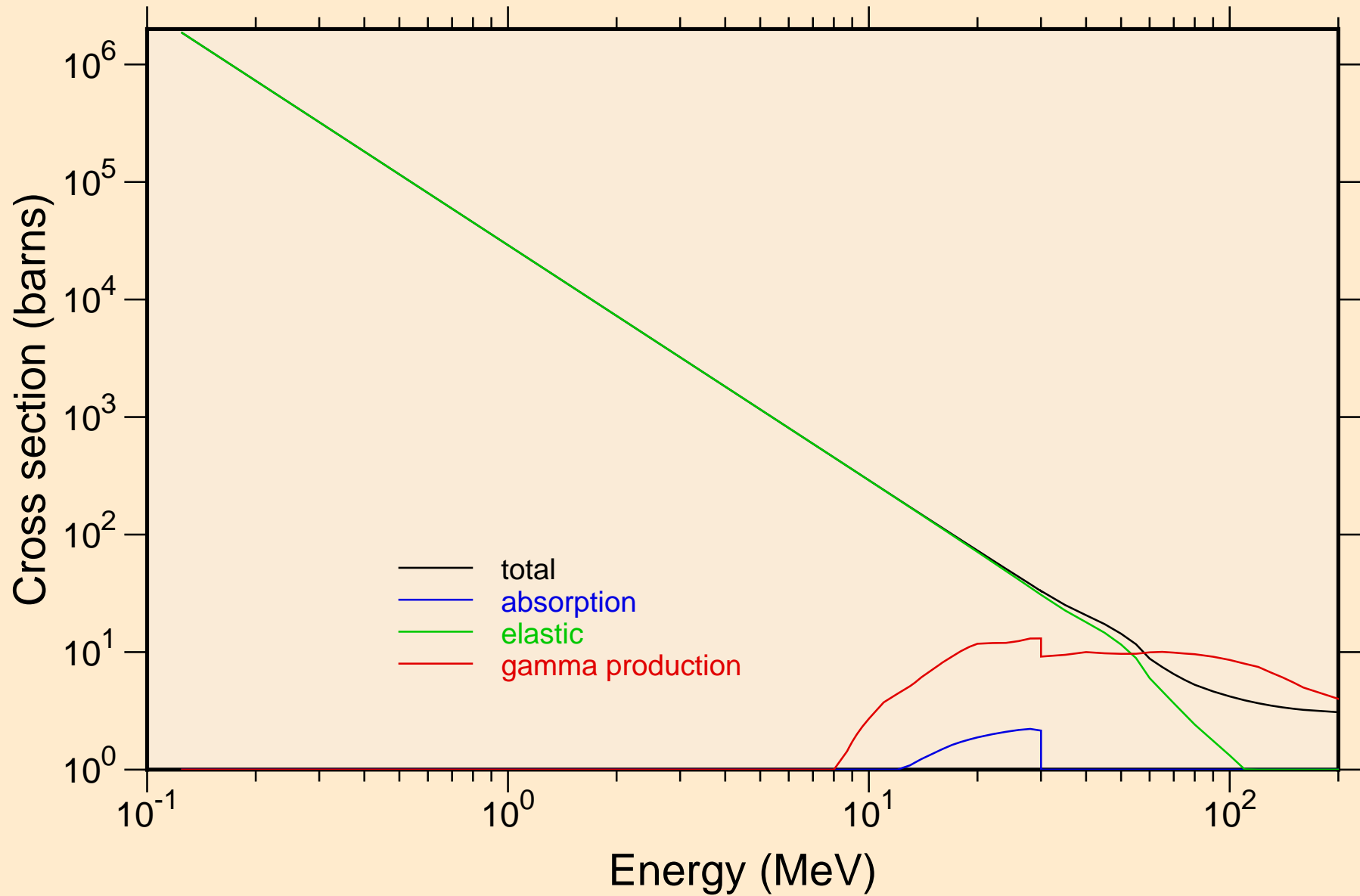


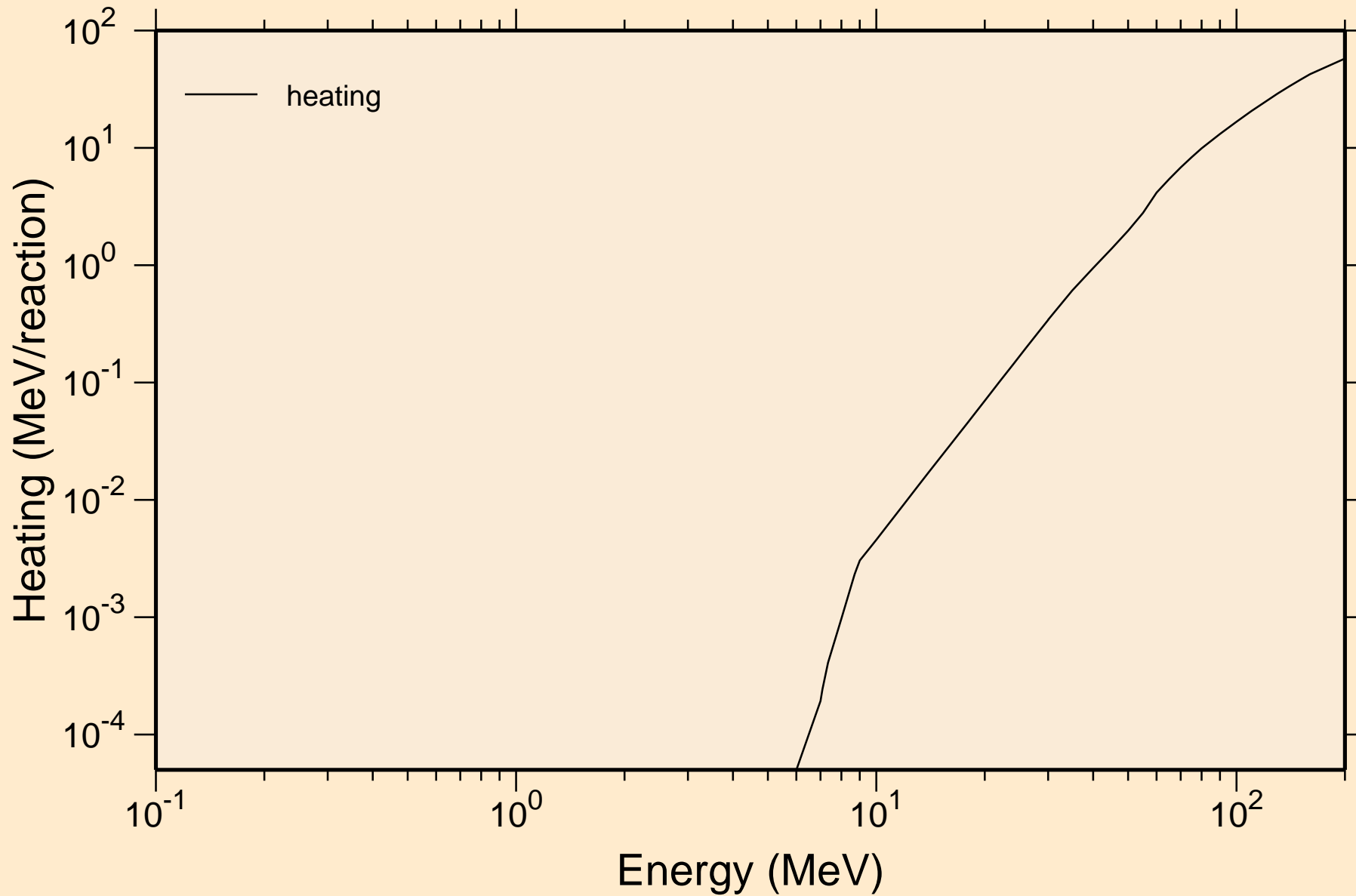
# ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

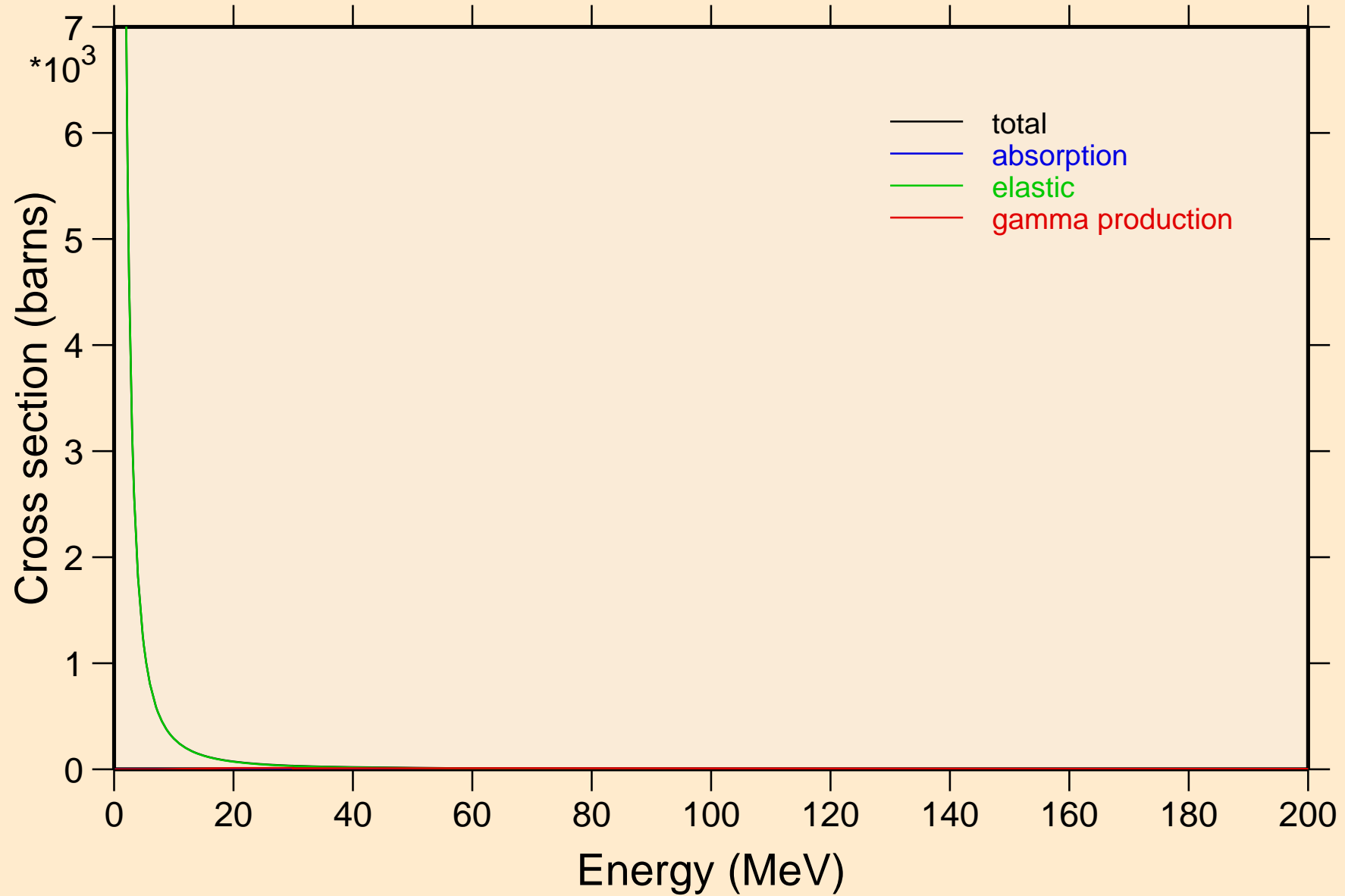


# ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

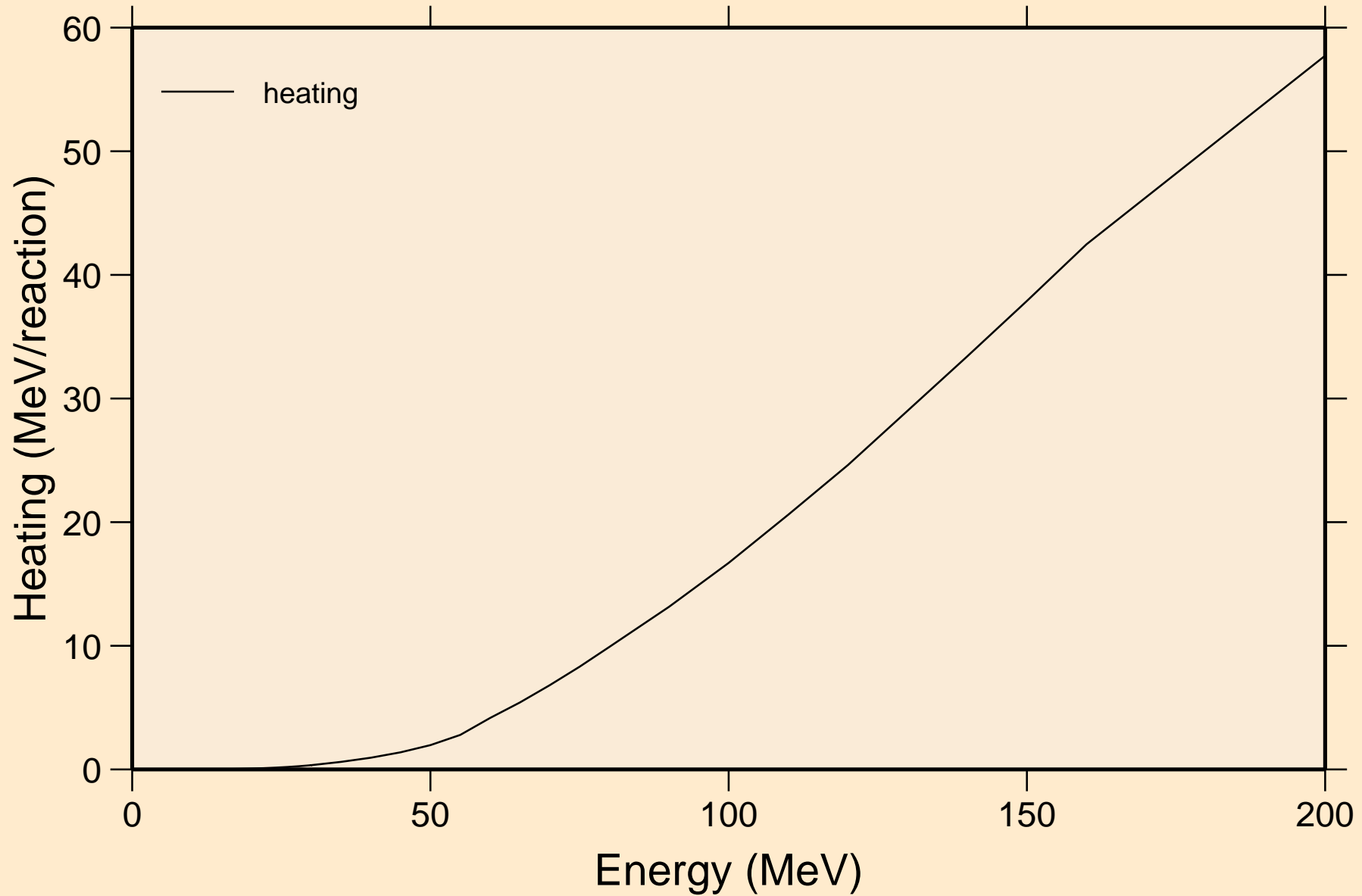


ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



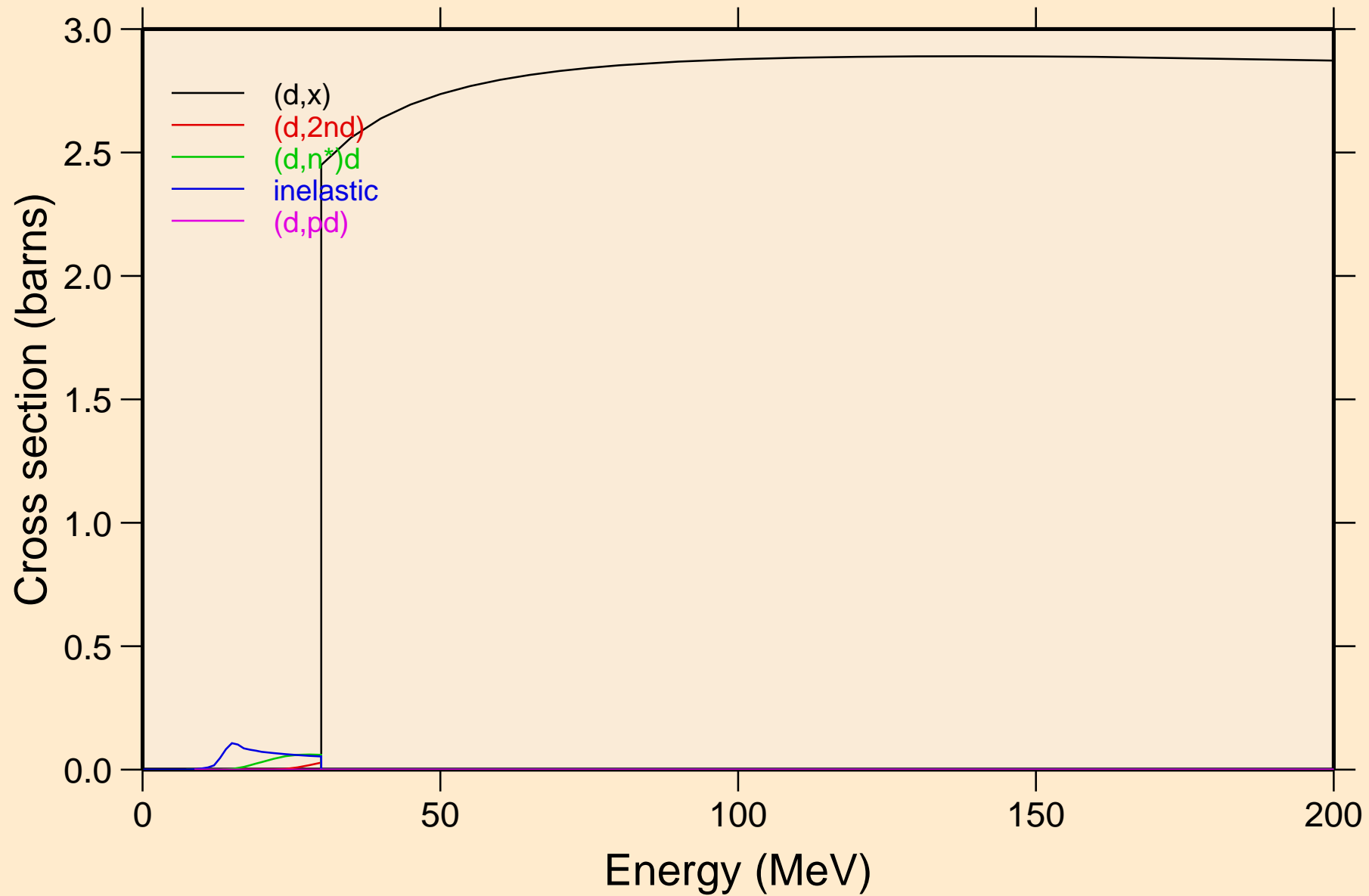
# ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

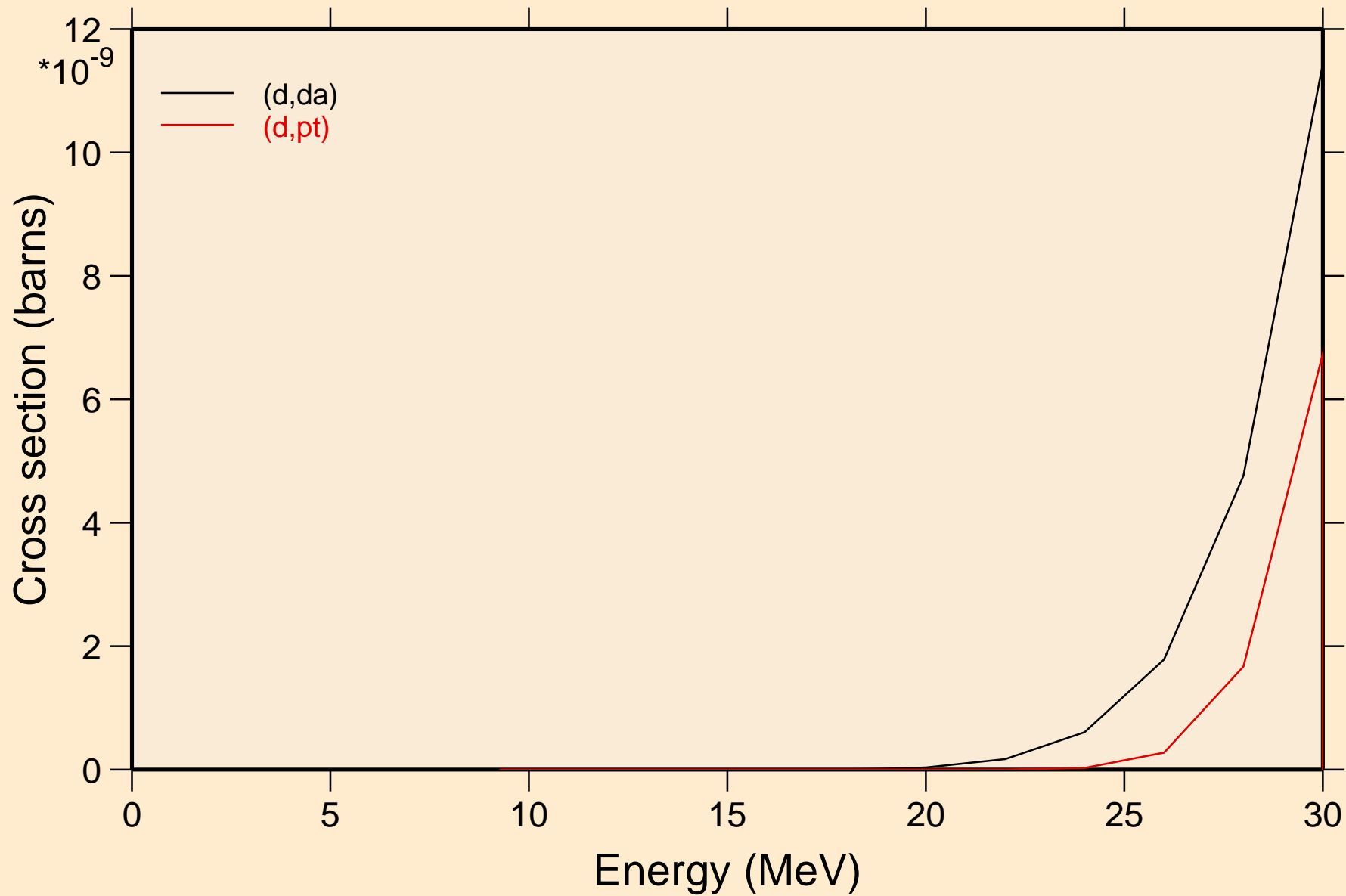


# ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

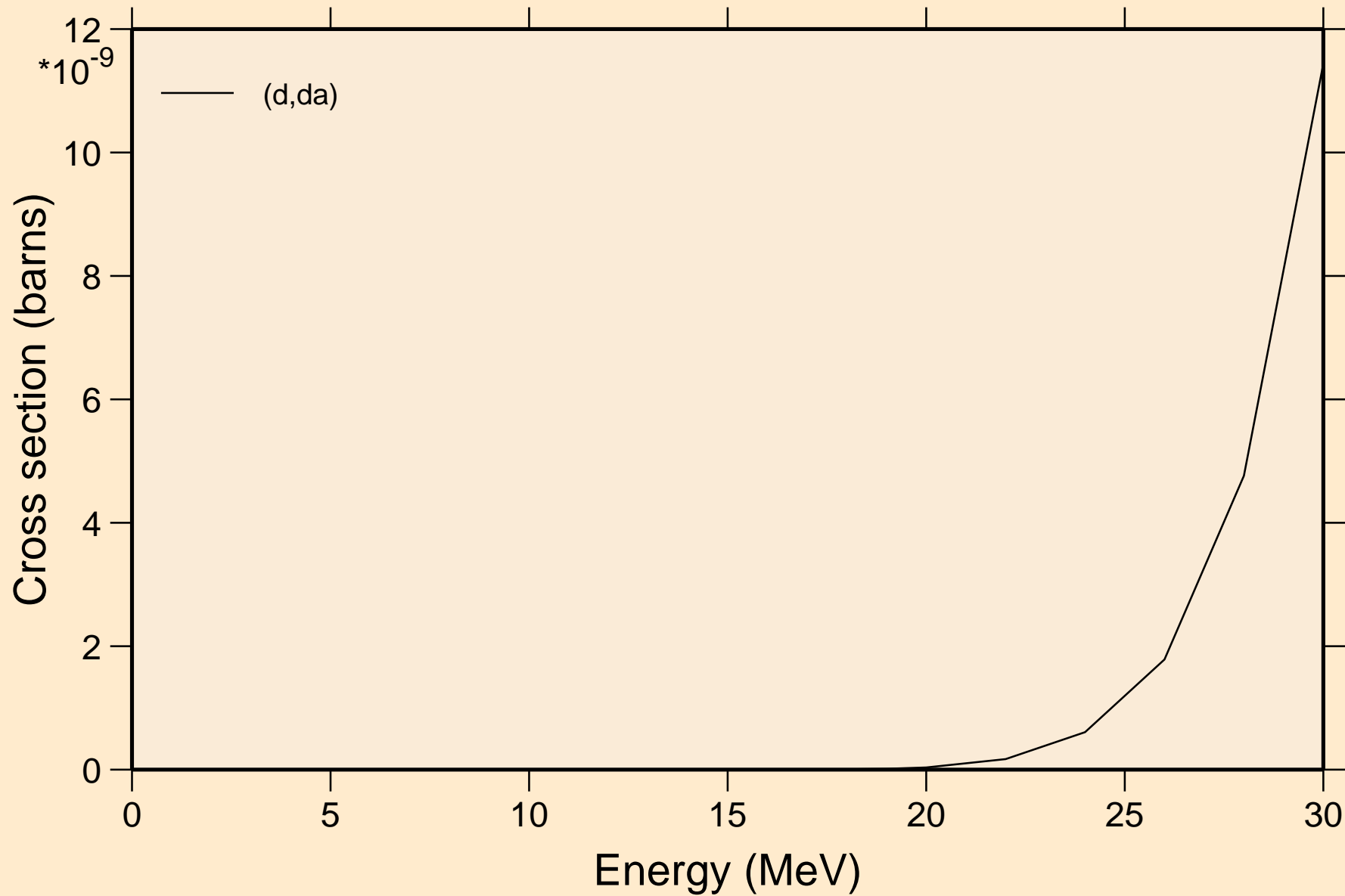
## Threshold reactions



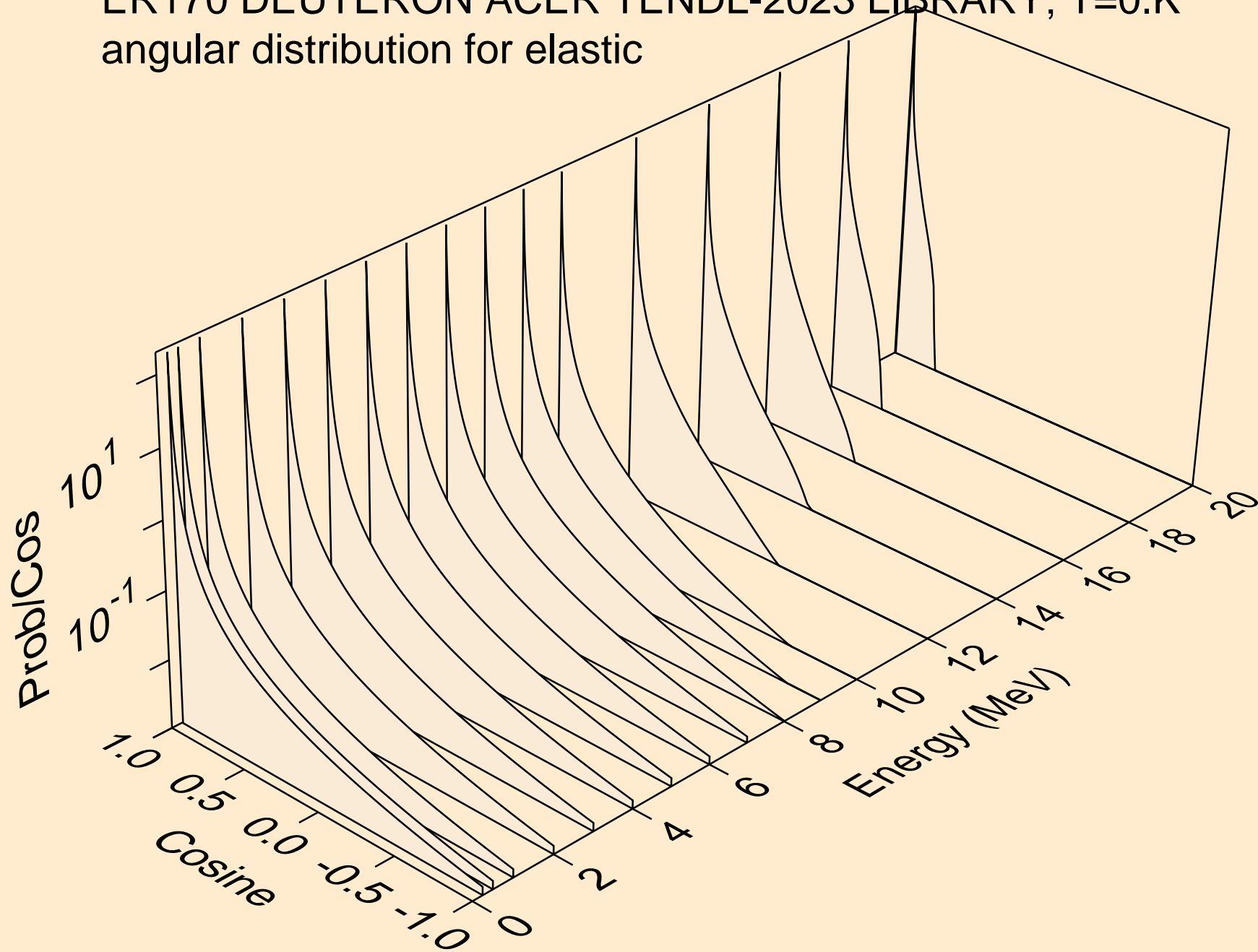
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

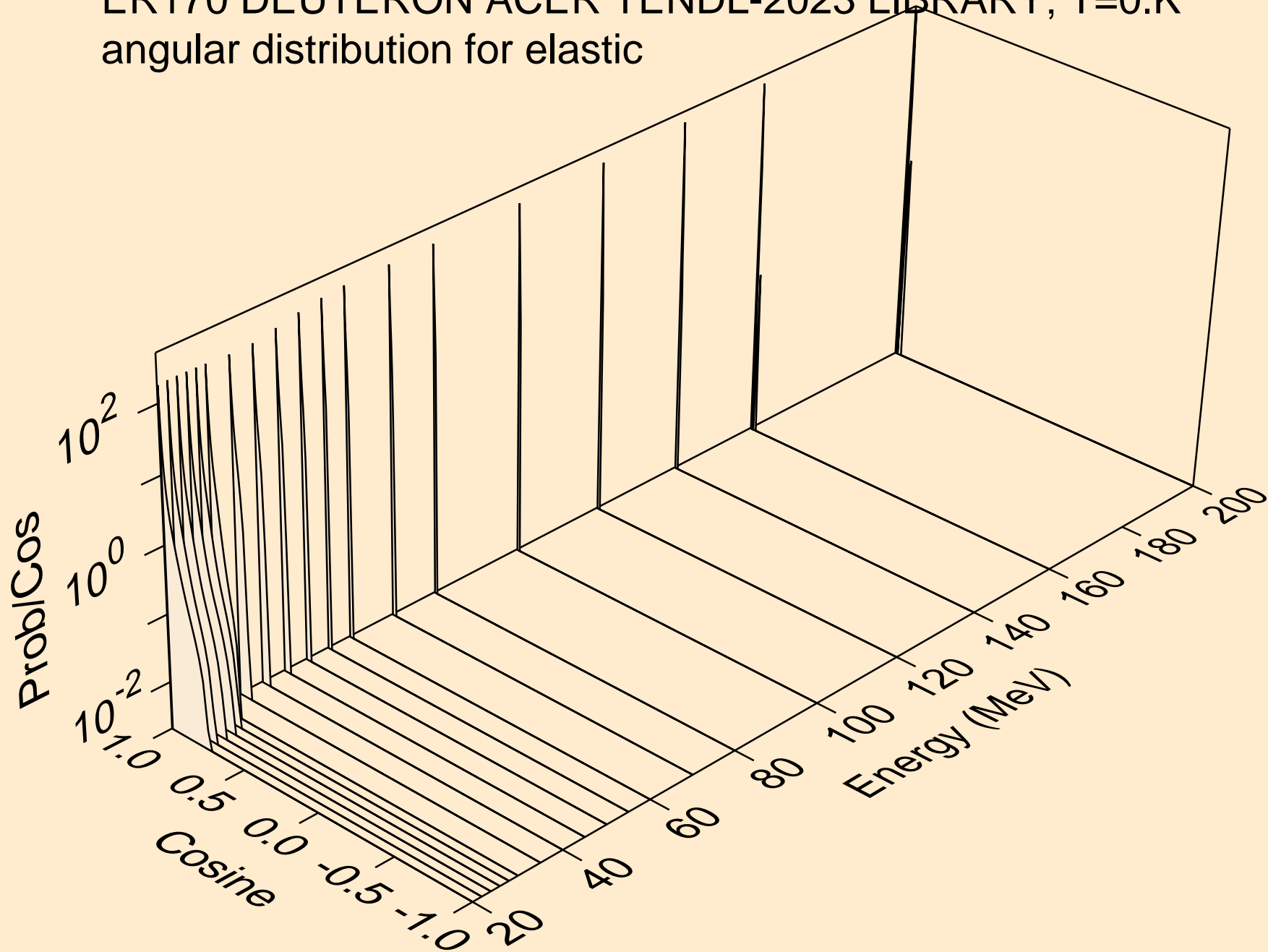


ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

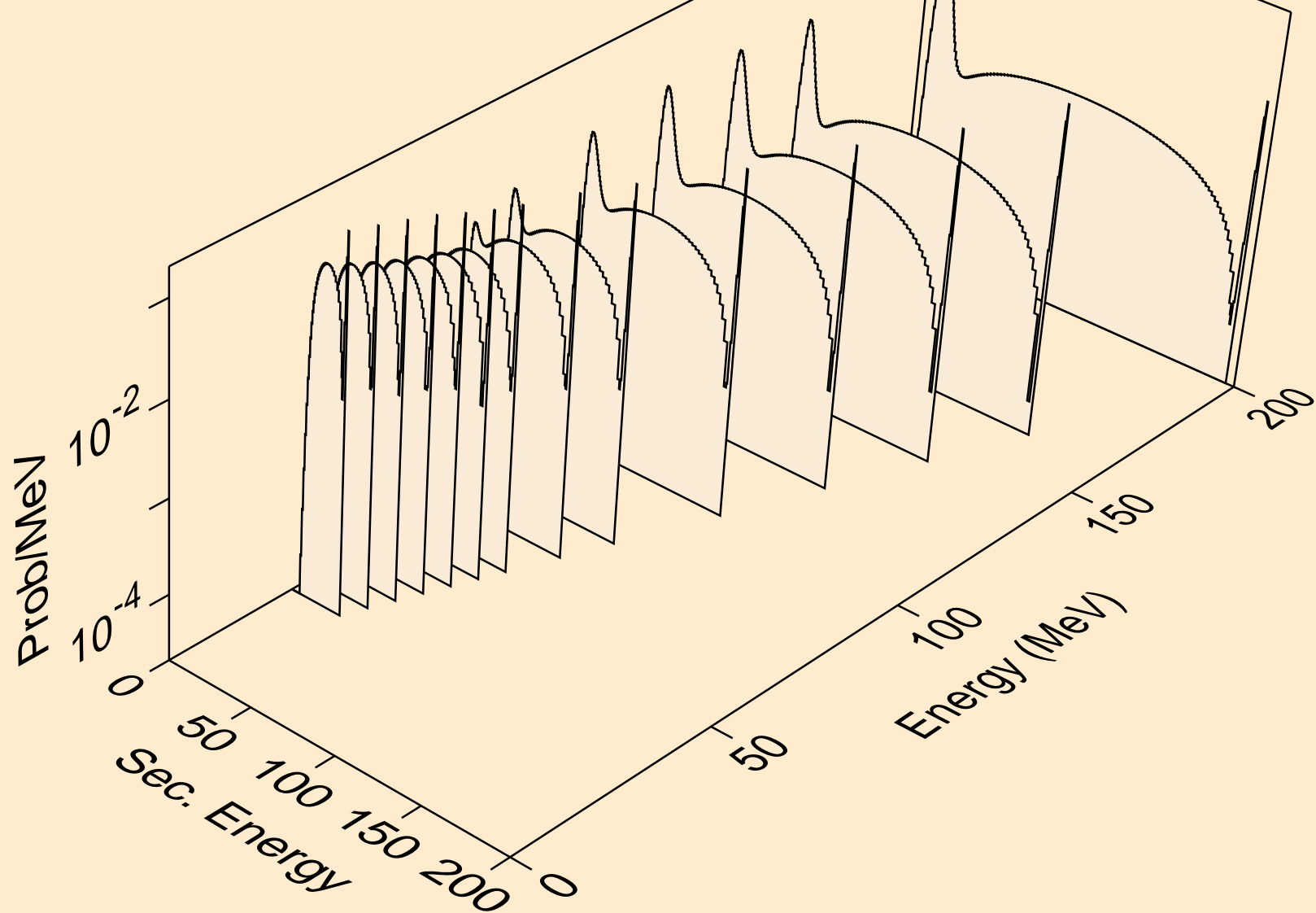




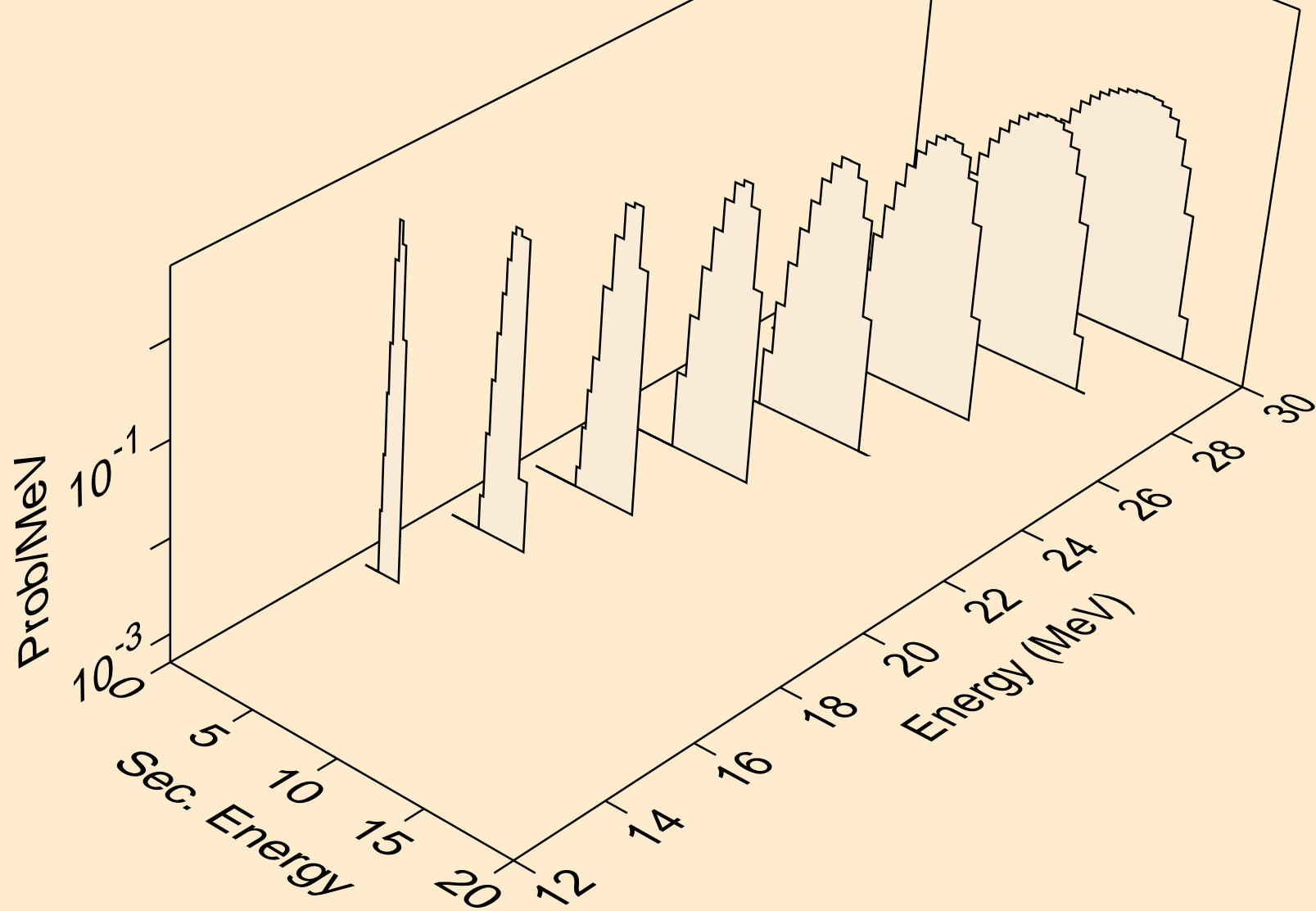
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



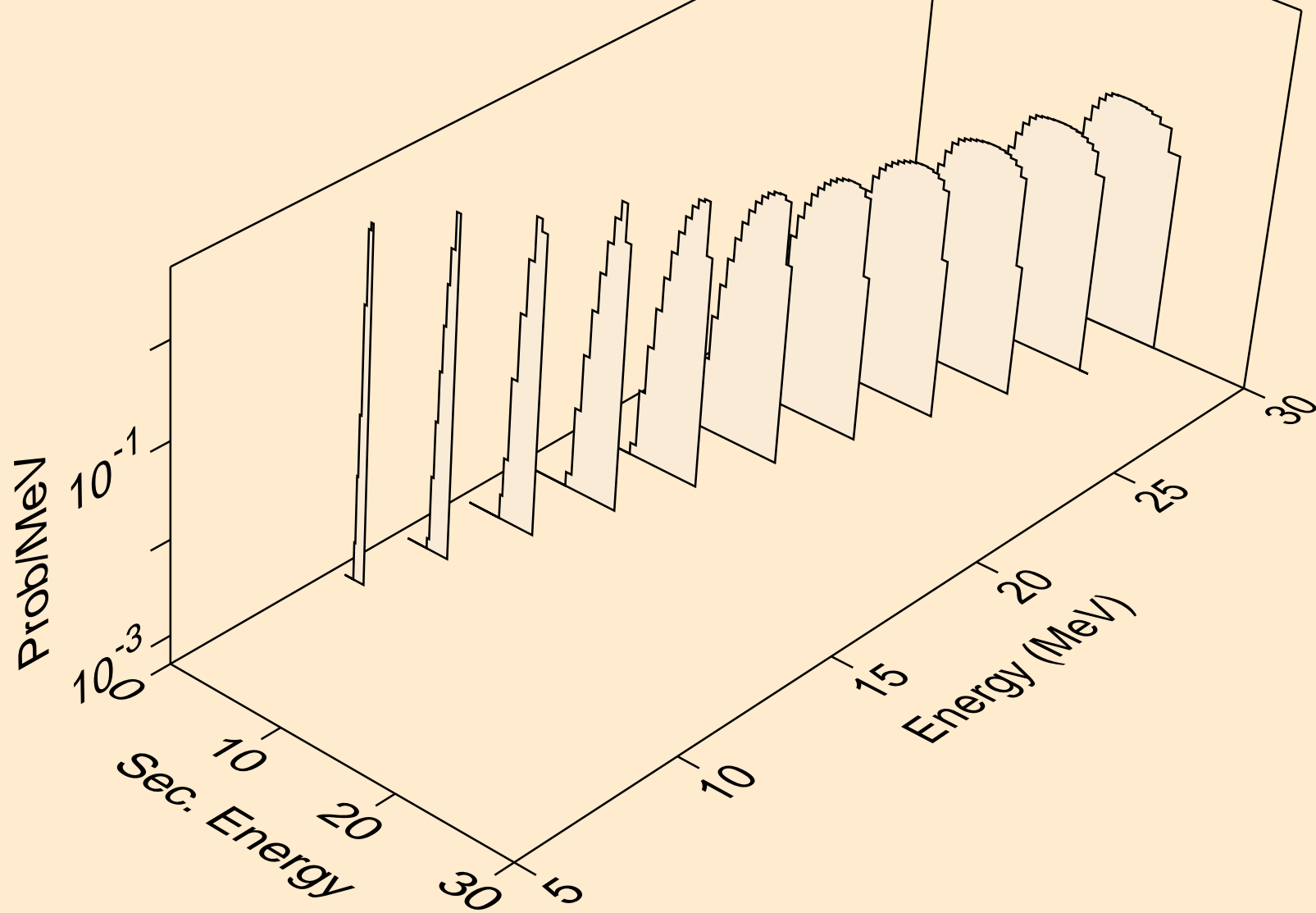
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



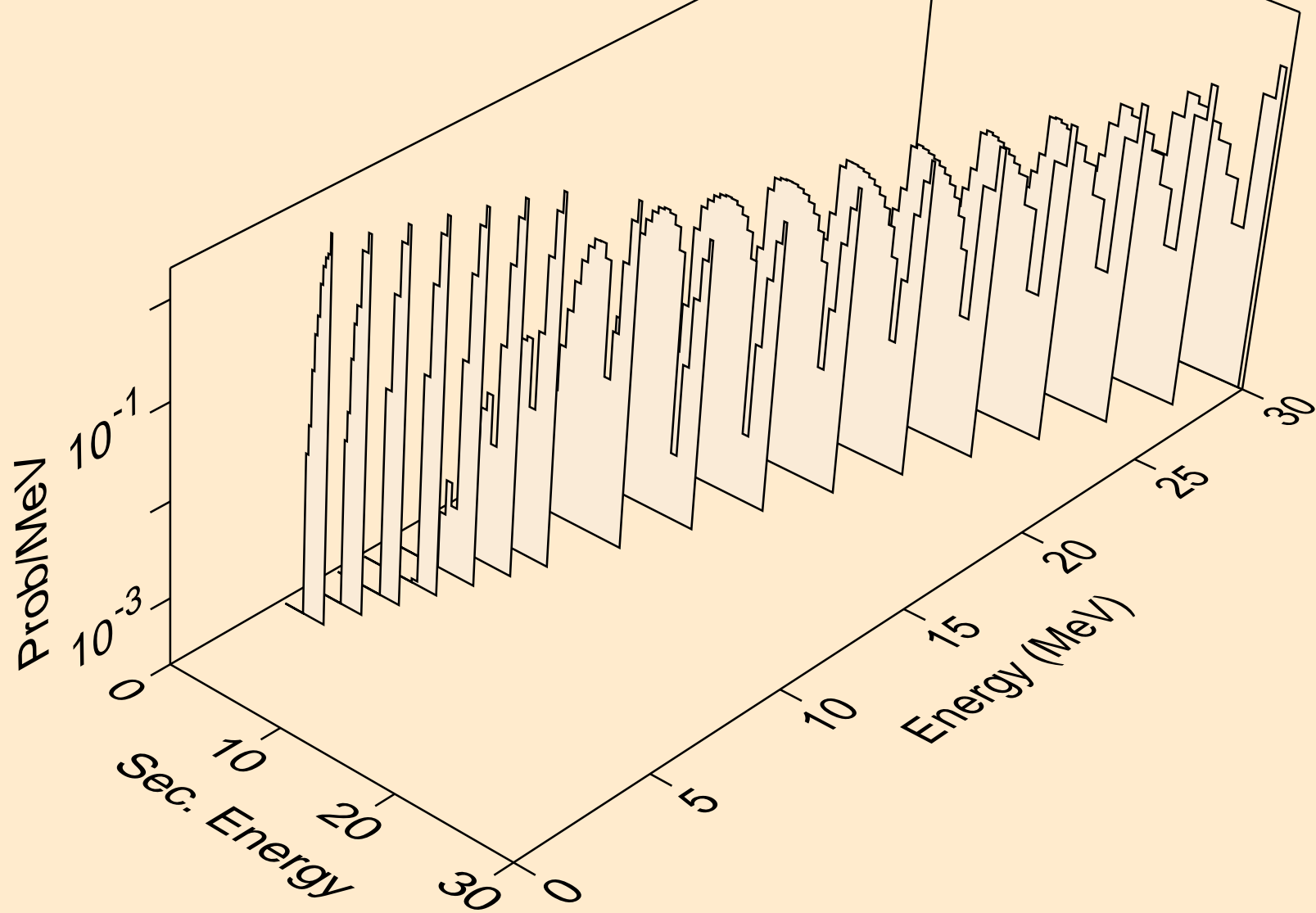
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



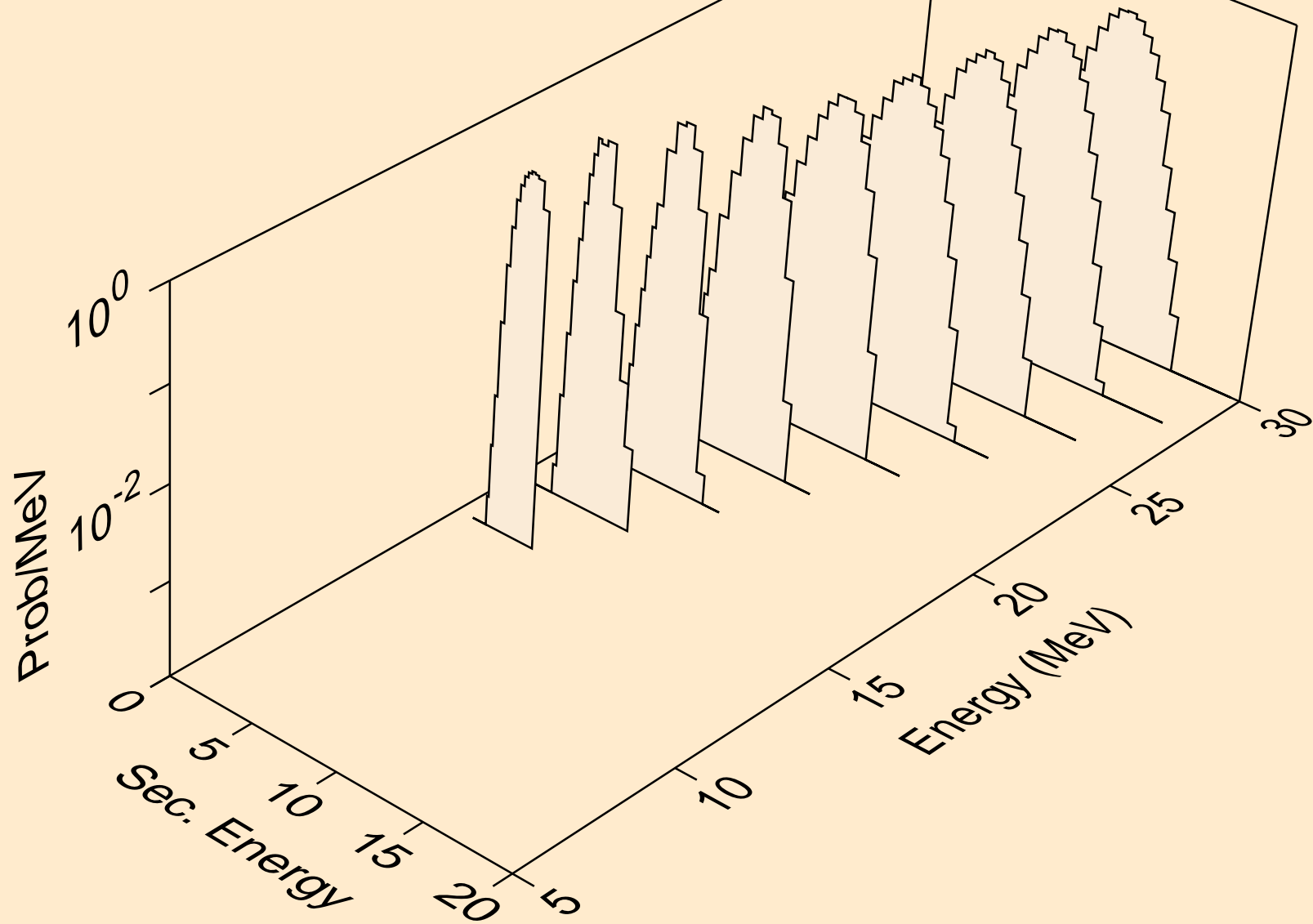
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



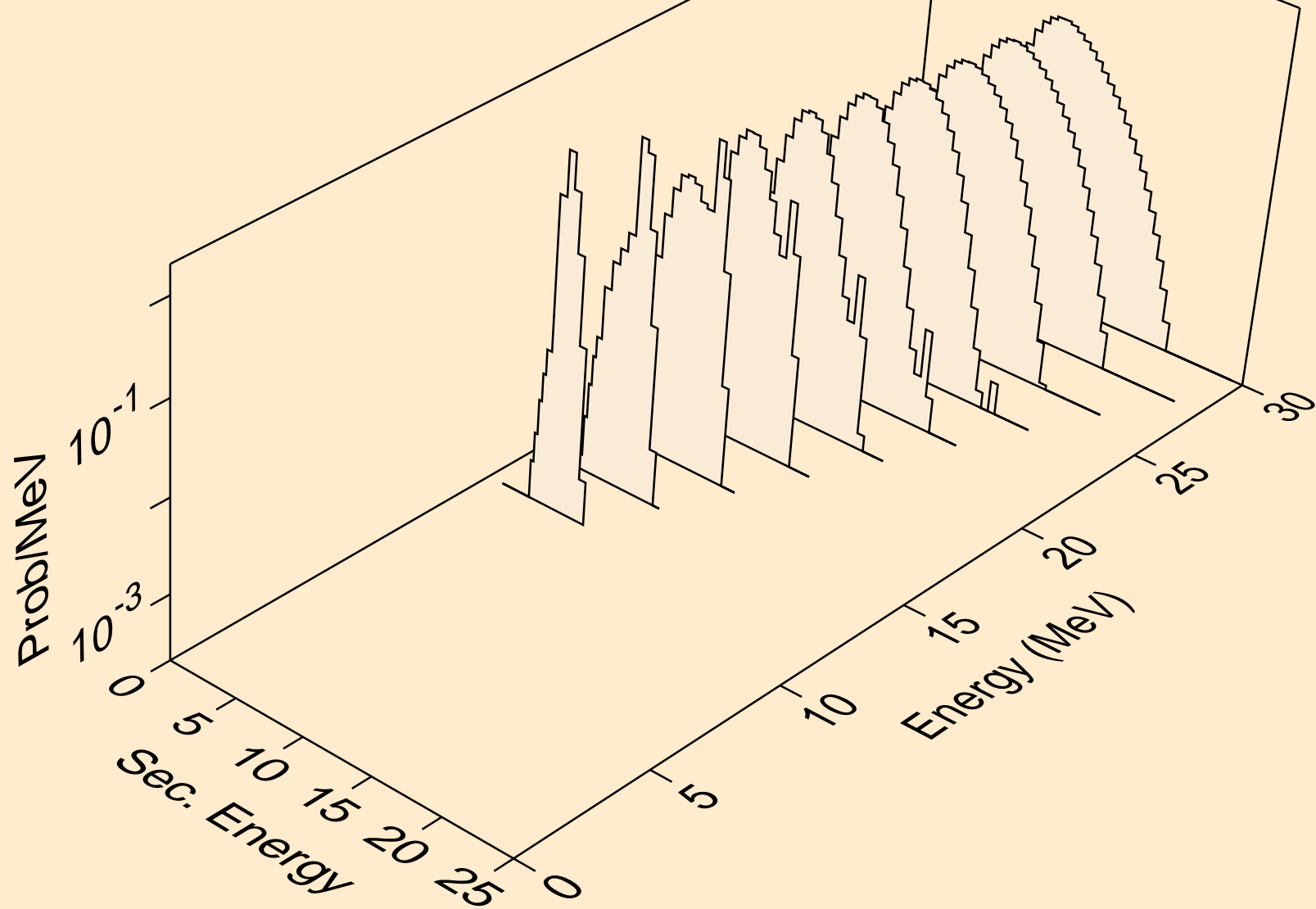
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



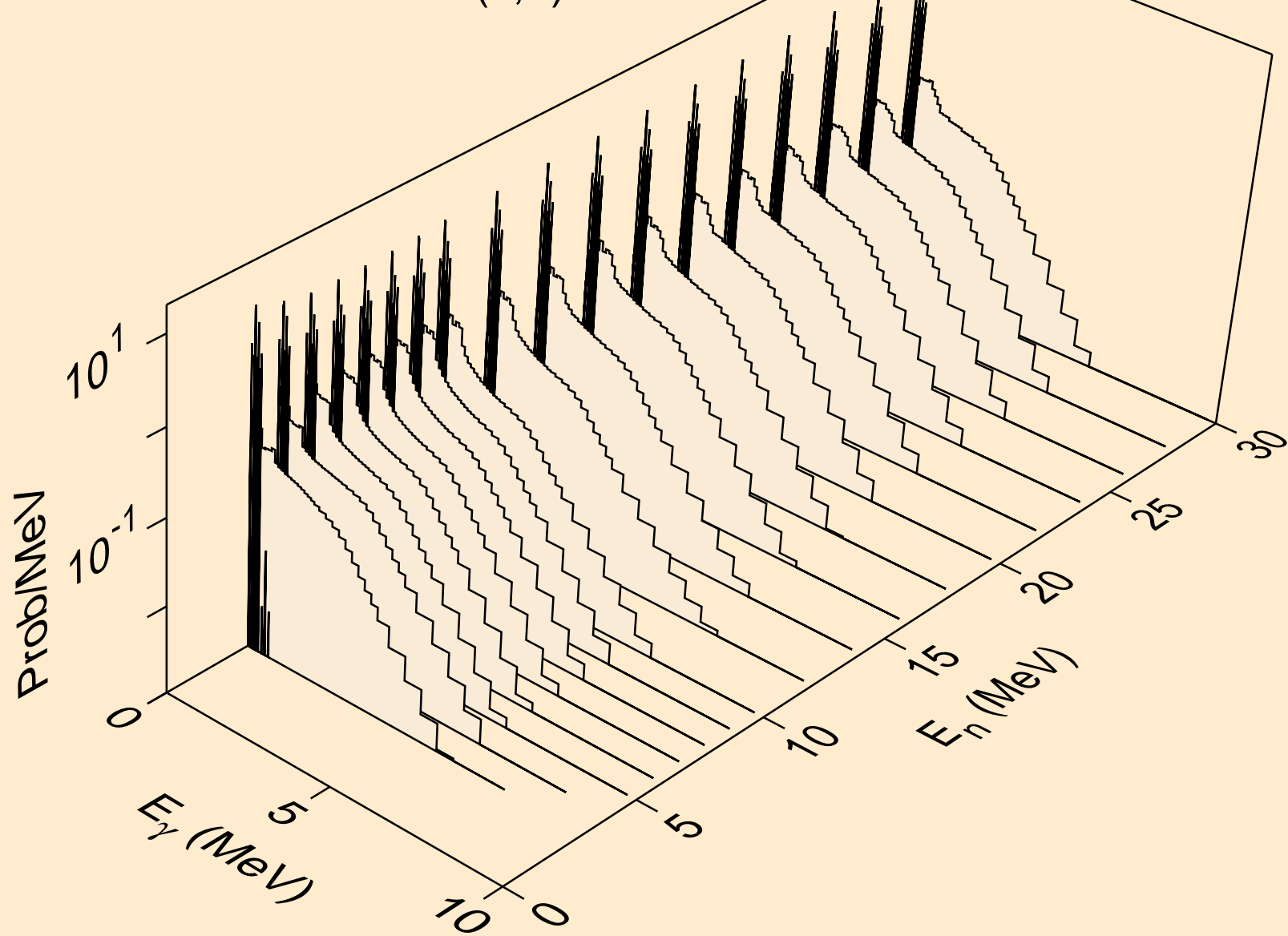
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

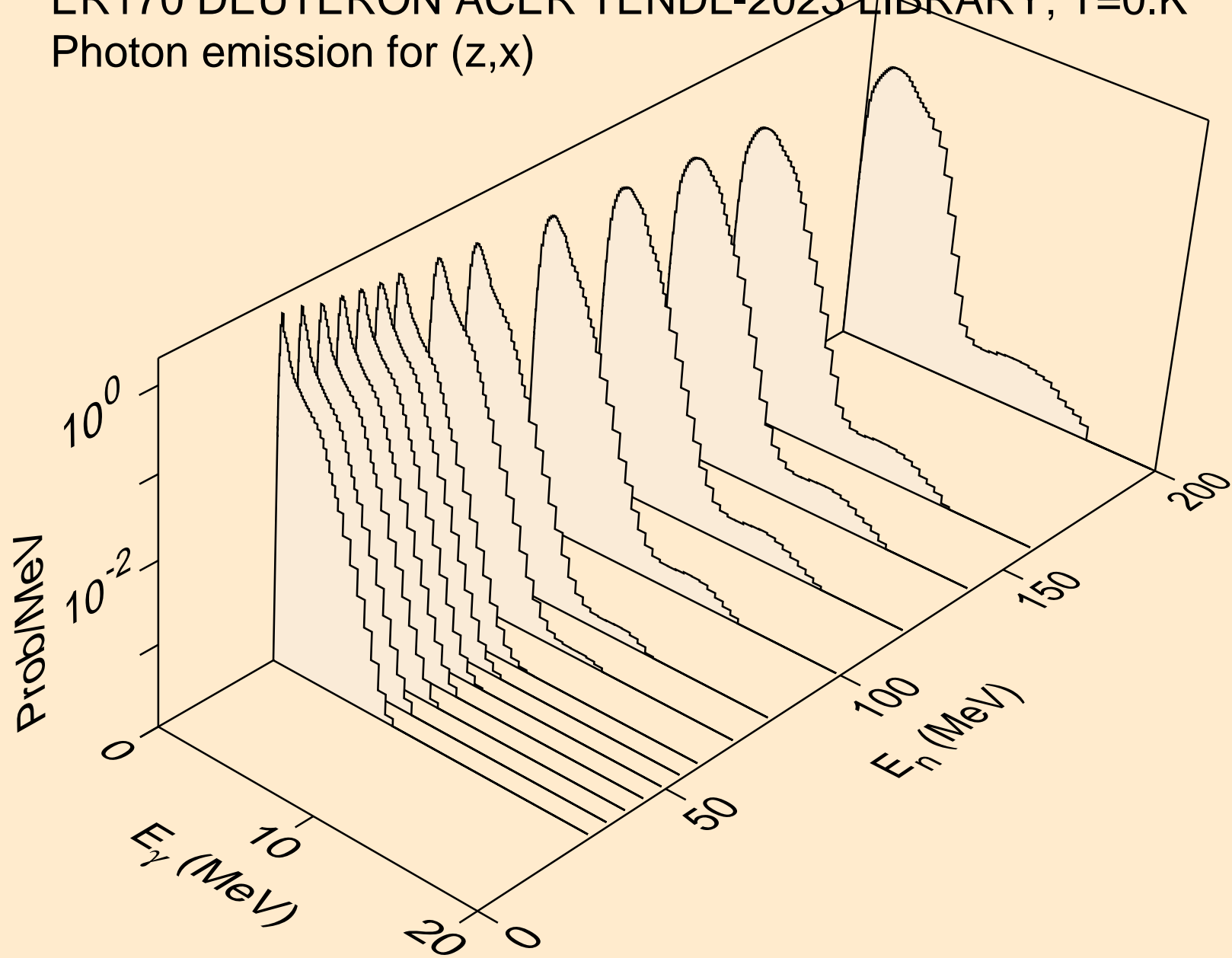


ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

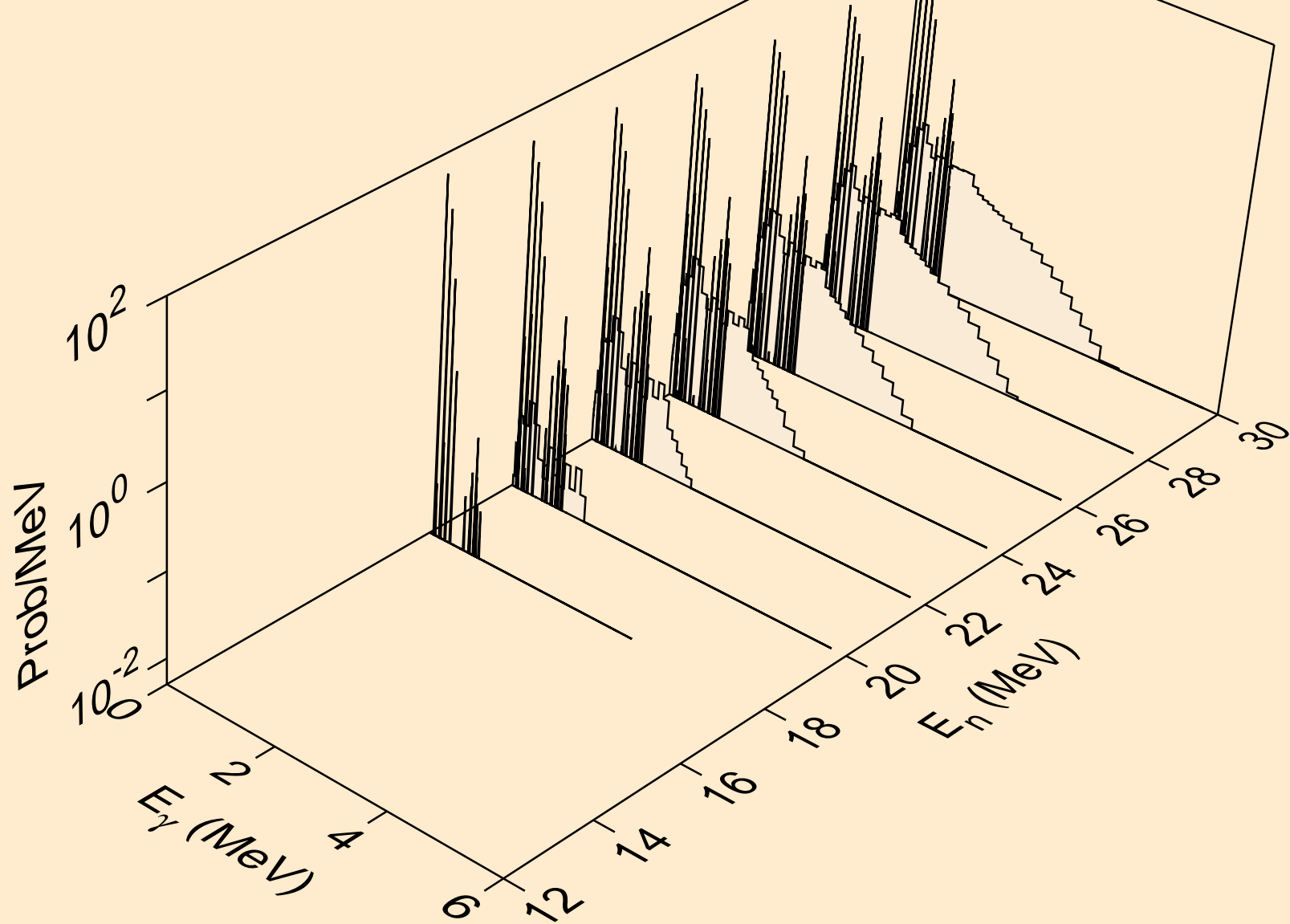




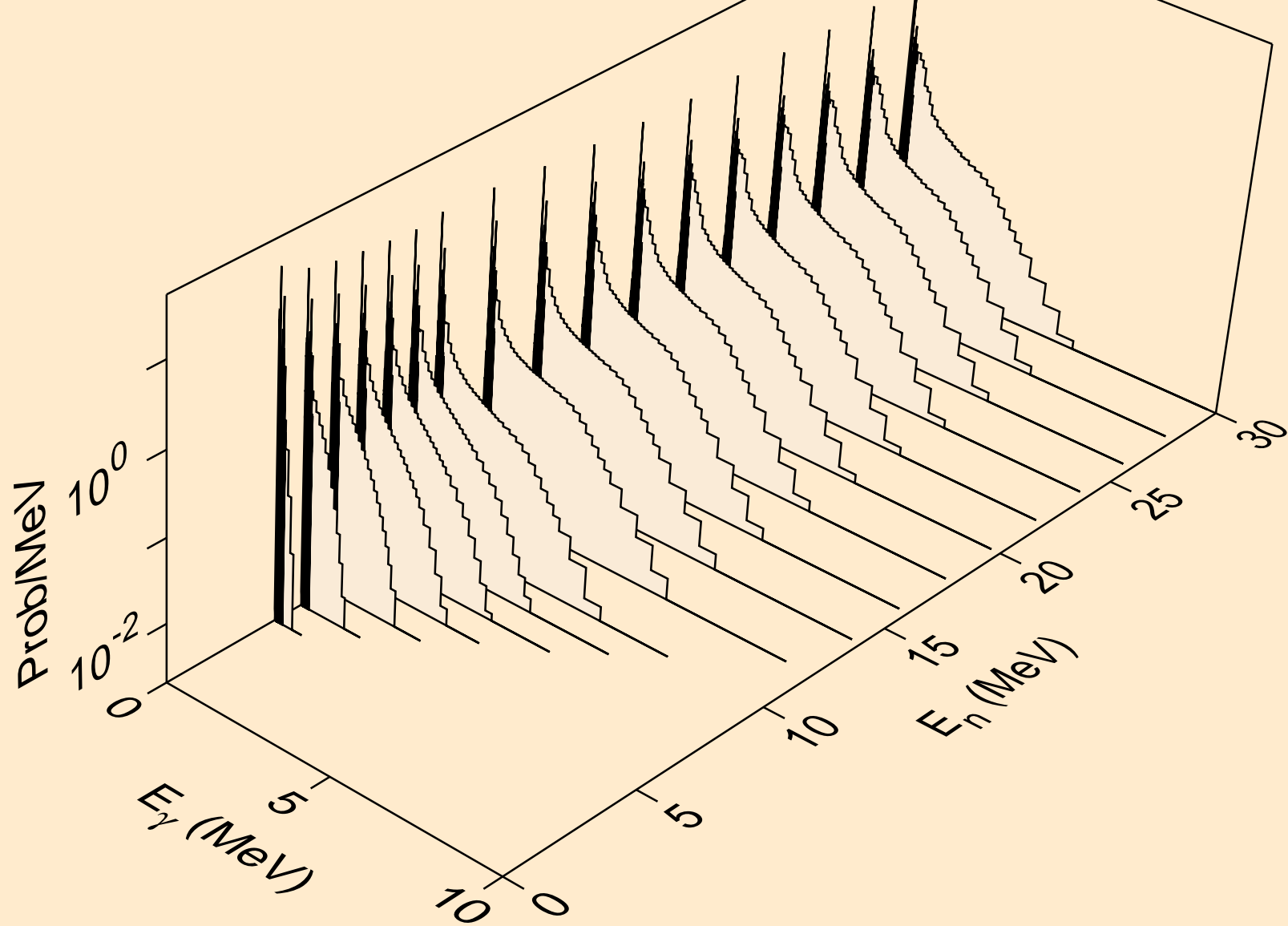
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



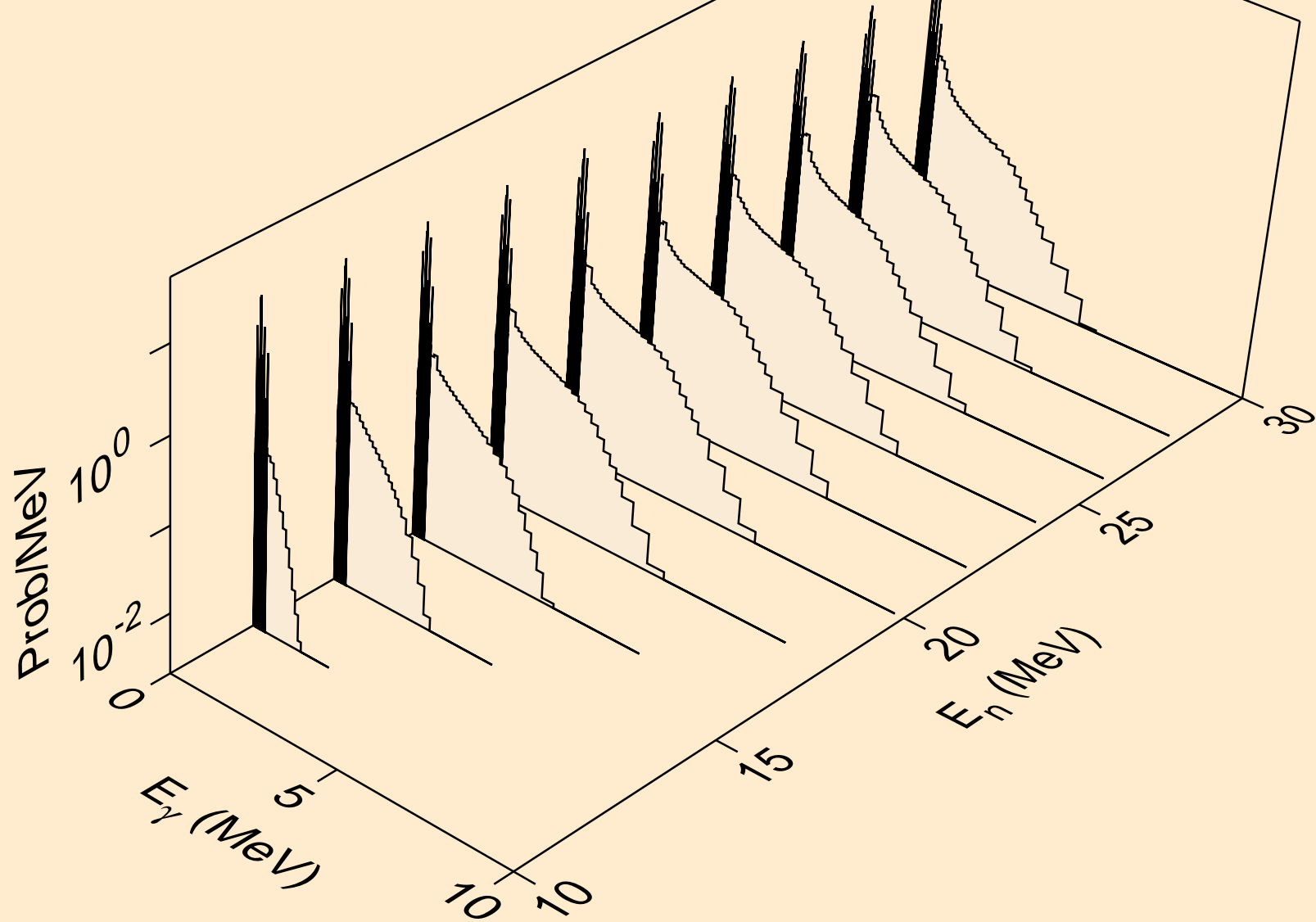
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



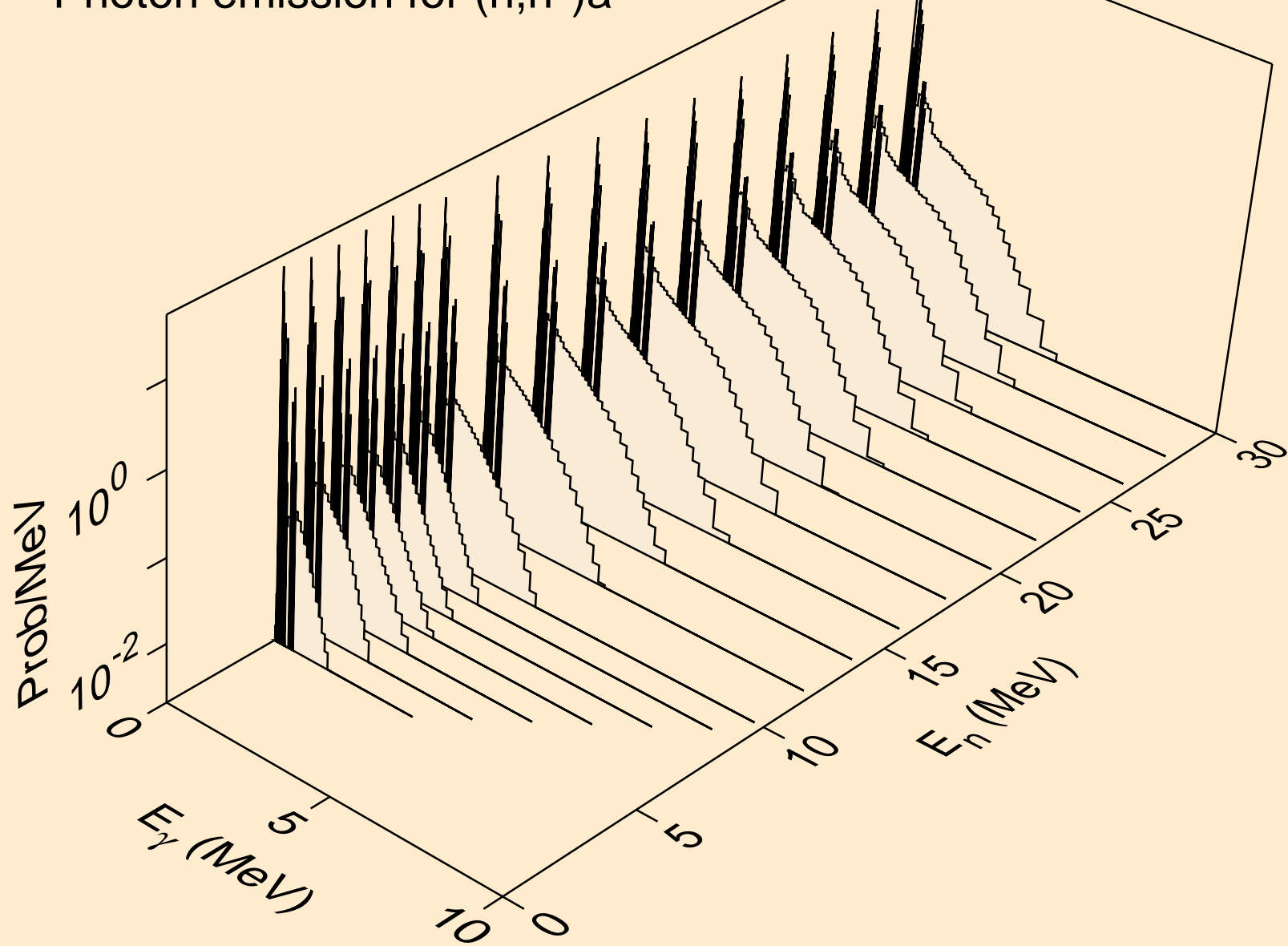
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



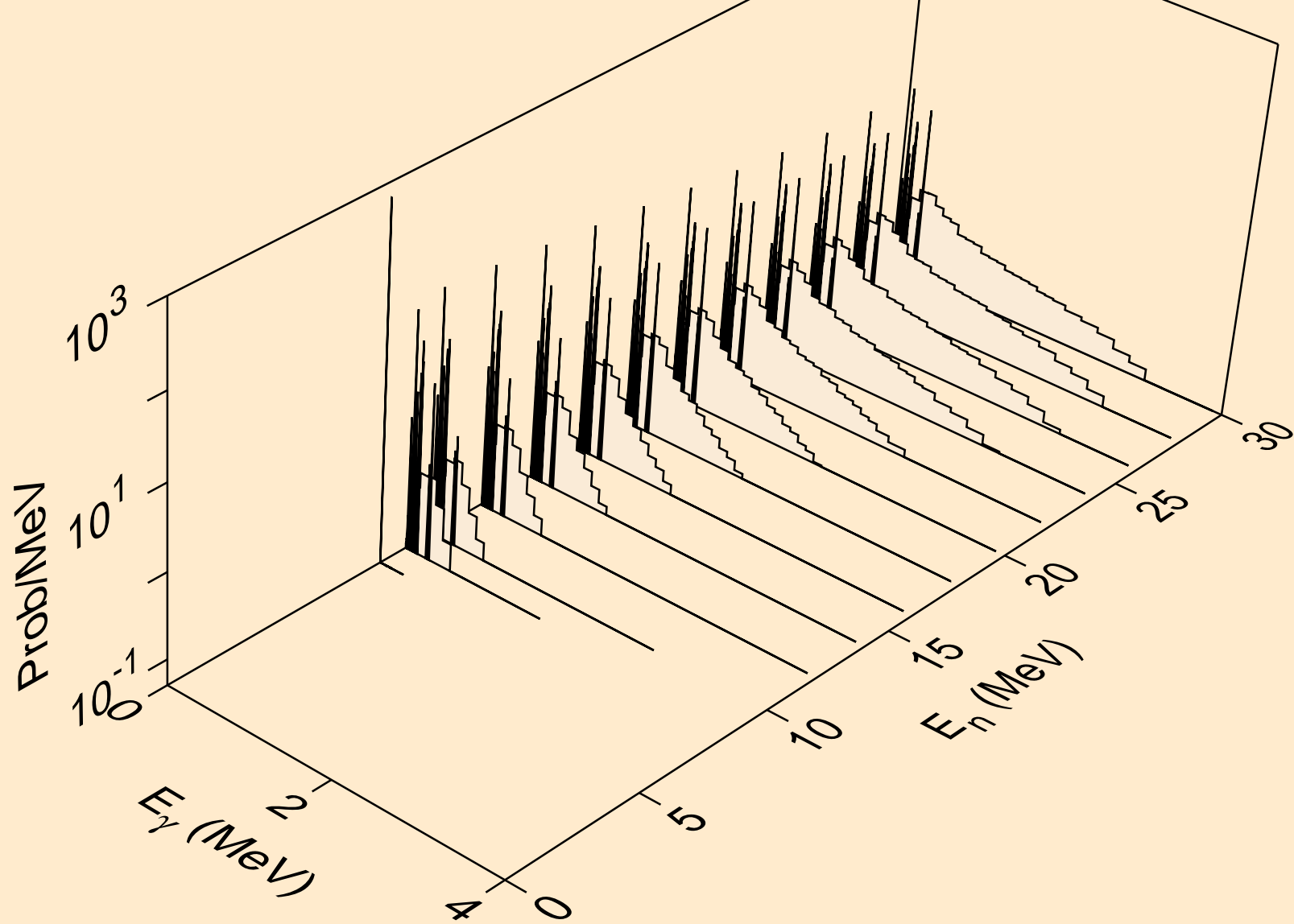
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



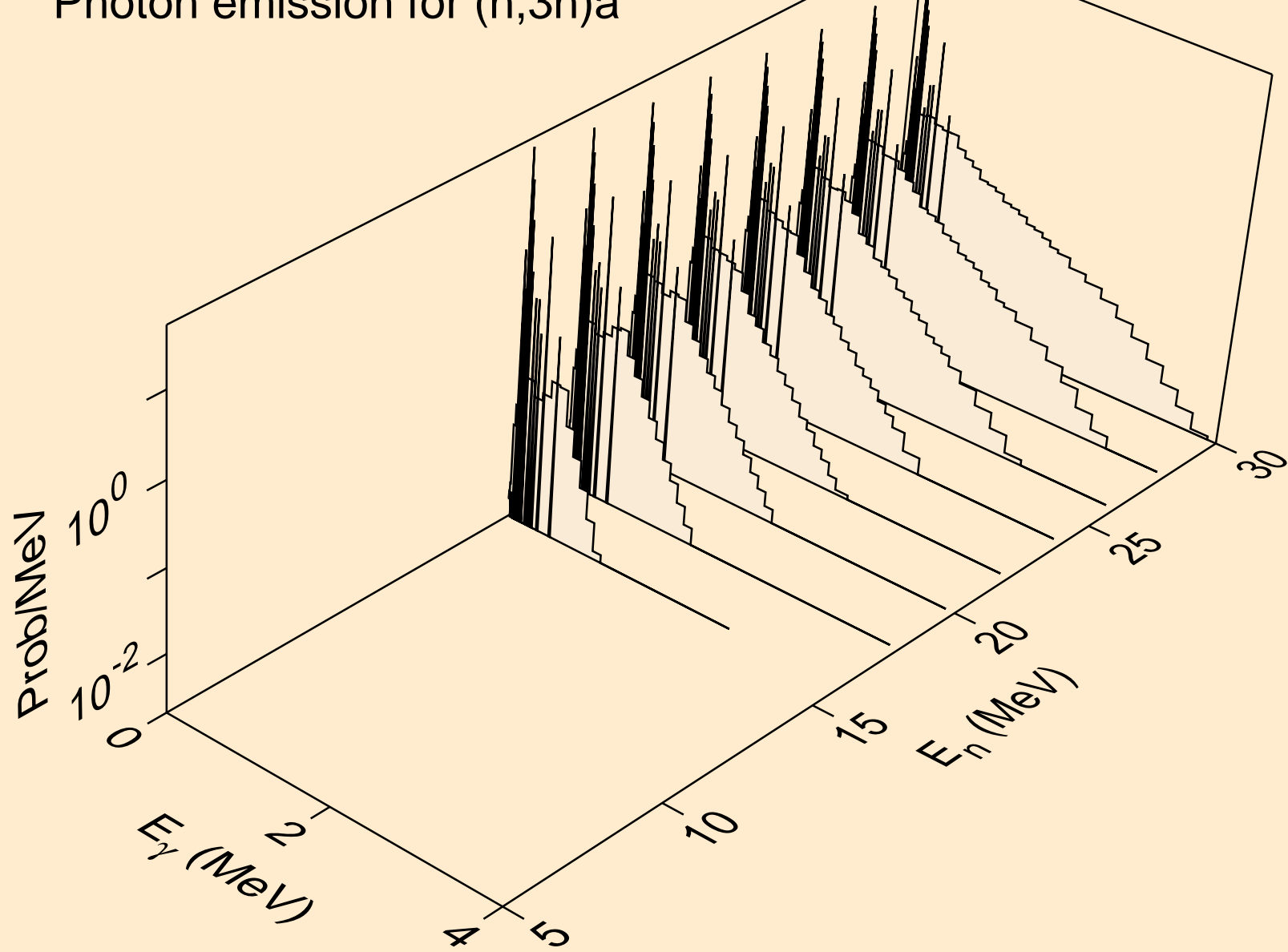
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



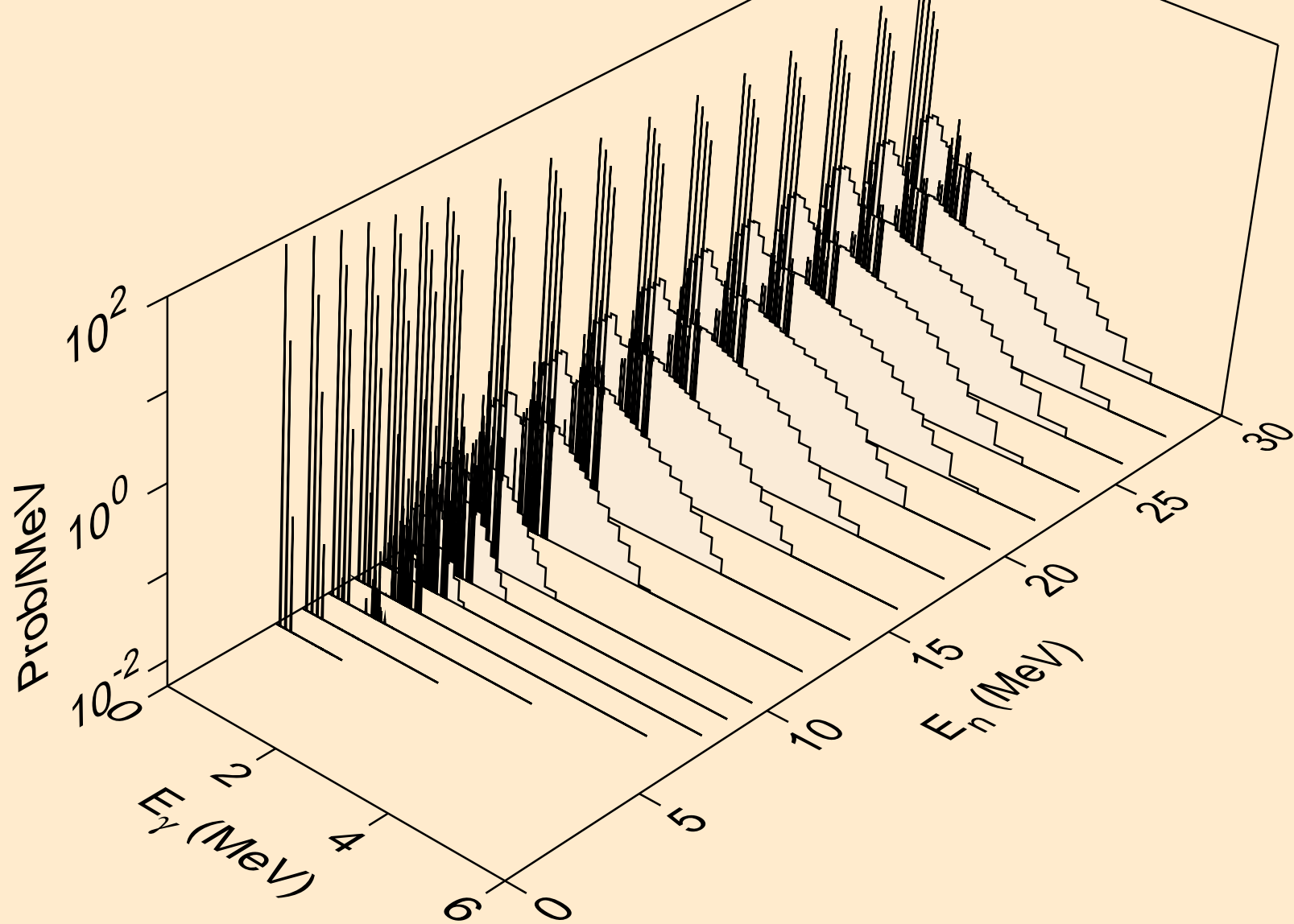
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

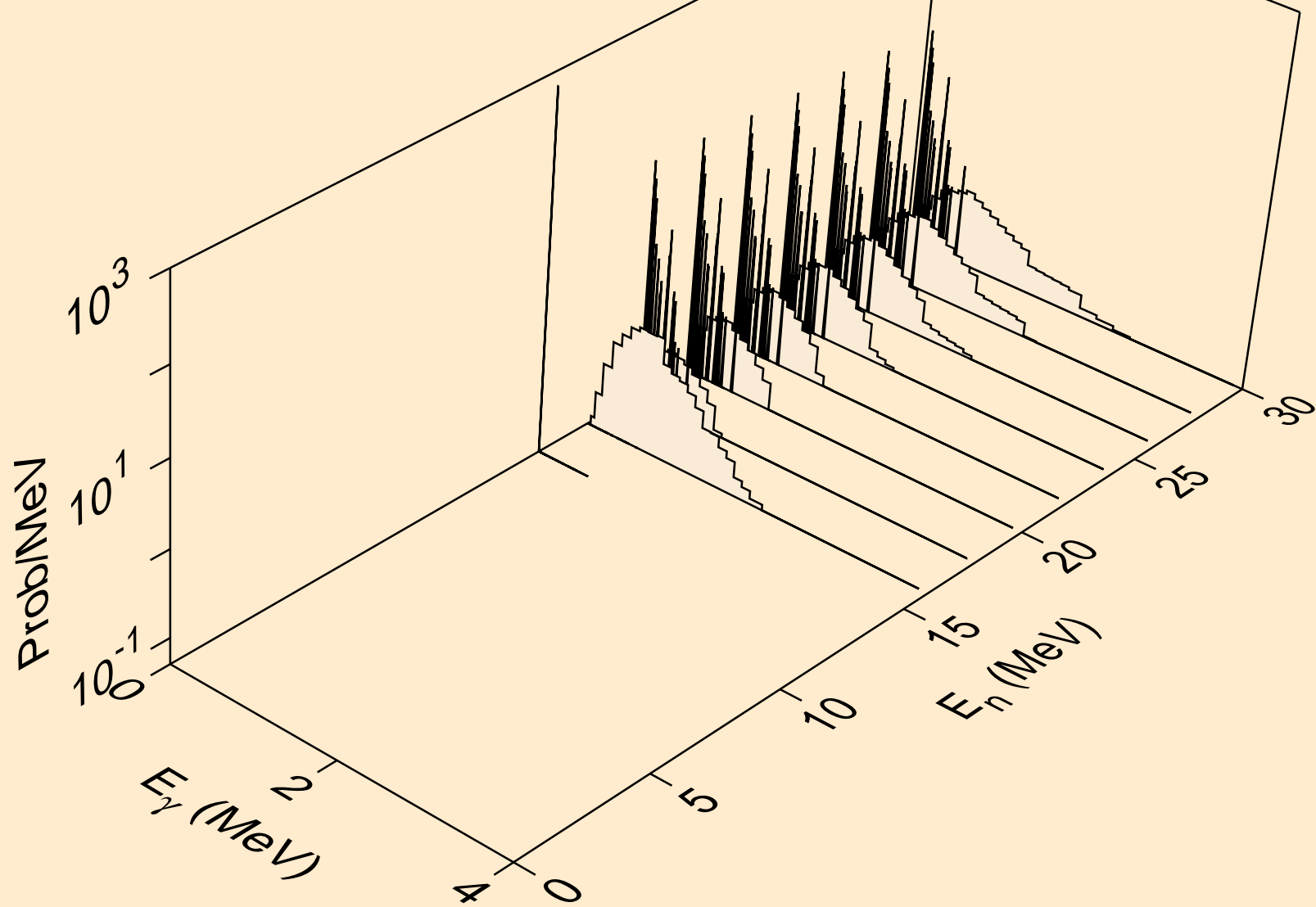


ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

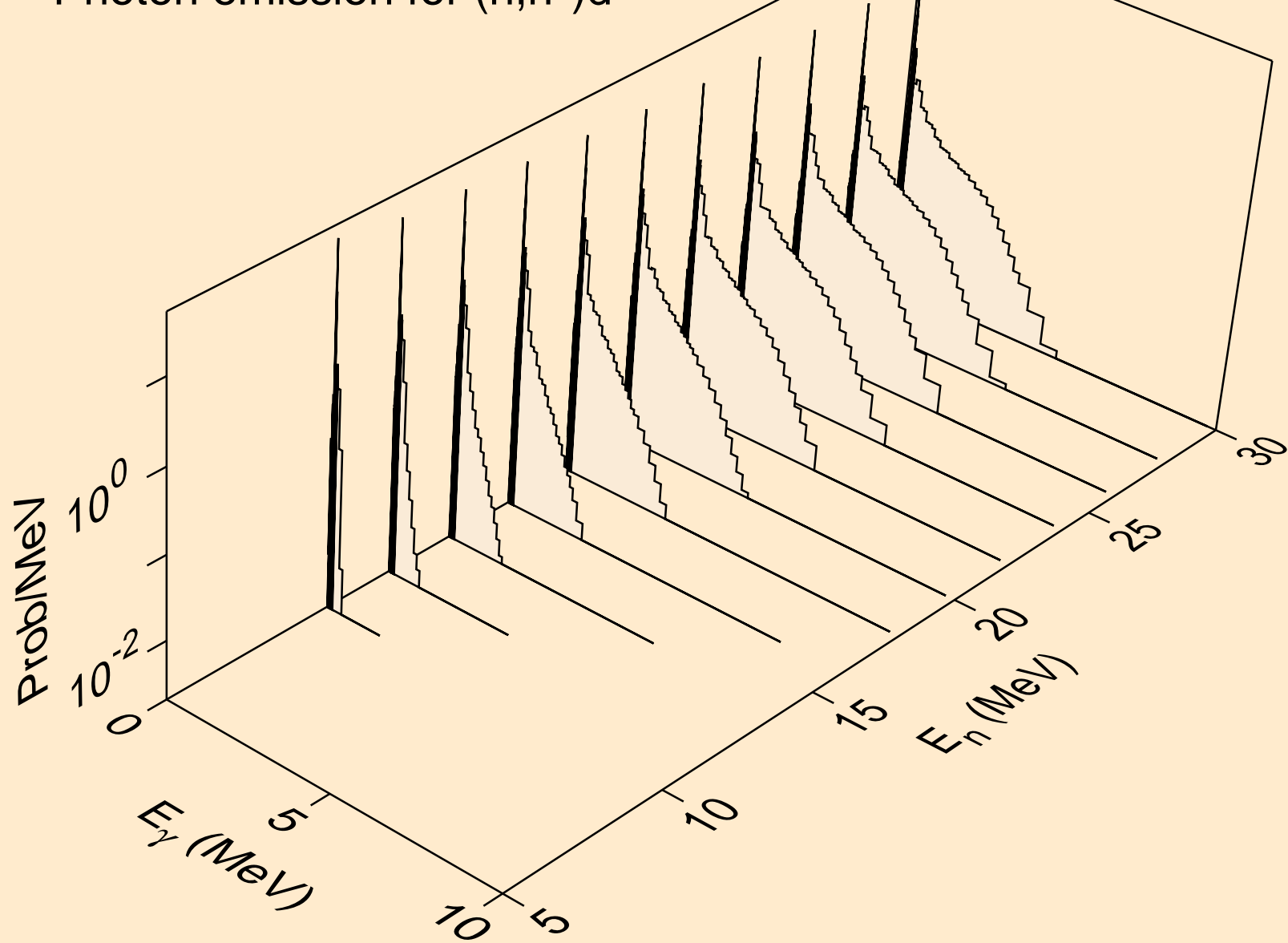




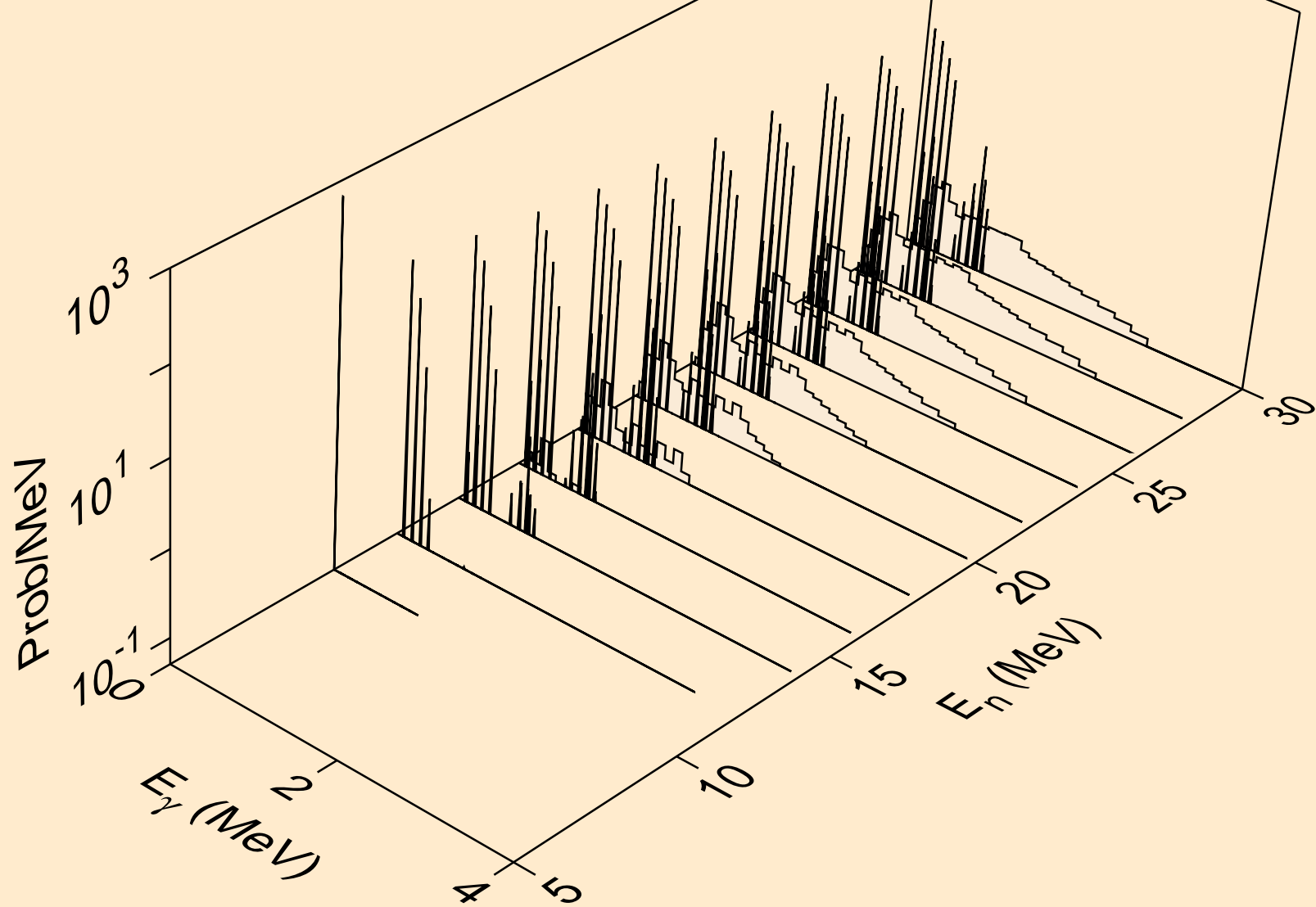
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



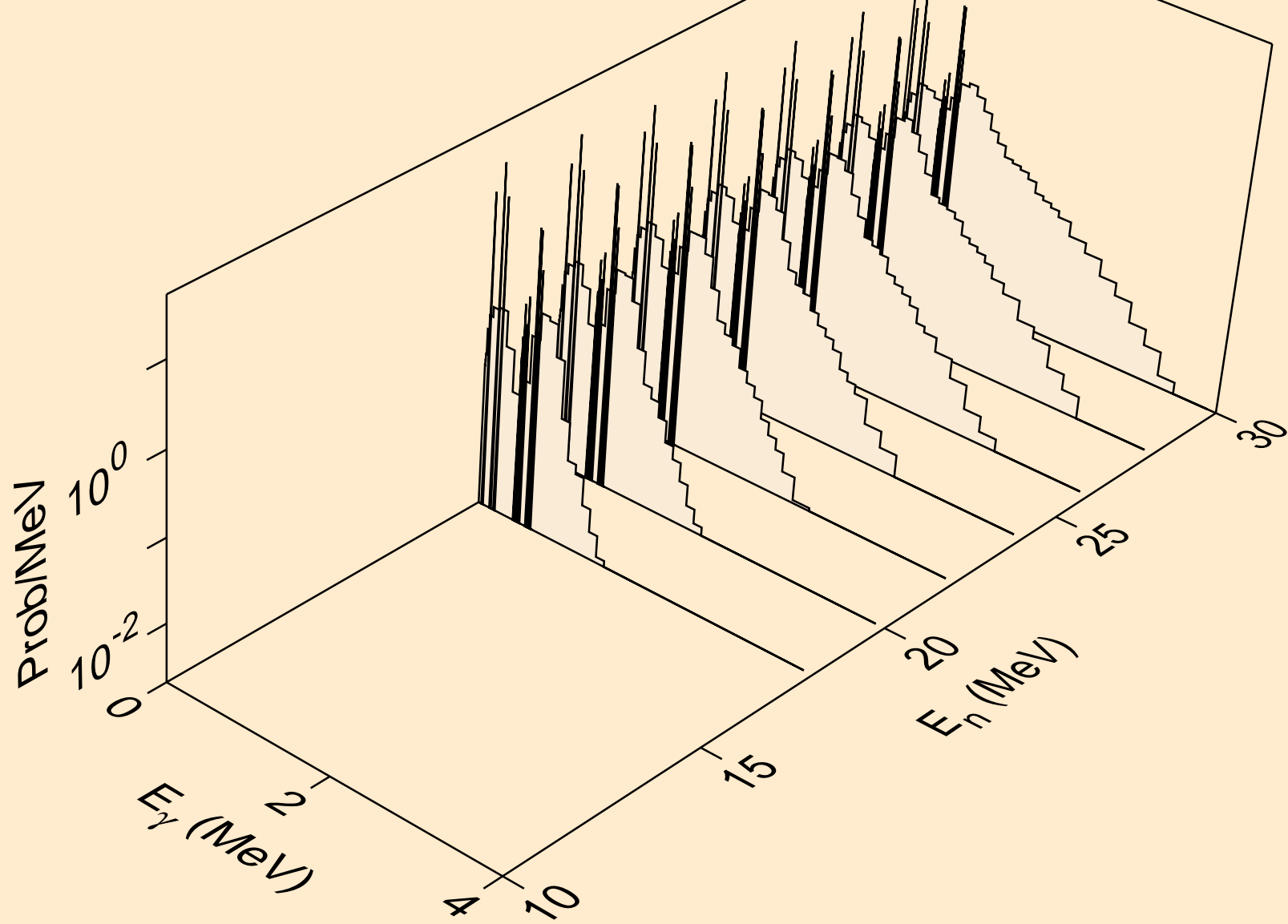
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



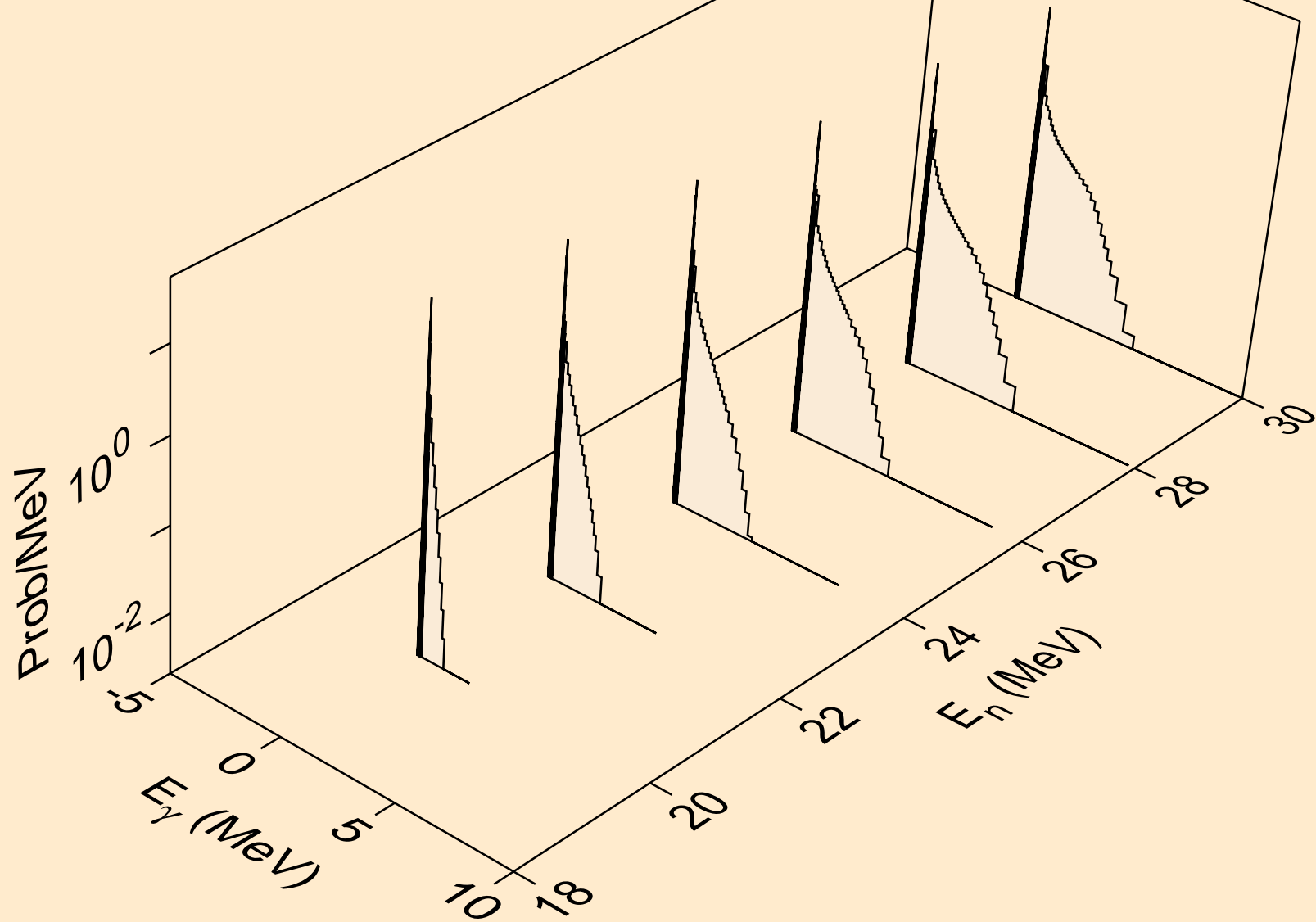
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



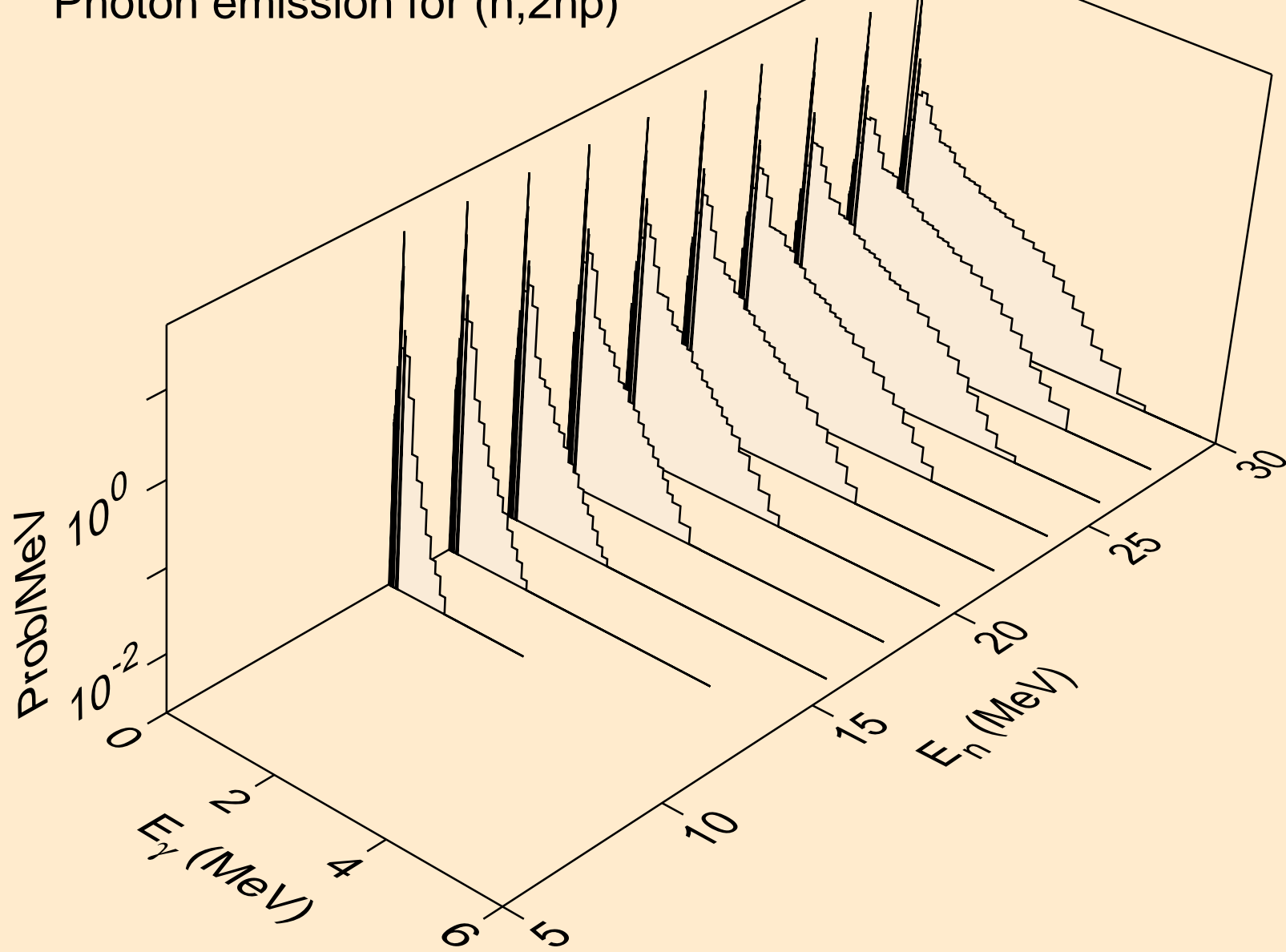
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



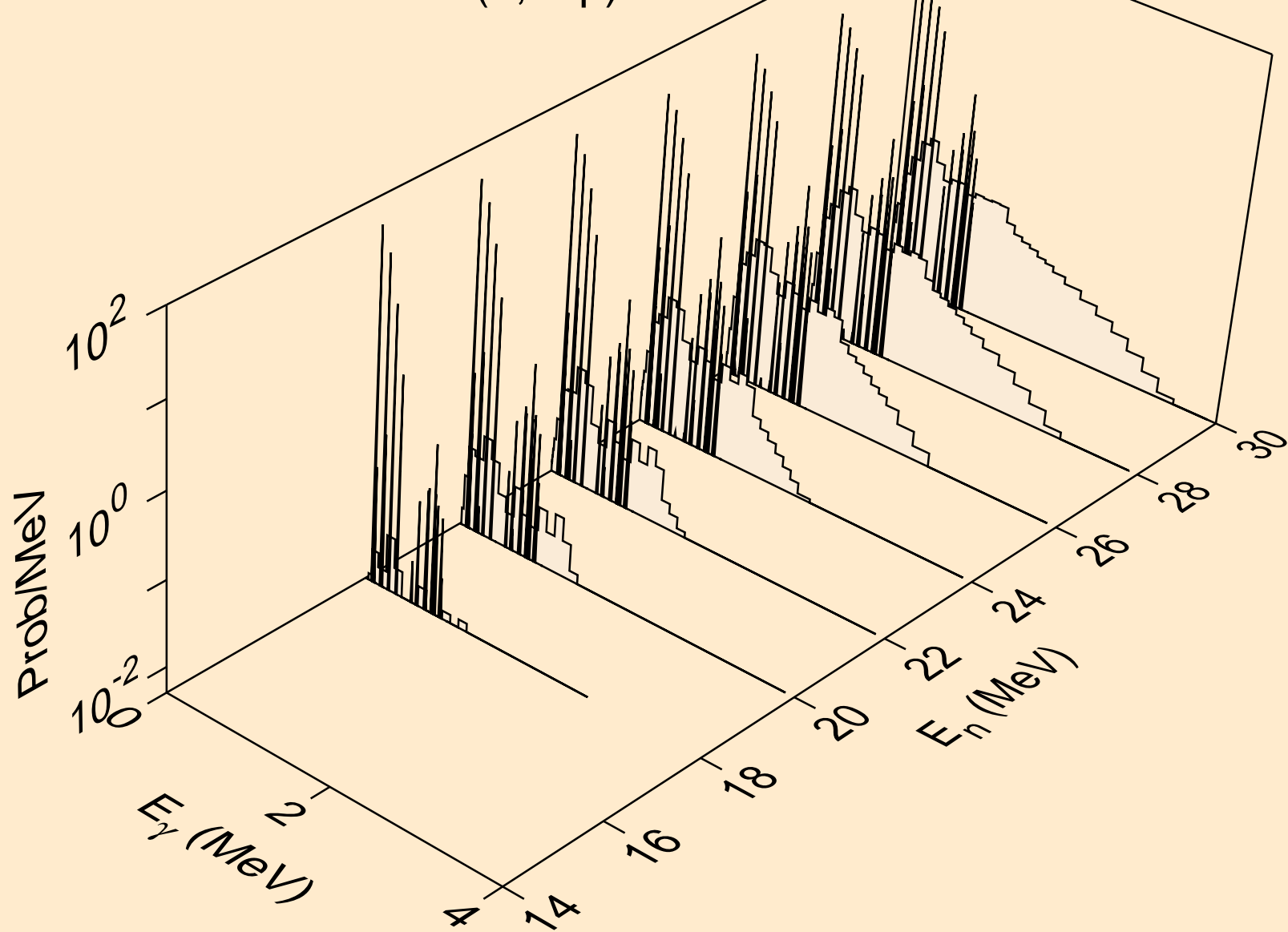
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



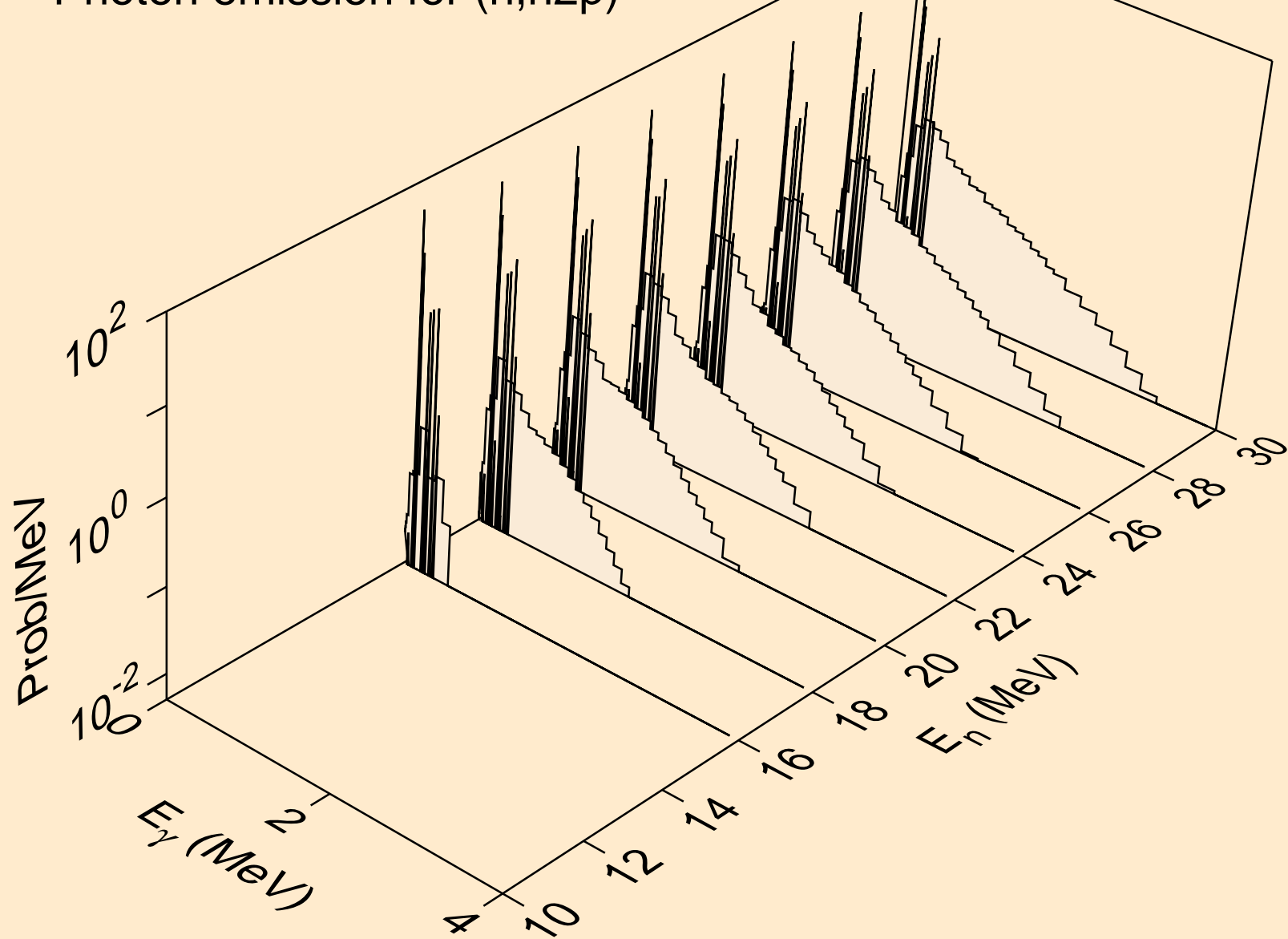
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

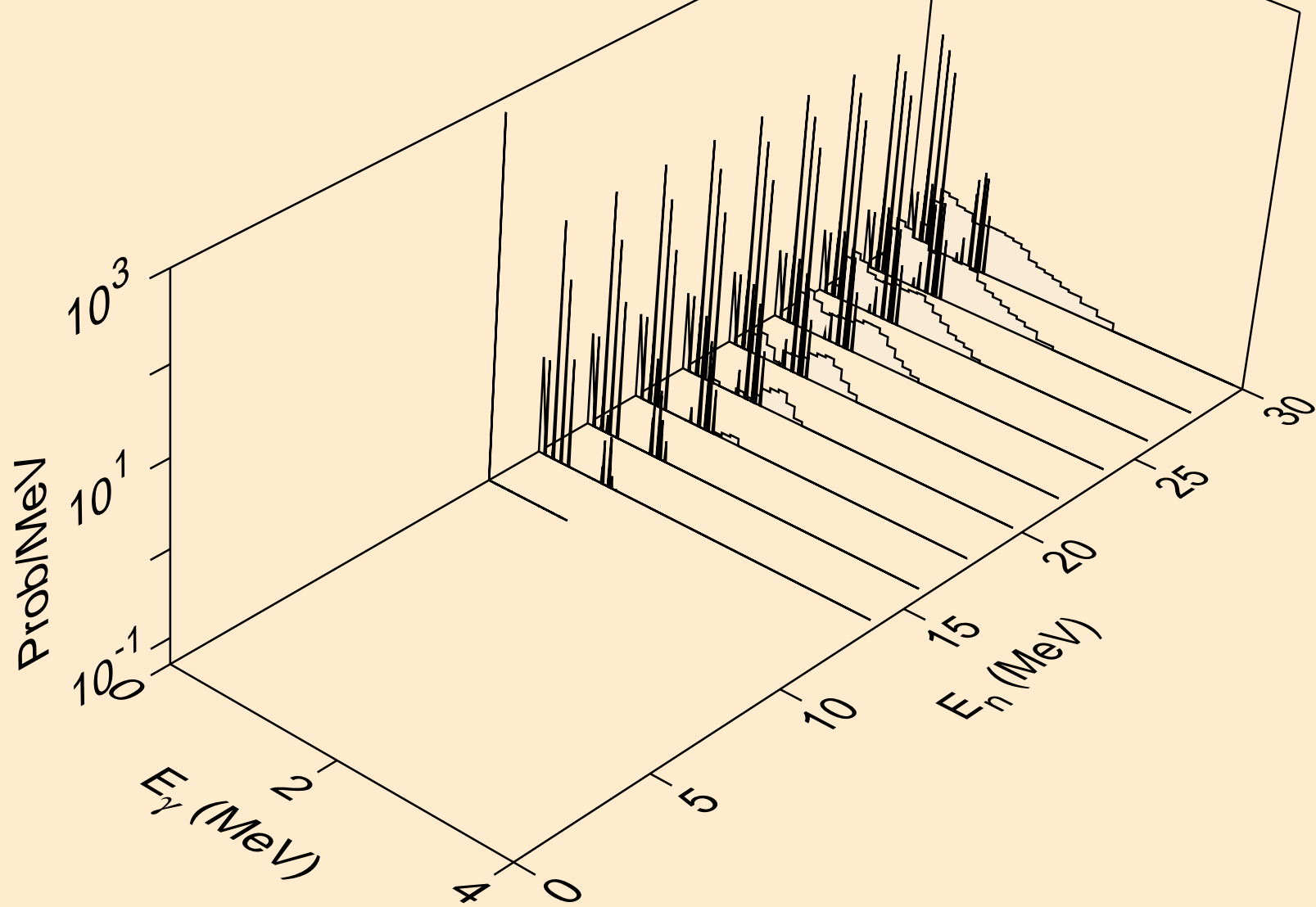


ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

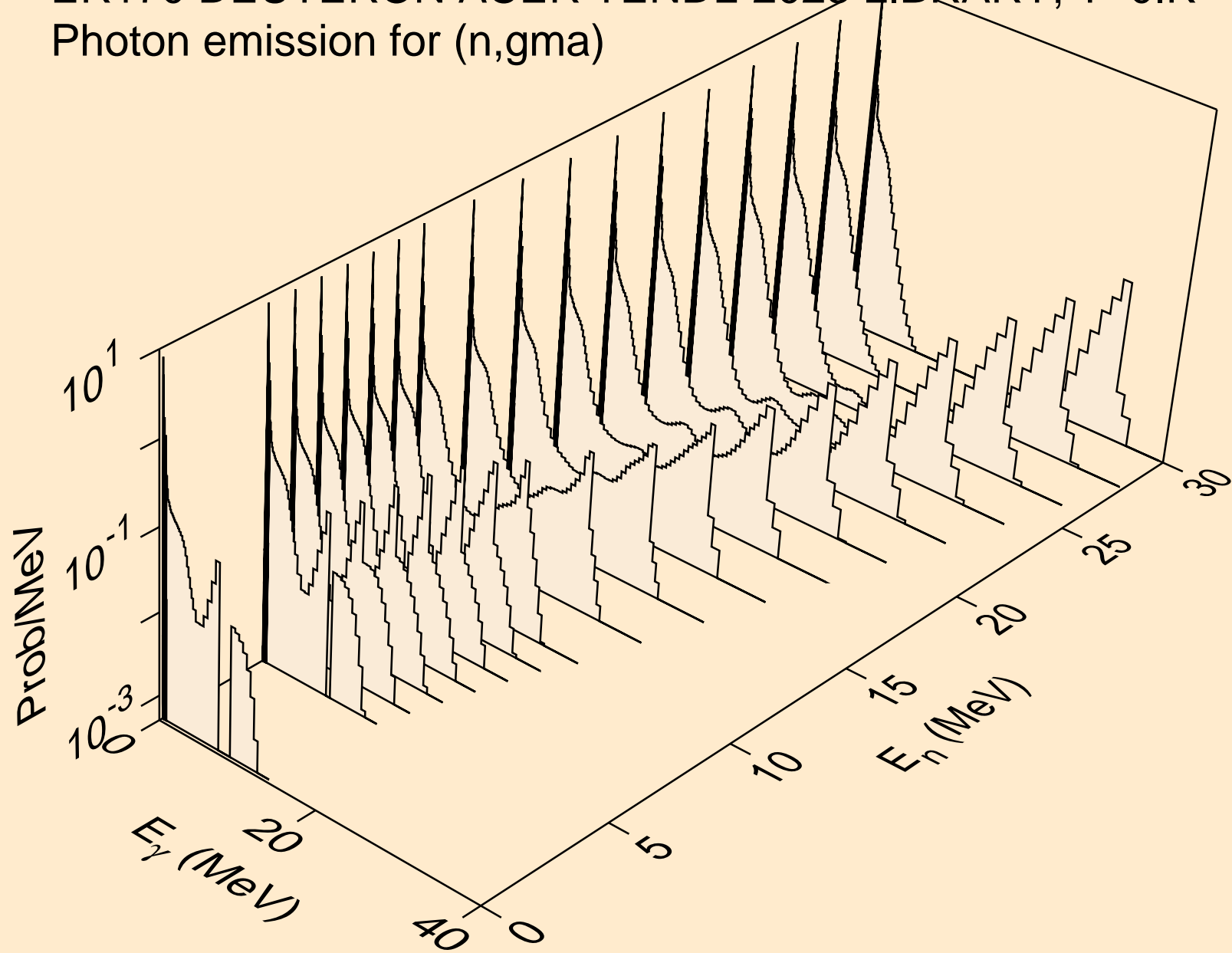




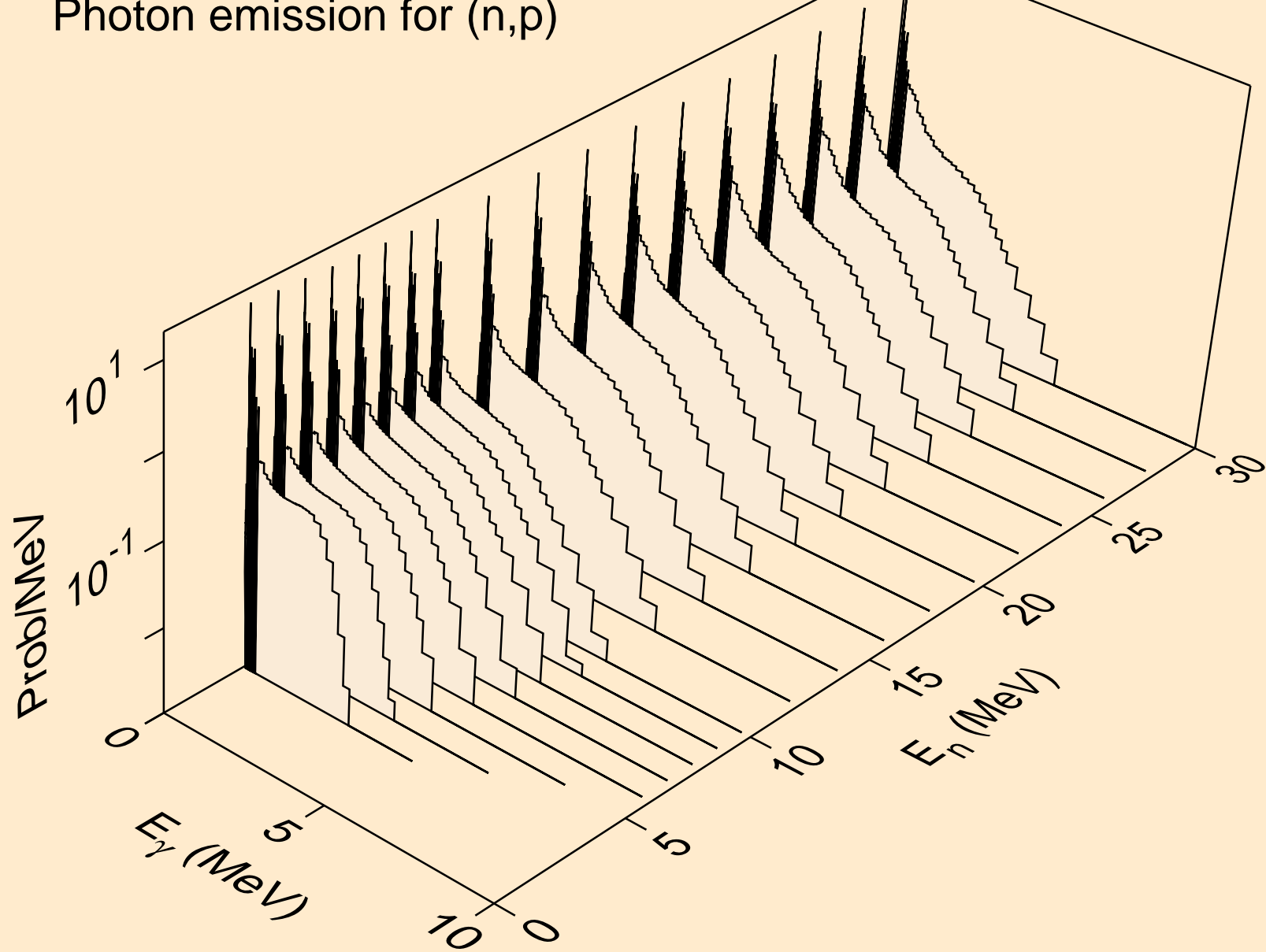
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



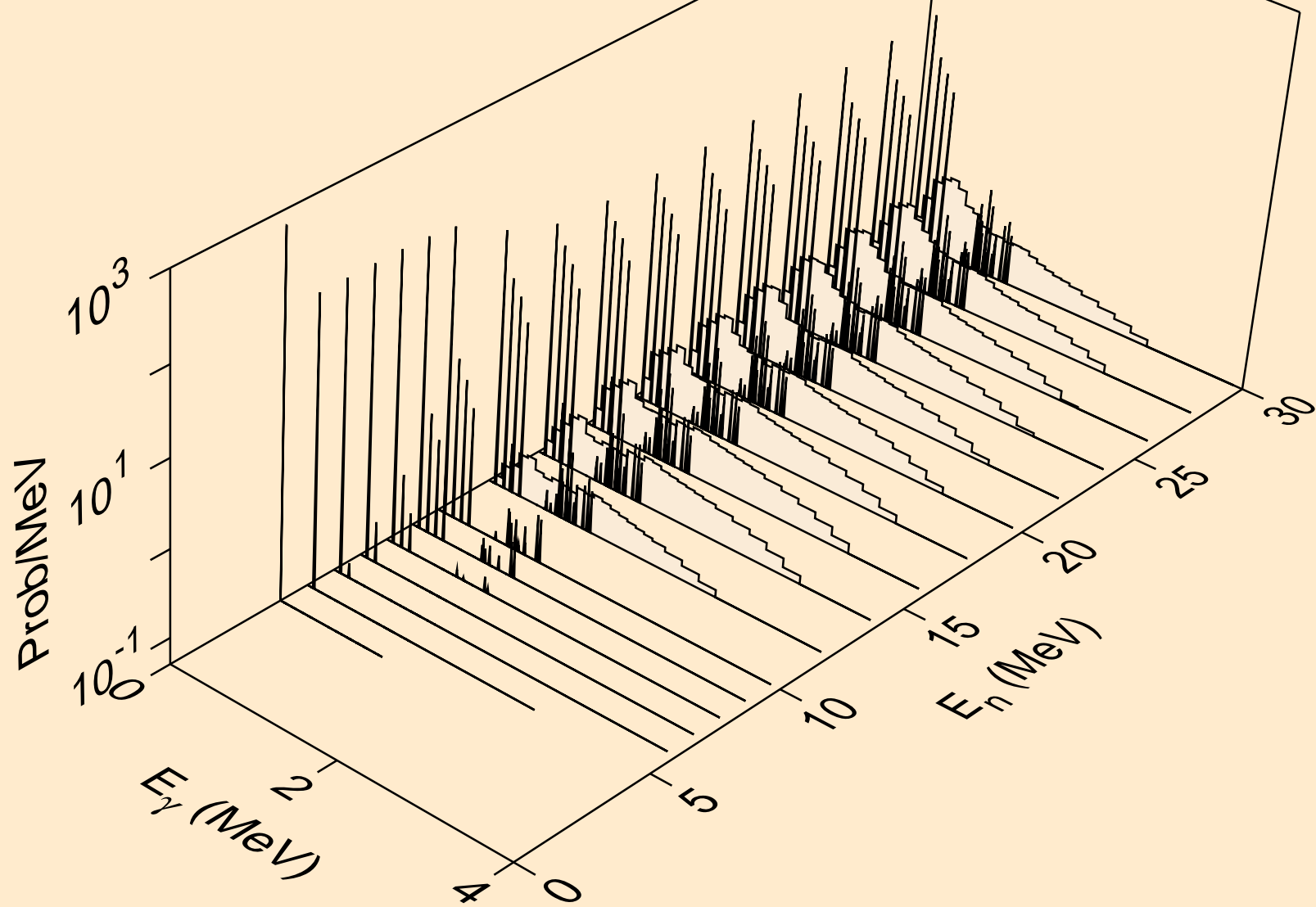
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



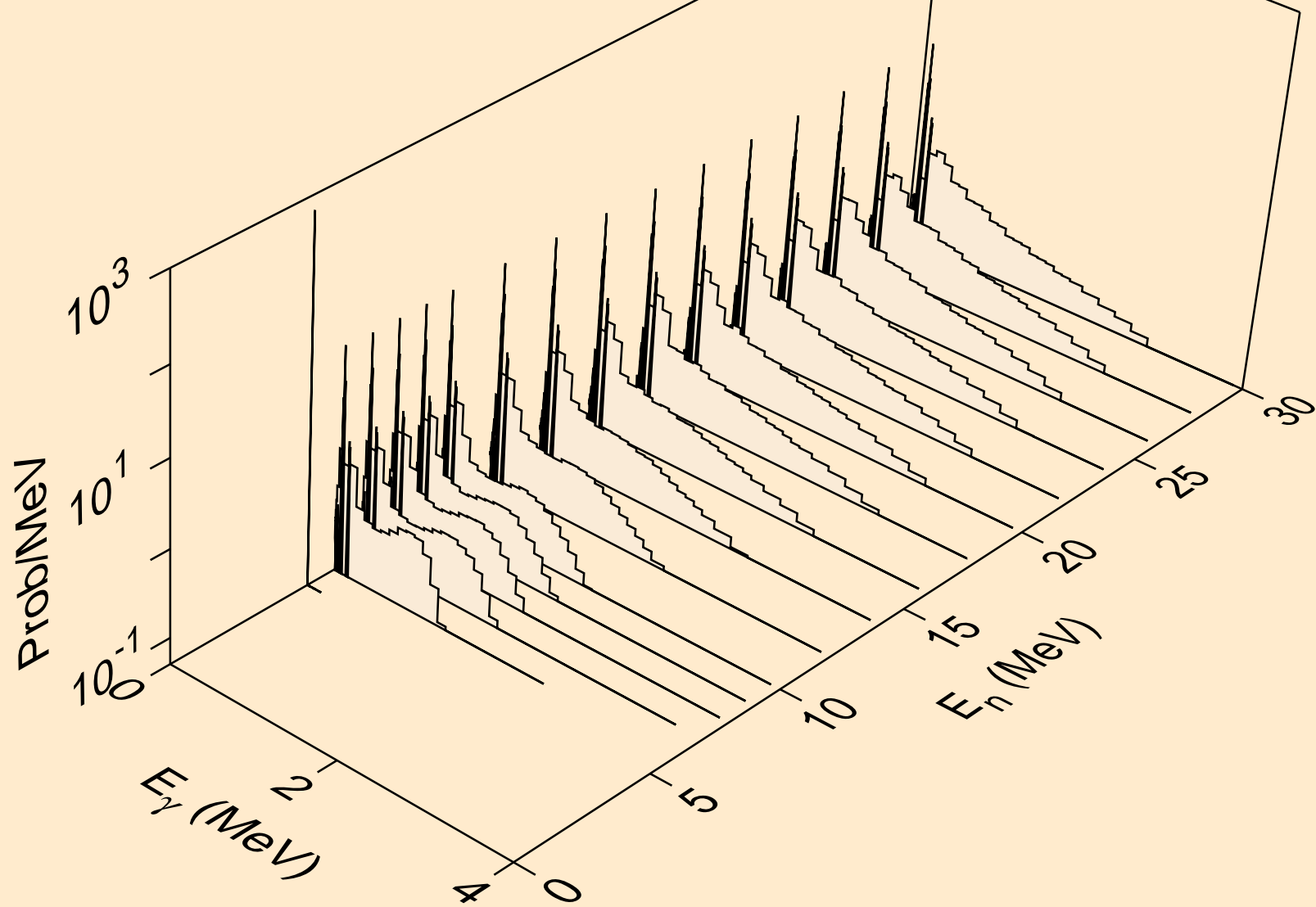
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



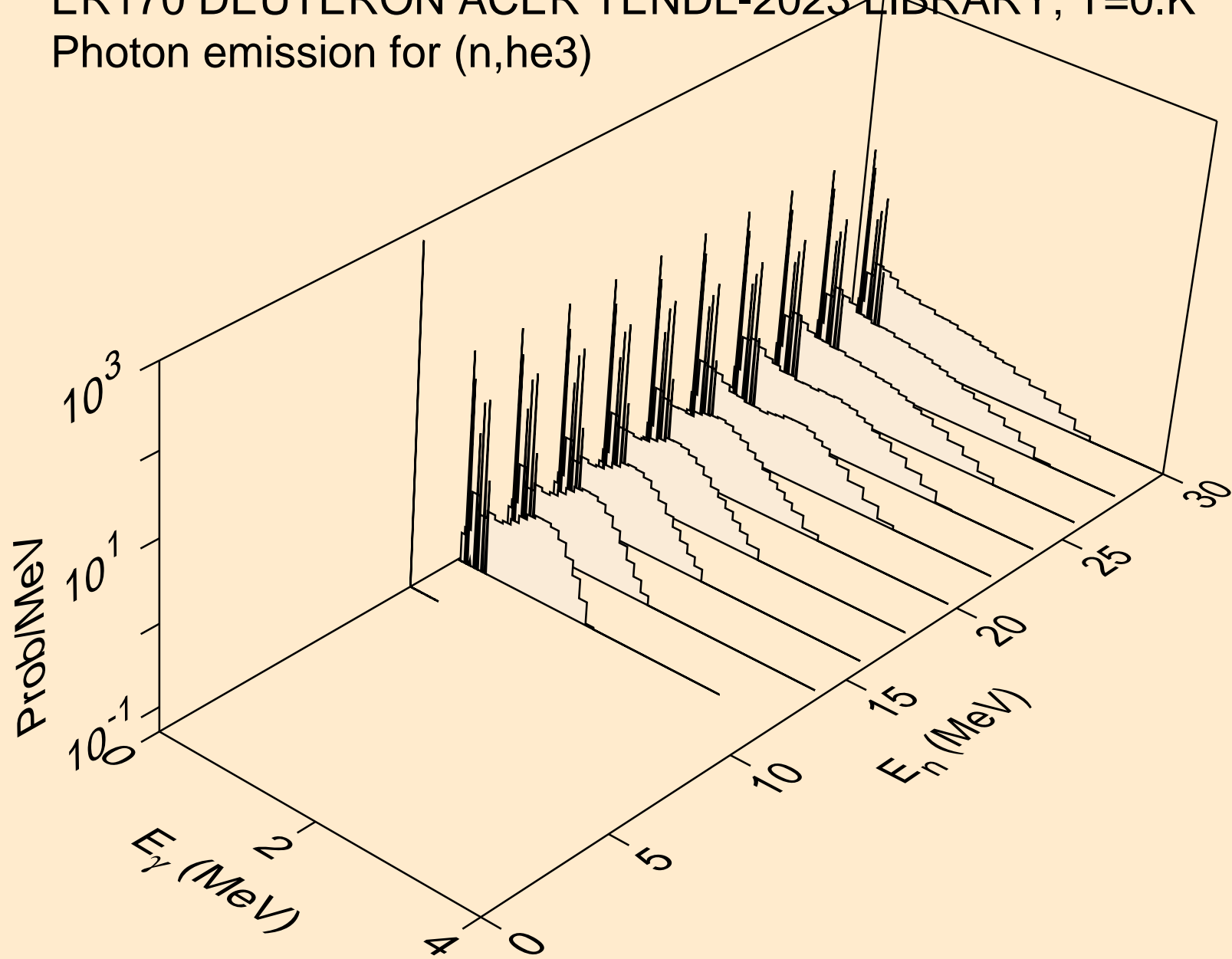
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



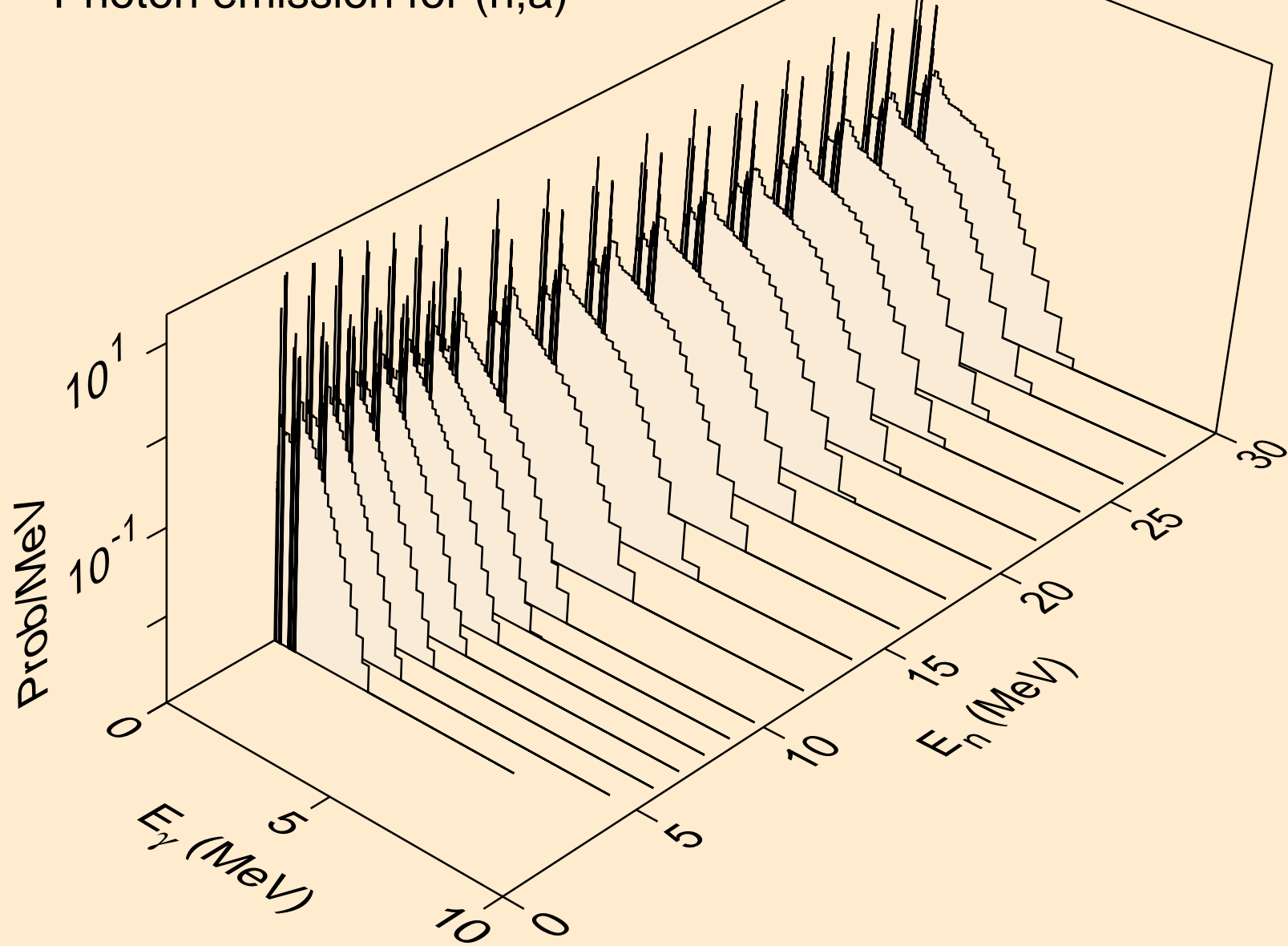
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



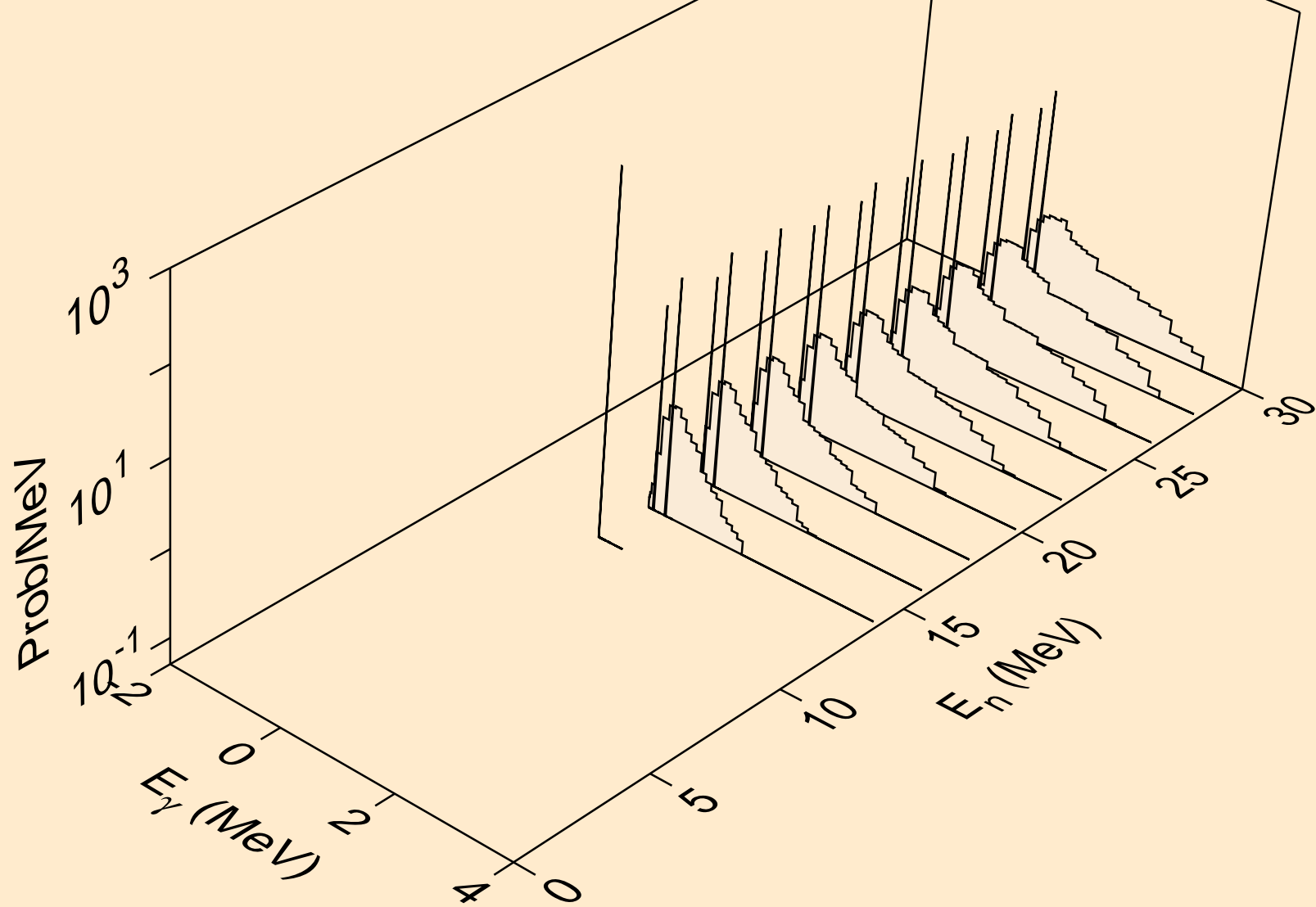
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

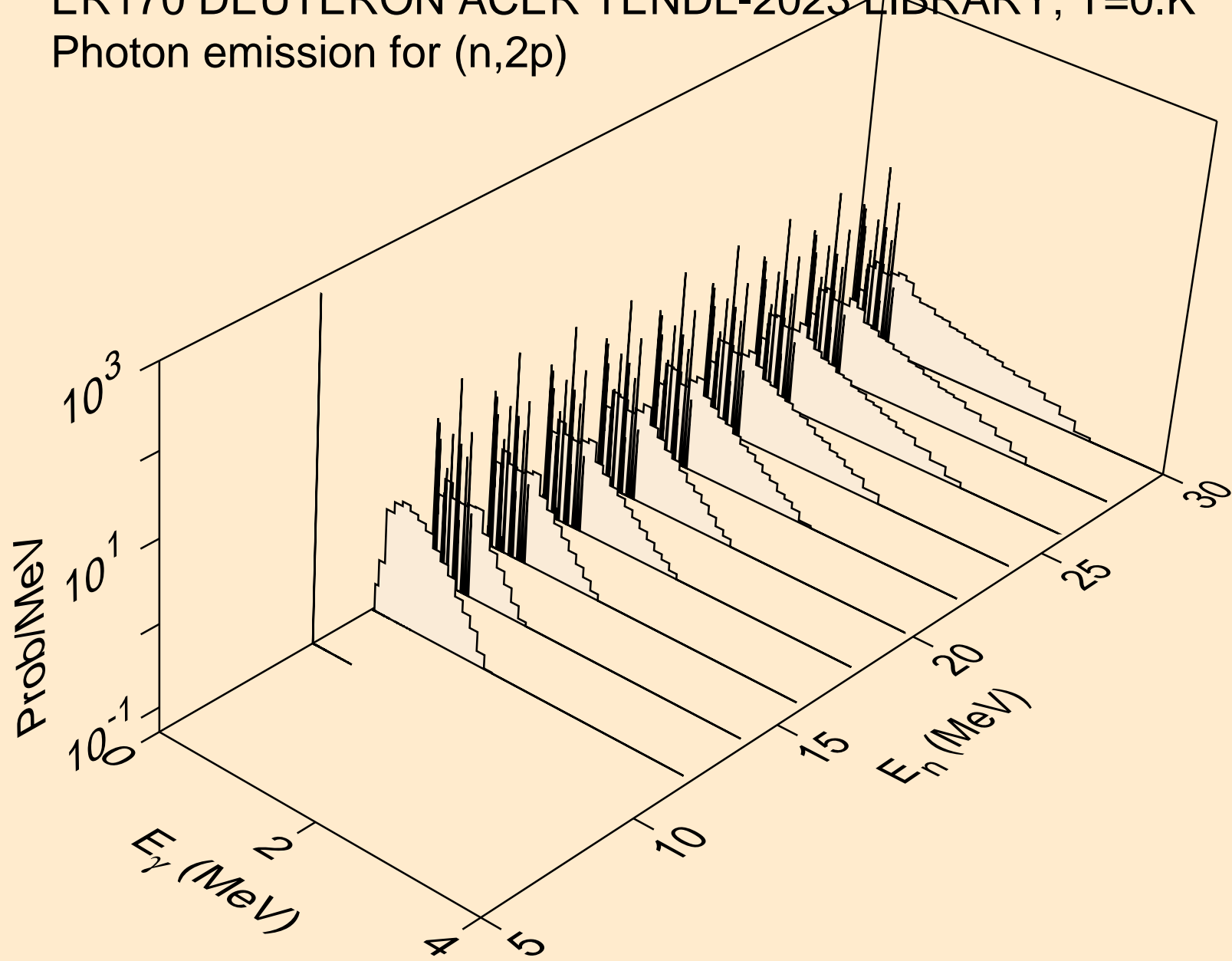


ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

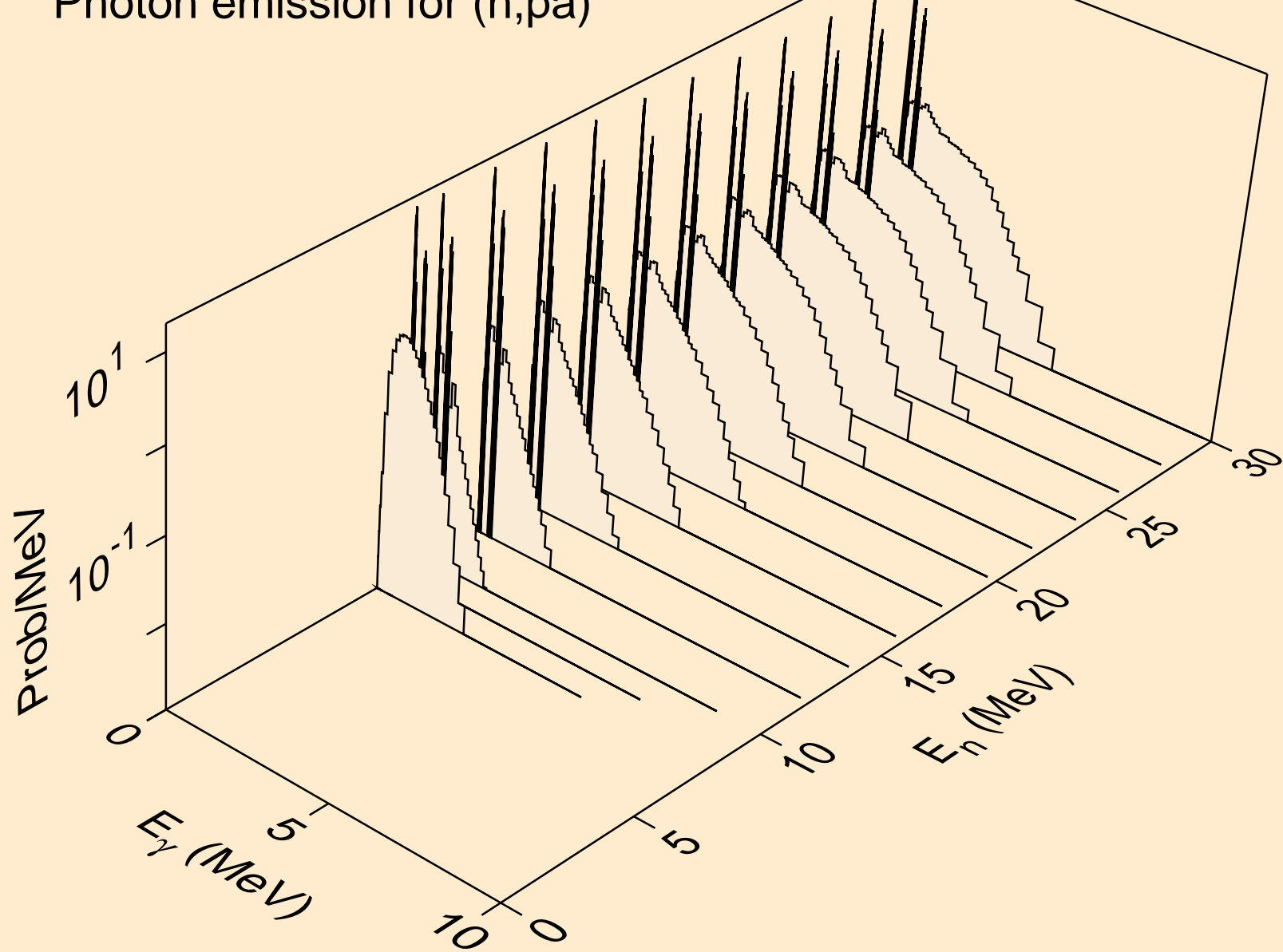




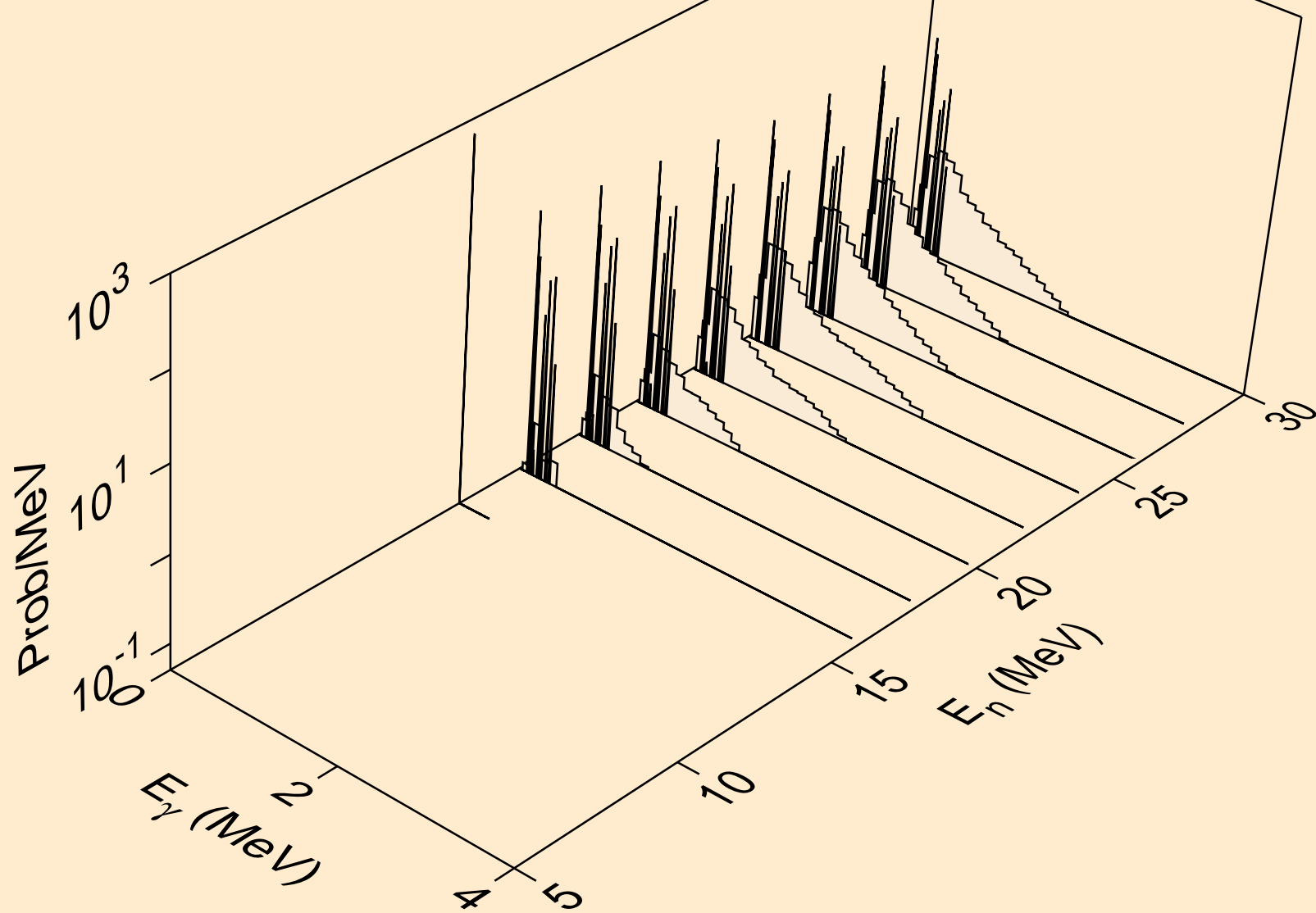
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



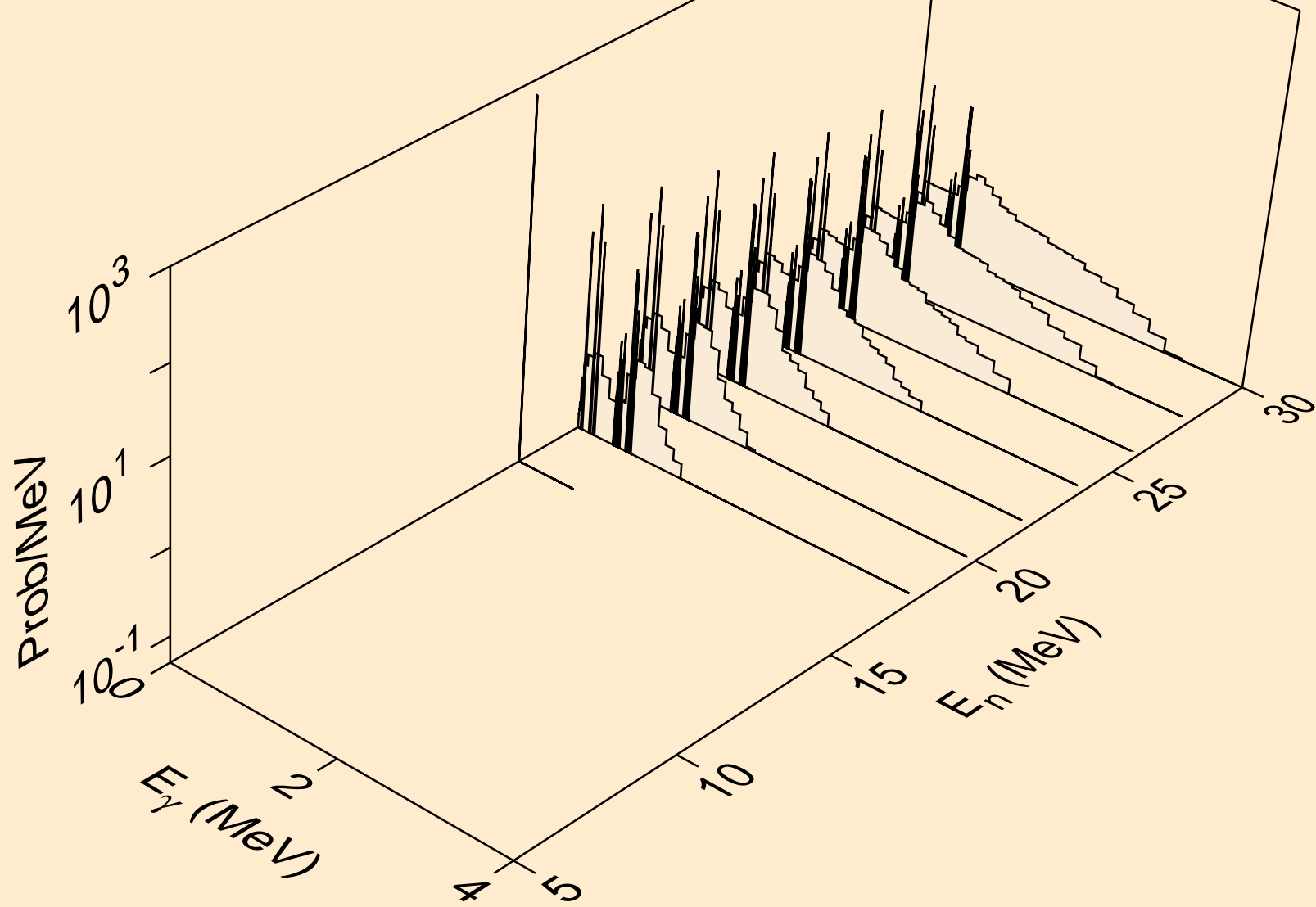
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Photon emission for (n,p)



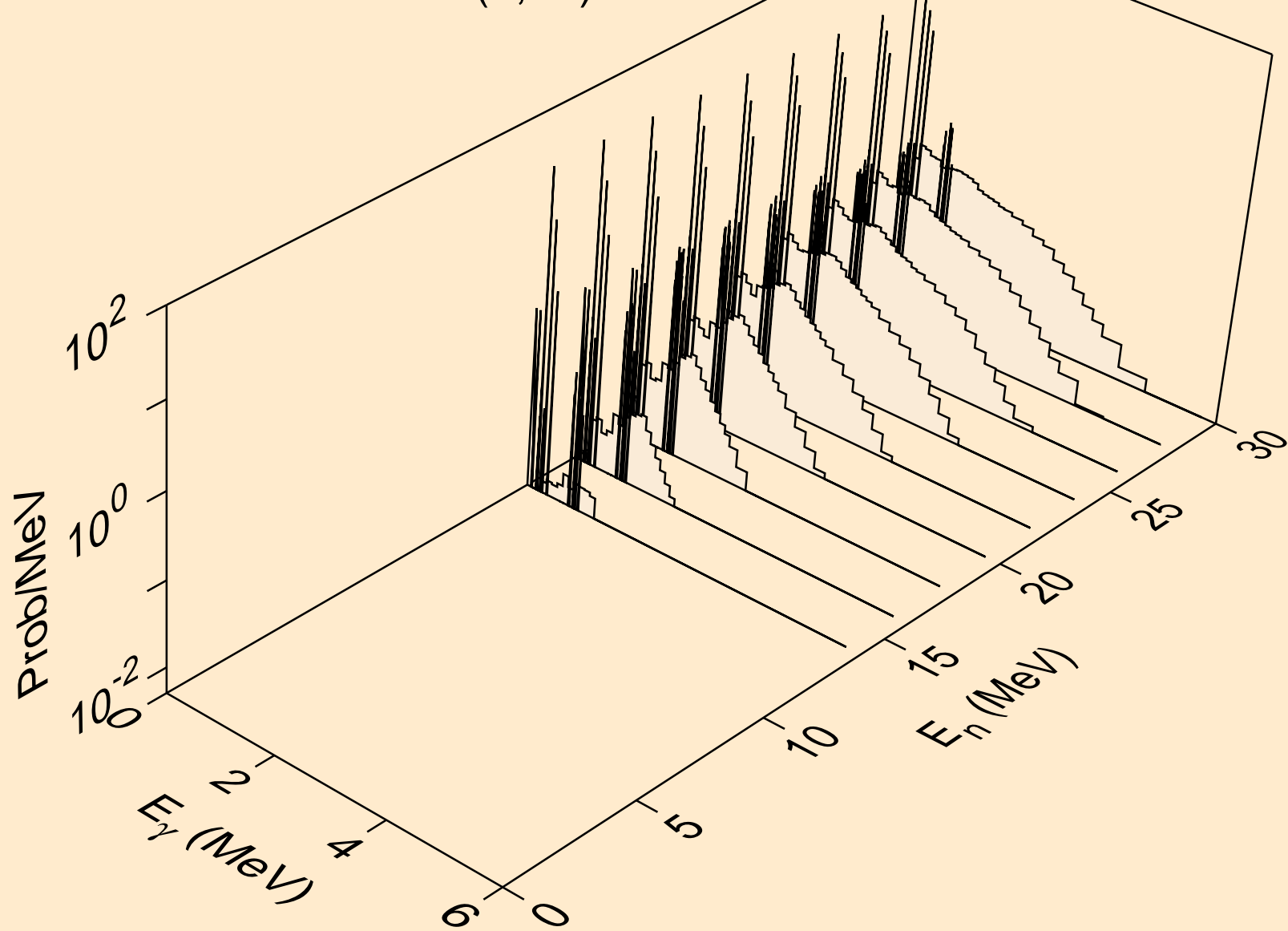
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

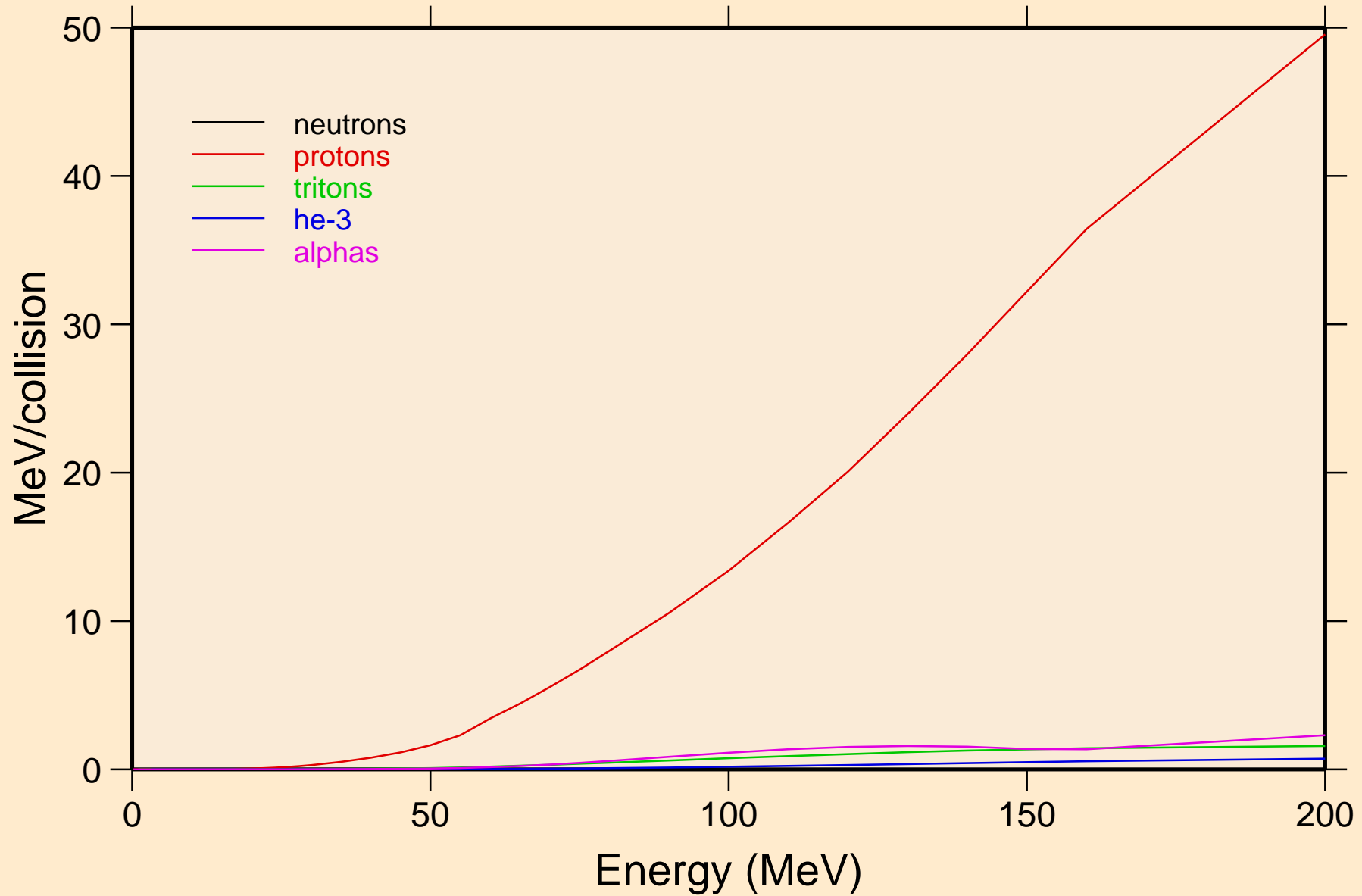


ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

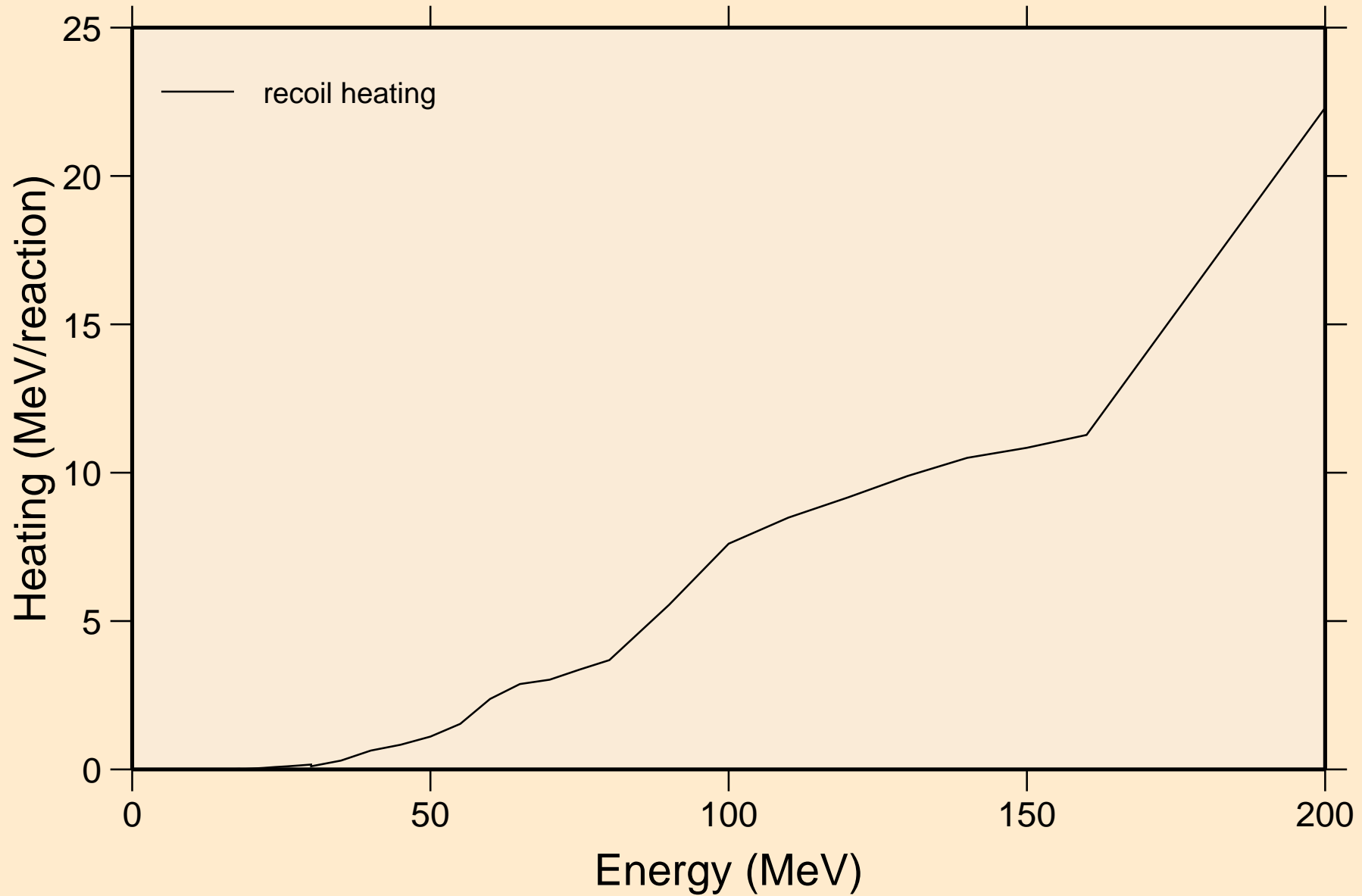


# ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

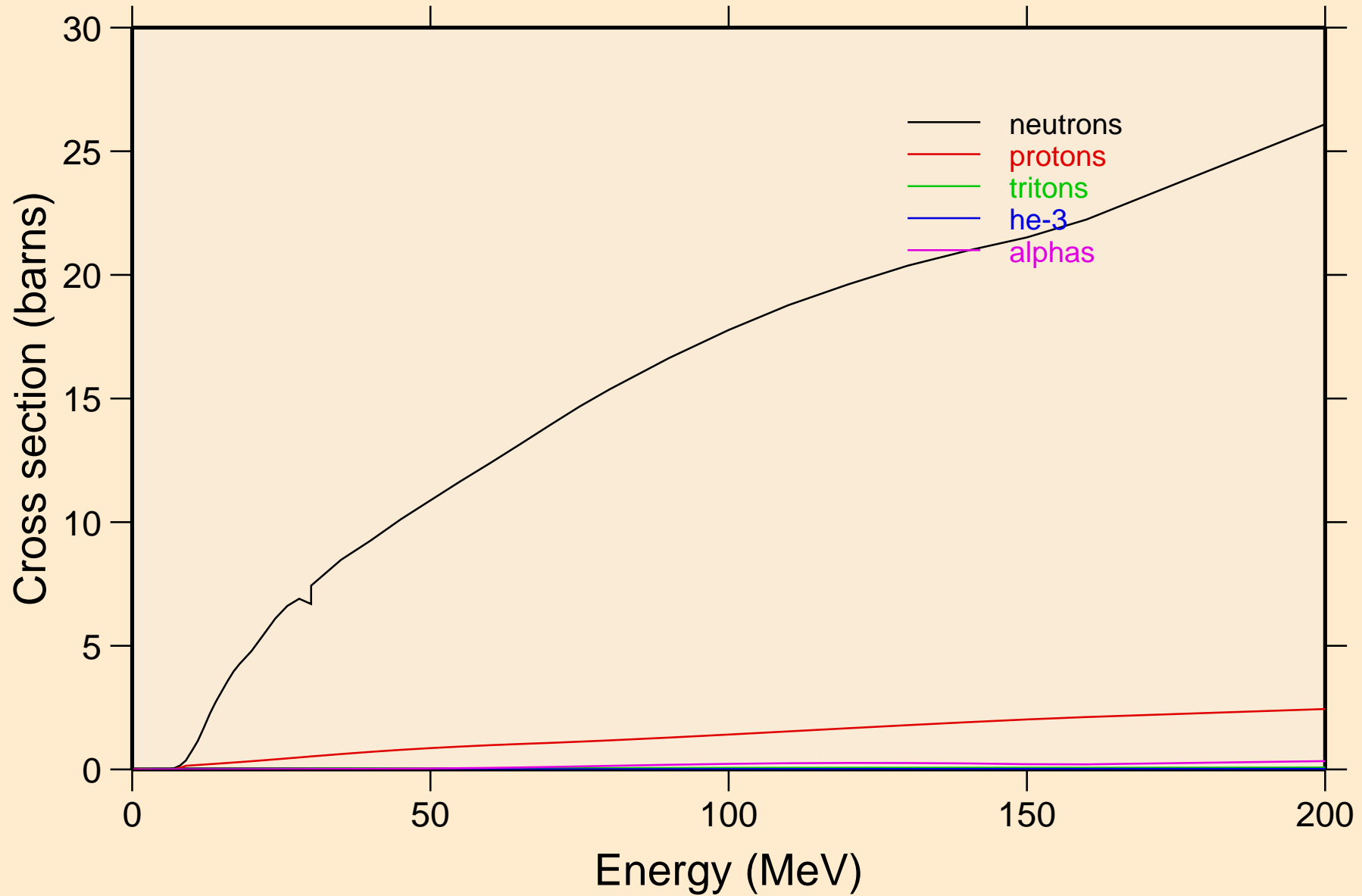


ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



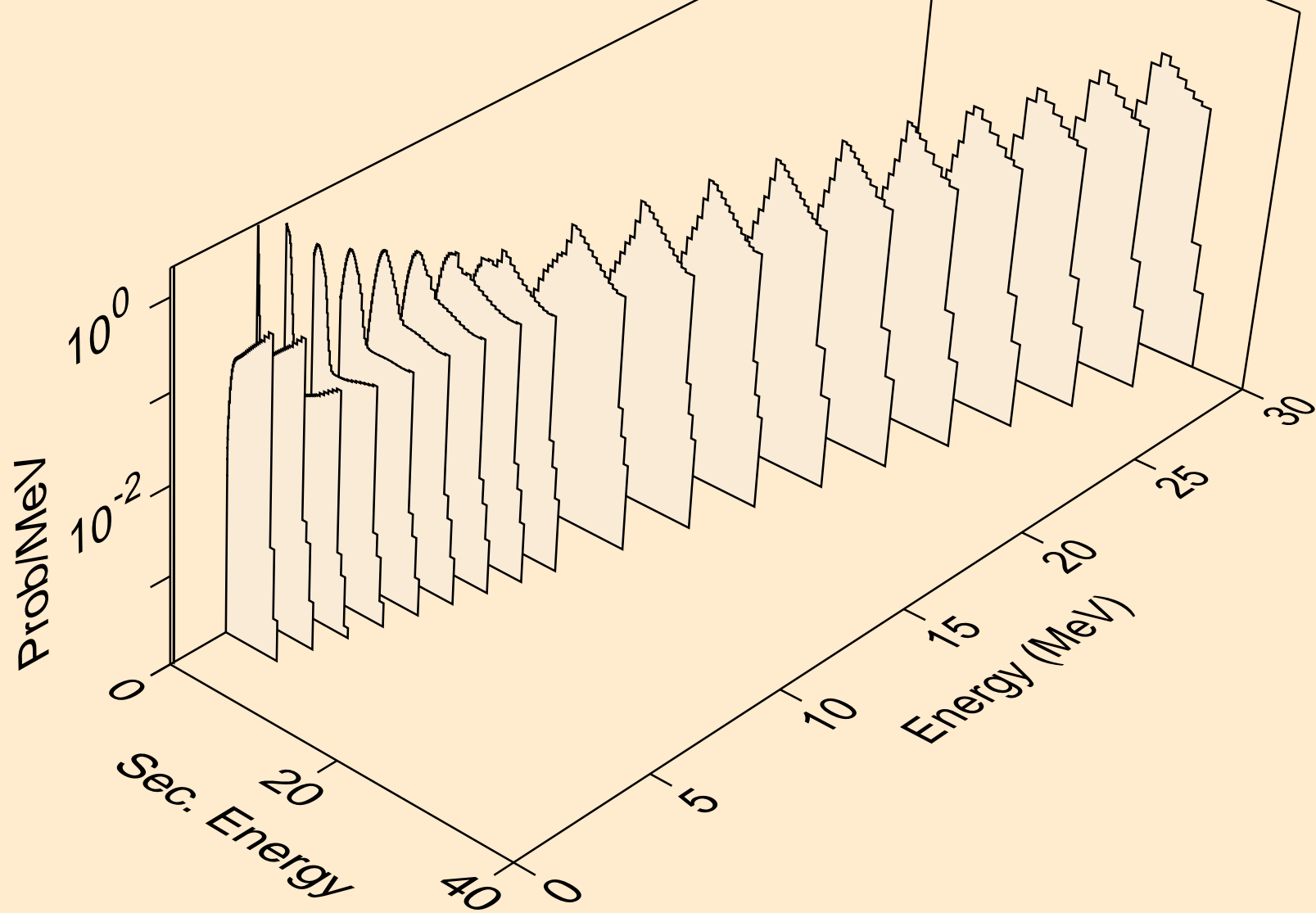
# ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

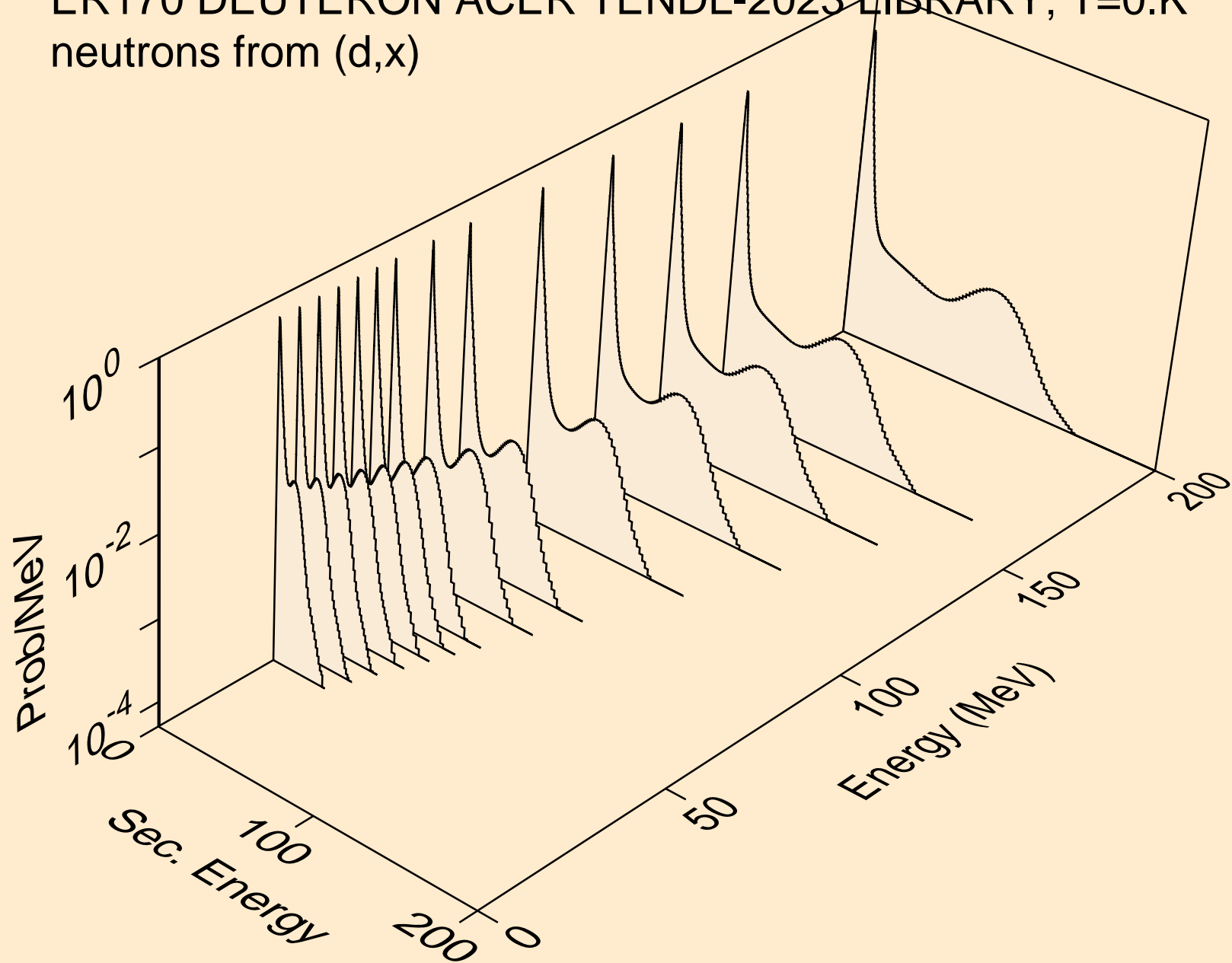




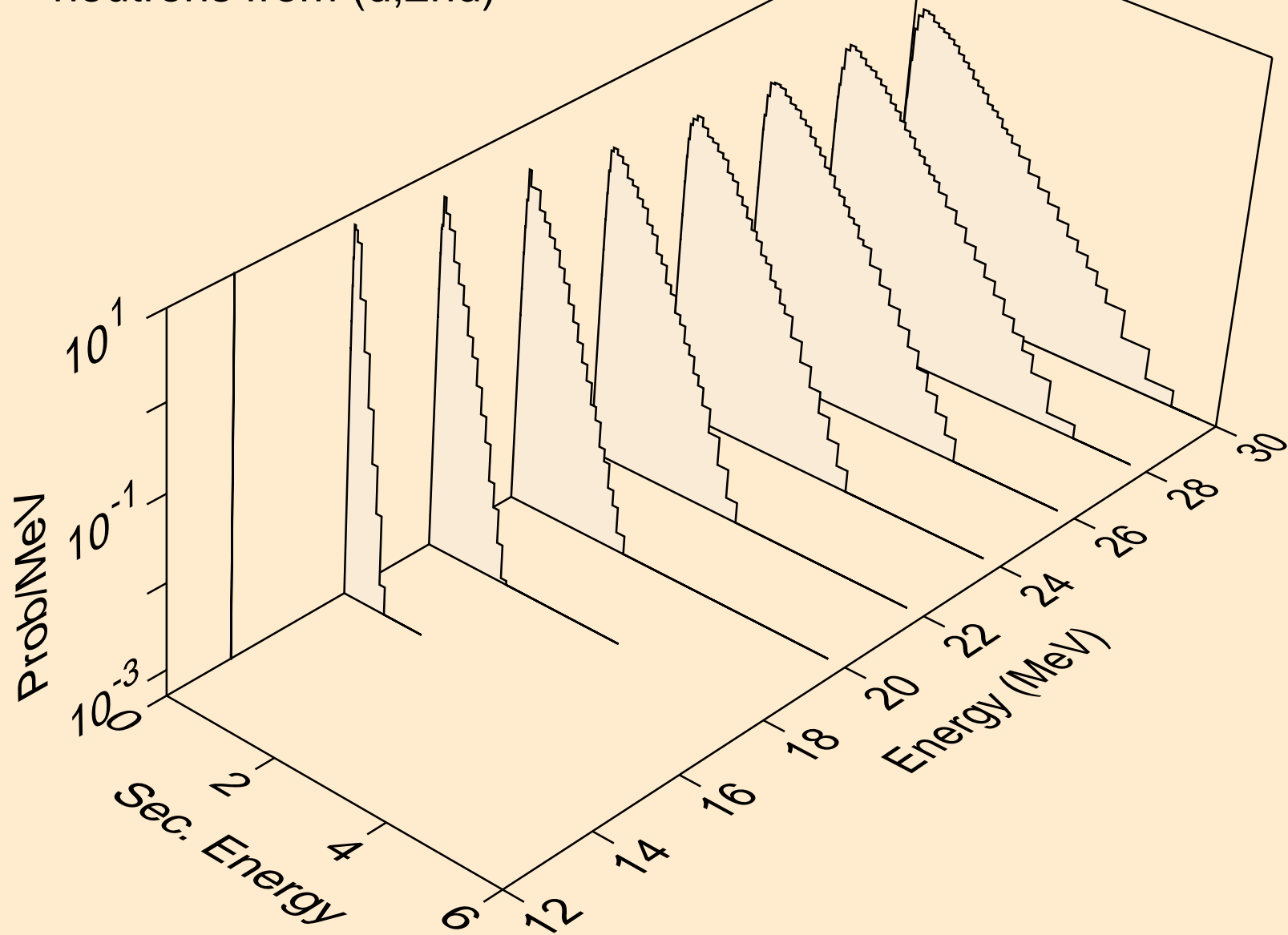
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



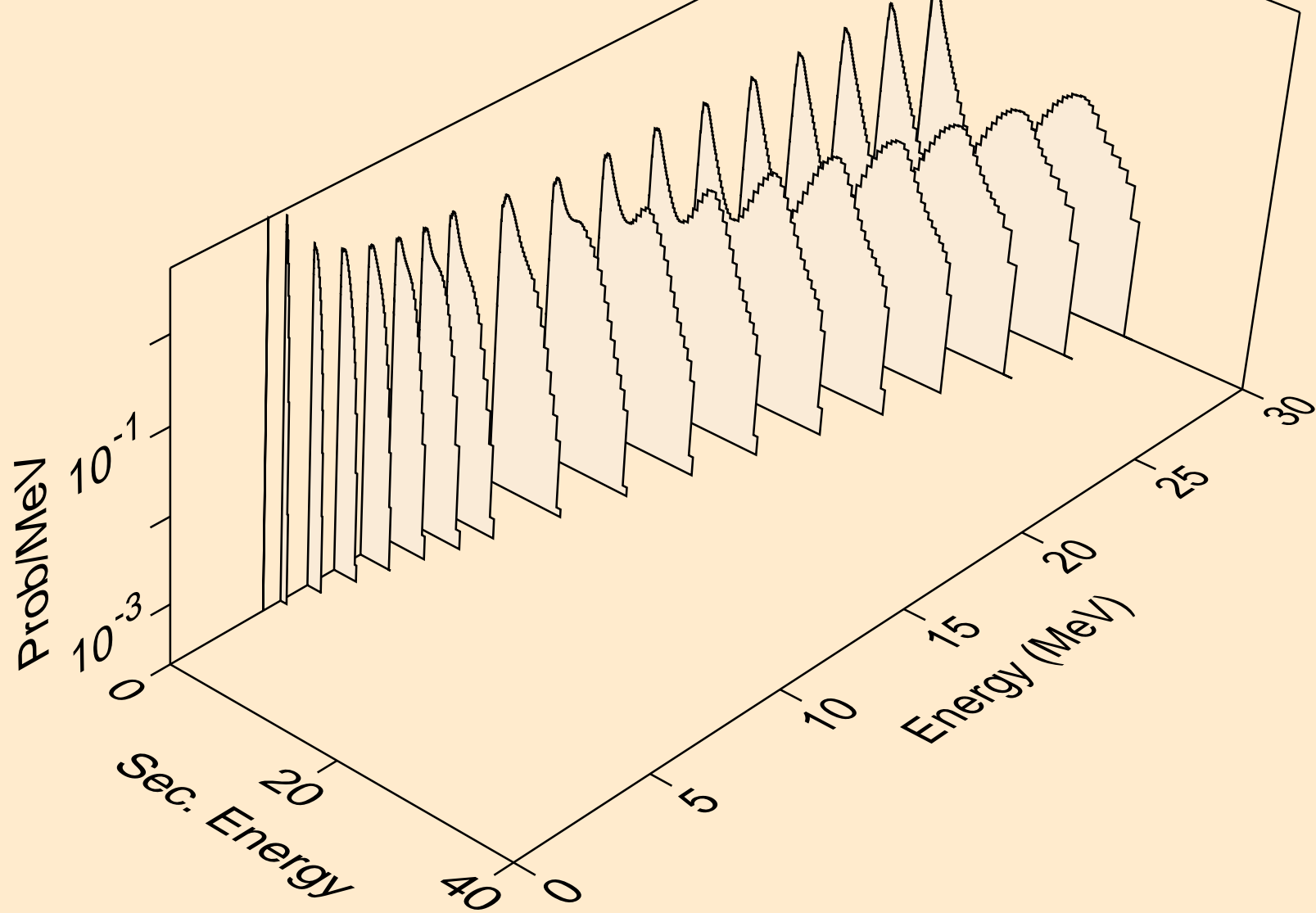
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



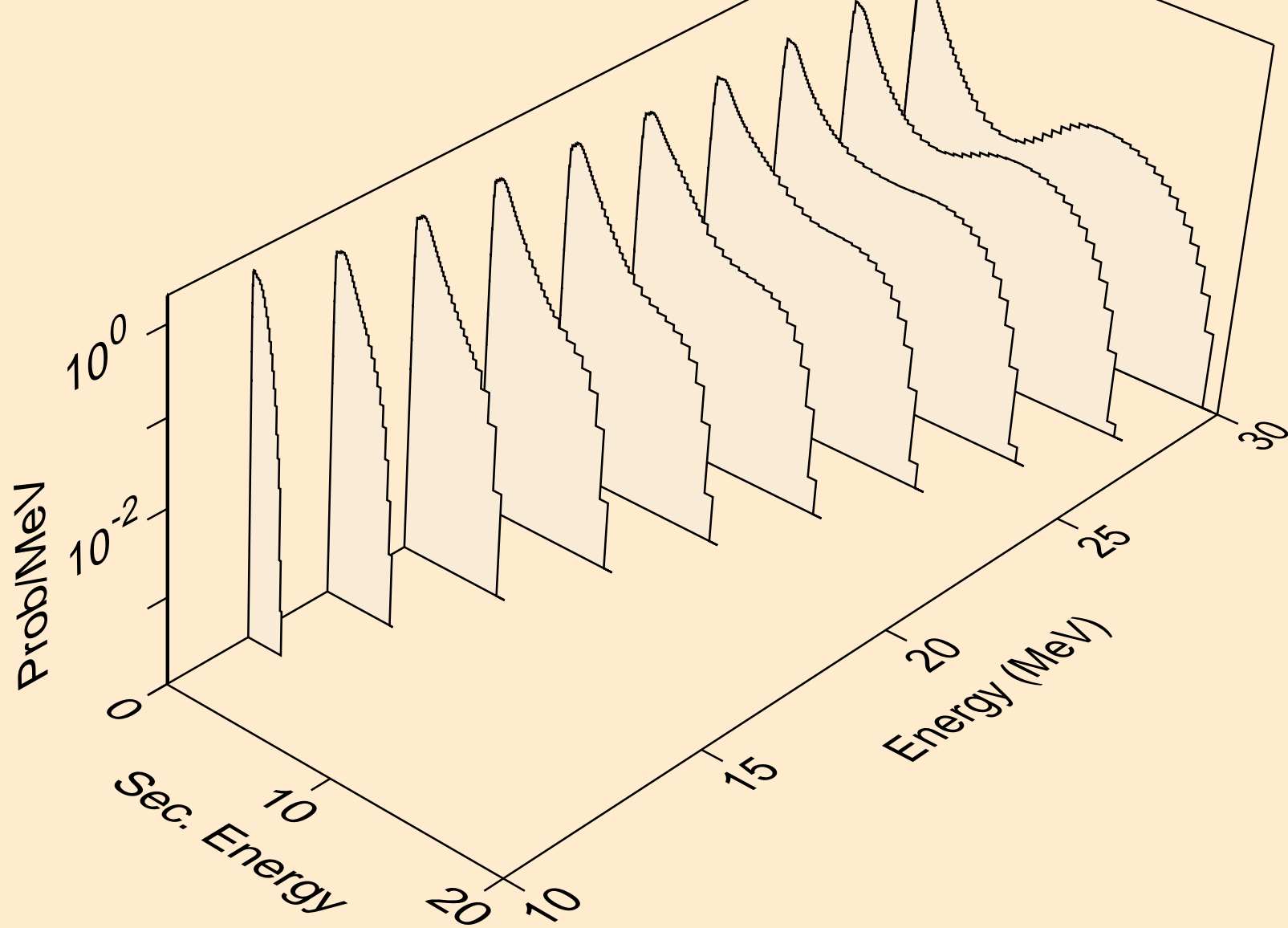
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



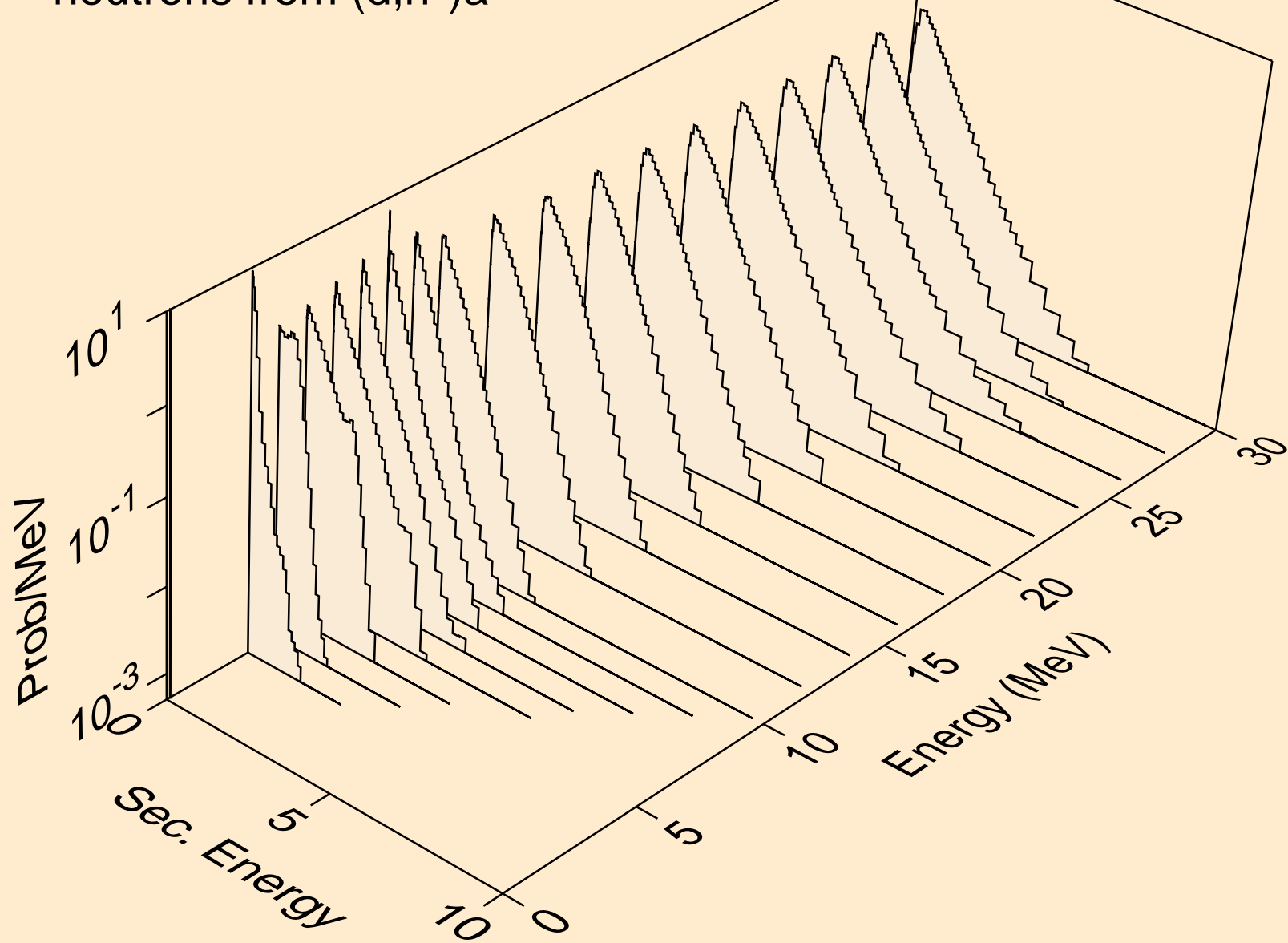
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



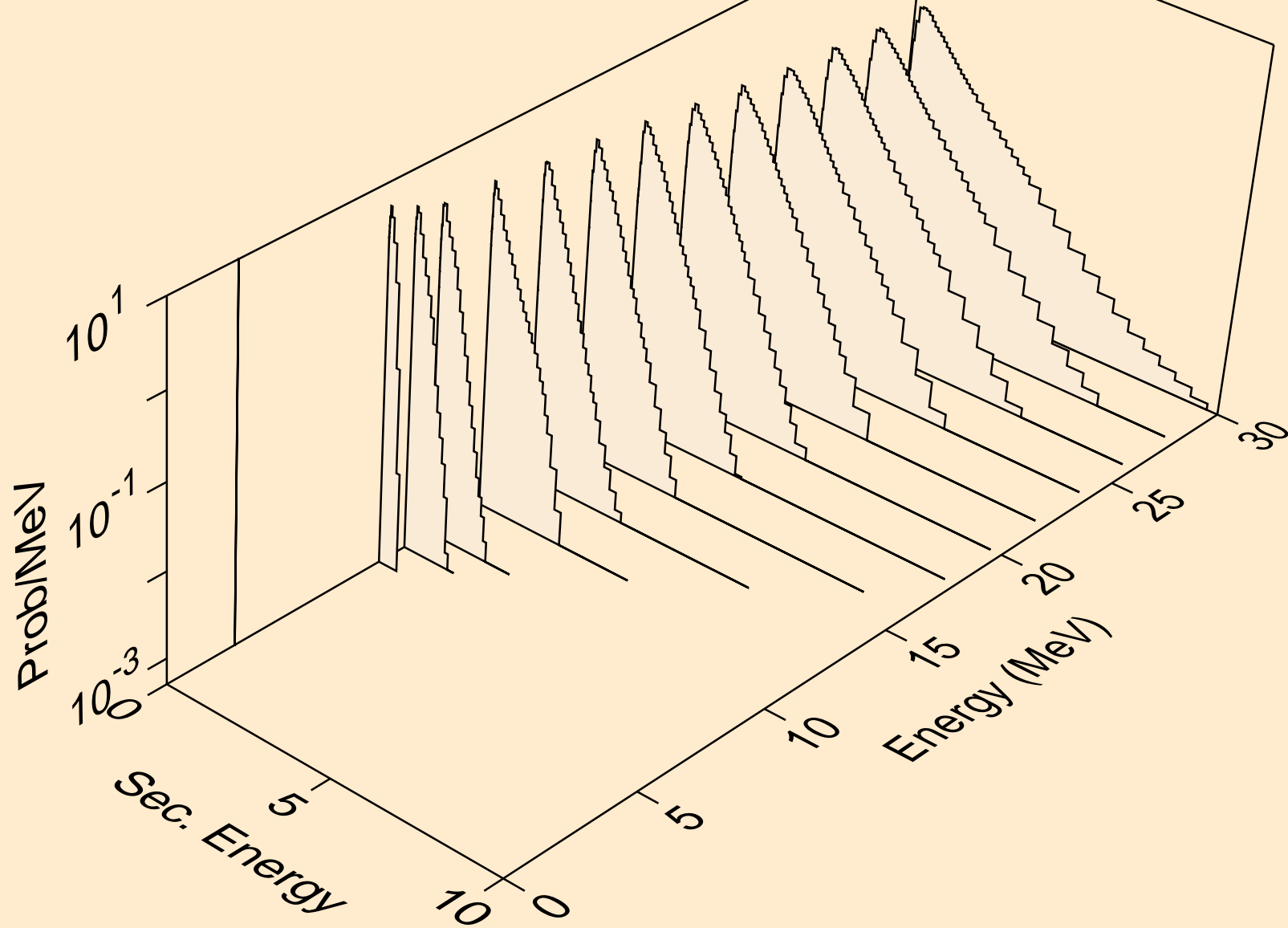
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



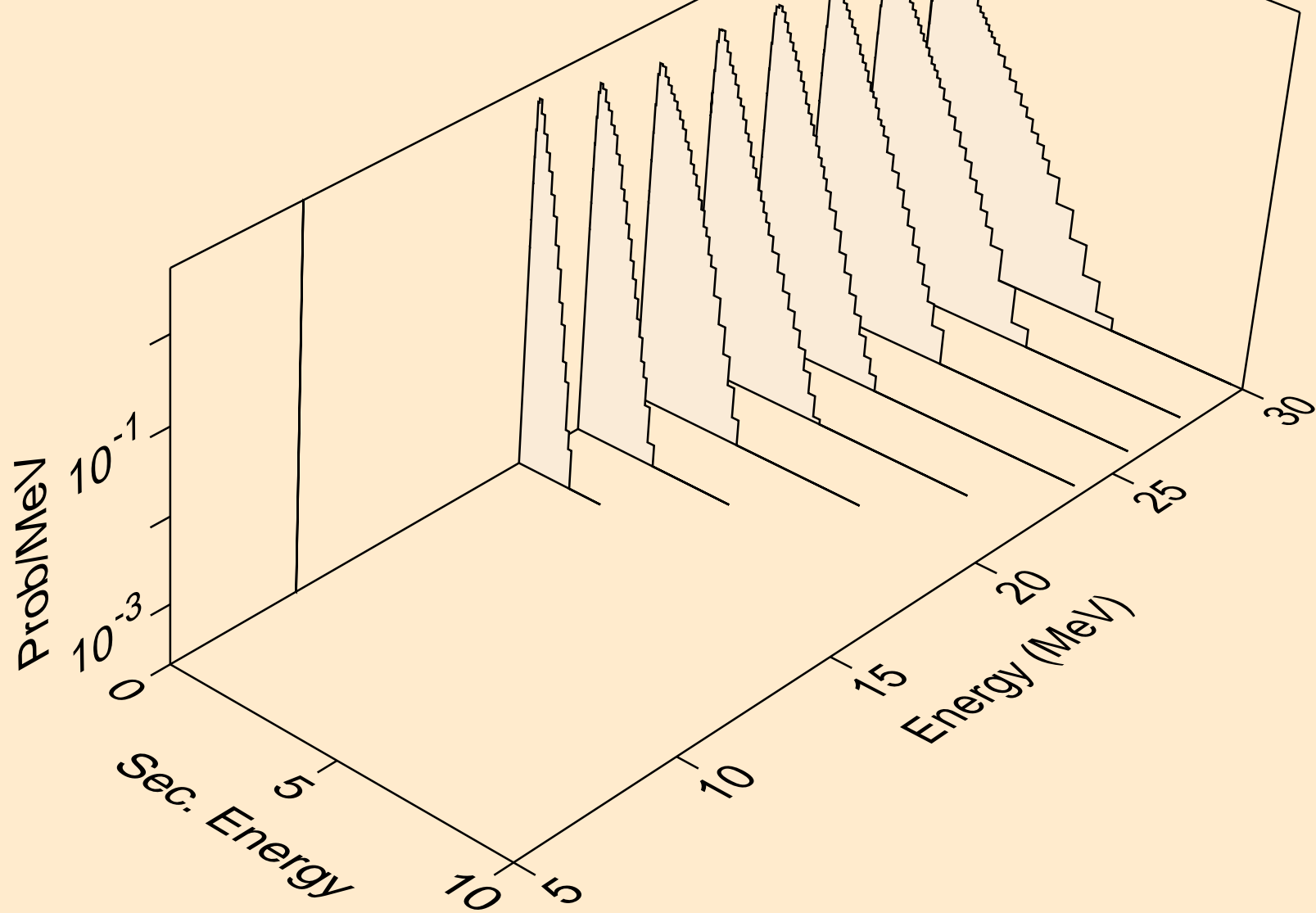
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

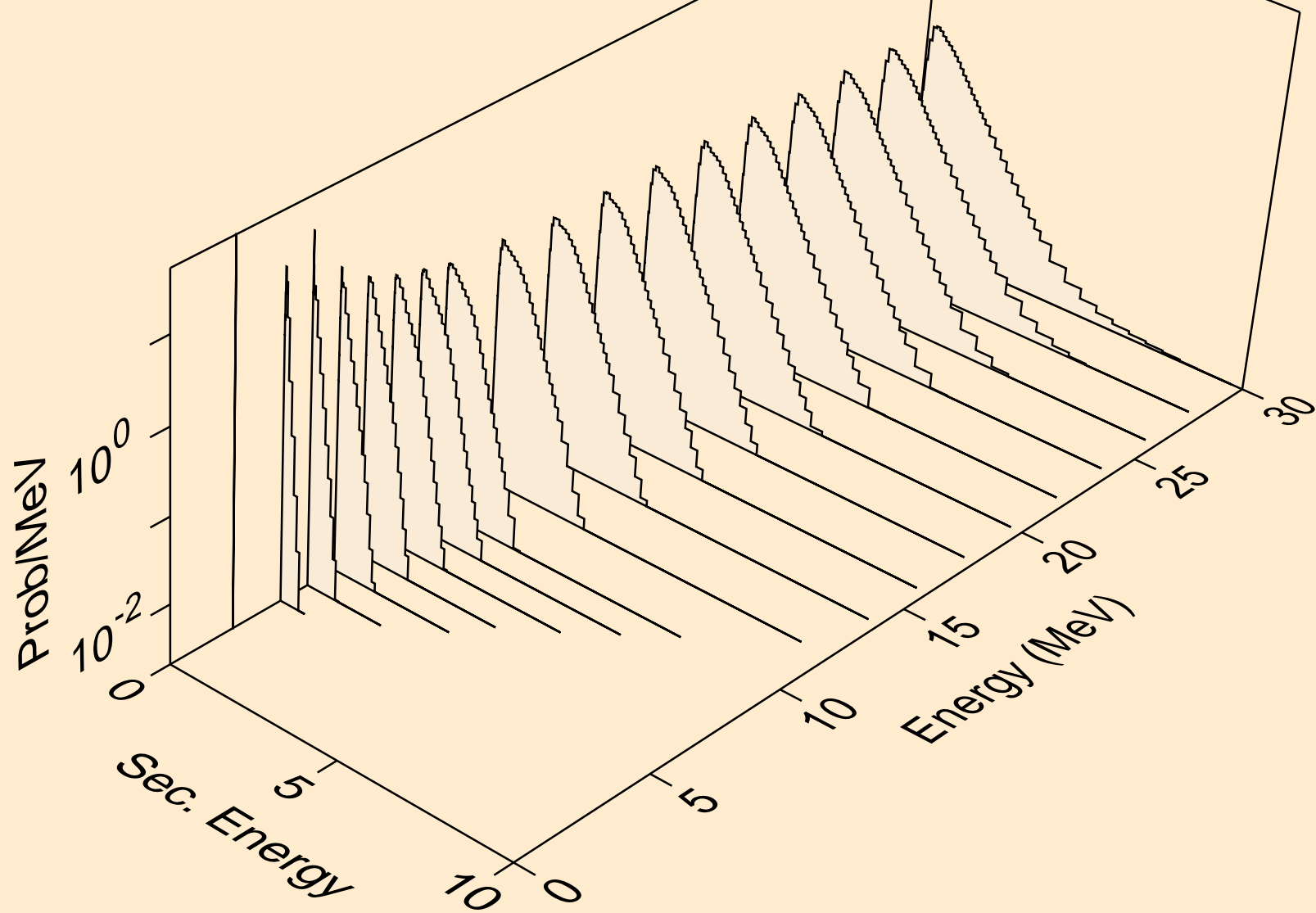


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neutrons from (d,3n)a

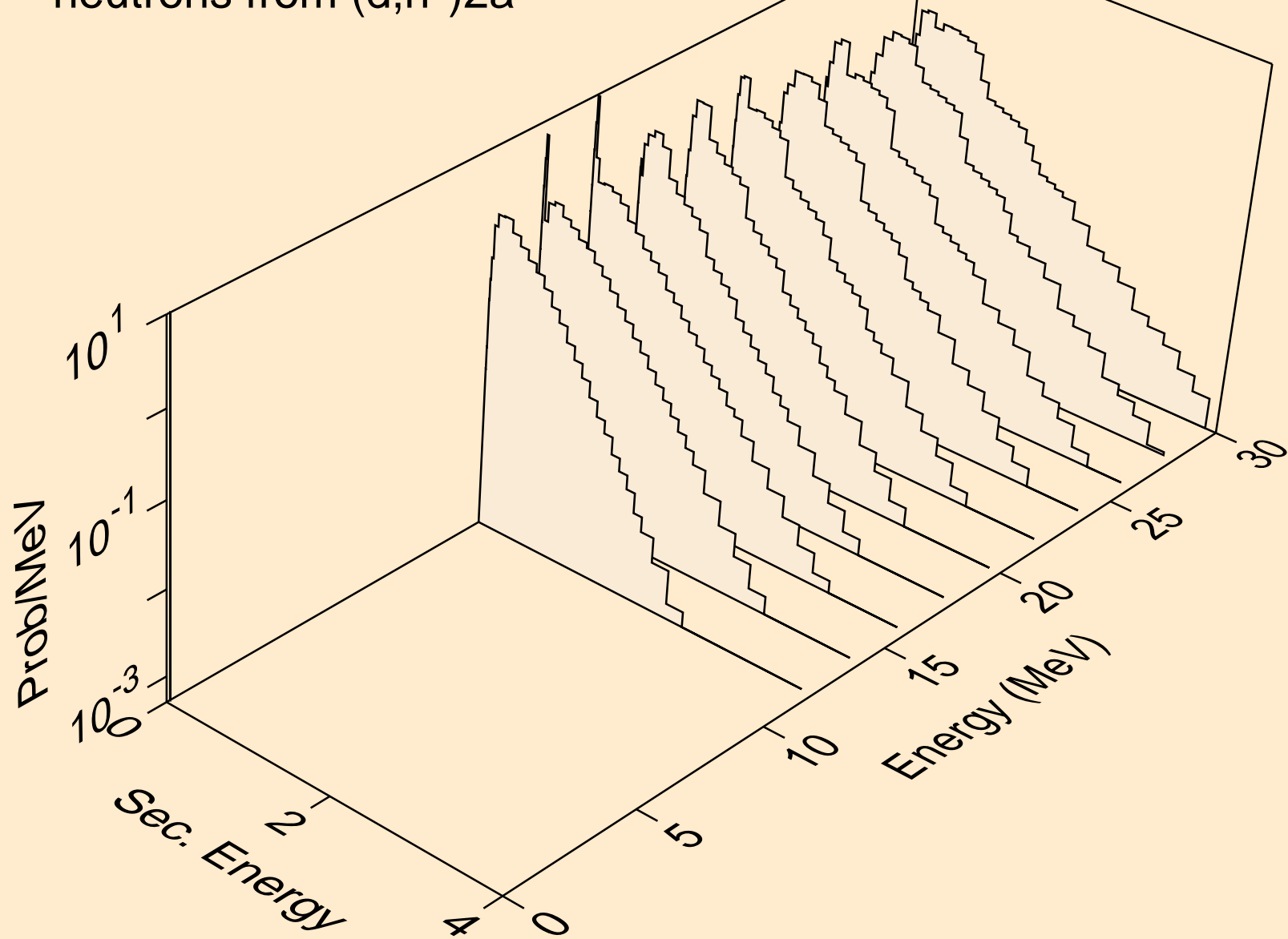




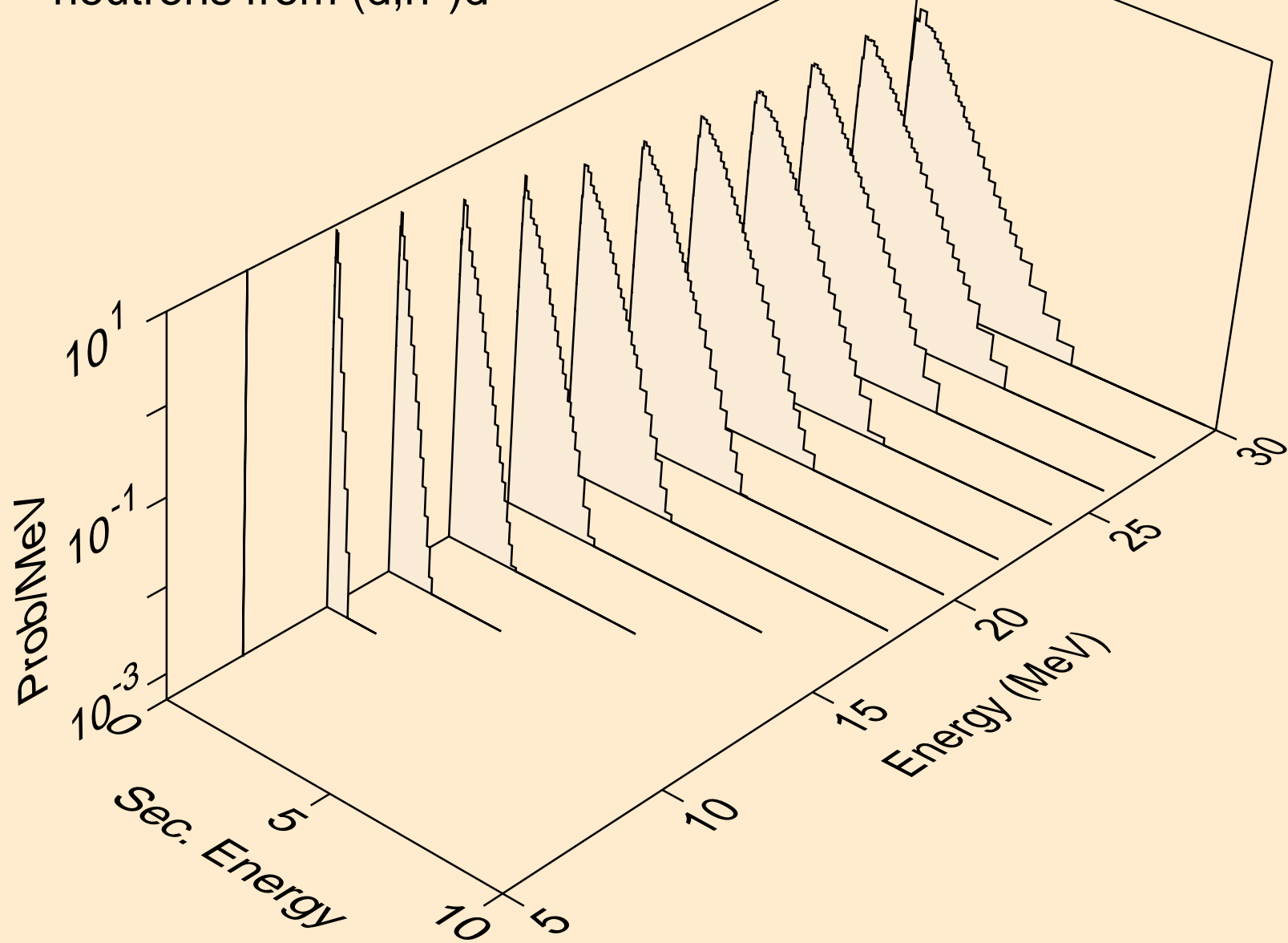
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



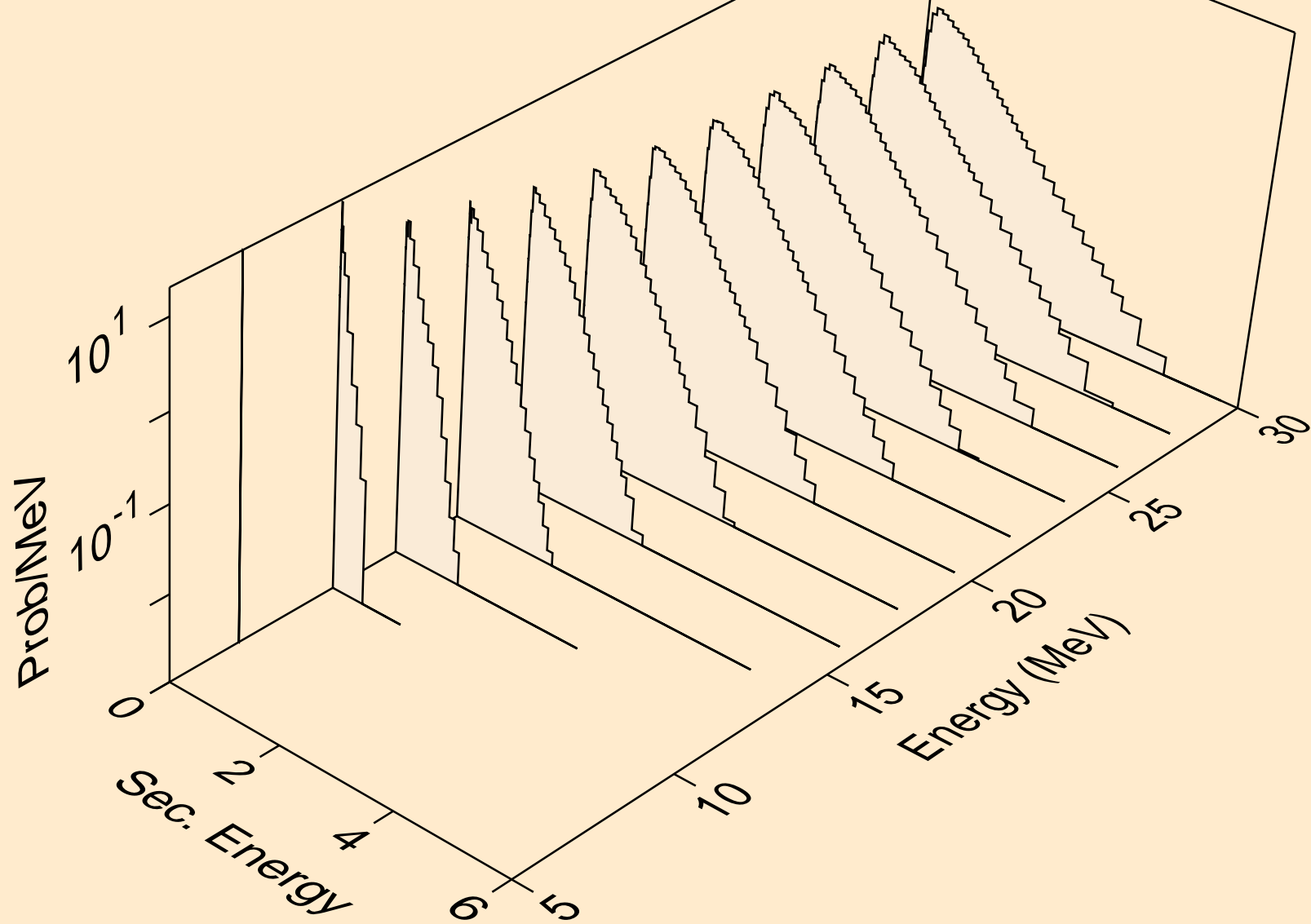
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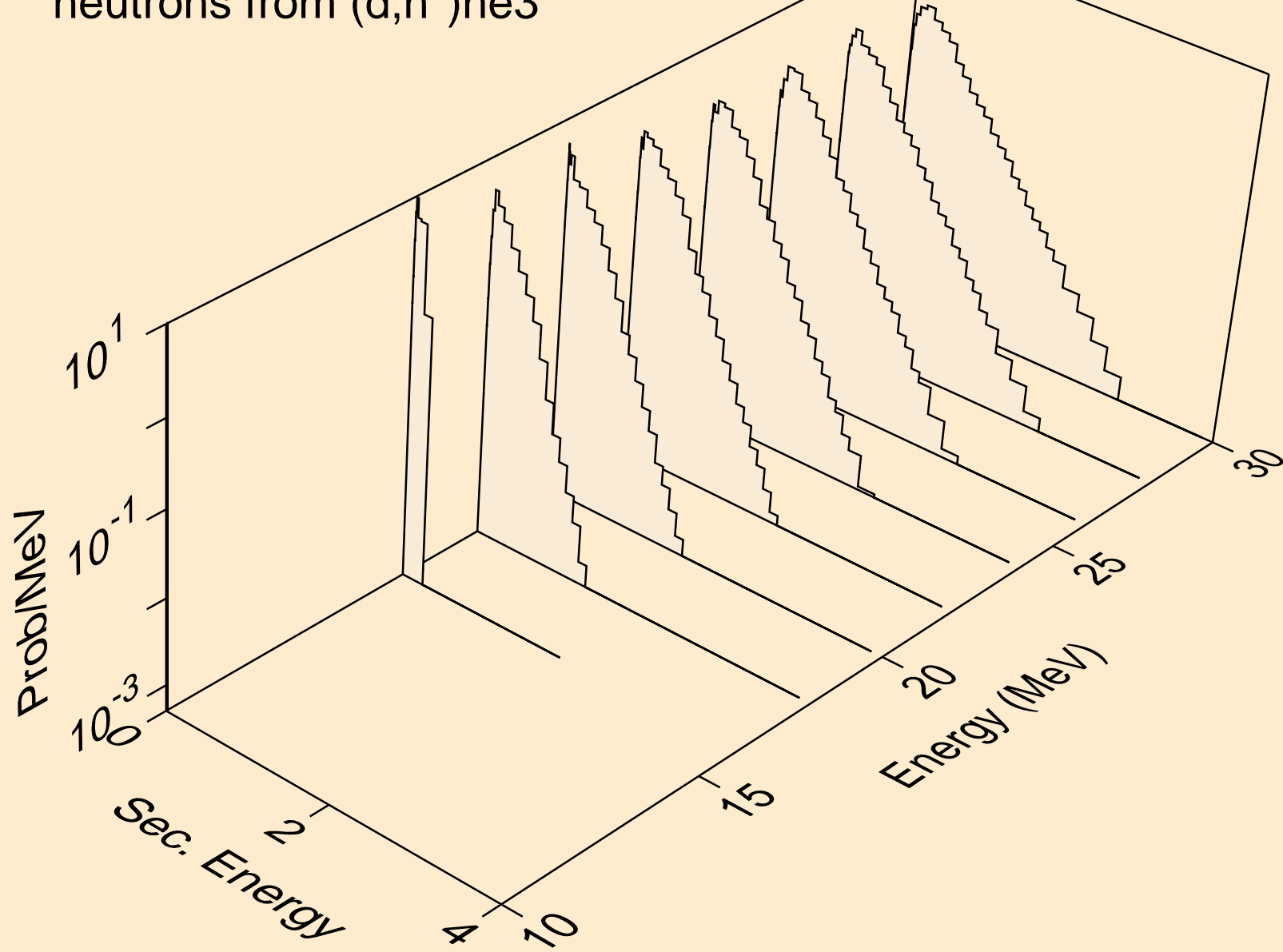
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



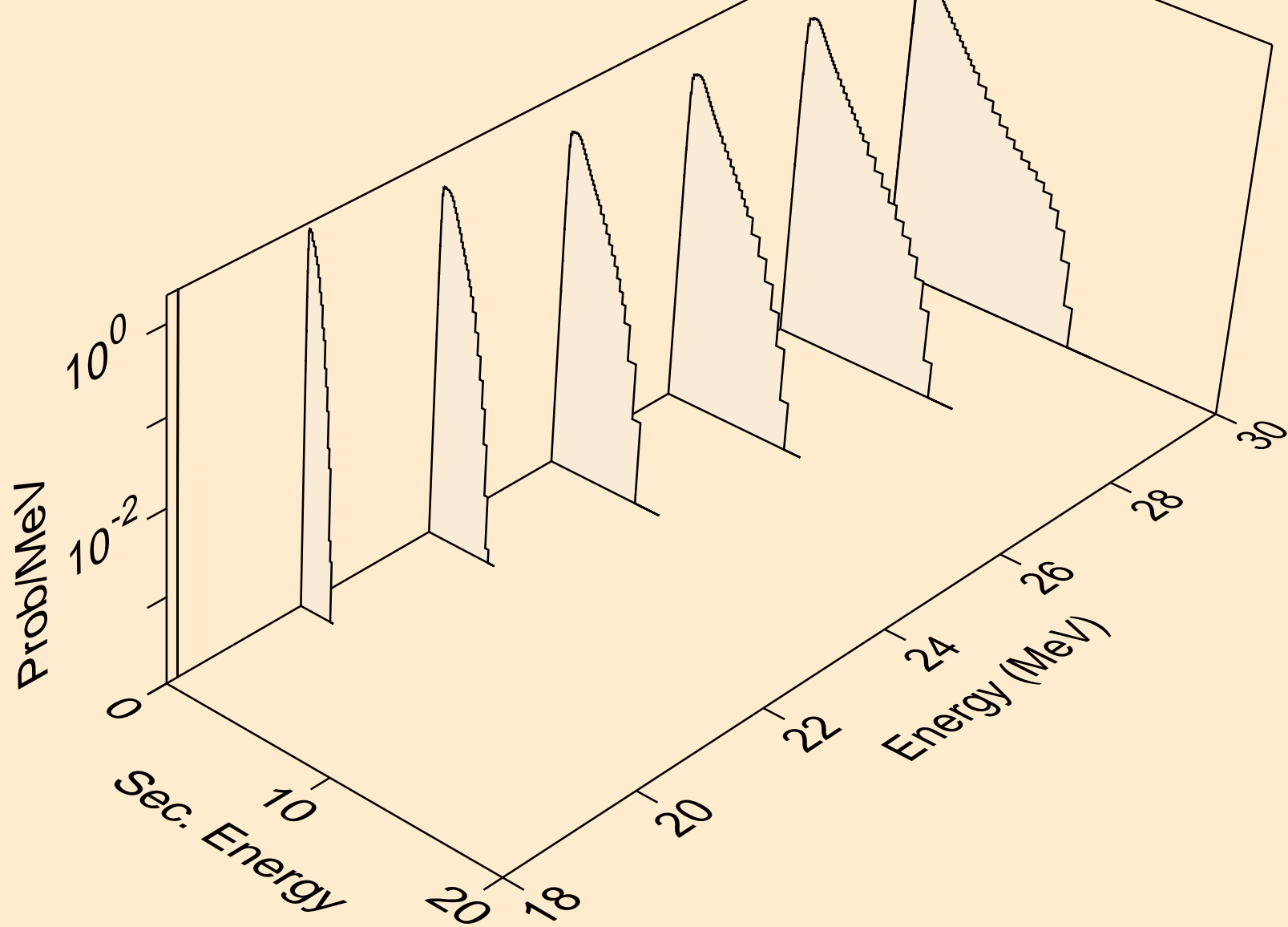
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



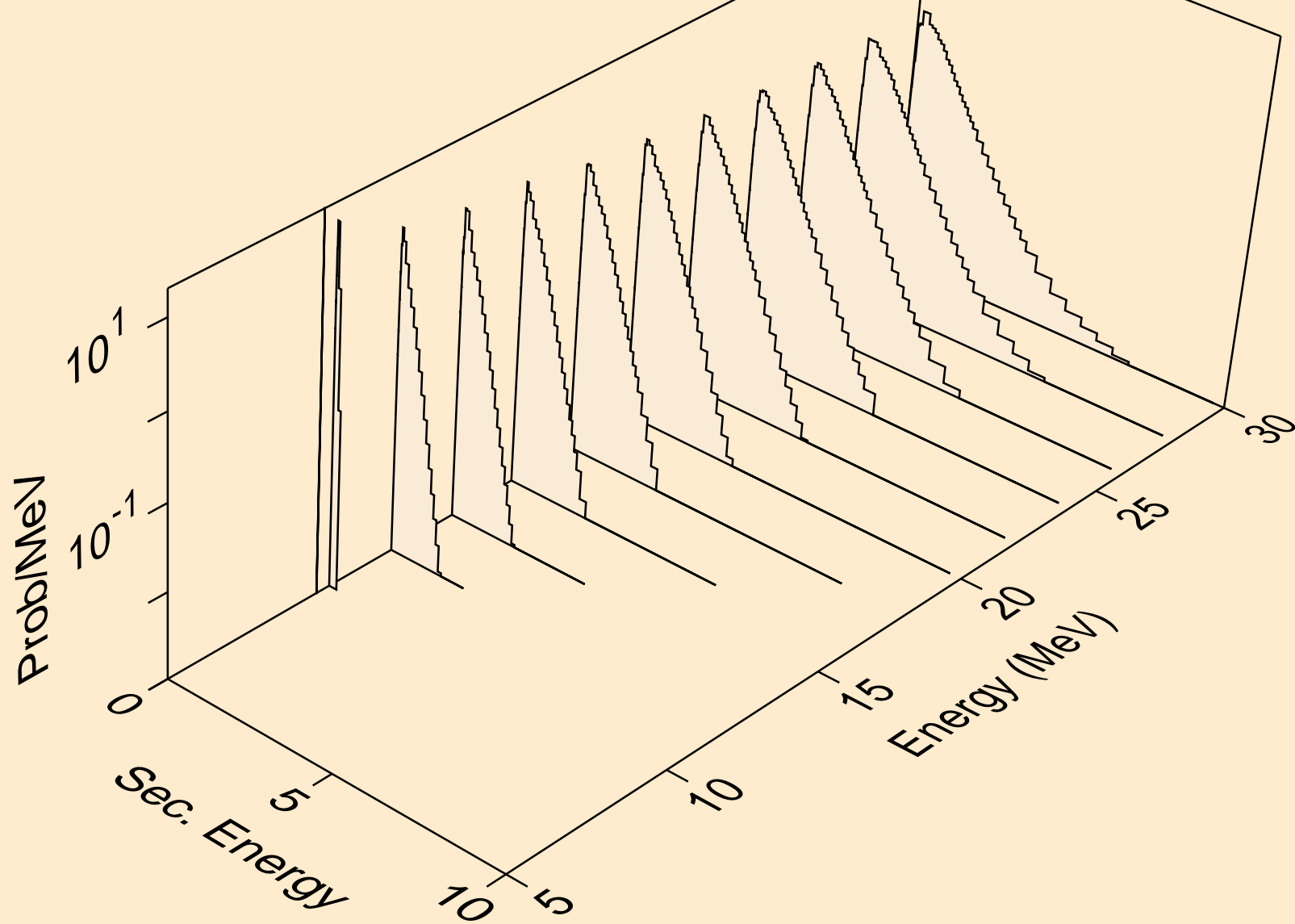
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



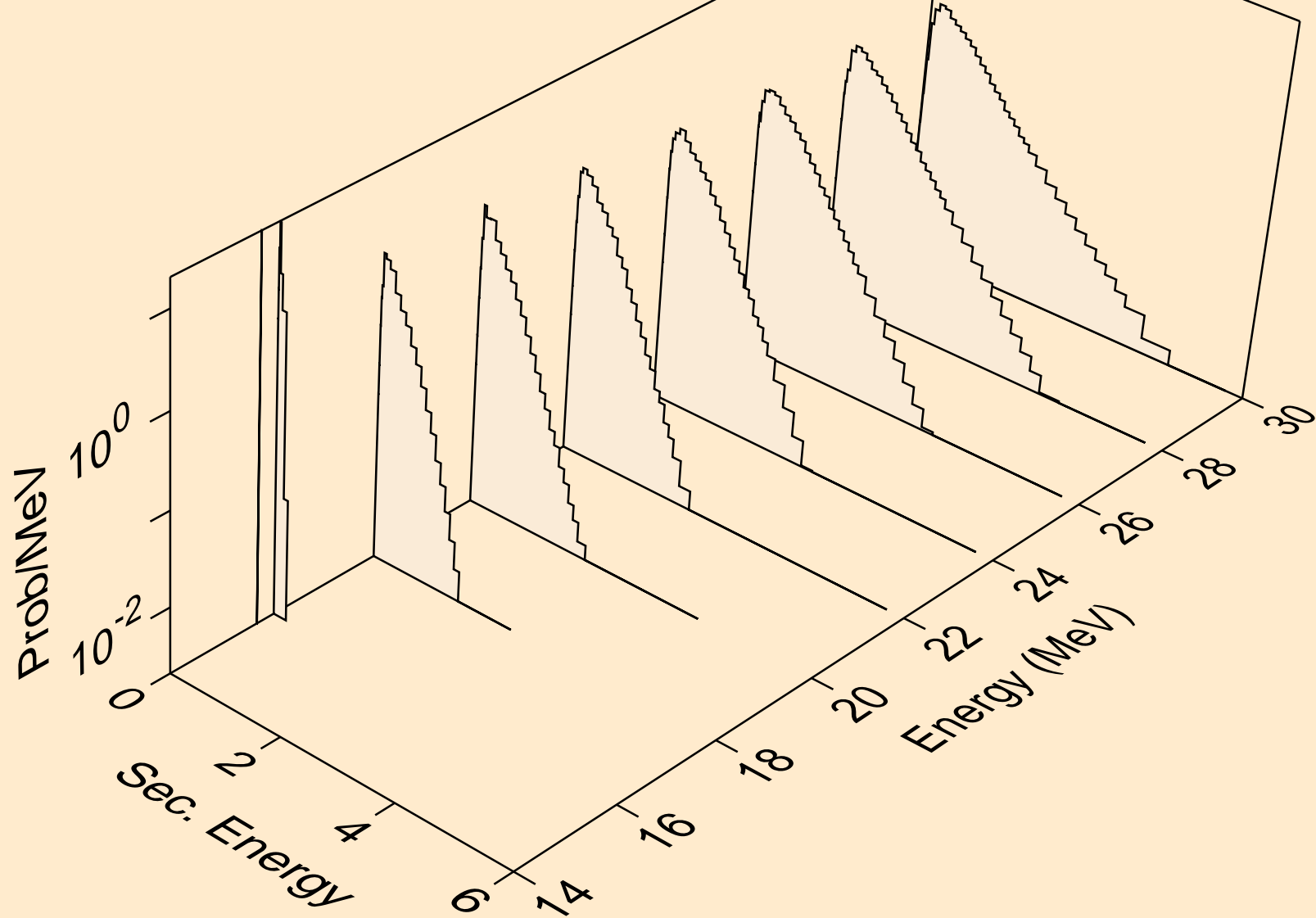
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)

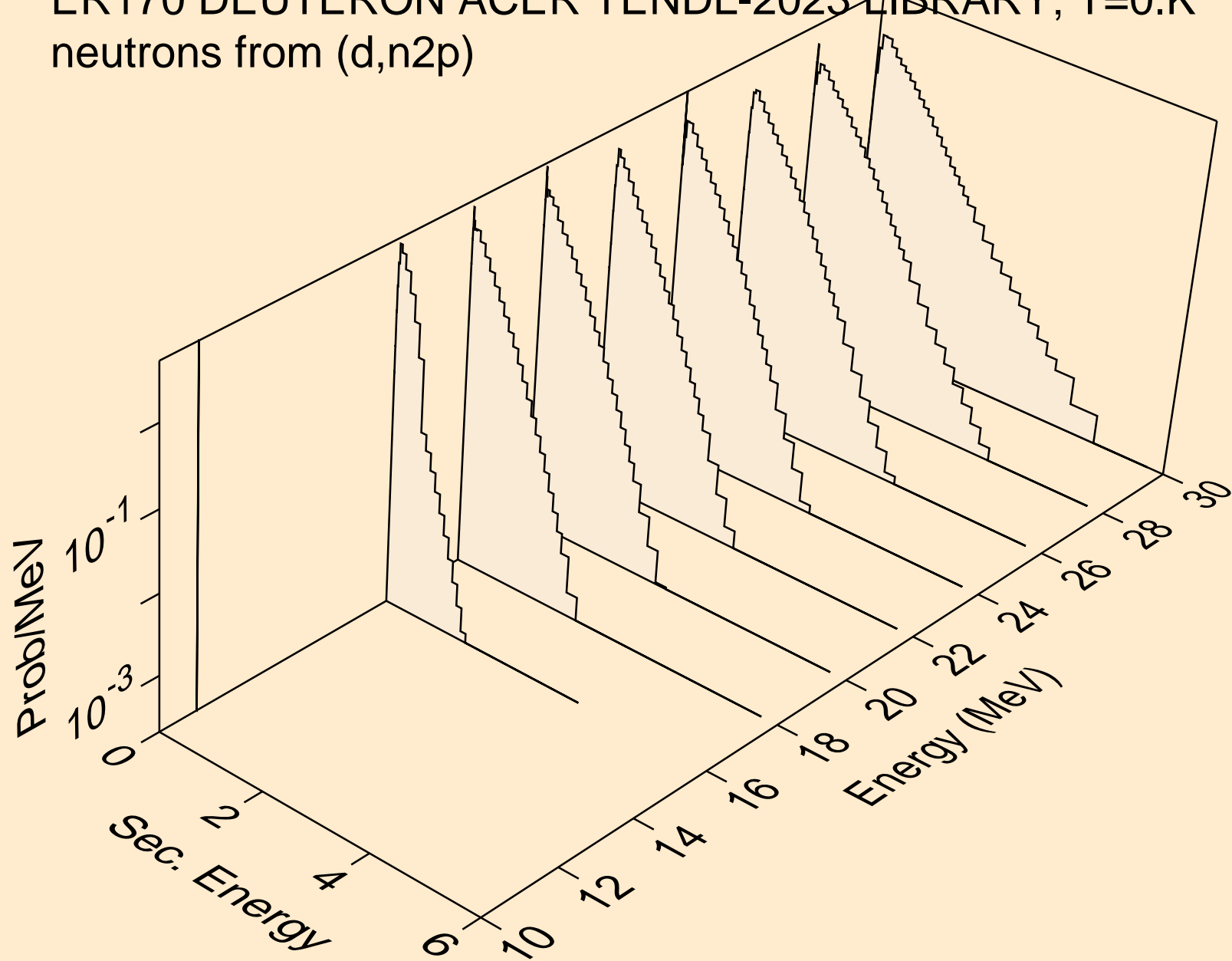


ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

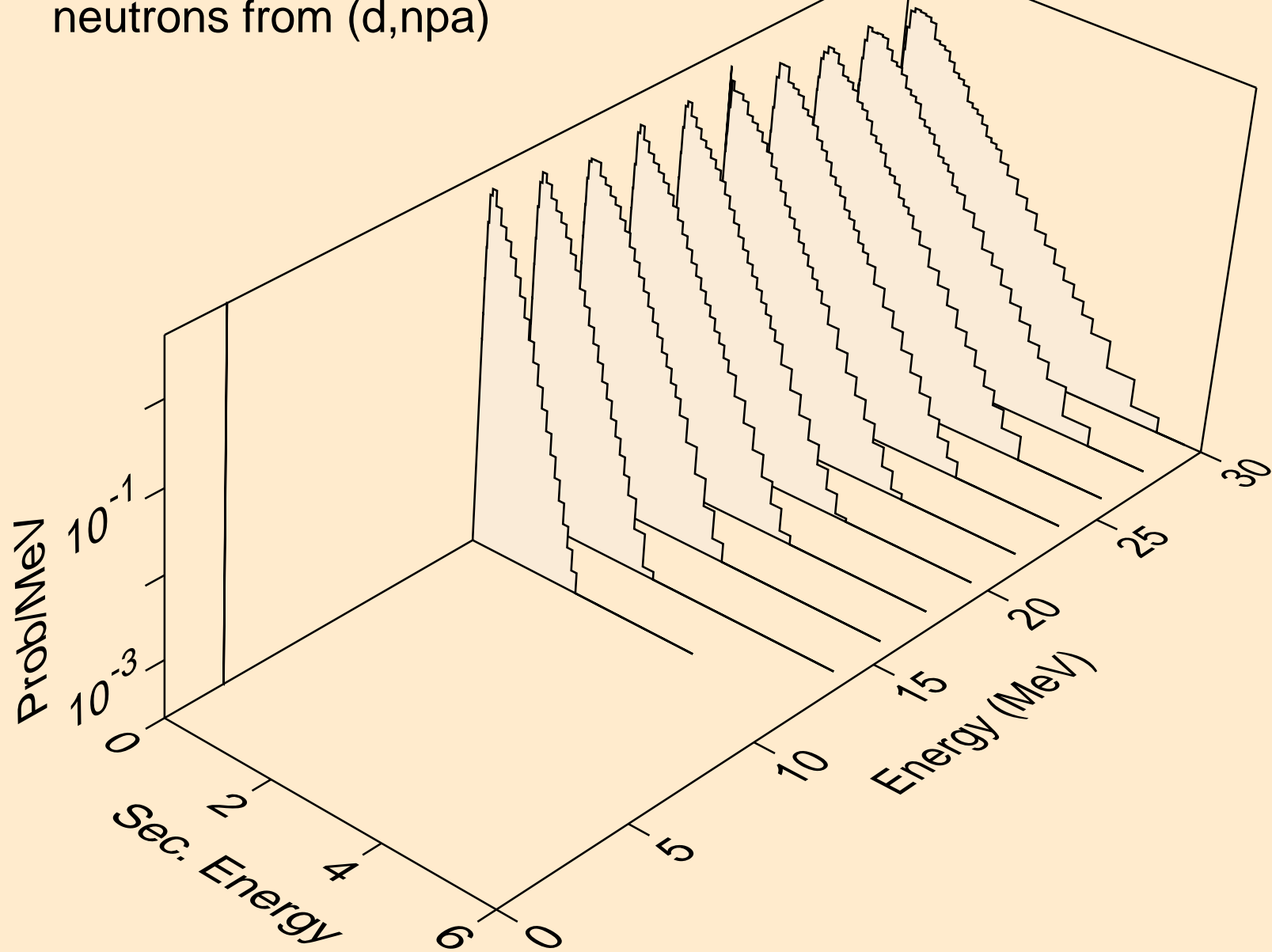




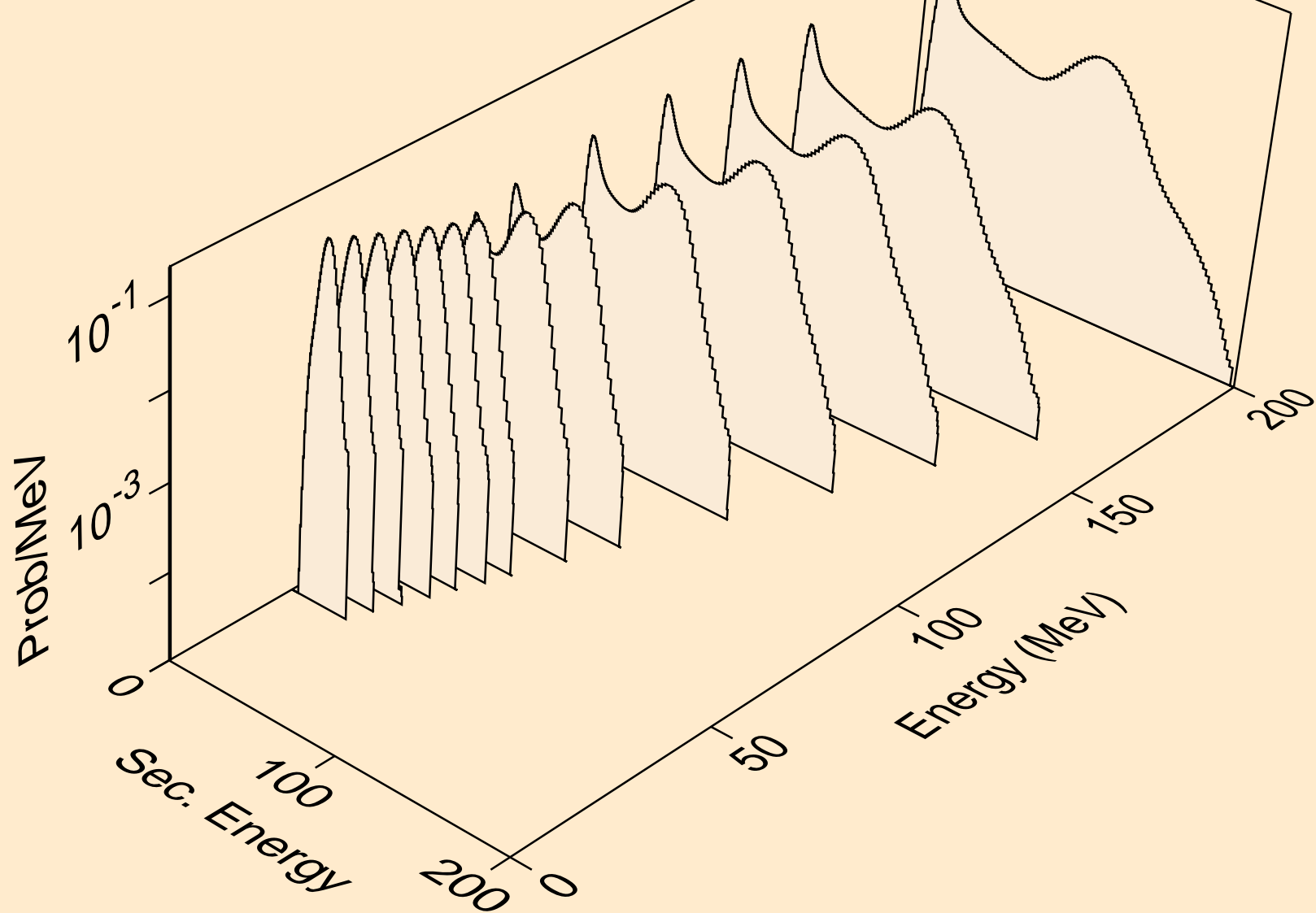
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



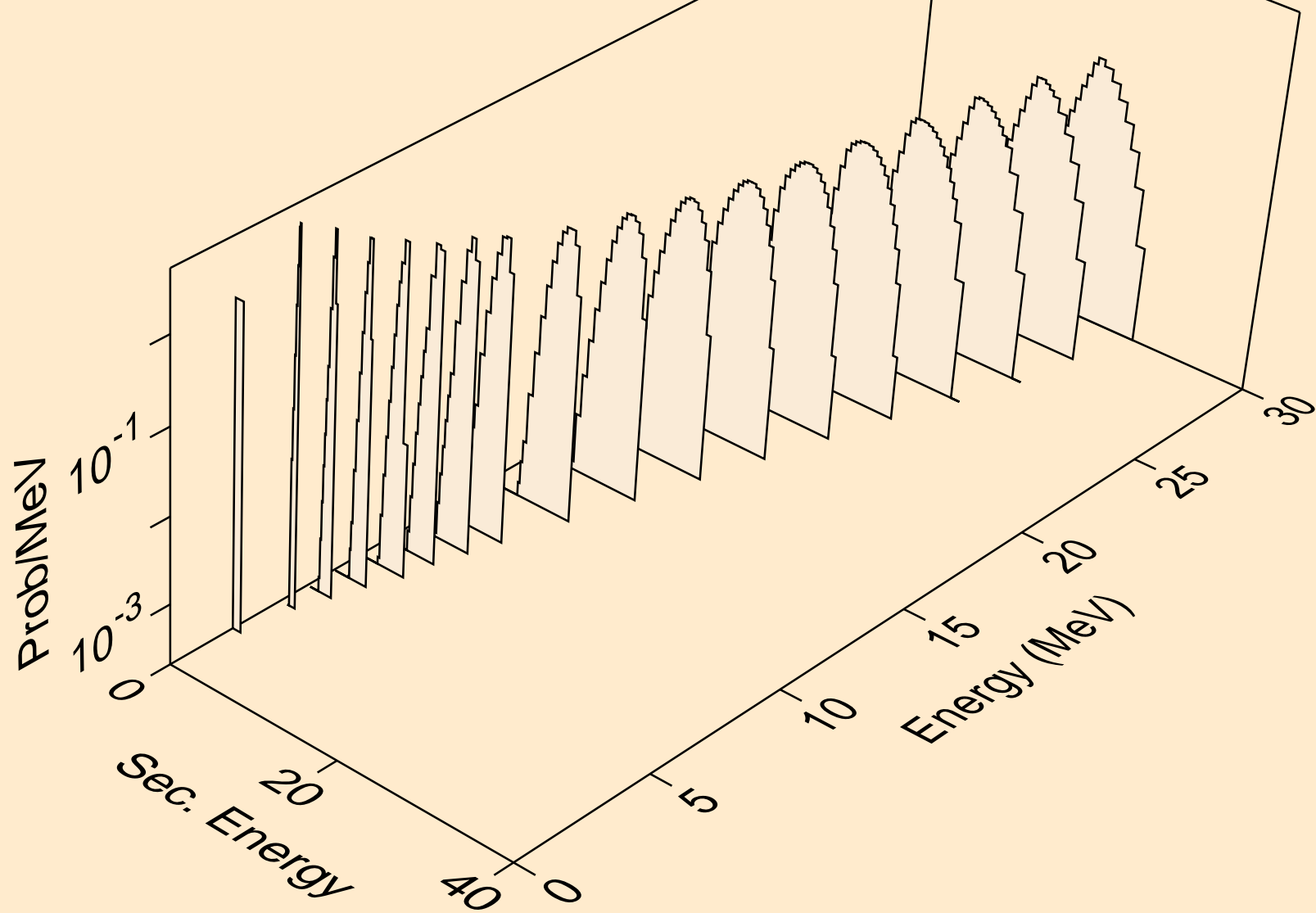
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



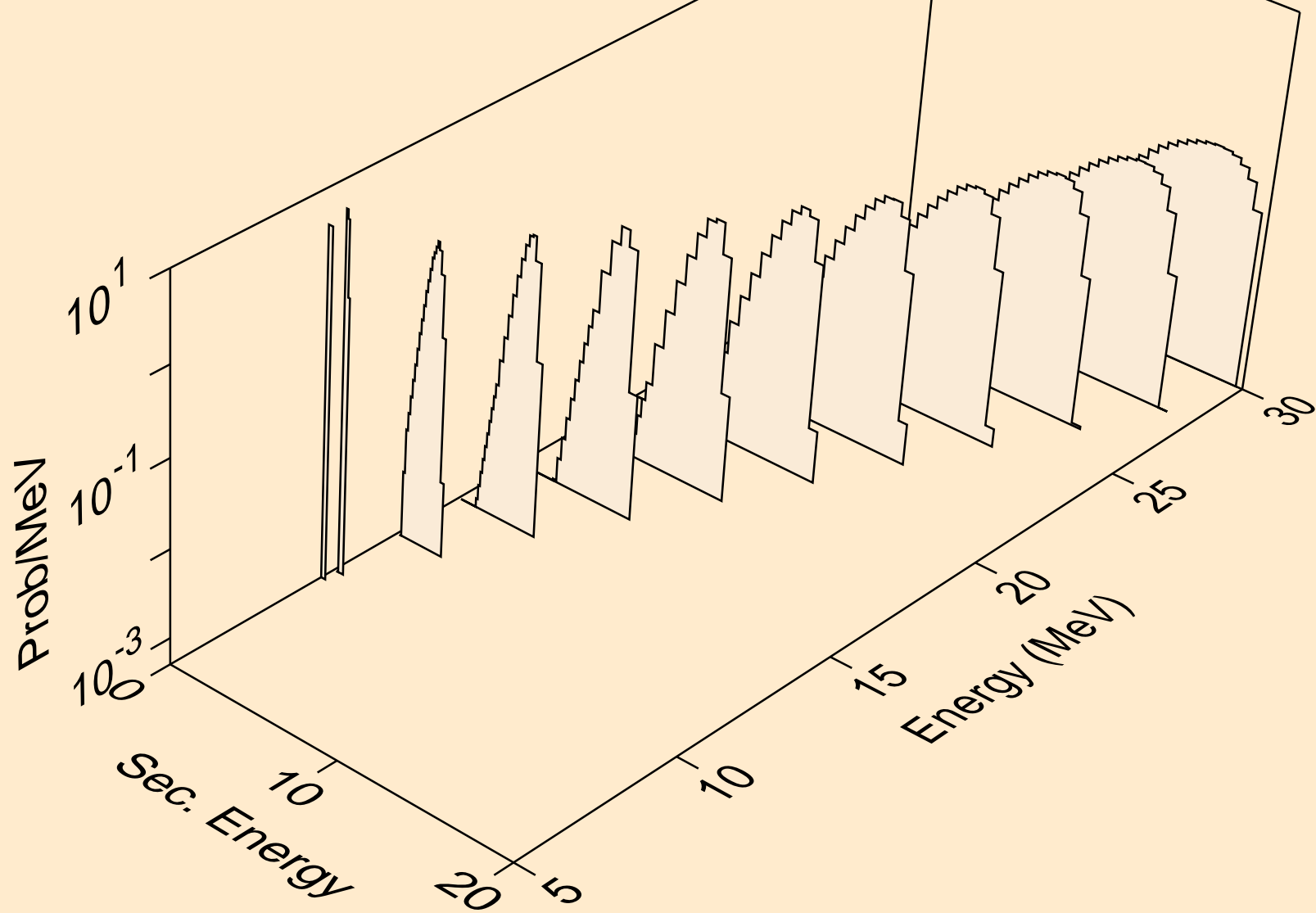
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



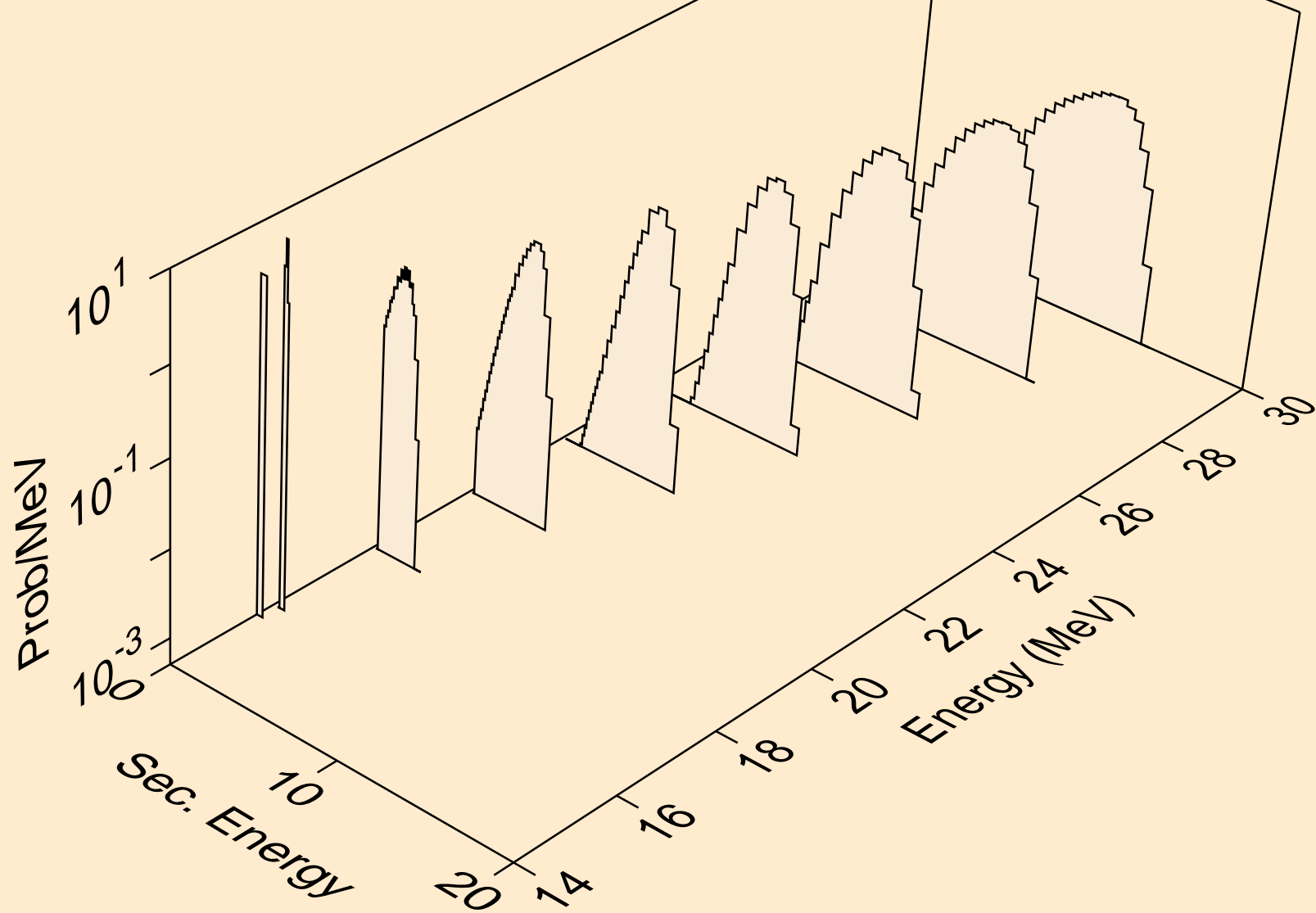
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



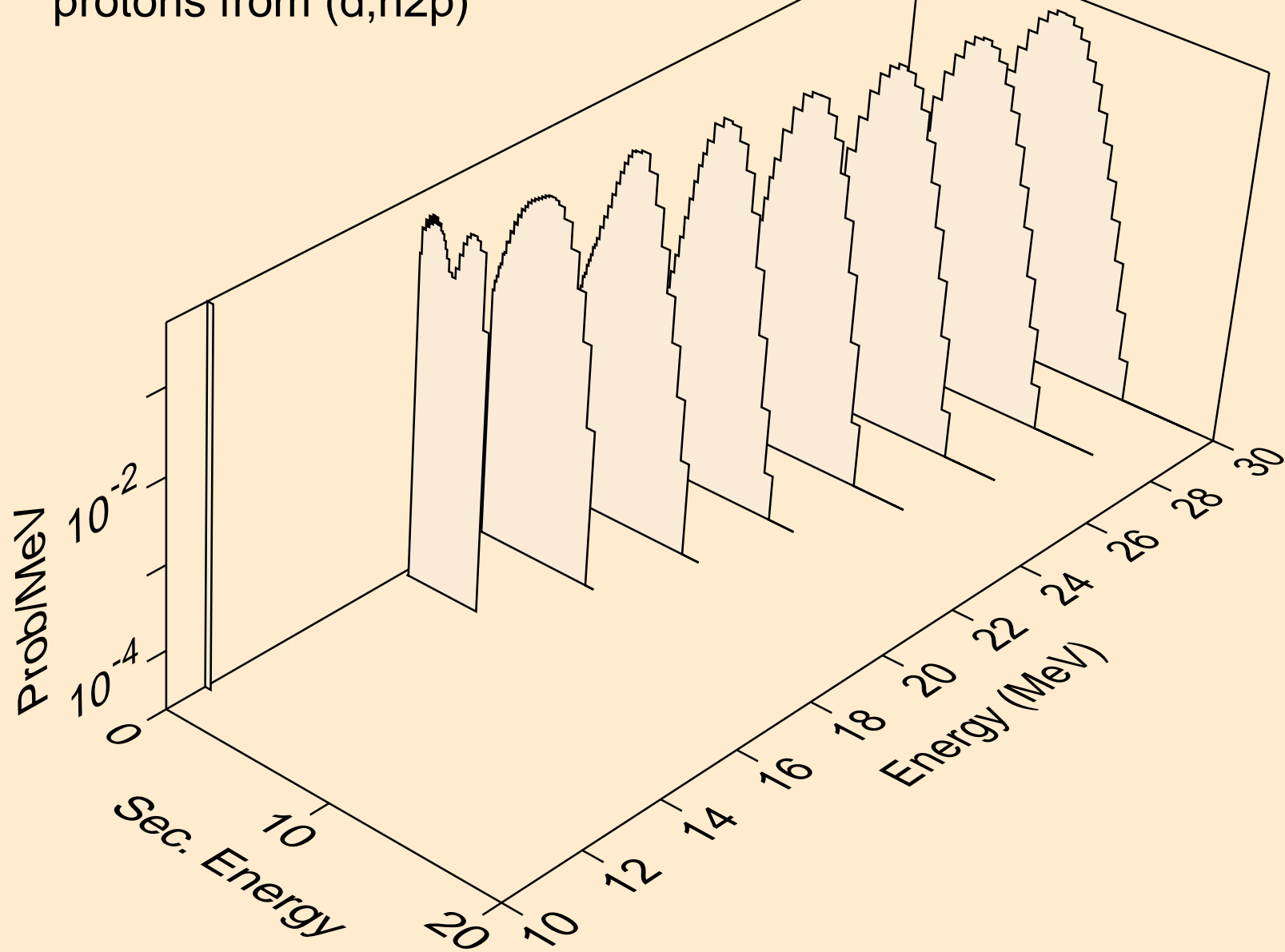
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



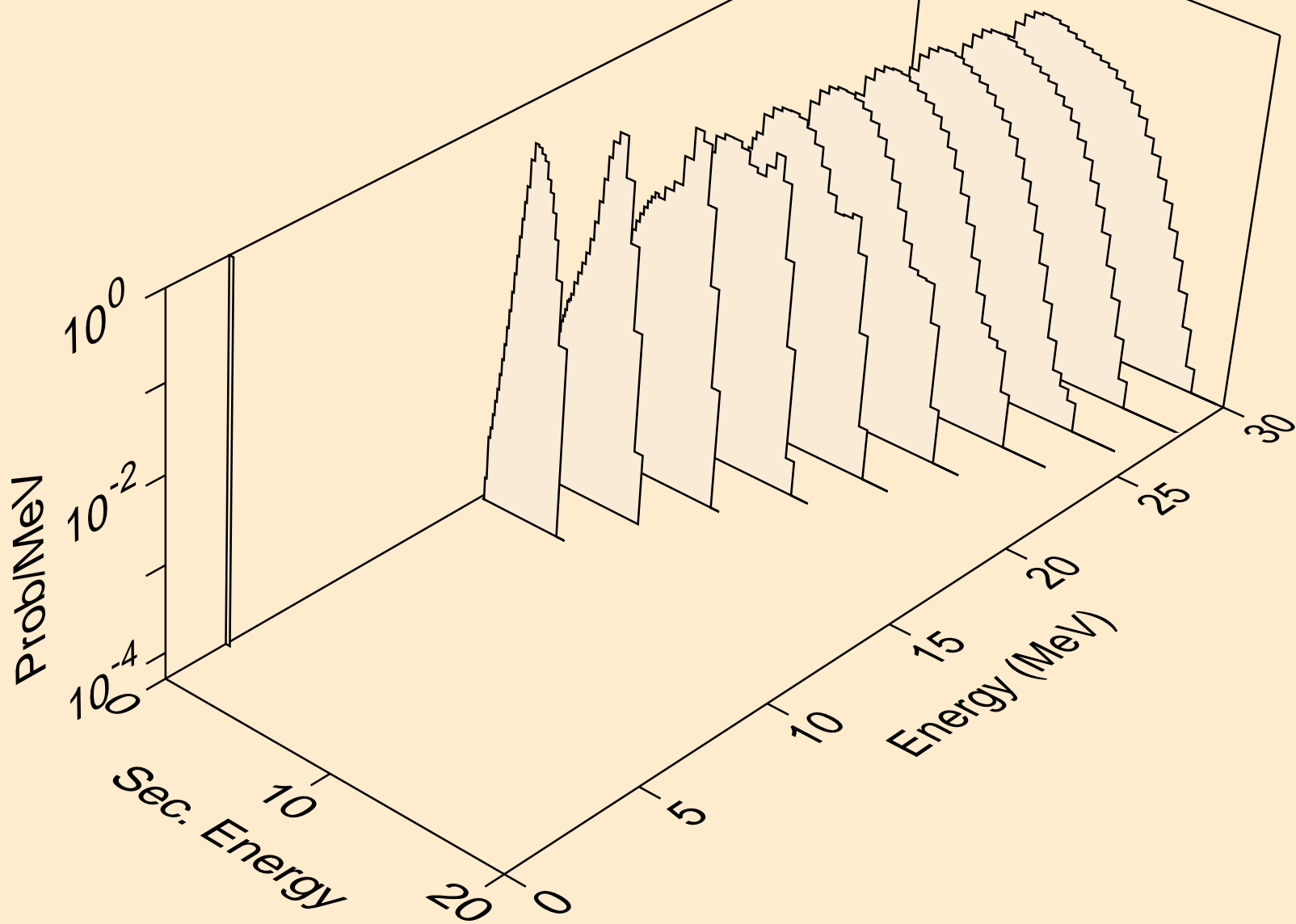
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

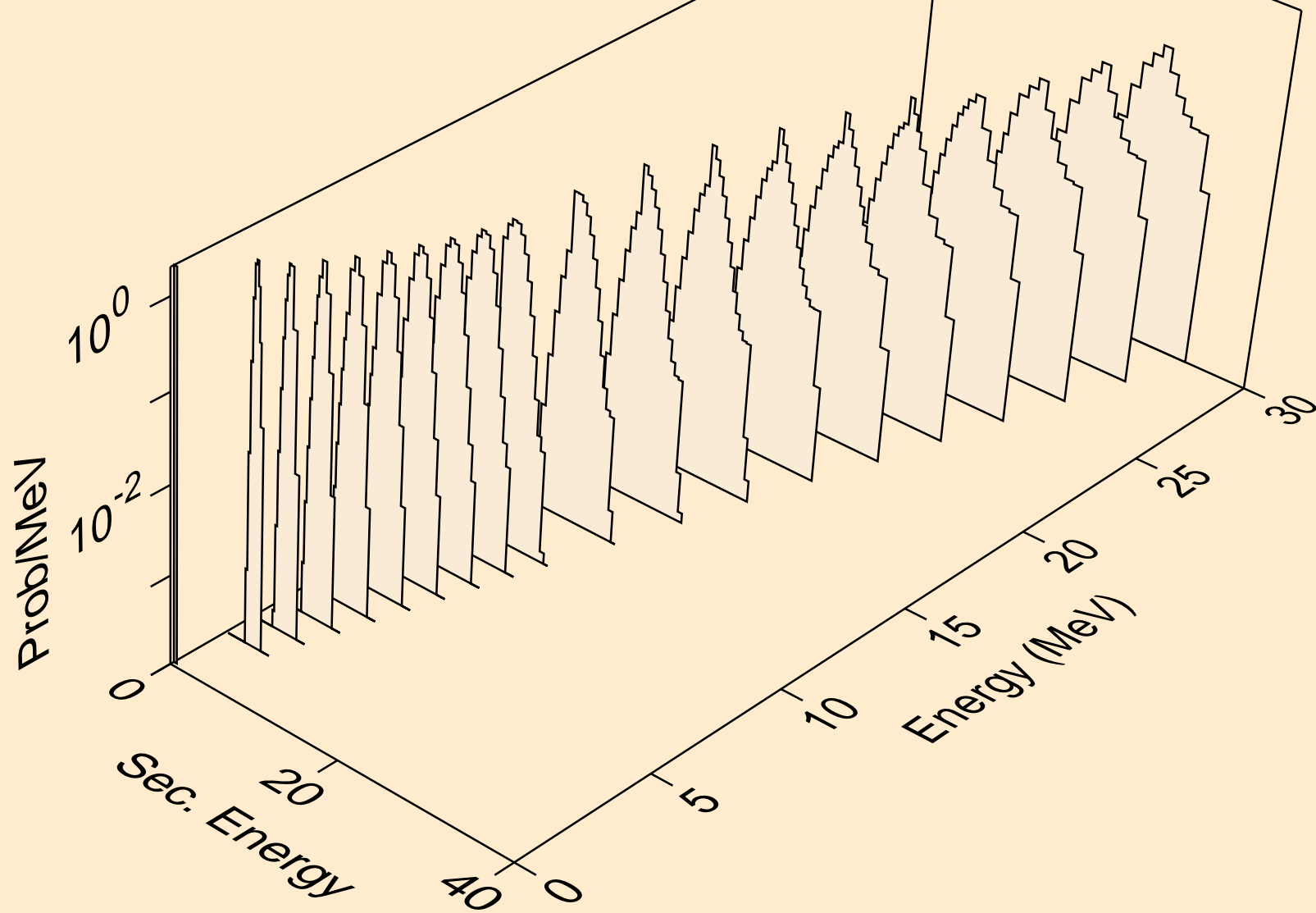


ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)

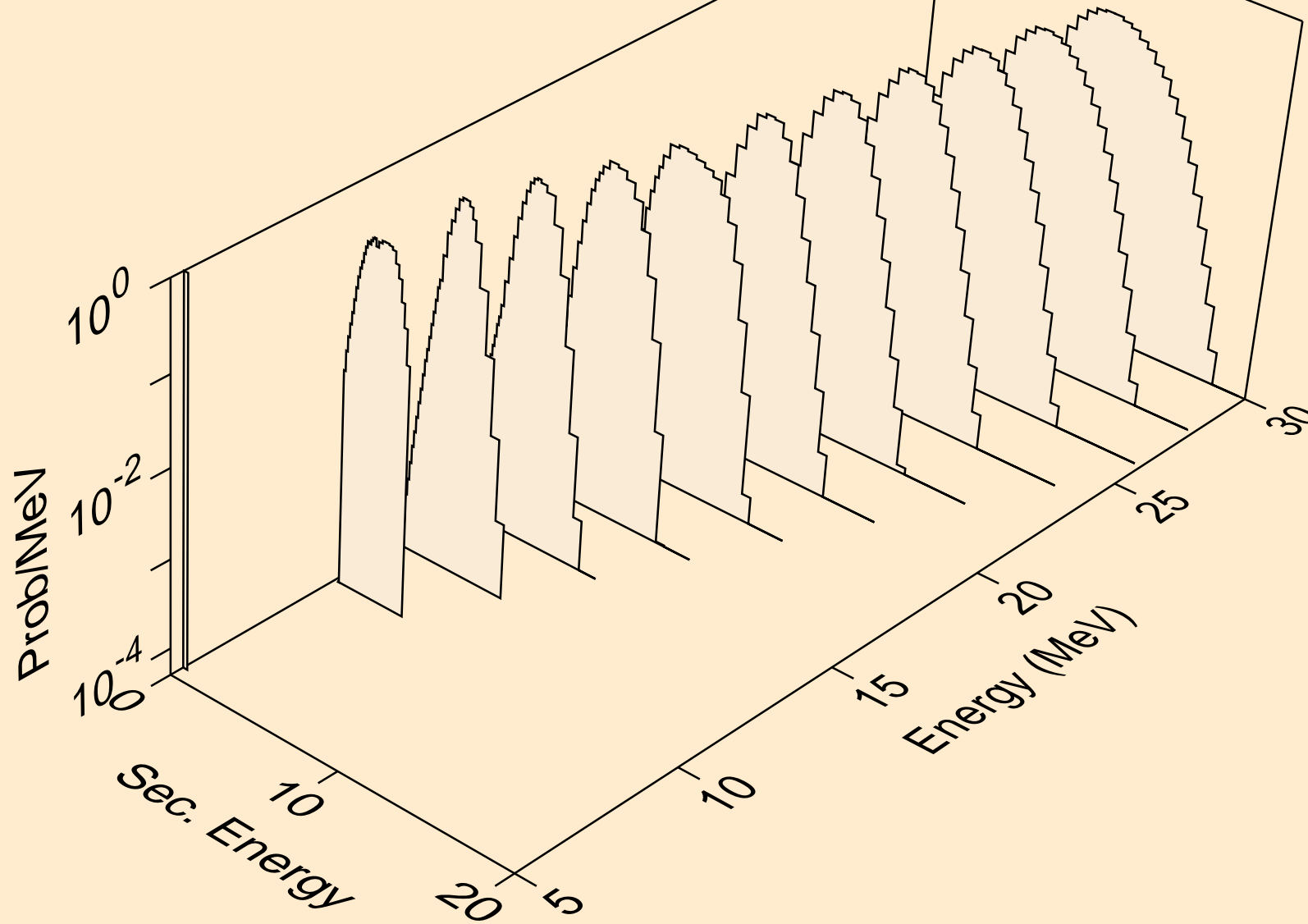




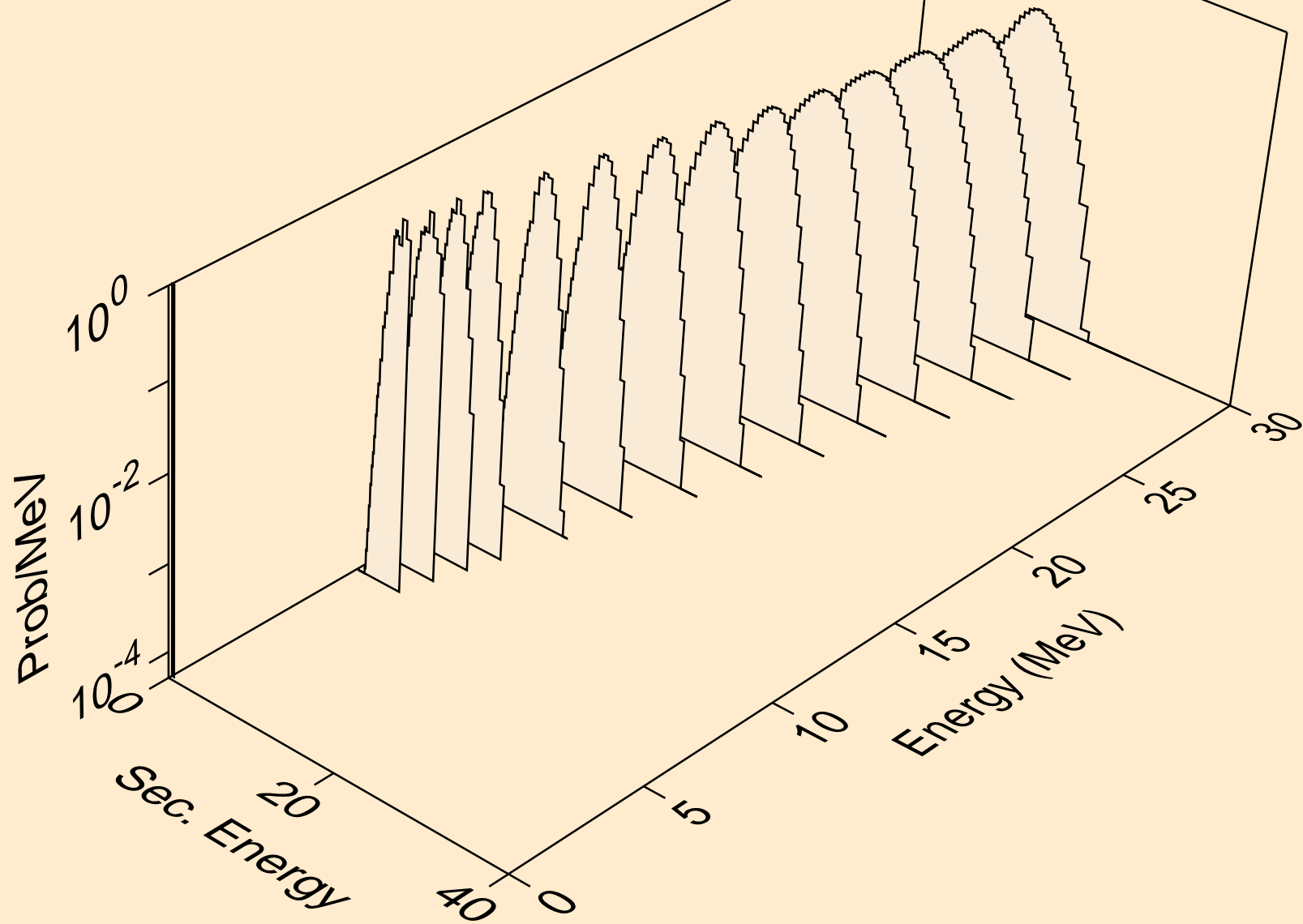
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



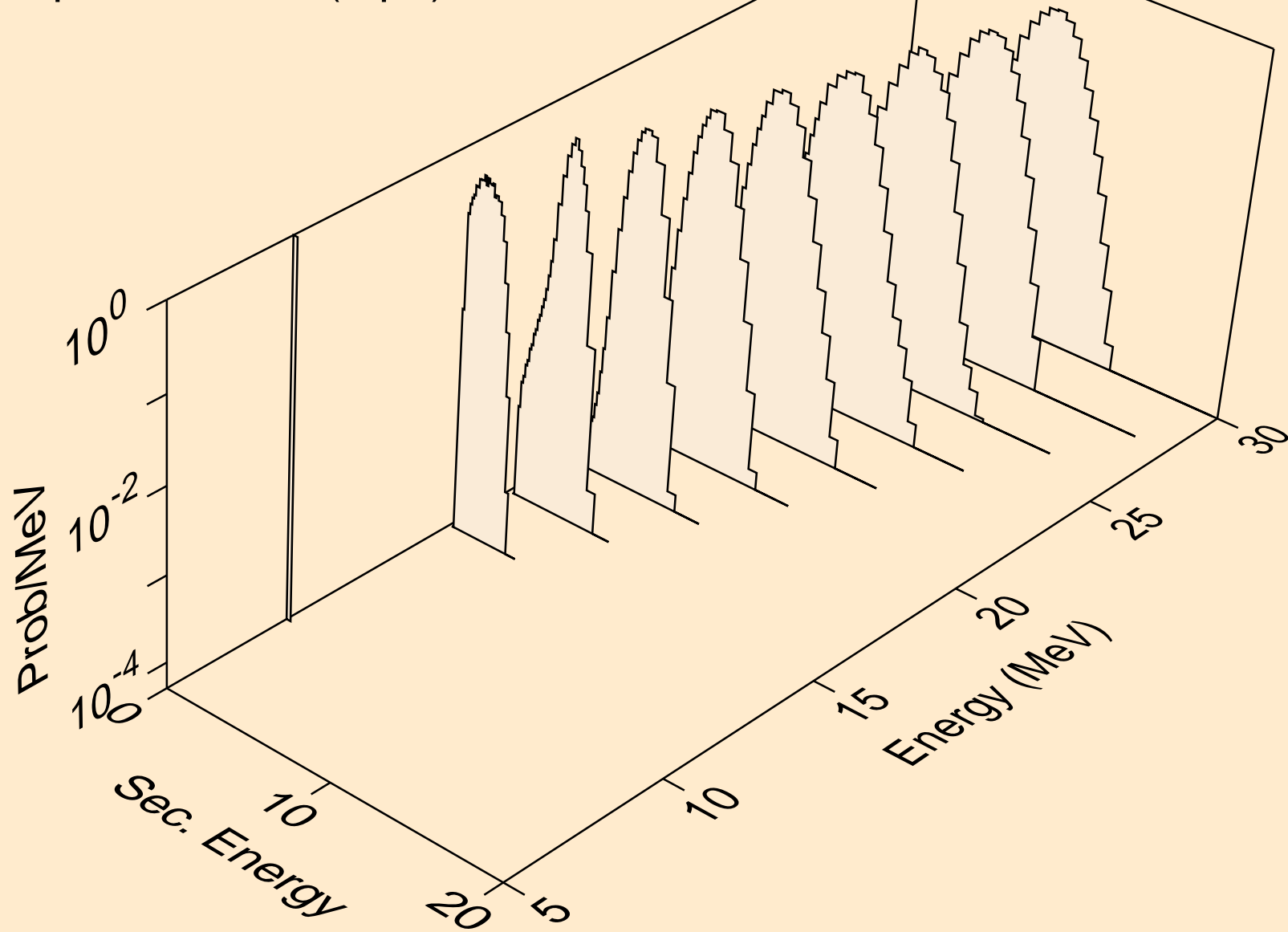
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



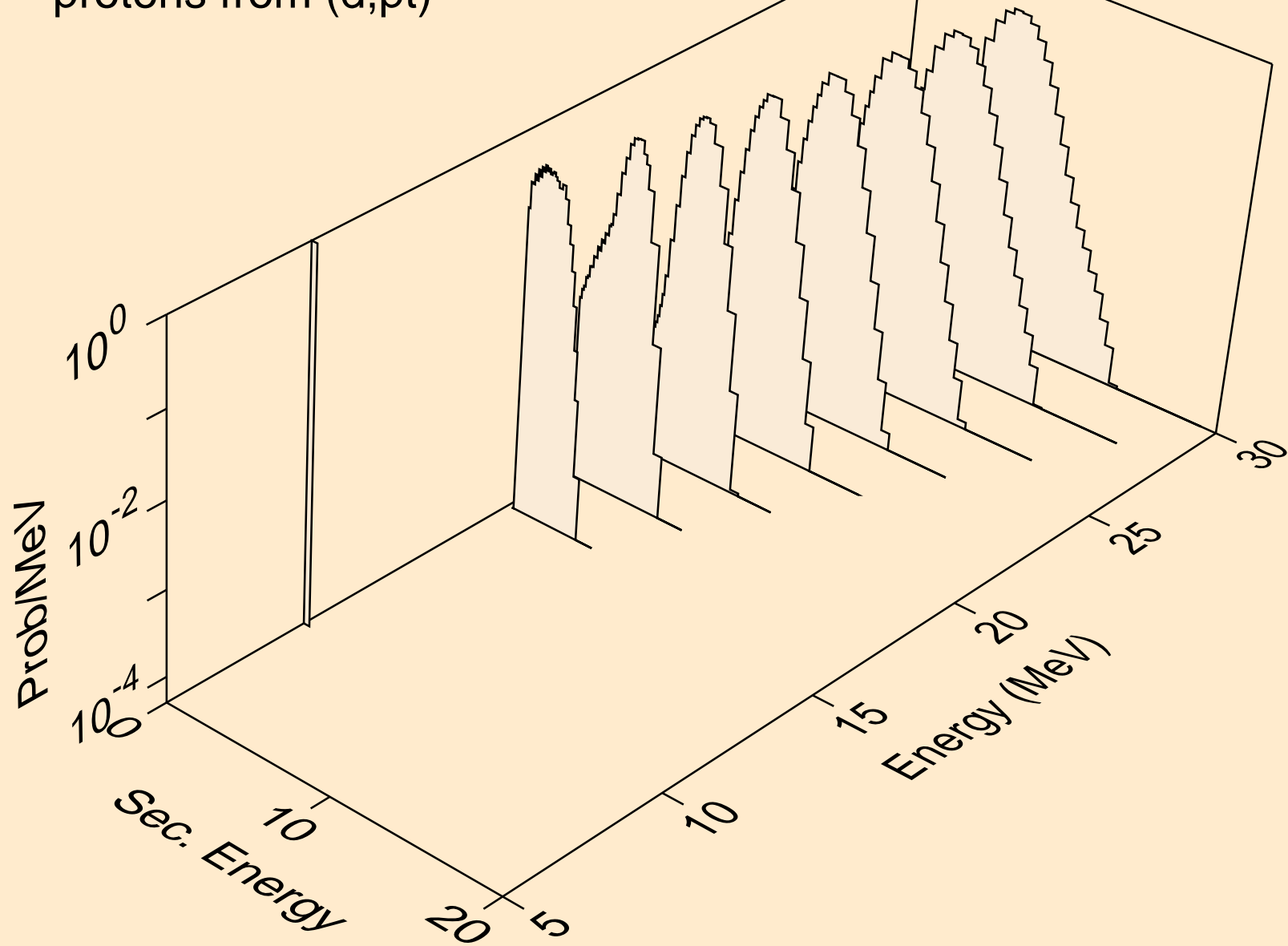
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



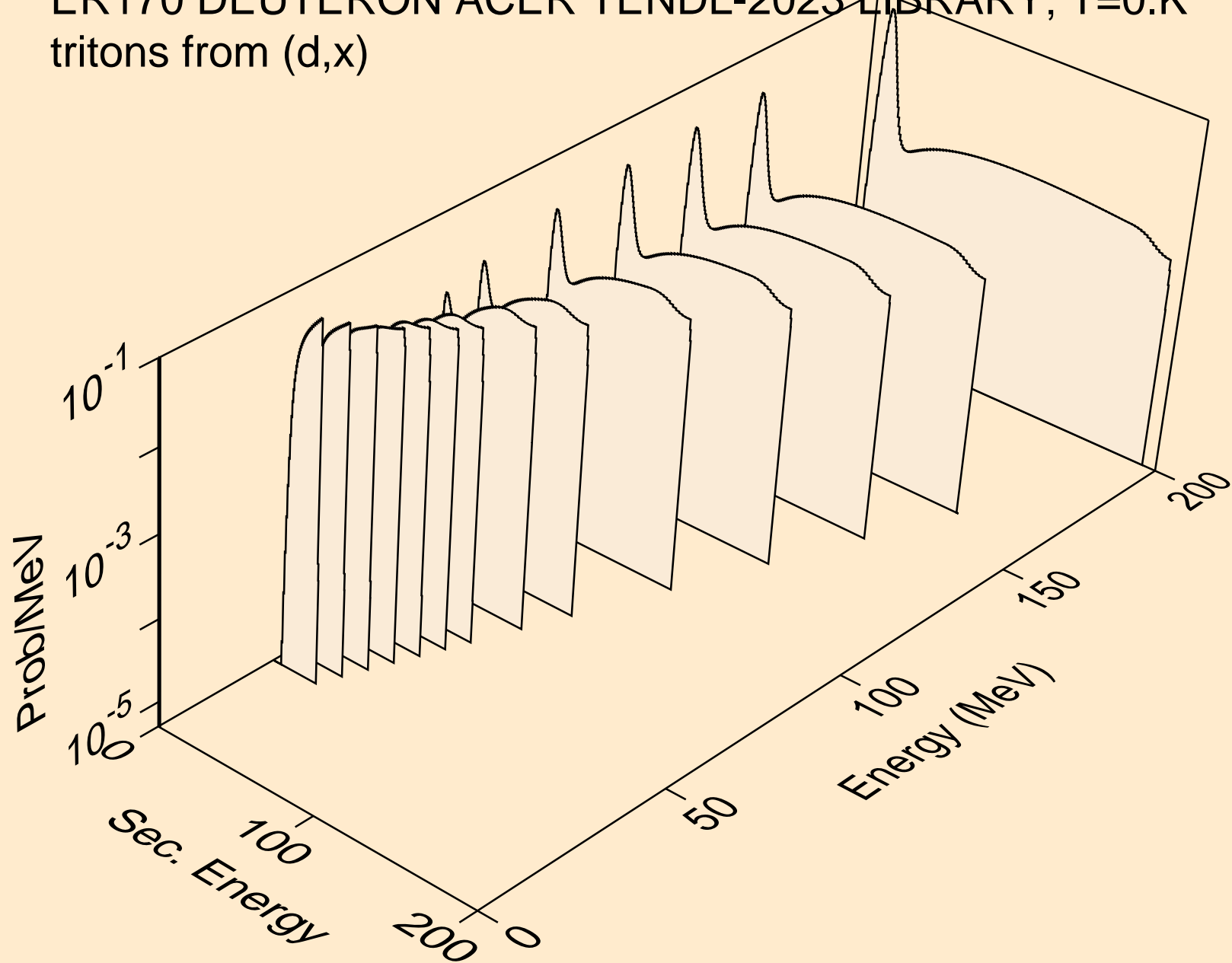
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



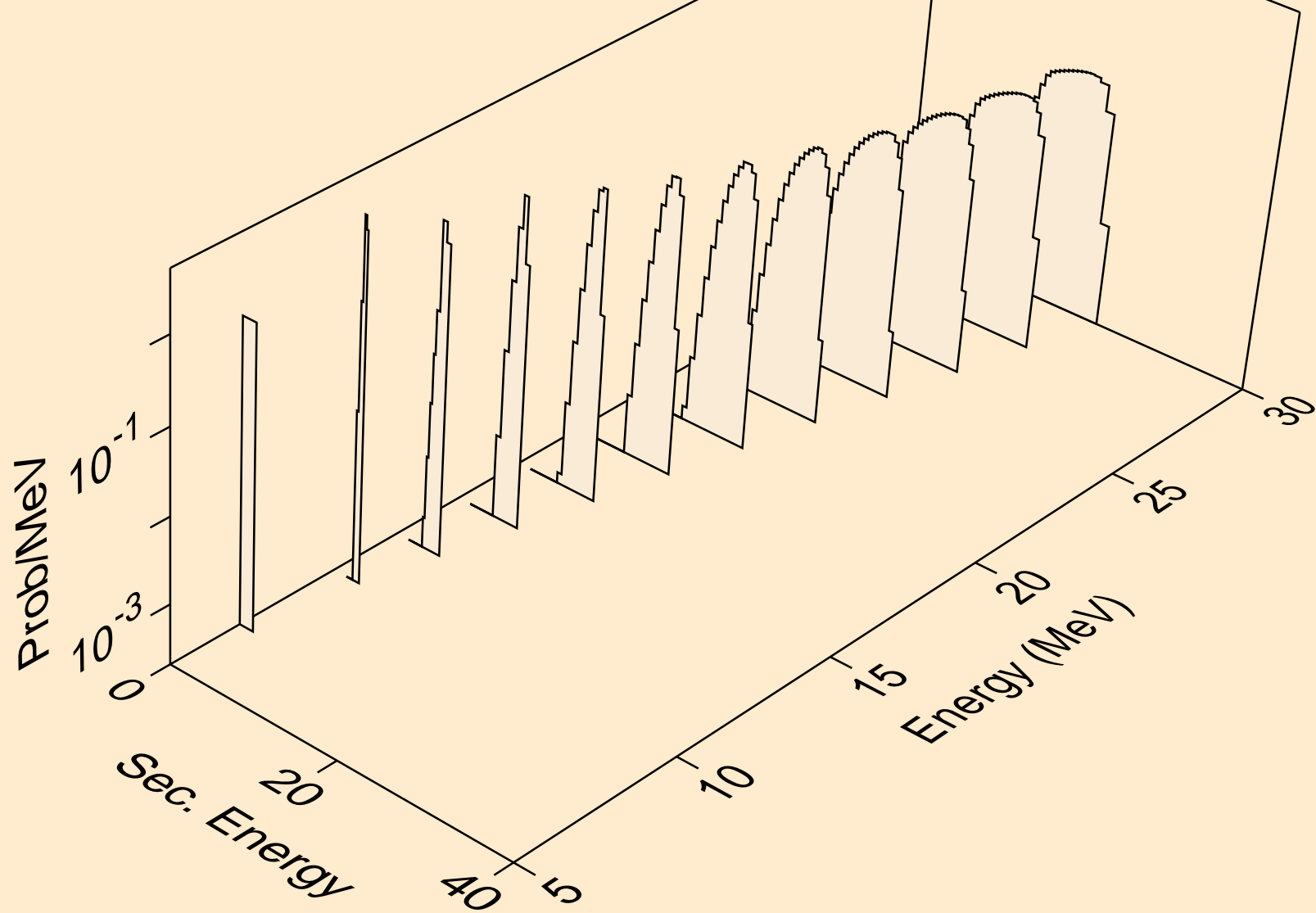
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



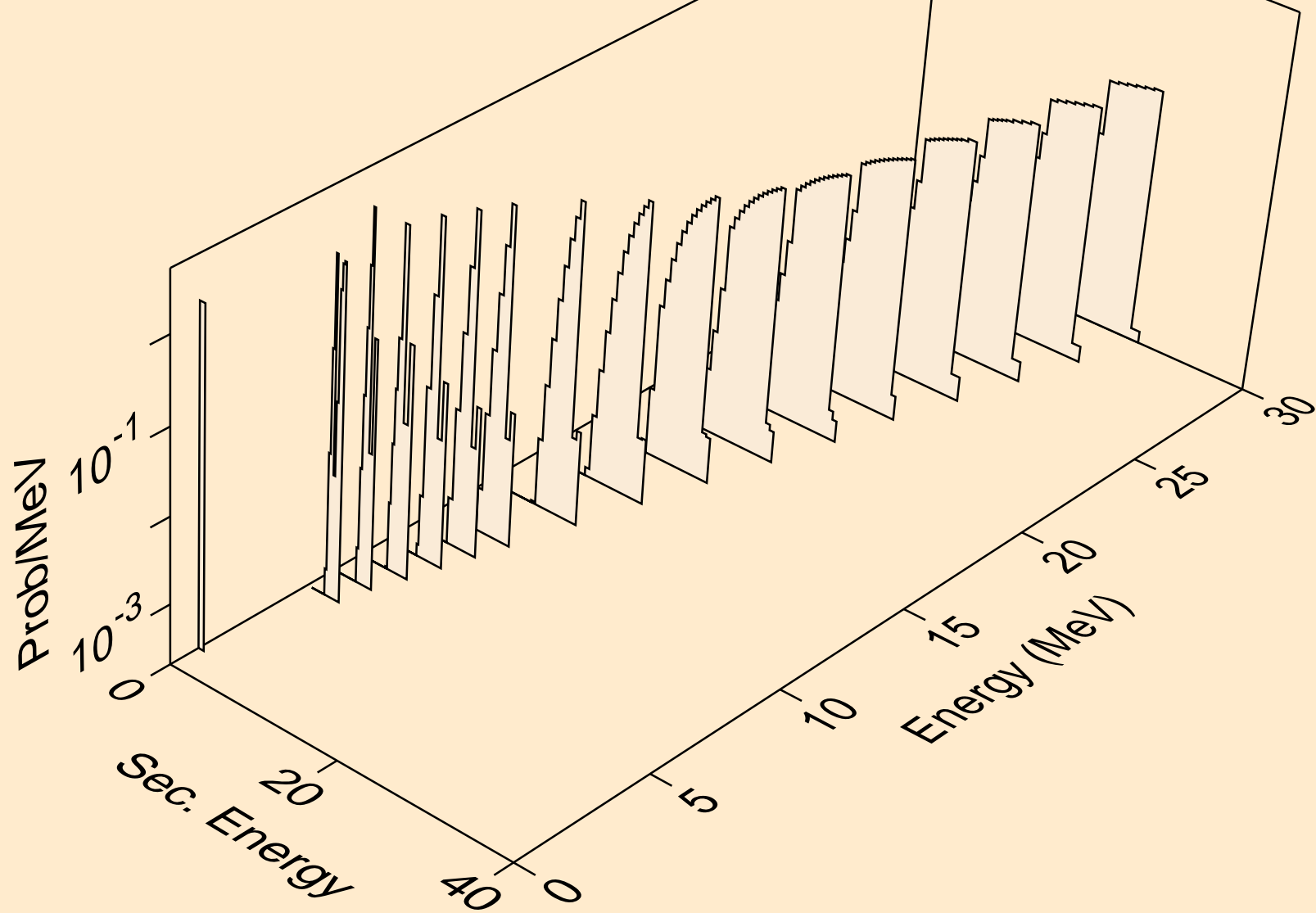
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

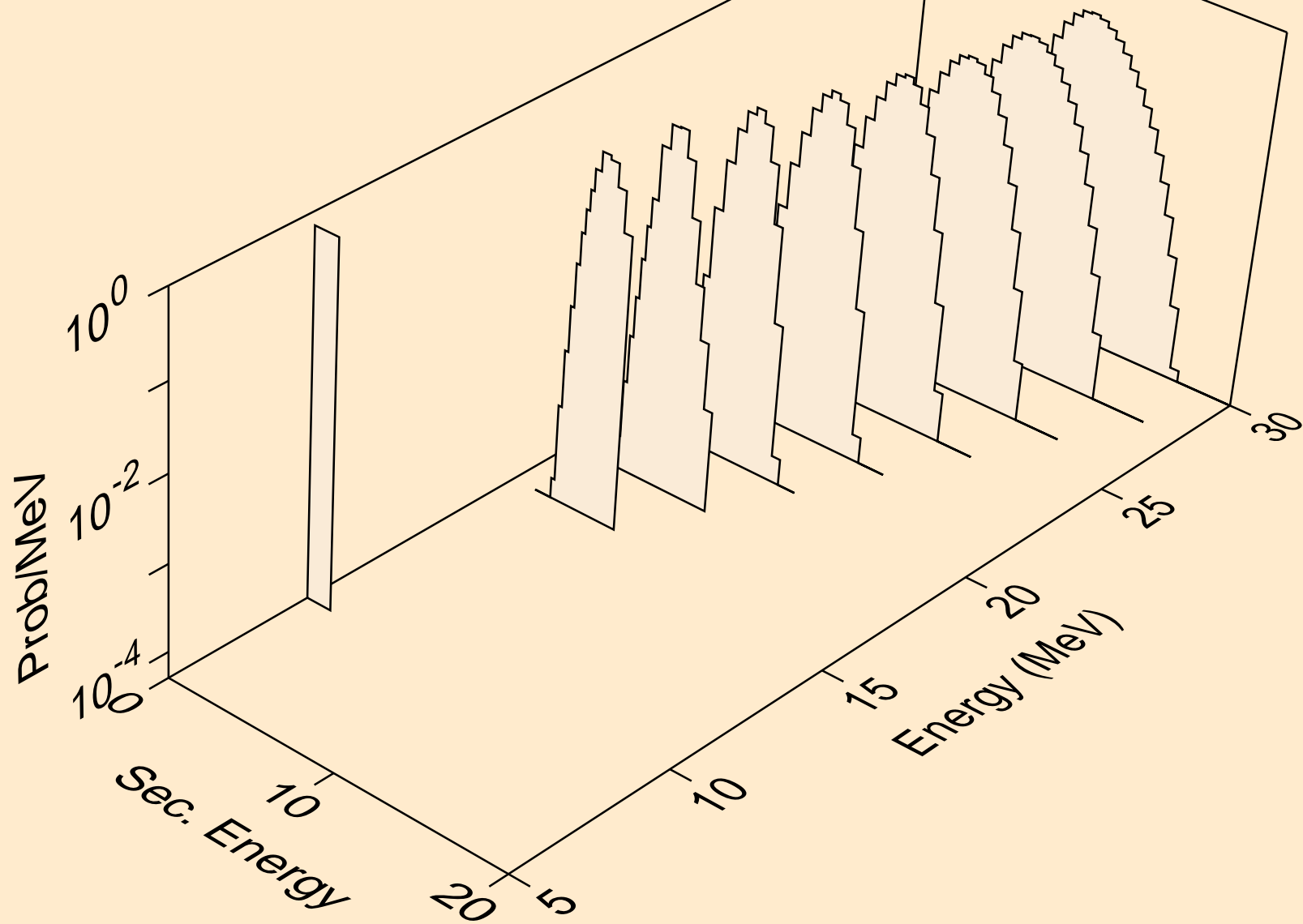


ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)

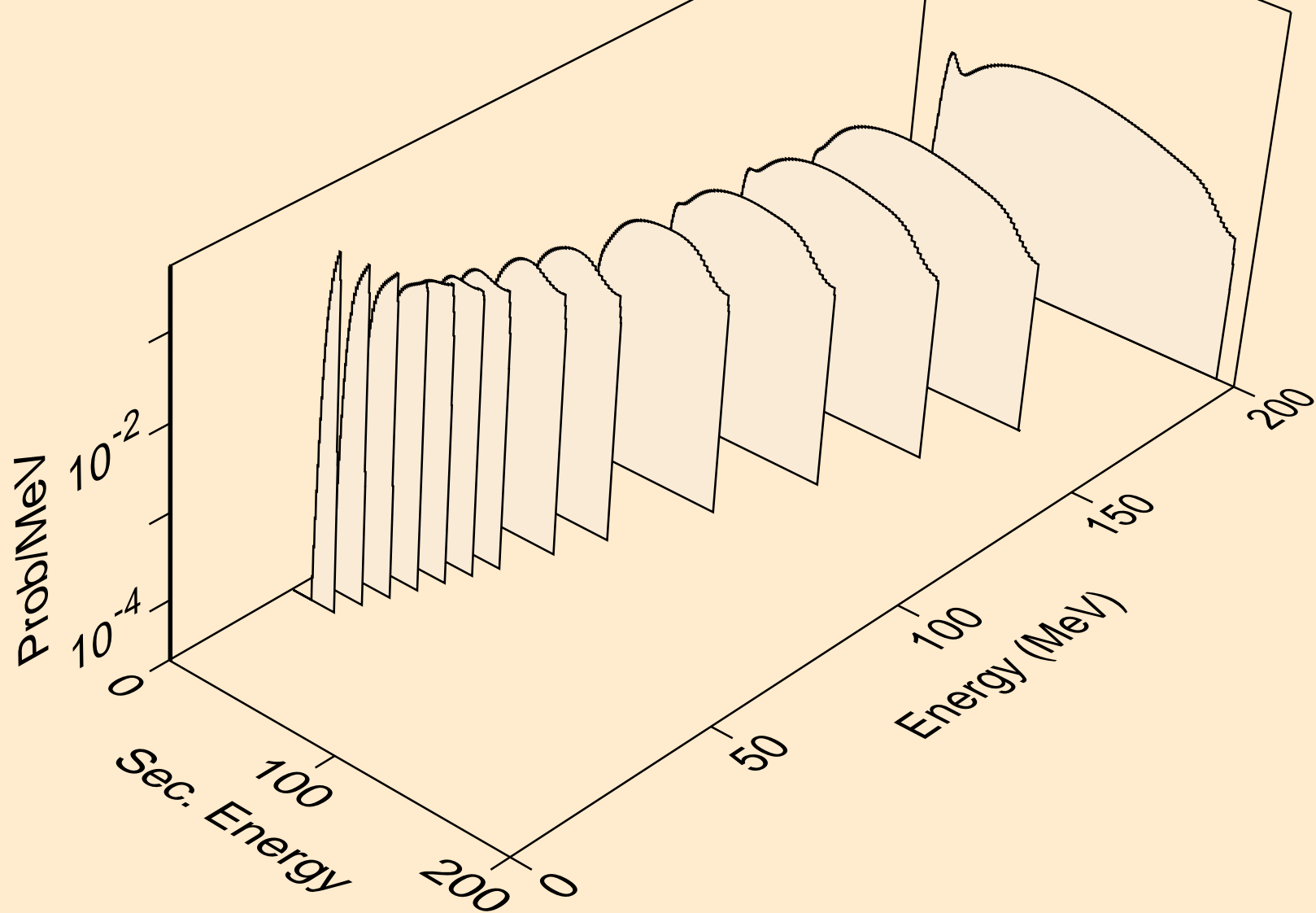




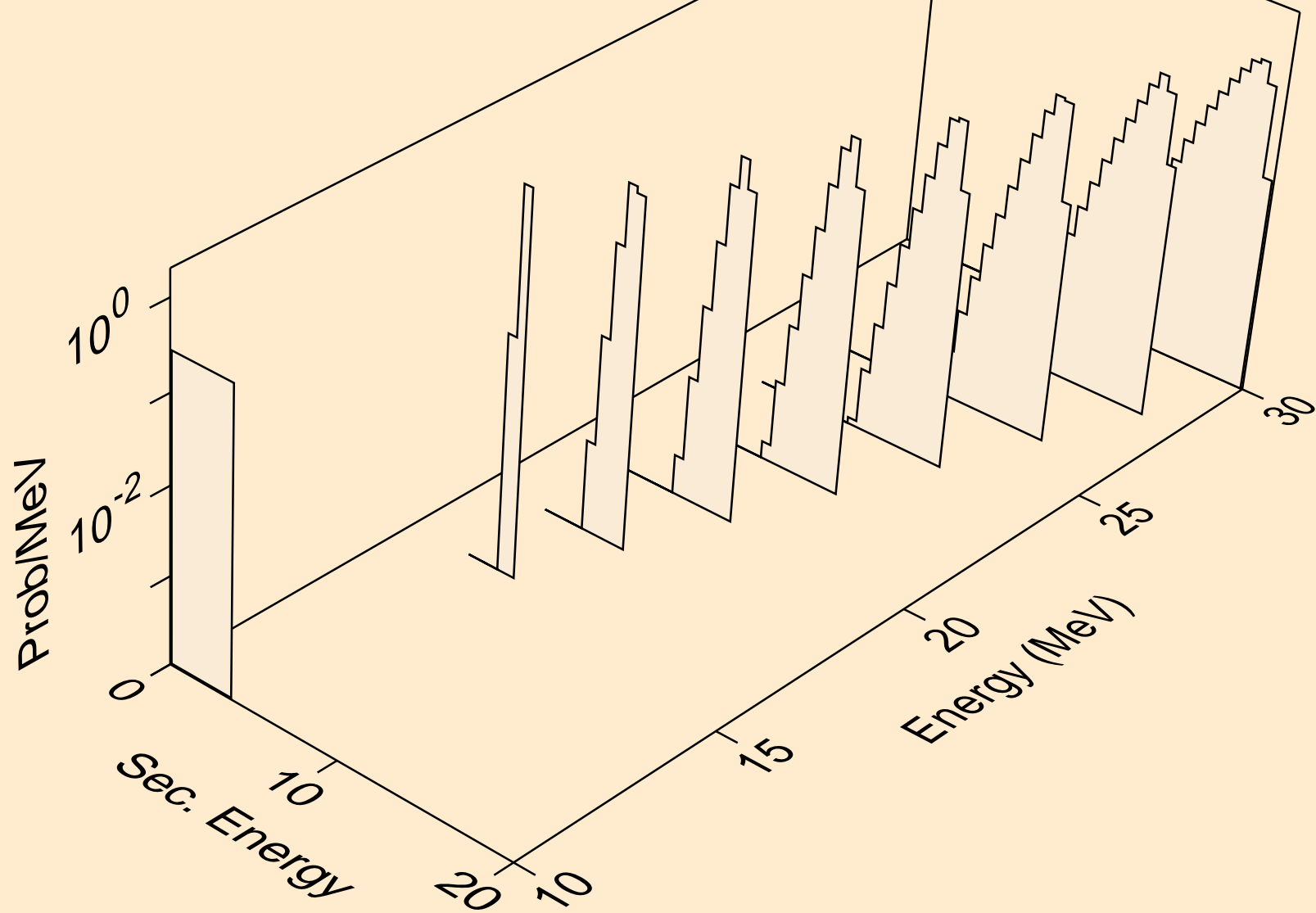
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



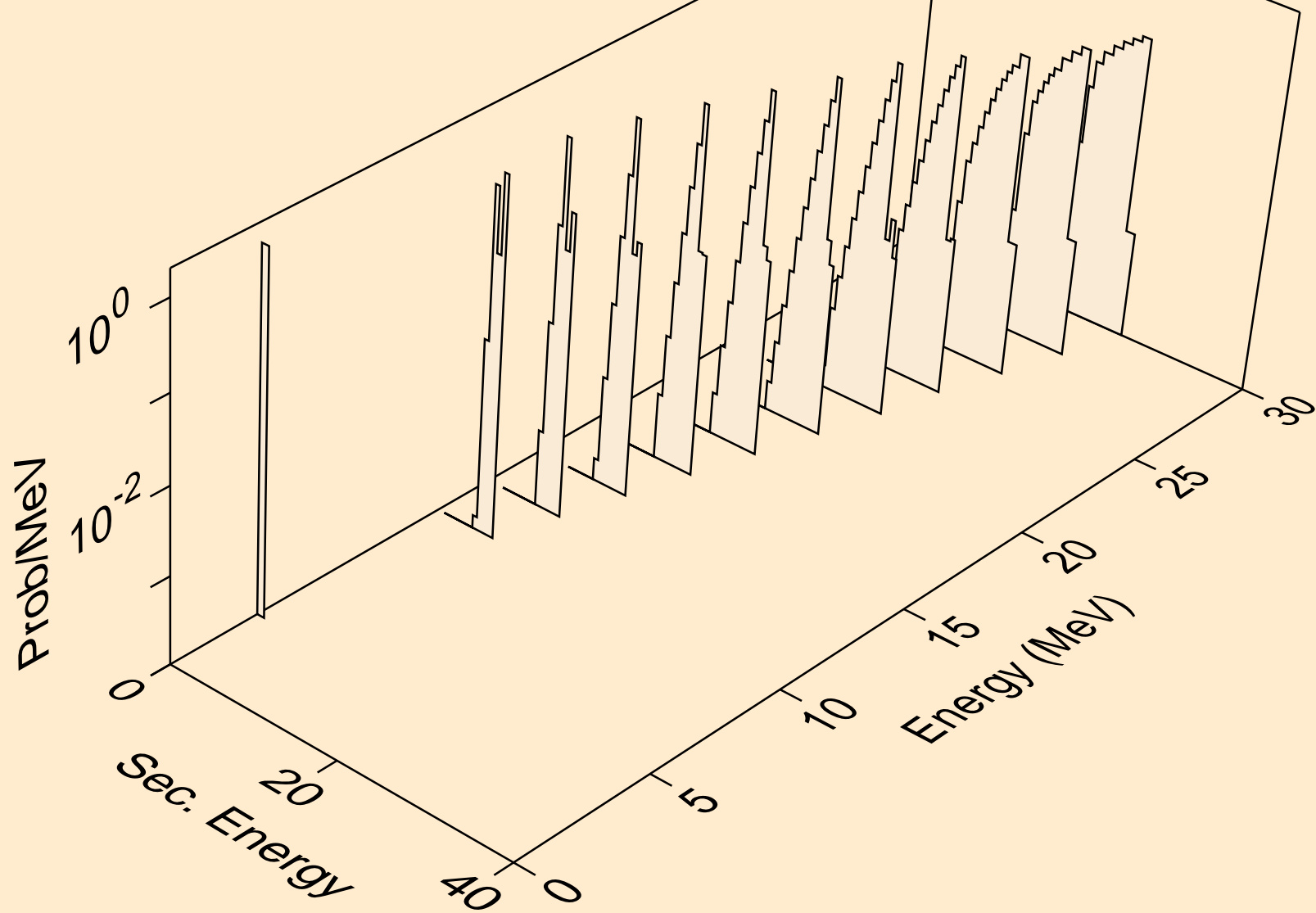
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



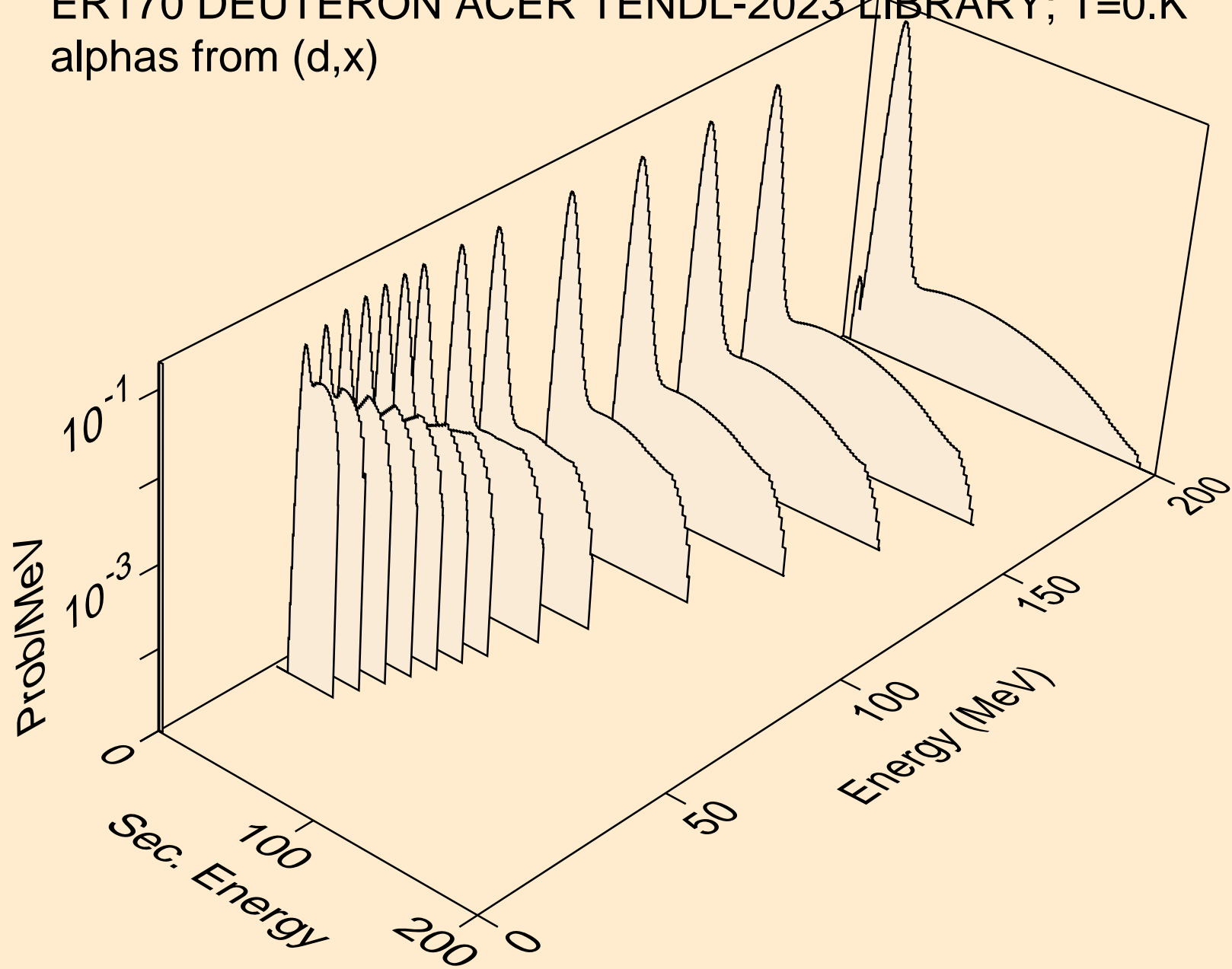
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



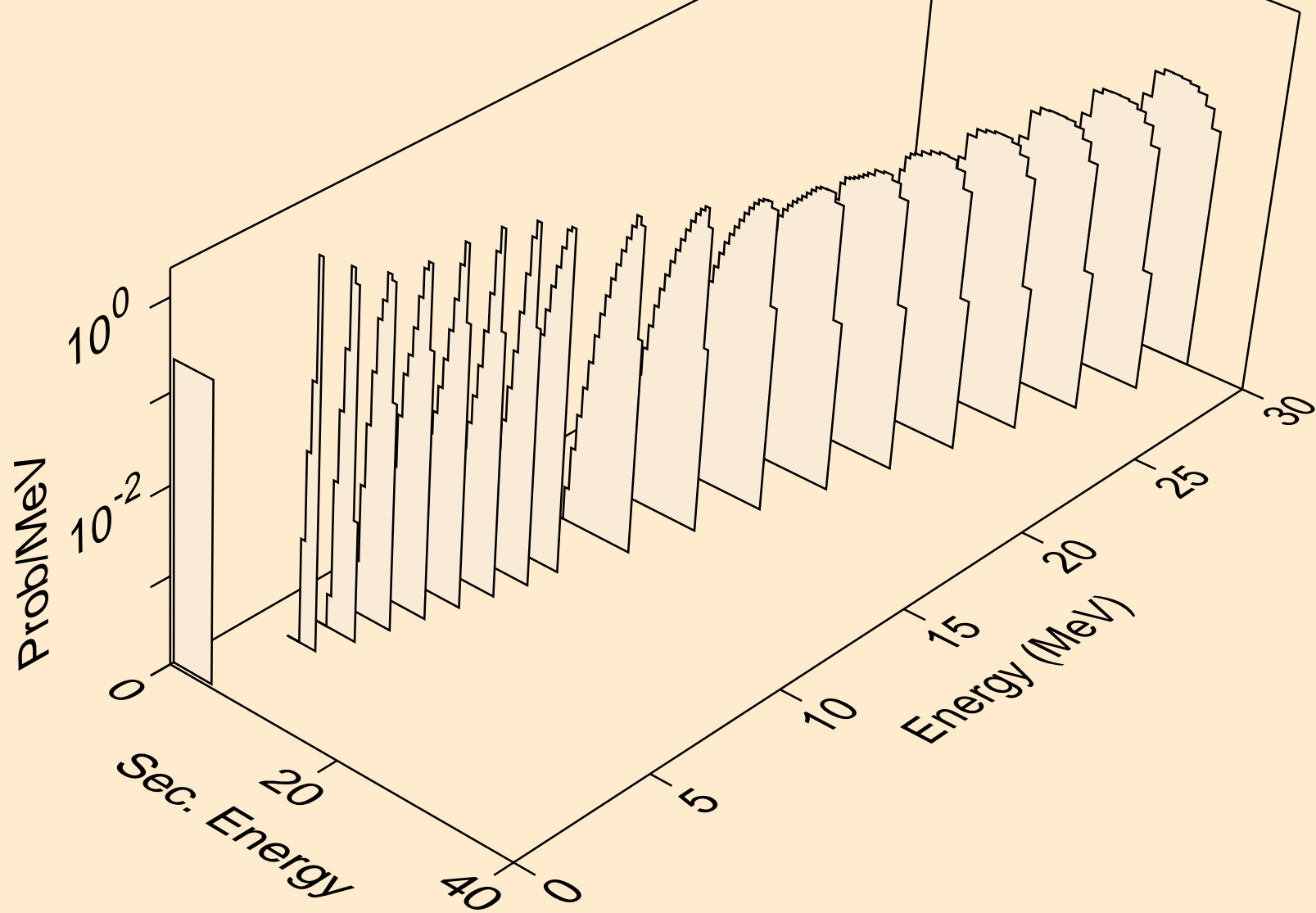
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



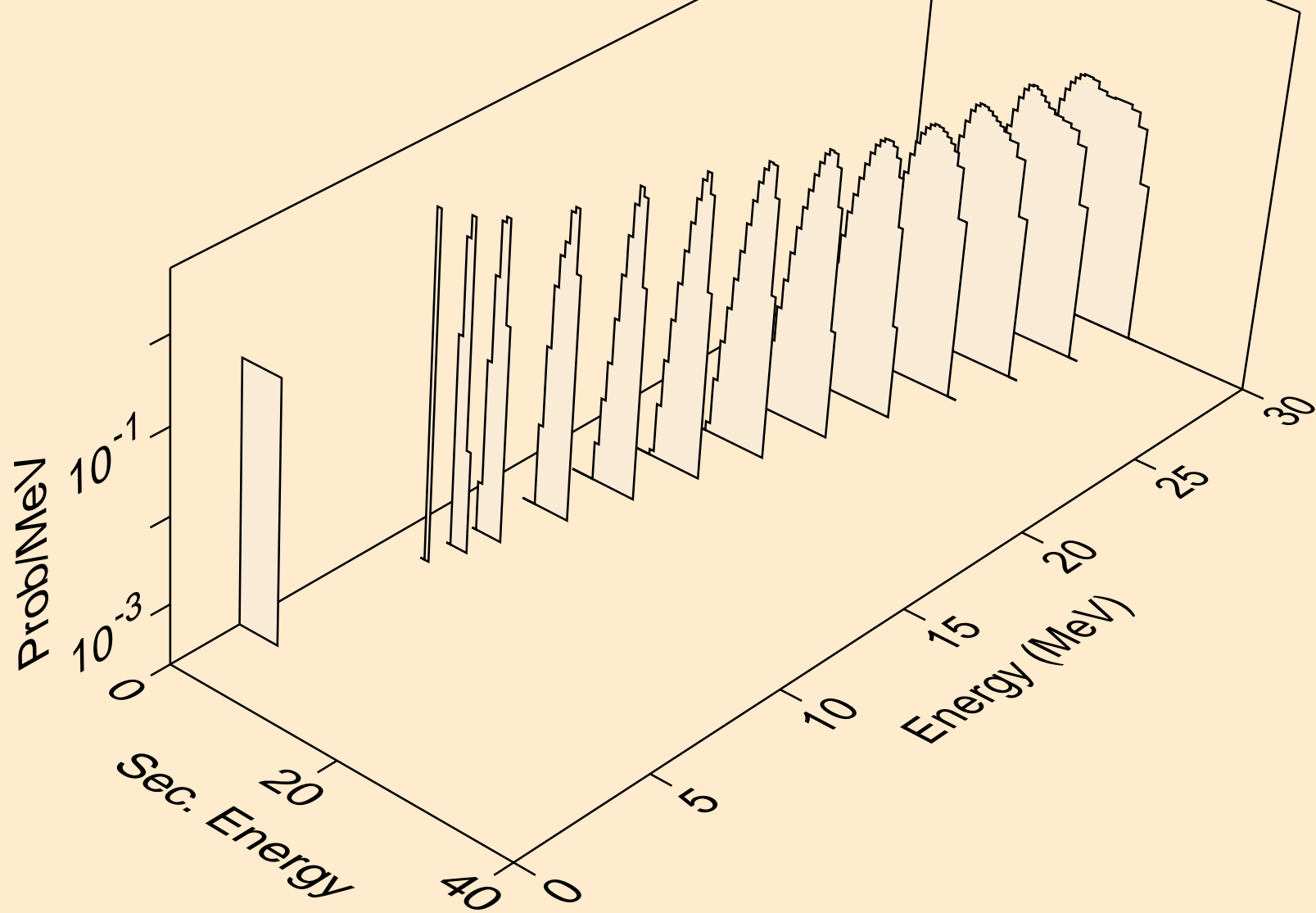
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



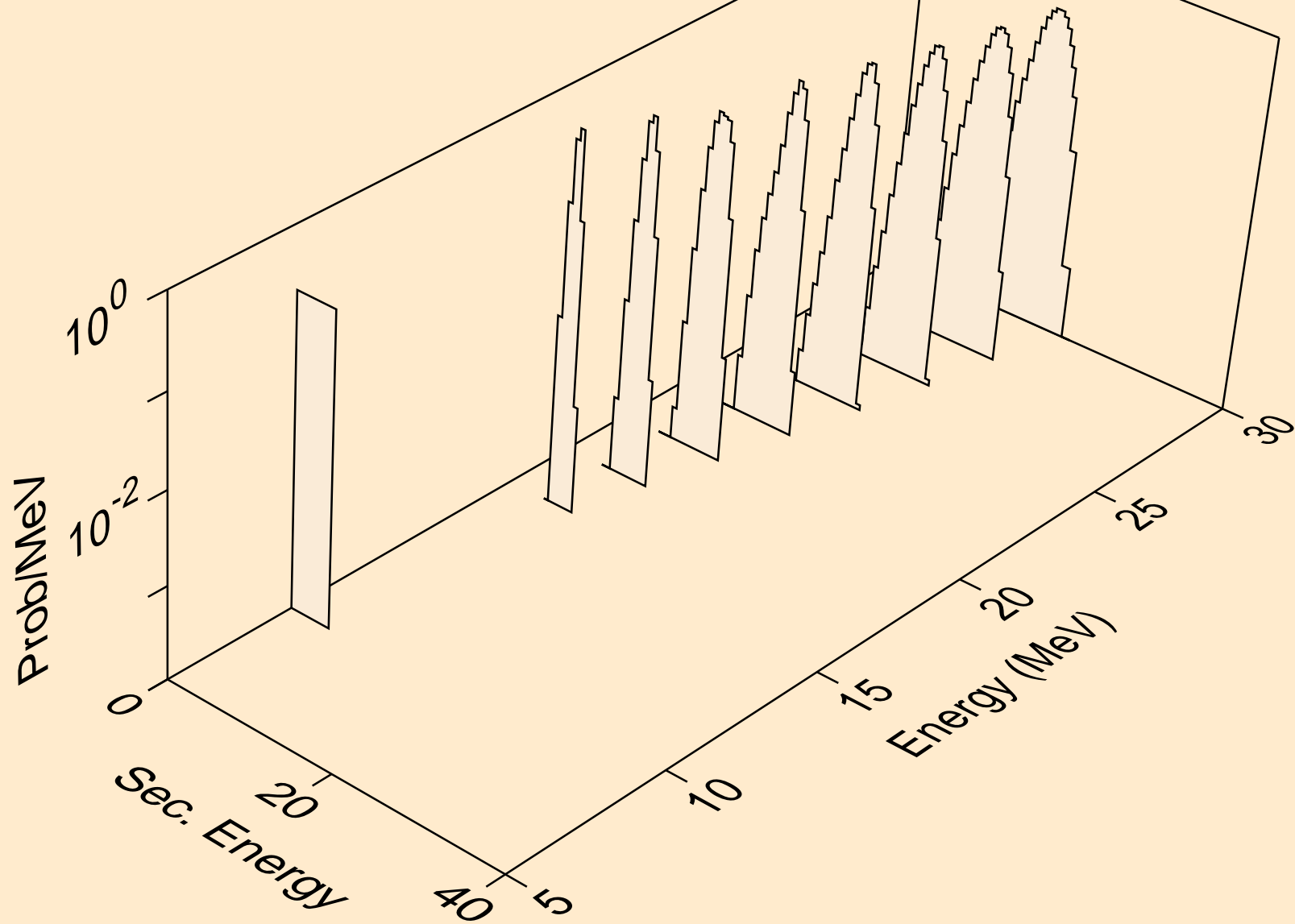
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

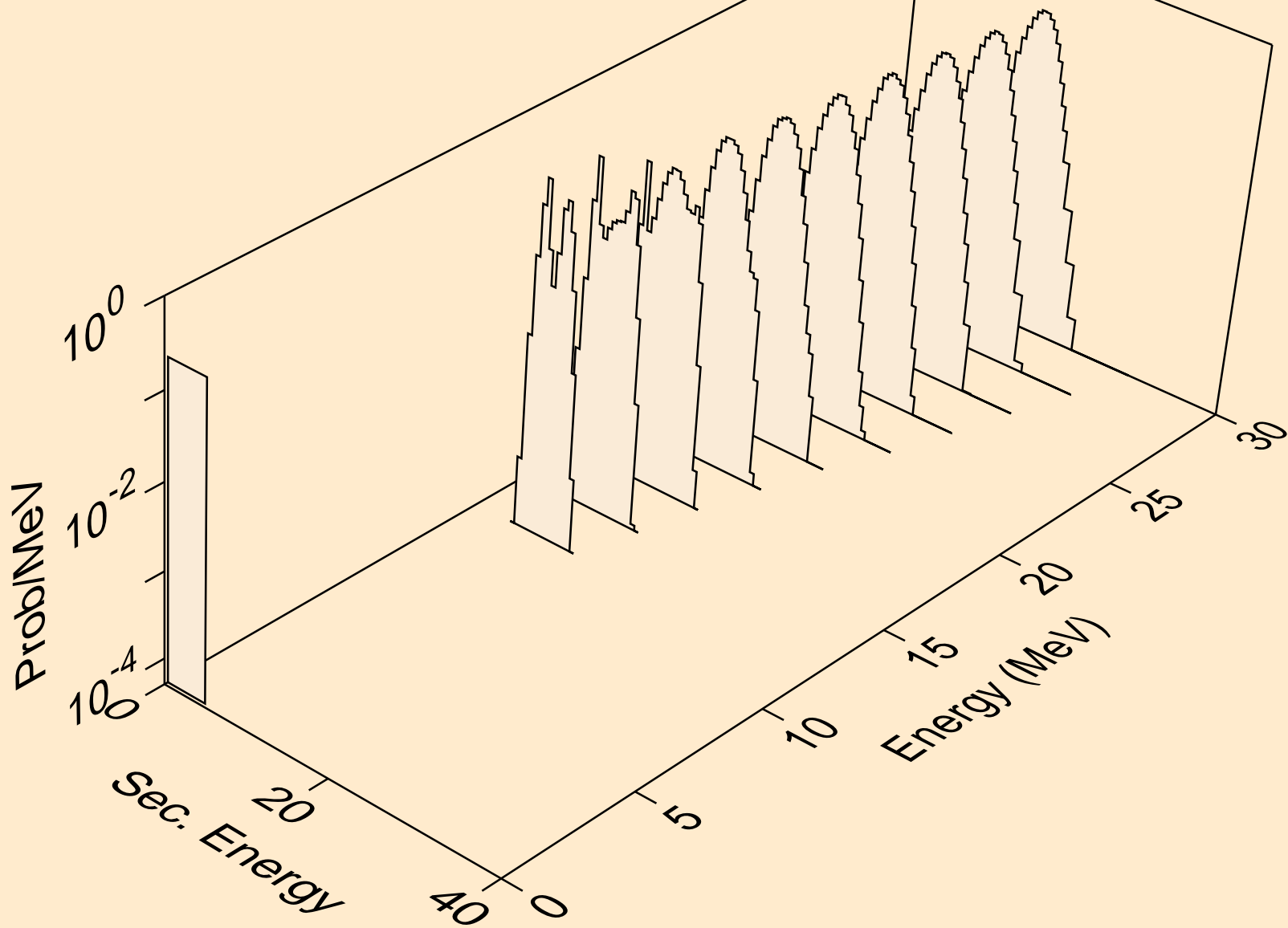


ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a

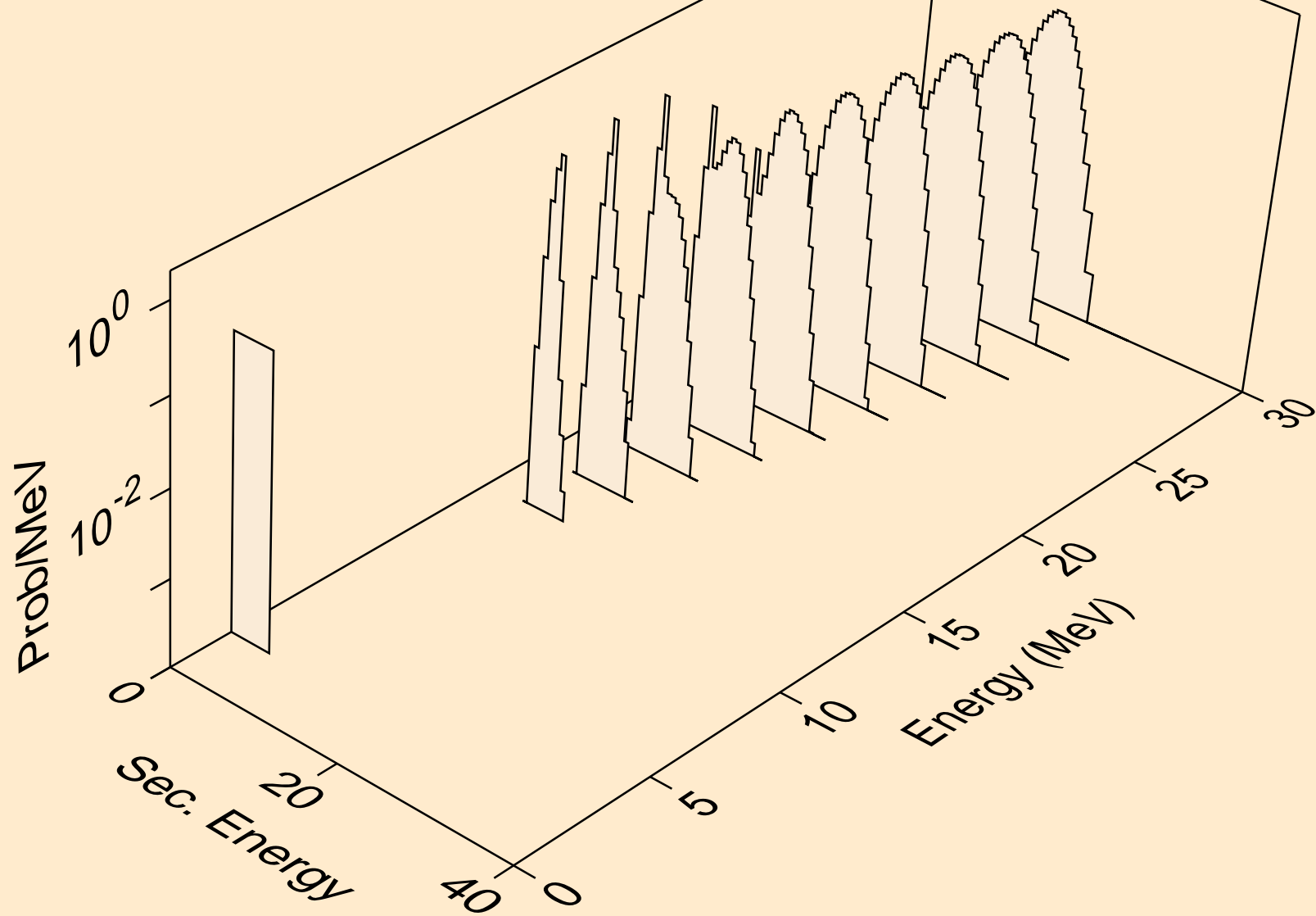




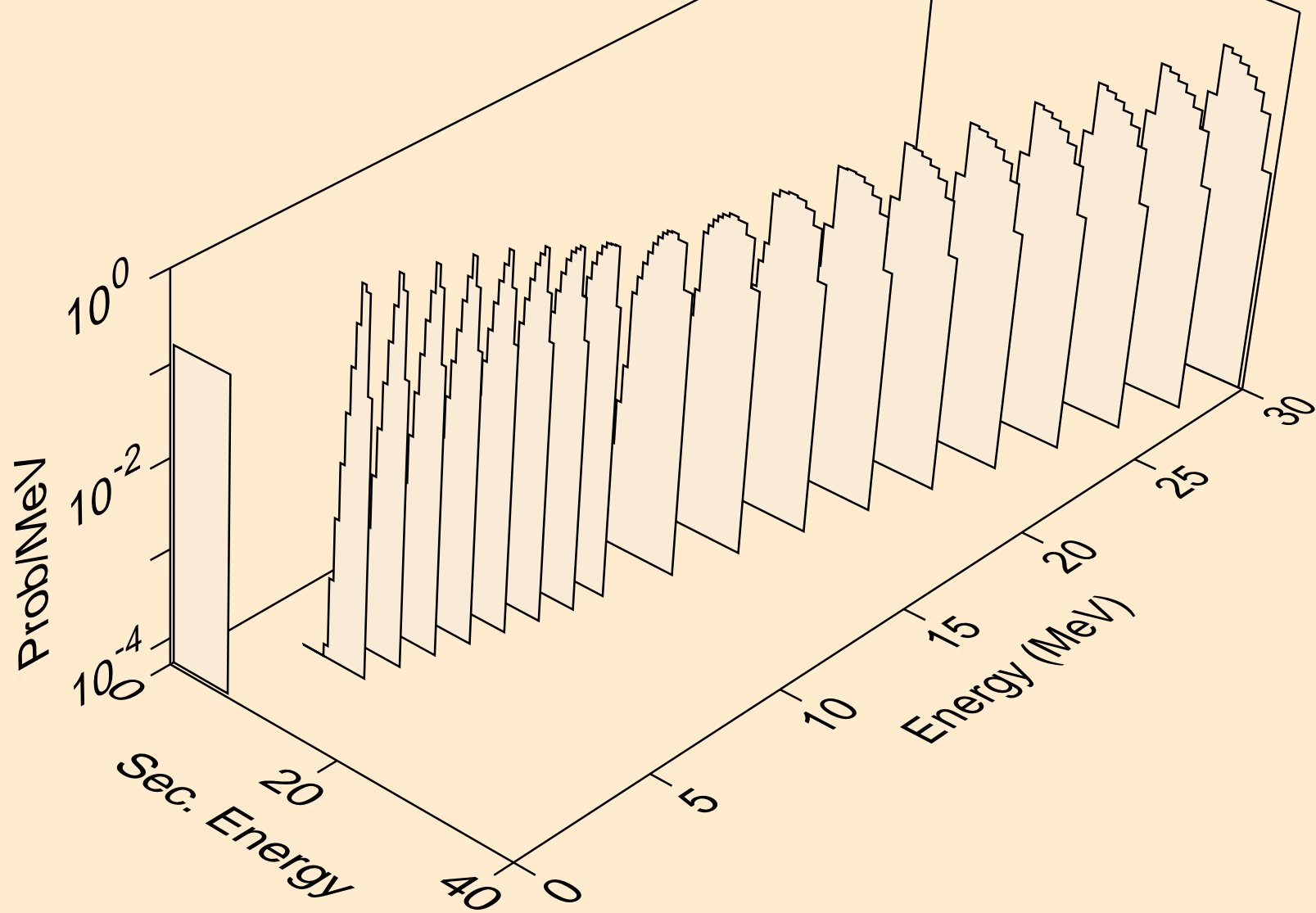
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



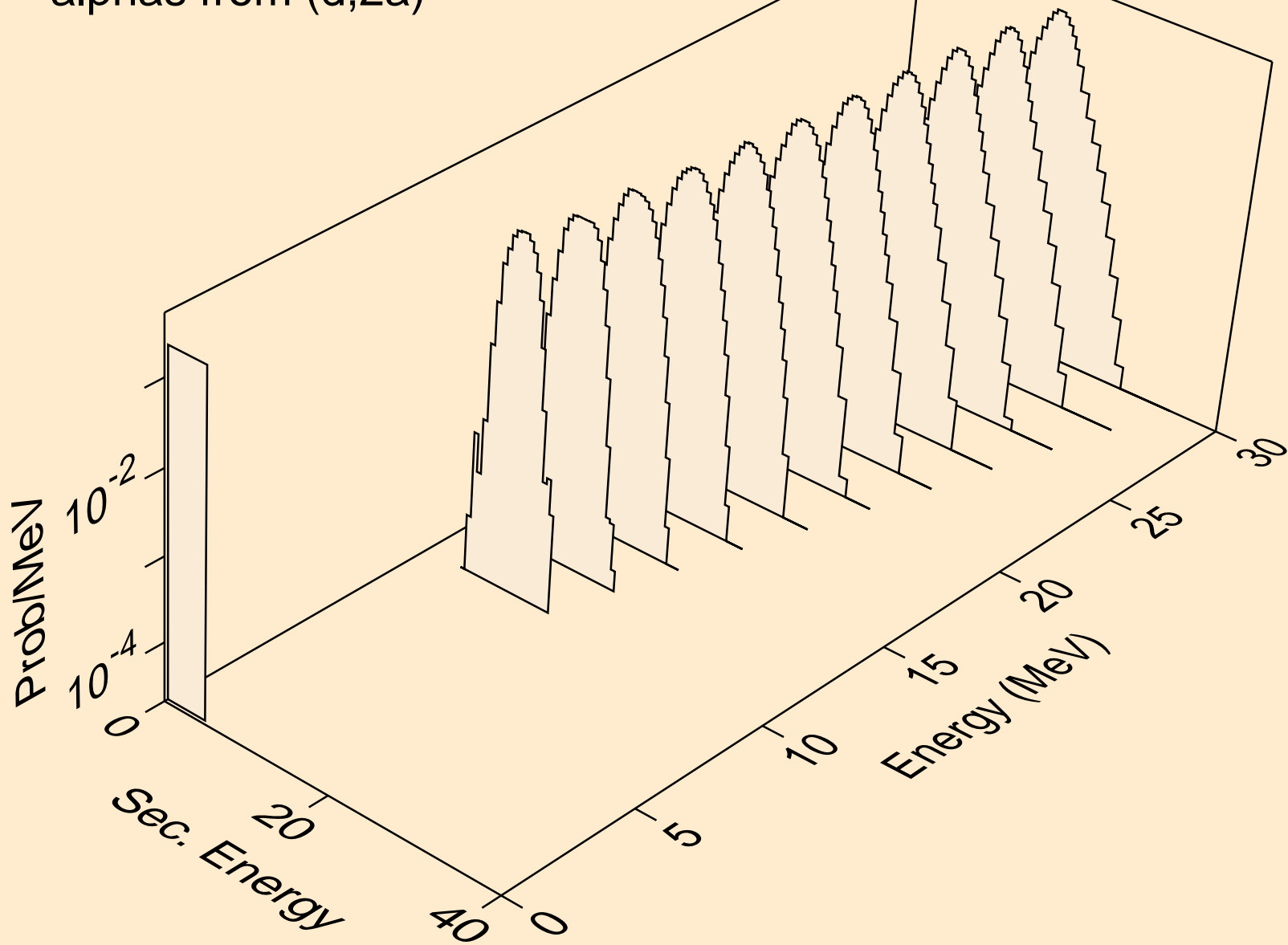
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



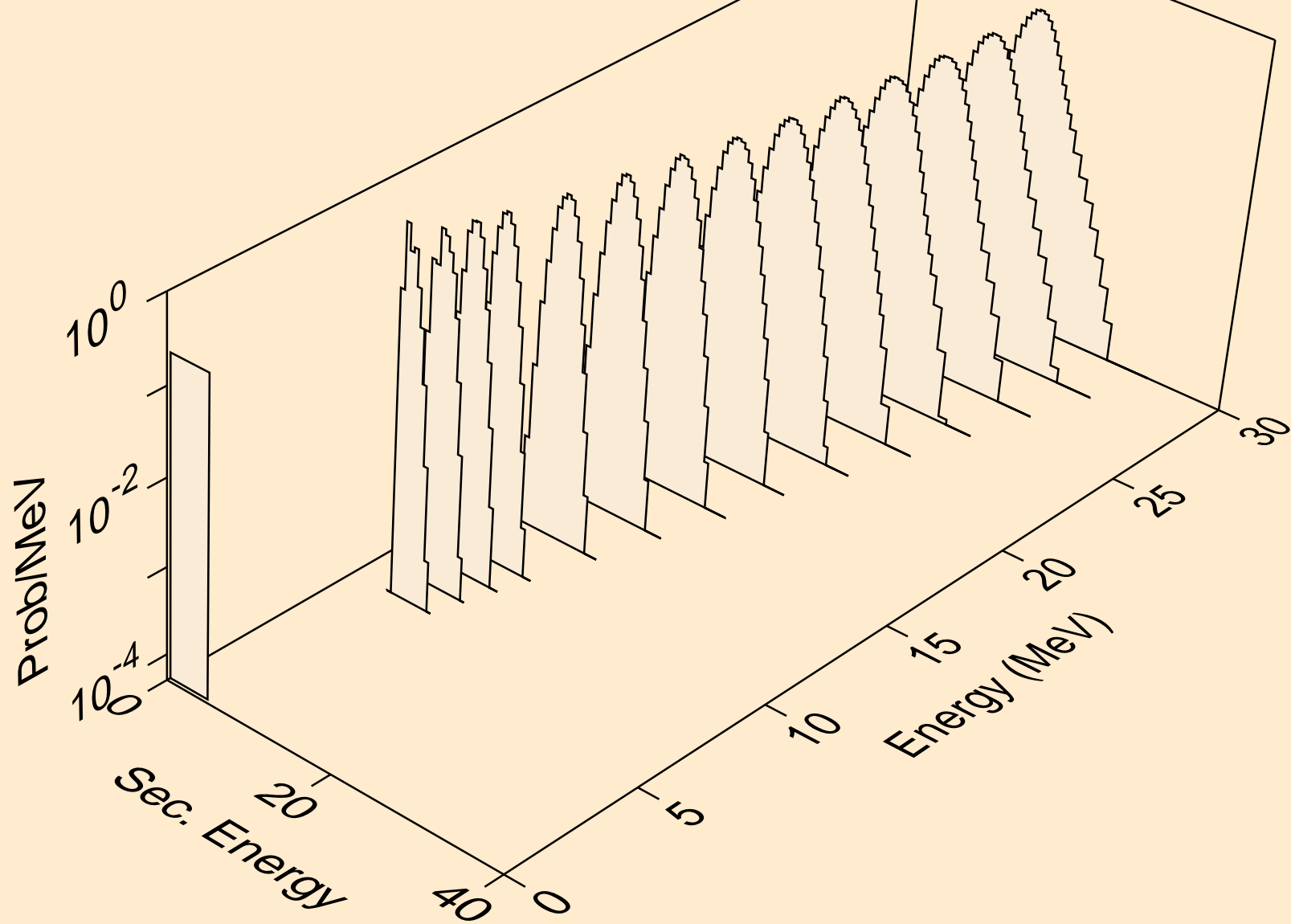
ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



ER170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

