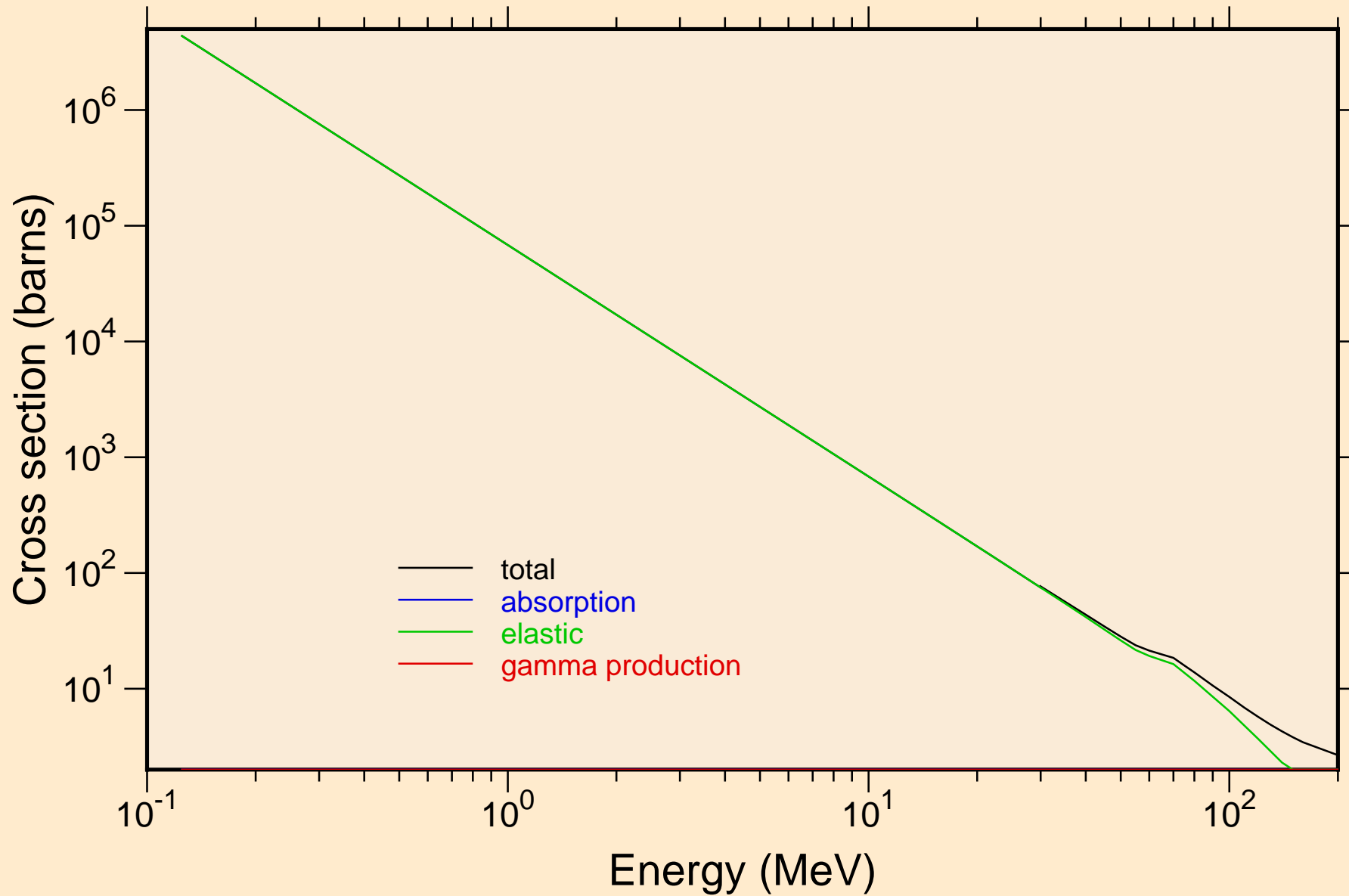
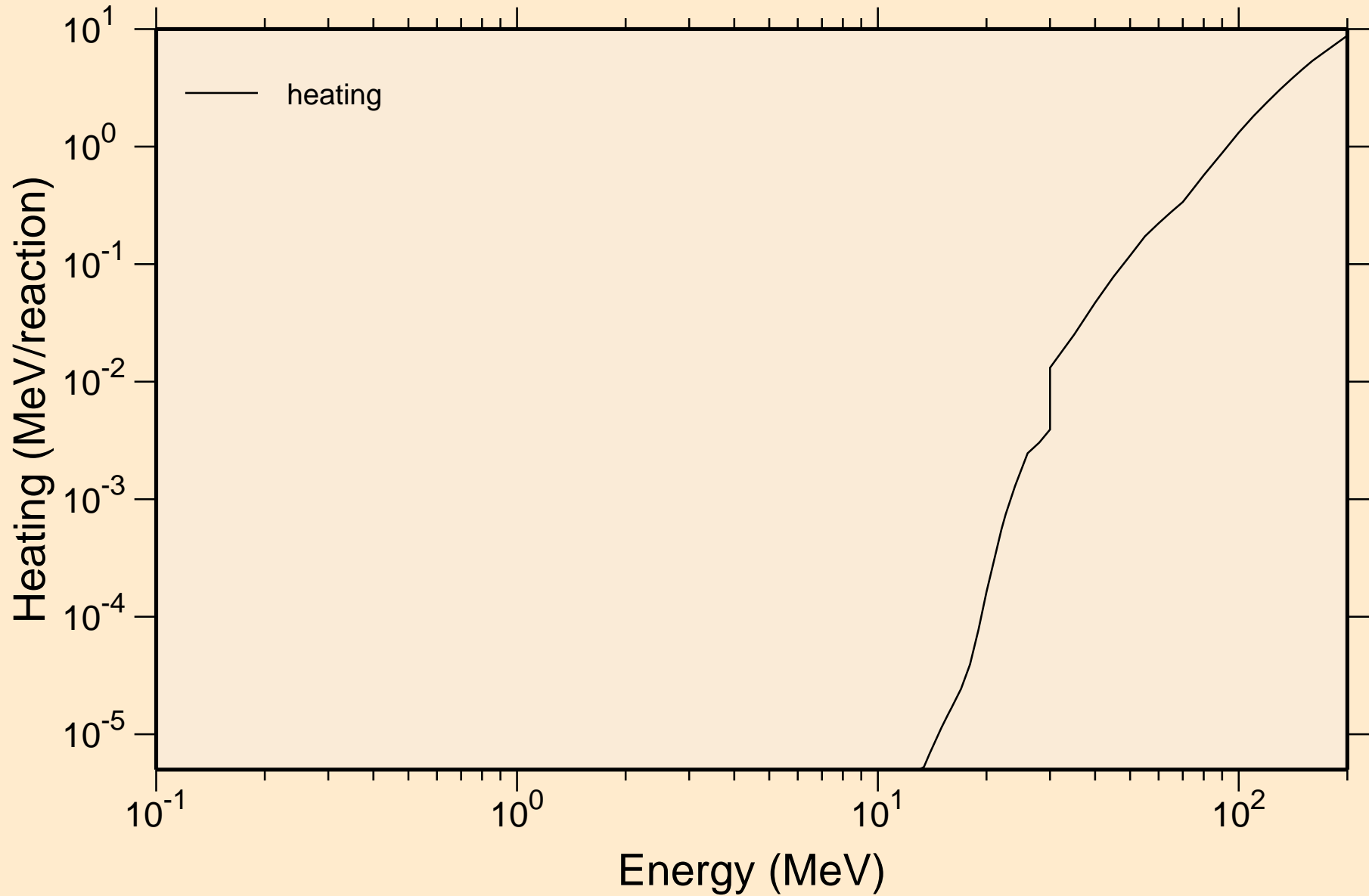


DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



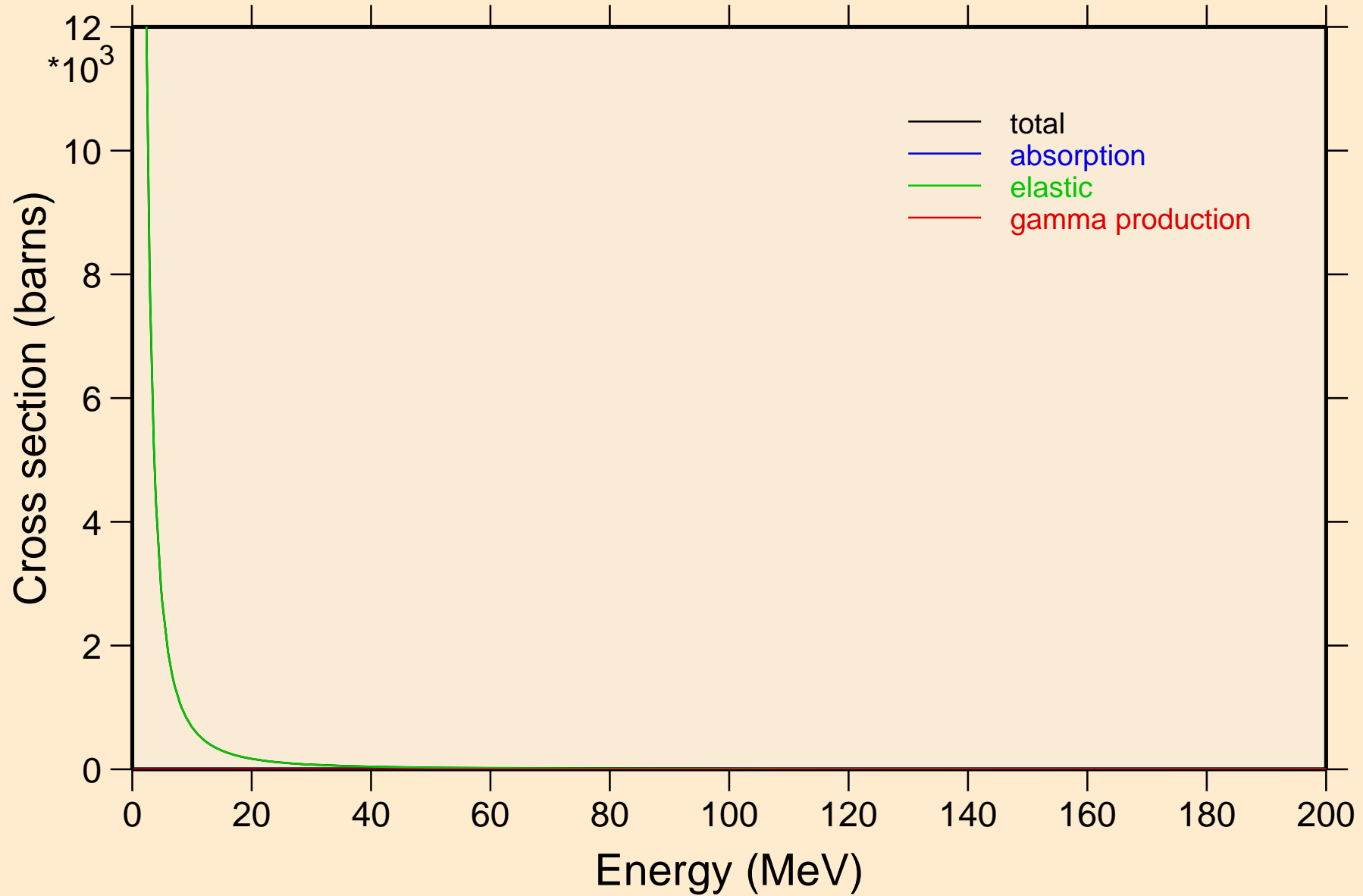
# DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



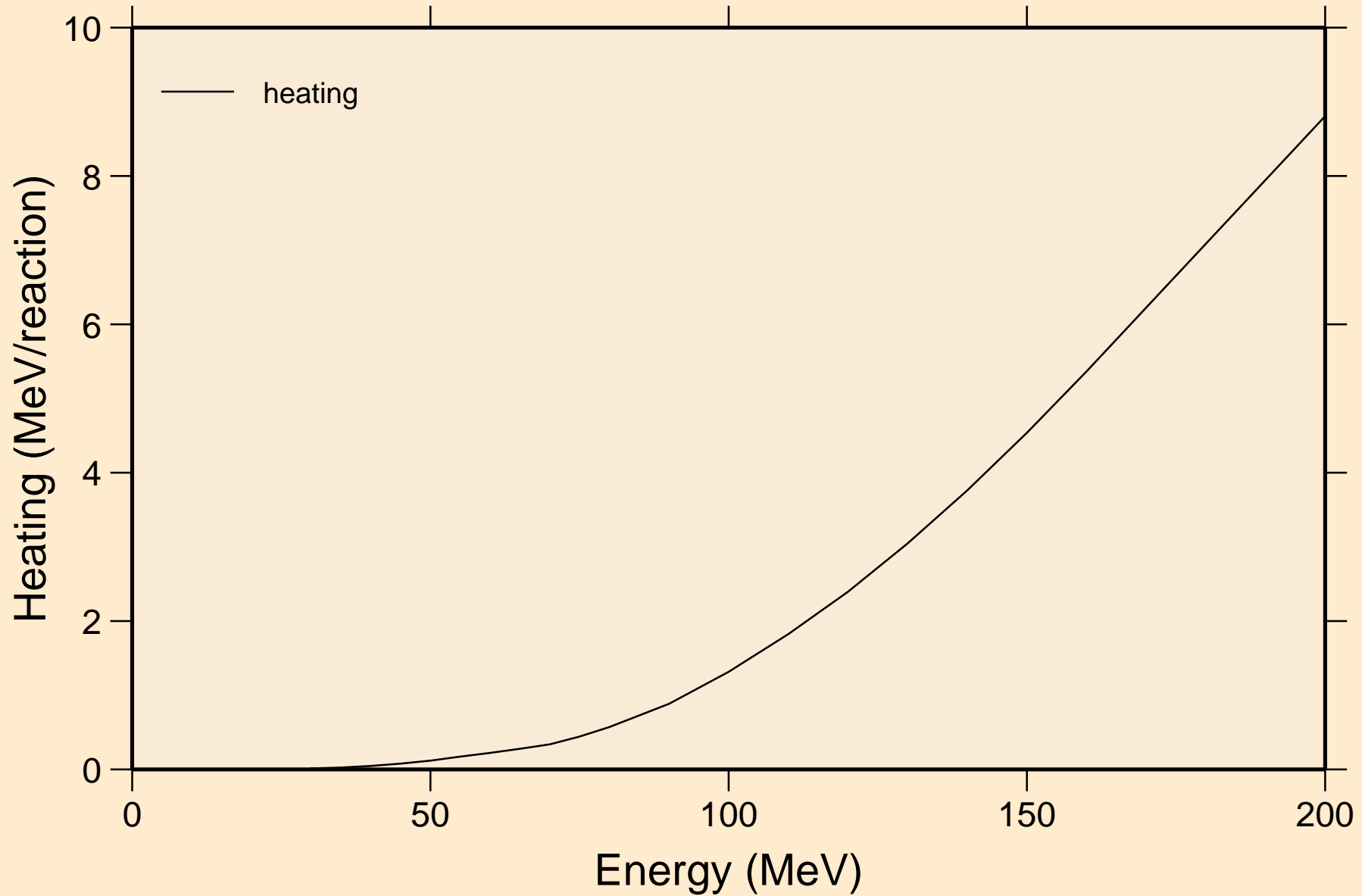
# DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

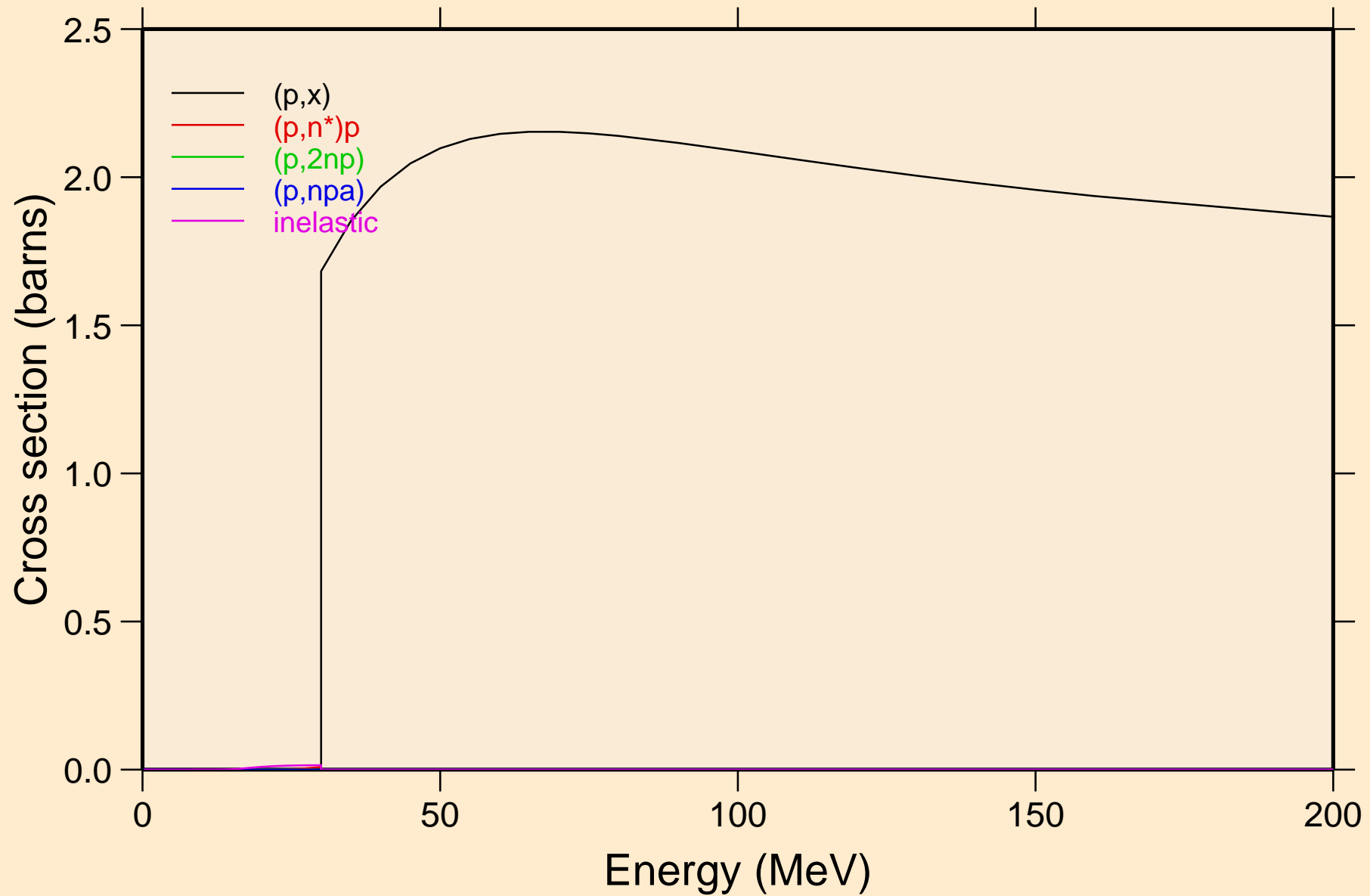


DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K

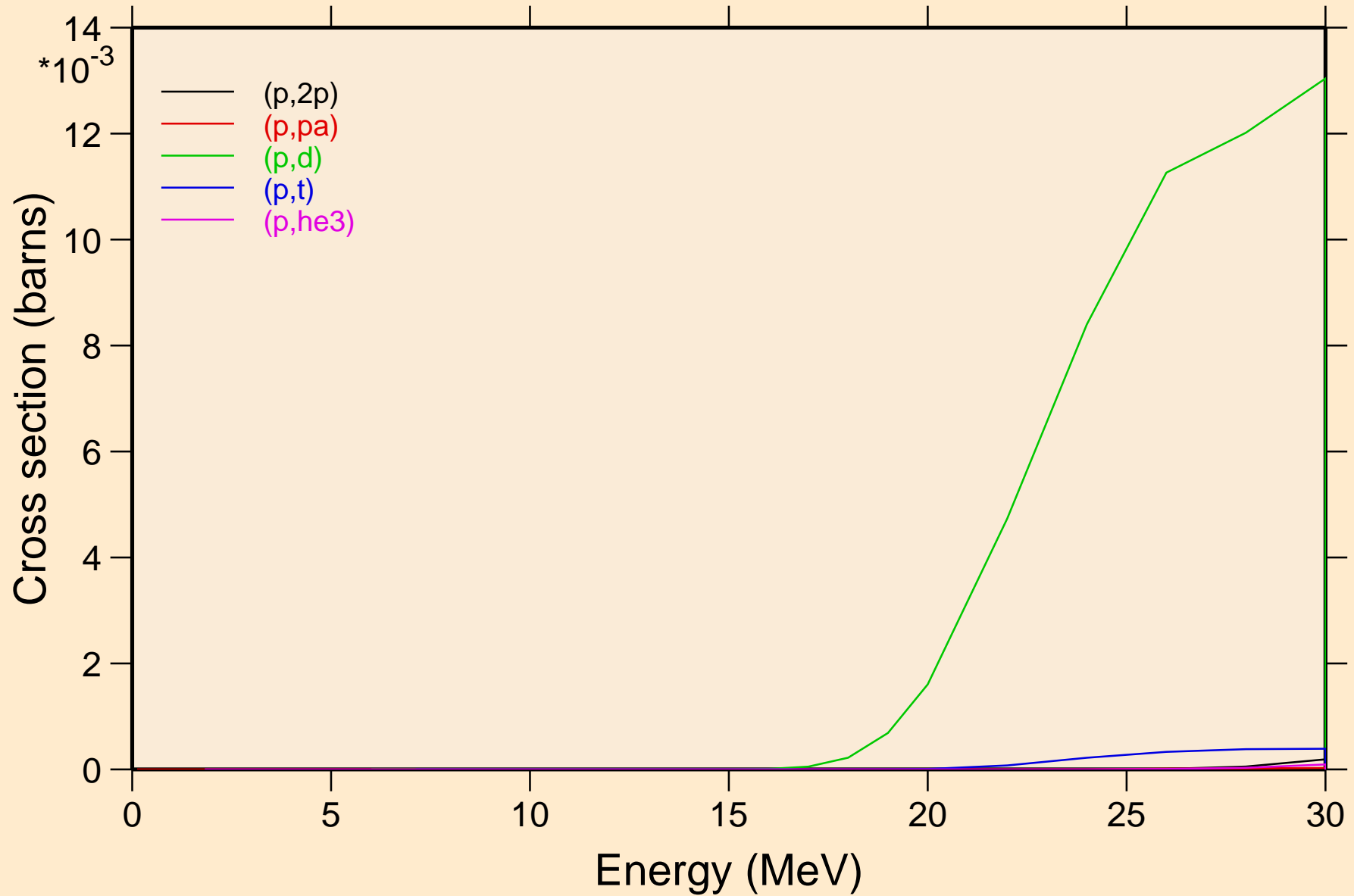
Heating



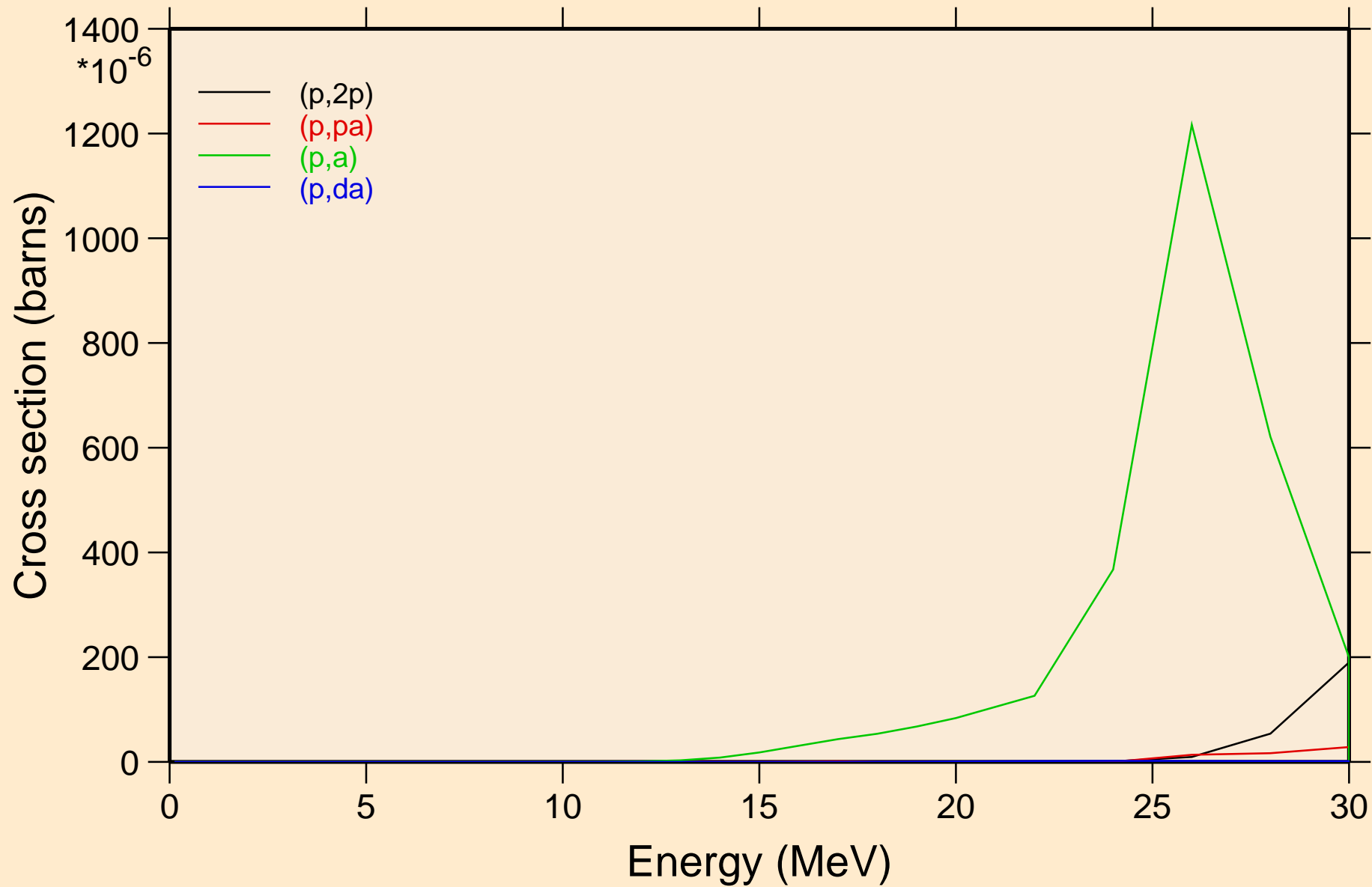
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



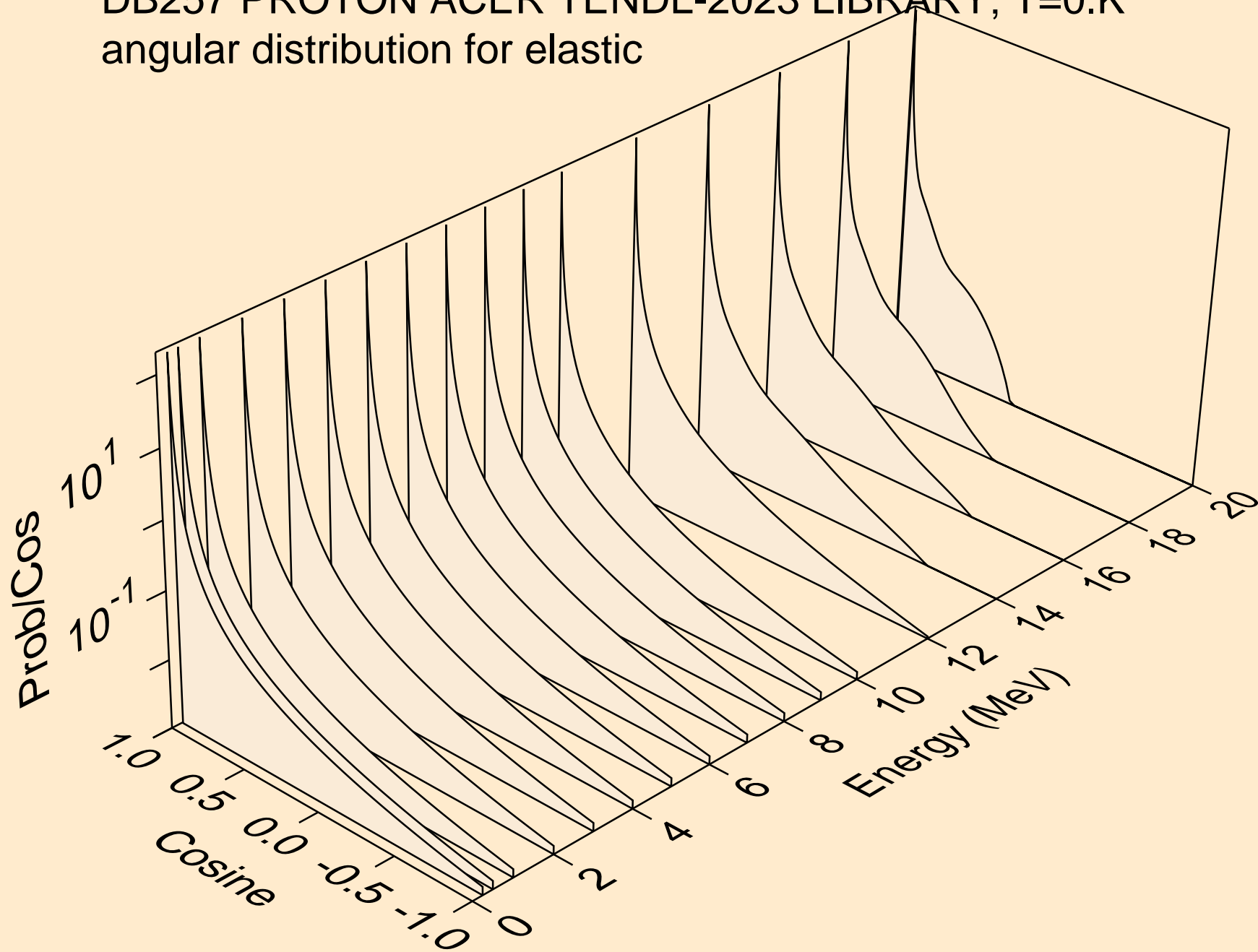
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

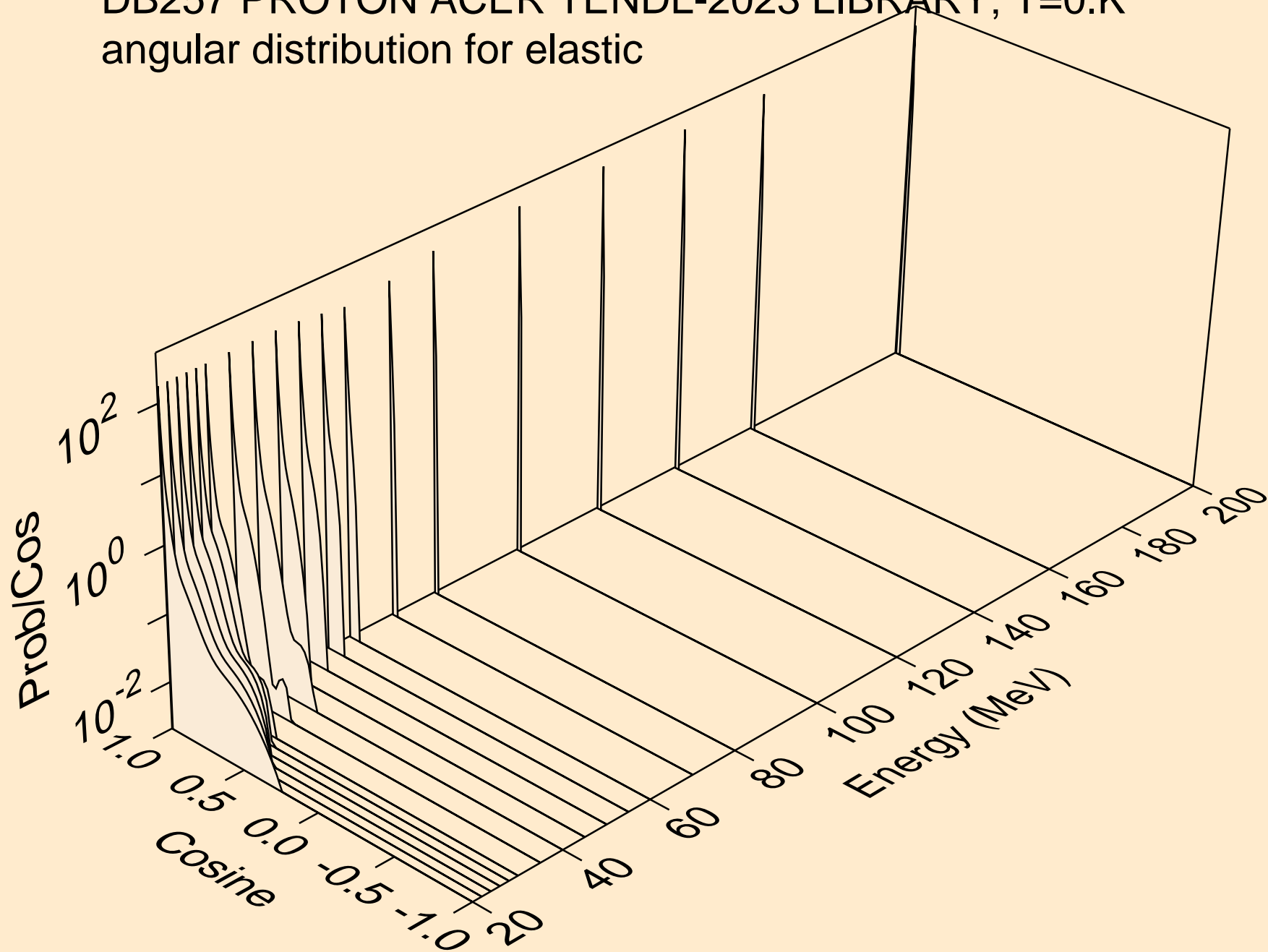


DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

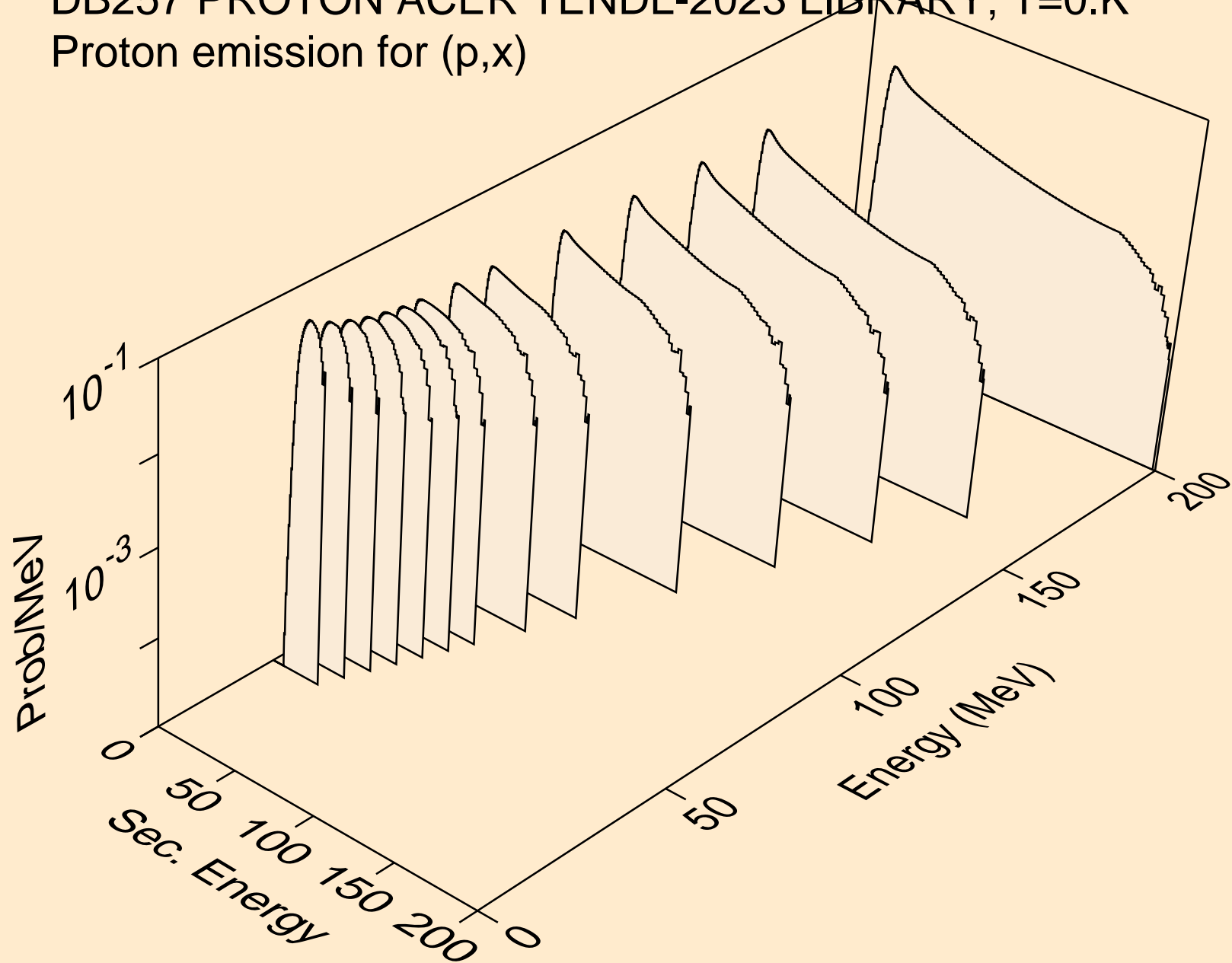




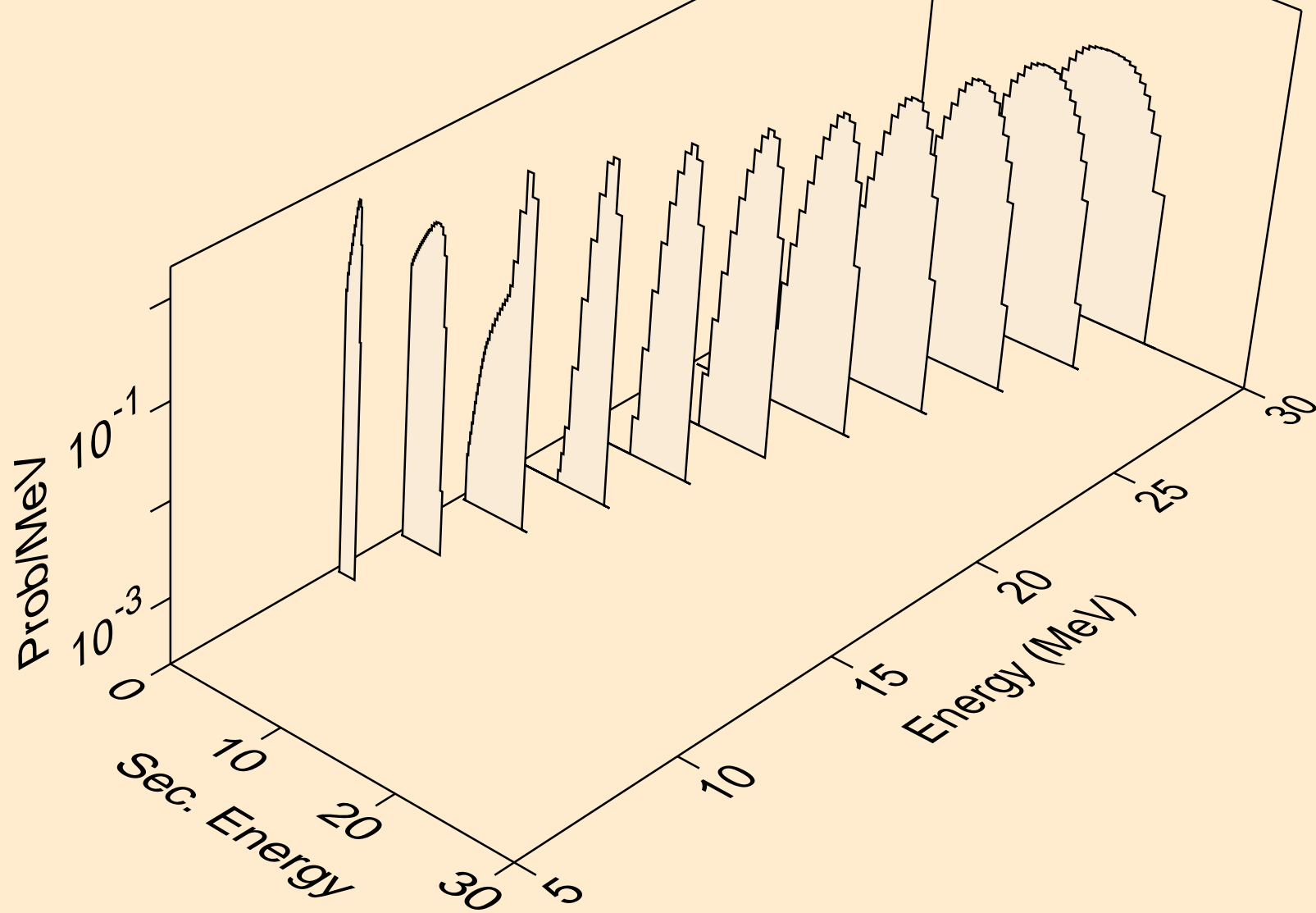
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



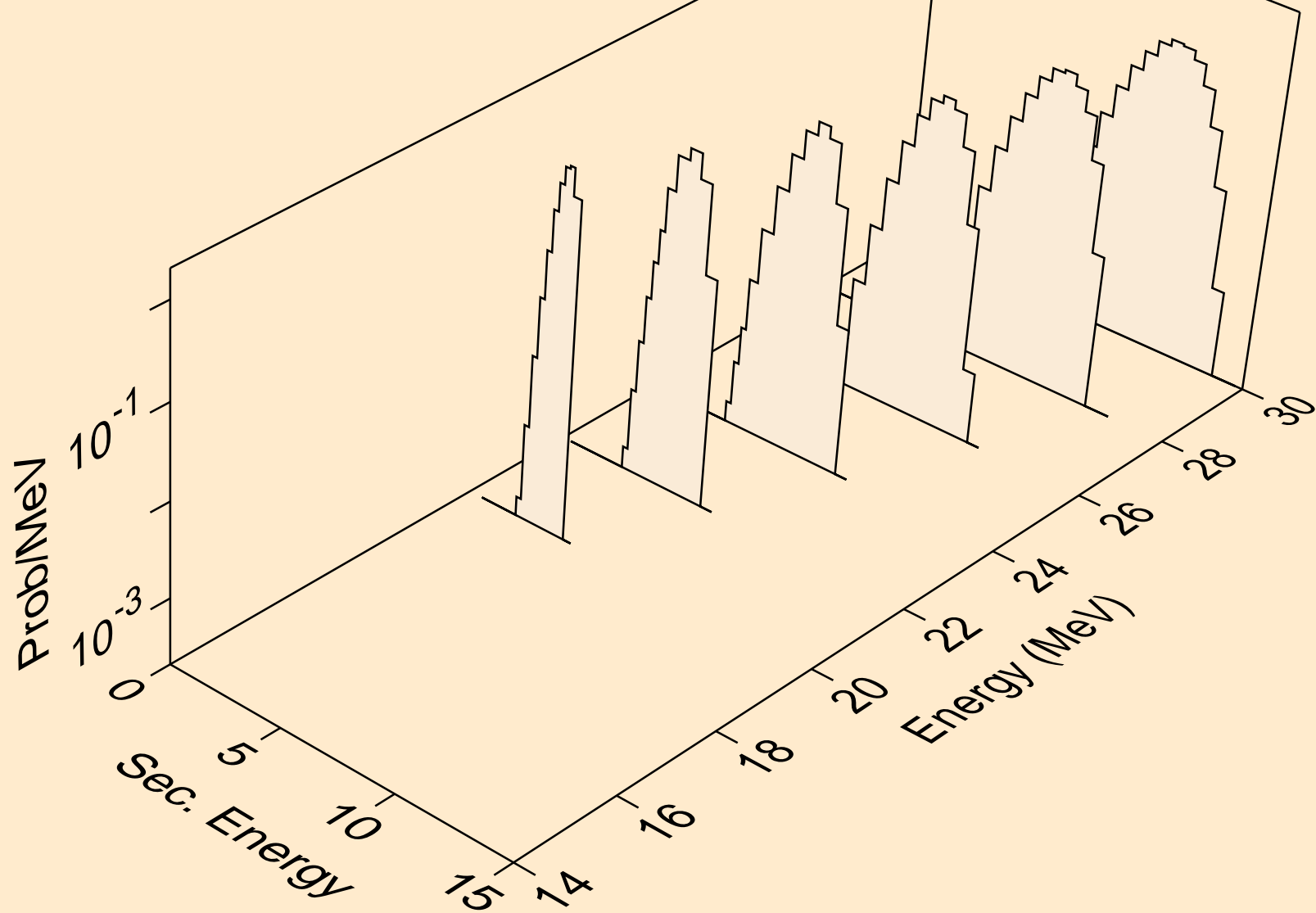
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



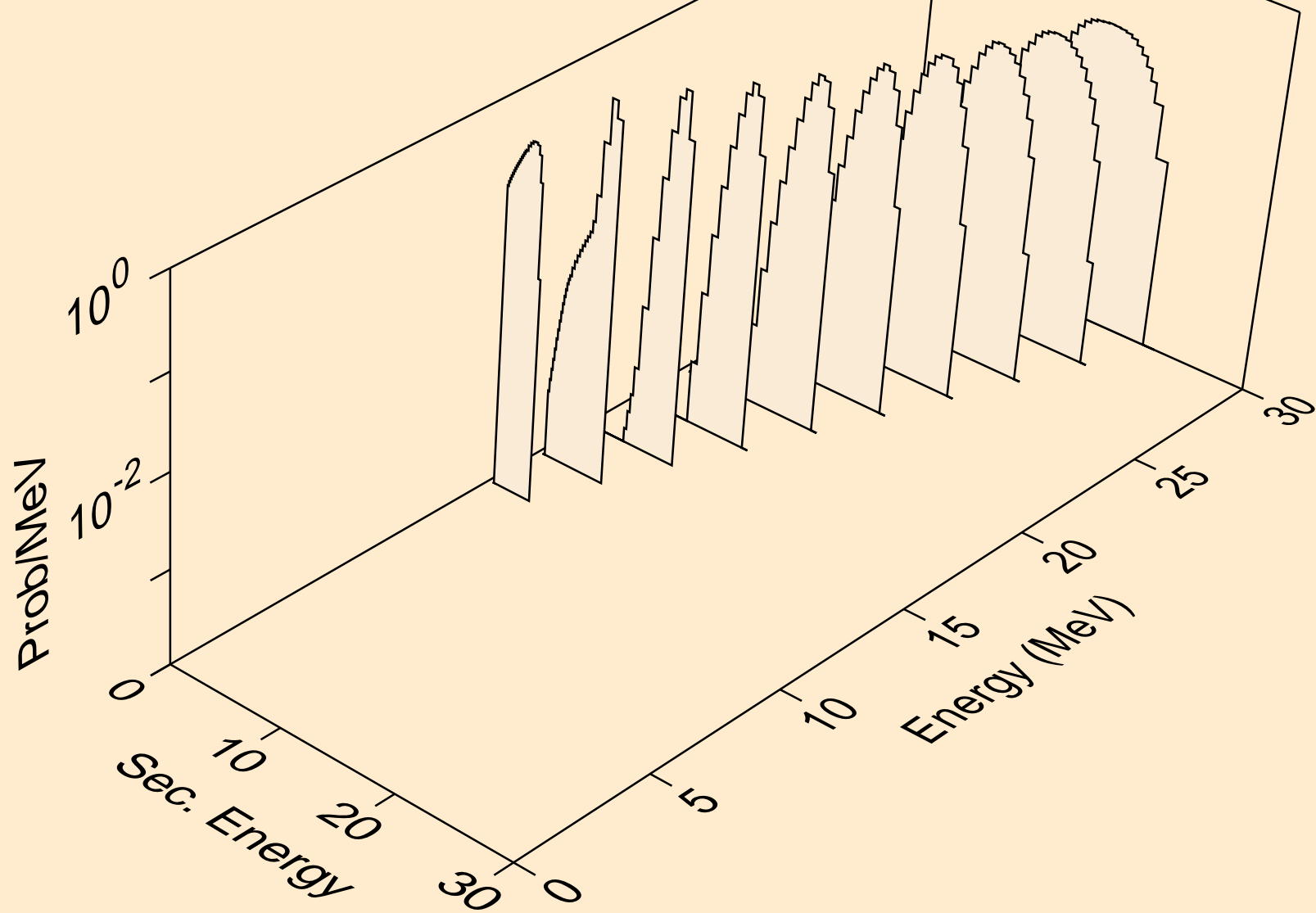
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



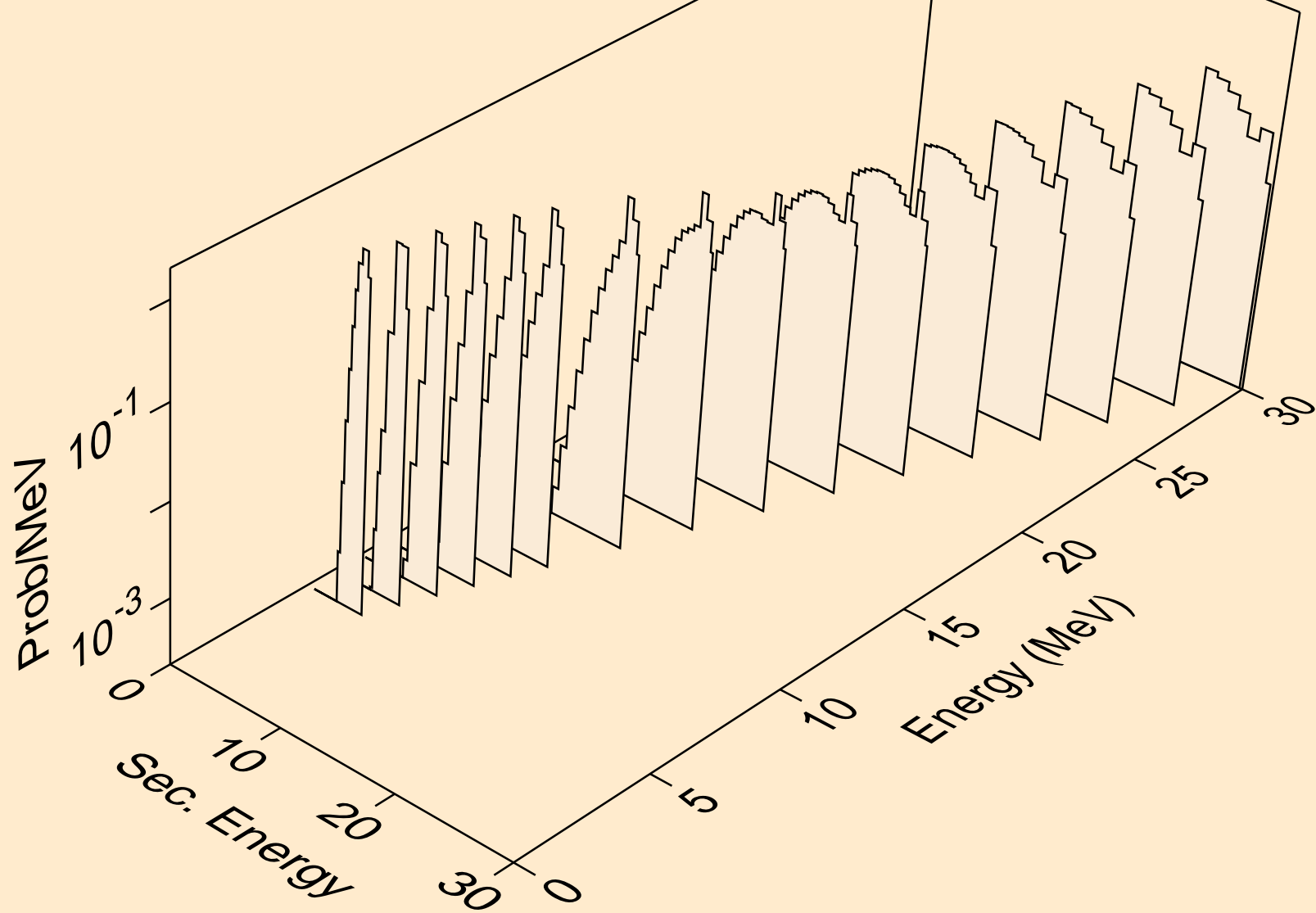
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



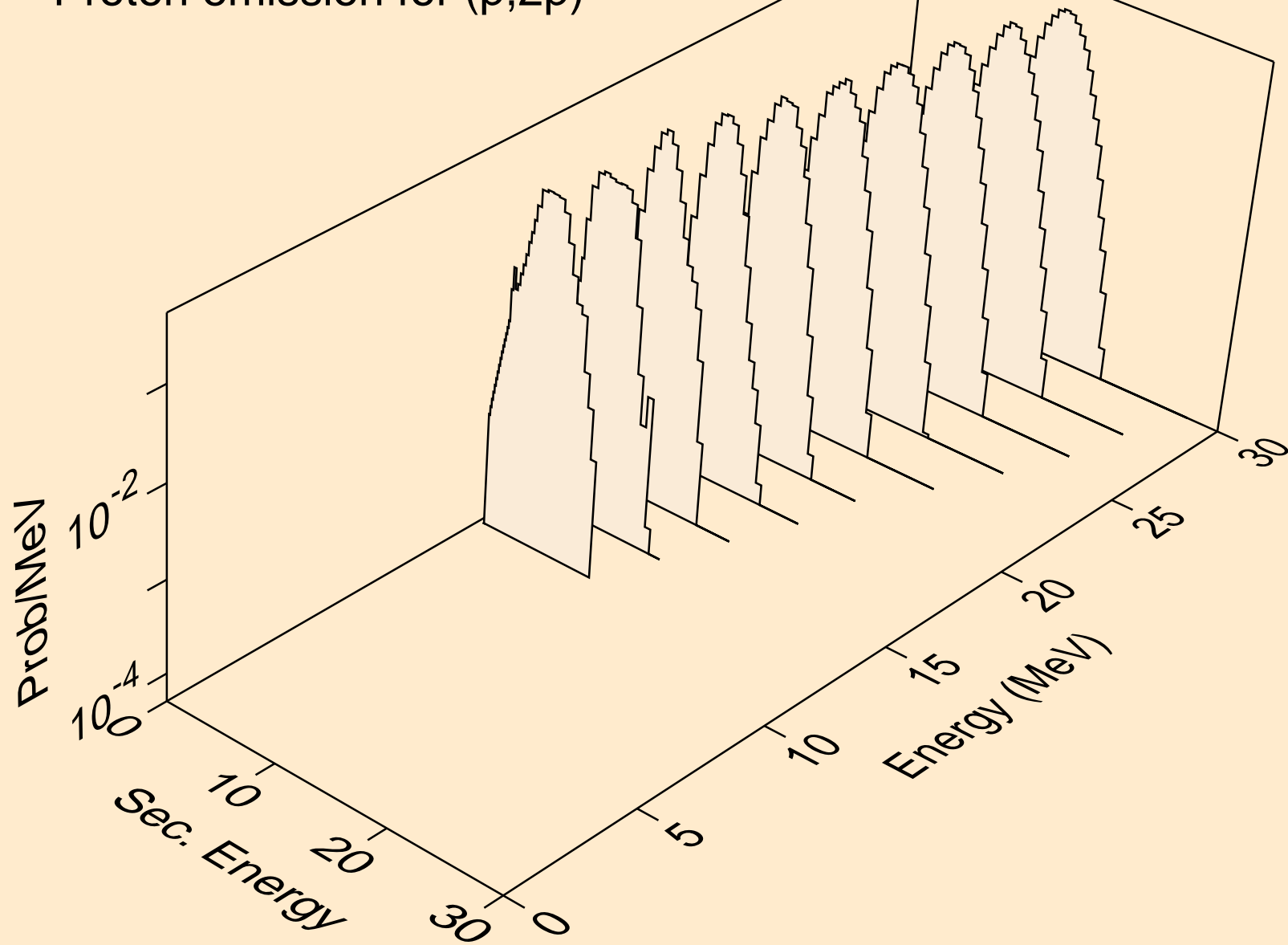
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



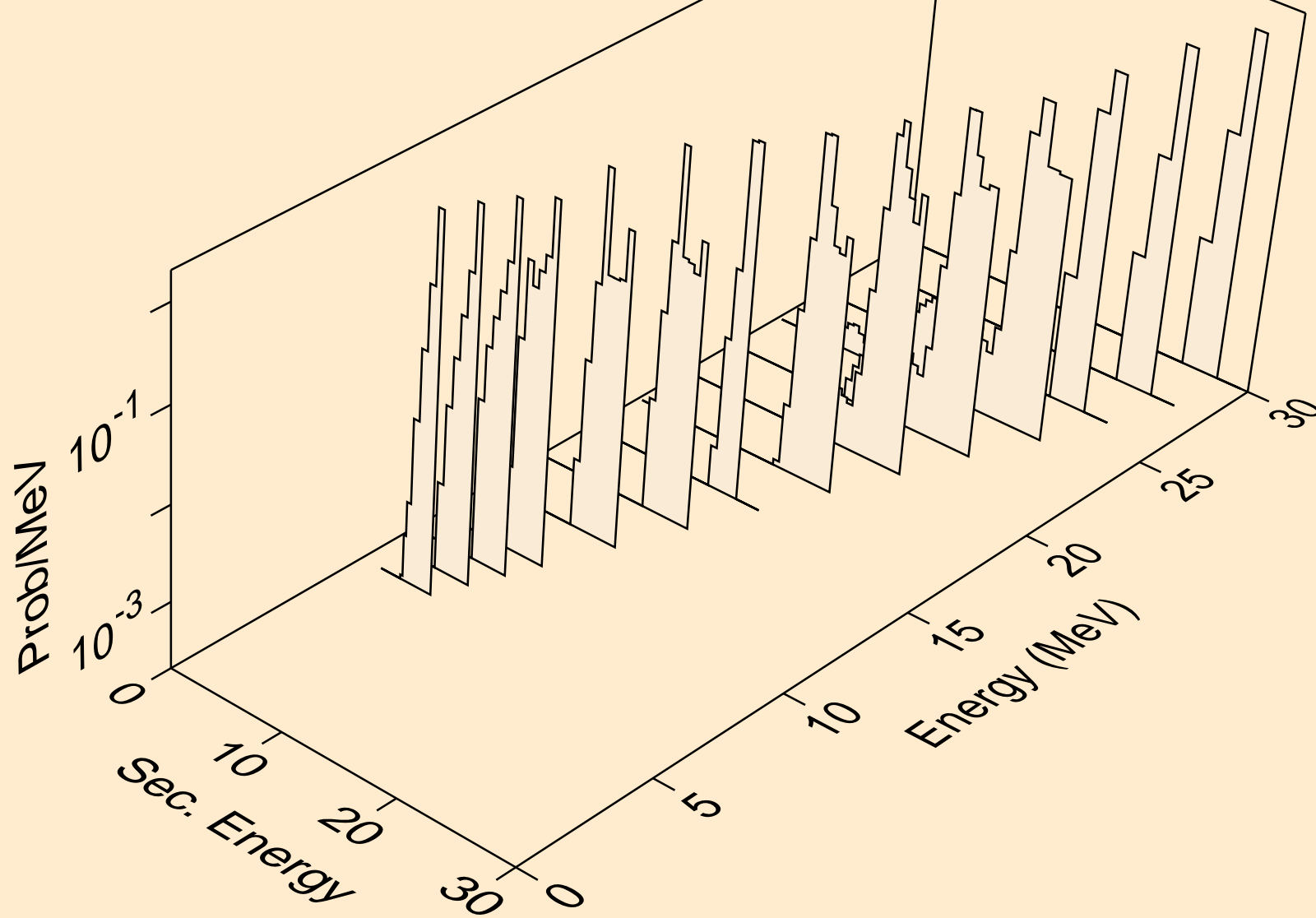
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic



DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)

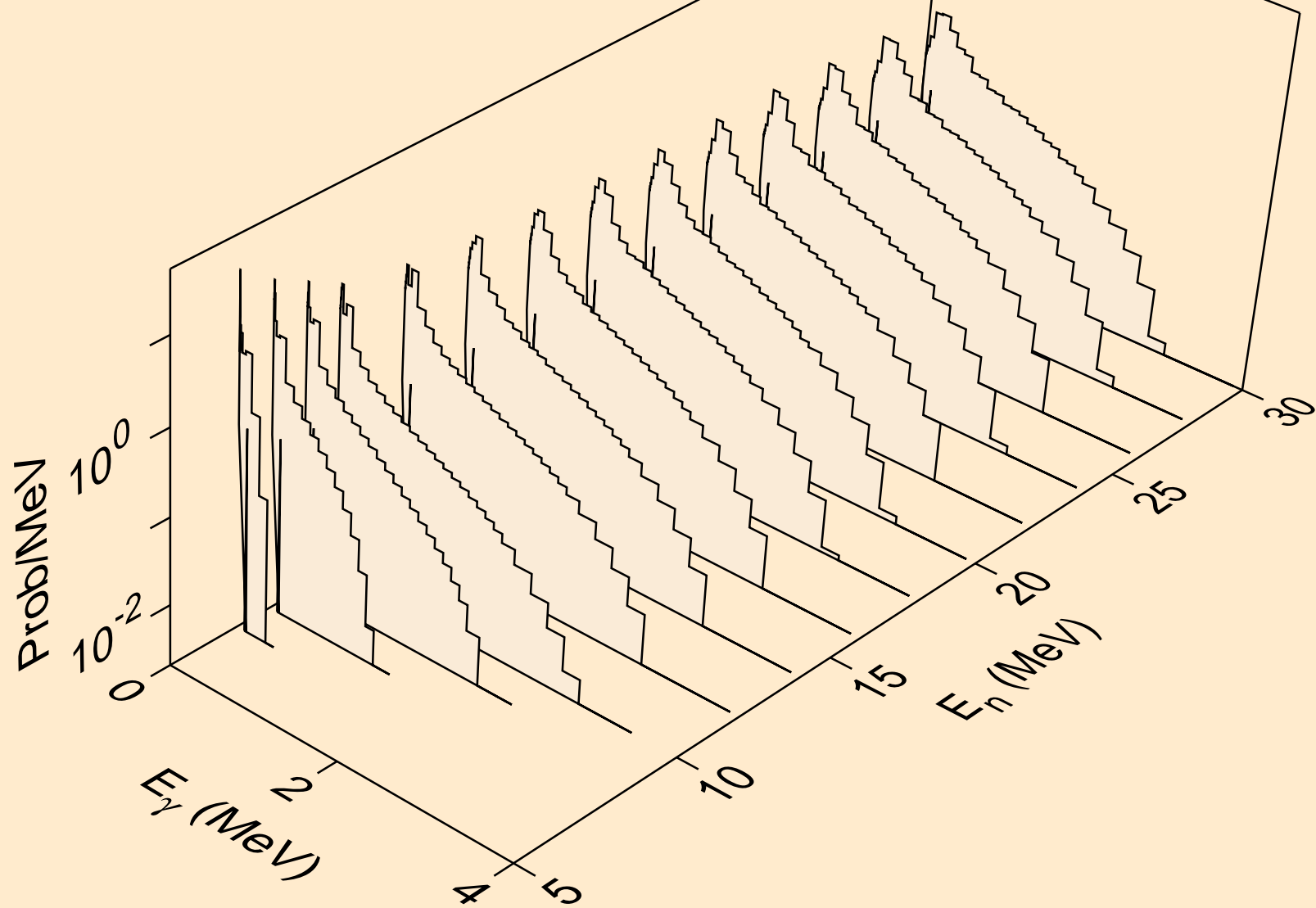


DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)

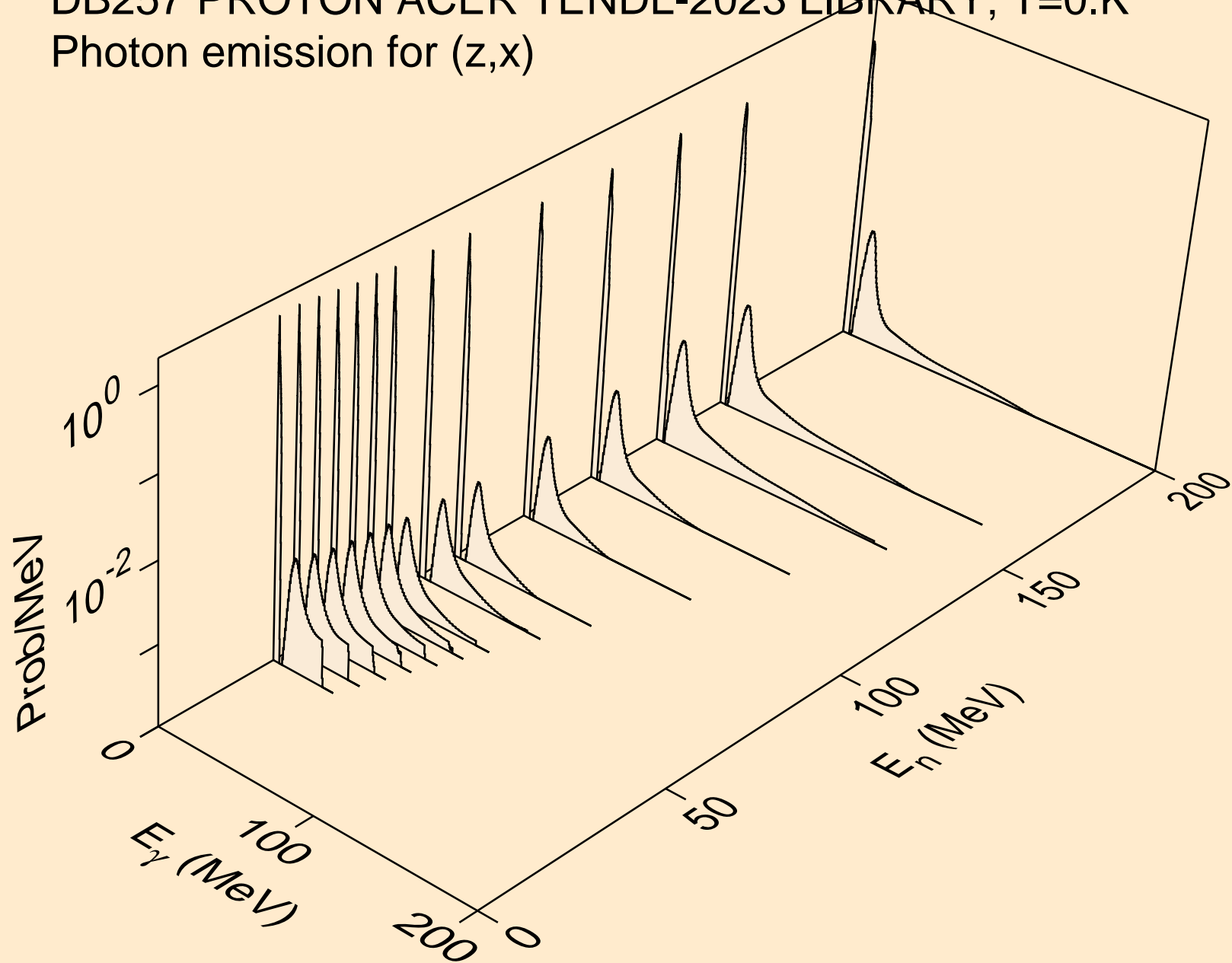




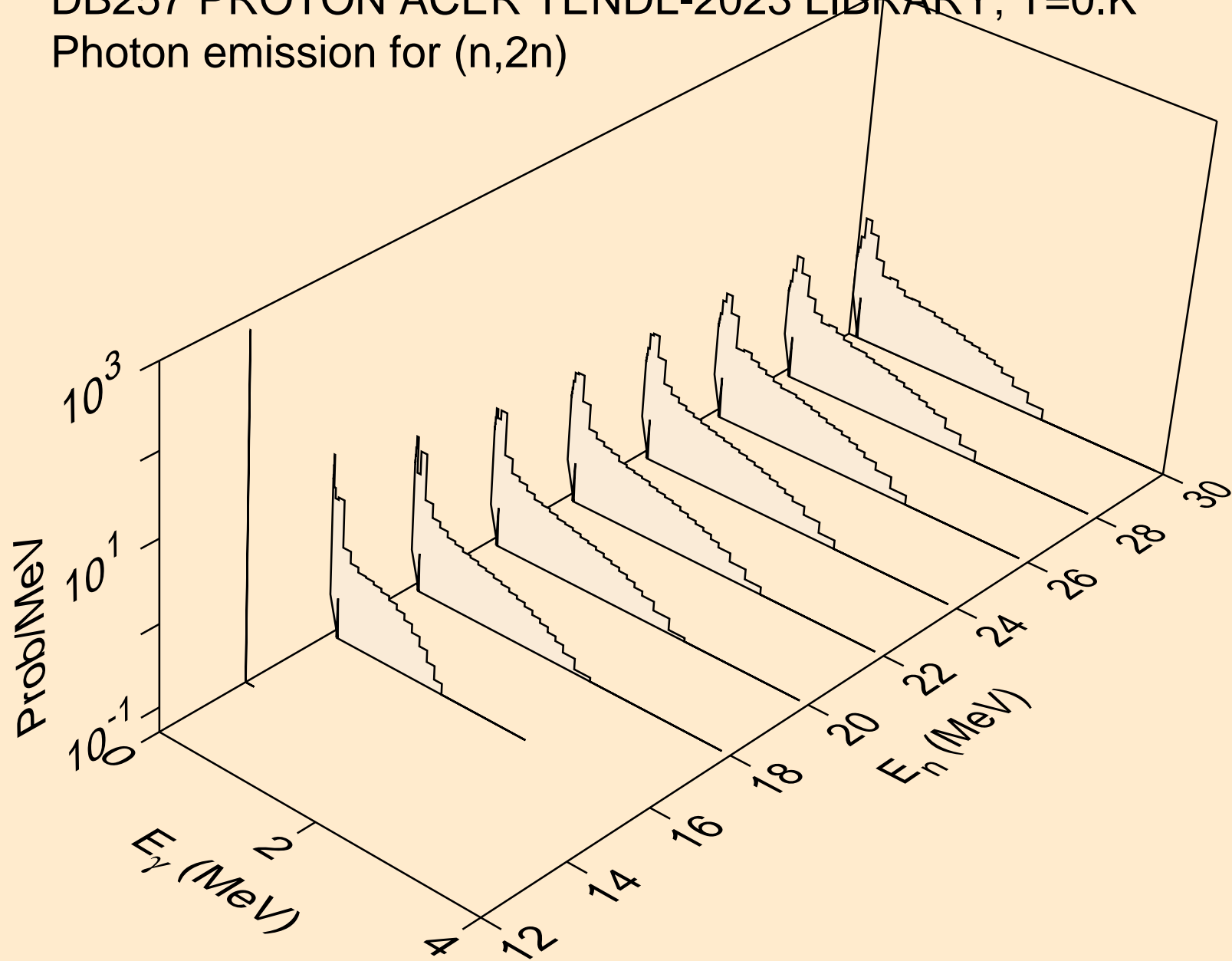
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



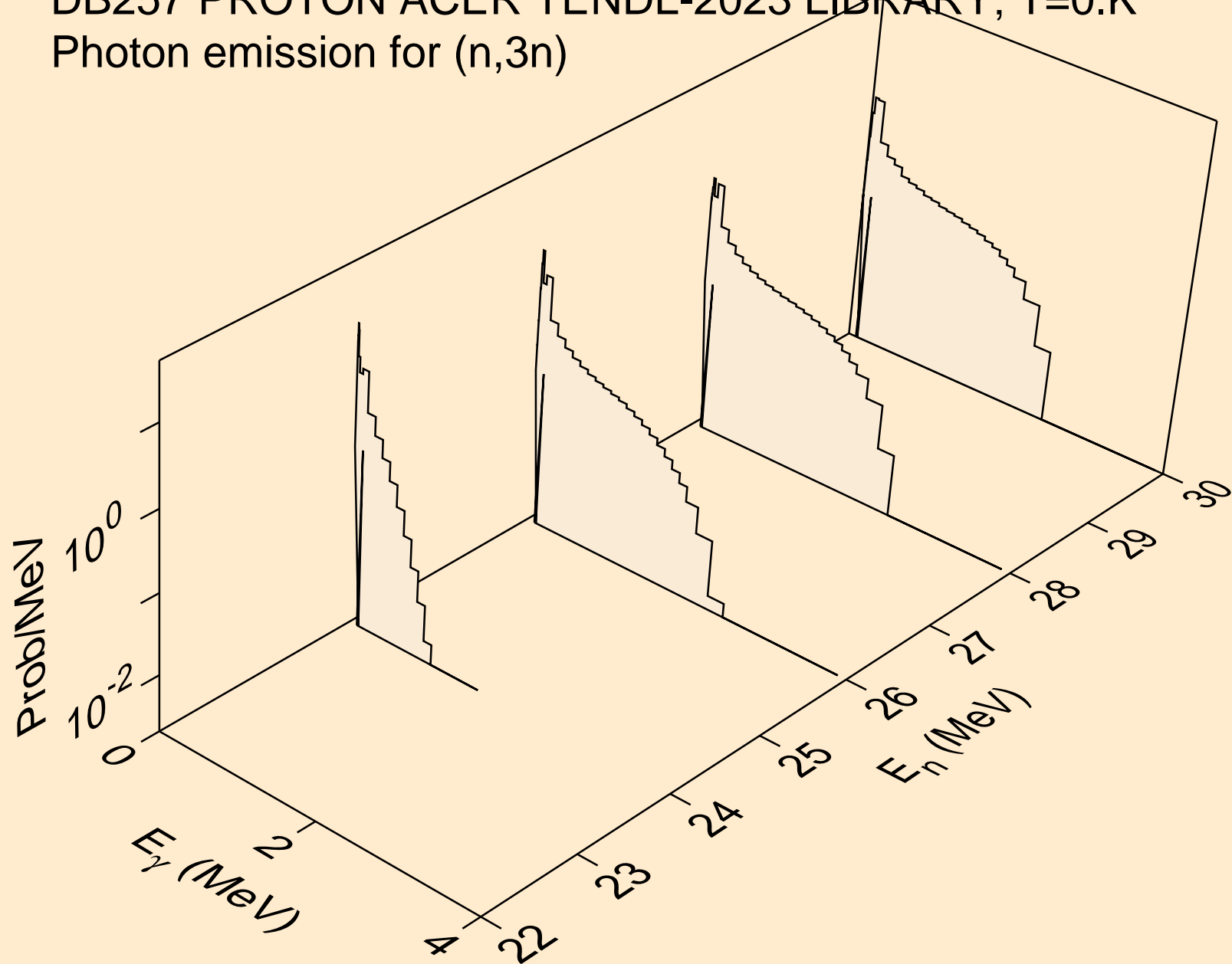
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



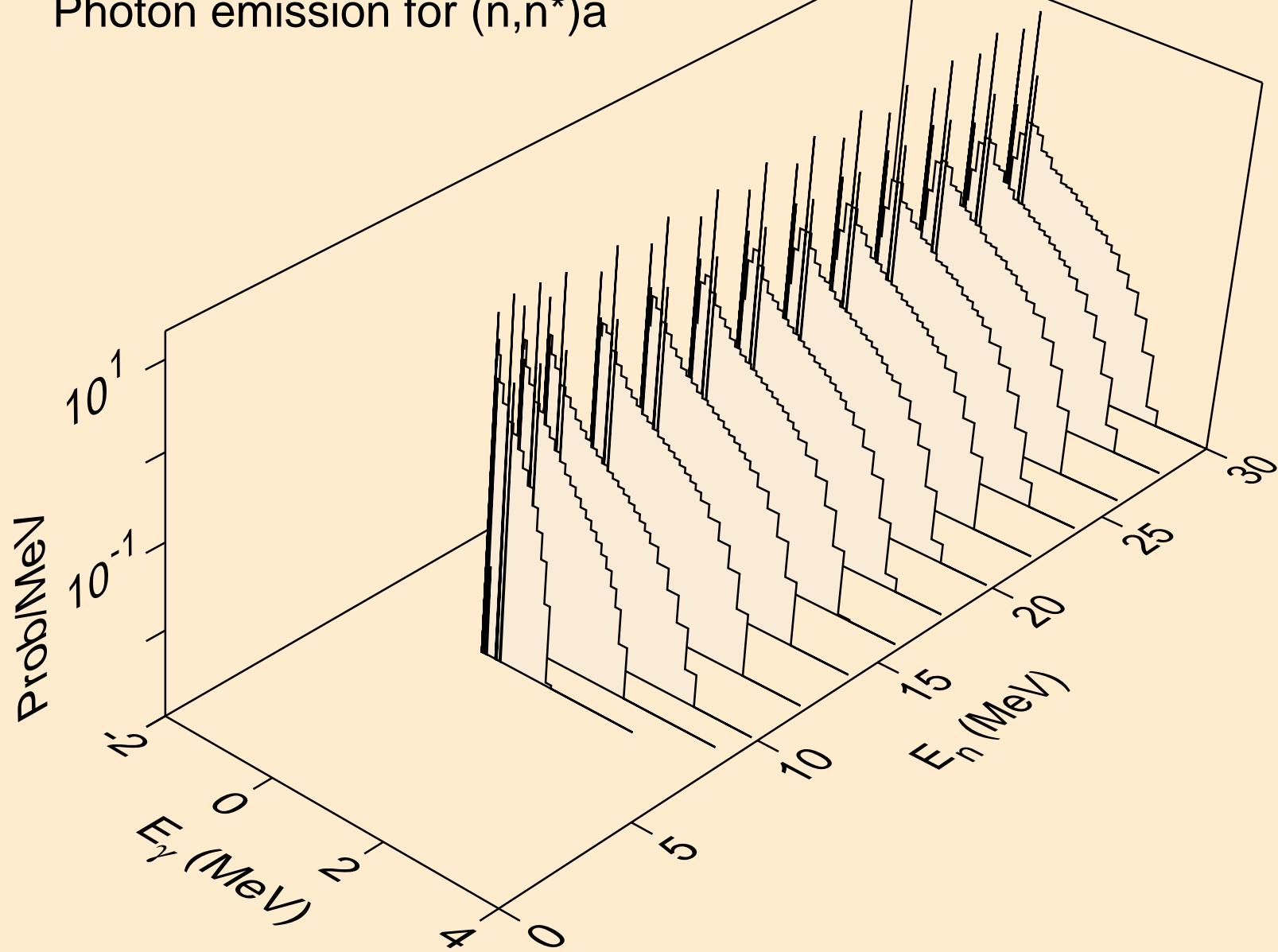
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



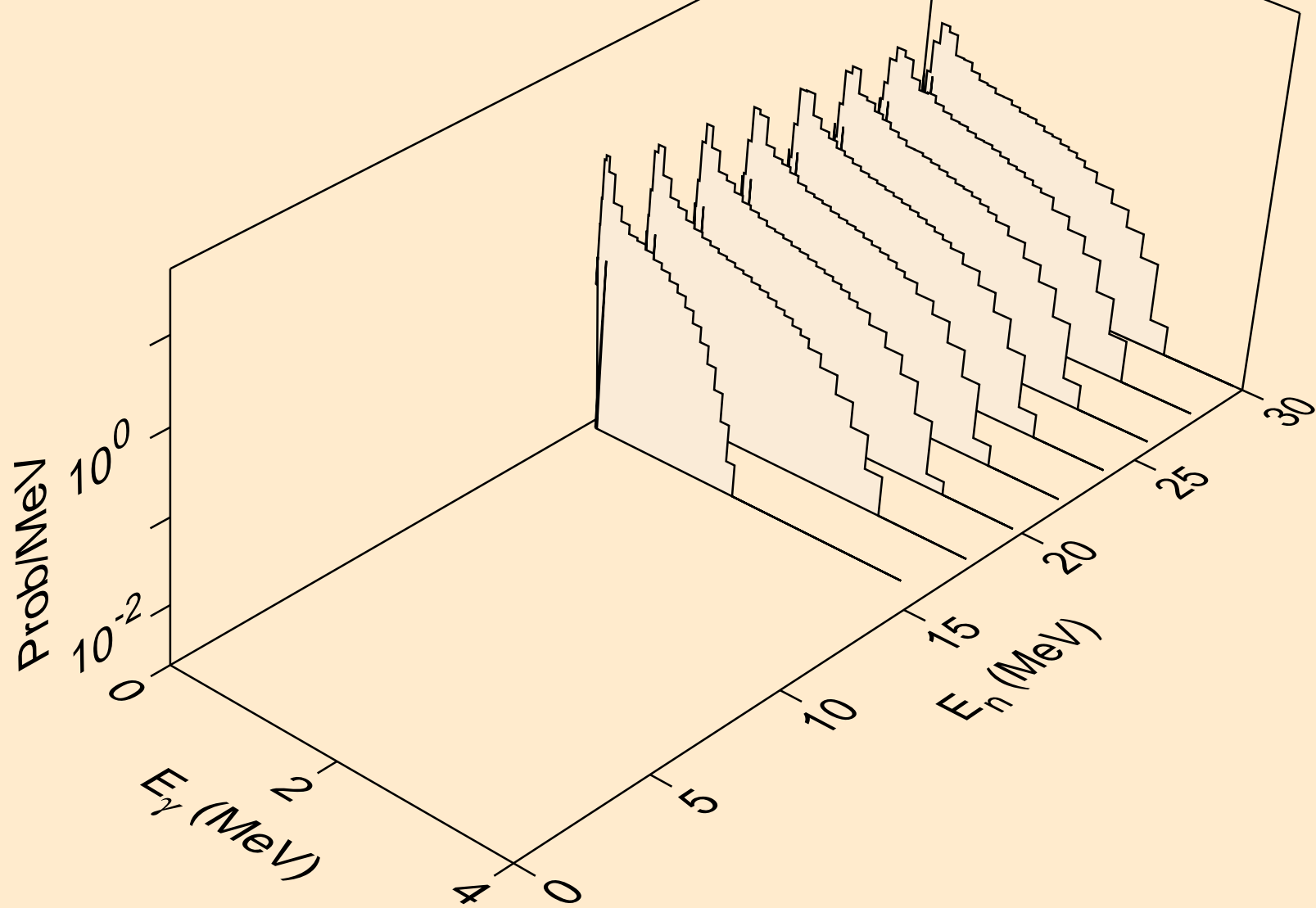
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



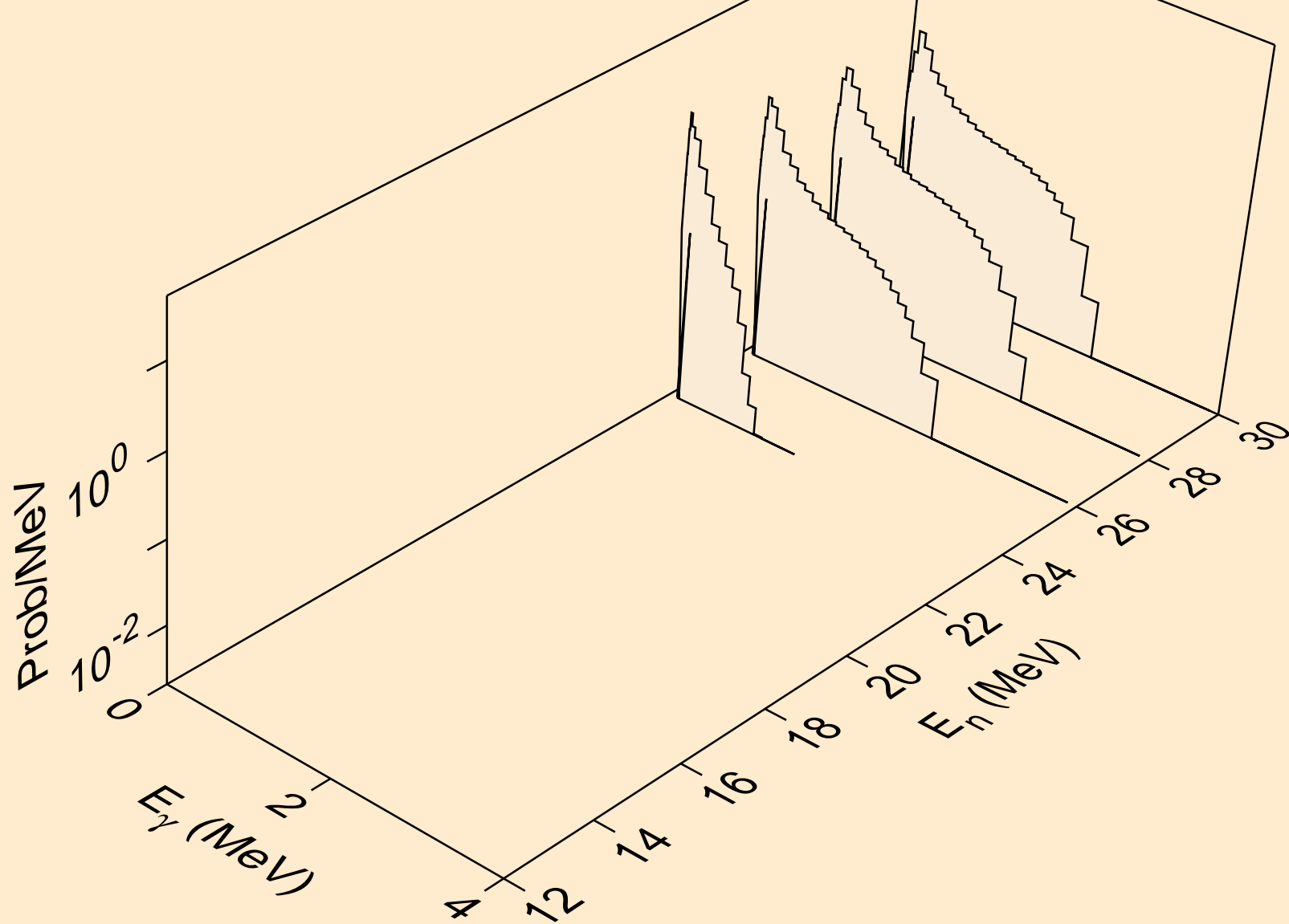
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



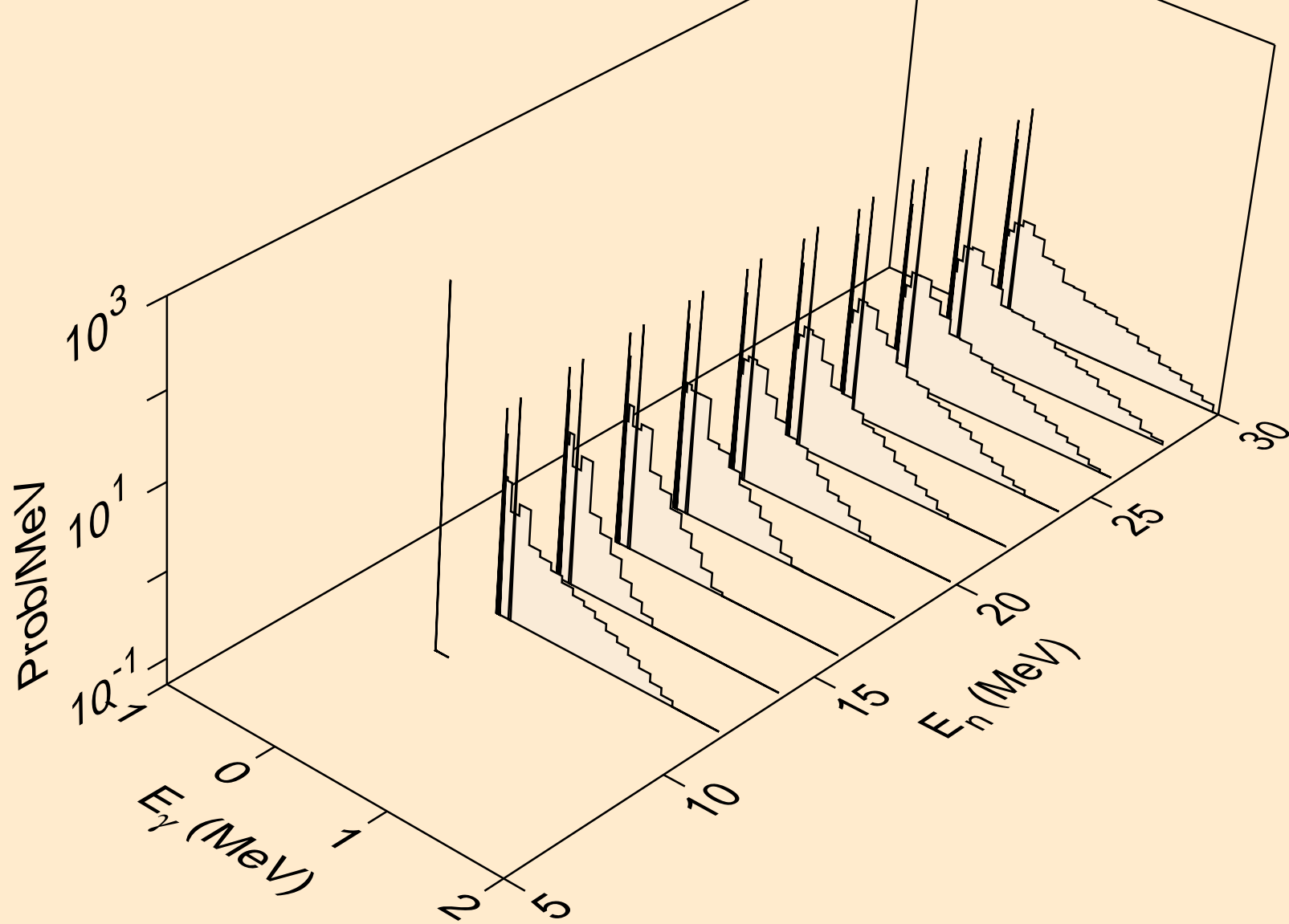
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

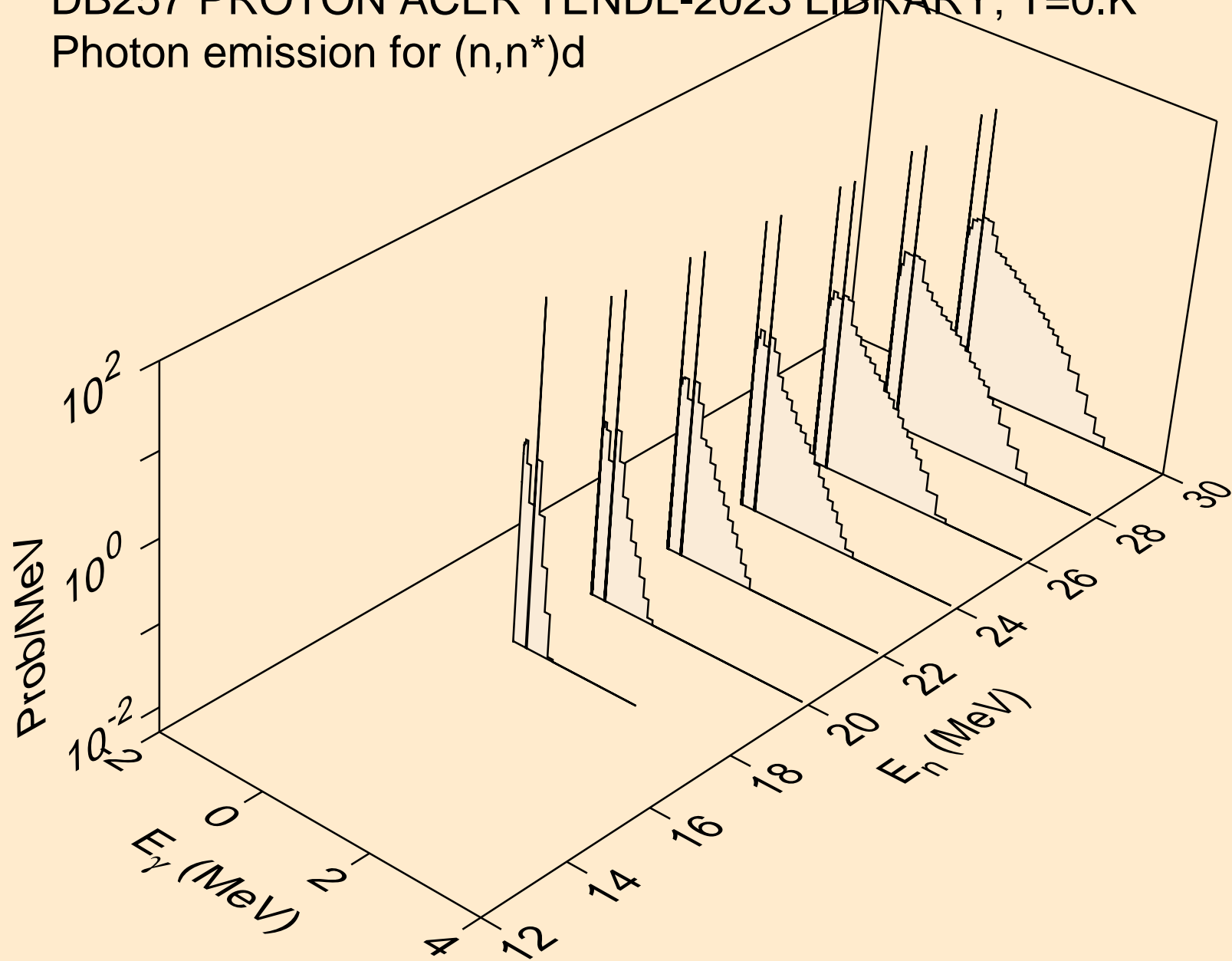


DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

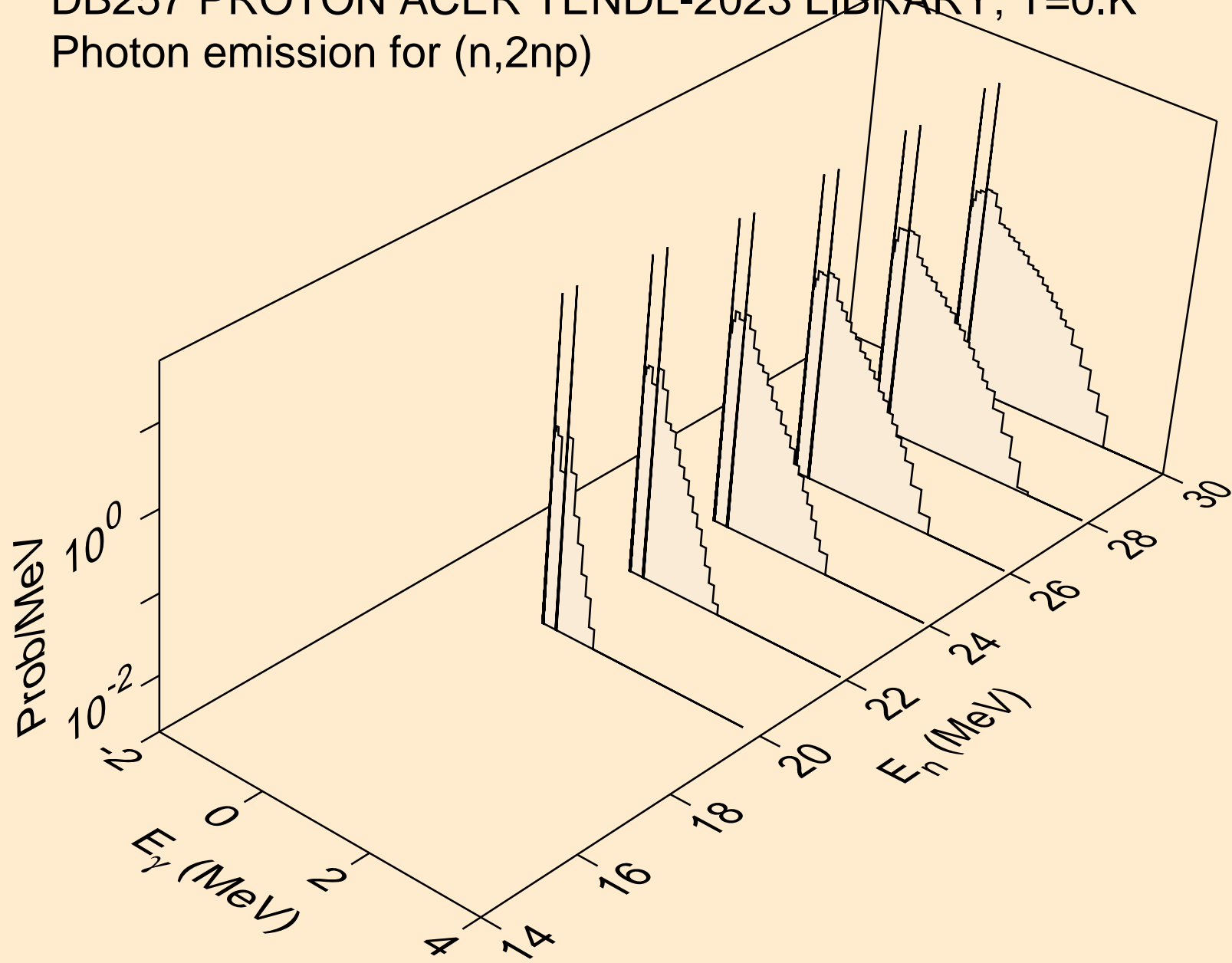




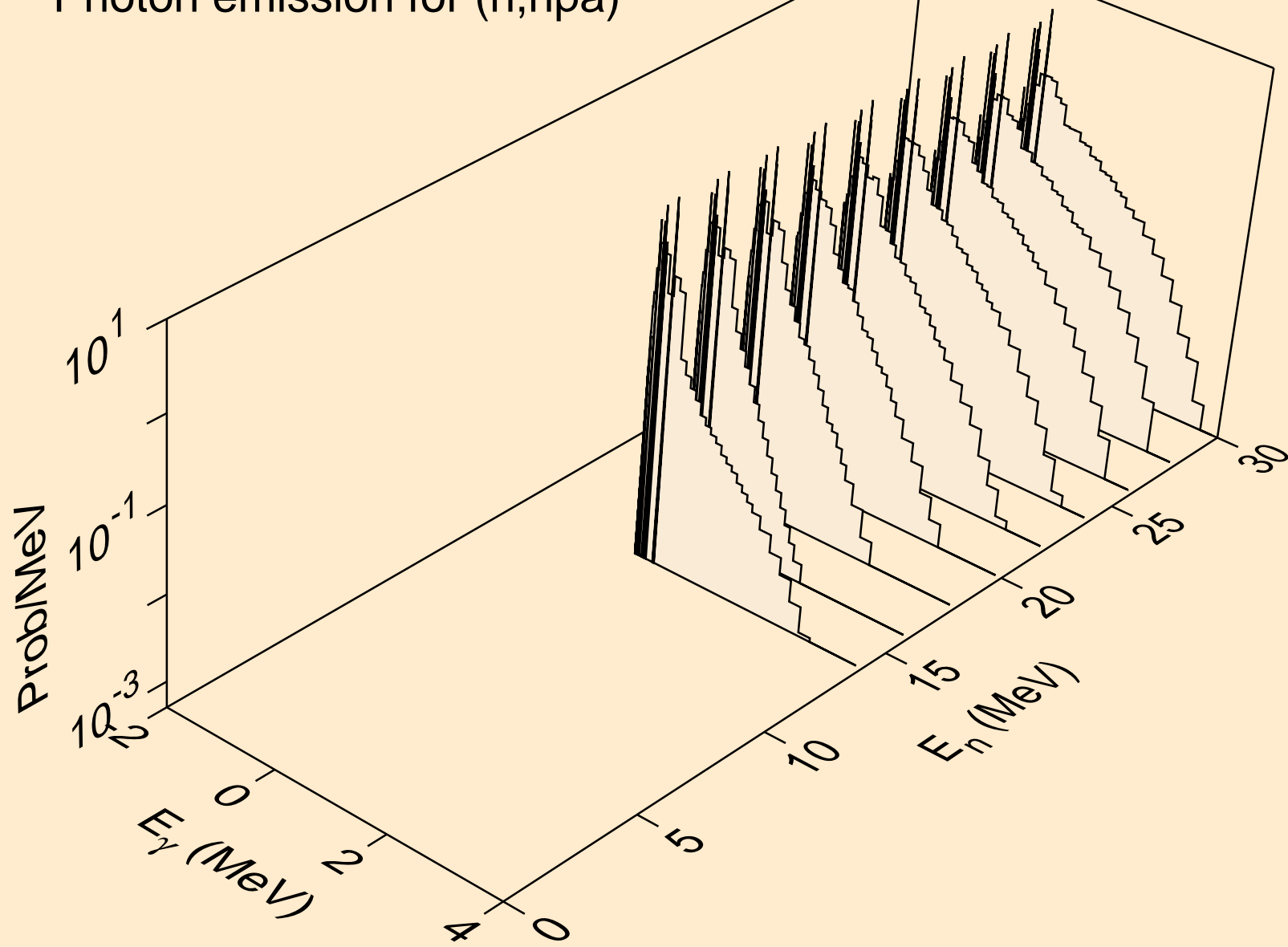
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



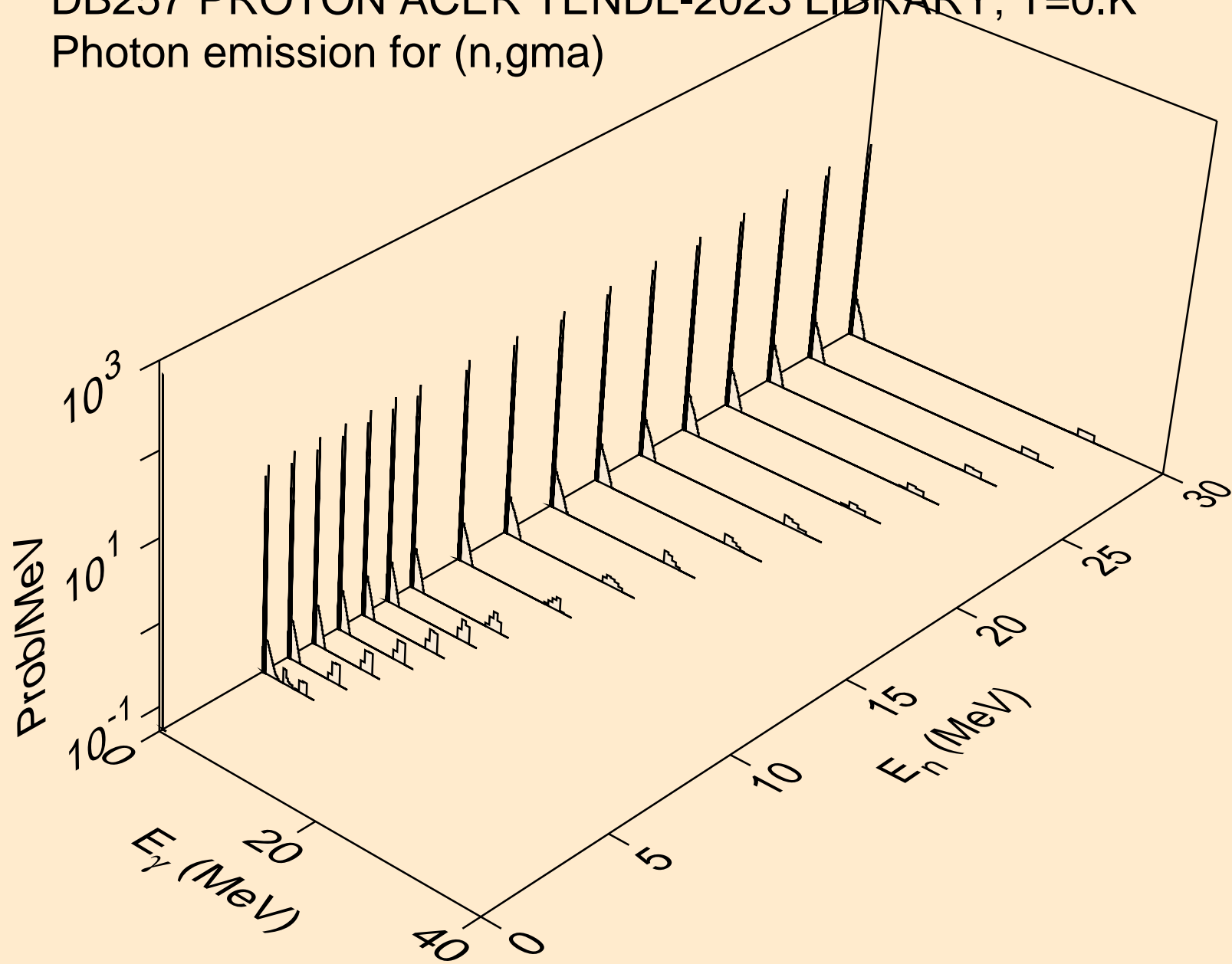
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



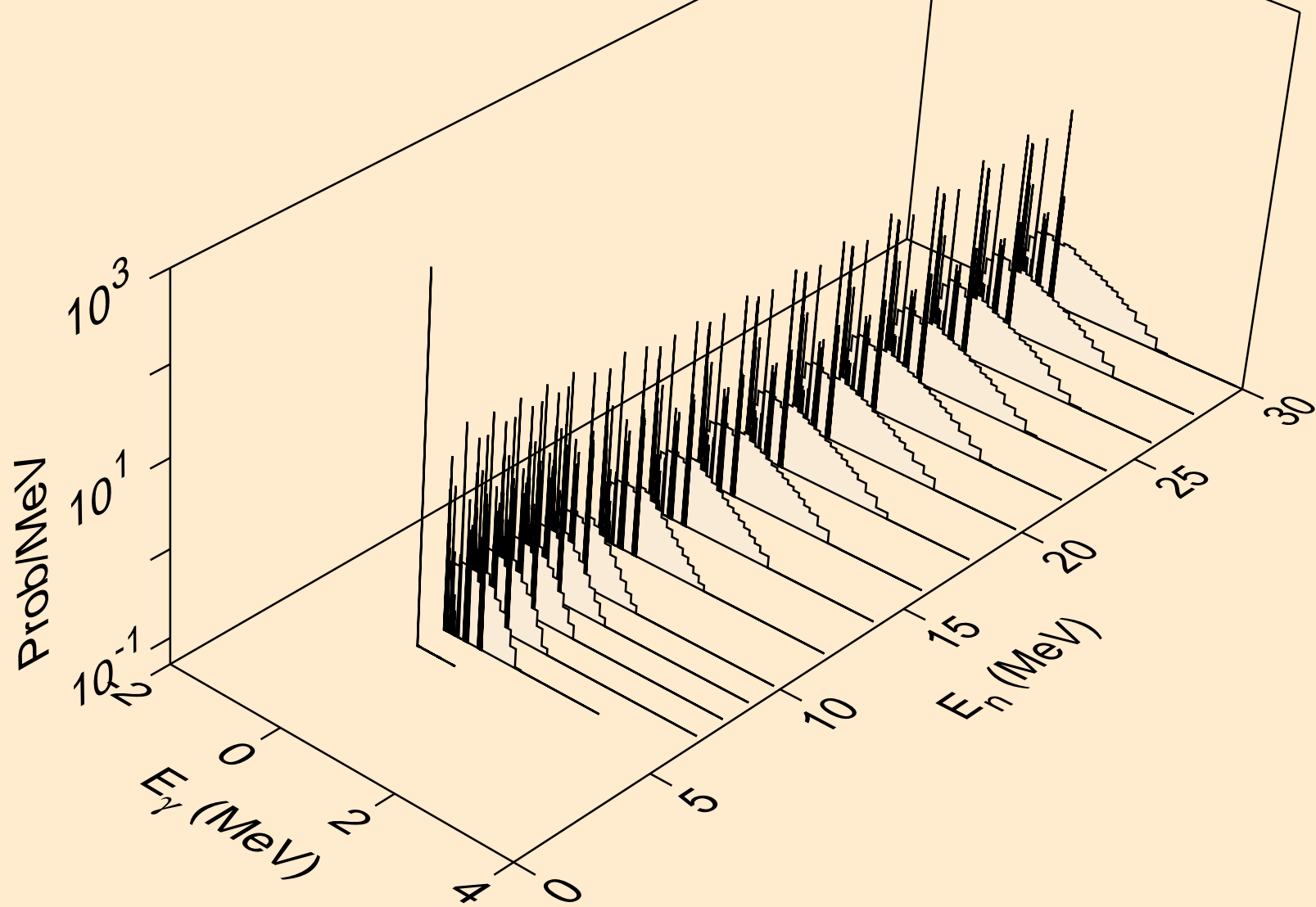
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



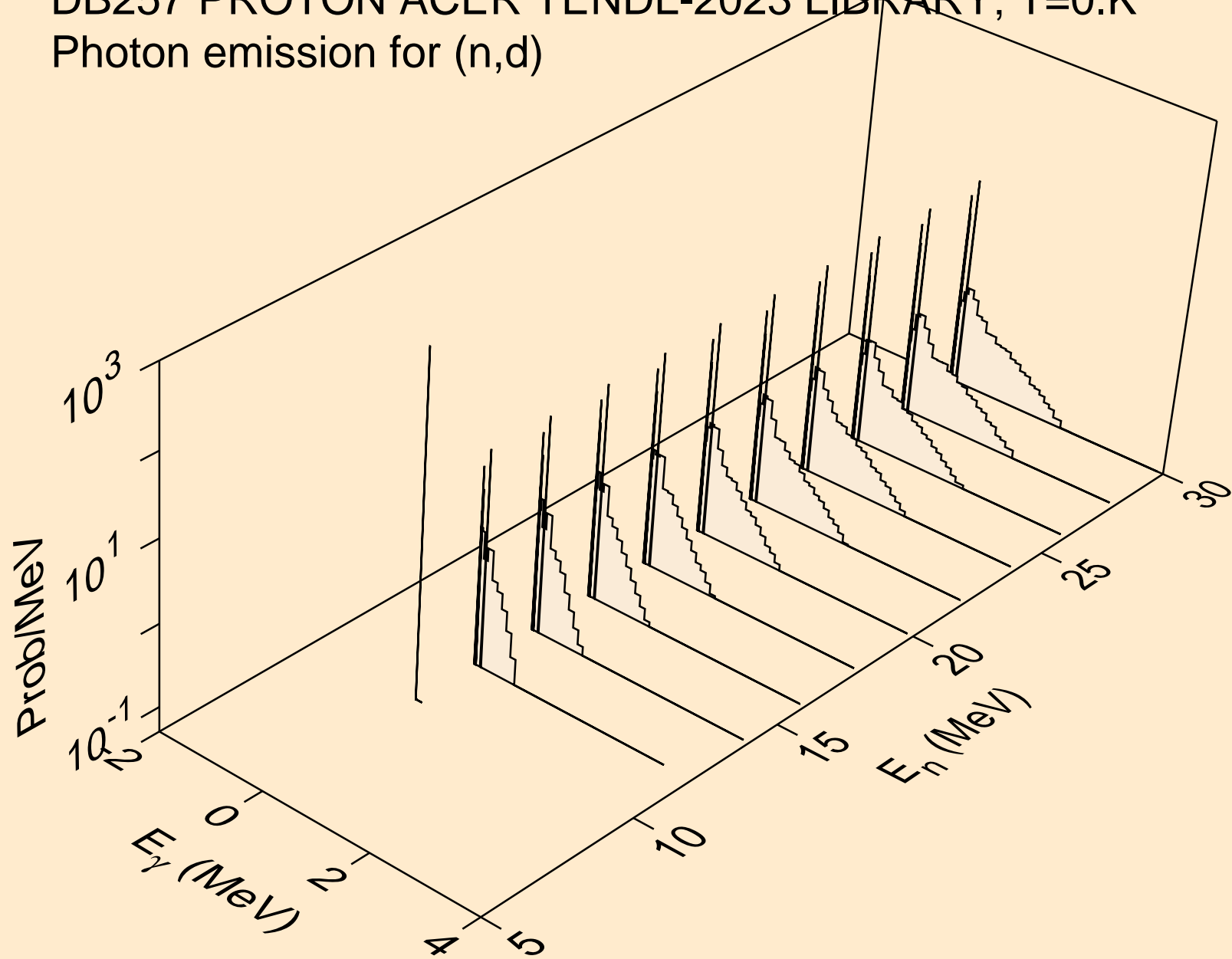
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Photon emission for (n,gma)



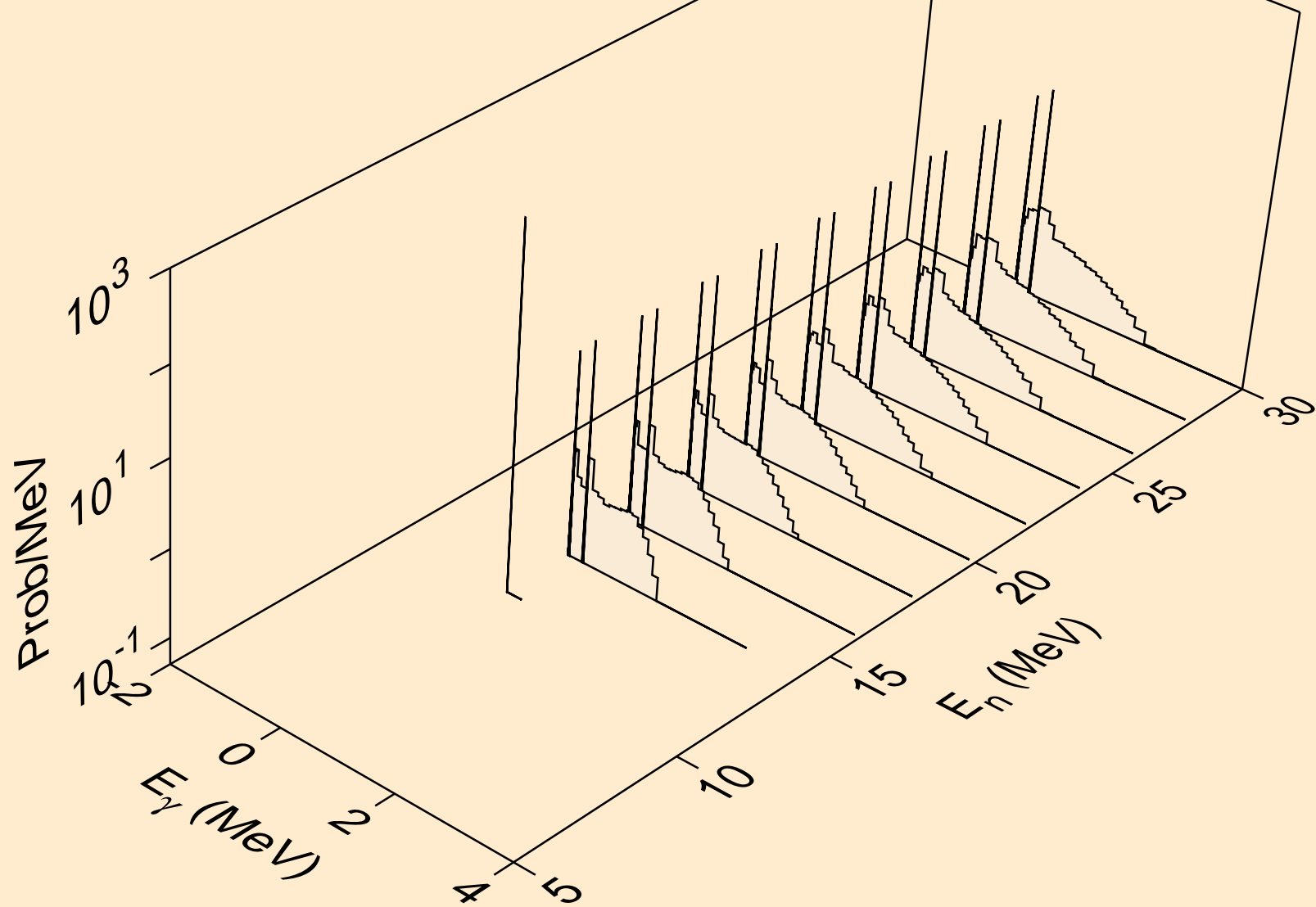
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



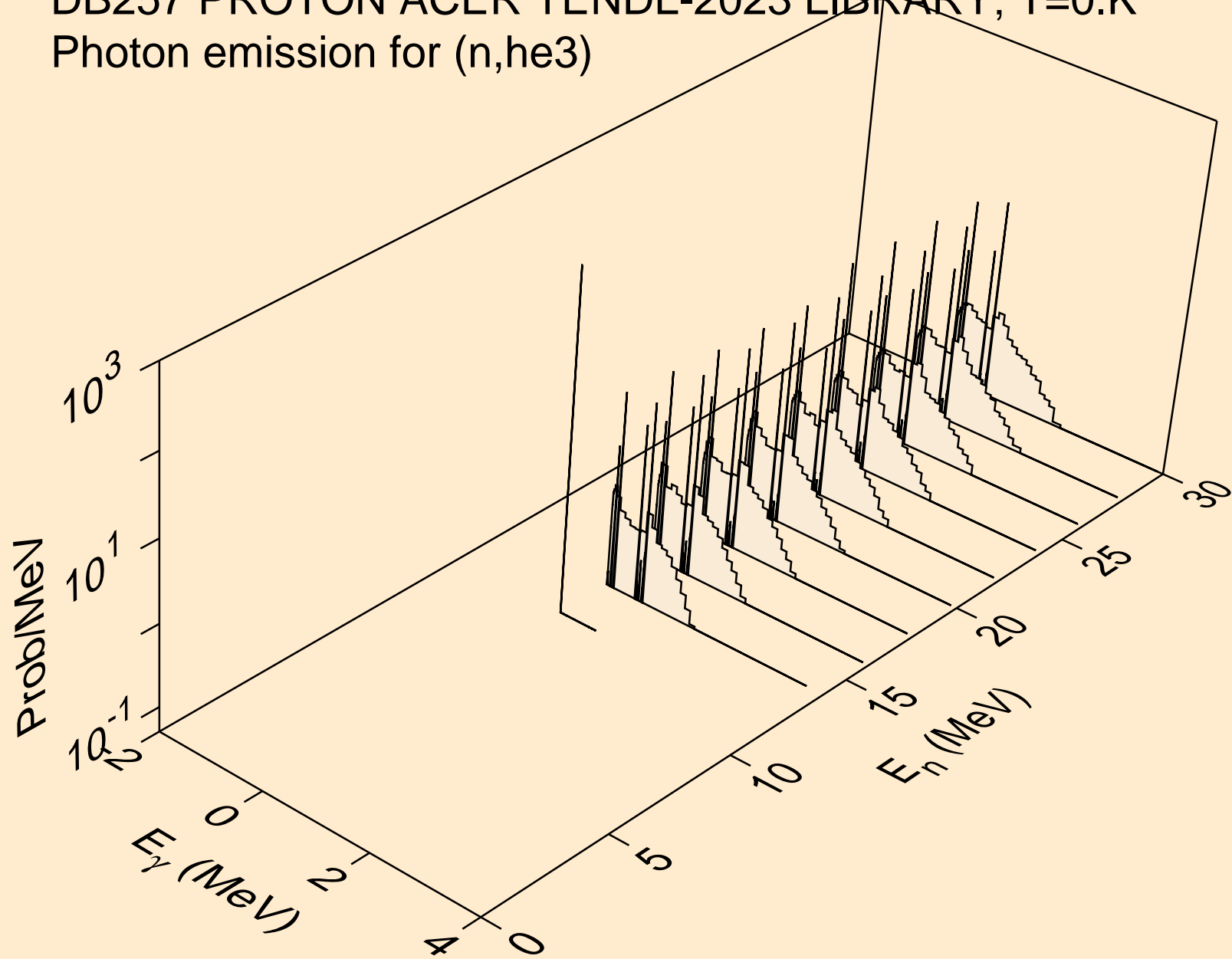
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

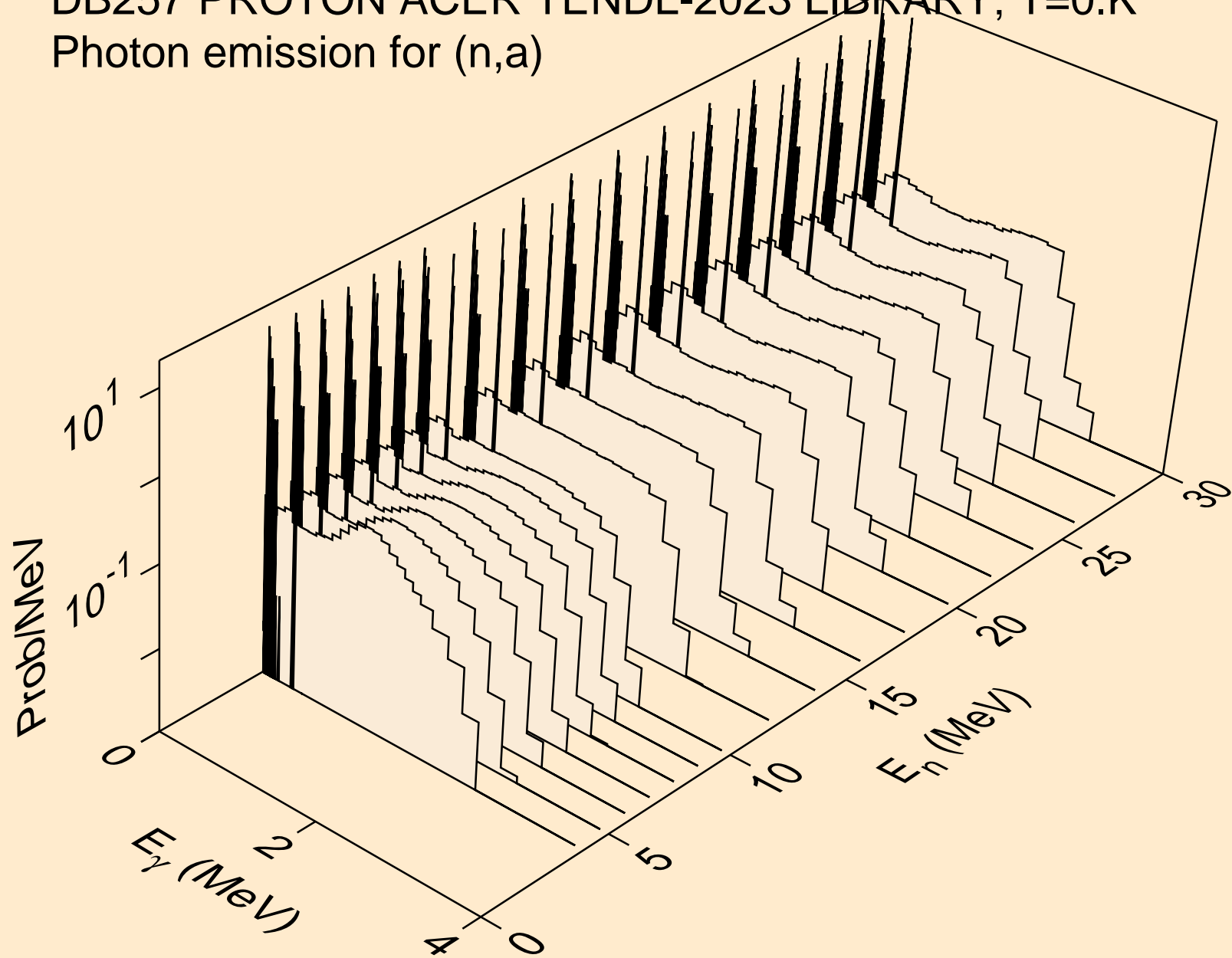


DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

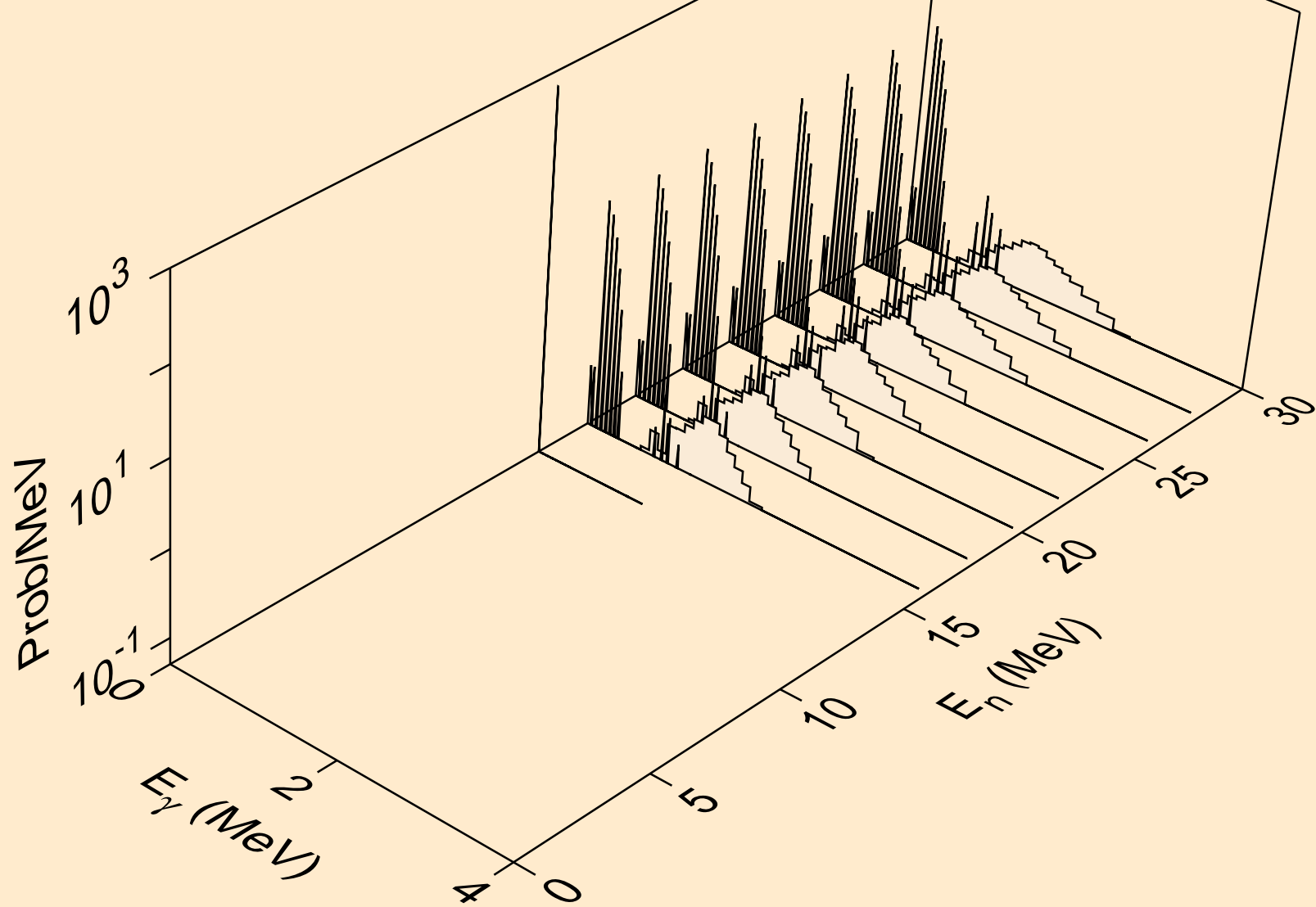




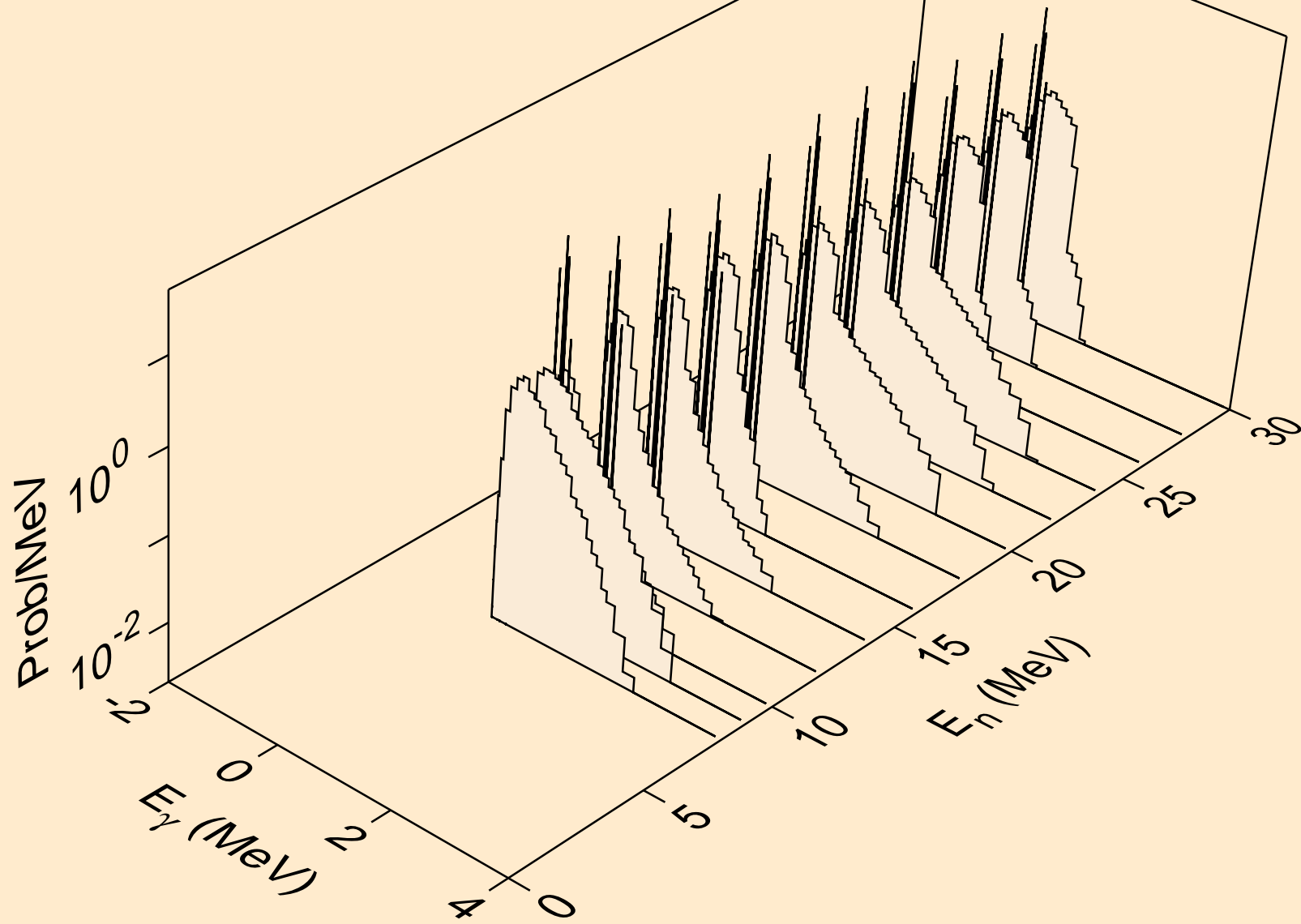
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Photon emission for (n,a)



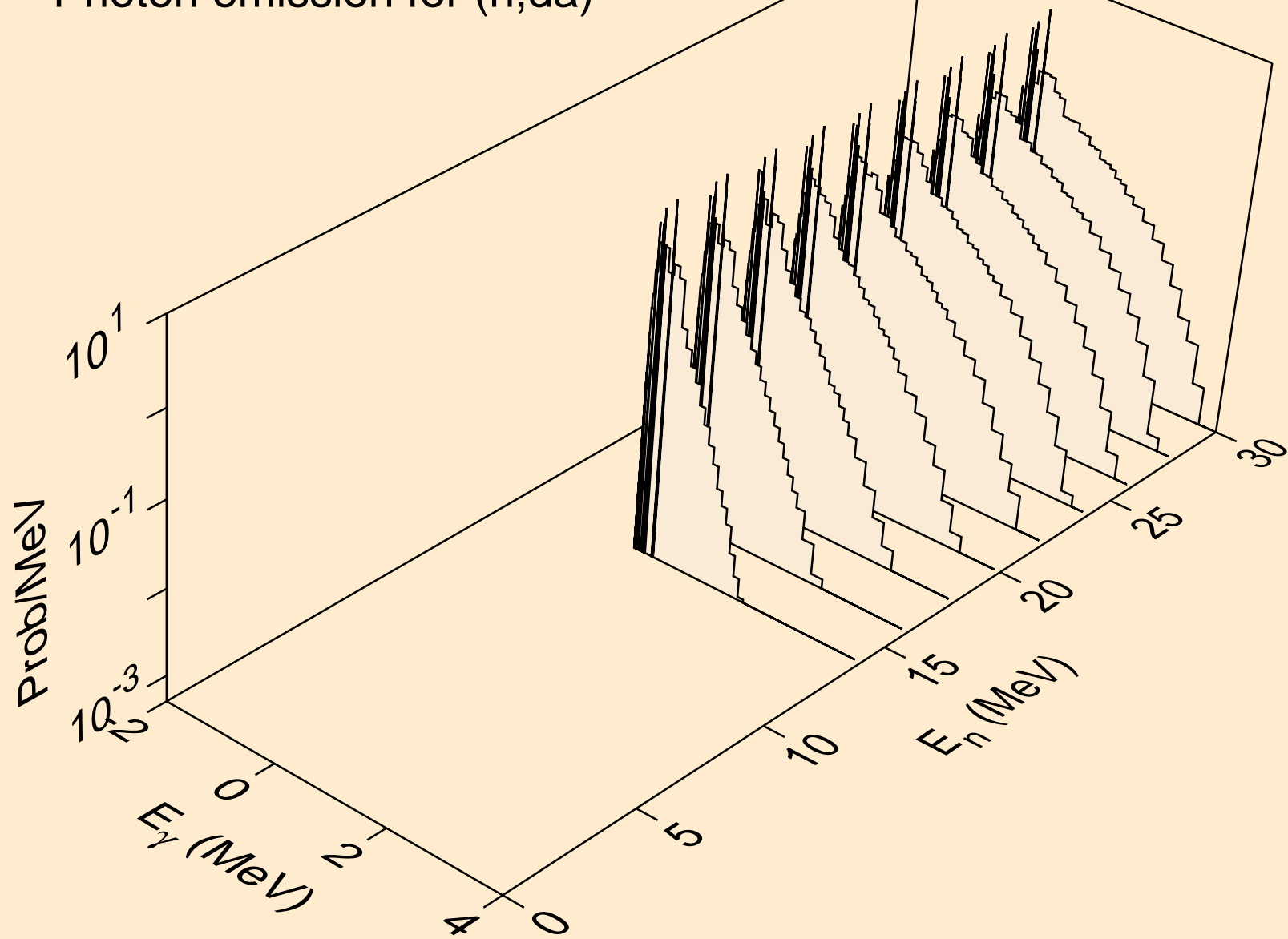
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



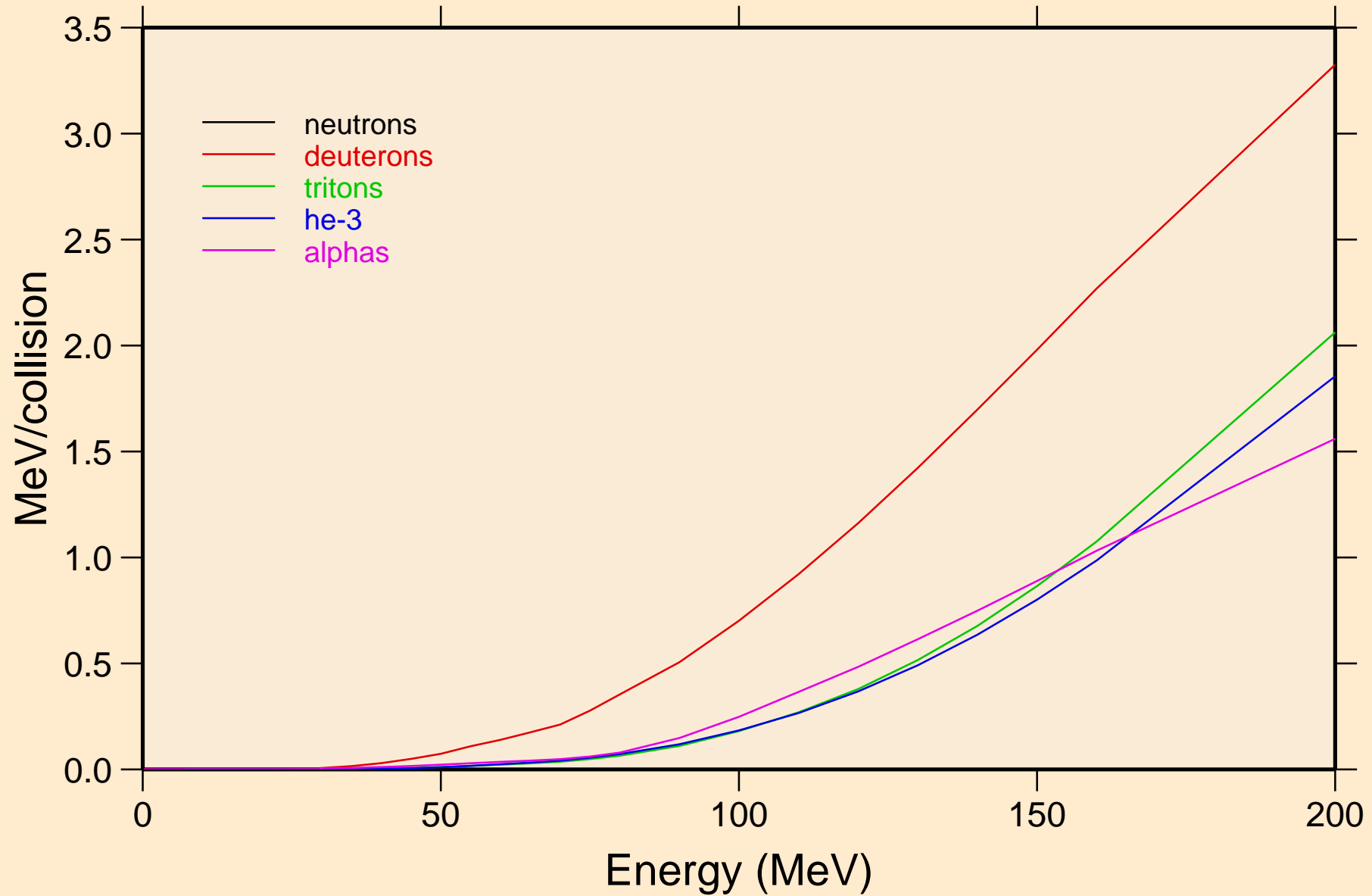
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

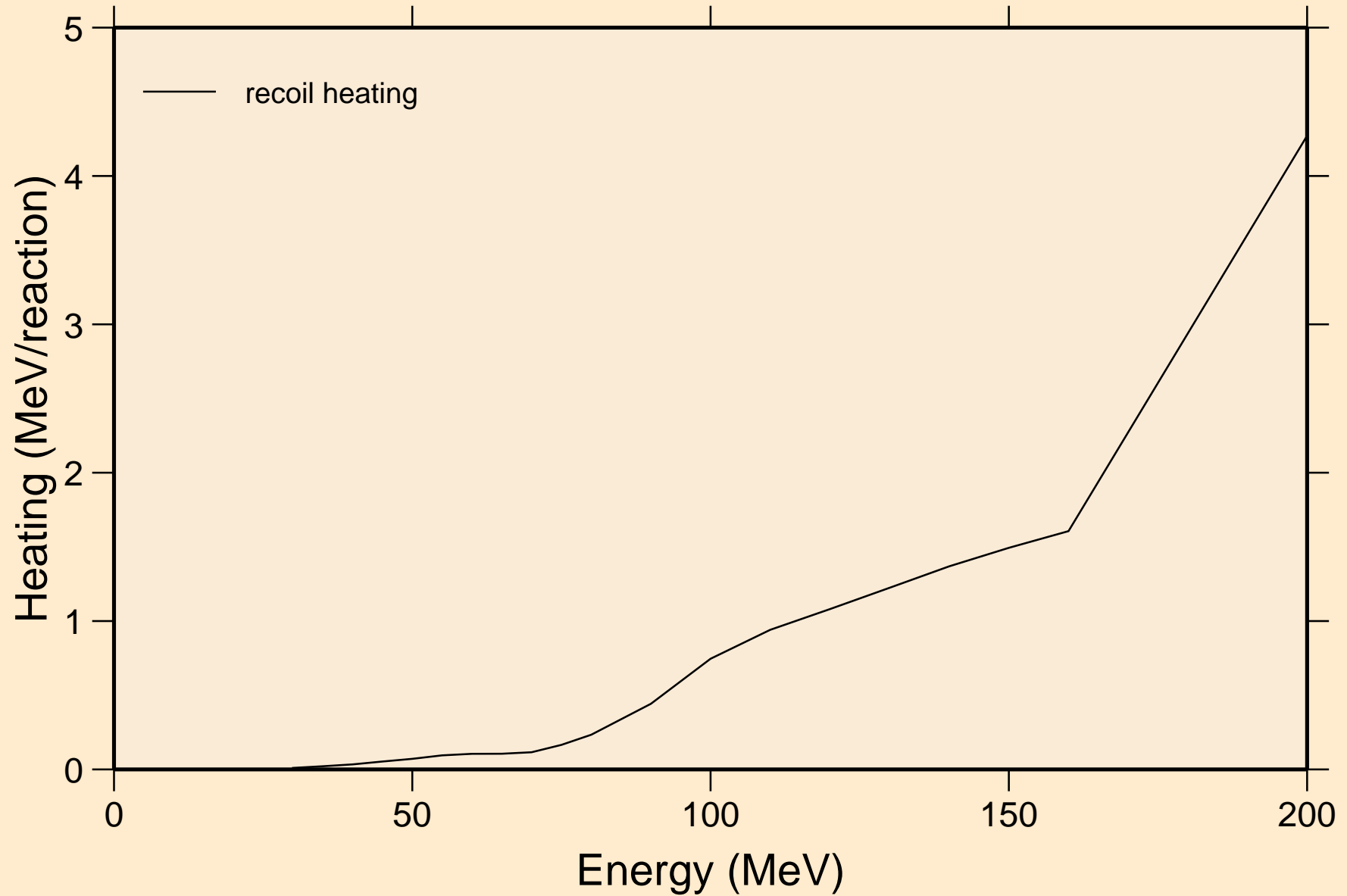


DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

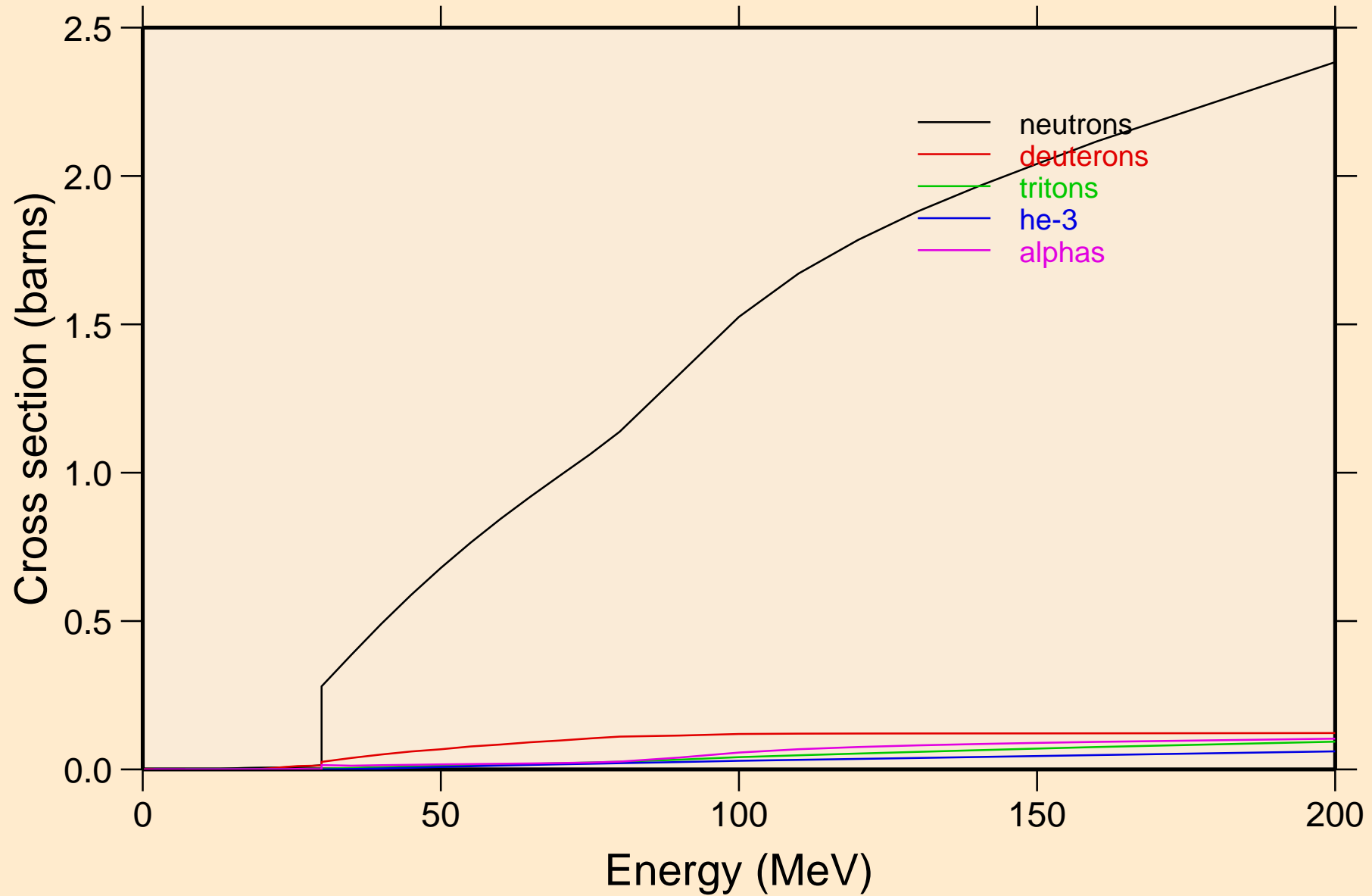


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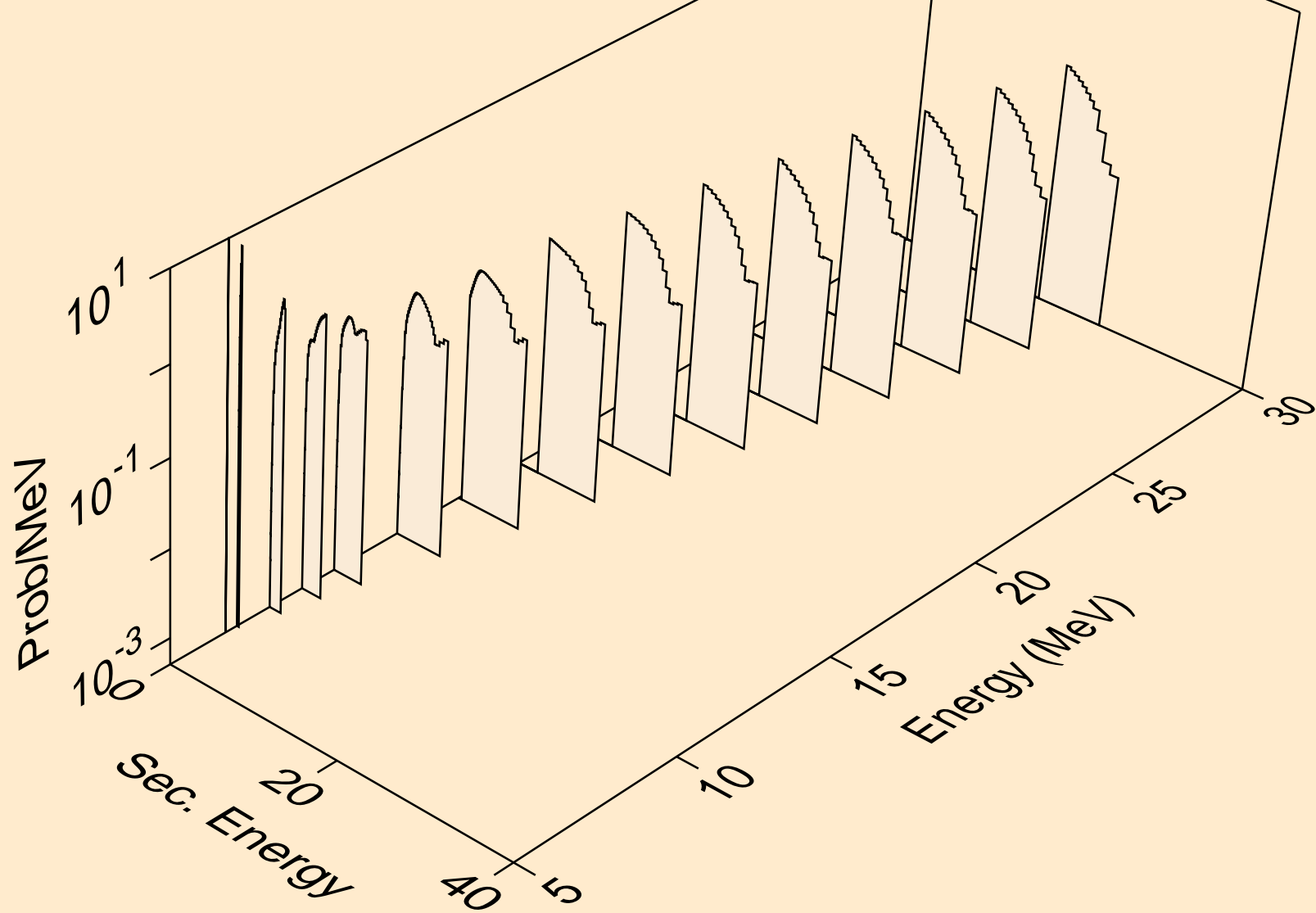
Recoil Heating



DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

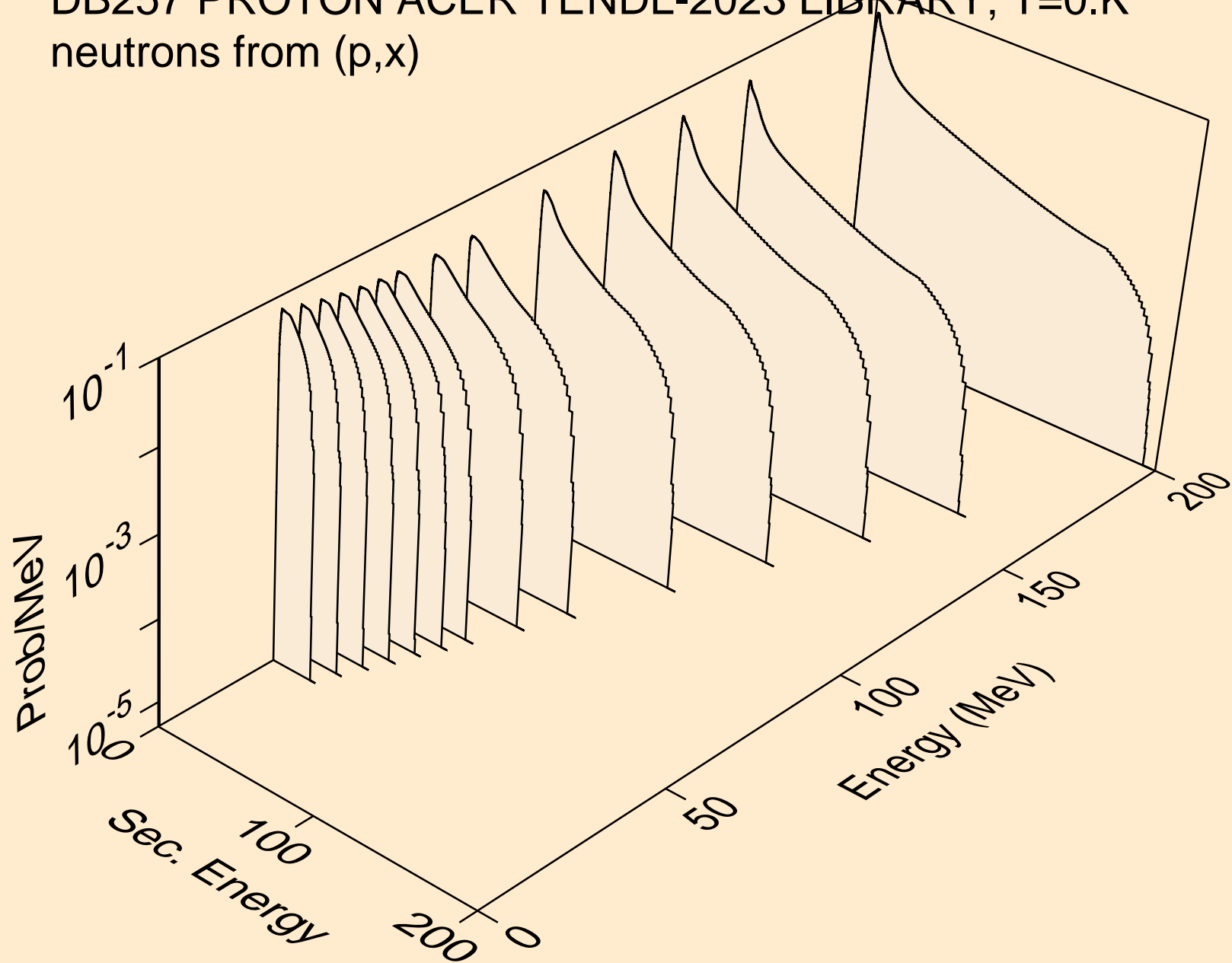


DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)

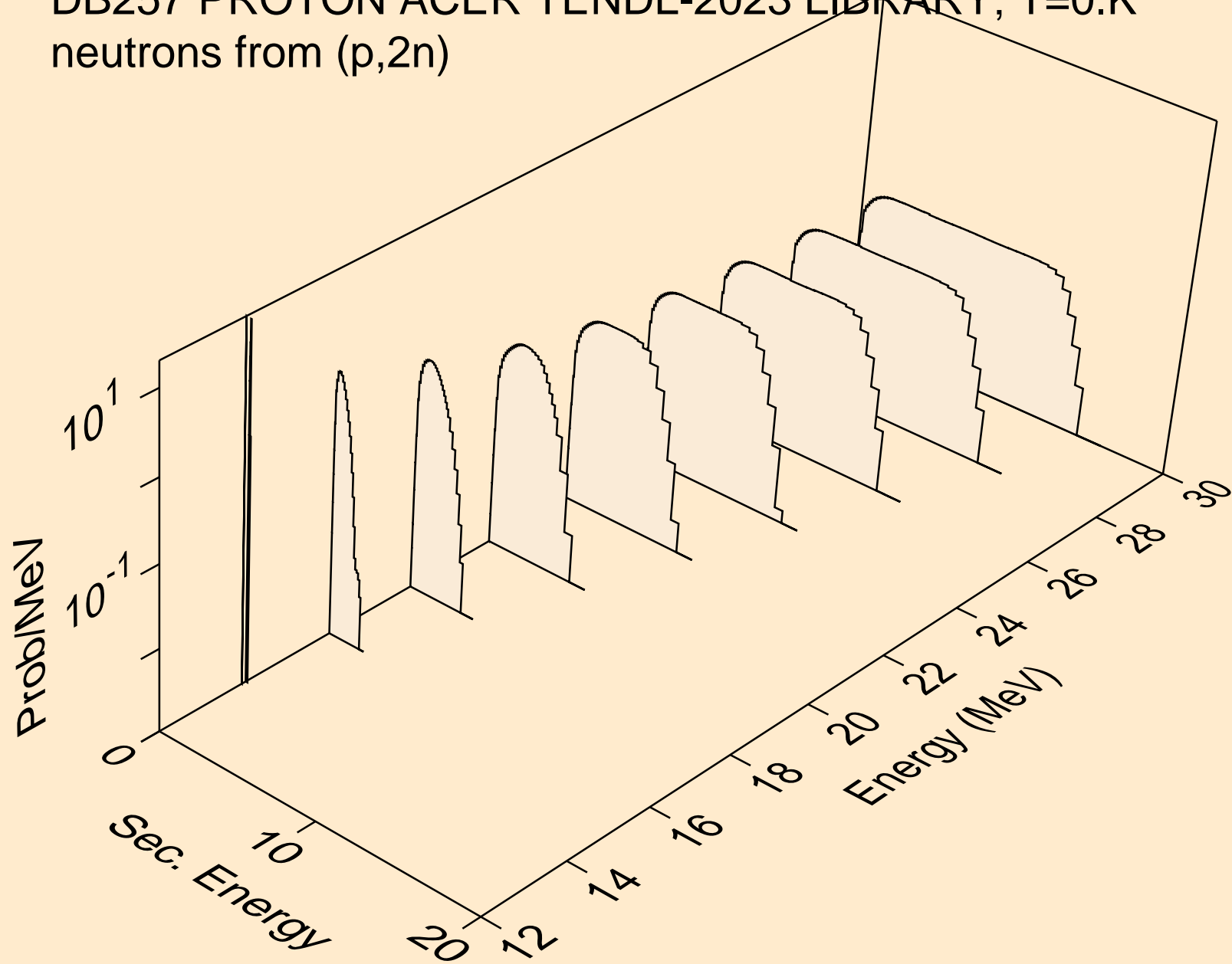




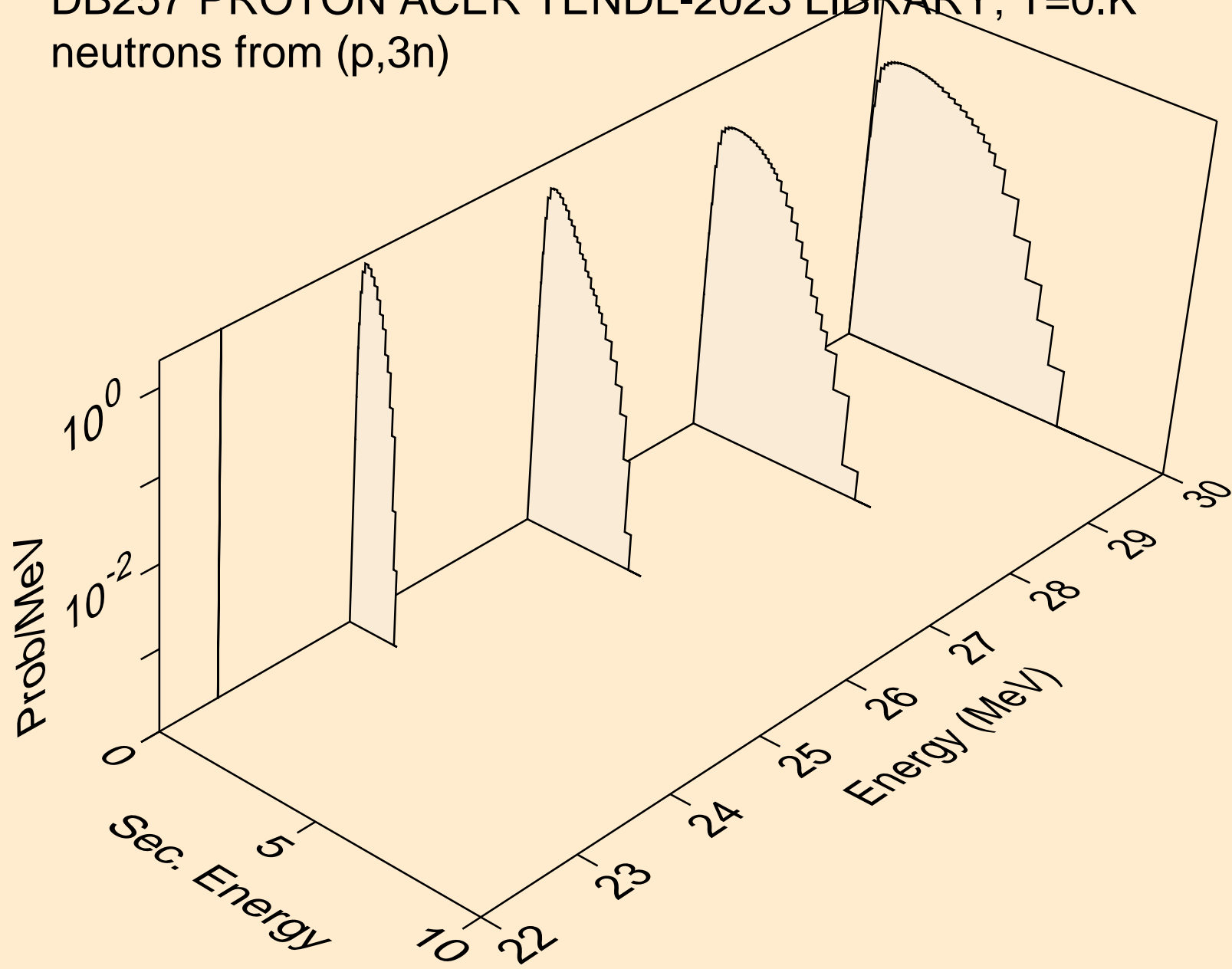
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



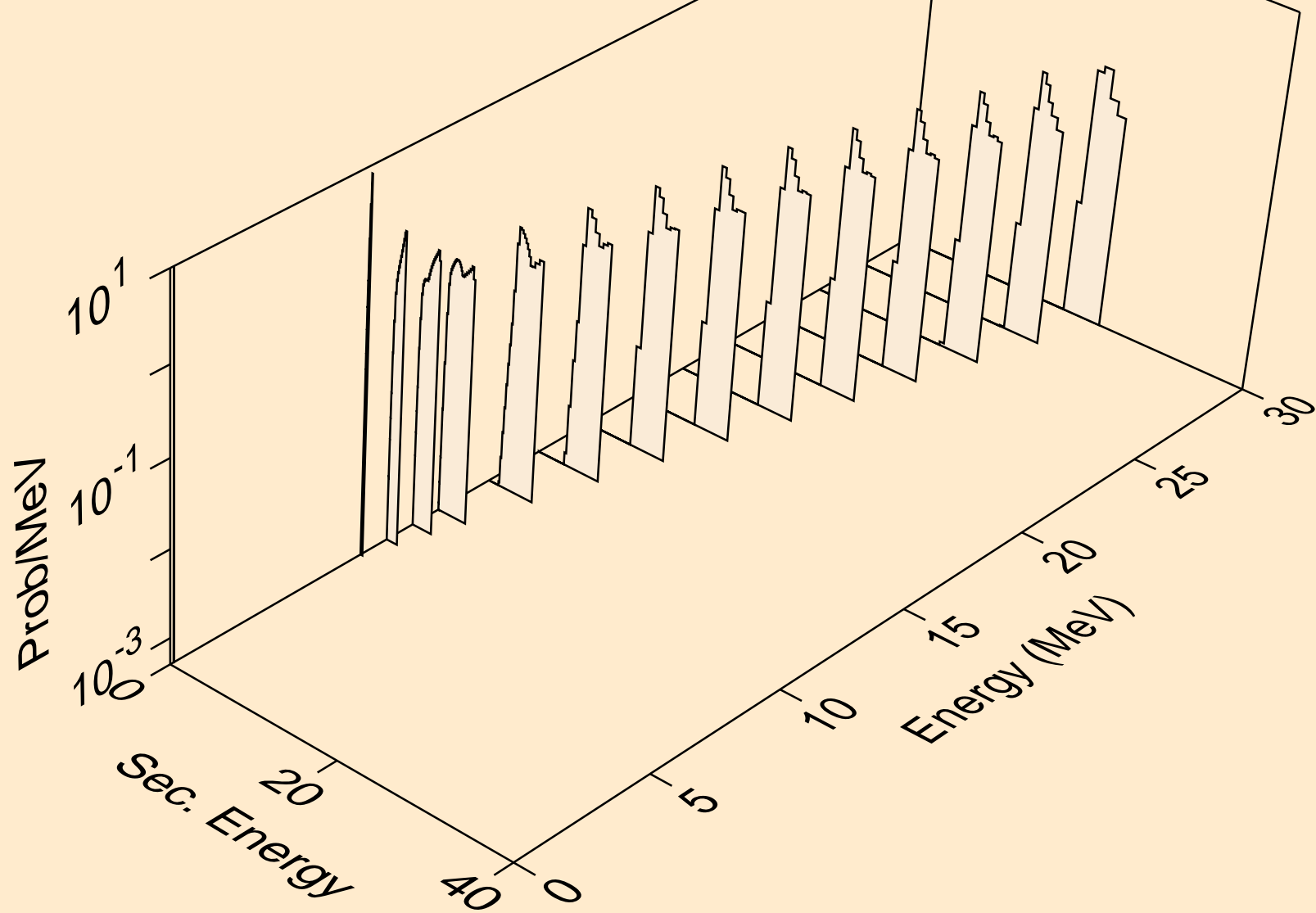
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neutrons from (p,2n)



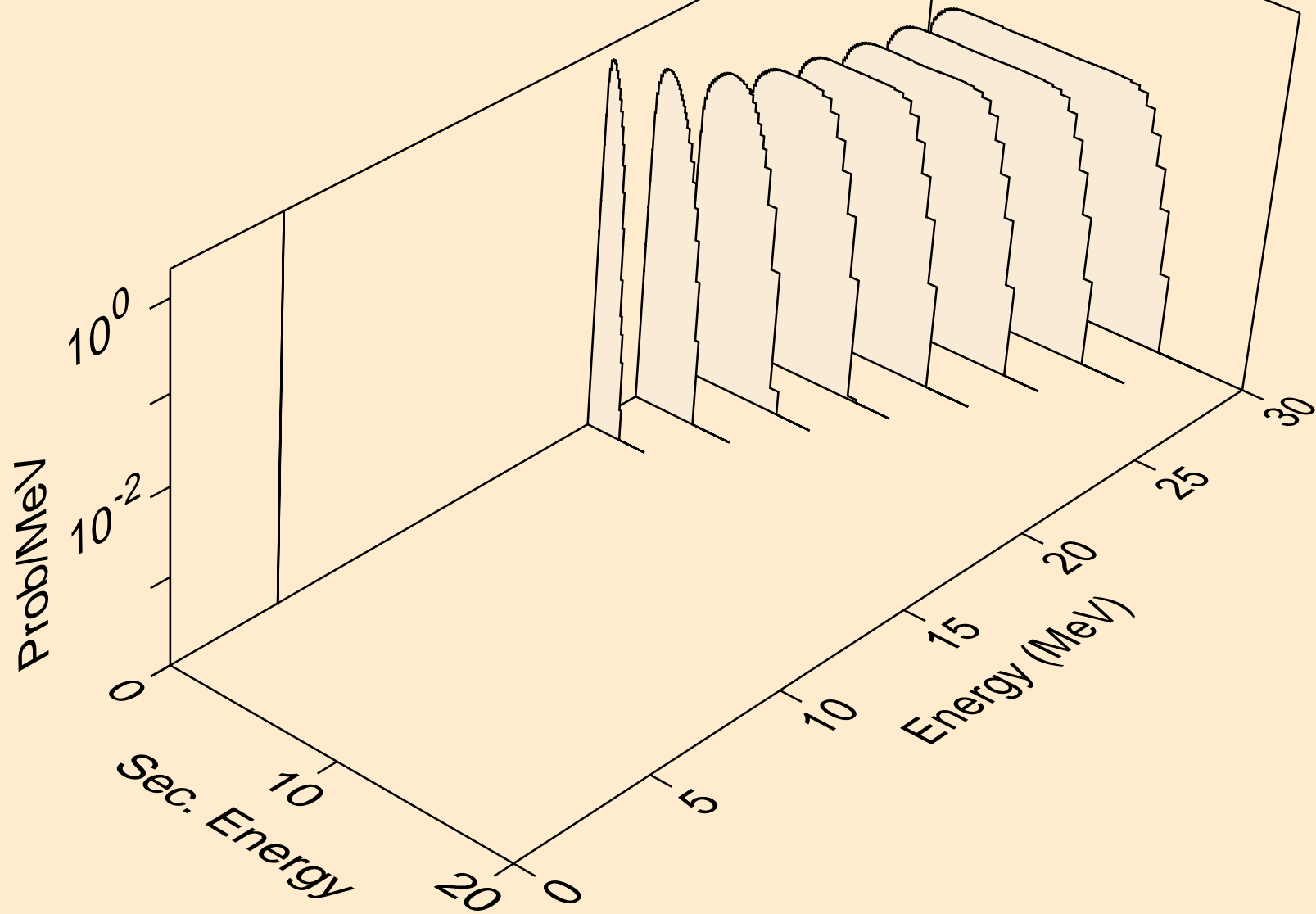
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neutrons from (p,3n)



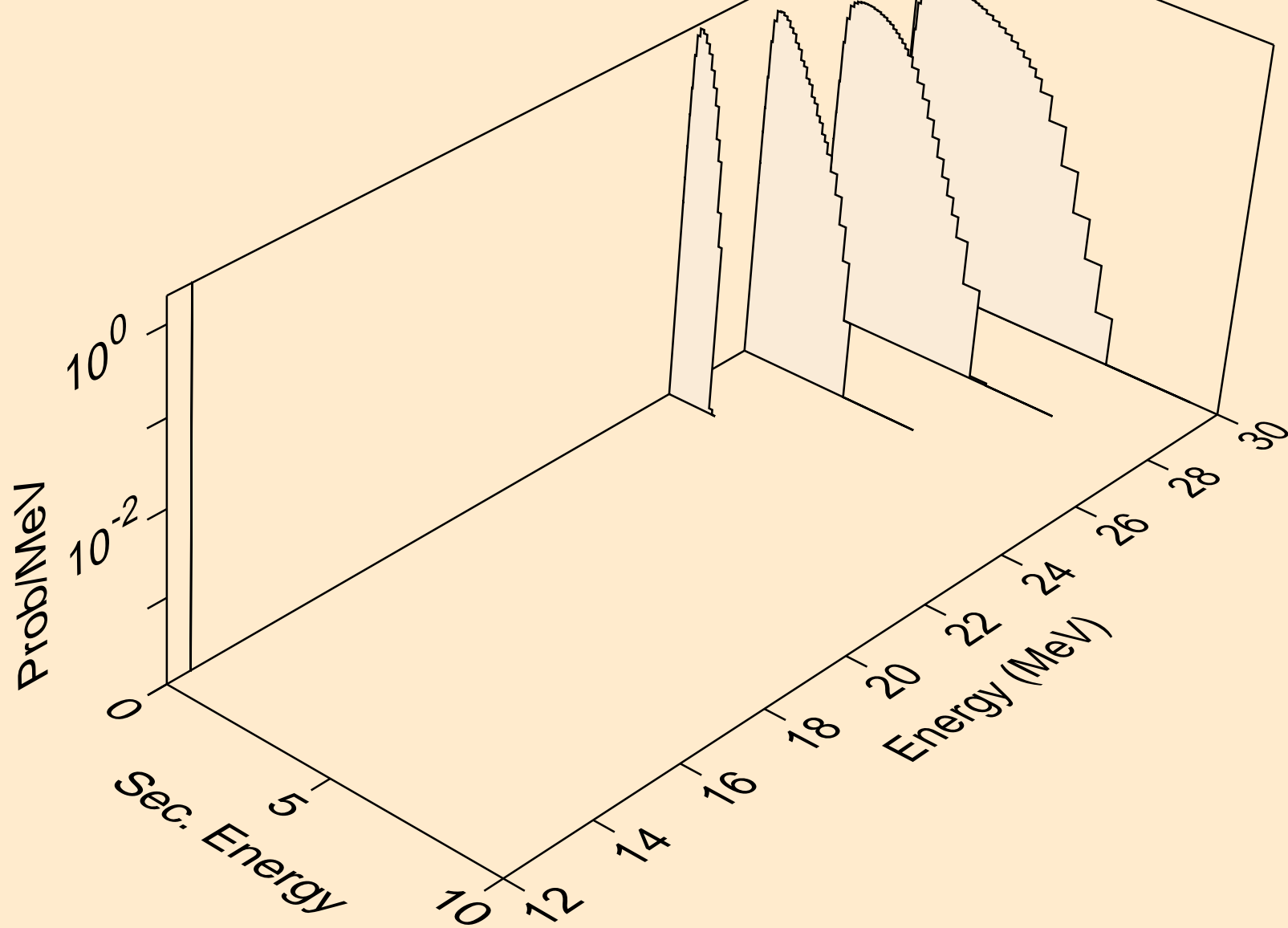
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



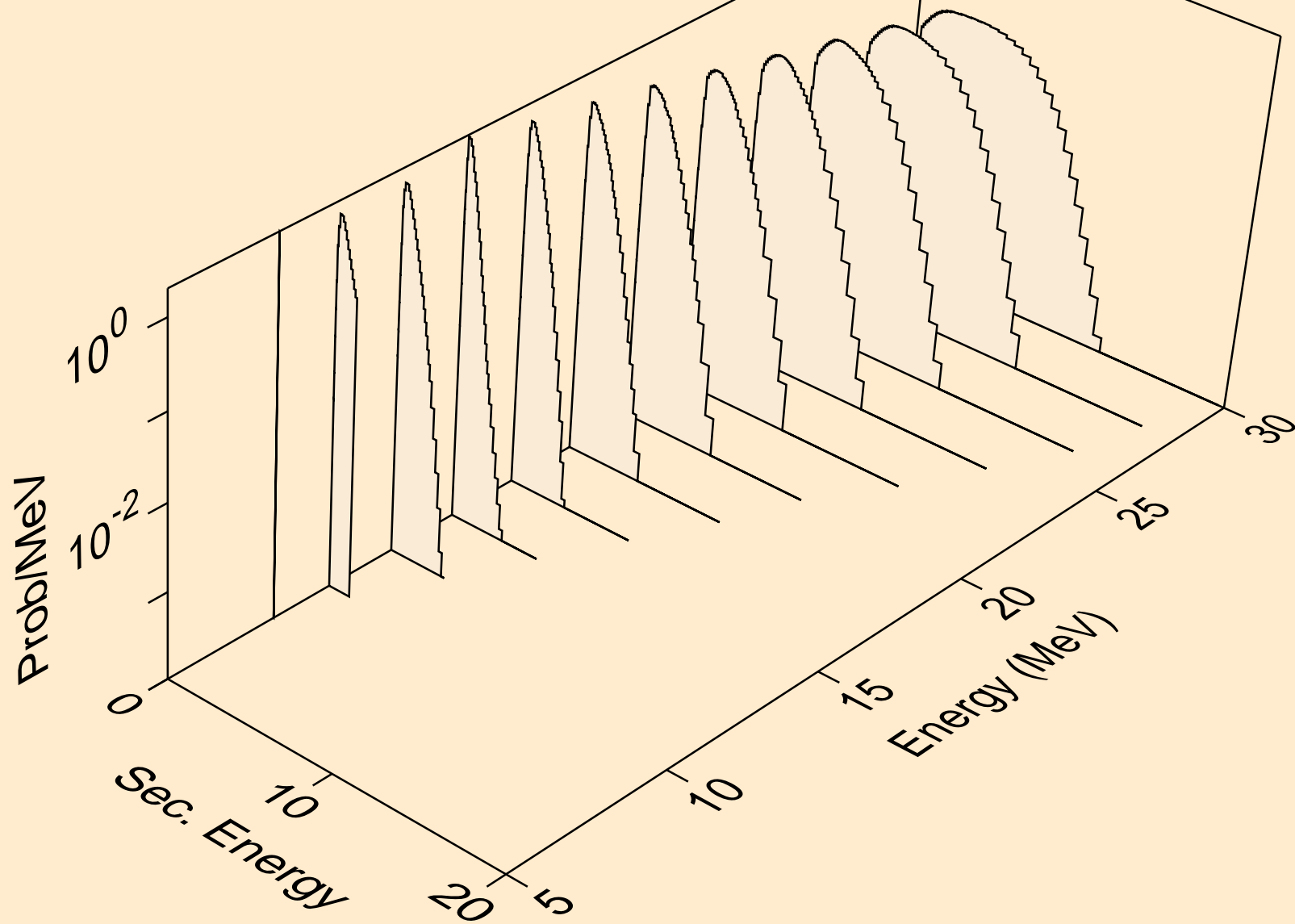
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neutrons from (p,2n)a



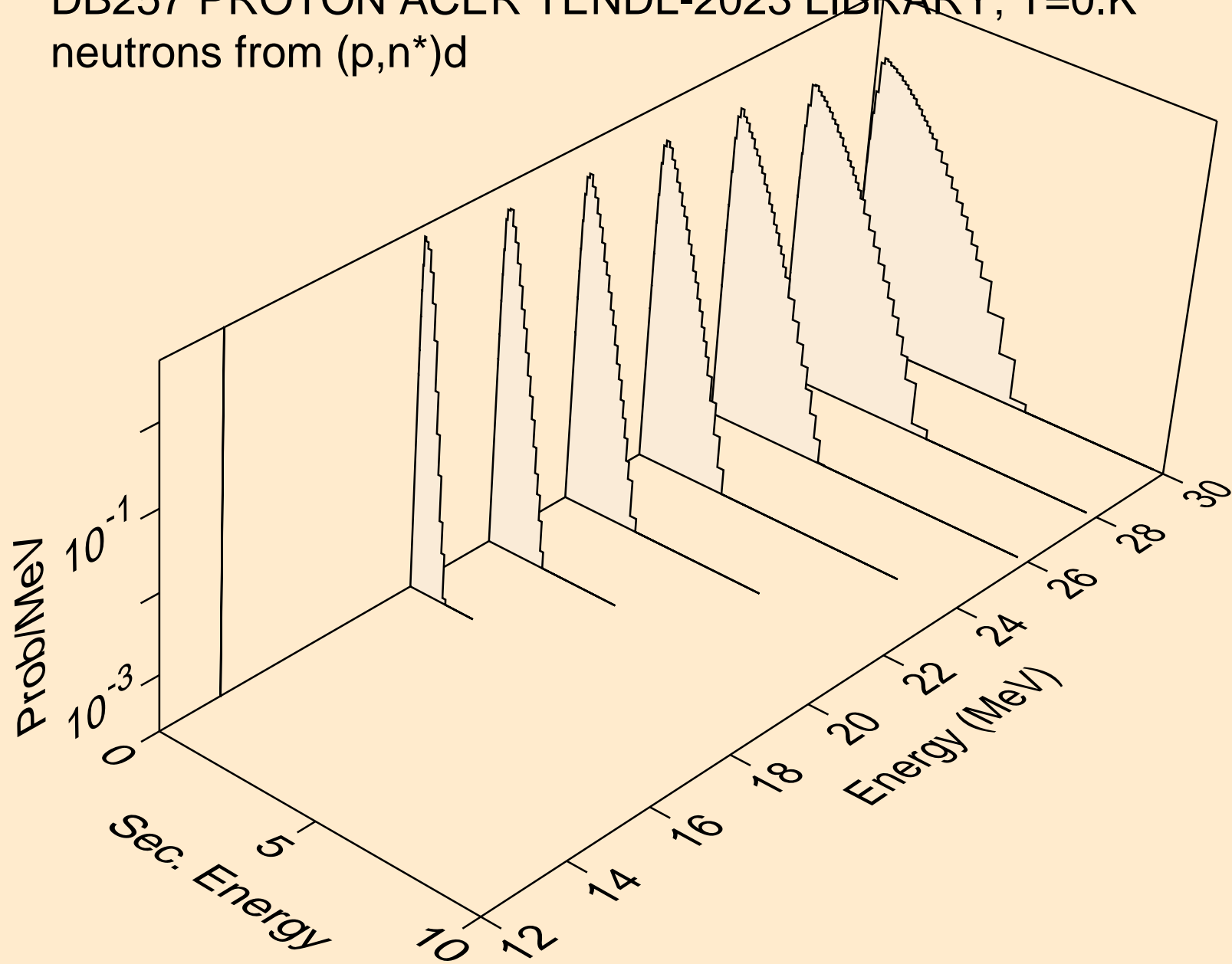
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)a



DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p

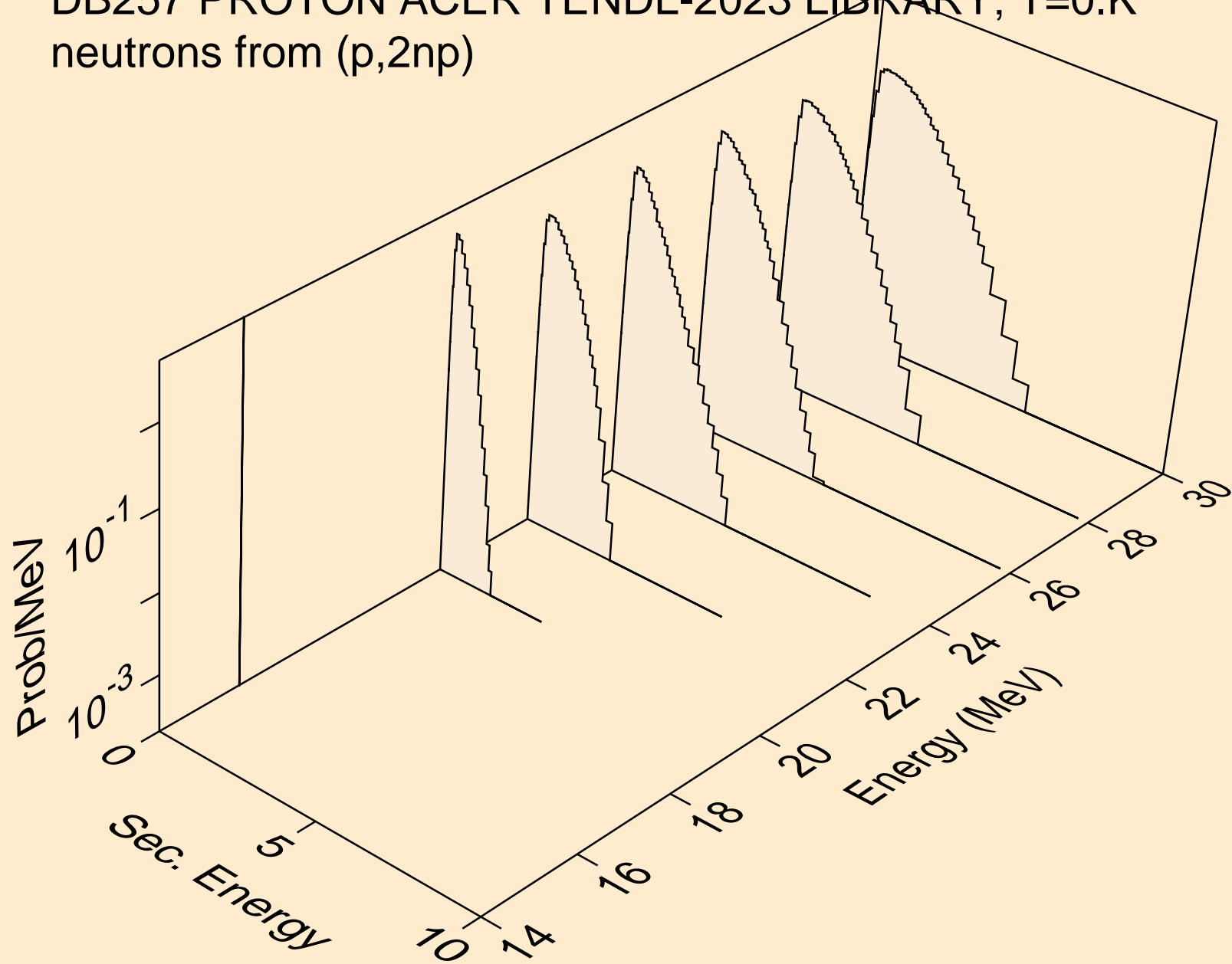


DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

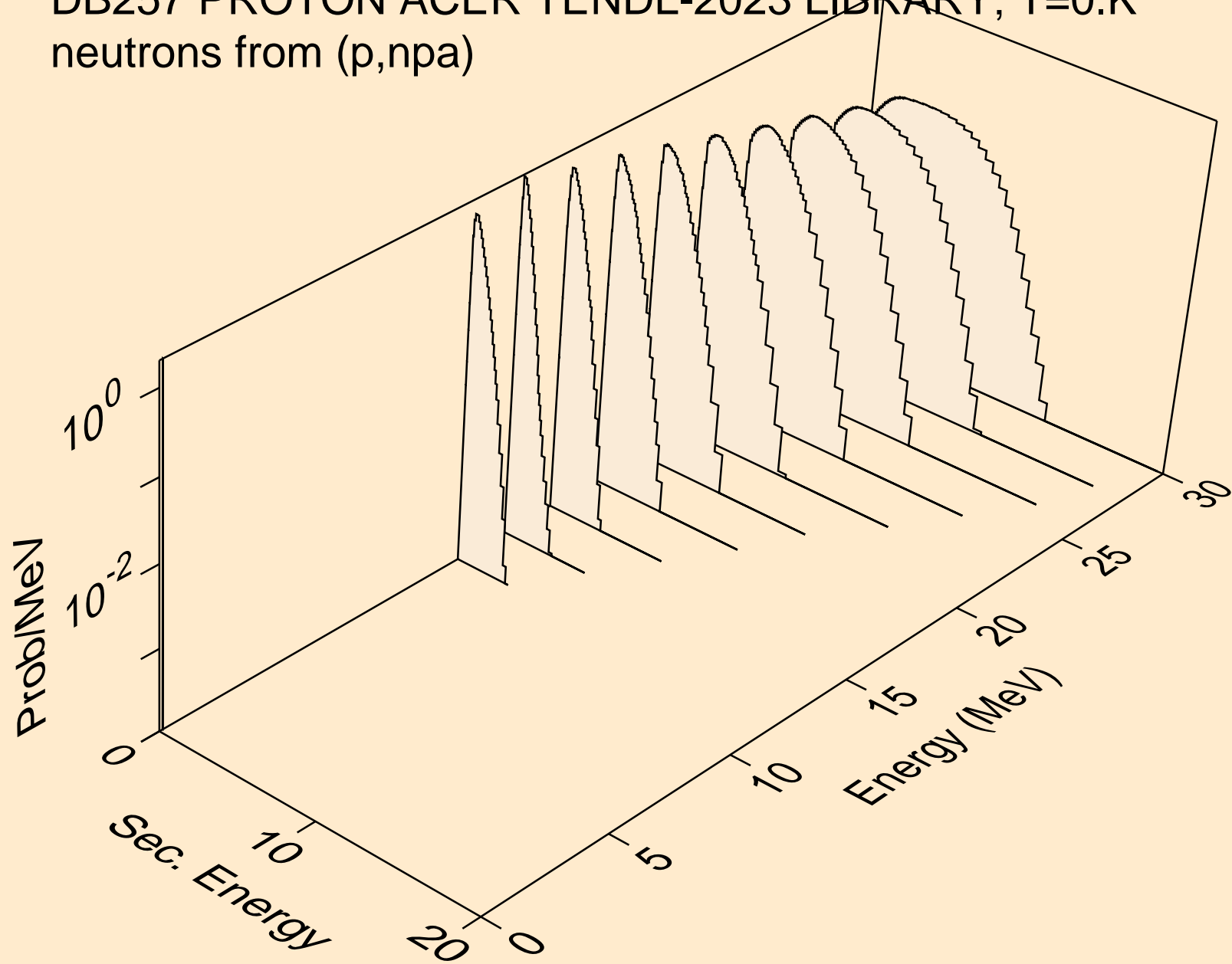




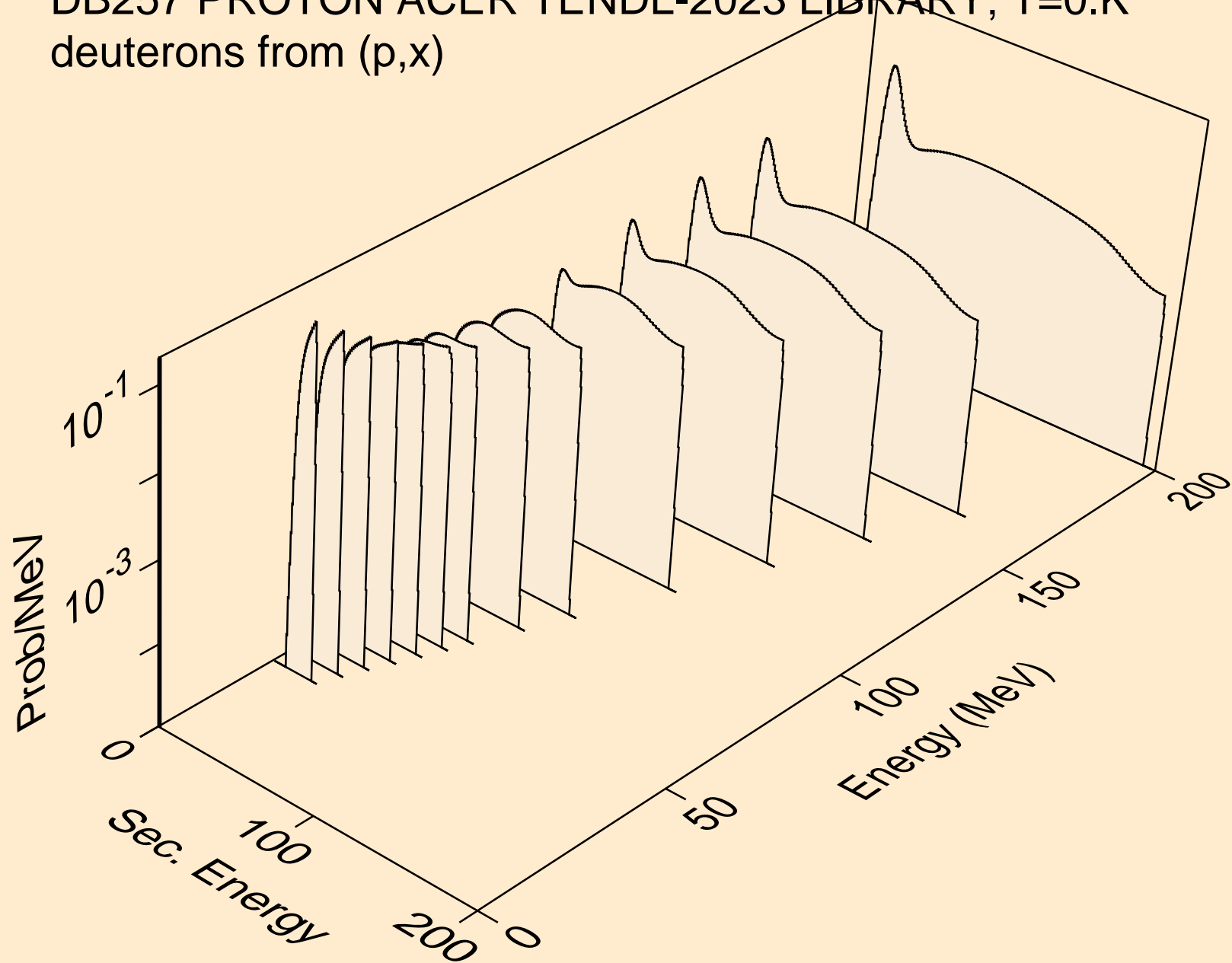
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neutrons from (p,2np)



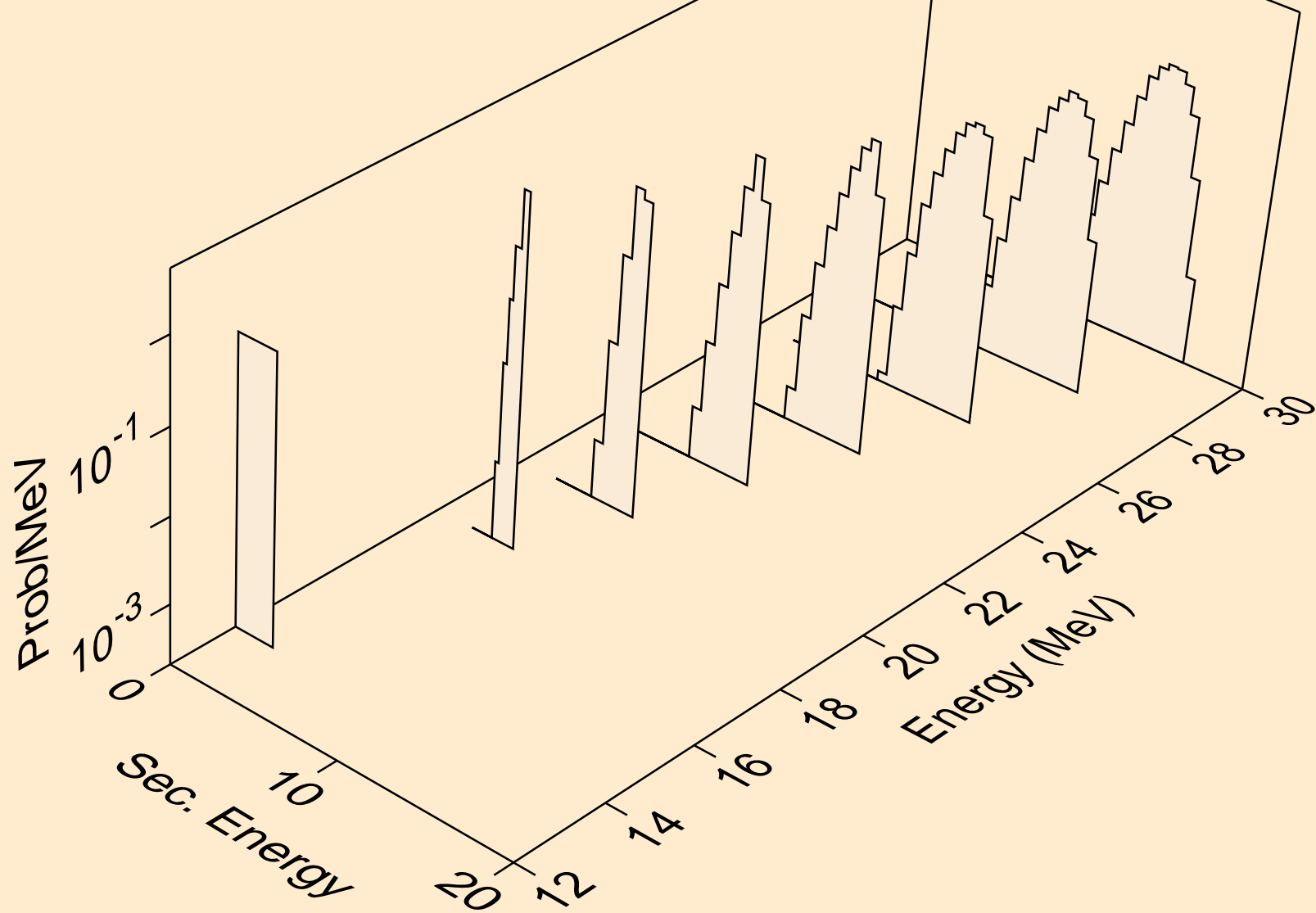
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,npa)



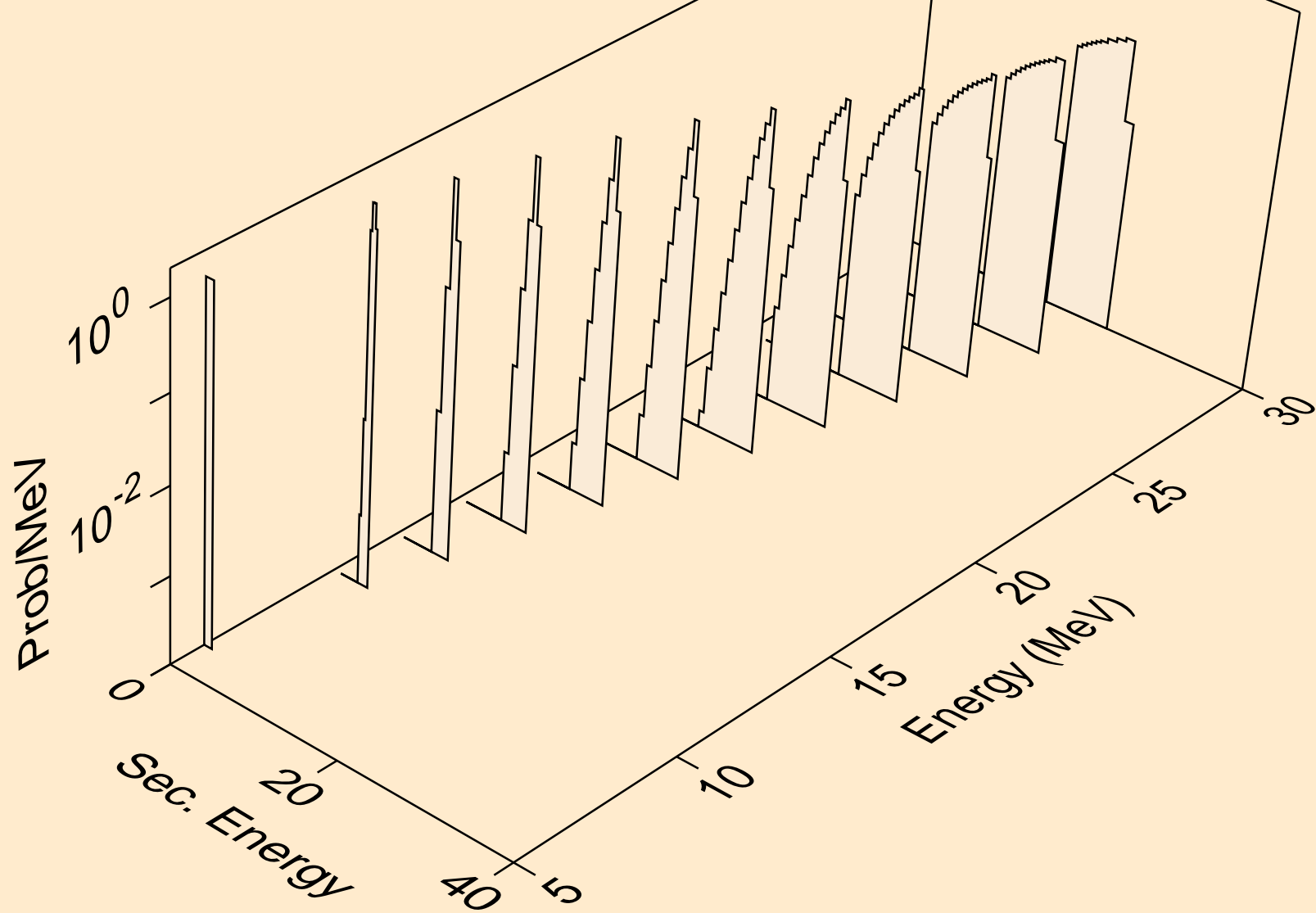
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



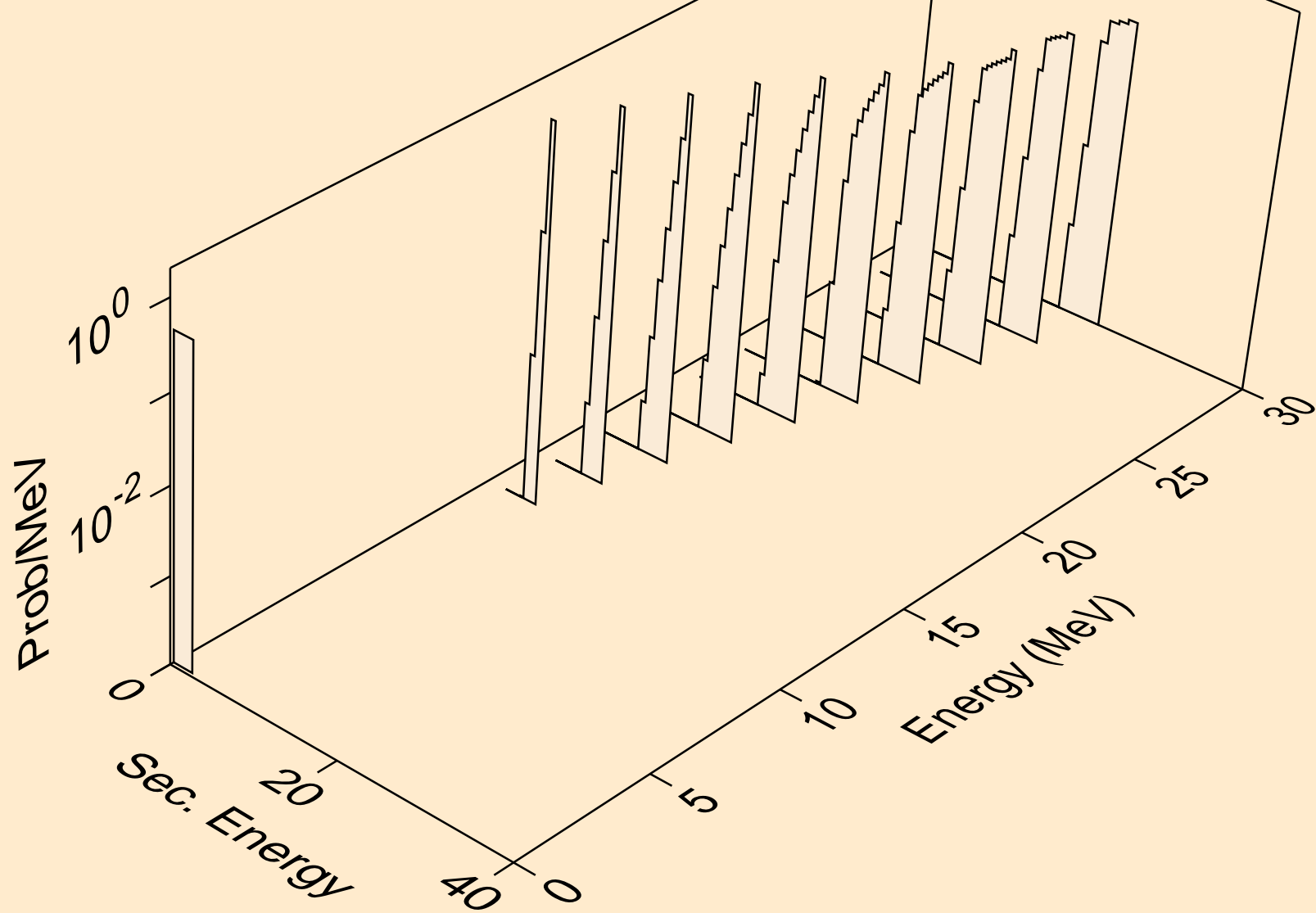
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



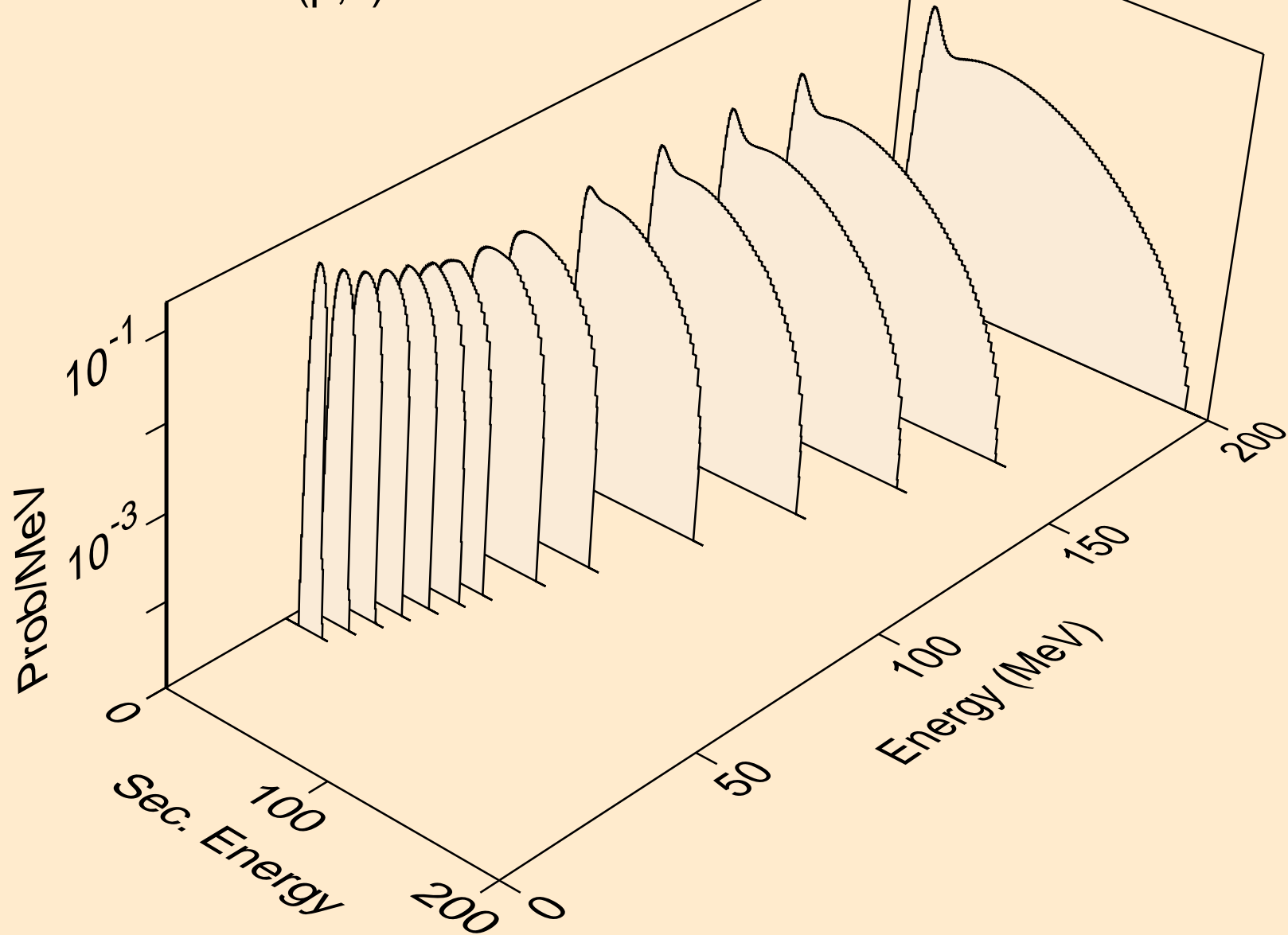
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)



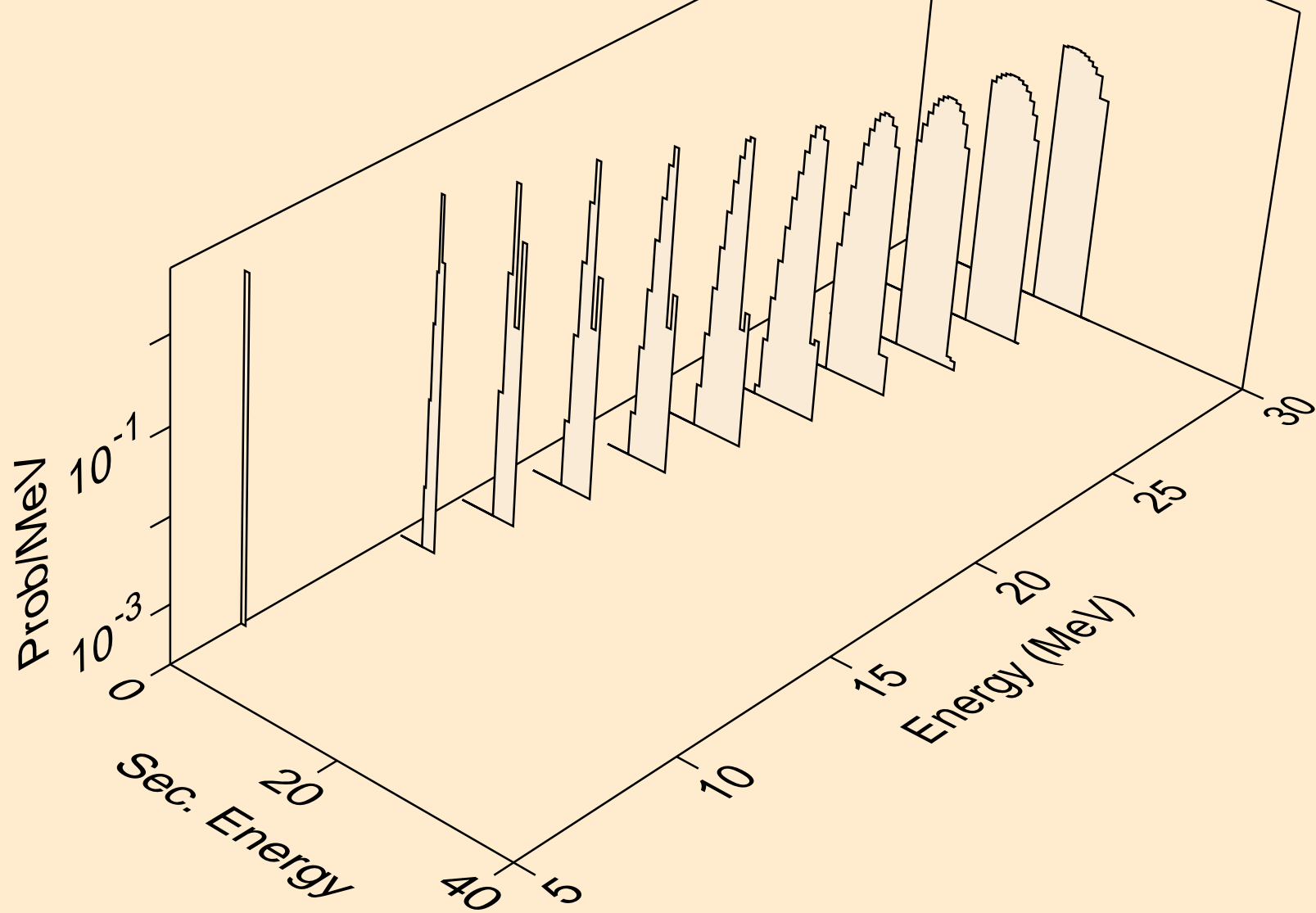
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,da)



DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)

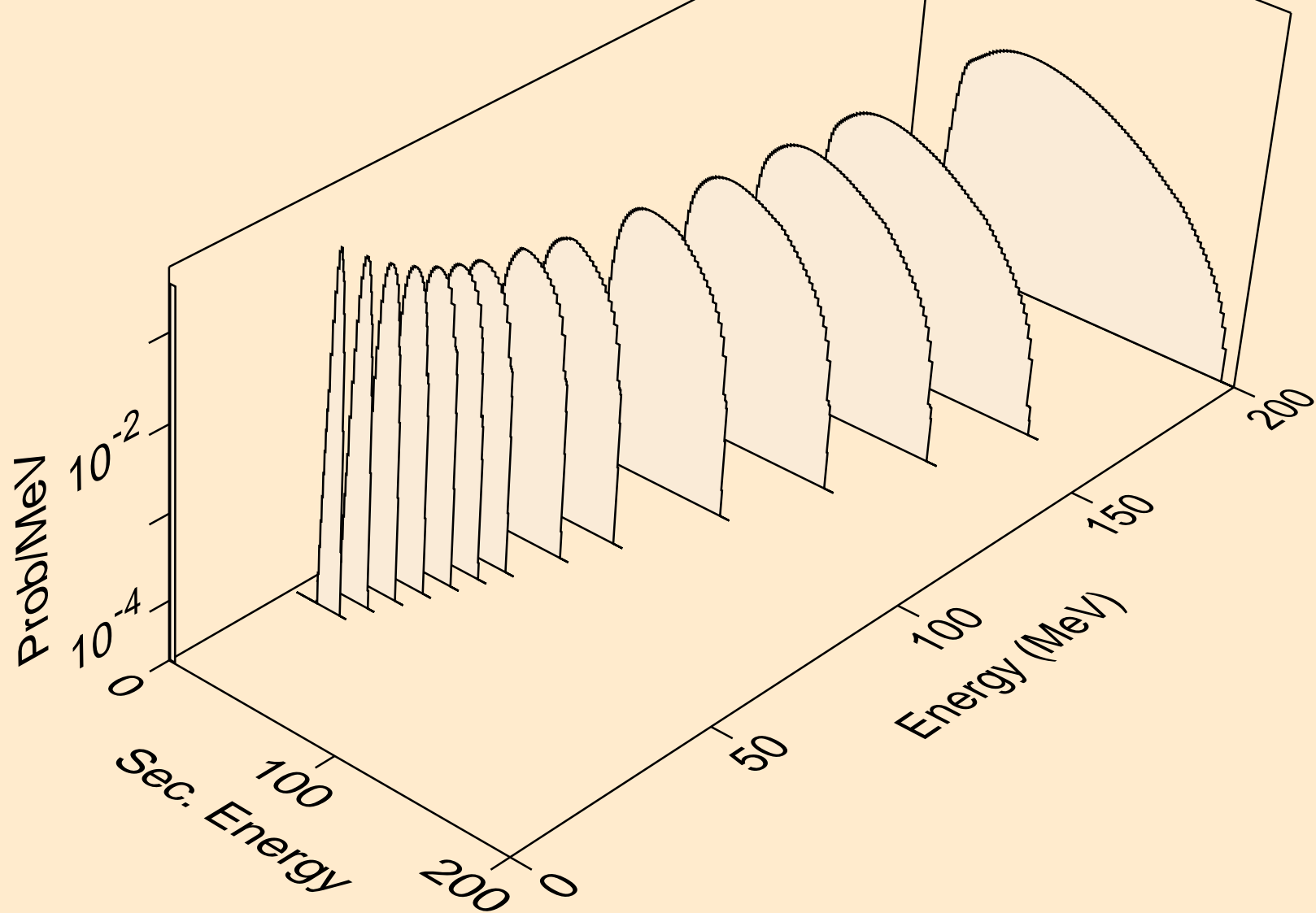


DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)

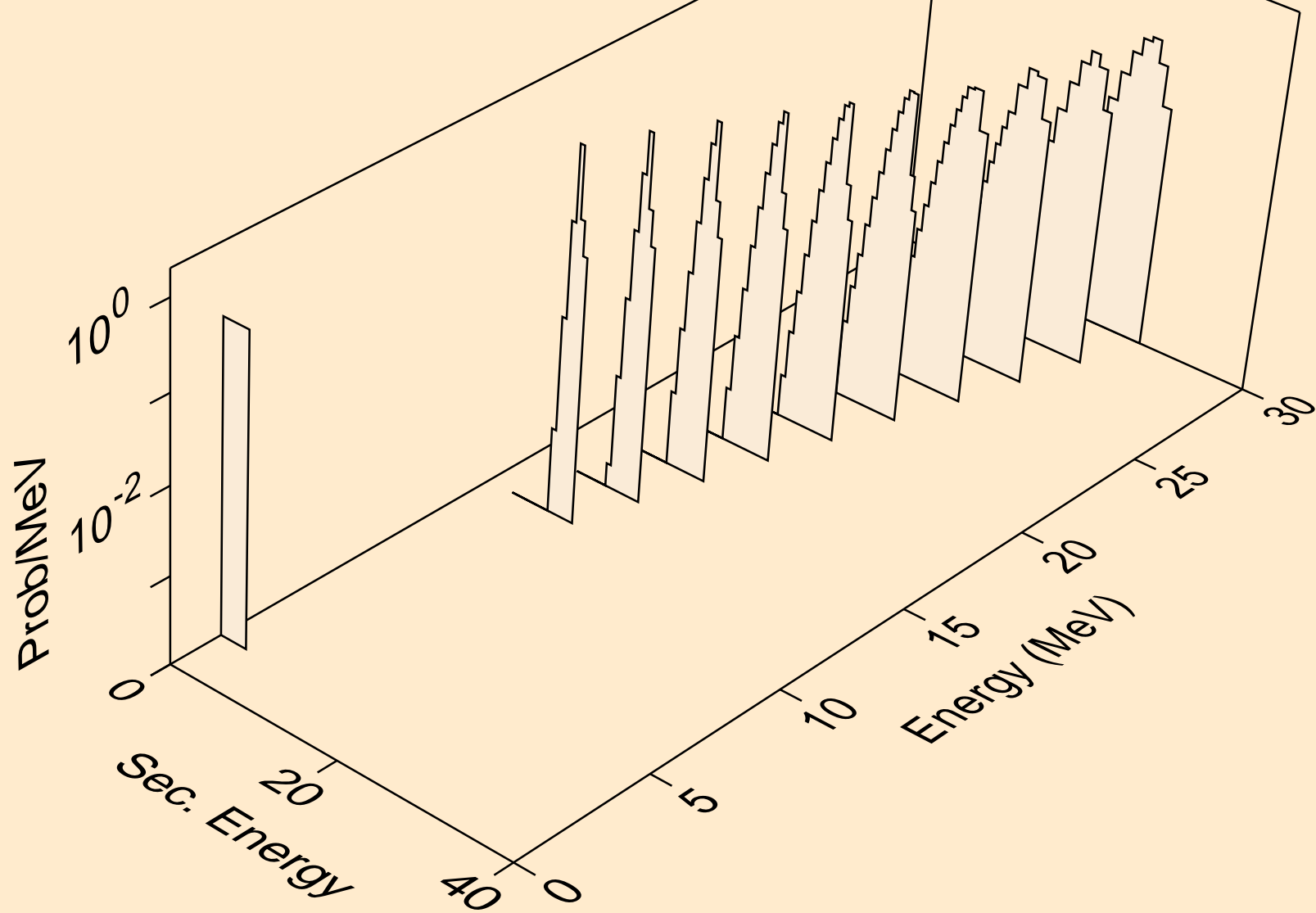




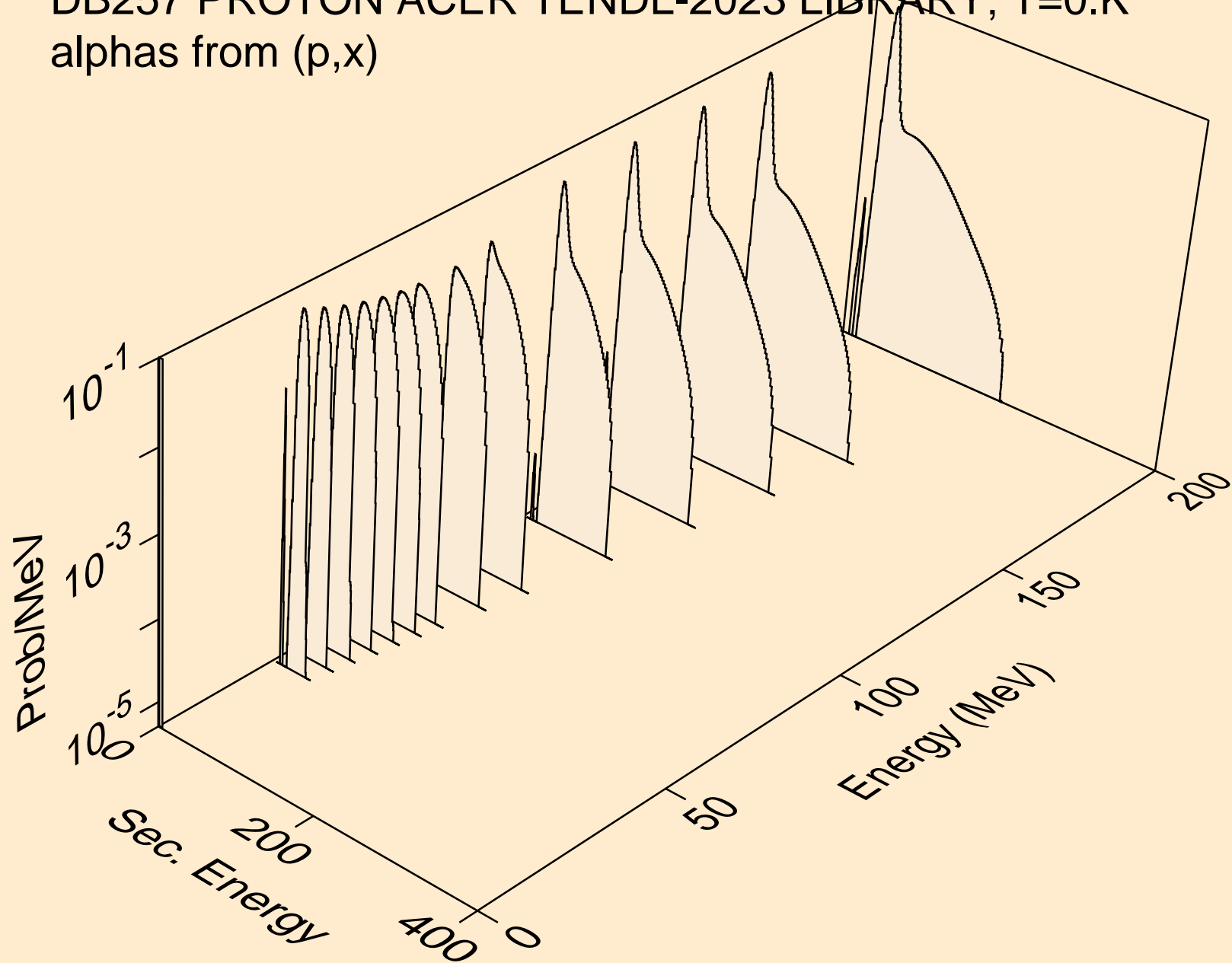
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



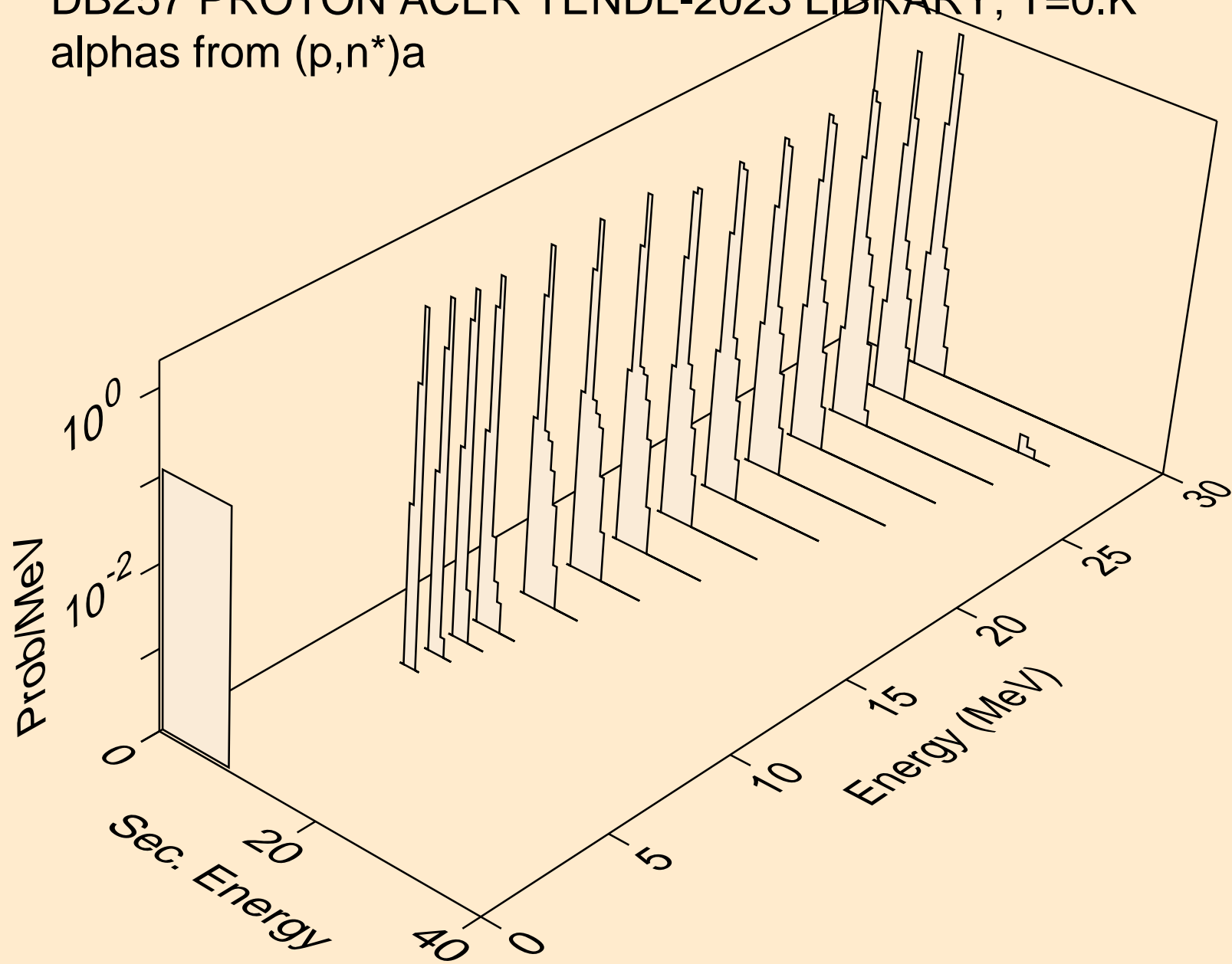
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



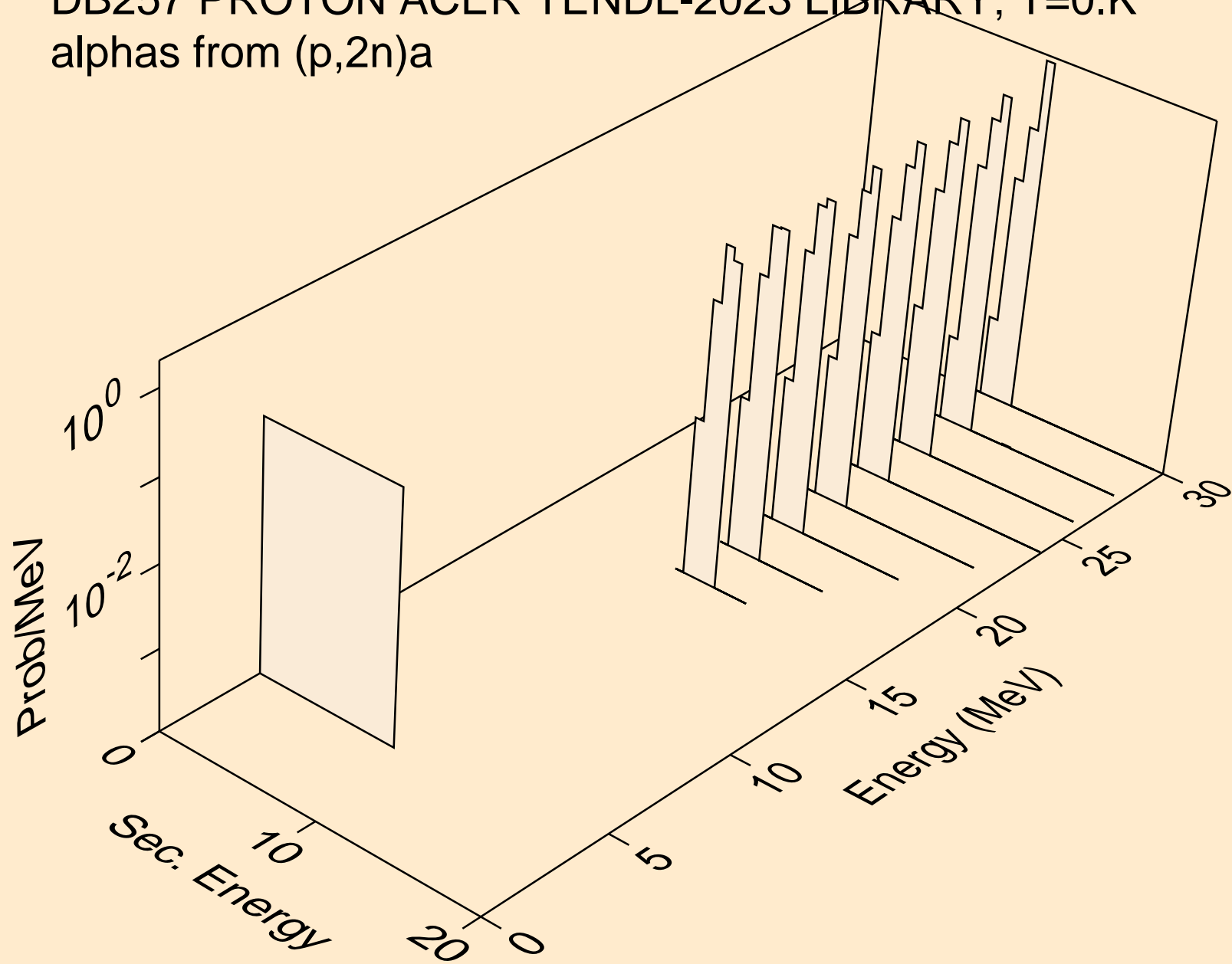
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



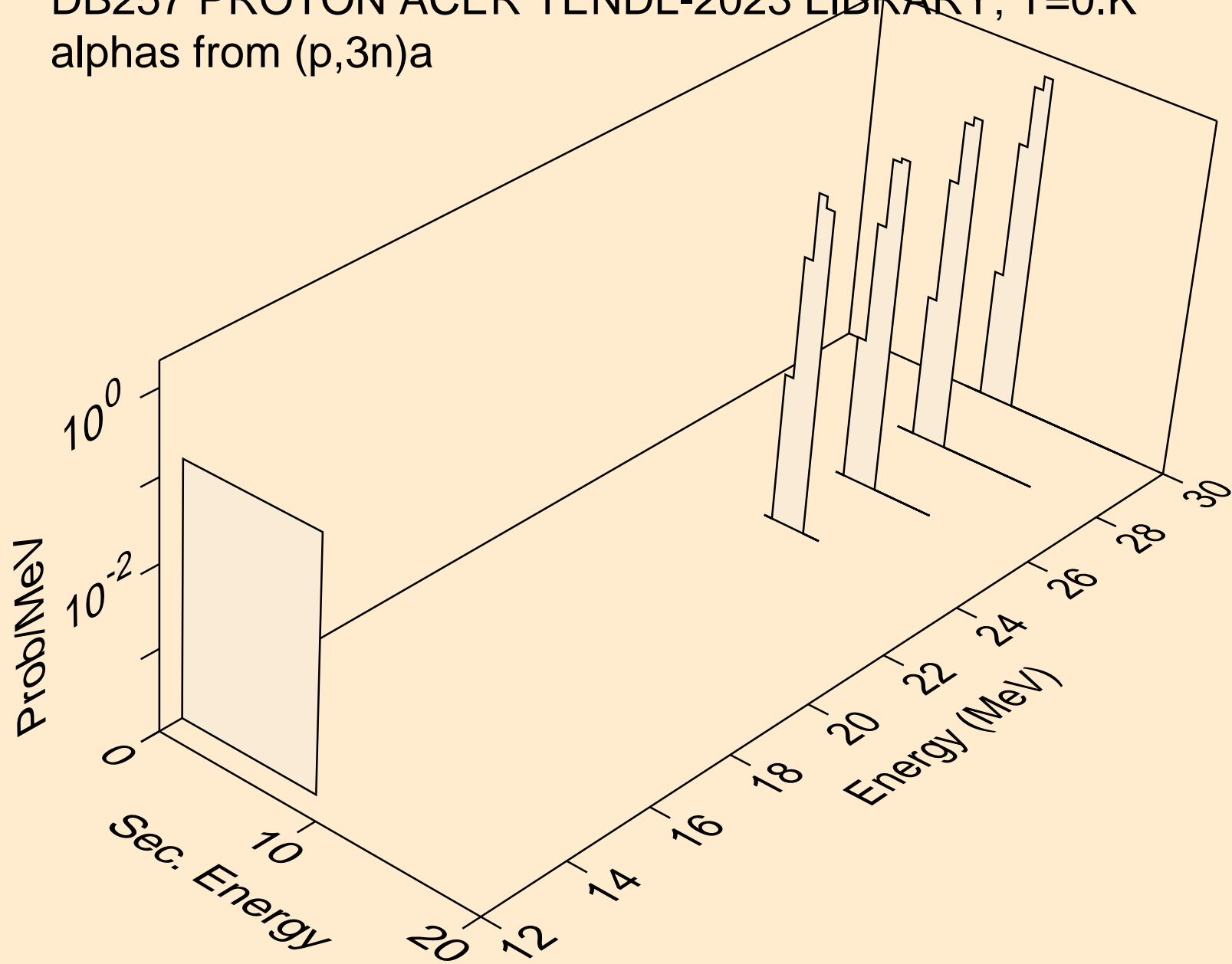
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



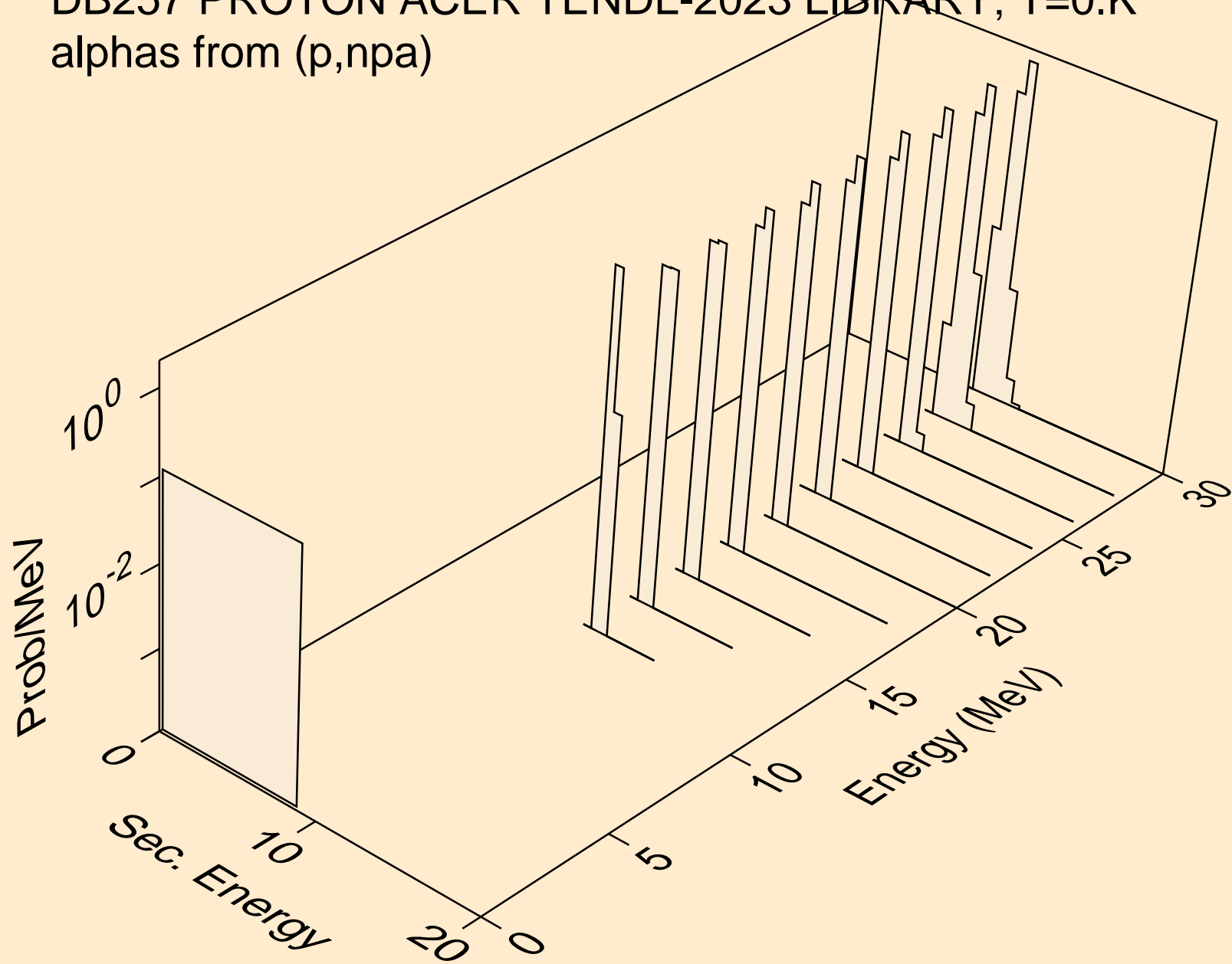
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



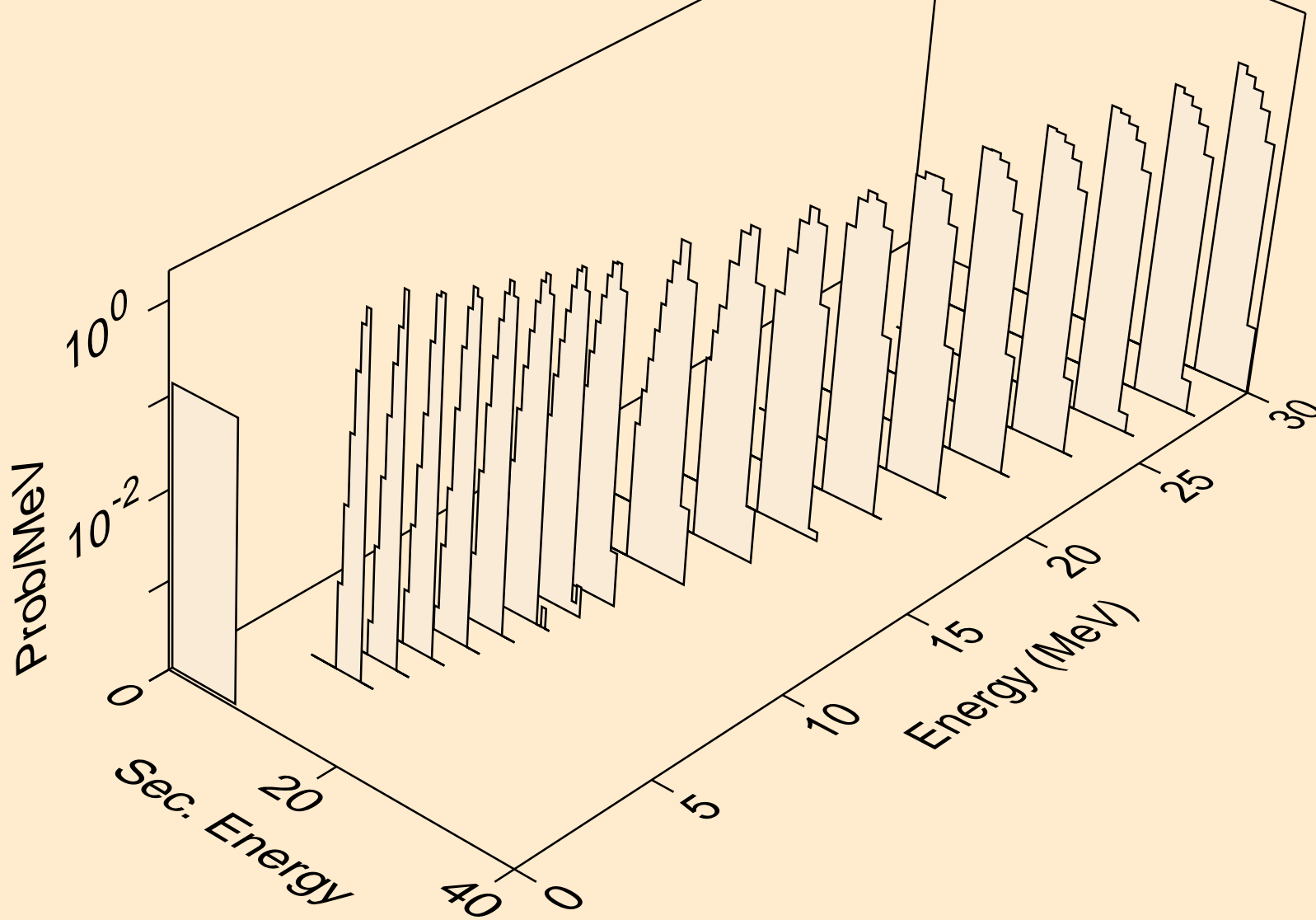
DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a



DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)

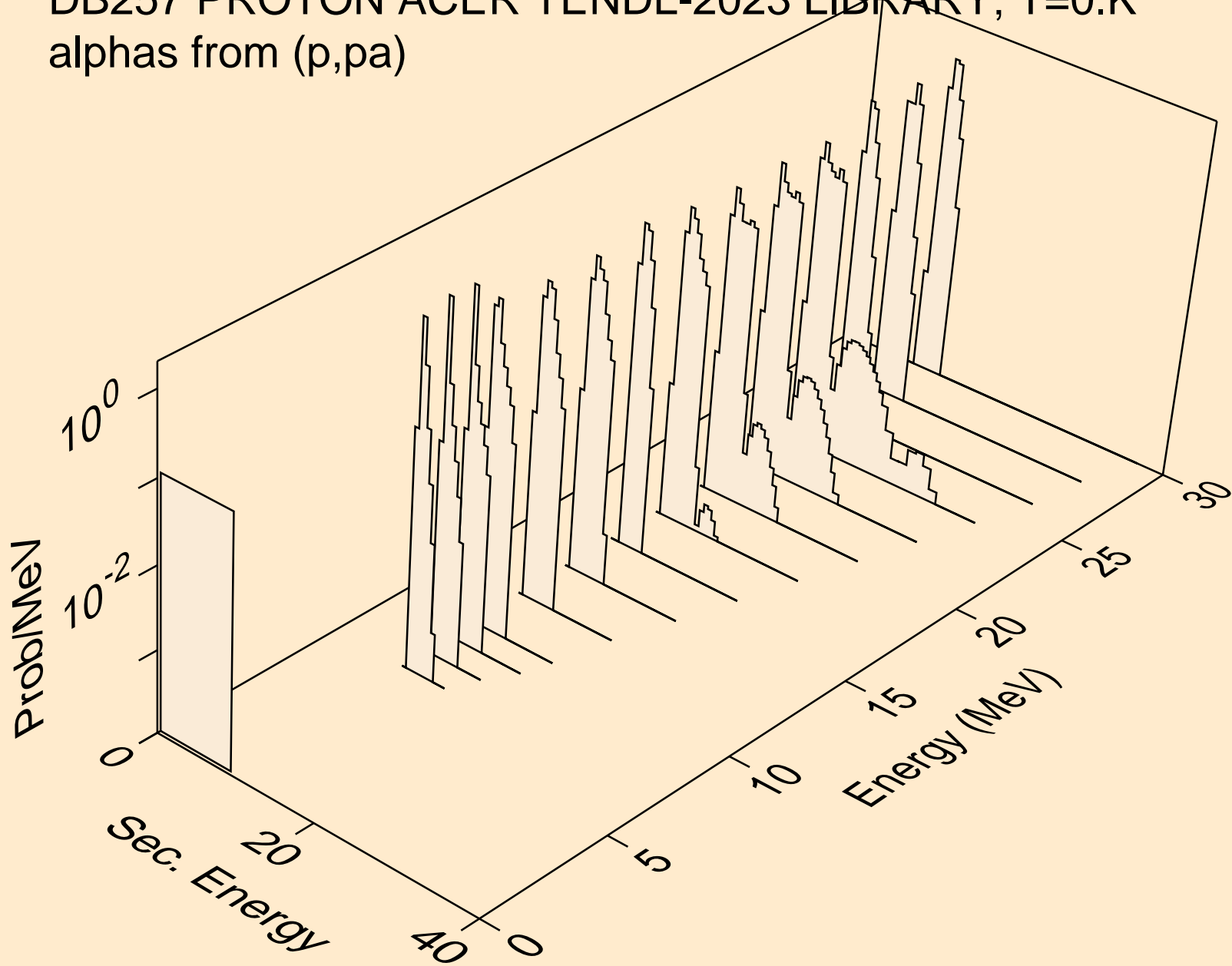


DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)





DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



DB257 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

