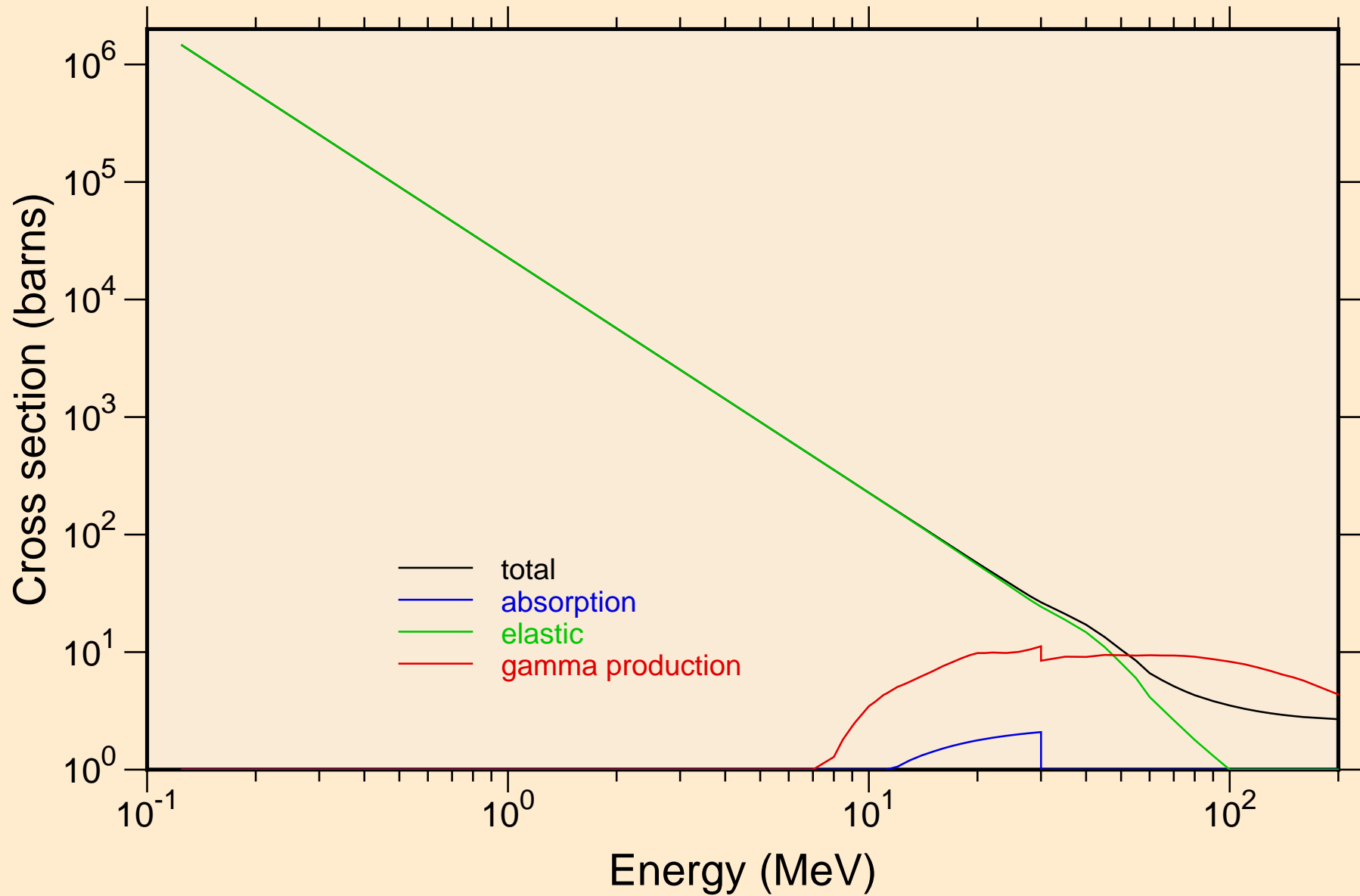
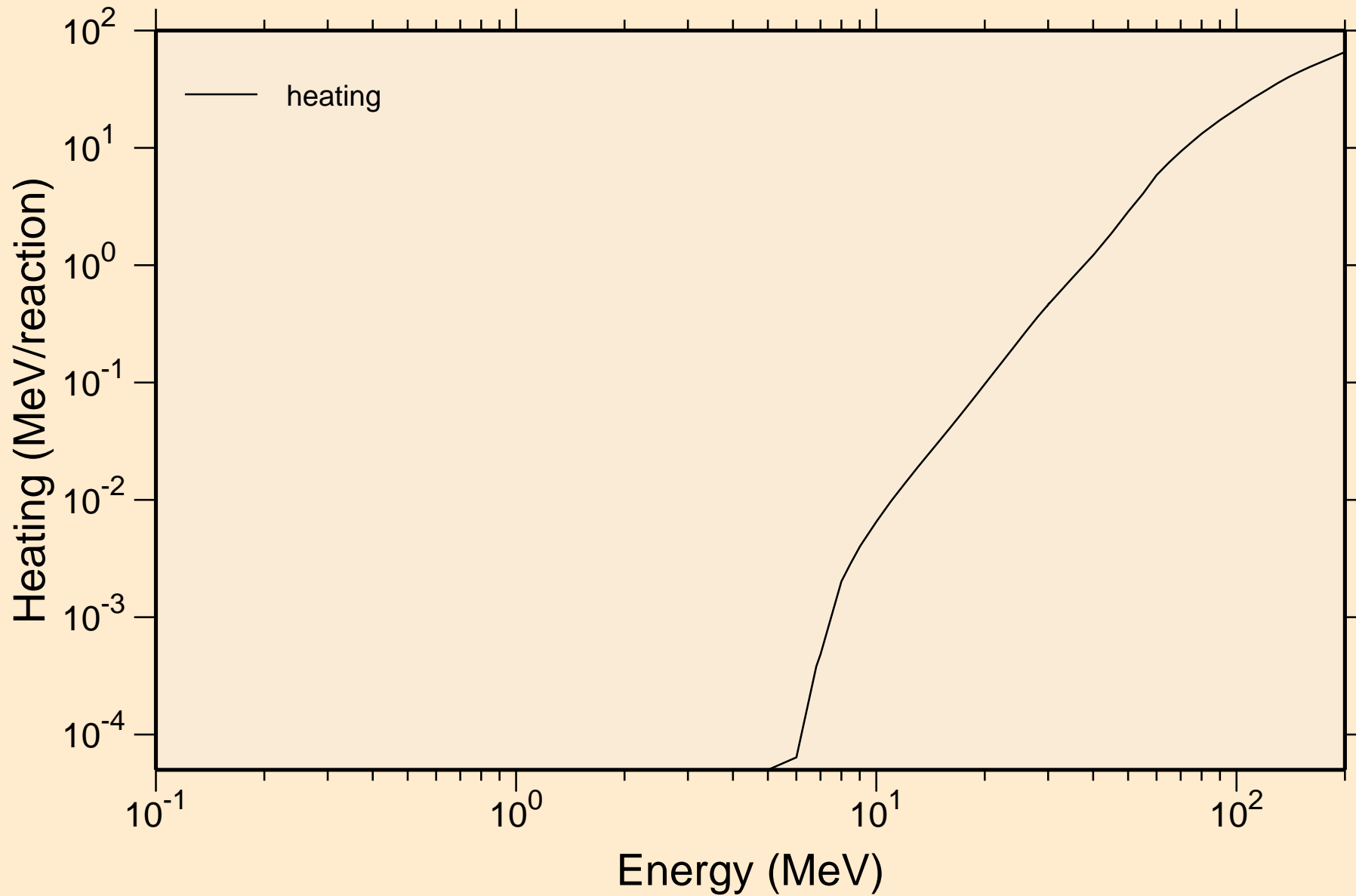


# ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

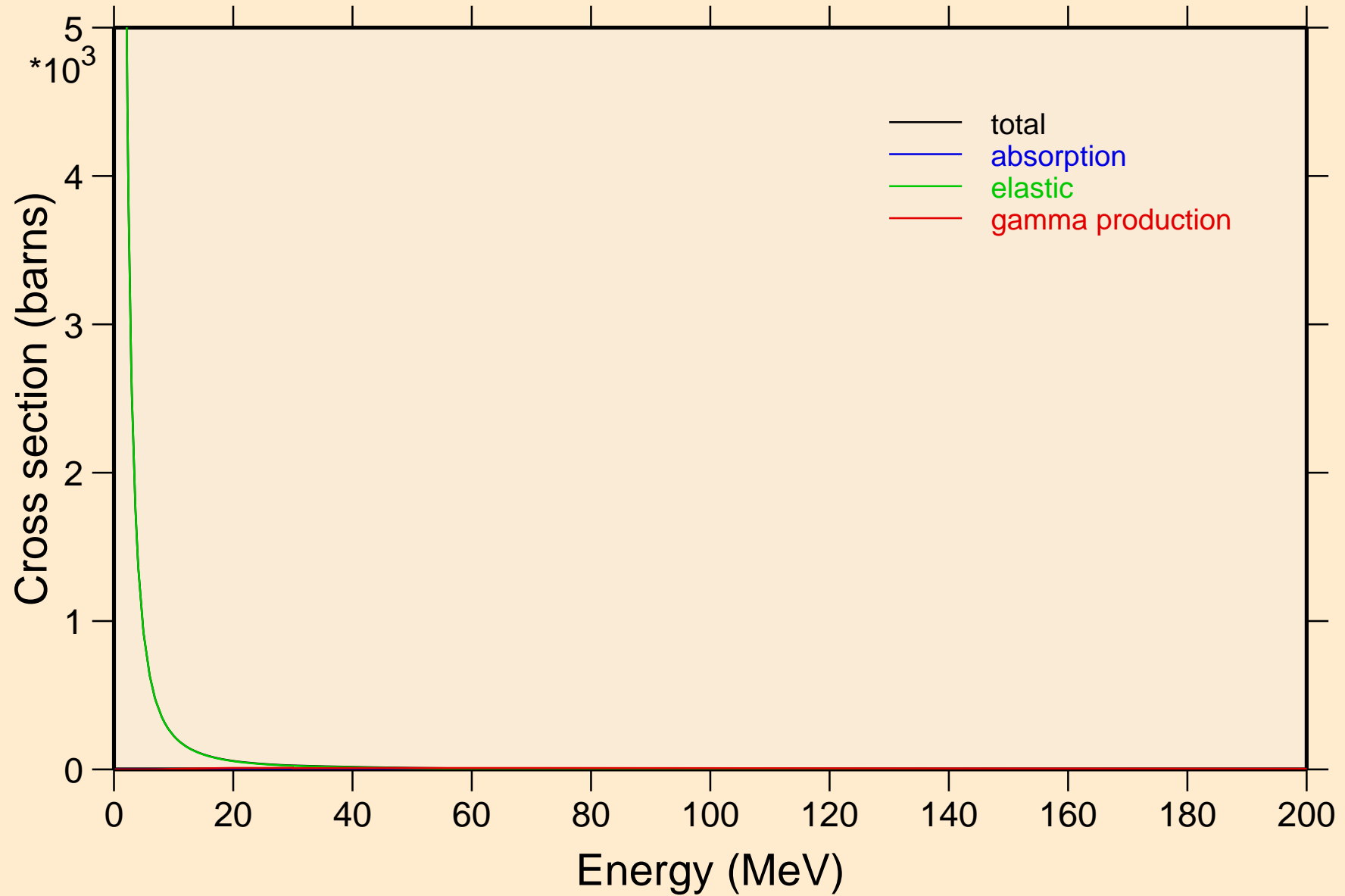


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



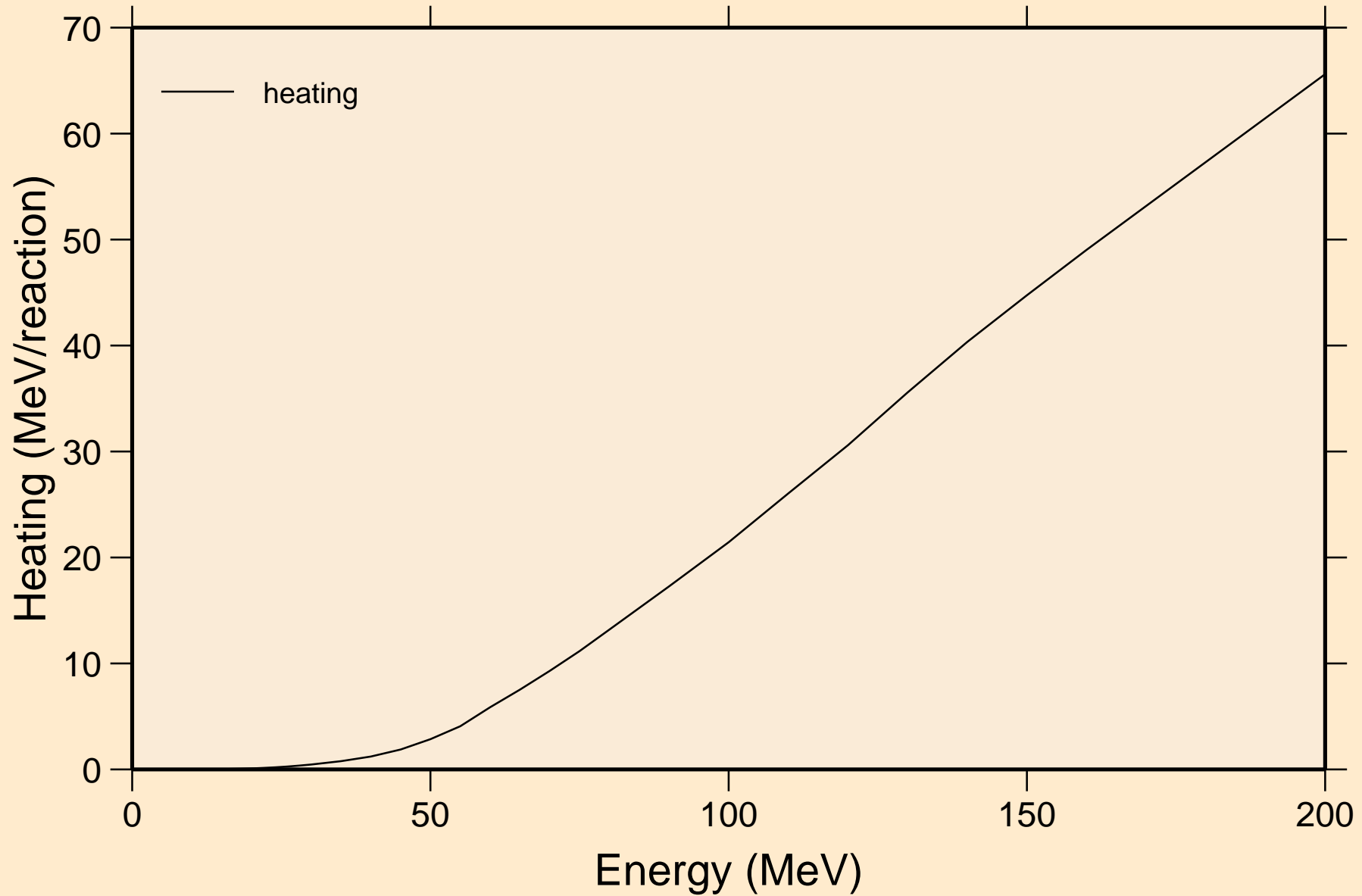
# ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



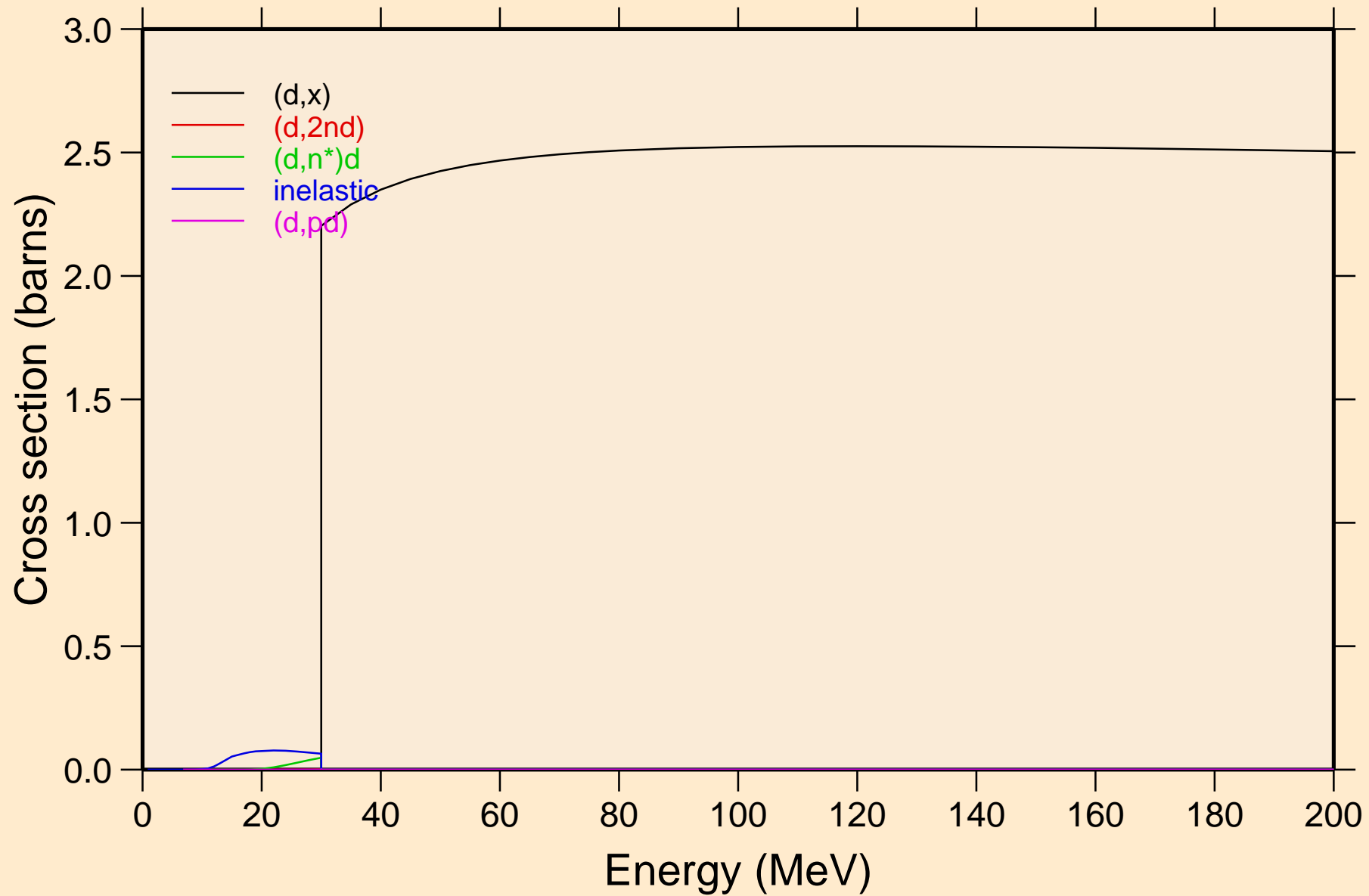
# ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



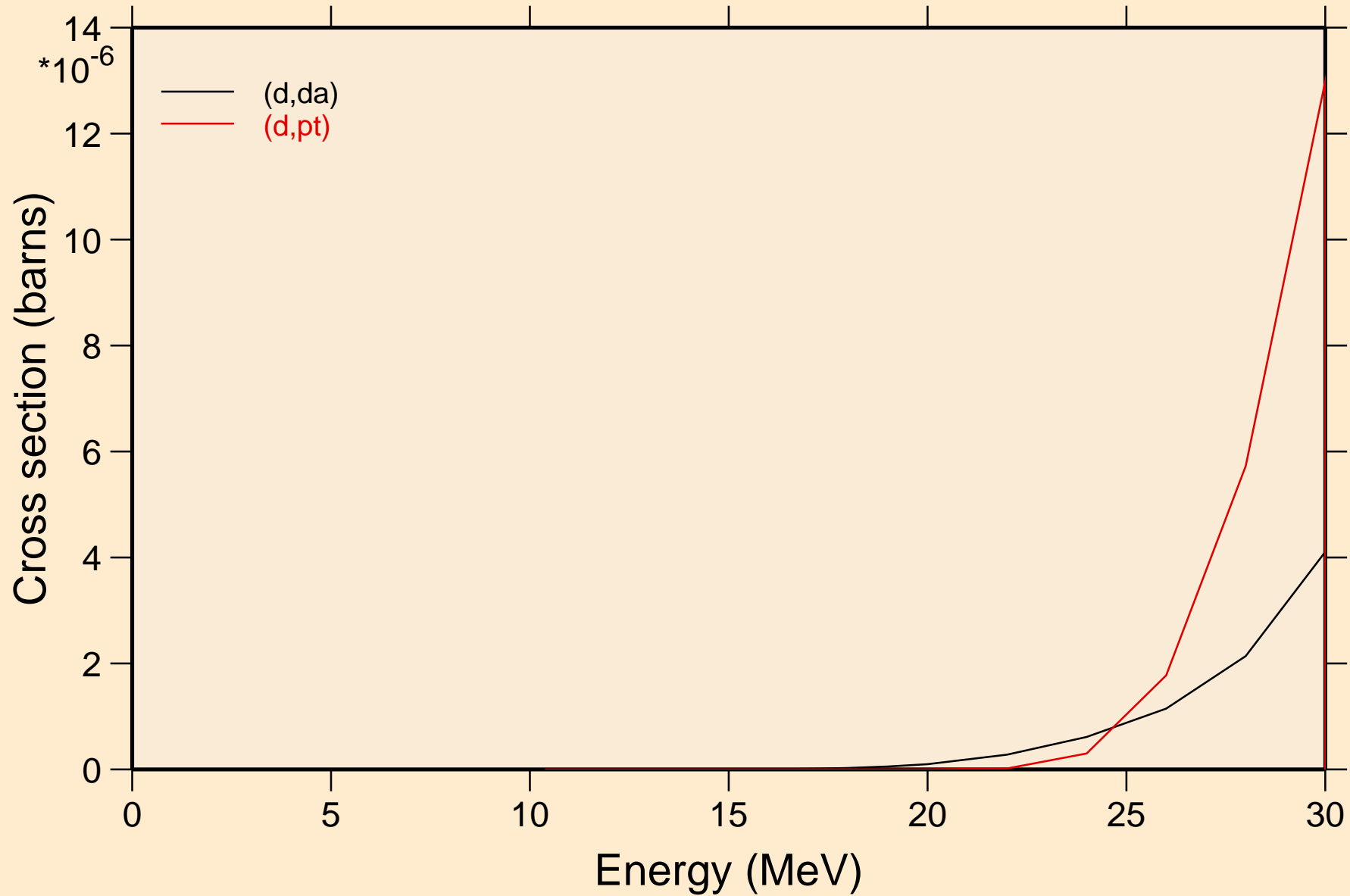
# ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

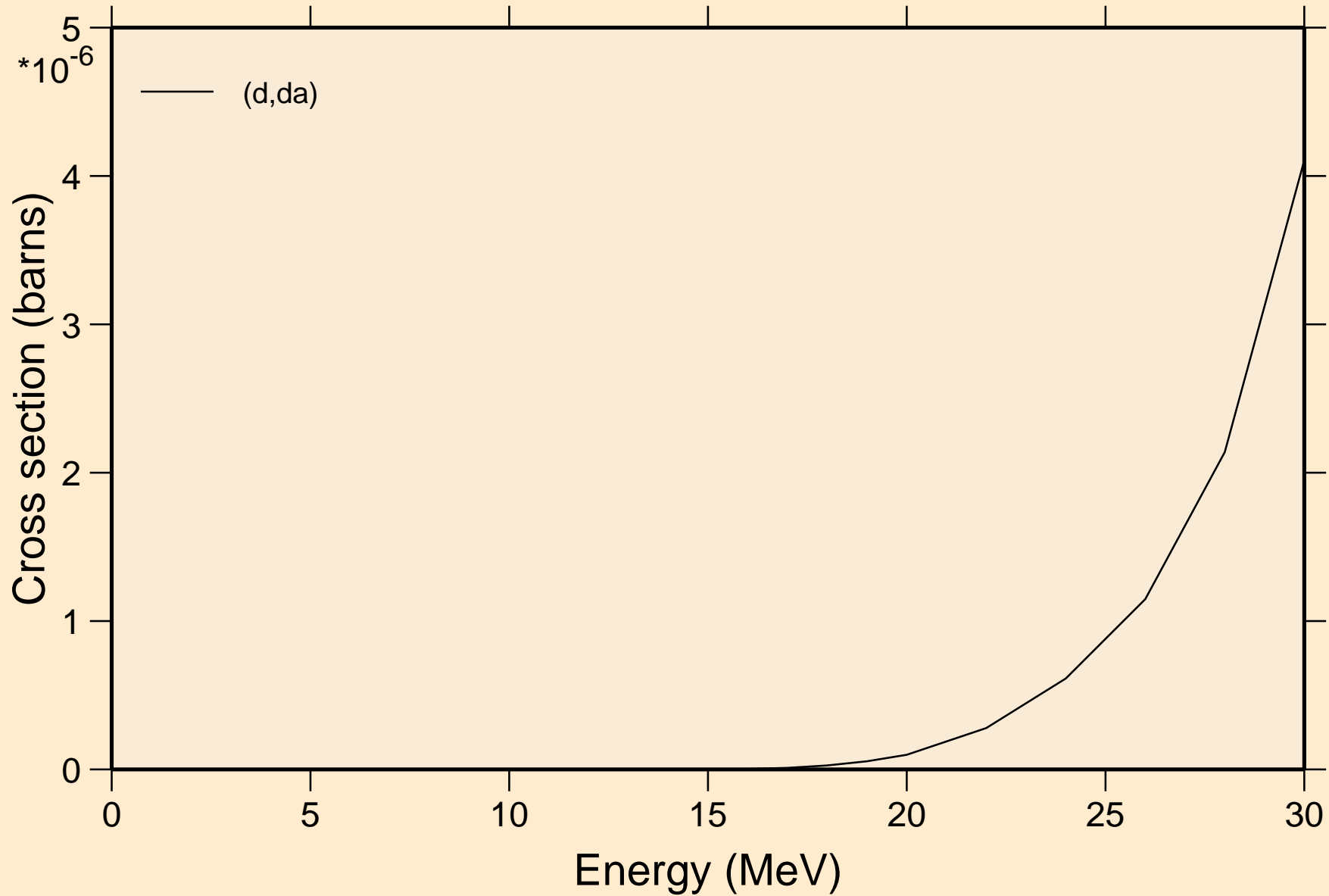


# ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

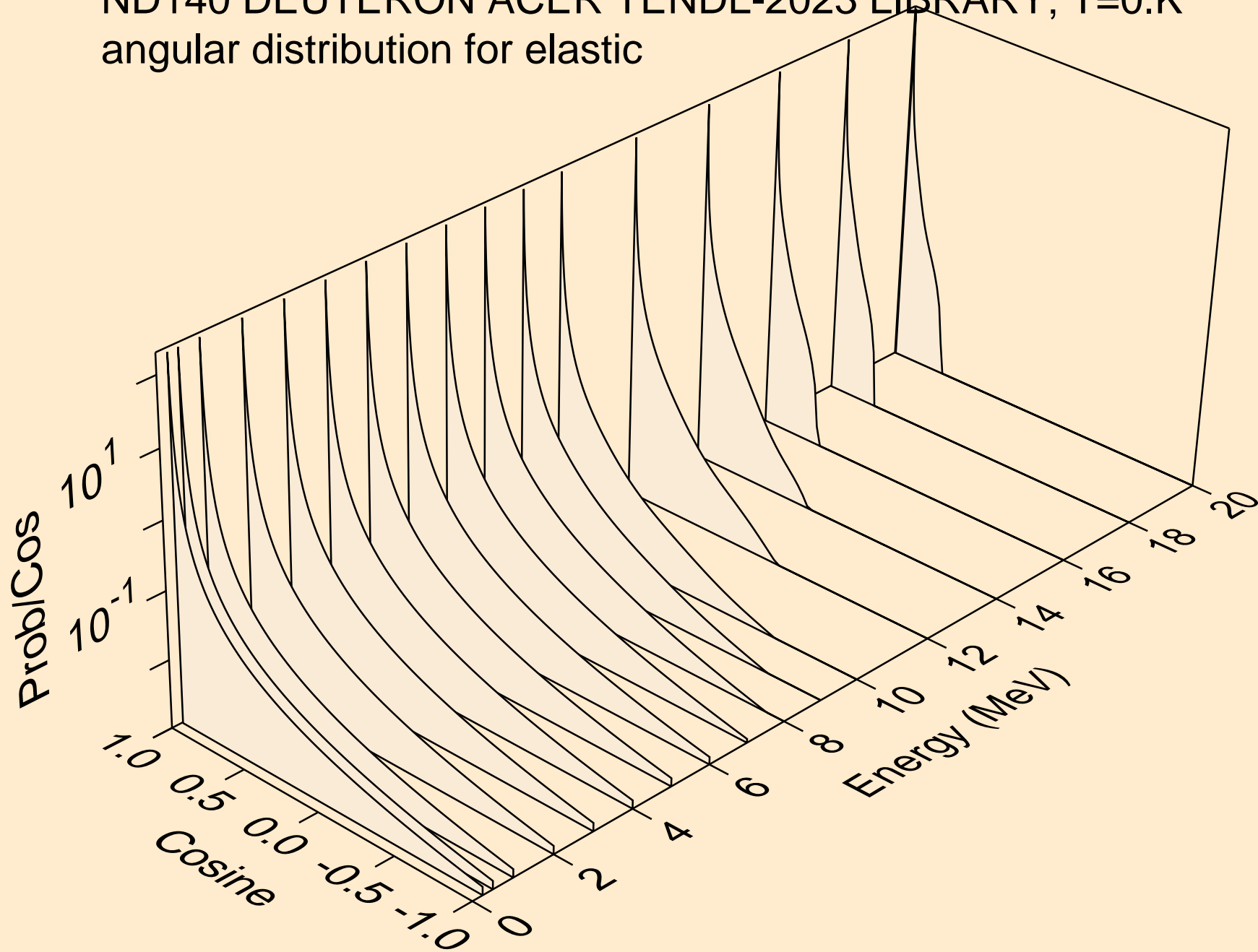
## Threshold reactions



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

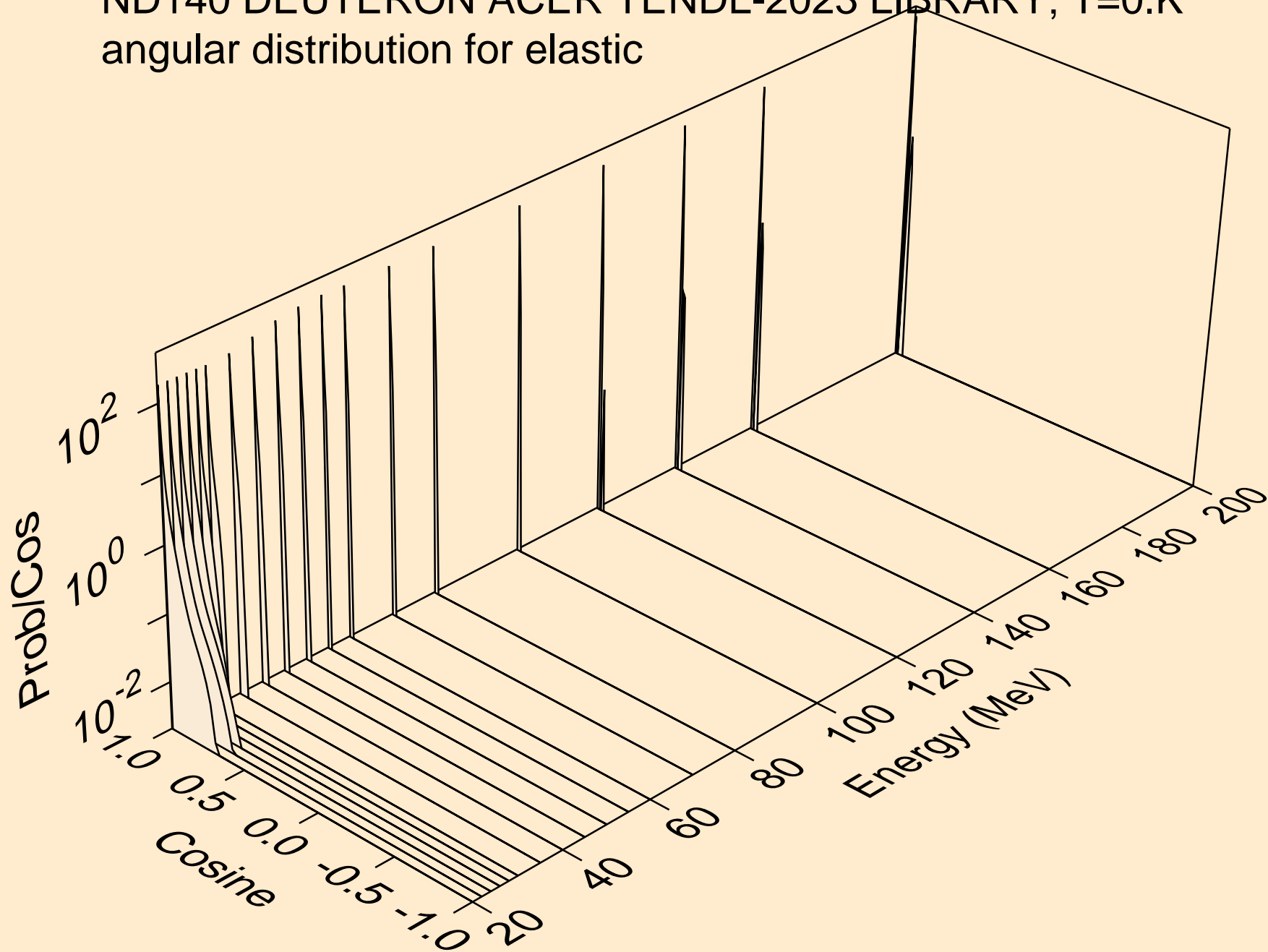


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

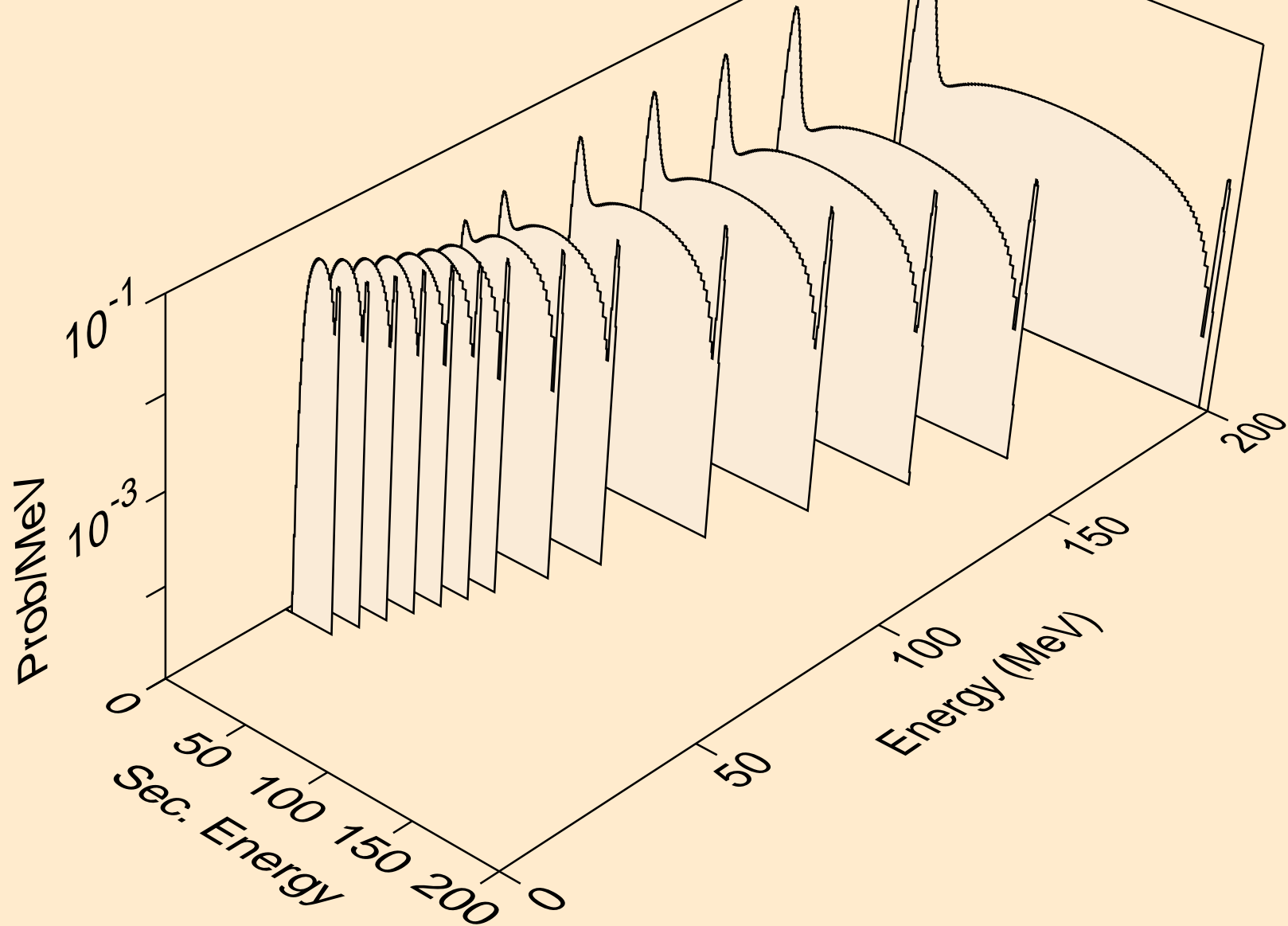




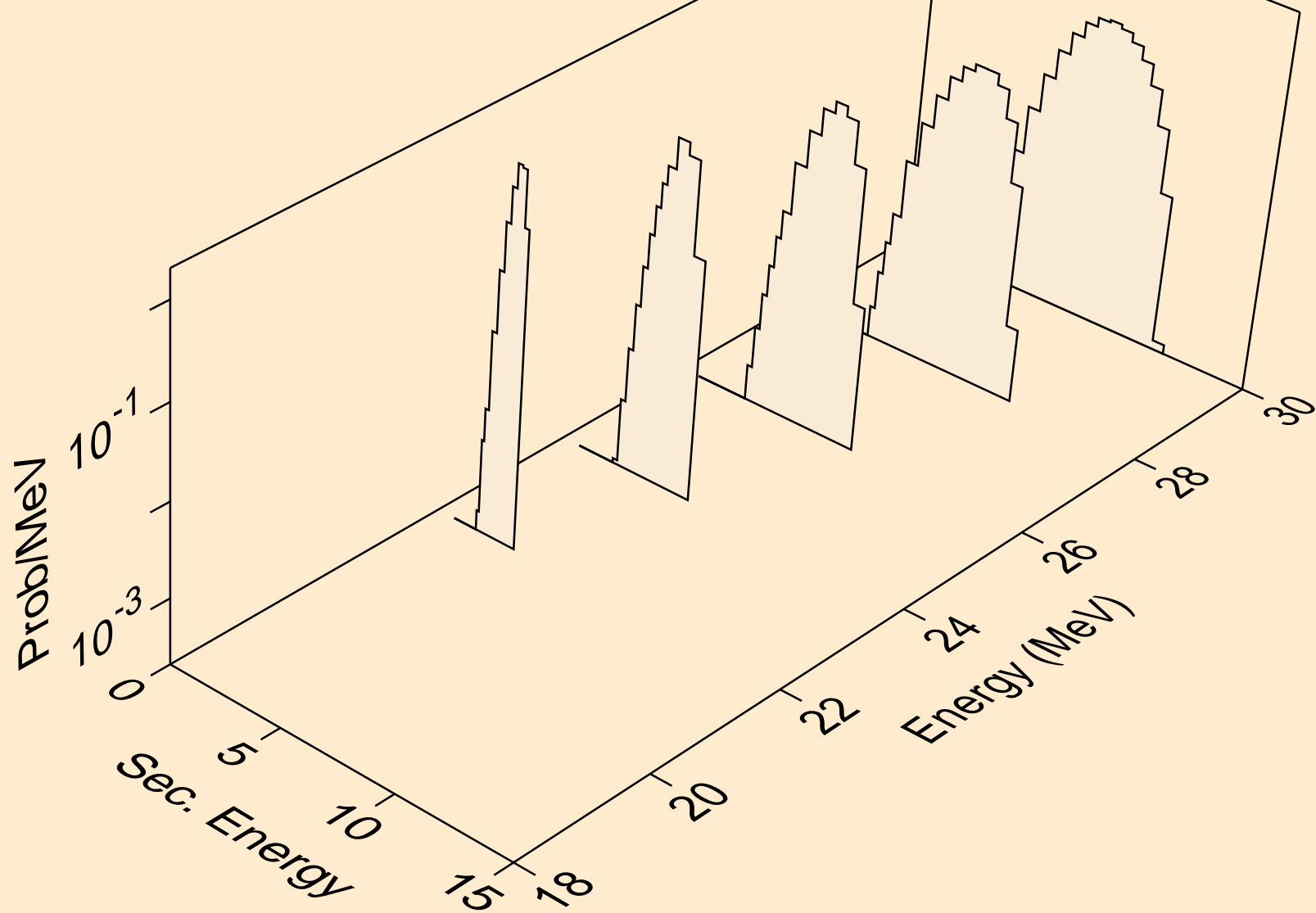
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



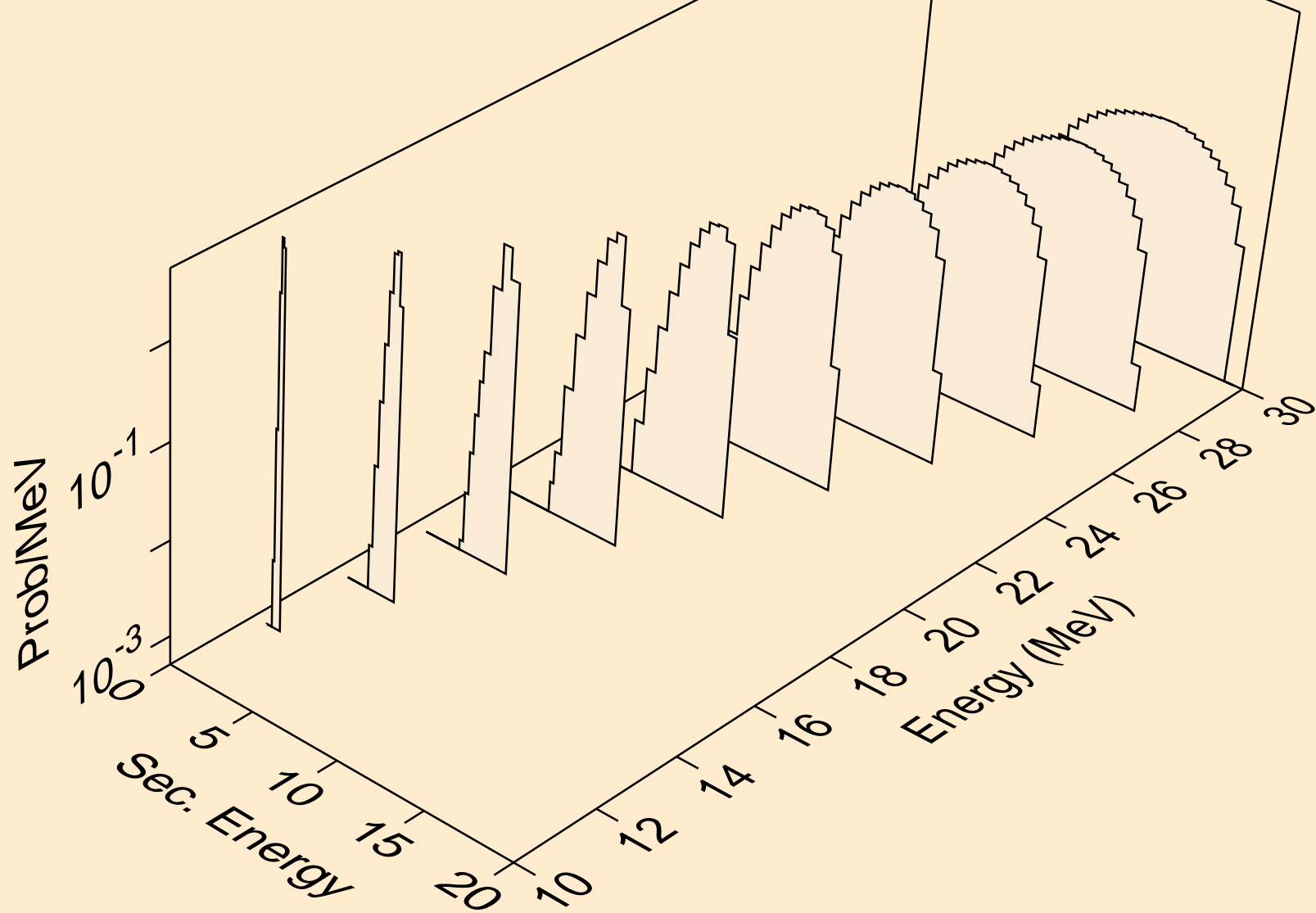
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



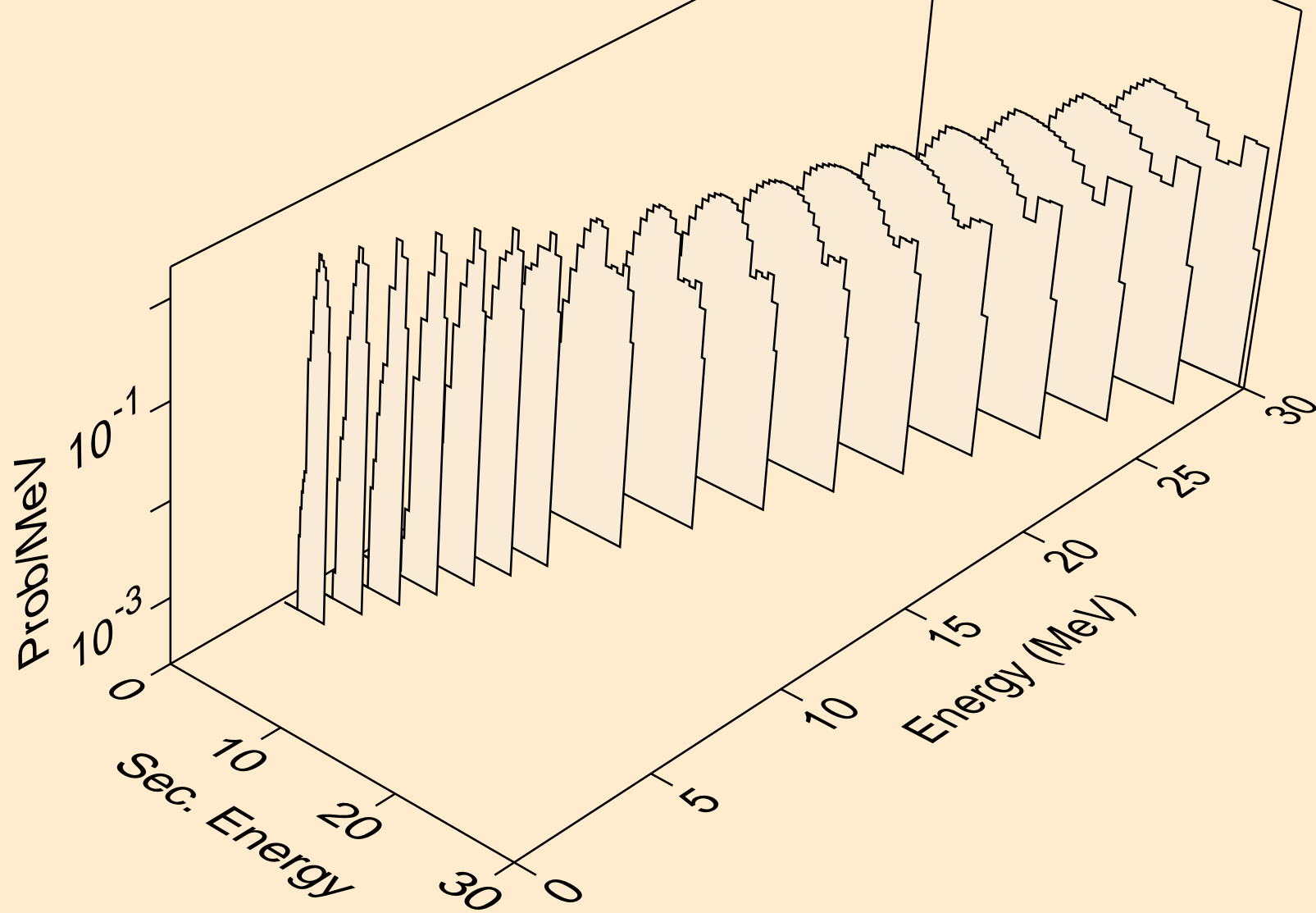
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



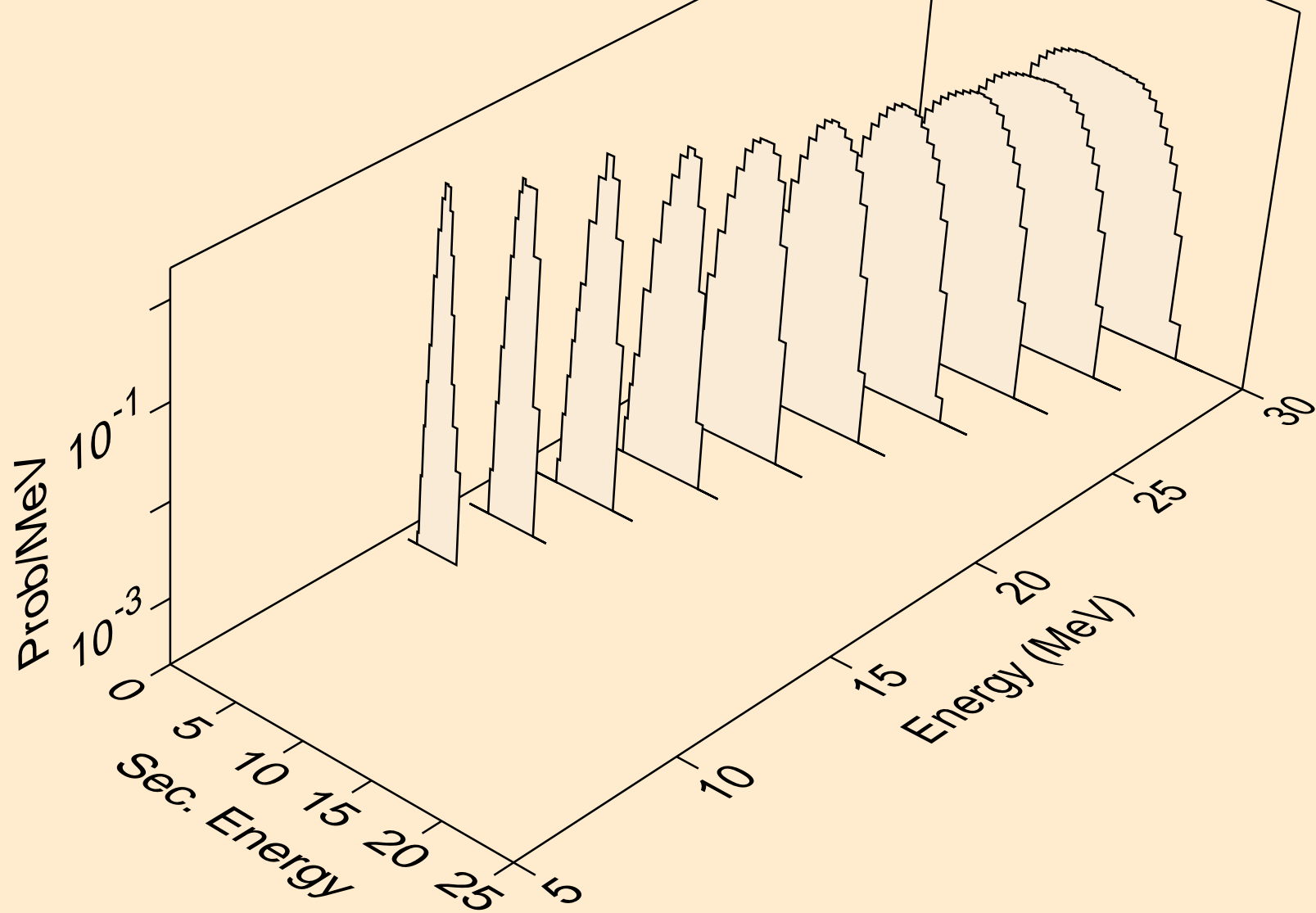
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



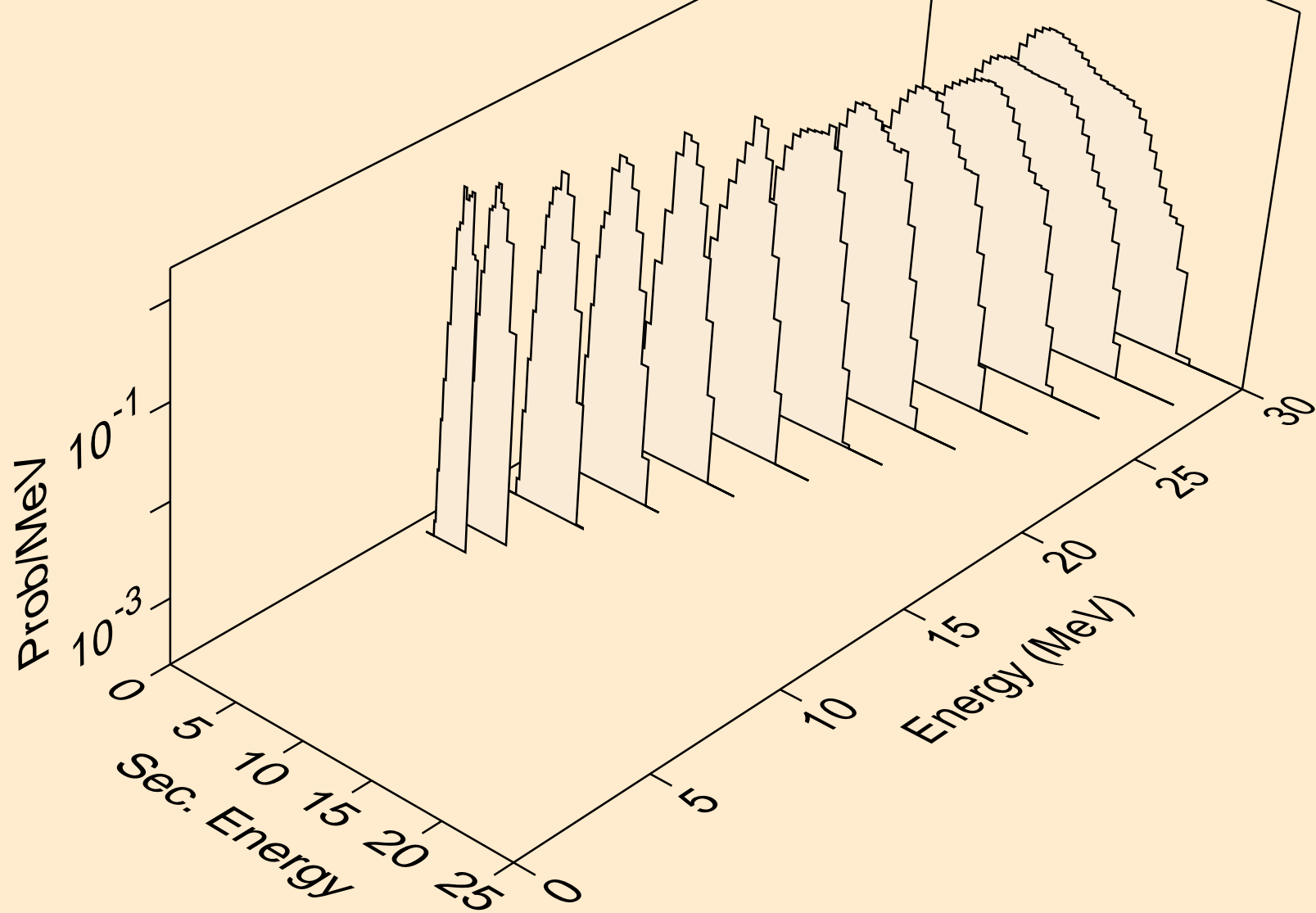
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



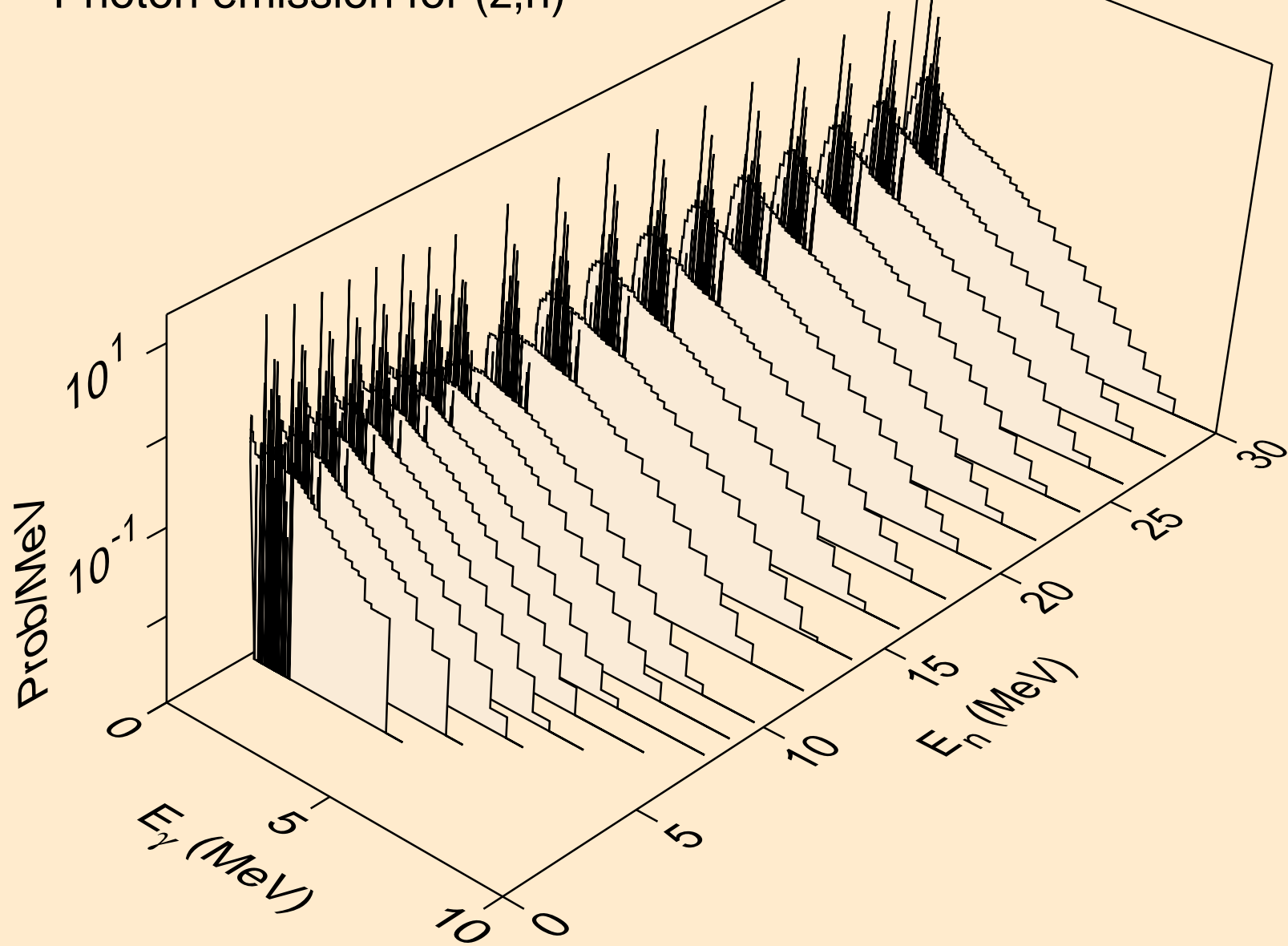
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

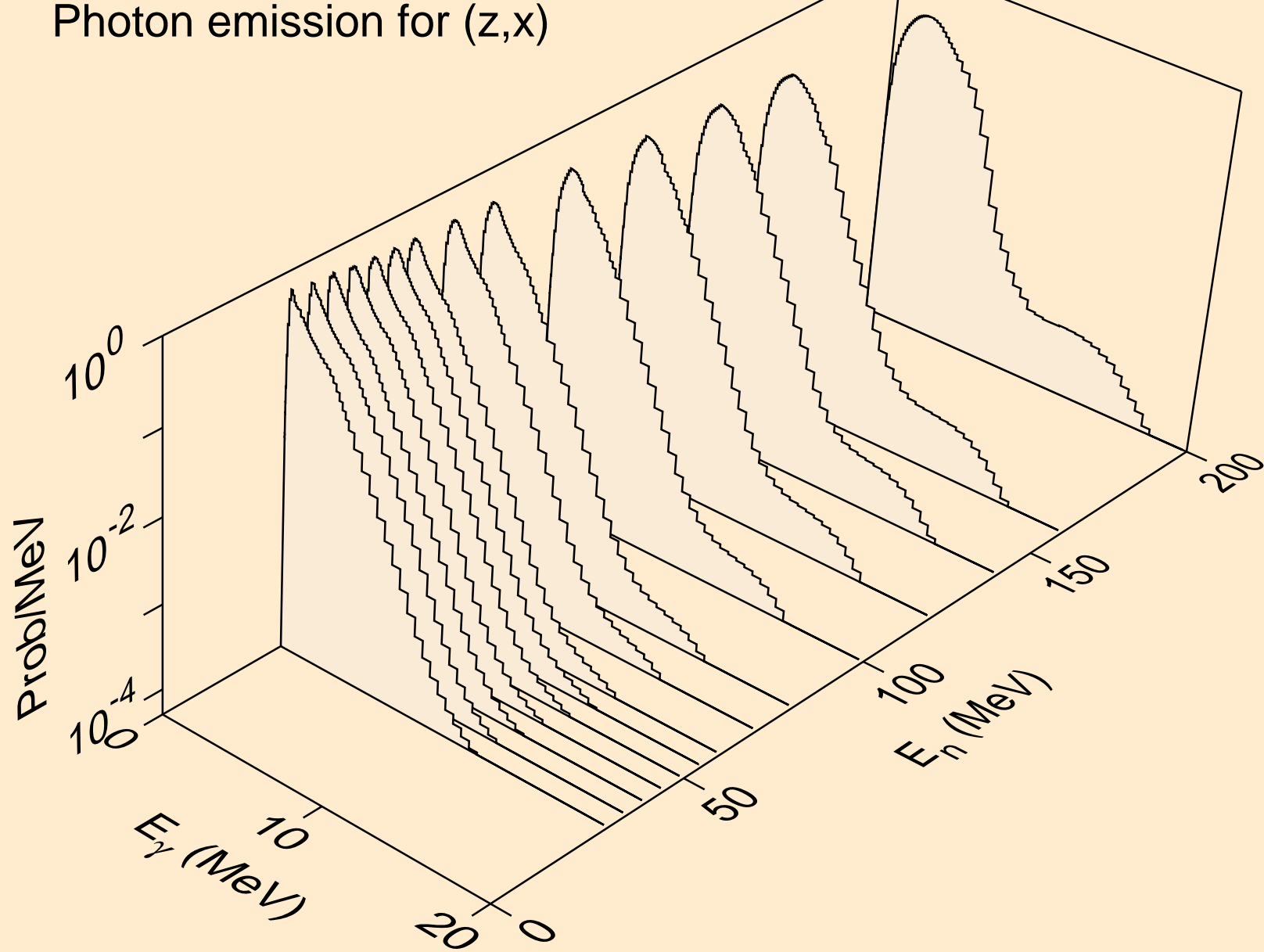


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

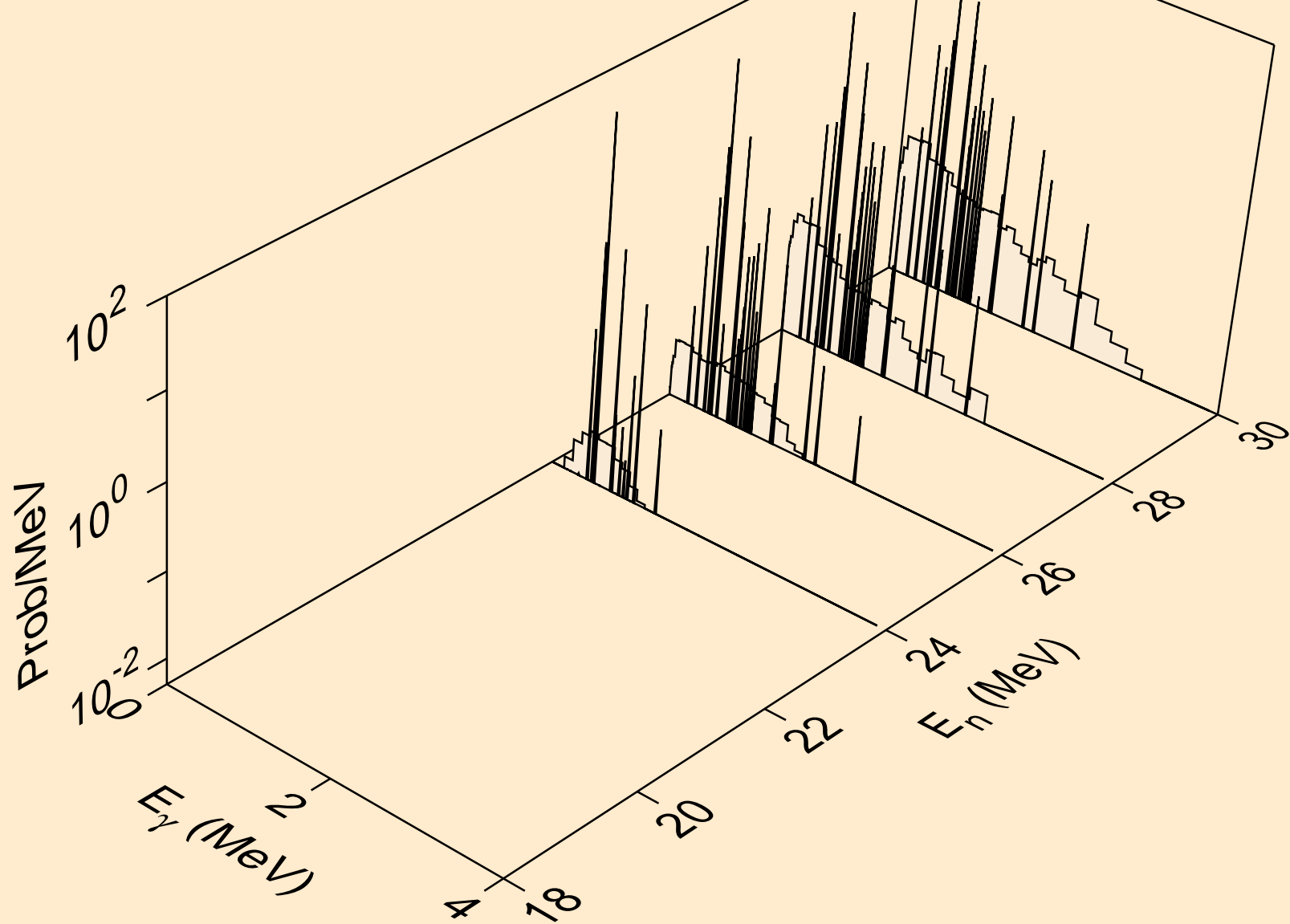




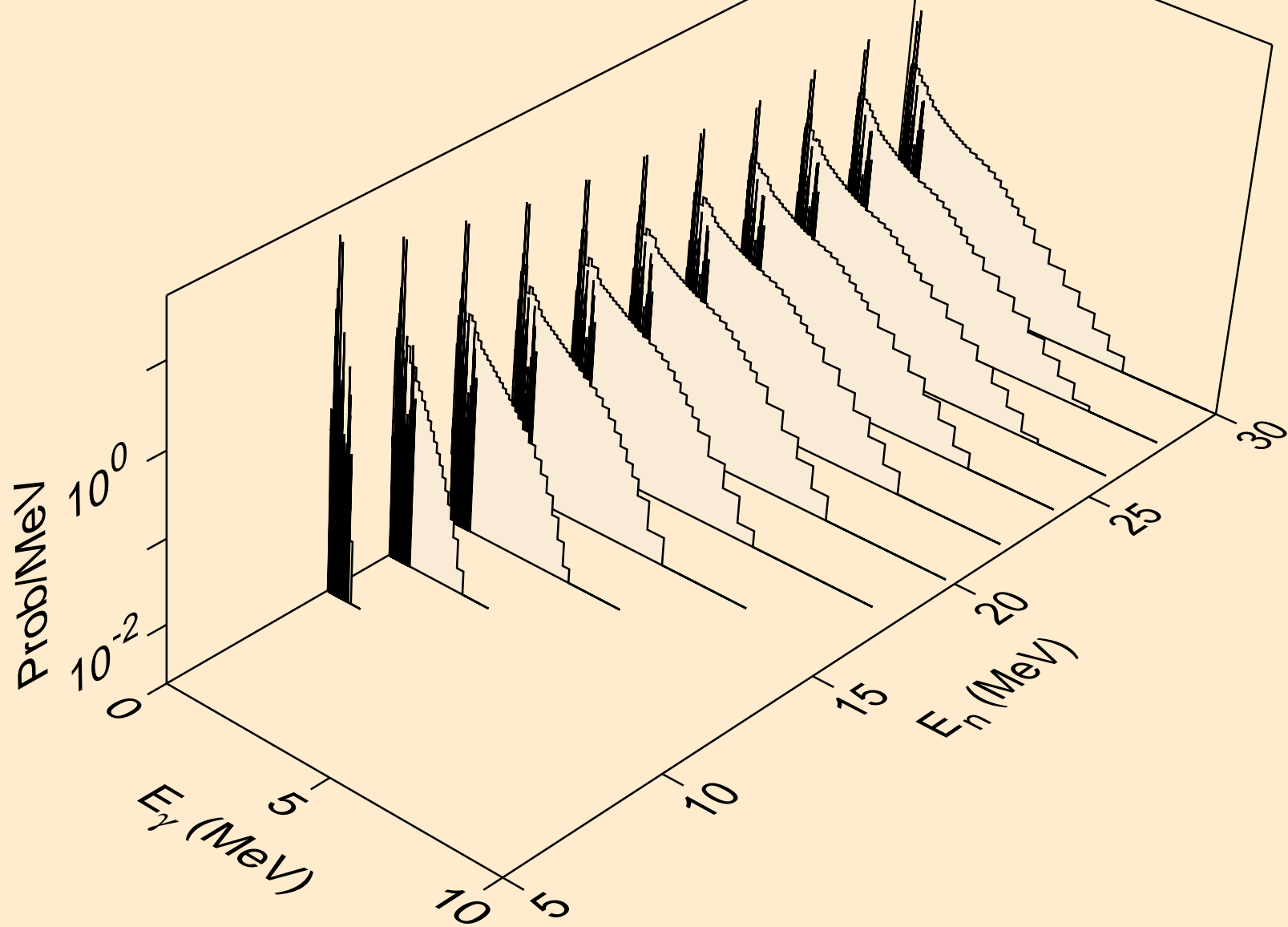
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



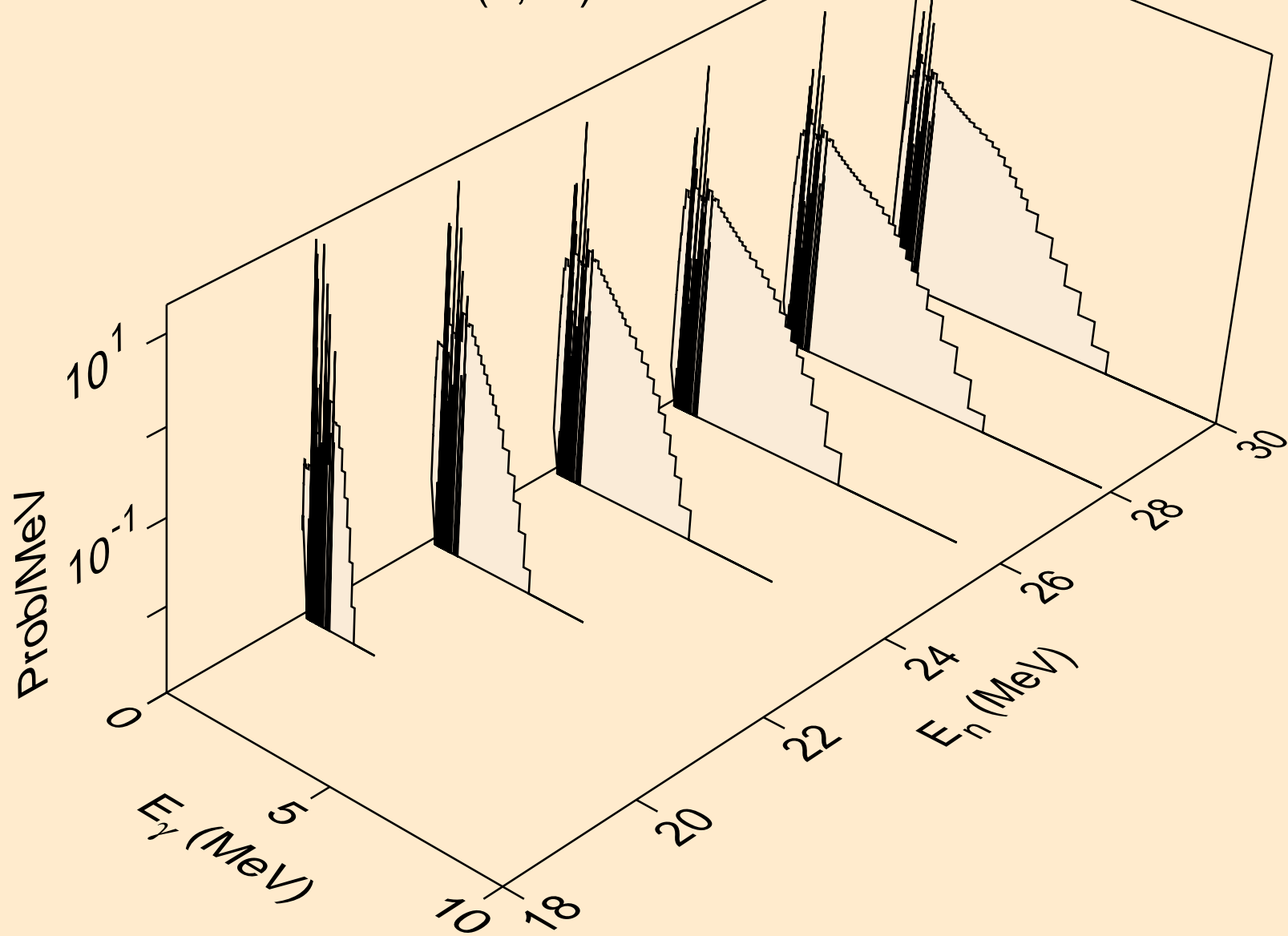
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



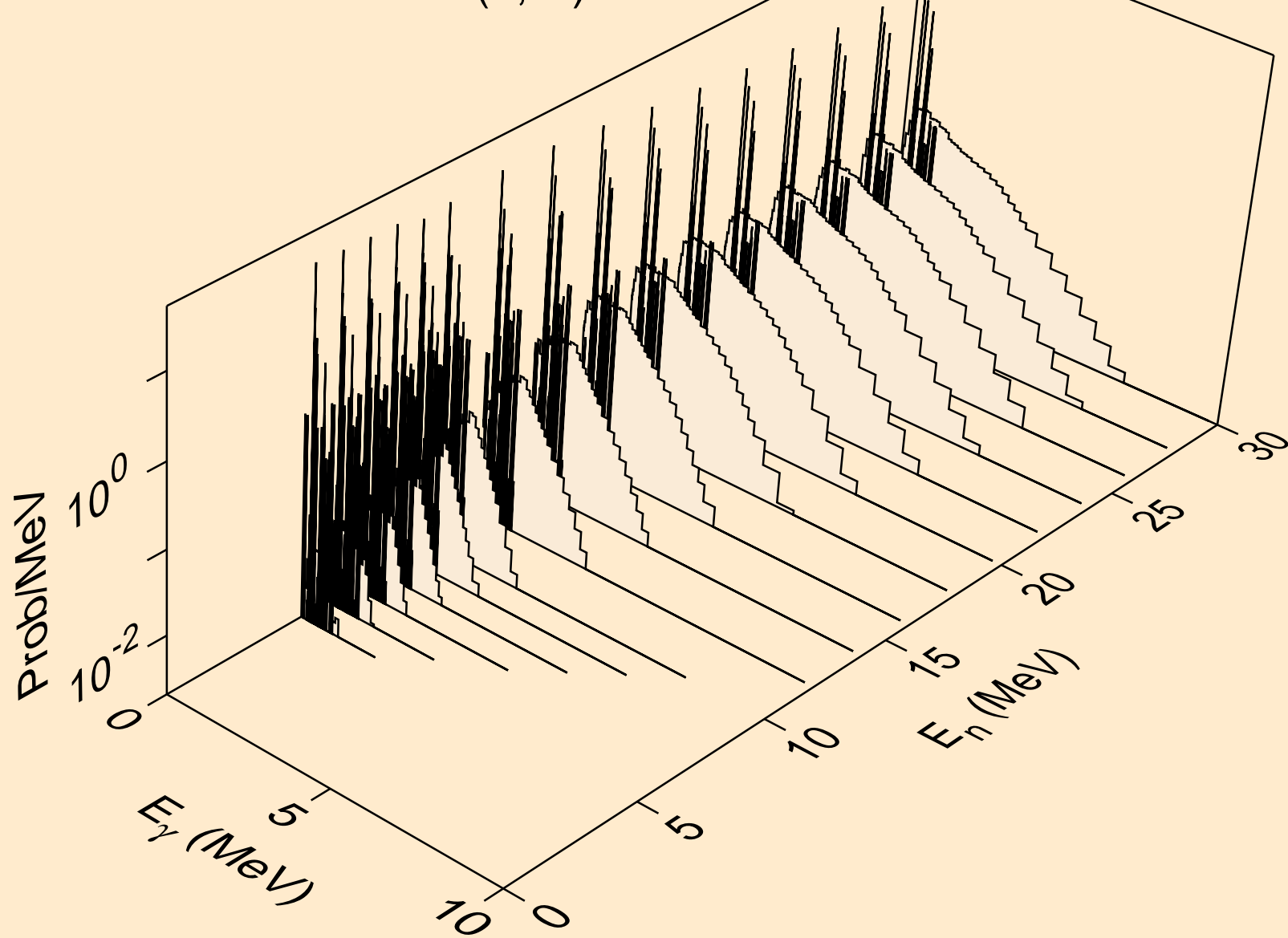
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



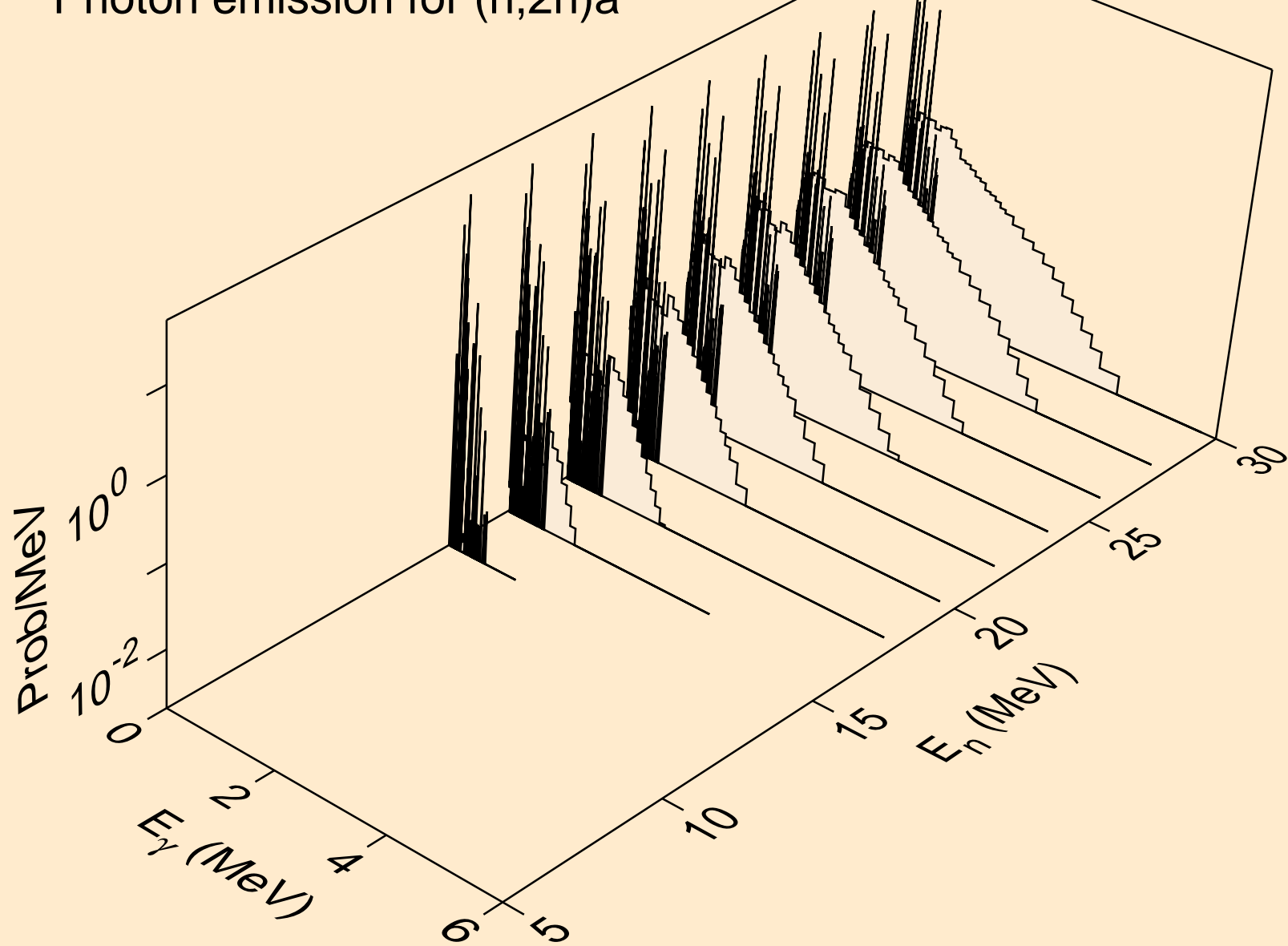
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



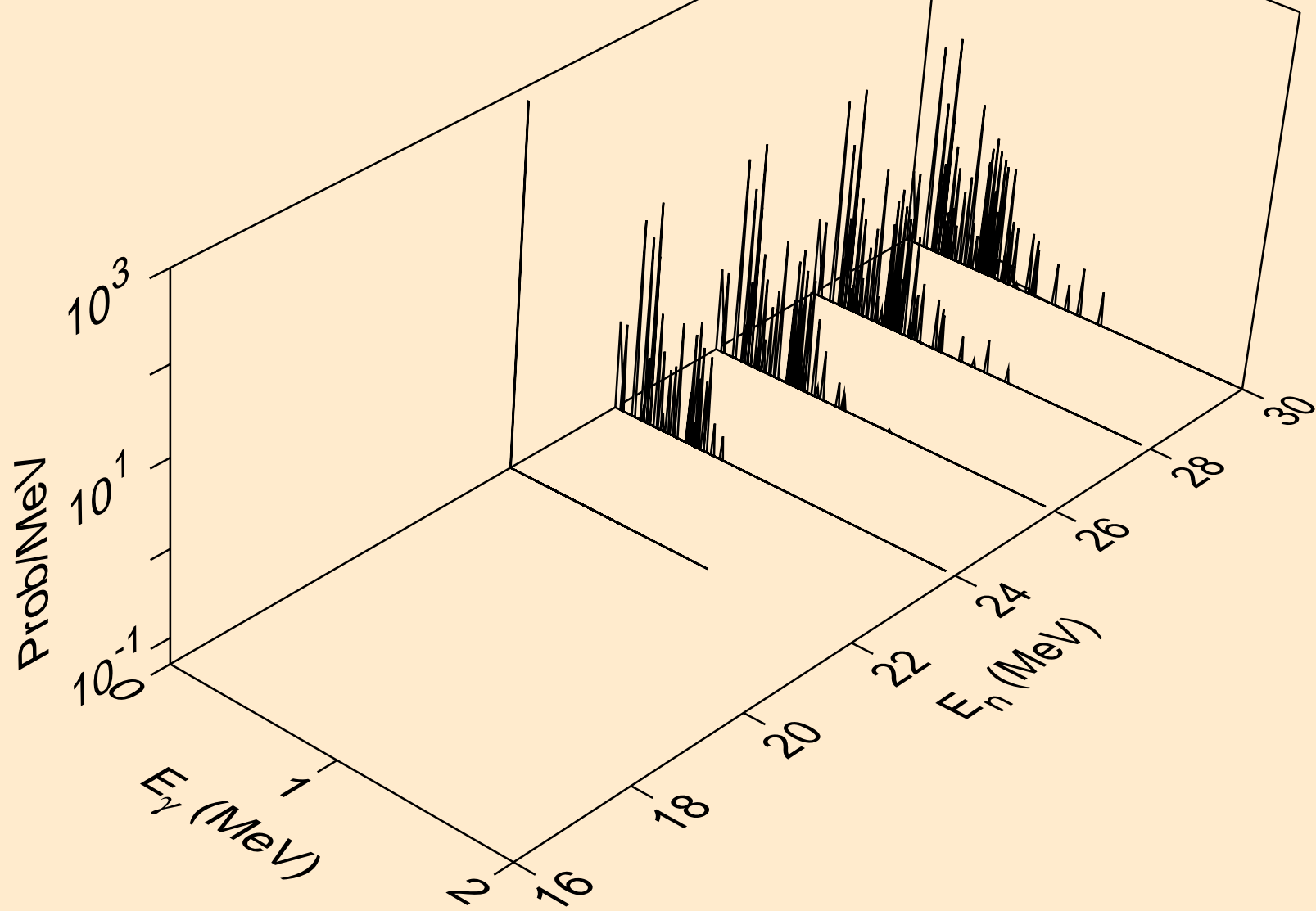
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



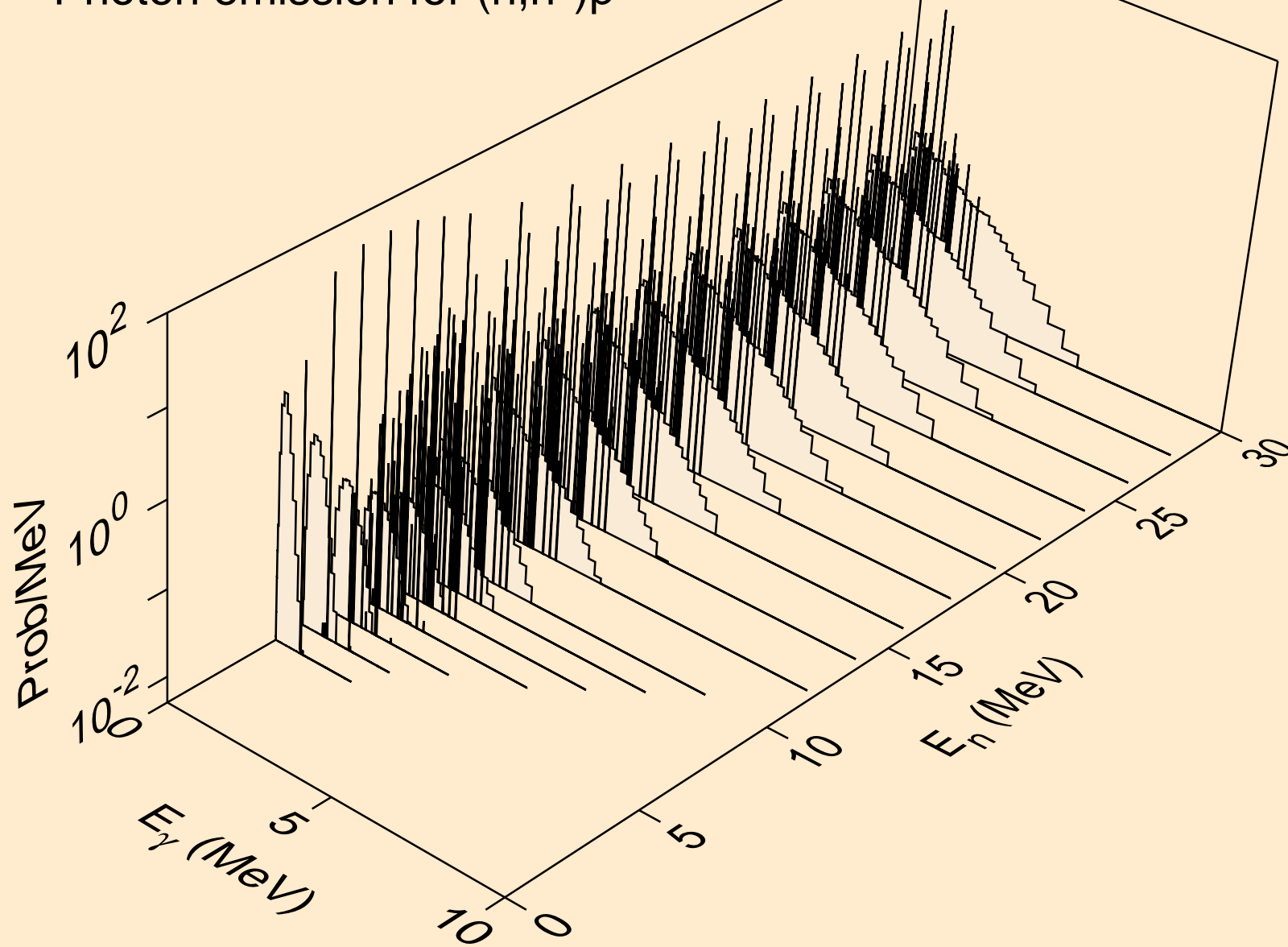
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

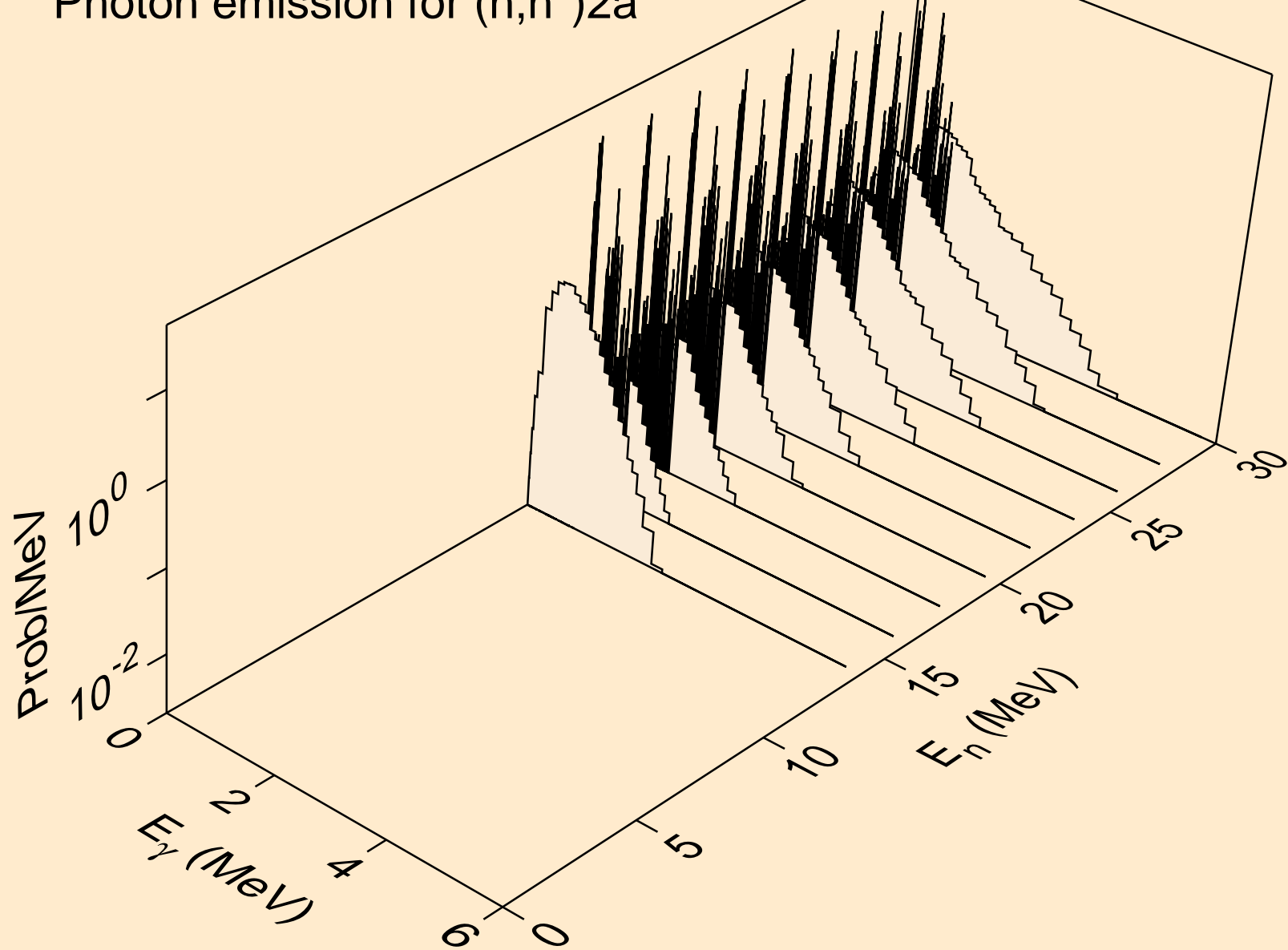


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

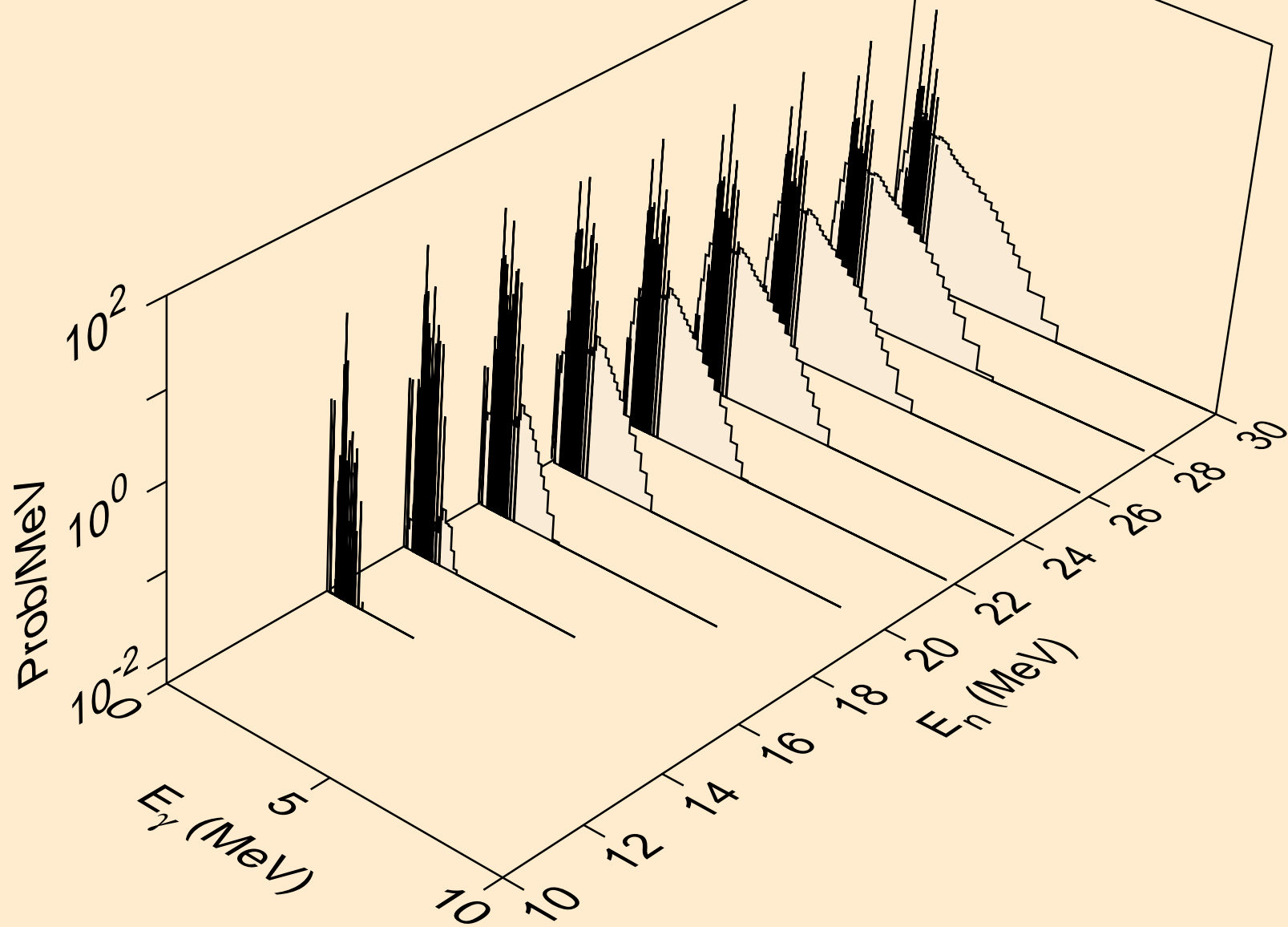




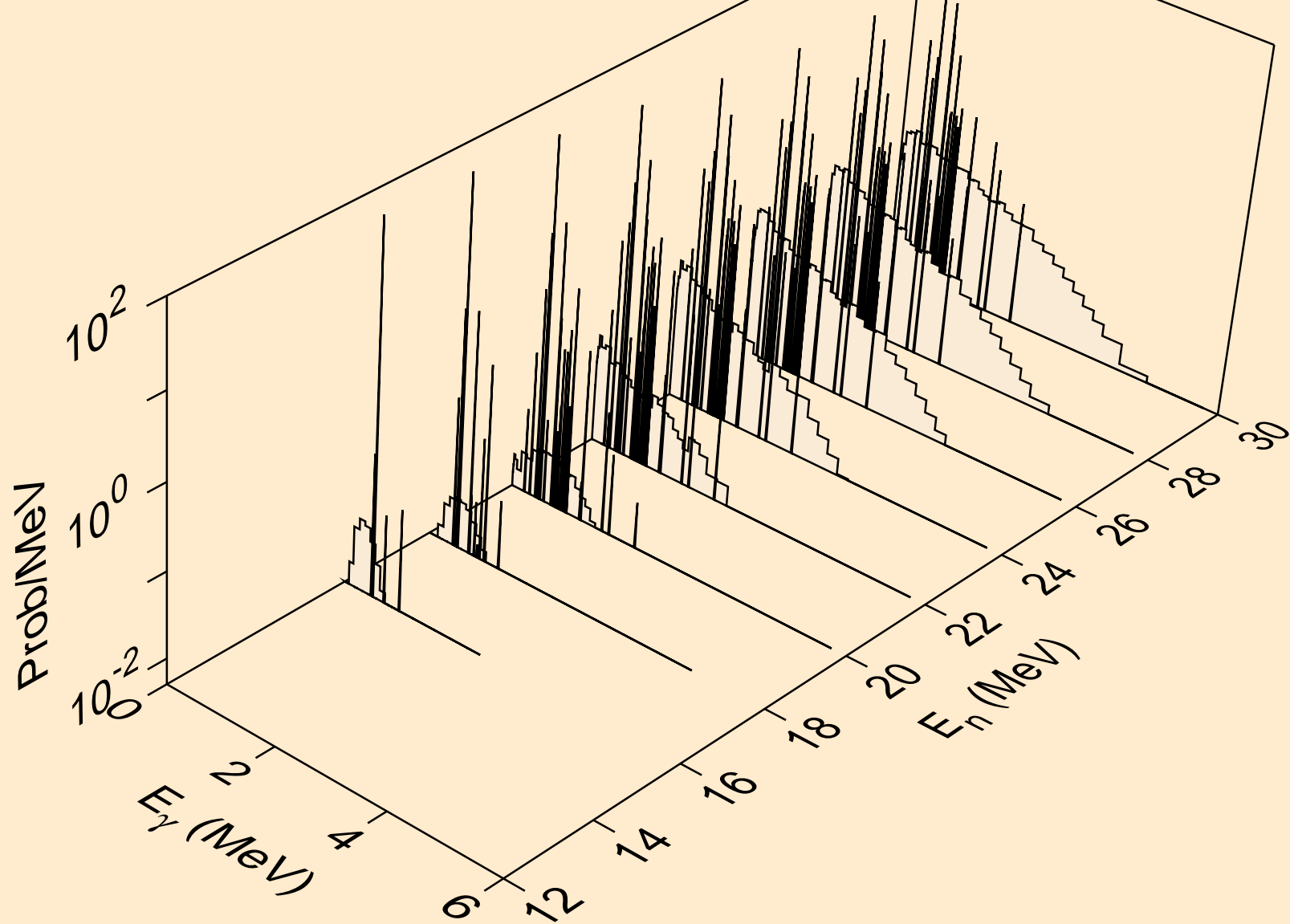
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



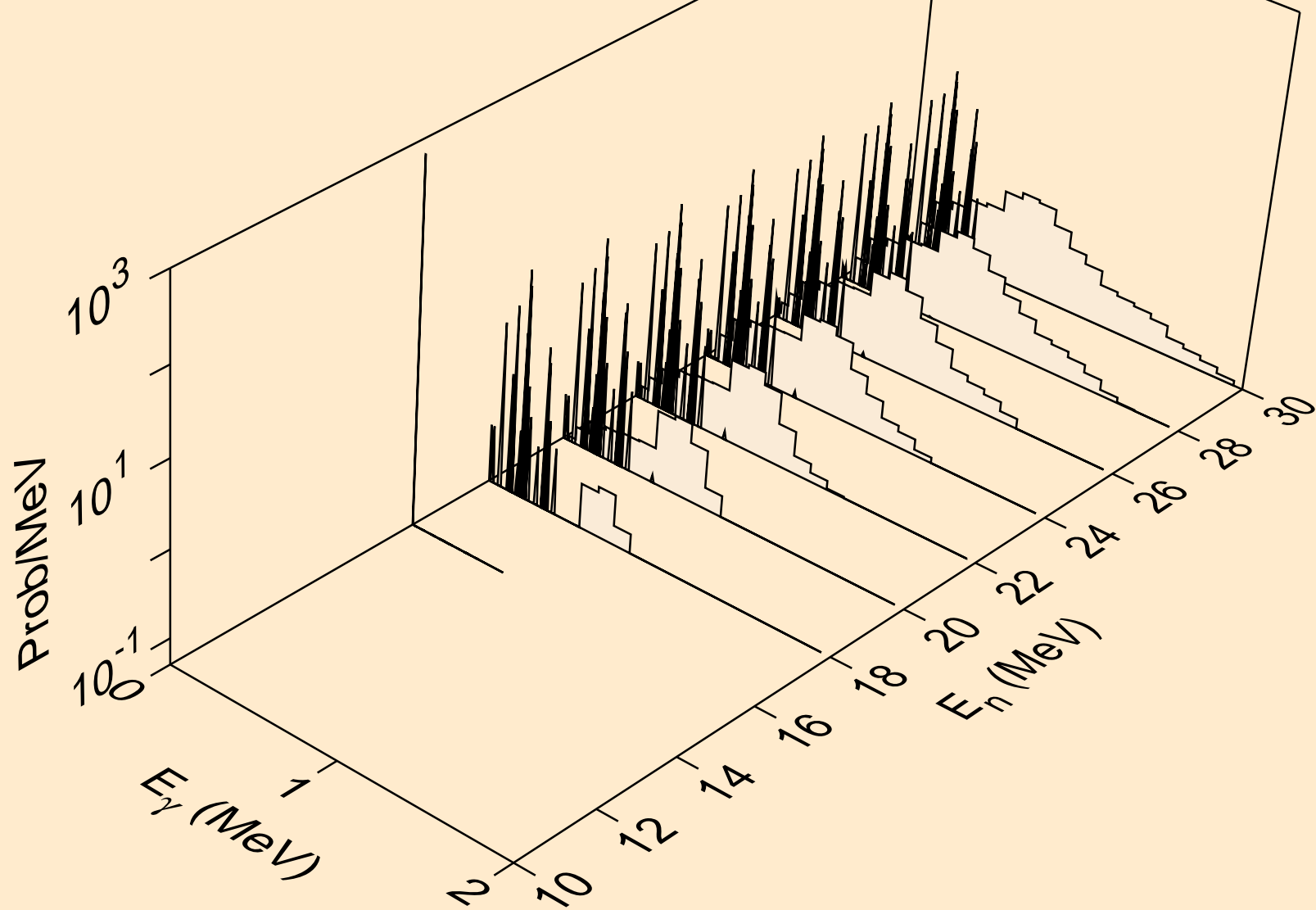
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



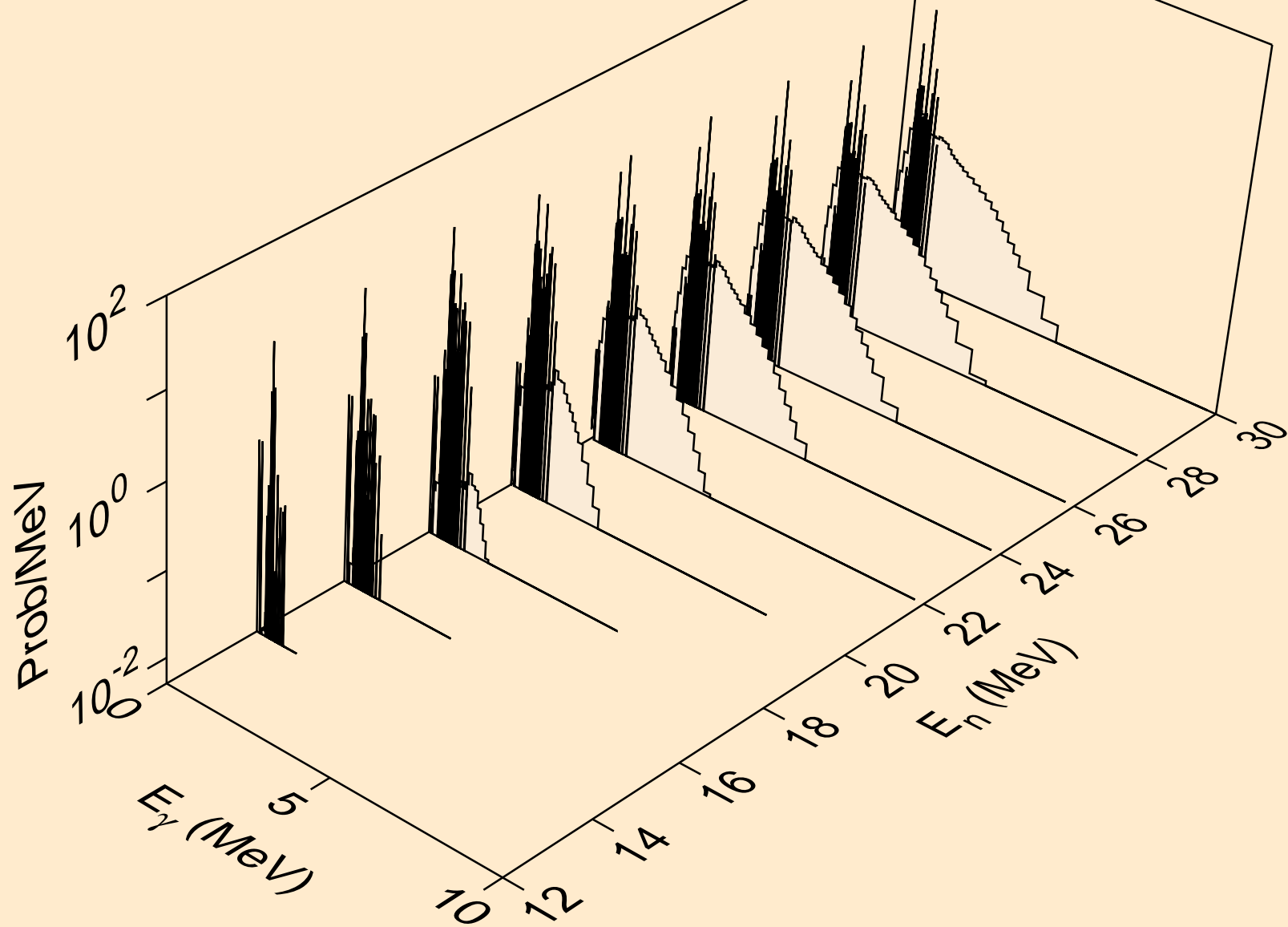
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



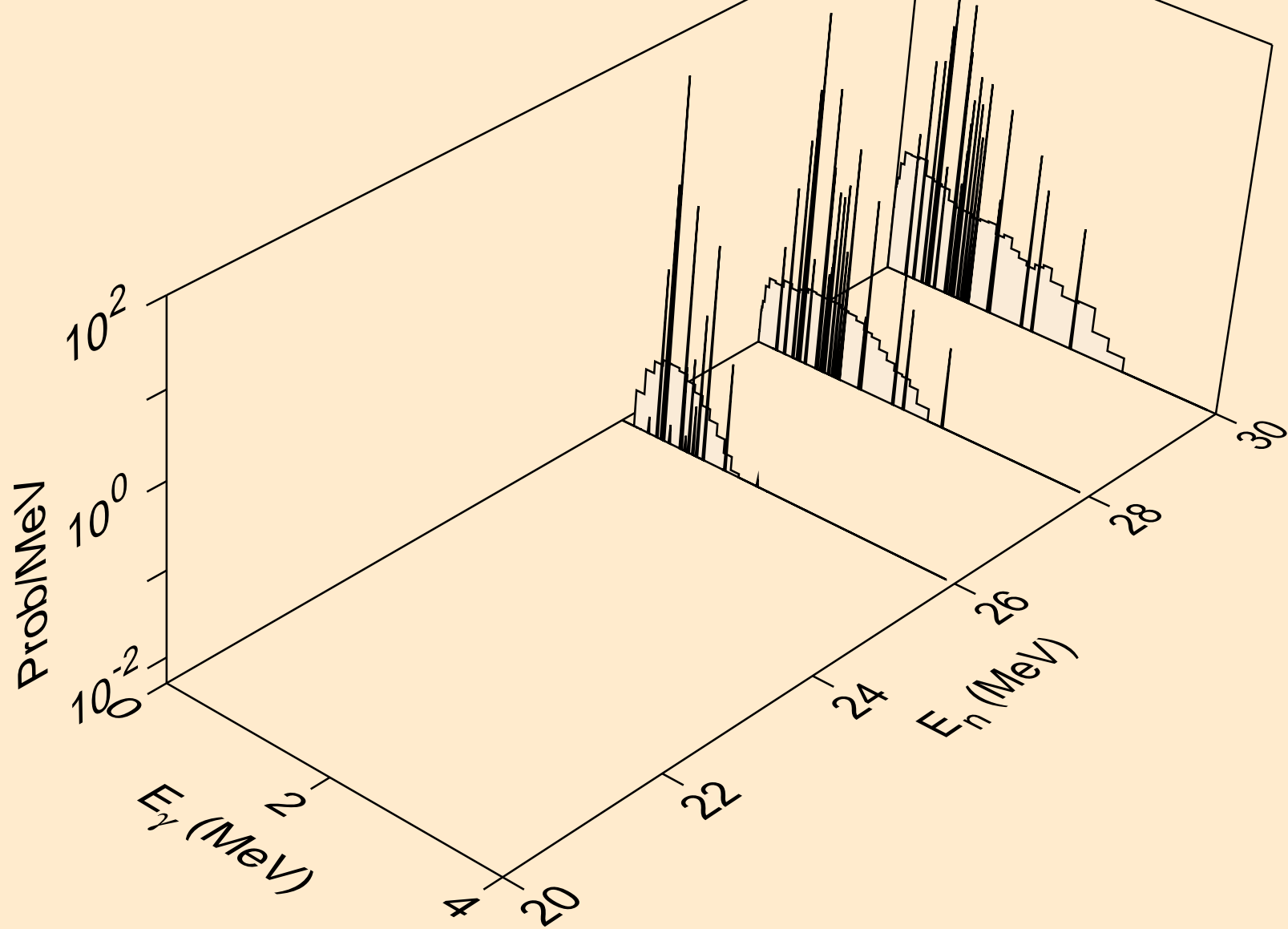
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



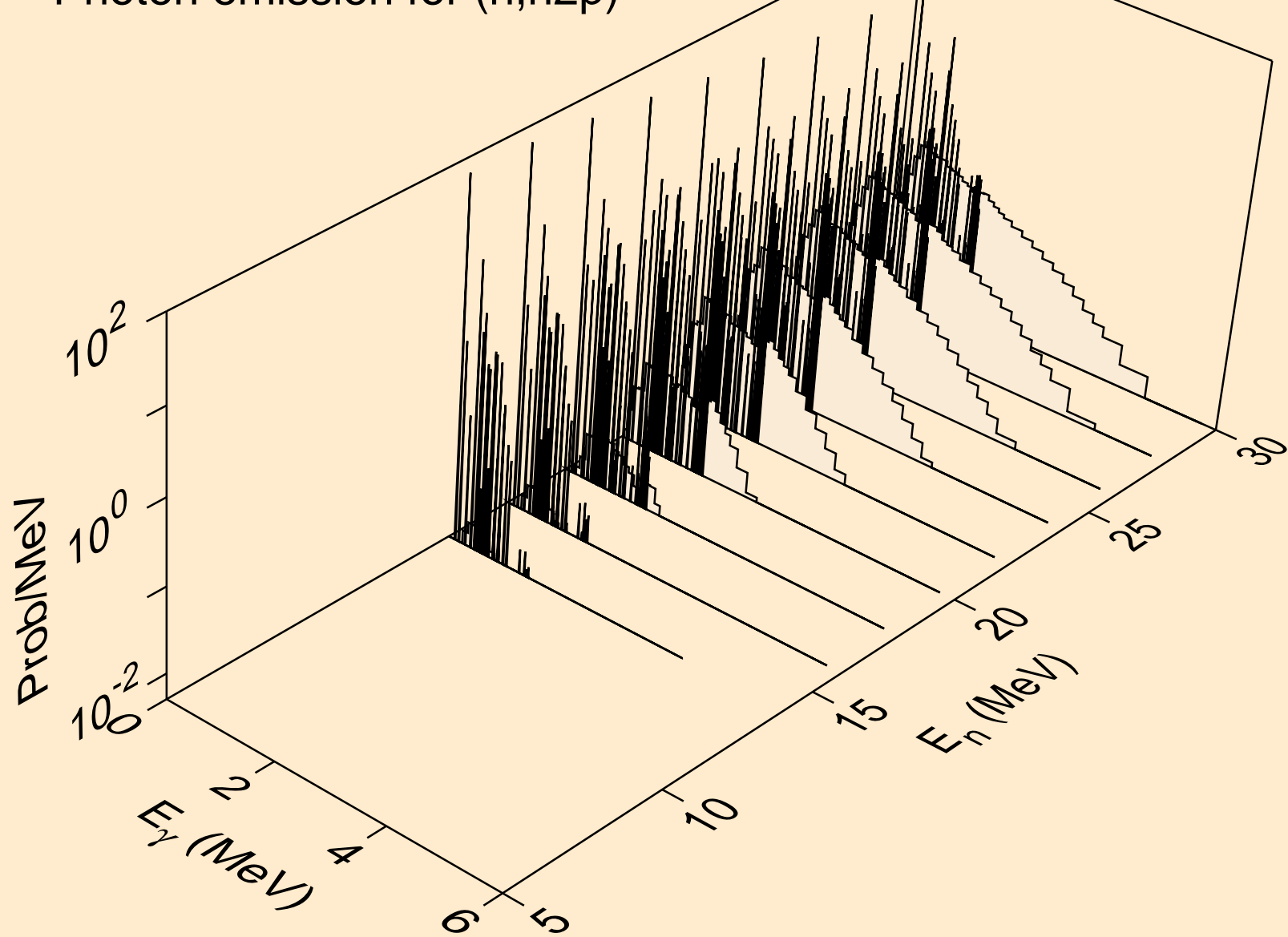
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



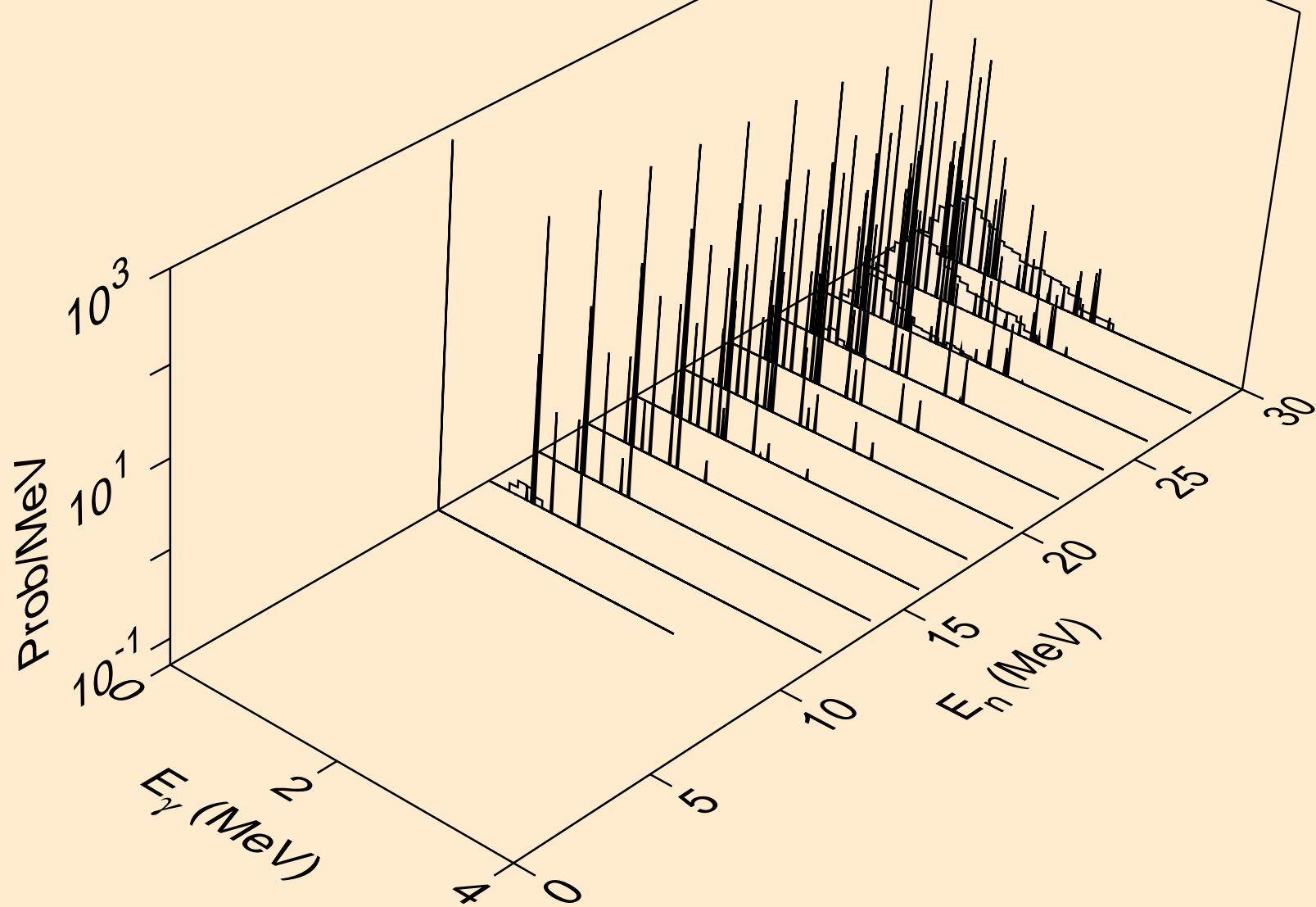
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

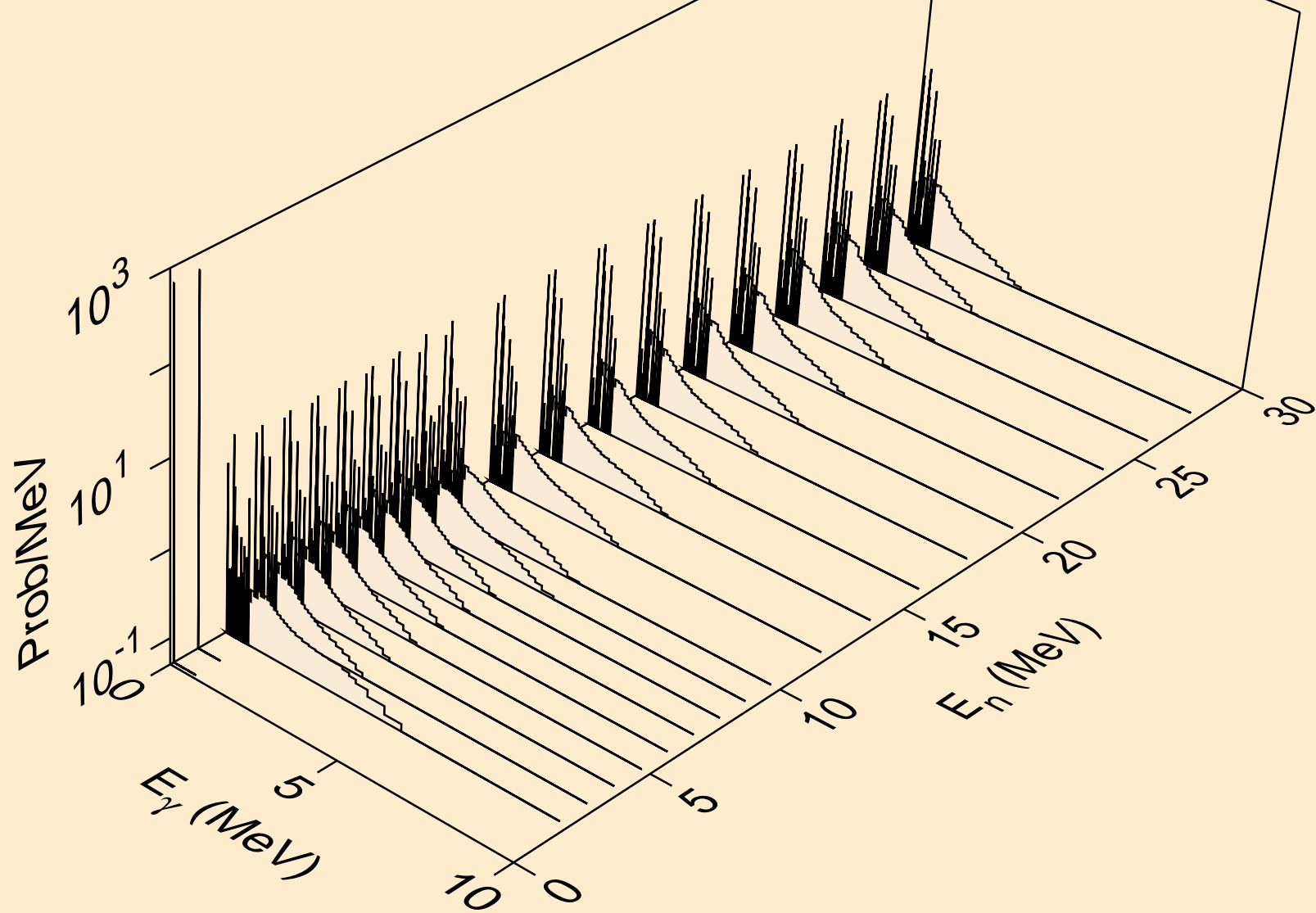


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

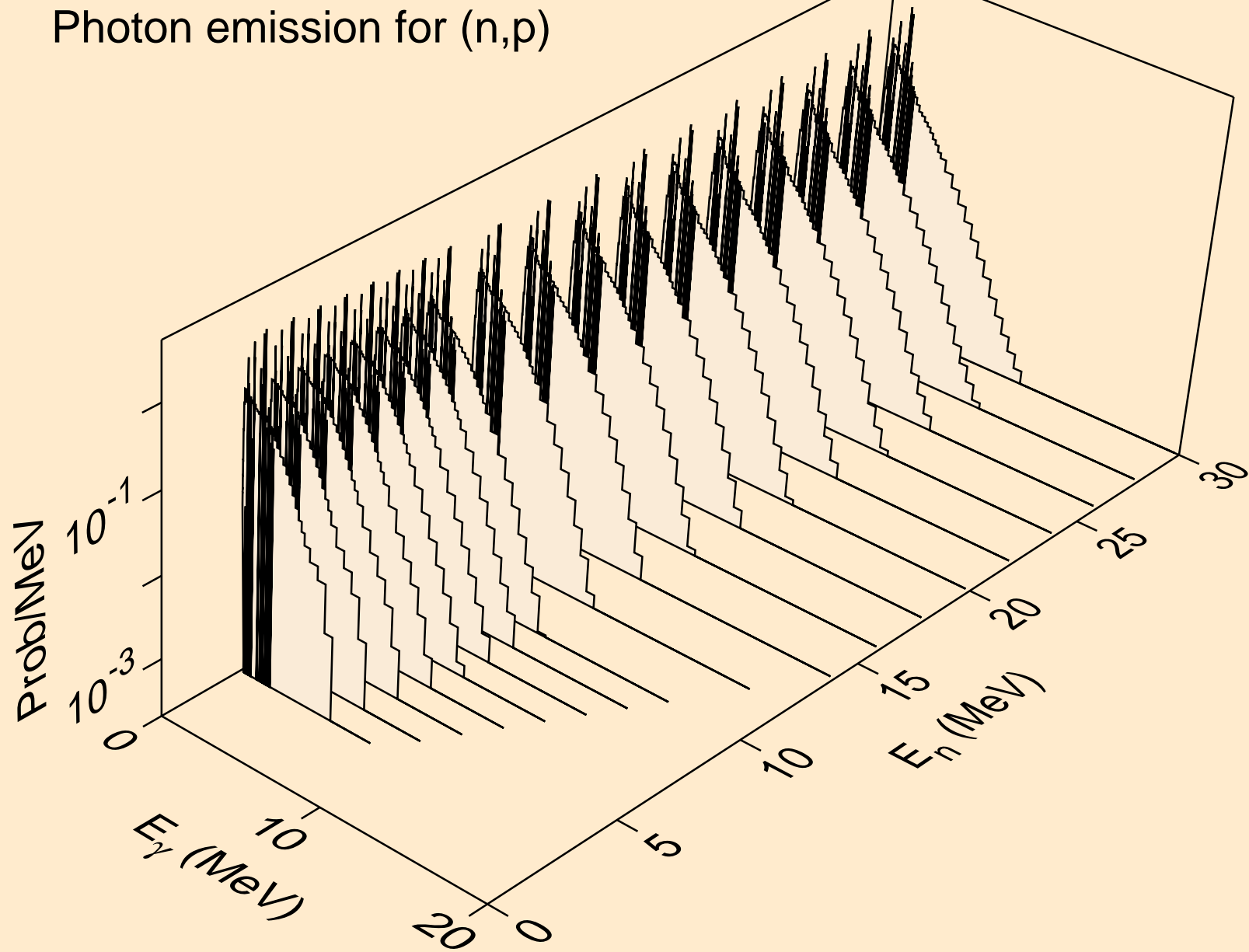




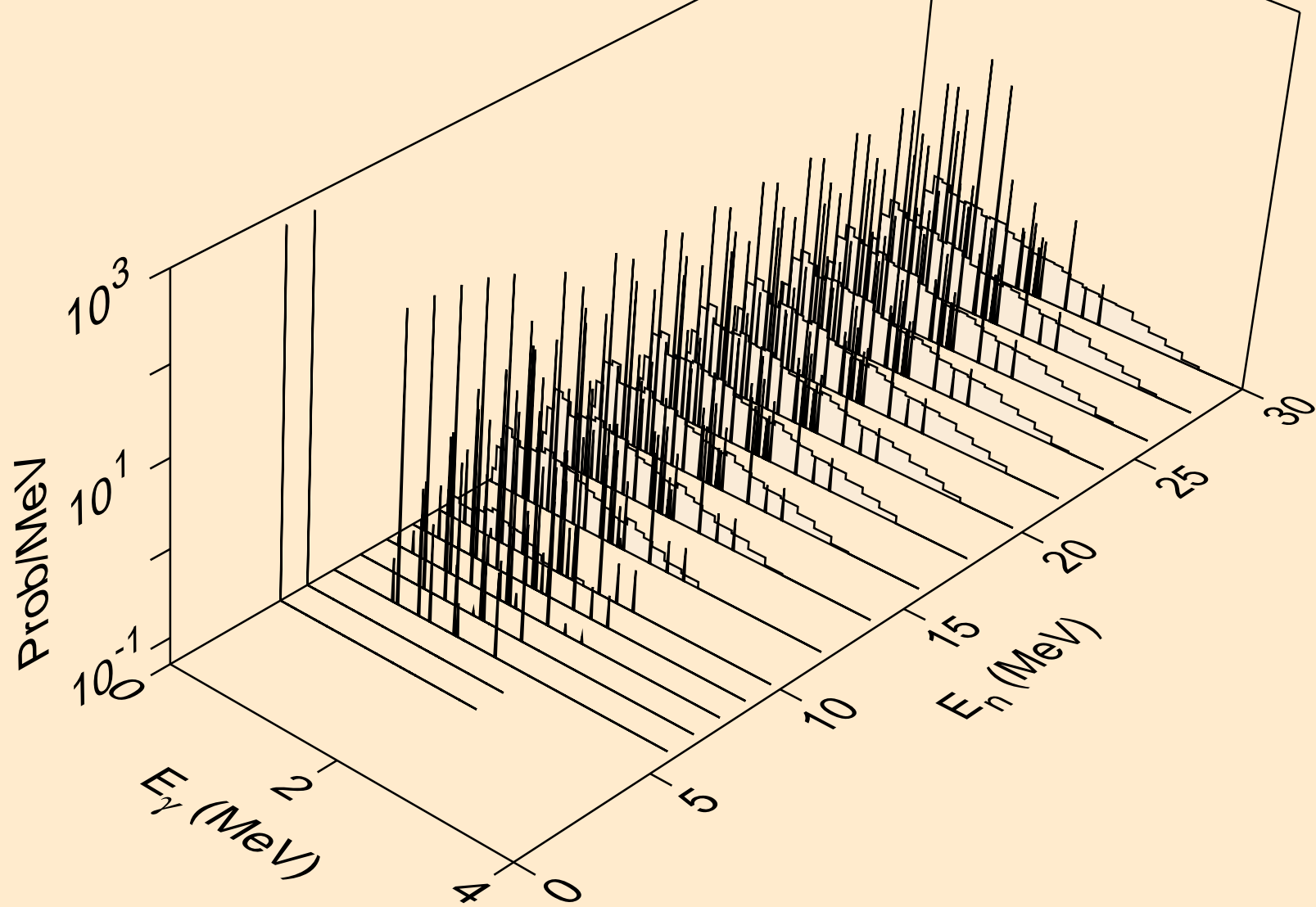
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



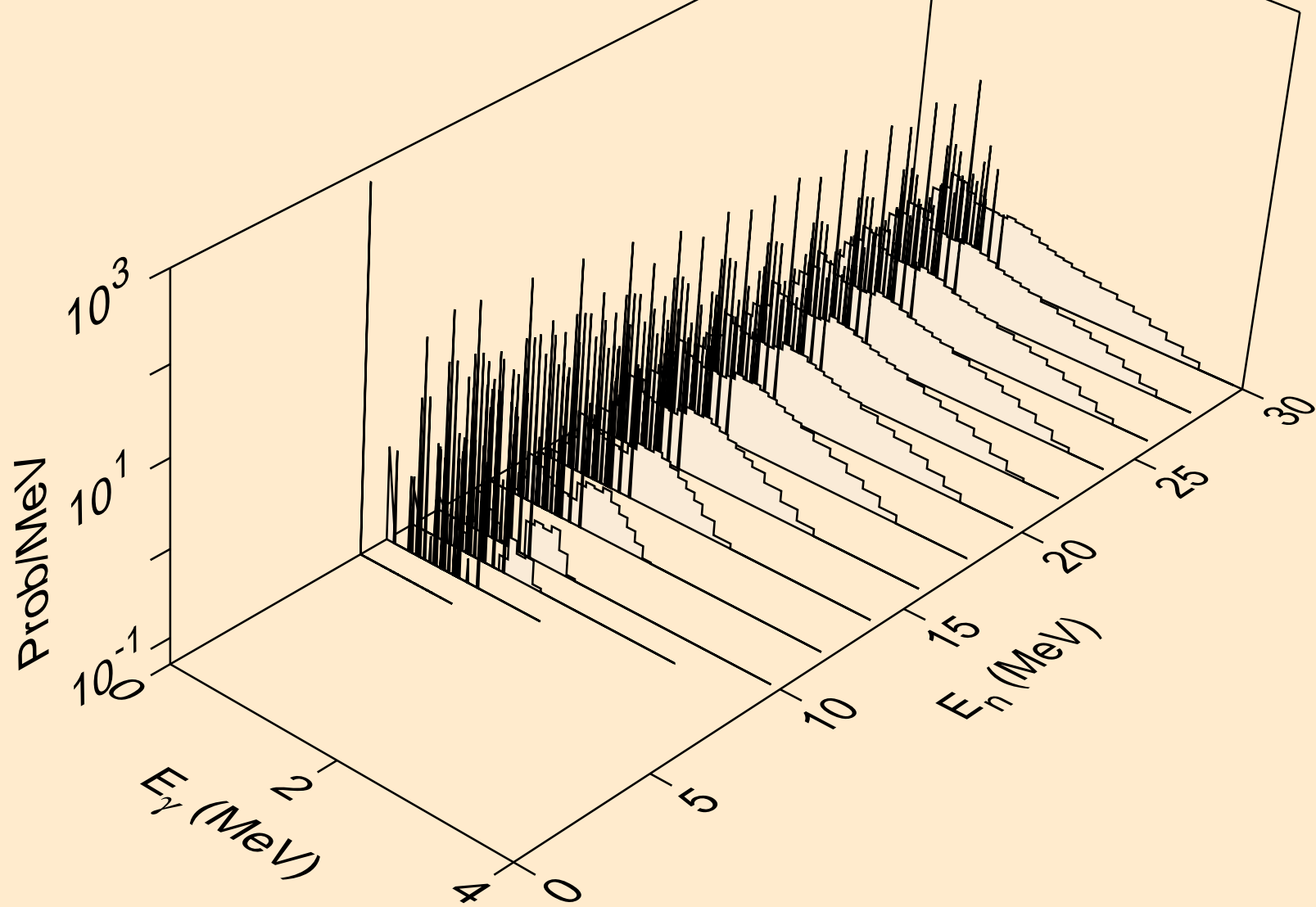
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



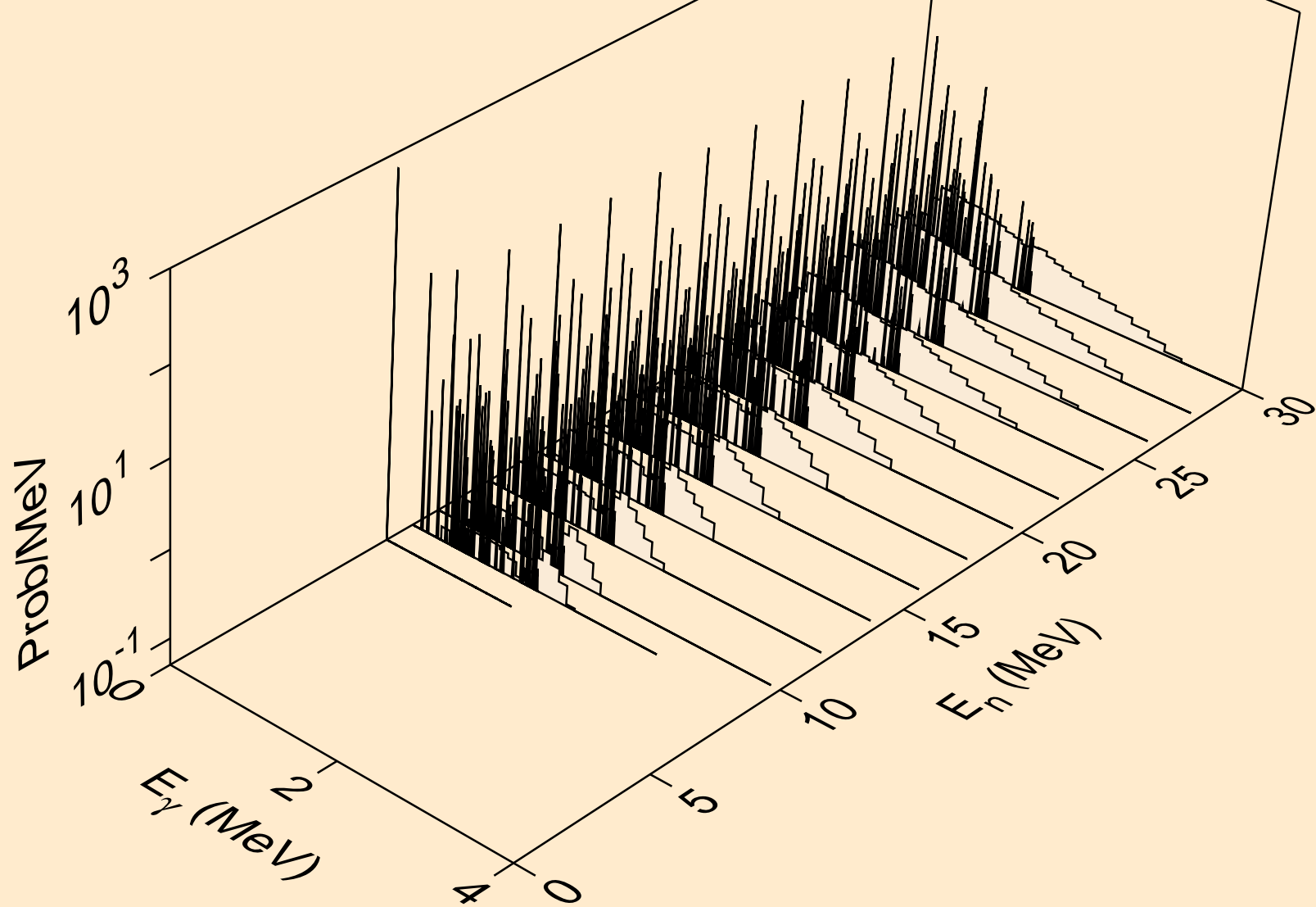
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



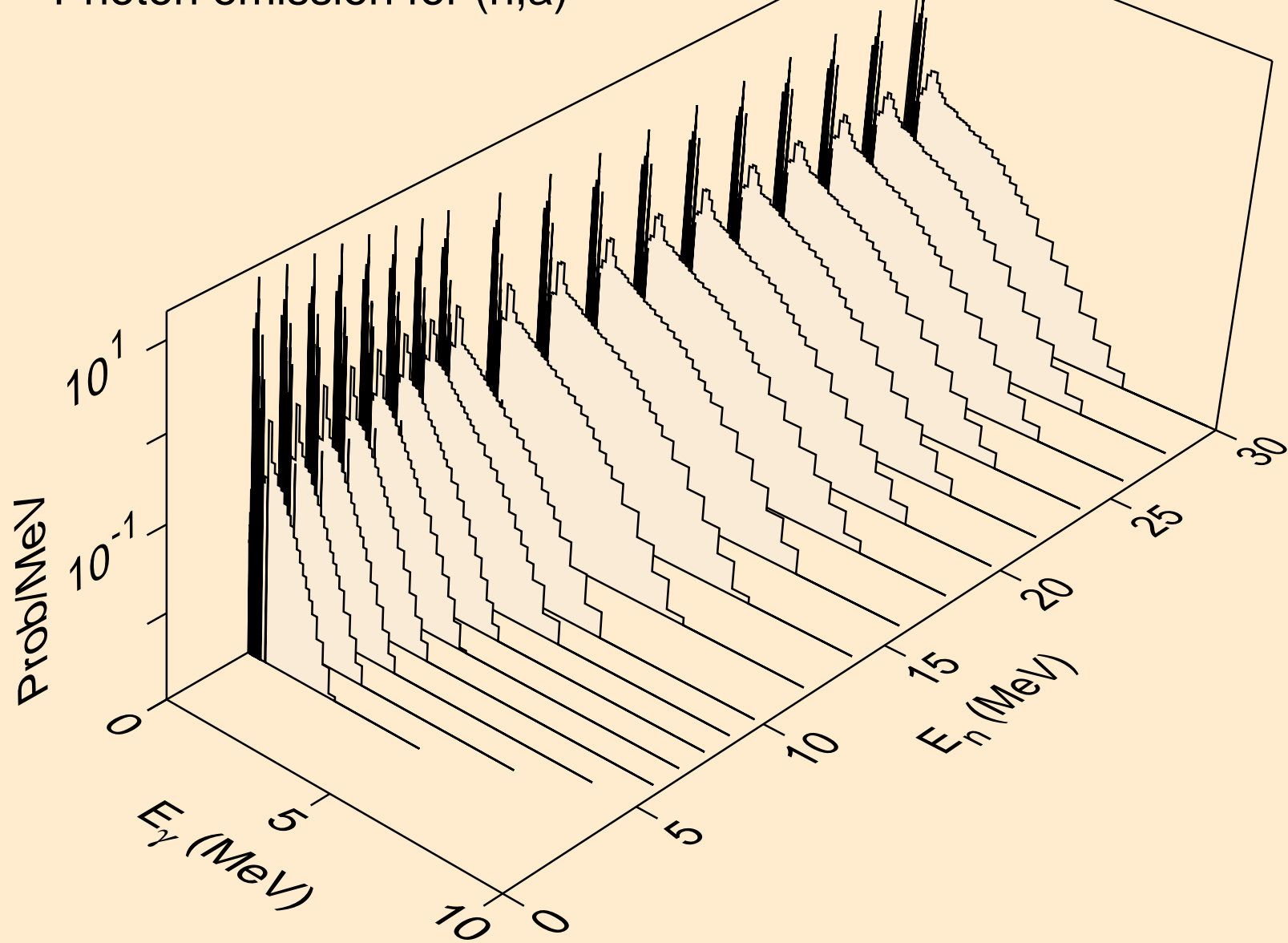
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



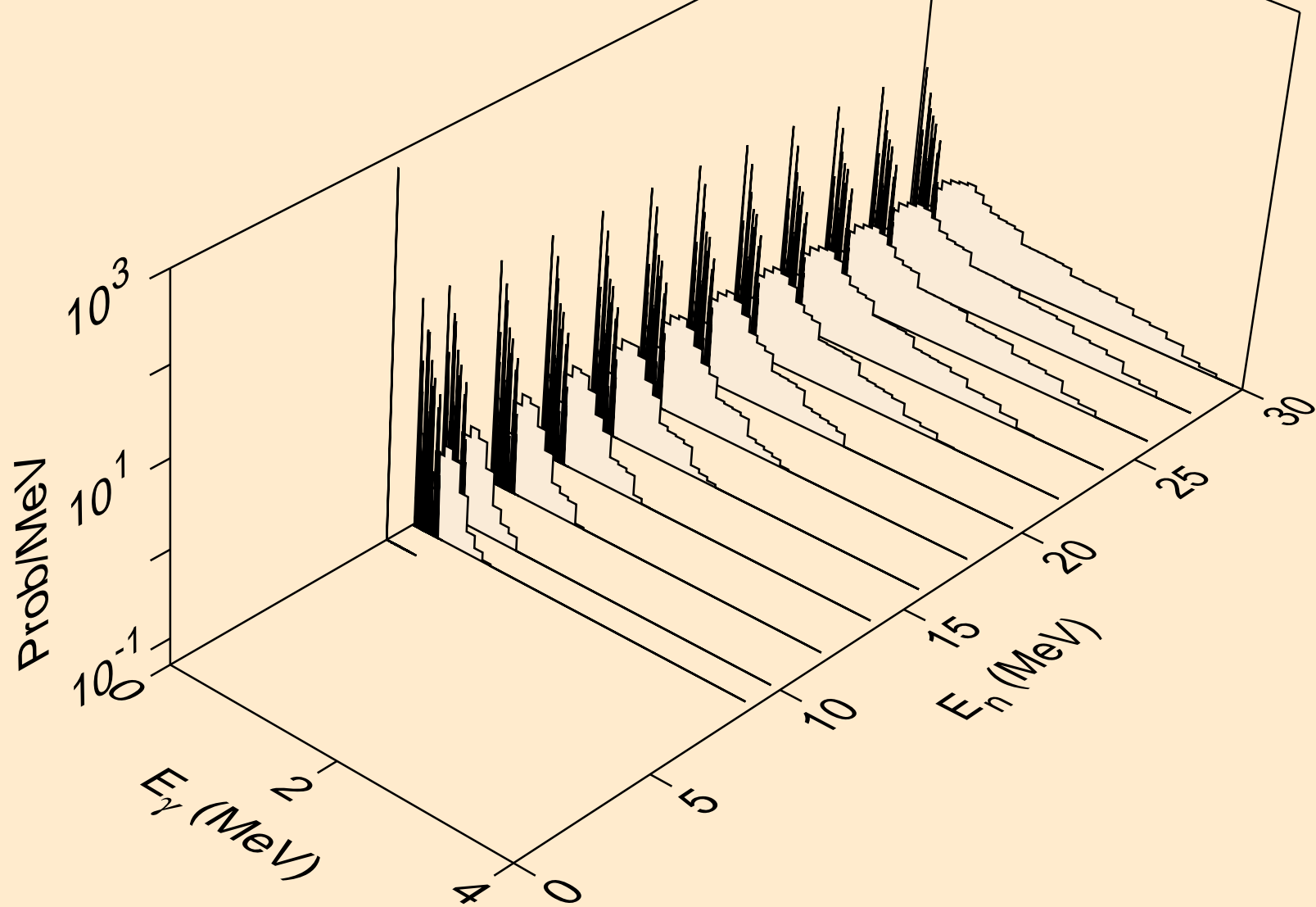
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



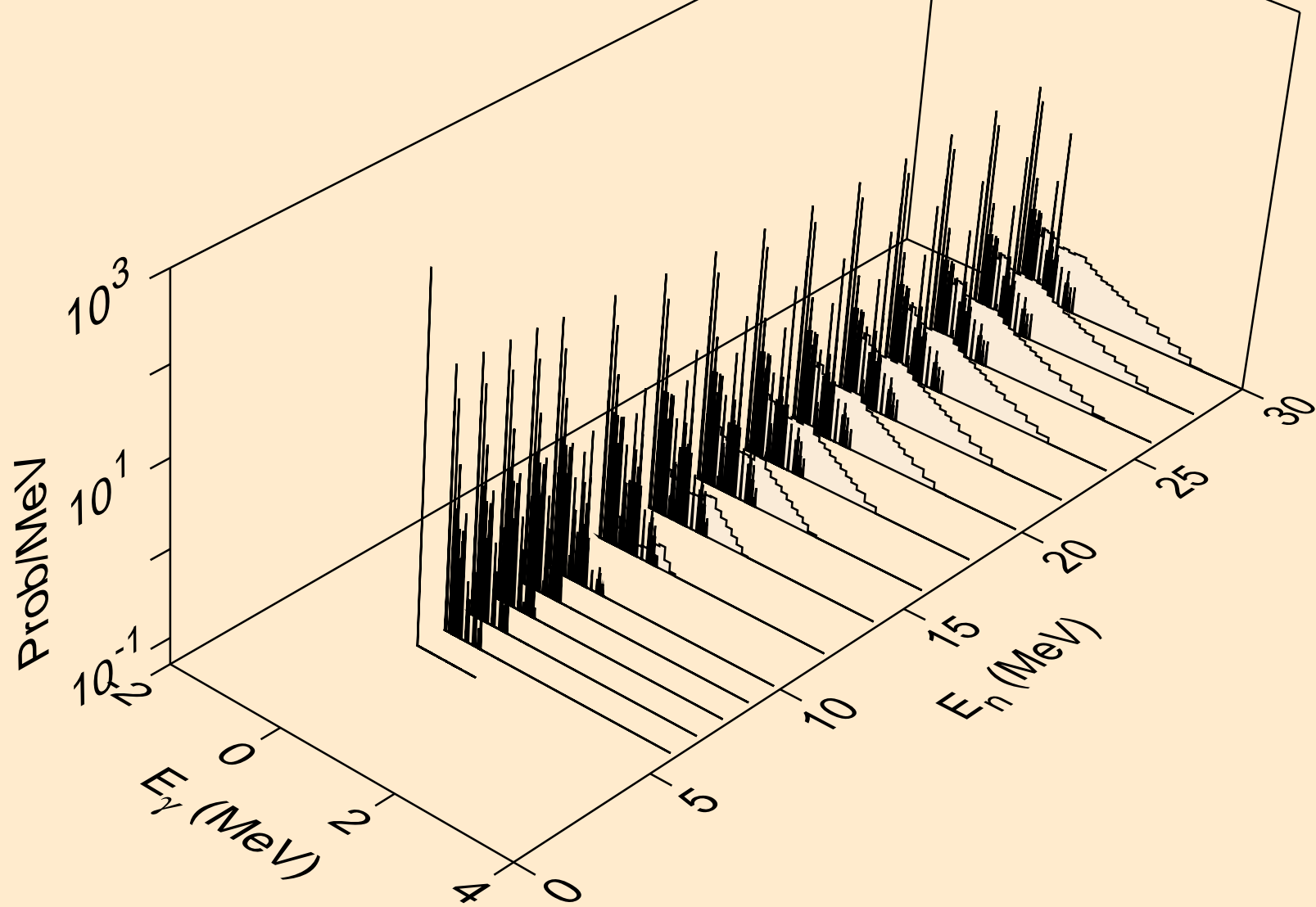
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

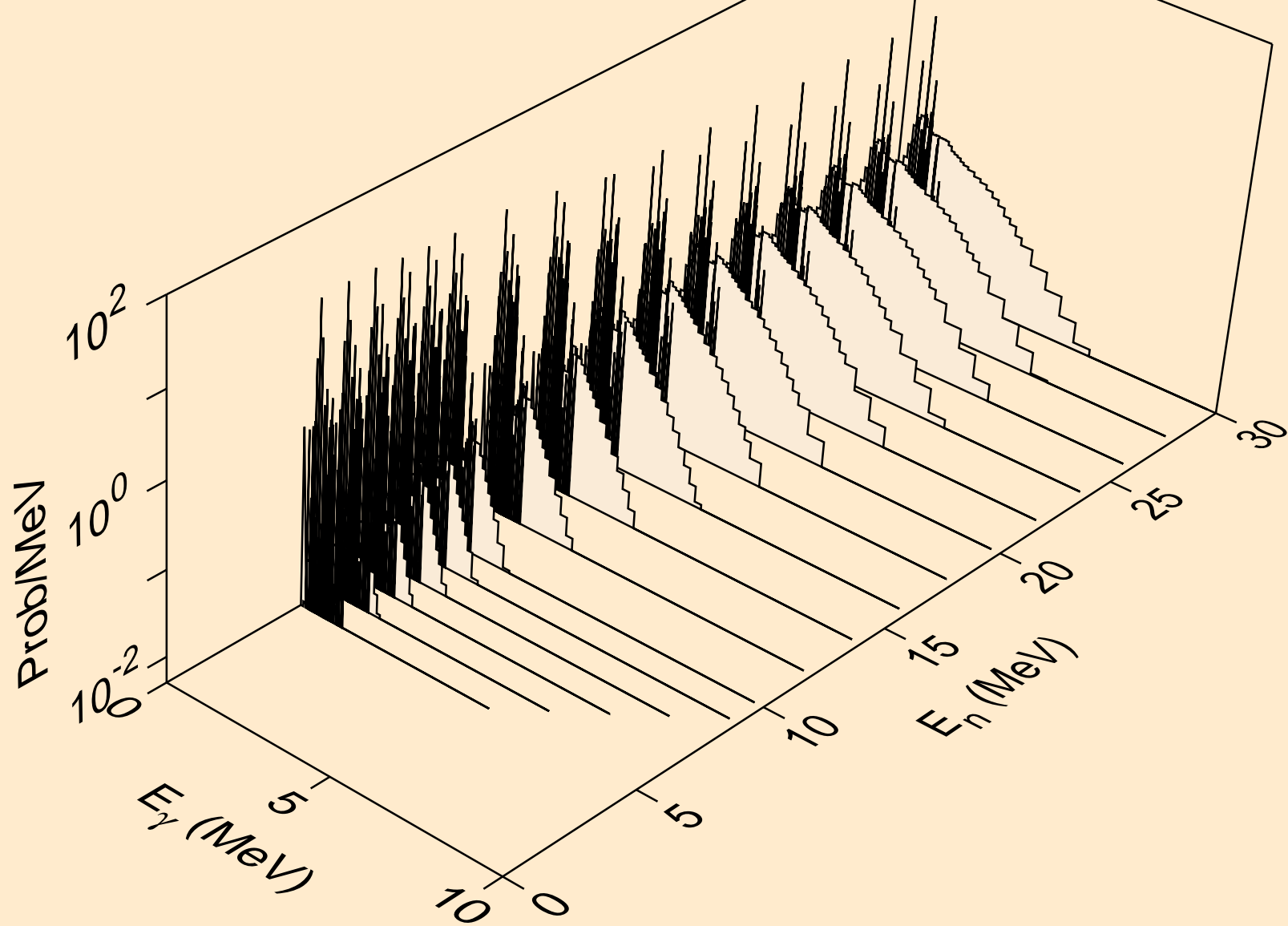


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

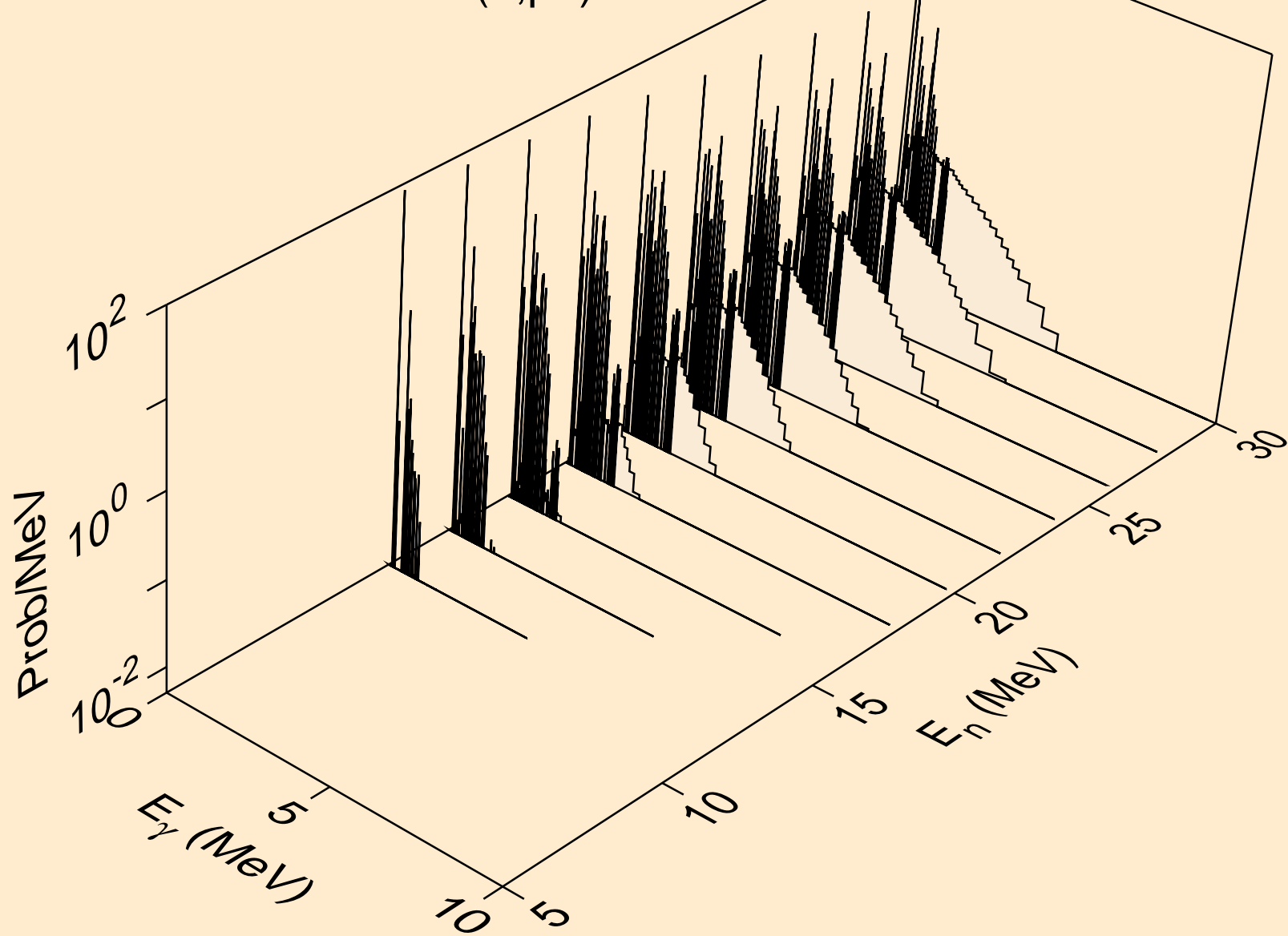




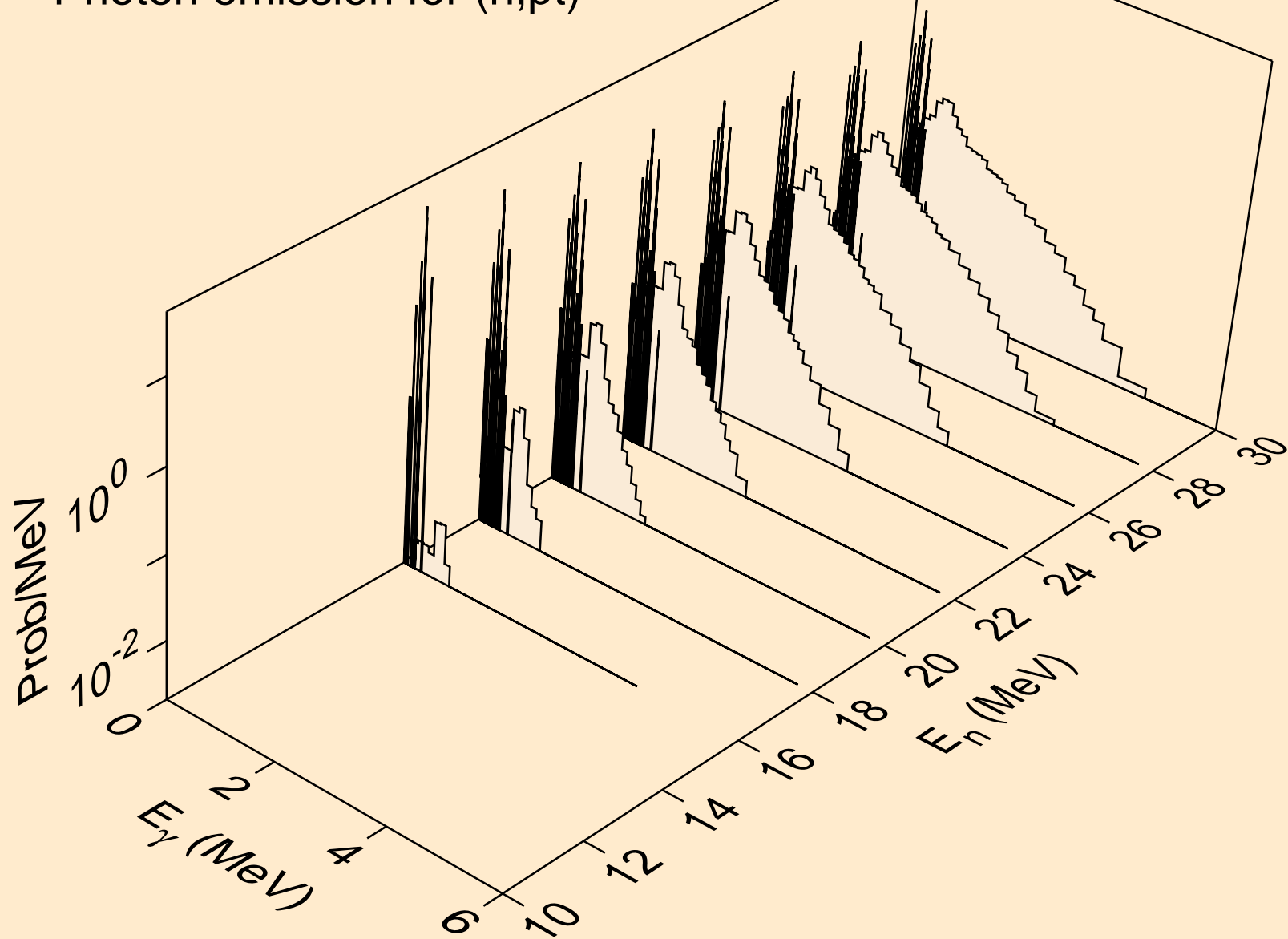
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



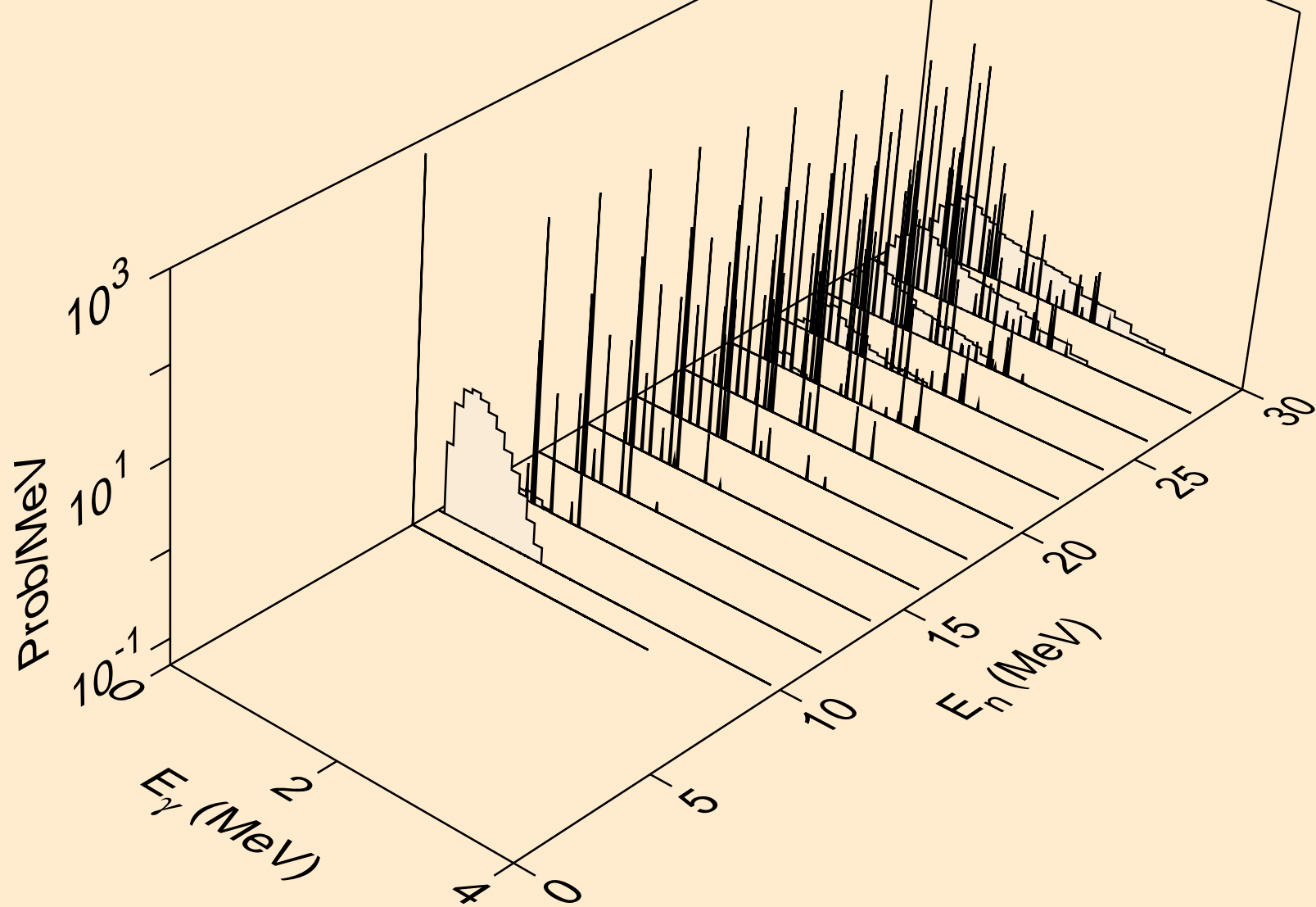
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

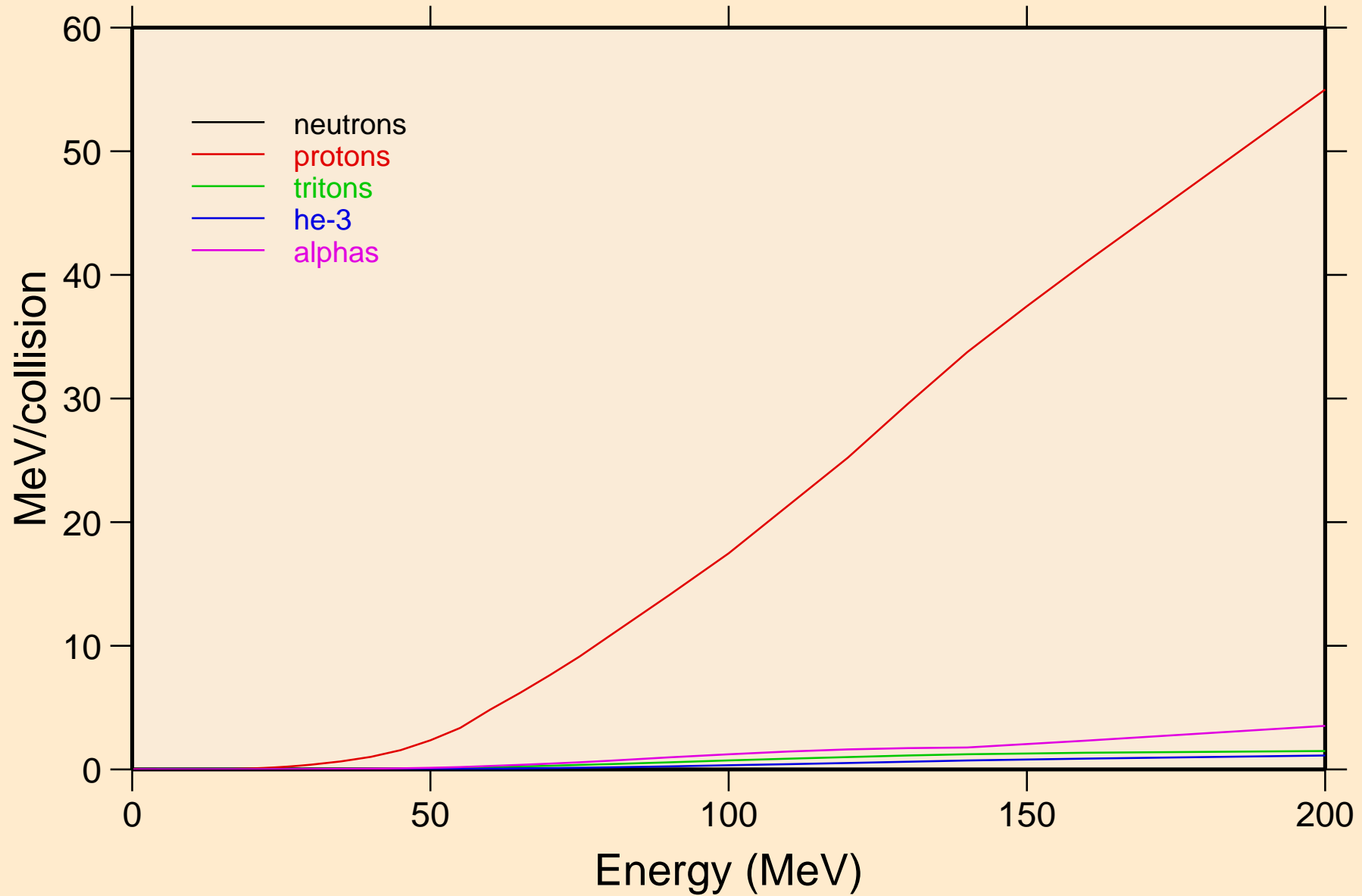


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

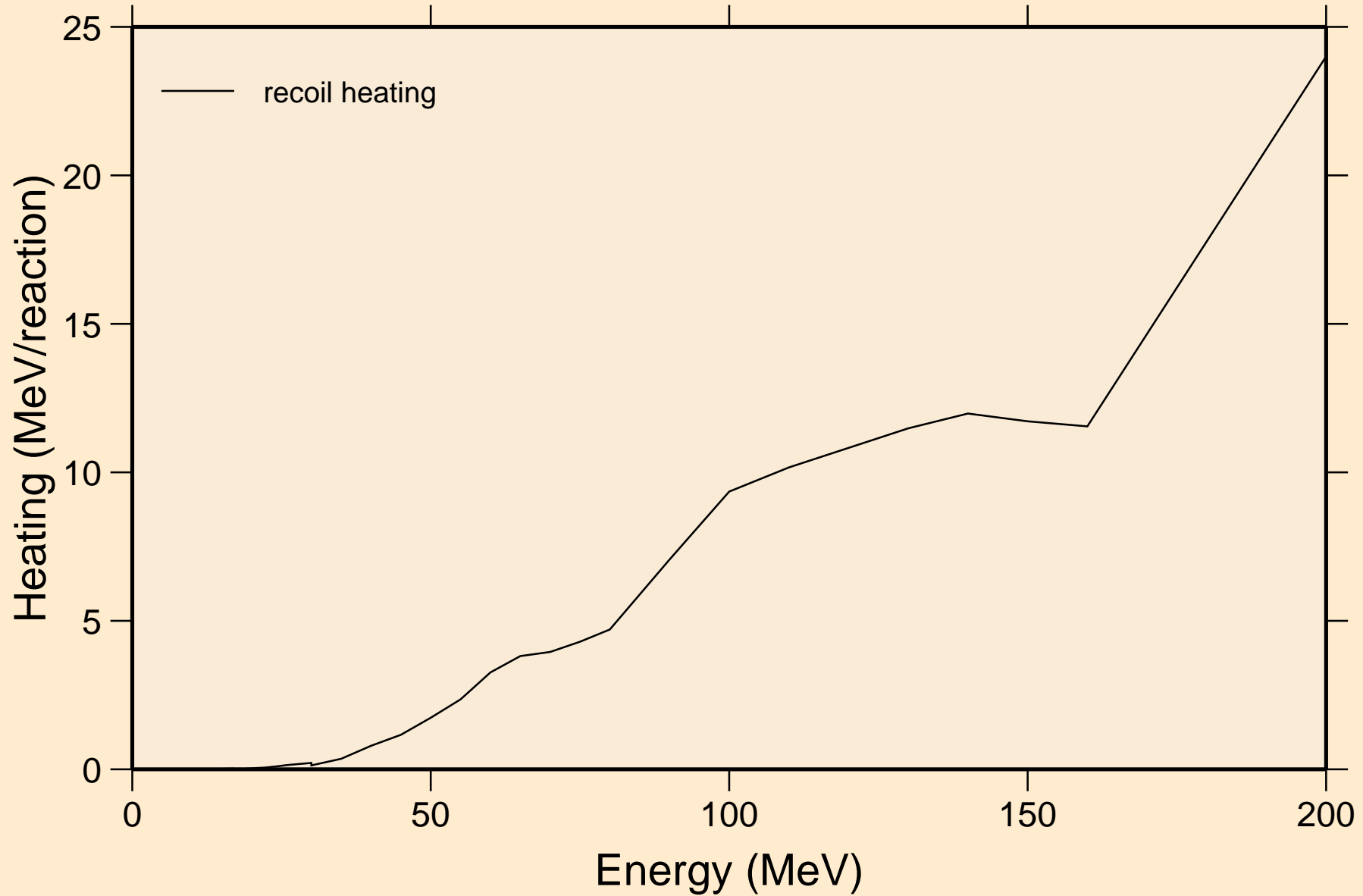


# ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

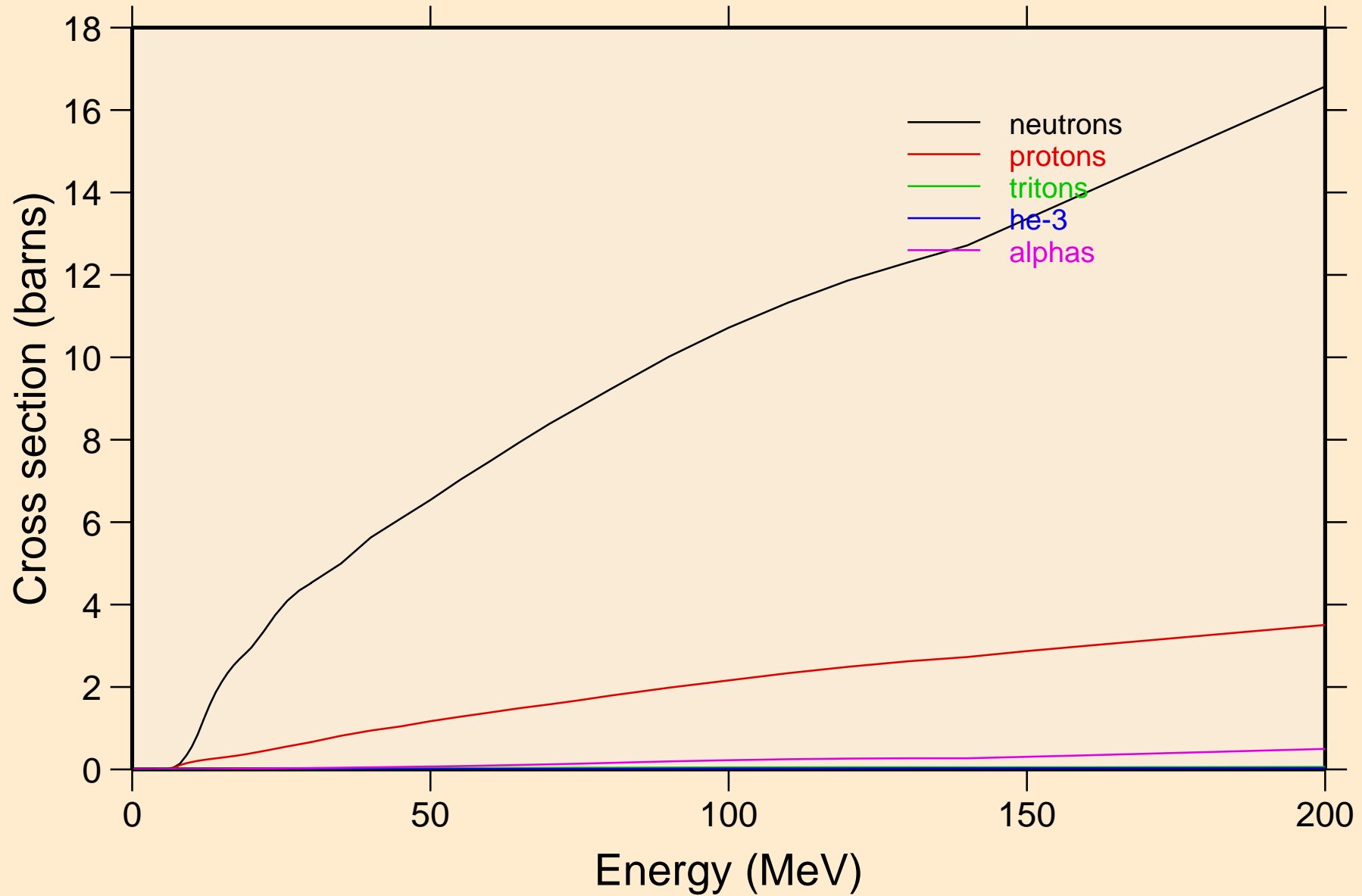


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

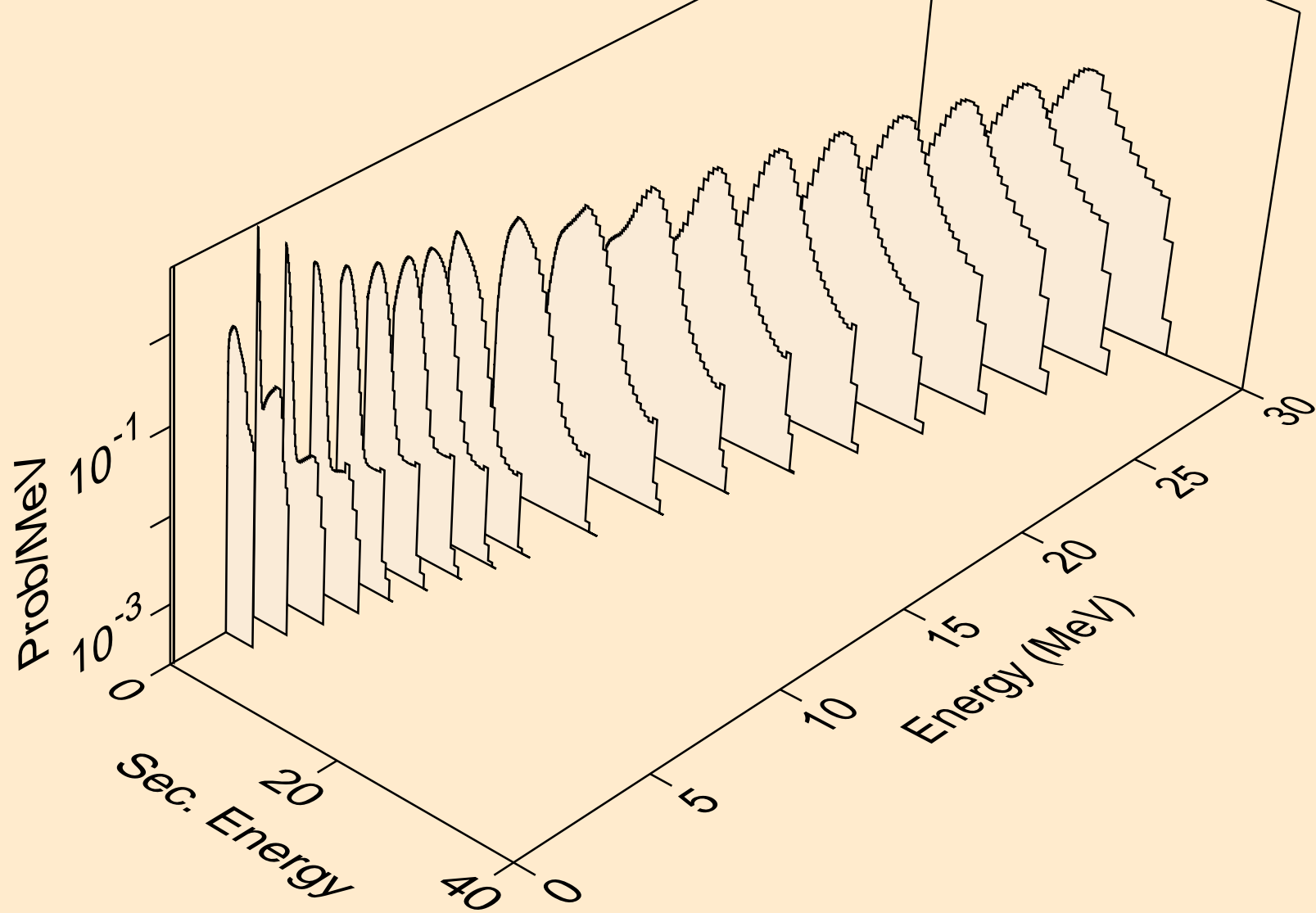


# ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

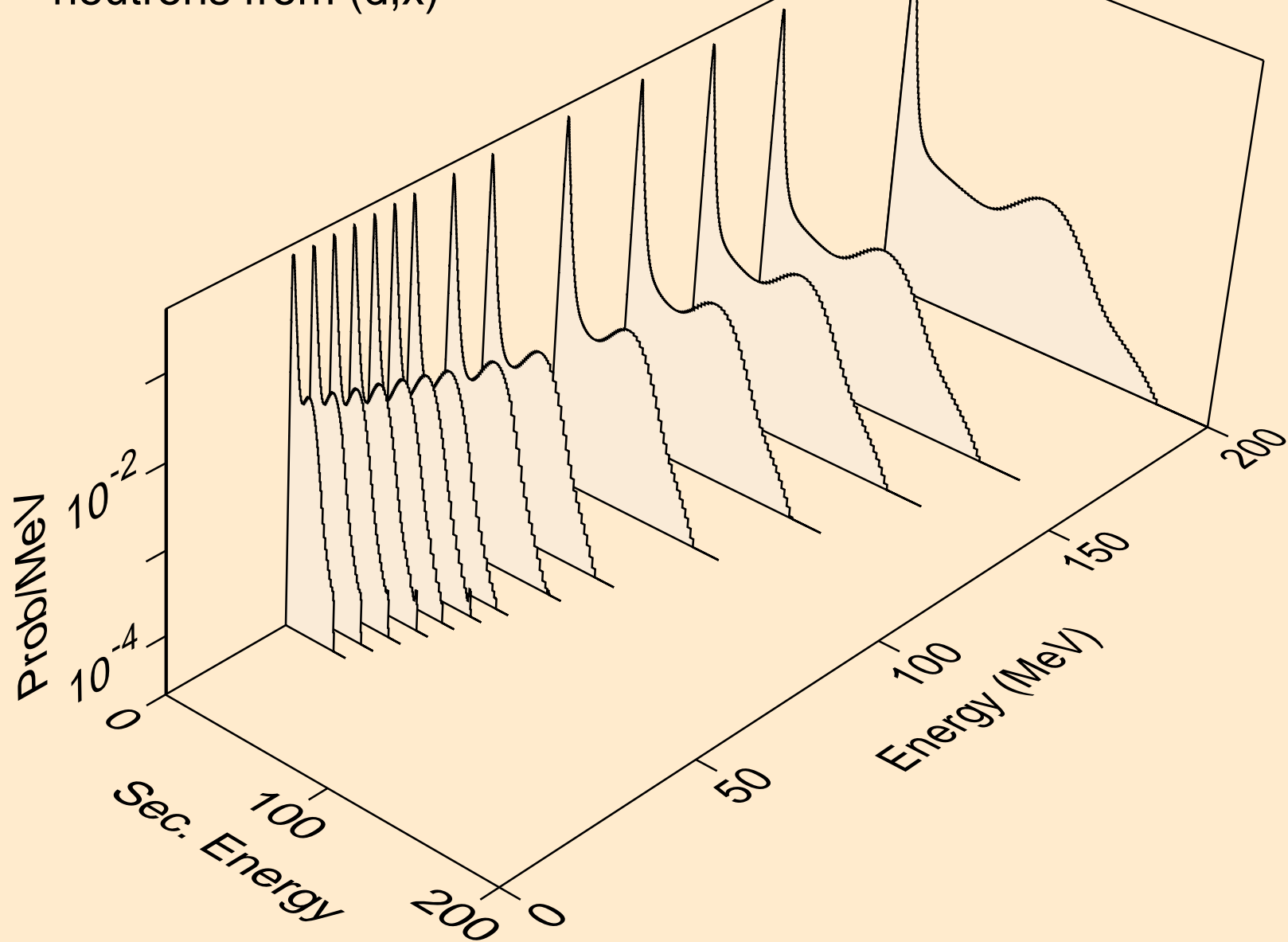


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

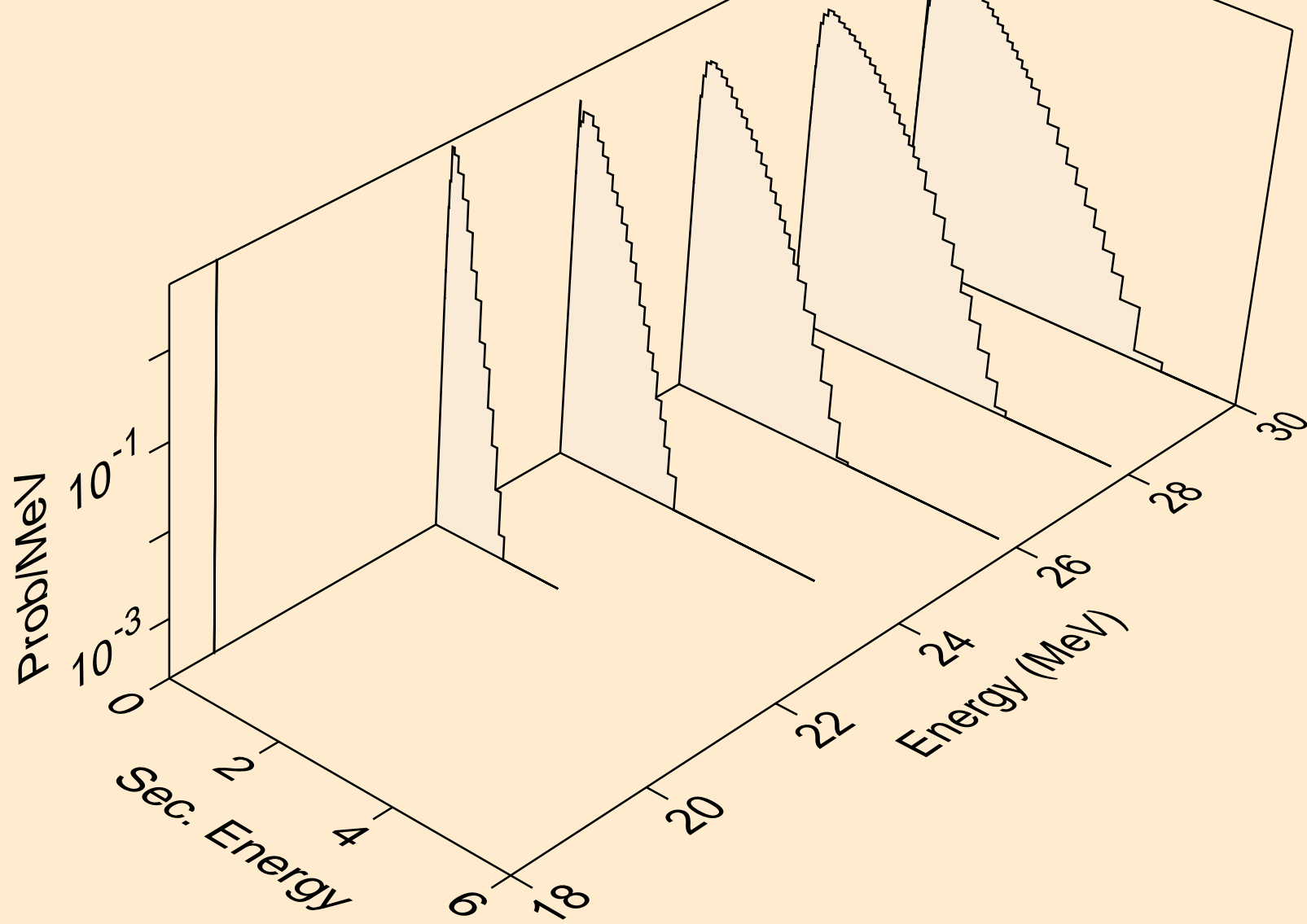




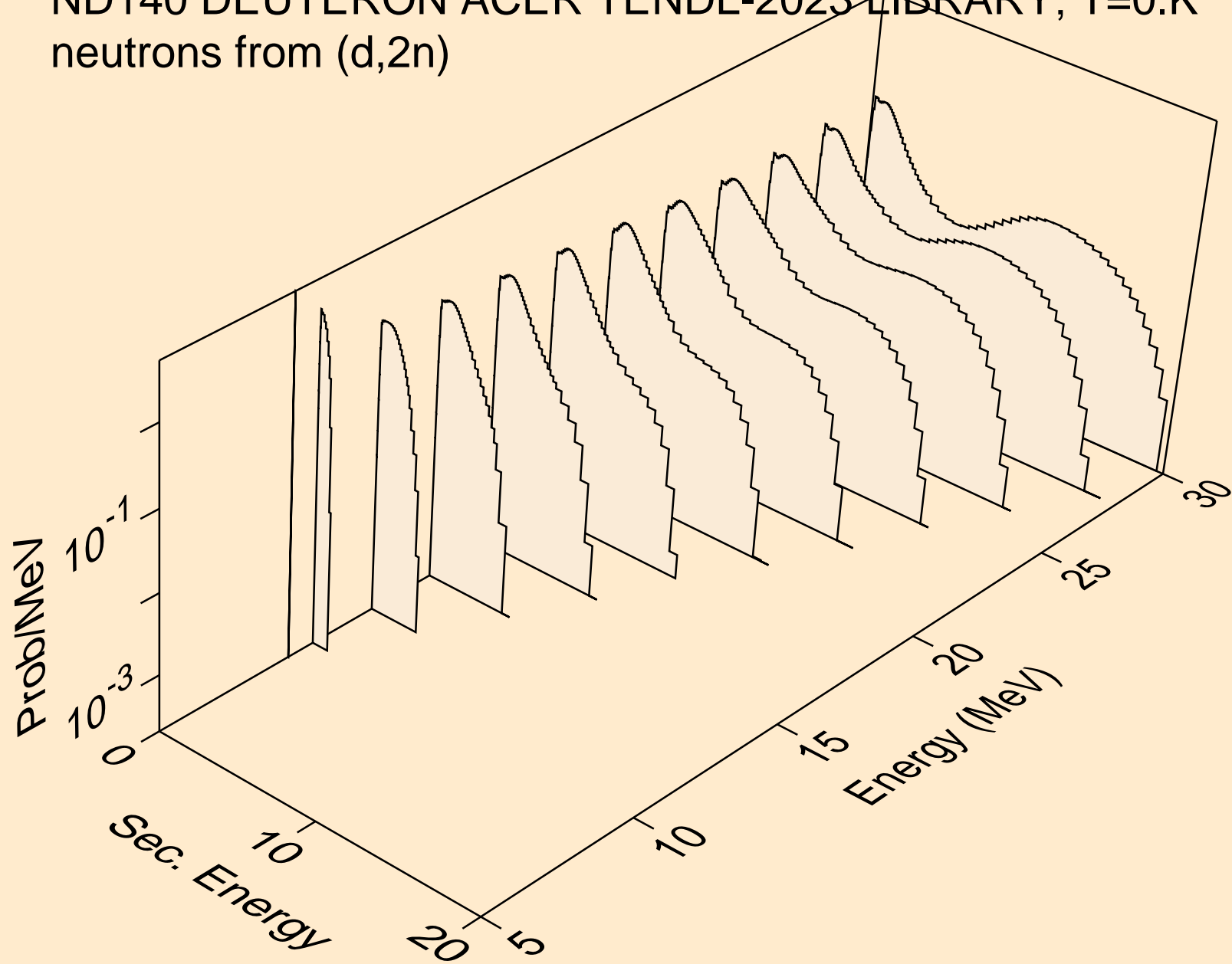
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



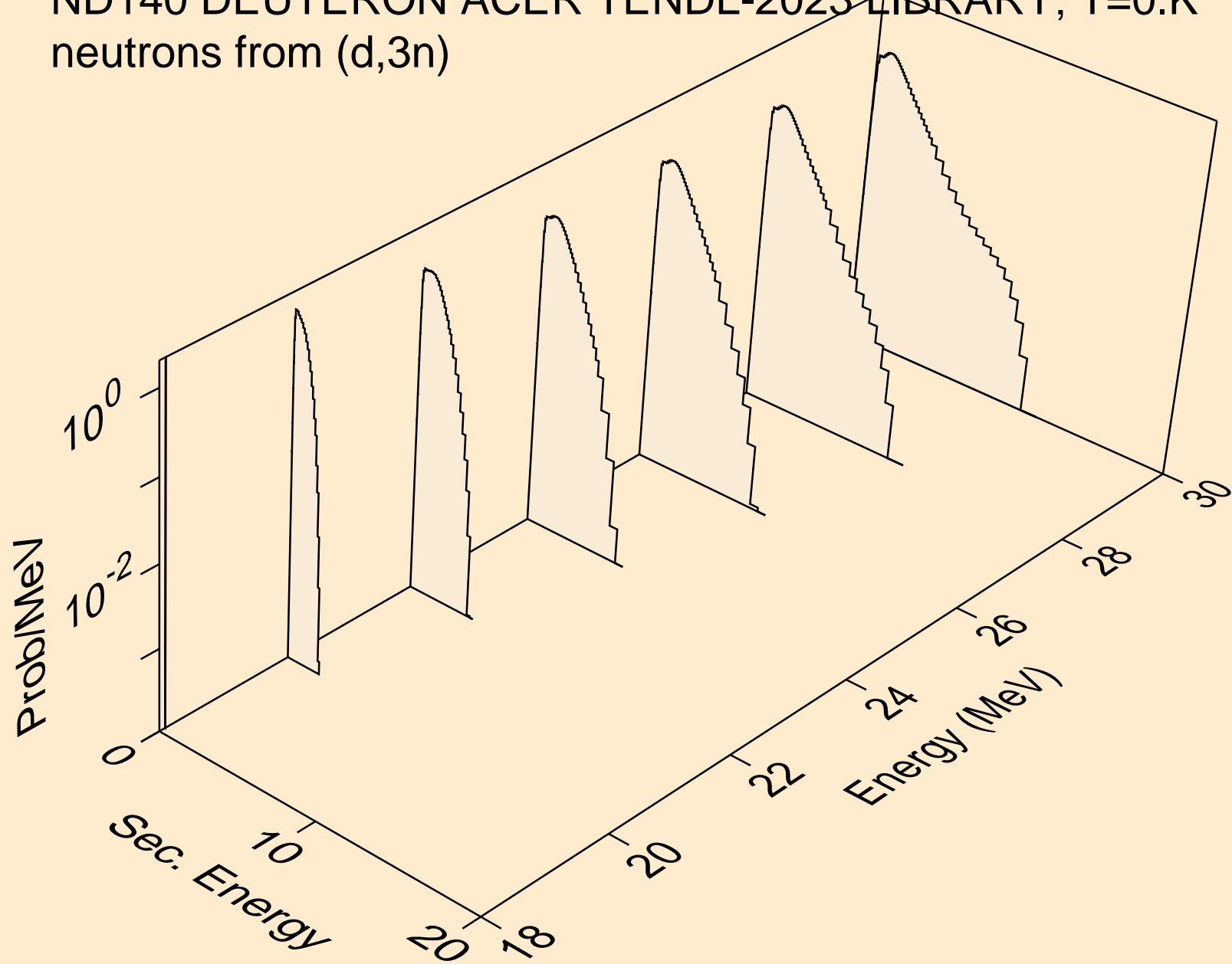
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



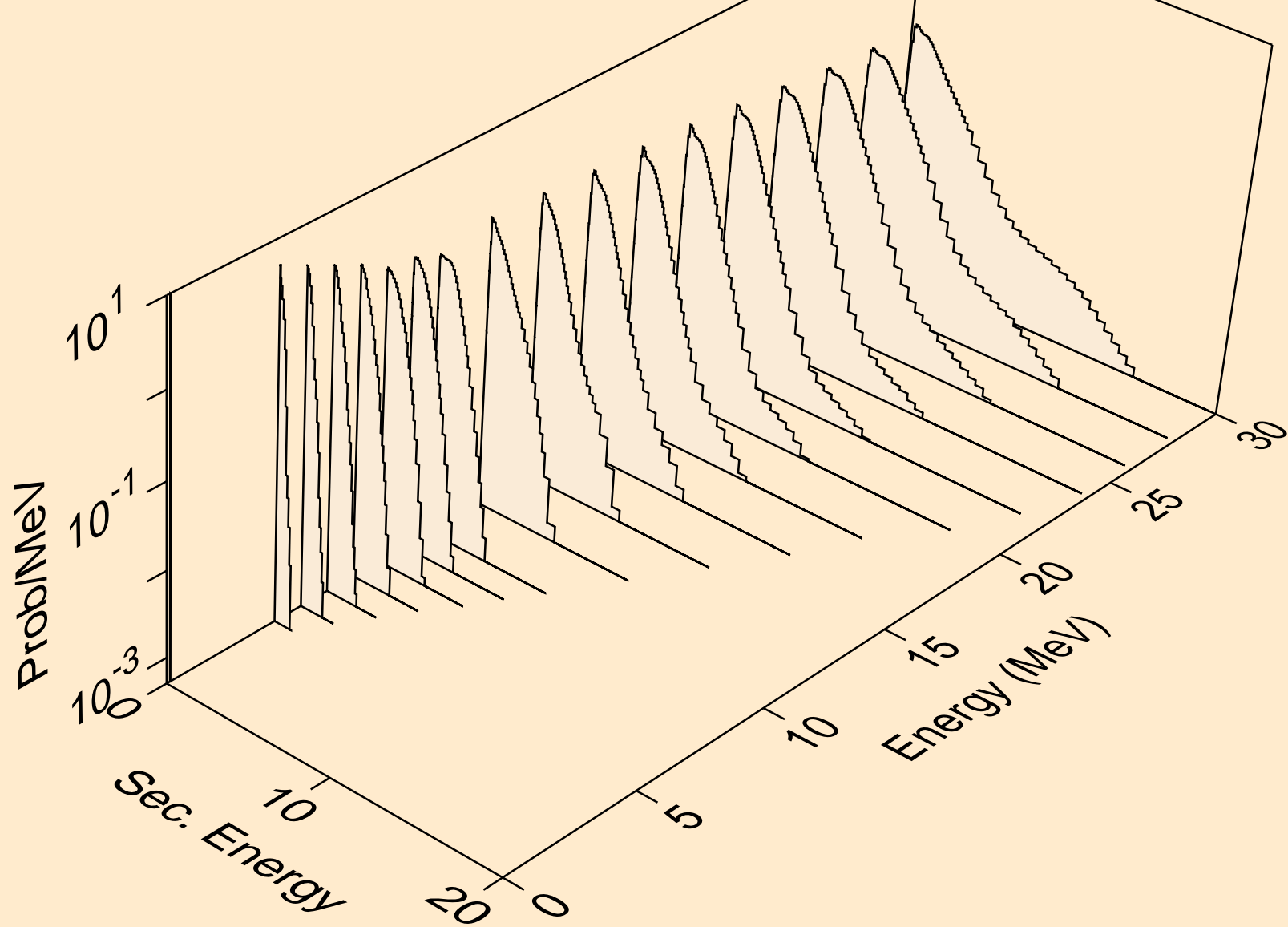
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



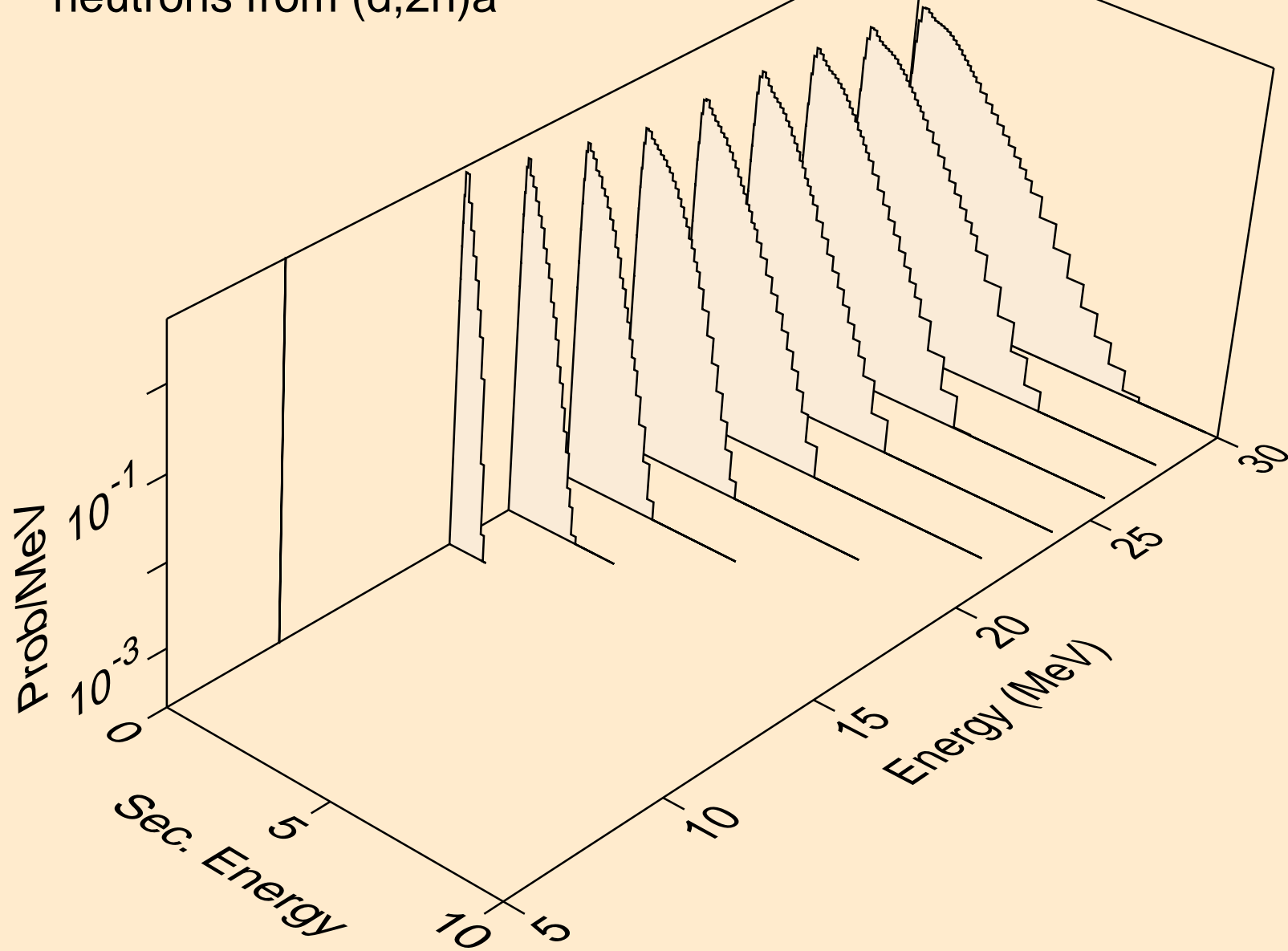
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



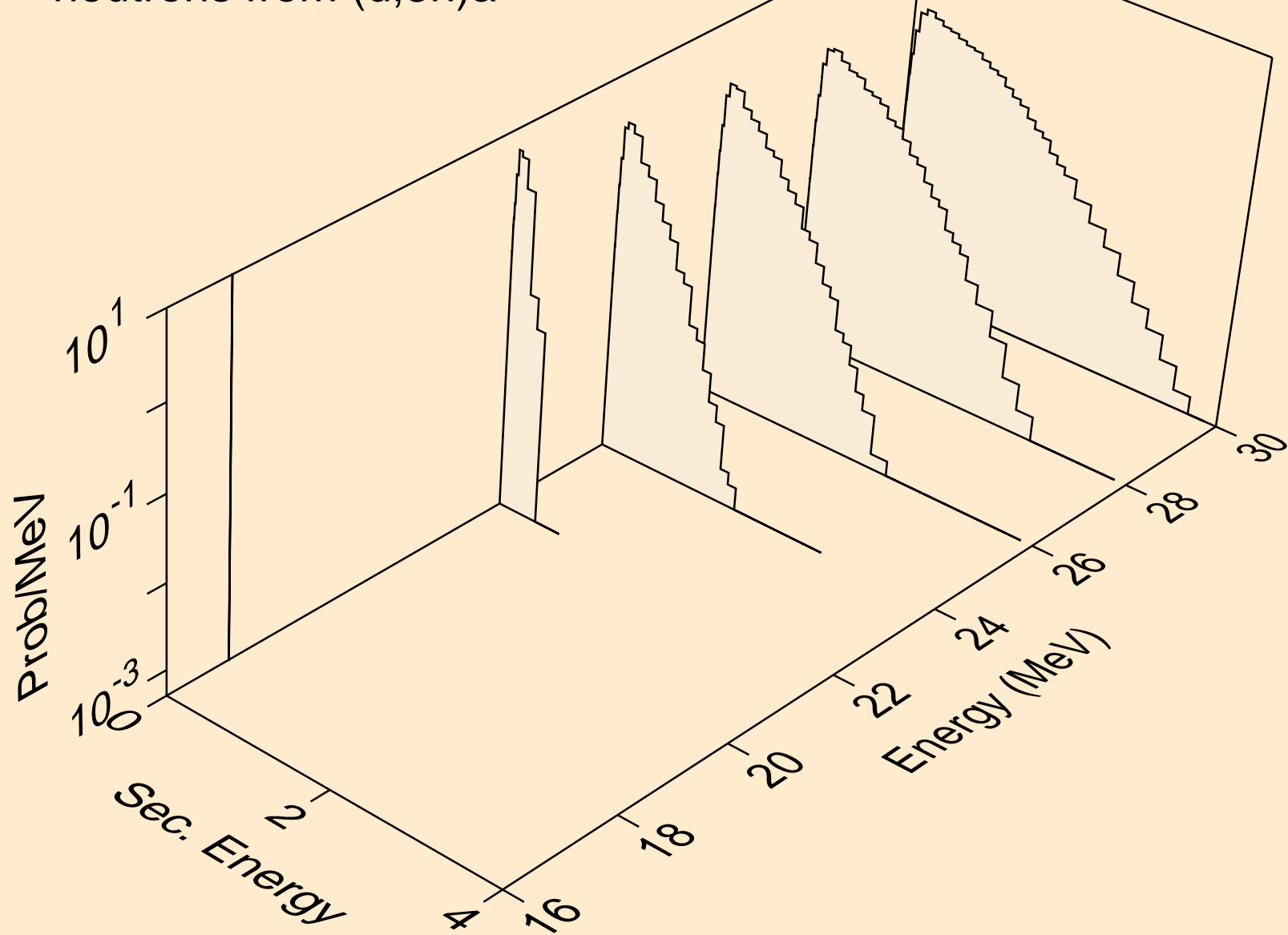
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



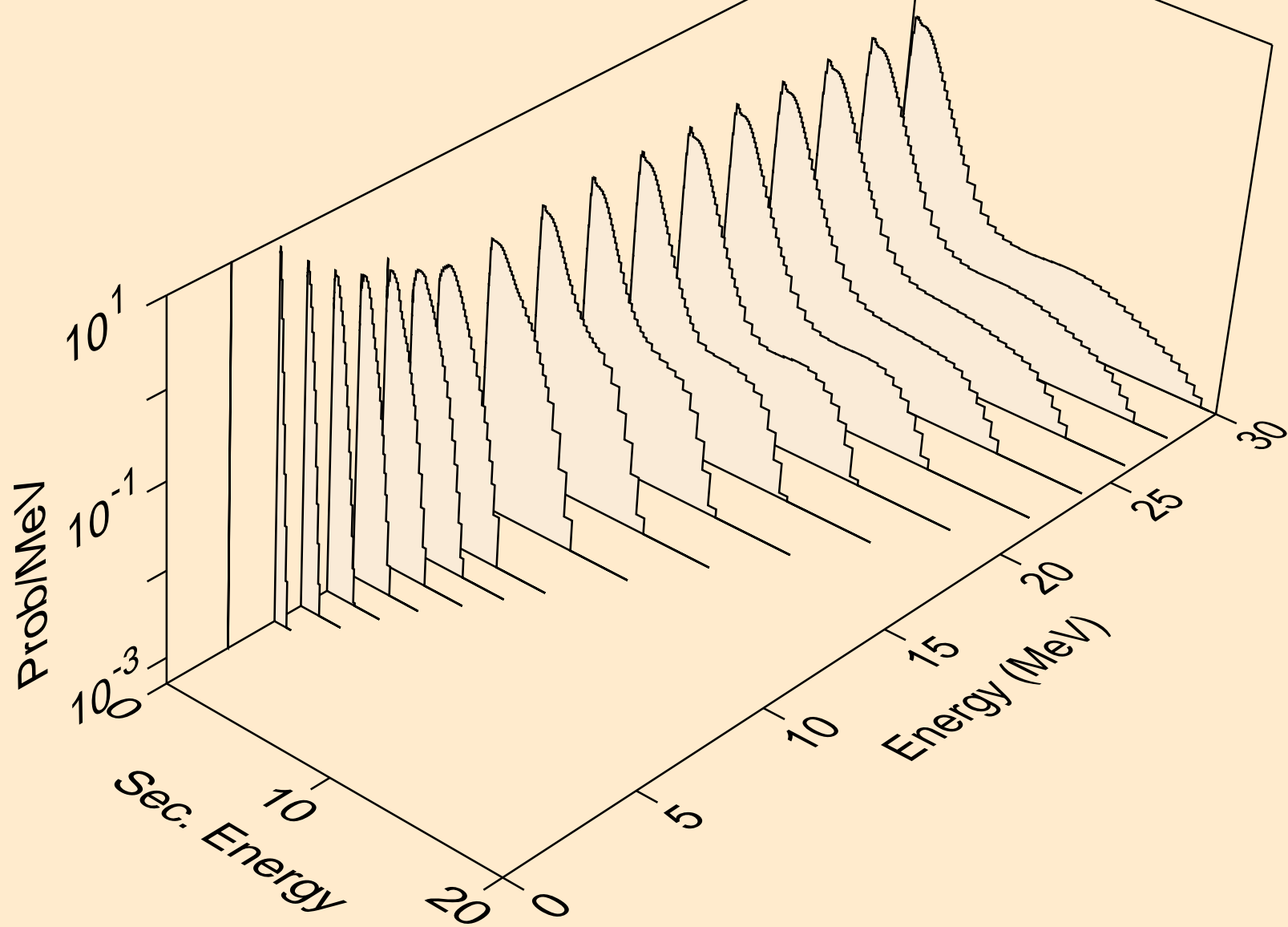
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

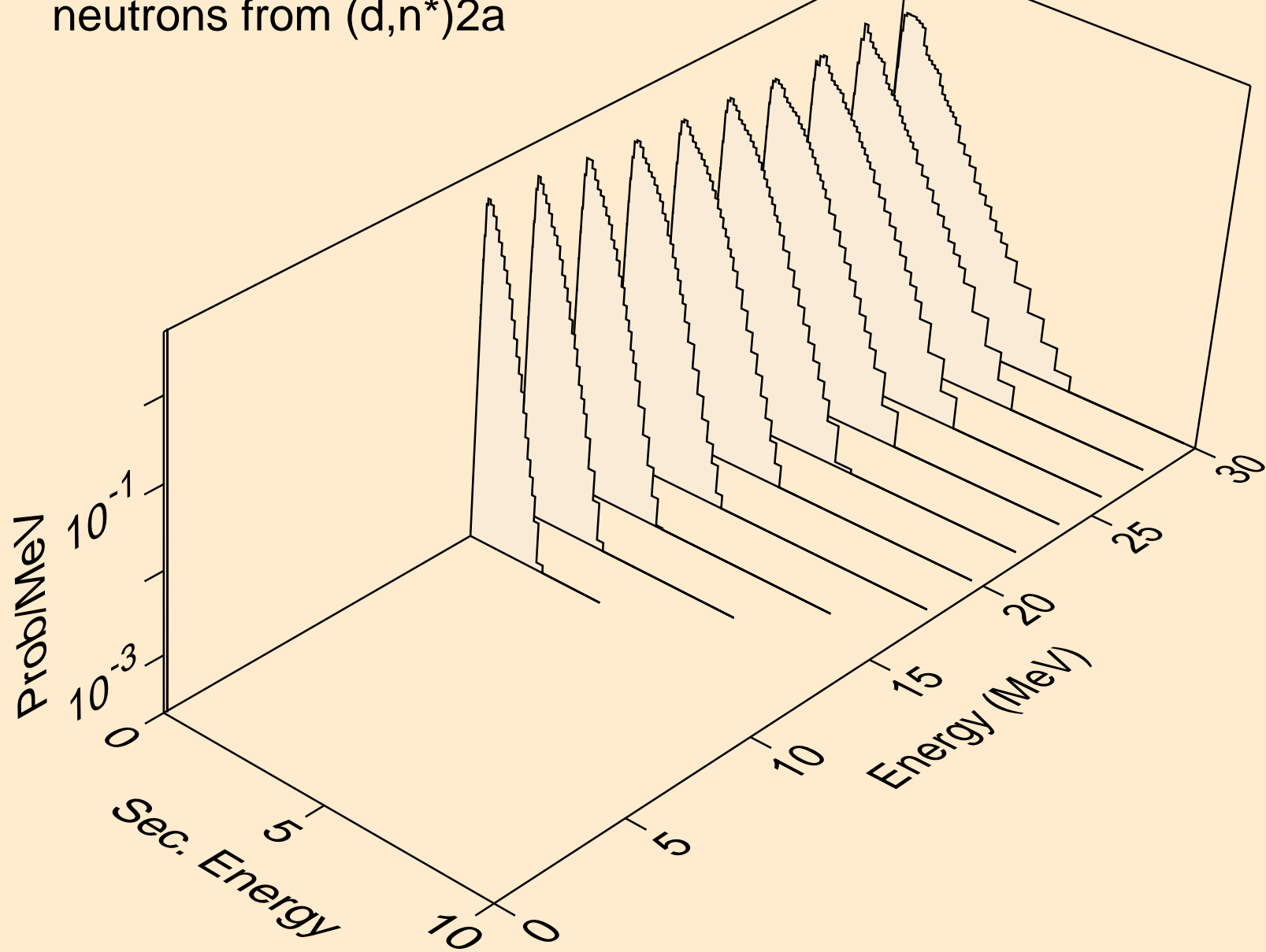


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

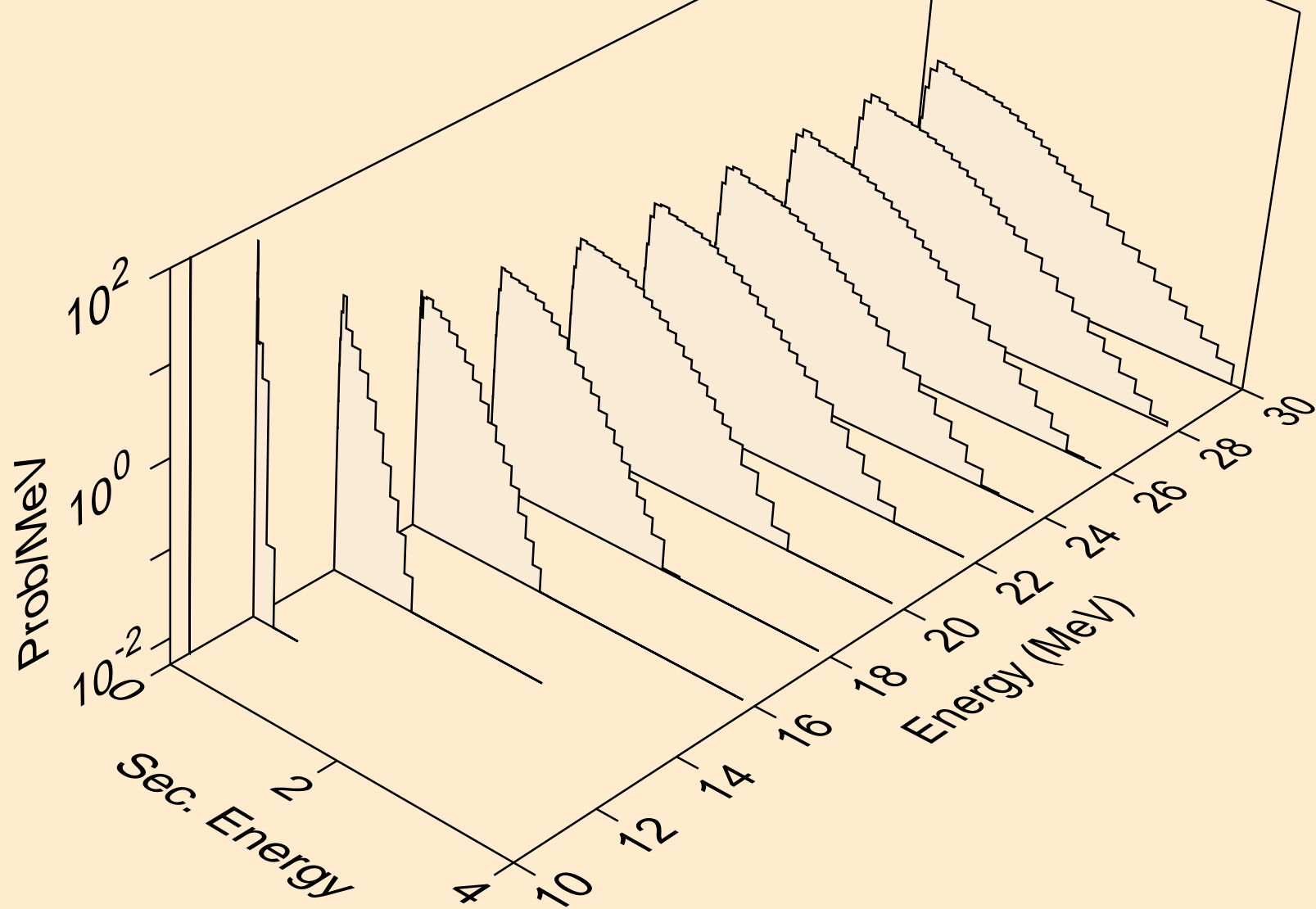




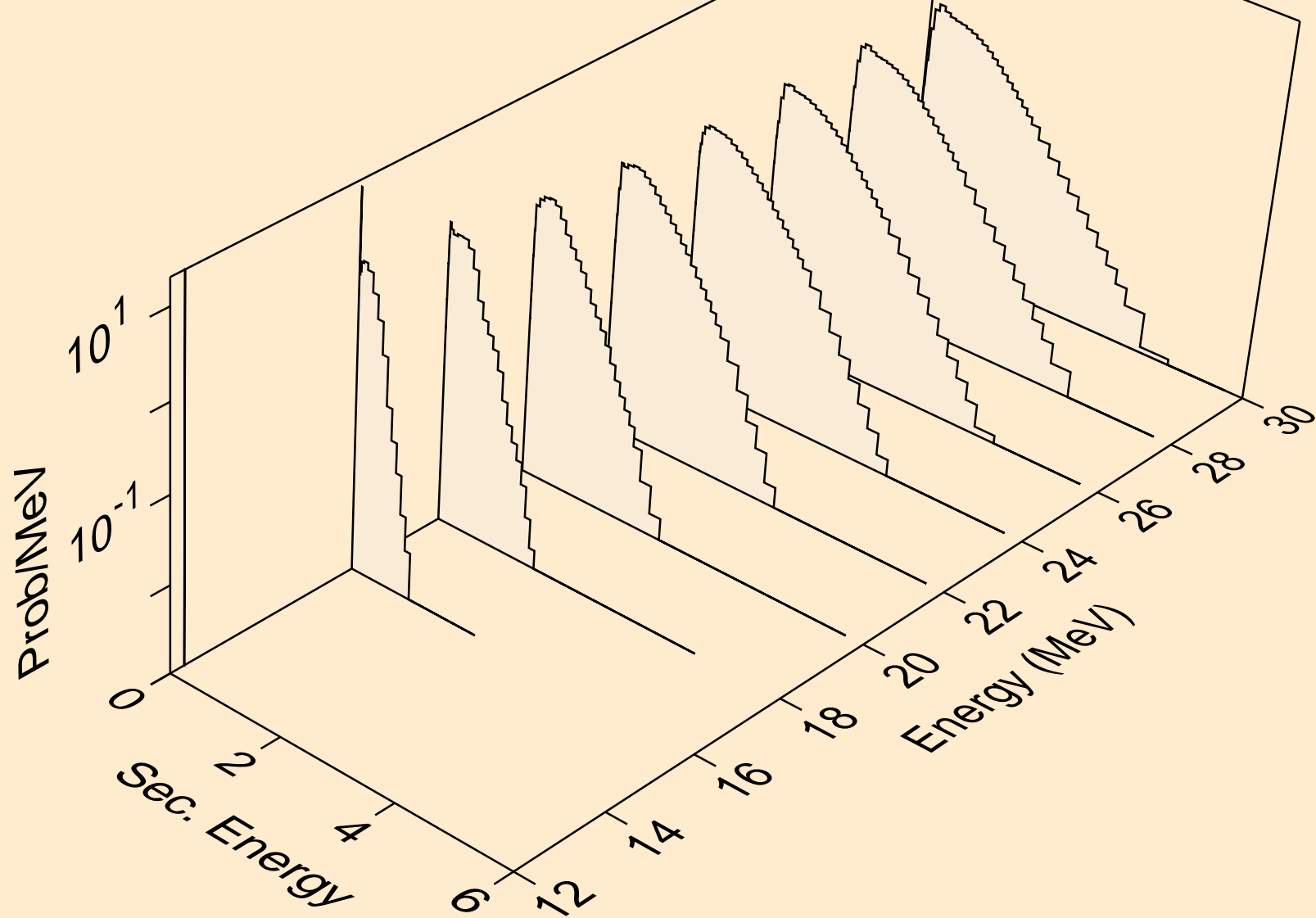
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neutrons from (d,n\*)2a



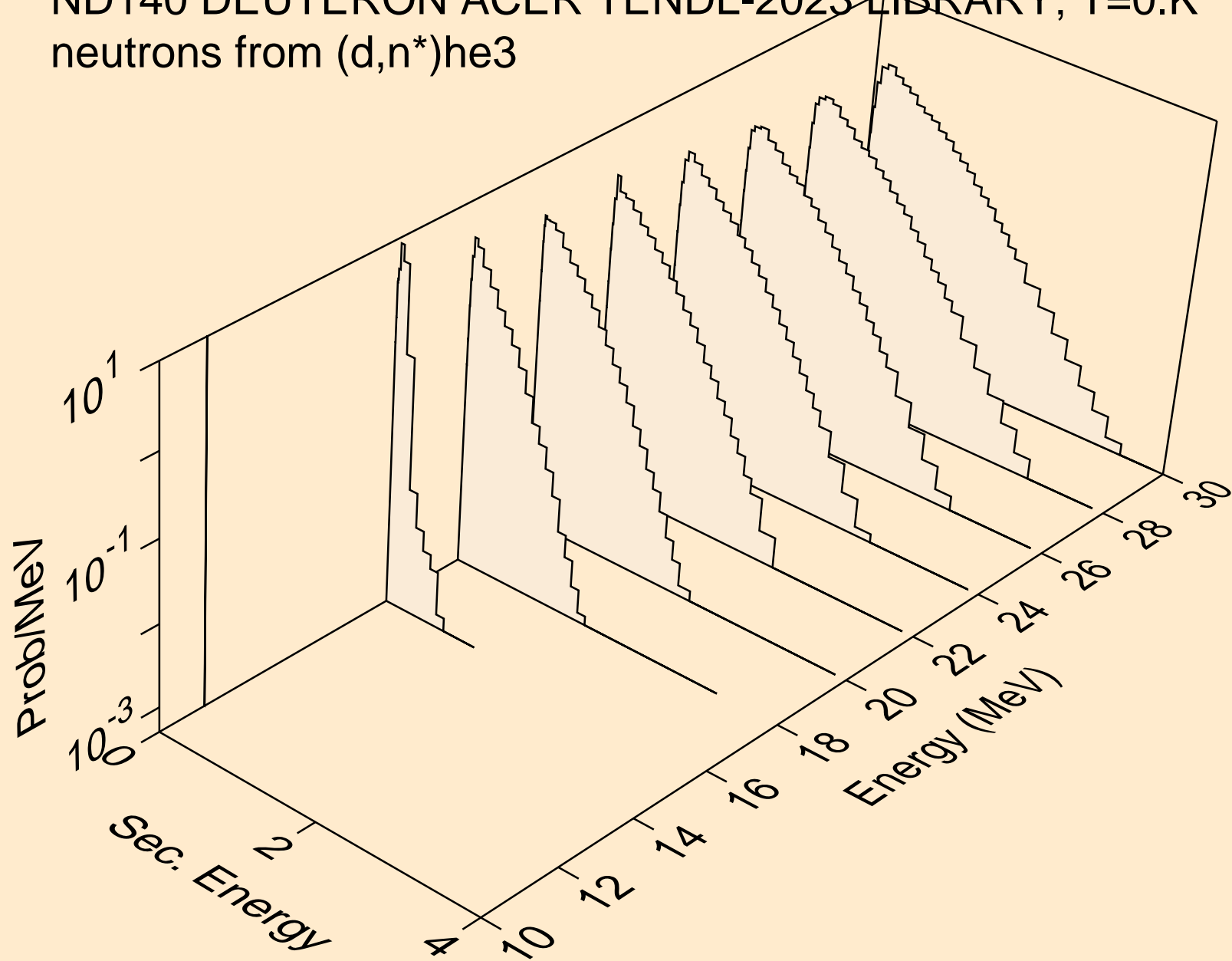
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



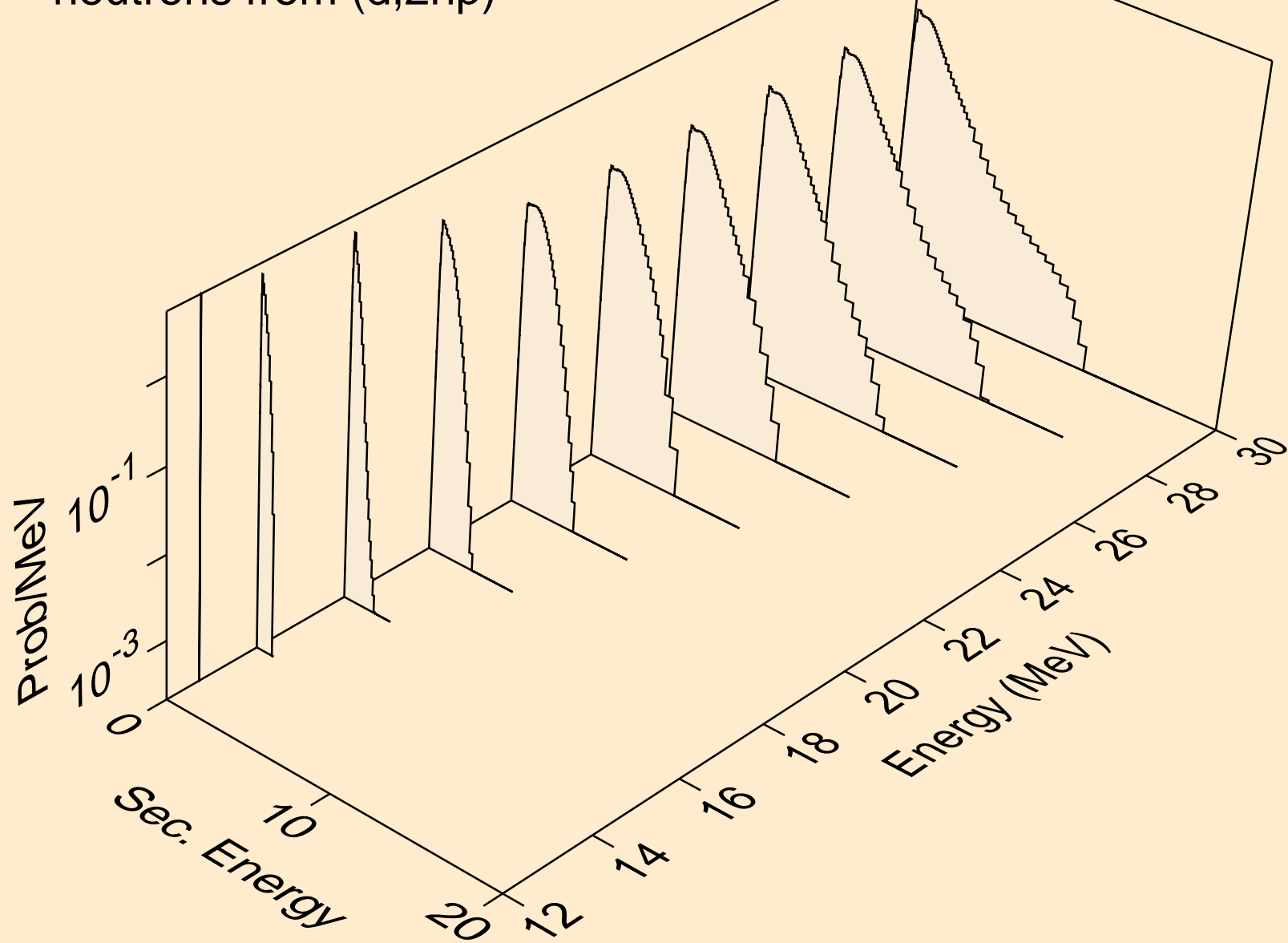
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



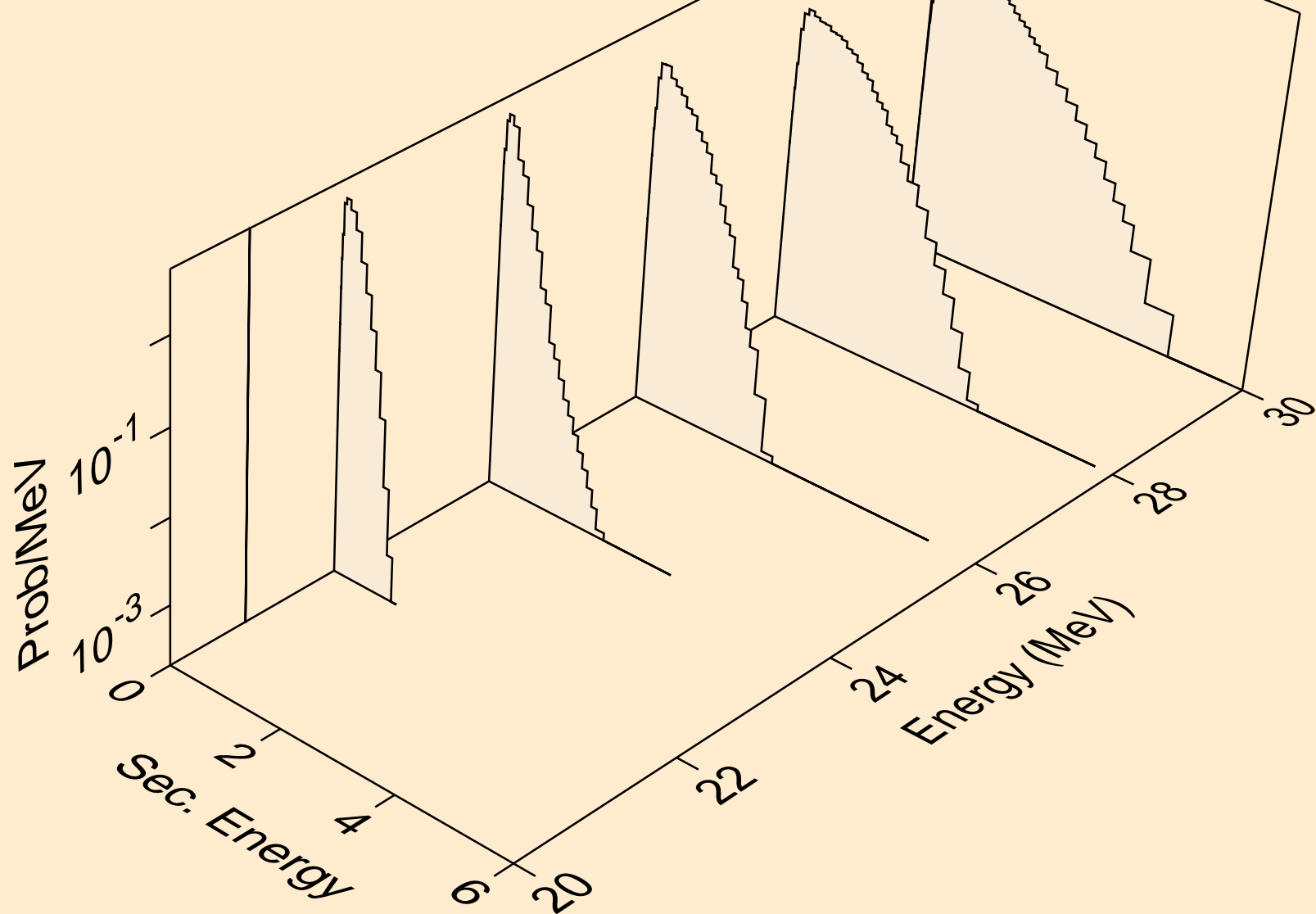
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



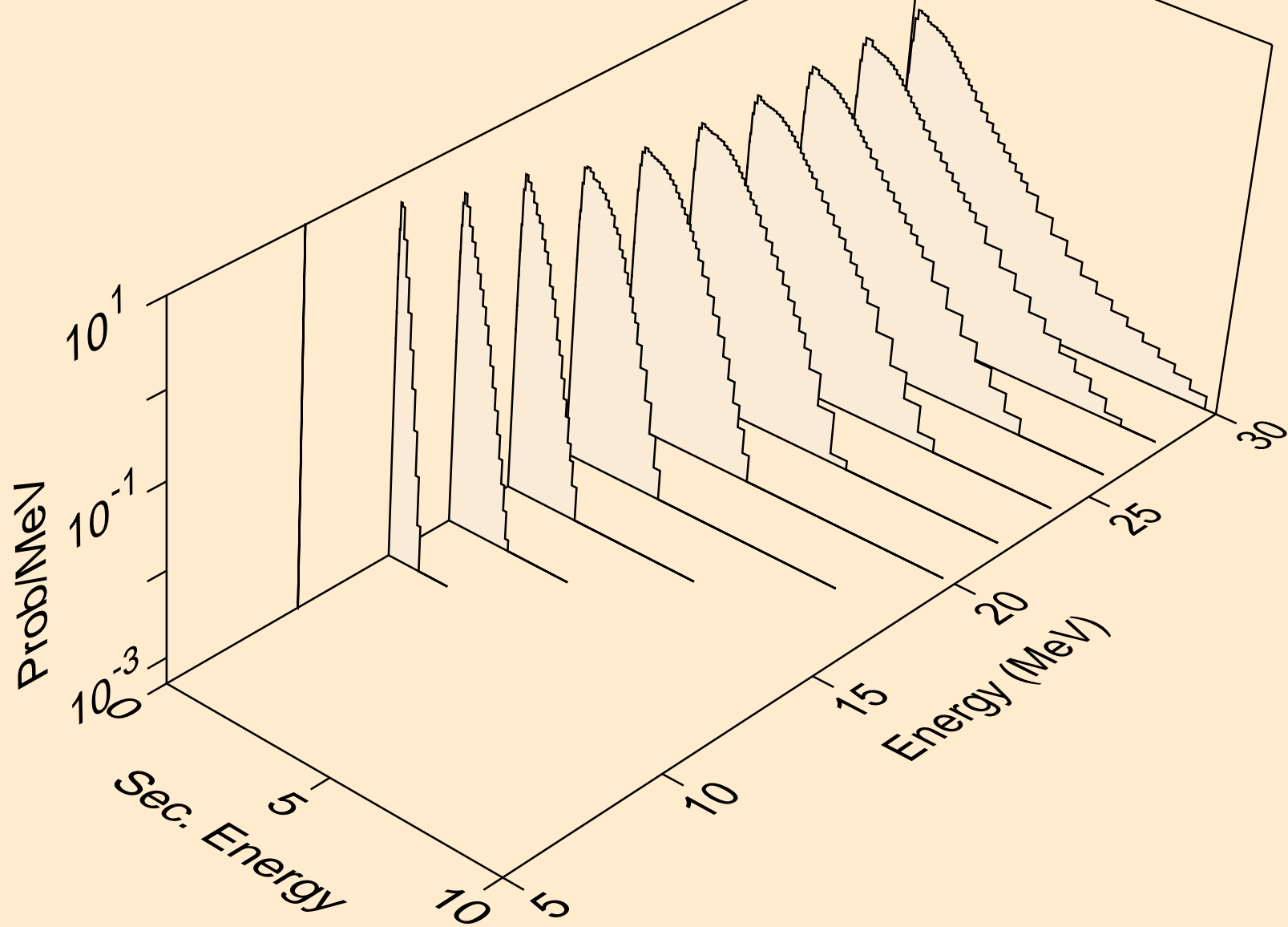
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



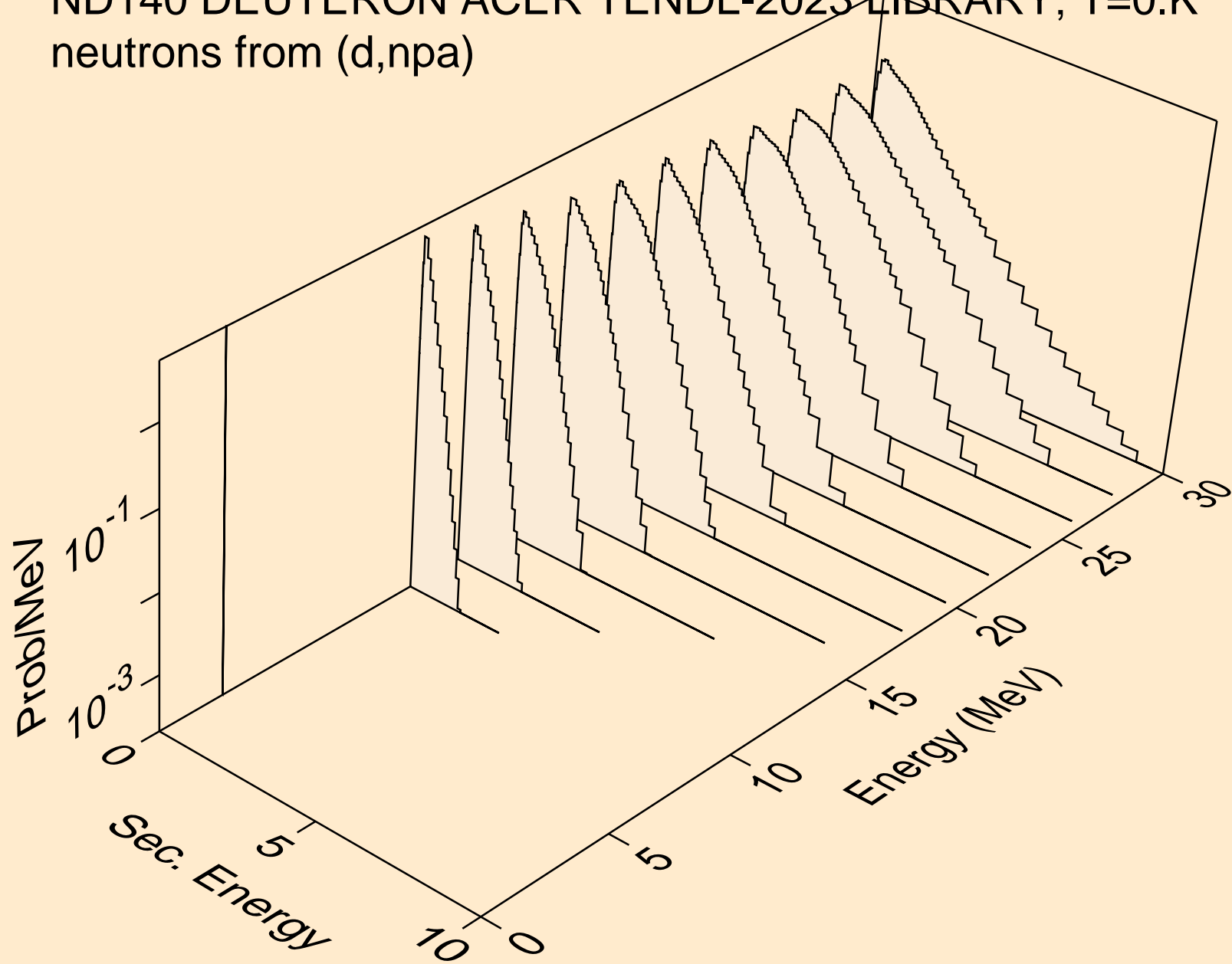
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

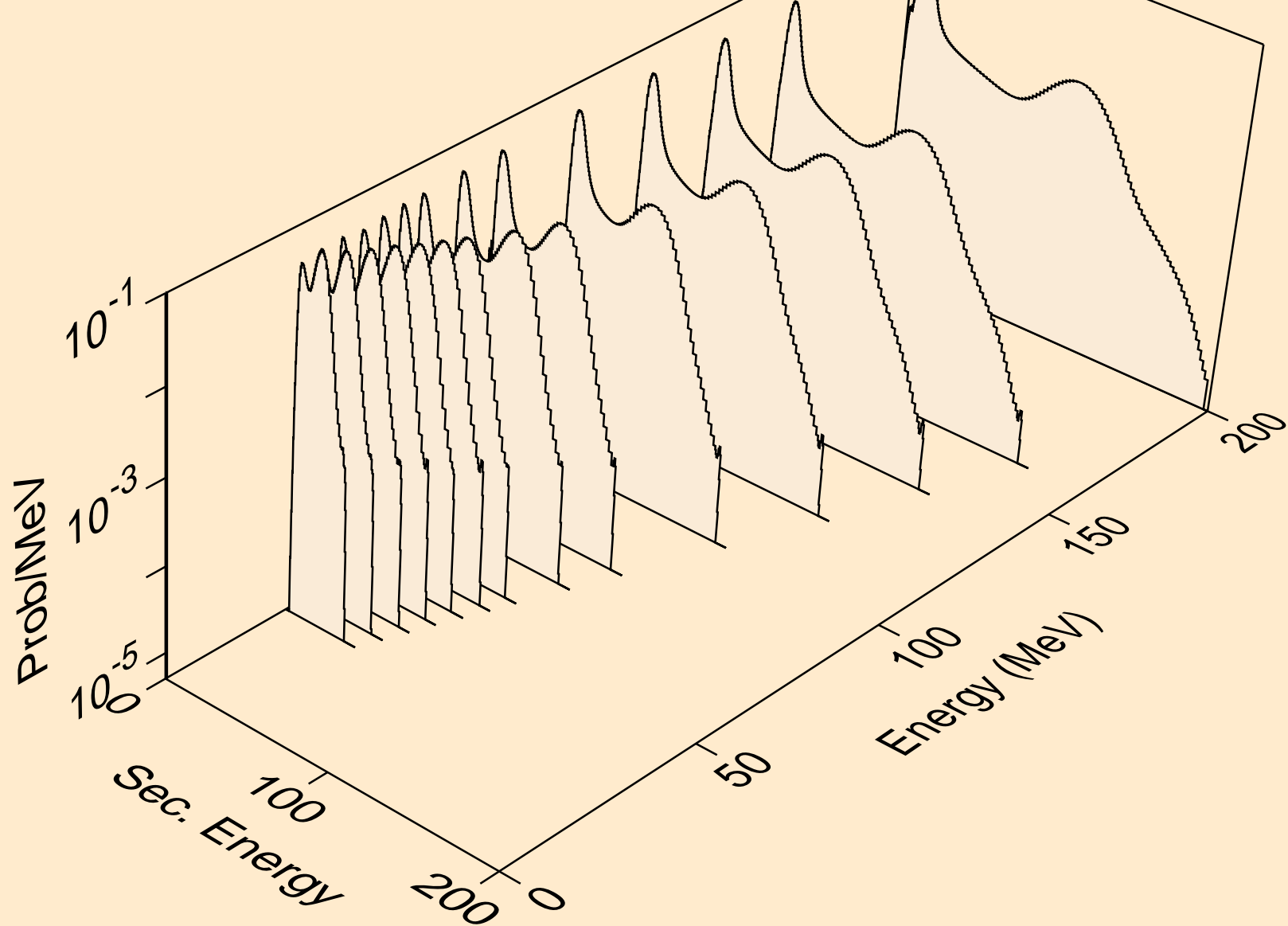


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)

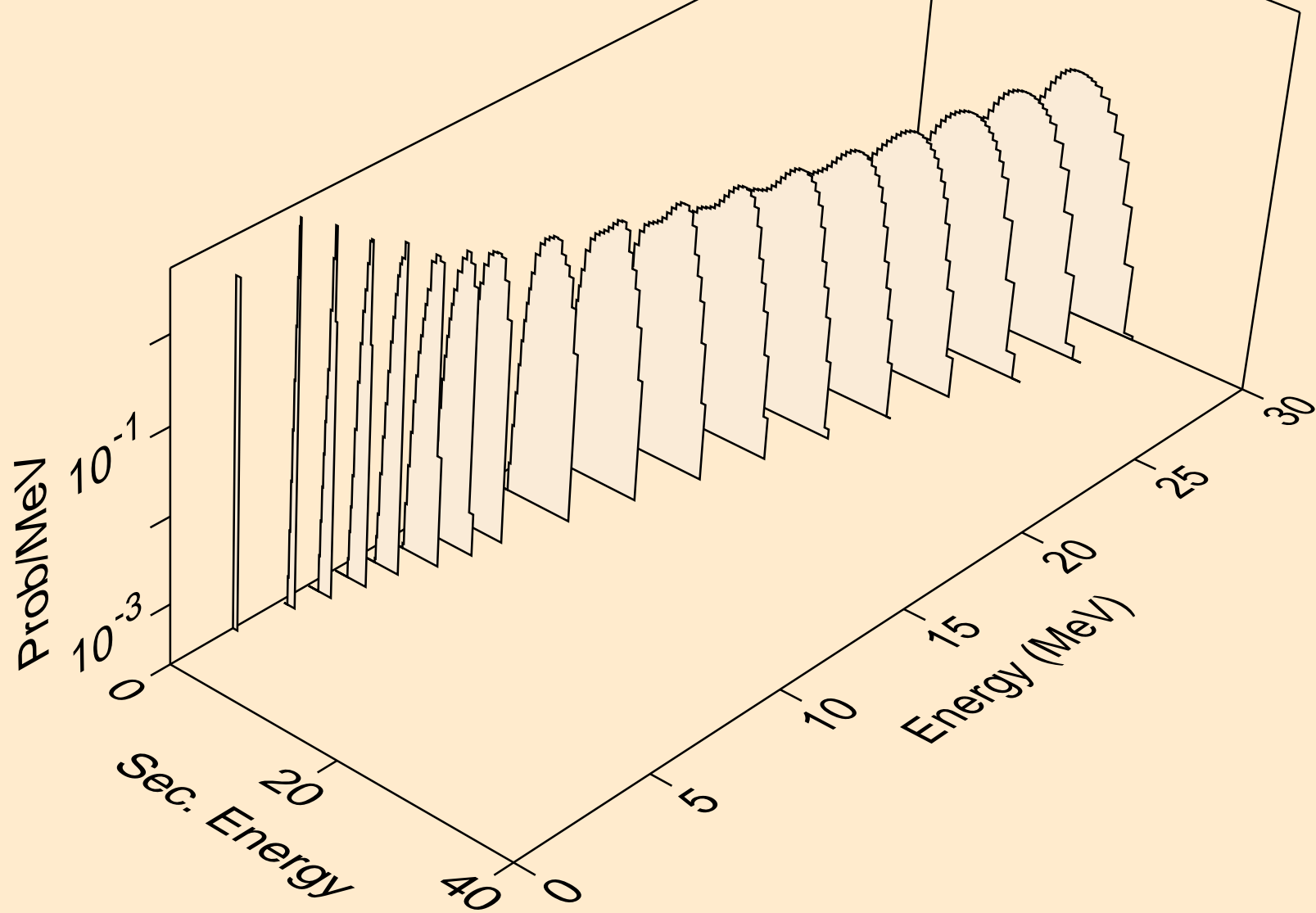




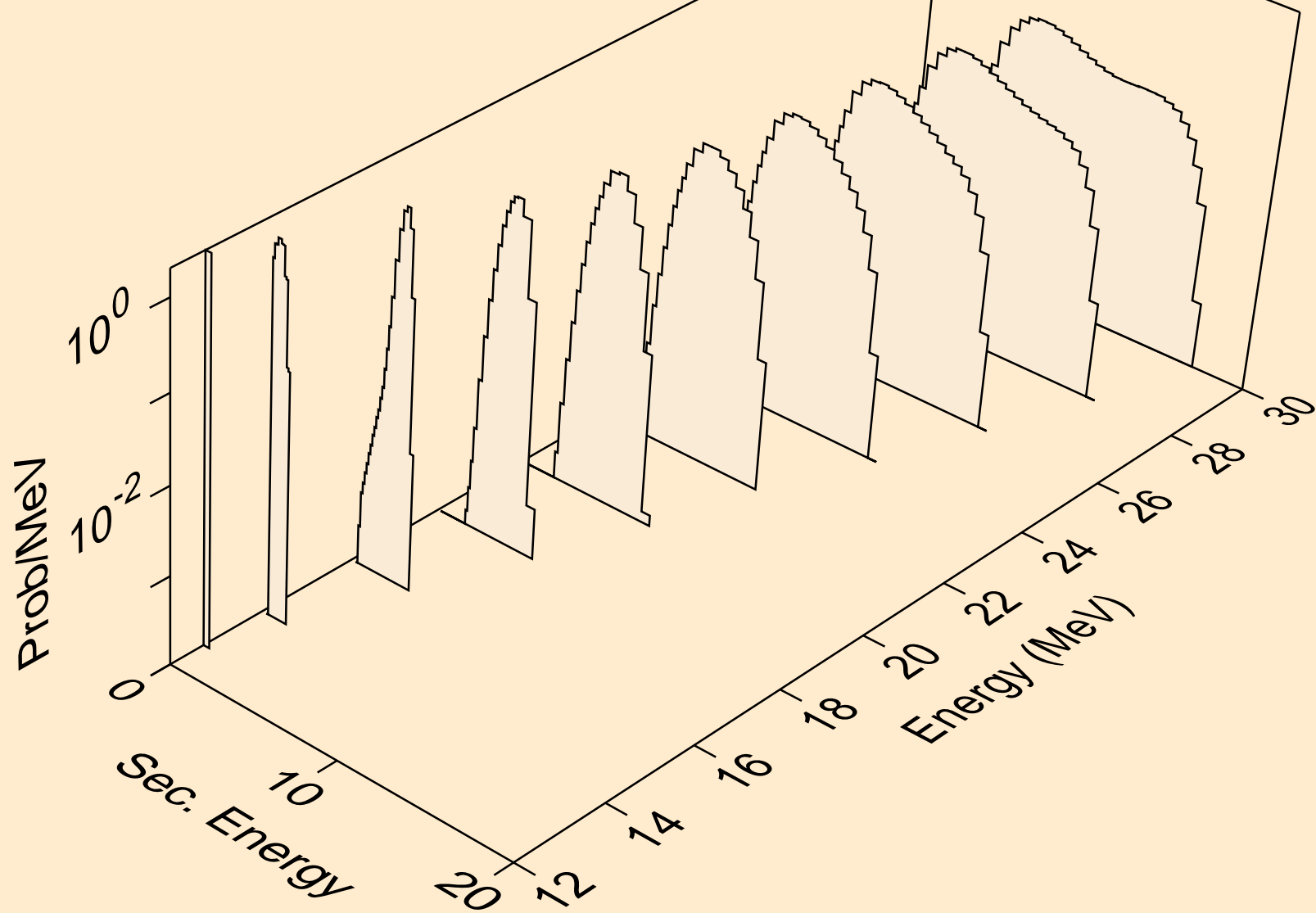
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protons from (d,x)



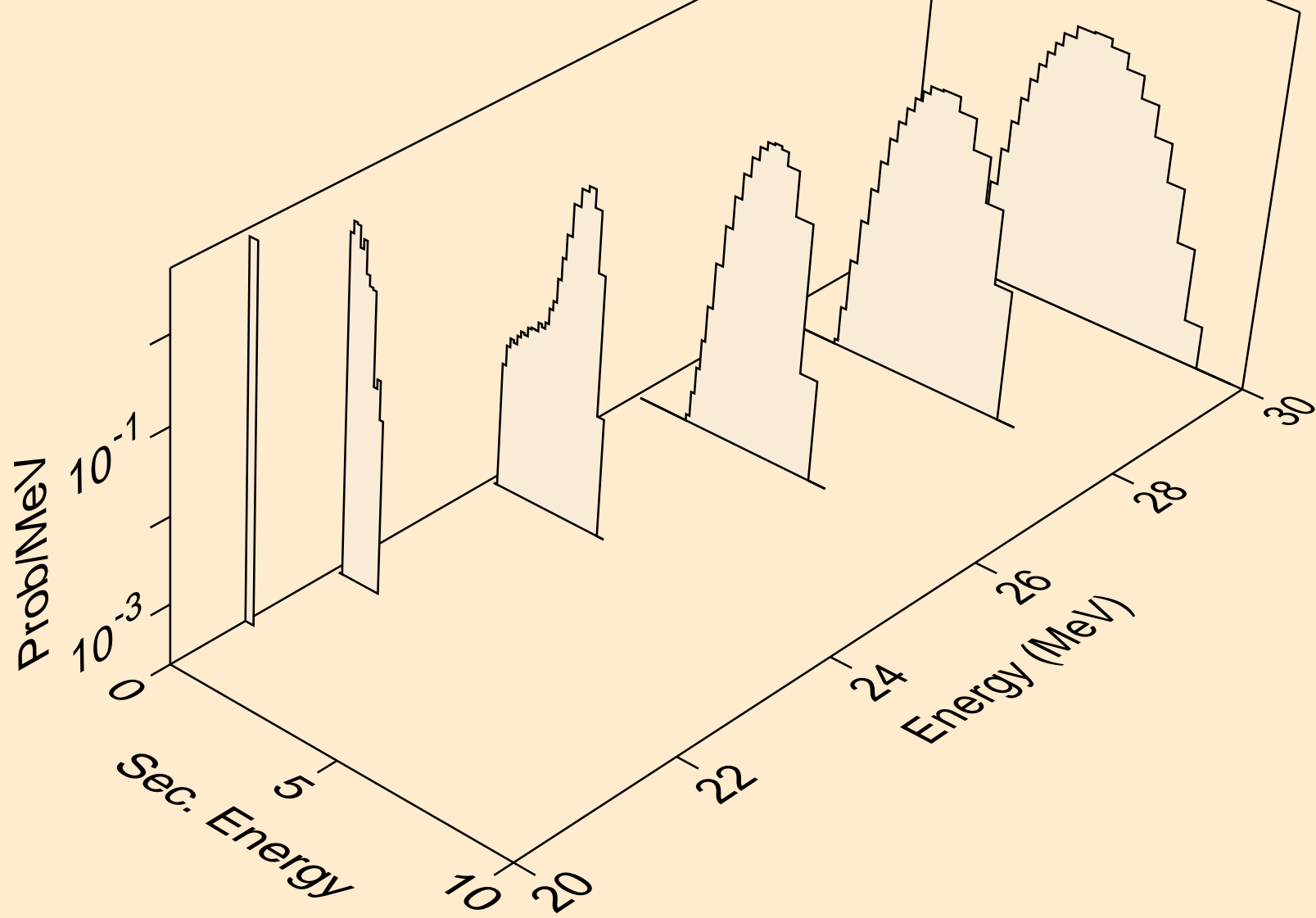
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



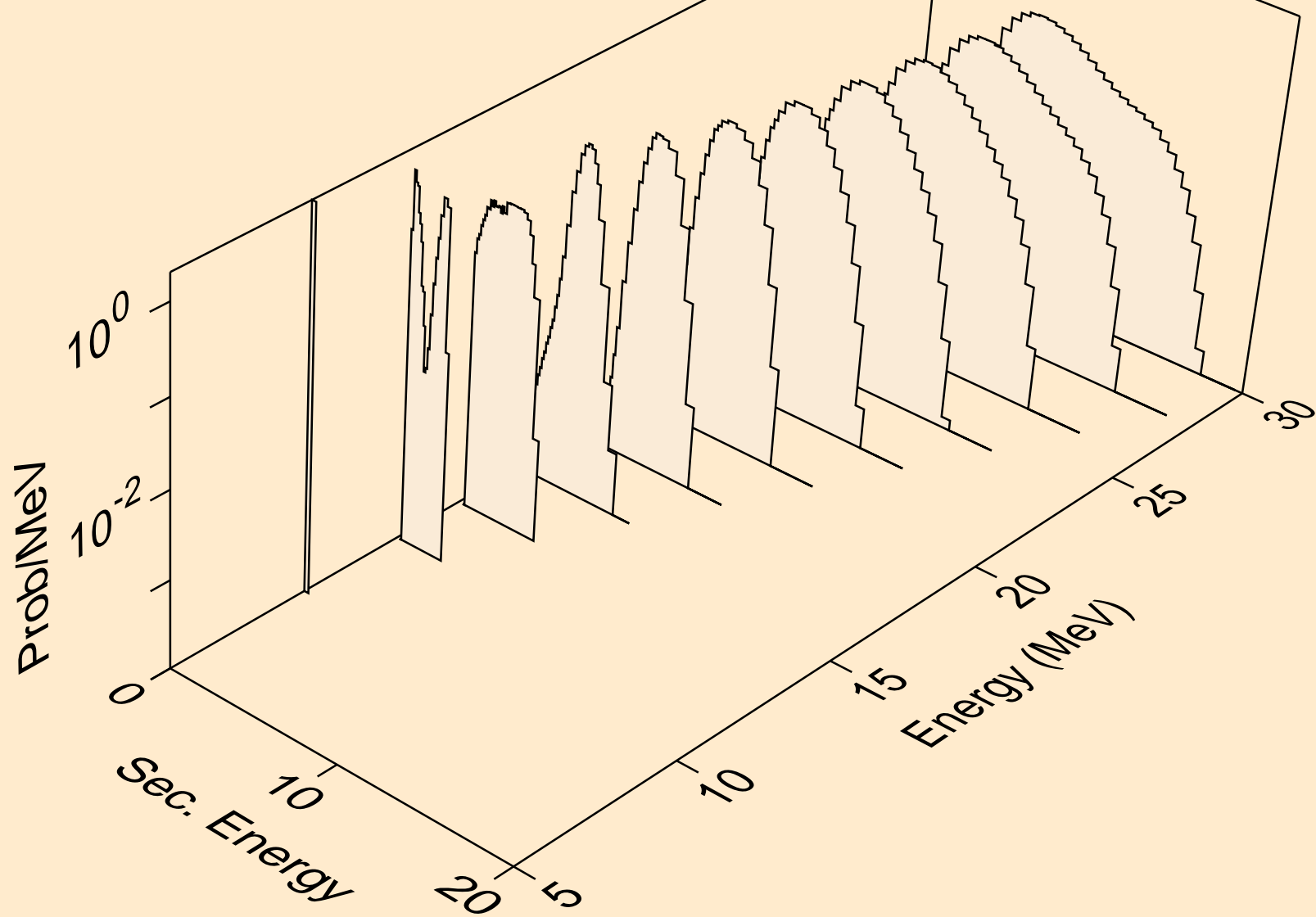
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



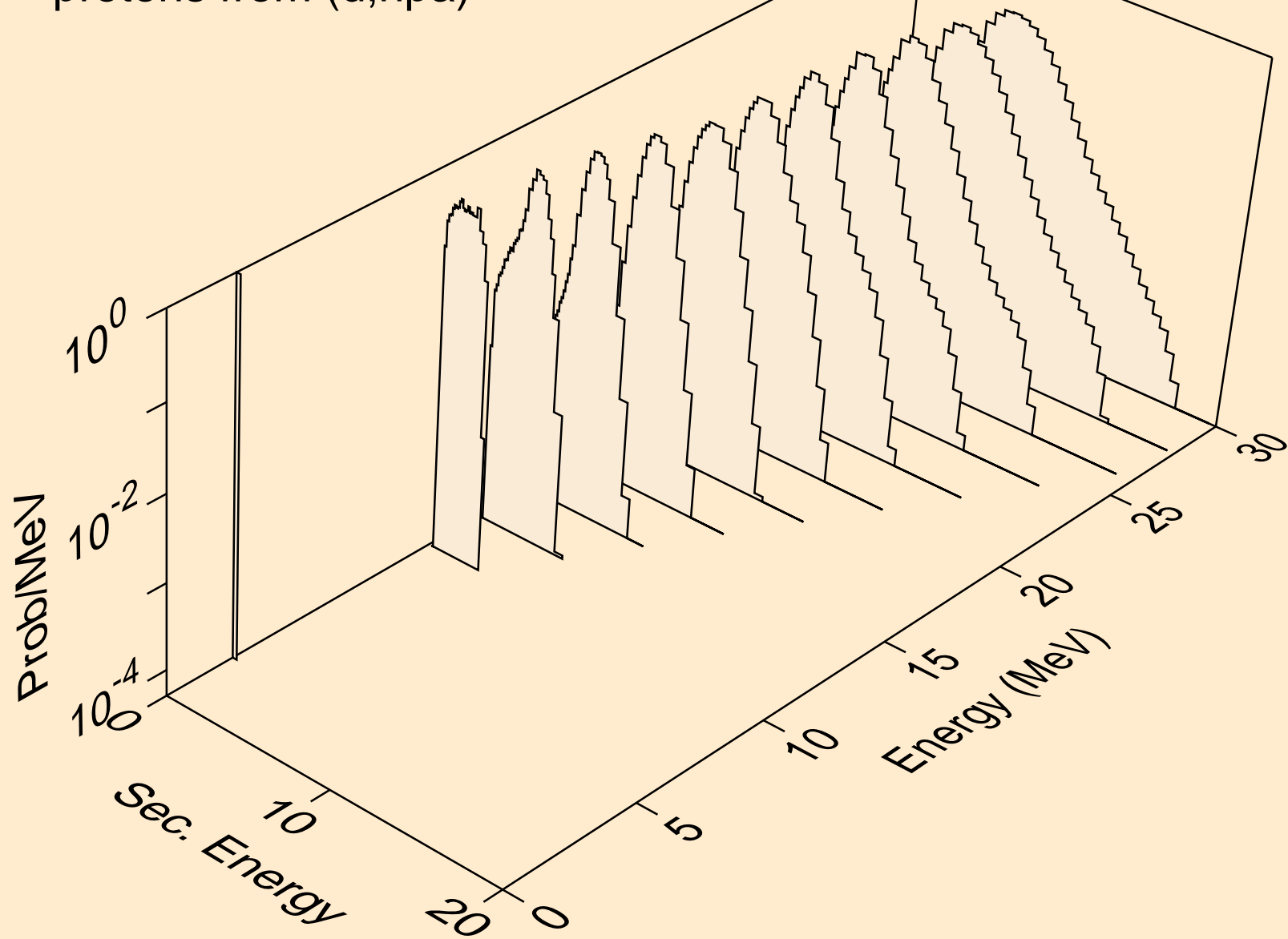
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



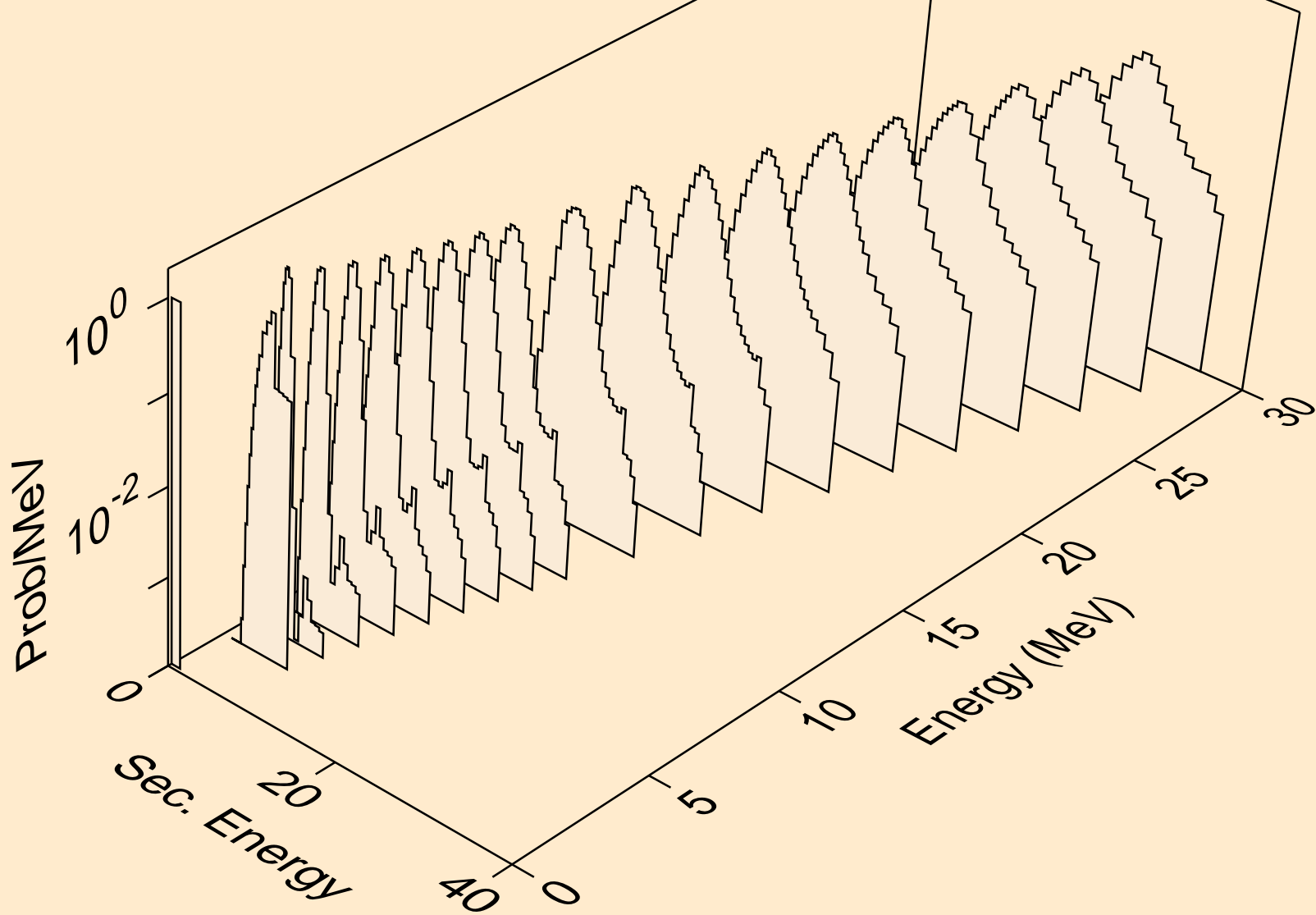
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



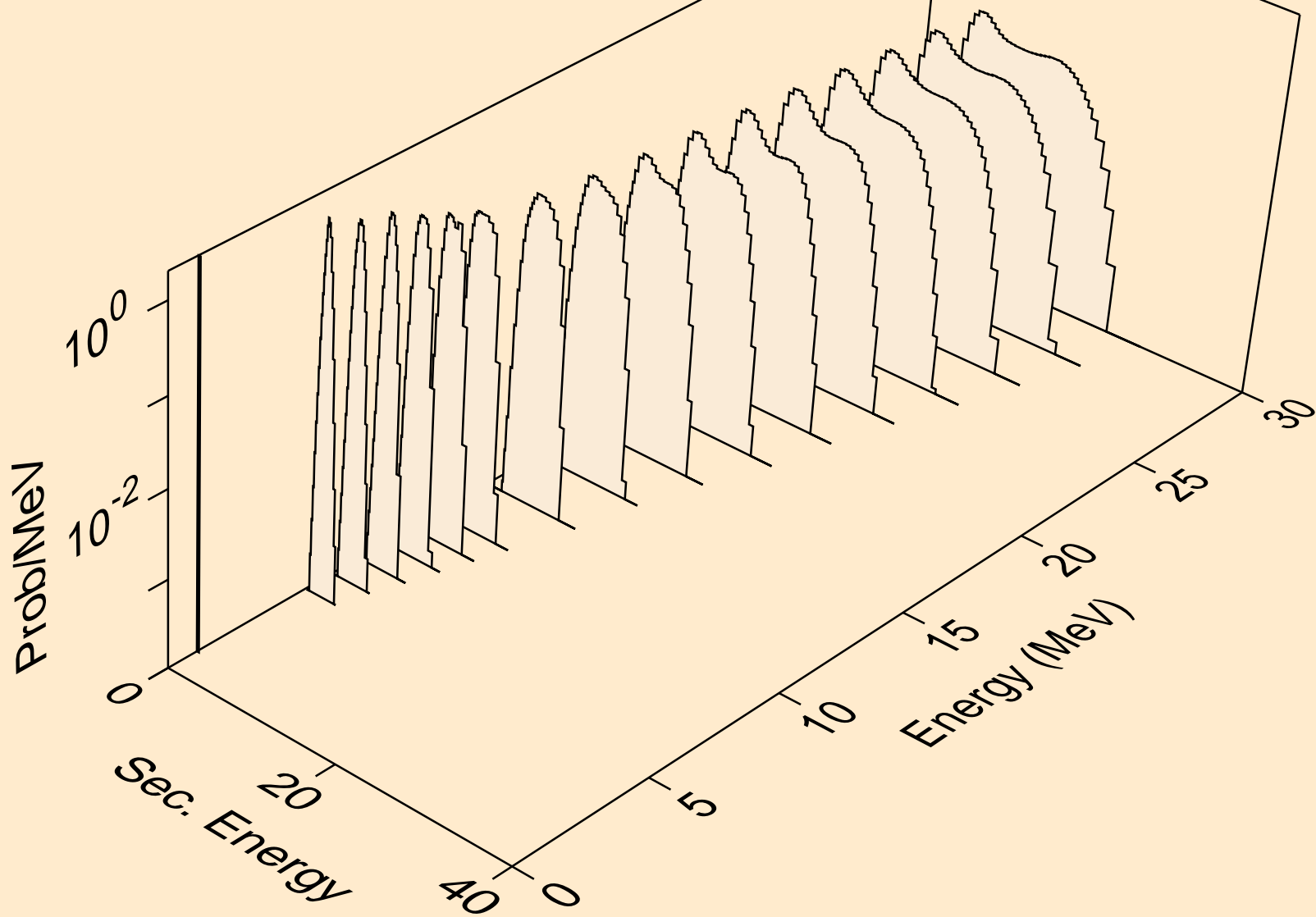
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)

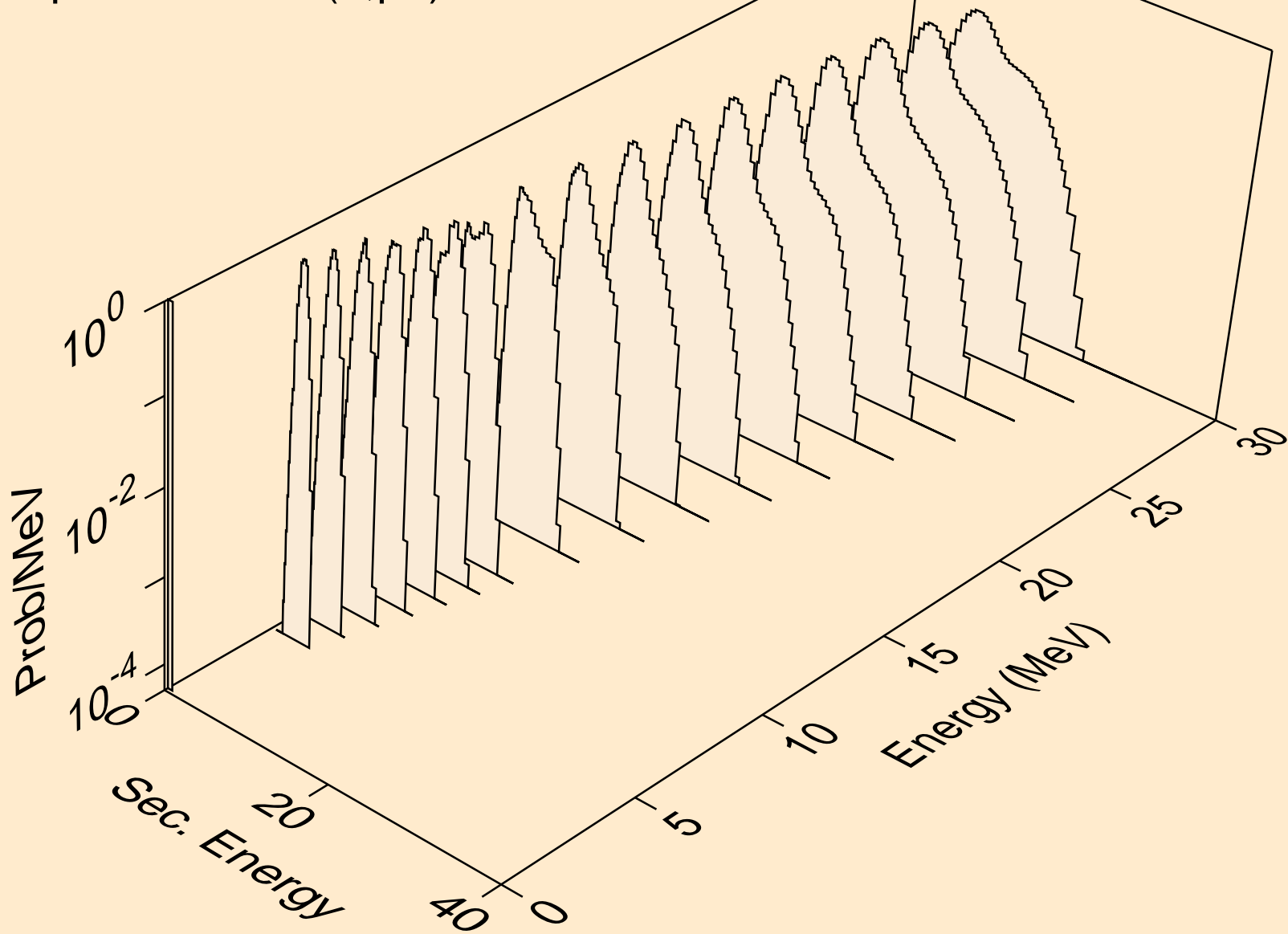


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

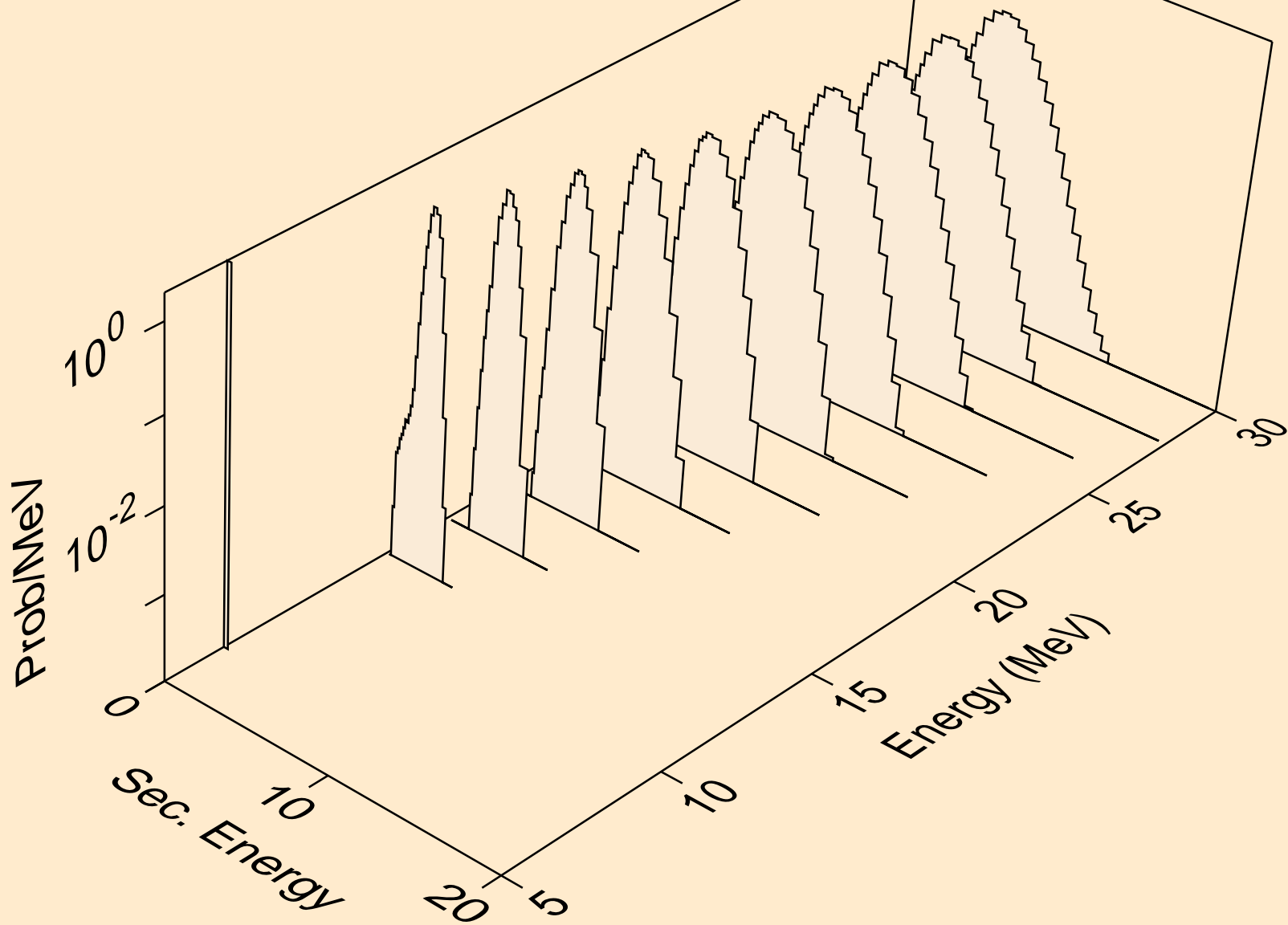




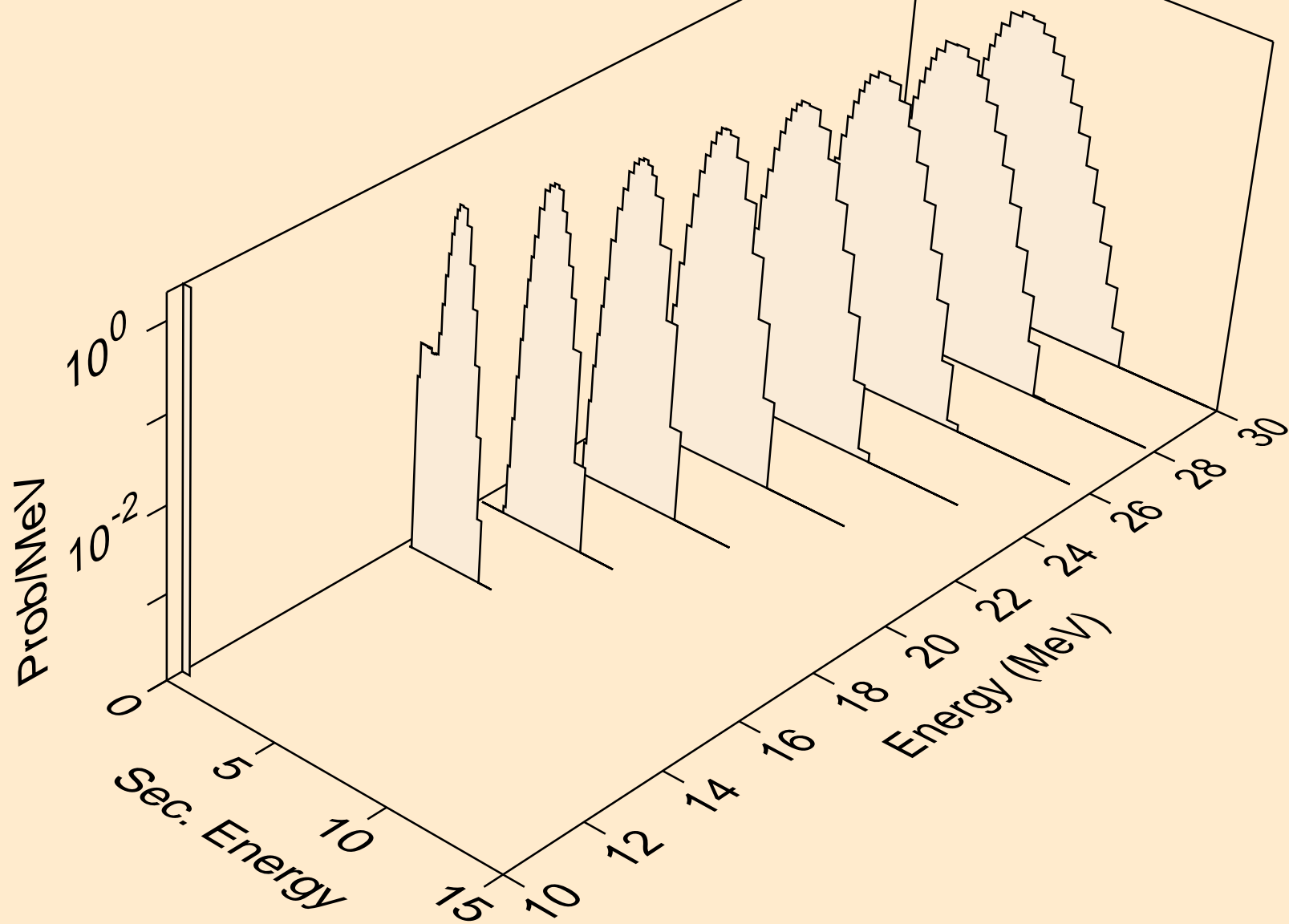
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



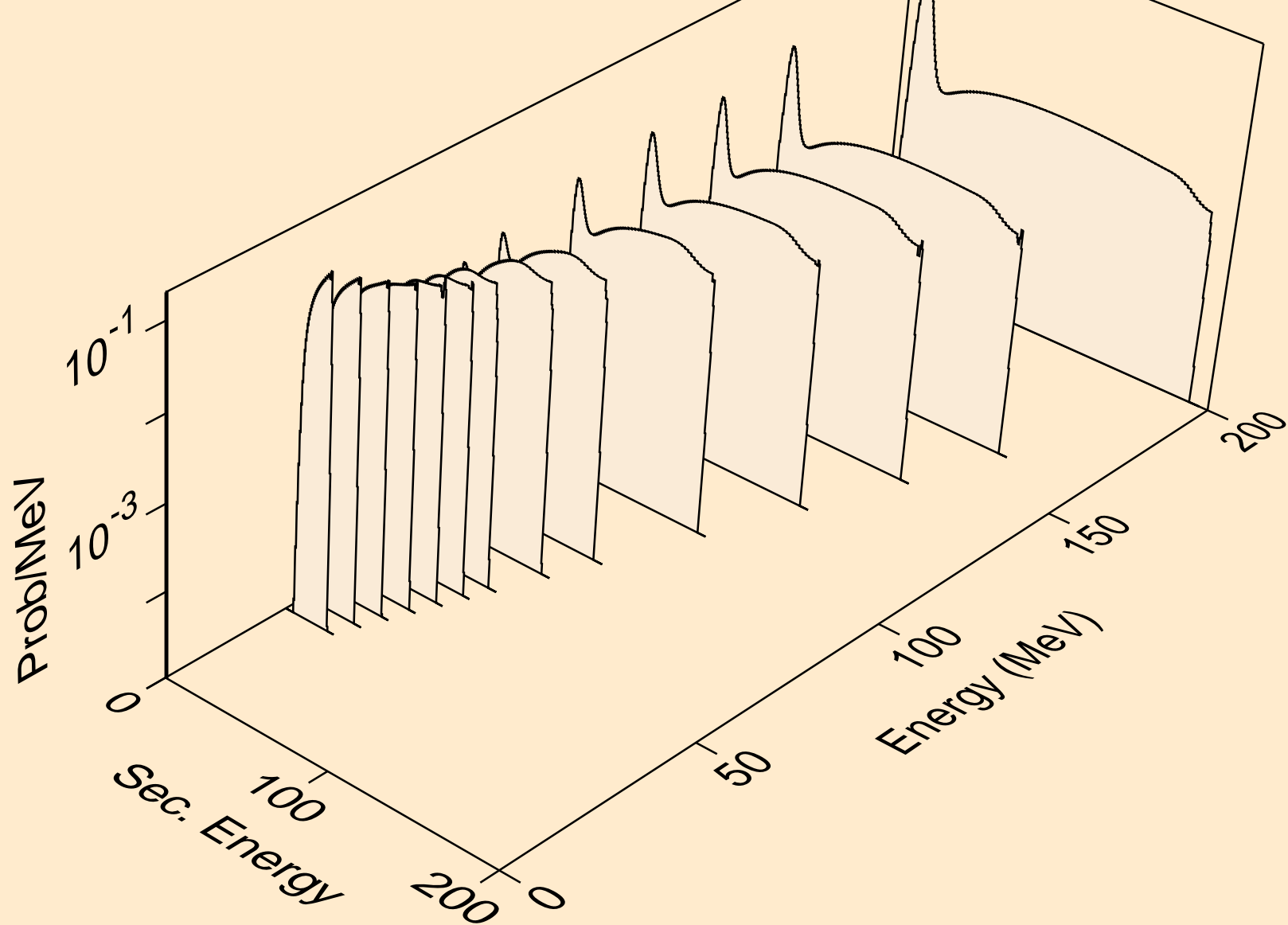
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



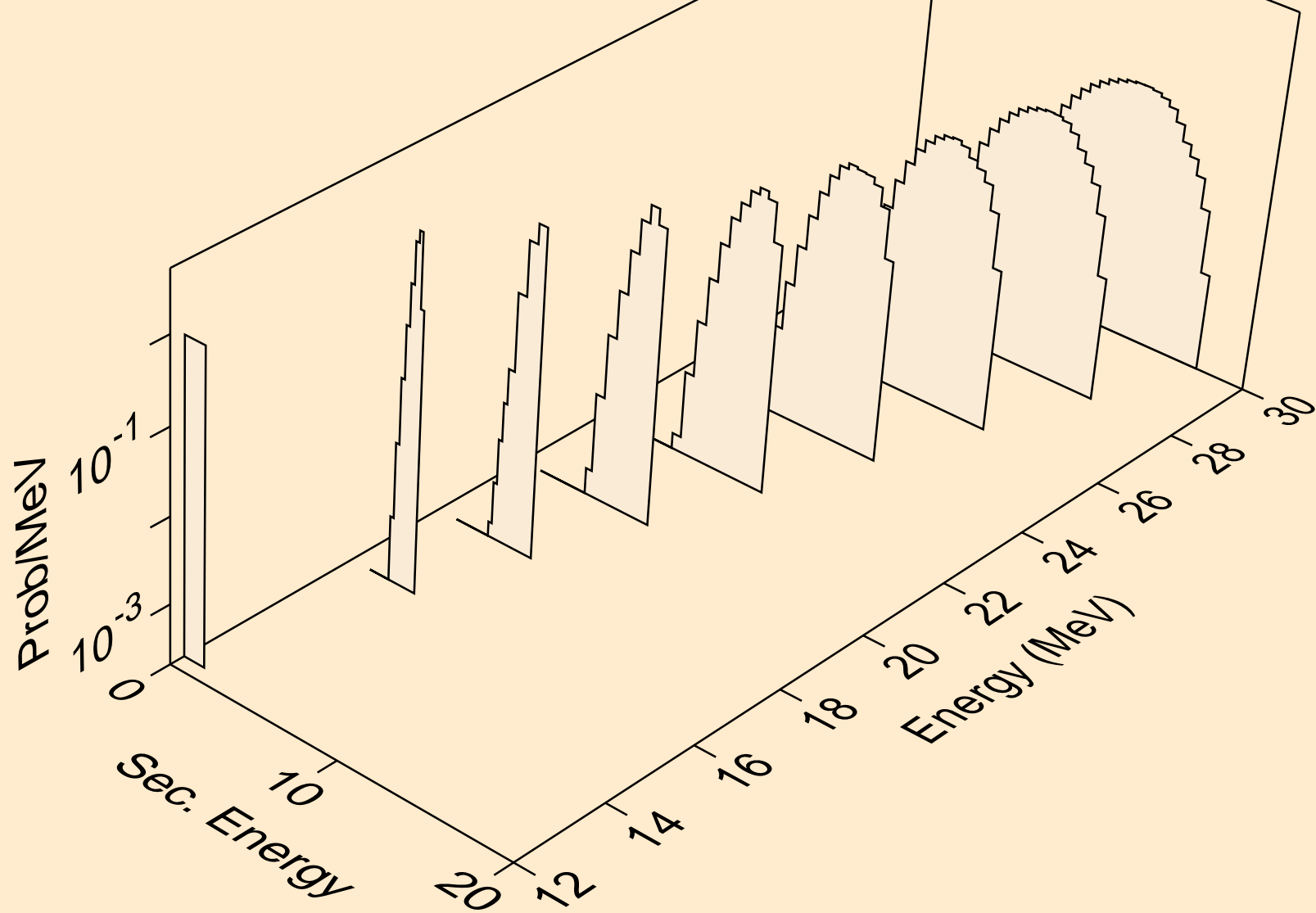
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



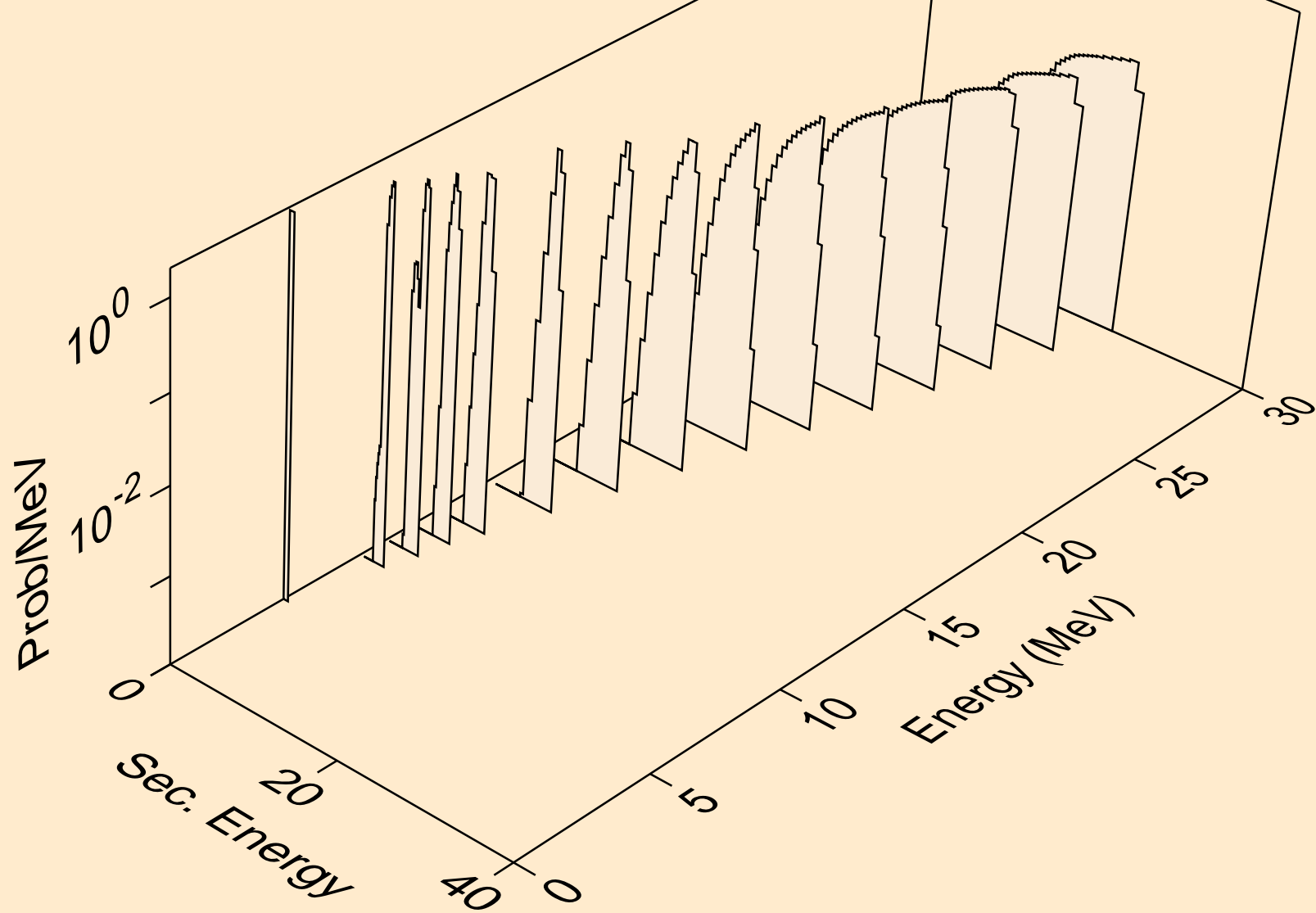
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



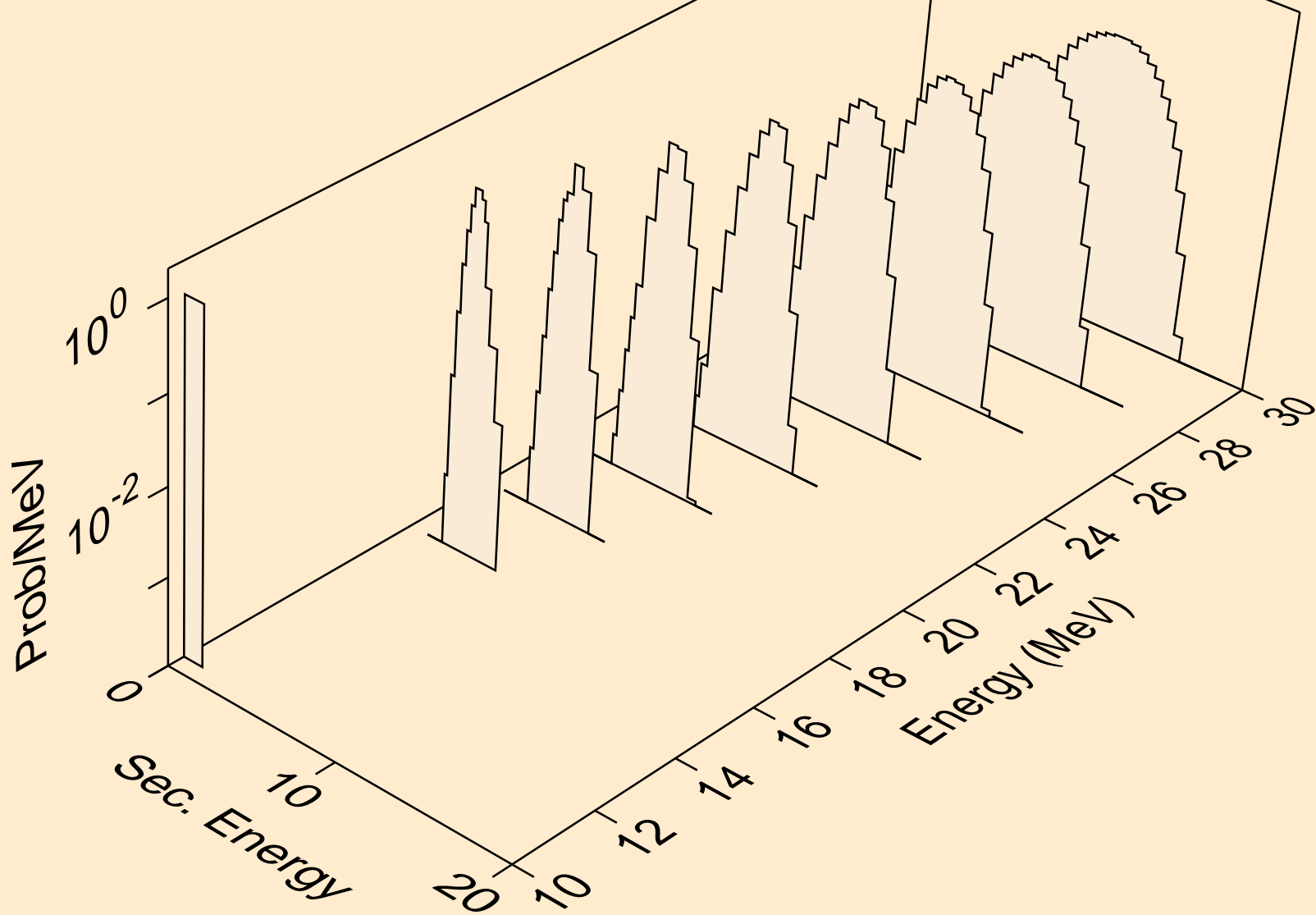
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



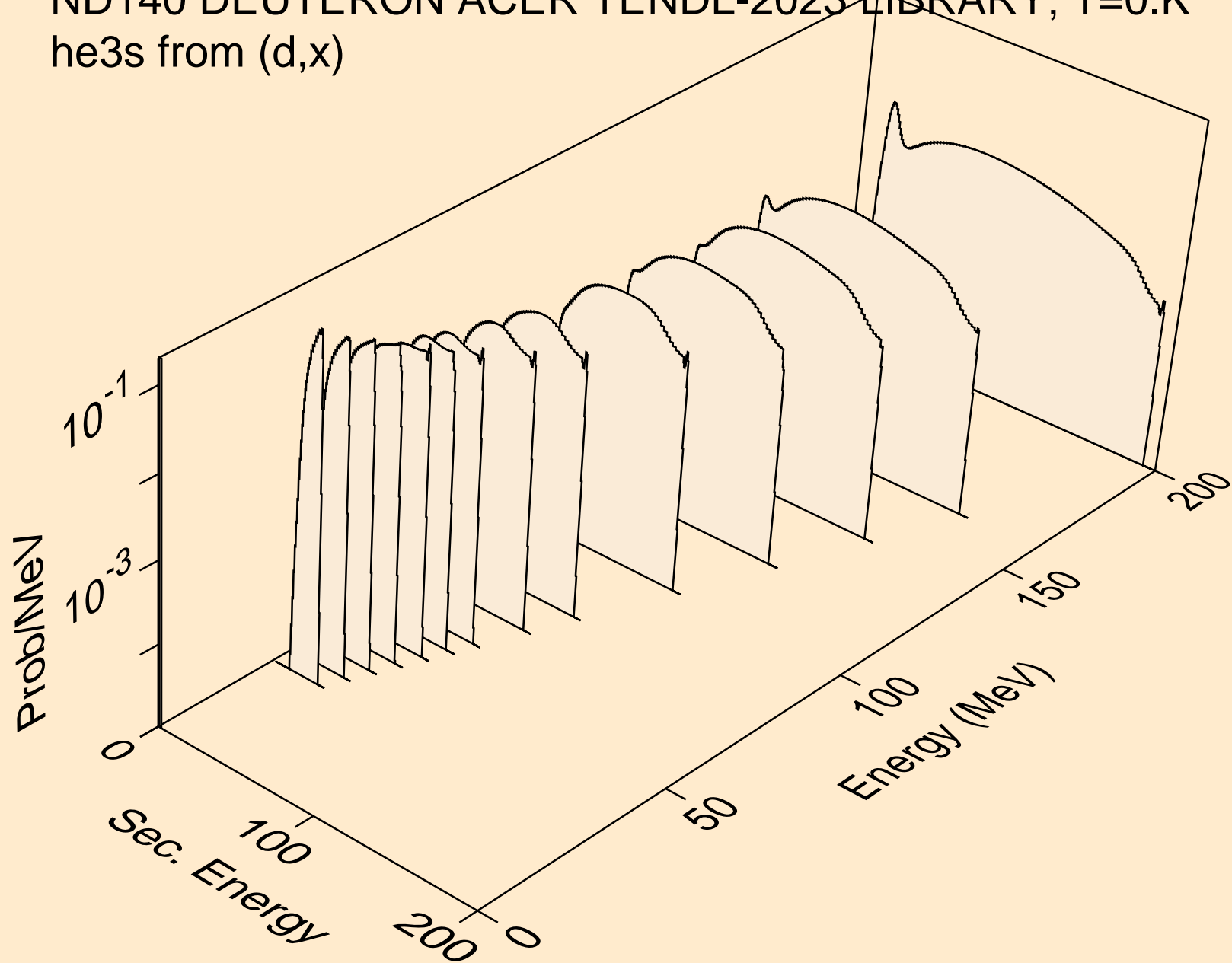
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)

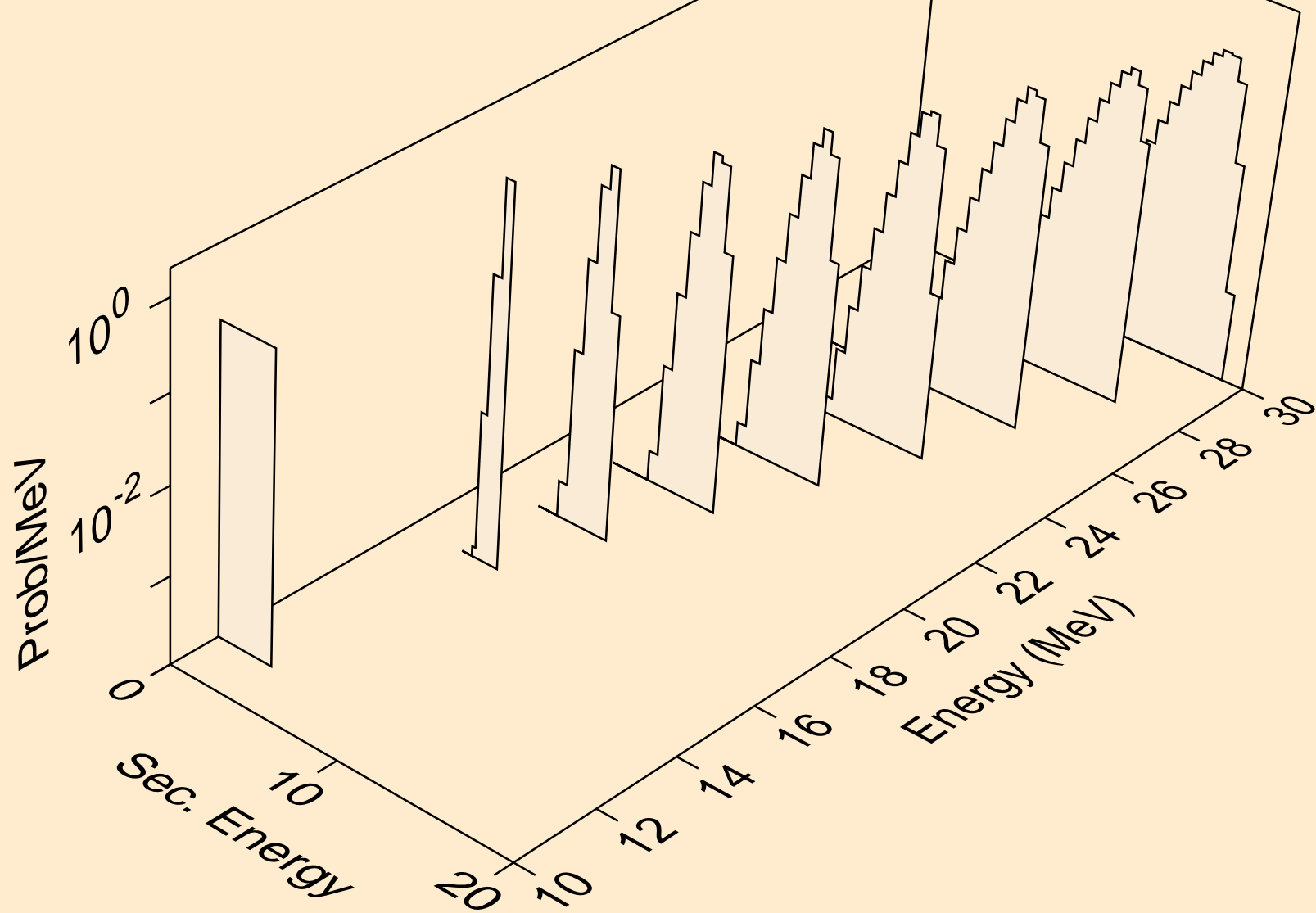


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)

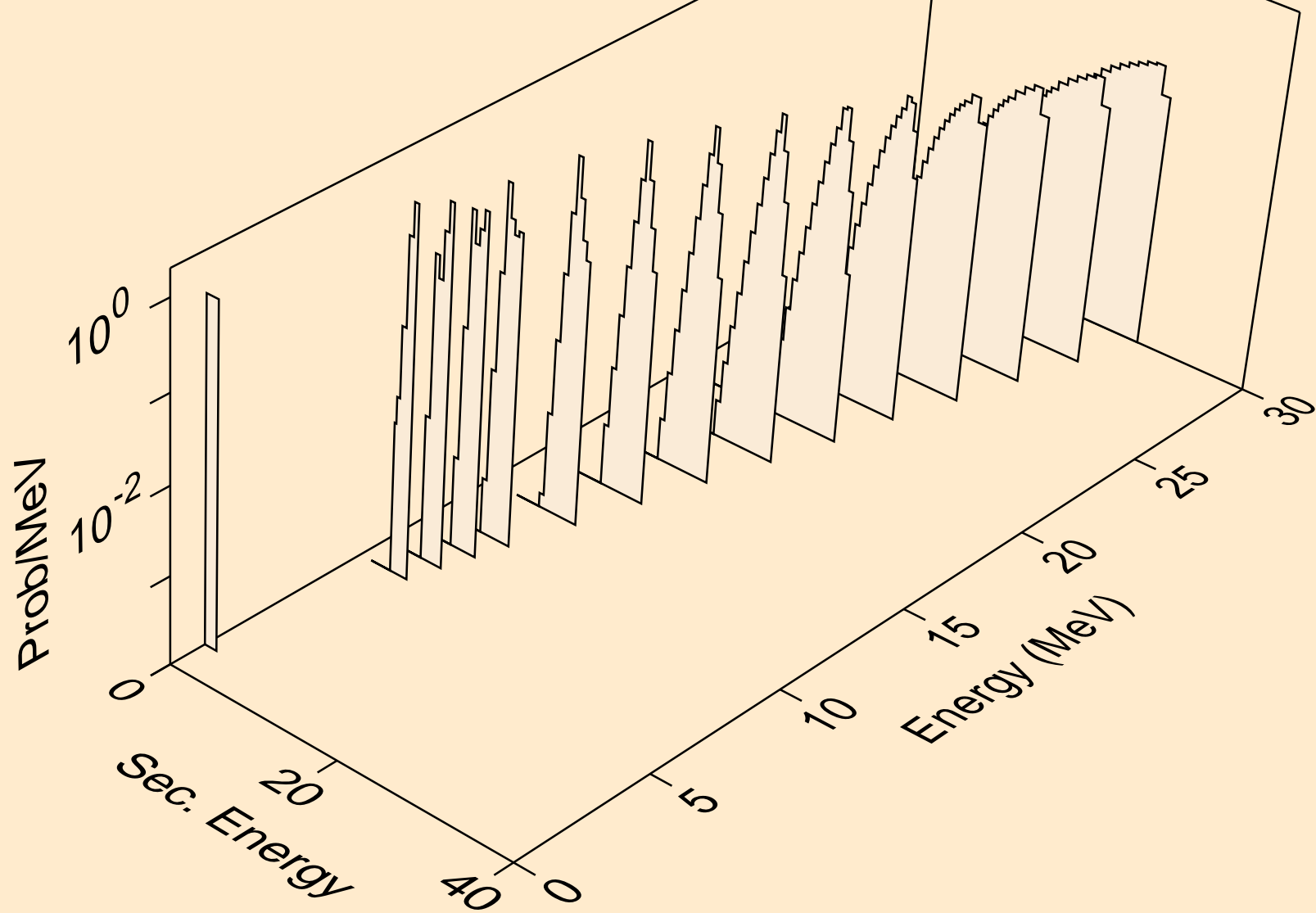




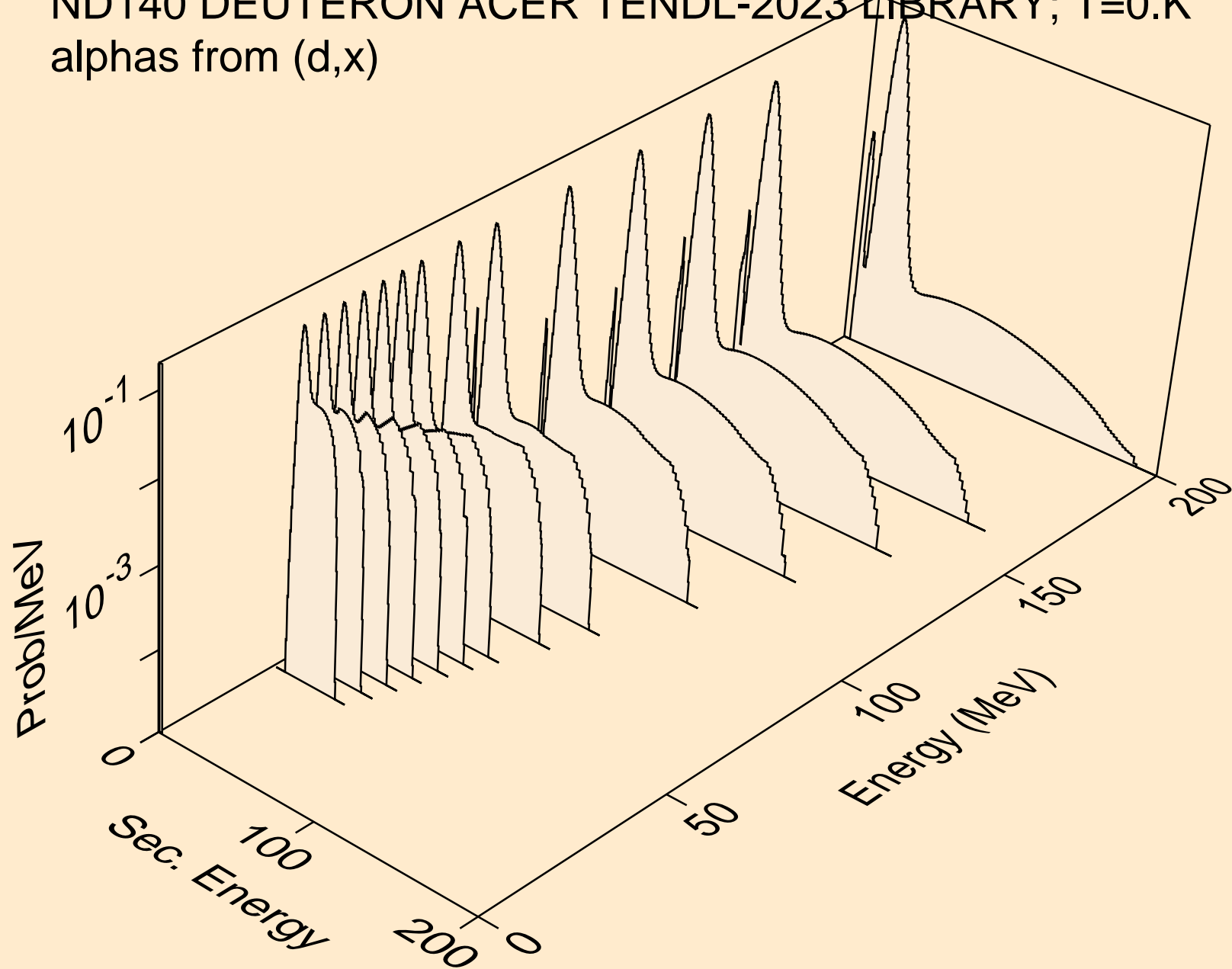
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



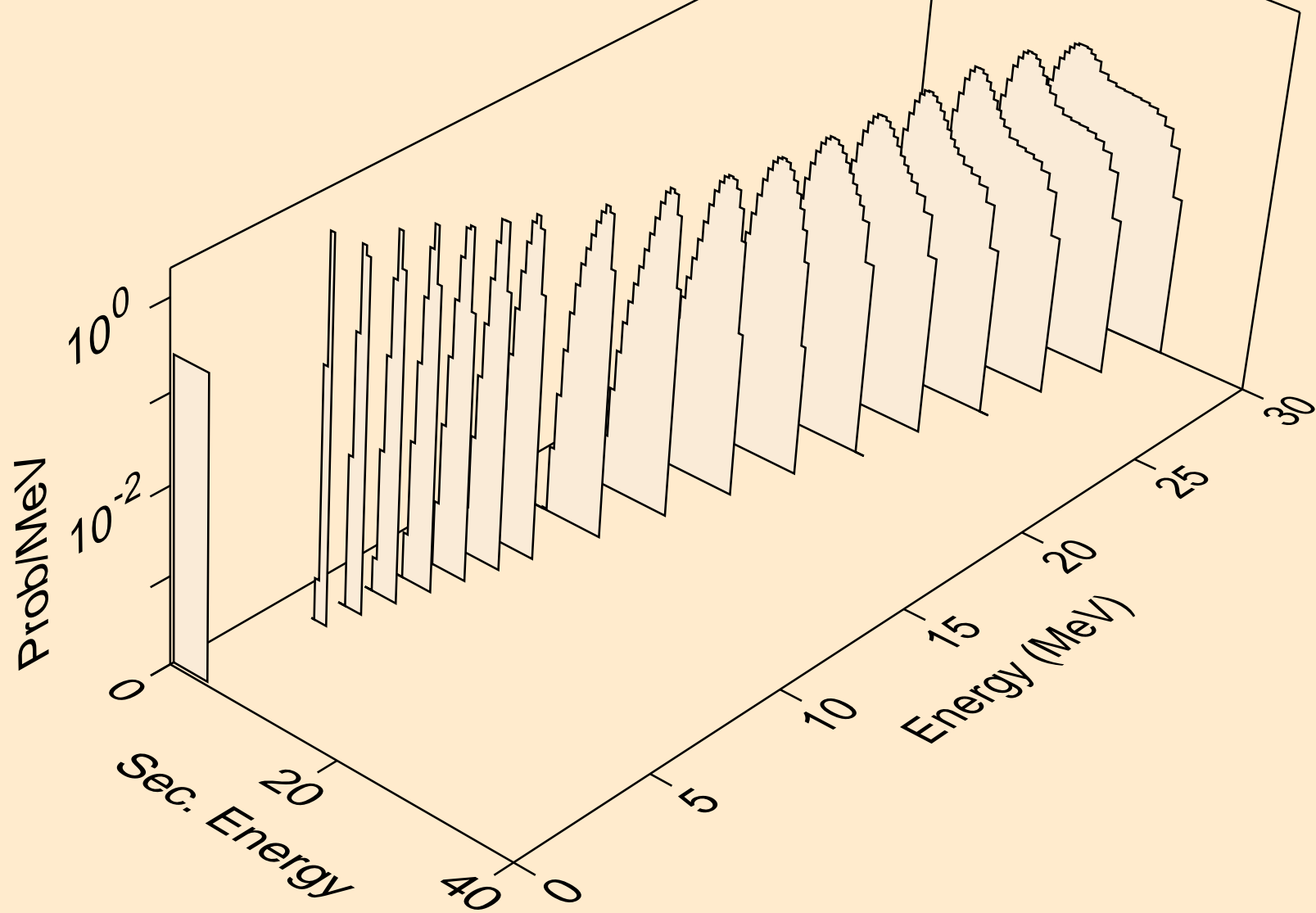
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he3s from (d,he3)



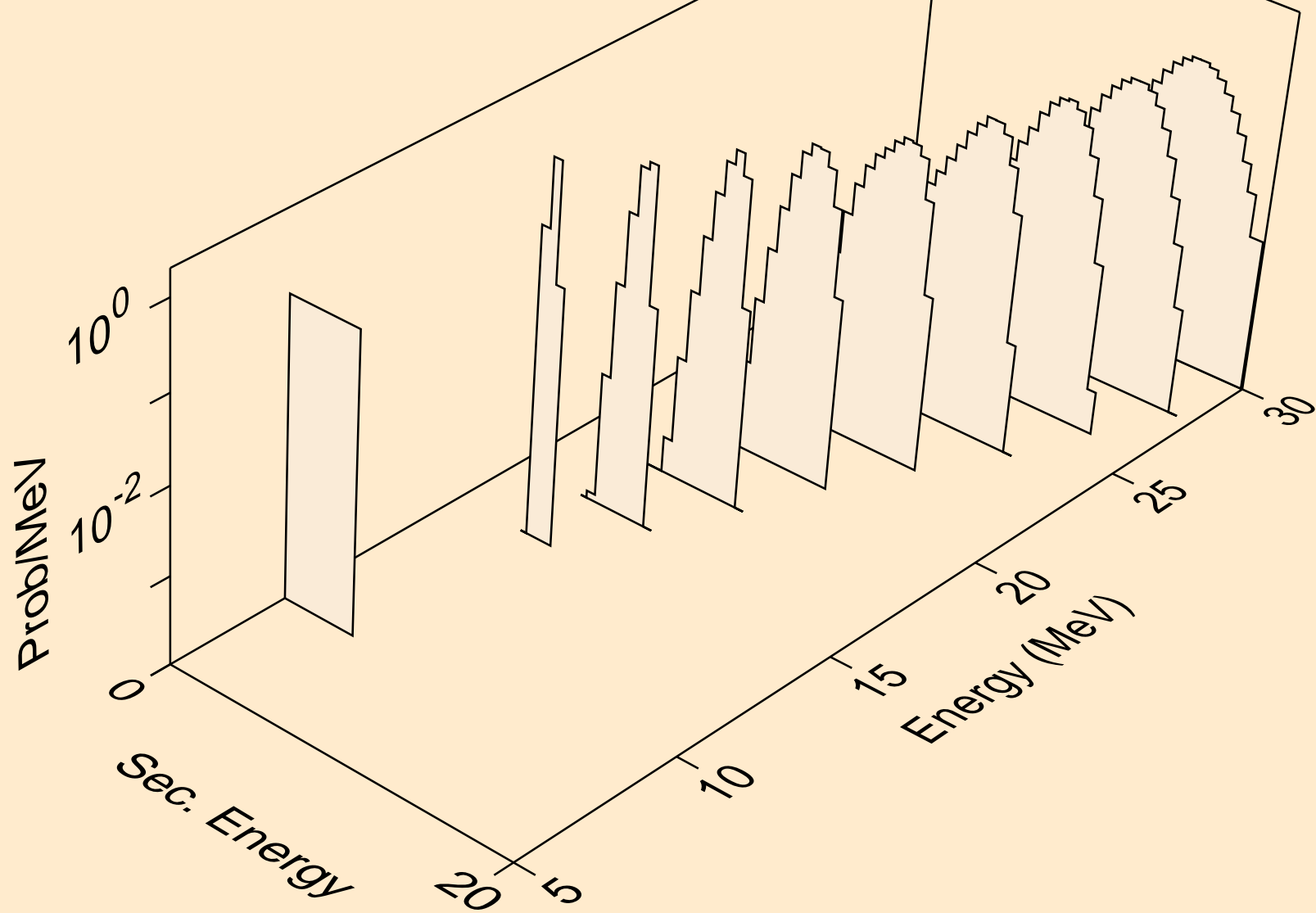
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



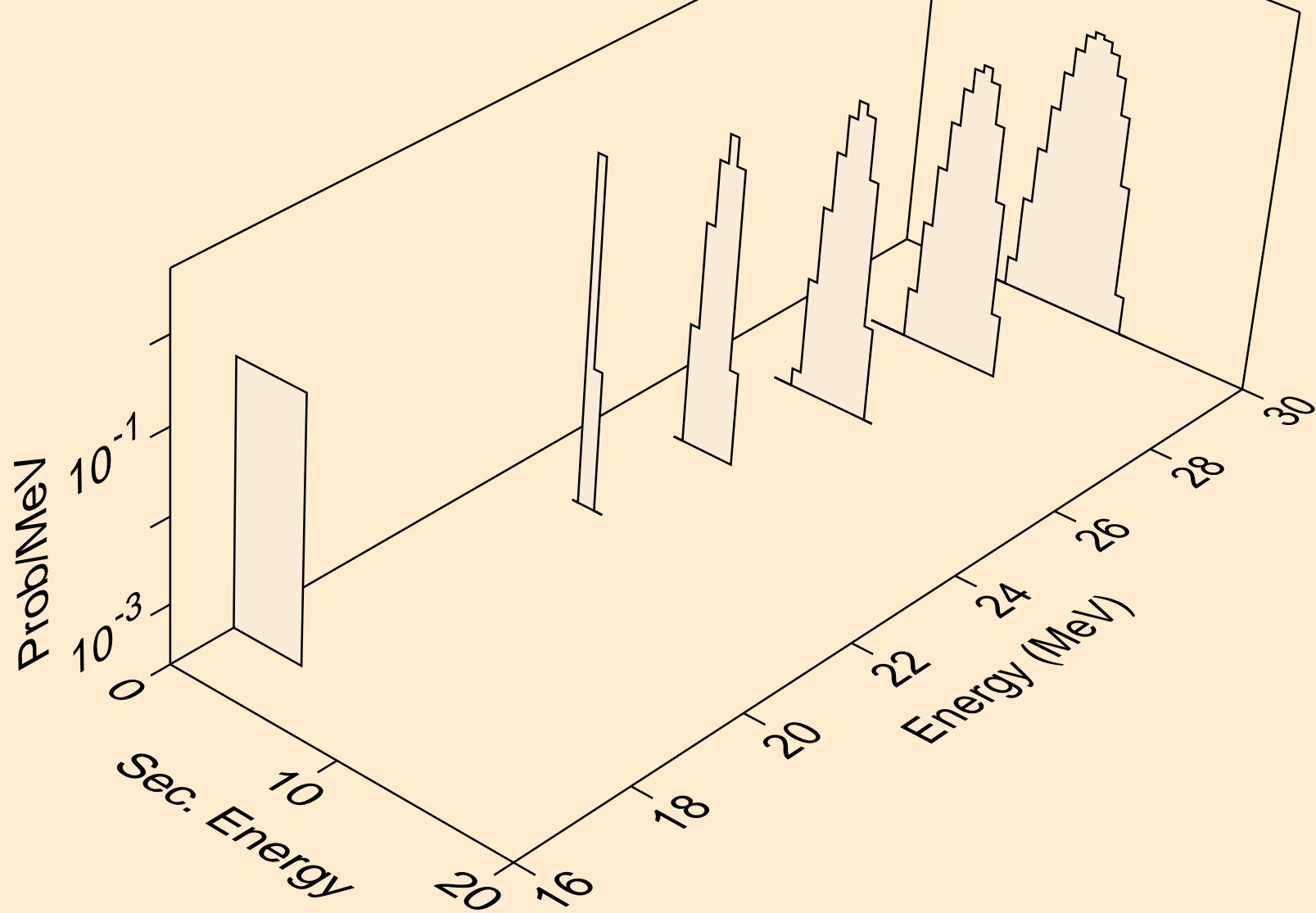
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



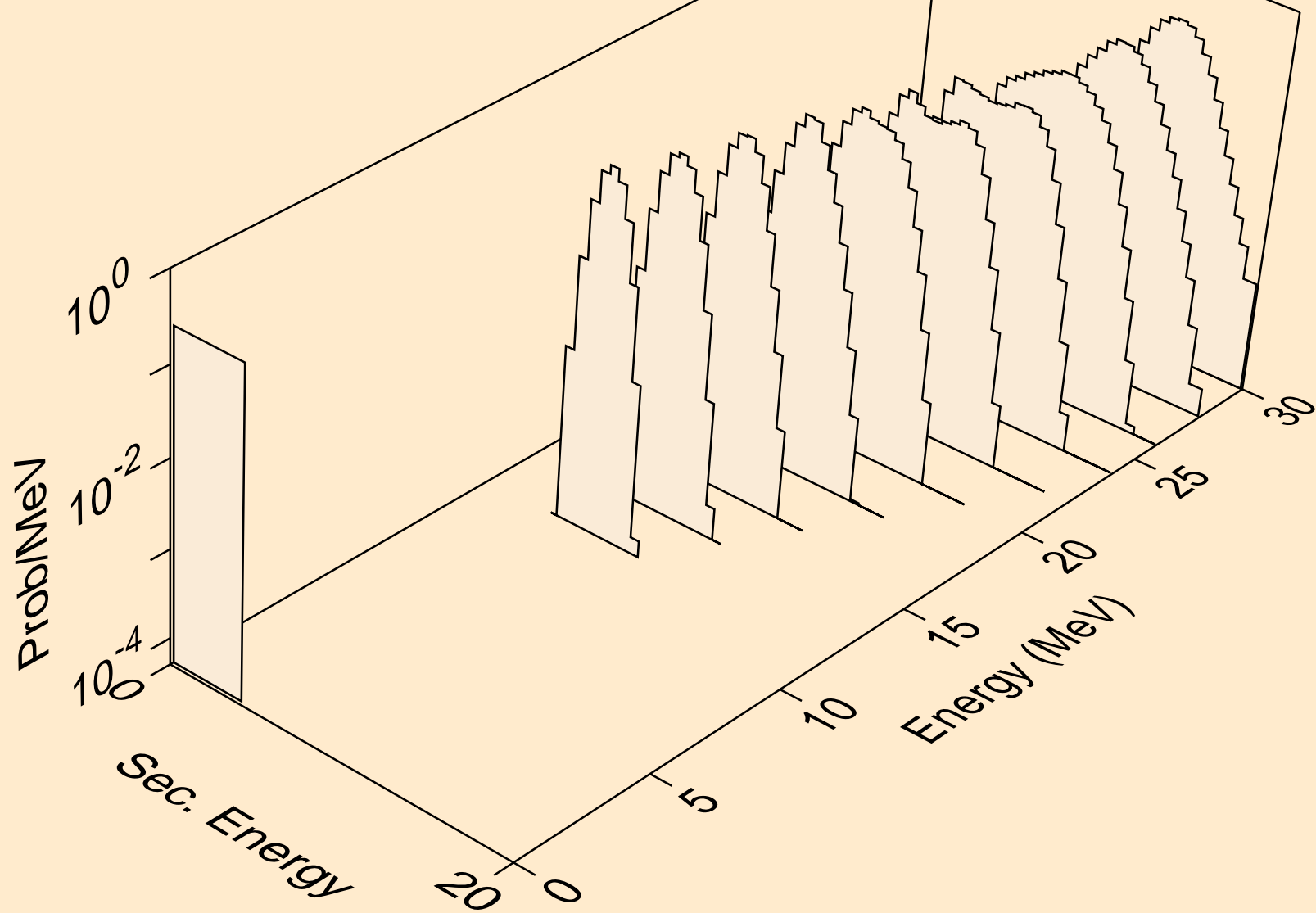
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



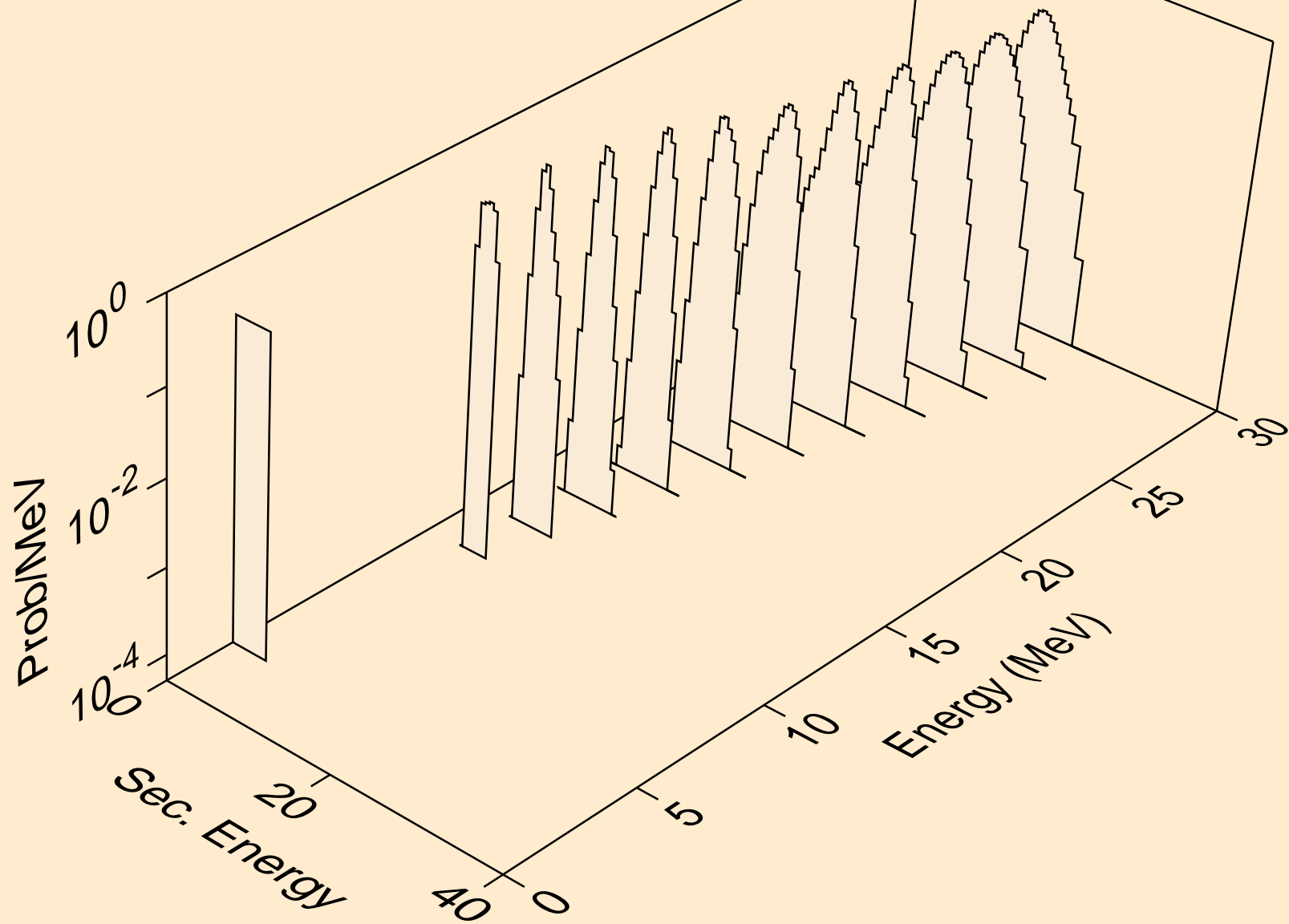
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a

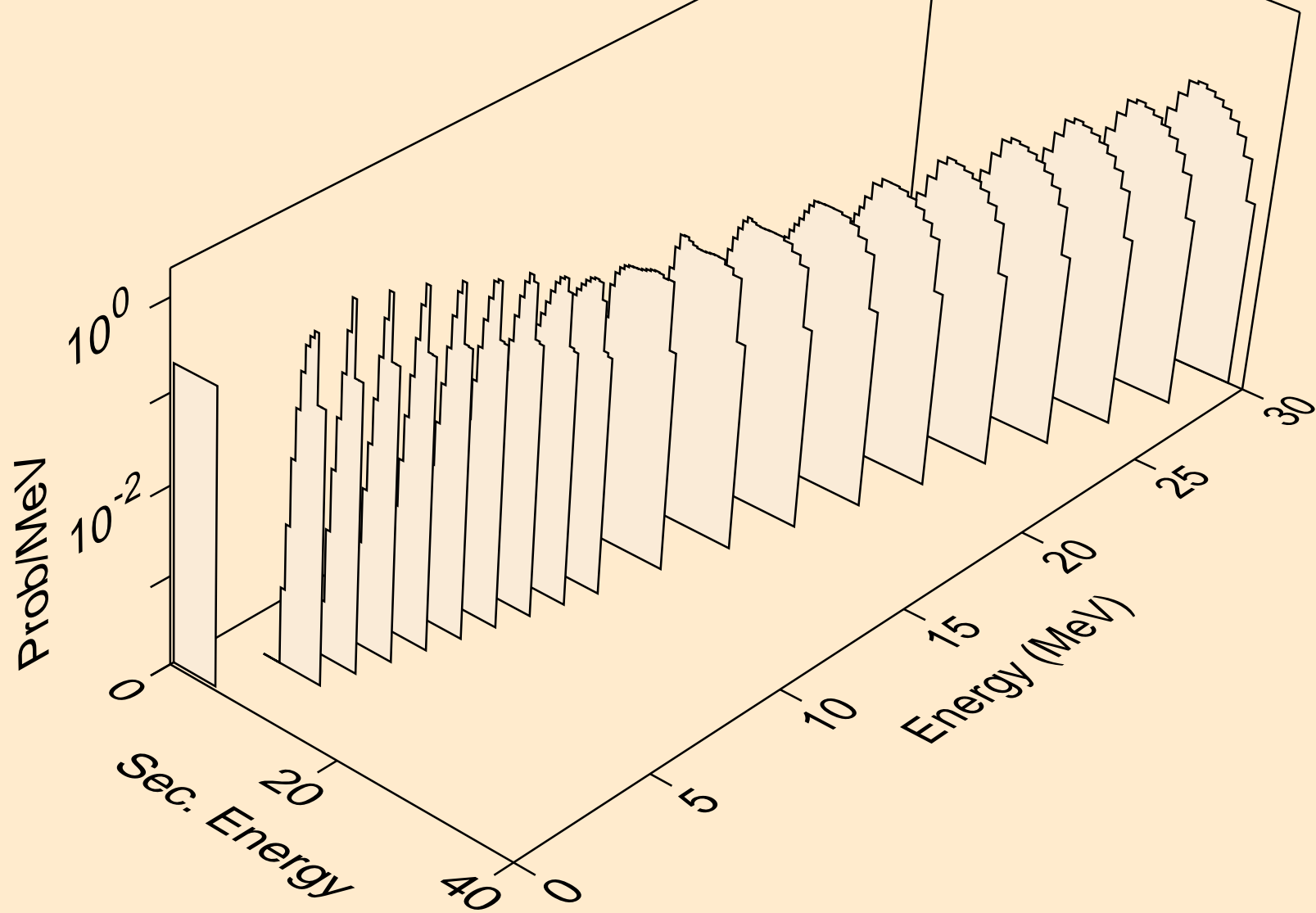


ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)

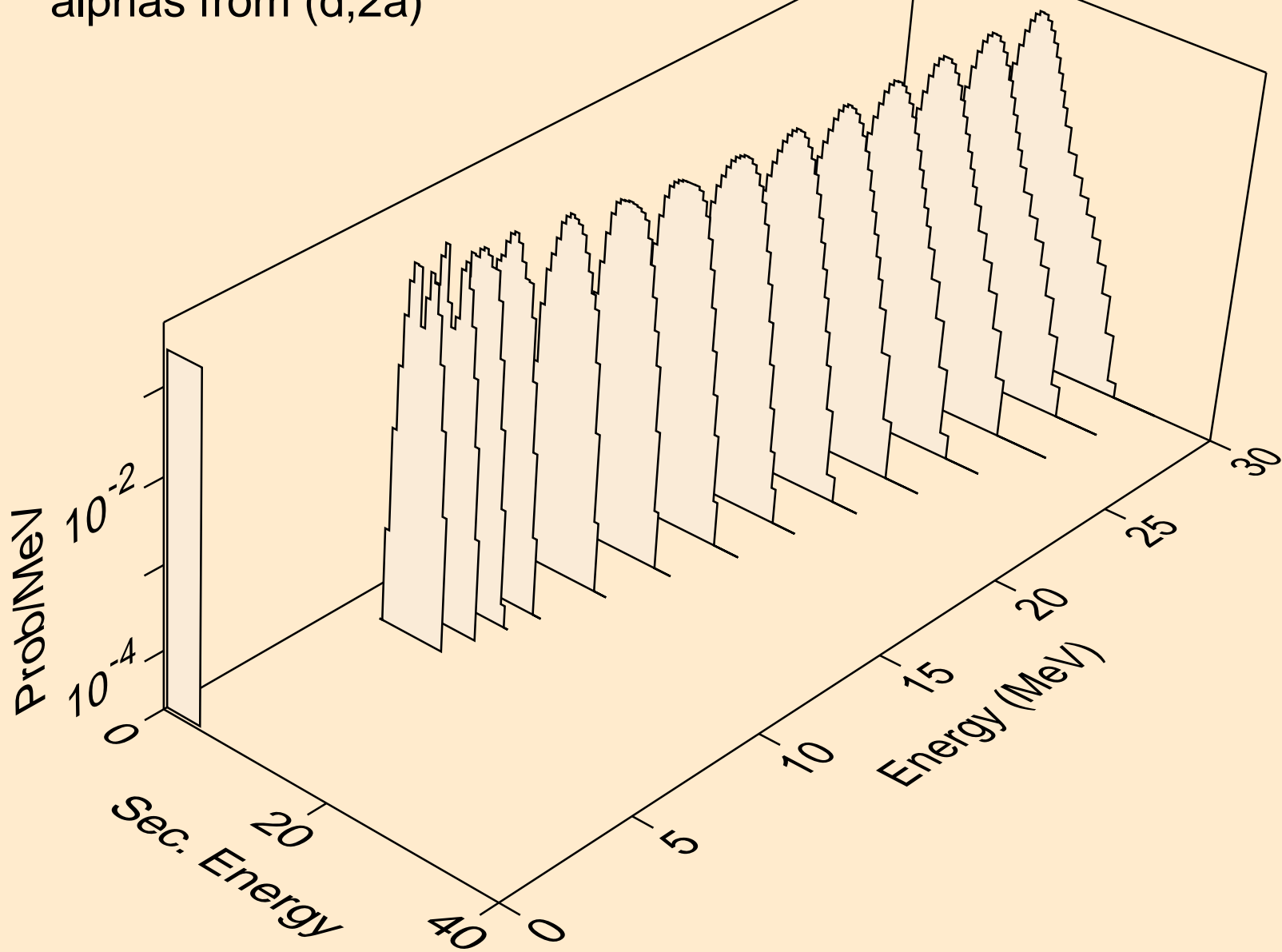




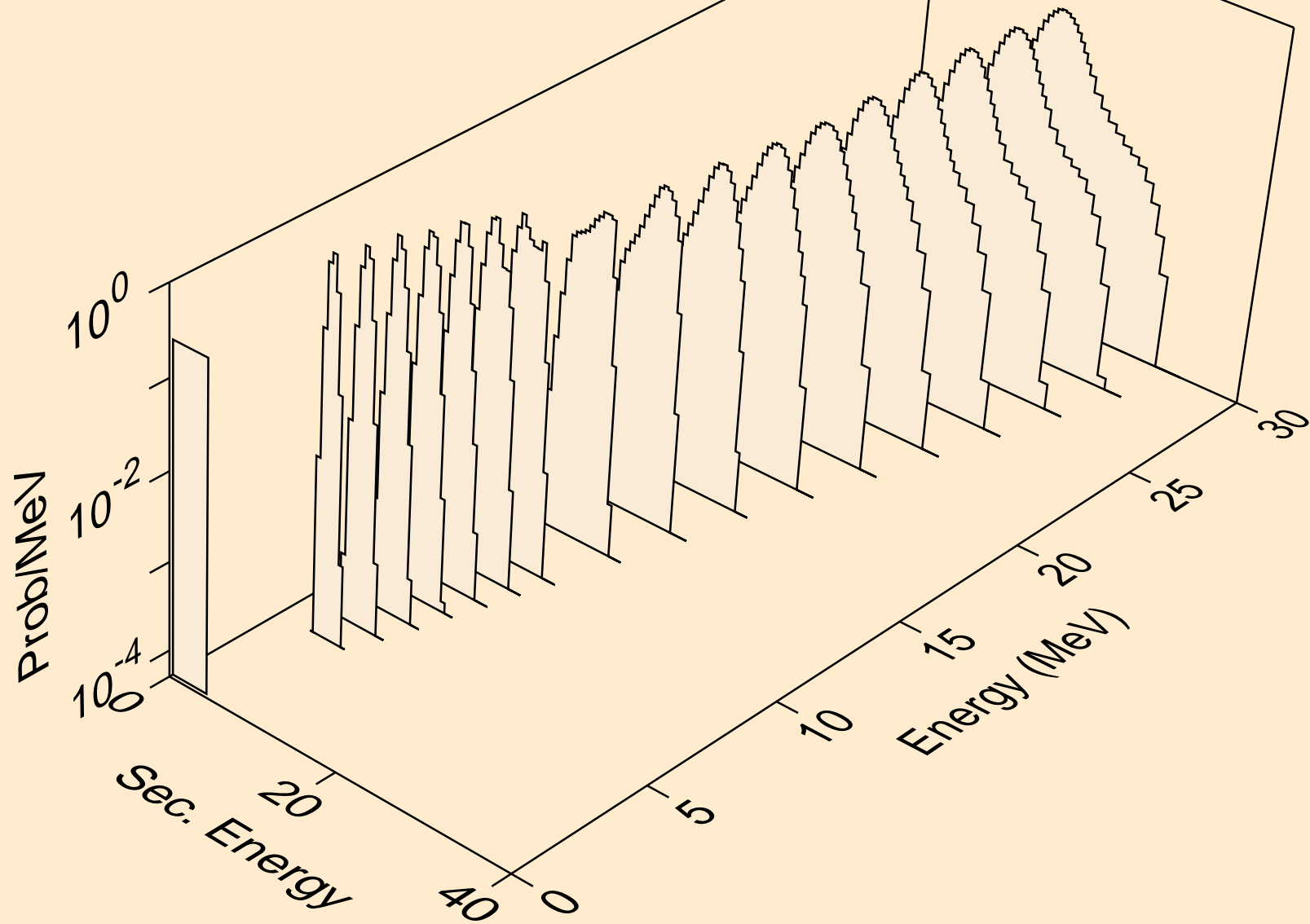
ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



ND140 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

