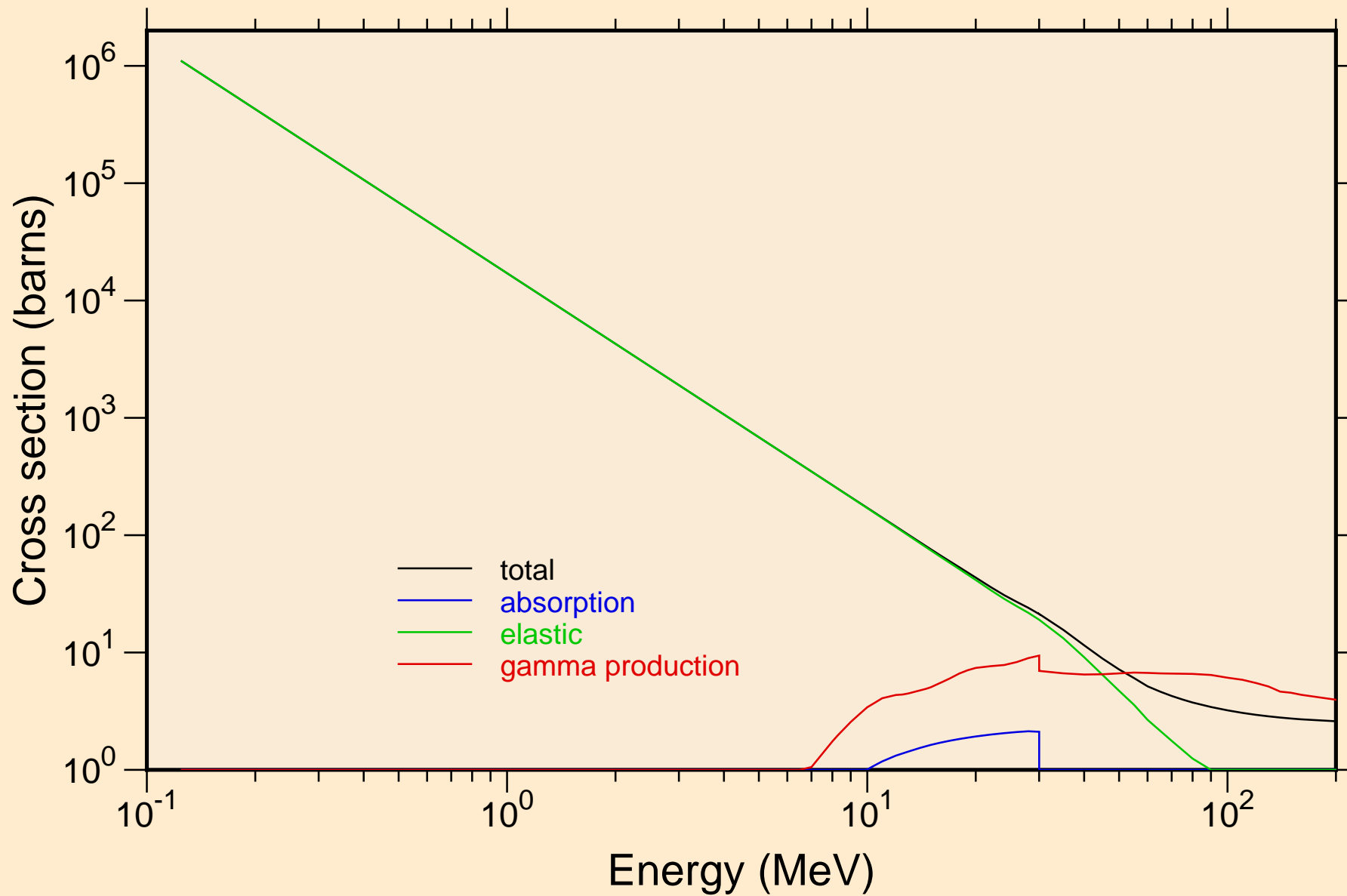
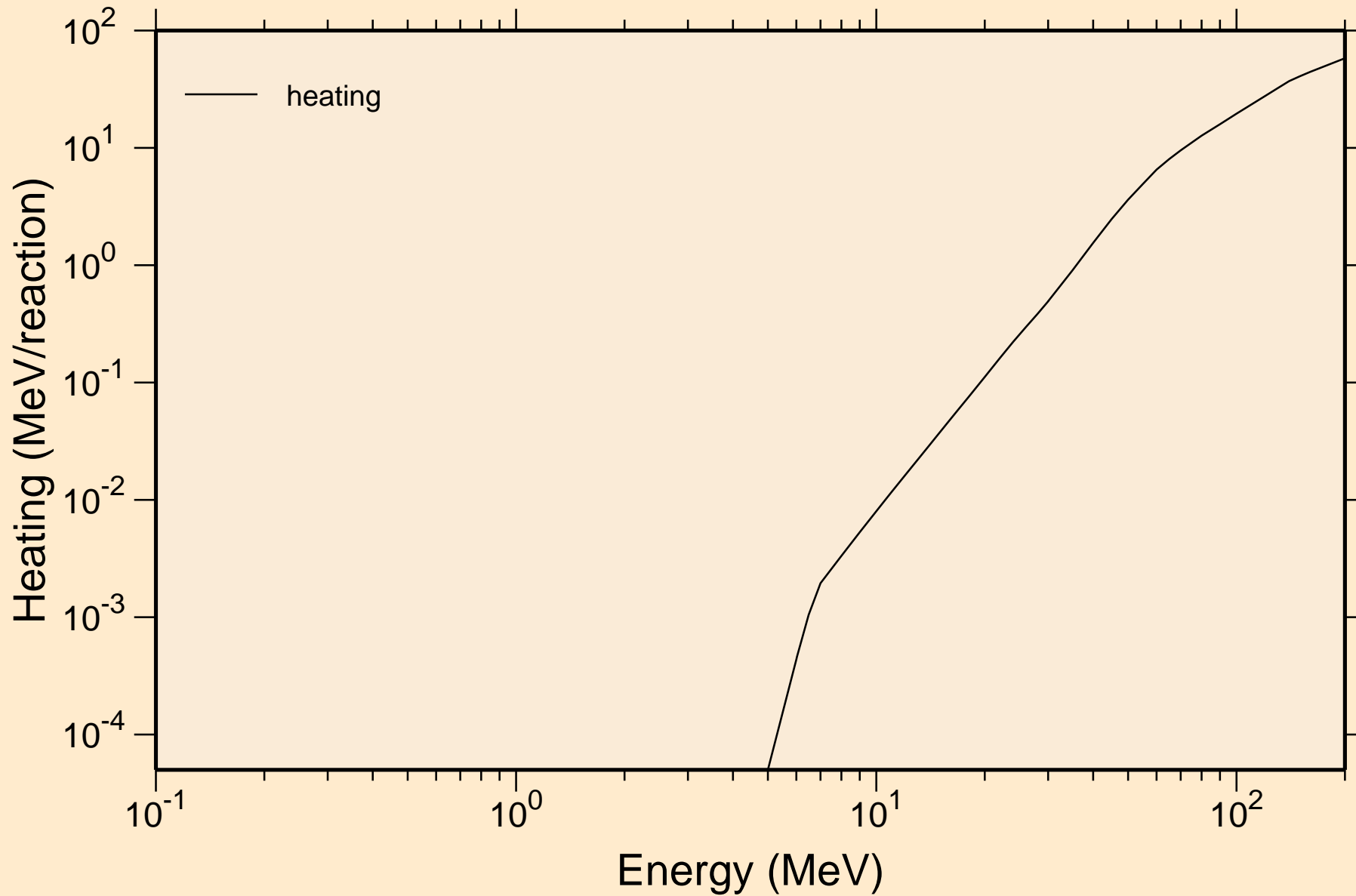


# TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

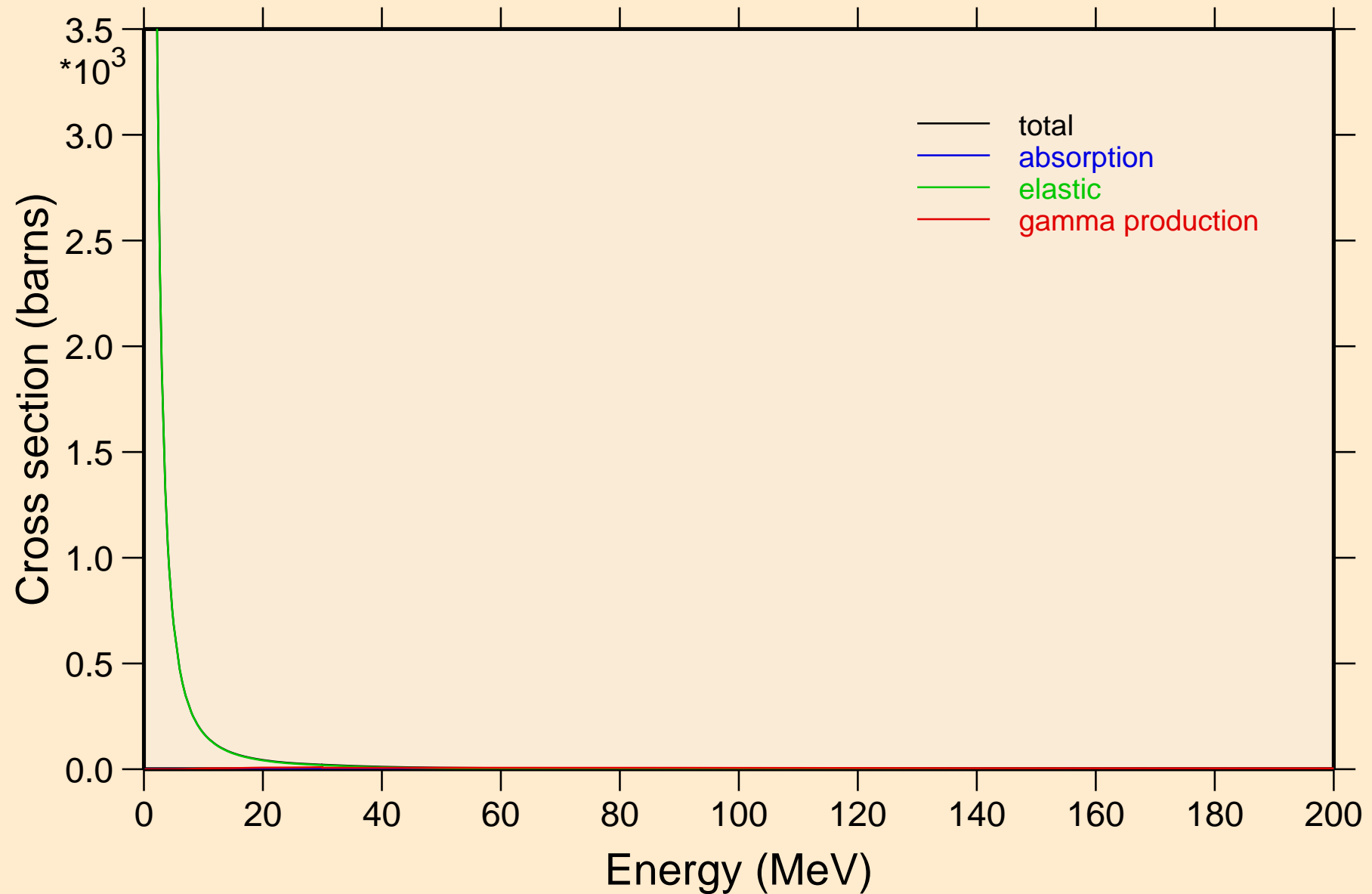
## Principal cross sections



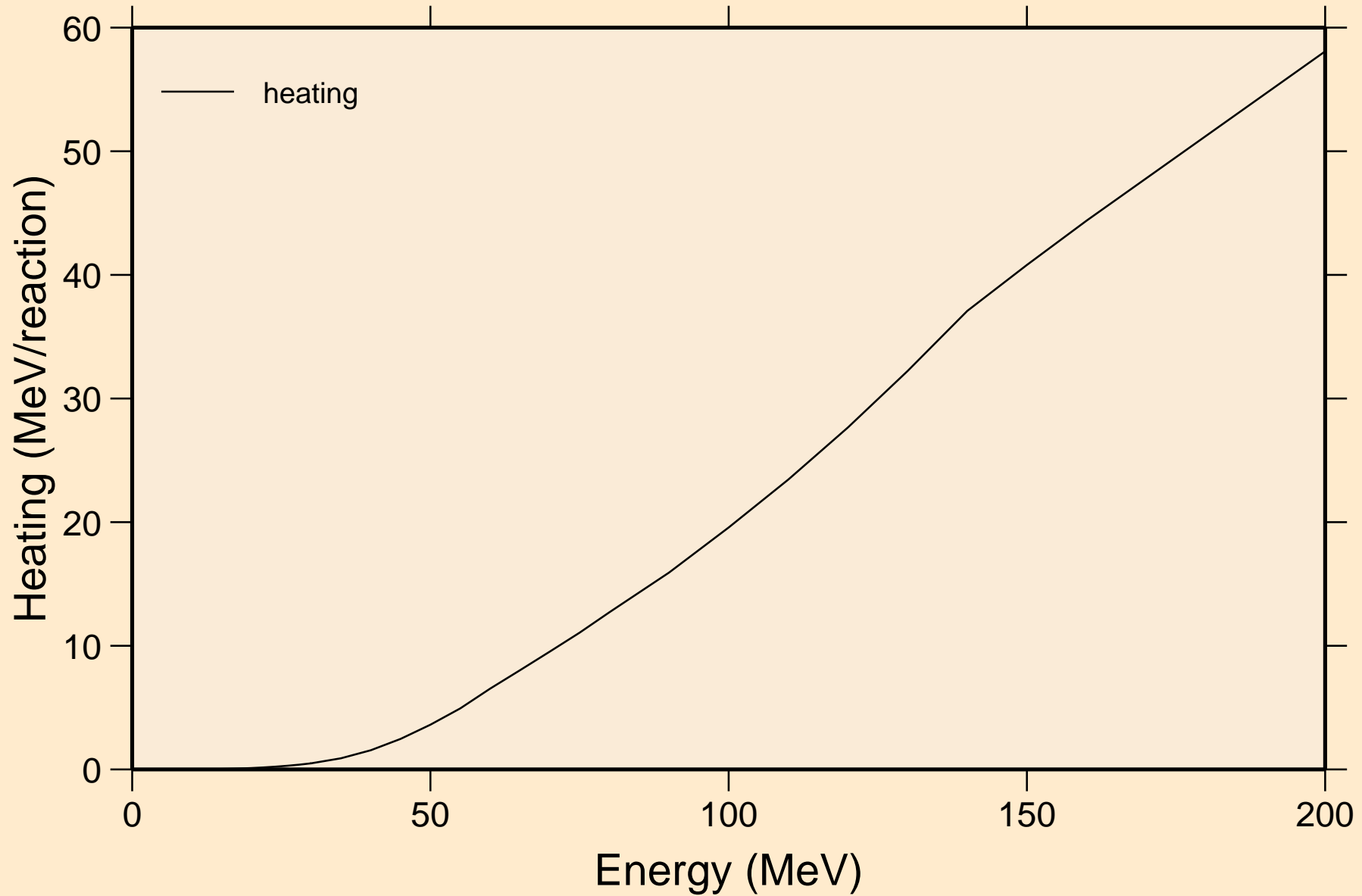
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



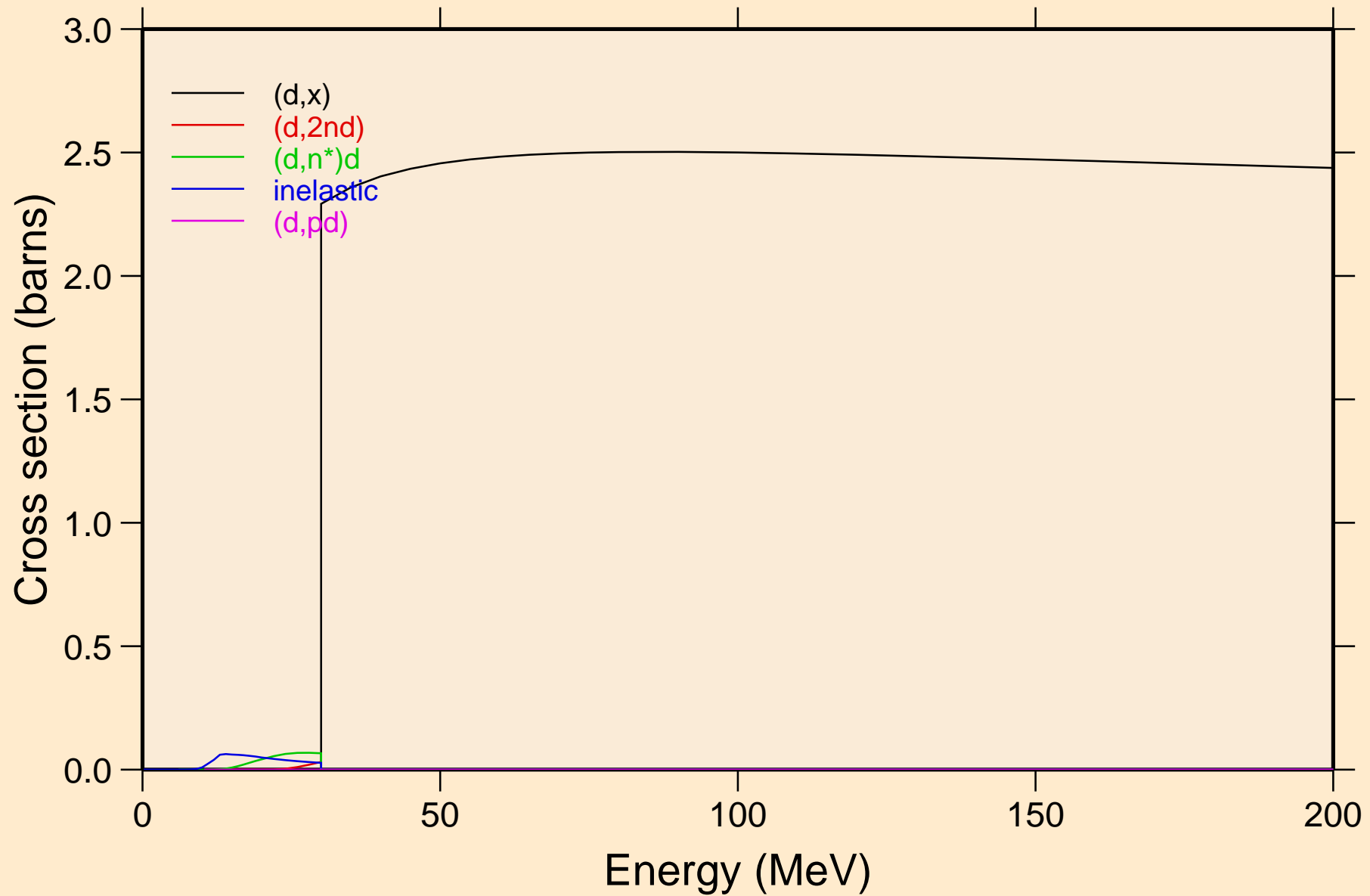
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



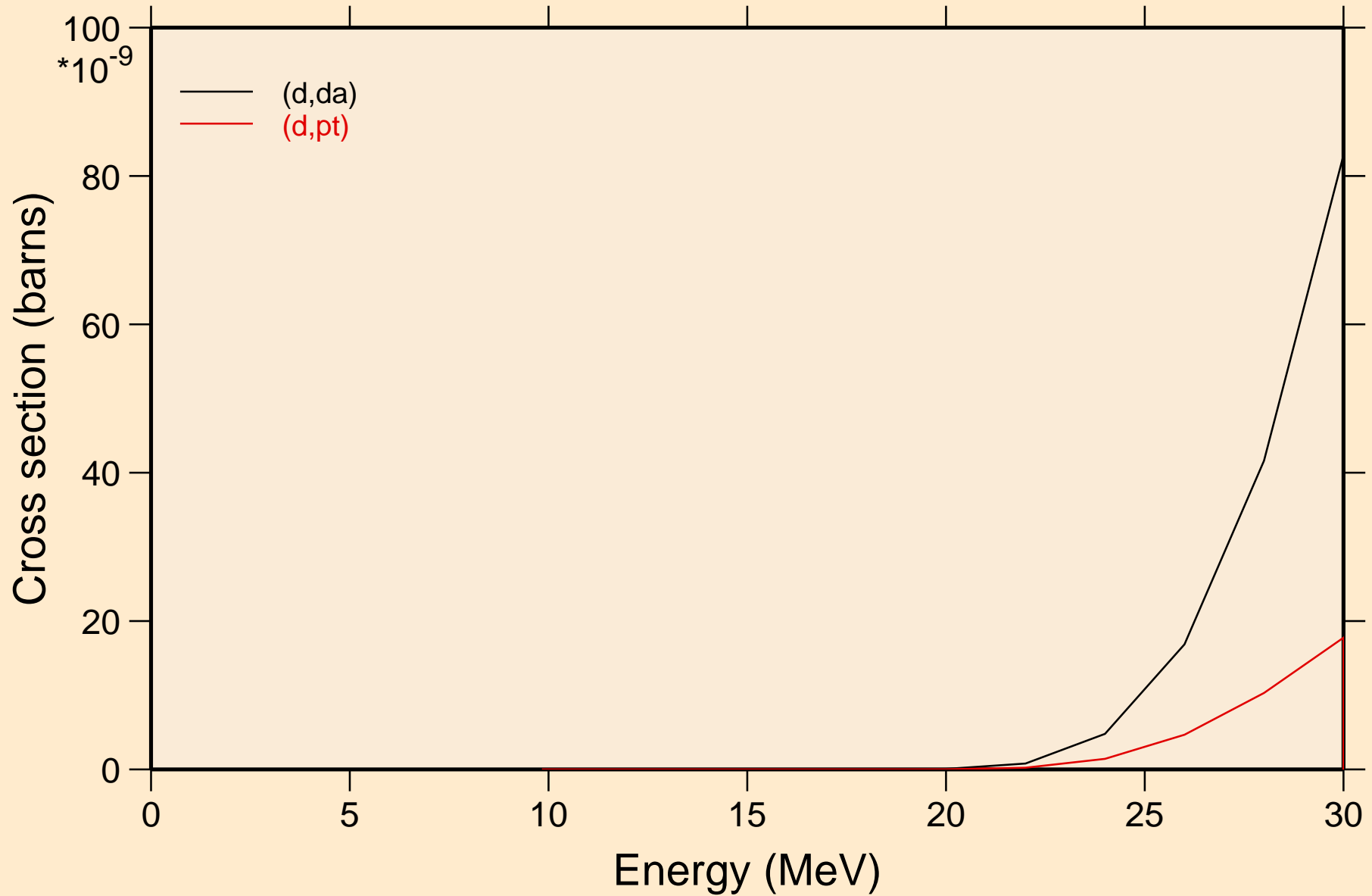
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



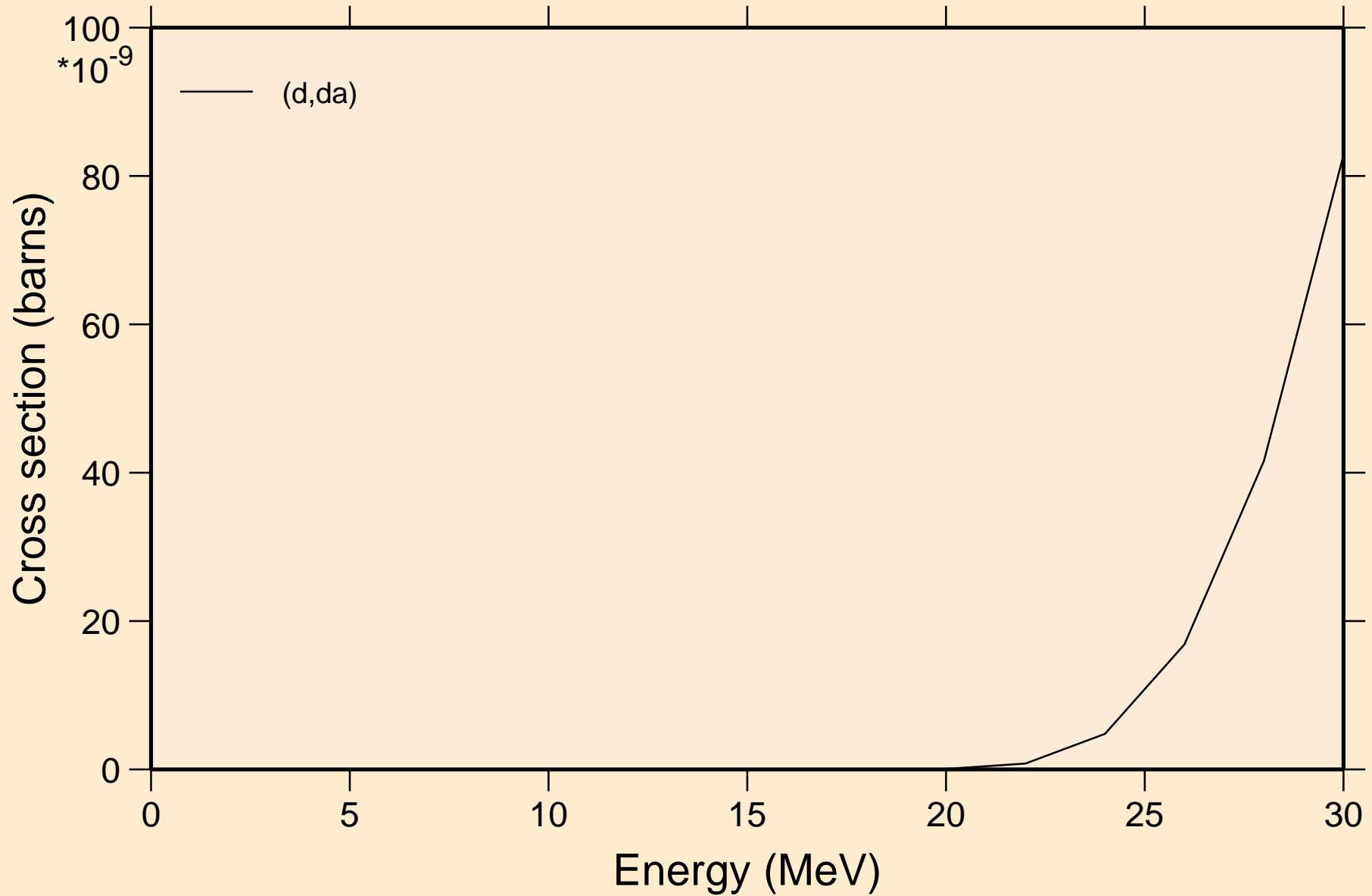
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



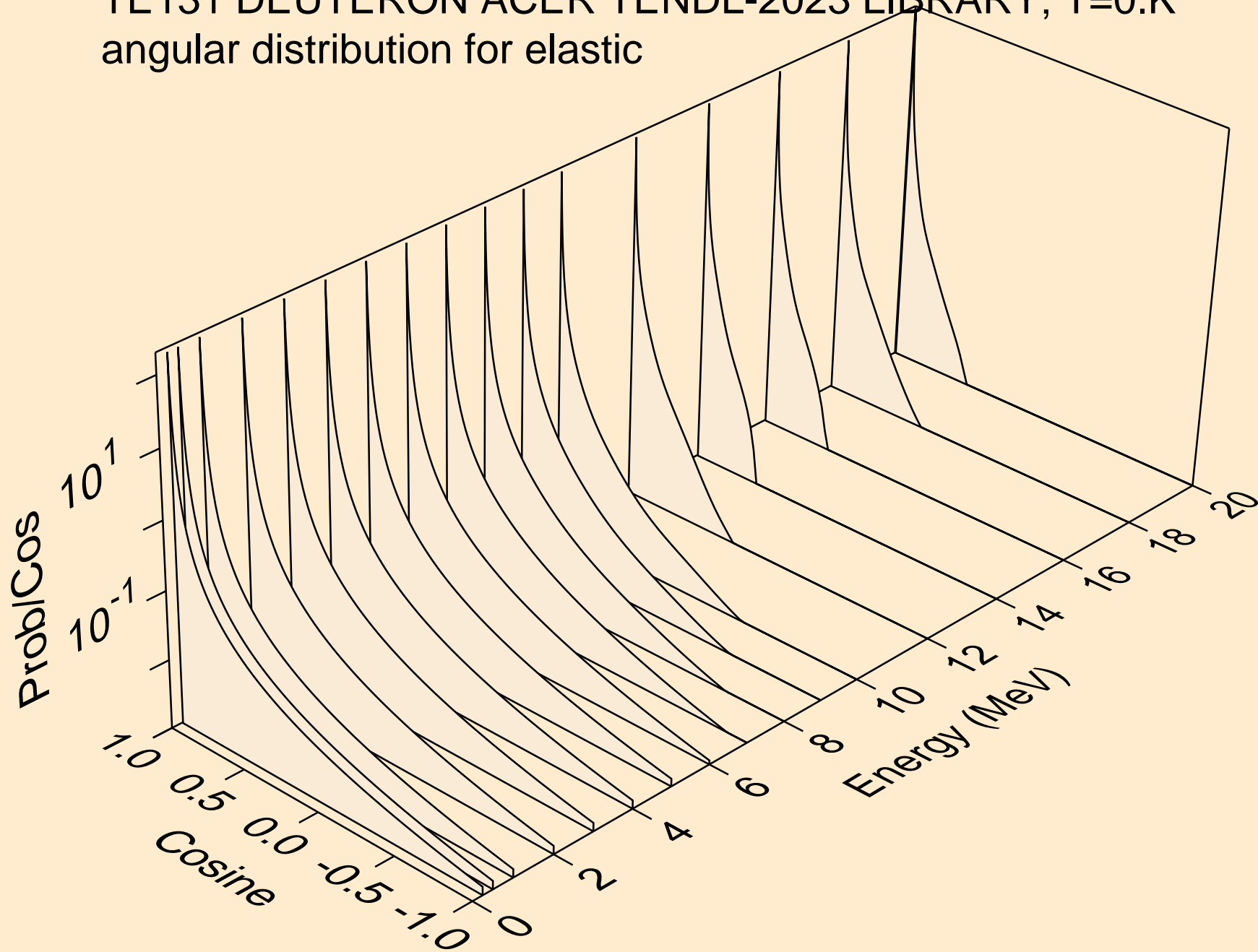
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

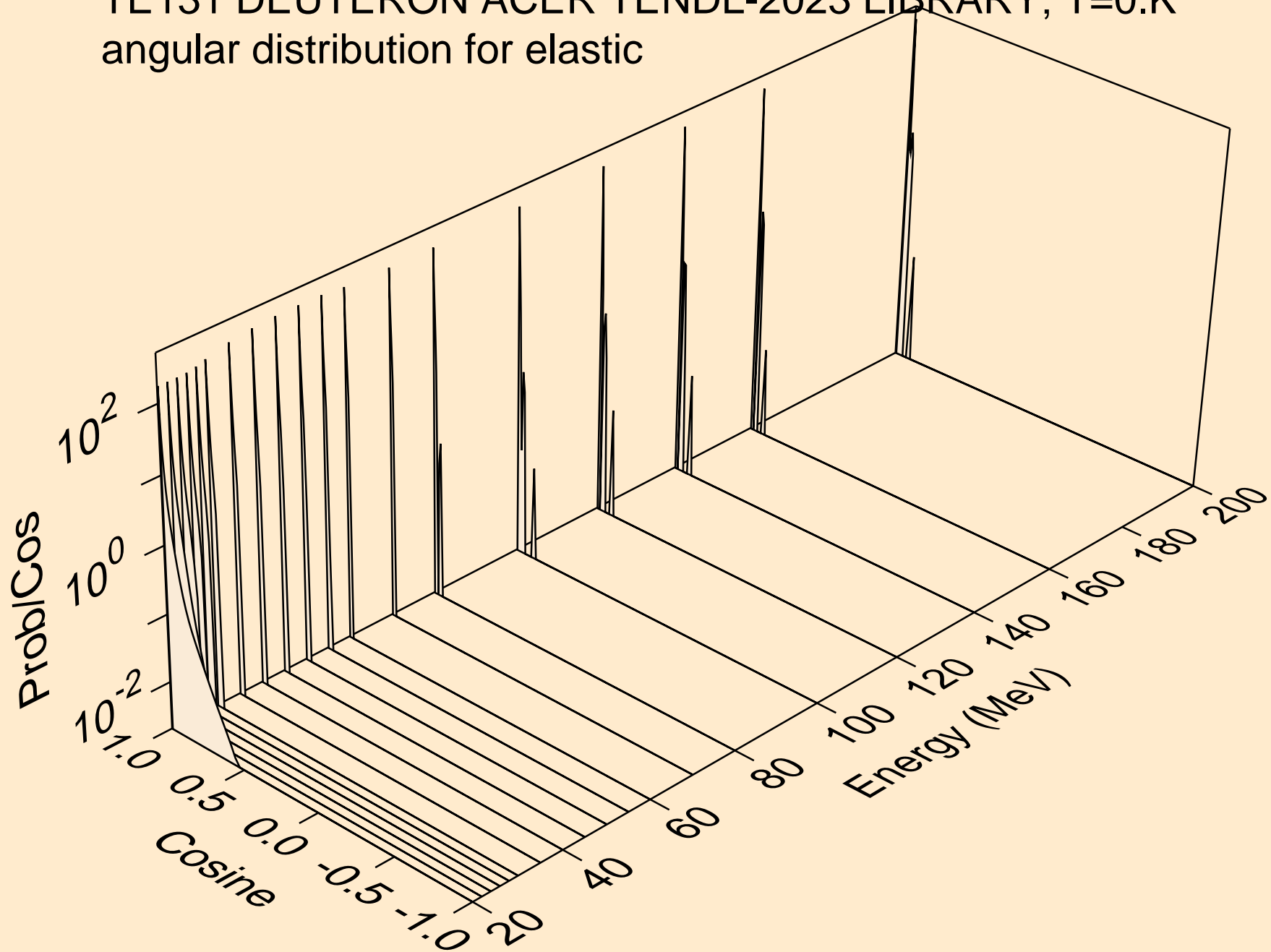


TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

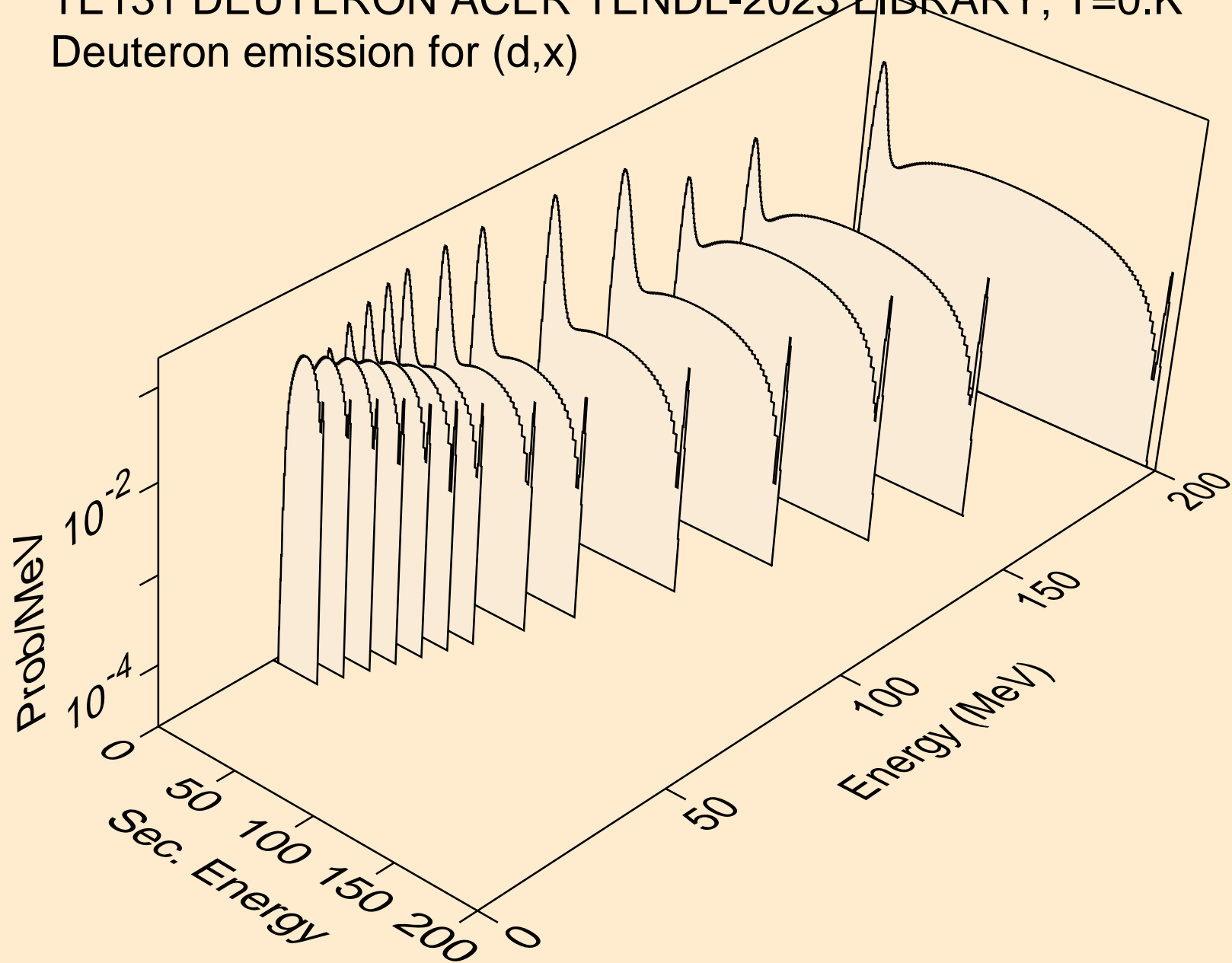




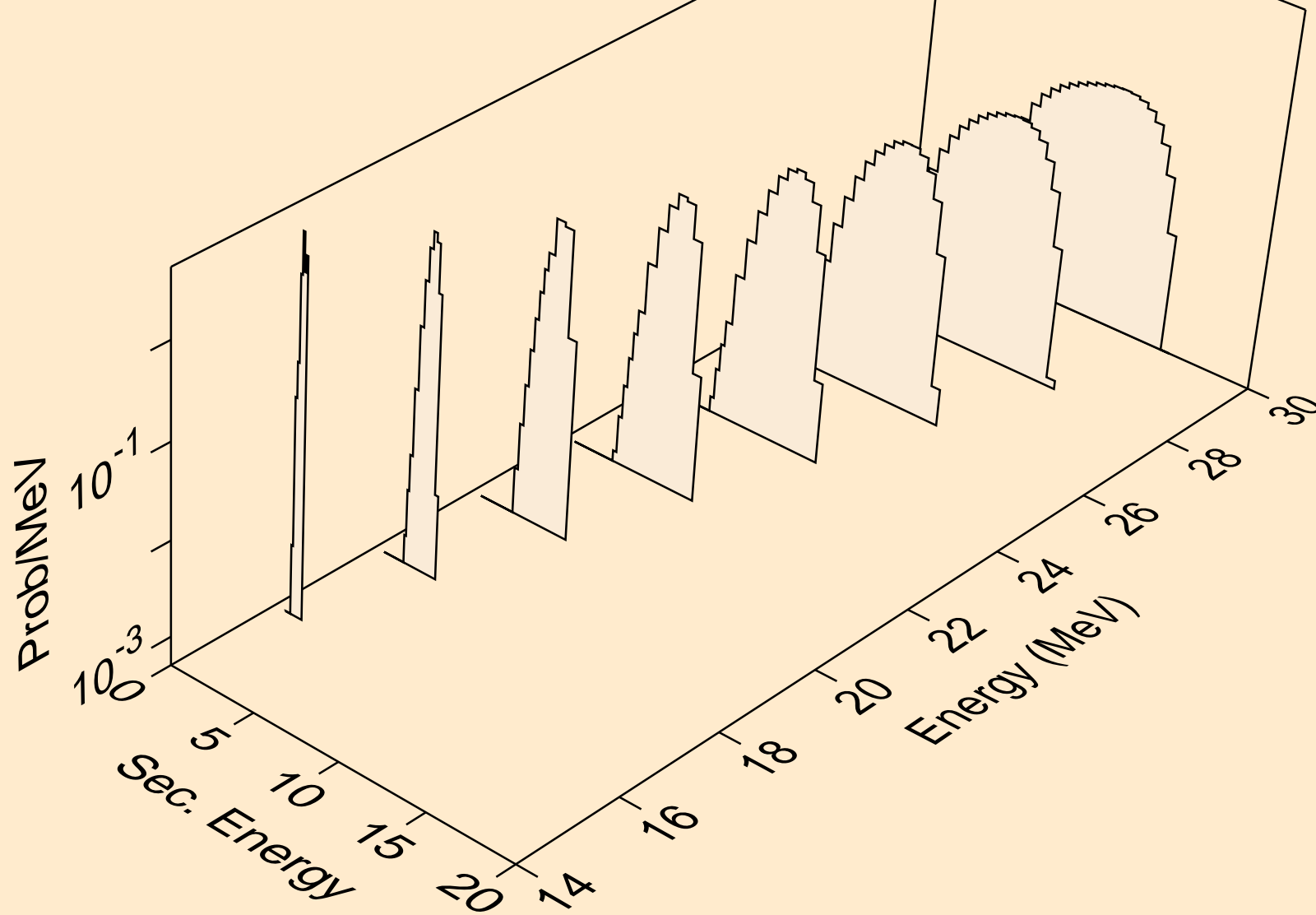
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



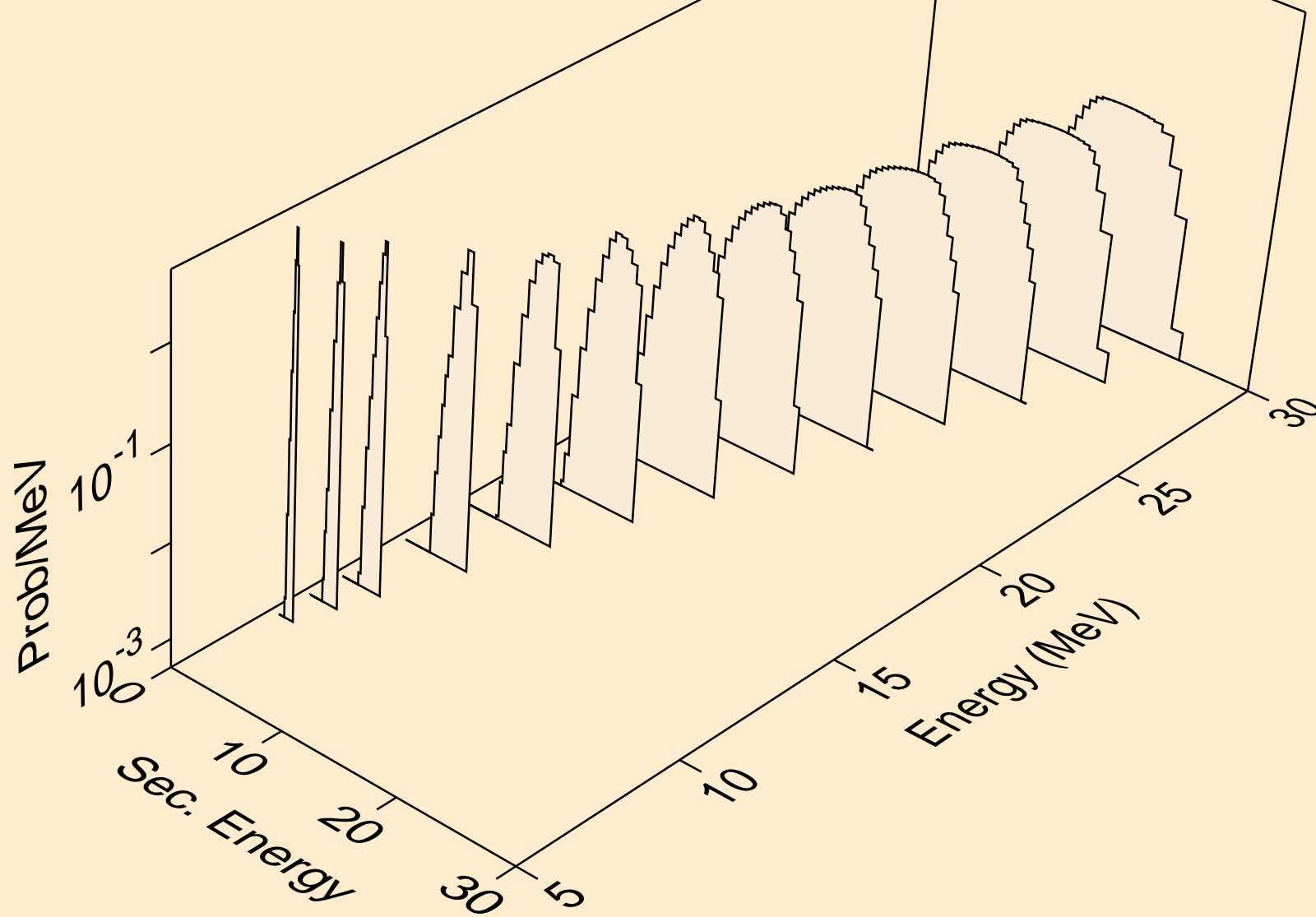
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



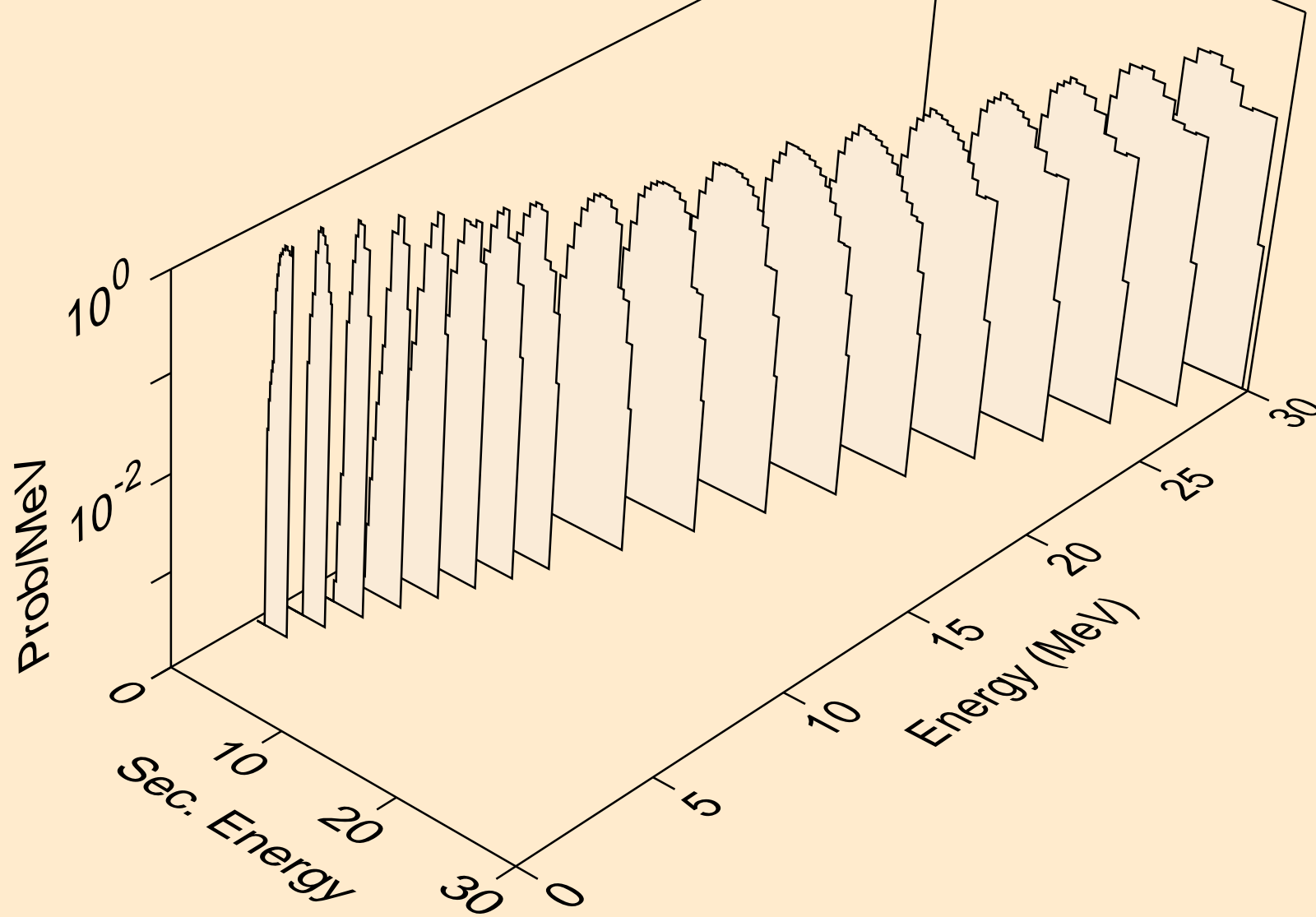
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



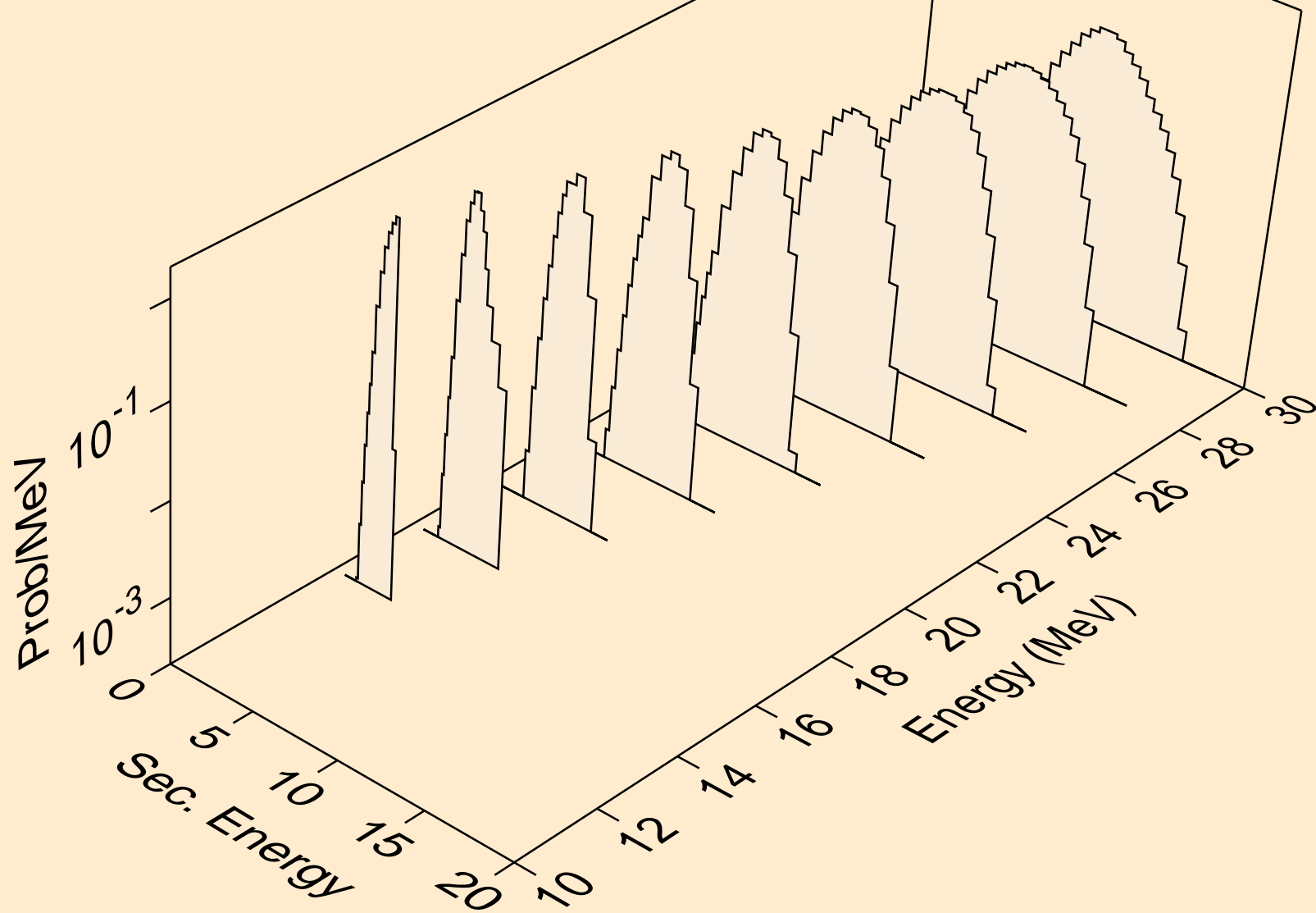
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



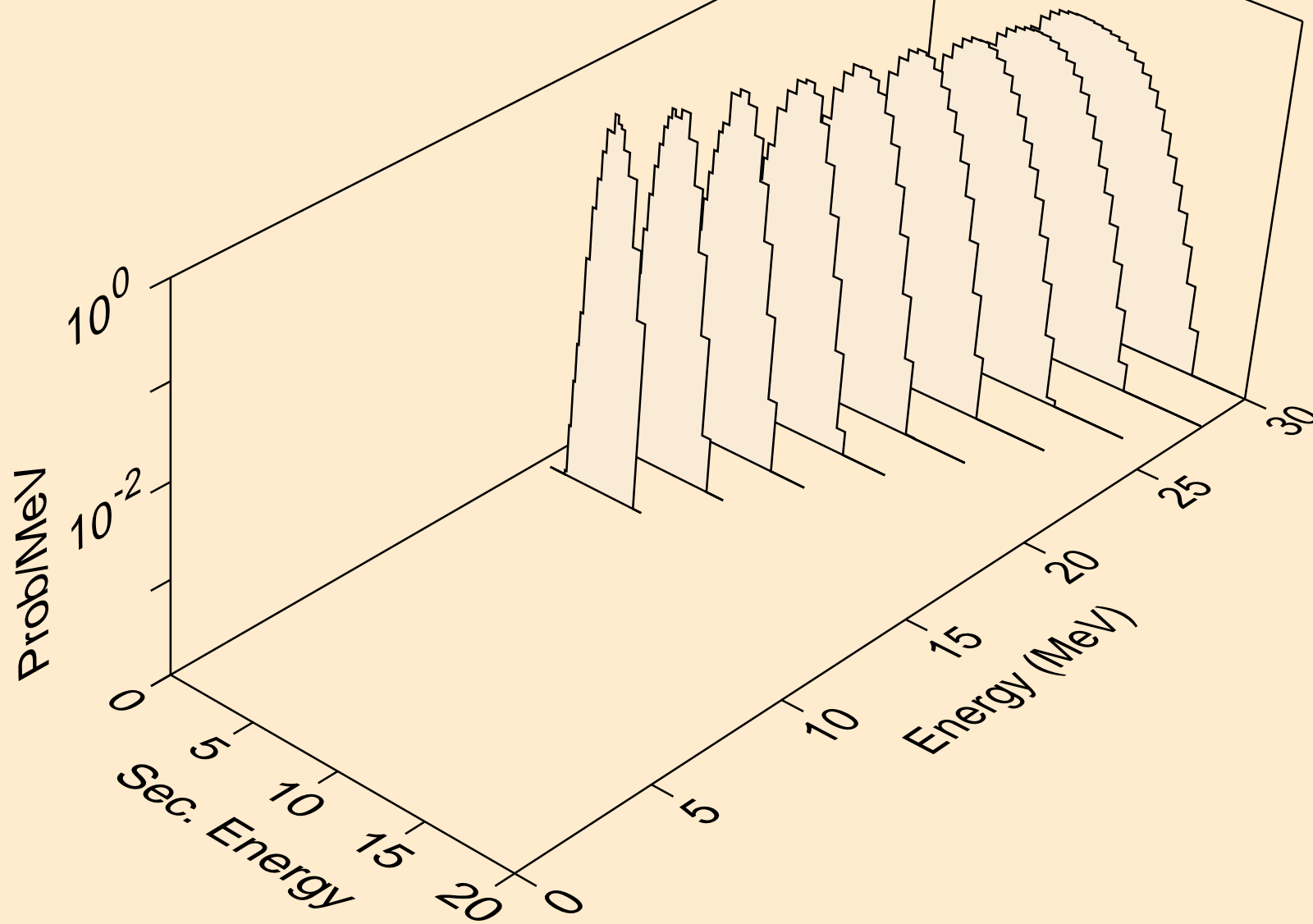
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



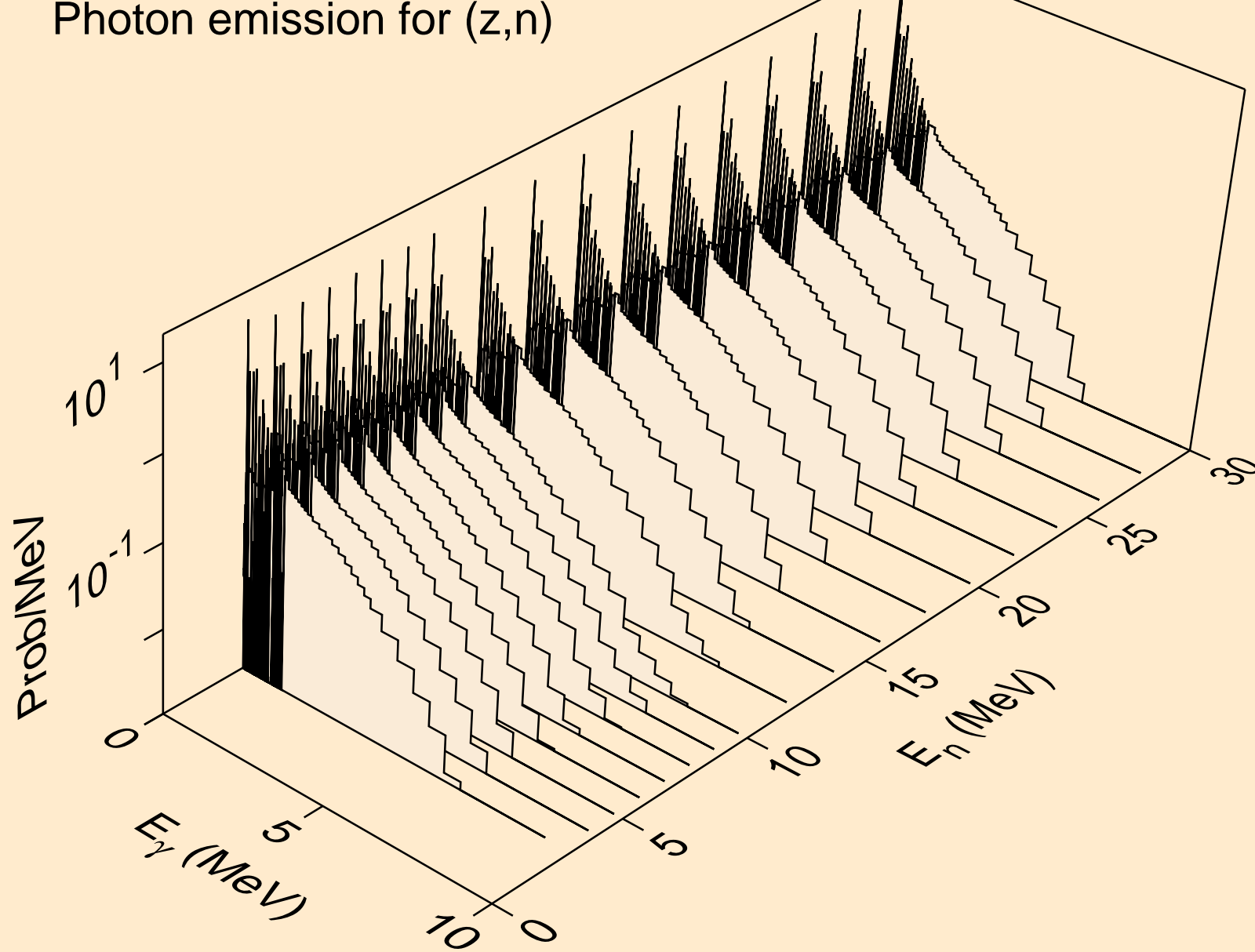
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

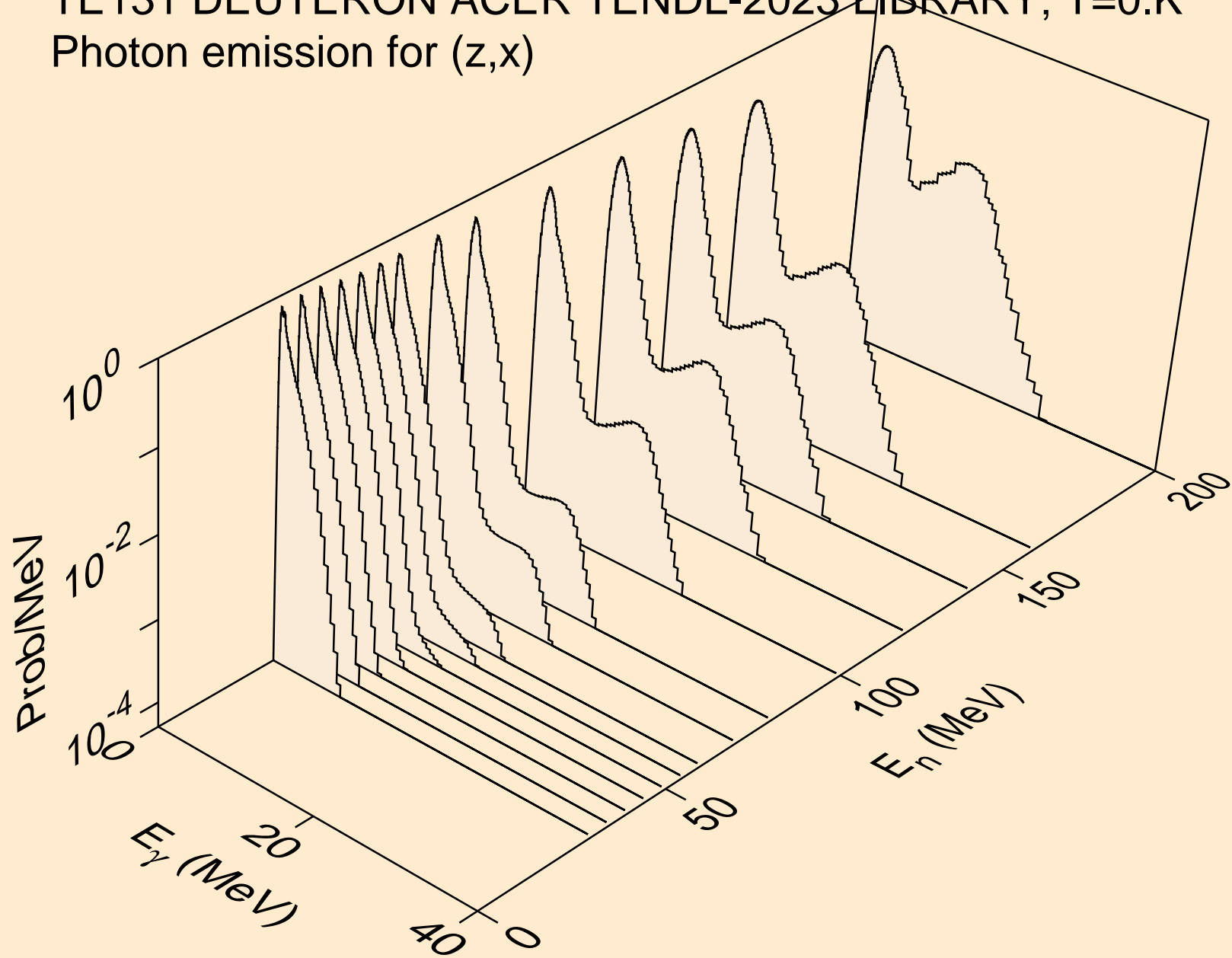


TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

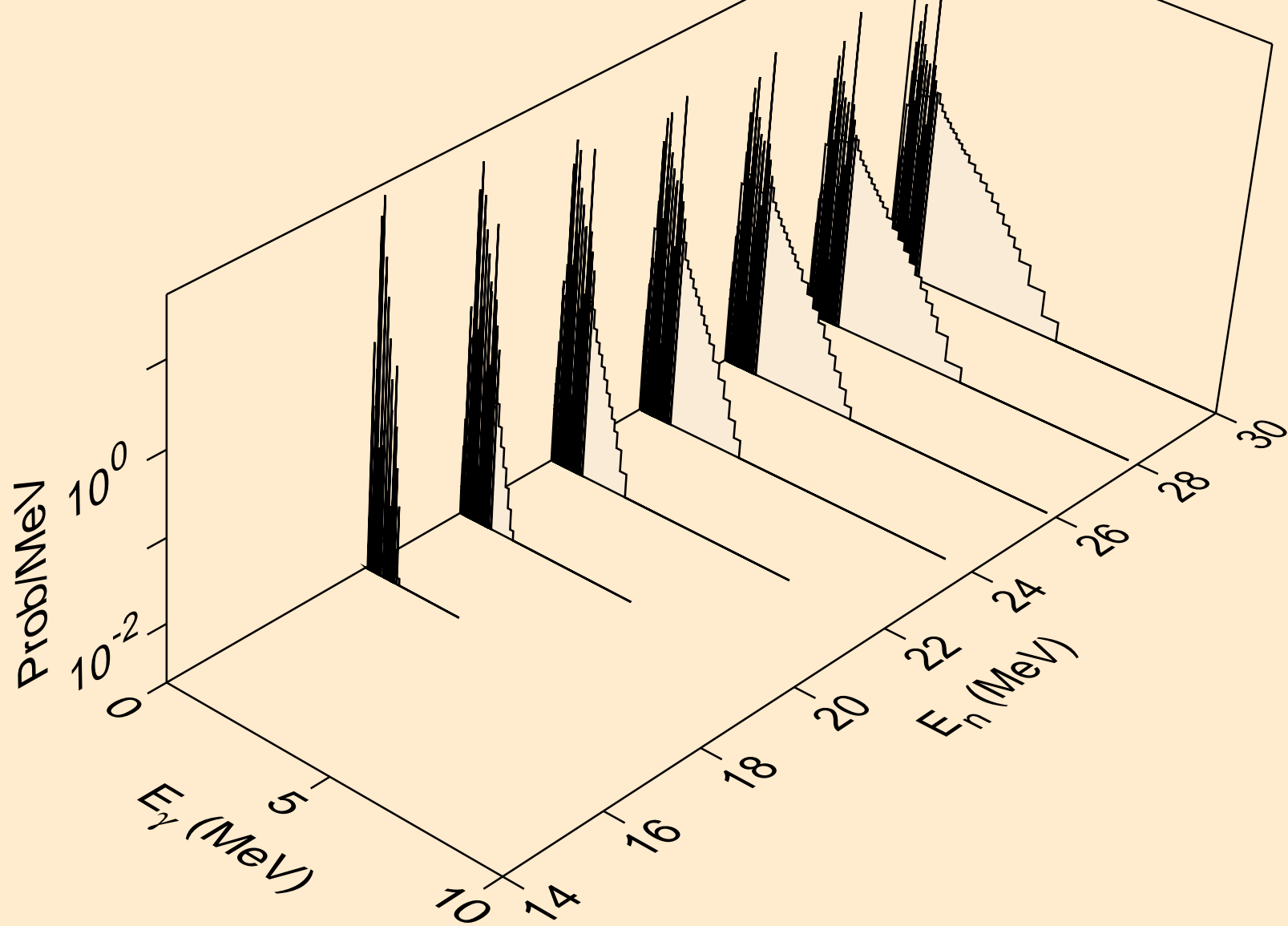




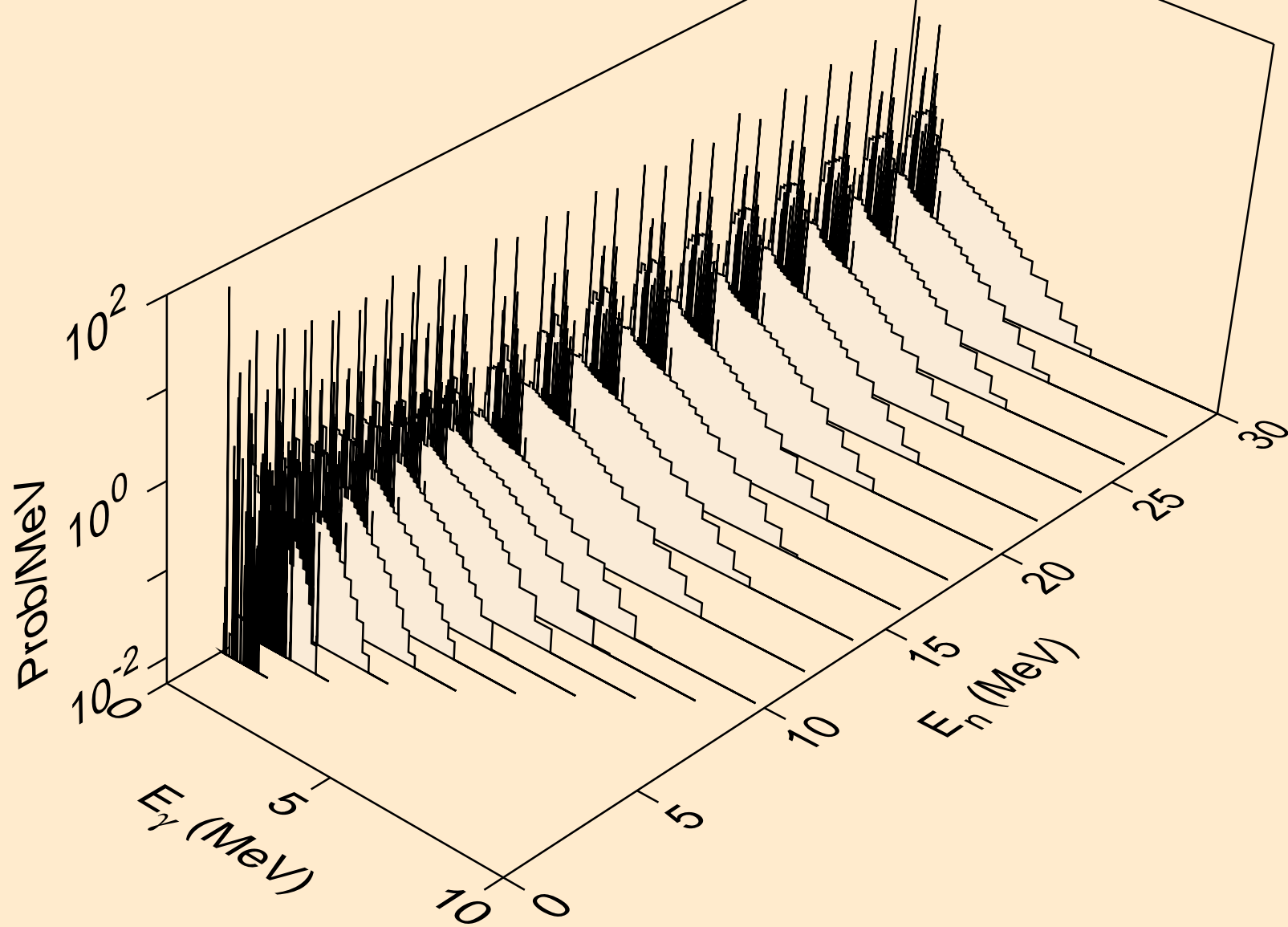
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



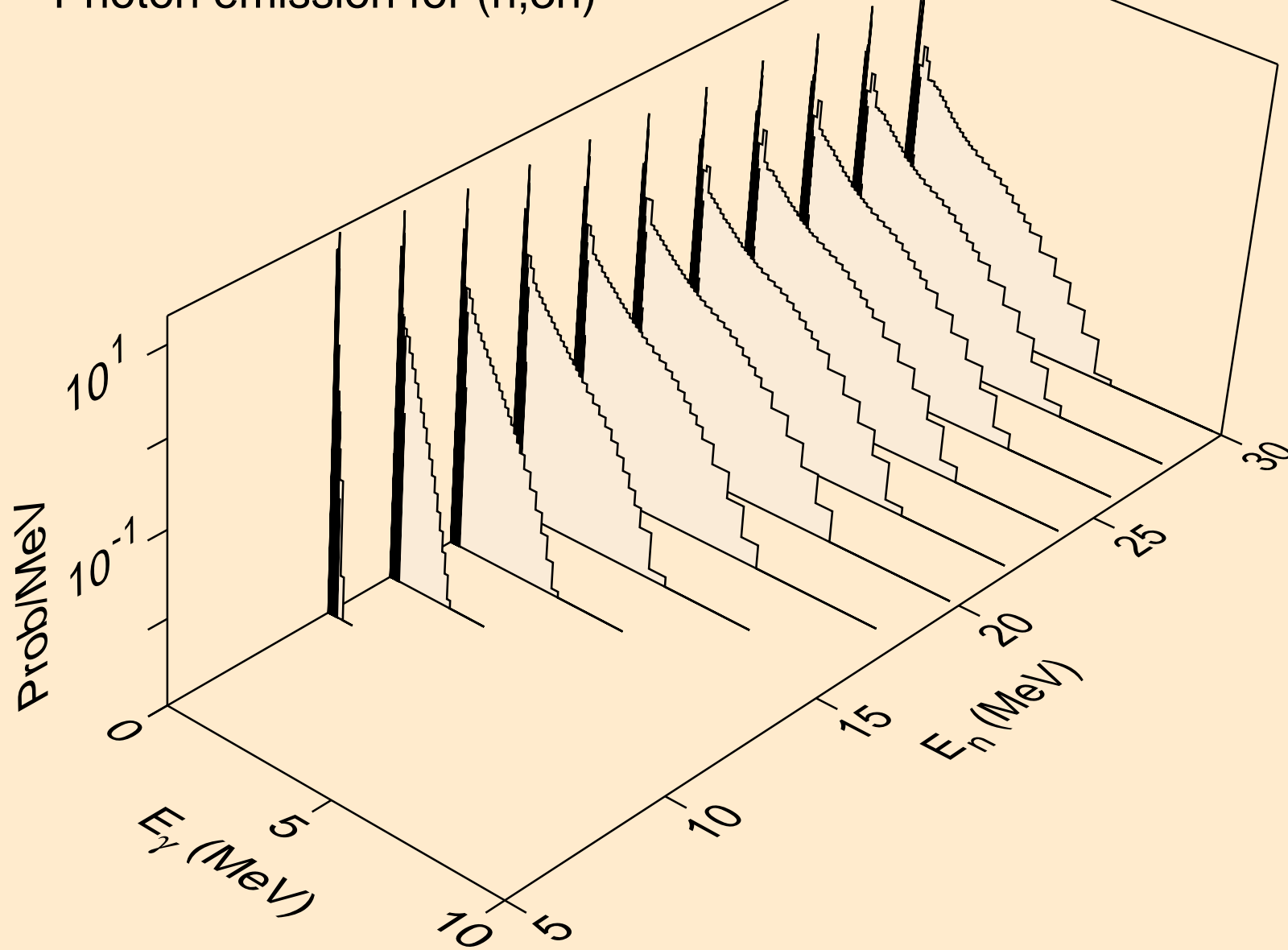
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



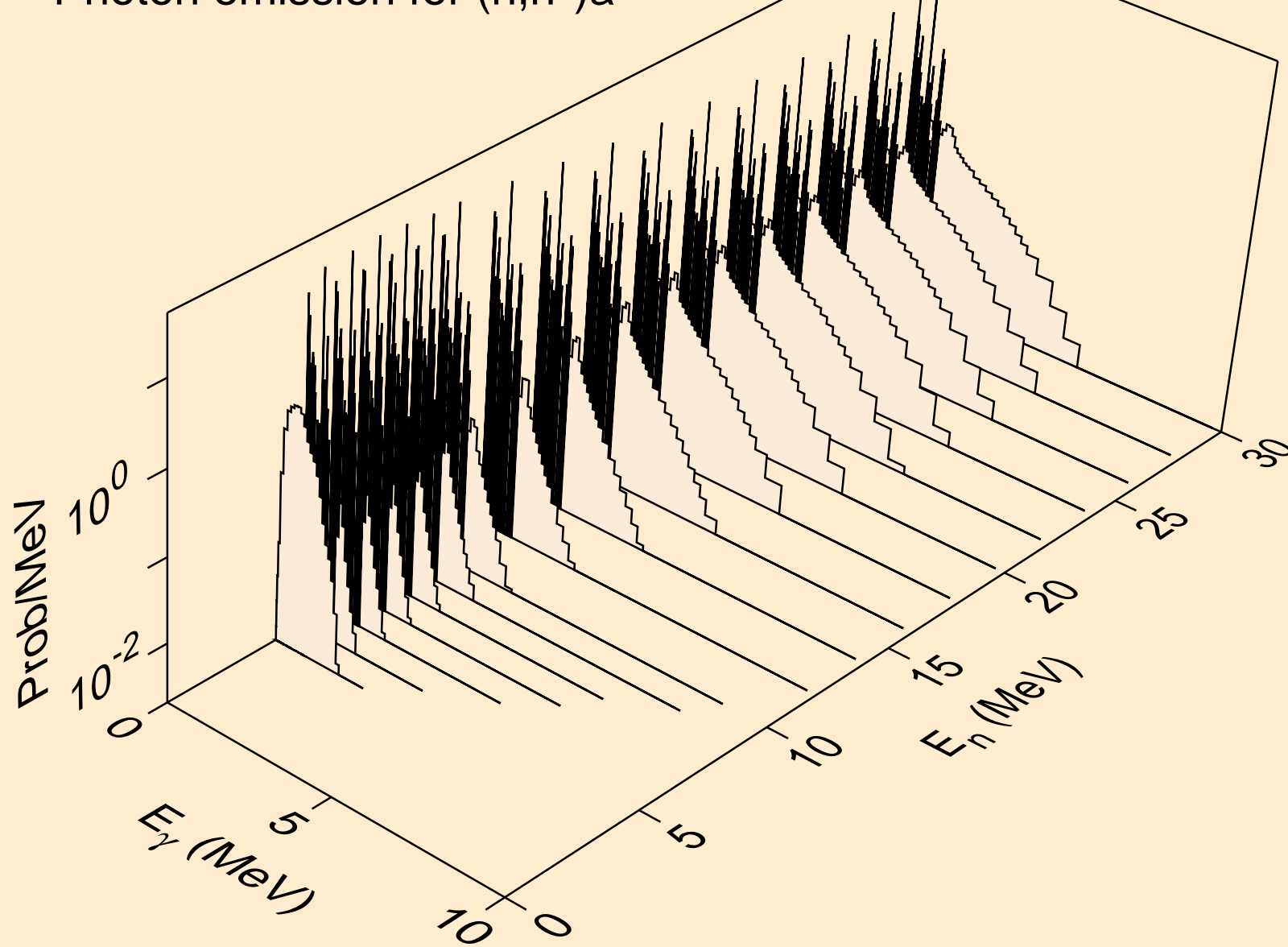
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



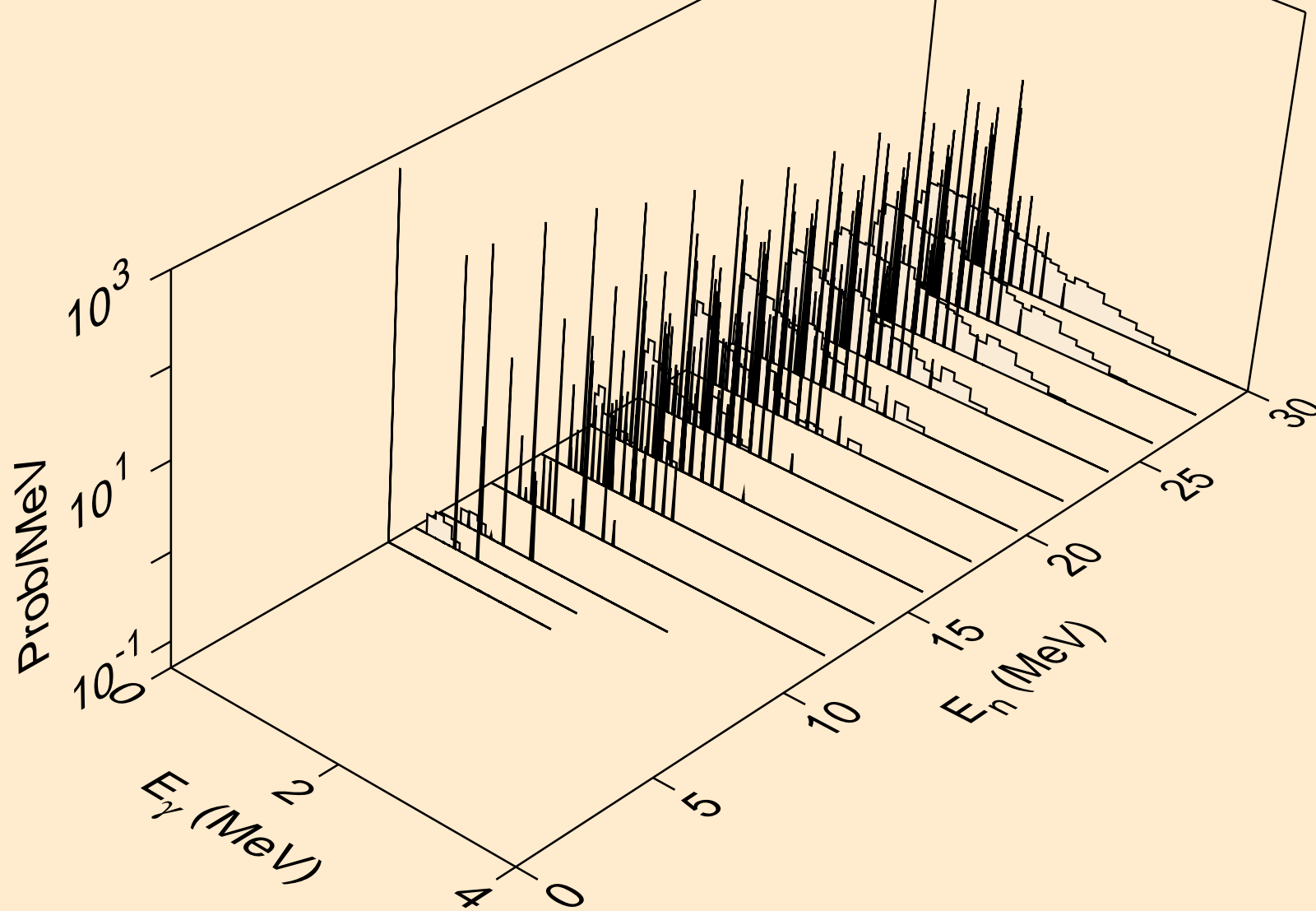
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



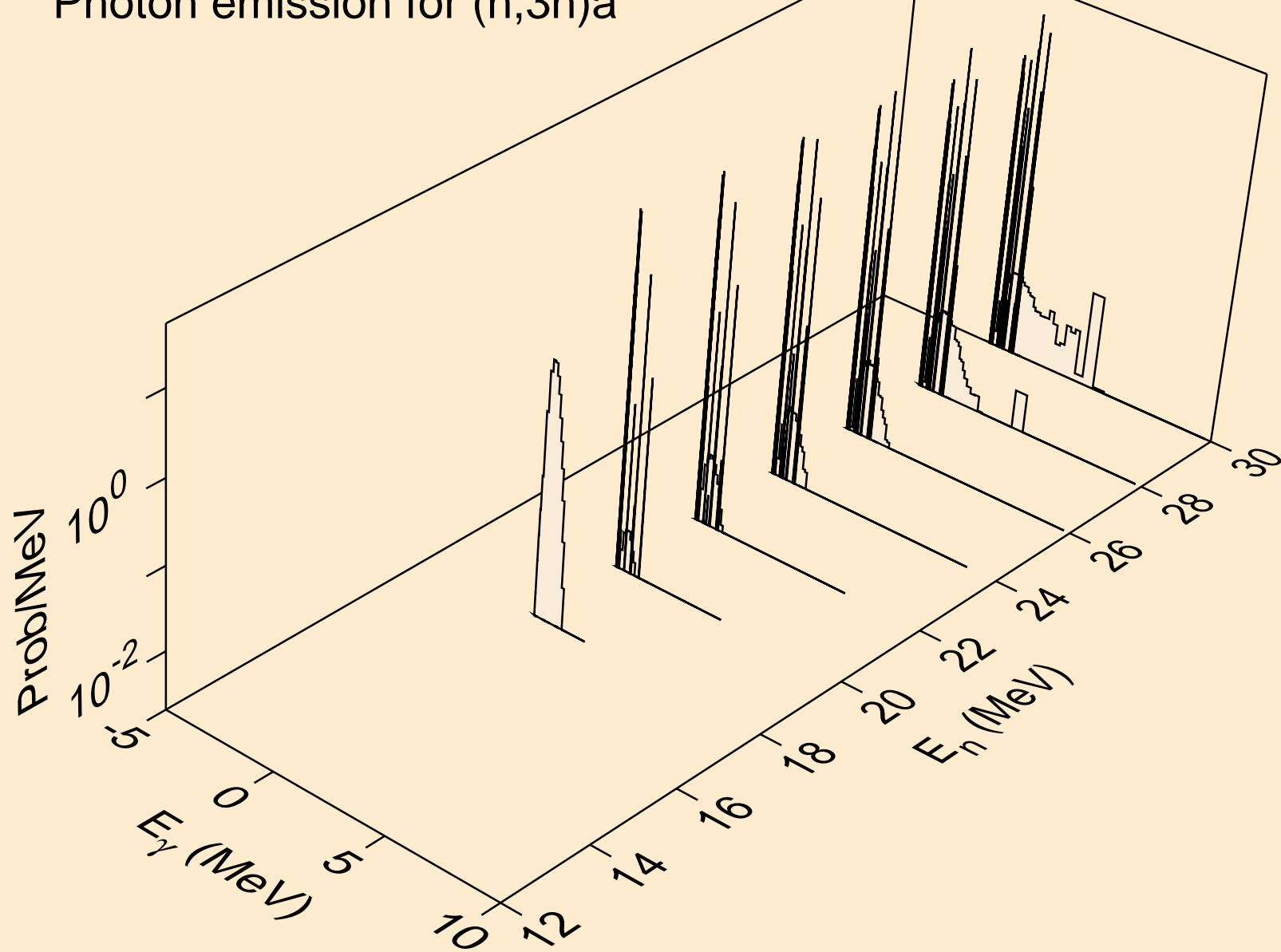
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



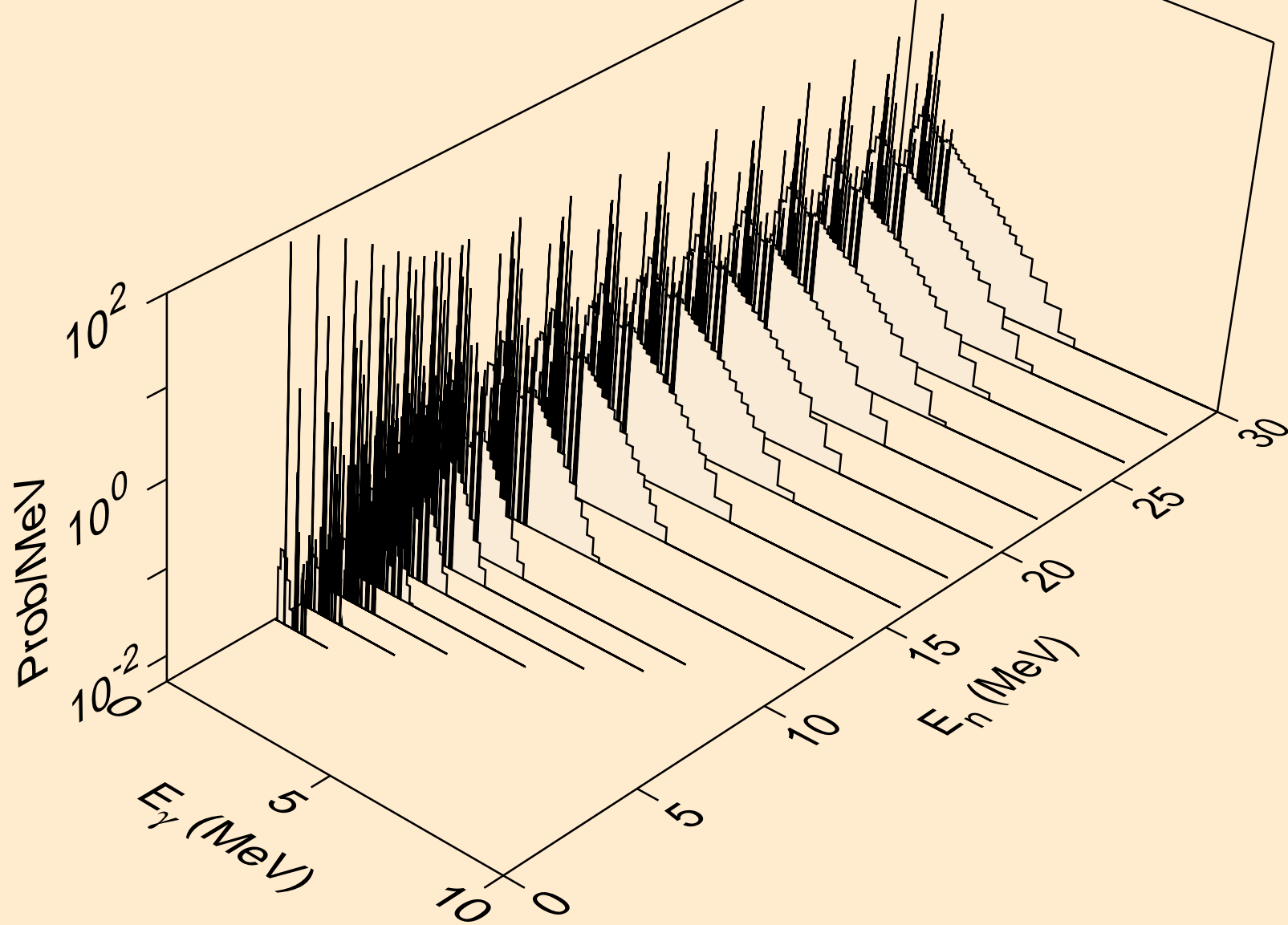
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

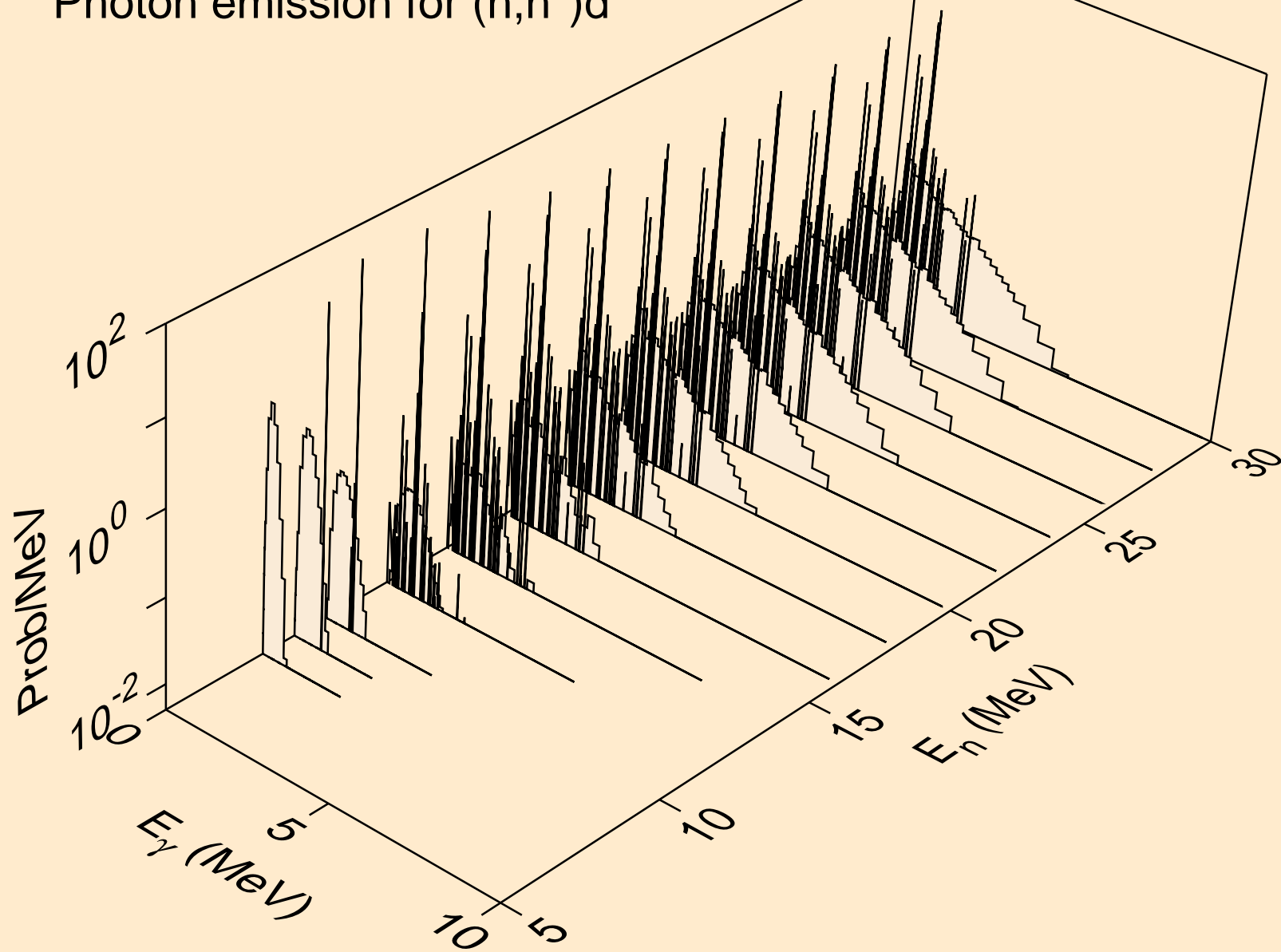


TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

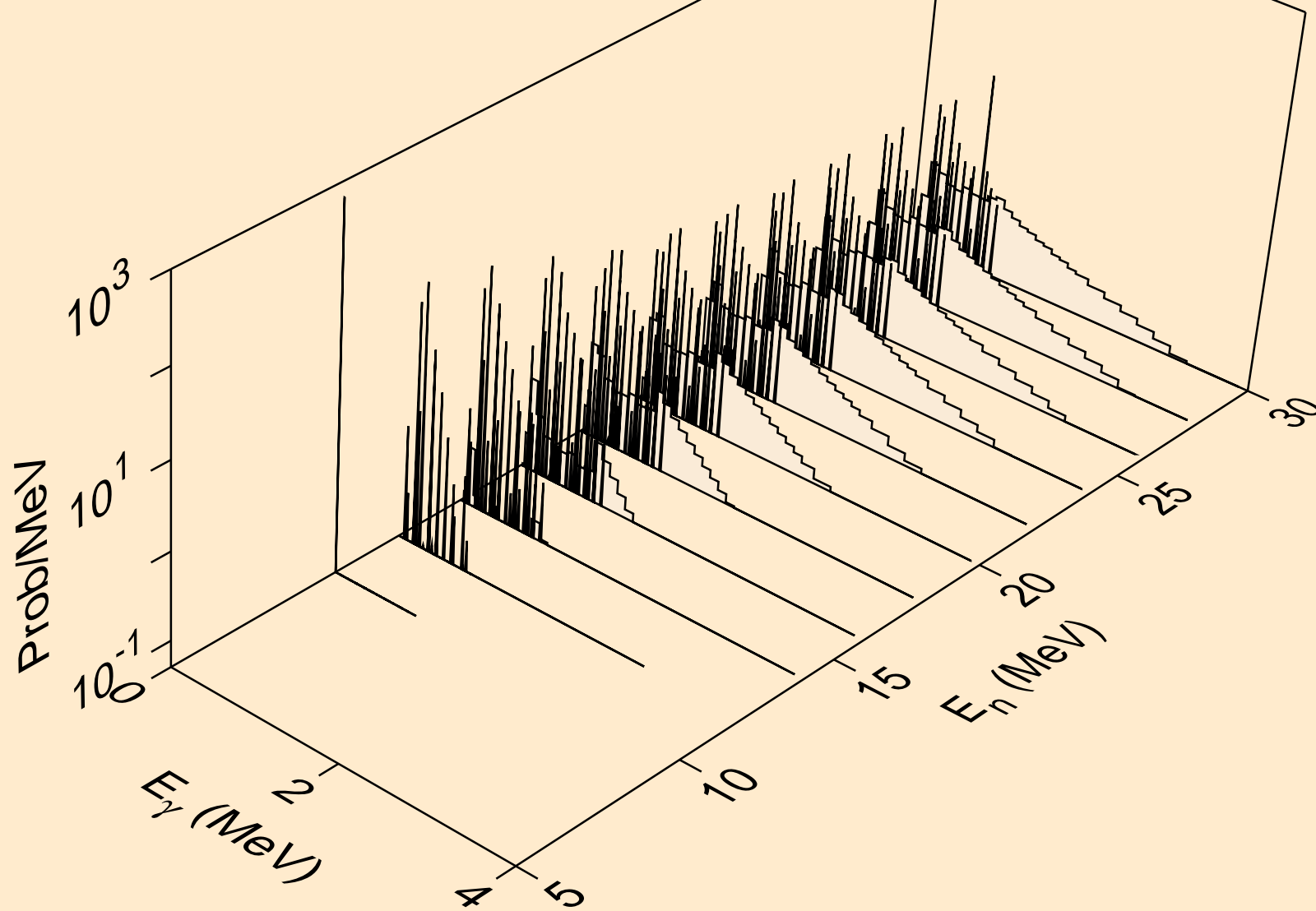




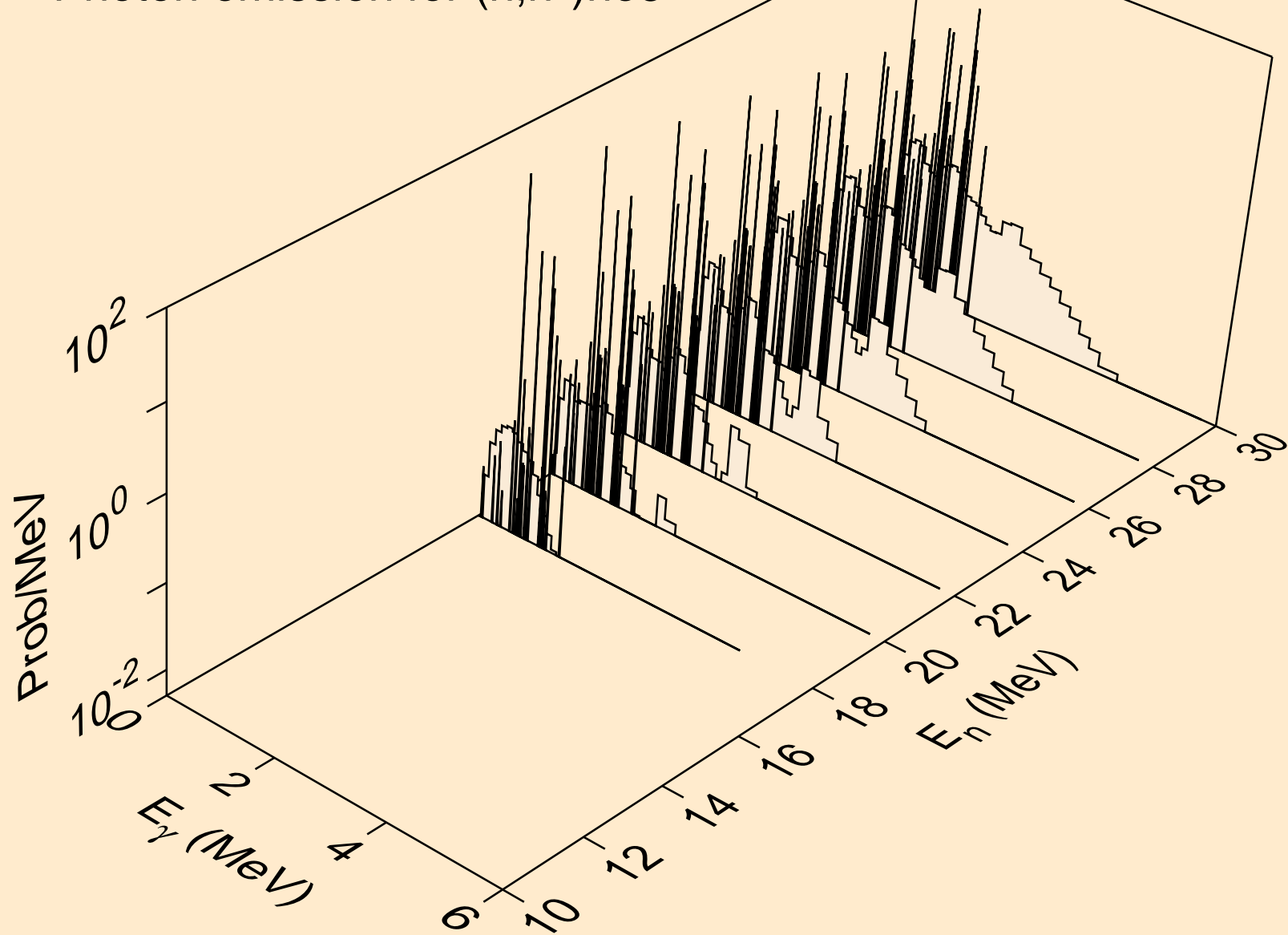
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



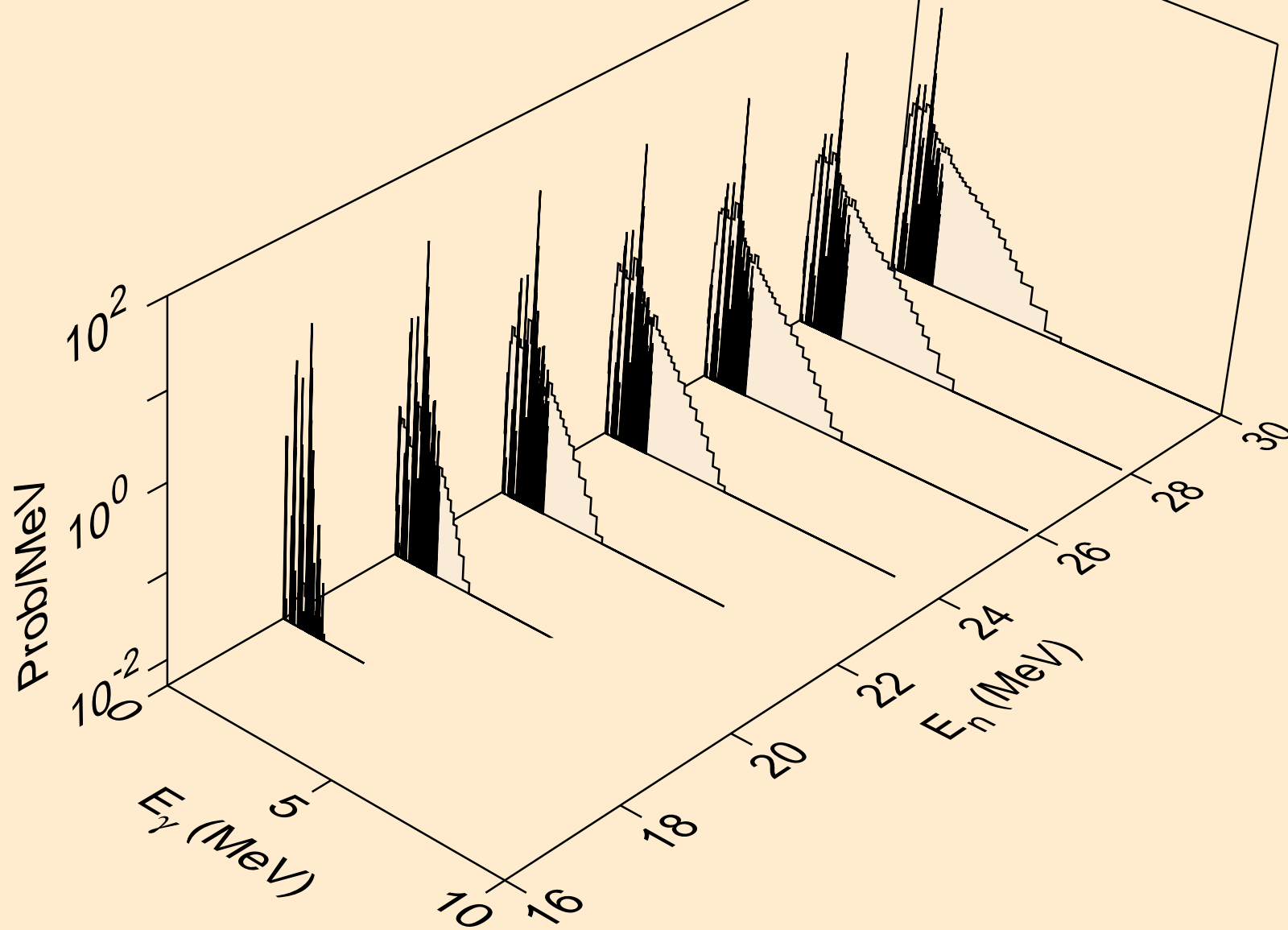
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



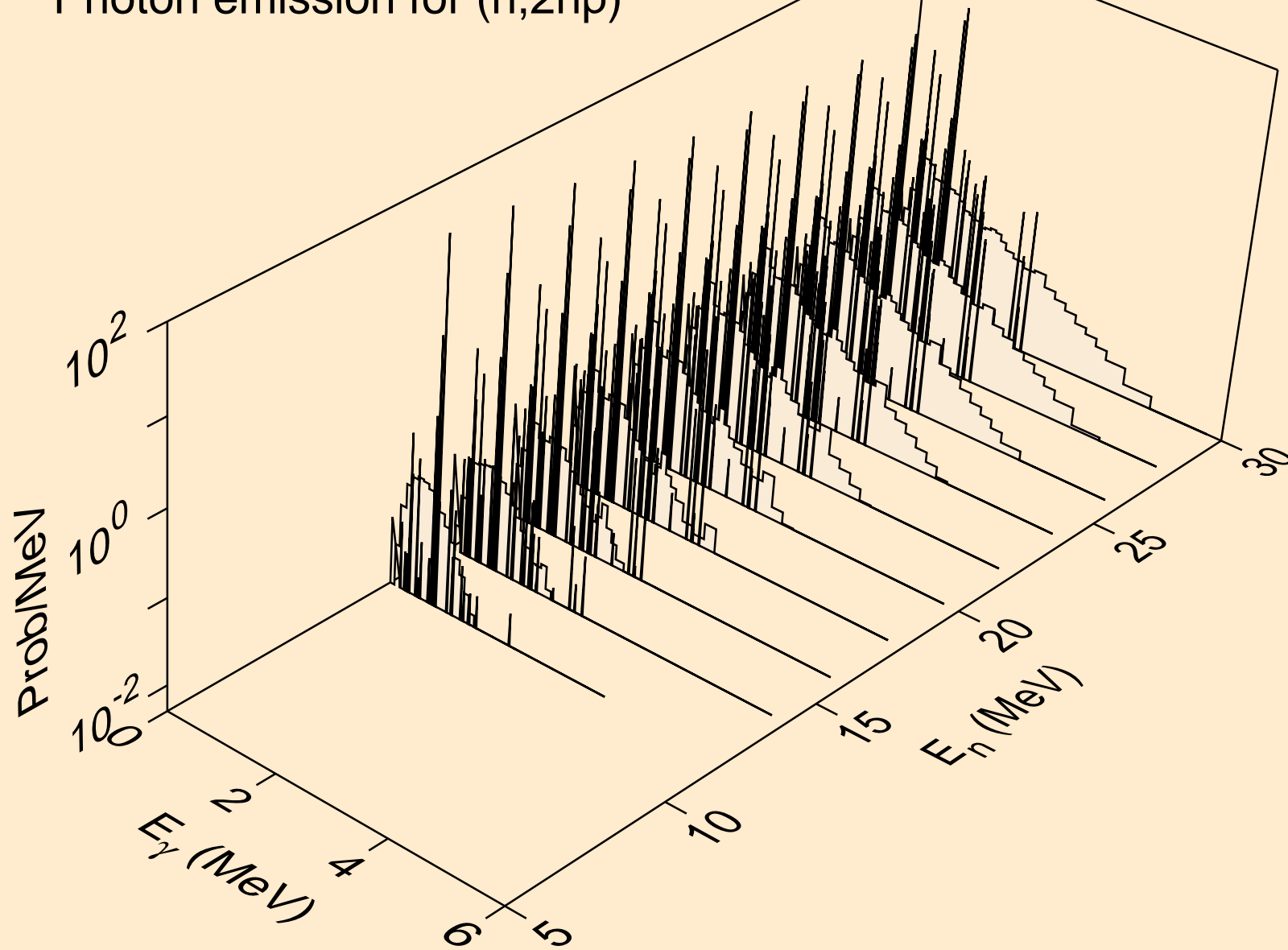
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



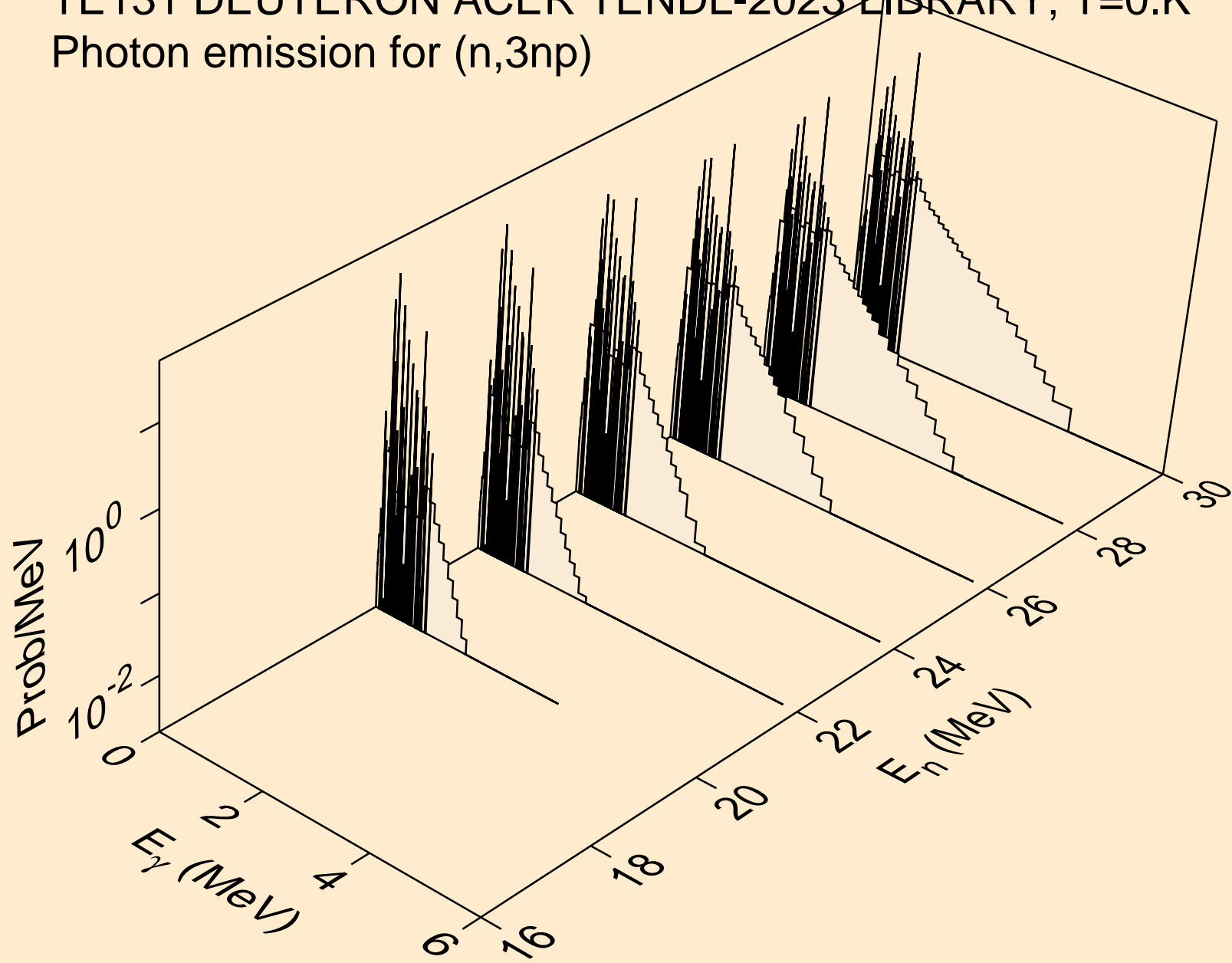
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



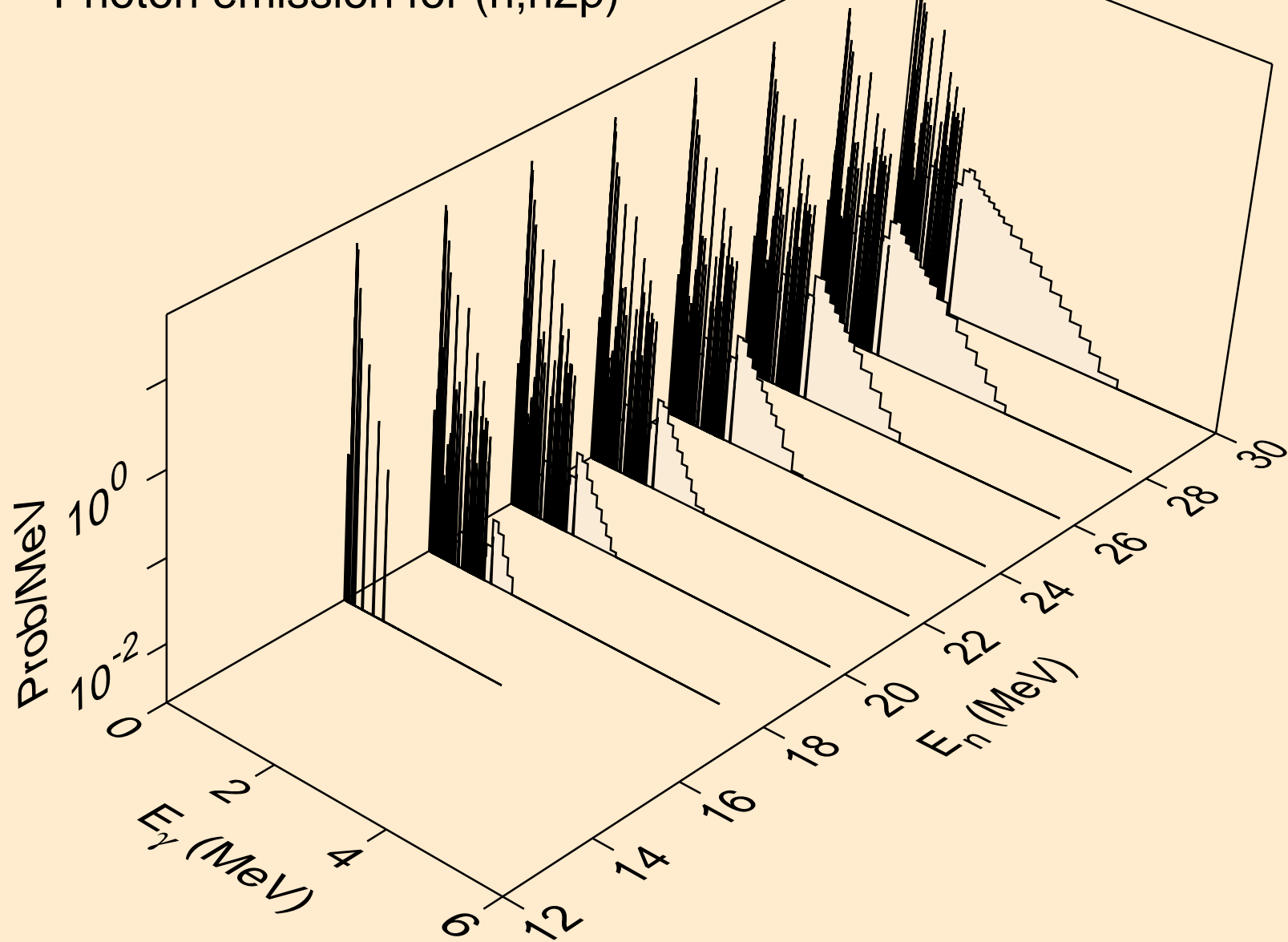
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



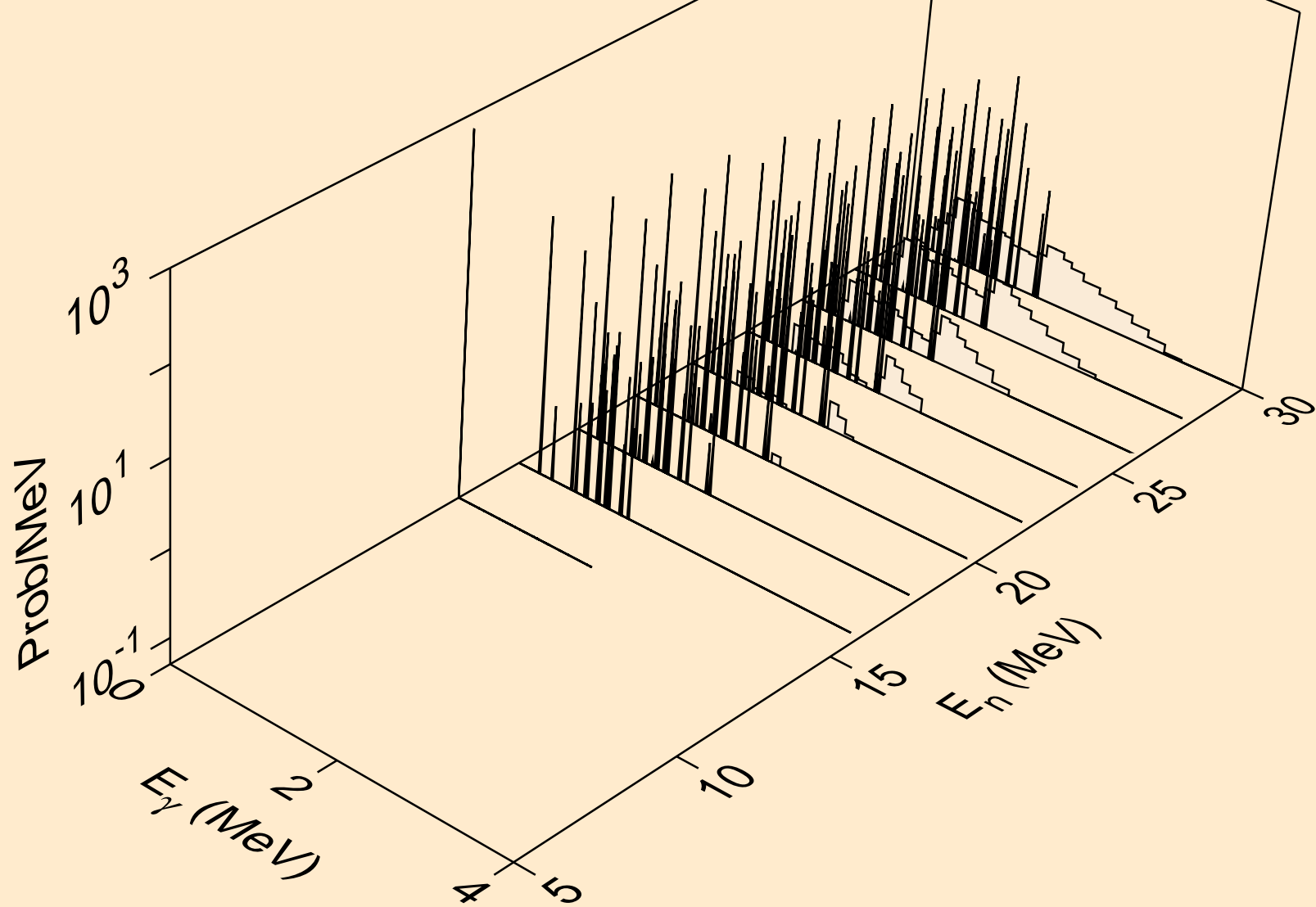
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

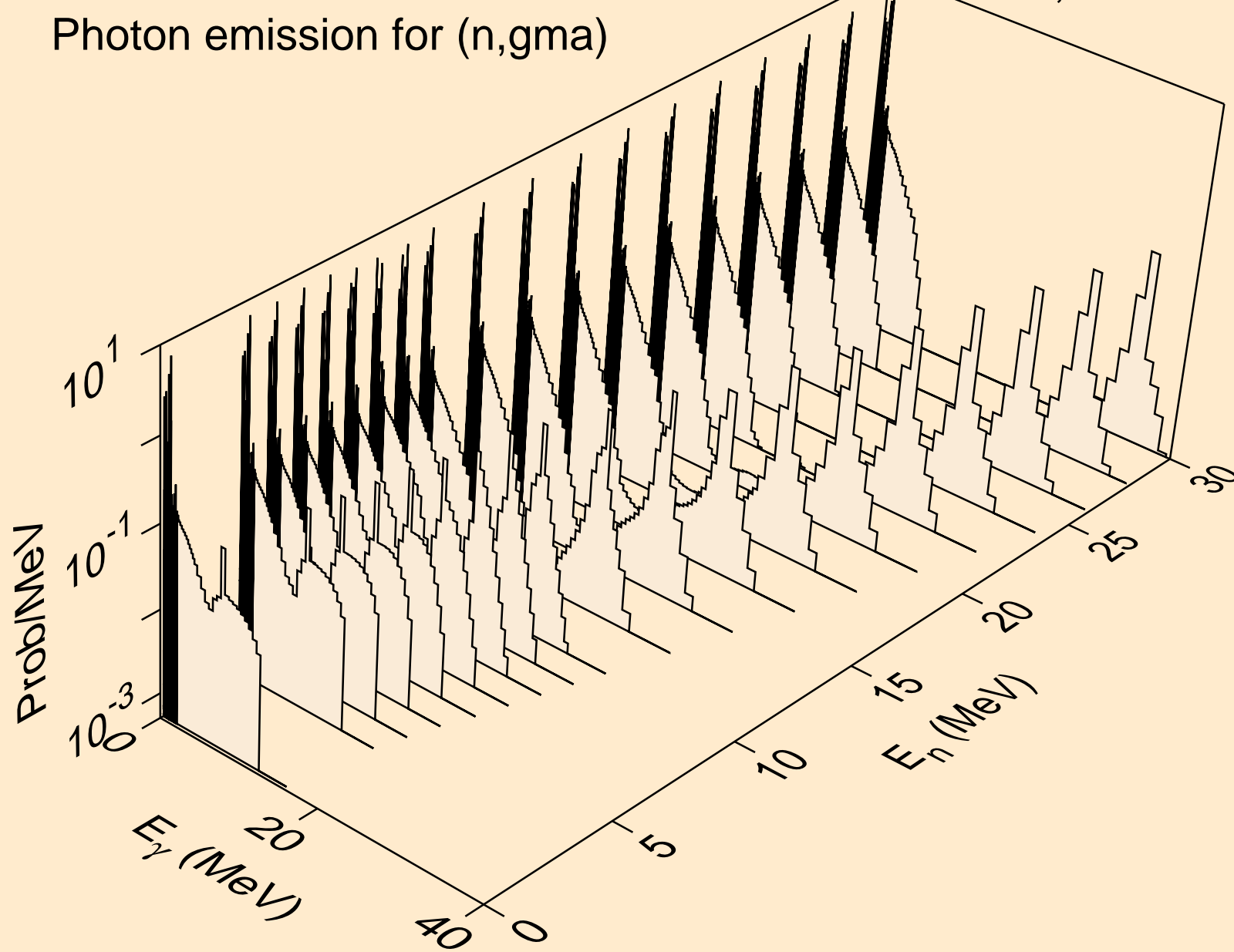


TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

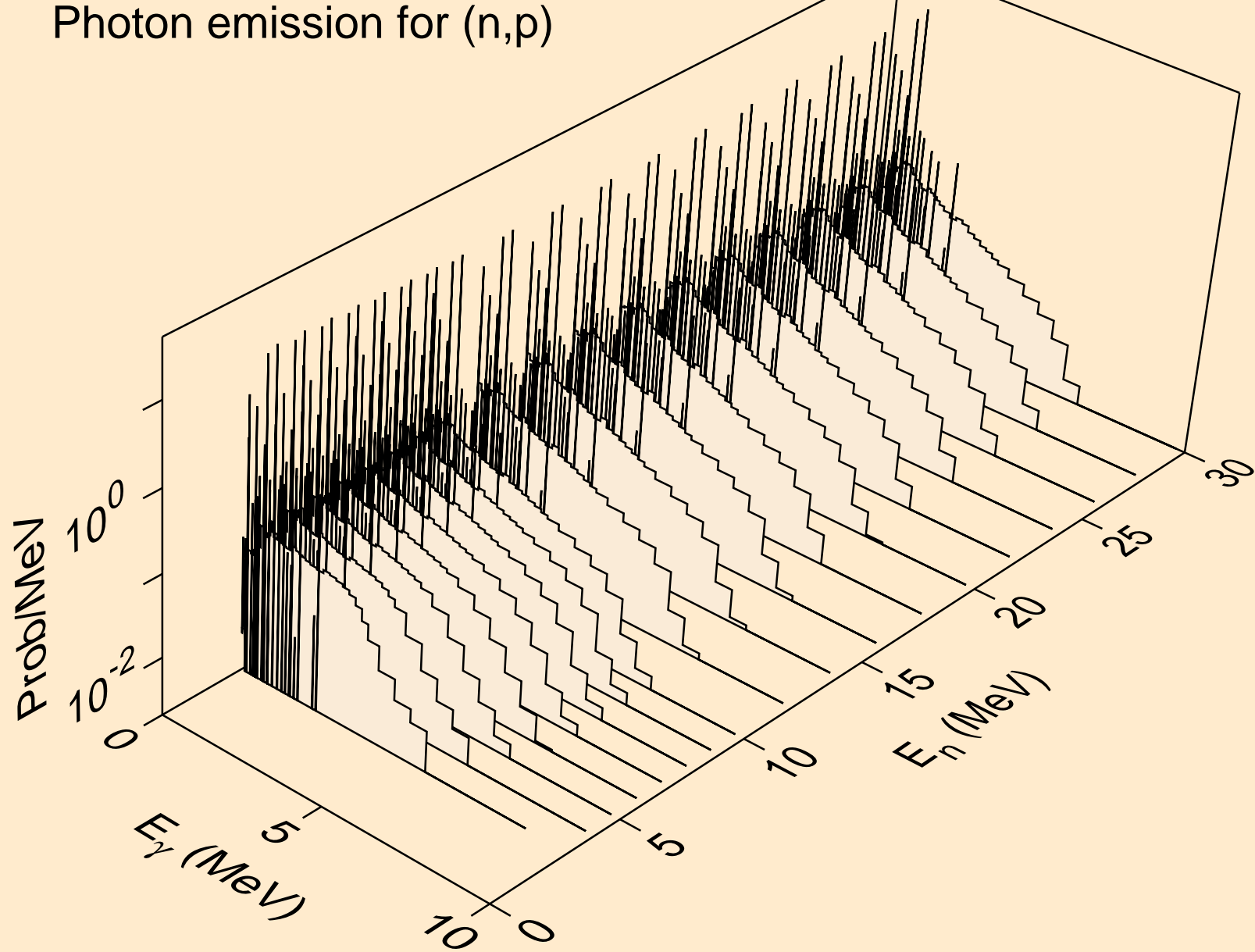




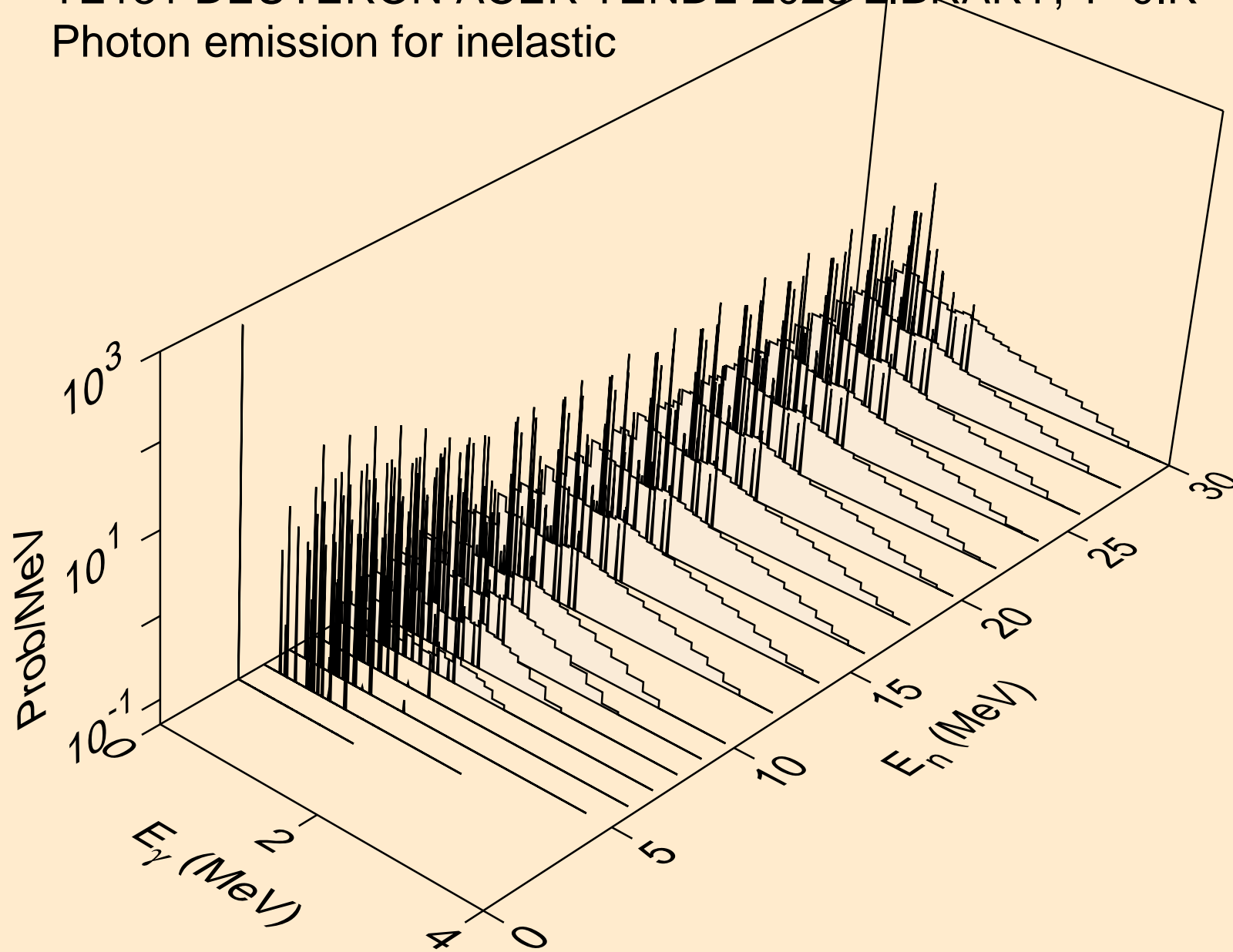
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



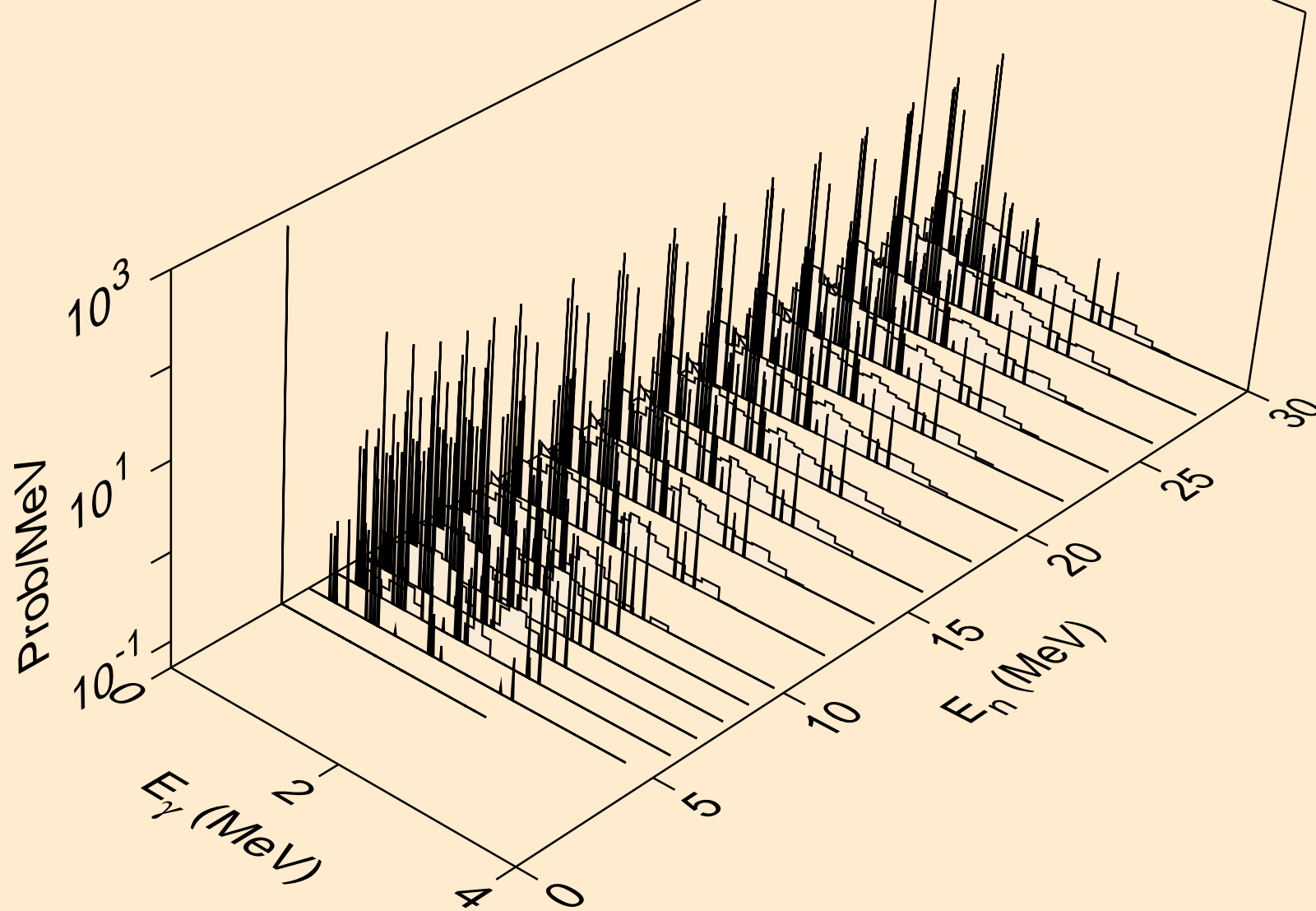
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



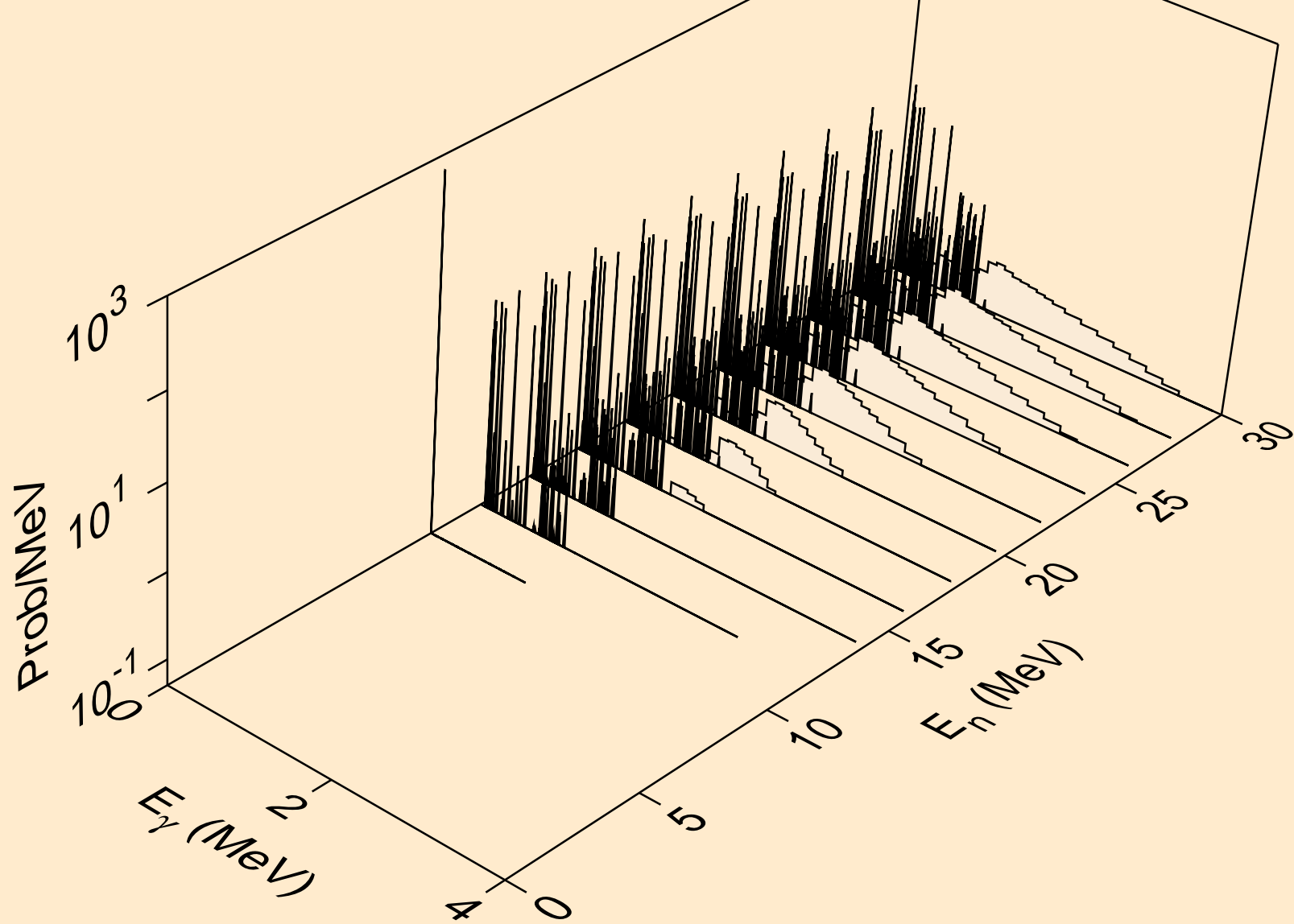
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



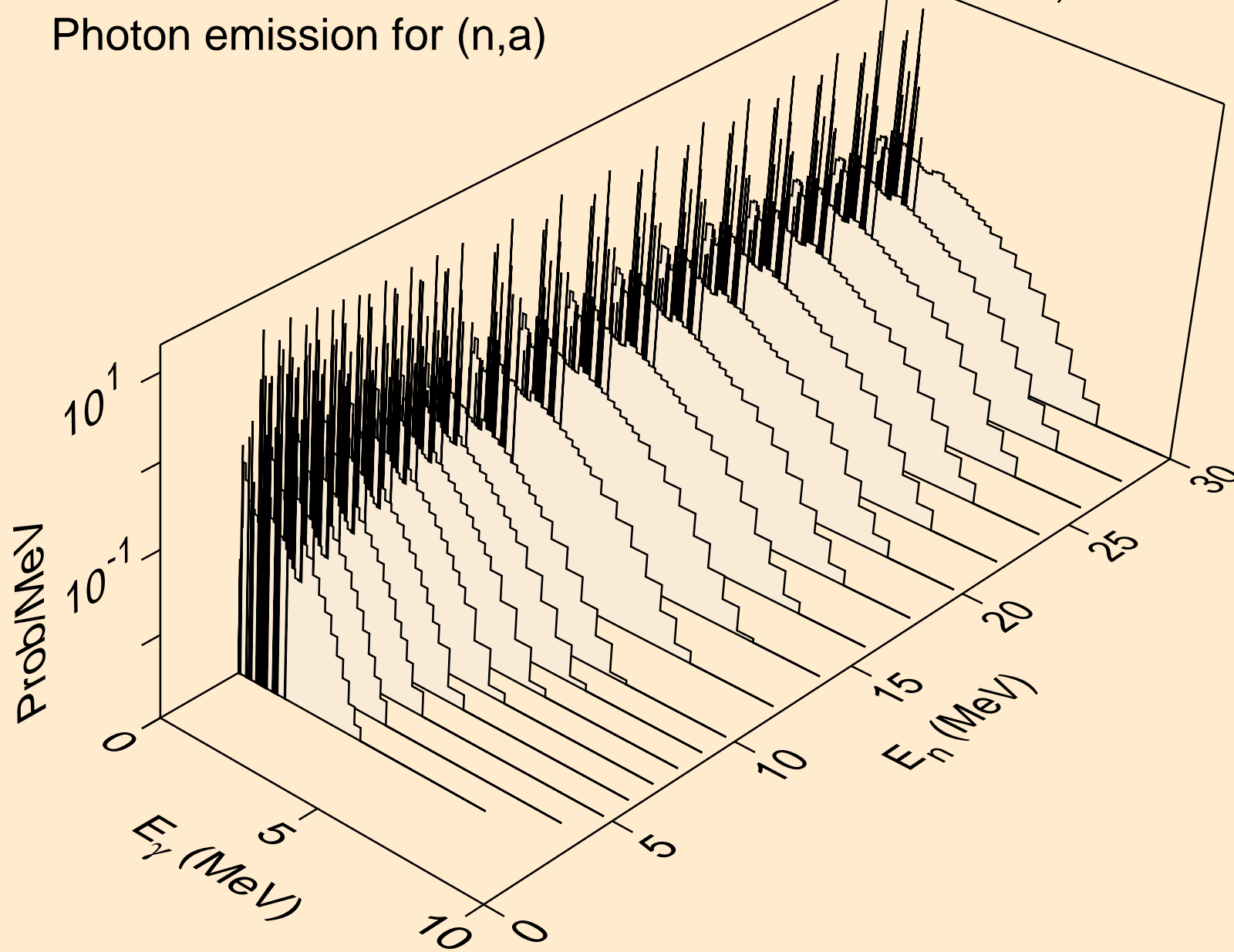
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



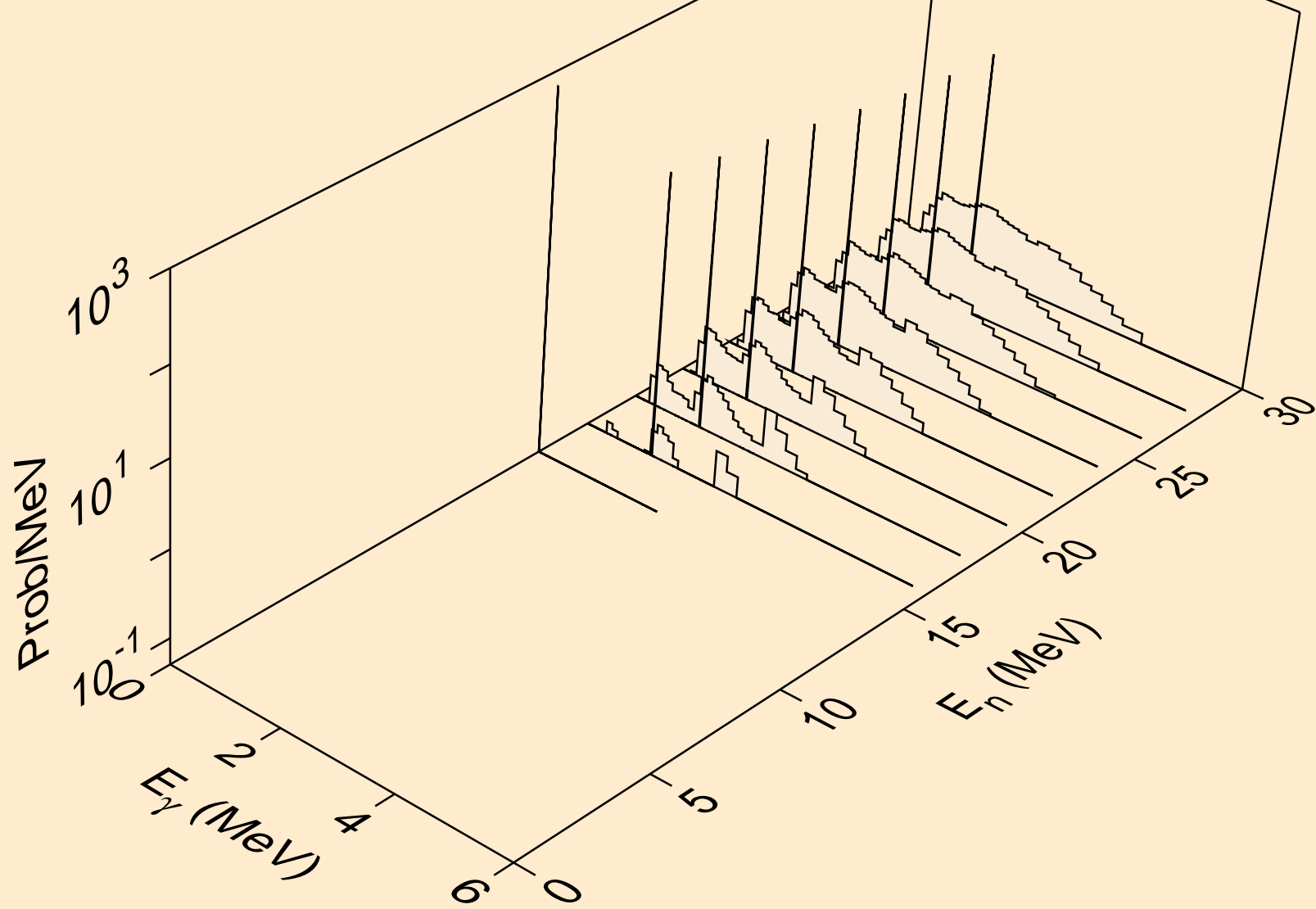
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



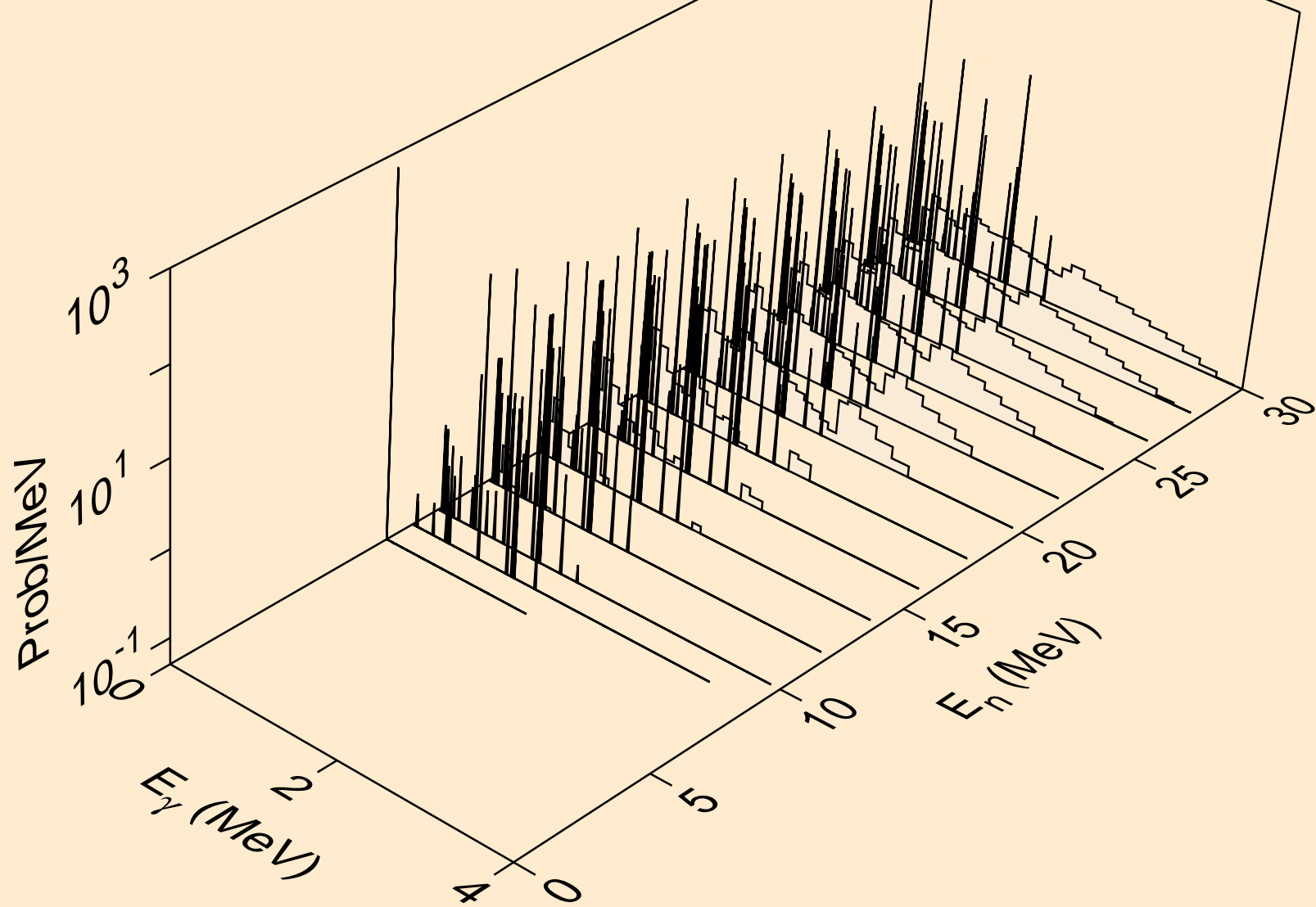
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

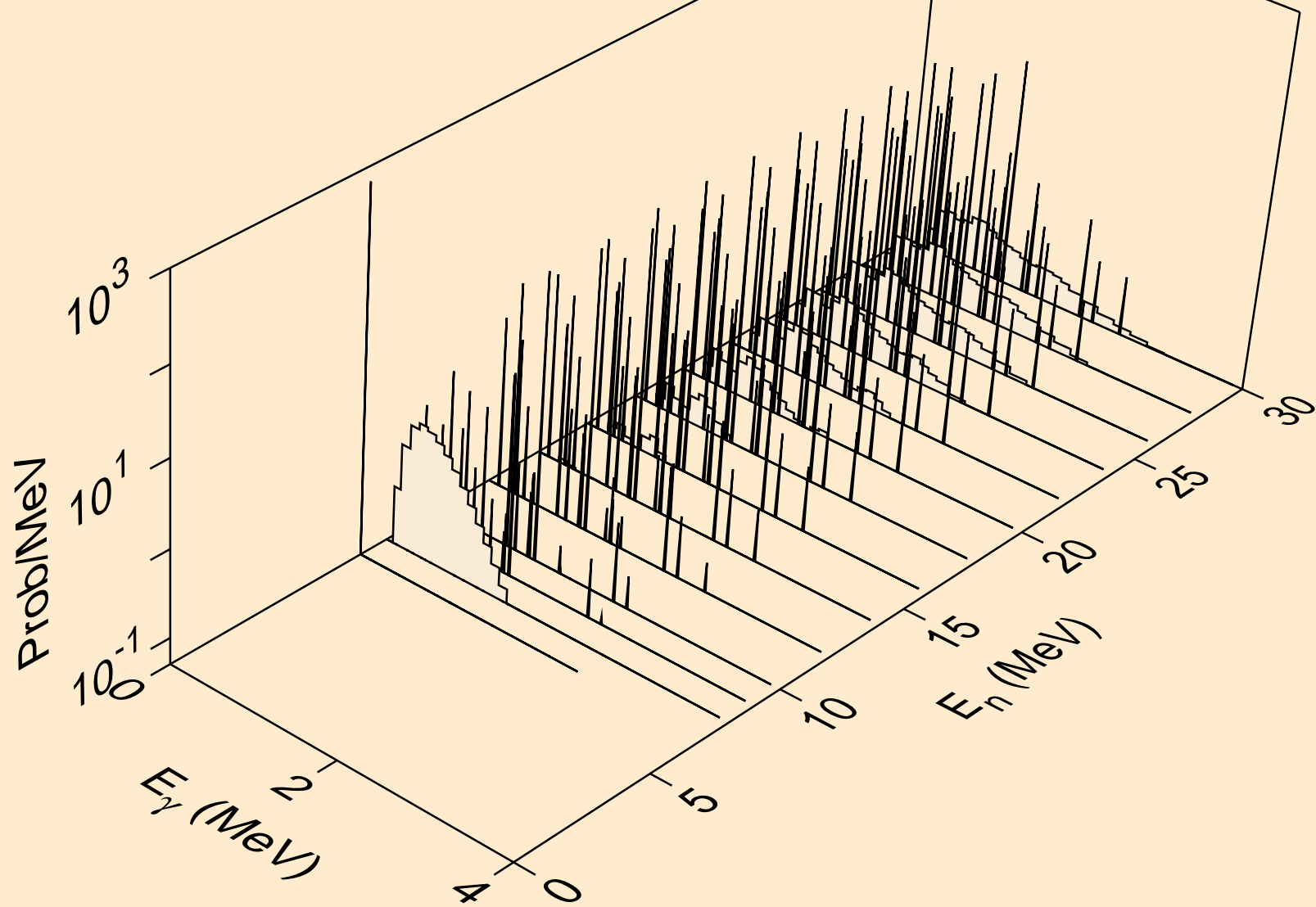


TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

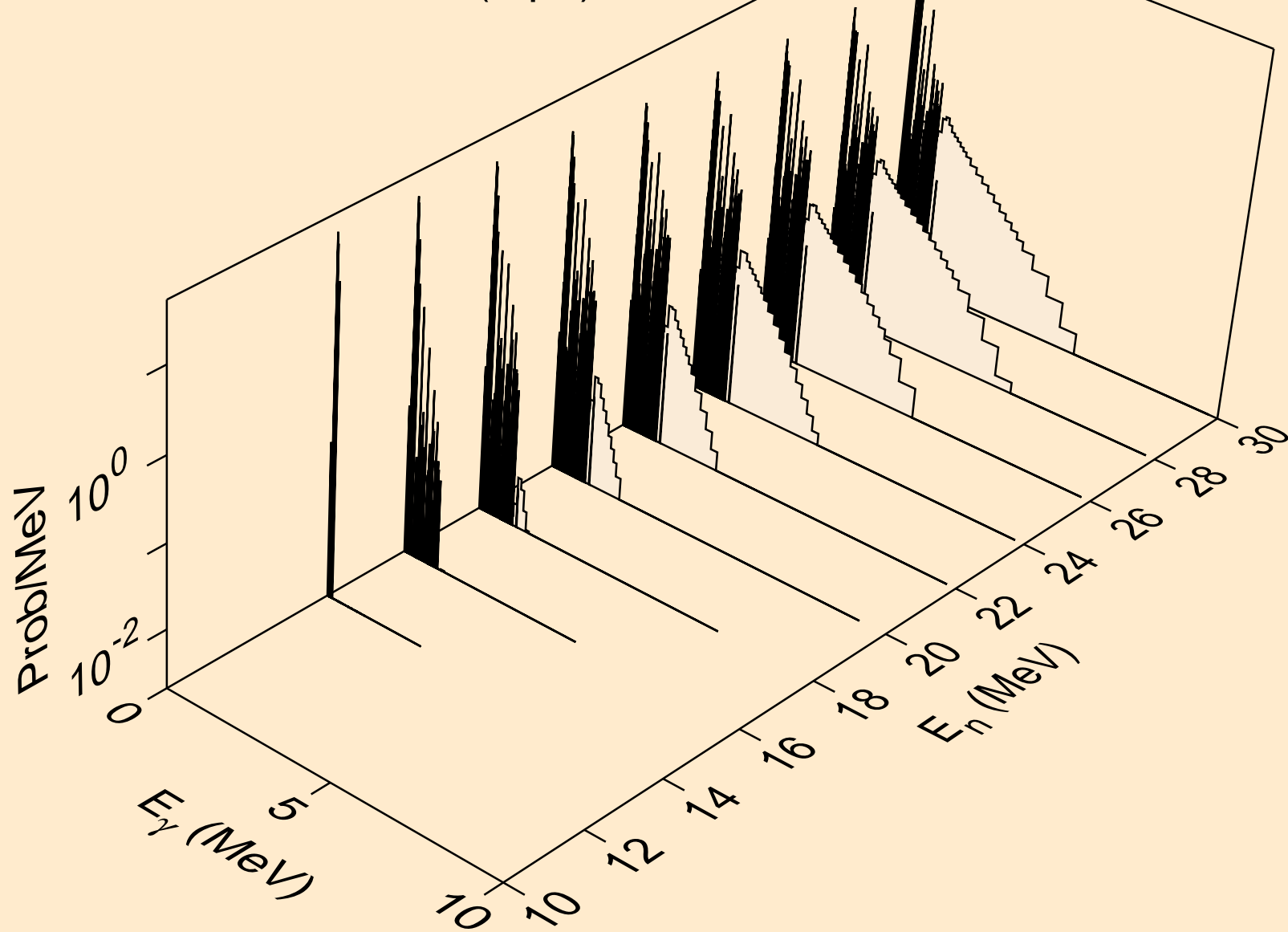




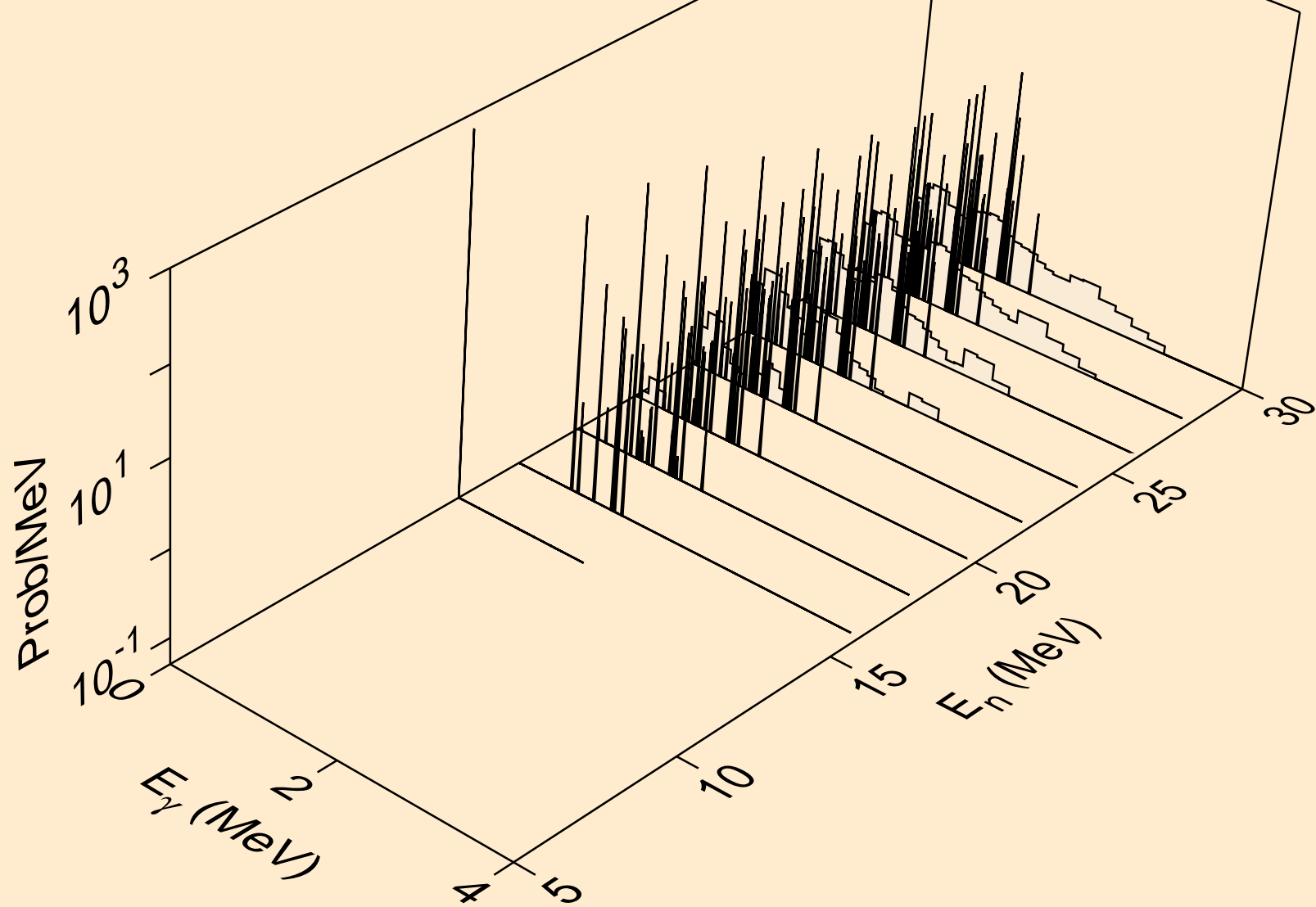
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Photon emission for (n,p)



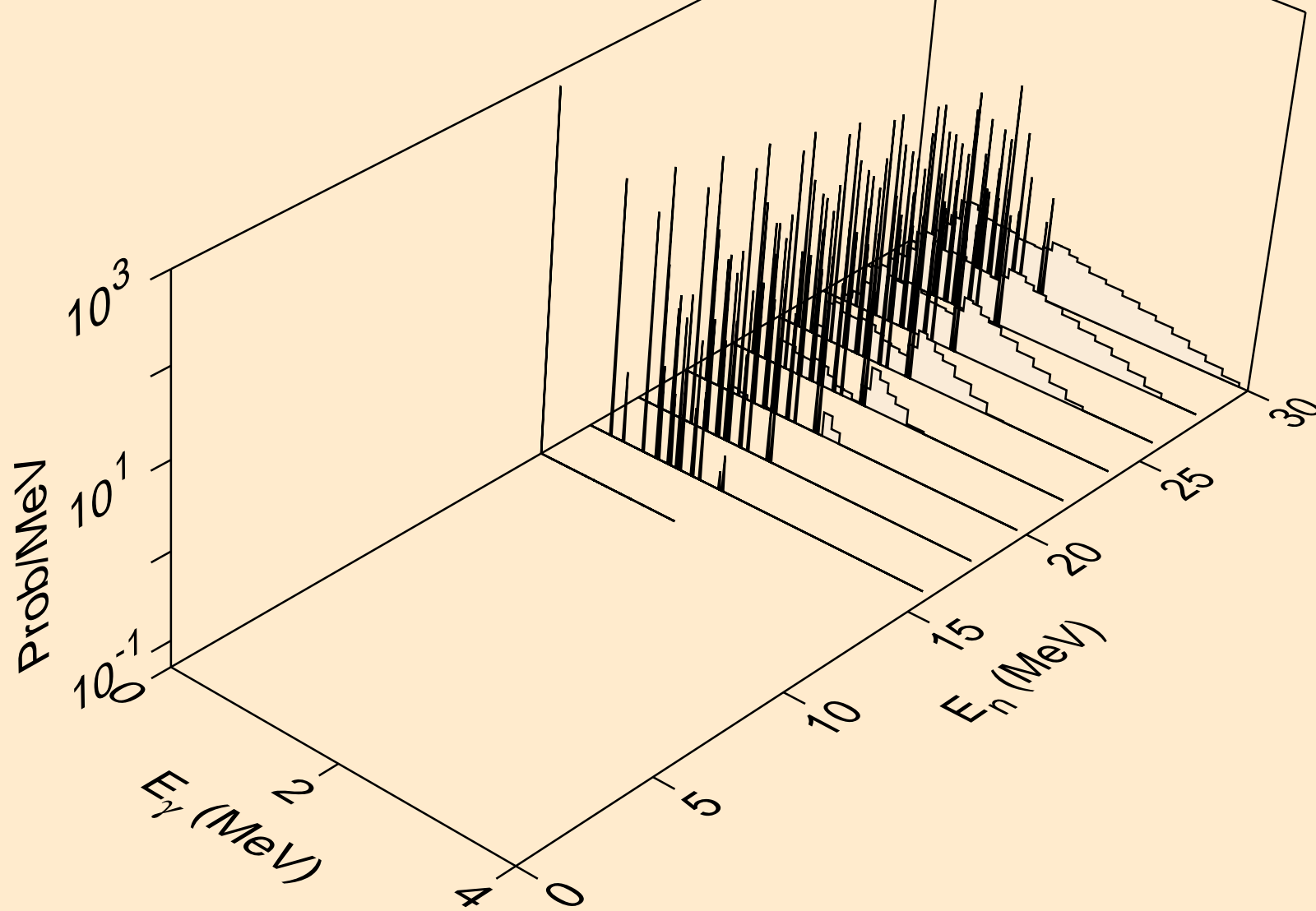
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

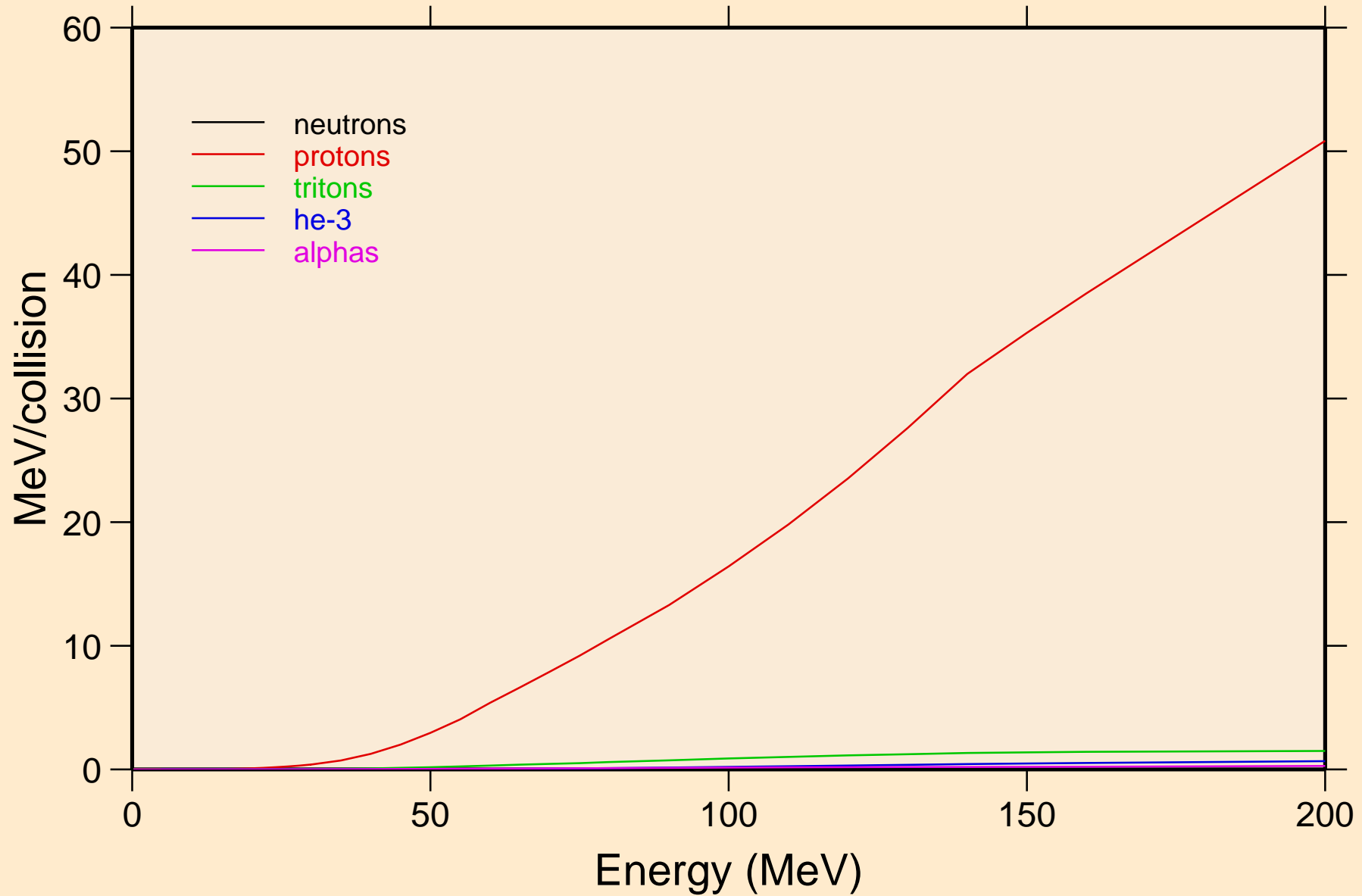


TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

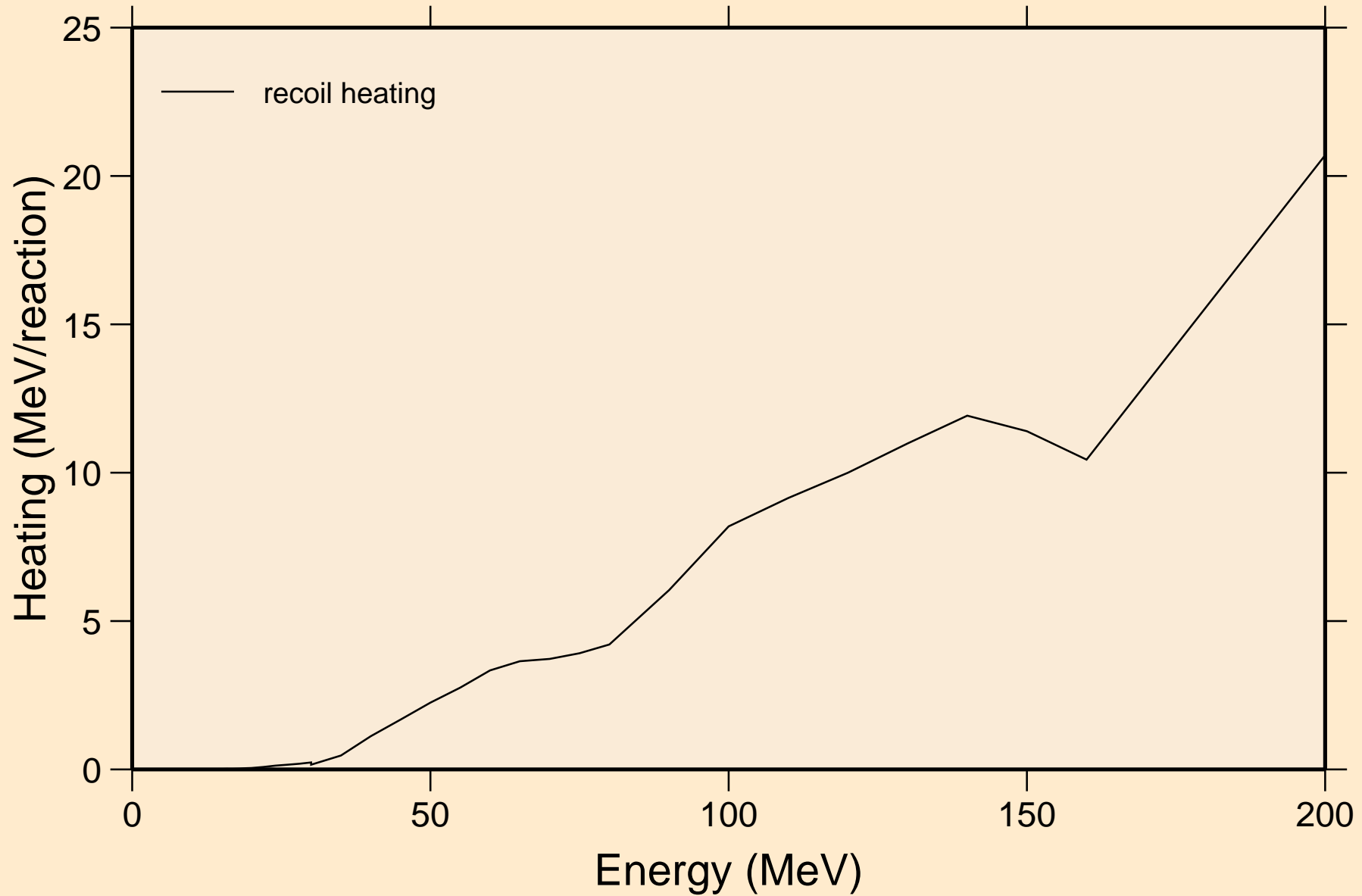


# TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

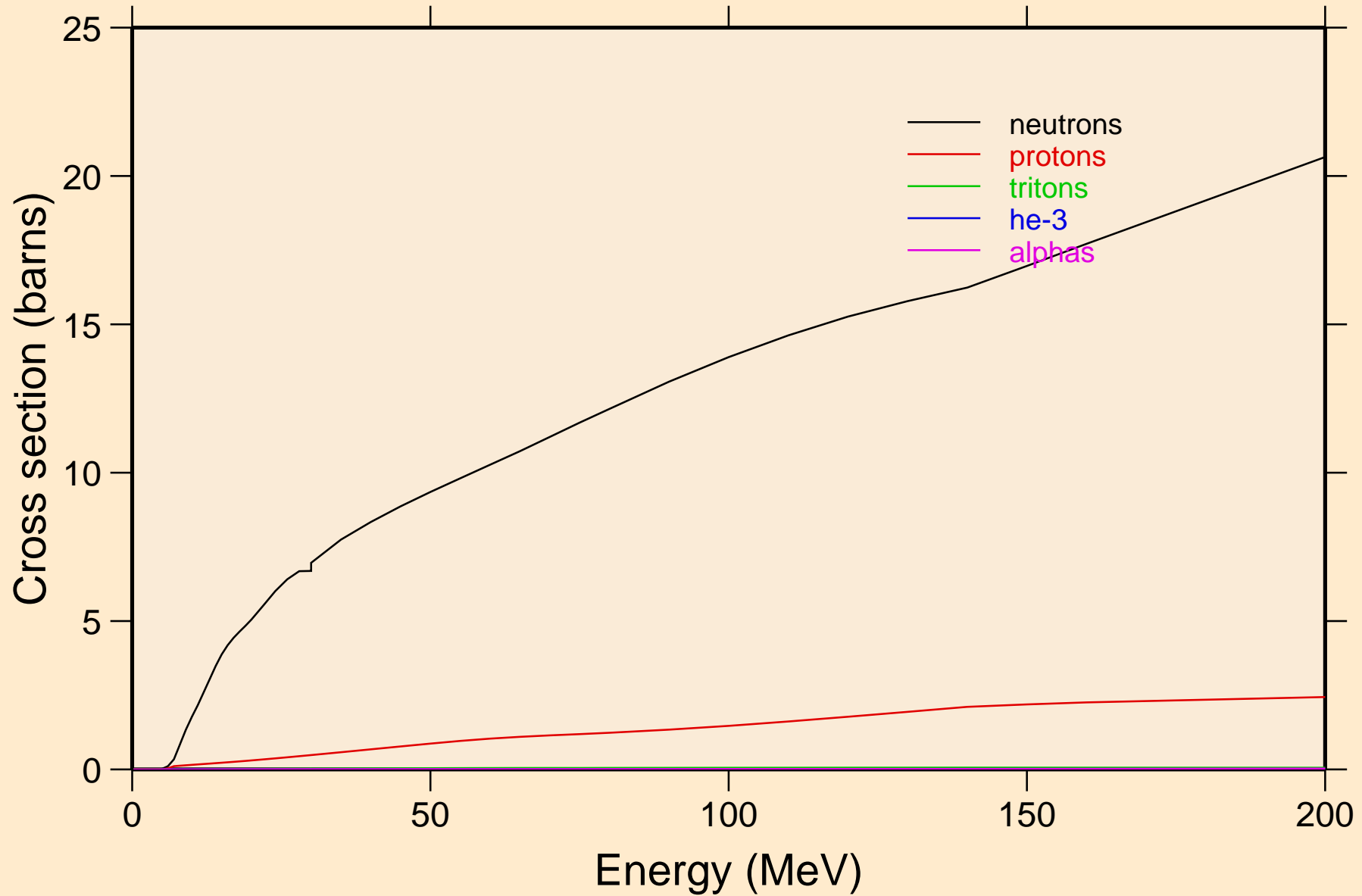
## Particle heating contributions



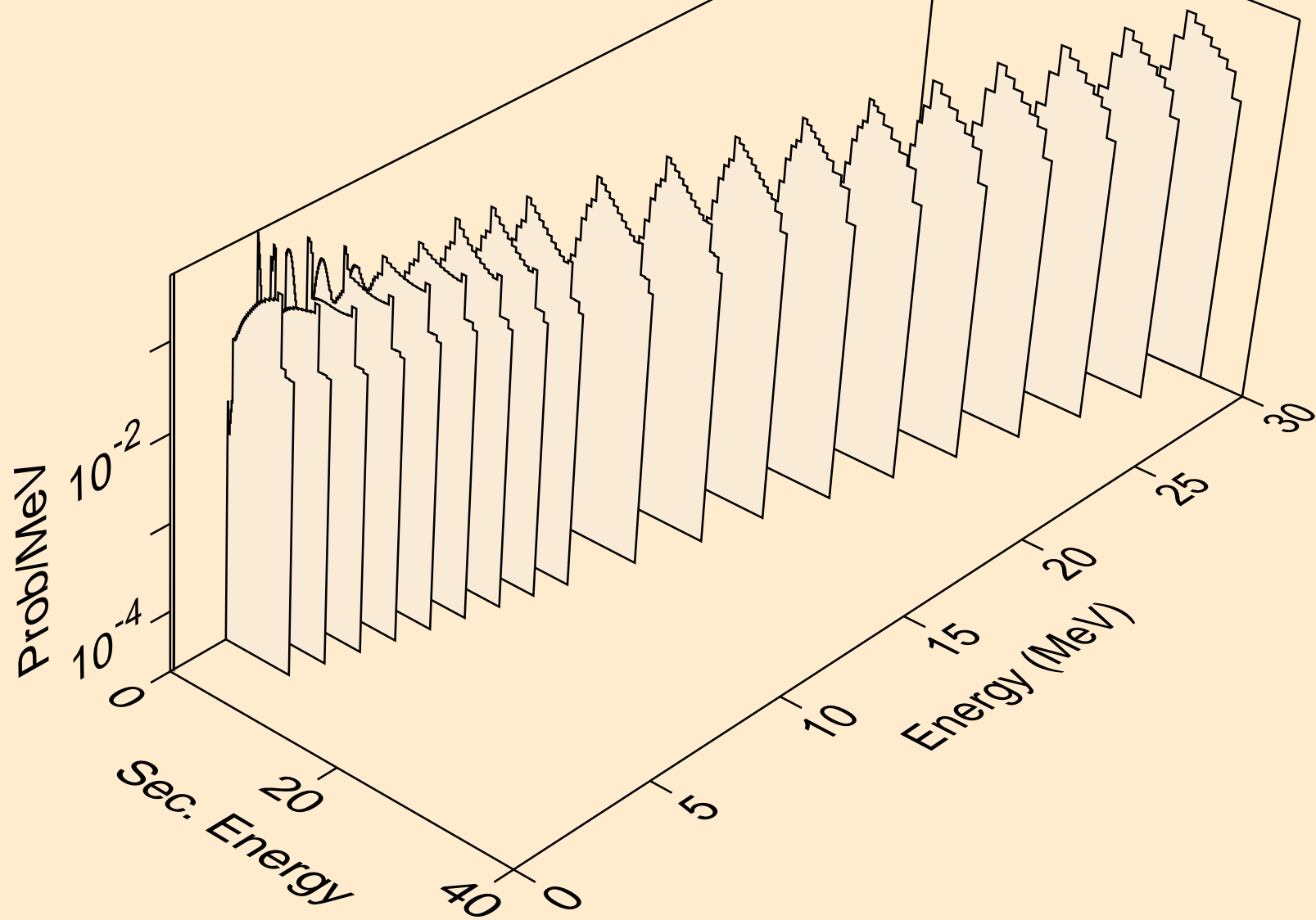
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

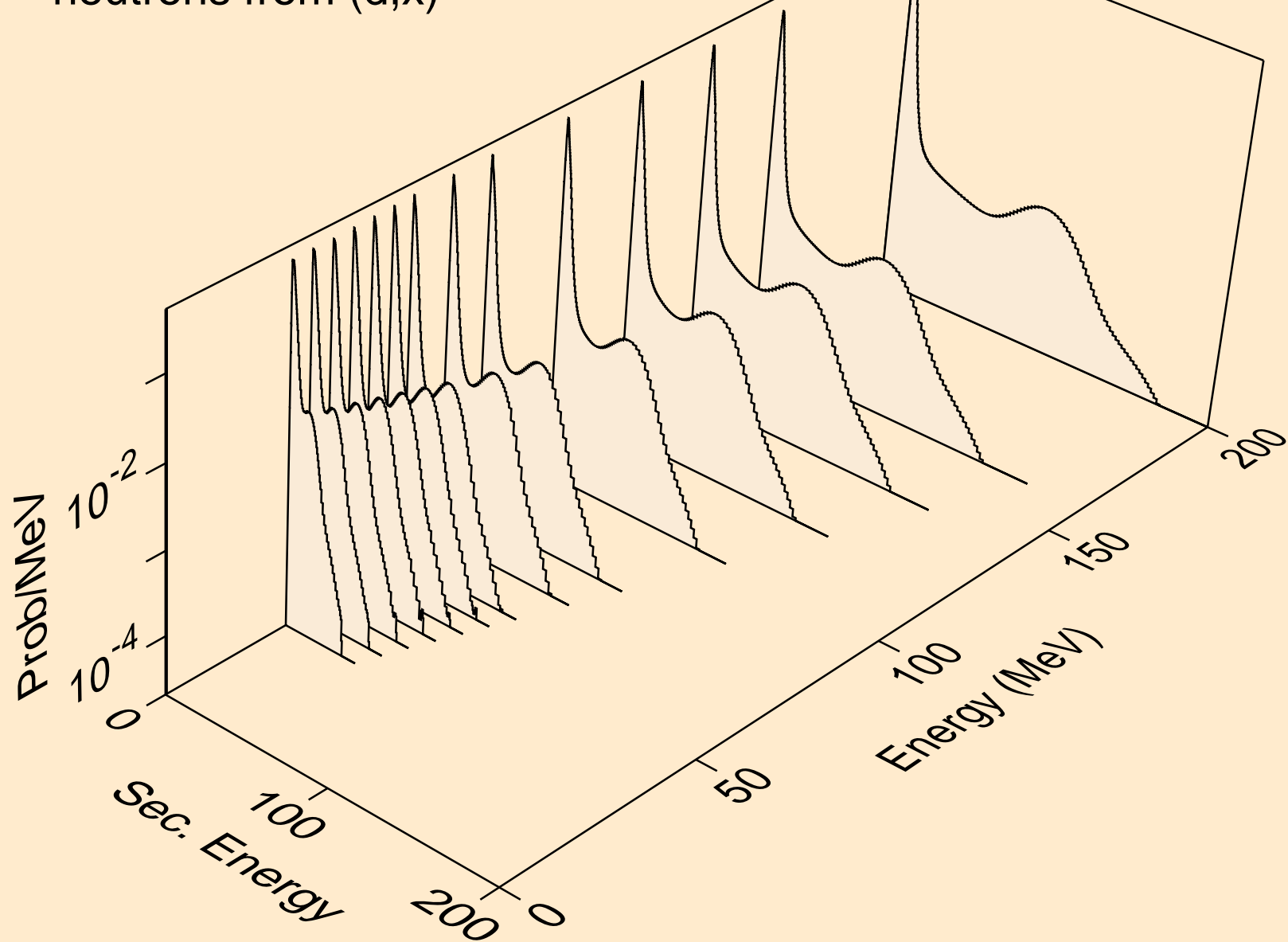


TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

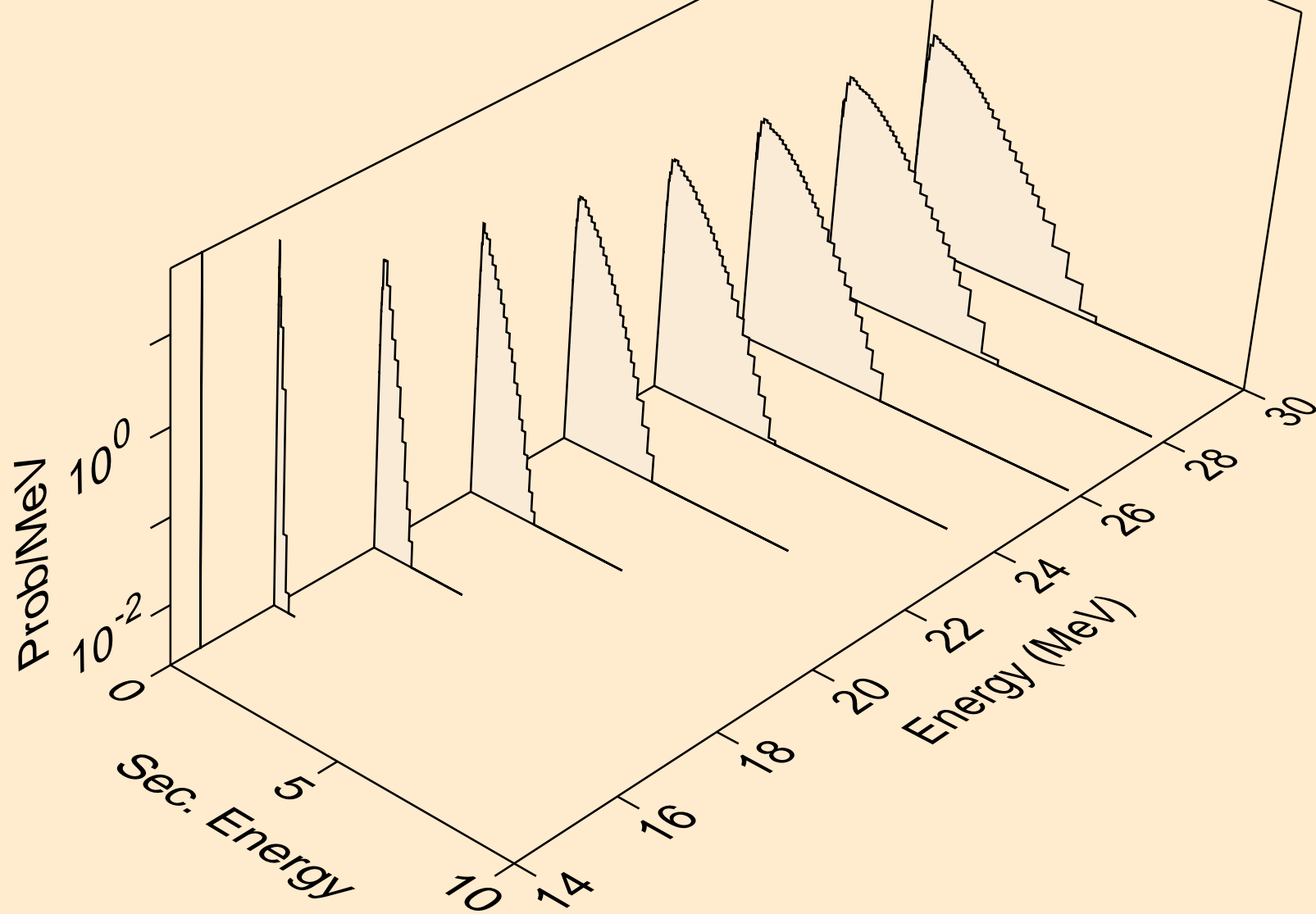




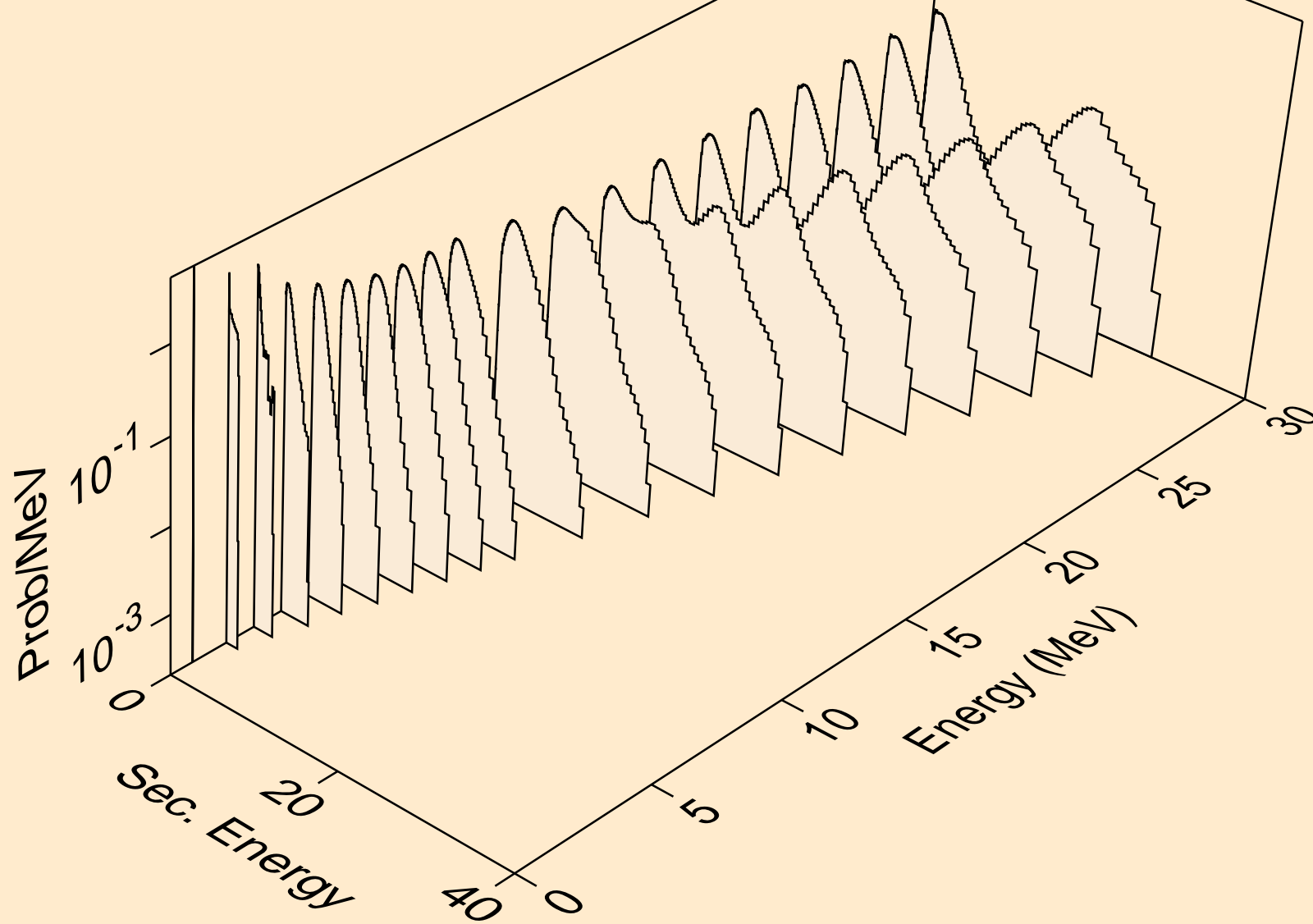
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



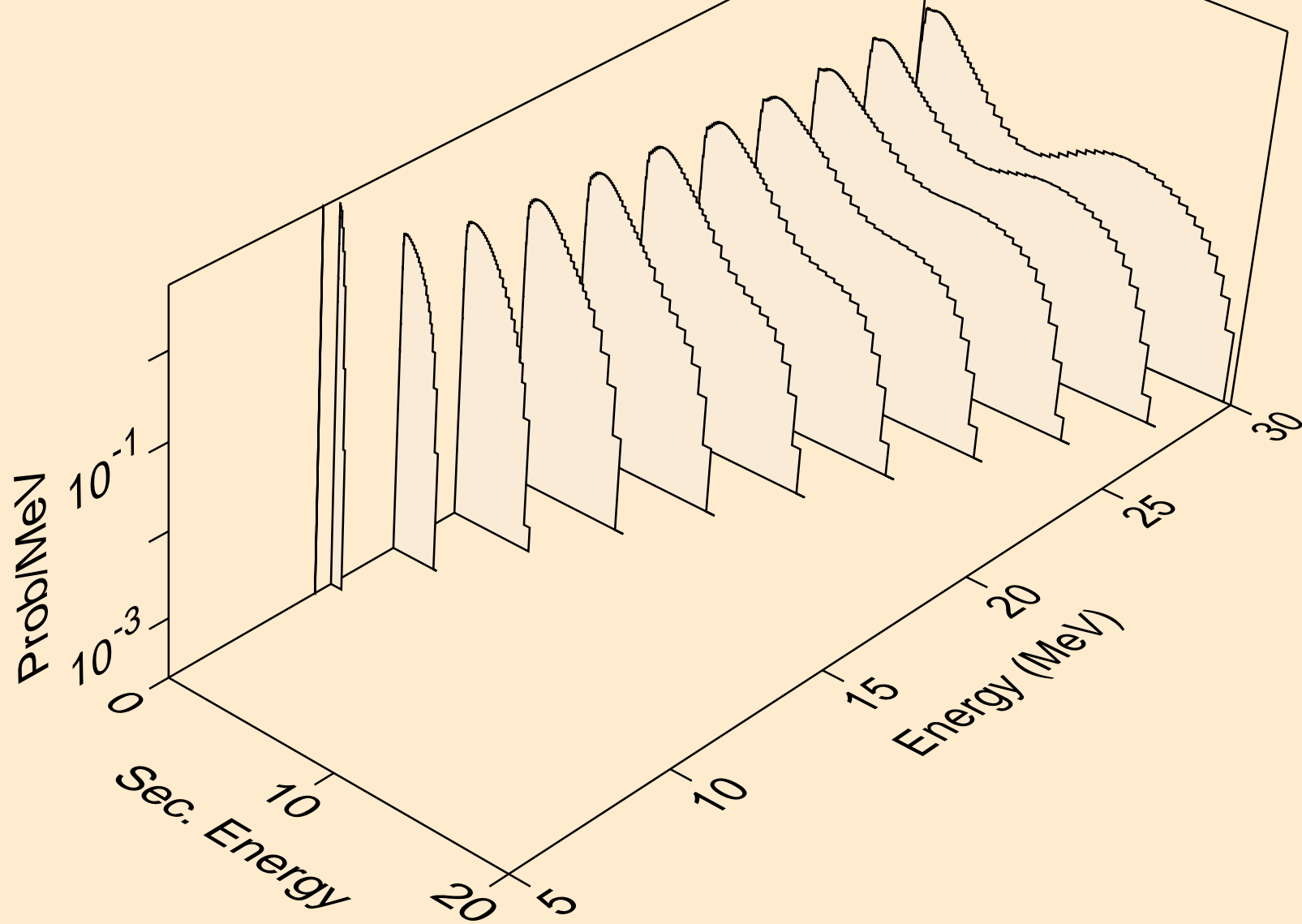
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



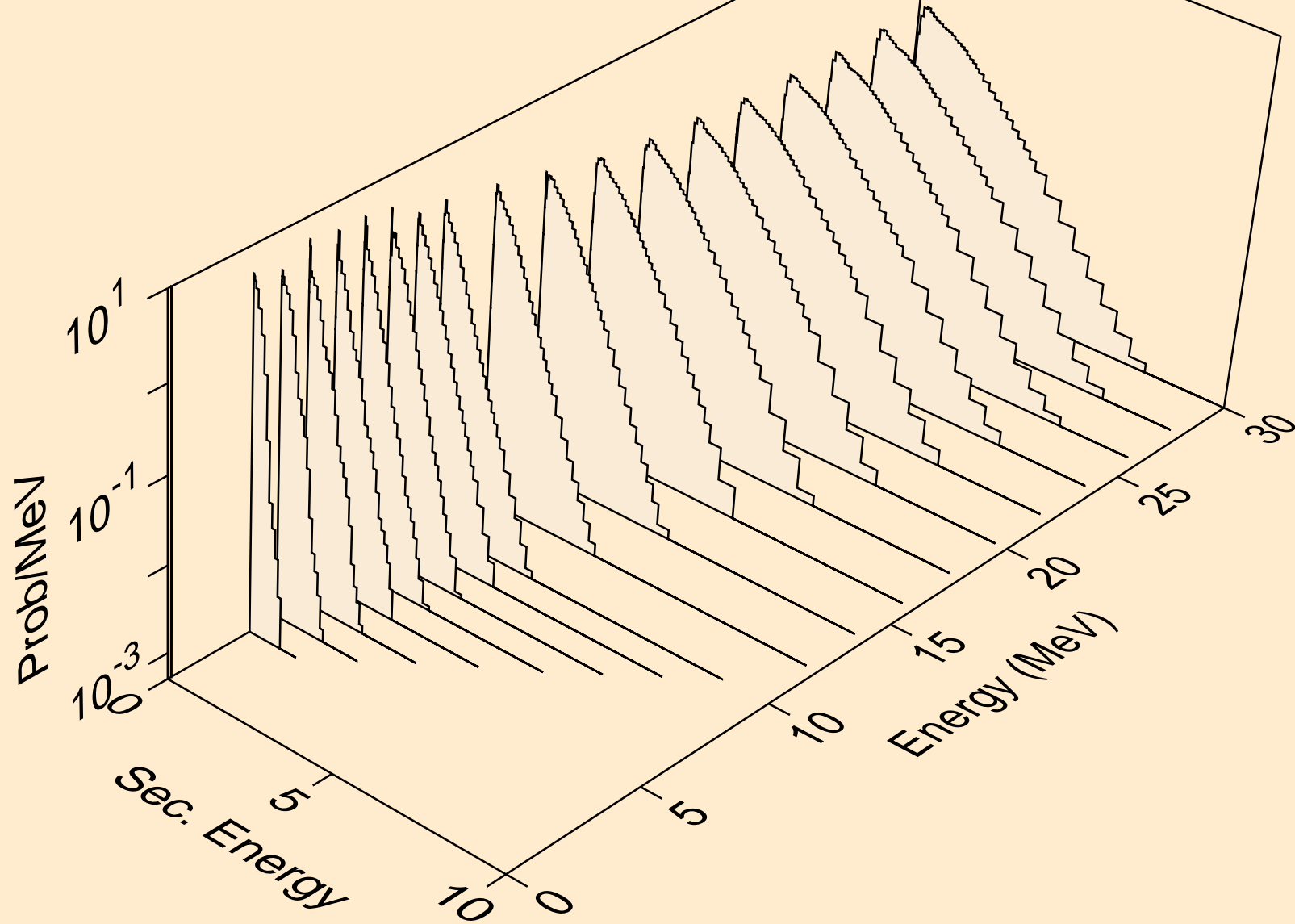
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



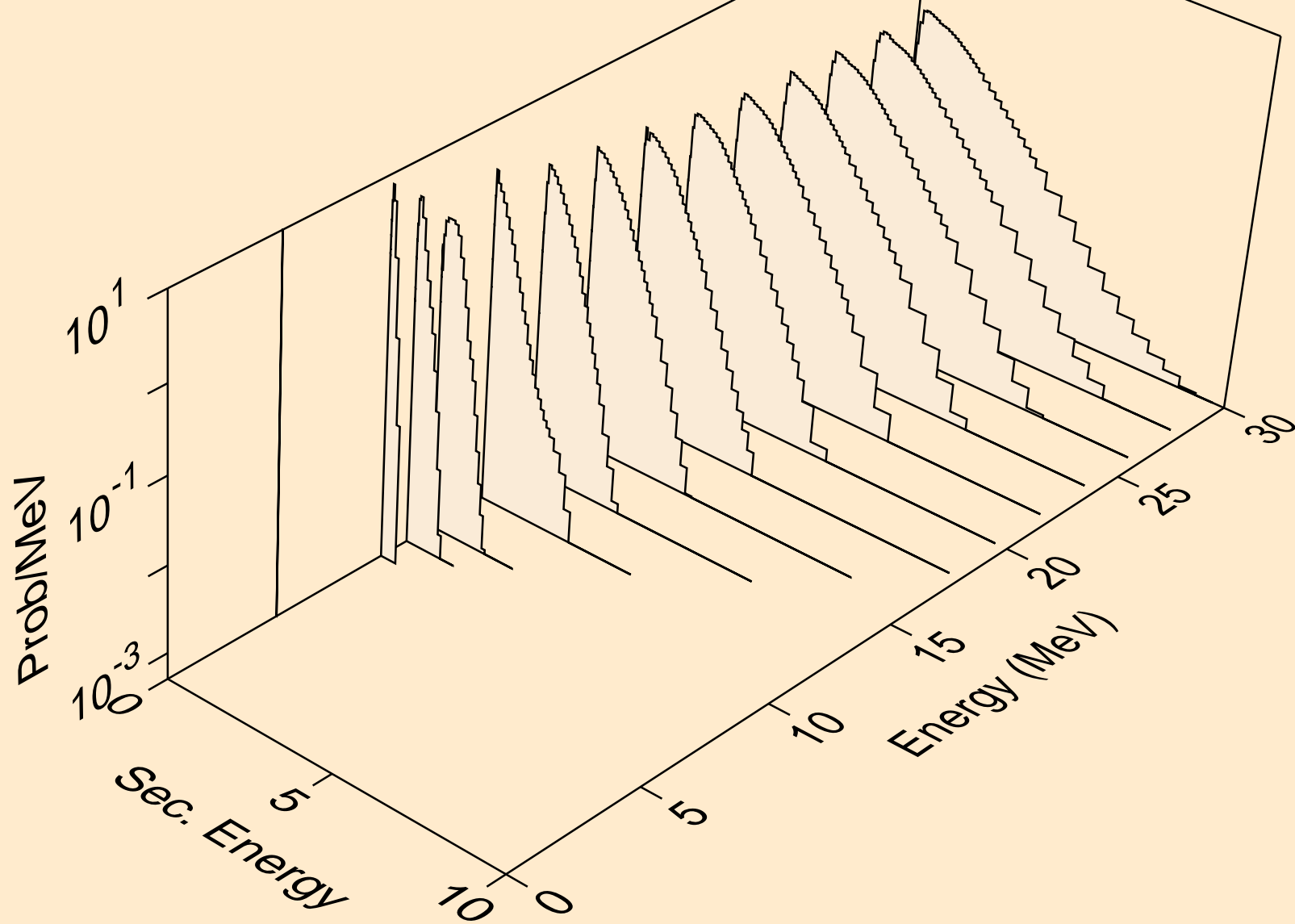
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



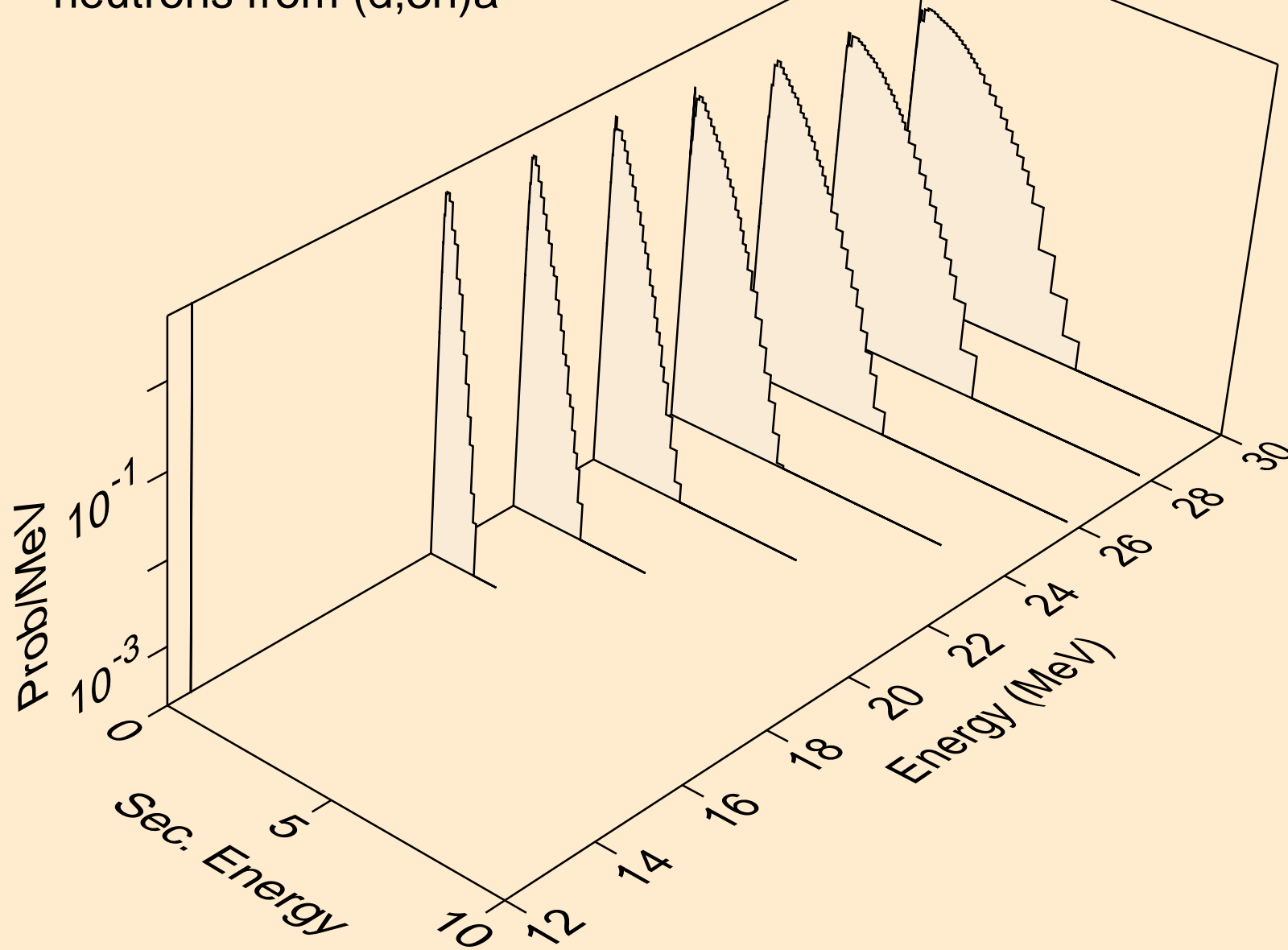
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



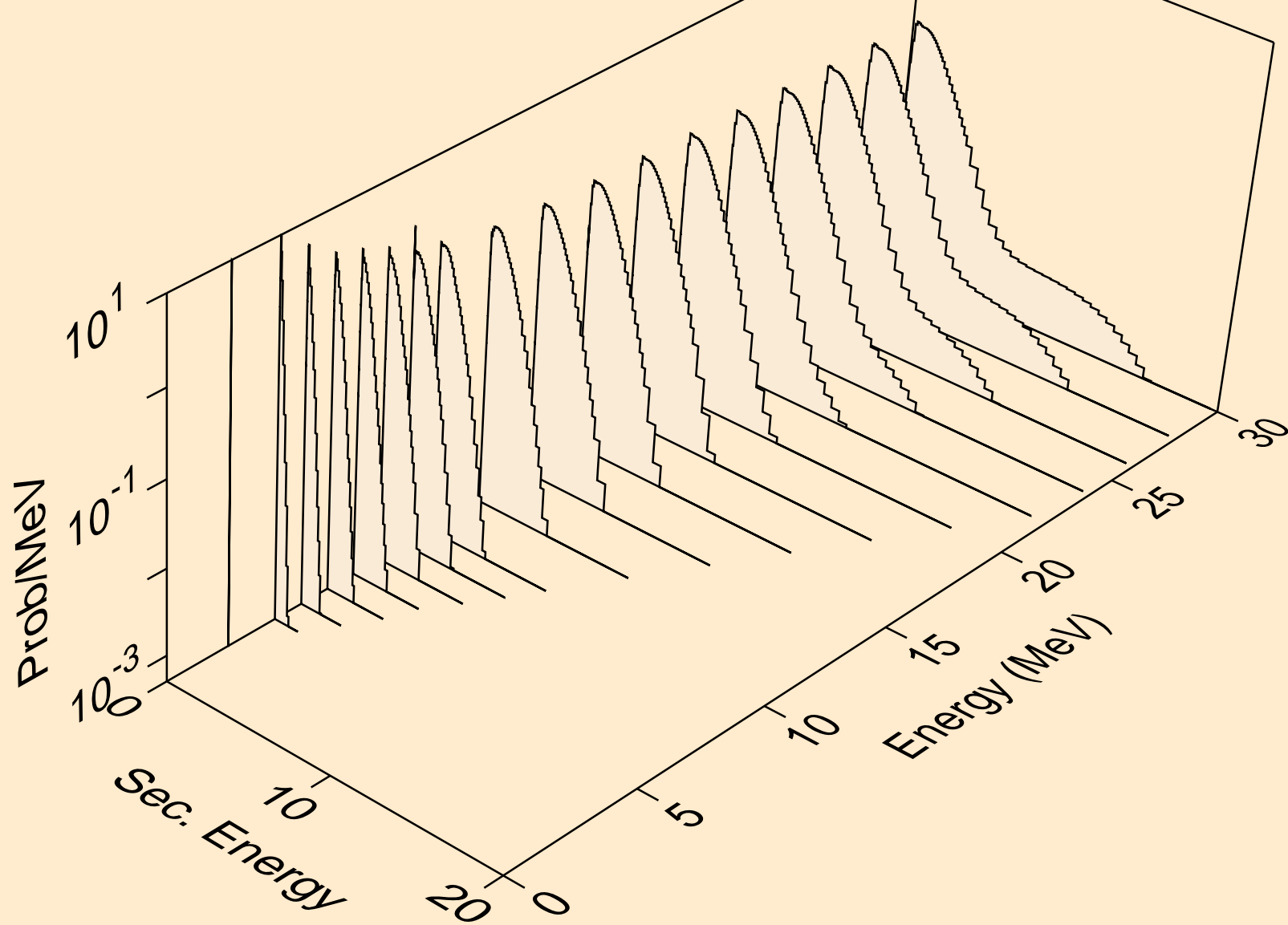
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

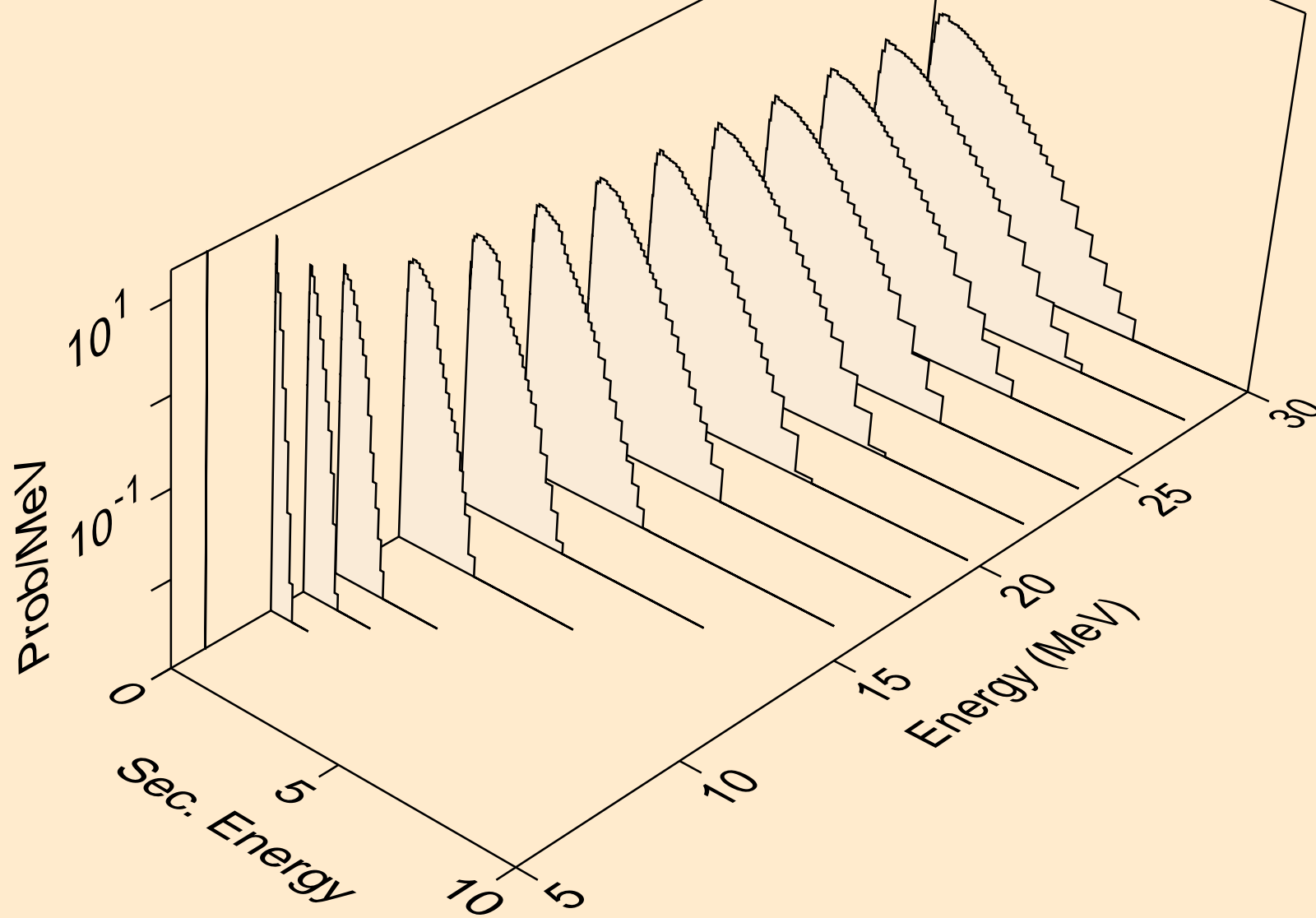


TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

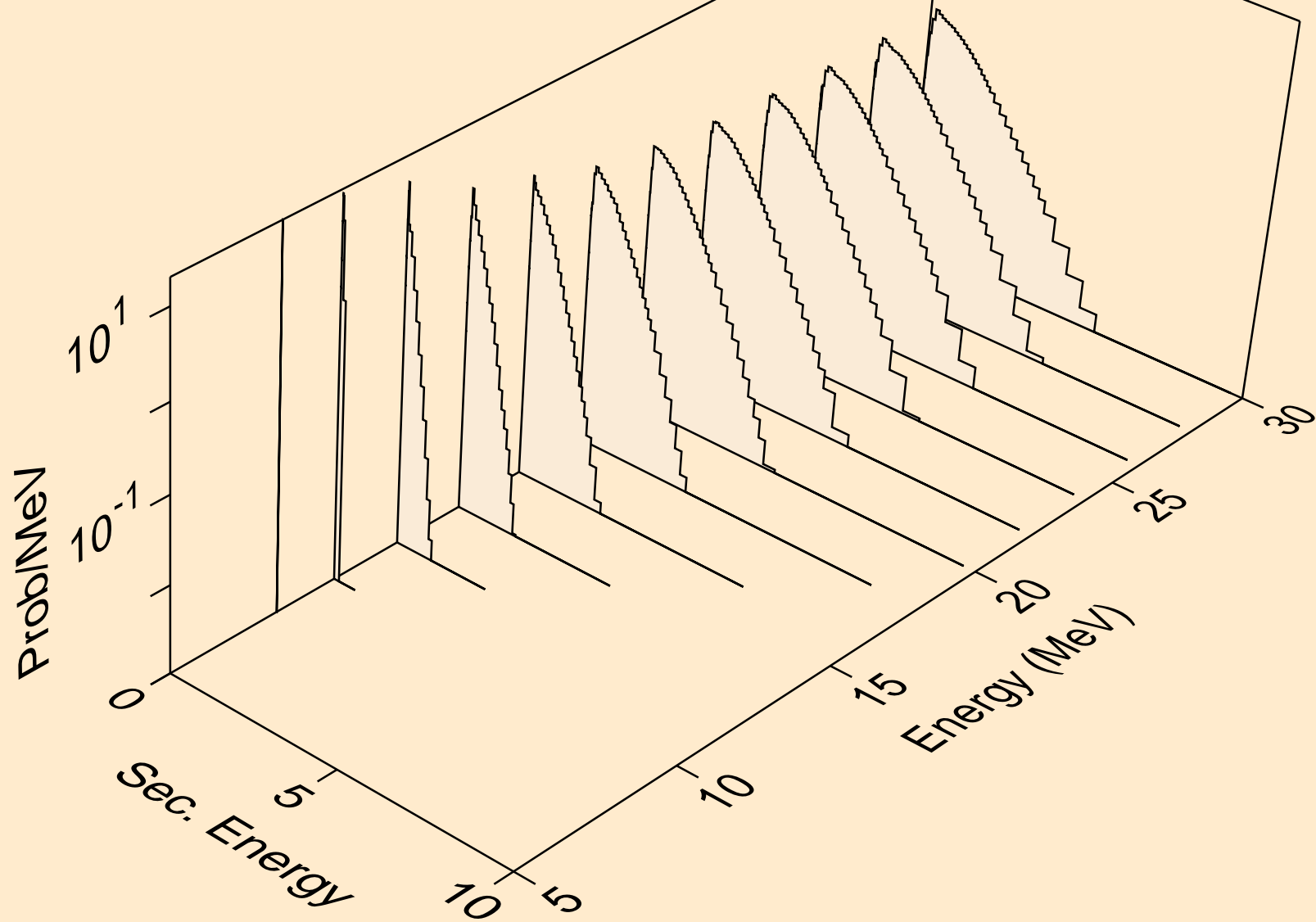




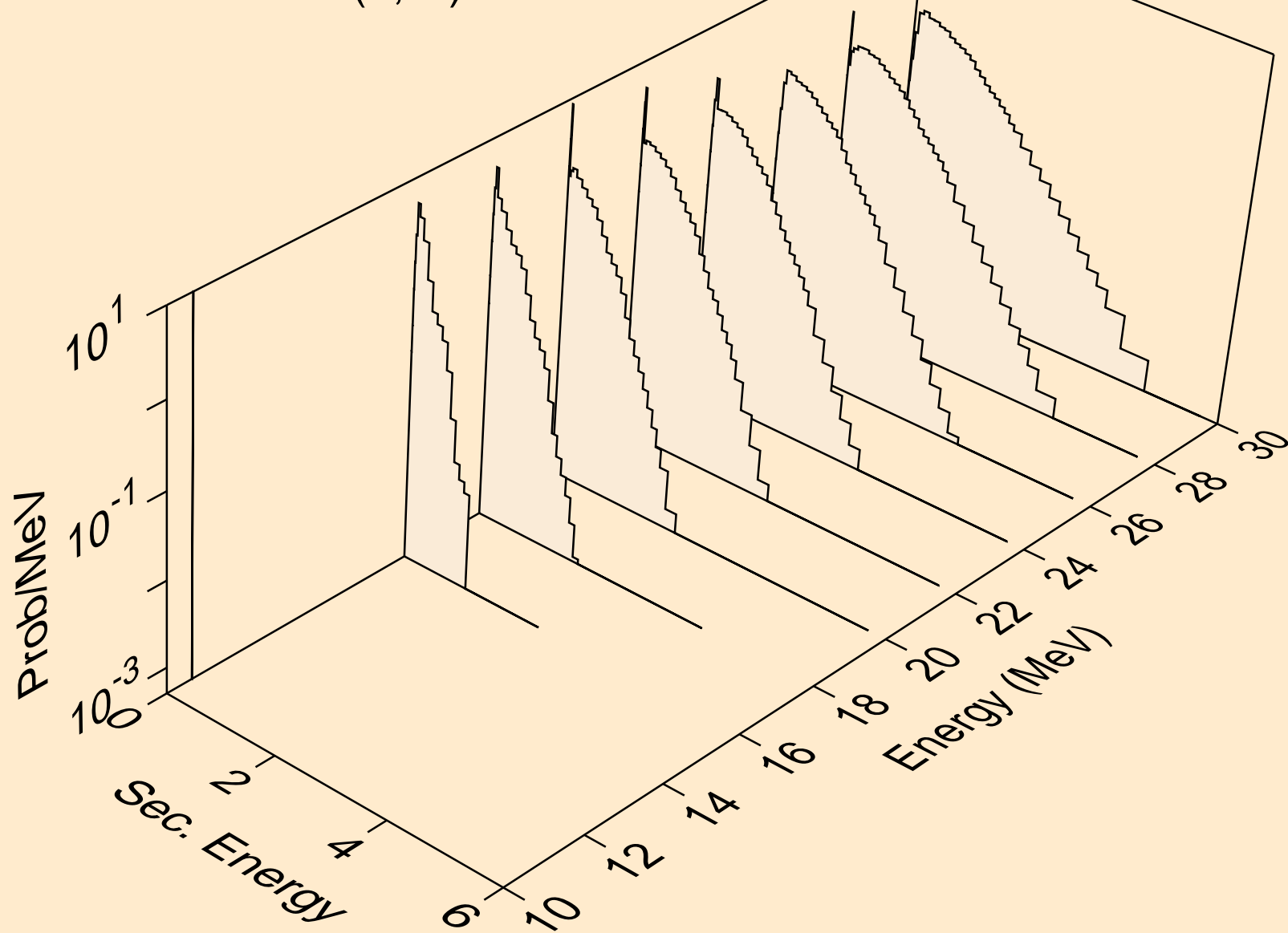
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



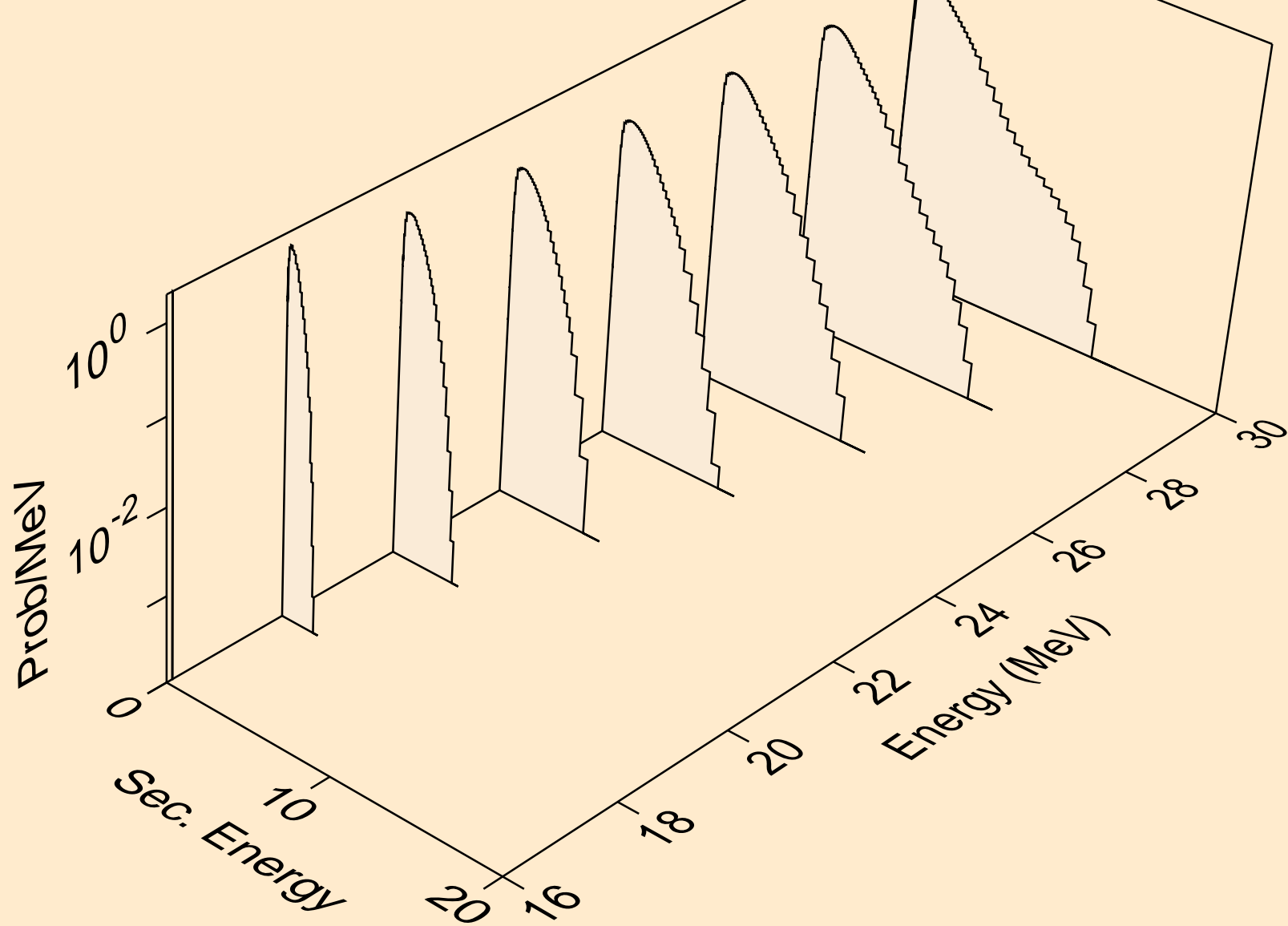
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



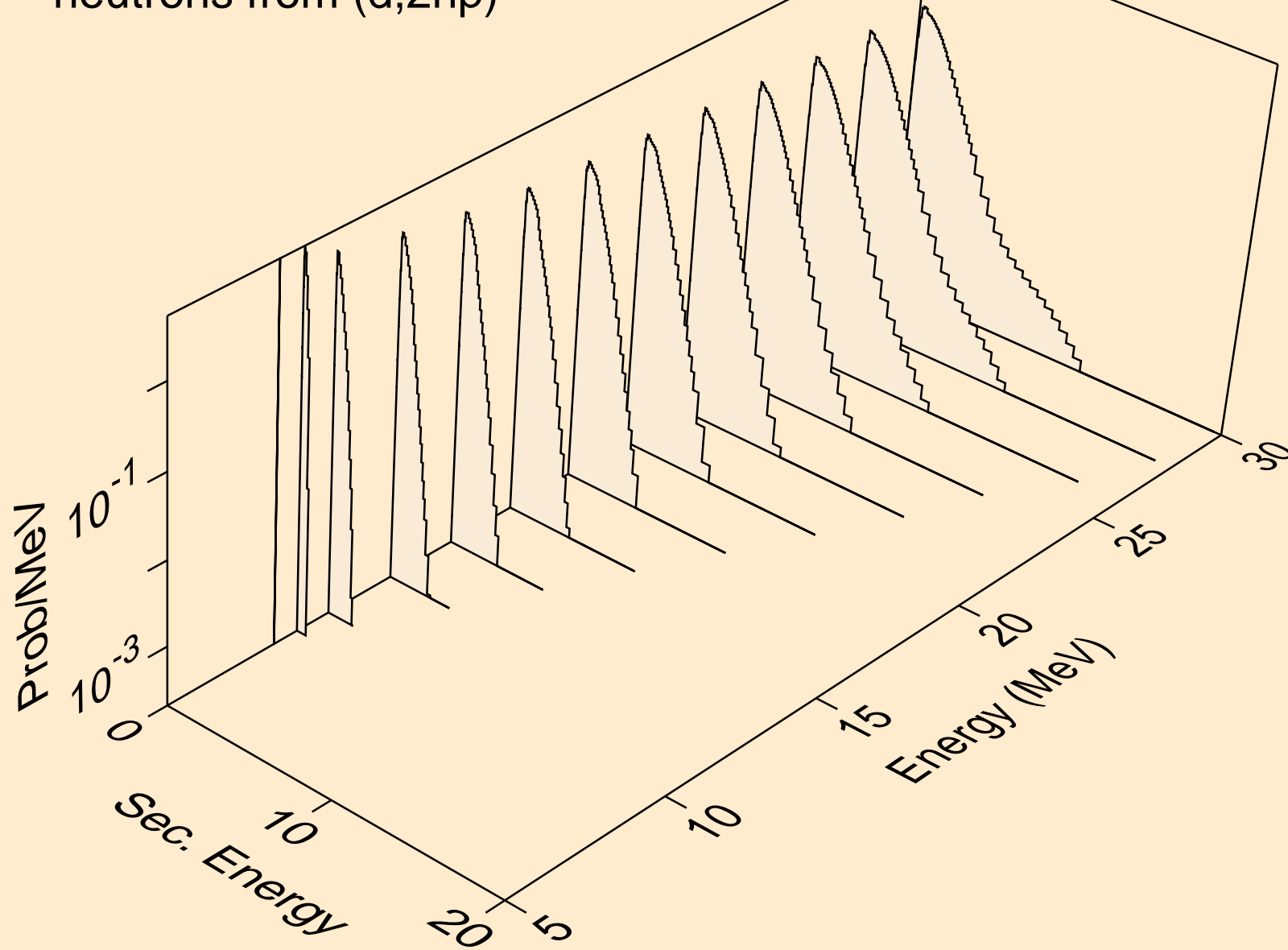
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



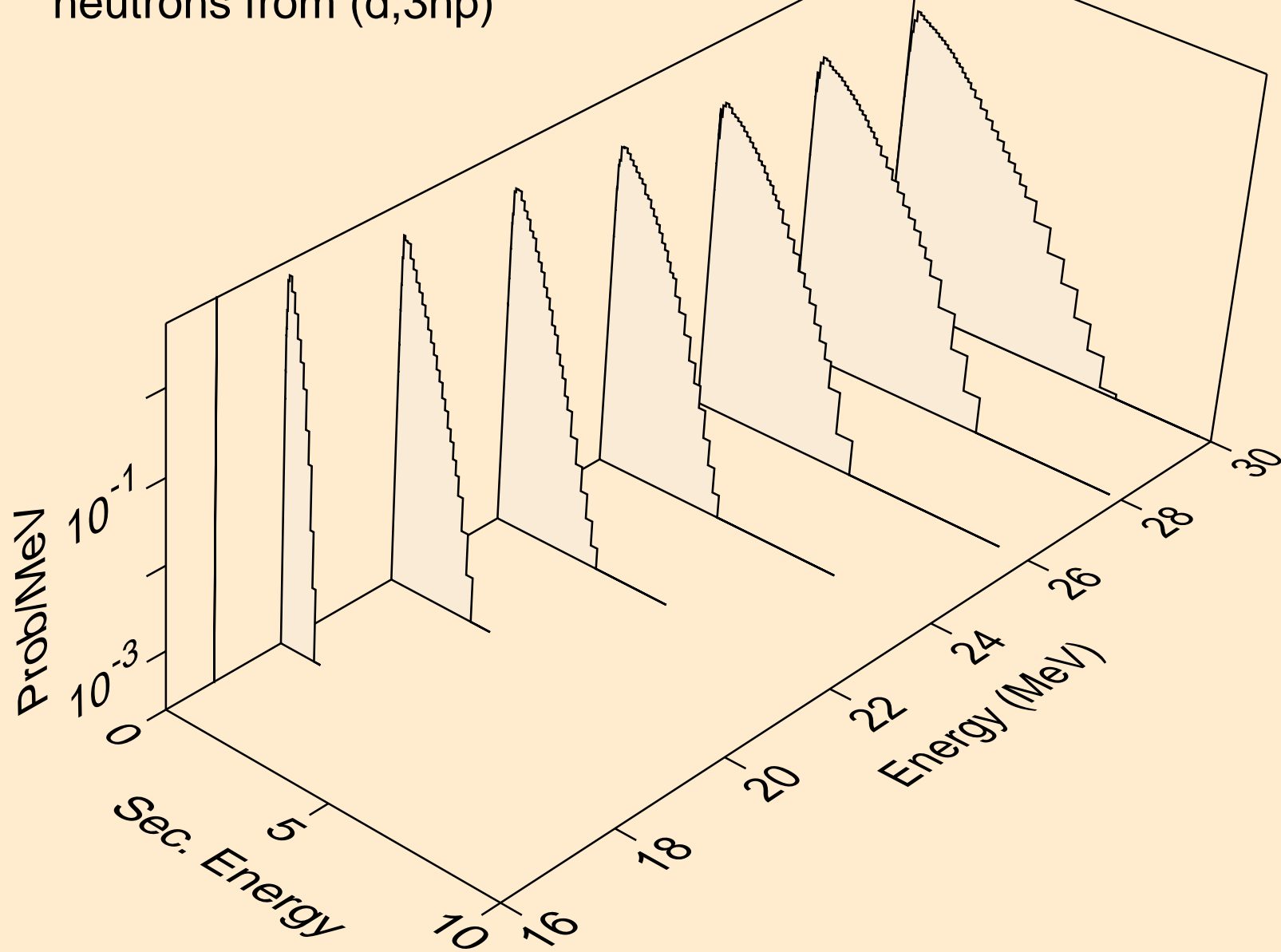
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



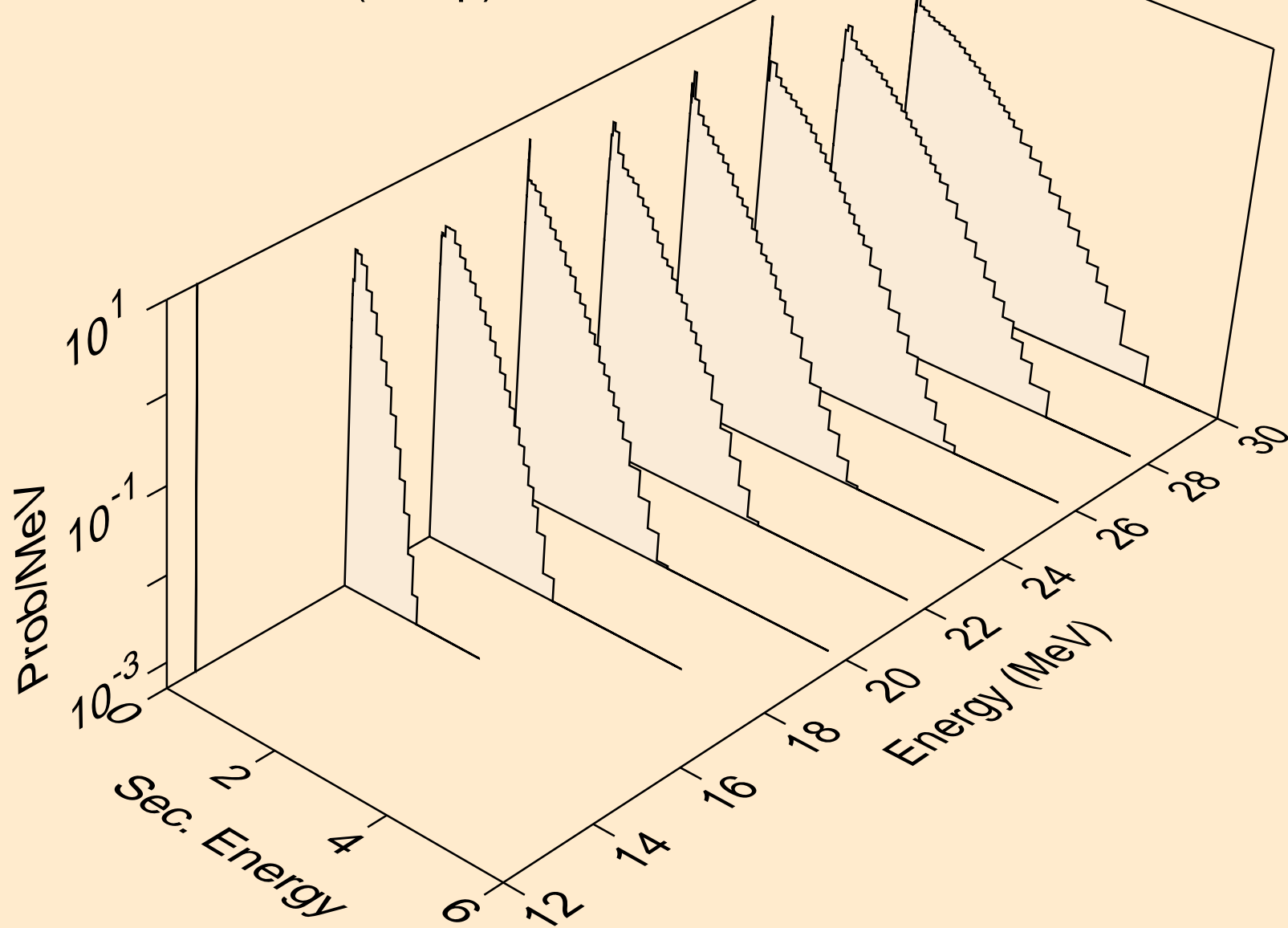
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



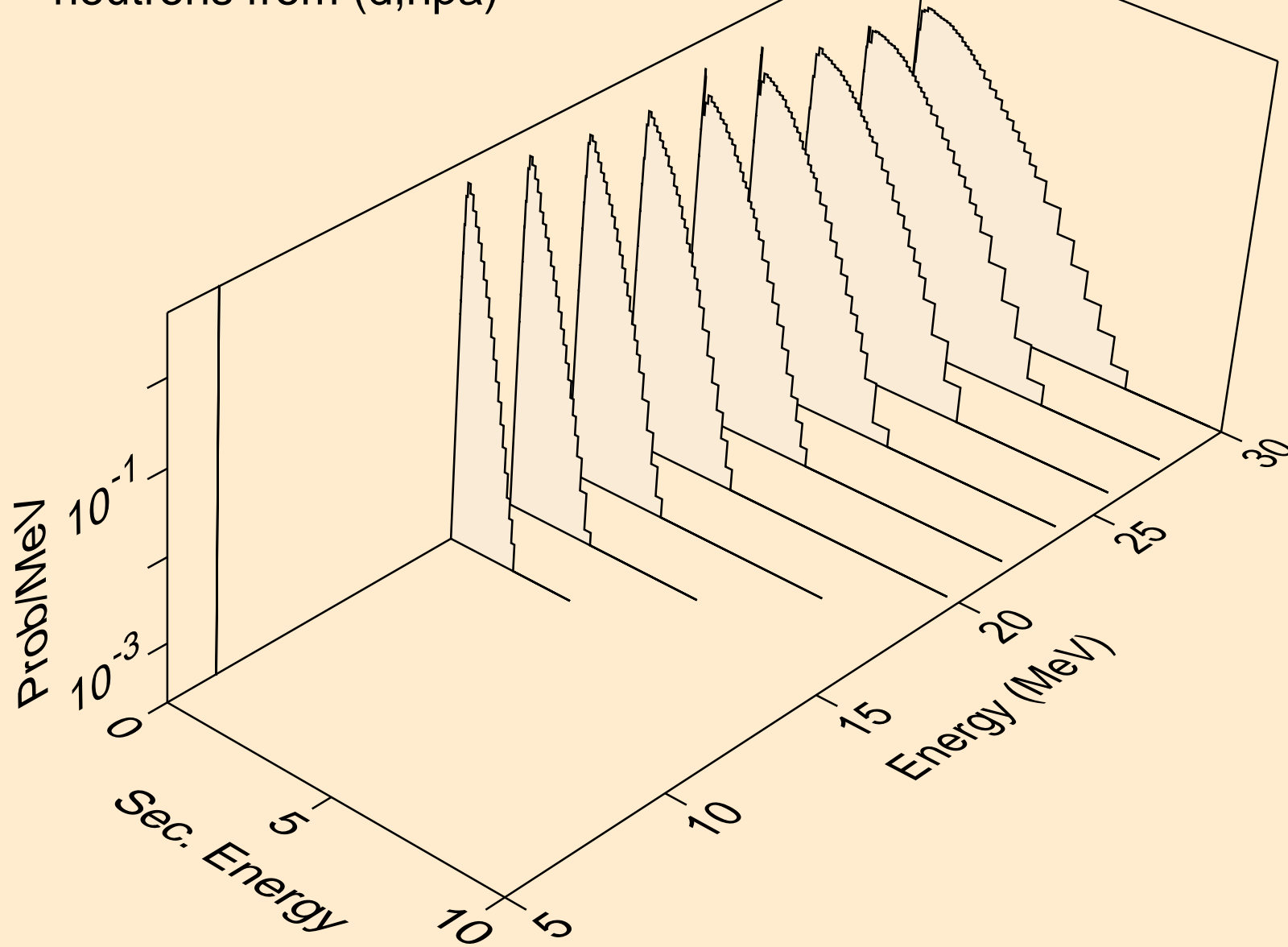
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

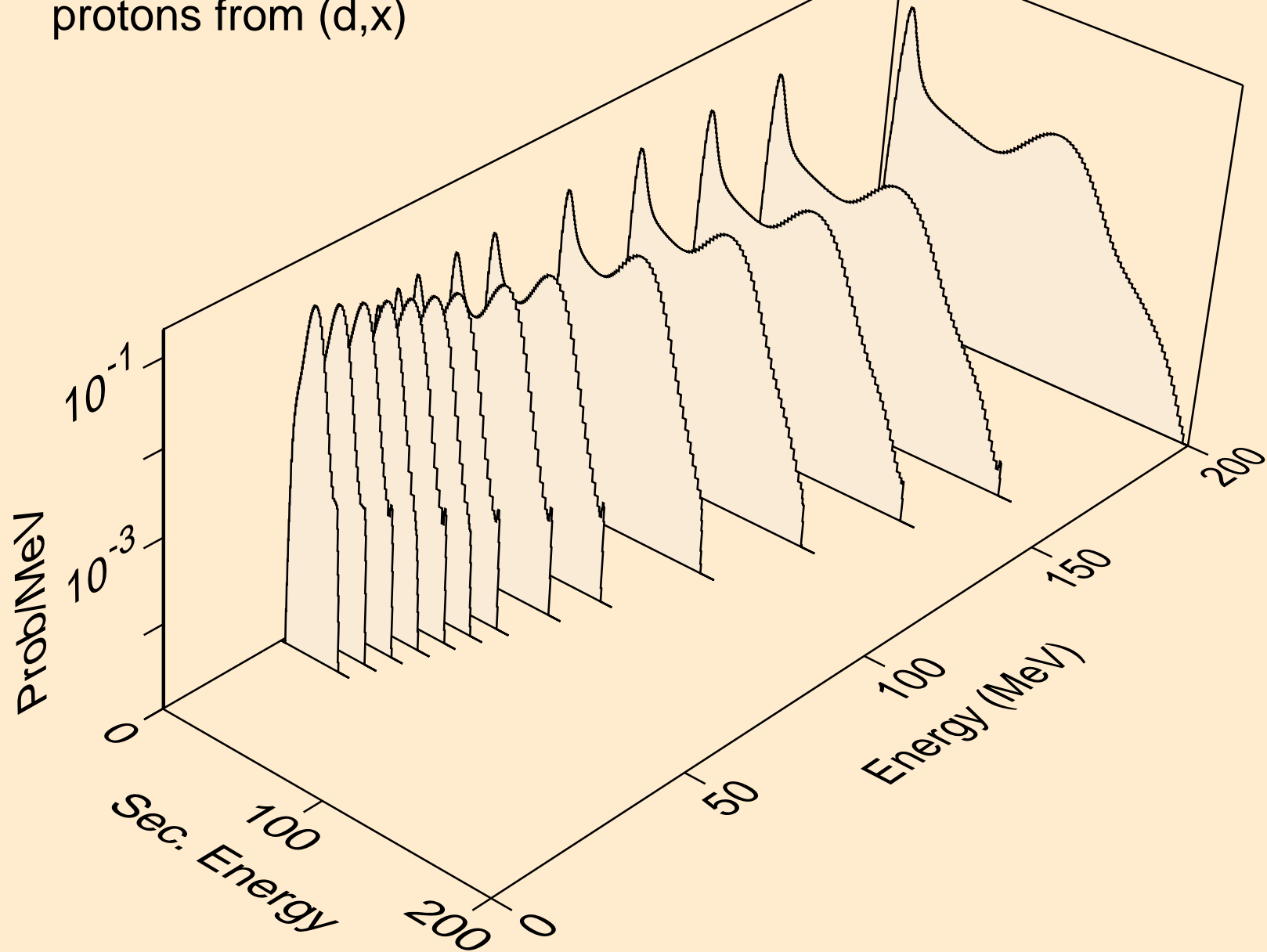


TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)

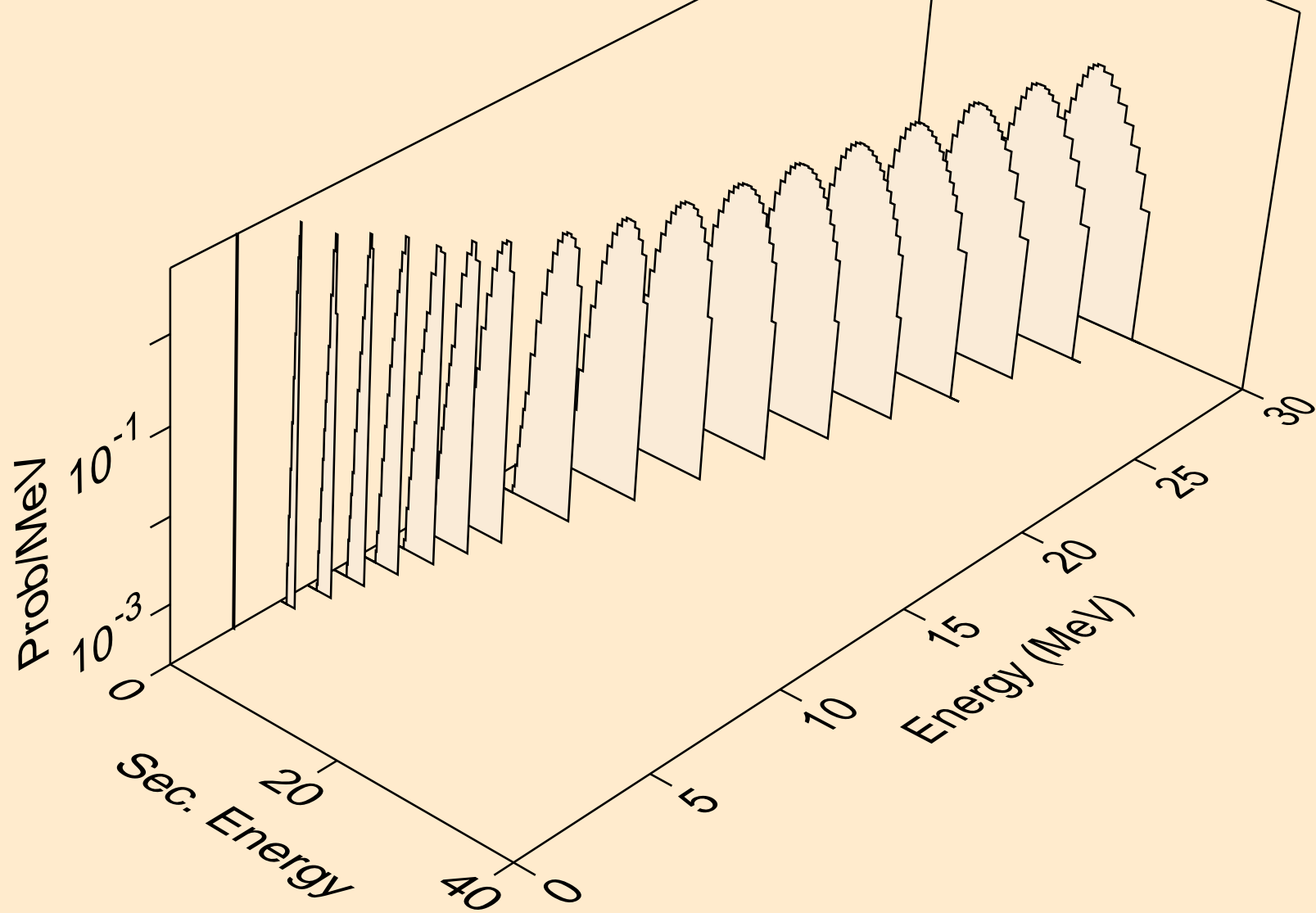




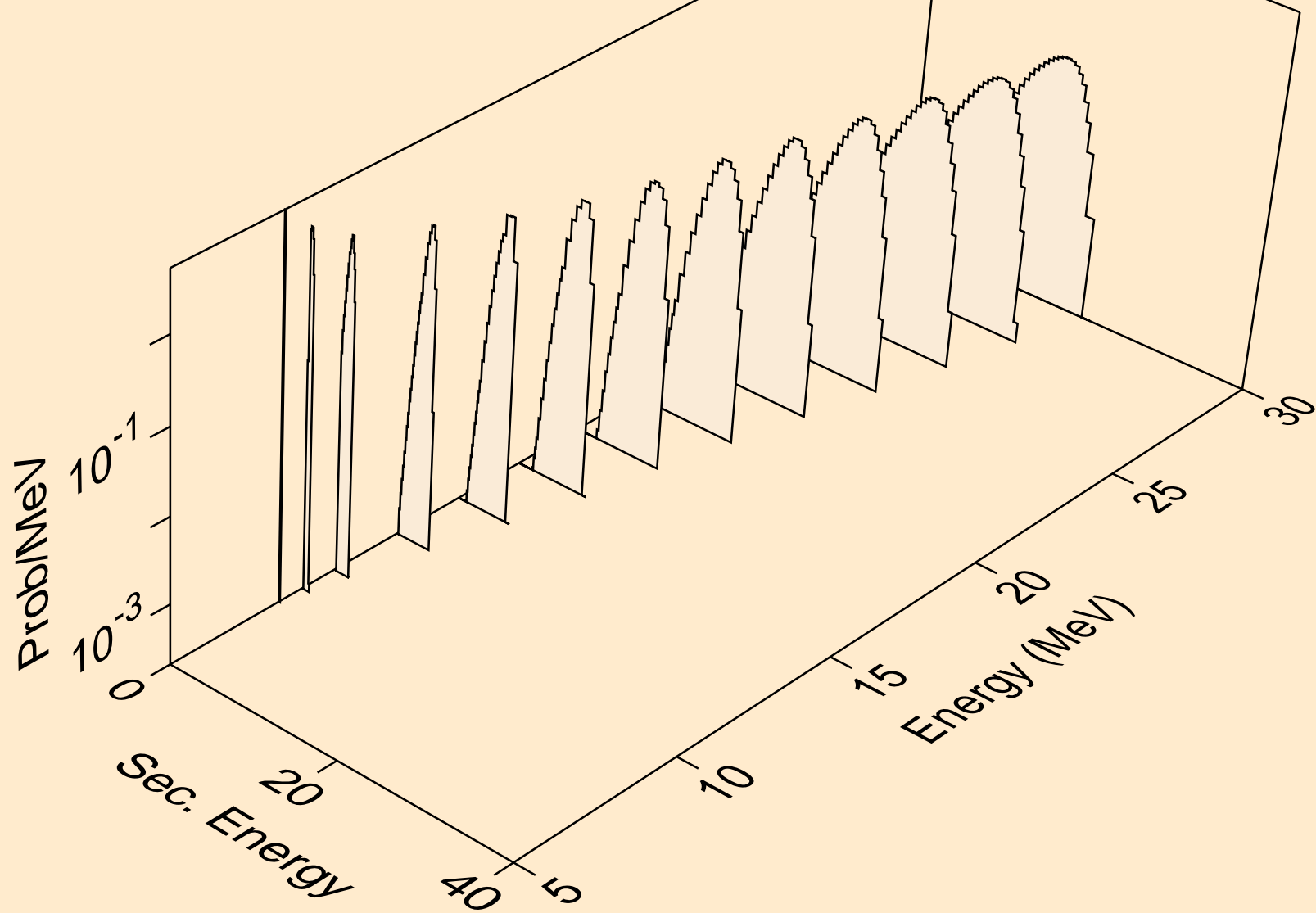
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



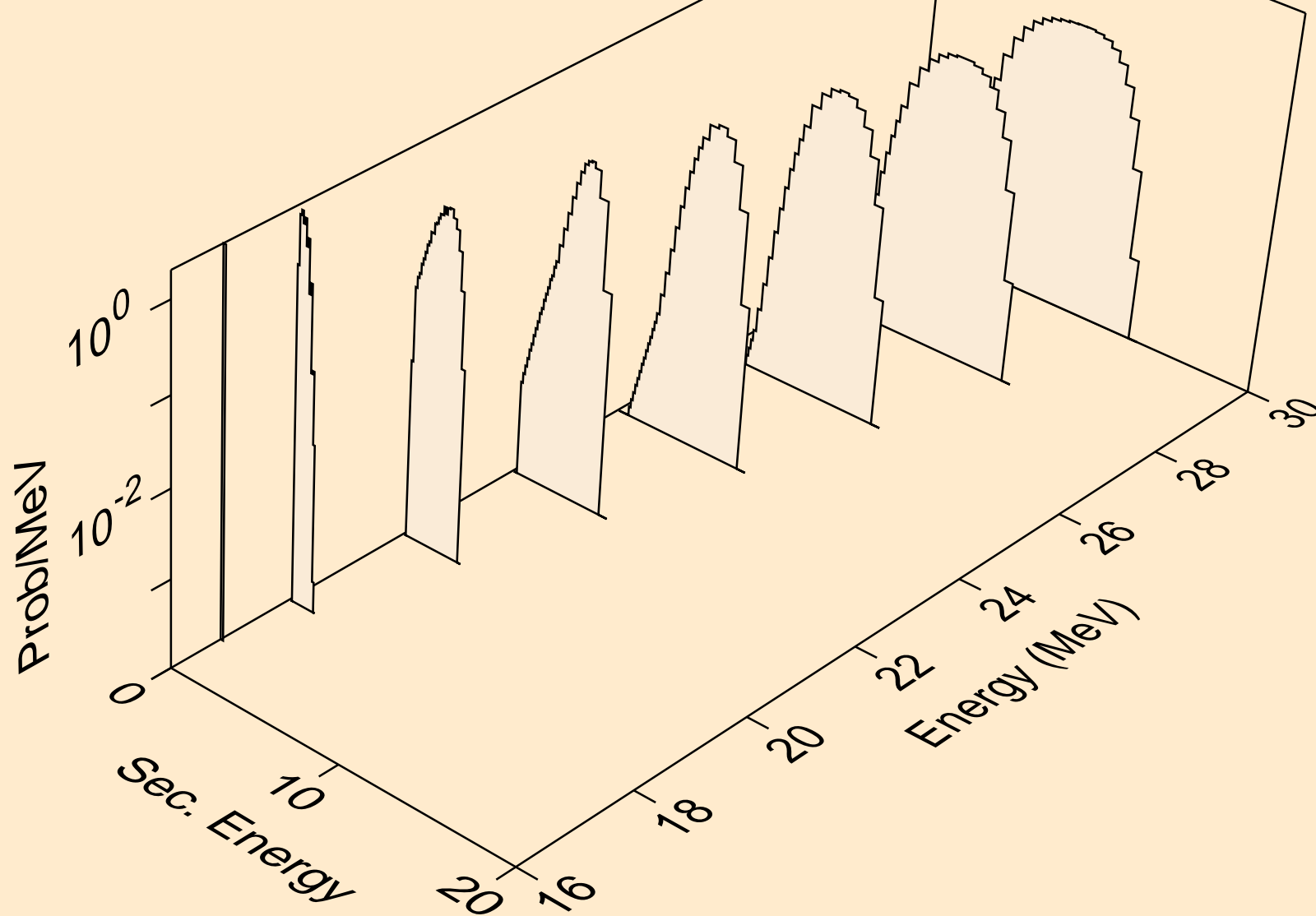
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



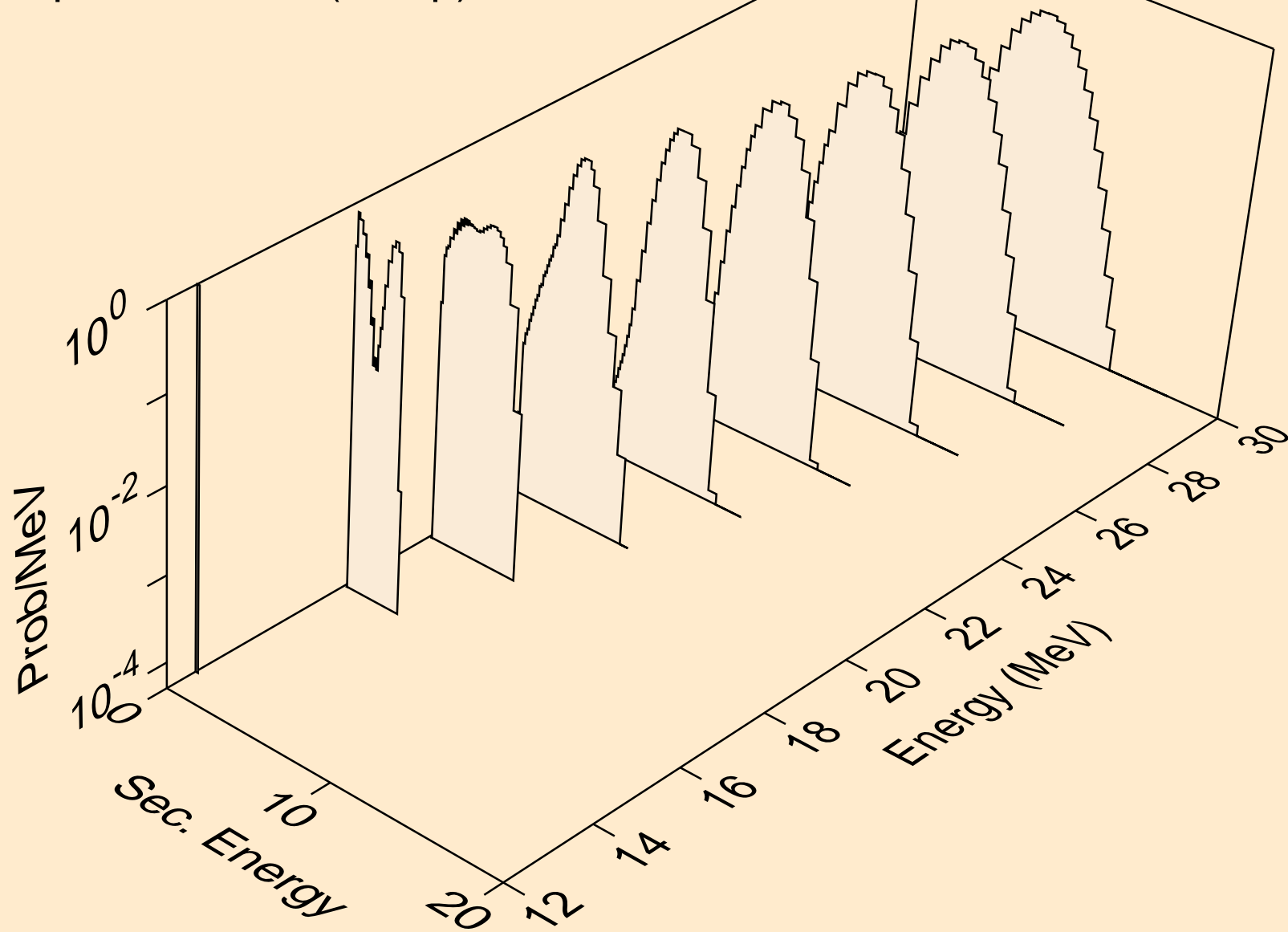
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



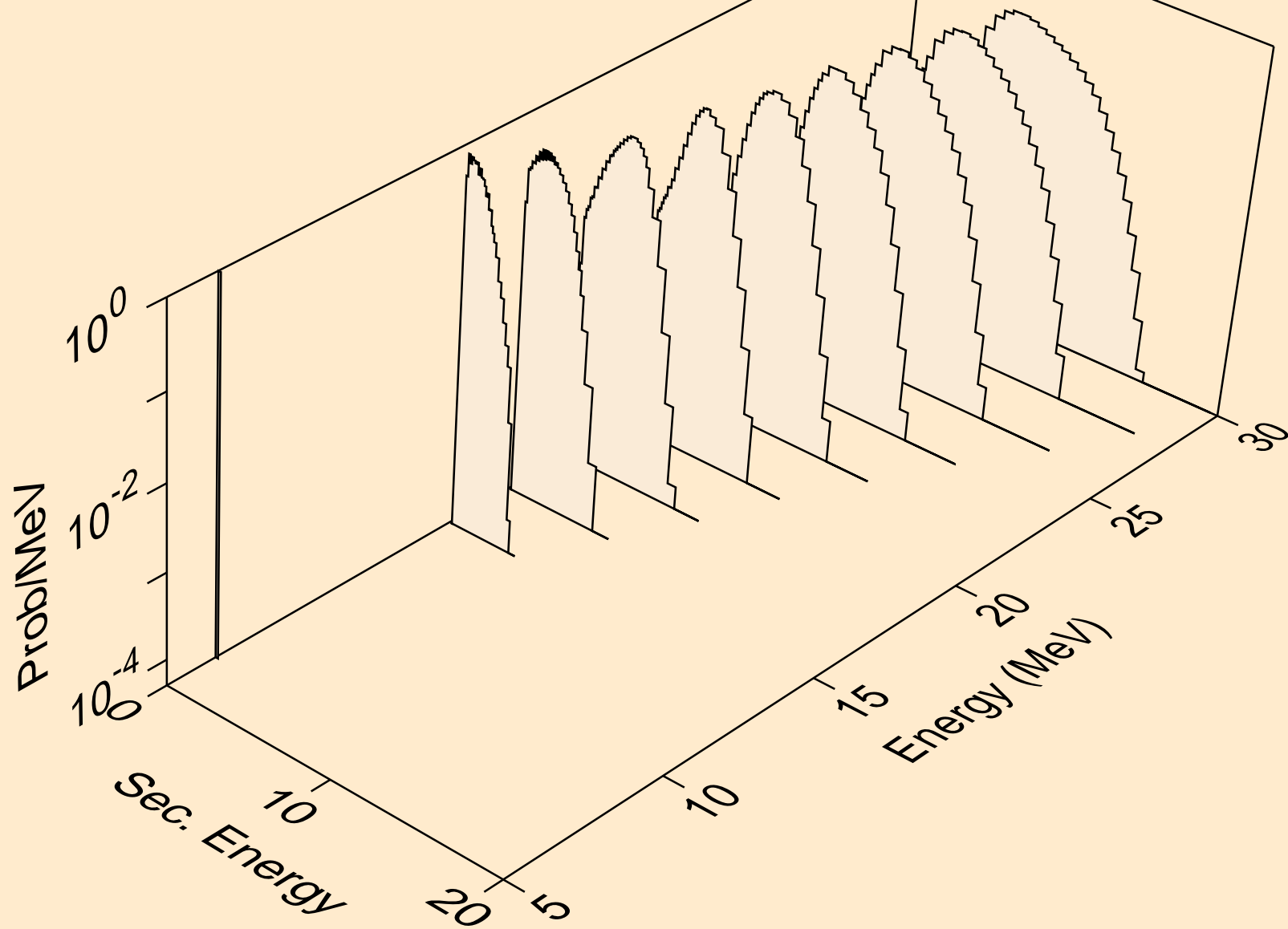
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



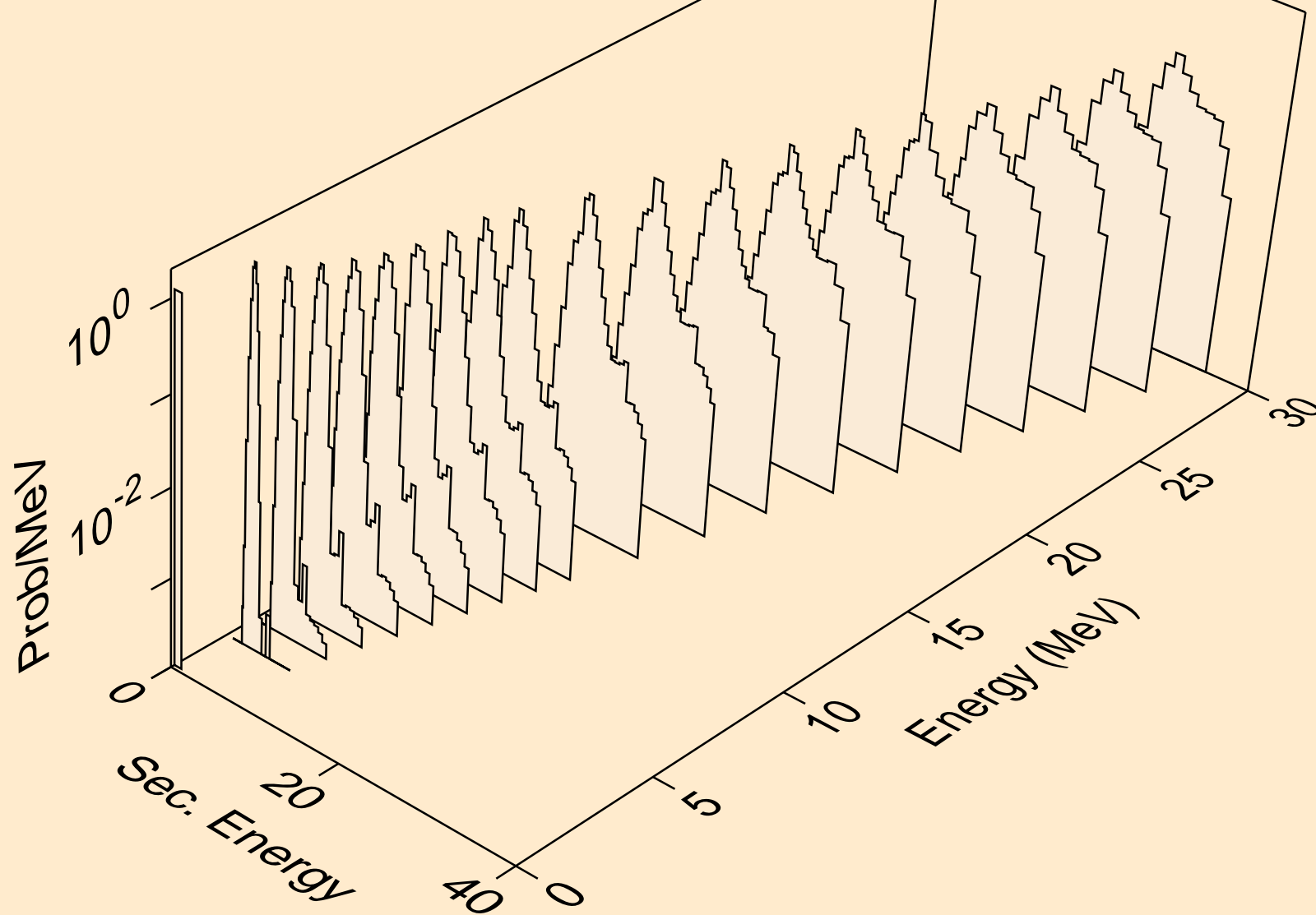
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



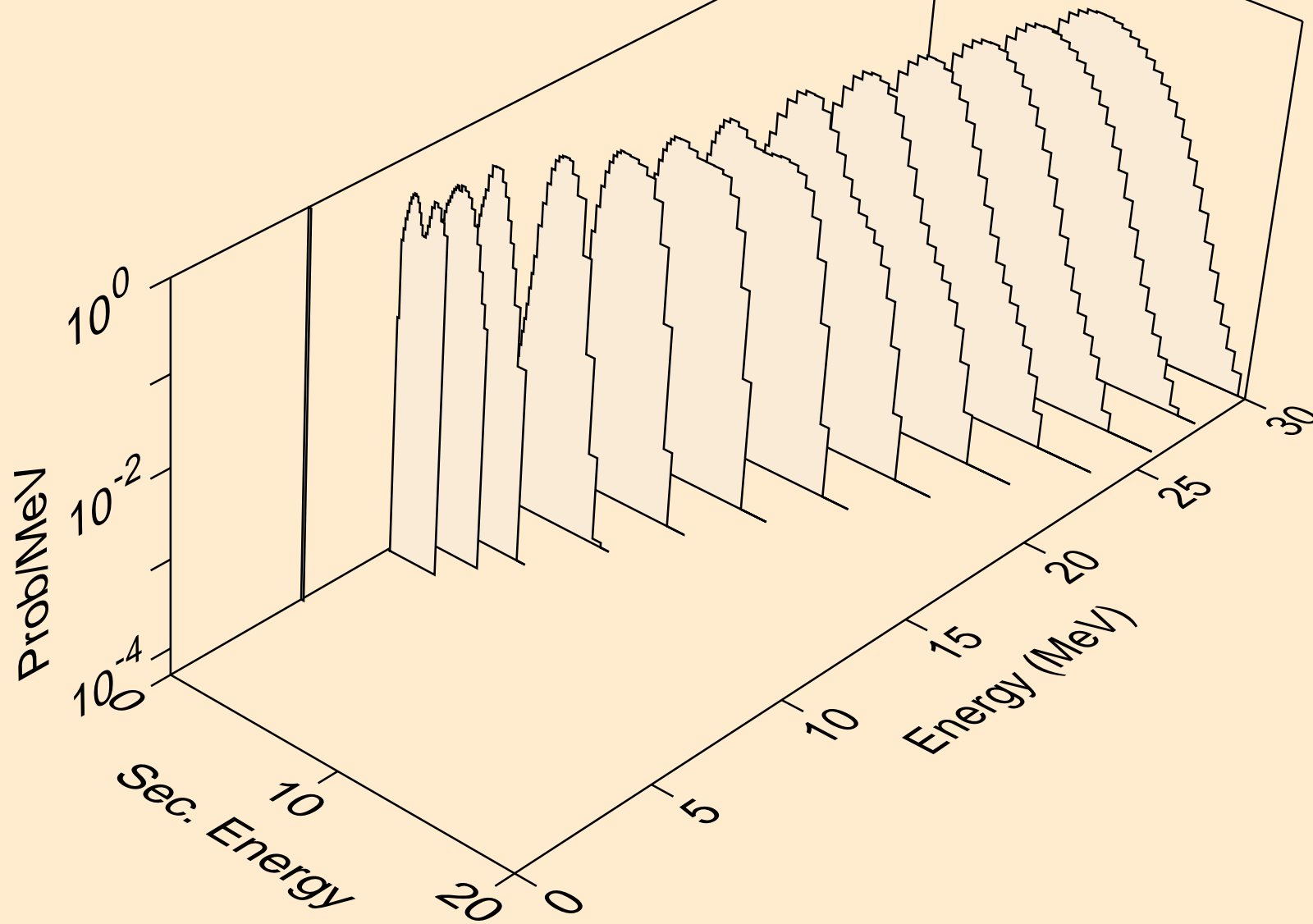
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)

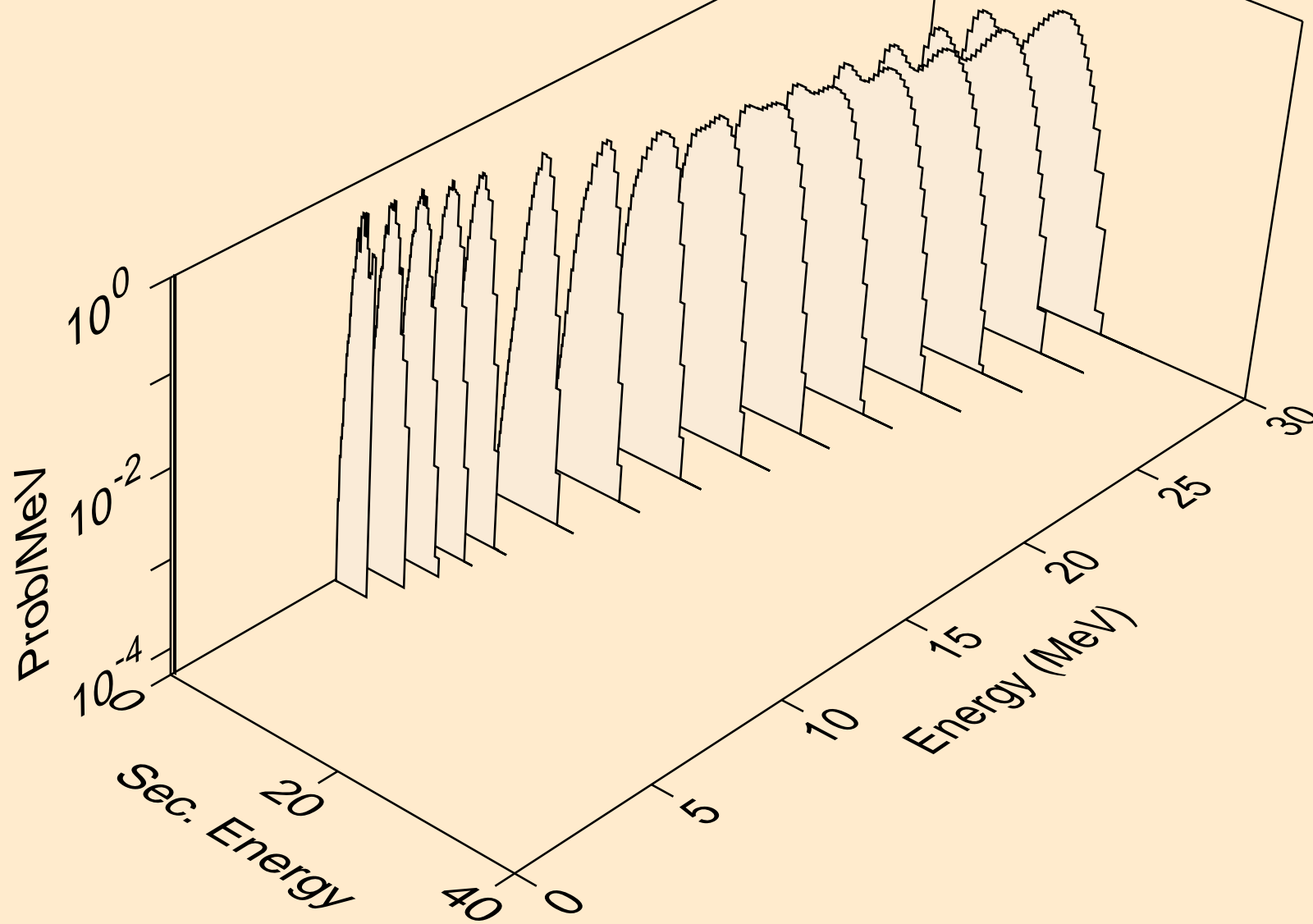


TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

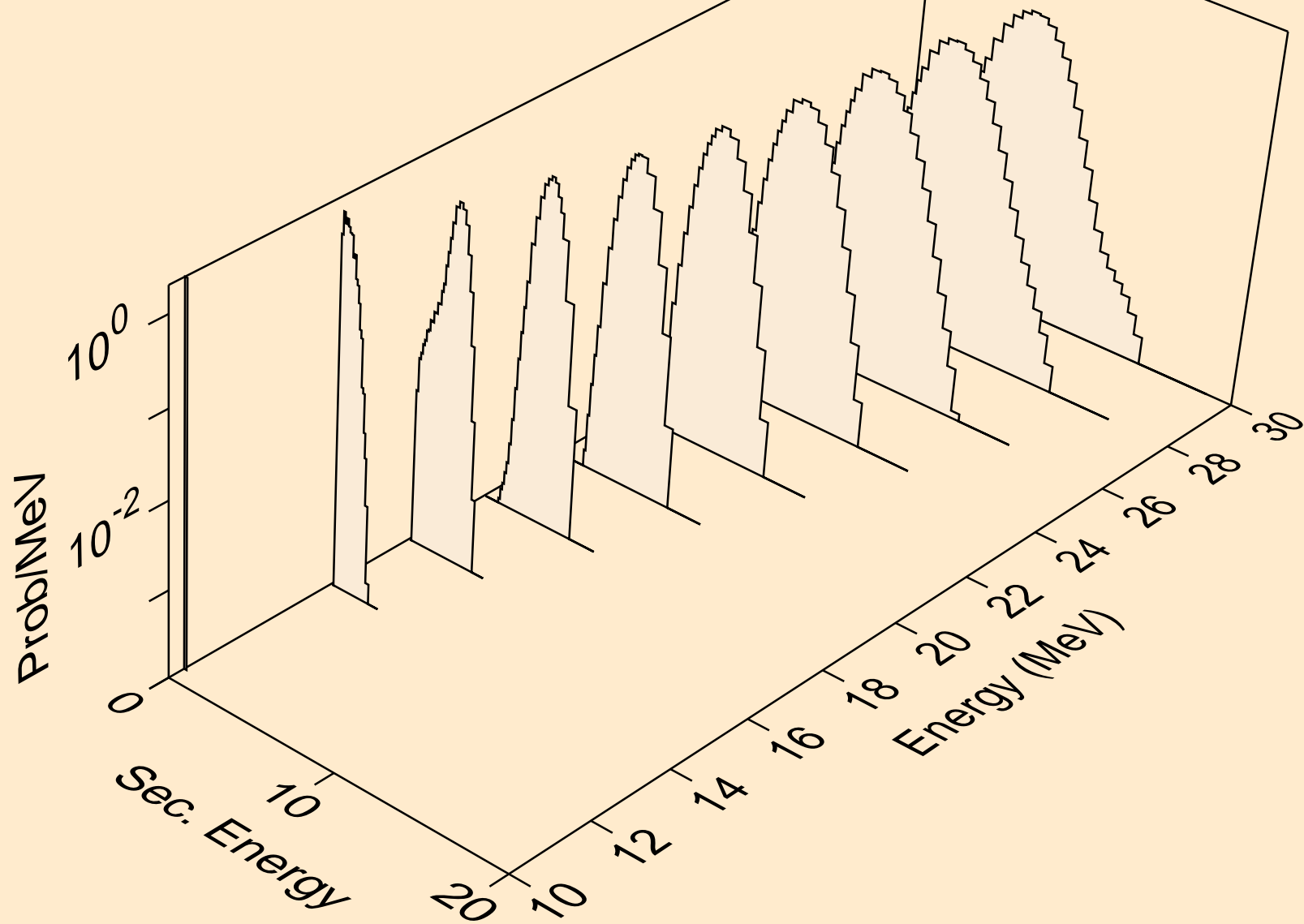




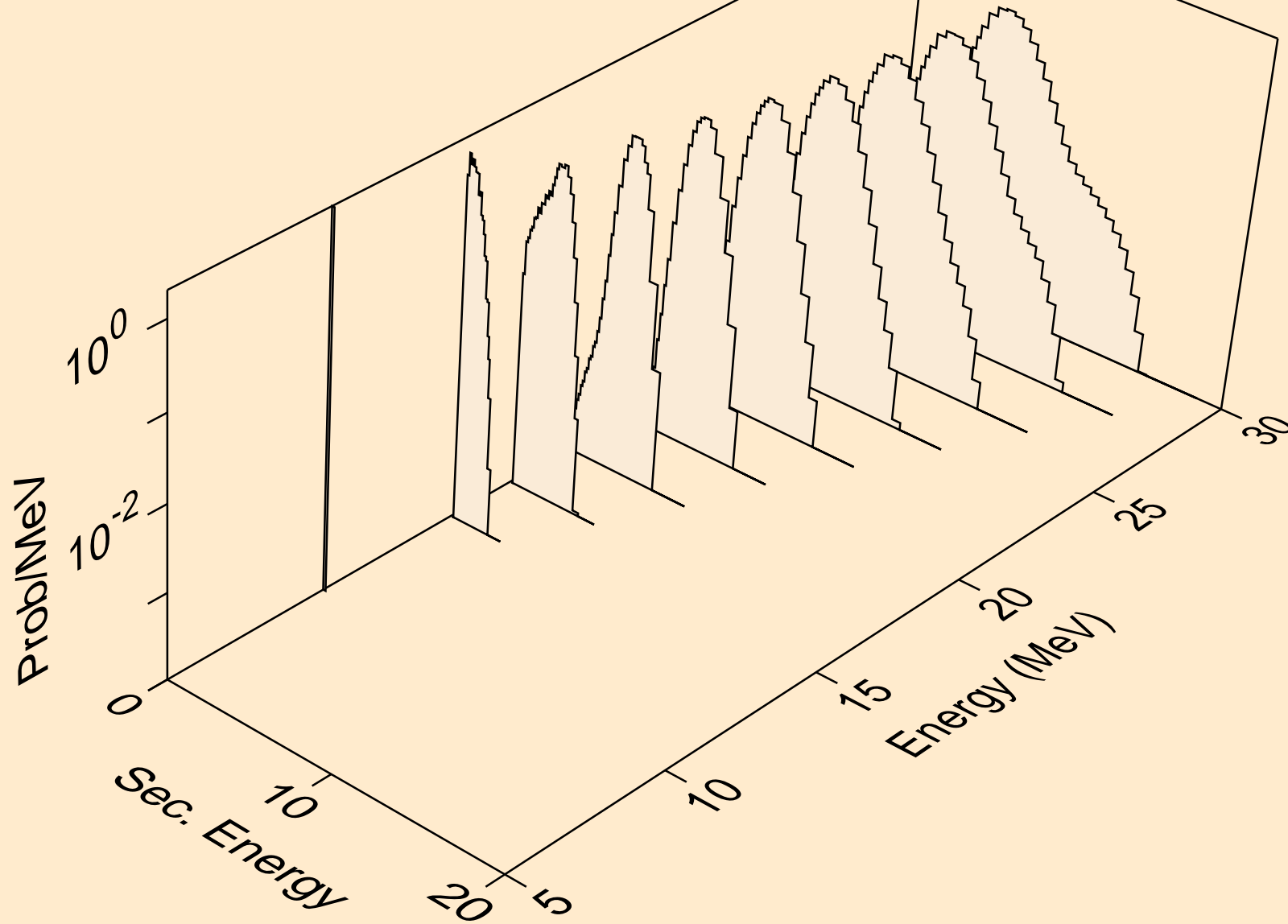
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



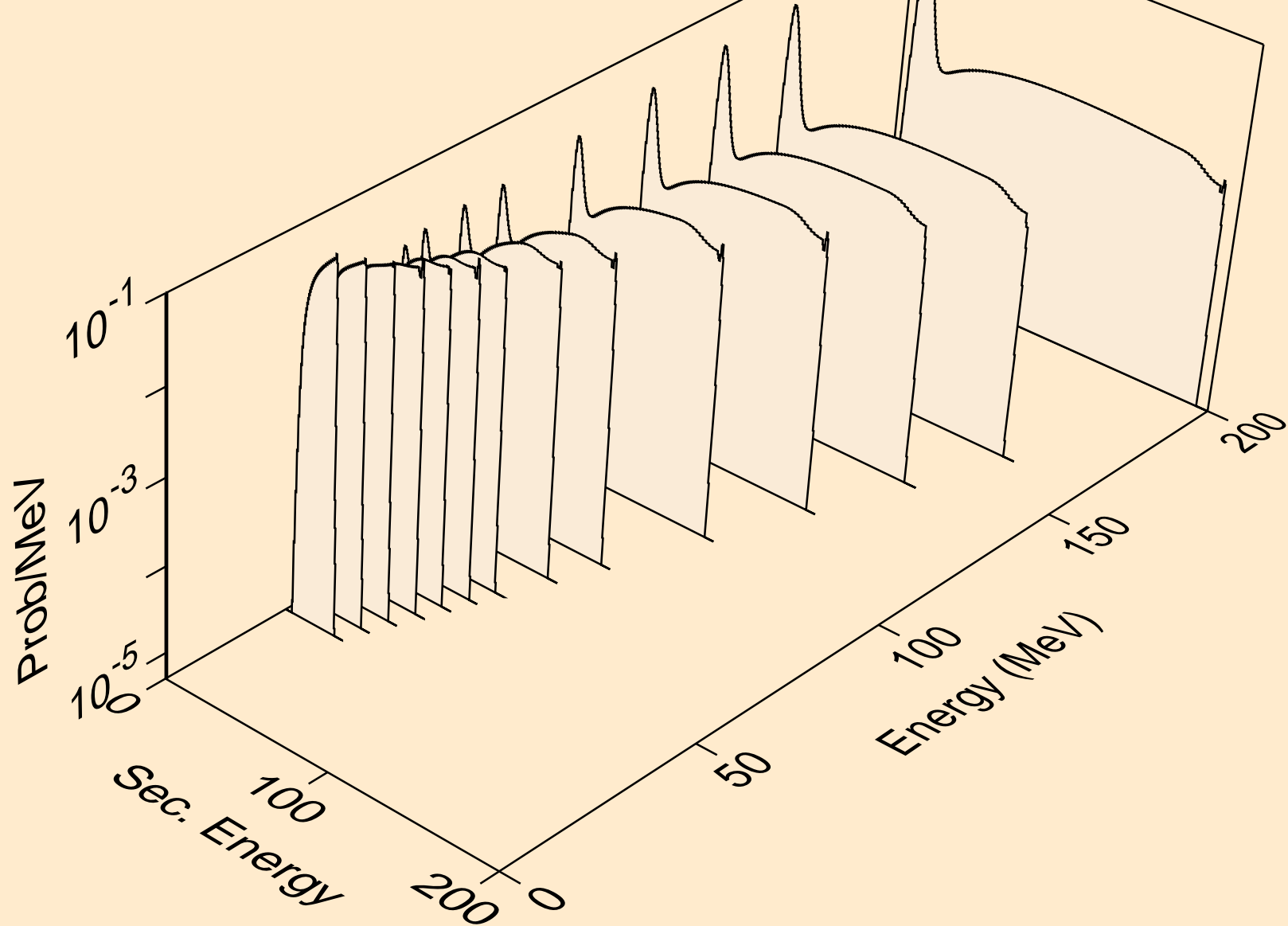
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



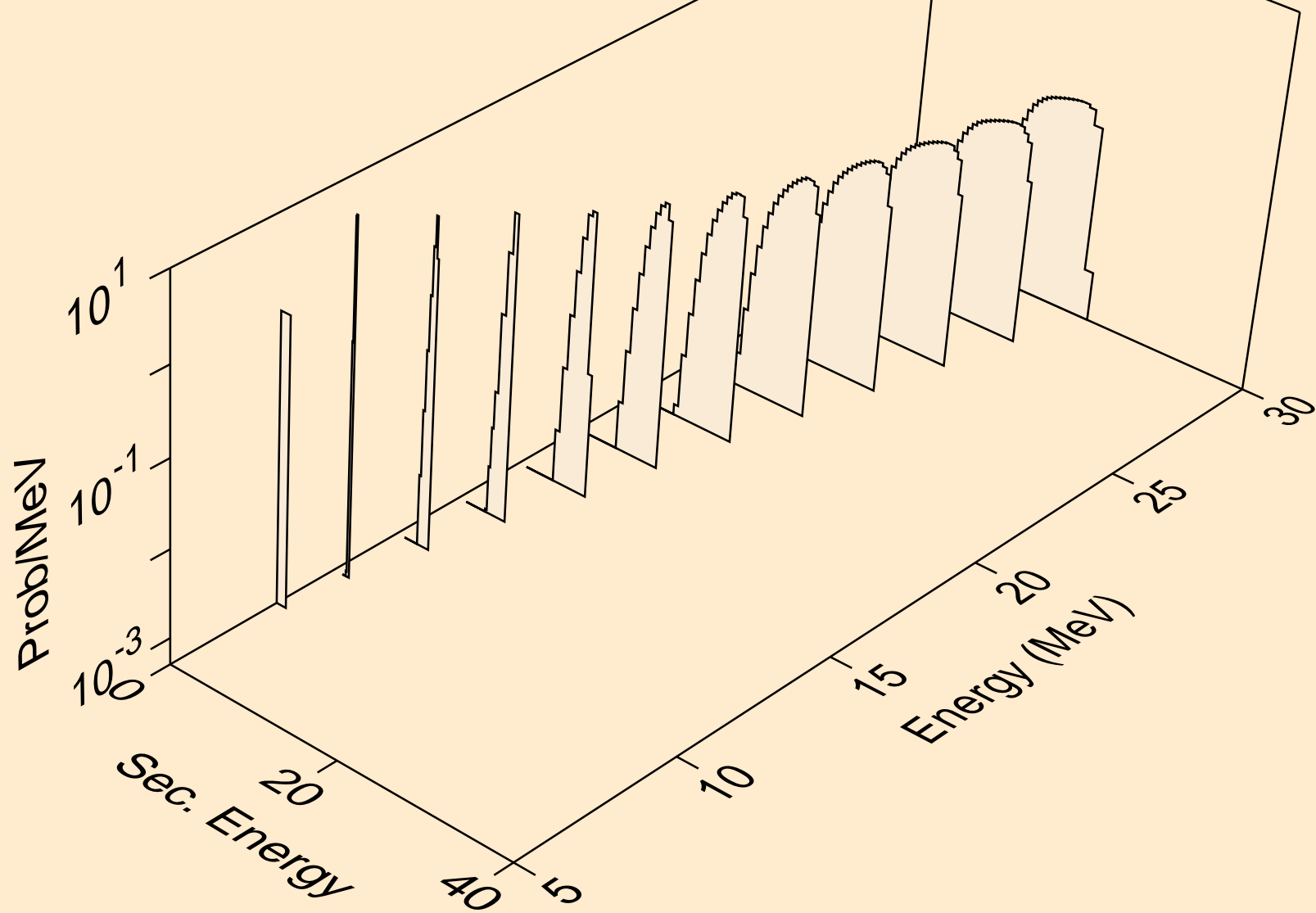
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



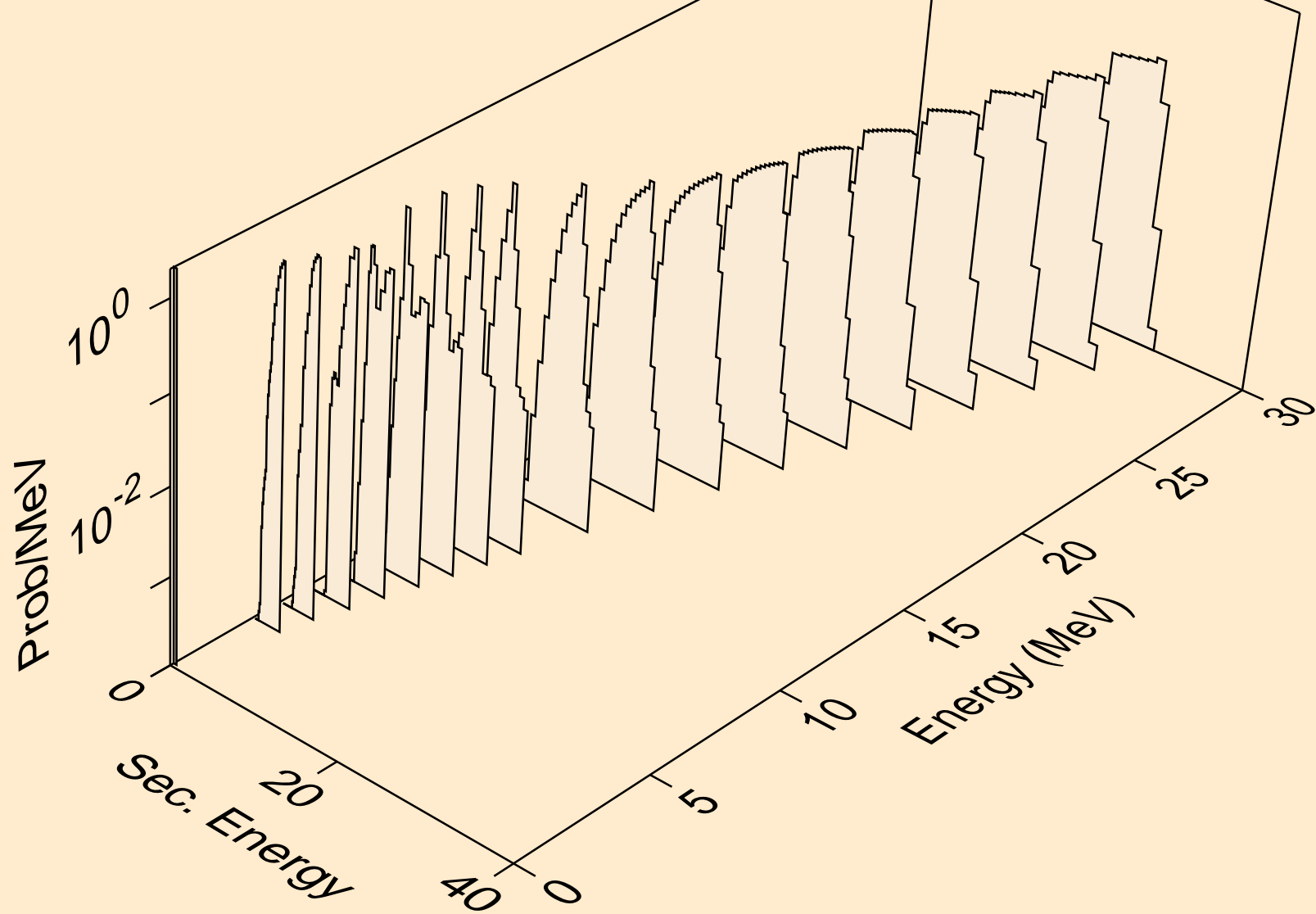
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



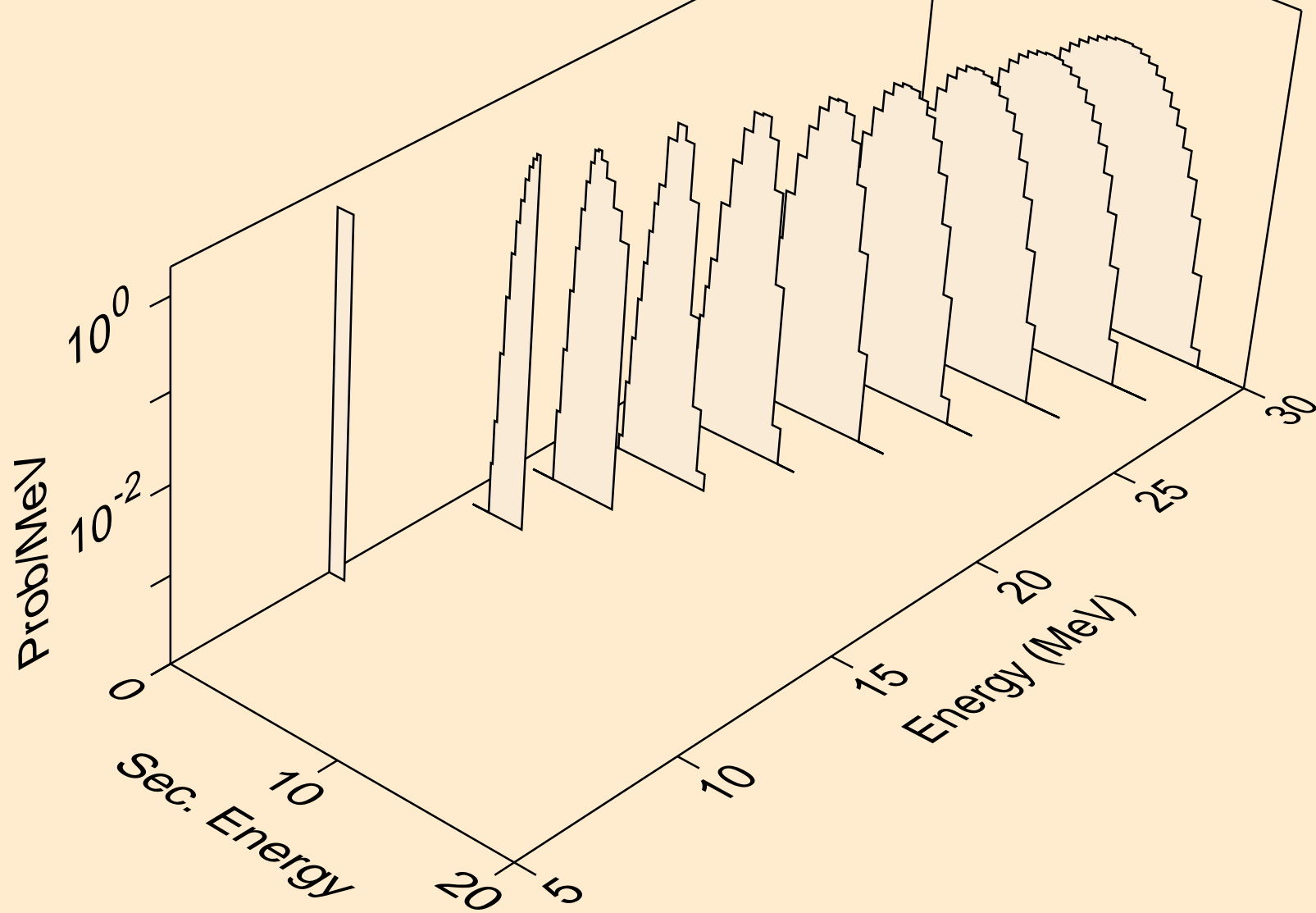
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



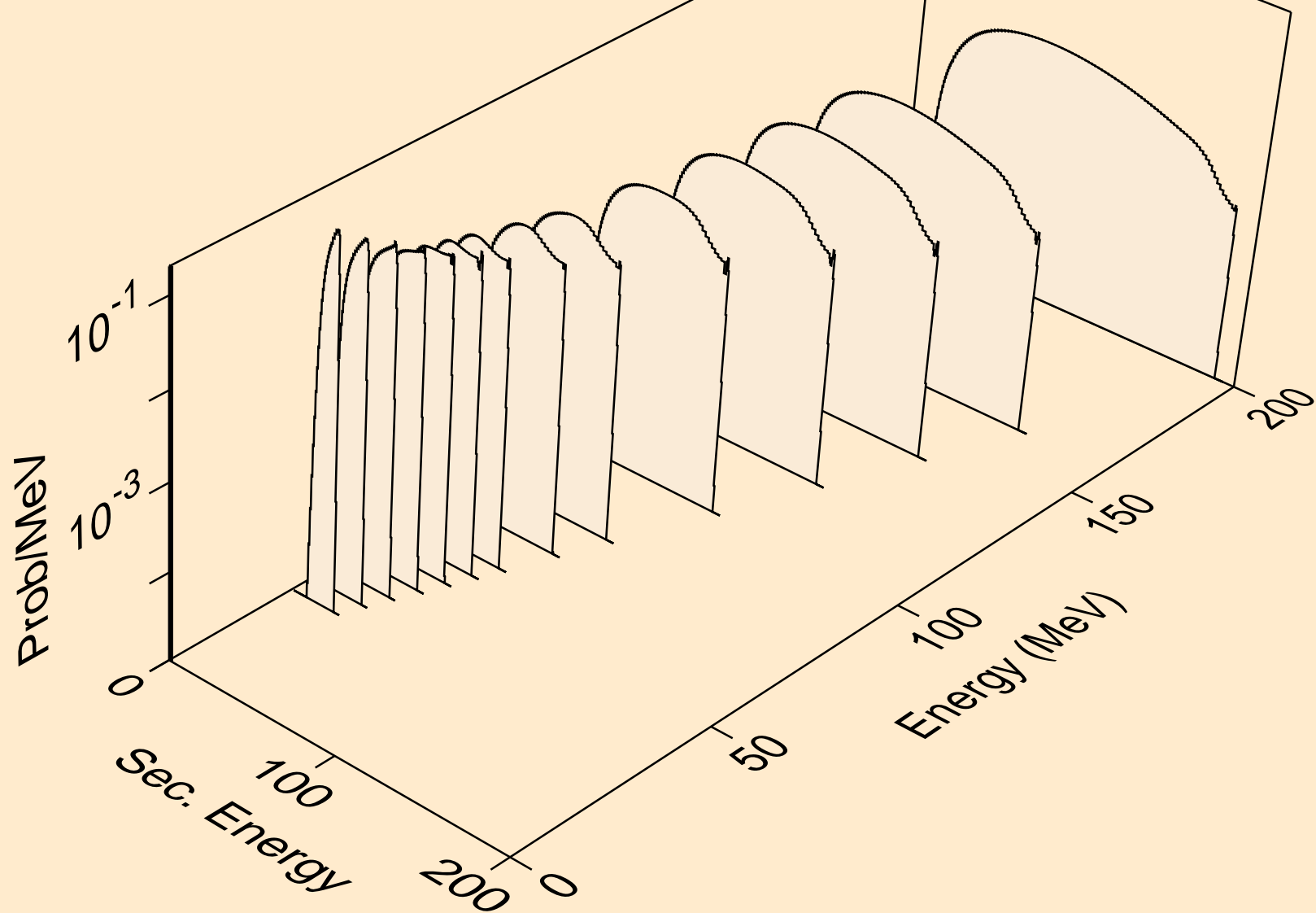
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)

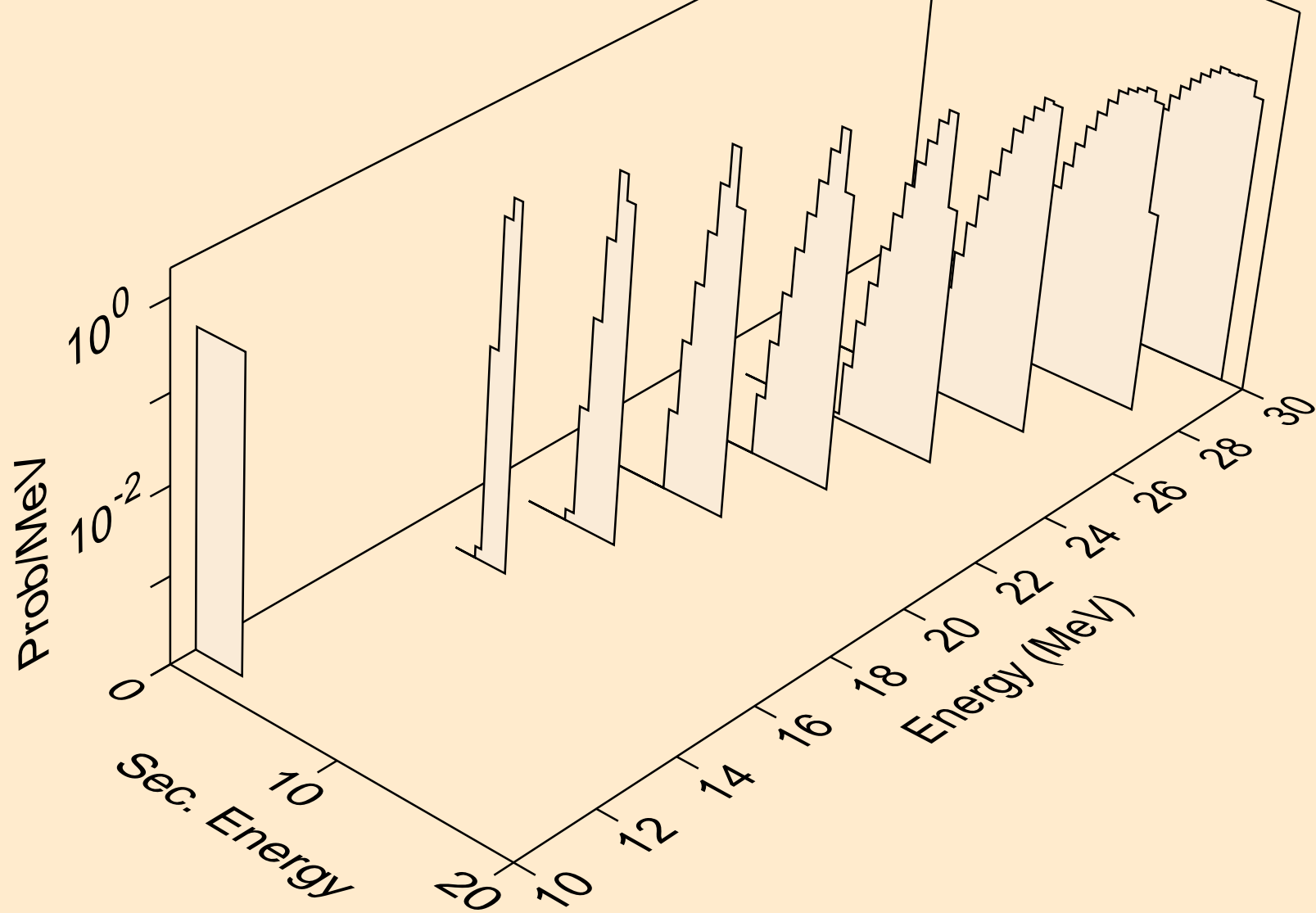


TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)

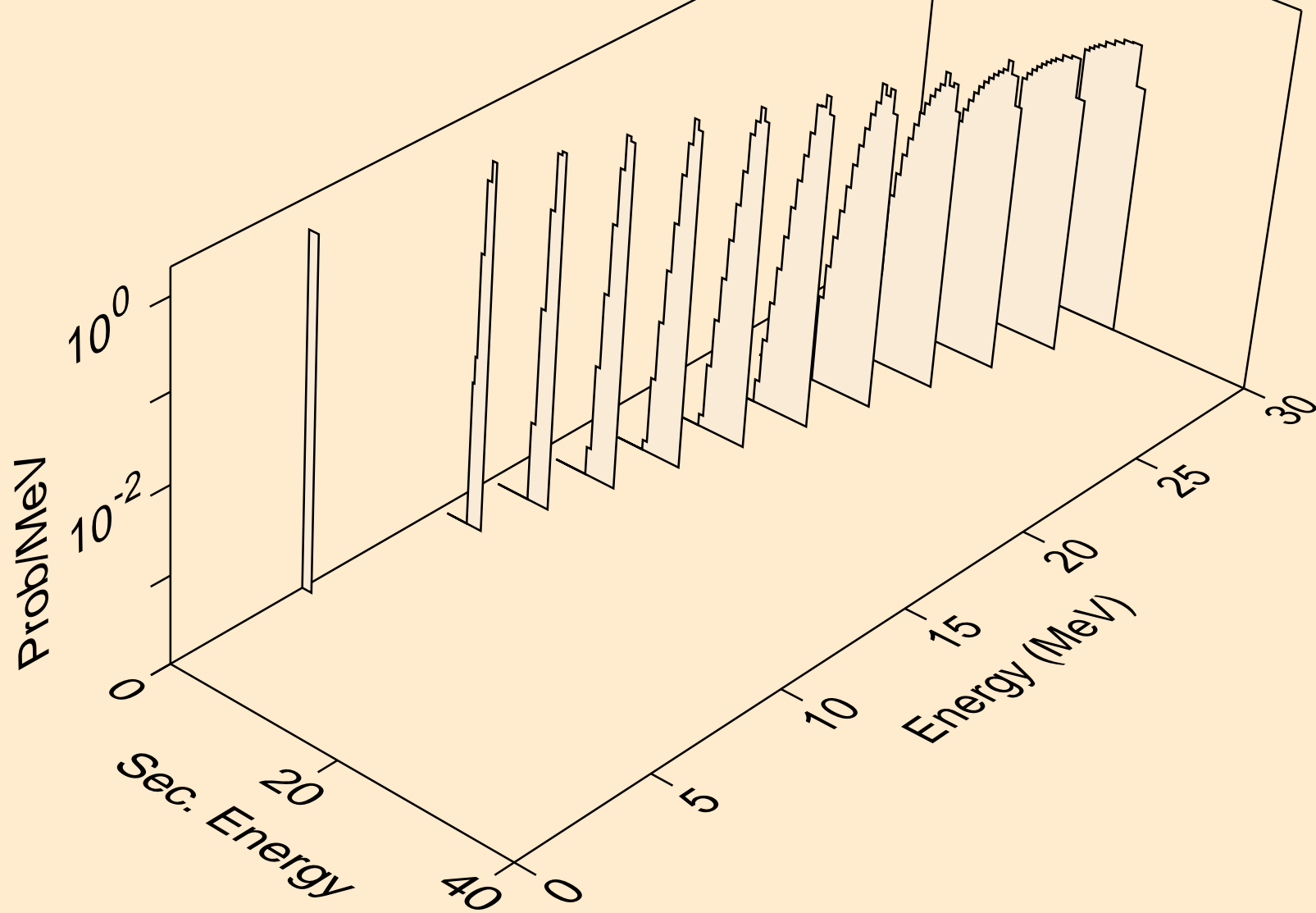




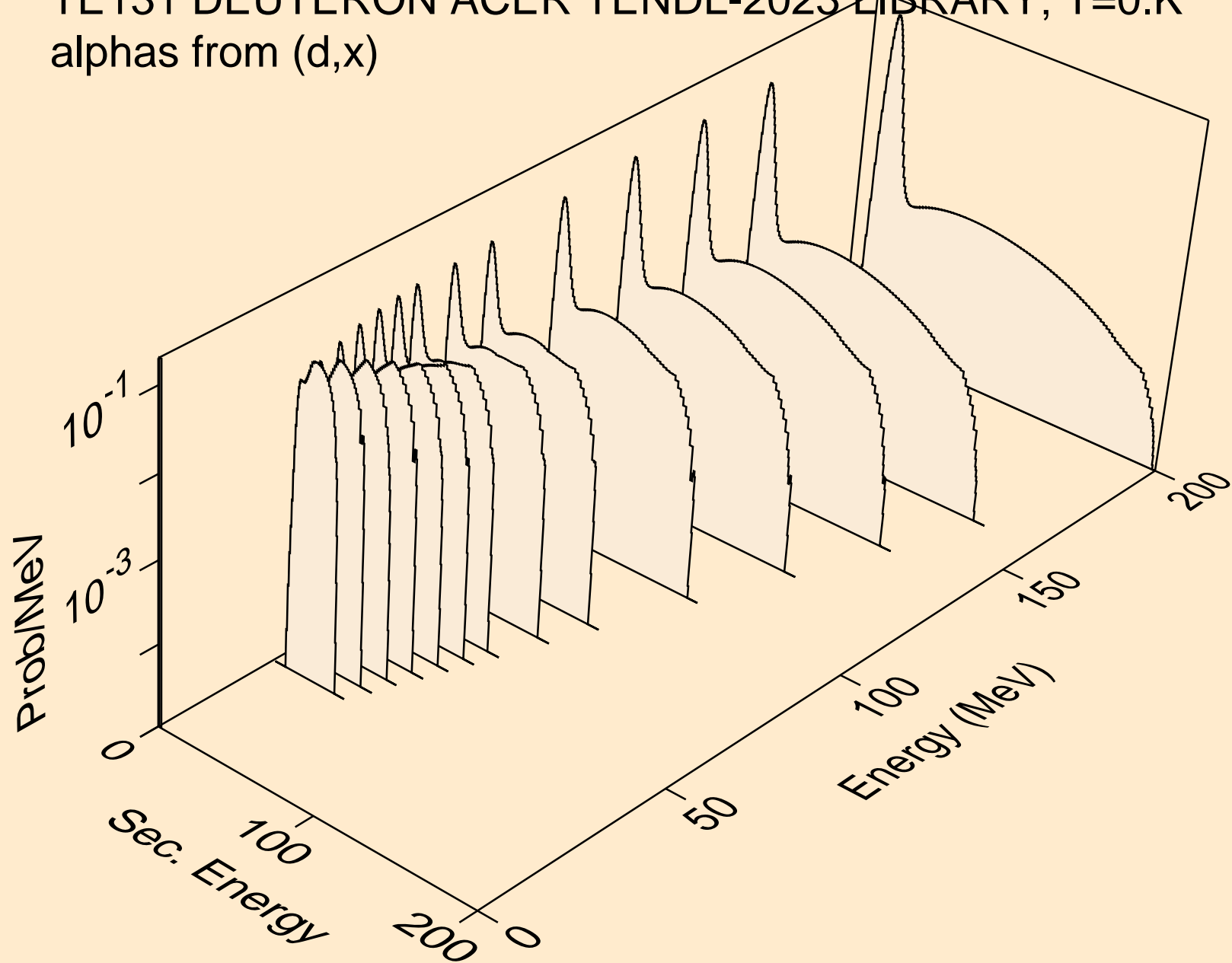
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



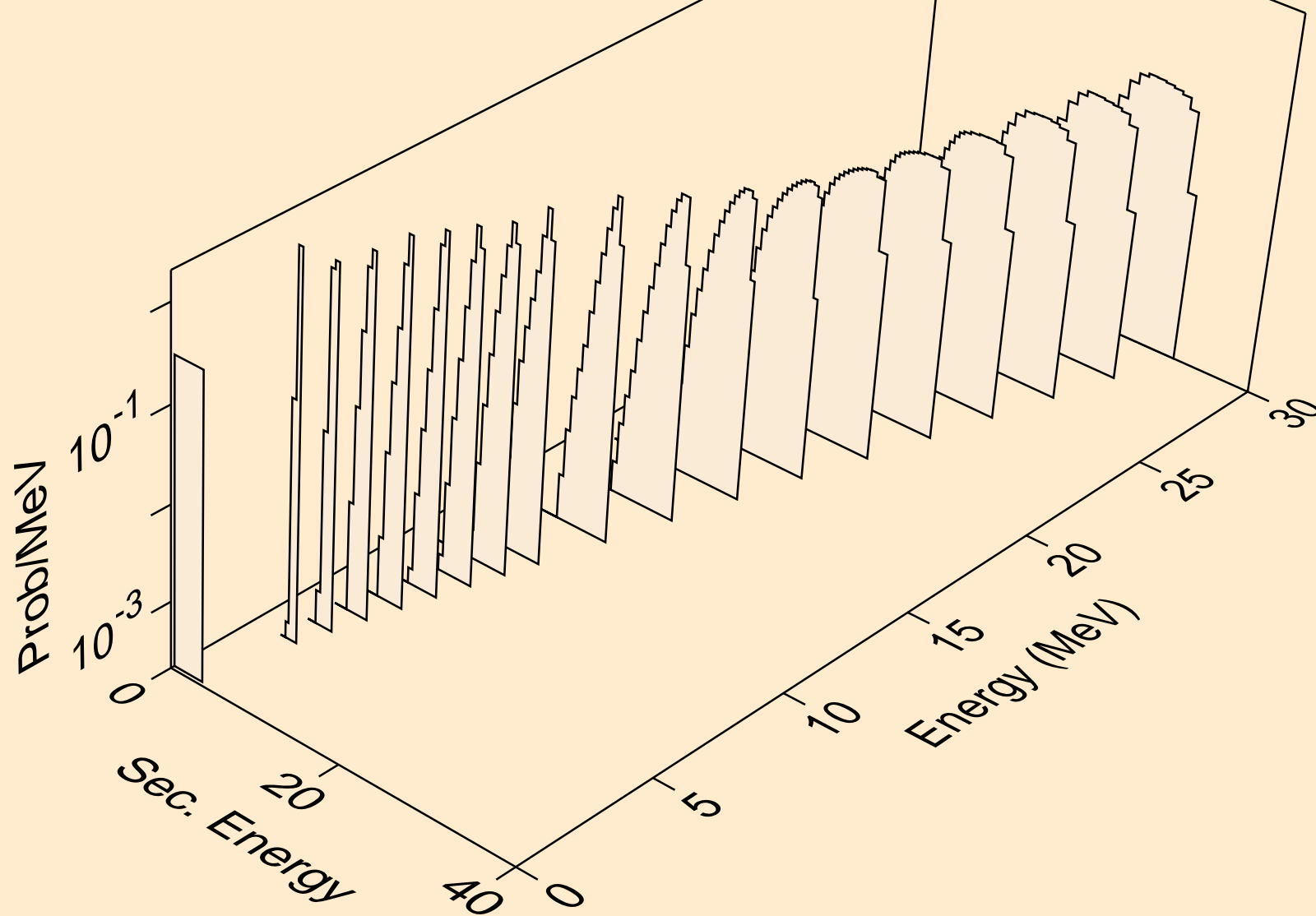
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



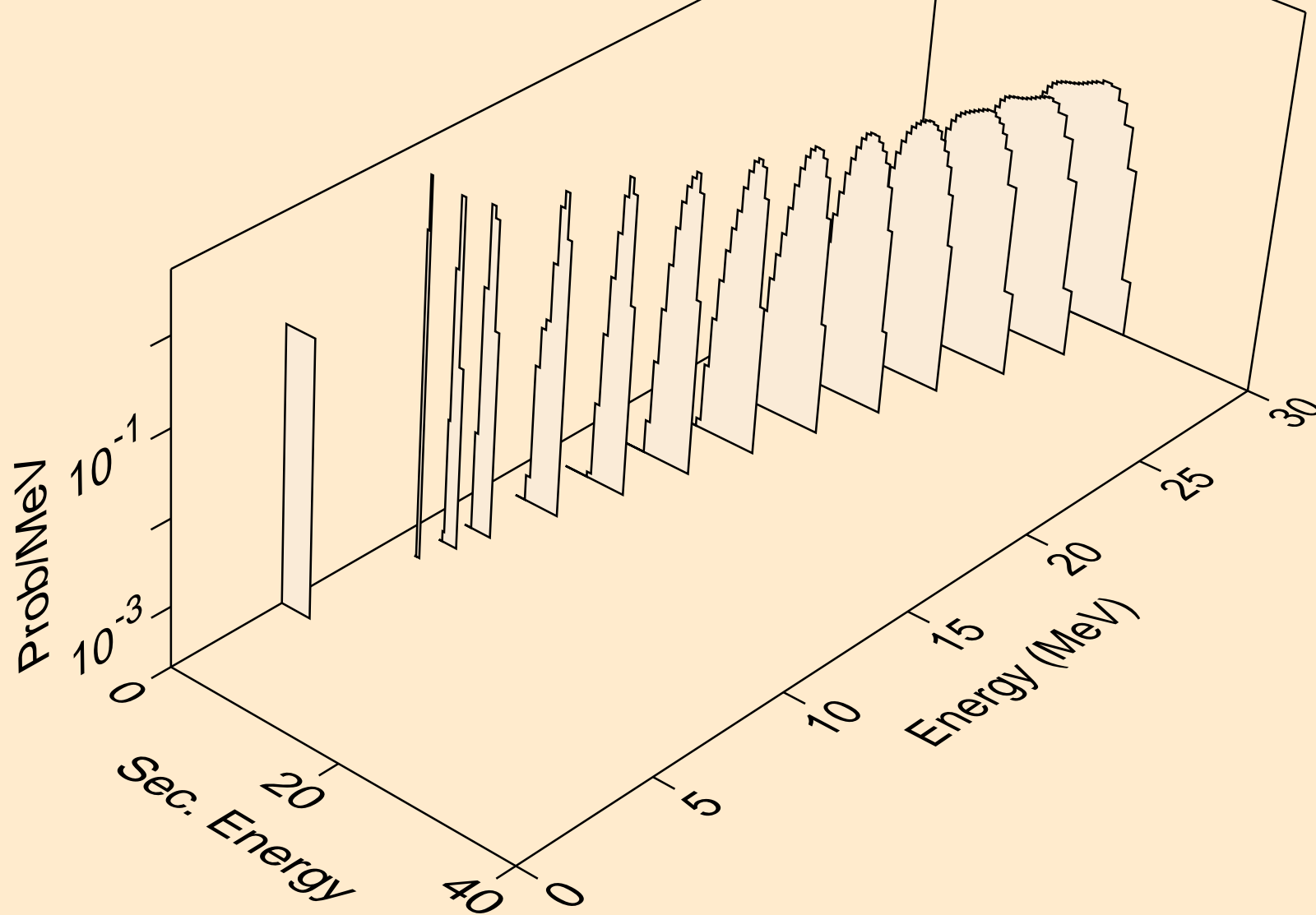
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



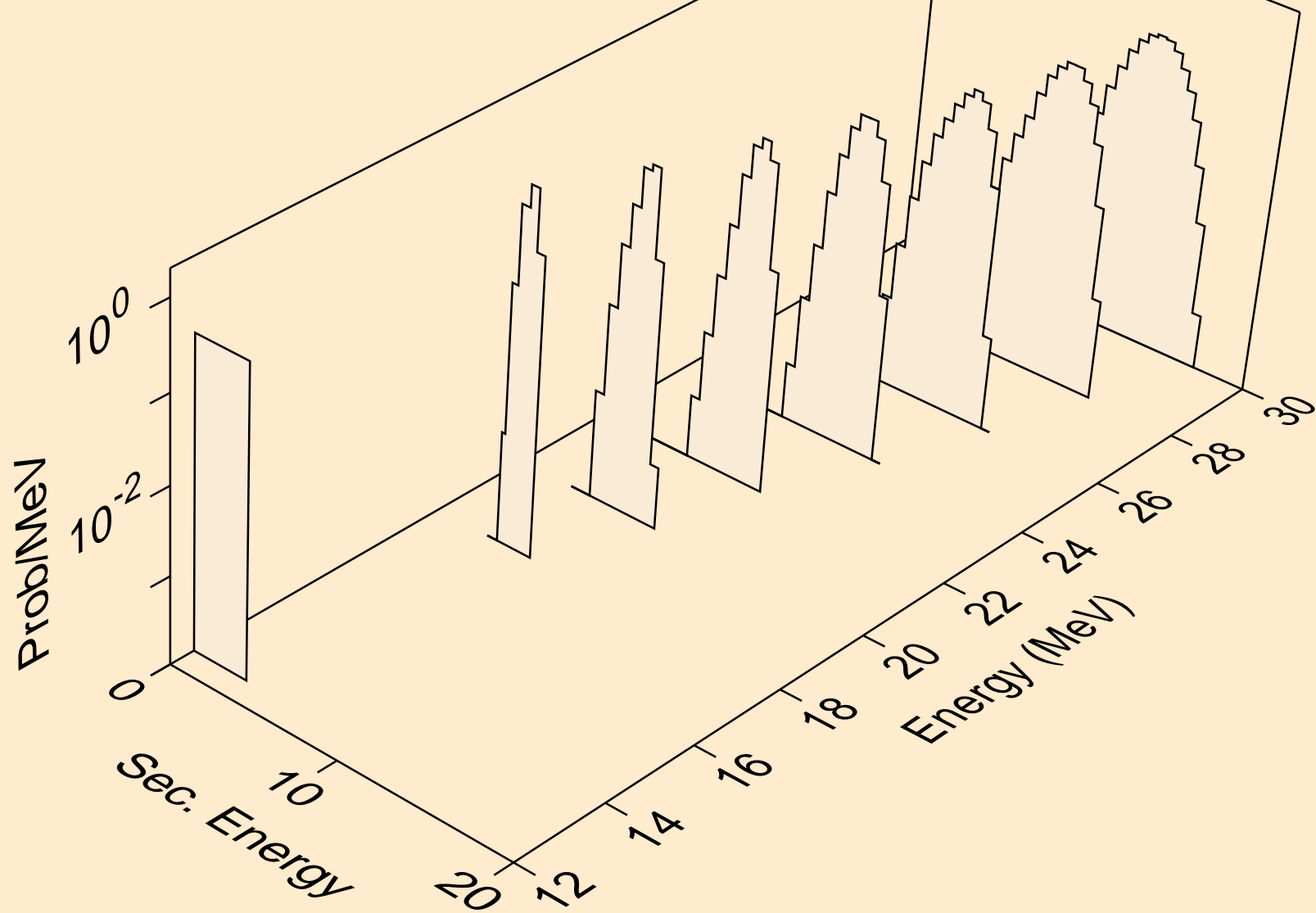
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



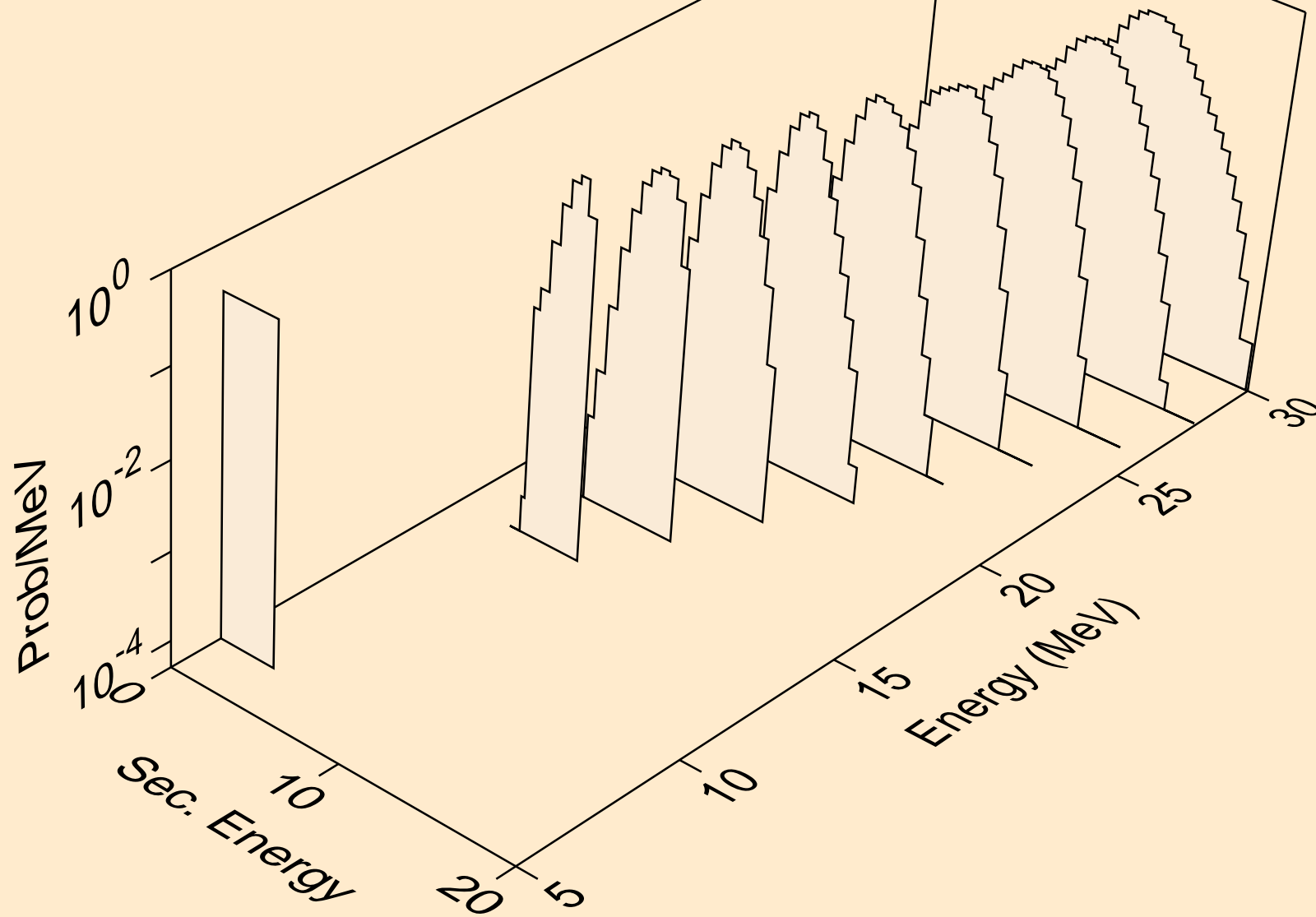
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



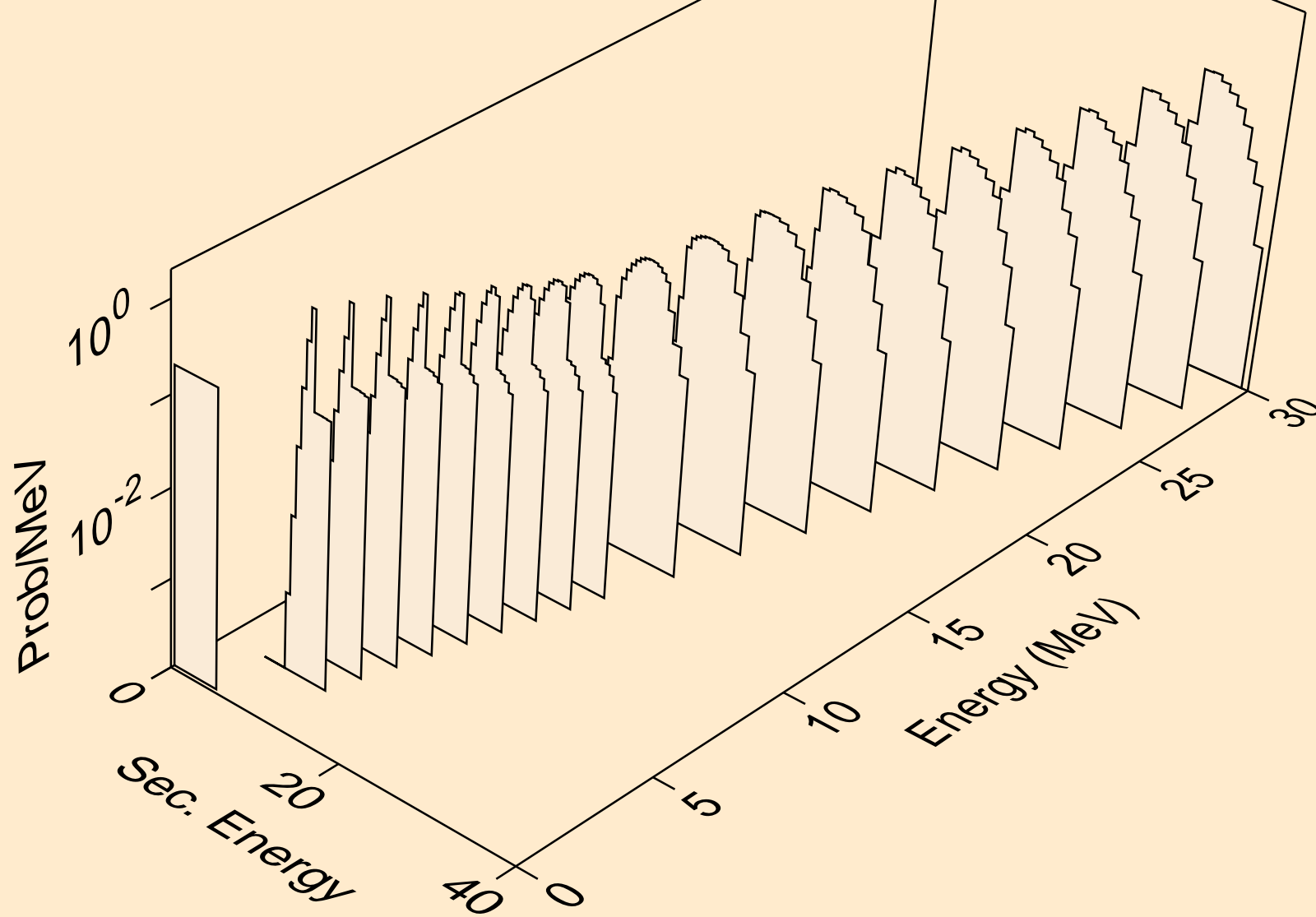
TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)

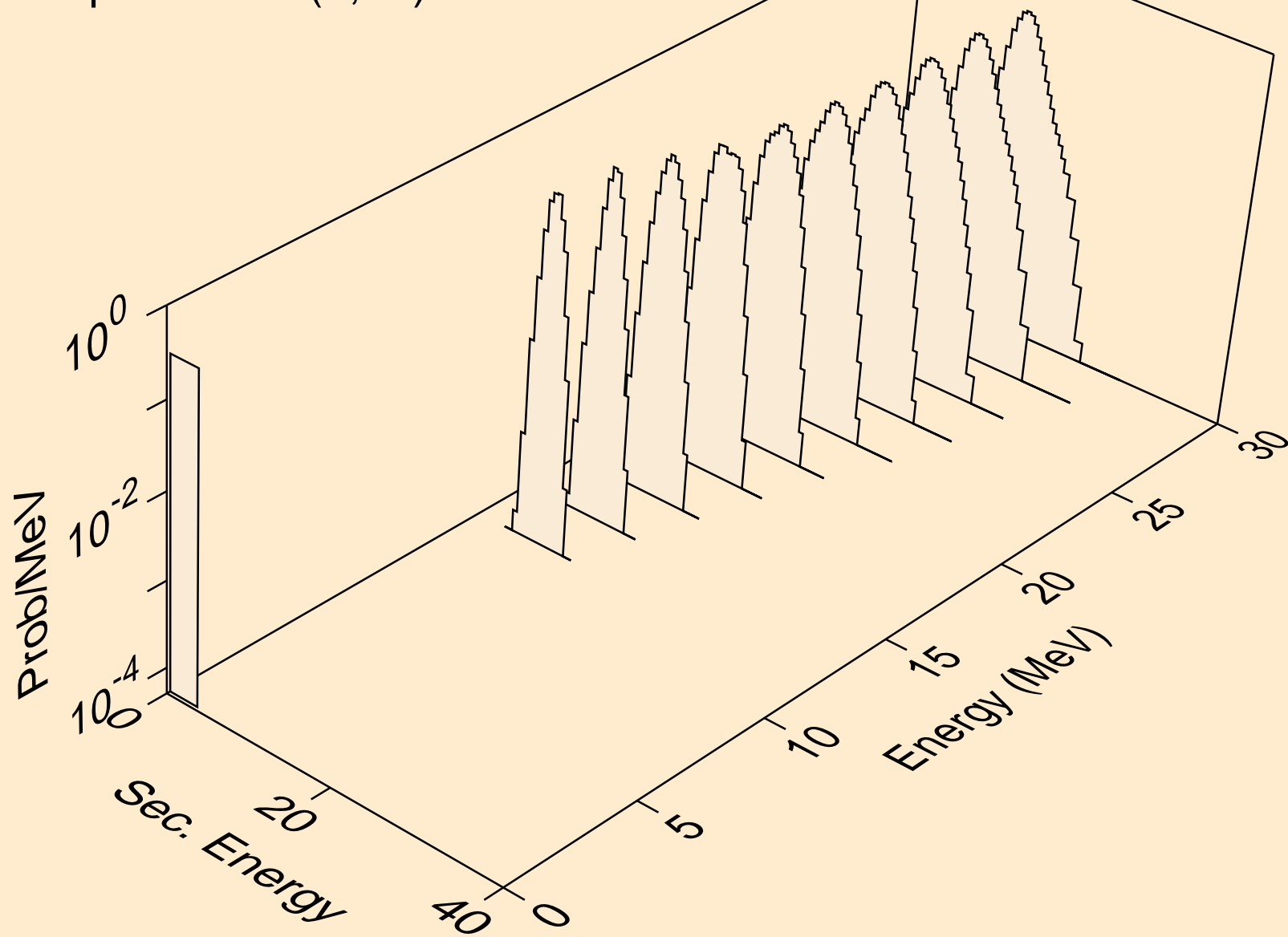


TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

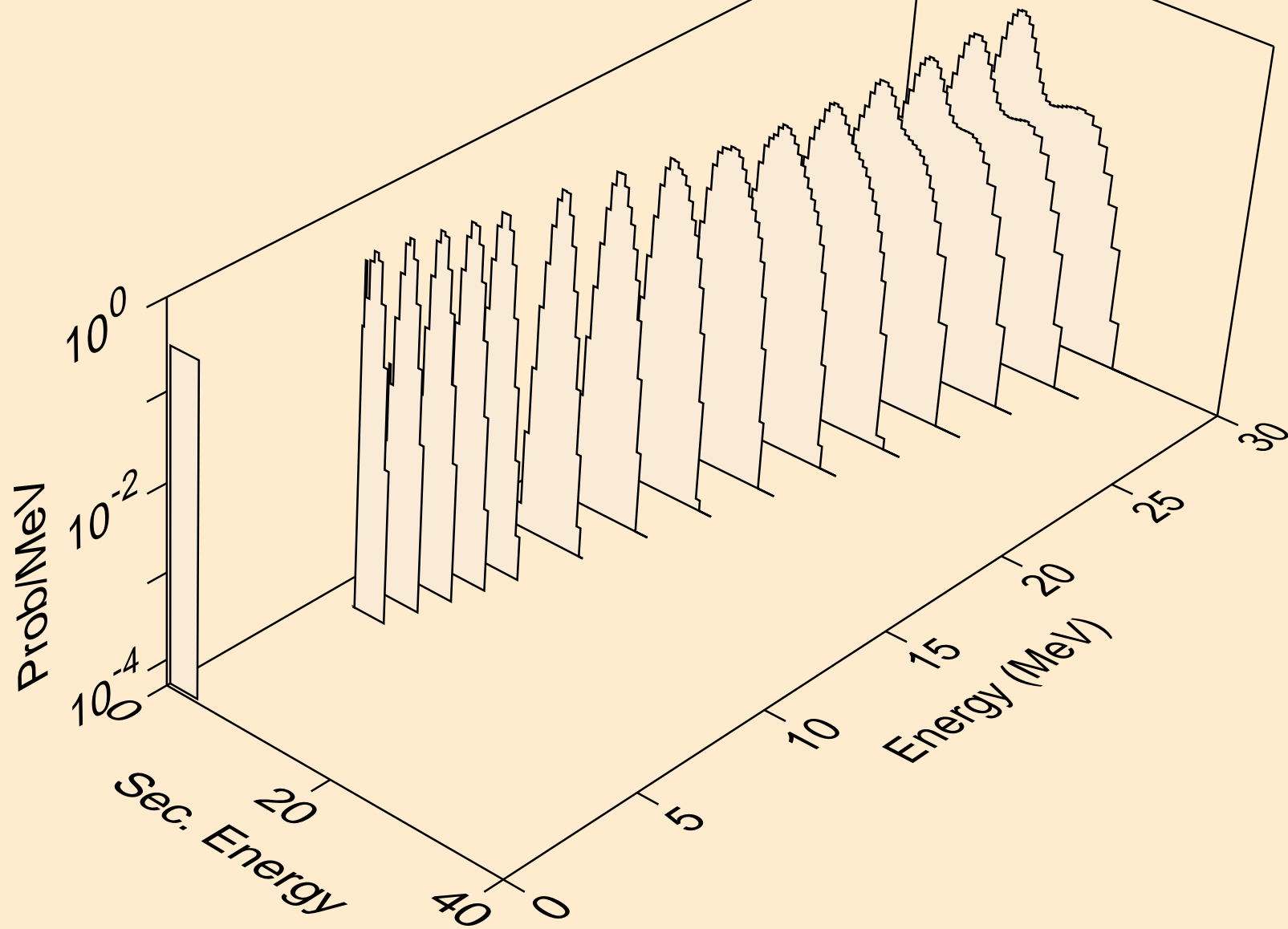




TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



TE131 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

