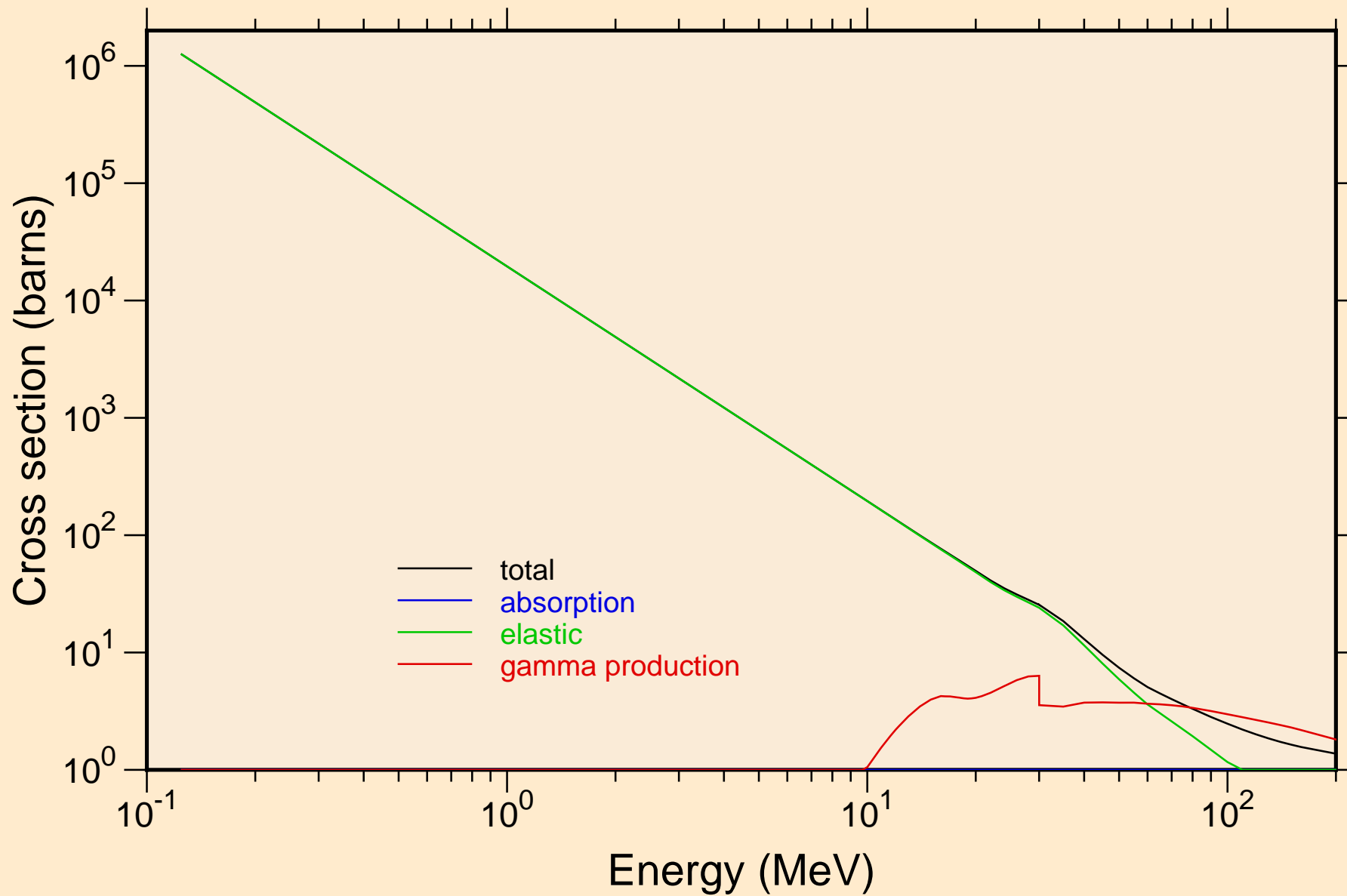
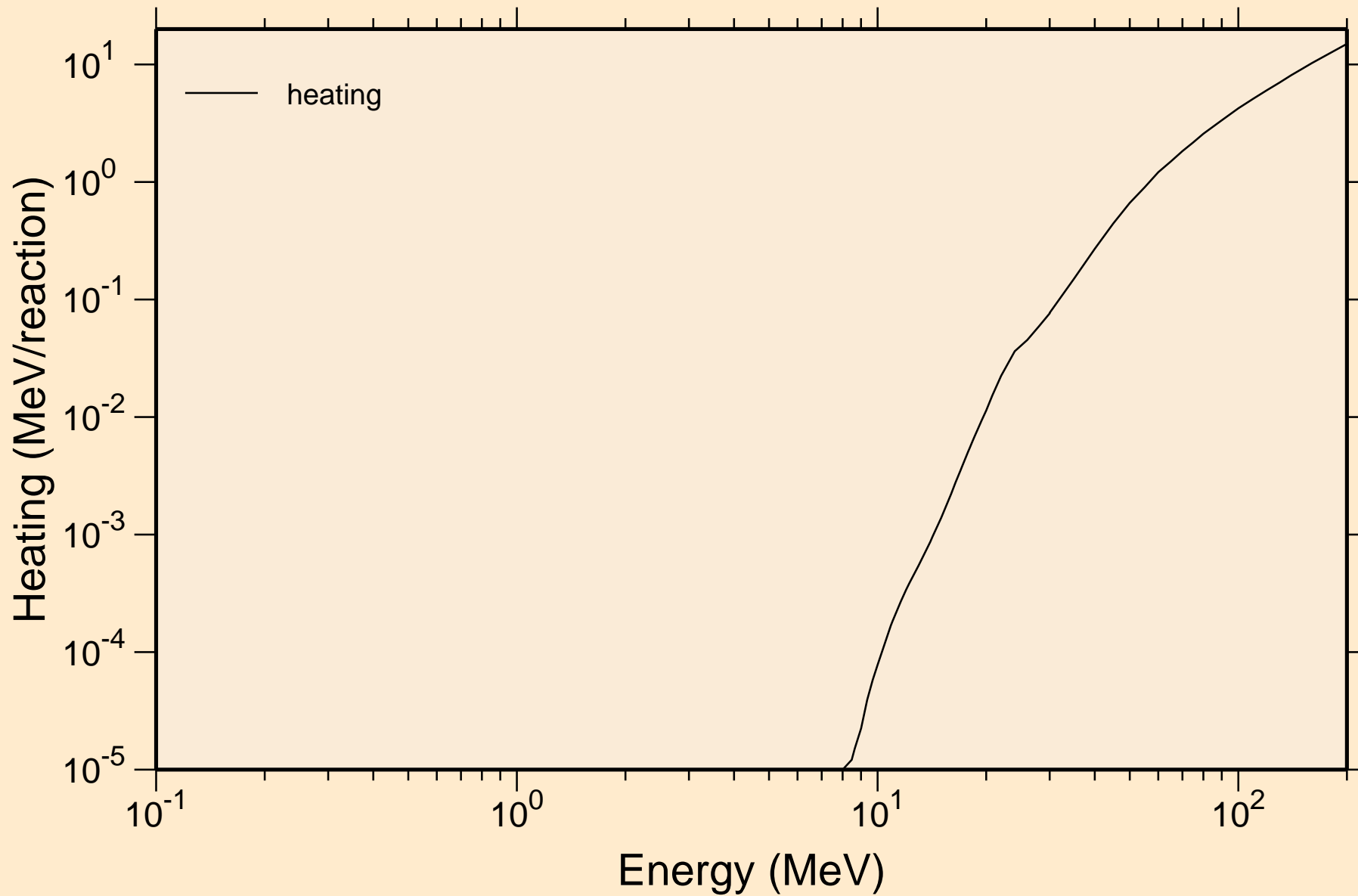


BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



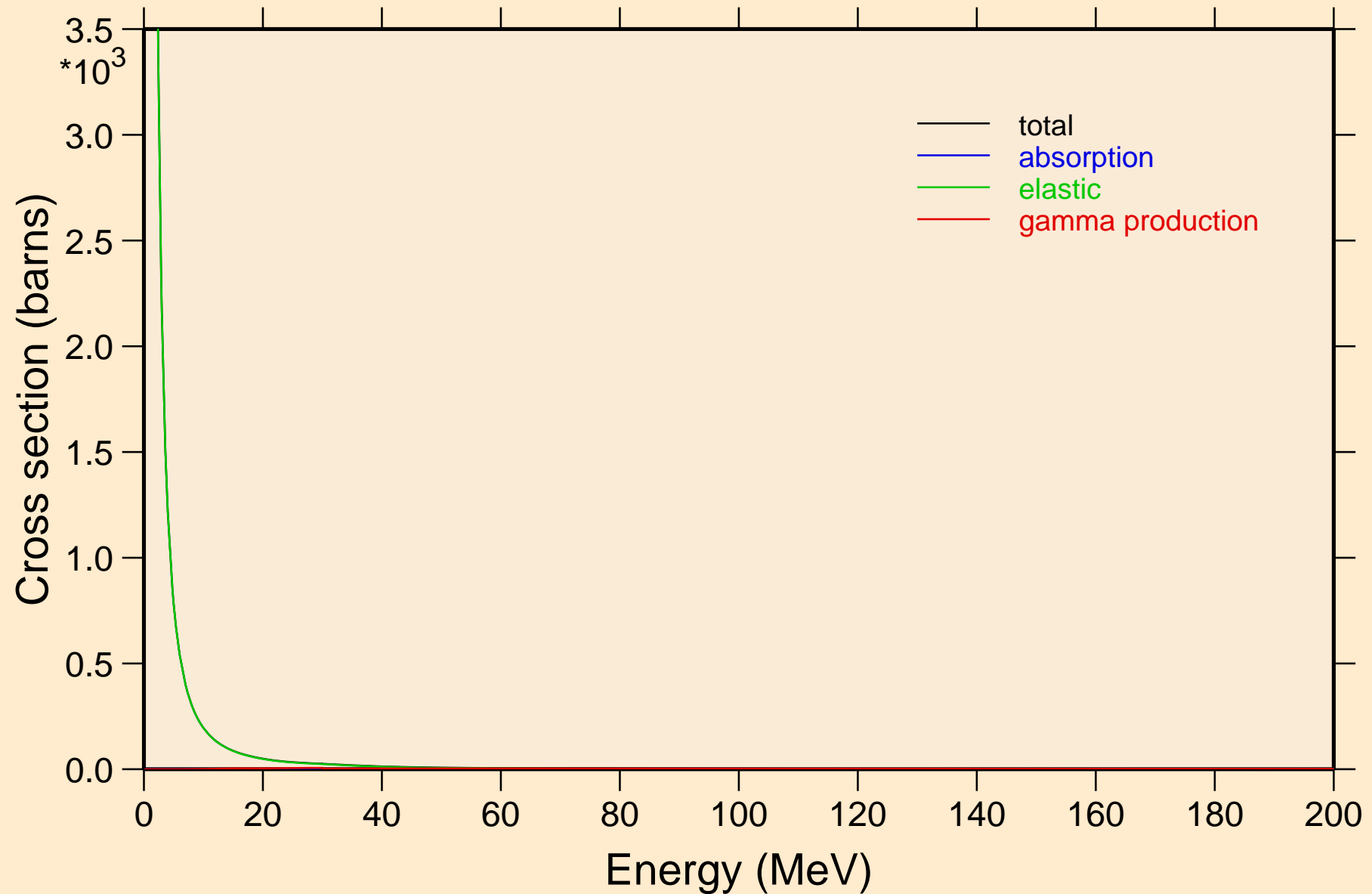
# BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



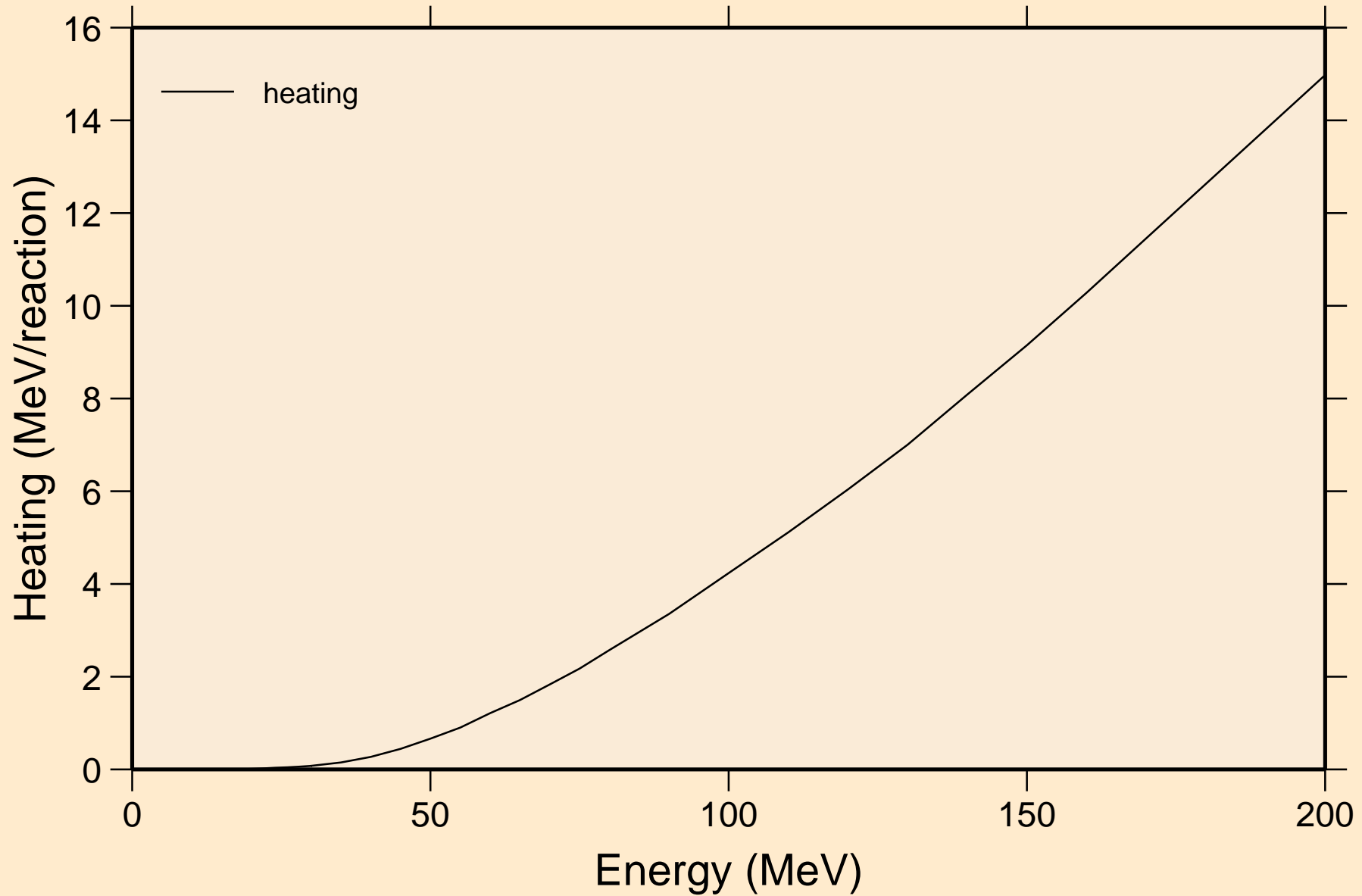
# BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



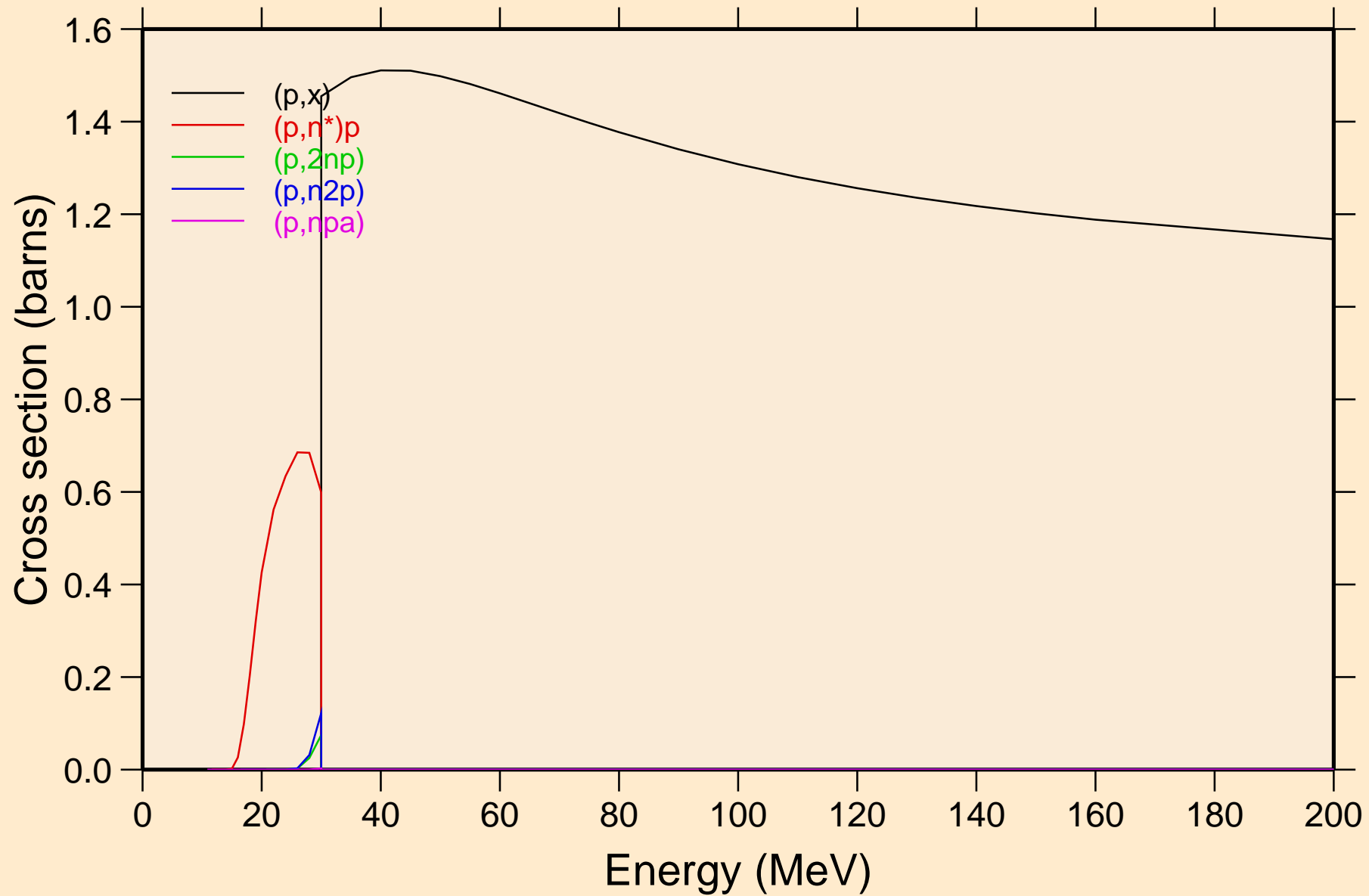
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

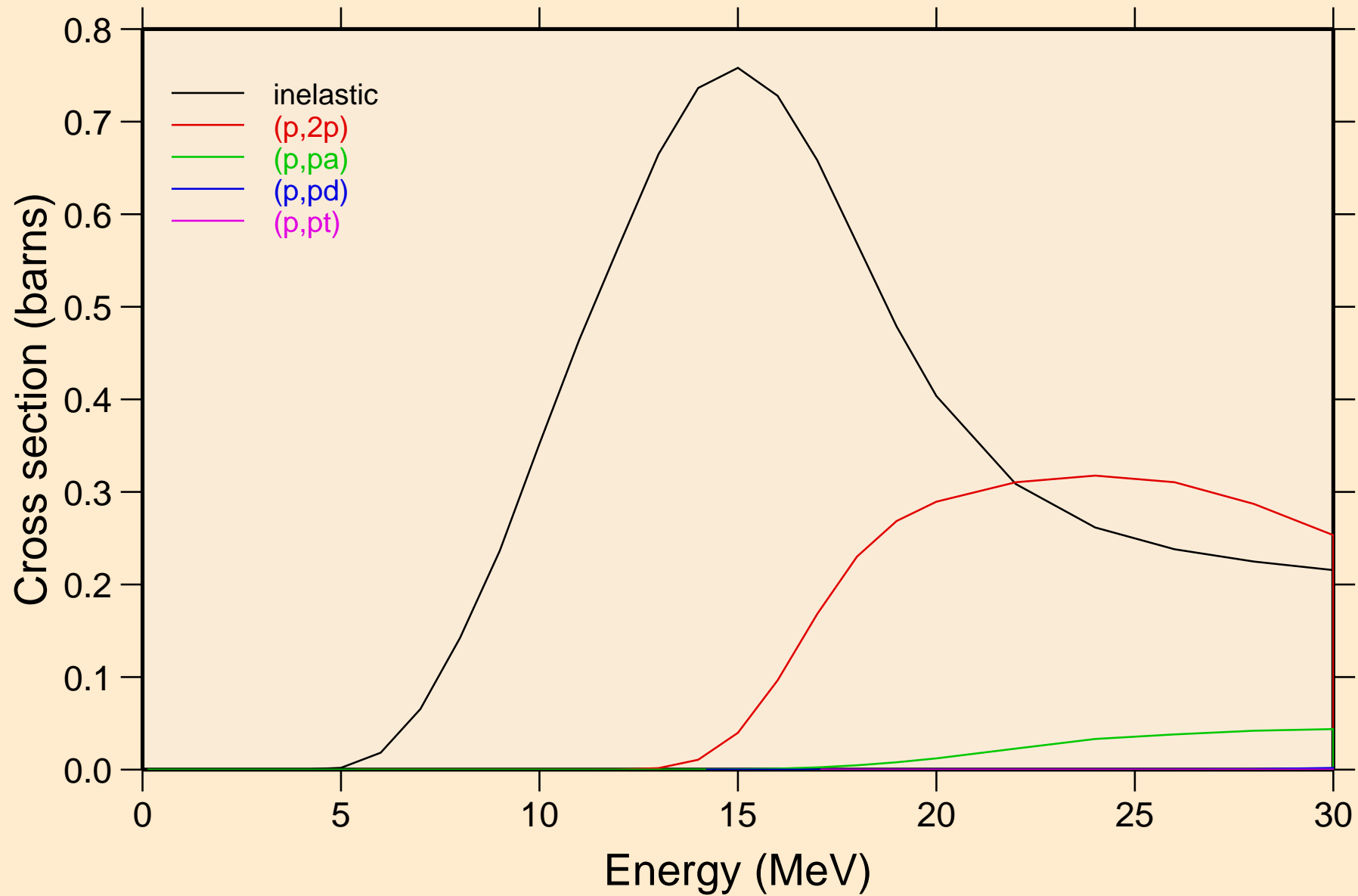


# BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K

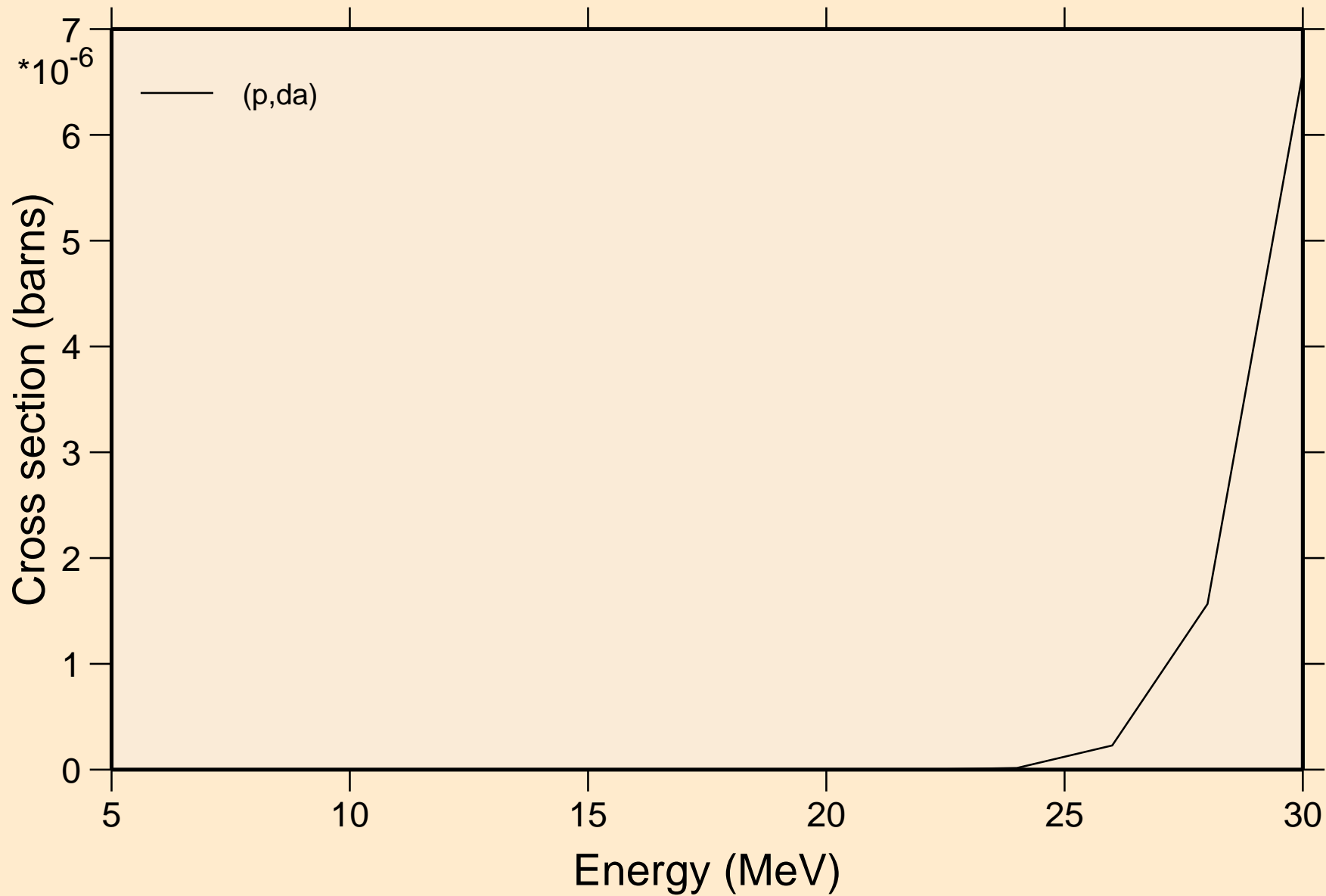
## Threshold reactions



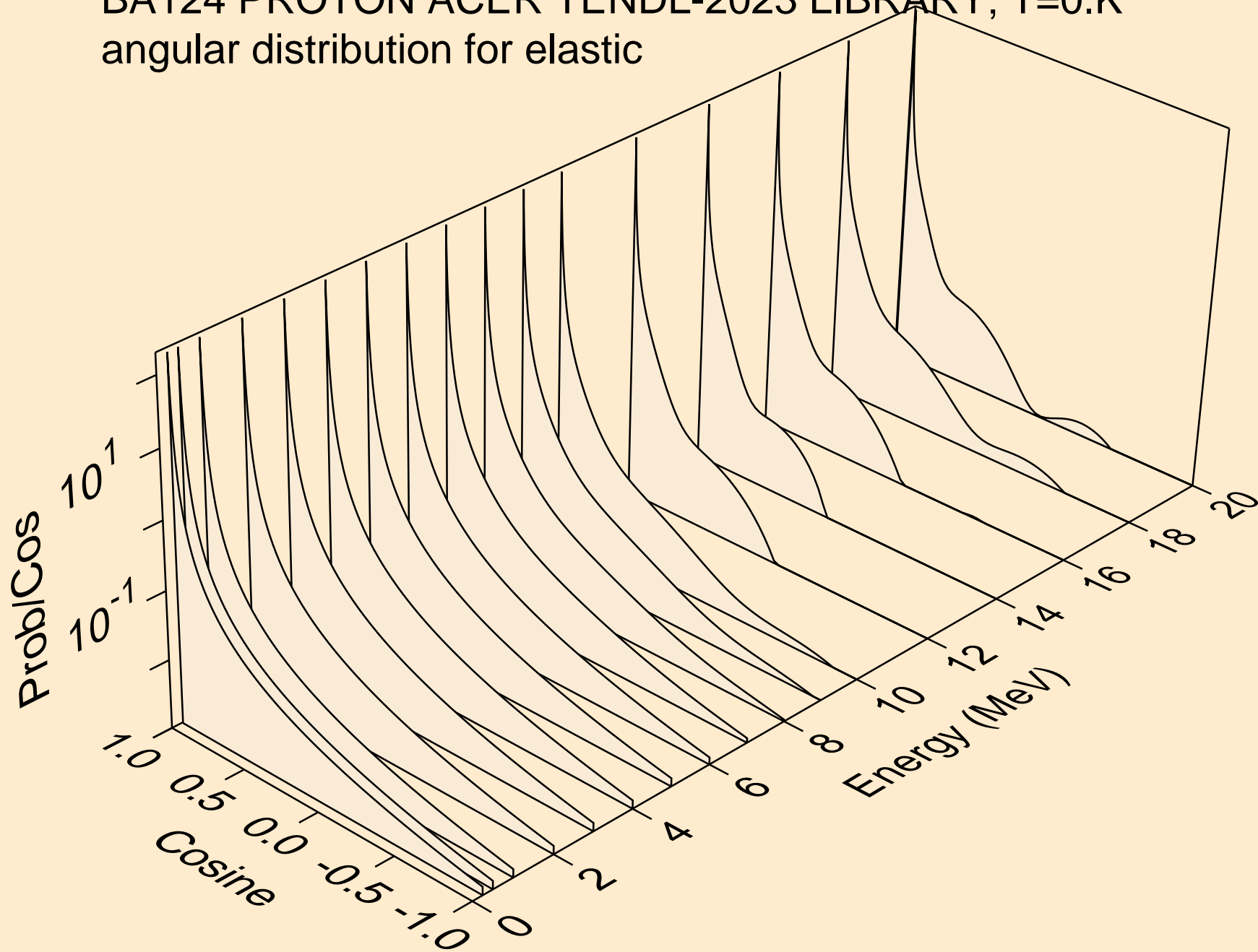
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

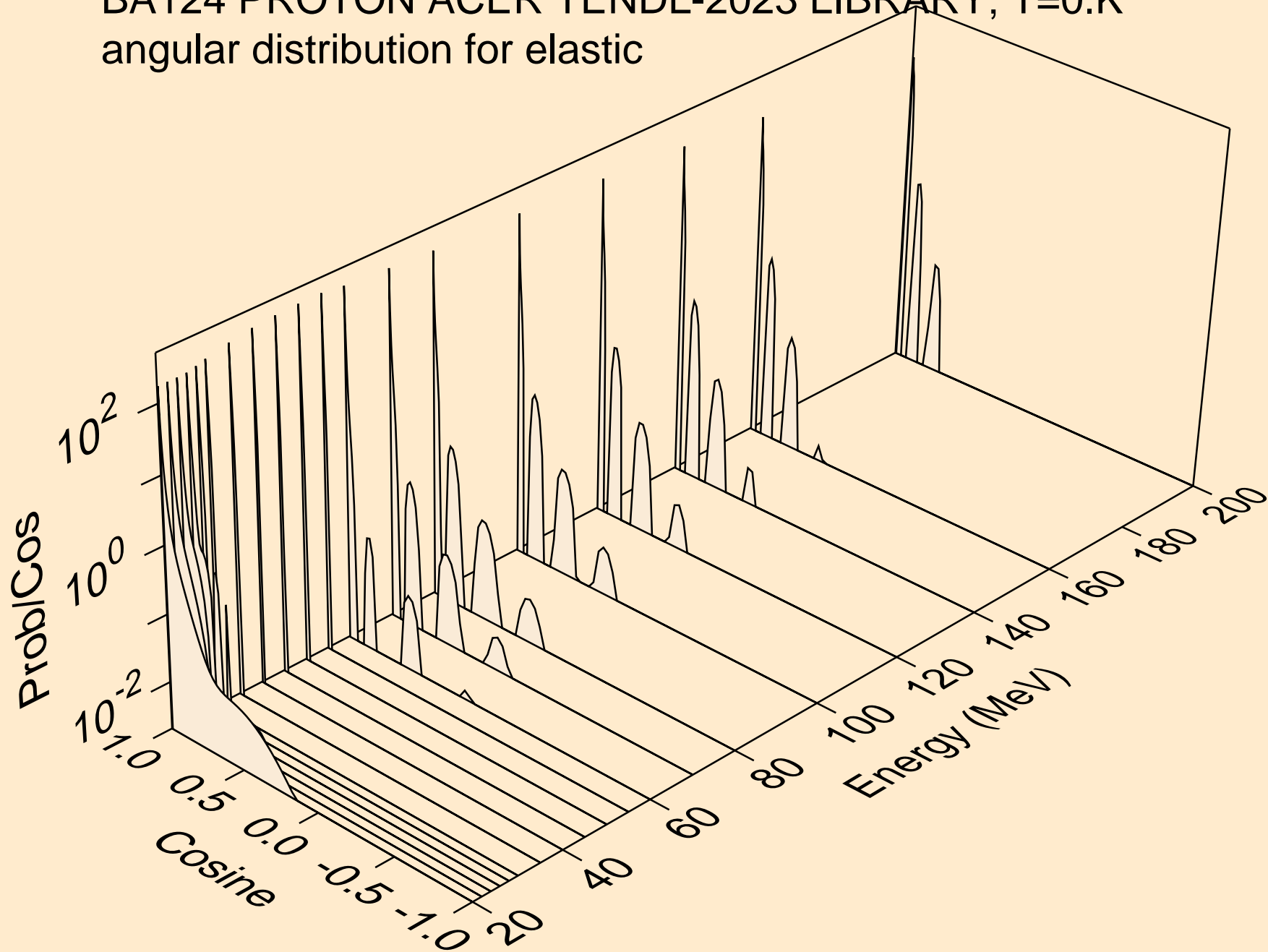


BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

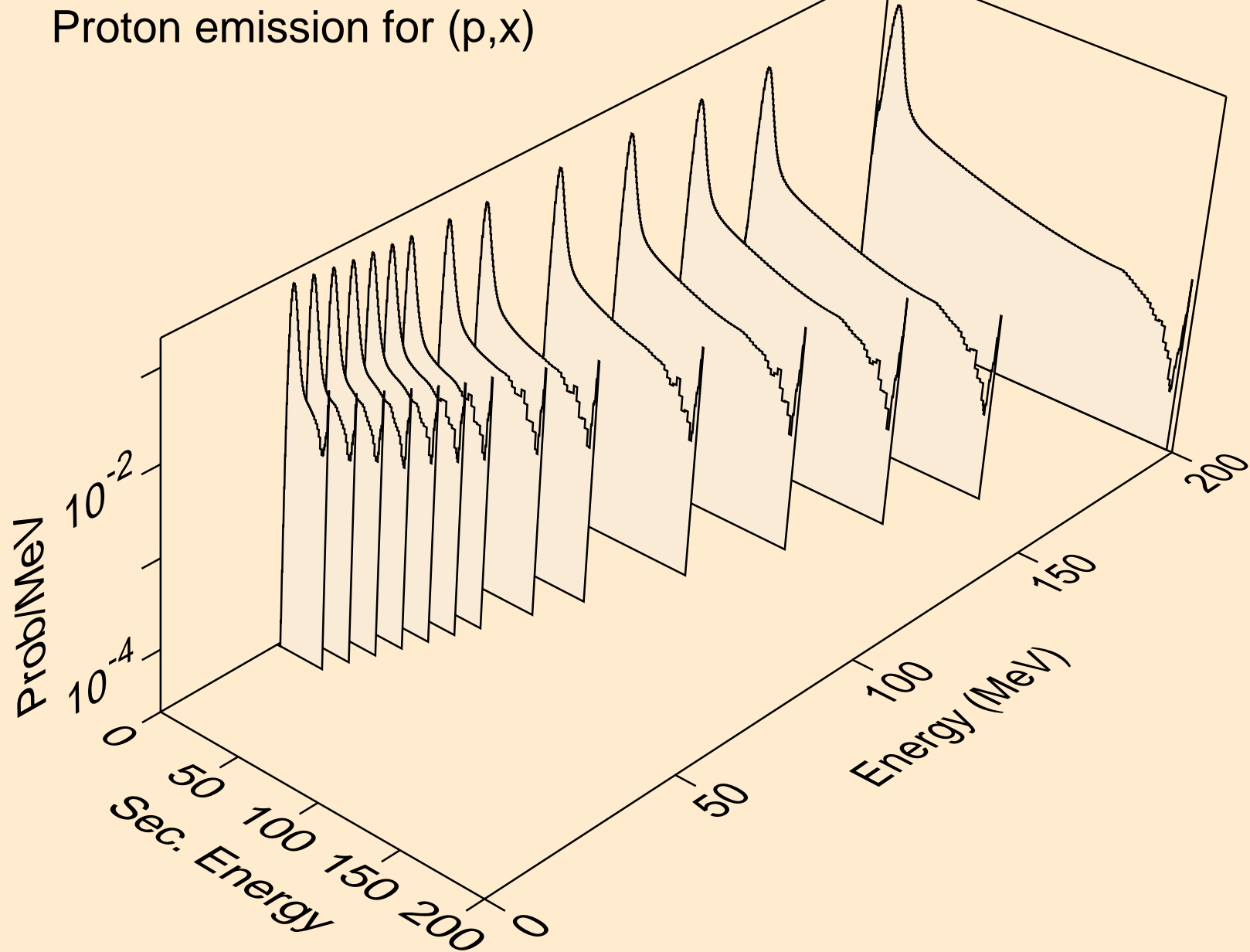




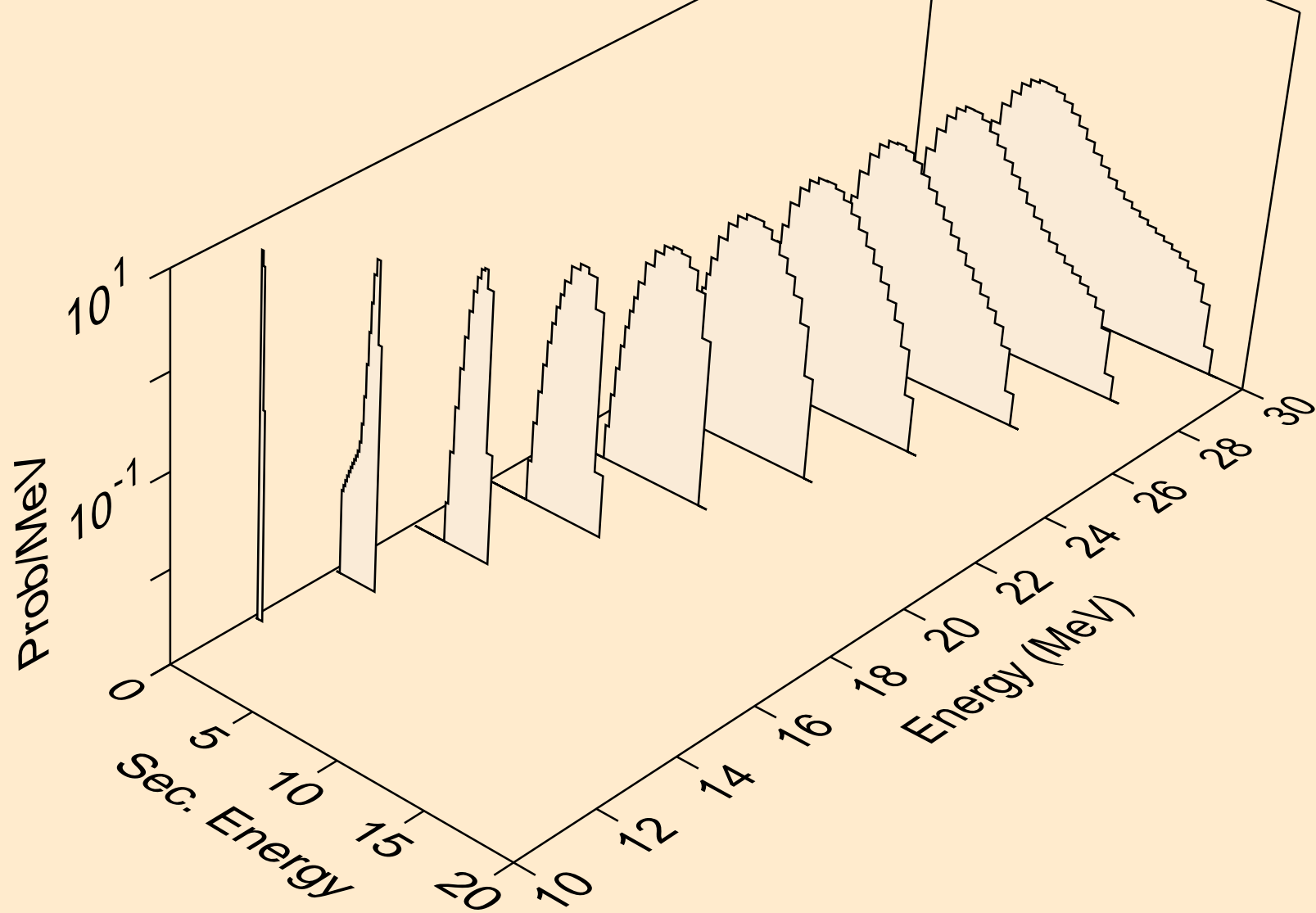
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



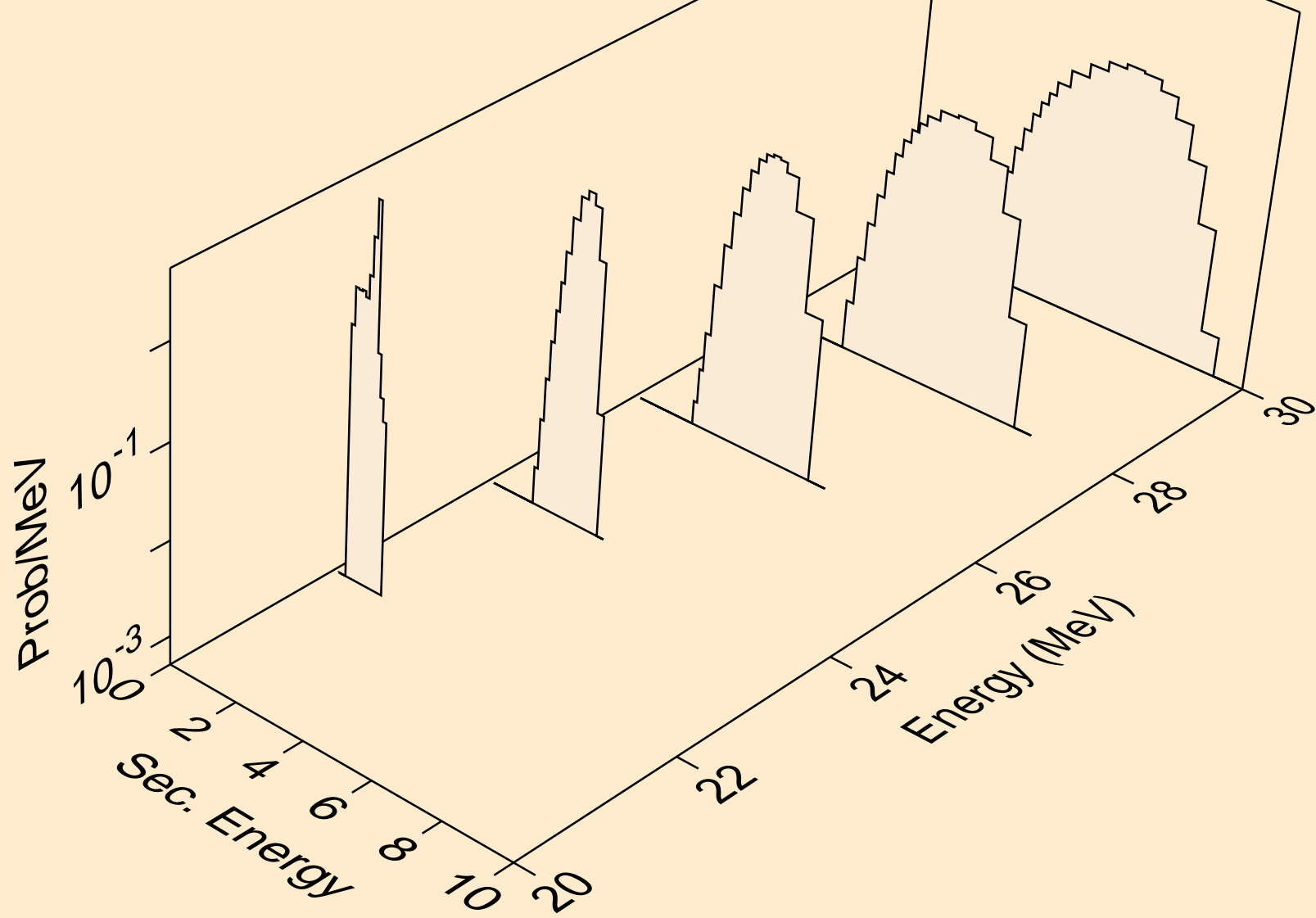
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



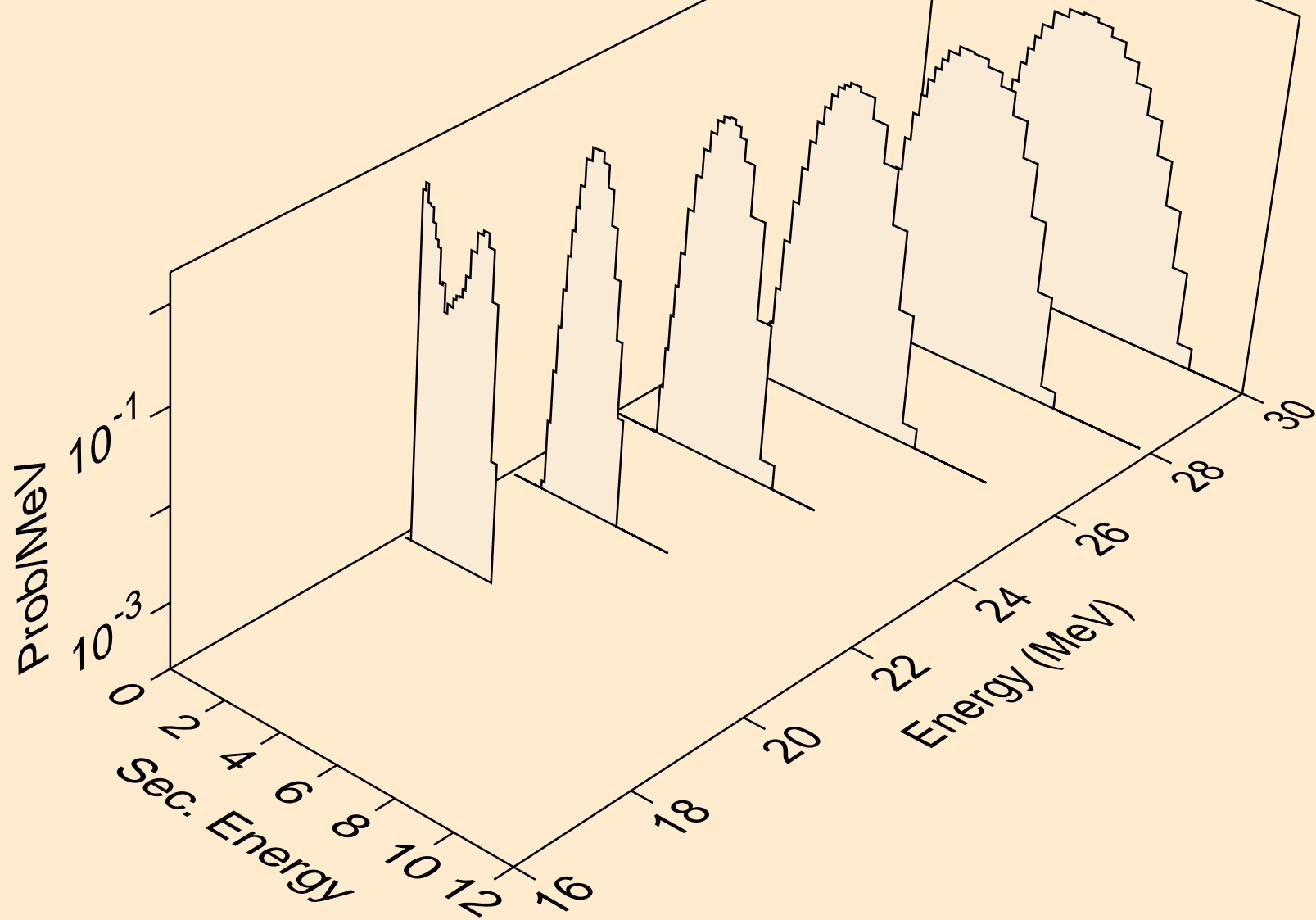
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



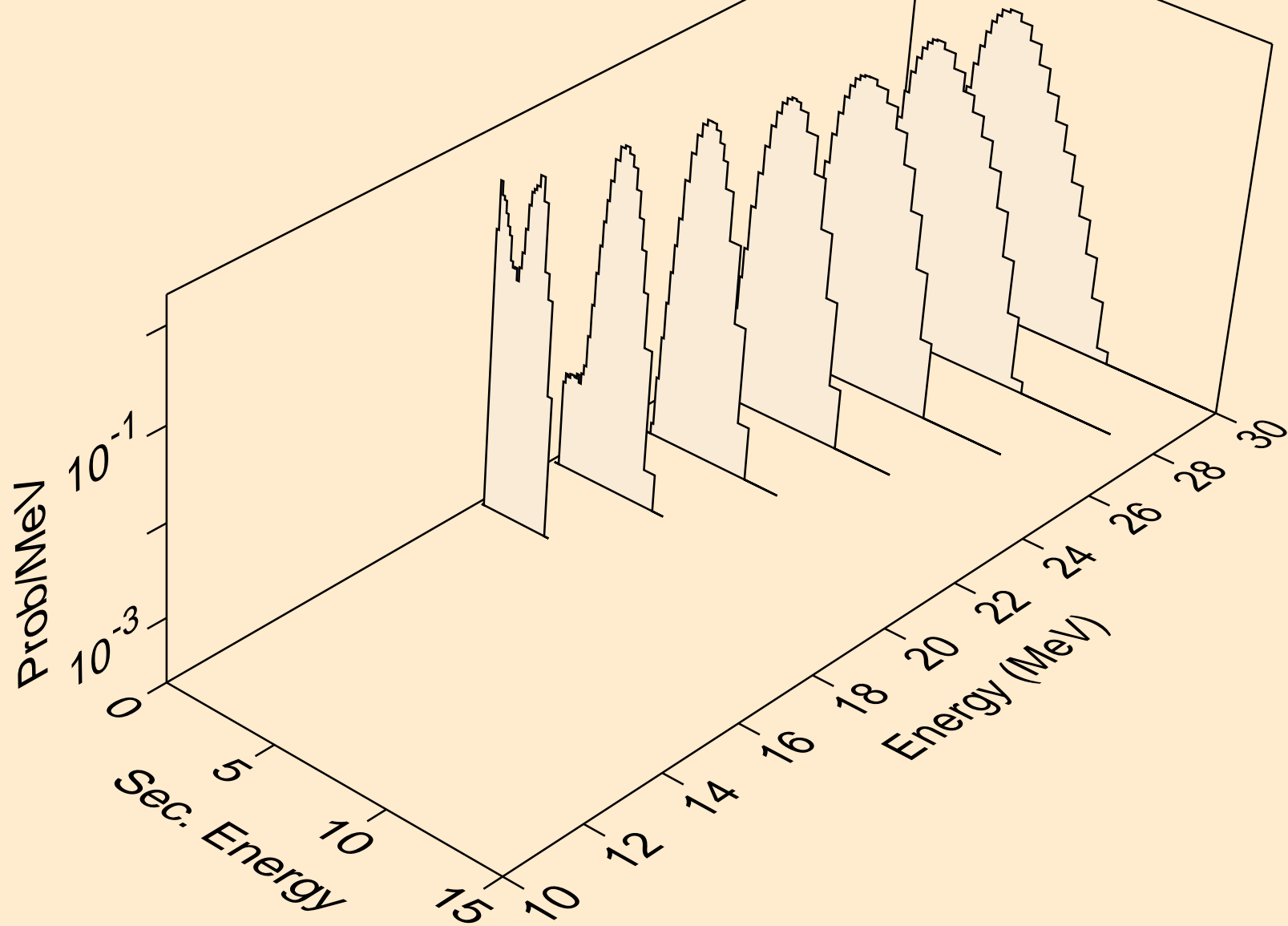
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



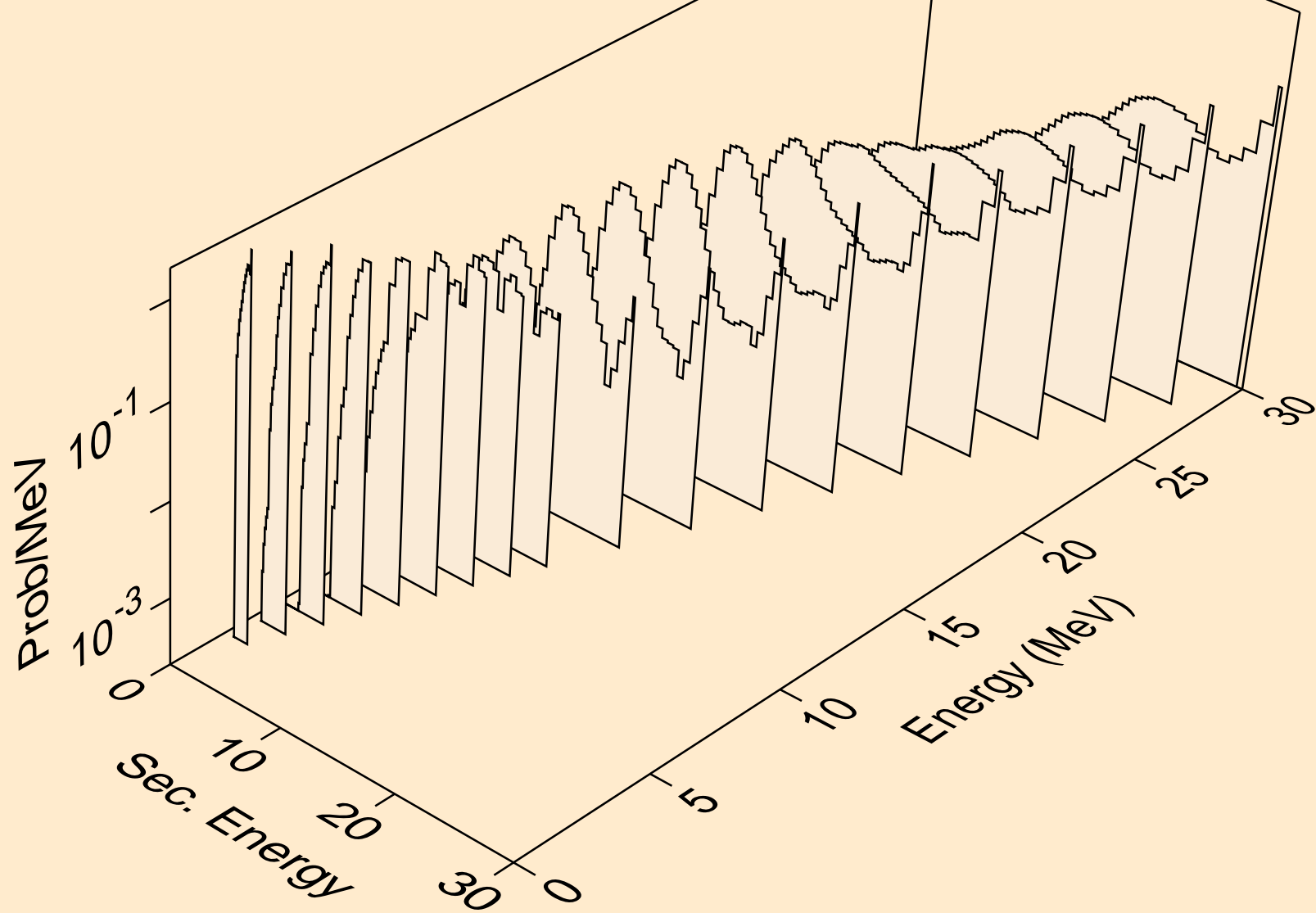
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



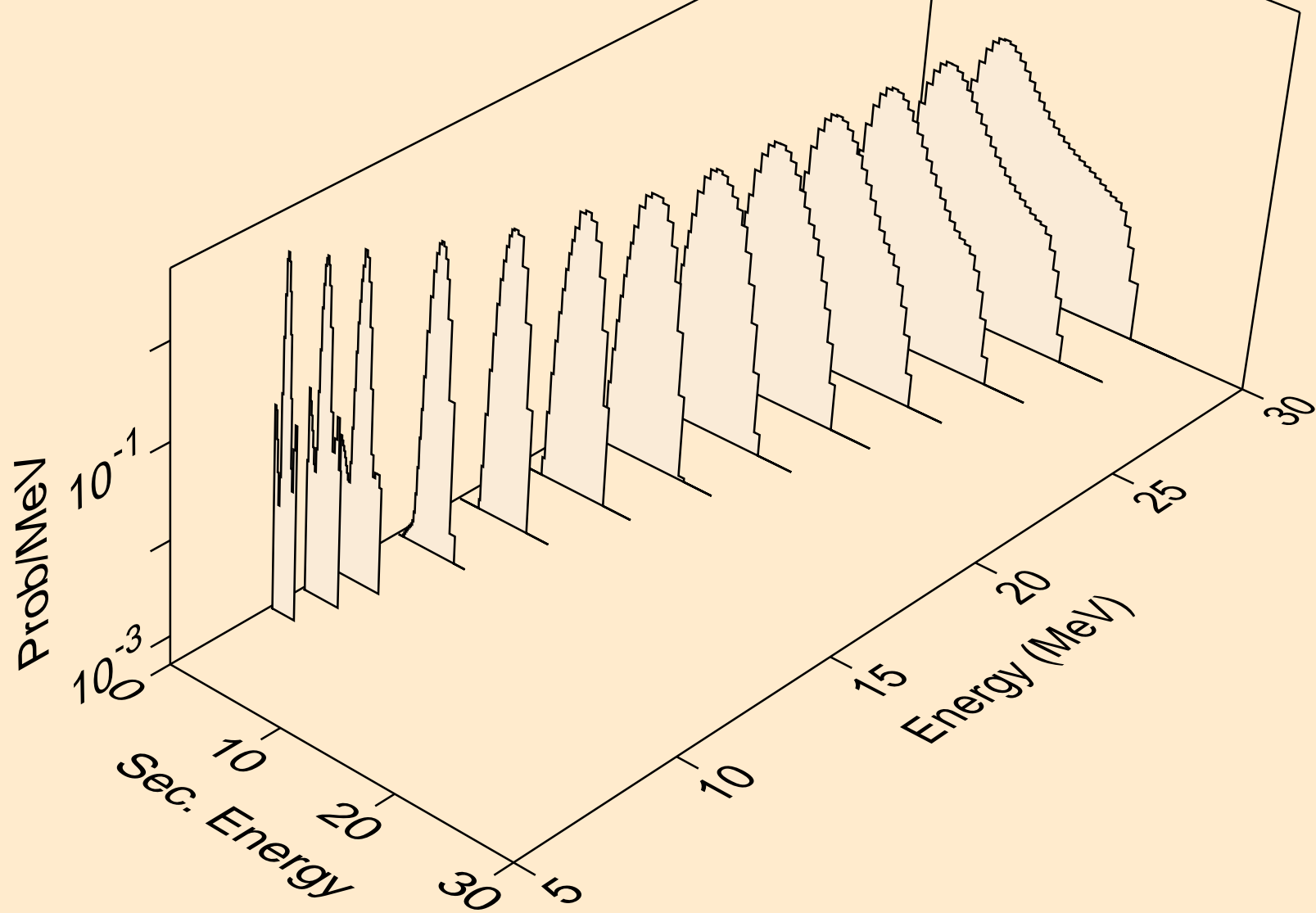
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

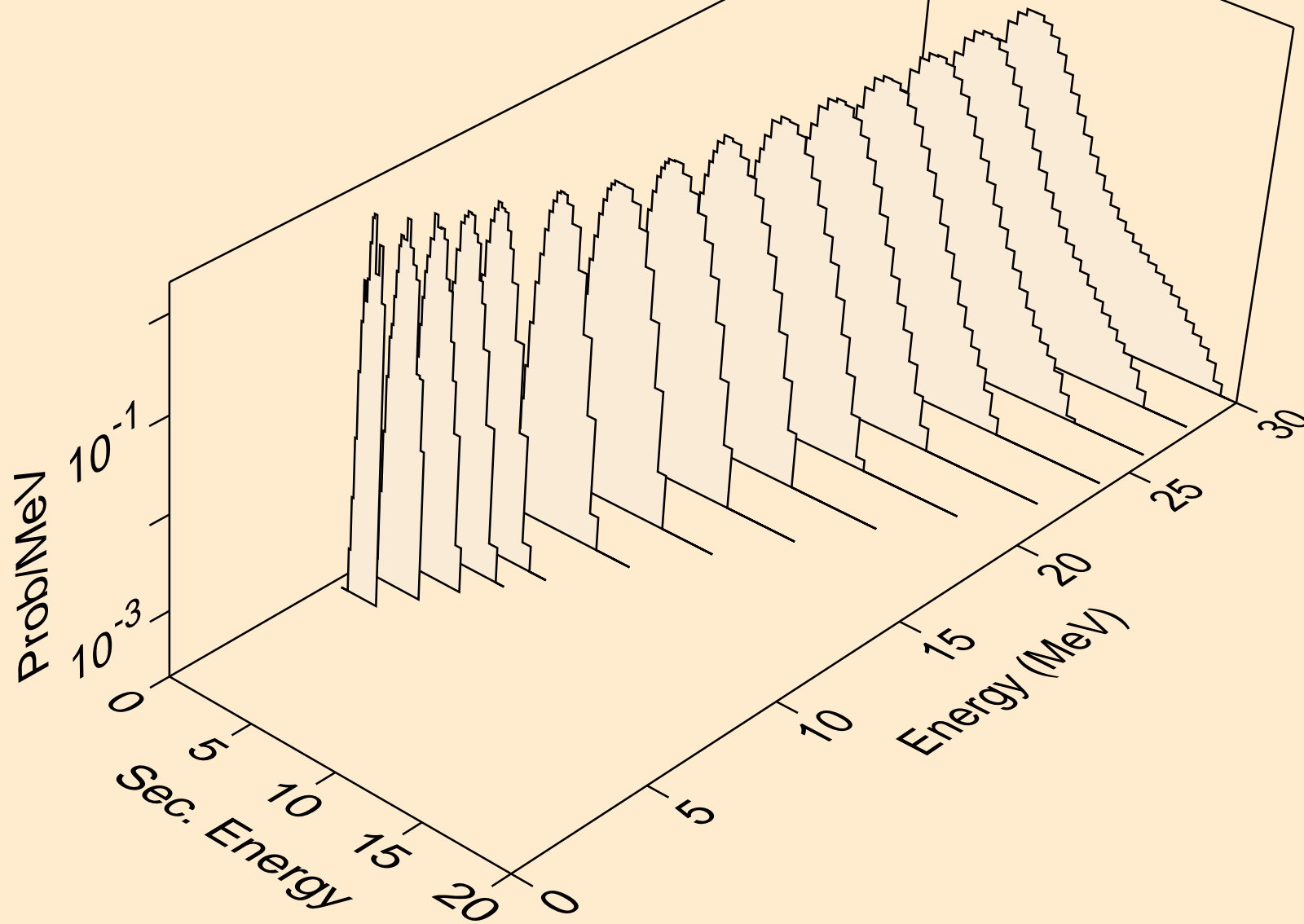


BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)

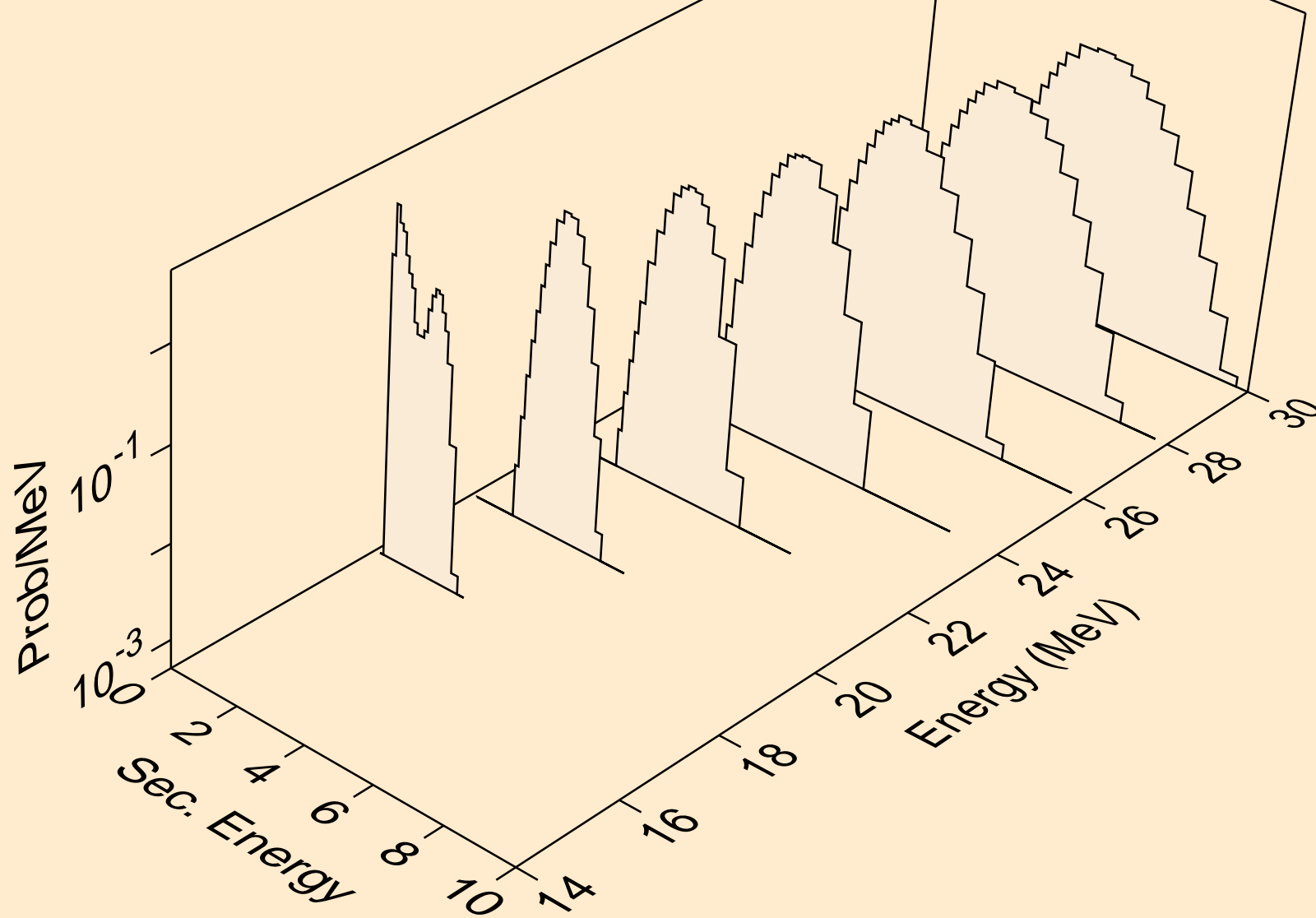




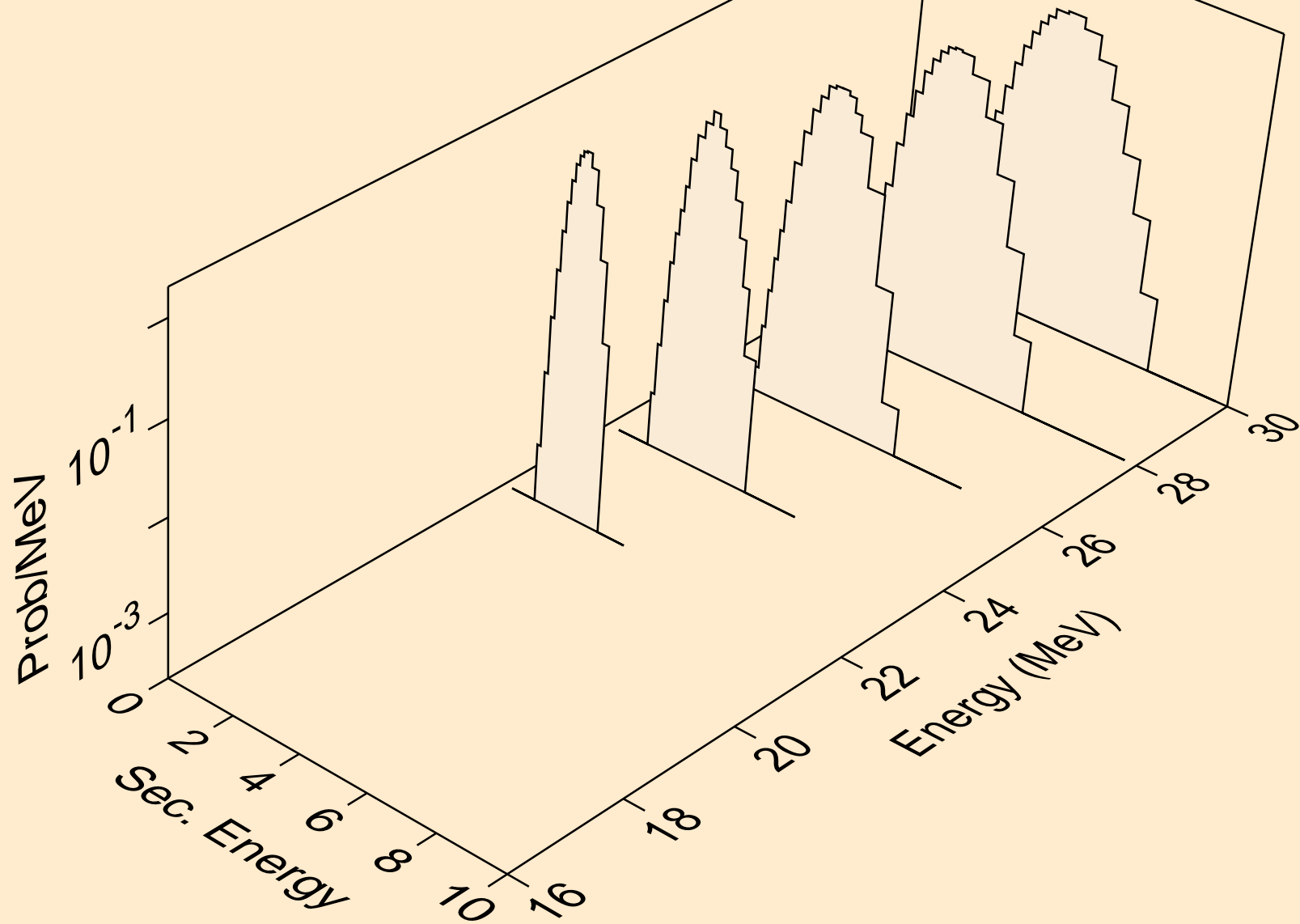
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



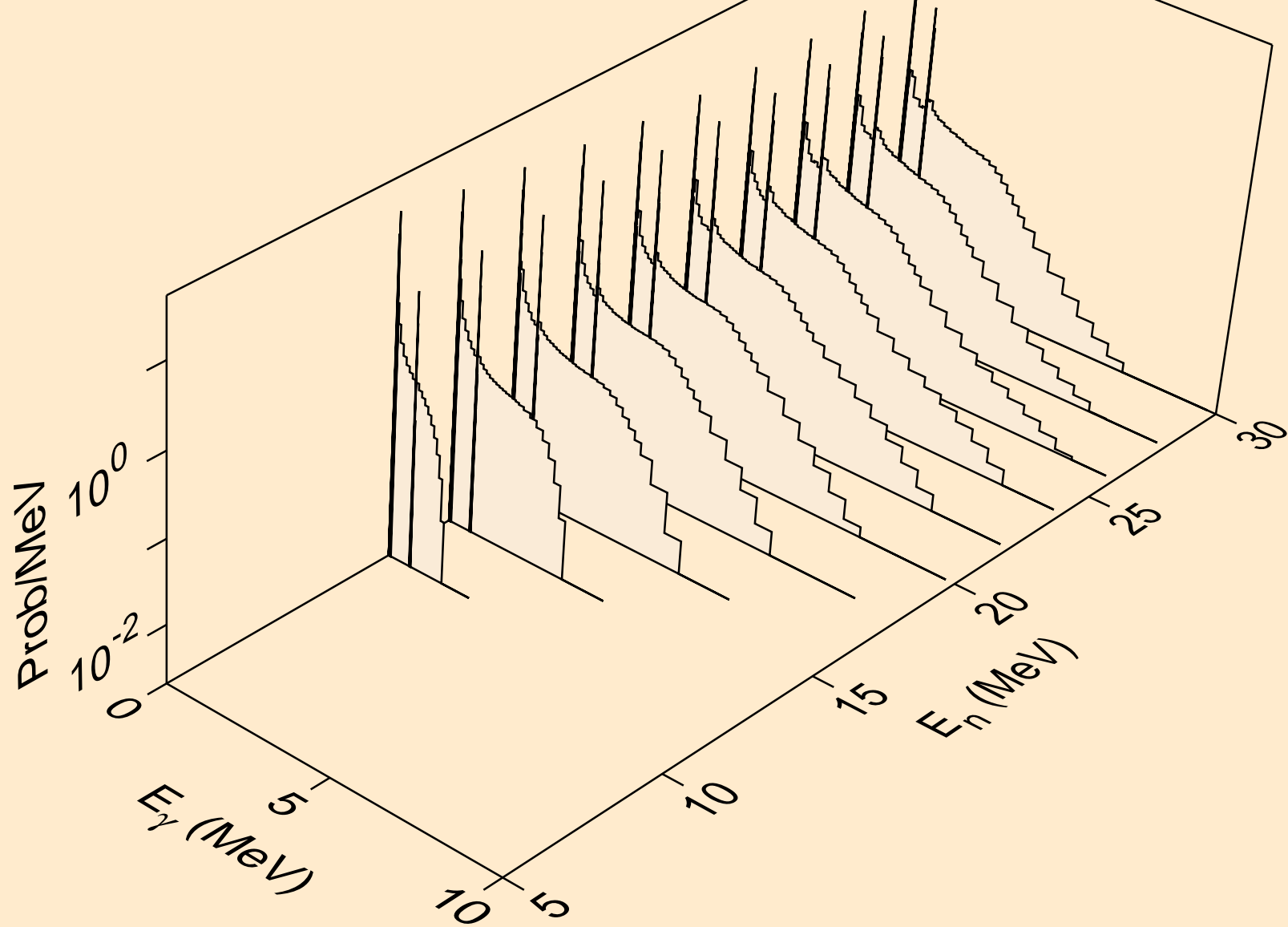
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



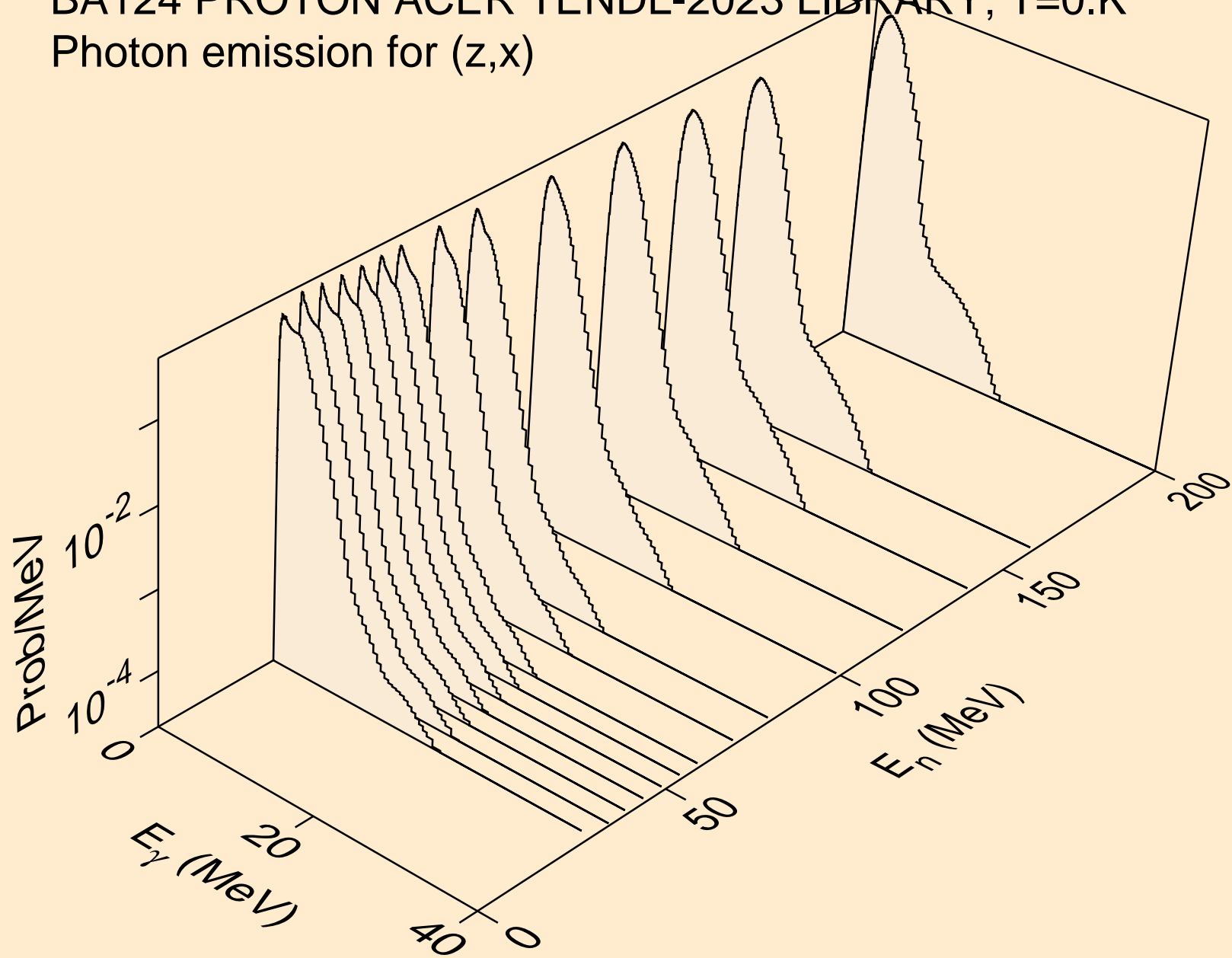
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)



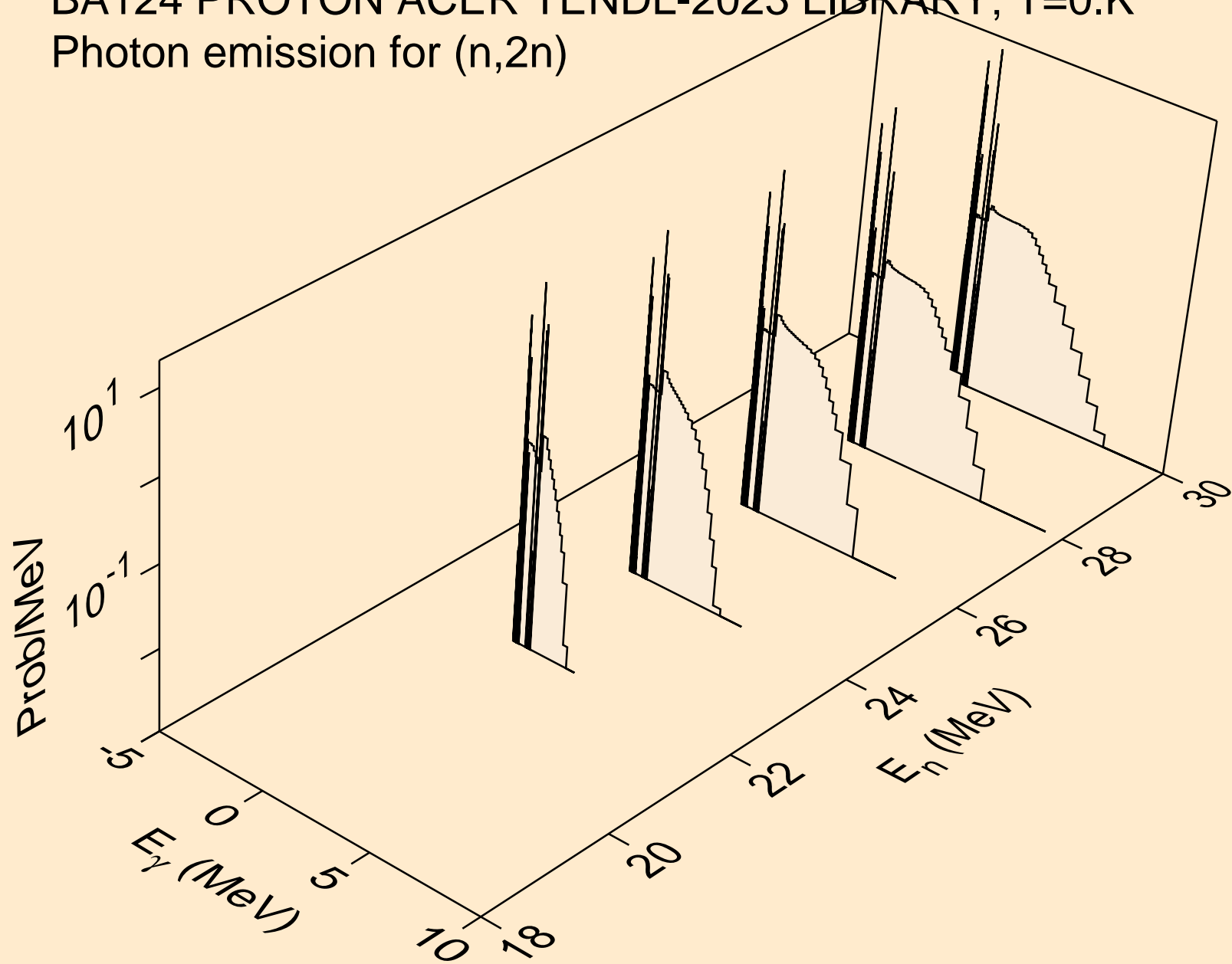
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



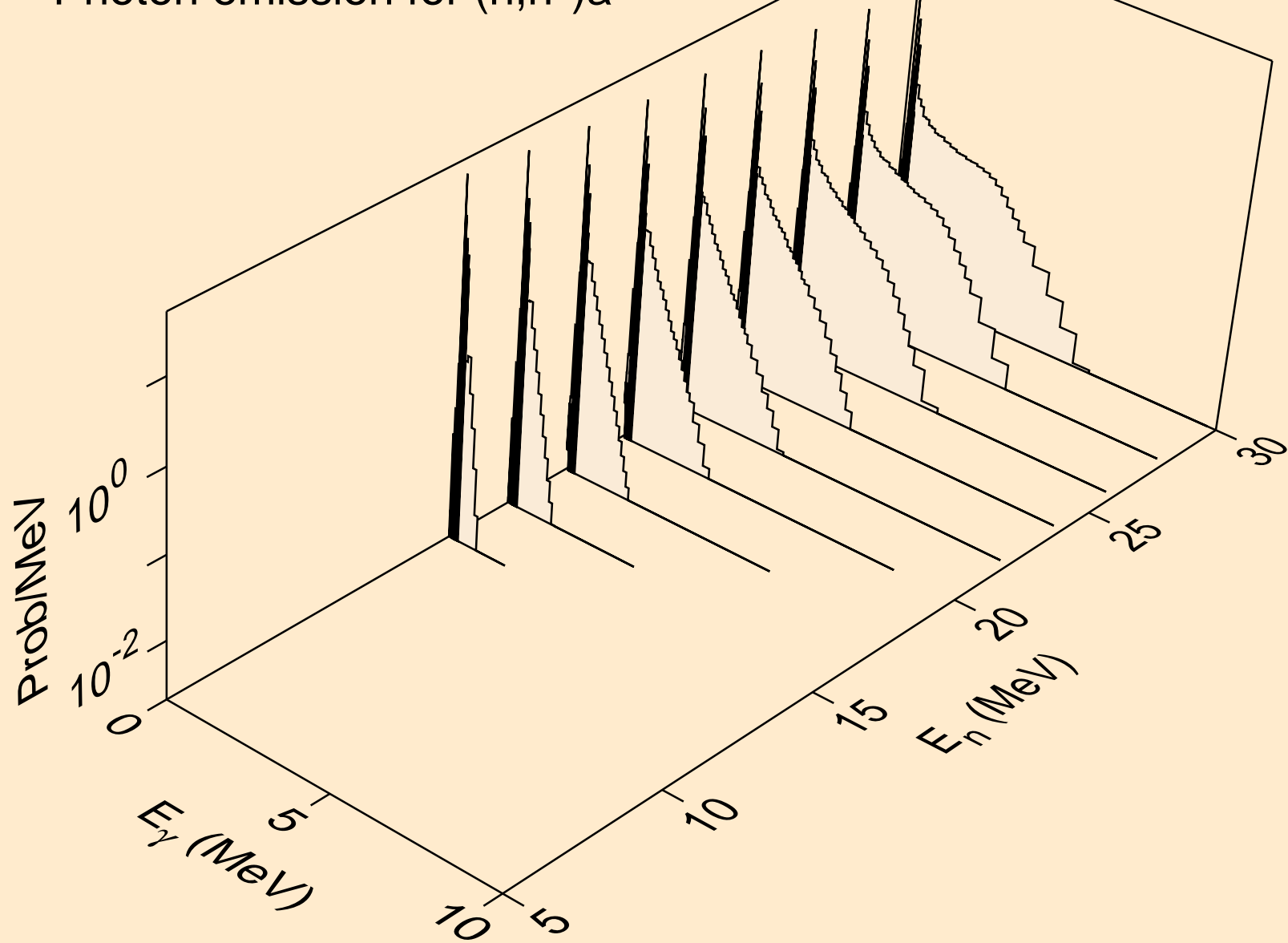
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



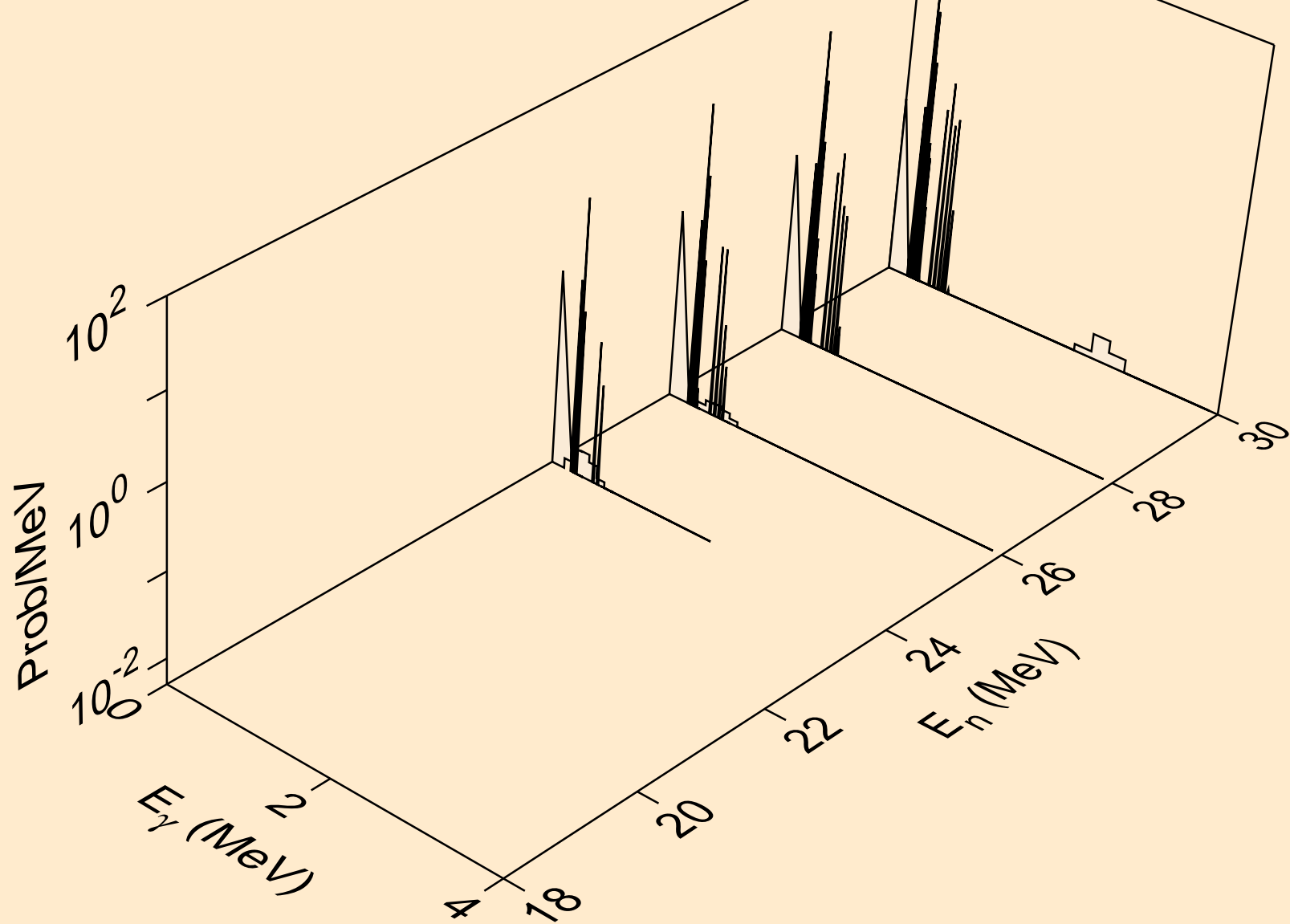
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

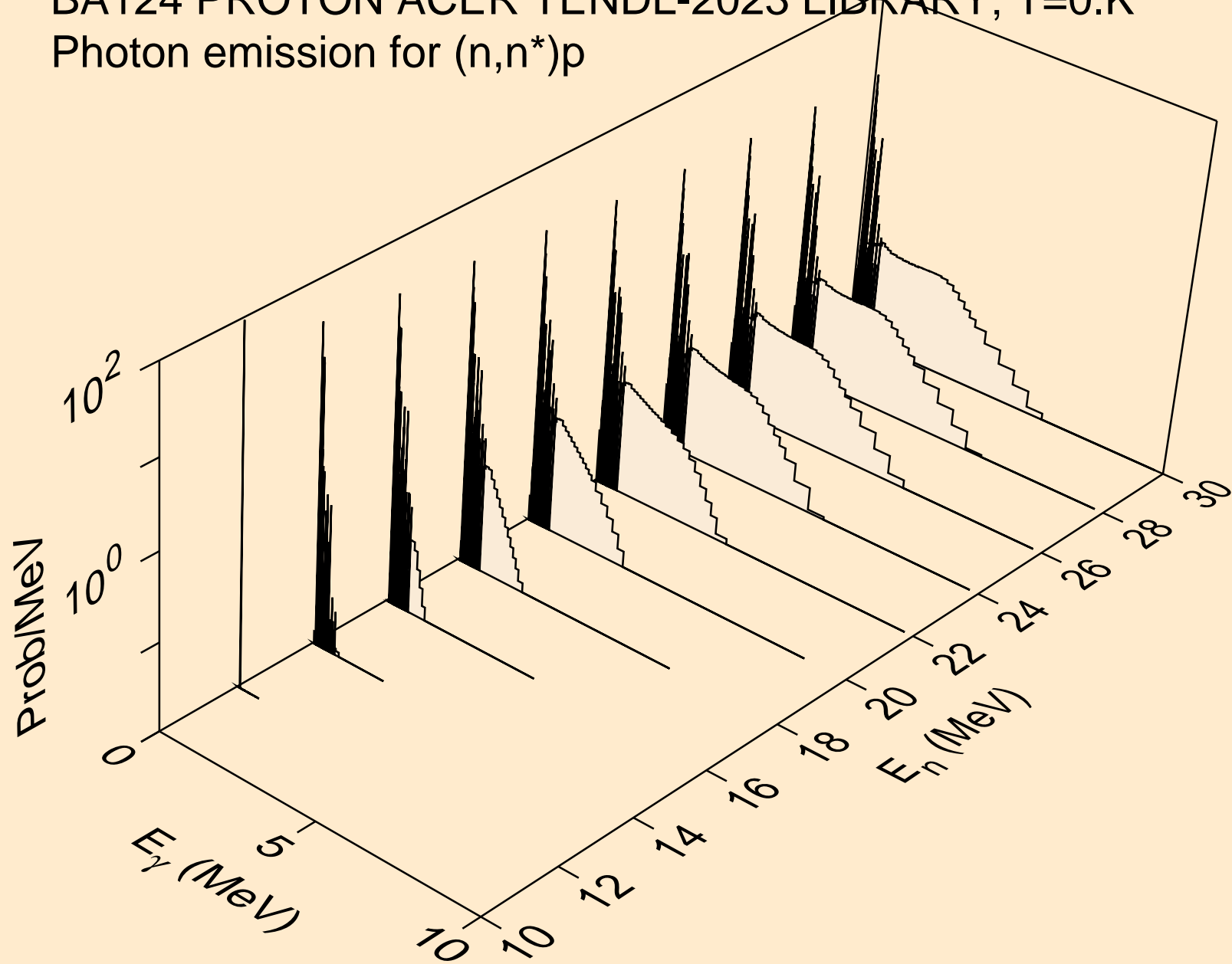


BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

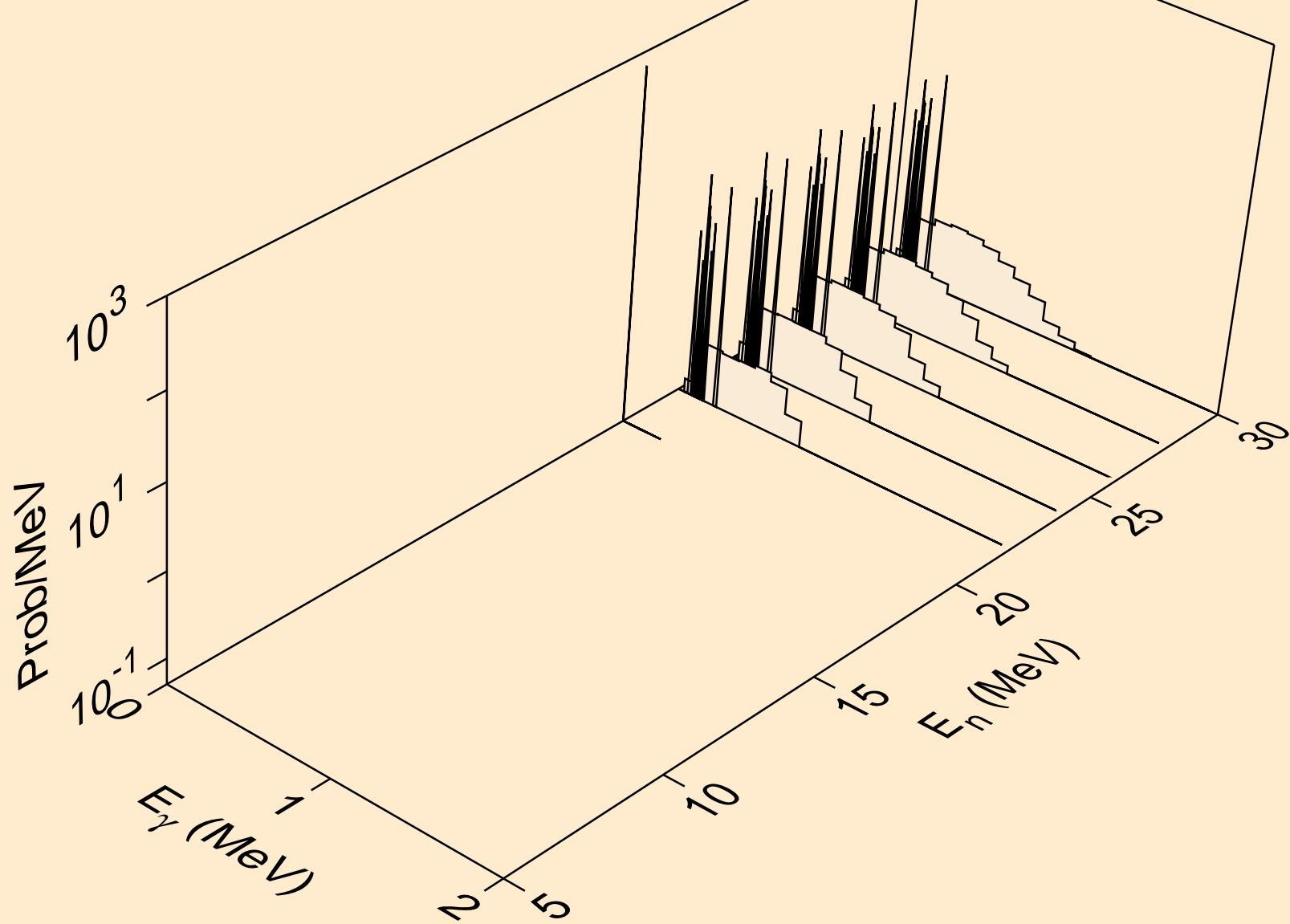




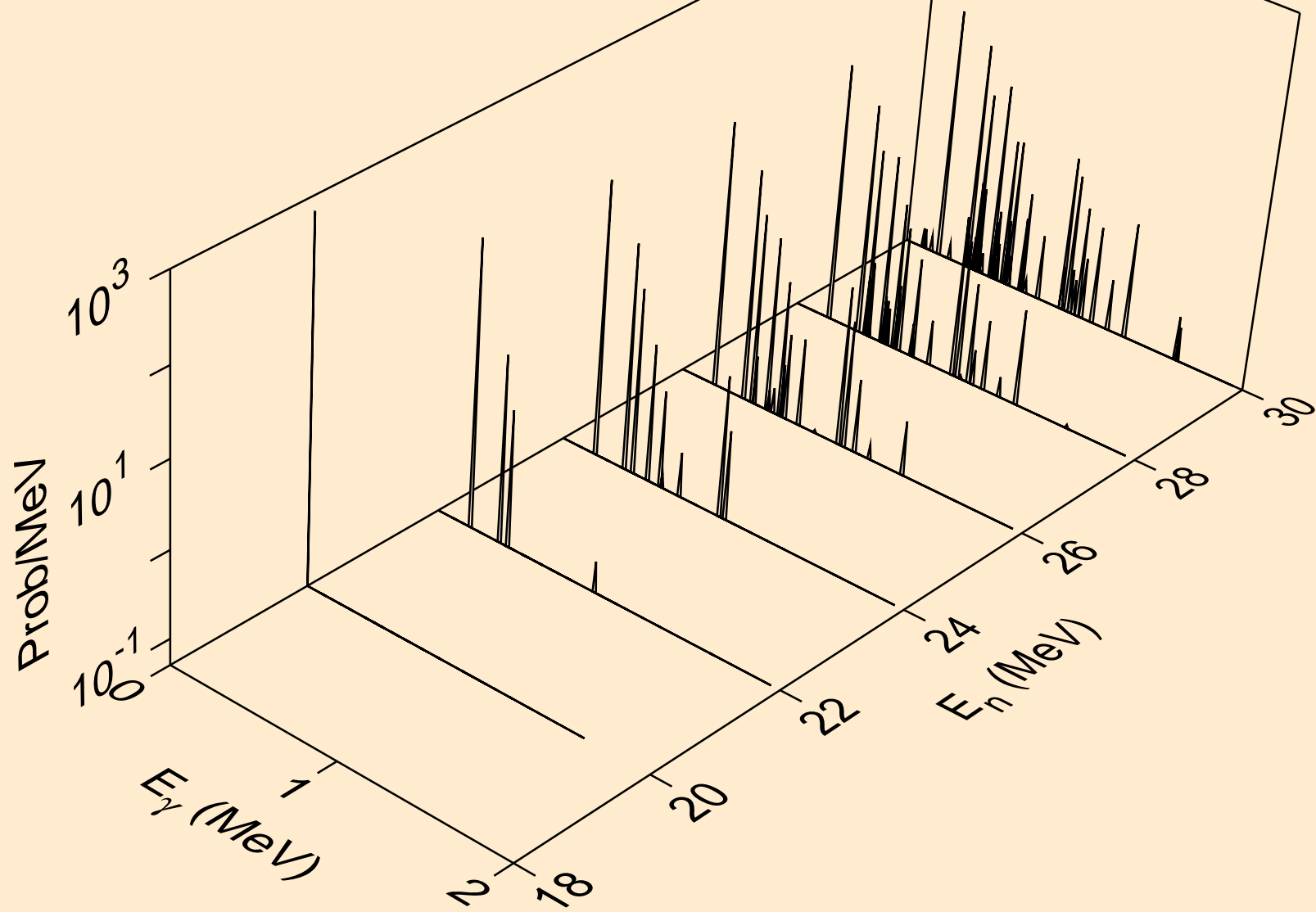
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



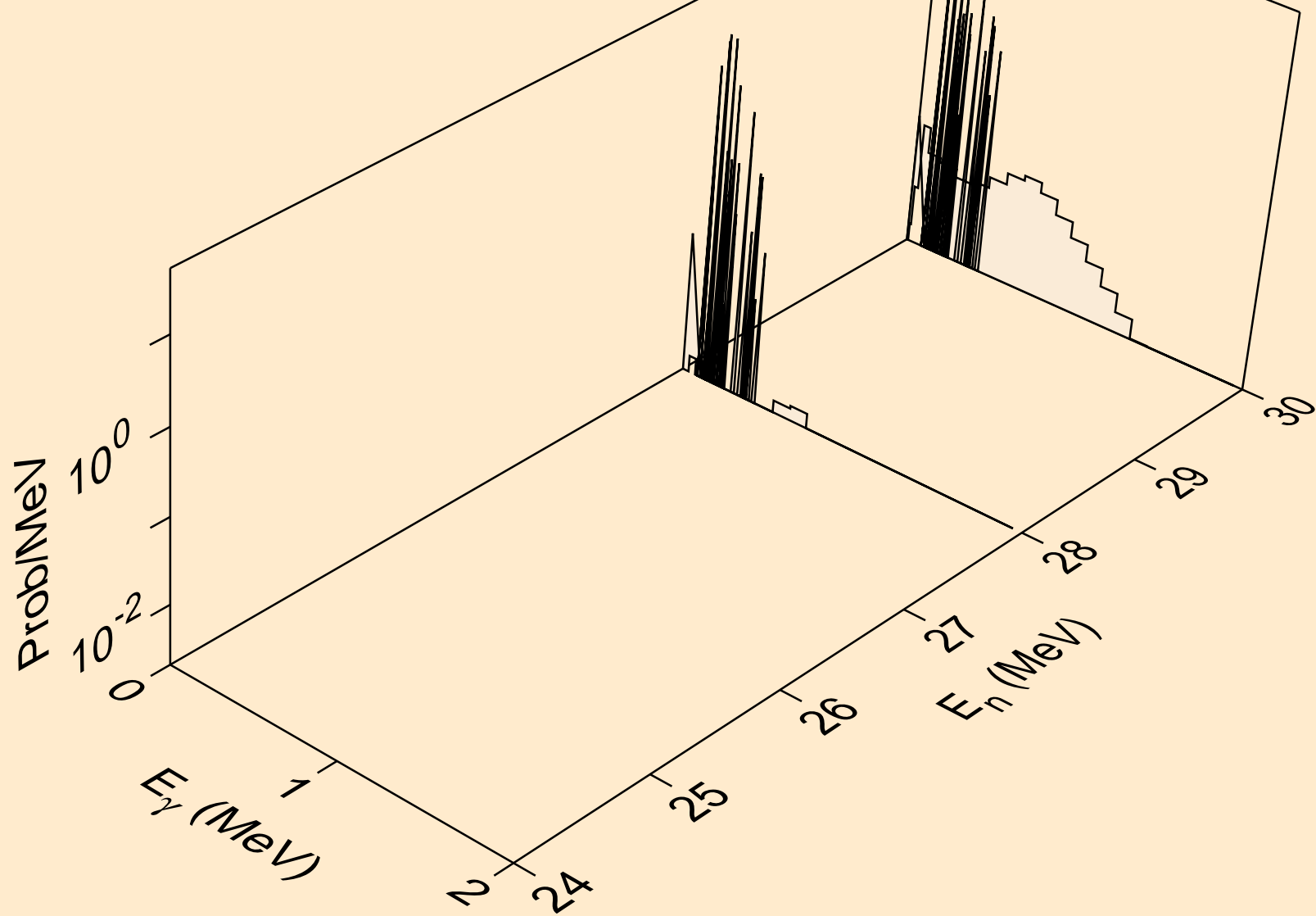
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Photon emission for (n,n\*)2a



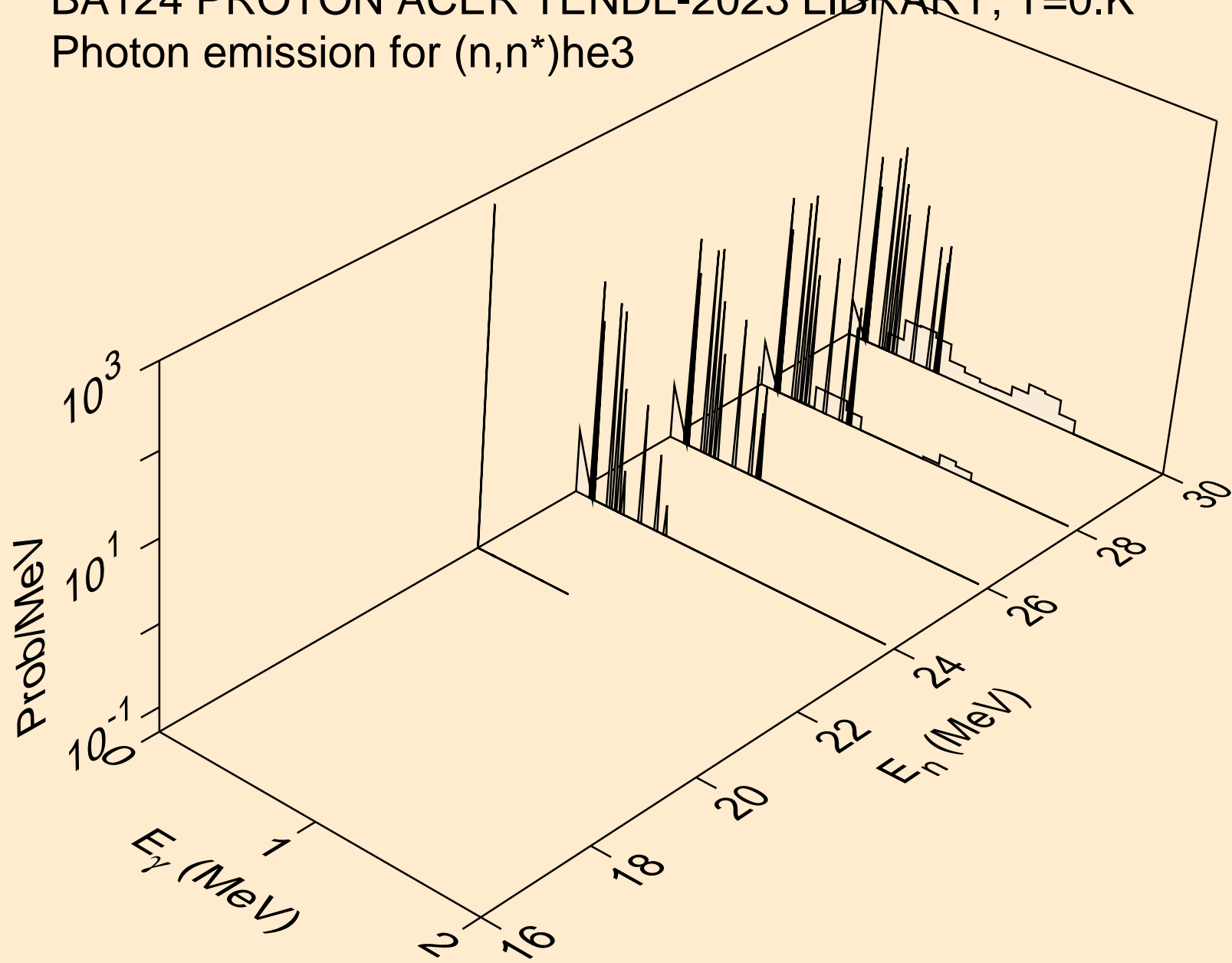
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



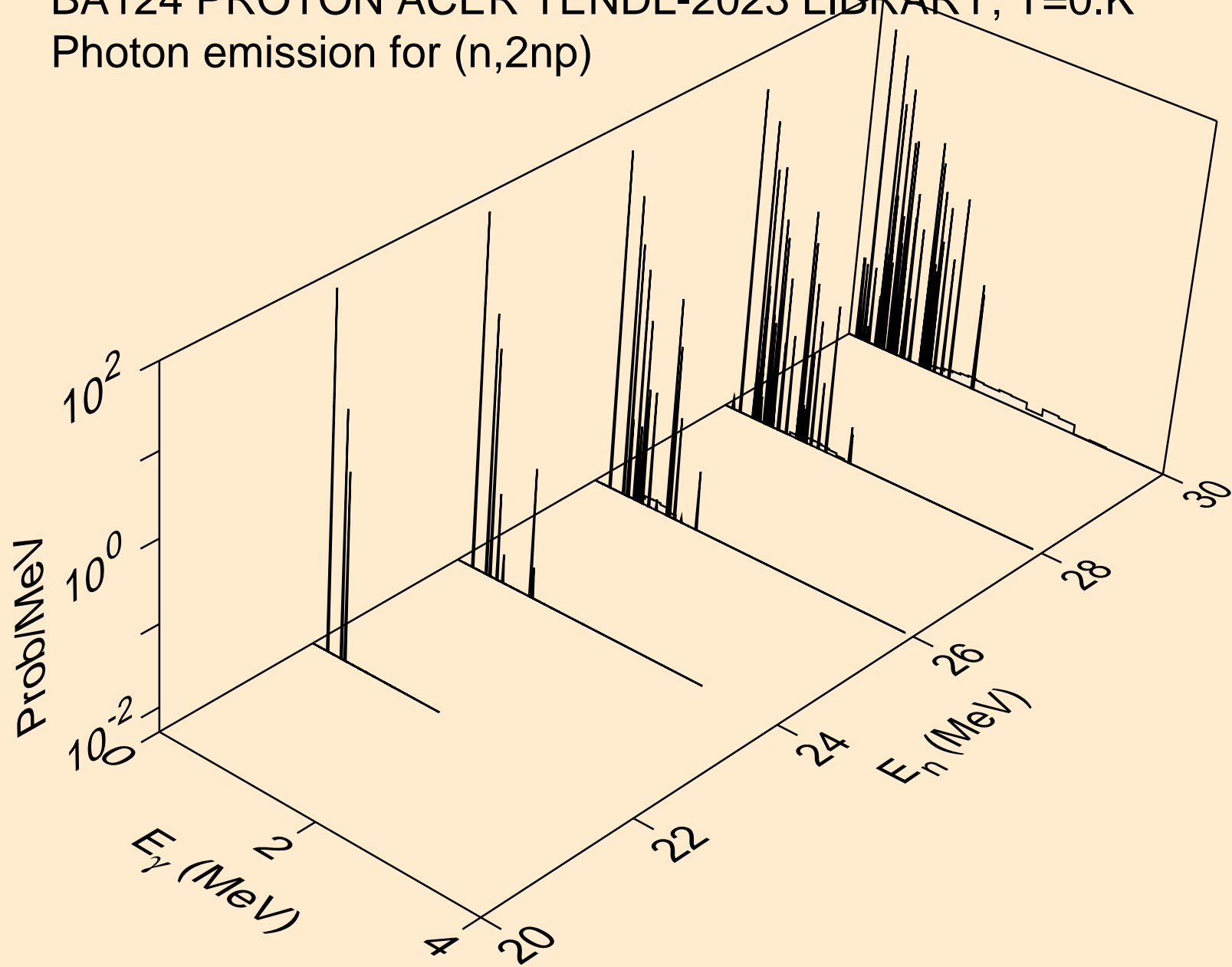
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



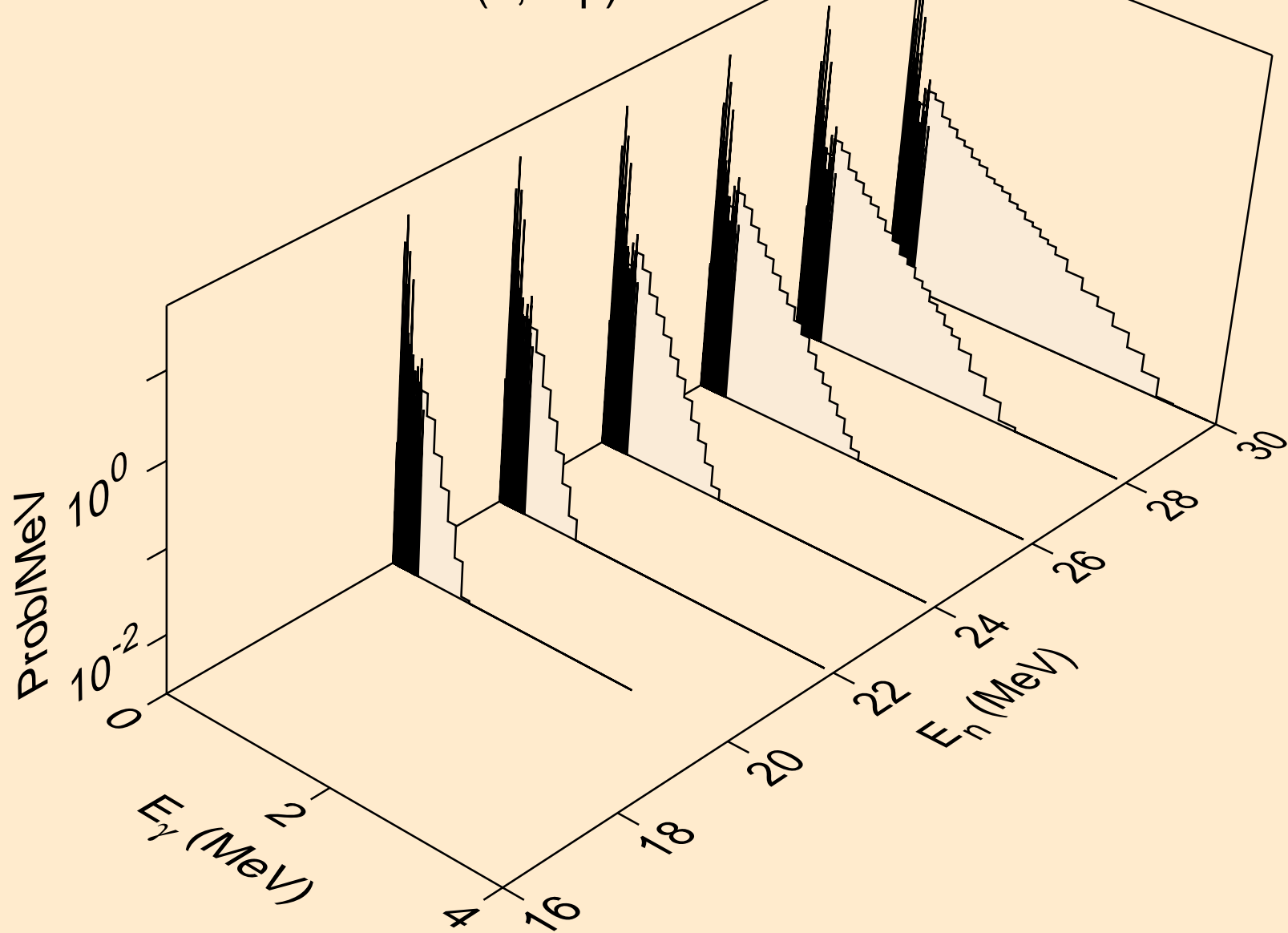
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



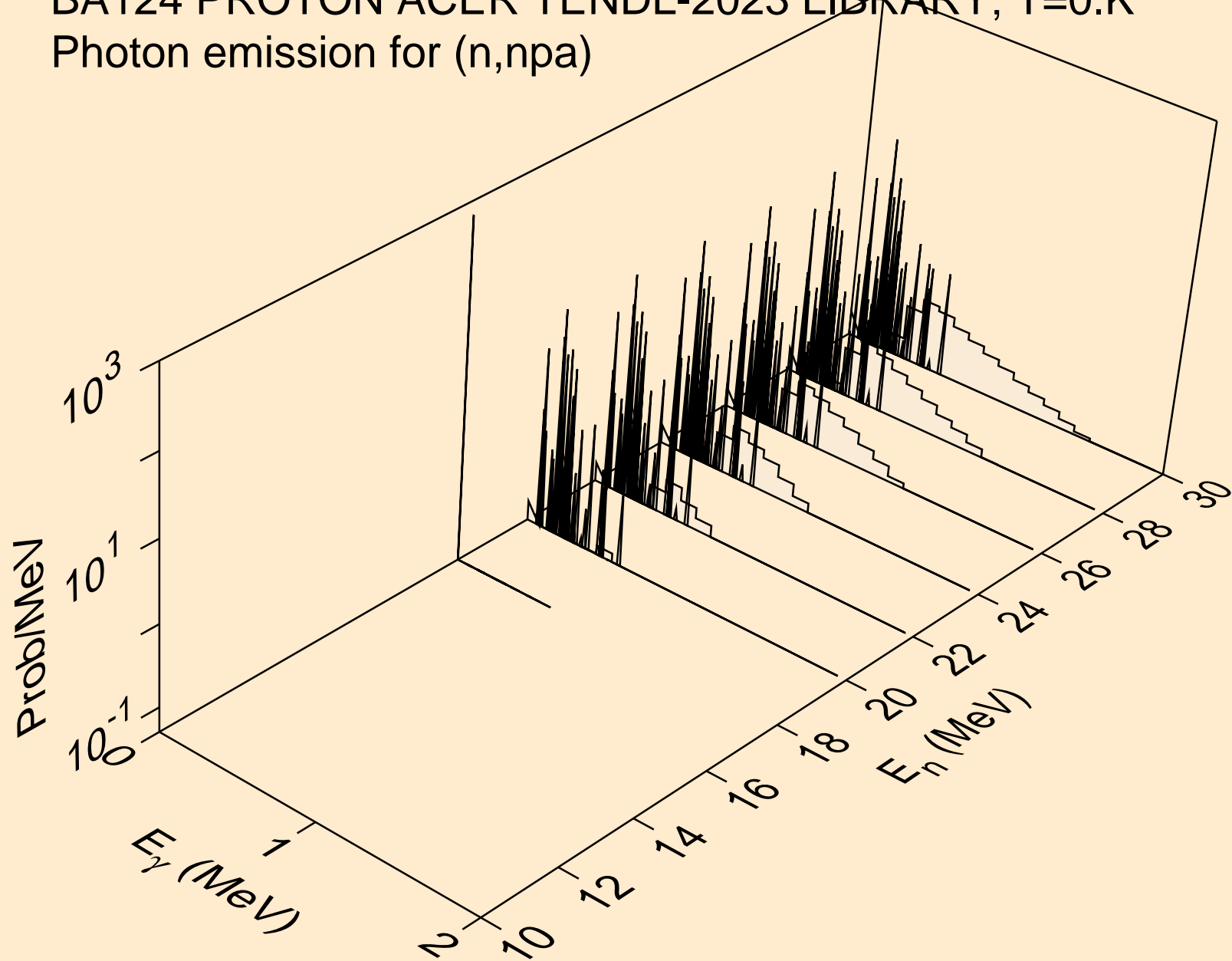
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

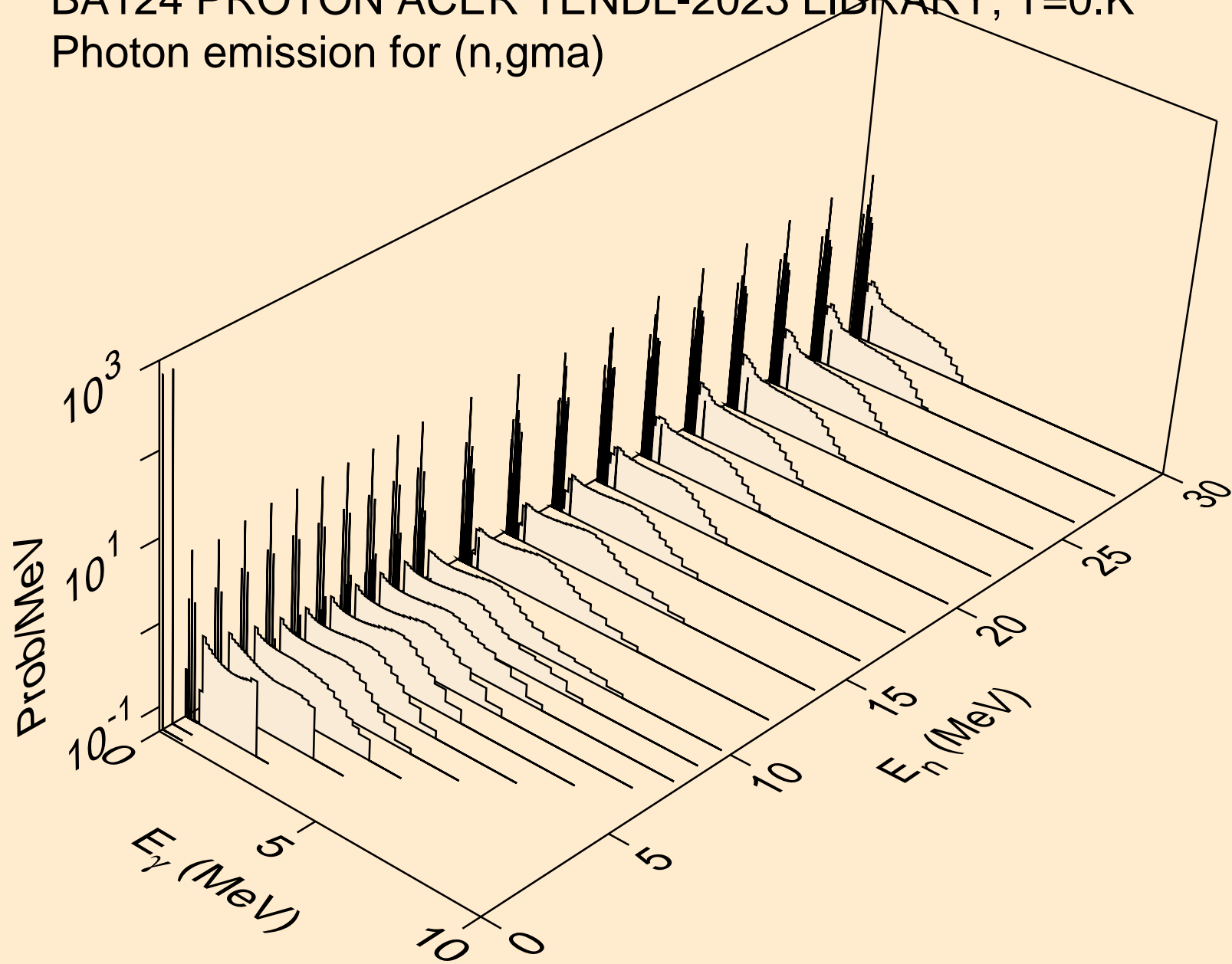


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Photon emission for (n,npa)

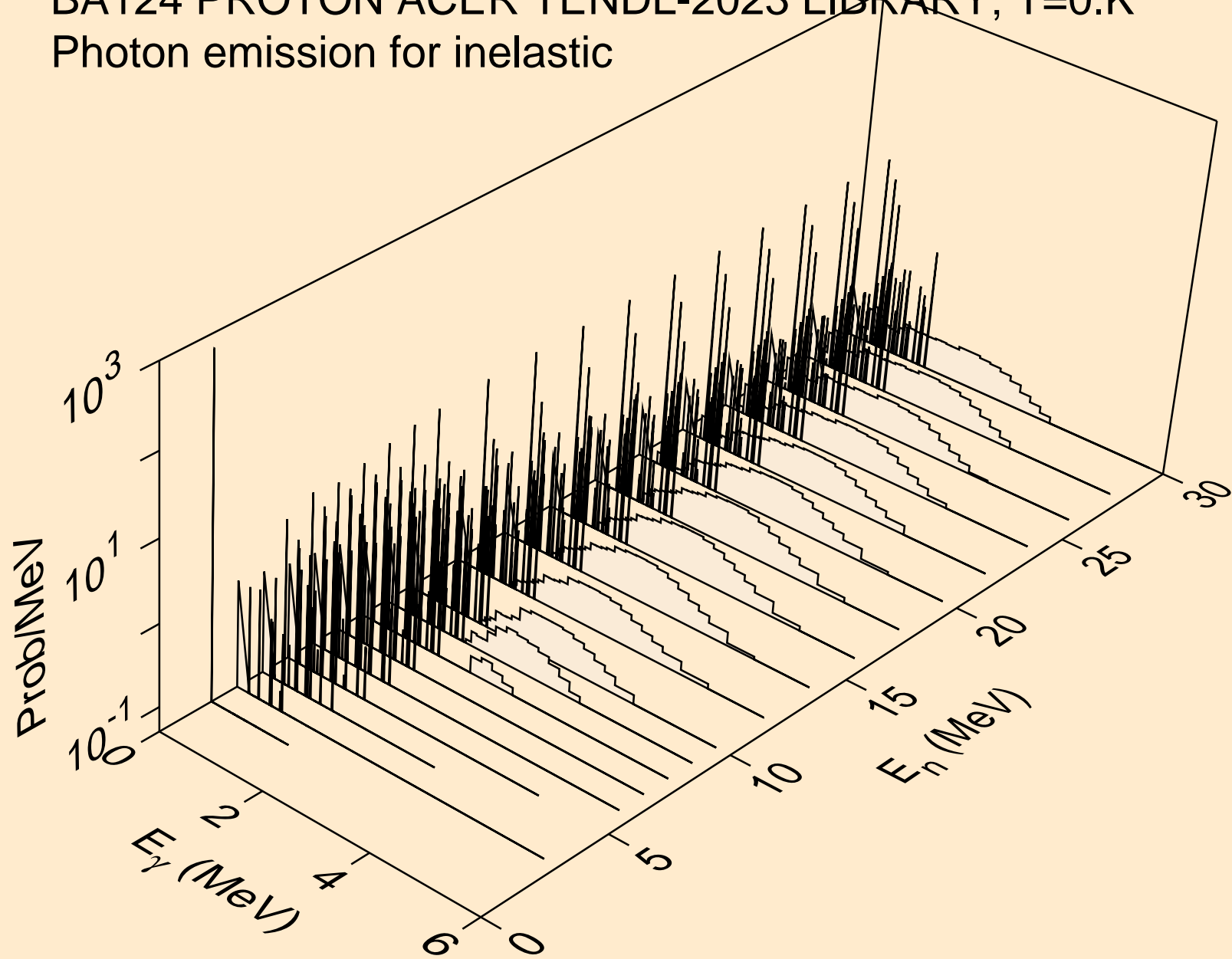




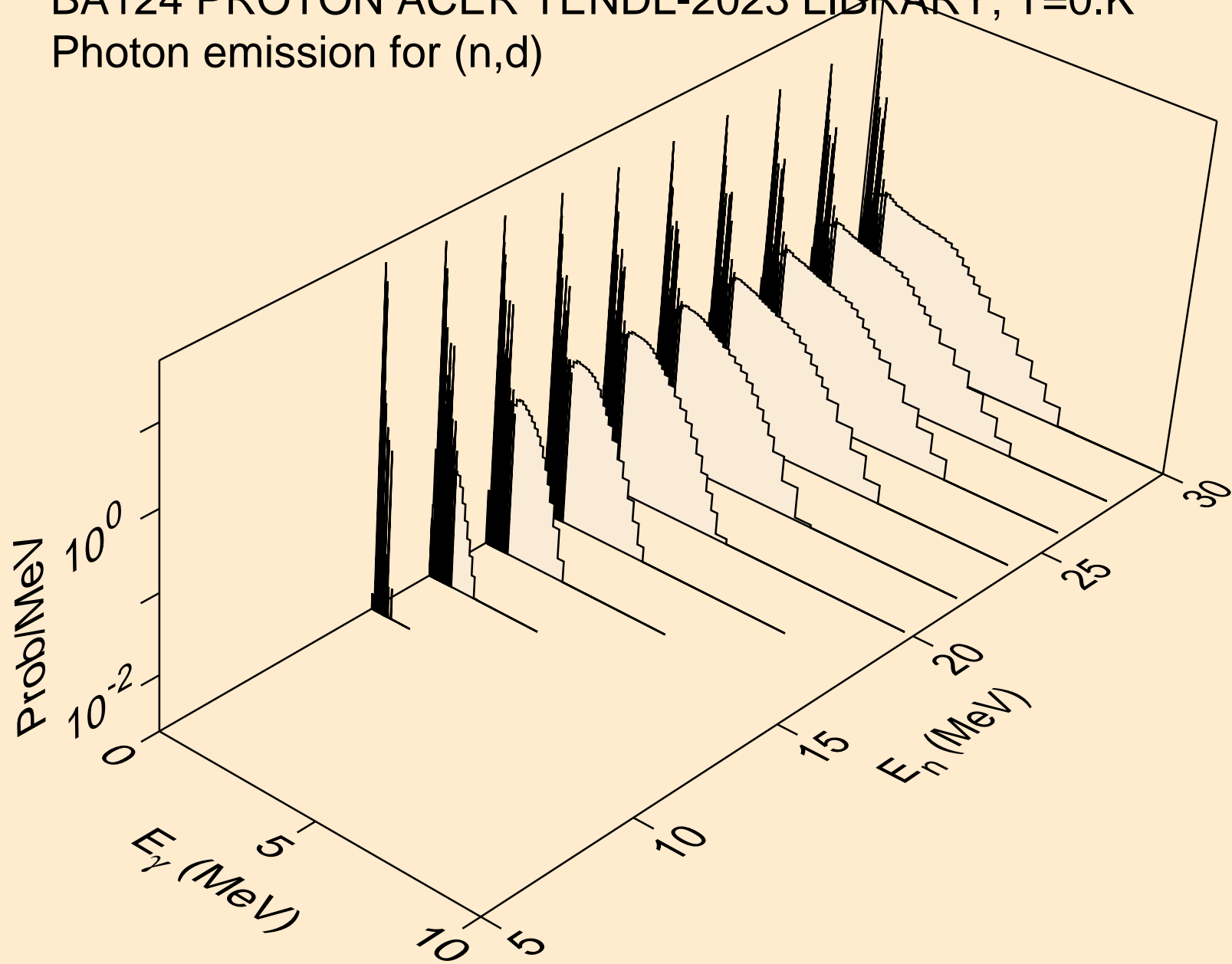
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Photon emission for (n,gma)



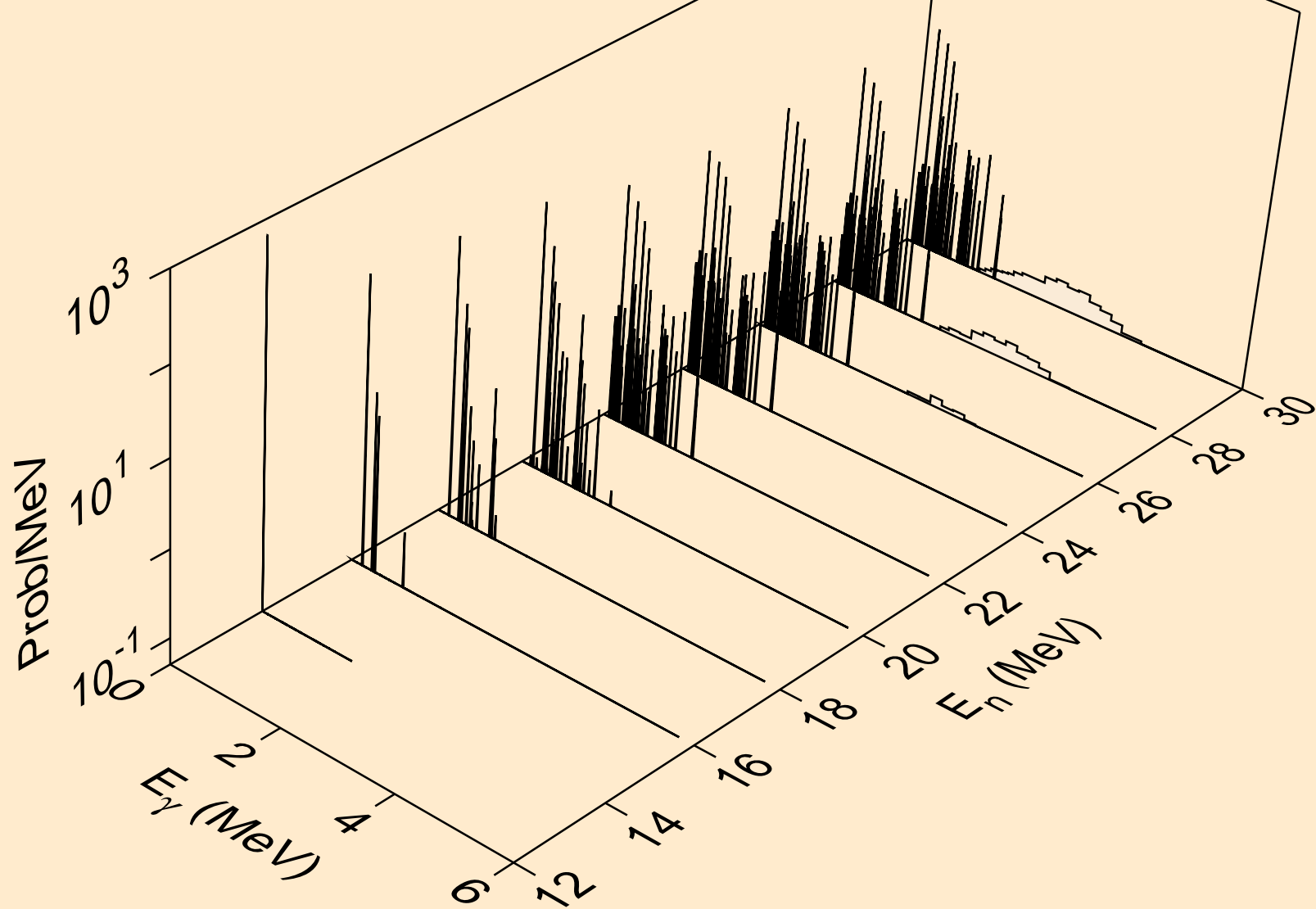
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



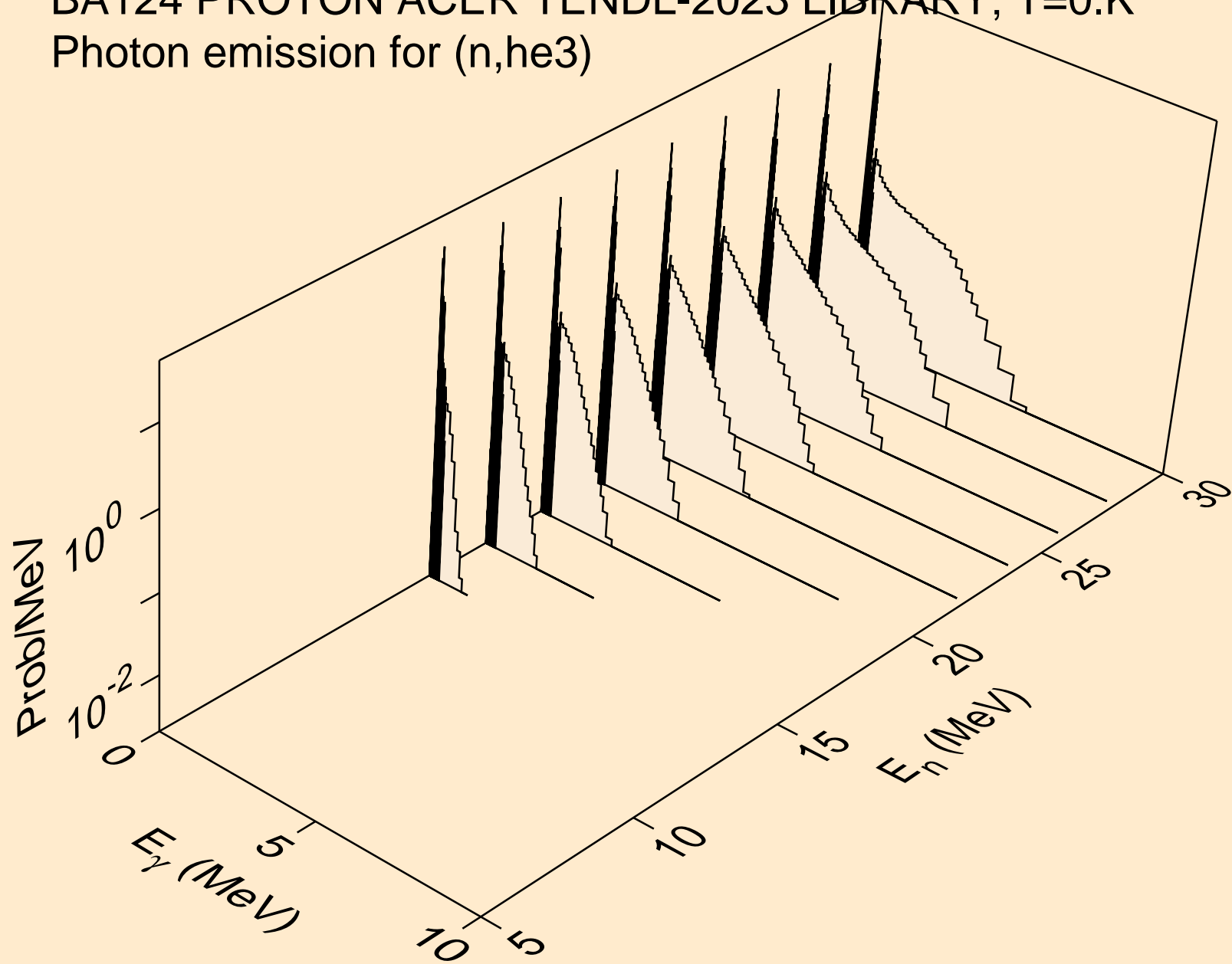
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Photon emission for (n,d)



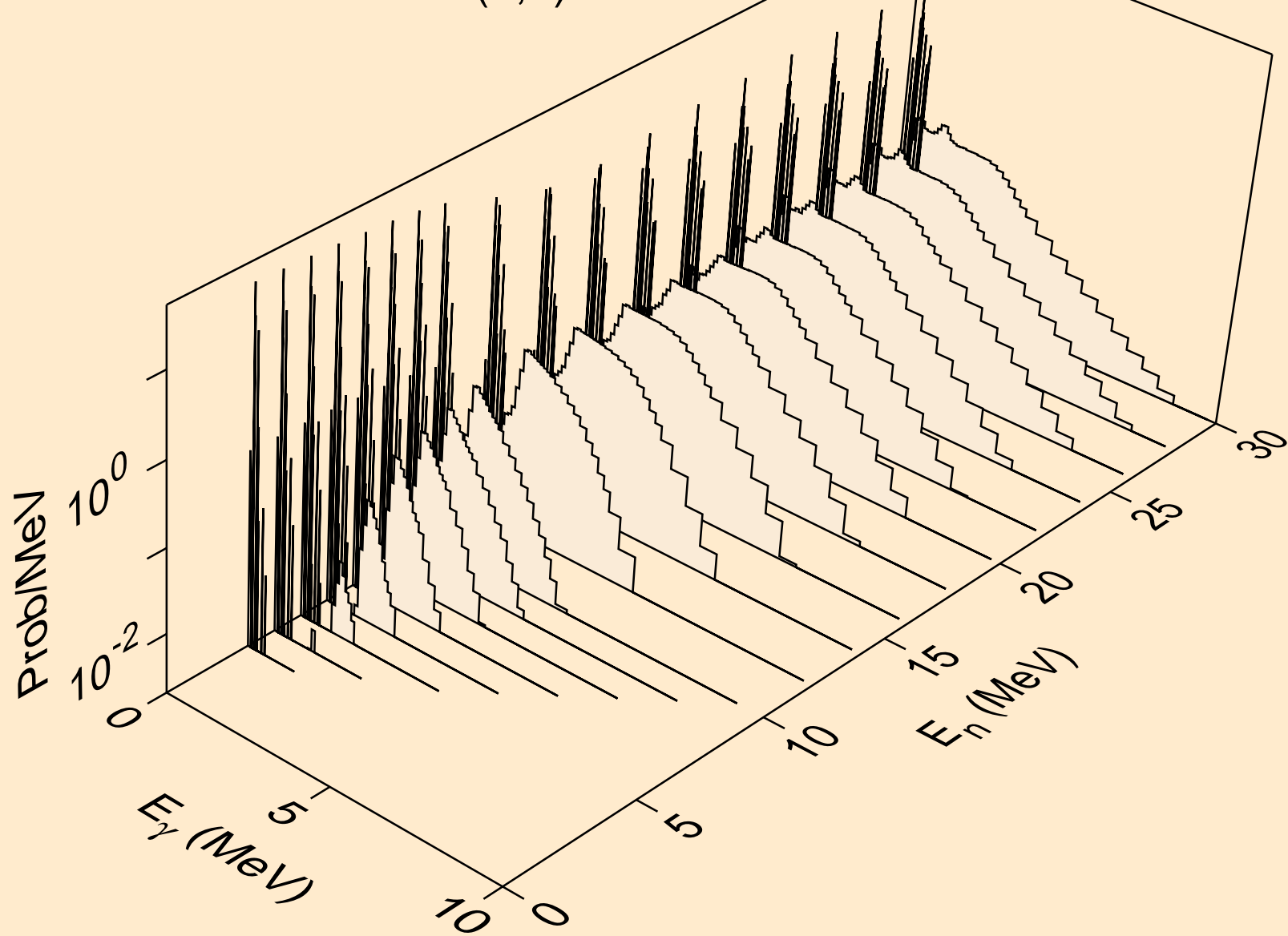
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Photon emission for (n,t)



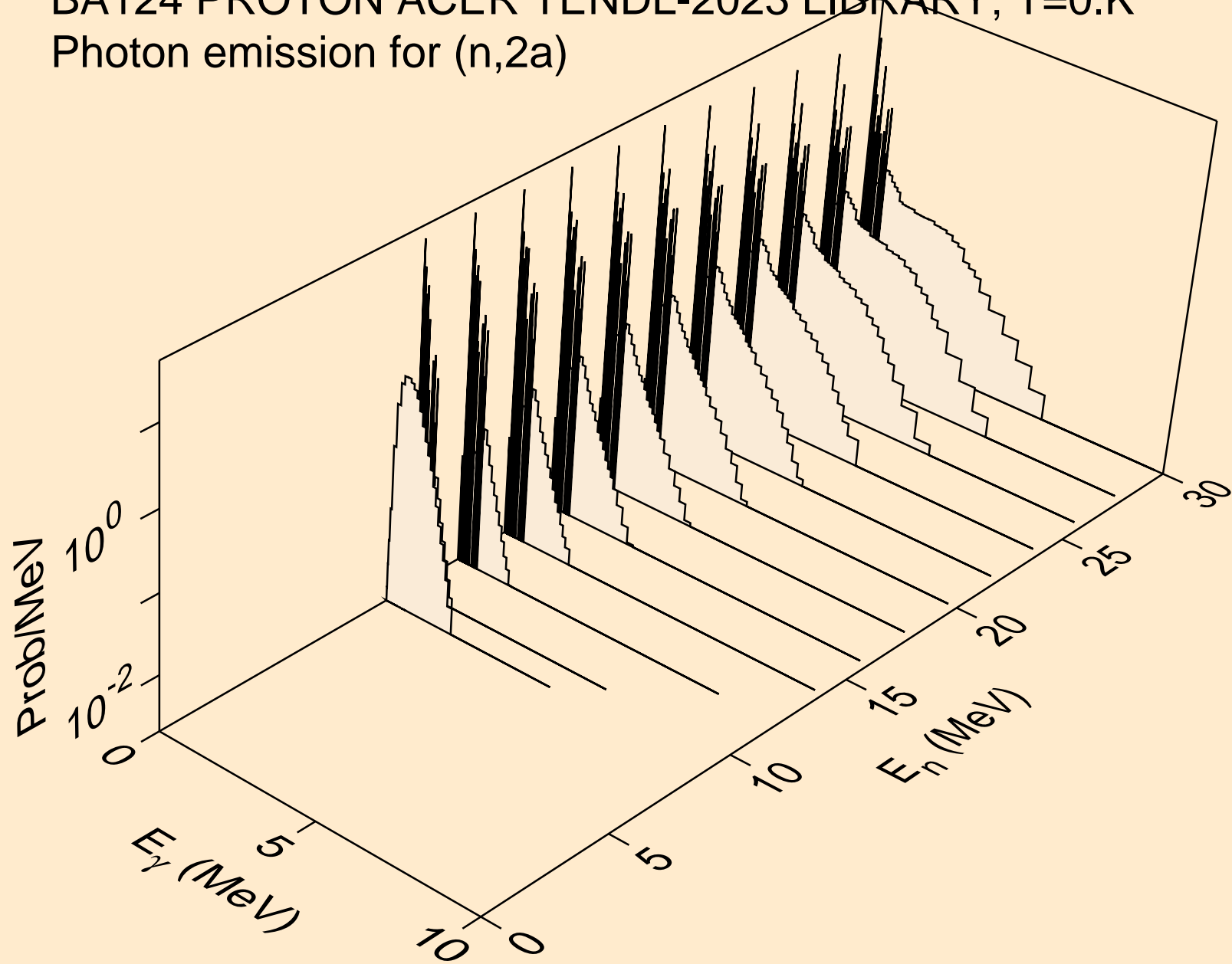
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Photon emission for (n,he3)



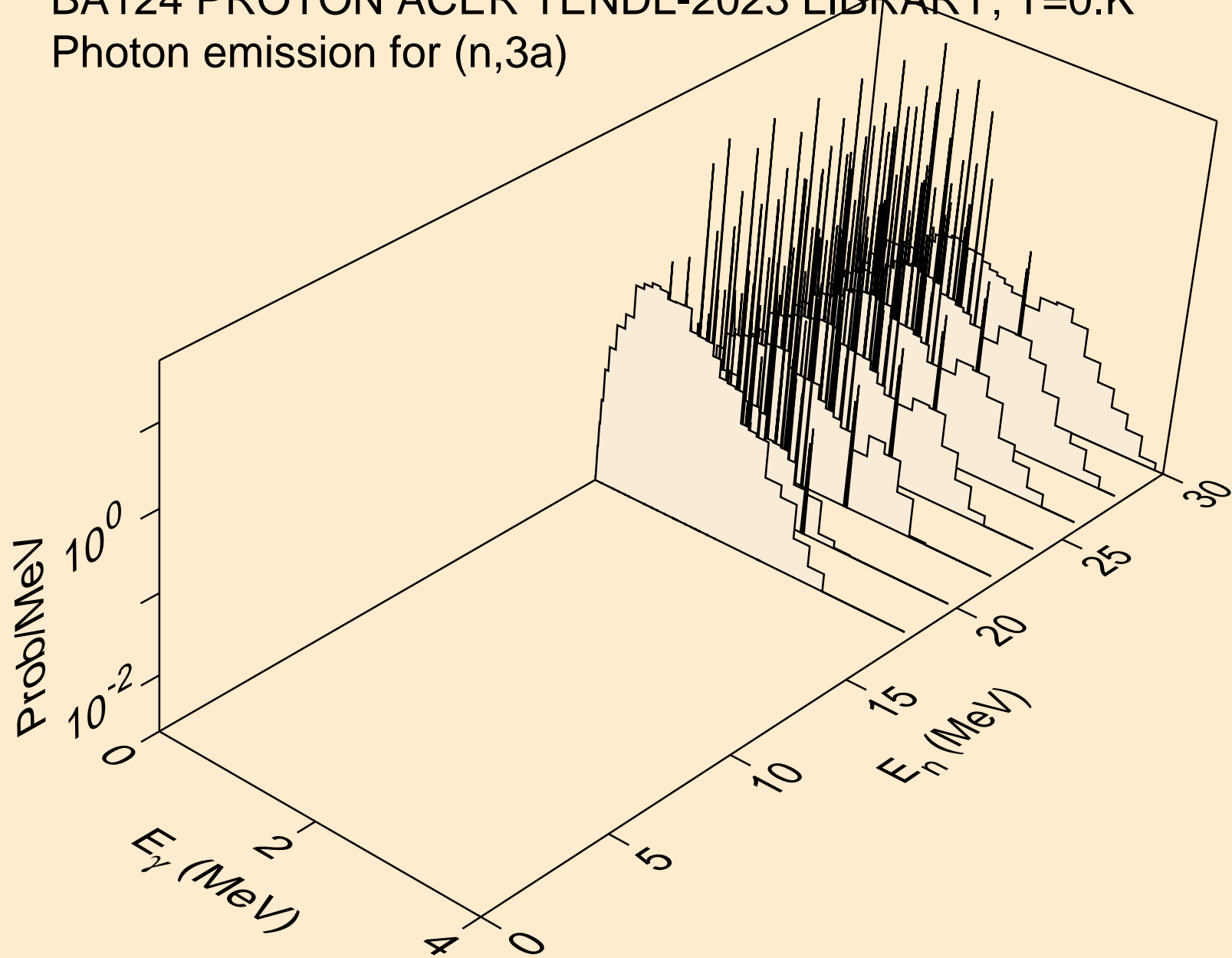
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

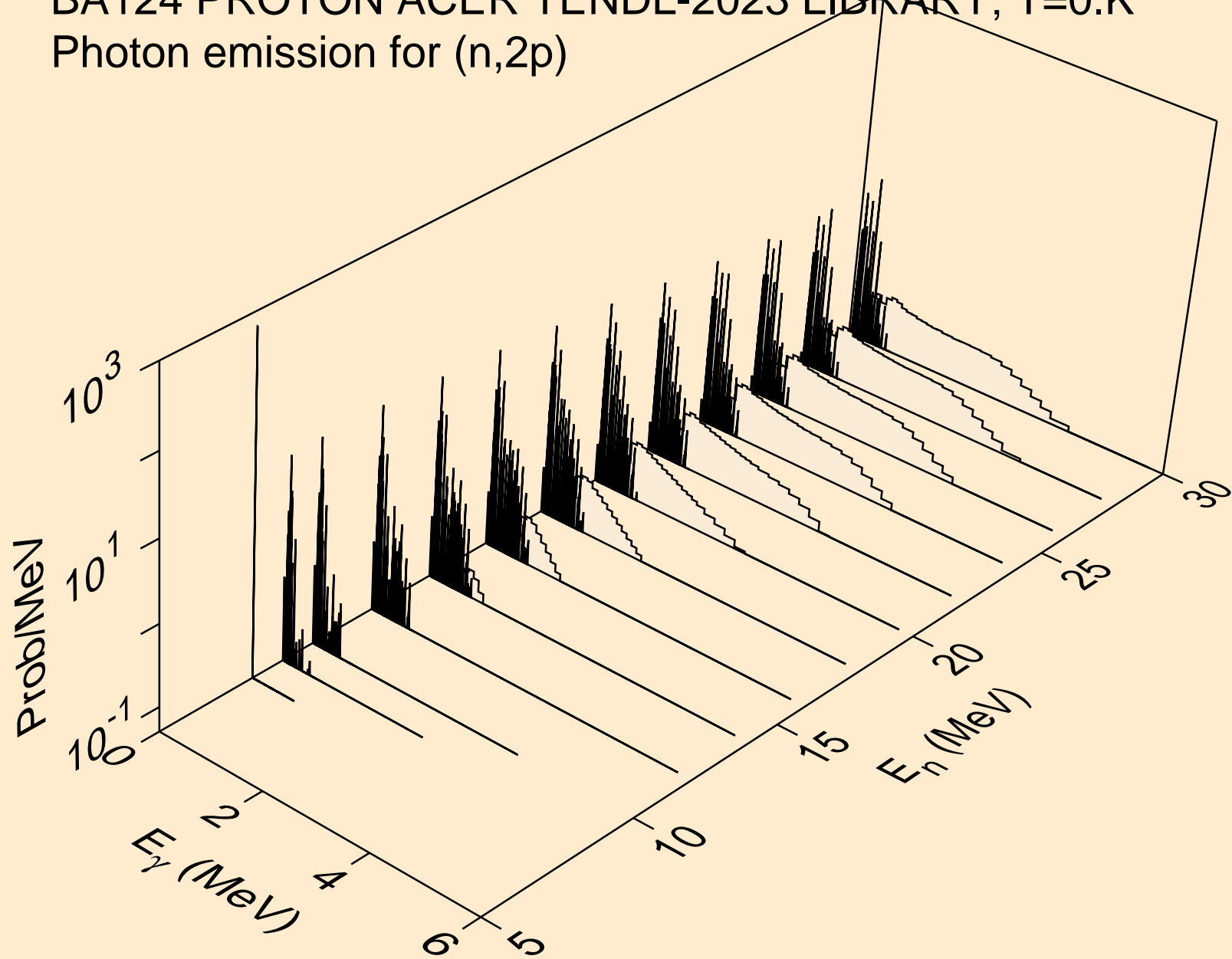


BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)

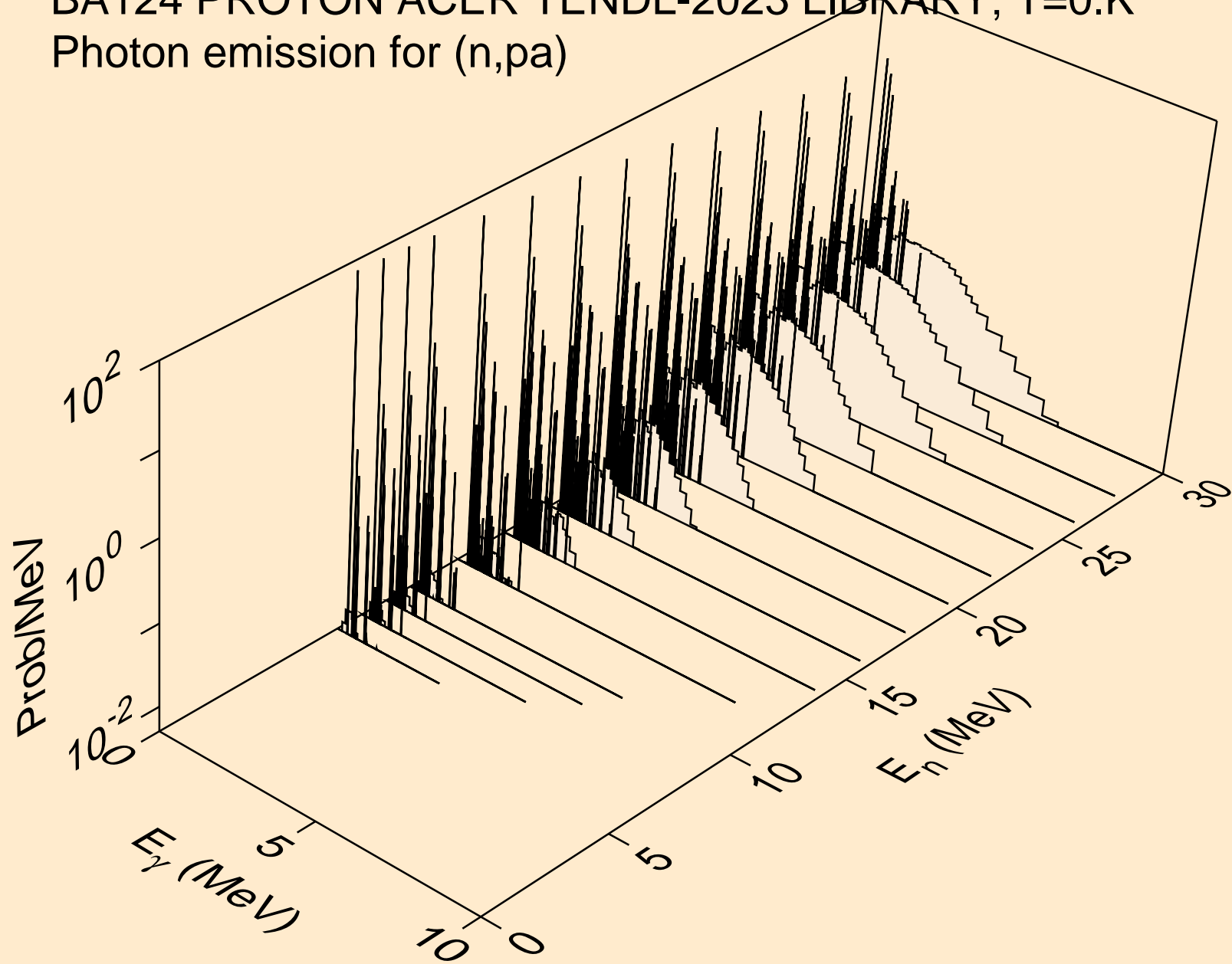




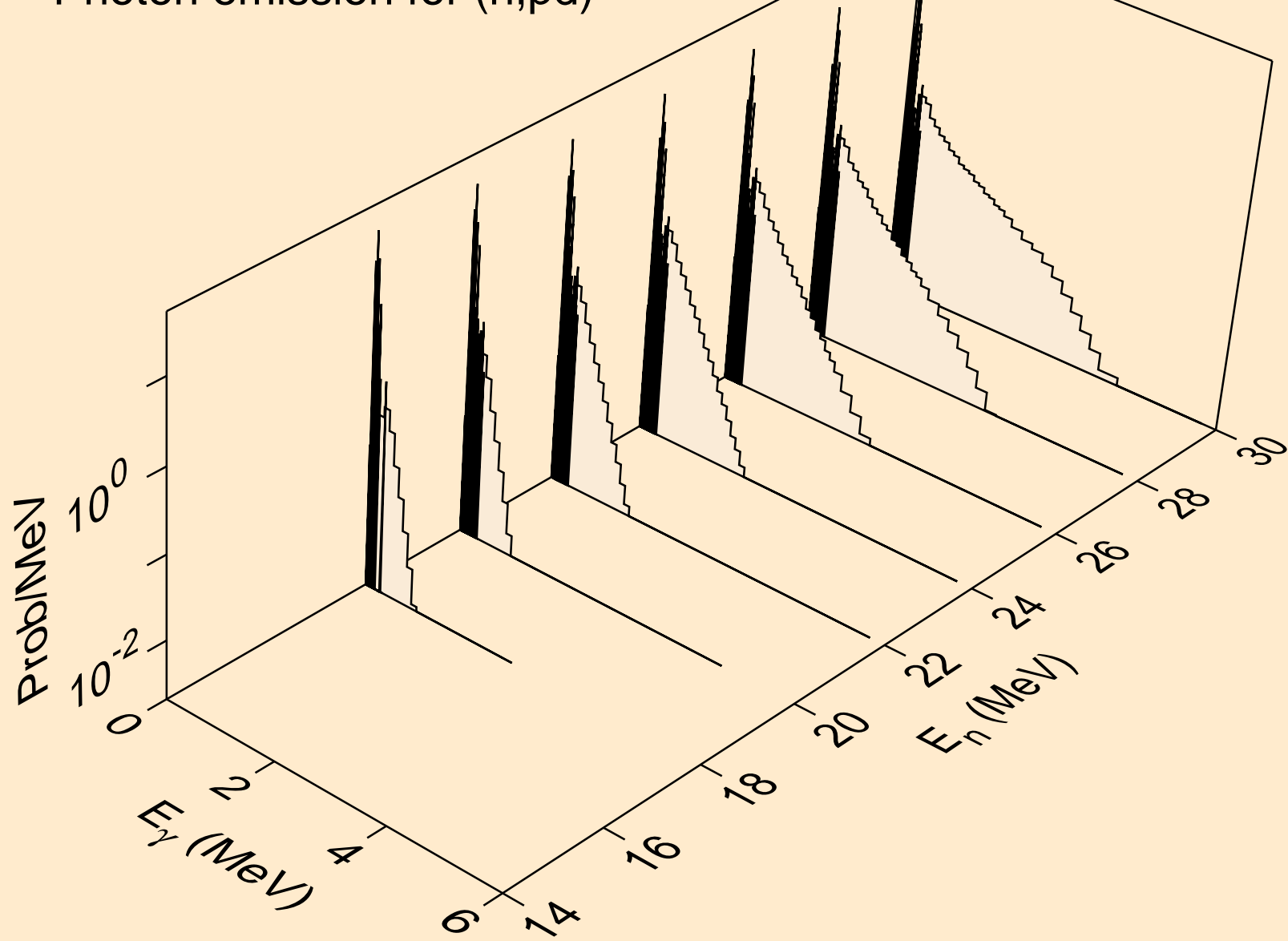
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Photon emission for (n,2p)



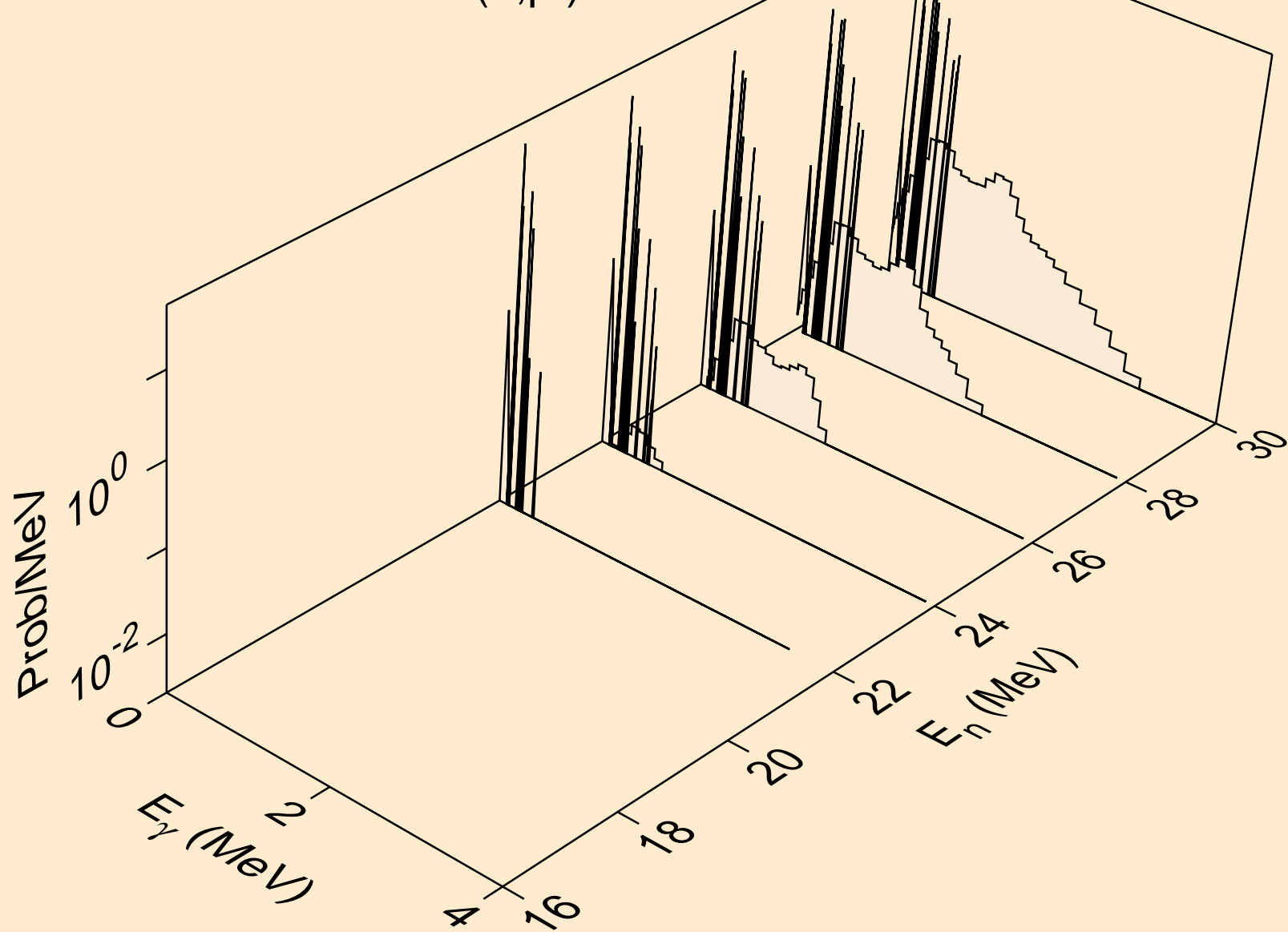
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



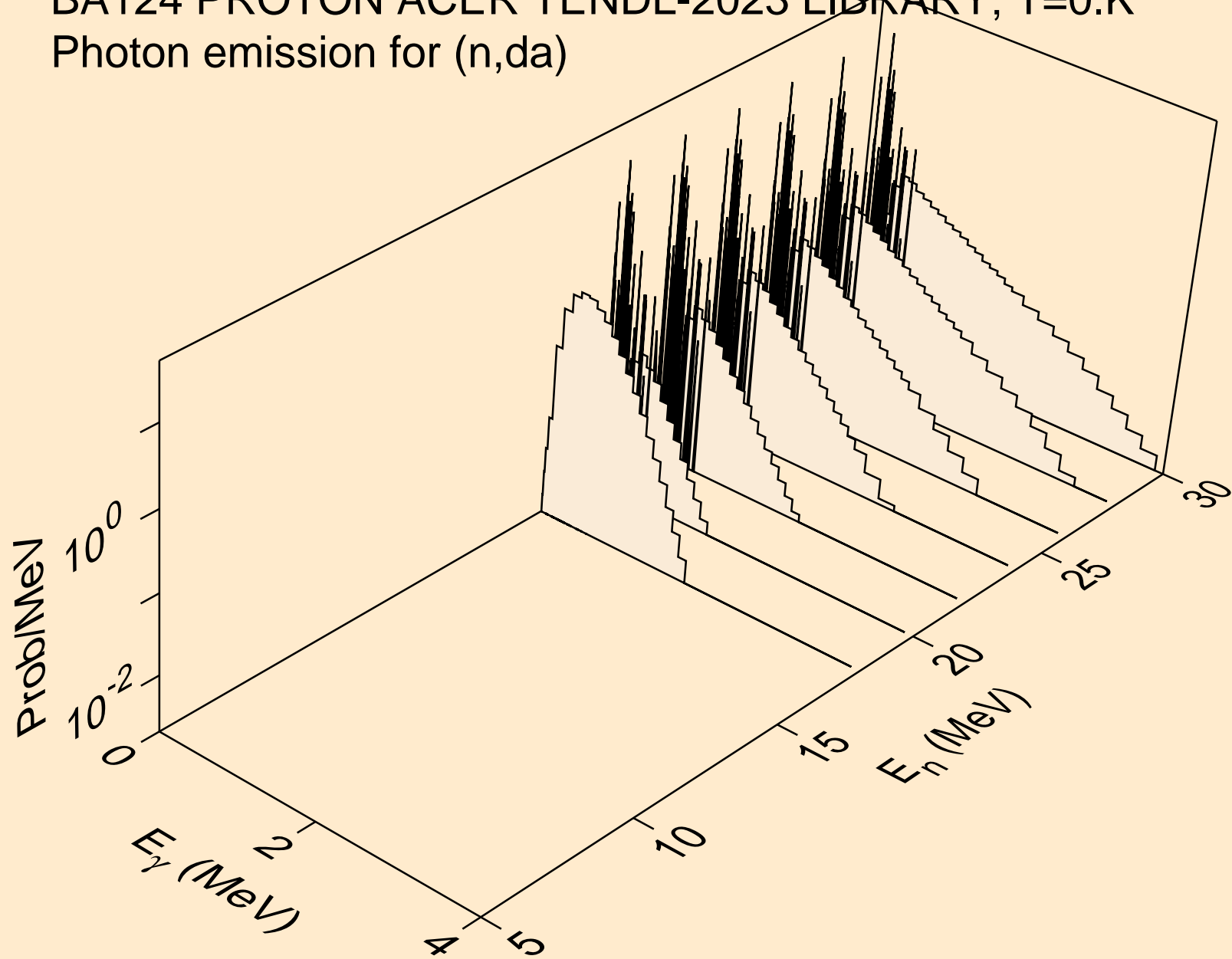
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



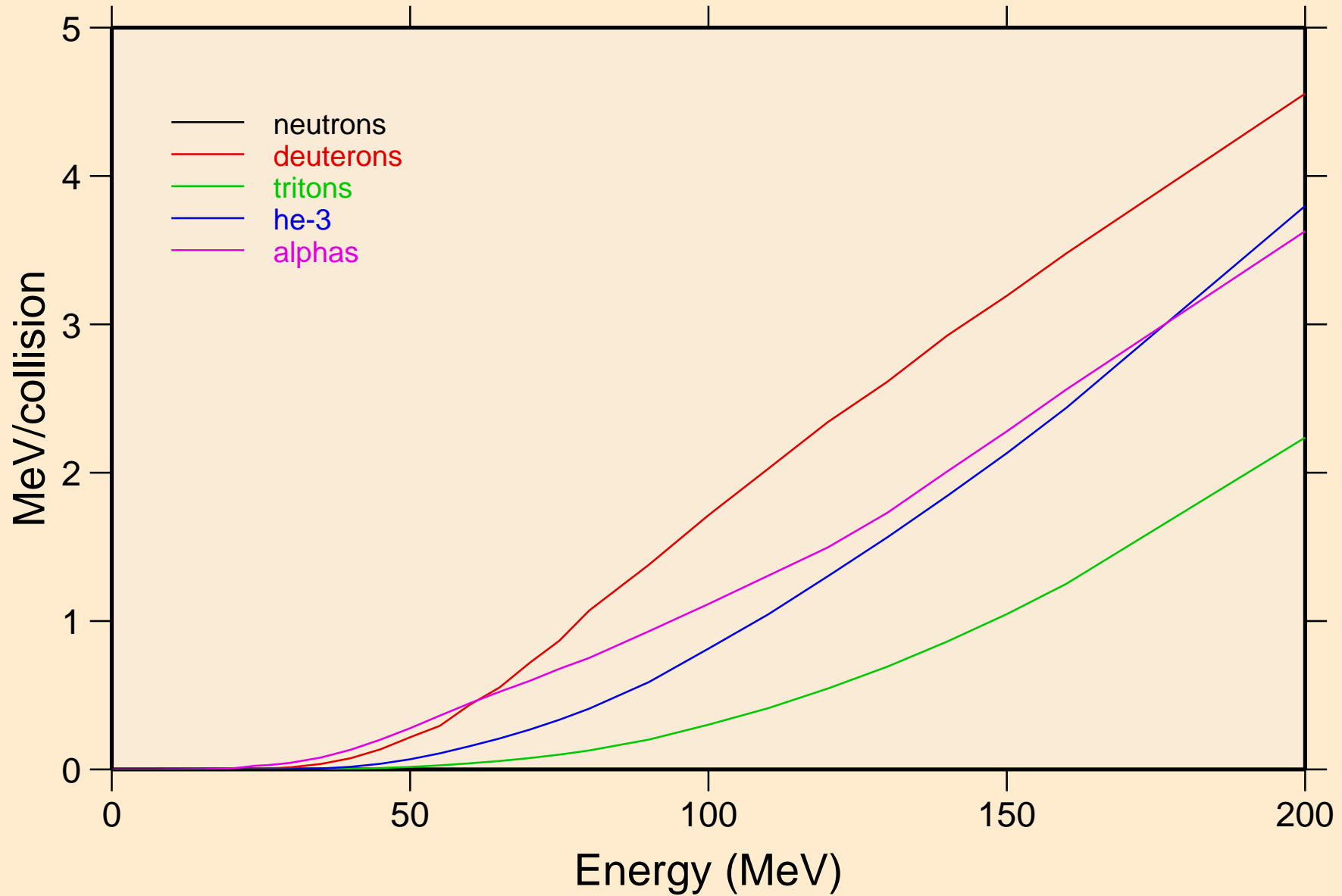
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

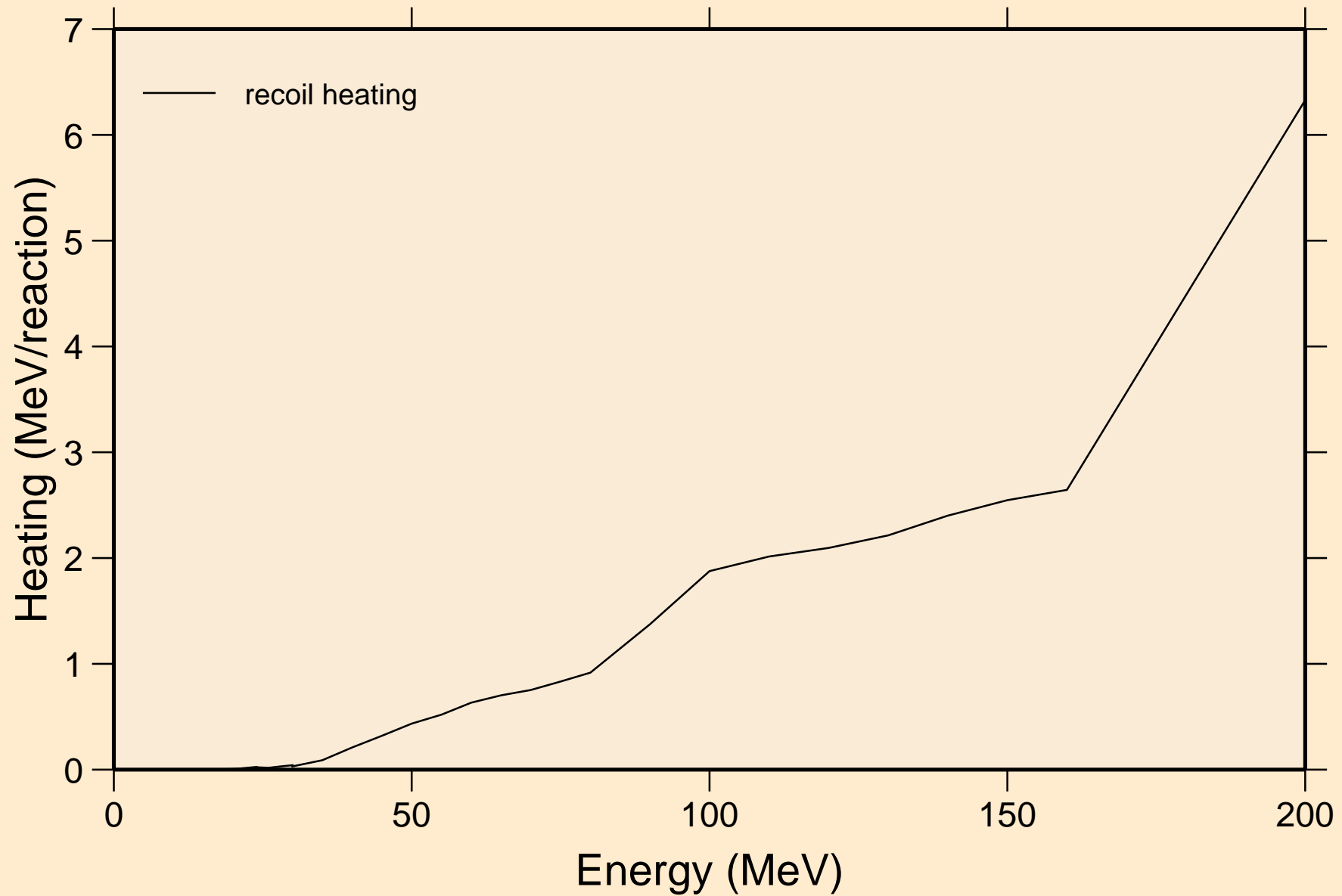


BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

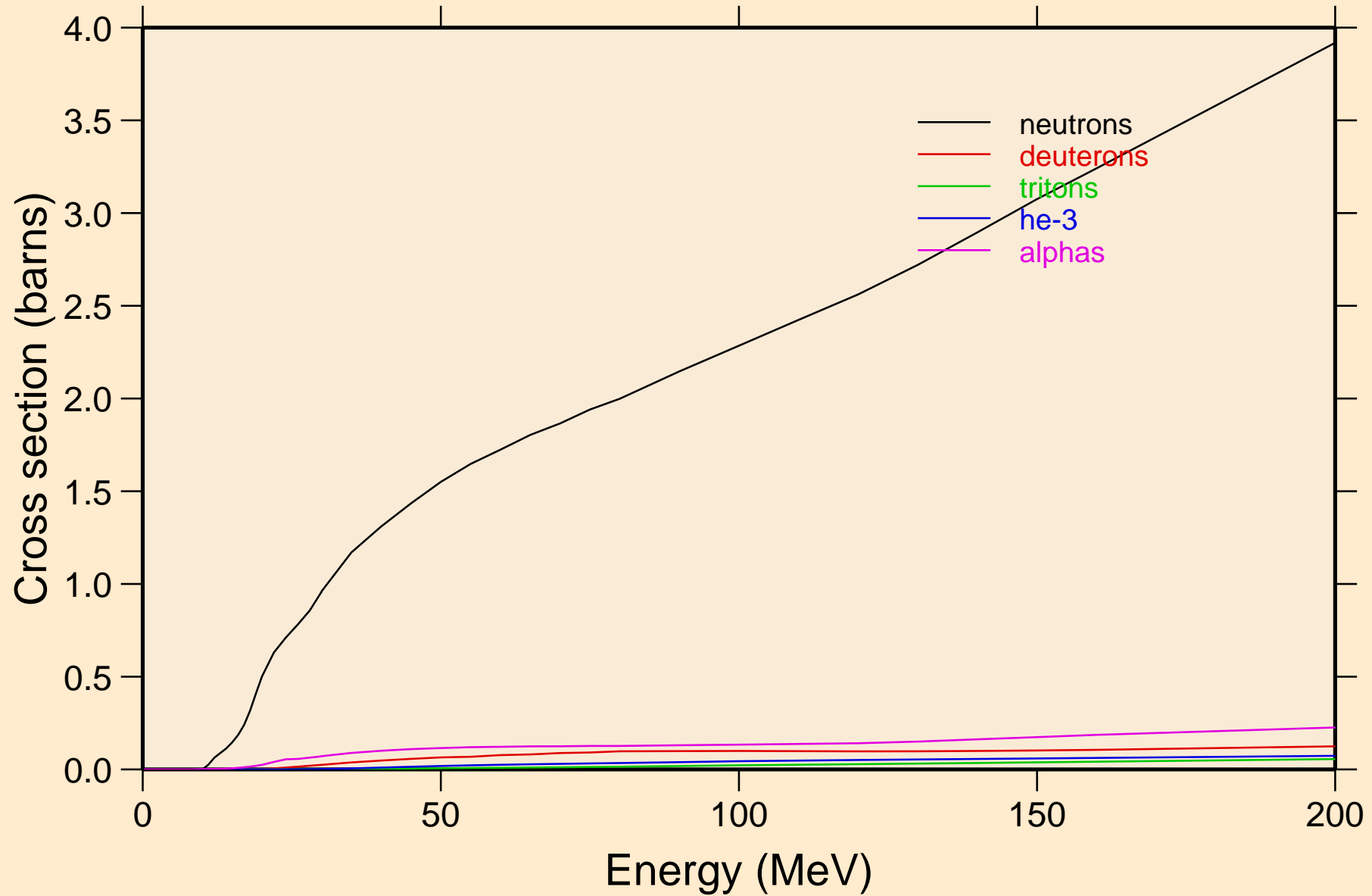


# BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Recoil Heating

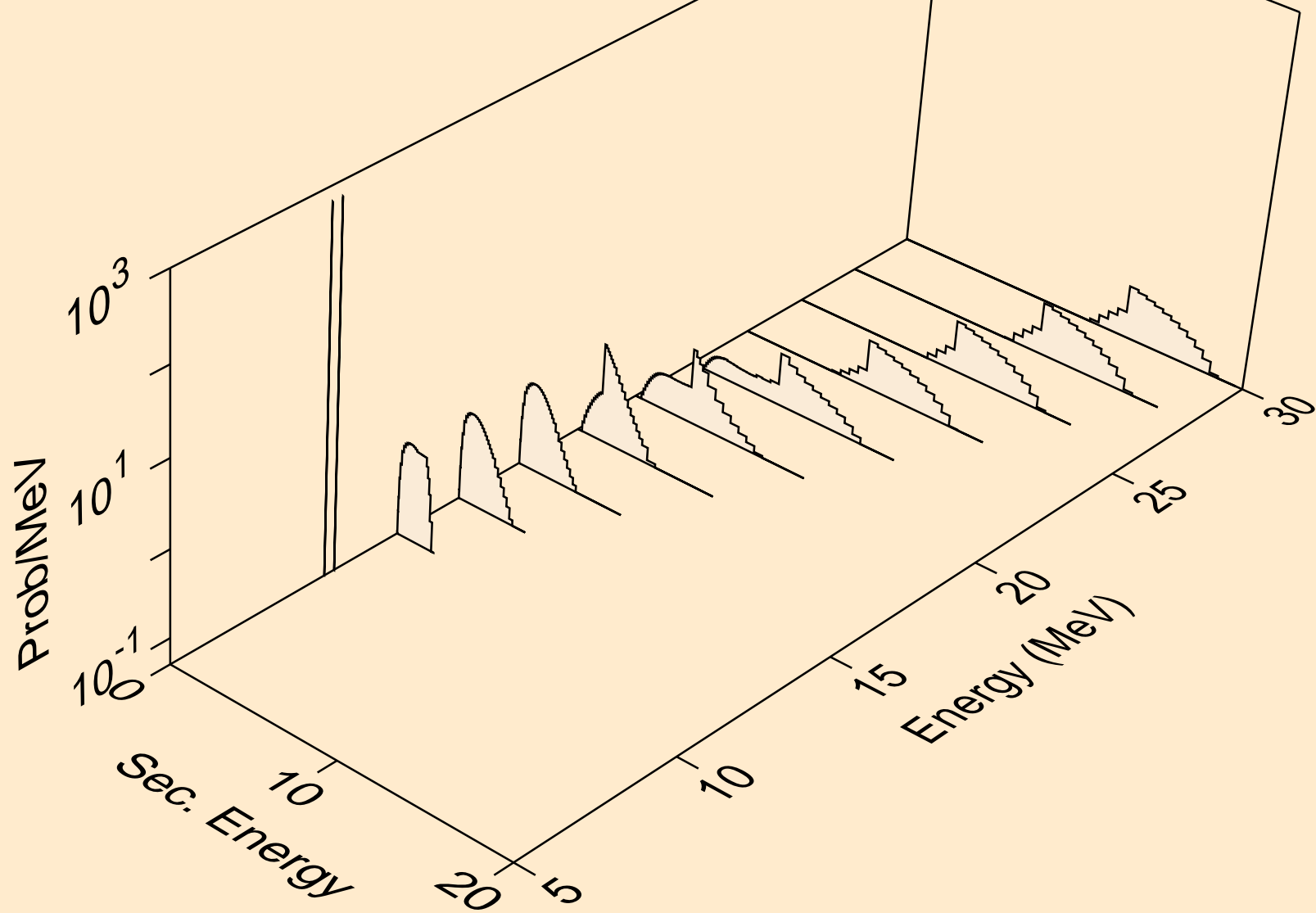


BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

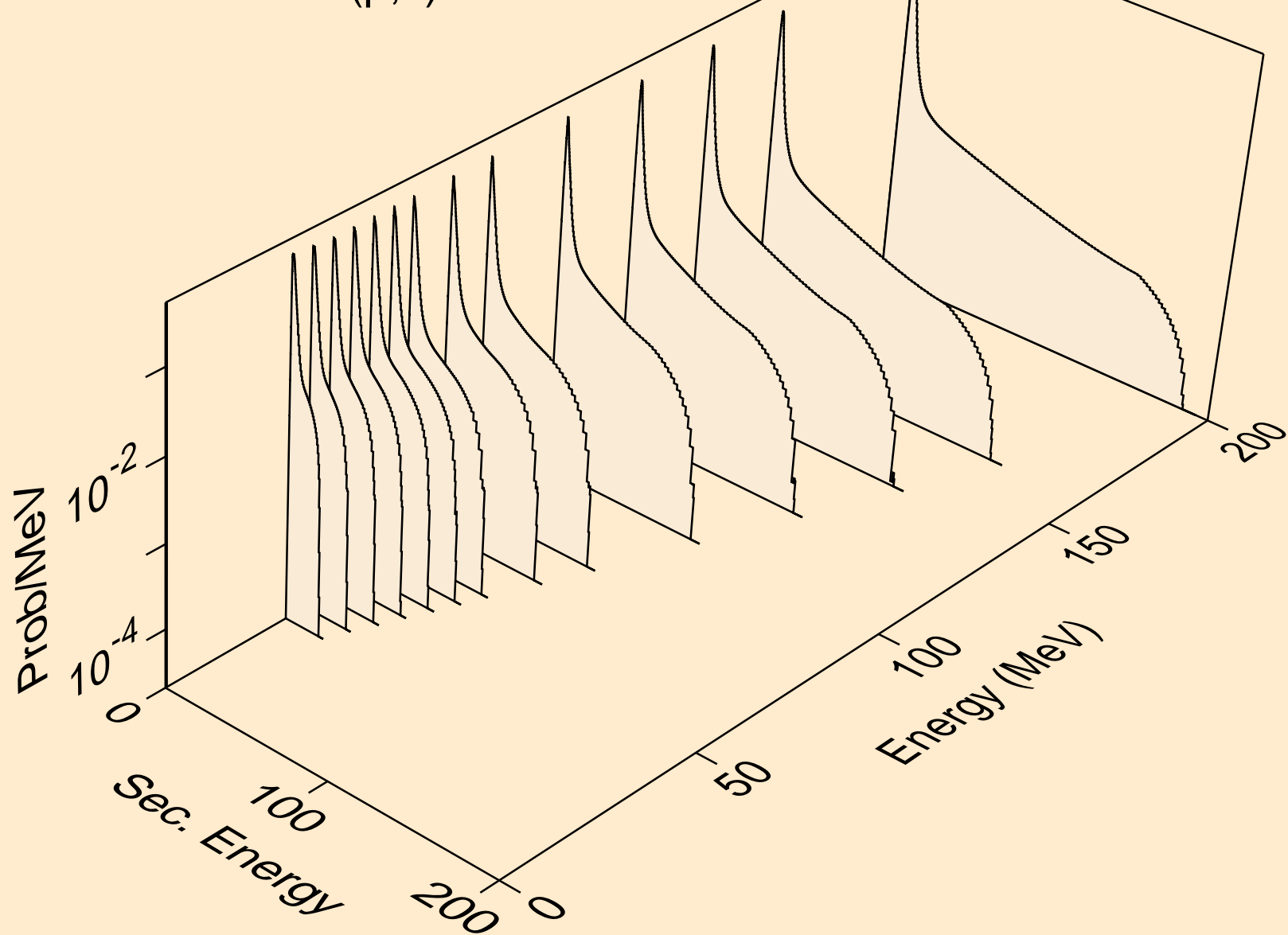




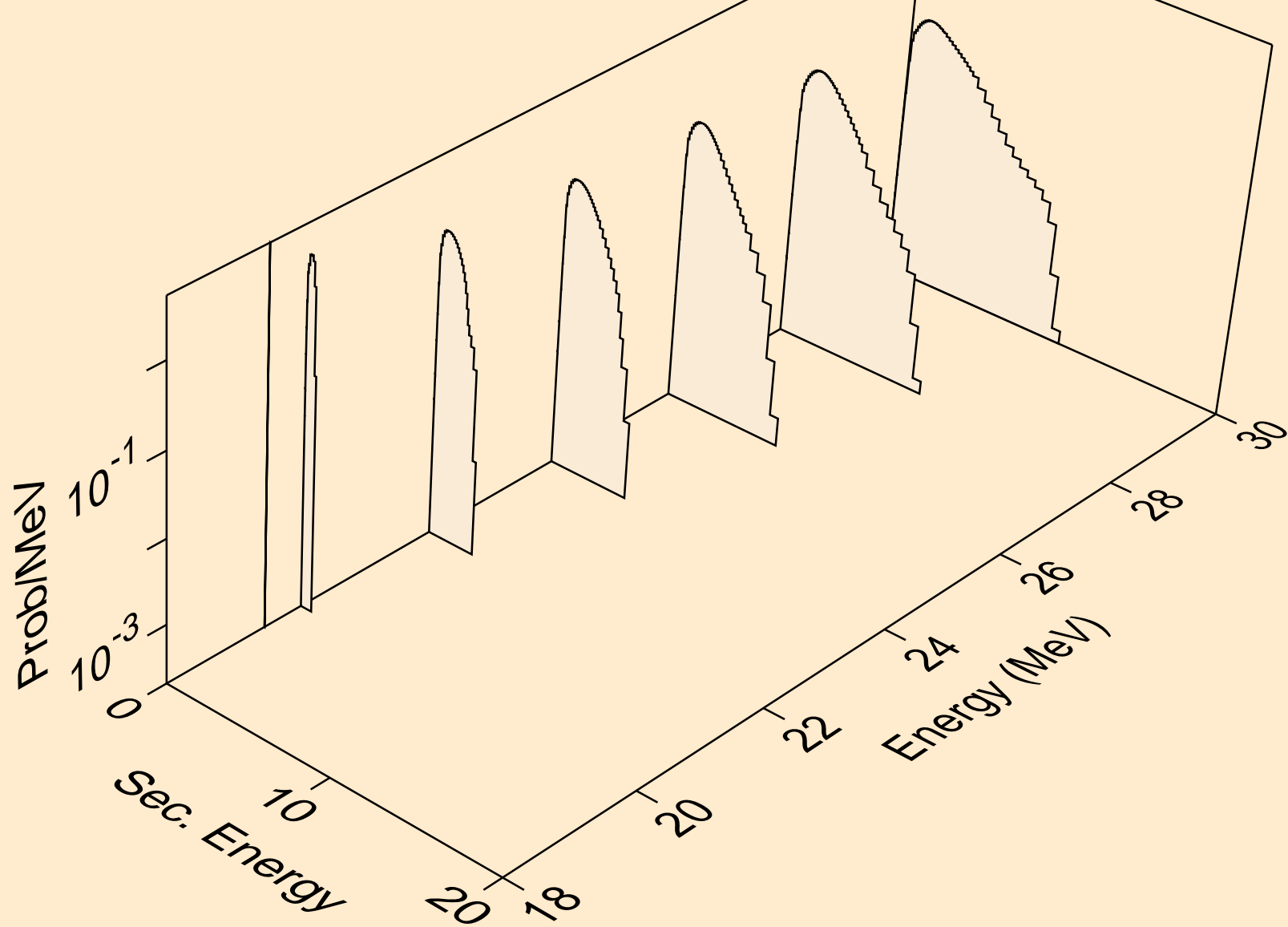
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



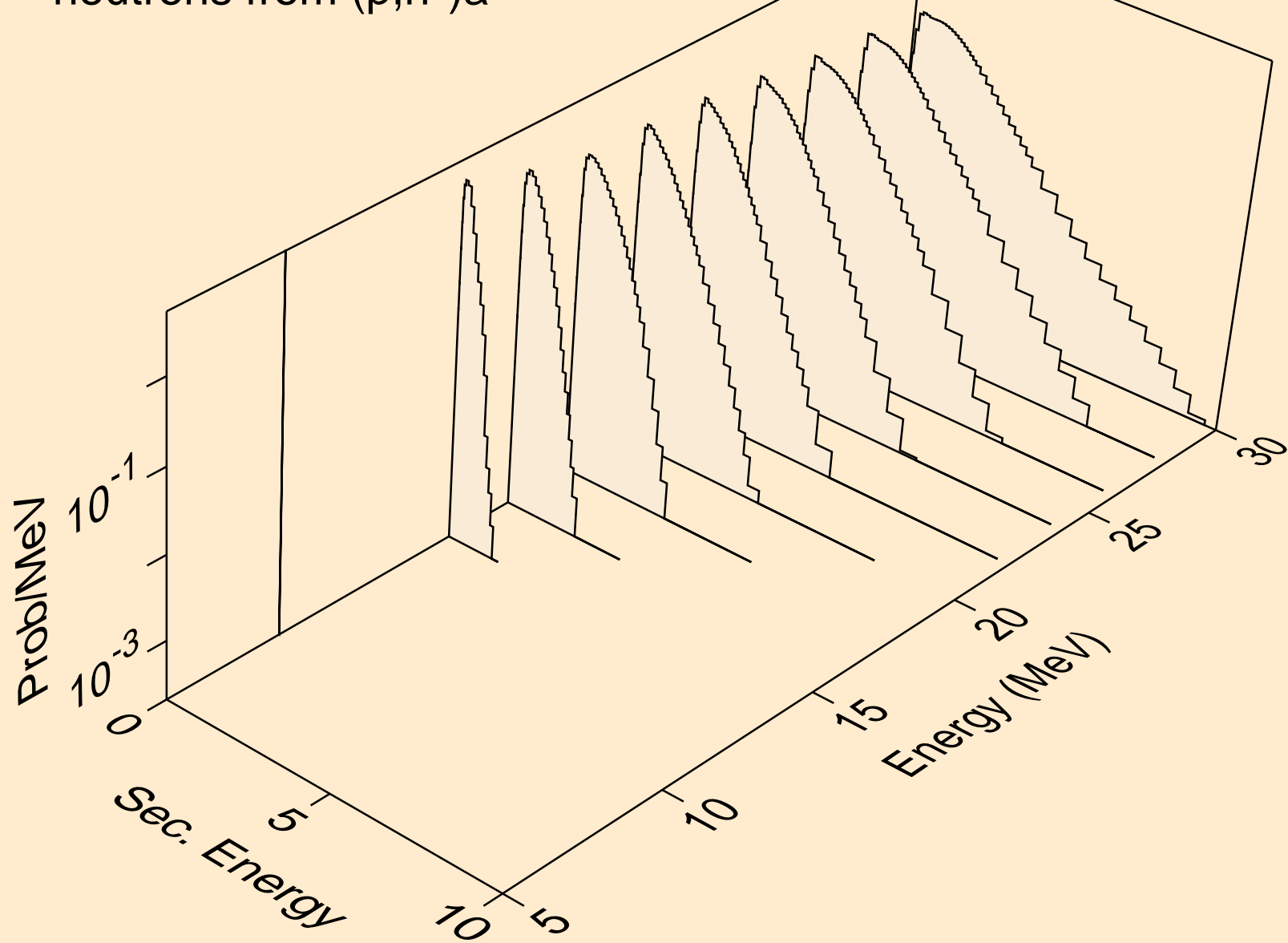
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



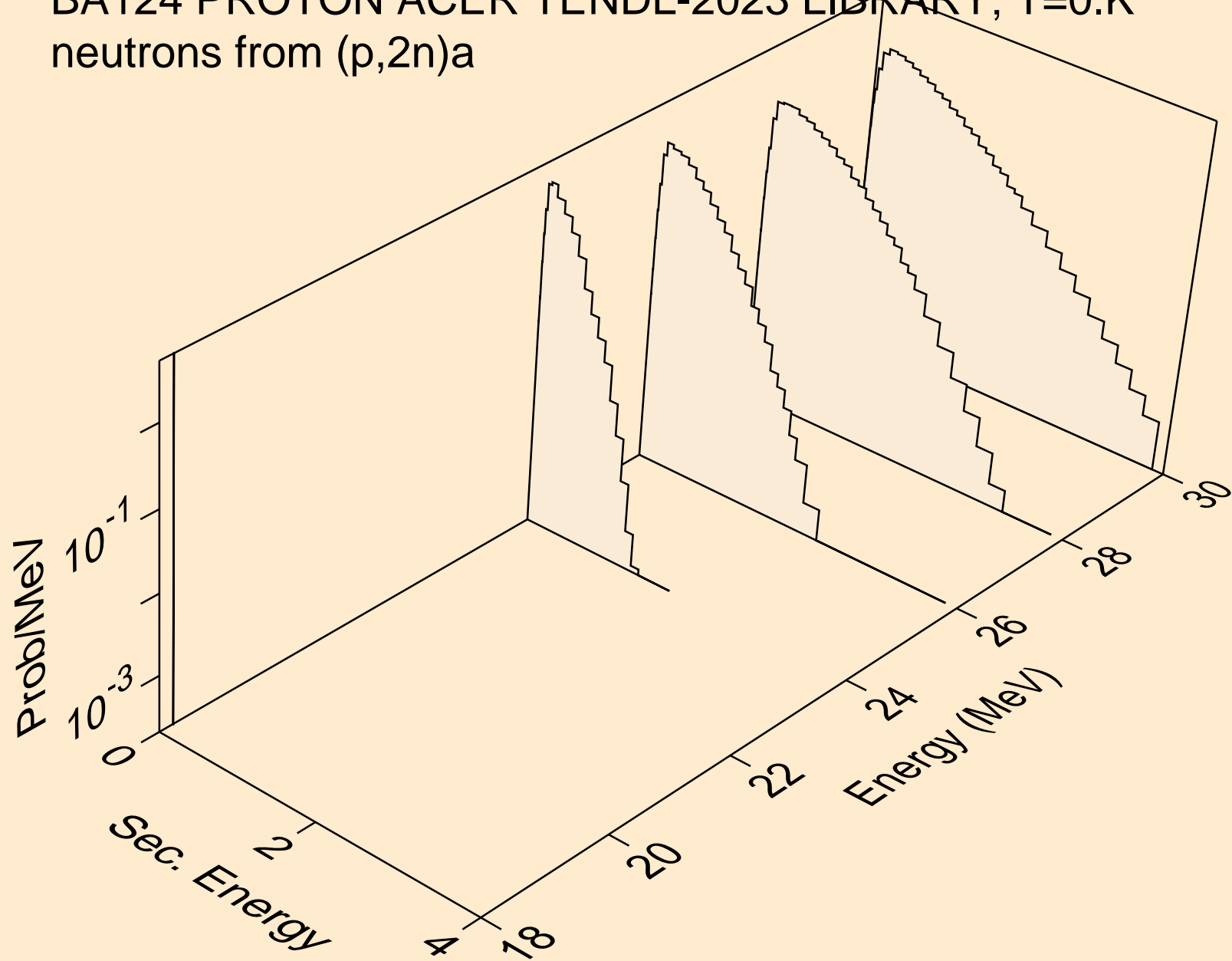
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



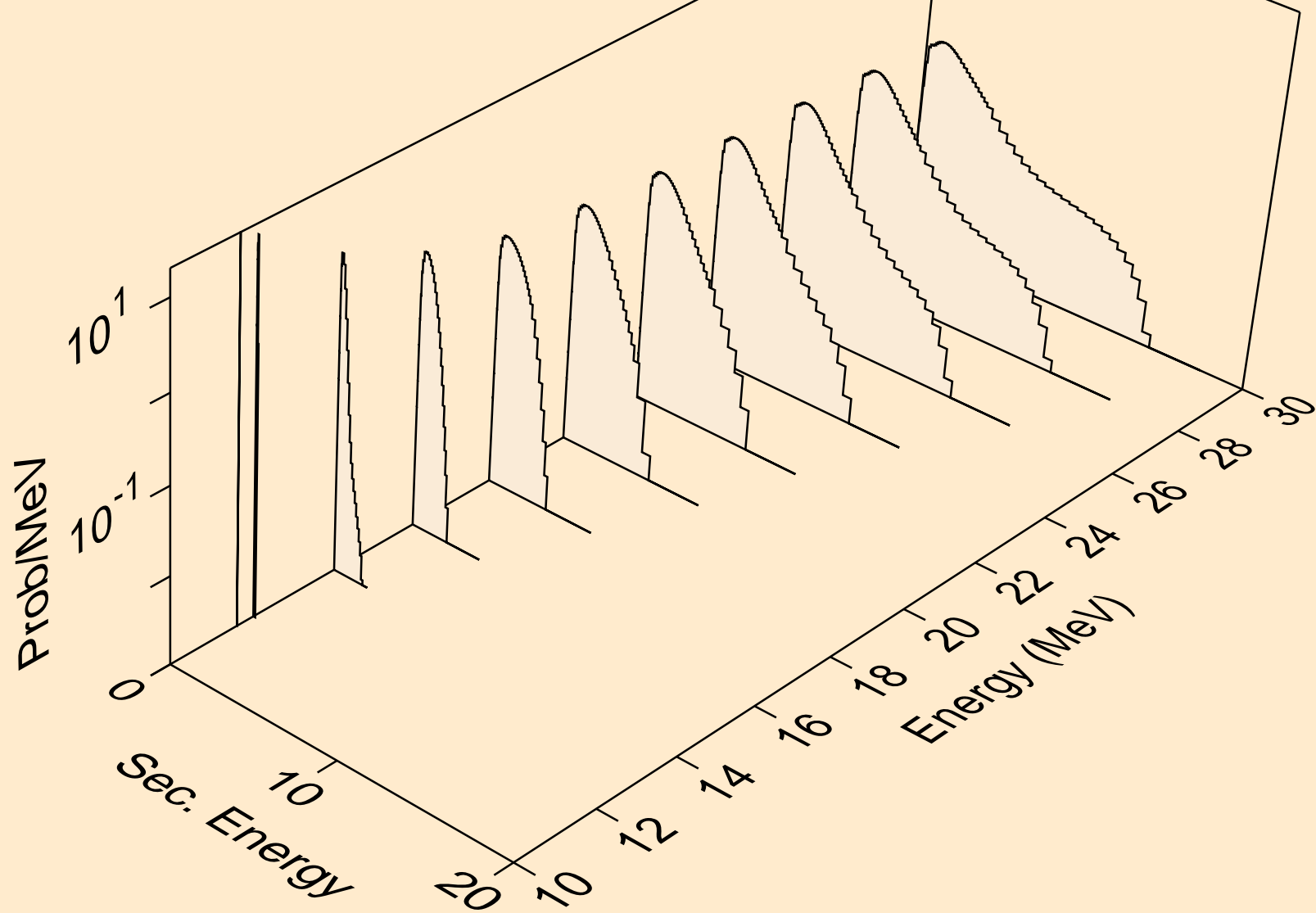
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



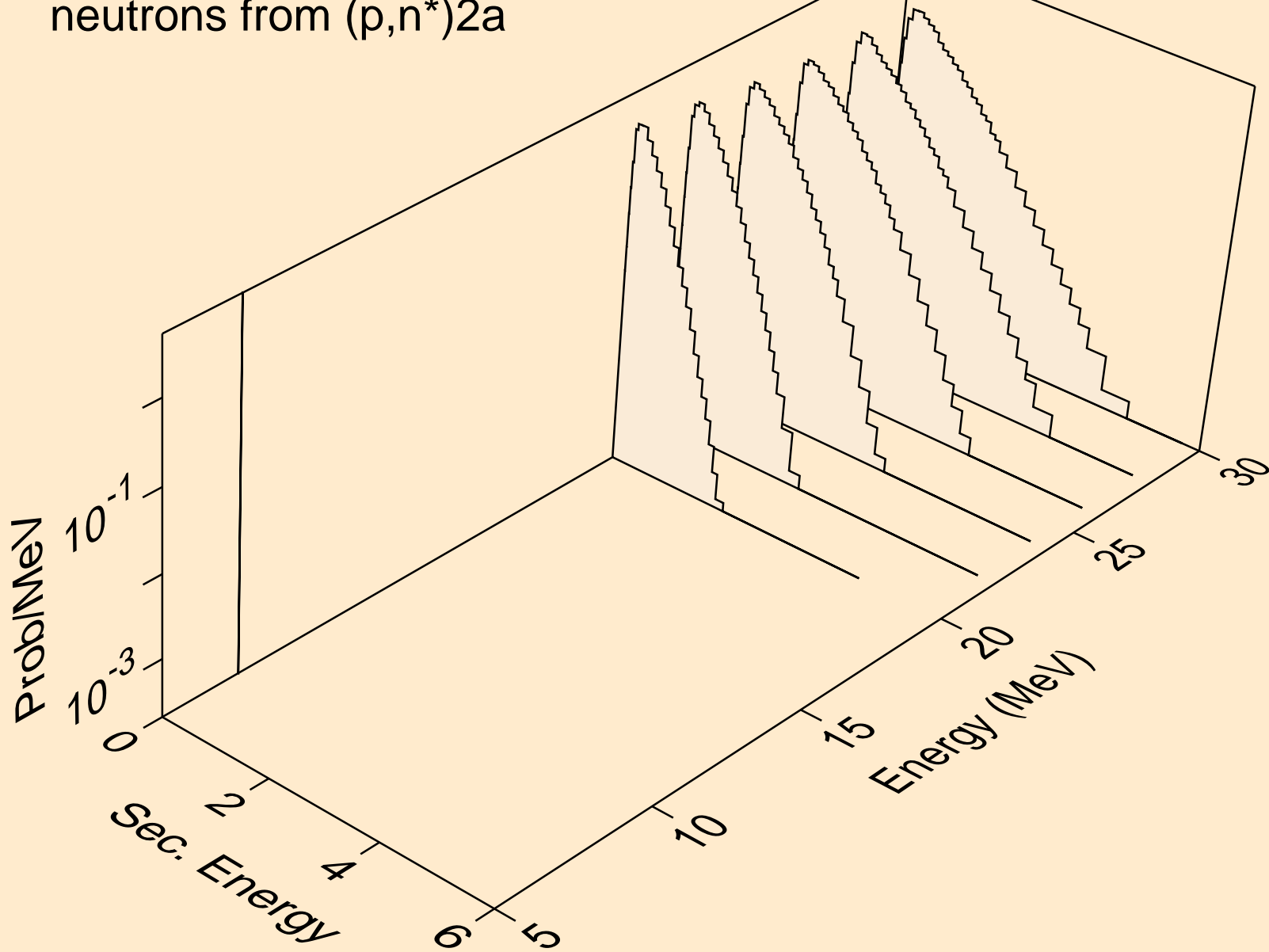
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a



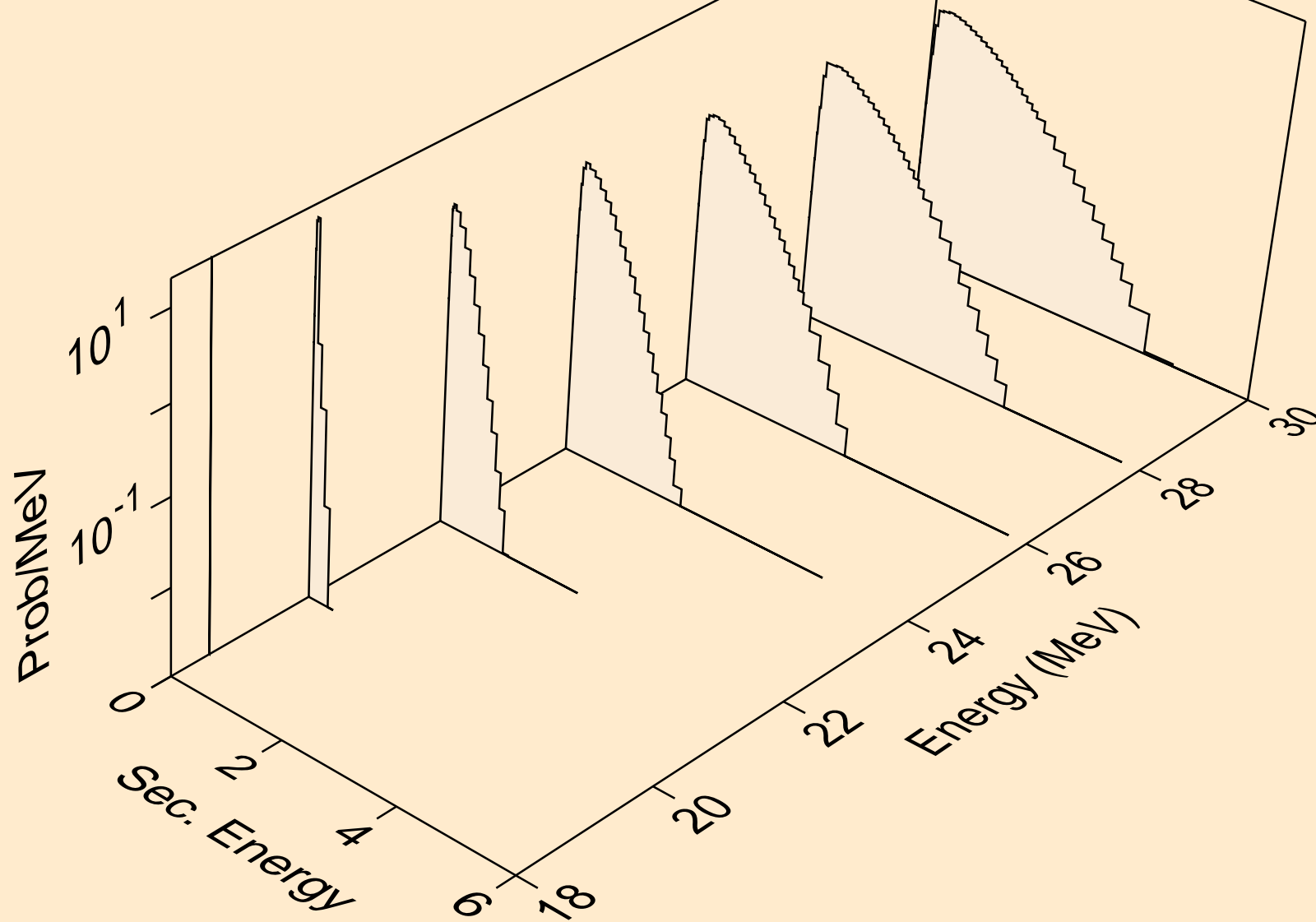
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

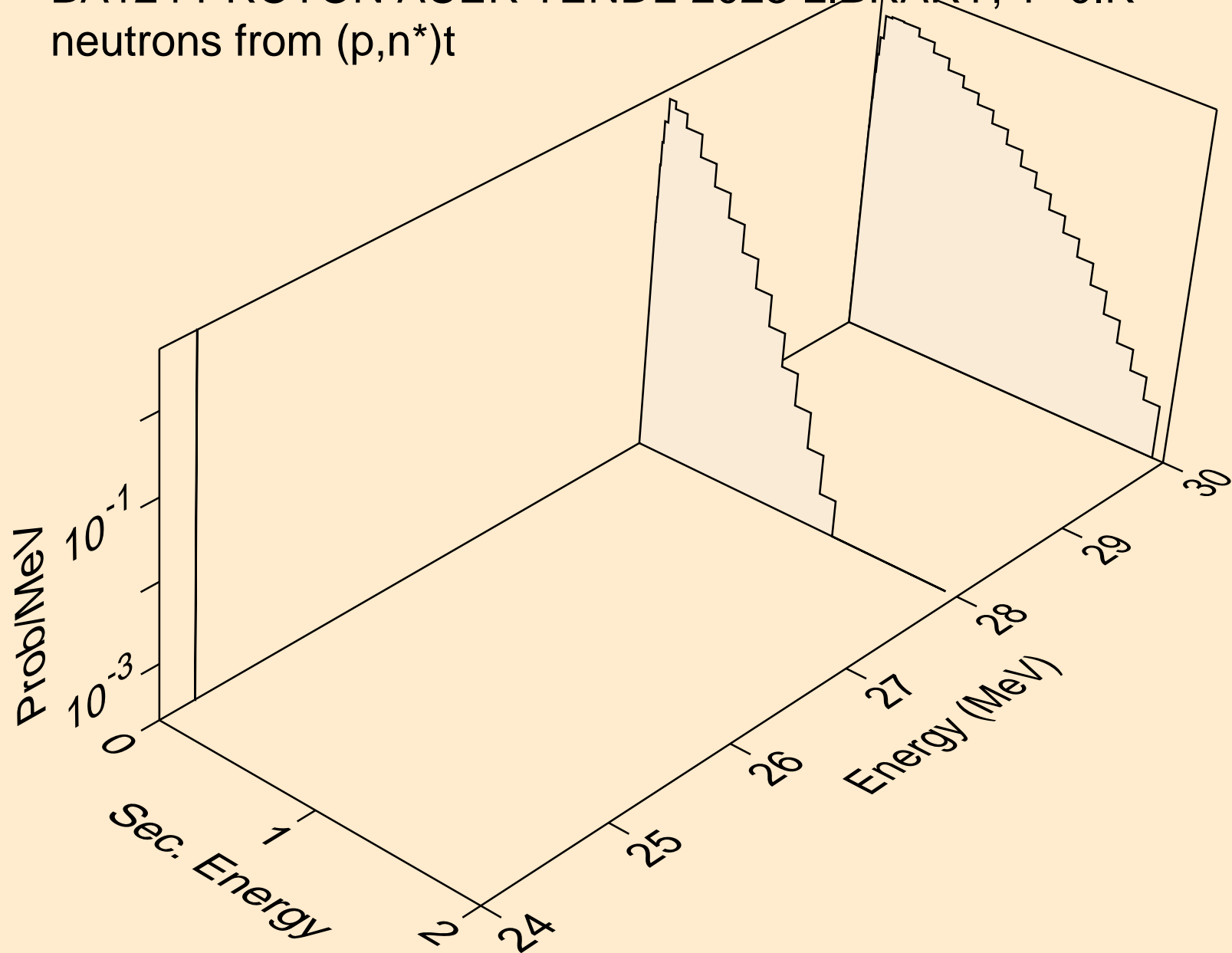


BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

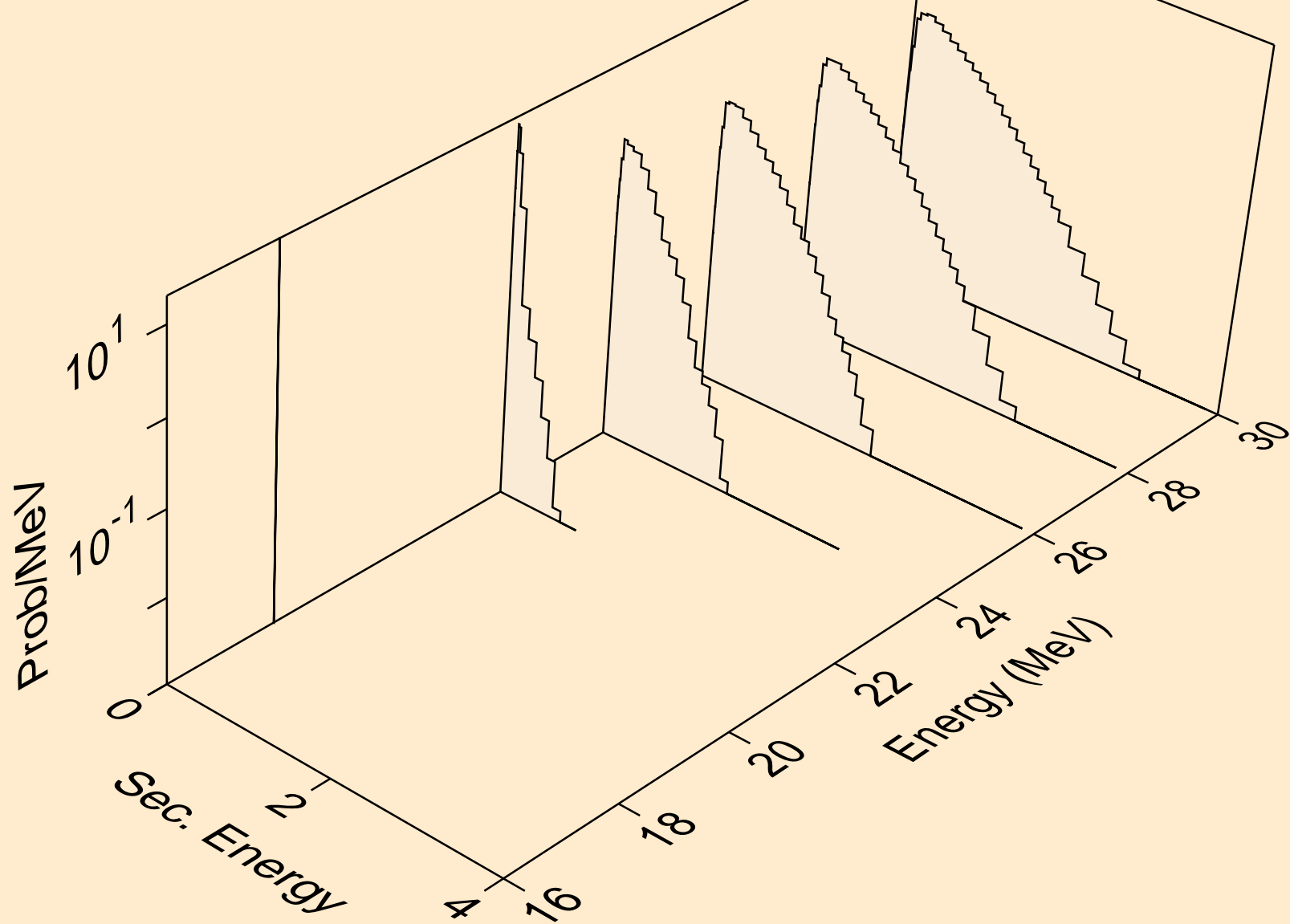




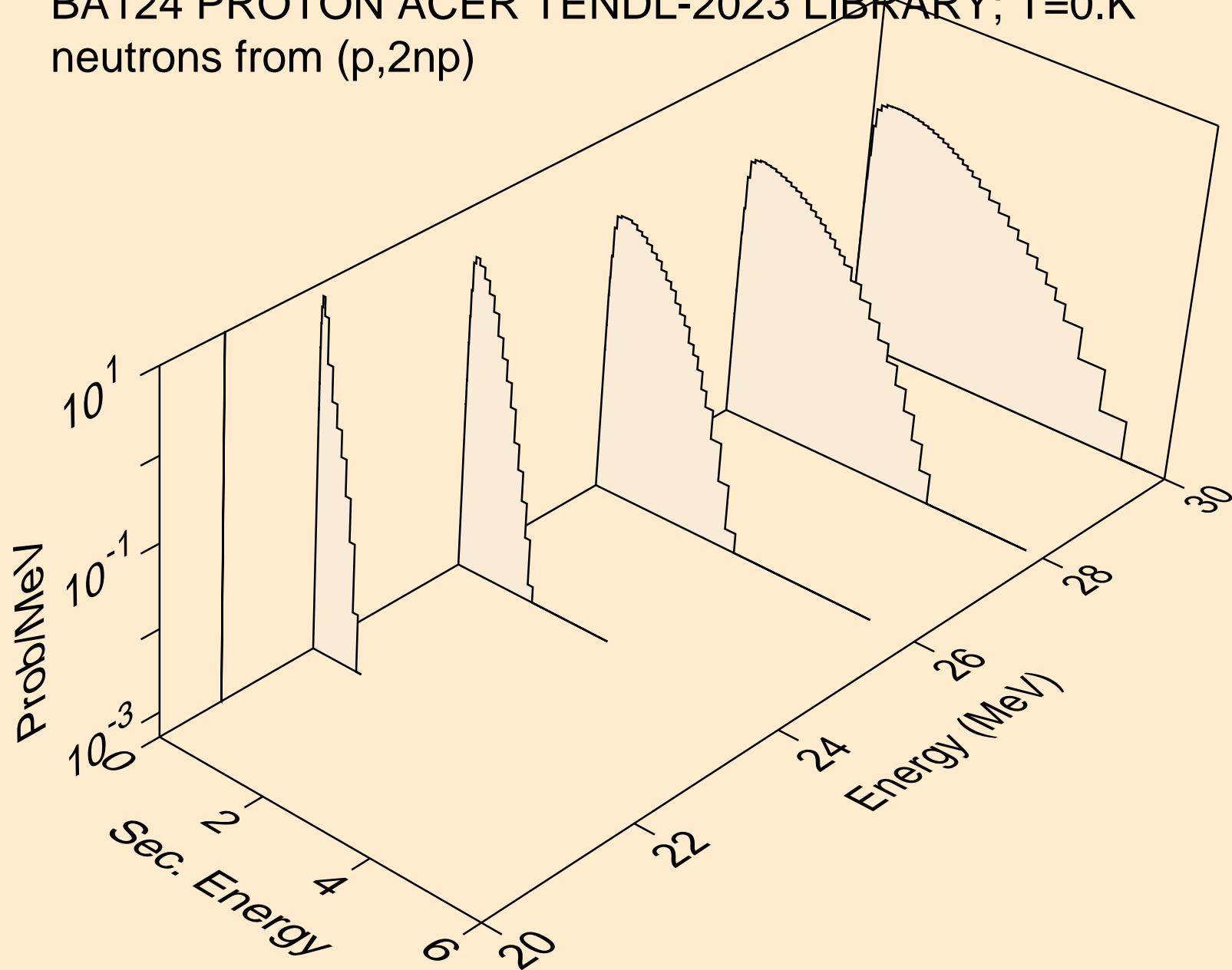
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t



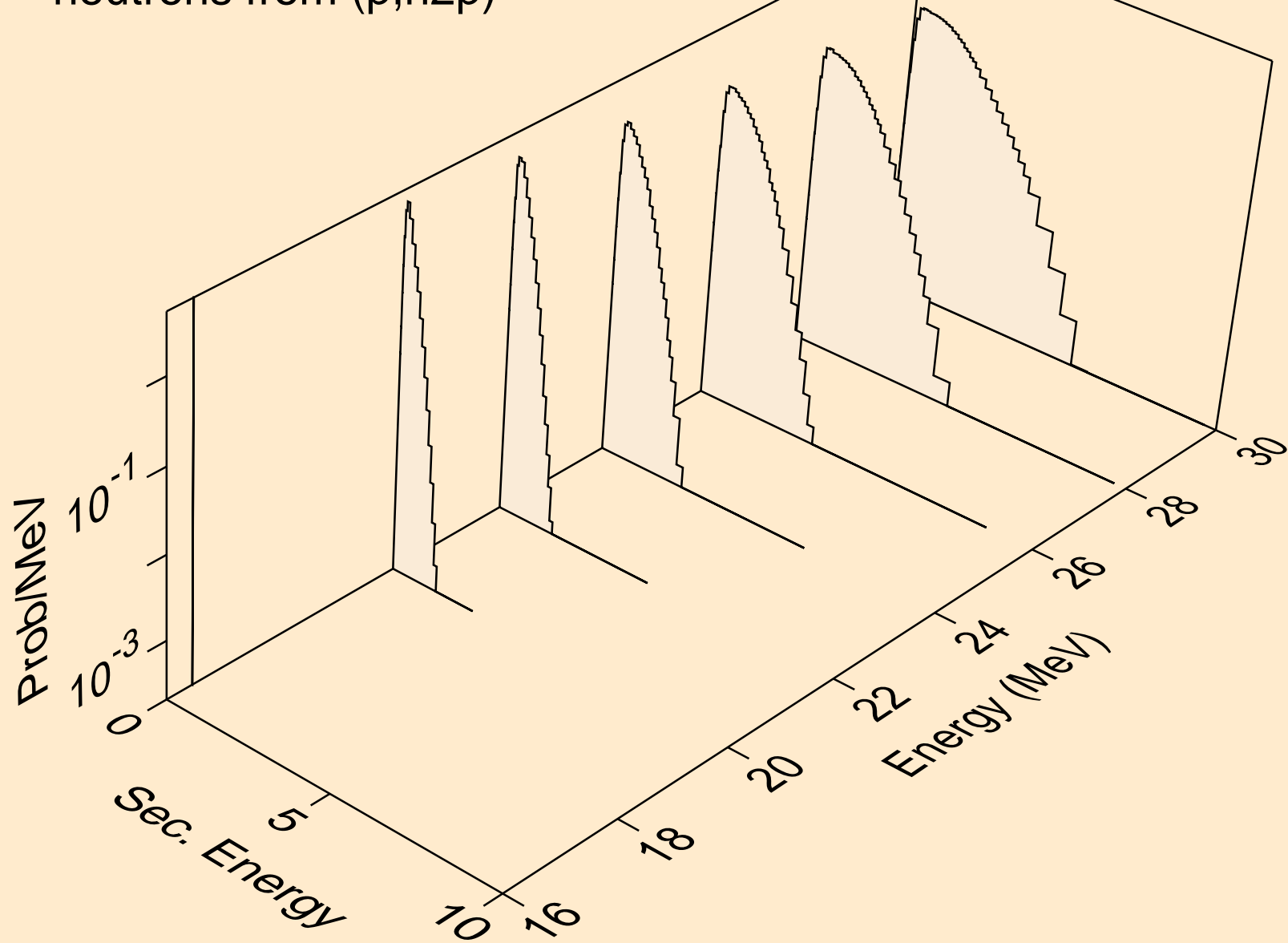
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



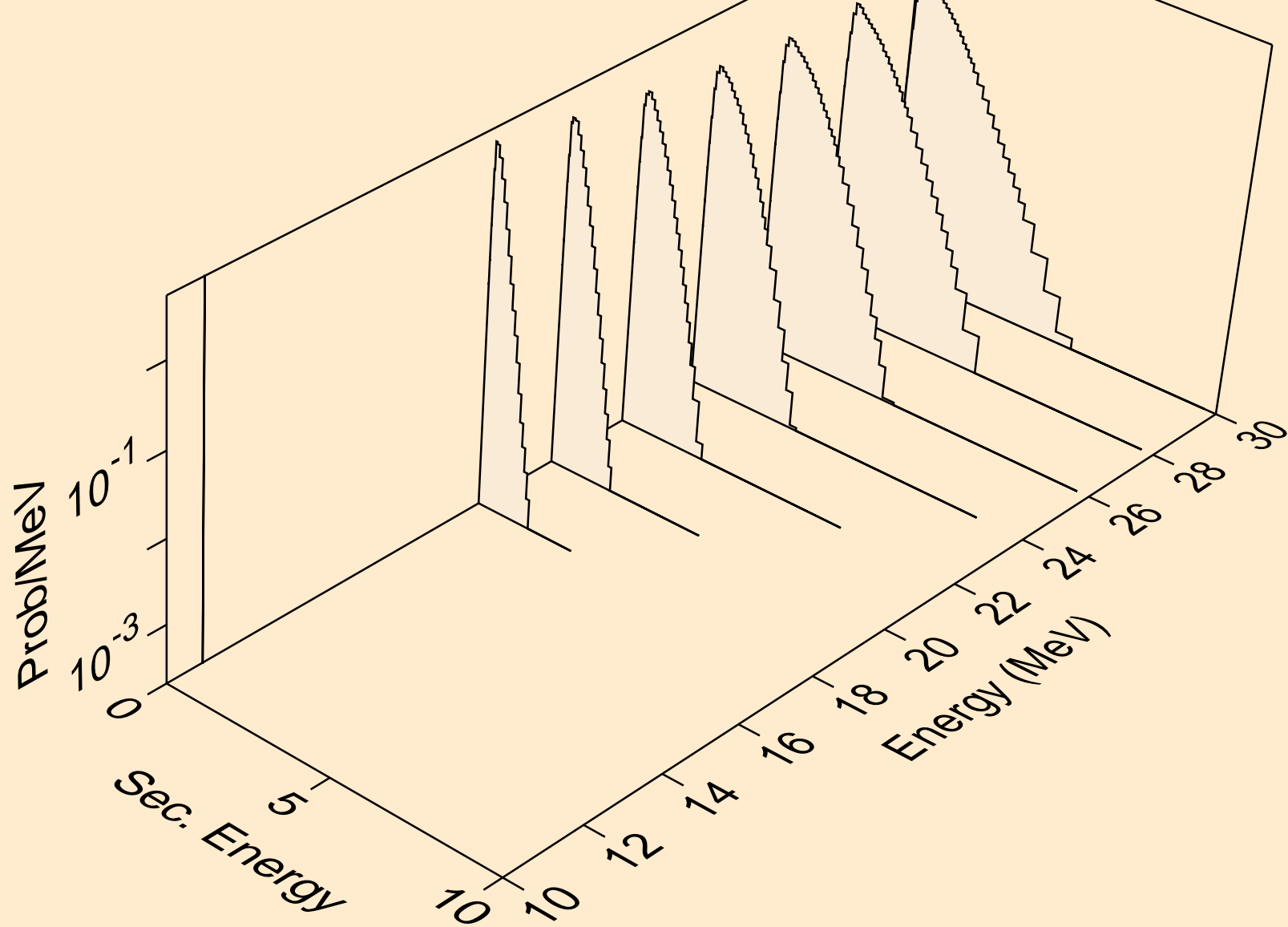
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neutrons from (p,2np)



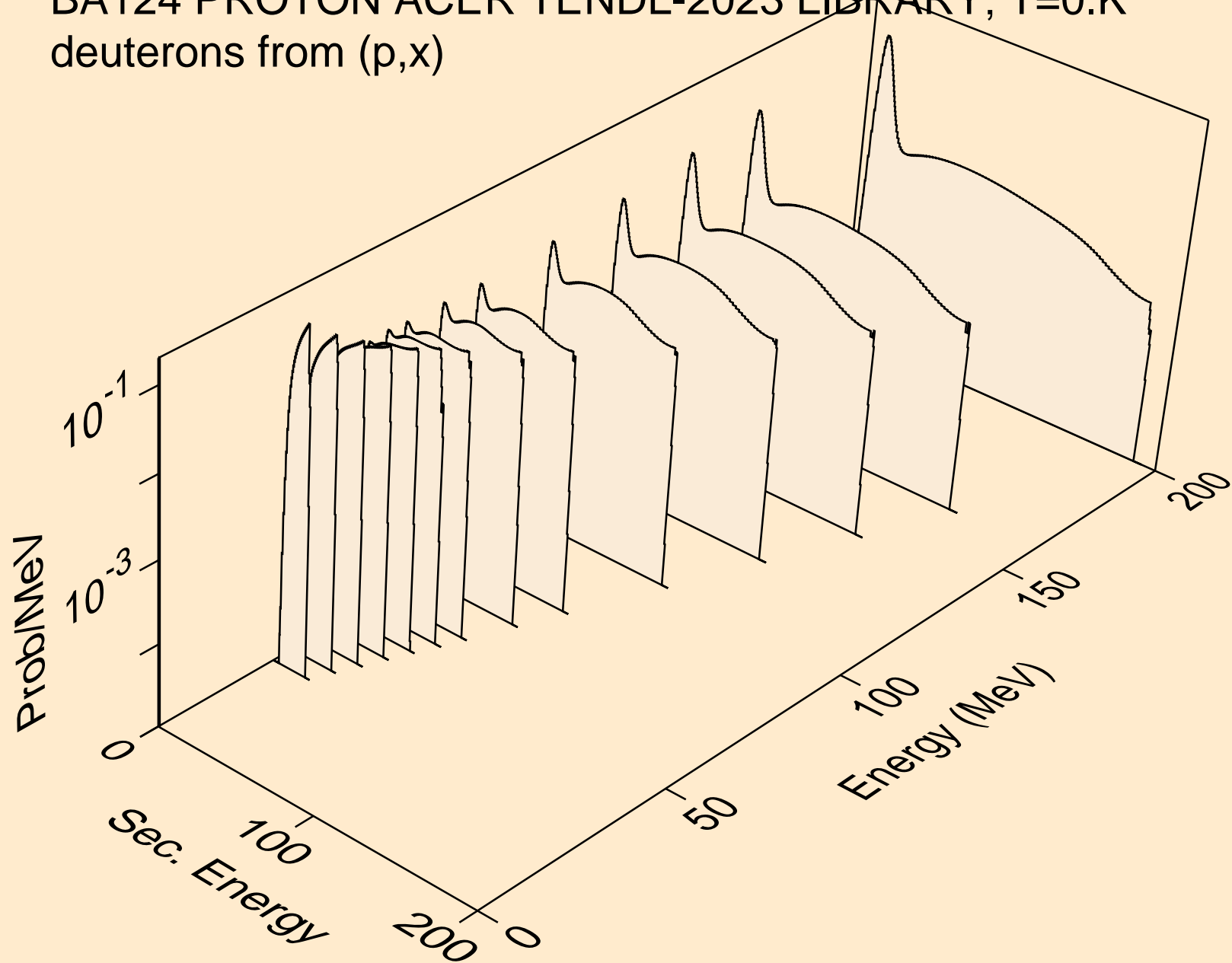
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neutrons from (p,n2p)



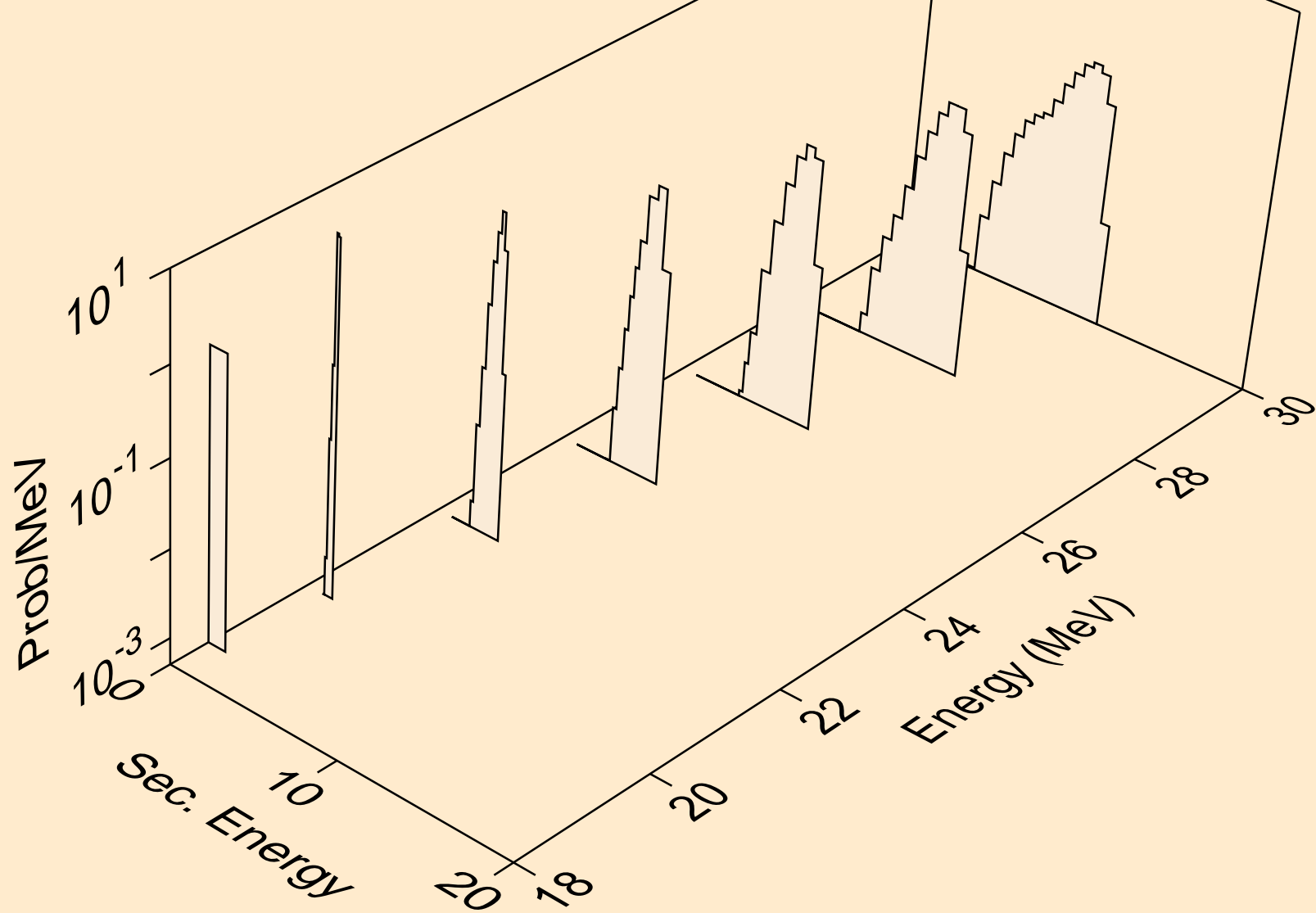
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neutrons from (p,npa)



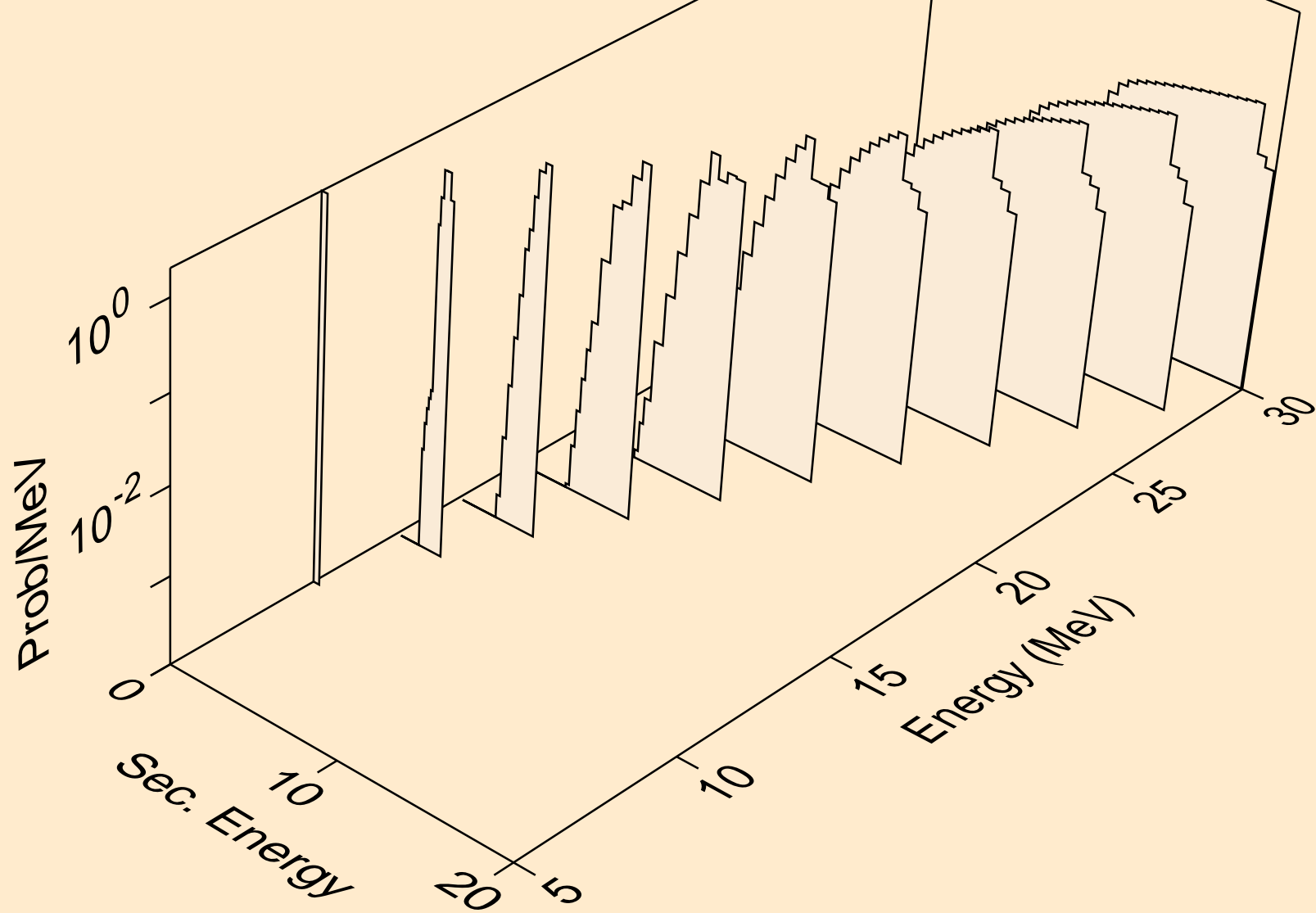
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d

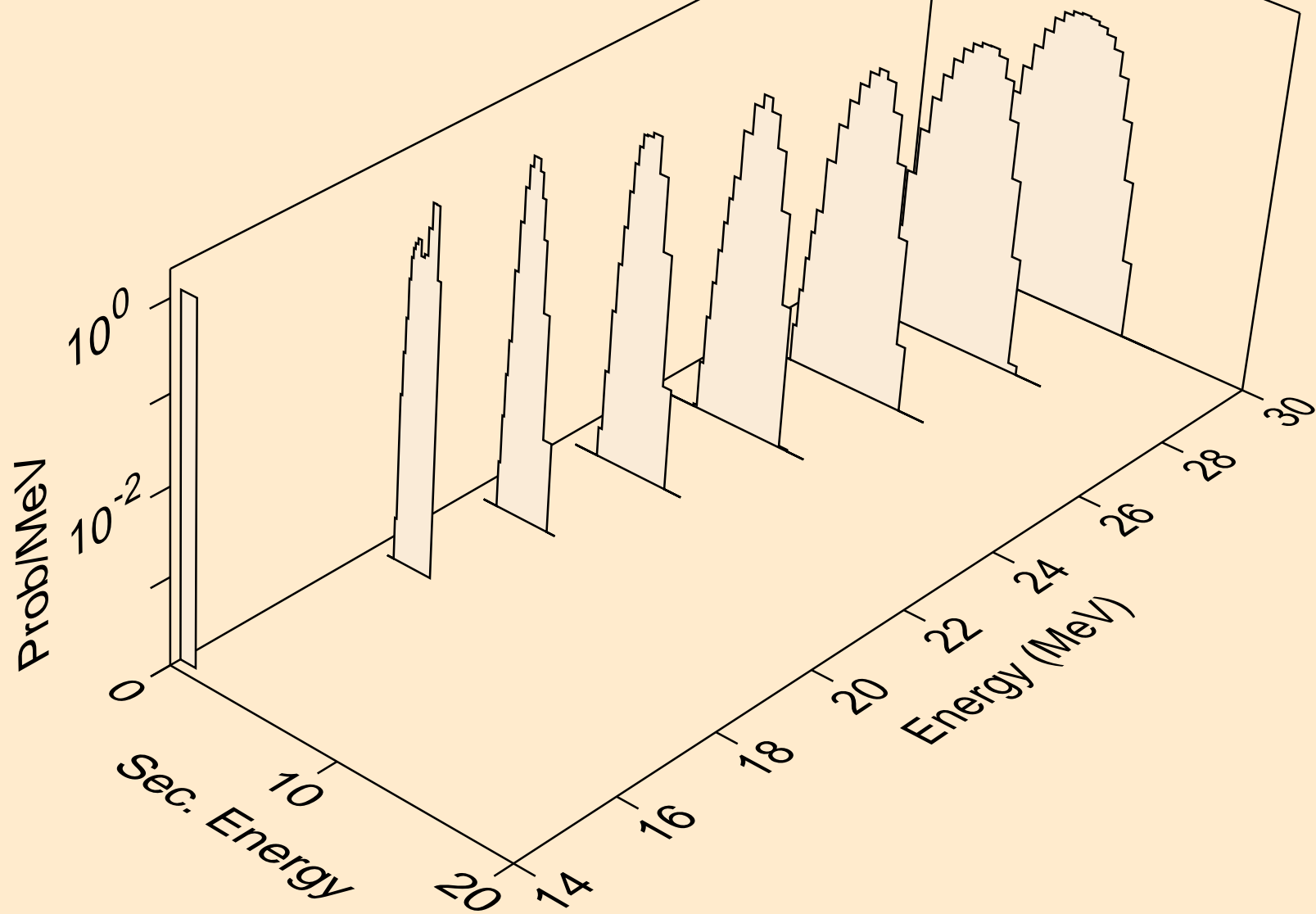


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deuterons from (p,d)

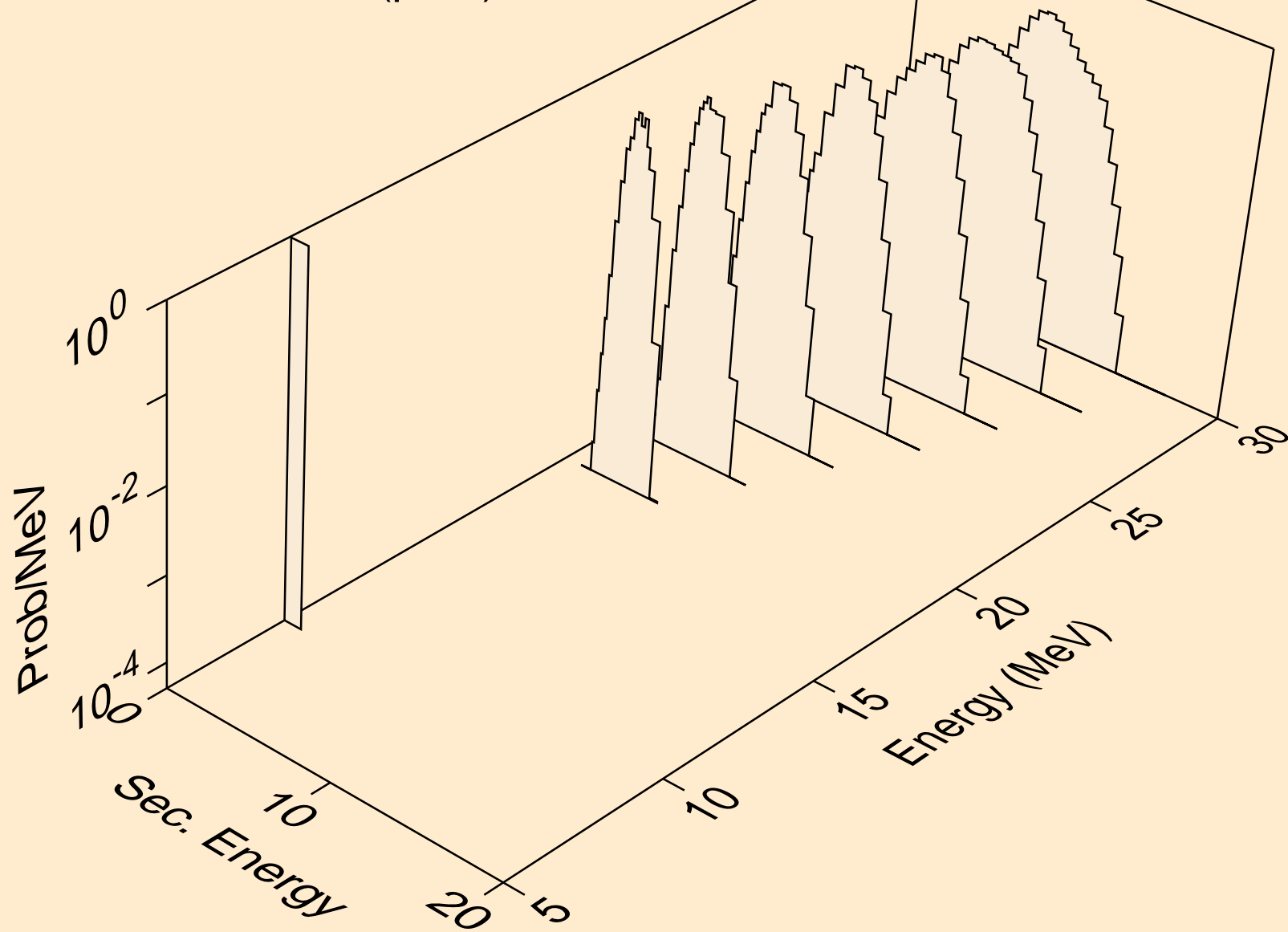




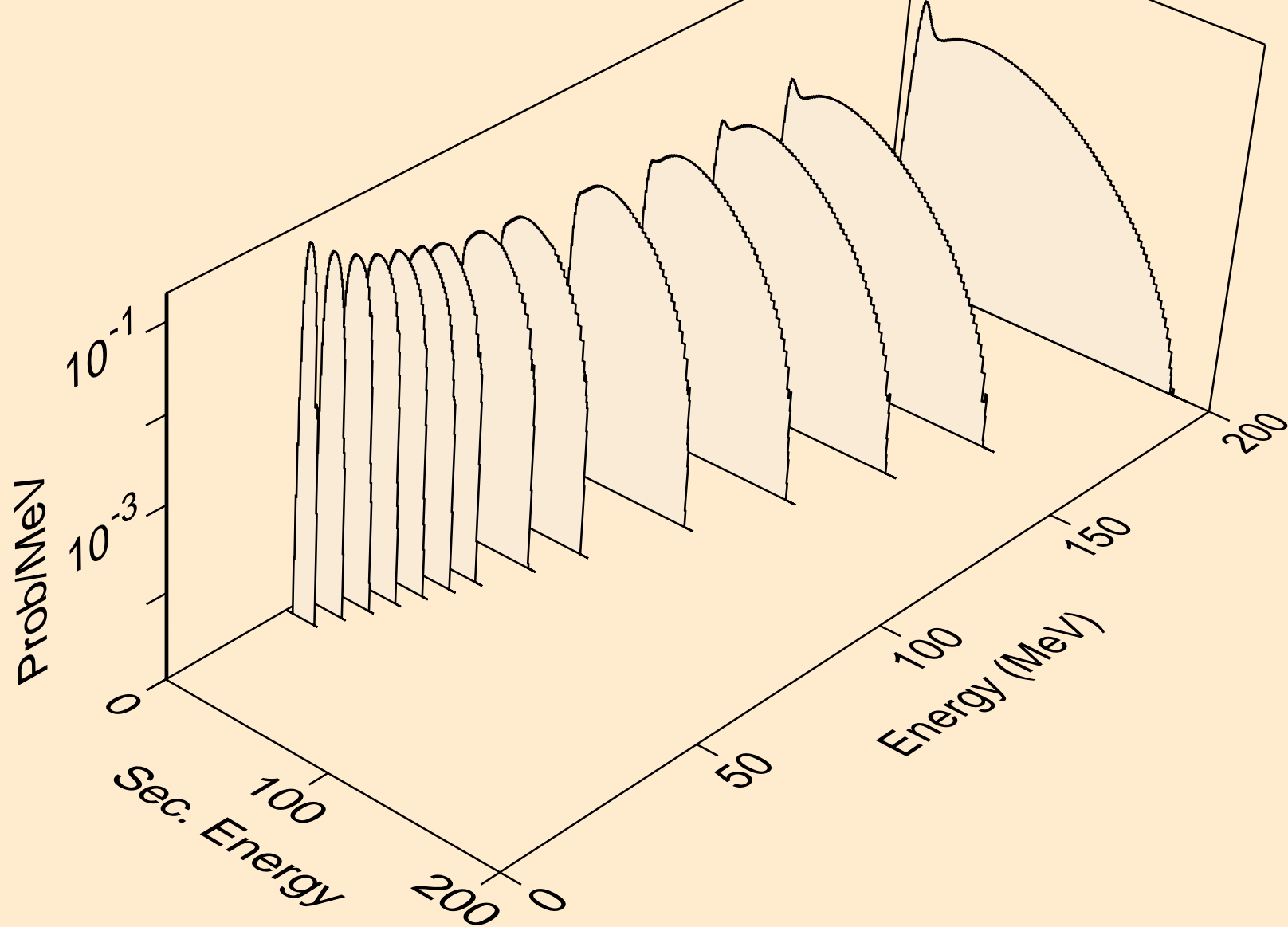
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deuterons from (p,pd)



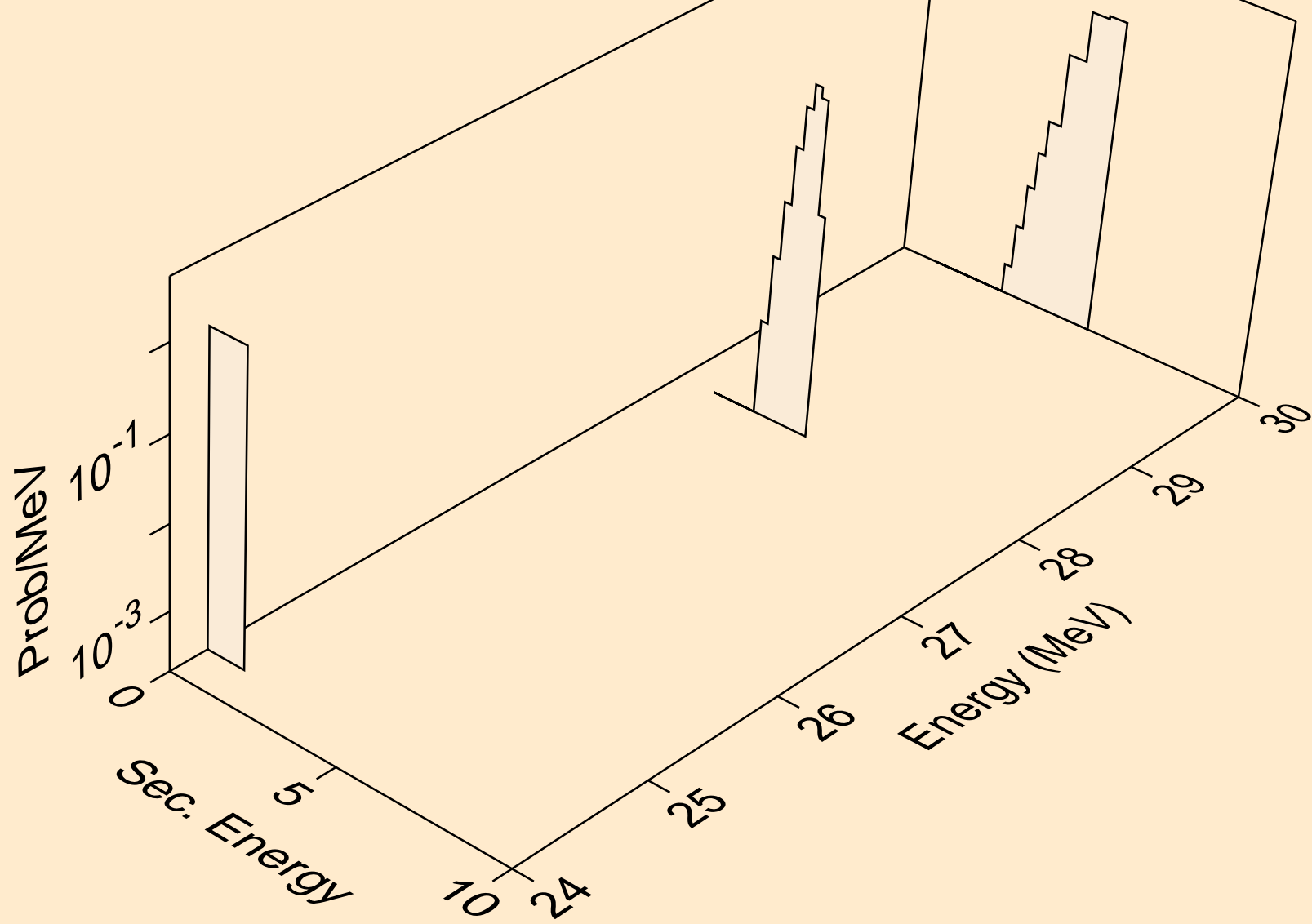
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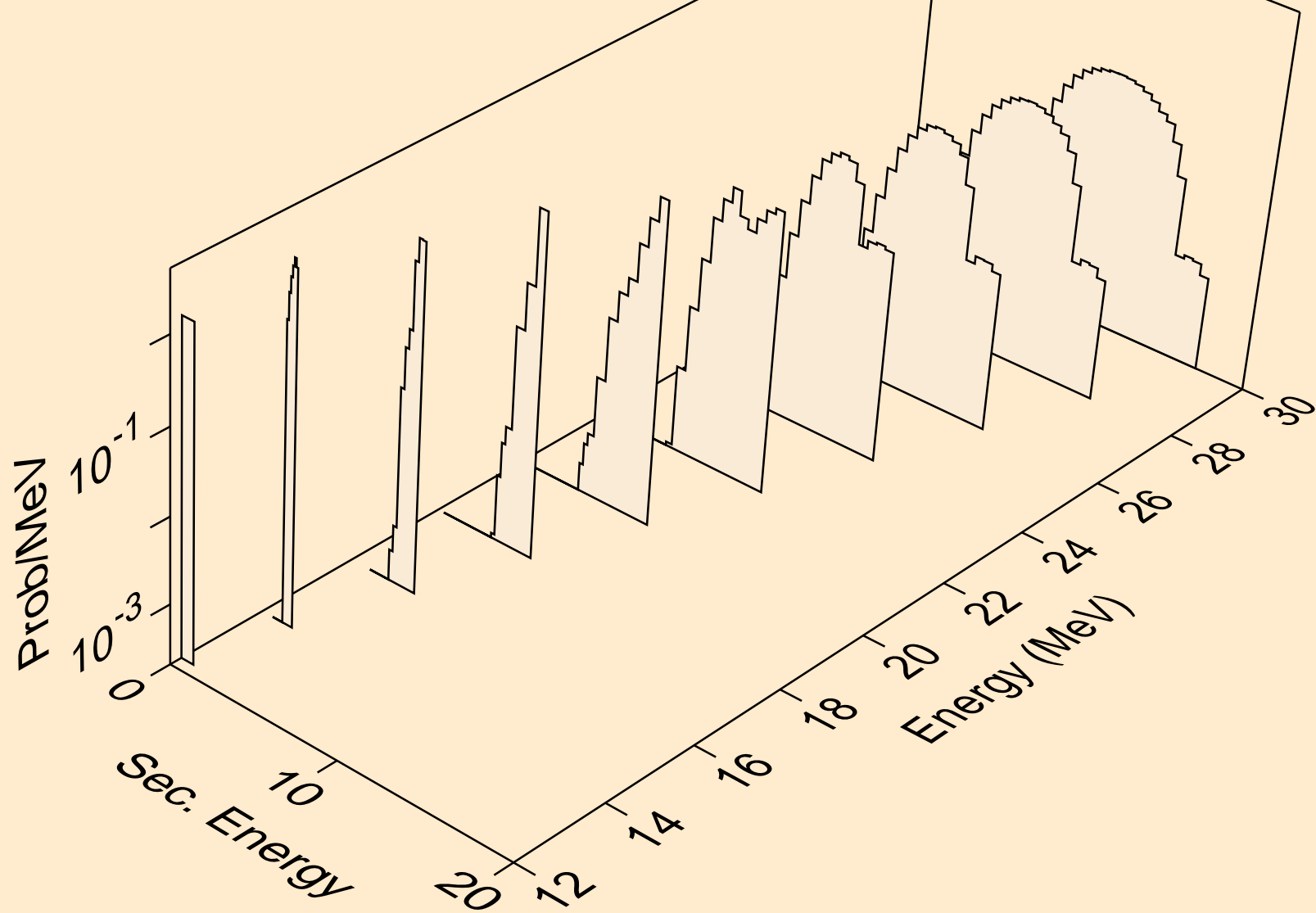
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



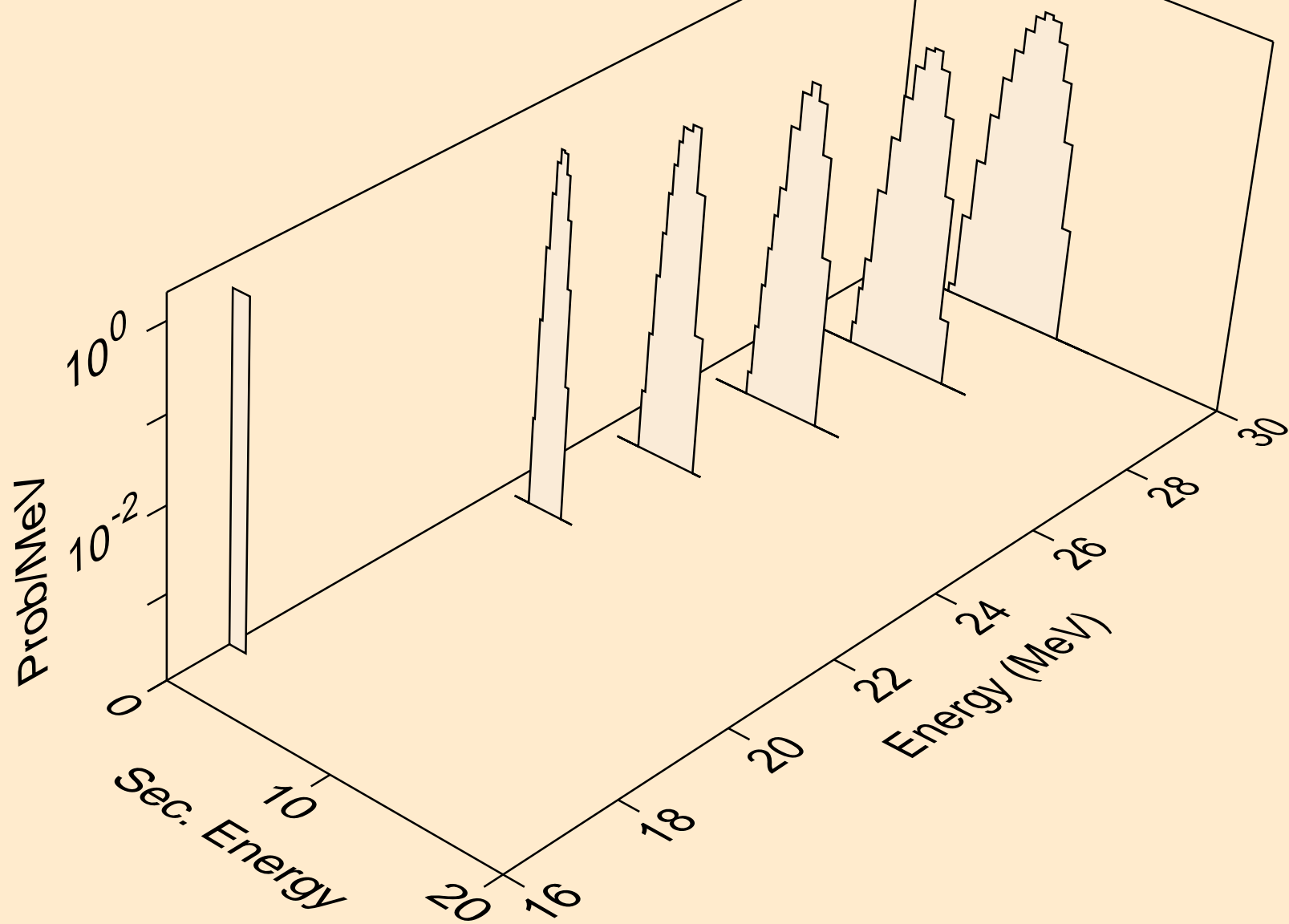
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



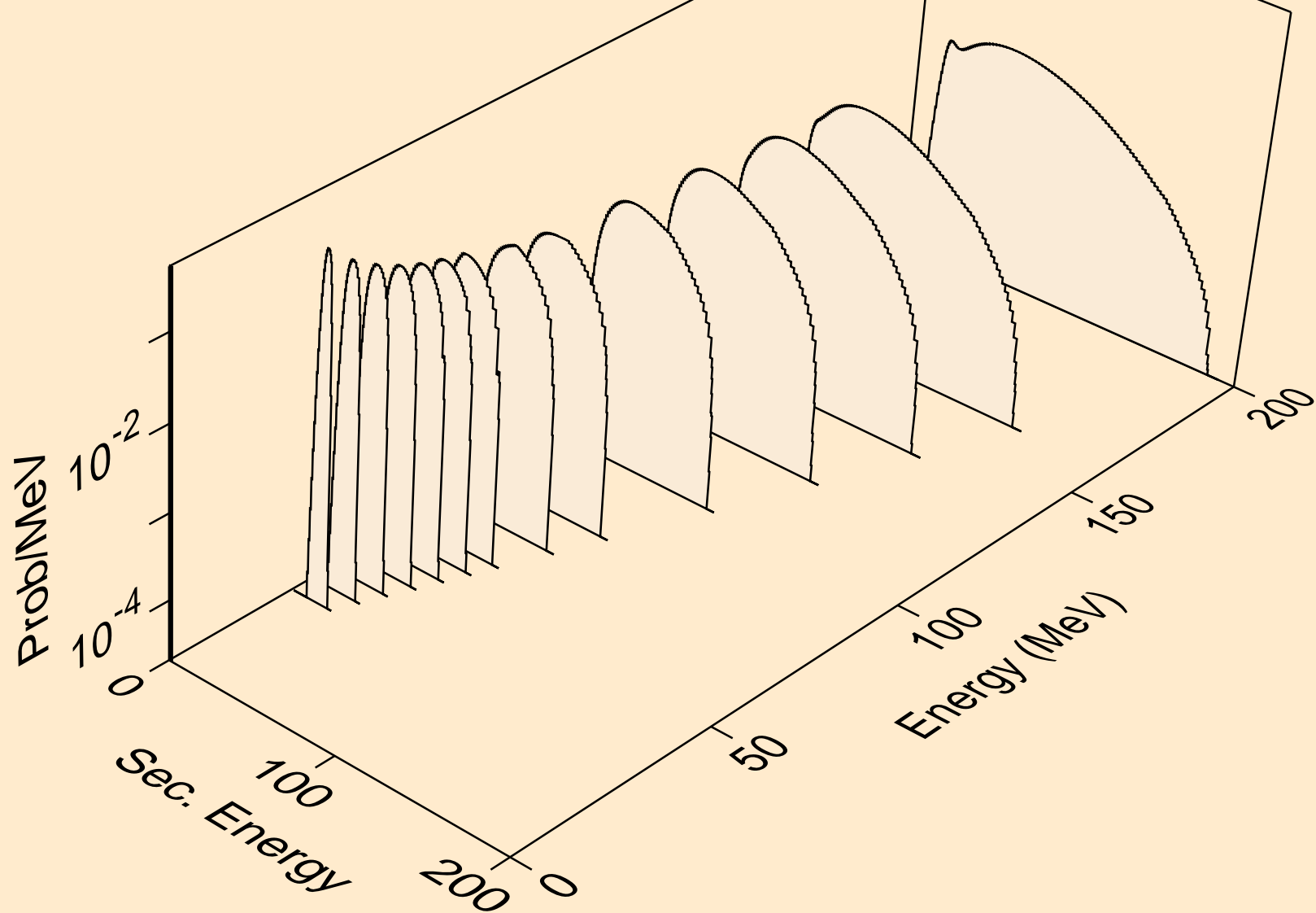
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)



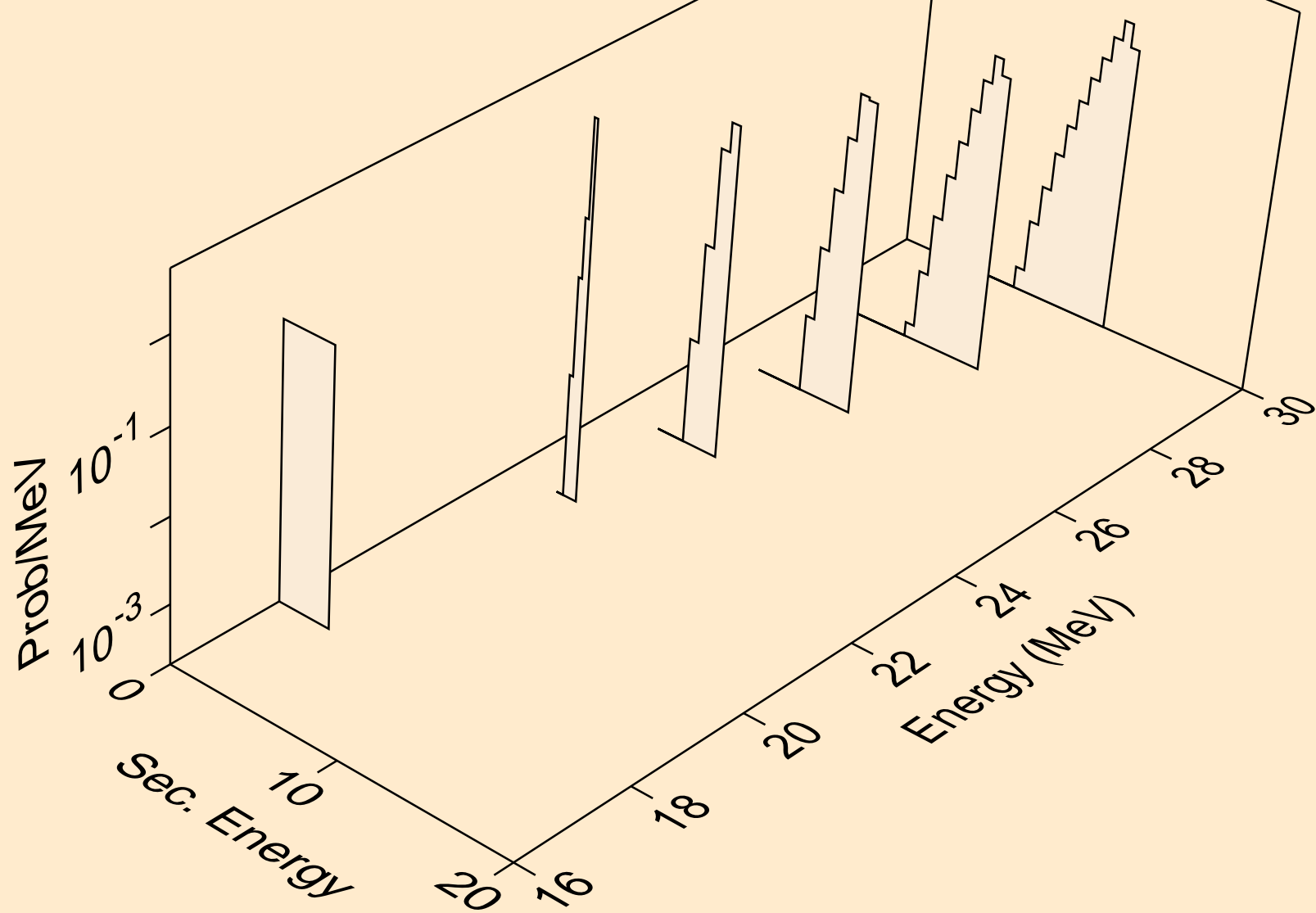
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)



BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)

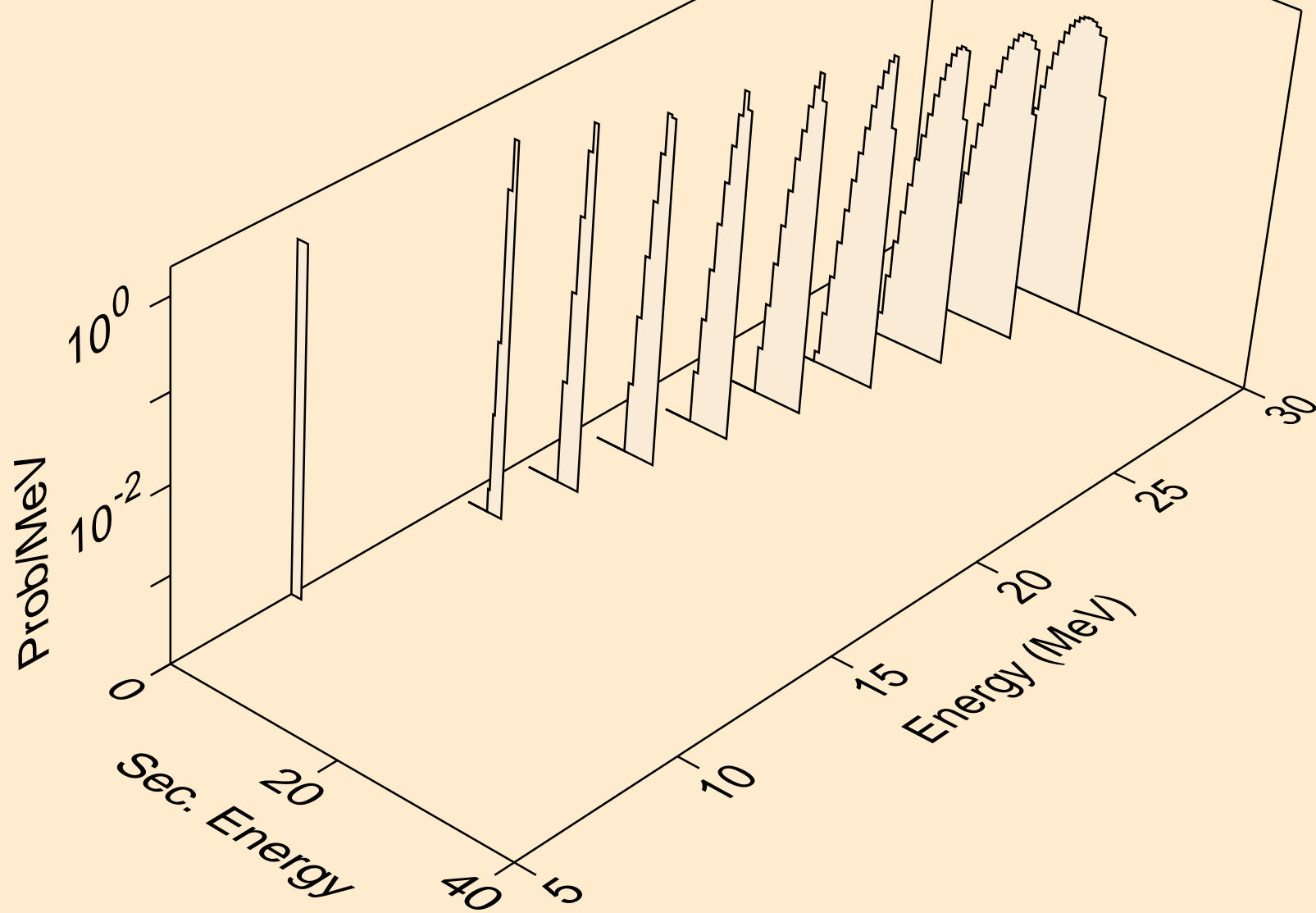


BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3

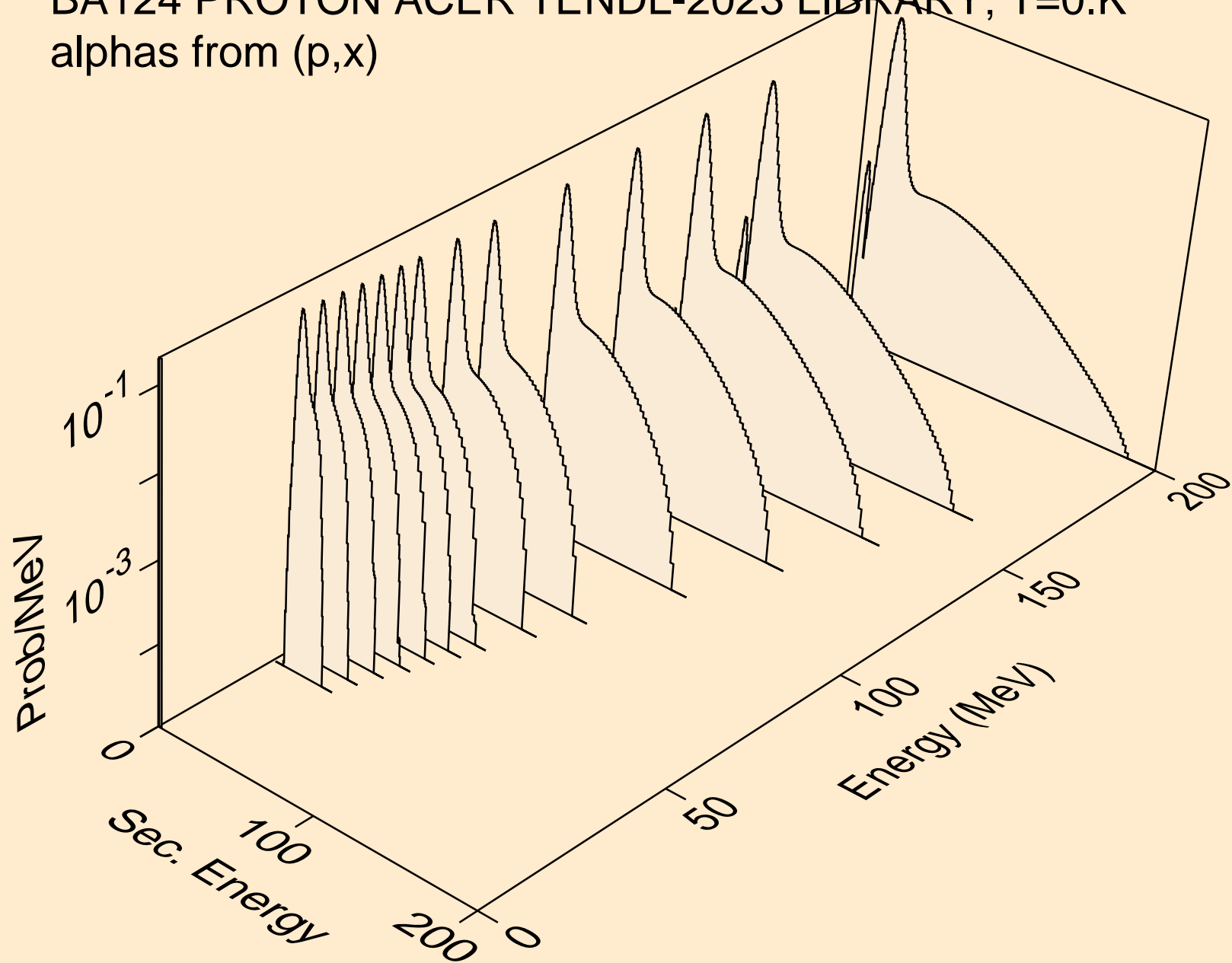




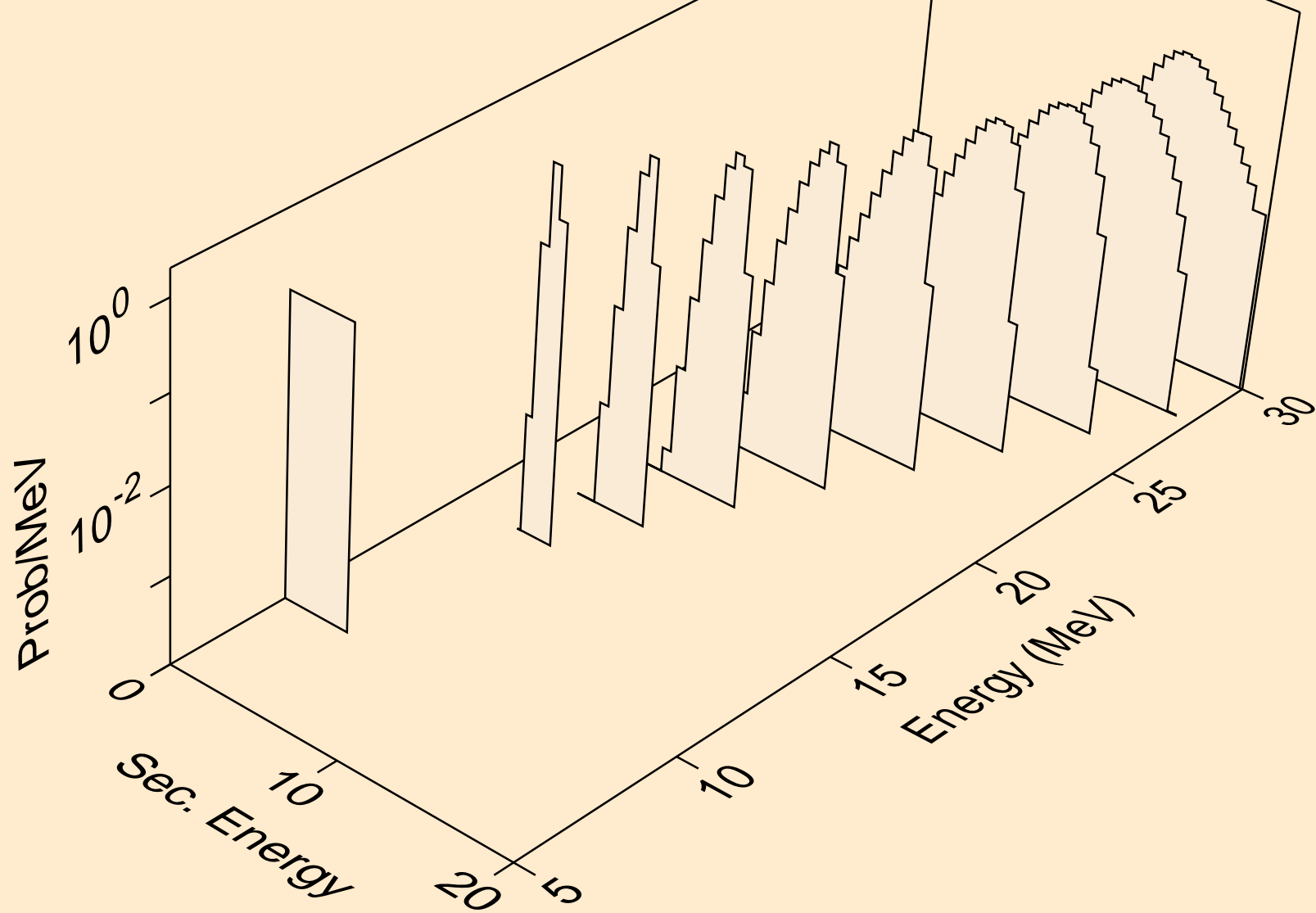
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



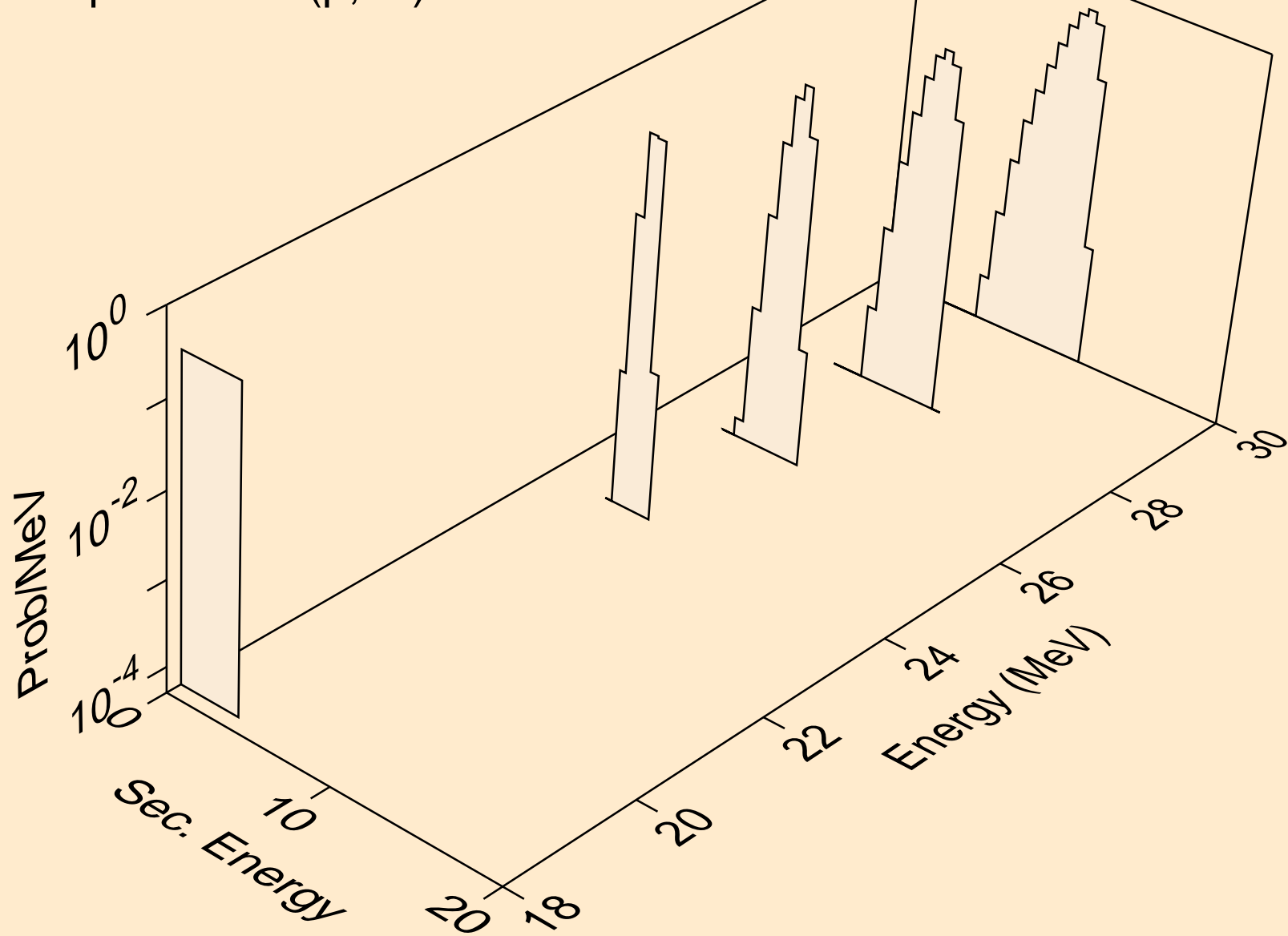
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



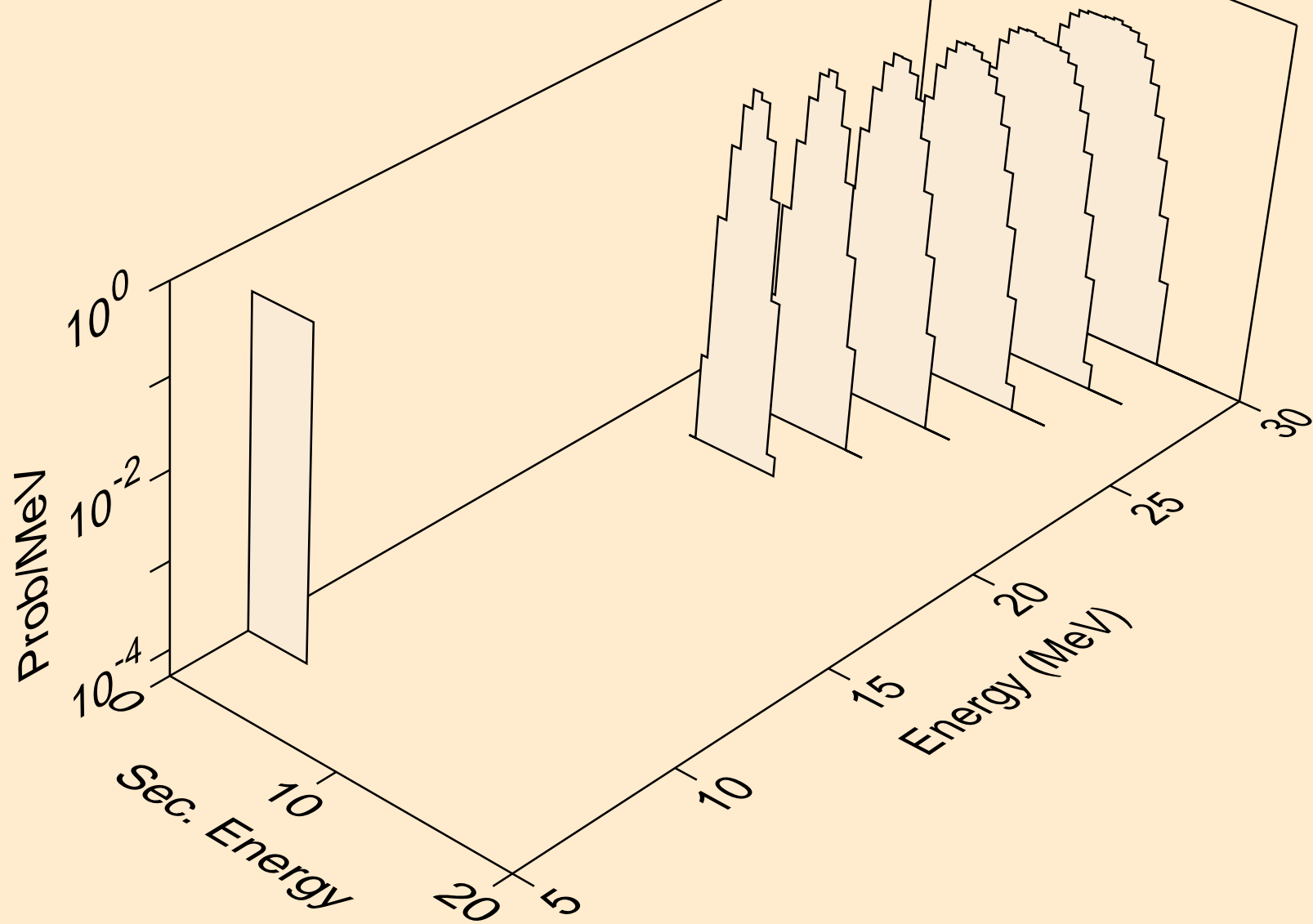
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



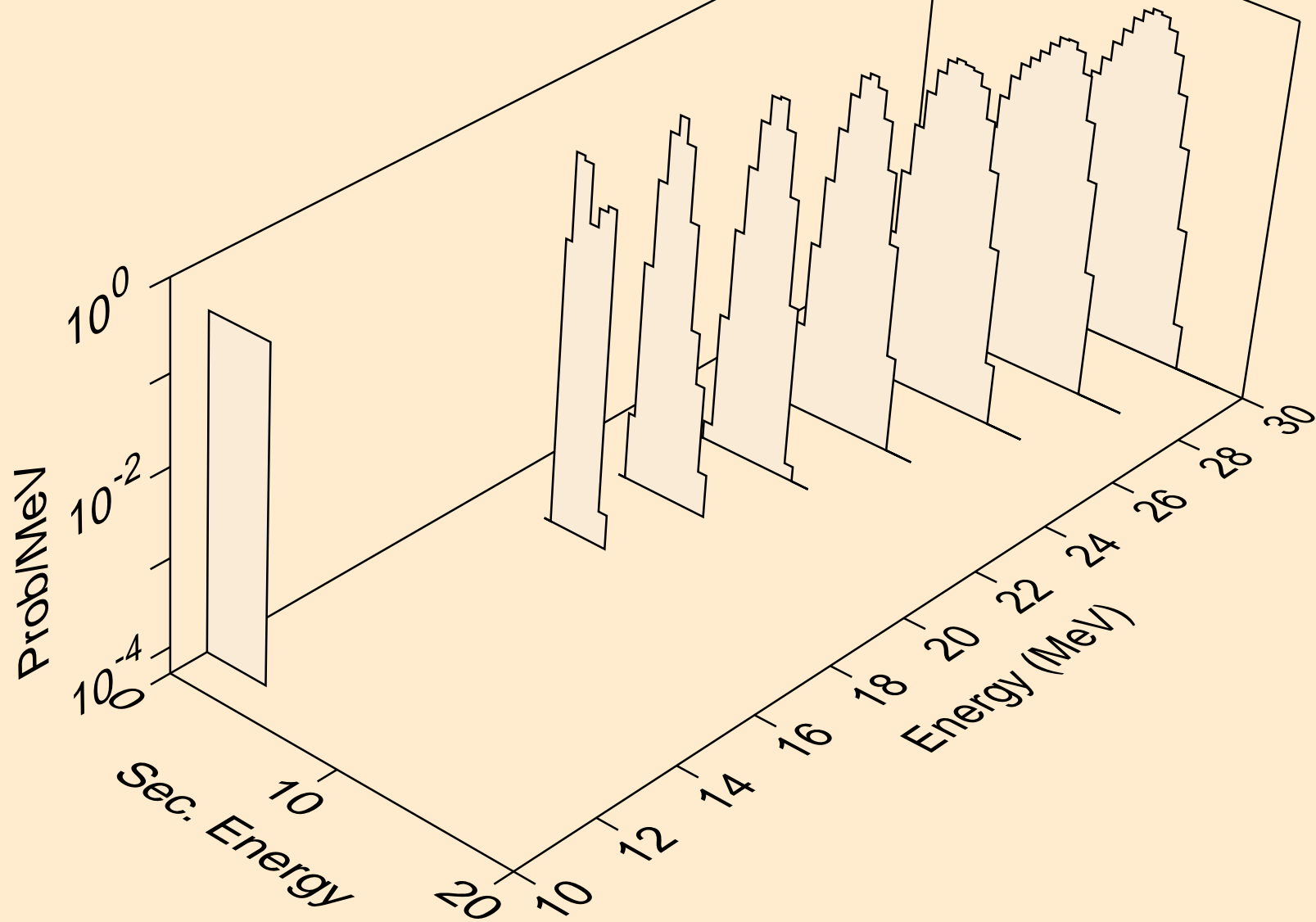
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



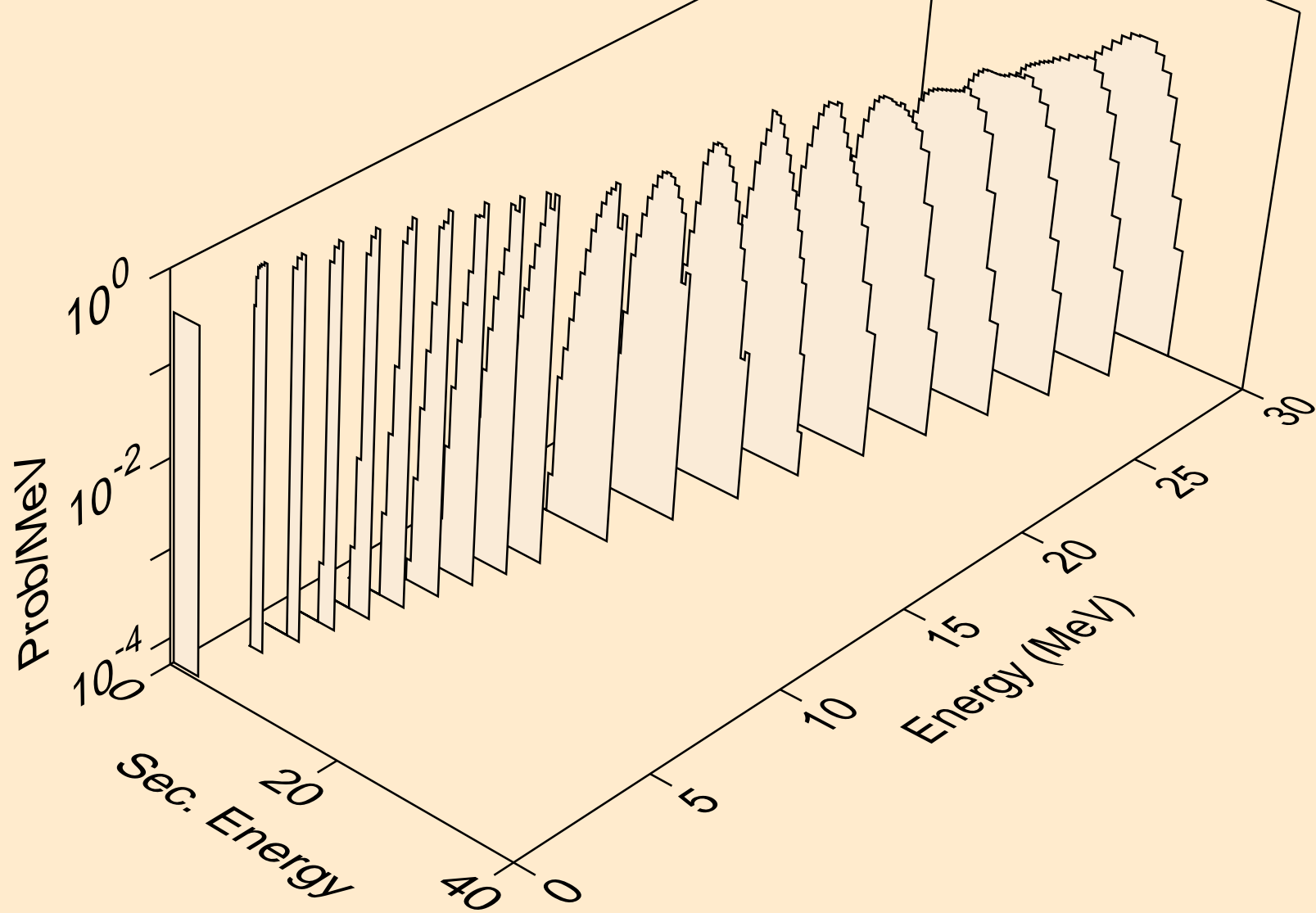
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)2a



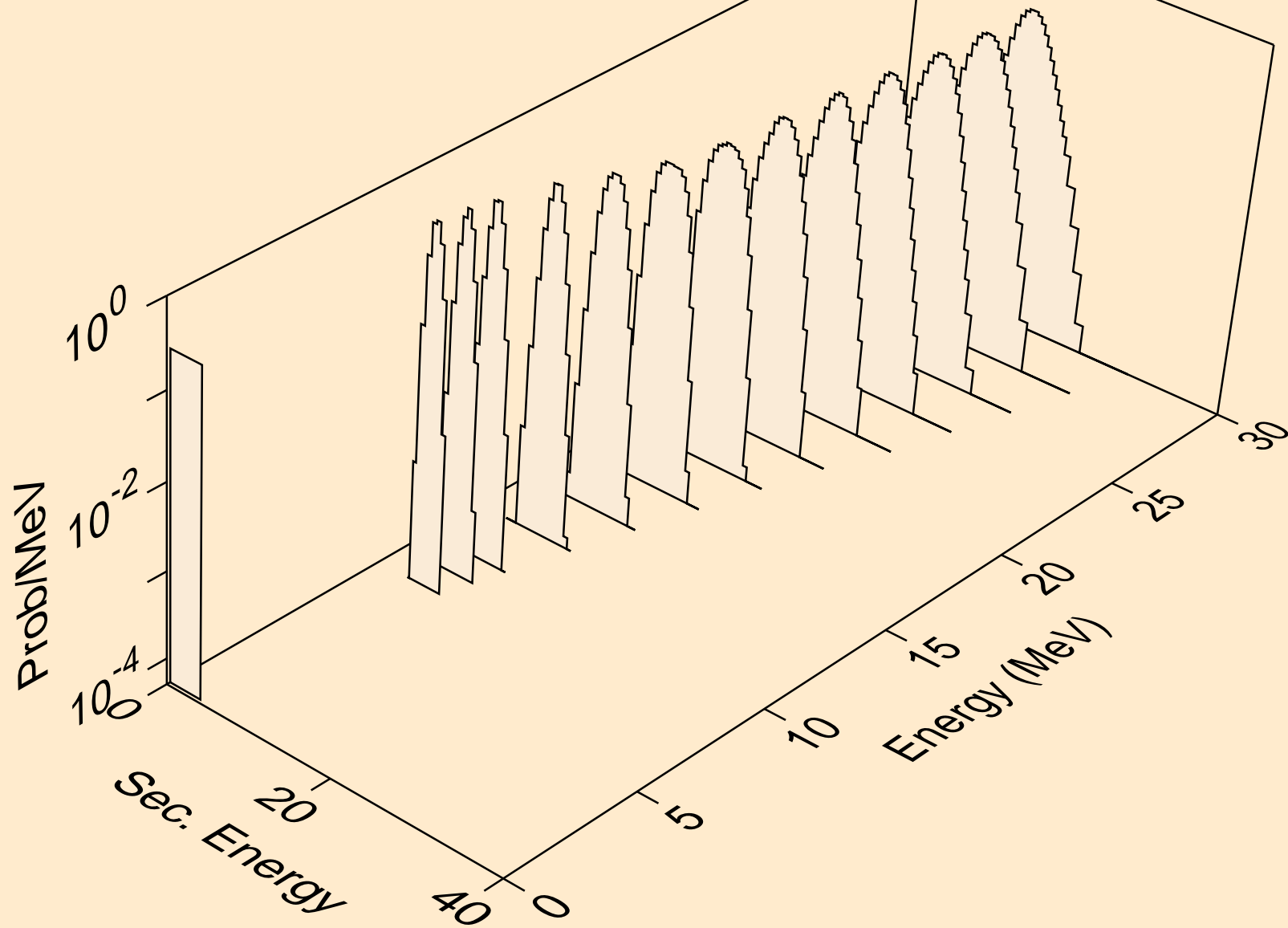
BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)



BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)

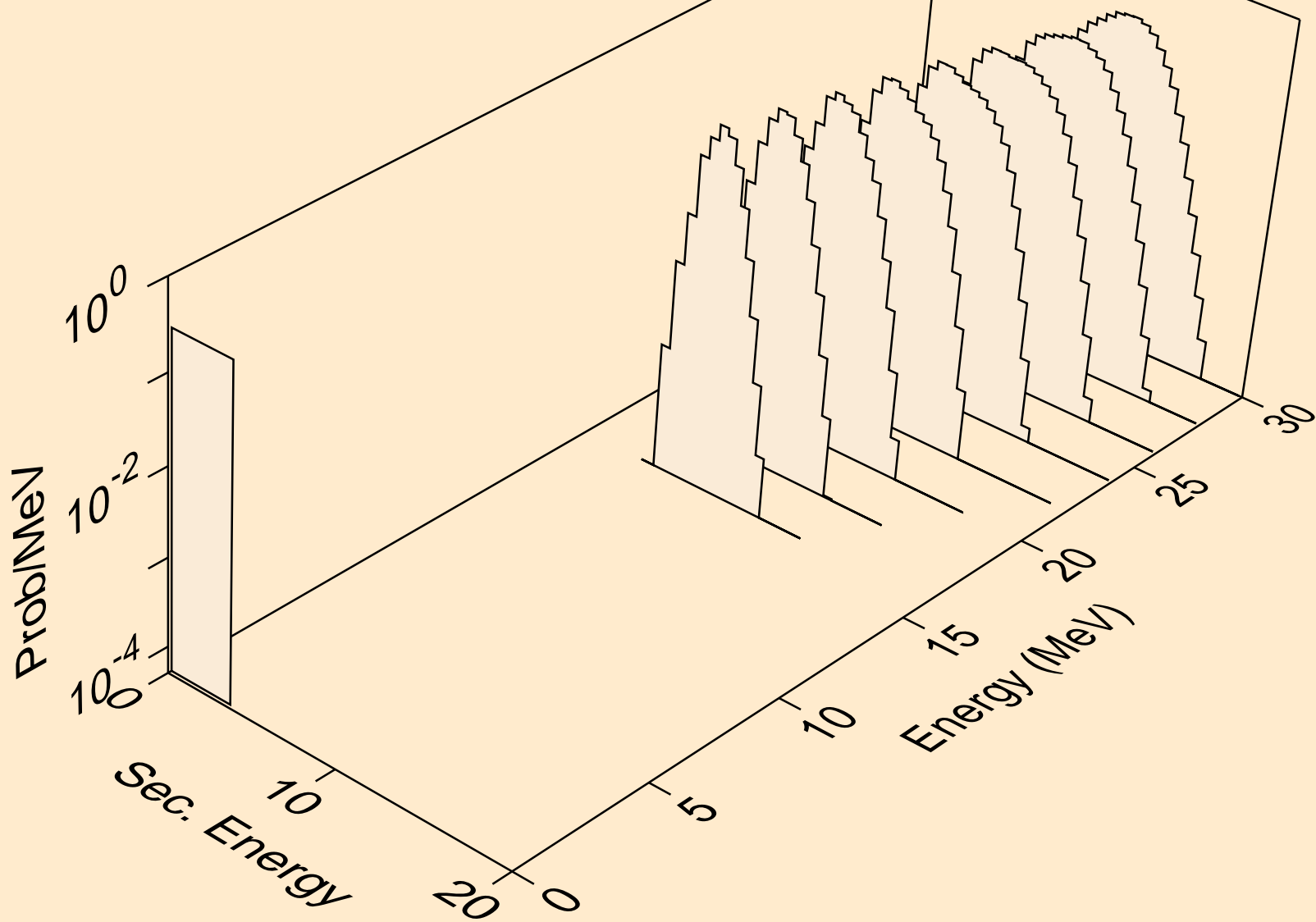


BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)

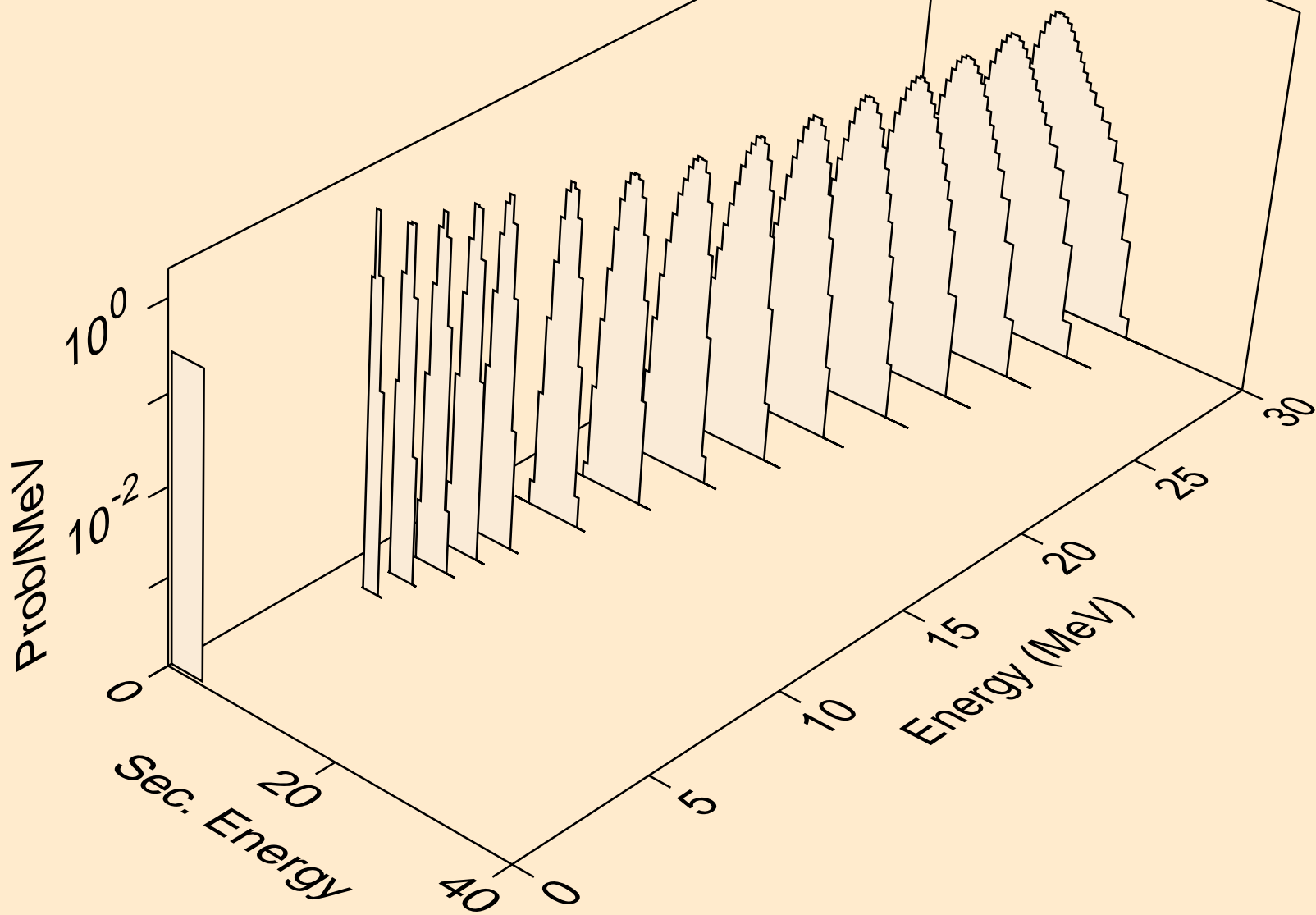




BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3a)



BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



BA124 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

