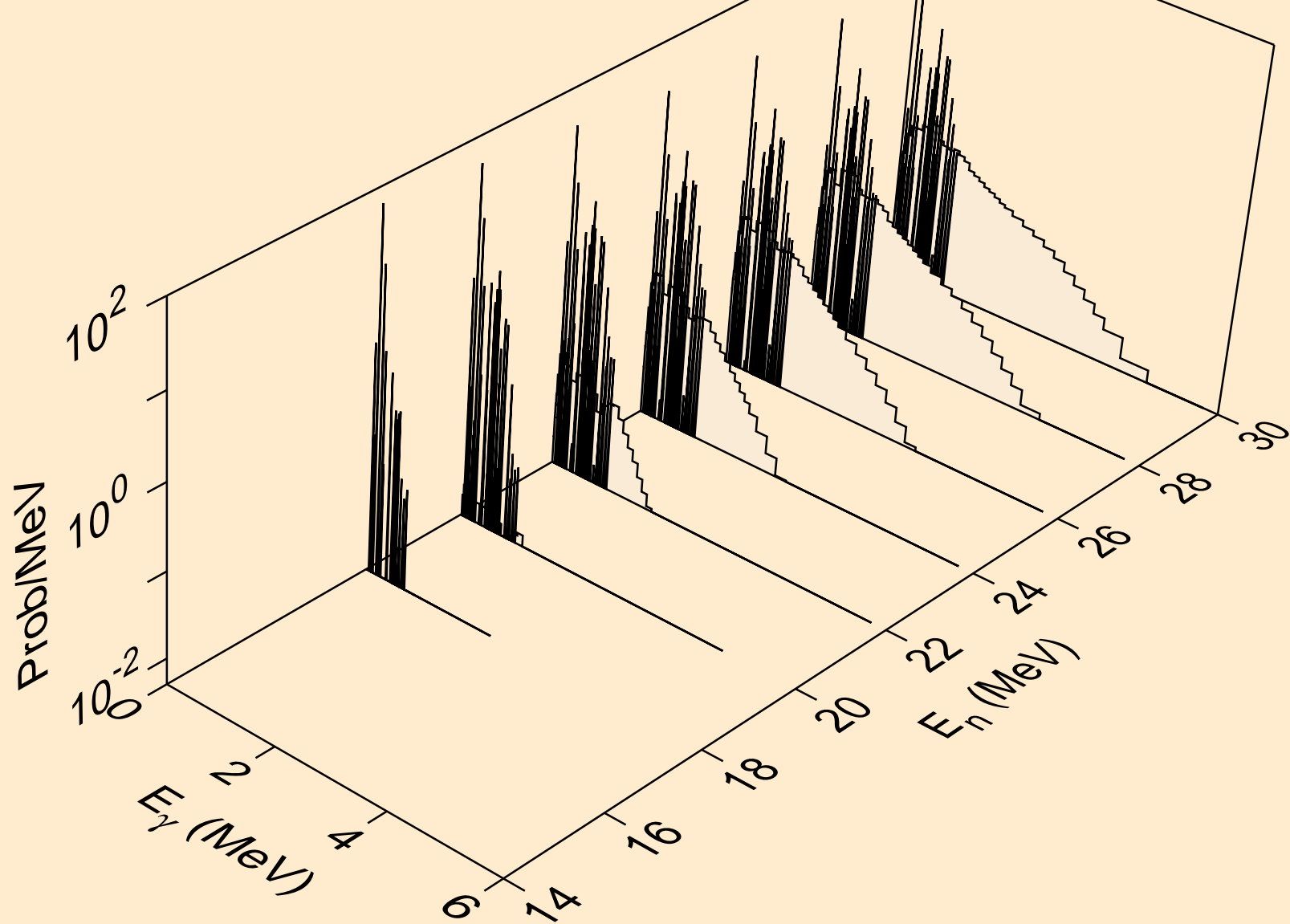
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

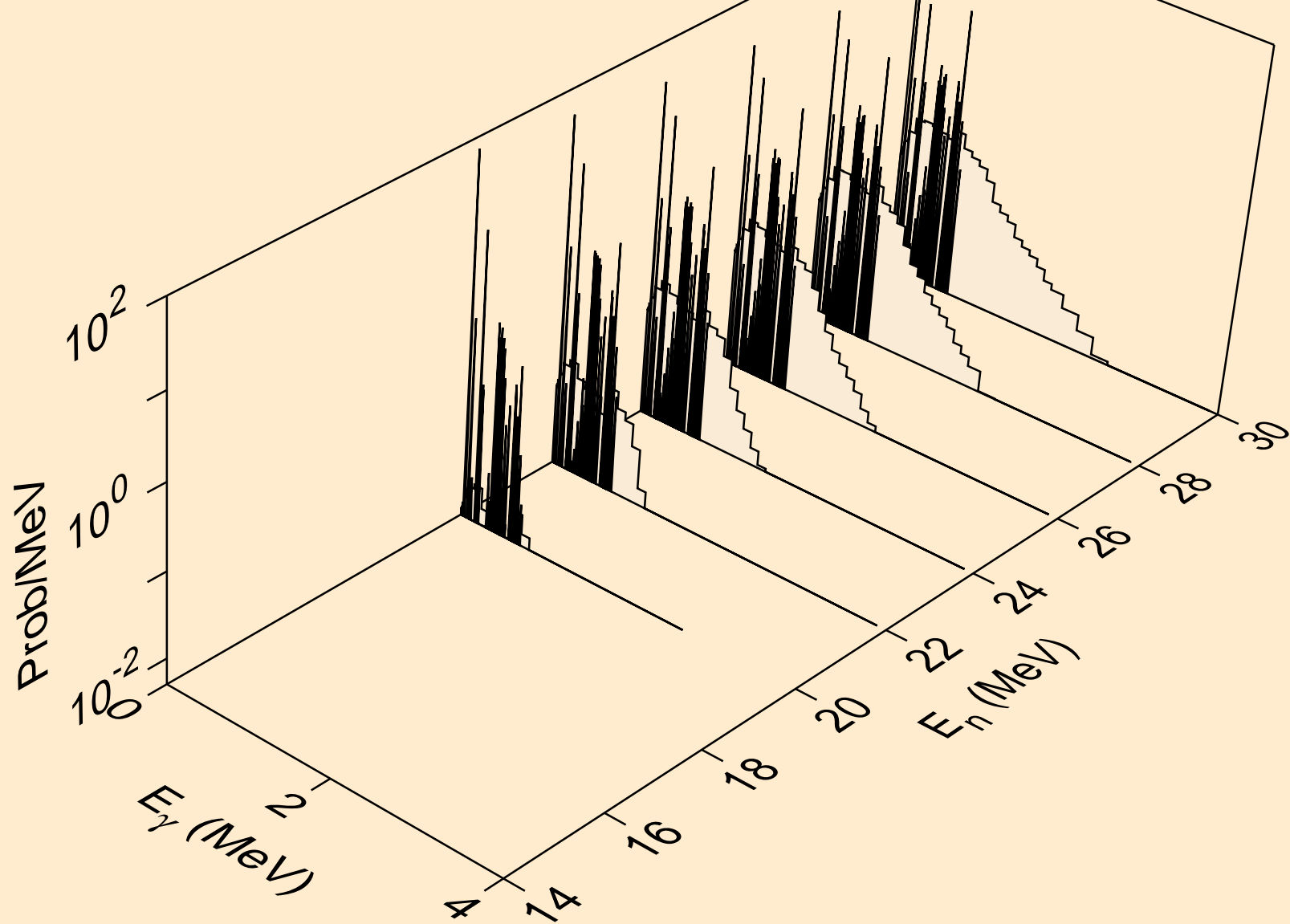


I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

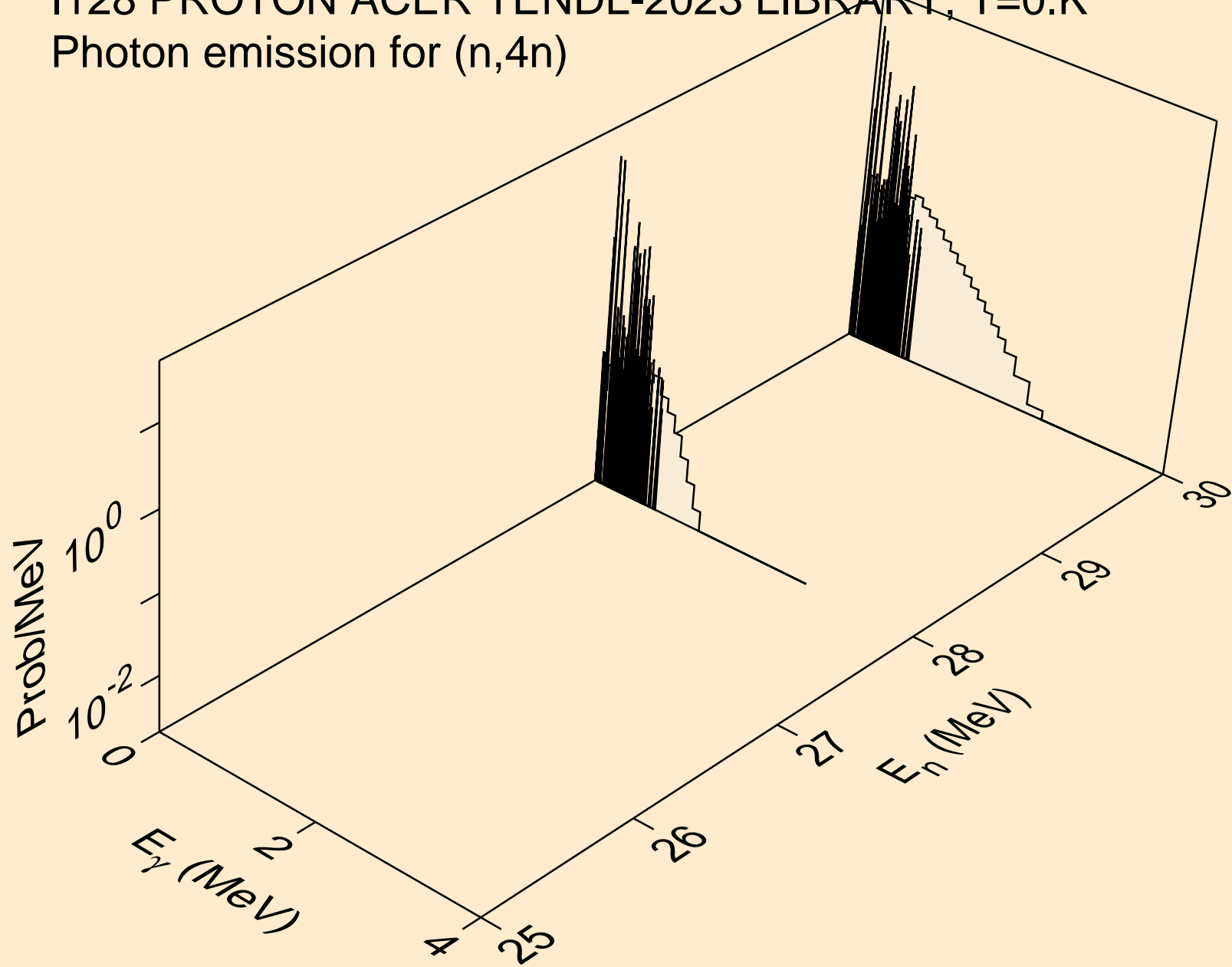




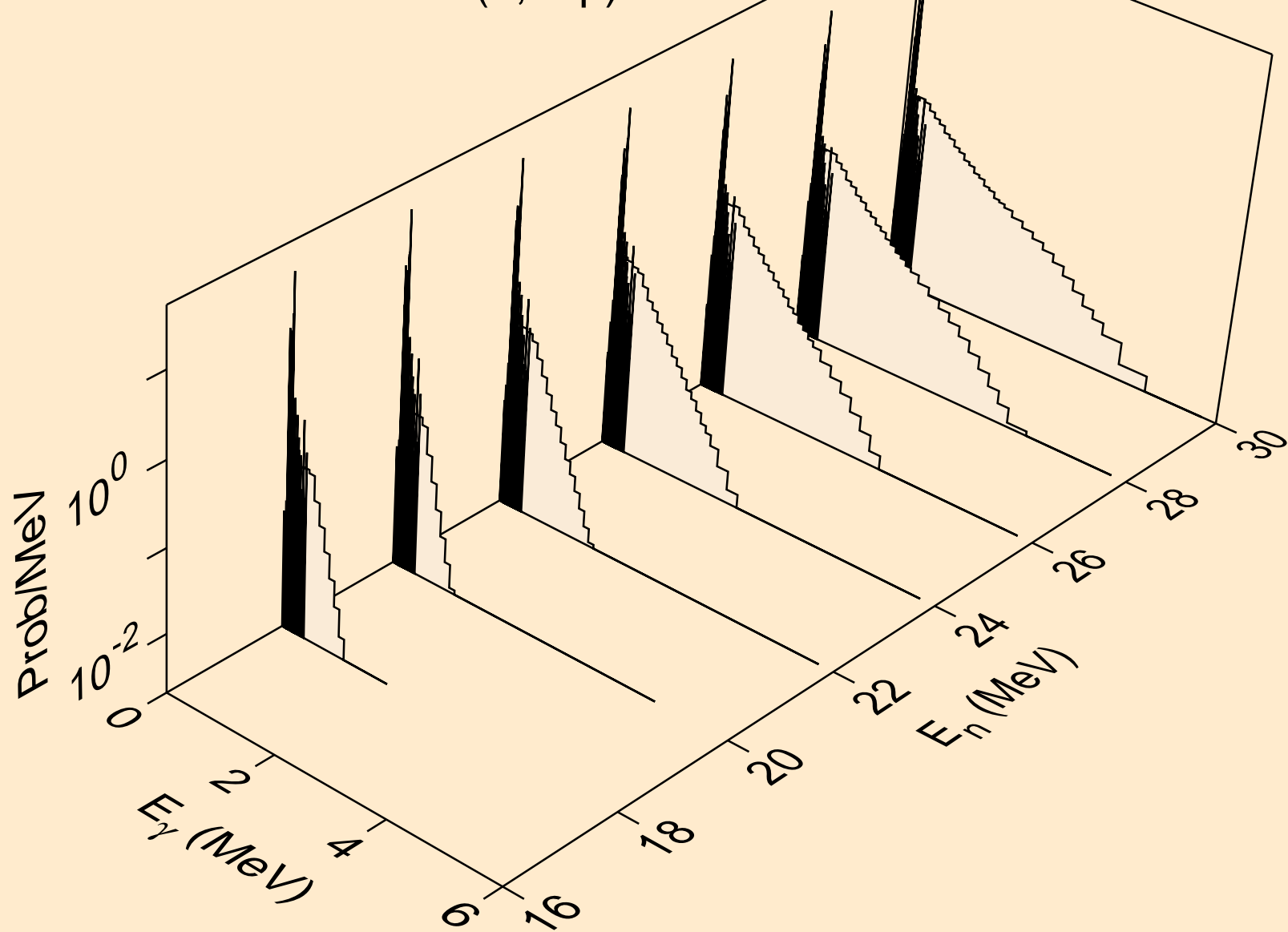
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



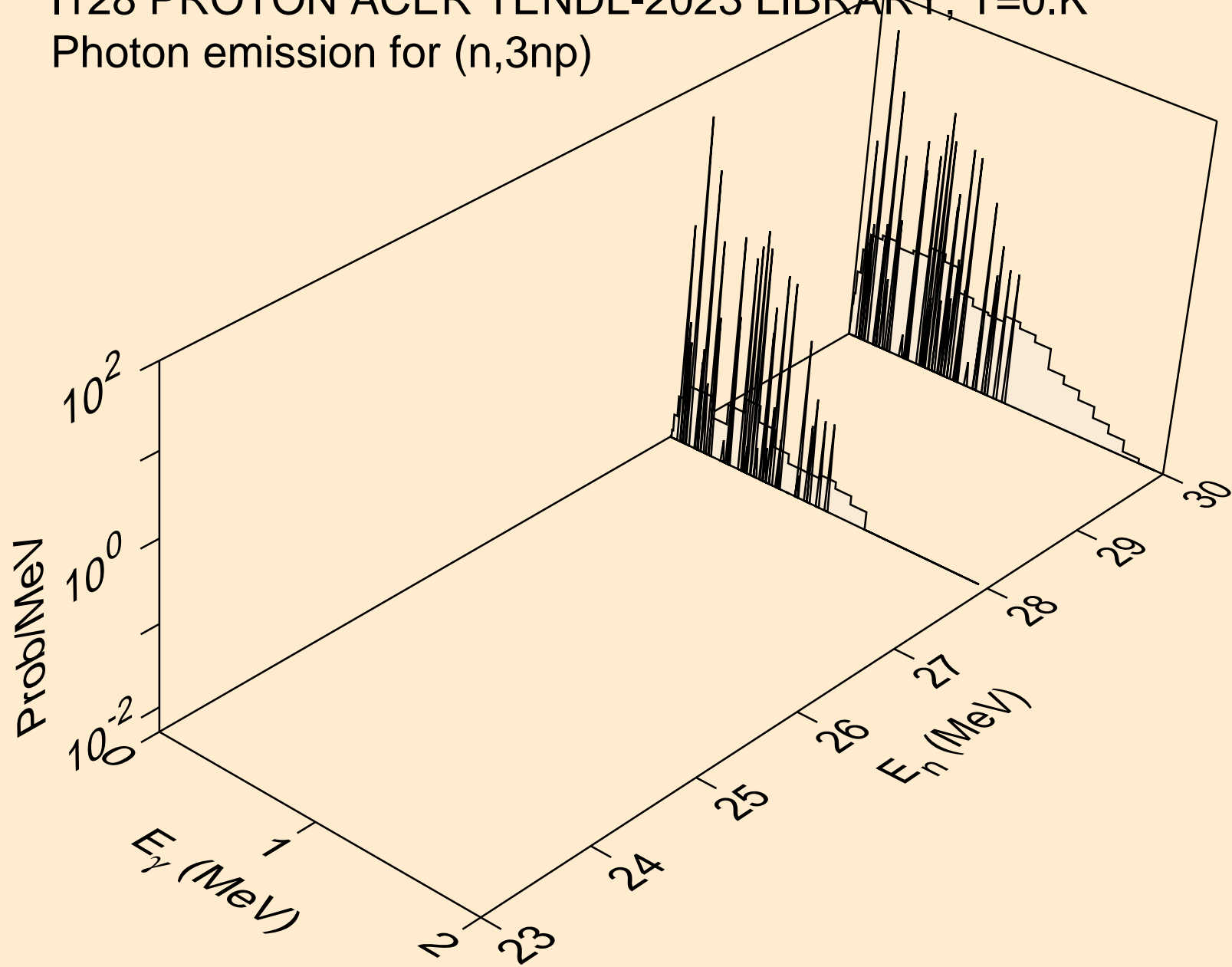
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Photon emission for (n,4n)



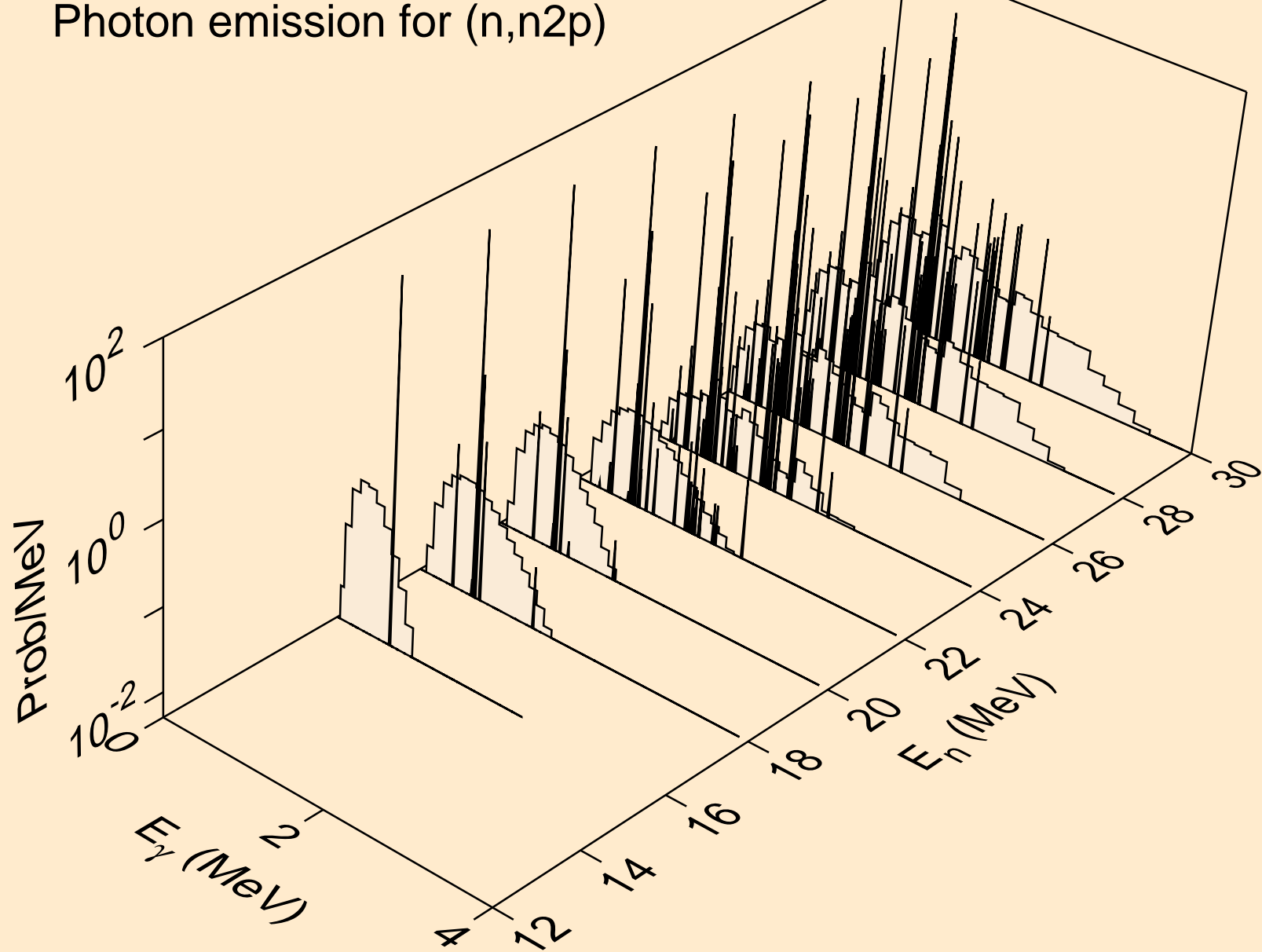
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



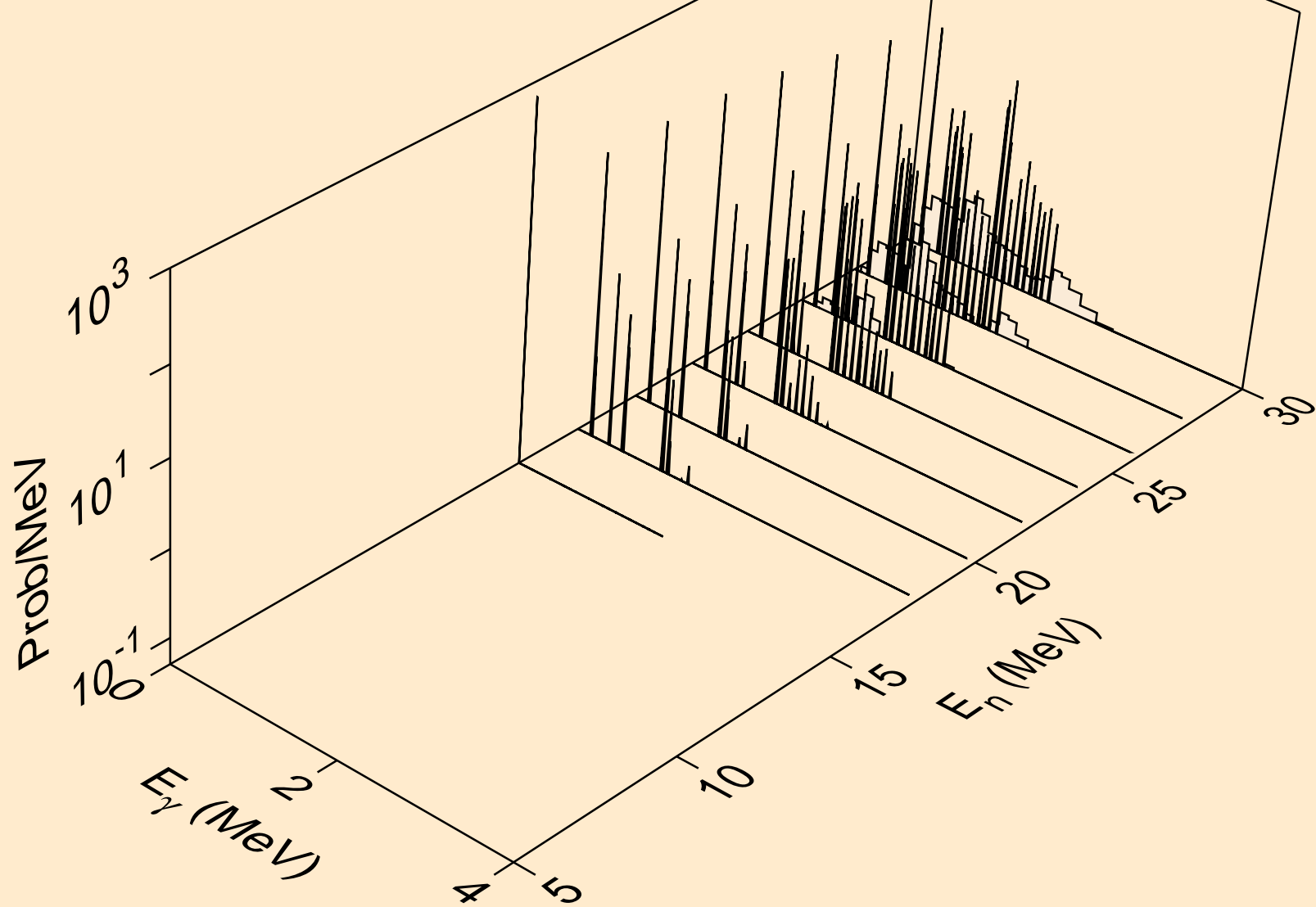
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Photon emission for (n,3np)



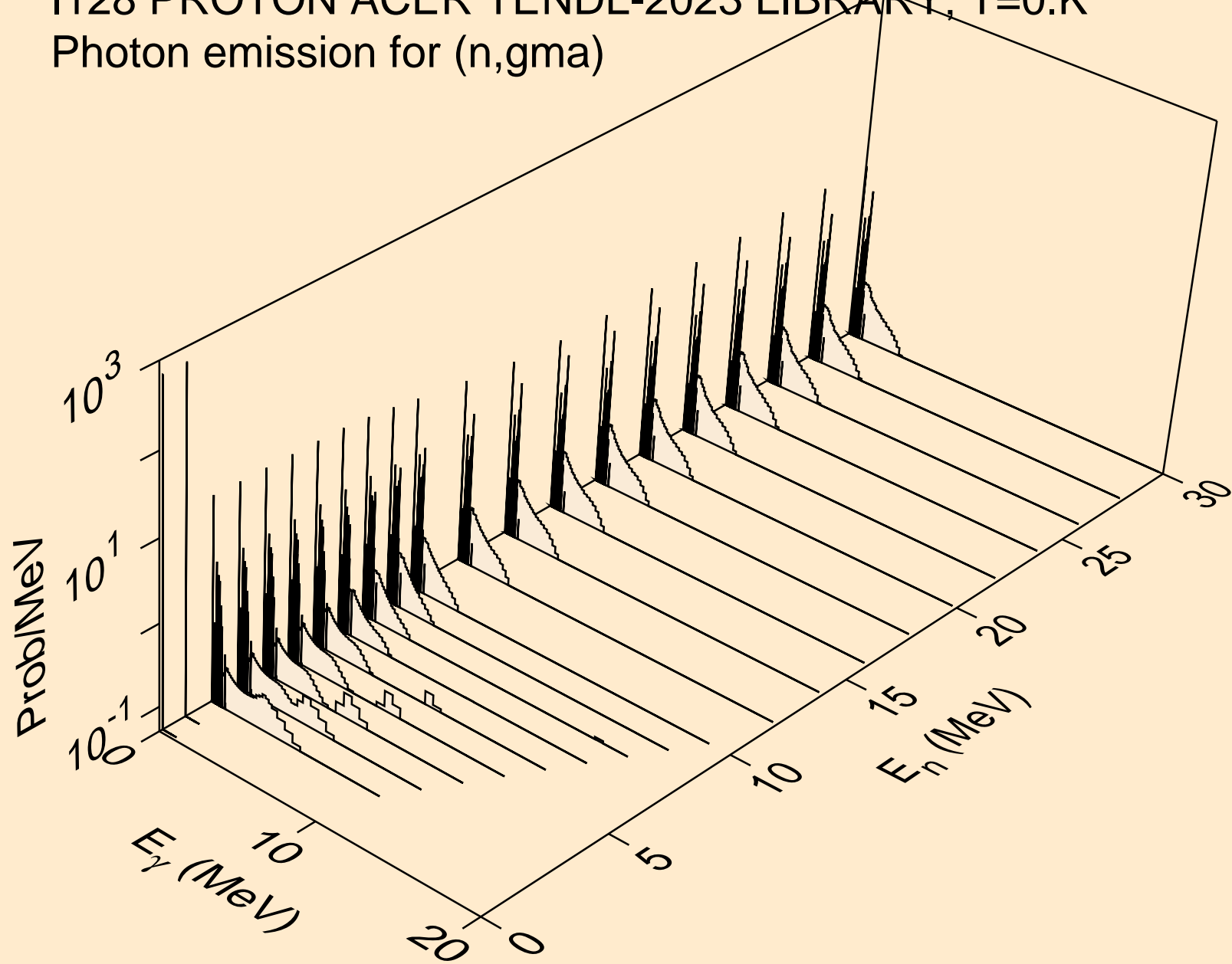
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Photon emission for (n,n2p)



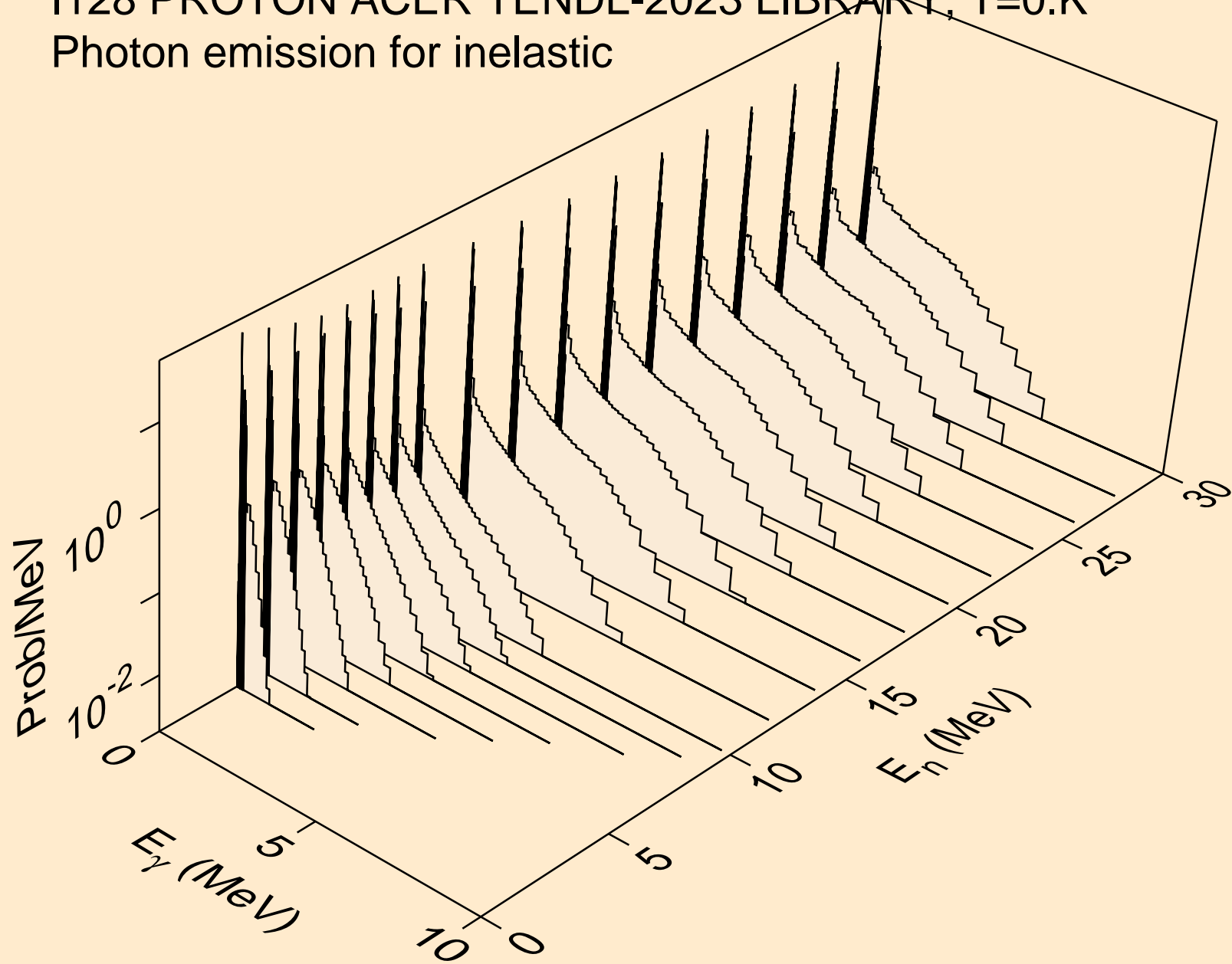
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

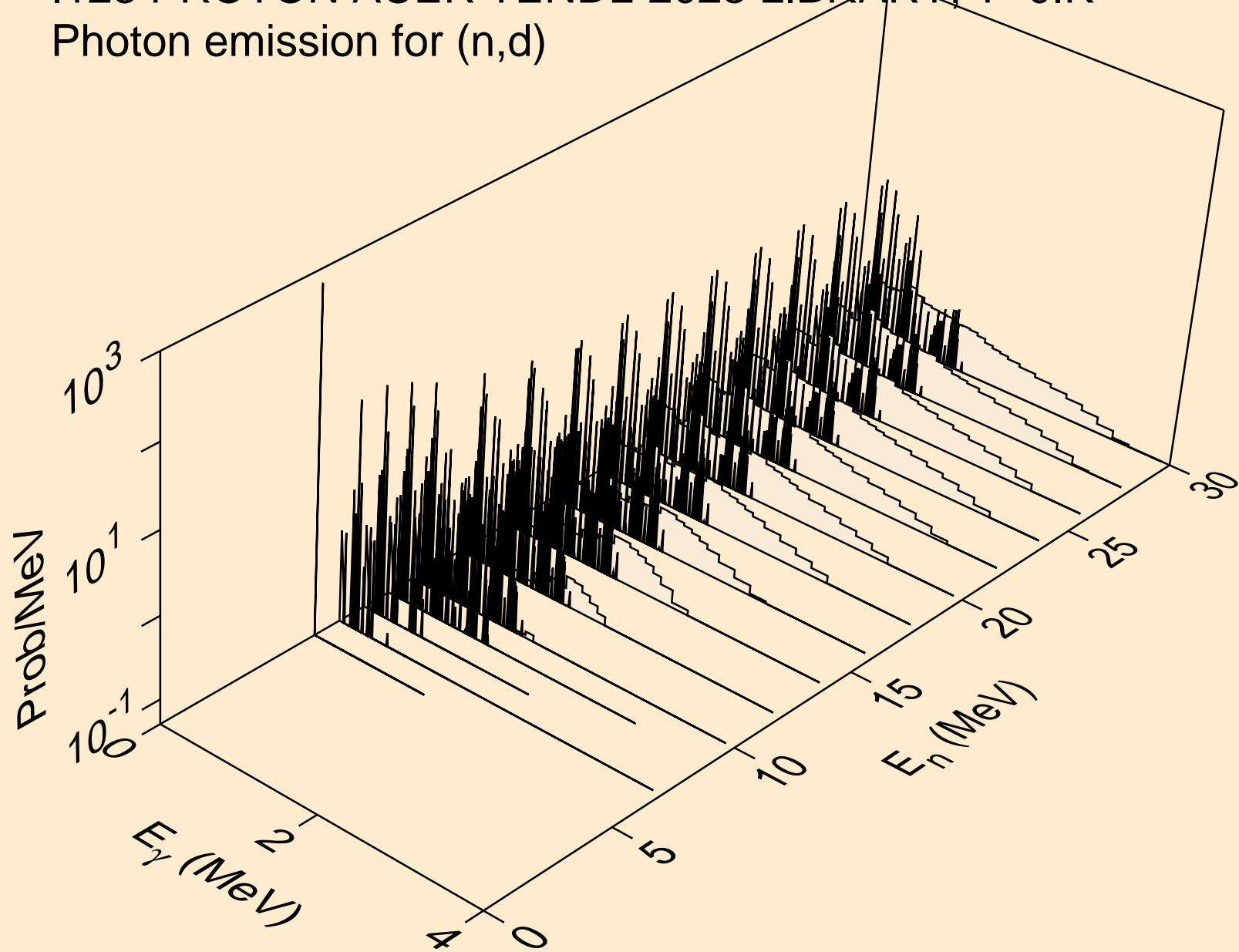


I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

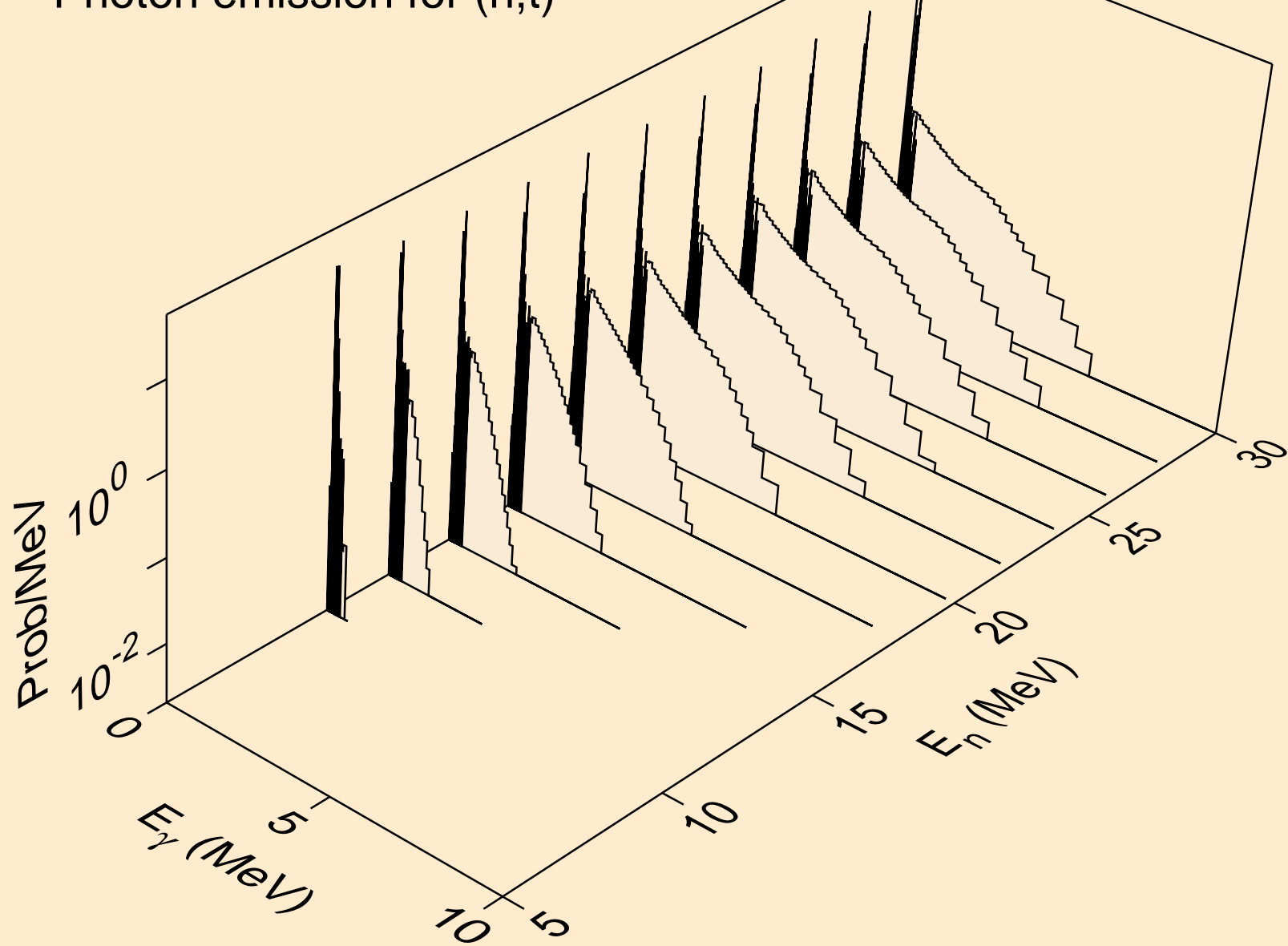




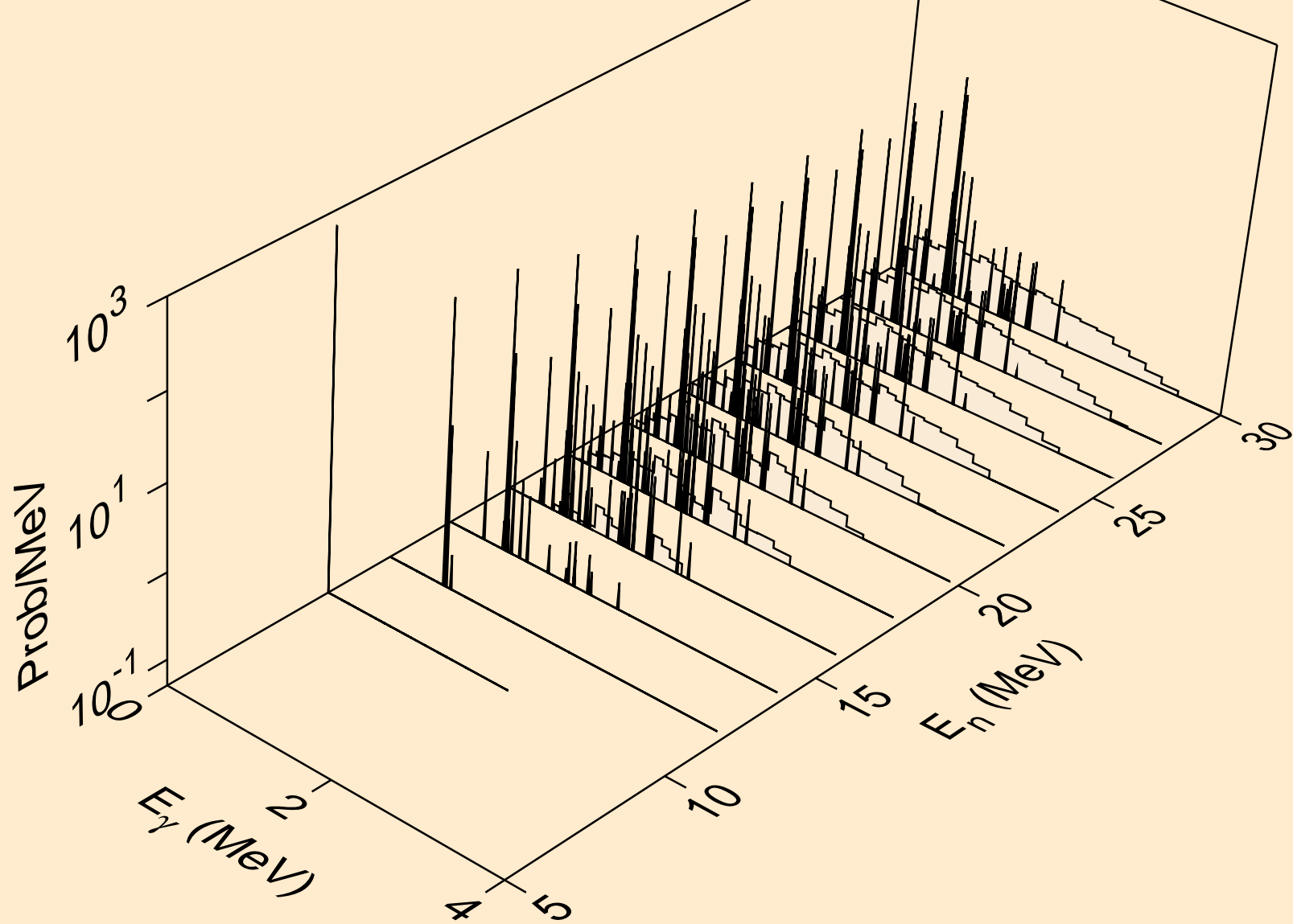
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Photon emission for (n,d)



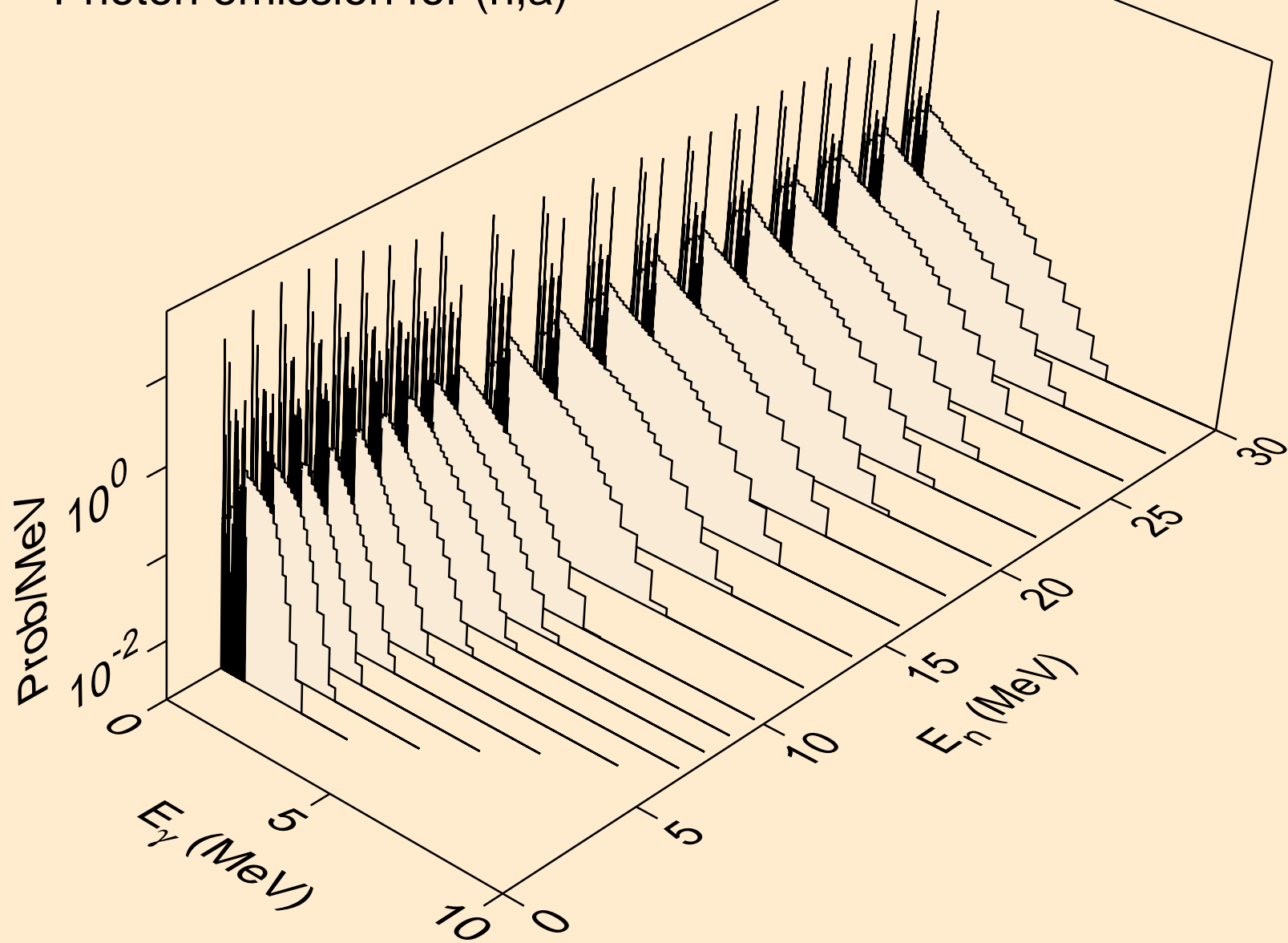
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Photon emission for (n,t)



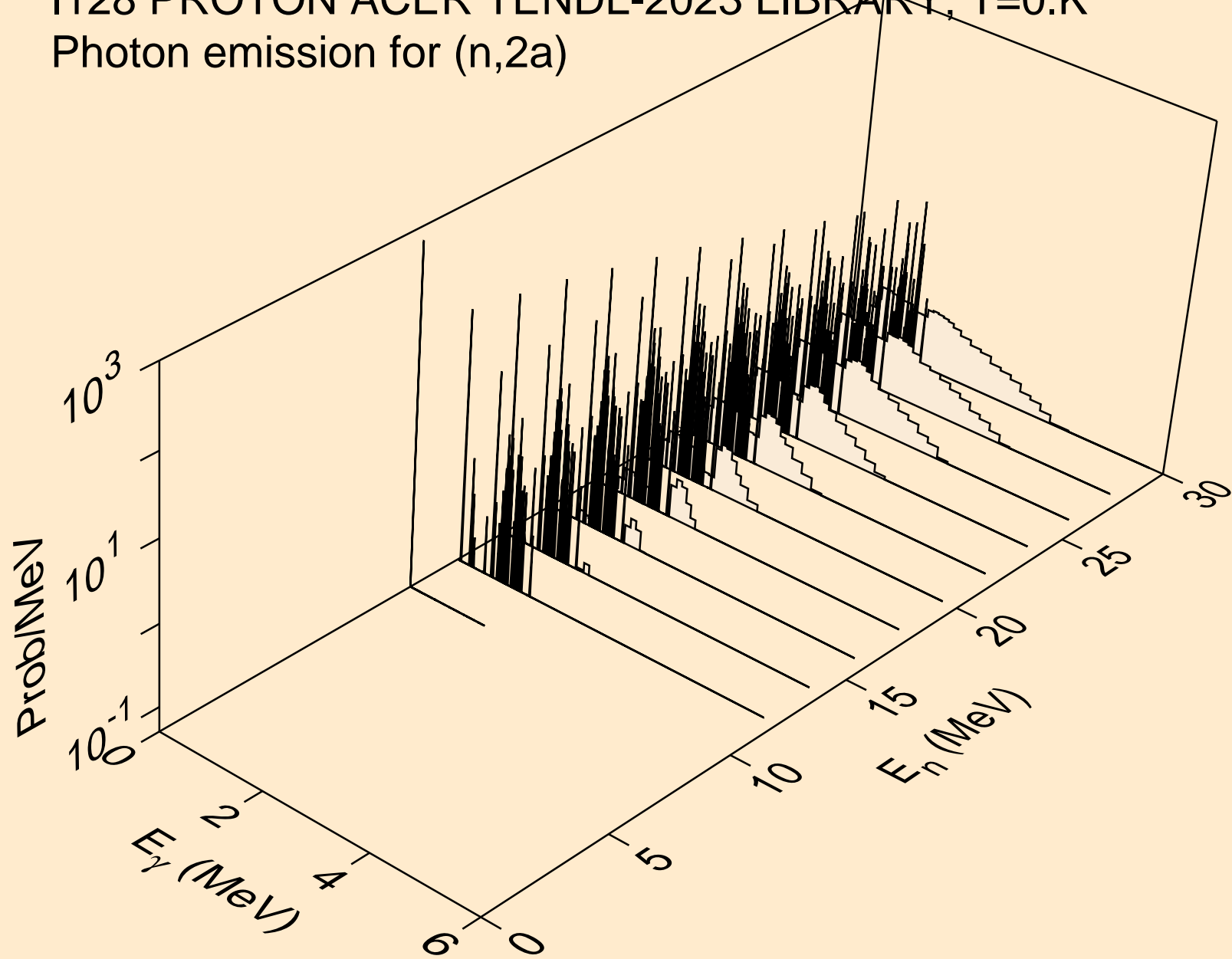
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Photon emission for (n,he3)



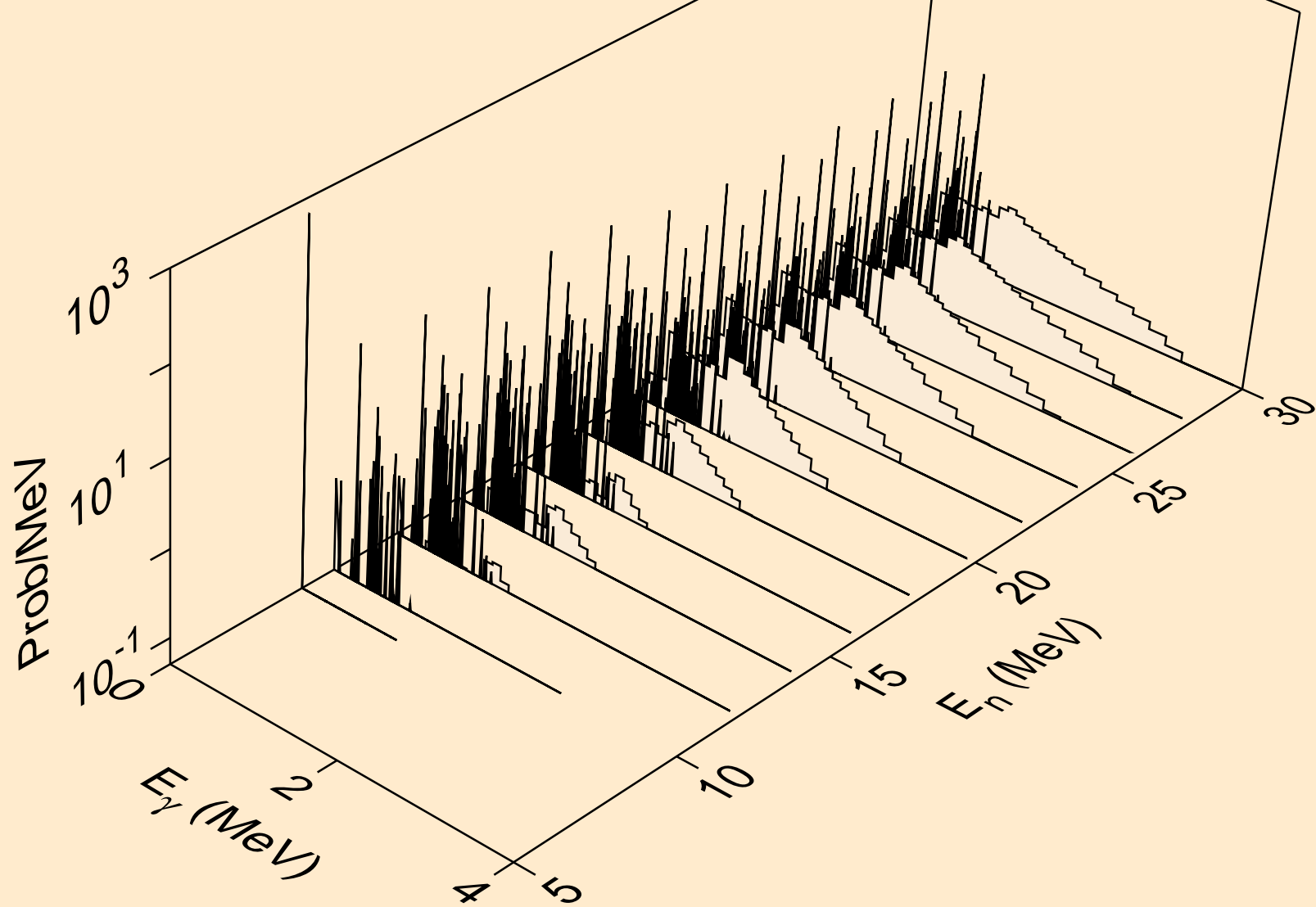
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Photon emission for (n,a)



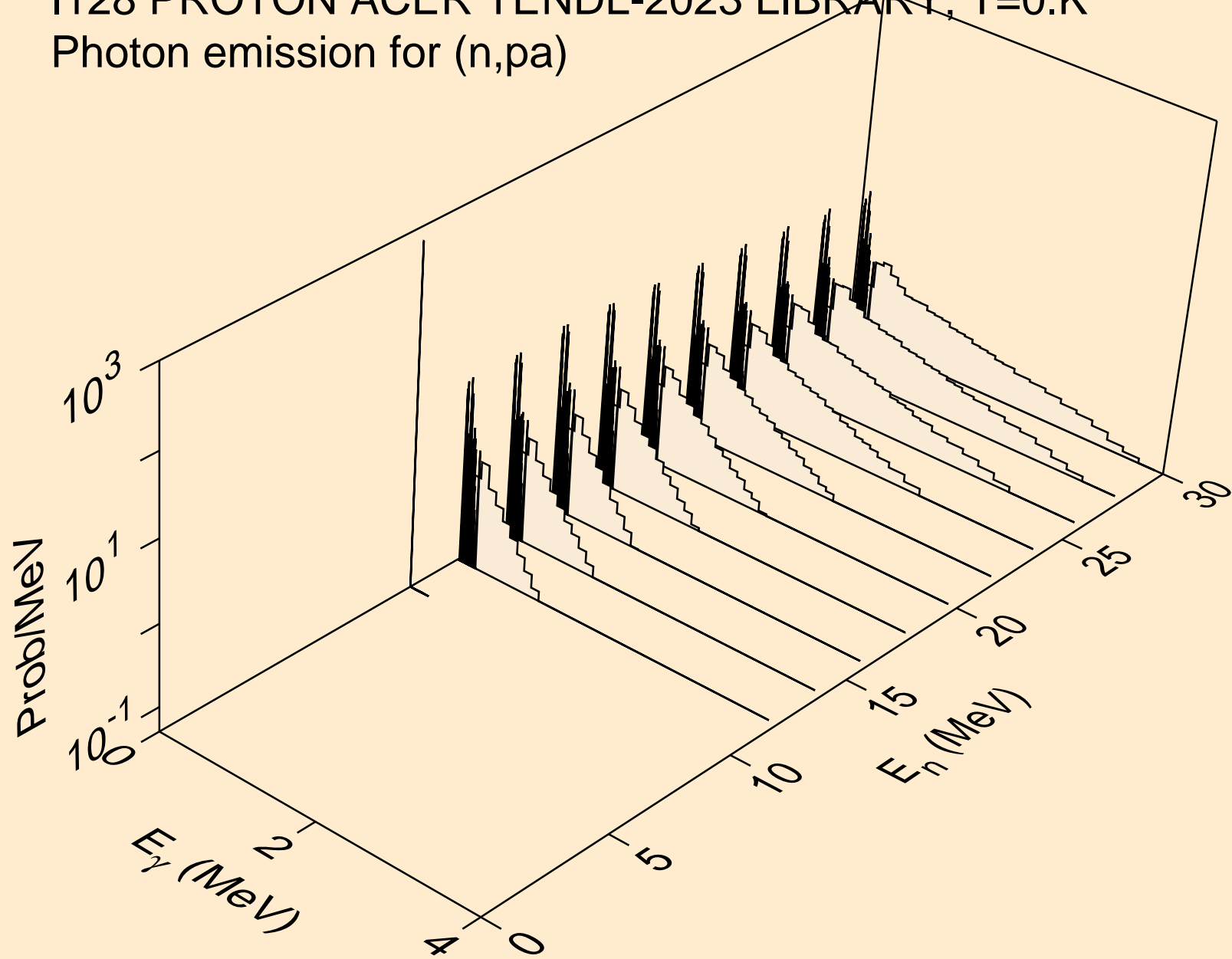
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Photon emission for (n,2a)



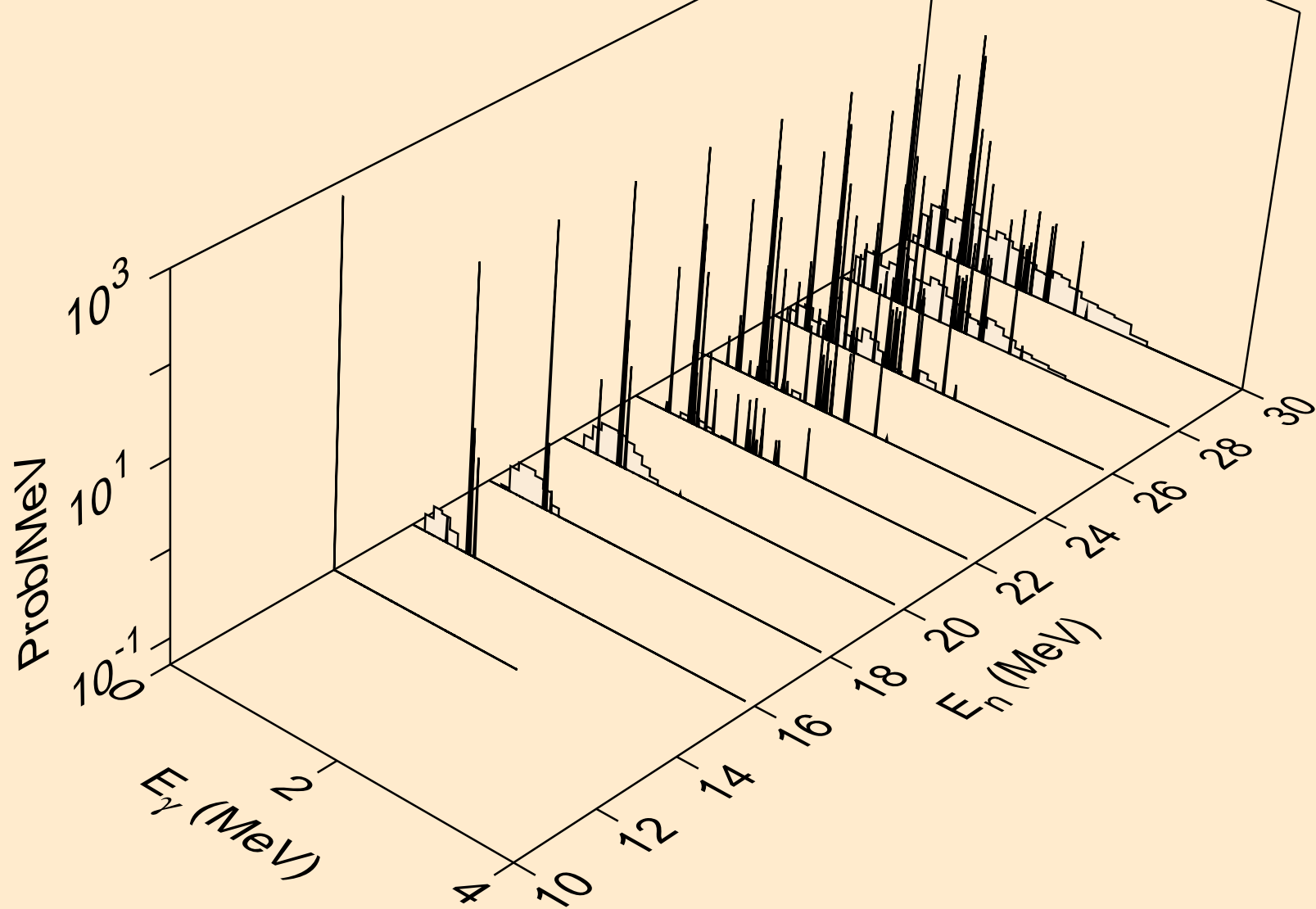
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

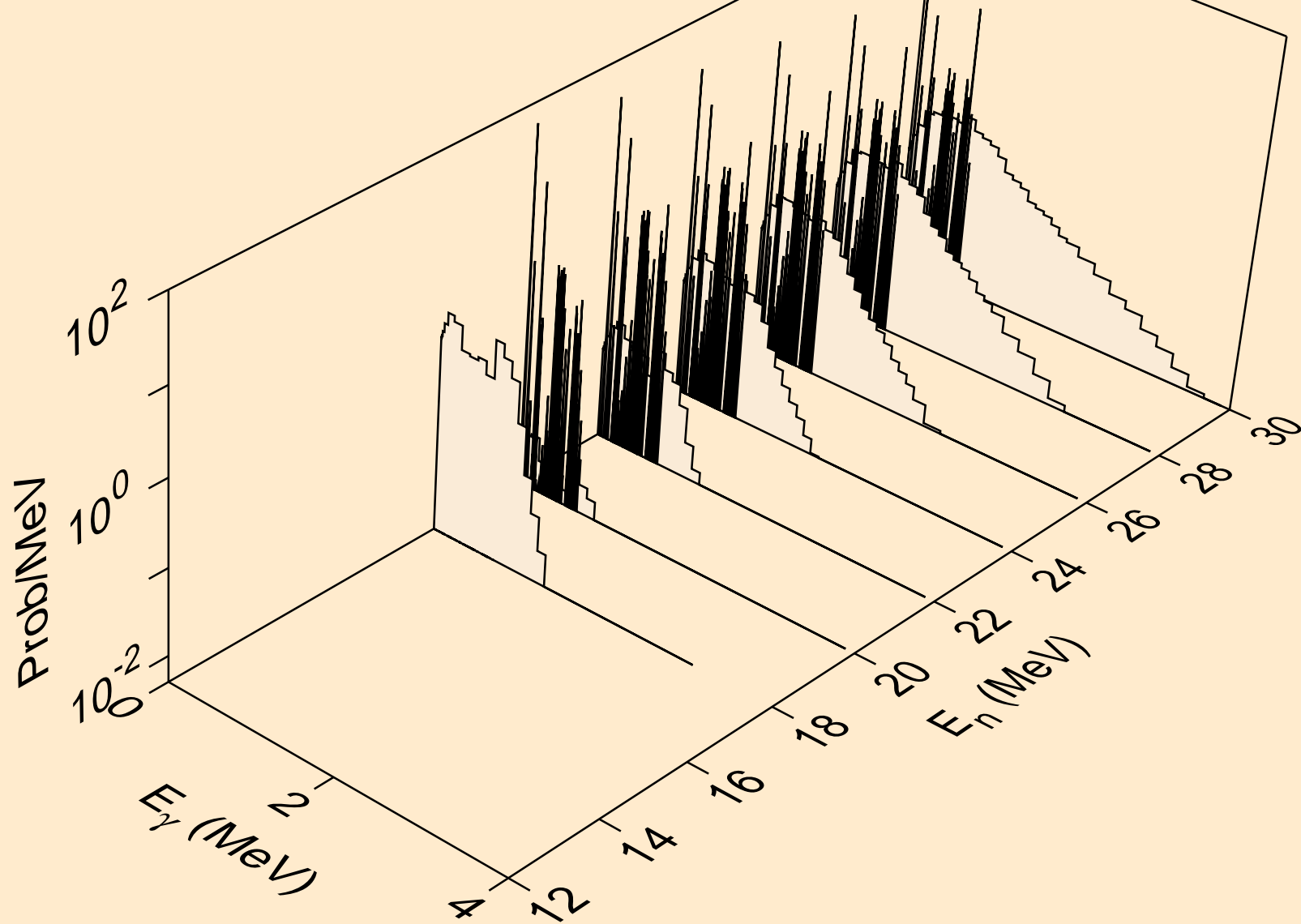


I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

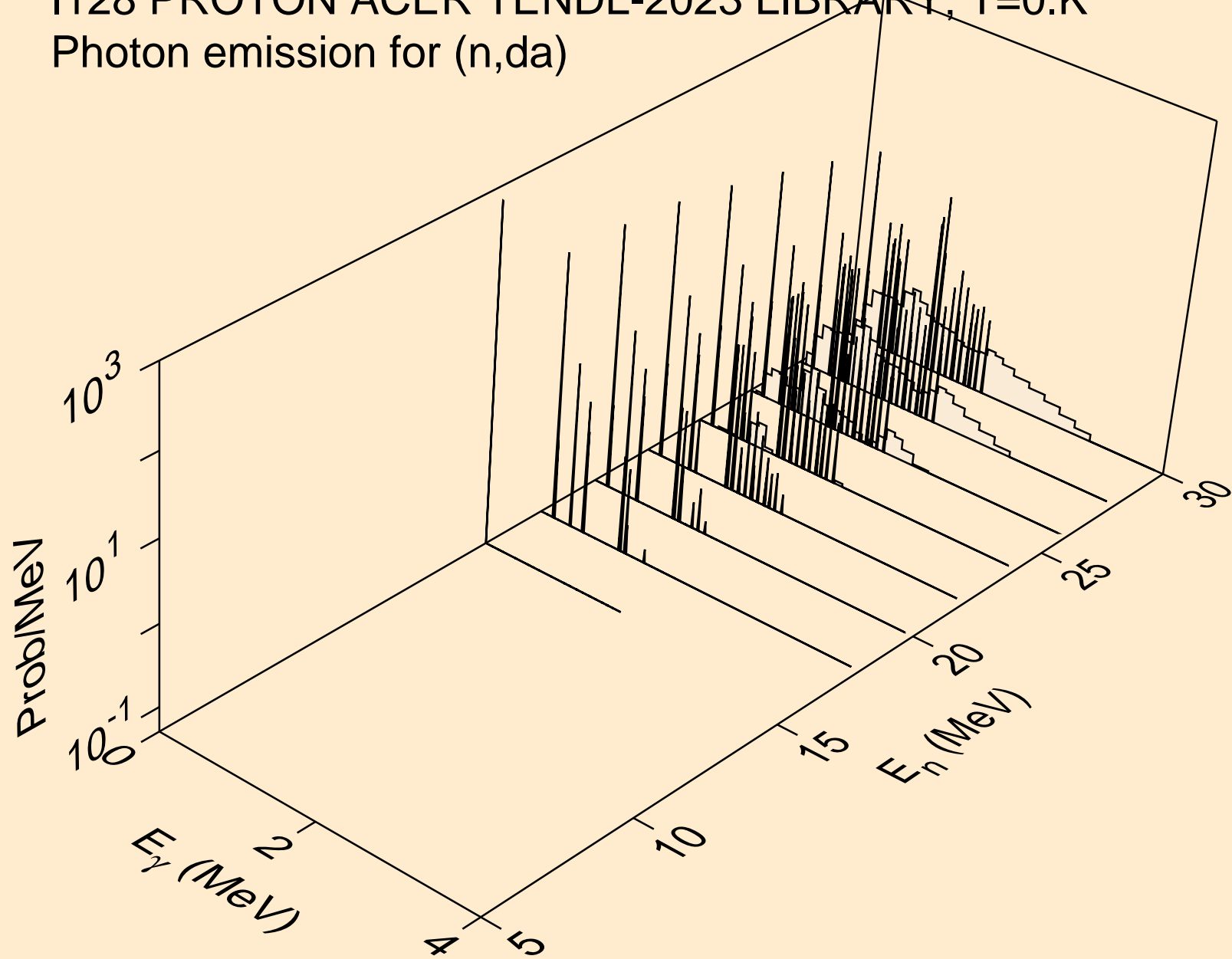




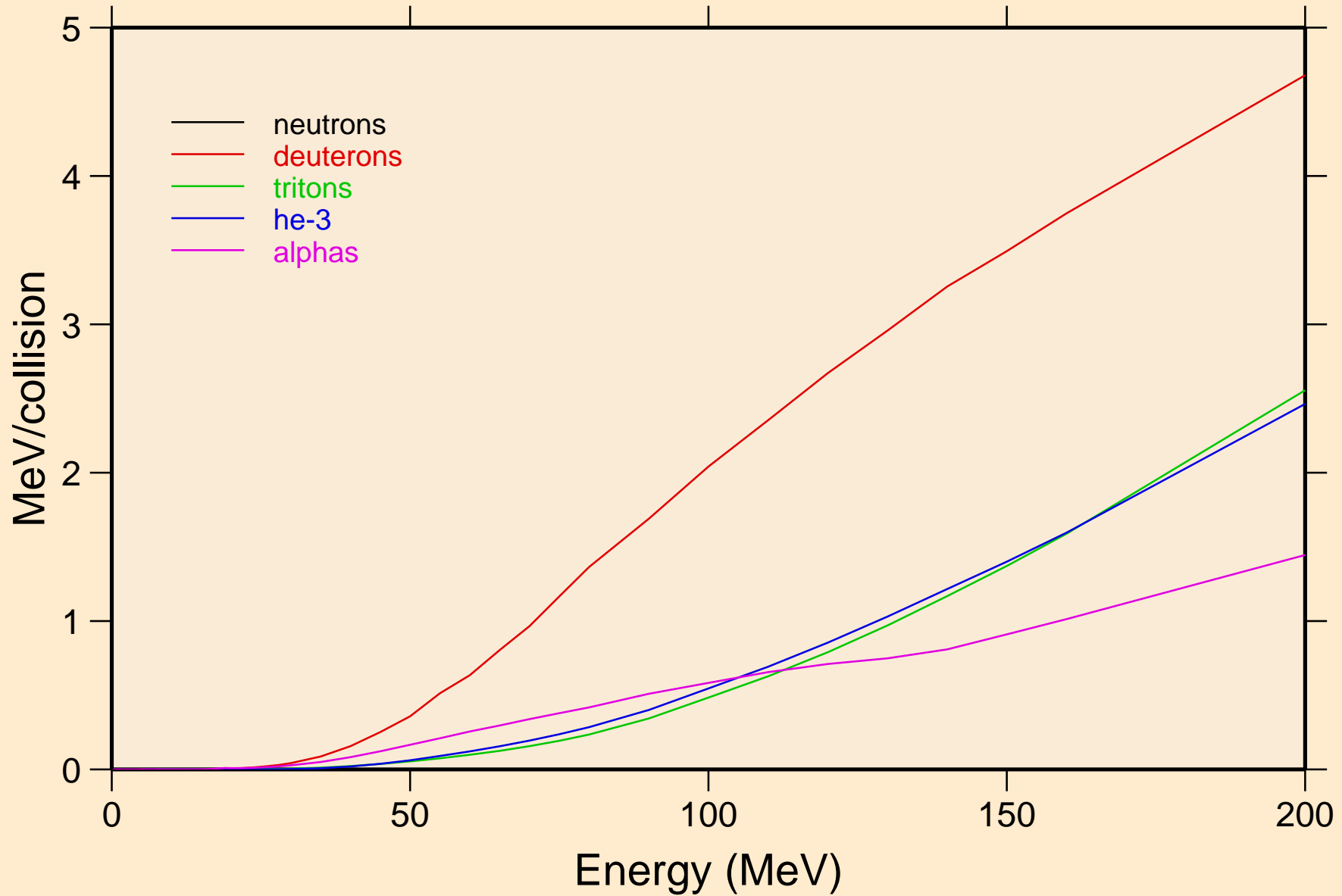
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Photon emission for (n,pt)



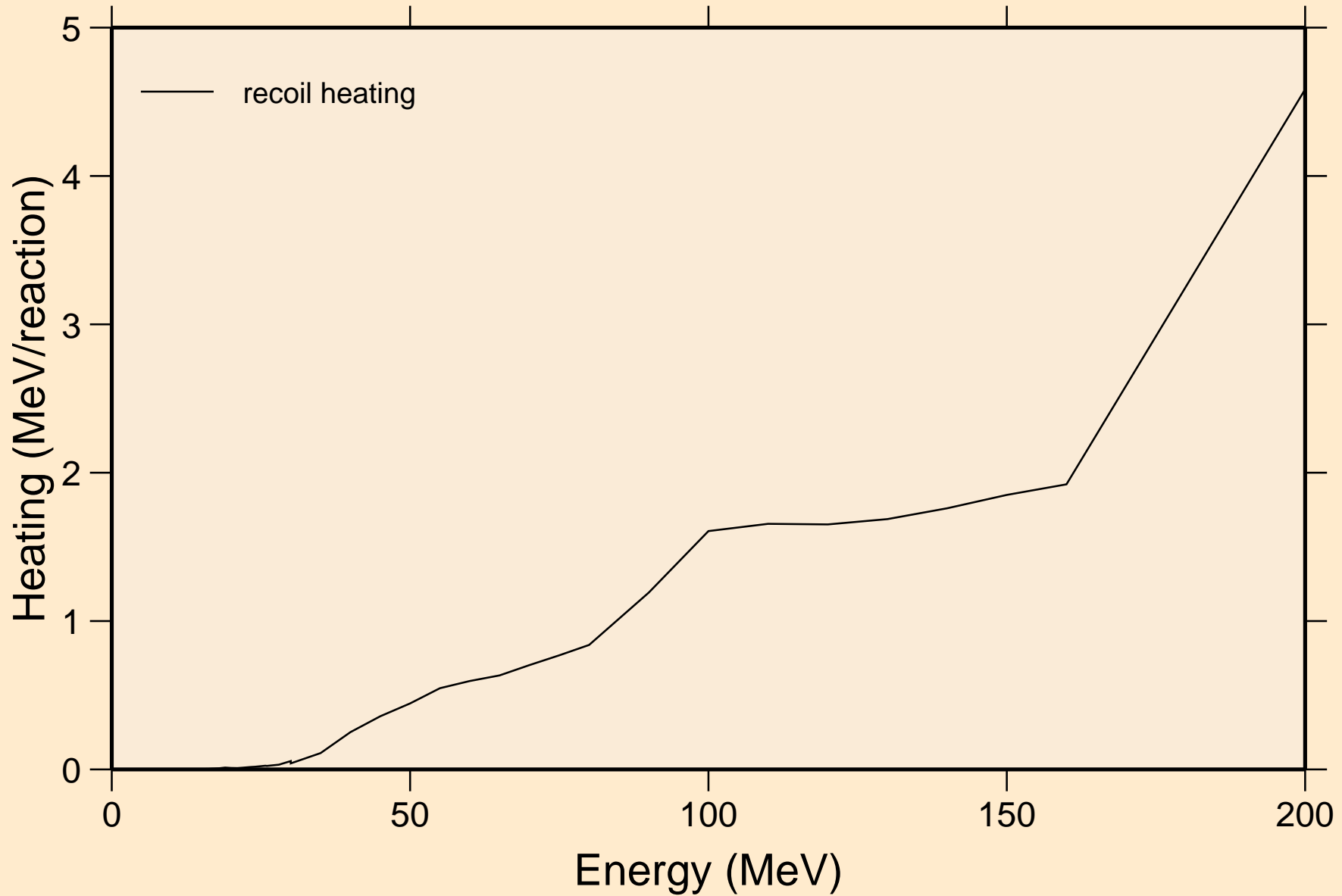
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



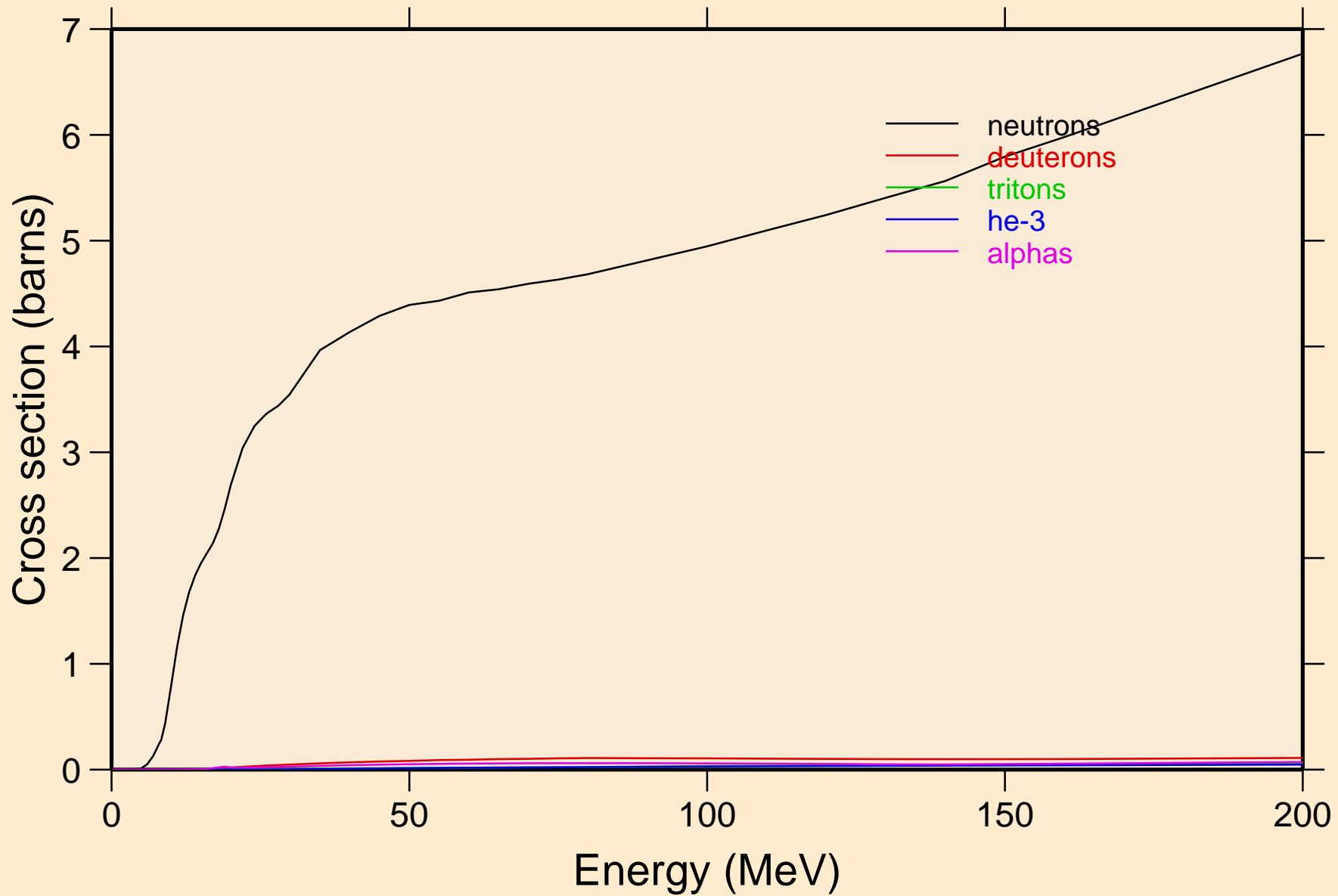
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



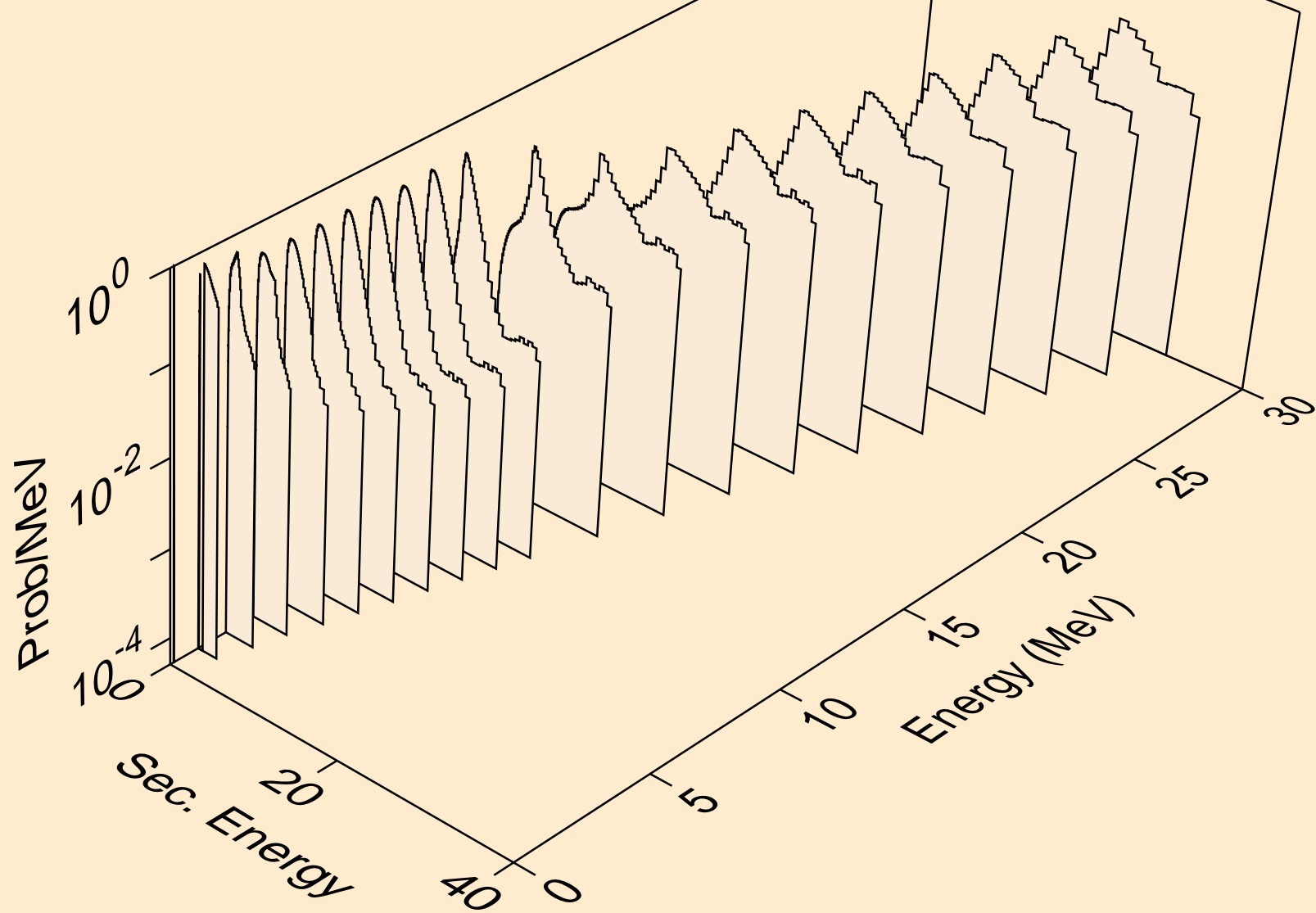
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



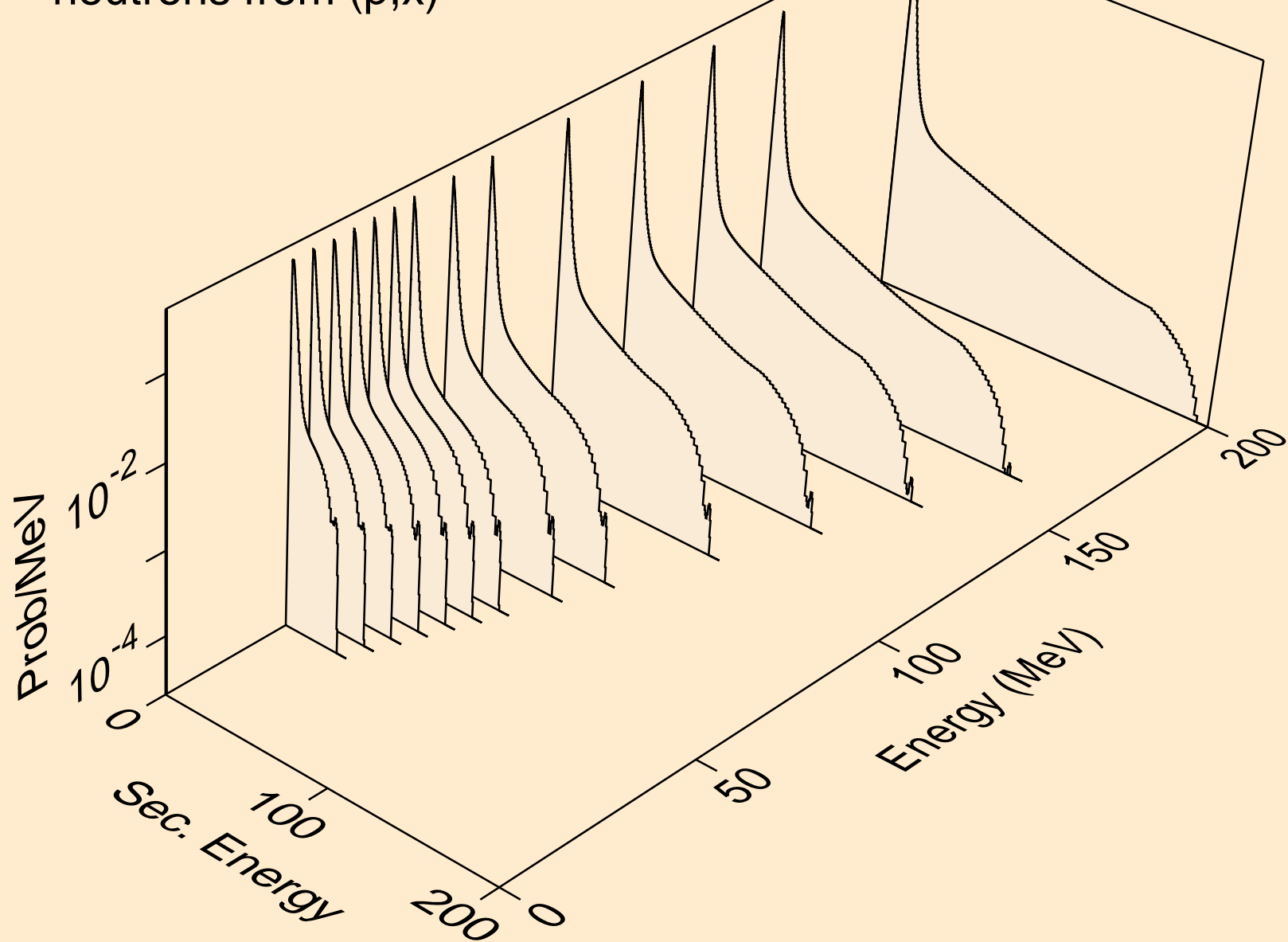
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



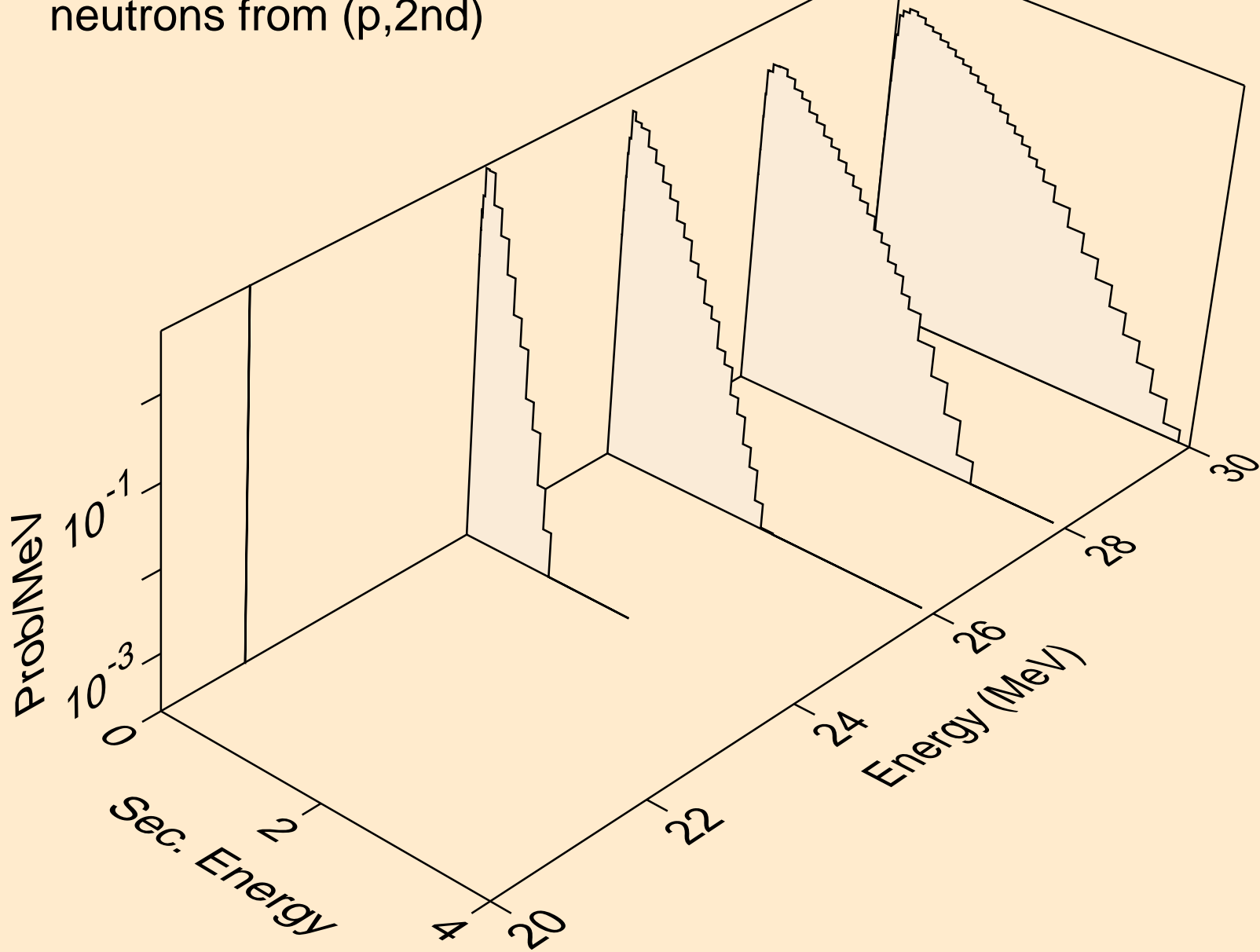
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)

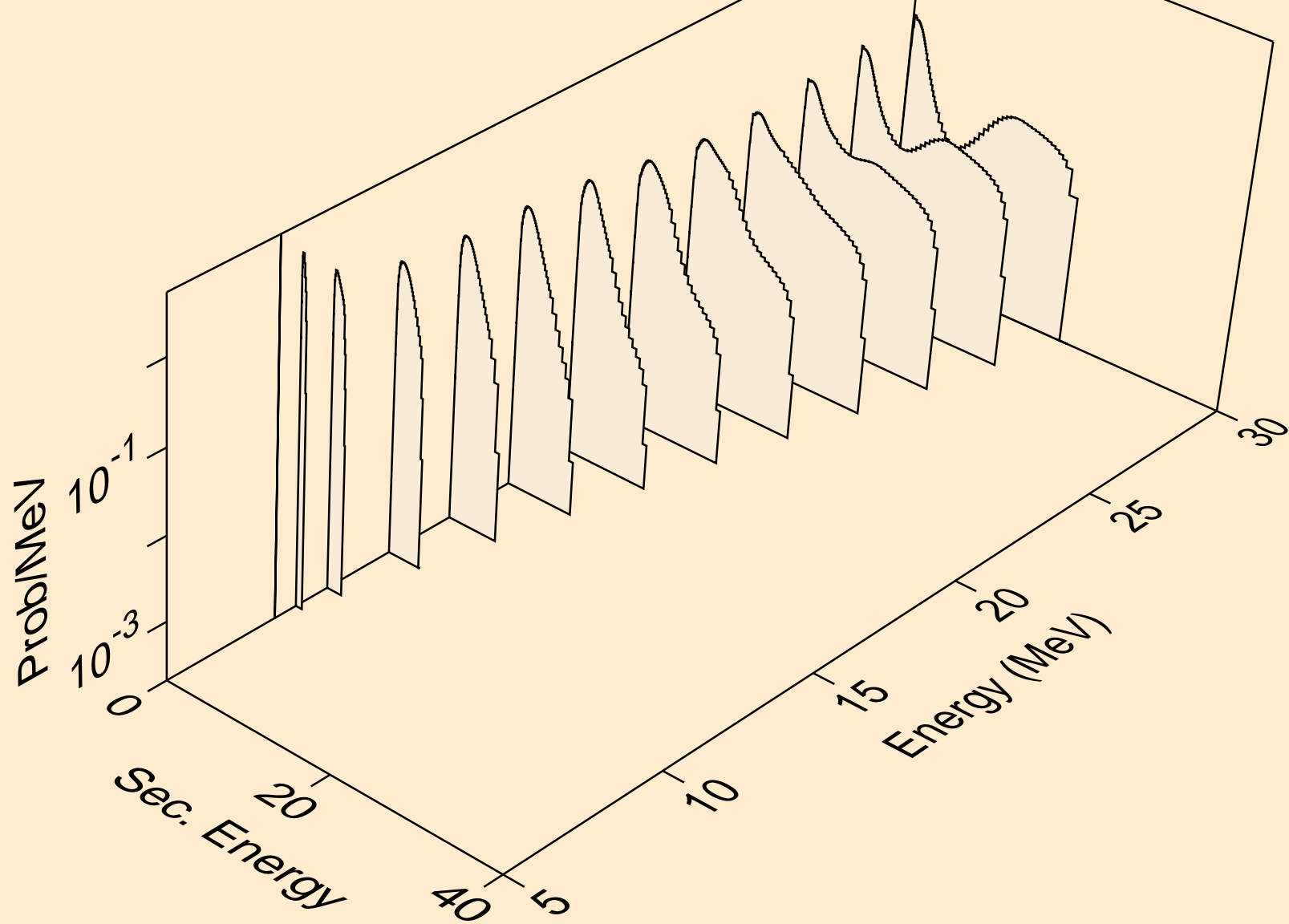


I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)

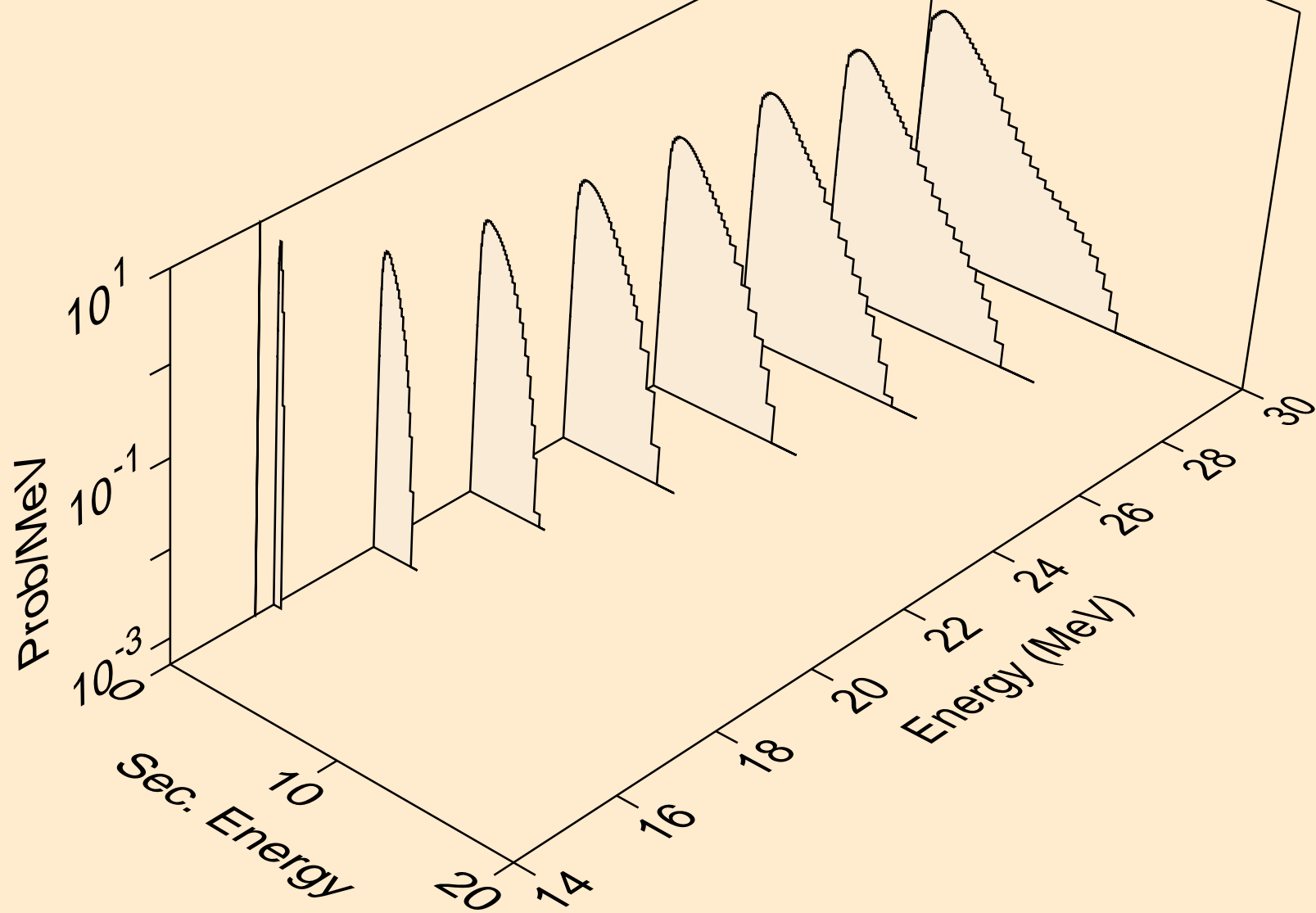




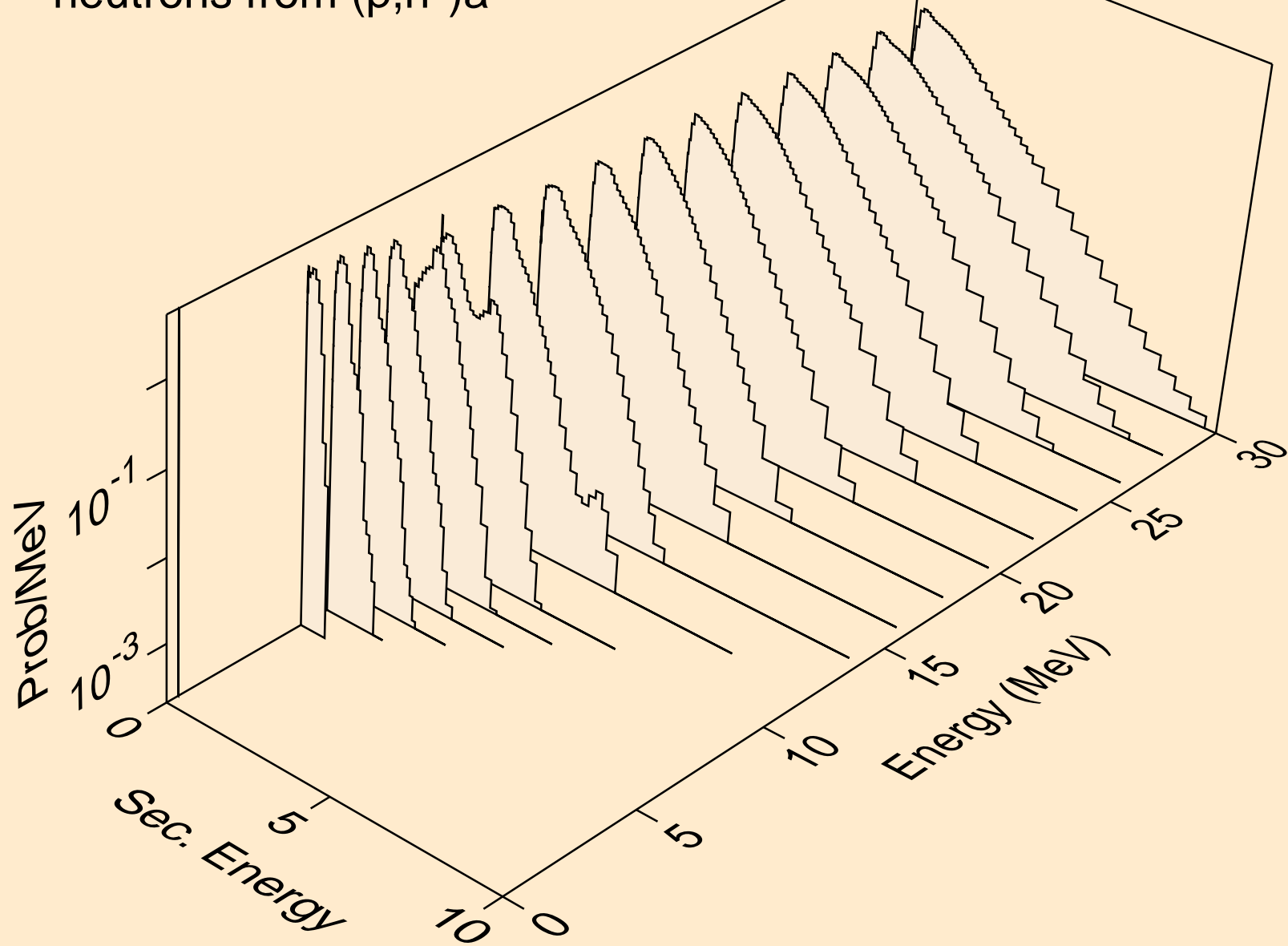
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neutrons from (p,2n)



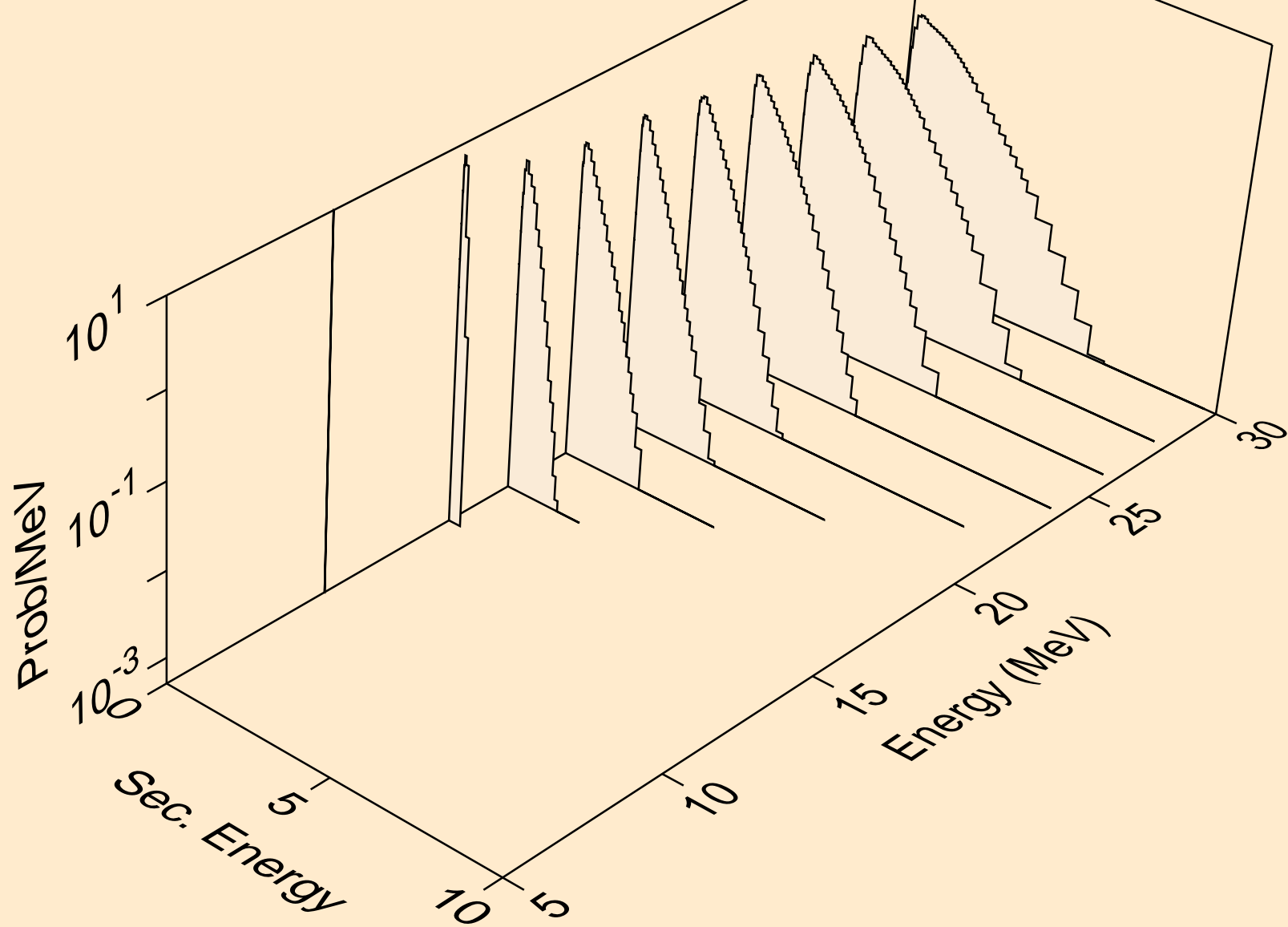
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)



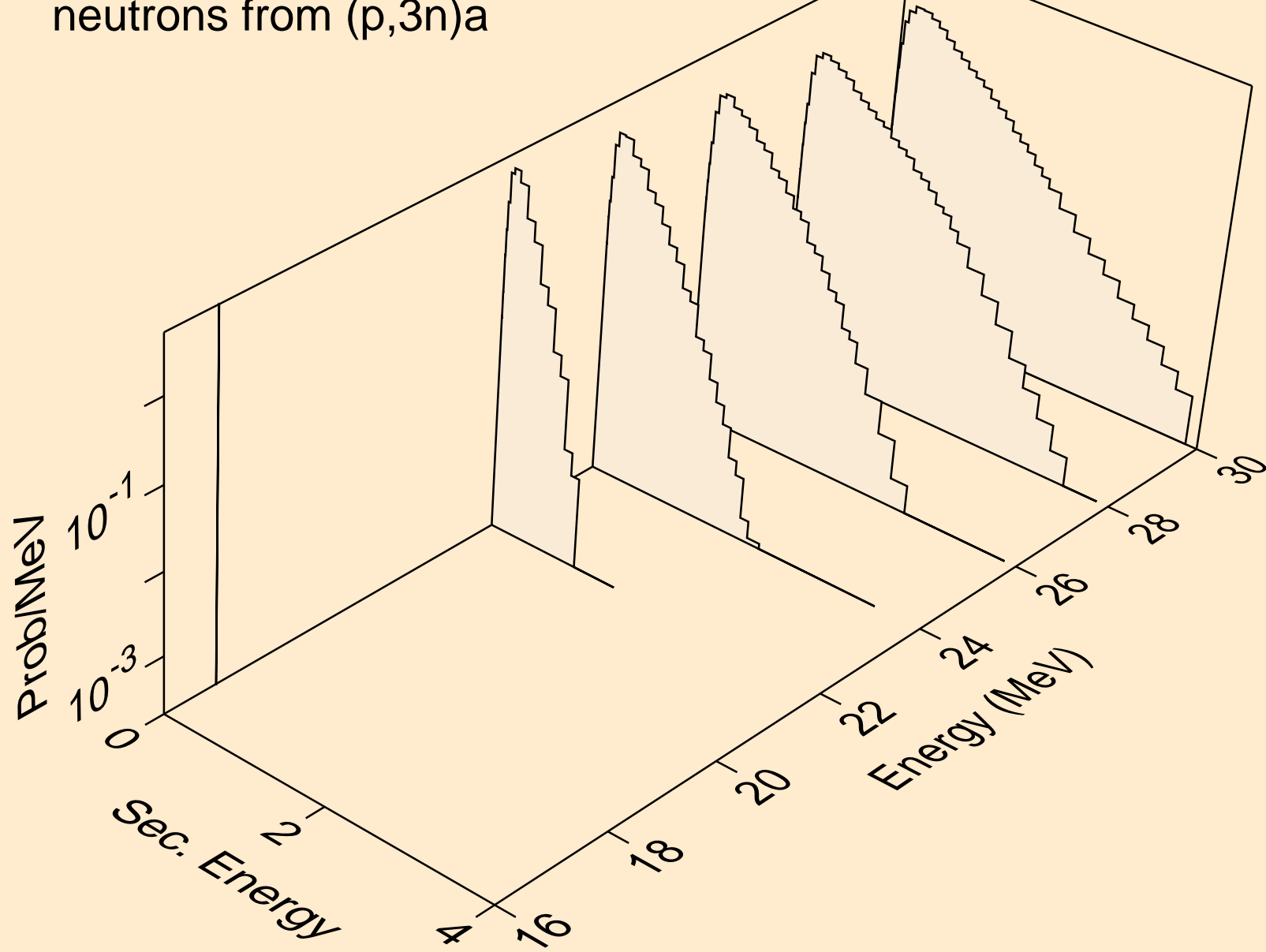
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



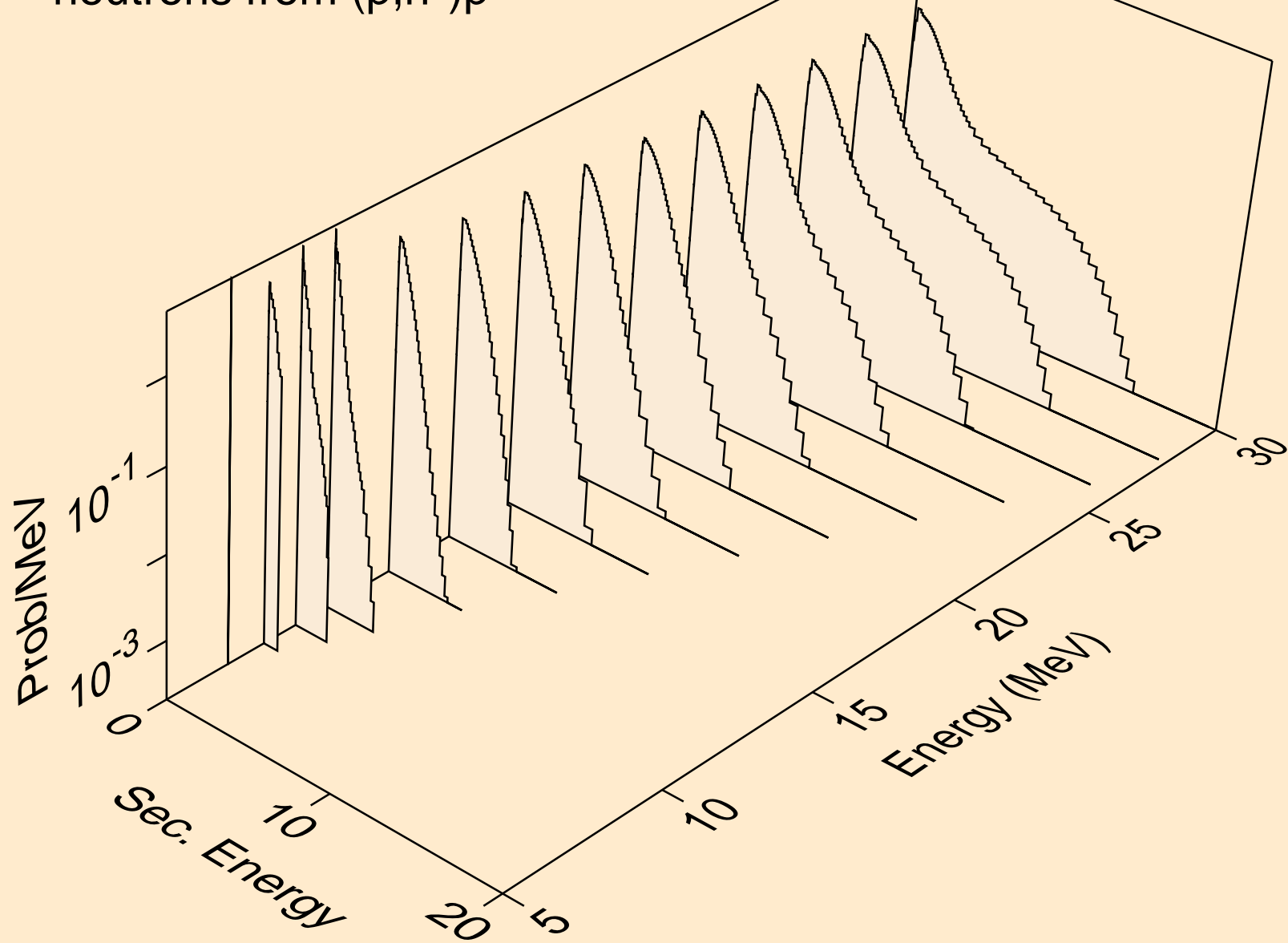
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neutrons from (p,2n)a



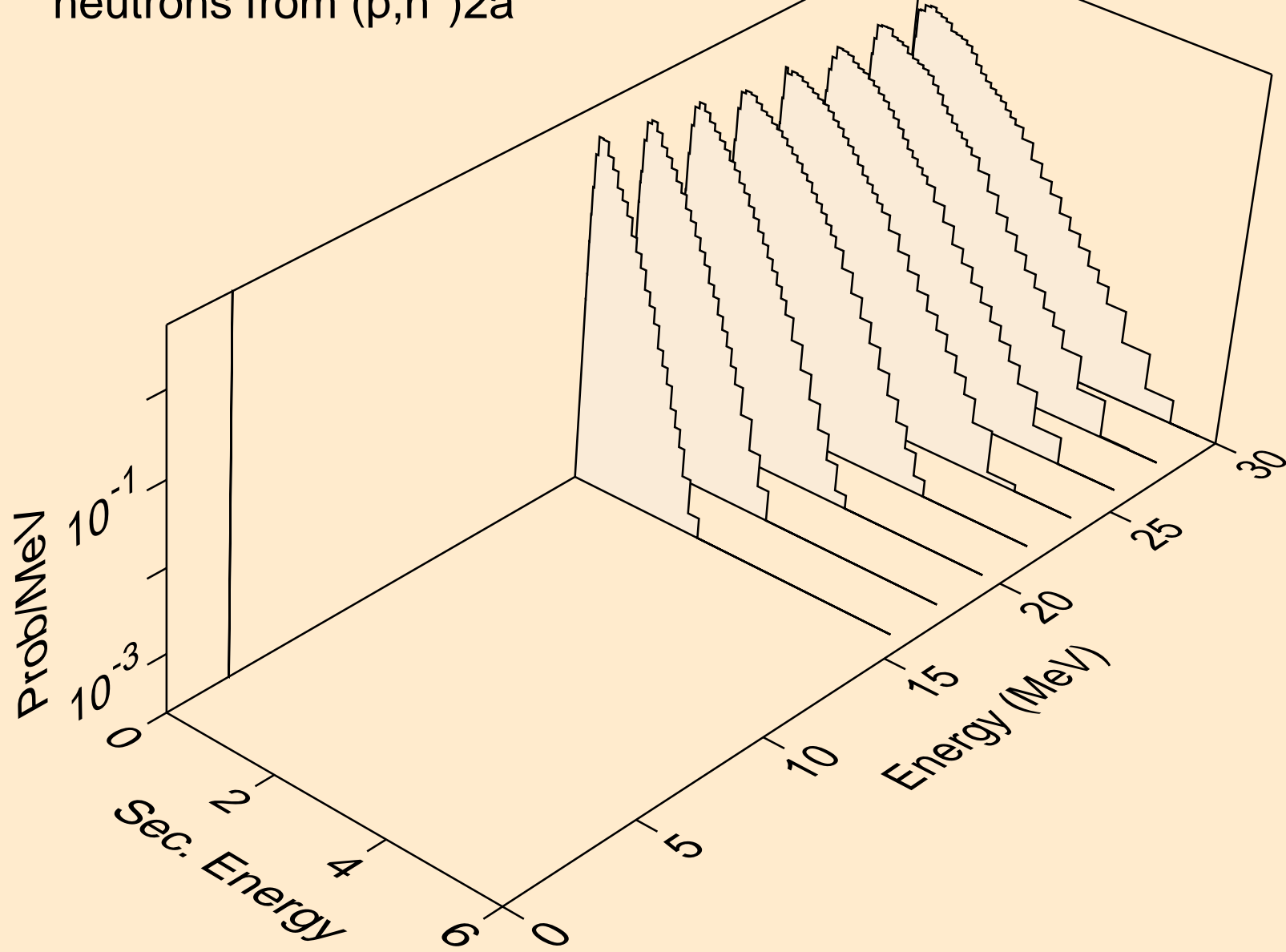
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neutrons from (p,3n)a



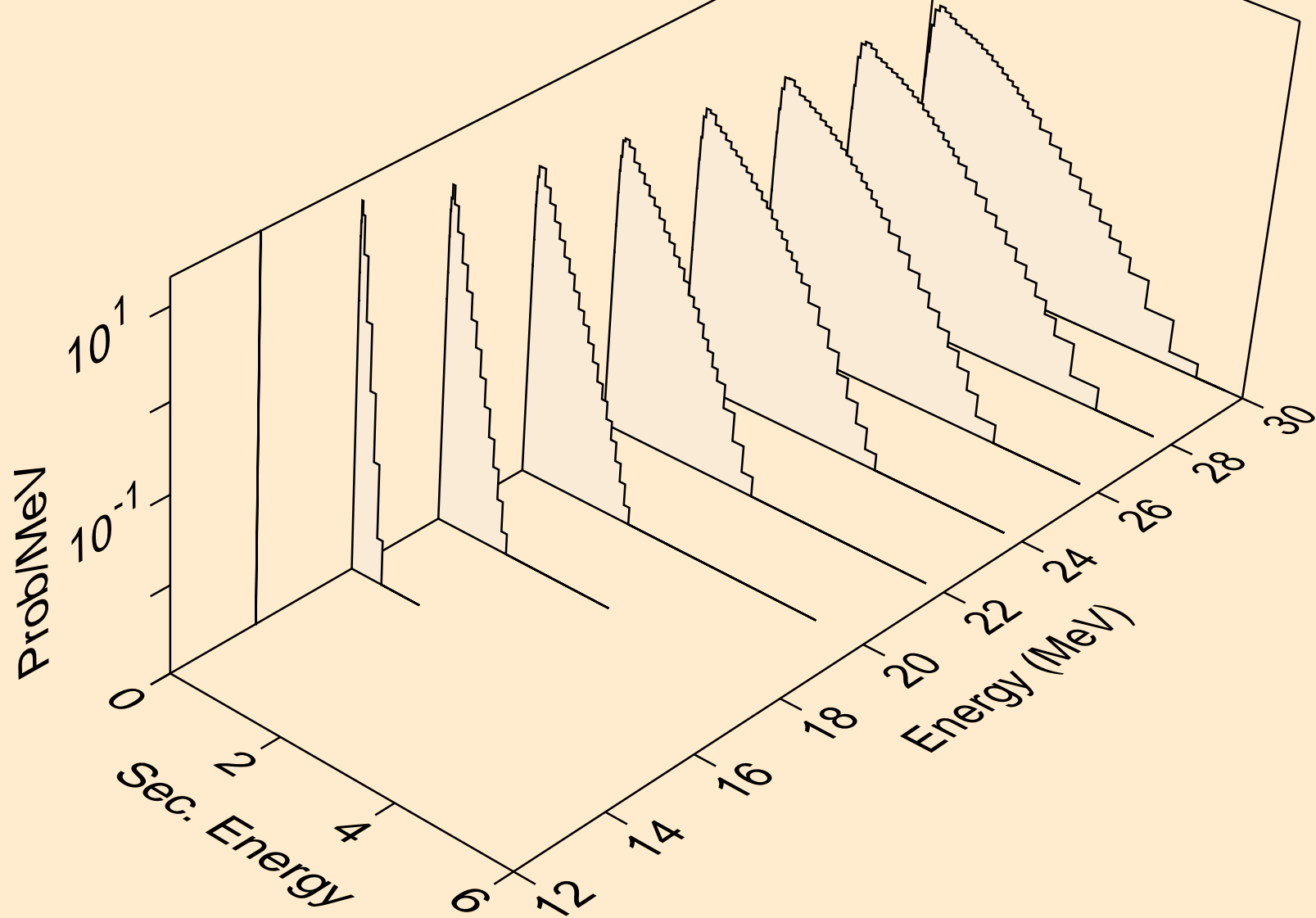
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

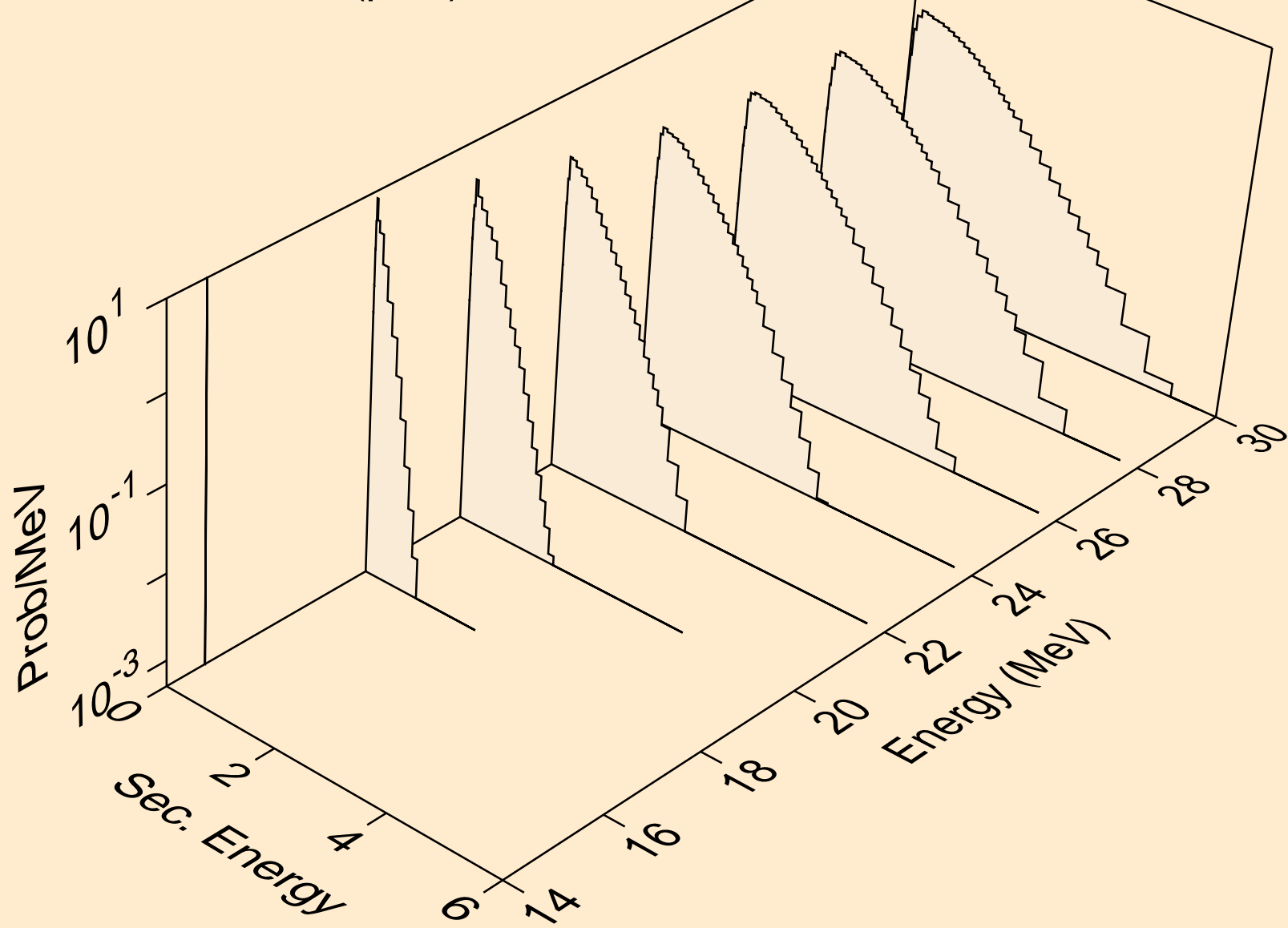


I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

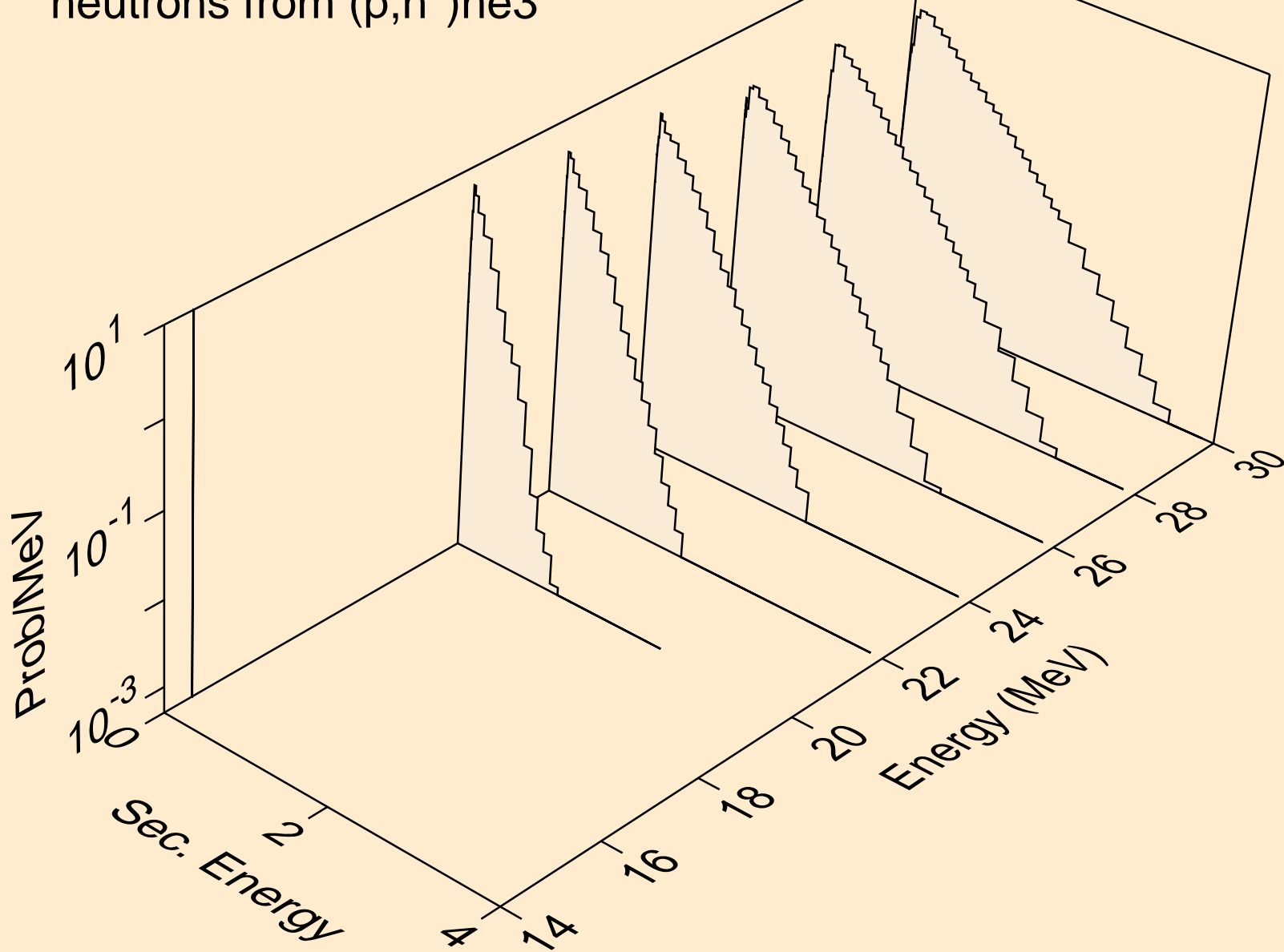




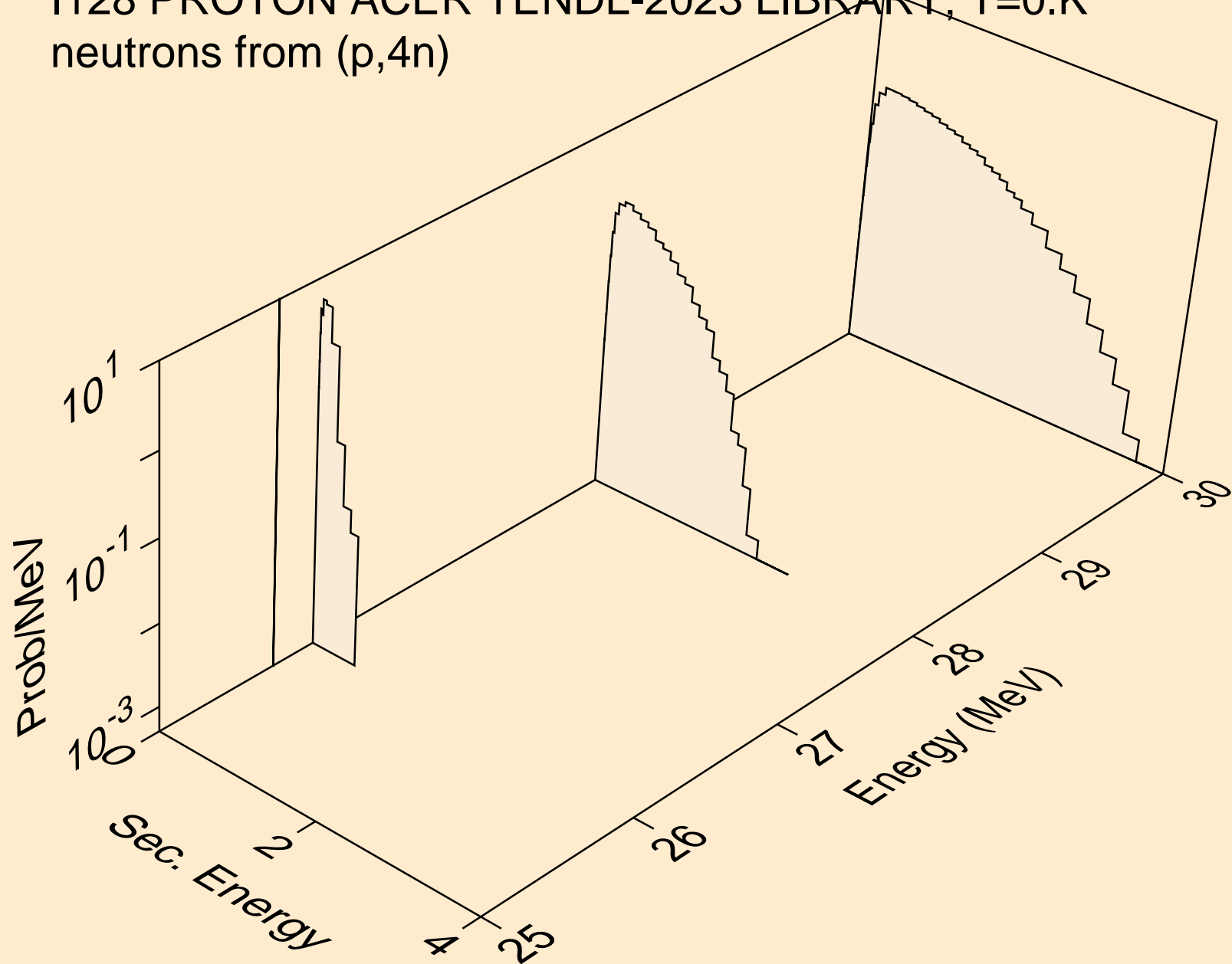
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neutrons from (p,n\*)t



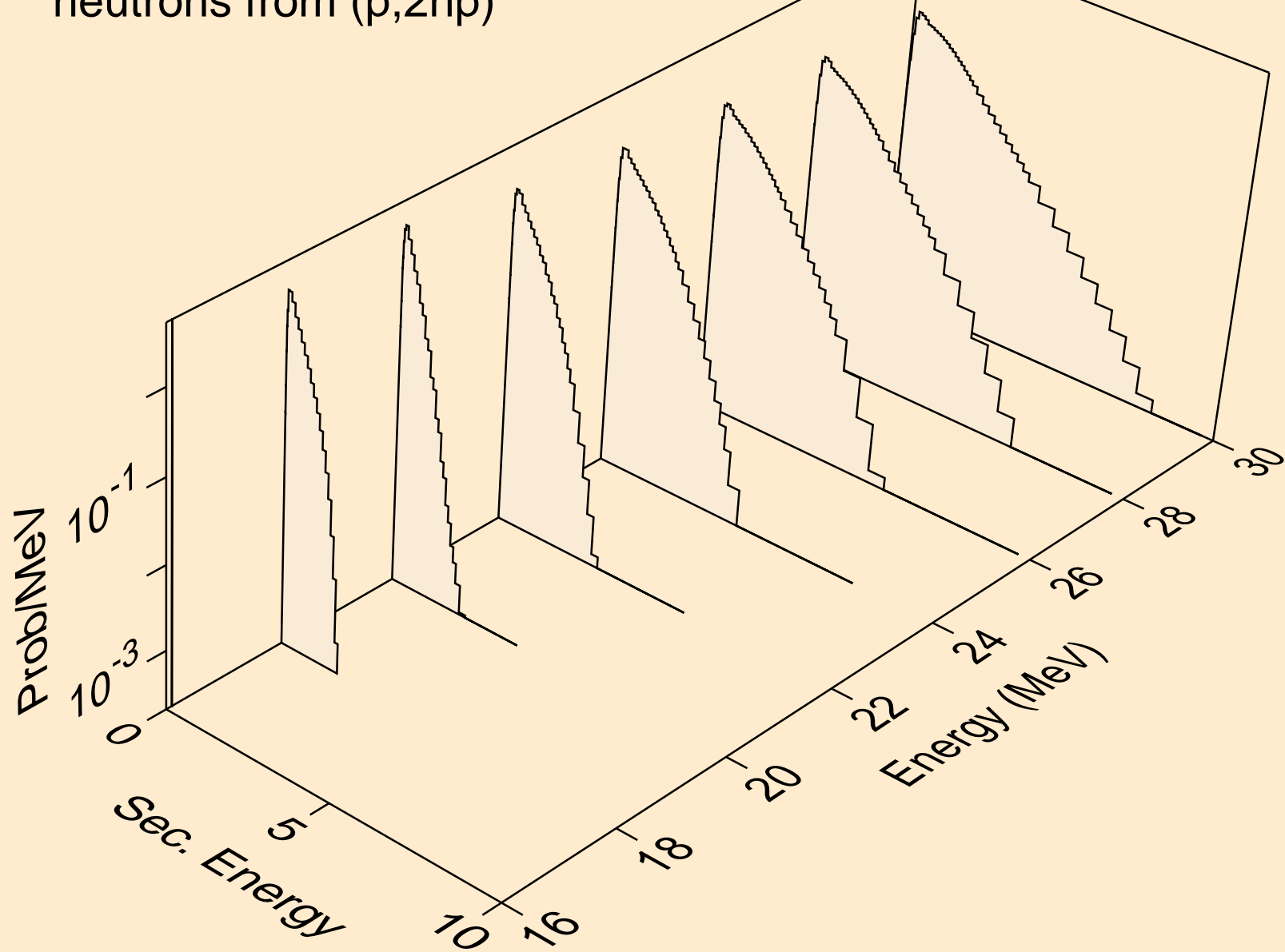
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



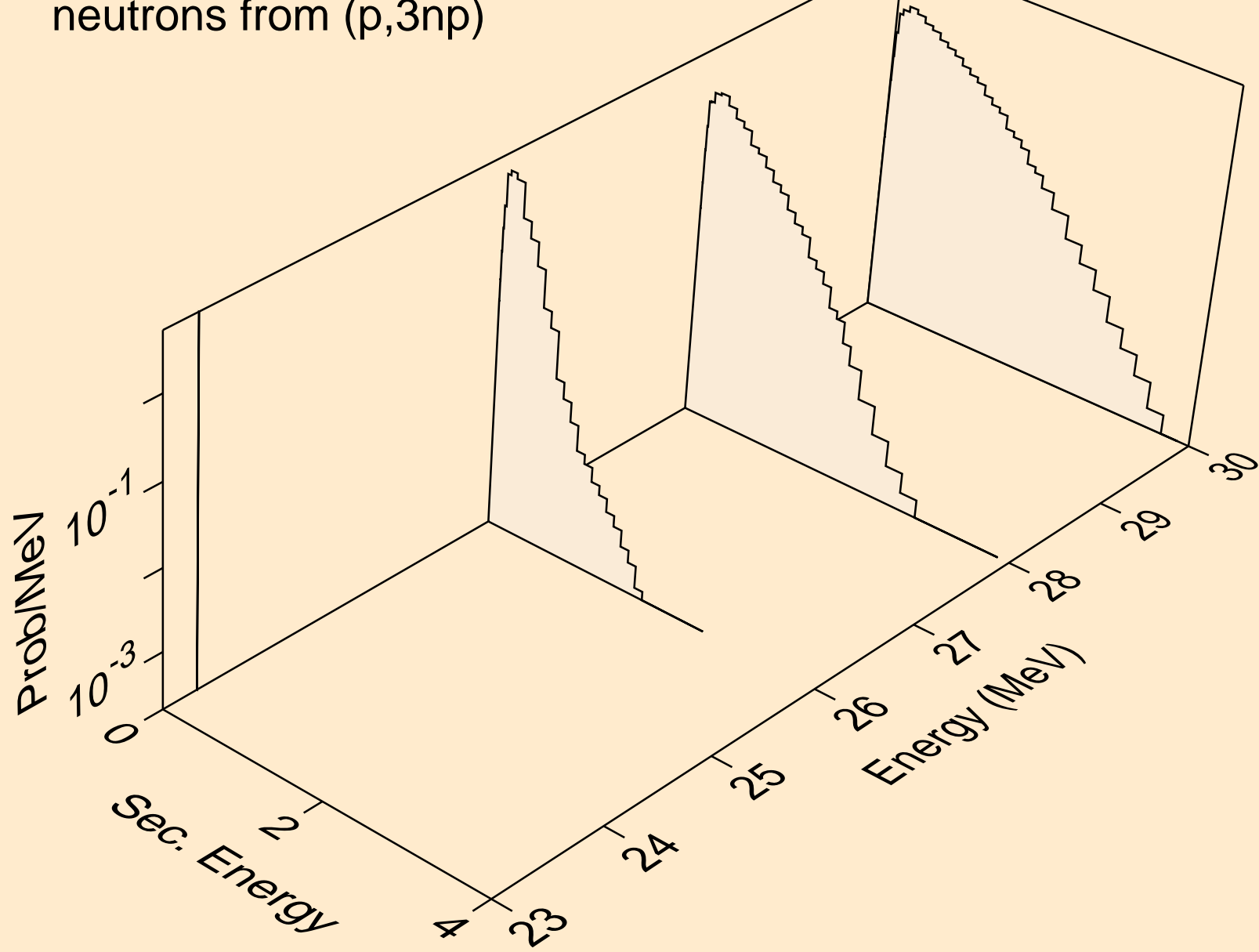
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)



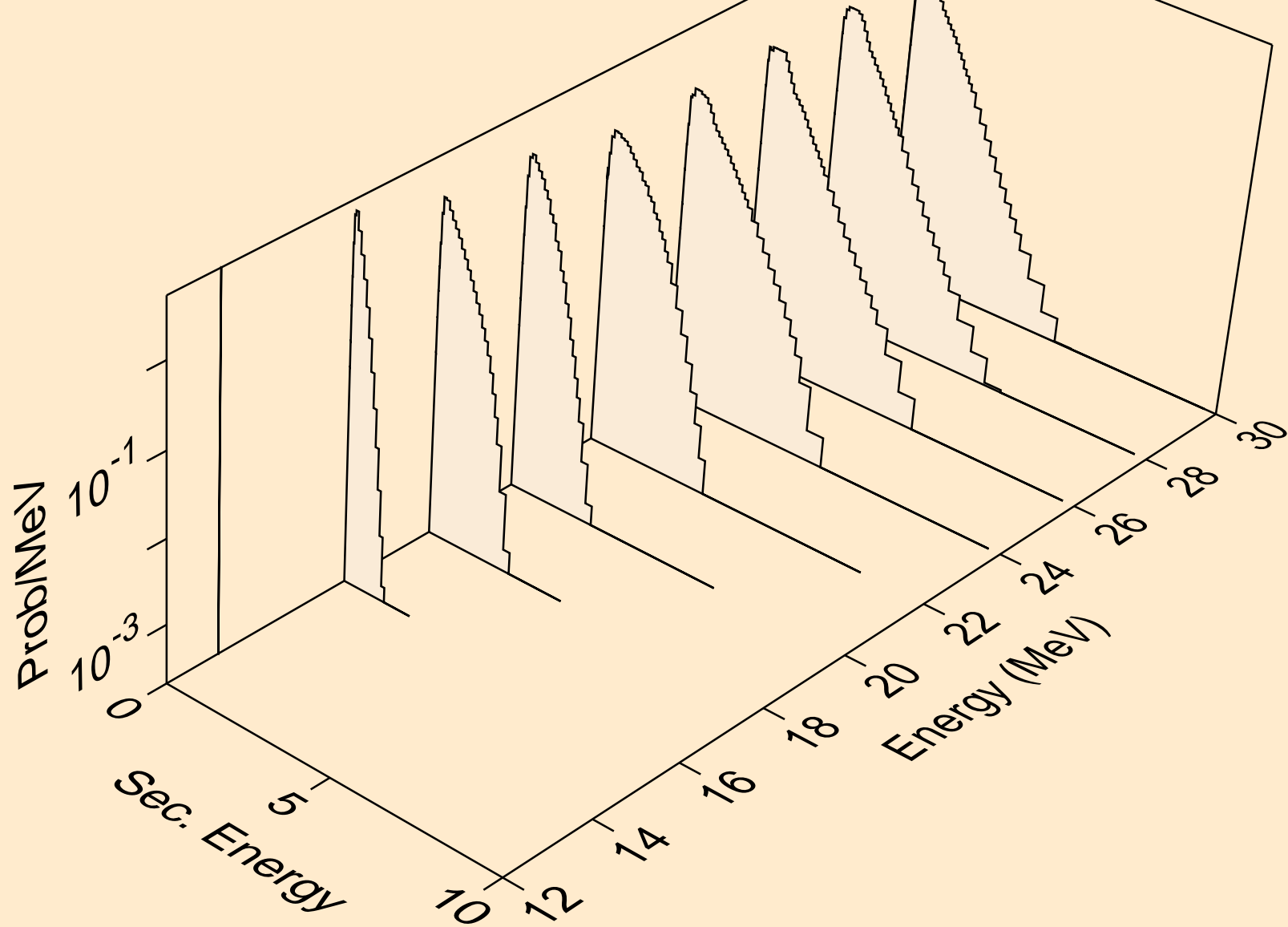
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)



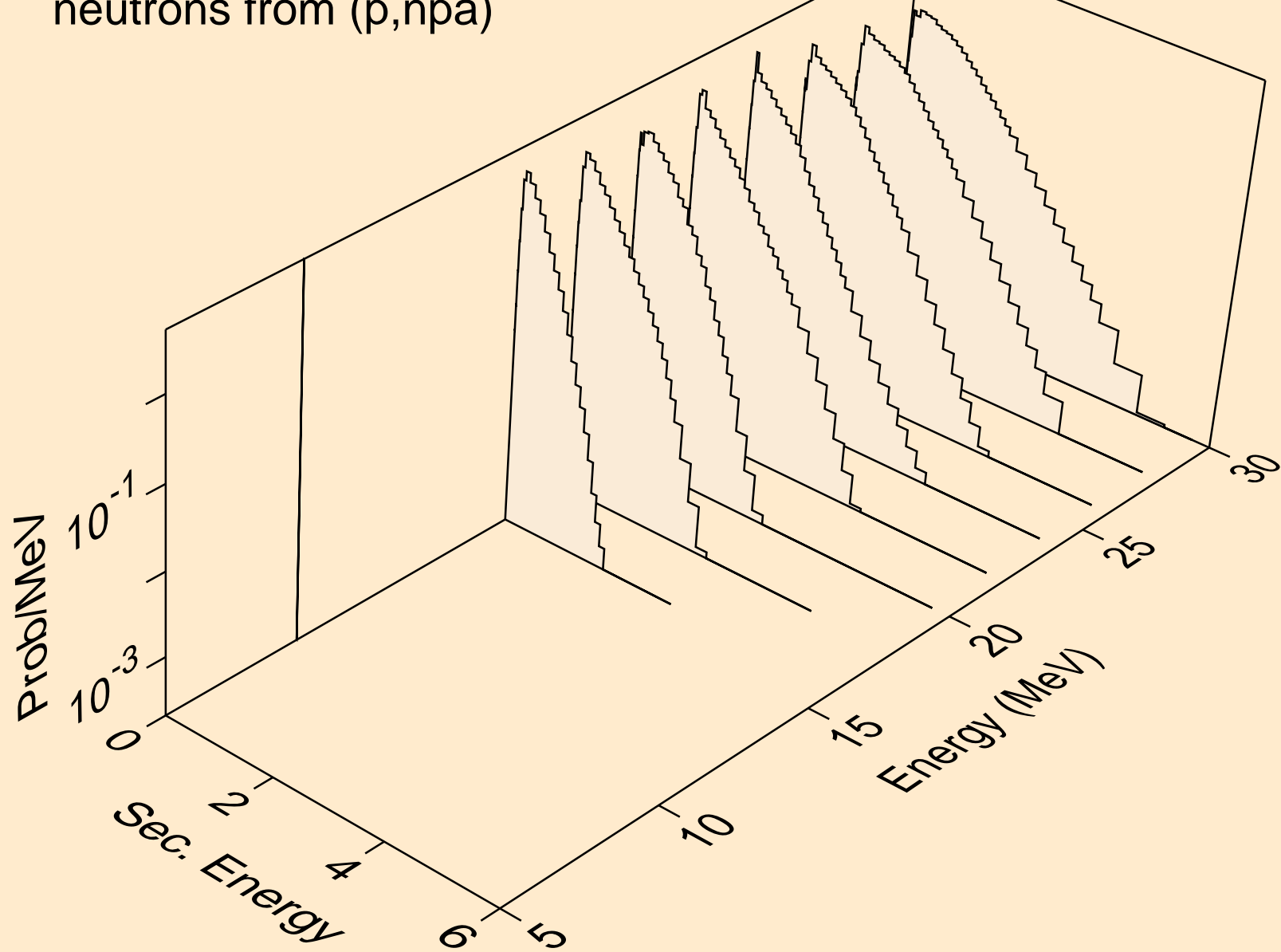
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3np)



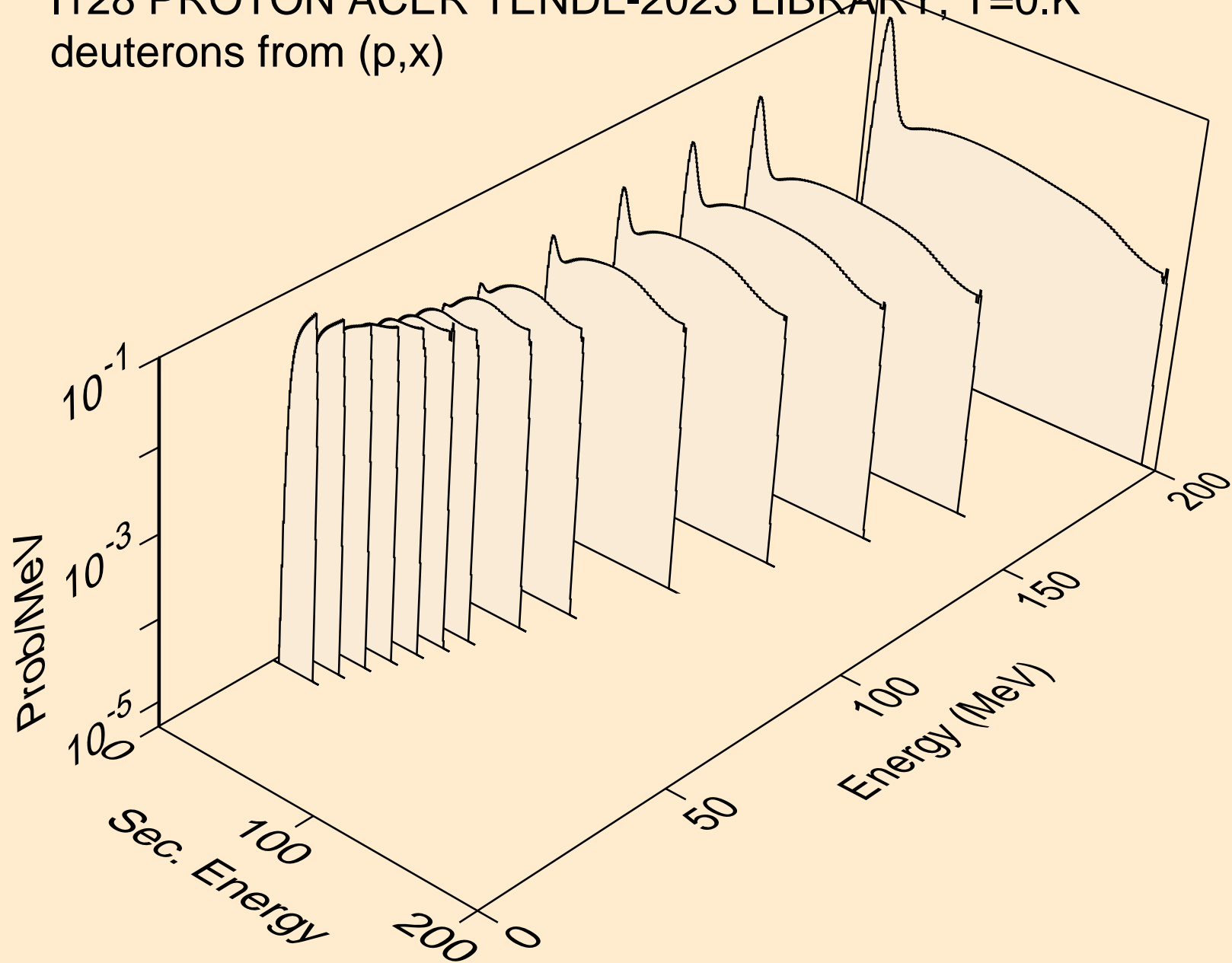
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n2p)



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,npa)

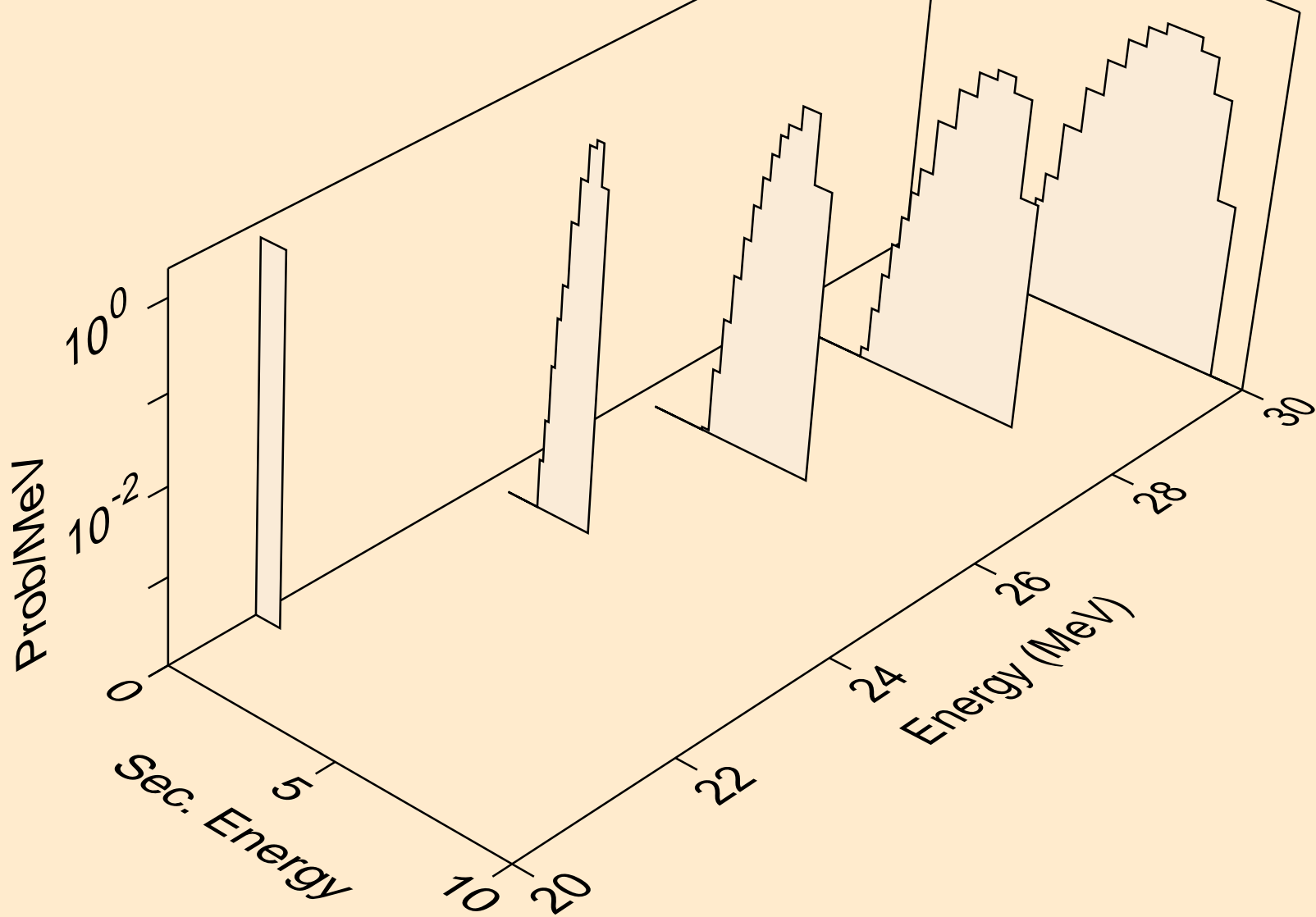


I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)

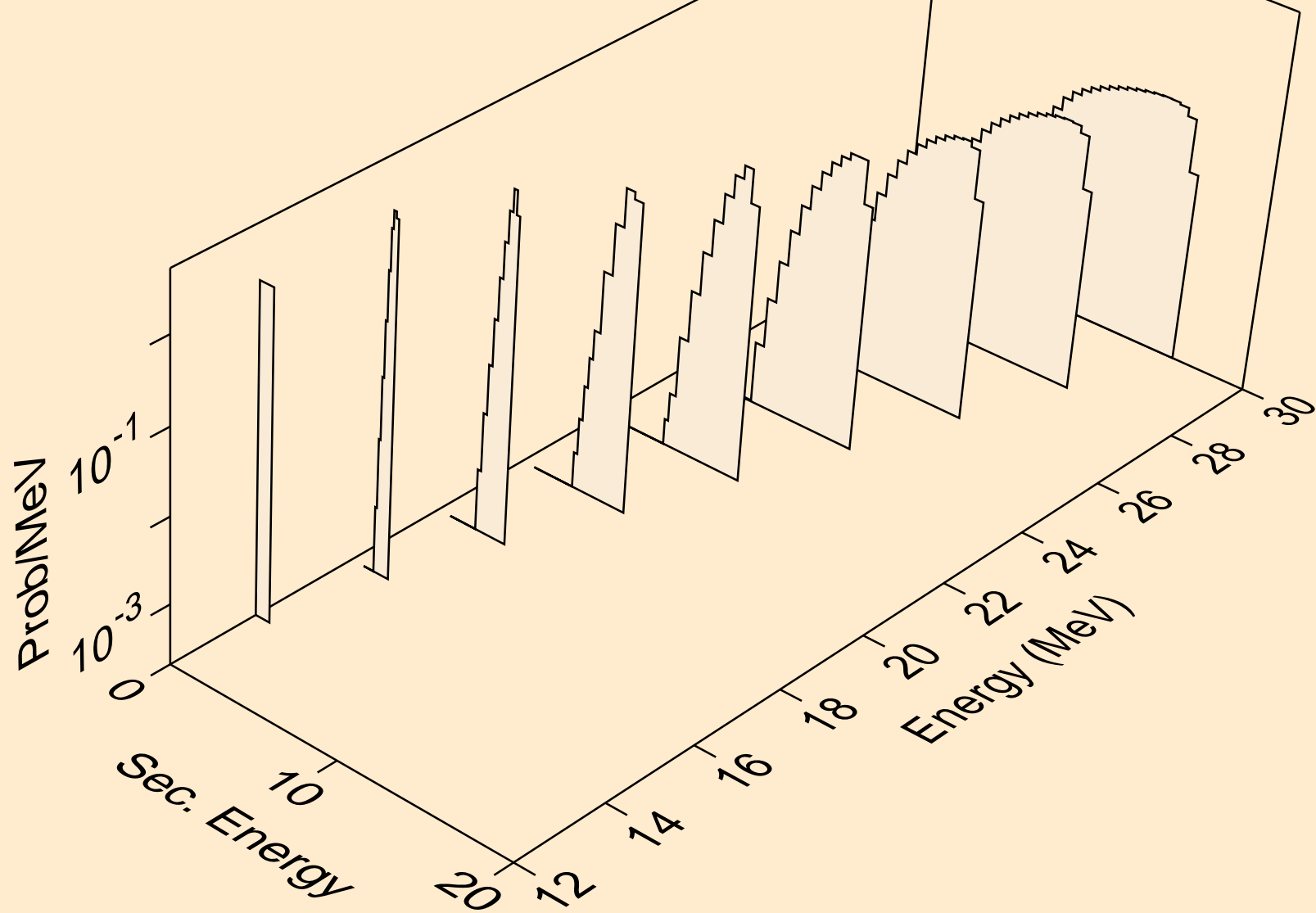




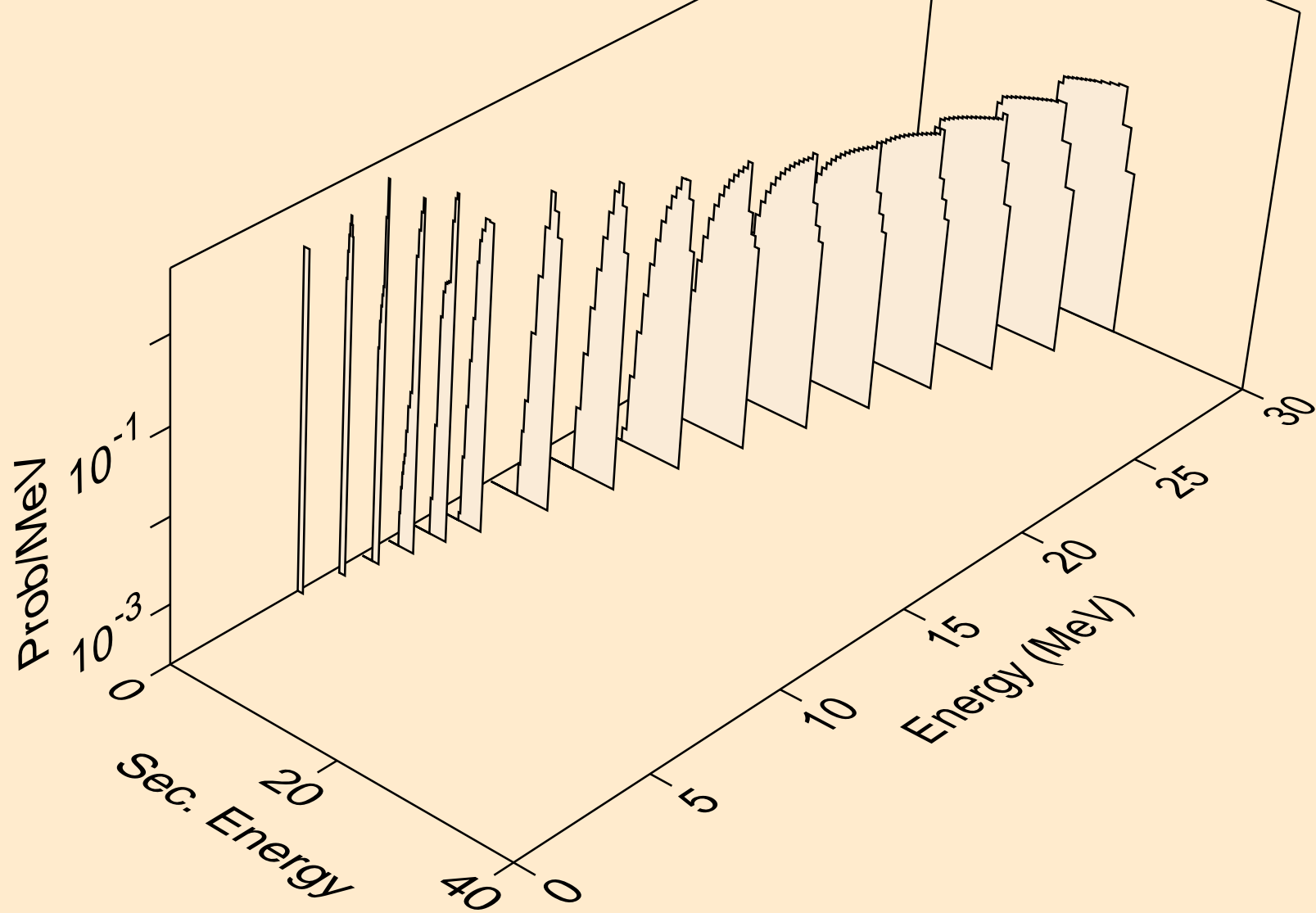
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deuterons from (p,2nd)



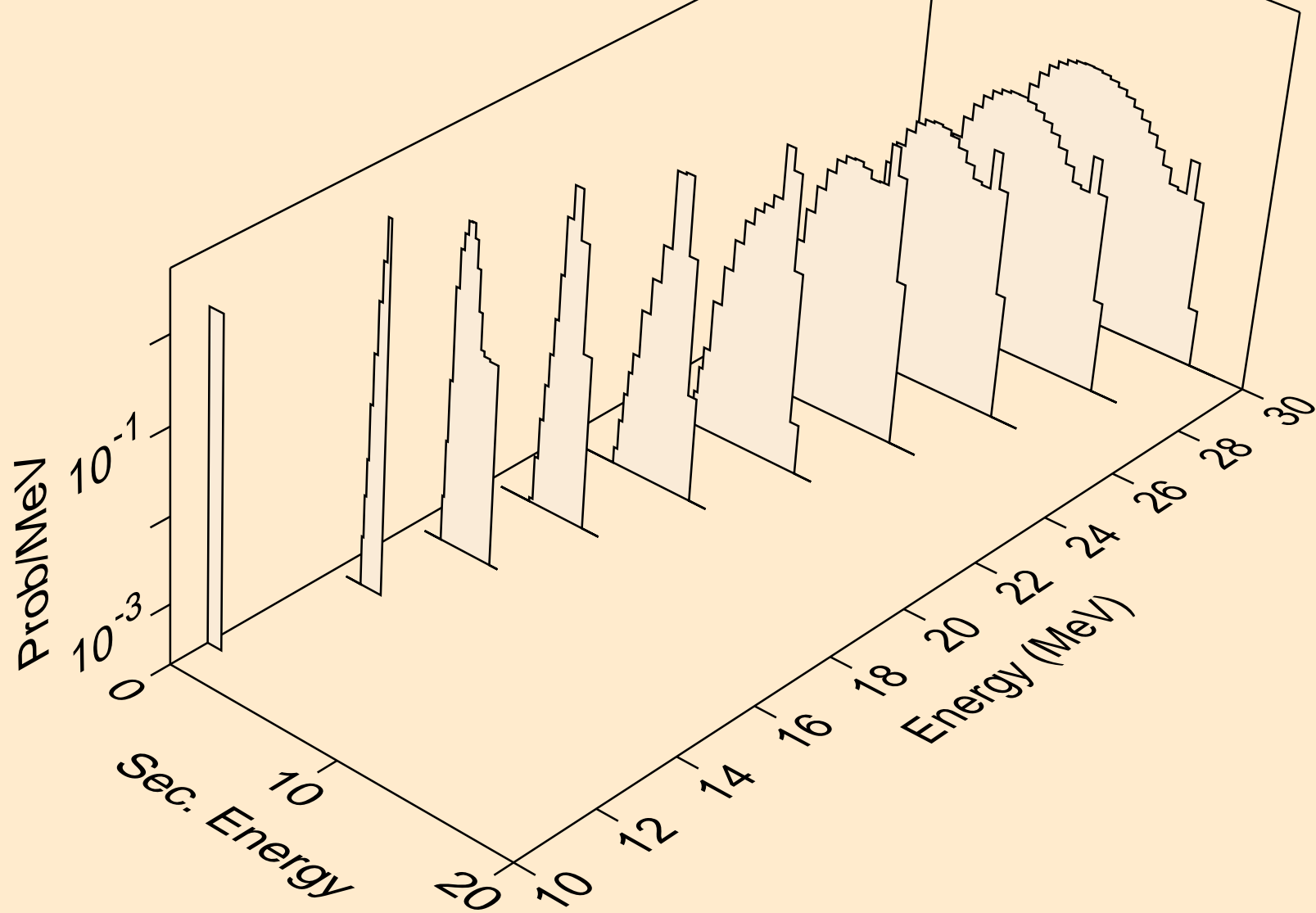
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



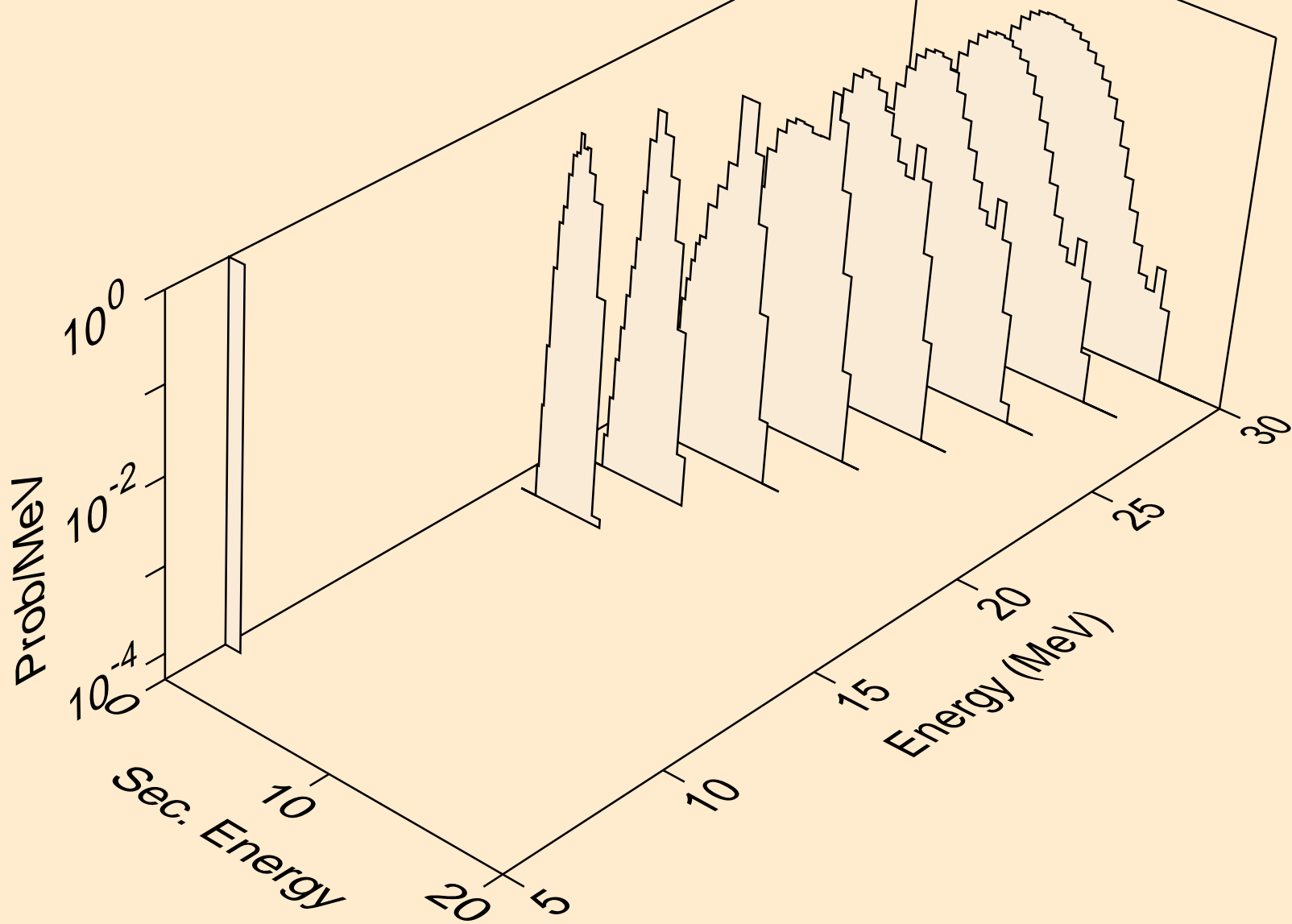
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deuterons from (p,d)



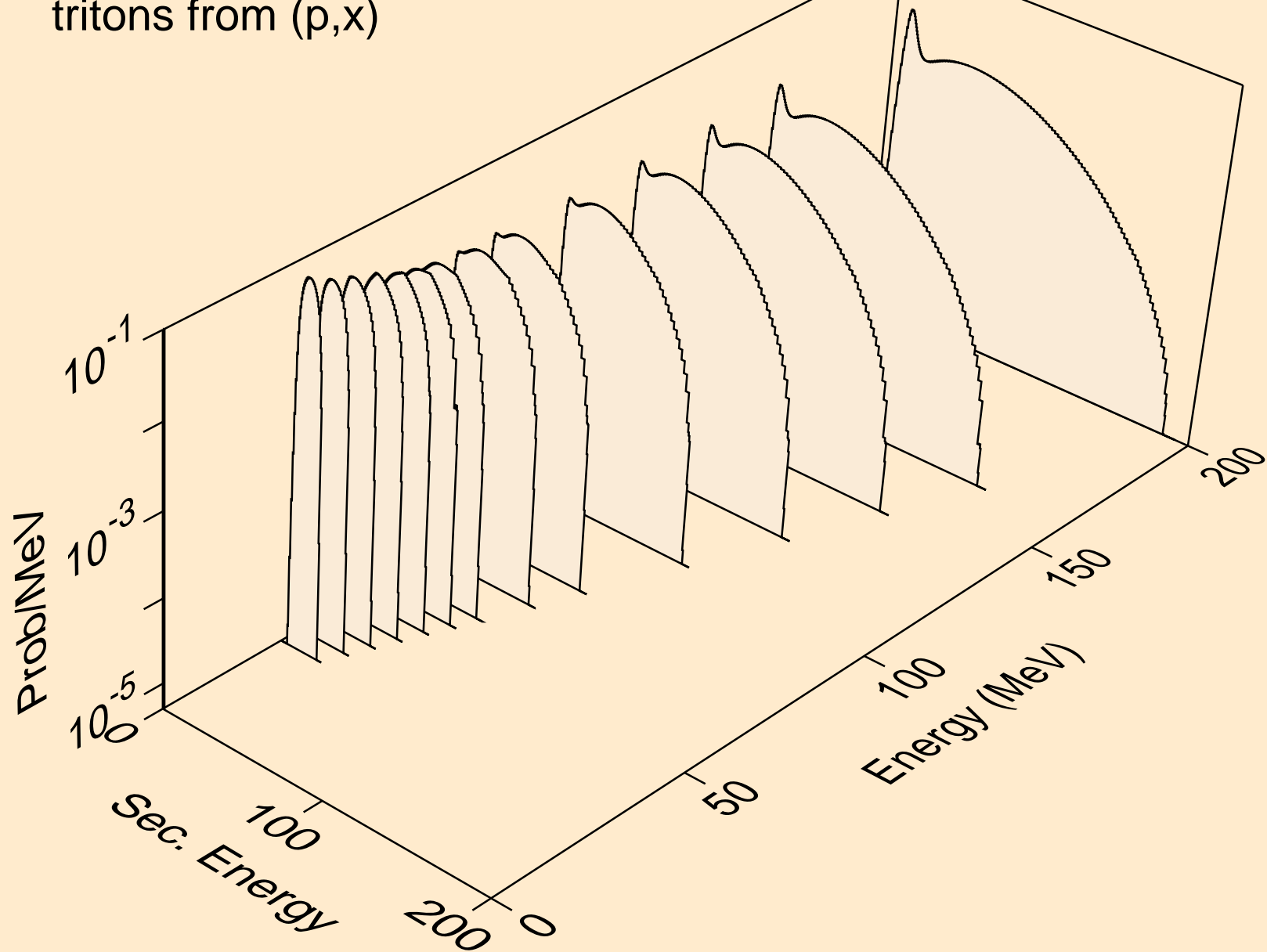
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deuterons from (p,pd)



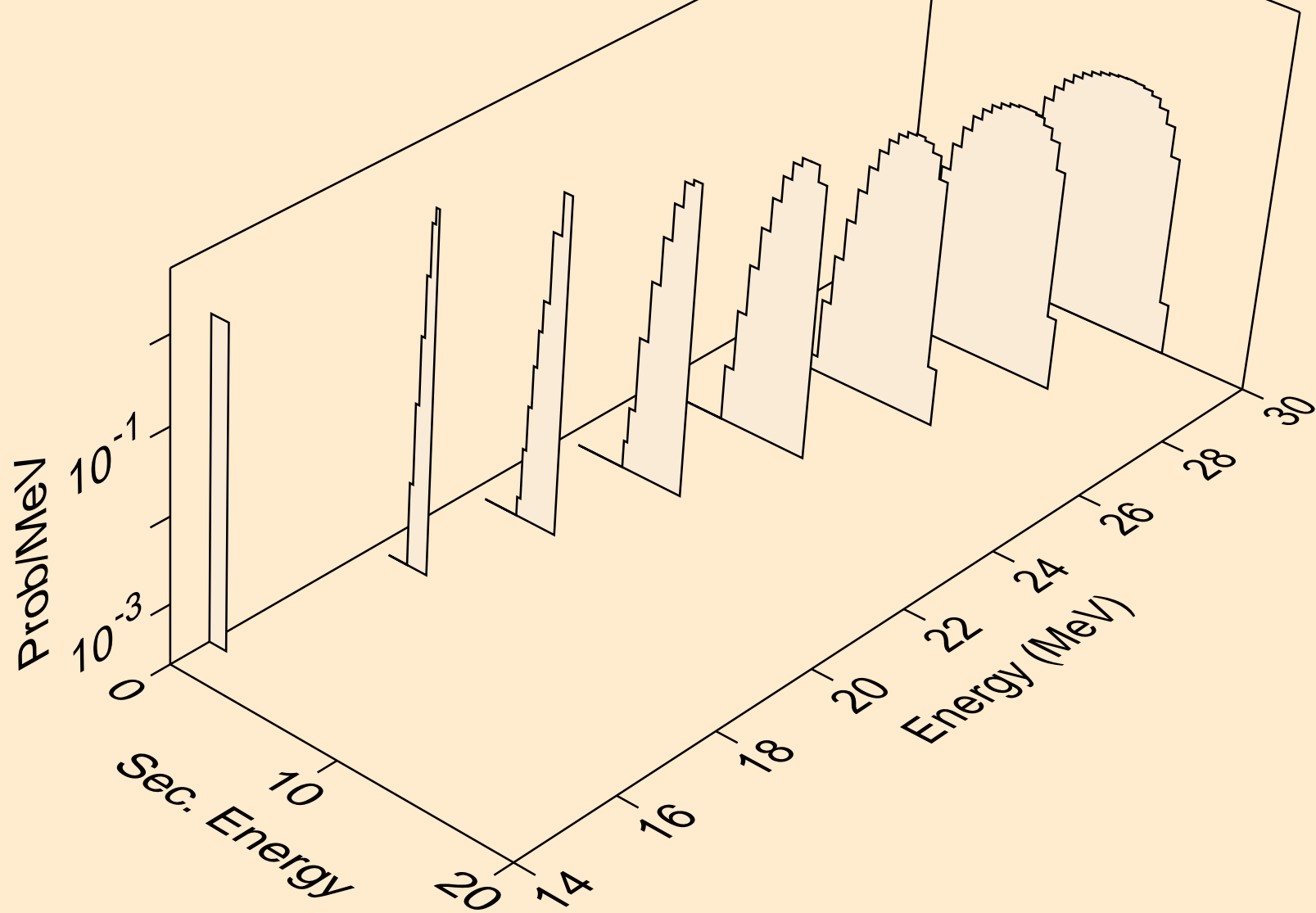
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deuterons from (p,da)



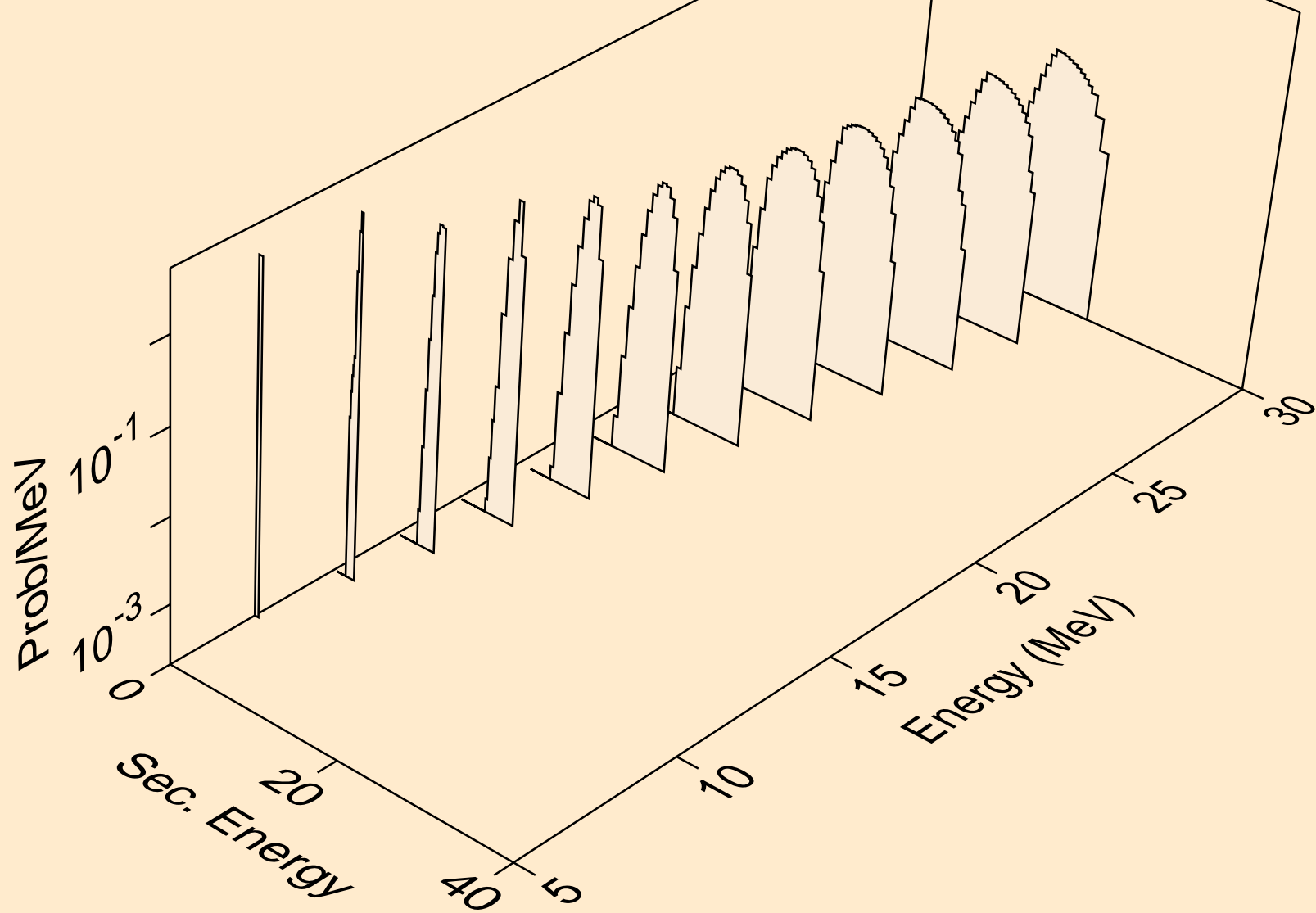
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t

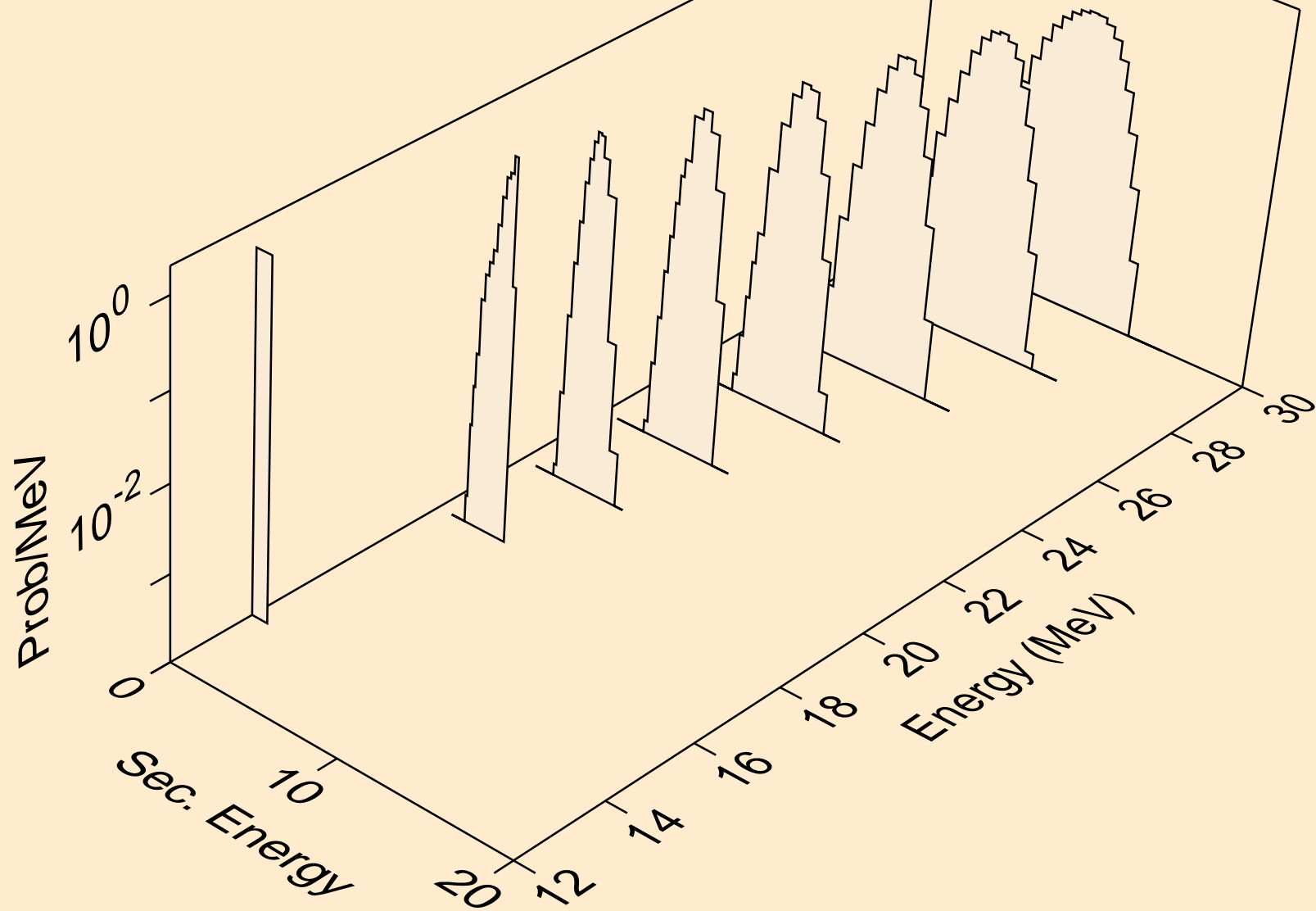


I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)

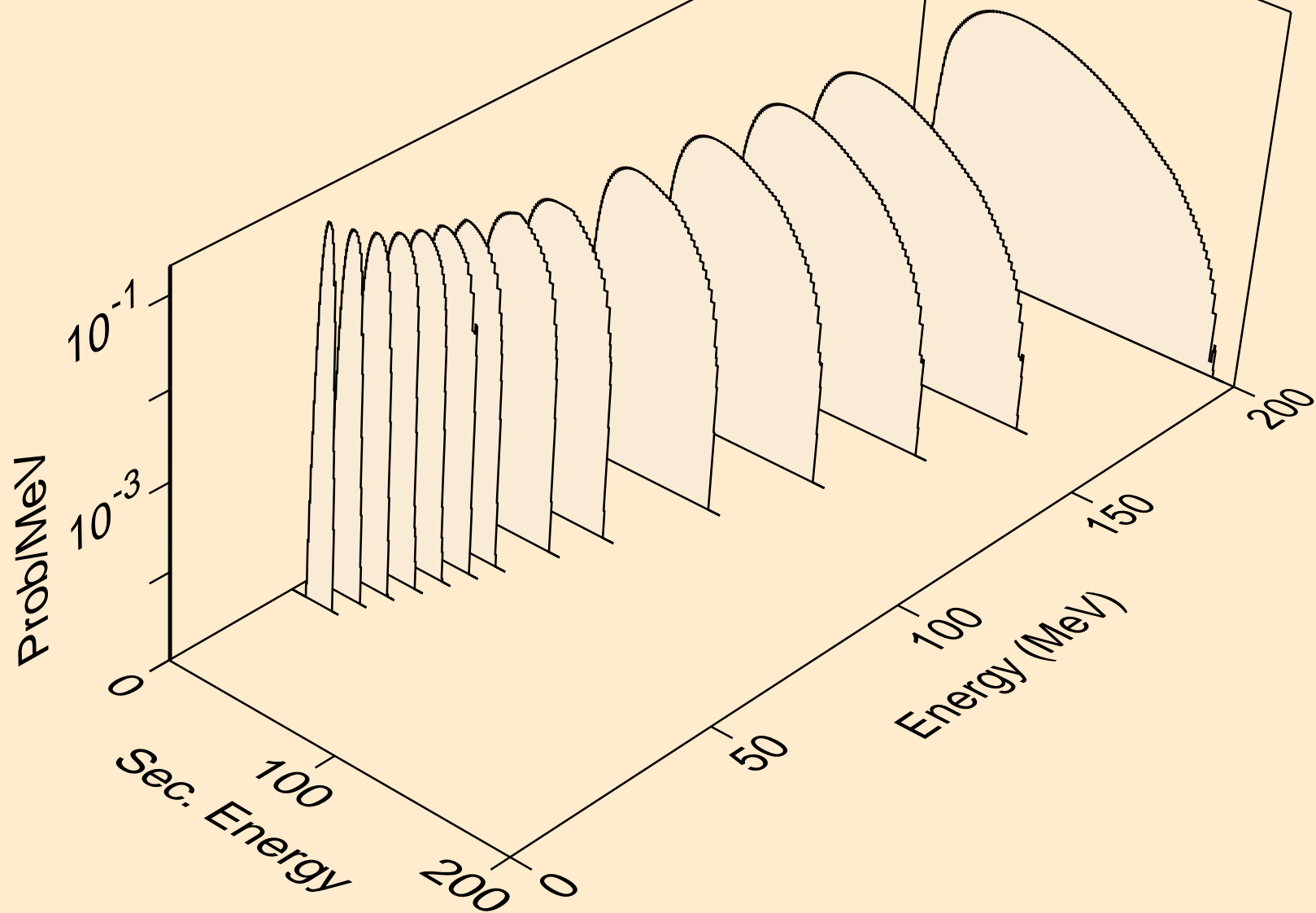




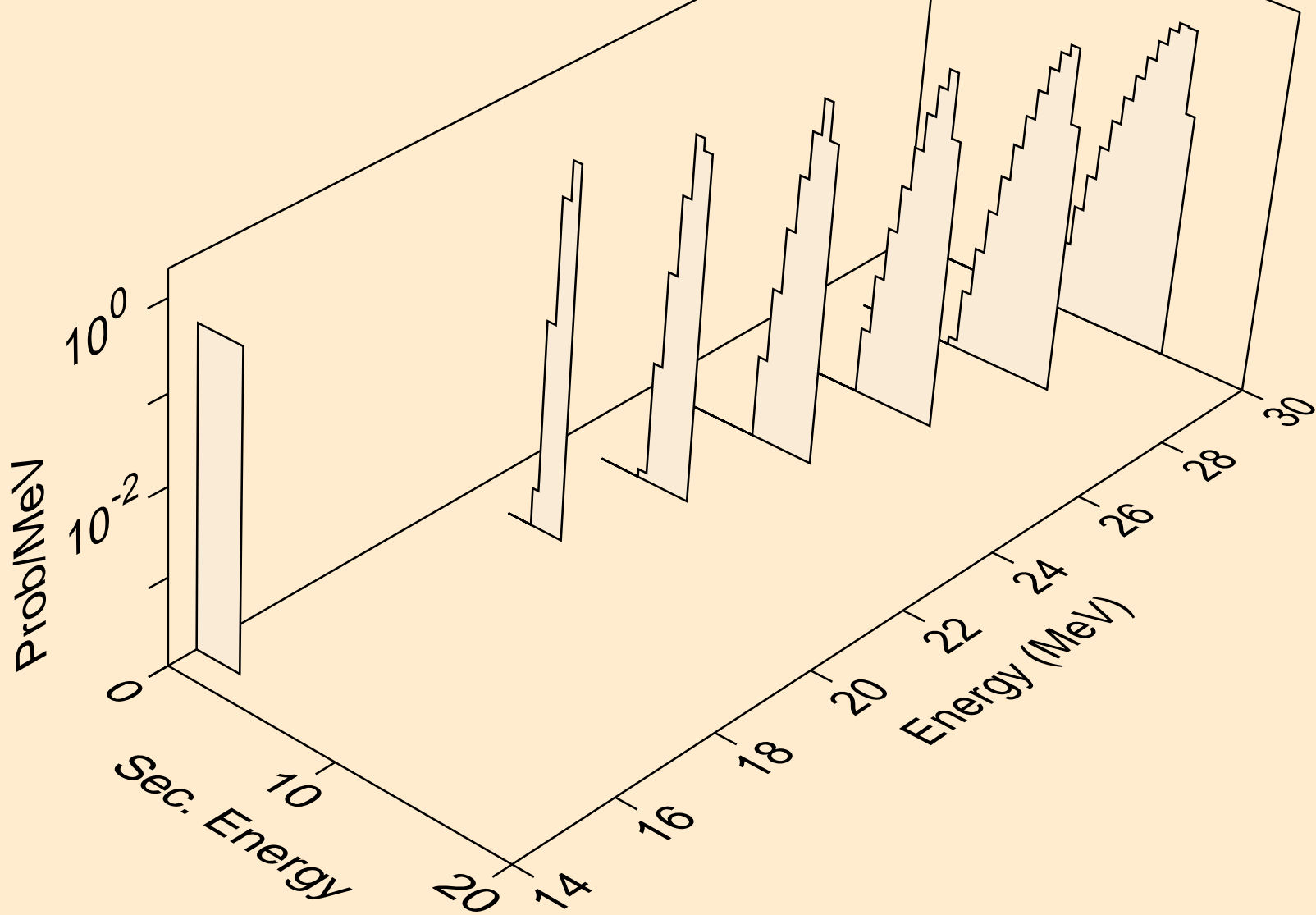
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tritons from (p,pt)



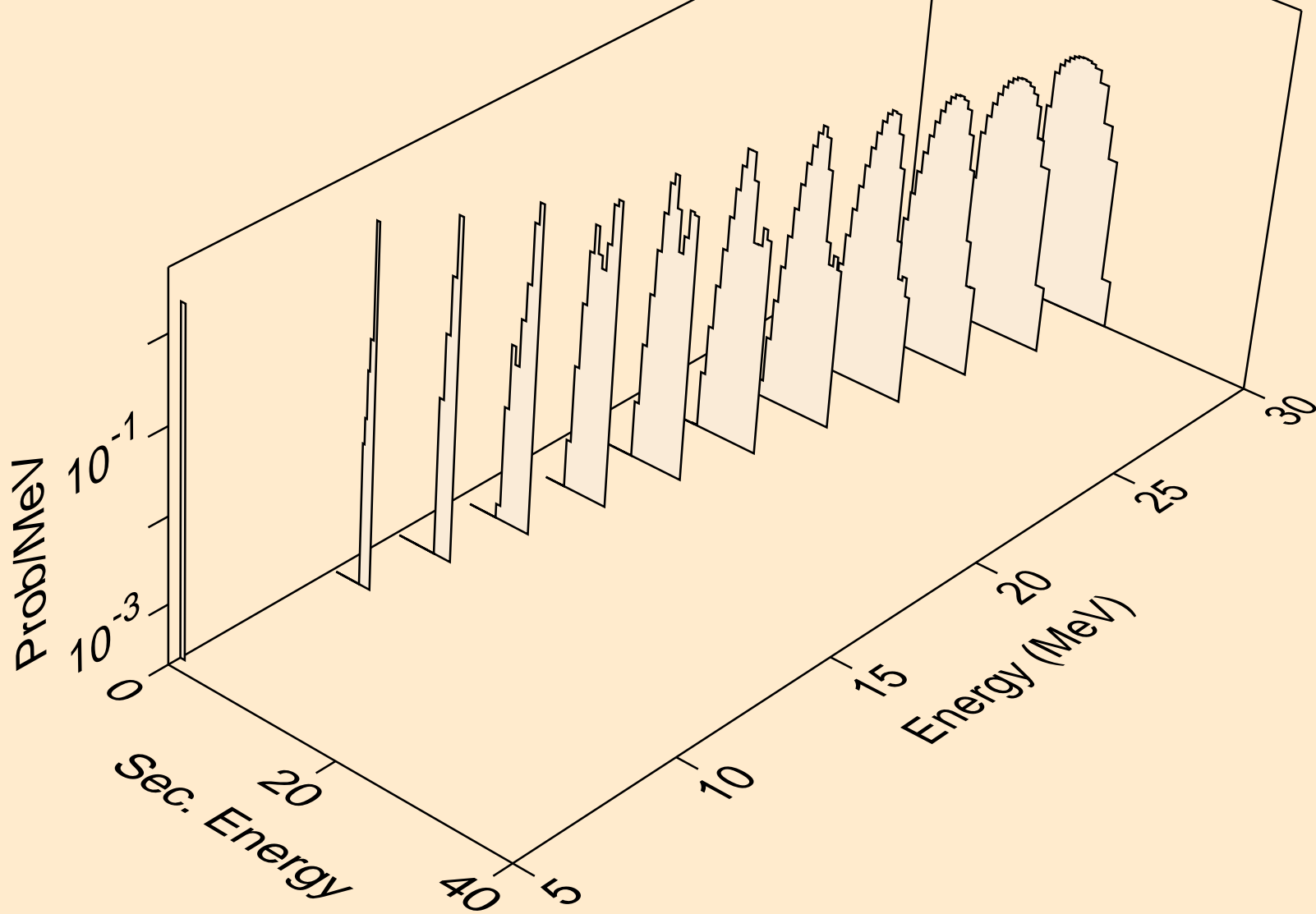
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he3s from (p,x)



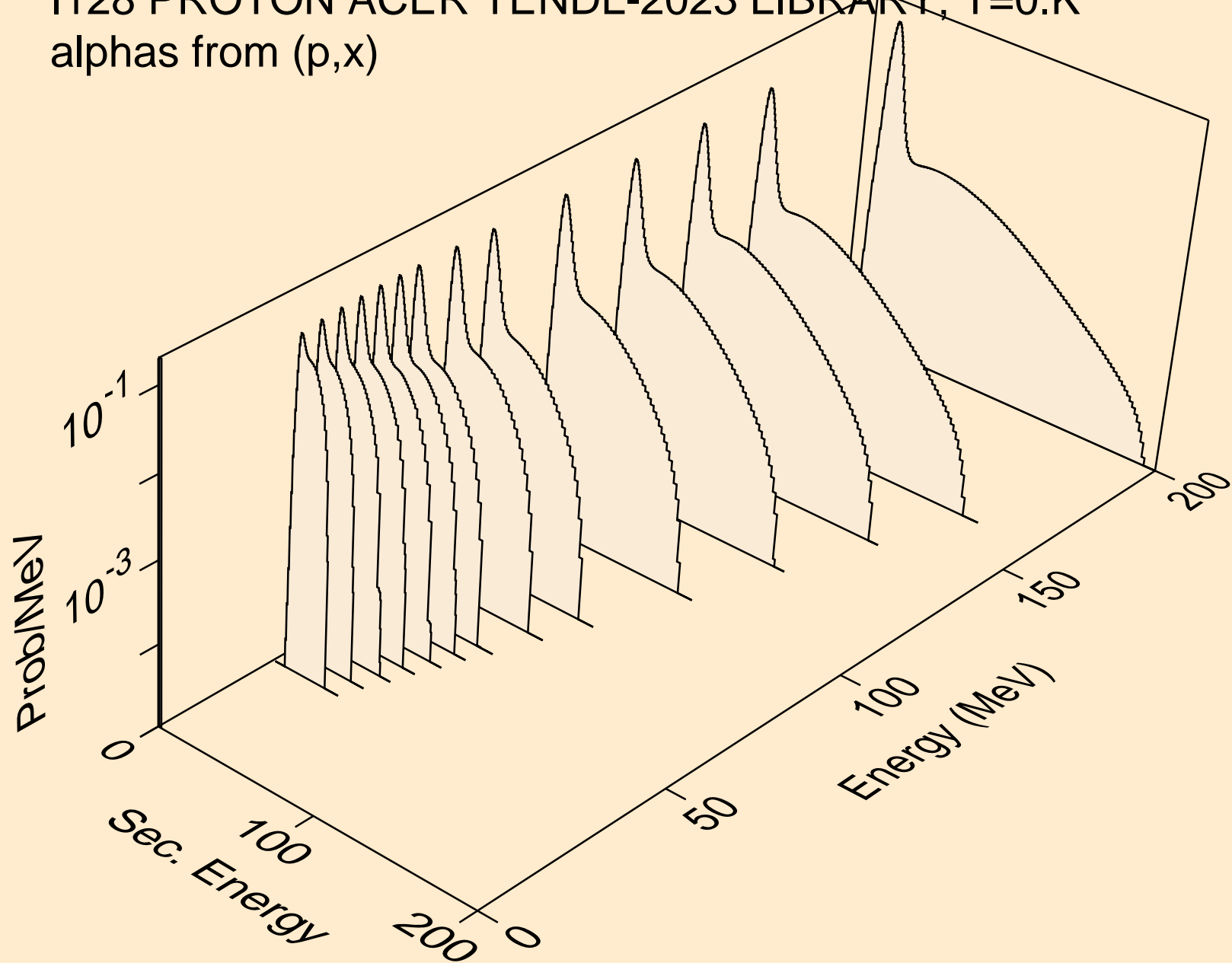
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he3s from (p,n\*)he3



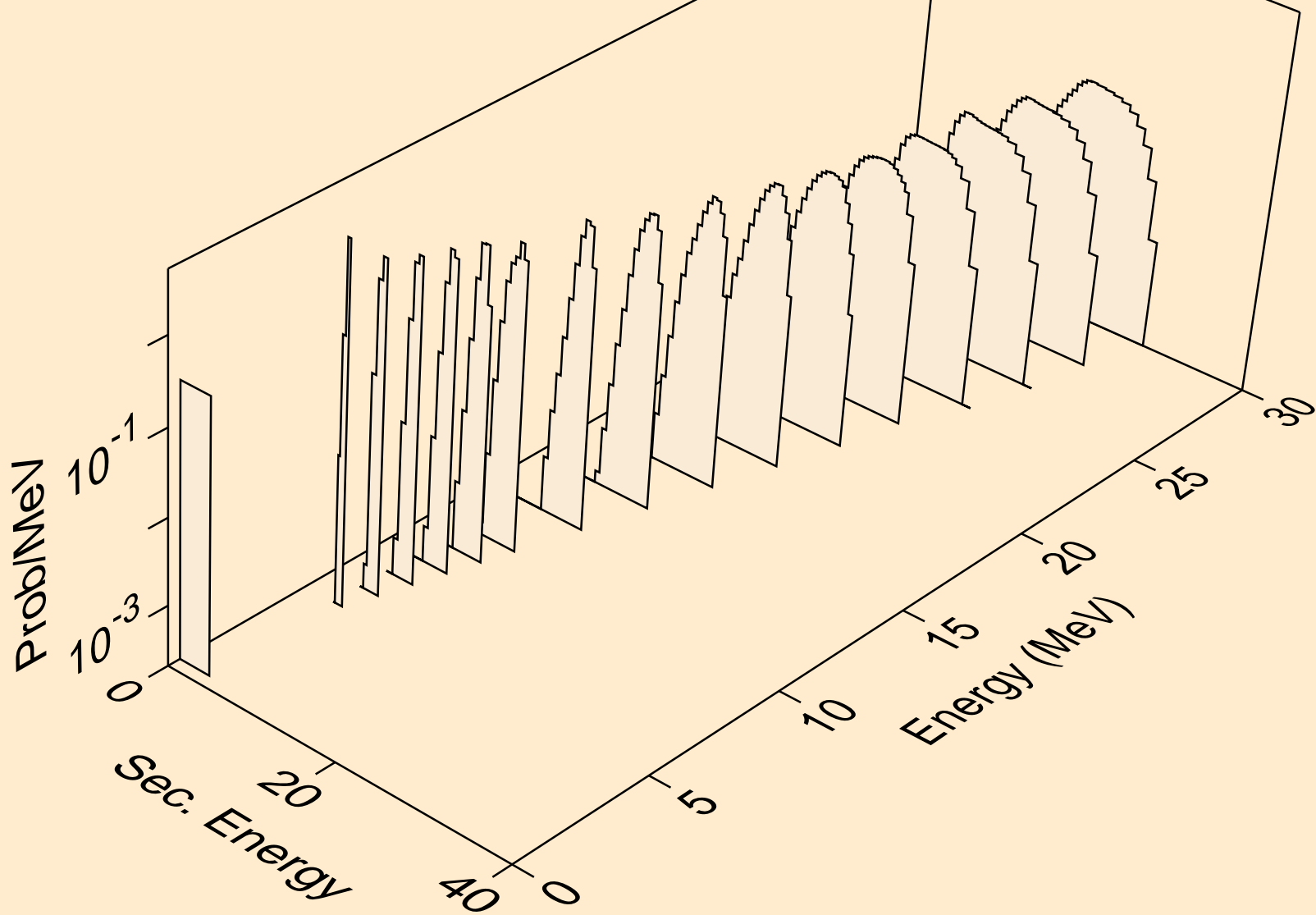
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he3s from (p,he3)



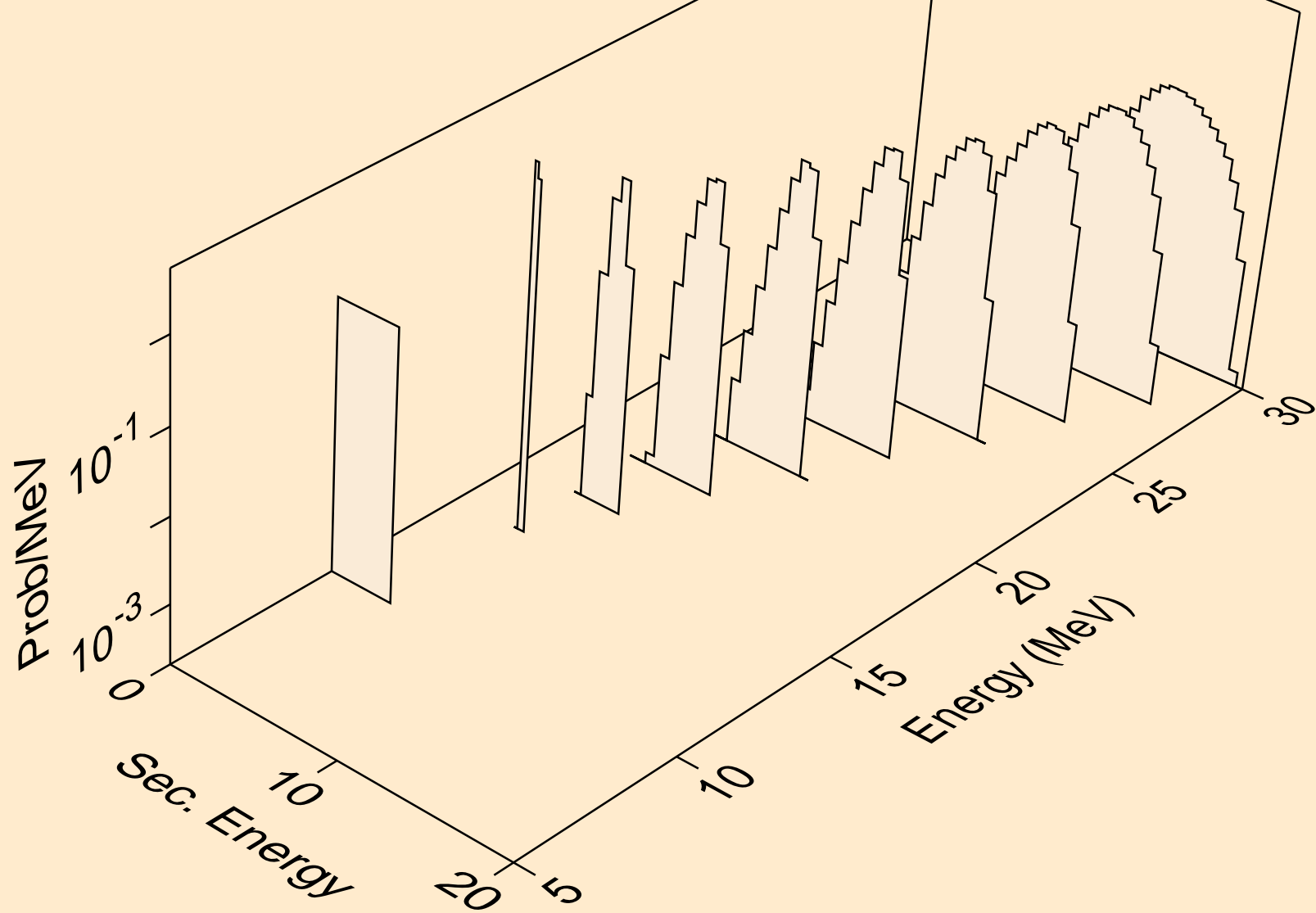
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



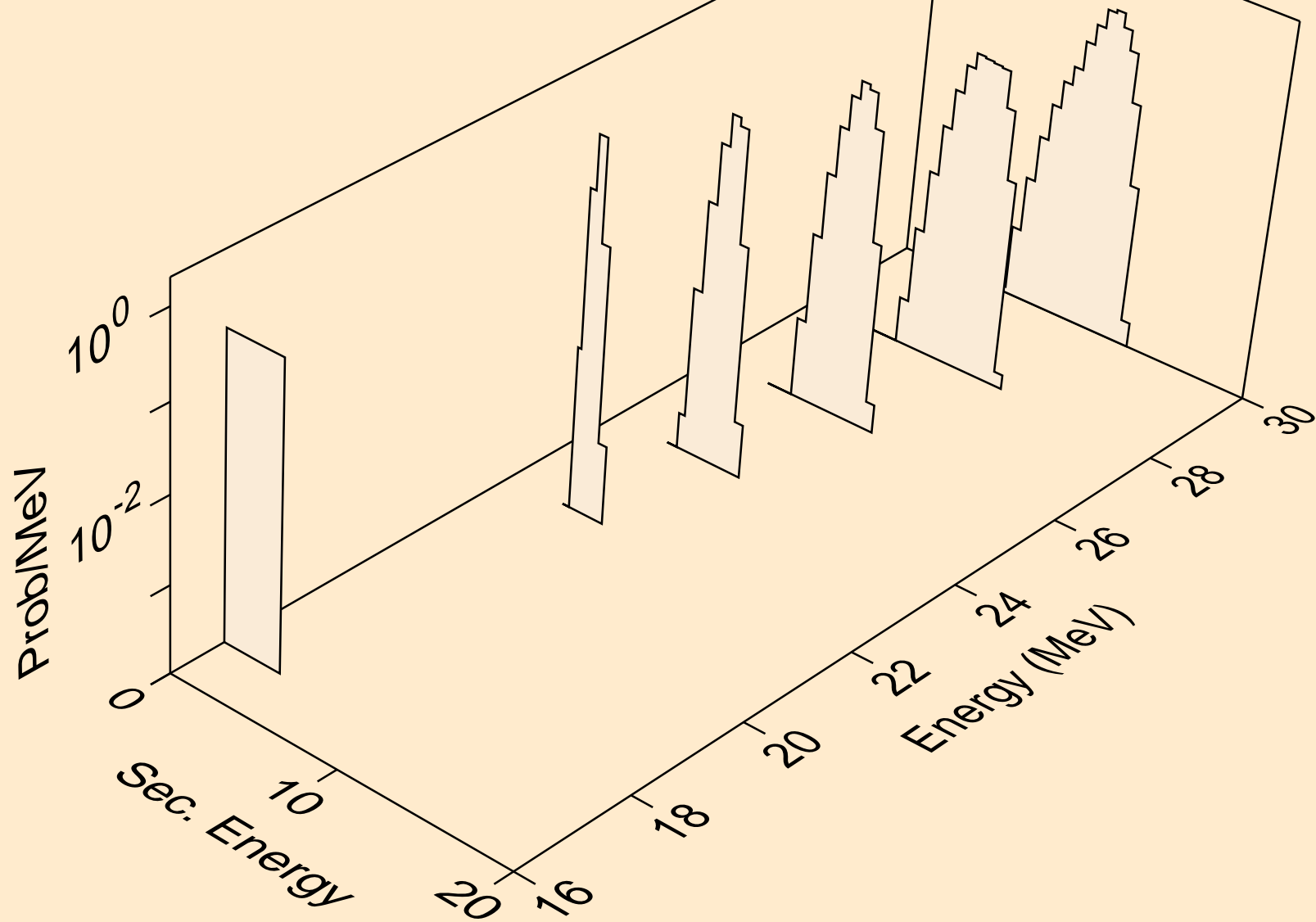
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a

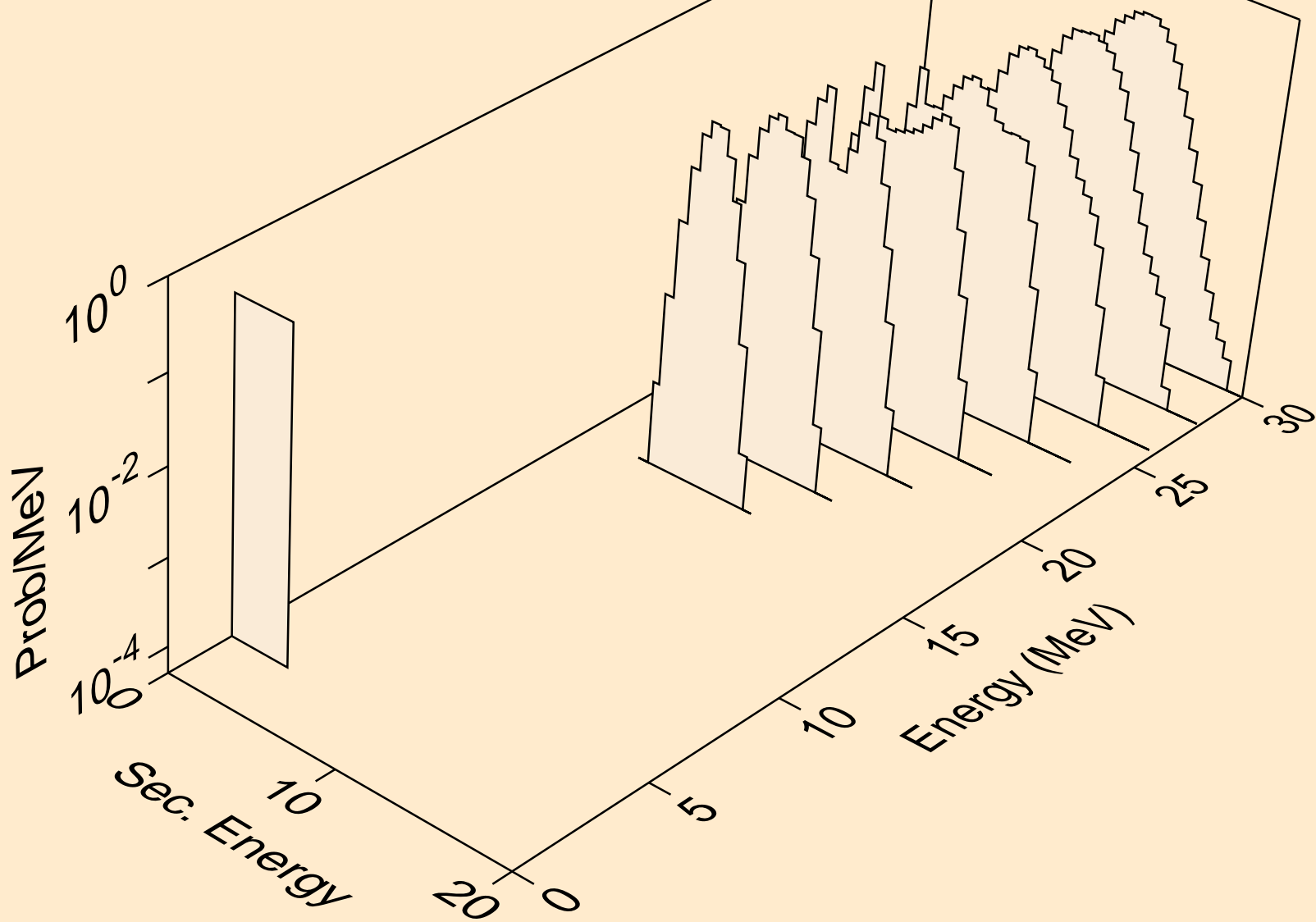


I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a

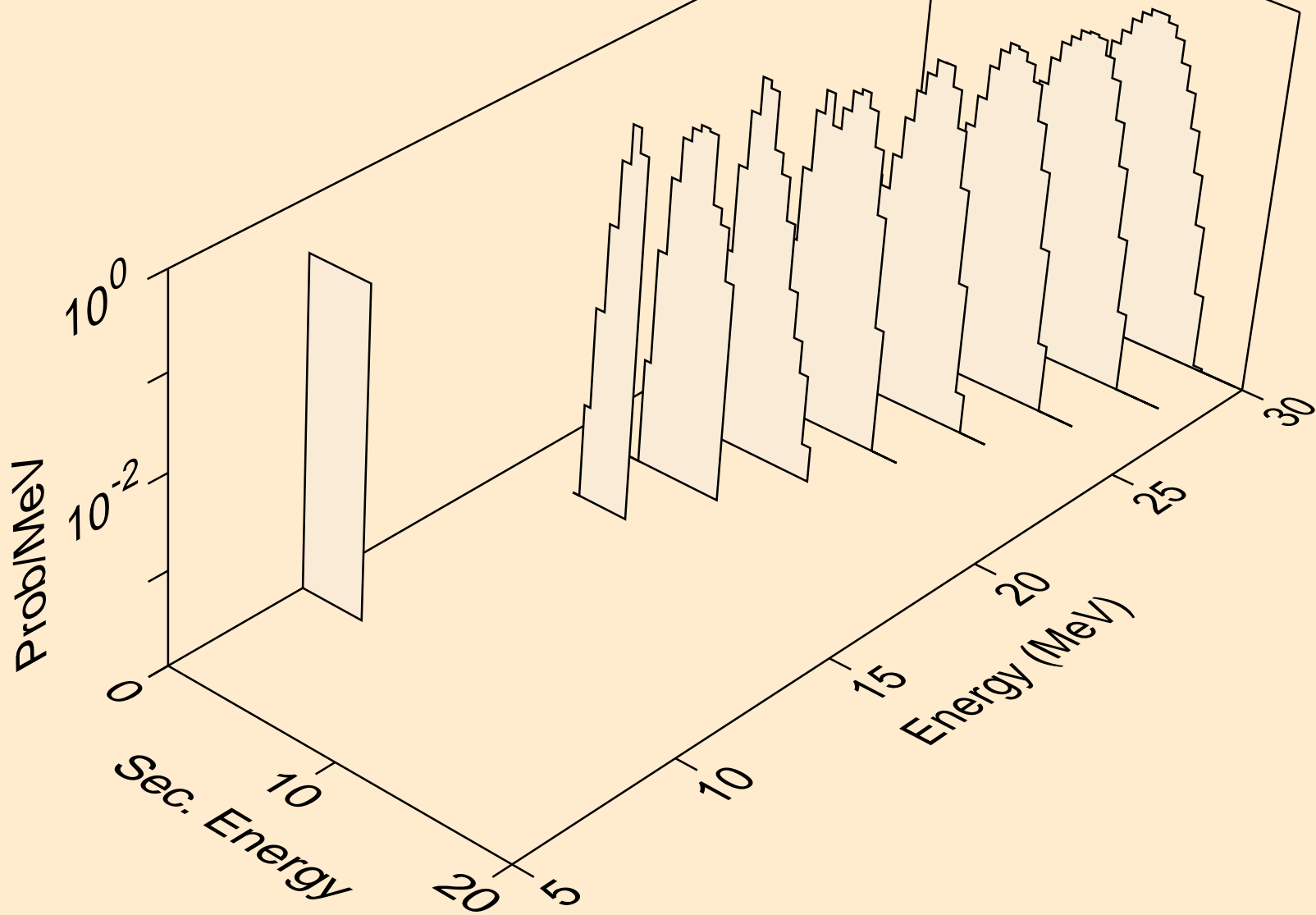




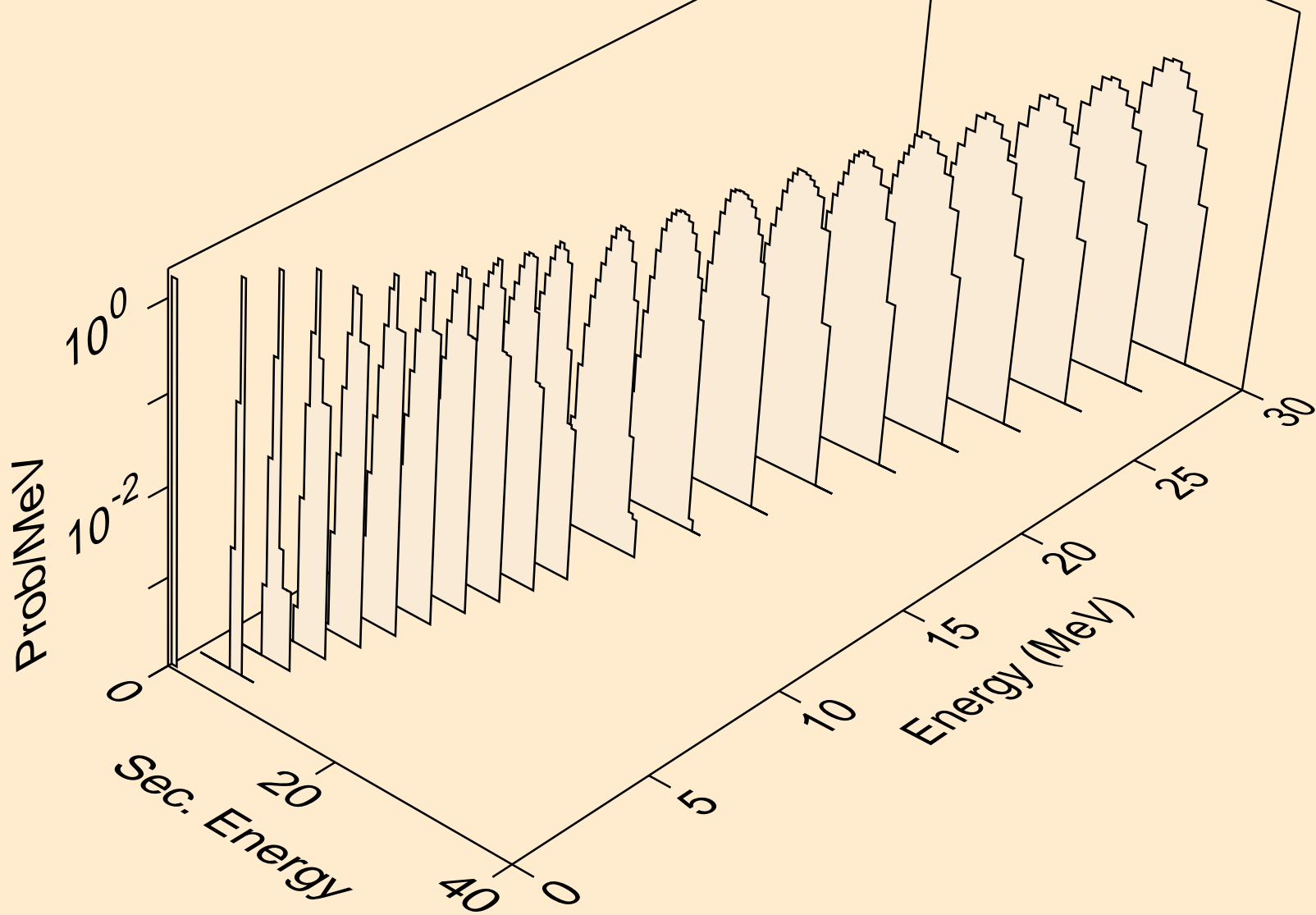
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)2a



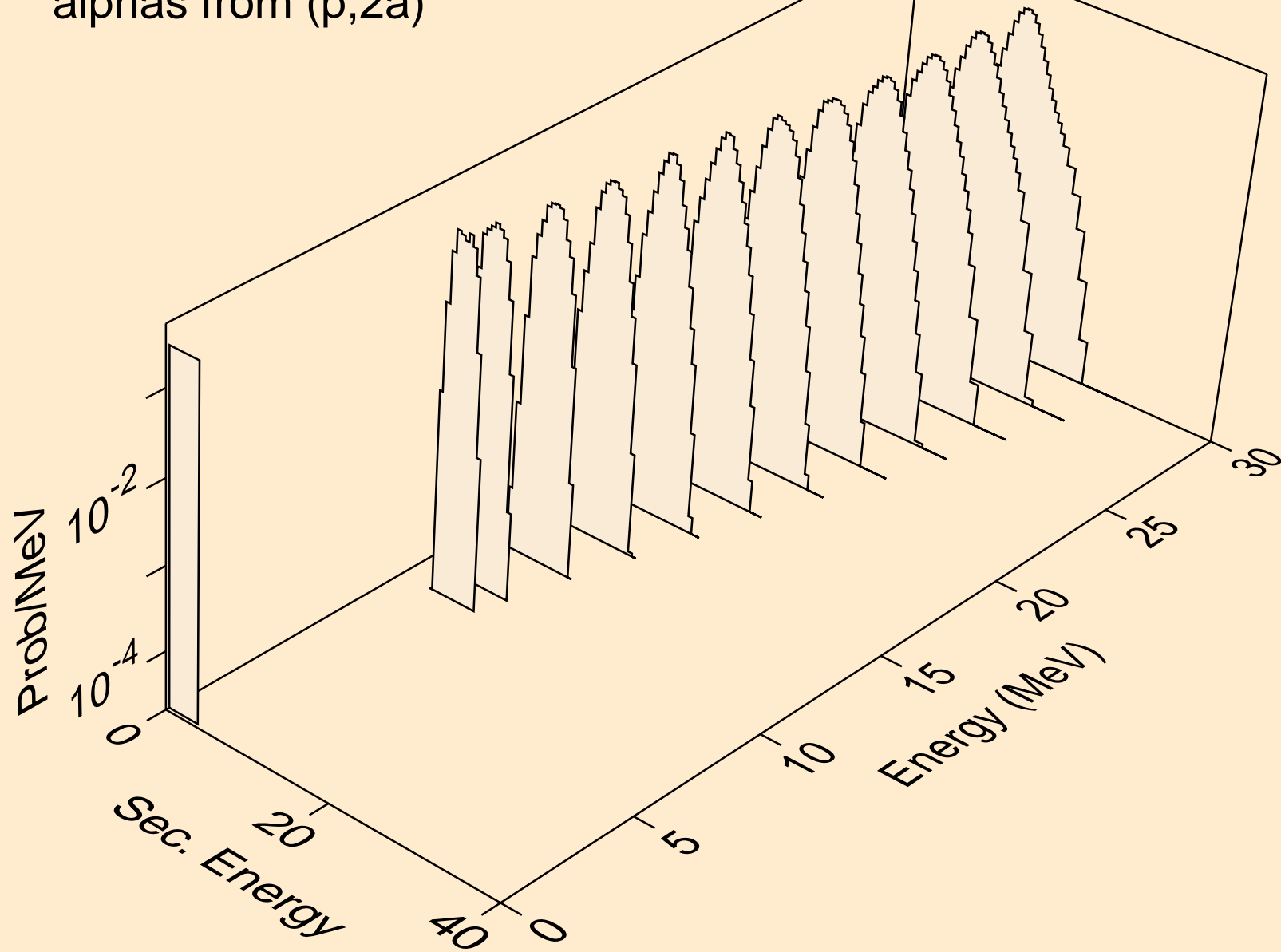
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alphas from (p,npa)



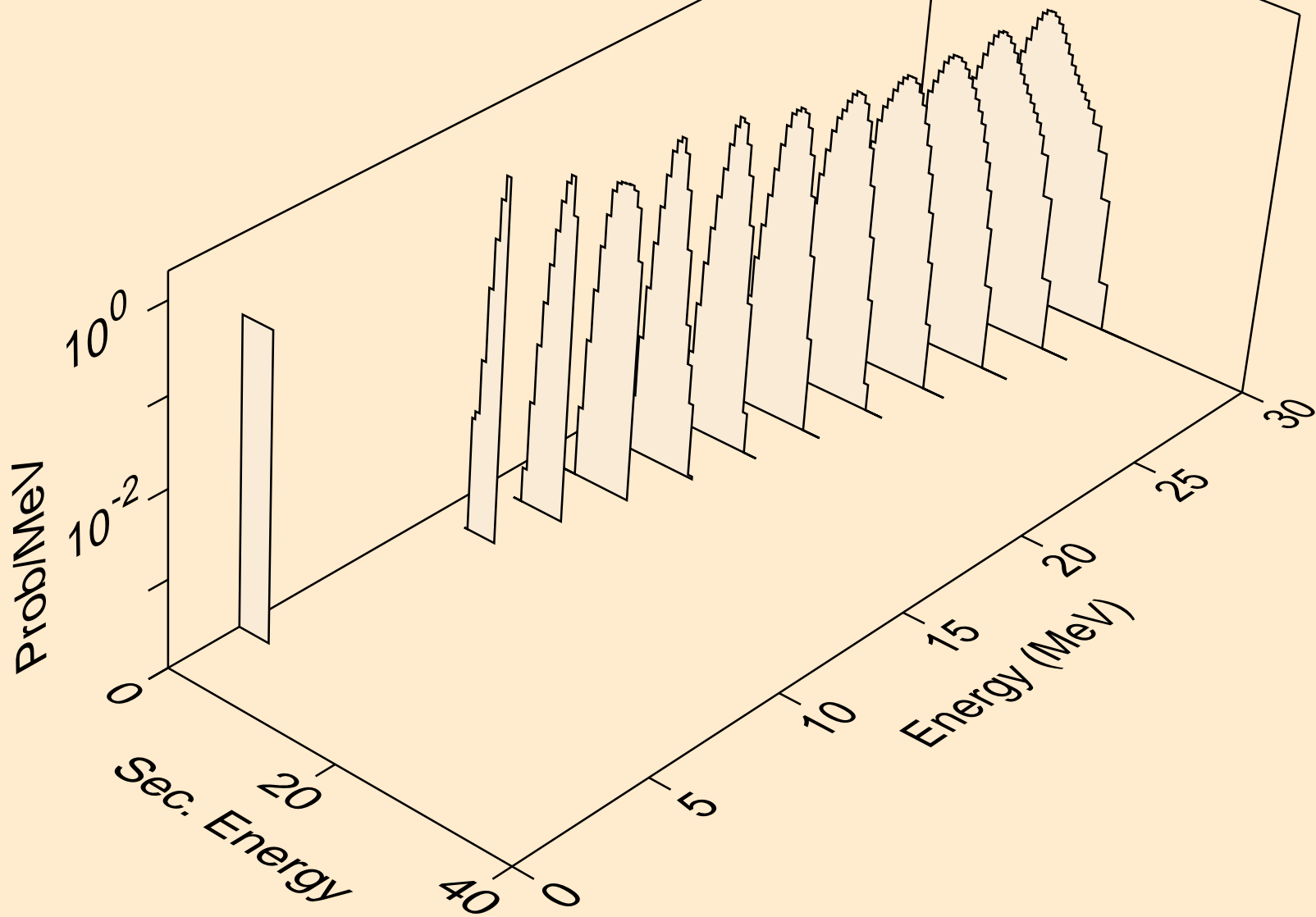
I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



I128 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

