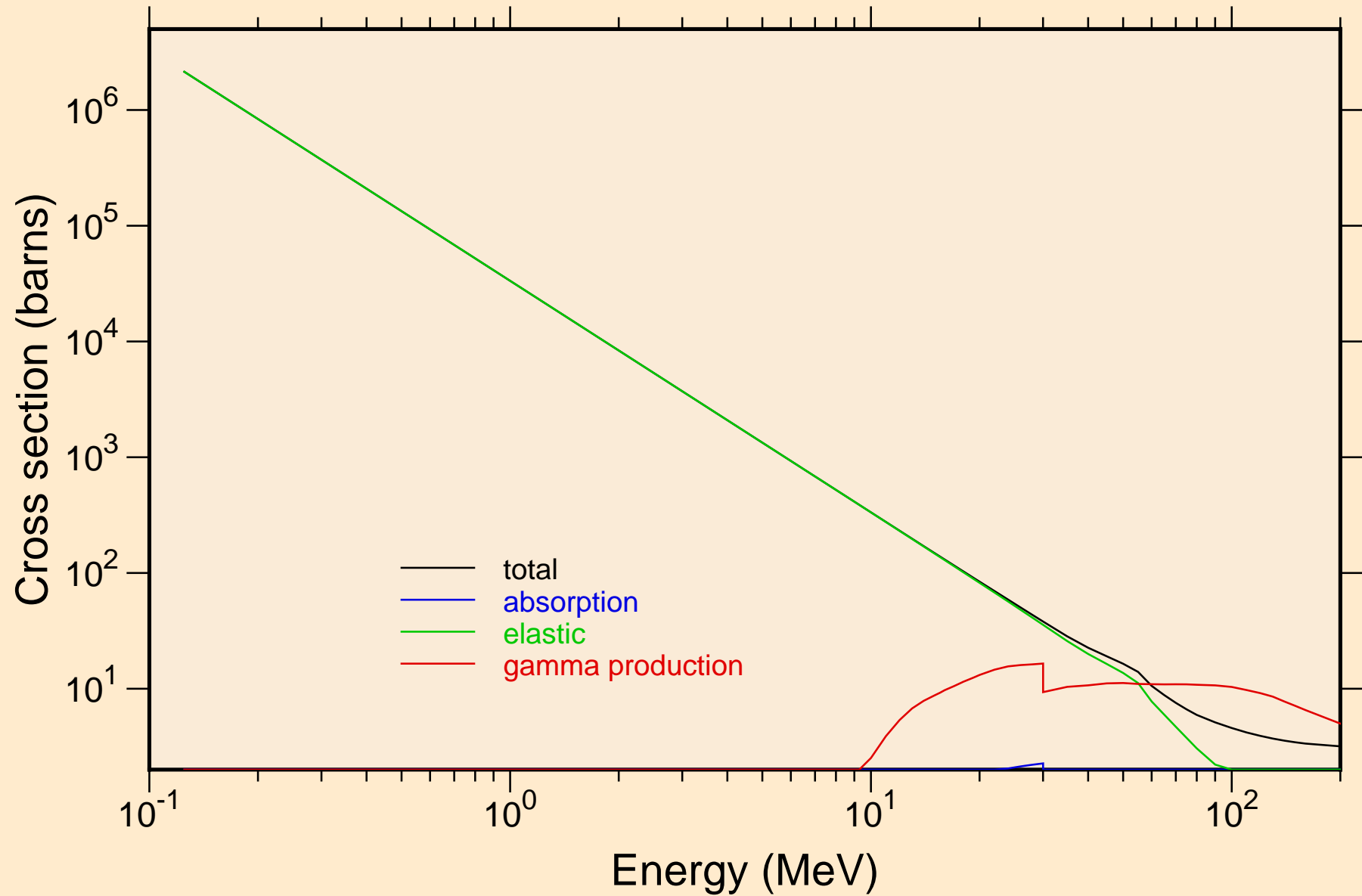
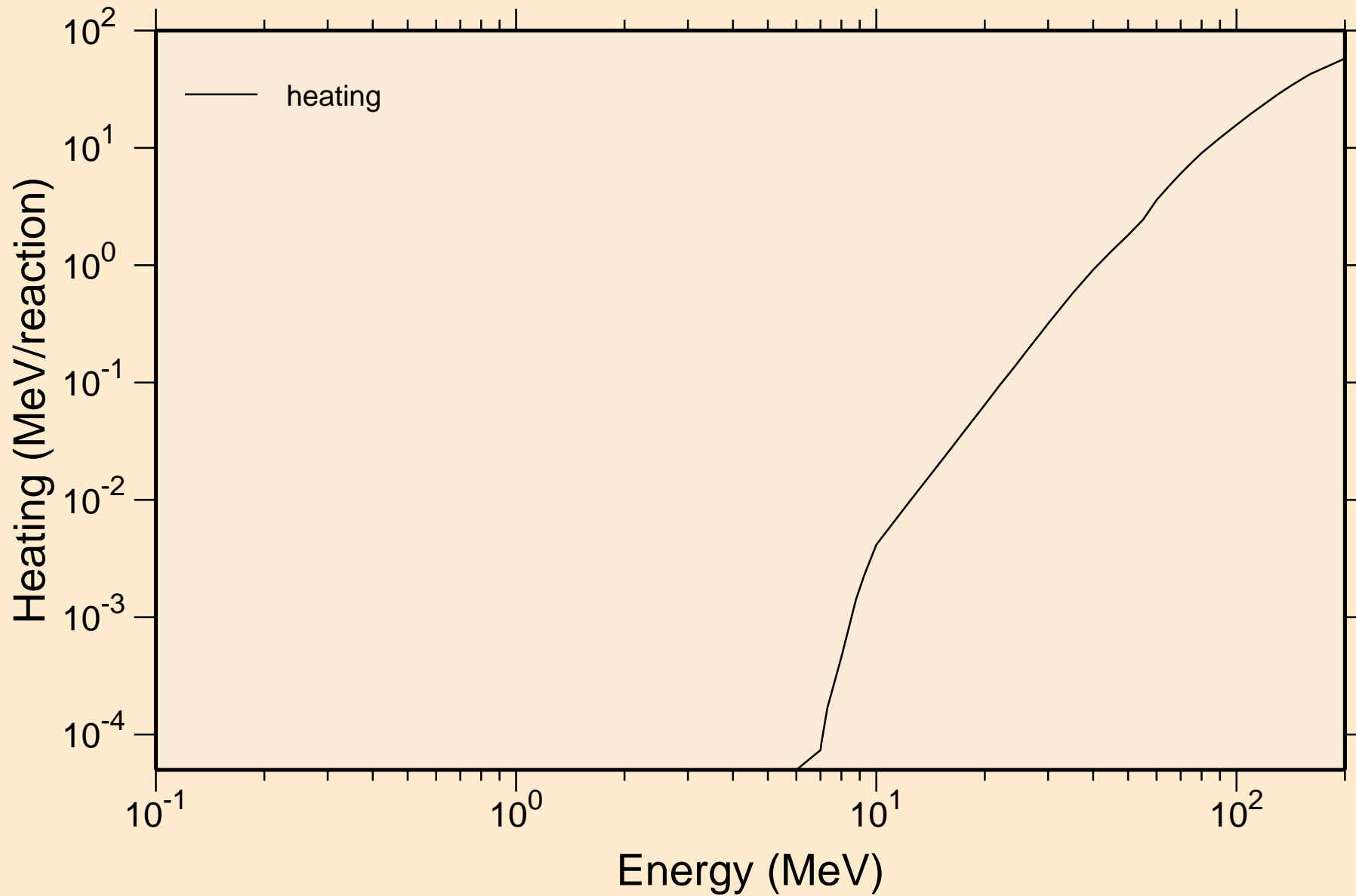


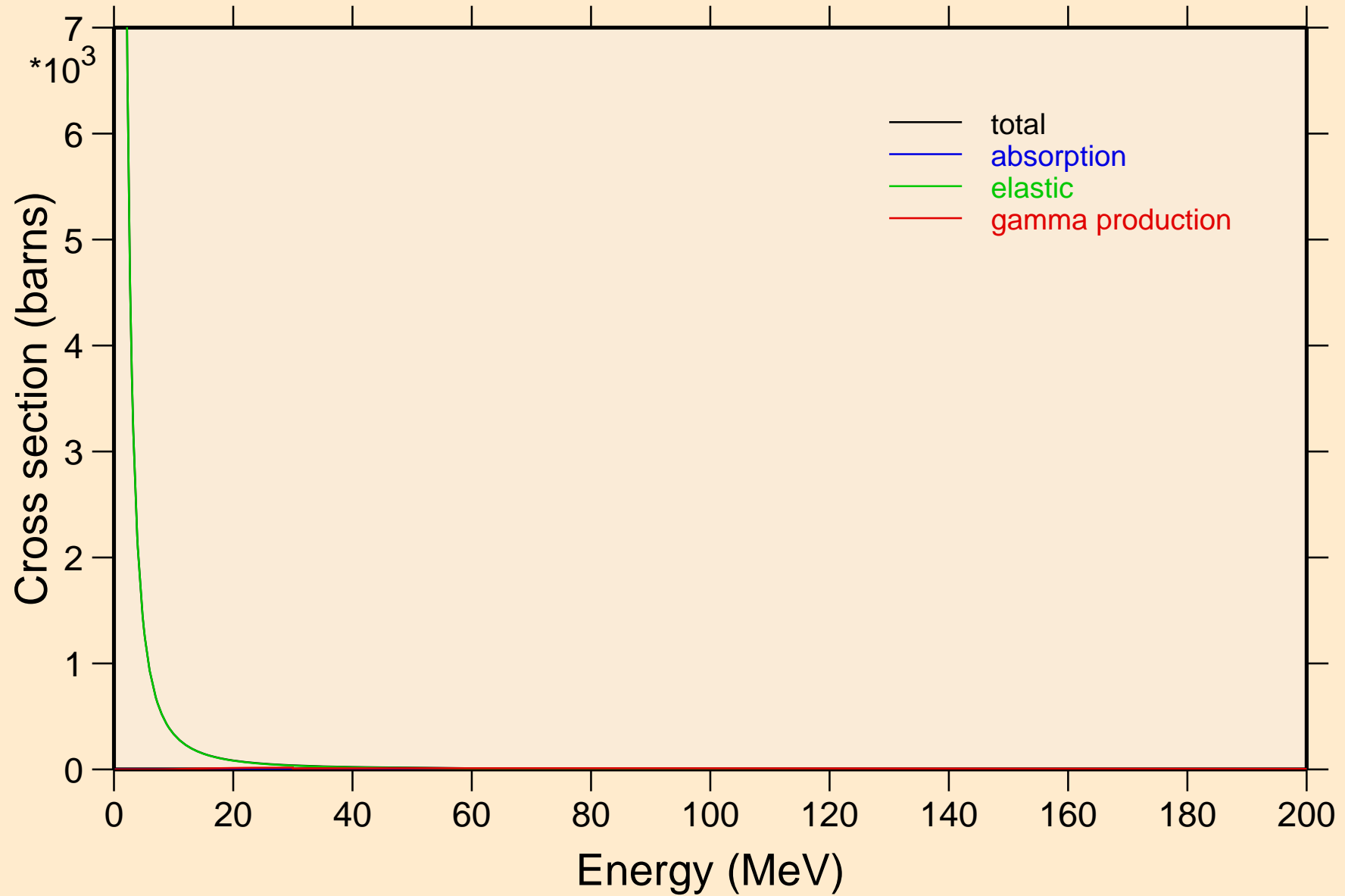
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

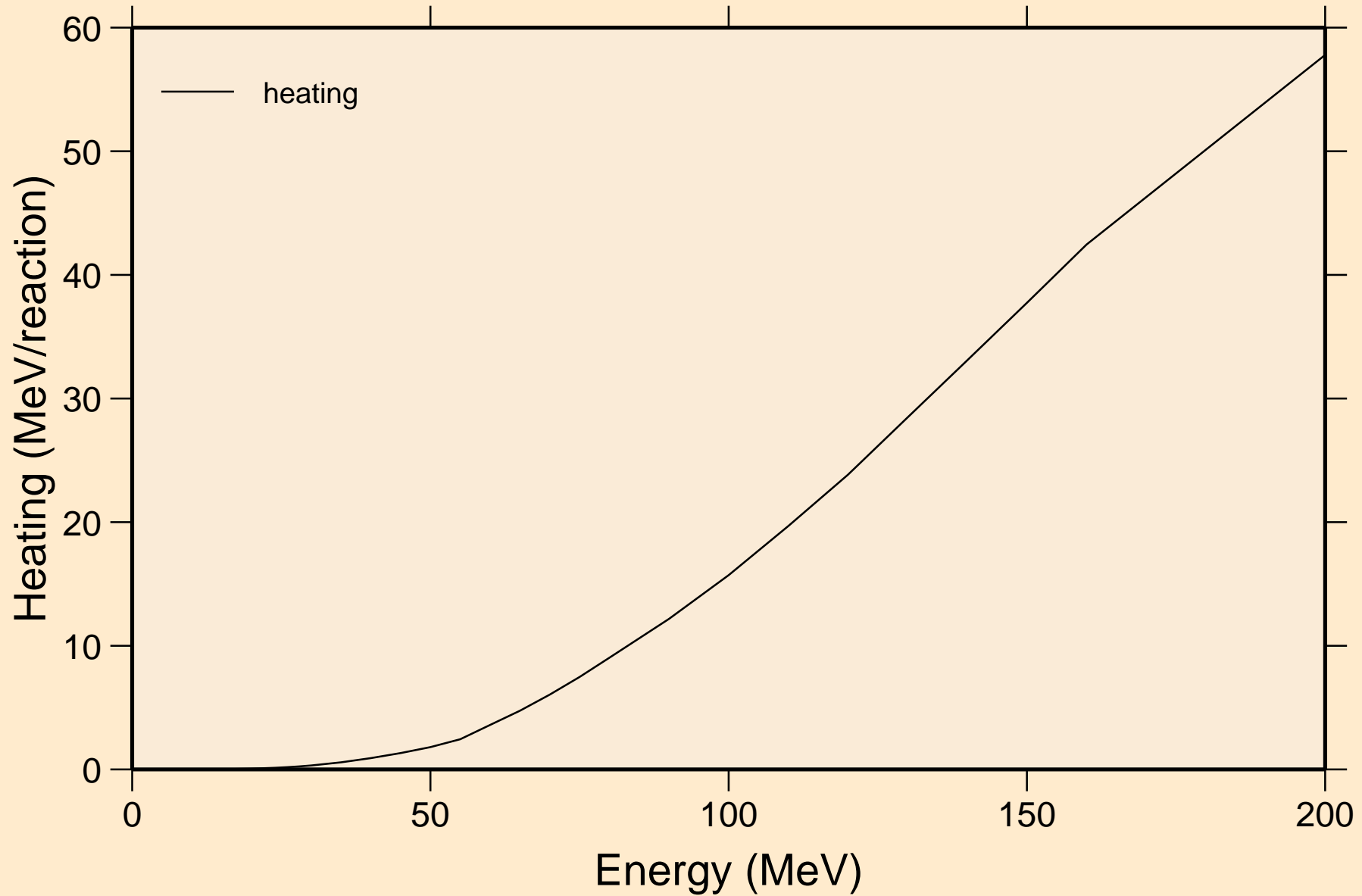


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



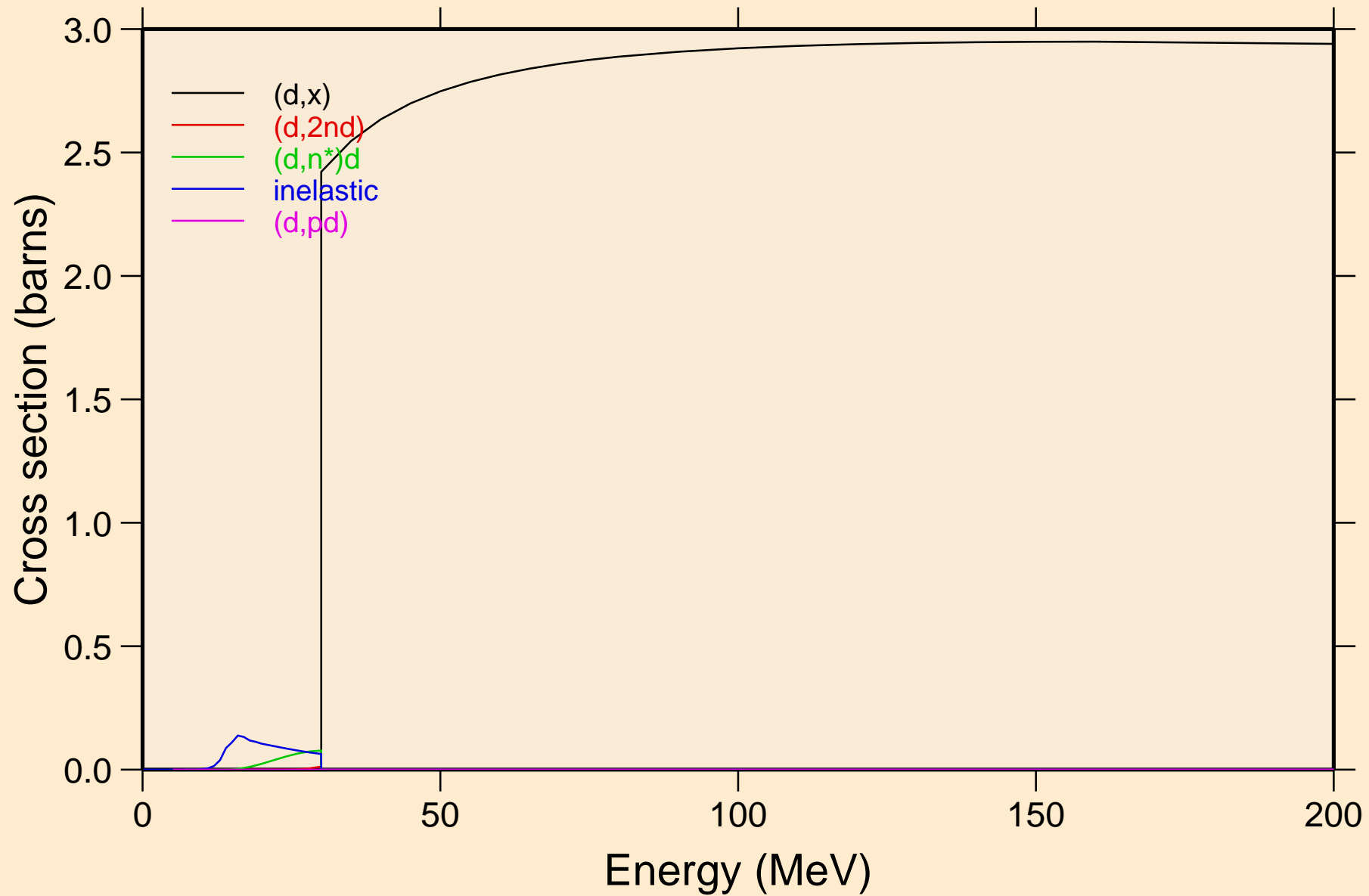
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## Heating

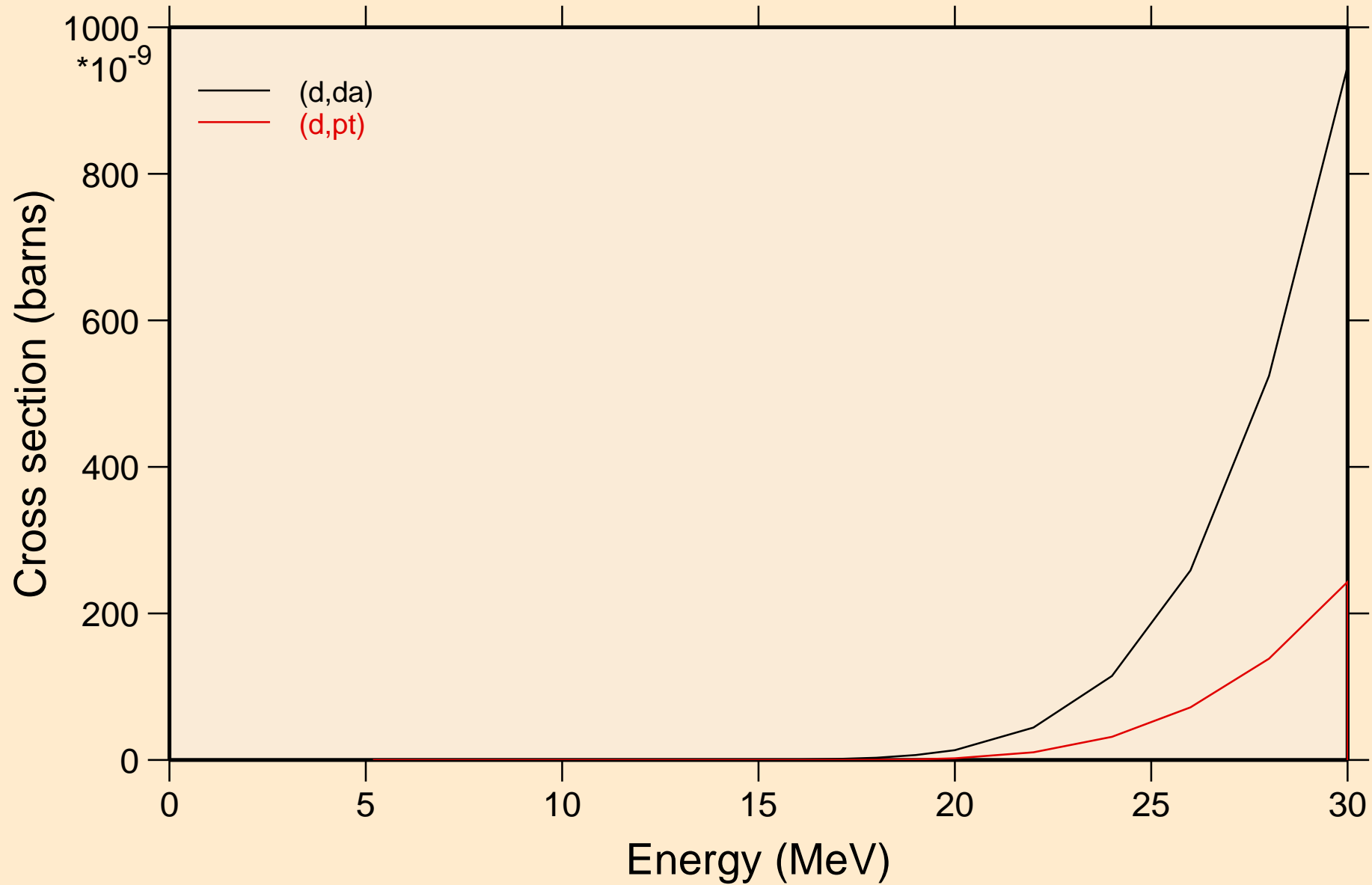


# TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

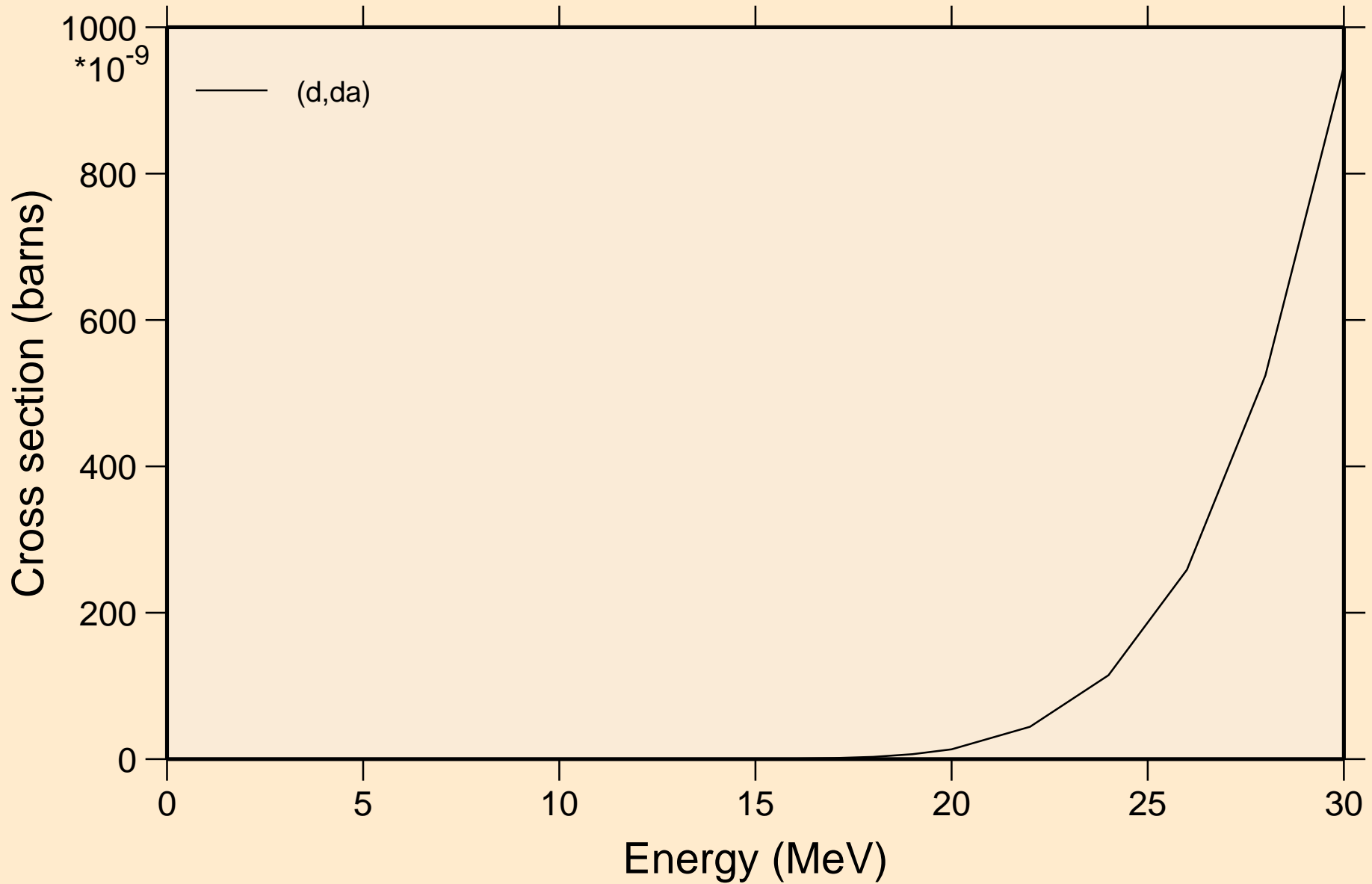
## Threshold reactions



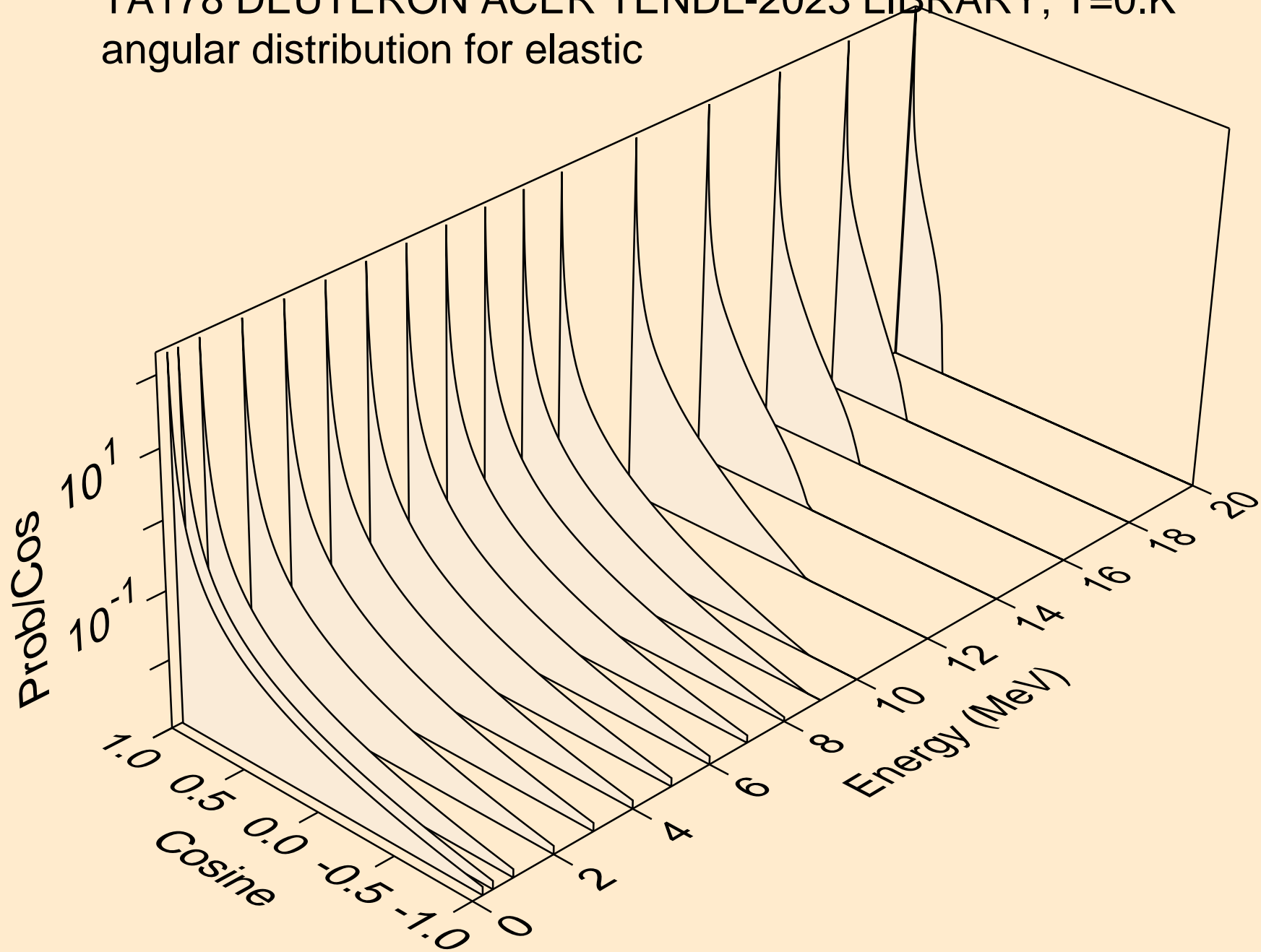
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

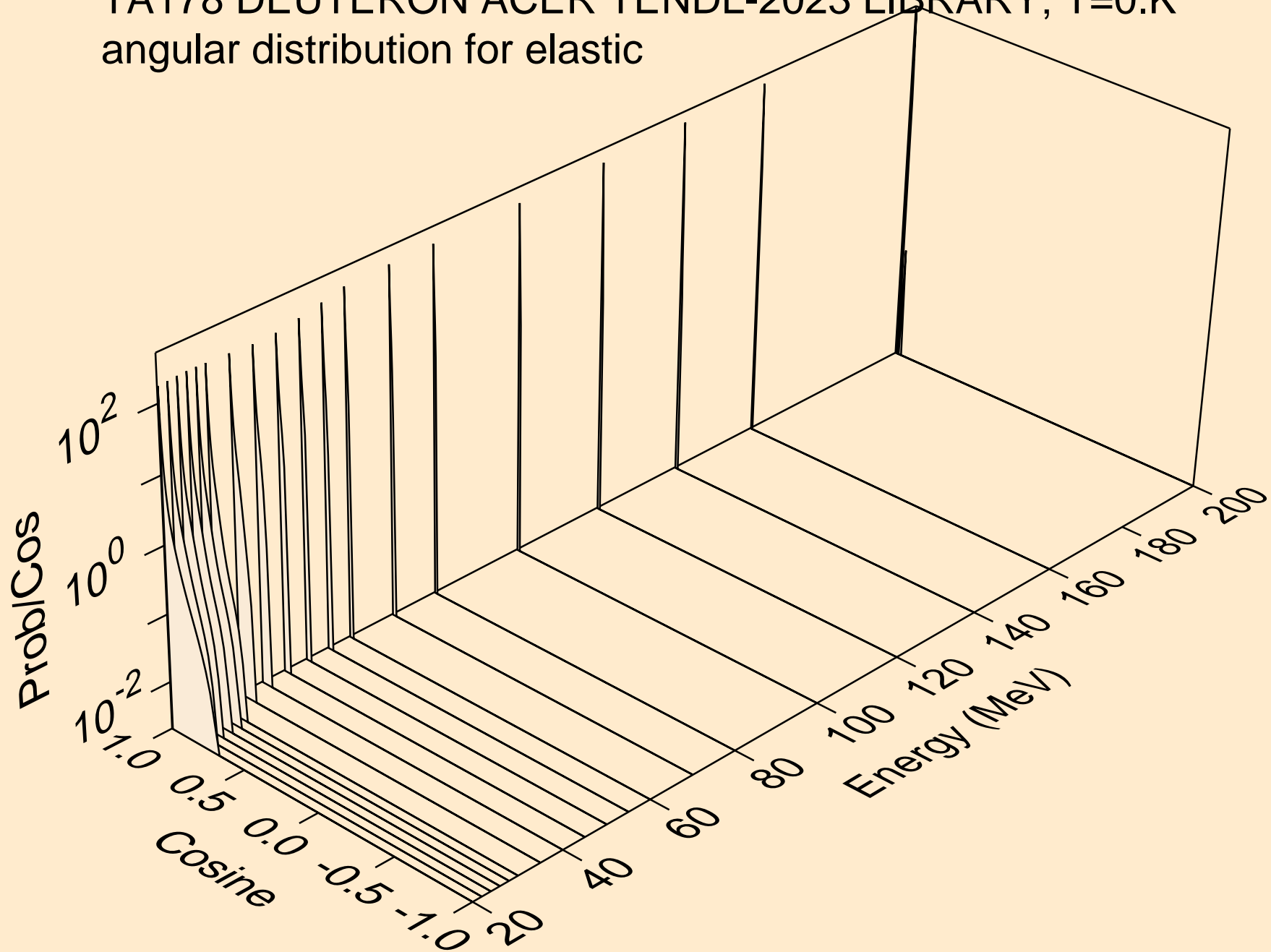


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

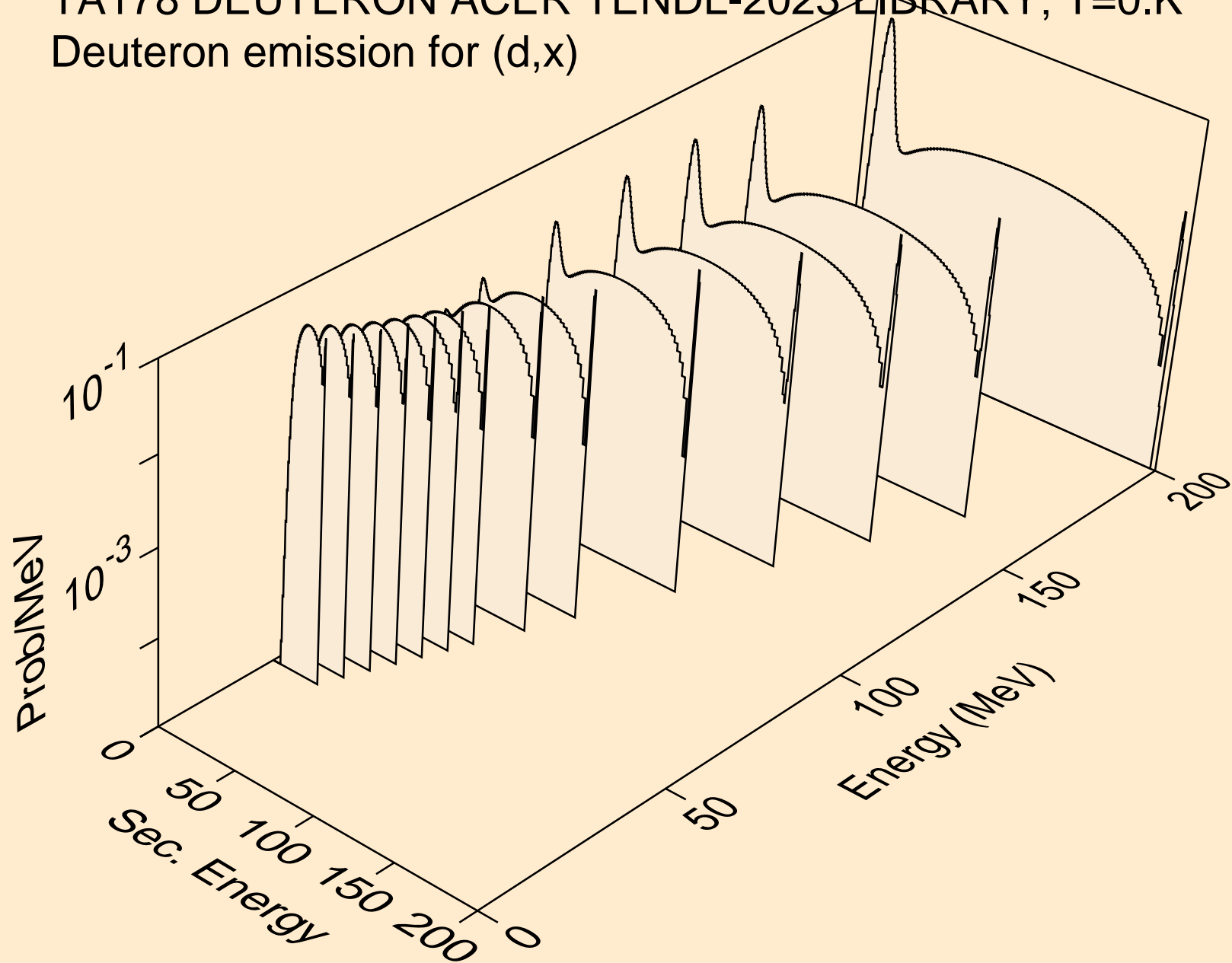




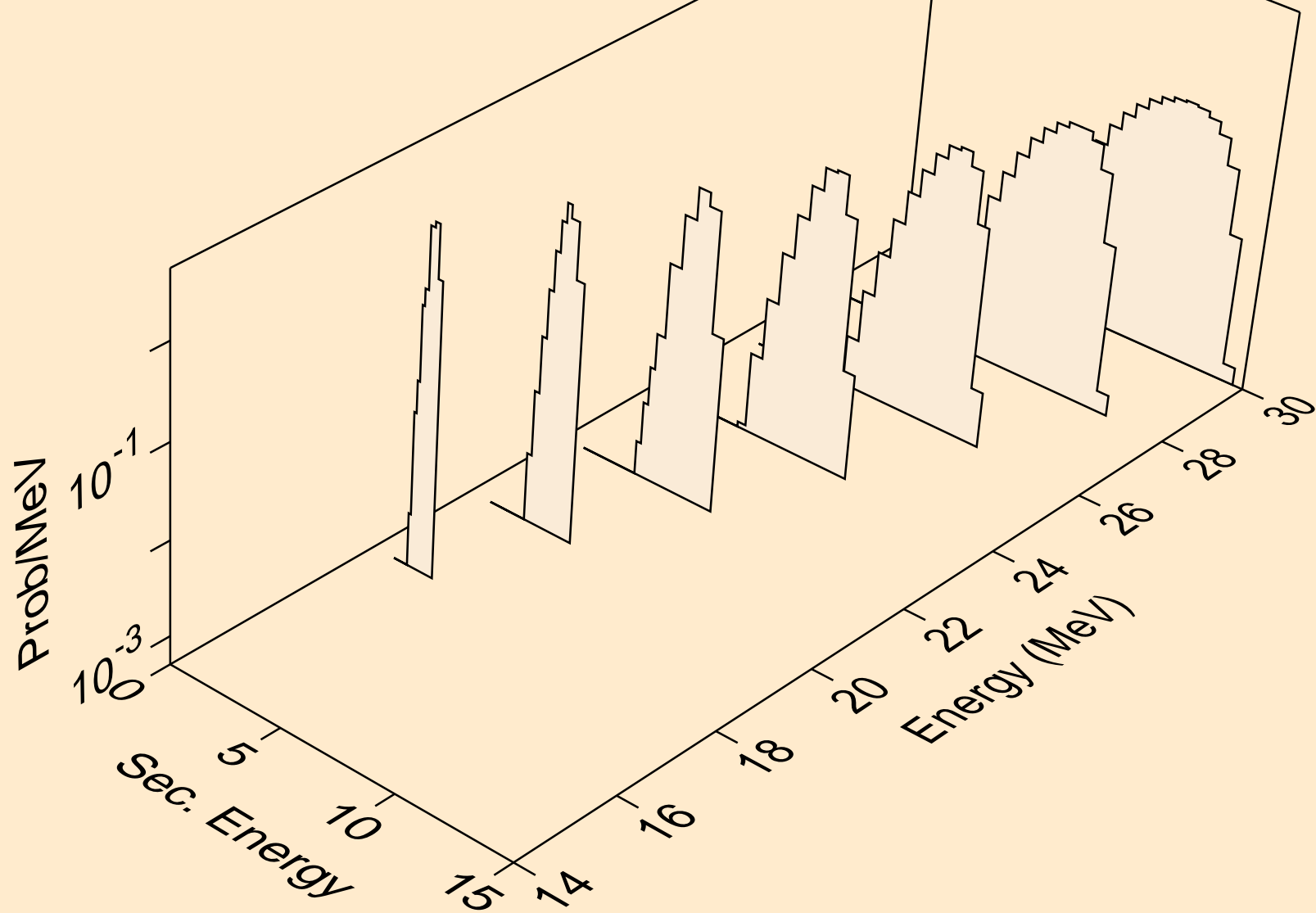
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



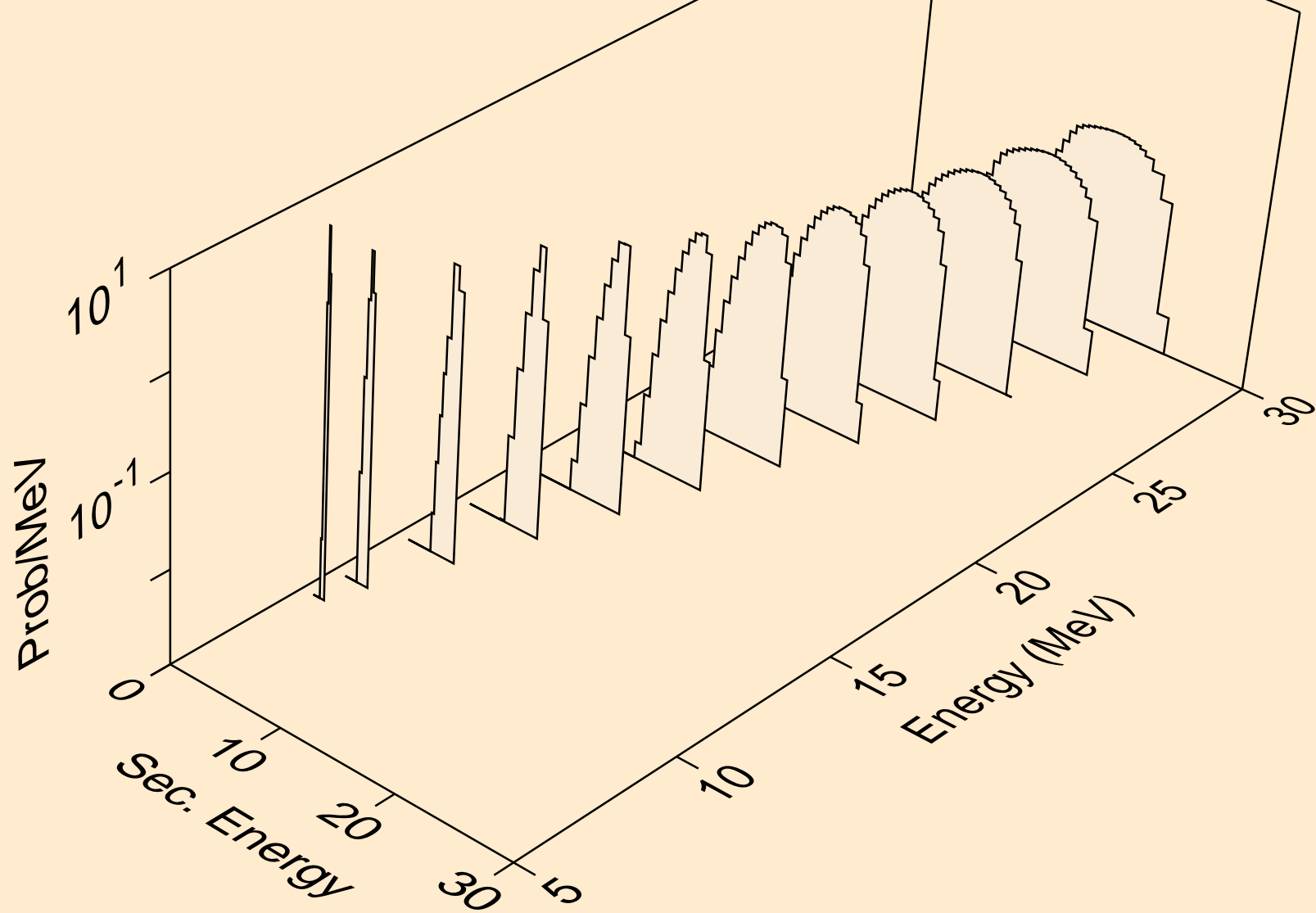
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



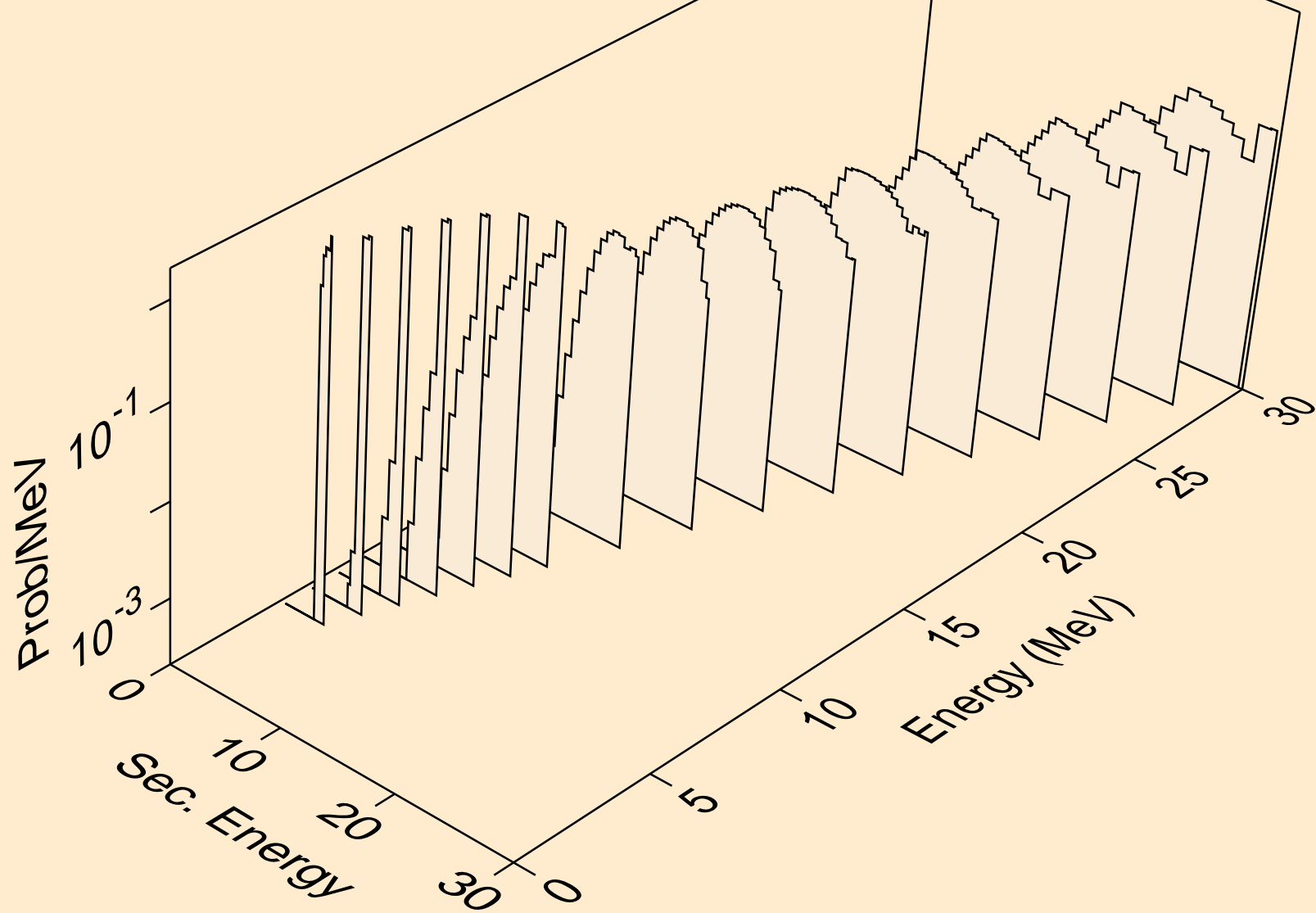
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



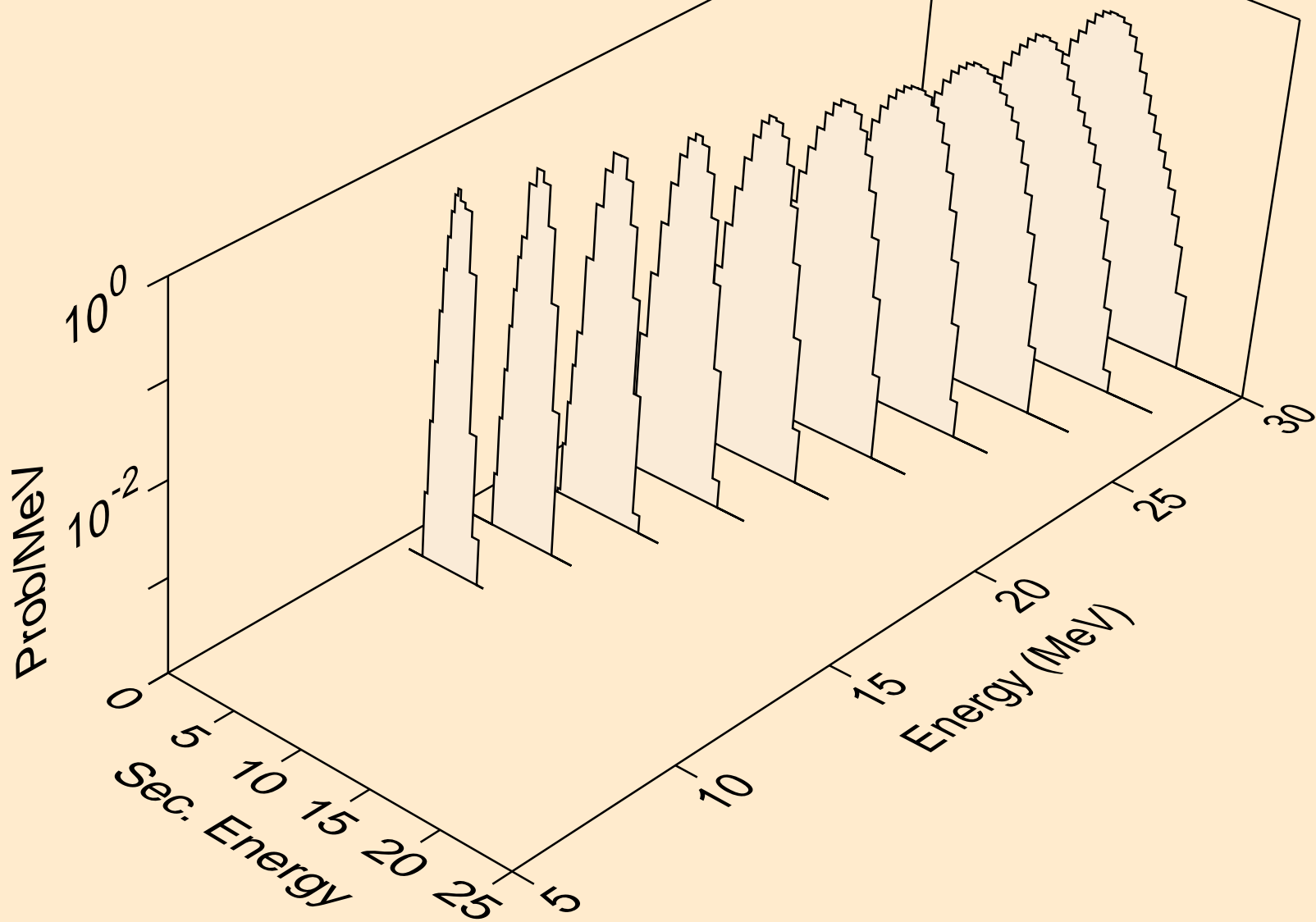
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



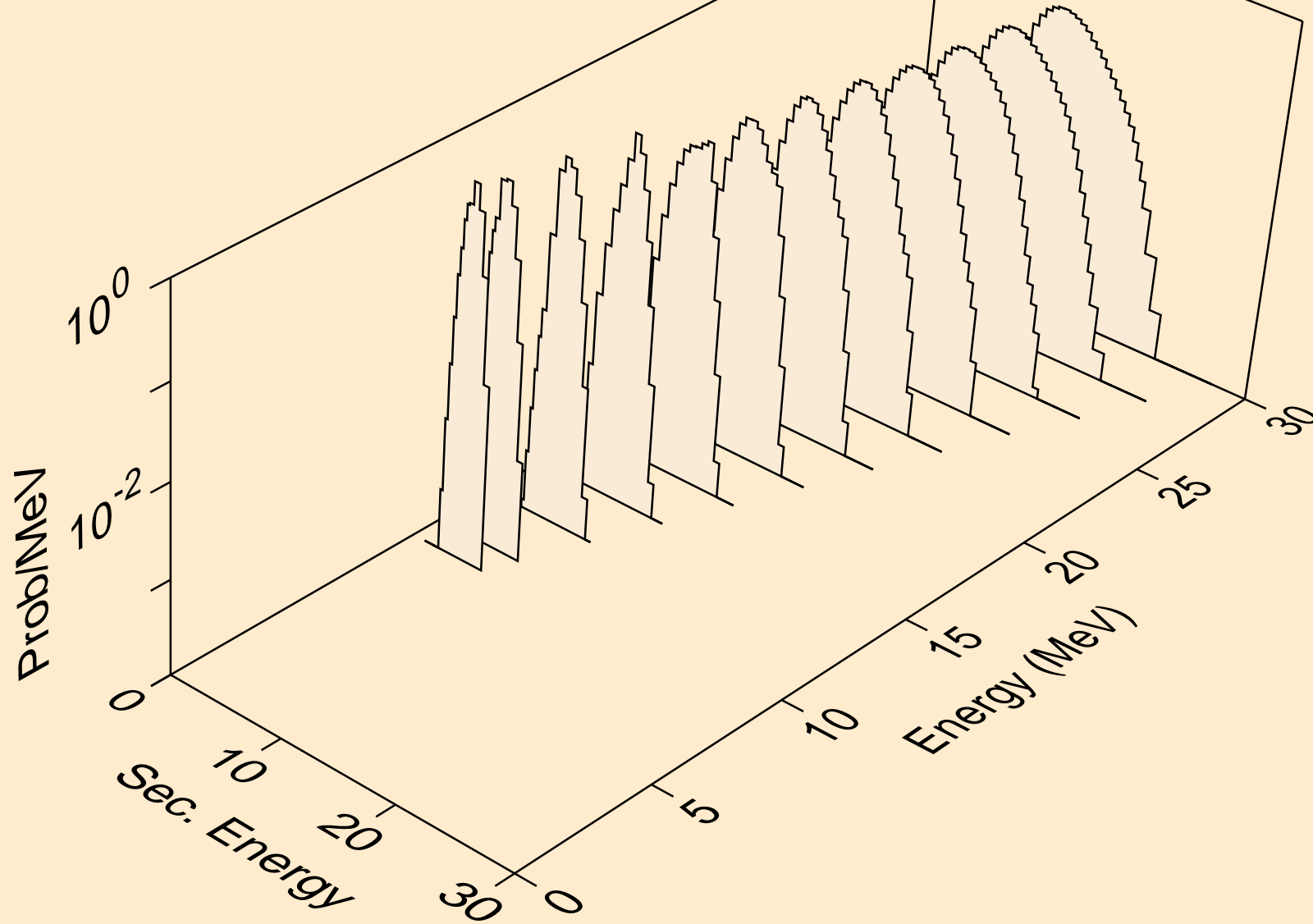
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



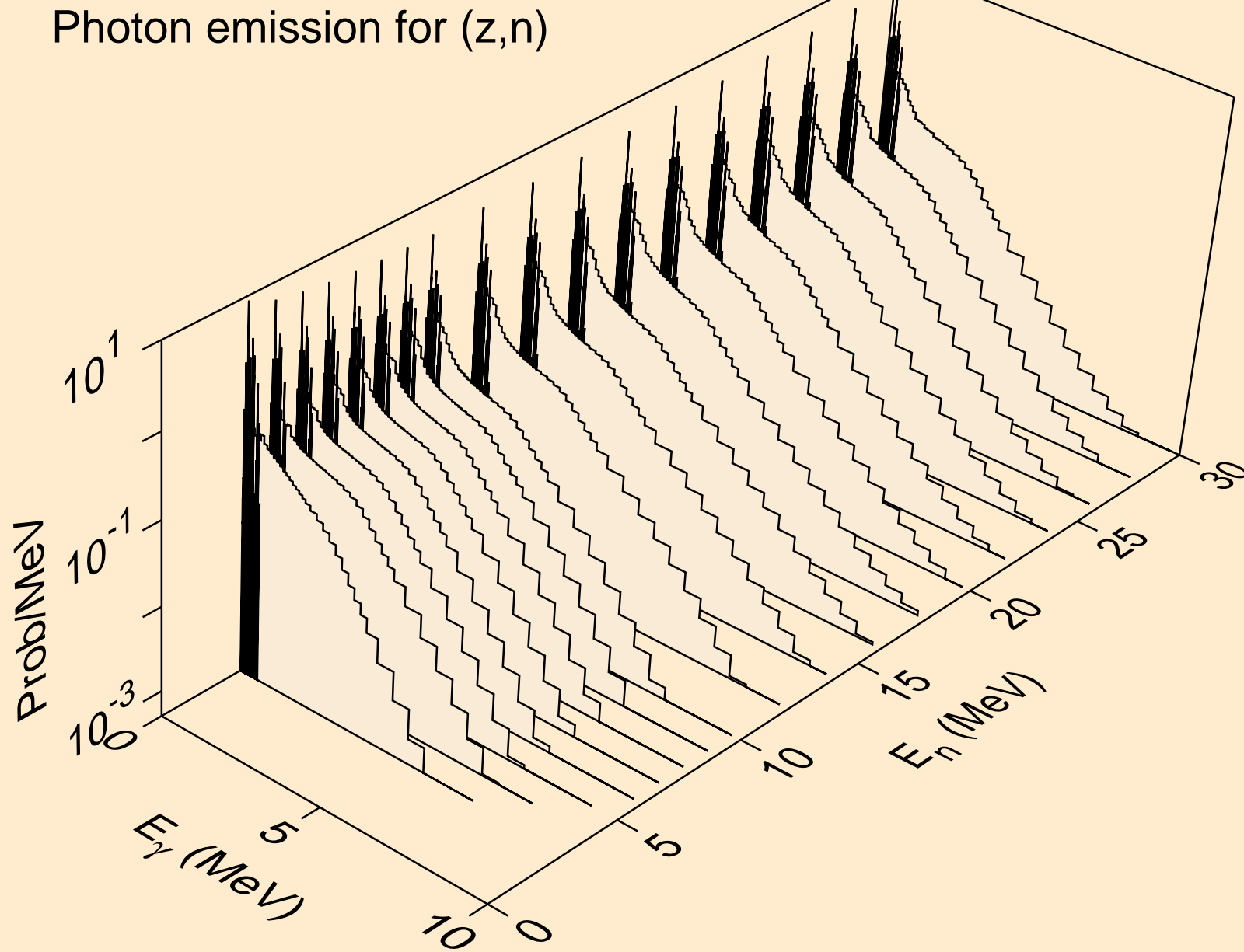
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

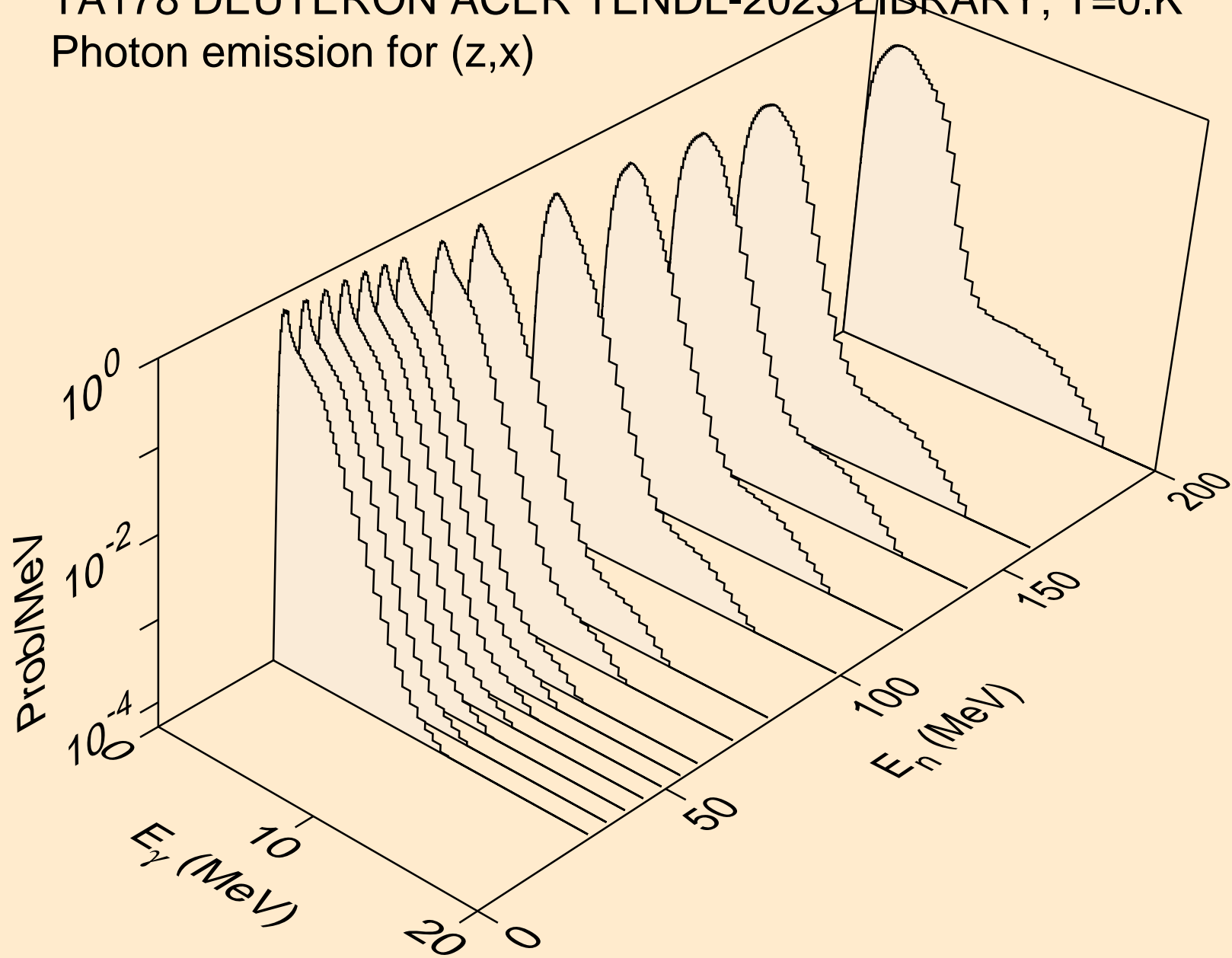


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

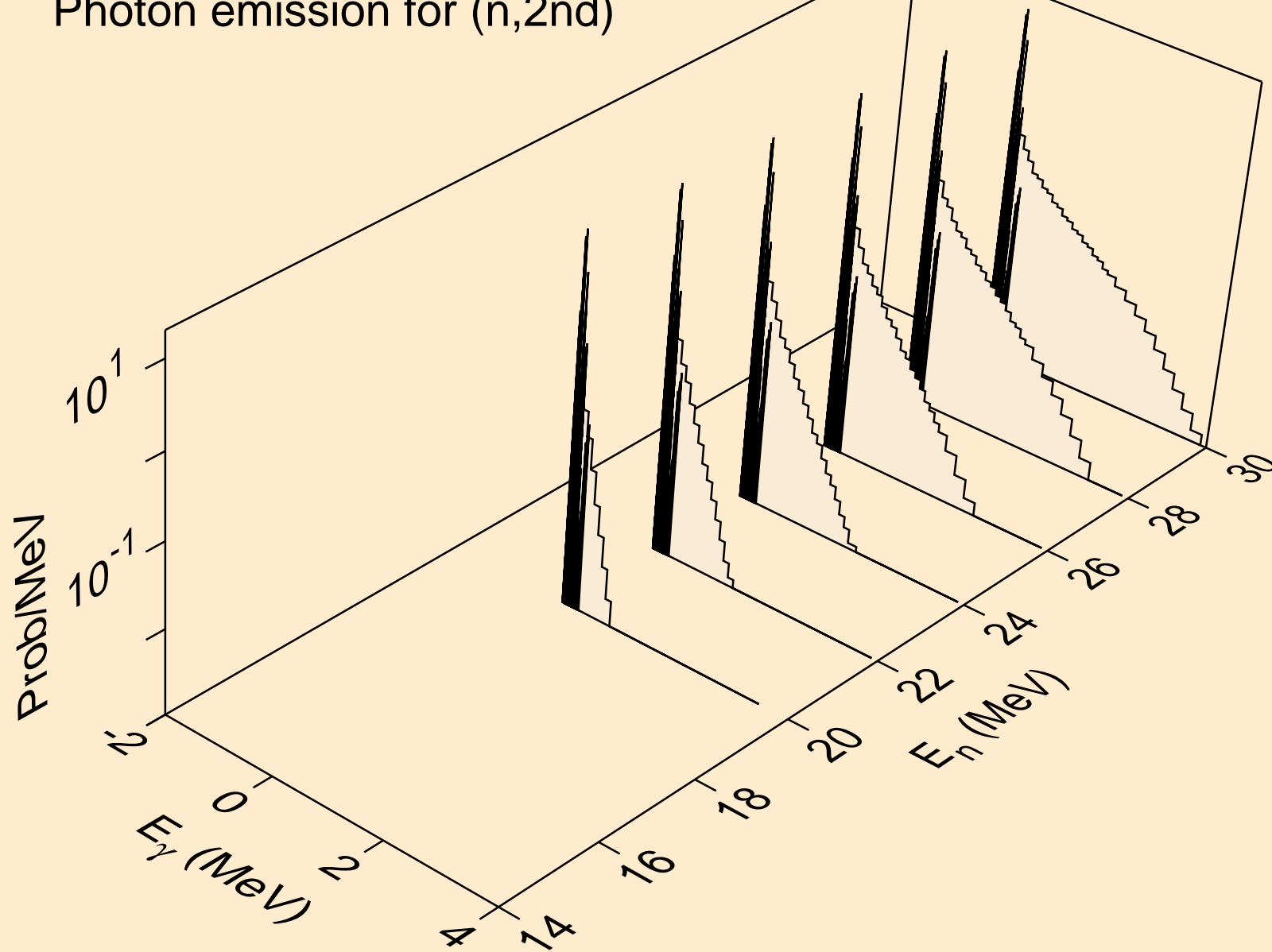




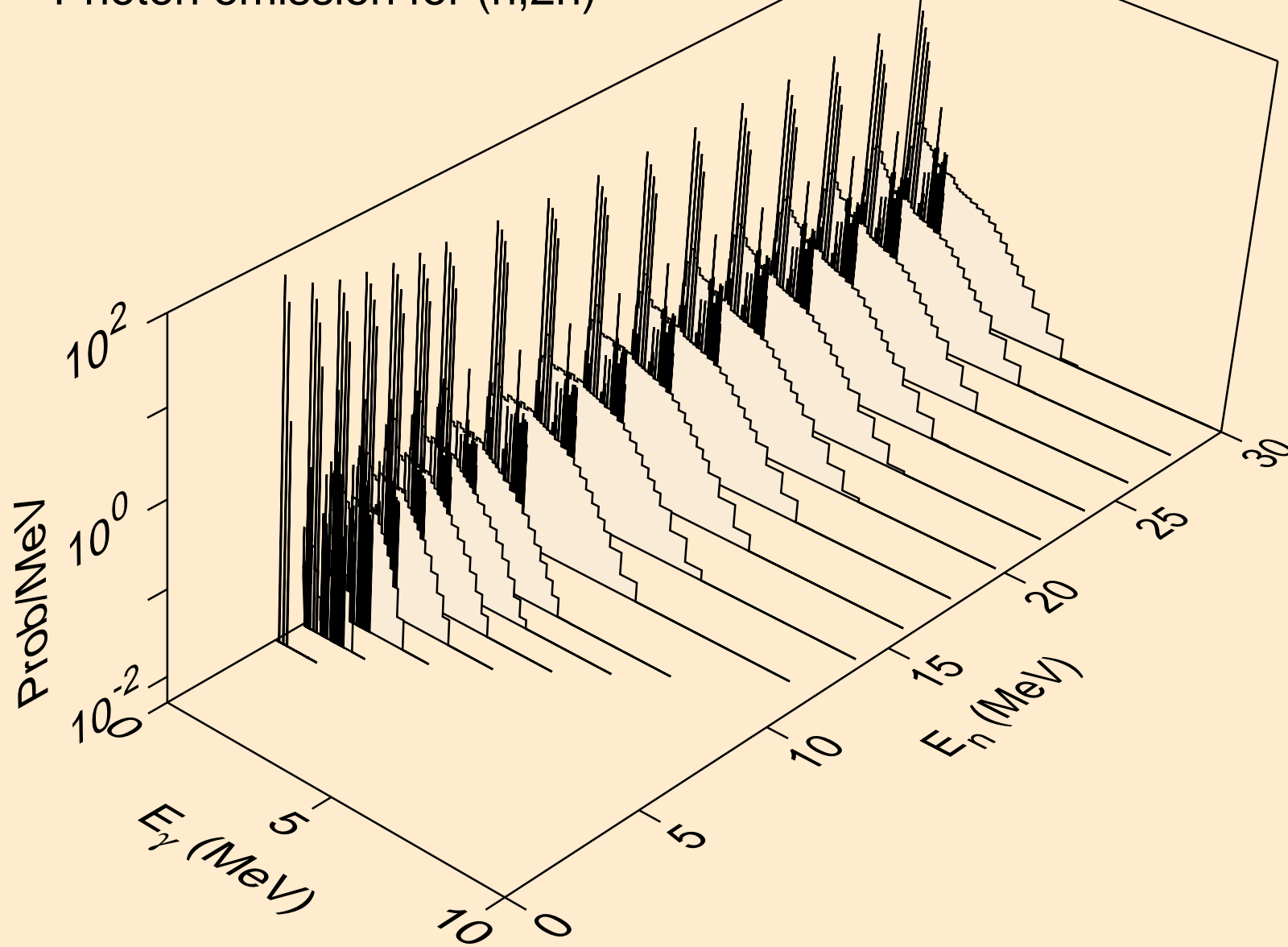
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



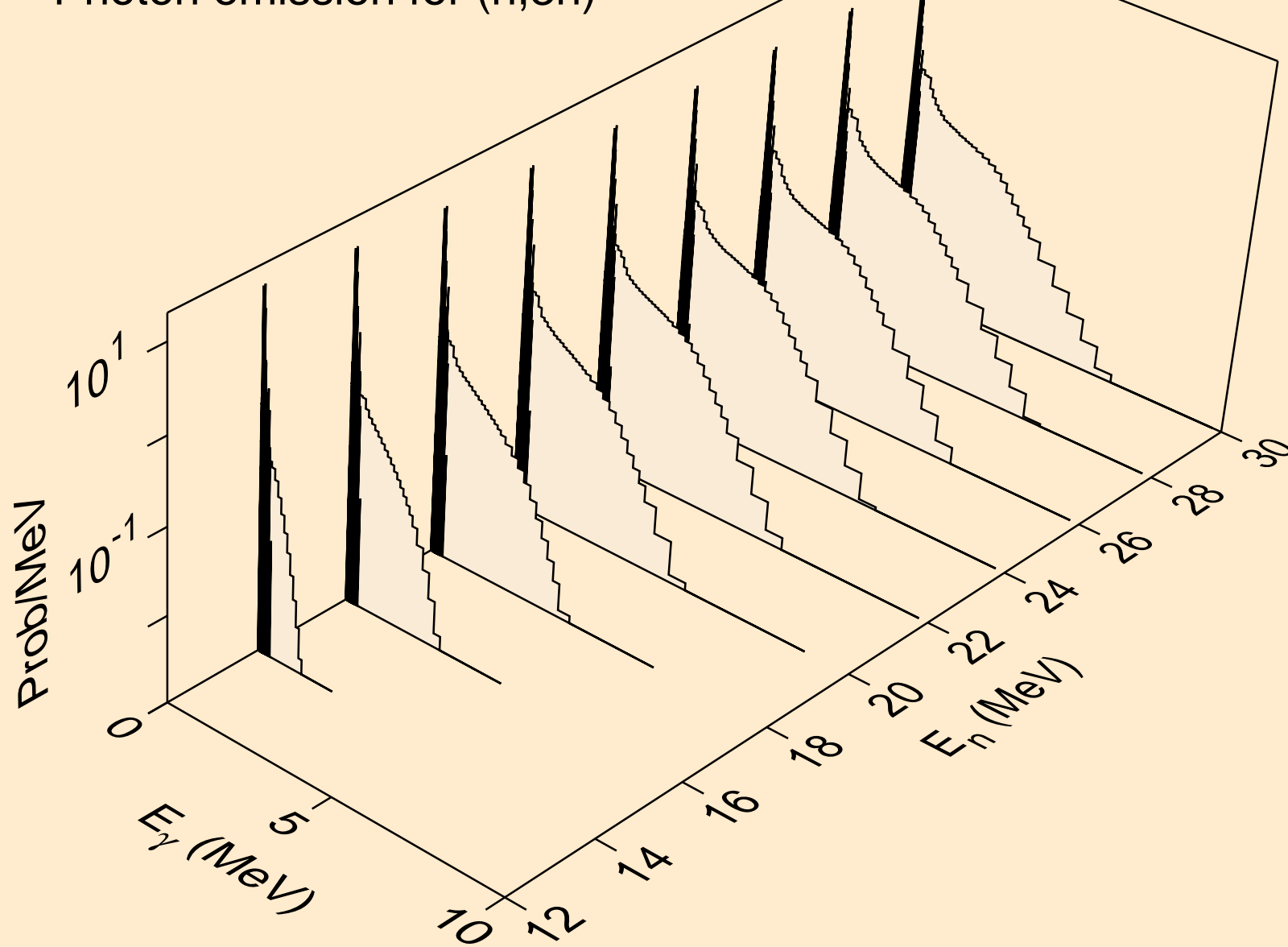
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



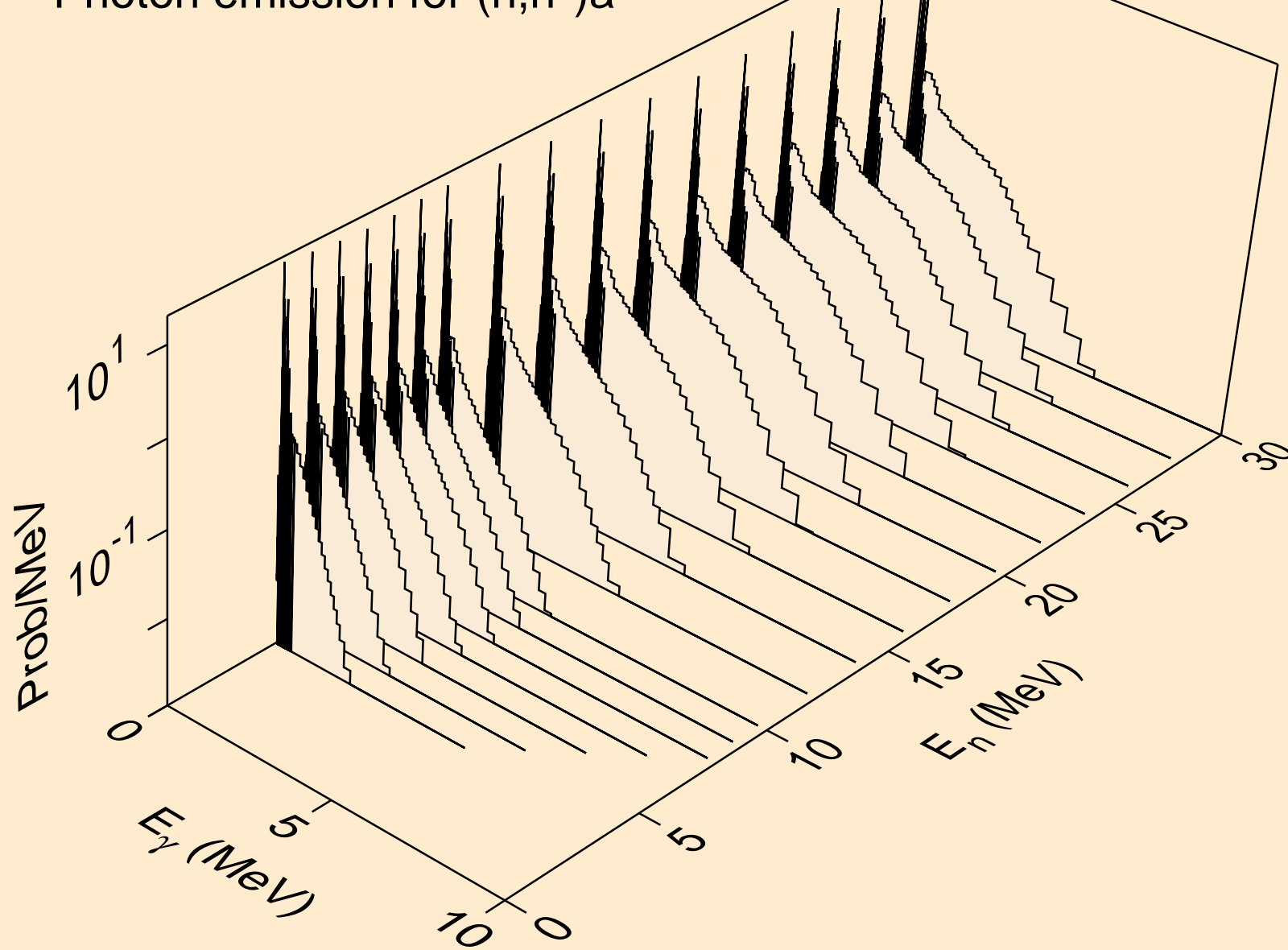
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



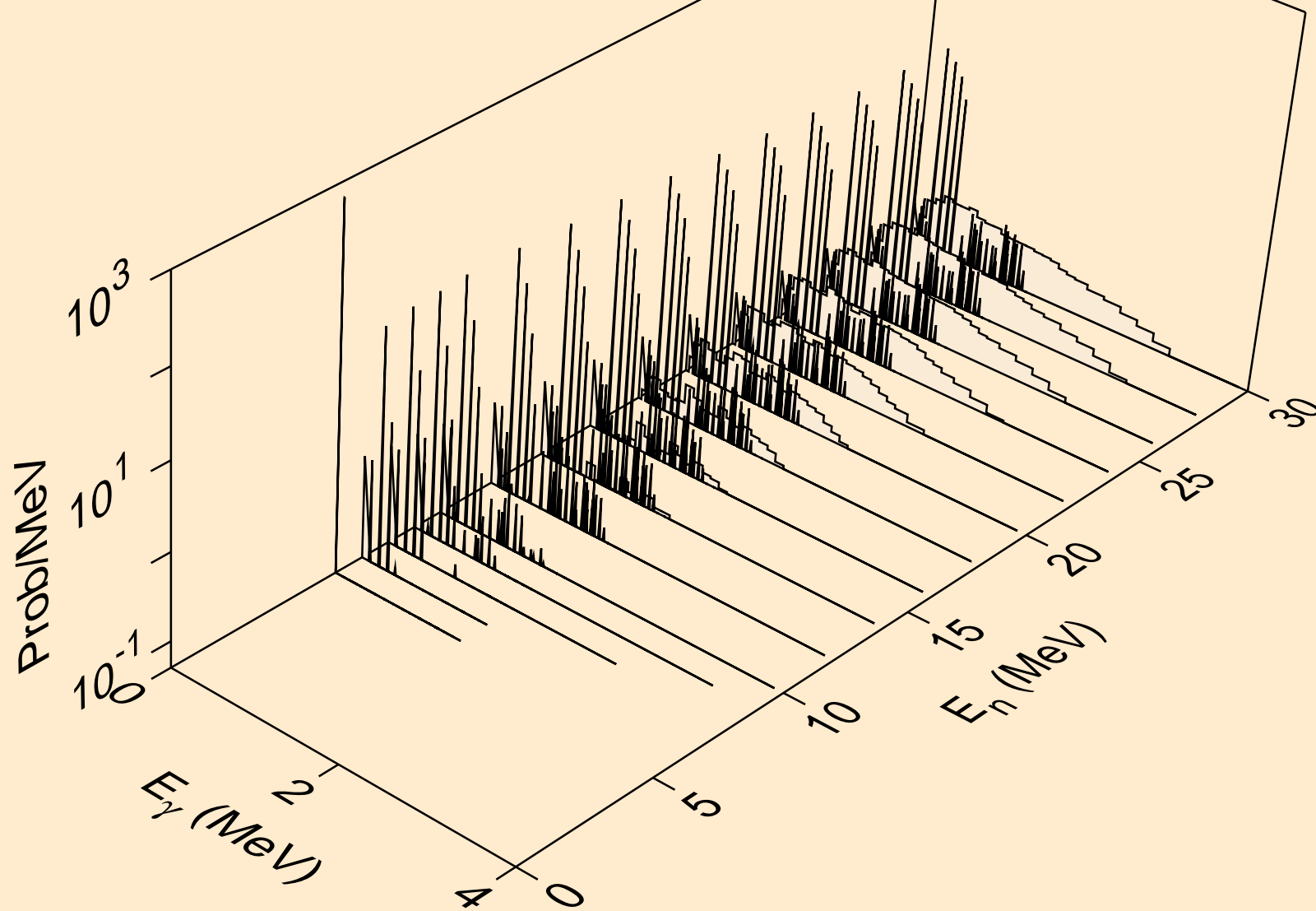
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



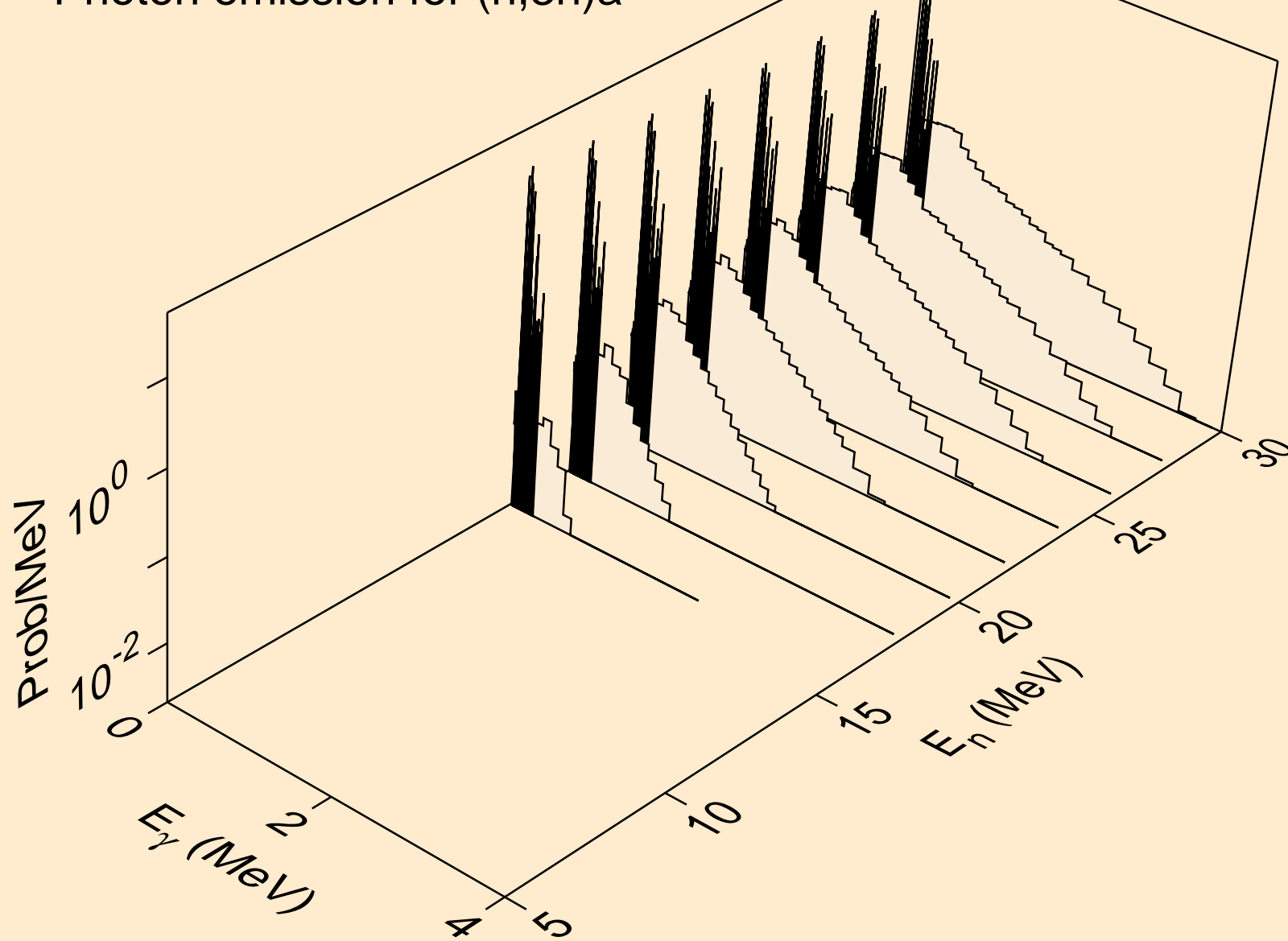
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



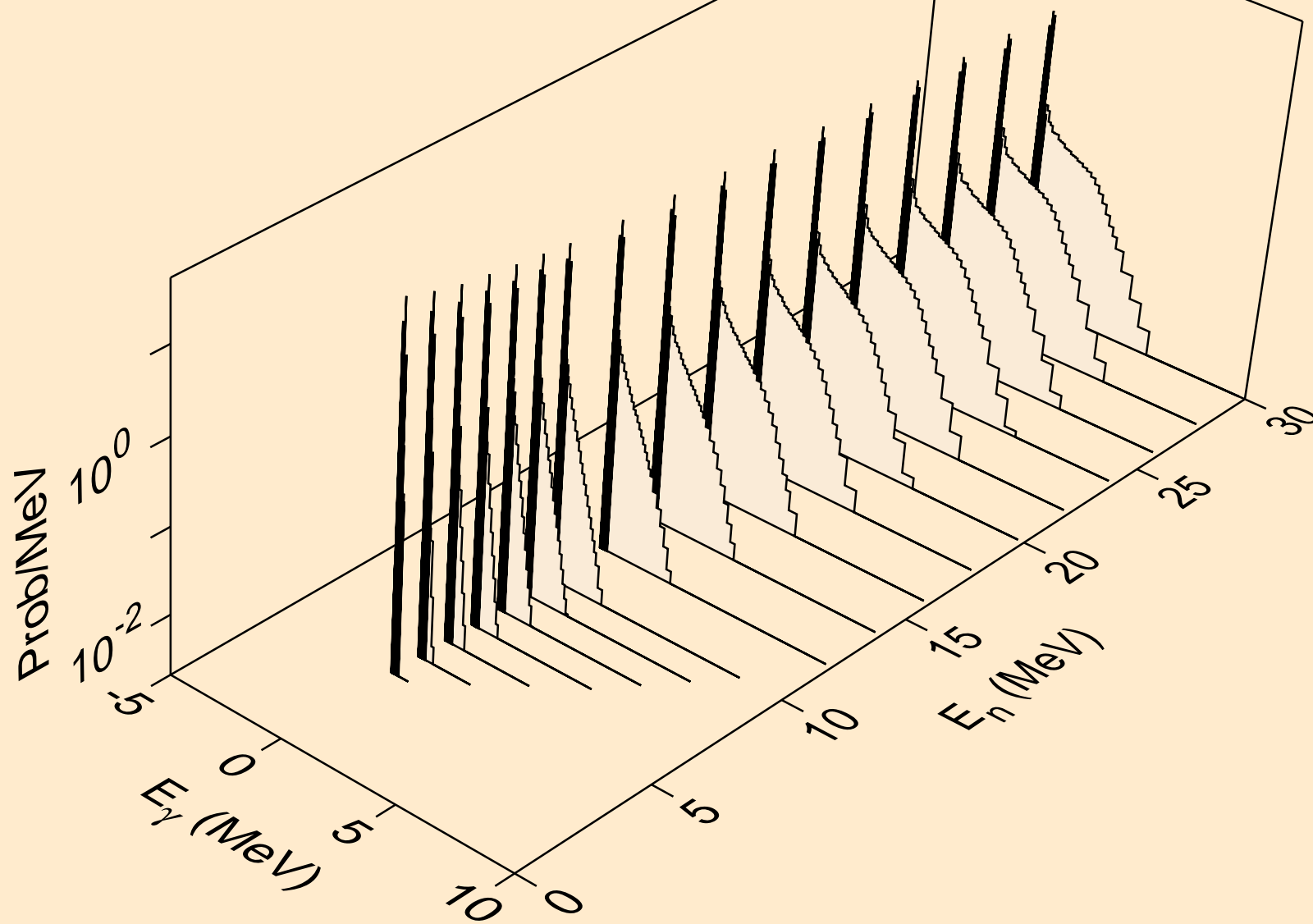
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

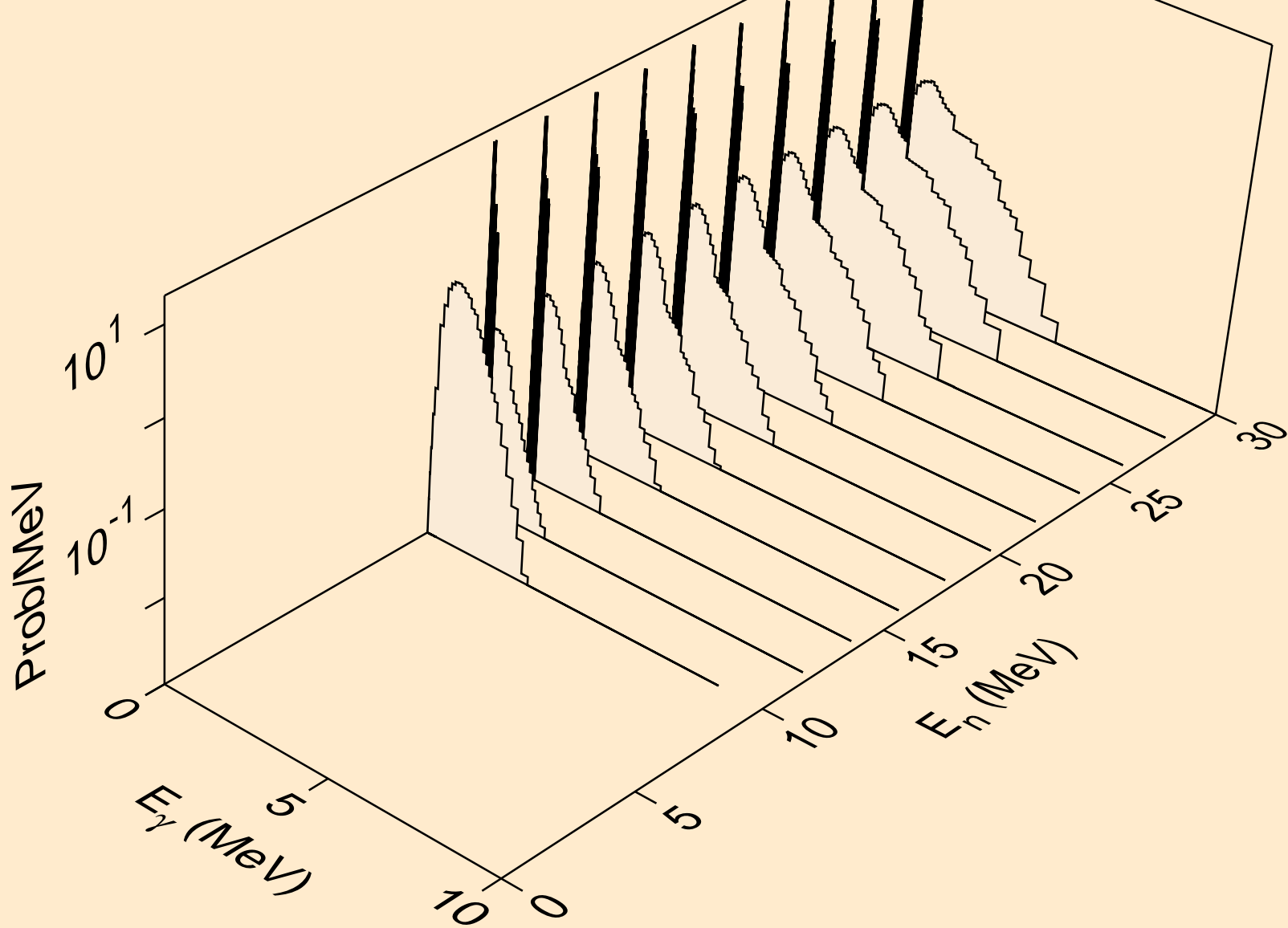


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

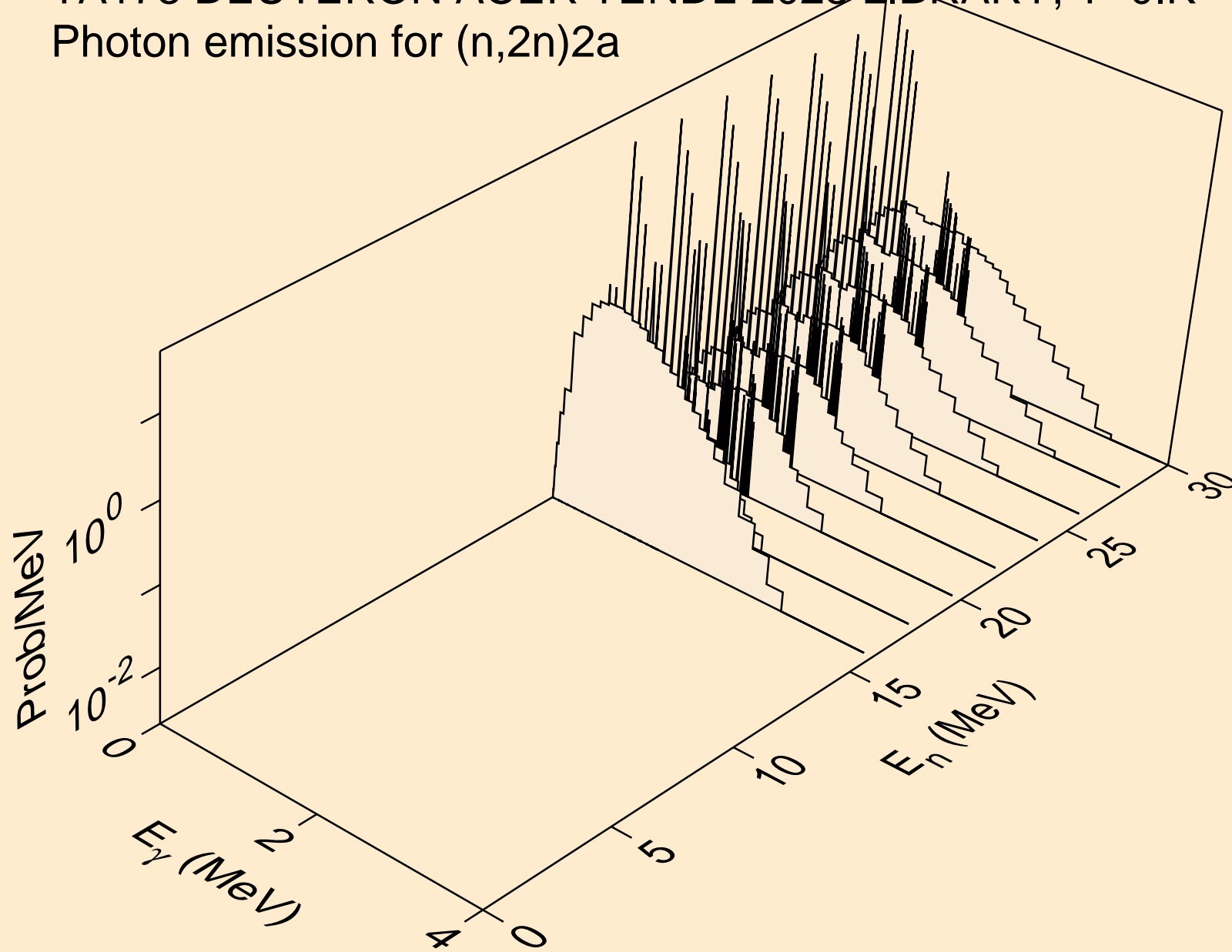




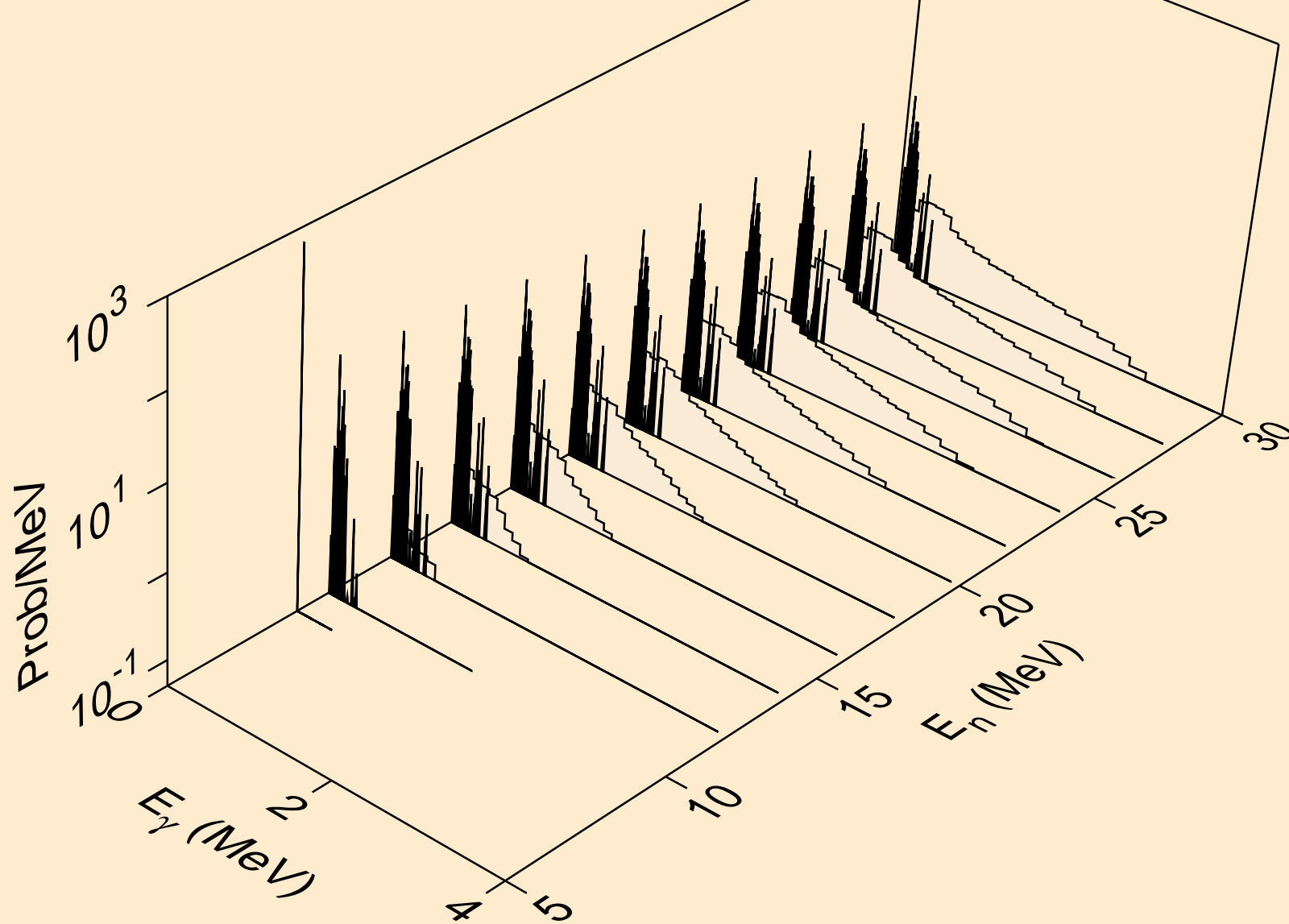
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



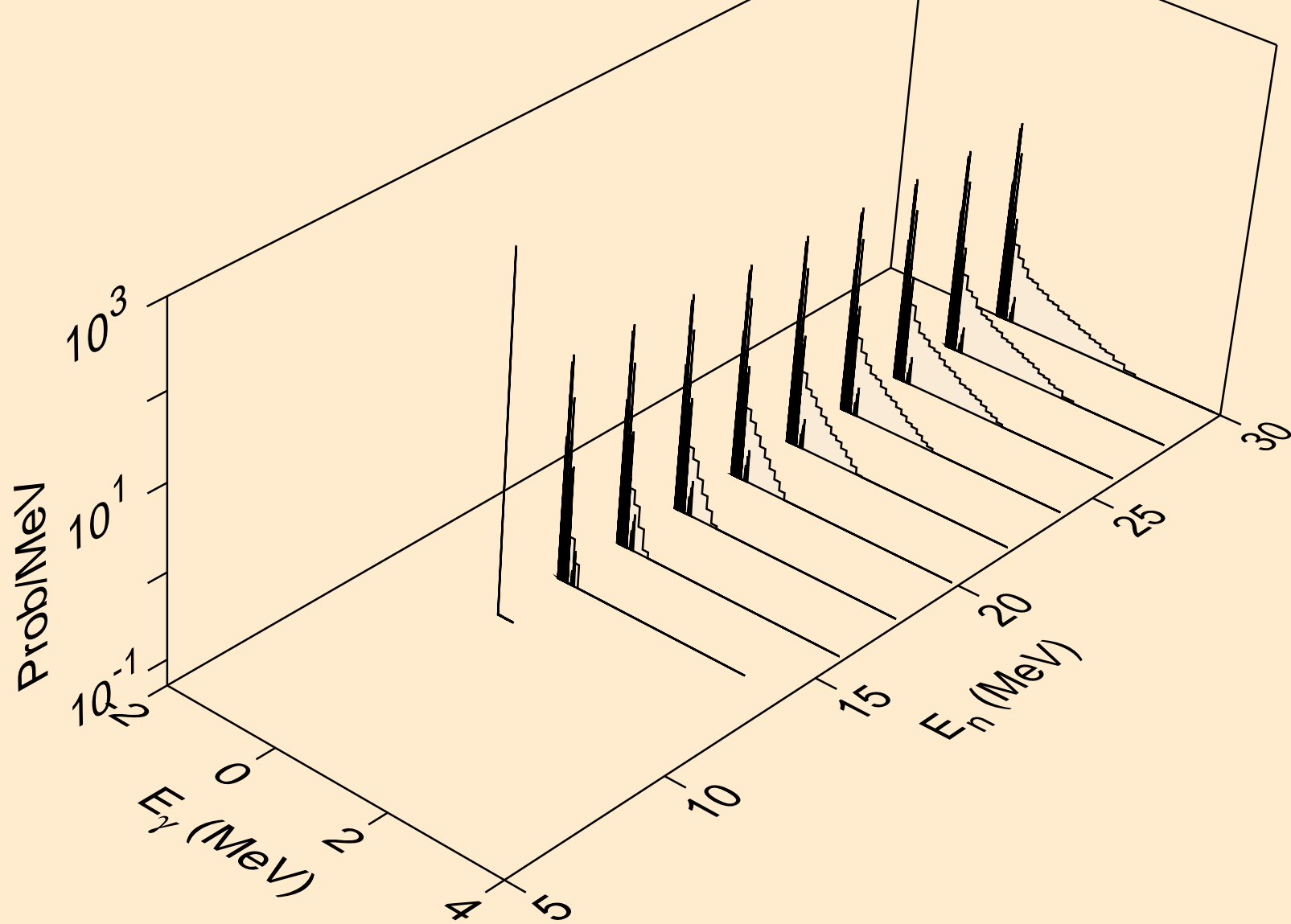
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



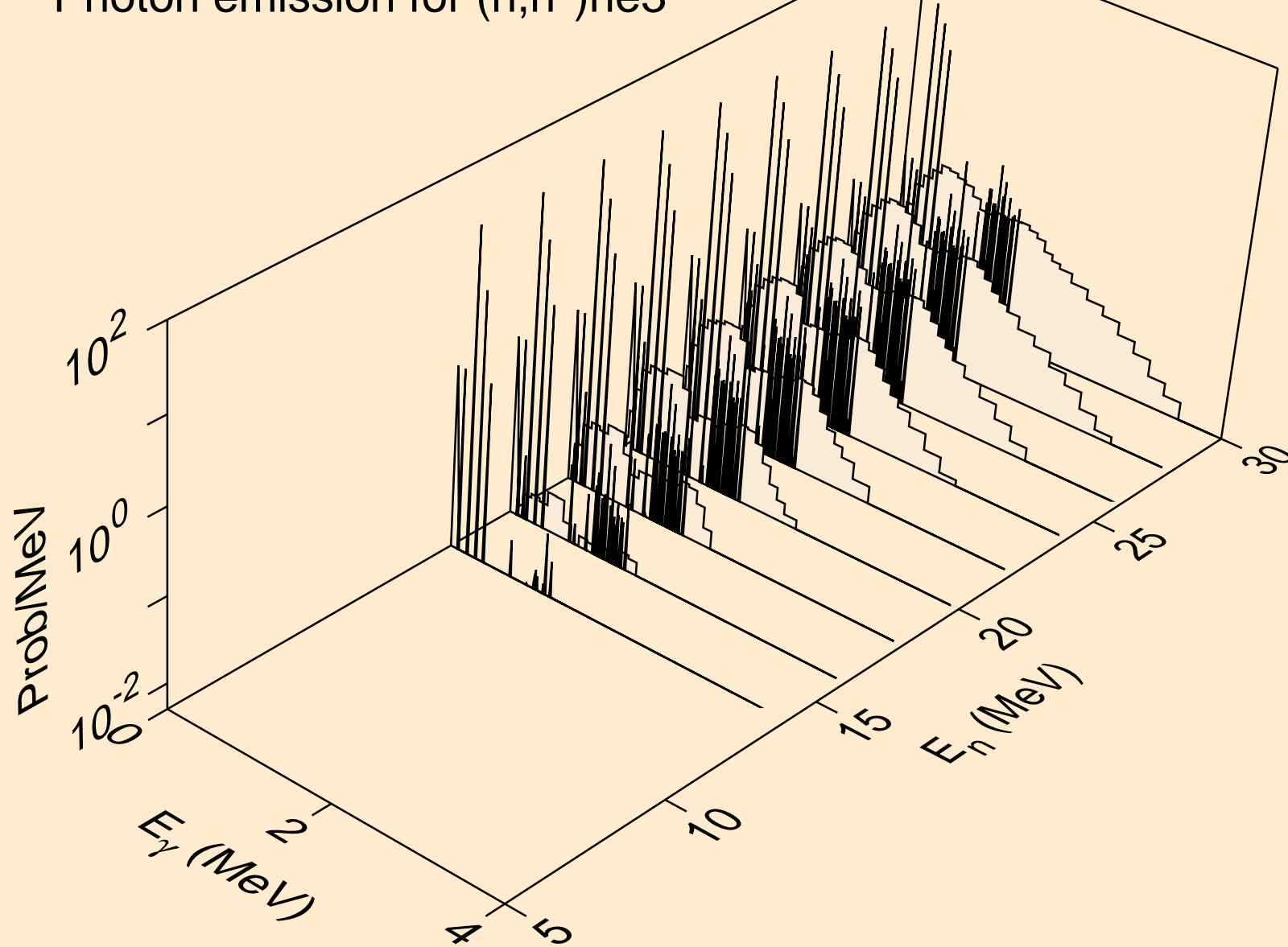
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



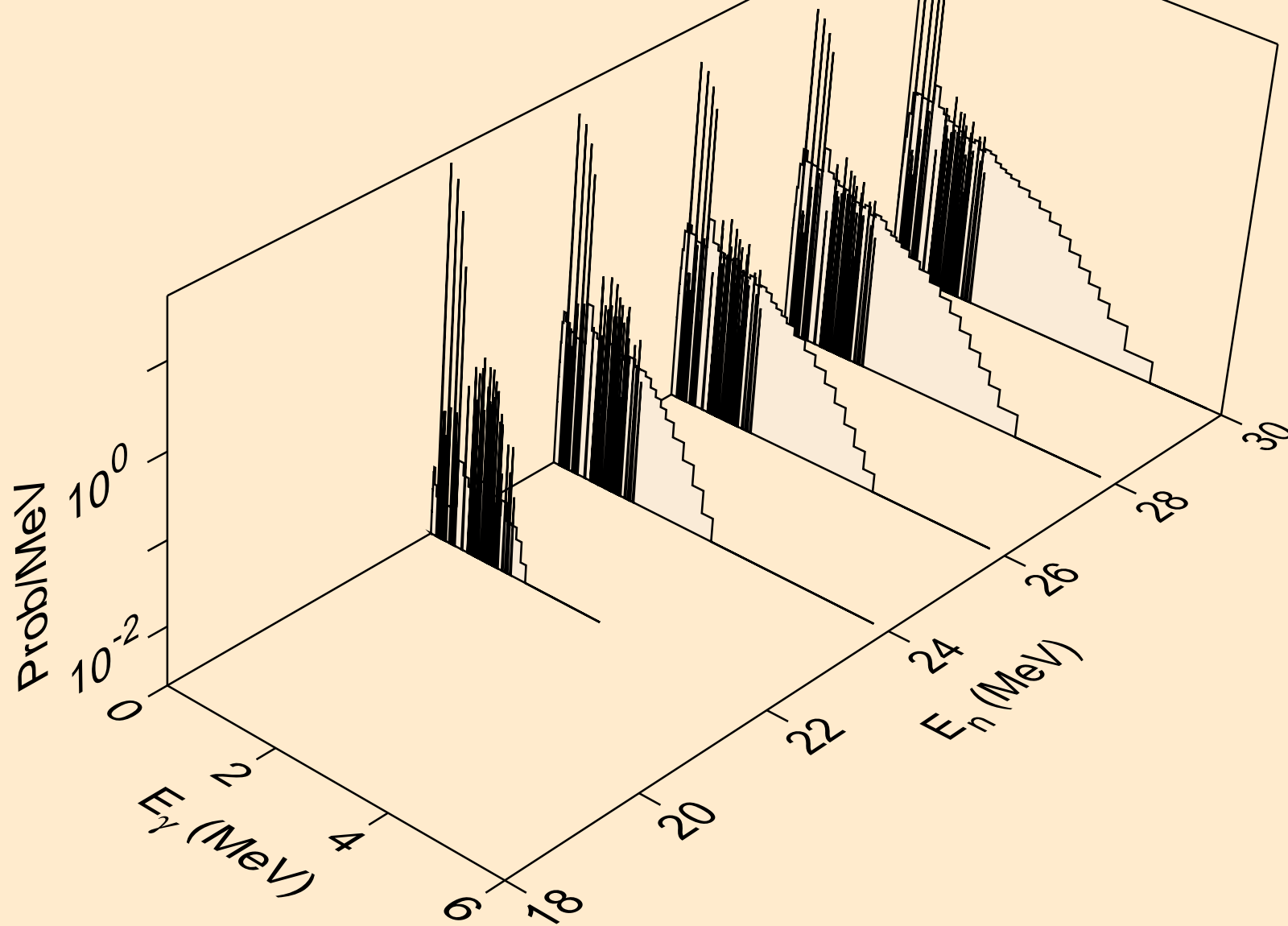
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



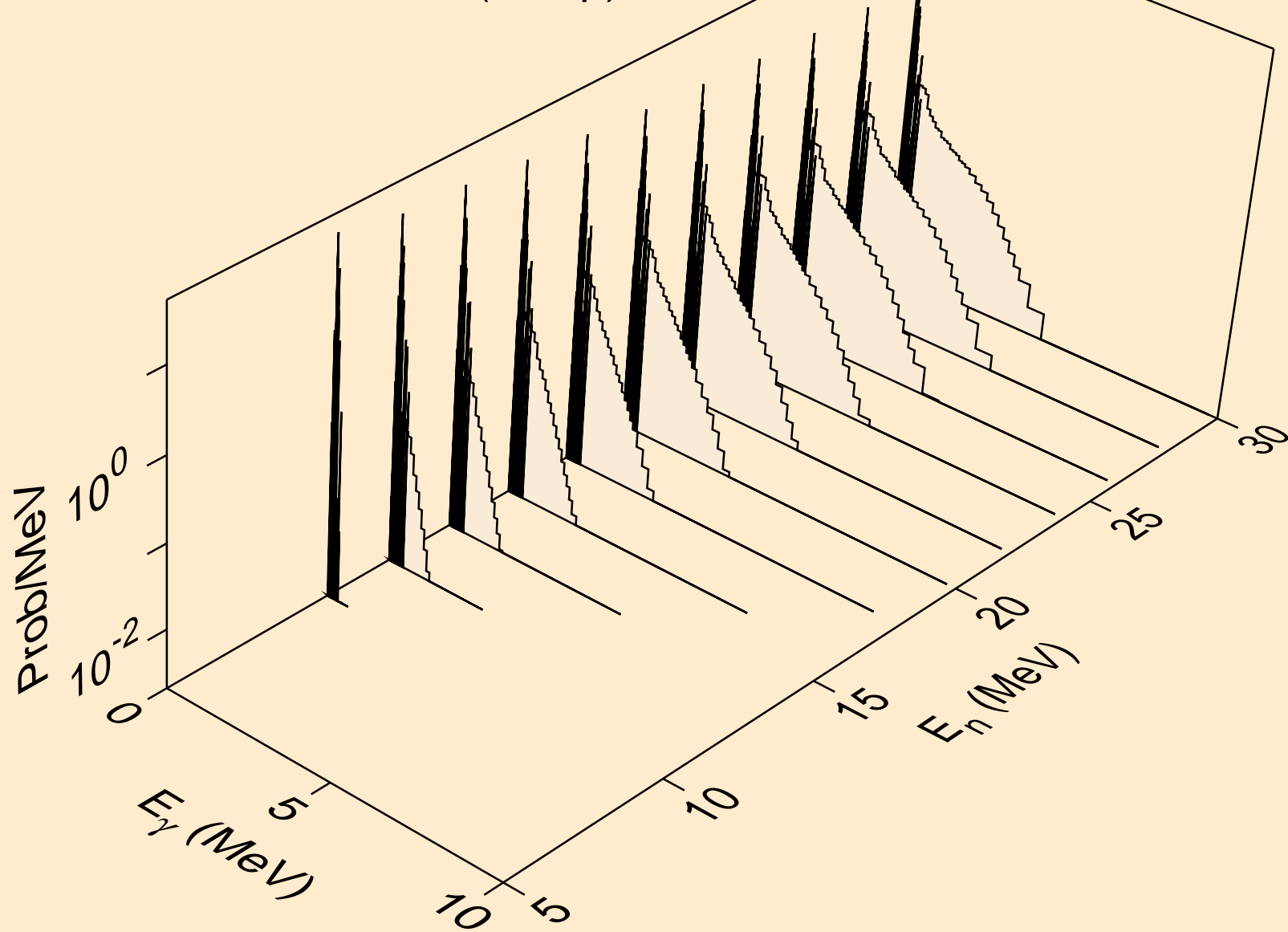
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



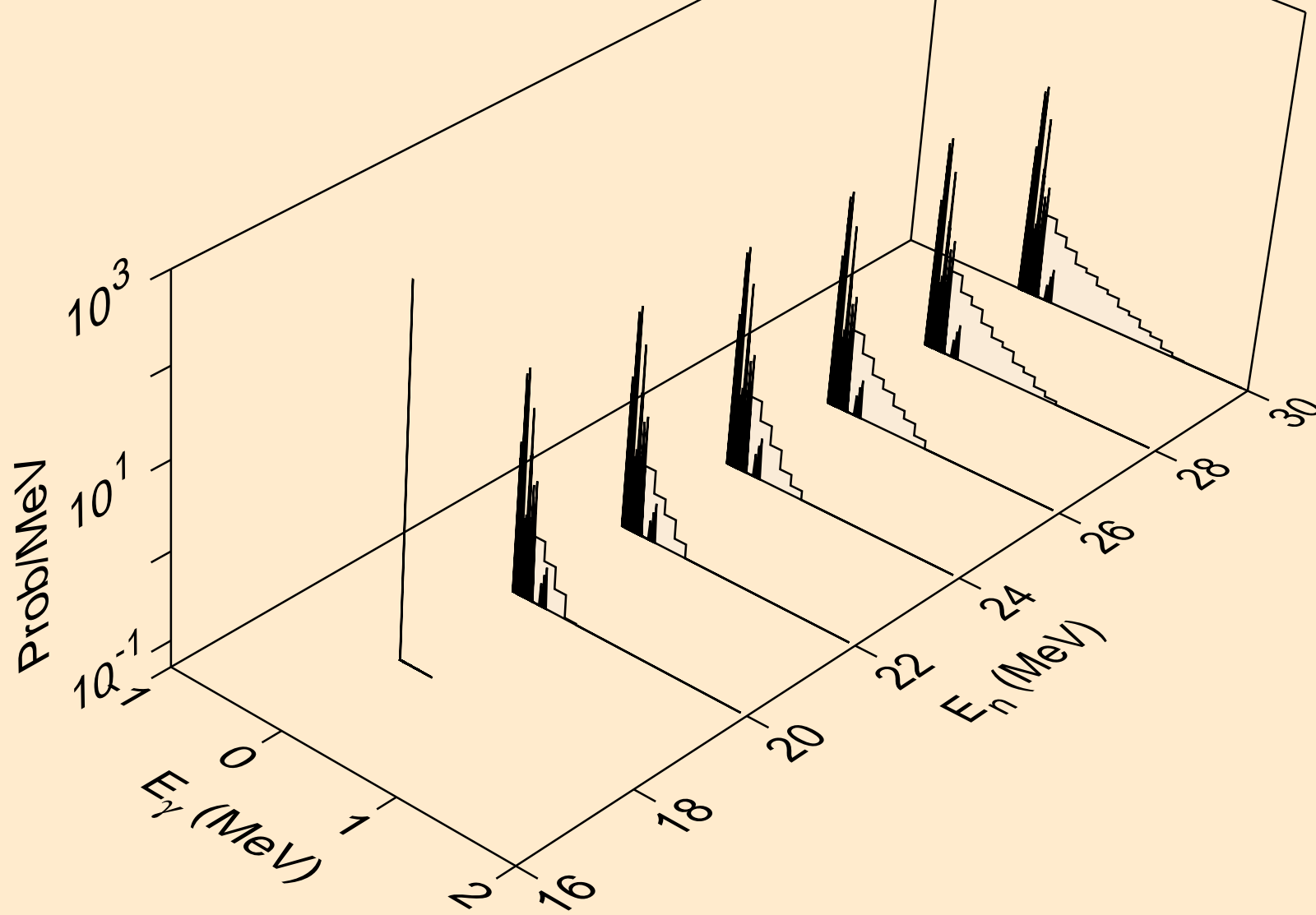
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

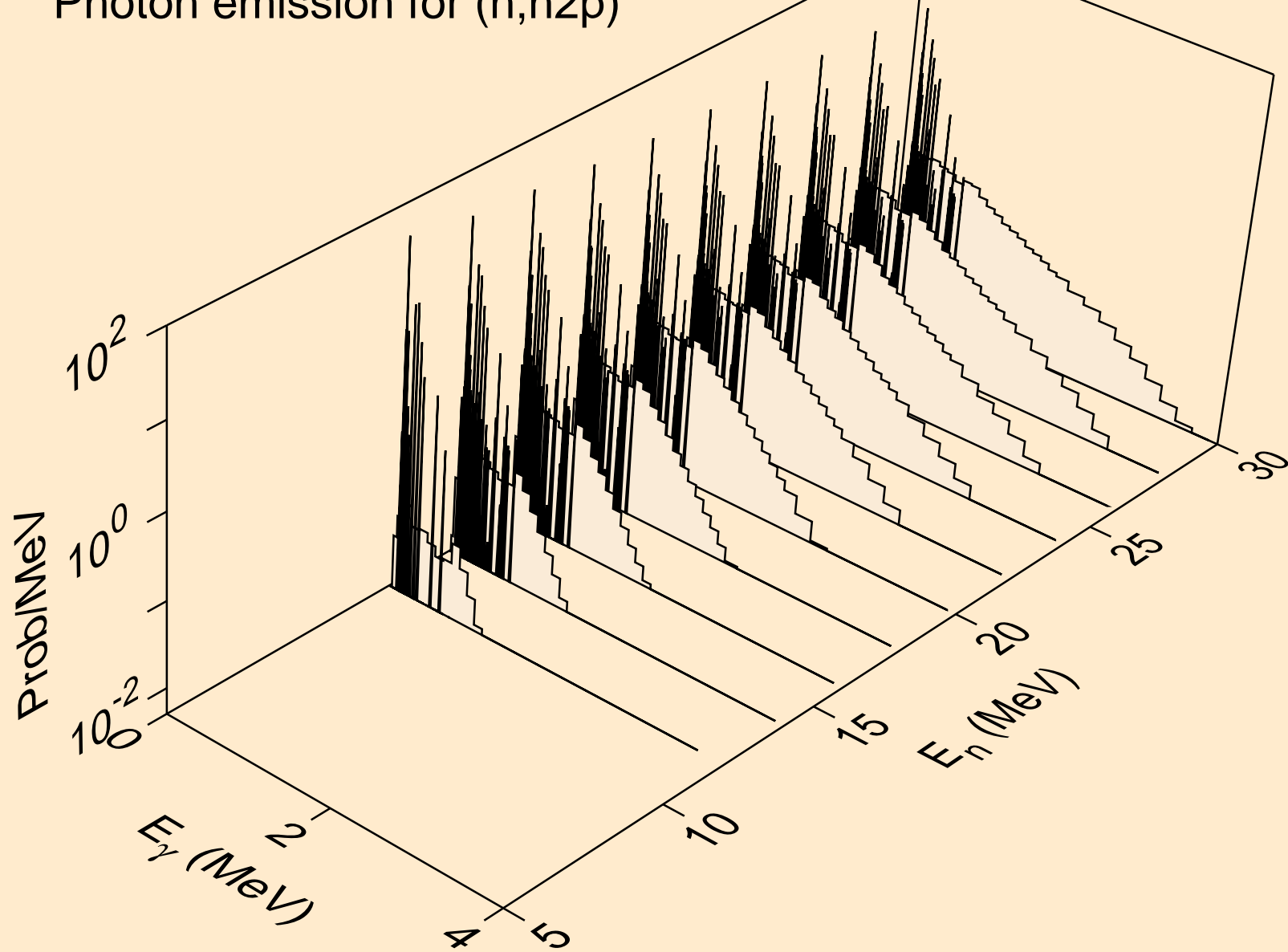


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

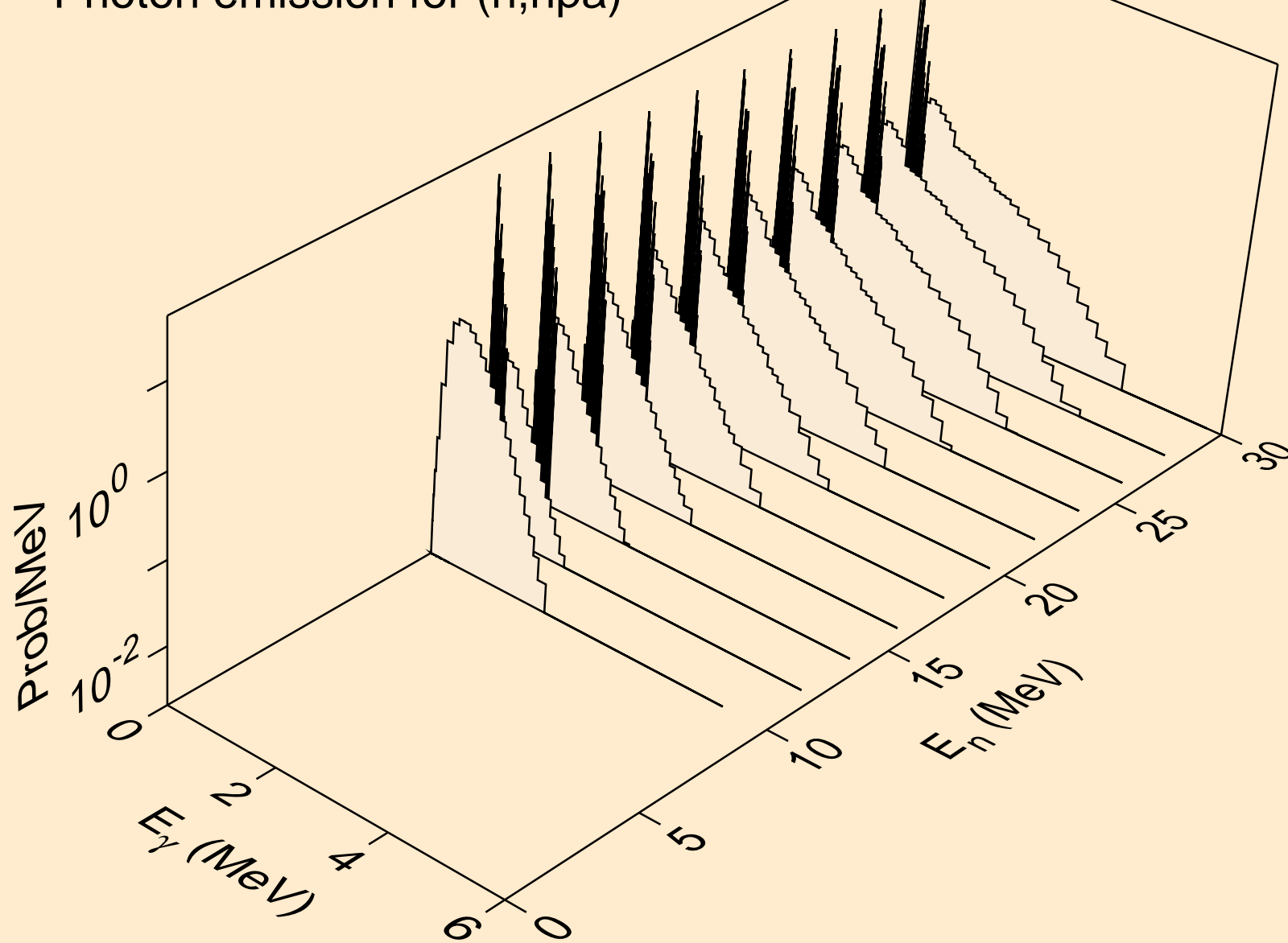




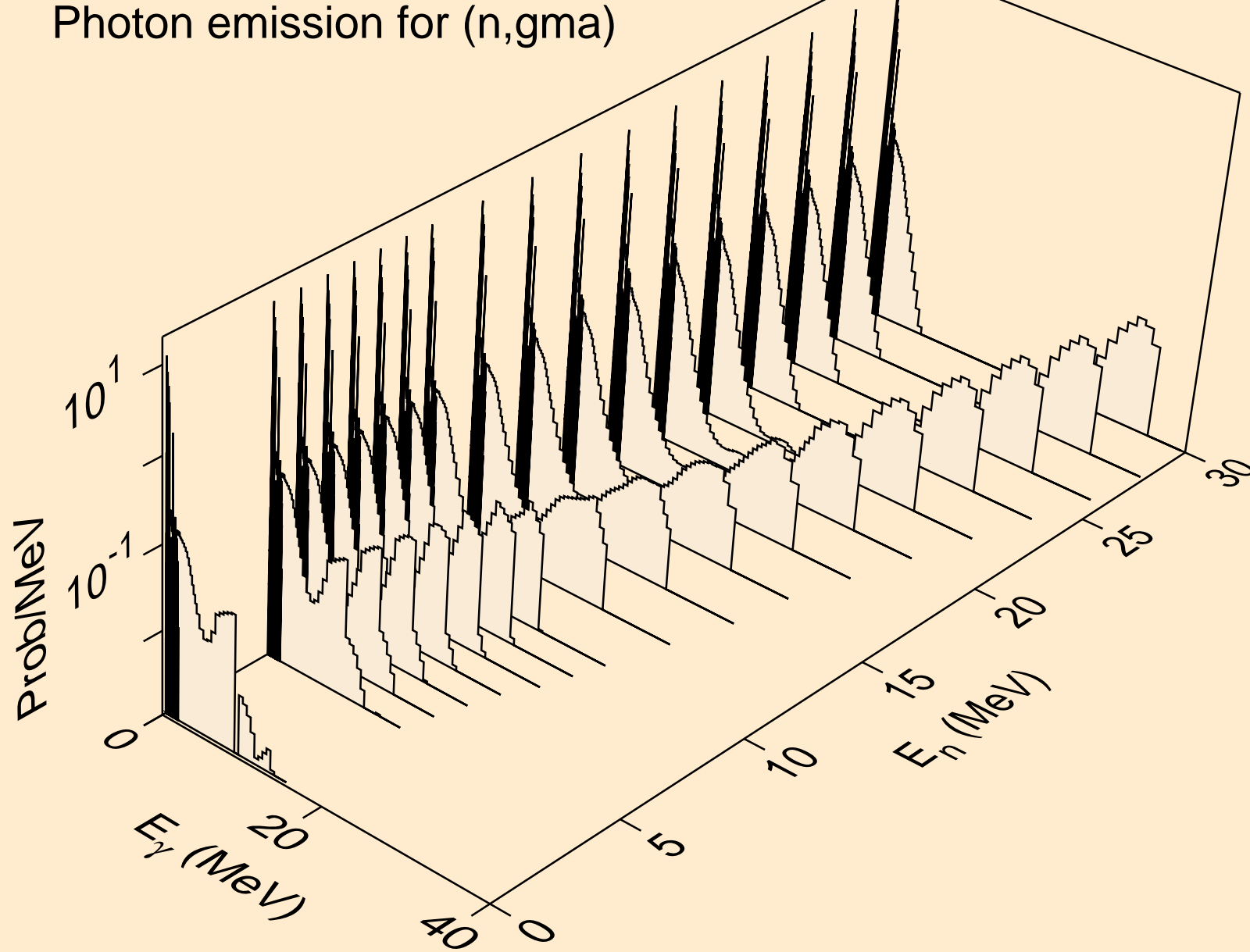
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



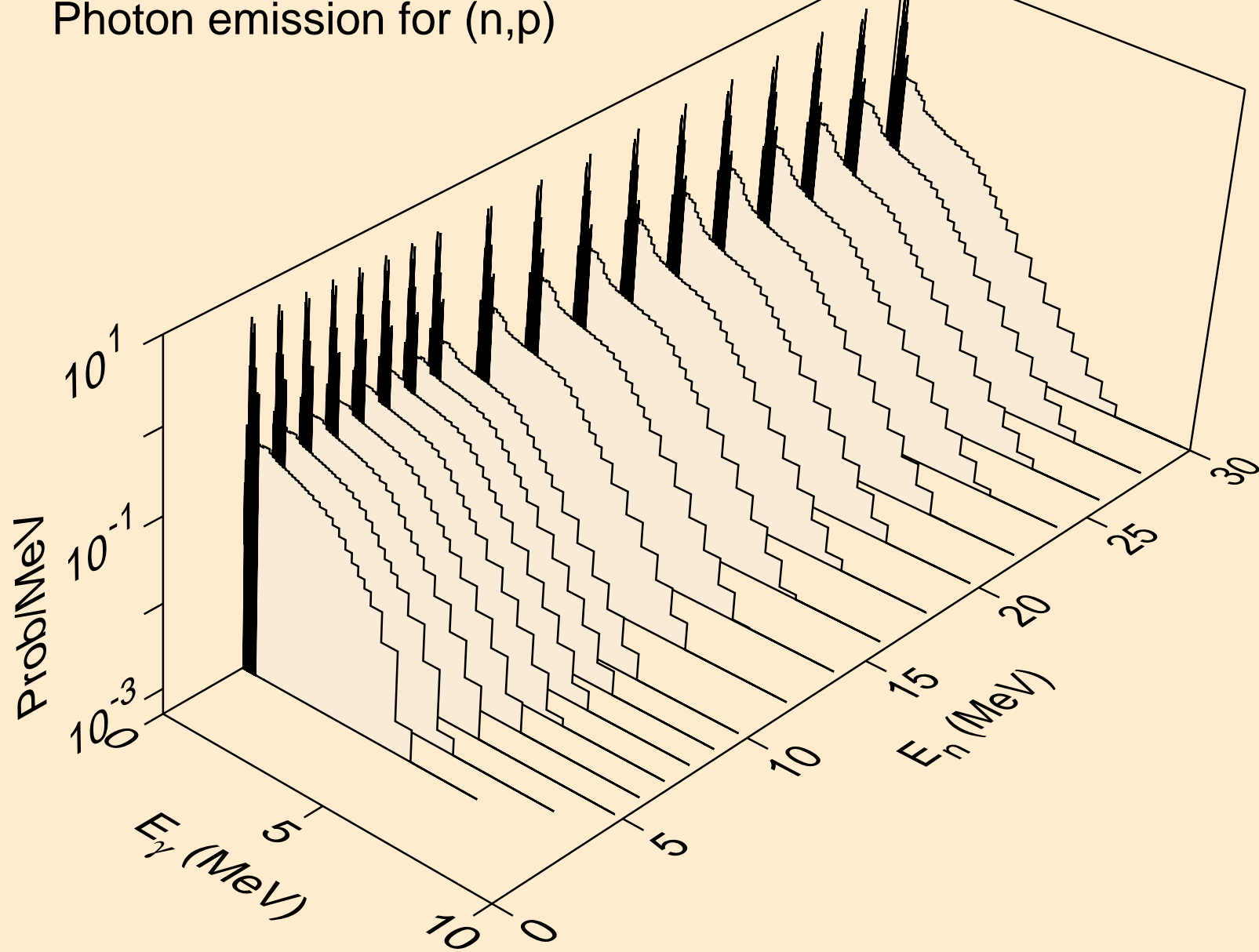
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



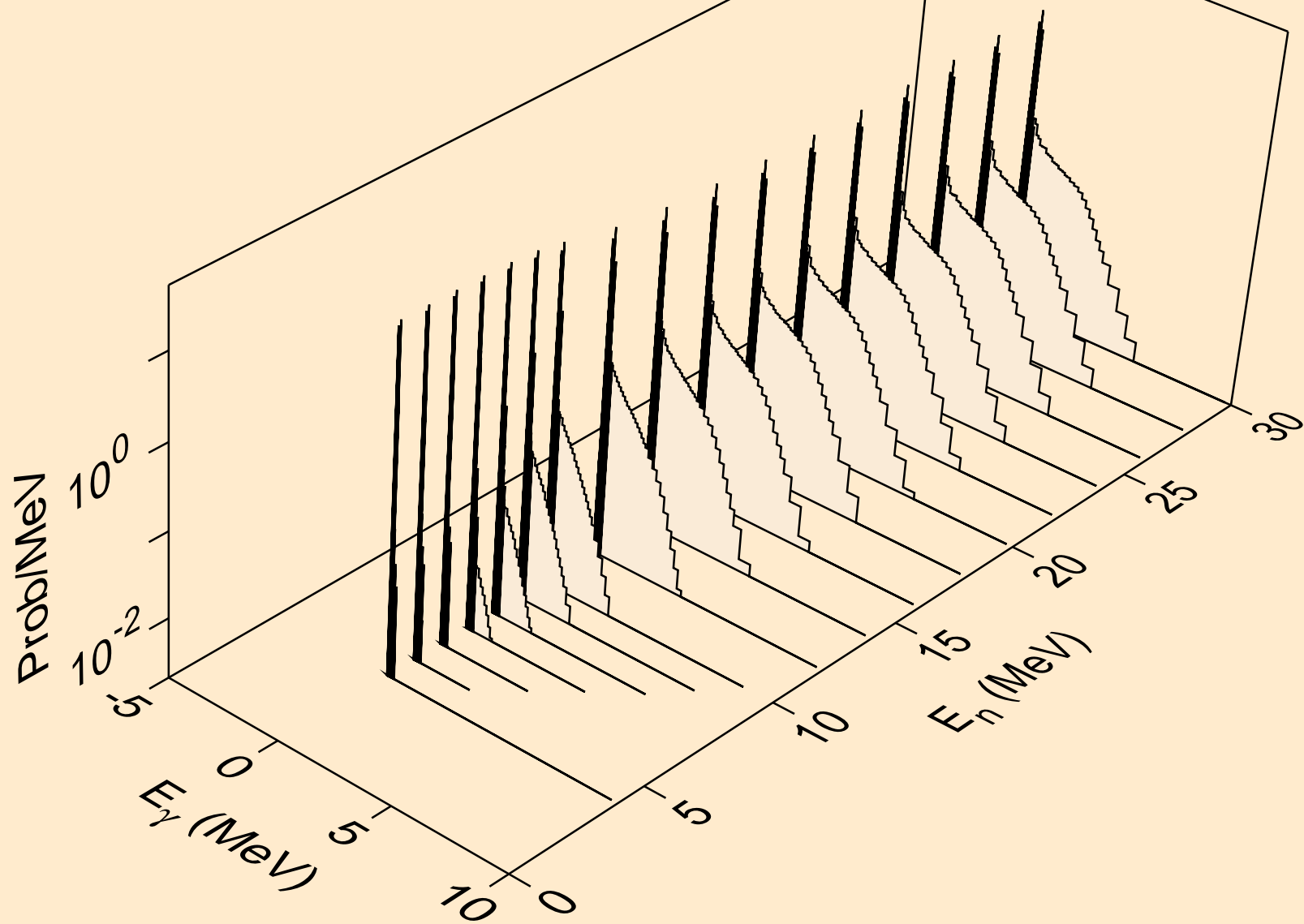
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



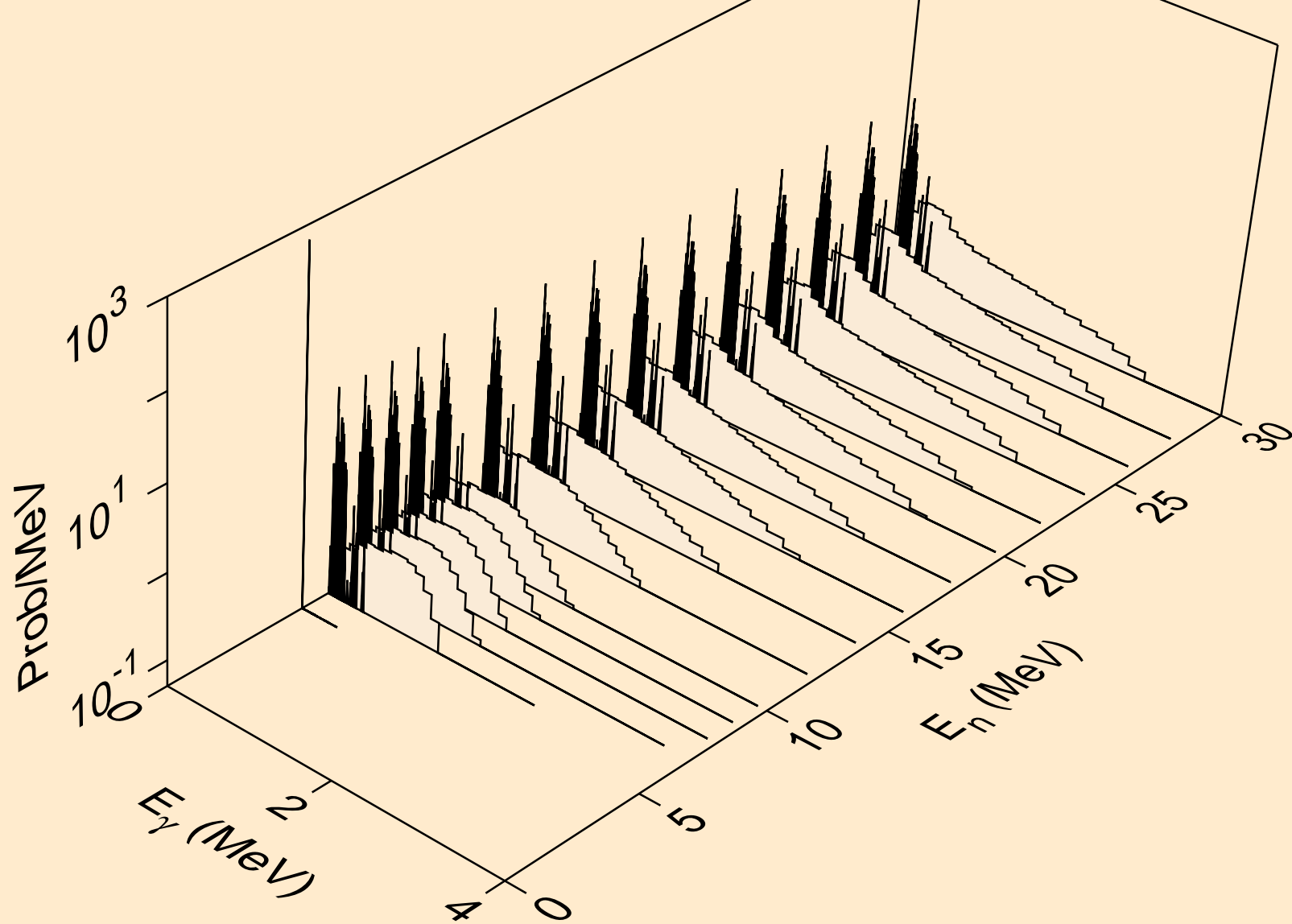
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



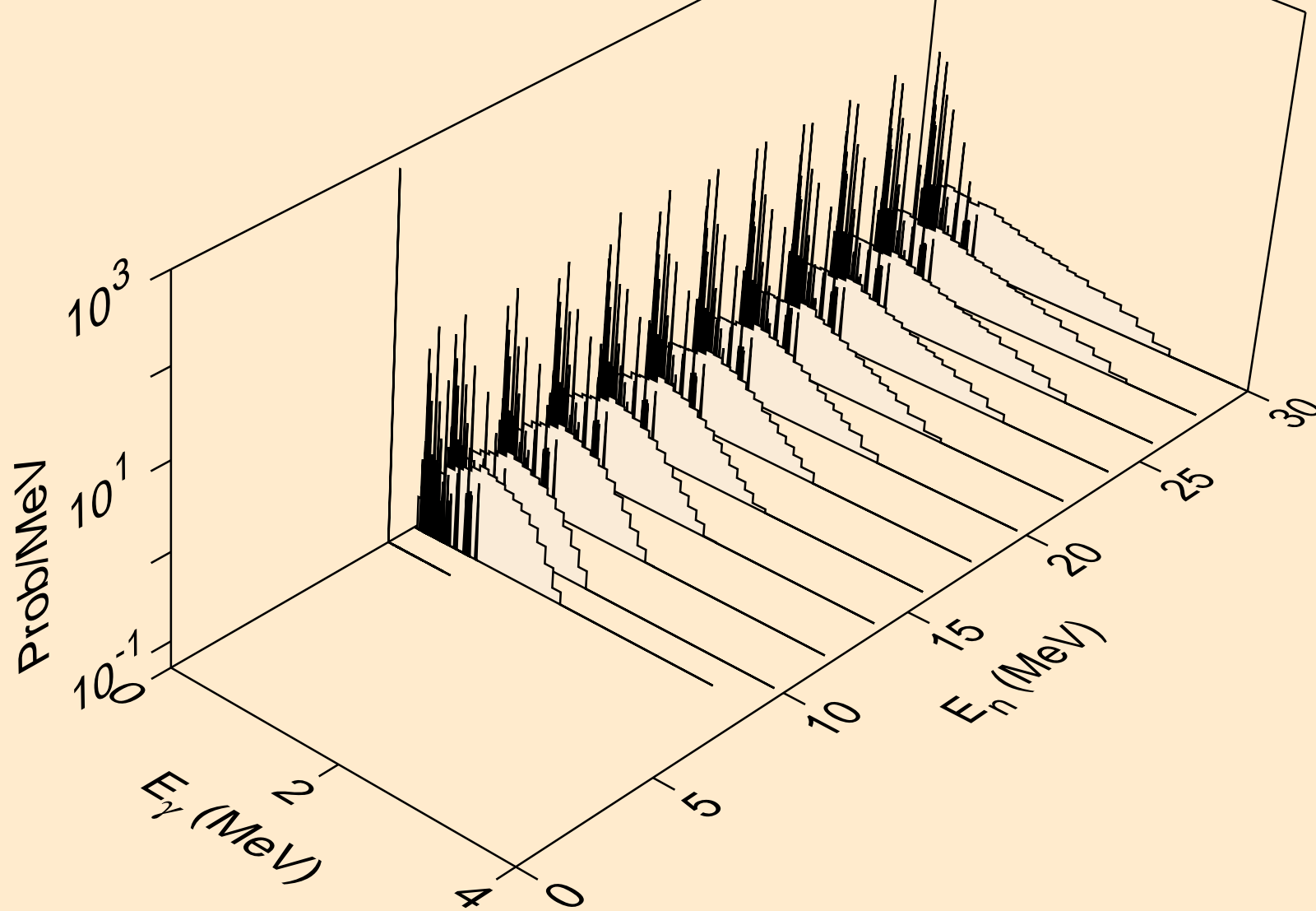
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



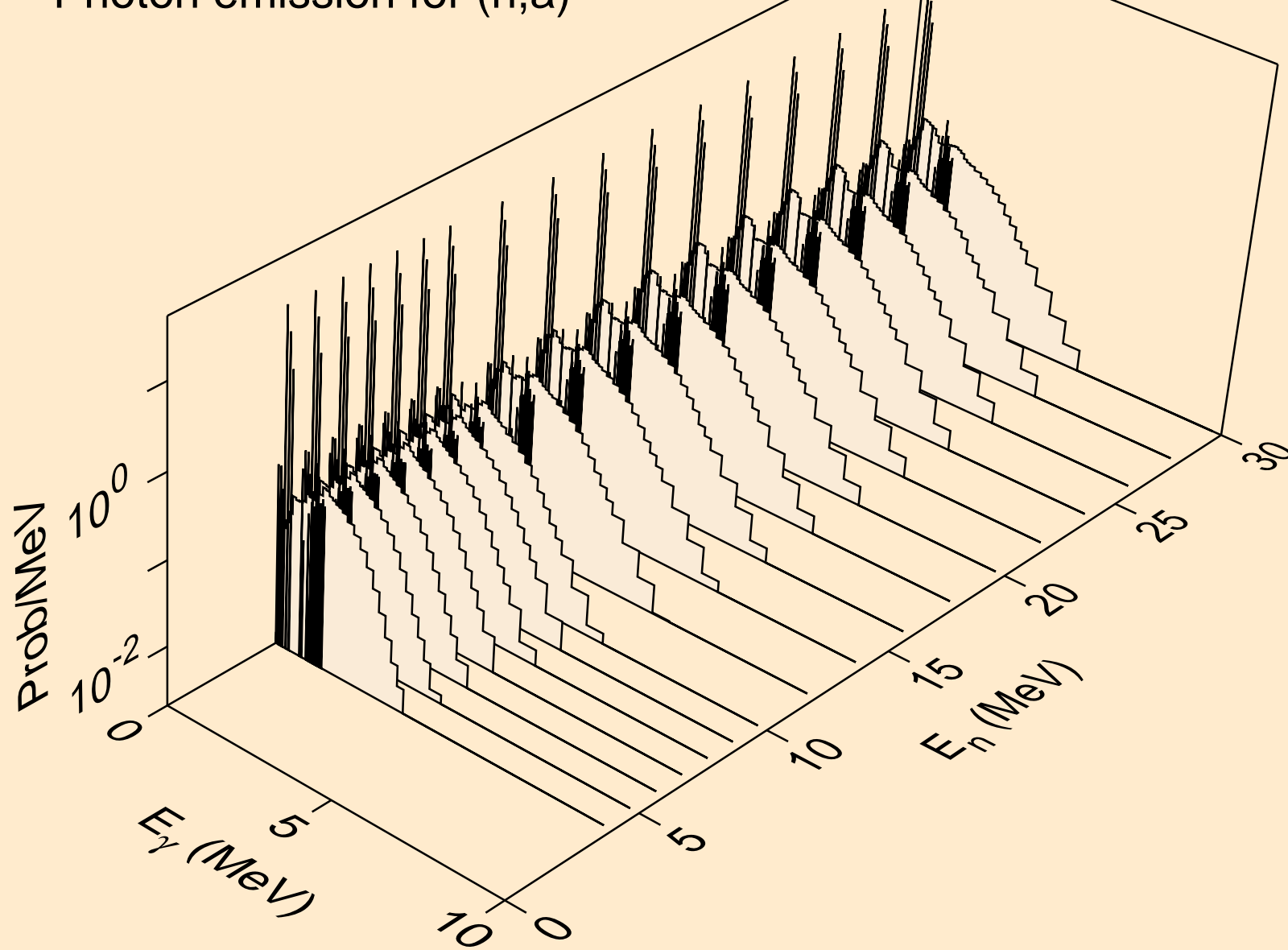
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

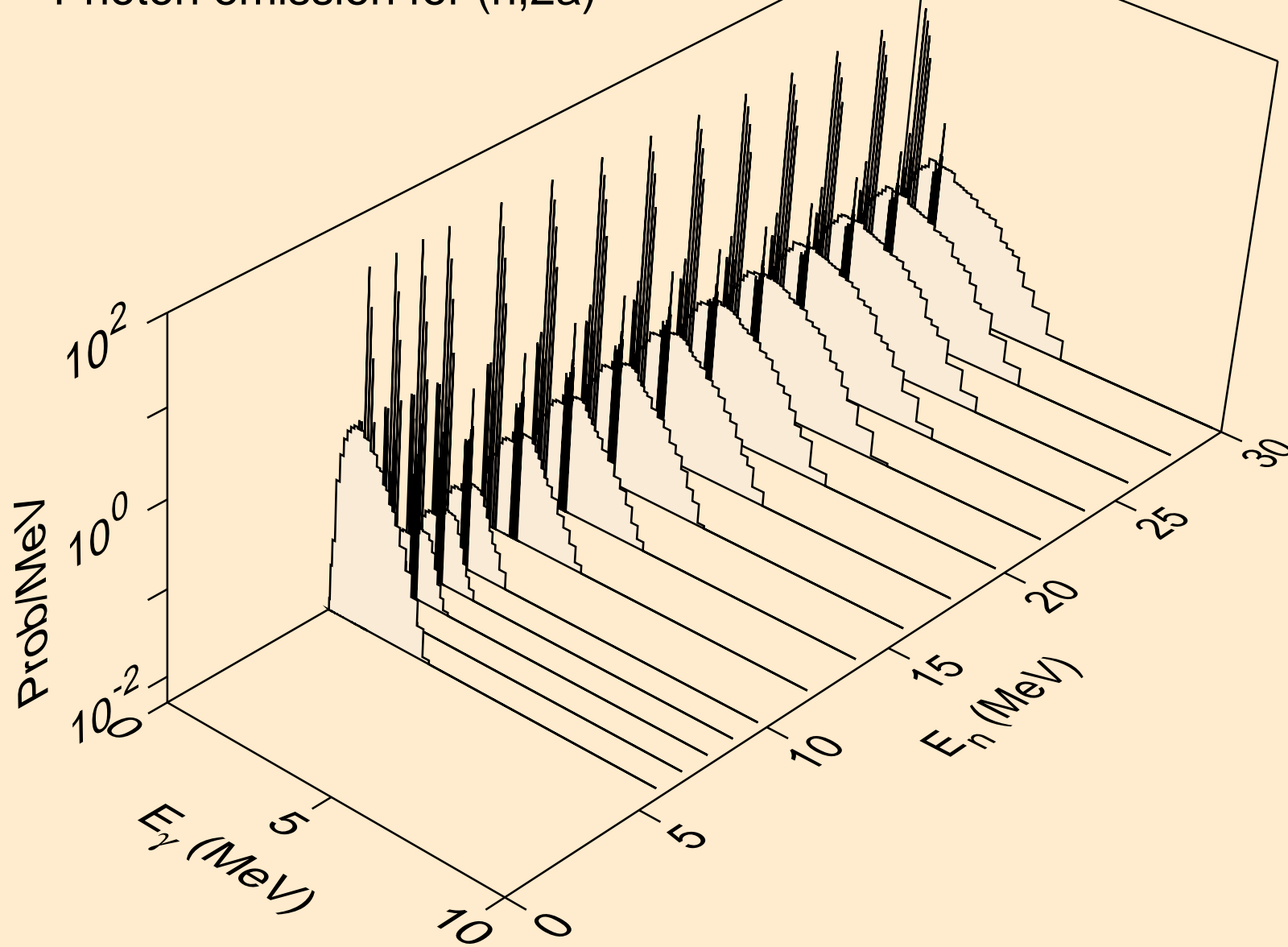


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

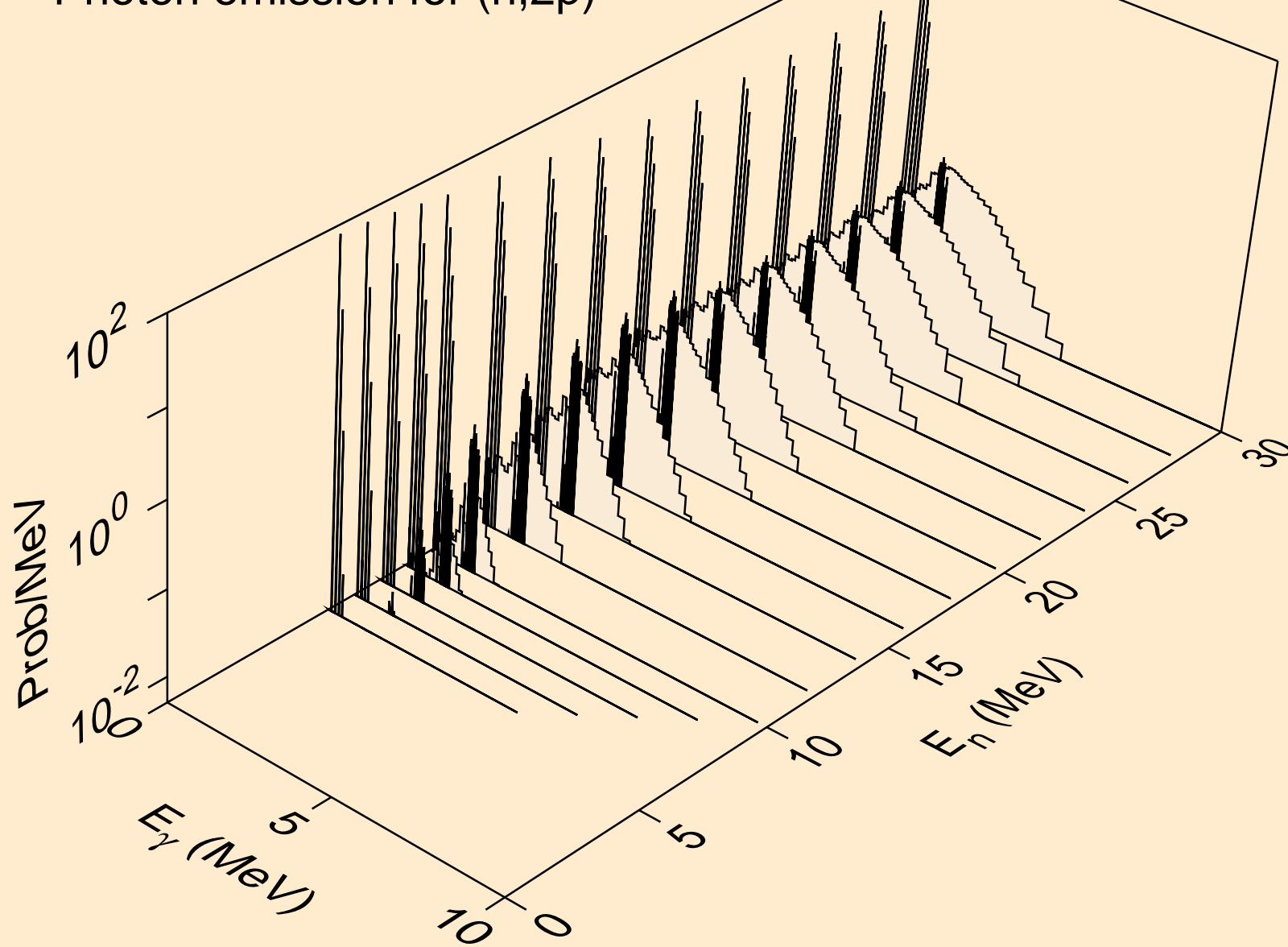




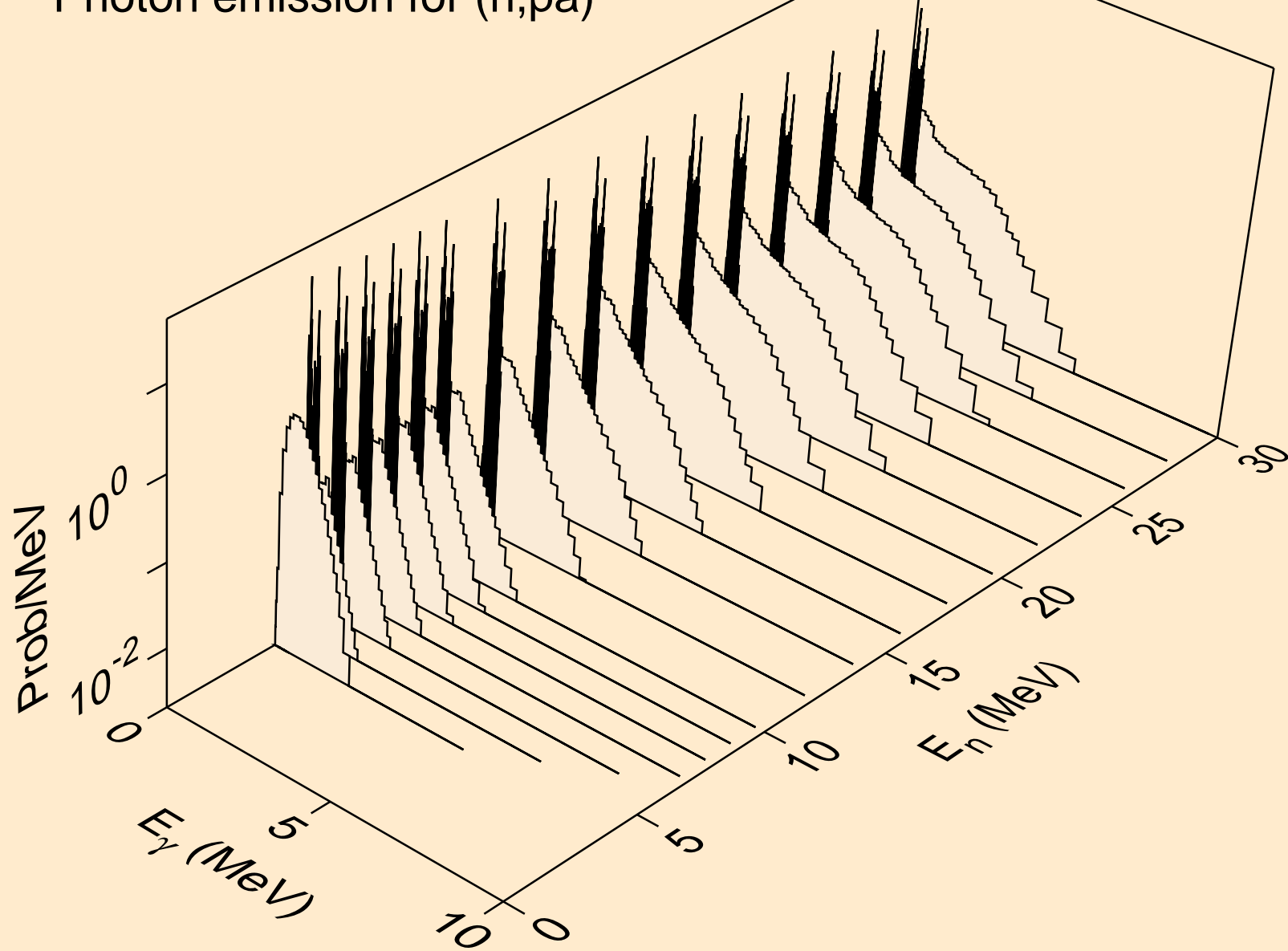
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



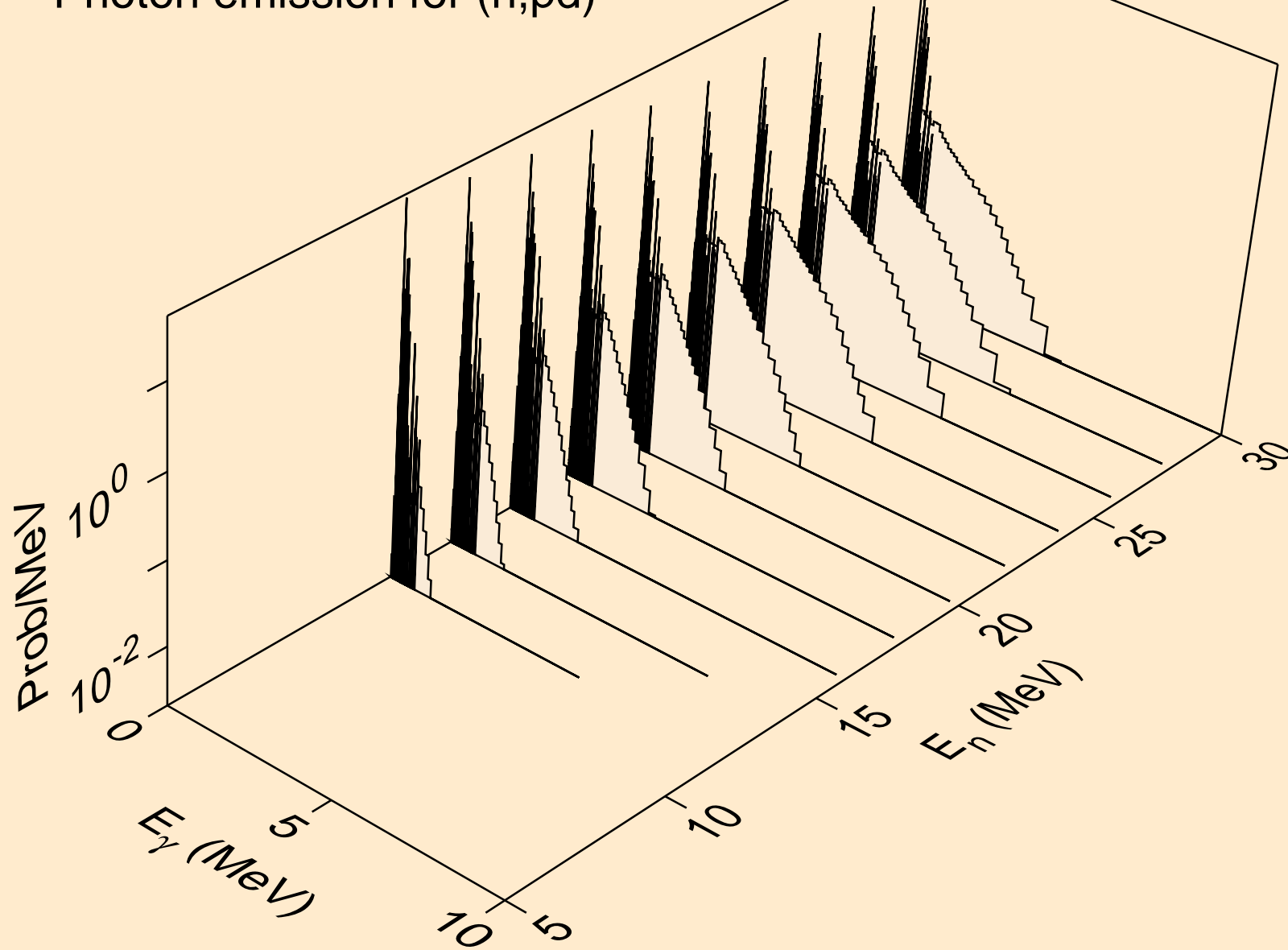
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



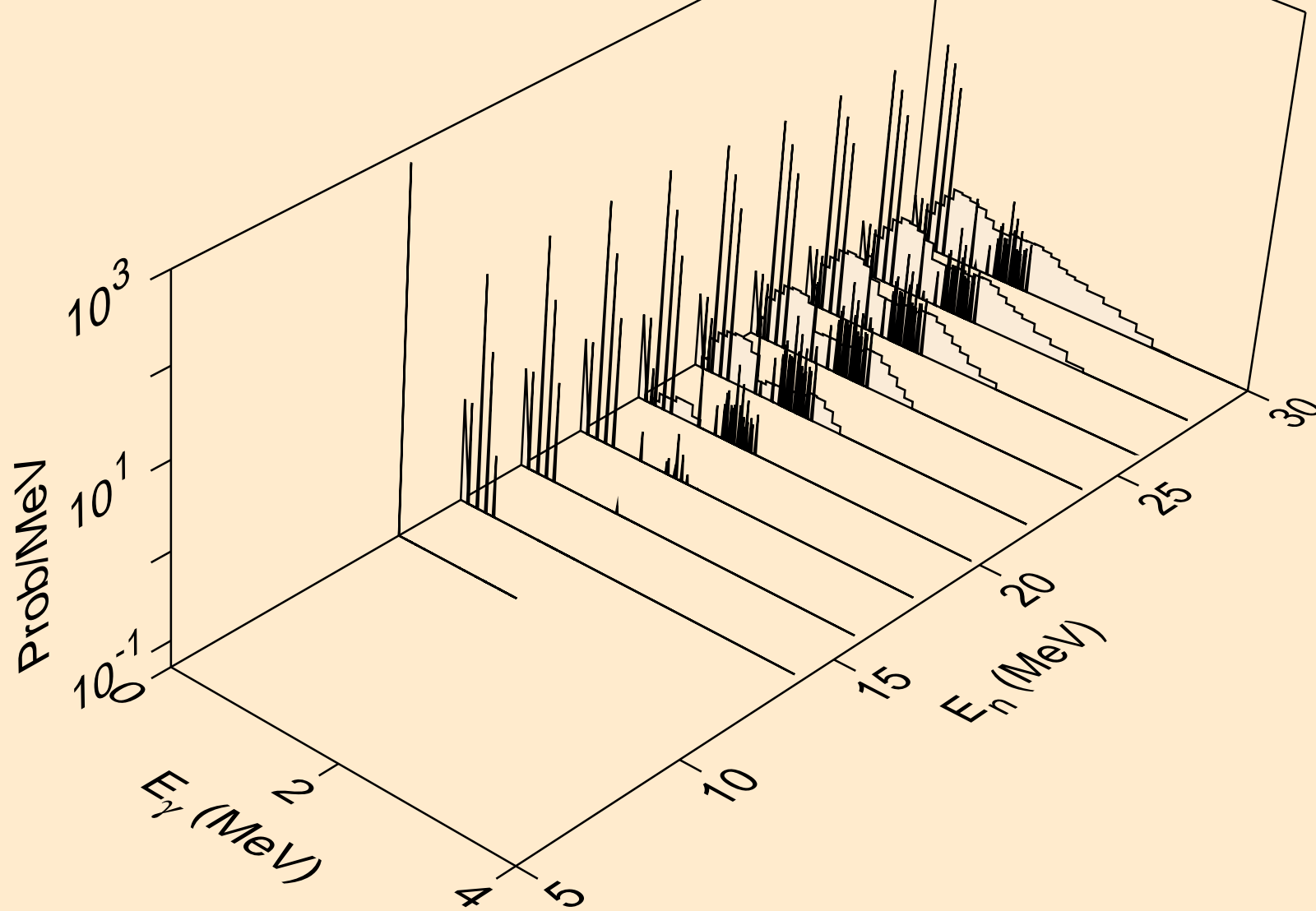
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Photon emission for (n,p)



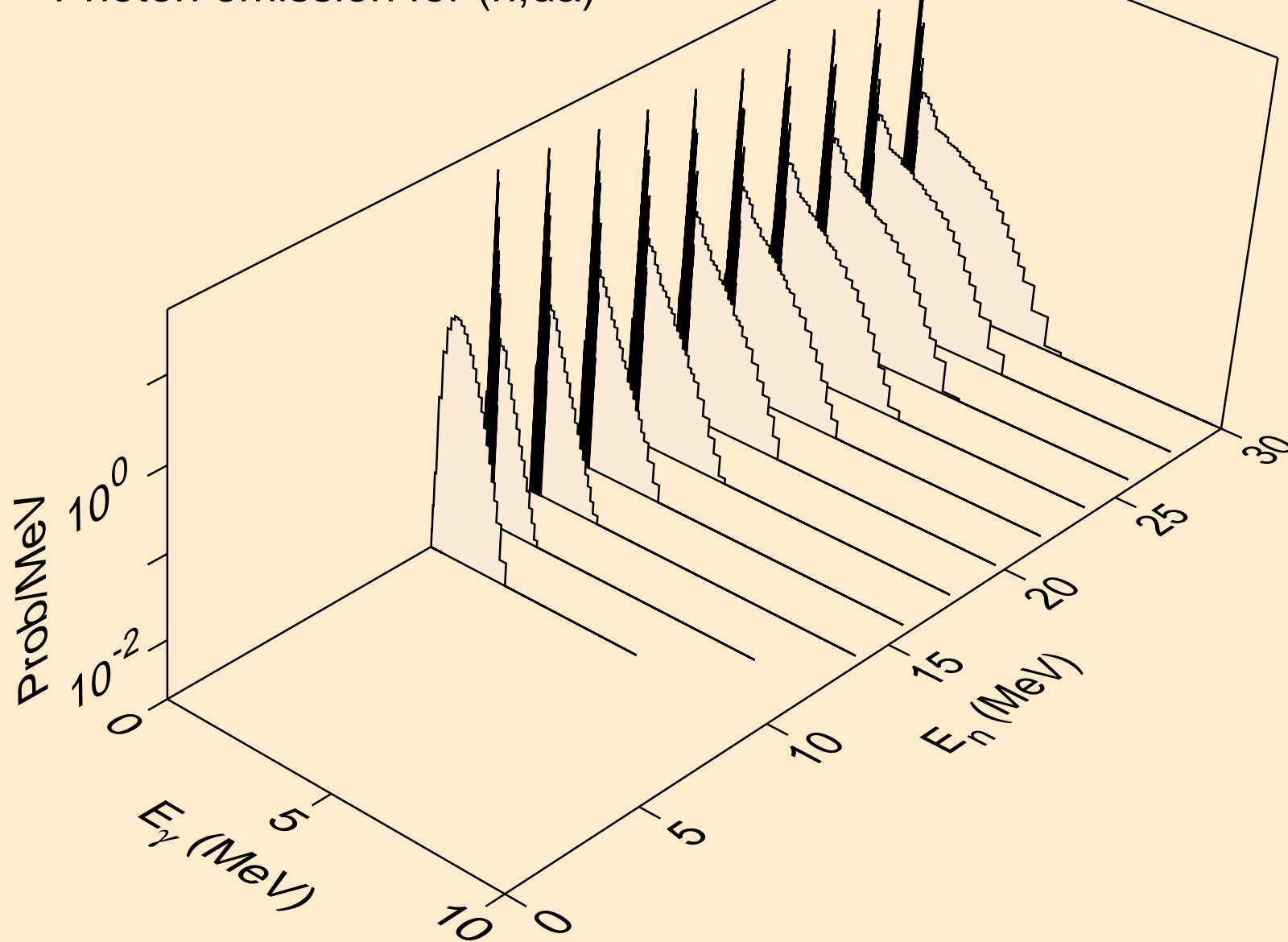
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

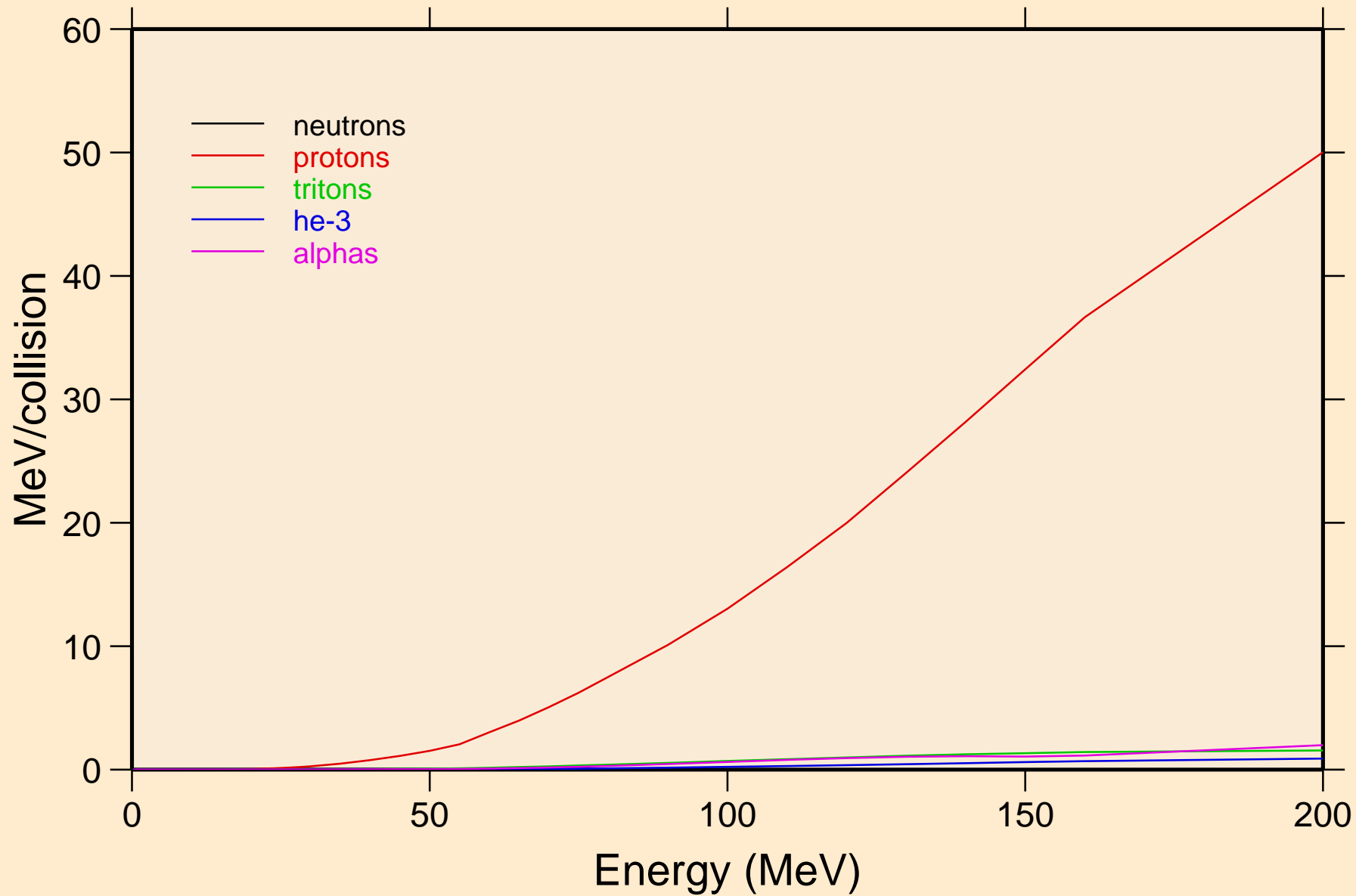


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

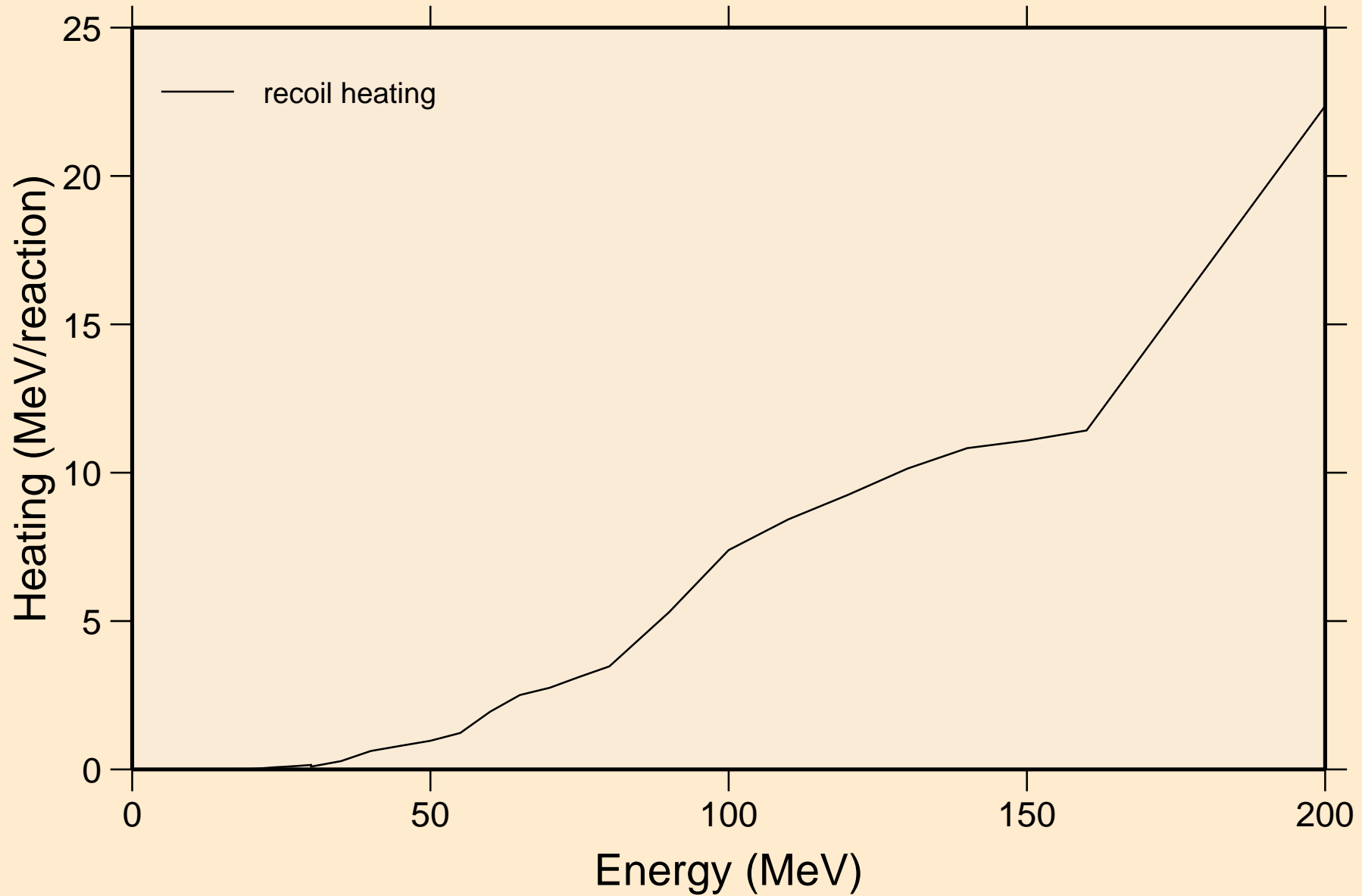


# TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

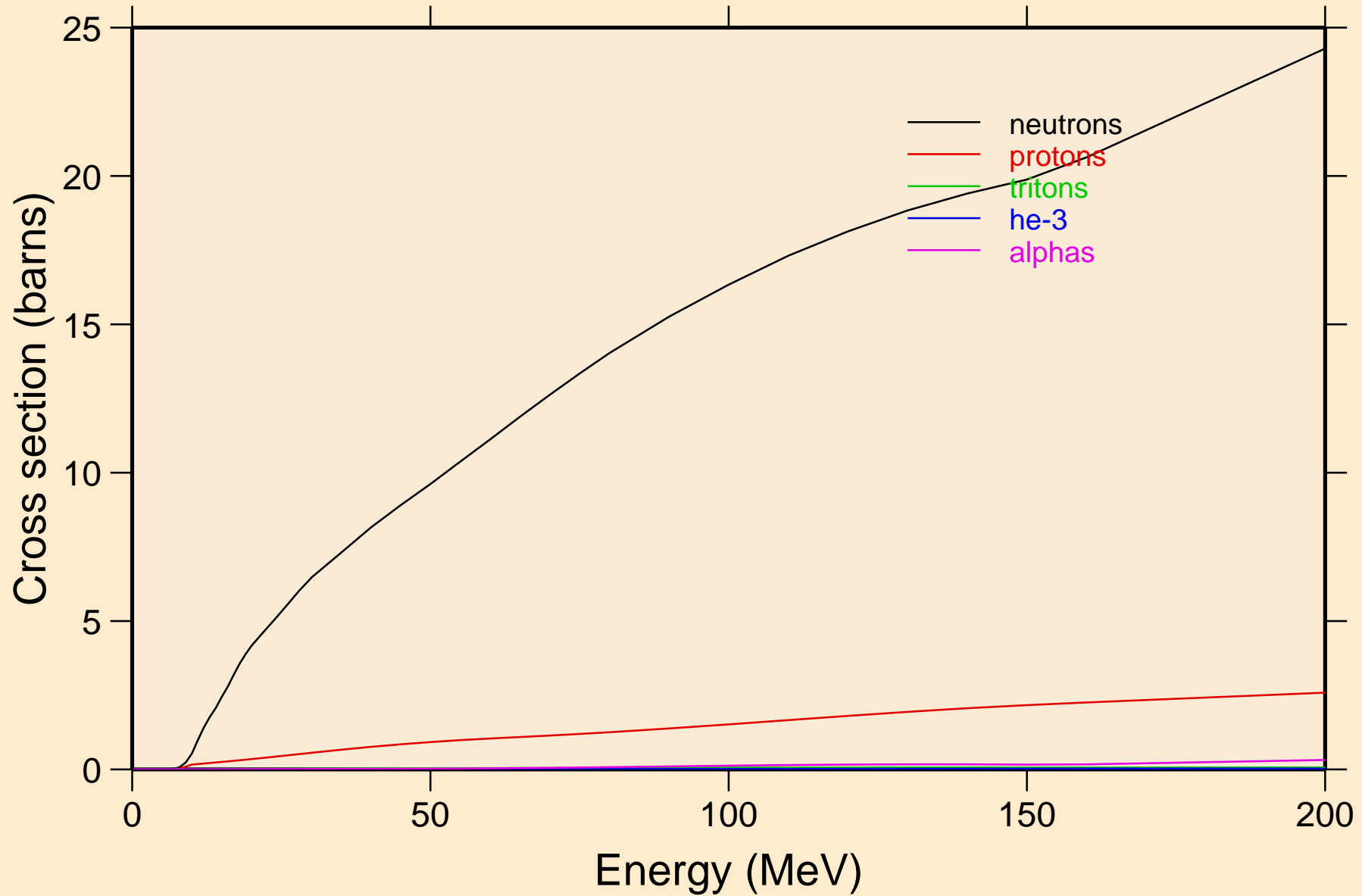


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

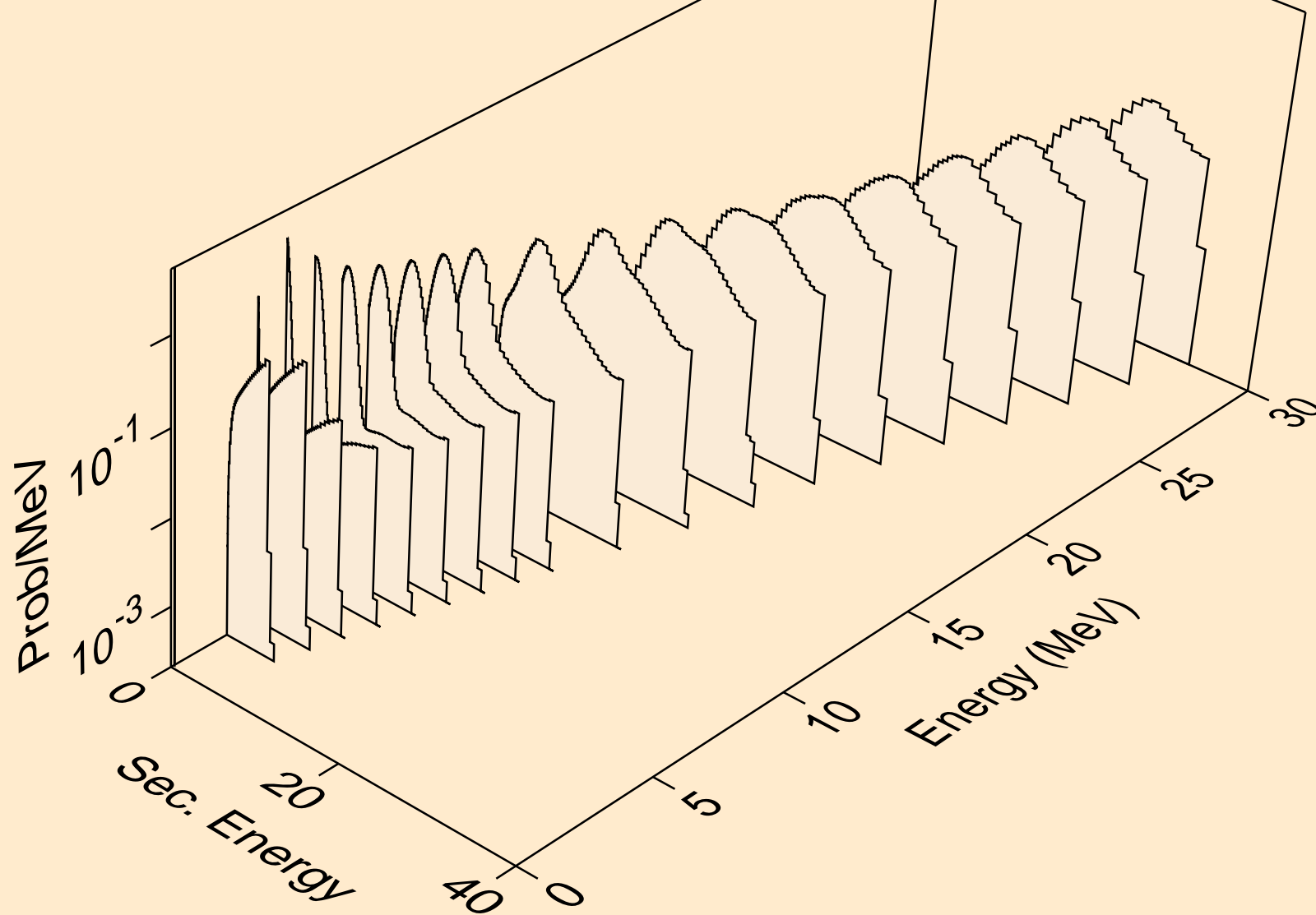




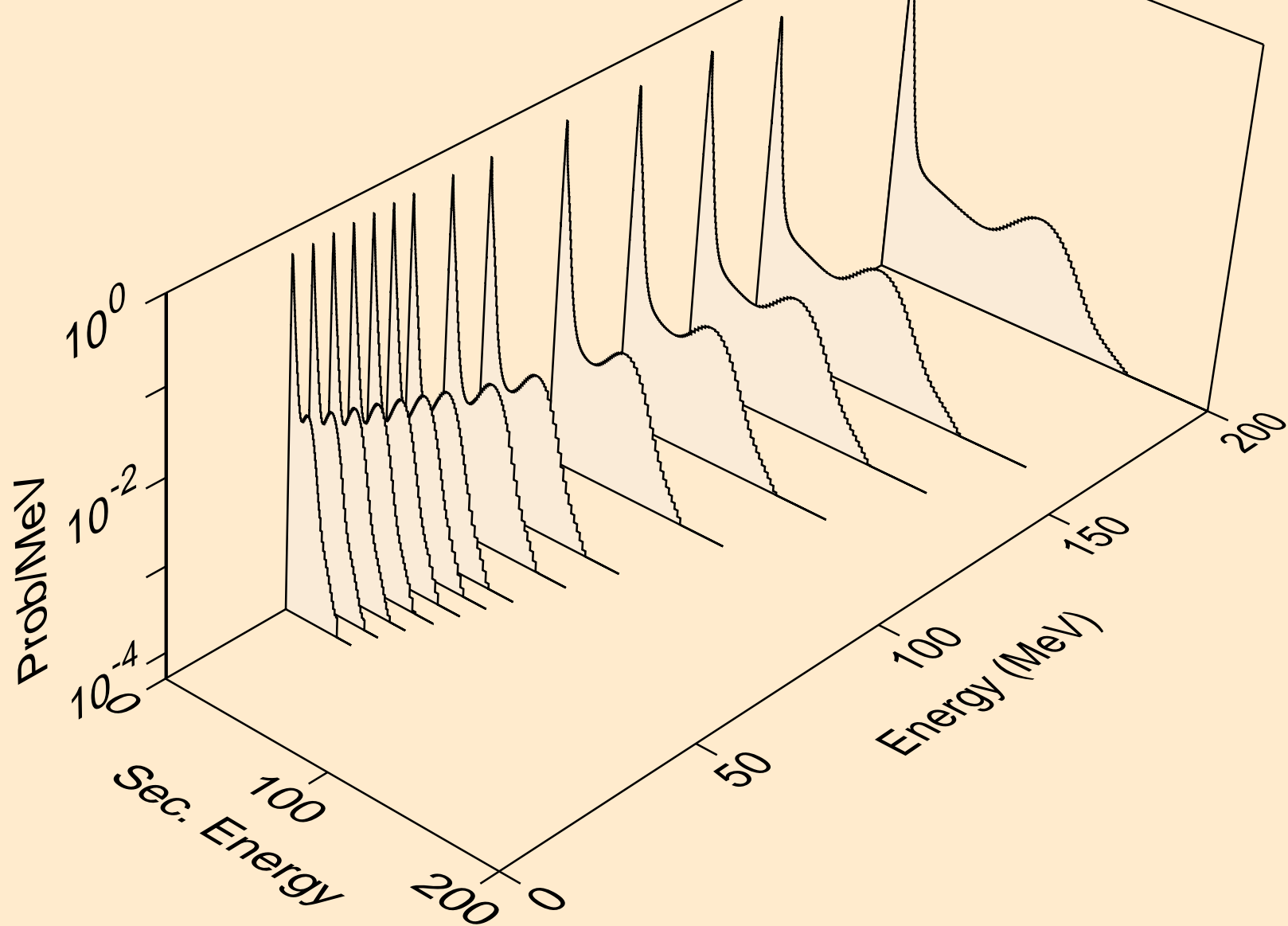
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



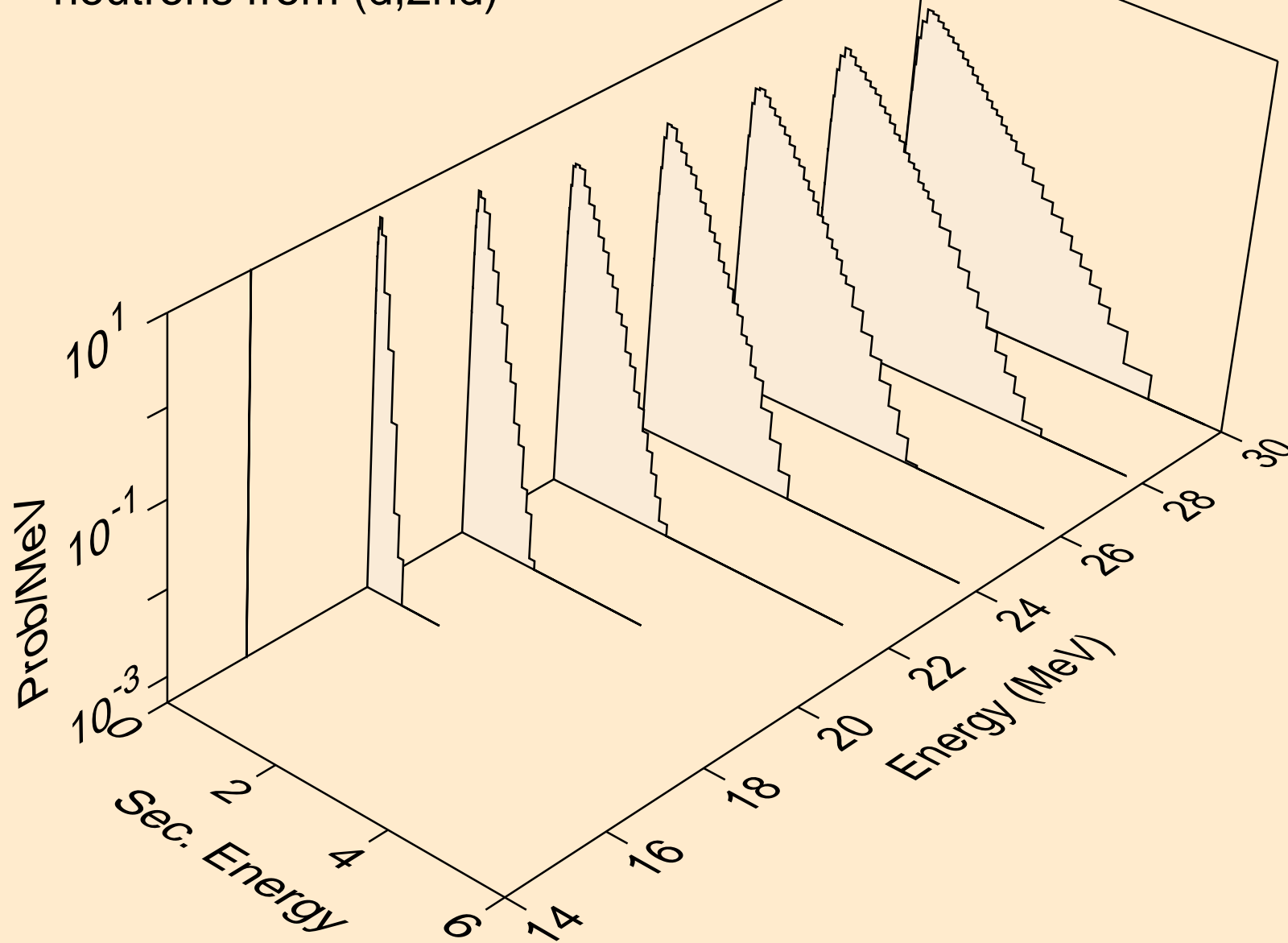
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



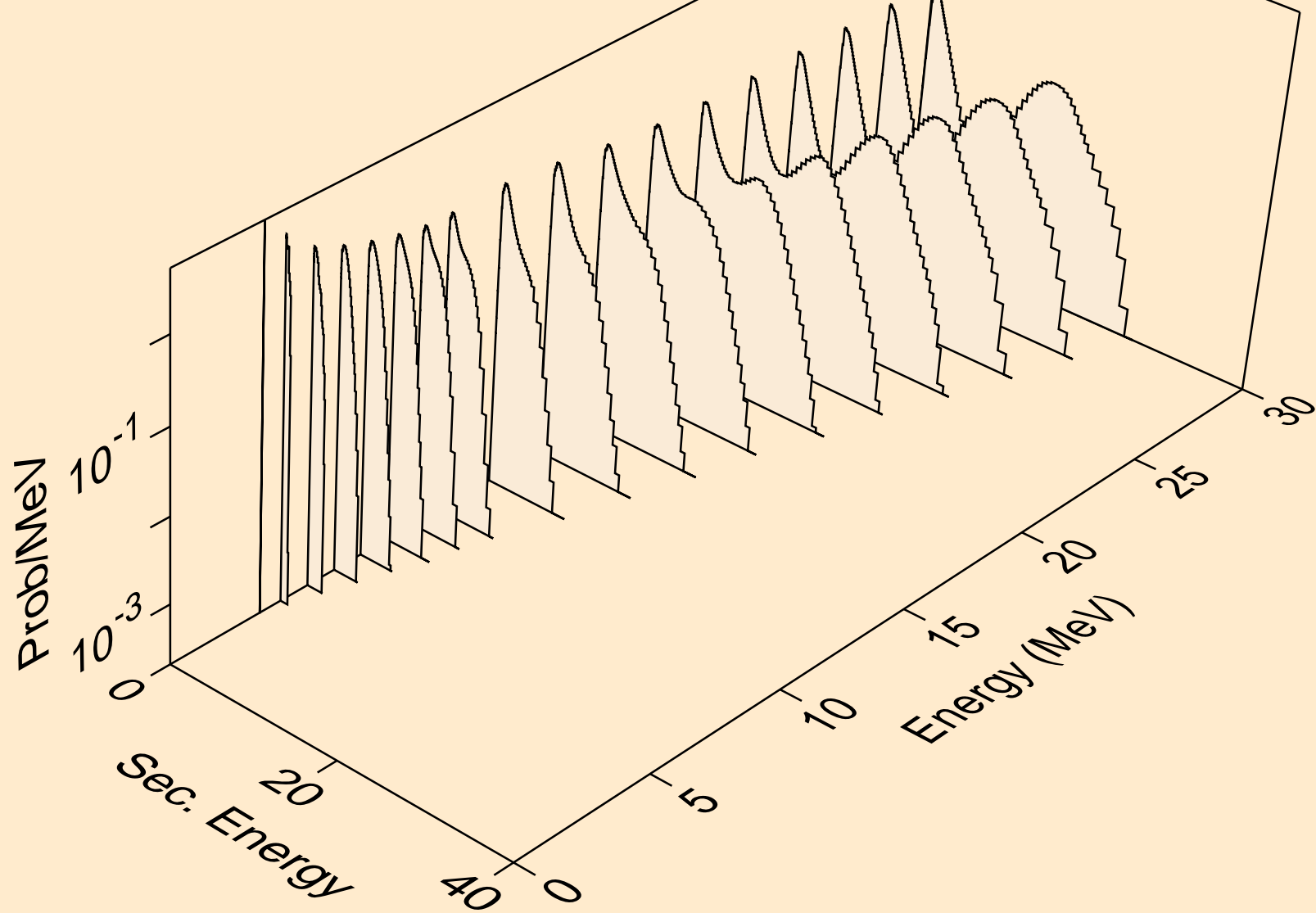
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



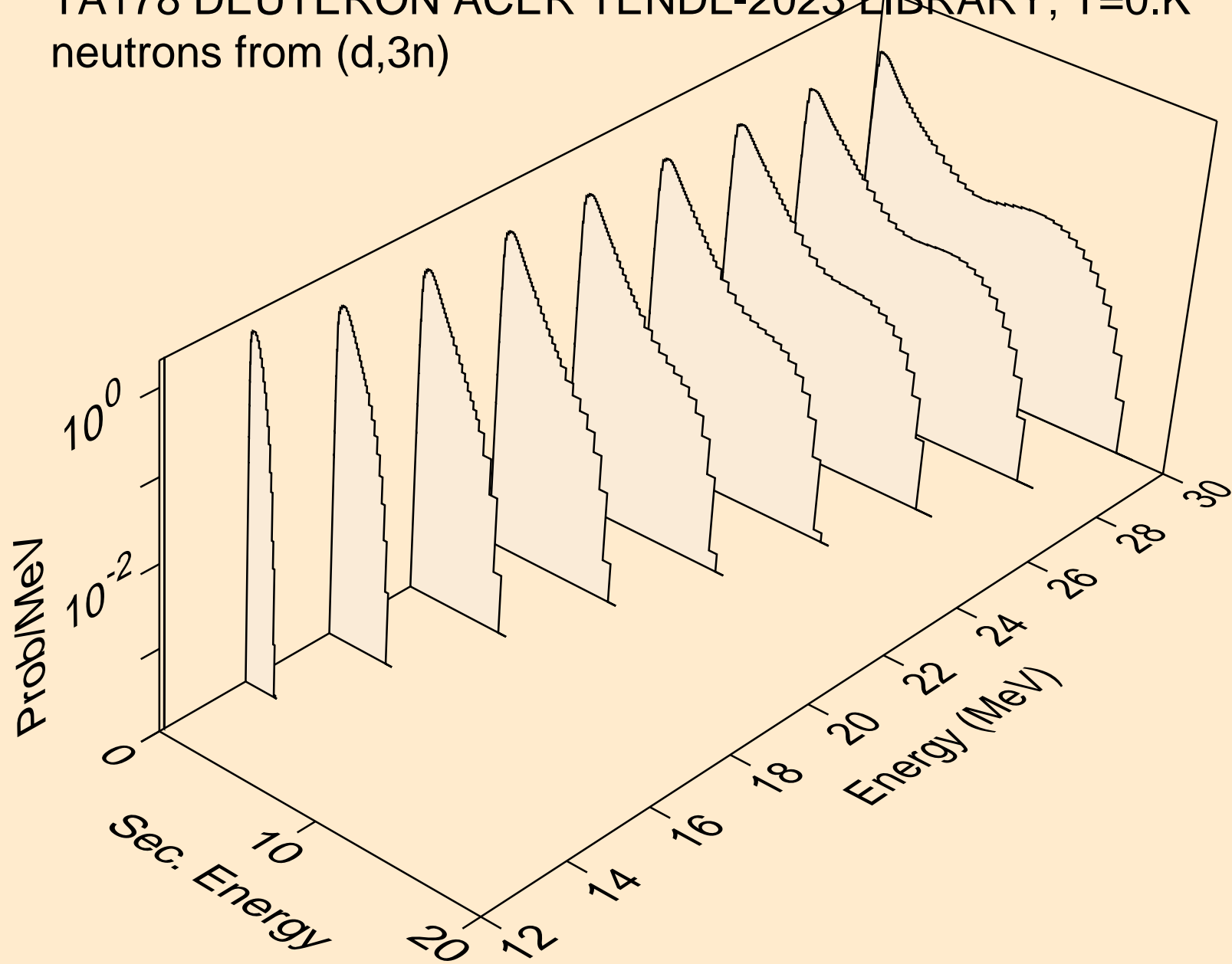
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



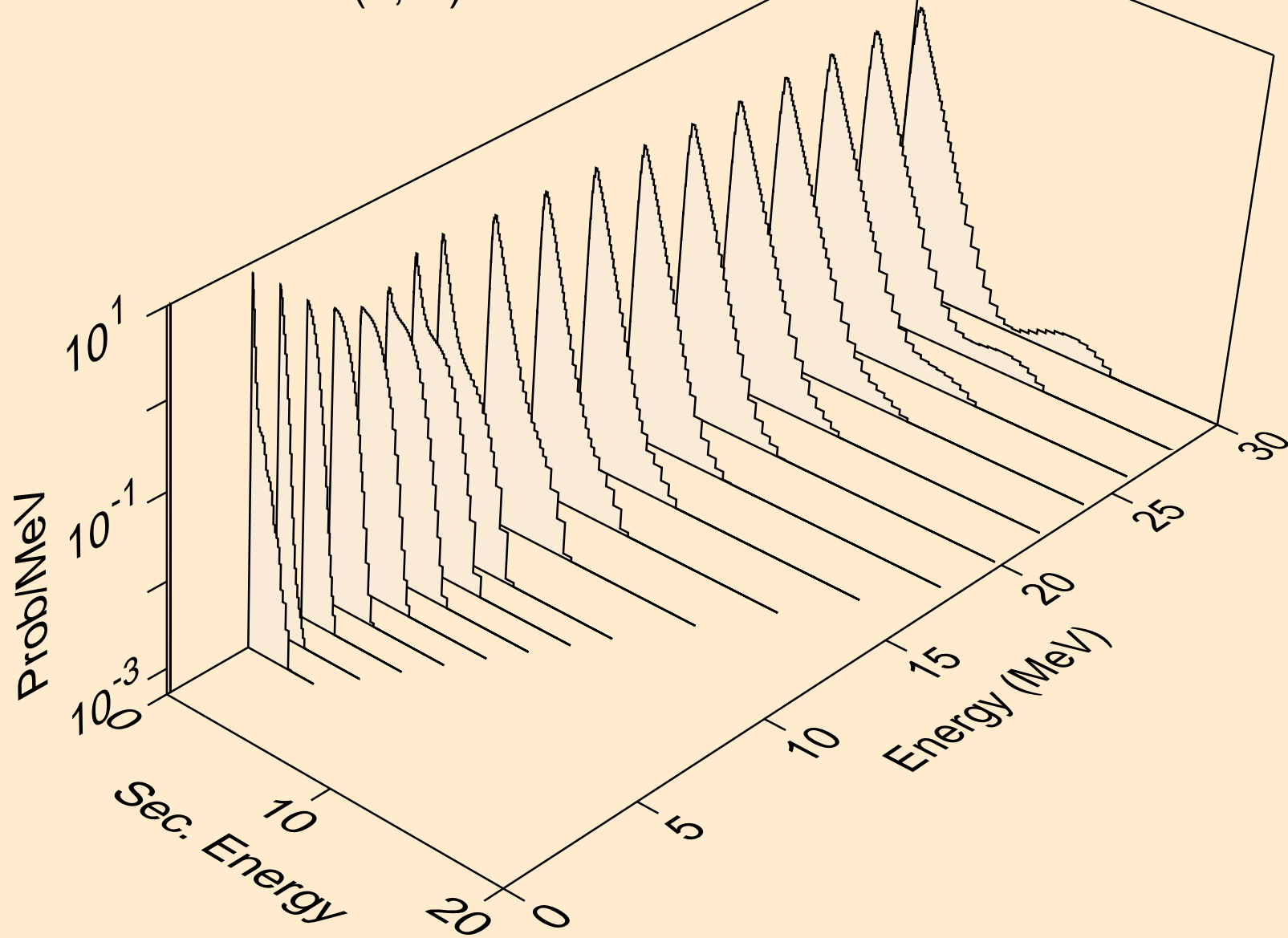
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neutrons from (d,2n)



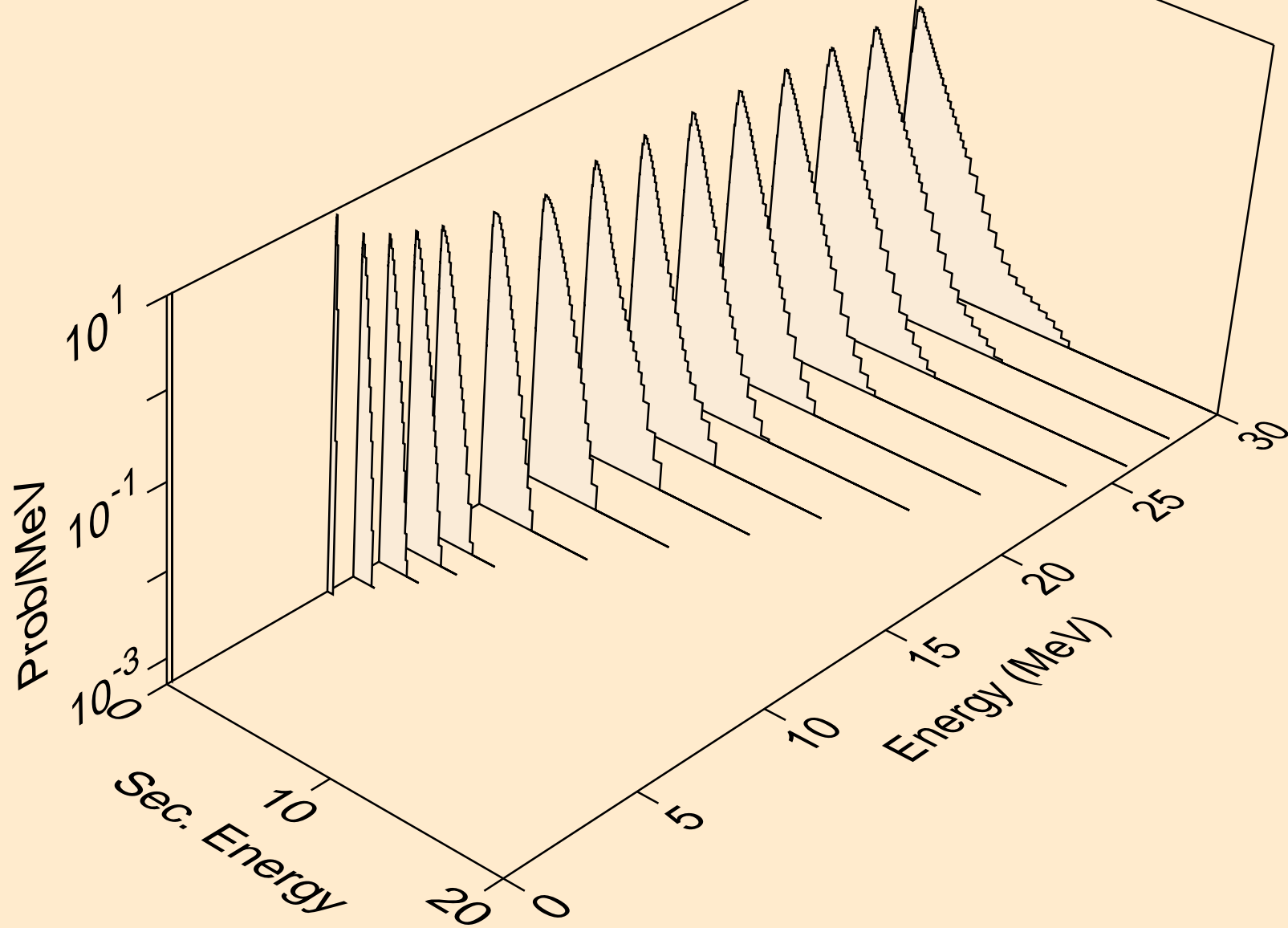
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

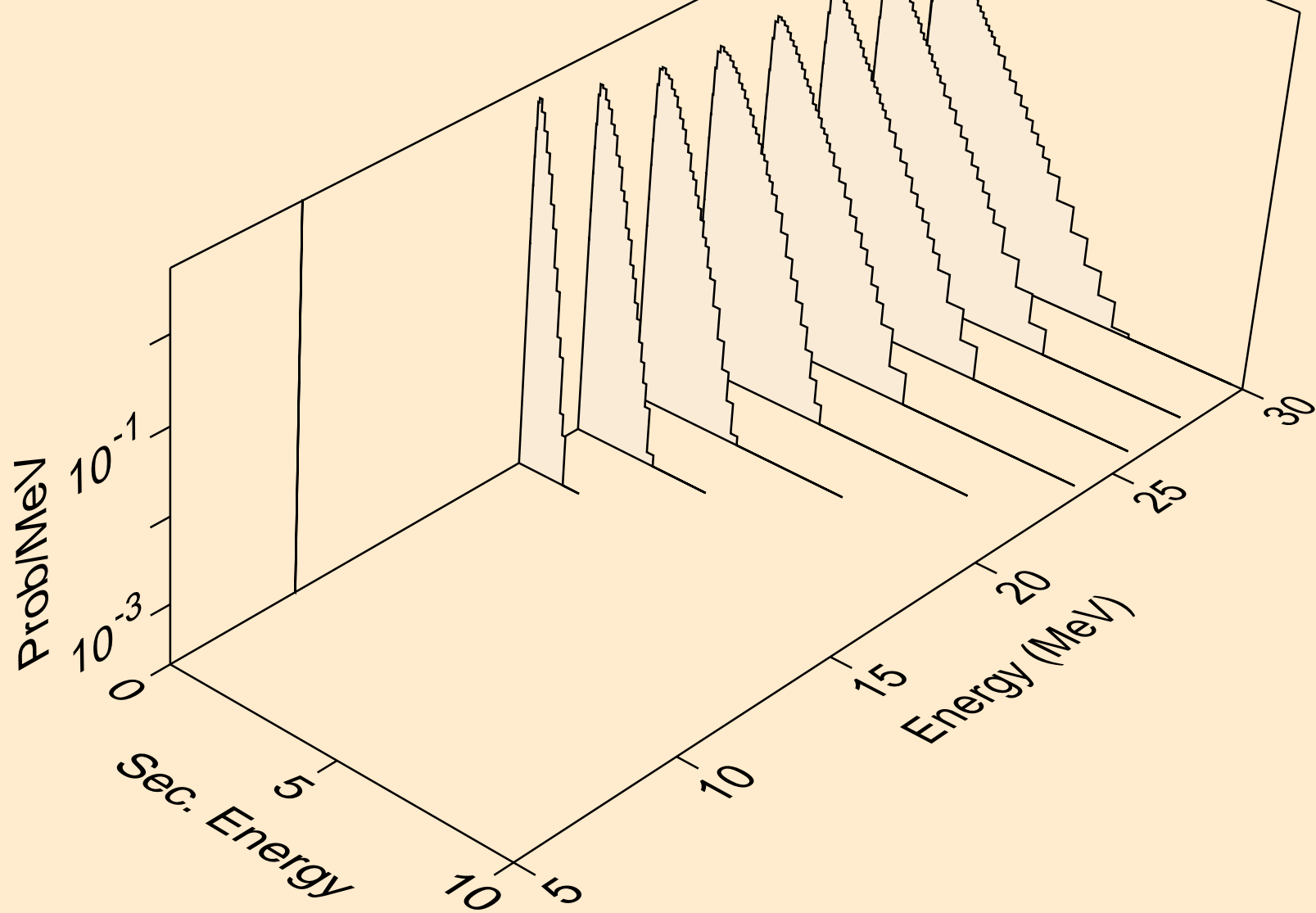


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

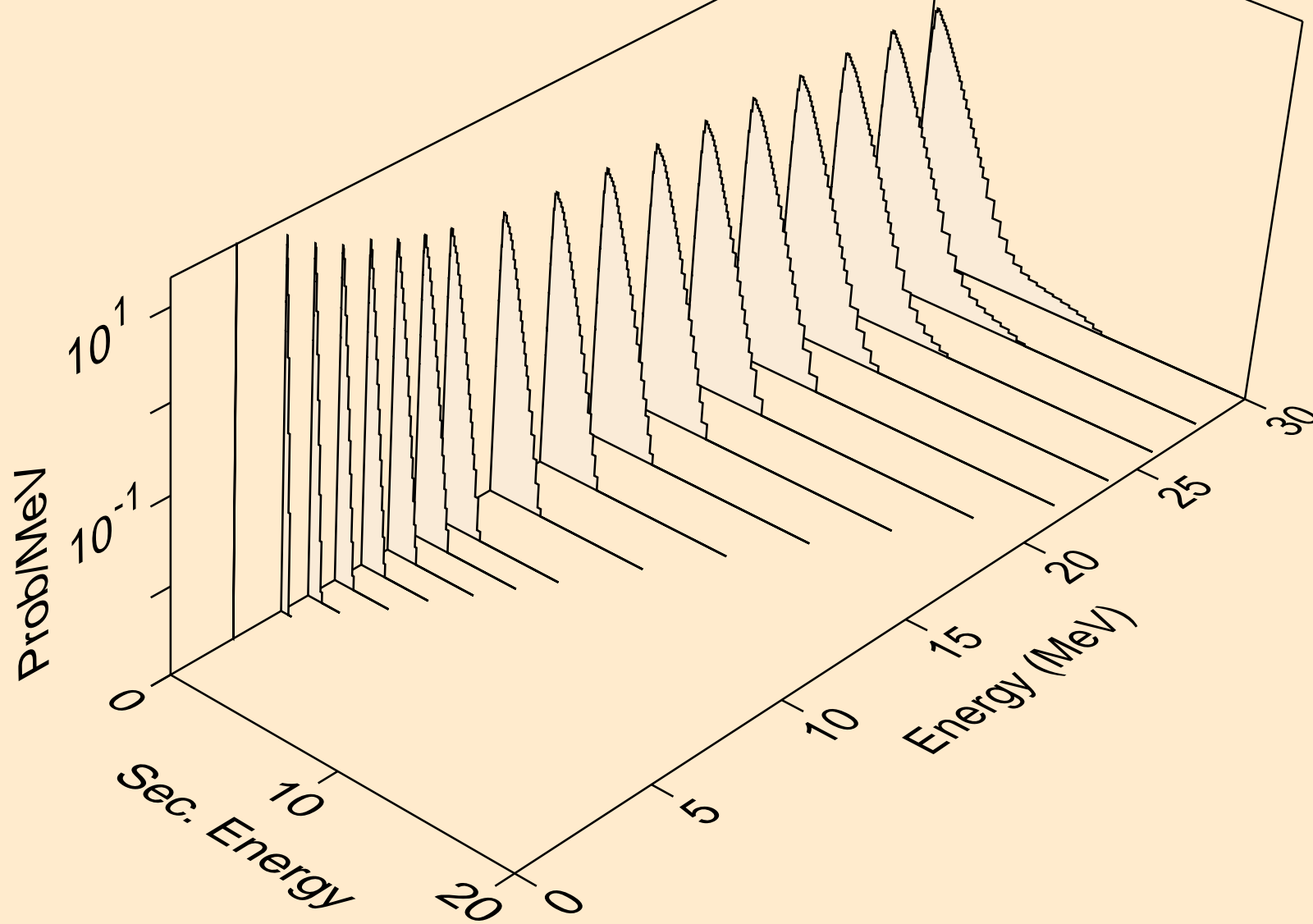




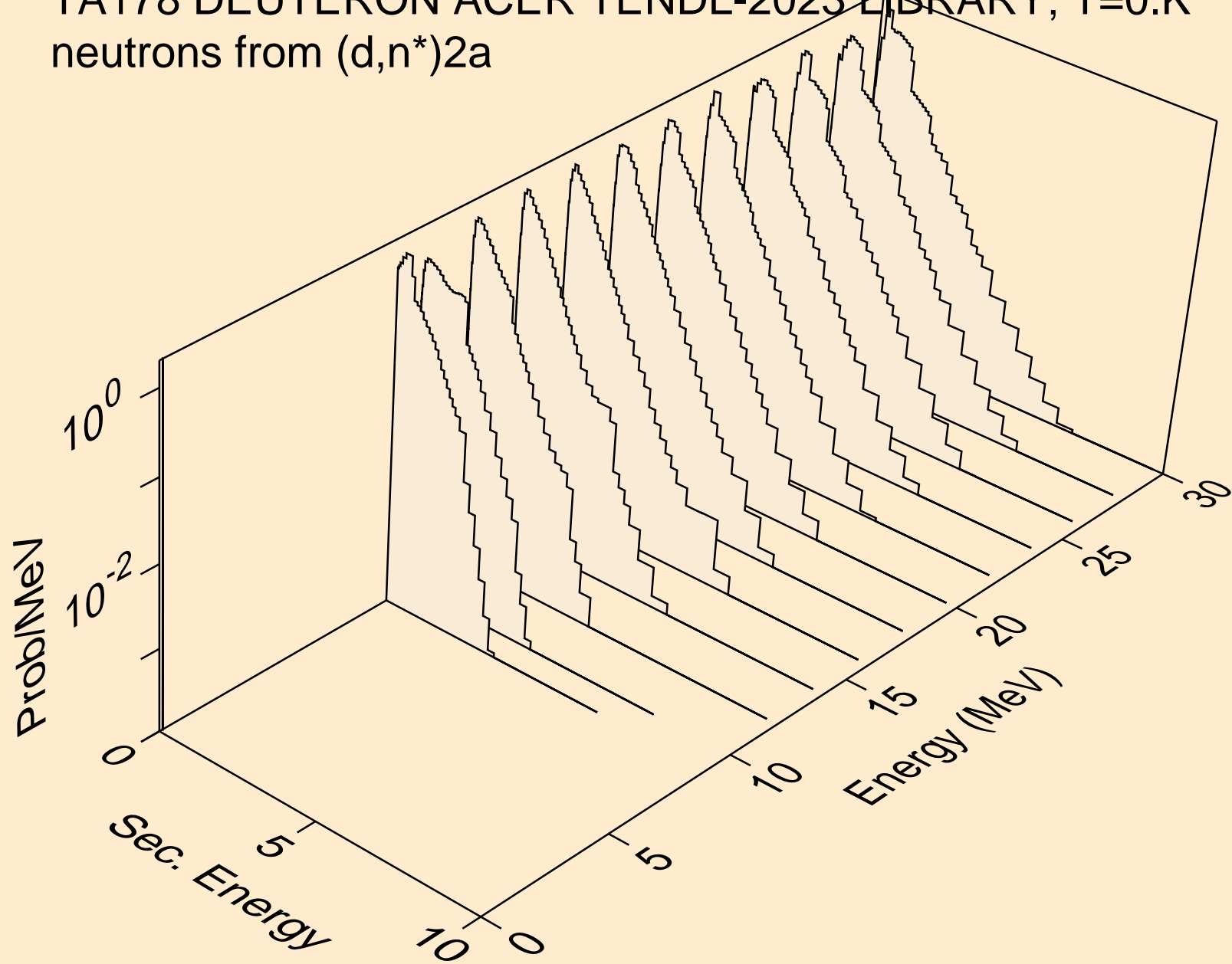
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neutrons from (d,3n)a



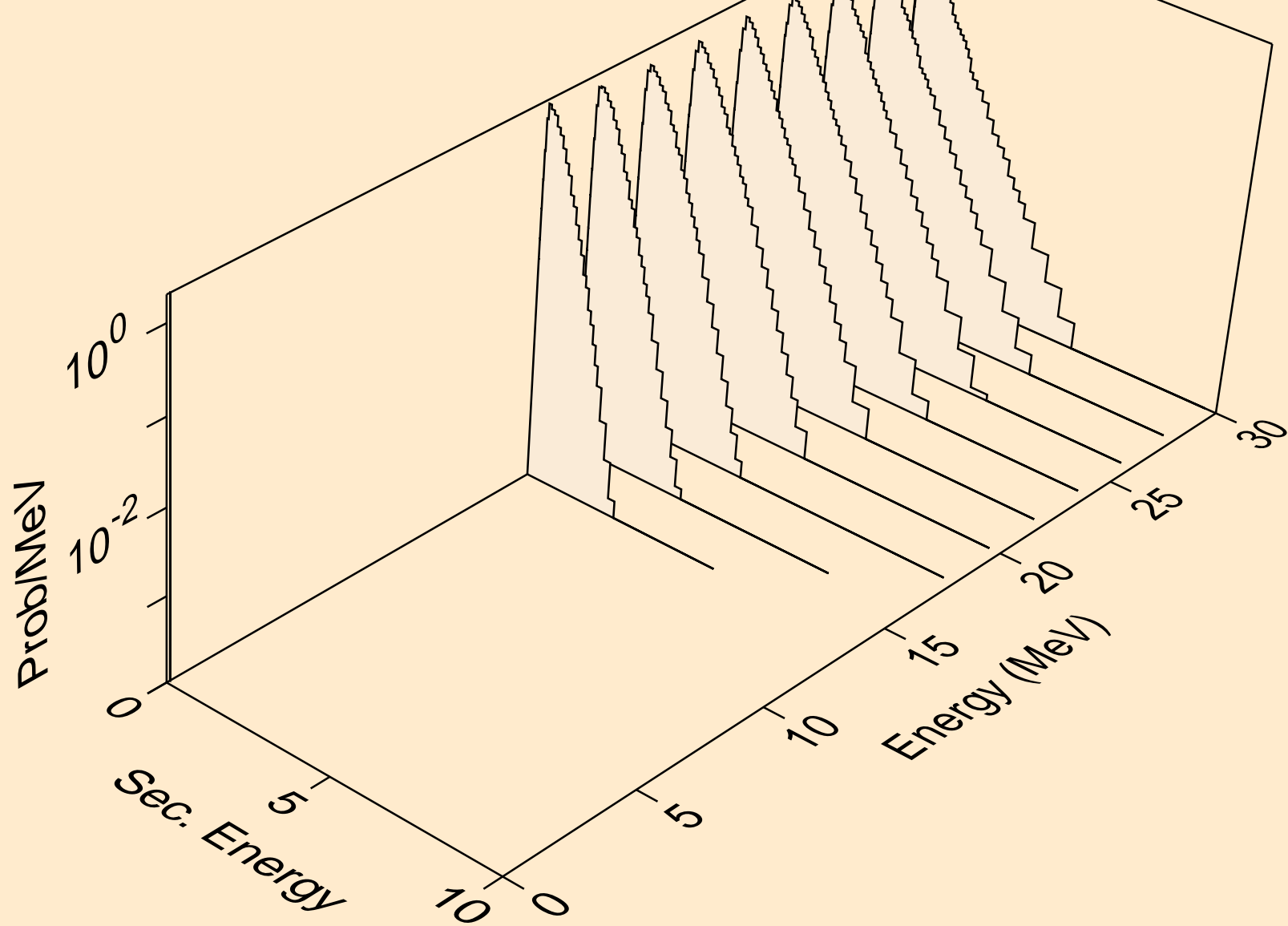
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



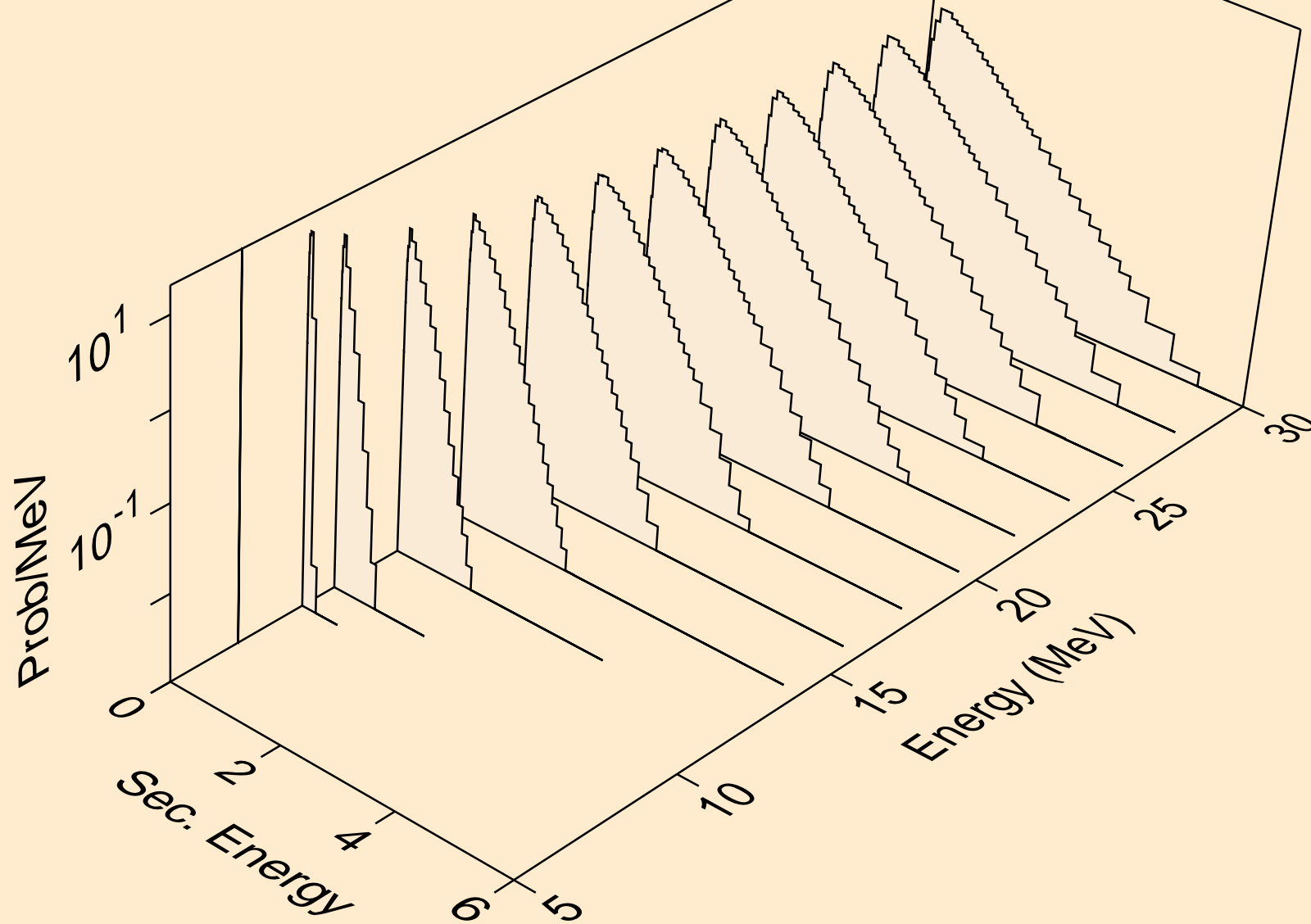
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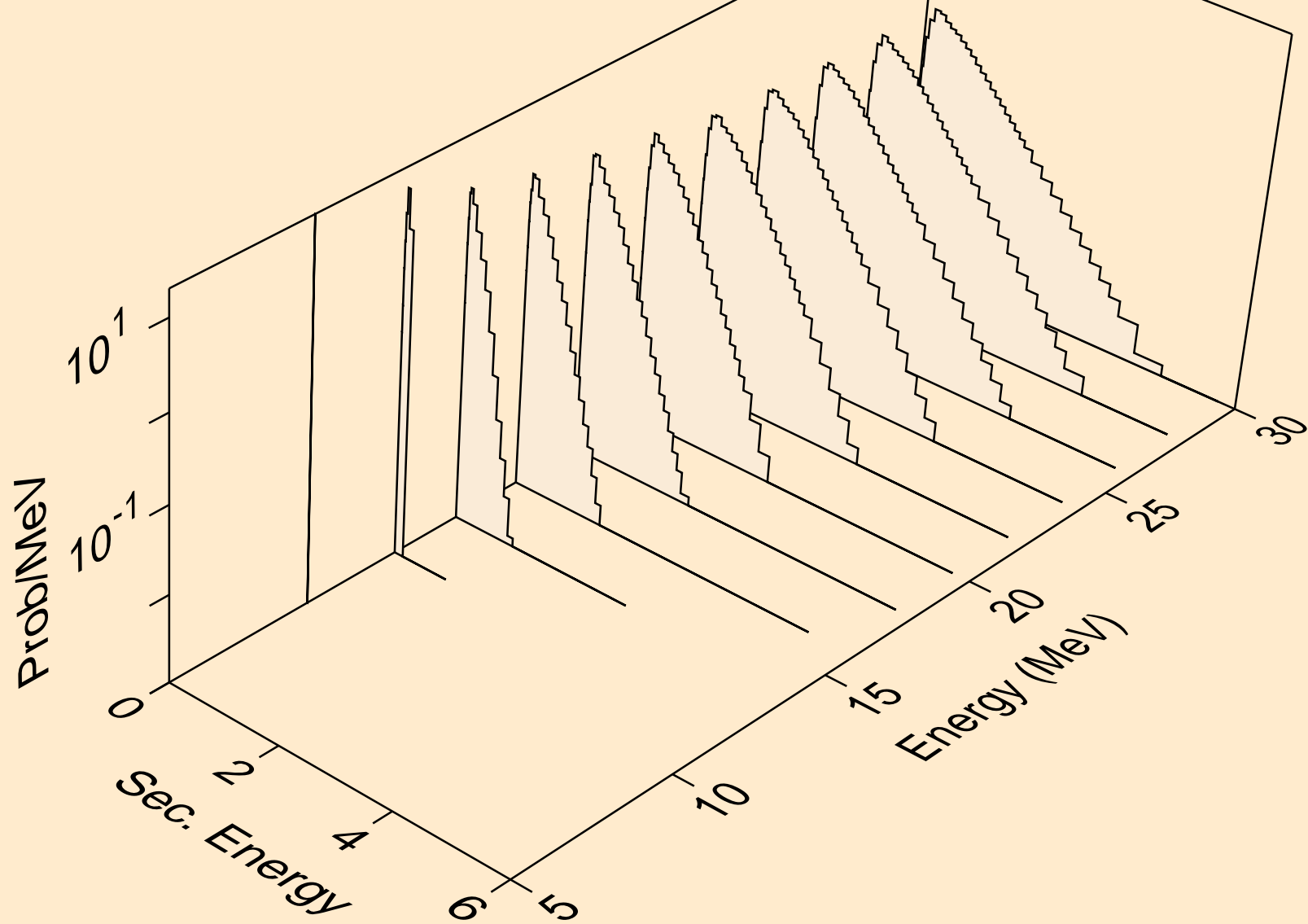
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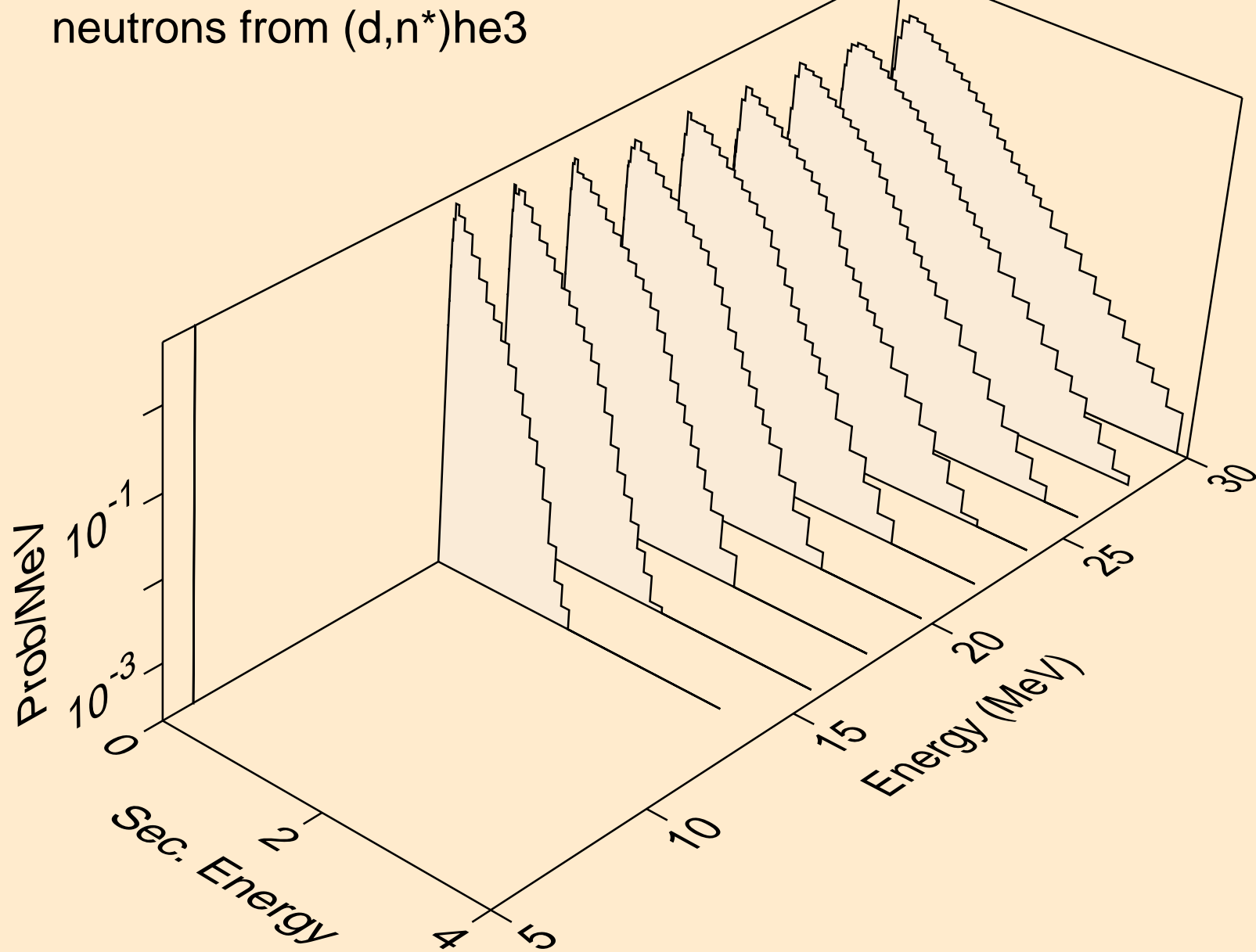
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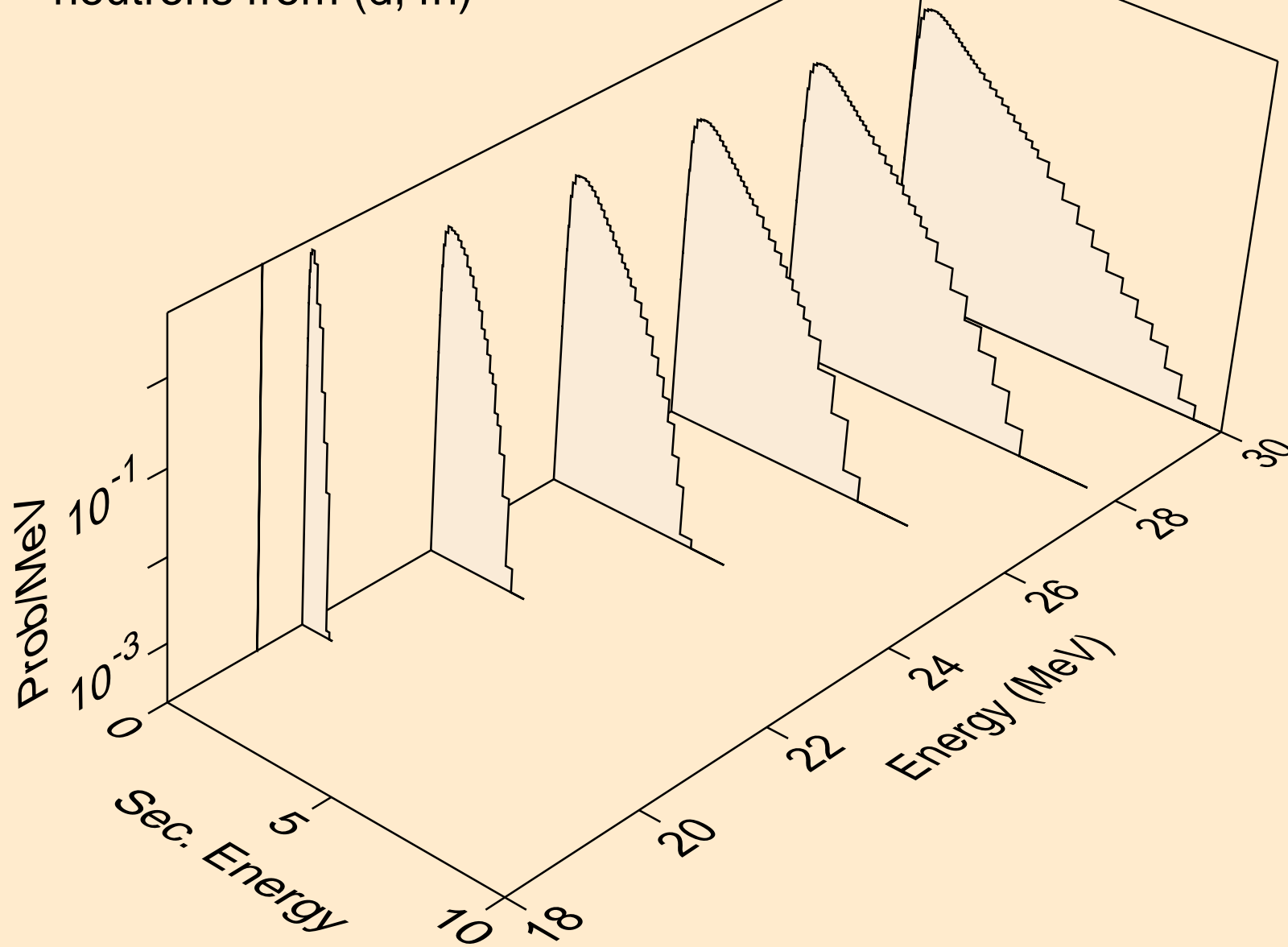
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

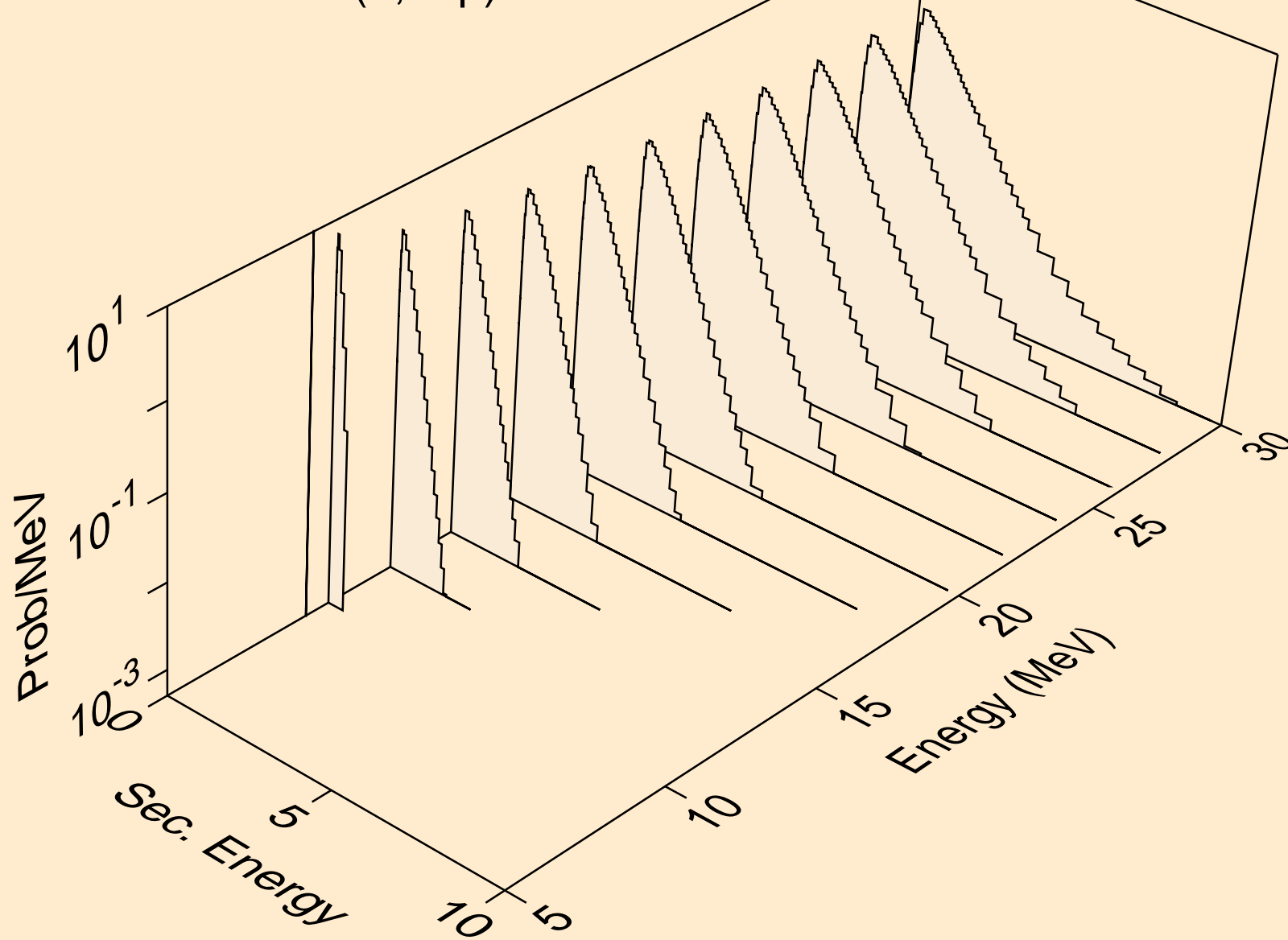


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)

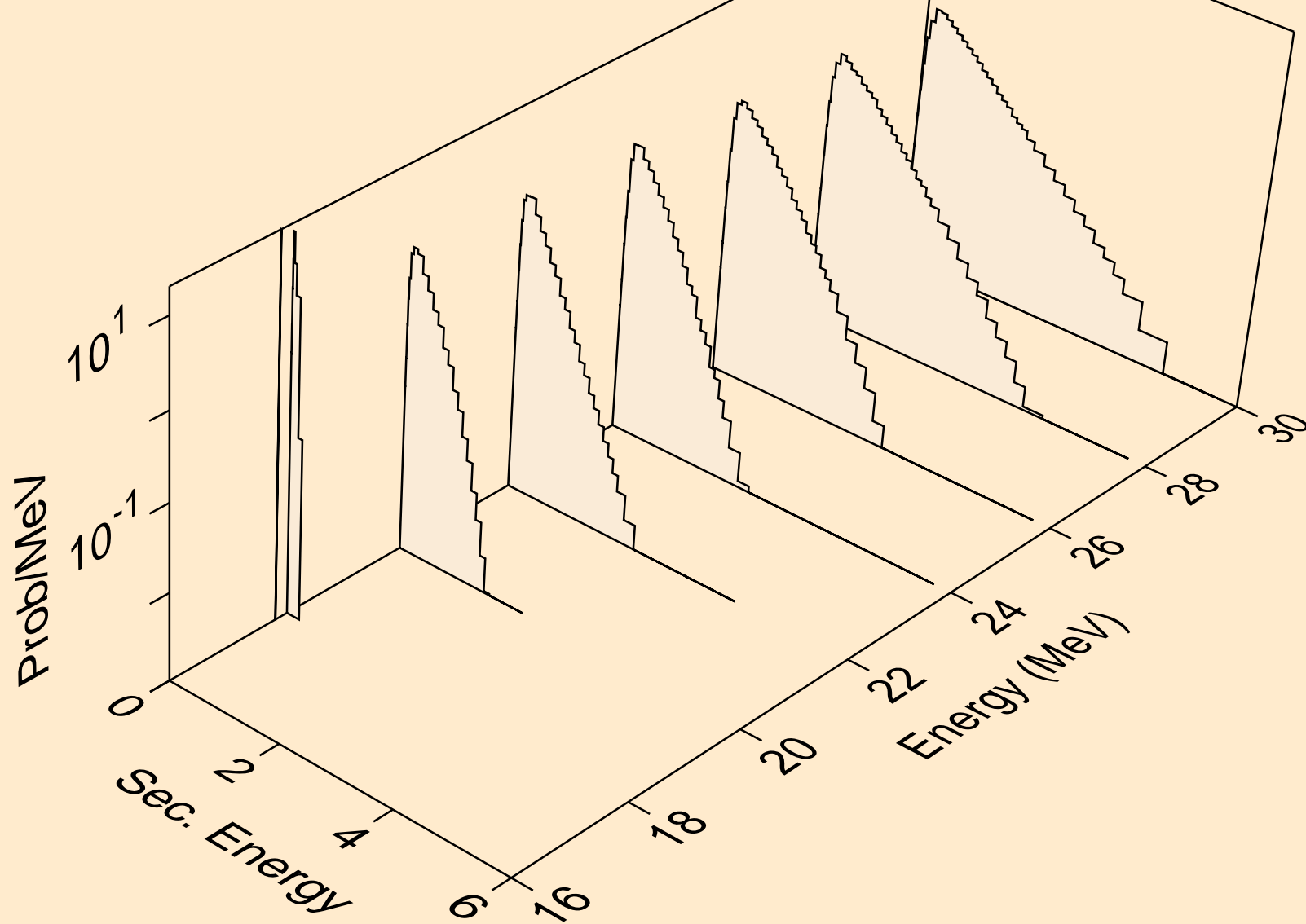




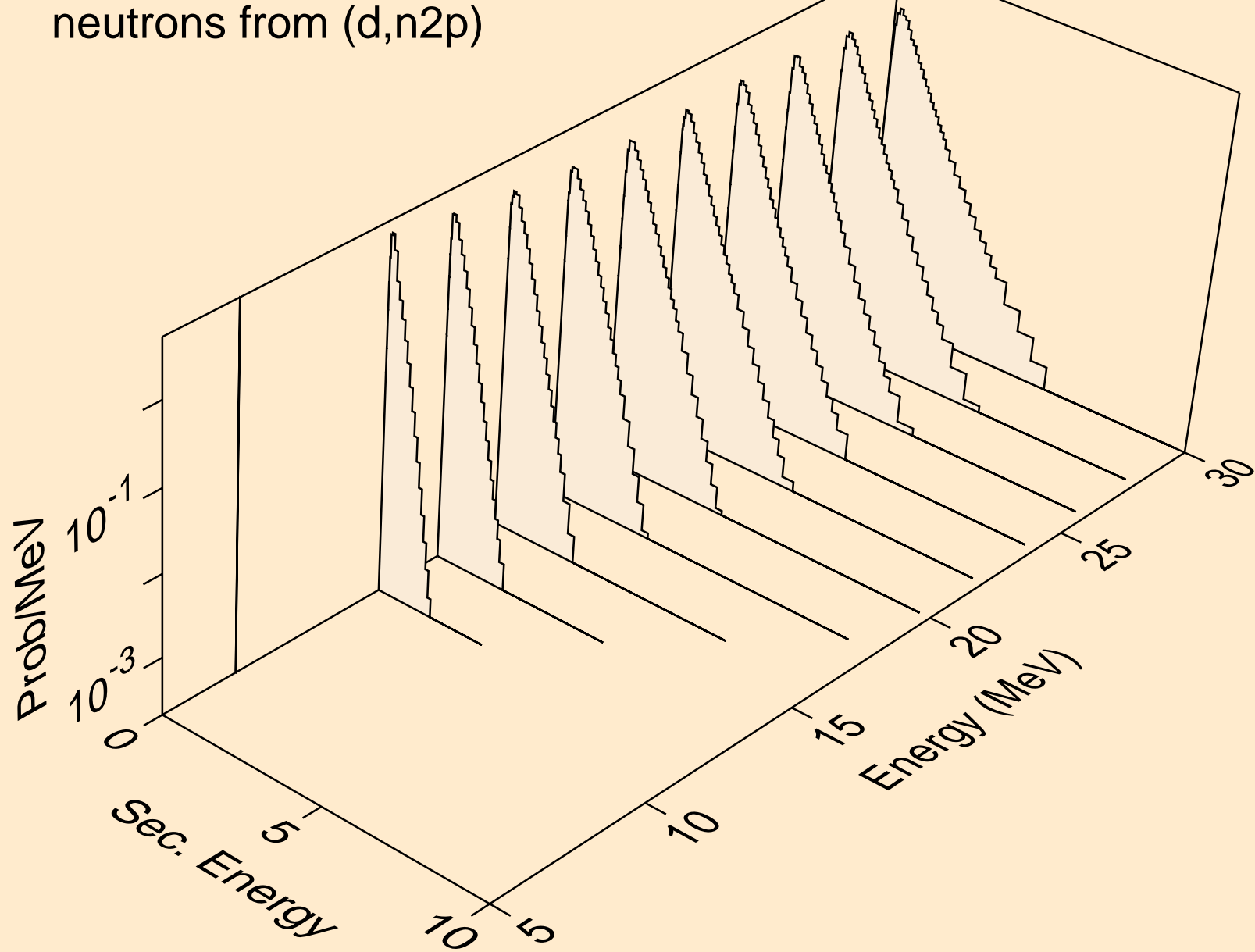
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



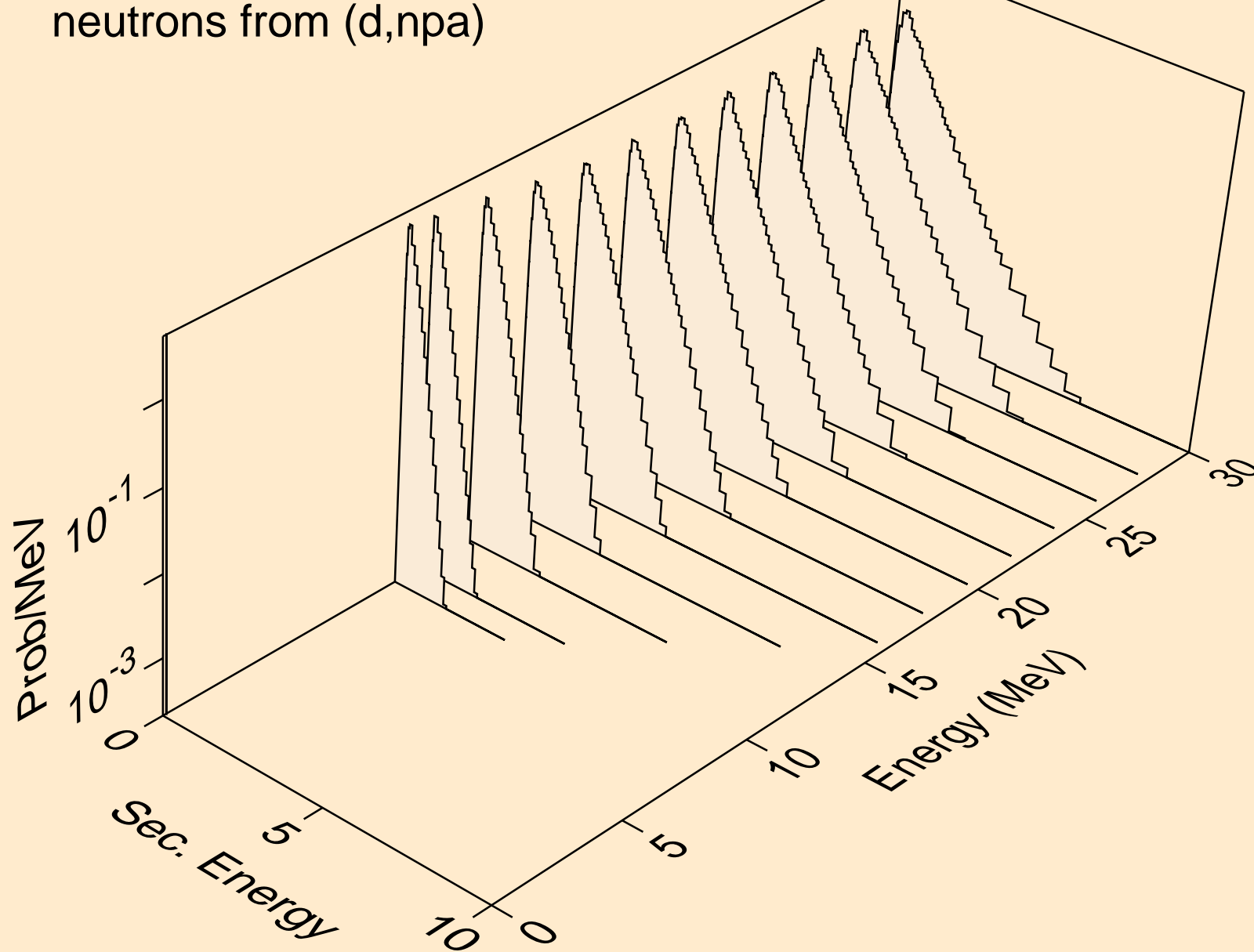
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



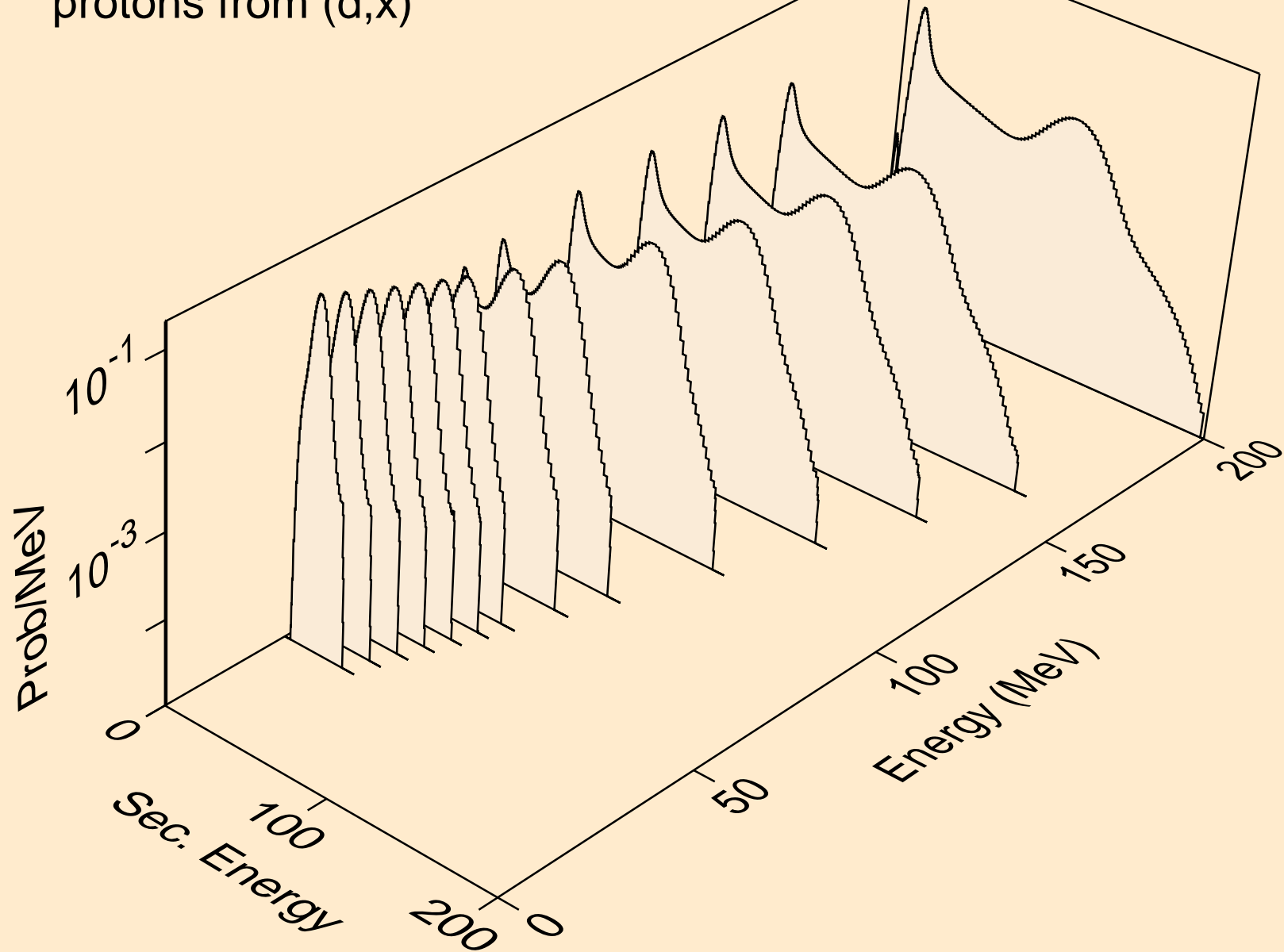
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



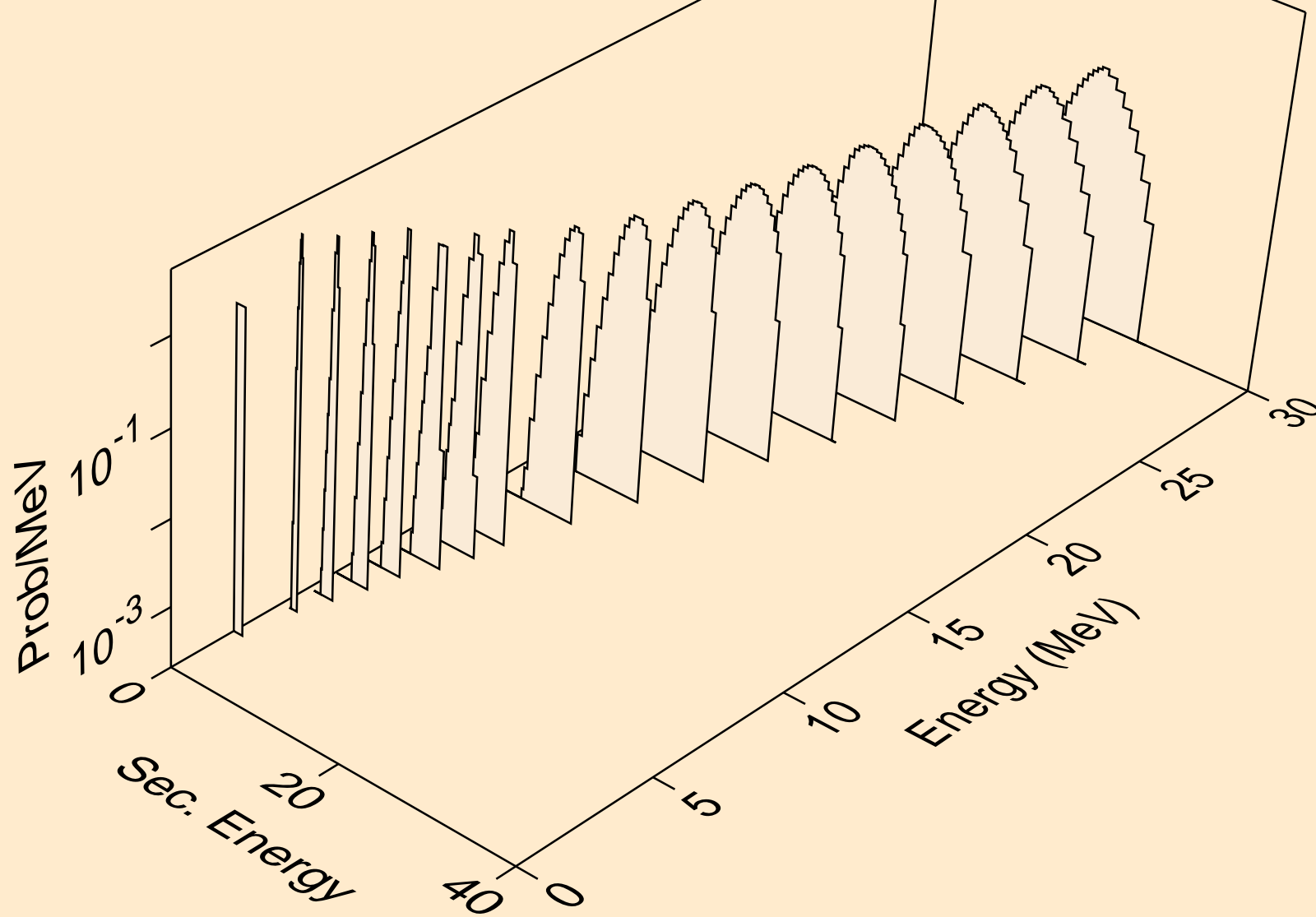
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



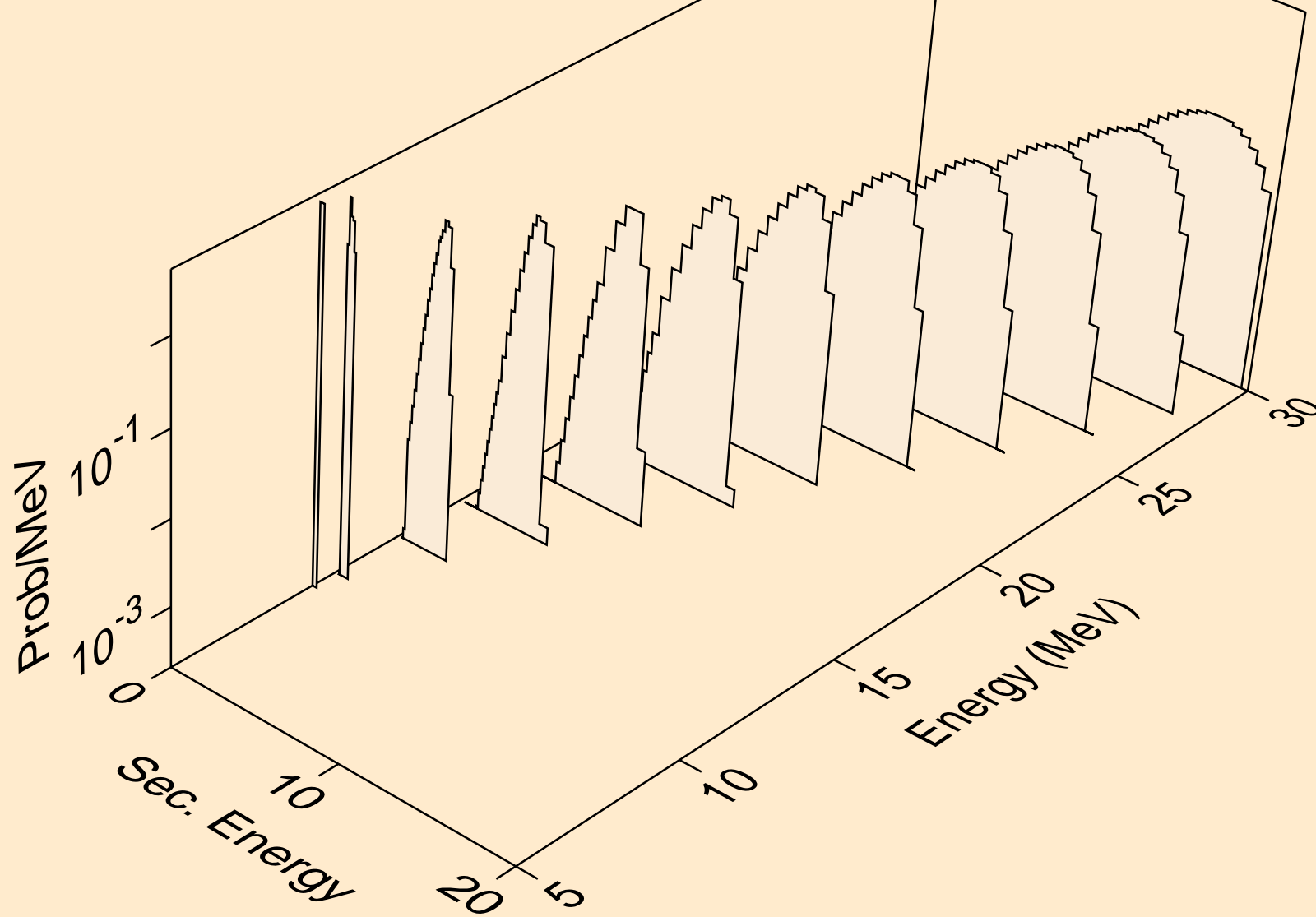
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



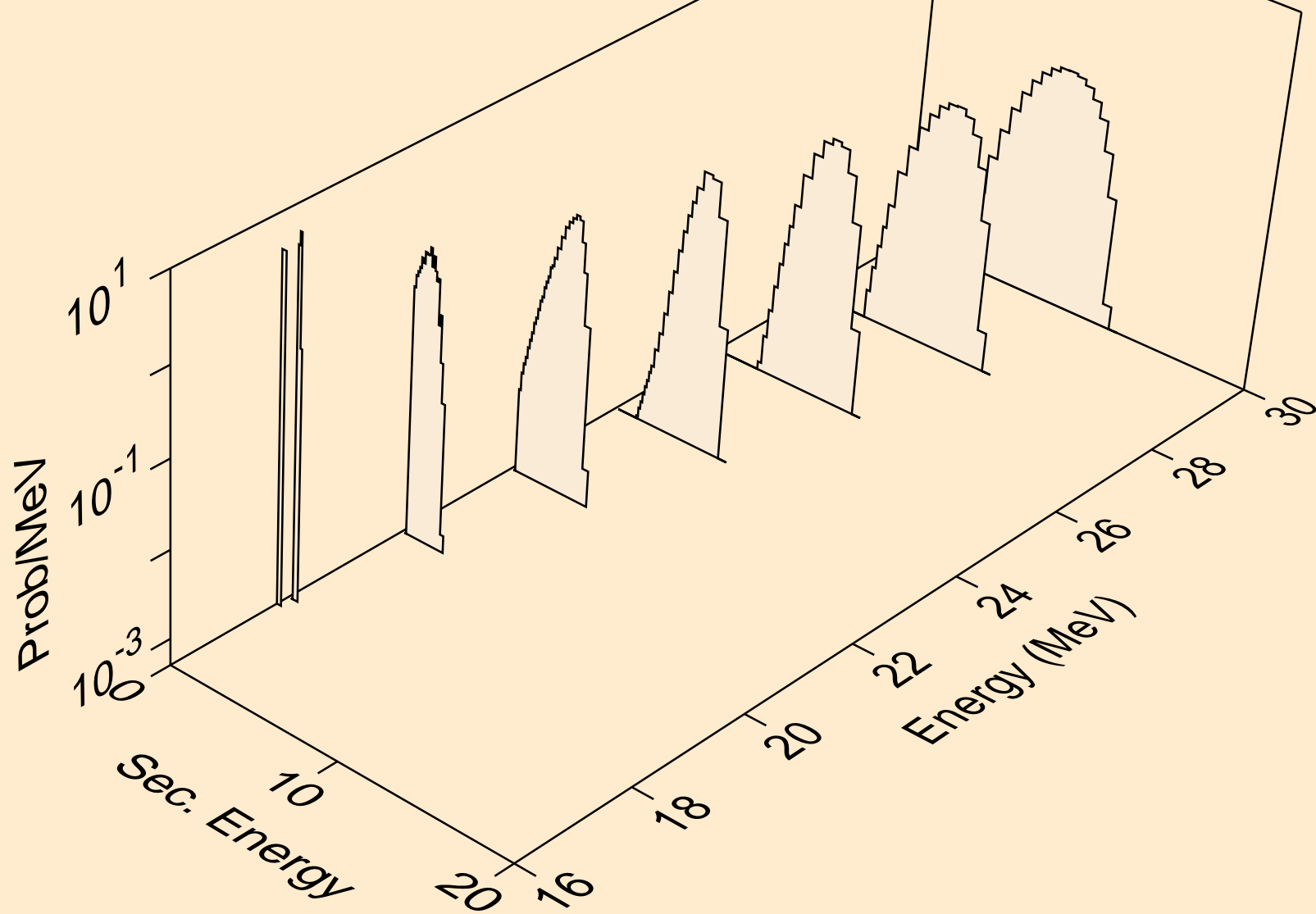
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

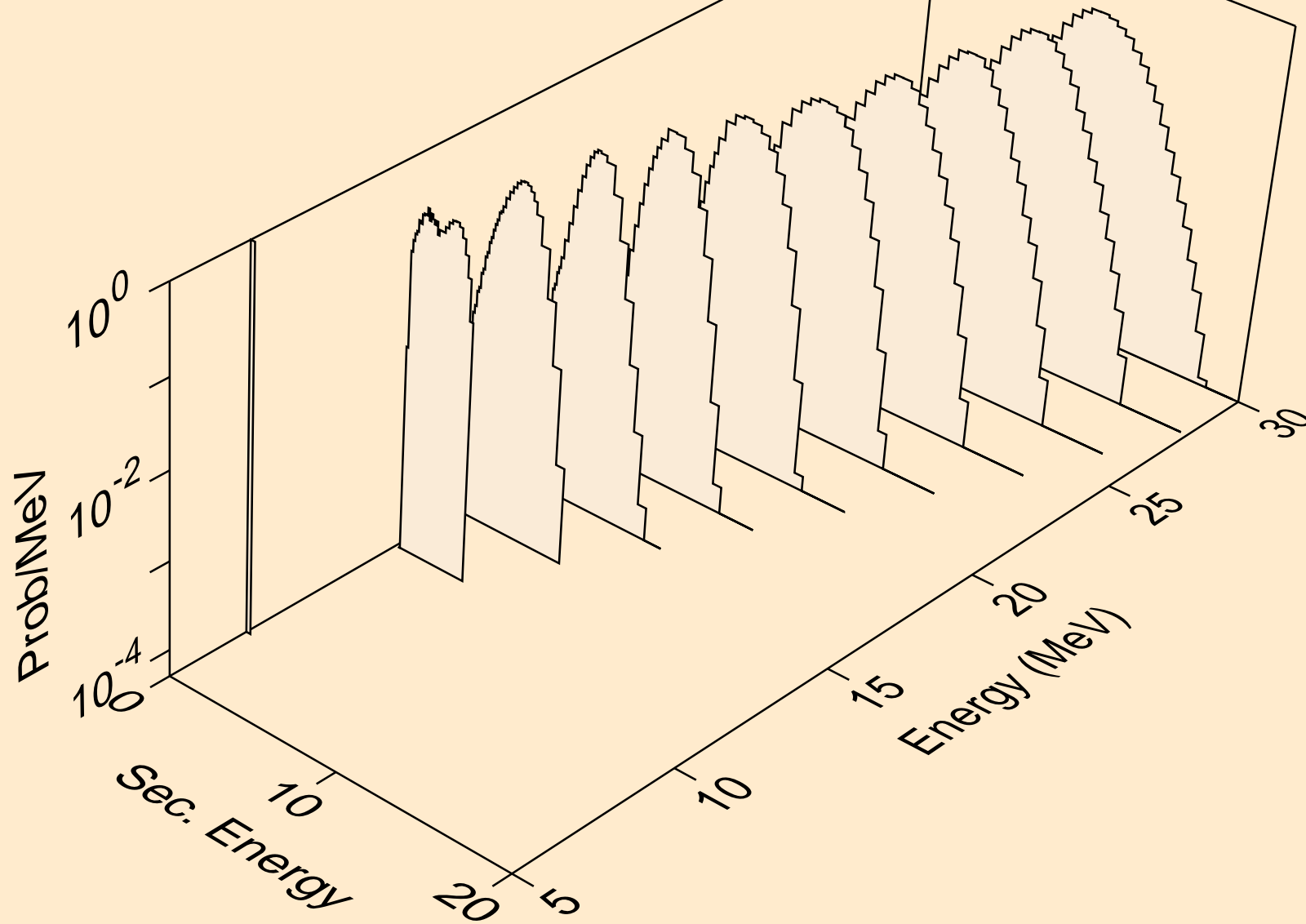


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)

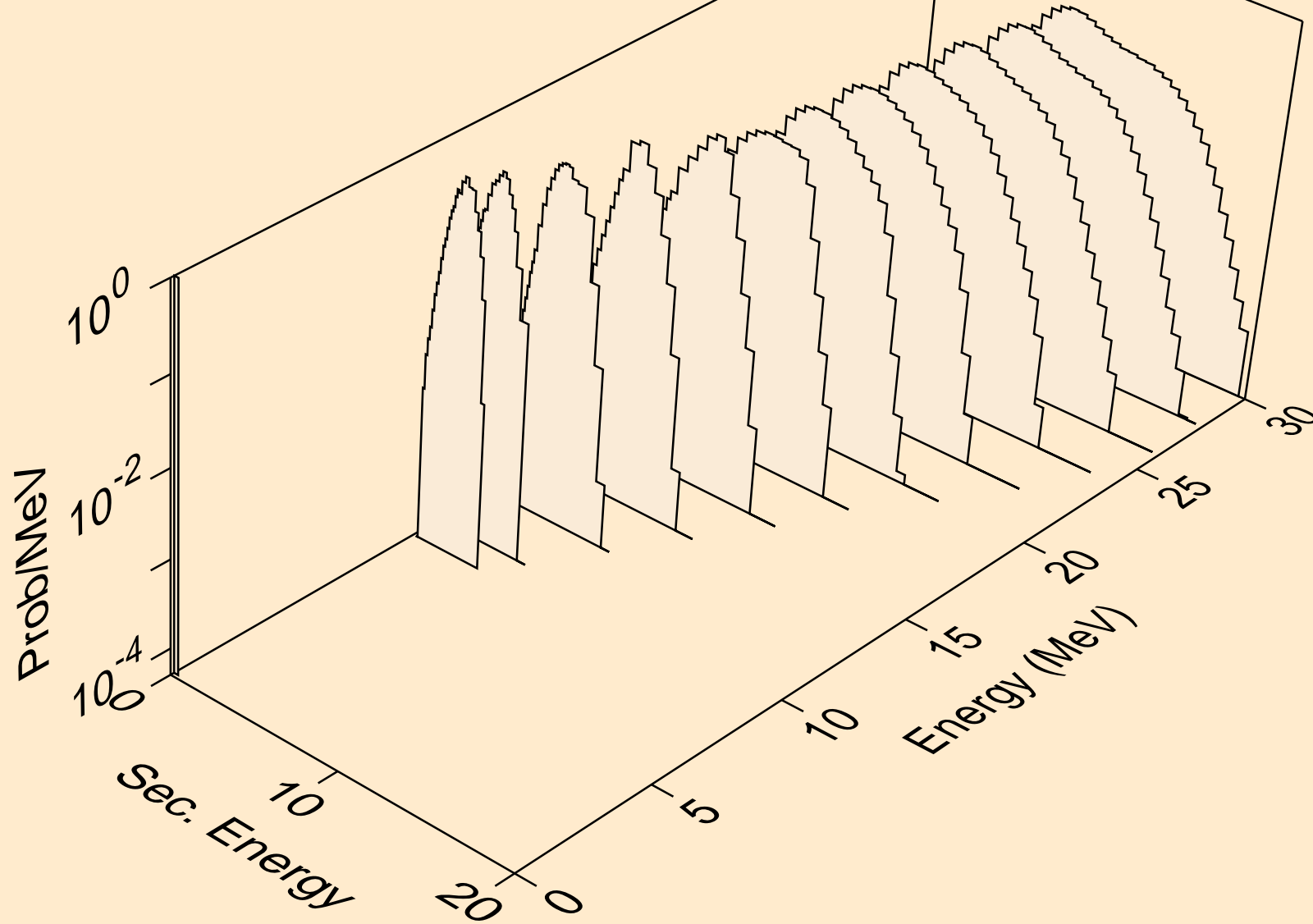




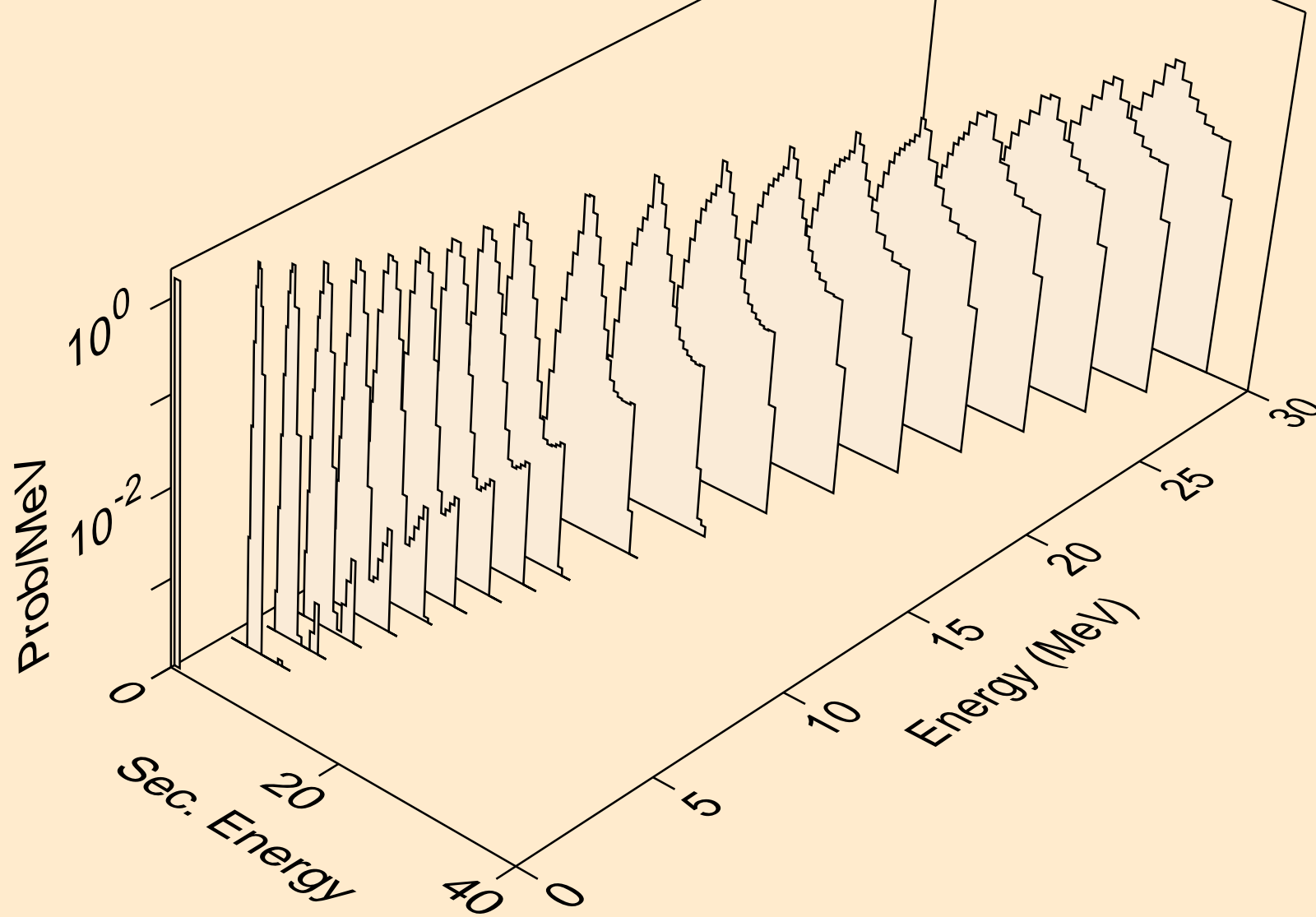
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protons from (d,n2p)



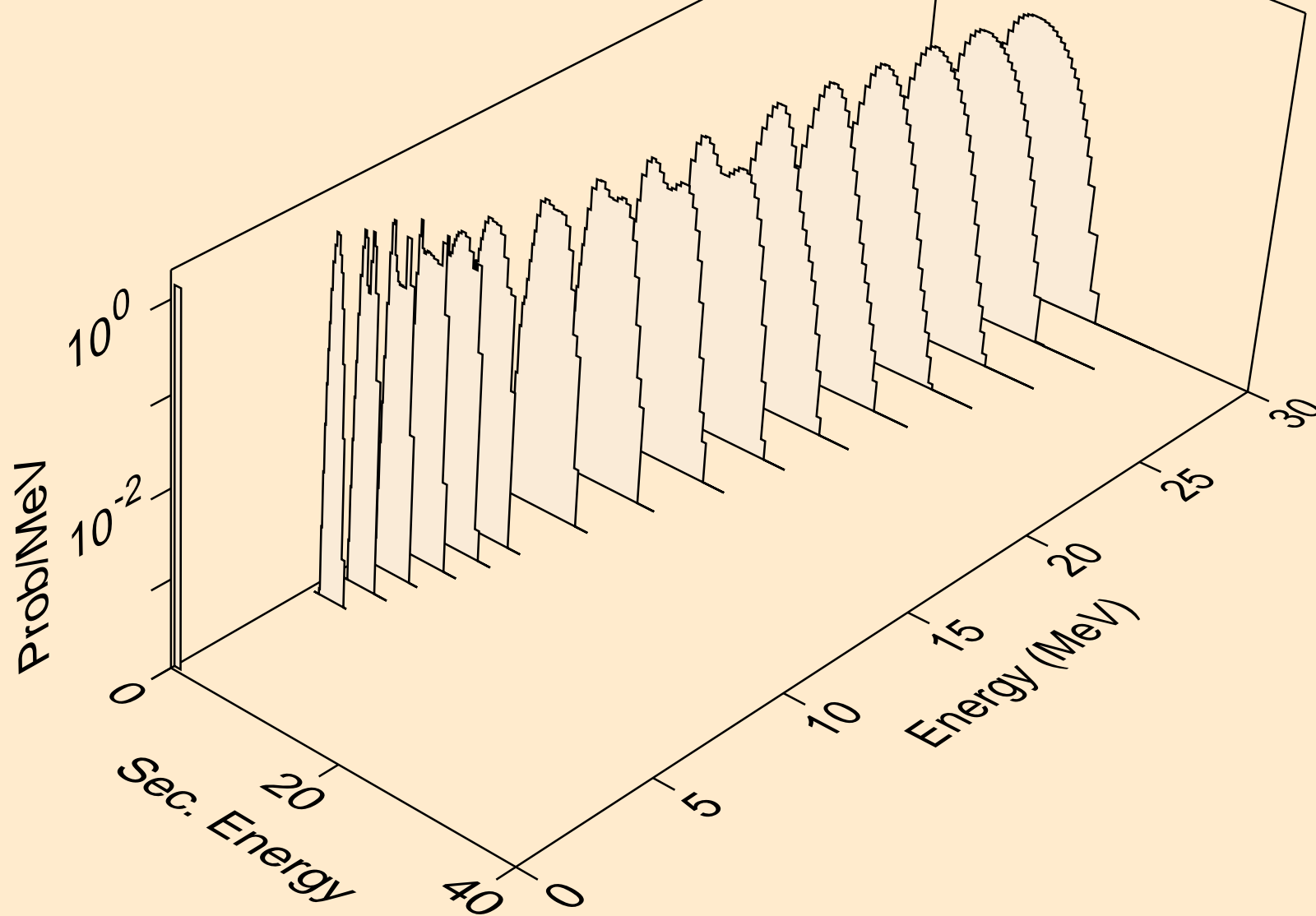
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



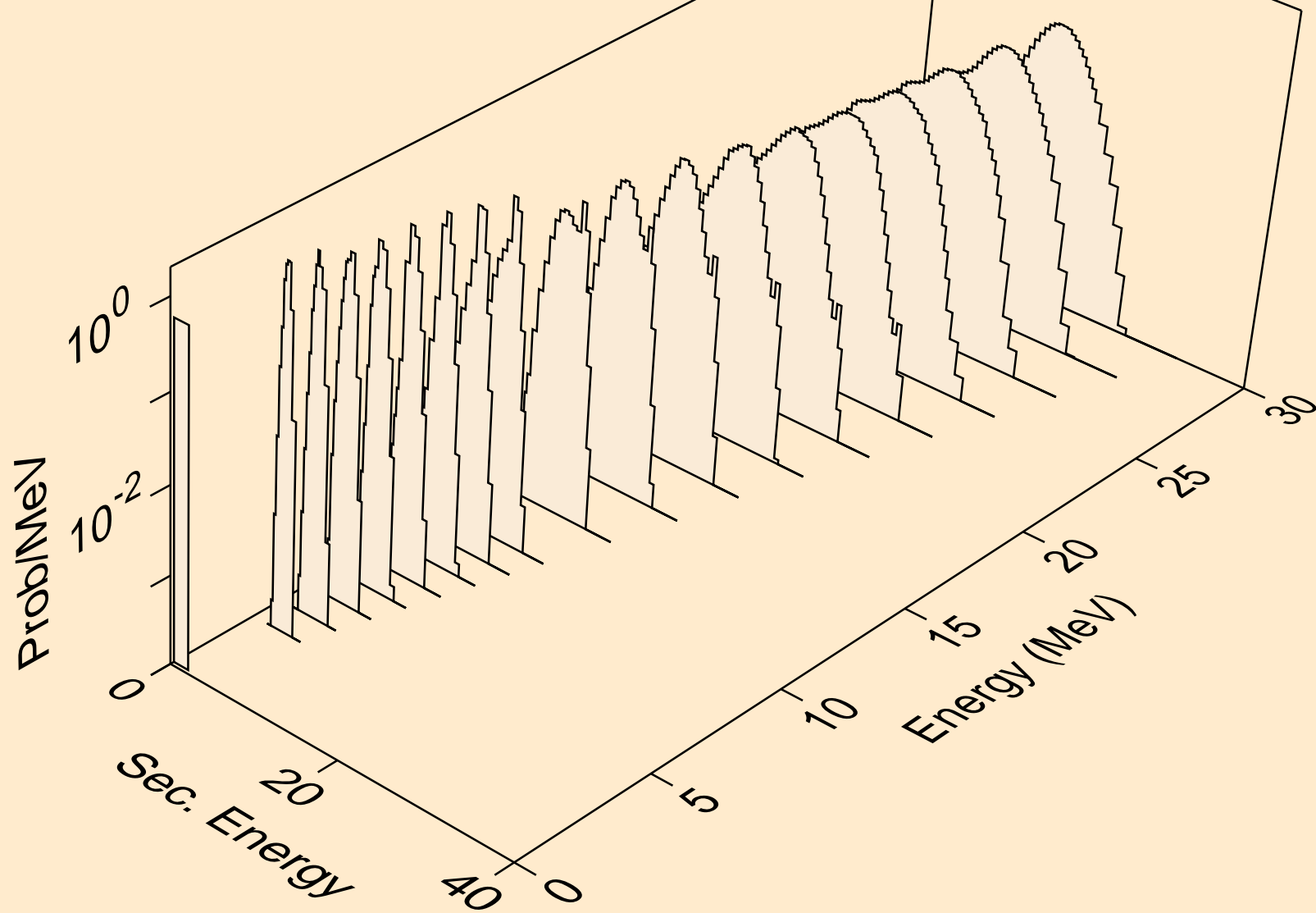
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protons from (d,p)



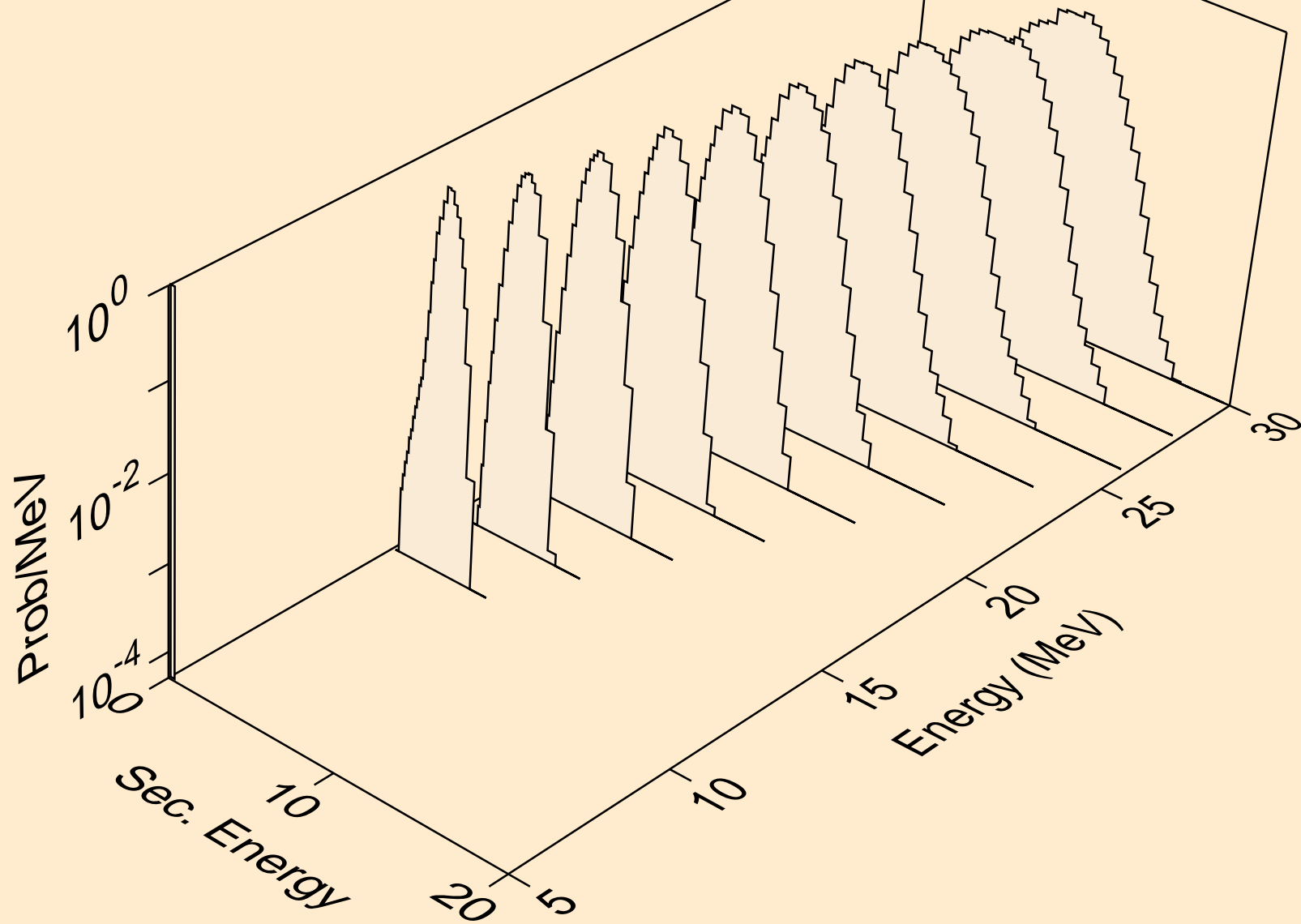
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protons from (d,2p)



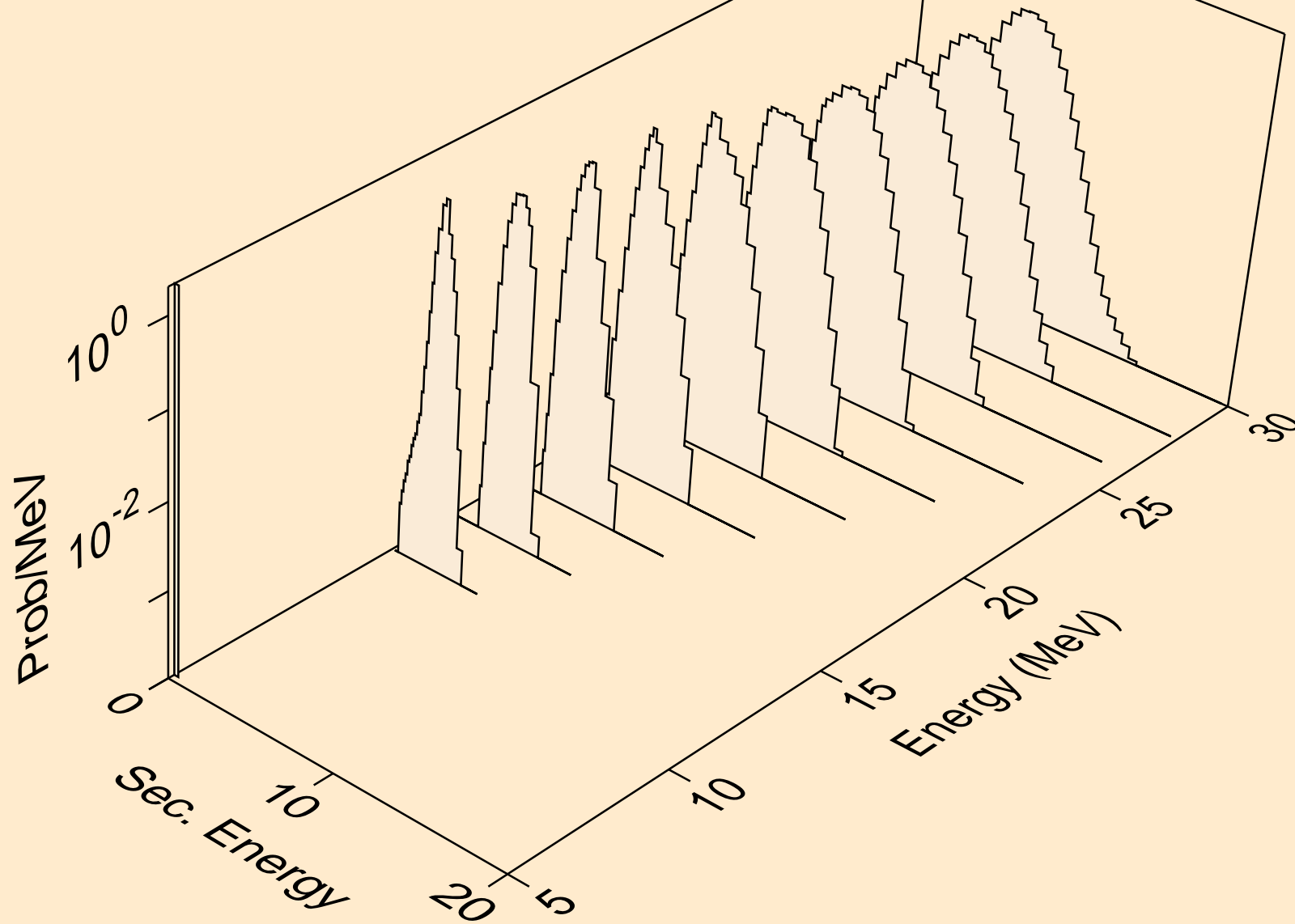
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



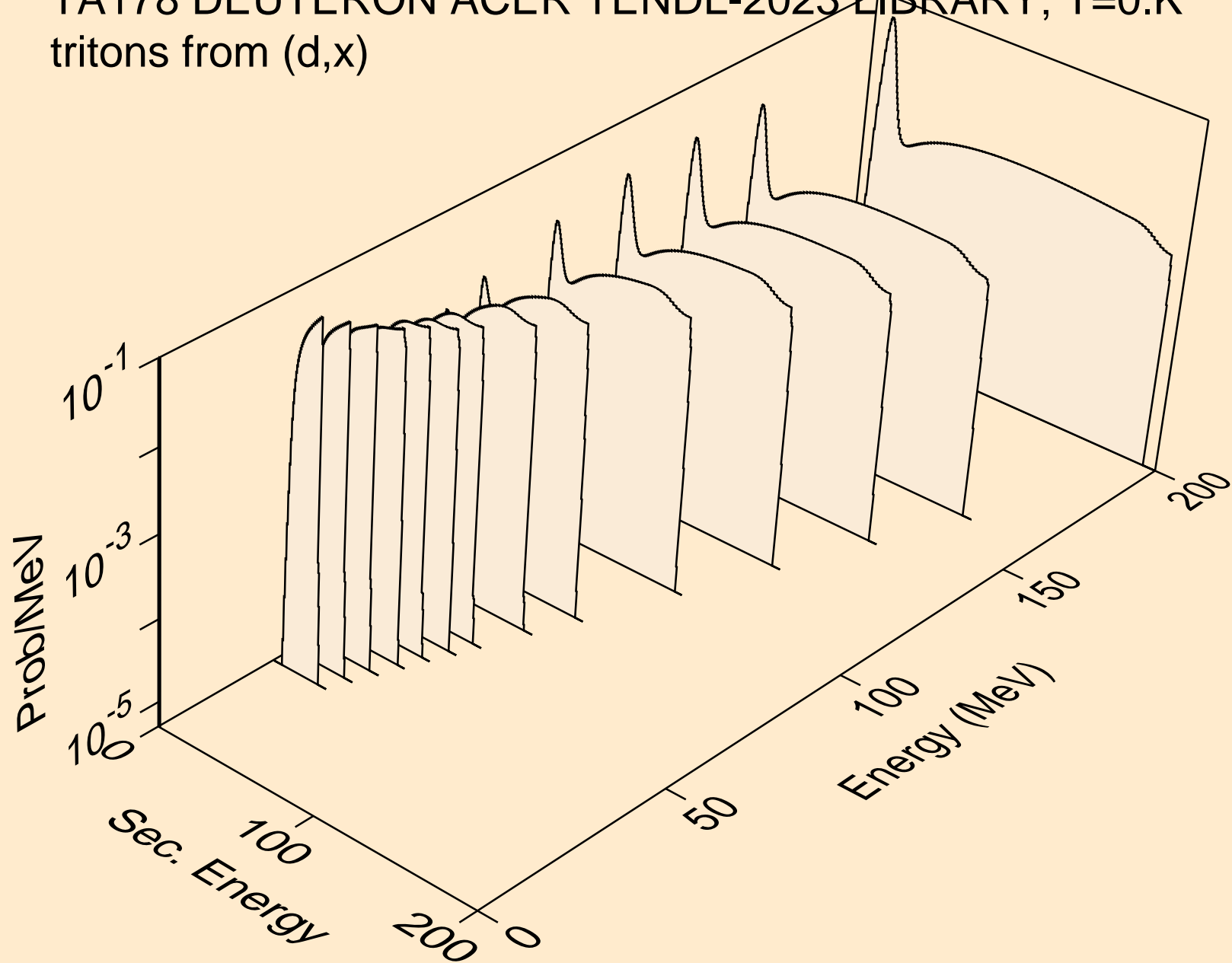
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)

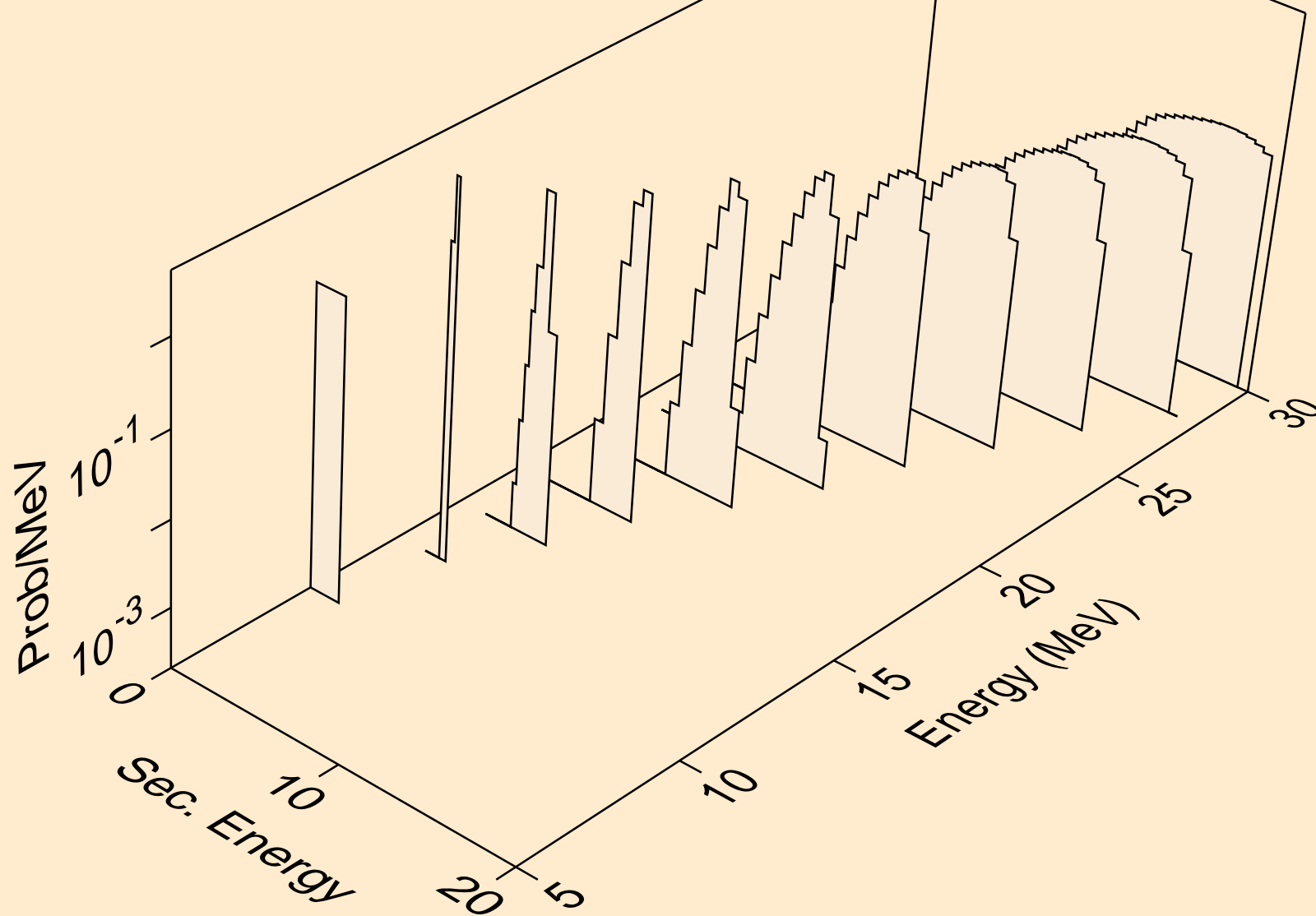


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

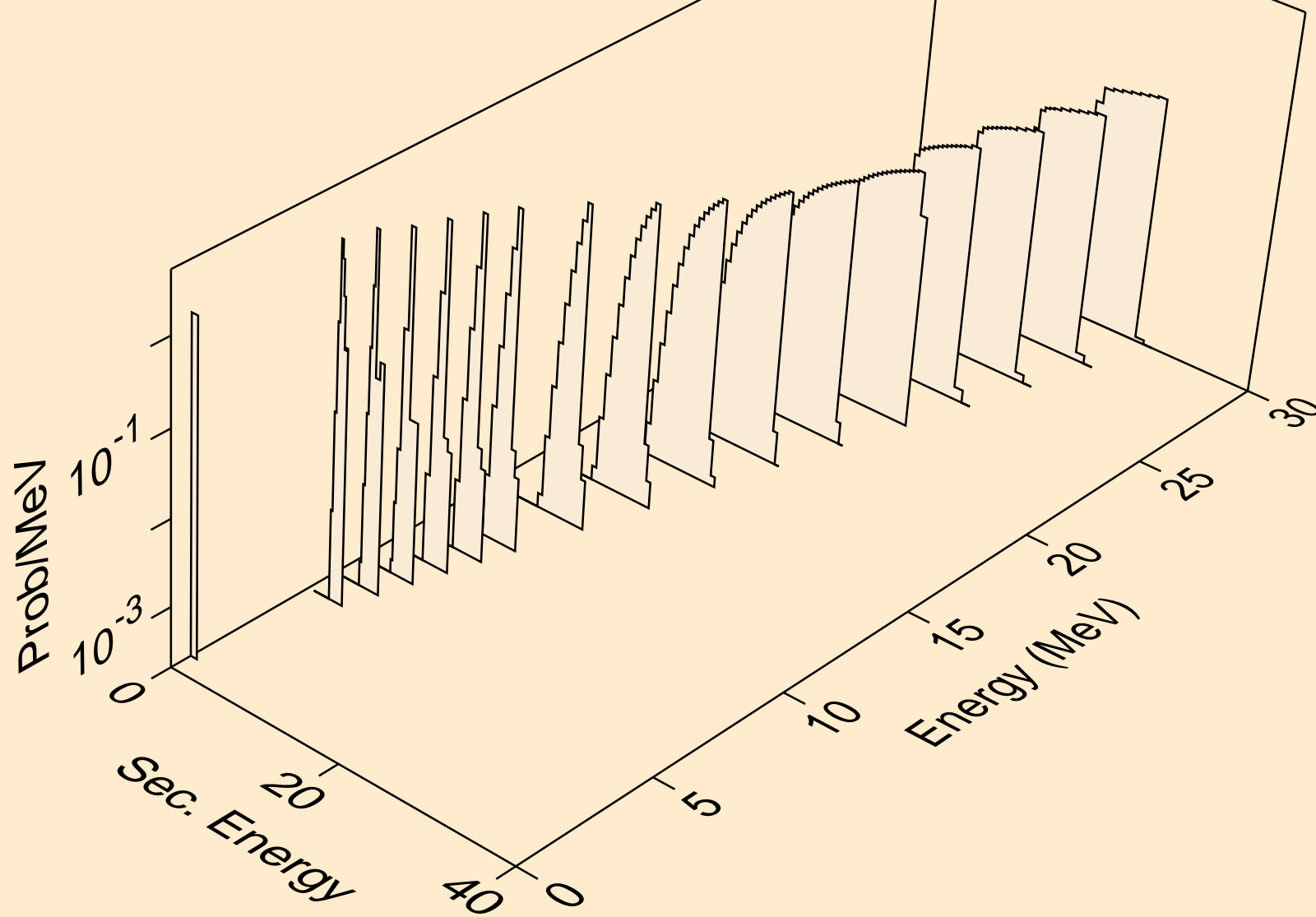




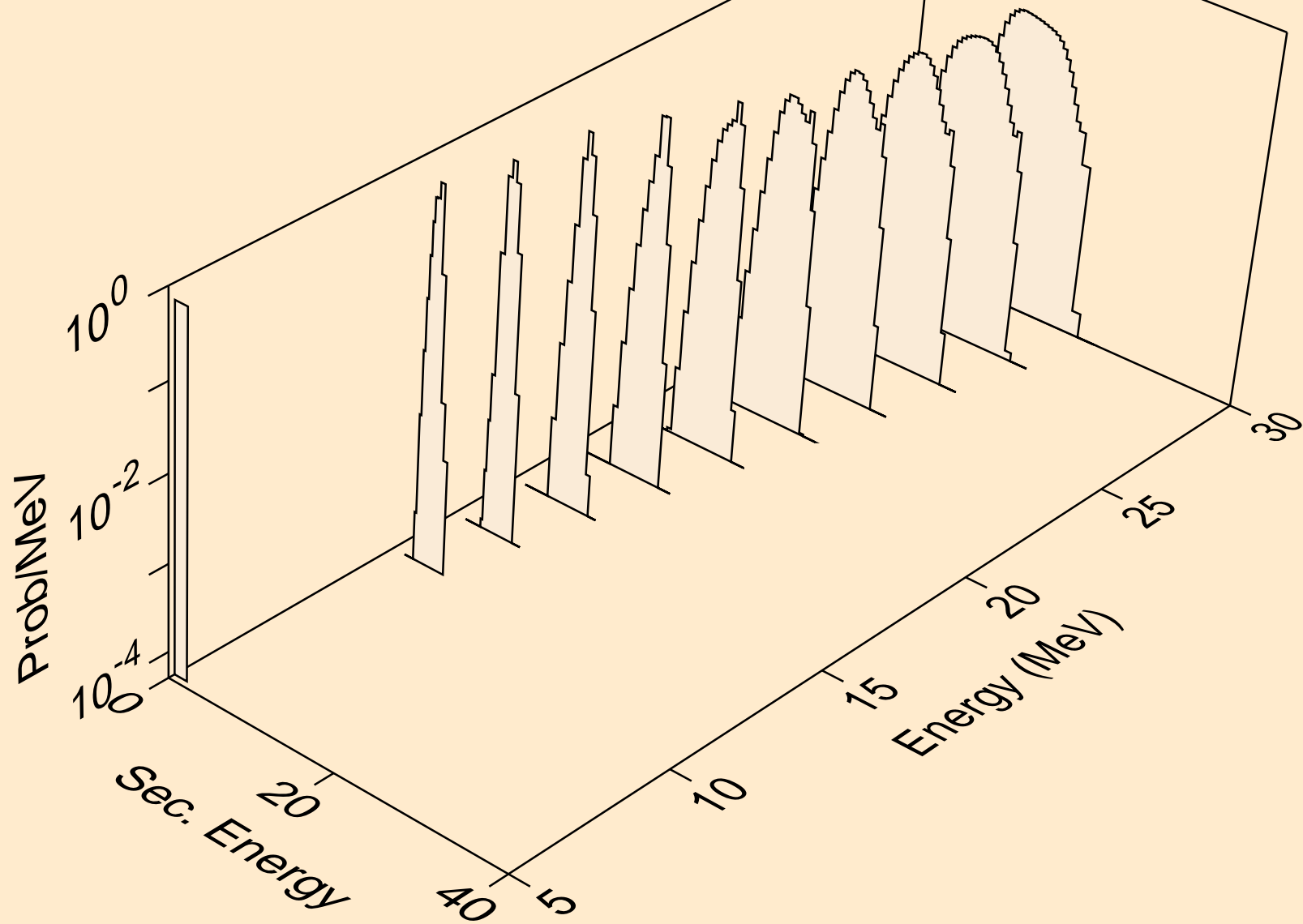
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



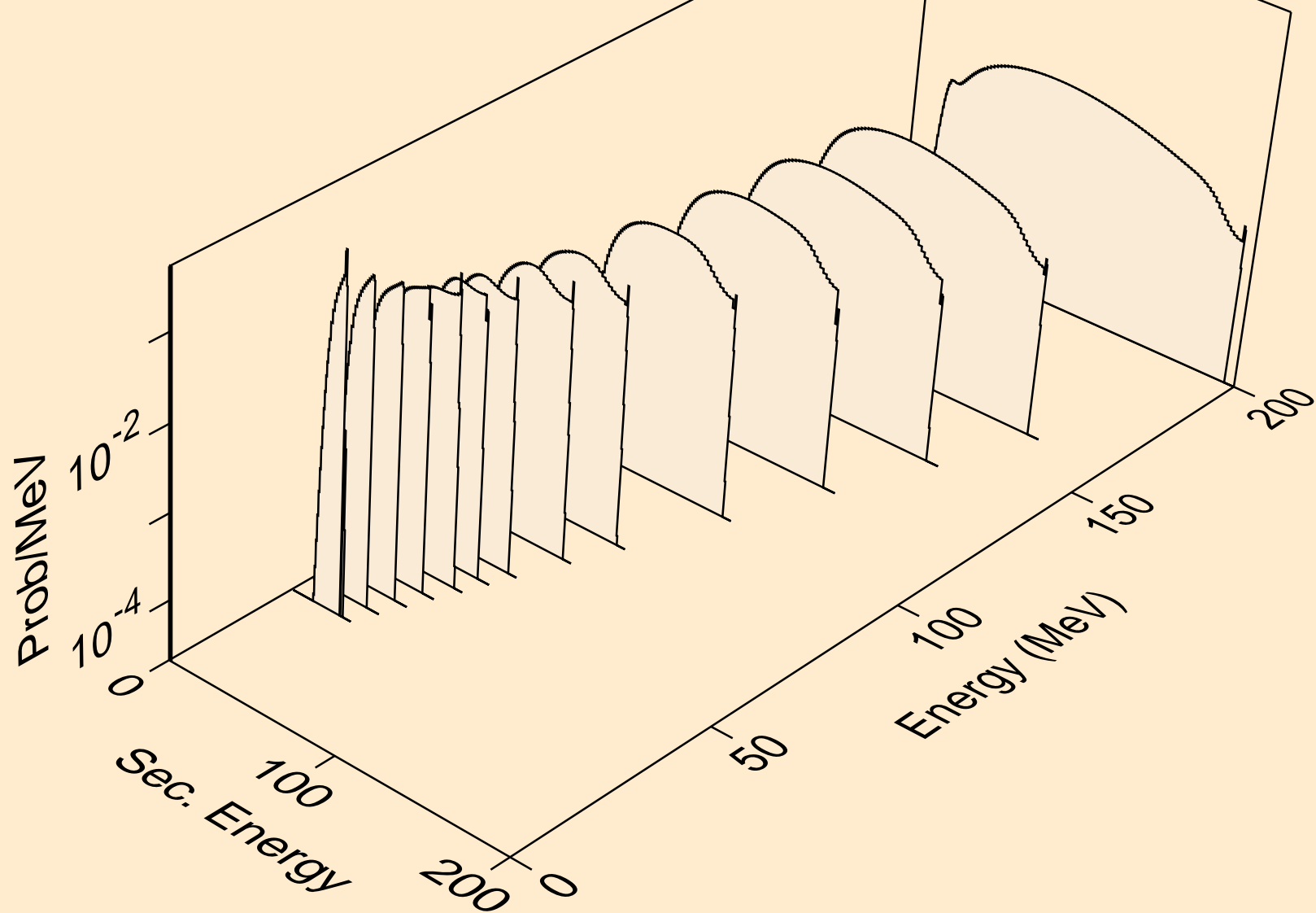
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



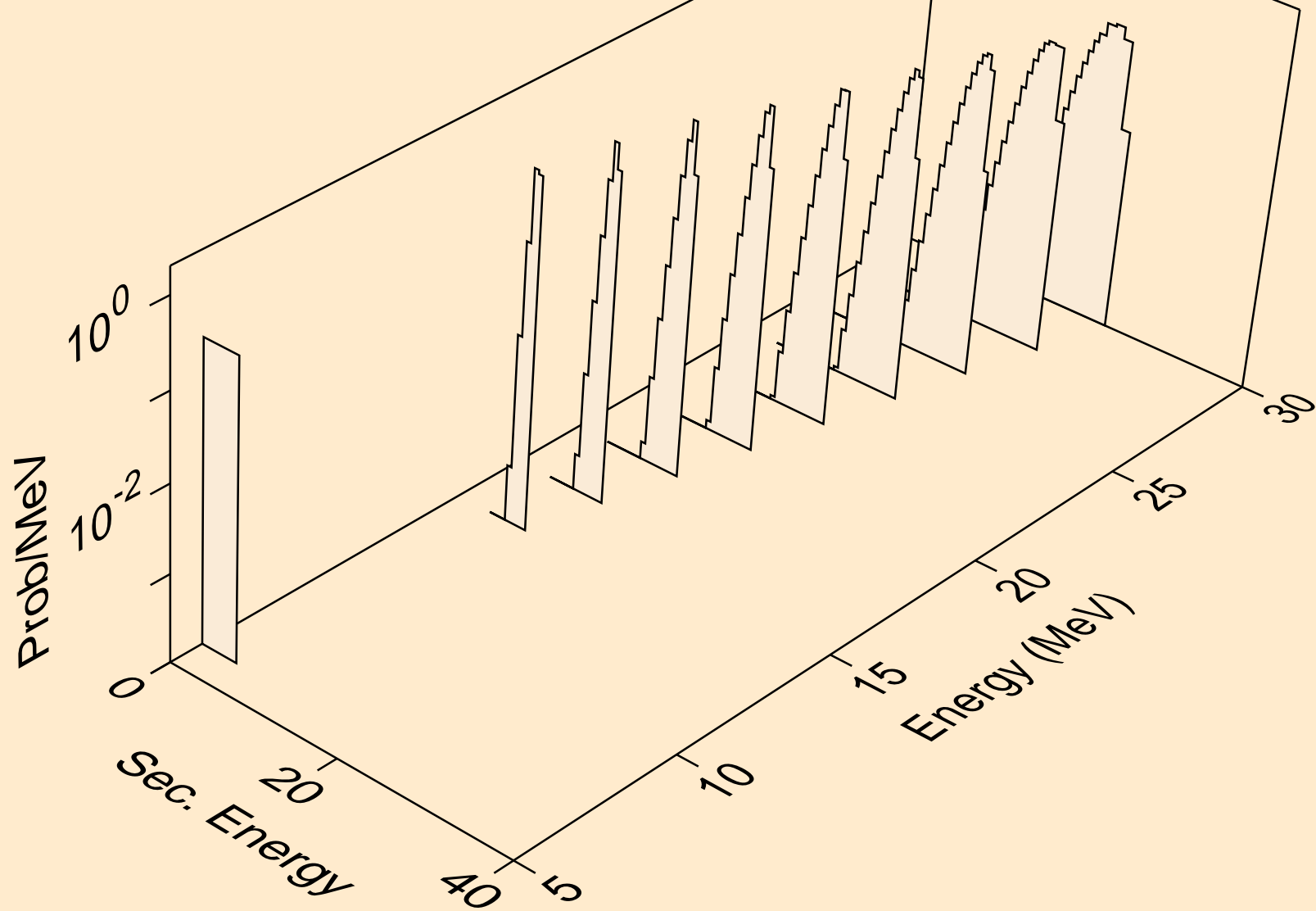
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



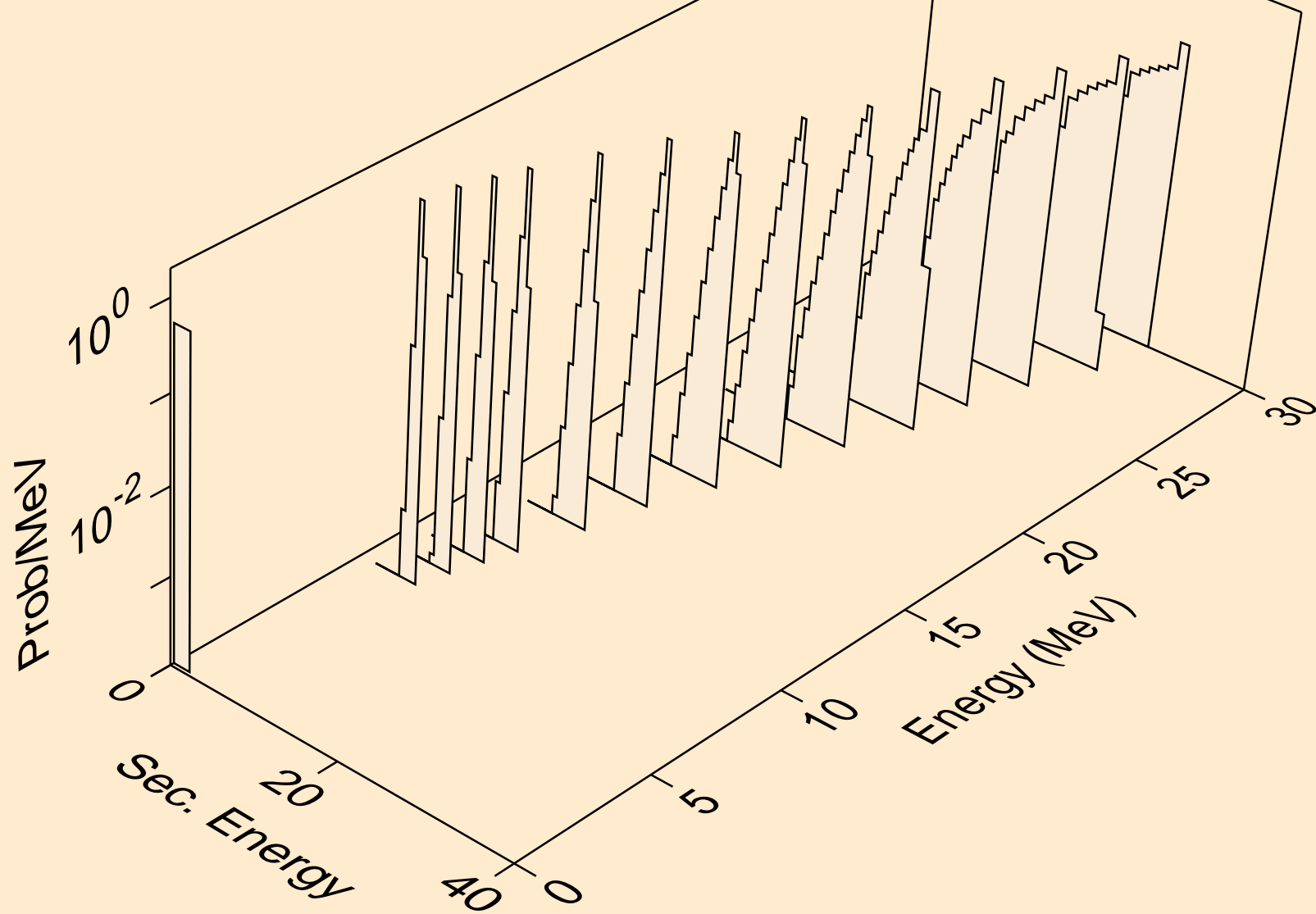
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



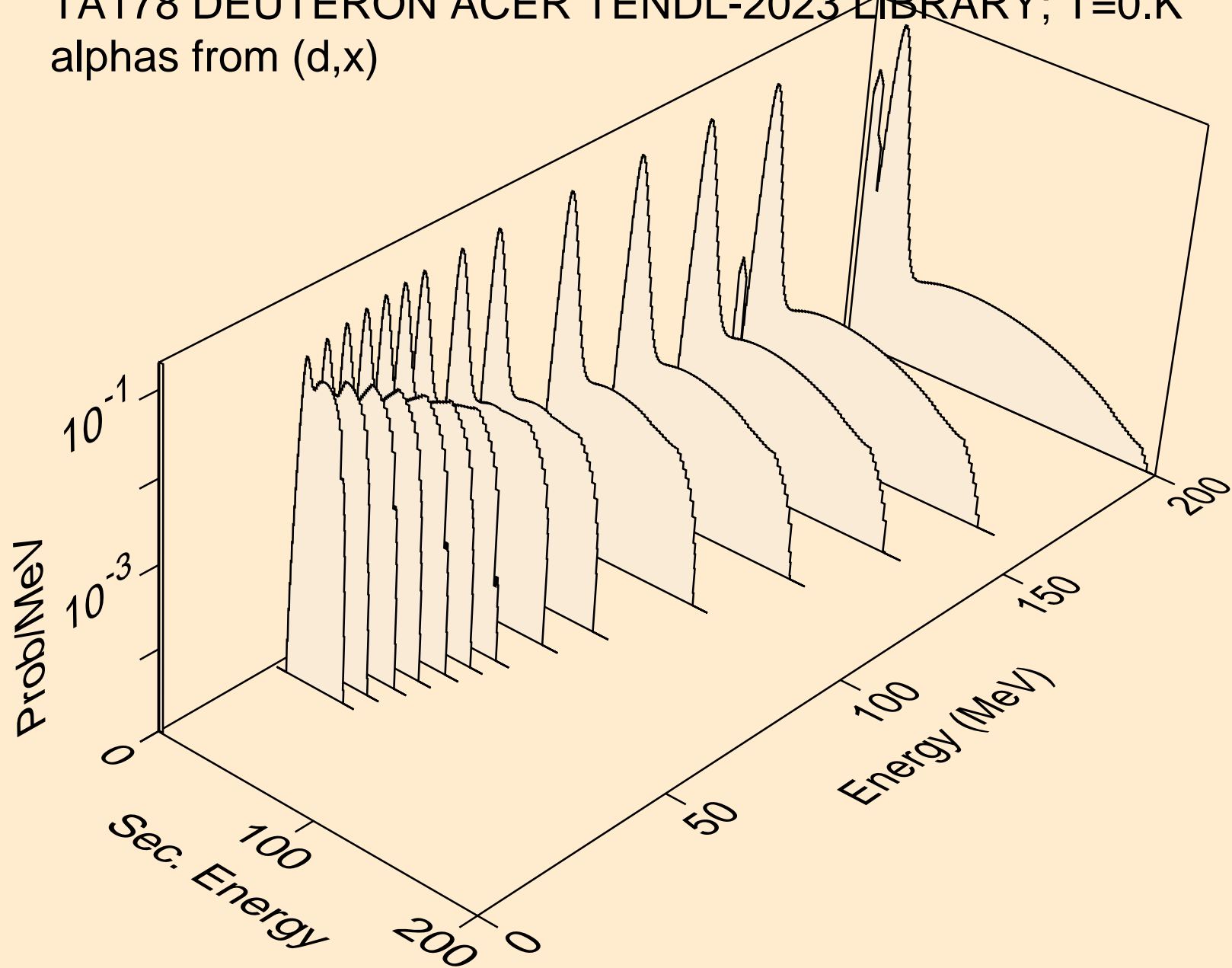
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



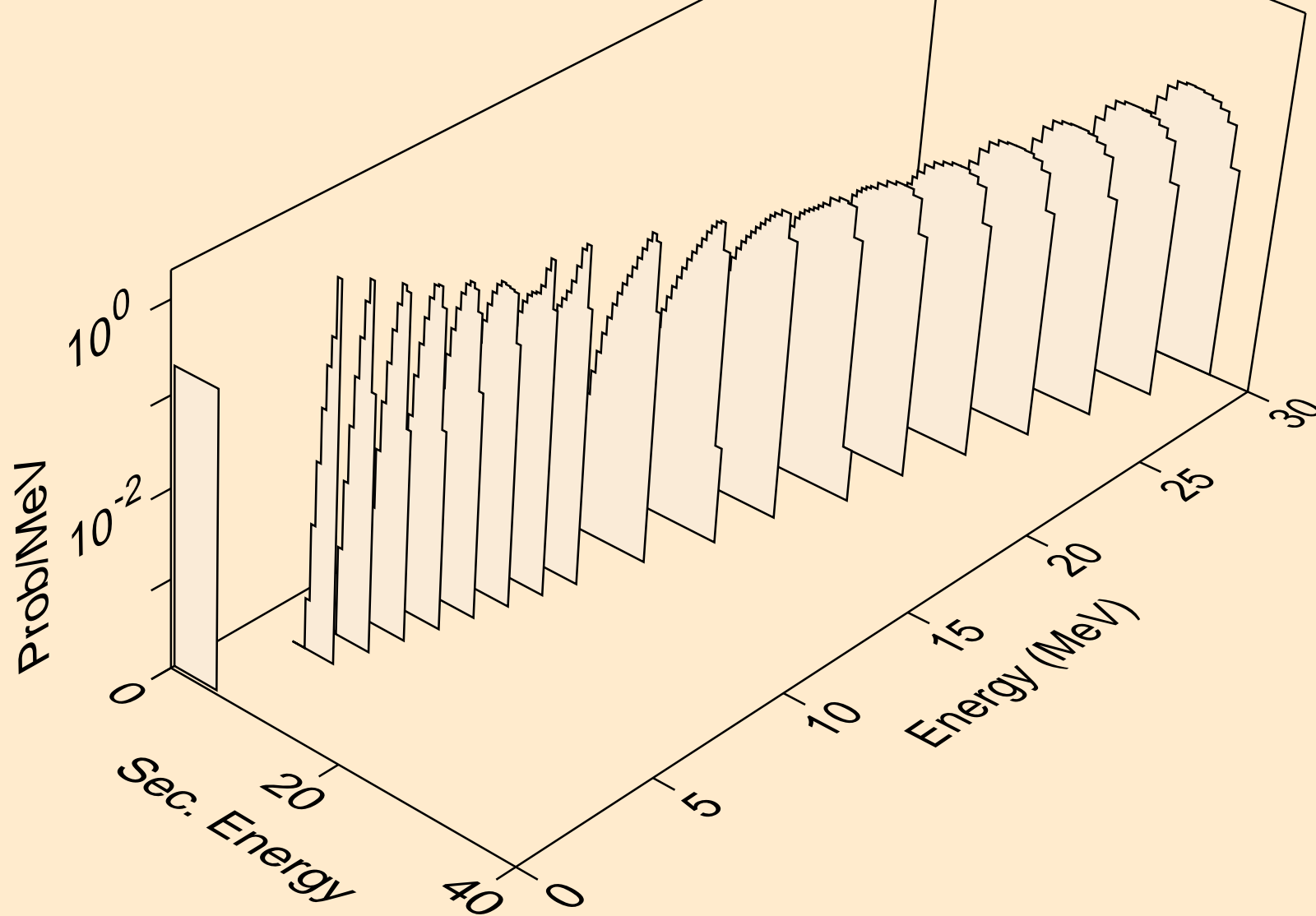
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

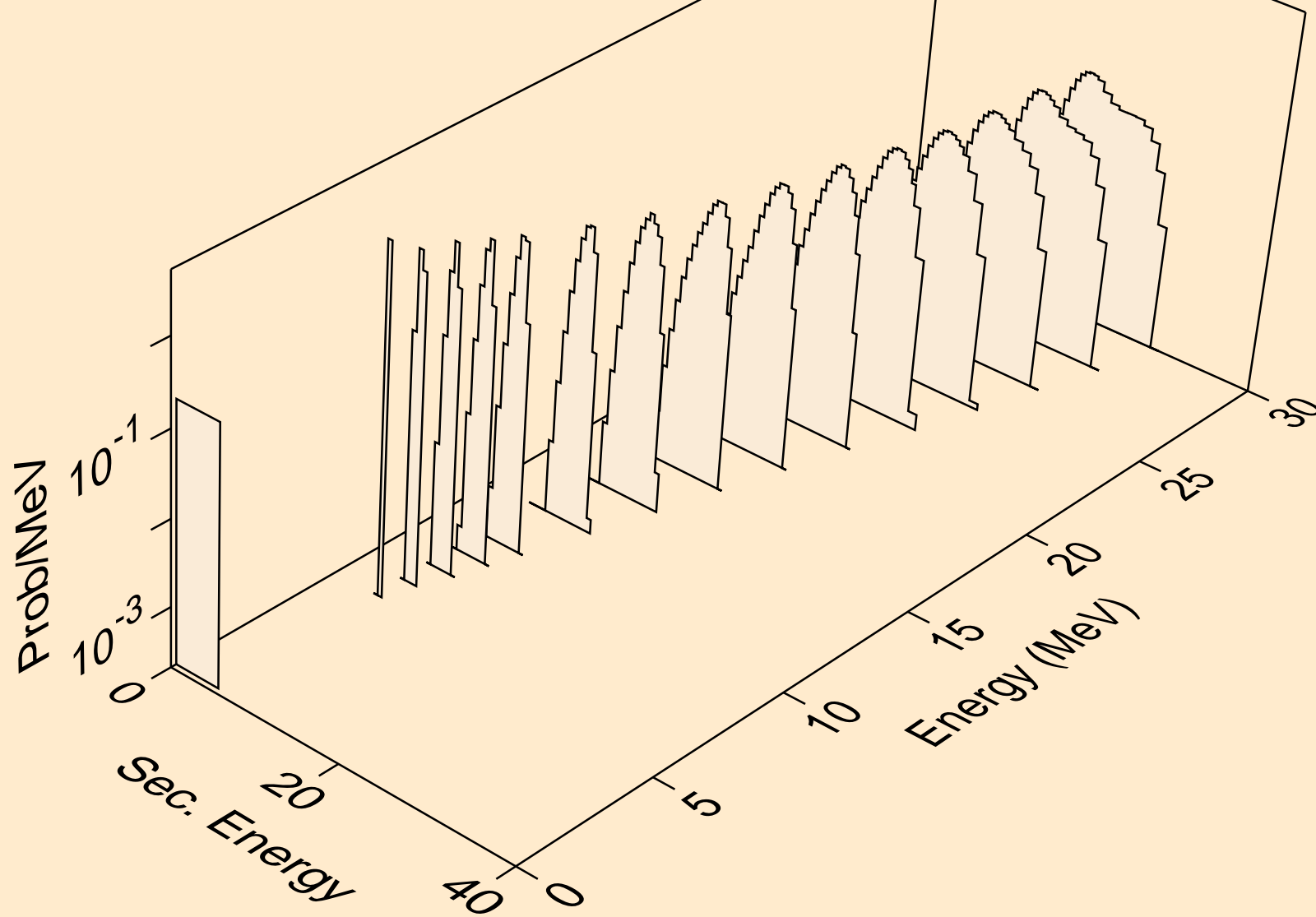


TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

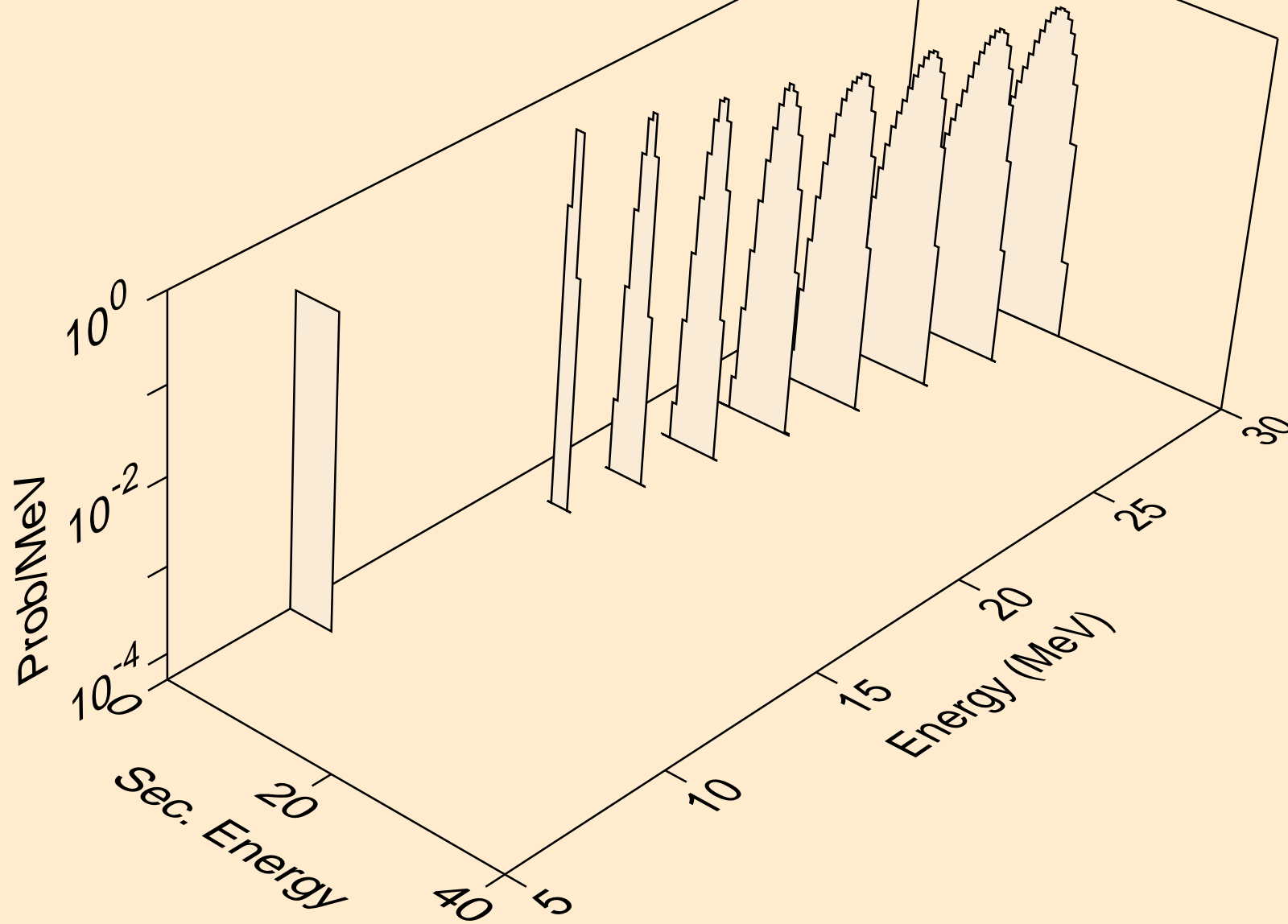




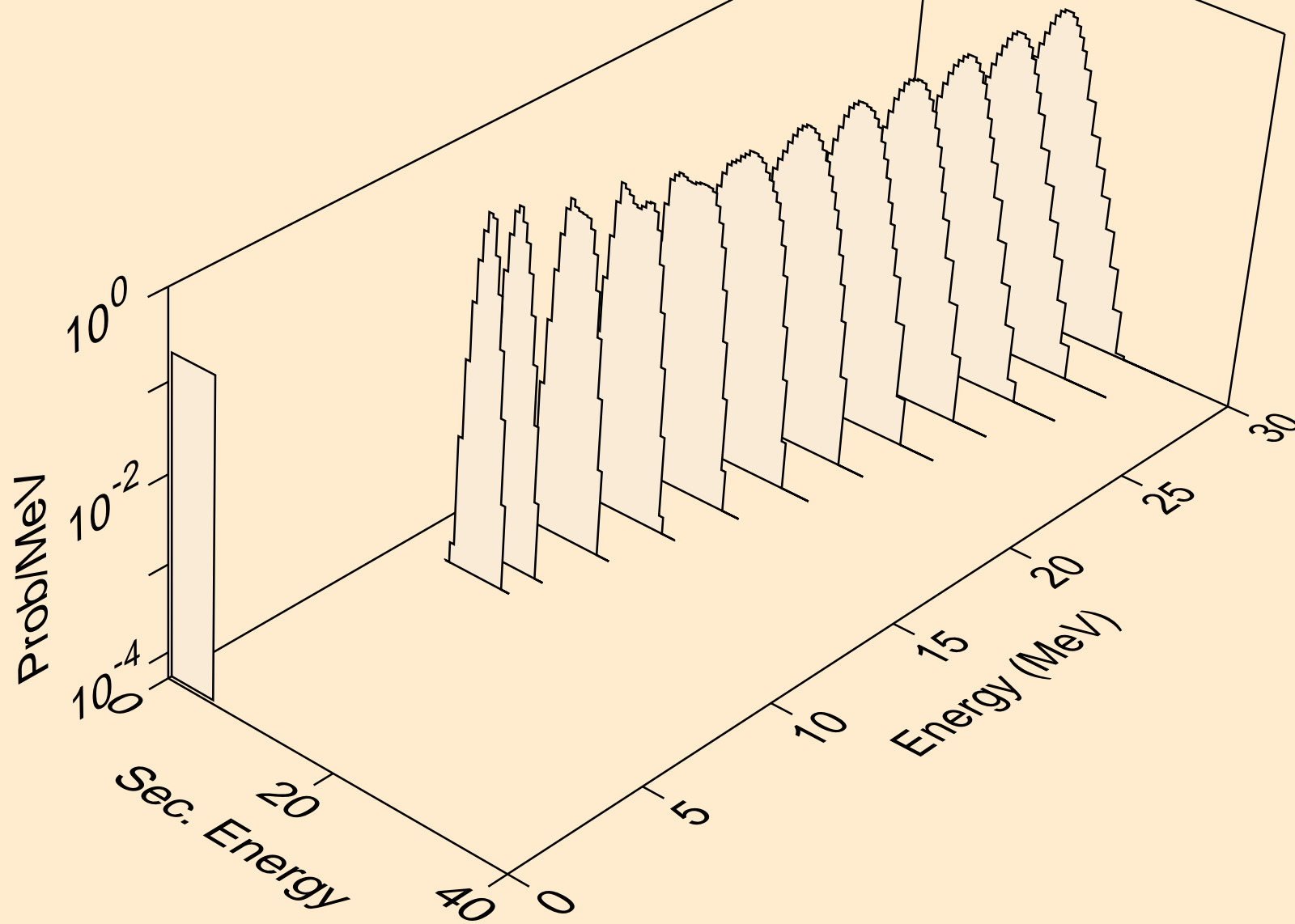
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



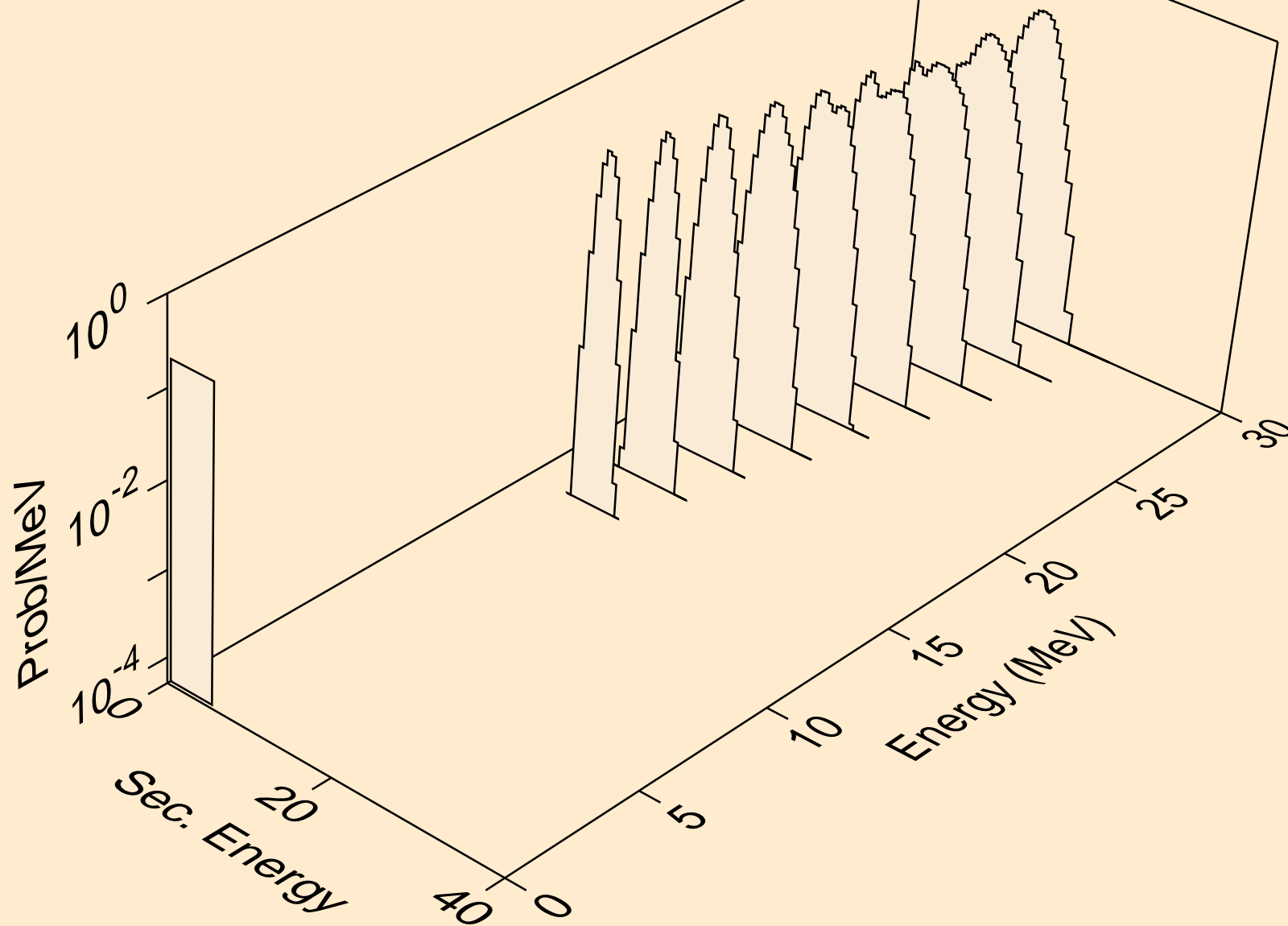
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alphas from (d,3n)a



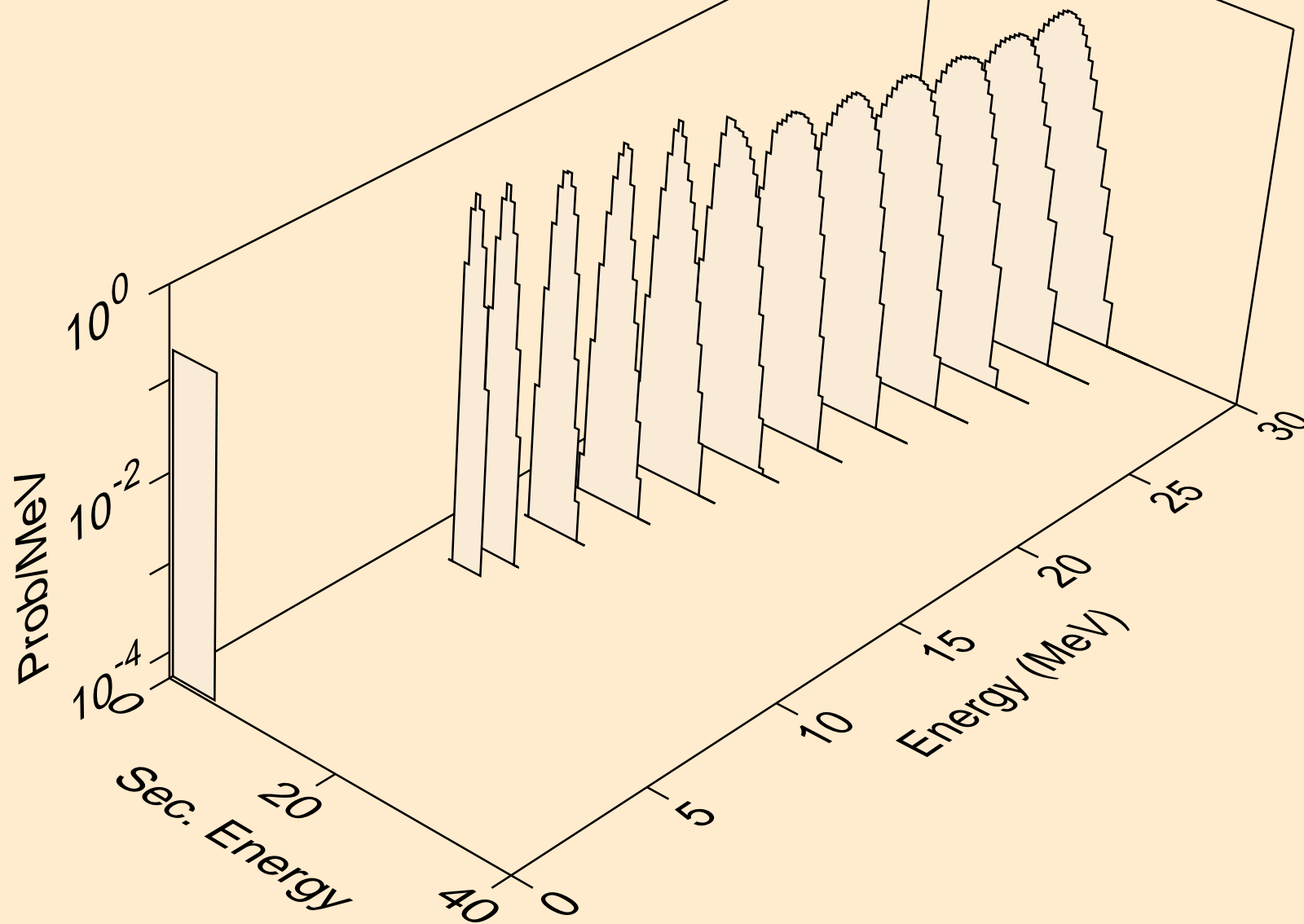
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



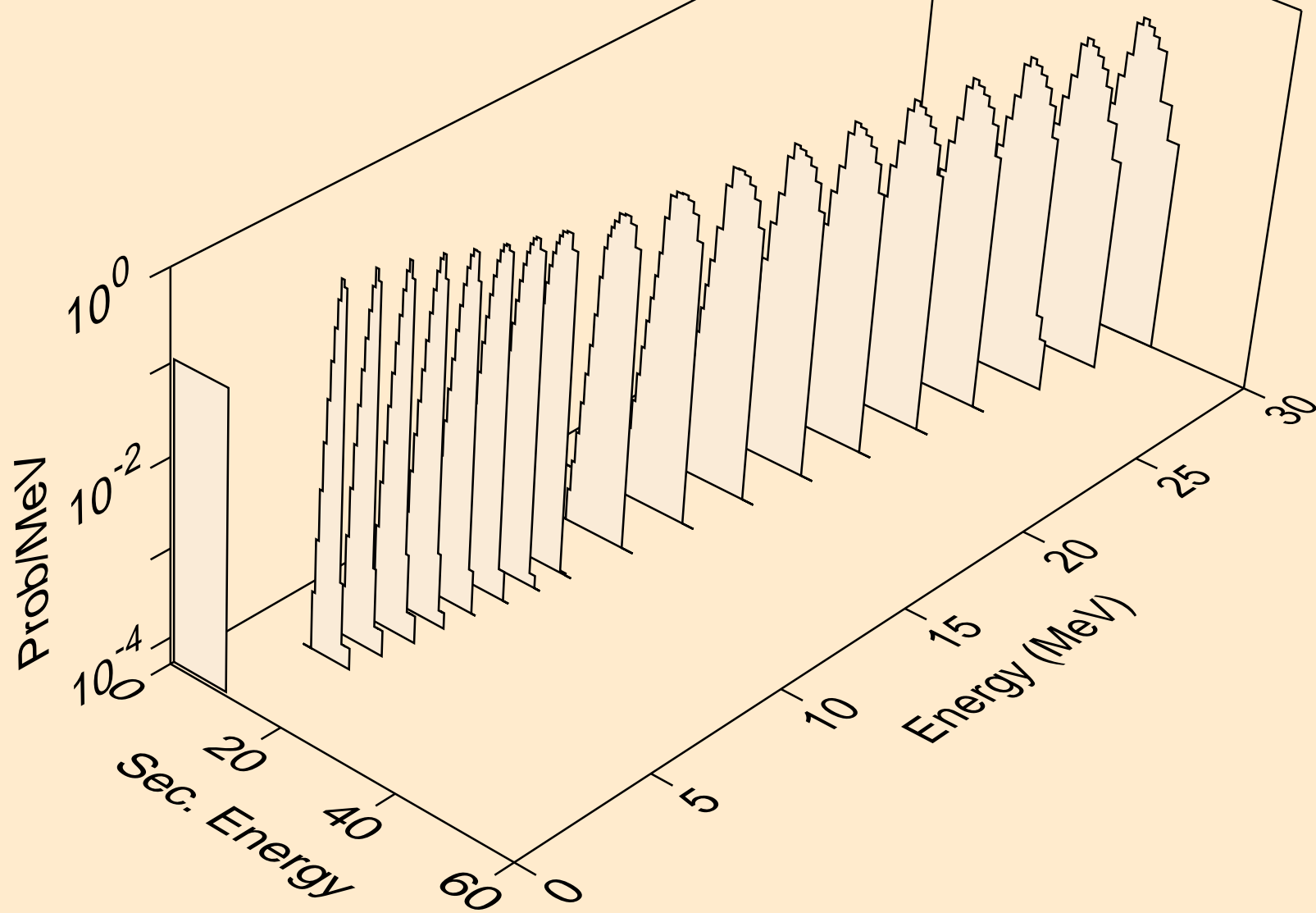
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alphas from (d,2n)2a



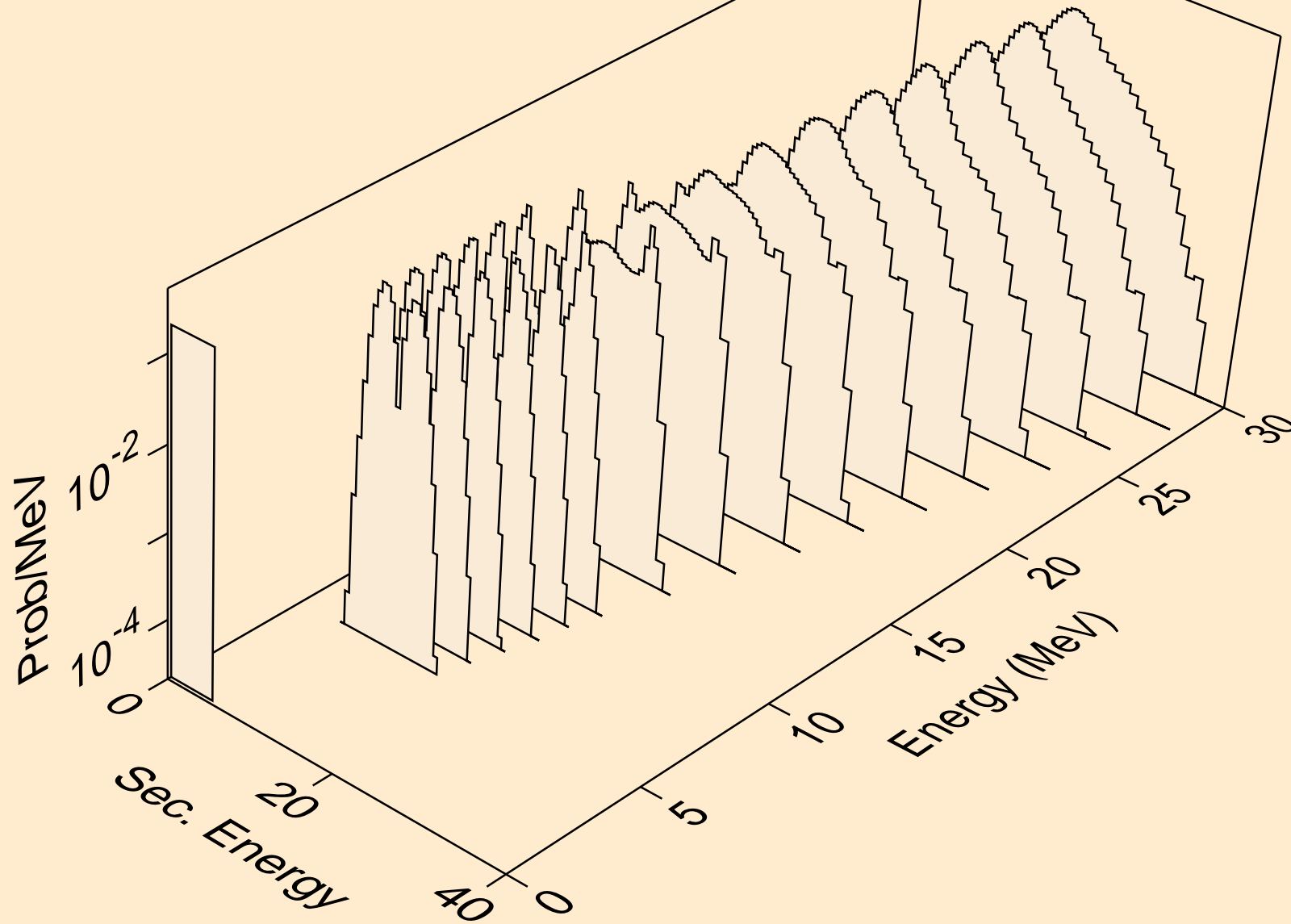
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



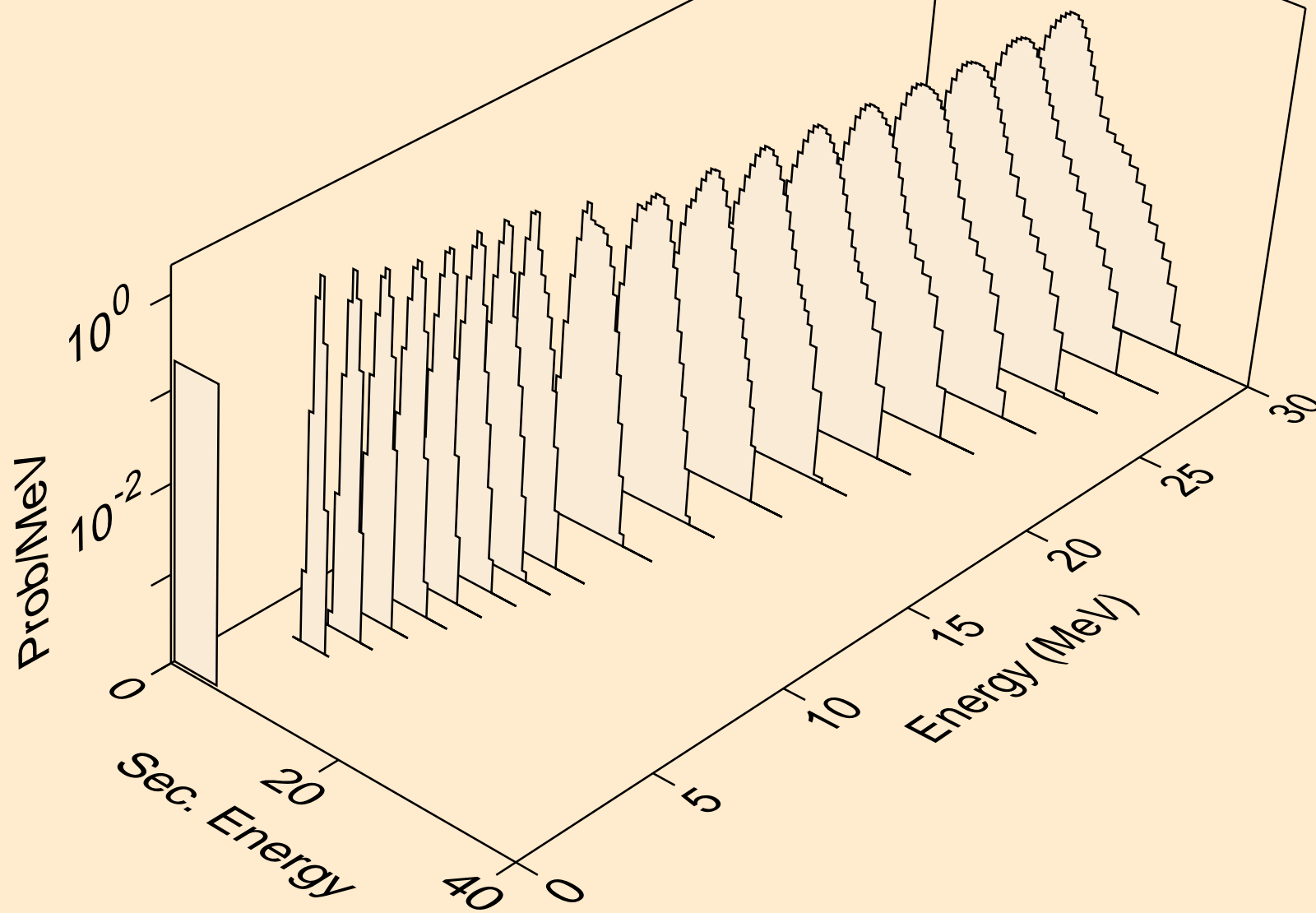
TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)





TA178 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

