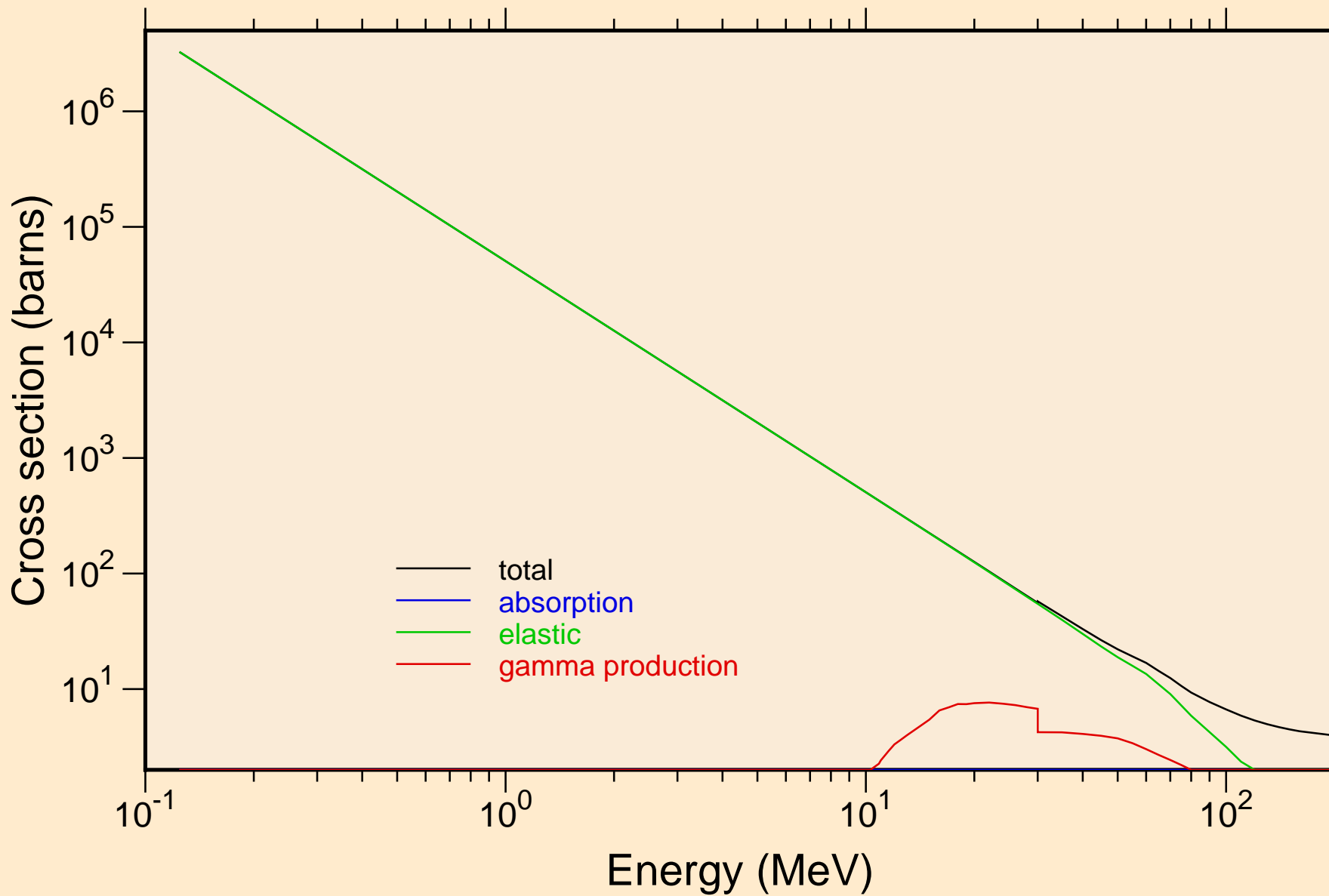


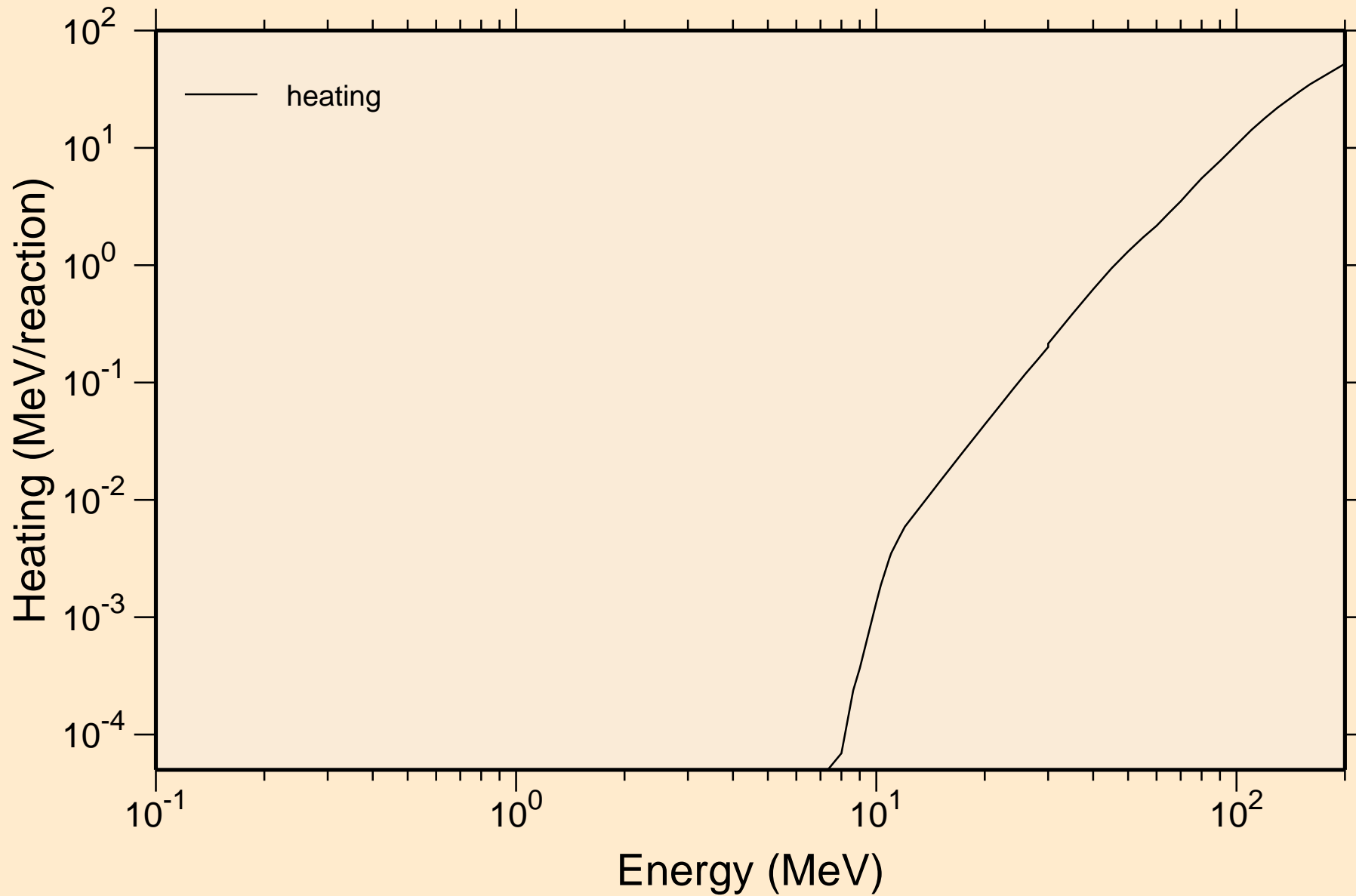
# TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

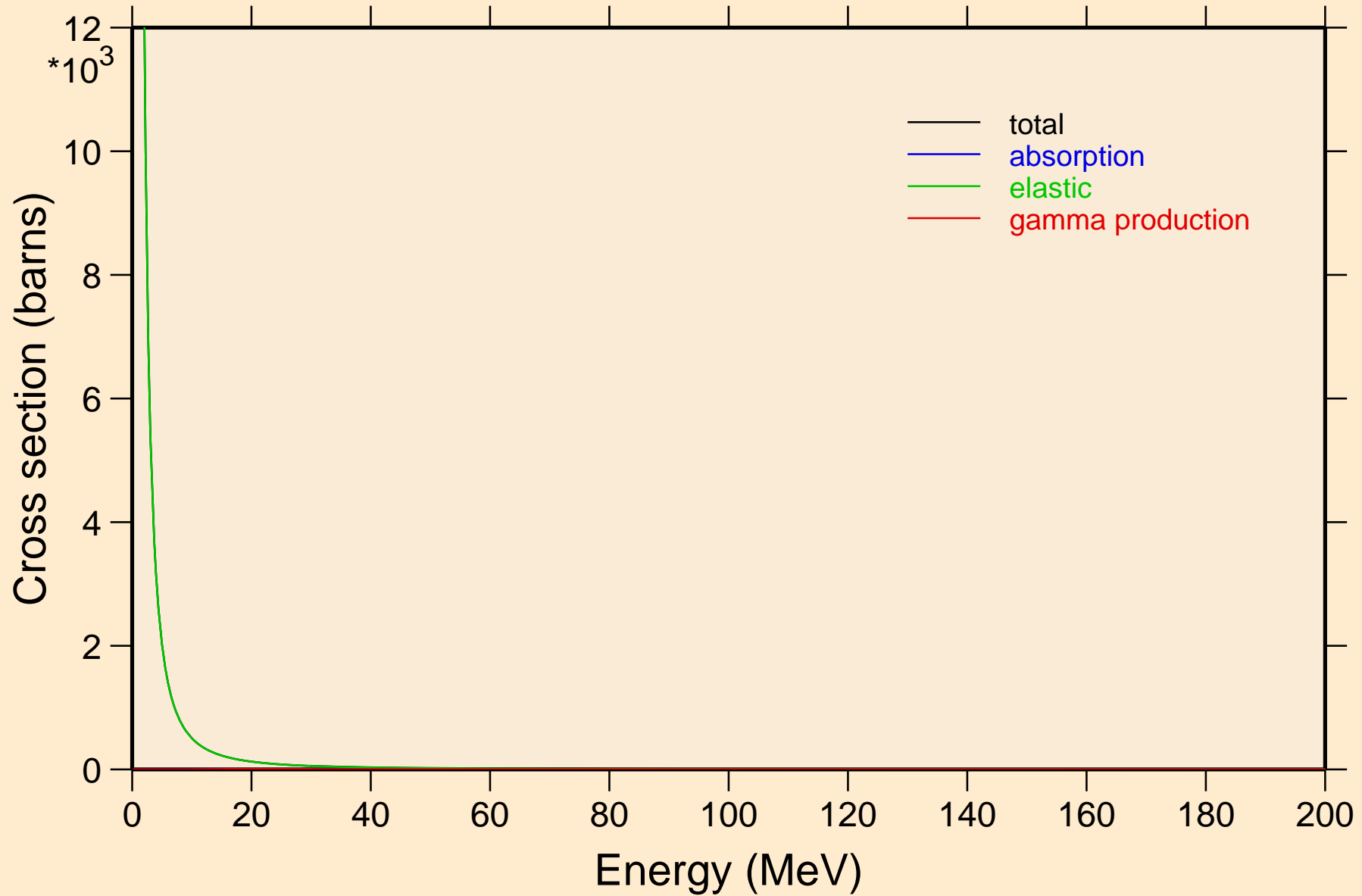


# TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

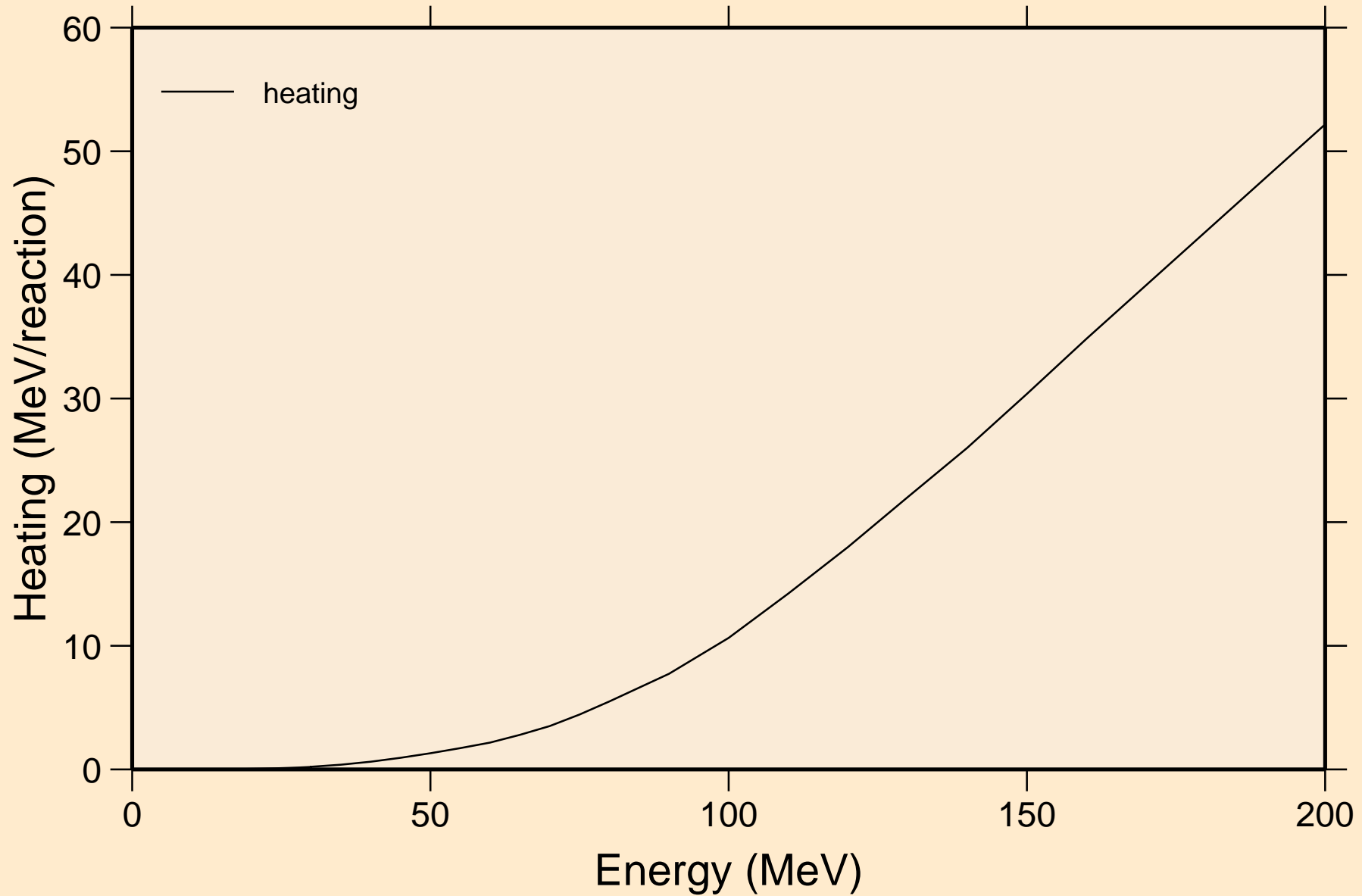


TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



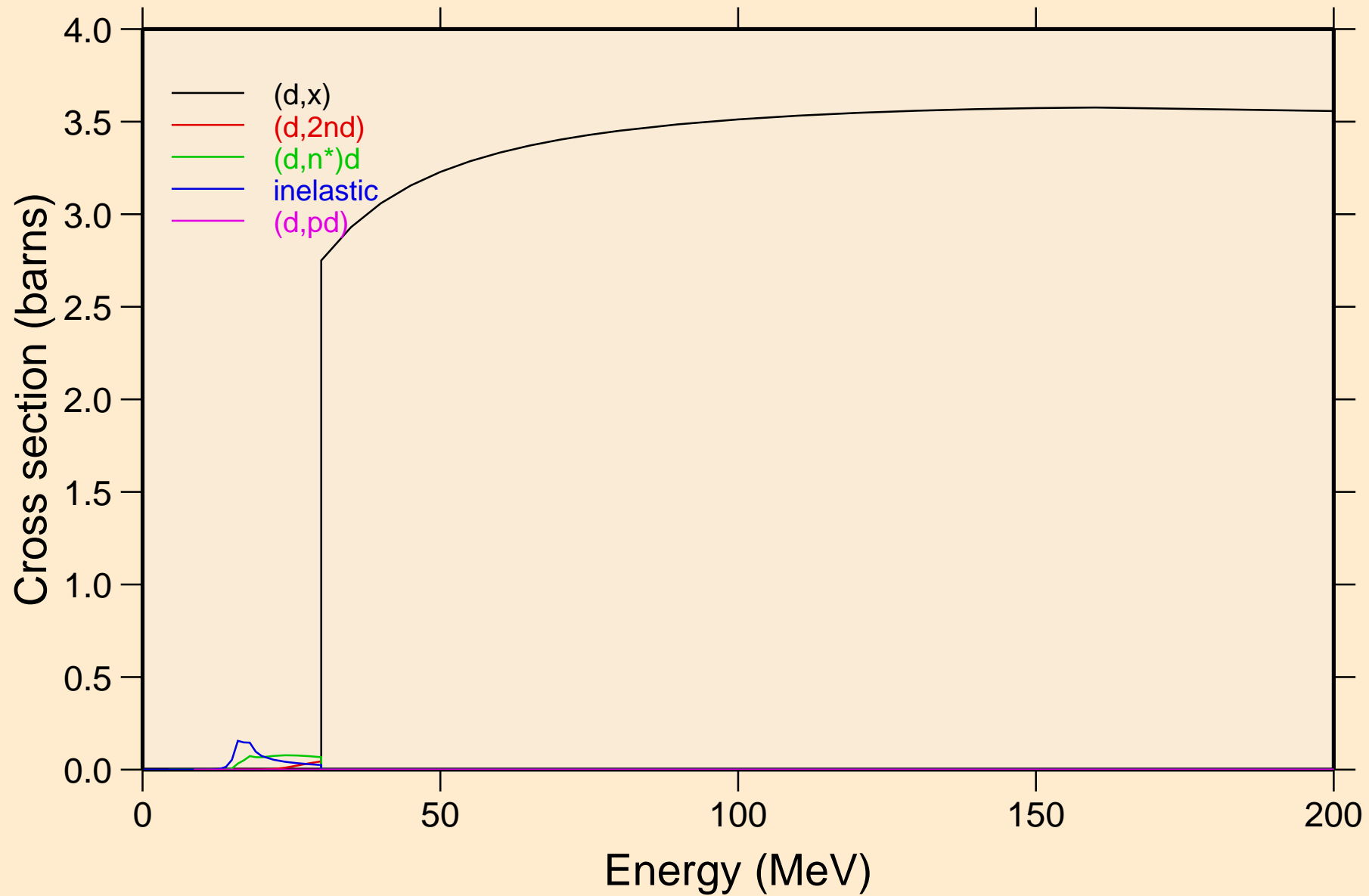
# TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

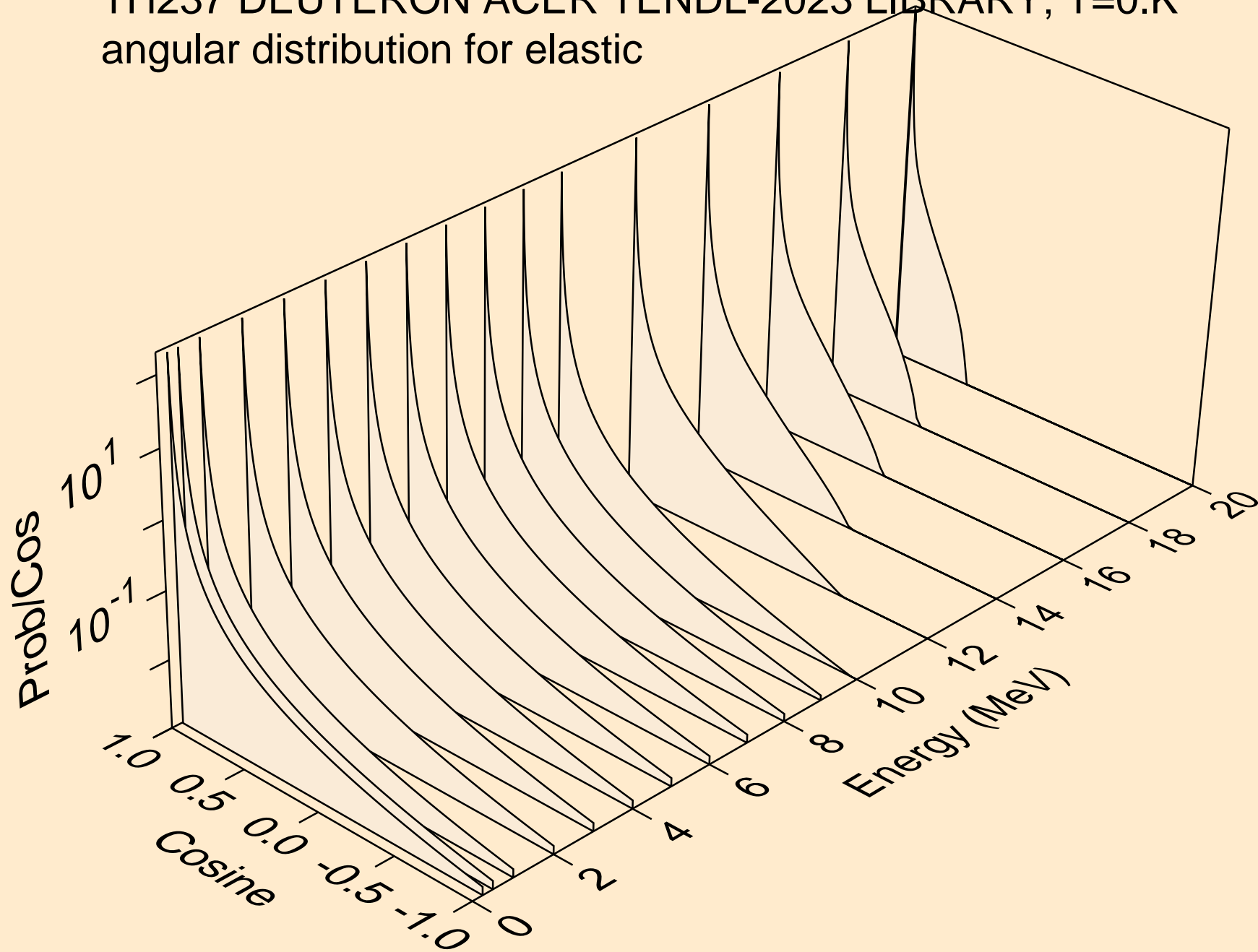


# TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

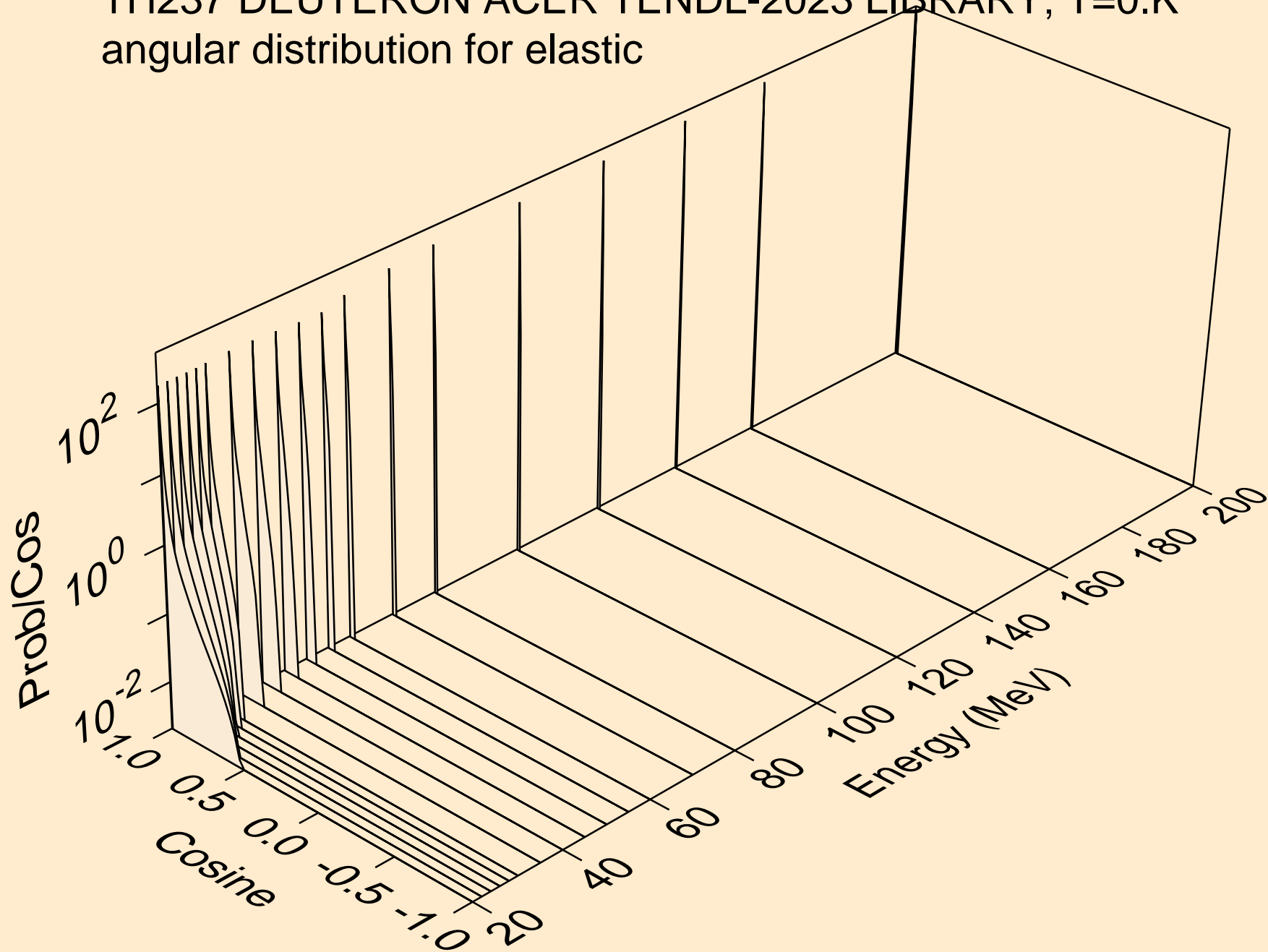
## Threshold reactions



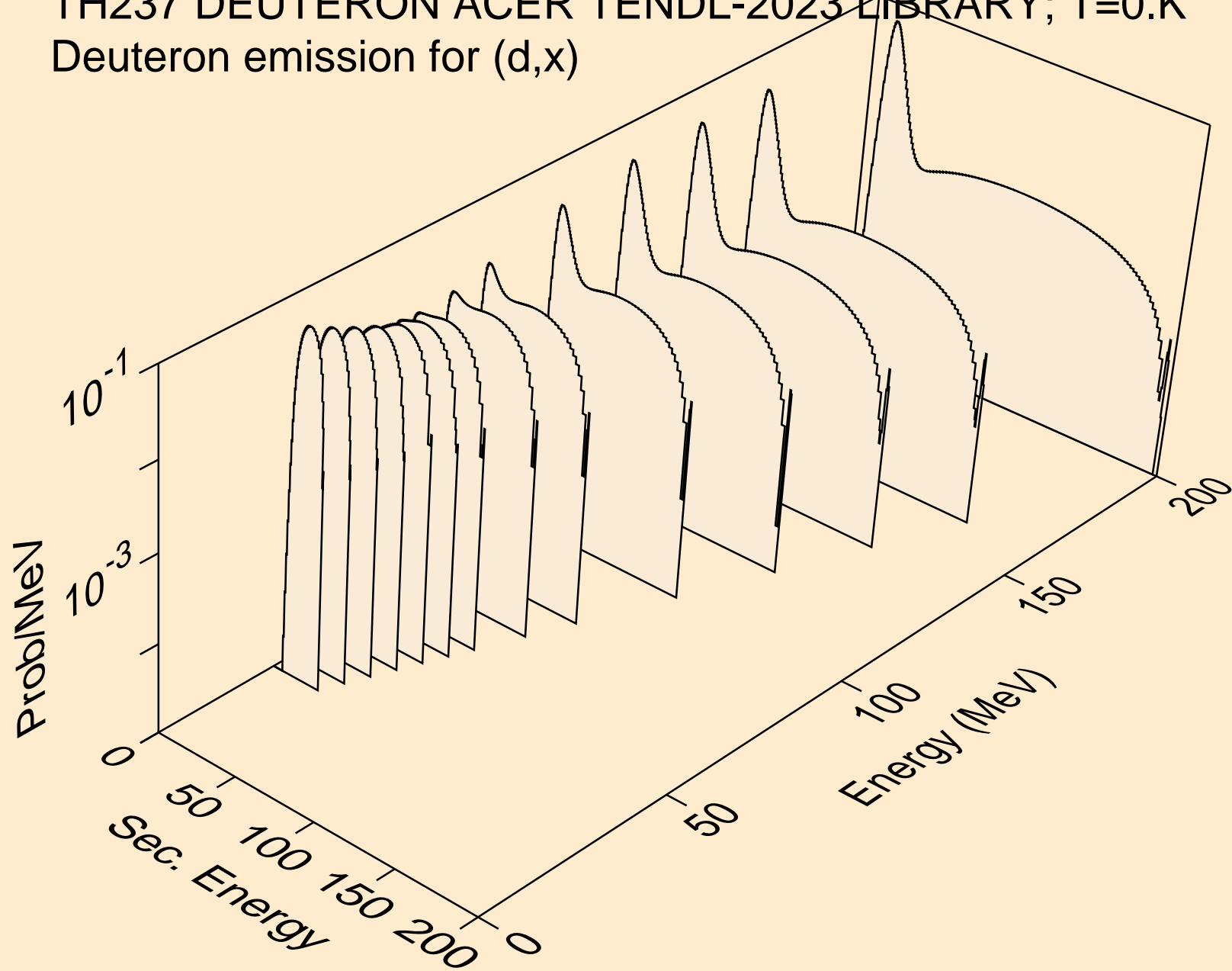
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

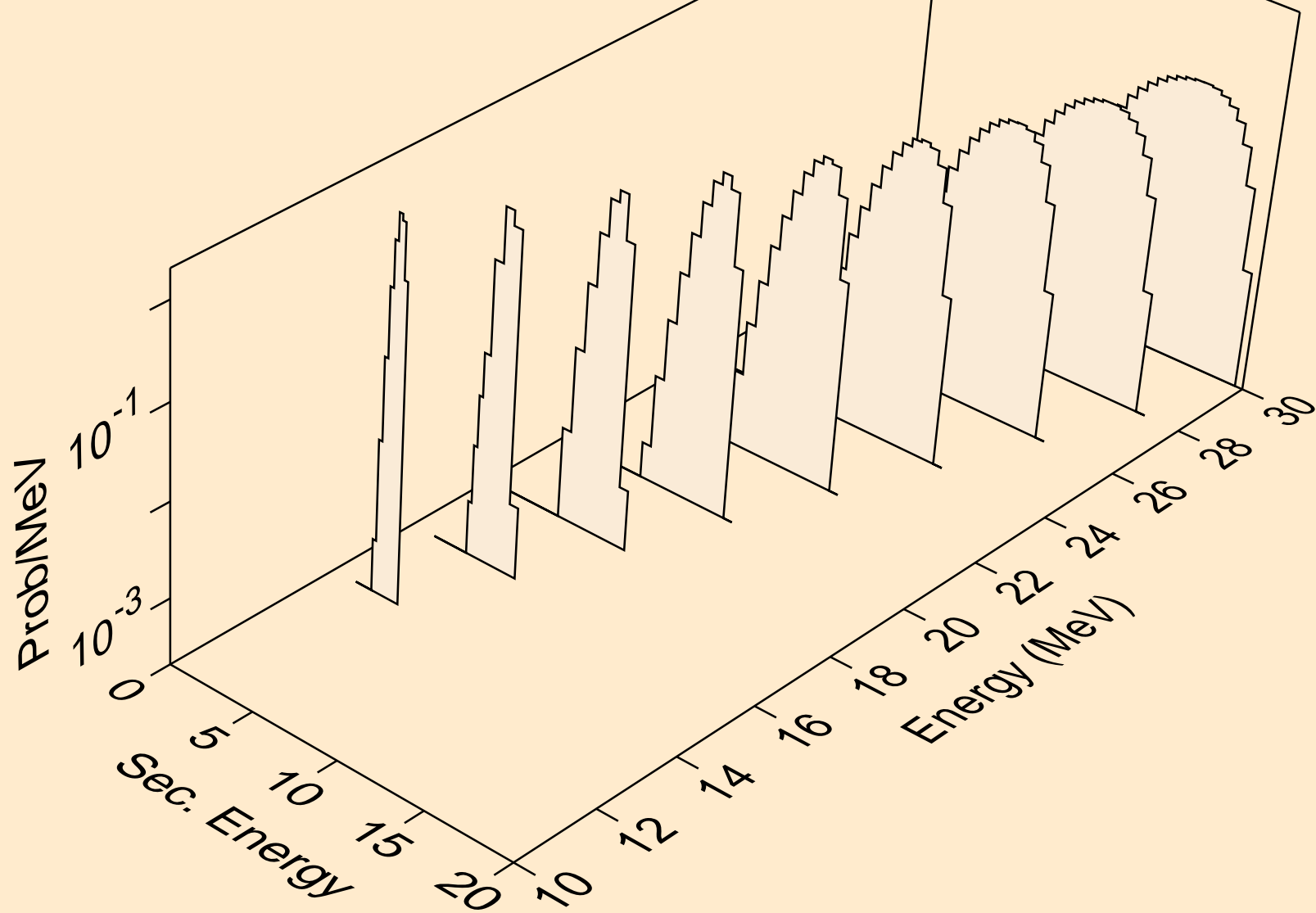


TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

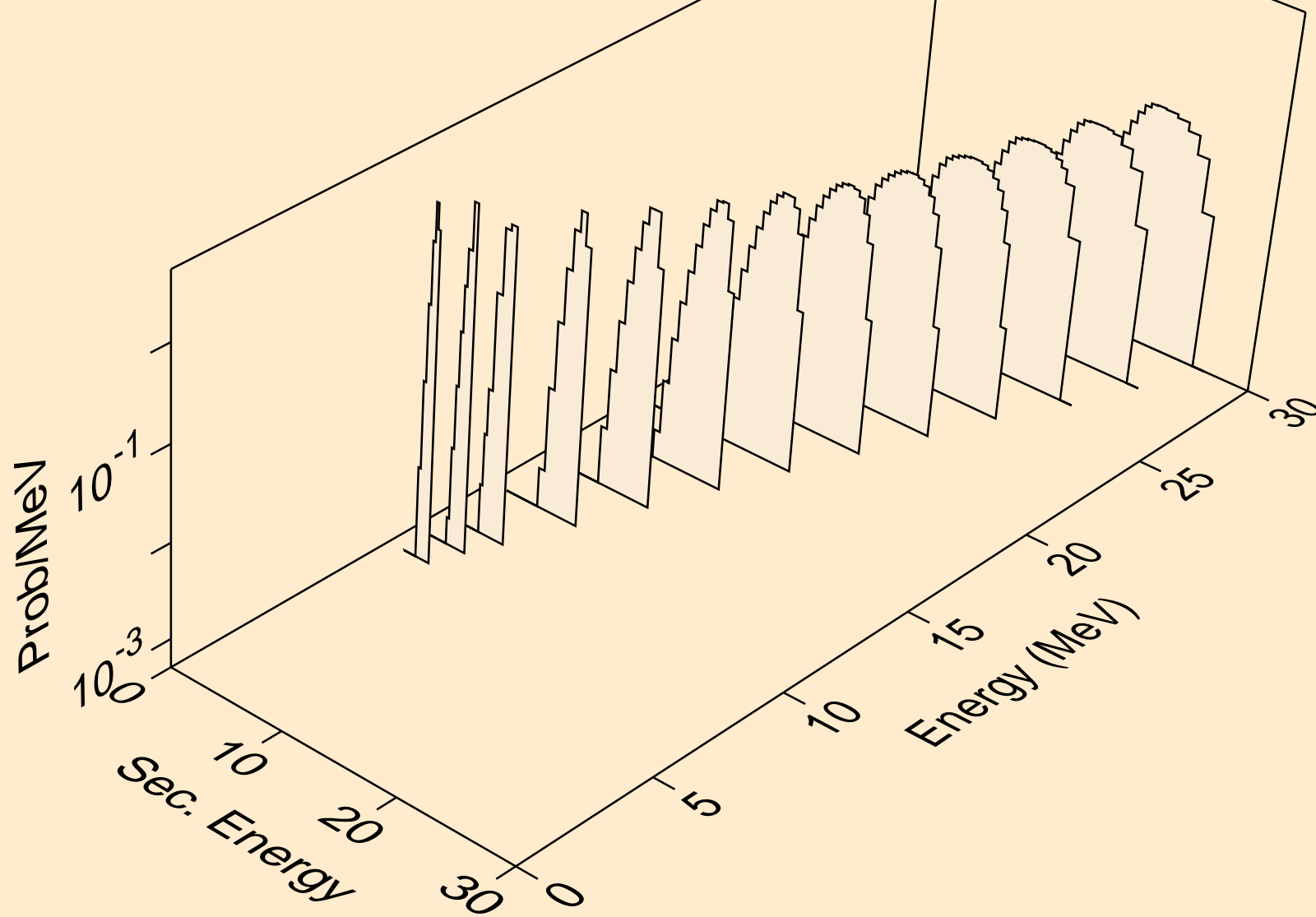




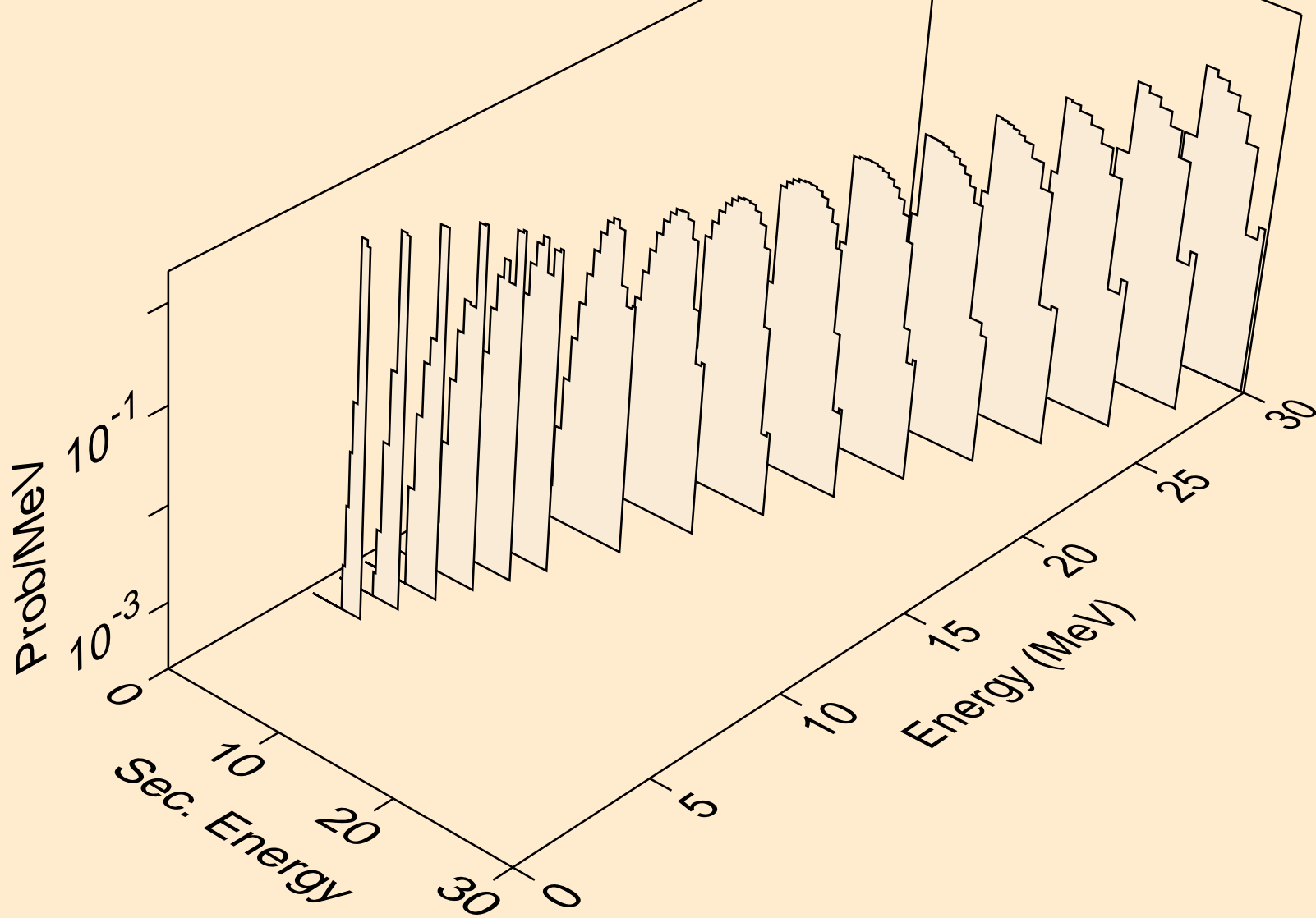
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



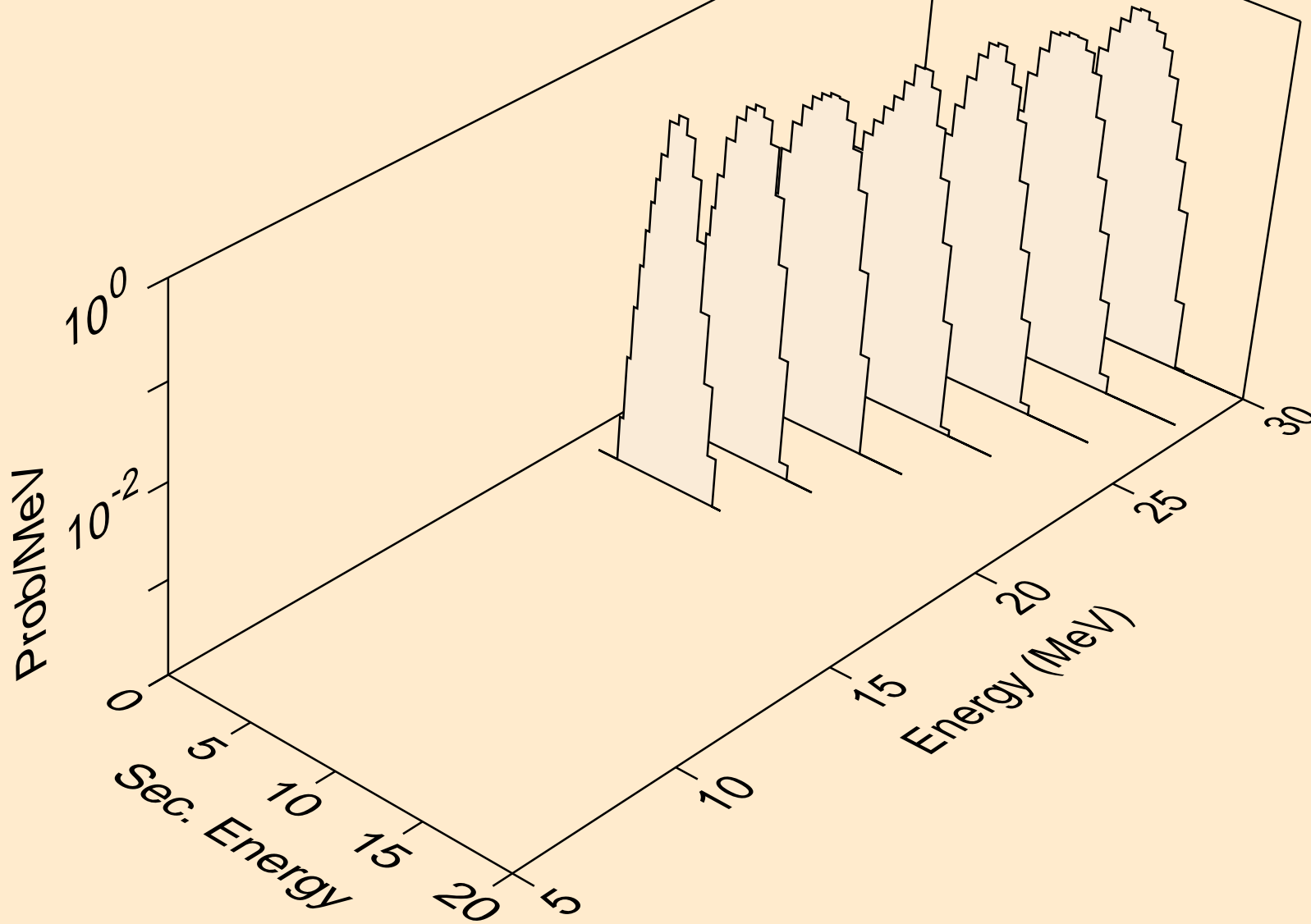
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



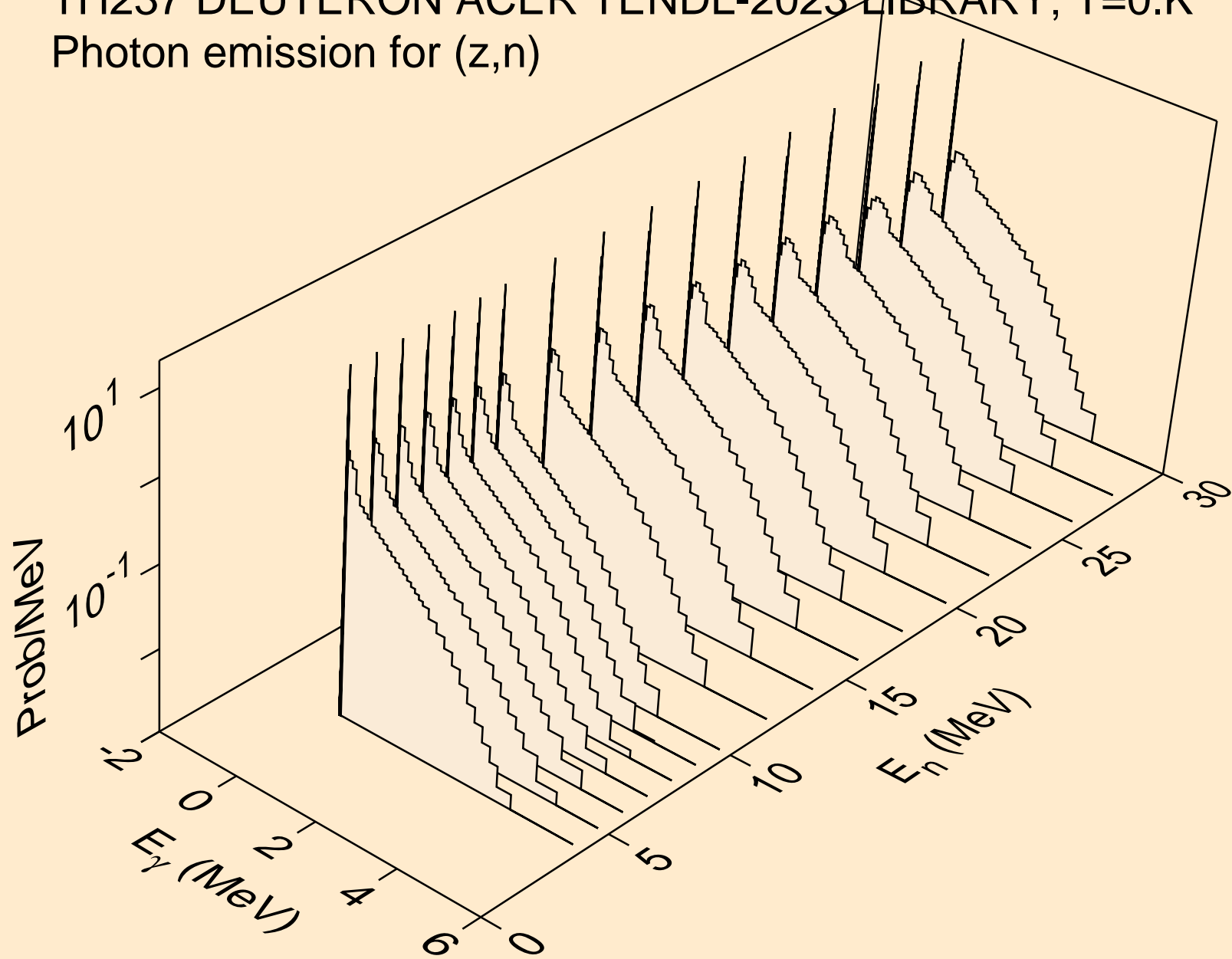
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



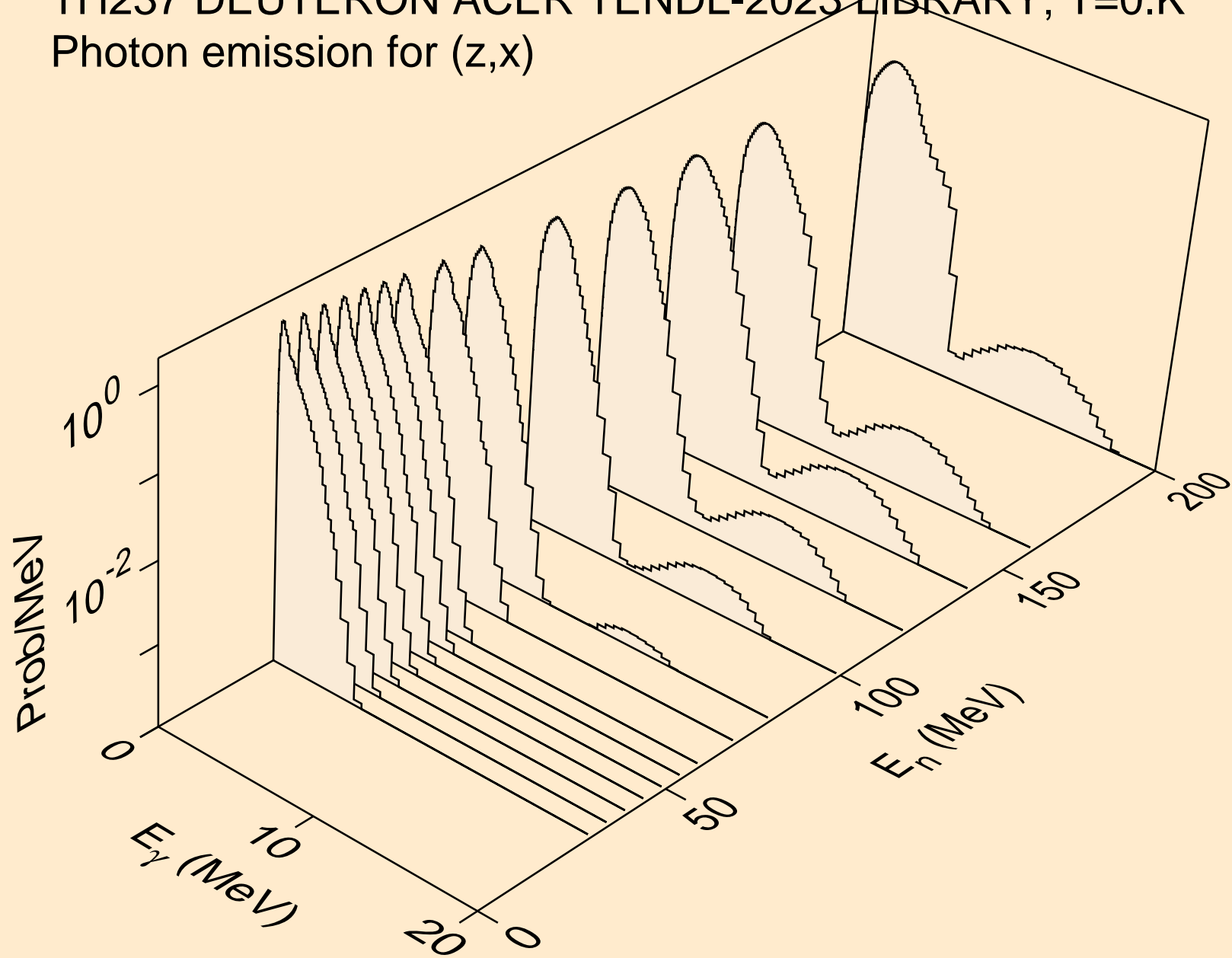
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



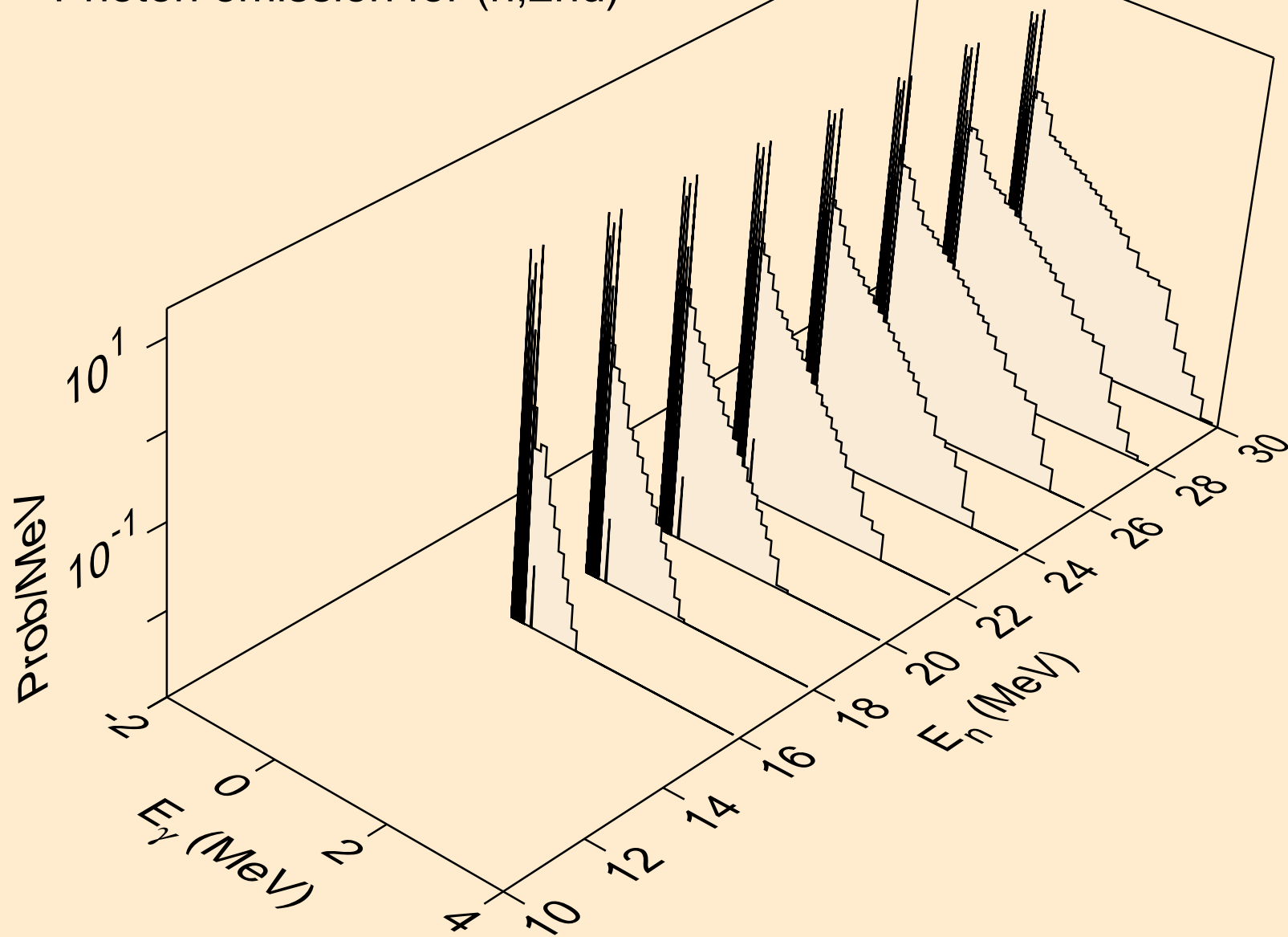
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



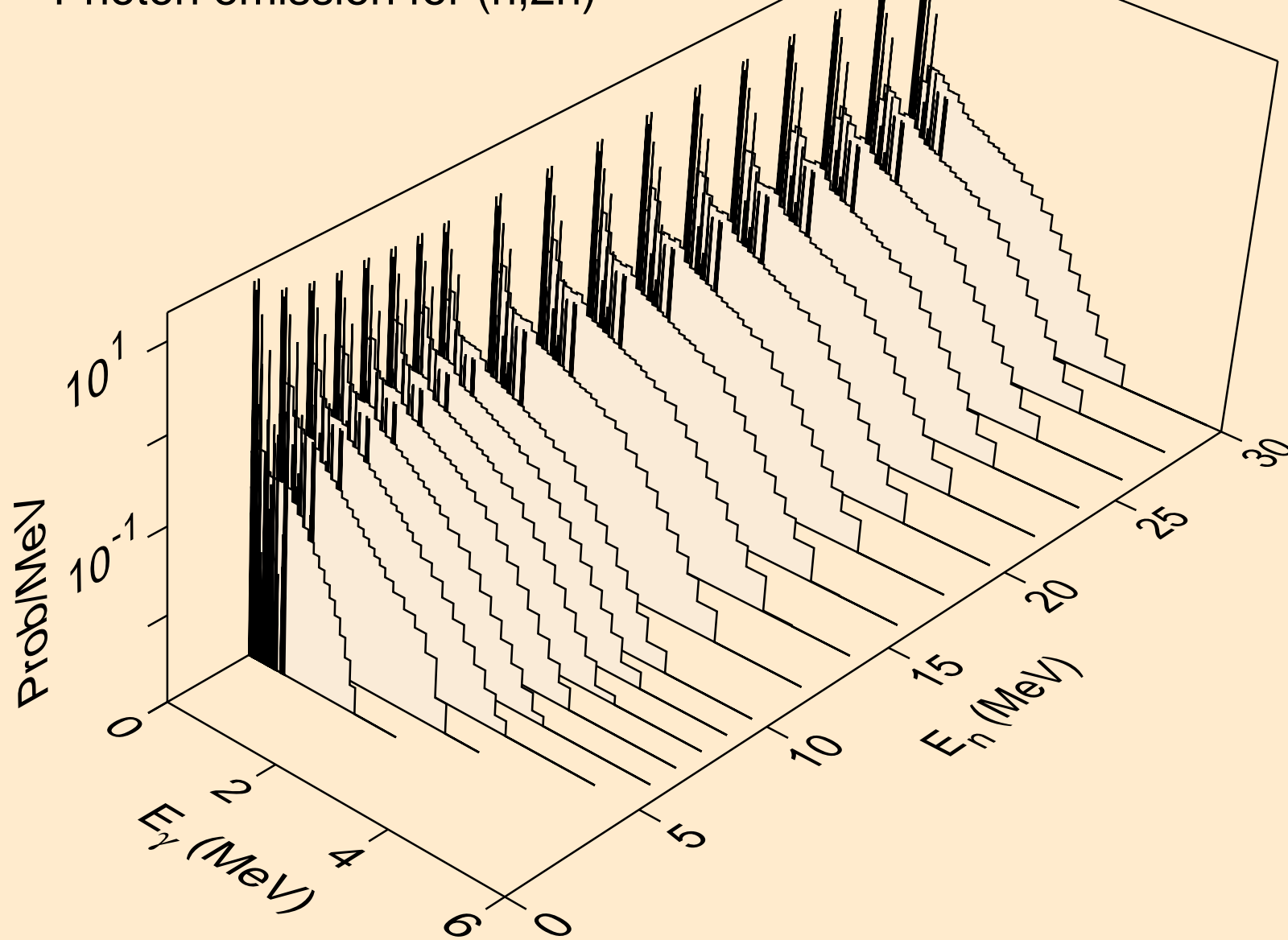
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

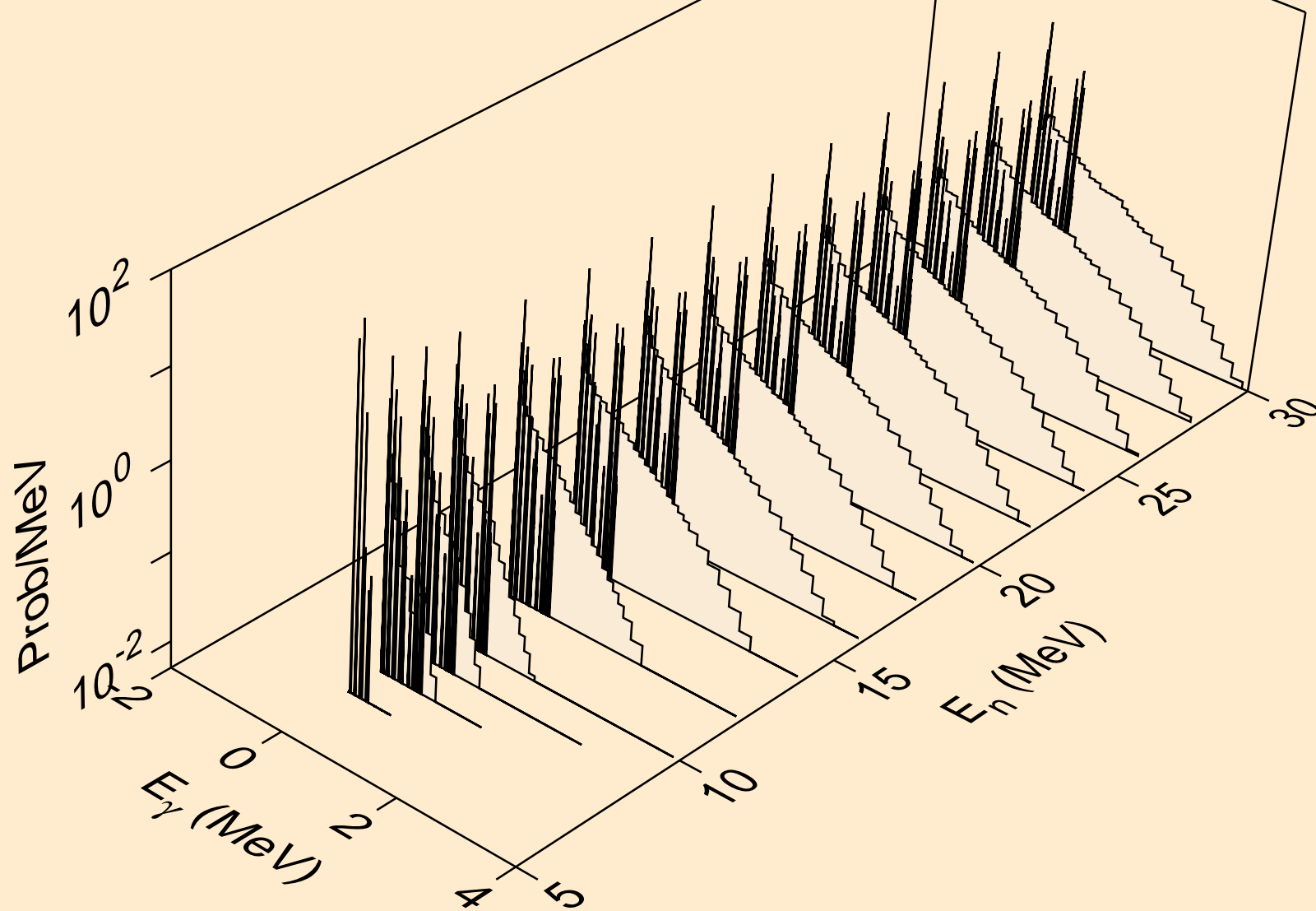


TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

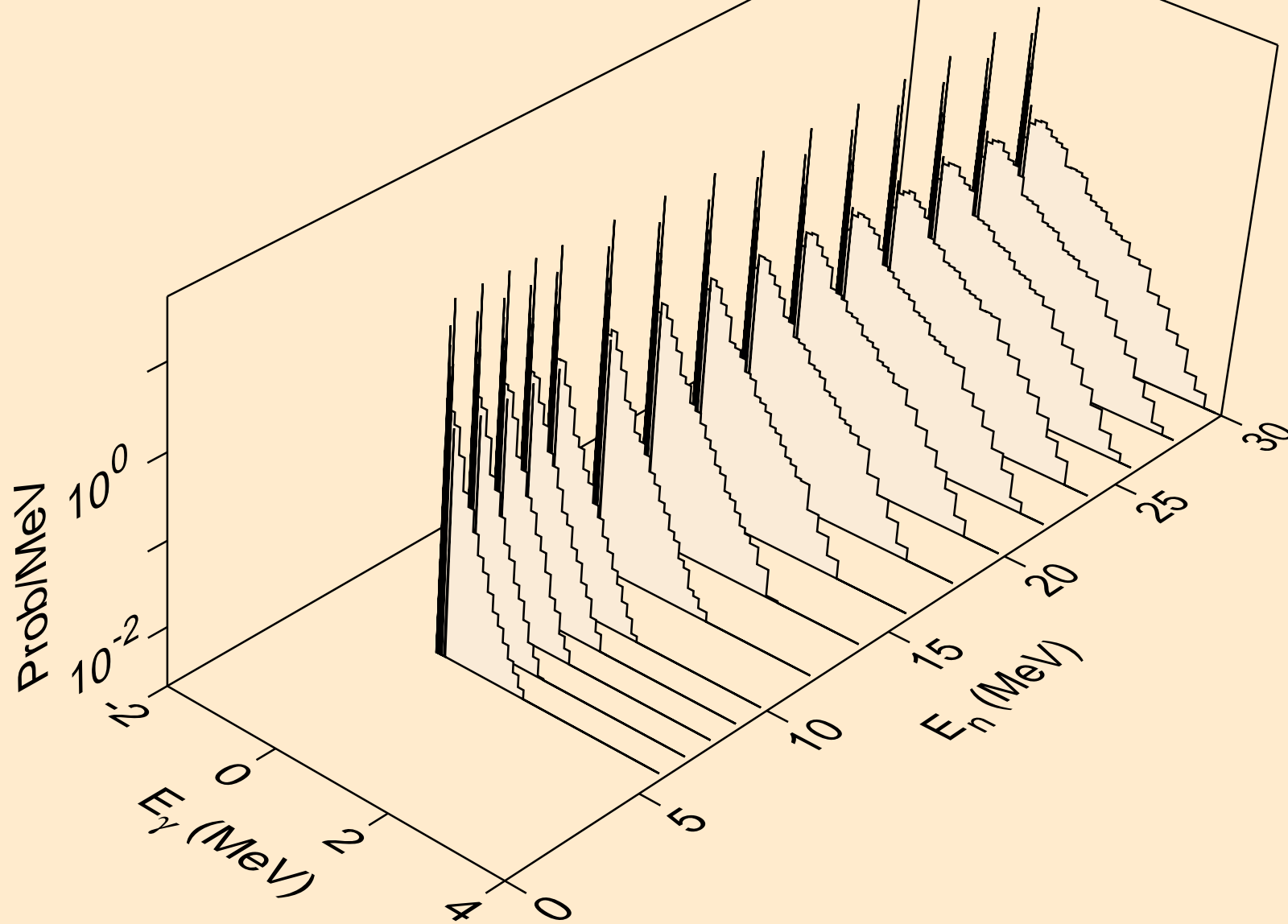




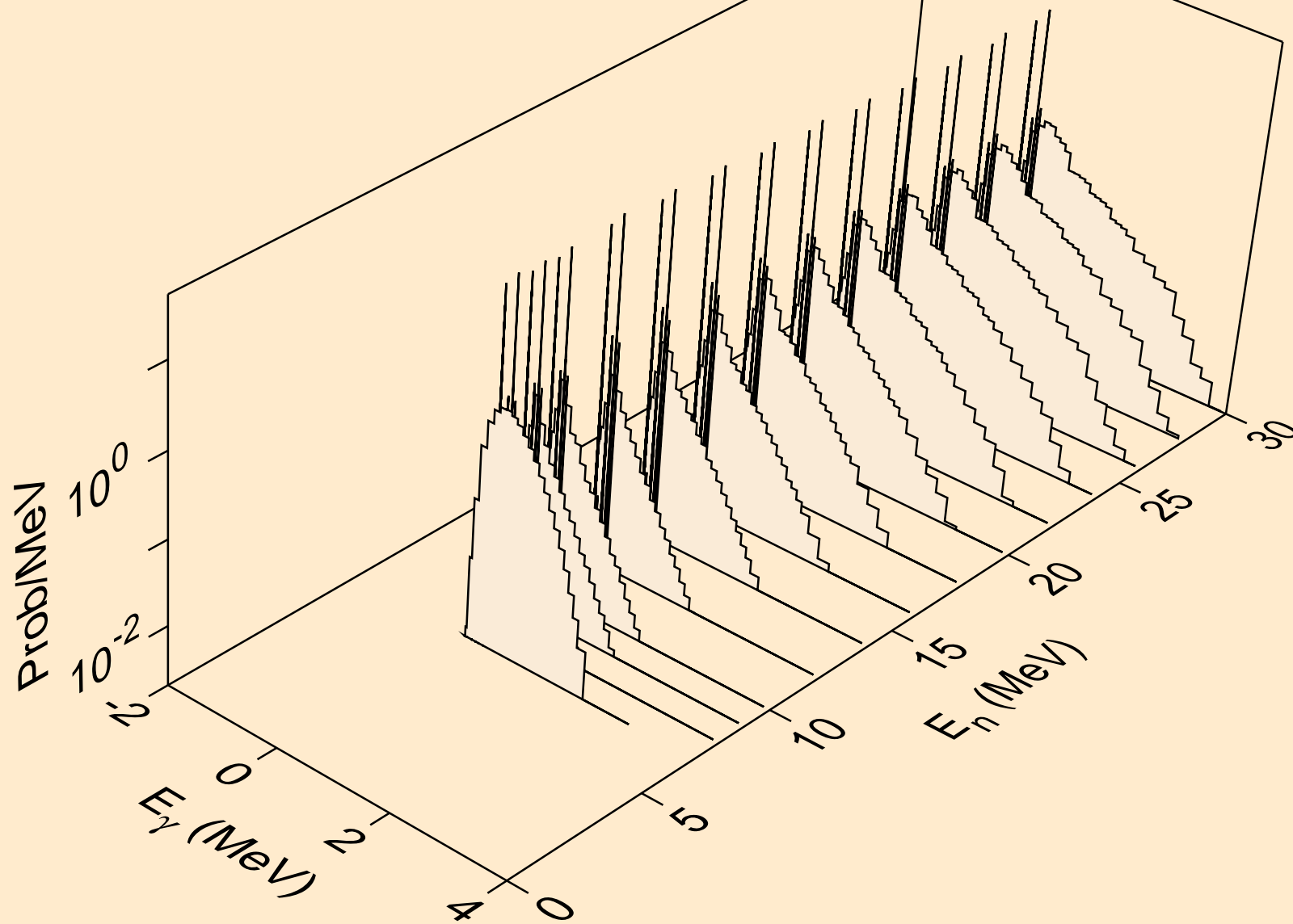
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



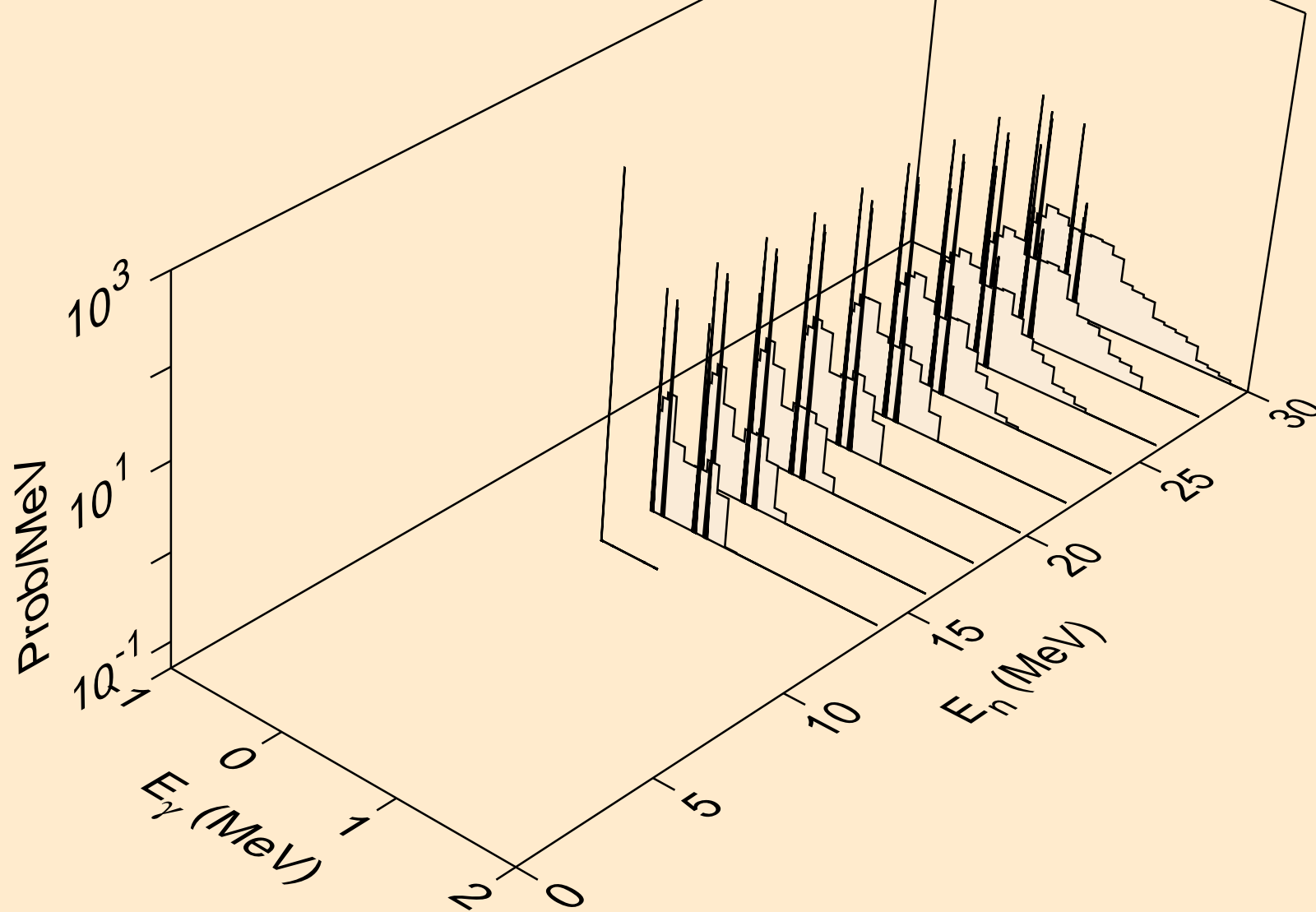
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



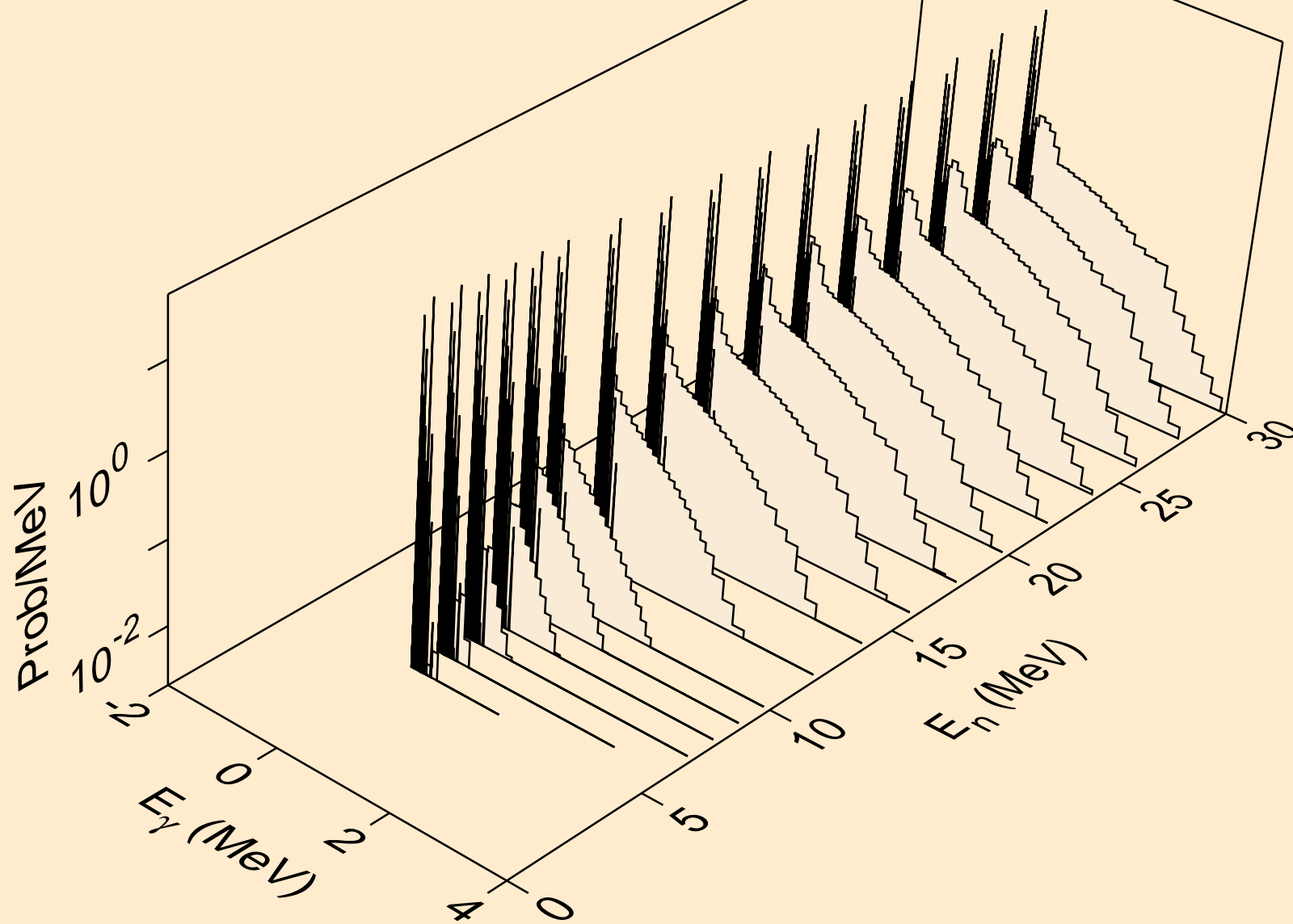
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



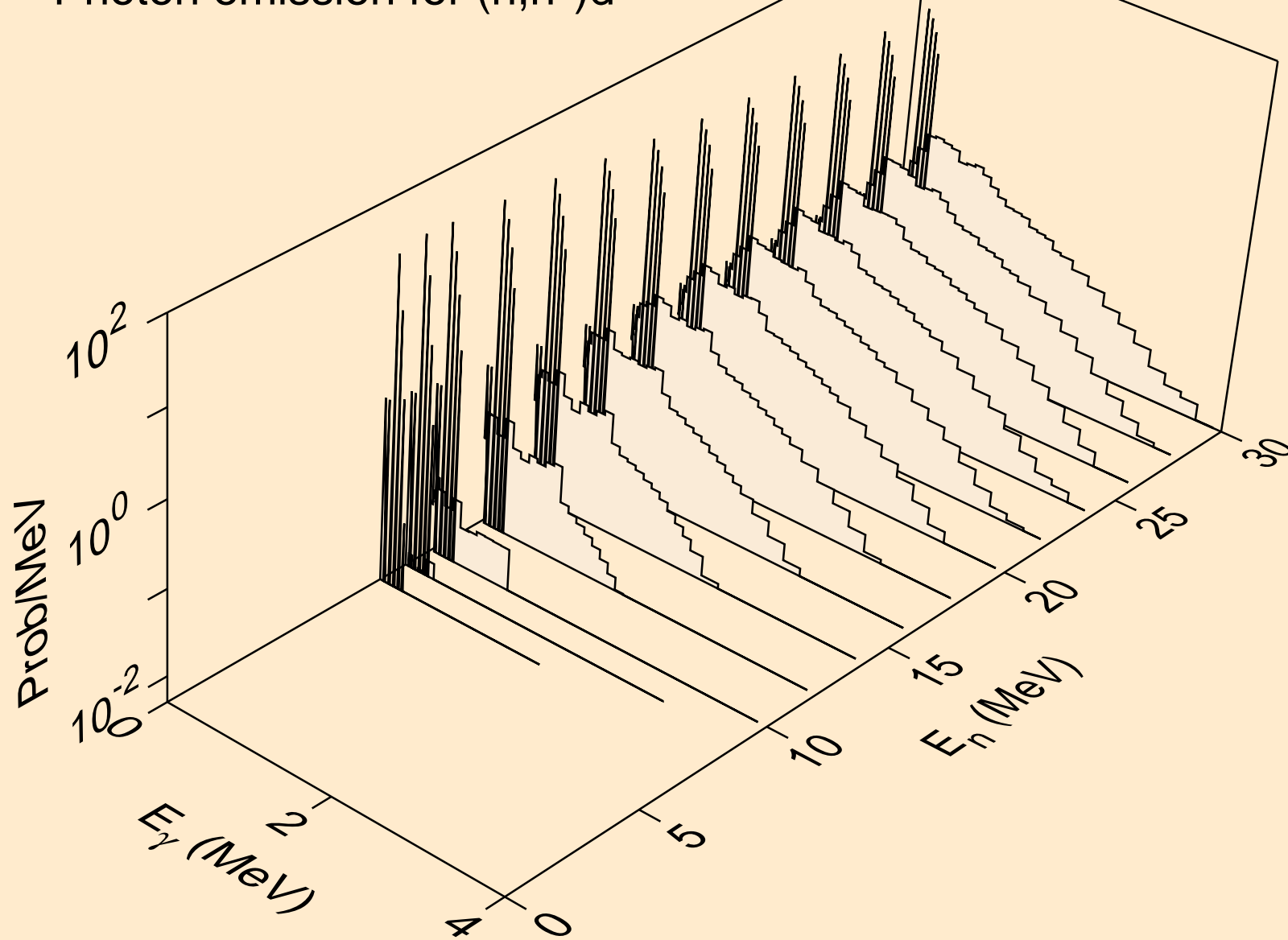
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



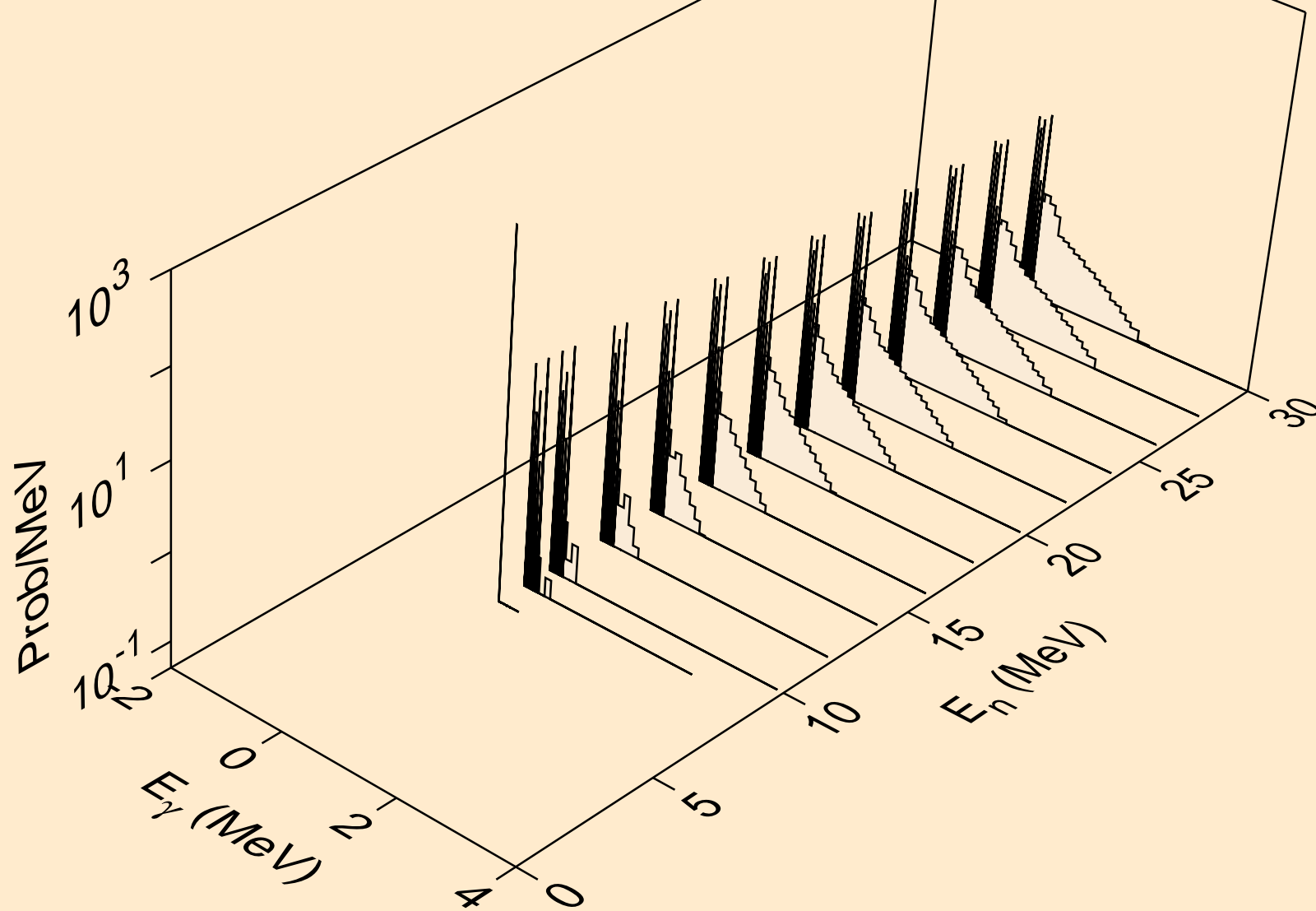
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



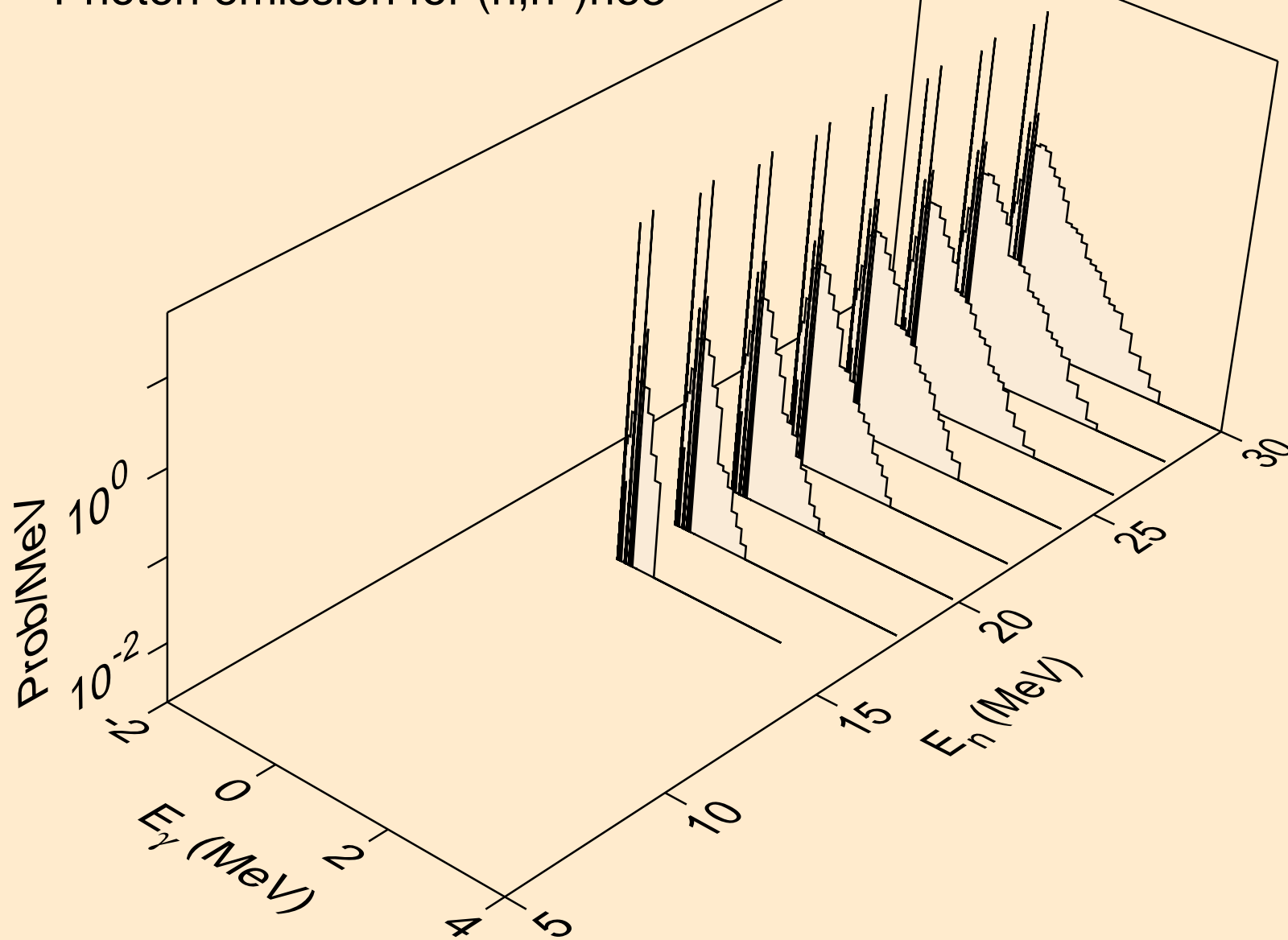
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

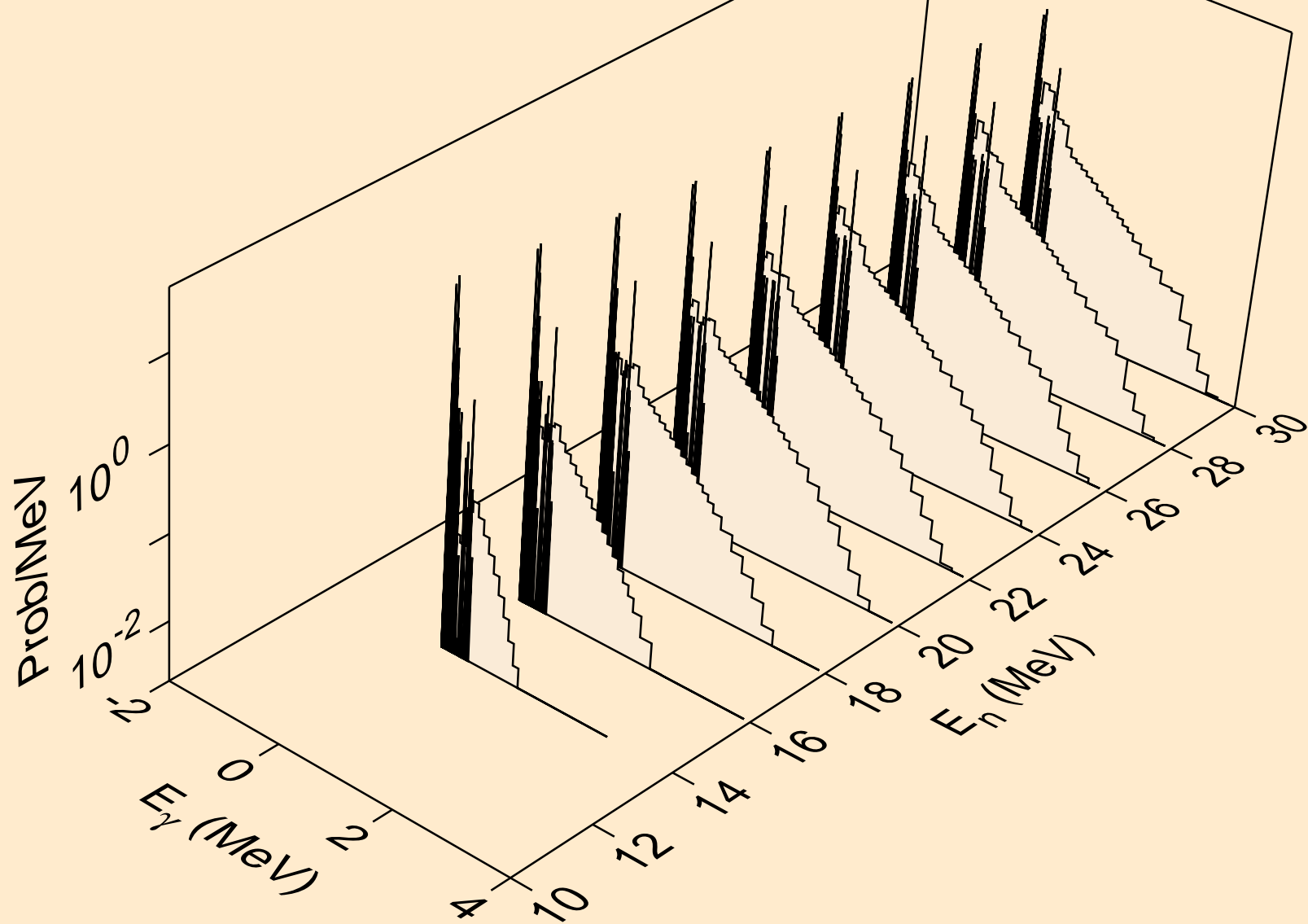


TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

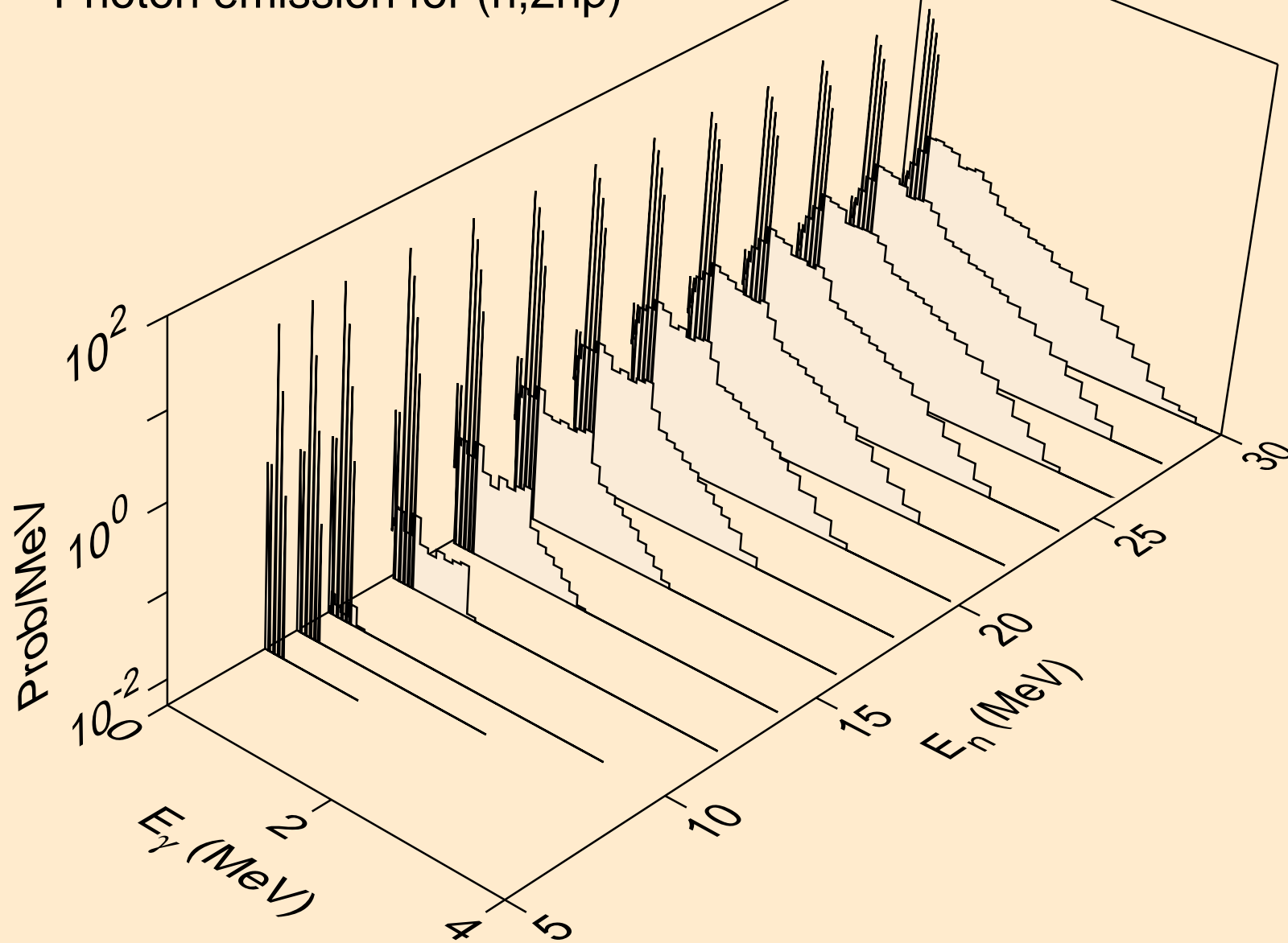




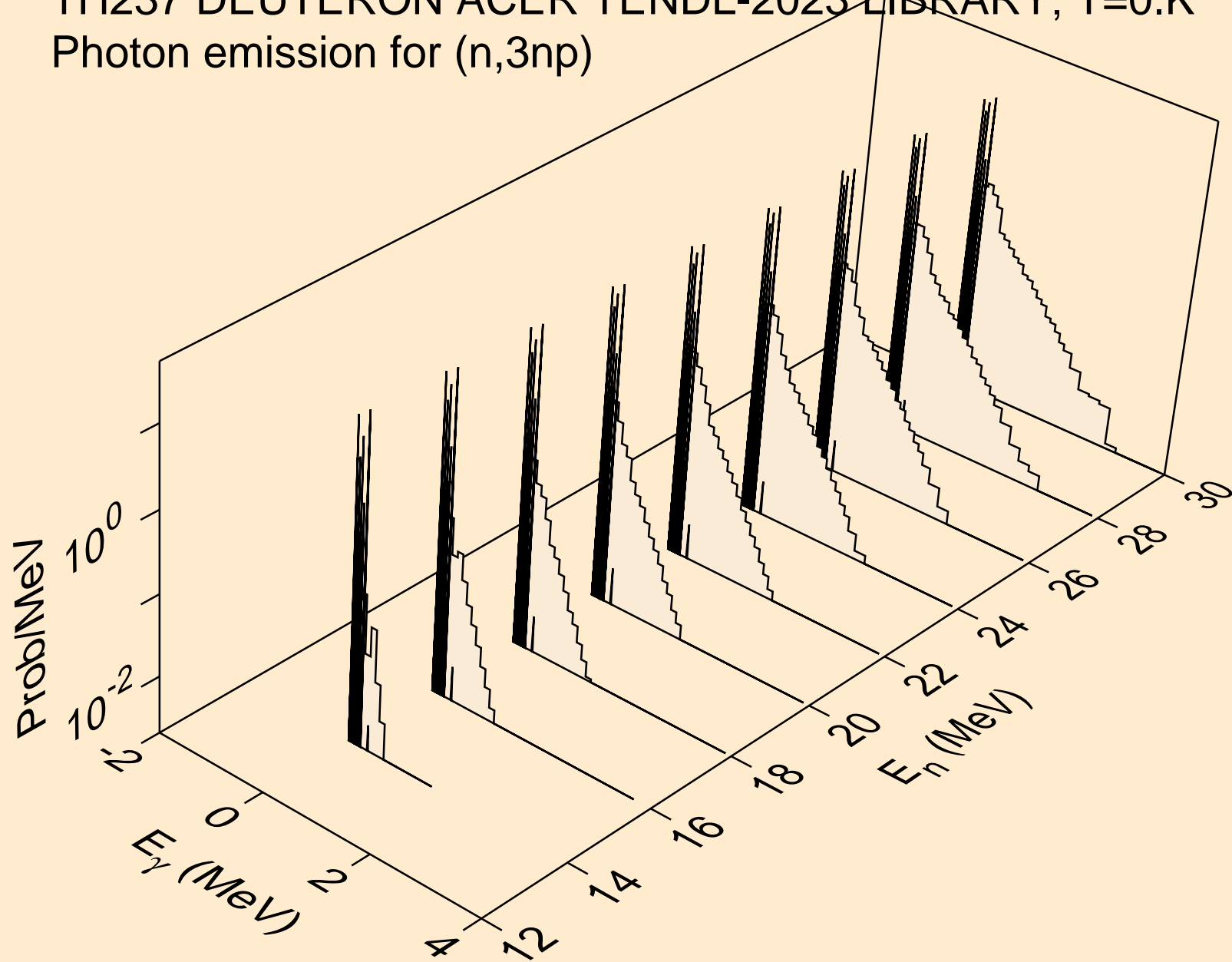
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



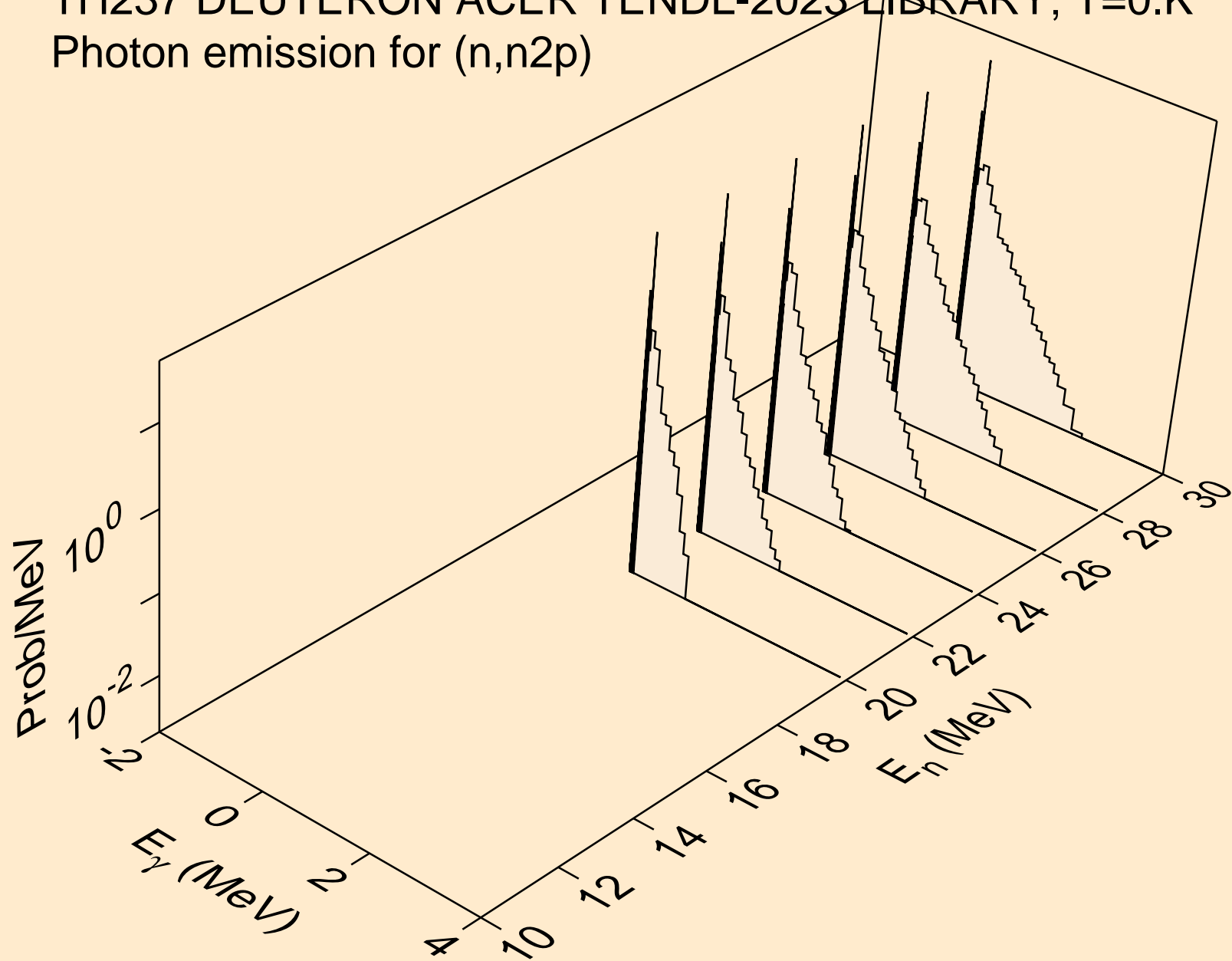
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



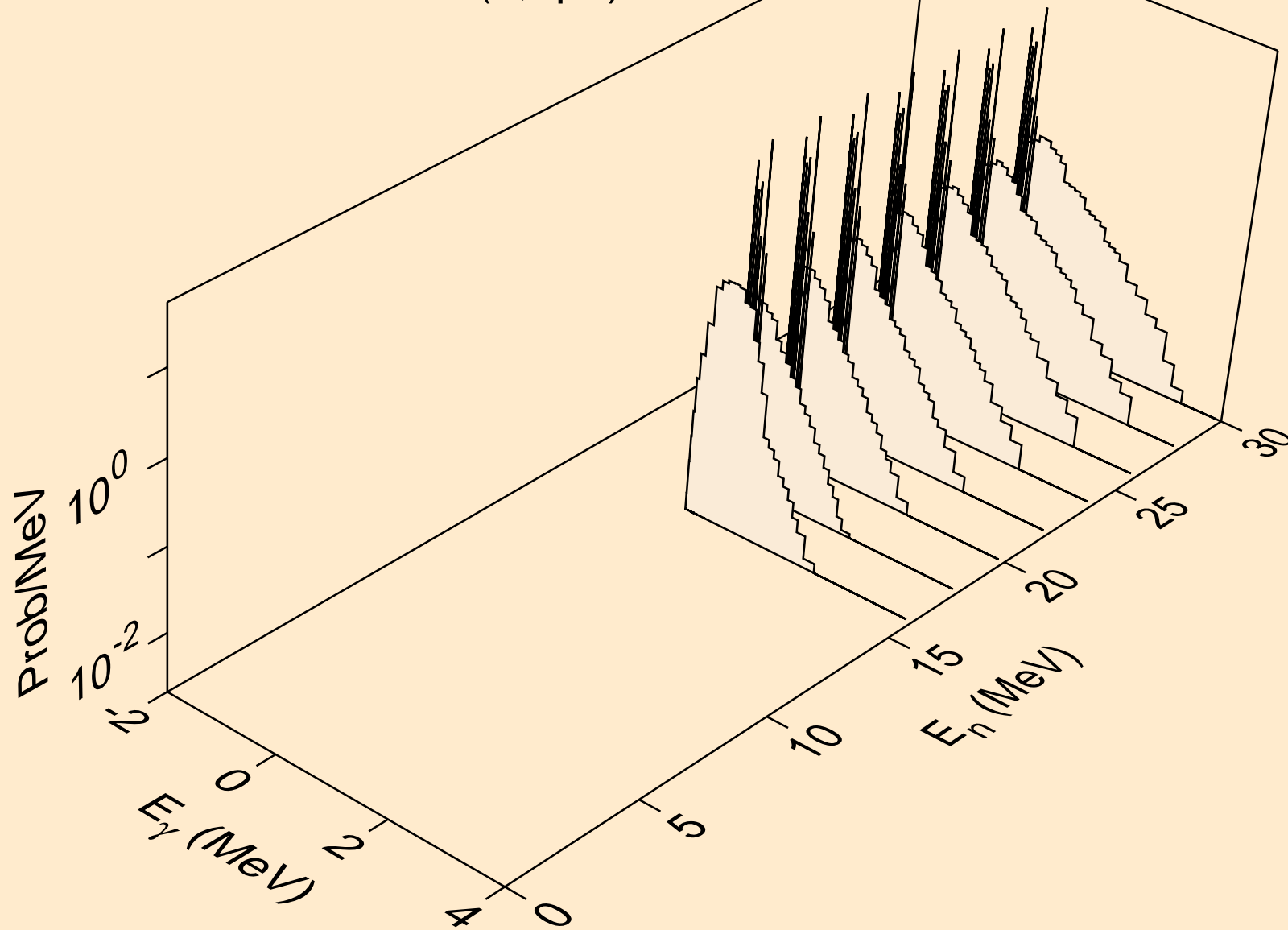
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



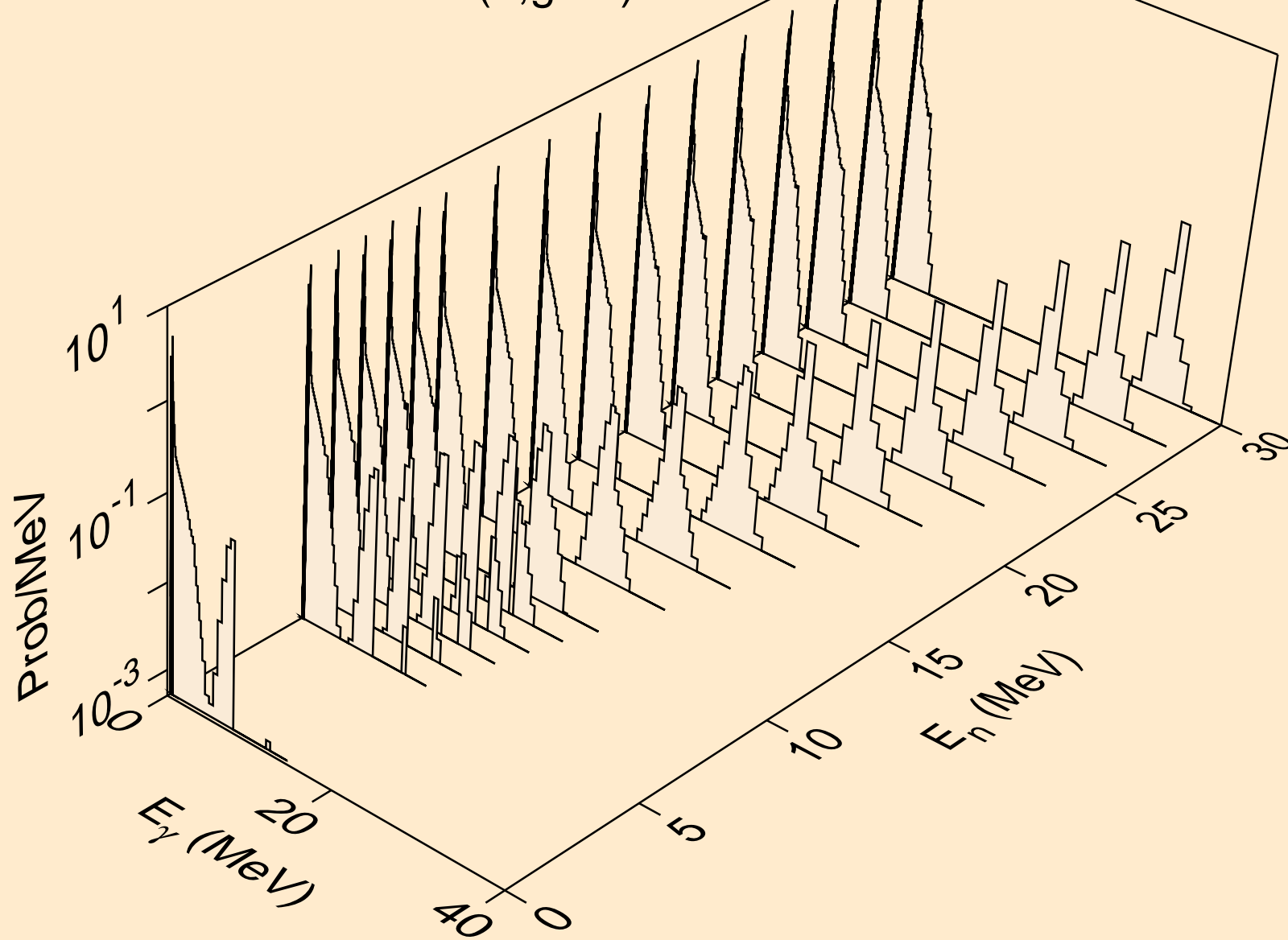
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



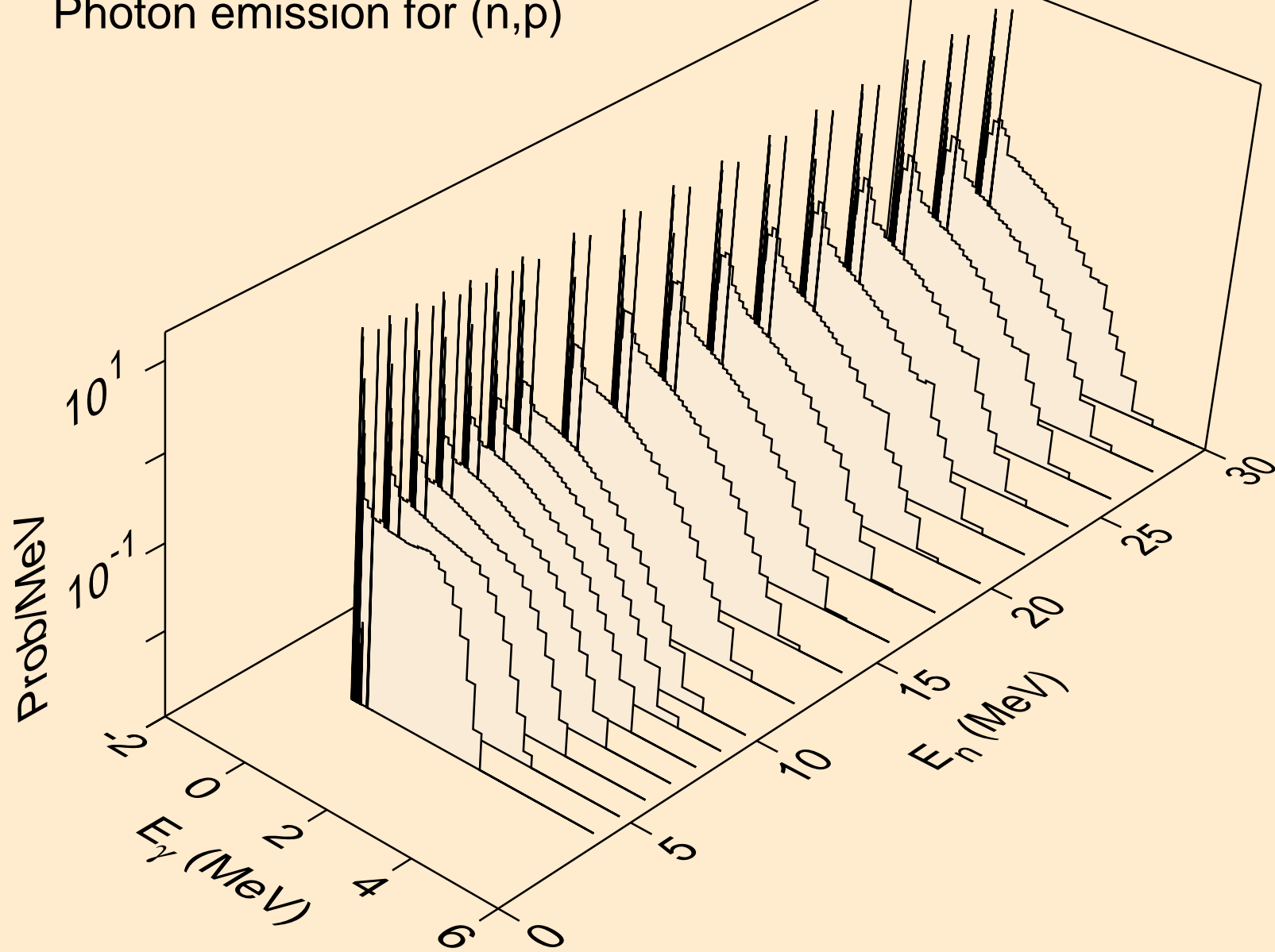
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



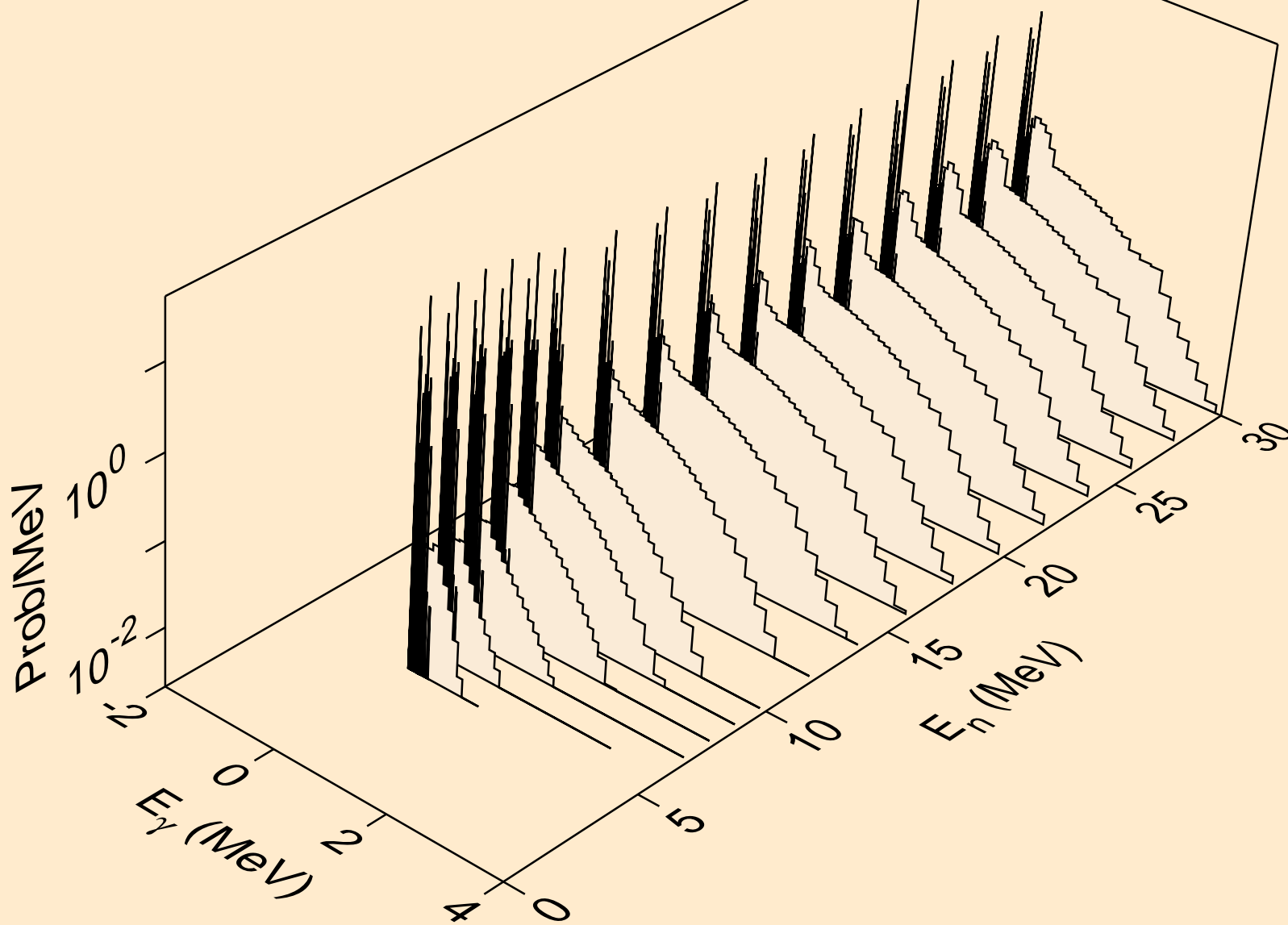
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

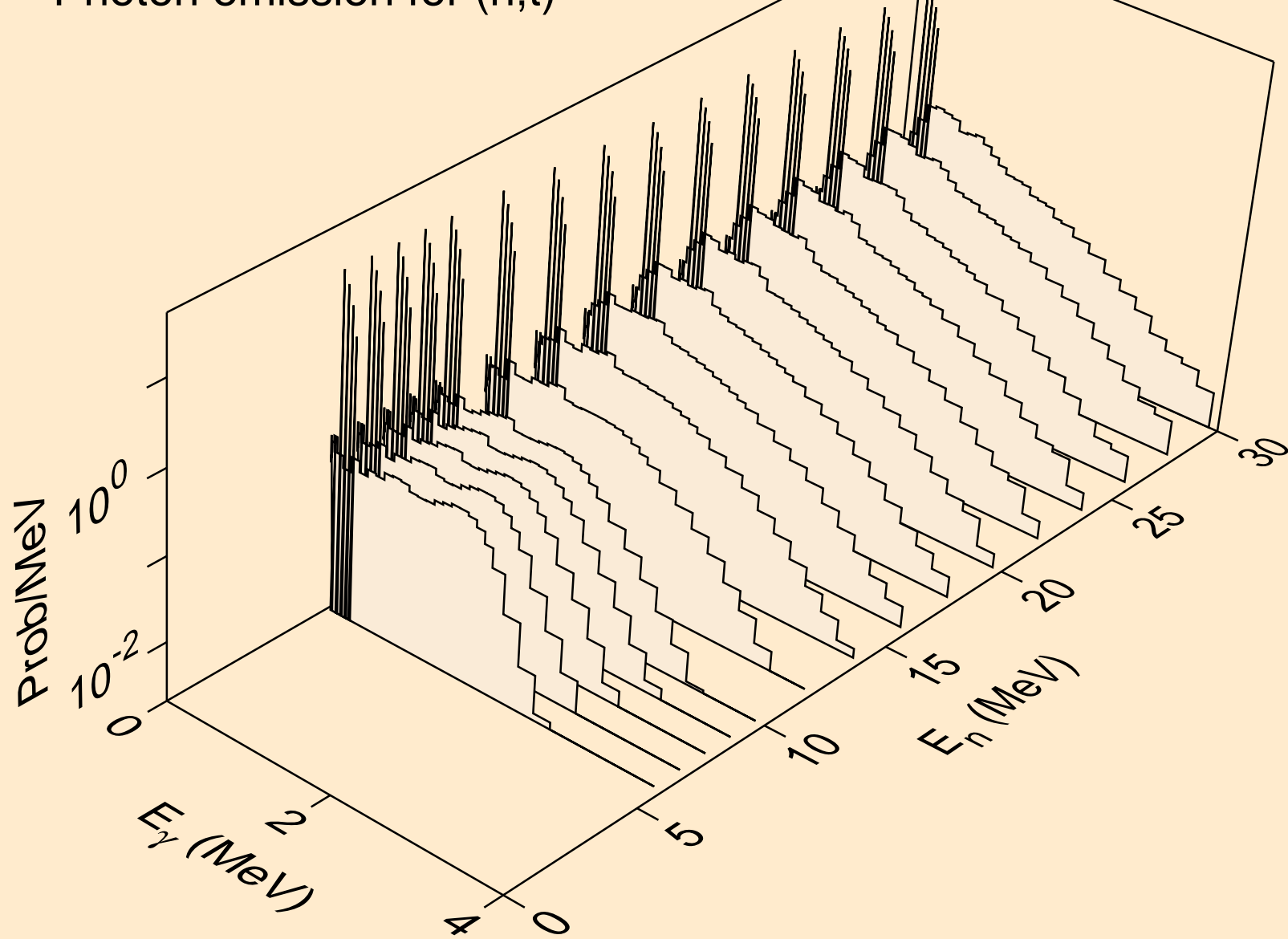


TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

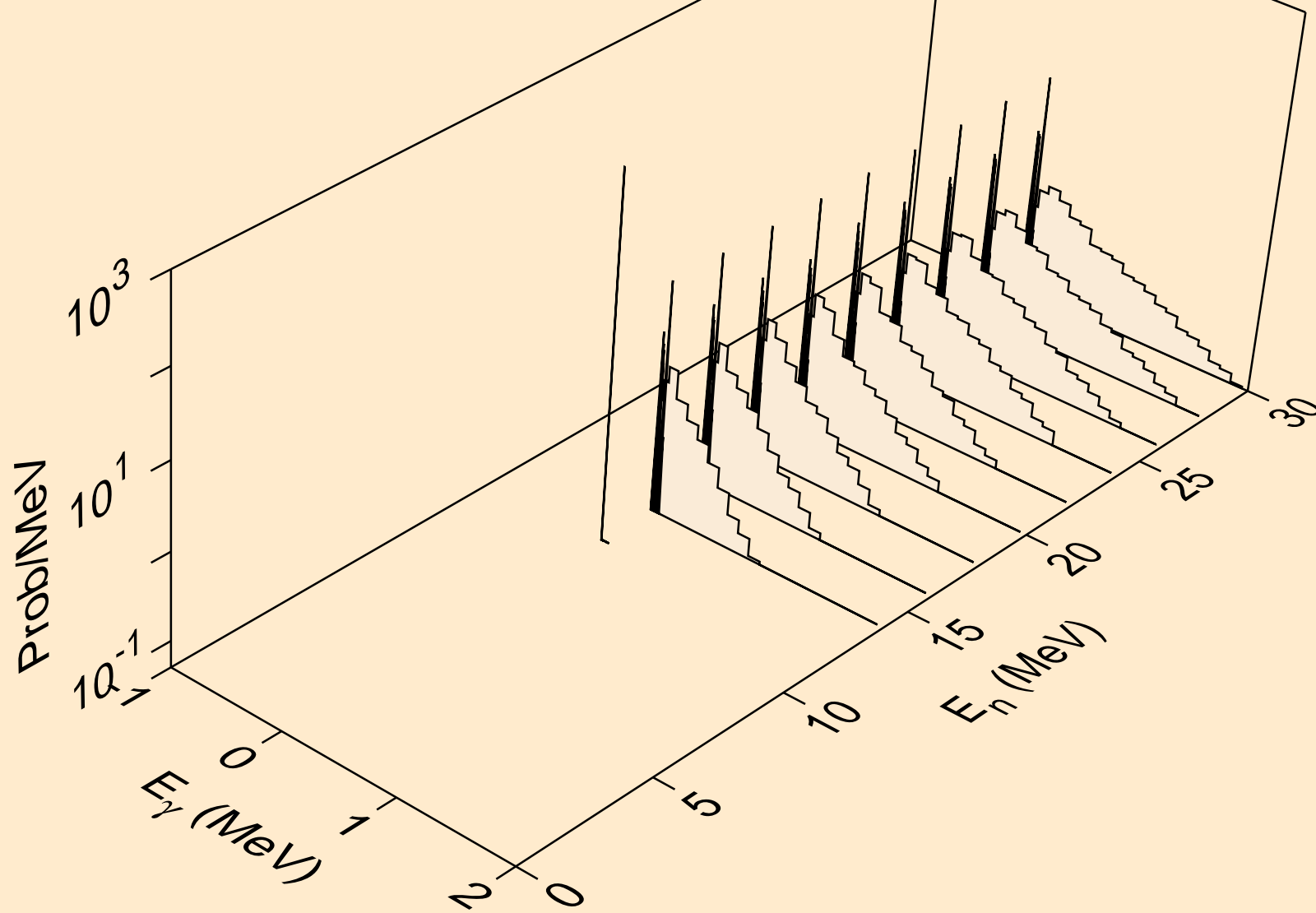




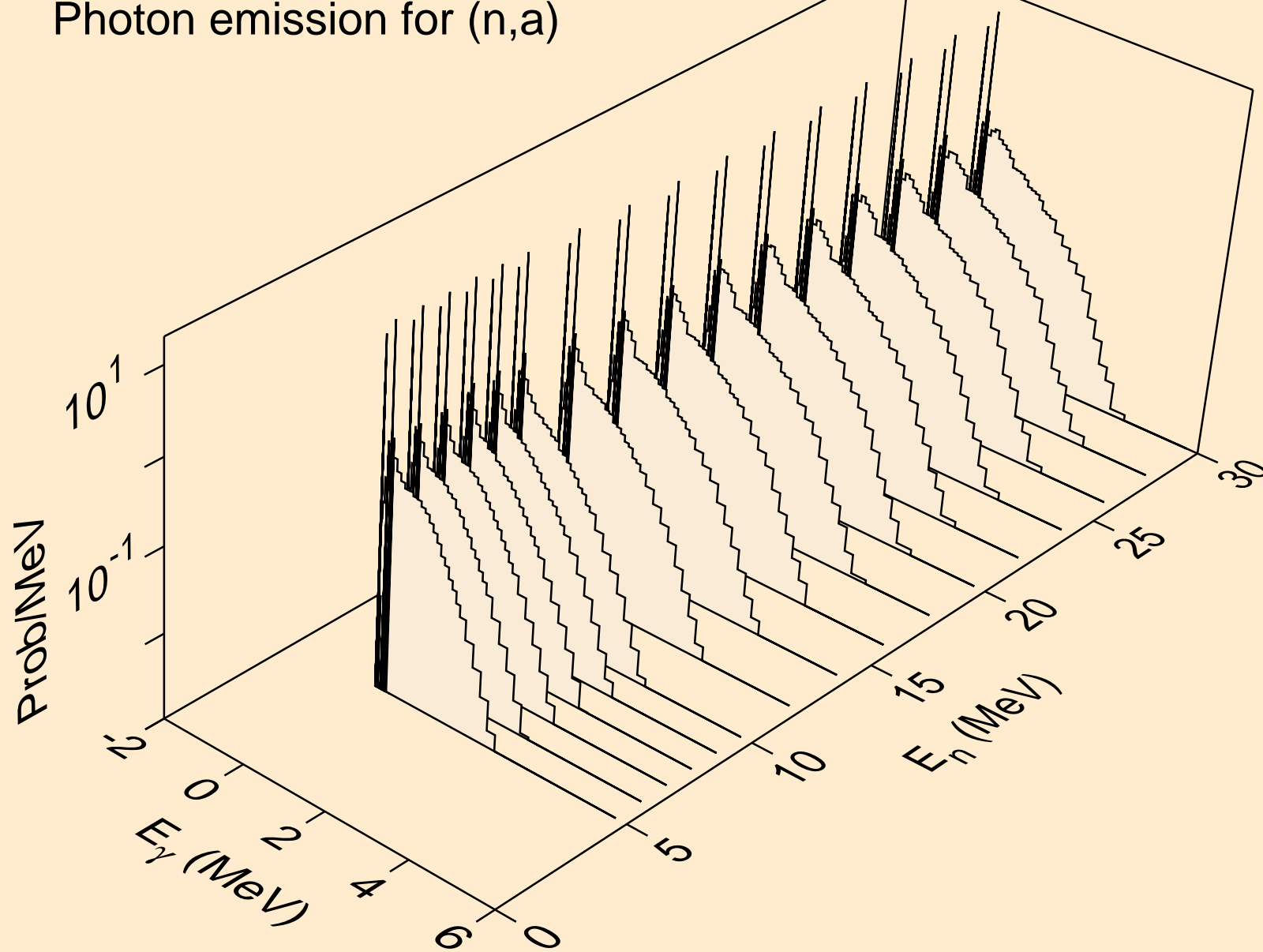
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



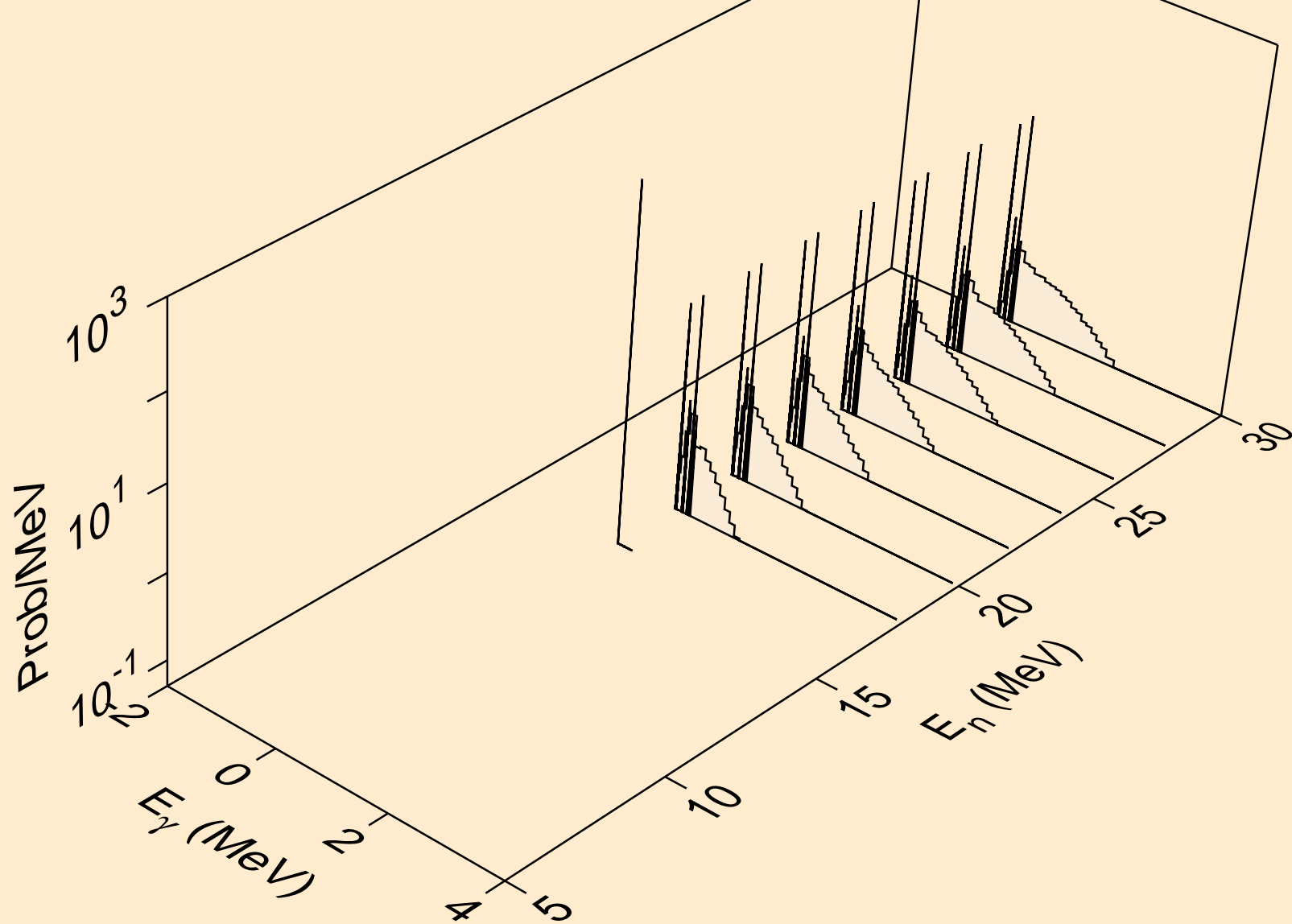
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



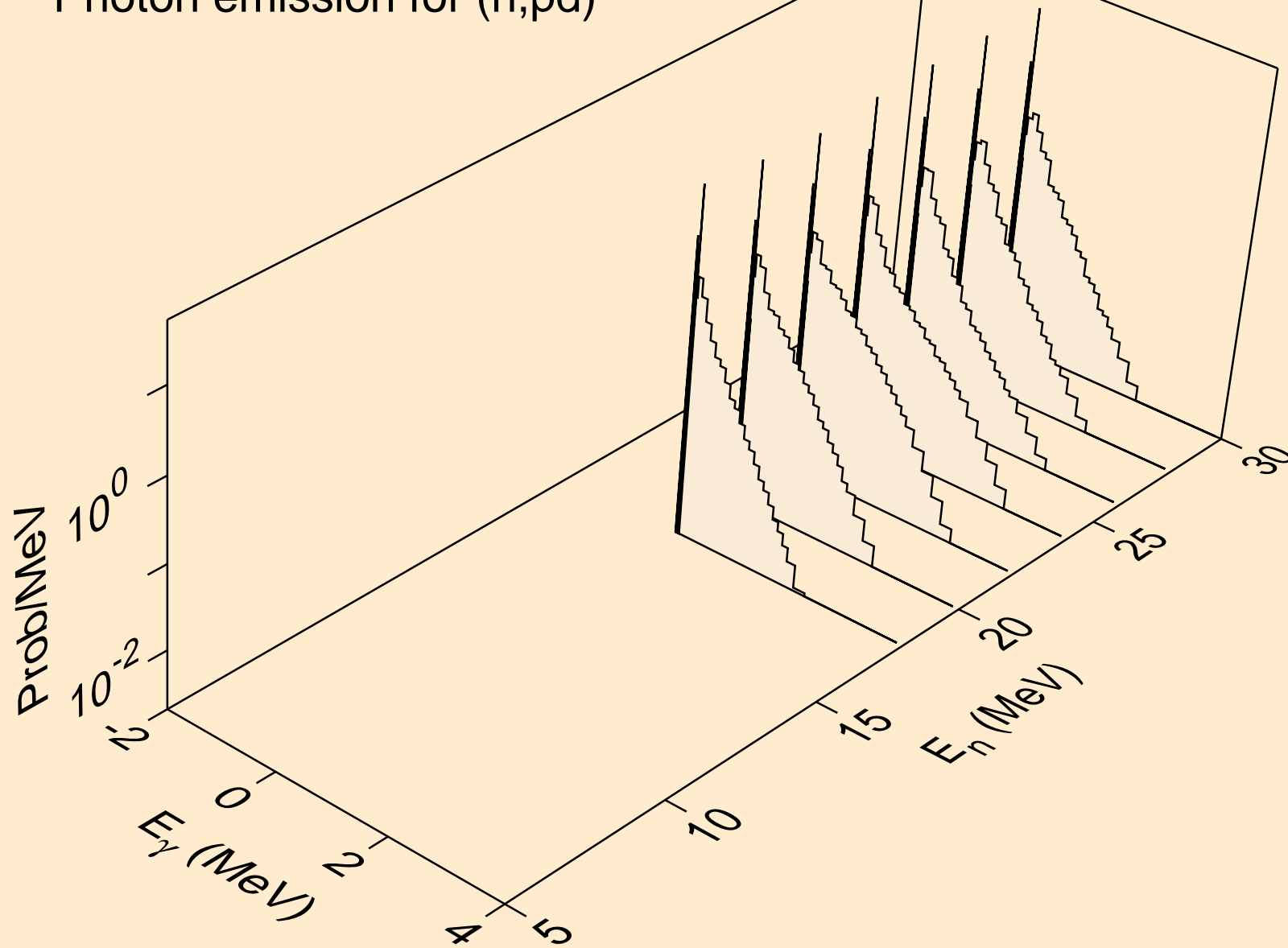
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

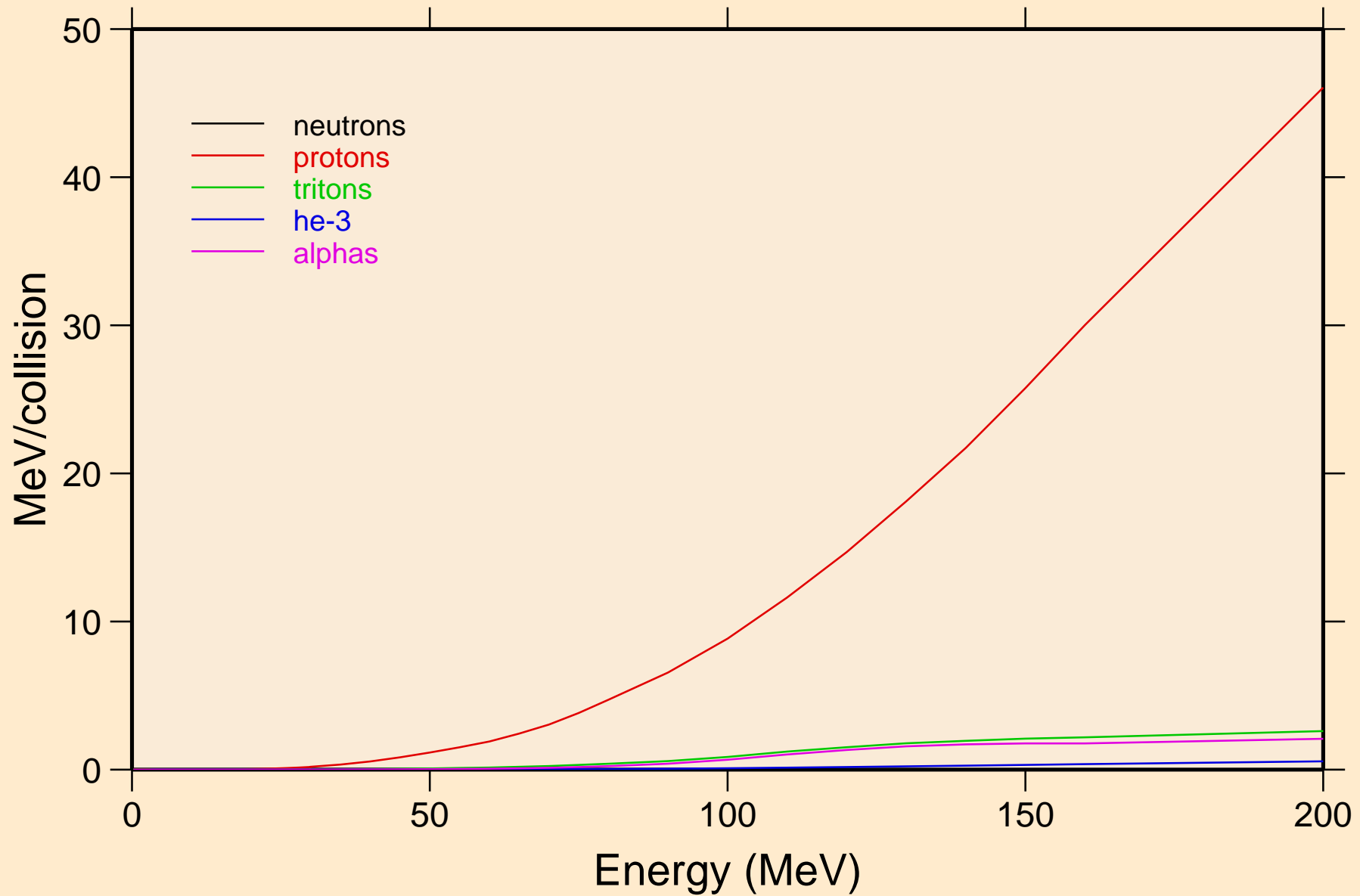


TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

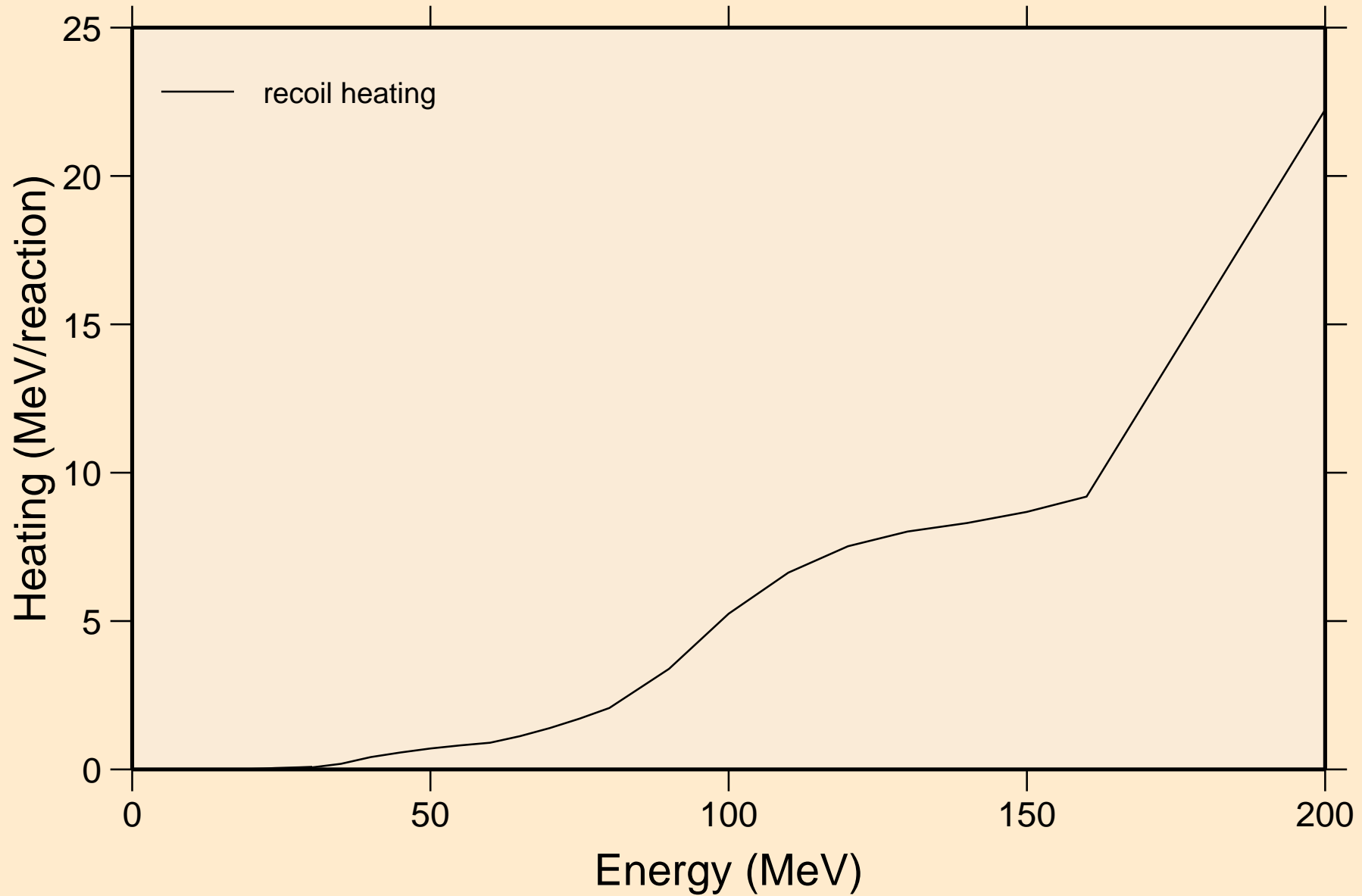


# TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

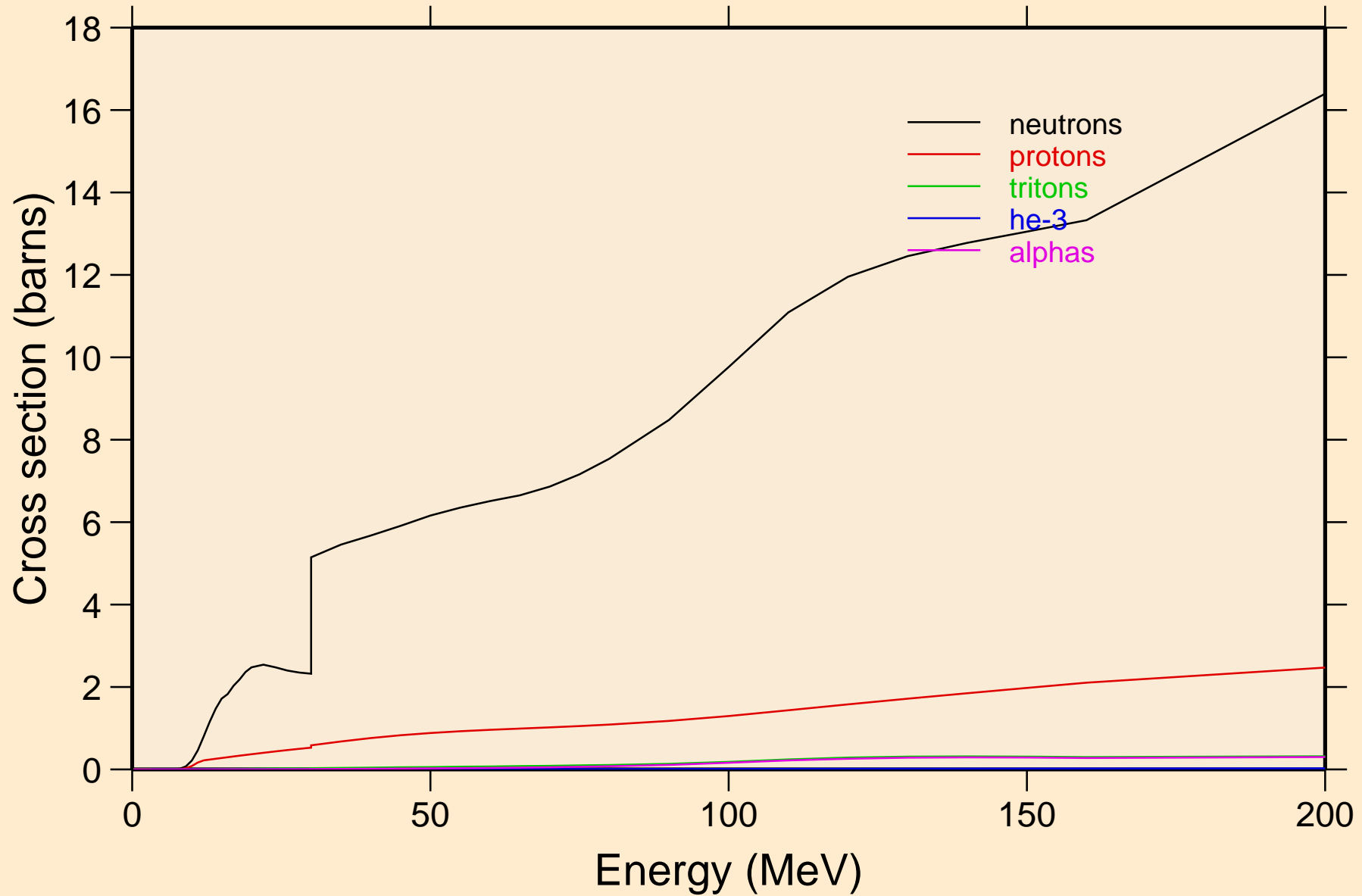
## Particle heating contributions



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

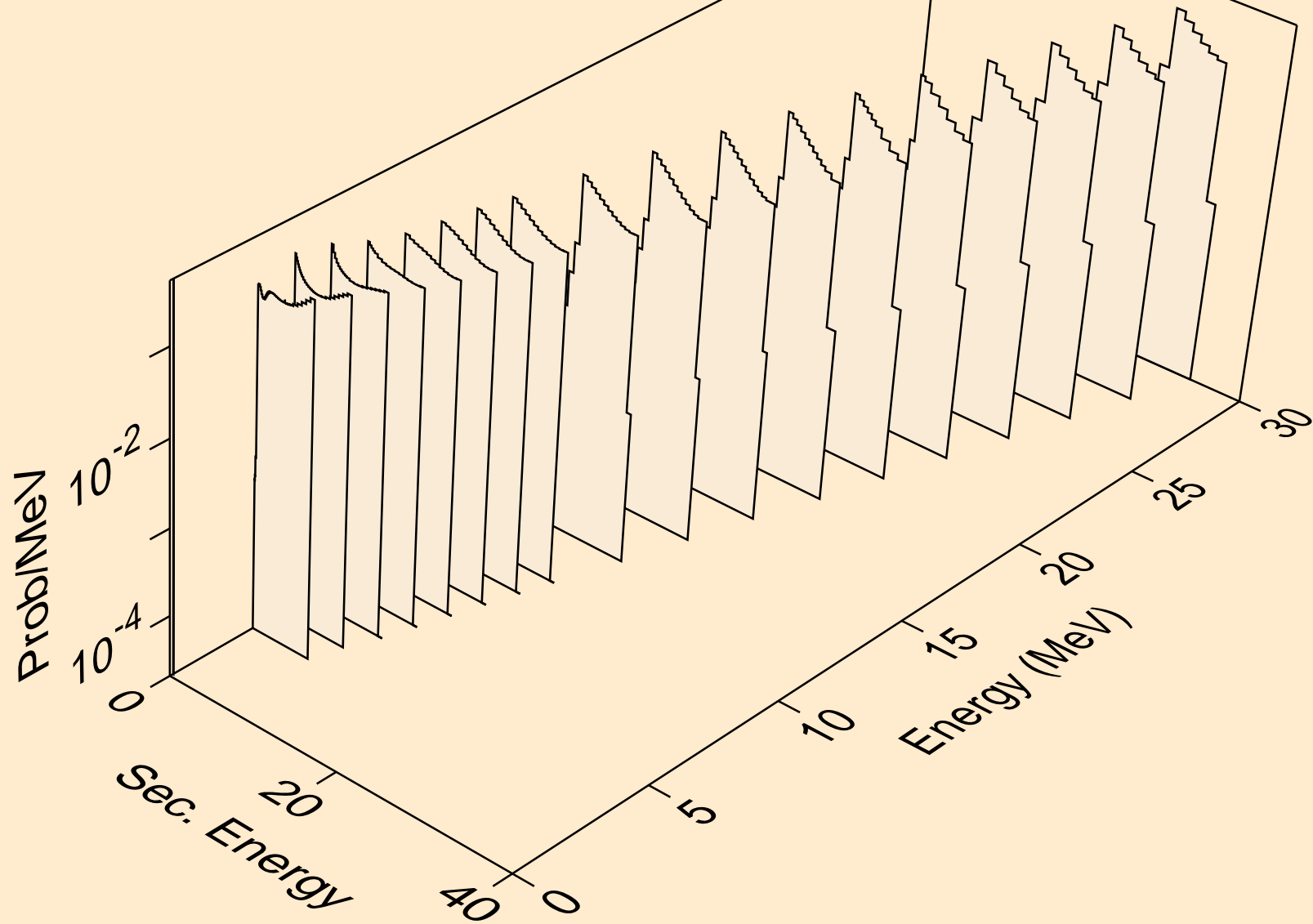


TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

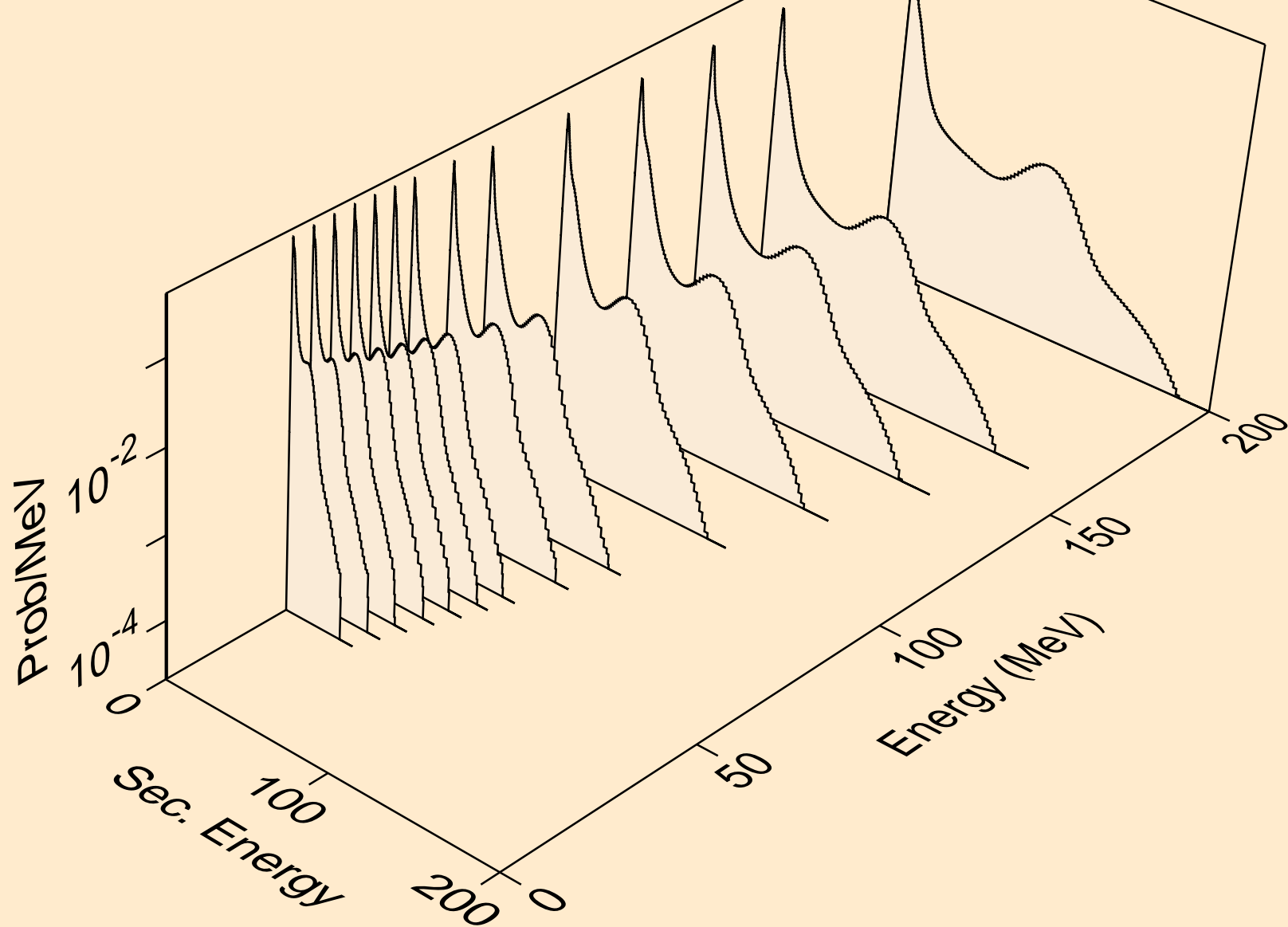




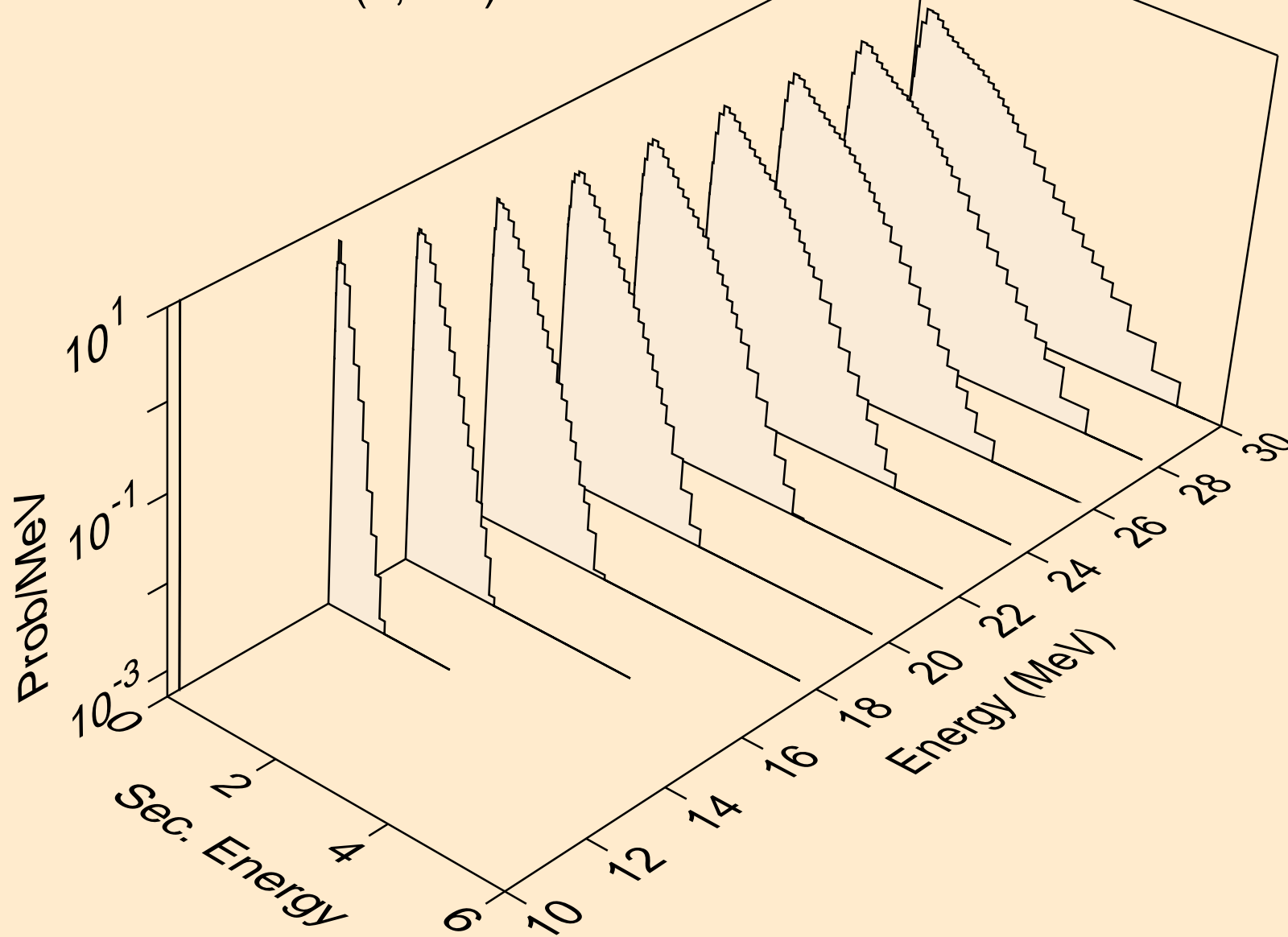
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



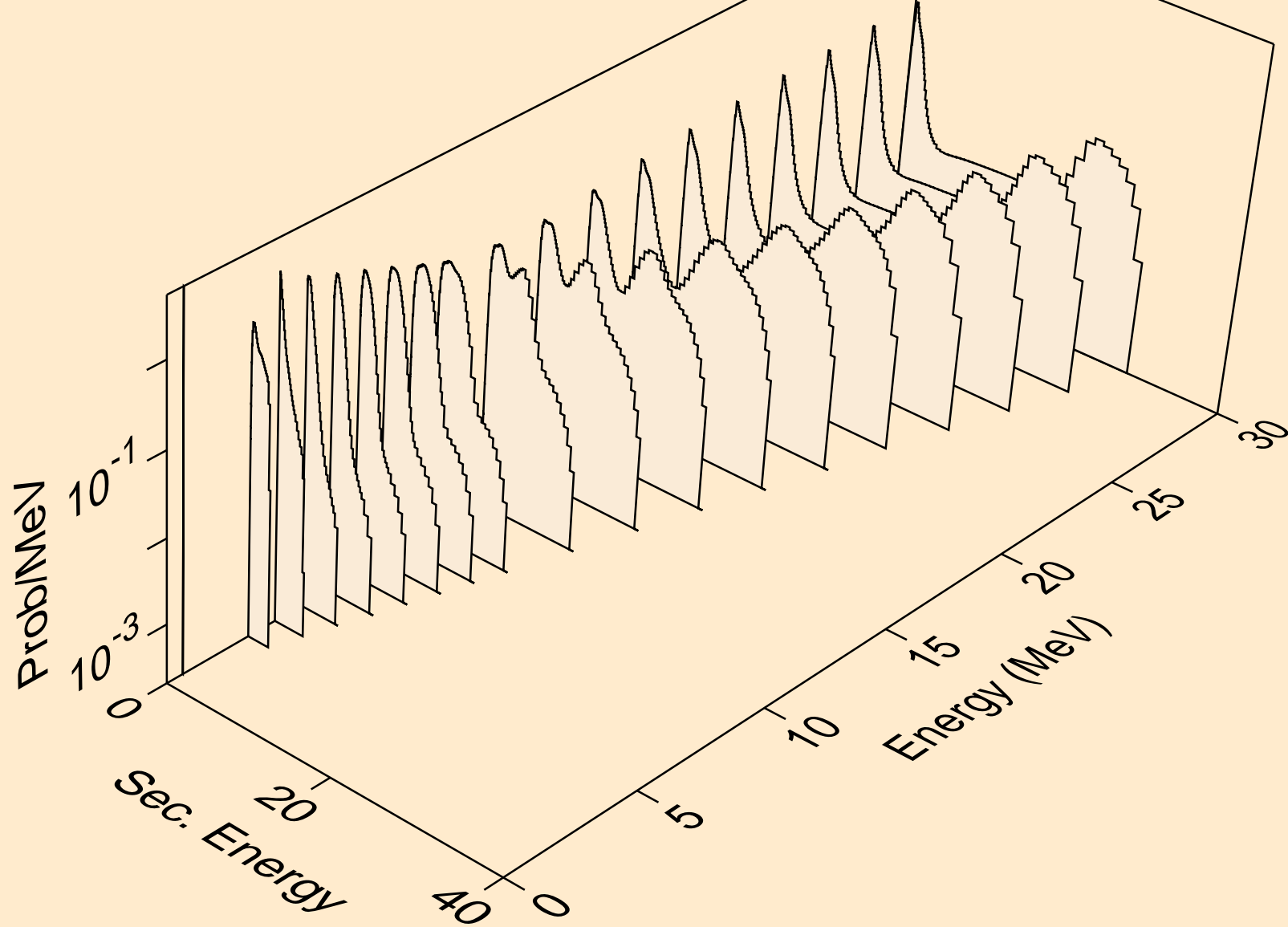
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



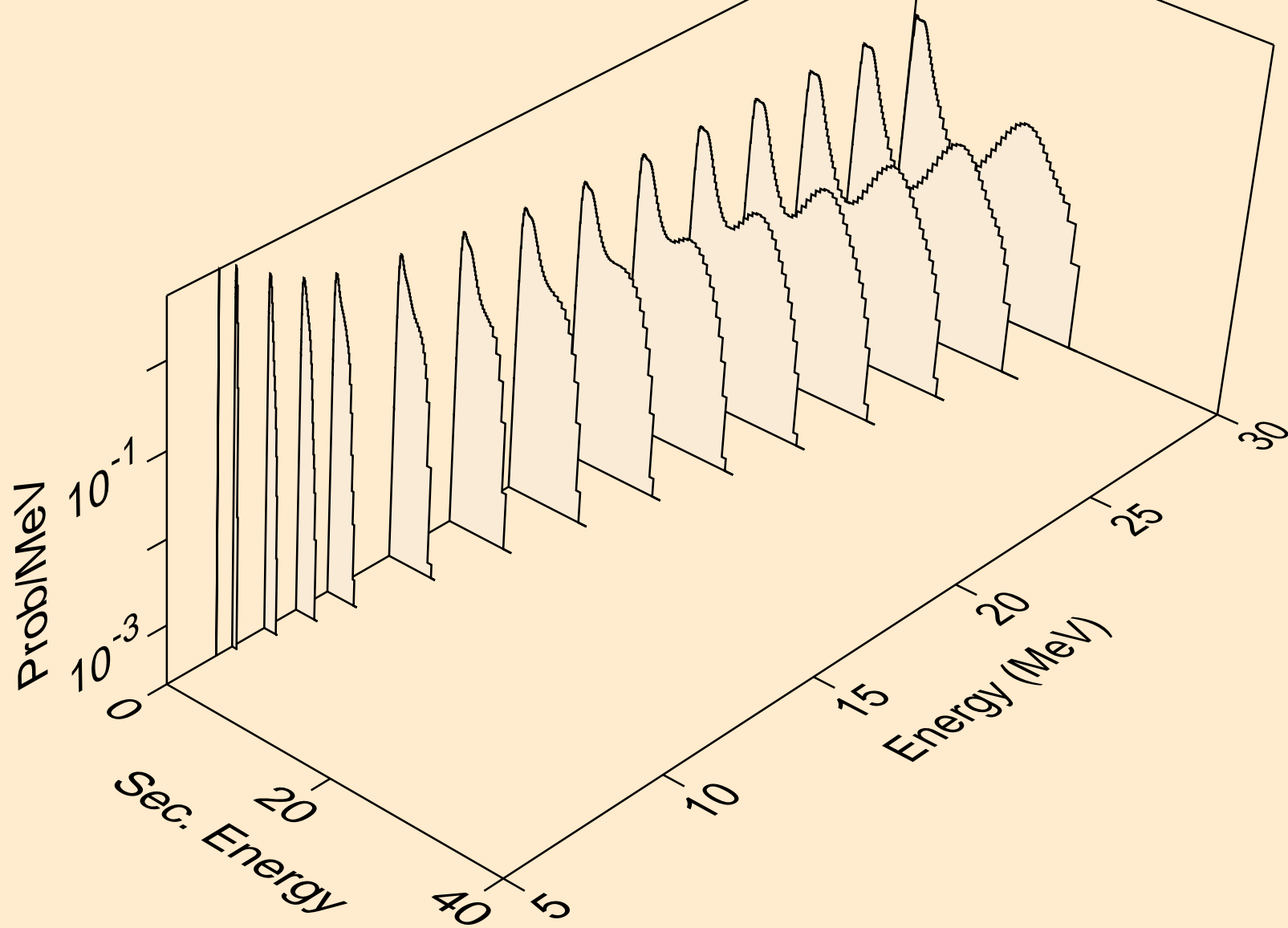
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



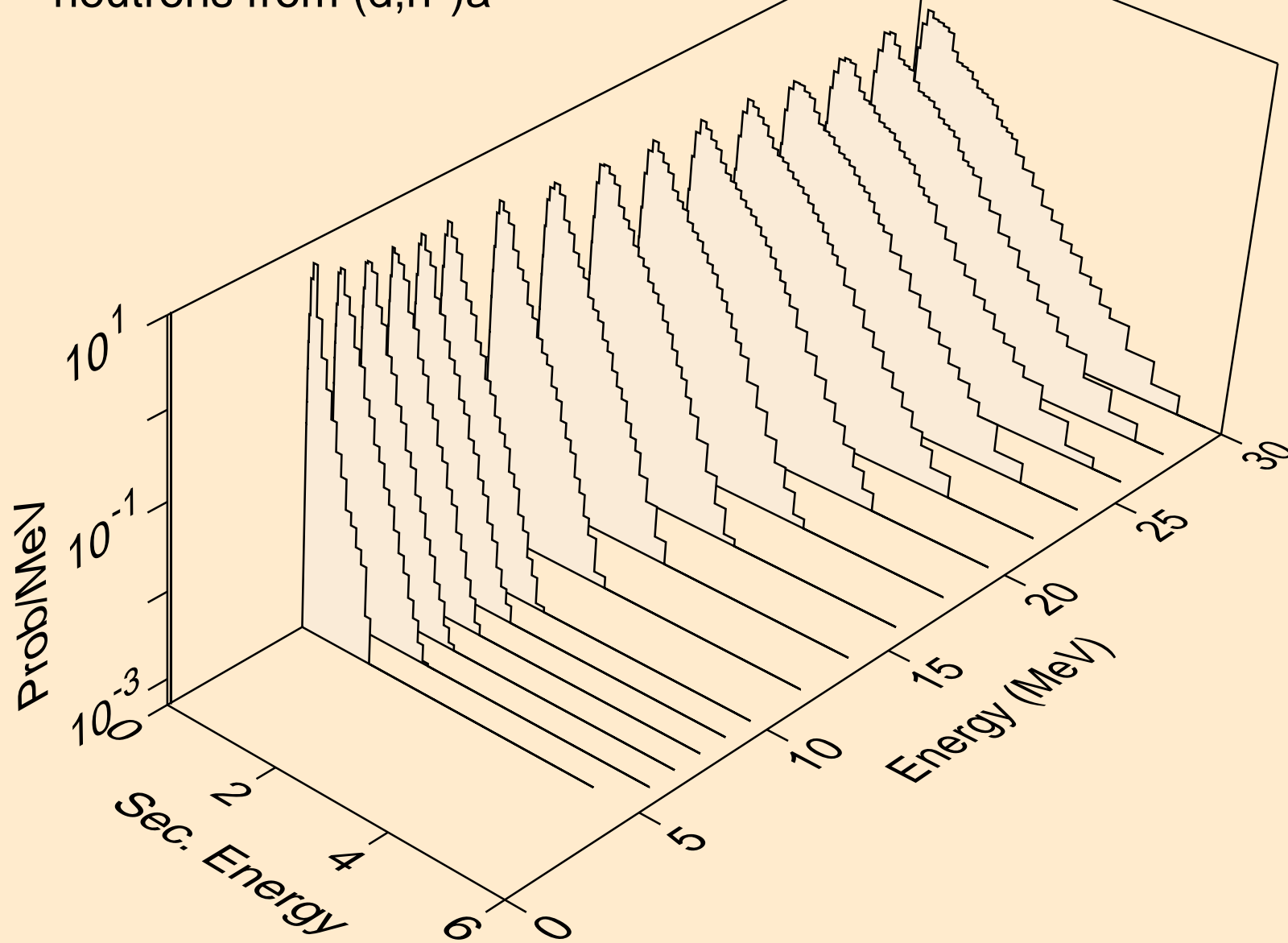
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neutrons from (d,2n)



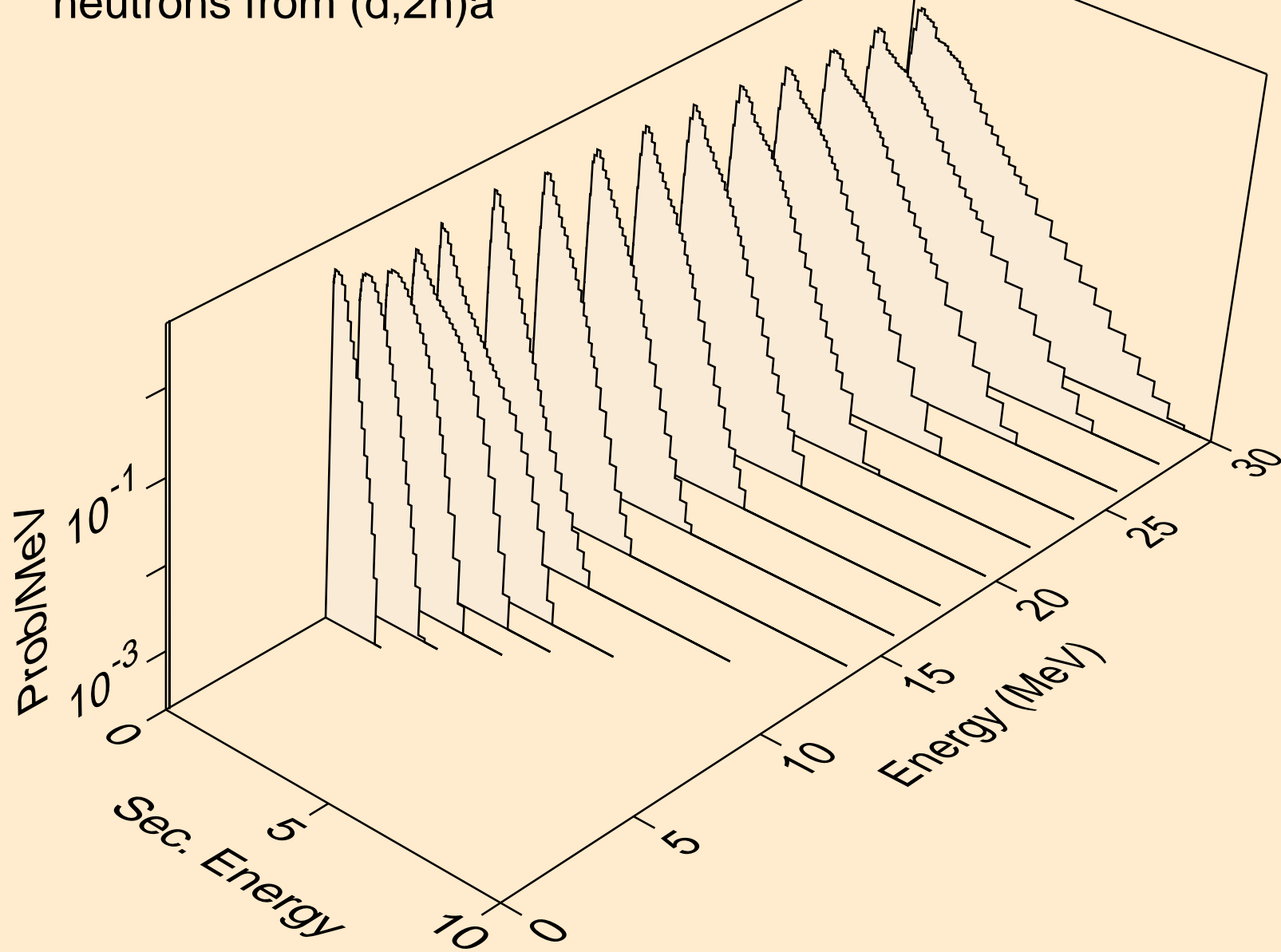
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



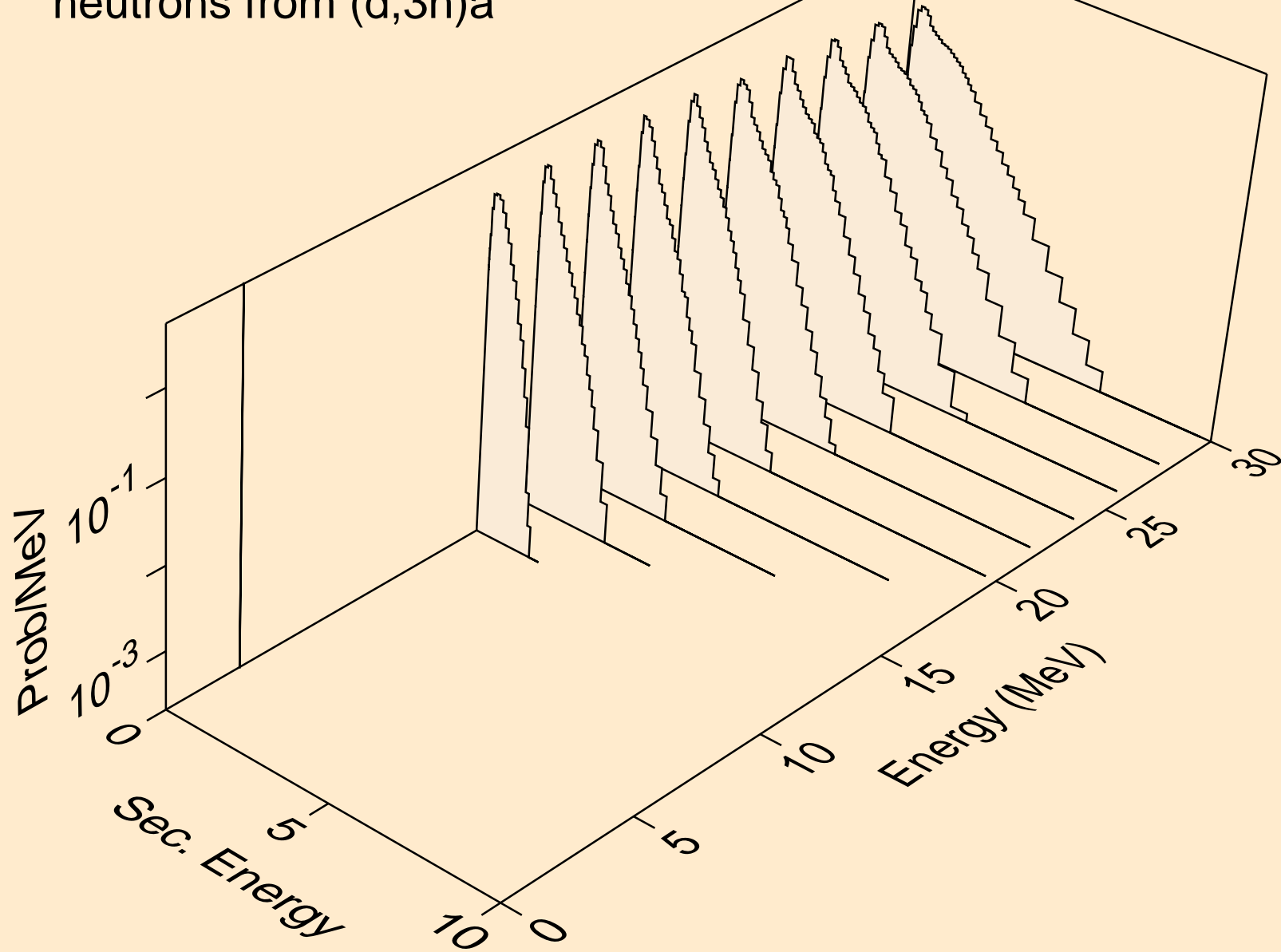
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

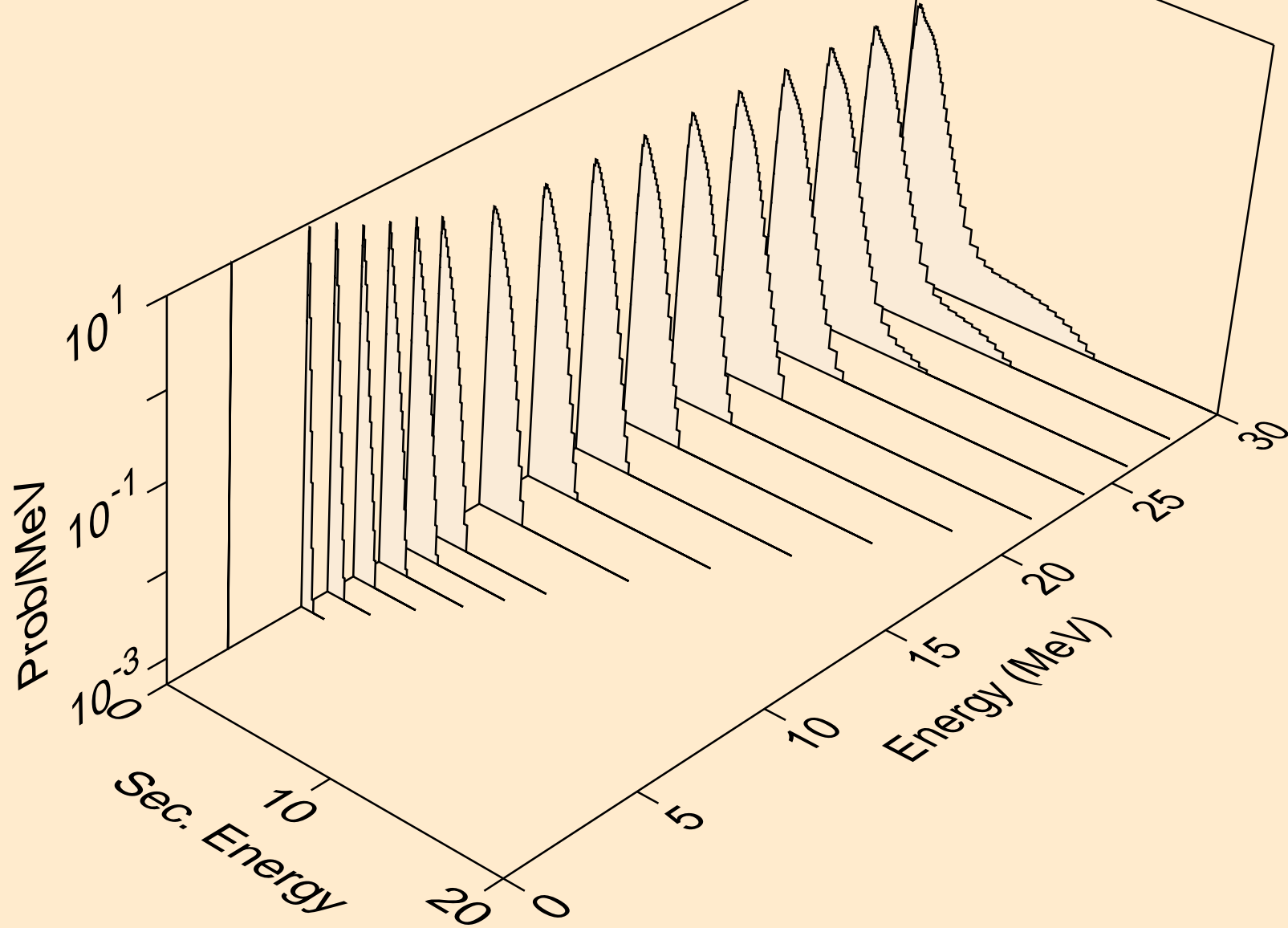


TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

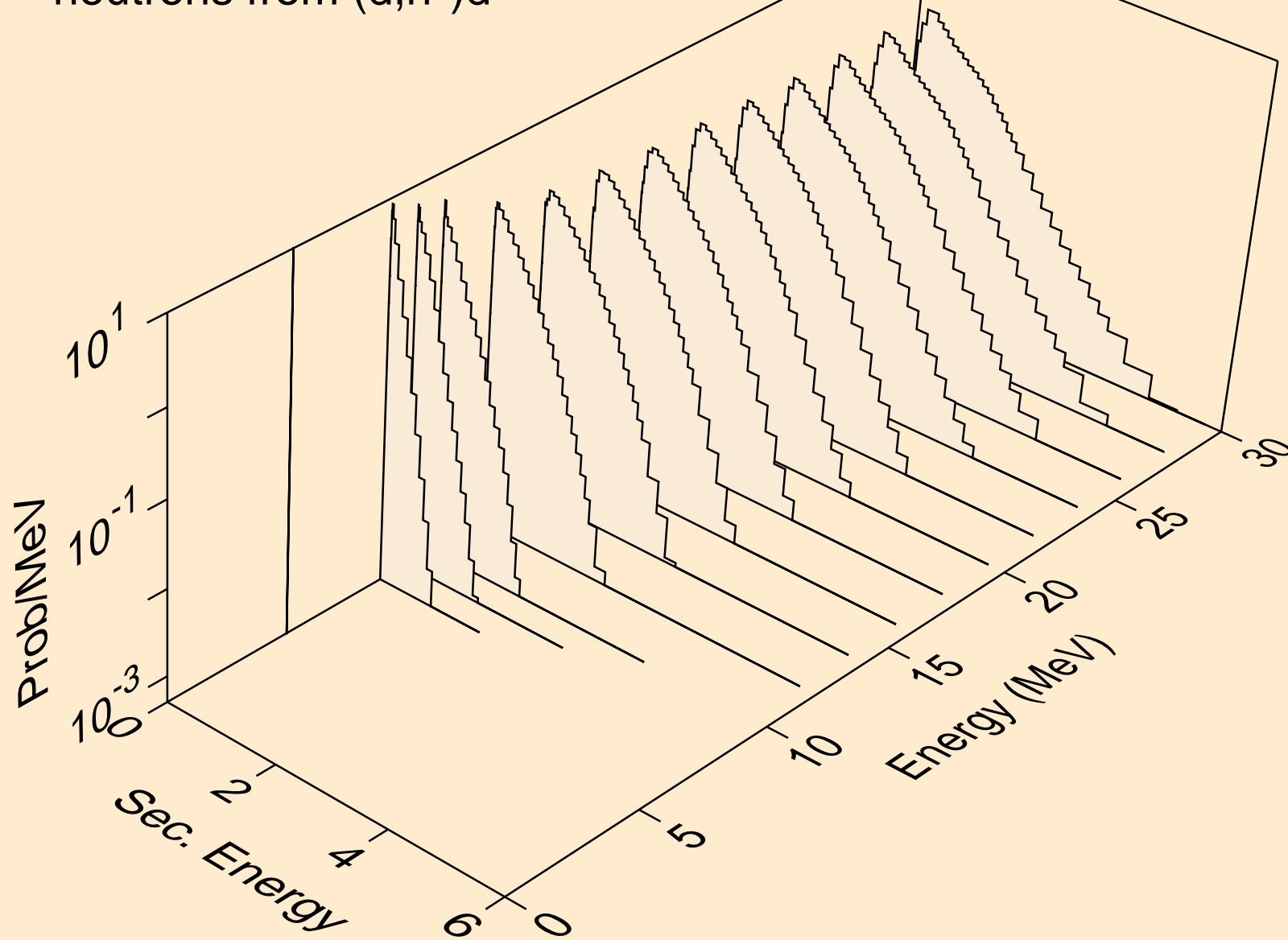




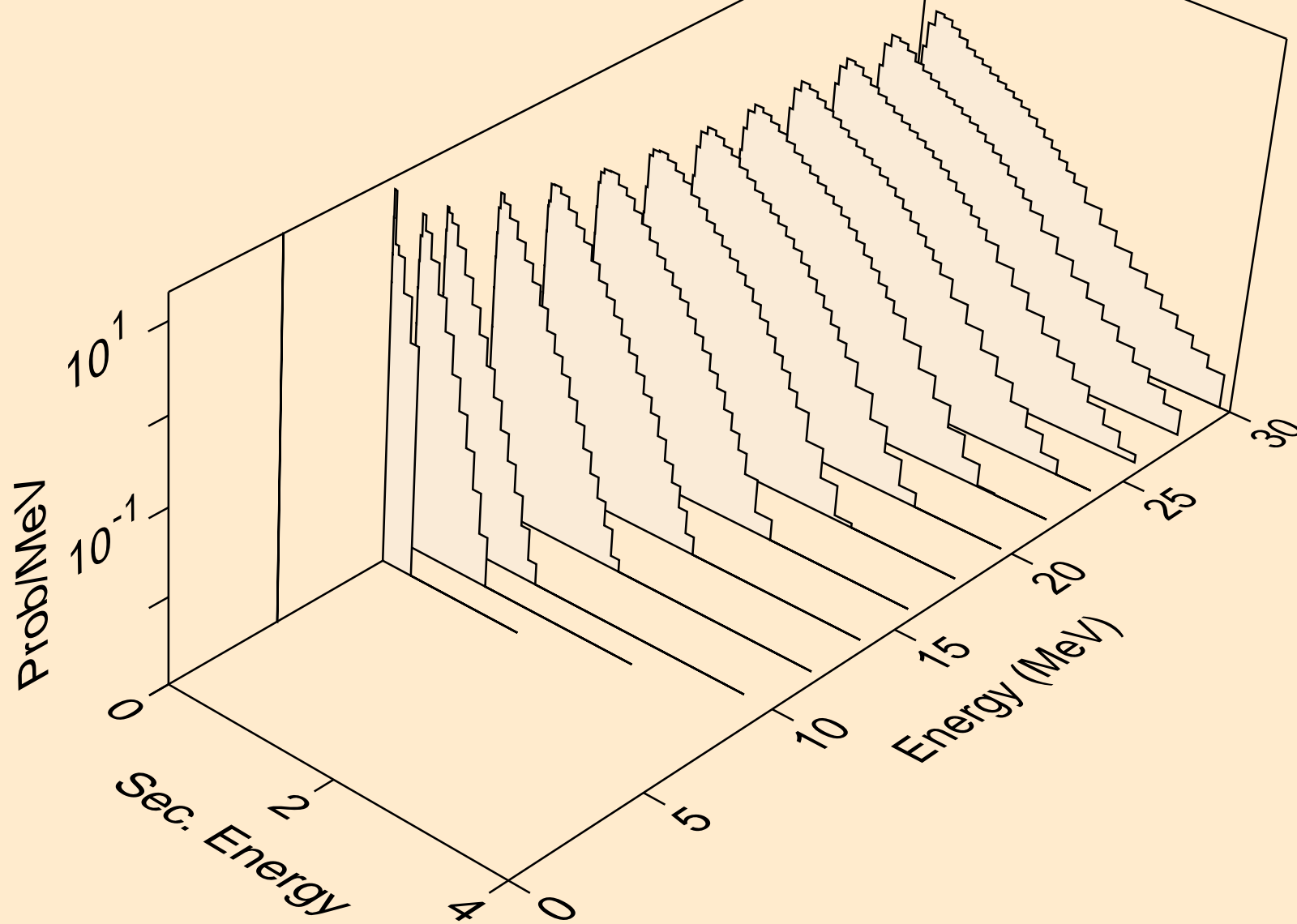
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



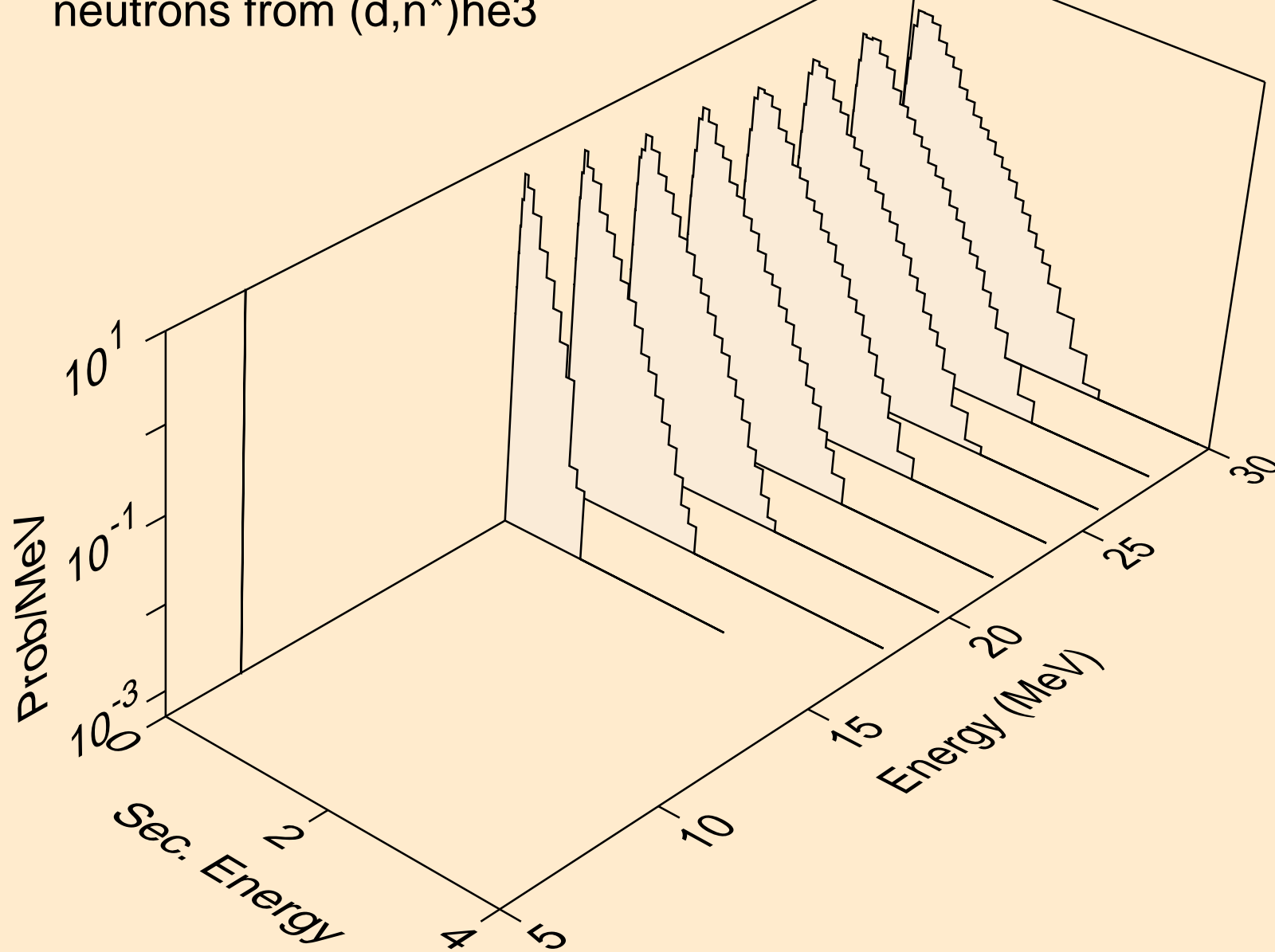
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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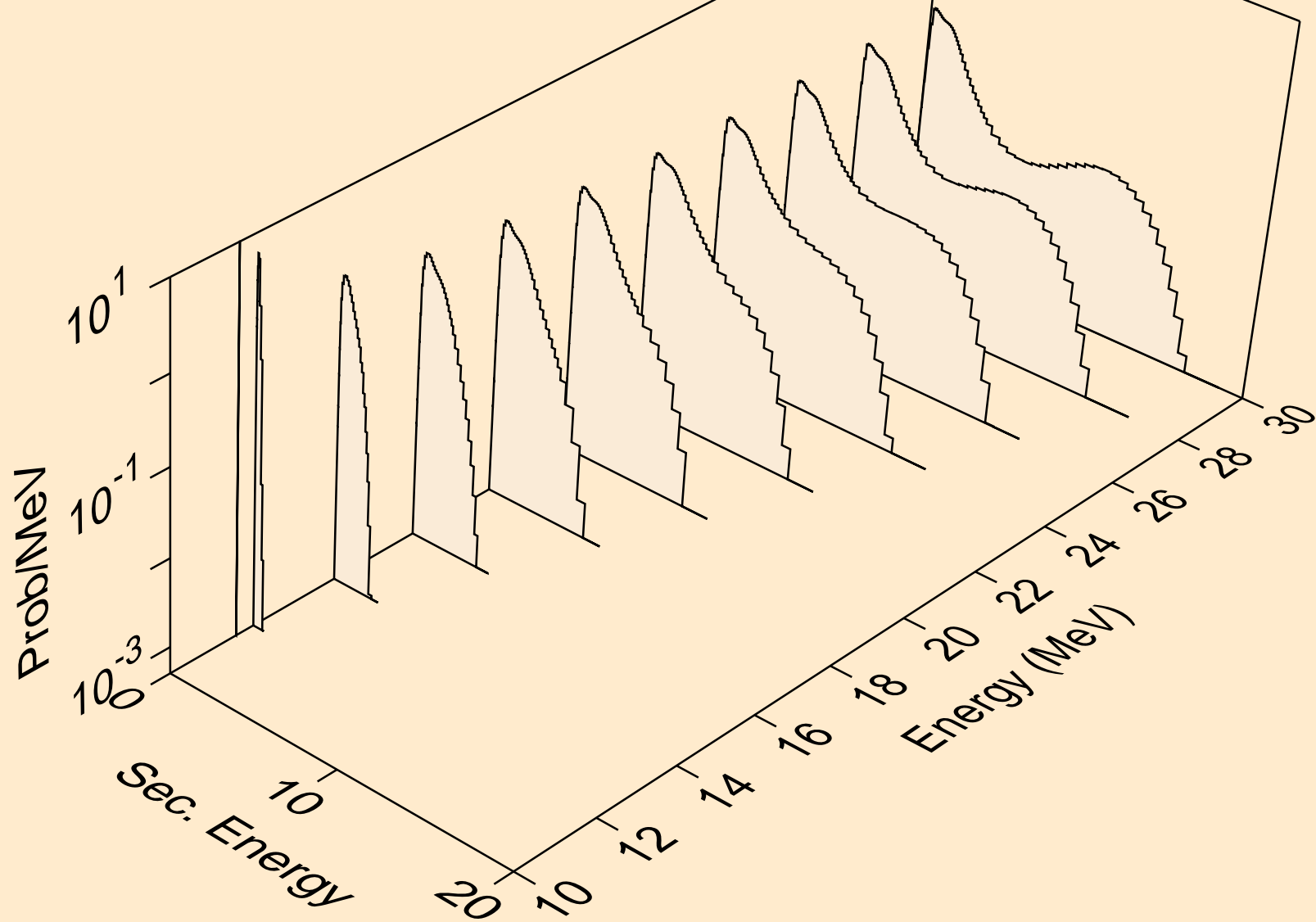
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



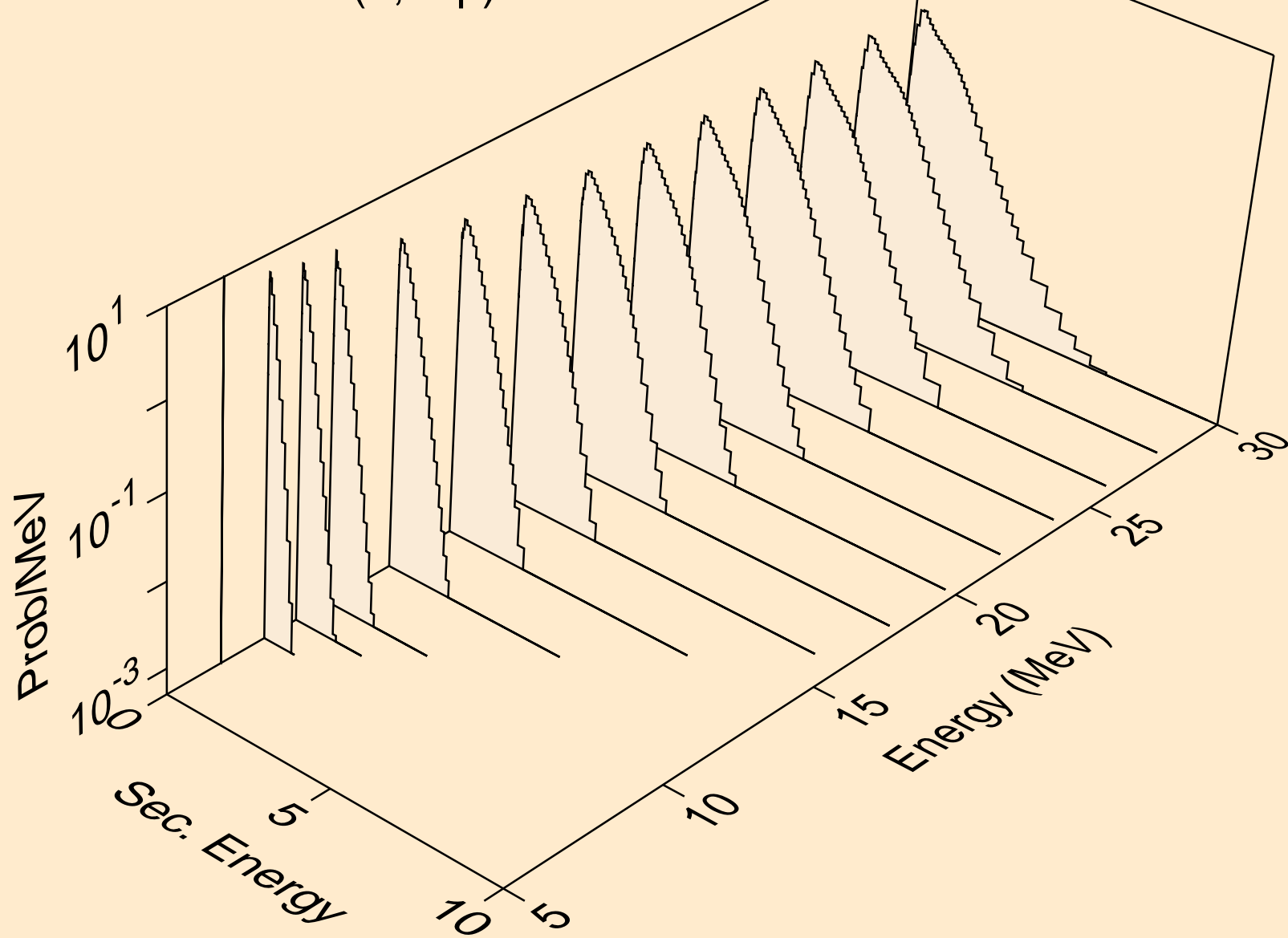
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



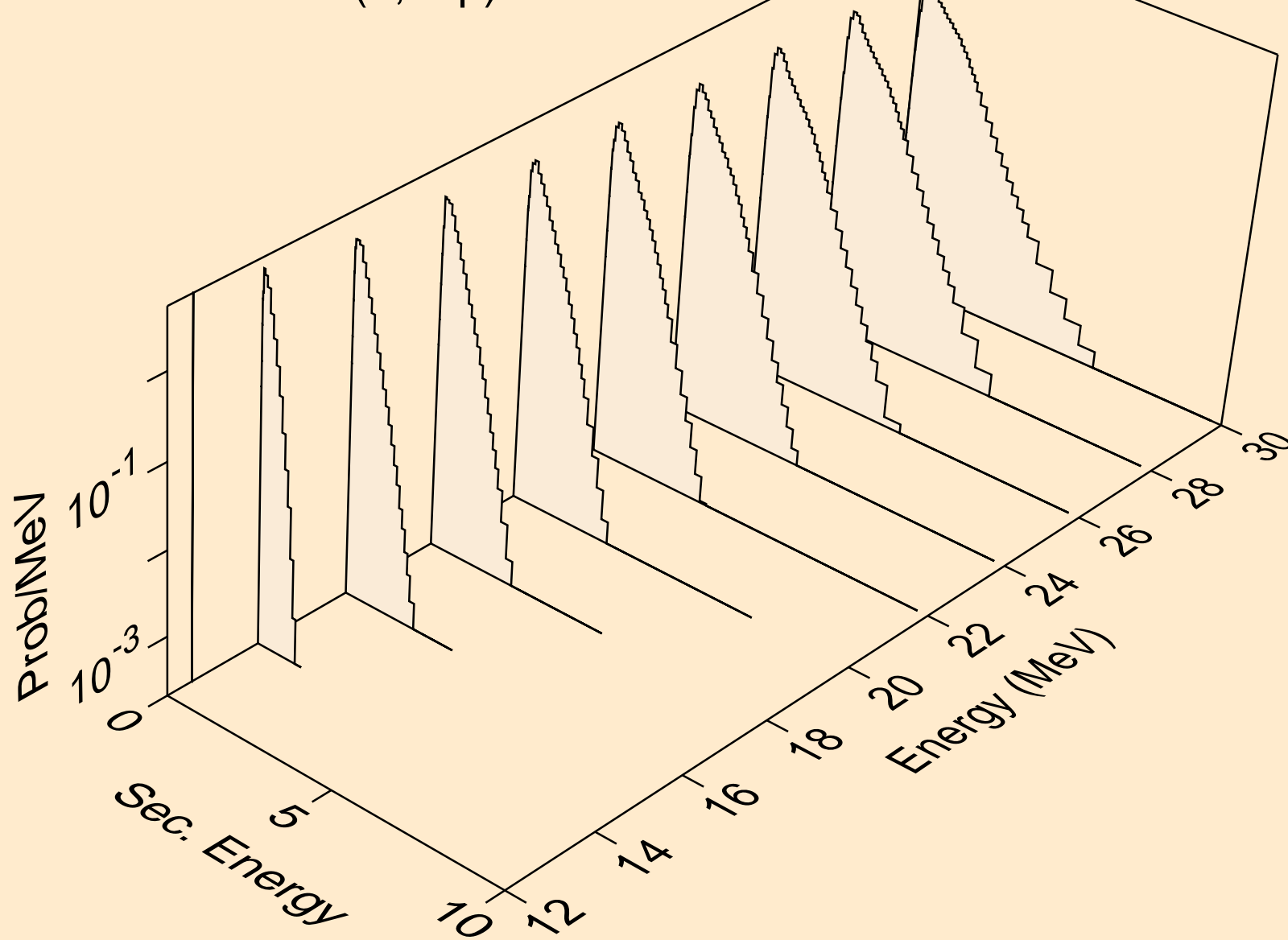
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



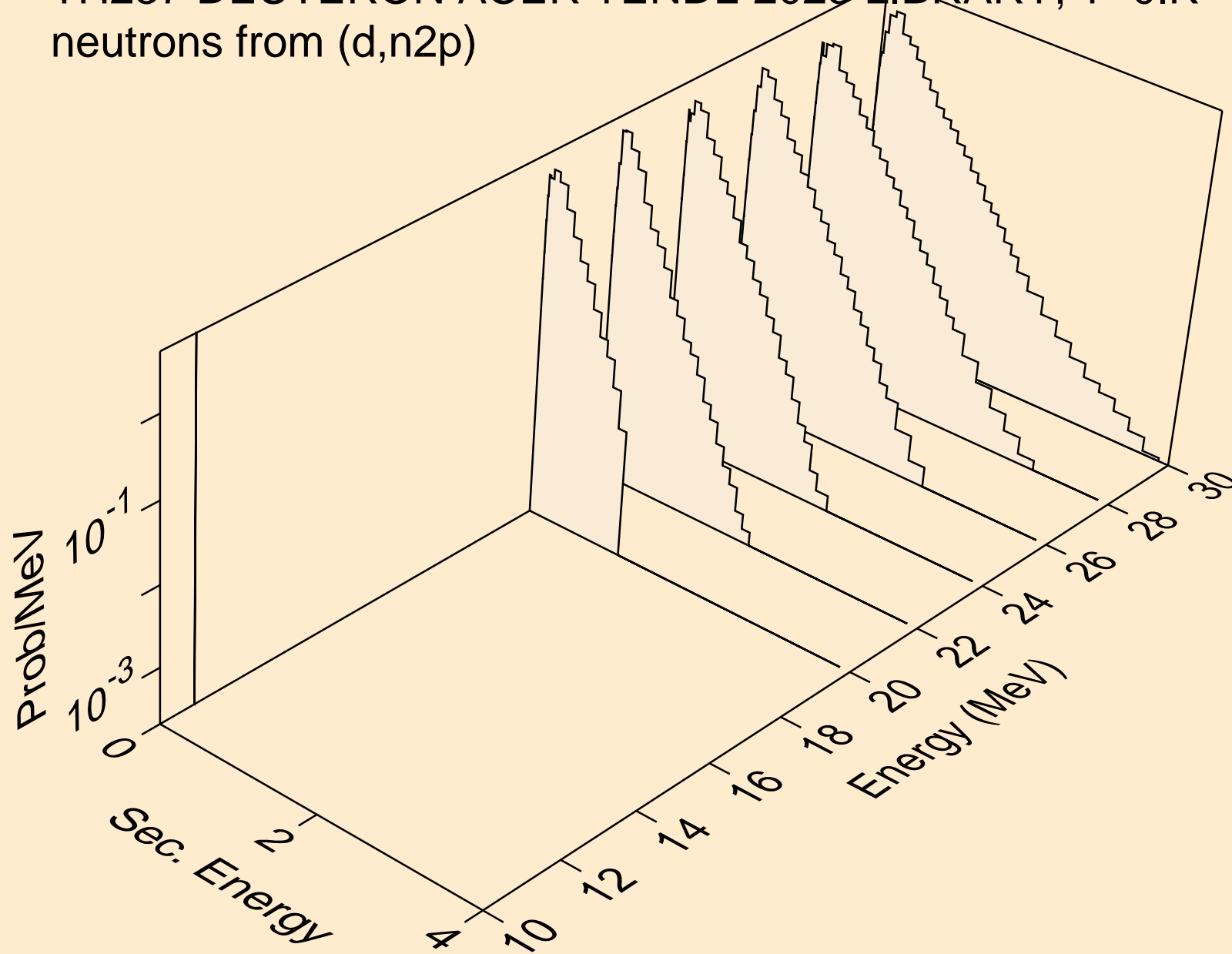
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

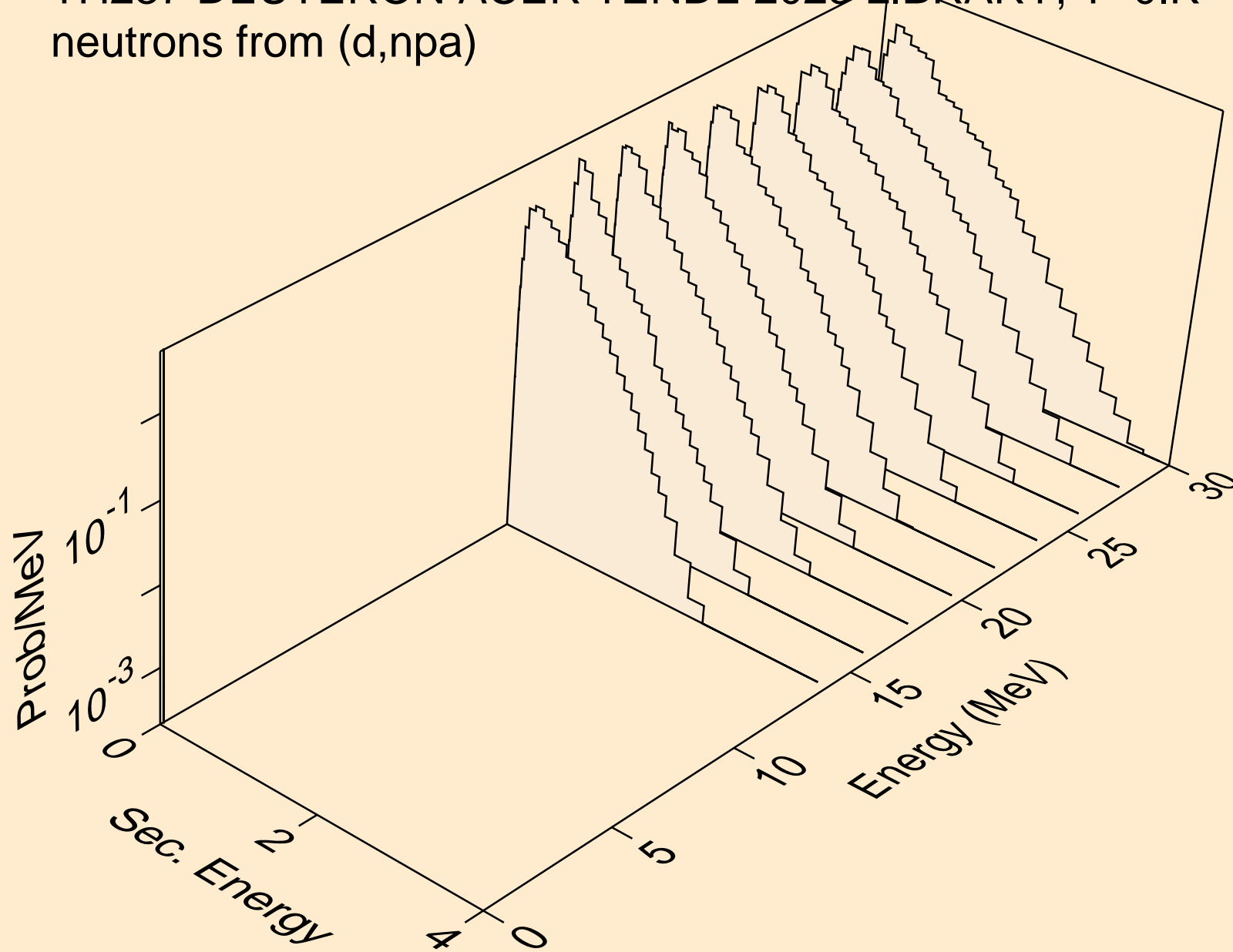


TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

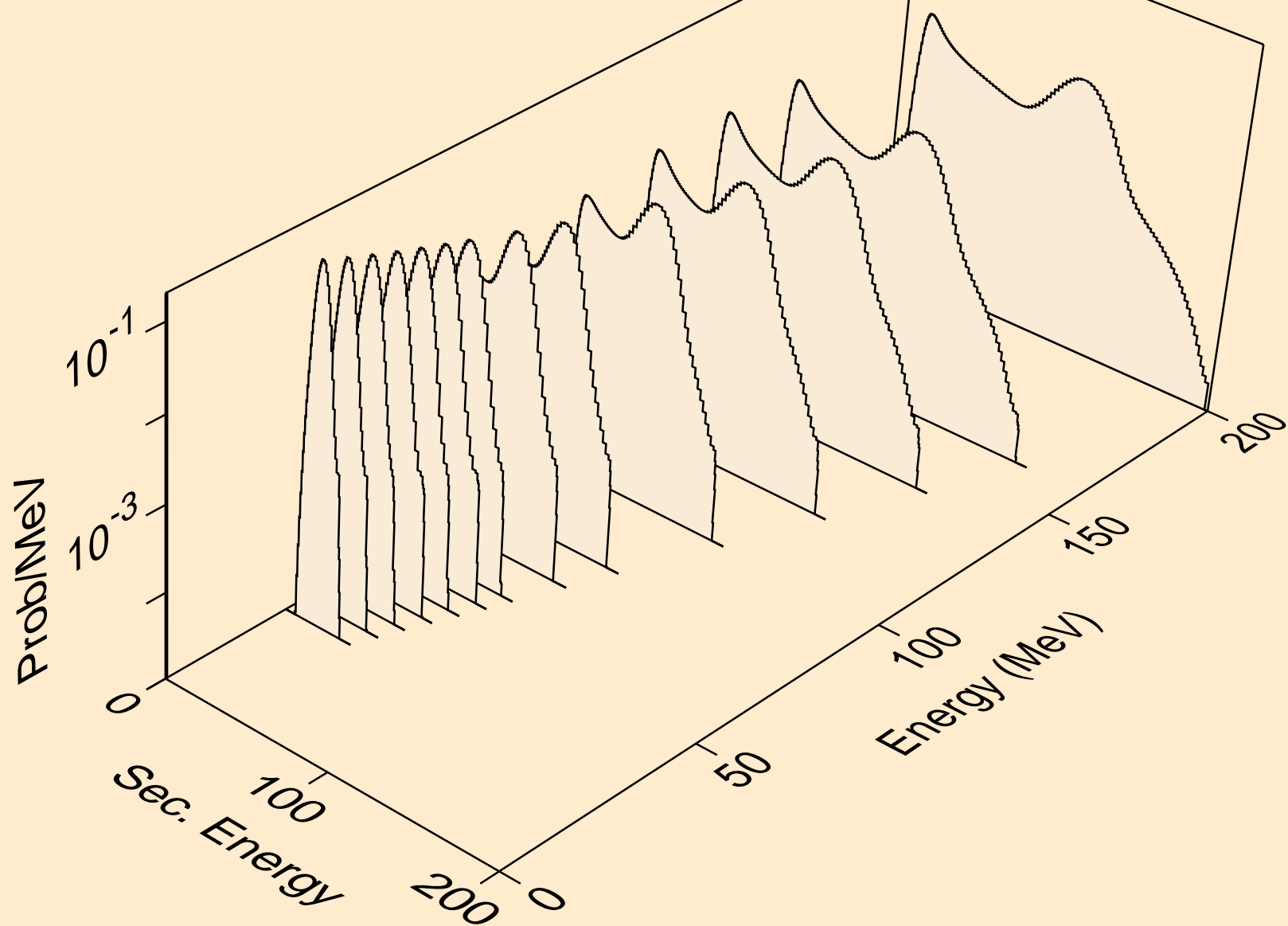




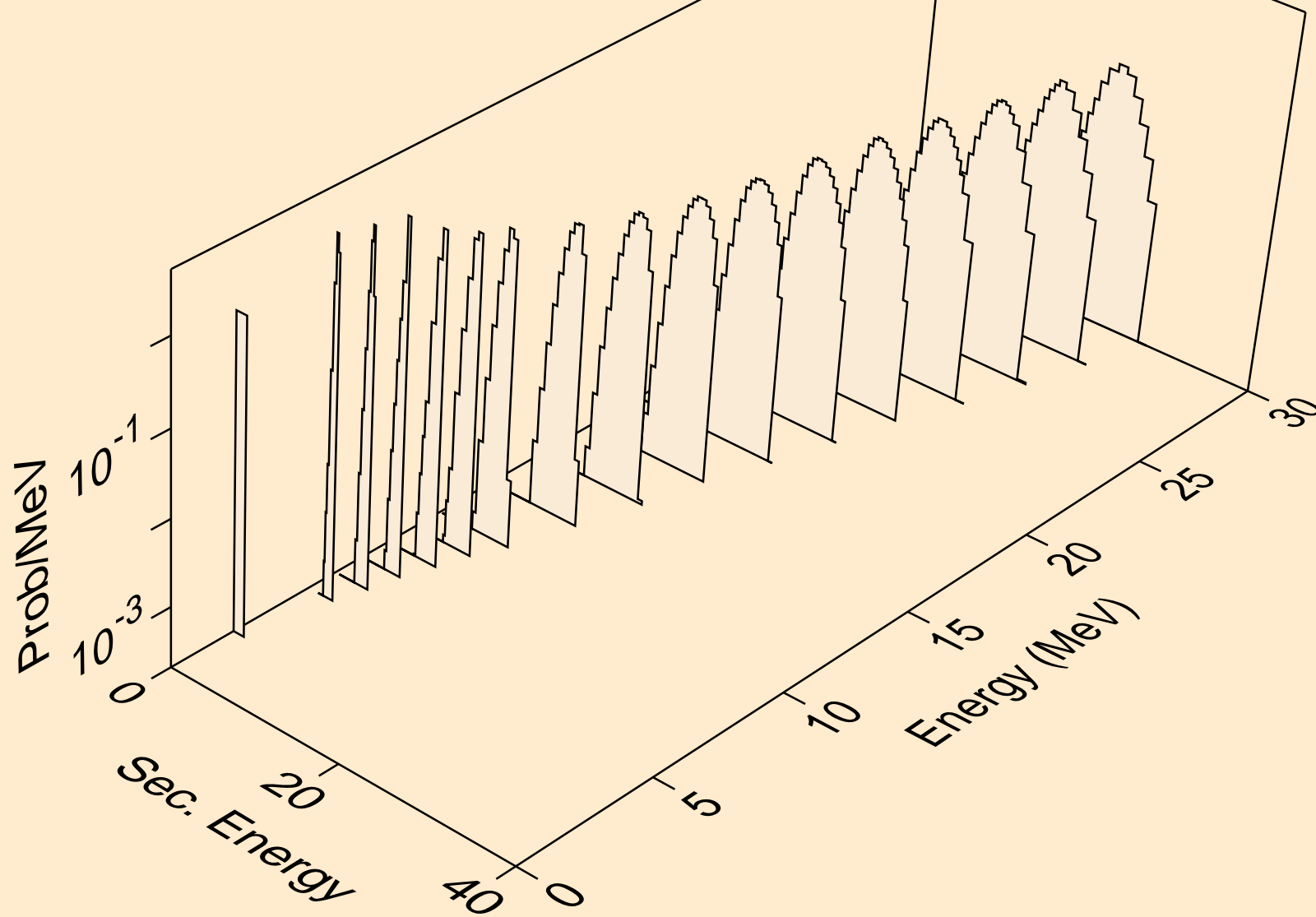
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



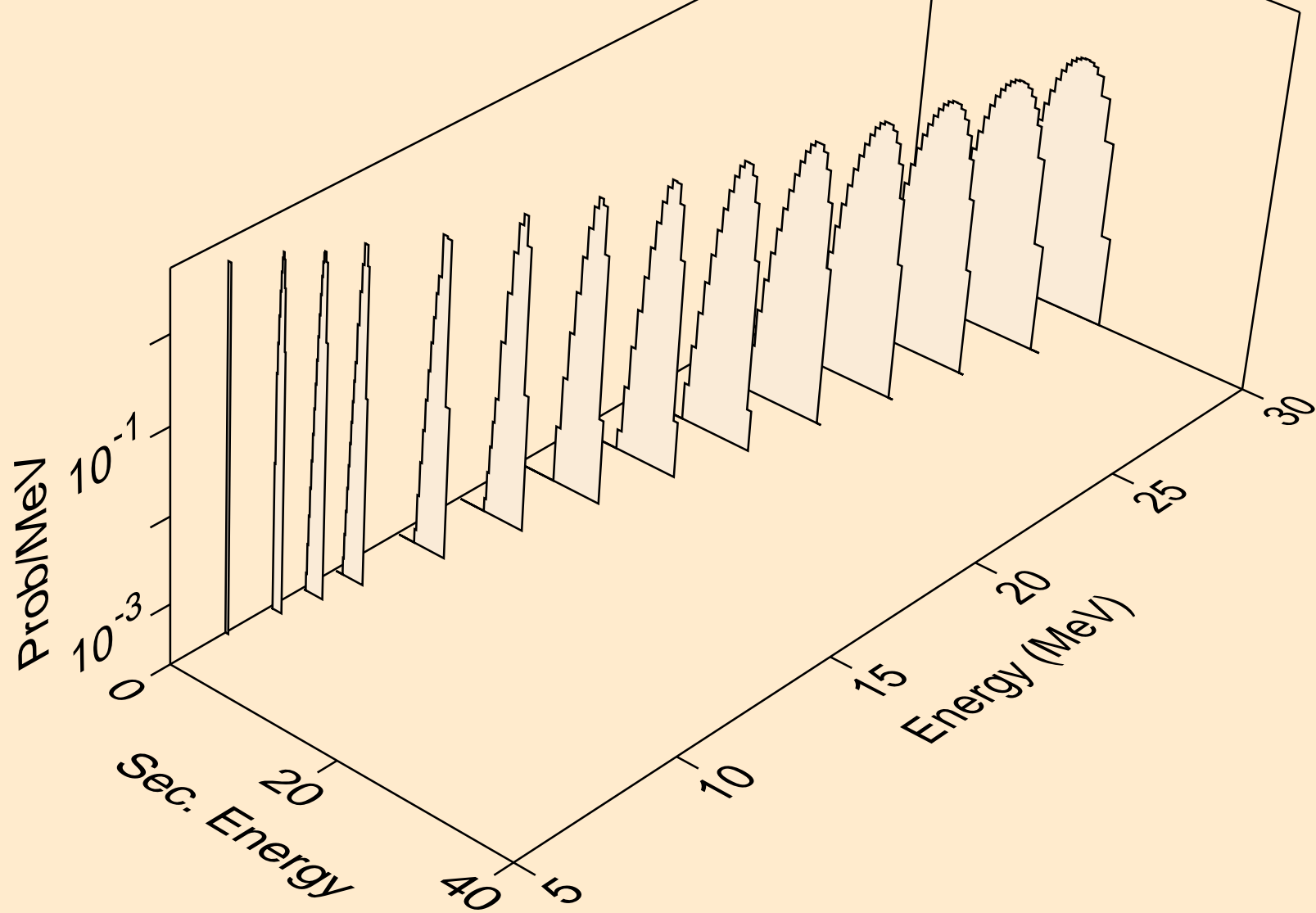
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



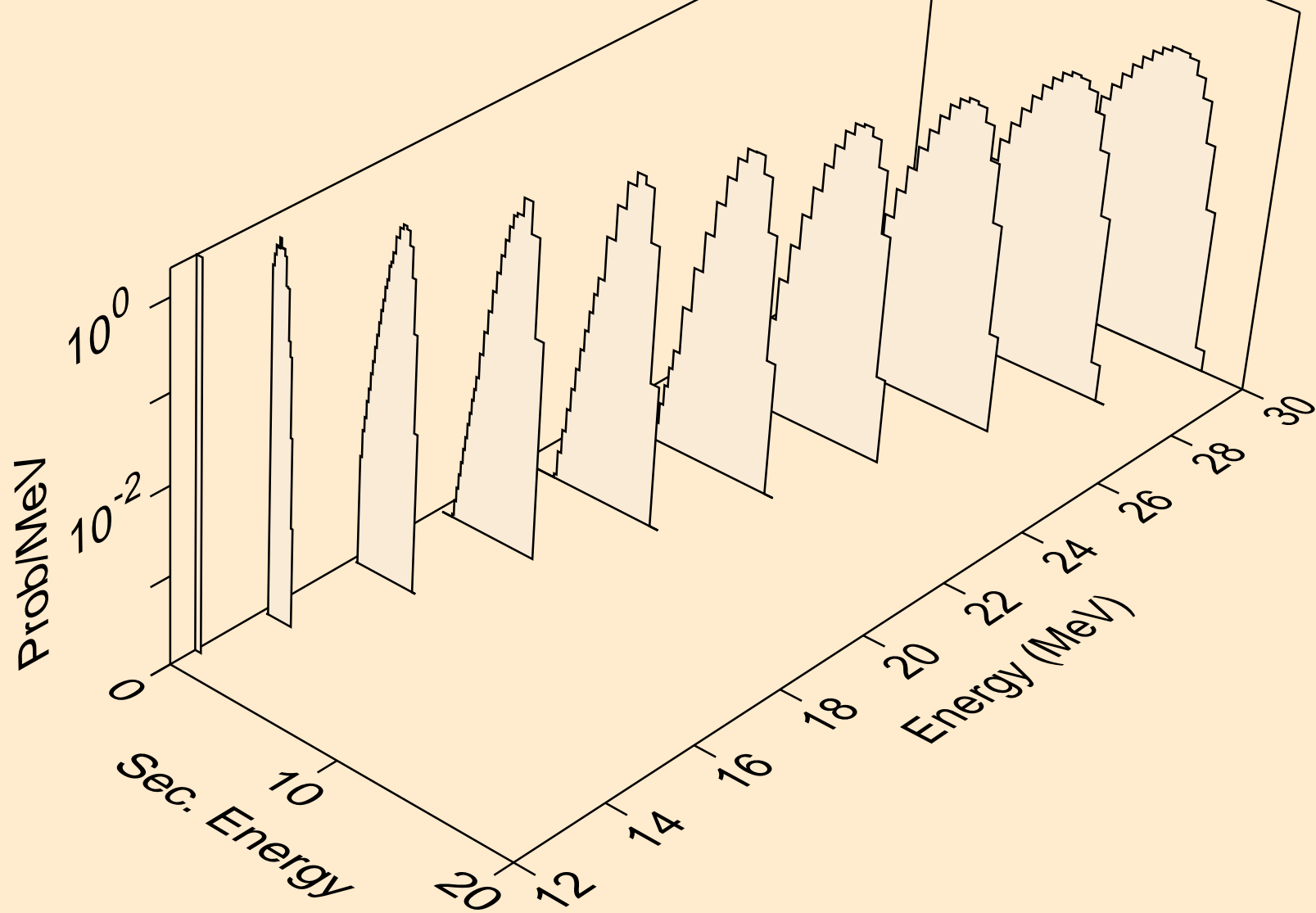
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



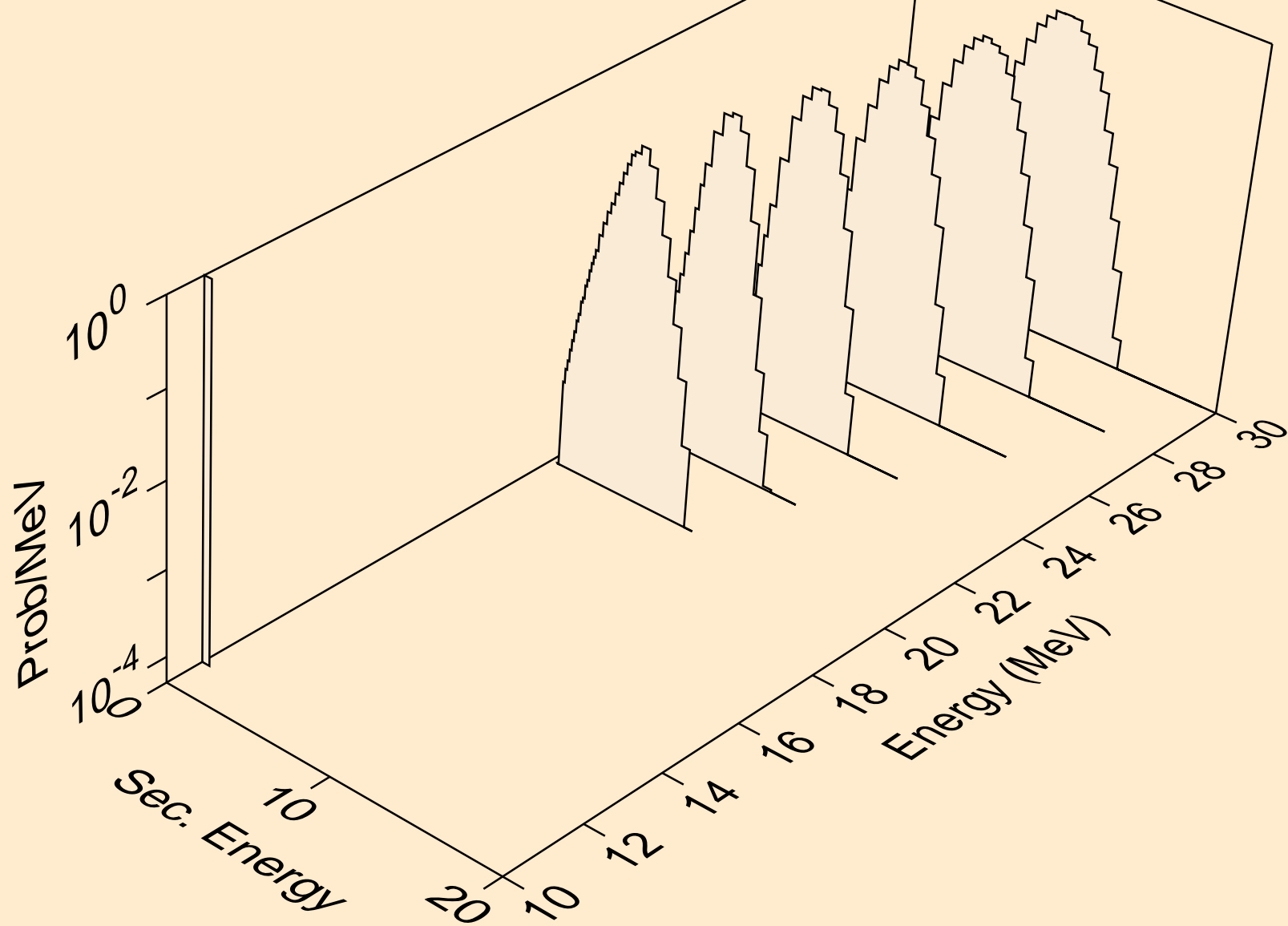
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



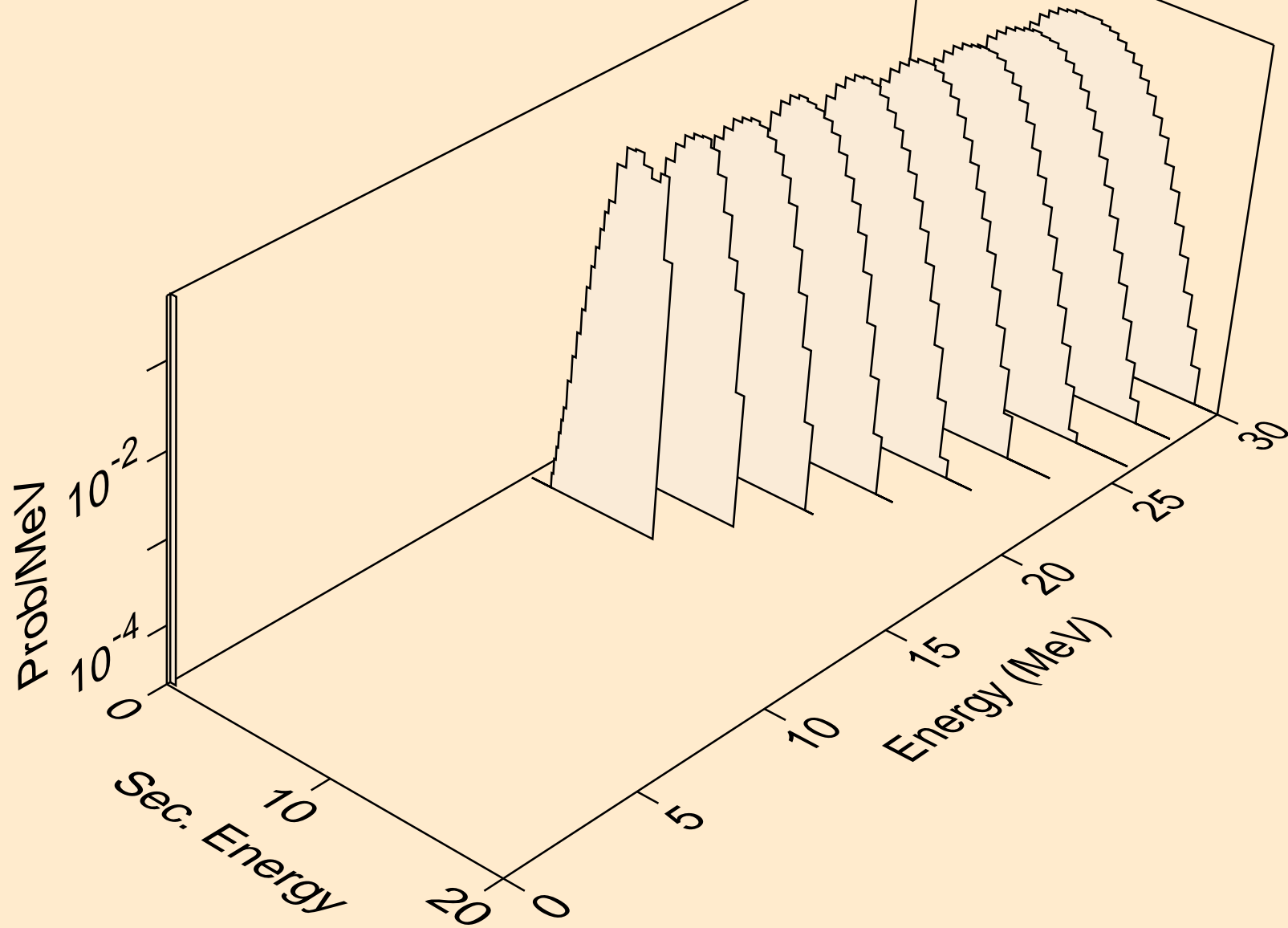
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



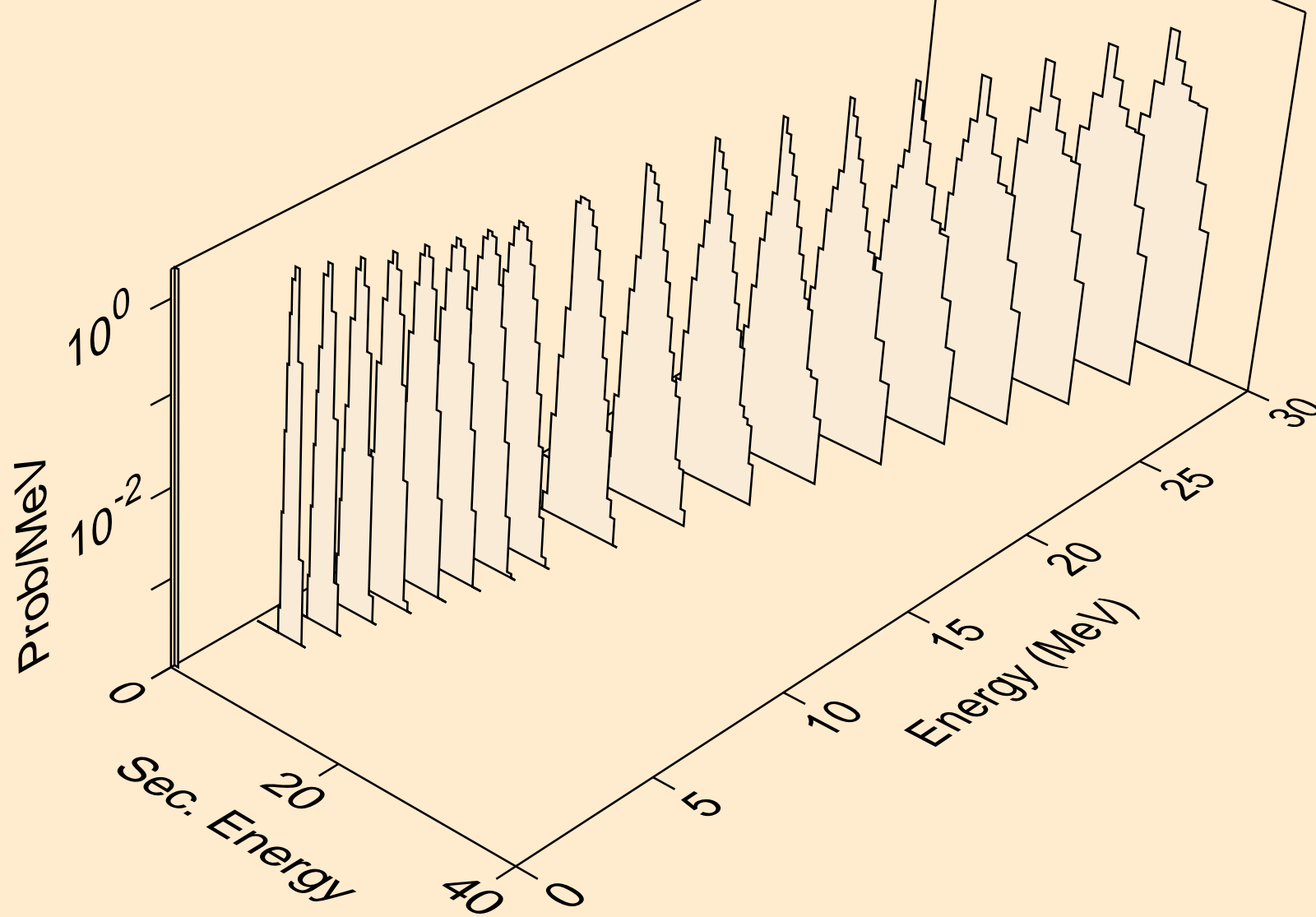
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)

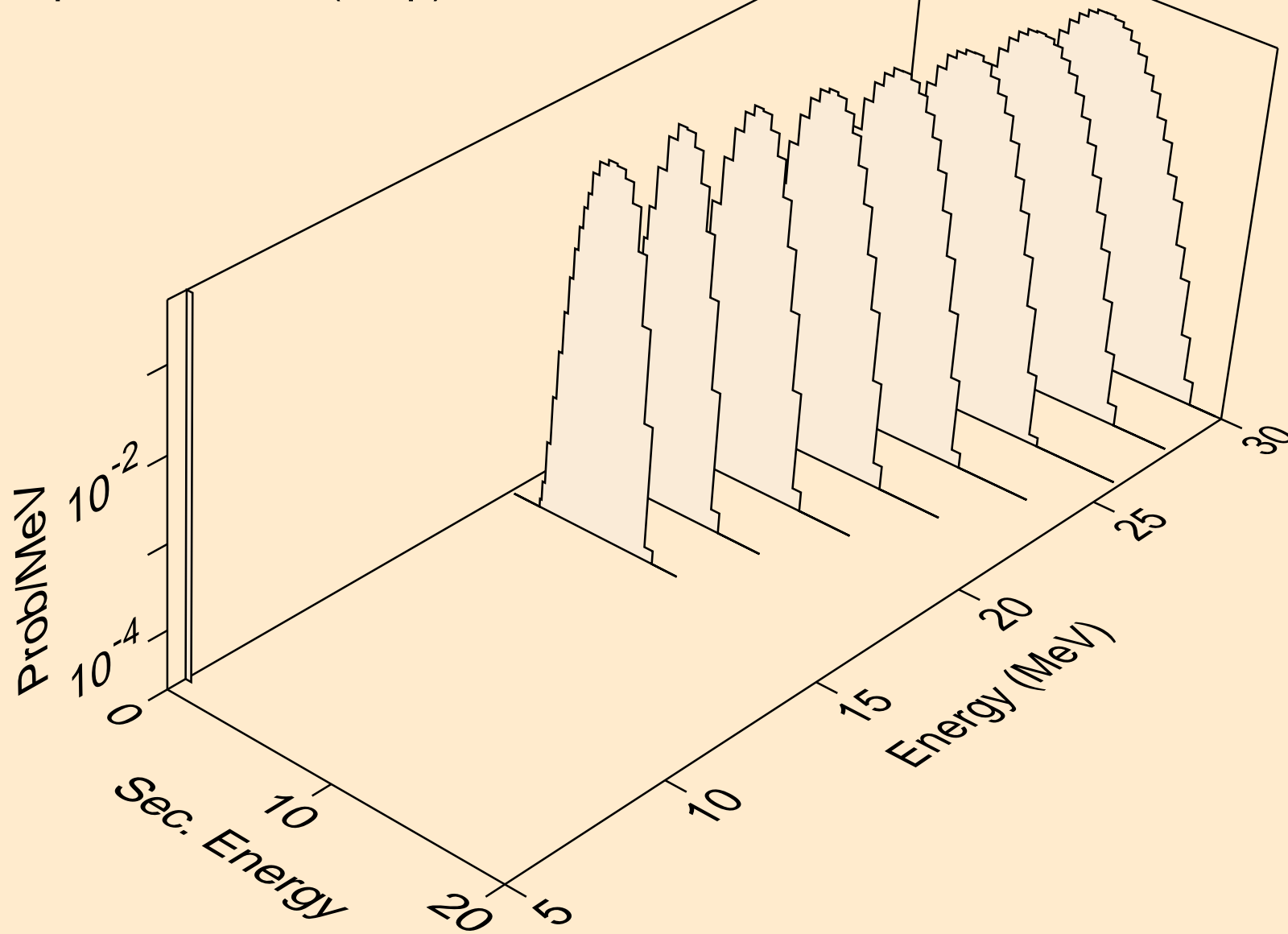


TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)

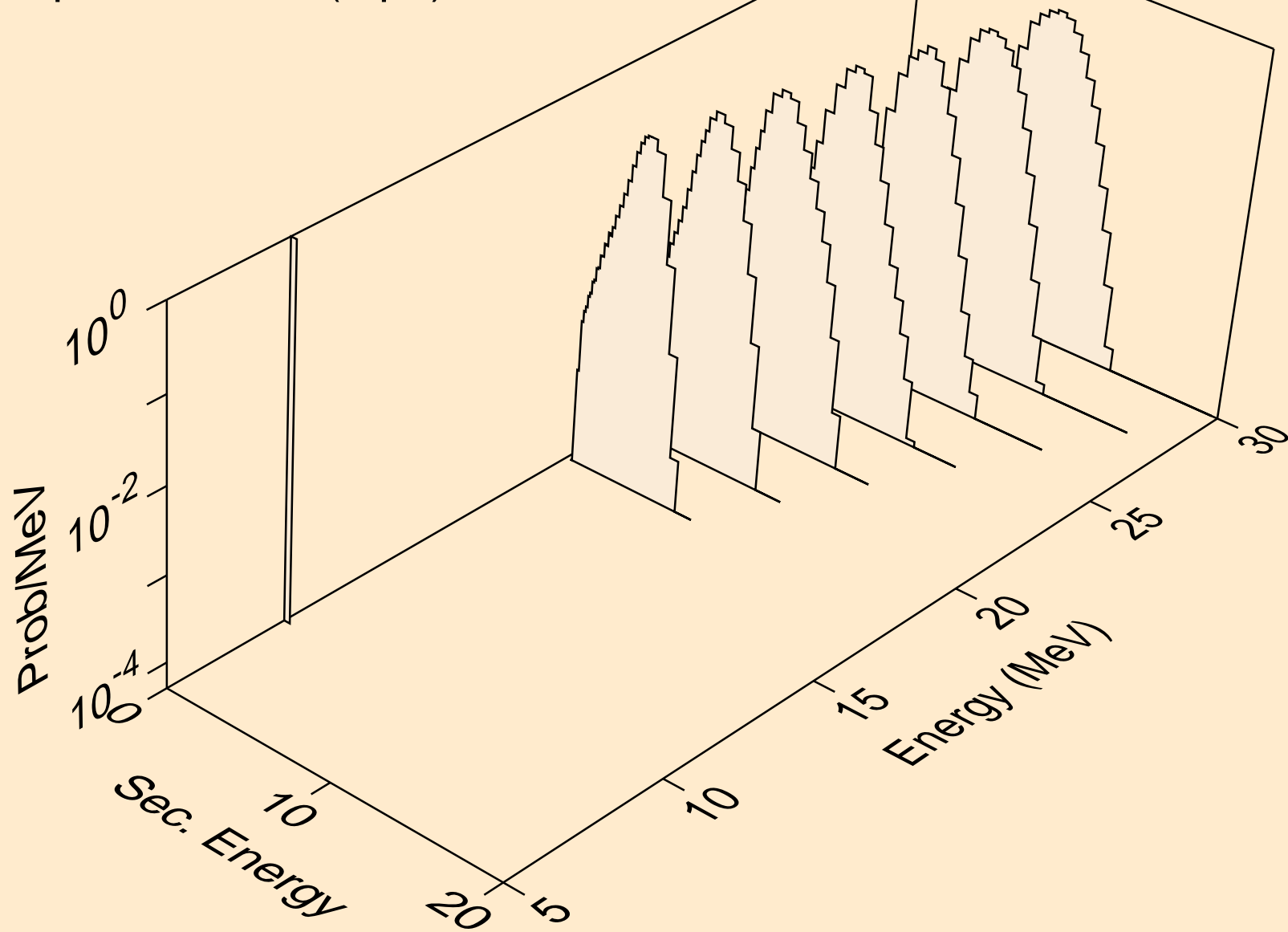




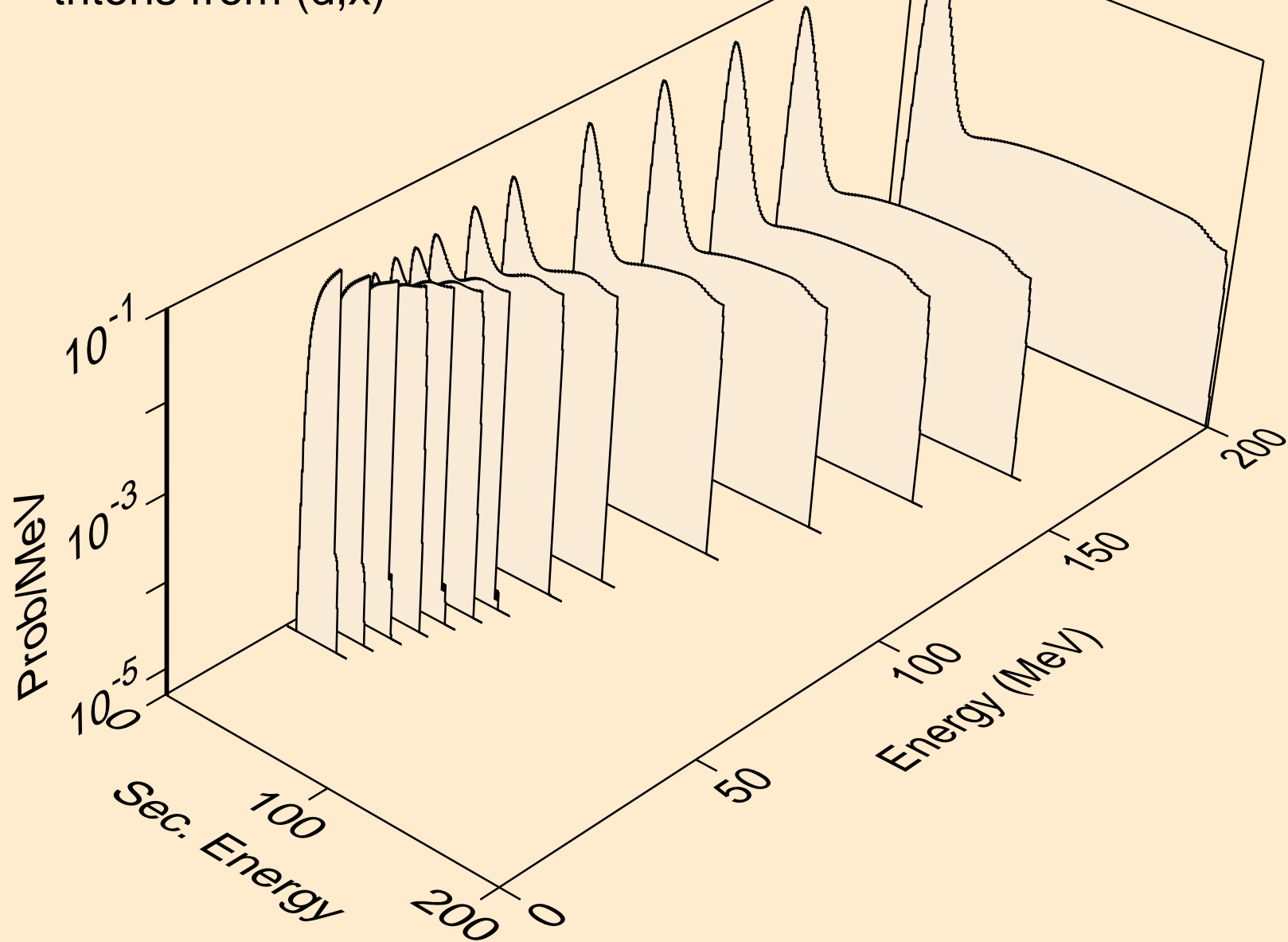
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



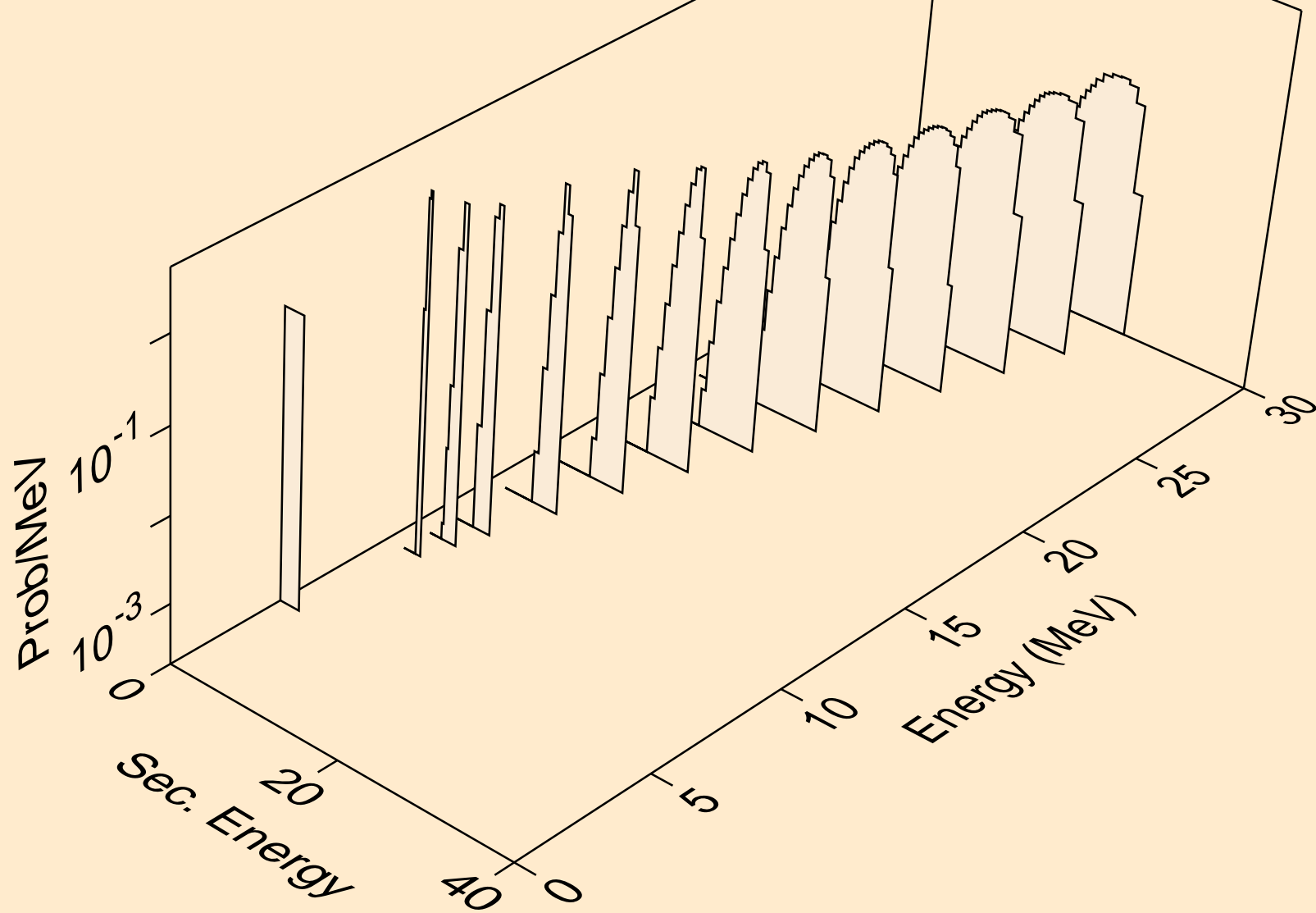
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



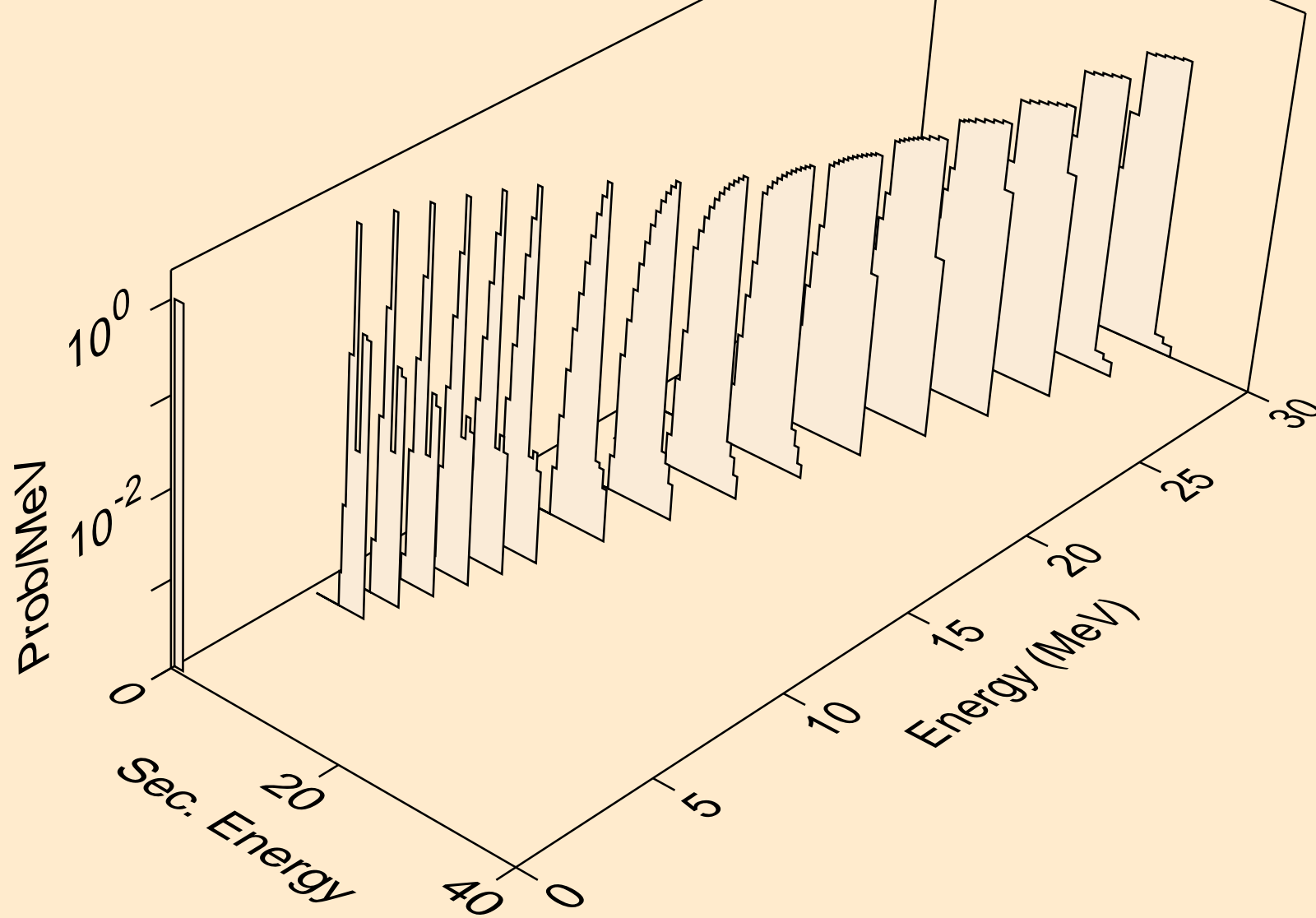
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



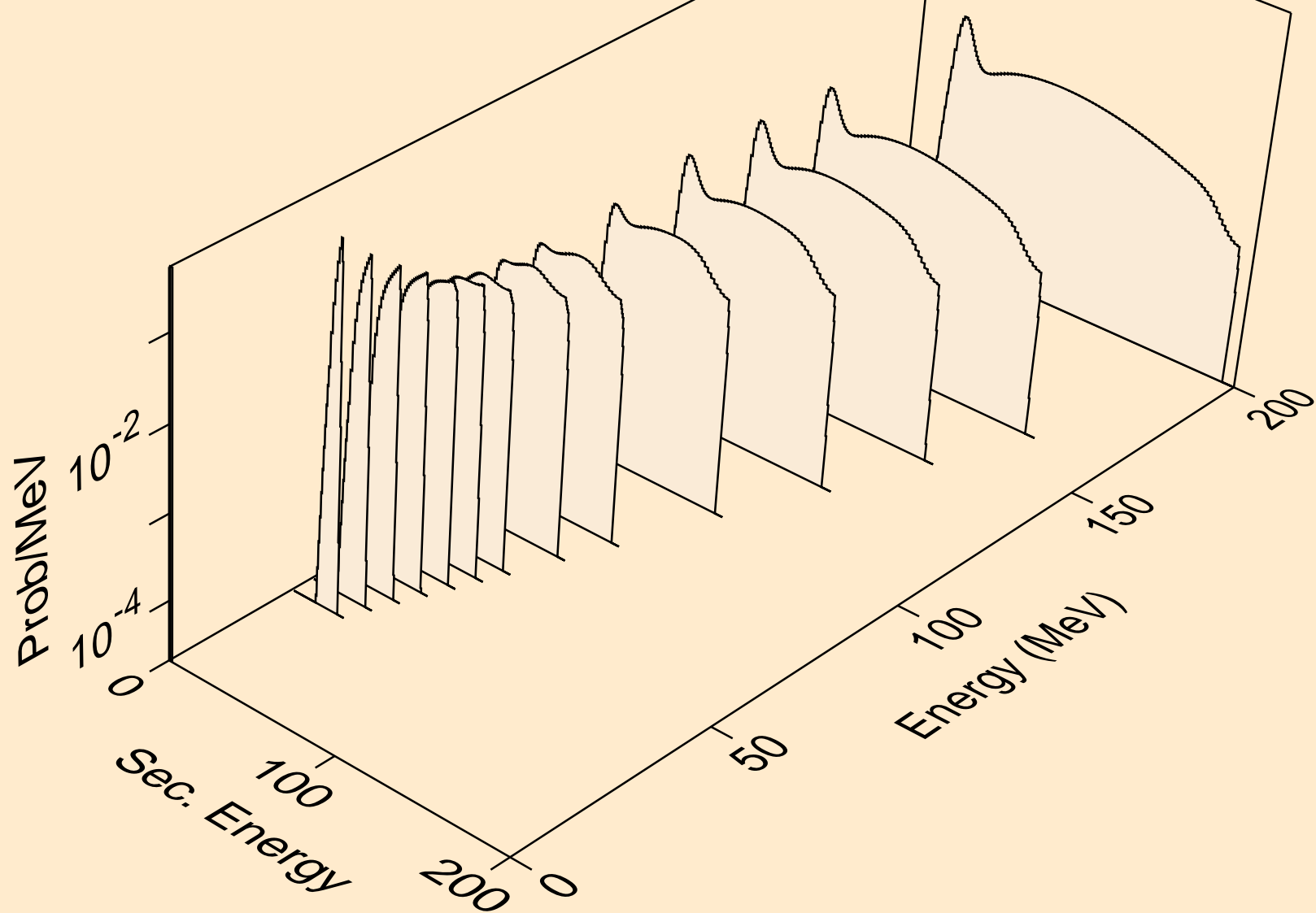
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



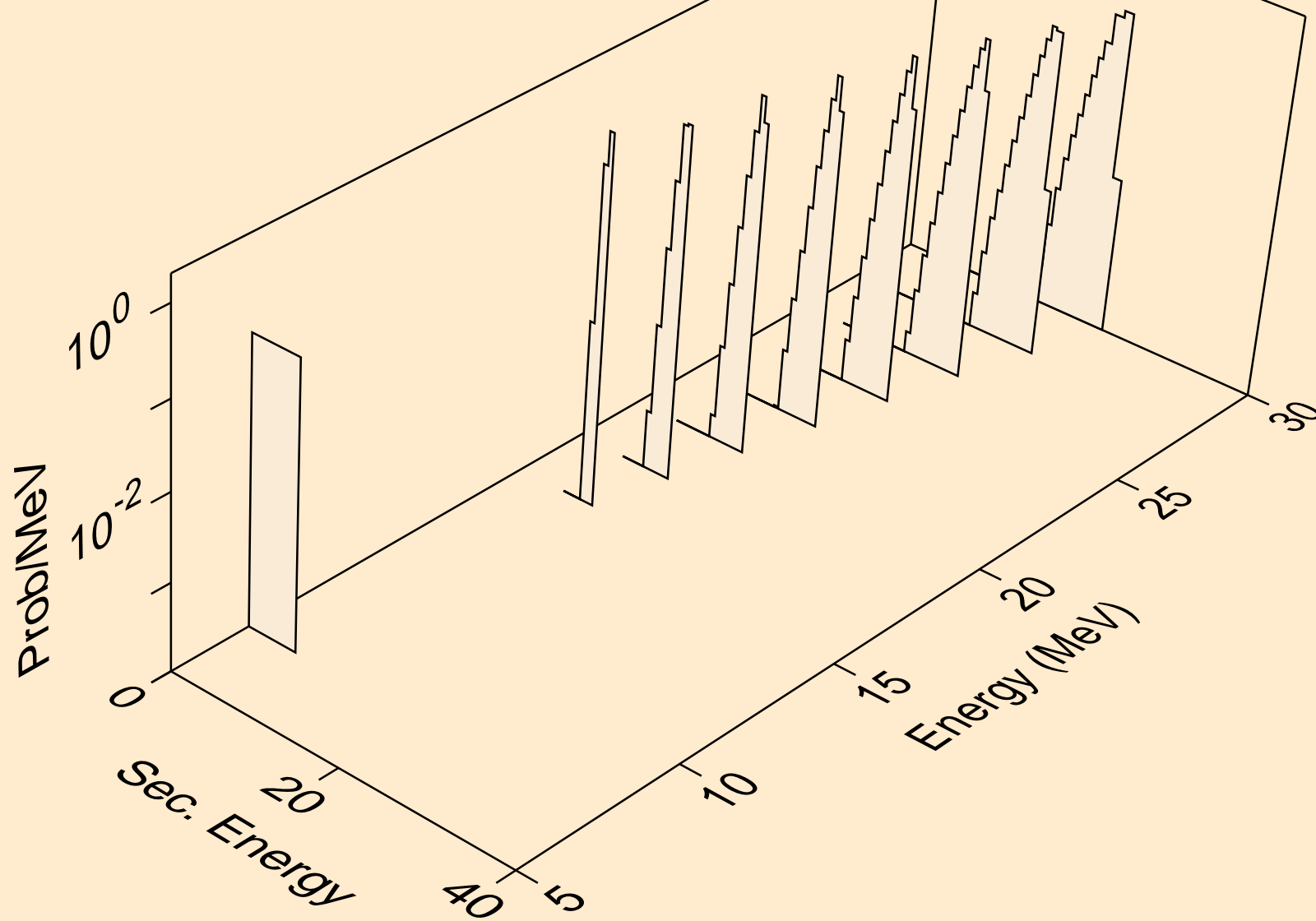
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



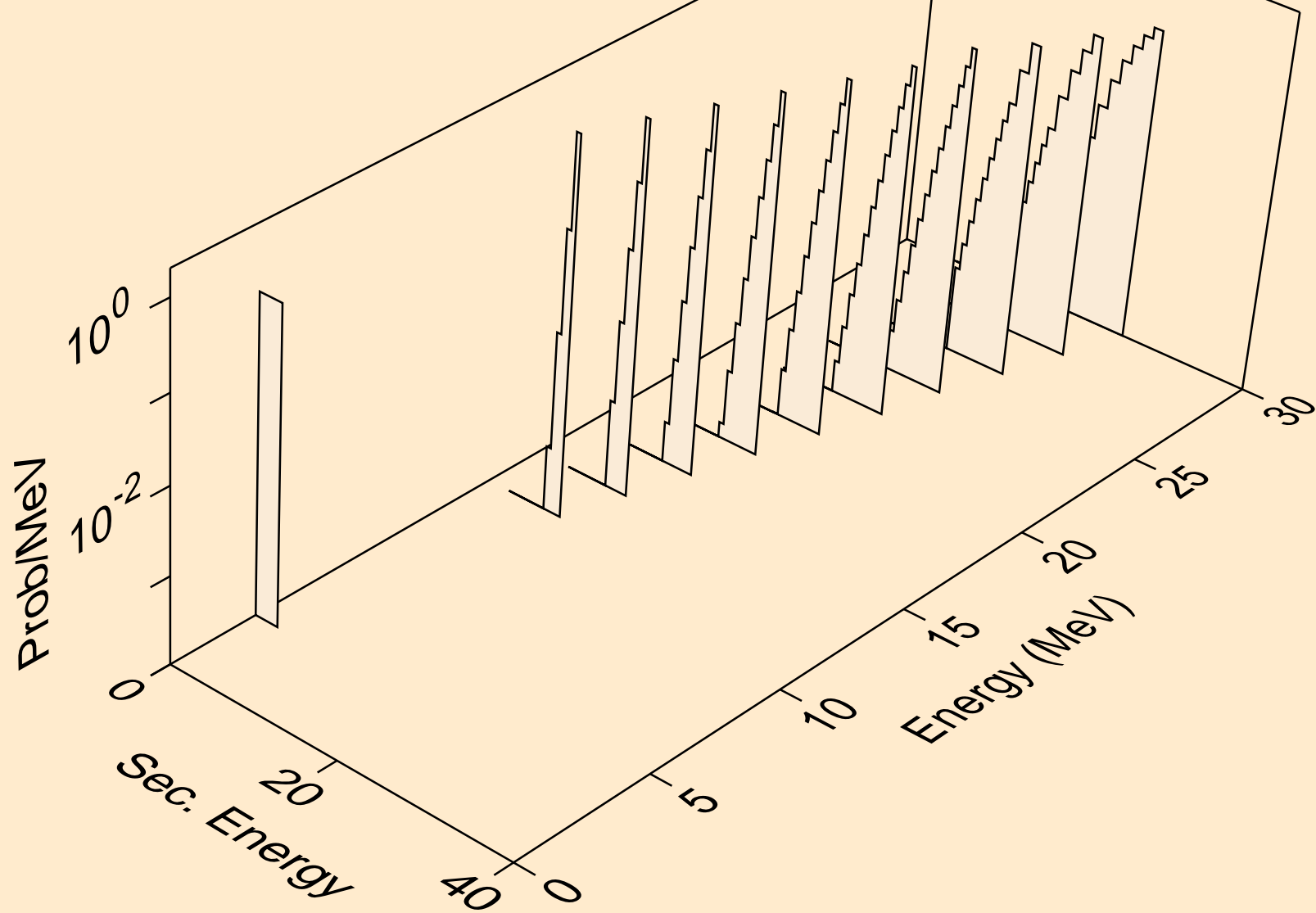
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3

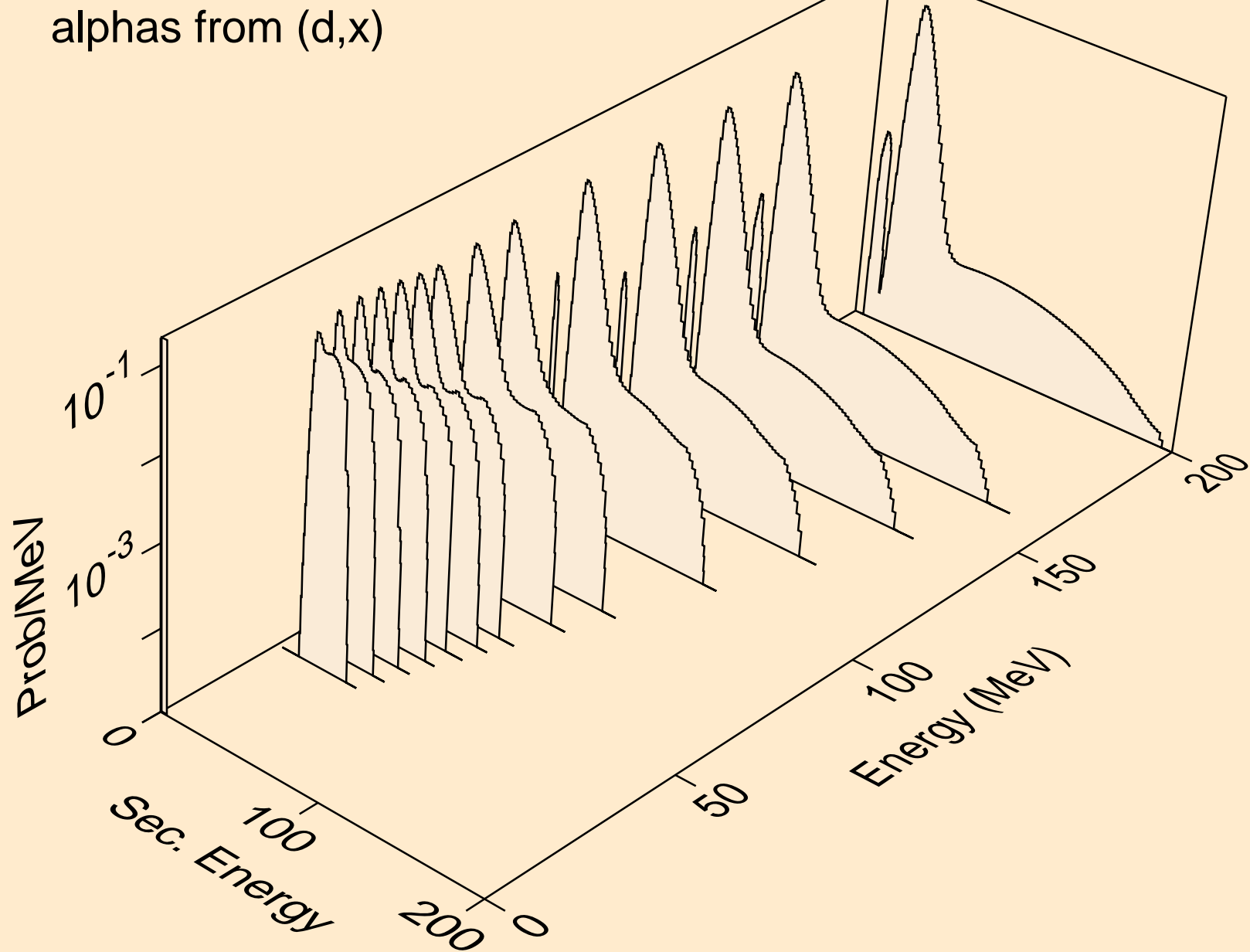


TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)

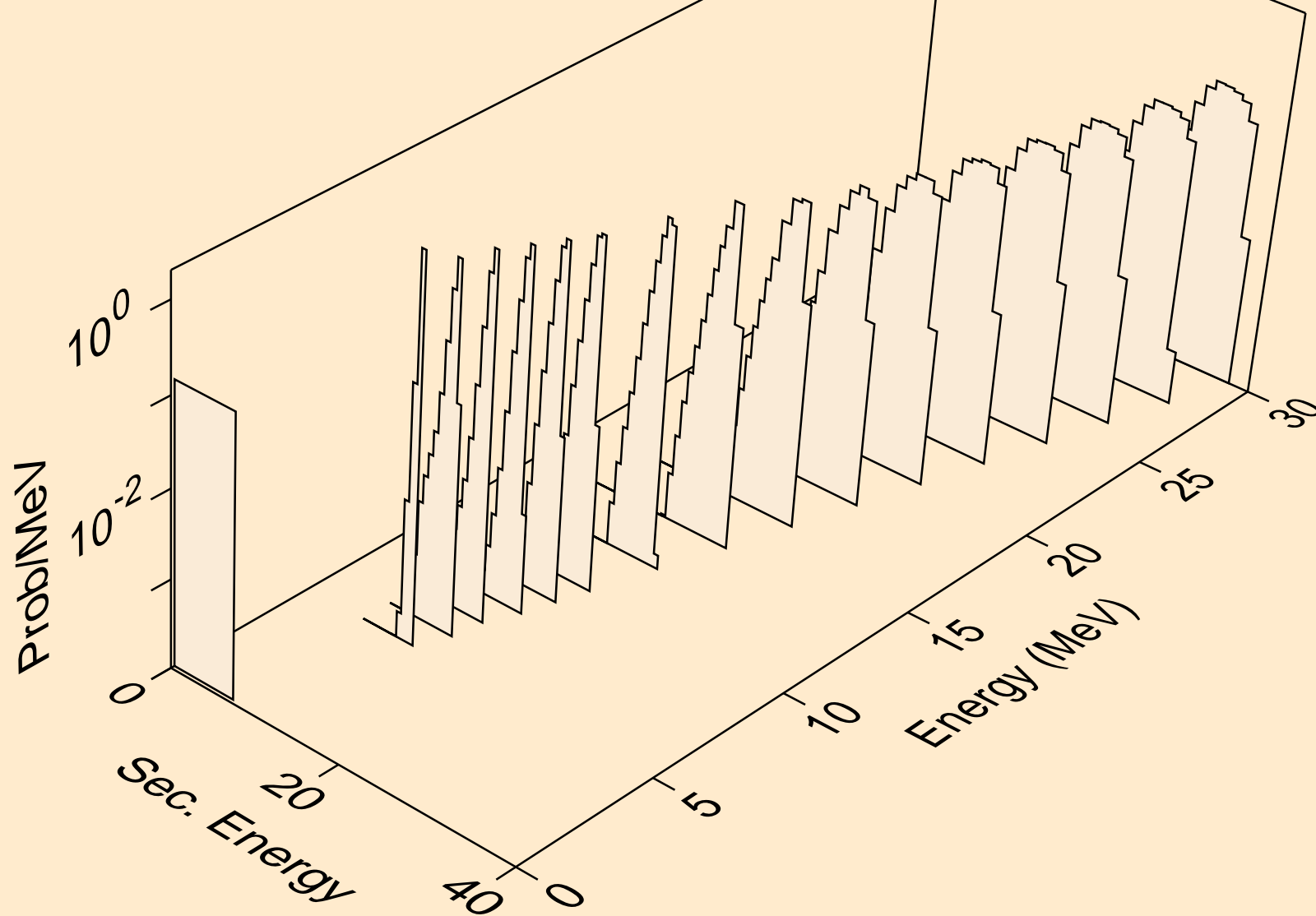




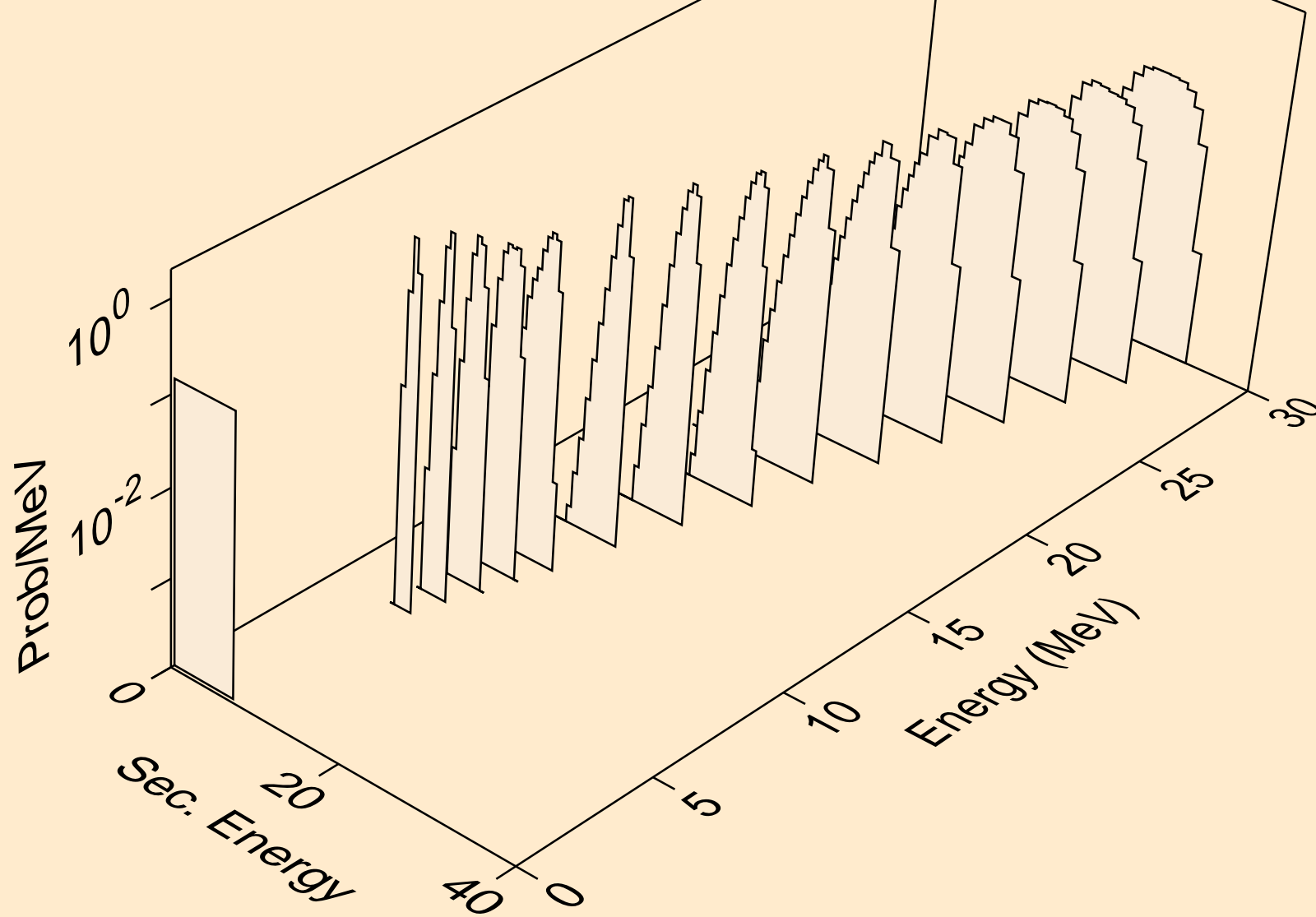
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



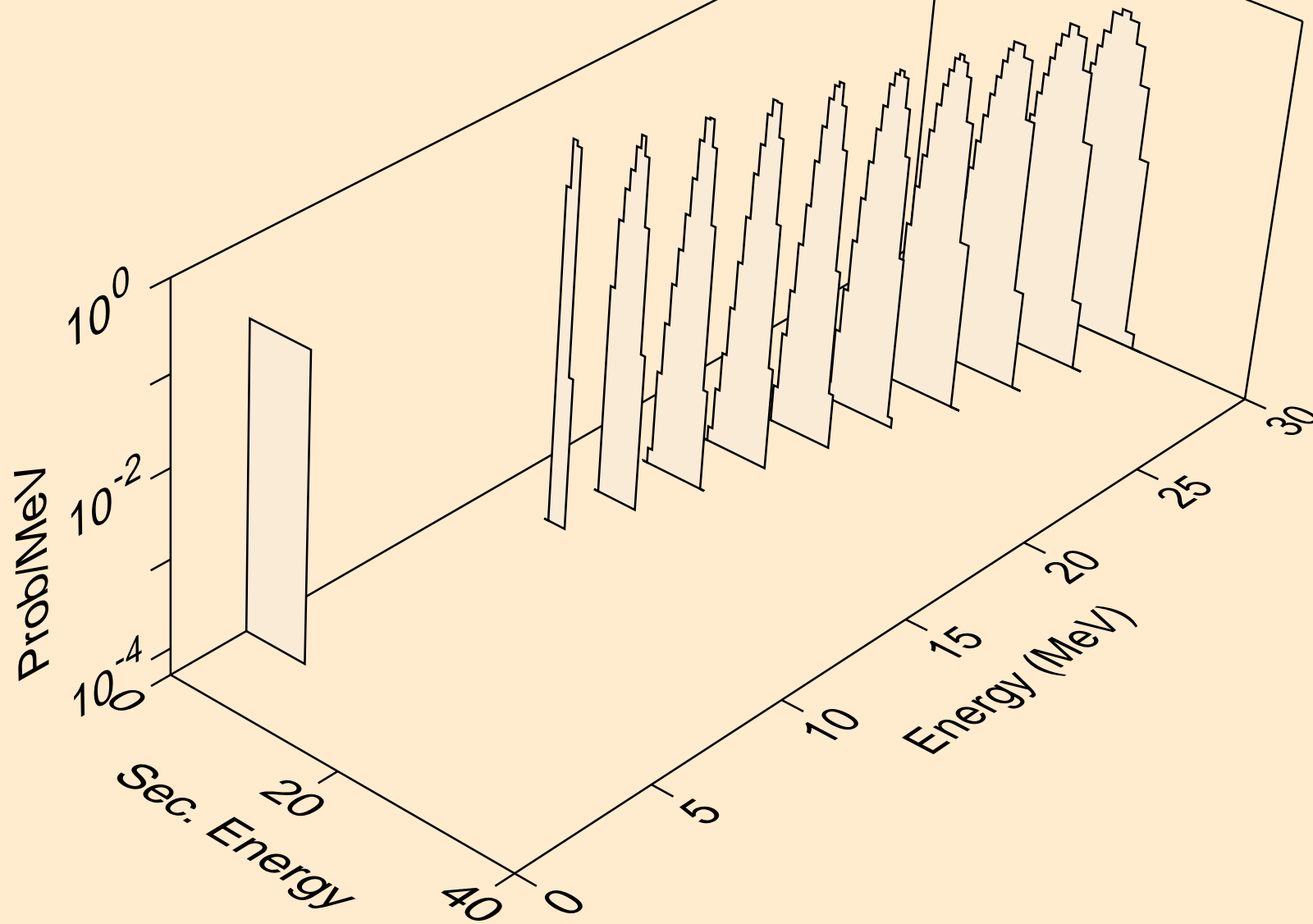
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



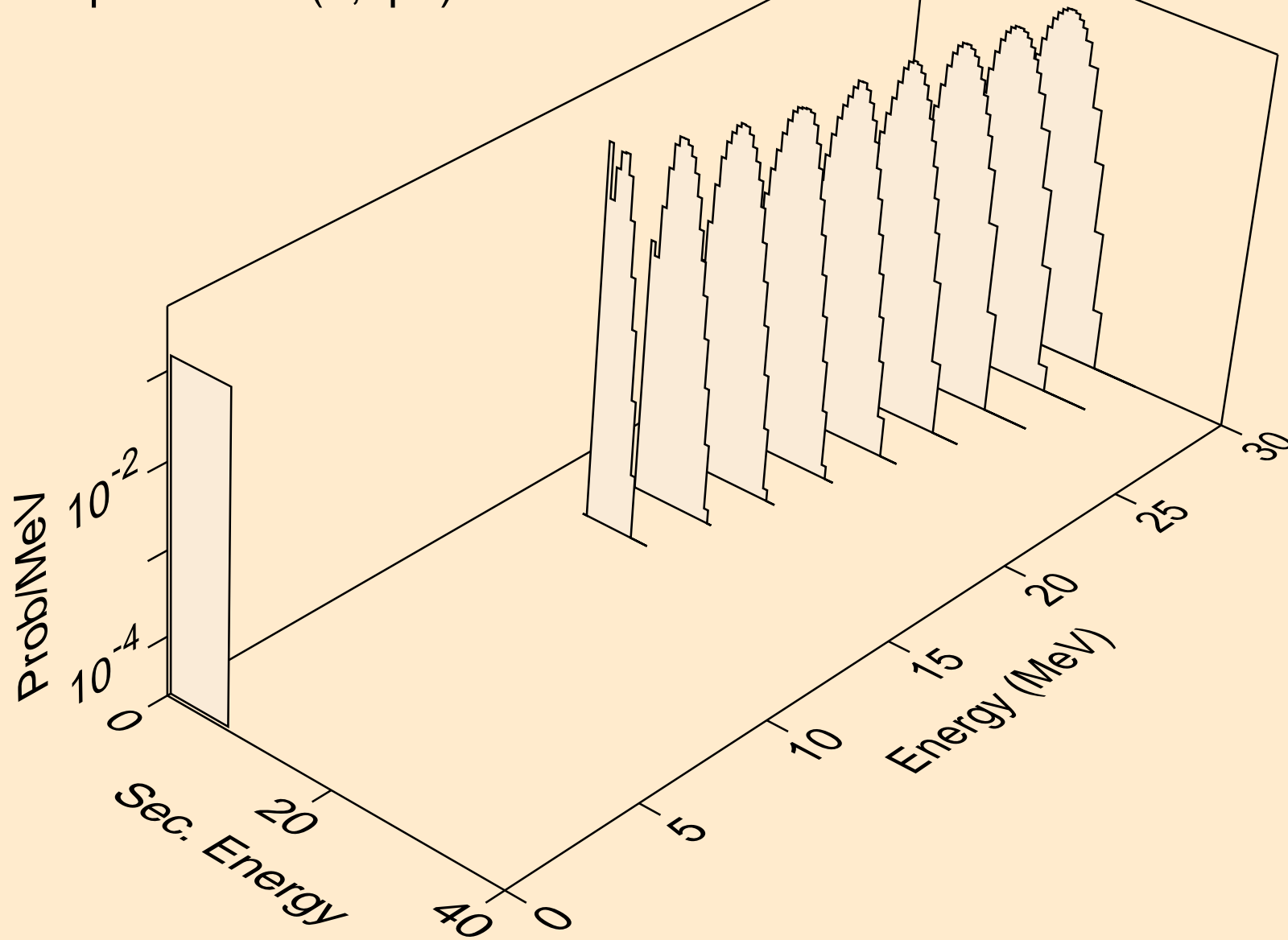
TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



TH237 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

