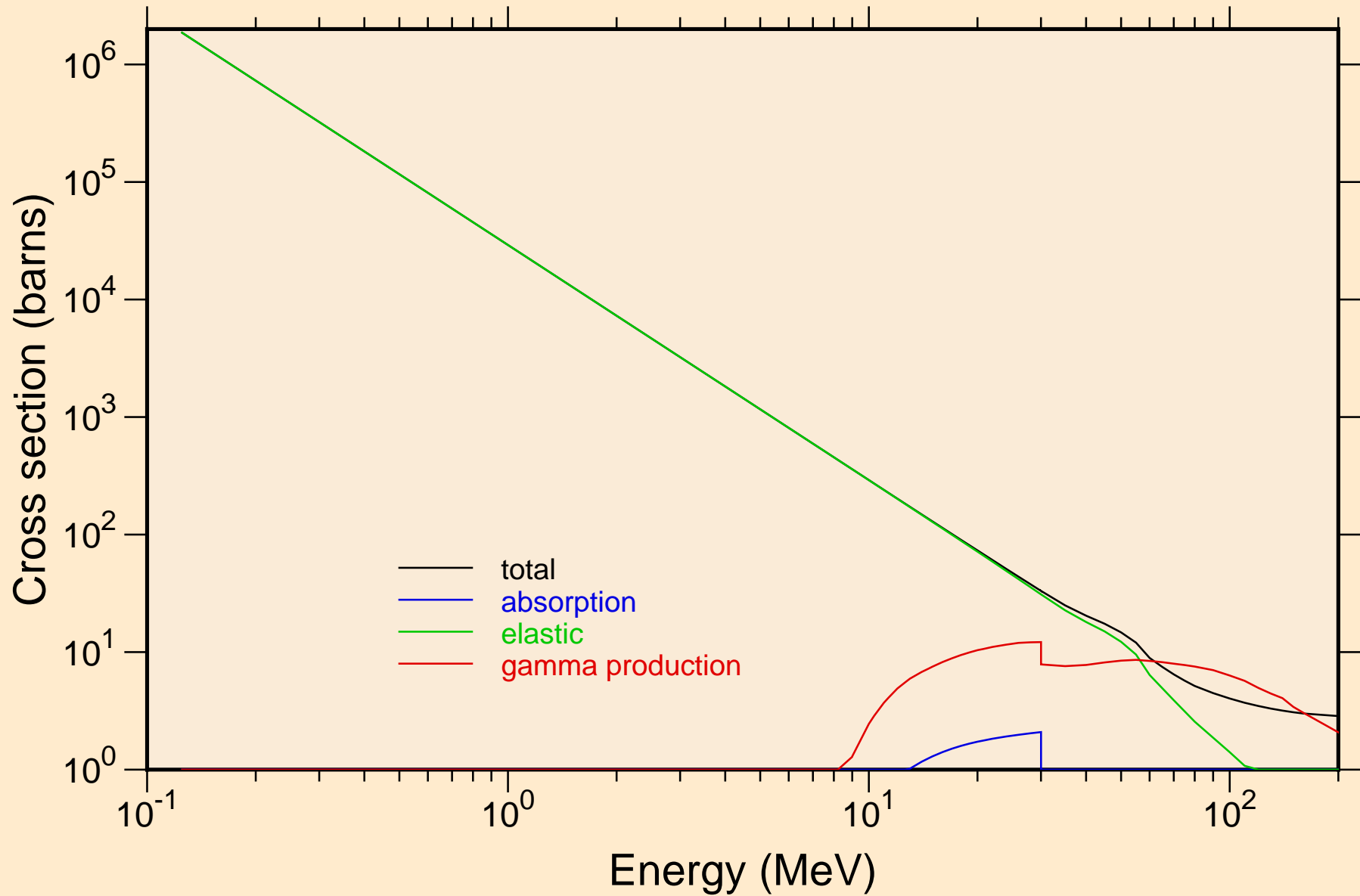
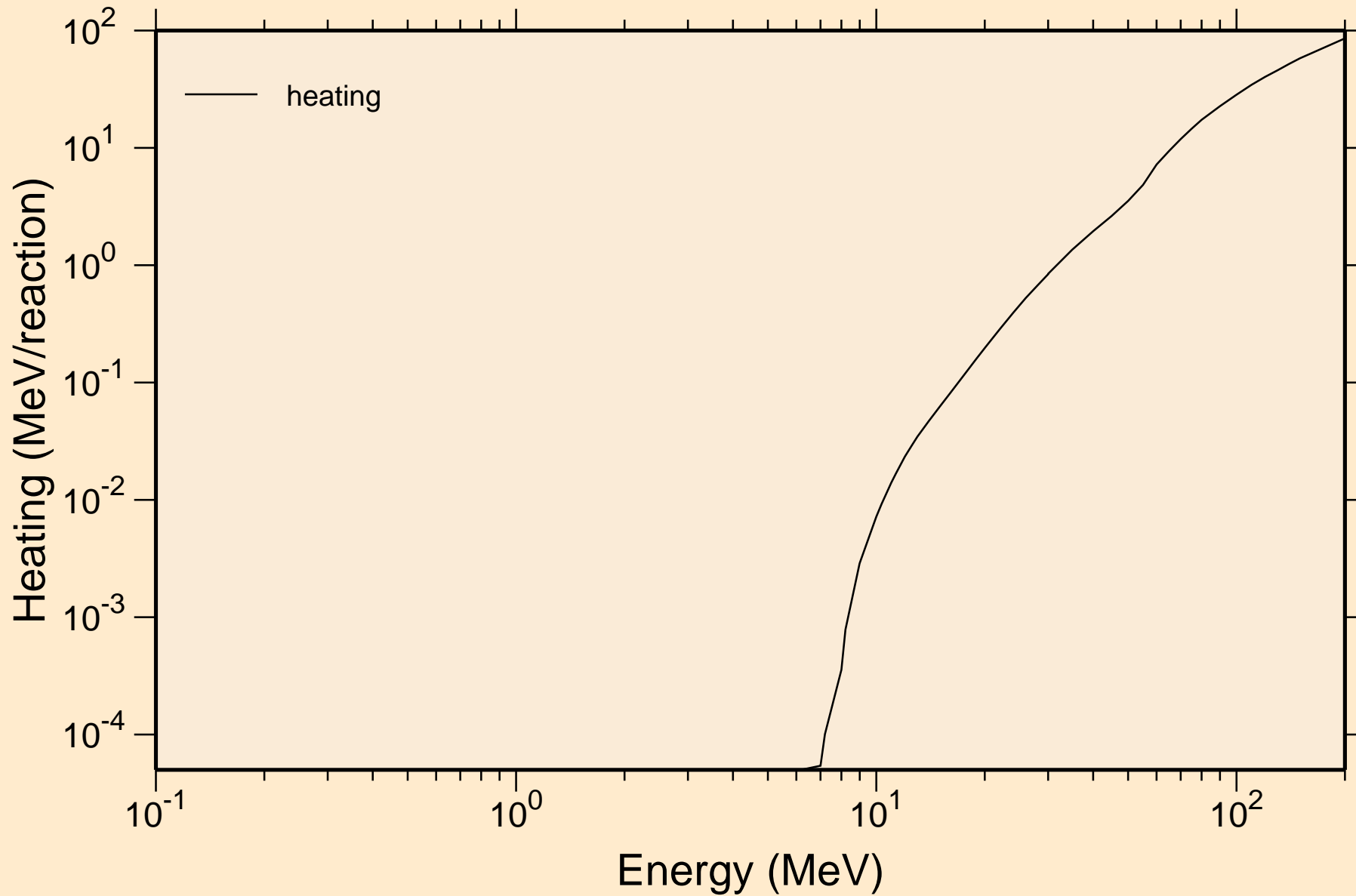


# ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

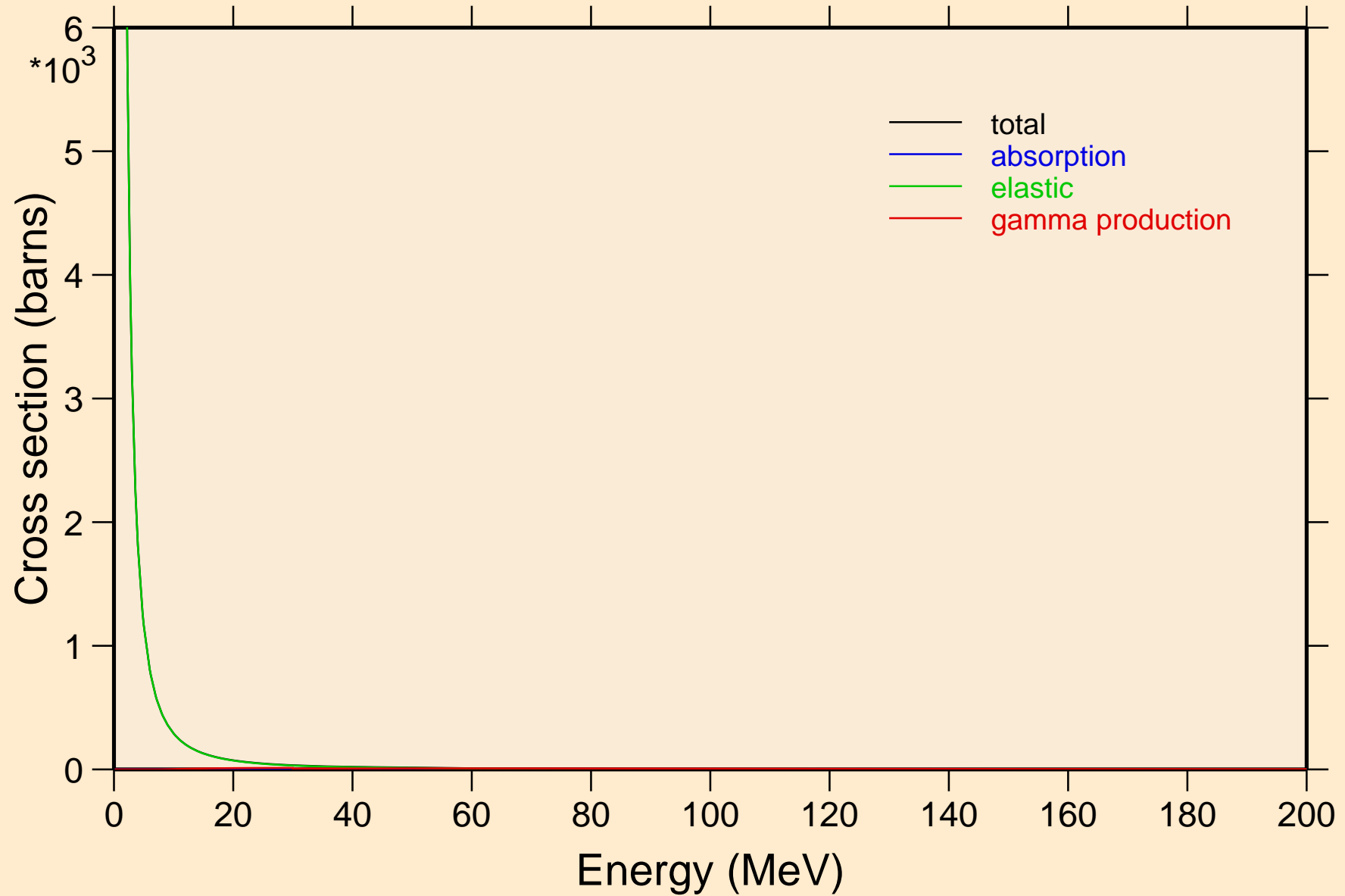


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

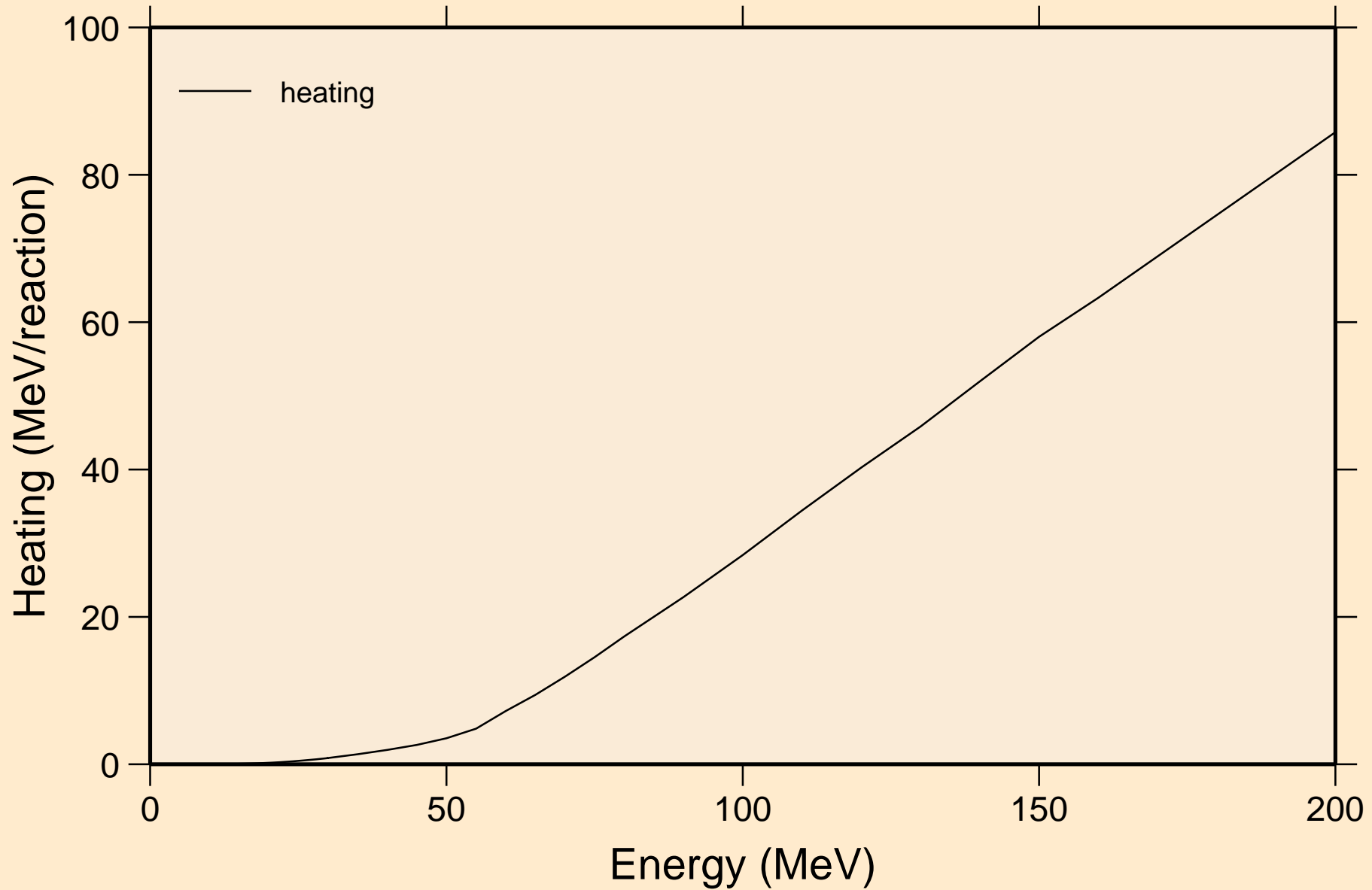


# ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

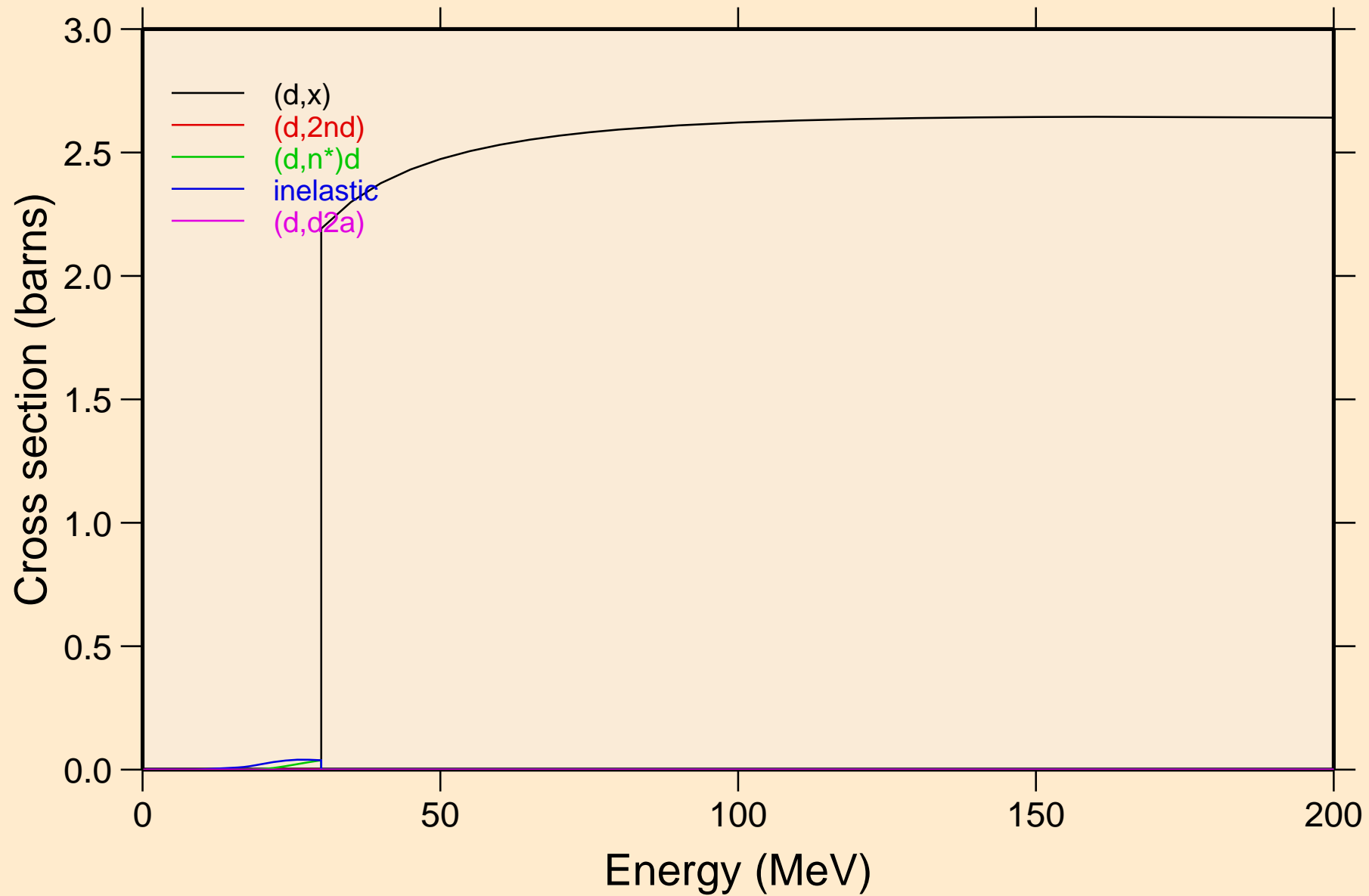


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

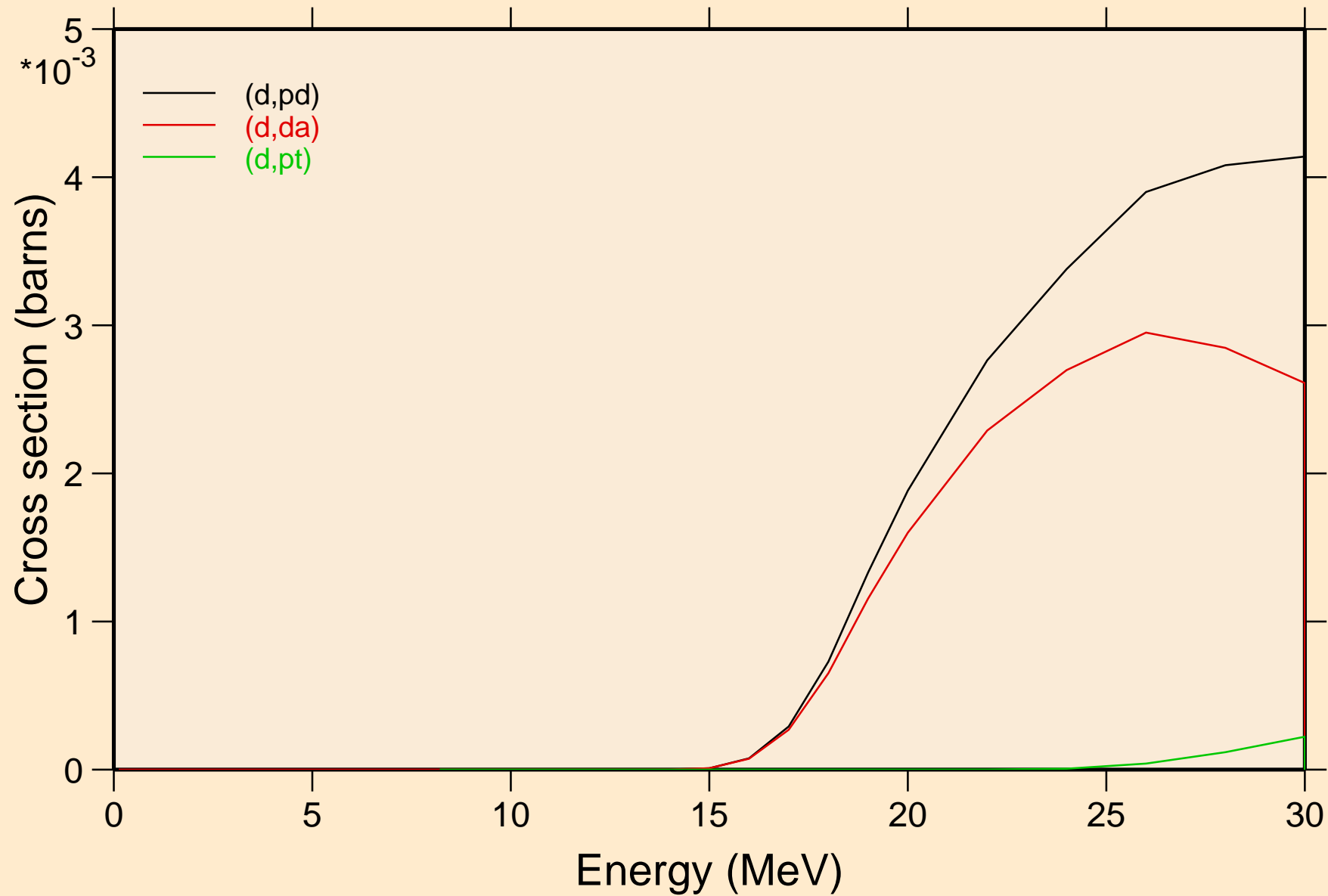


# ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

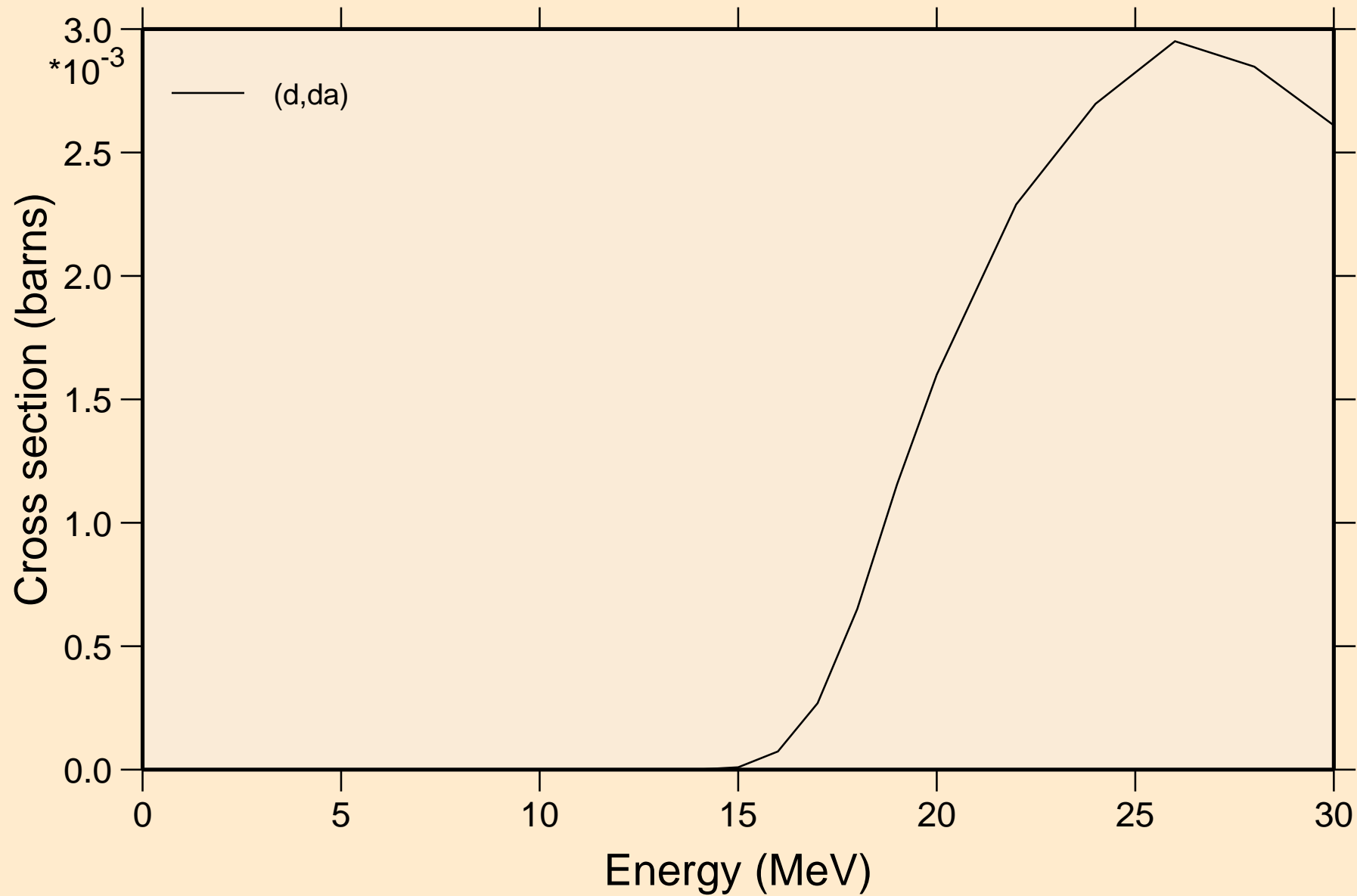
## Threshold reactions



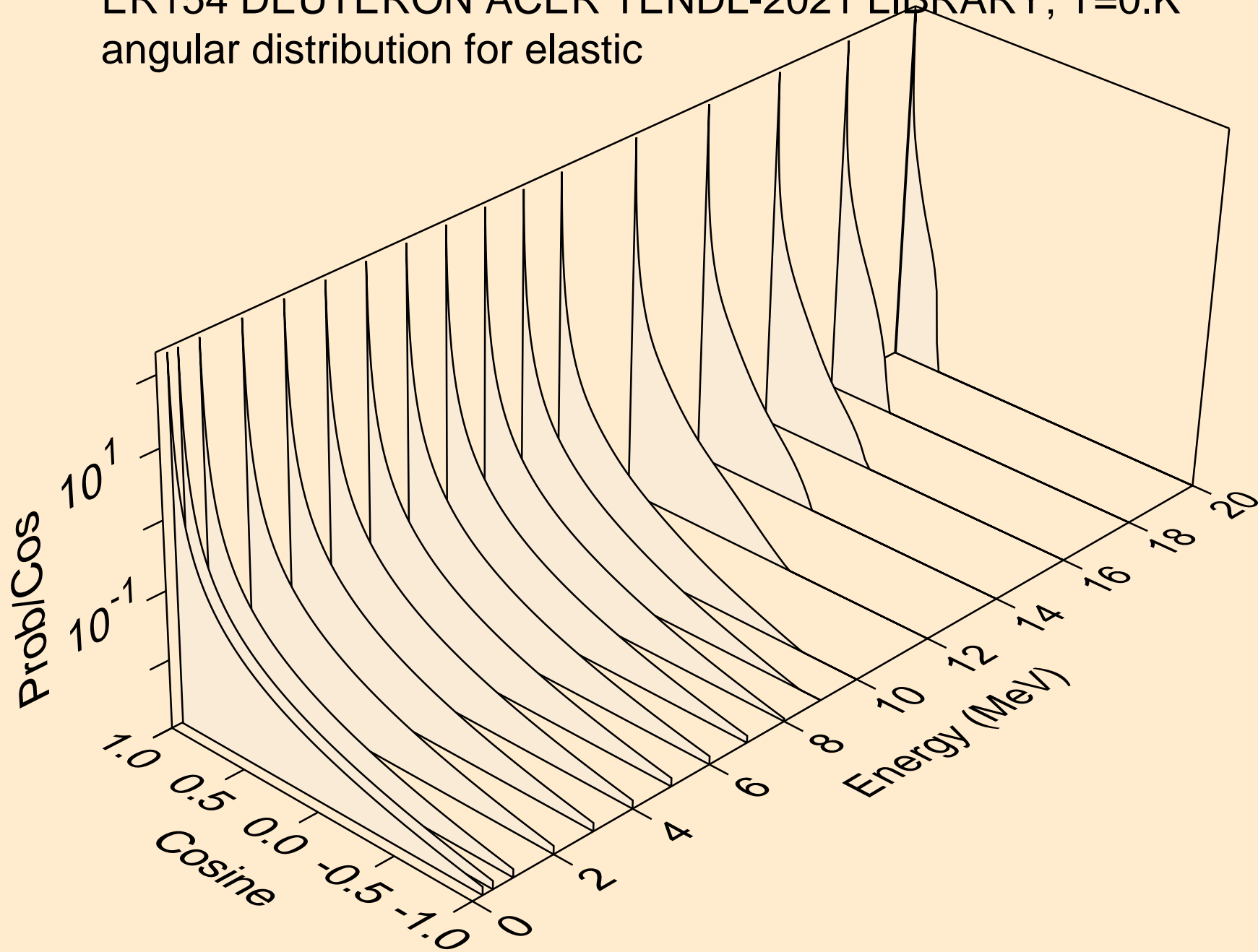
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

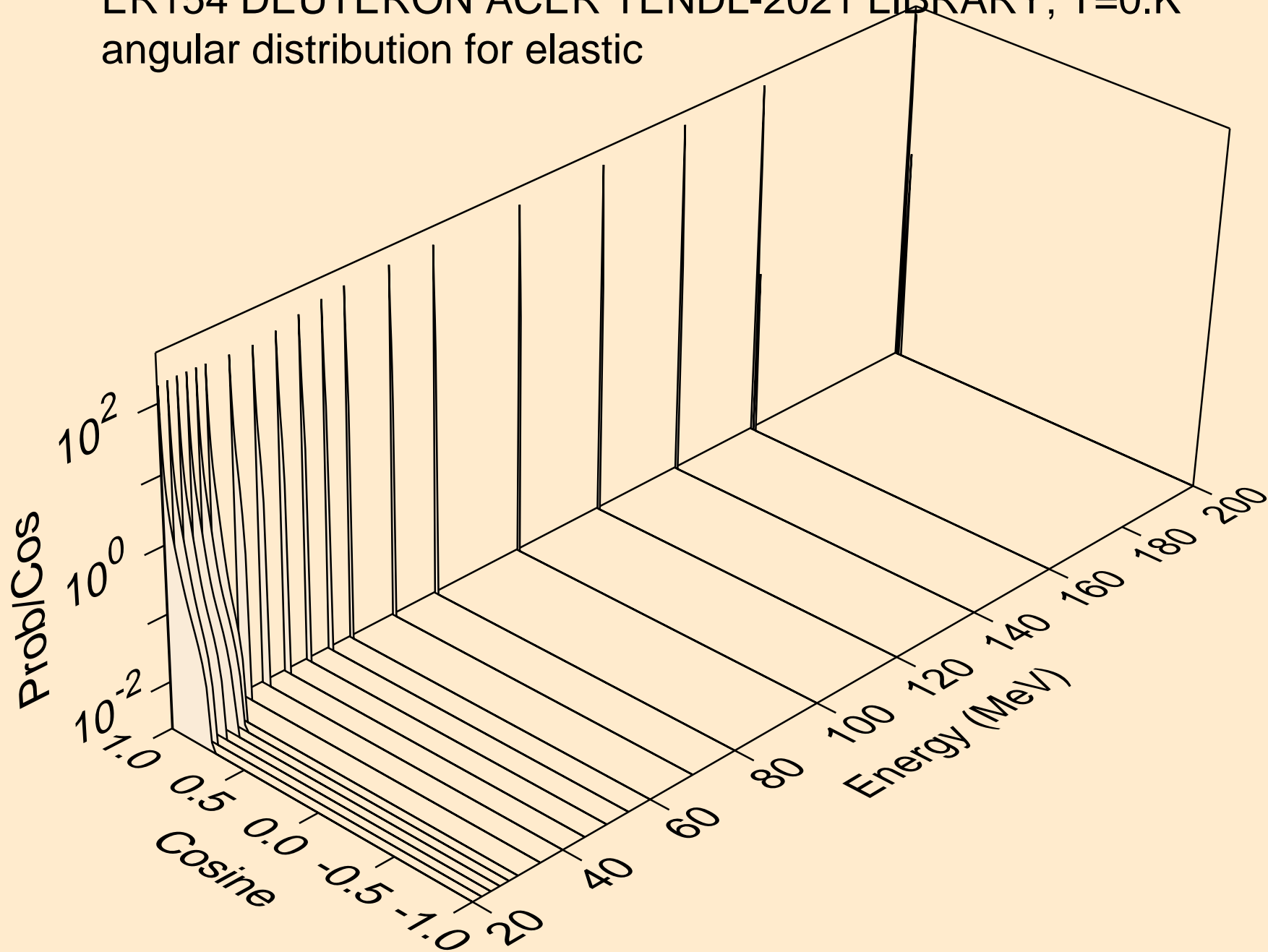


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

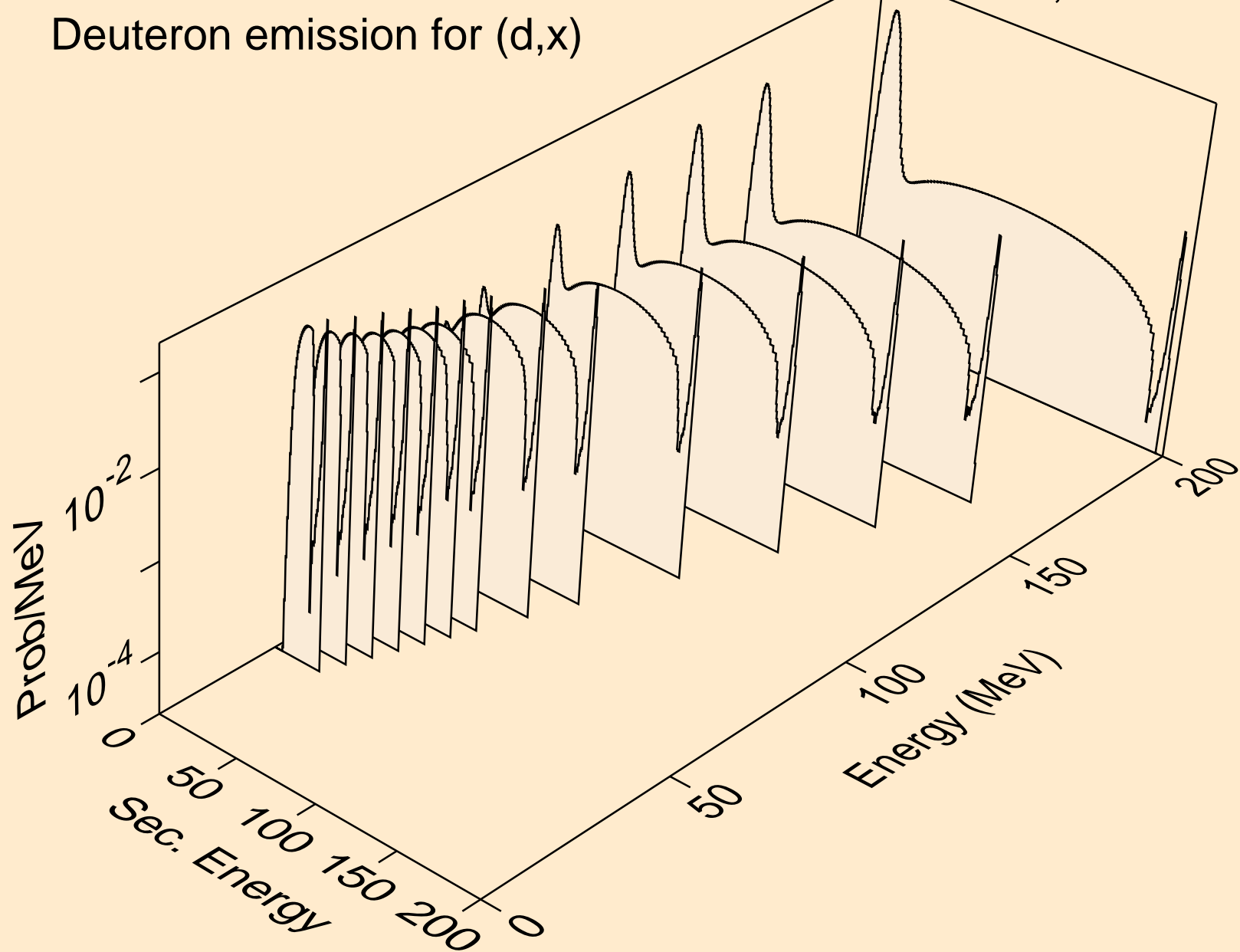




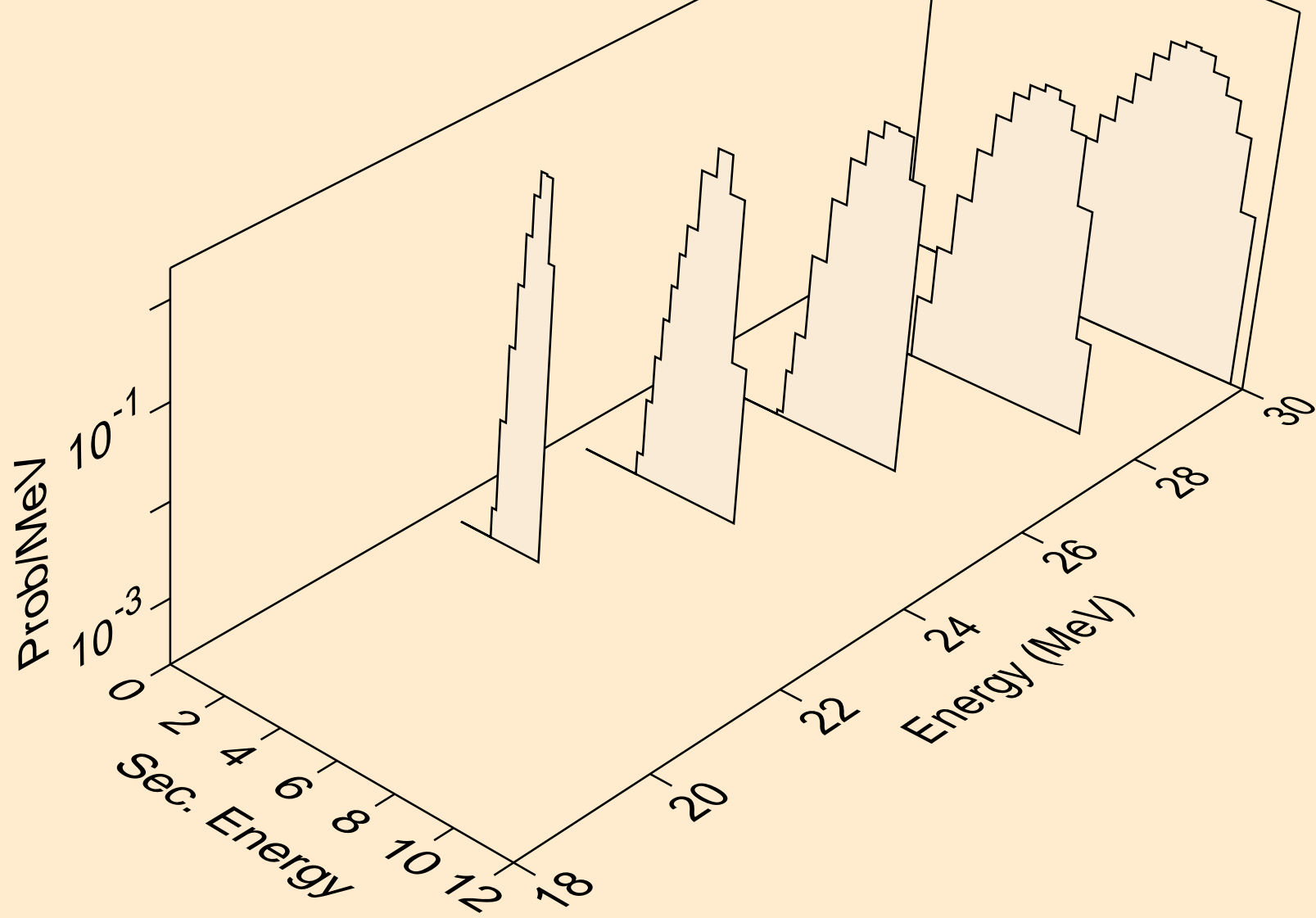
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



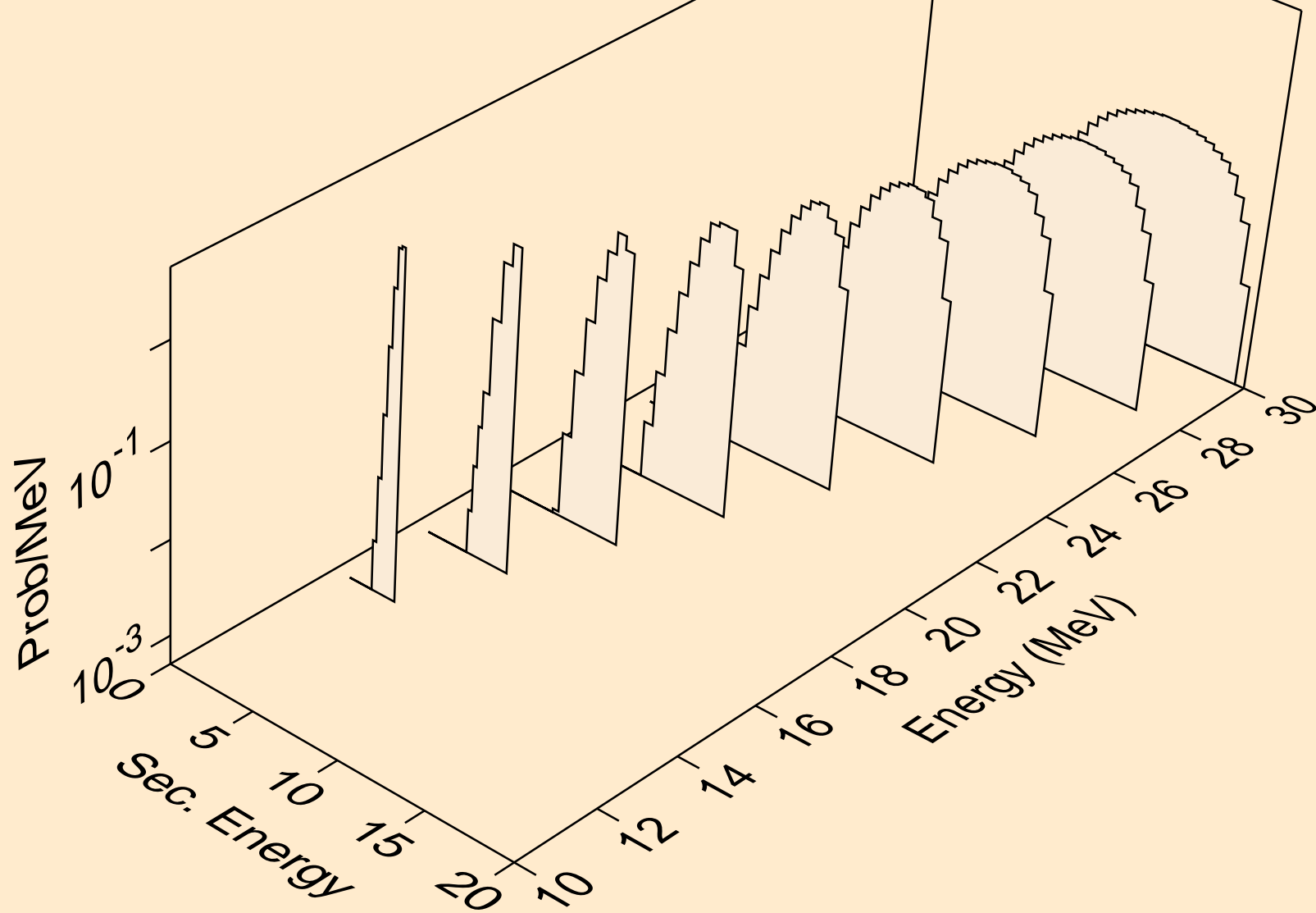
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)



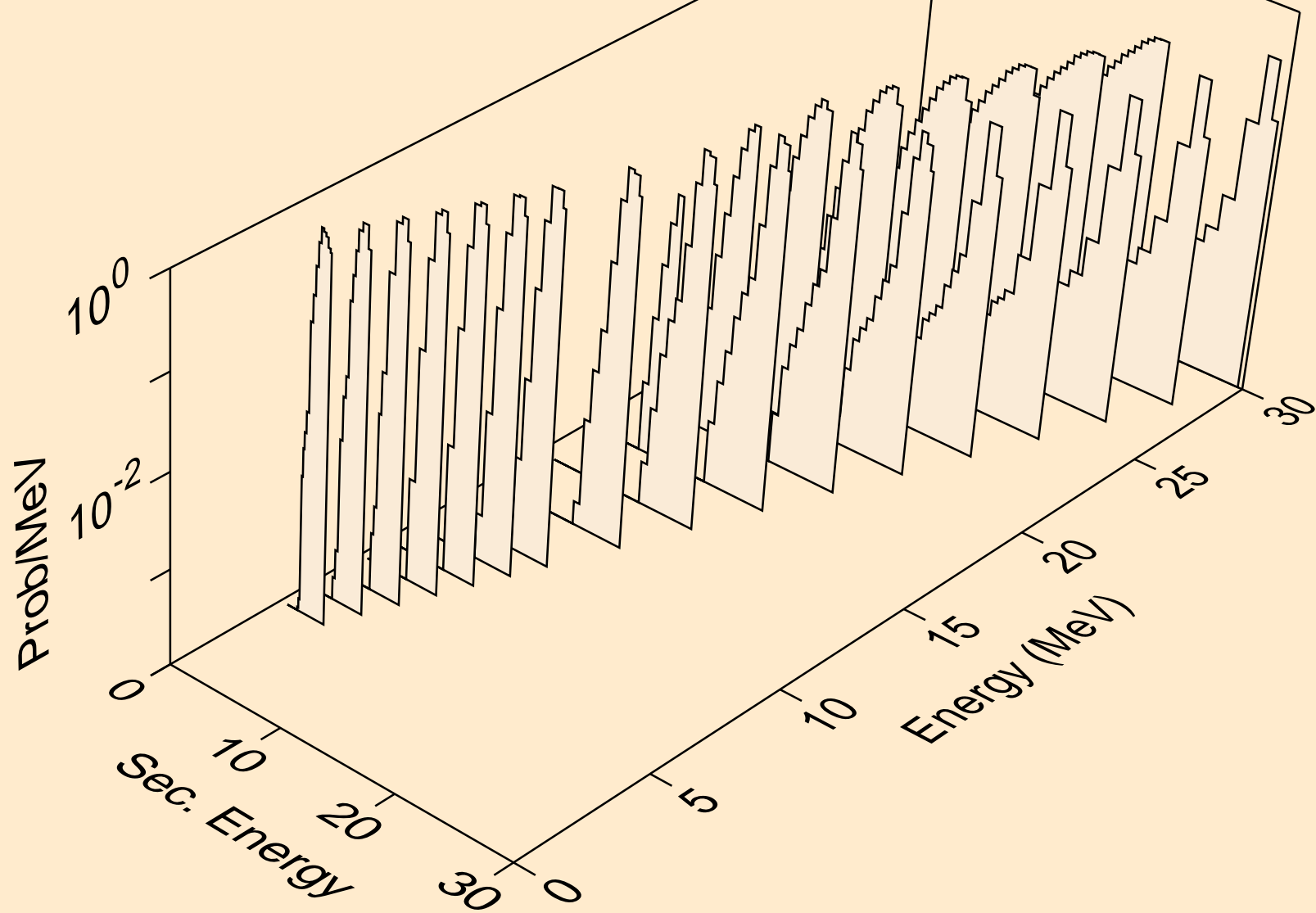
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



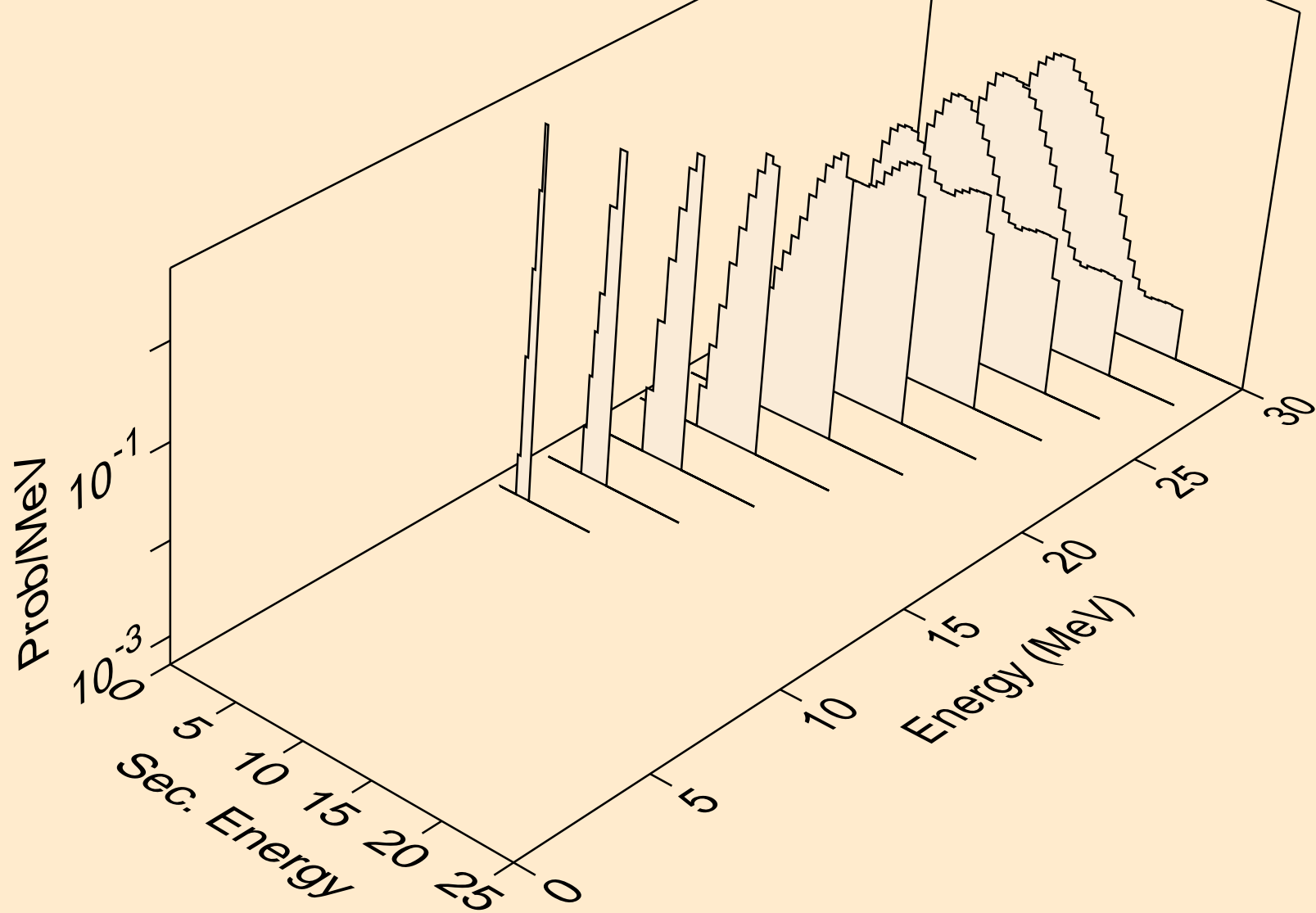
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



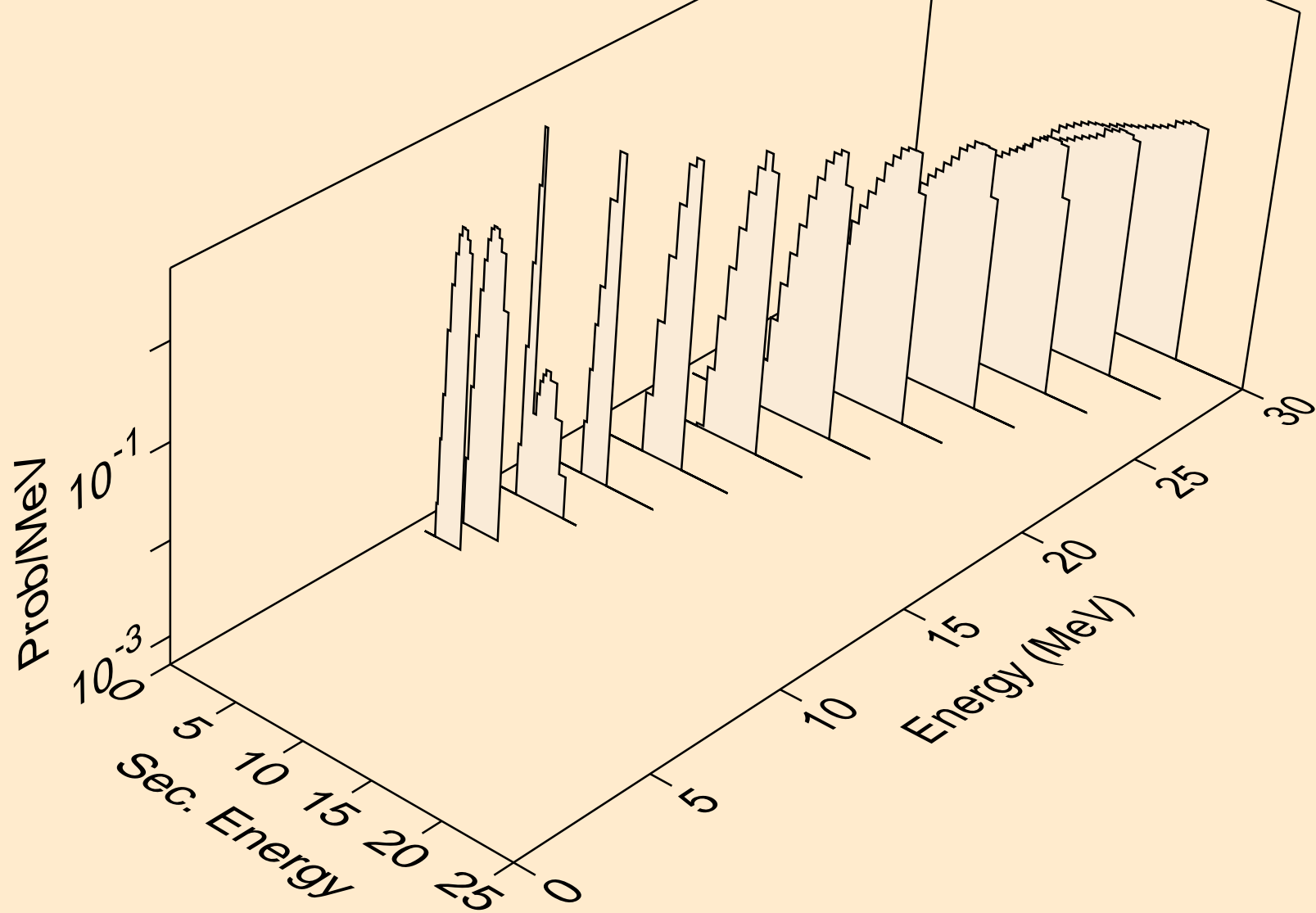
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



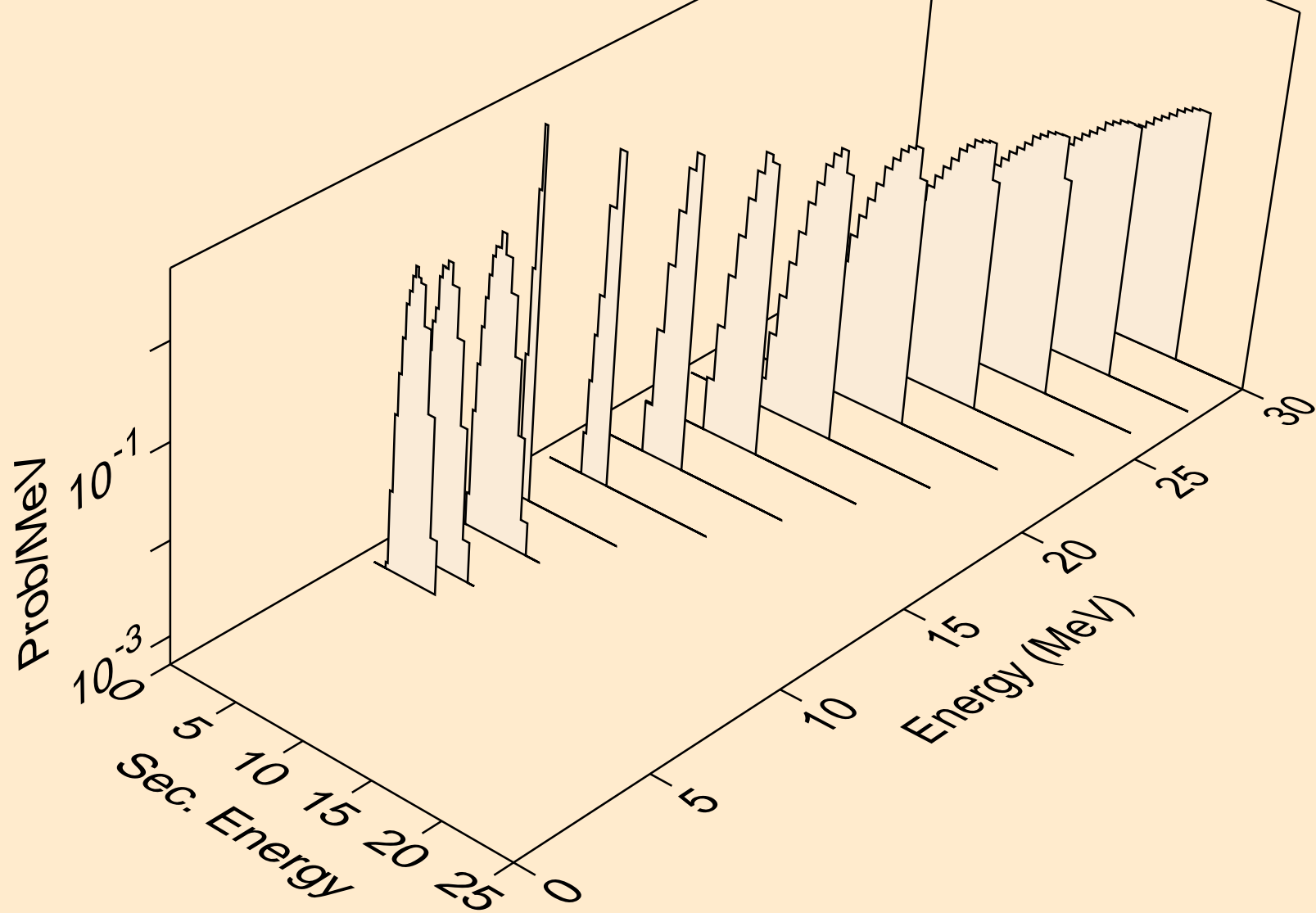
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

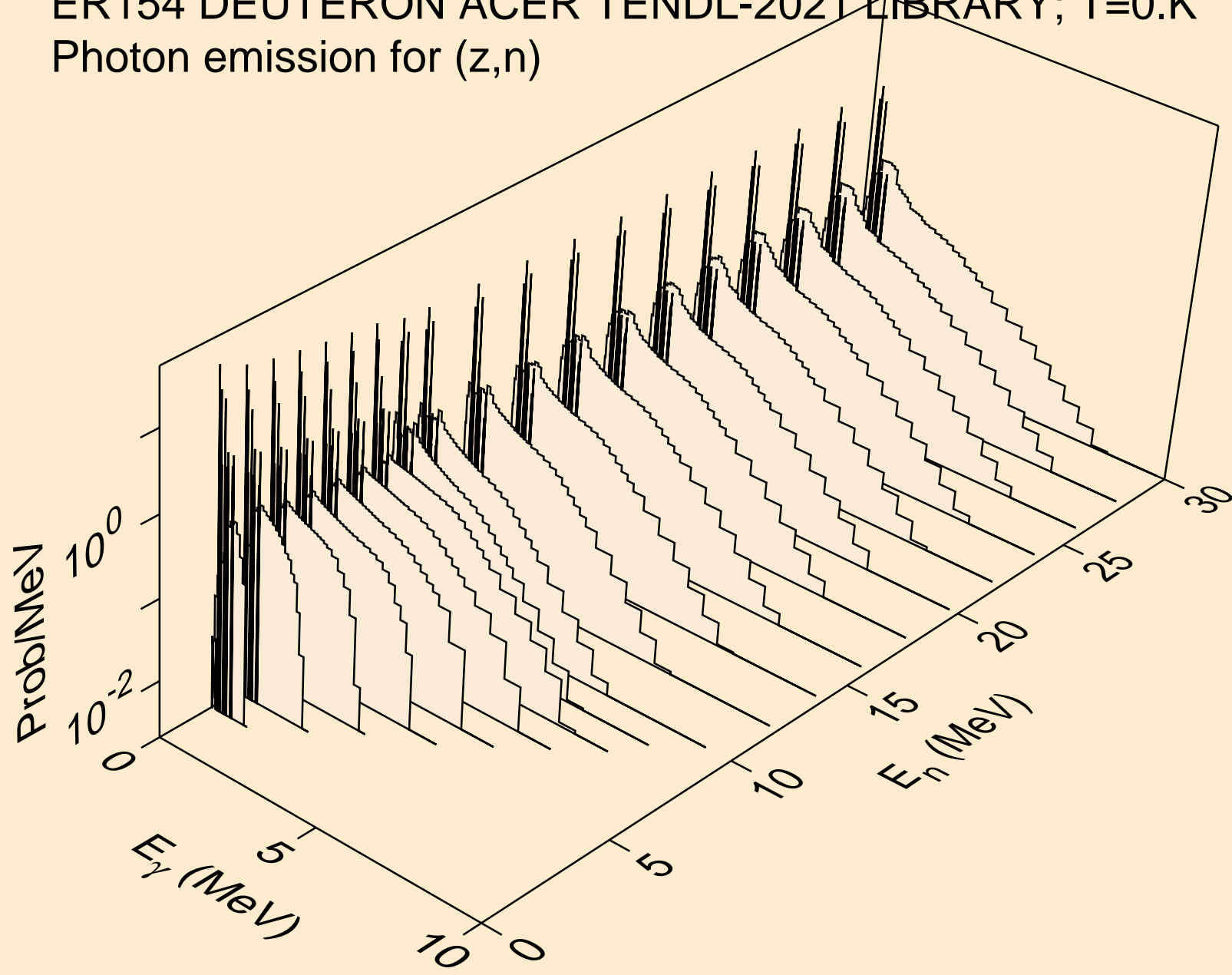


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,da)

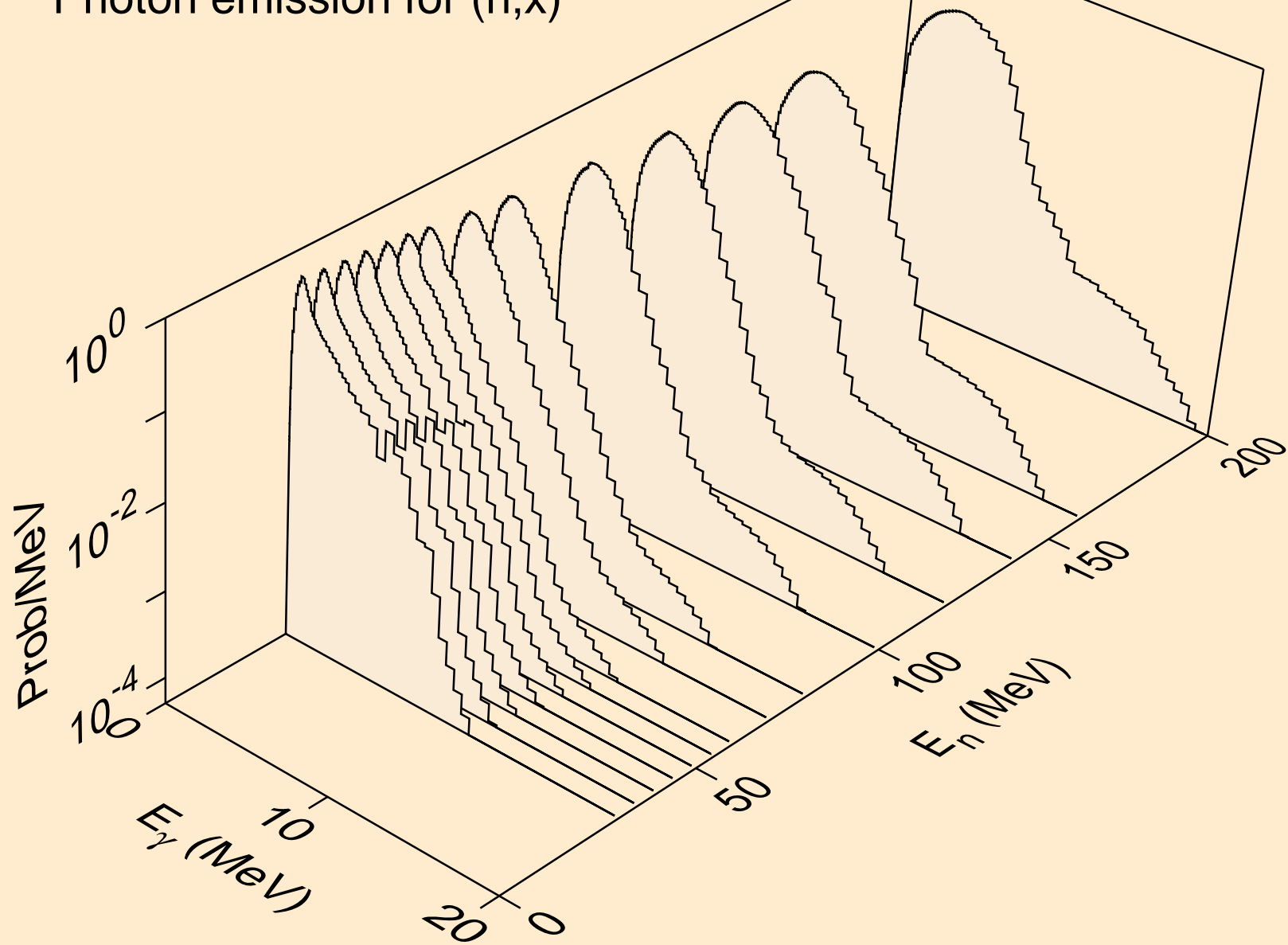




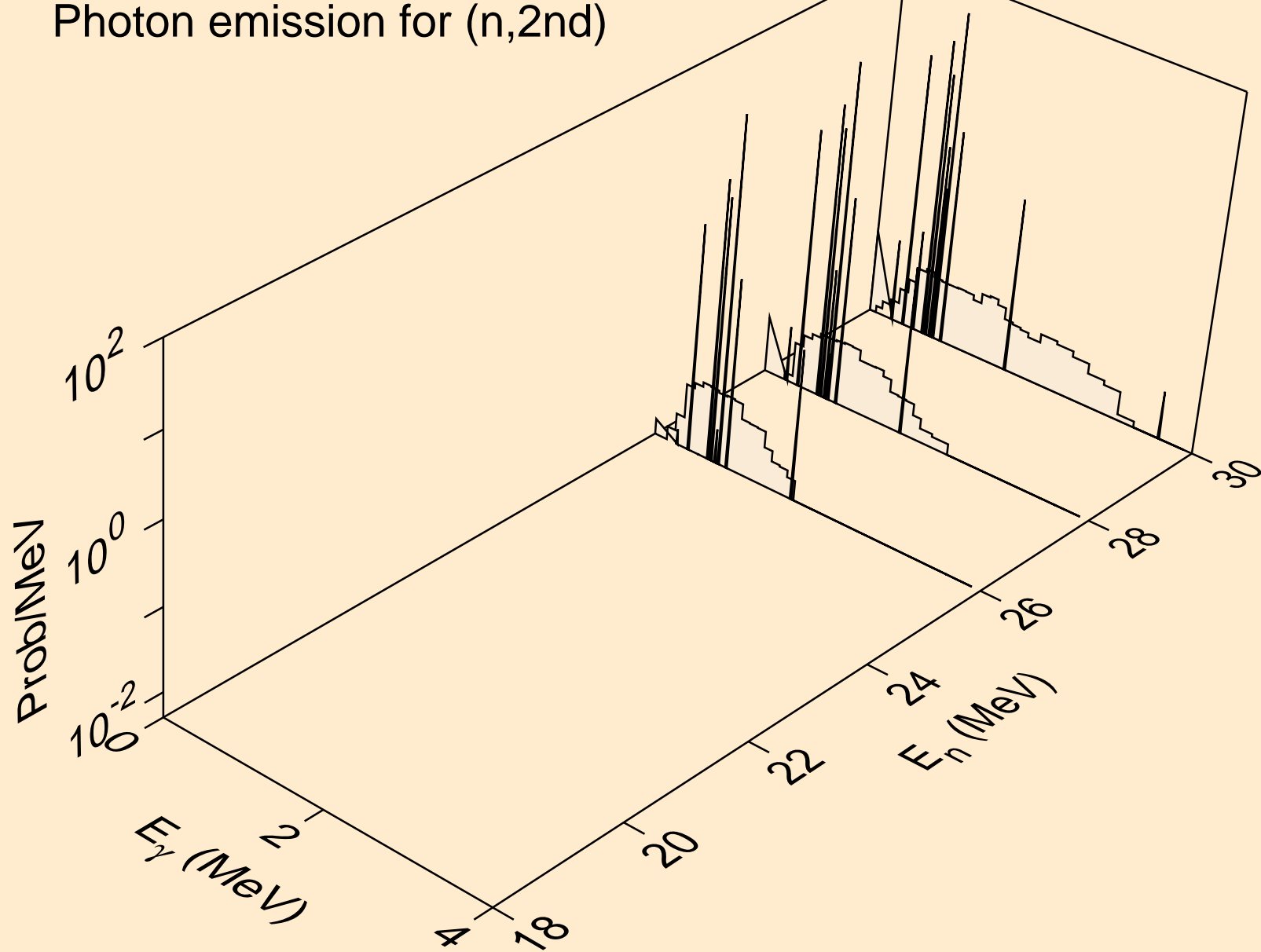
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



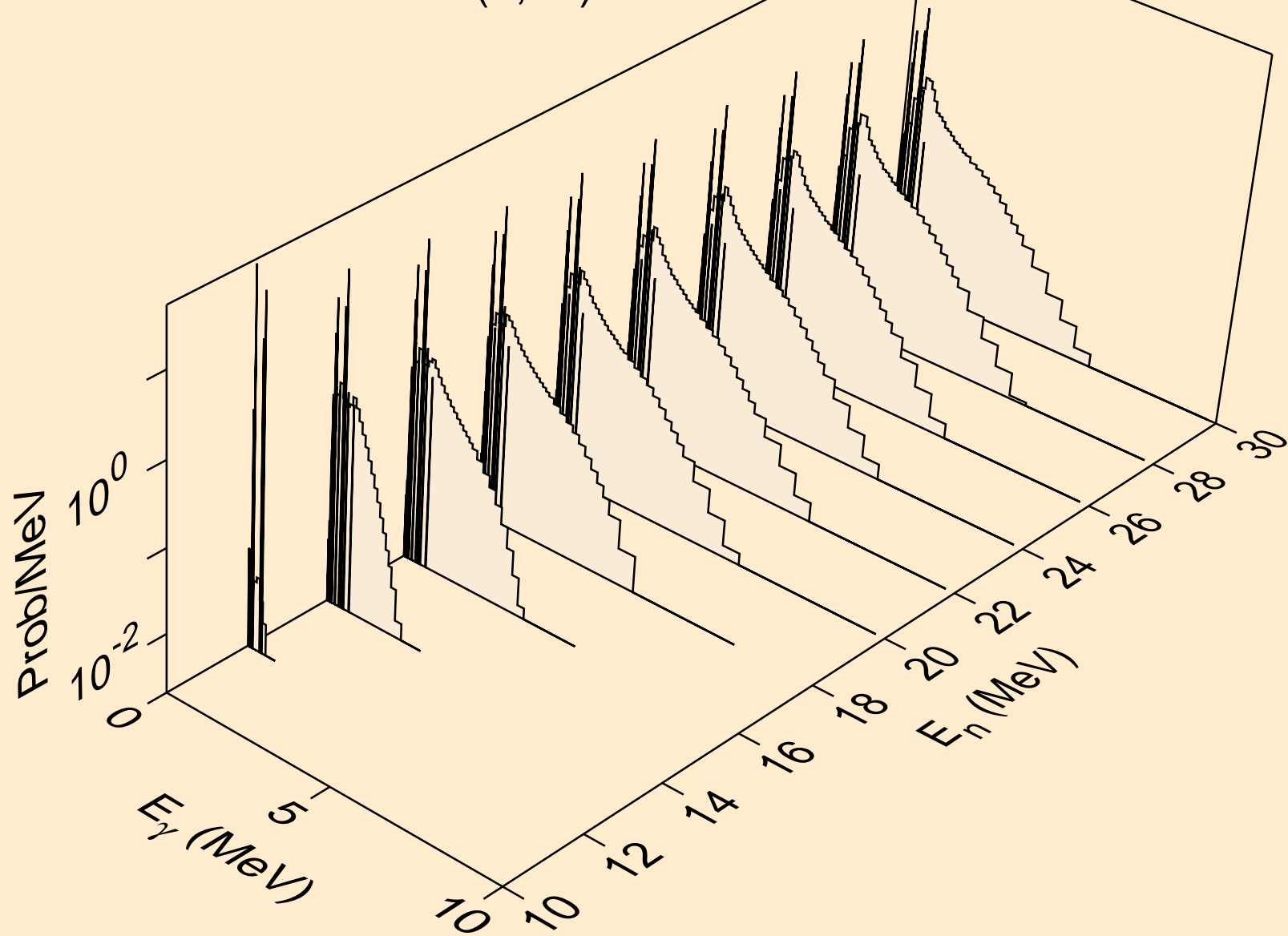
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



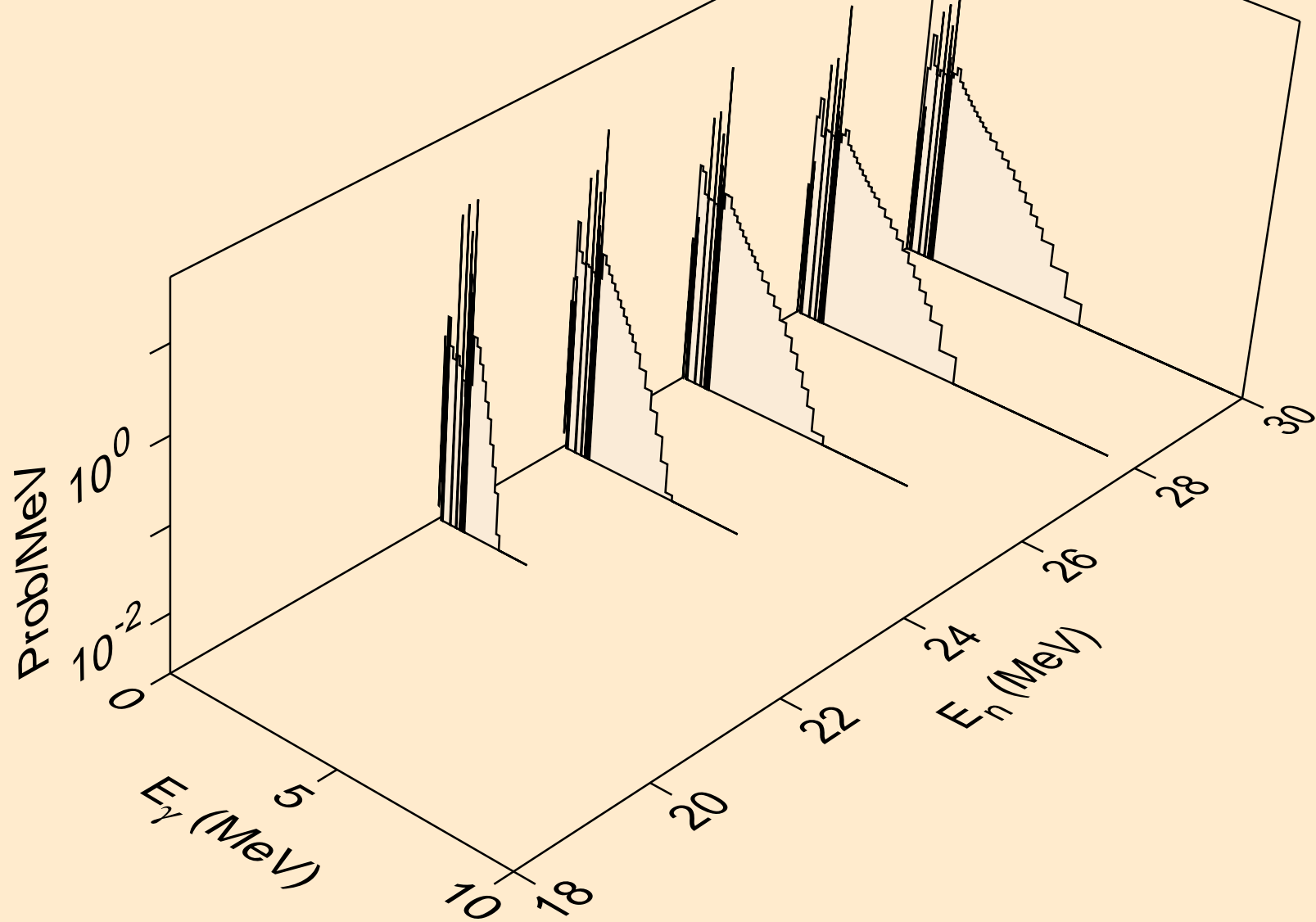
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



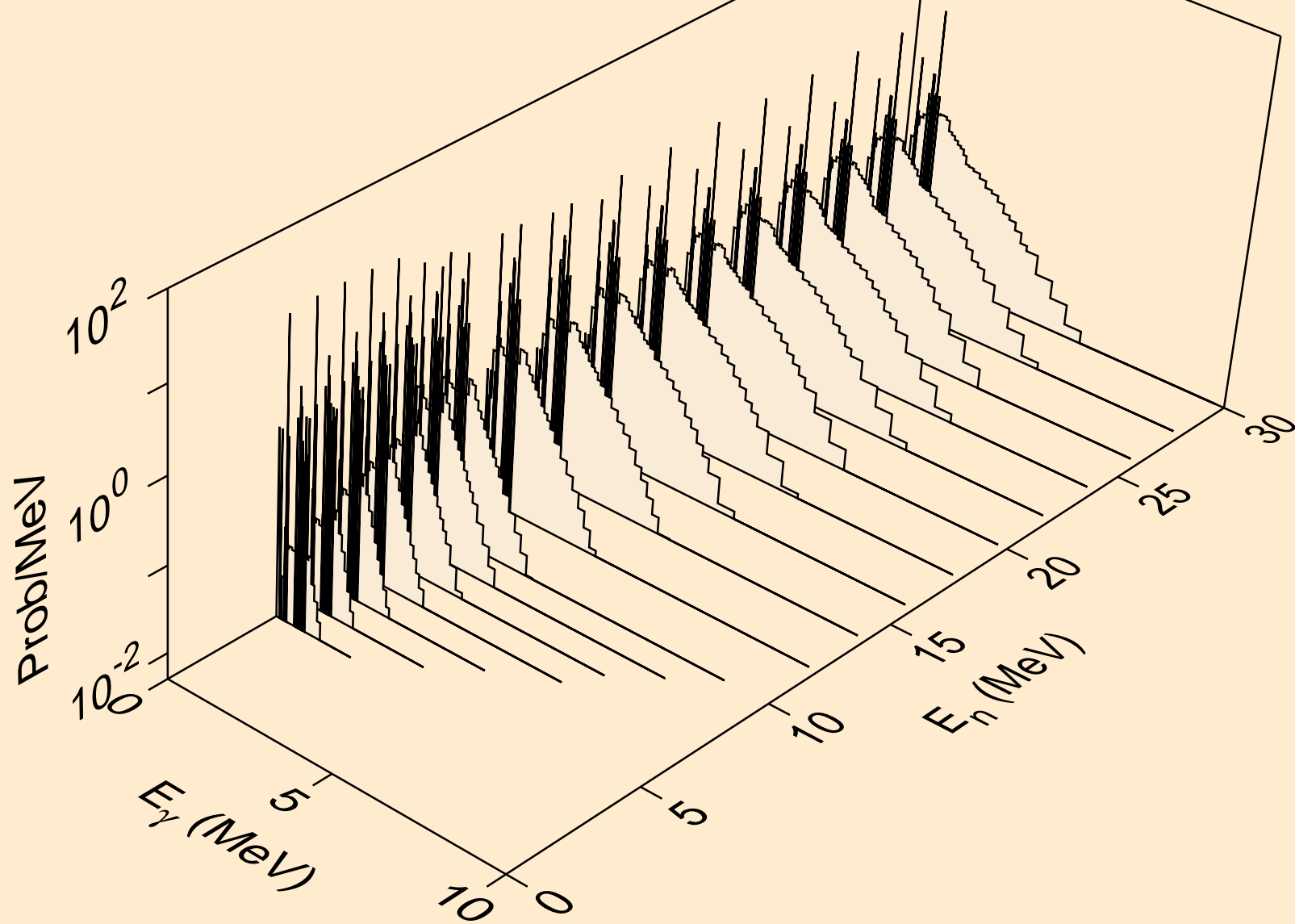
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



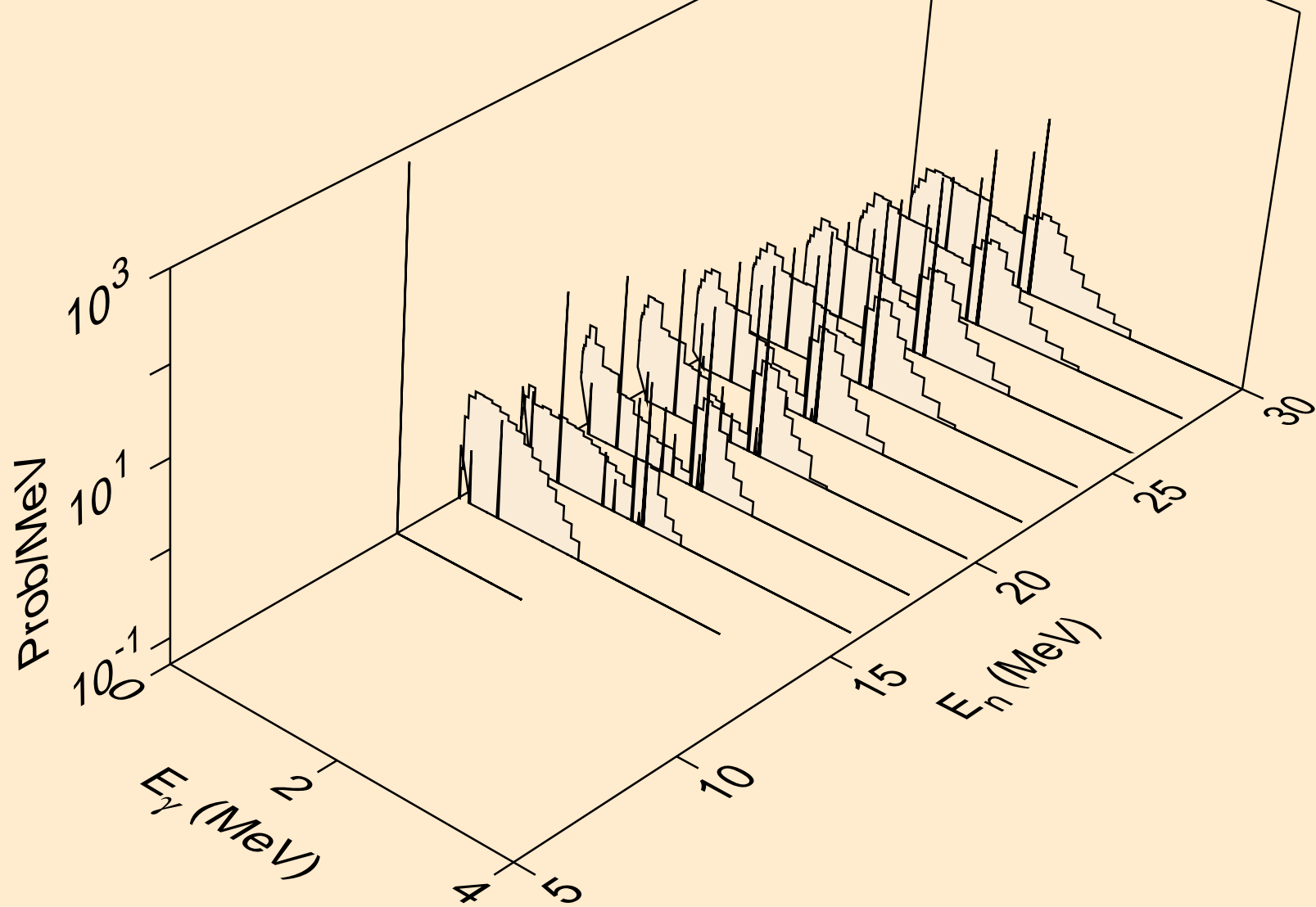
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



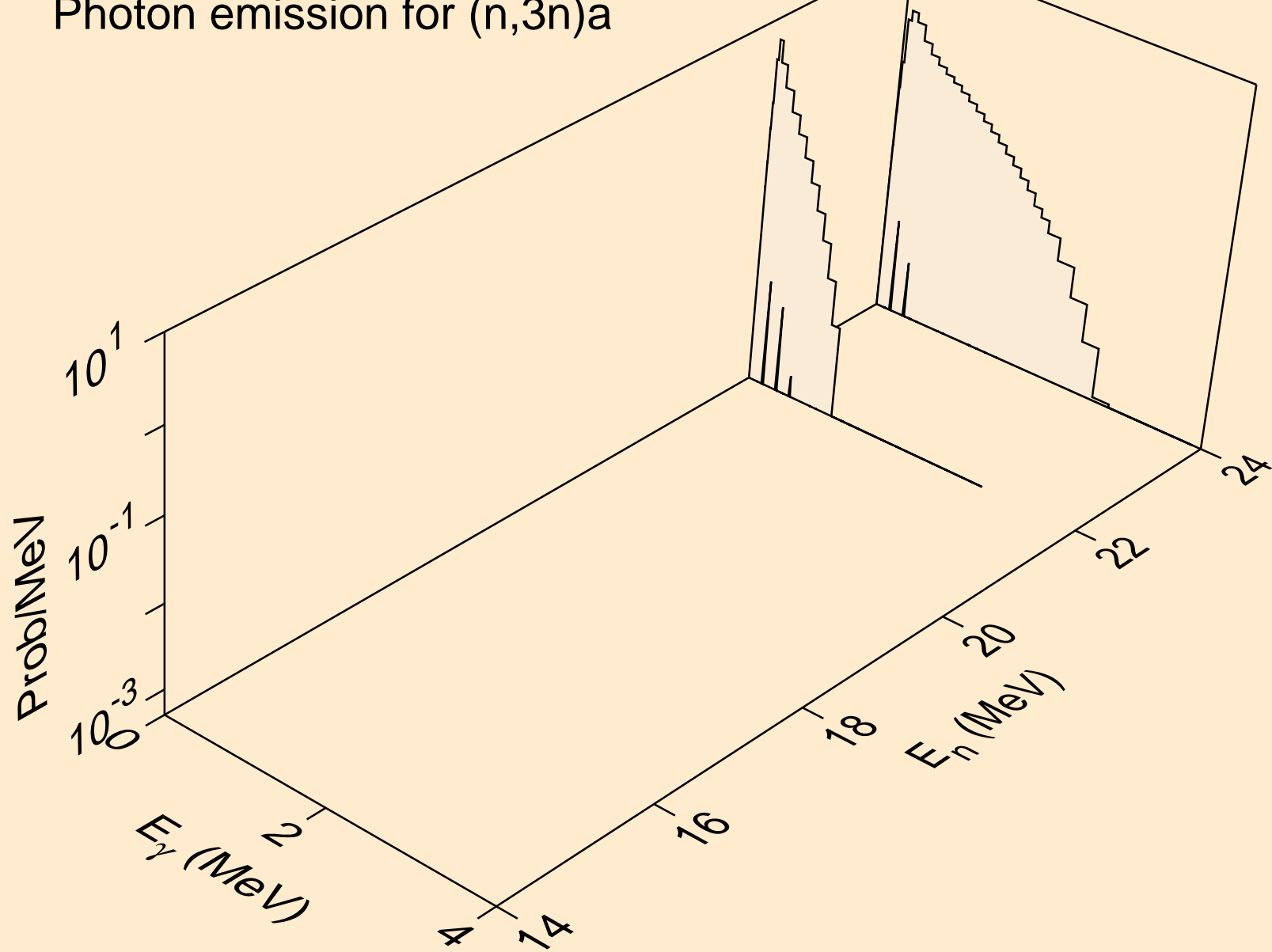
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

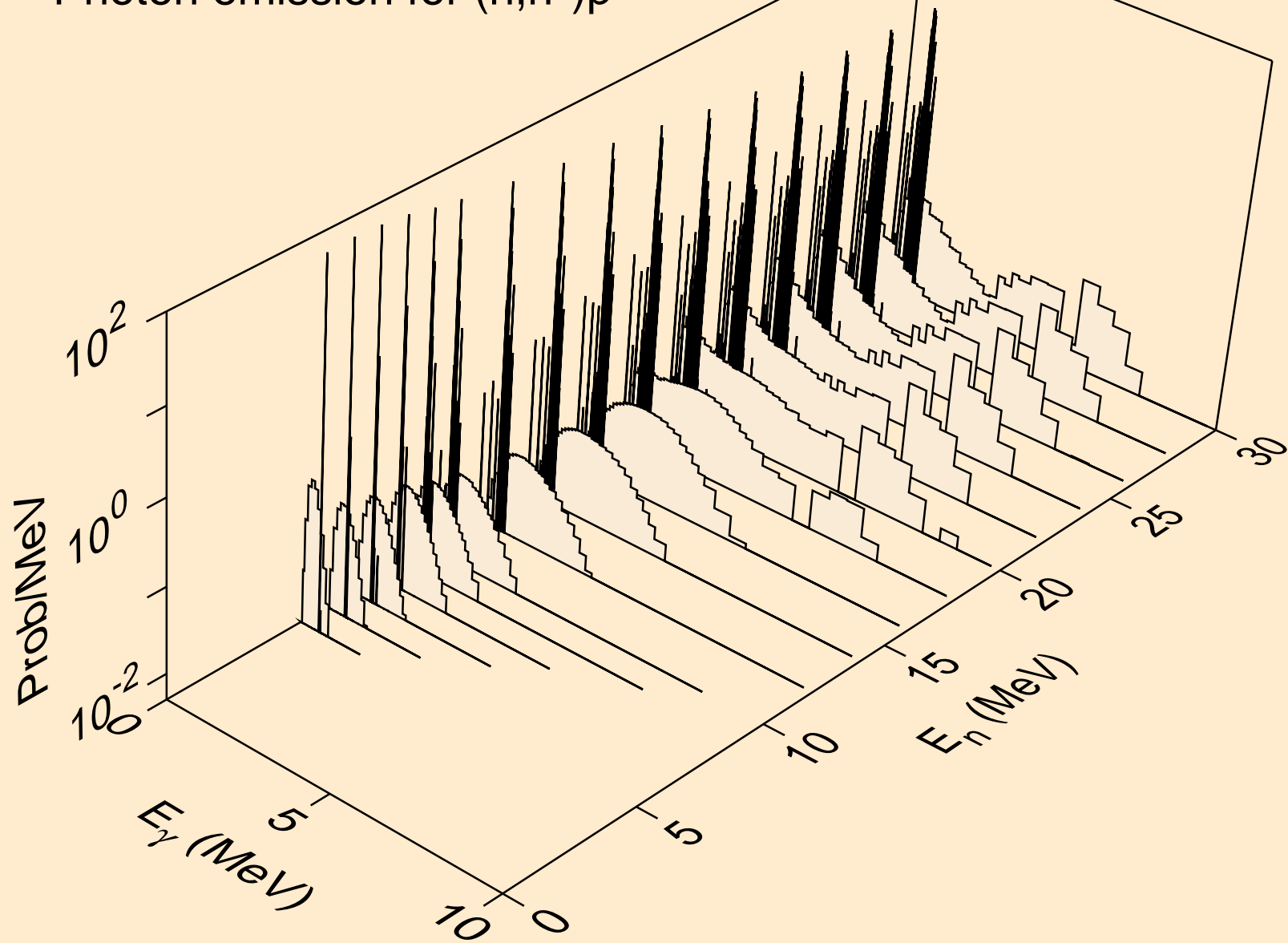


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

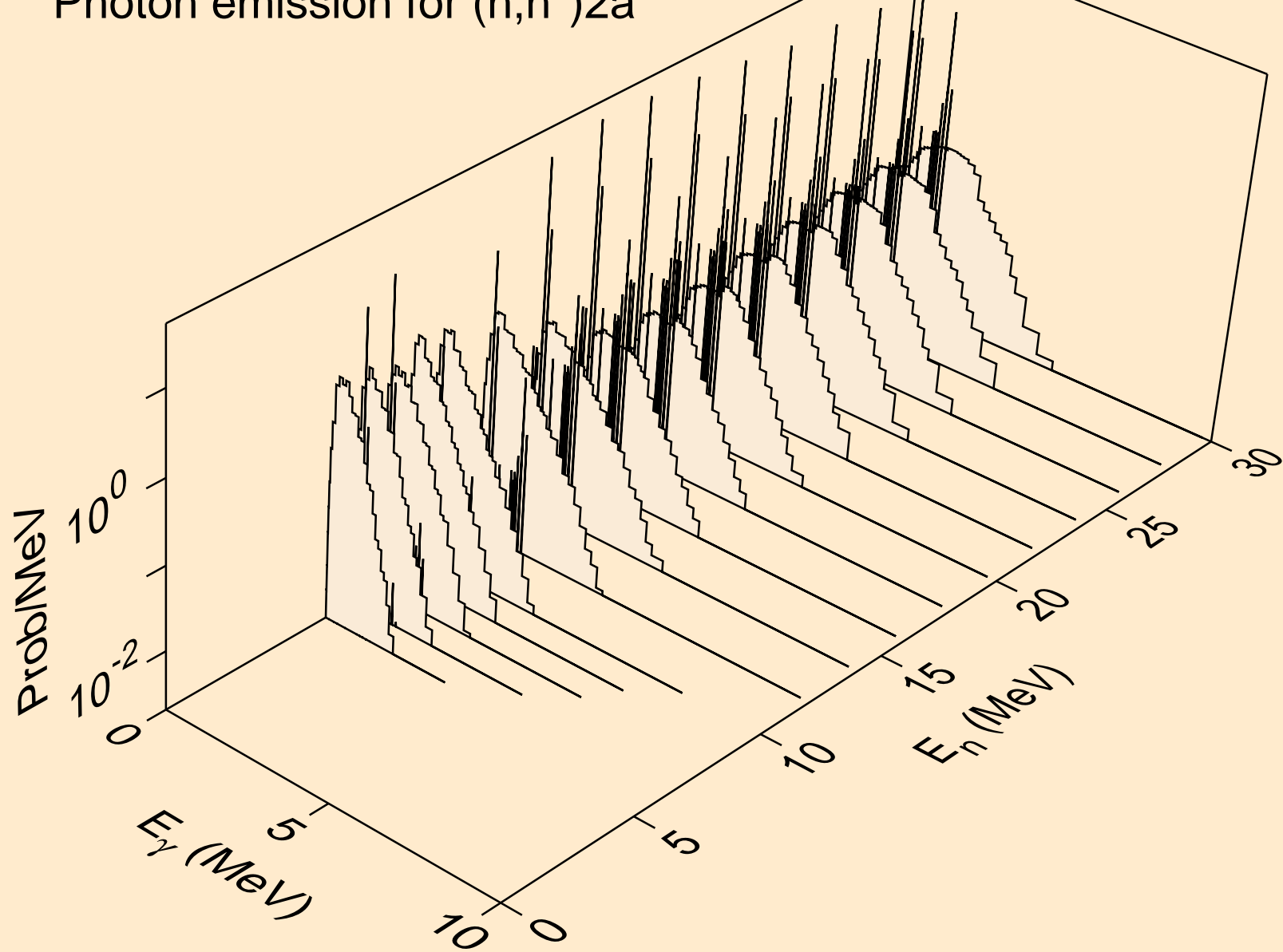




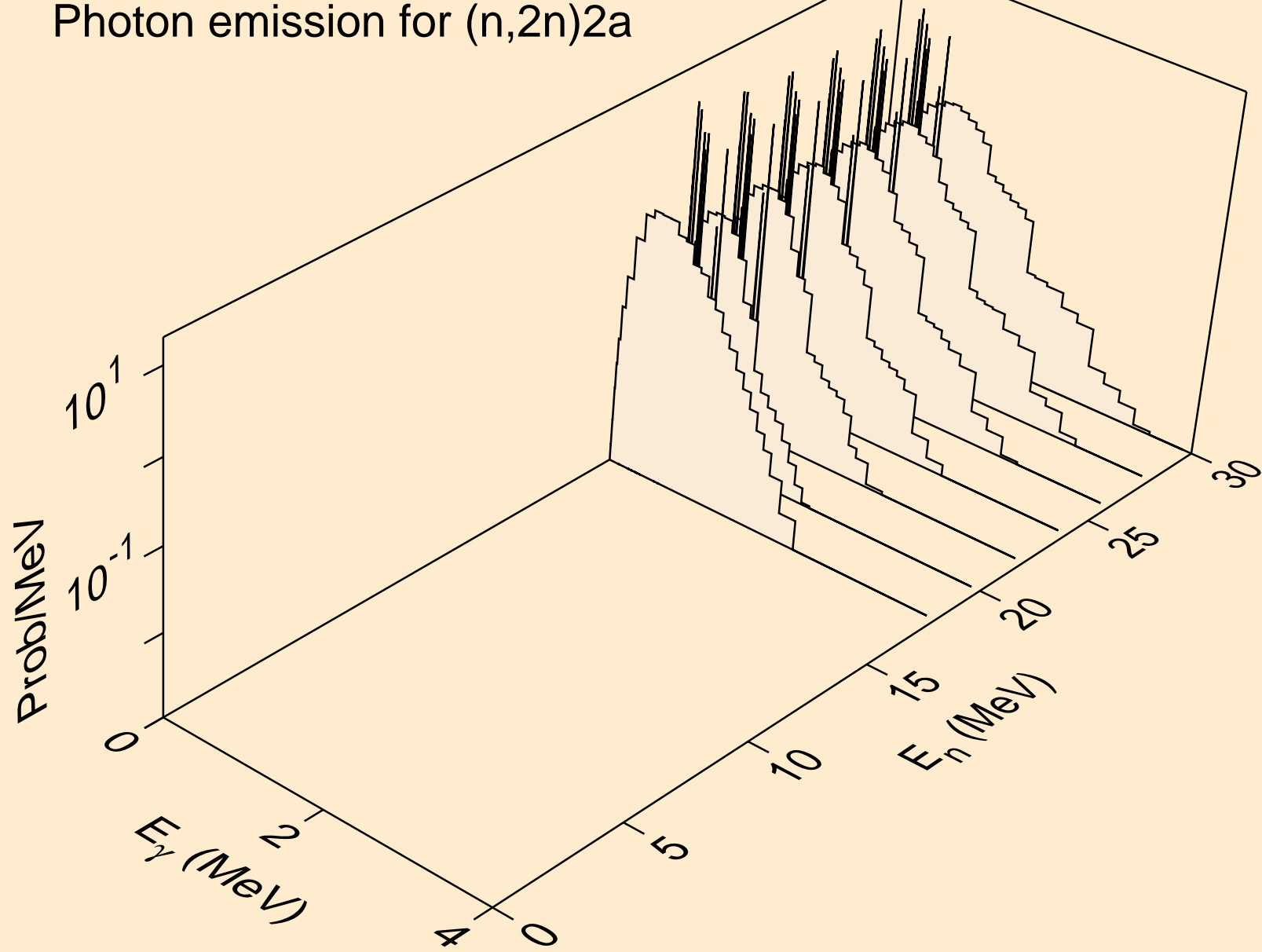
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



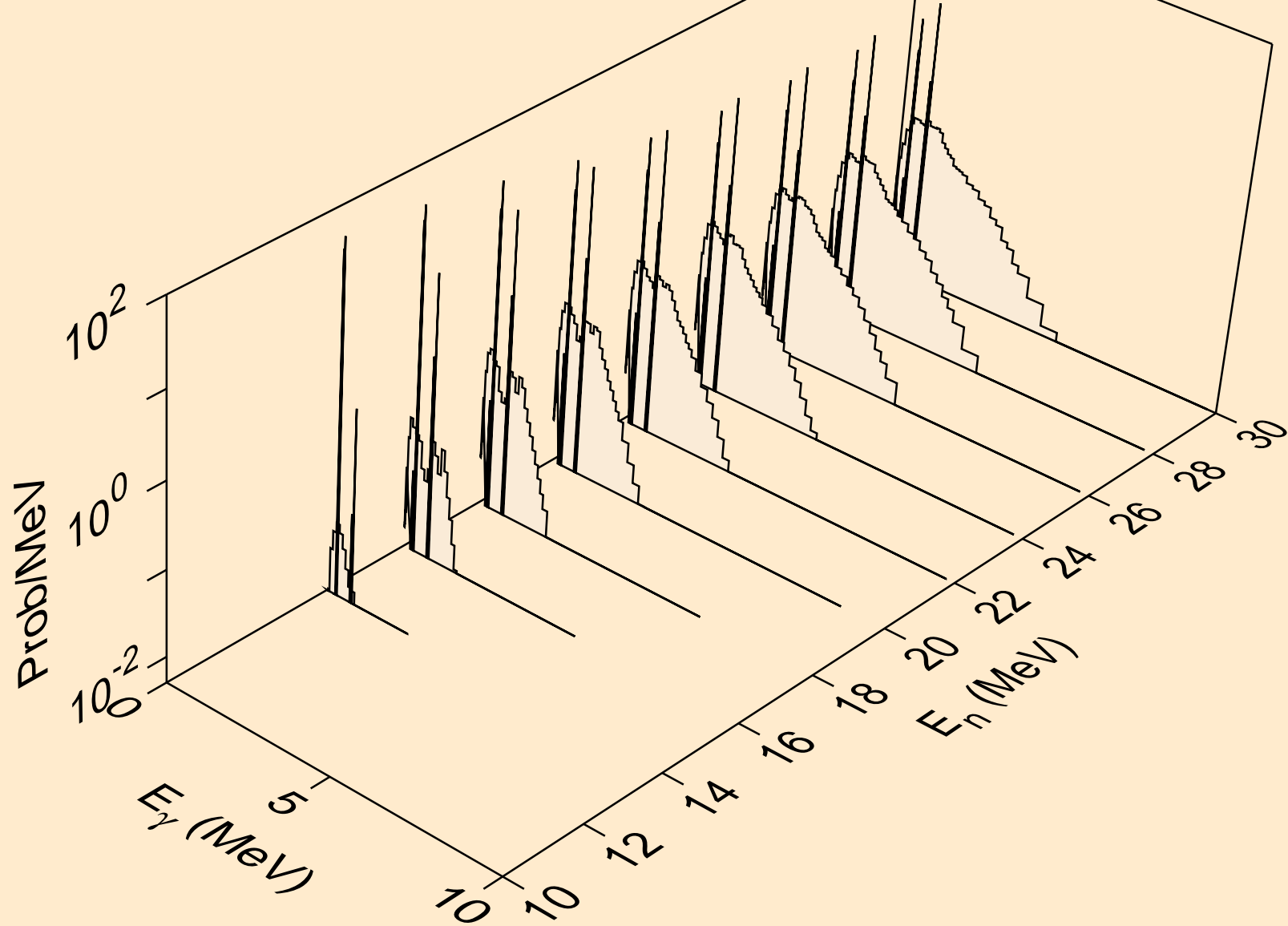
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Photon emission for (n,n\*)2a



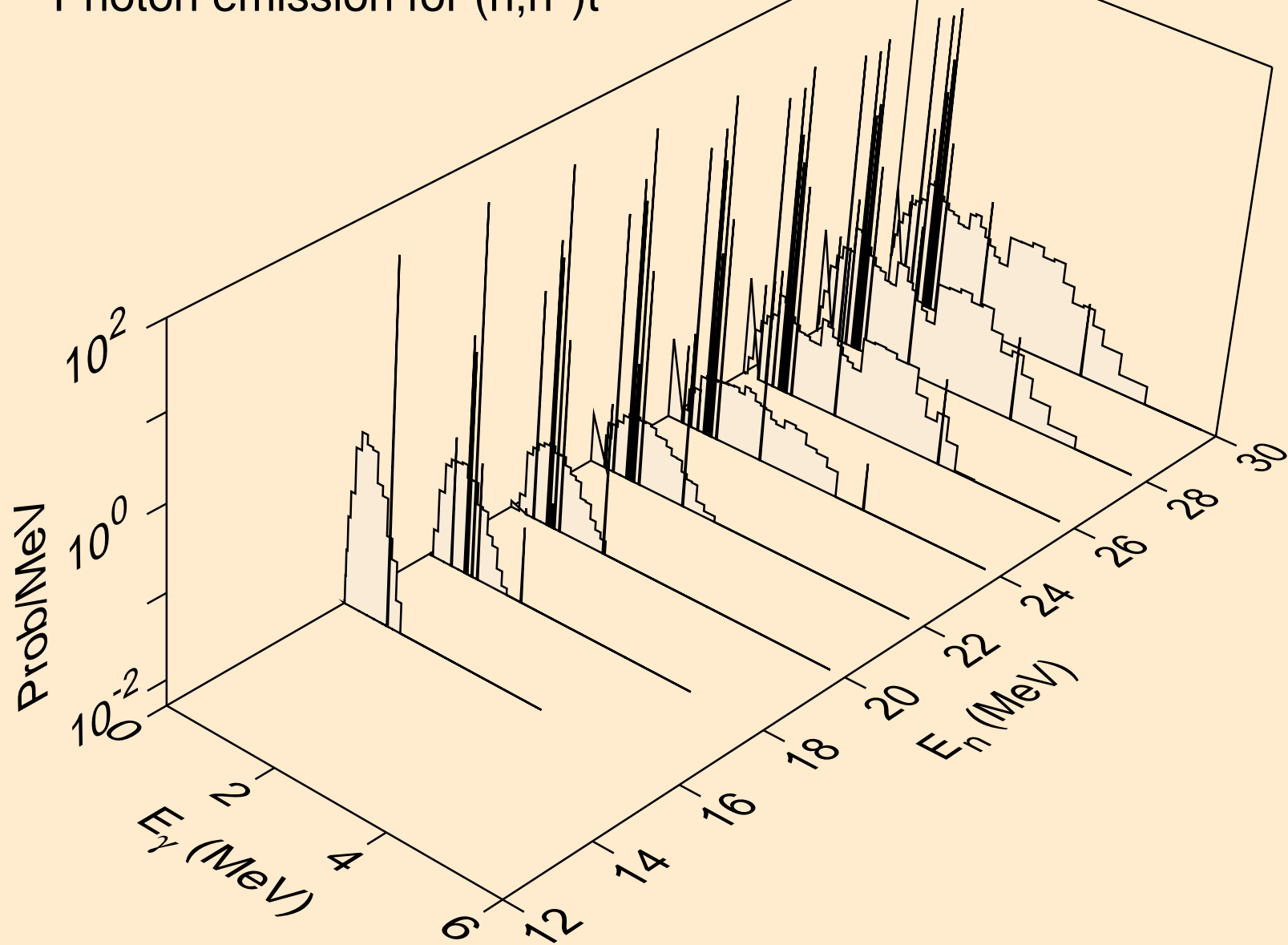
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Photon emission for (n,2n)2a



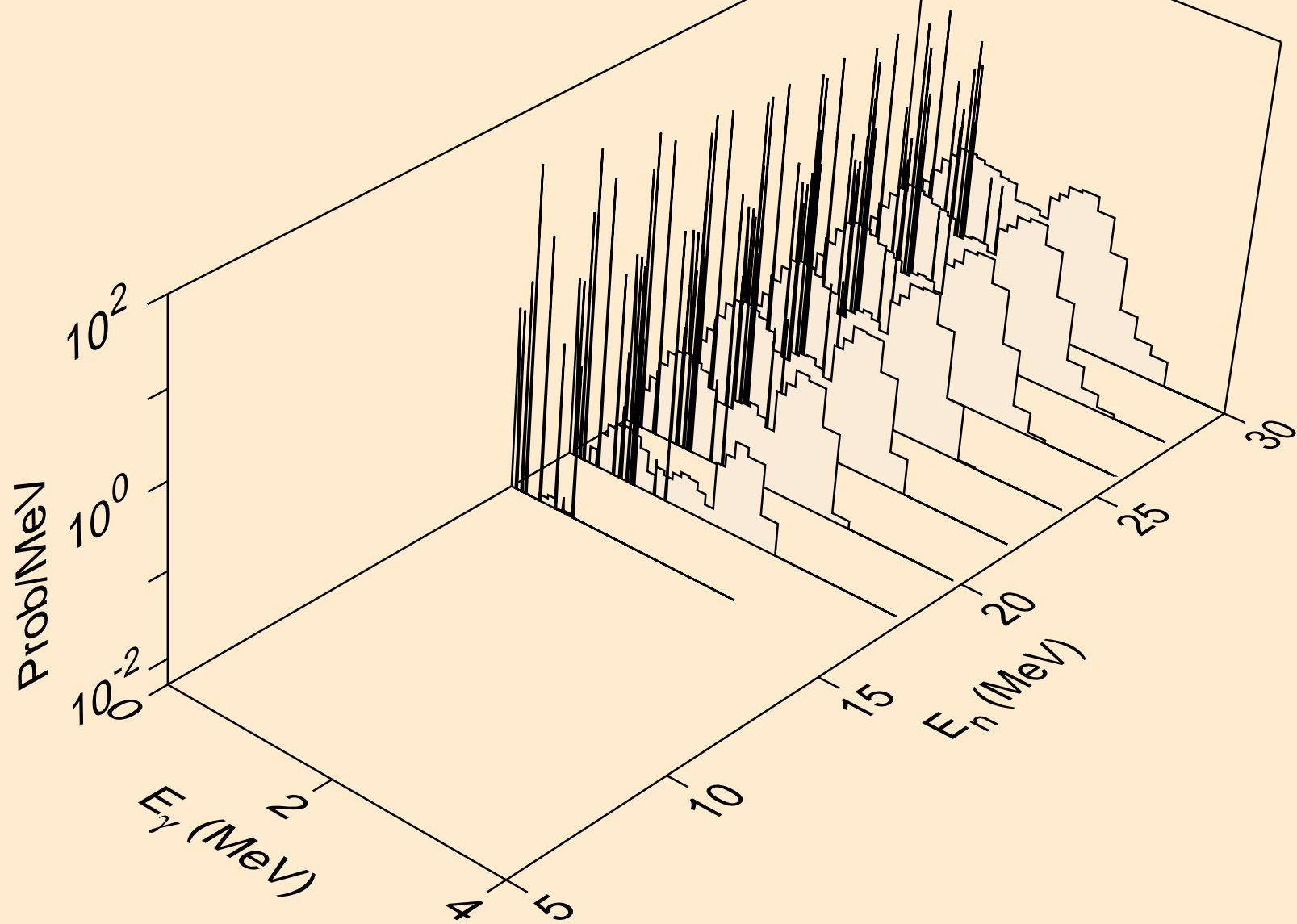
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



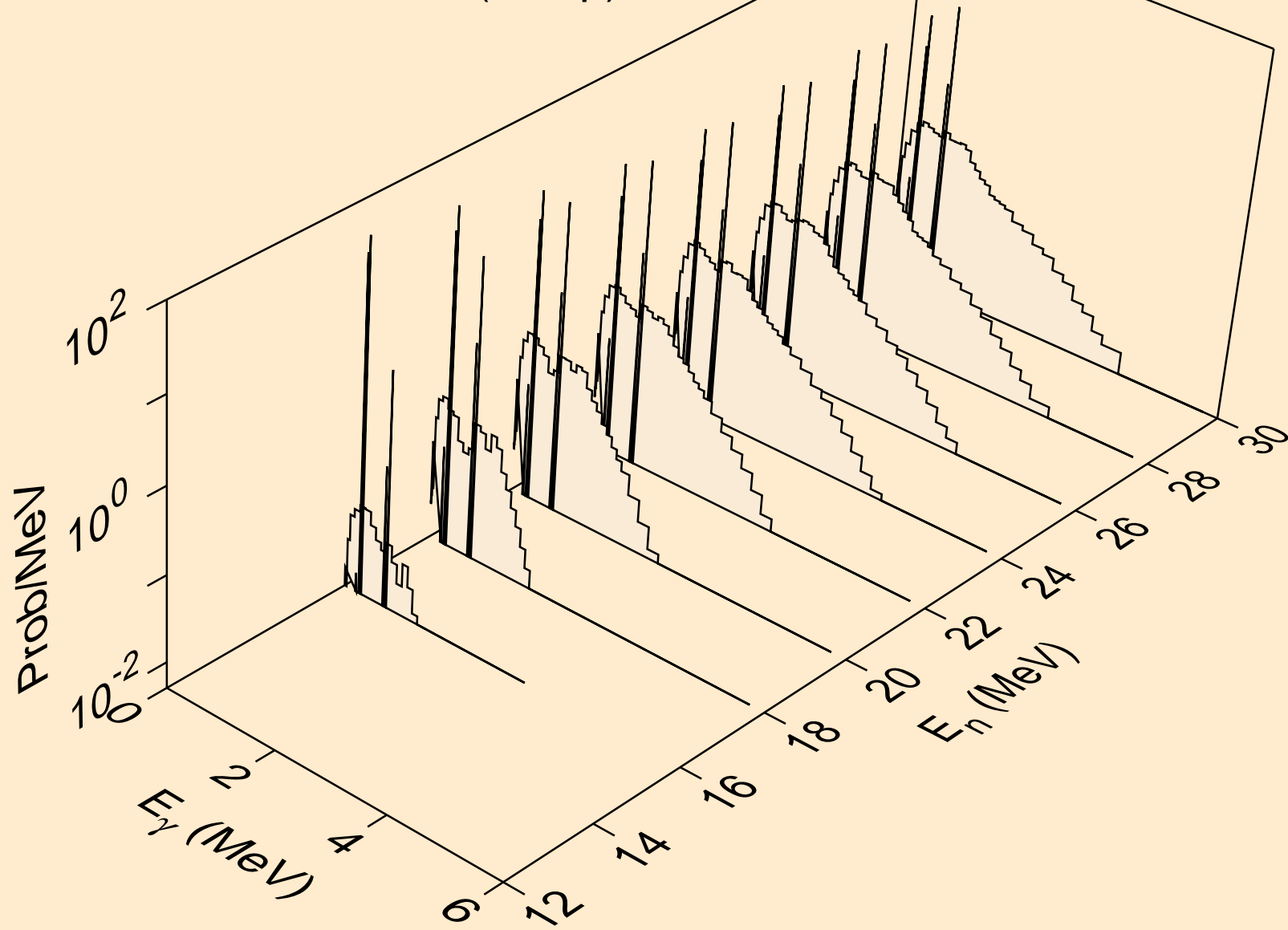
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



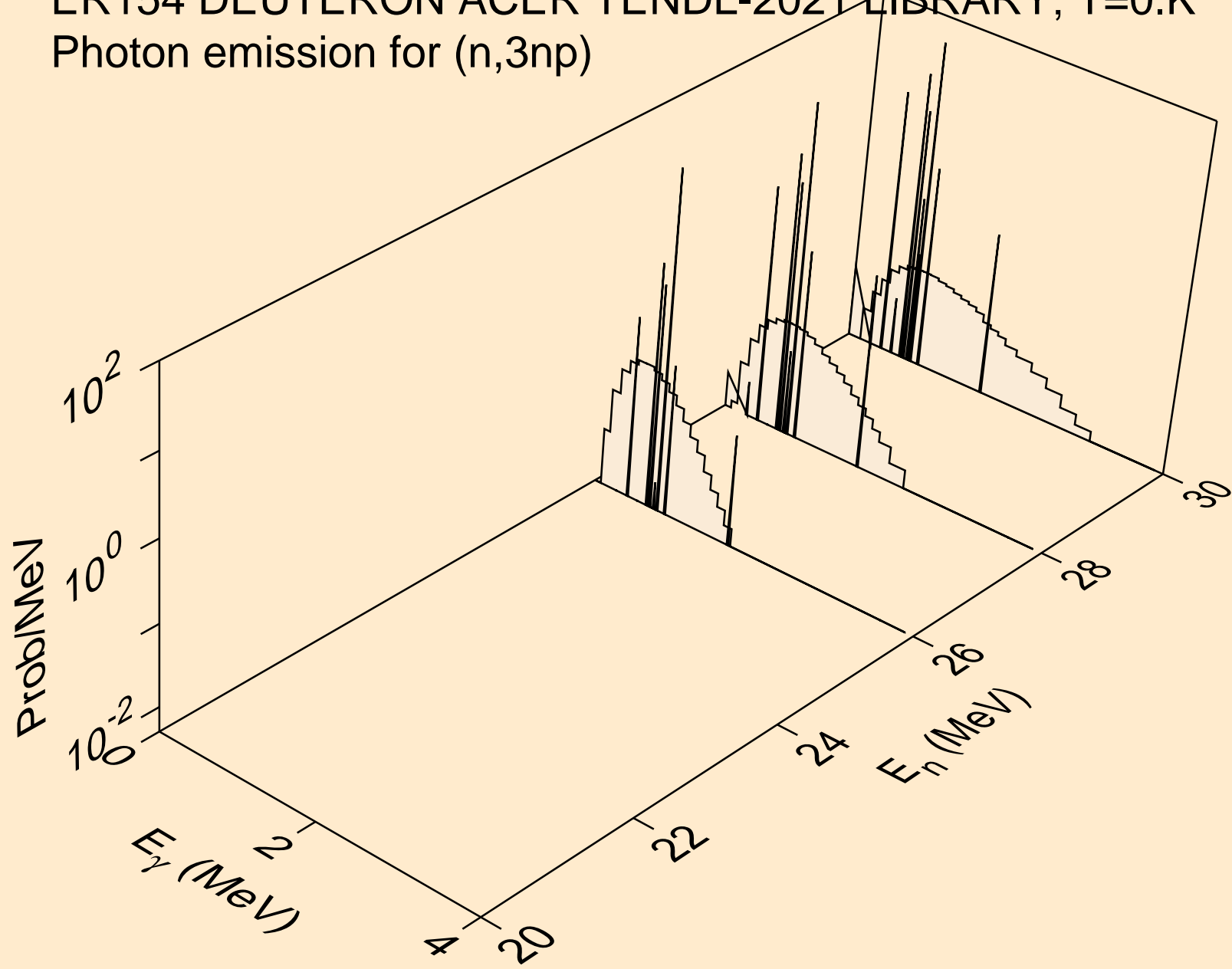
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

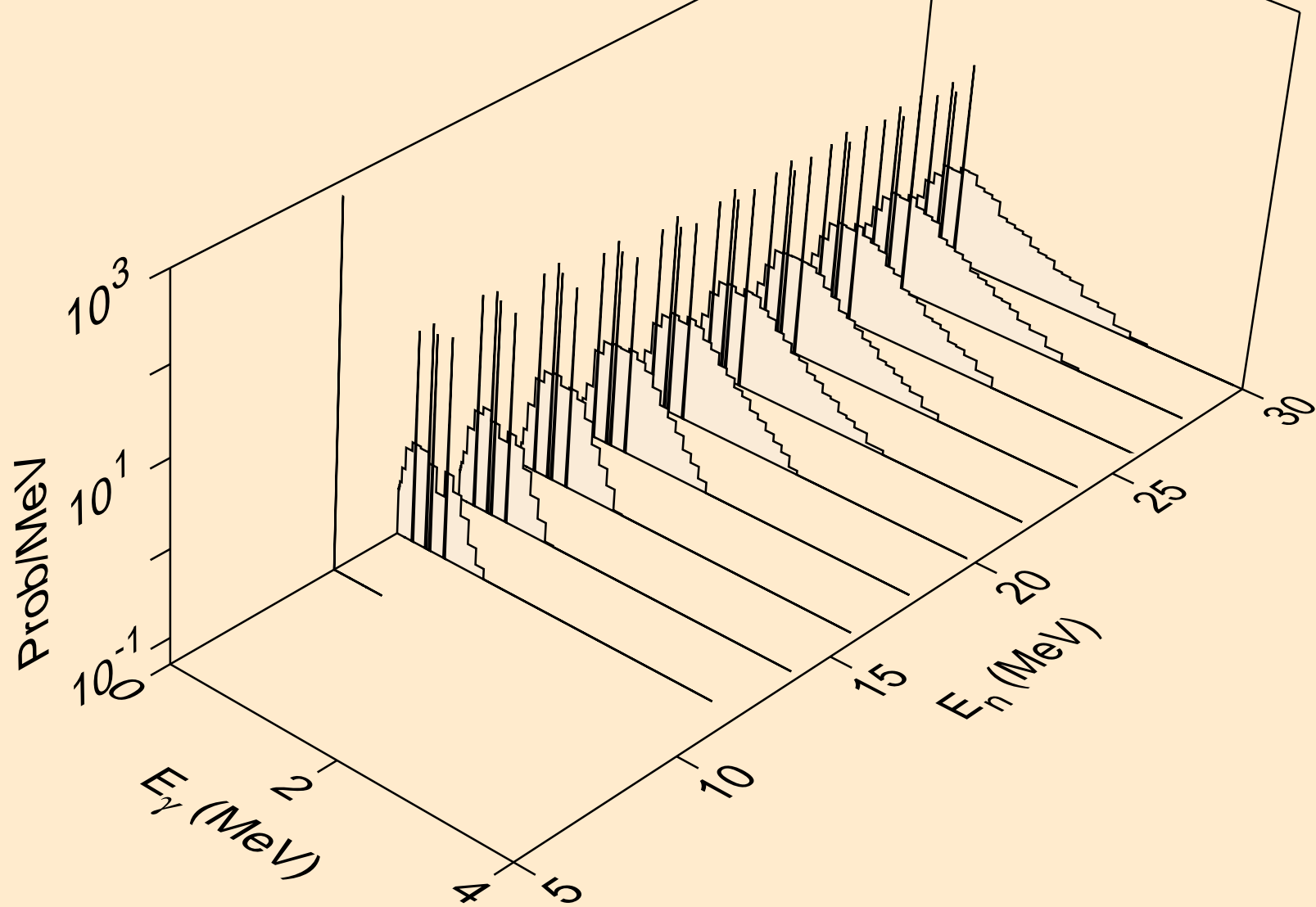


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

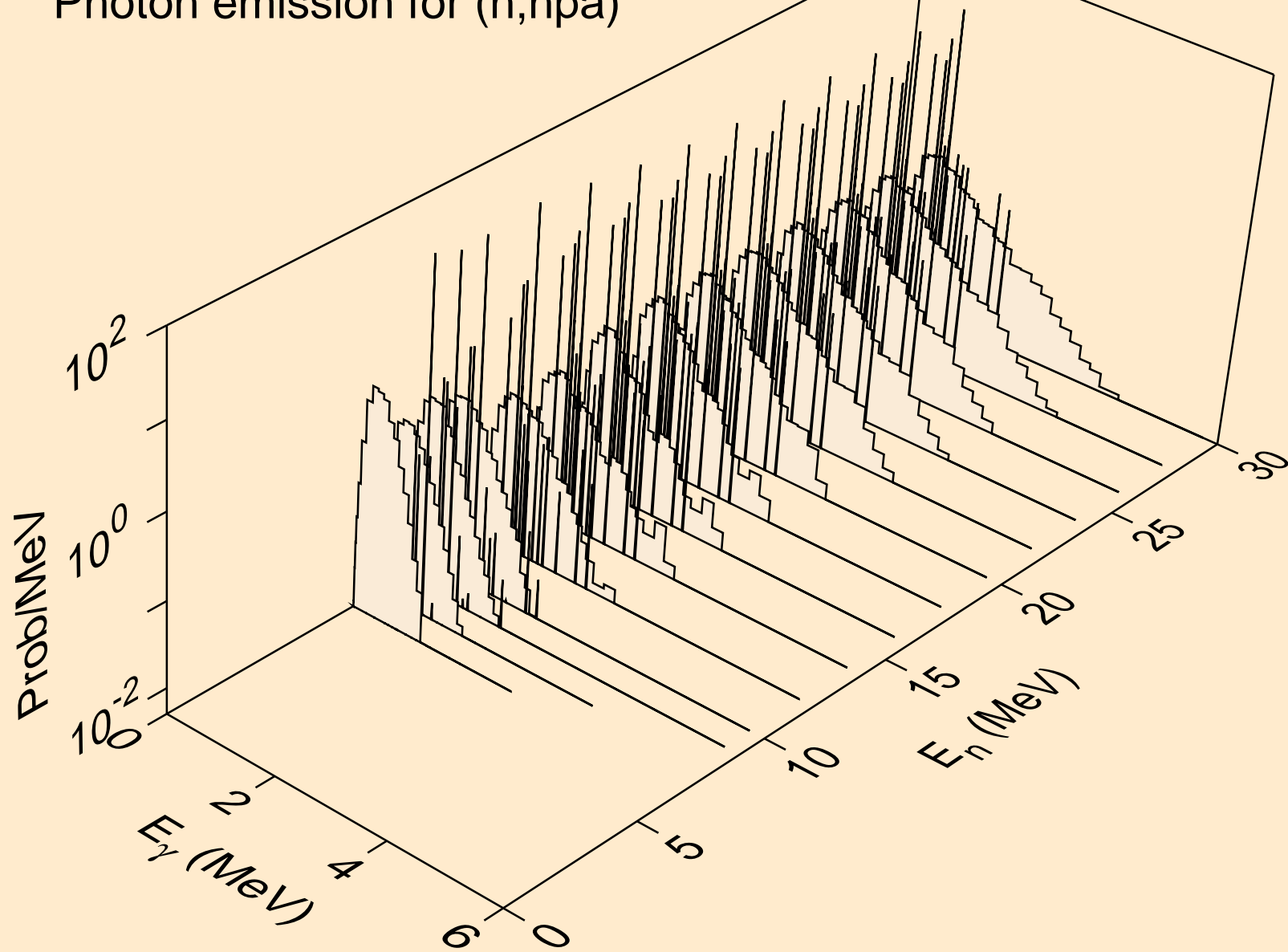




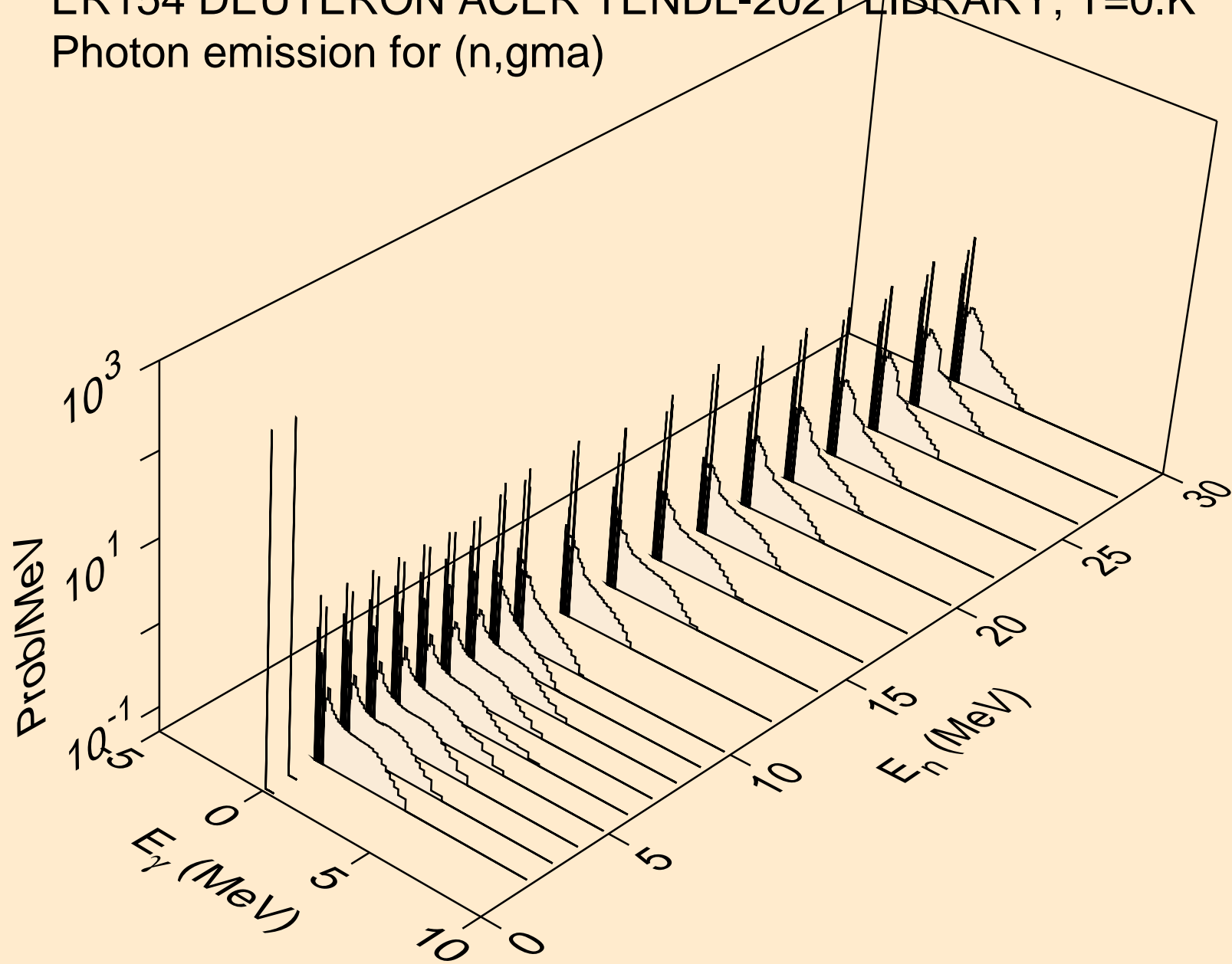
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Photon emission for (n,2np)



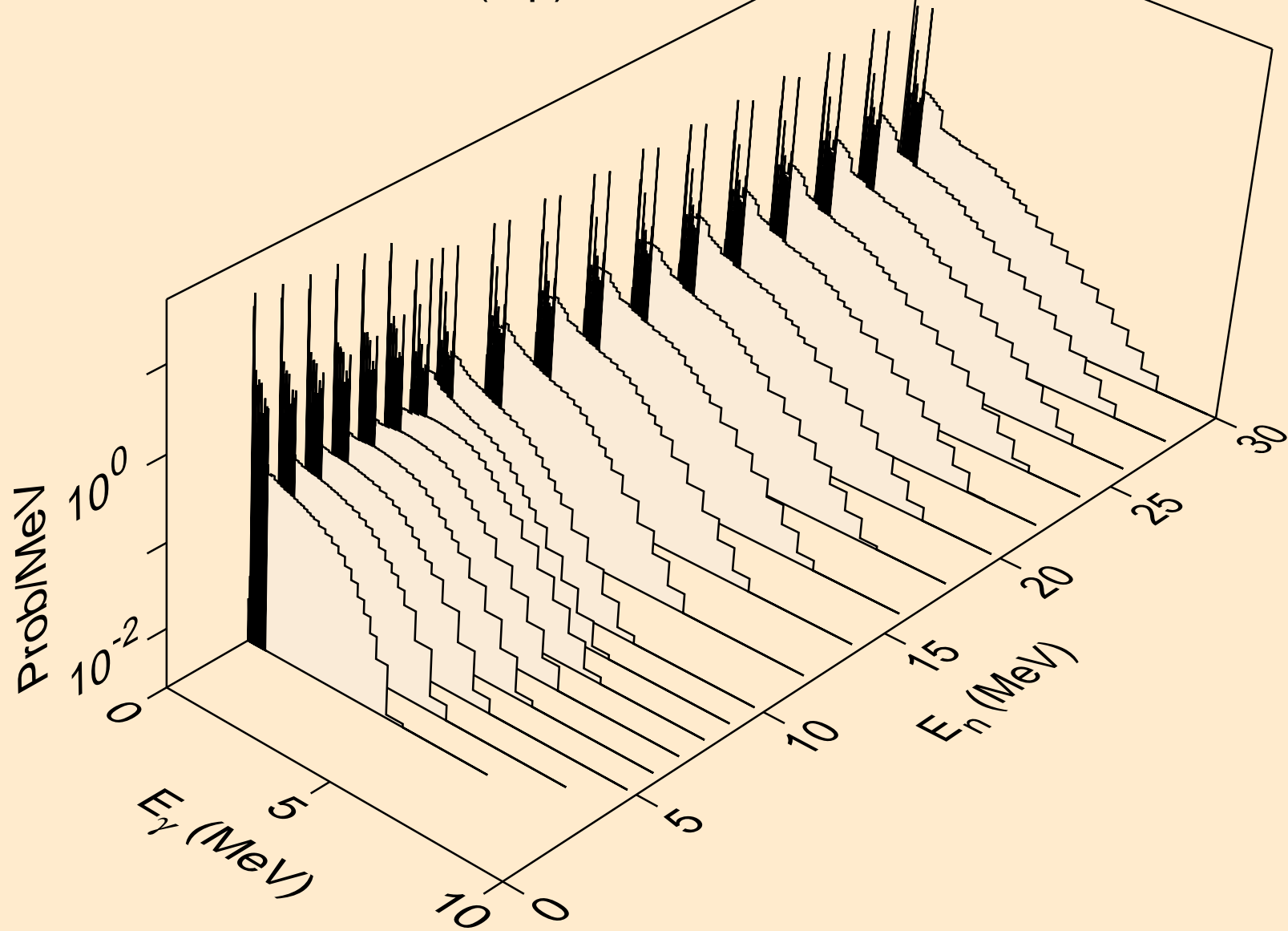
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Photon emission for (n,npa)



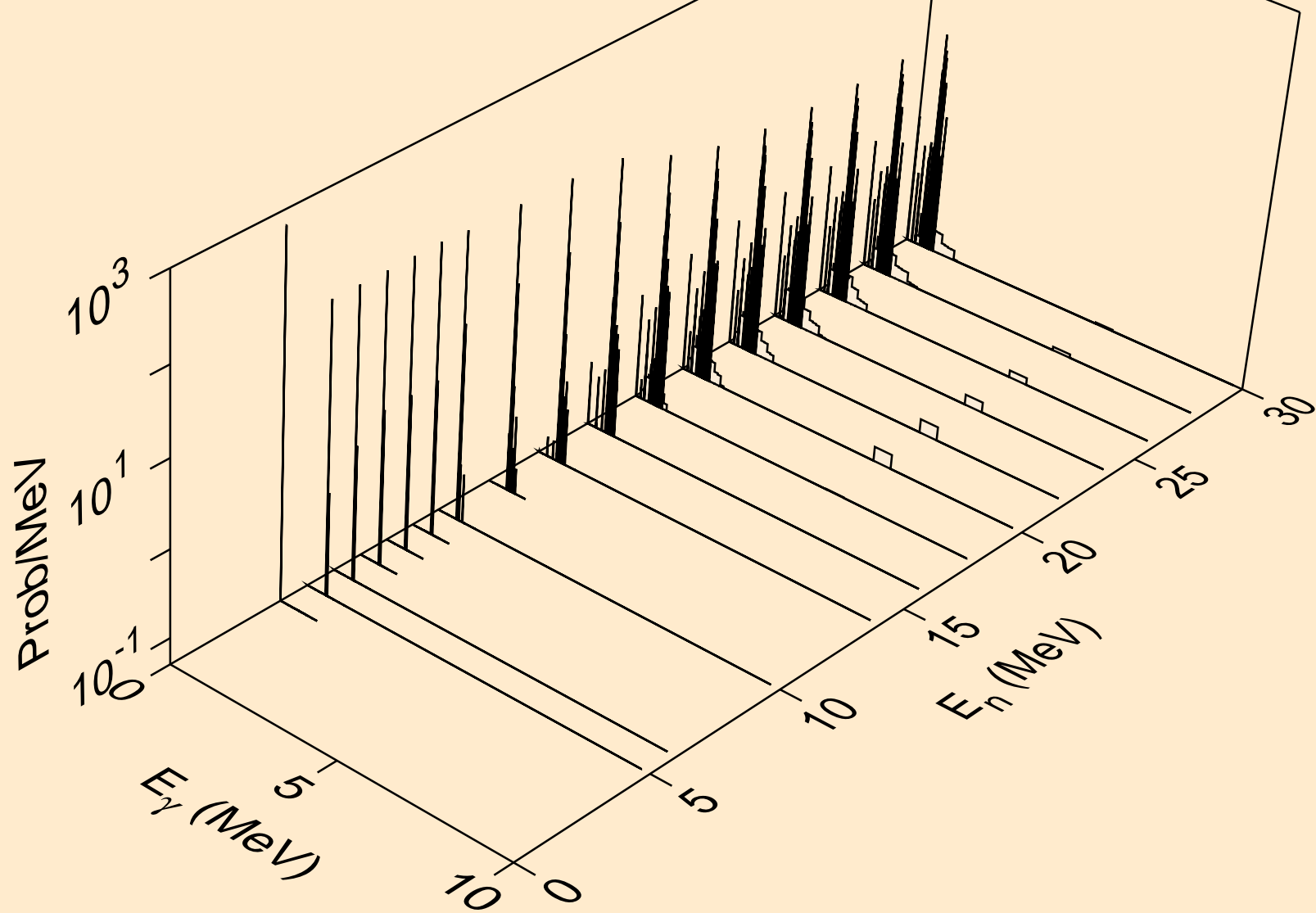
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



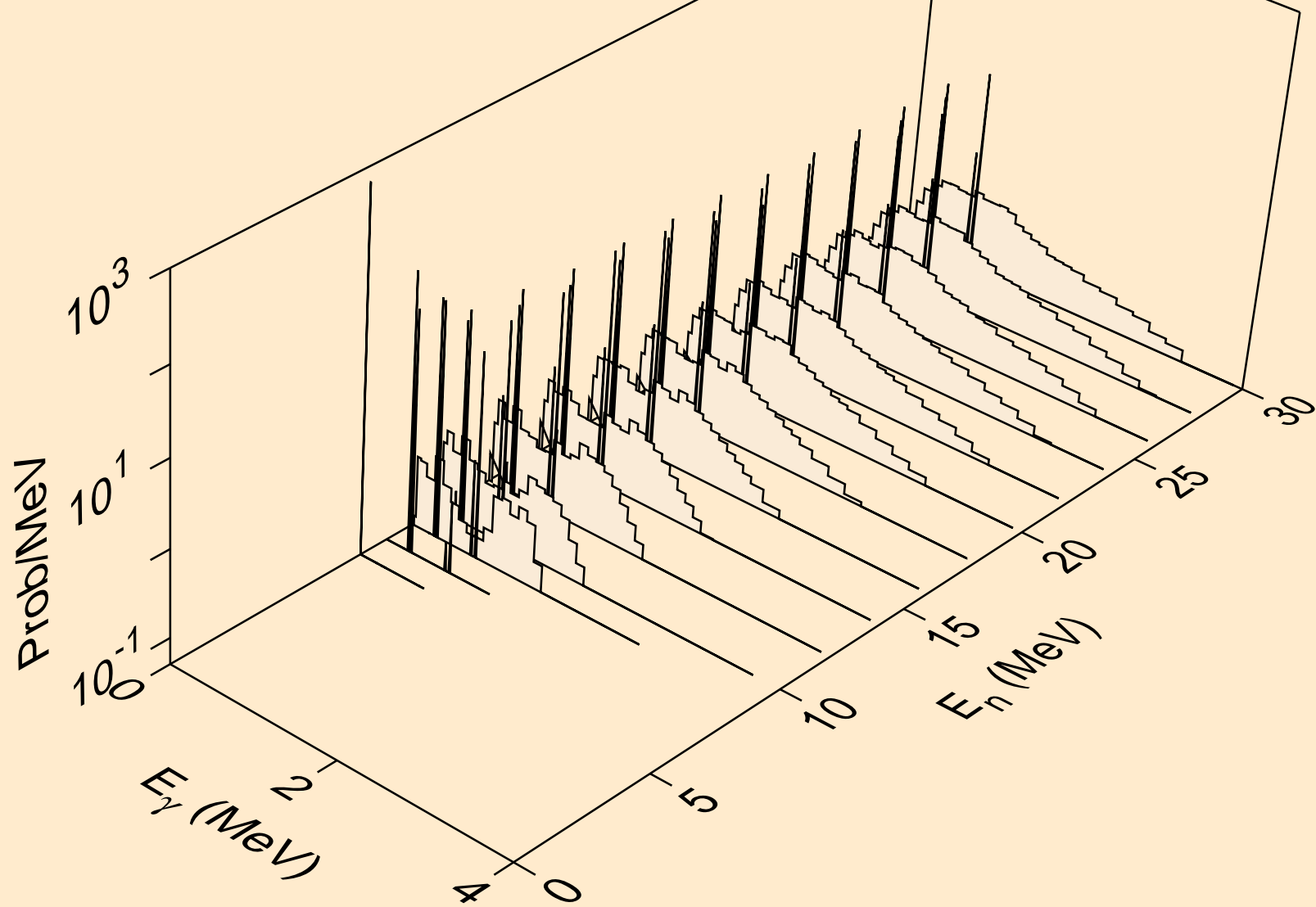
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



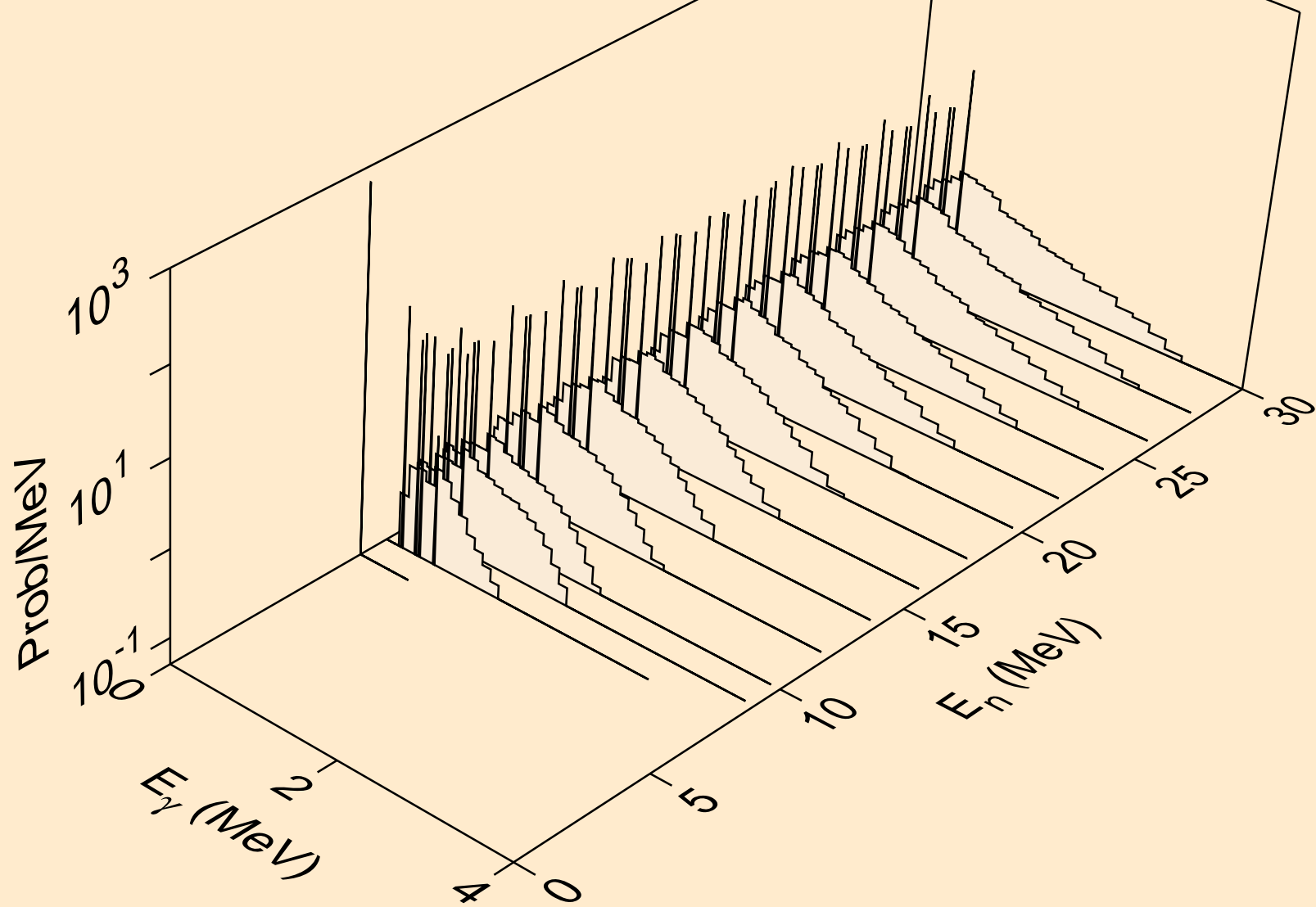
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



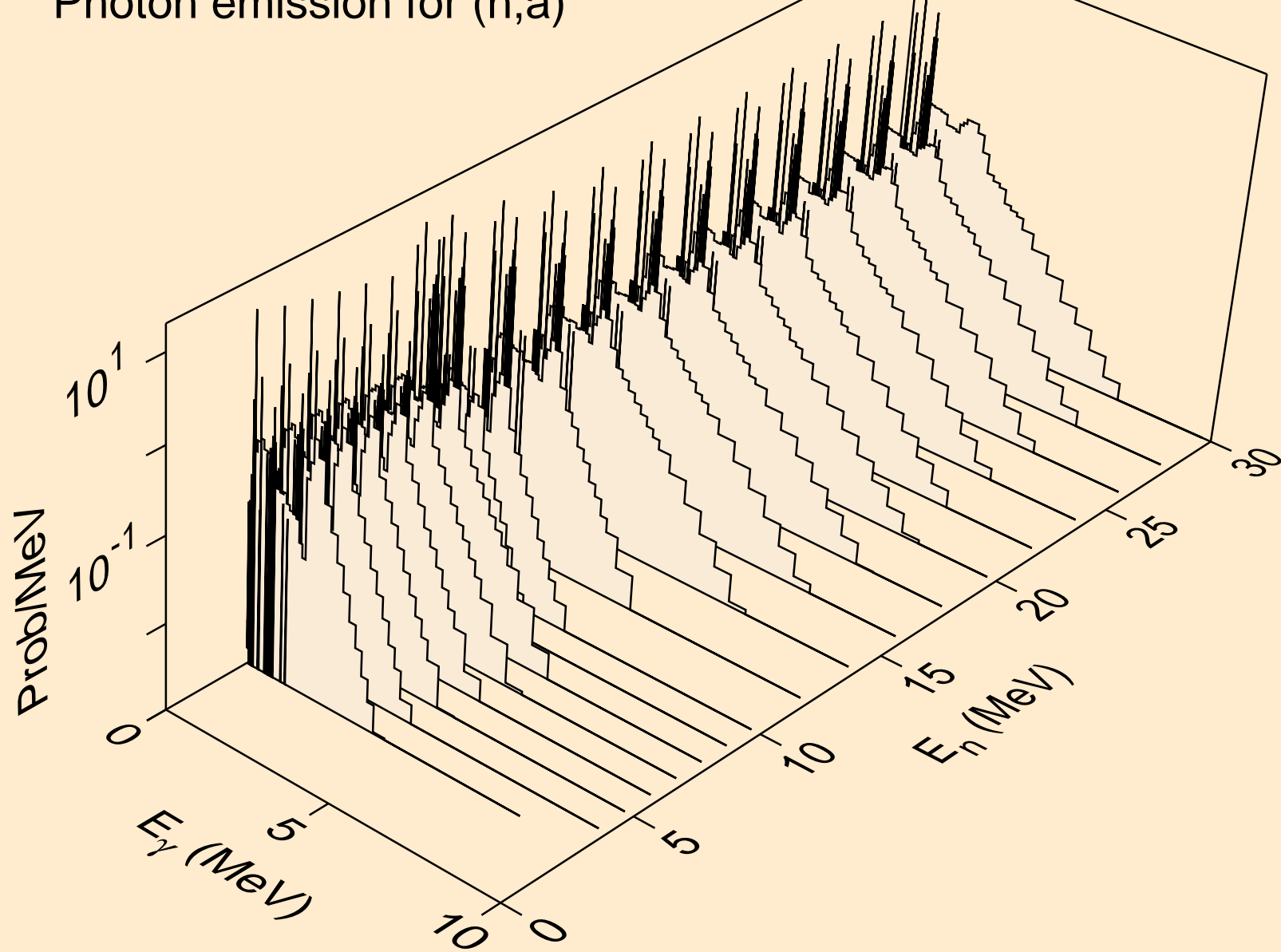
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

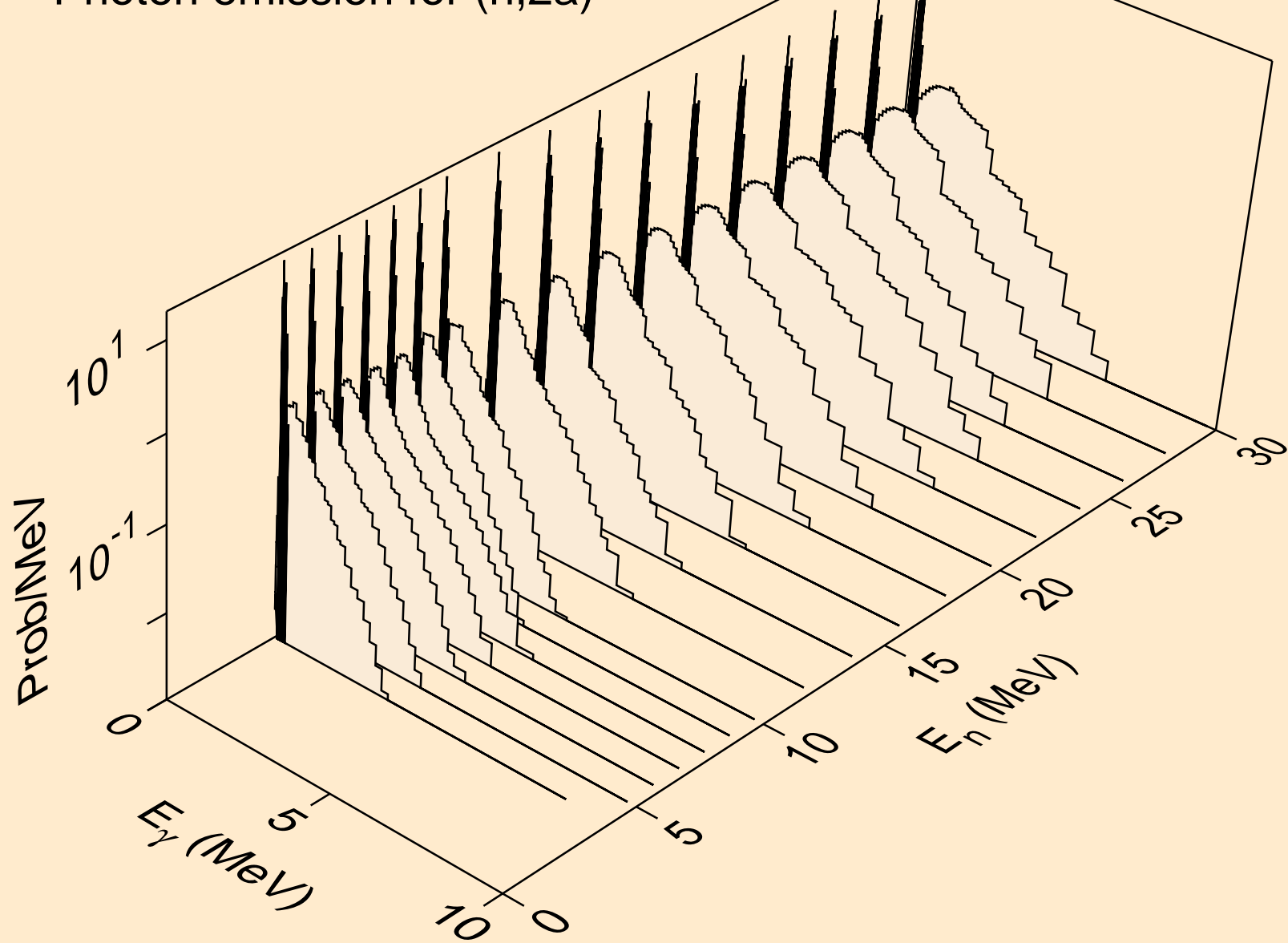


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

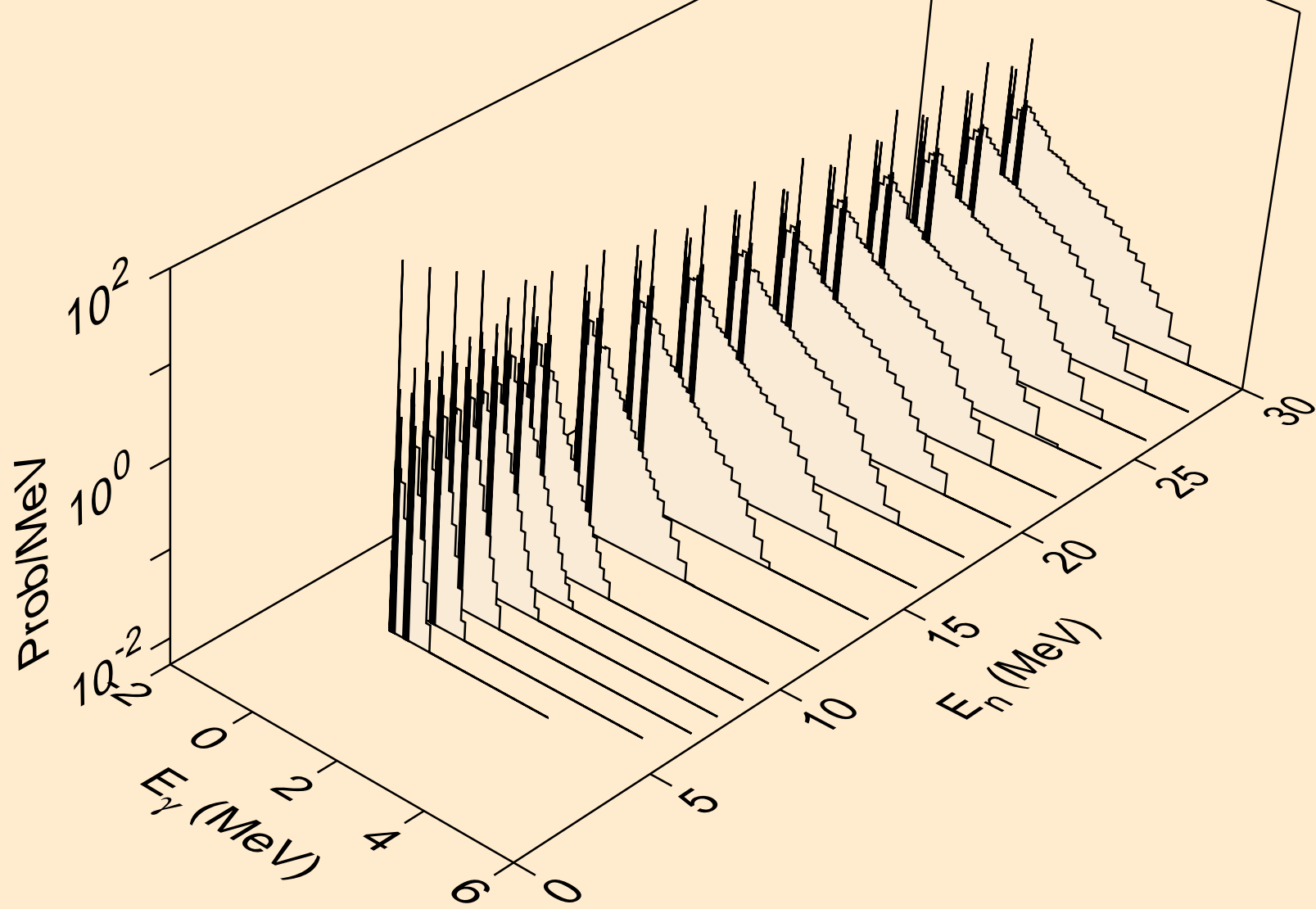




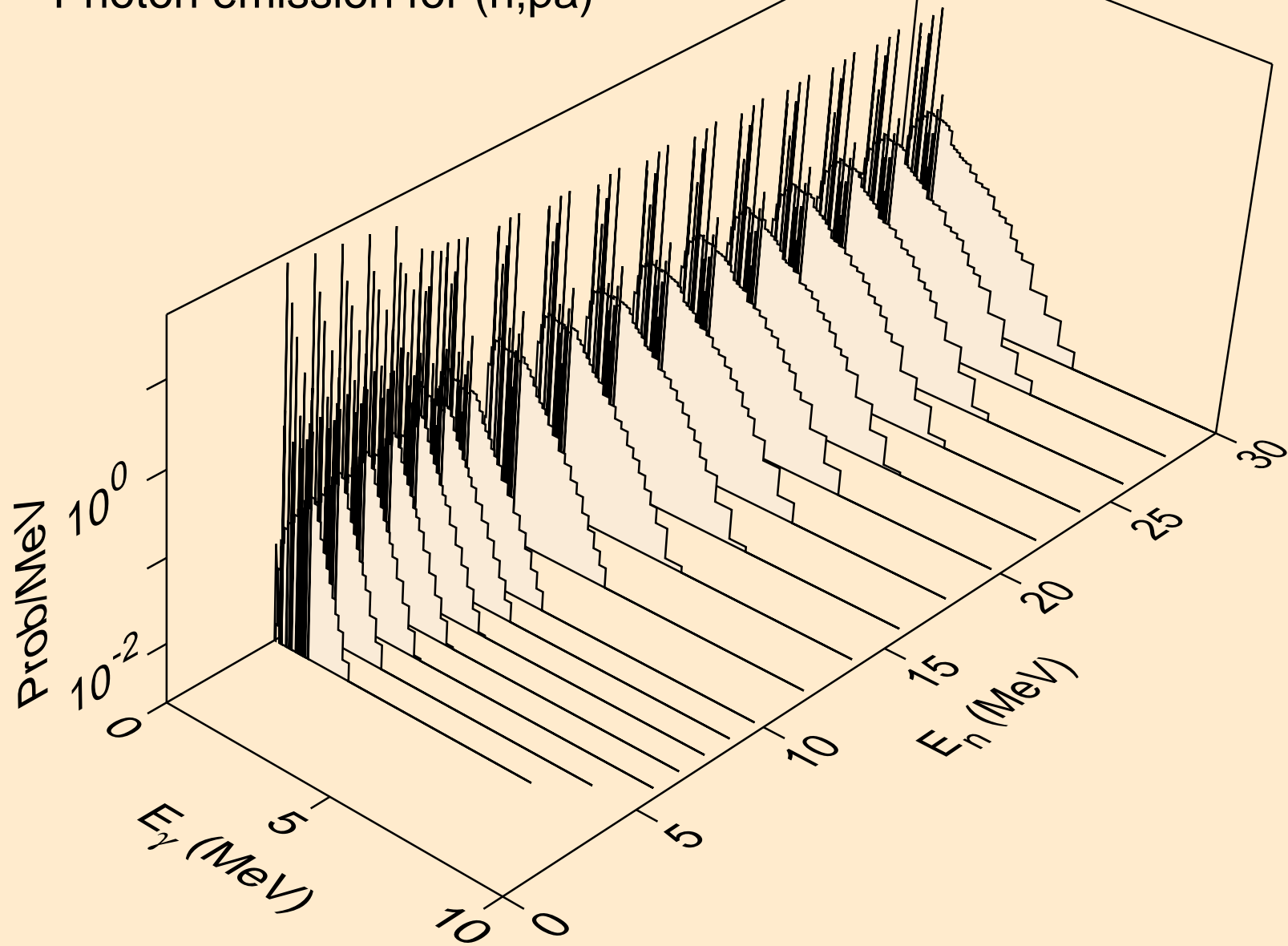
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Photon emission for (n,2a)



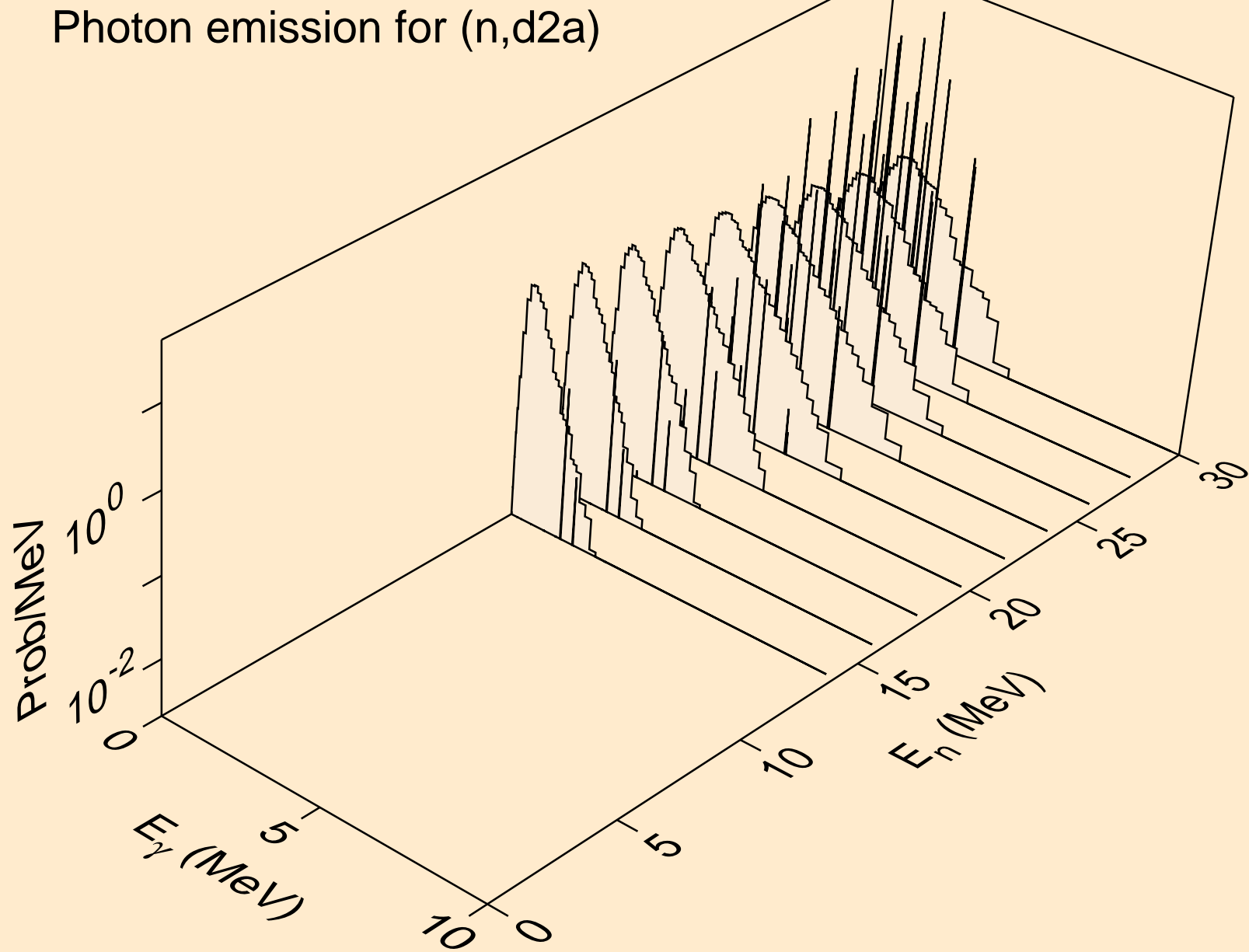
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Photon emission for (n,2p)



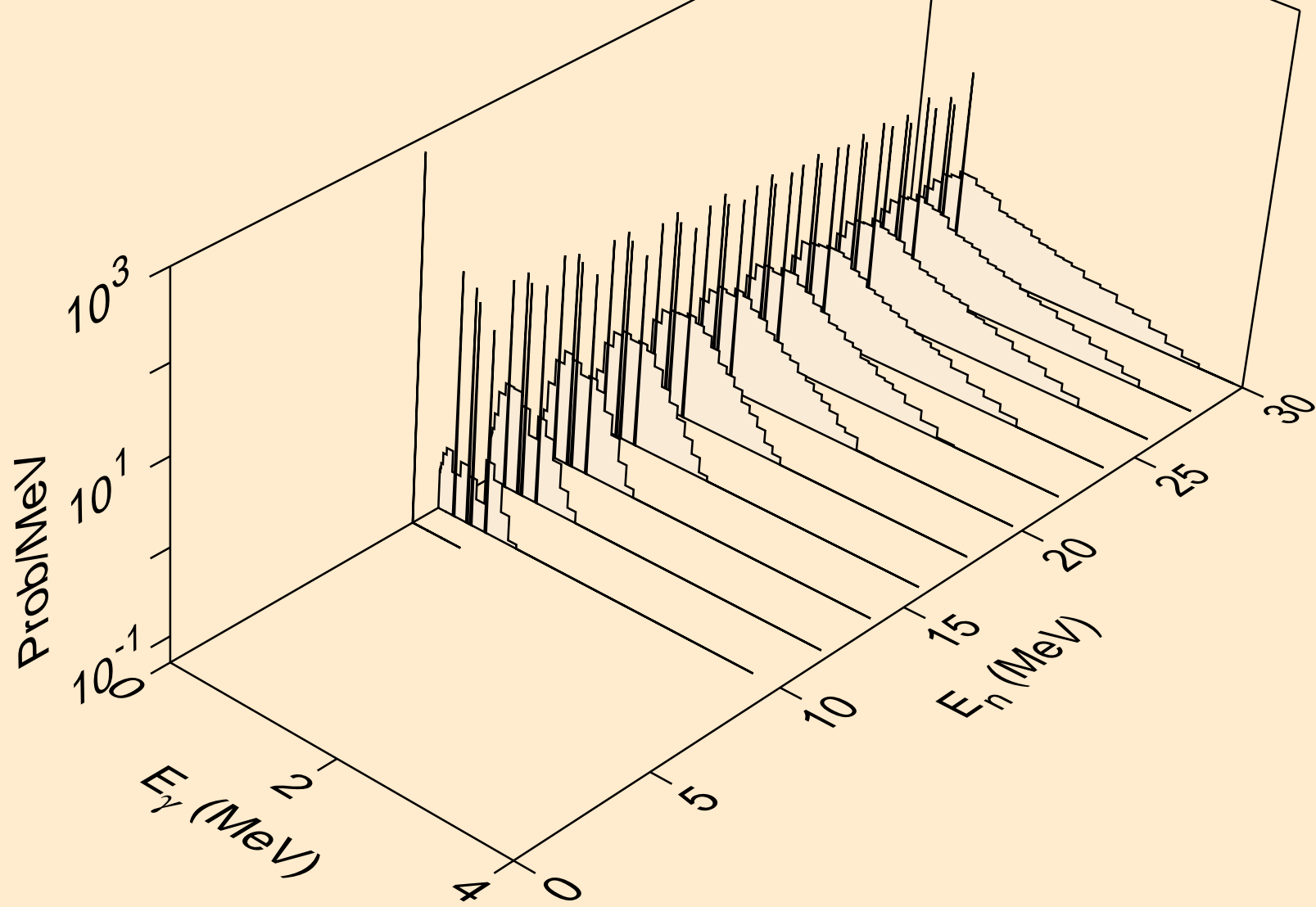
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Photon emission for (n,p $\alpha$ )



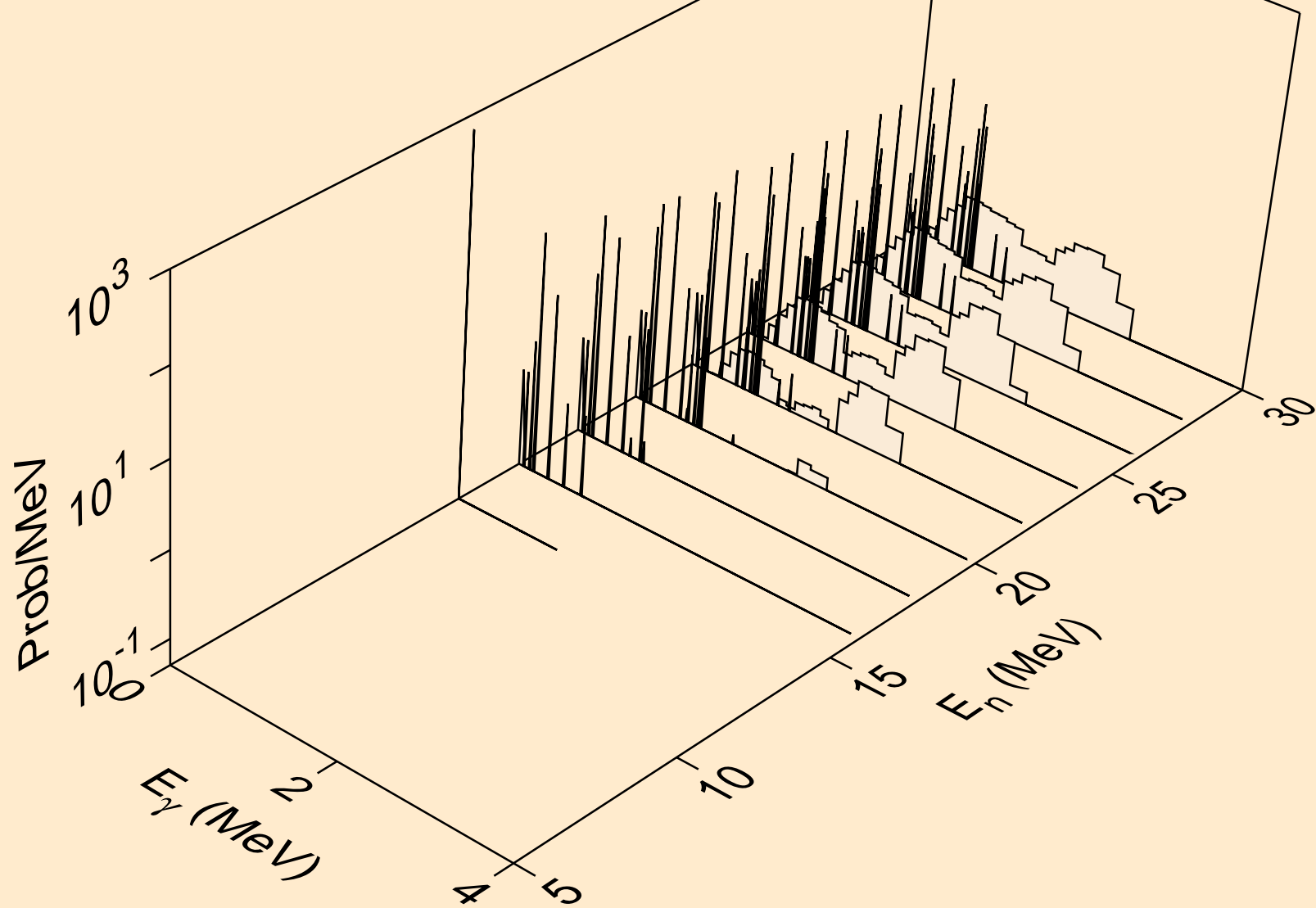
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Photon emission for (n,d2a)



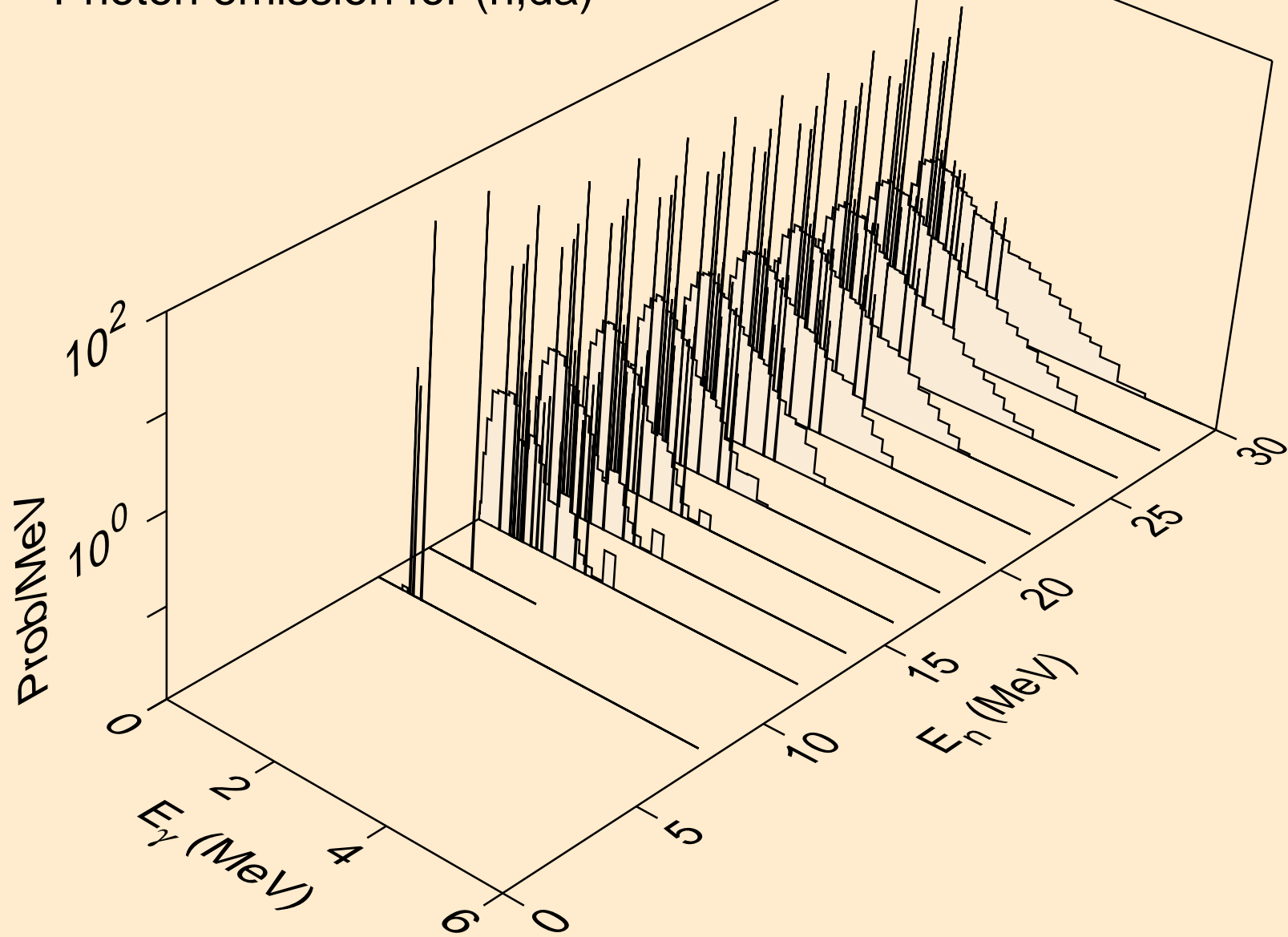
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

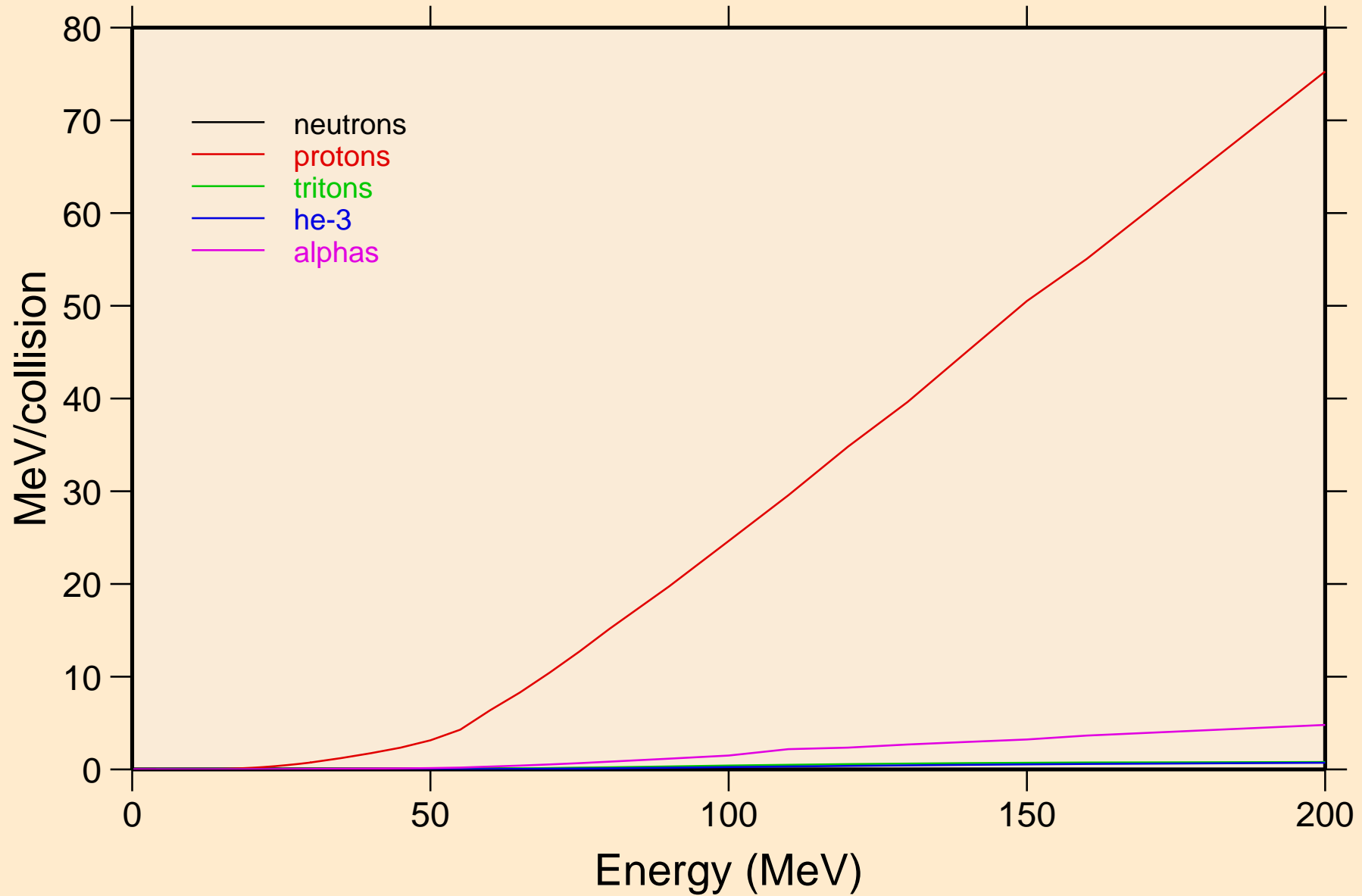


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Photon emission for (n,da)



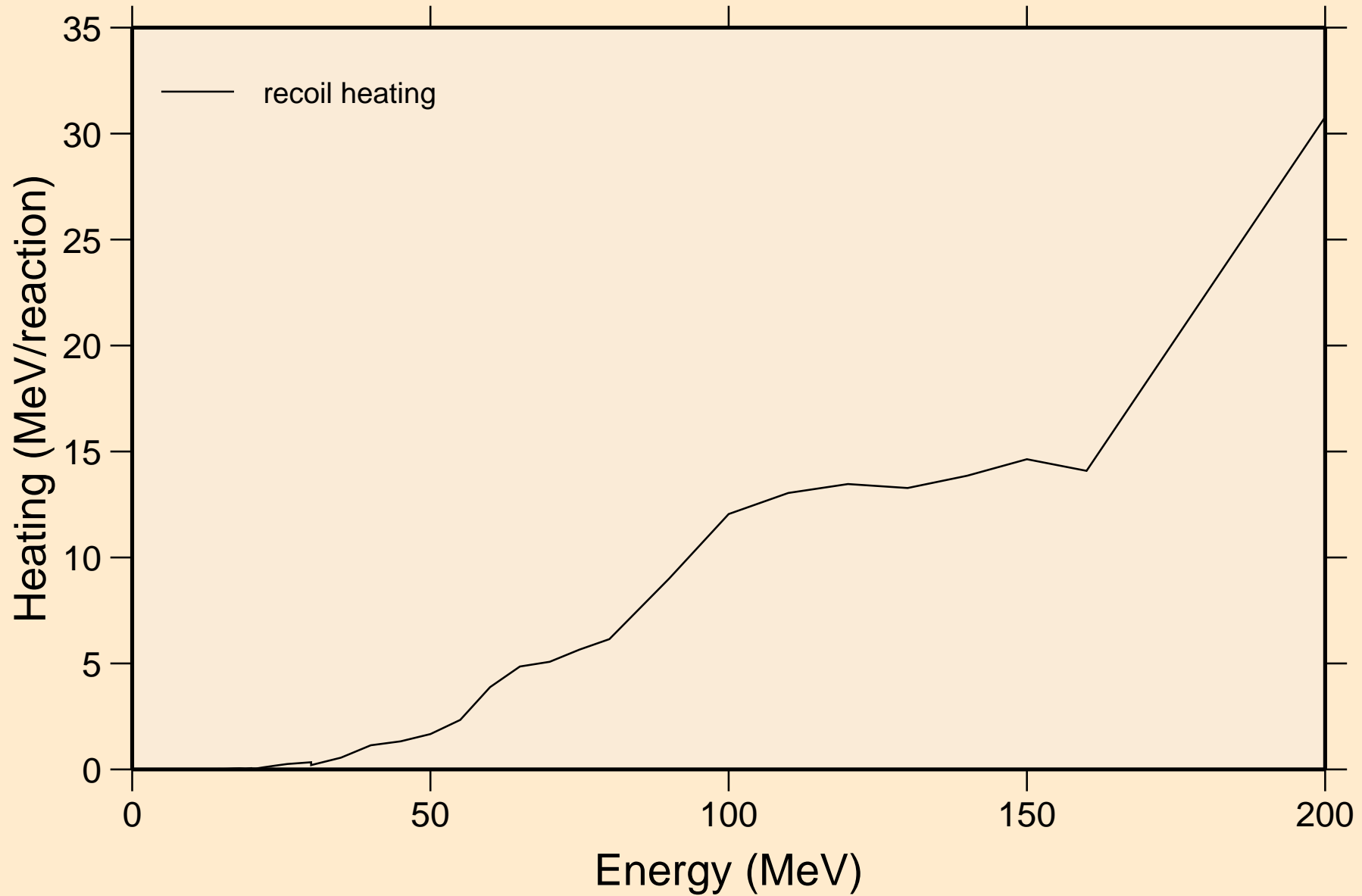
# ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

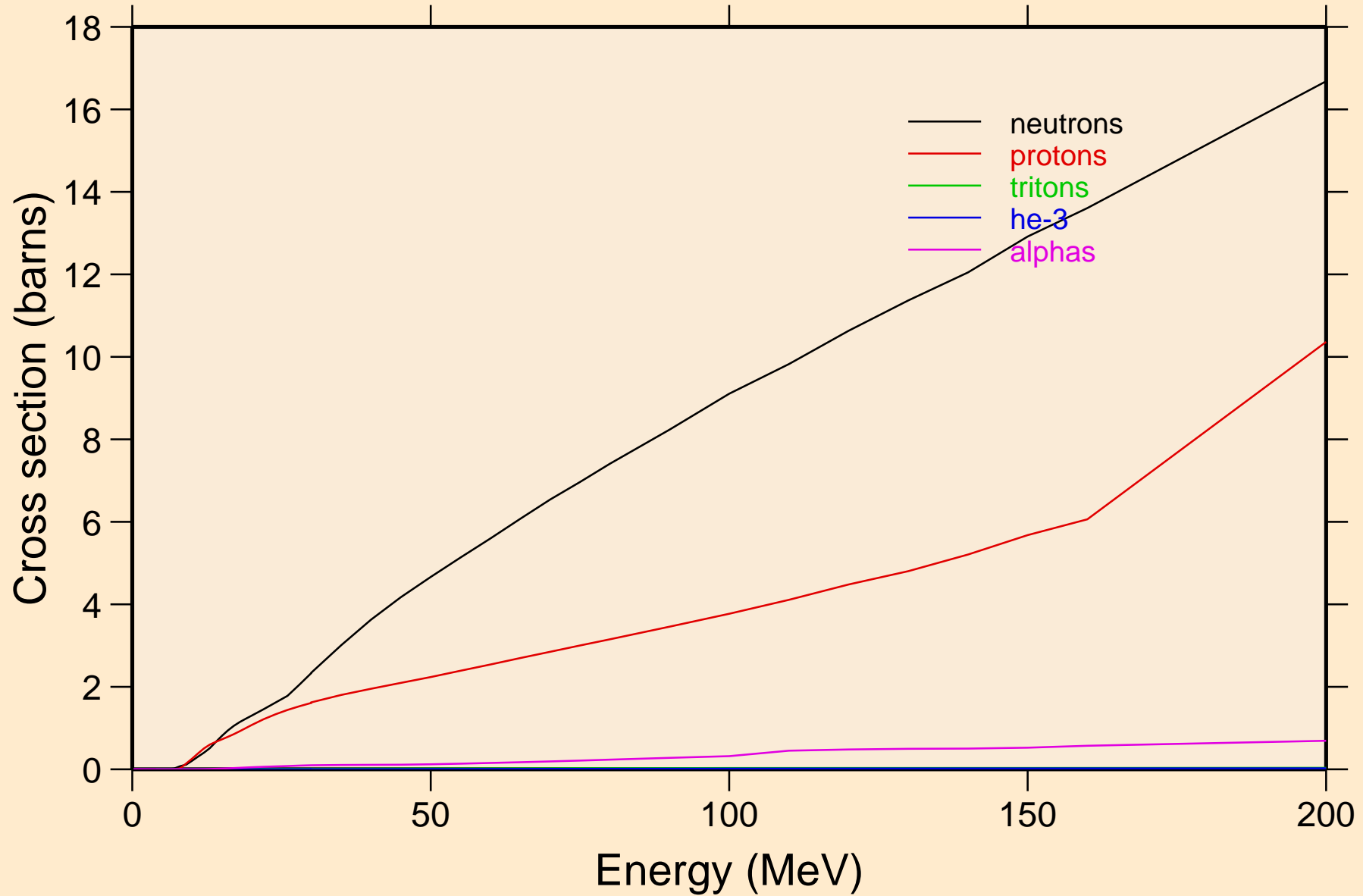




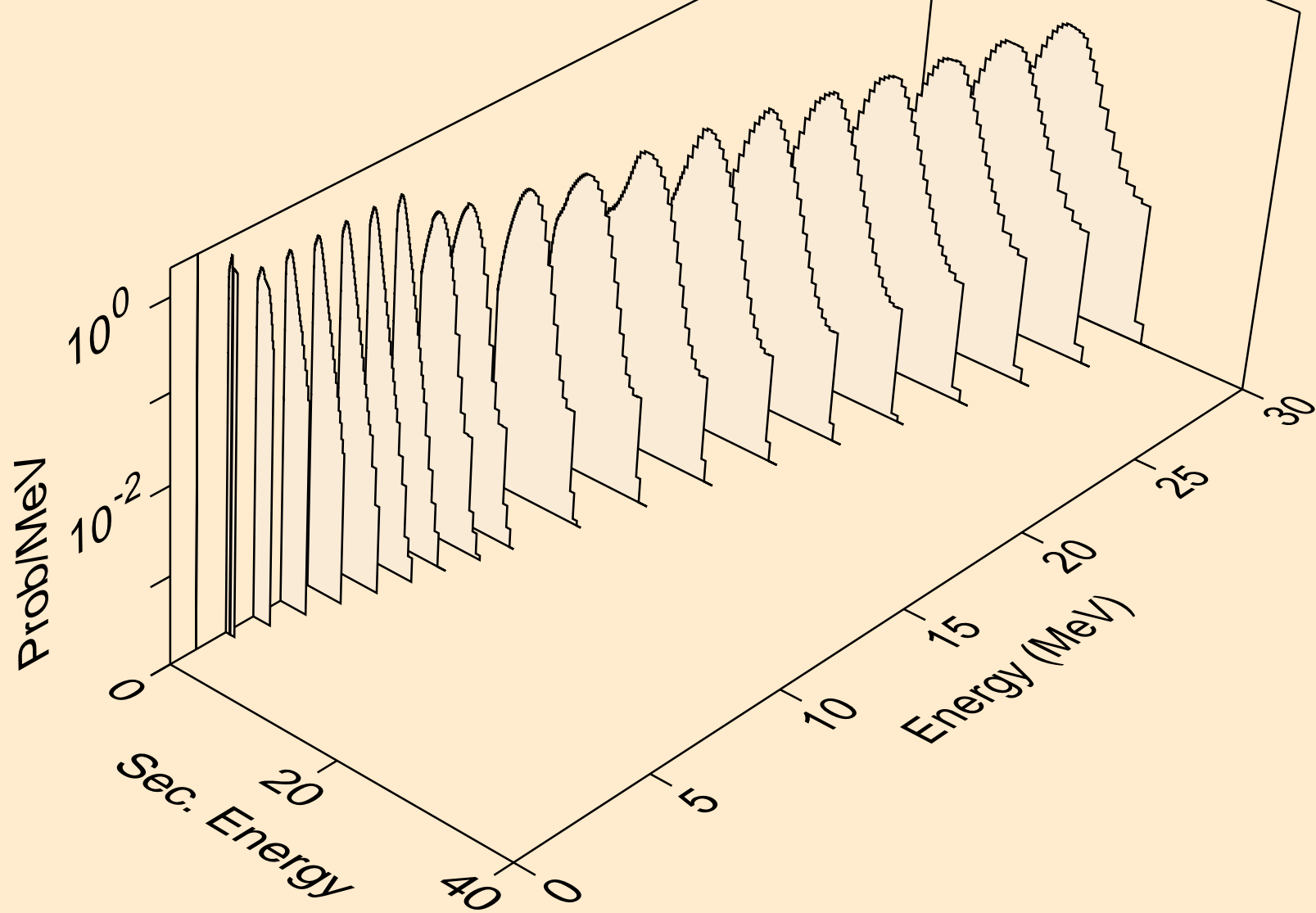
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



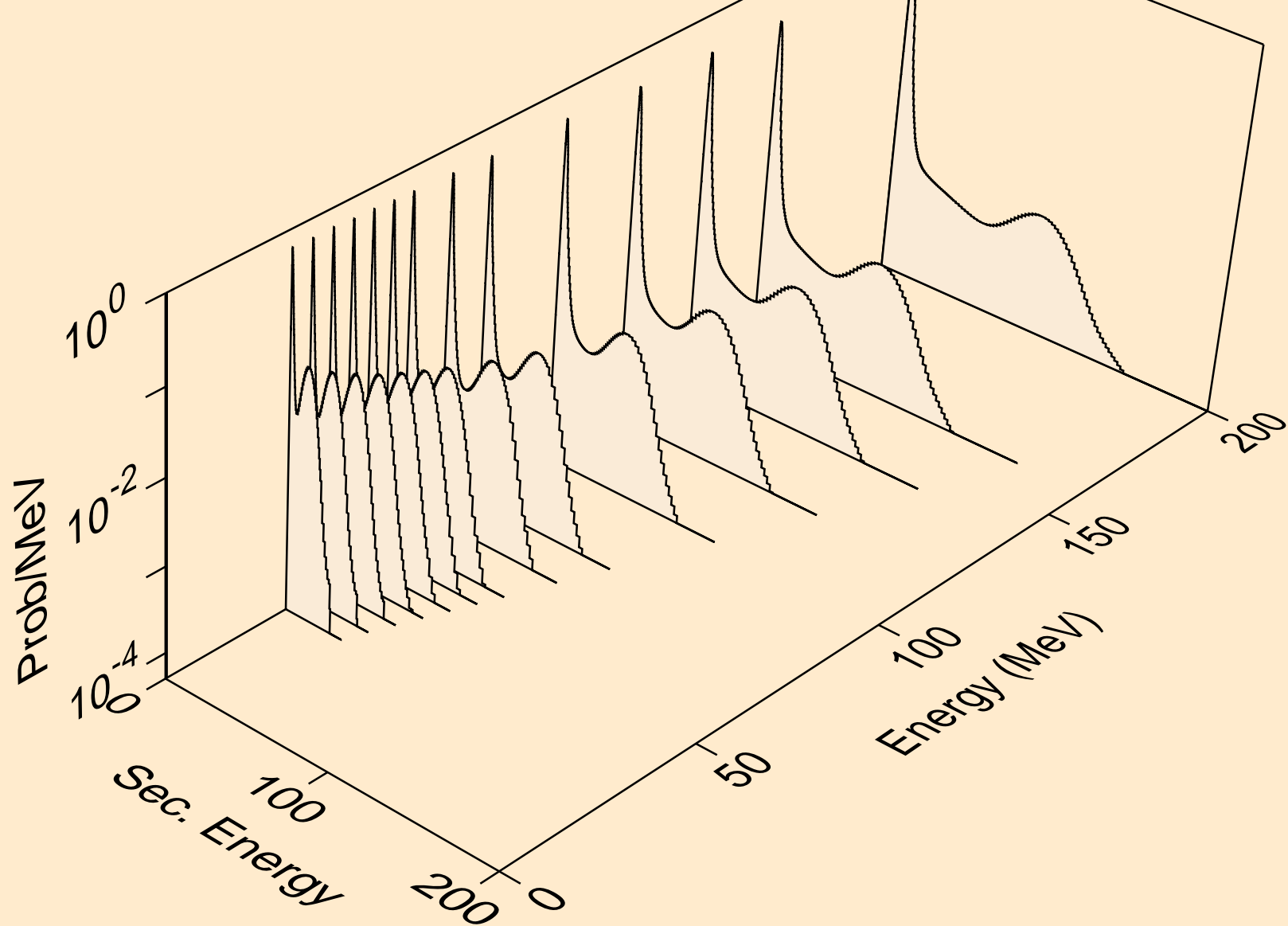
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



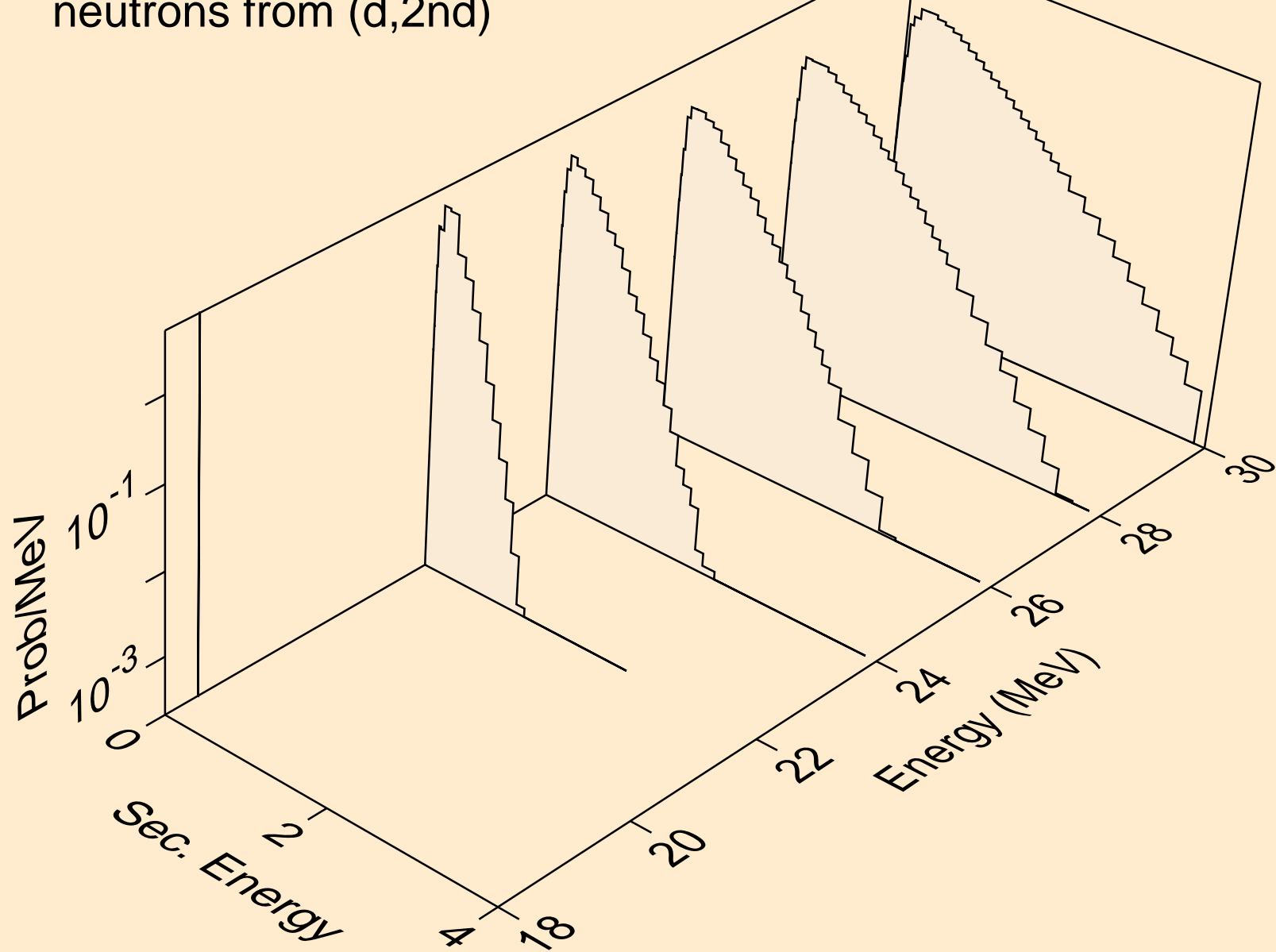
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



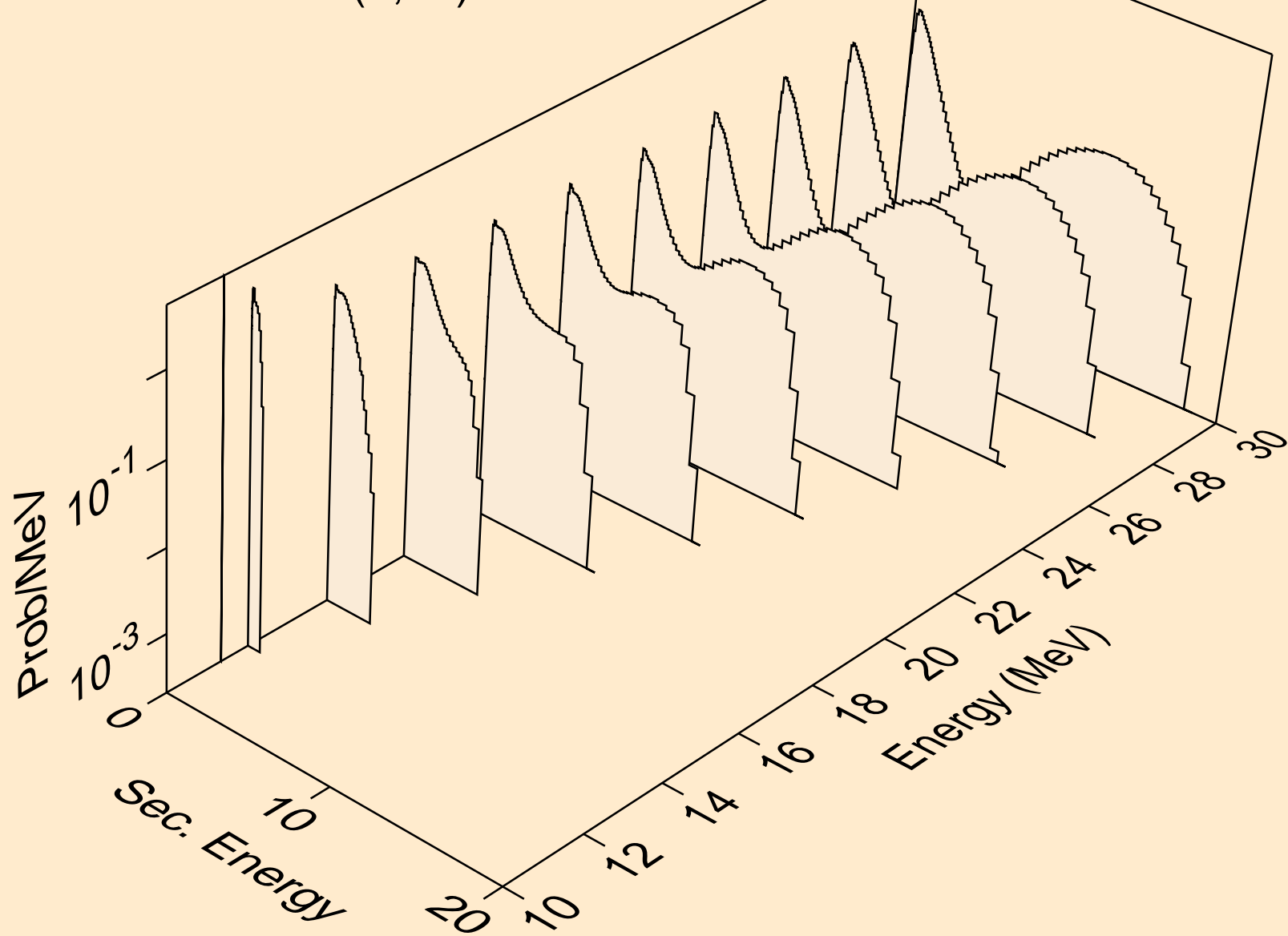
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,x)



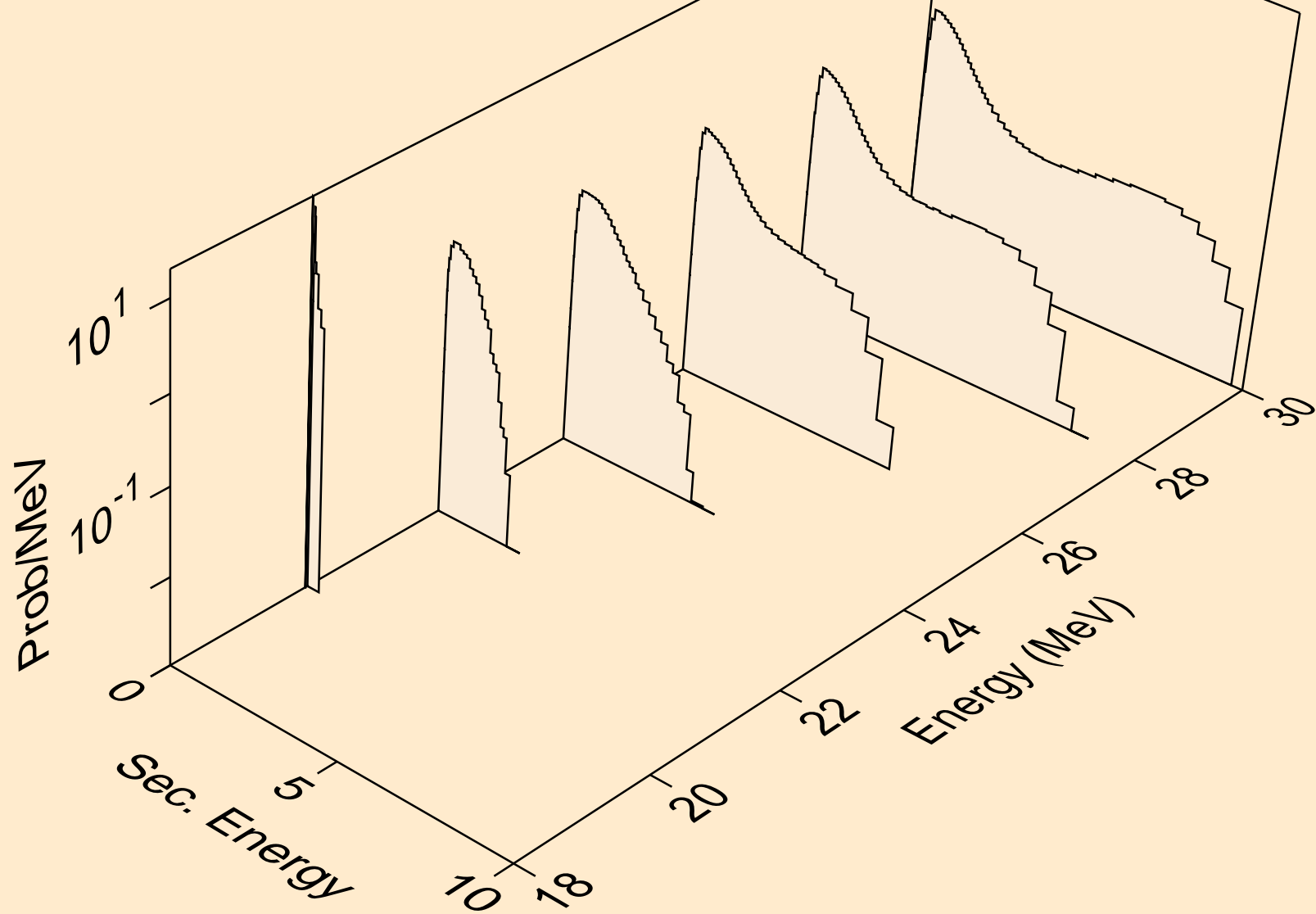
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neutrons from (d,2nd)



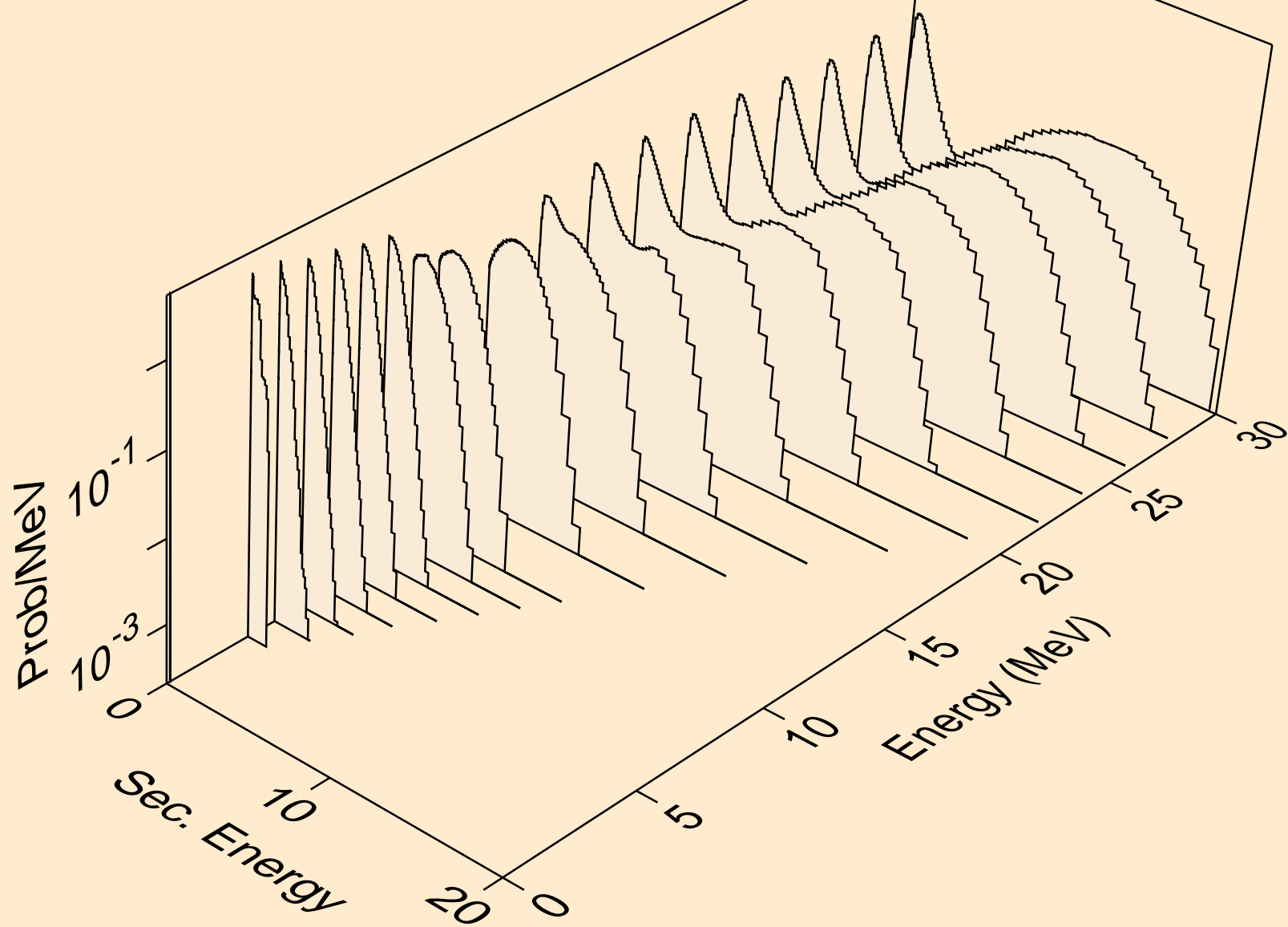
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)

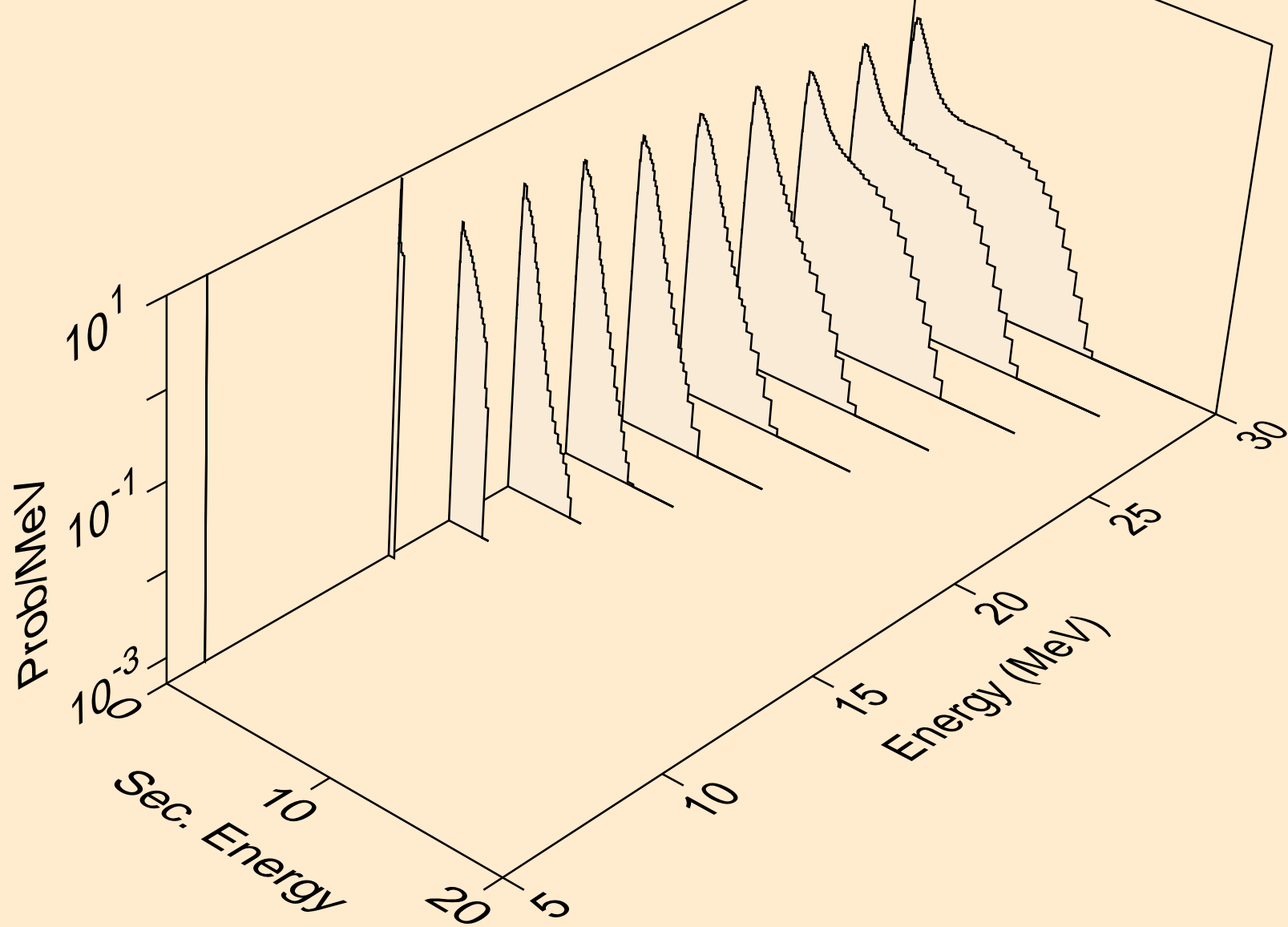


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)a

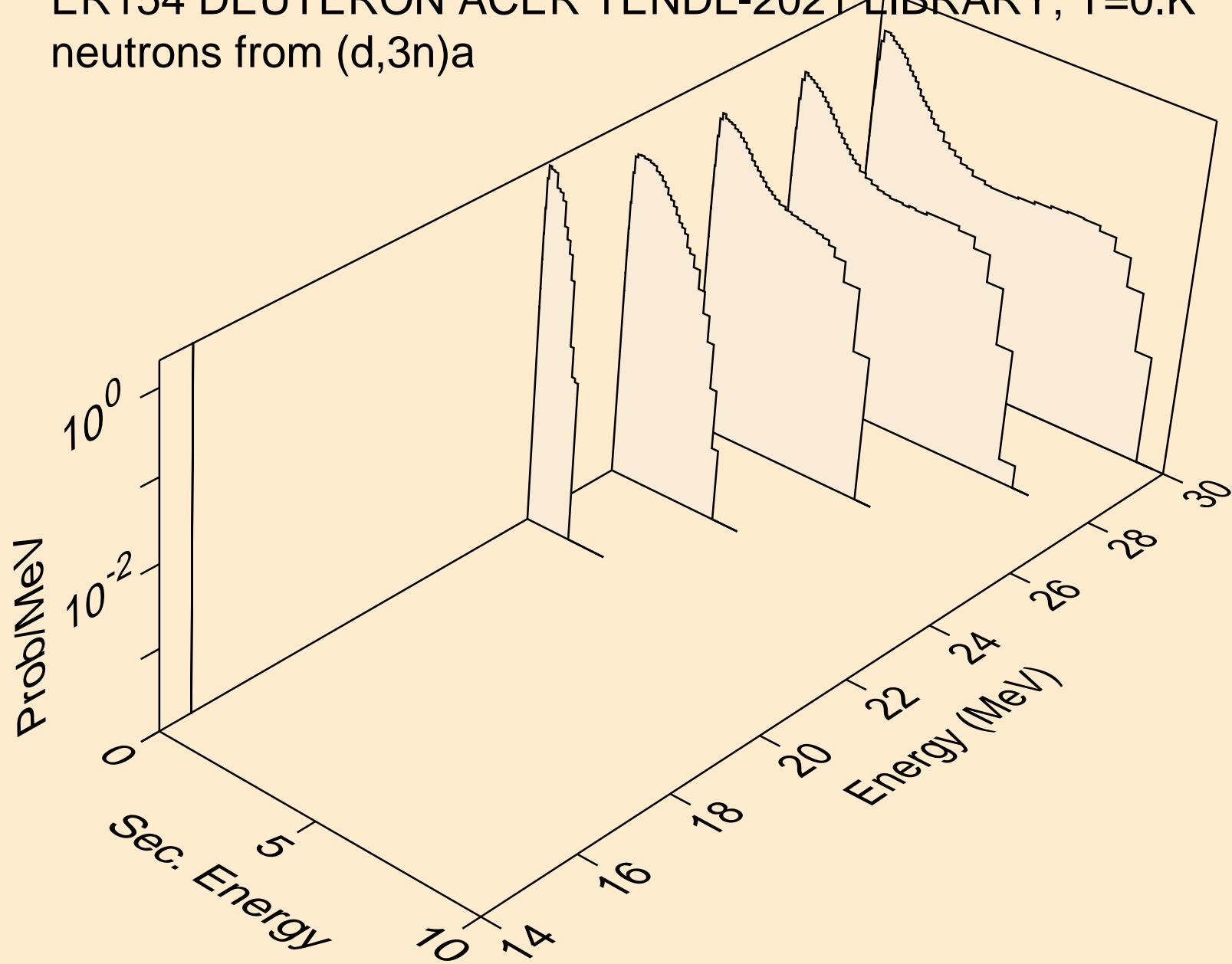




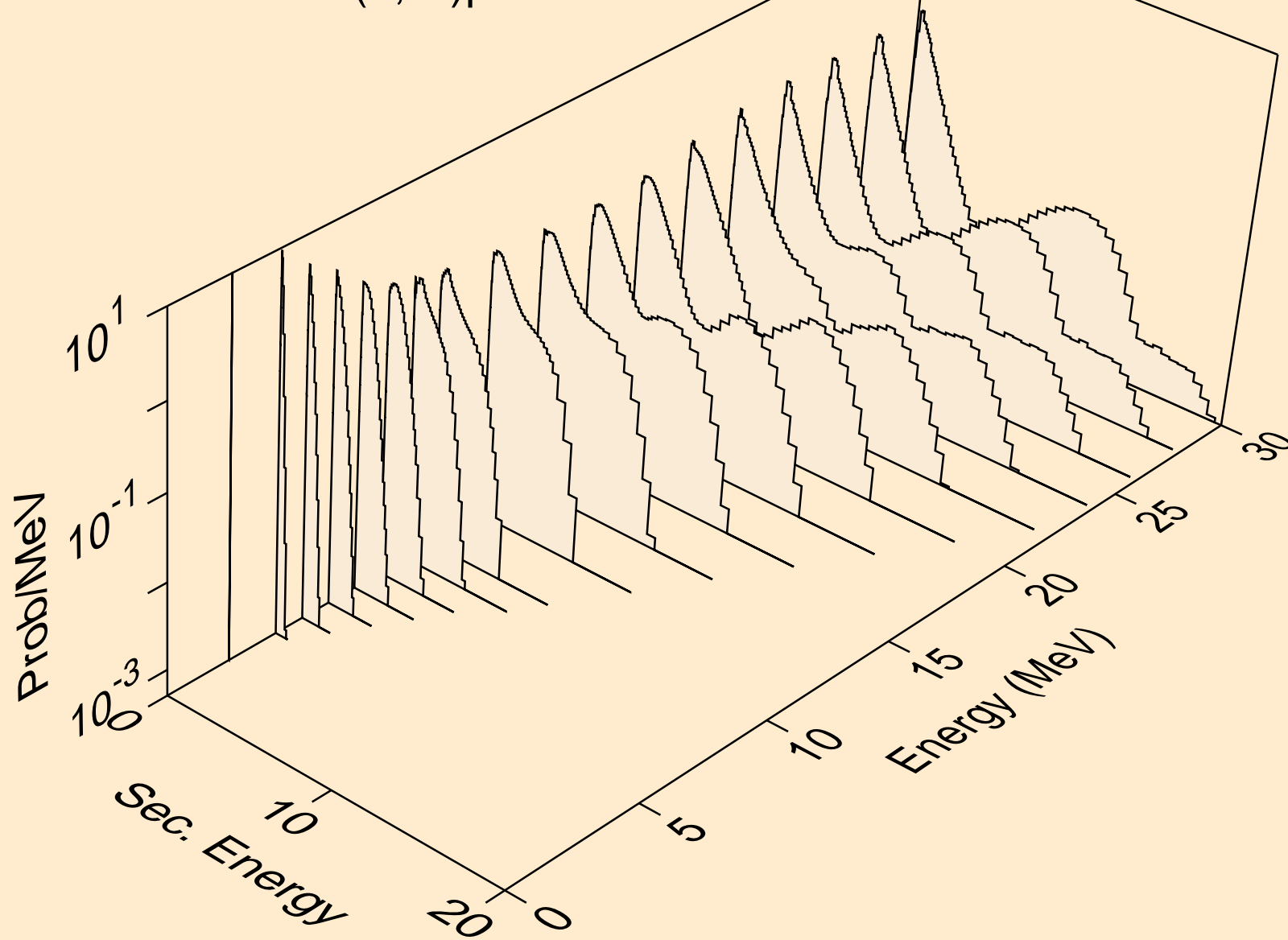
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neutrons from (d,2n)a



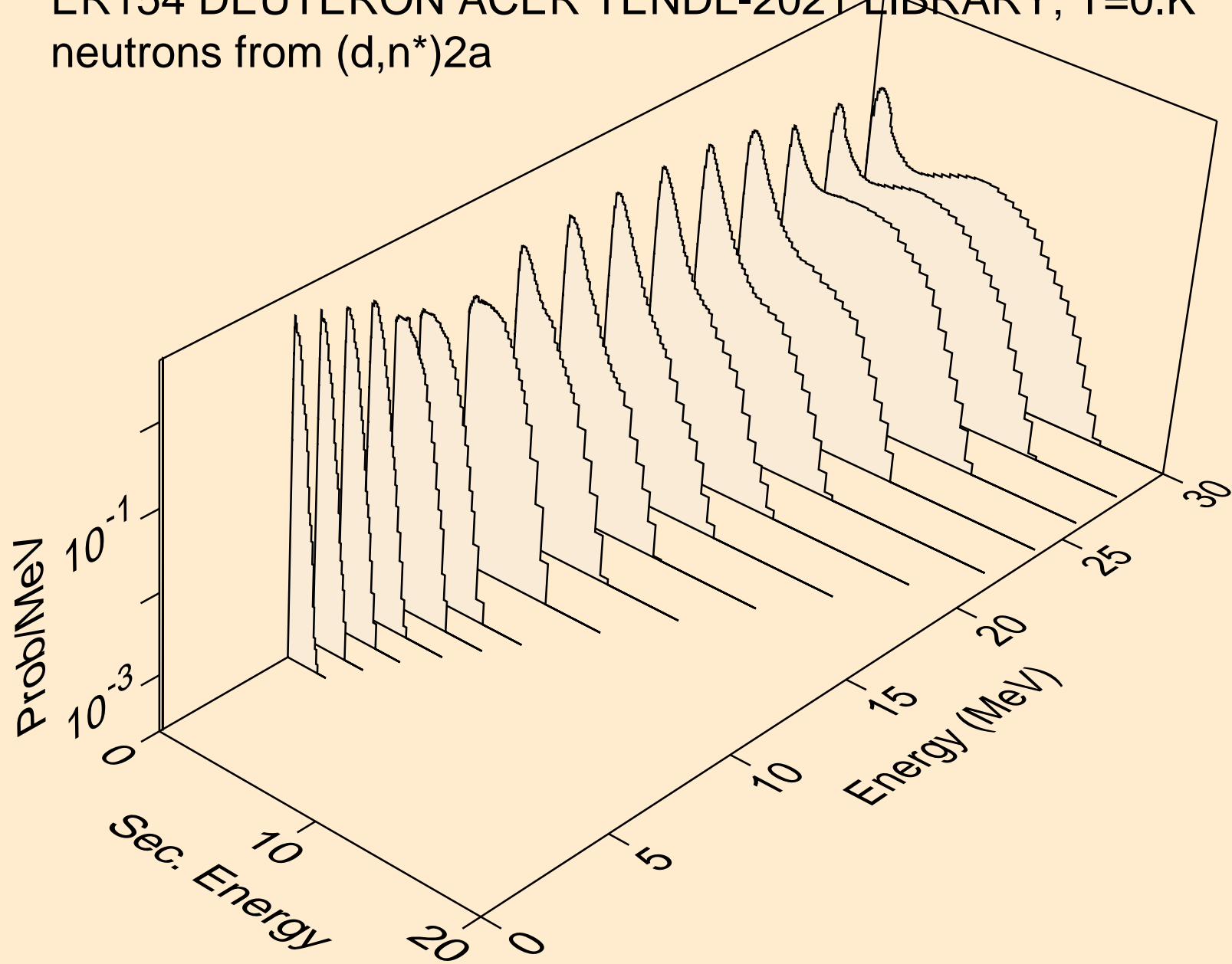
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neutrons from (d,3n)a



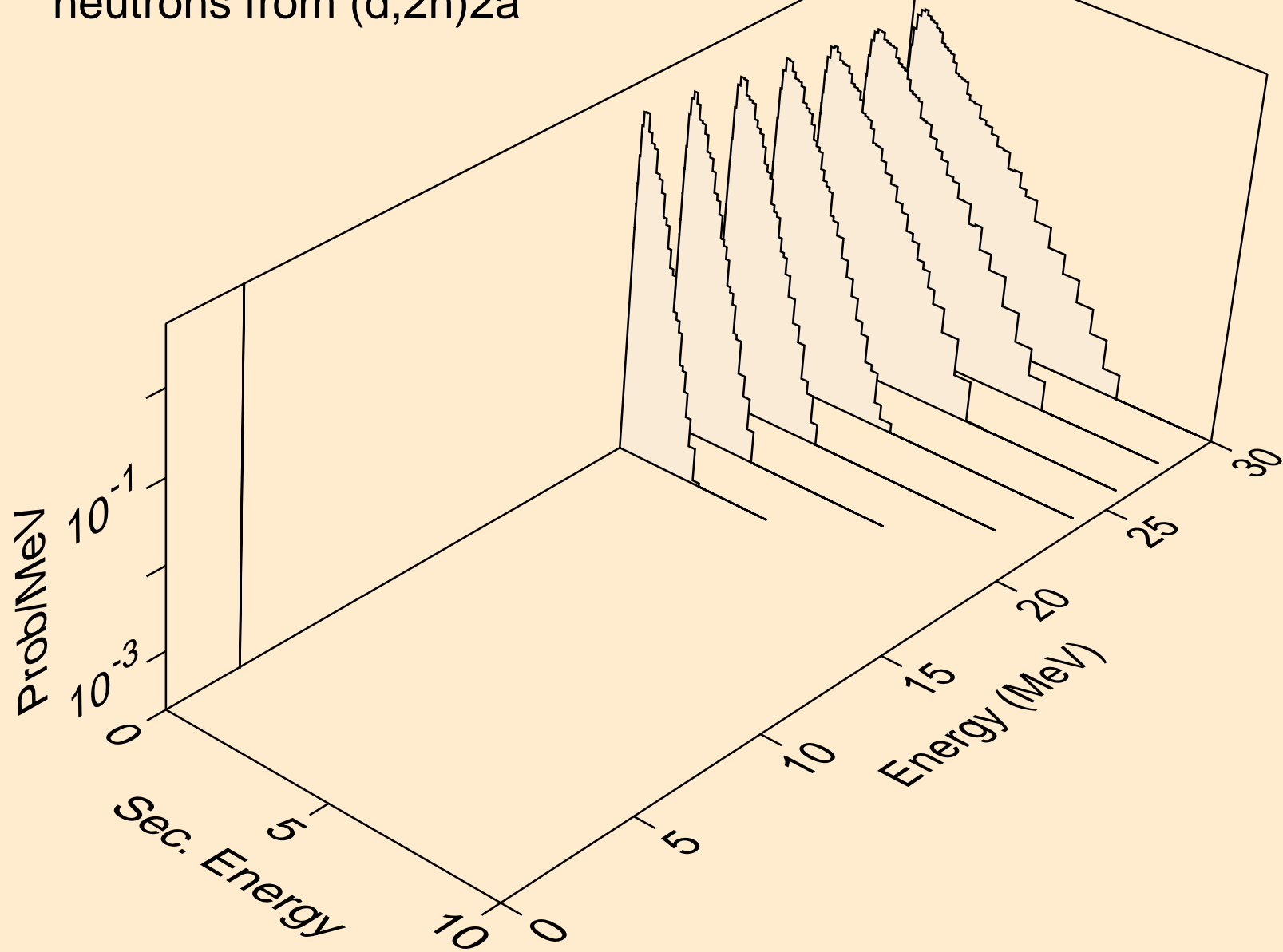
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neutrons from (d,n\*)p



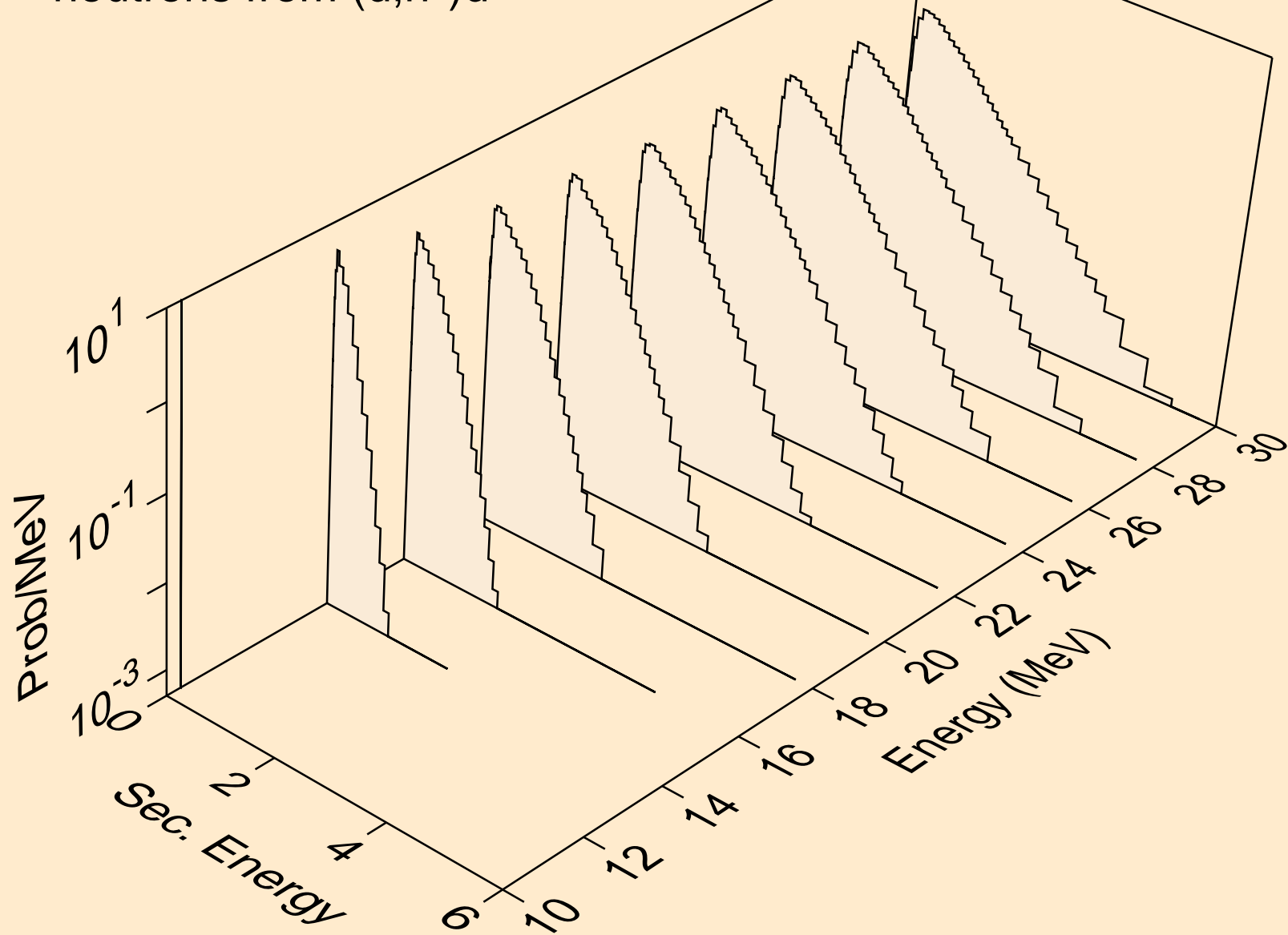
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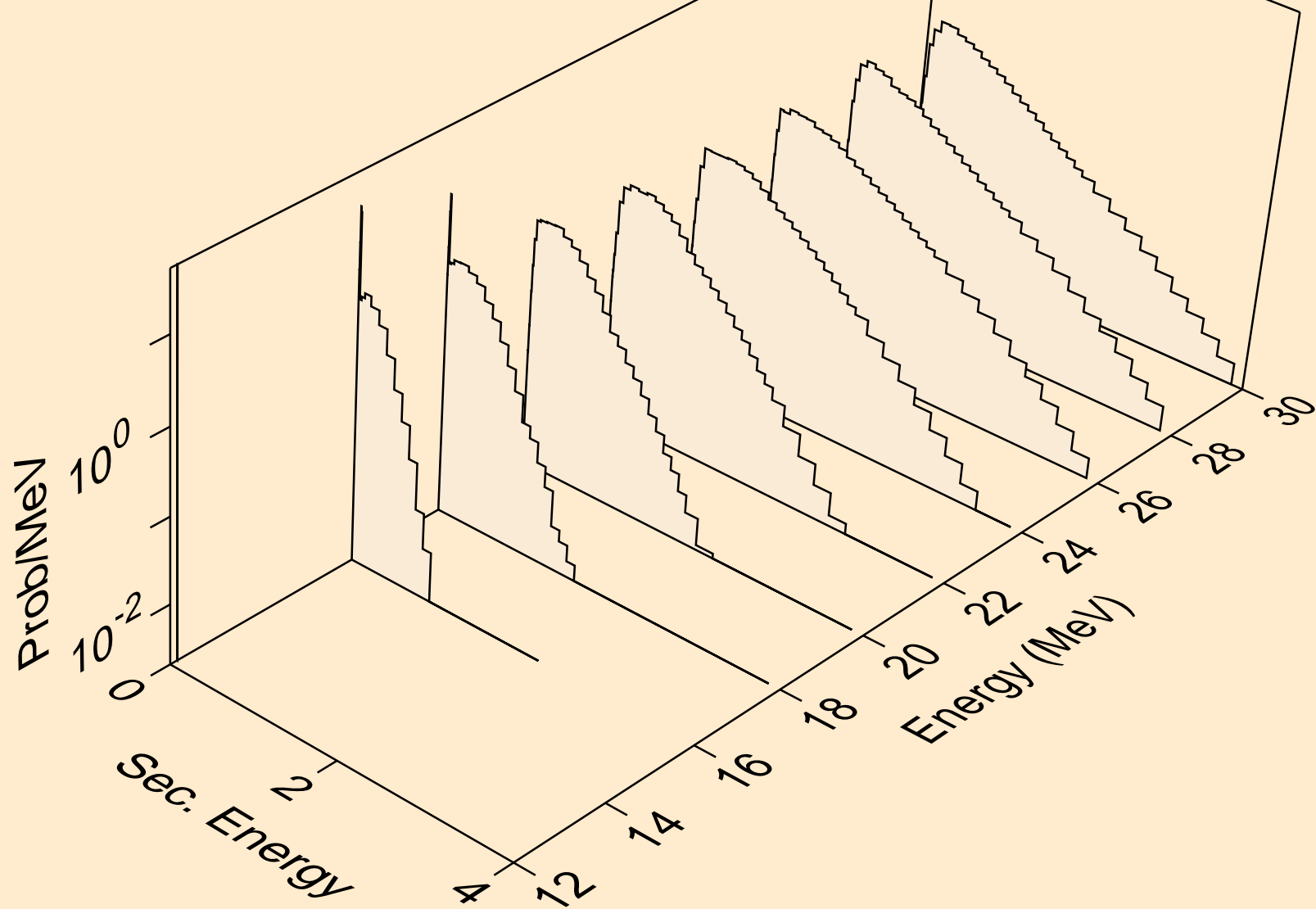
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neutrons from (d,2n)2a



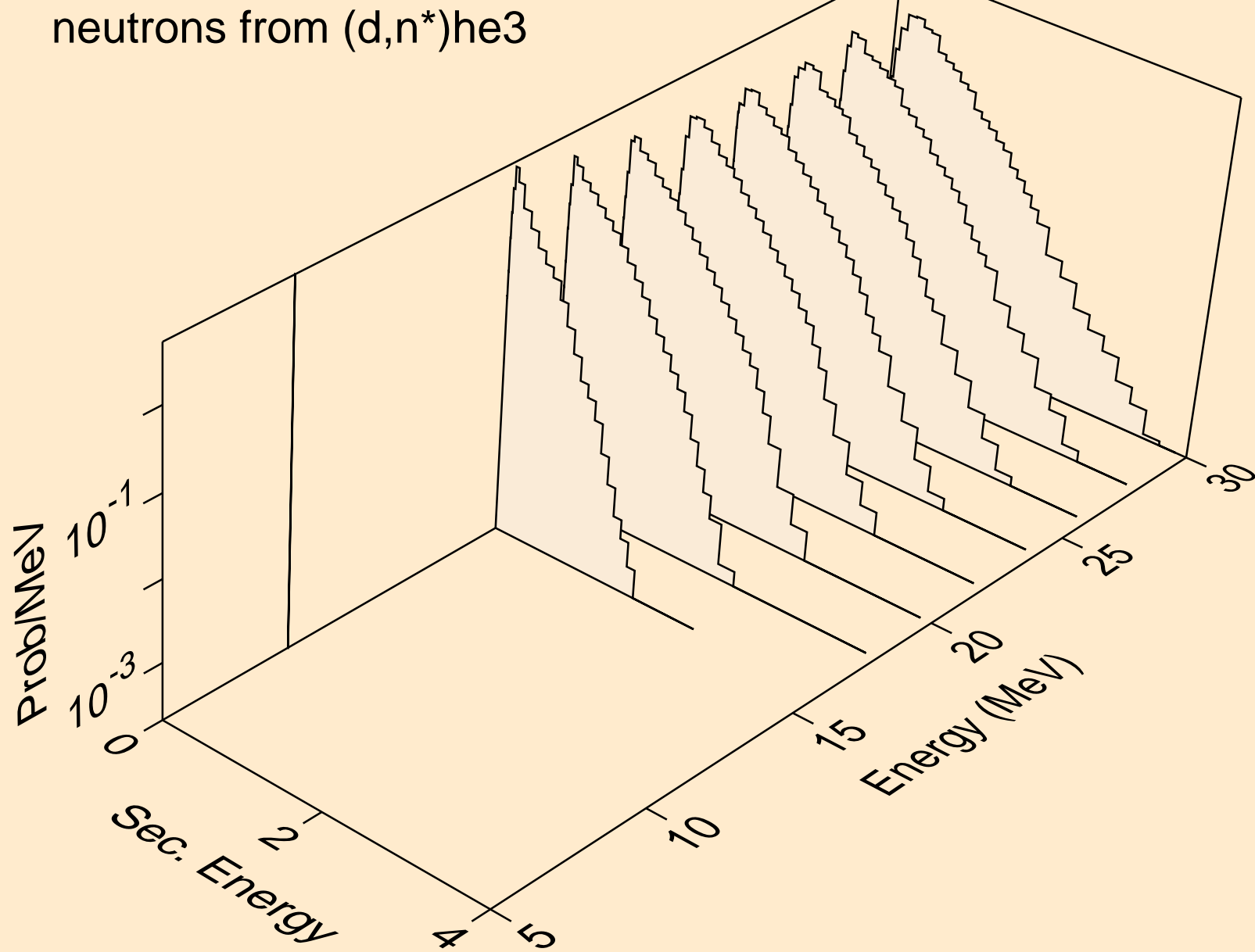
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)d



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)t

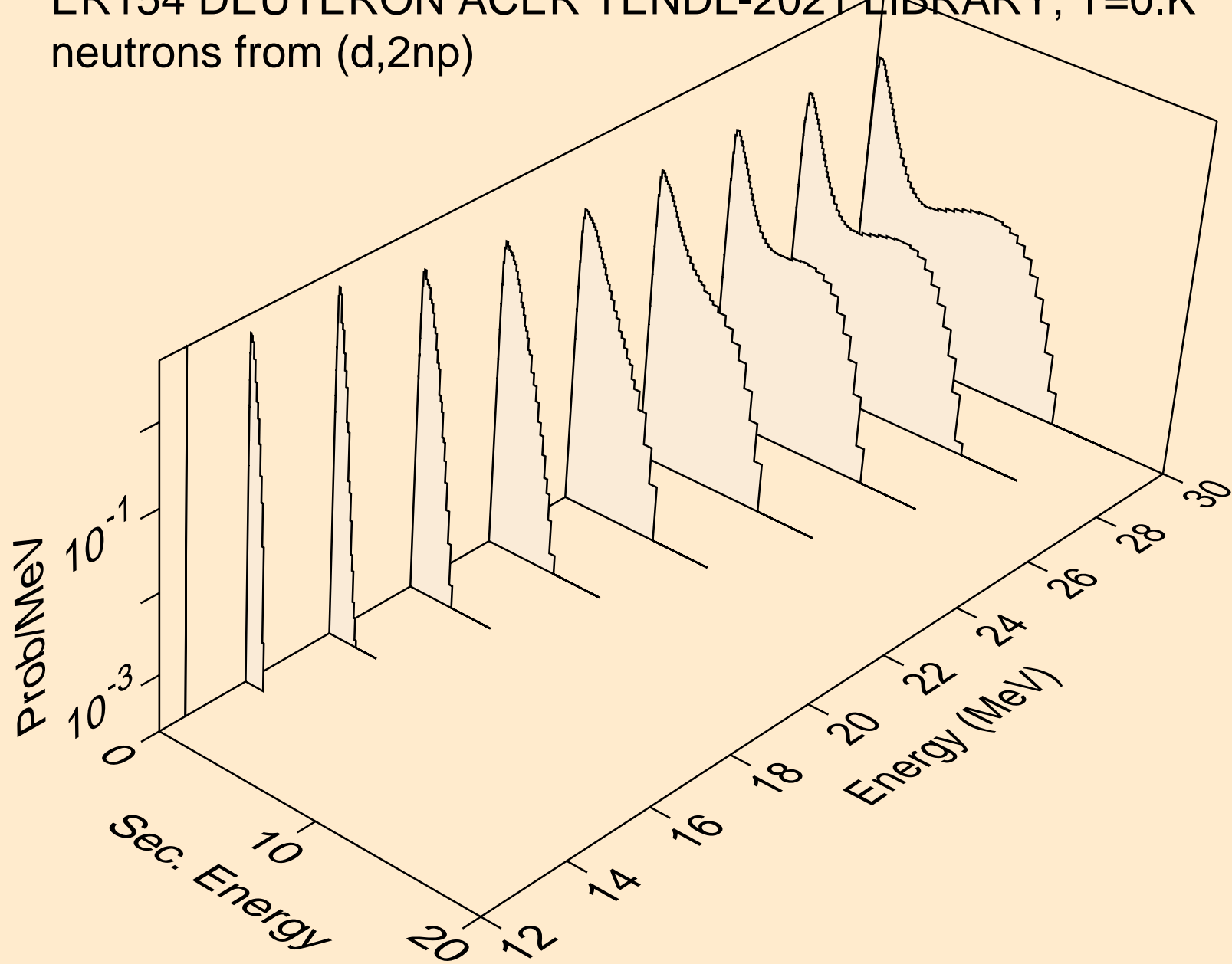


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

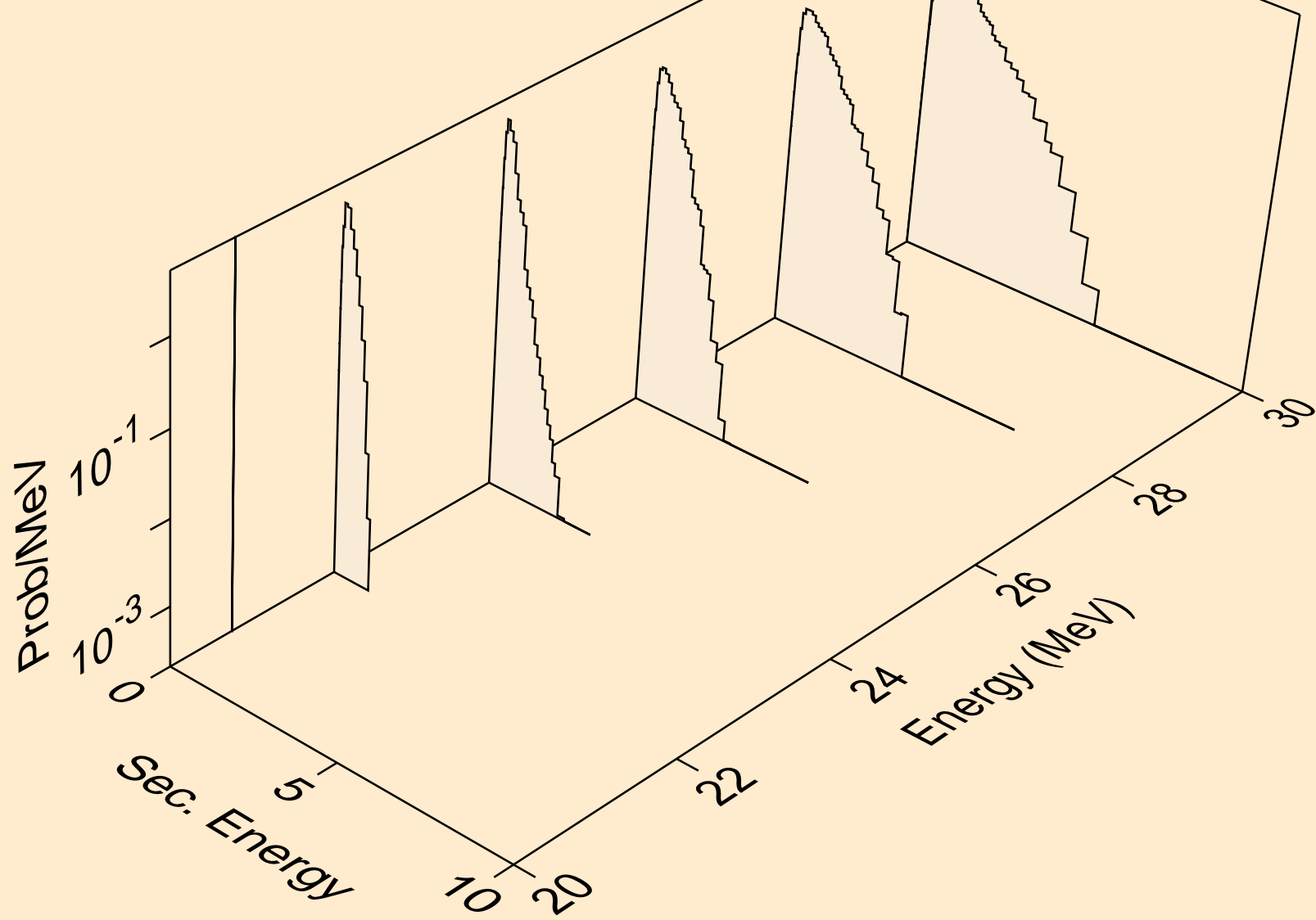




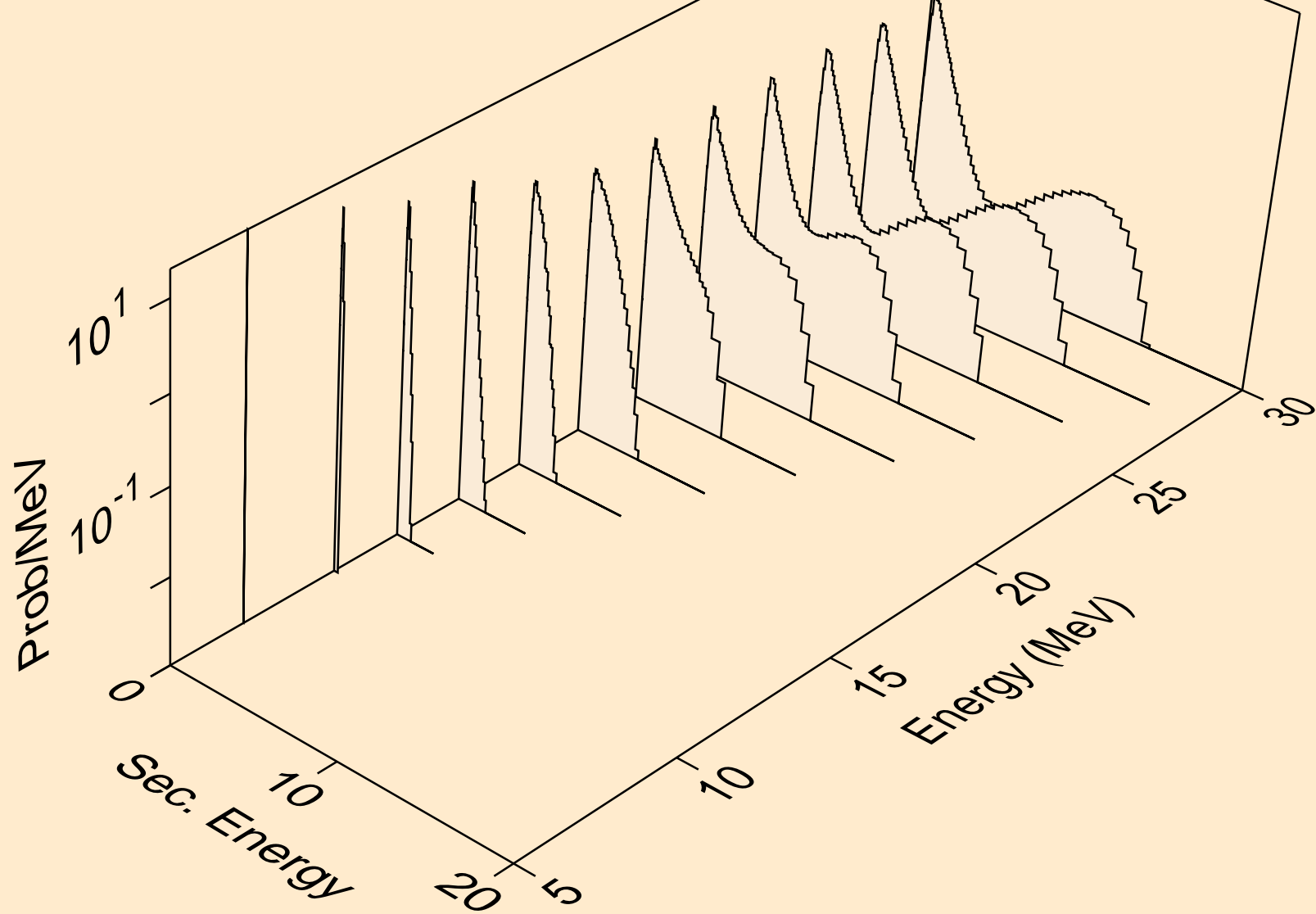
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2np)



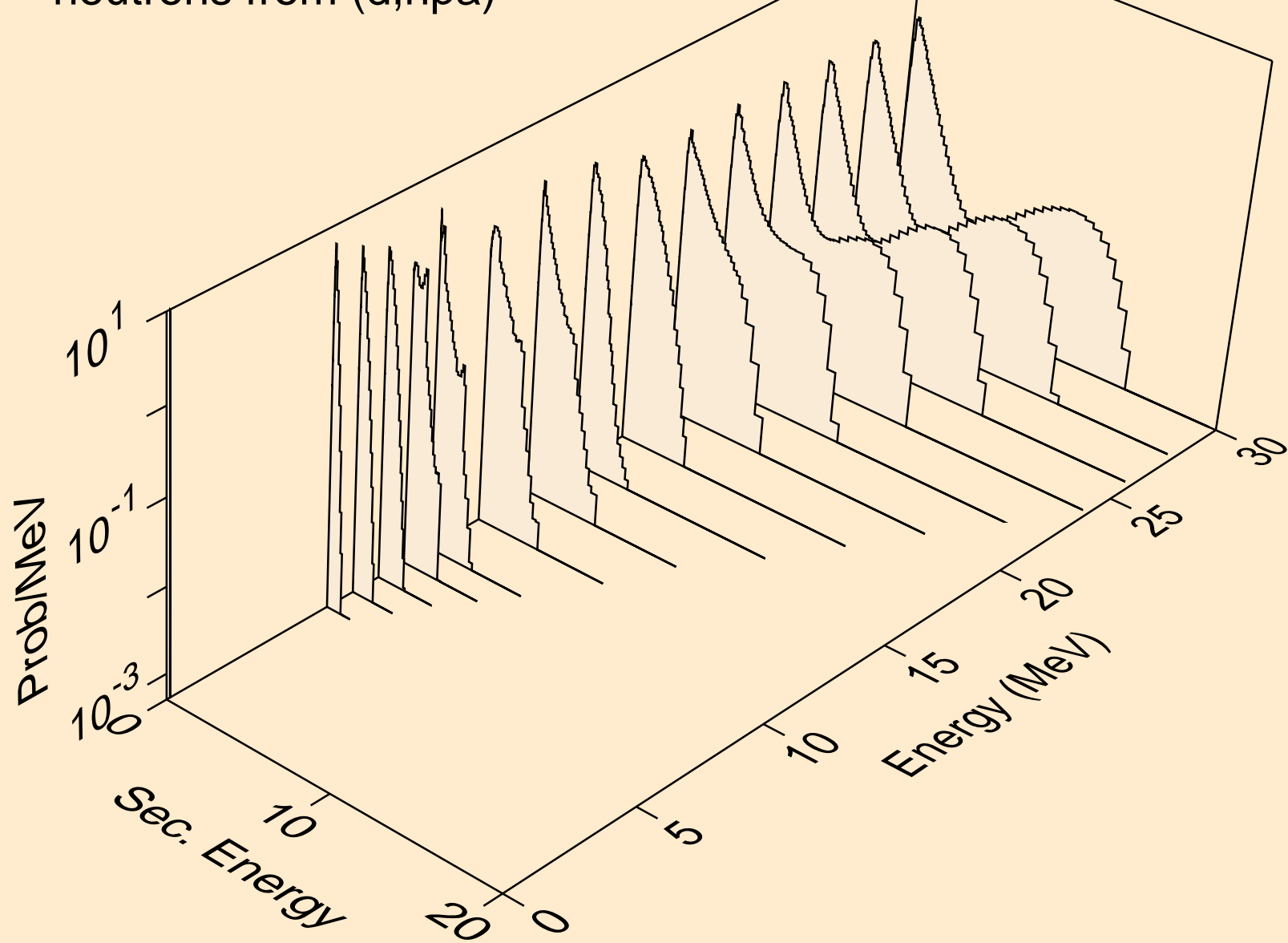
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3np)



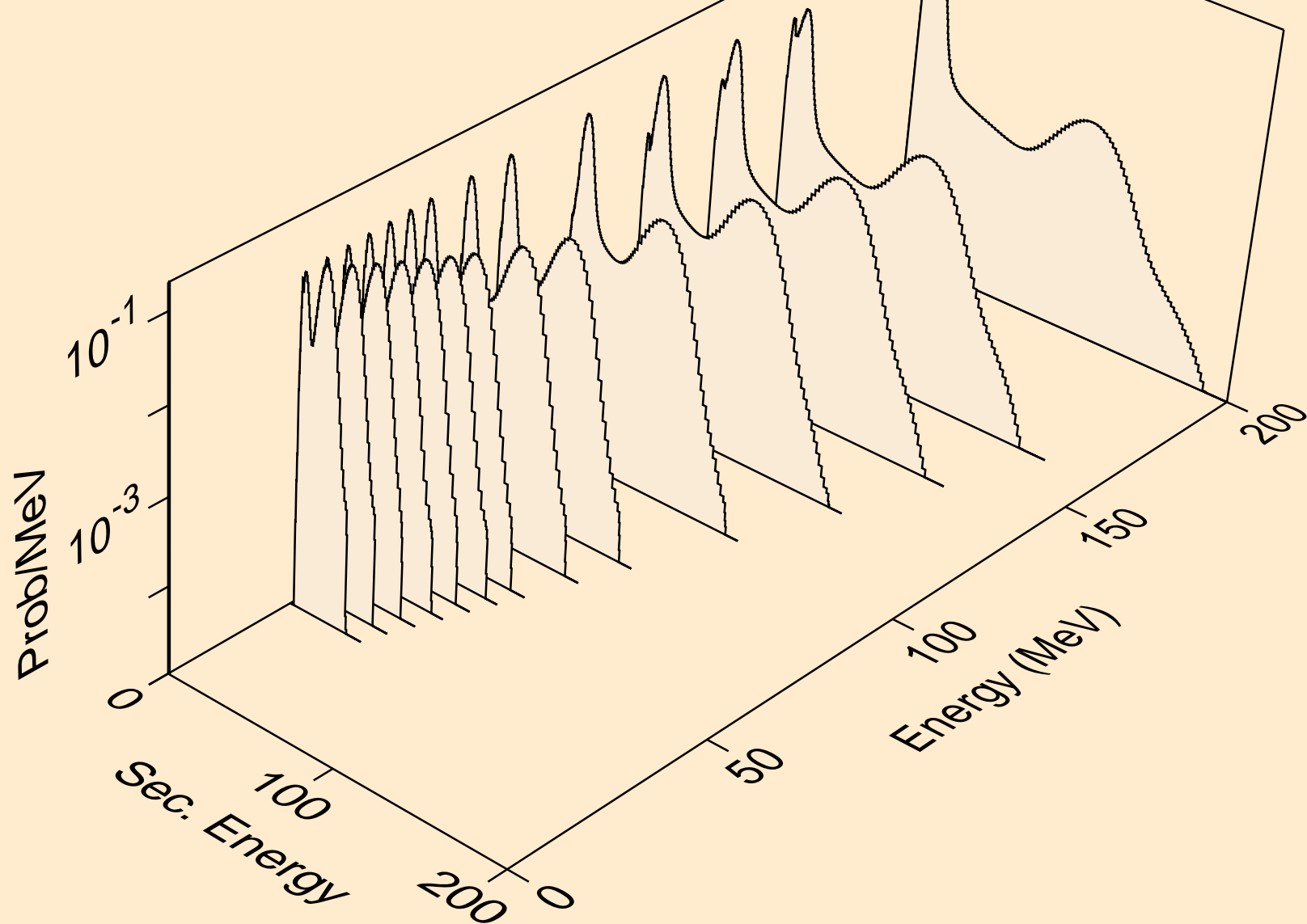
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2np)



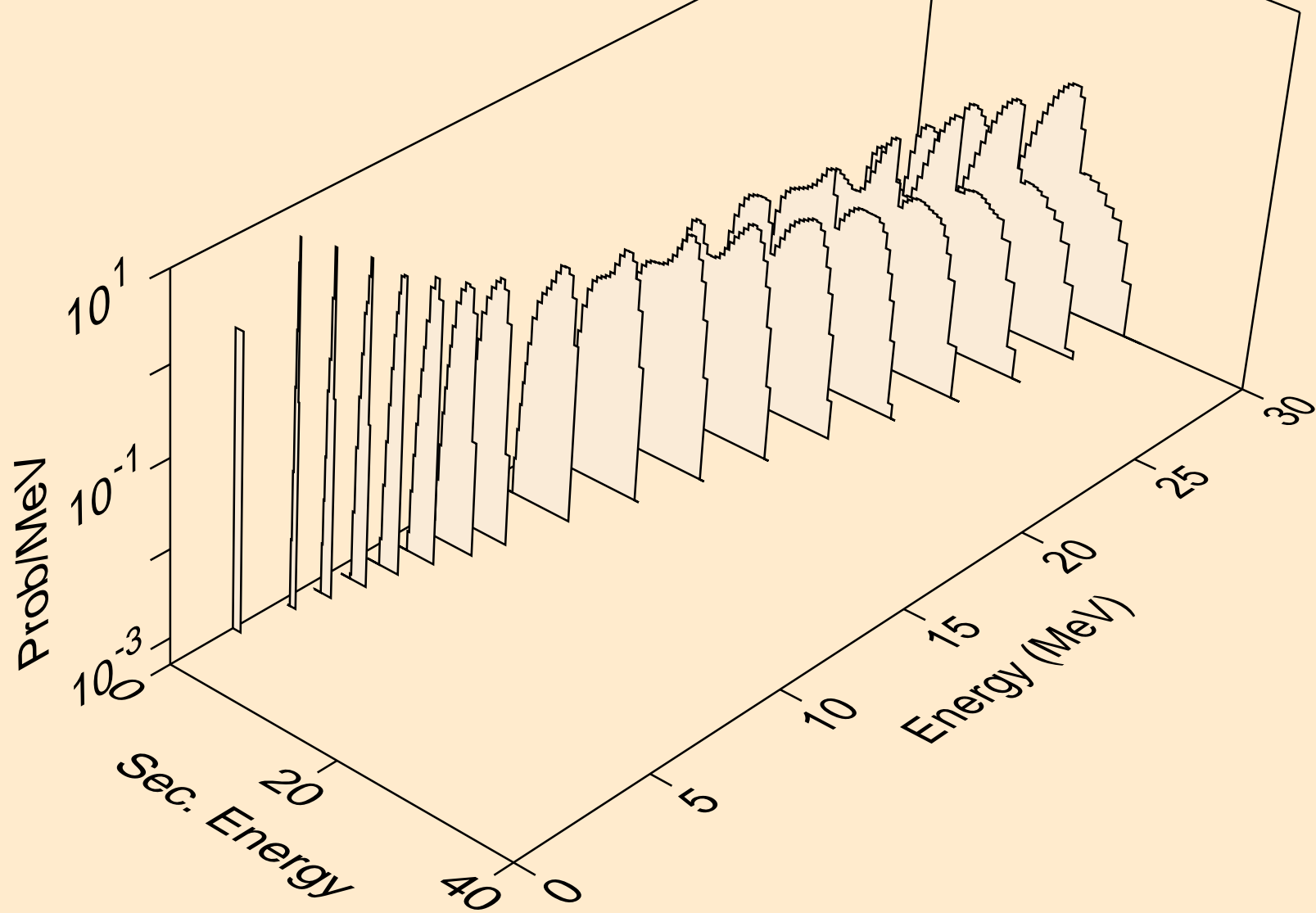
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,npa)



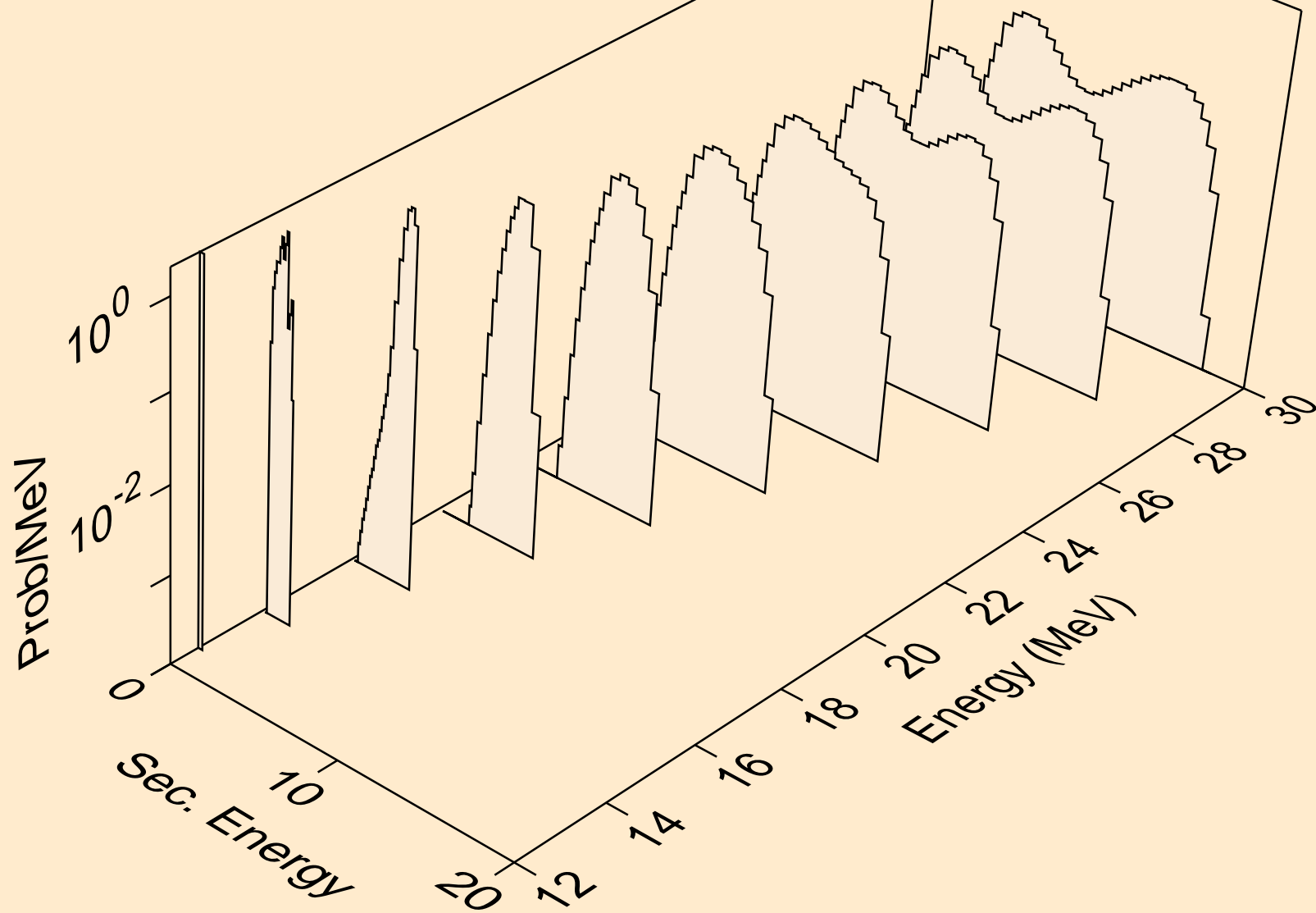
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,x)



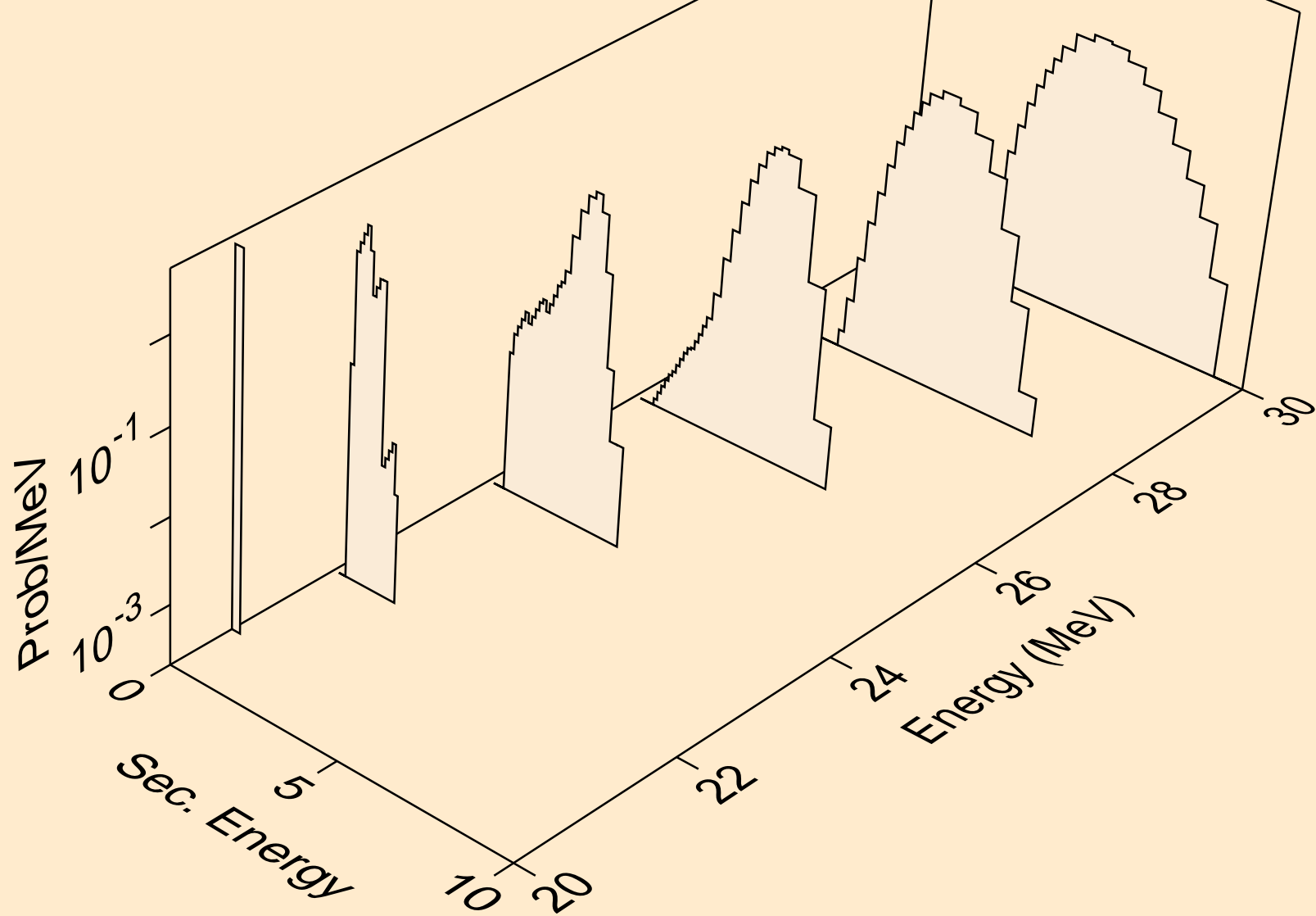
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,n\*)p



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2np)

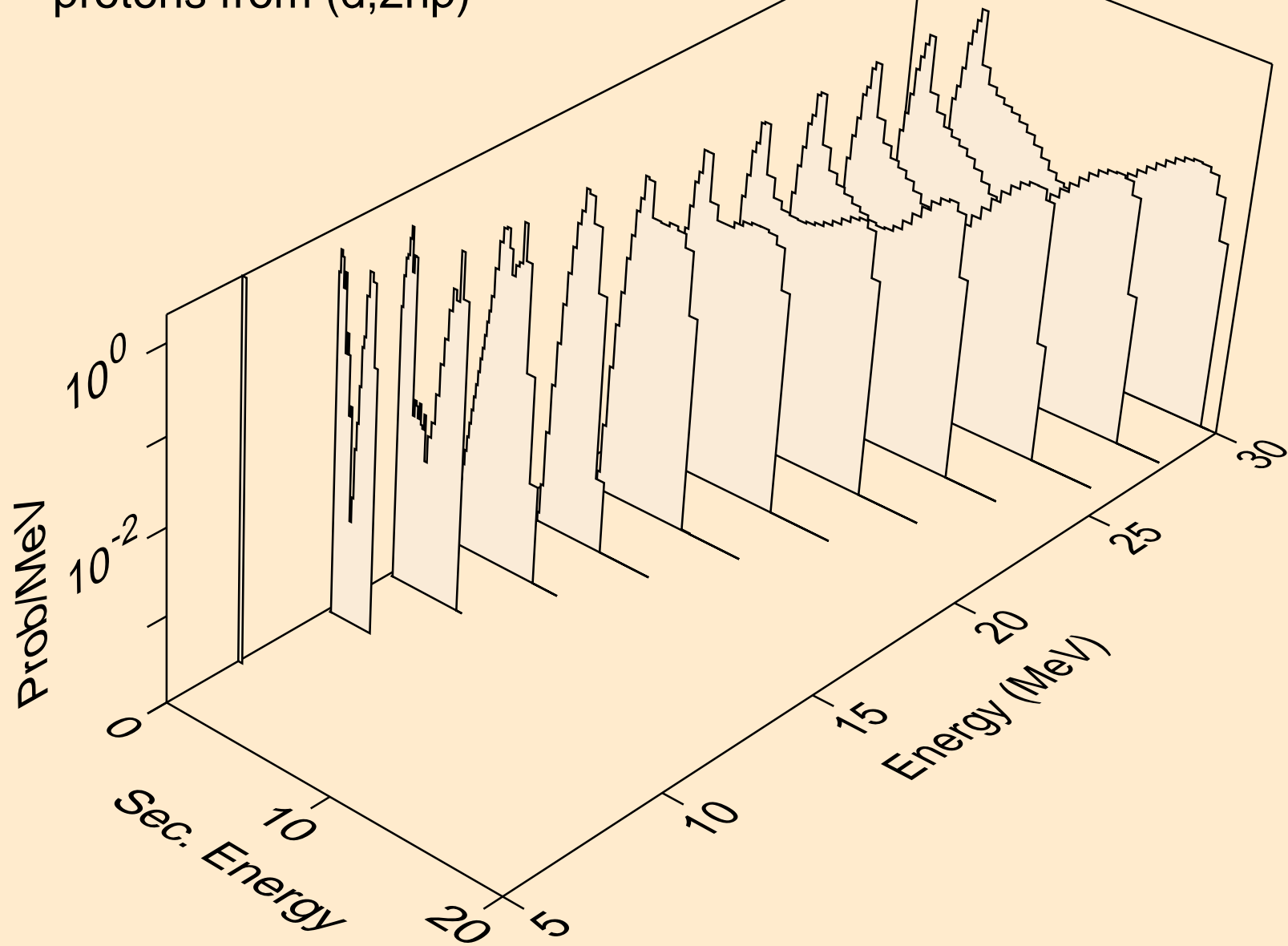


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,3np)

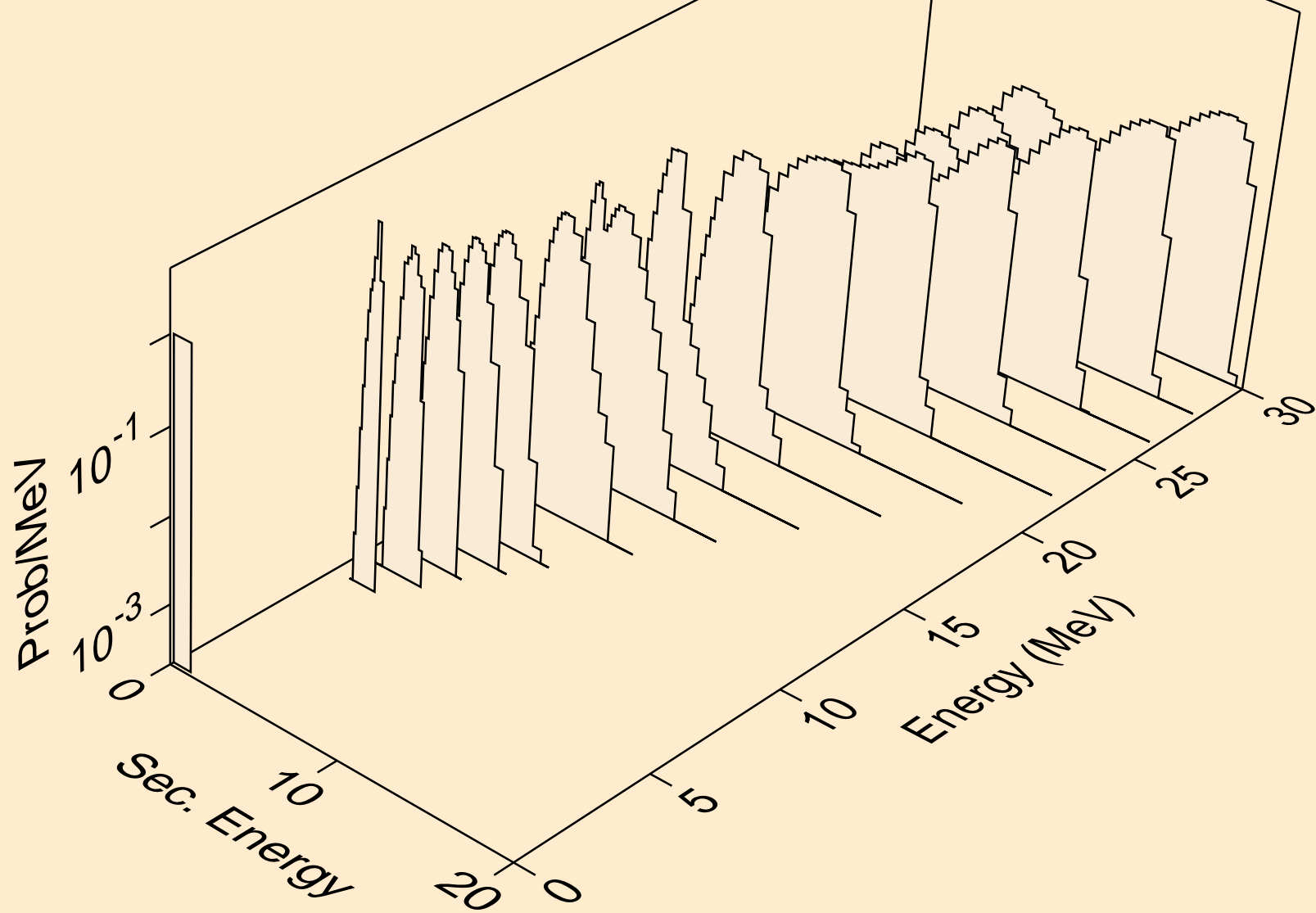




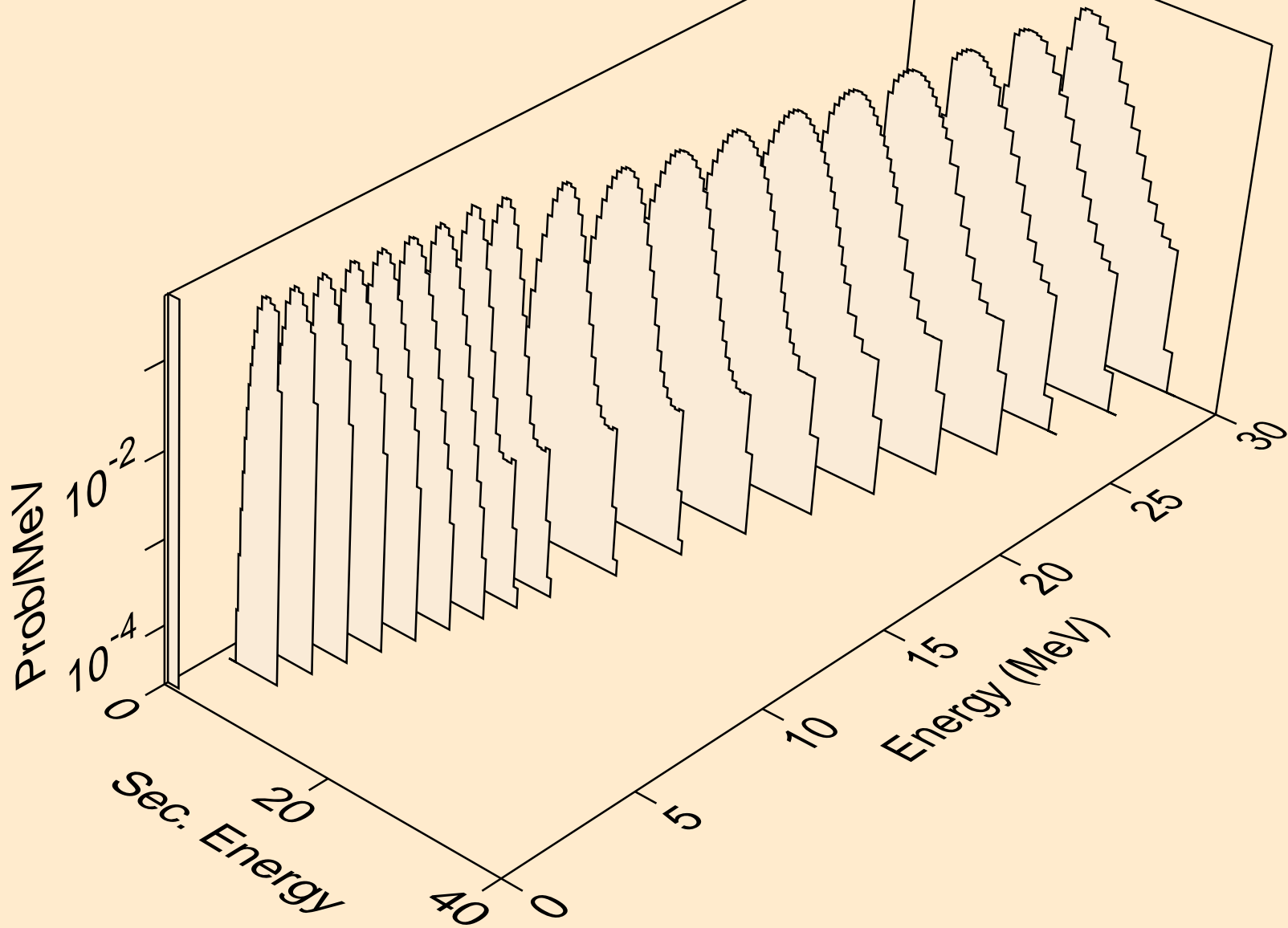
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2np)



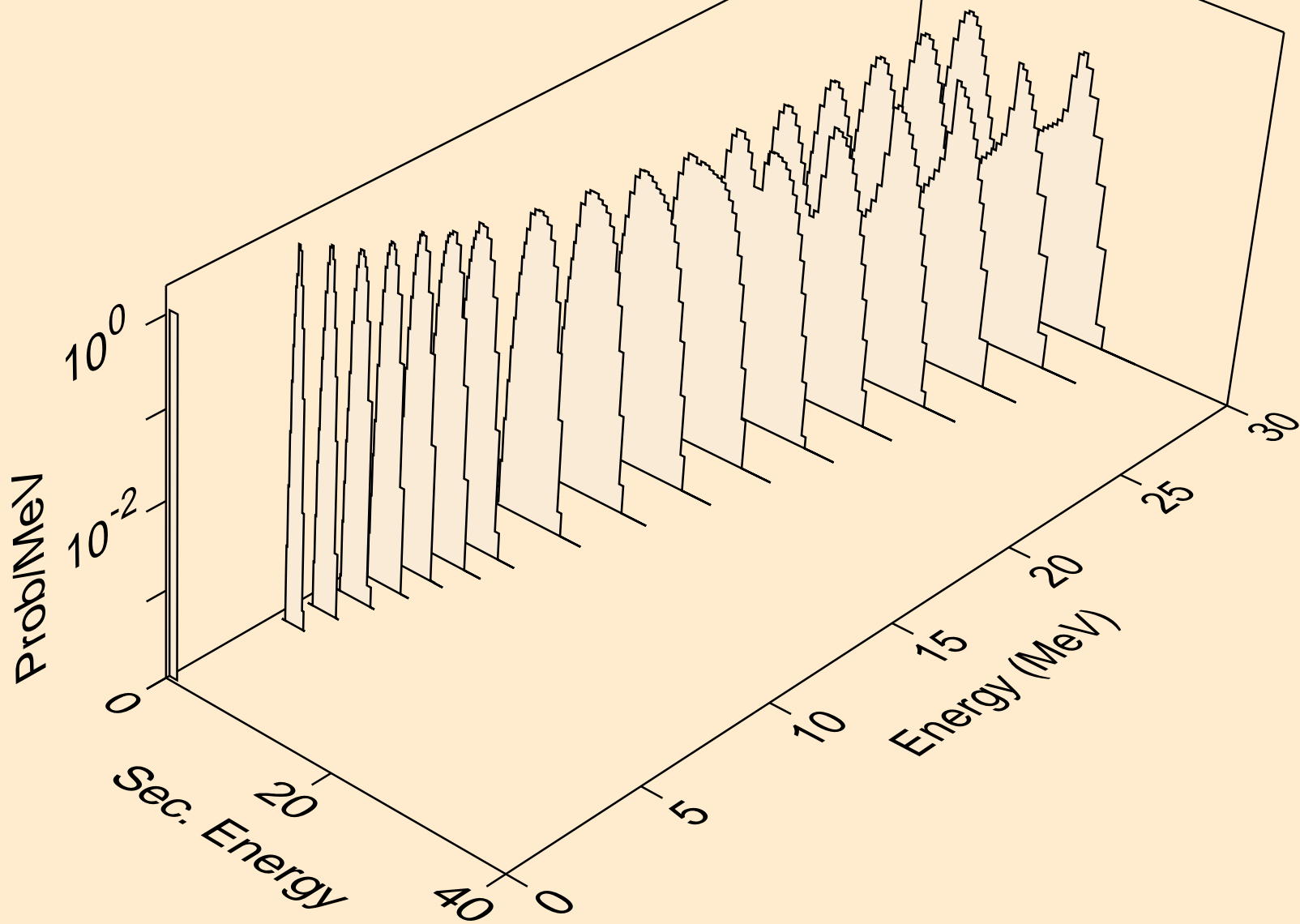
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,npa)



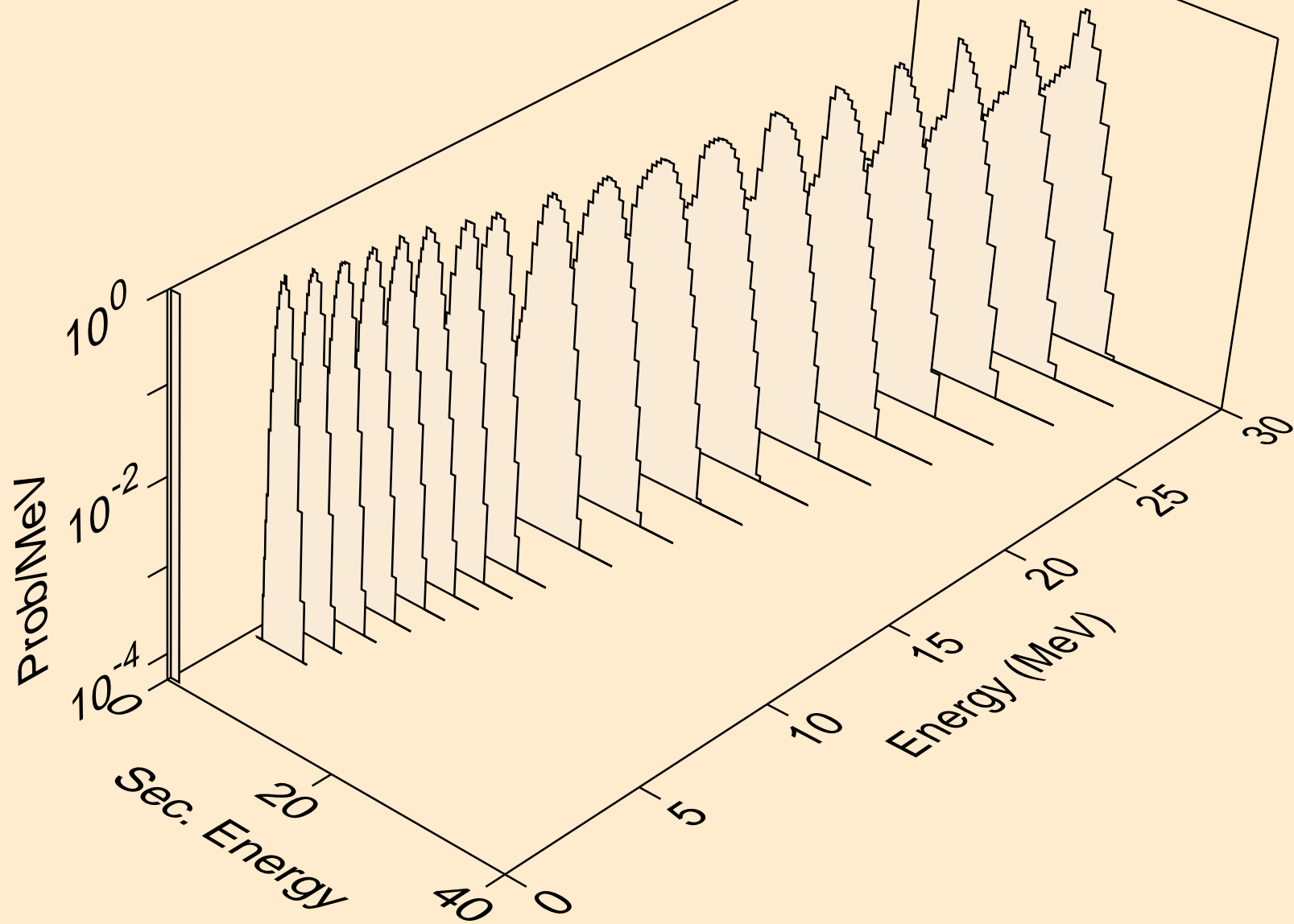
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,p)



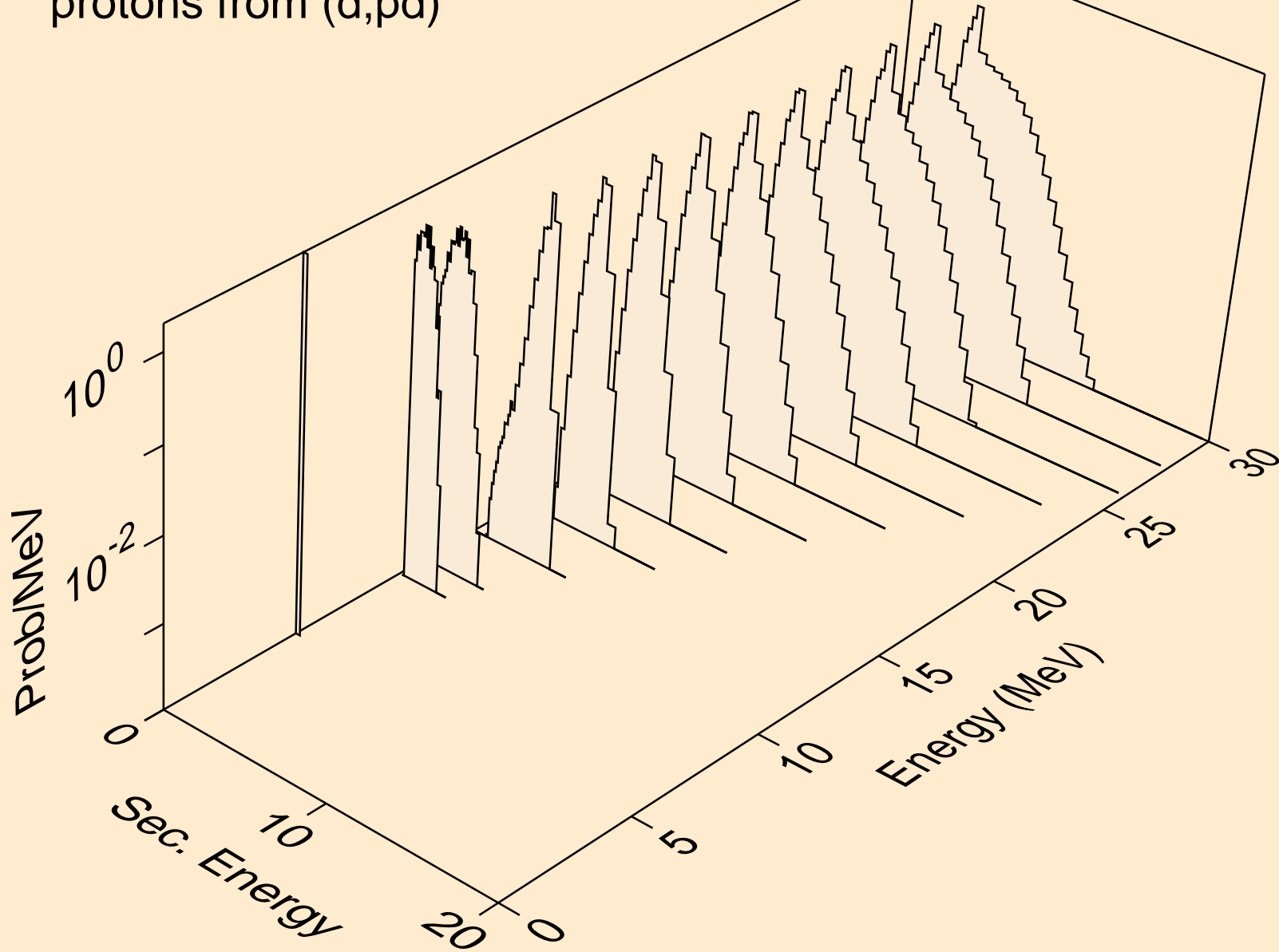
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2p)



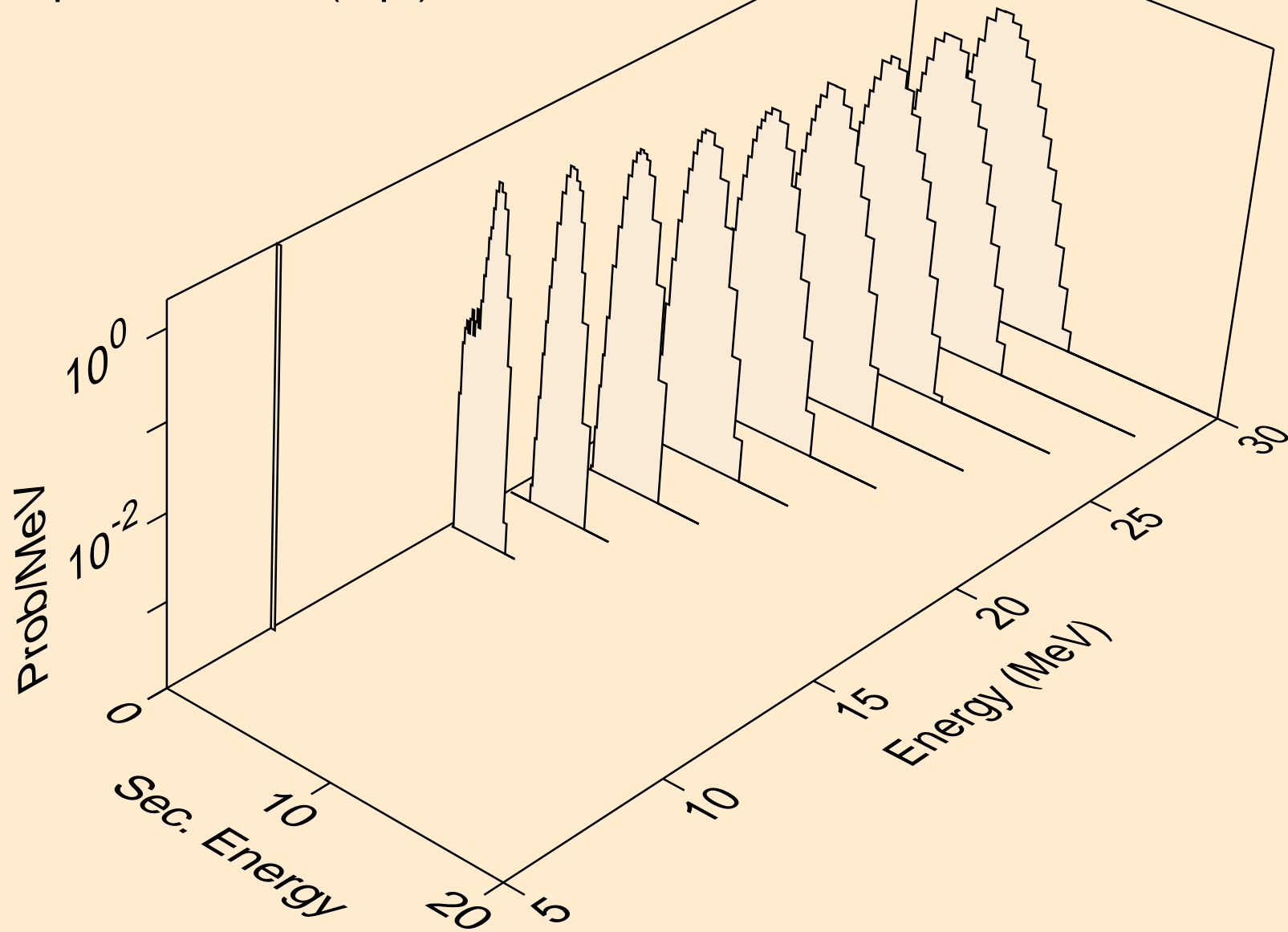
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pa)



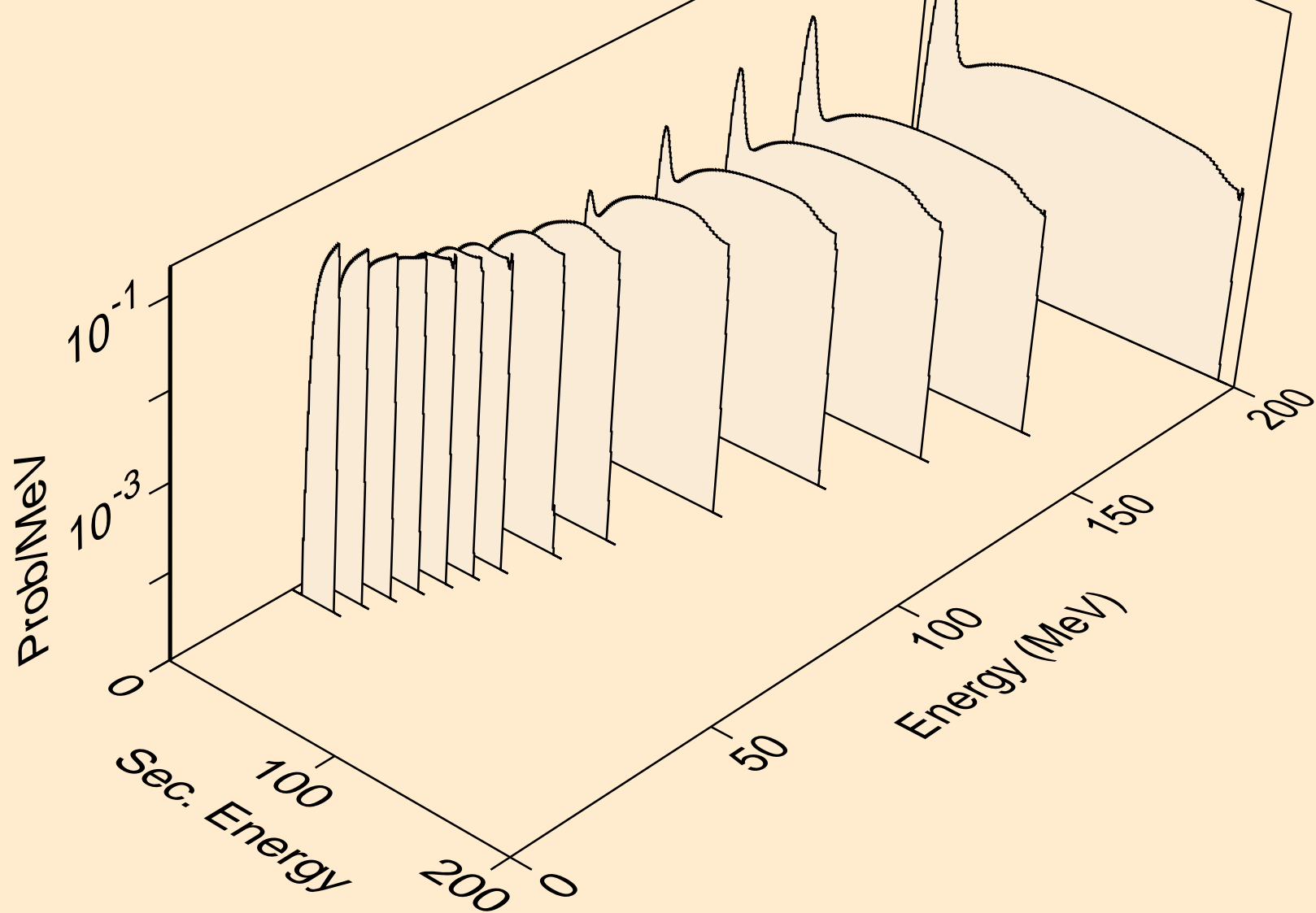
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pd)



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pt)

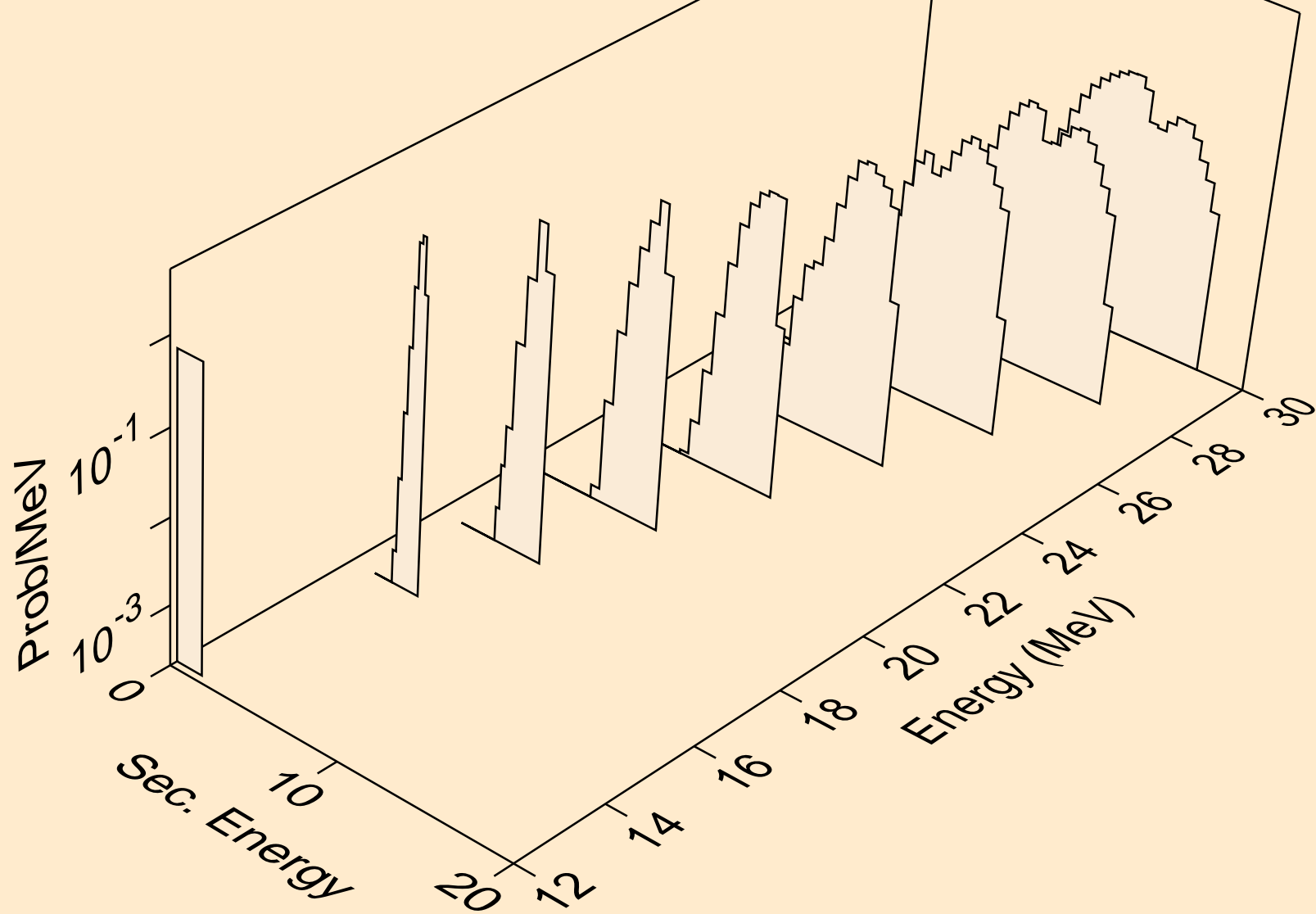


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,x)

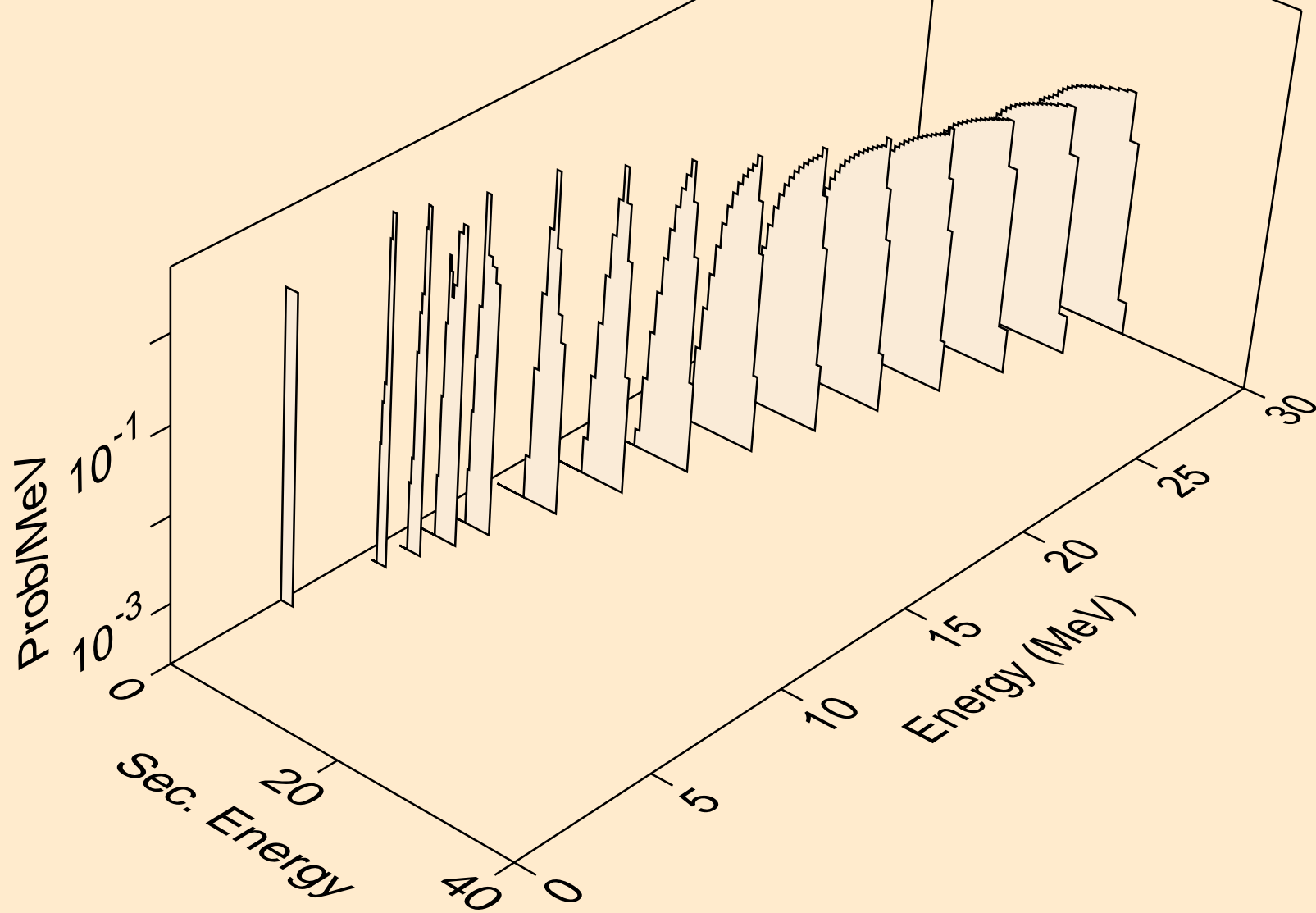




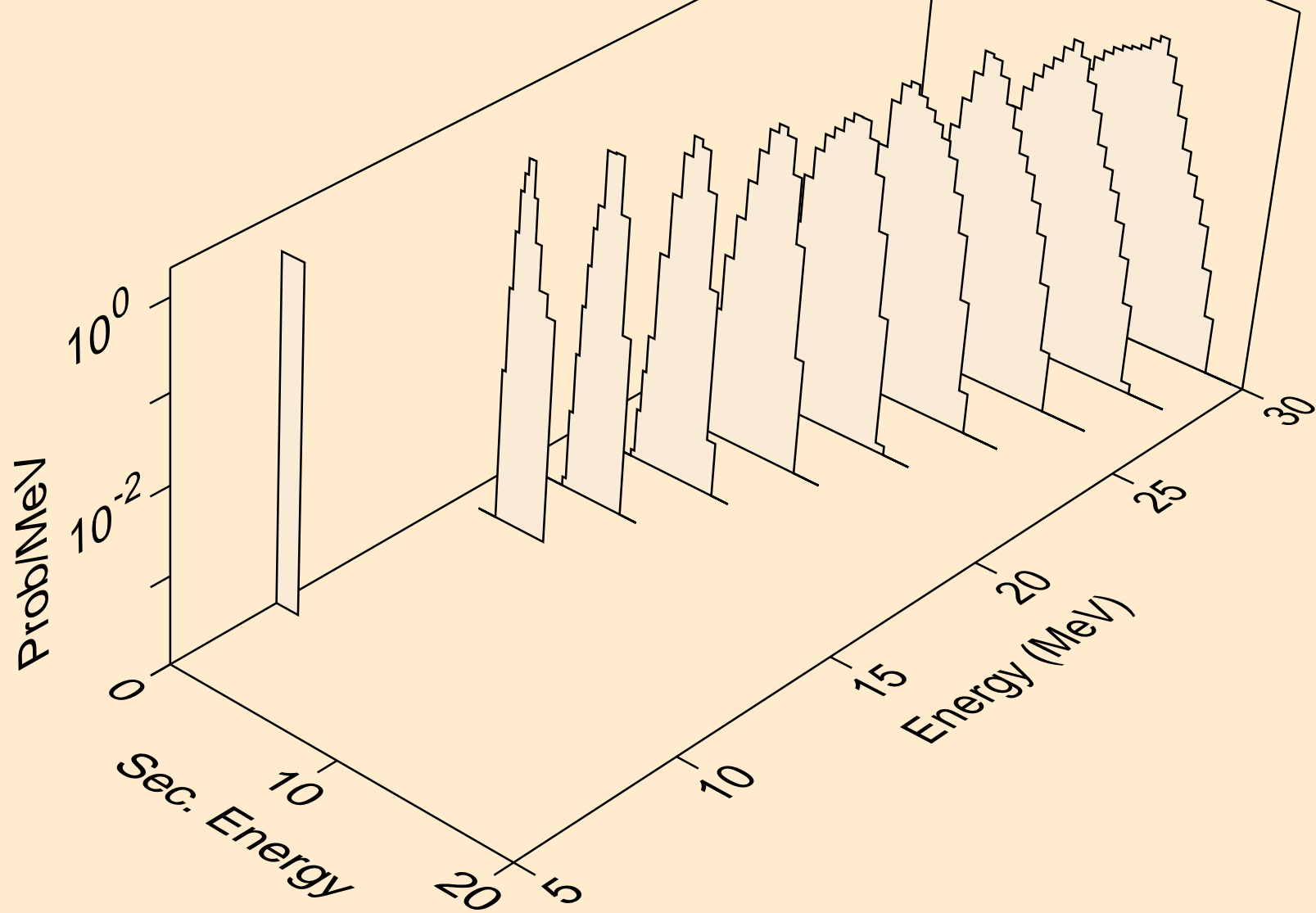
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,n\*)t



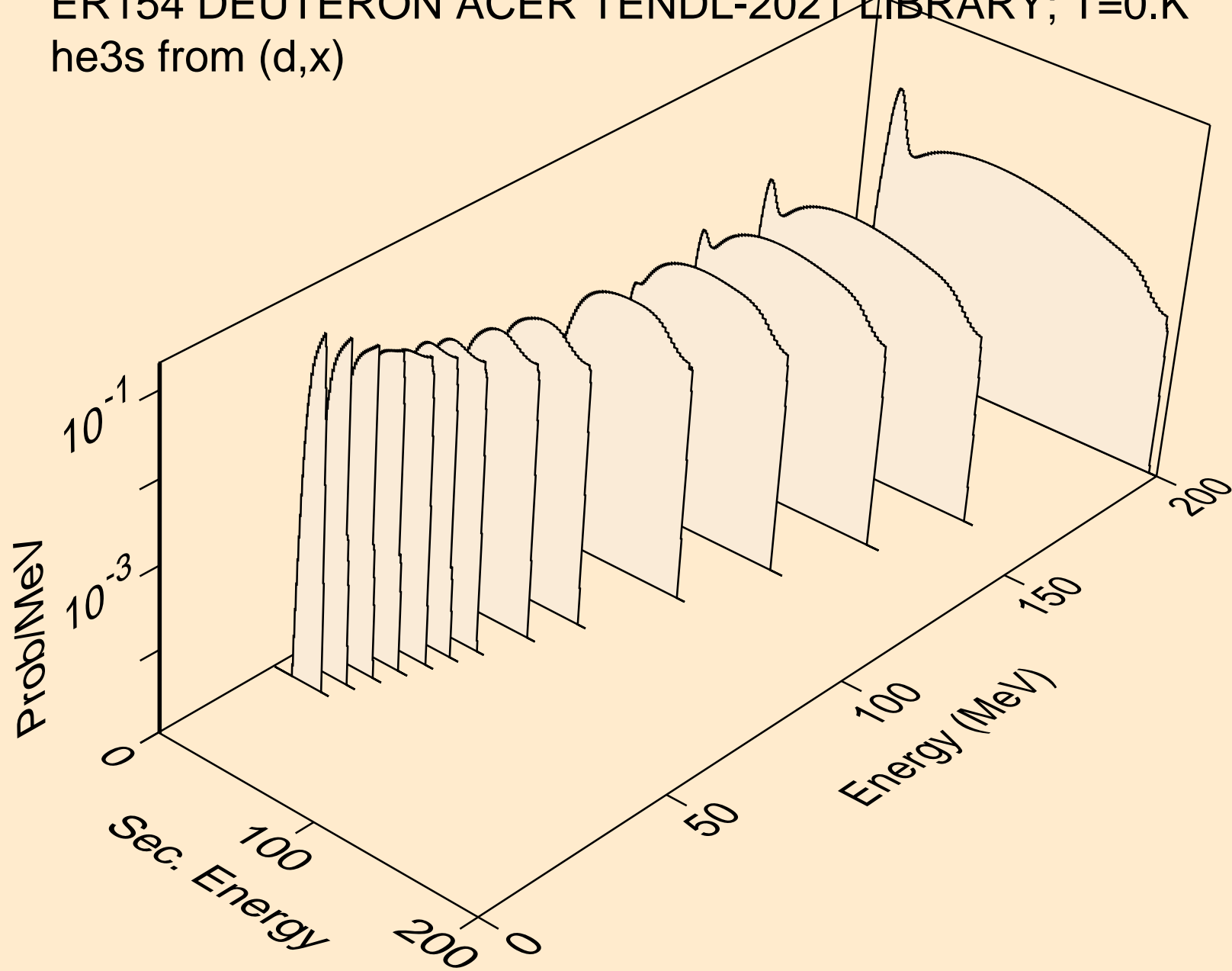
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,t)



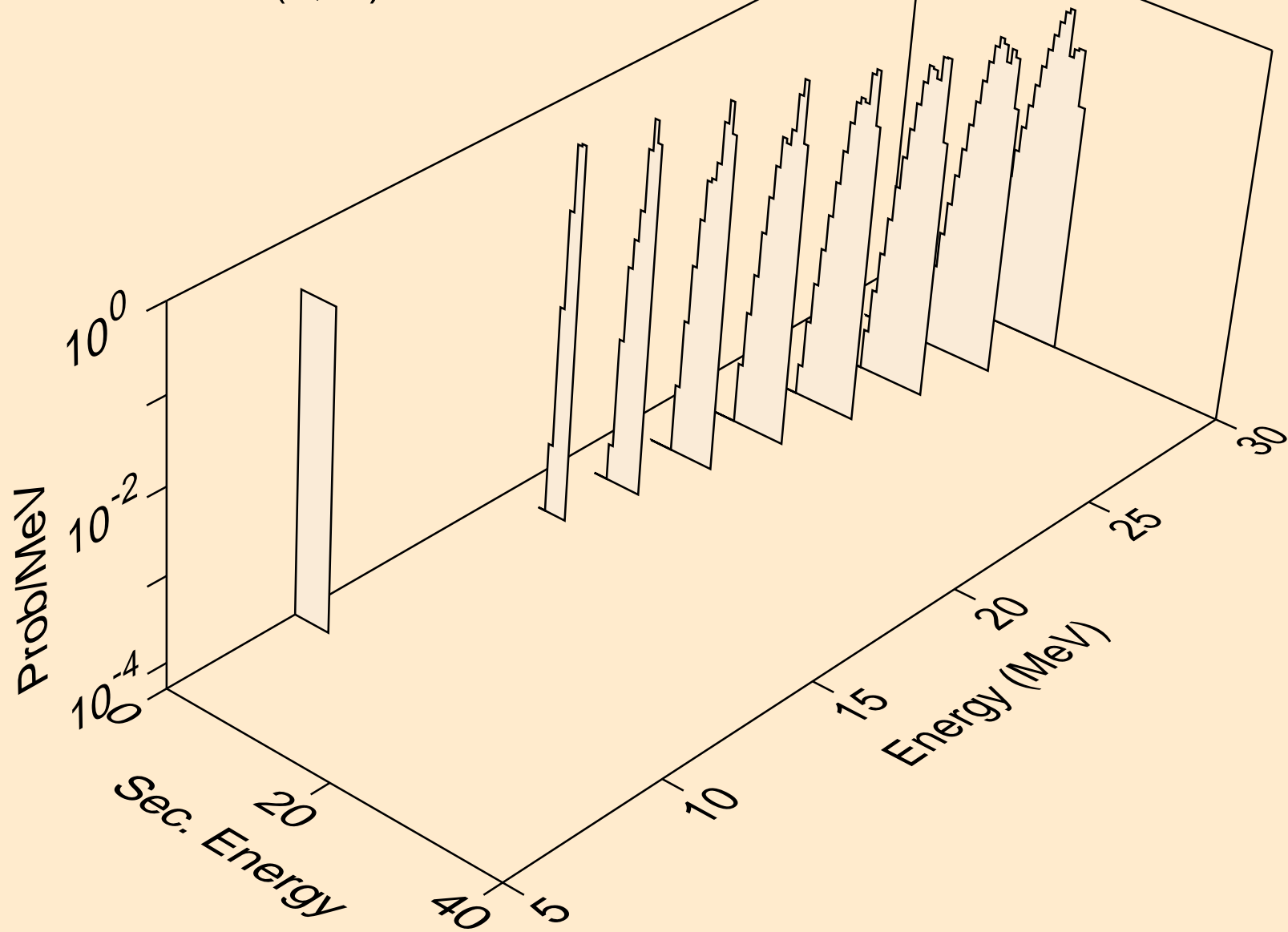
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,pt)



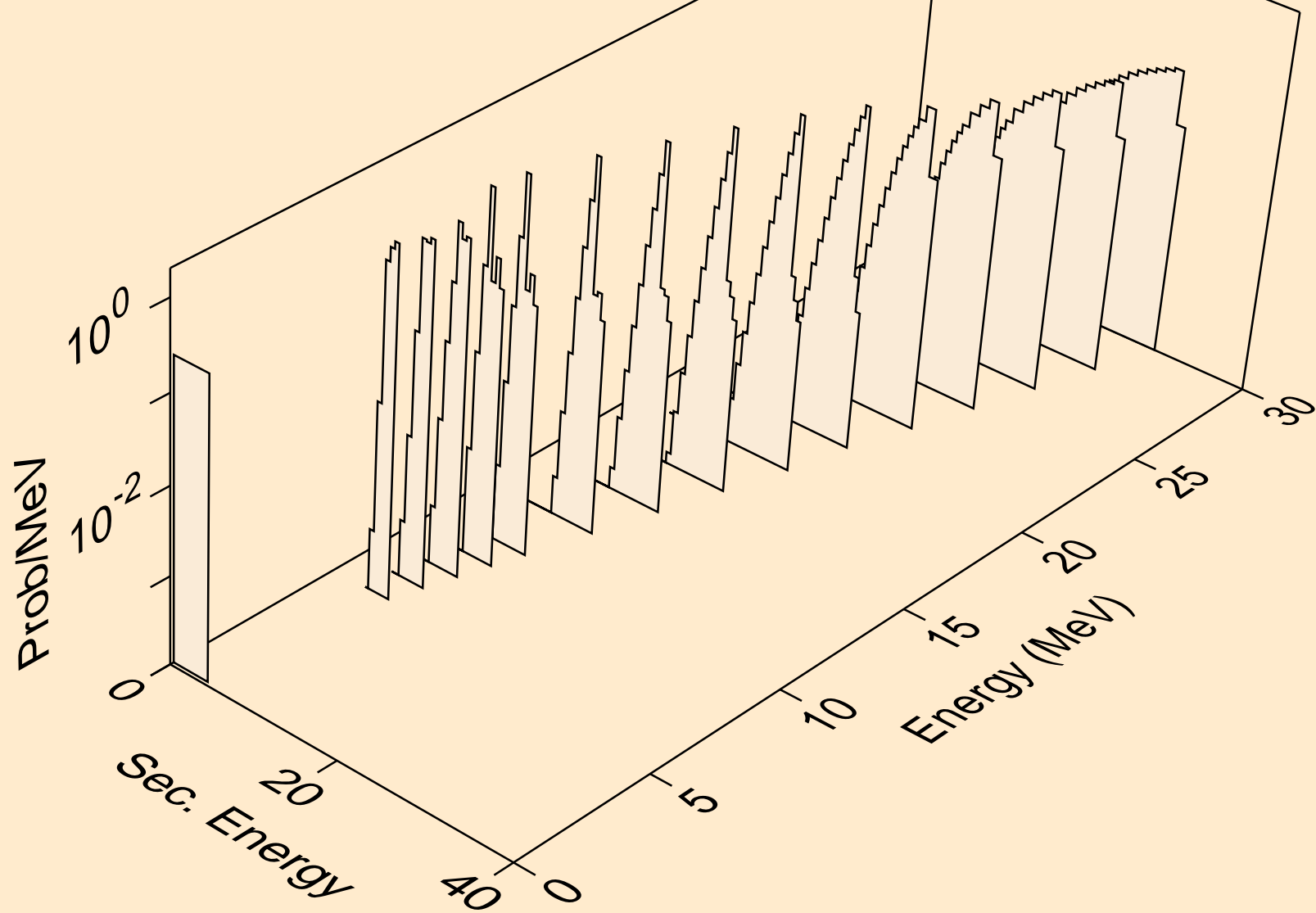
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,x)



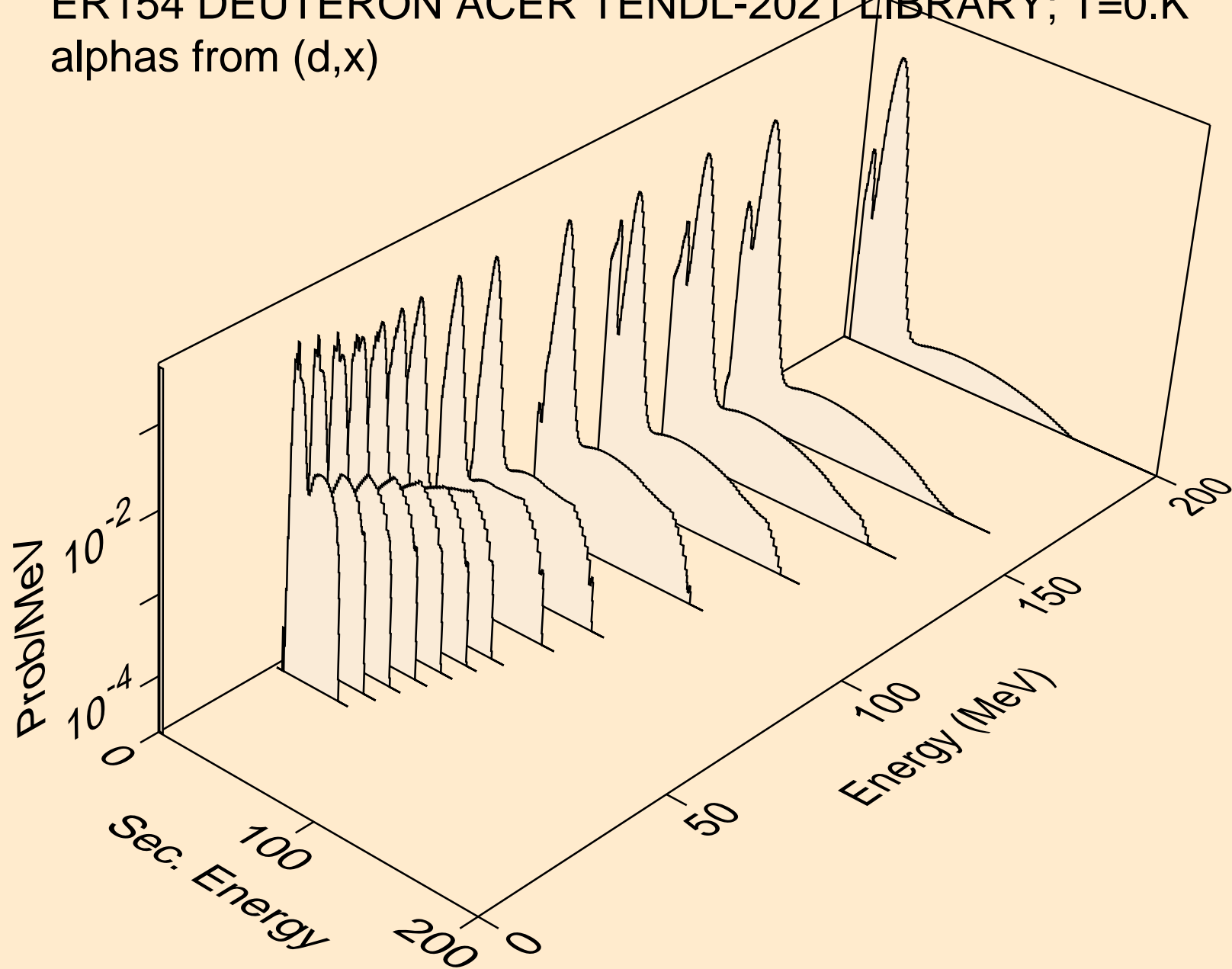
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,n\*)he3



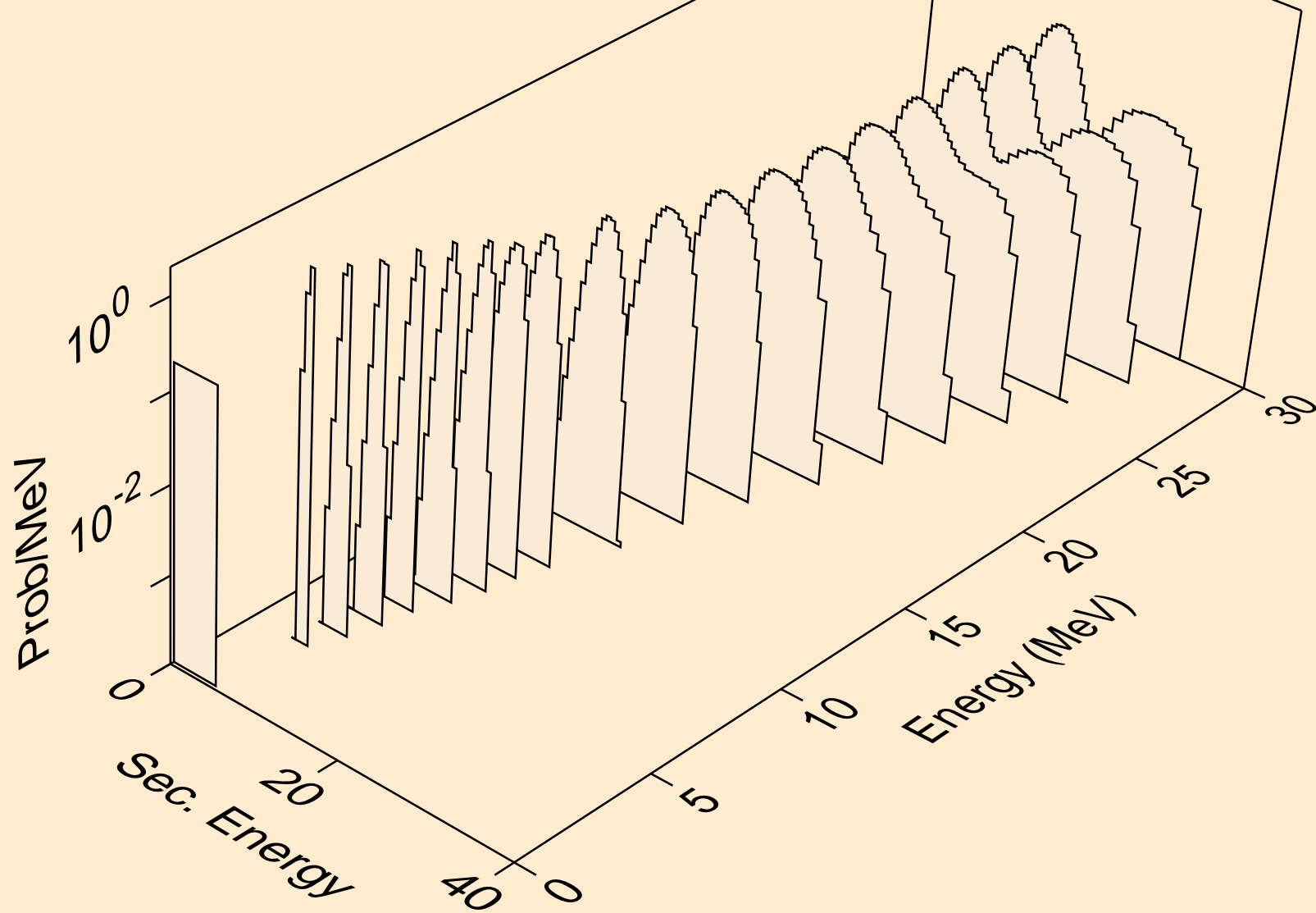
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,he3)



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,x)

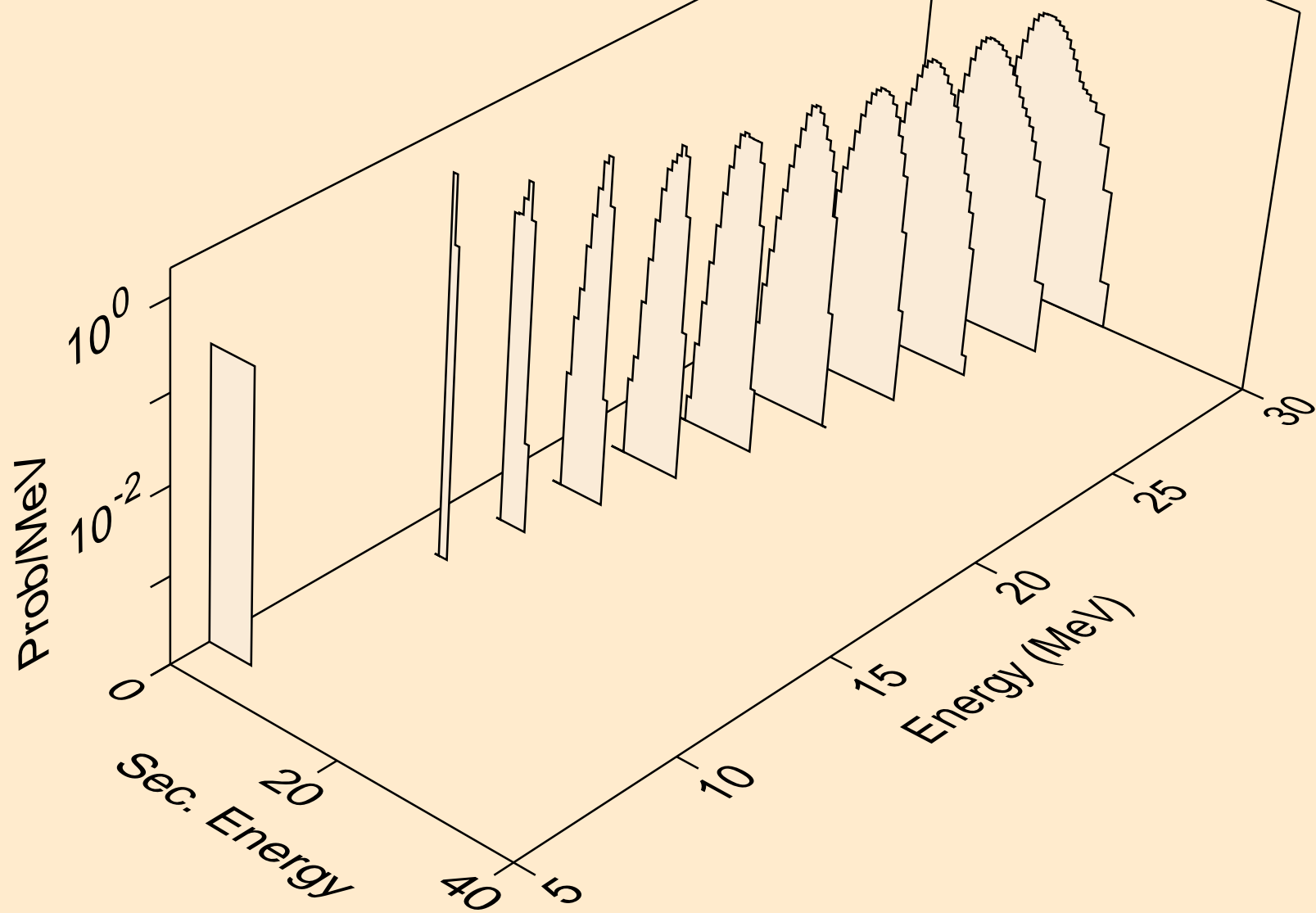


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)a

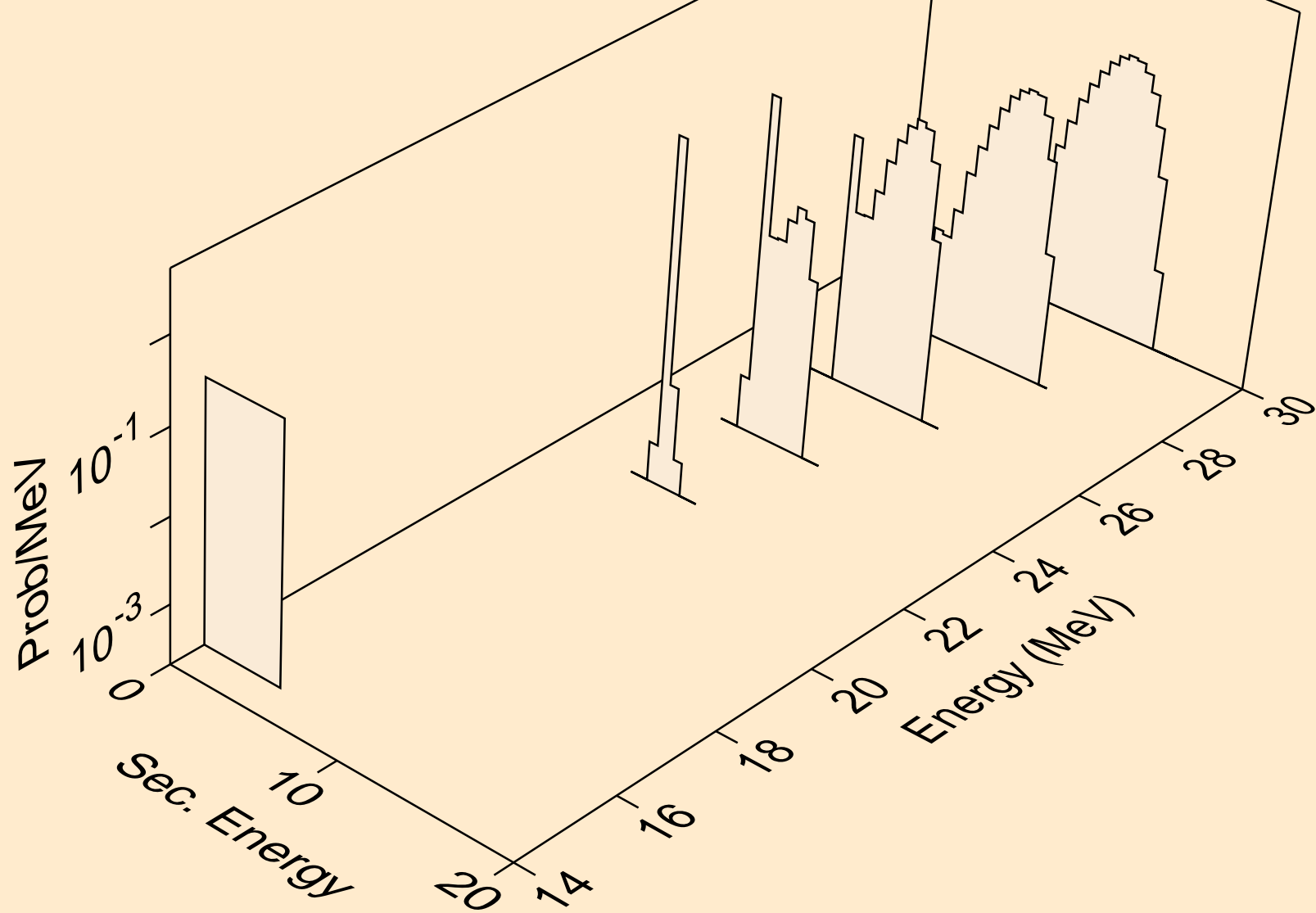




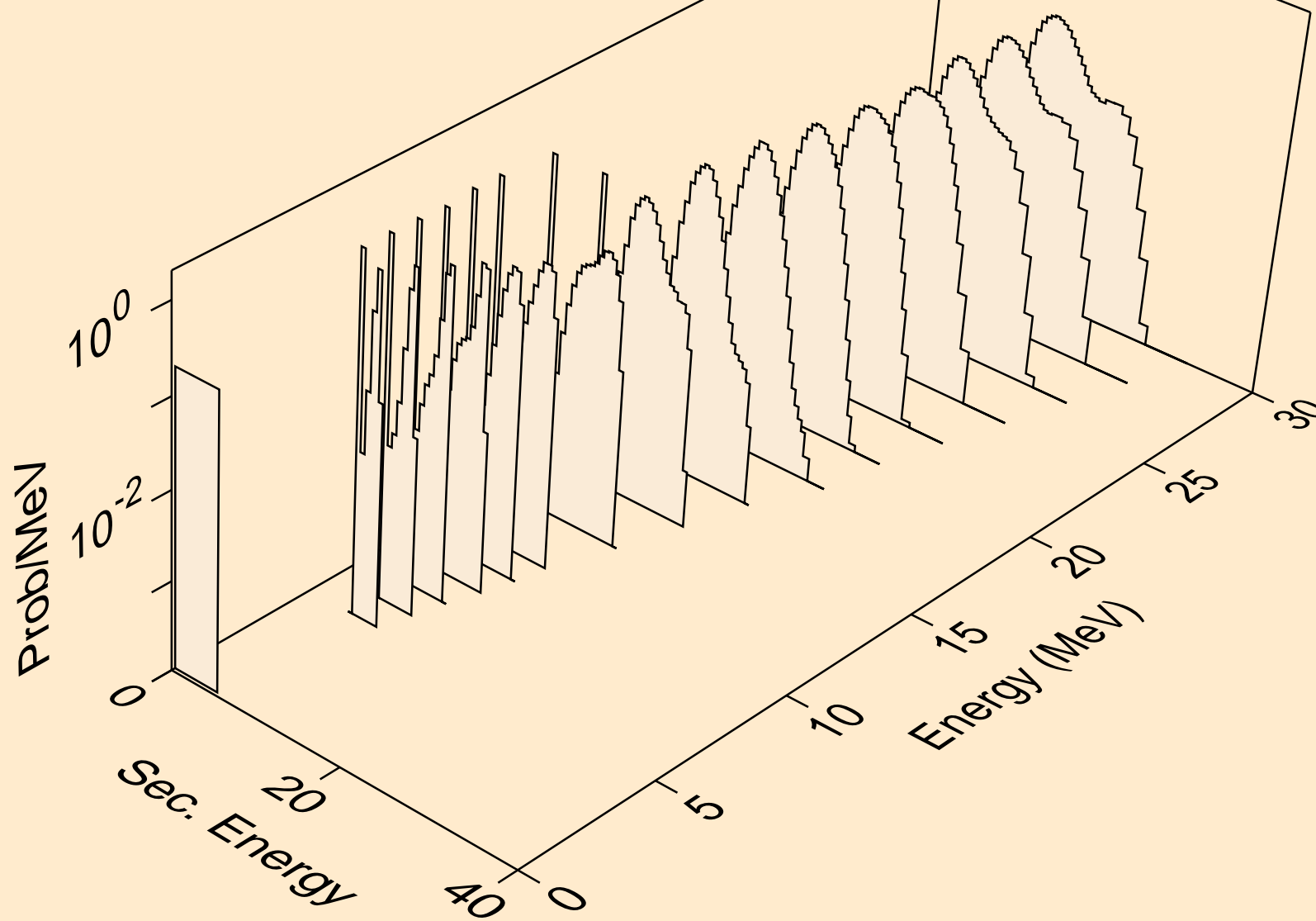
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)a



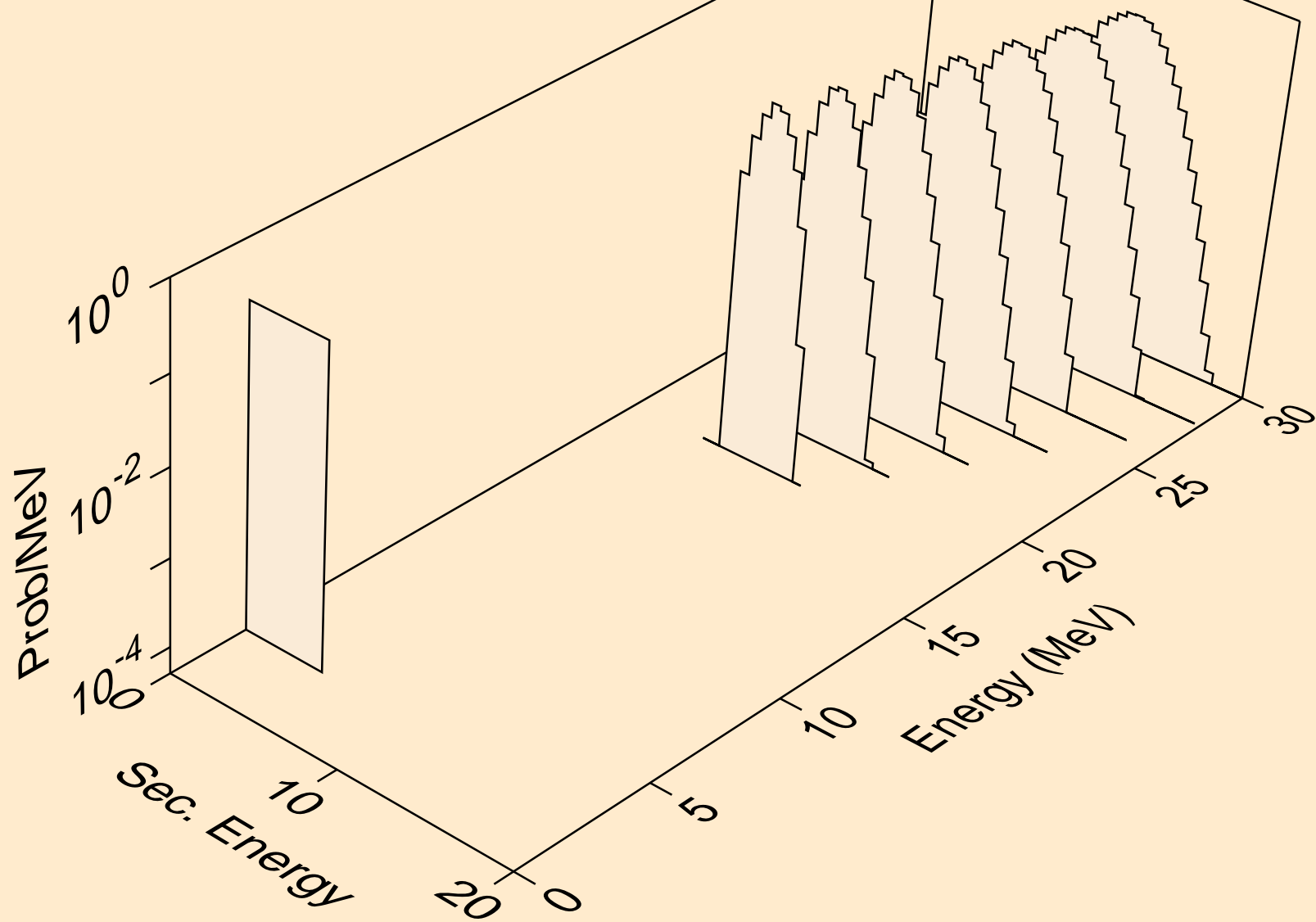
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,3n)a



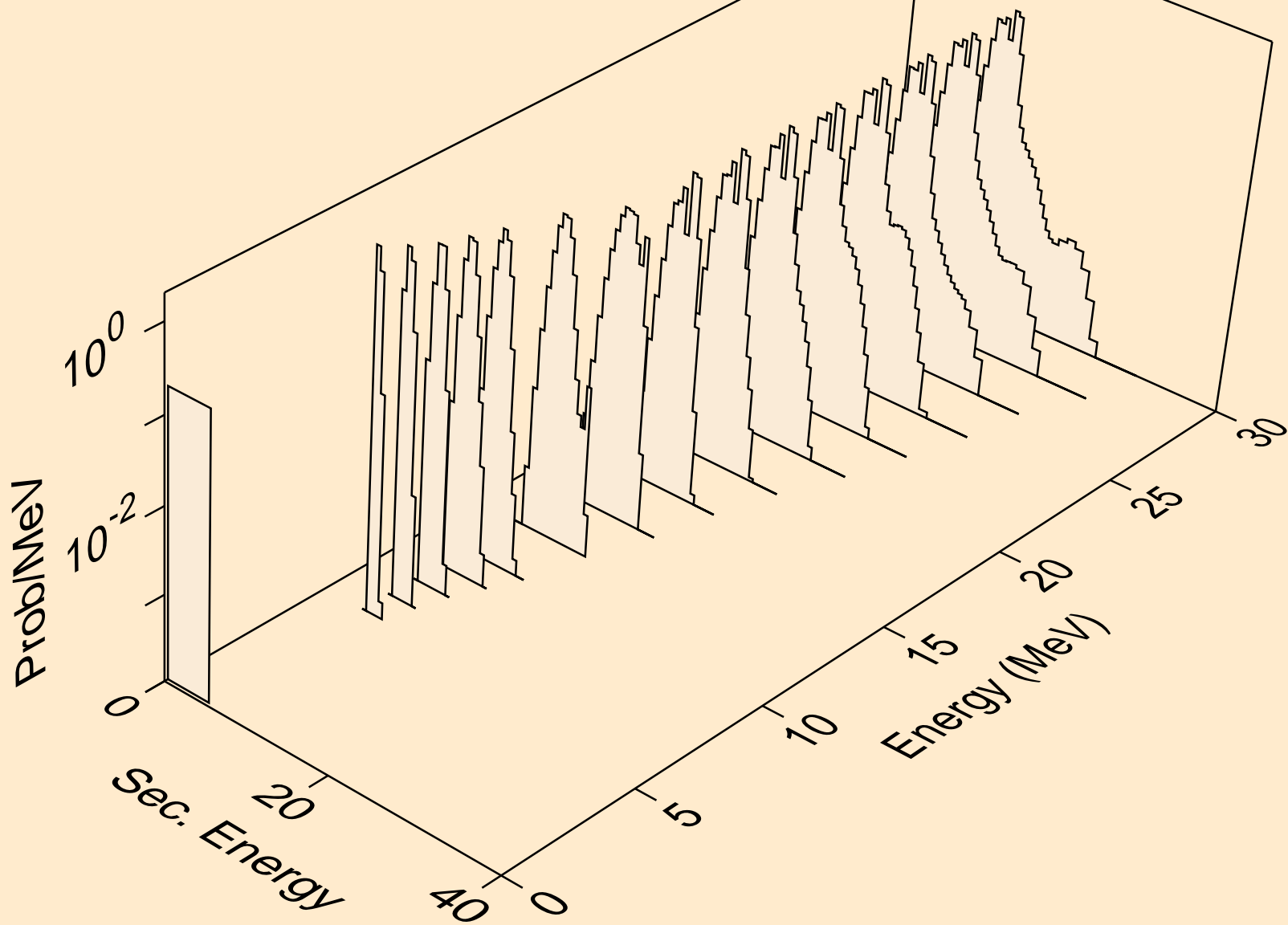
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)2a



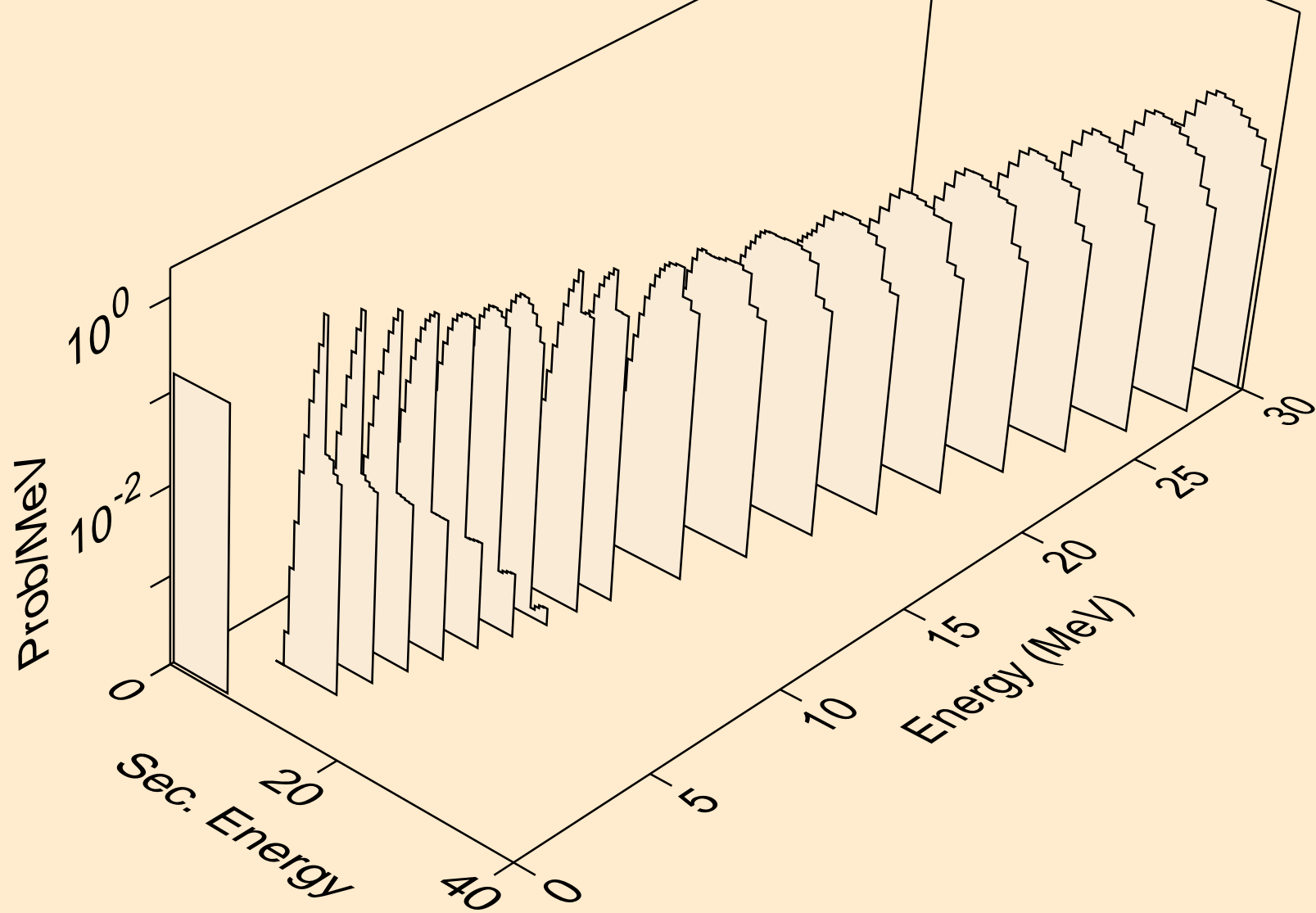
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)2a



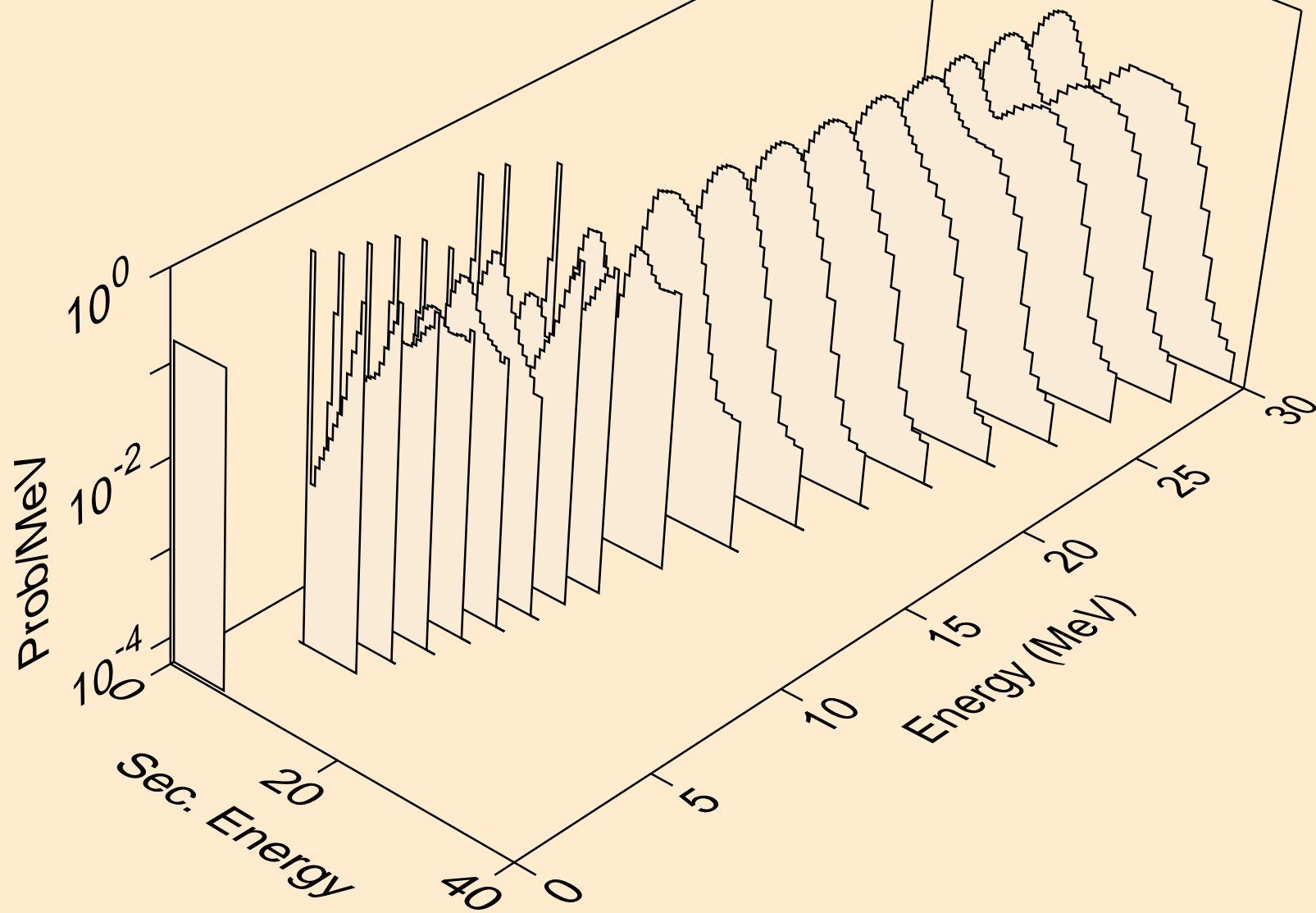
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,npa)



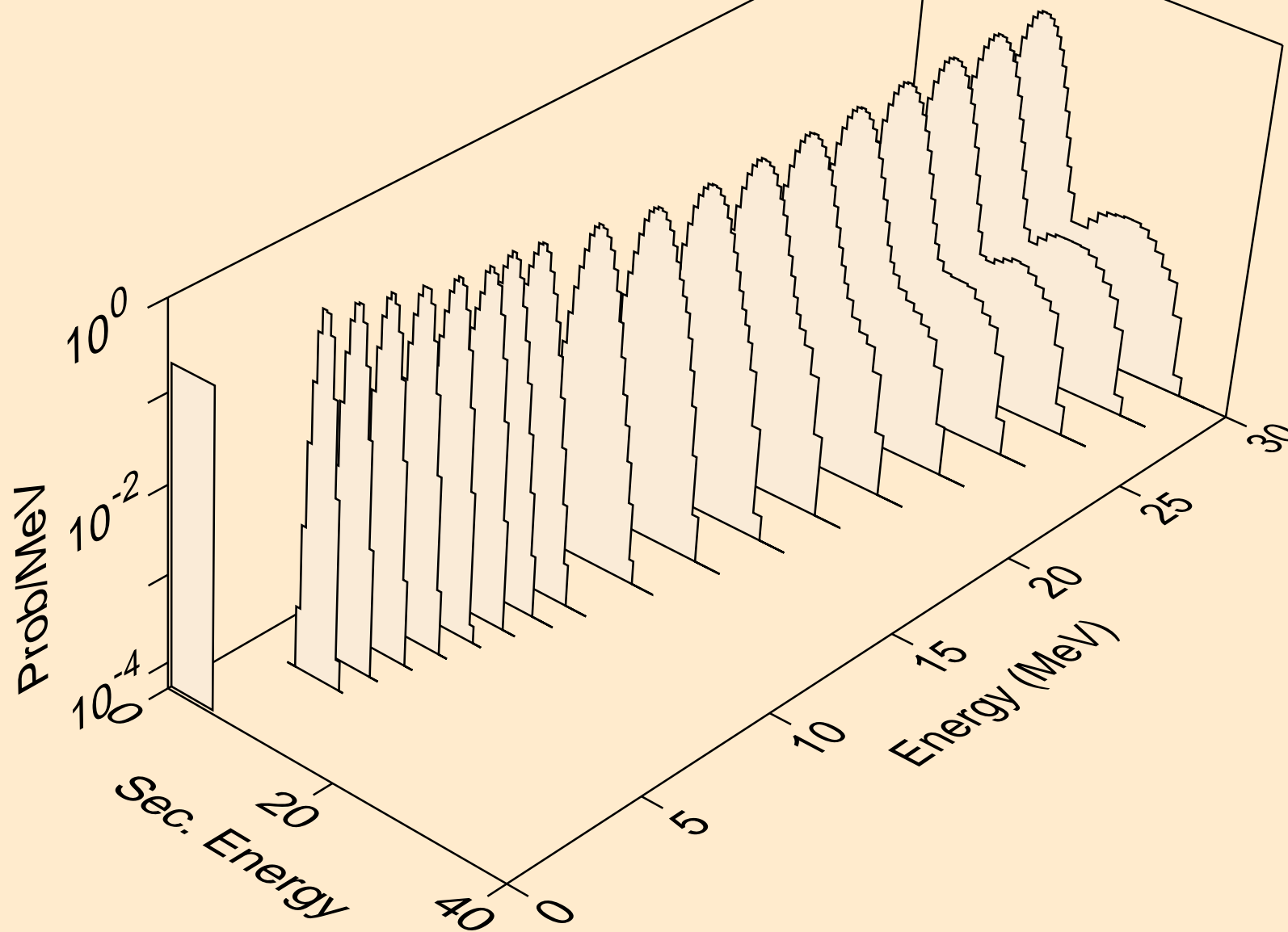
ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,a)



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2a)

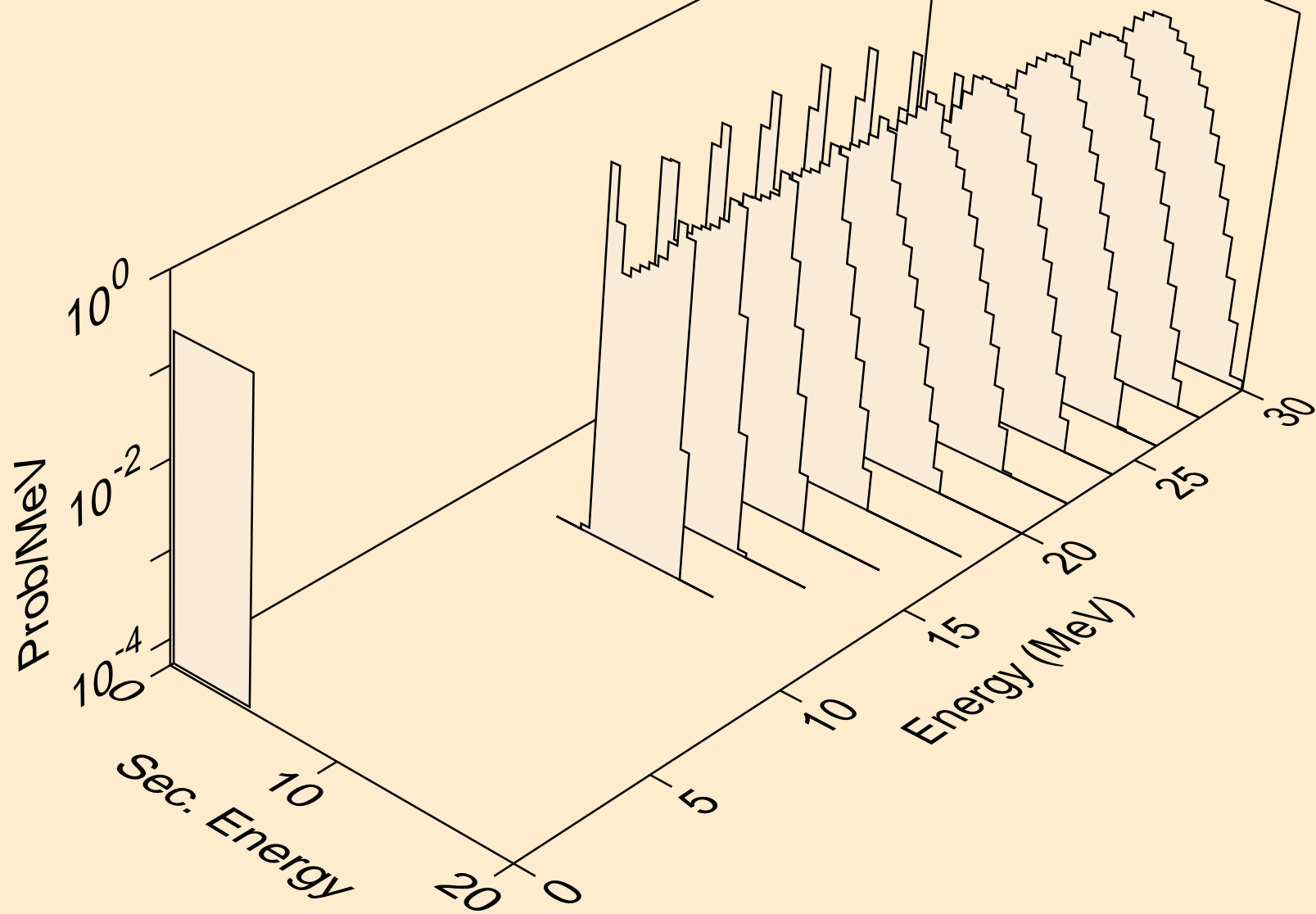


ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,pa)





ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,d2a)



ER154 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,da)

