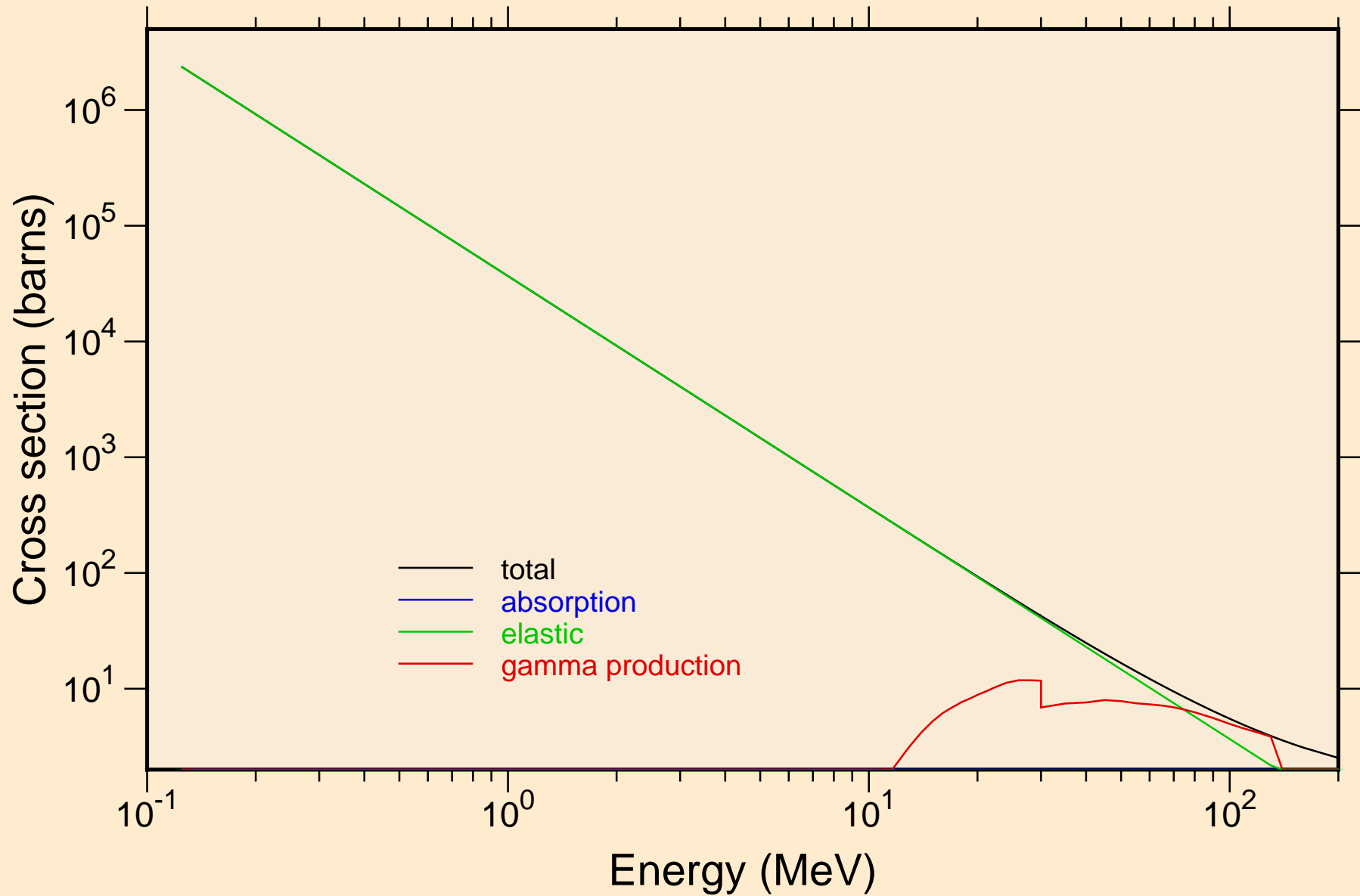


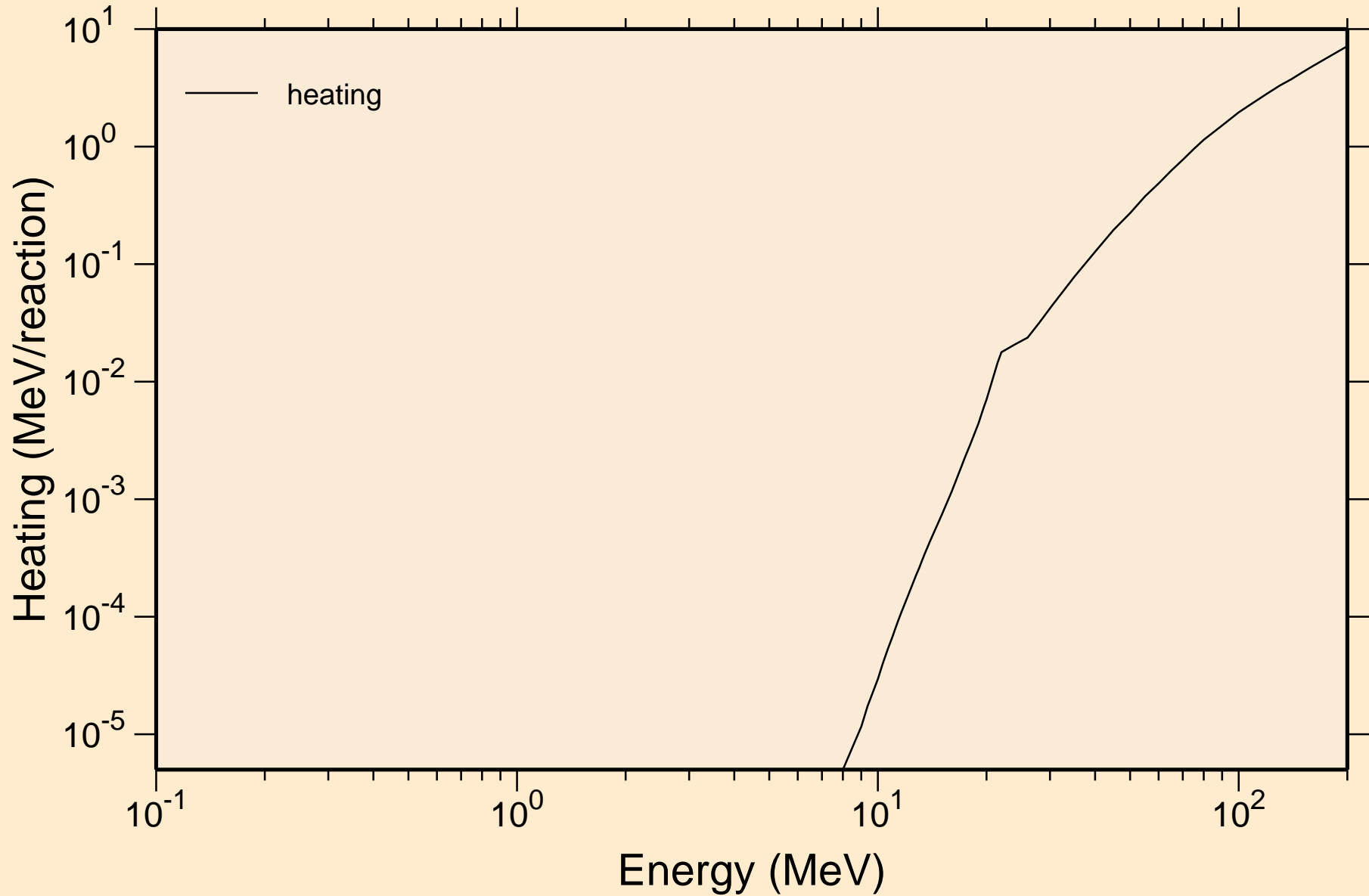
# IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



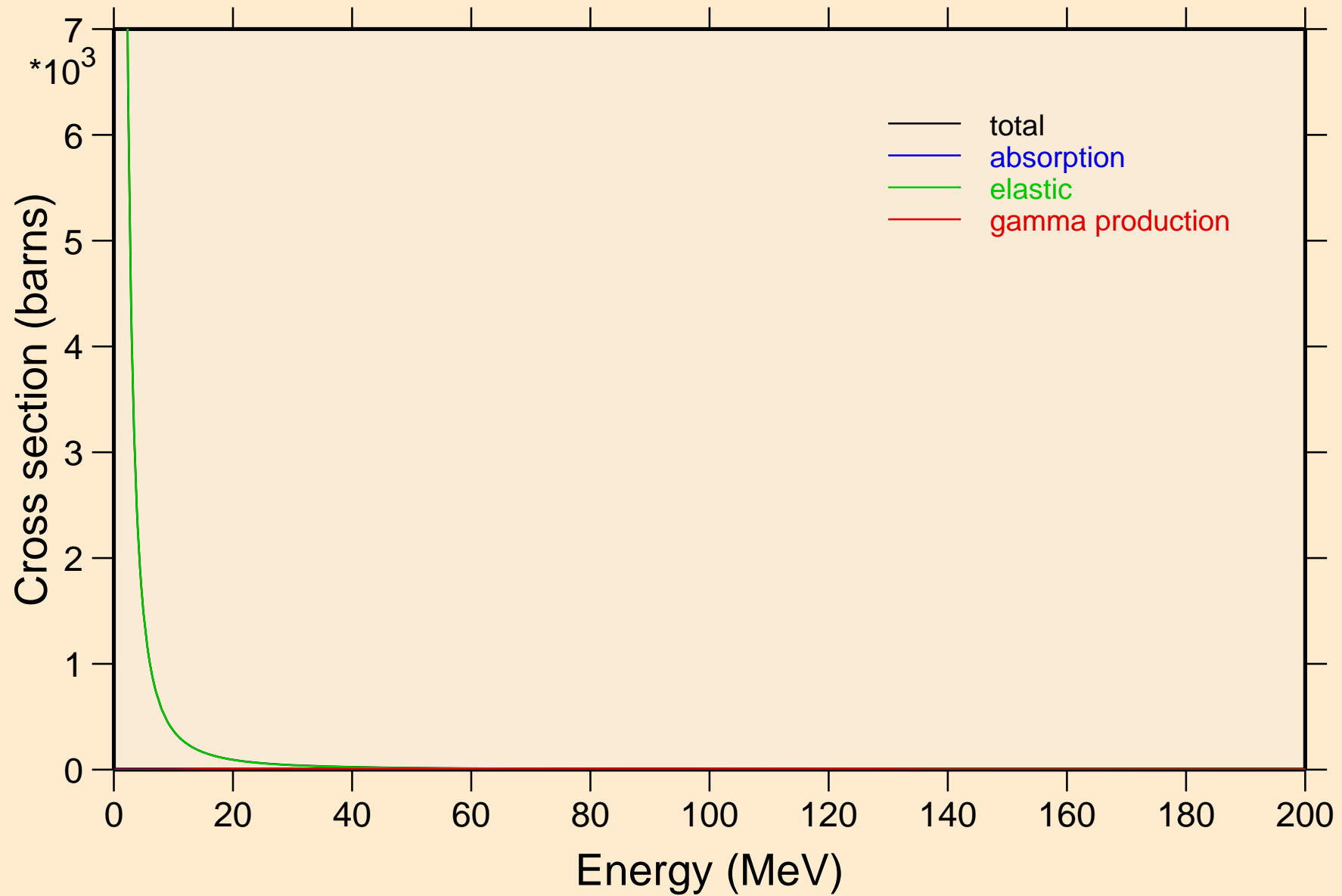
# IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



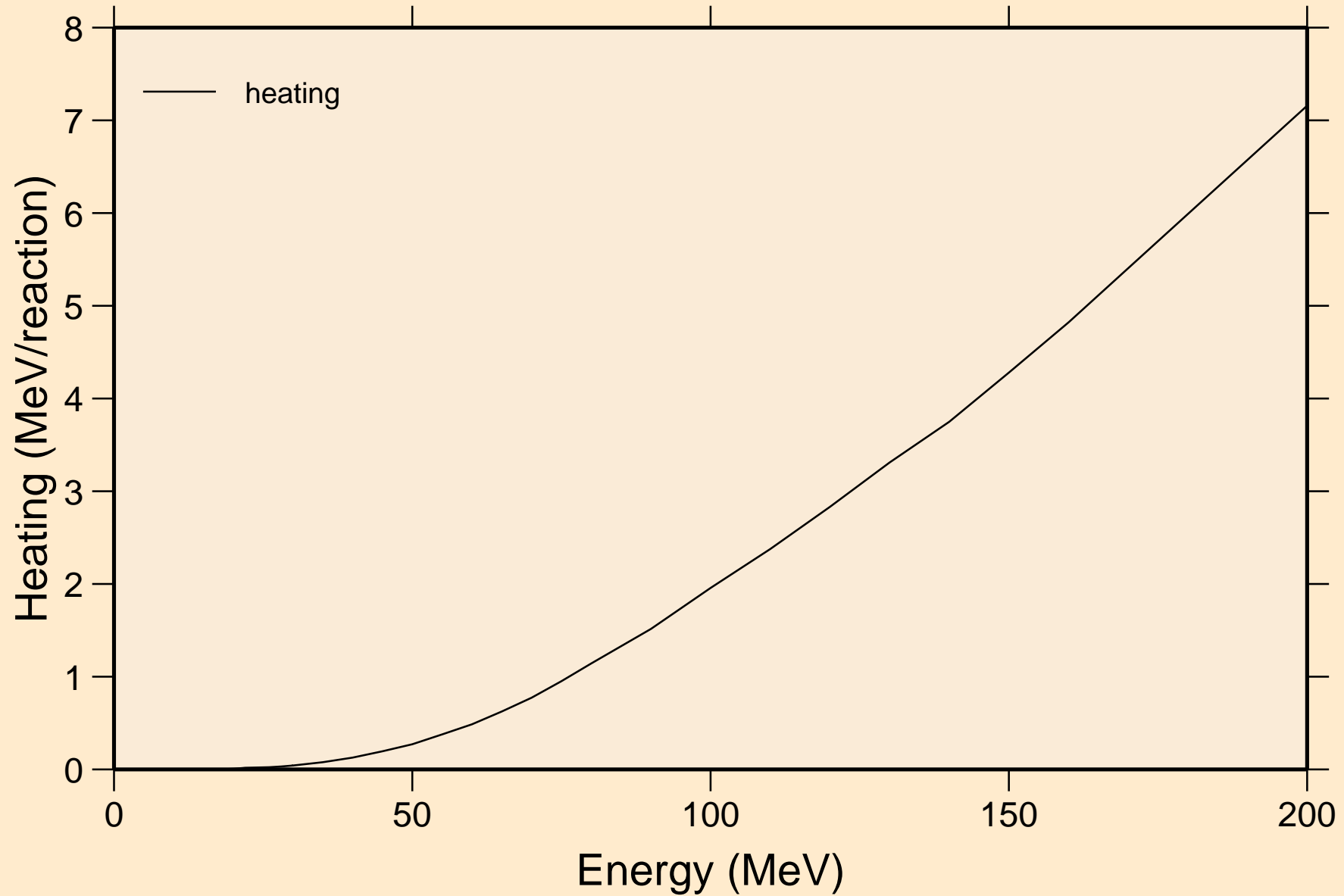
# IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

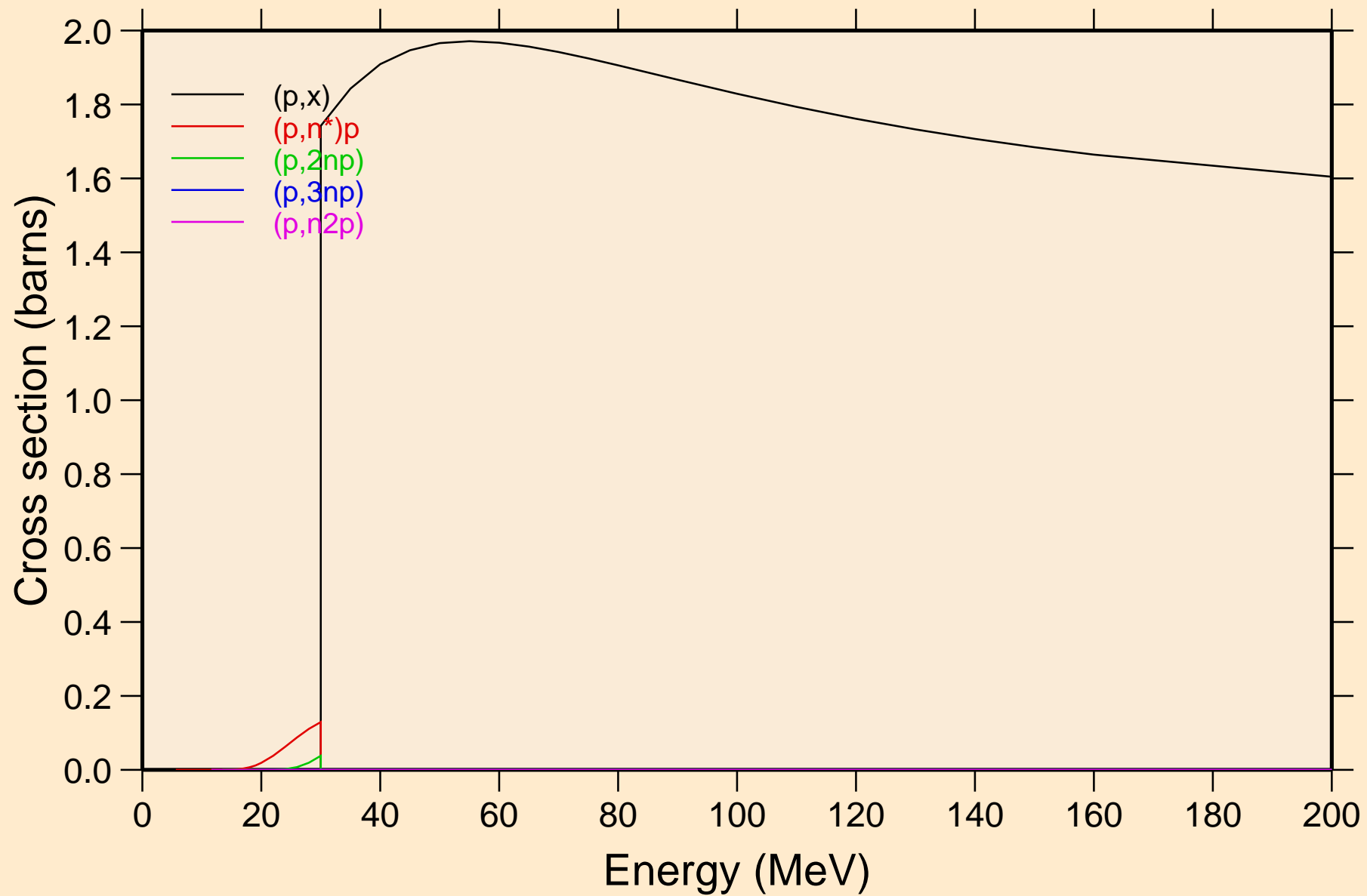


IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K

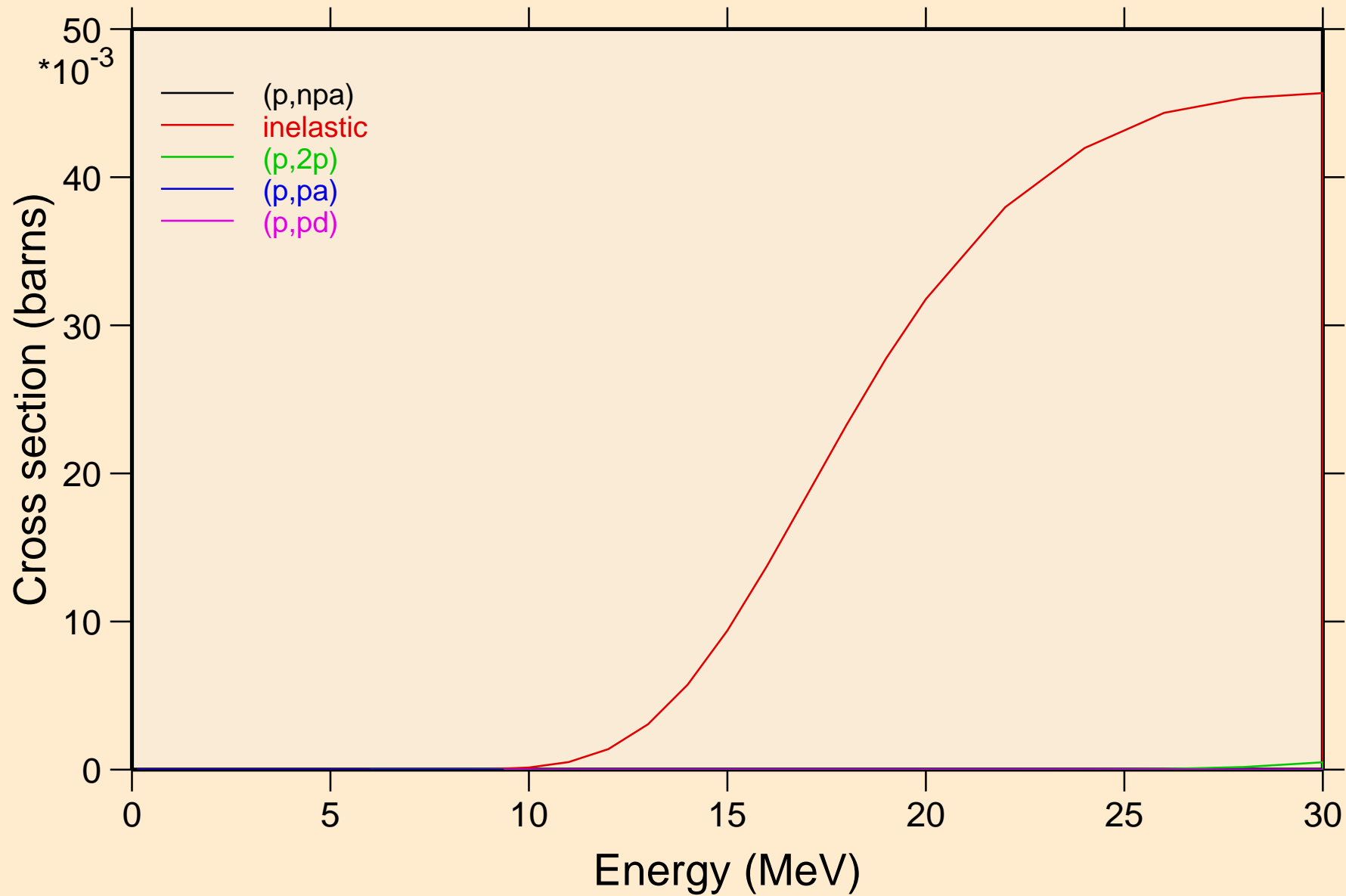
Heating



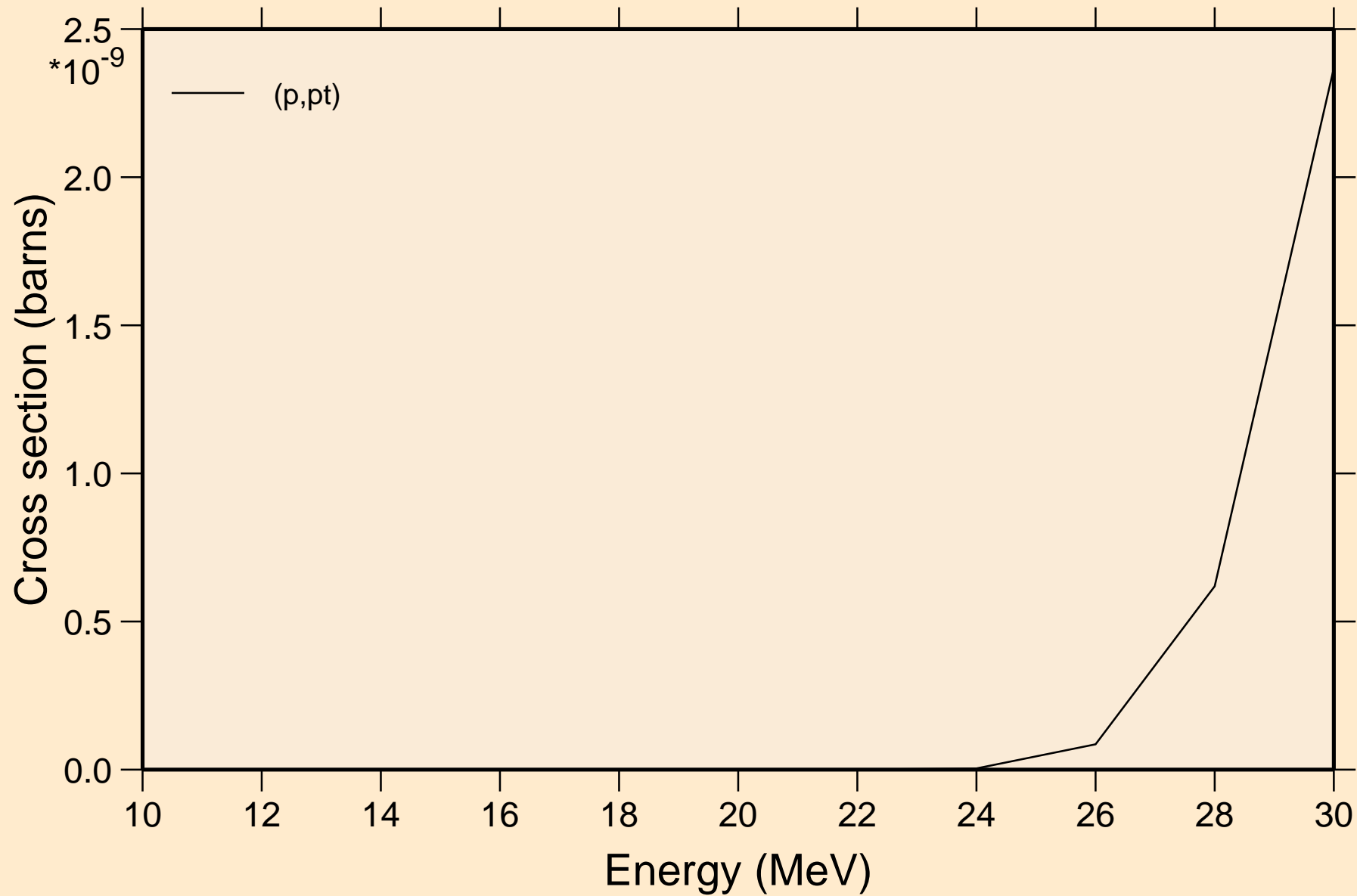
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Threshold reactions



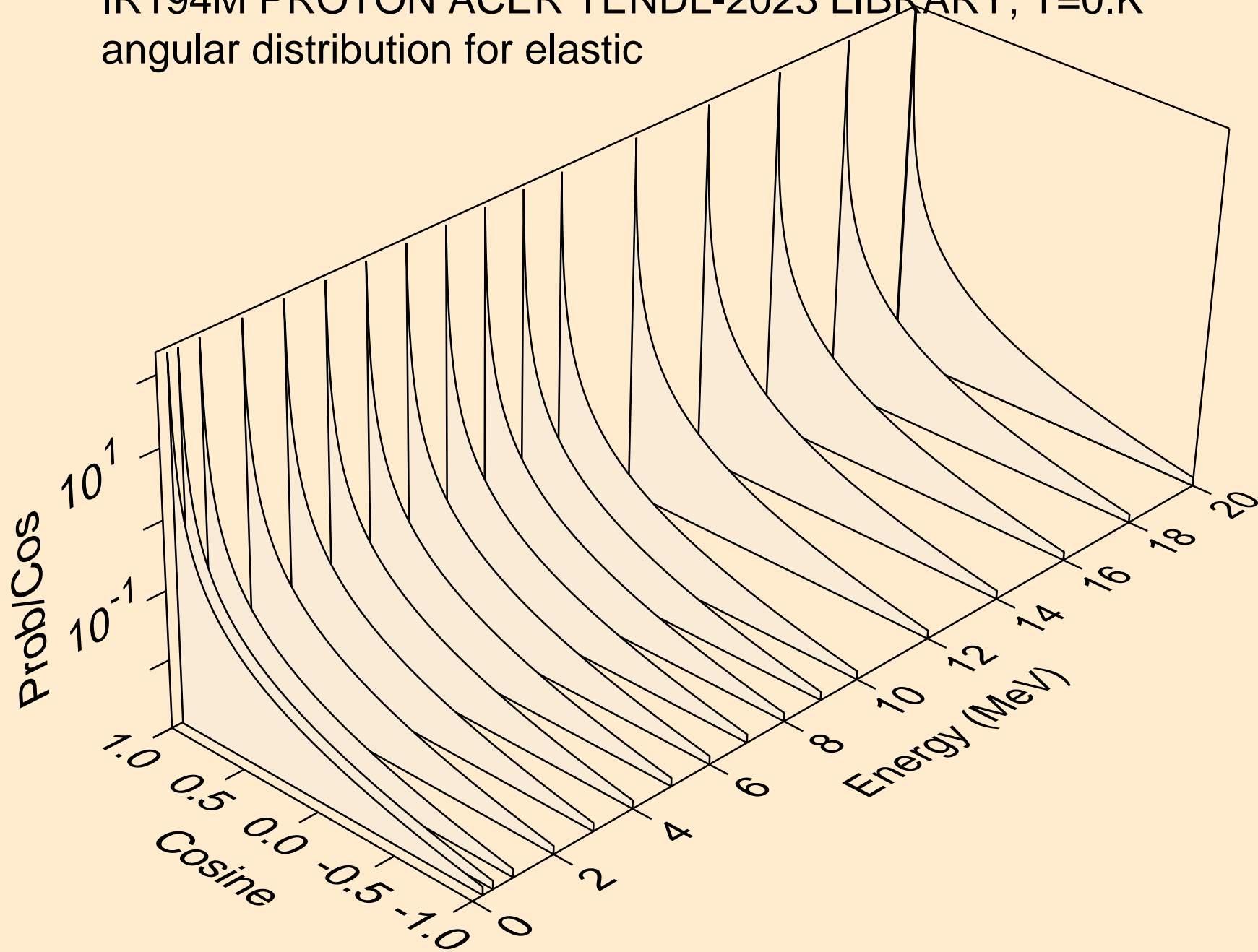
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

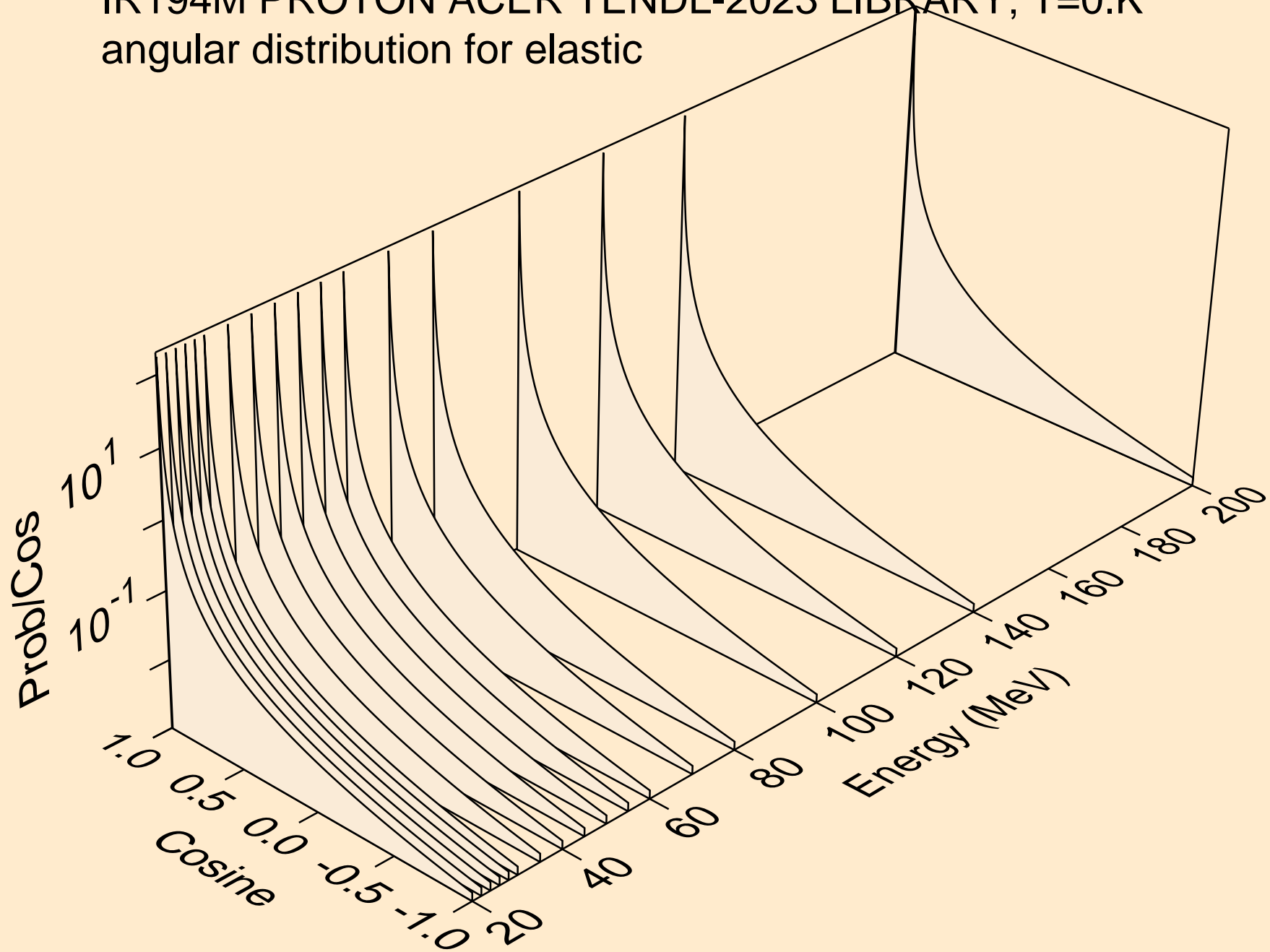


IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

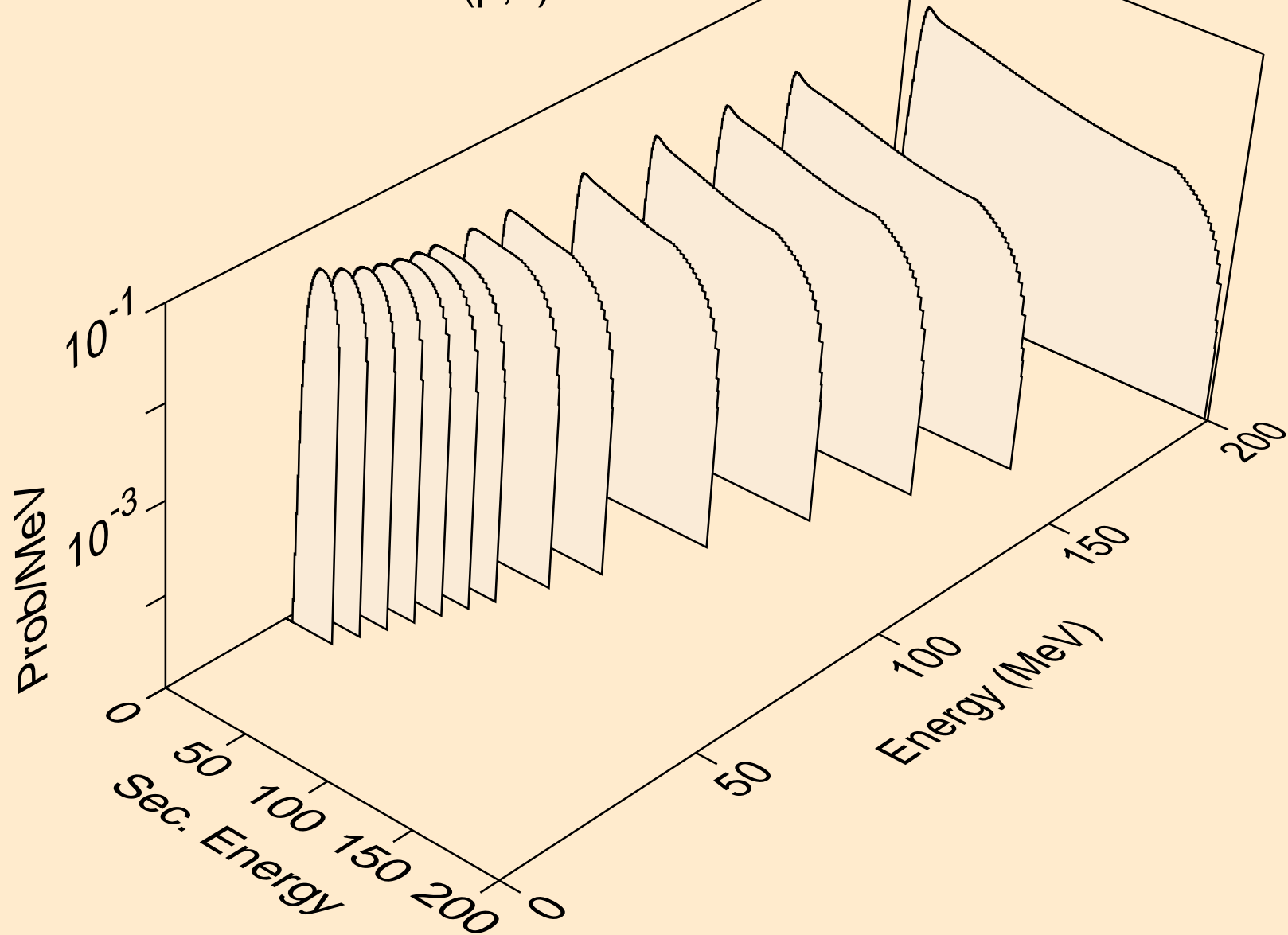




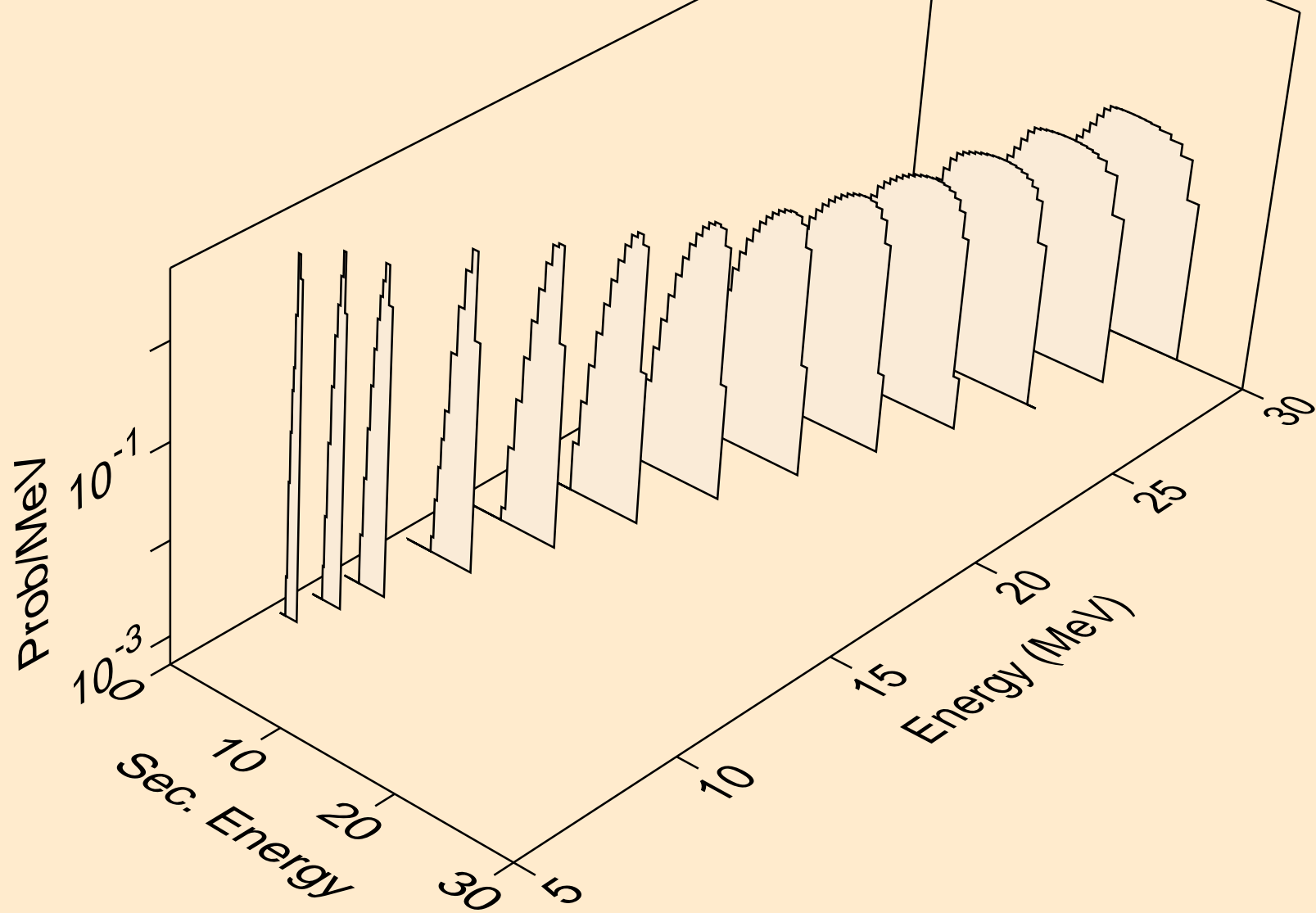
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



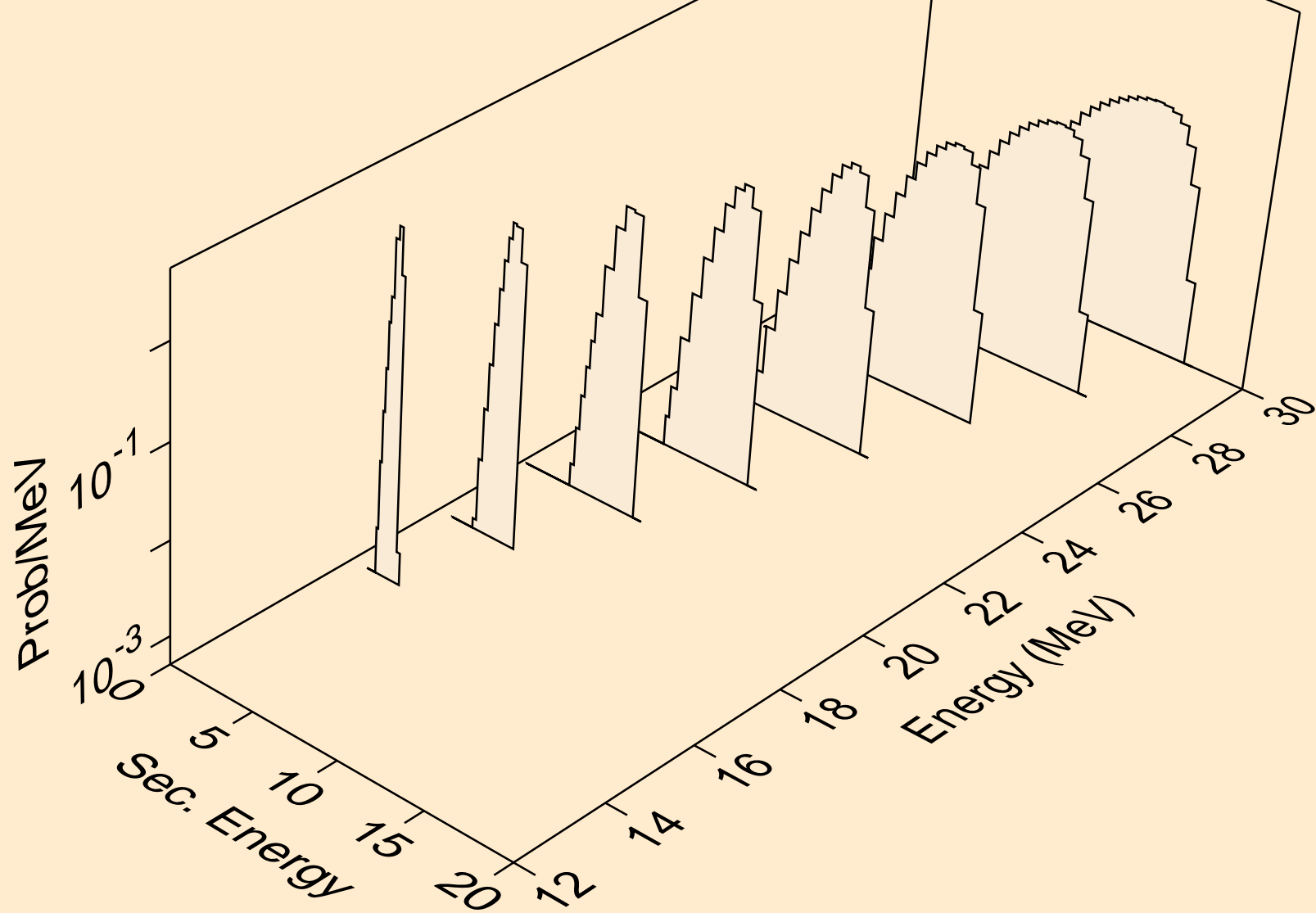
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



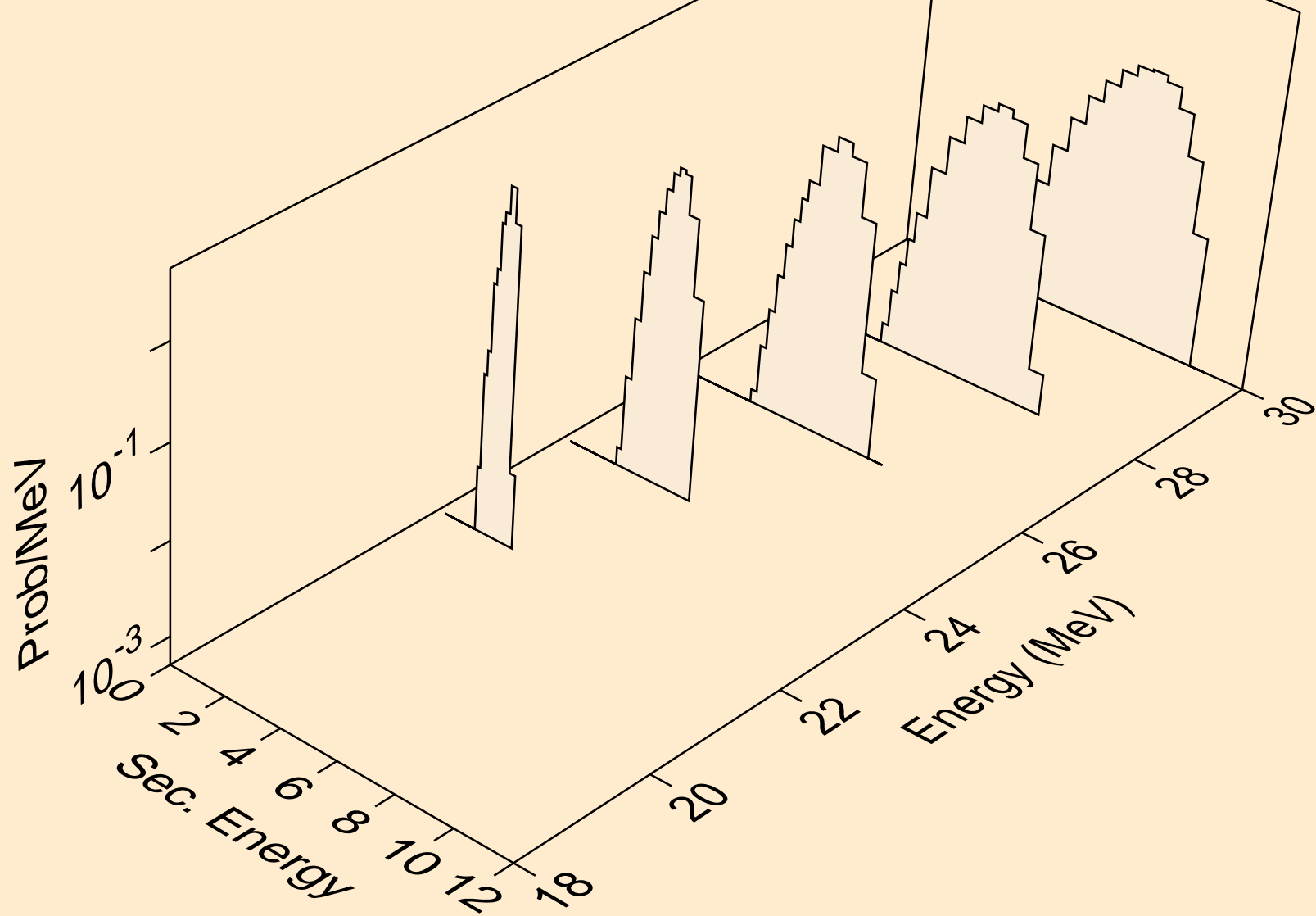
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



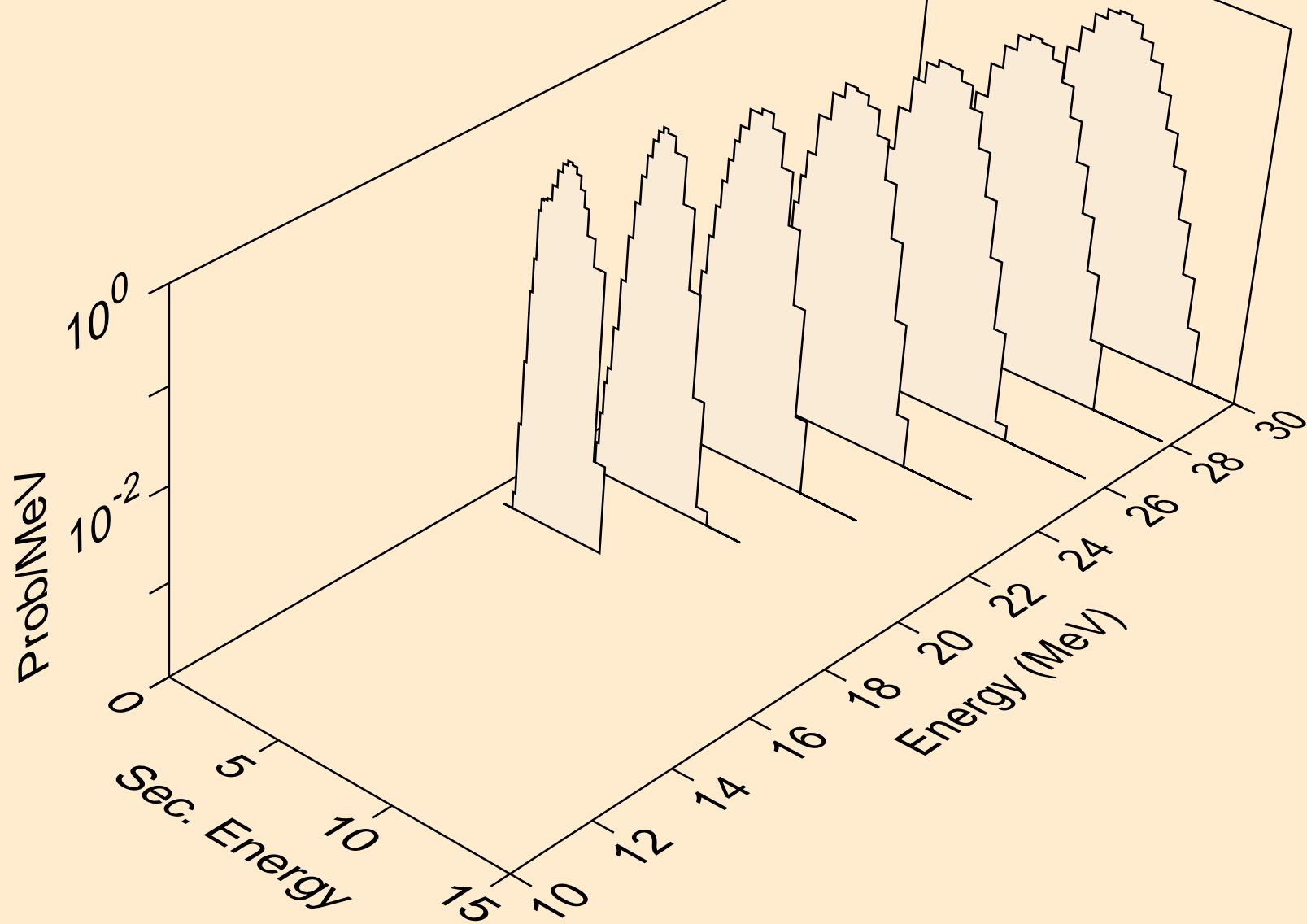
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



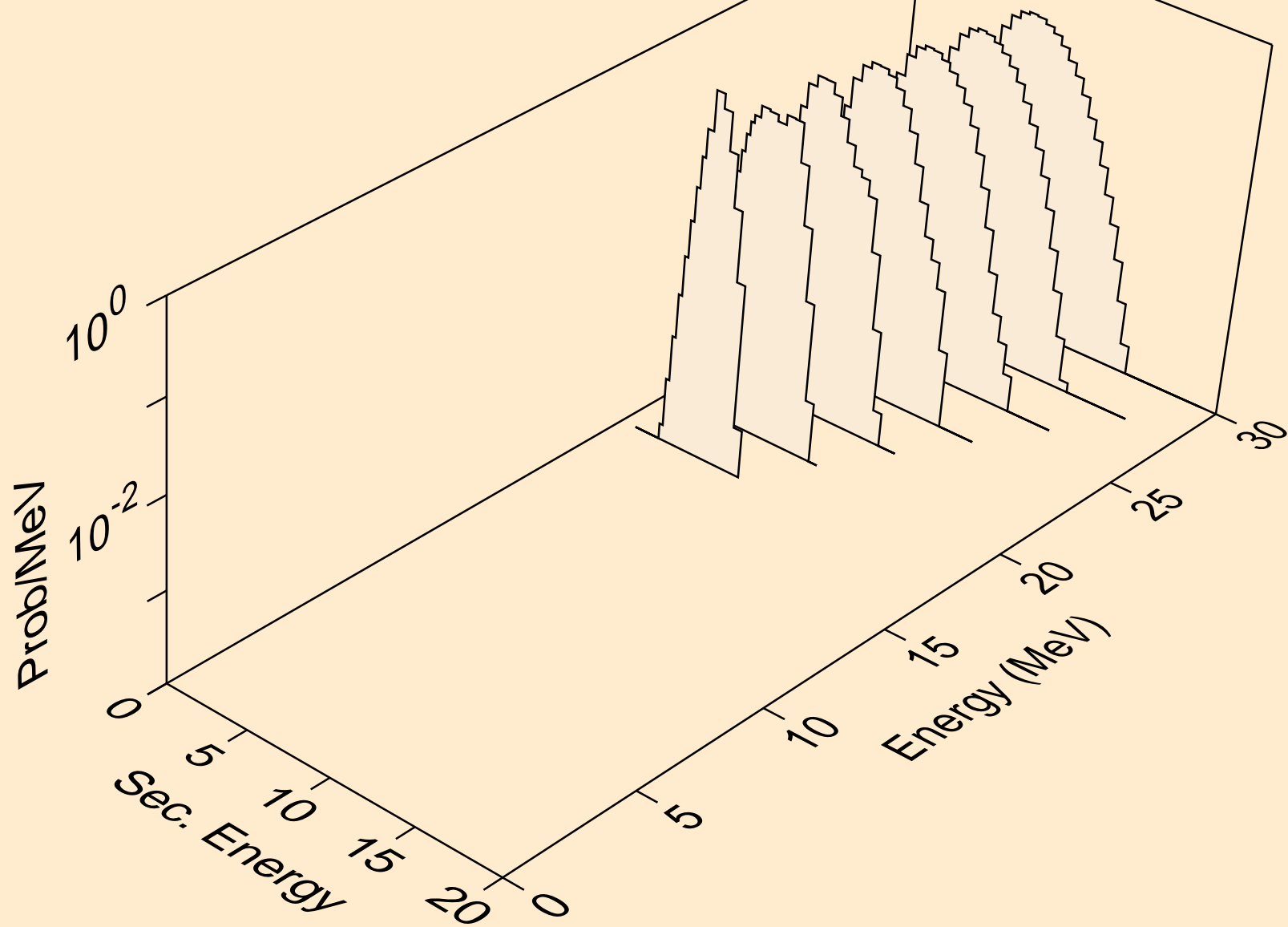
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Proton emission for (p,3np)



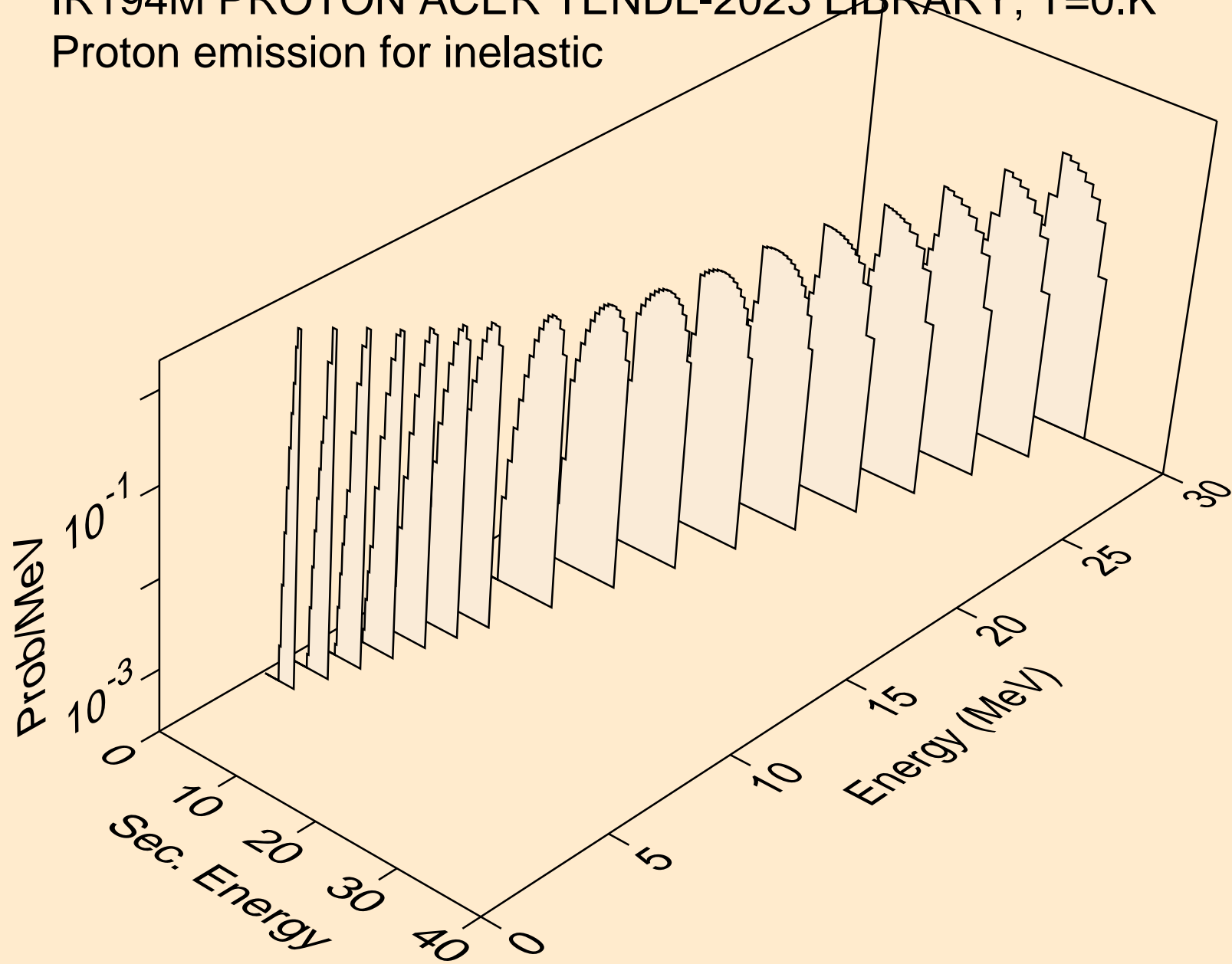
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)

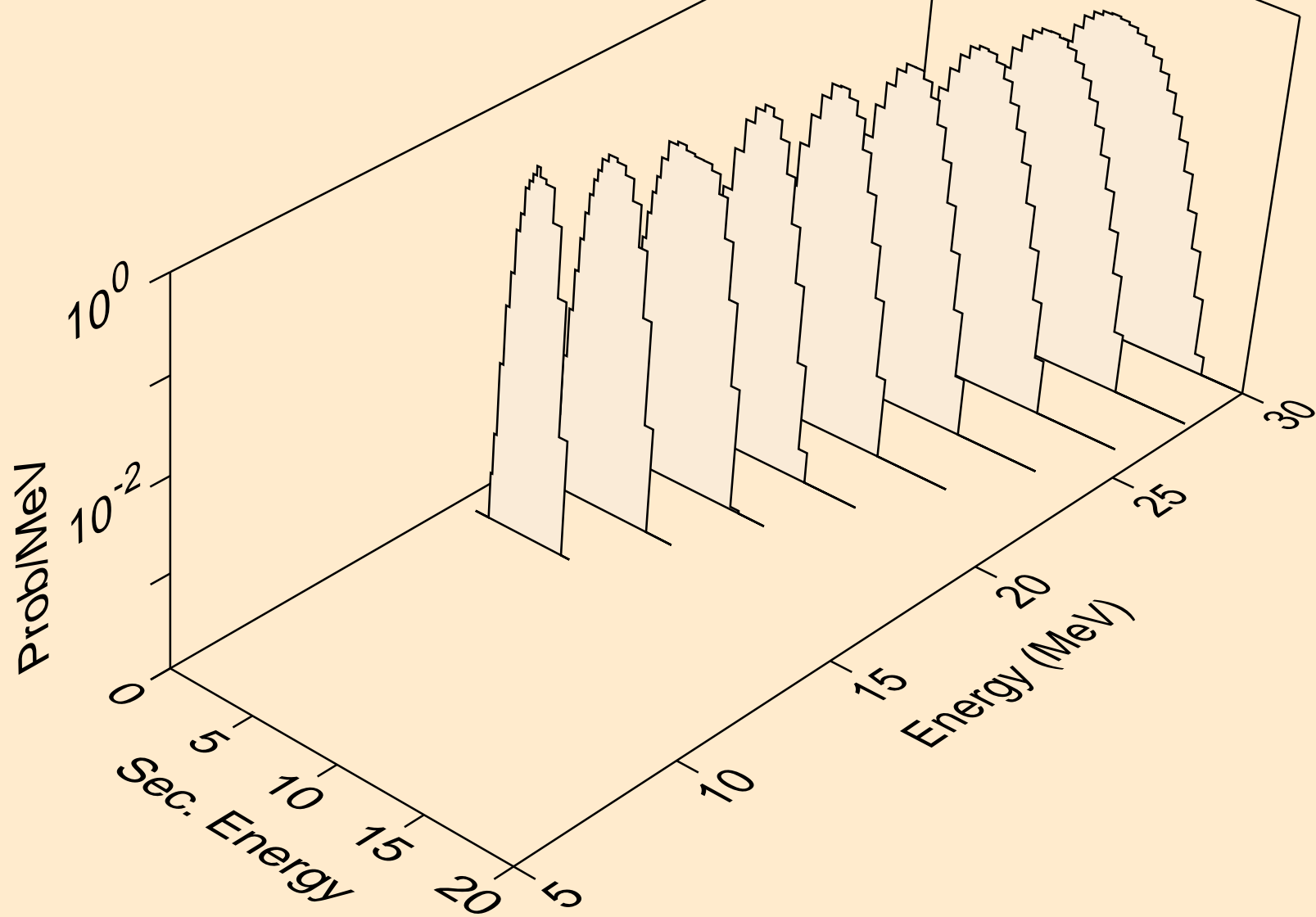


IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

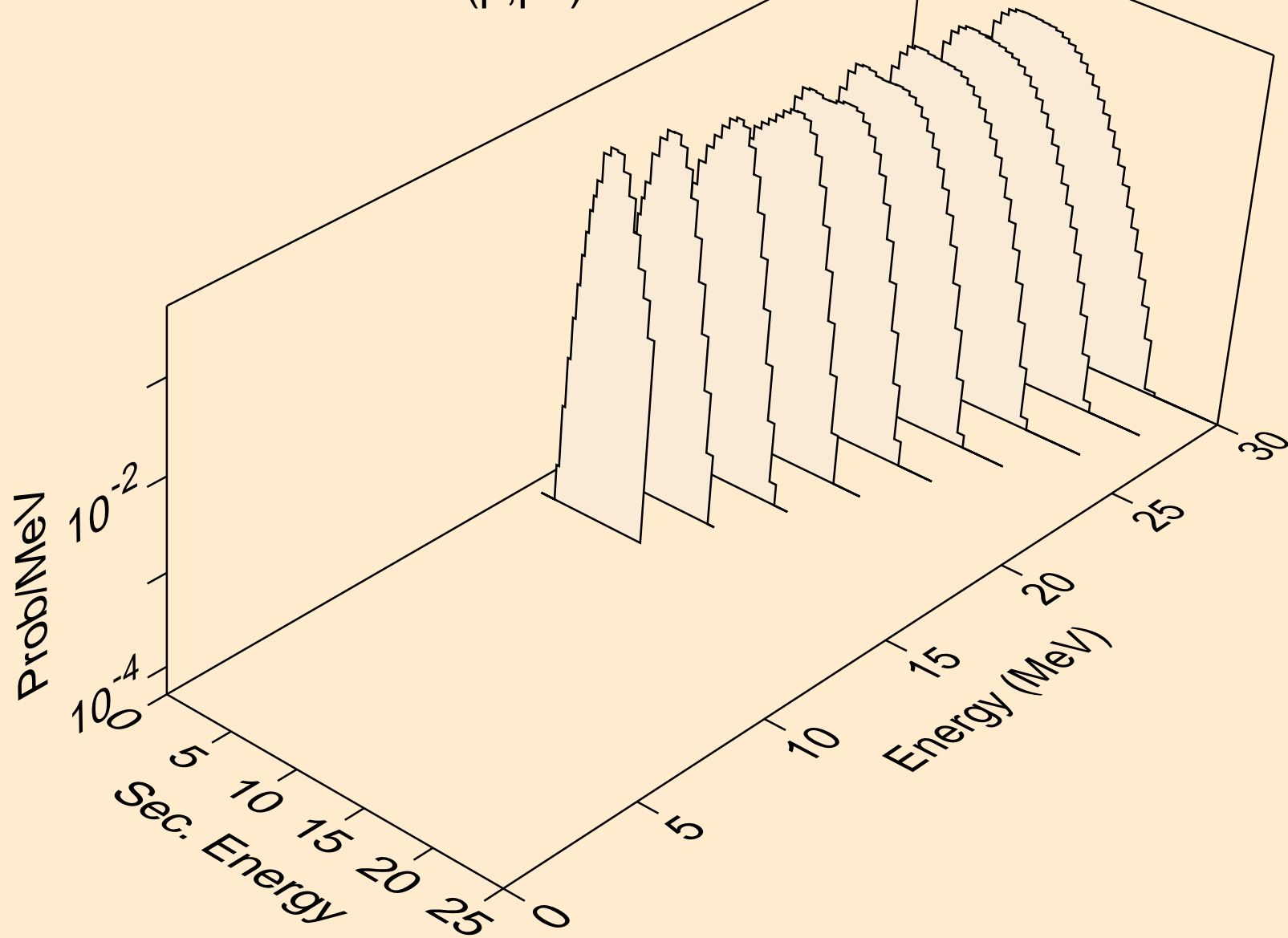




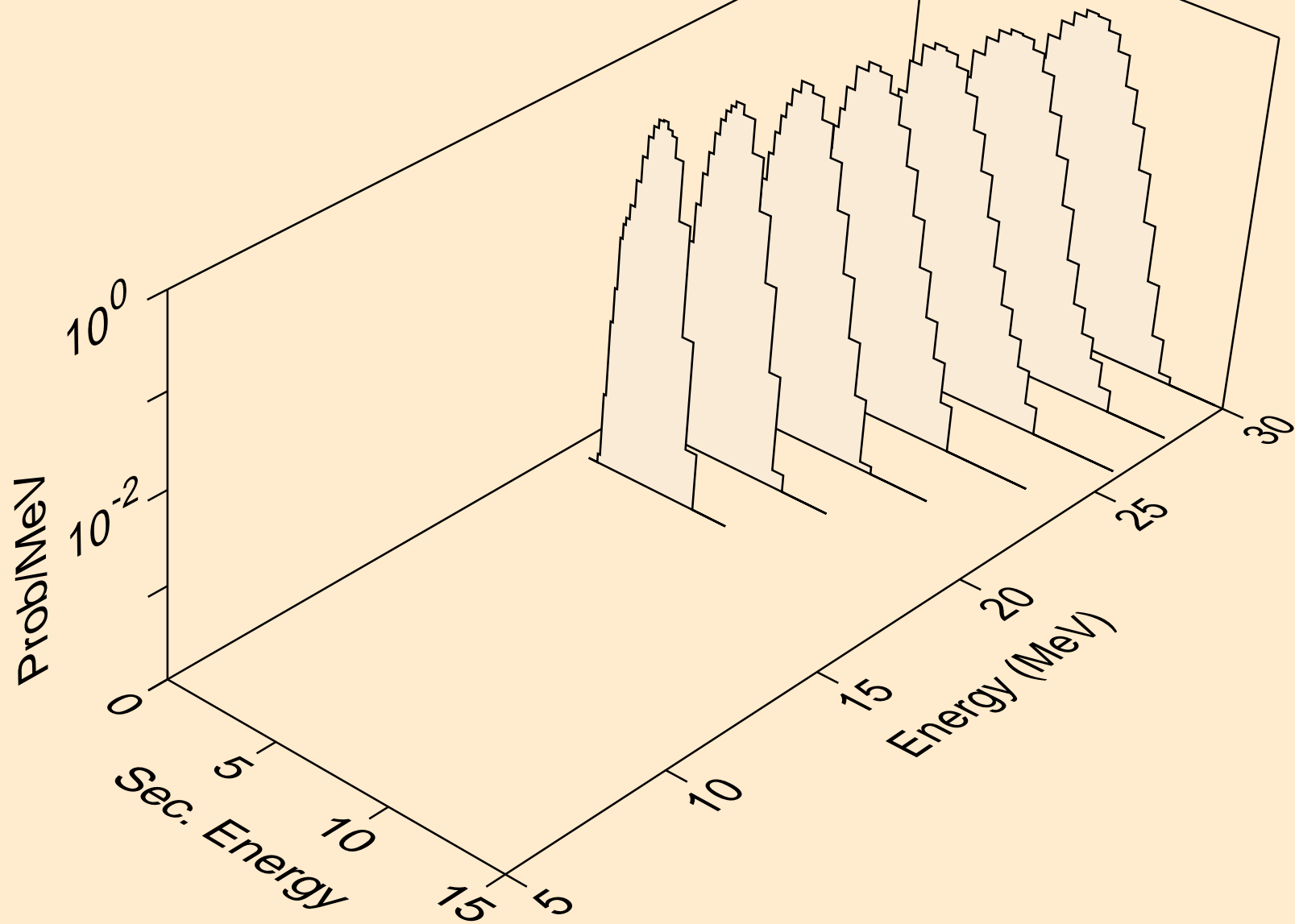
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Proton emission for (p,2p)



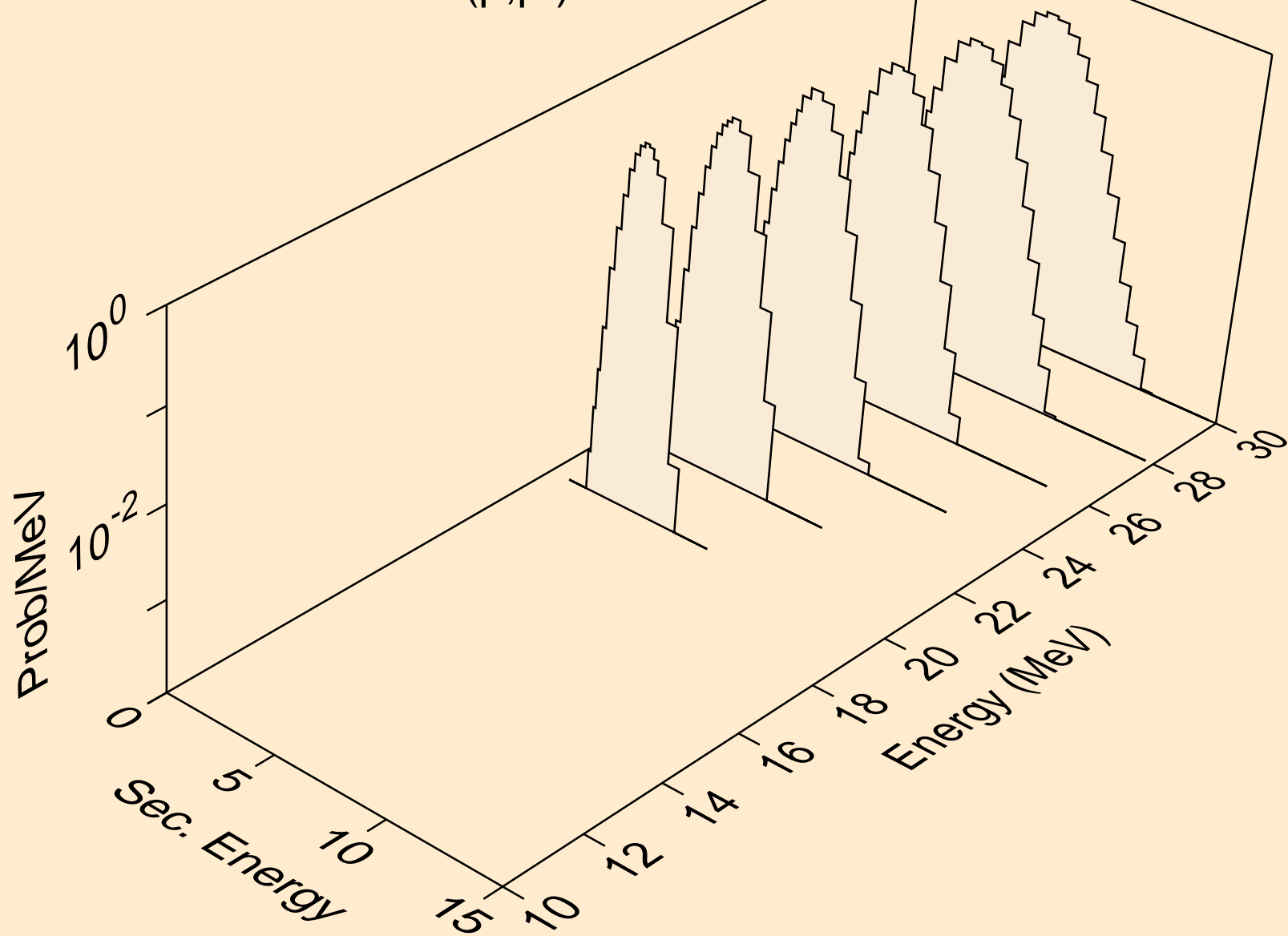
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



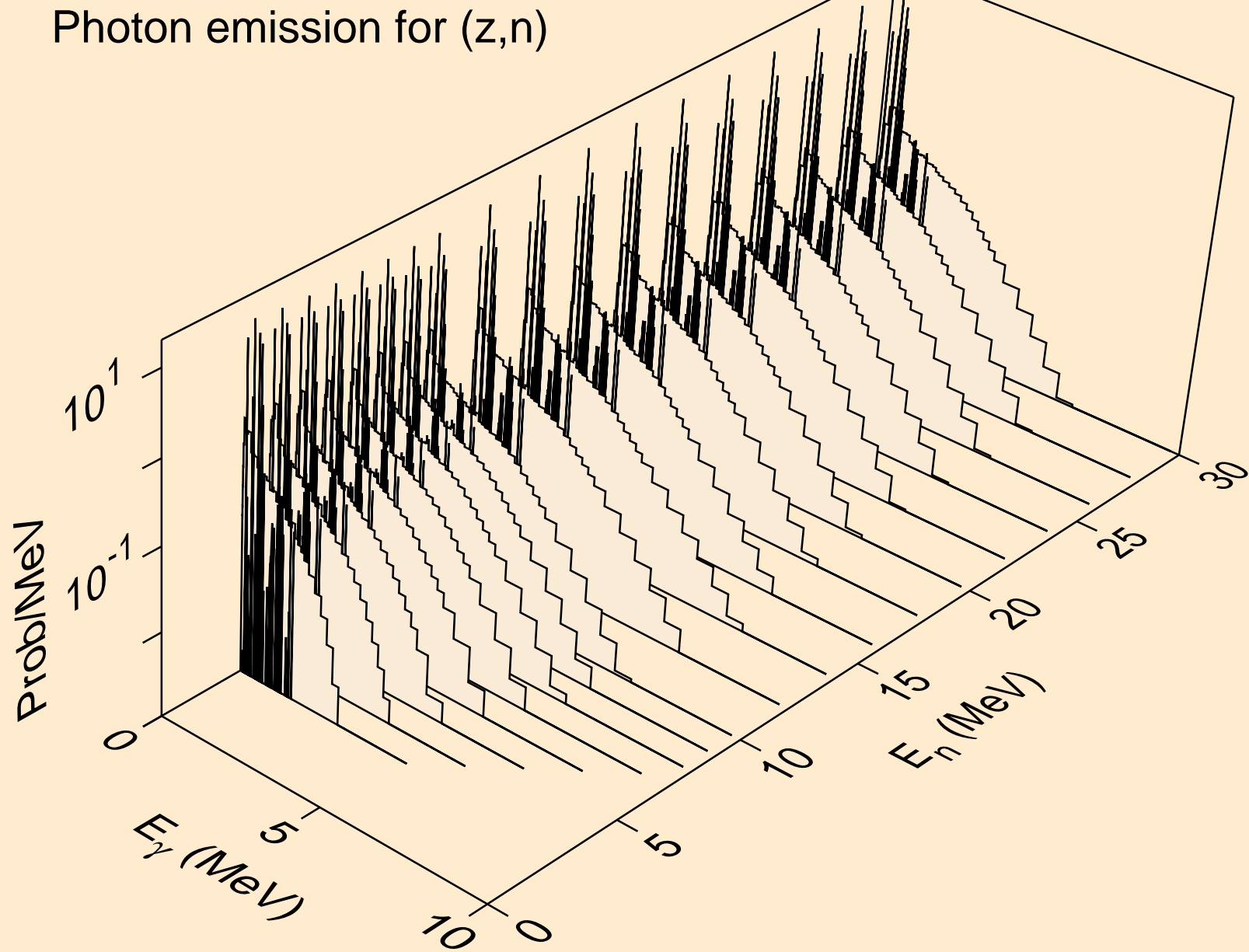
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



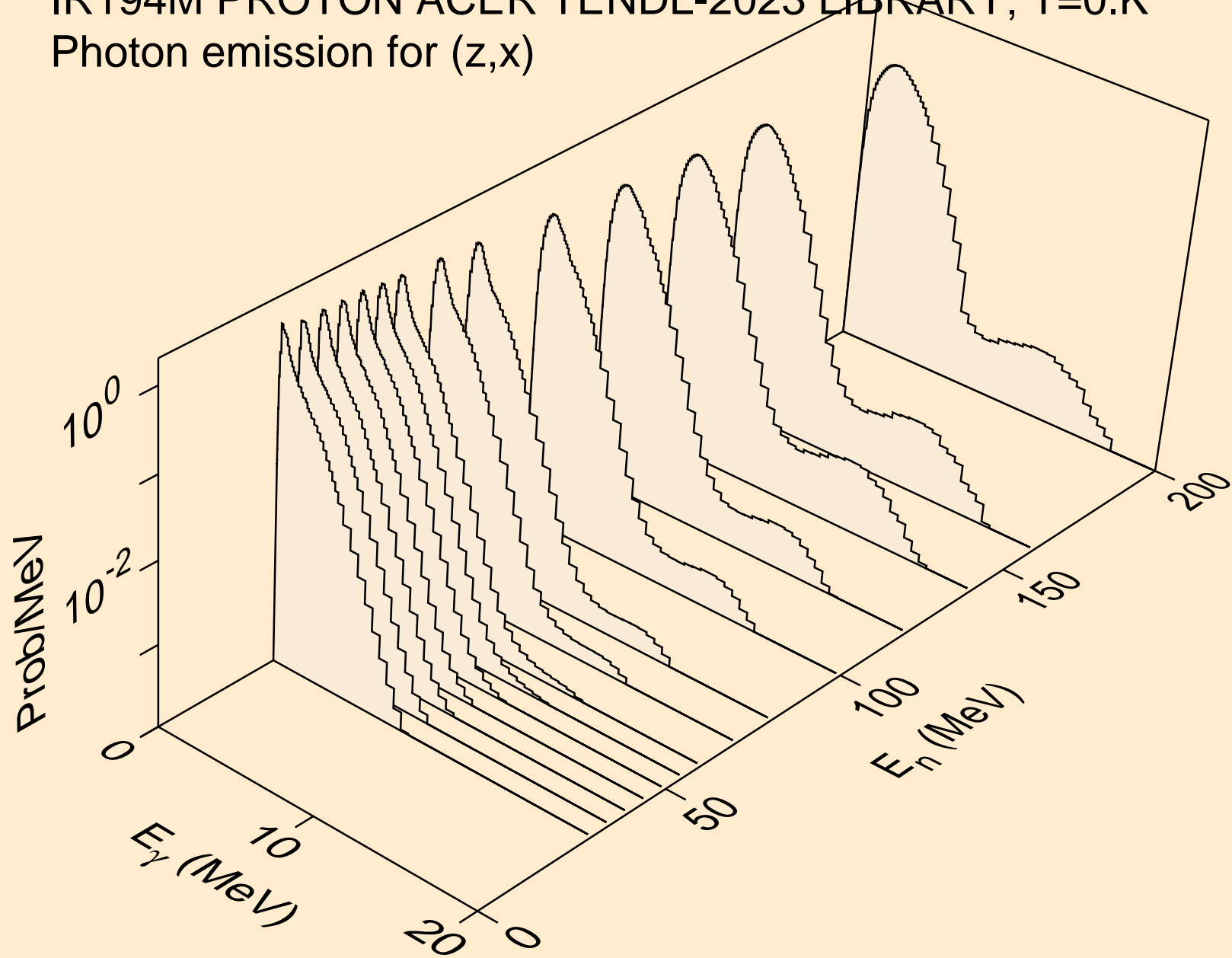
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)



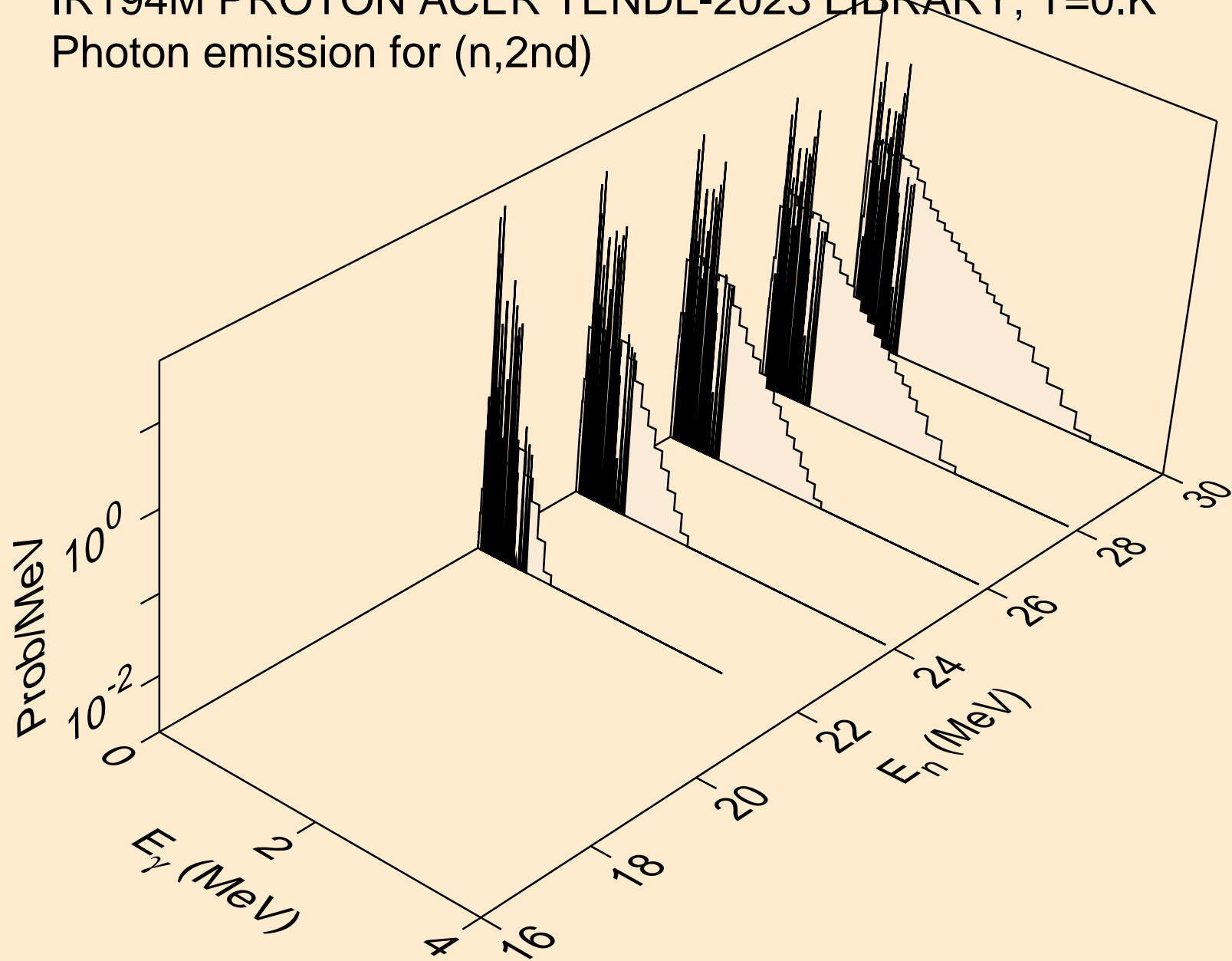
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Photon emission for (z,n)



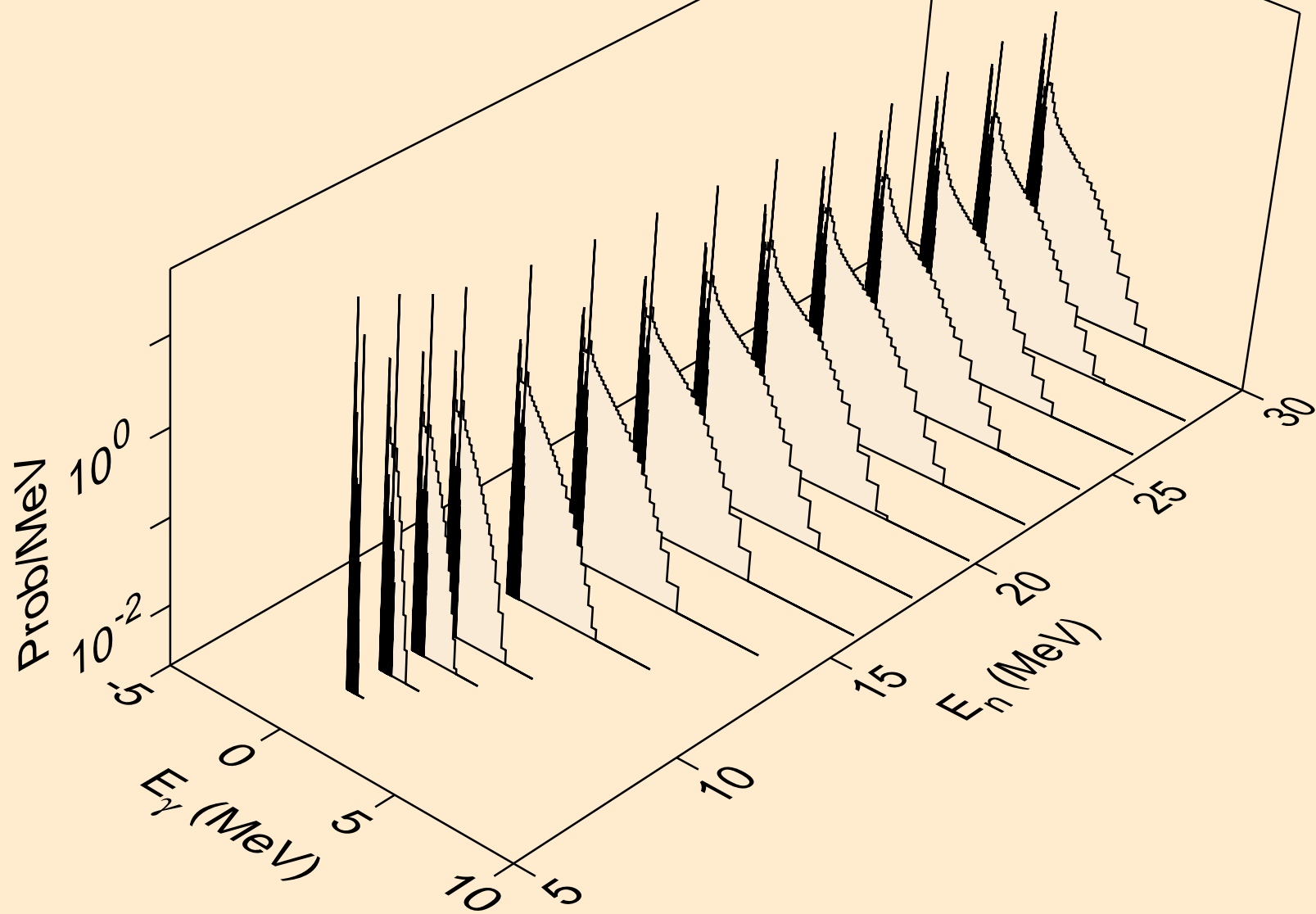
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

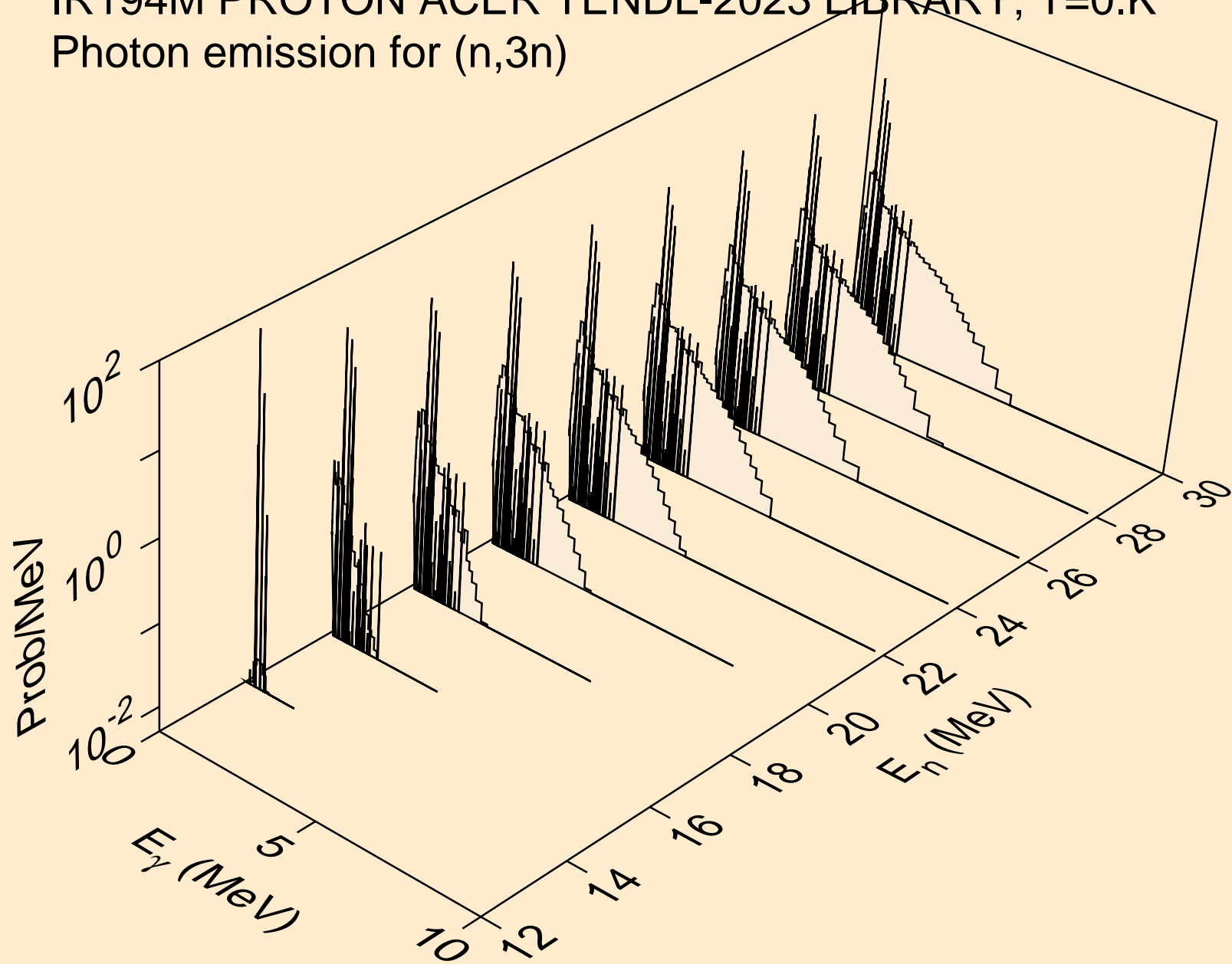


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Photon emission for (n,2n)

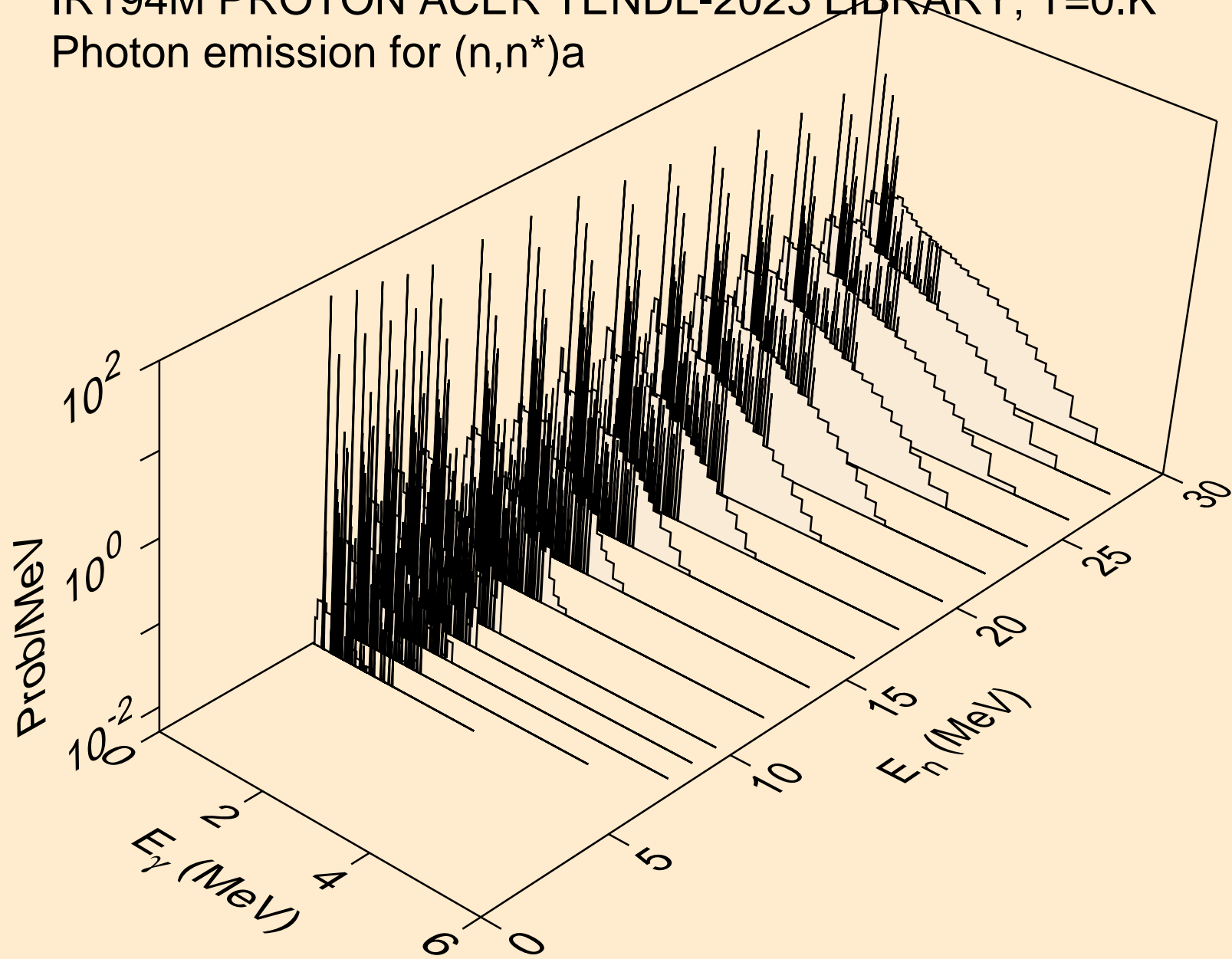




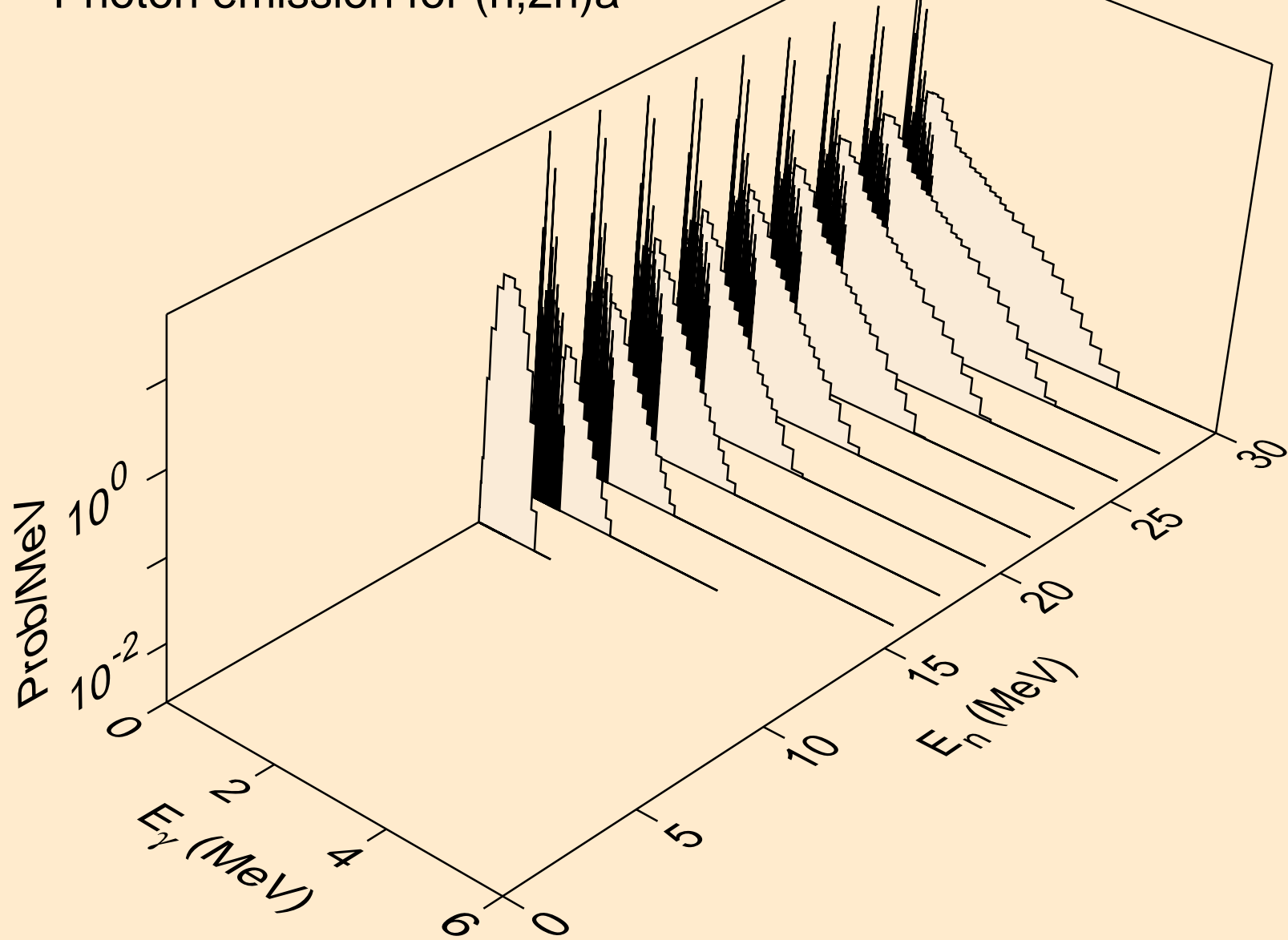
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Photon emission for (n,3n)



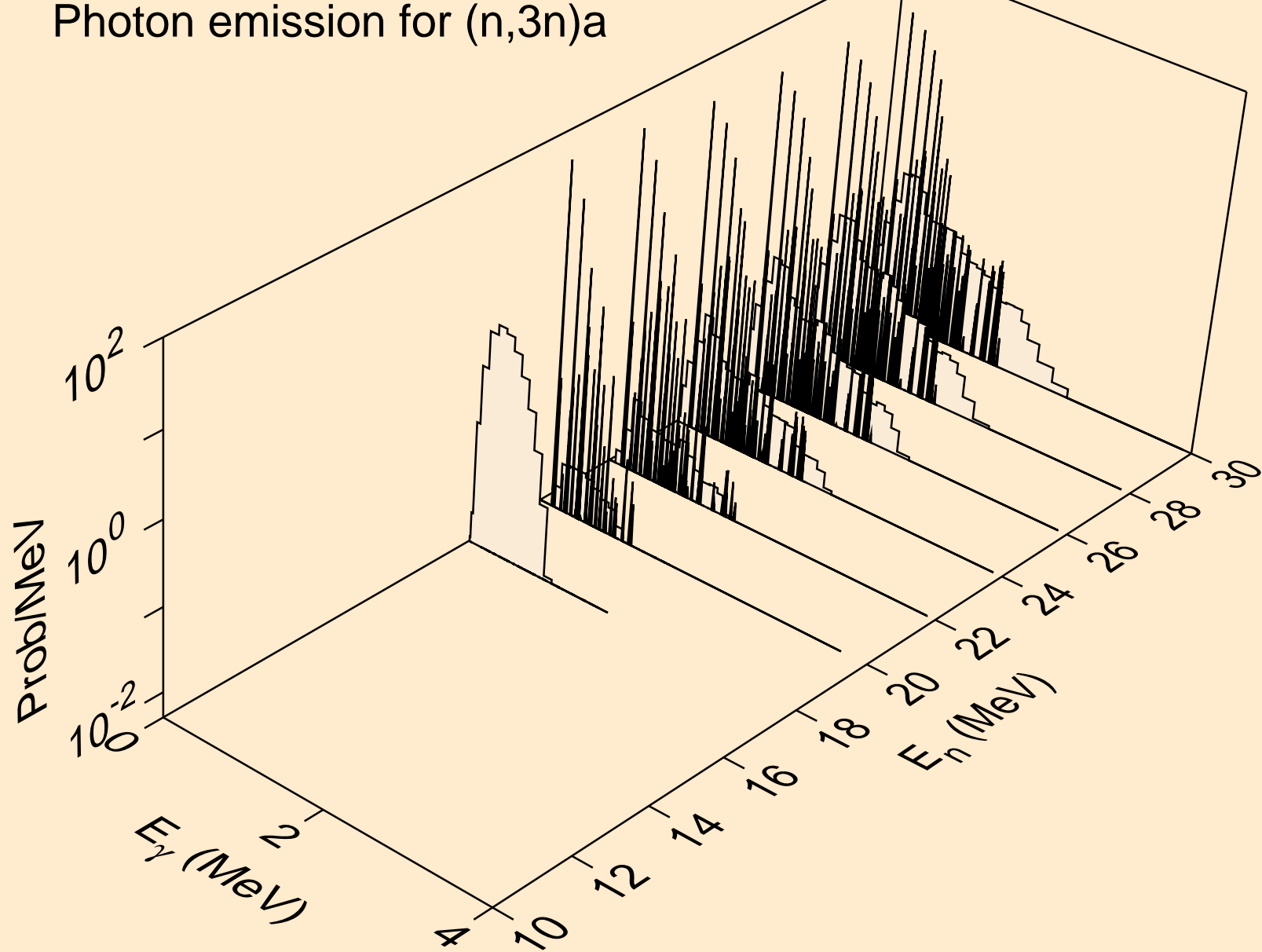
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



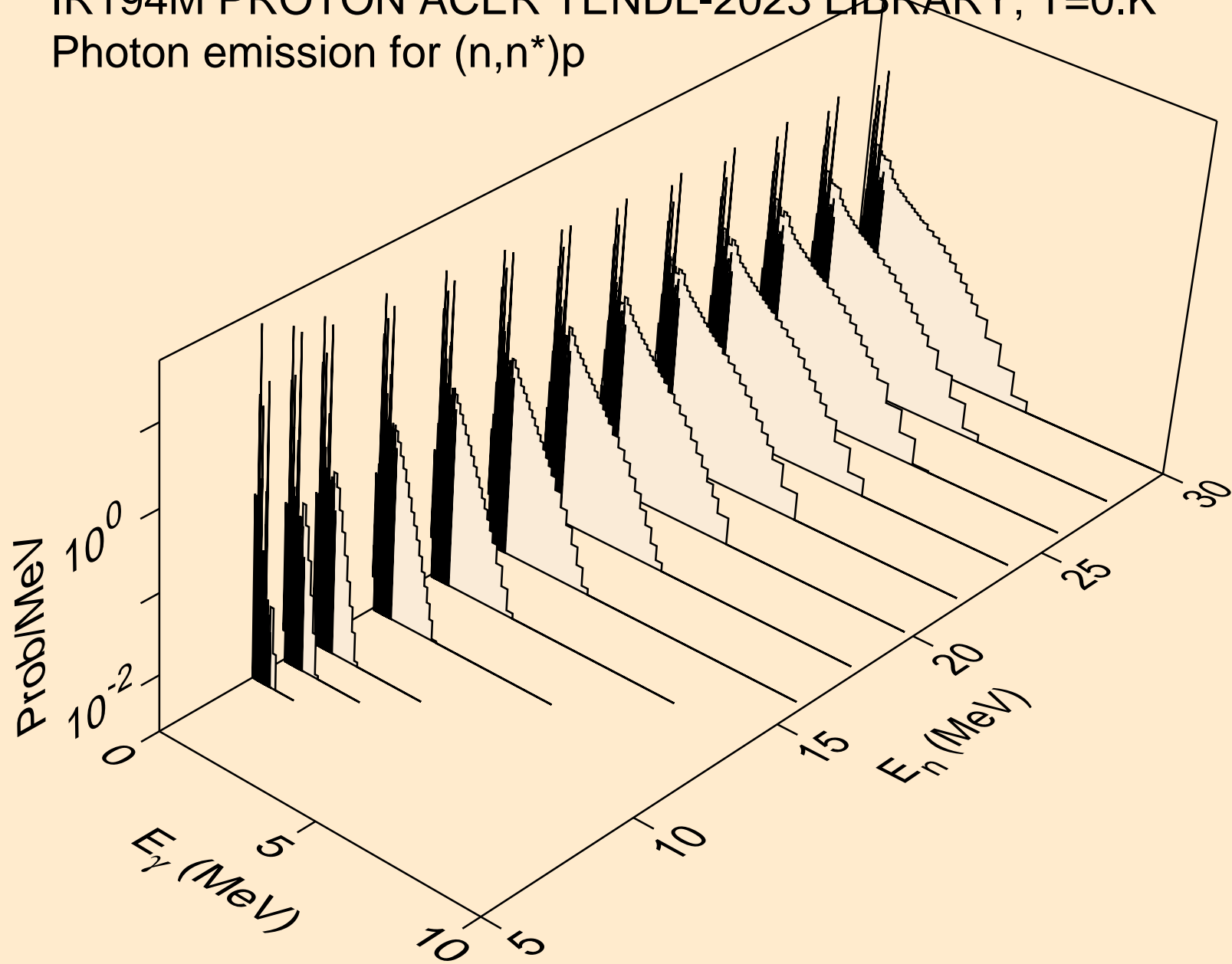
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Photon emission for (n,2n)a



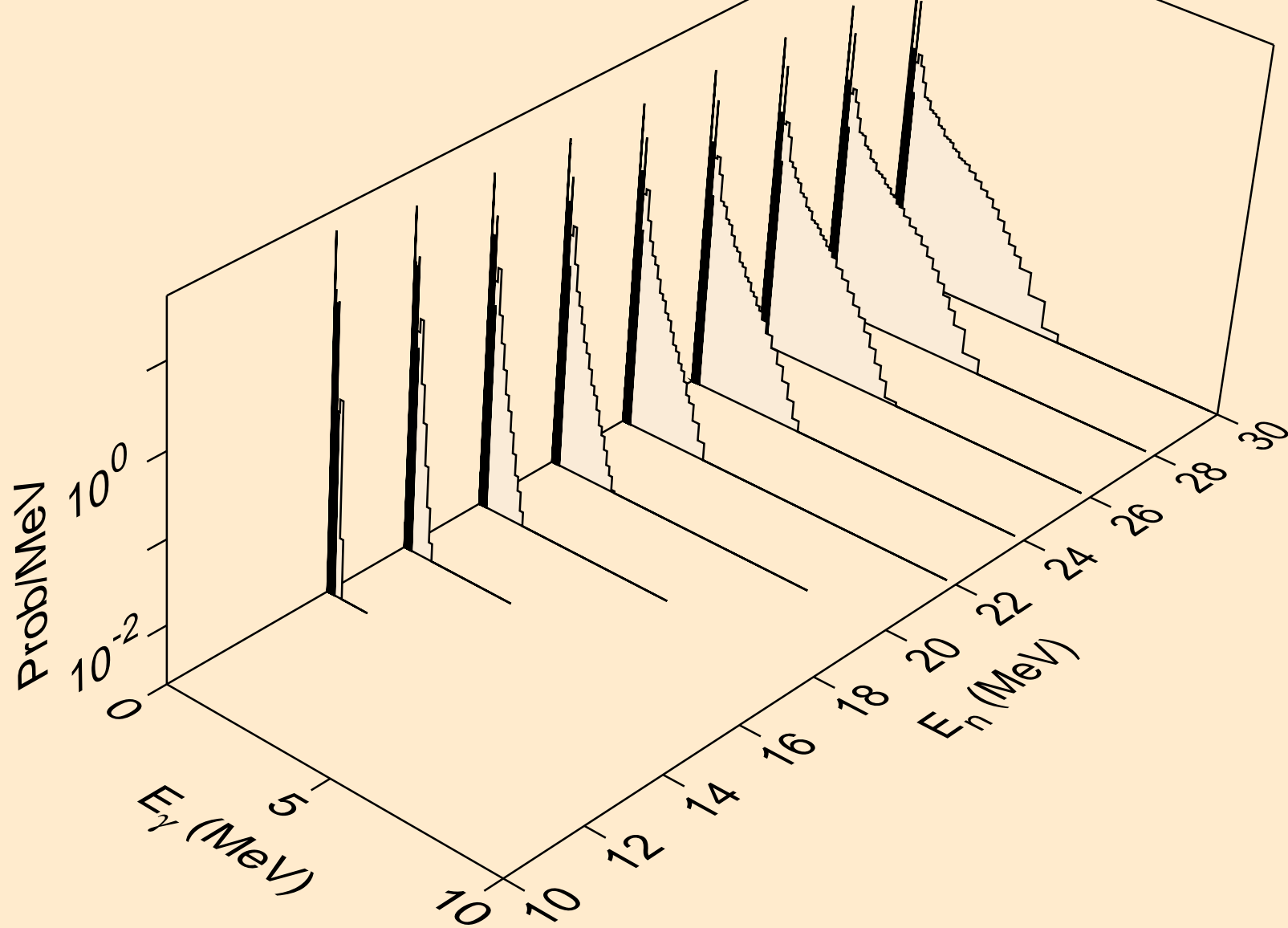
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Photon emission for (n,3n)a



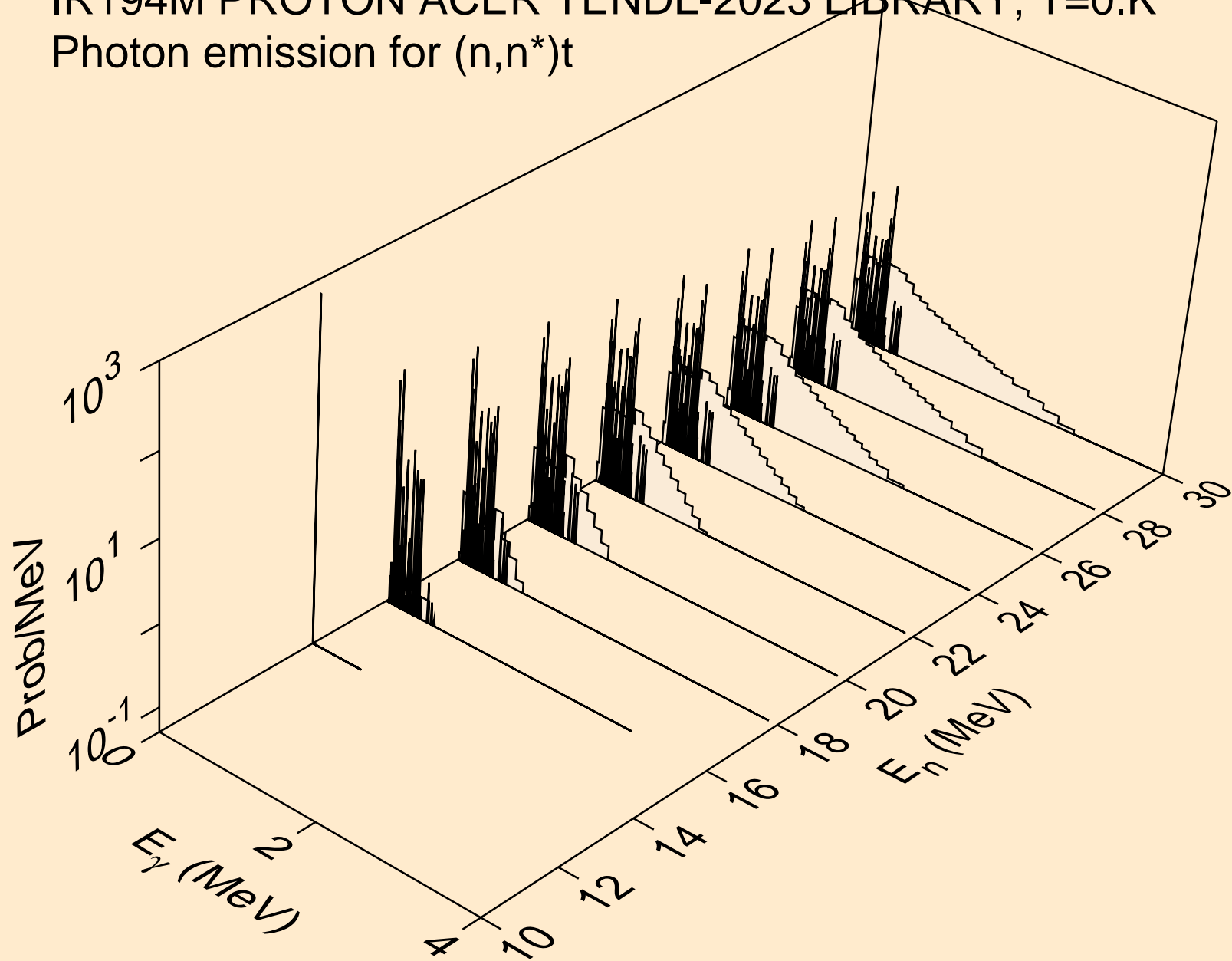
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Photon emission for (n,n\*)p



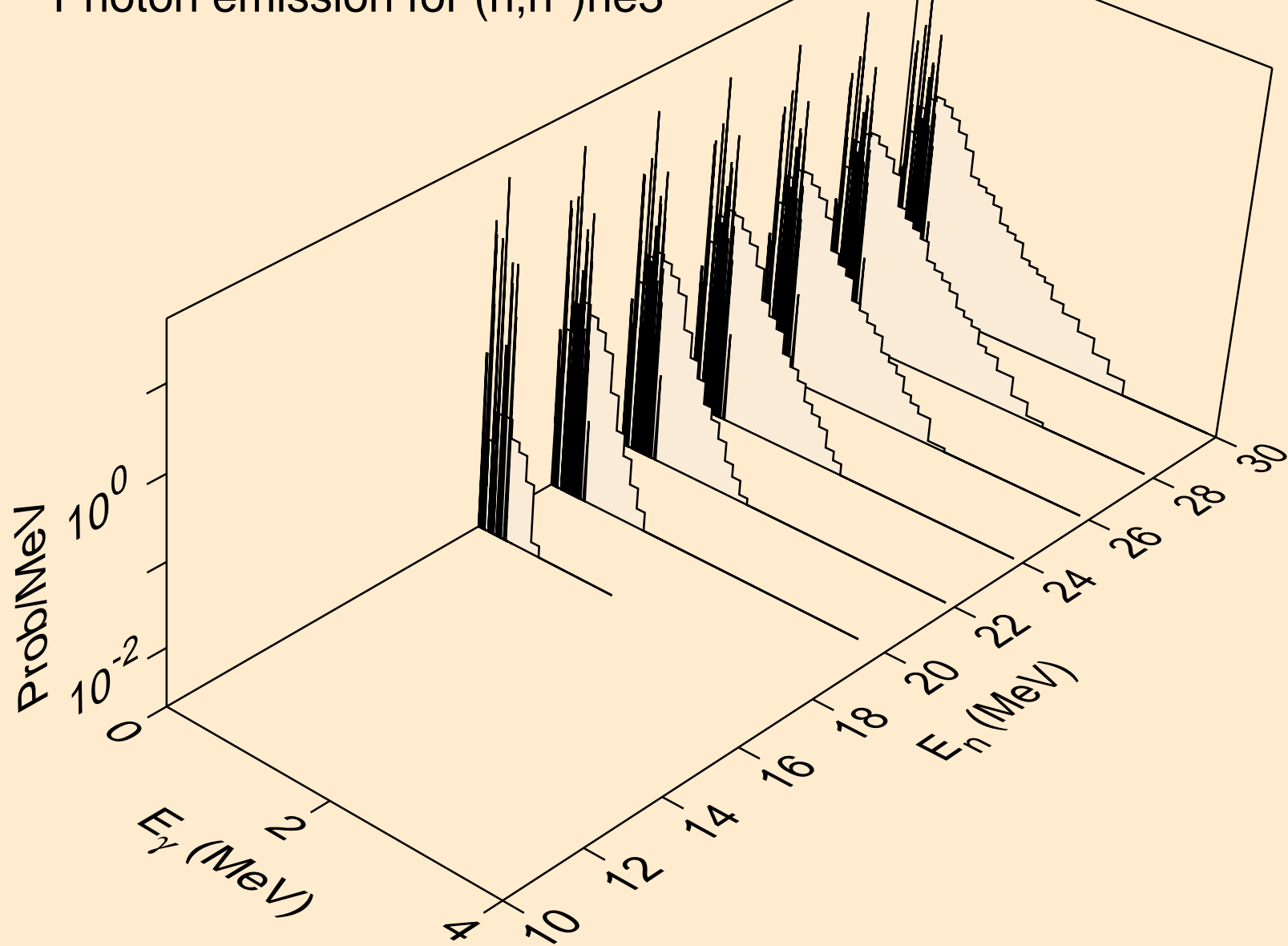
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

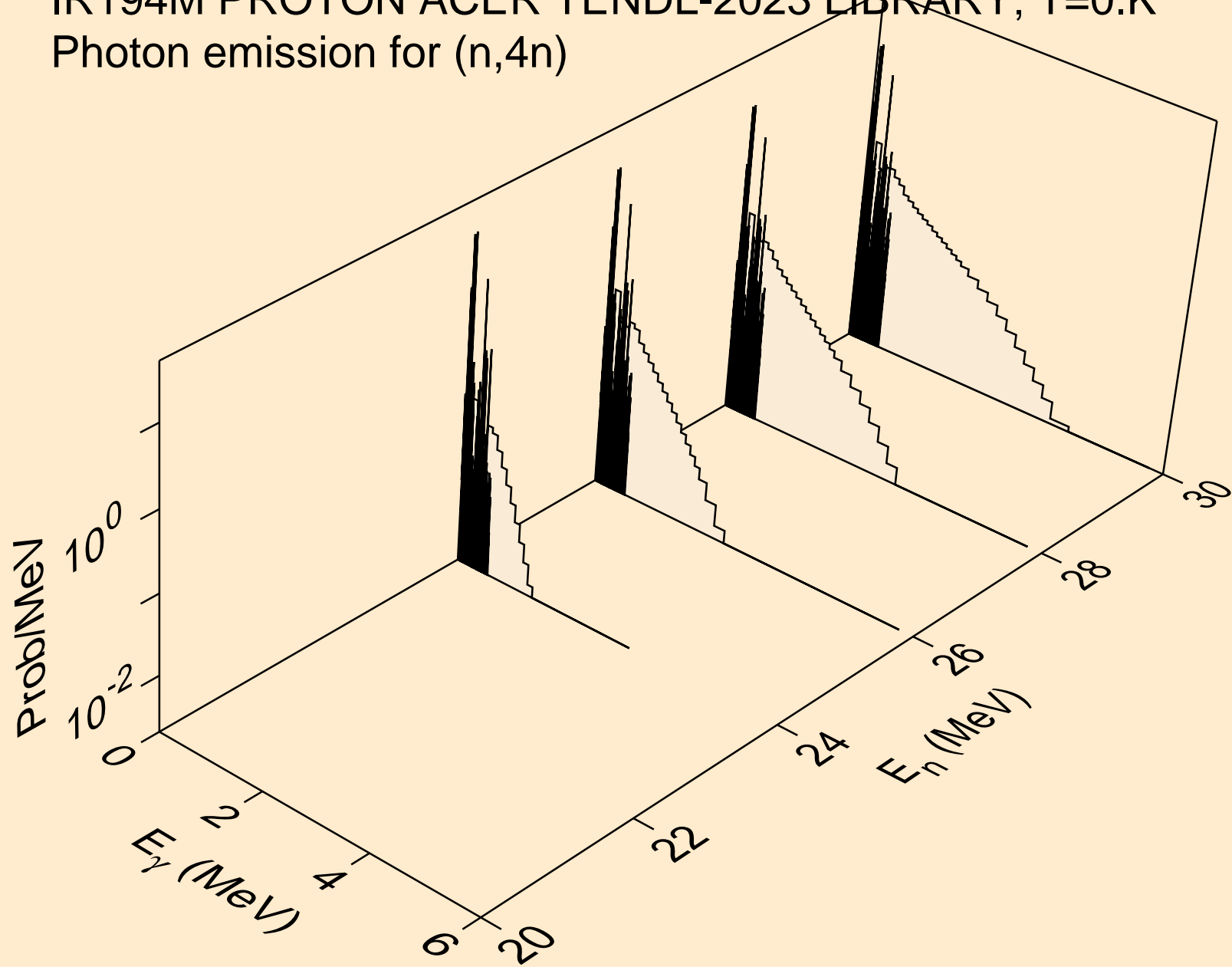


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Photon emission for (n,n\*)he3

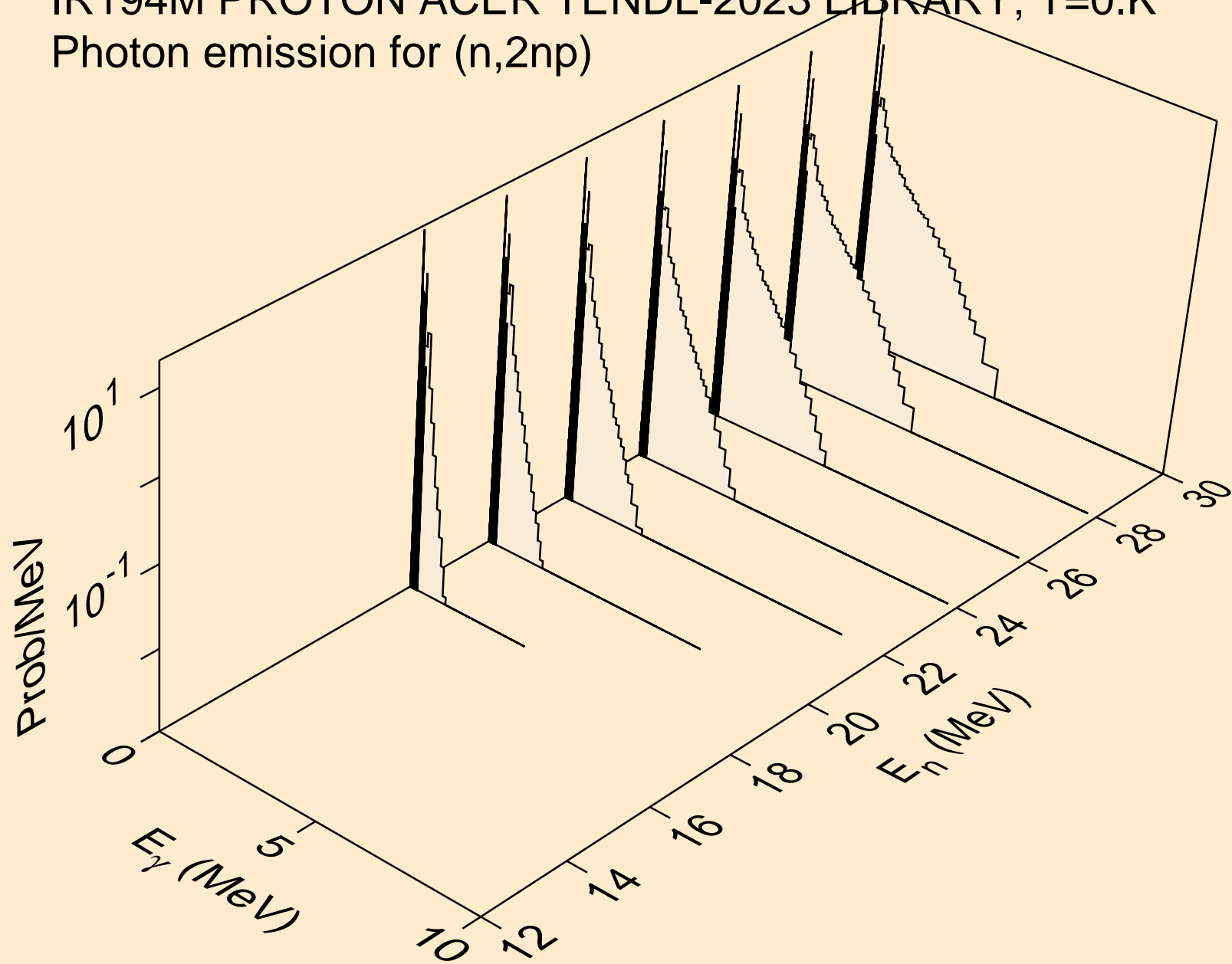




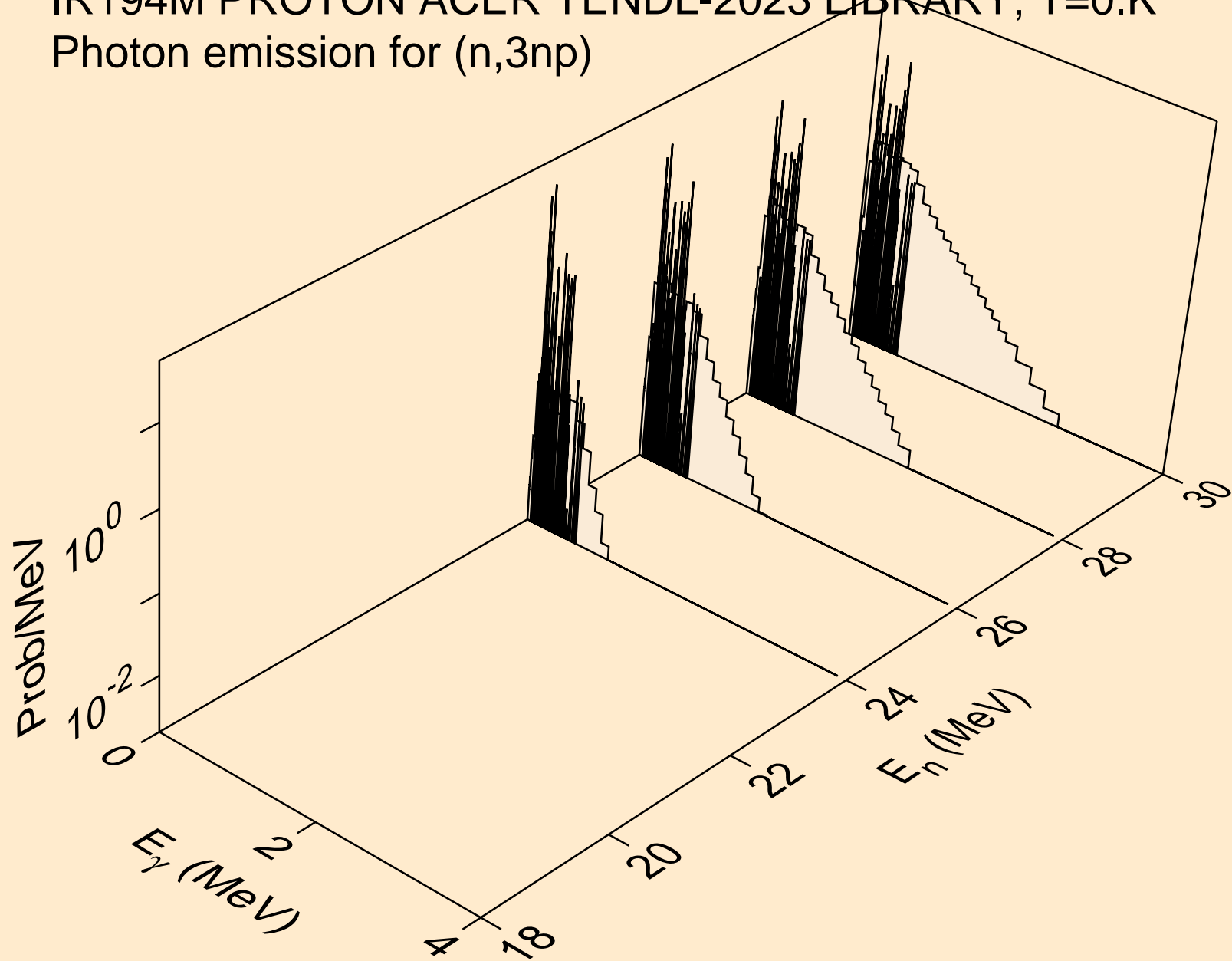
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Photon emission for (n,4n)



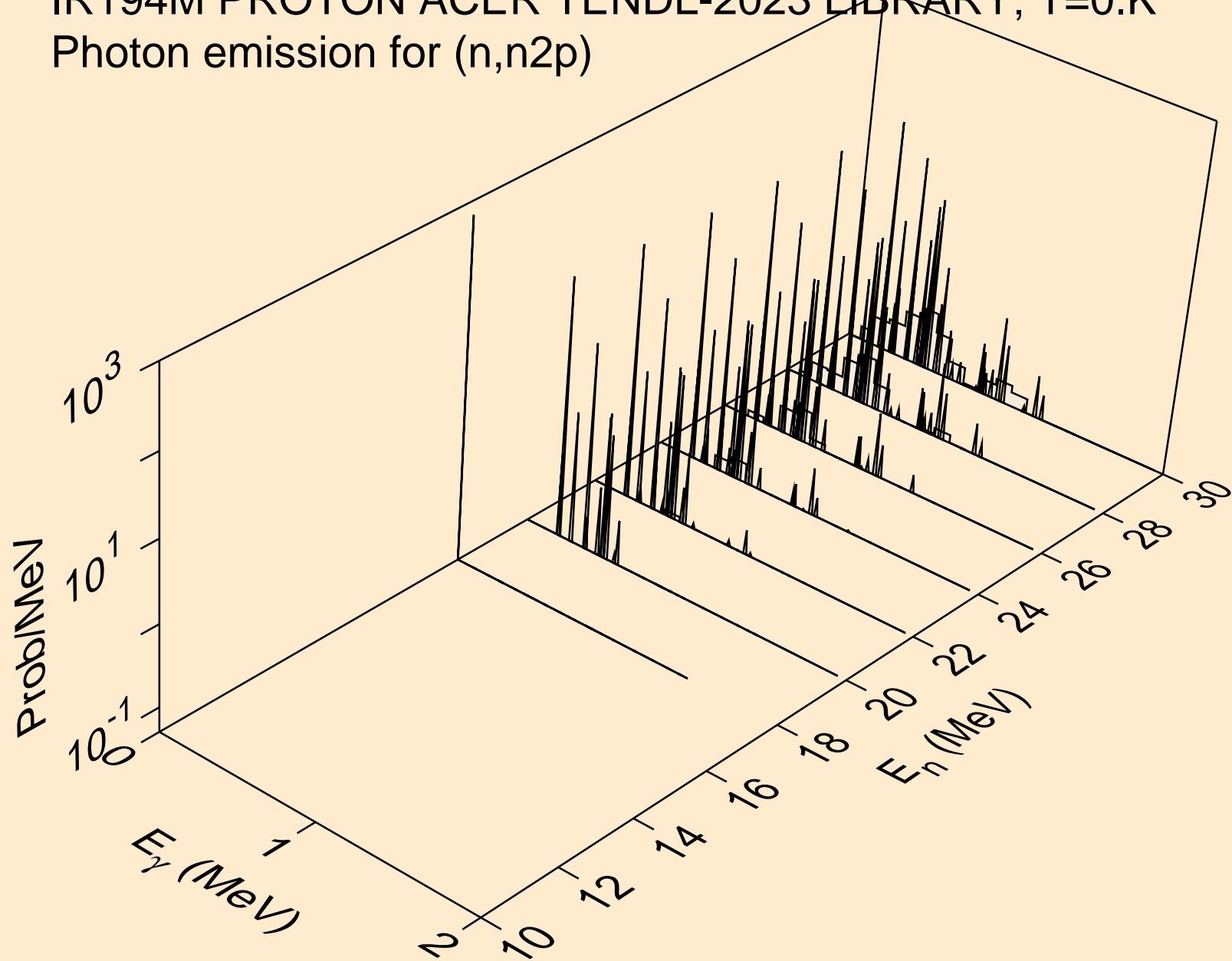
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Photon emission for (n,2np)



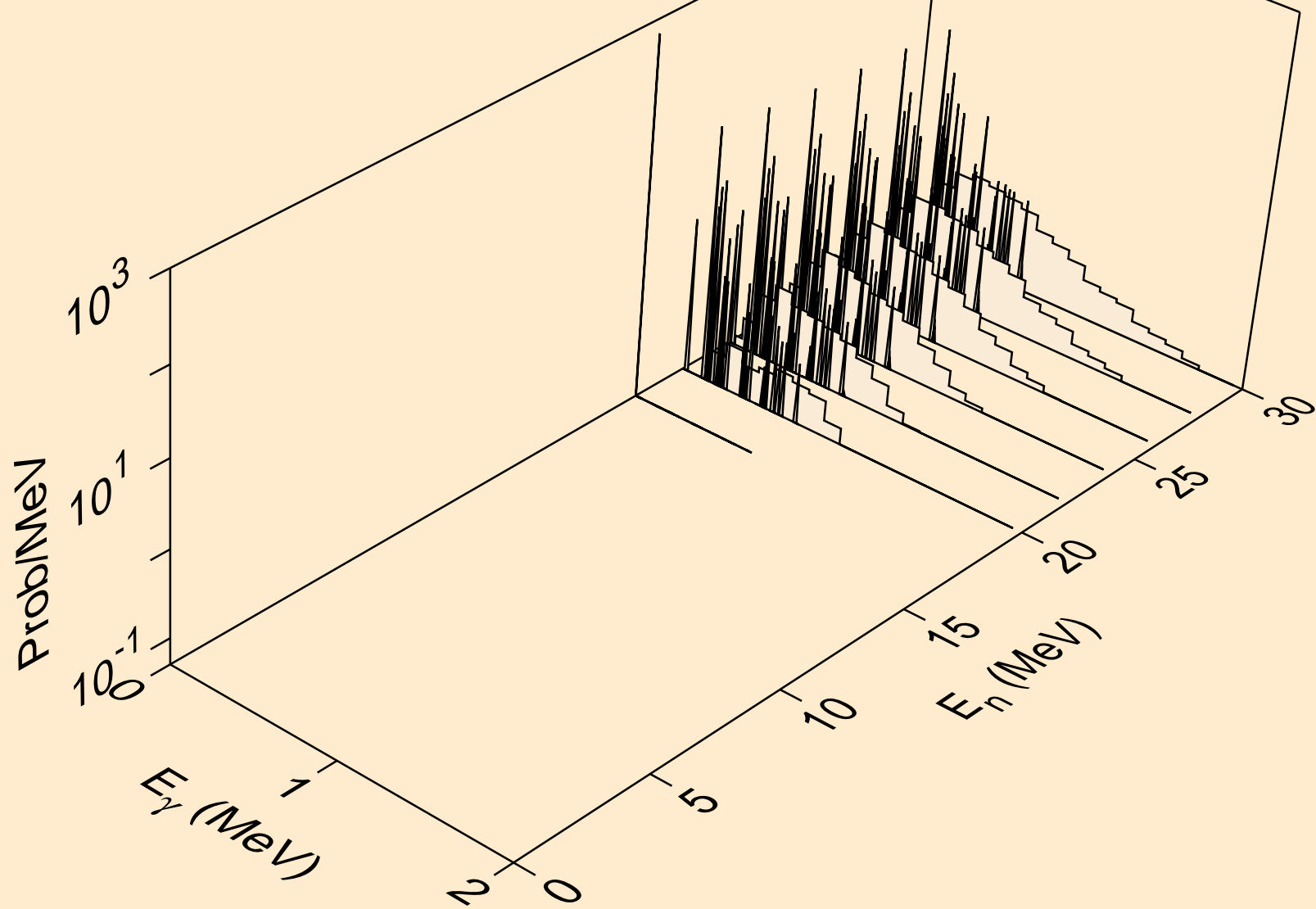
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Photon emission for (n,3np)



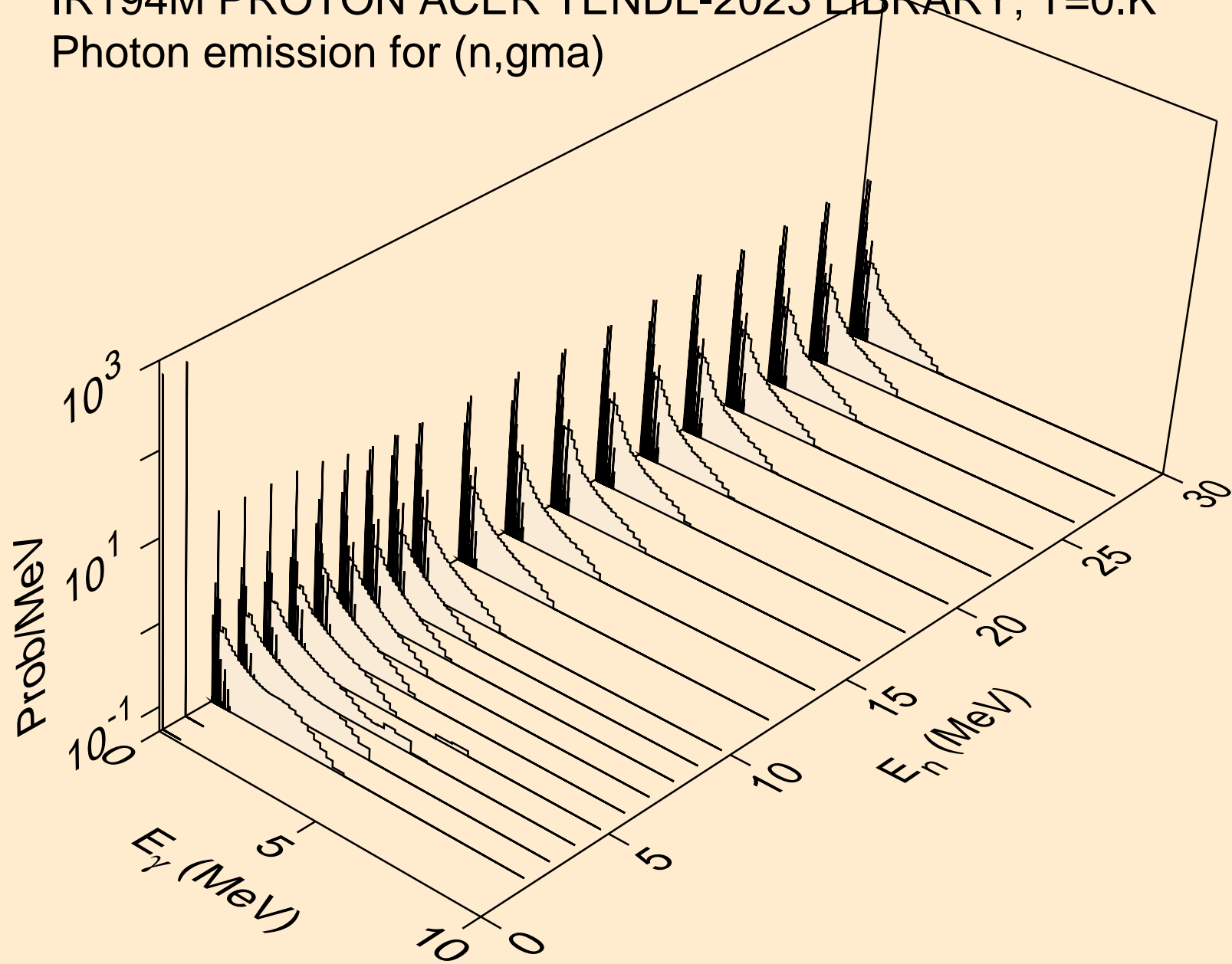
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Photon emission for (n,n2p)



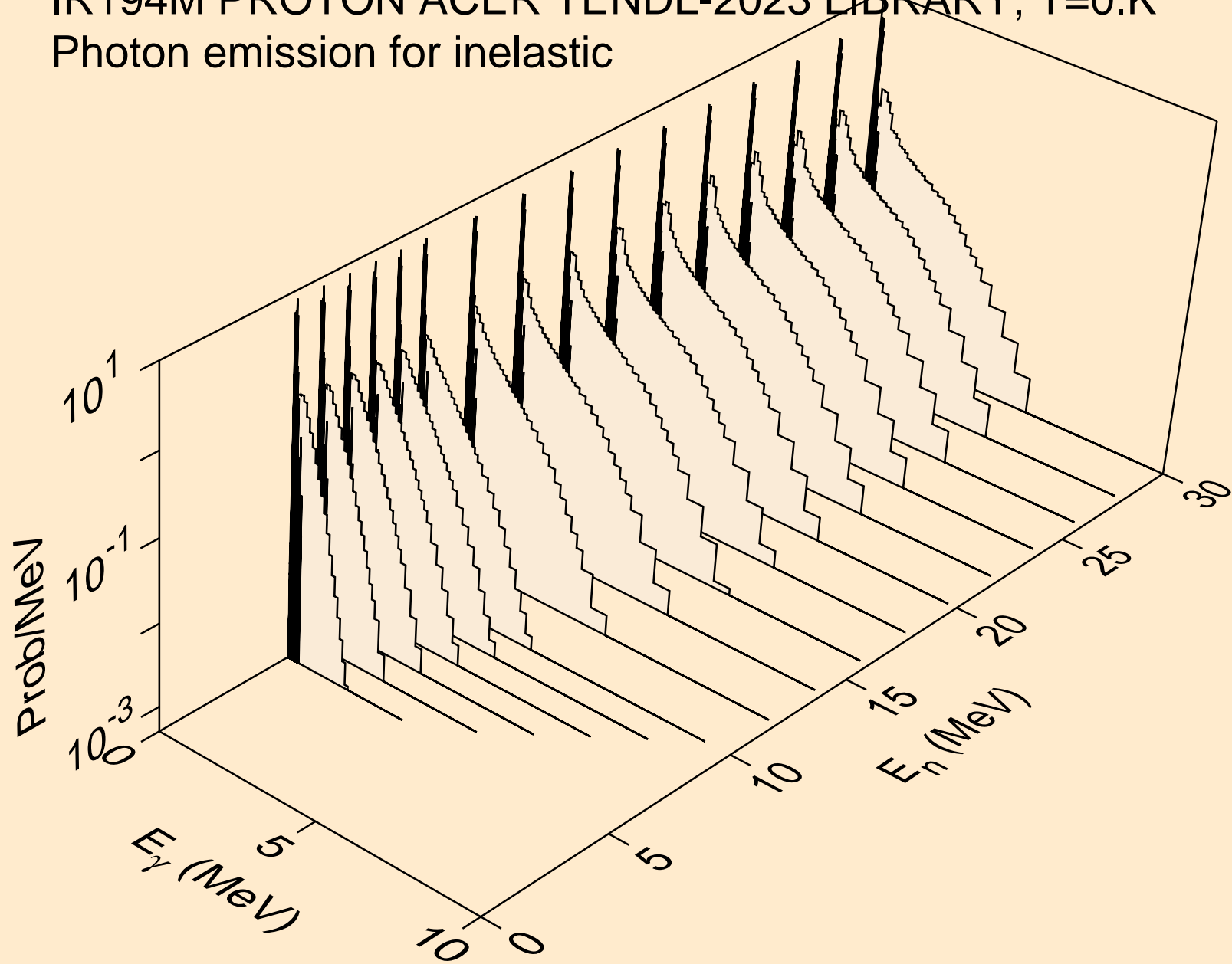
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Photon emission for (n,npa)



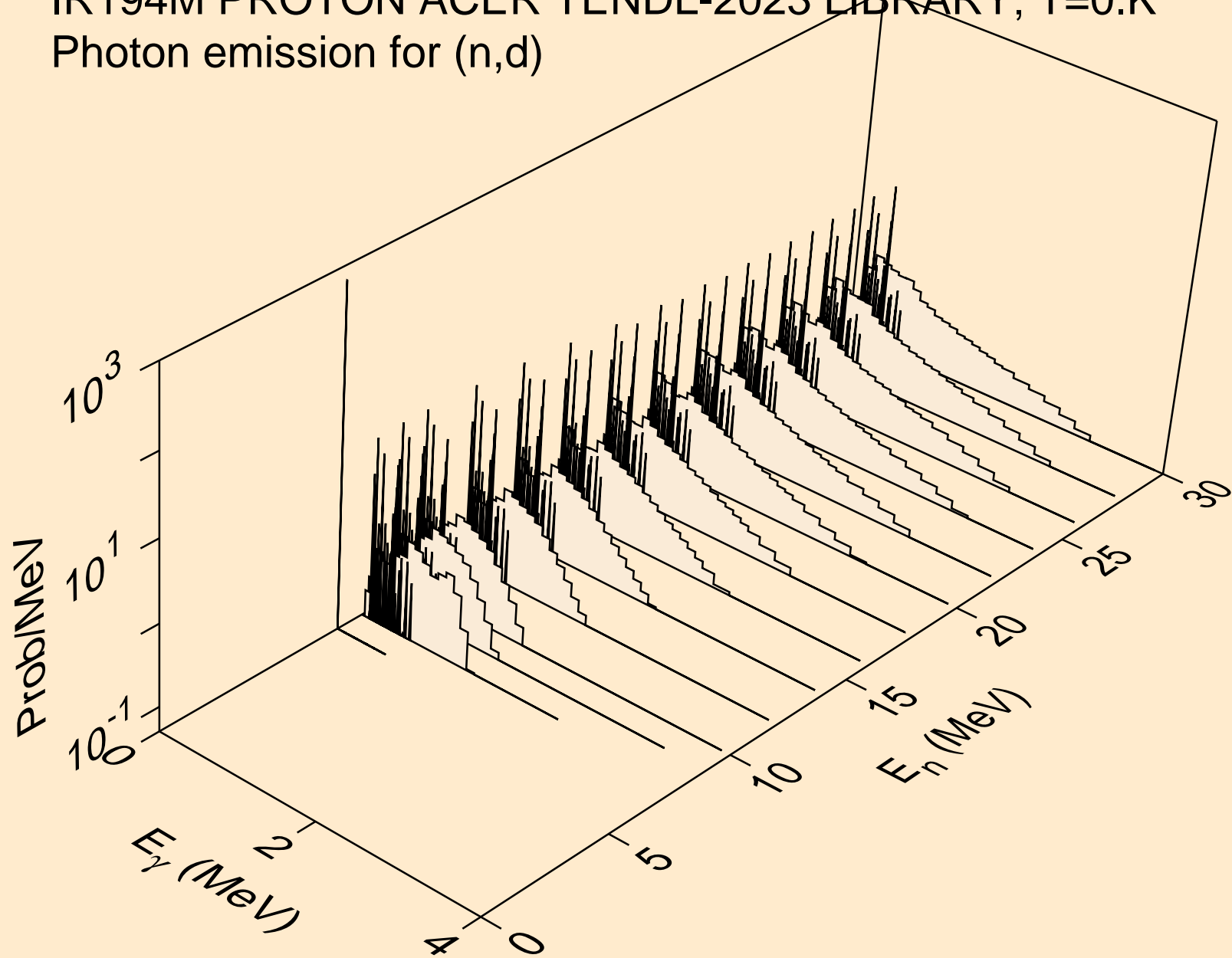
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Photon emission for (n,gma)



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

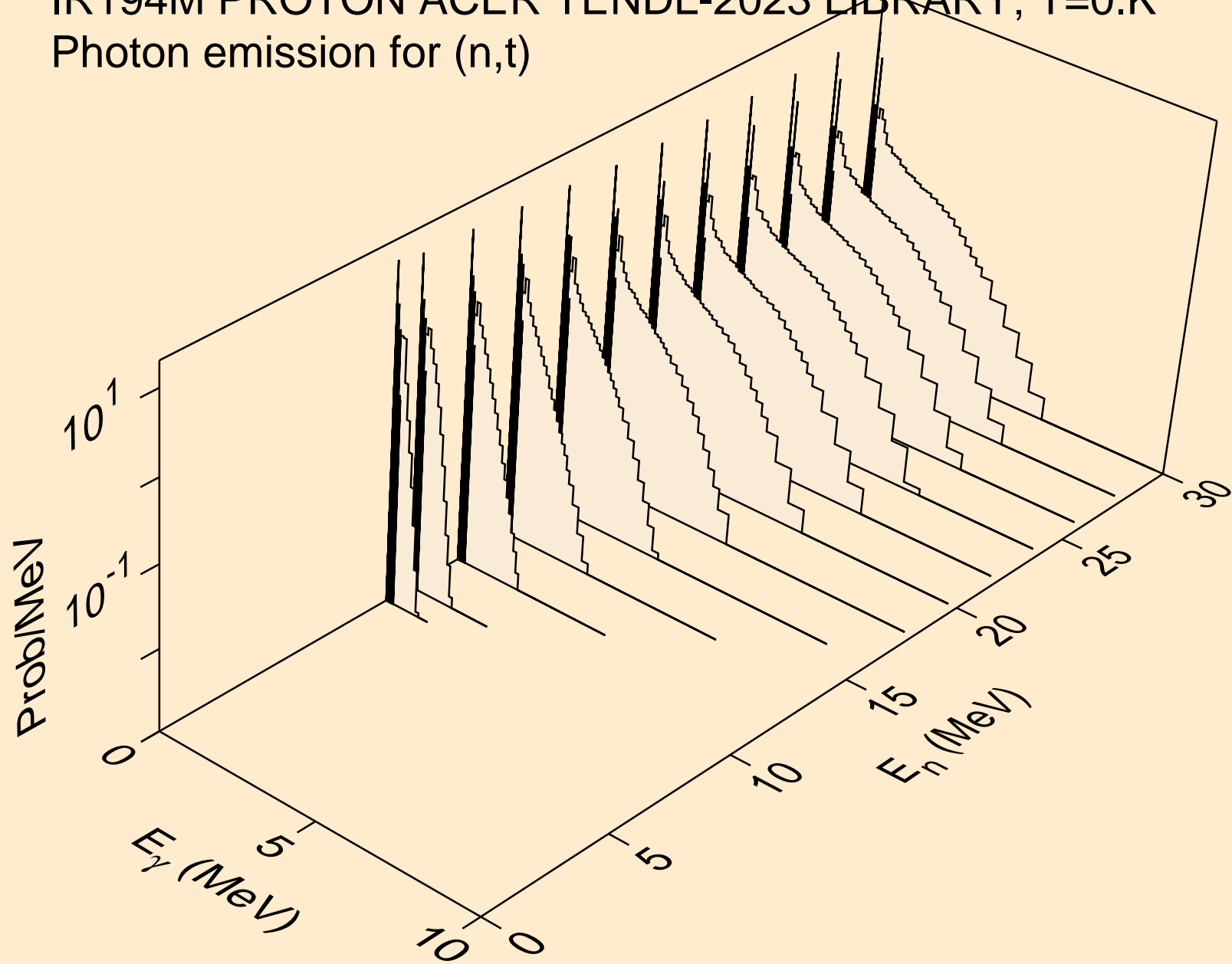


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Photon emission for (n,d)

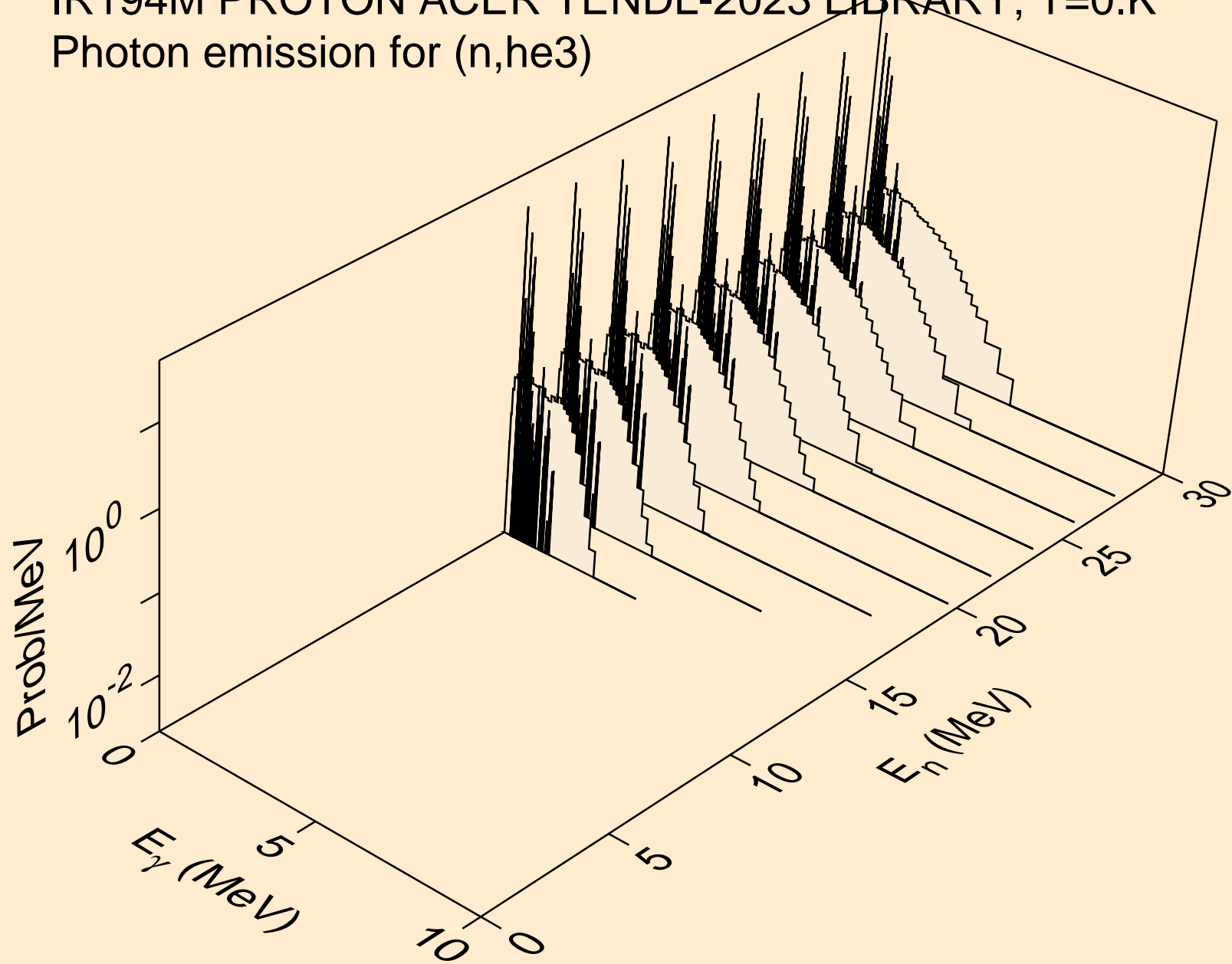




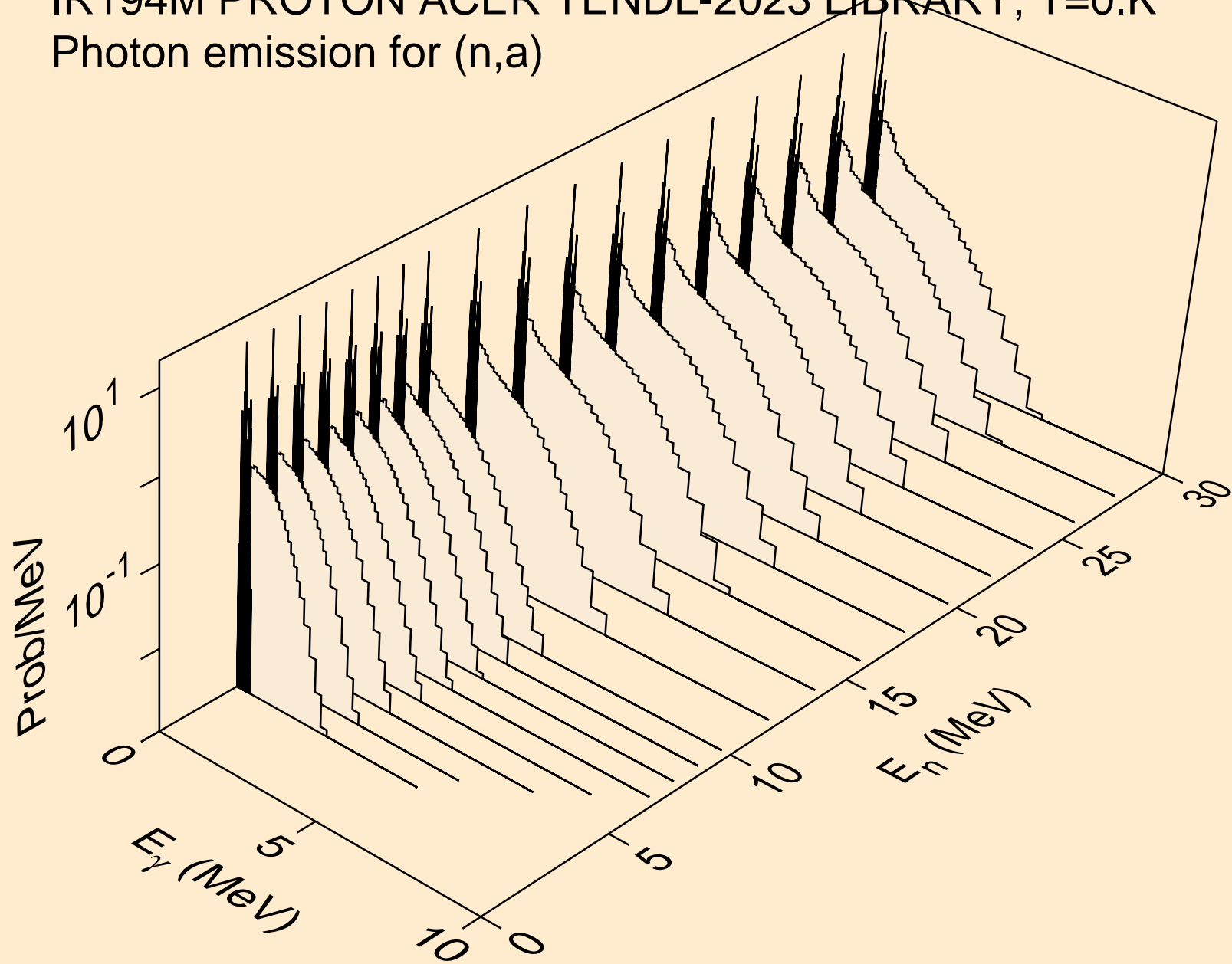
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Photon emission for (n,t)



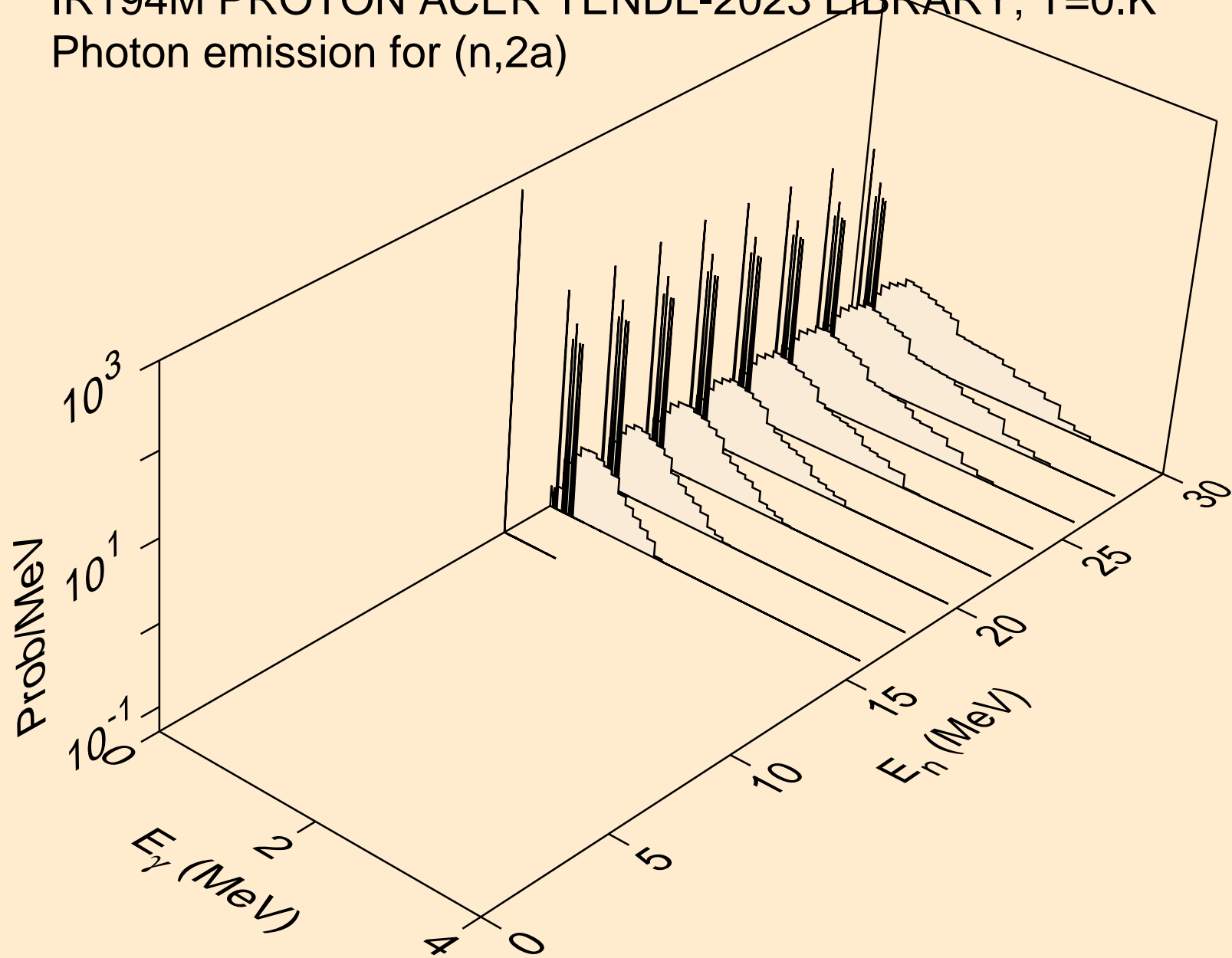
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Photon emission for (n,he3)



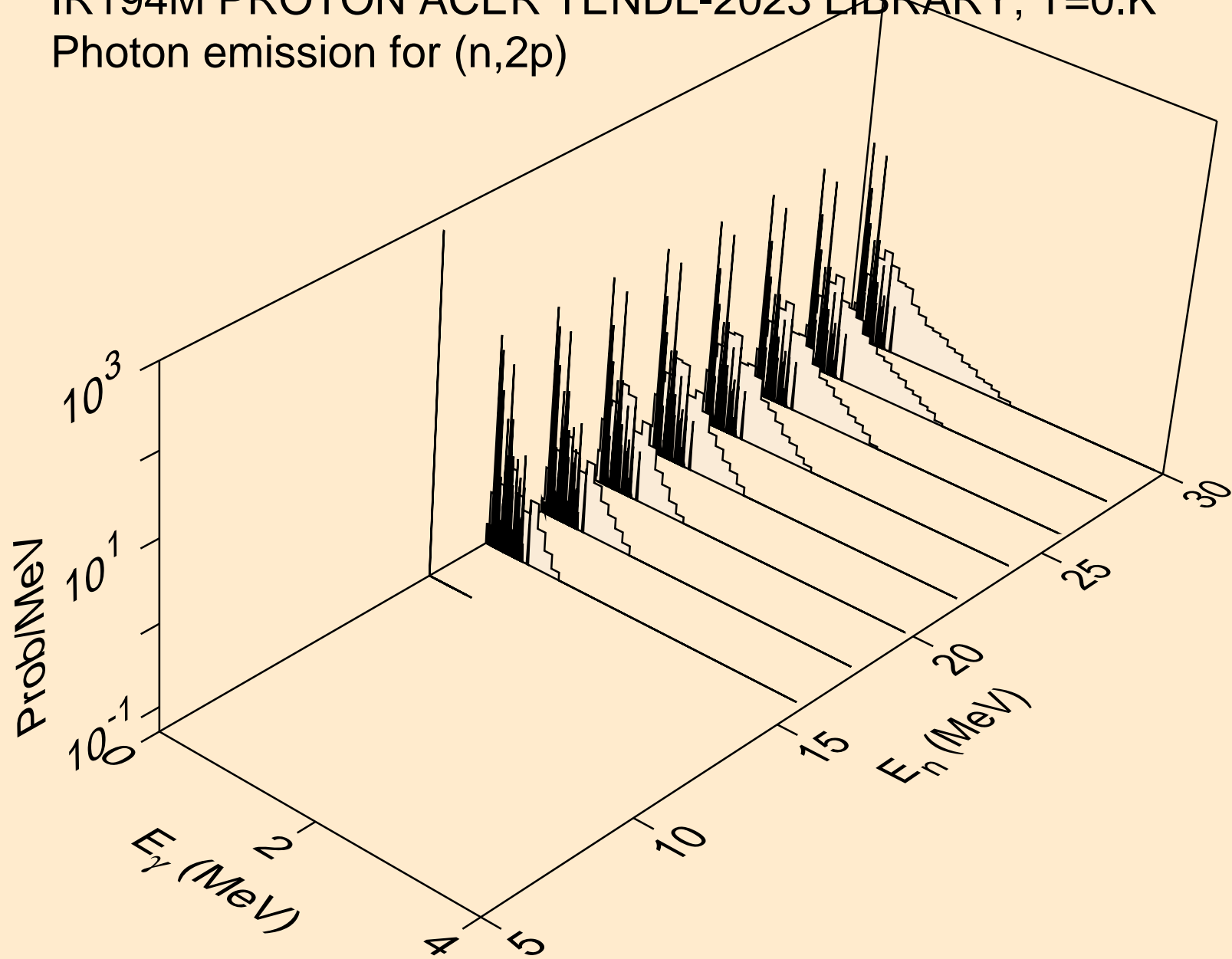
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Photon emission for (n,a)



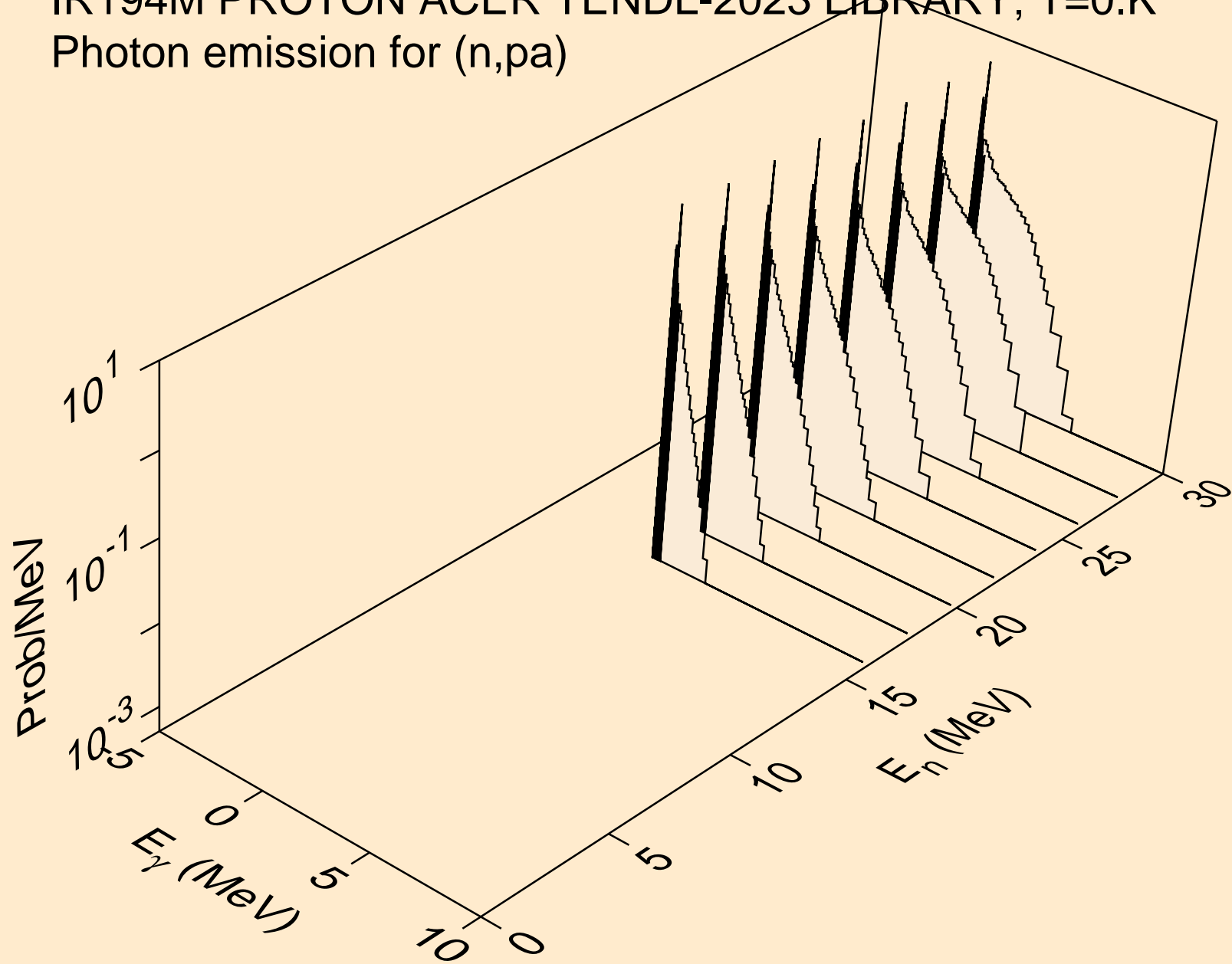
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Photon emission for (n,2a)



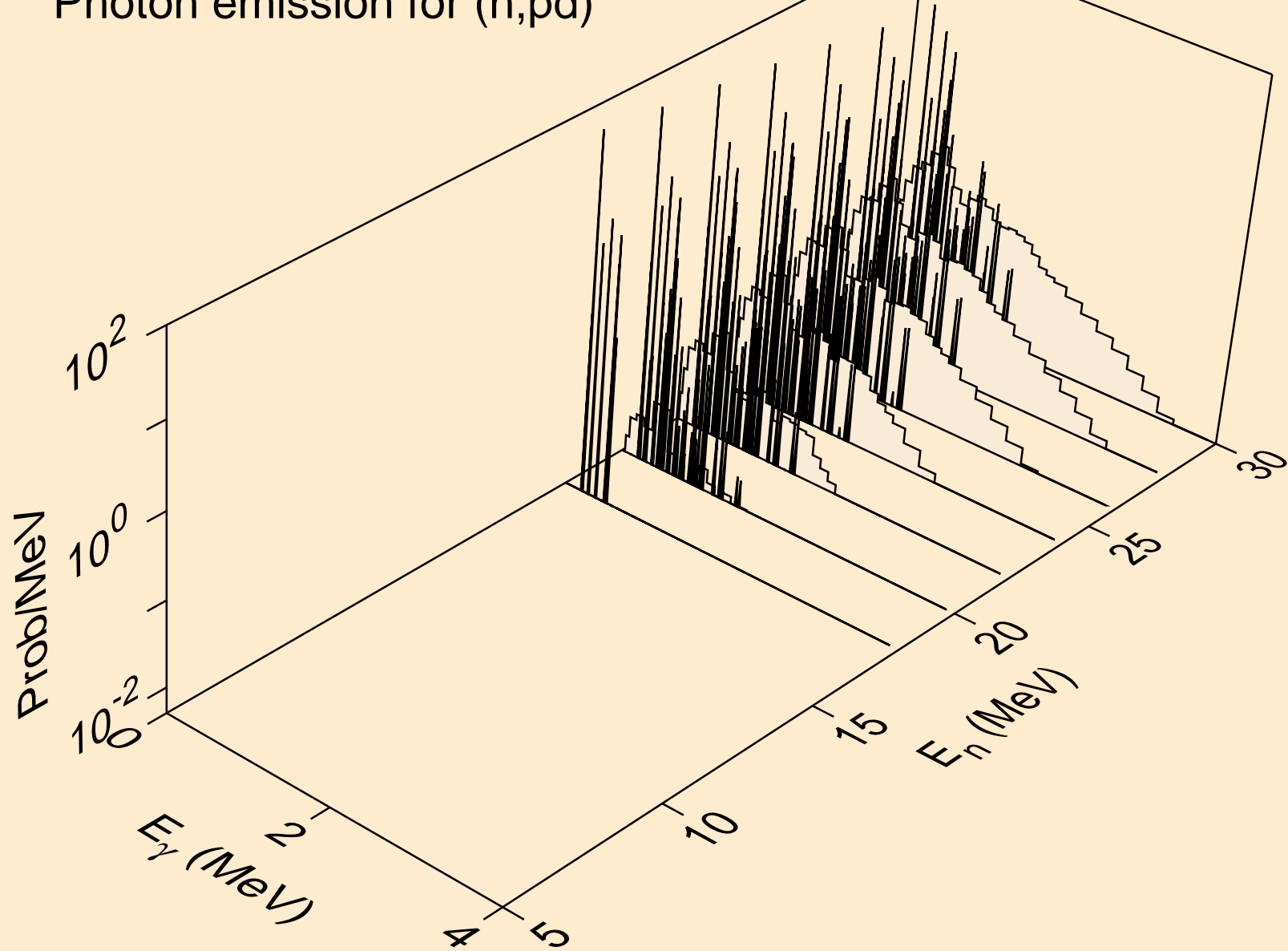
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Photon emission for (n,2p)



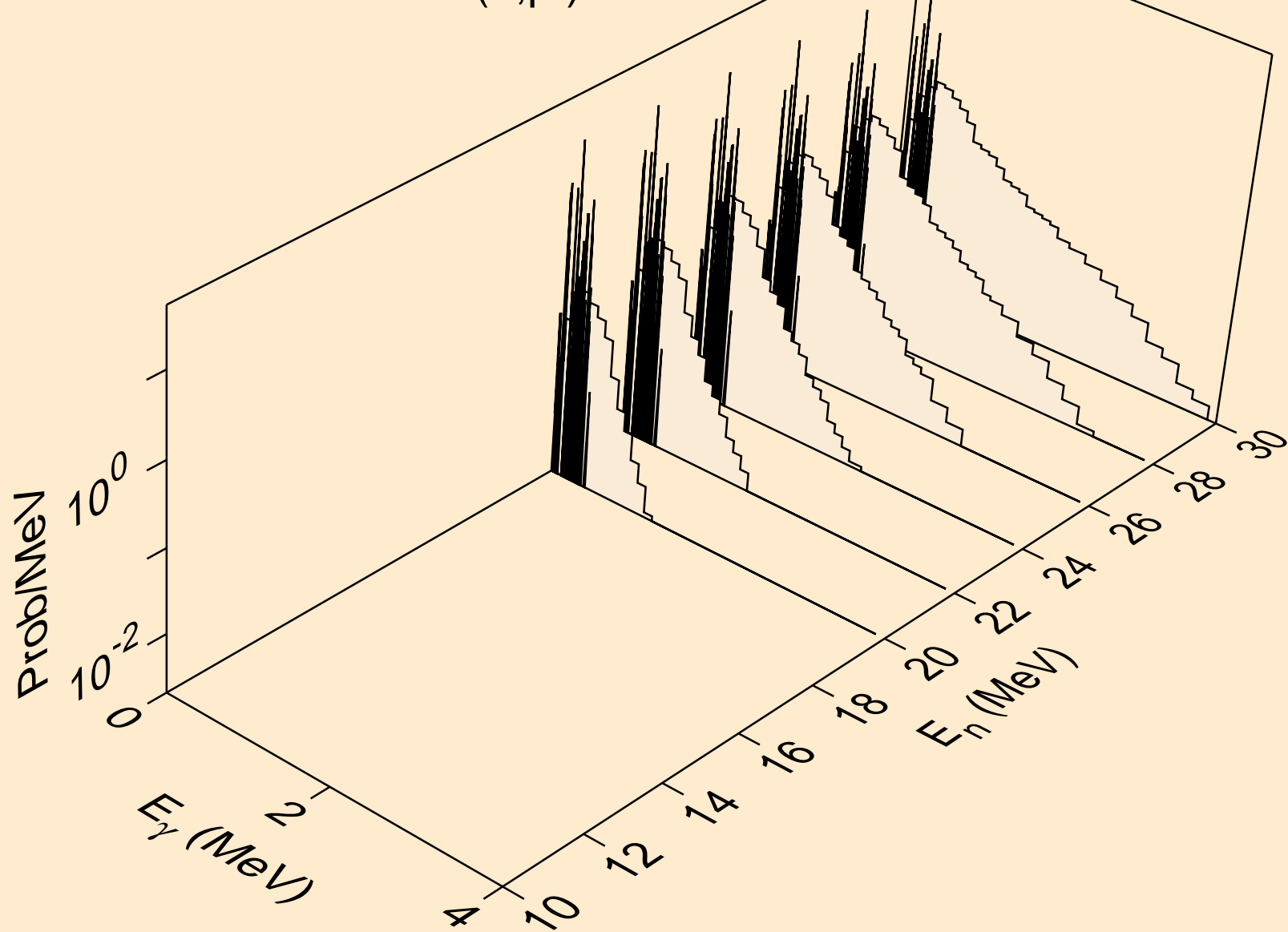
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

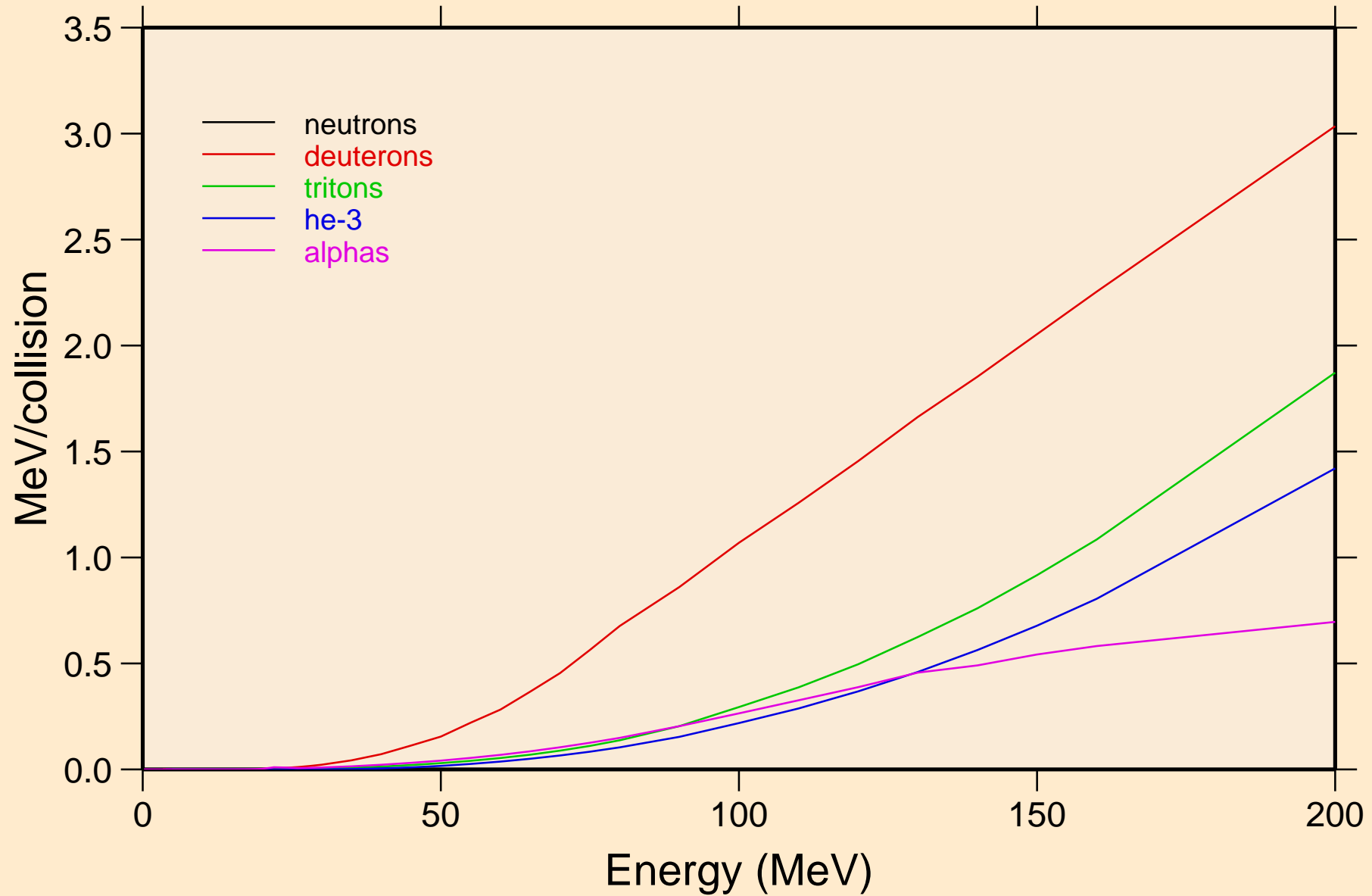


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Photon emission for (n,pt)

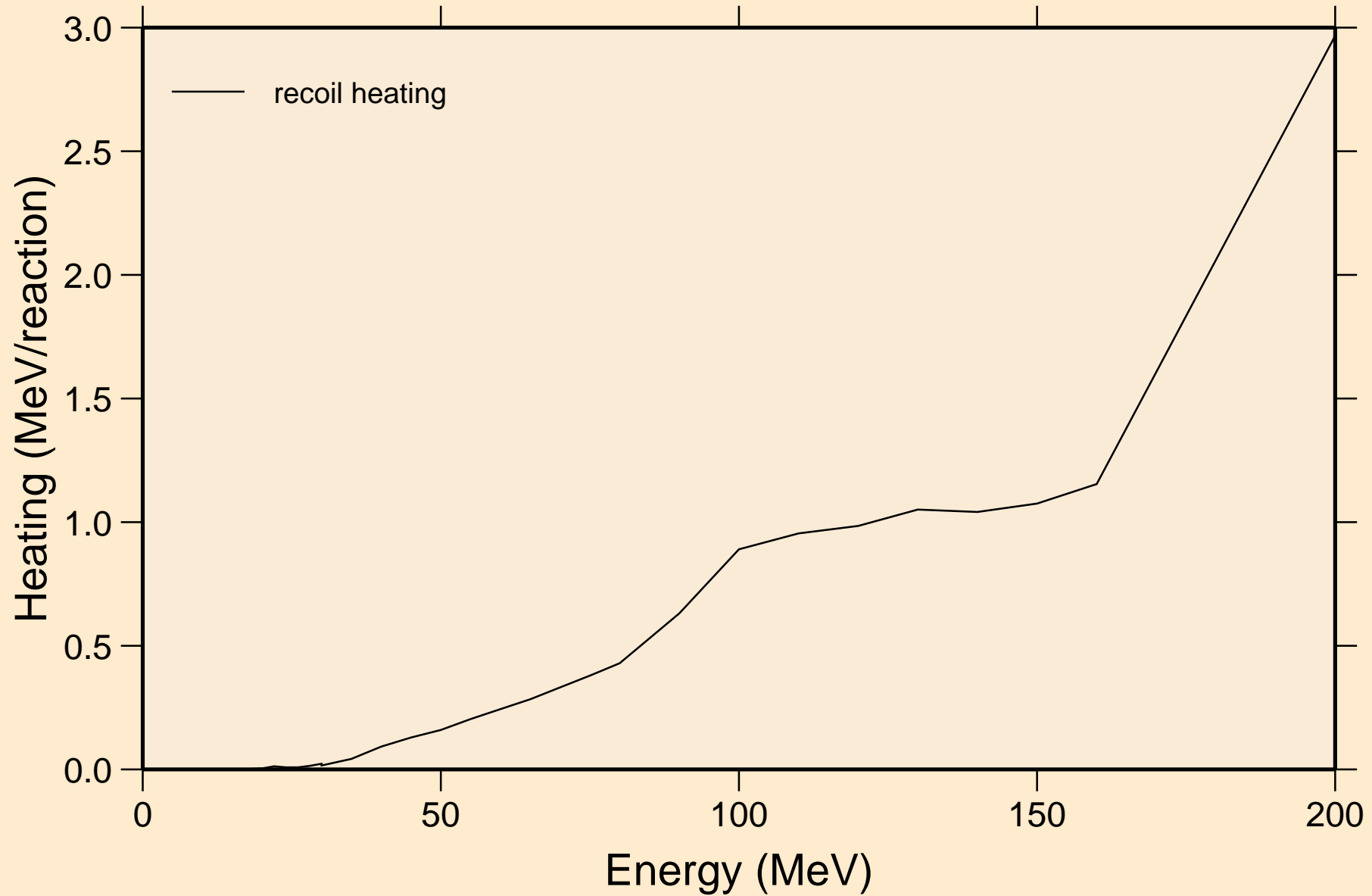




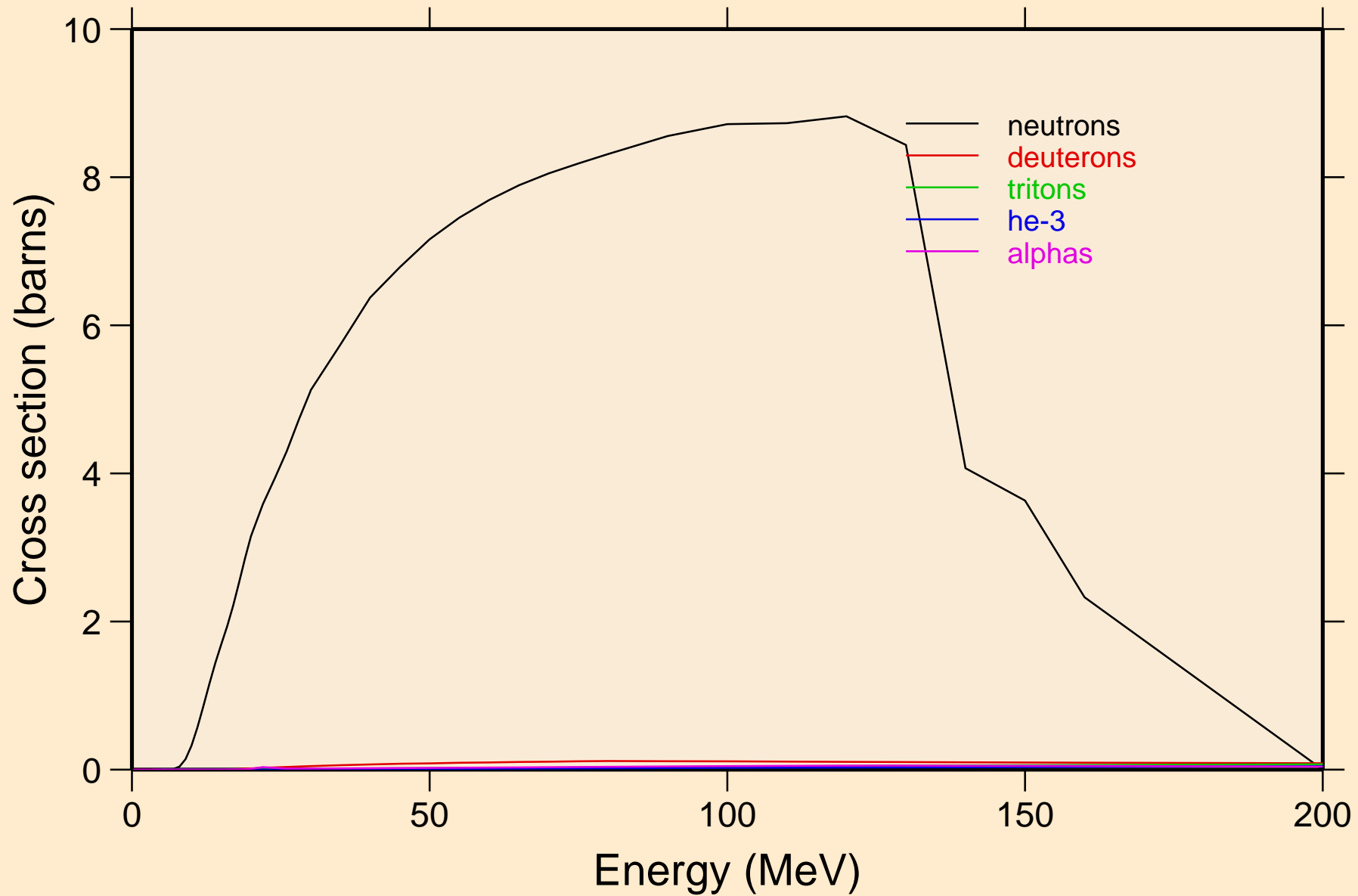
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Particle heating contributions



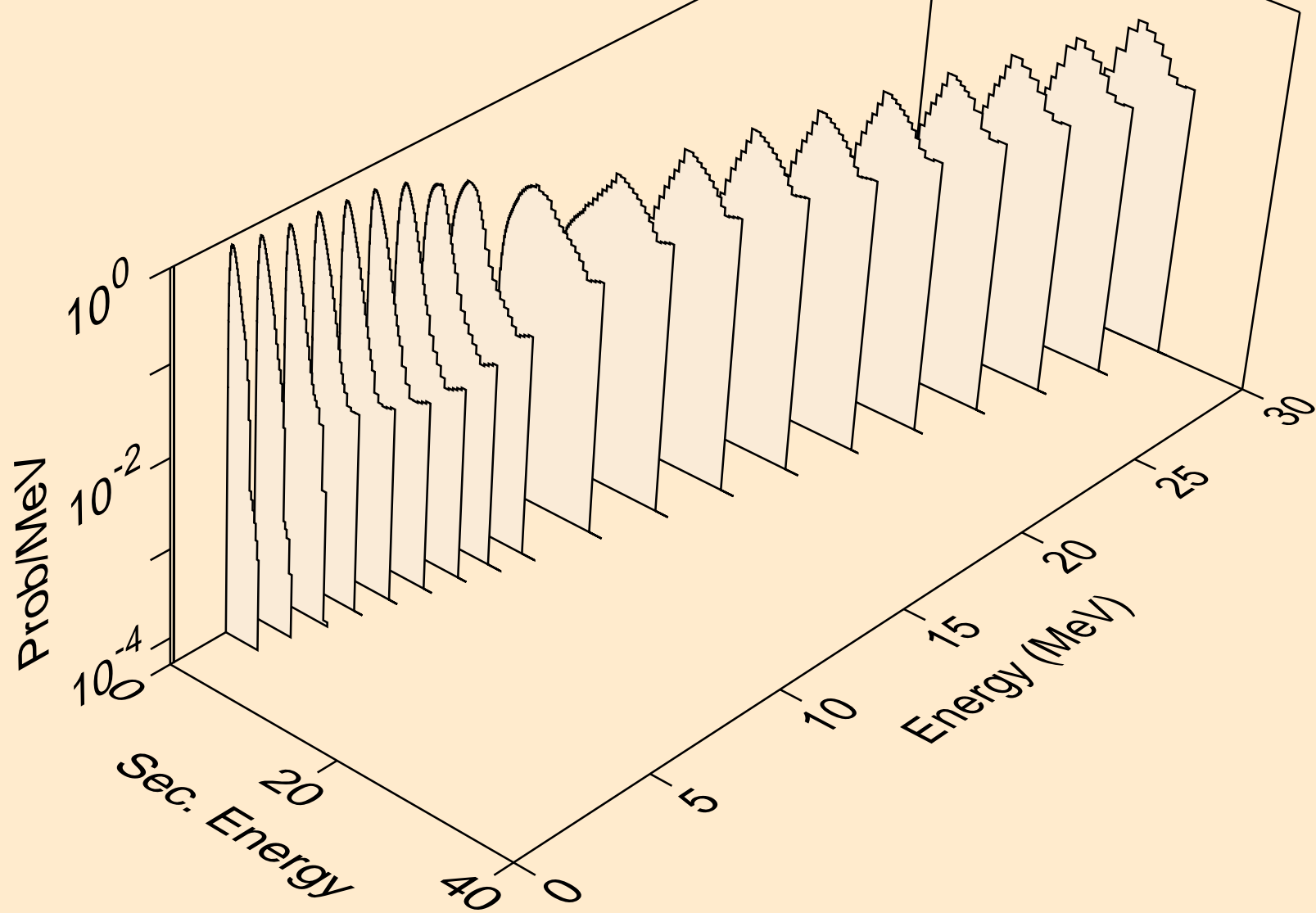
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Recoil Heating



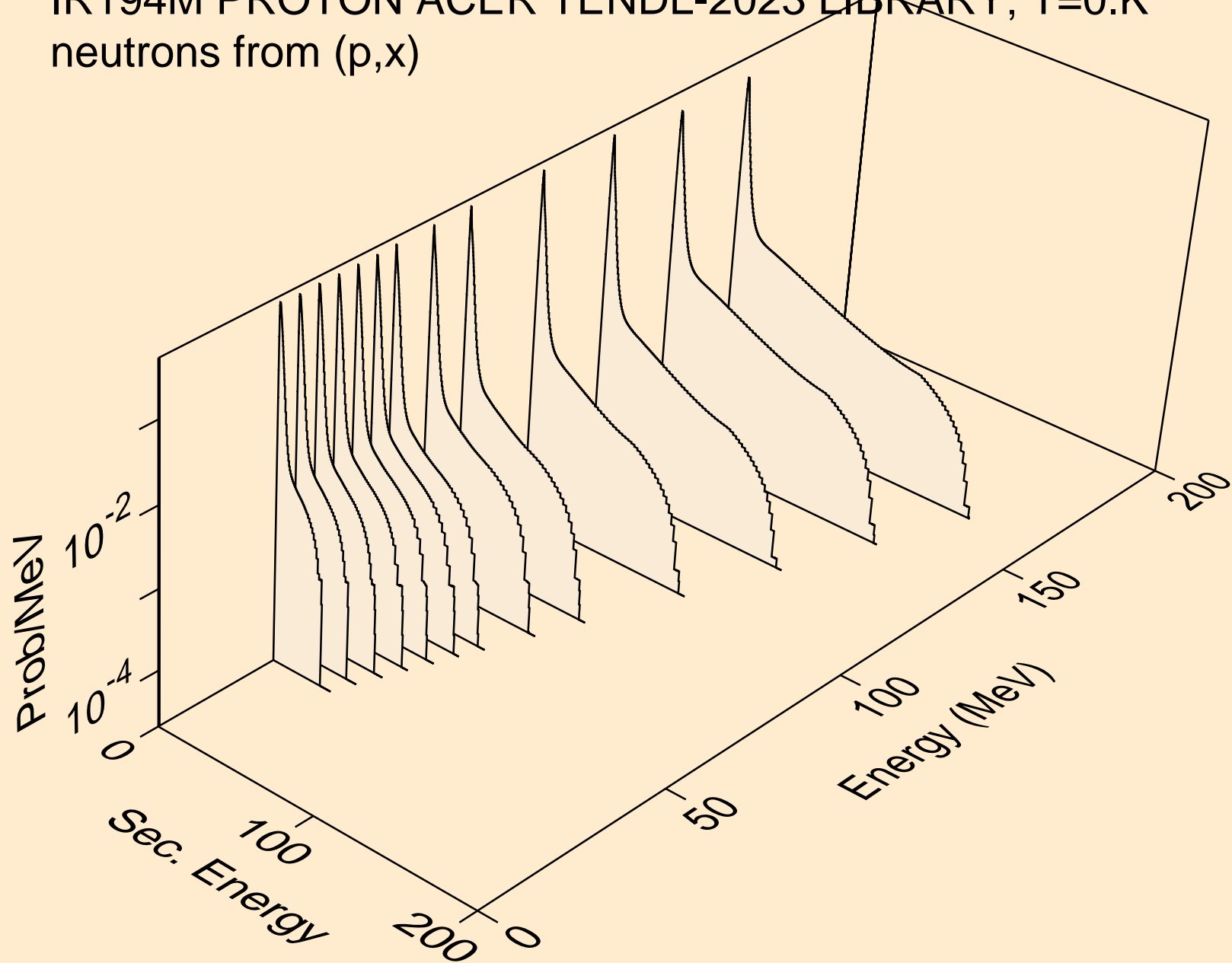
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



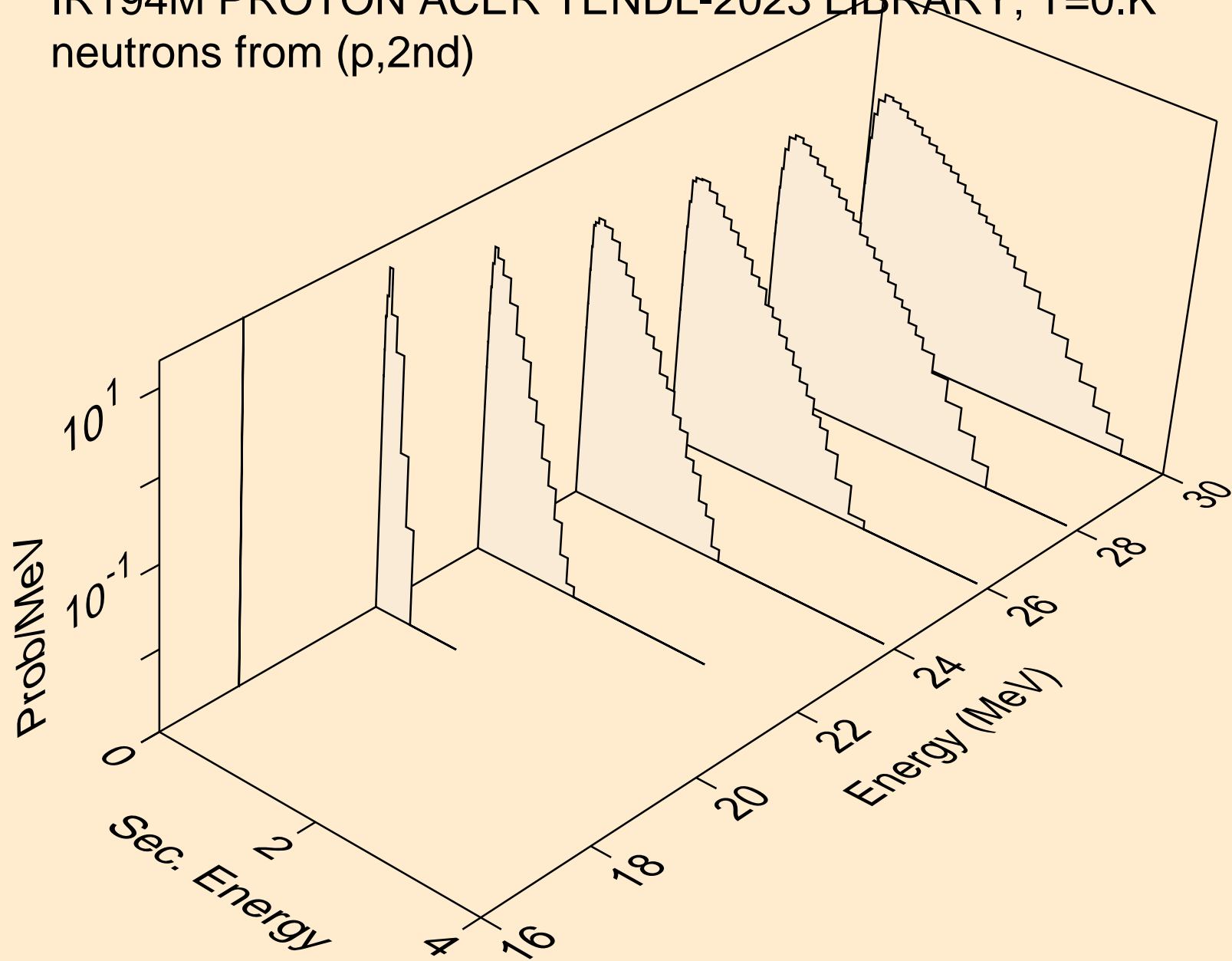
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



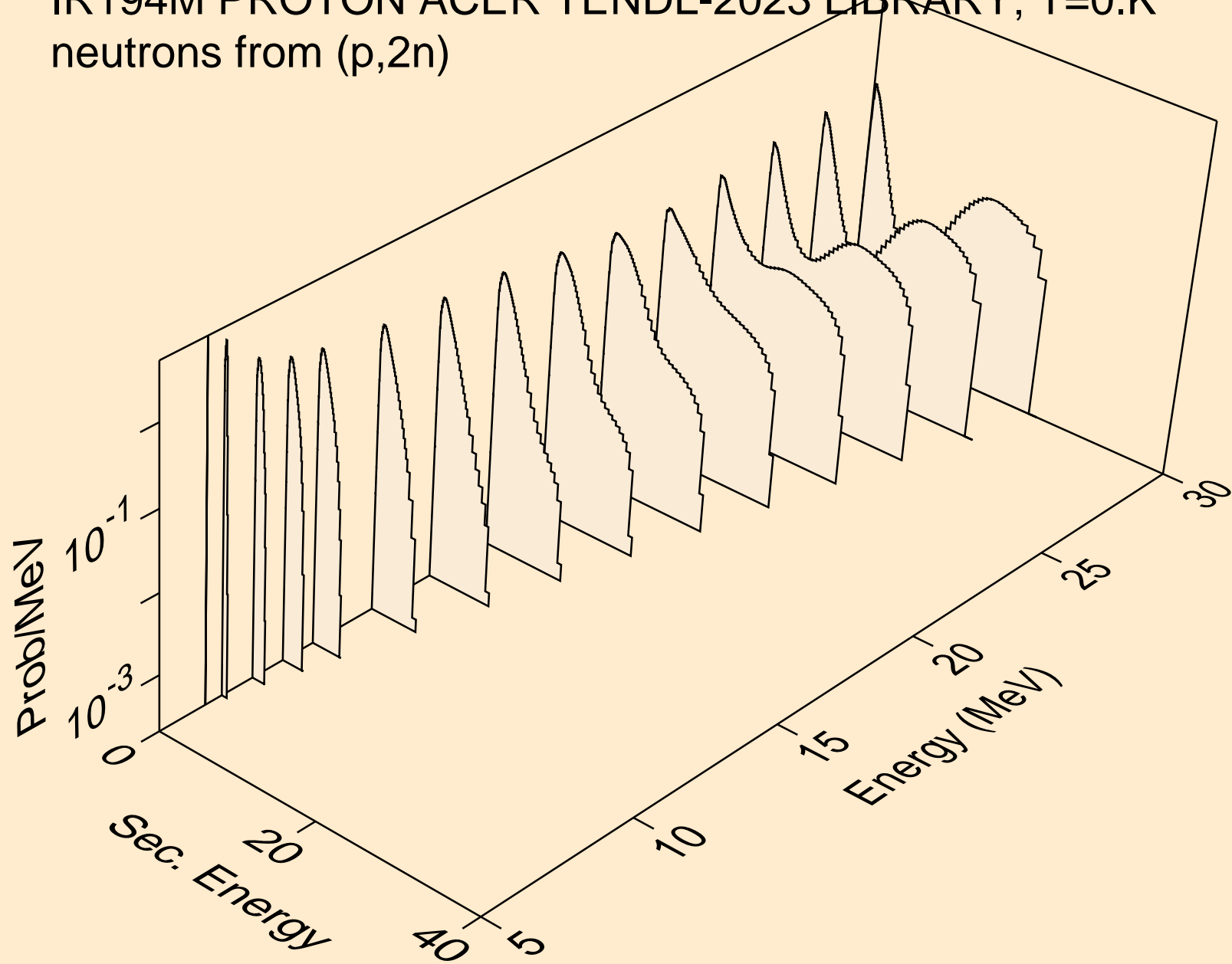
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neutrons from (p,x)



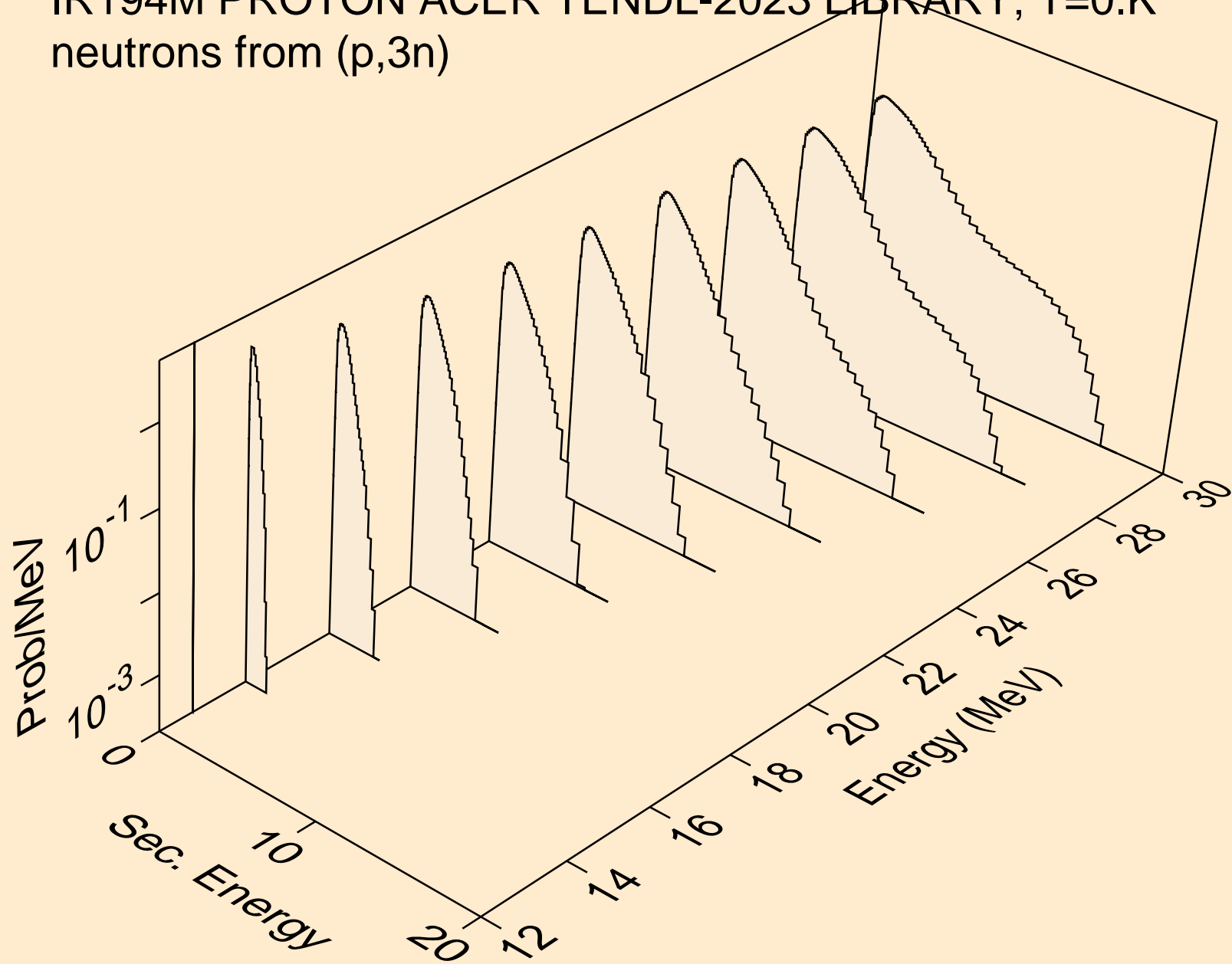
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)

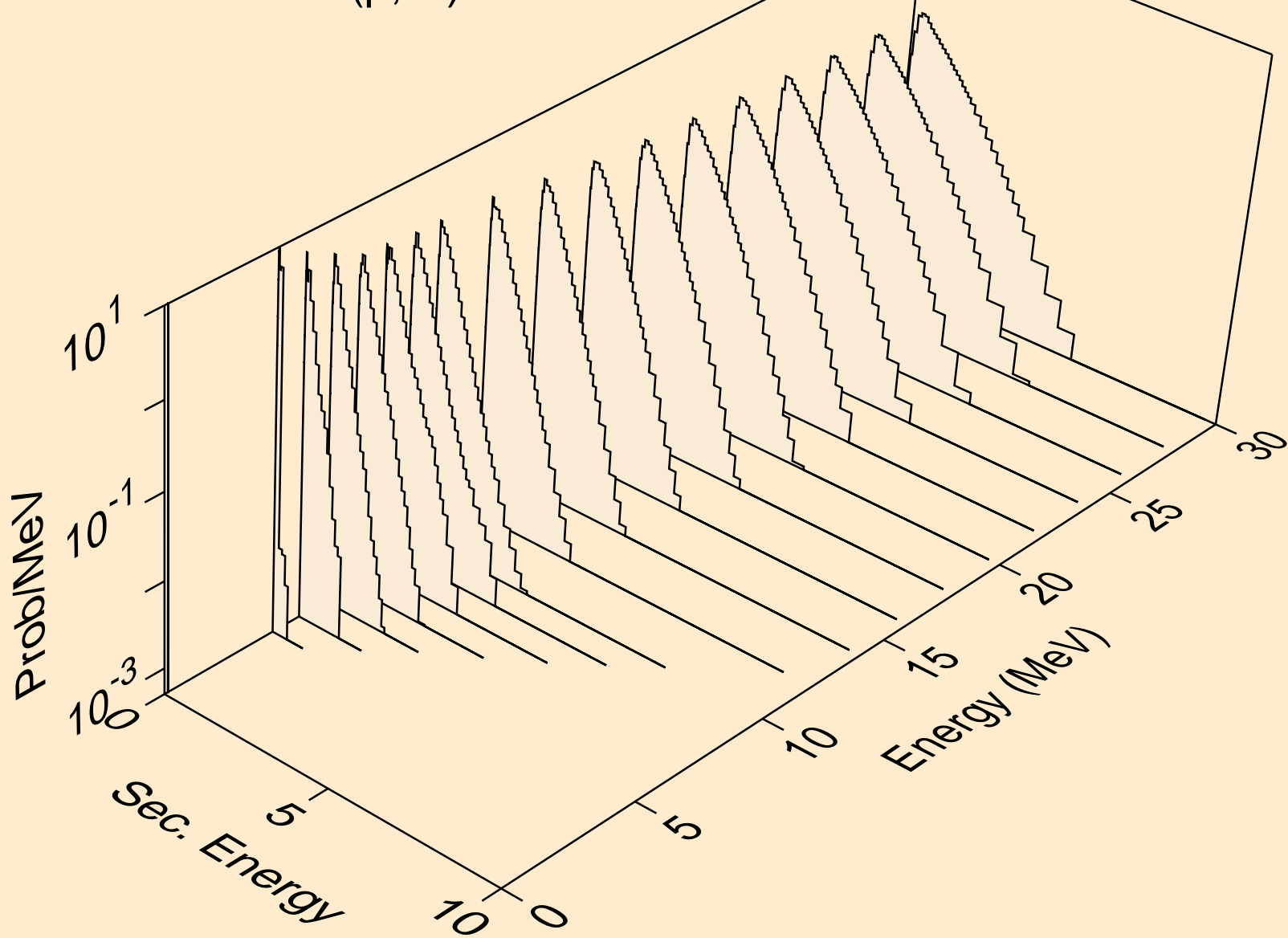


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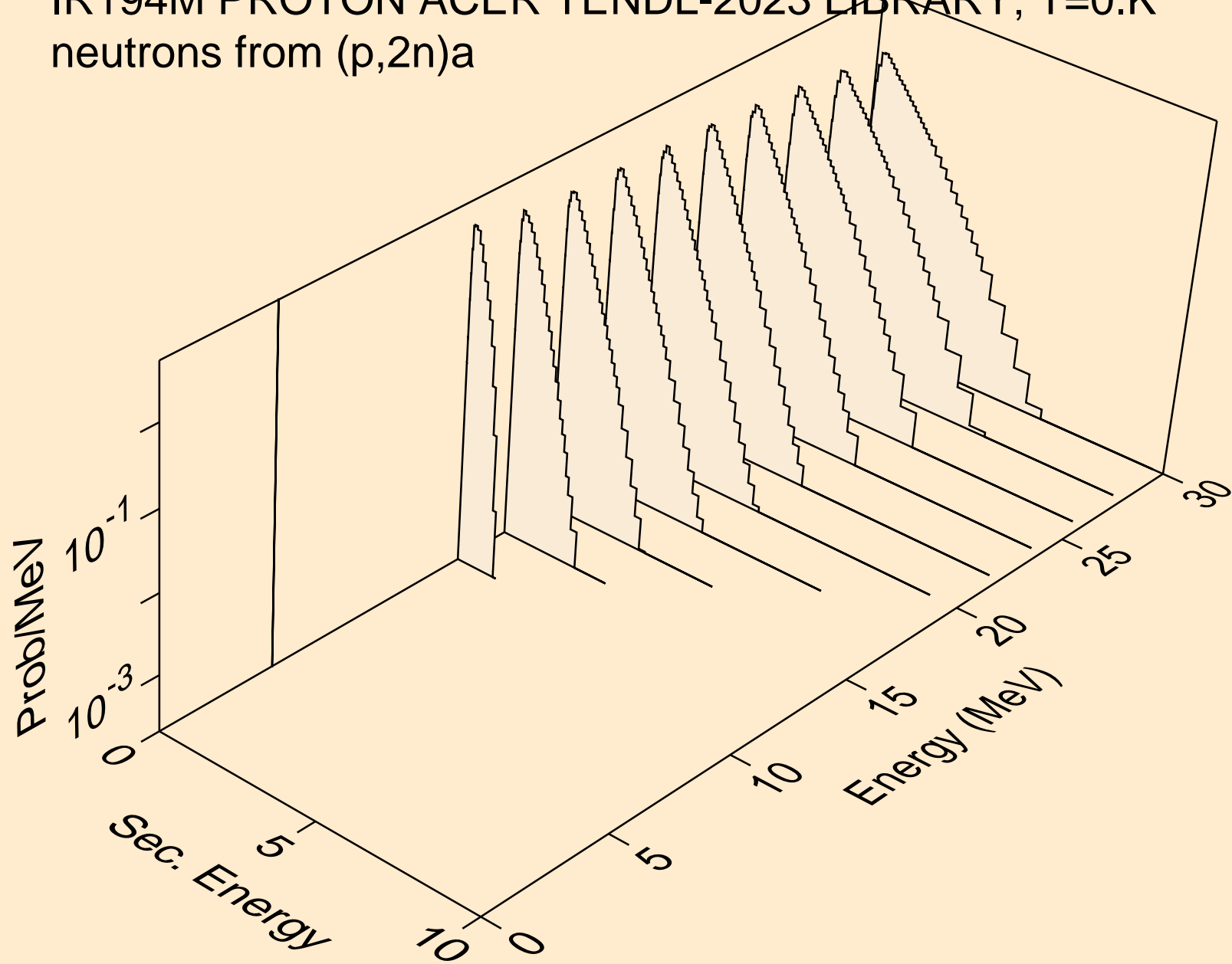




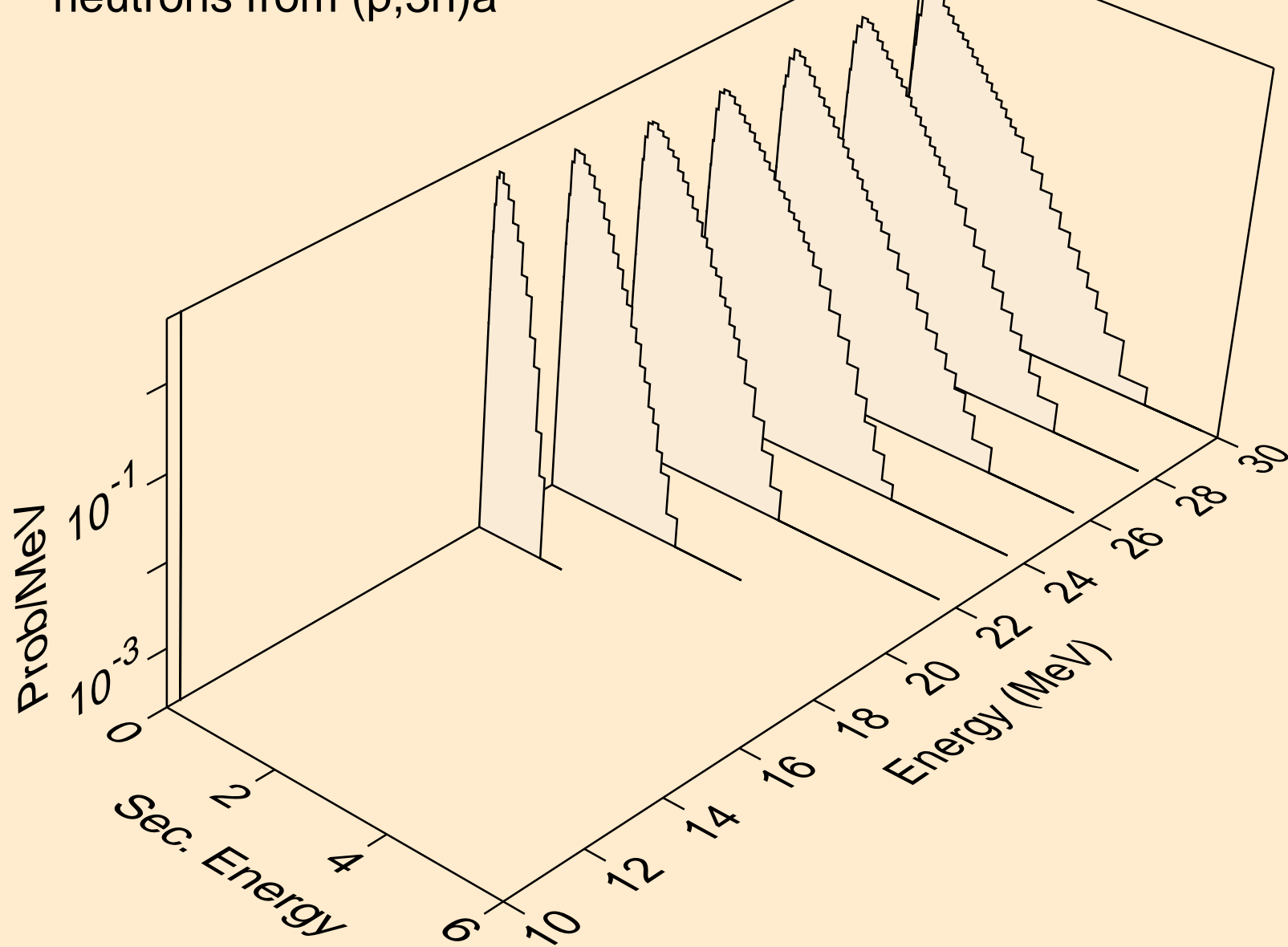
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



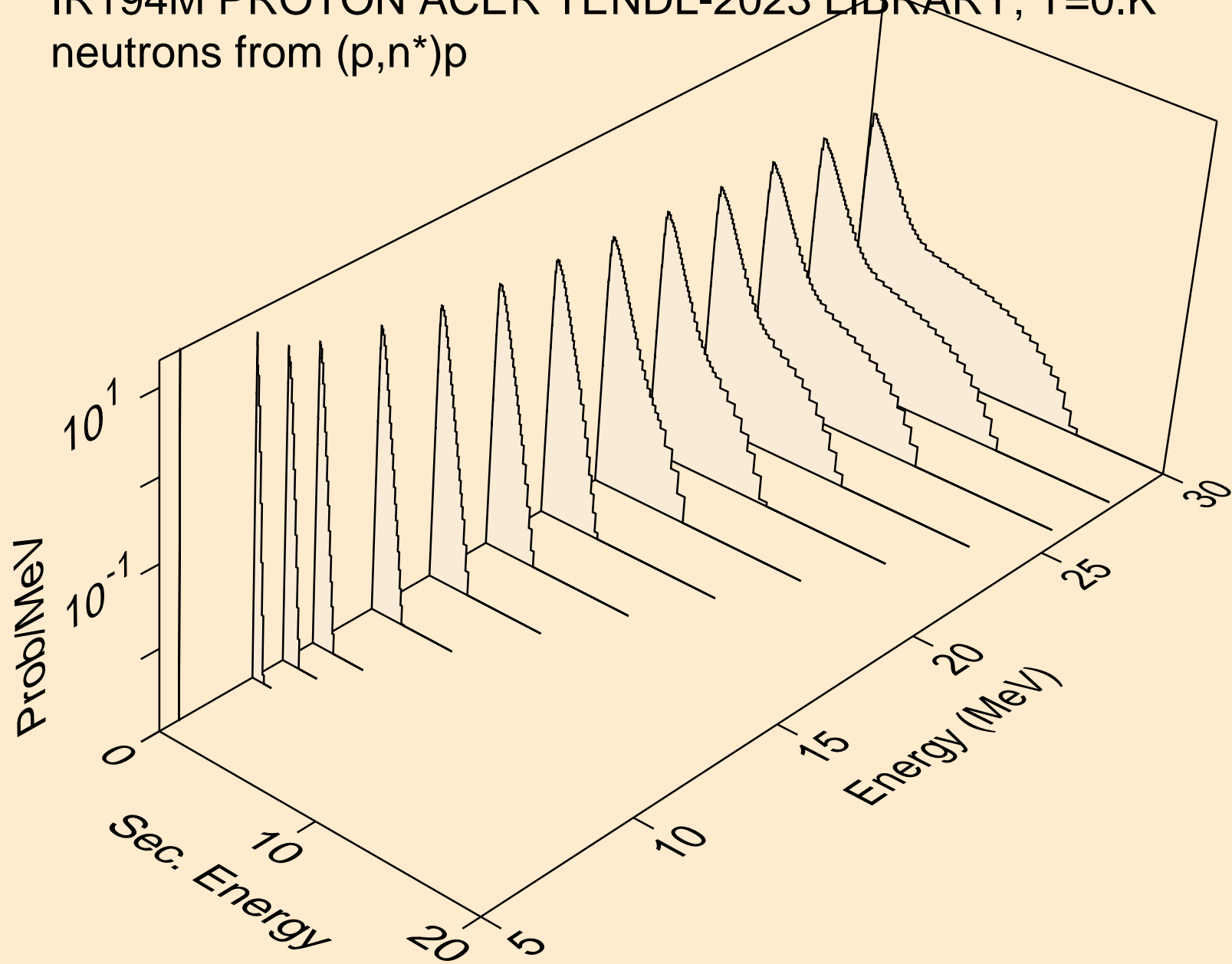
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neutrons from (p,2n)a



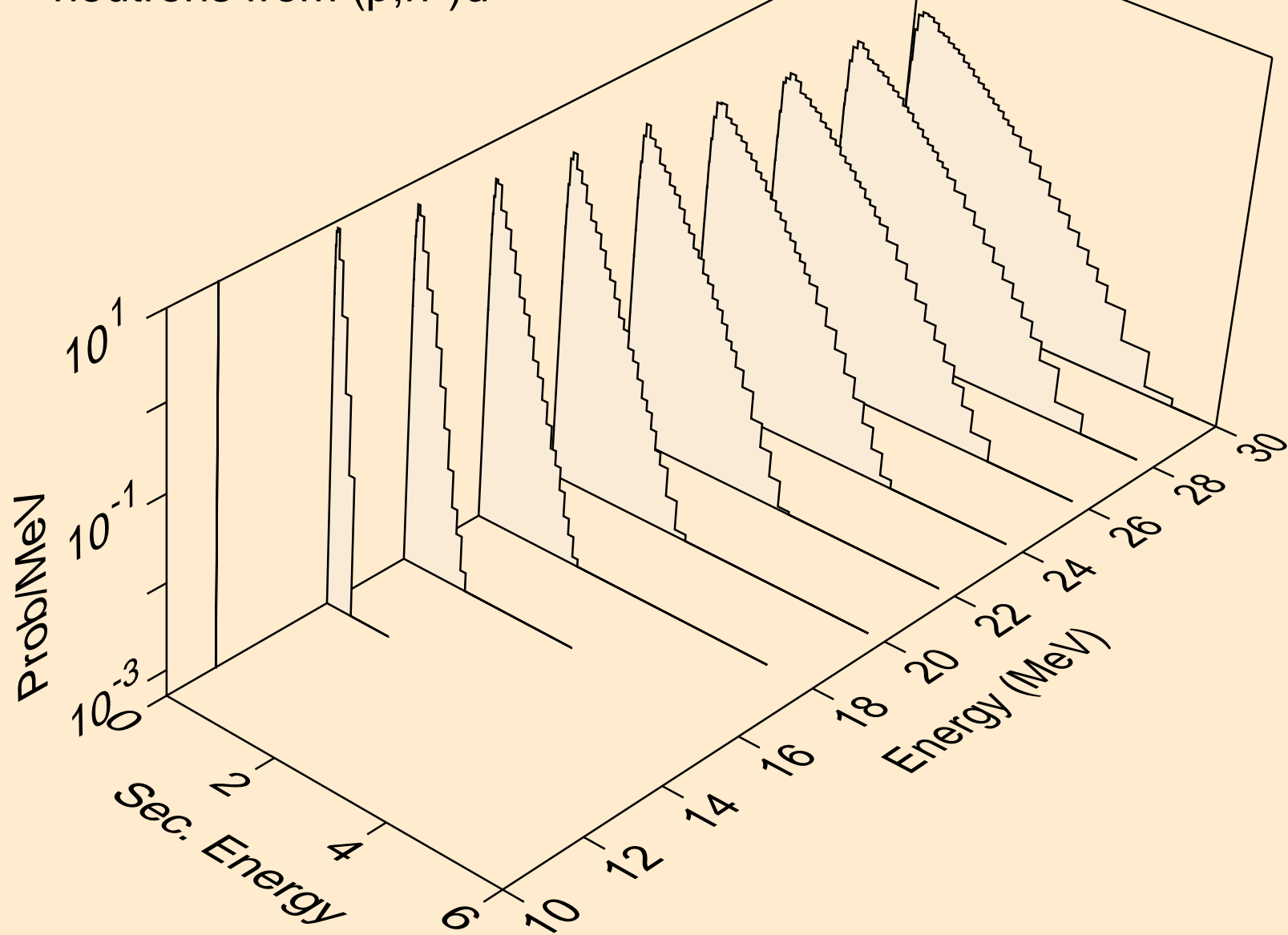
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)a



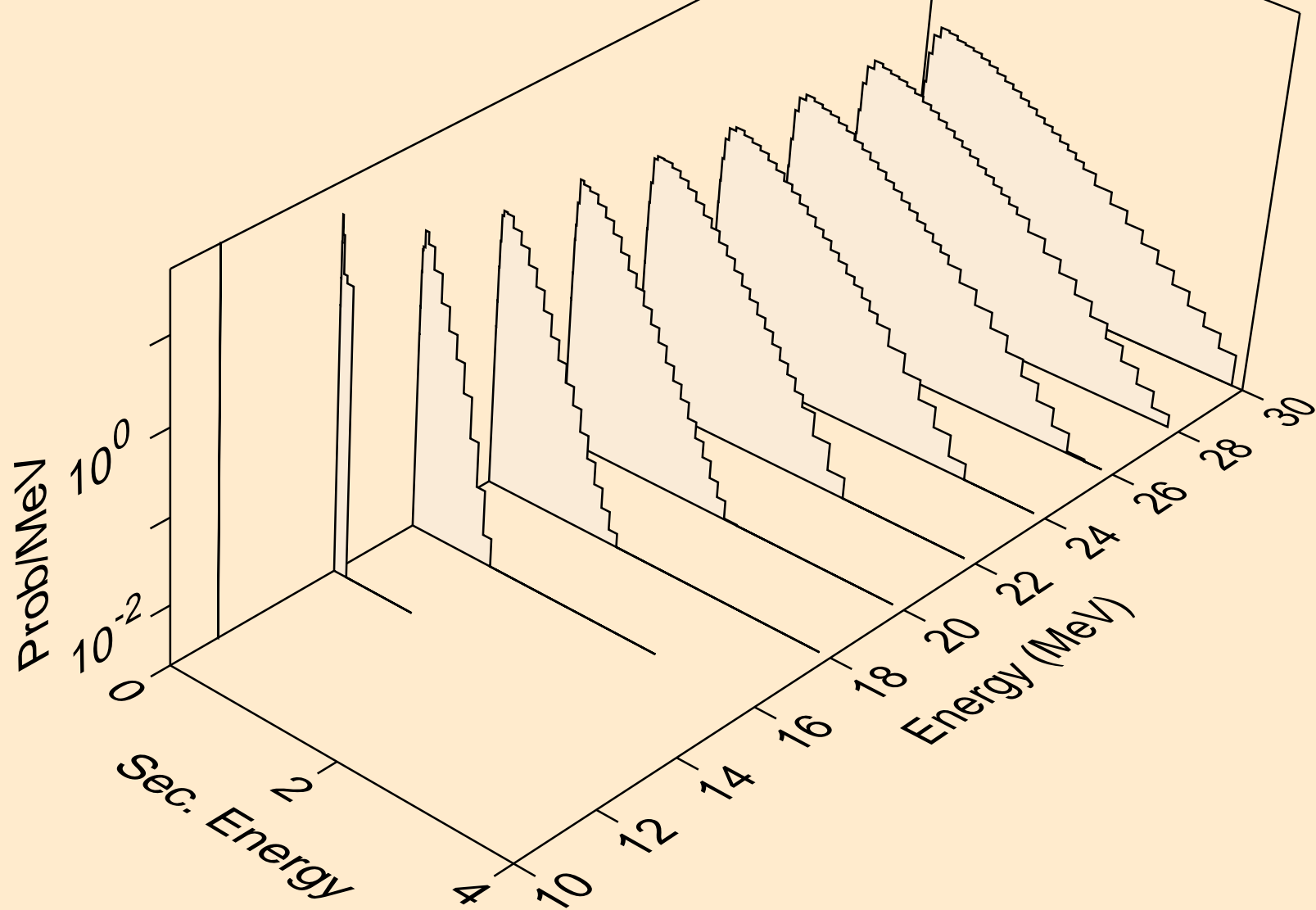
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



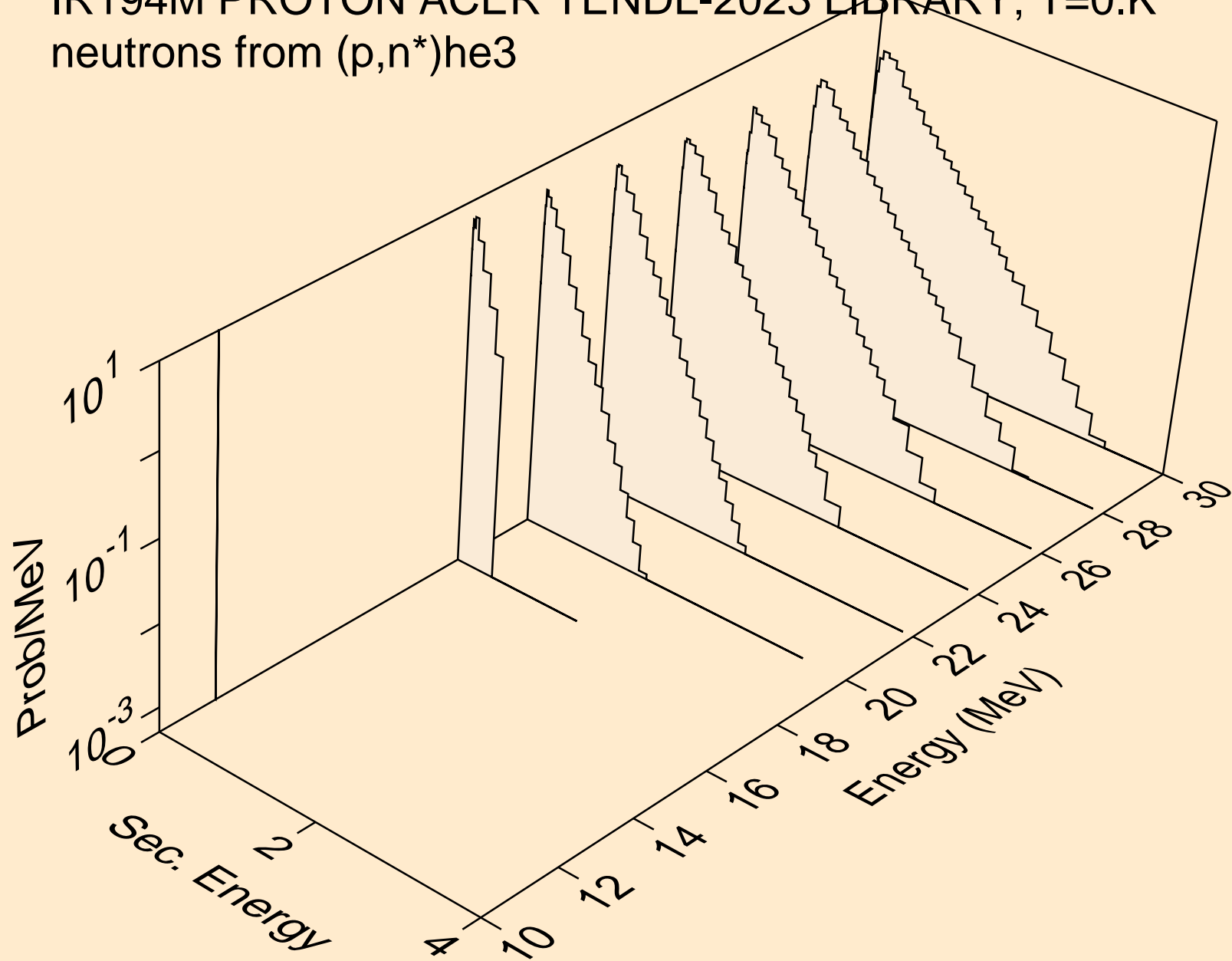
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neutrons from (p,n\*)d



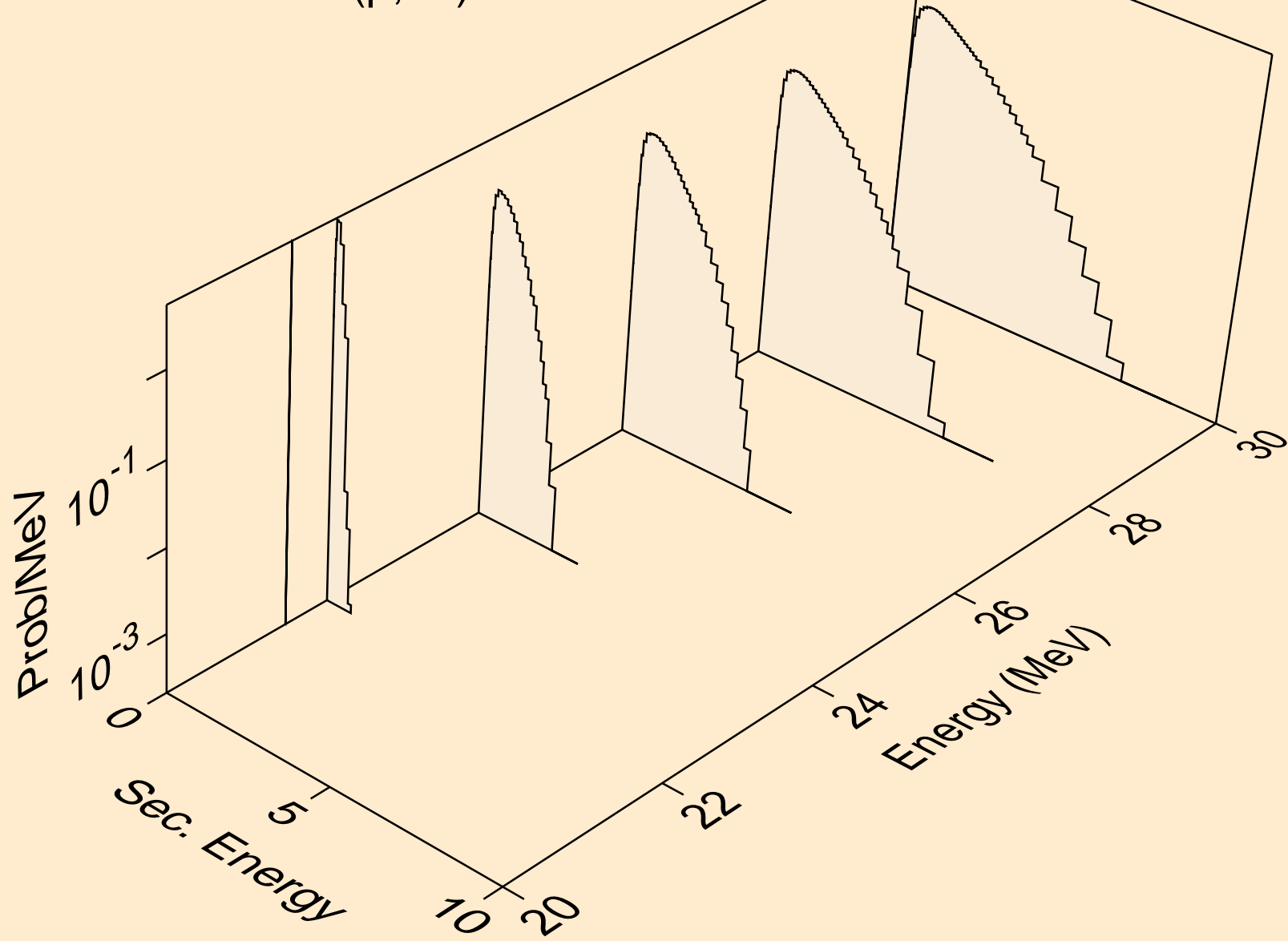
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3

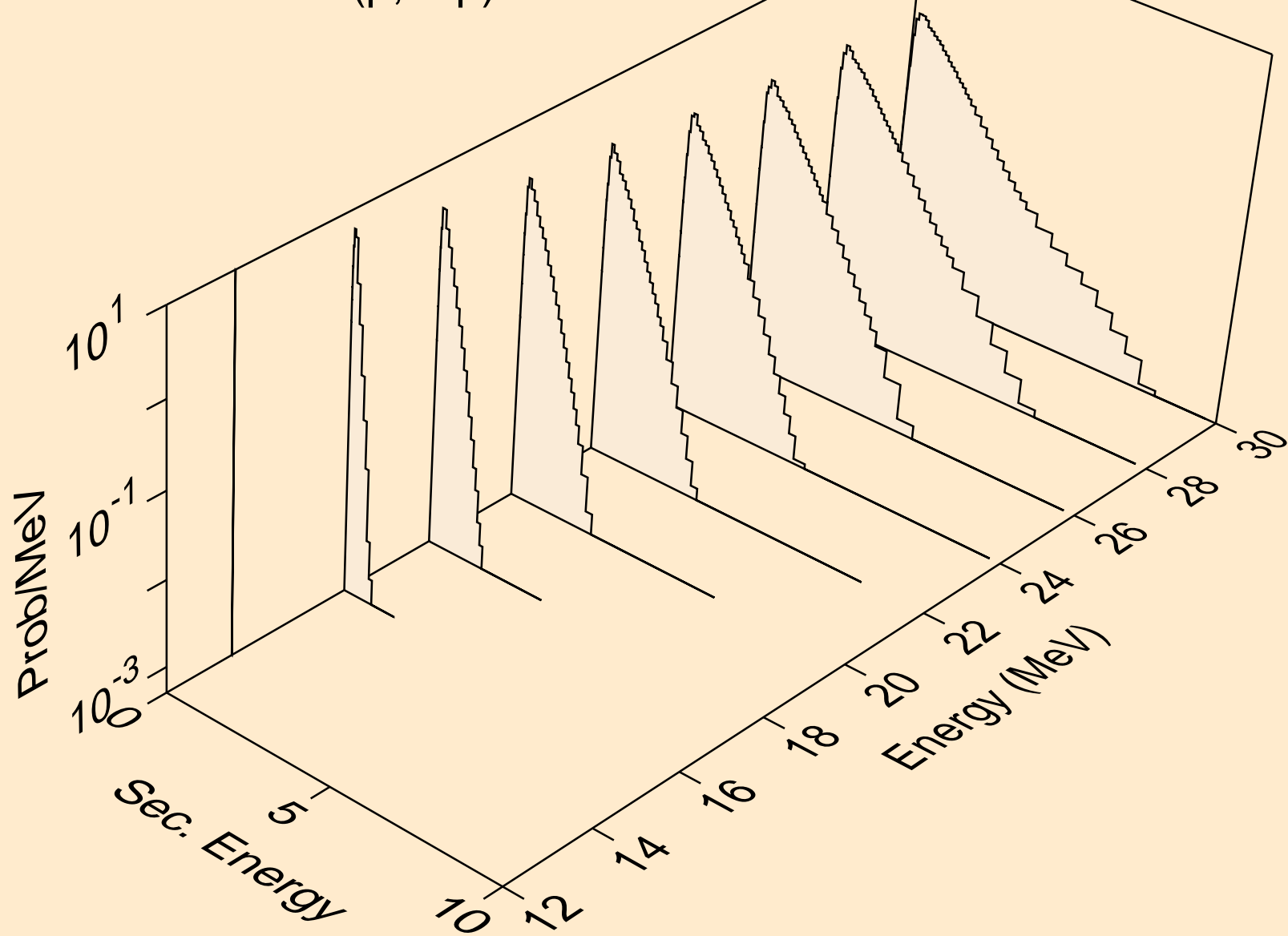


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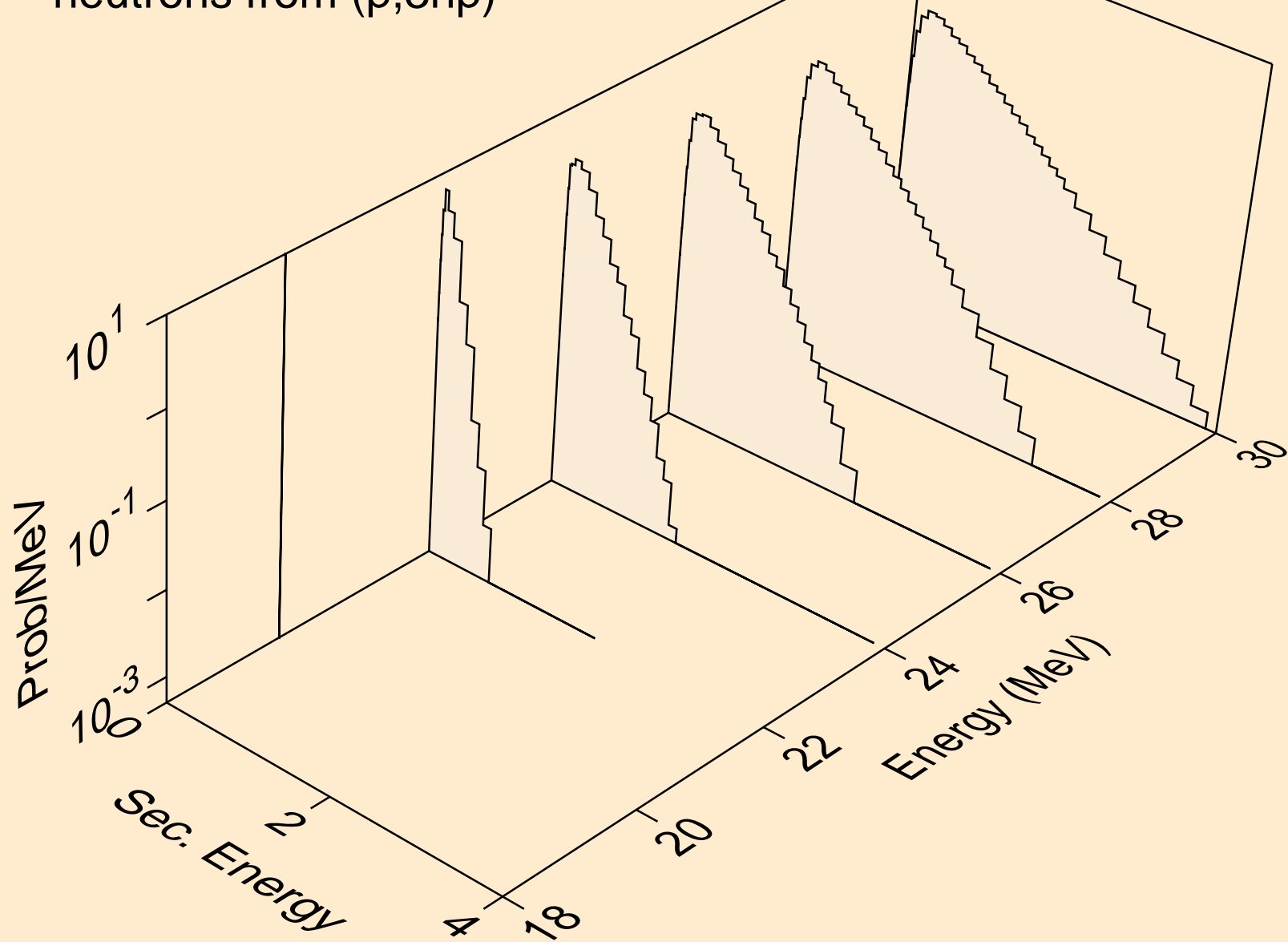




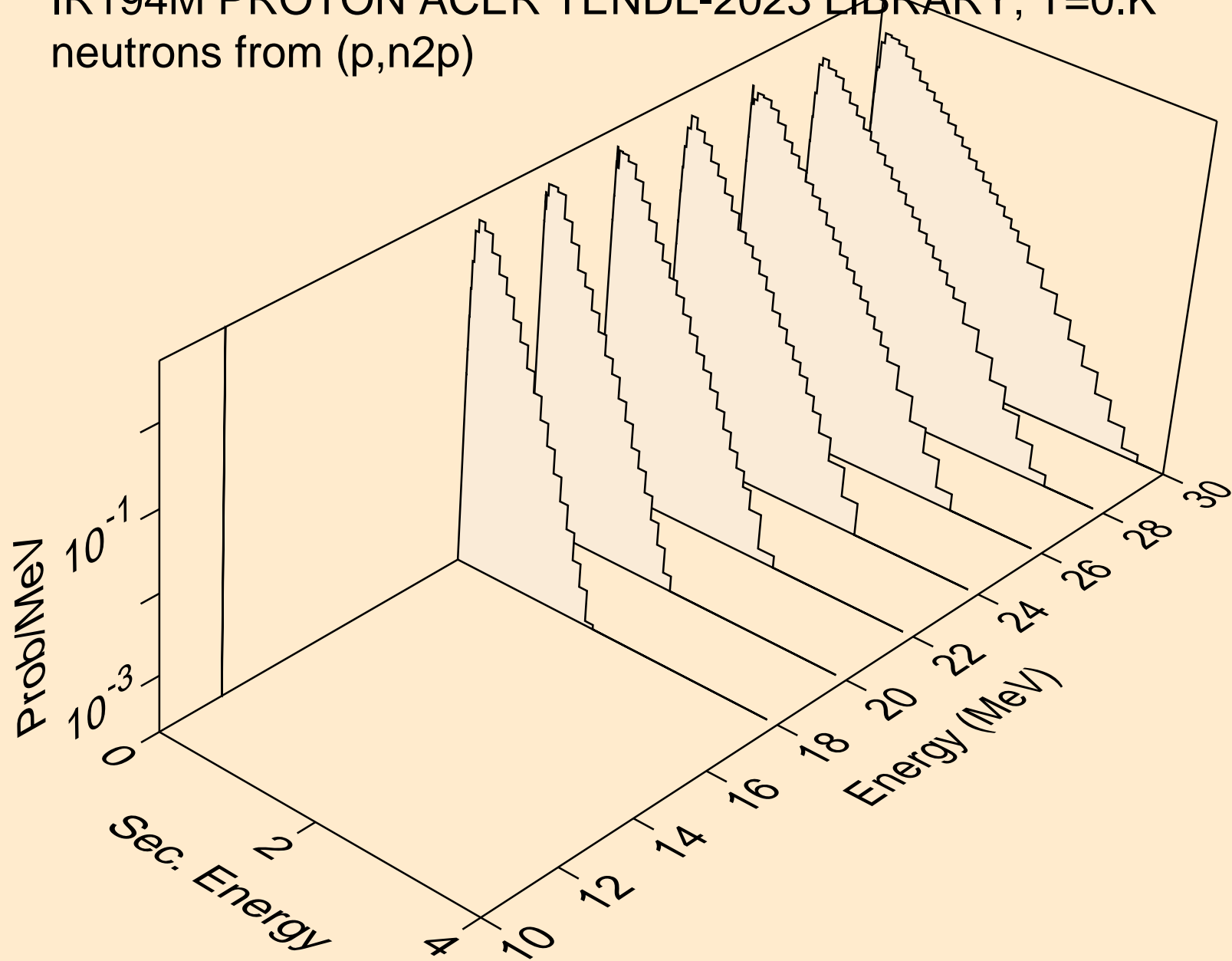
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neutrons from (p,2np)



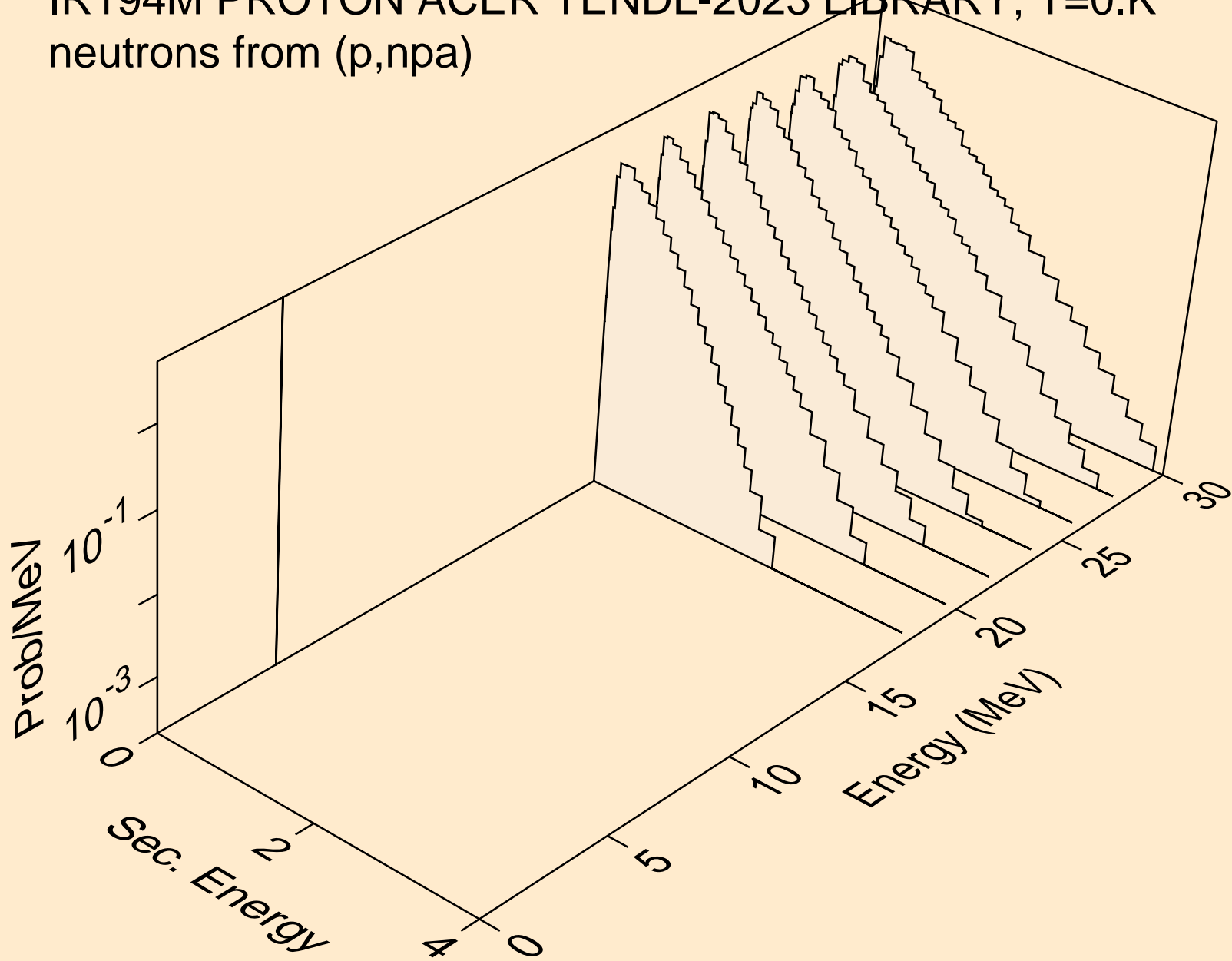
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3np)



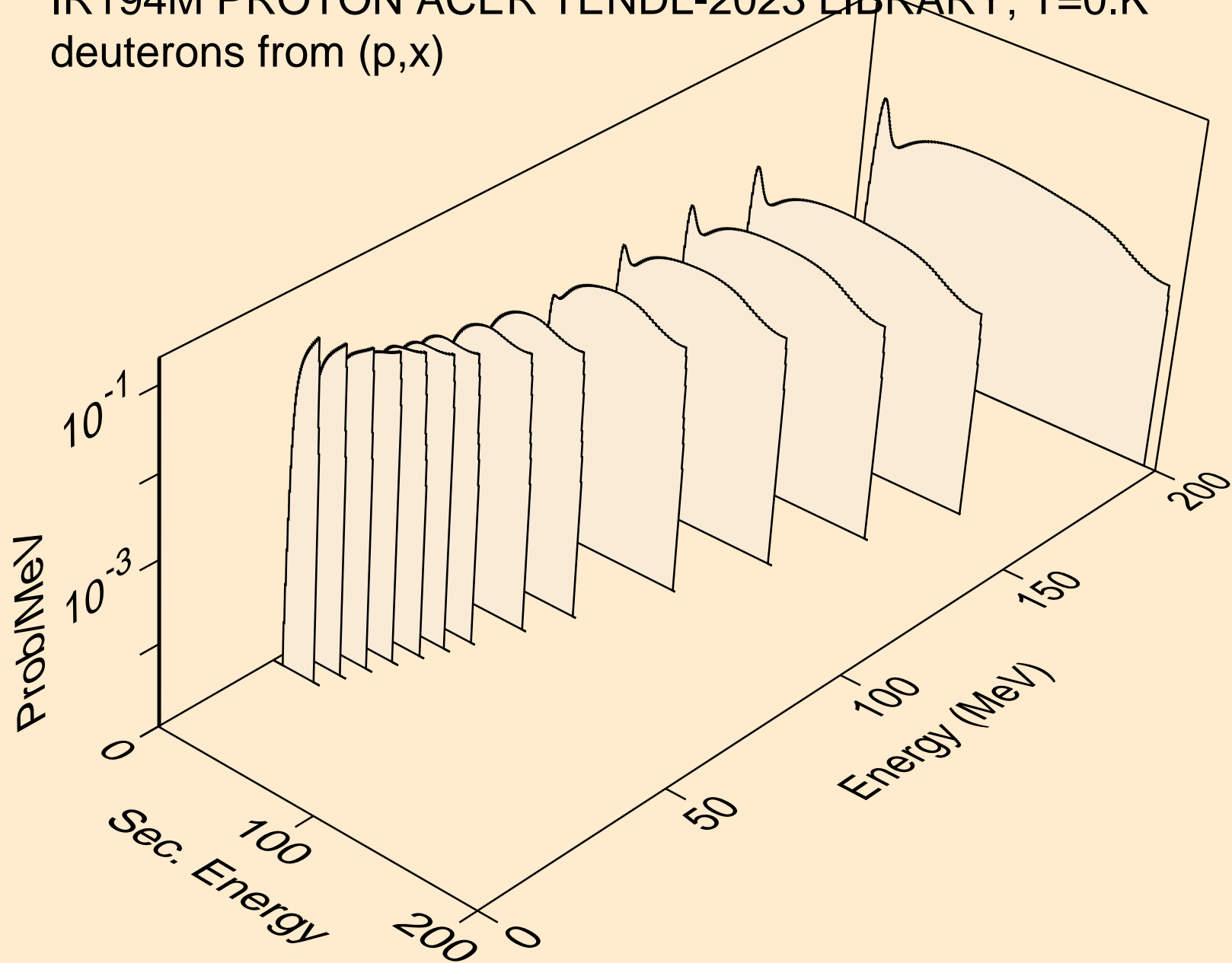
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n2p)



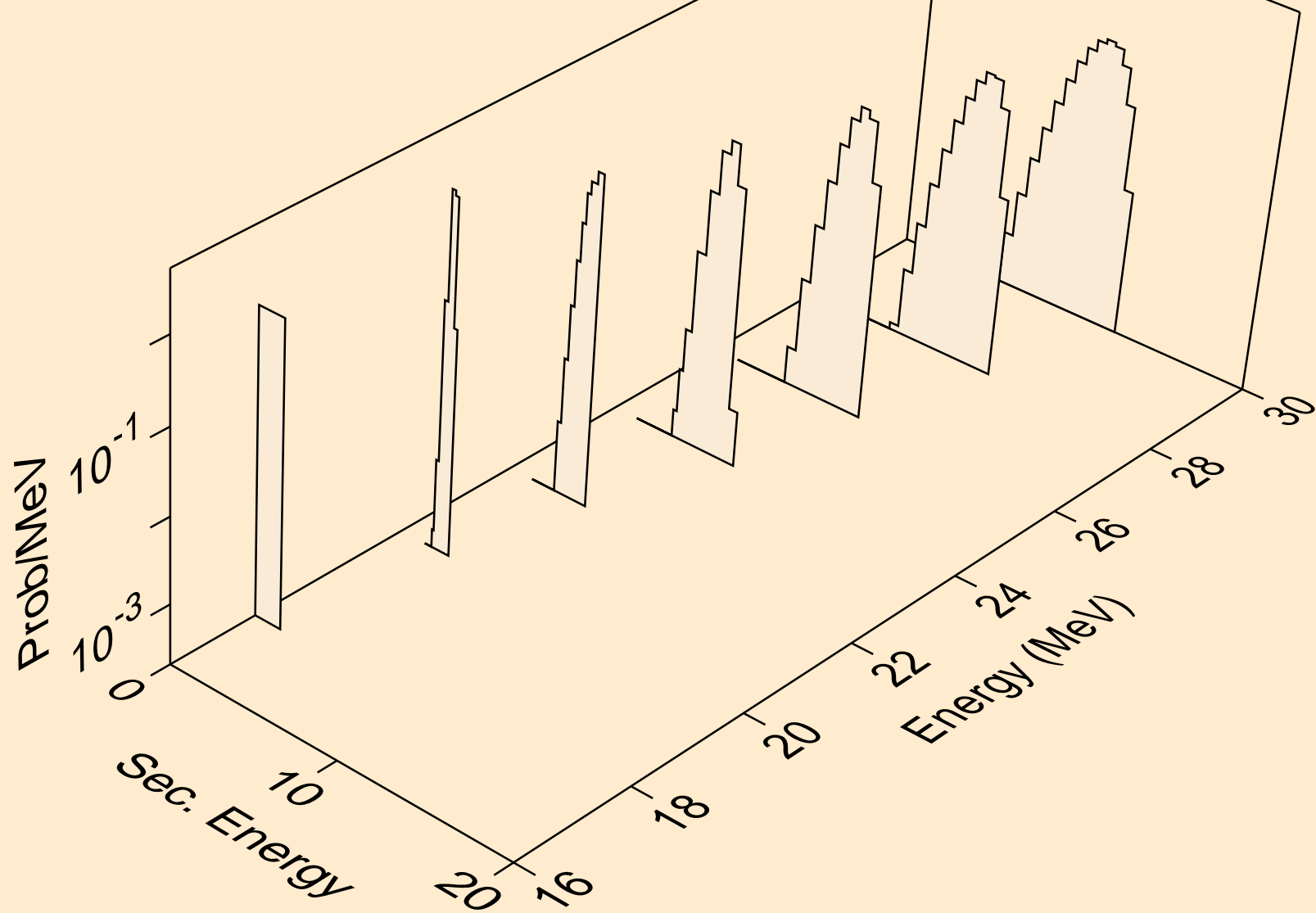
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,npa)



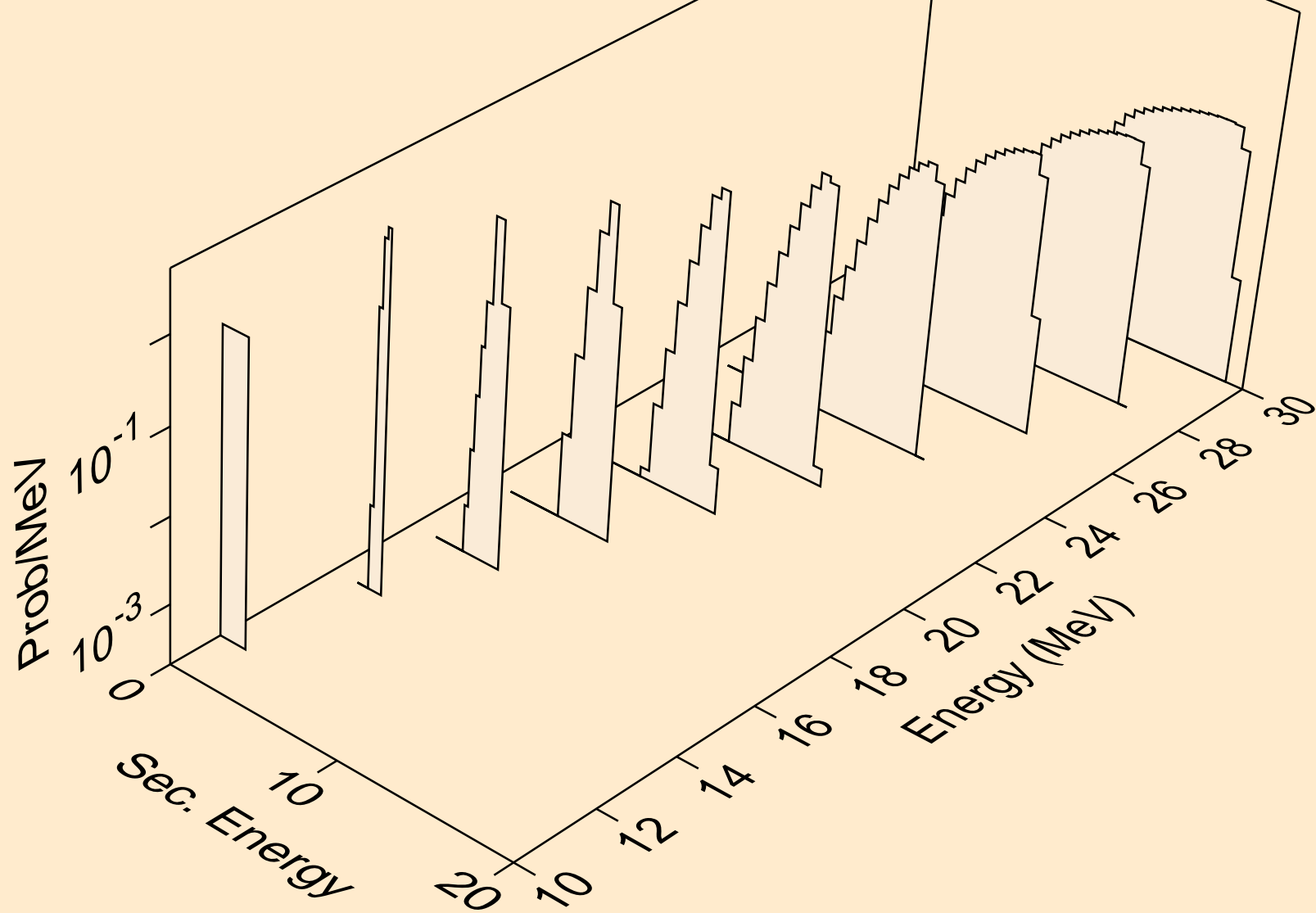
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



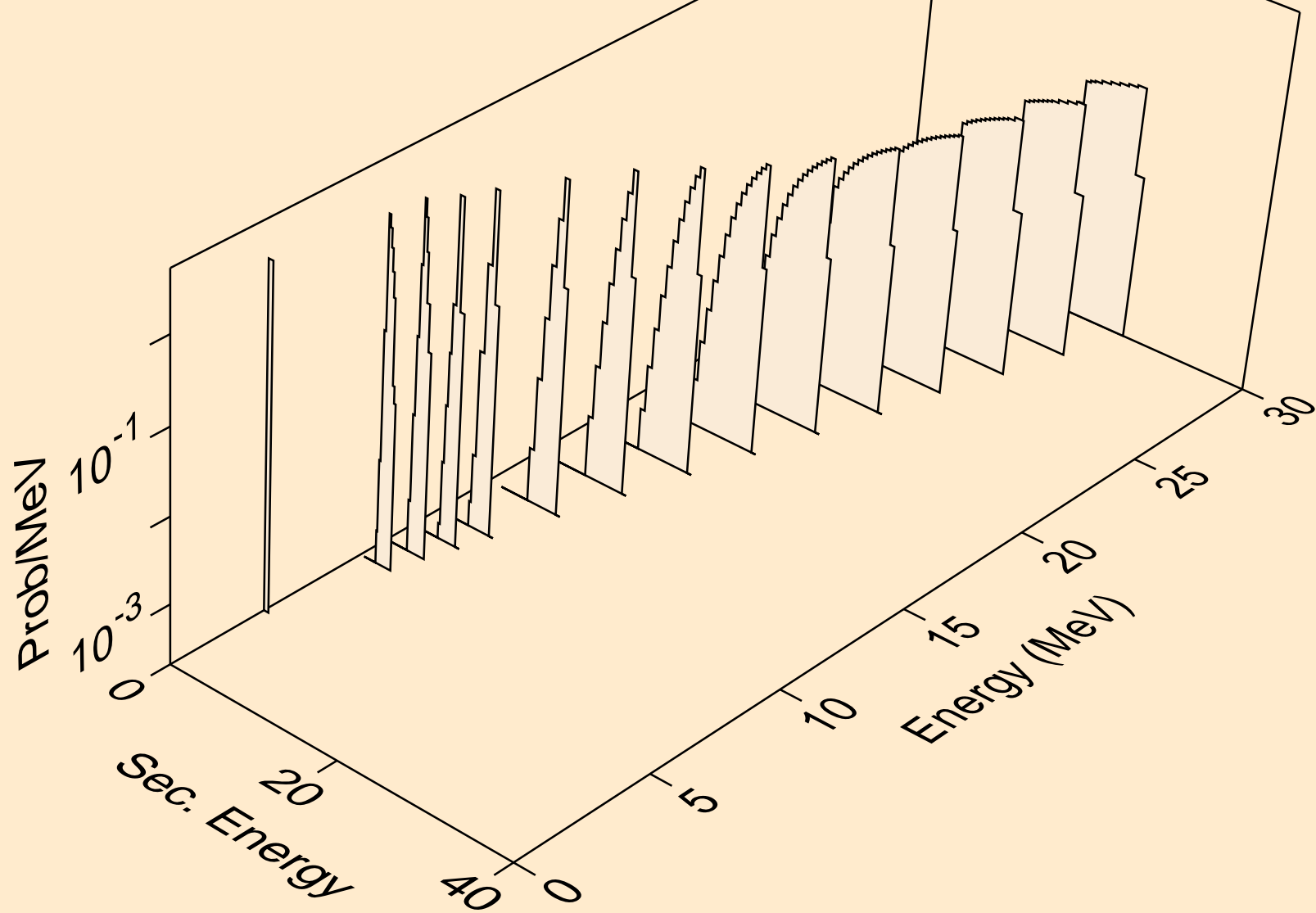
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,2nd)



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d

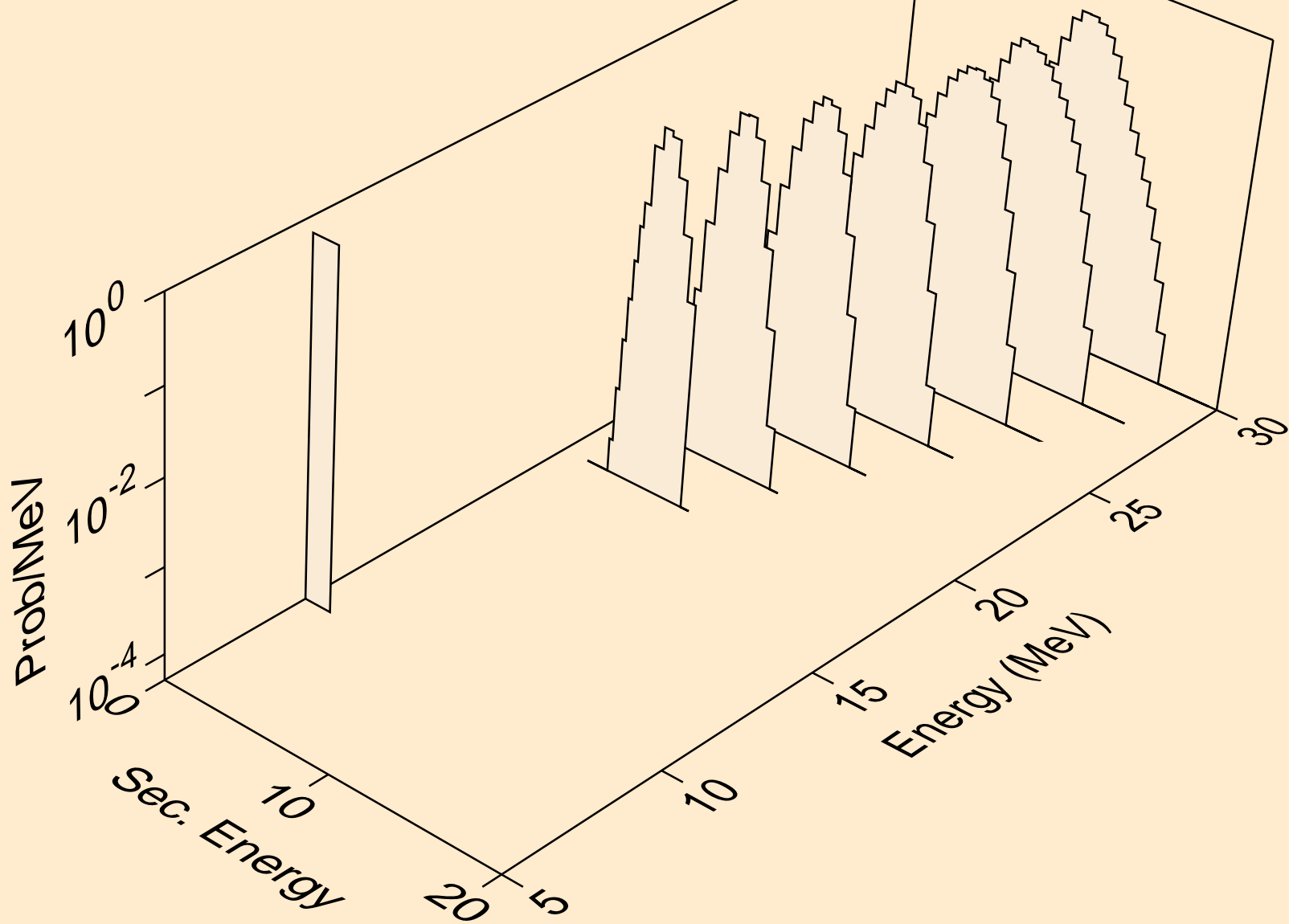


IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)

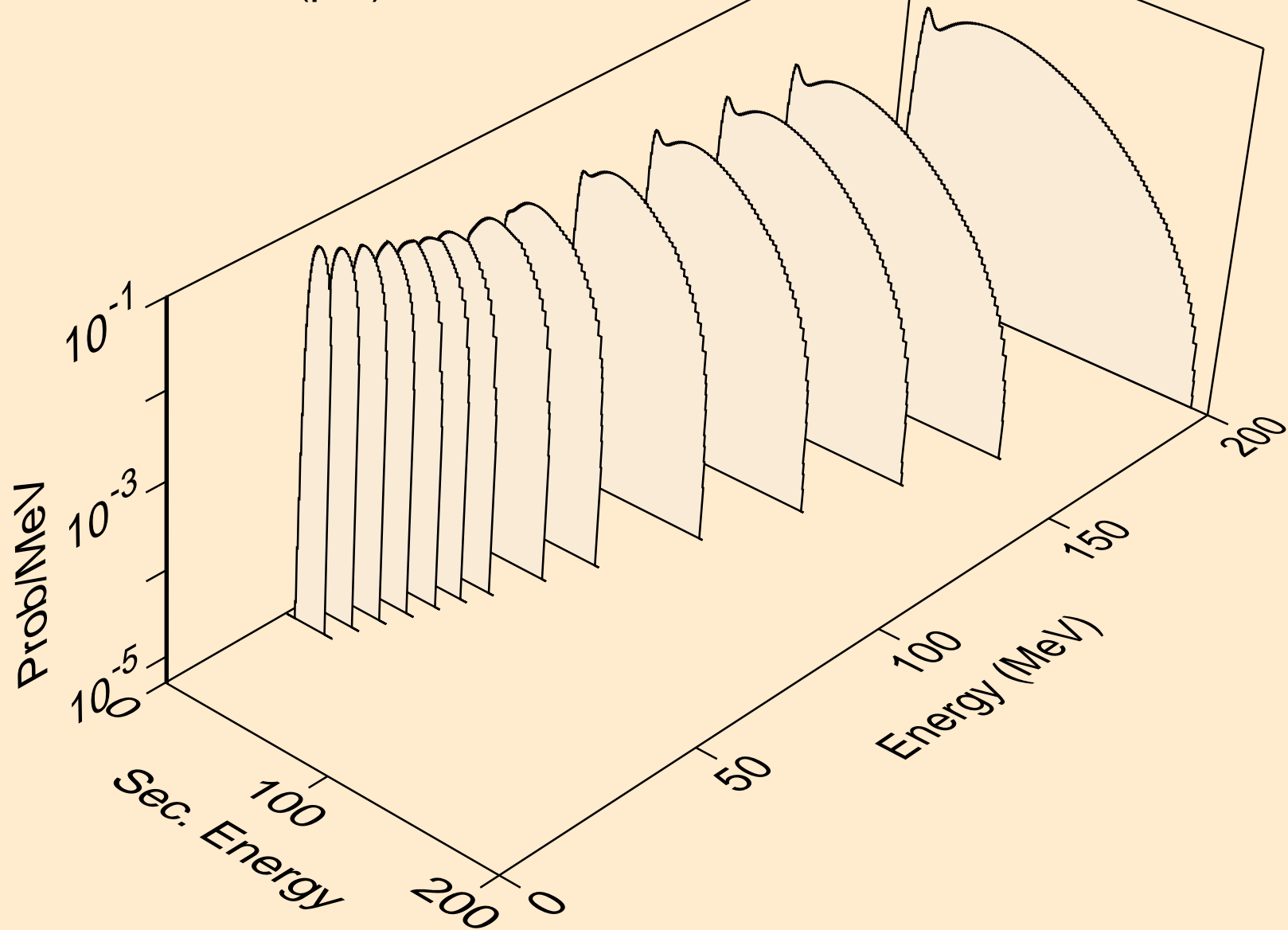




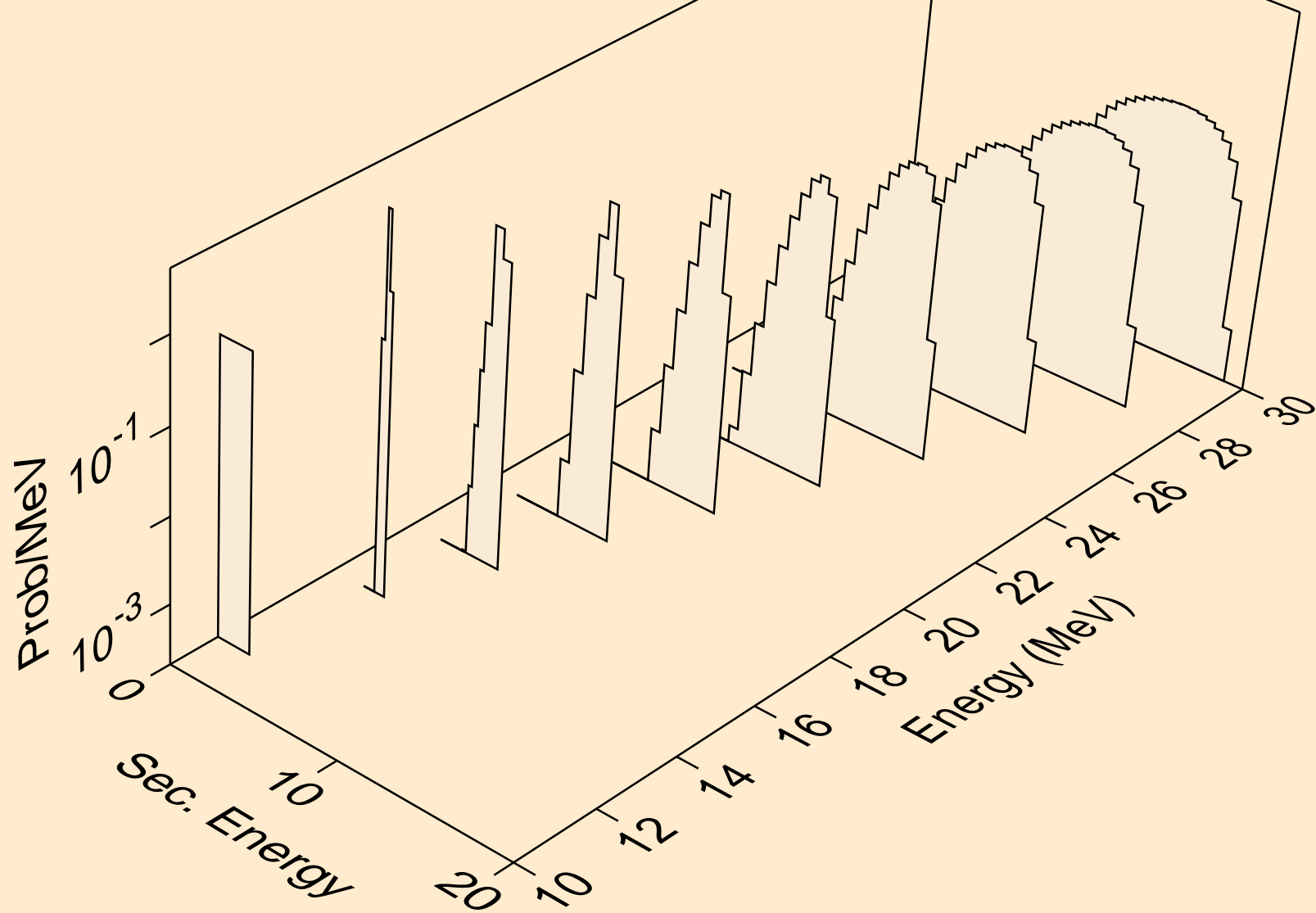
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



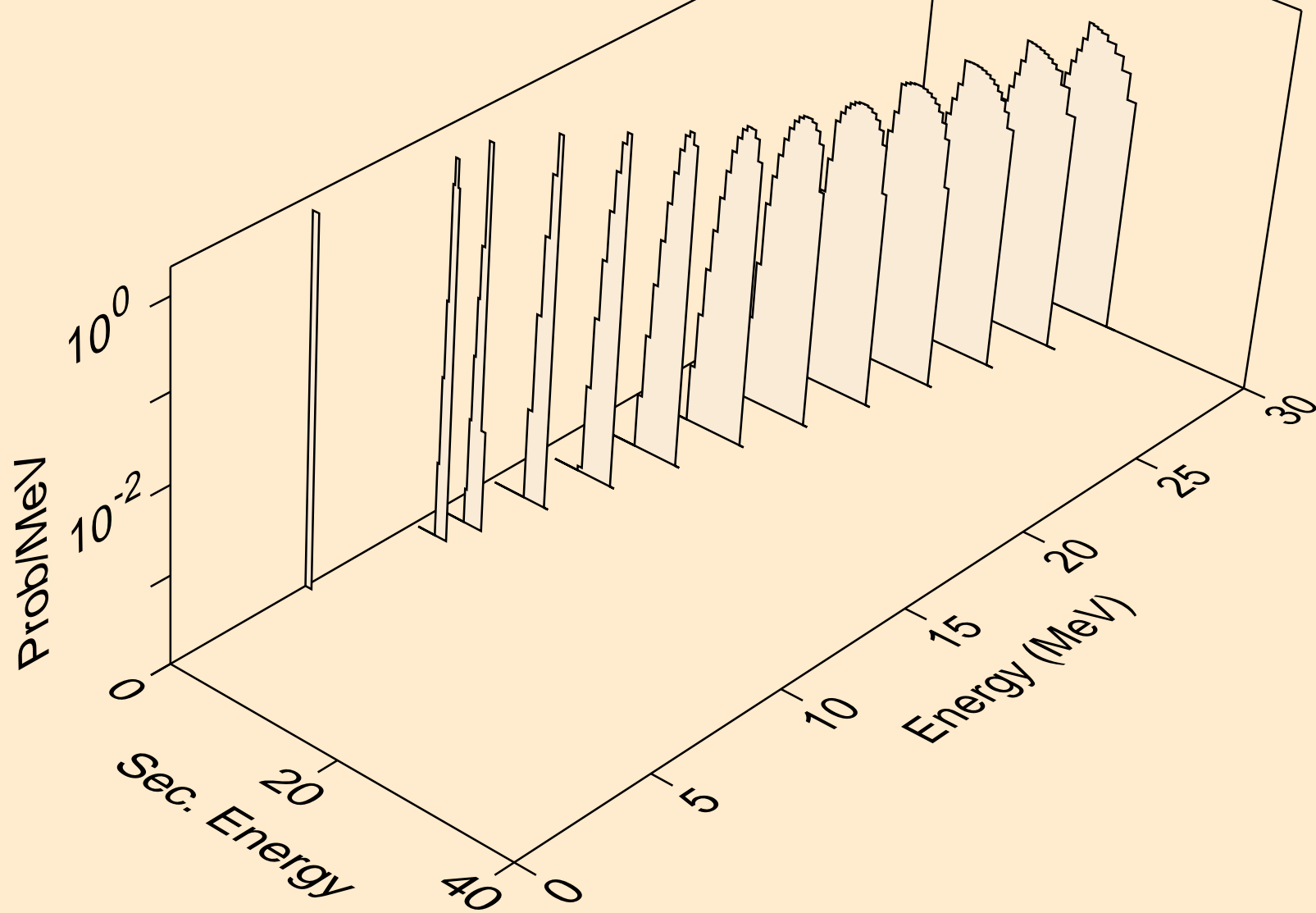
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



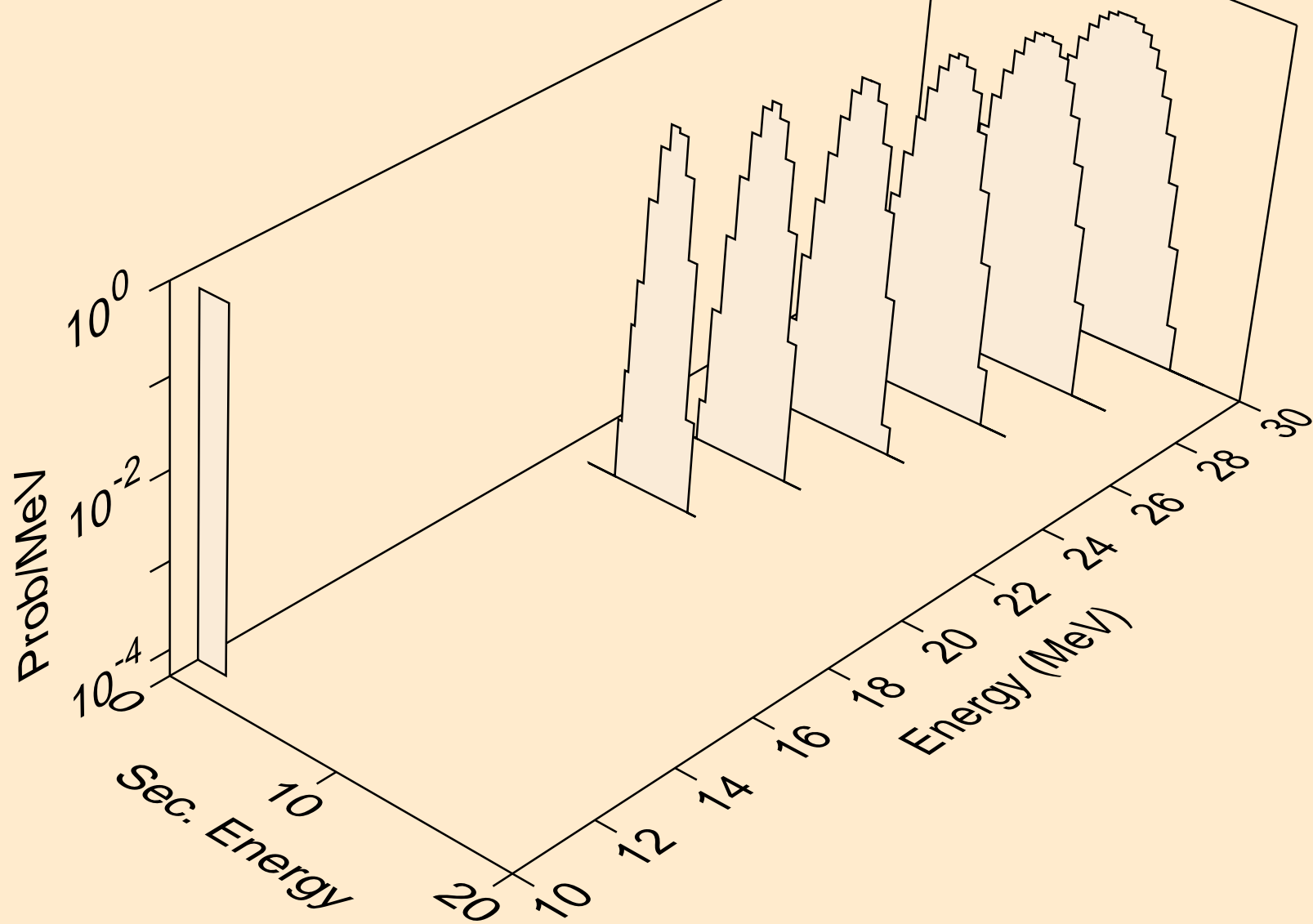
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



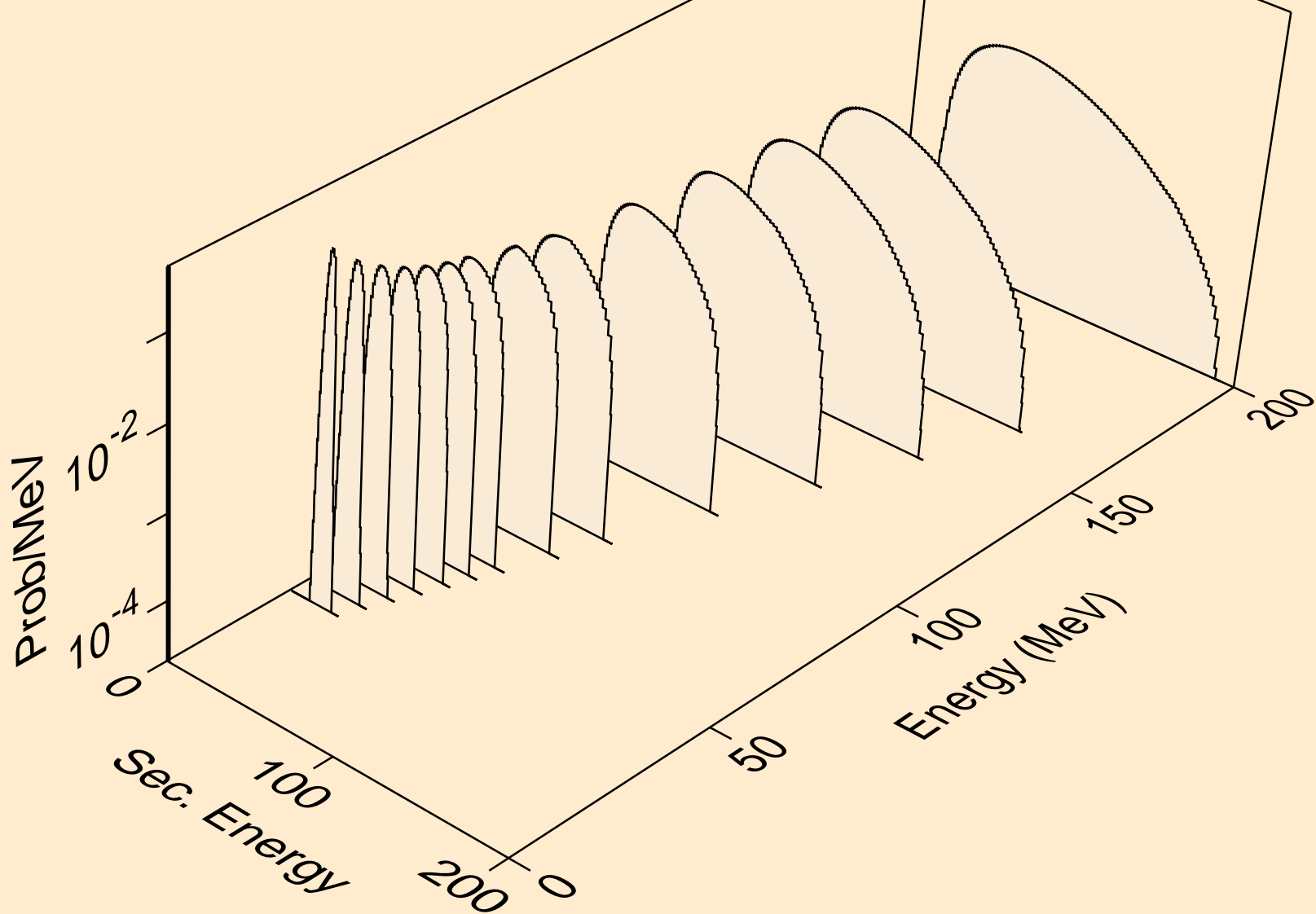
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tritons from (p,t)



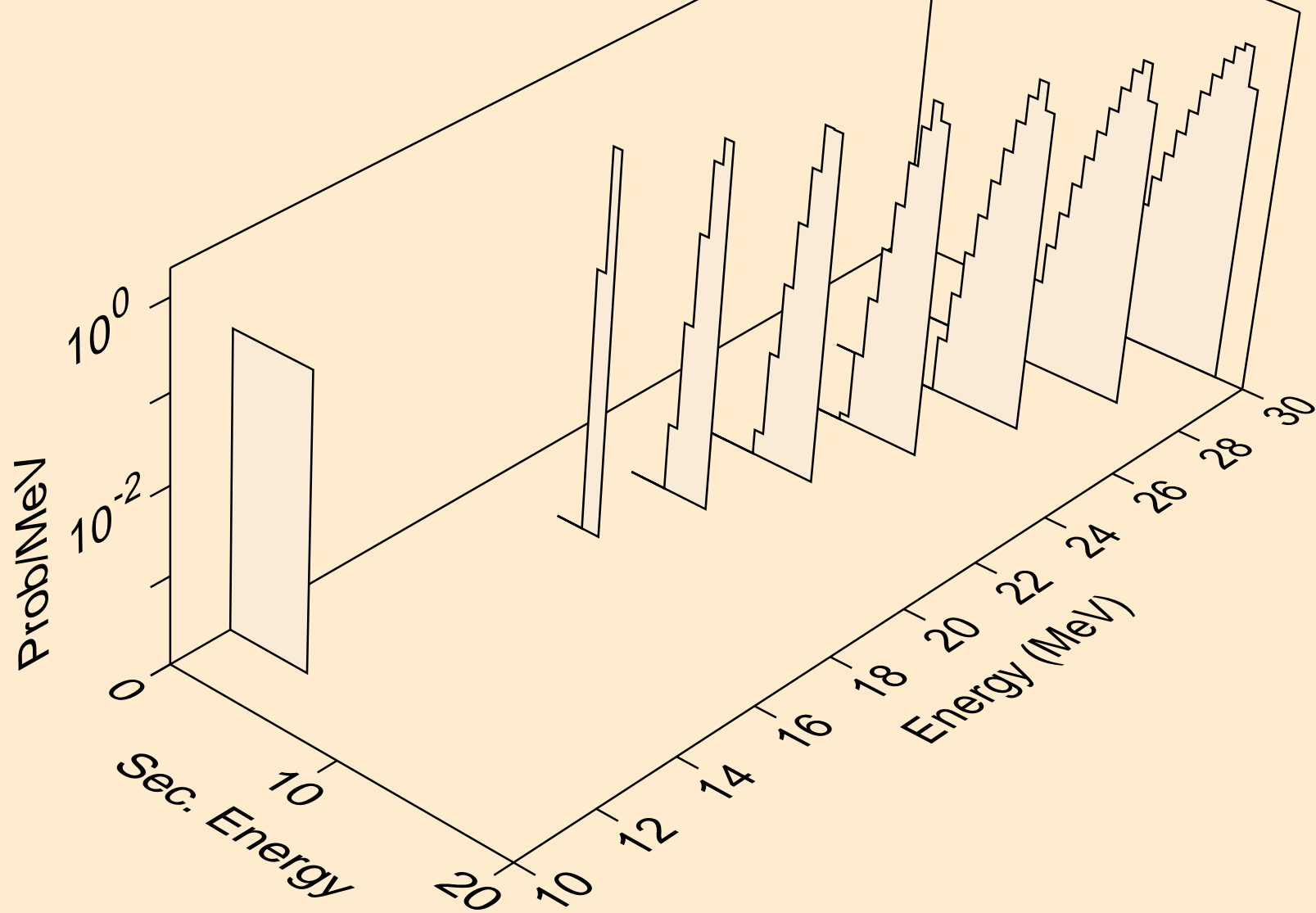
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tritons from (p,pt)



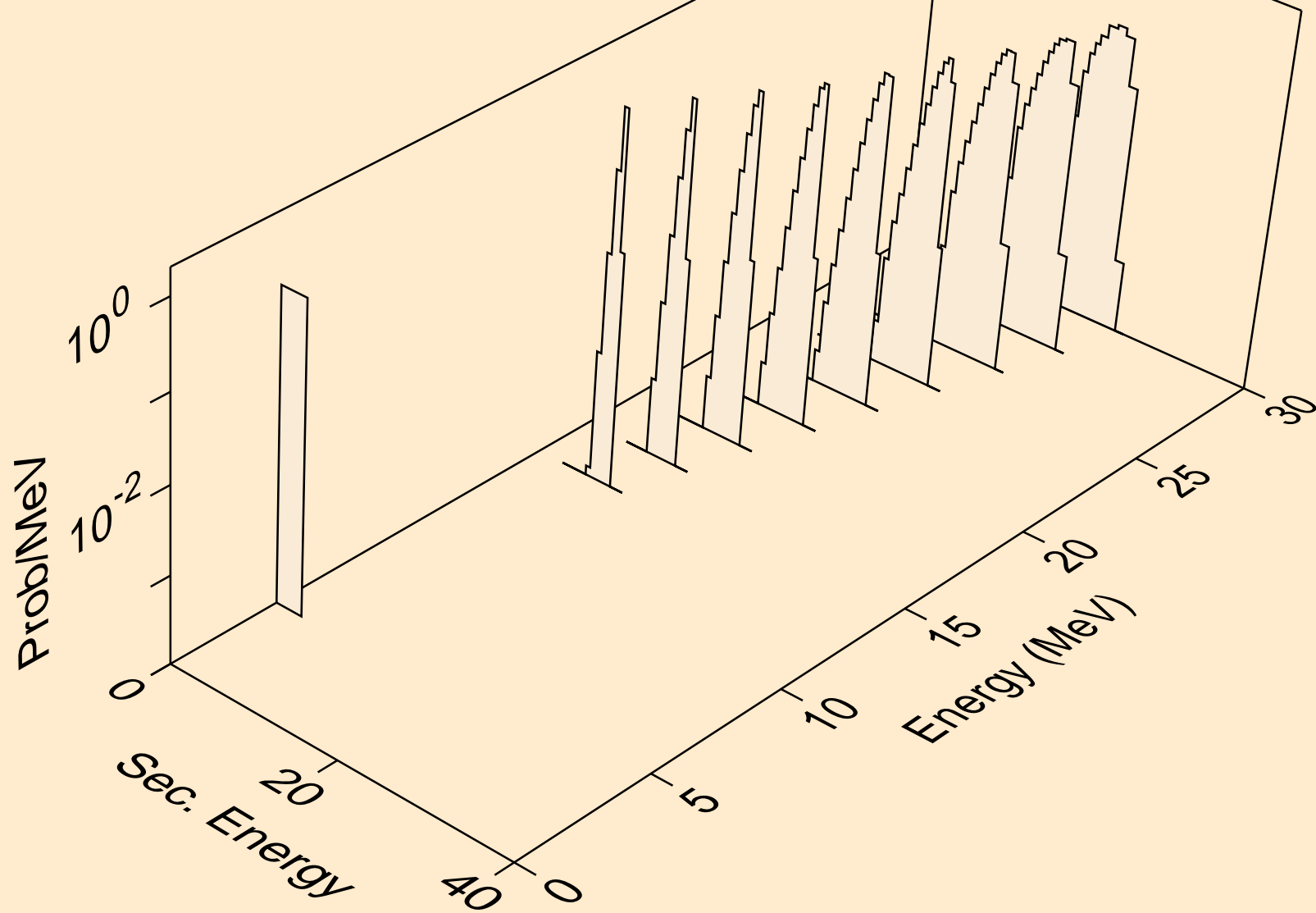
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3

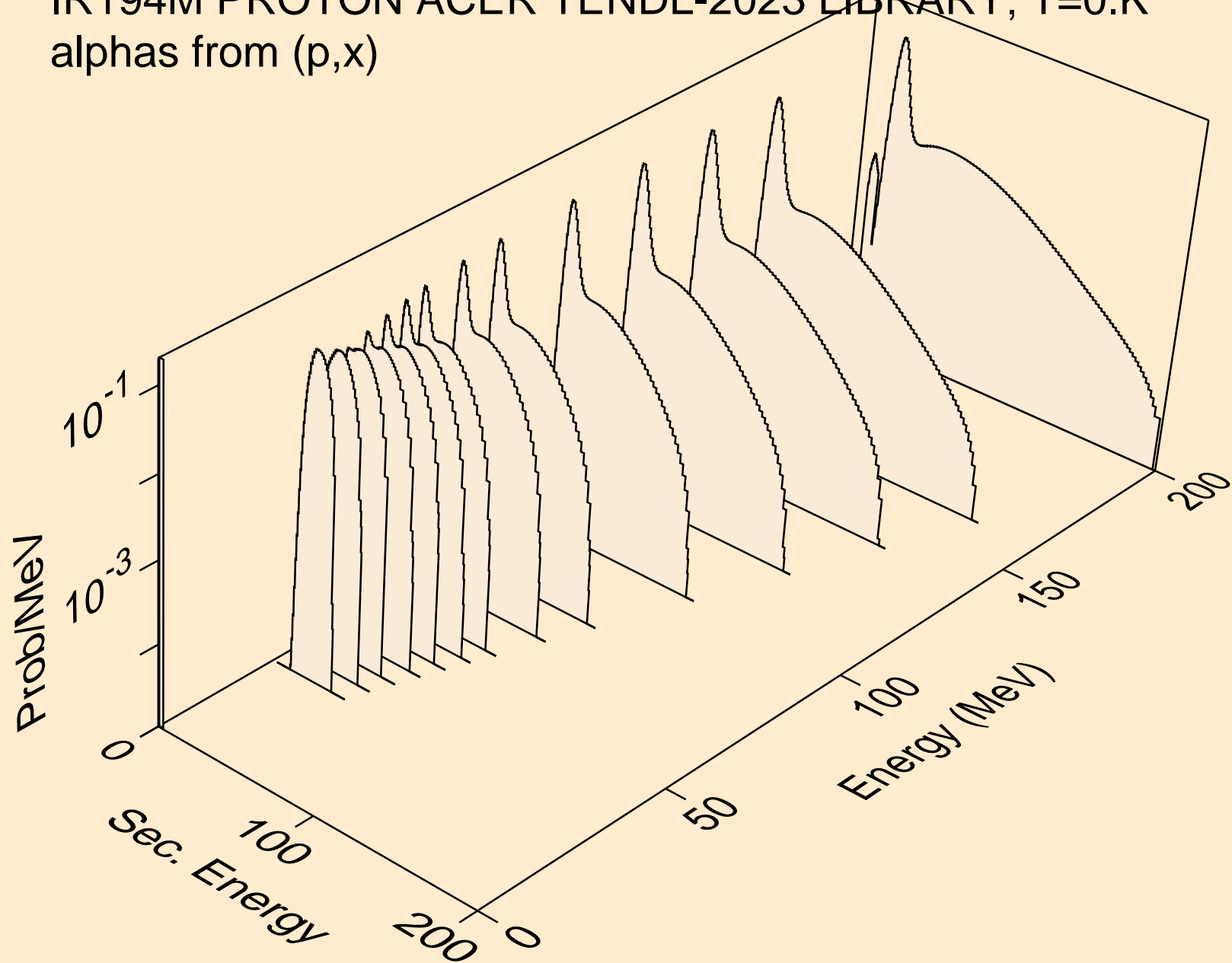


IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)

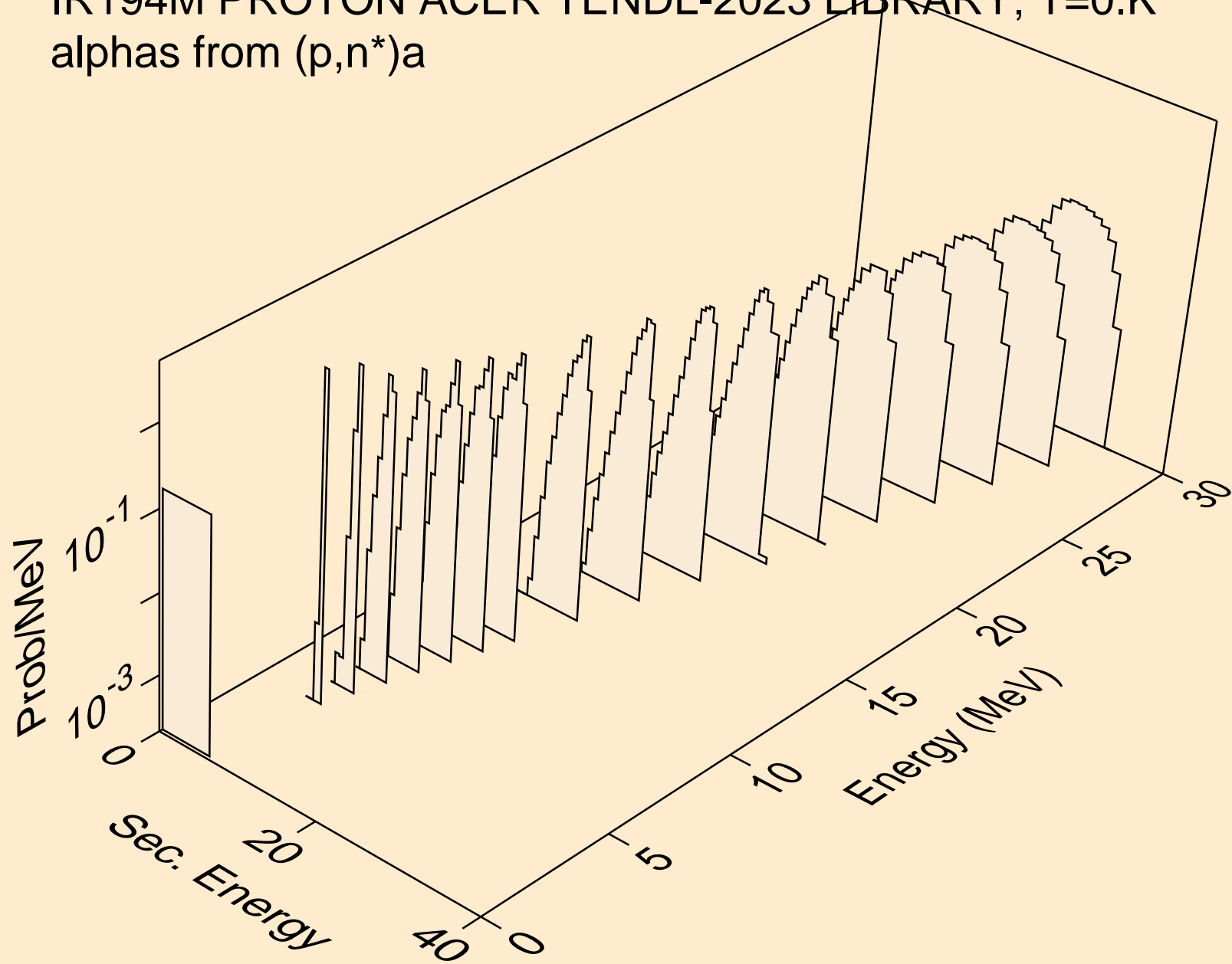




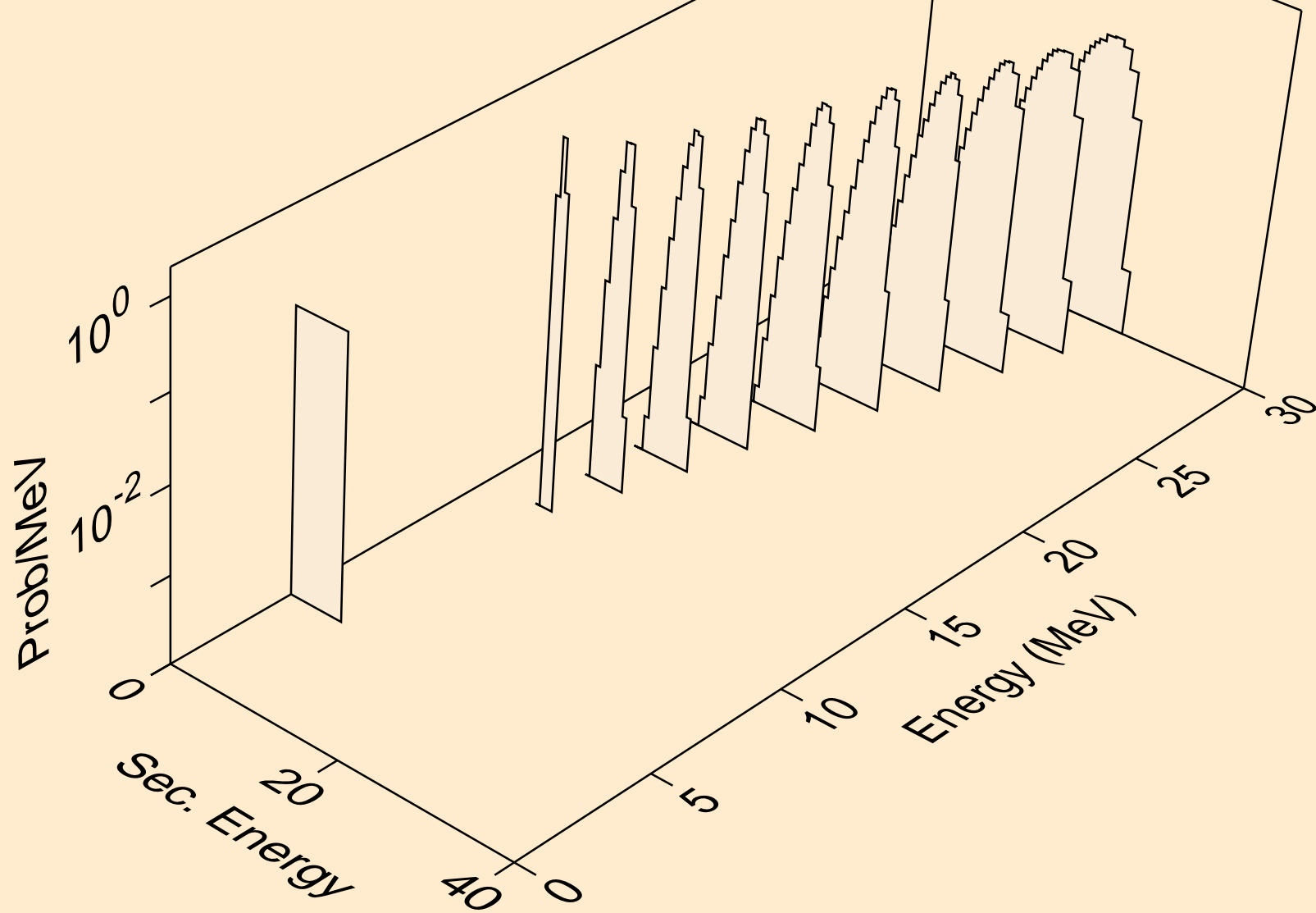
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



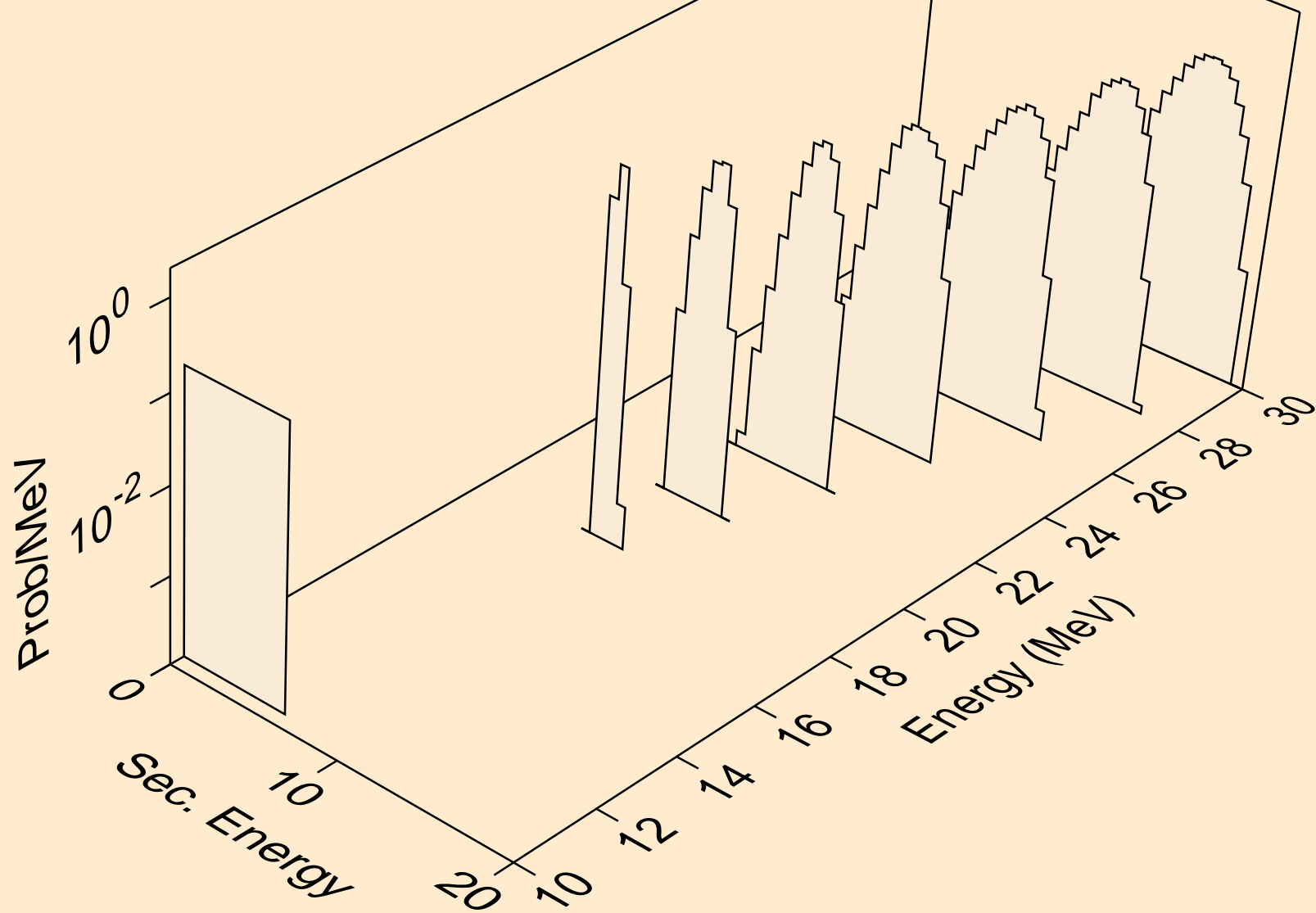
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



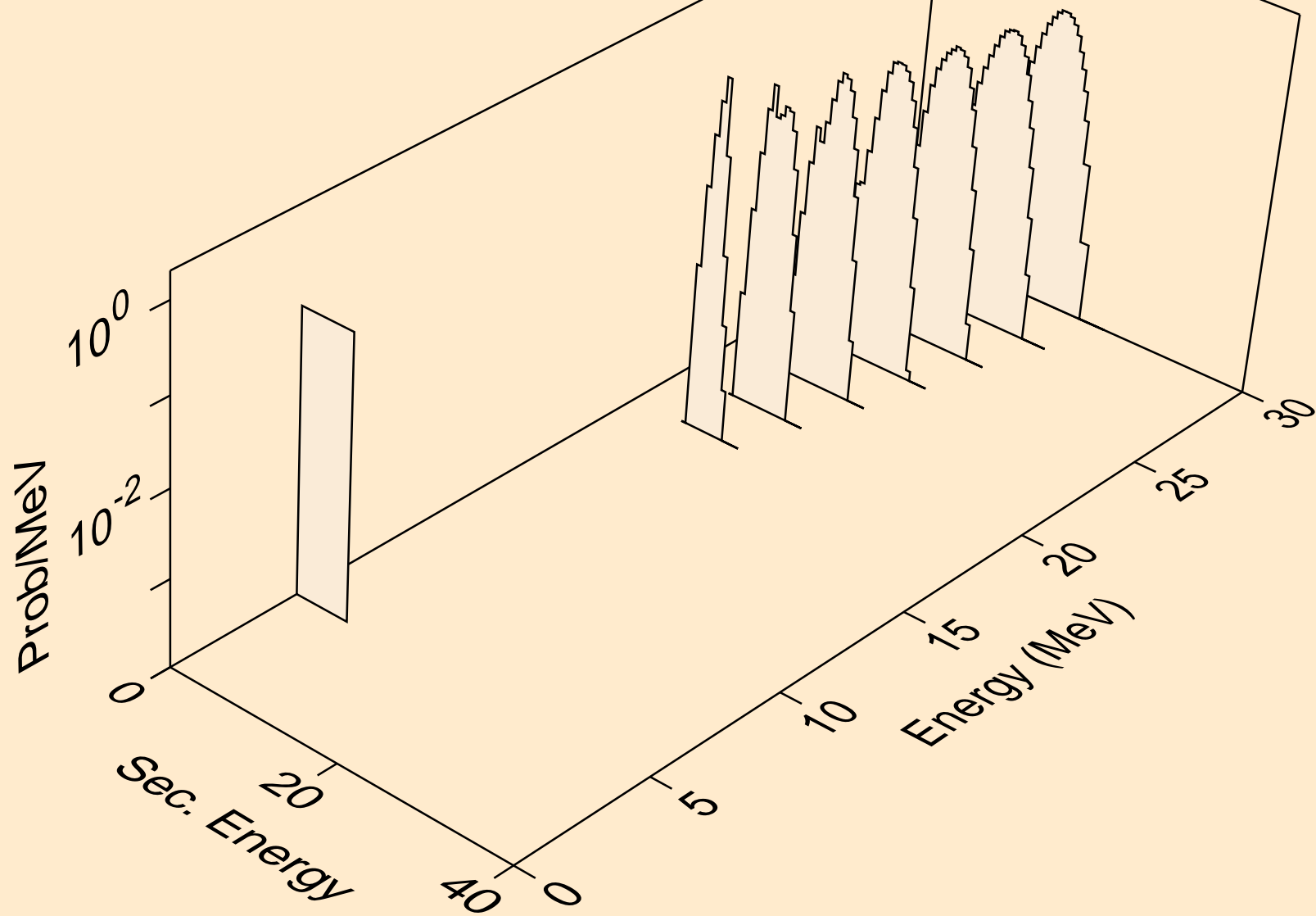
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



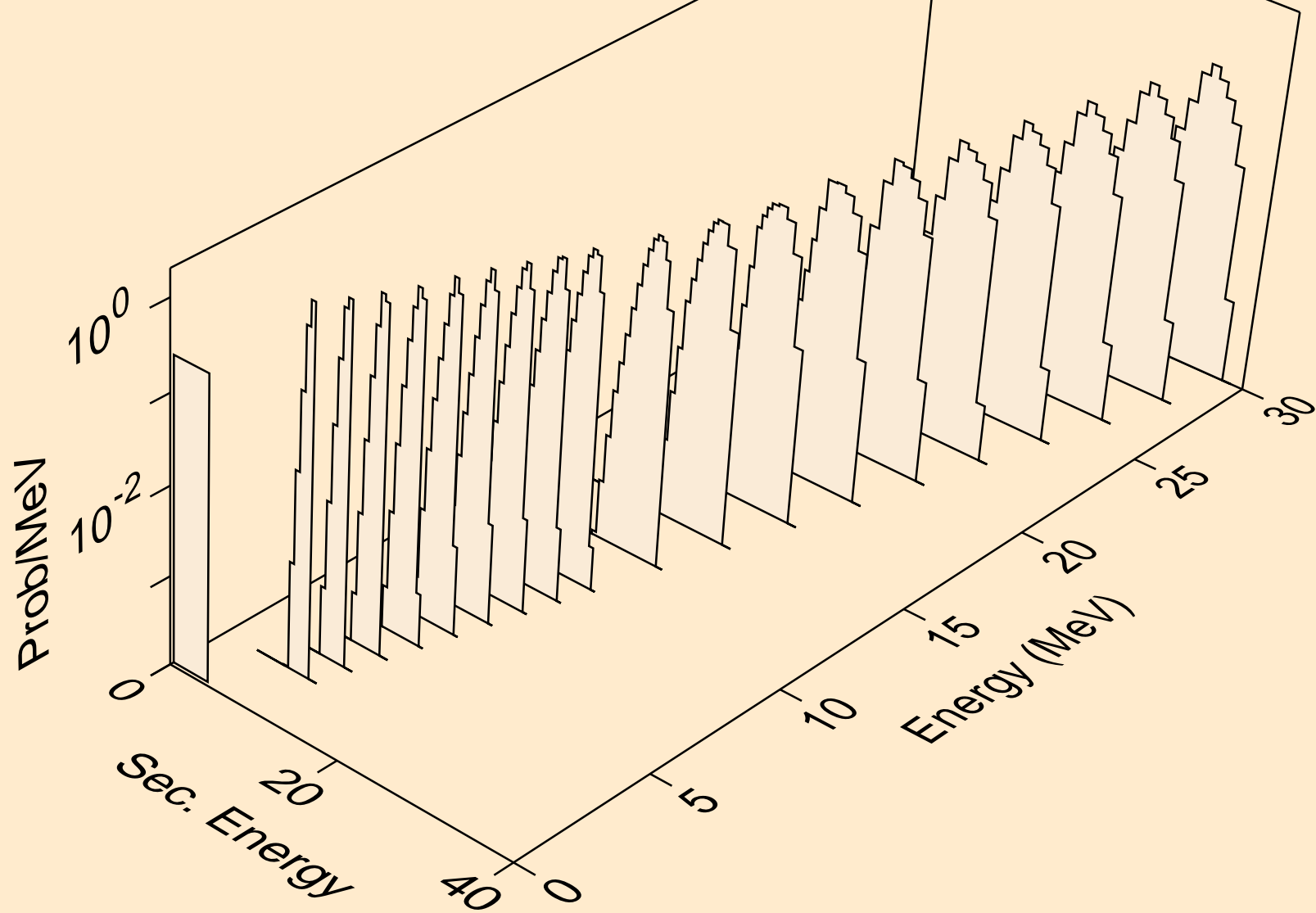
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a



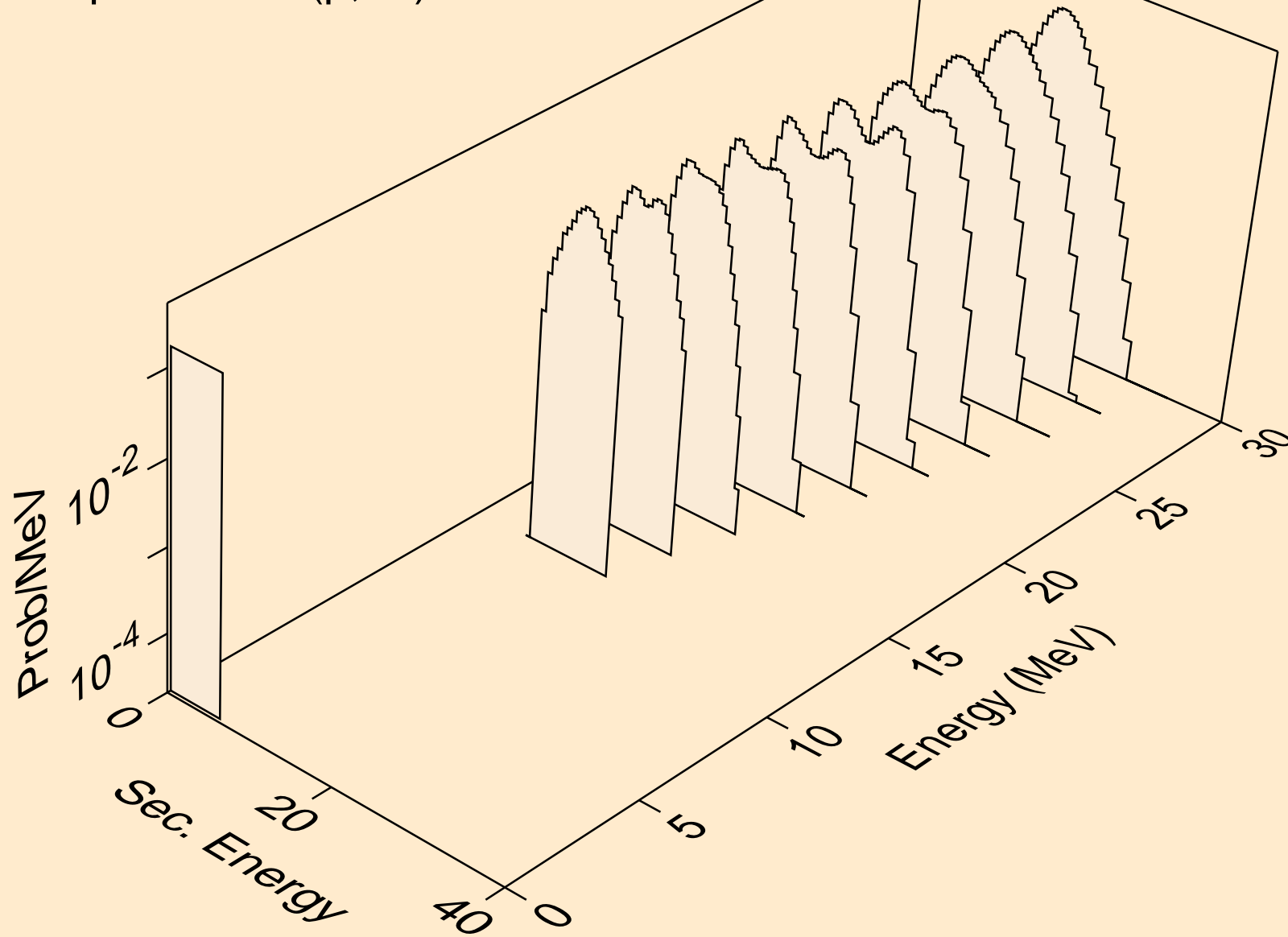
IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



IR194M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)

