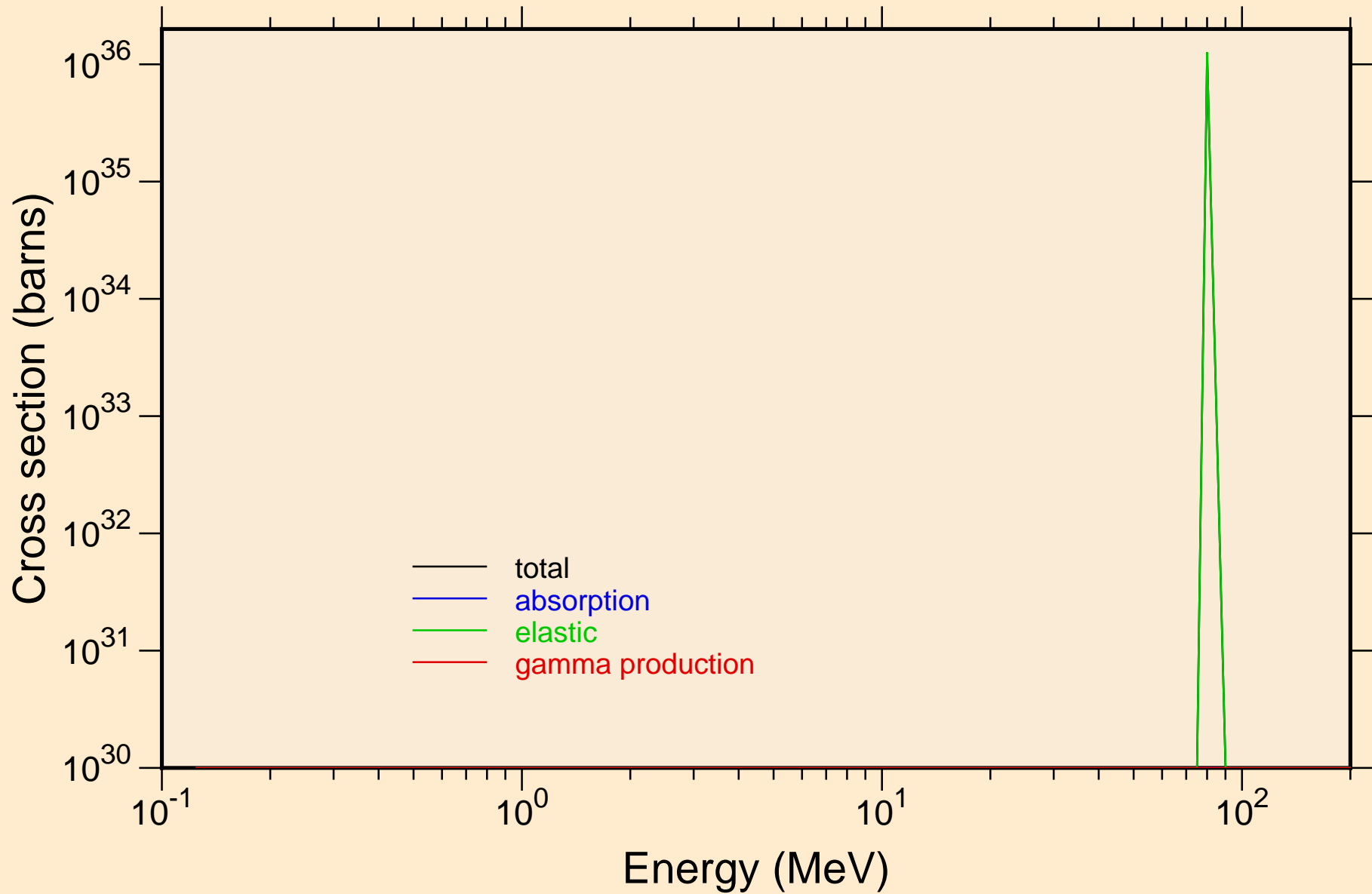
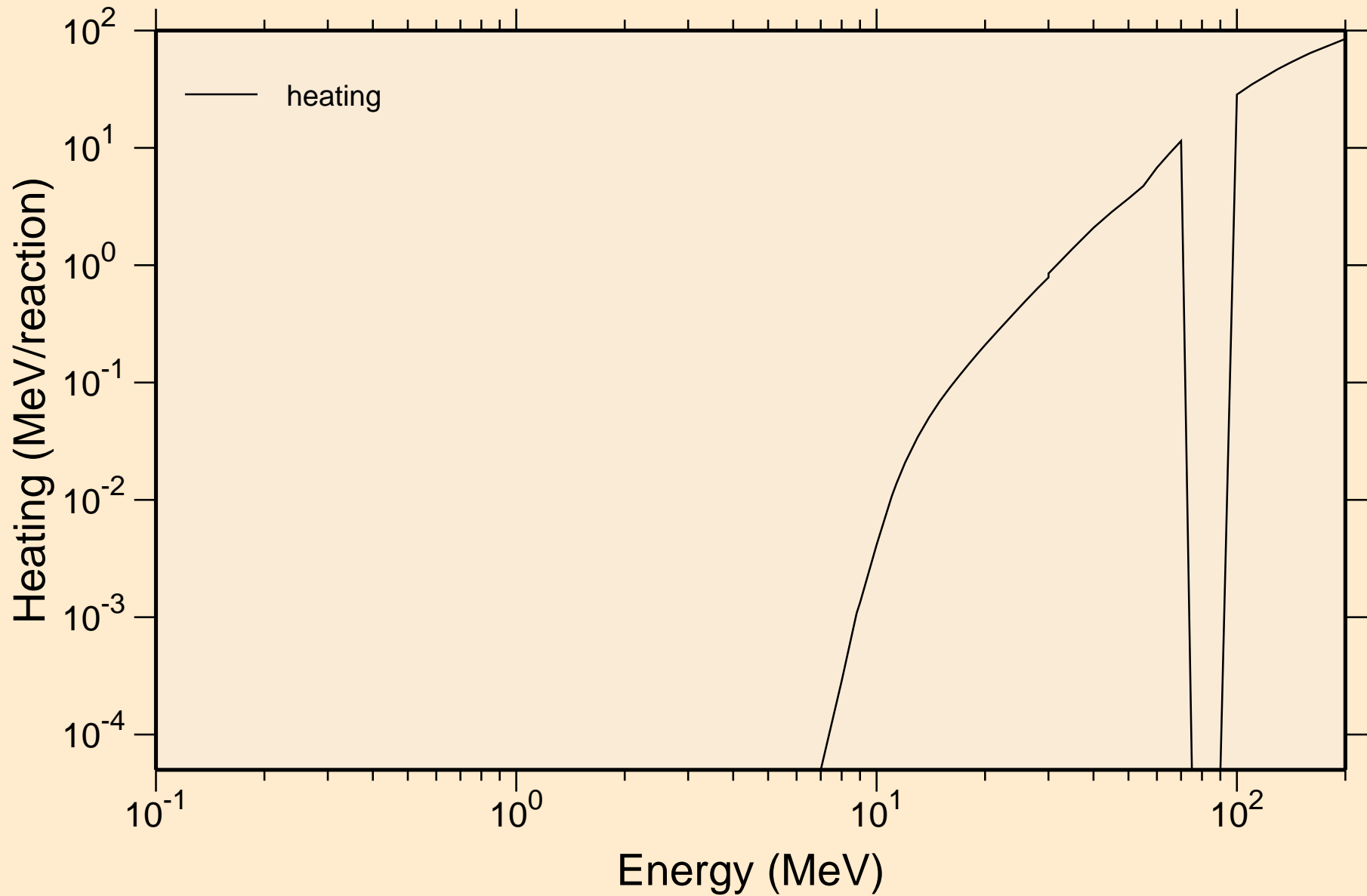


W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

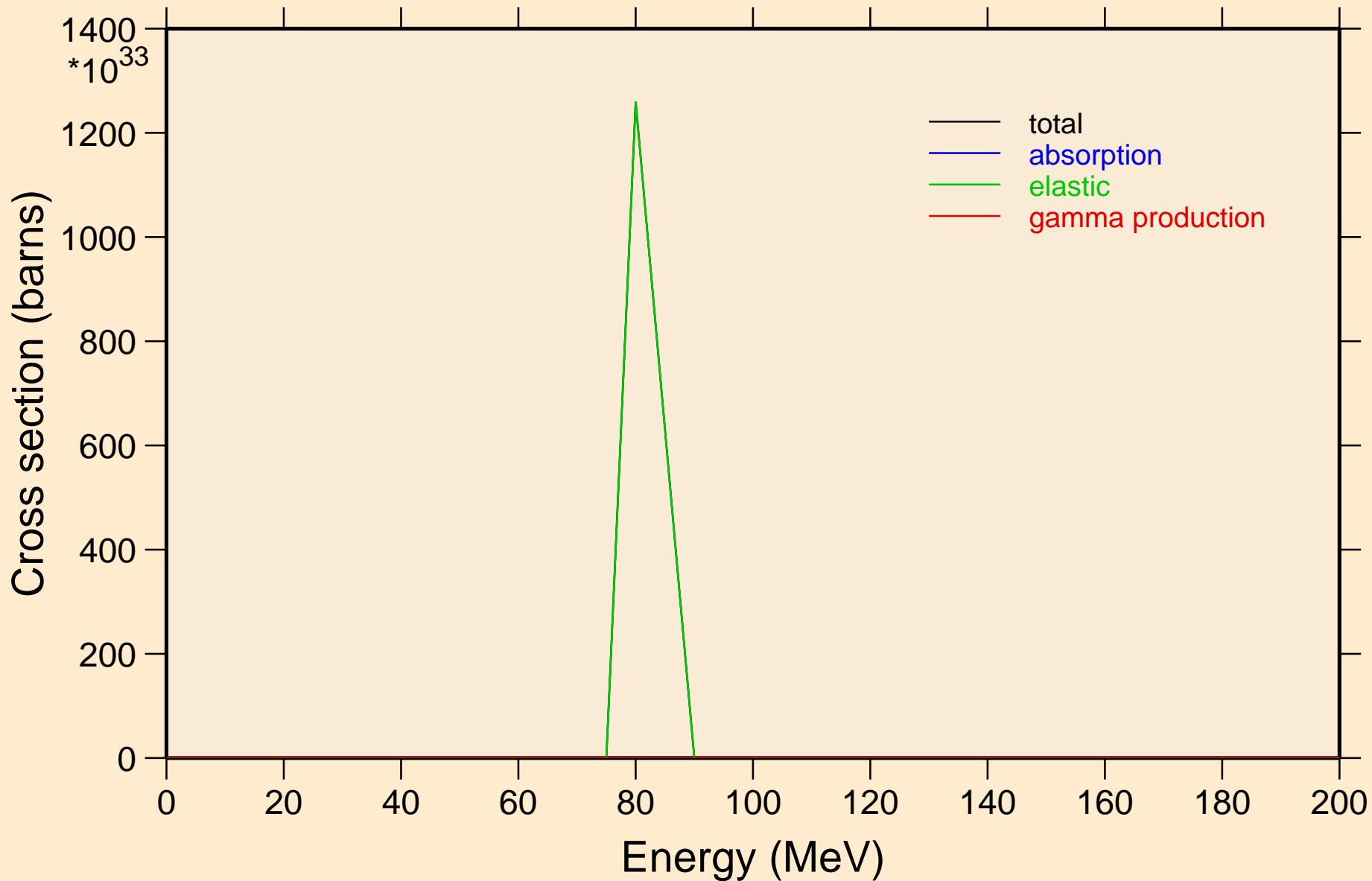


# W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

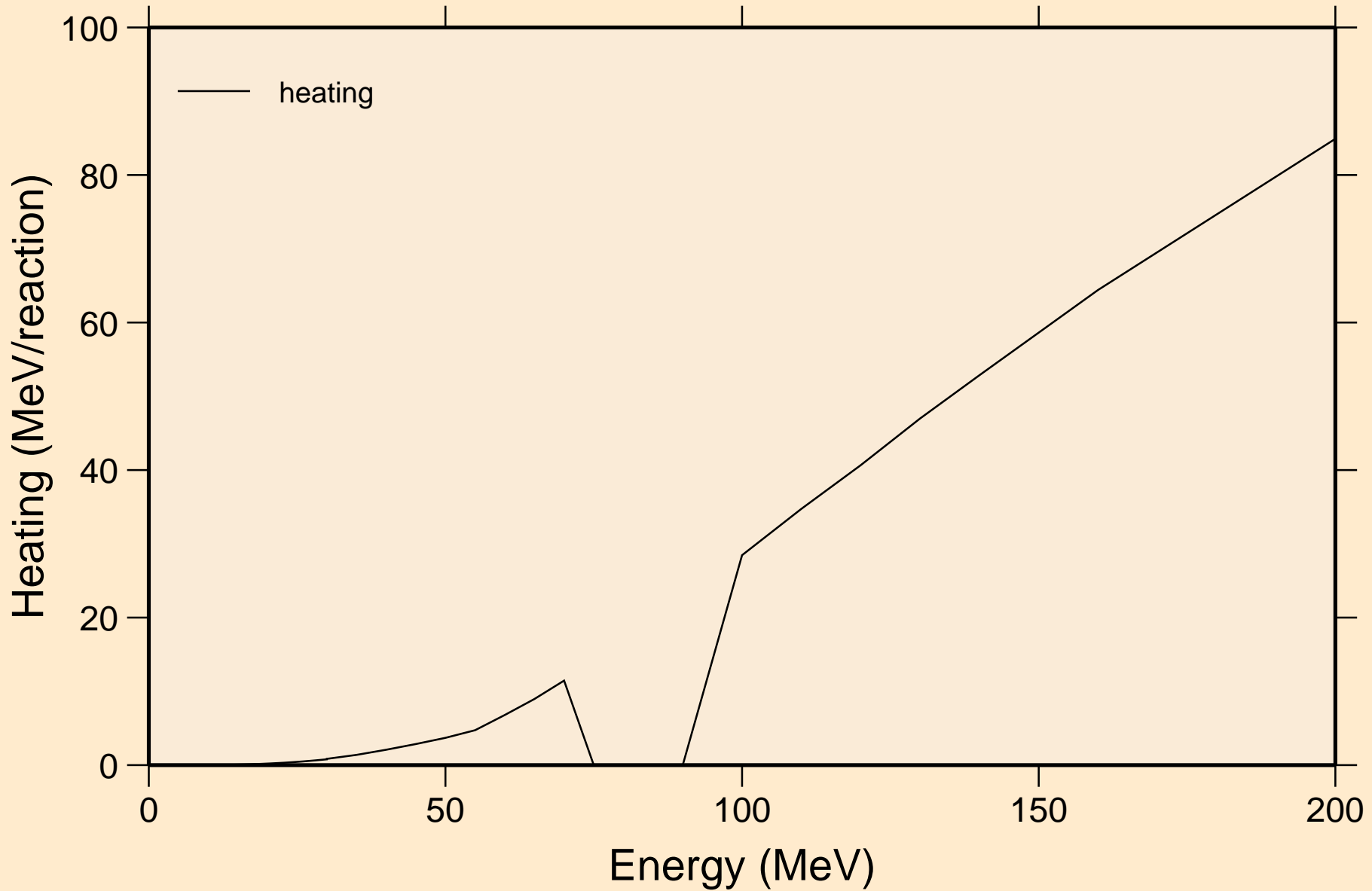
## Heating



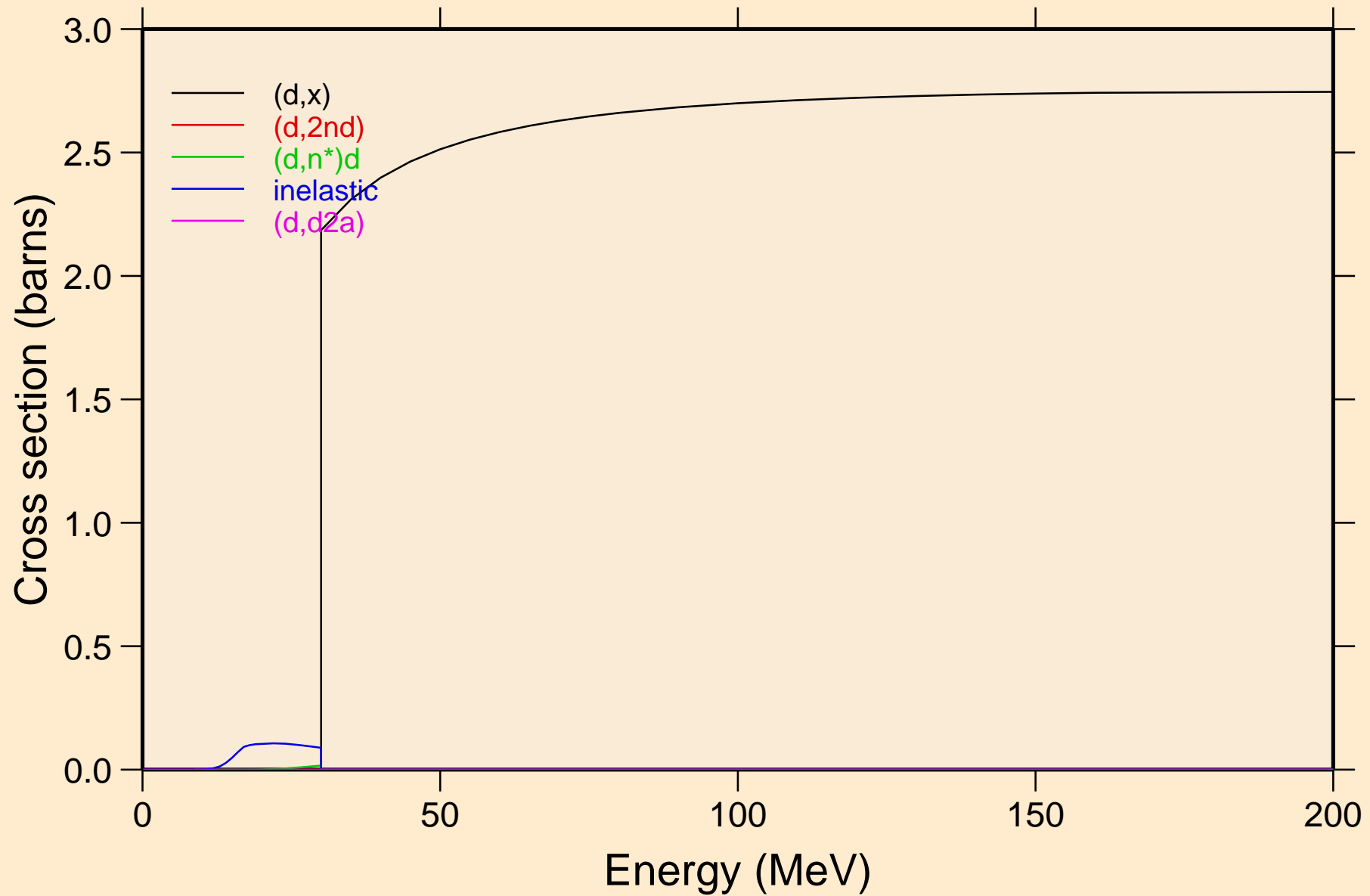
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



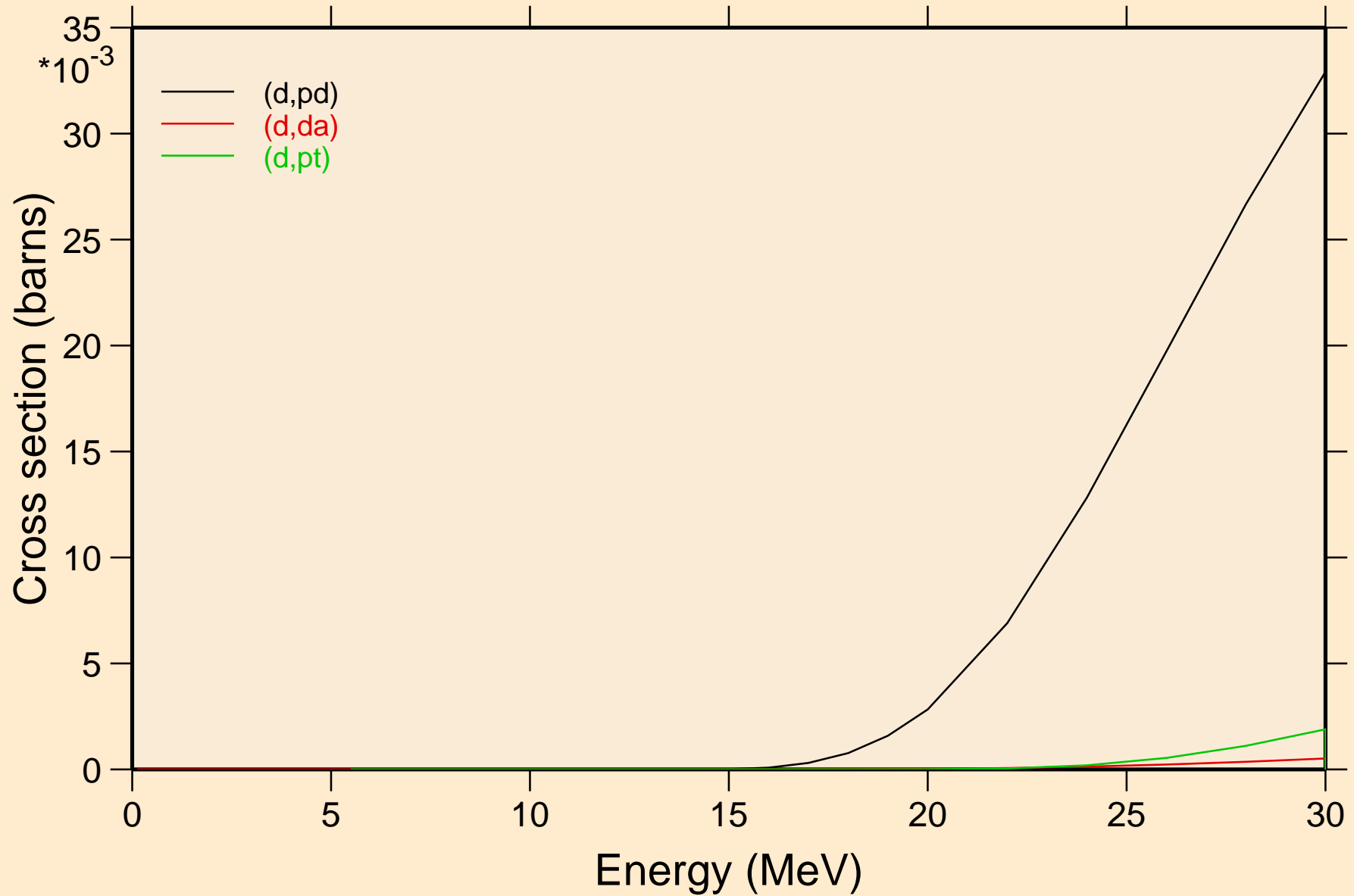
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



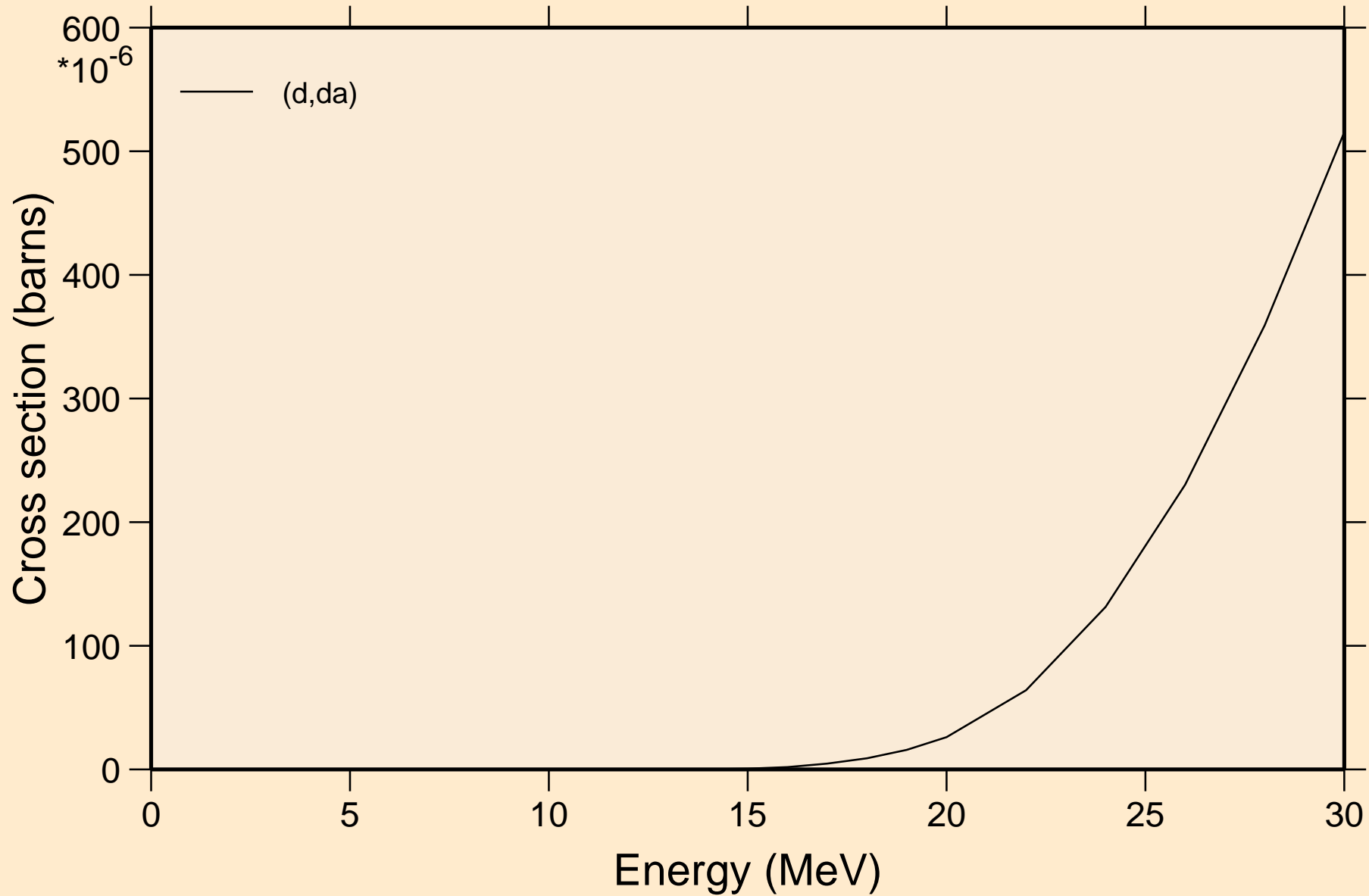
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



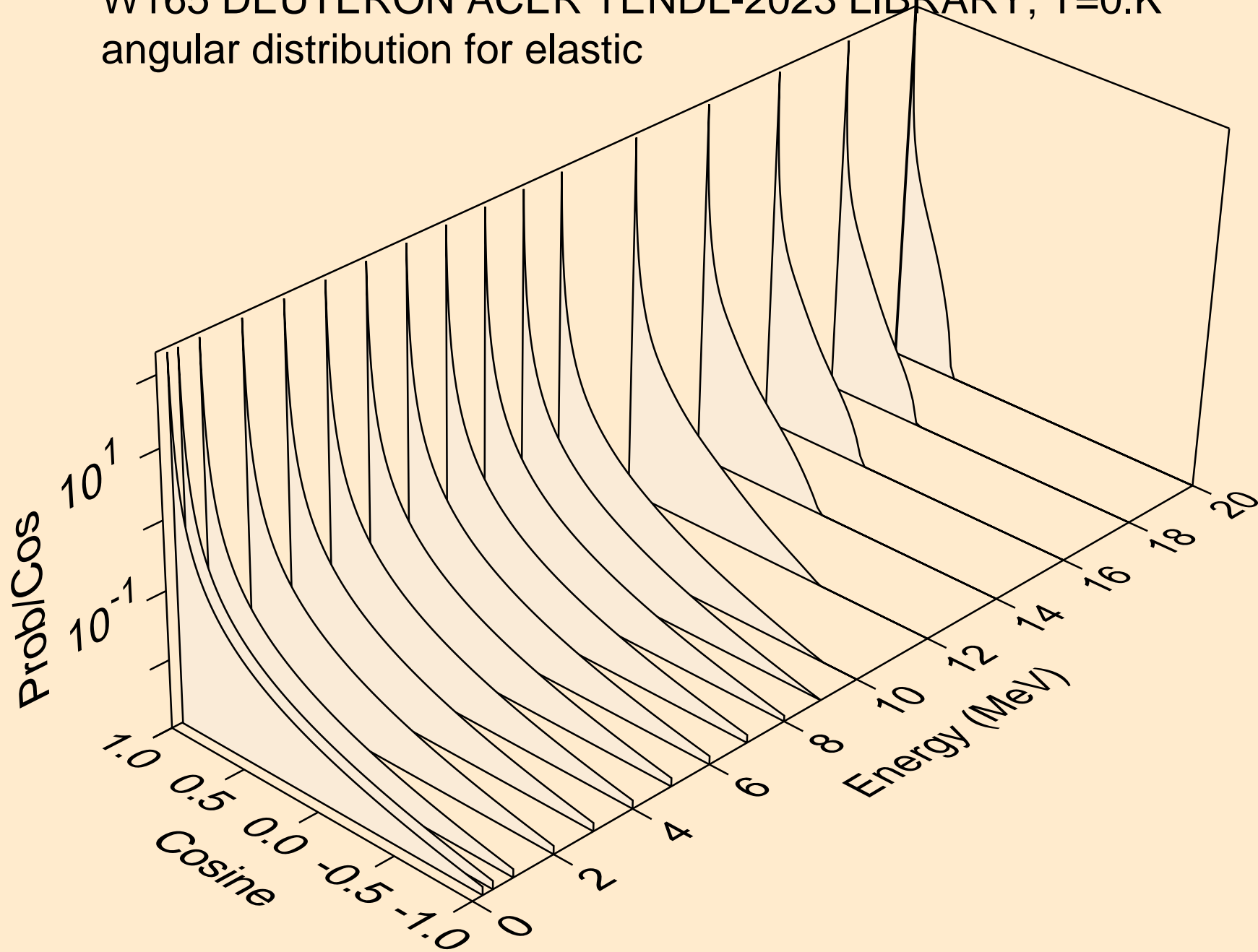
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

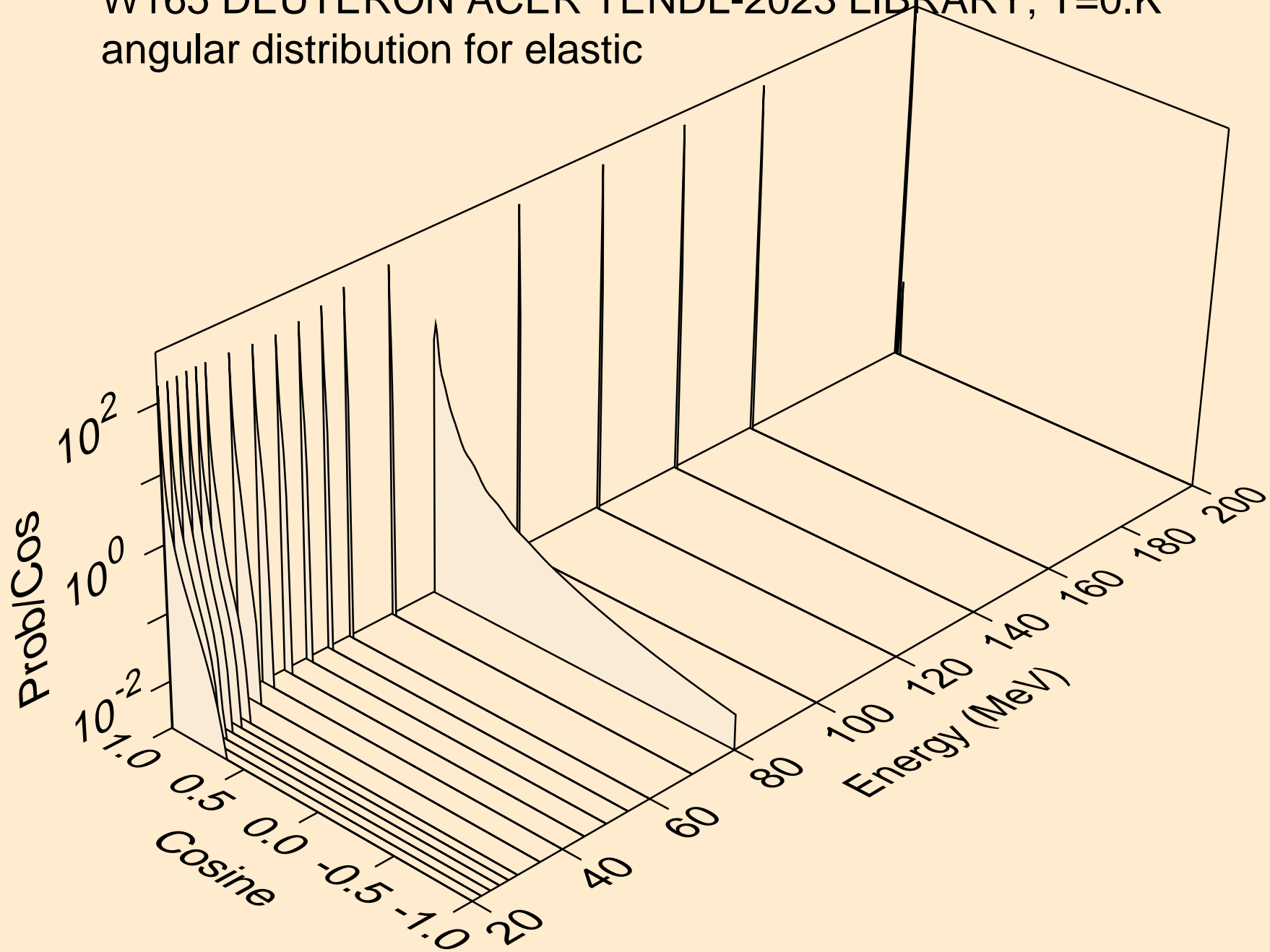


W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

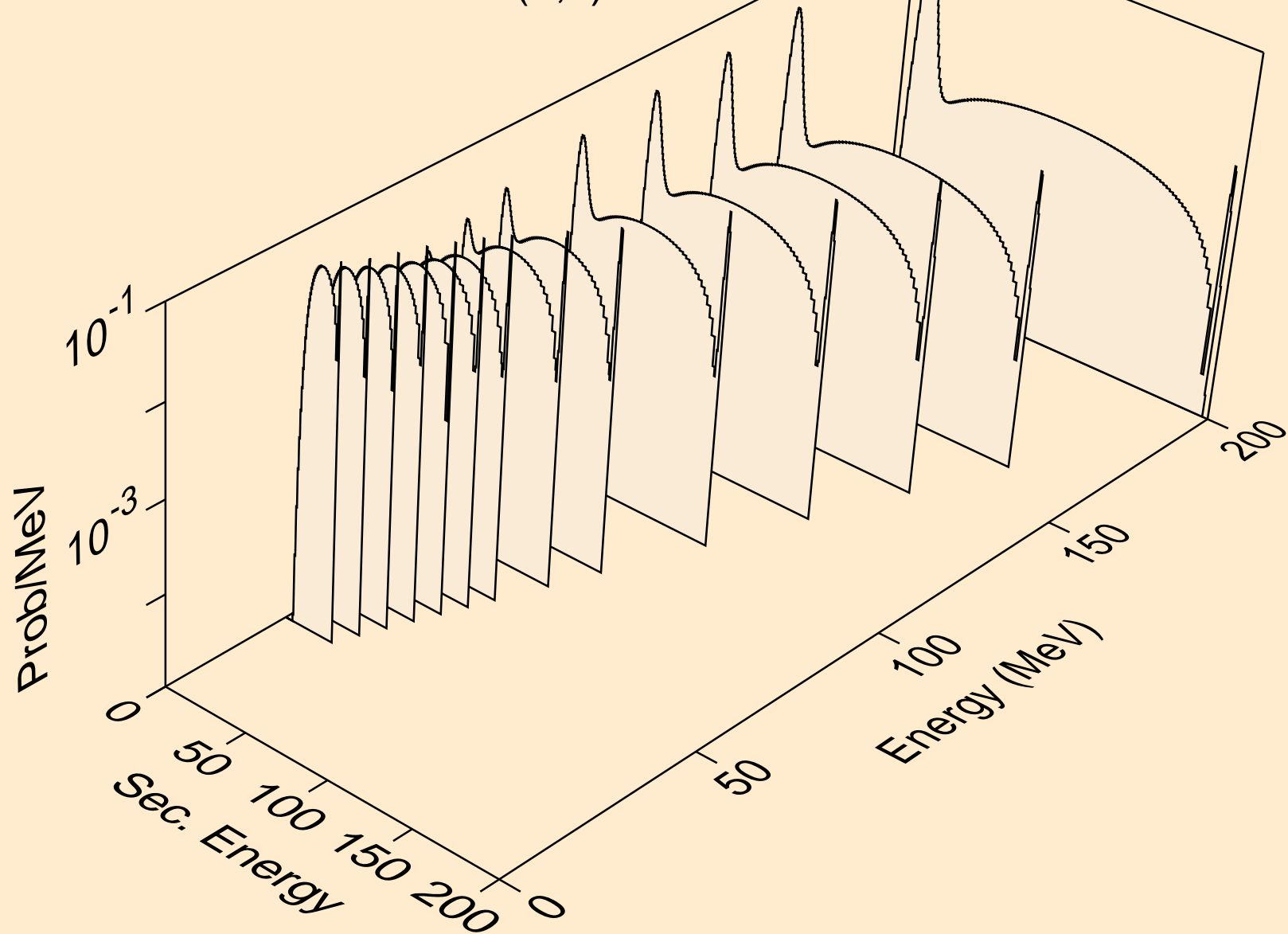




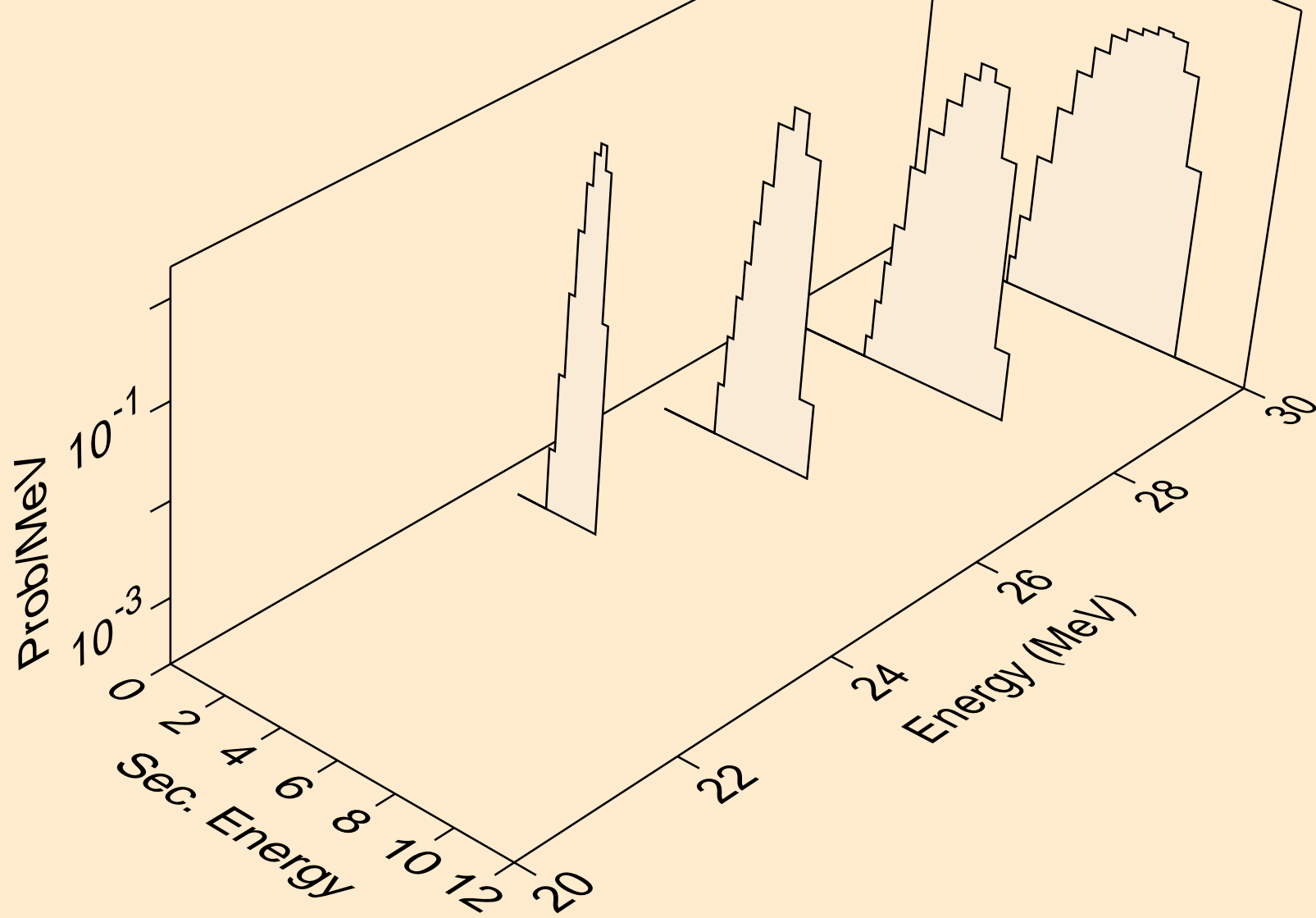
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



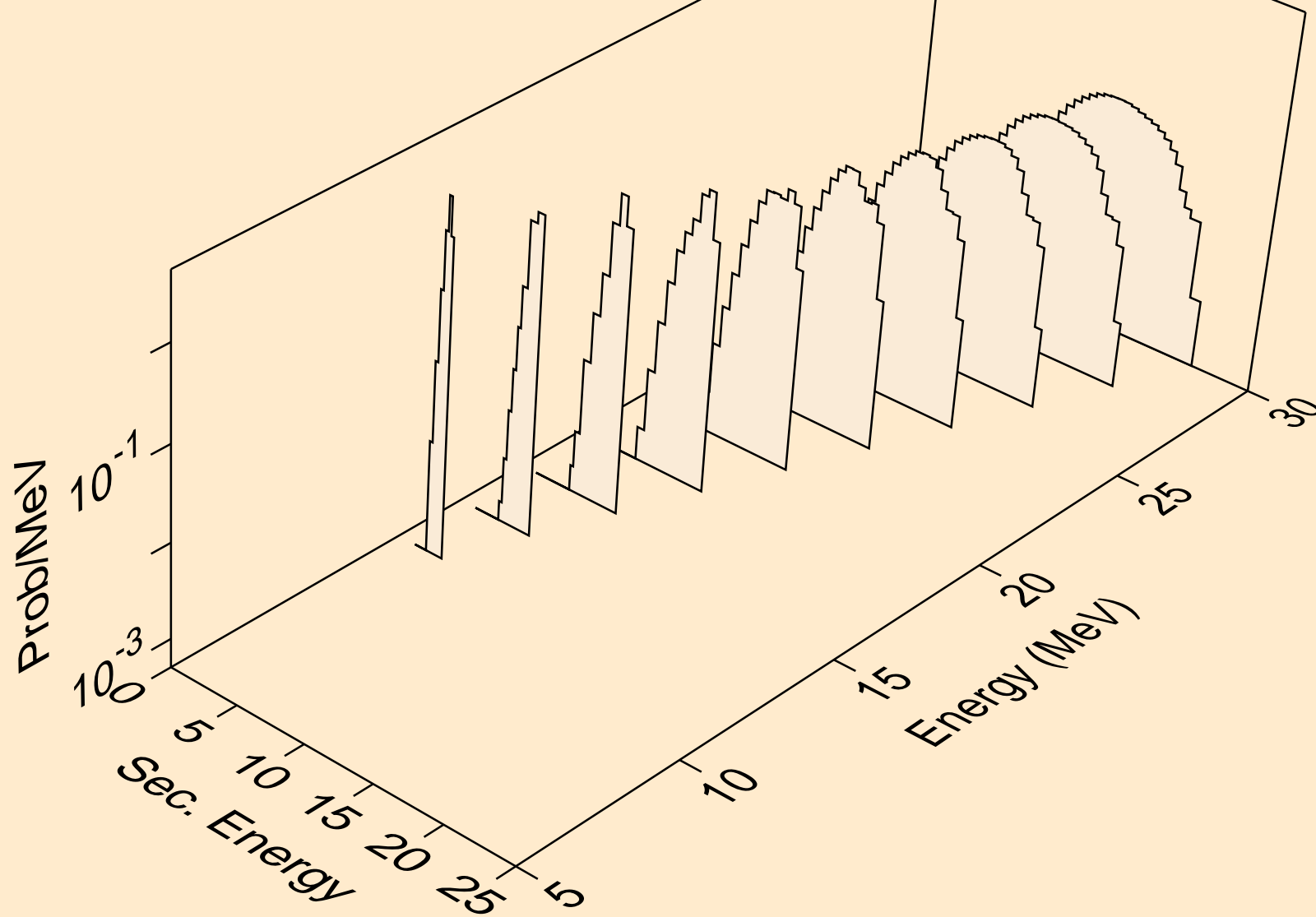
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



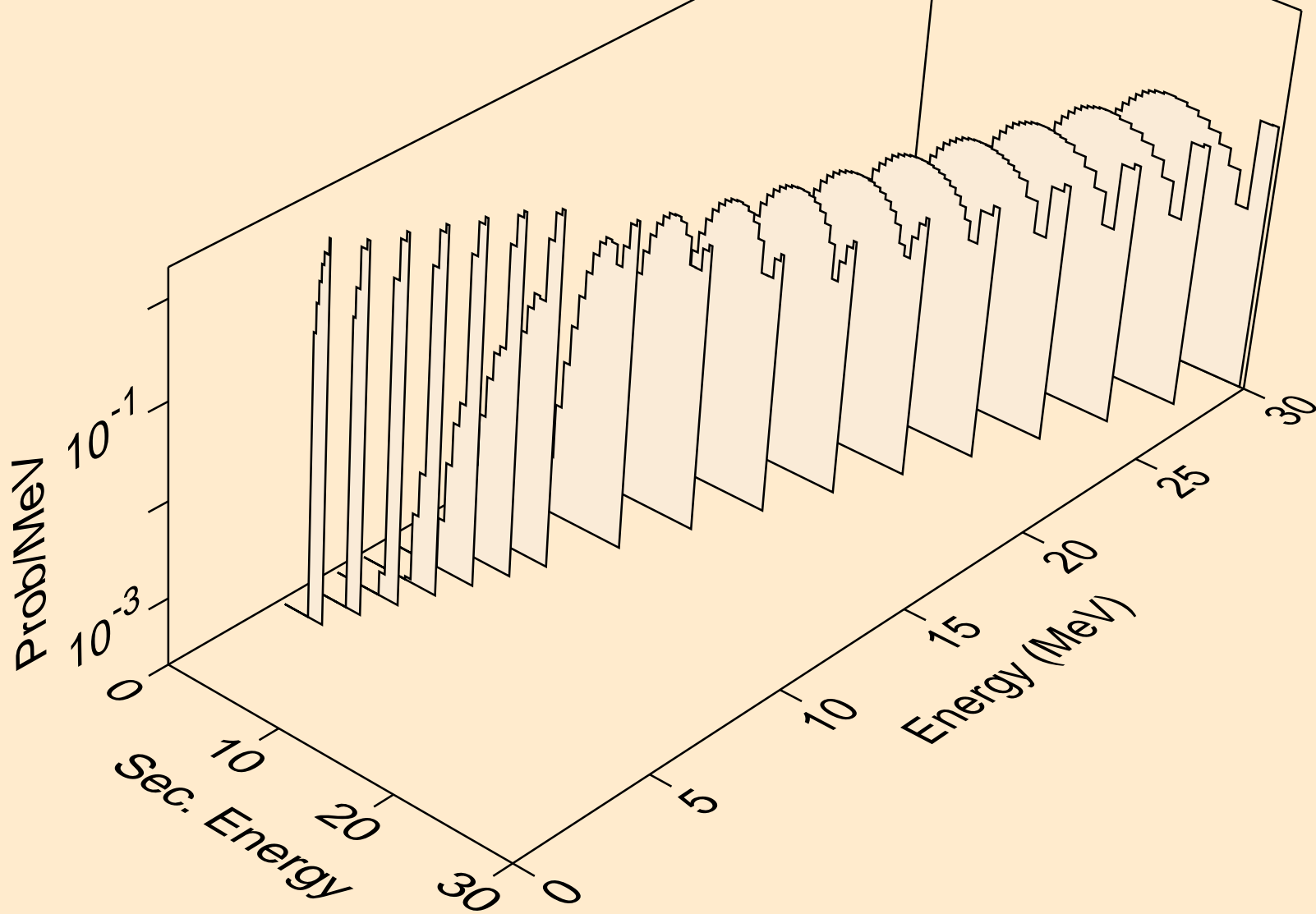
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



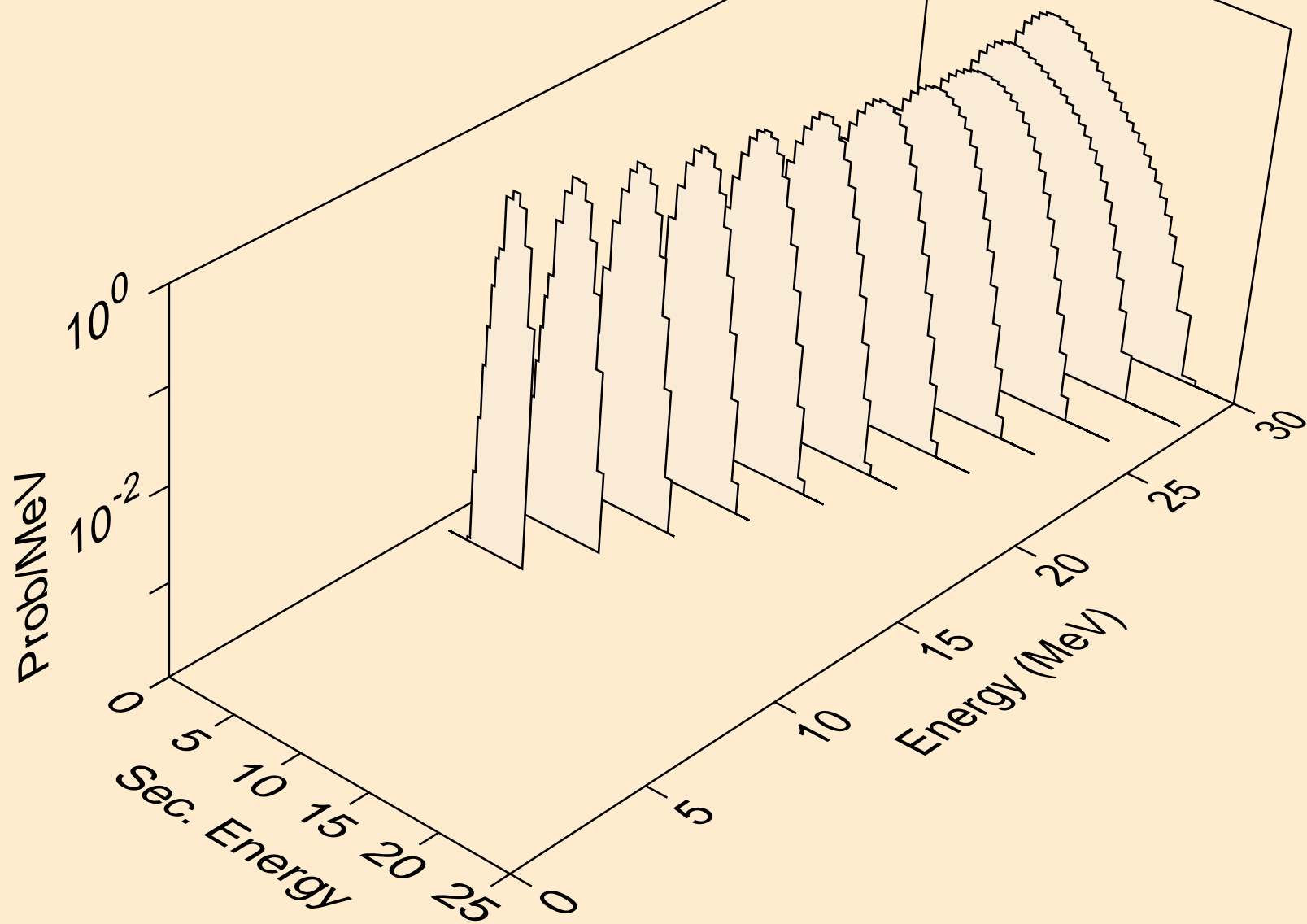
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



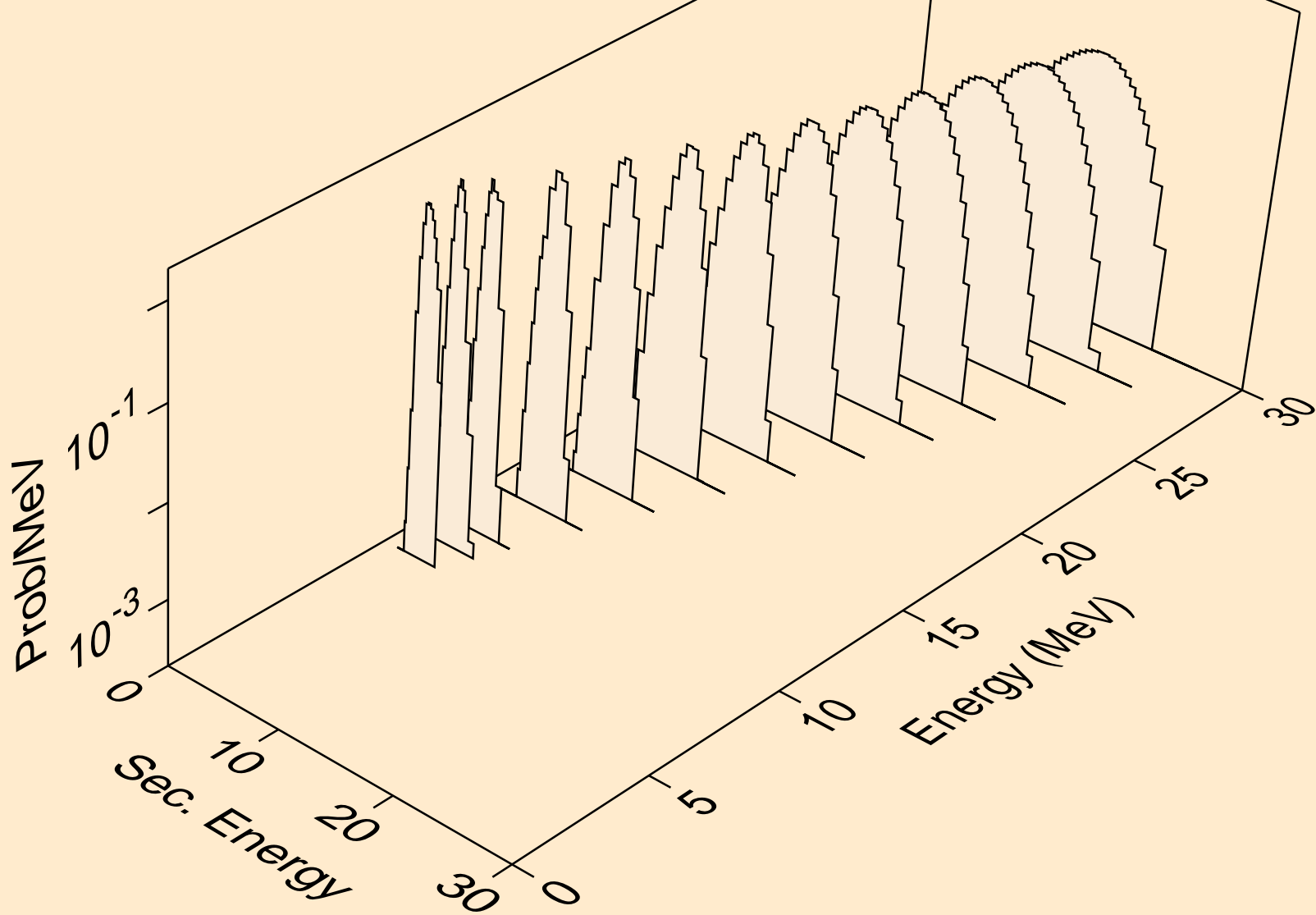
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



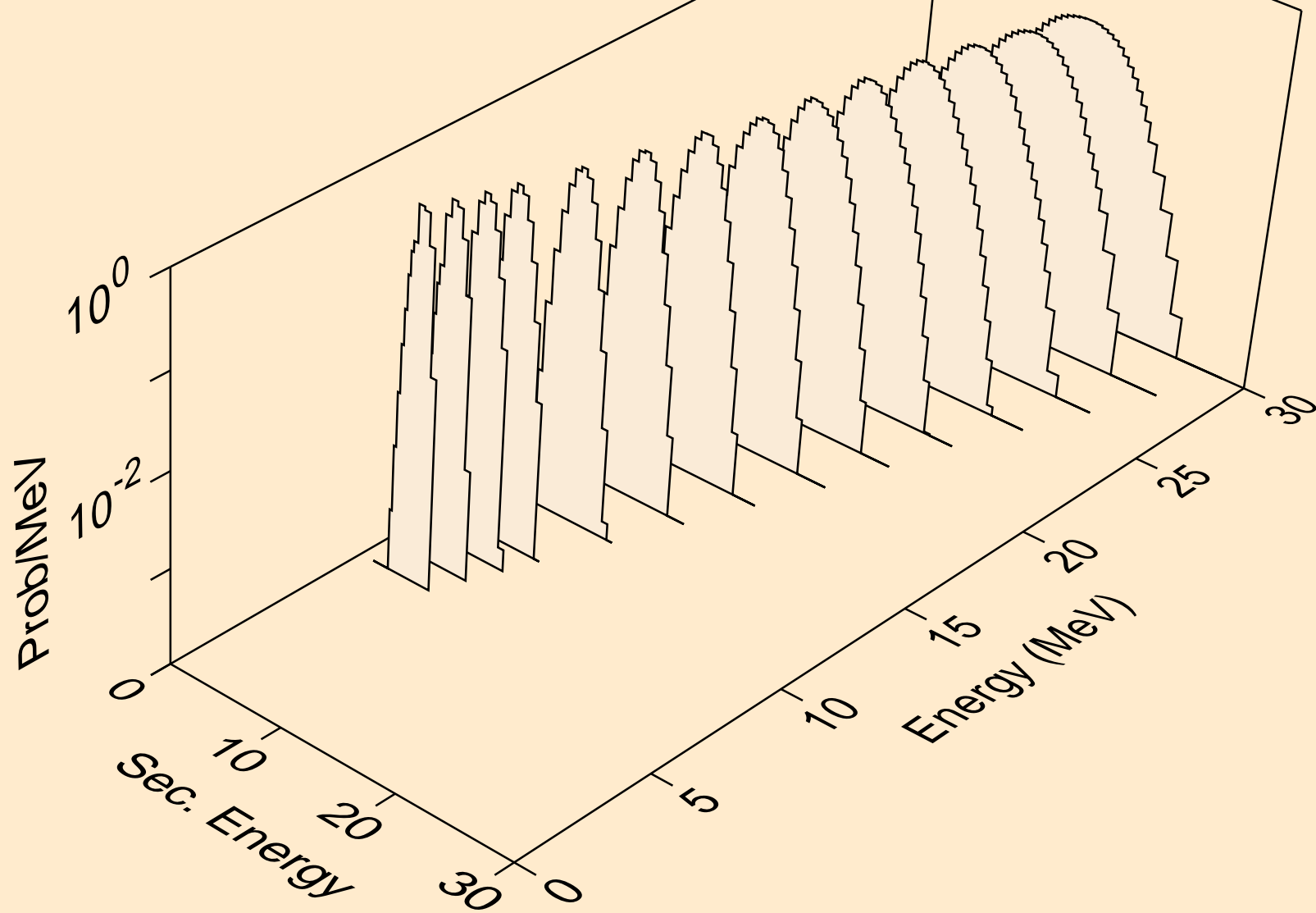
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

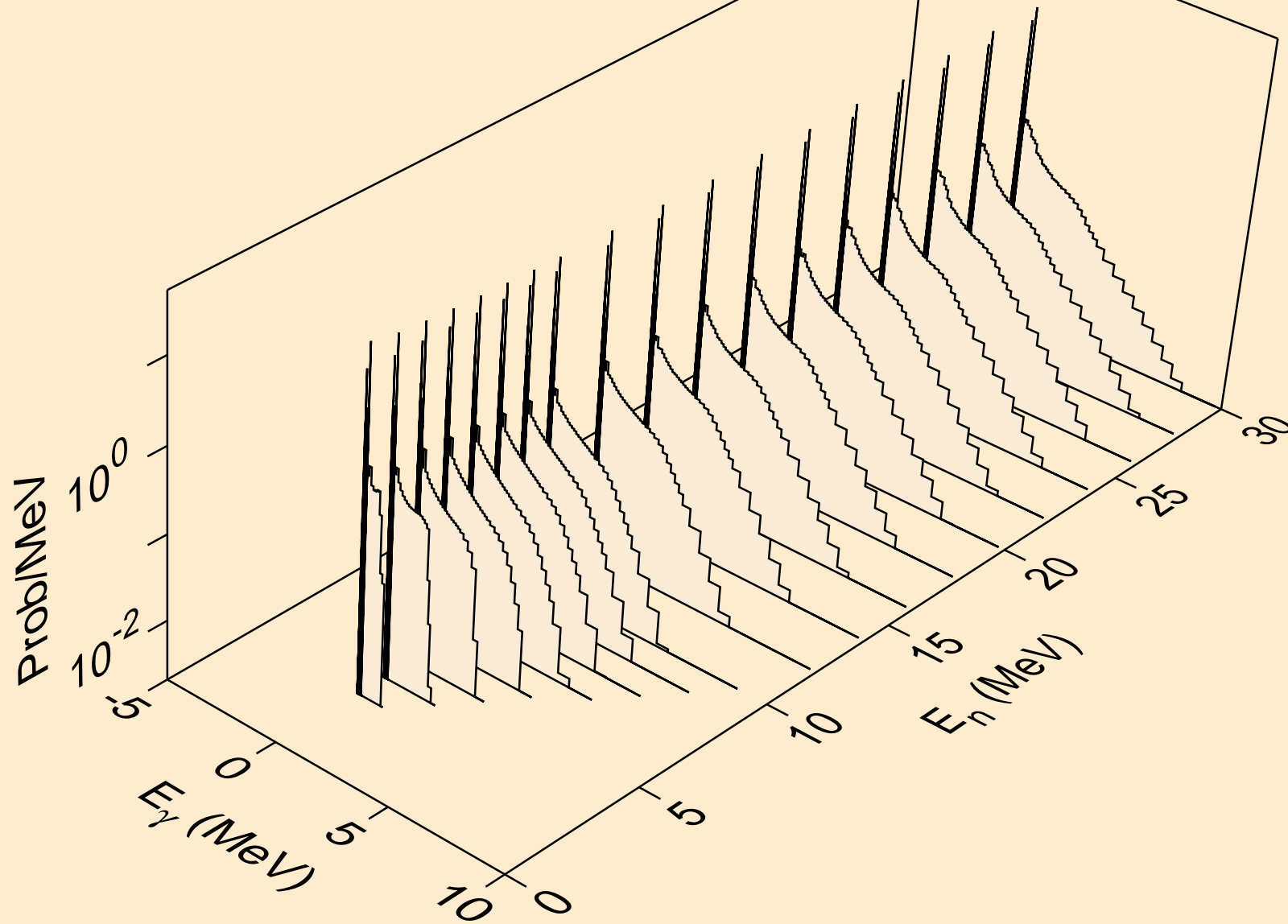


W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

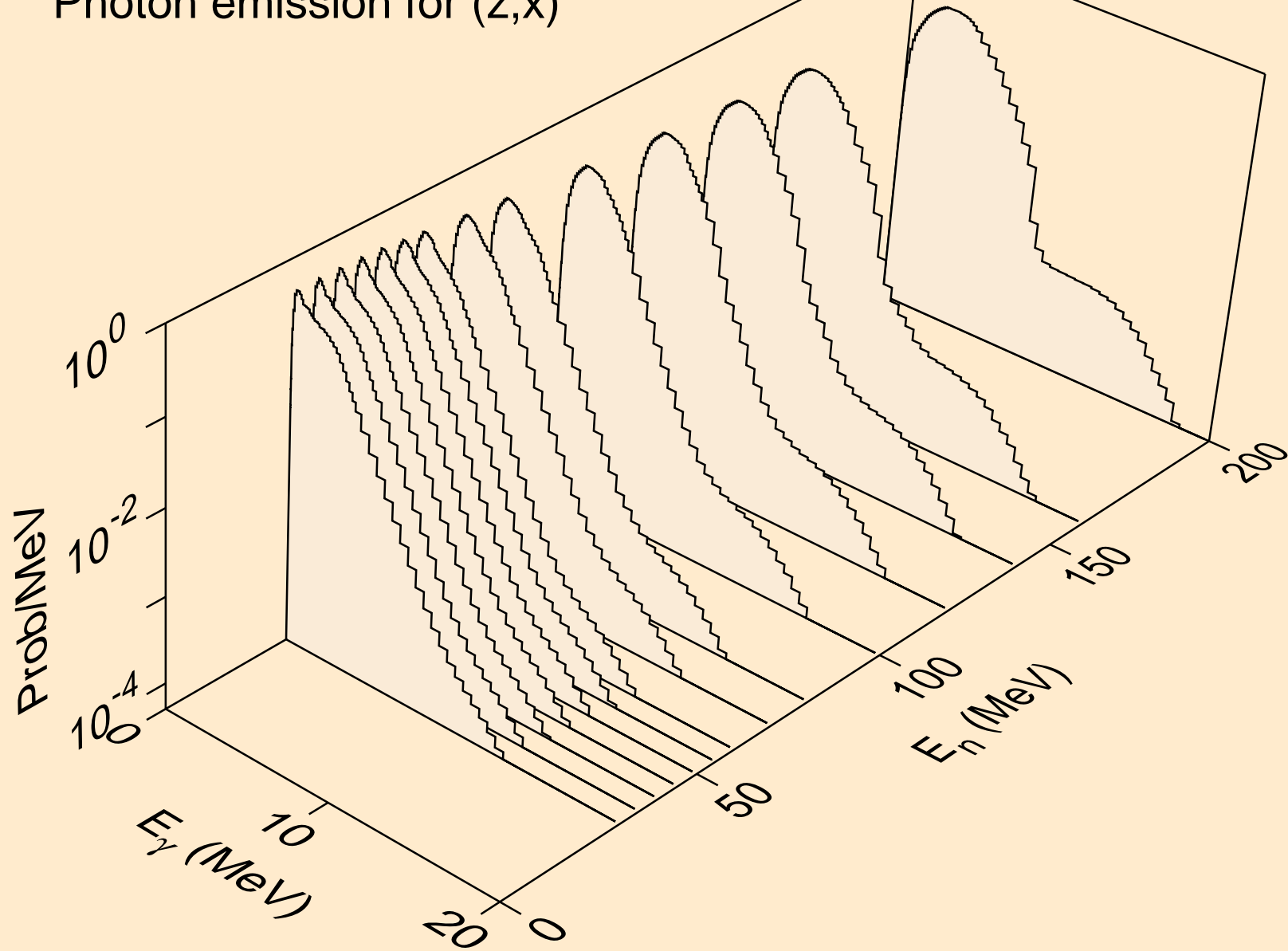




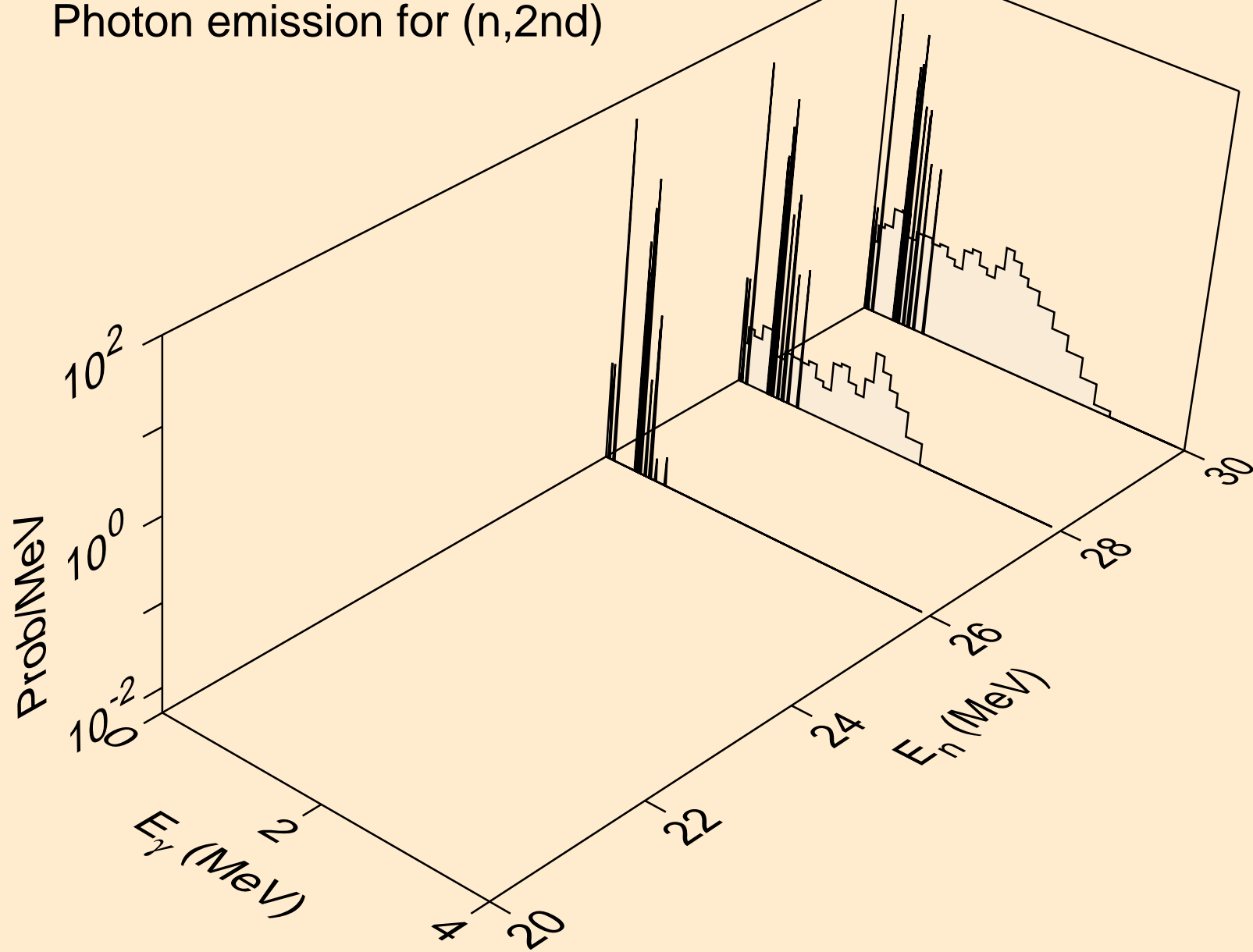
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



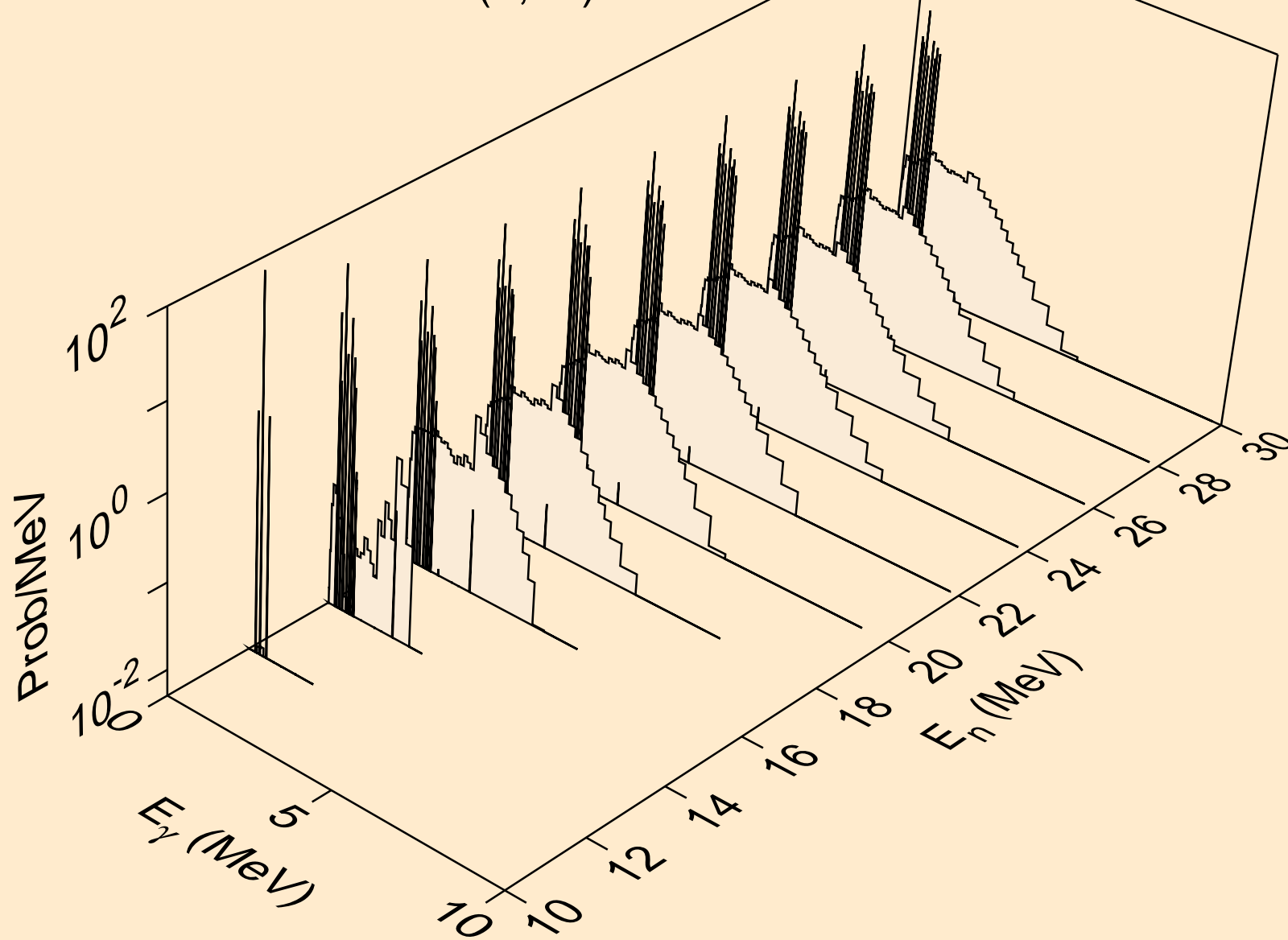
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



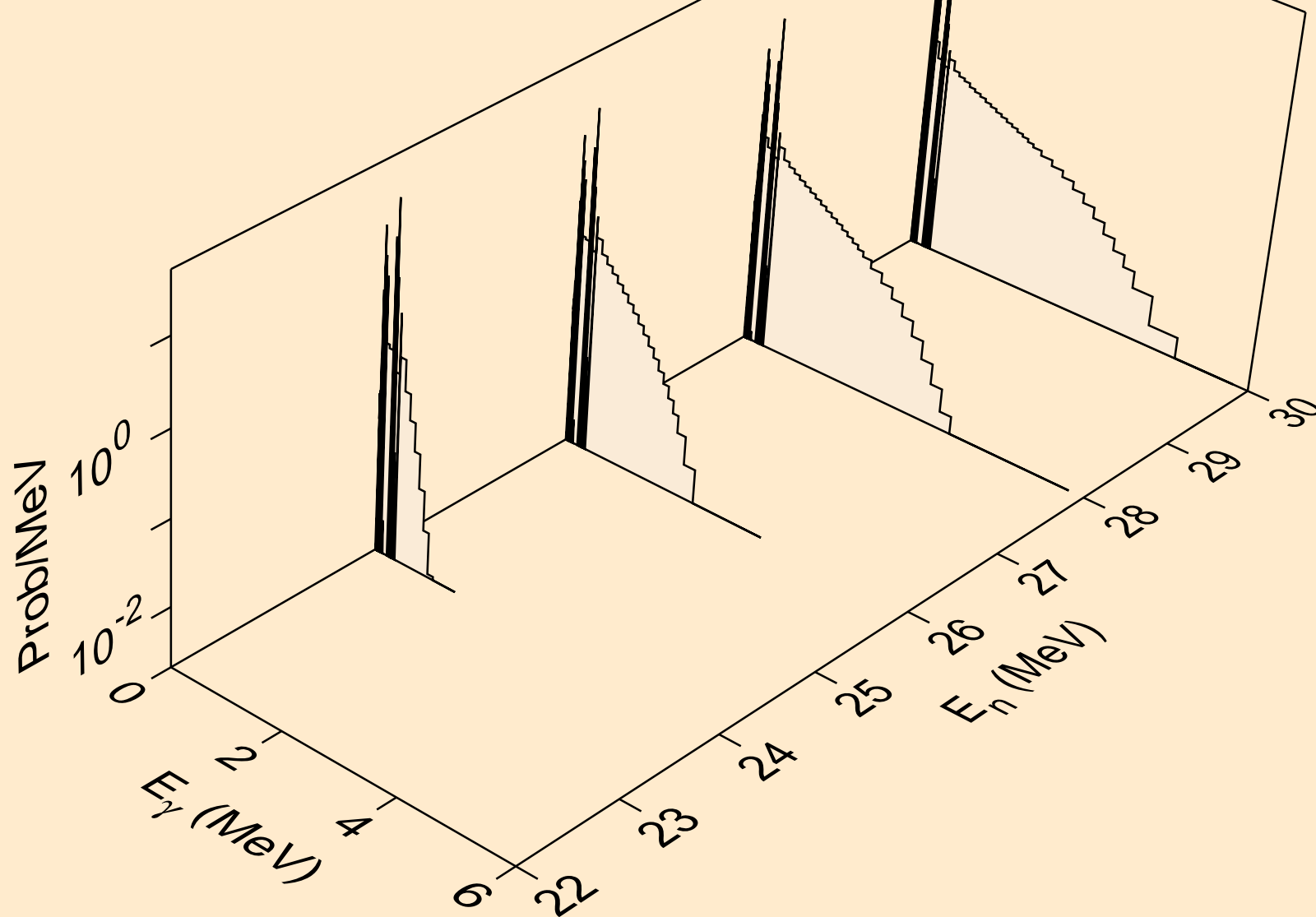
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



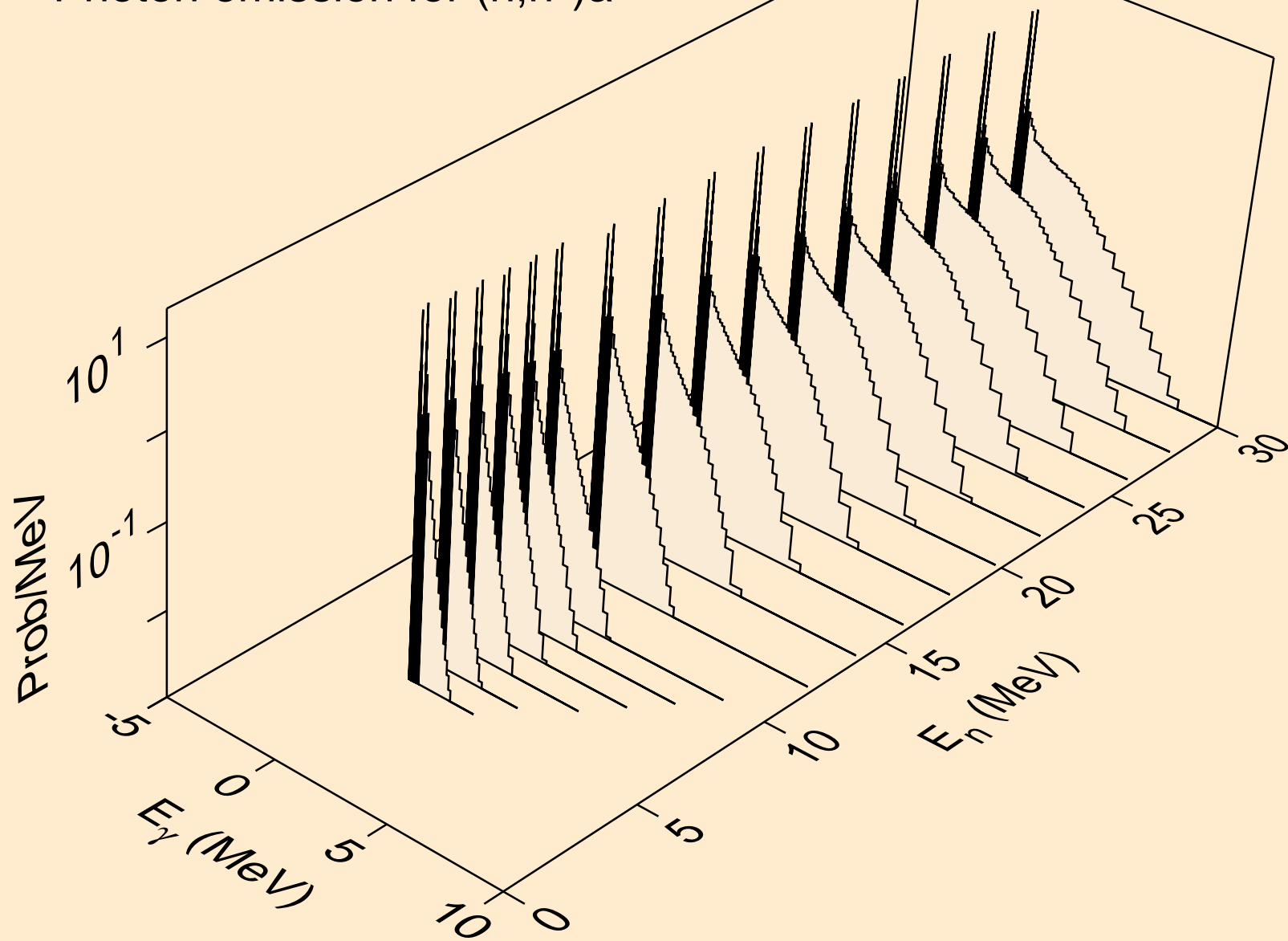
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Photon emission for (n,2n)



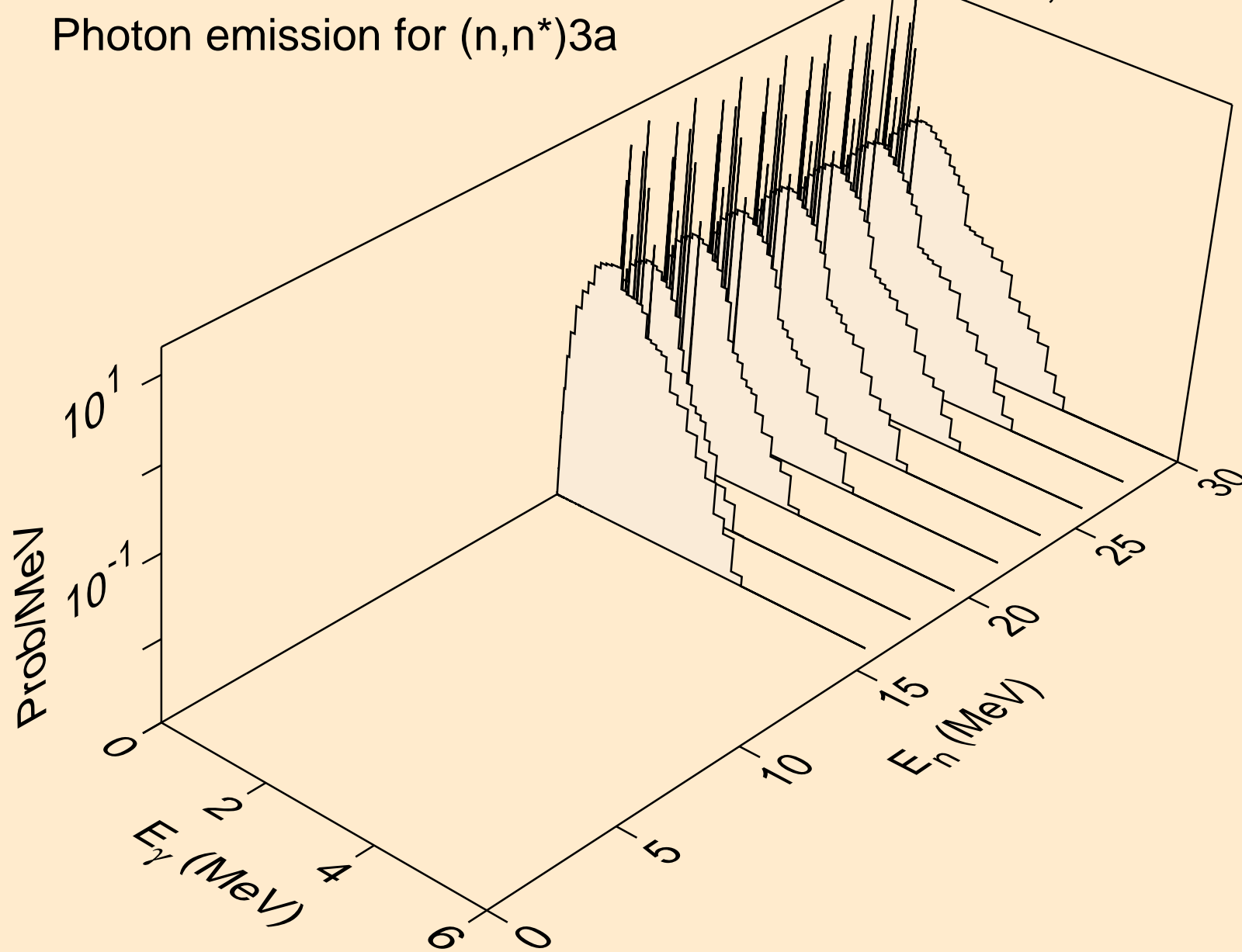
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Photon emission for (n,3n)



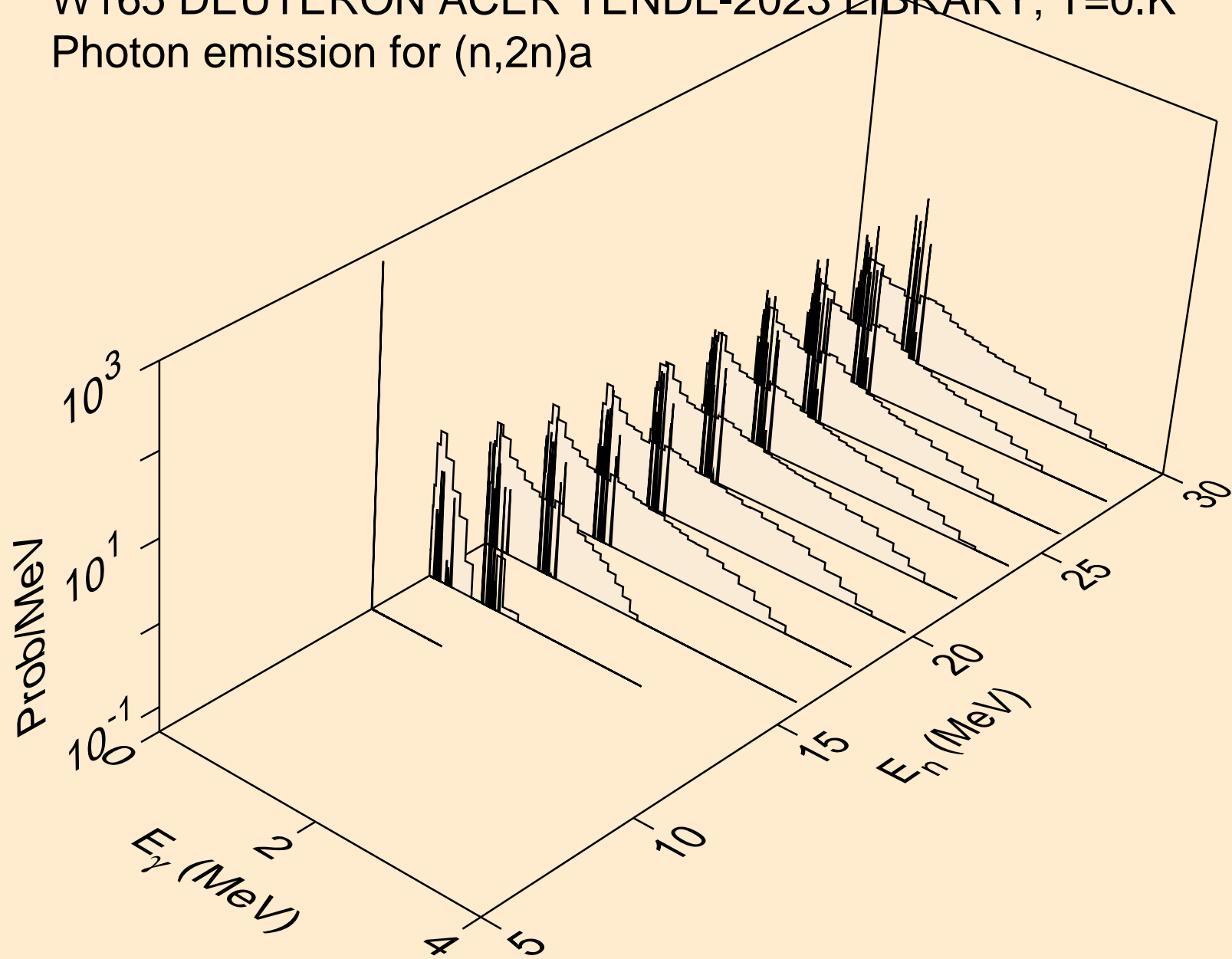
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)3a

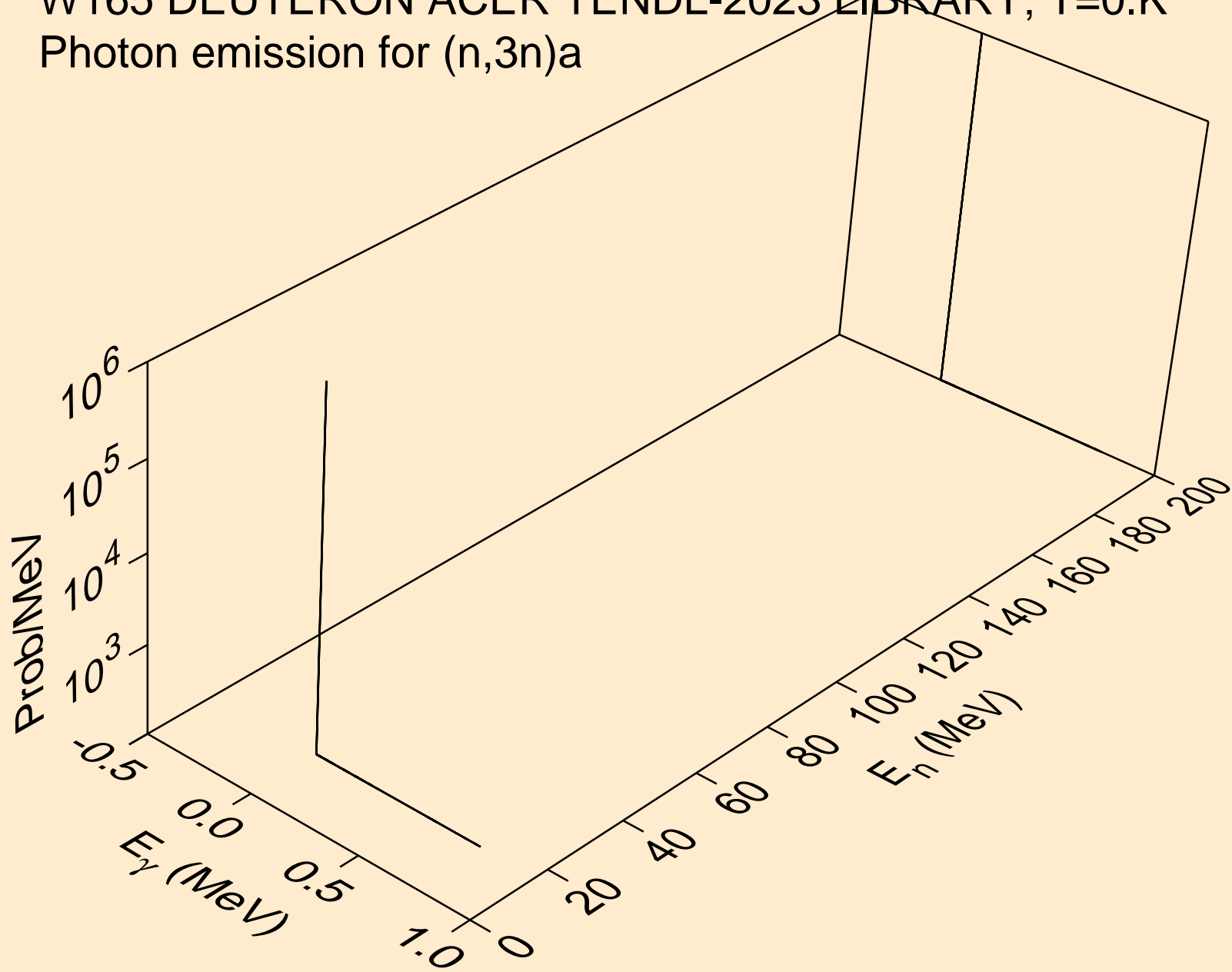


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Photon emission for (n,2n)a

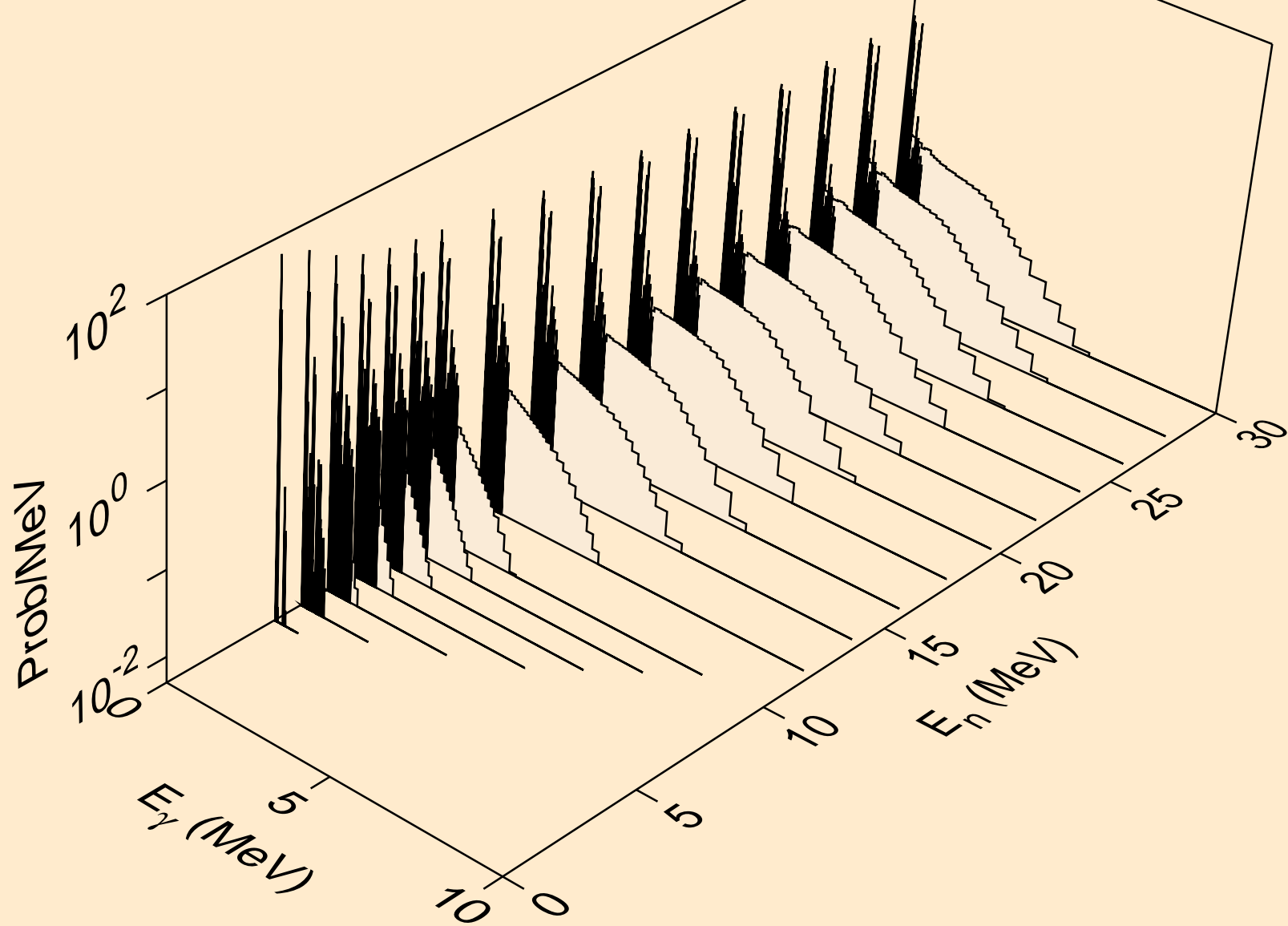




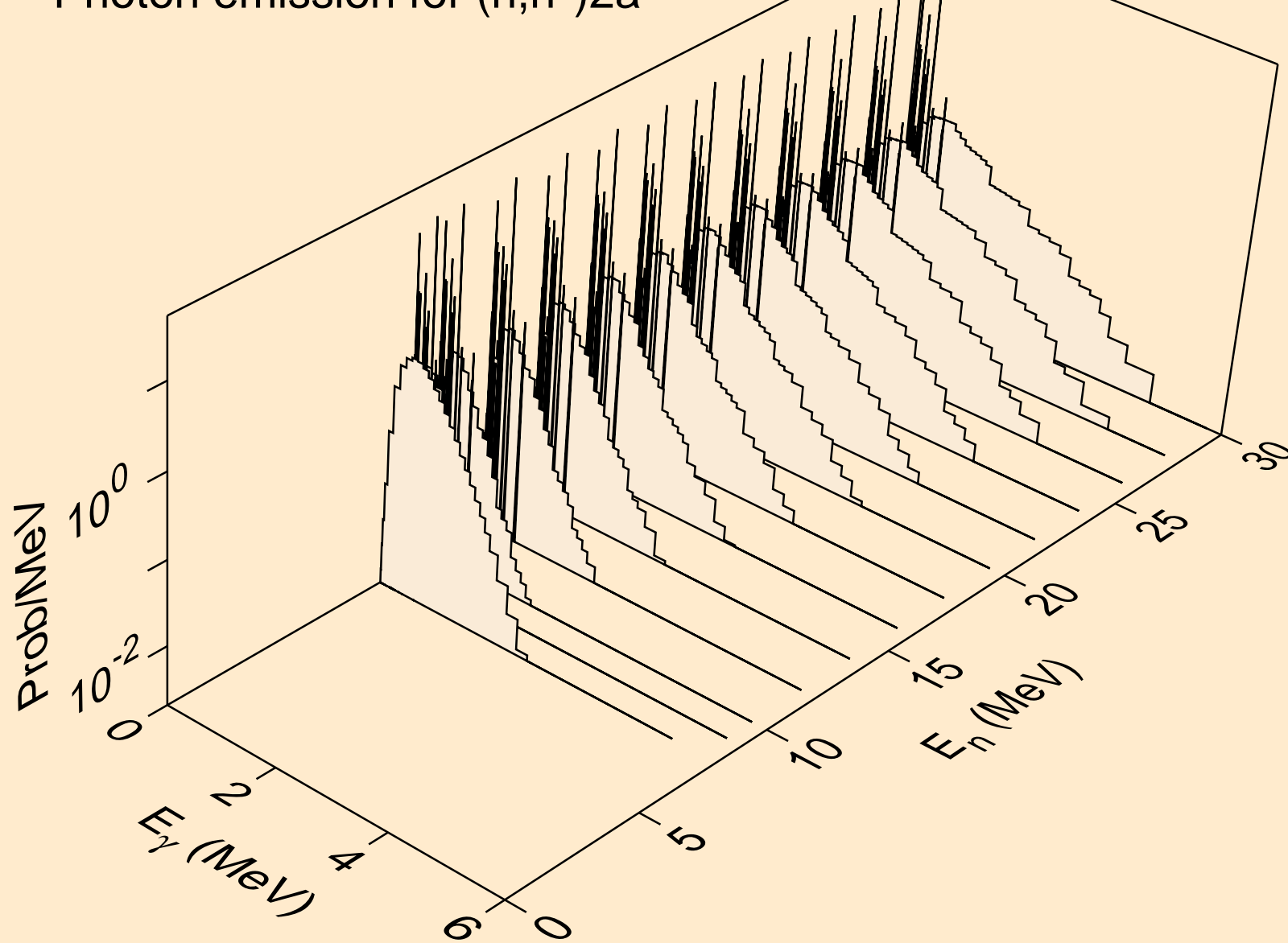
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Photon emission for (n,3n)a



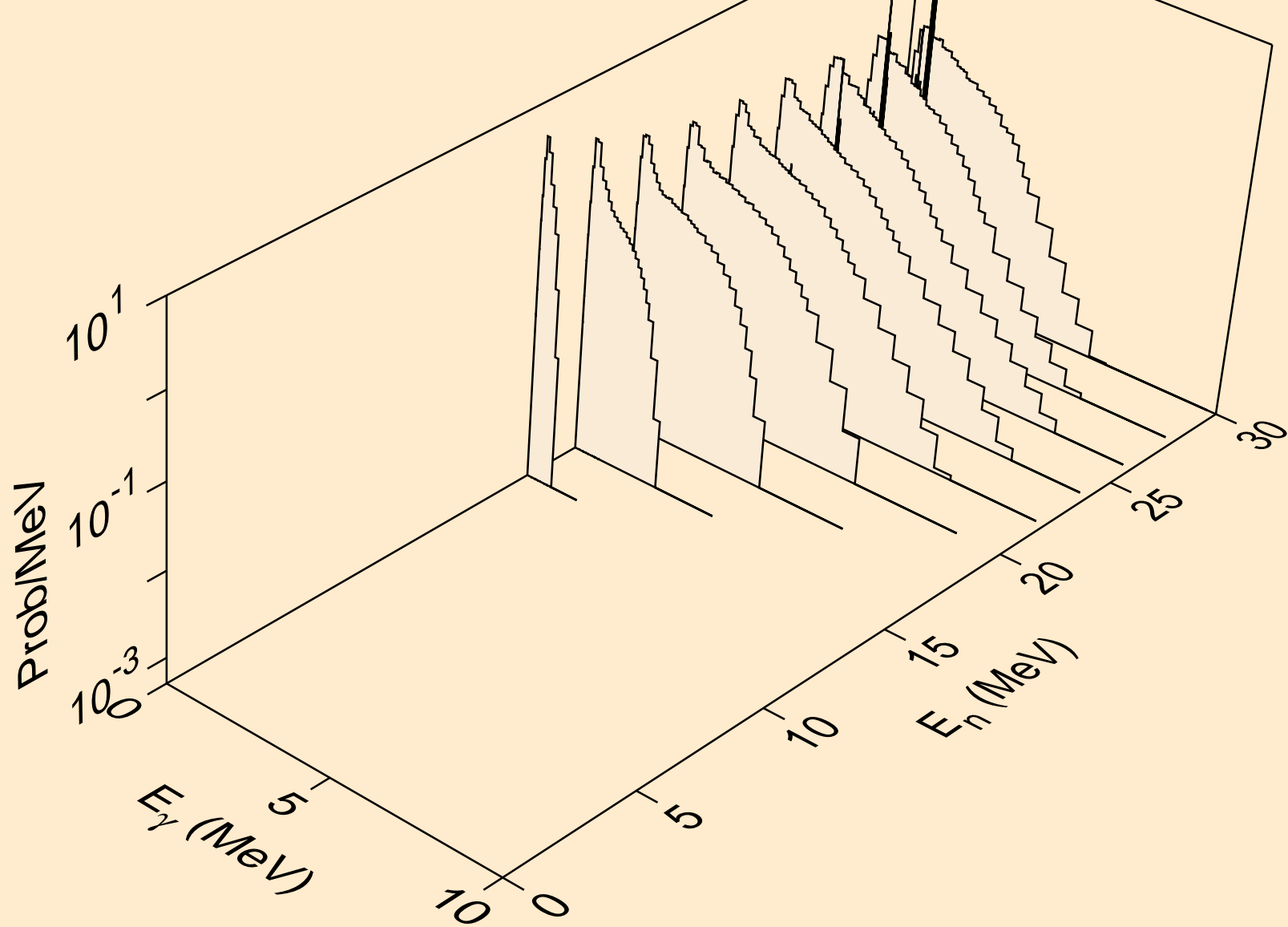
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



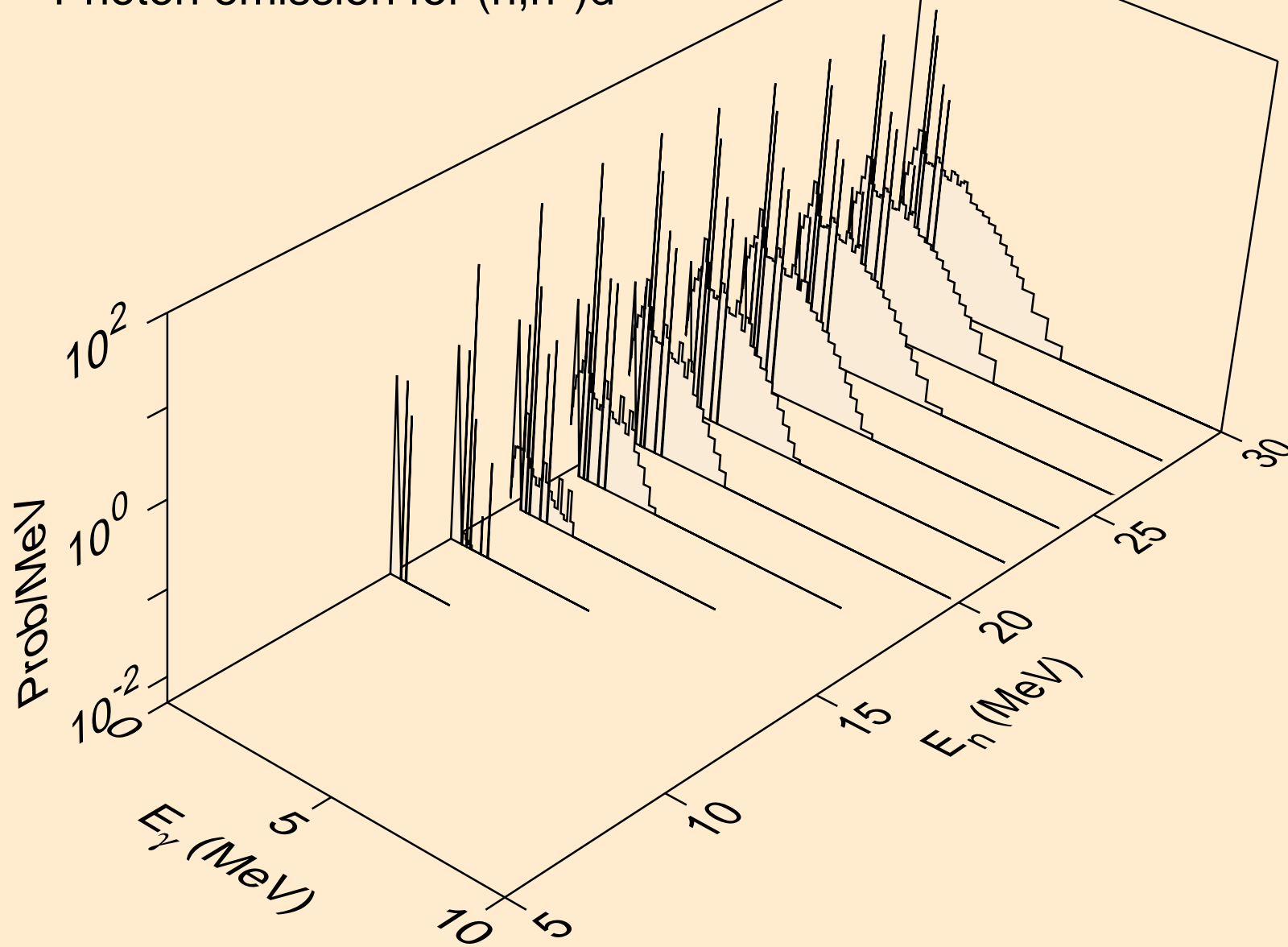
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



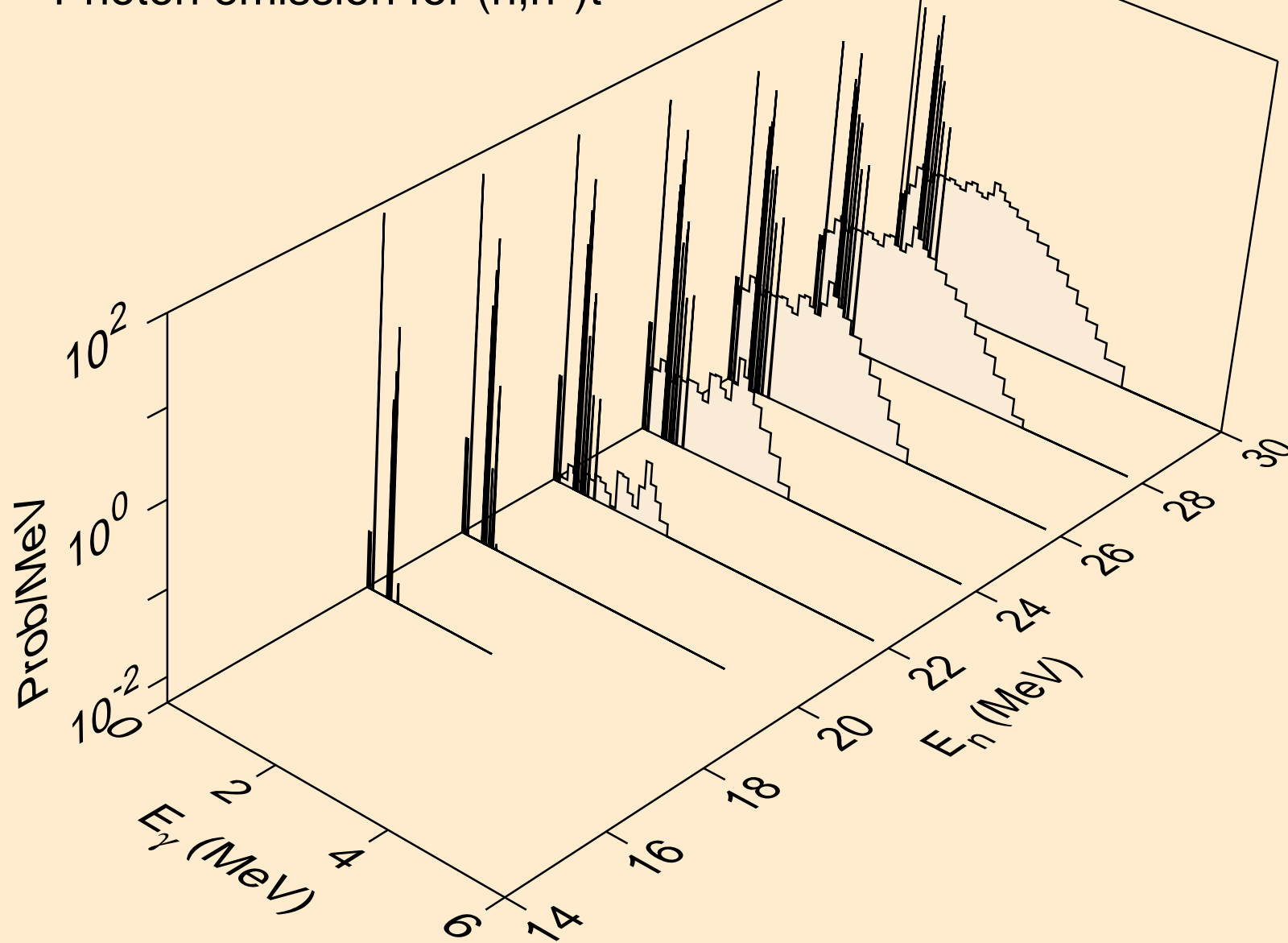
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Photon emission for (n,2n)2a



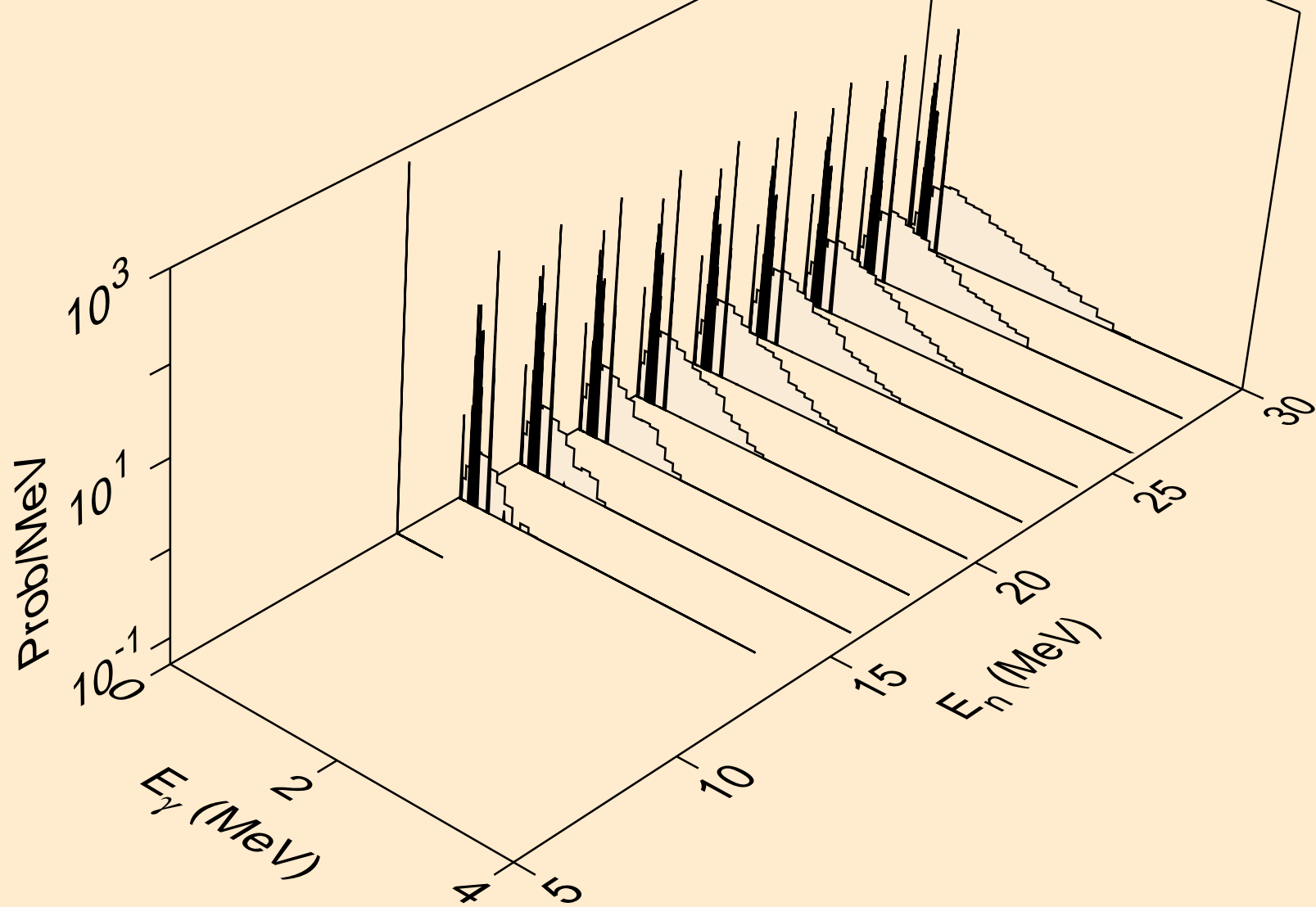
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



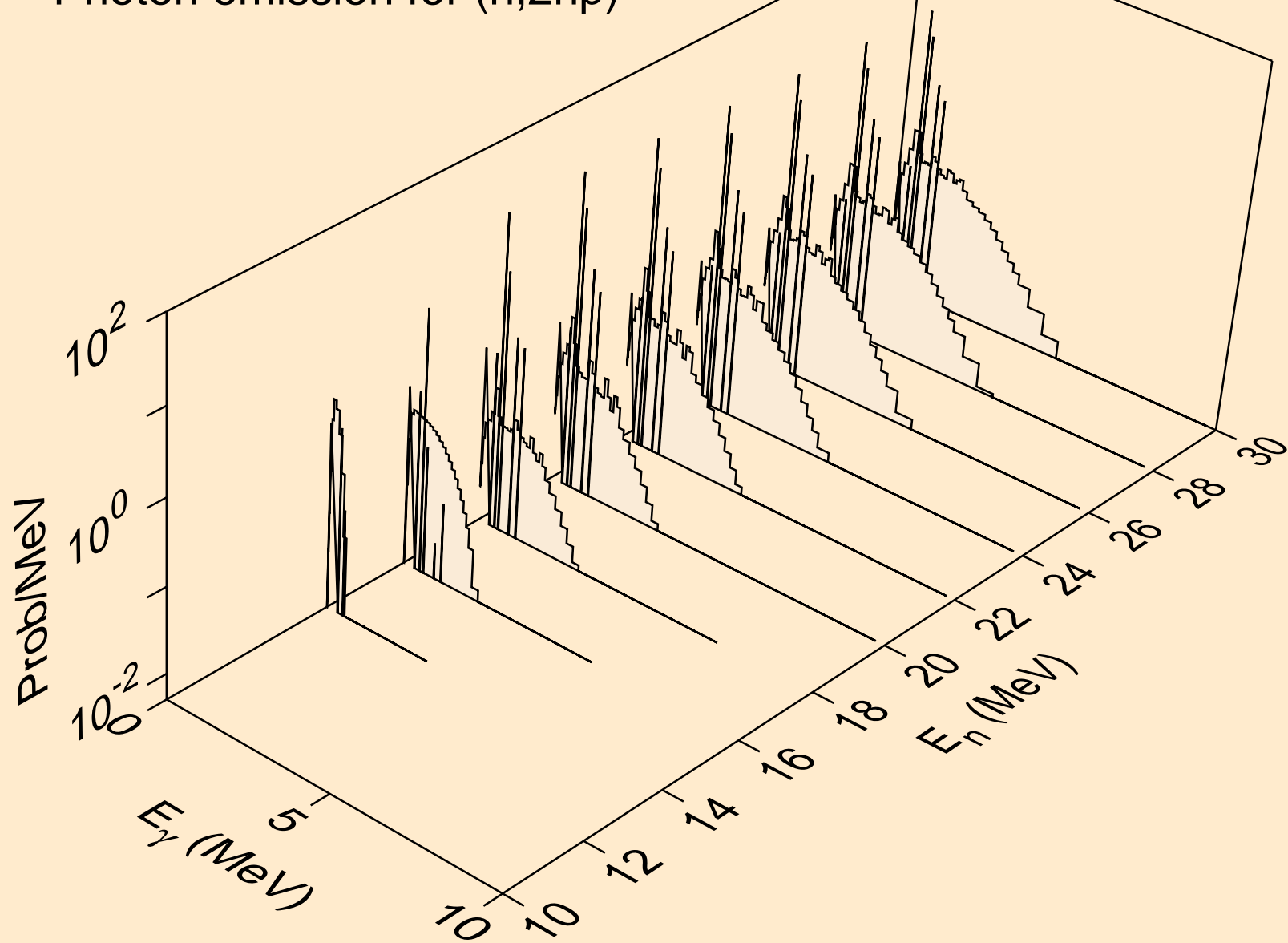
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

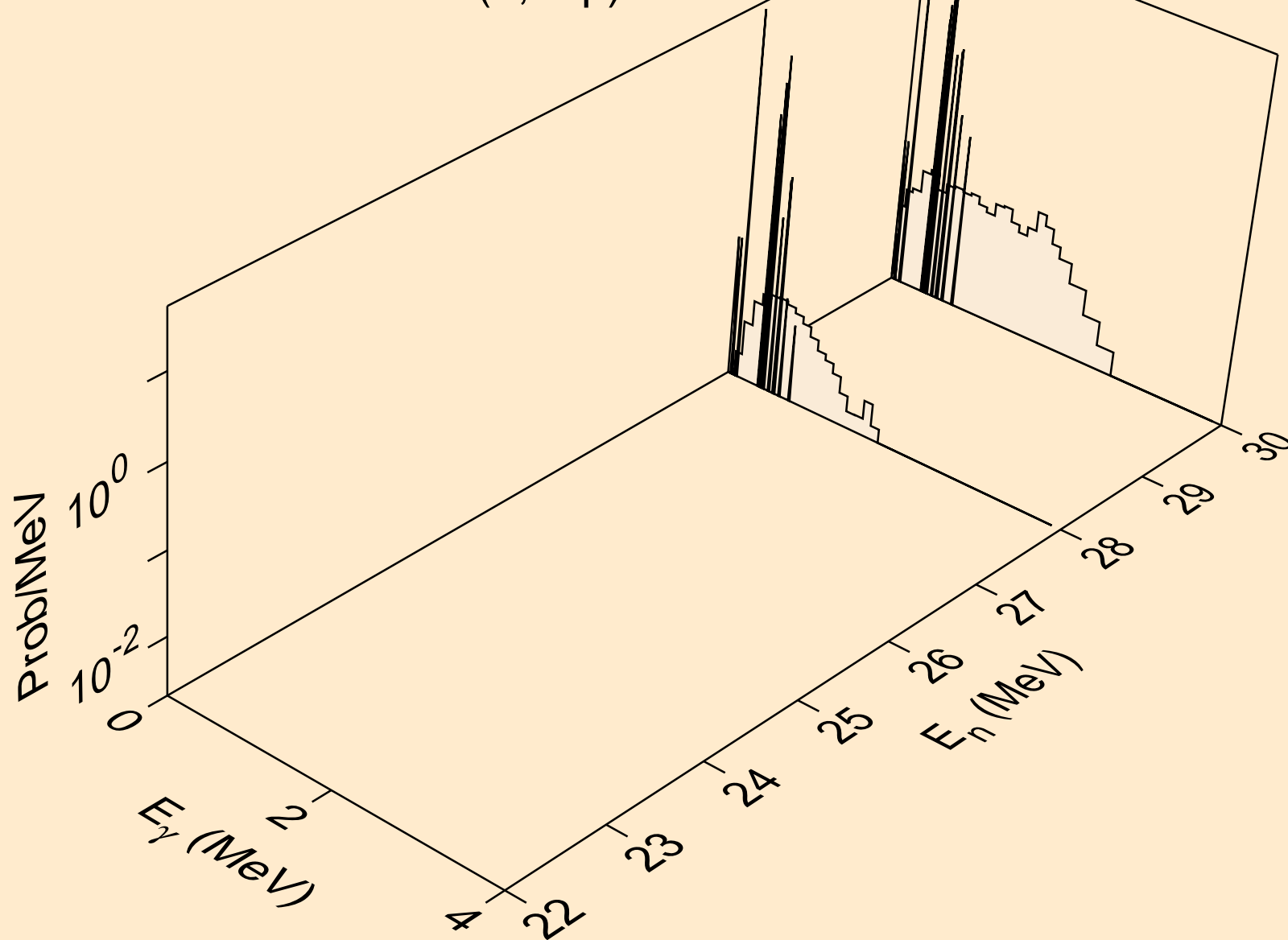


W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

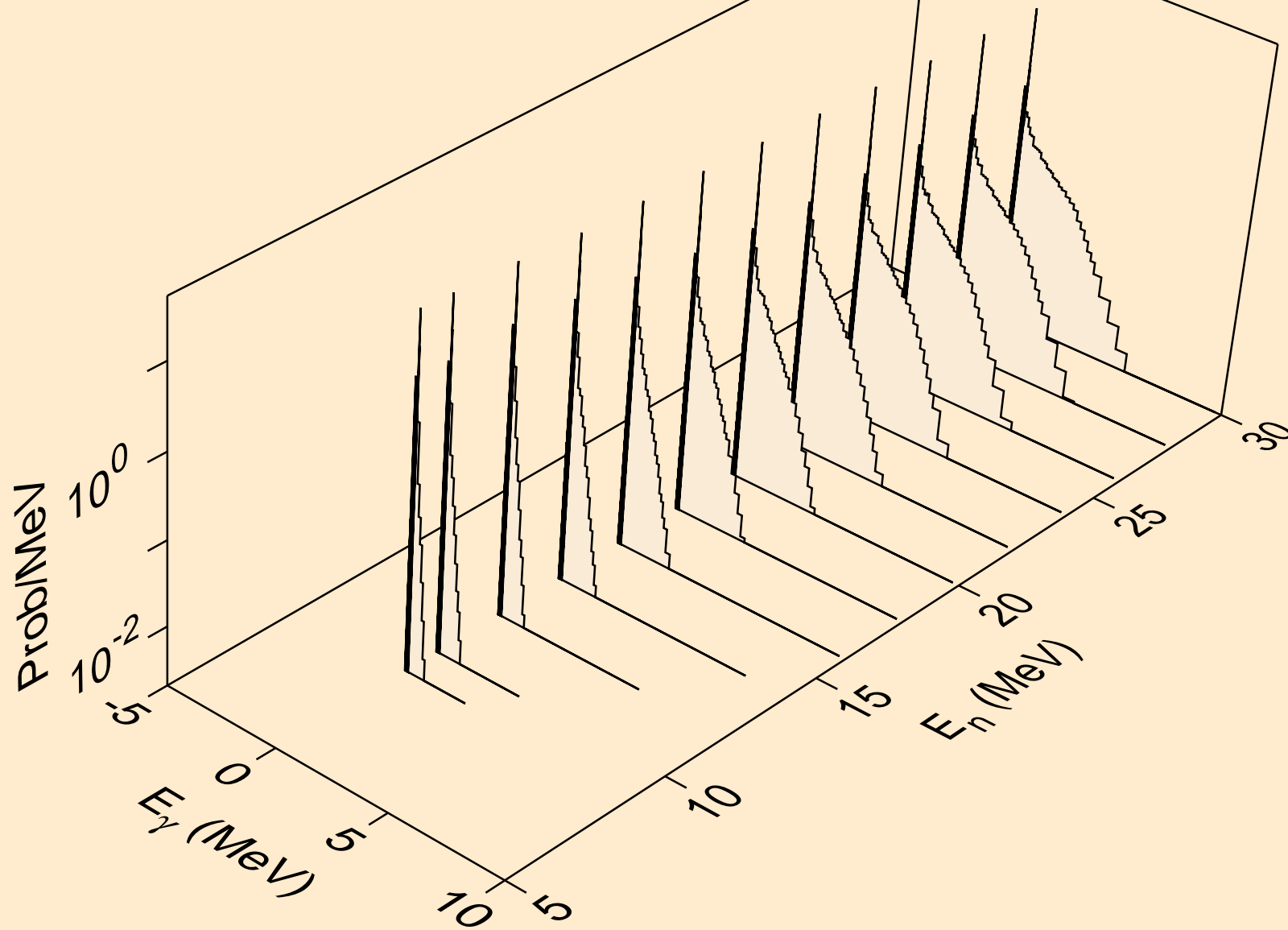




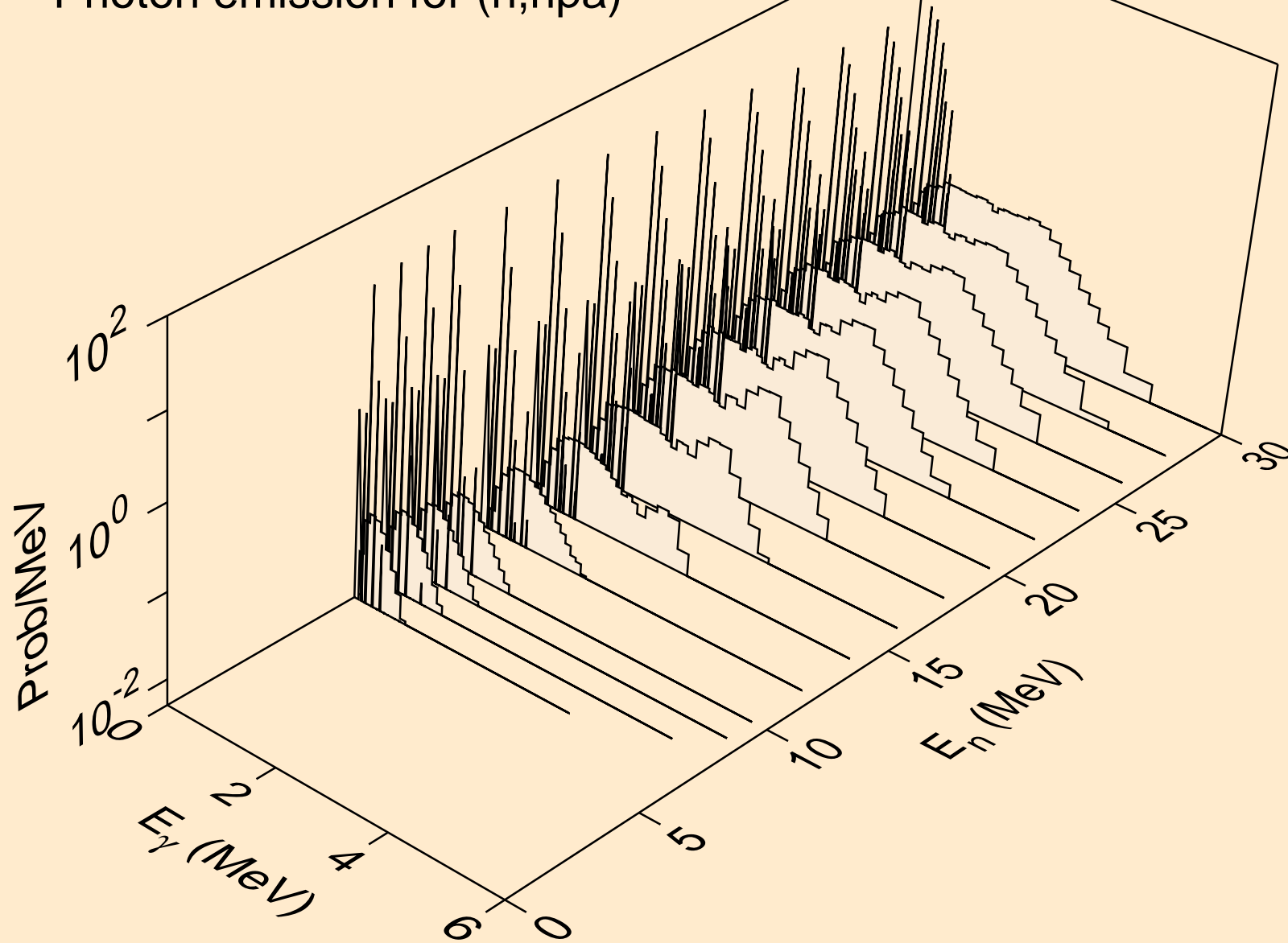
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Photon emission for (n,3np)



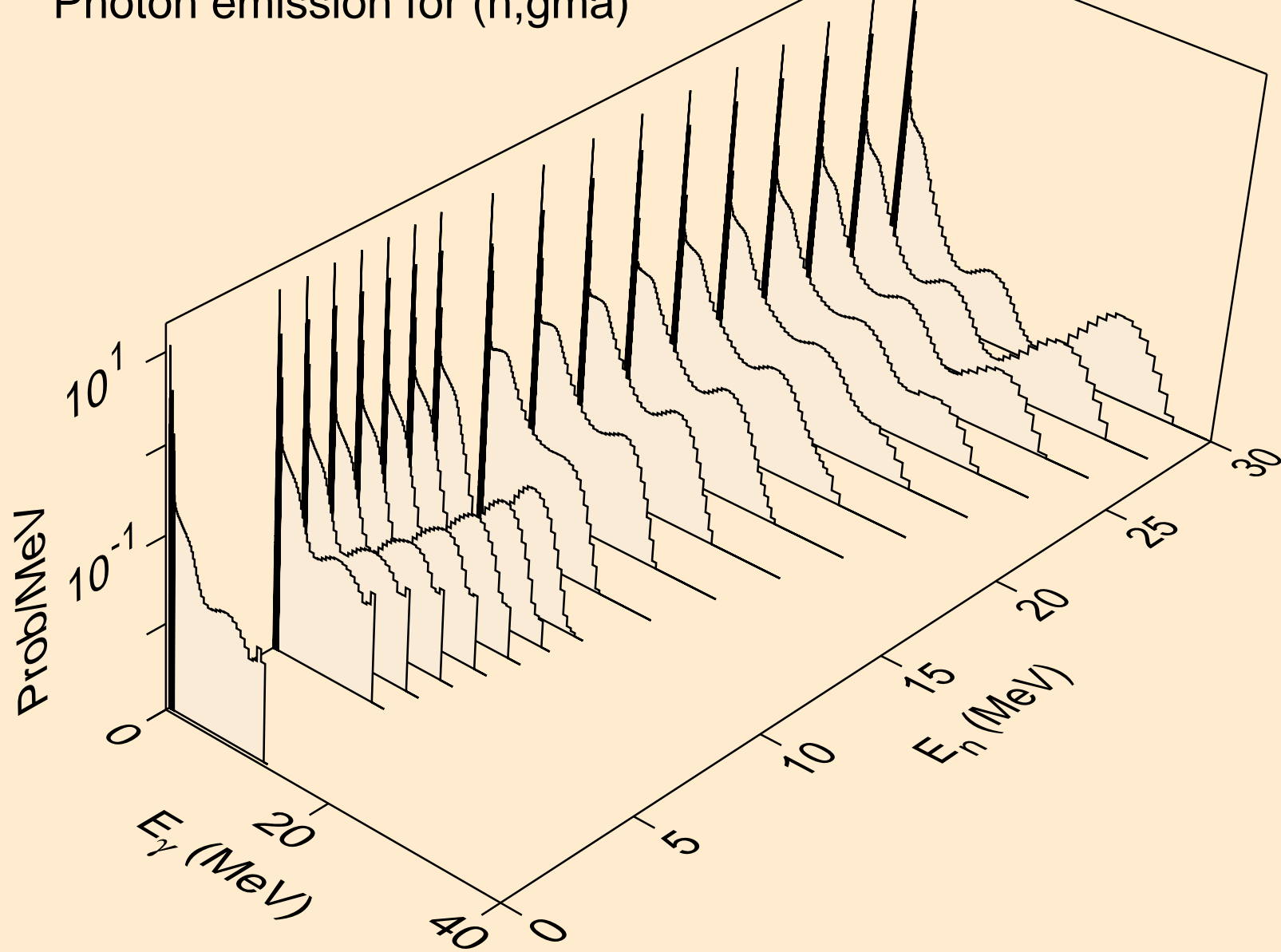
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Photon emission for (n,n2p)



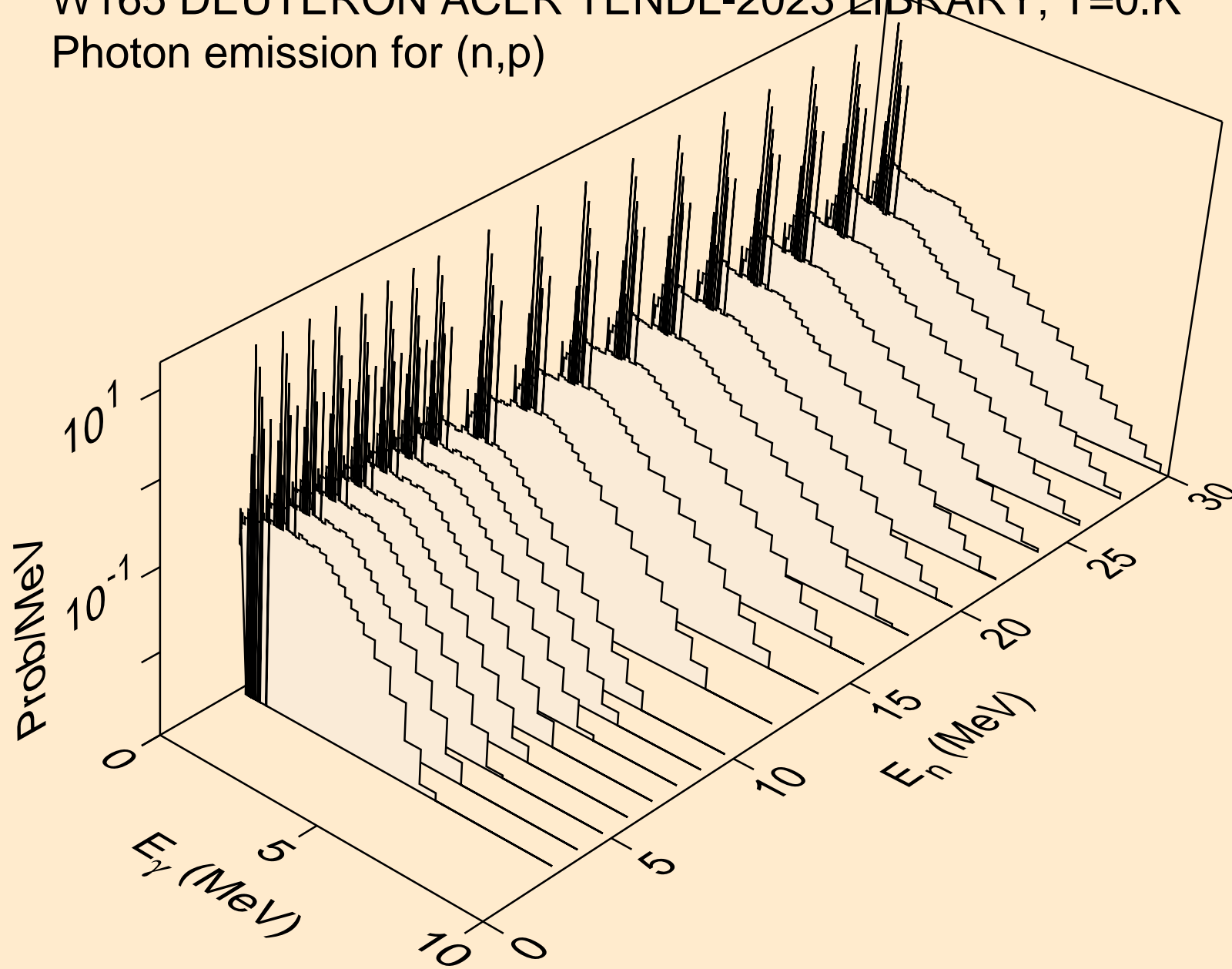
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Photon emission for (n,npa)



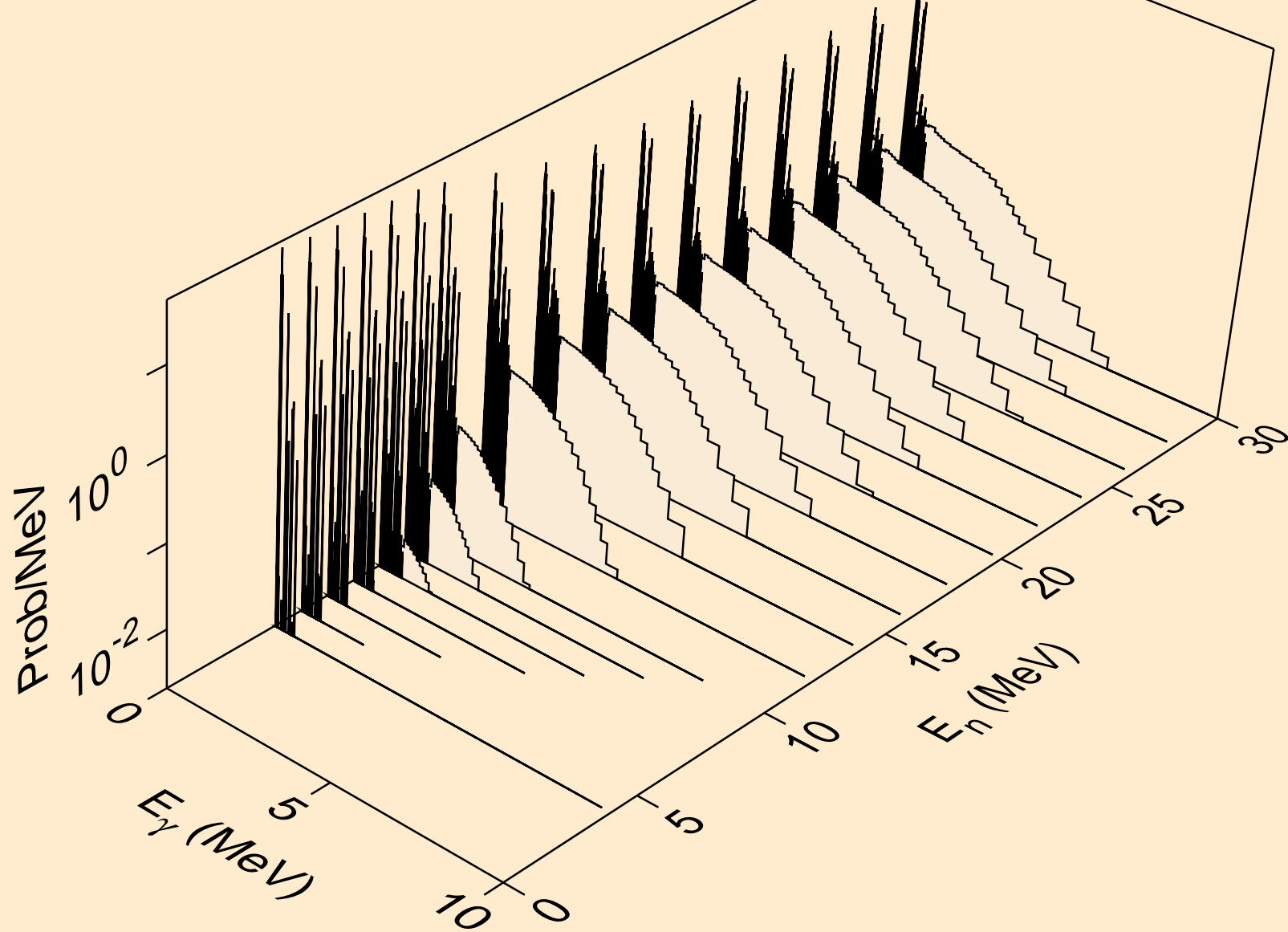
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Photon emission for (n,gma)



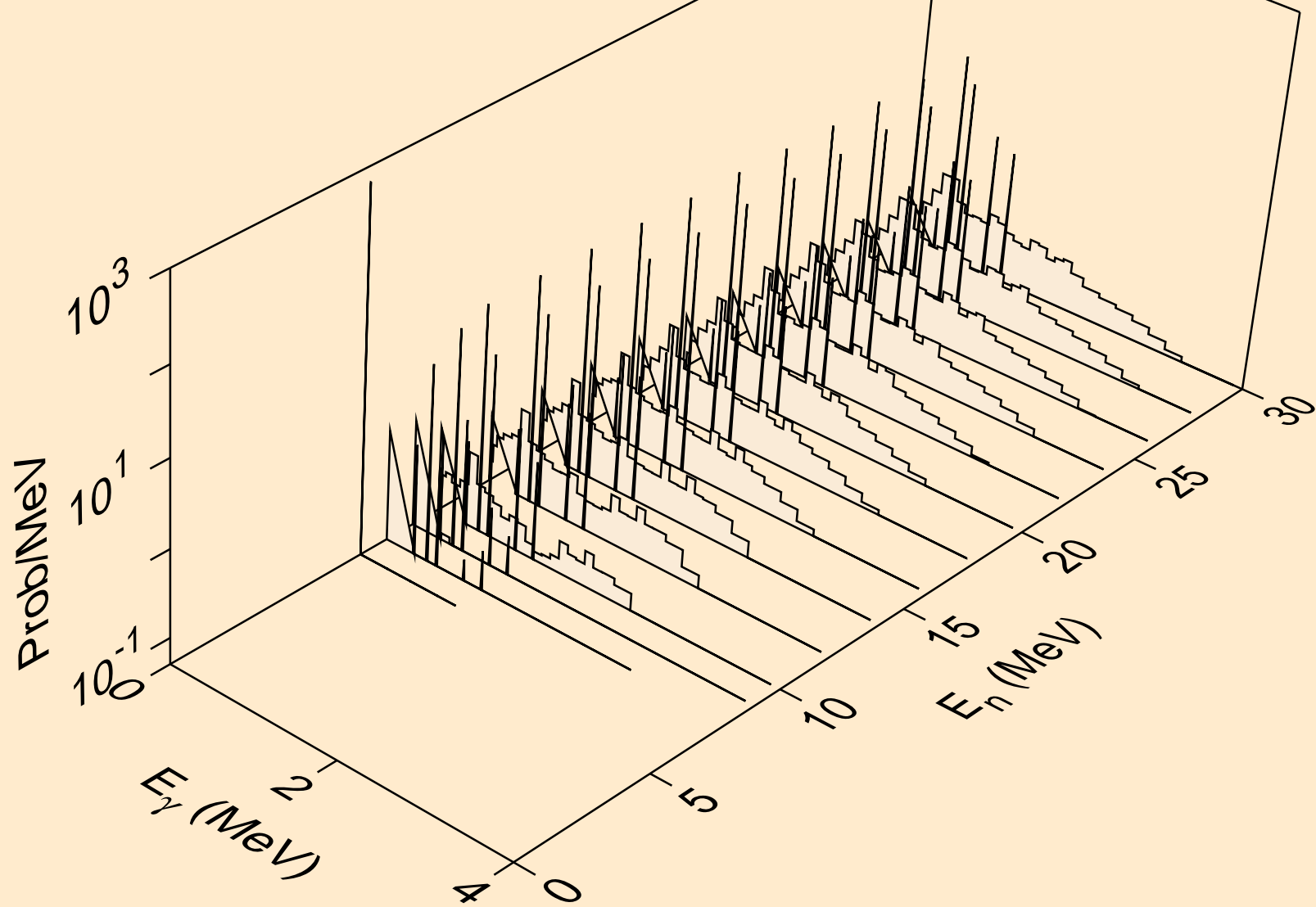
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



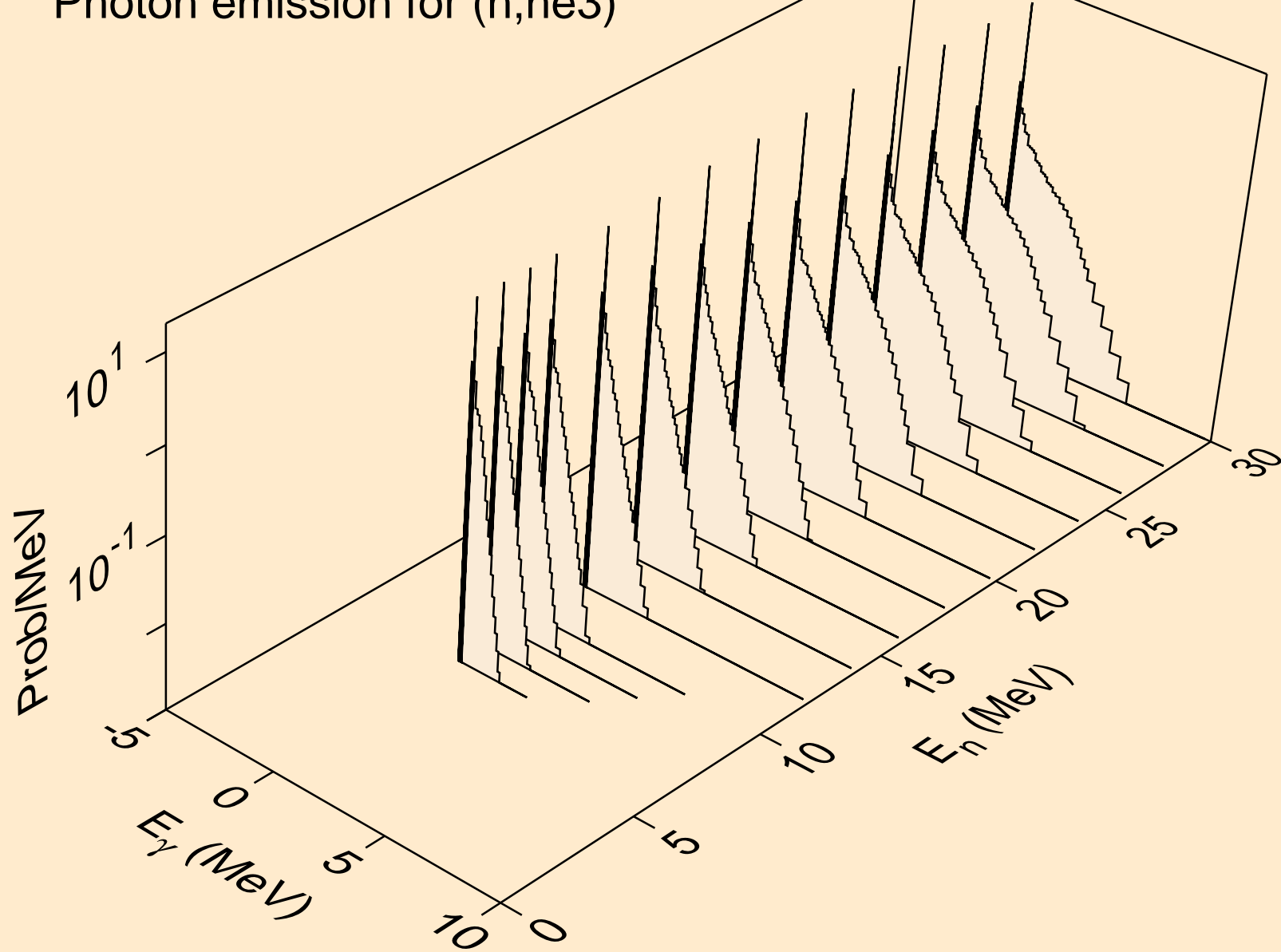
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

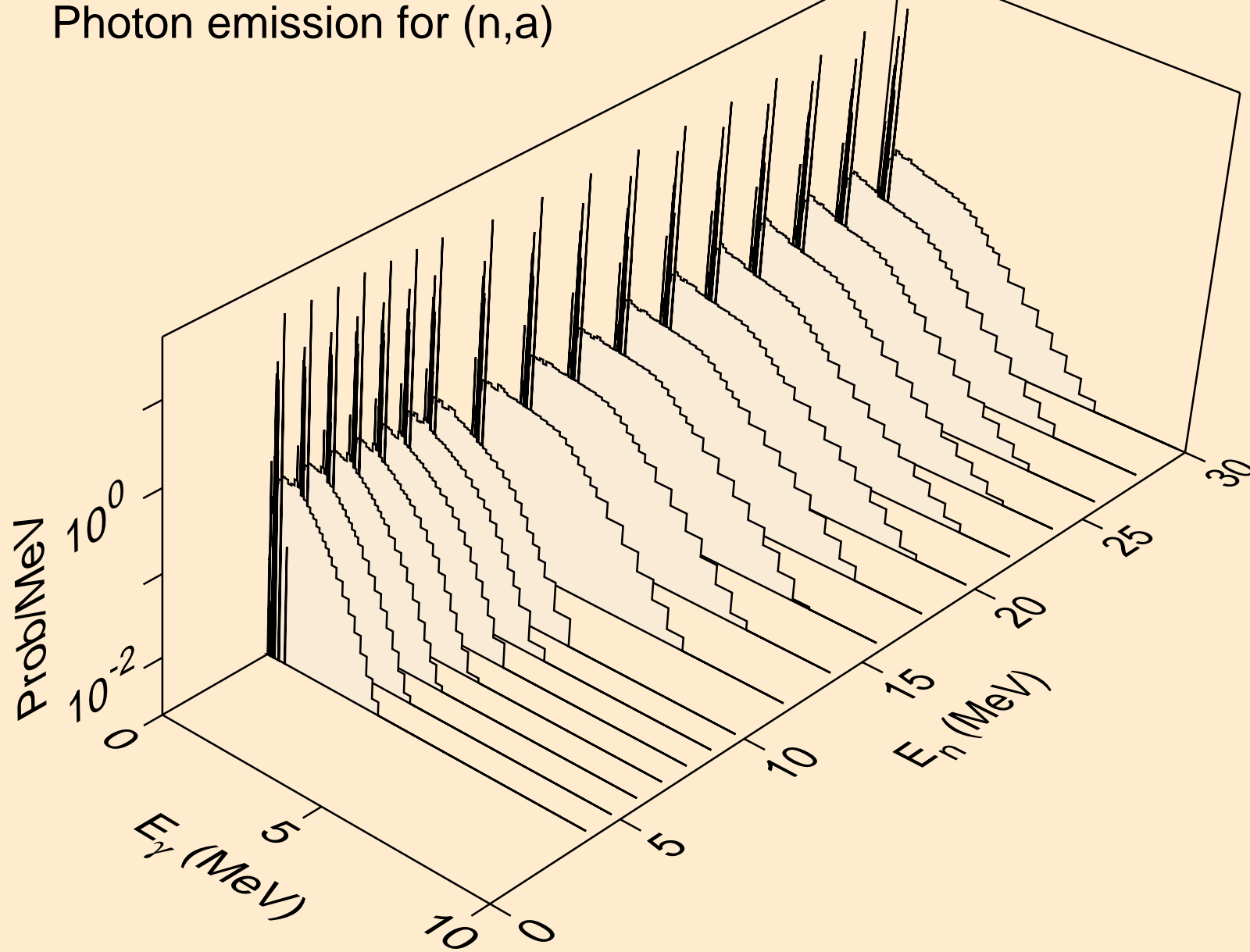


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Photon emission for (n,he3)

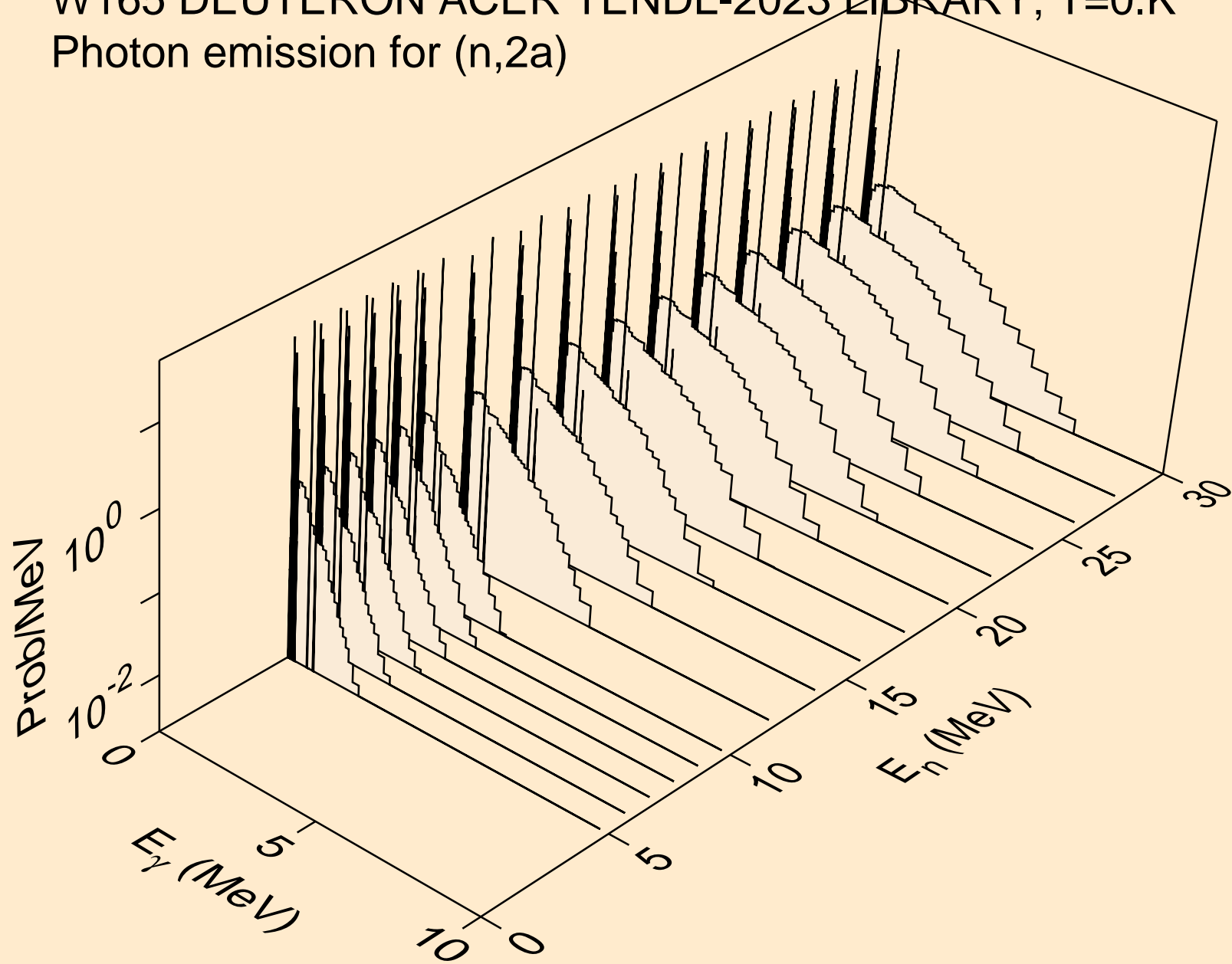




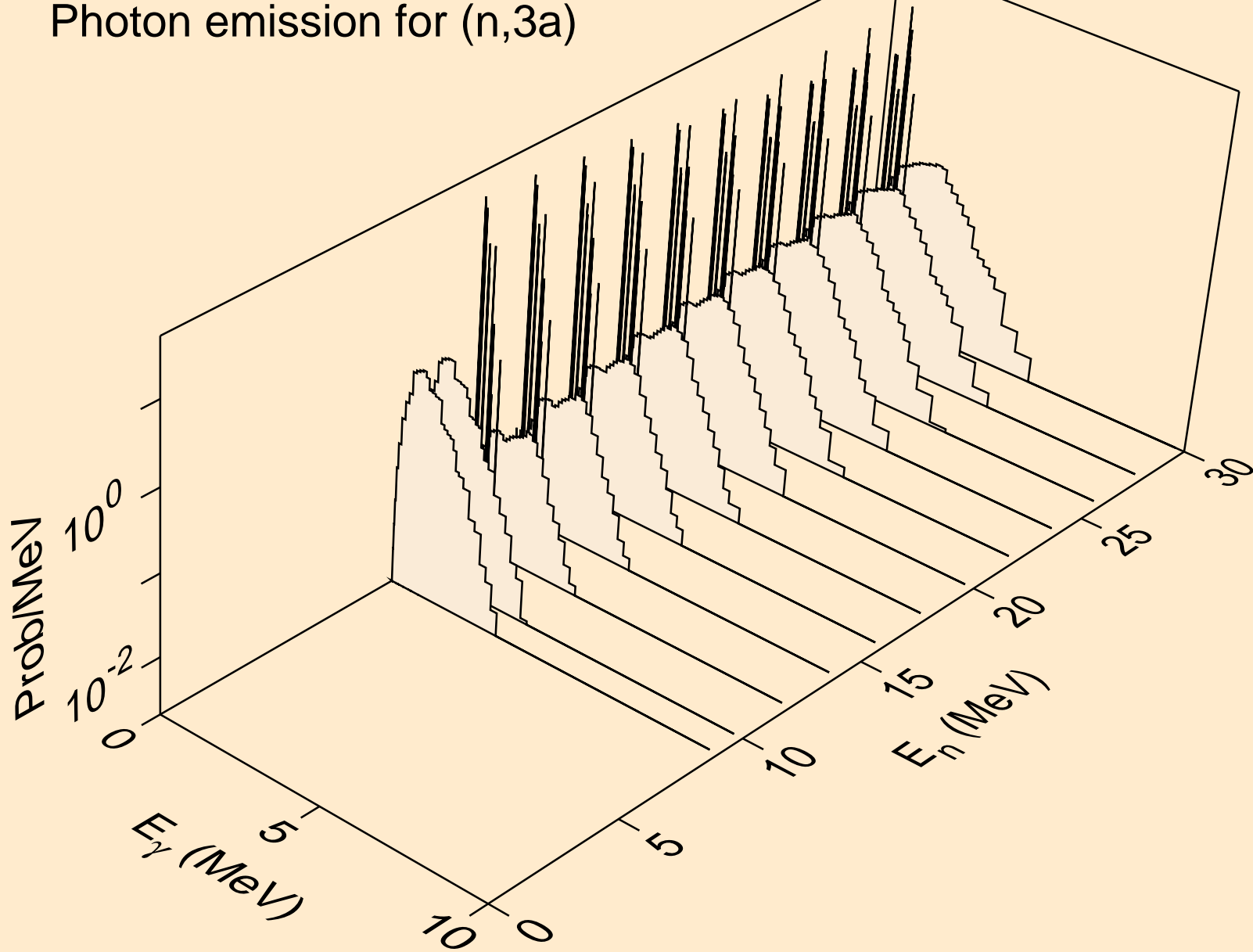
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



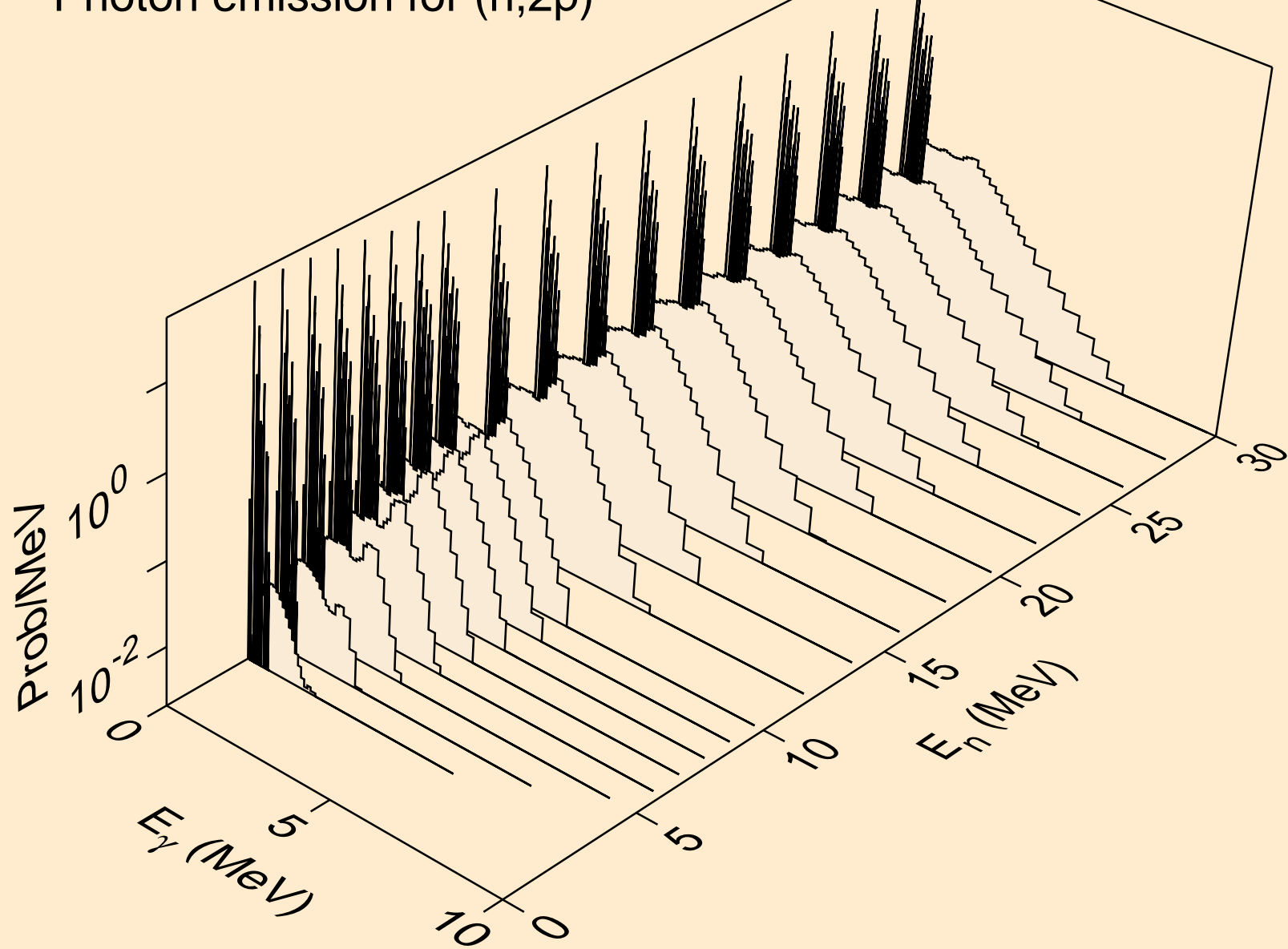
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Photon emission for (n,2a)



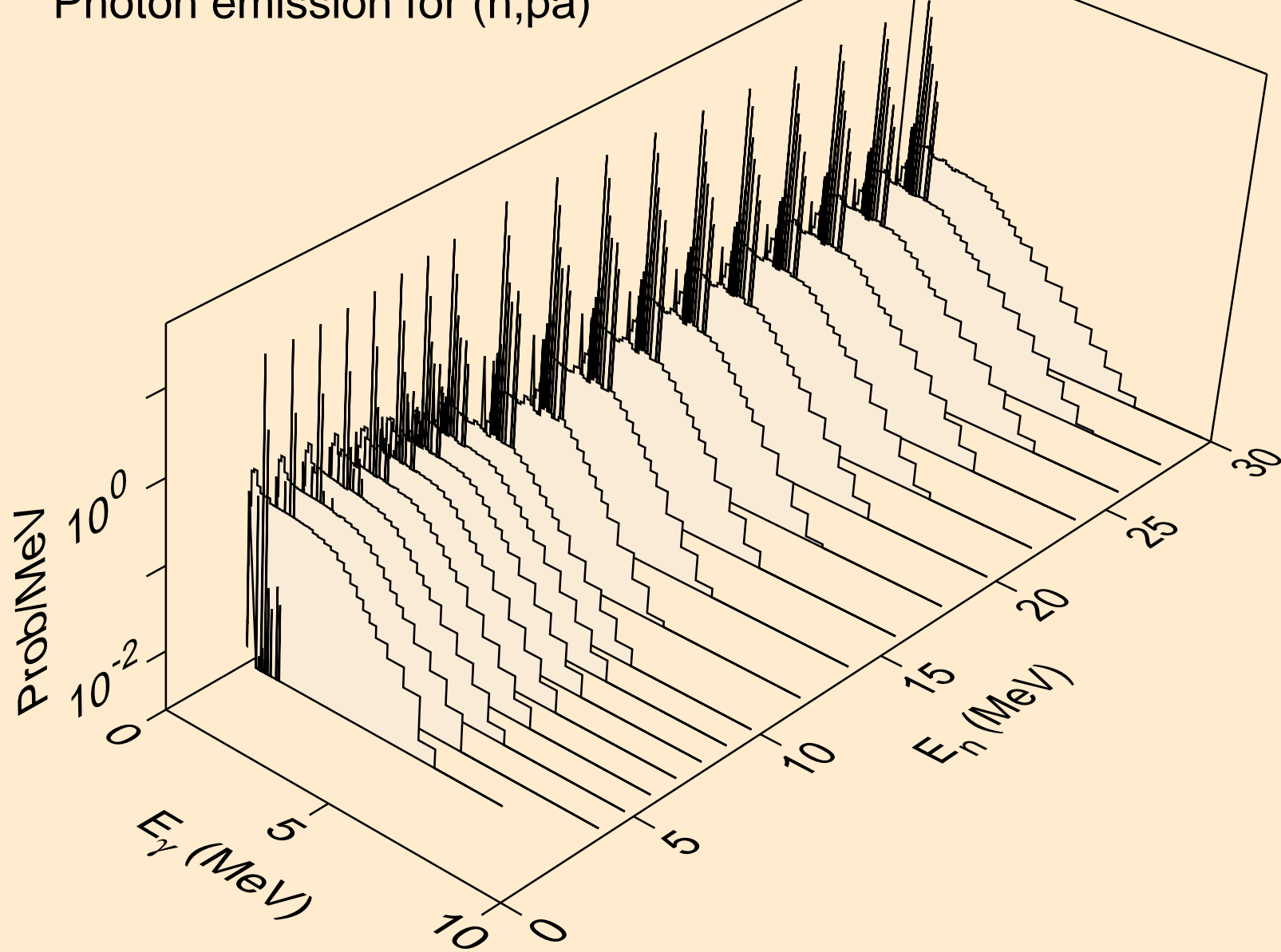
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Photon emission for (n,3a)



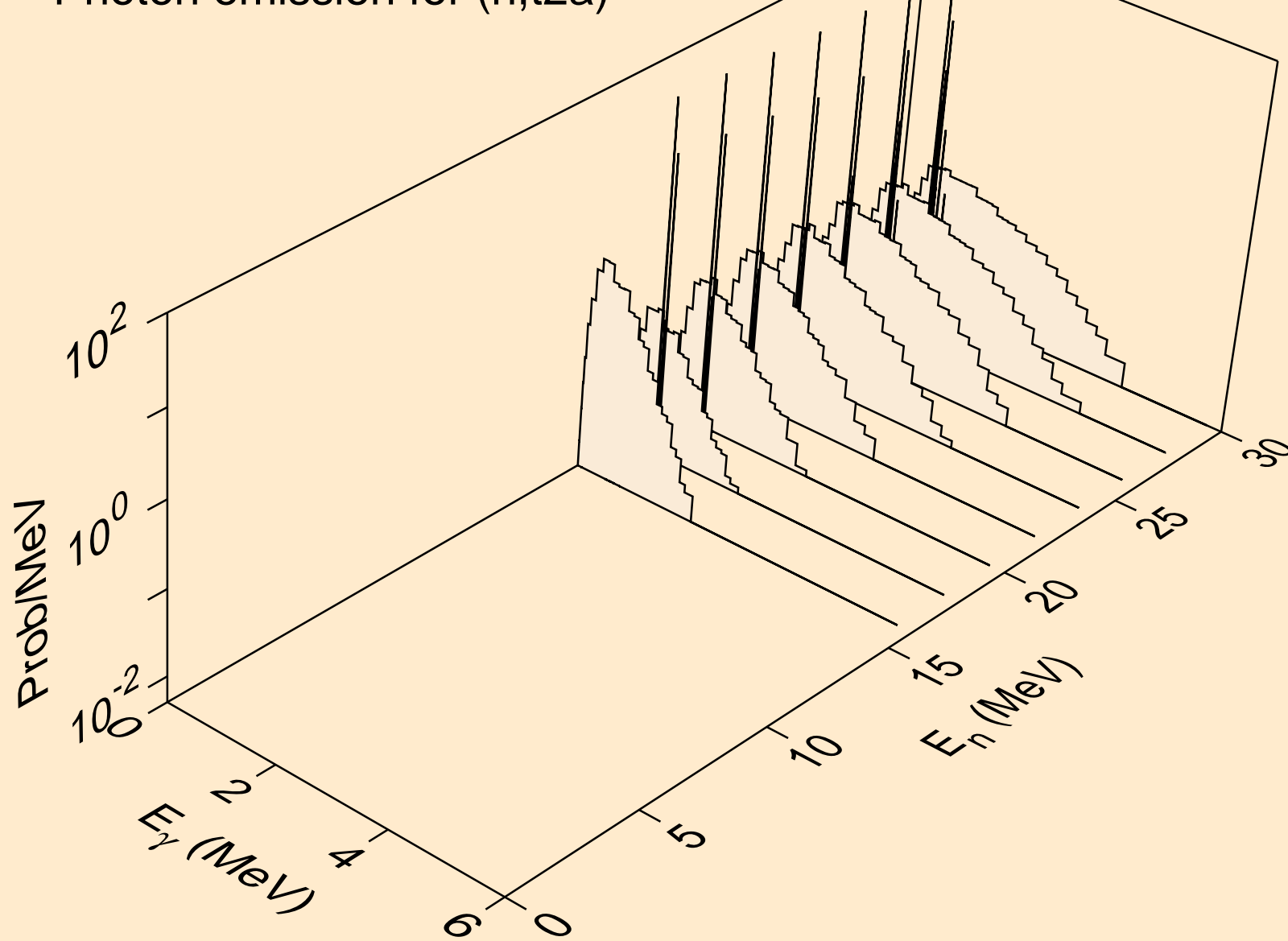
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Photon emission for (n,2p)



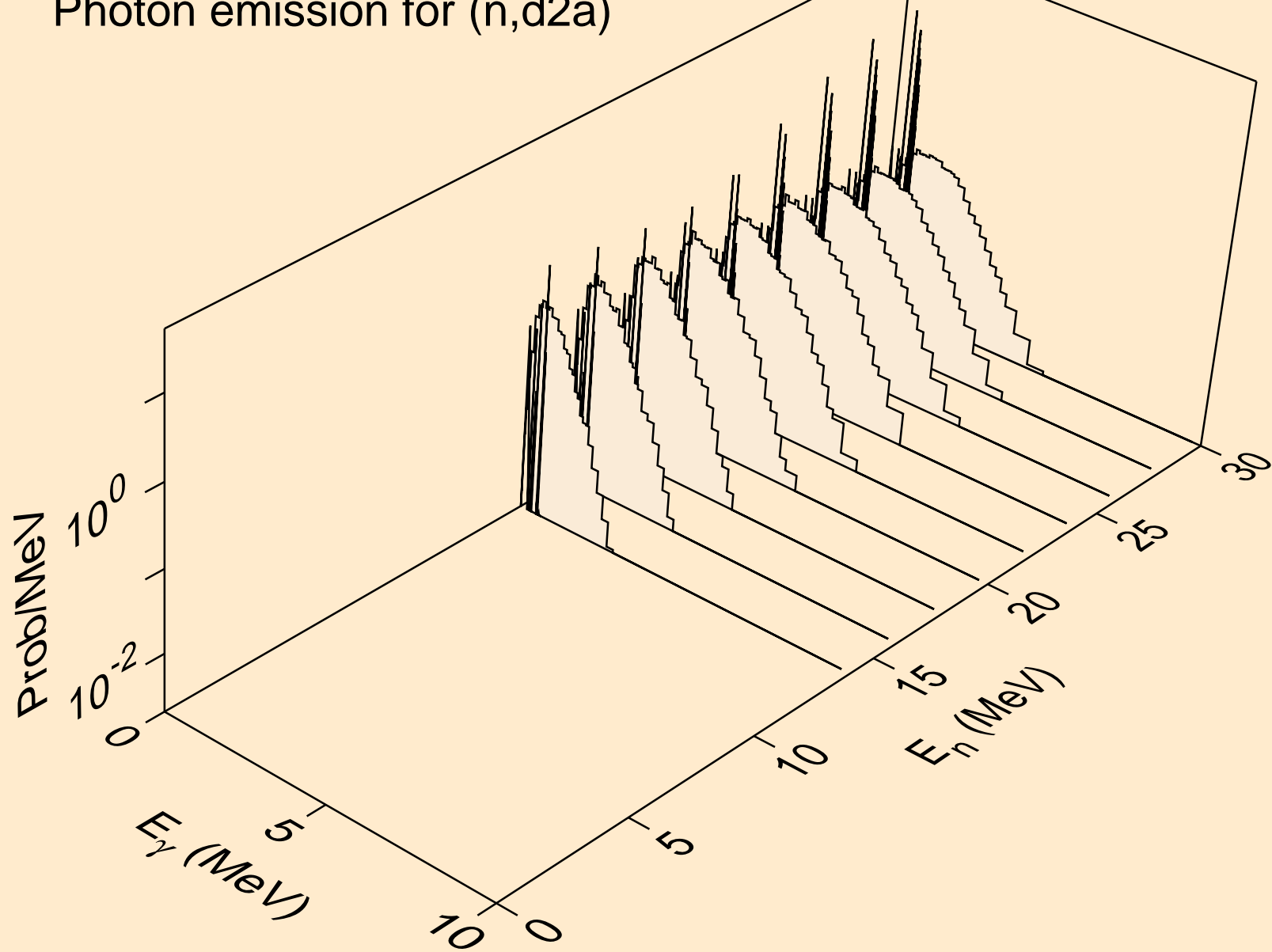
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Photon emission for (n,p $\alpha$ )



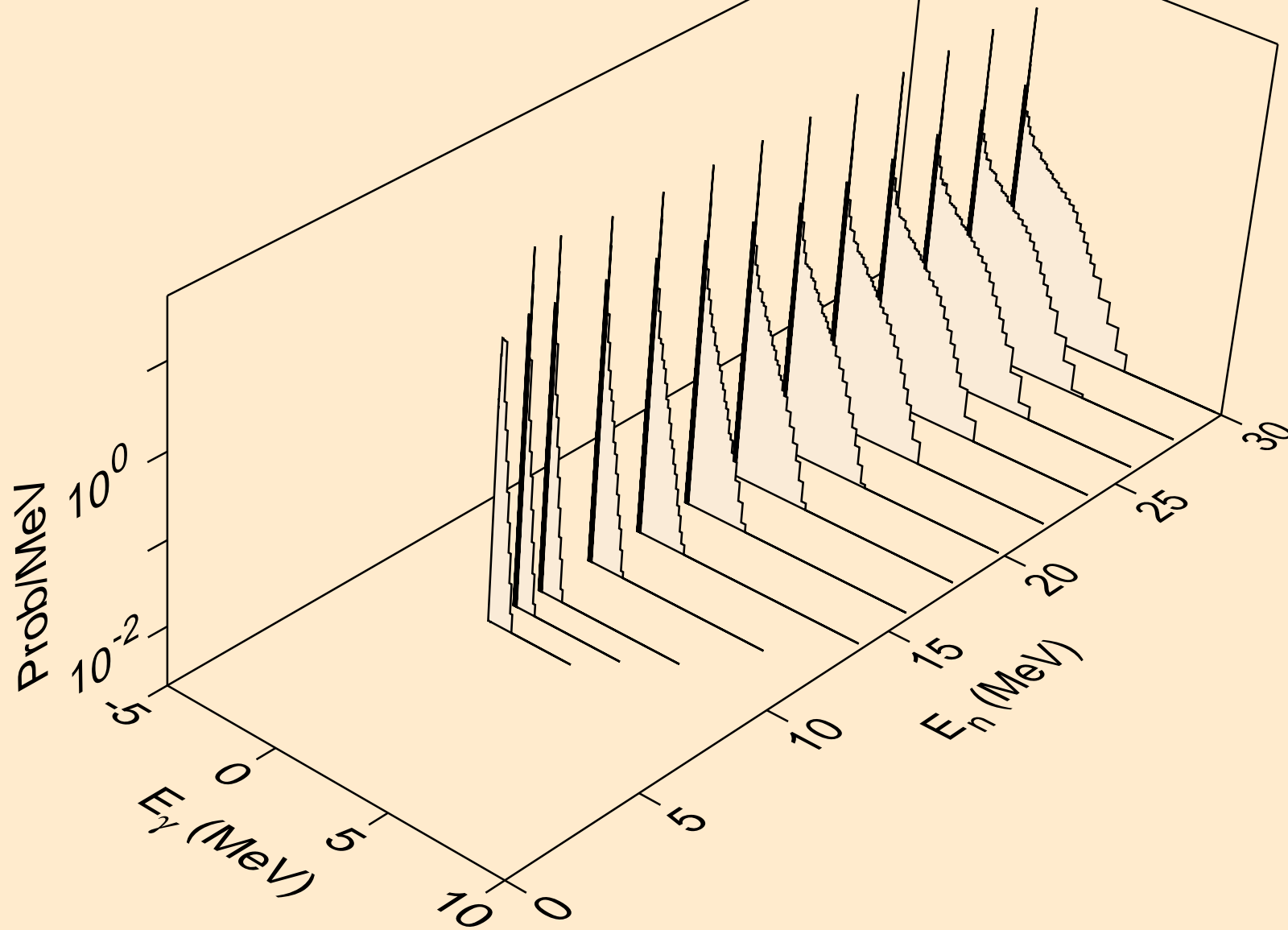
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t2a)



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d2a)

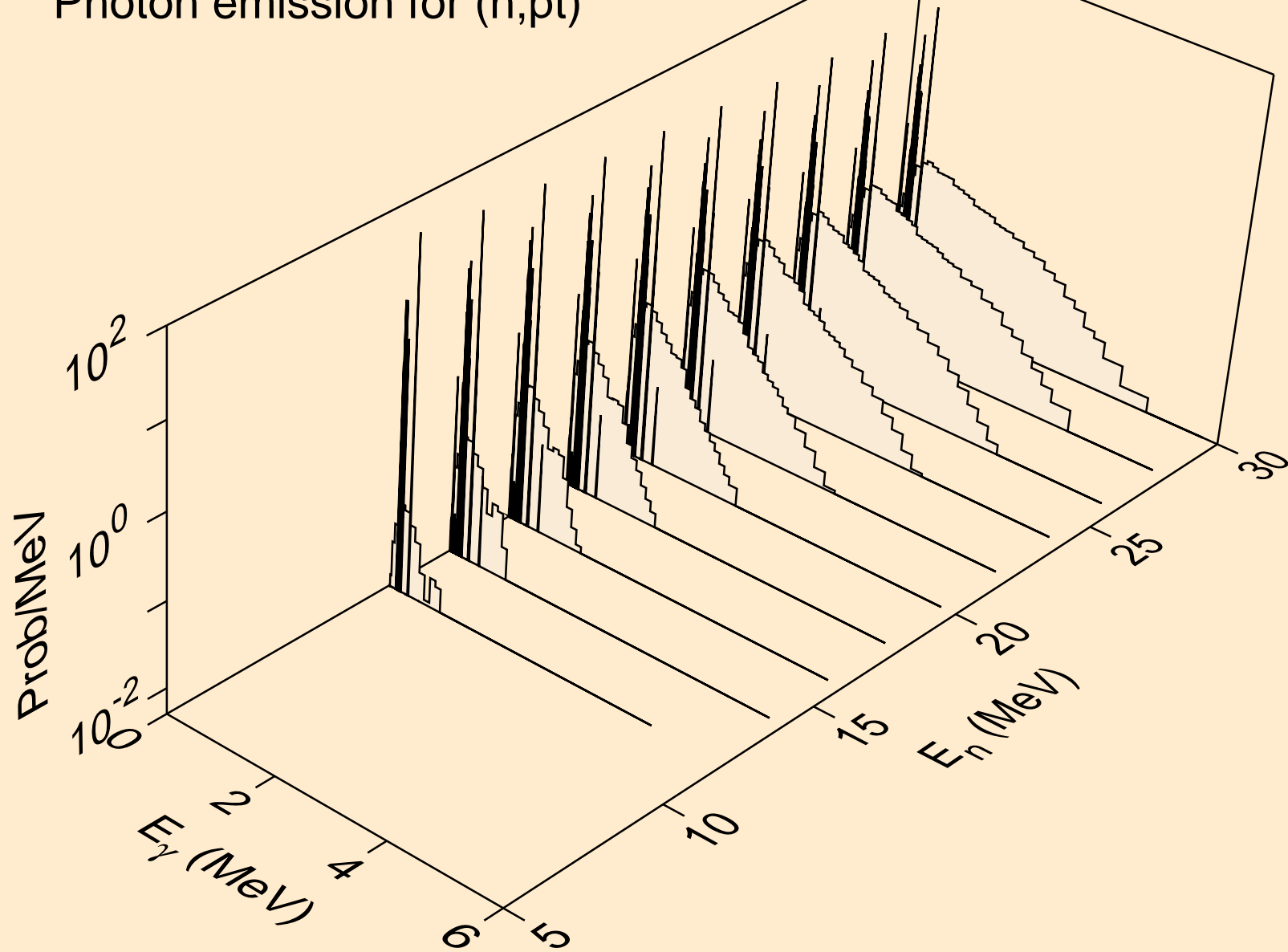


W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

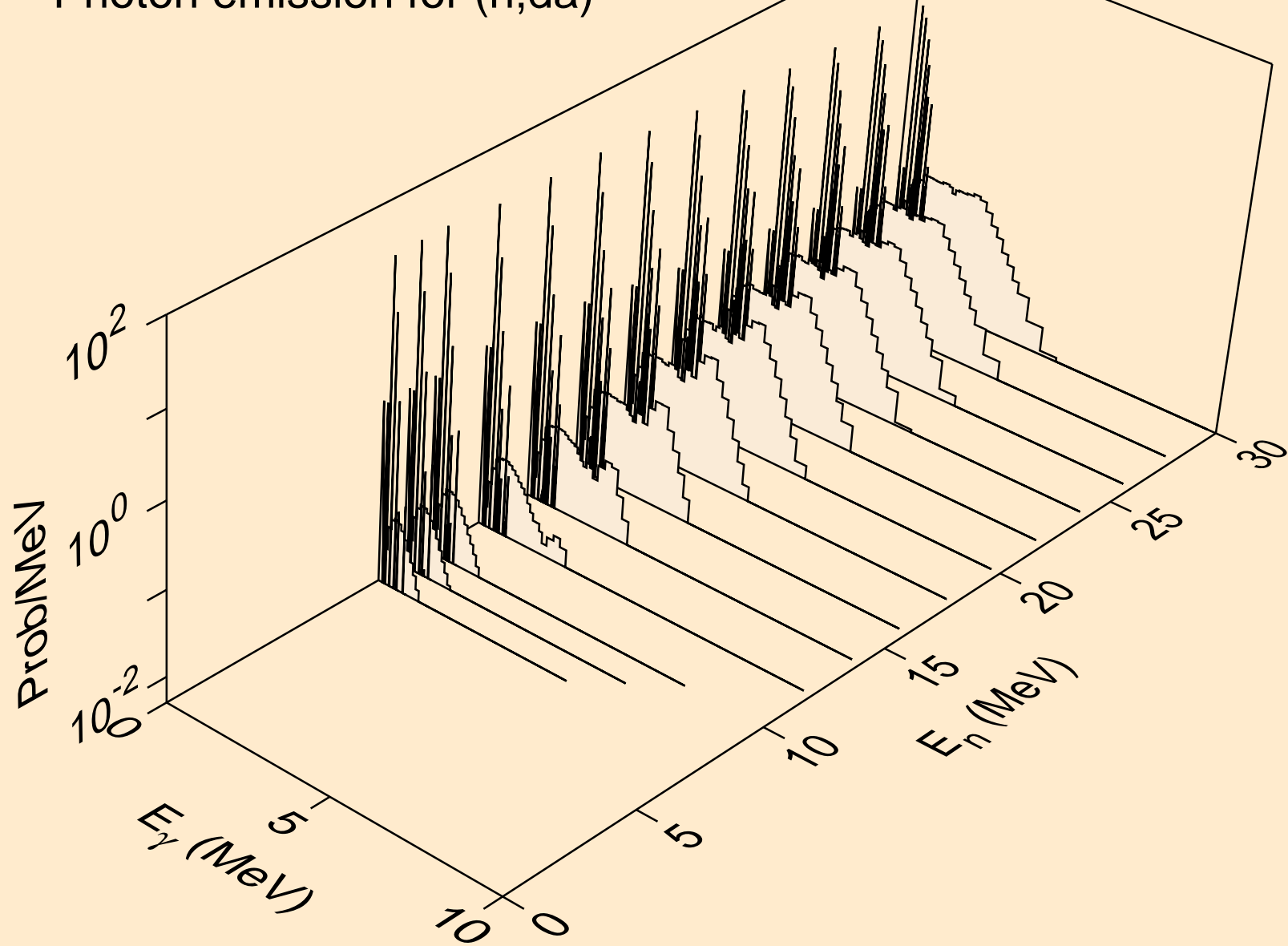




W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

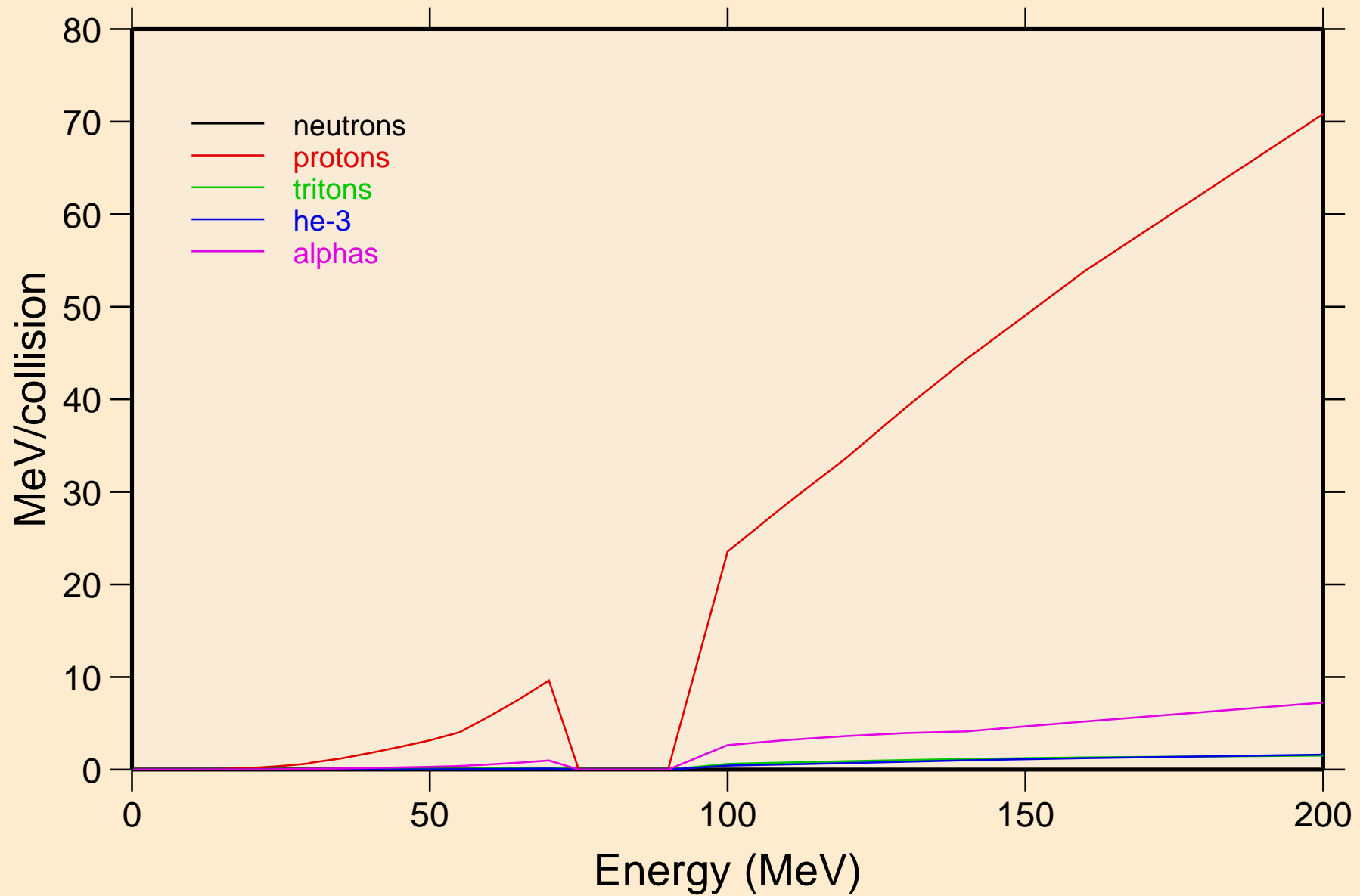


W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



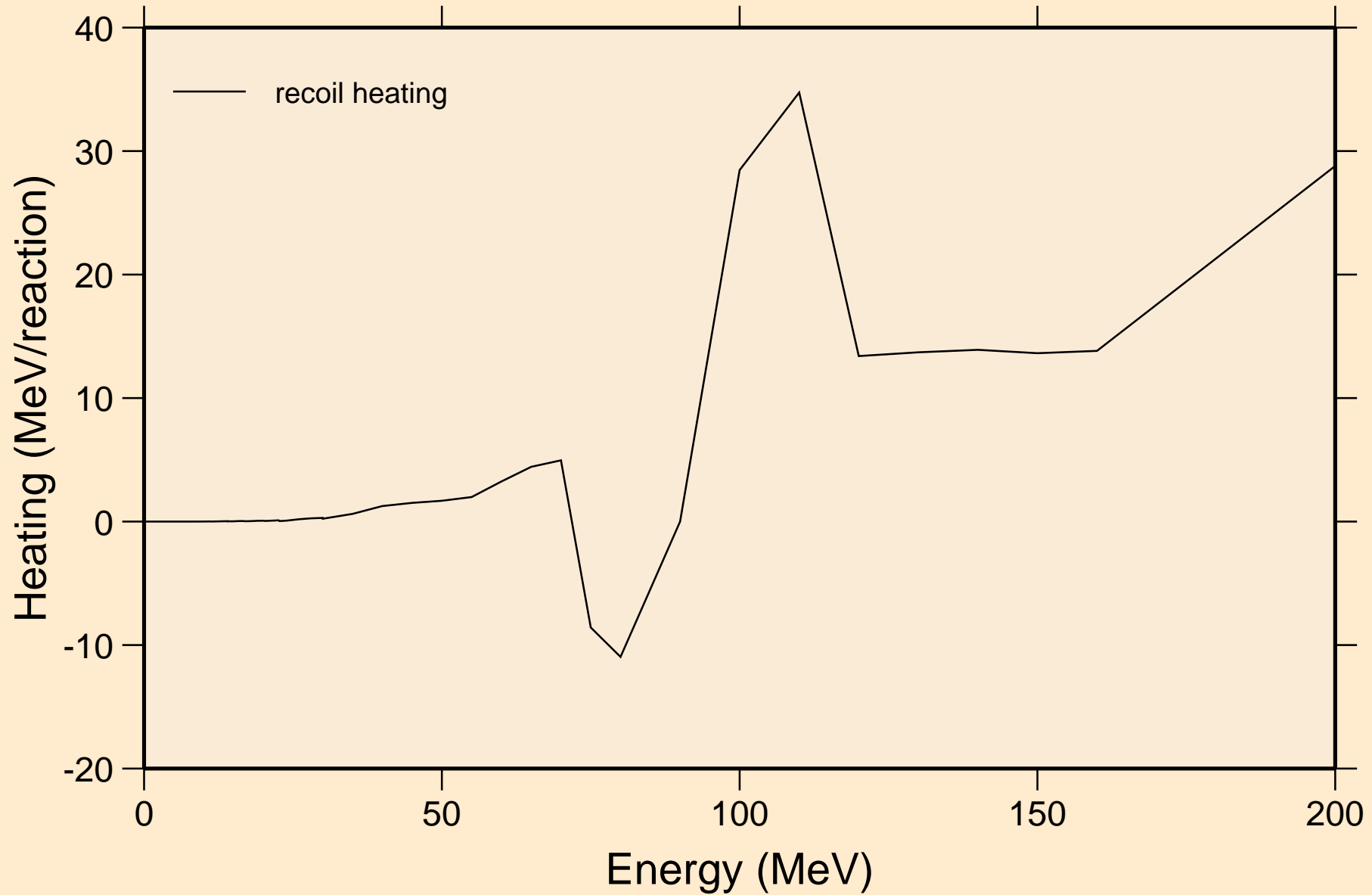
# W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

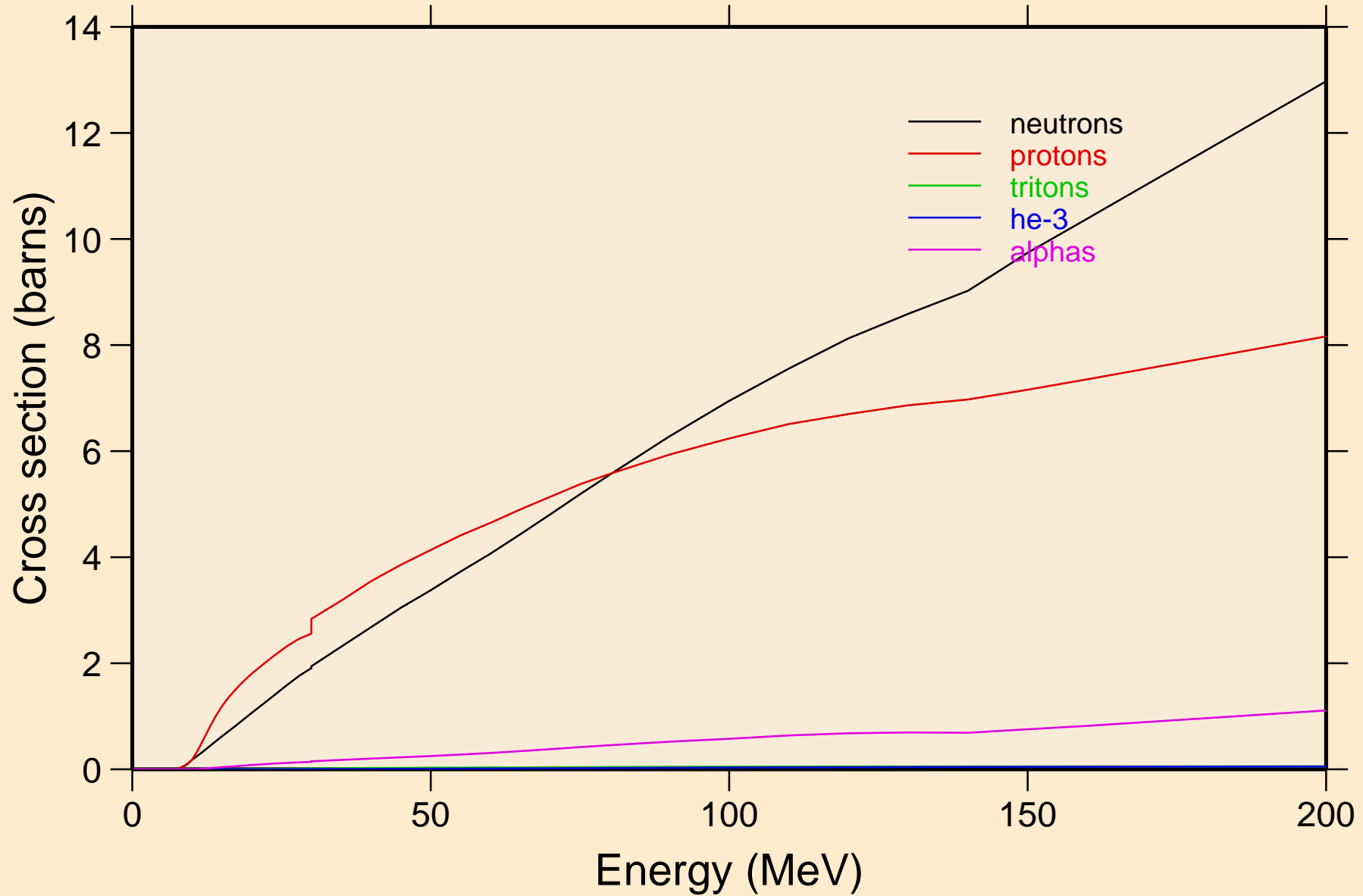


# W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

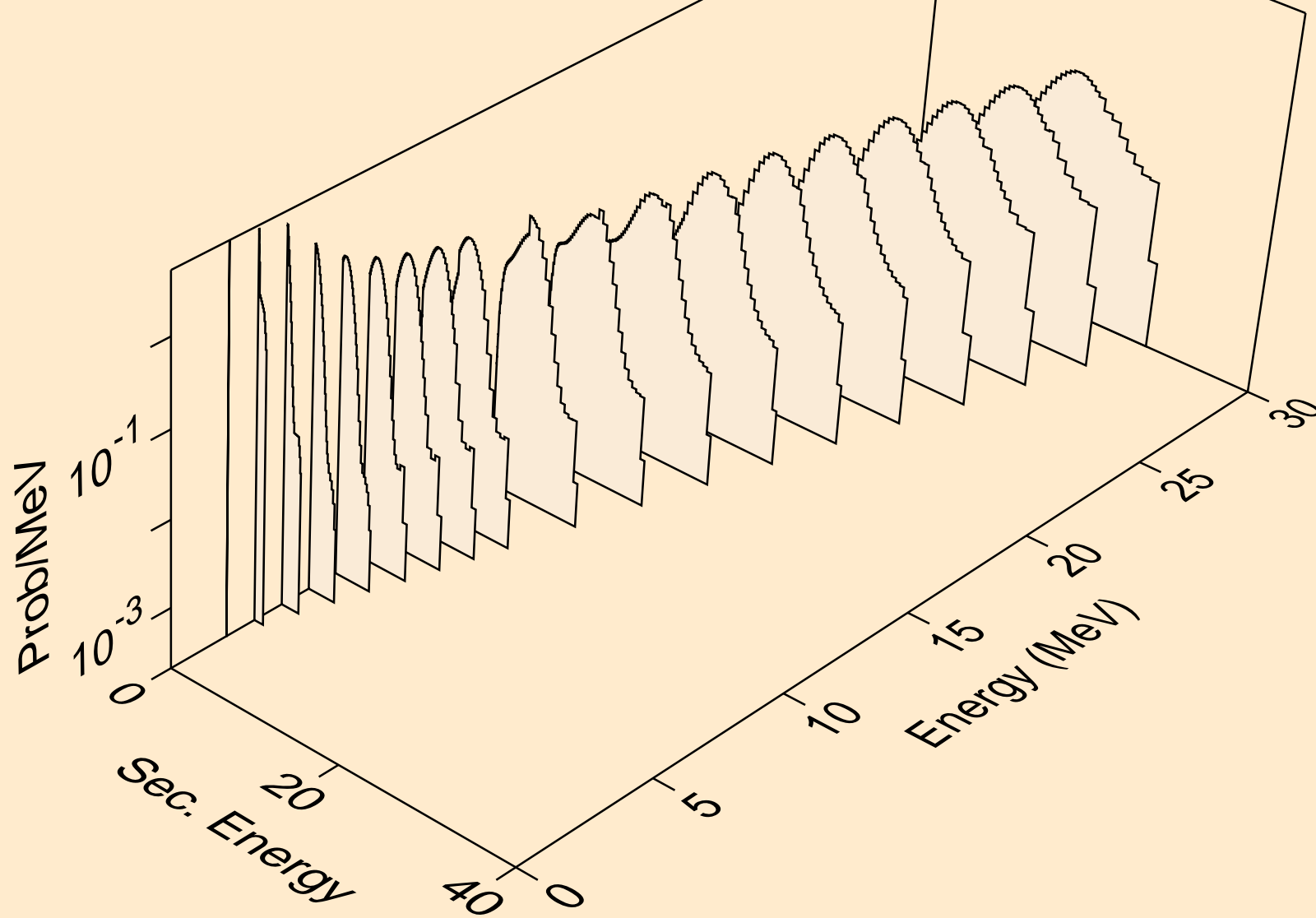
## Recoil Heating



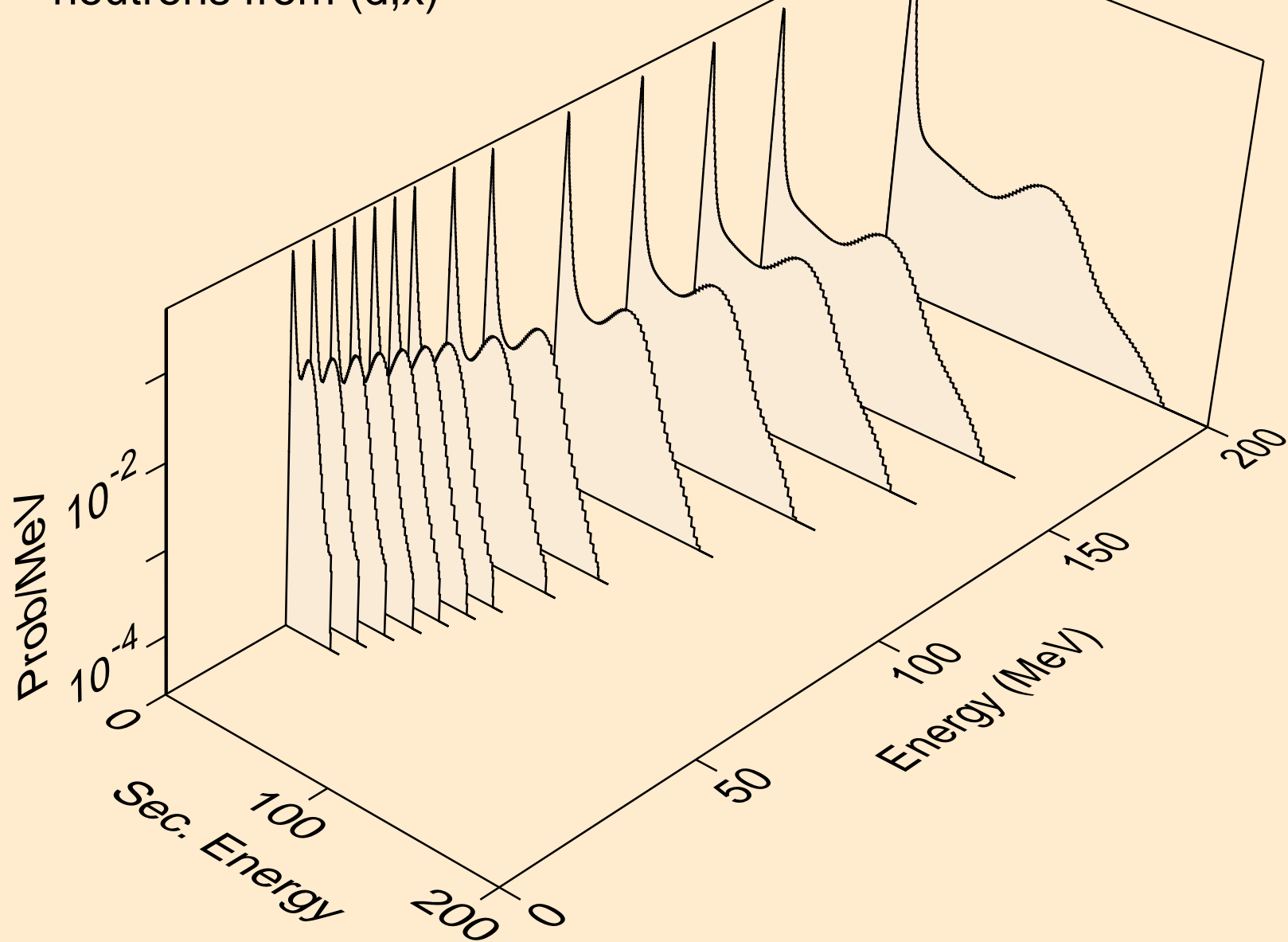
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



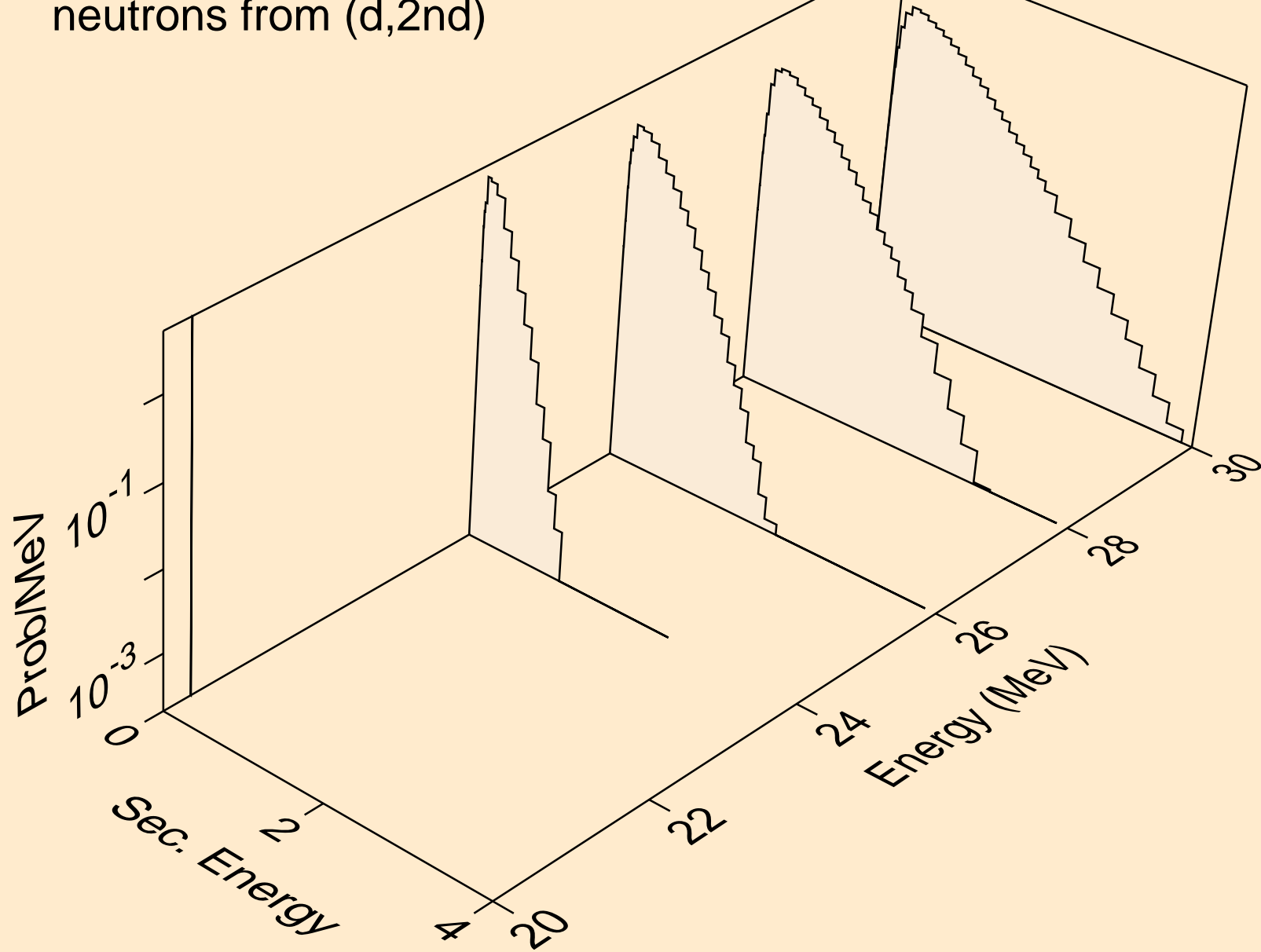
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)

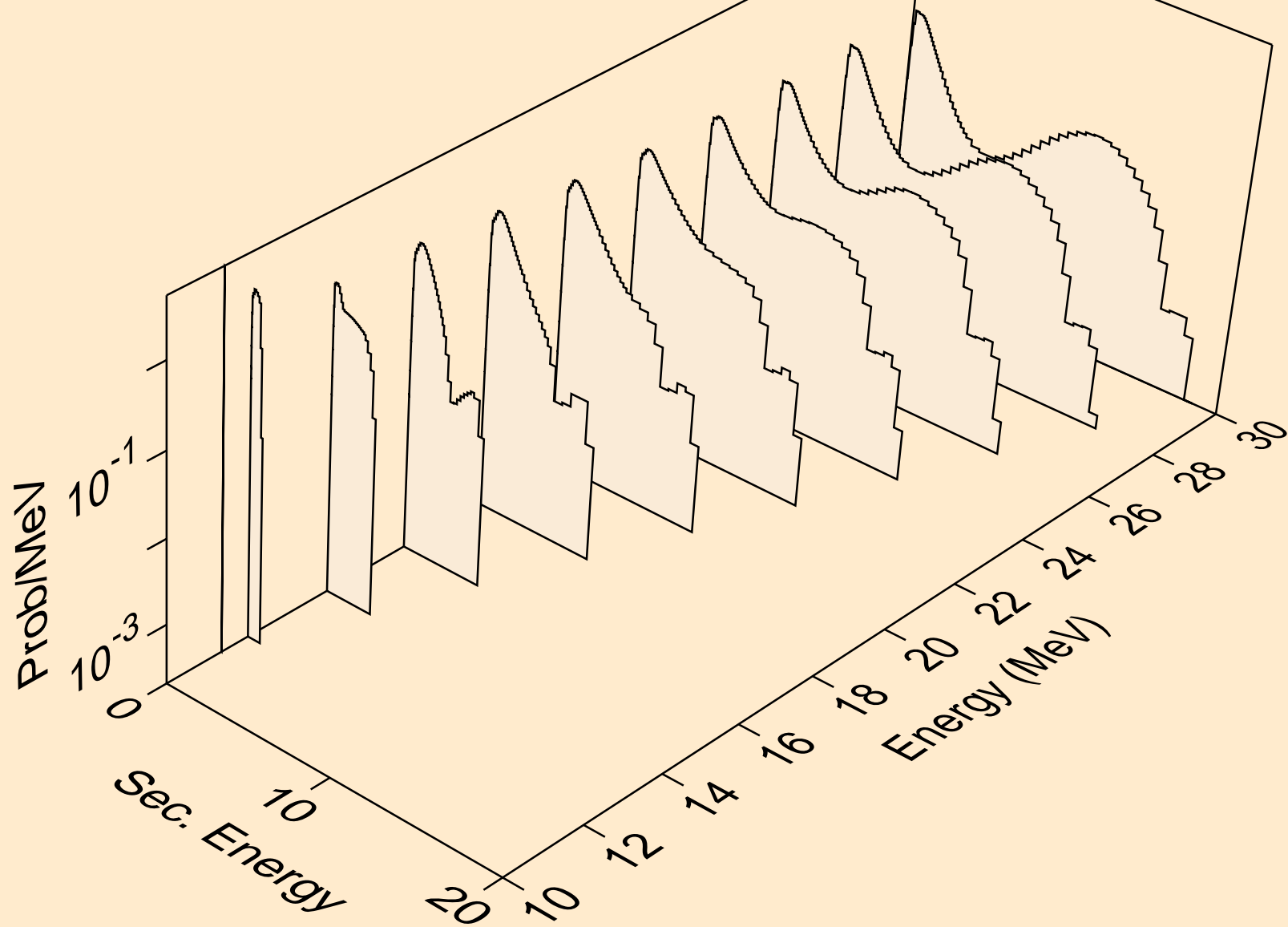


W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)

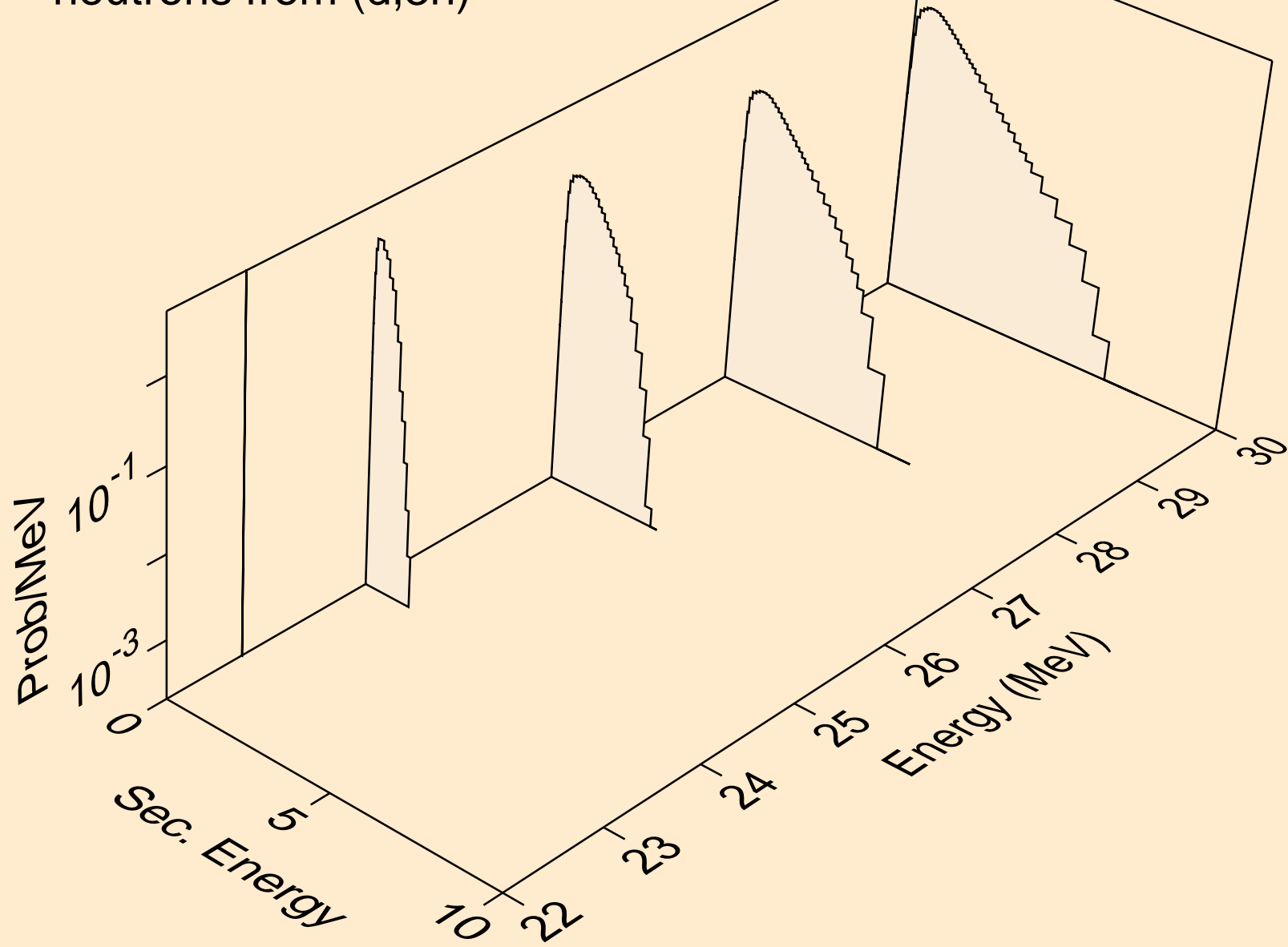




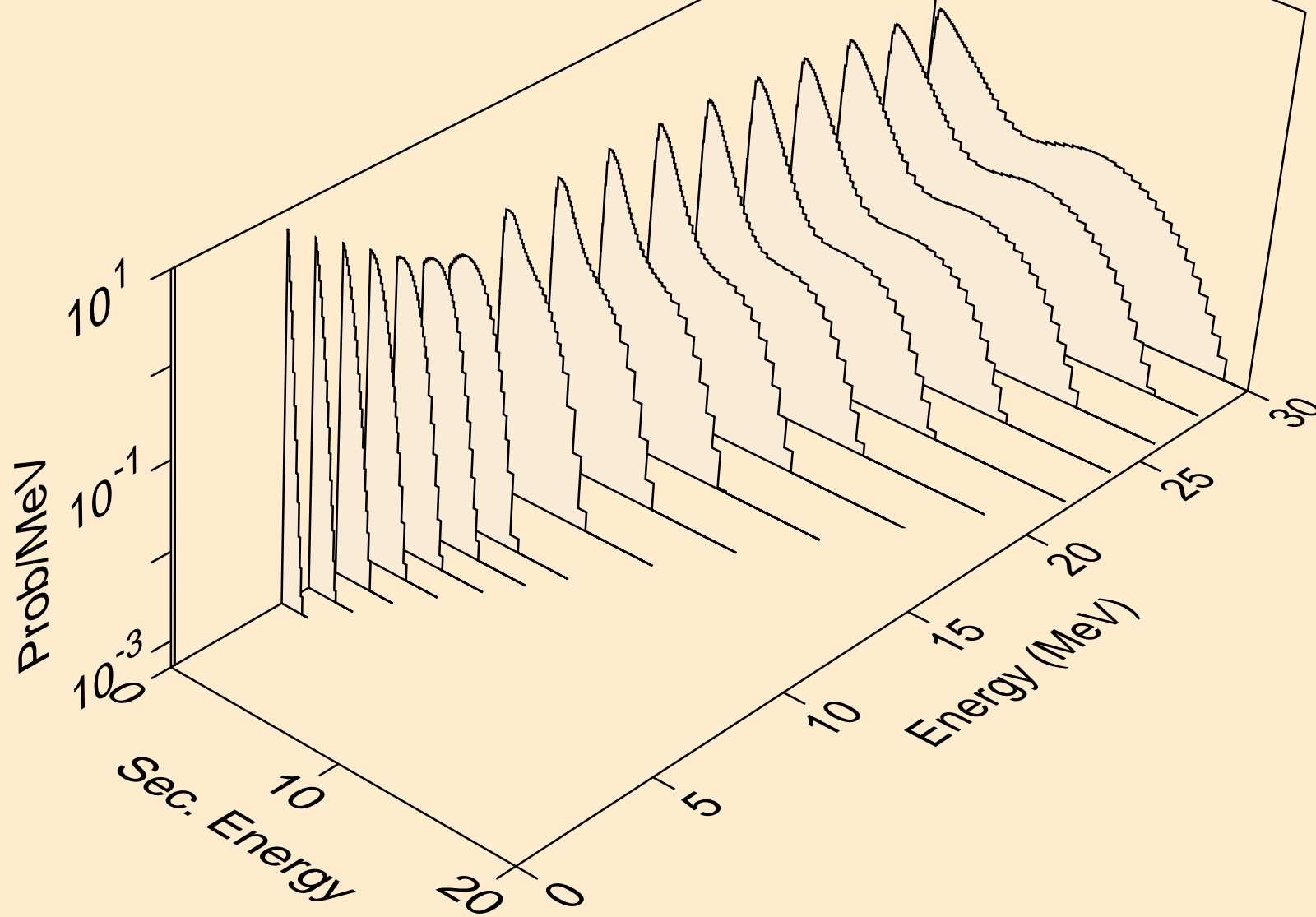
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



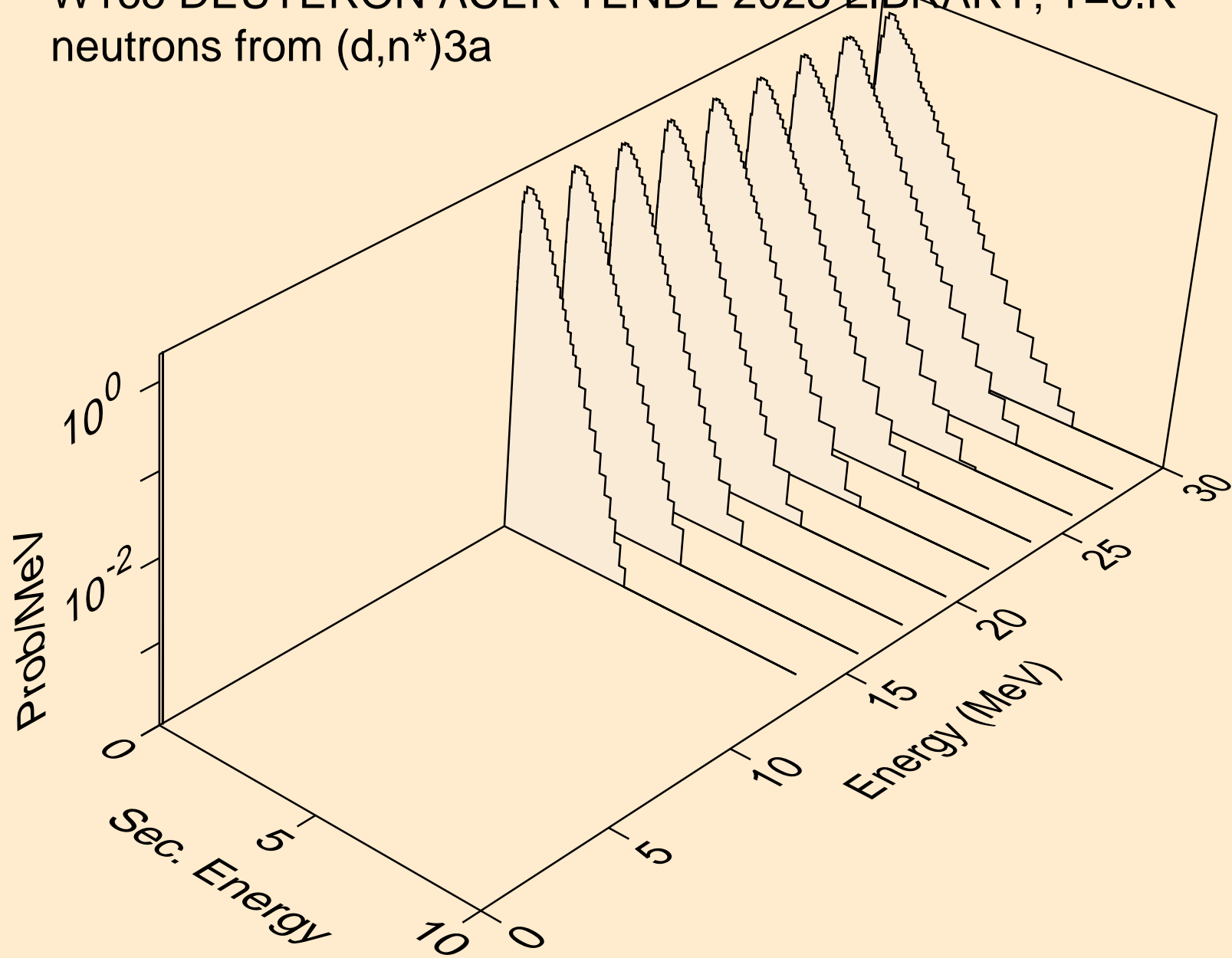
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neutrons from (d,3n)



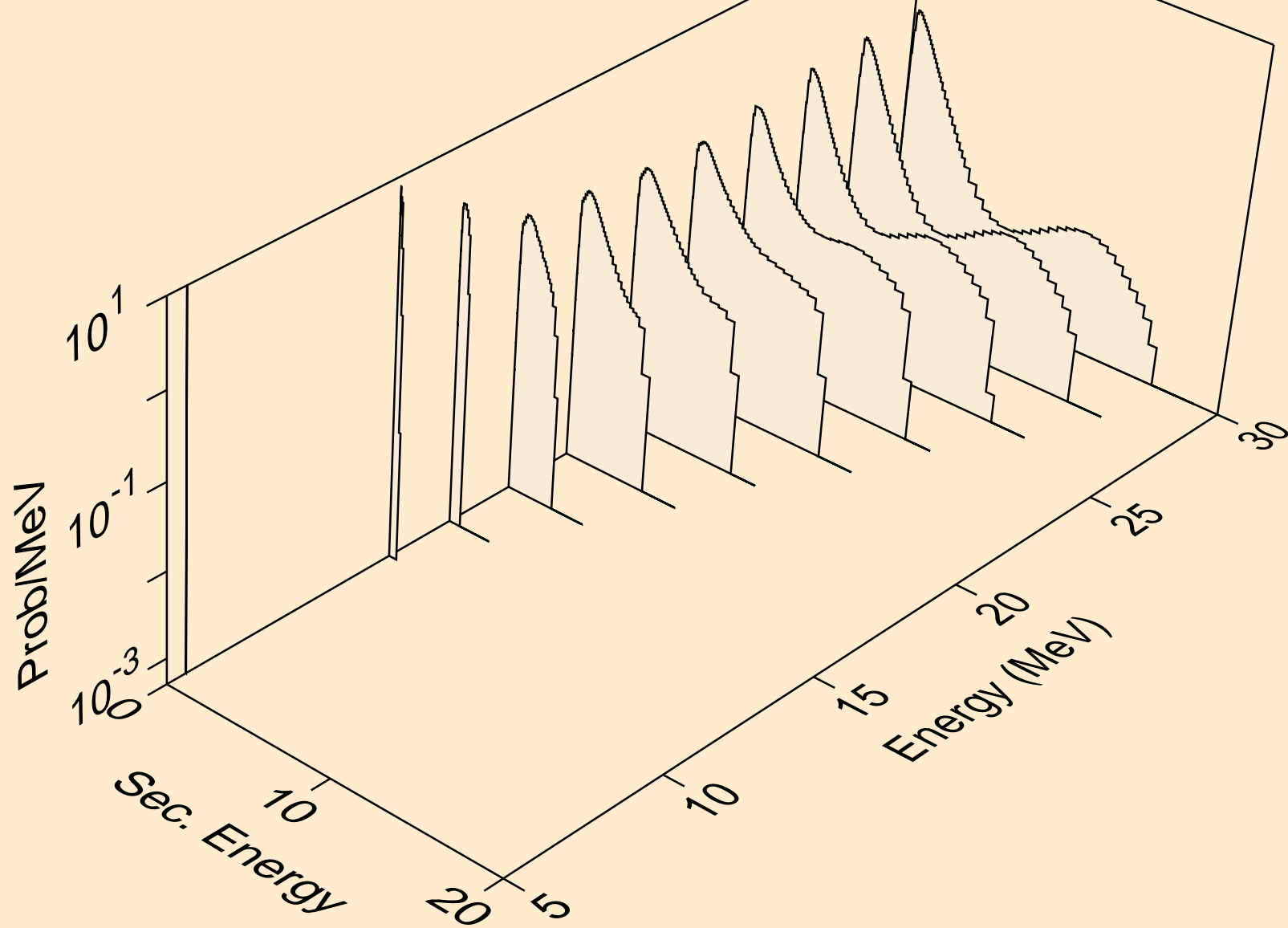
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



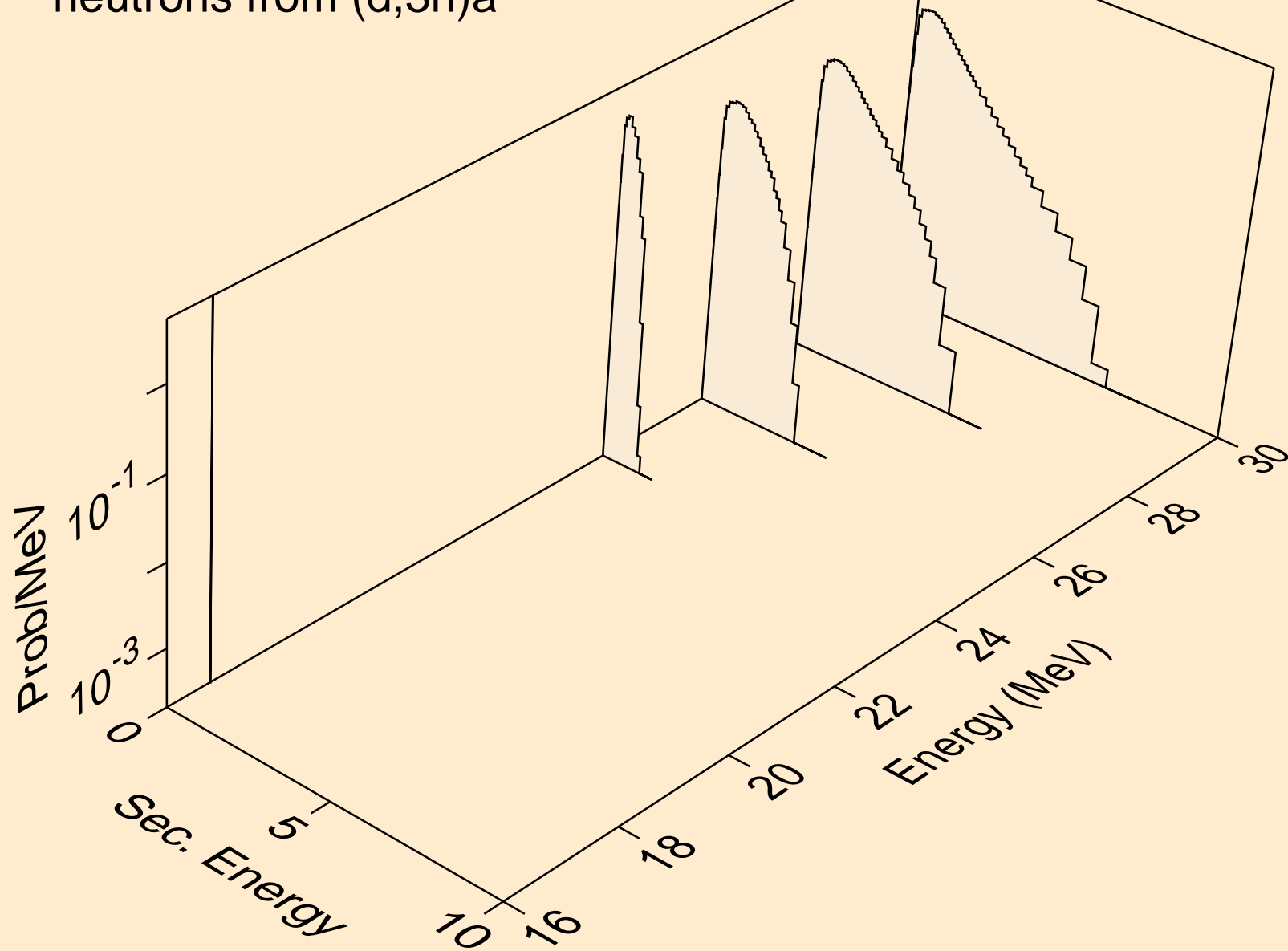
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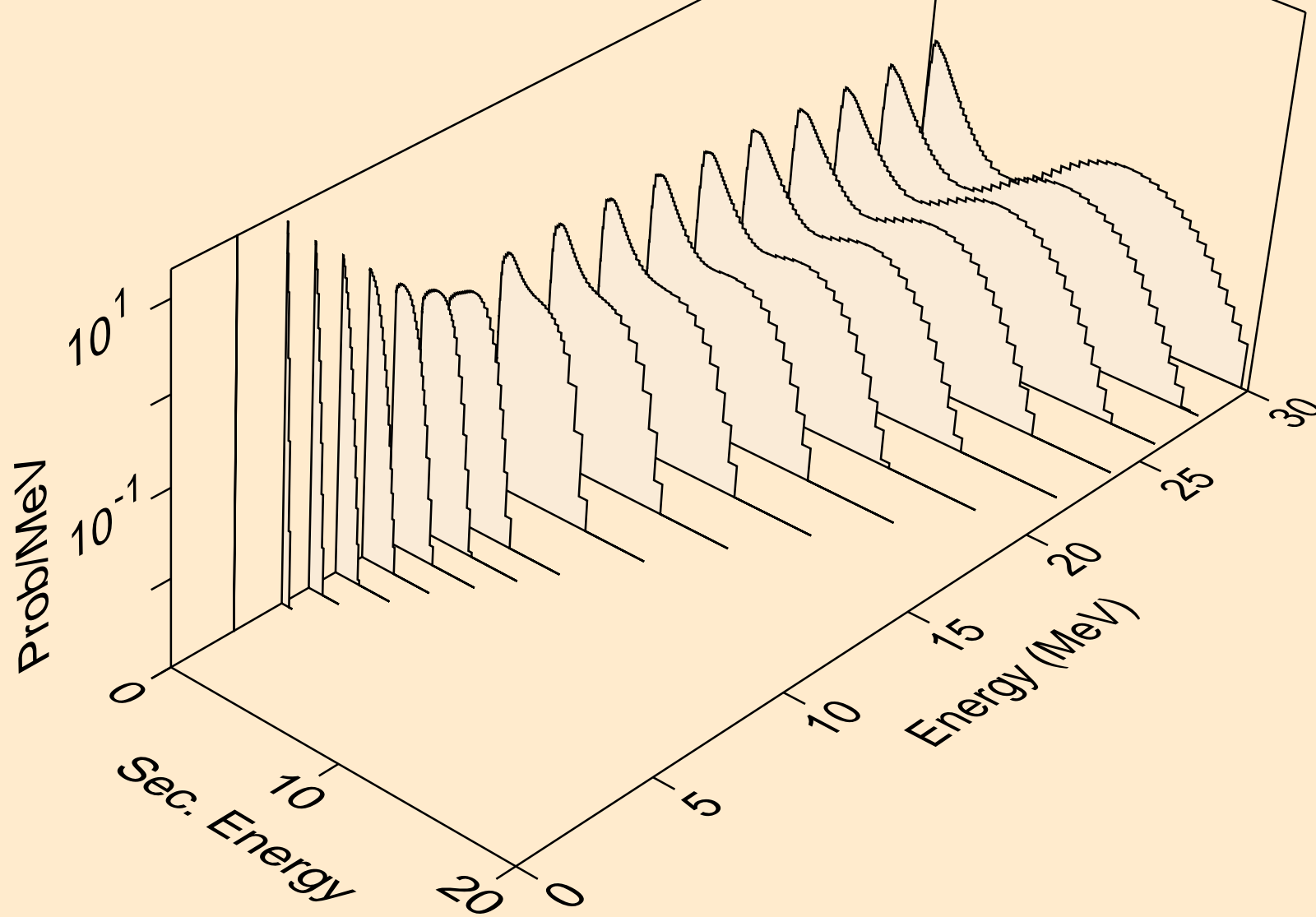
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neutrons from (d,2n)a



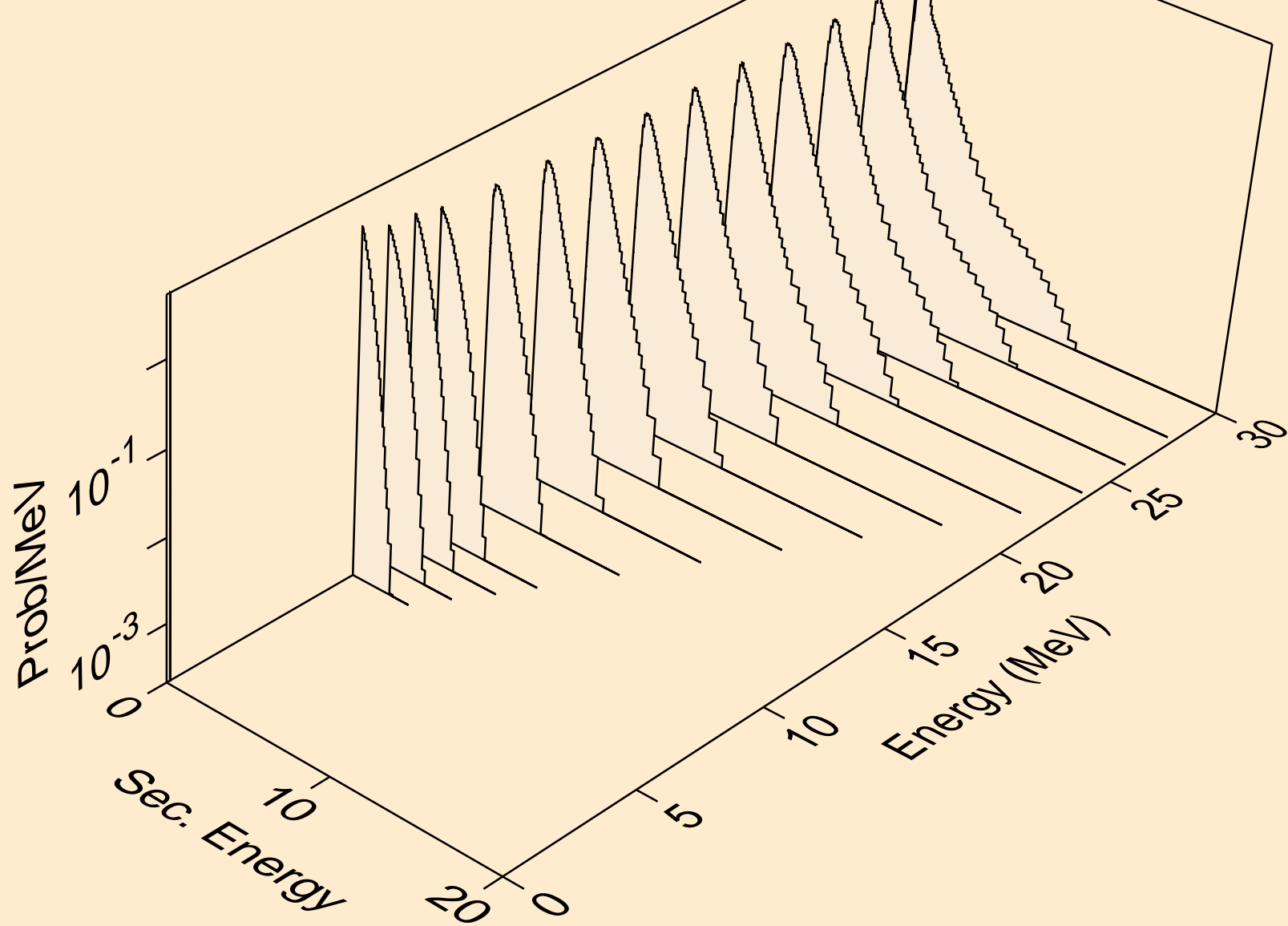
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W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p

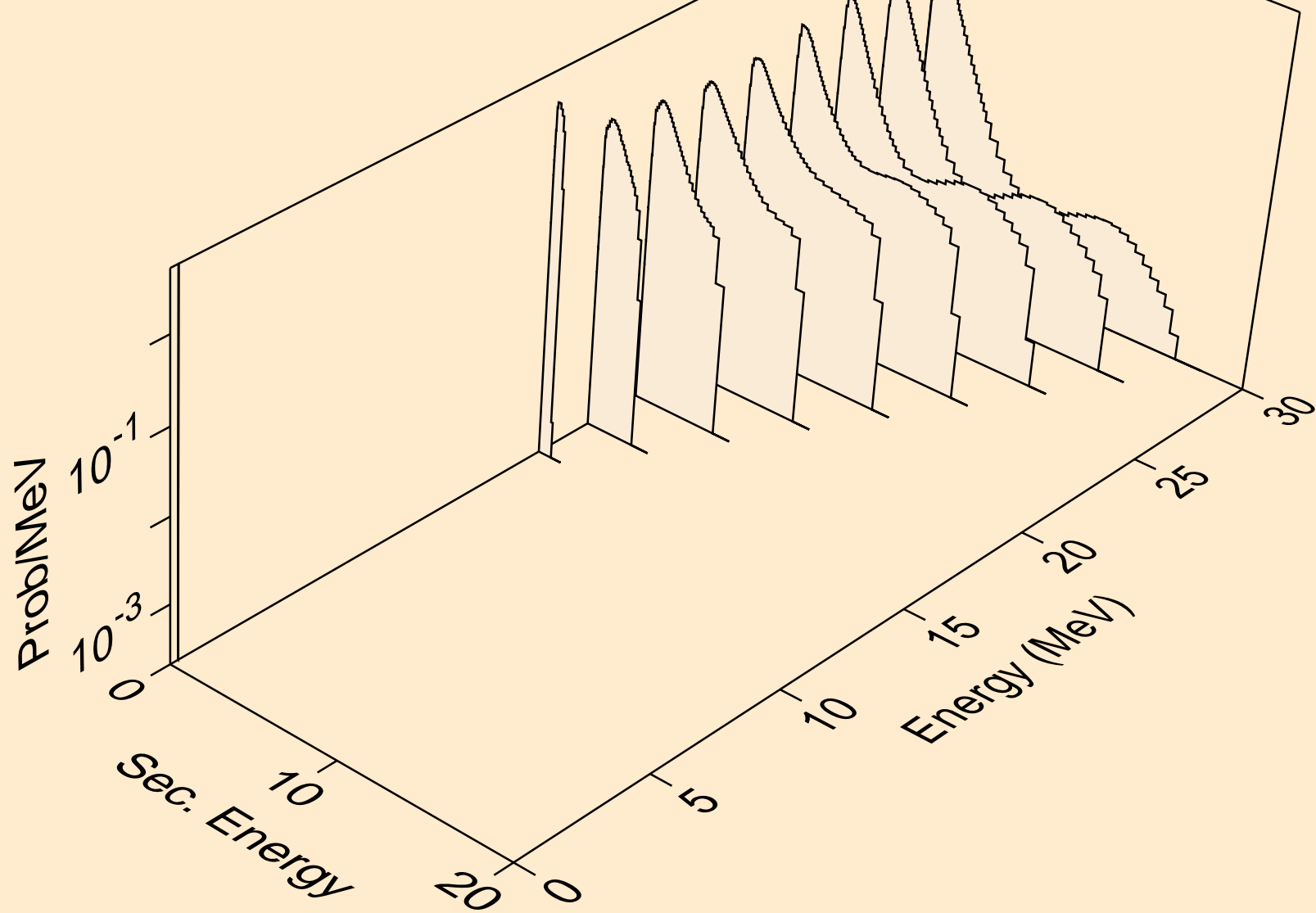


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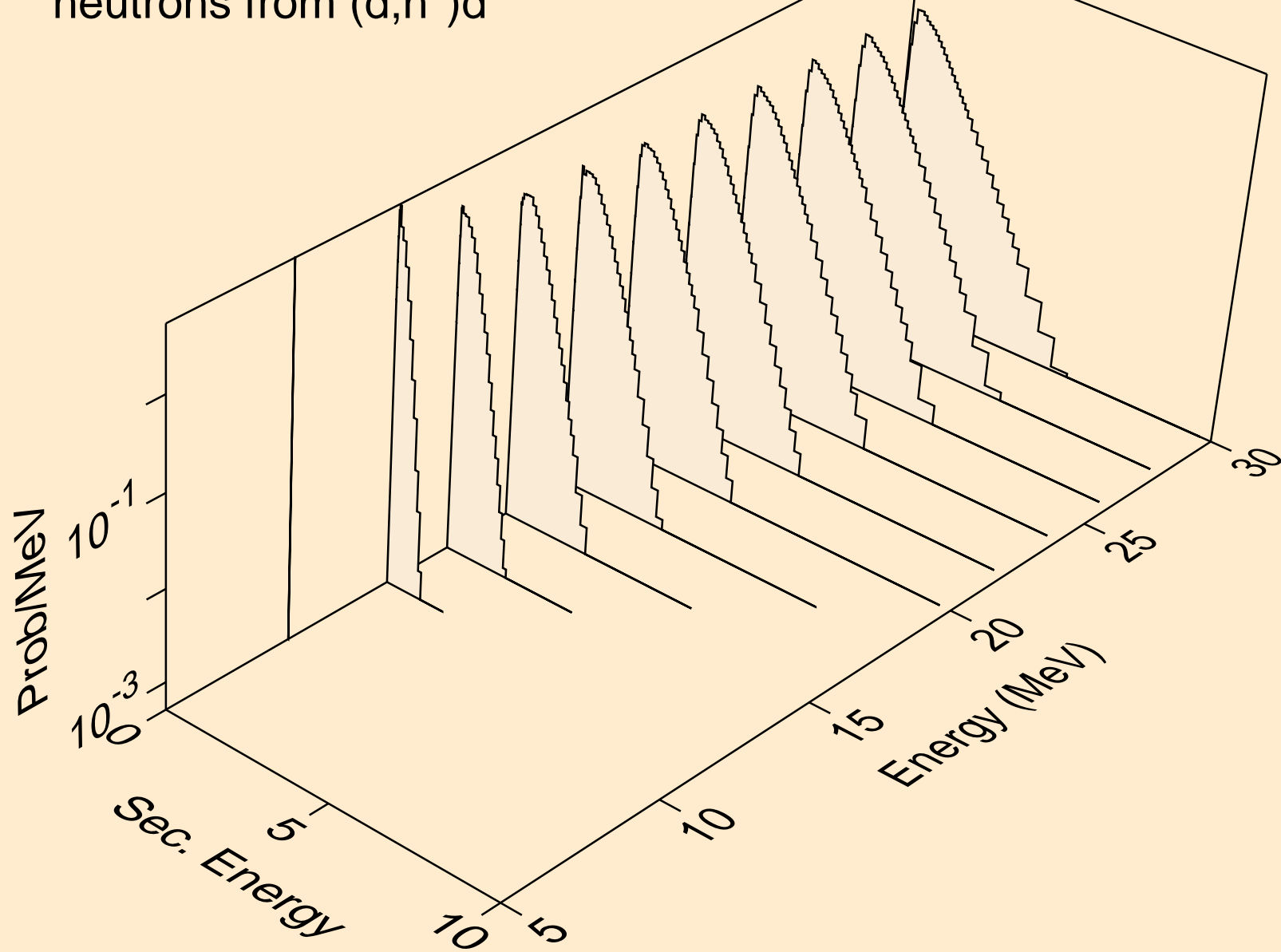




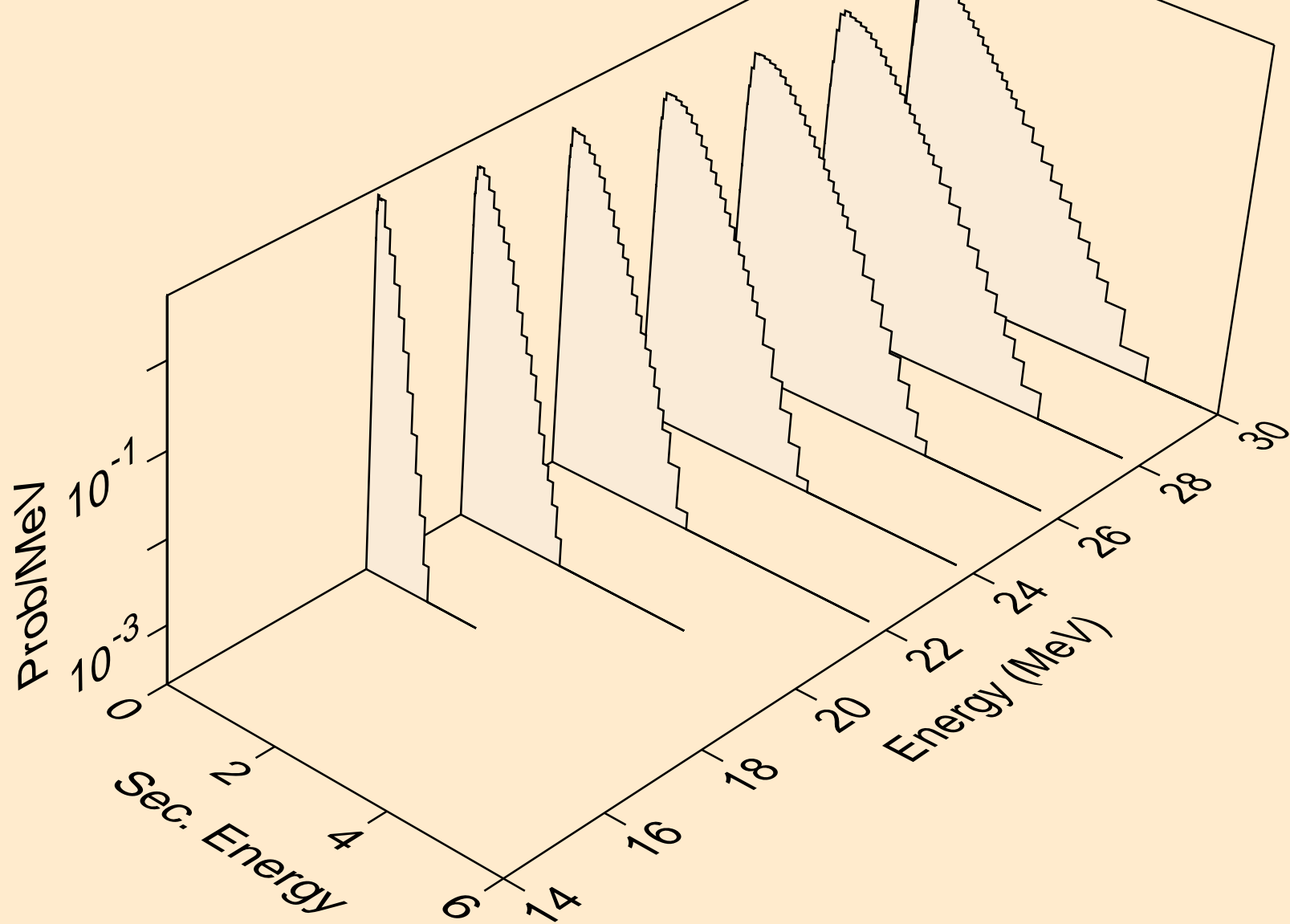
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neutrons from (d,2n)2a



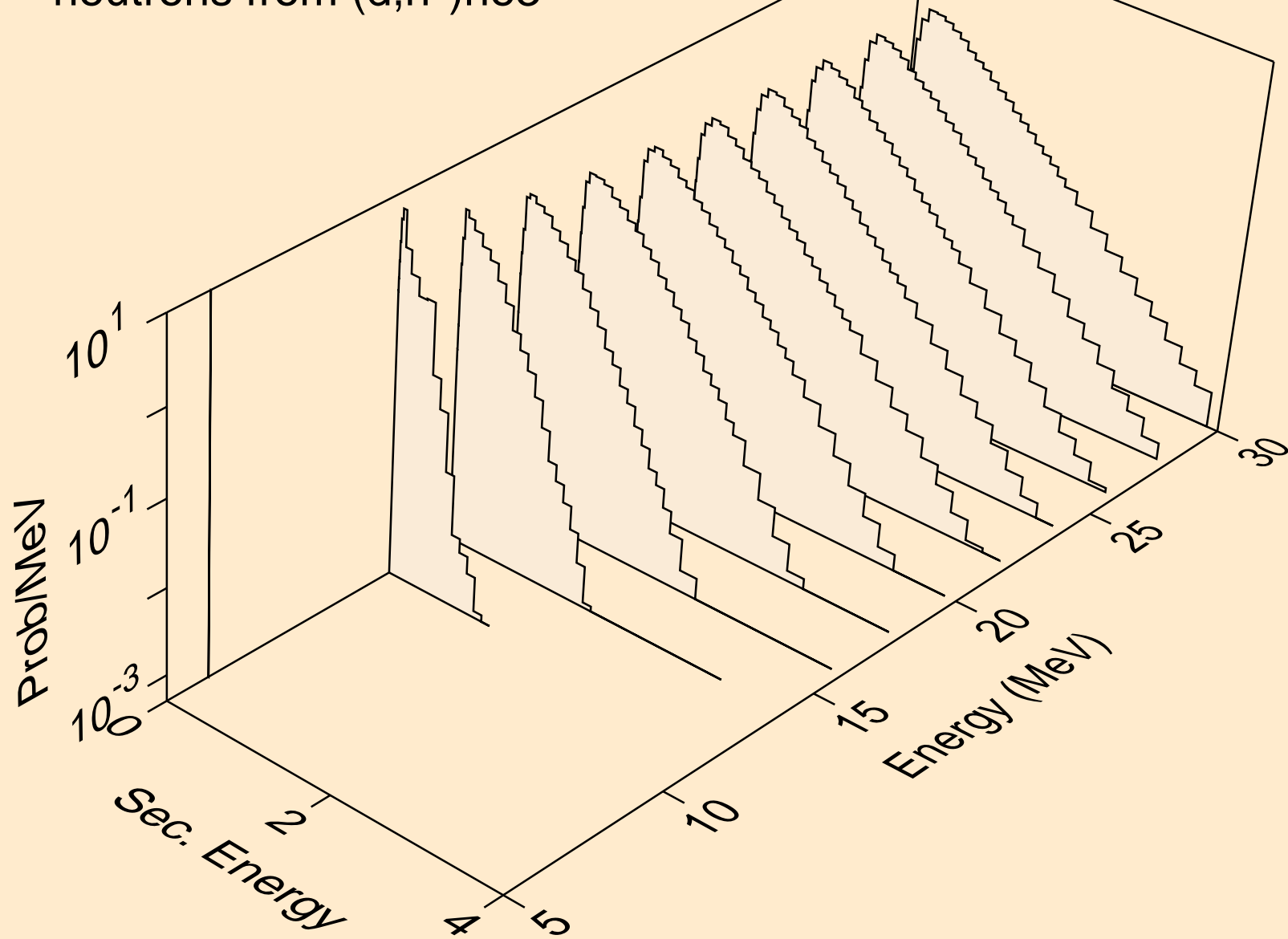
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



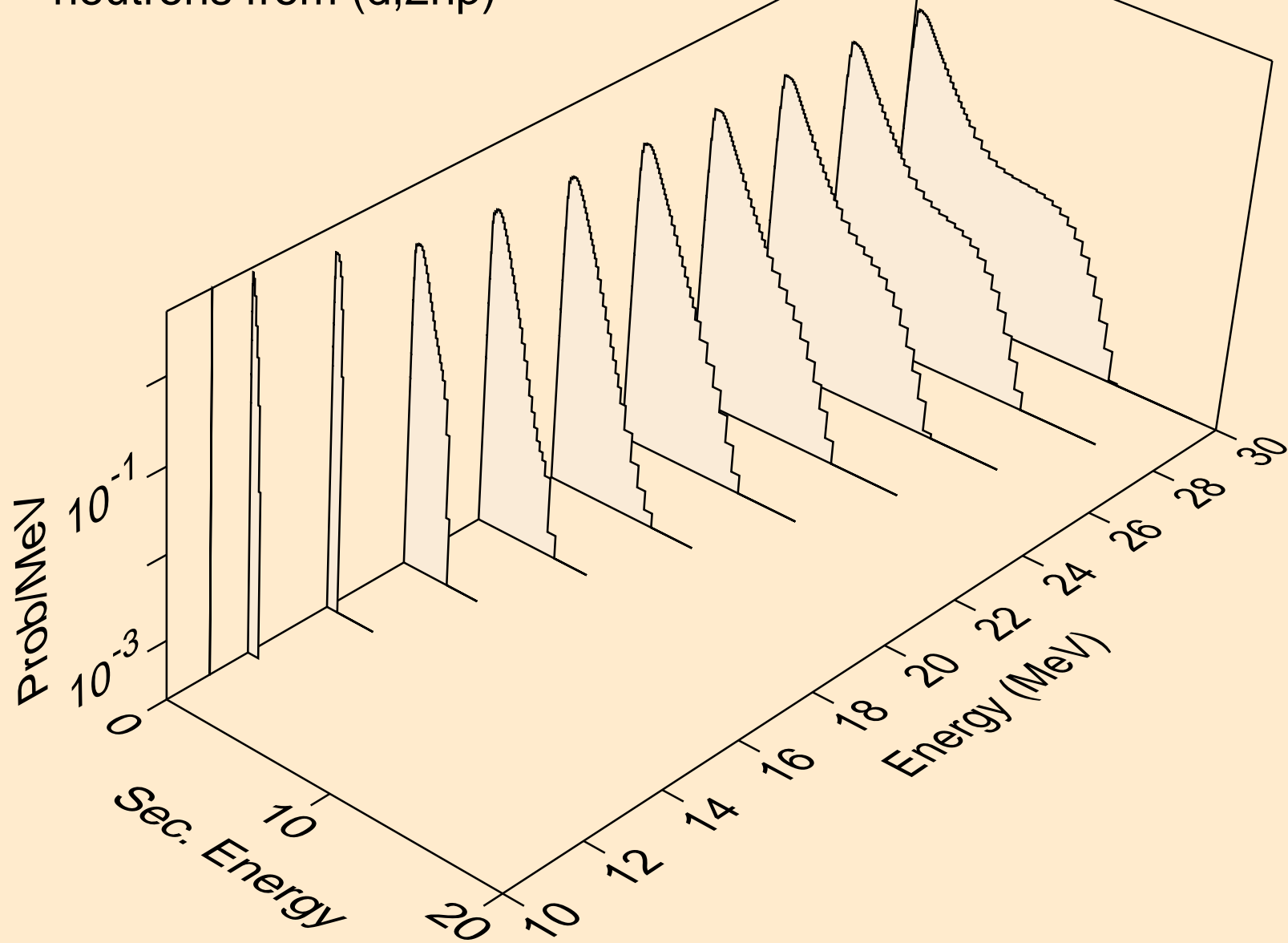
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



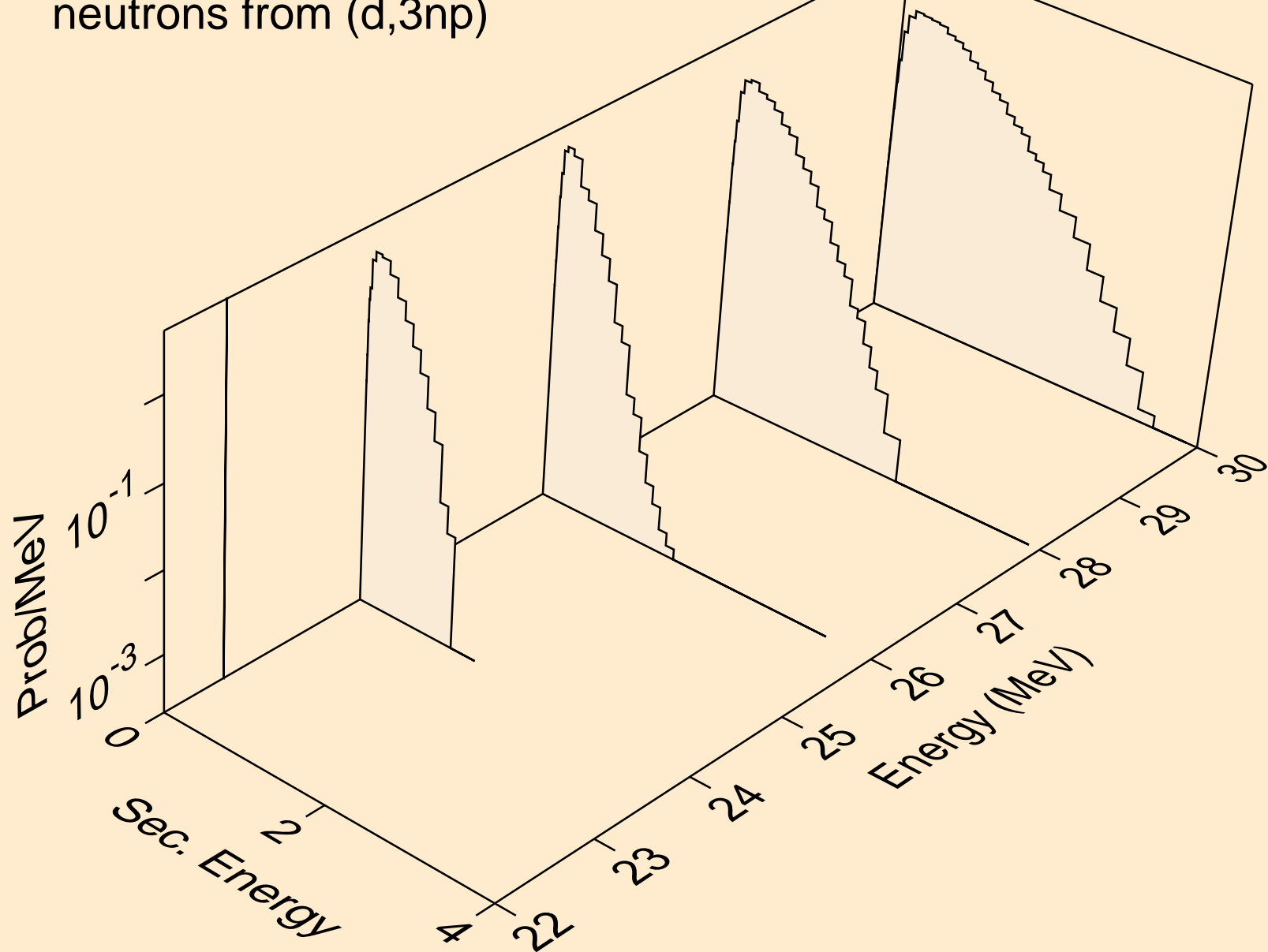
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



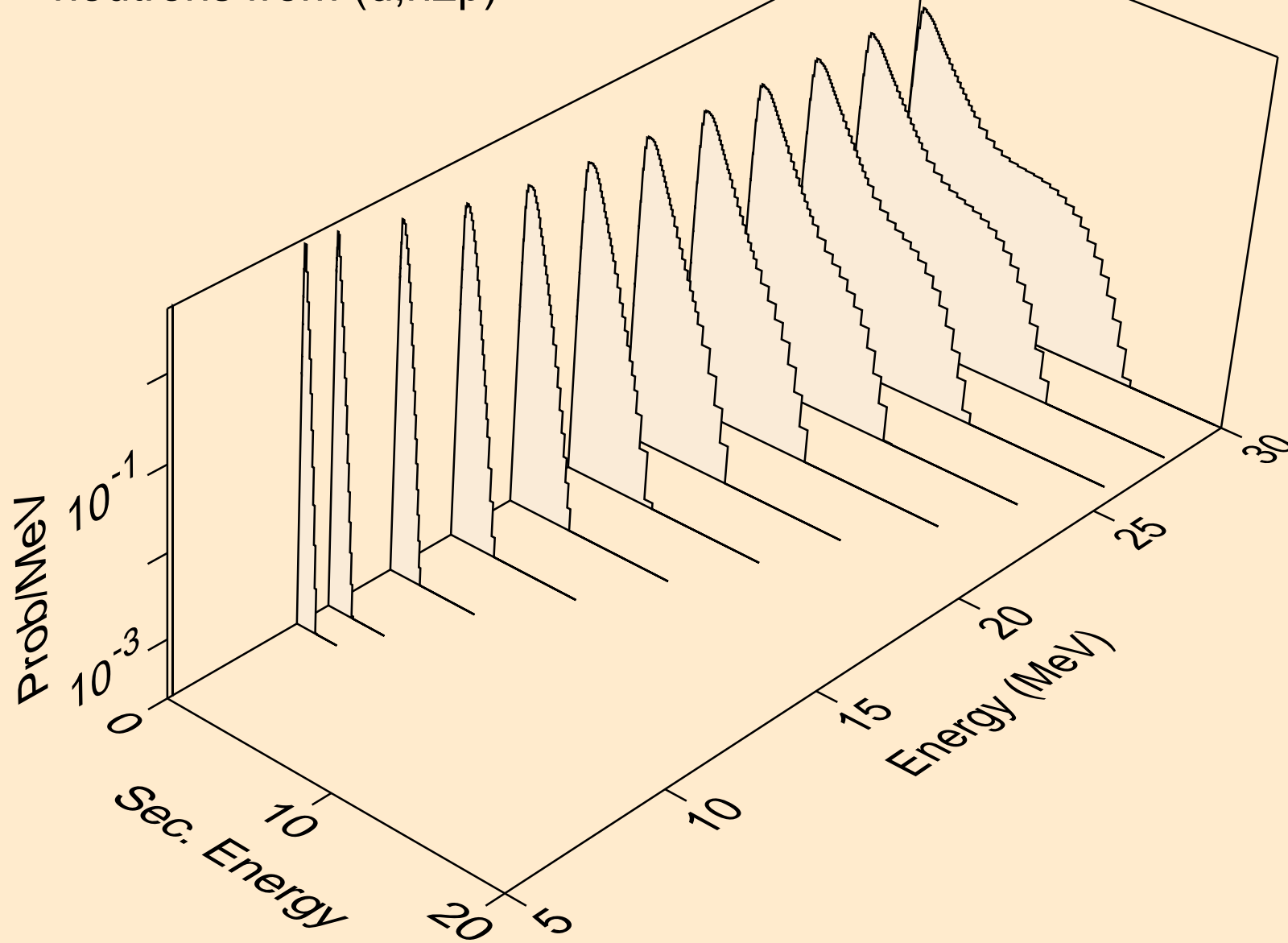
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



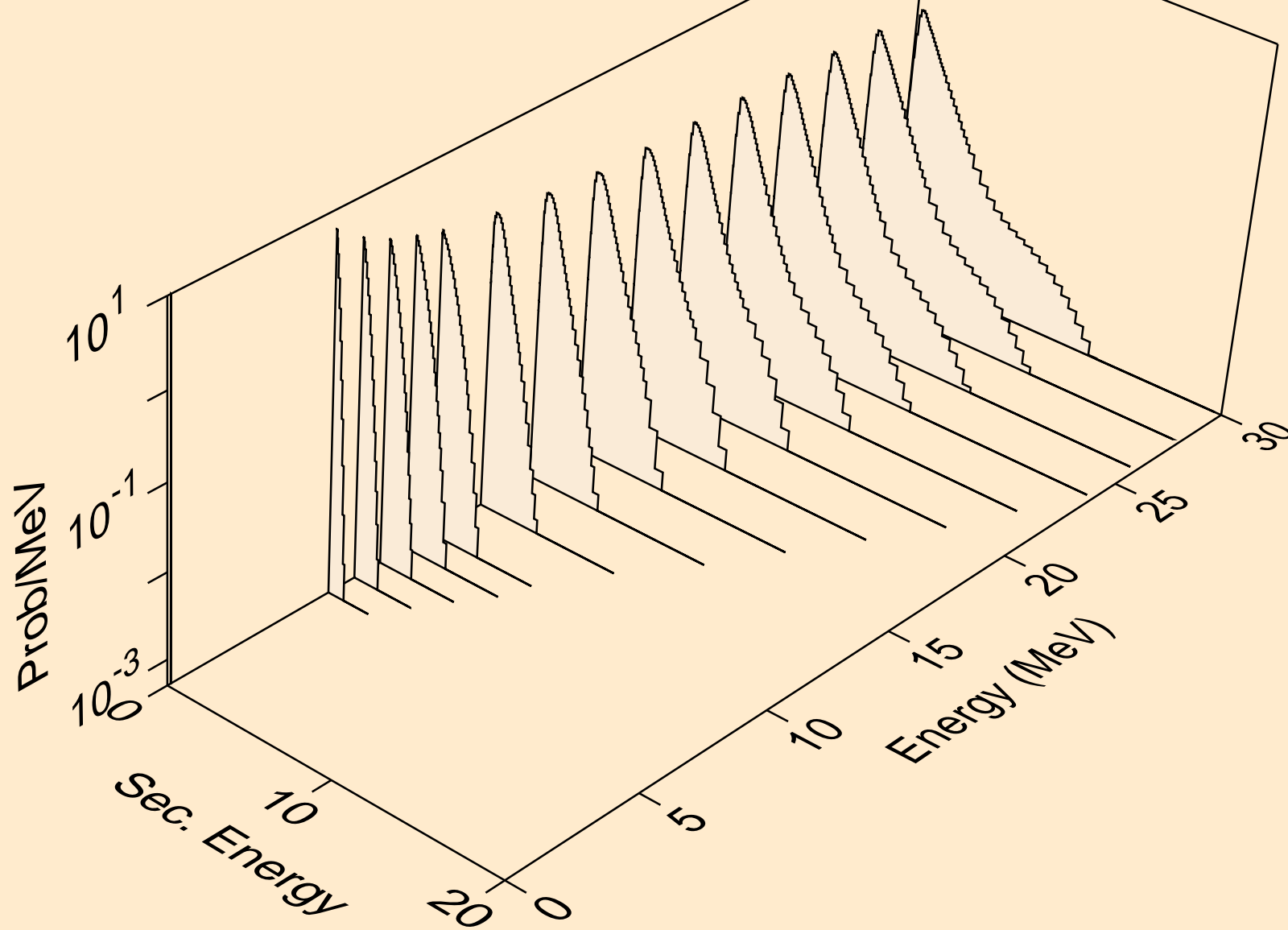
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

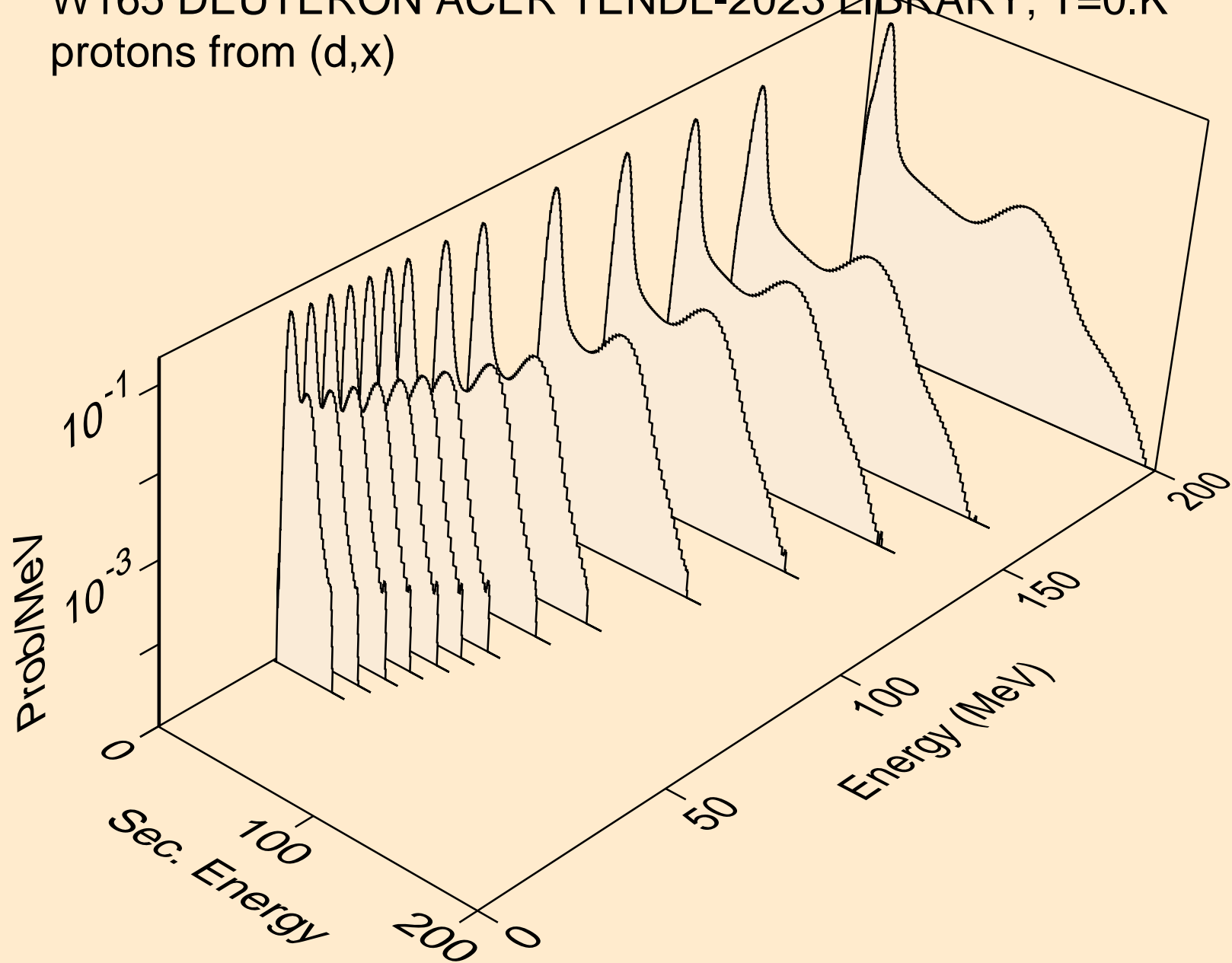


W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)

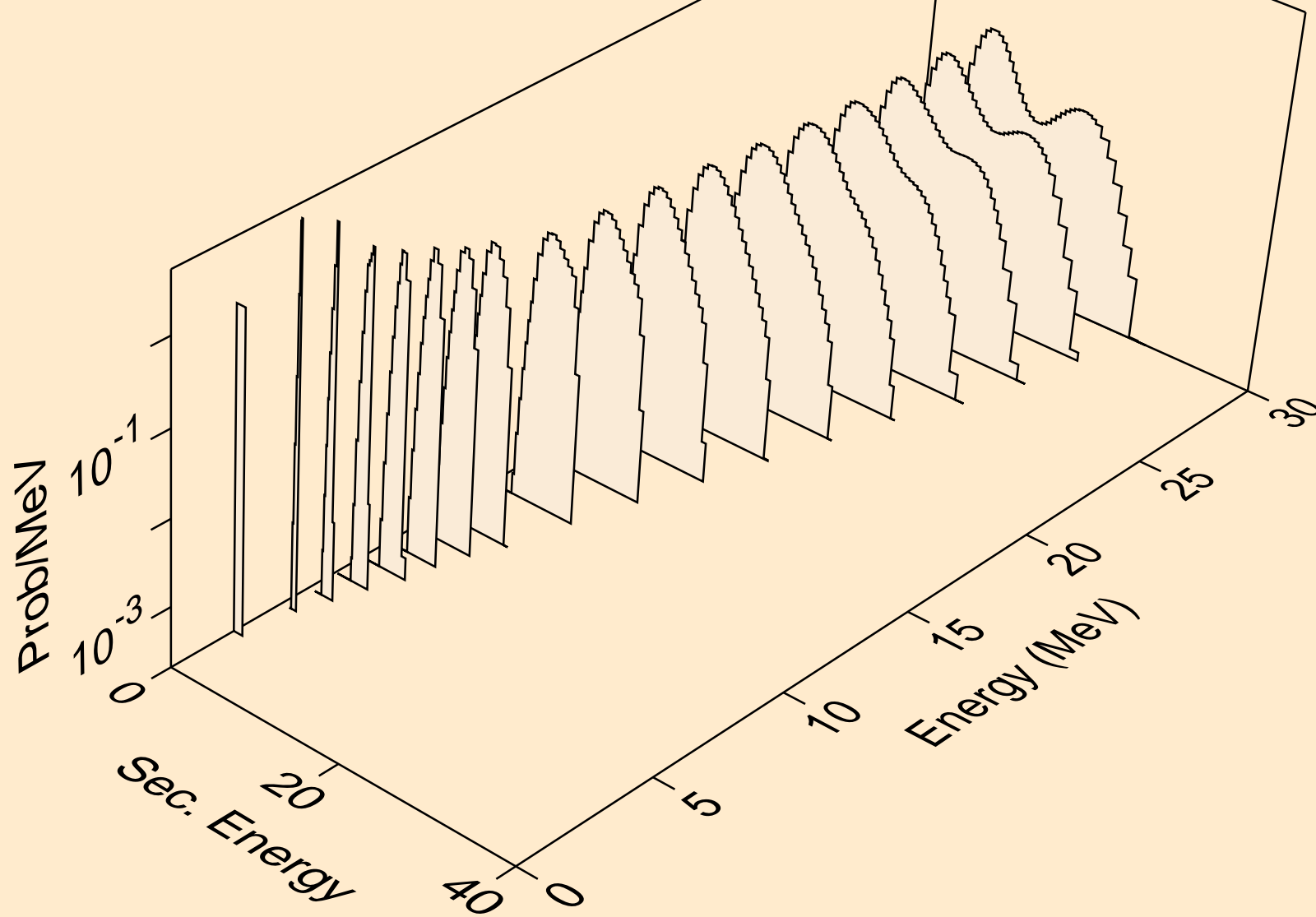




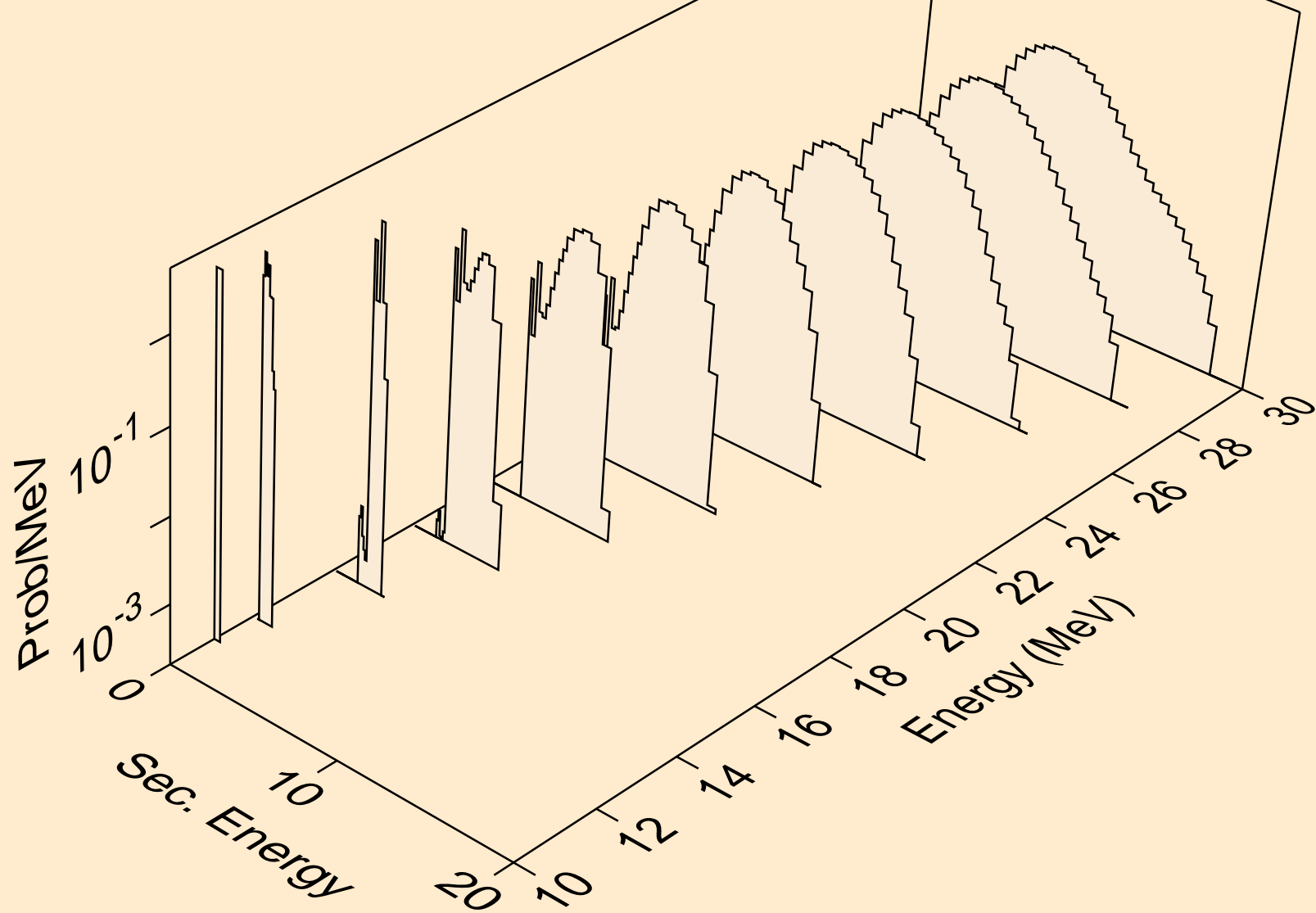
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



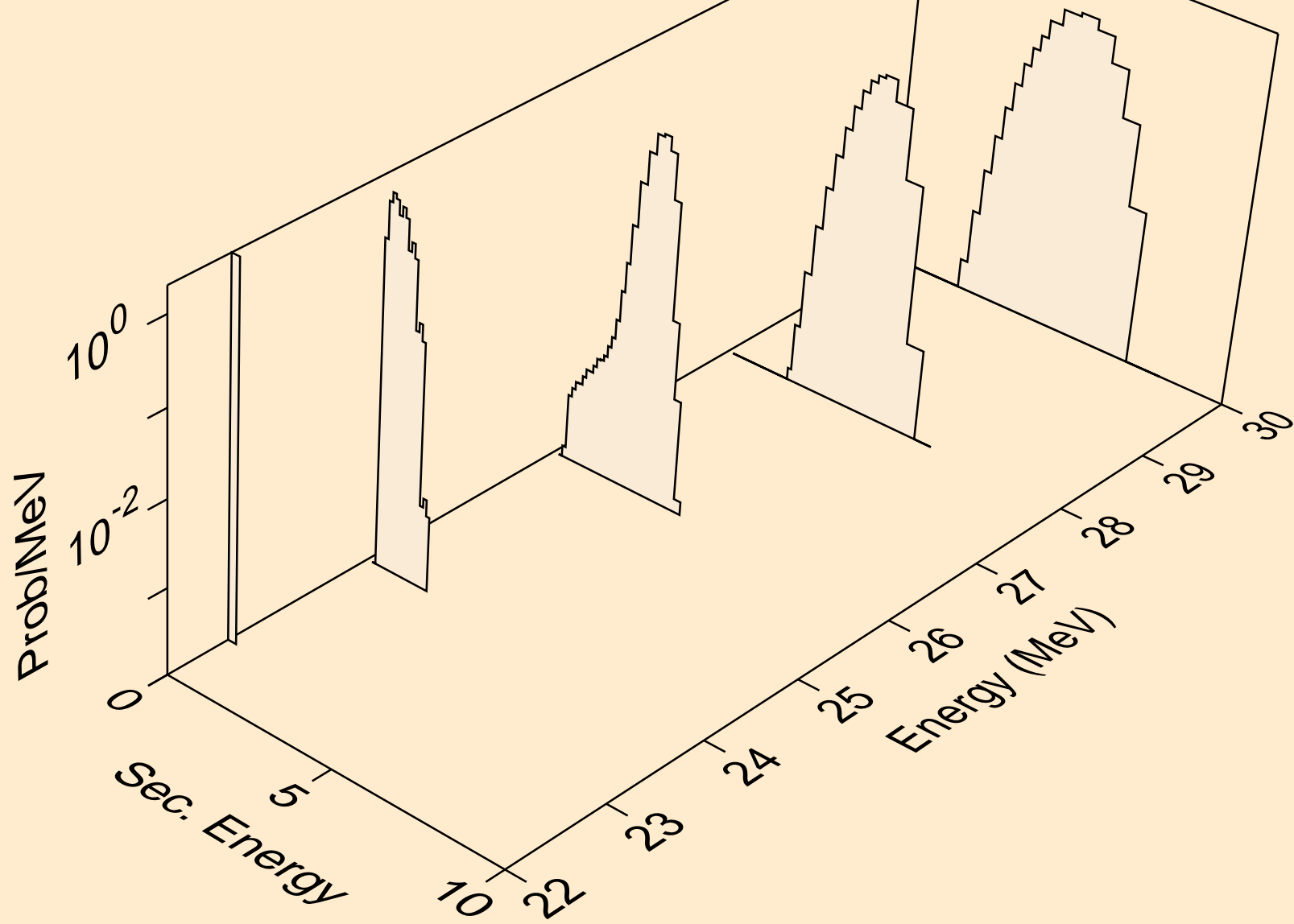
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



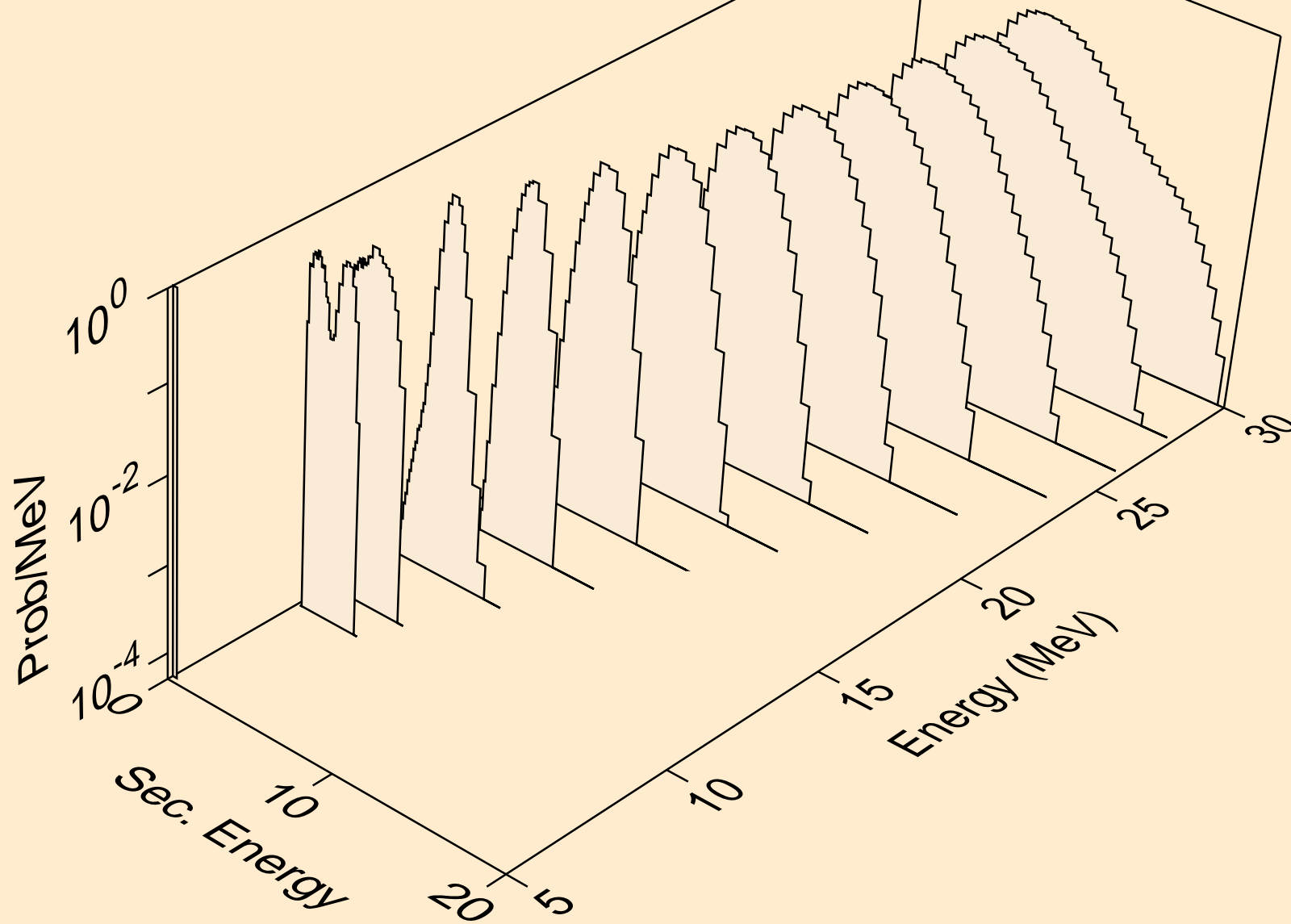
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



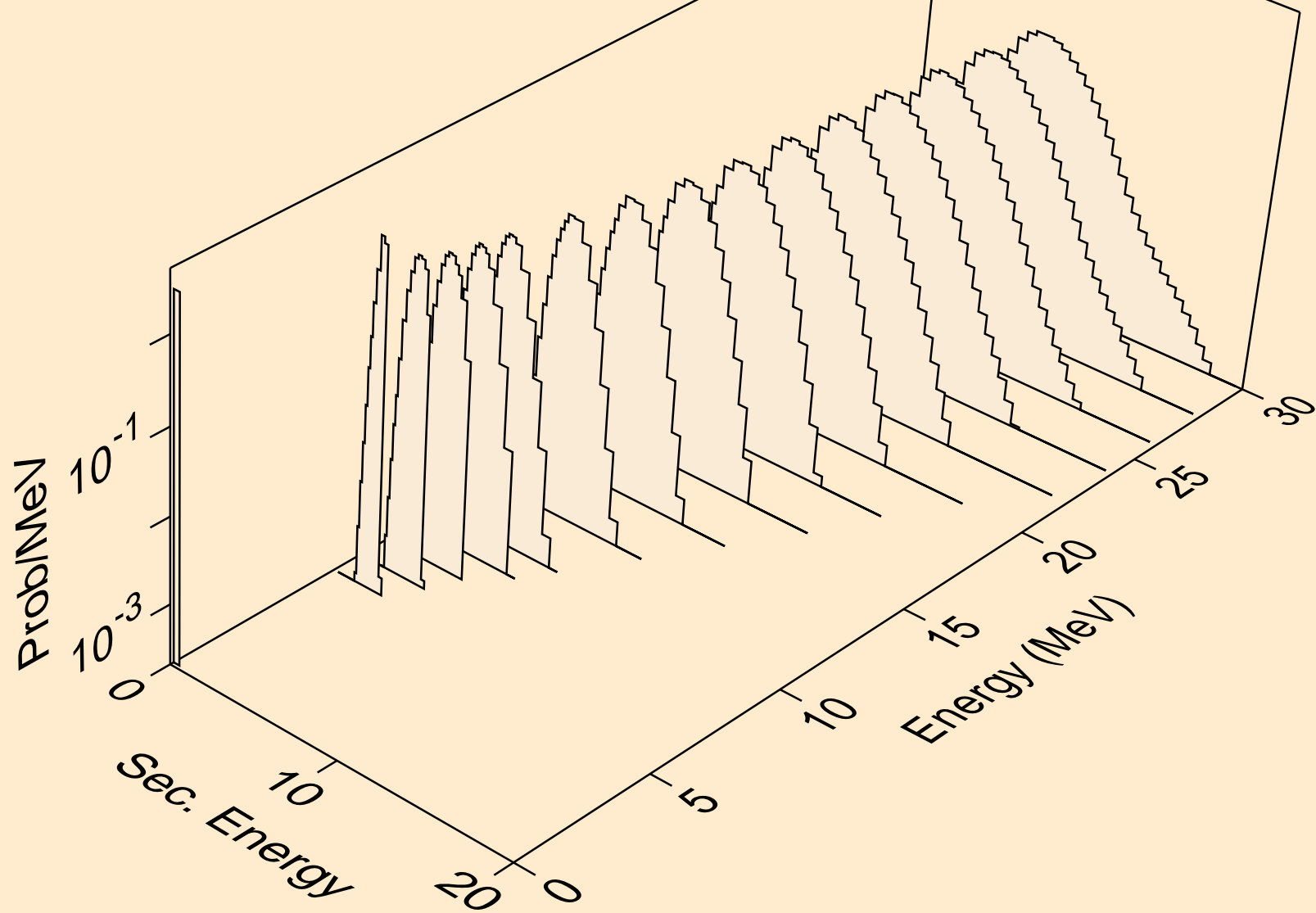
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



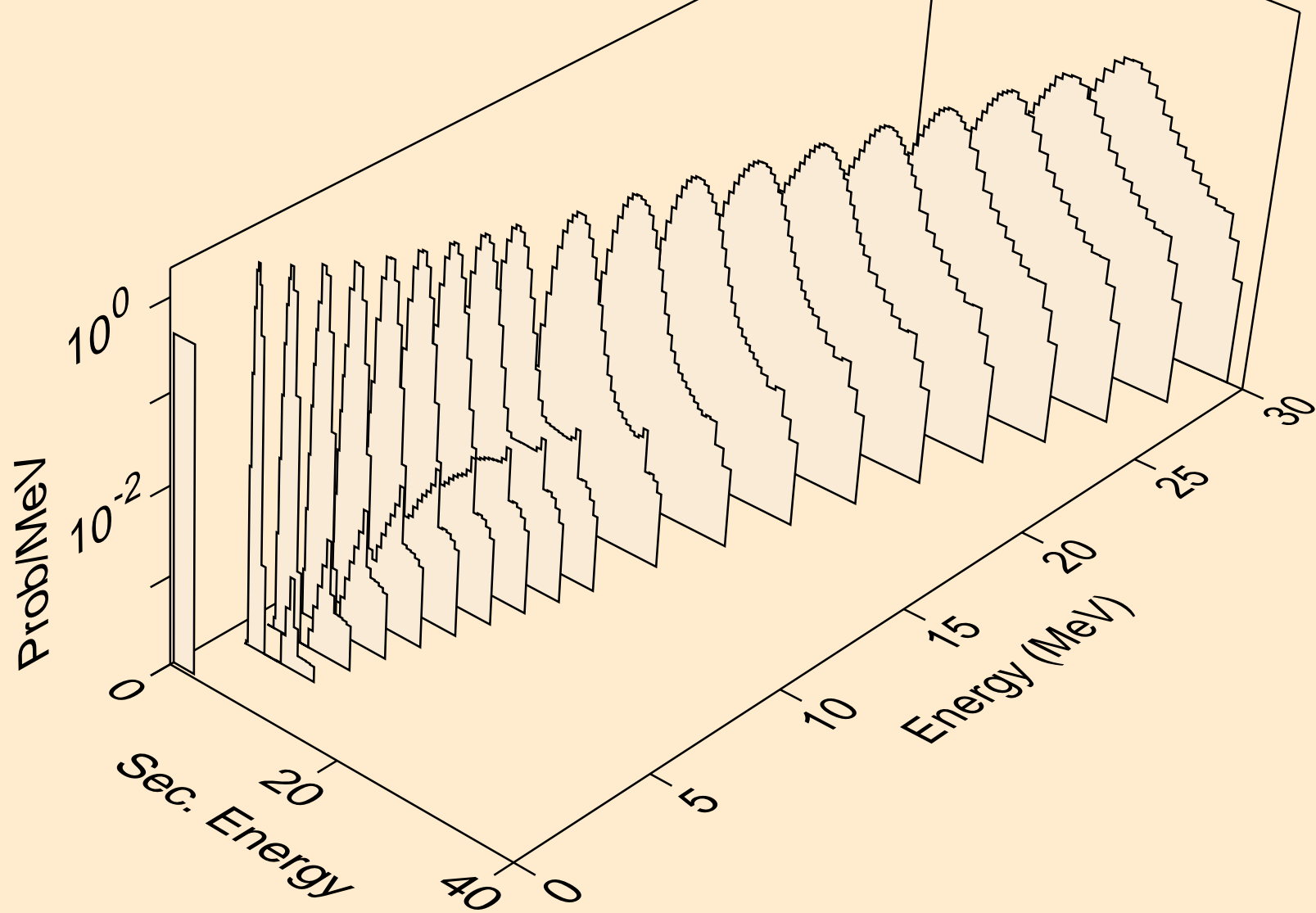
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



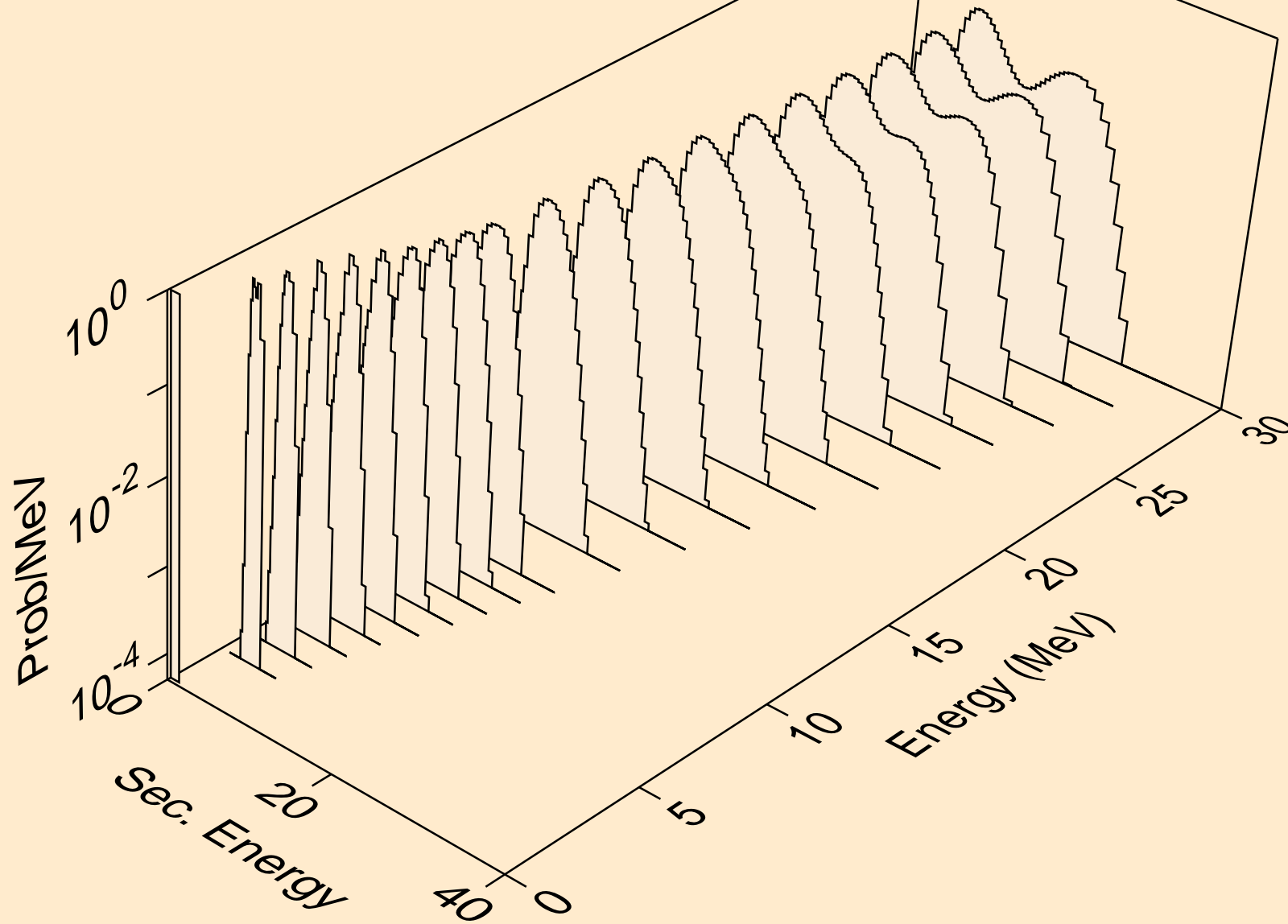
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)

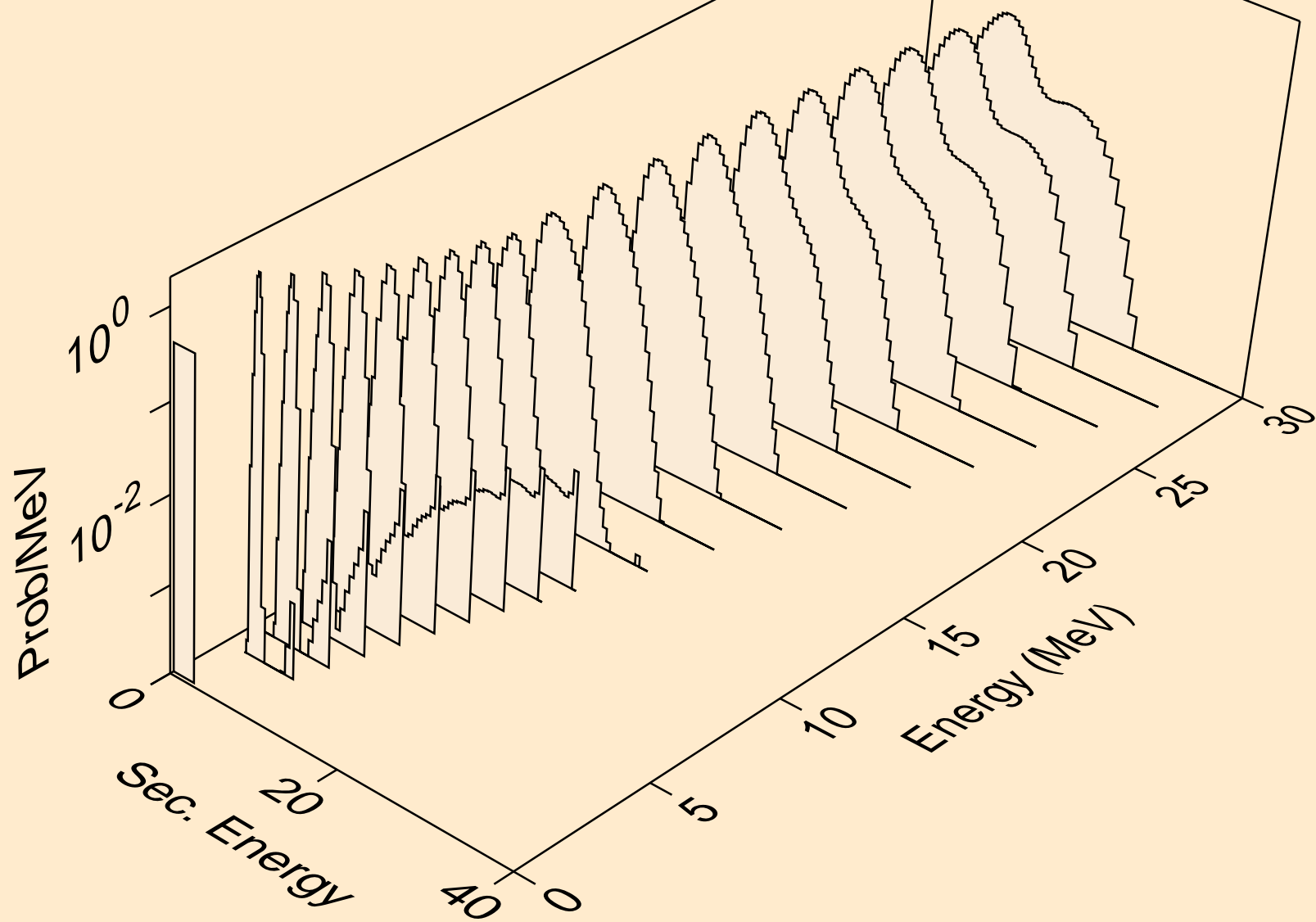


W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

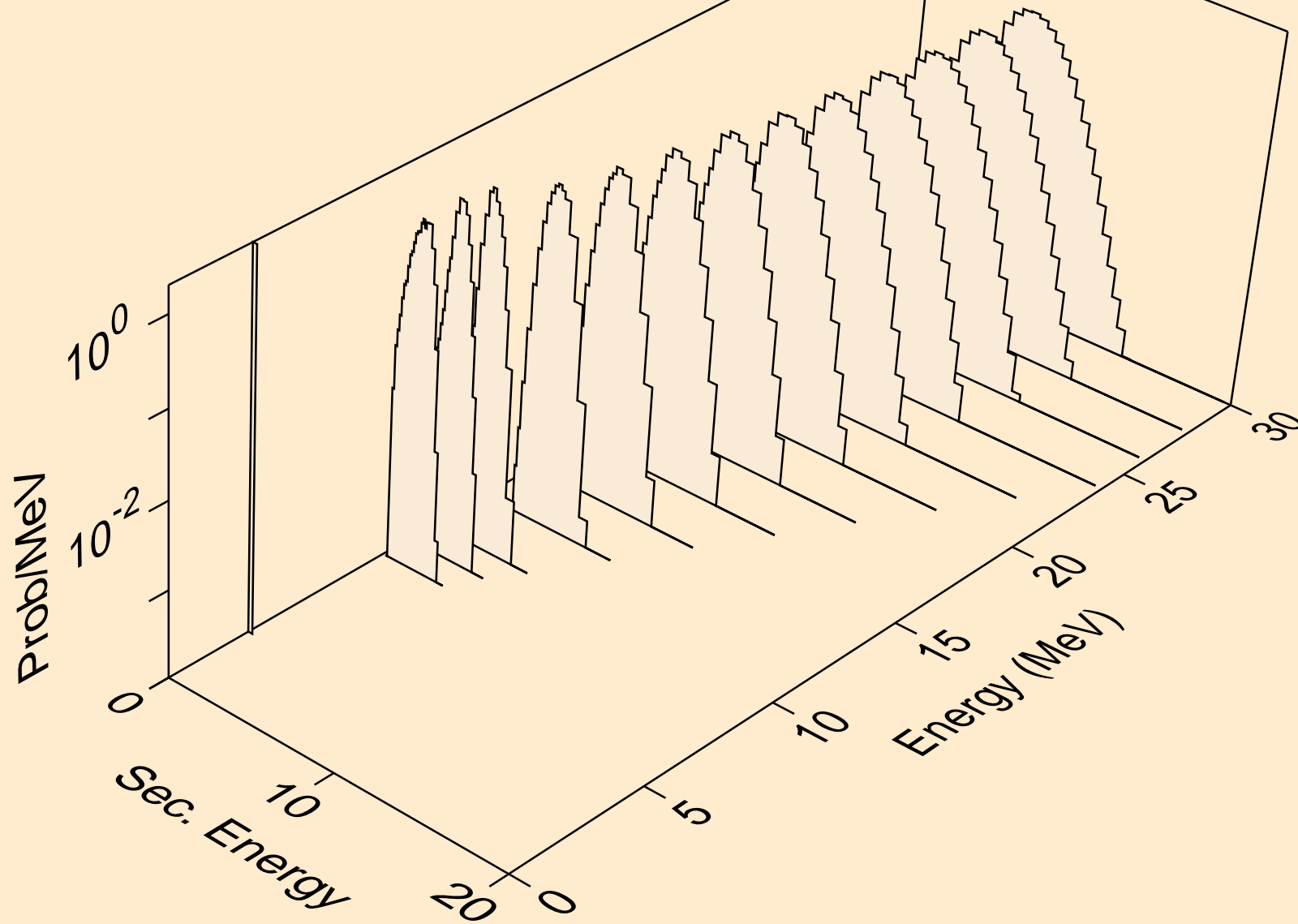




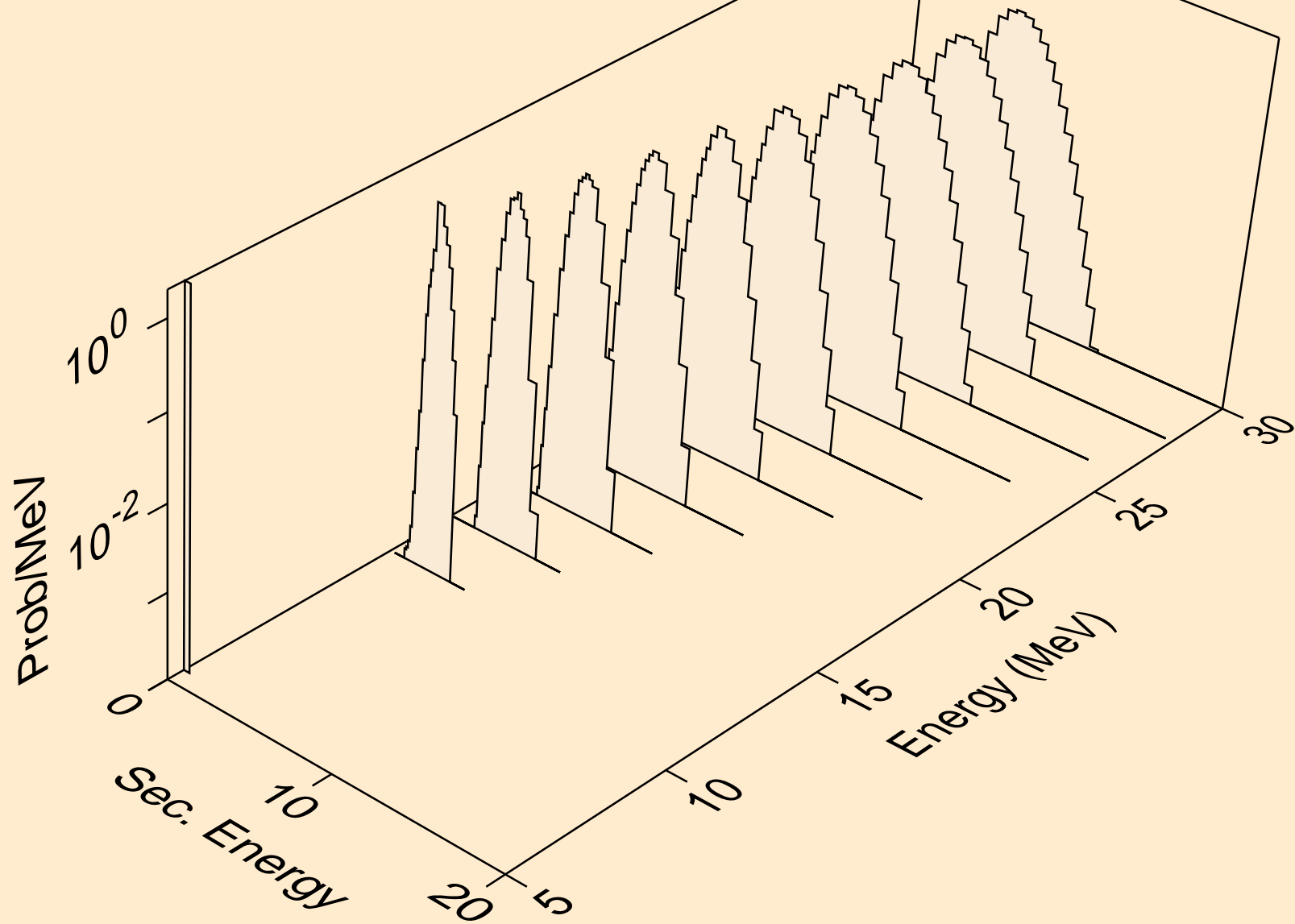
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



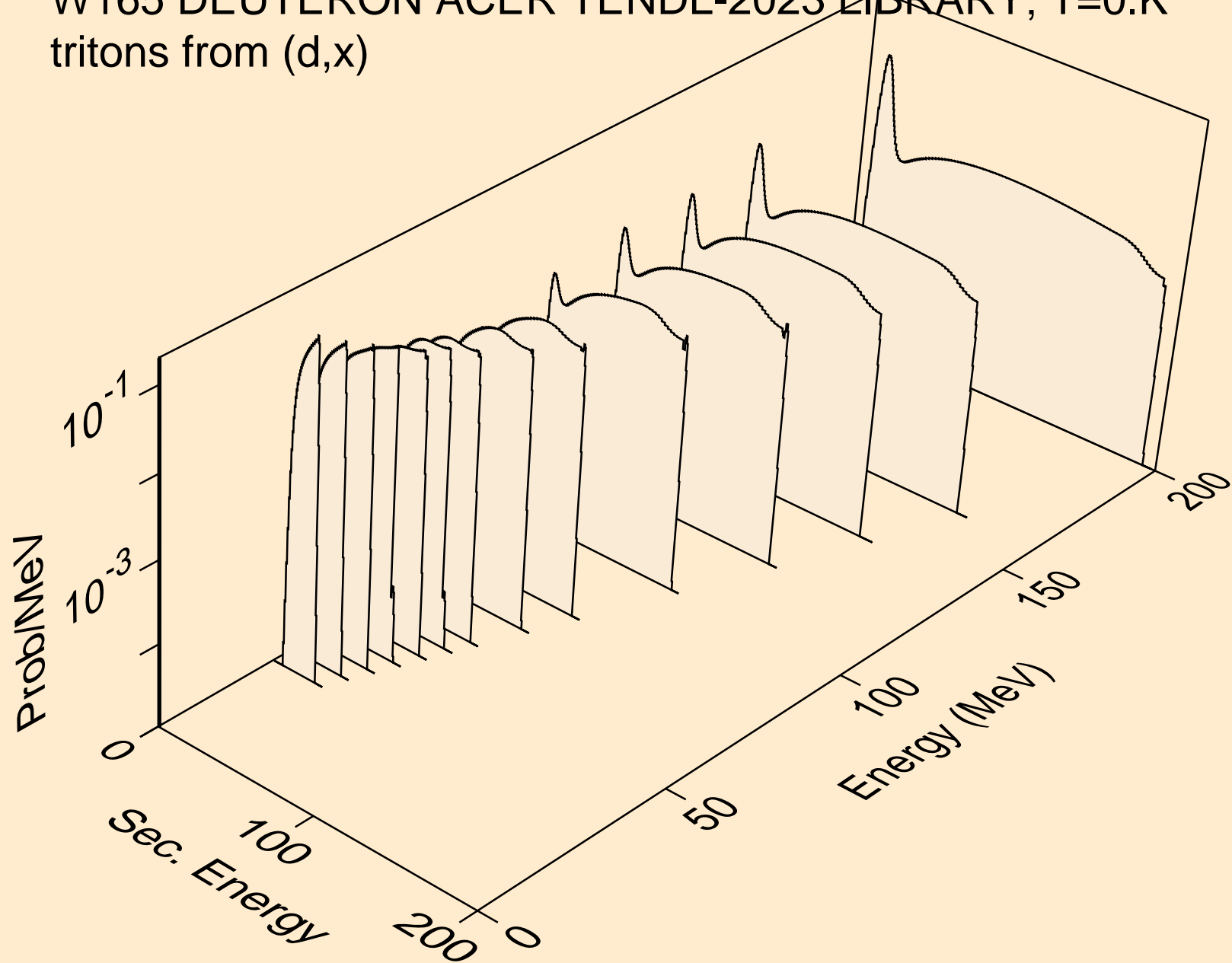
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



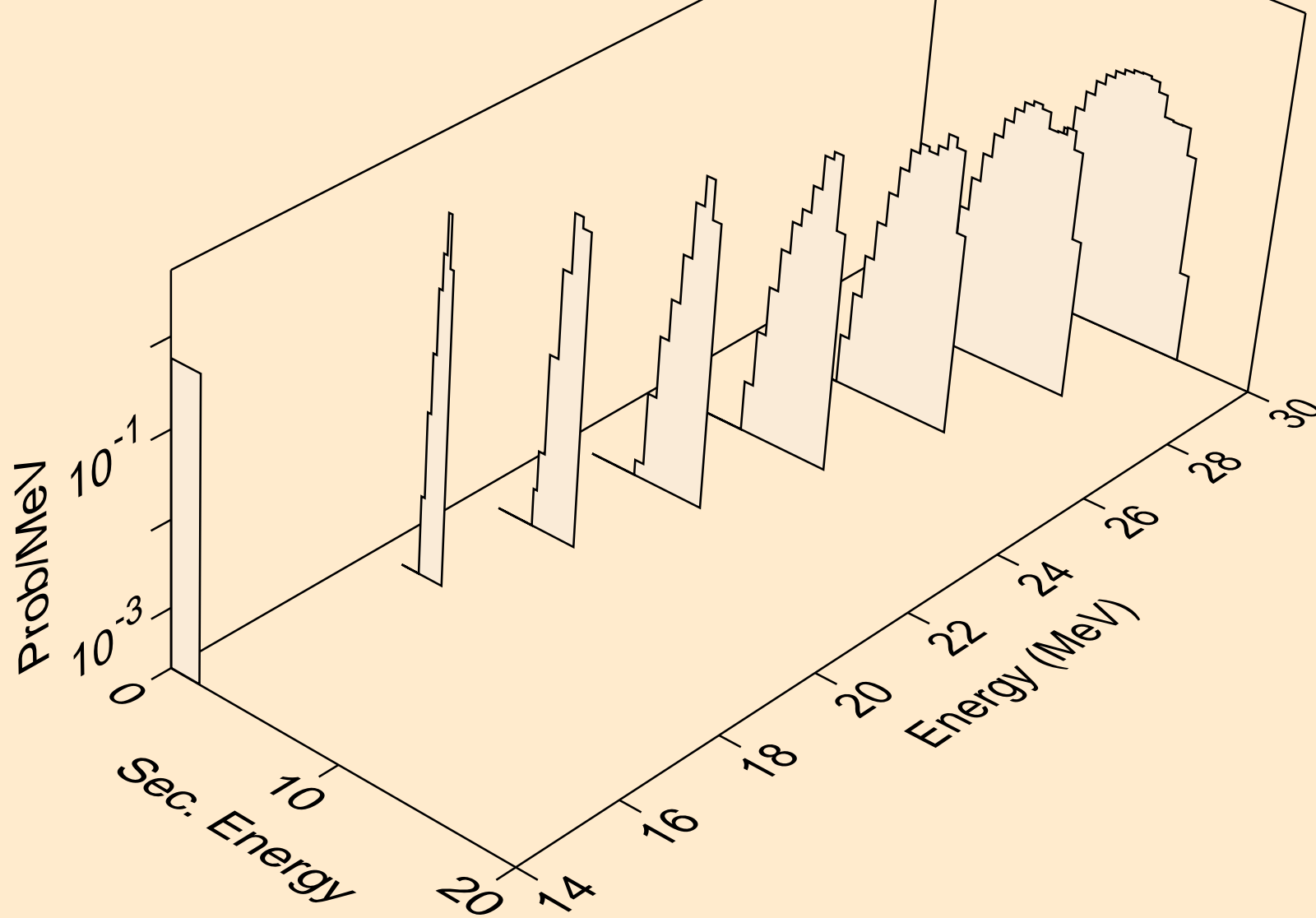
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



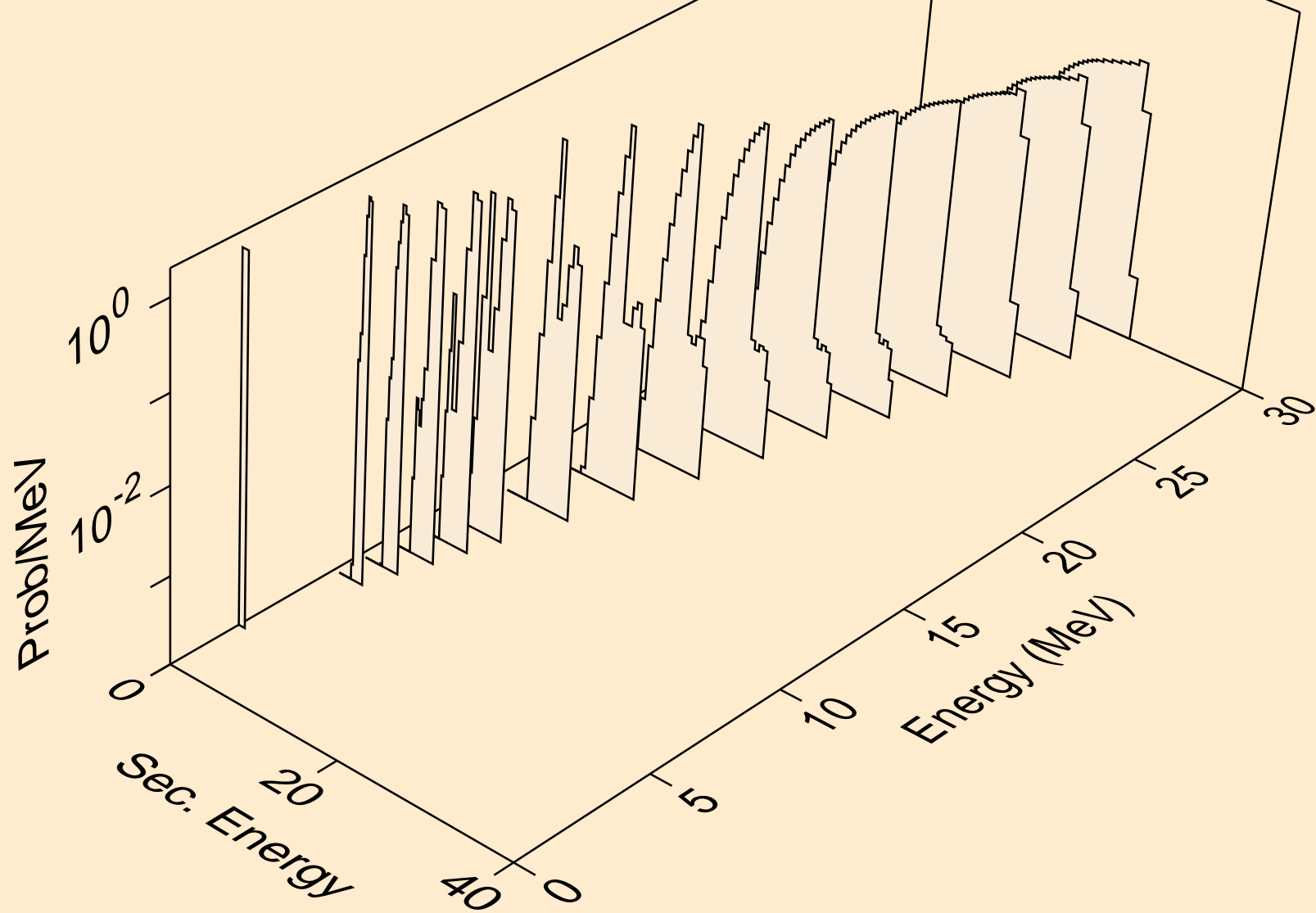
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



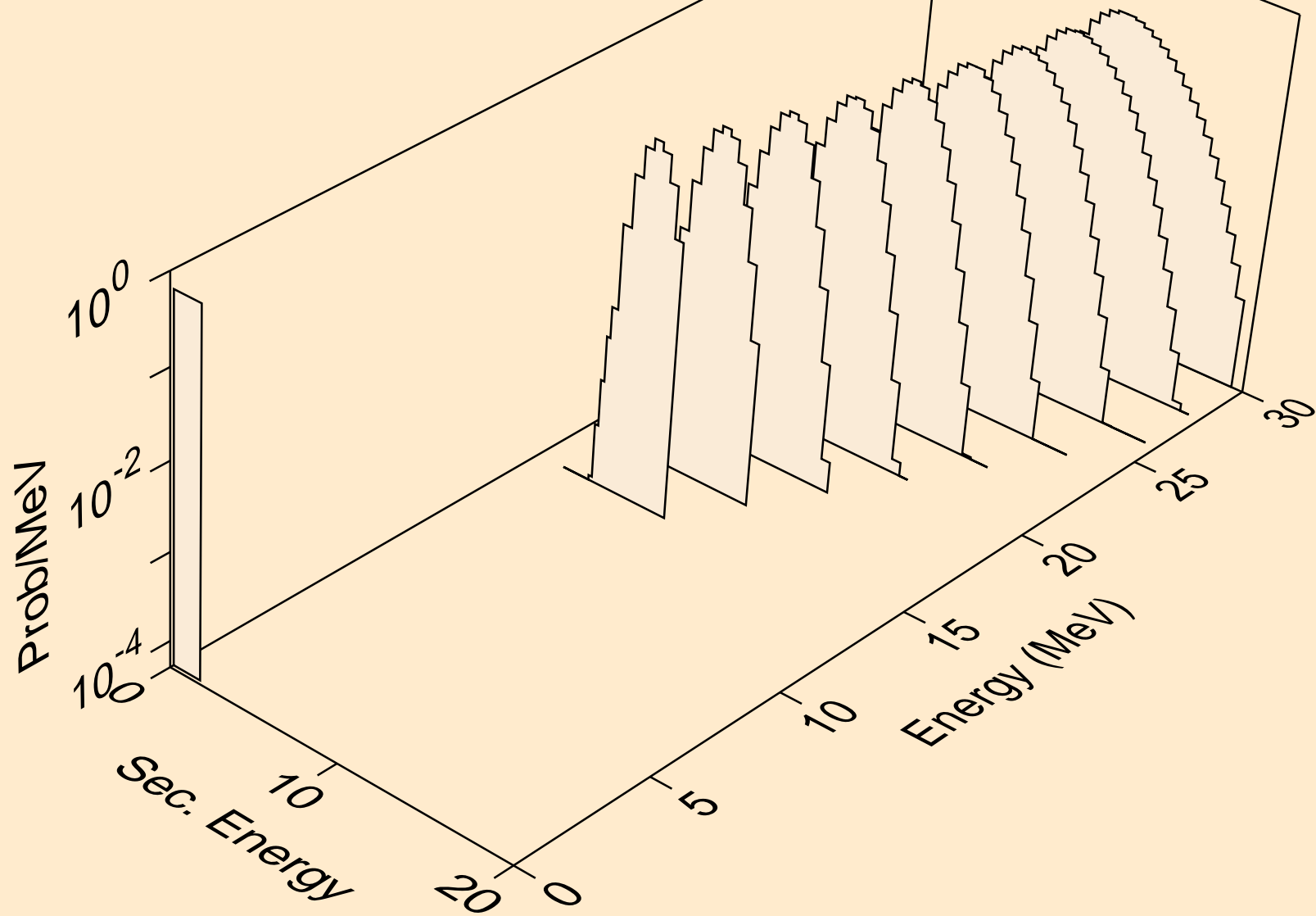
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



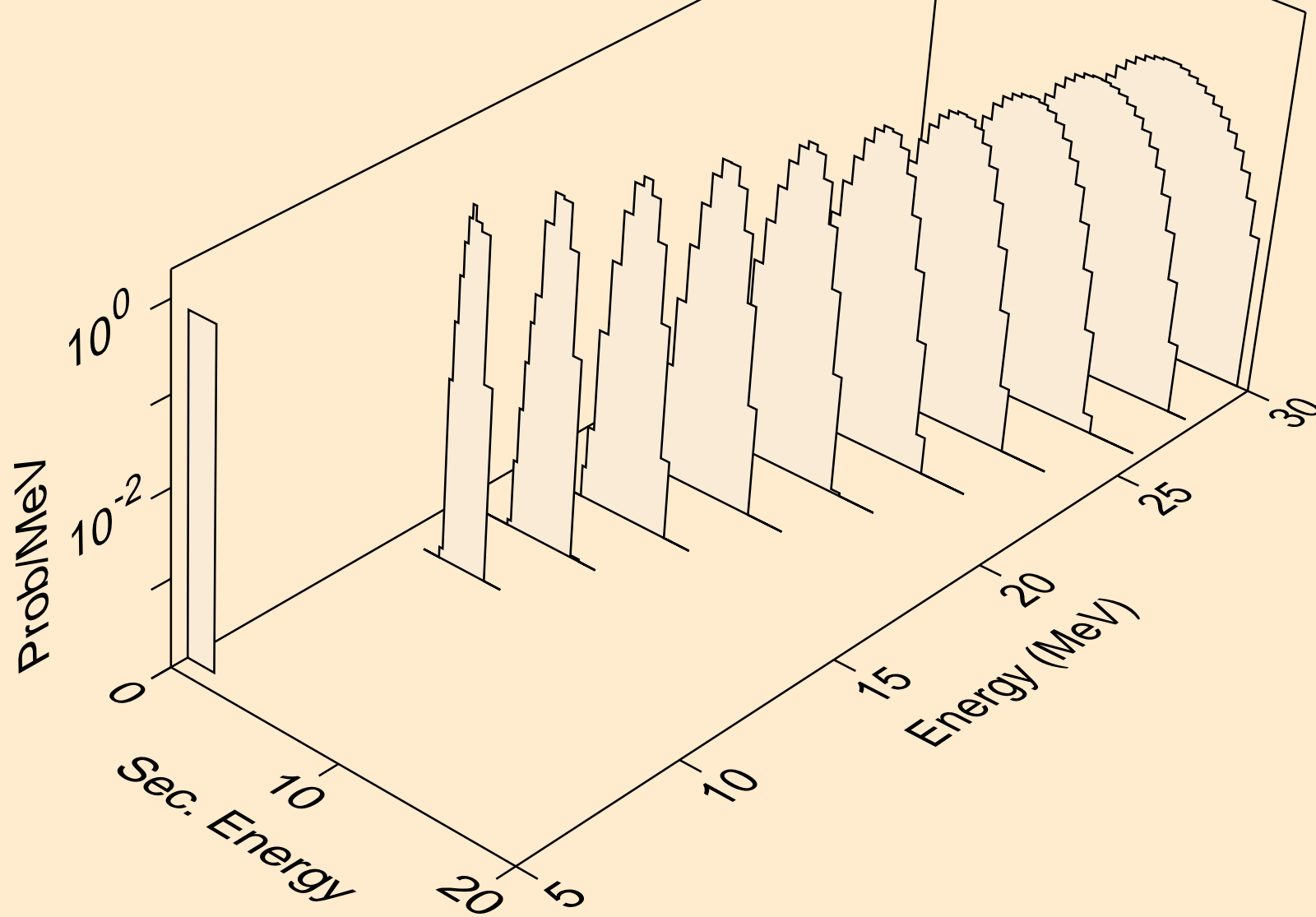
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t2a)

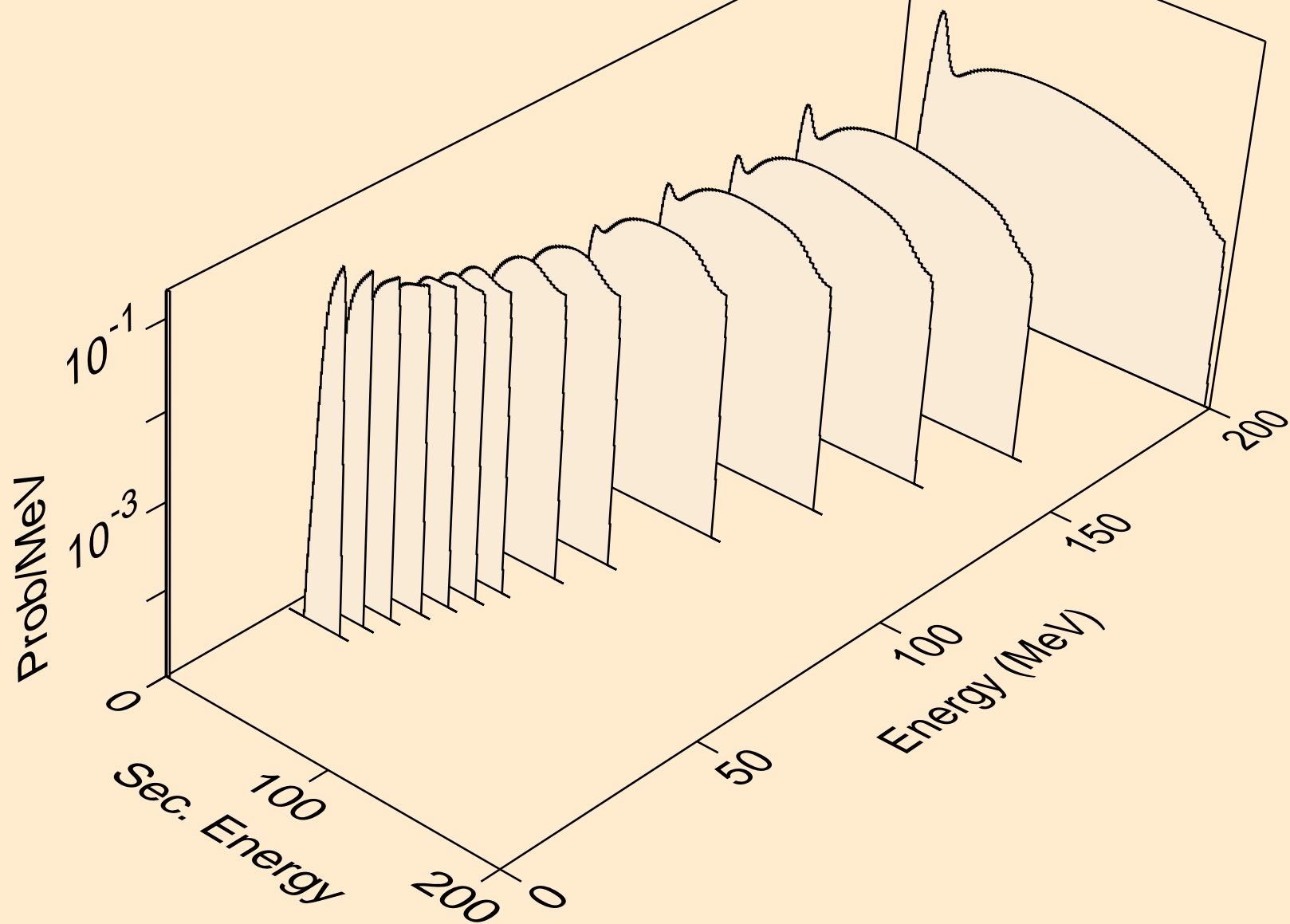


W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)

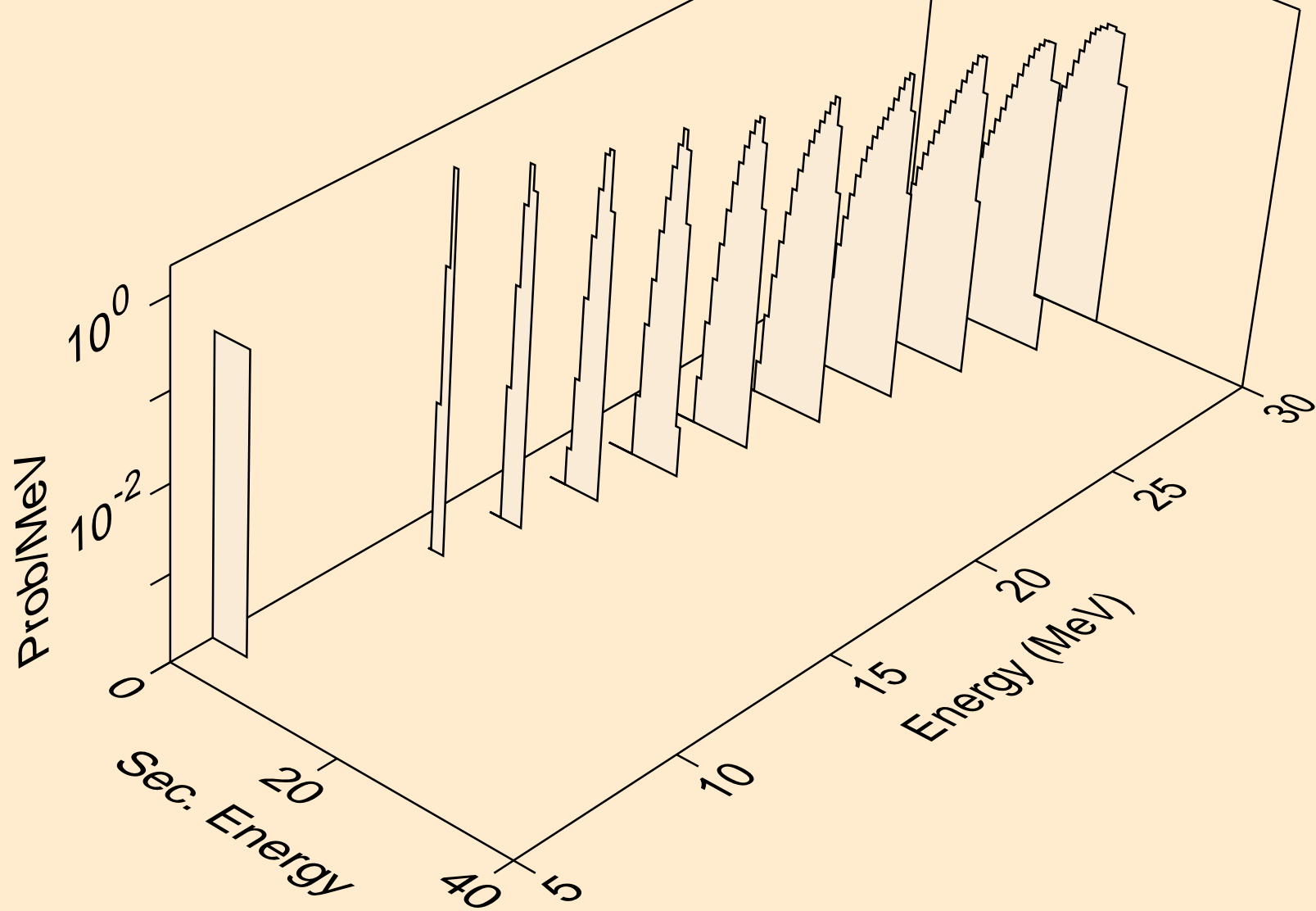




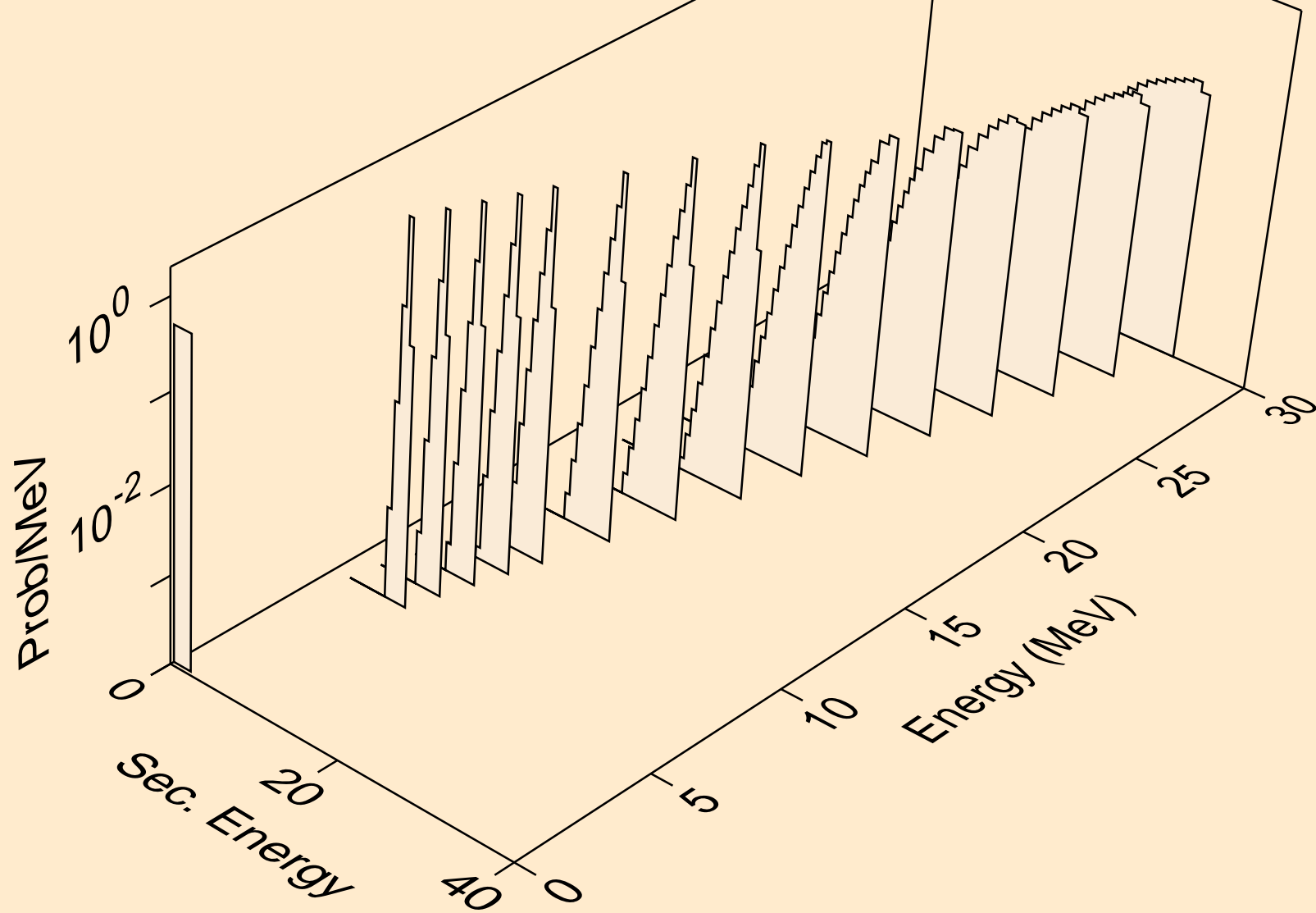
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



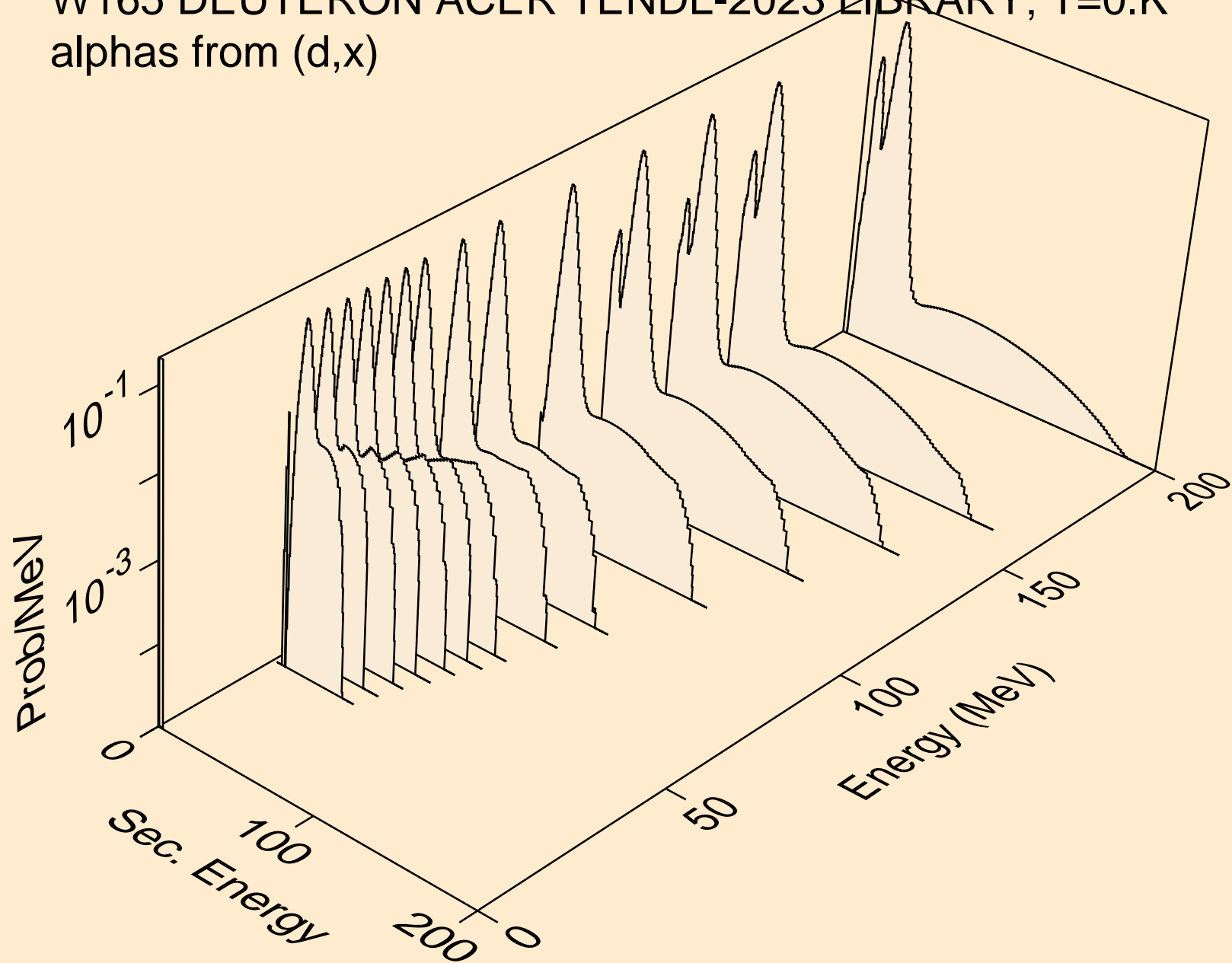
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



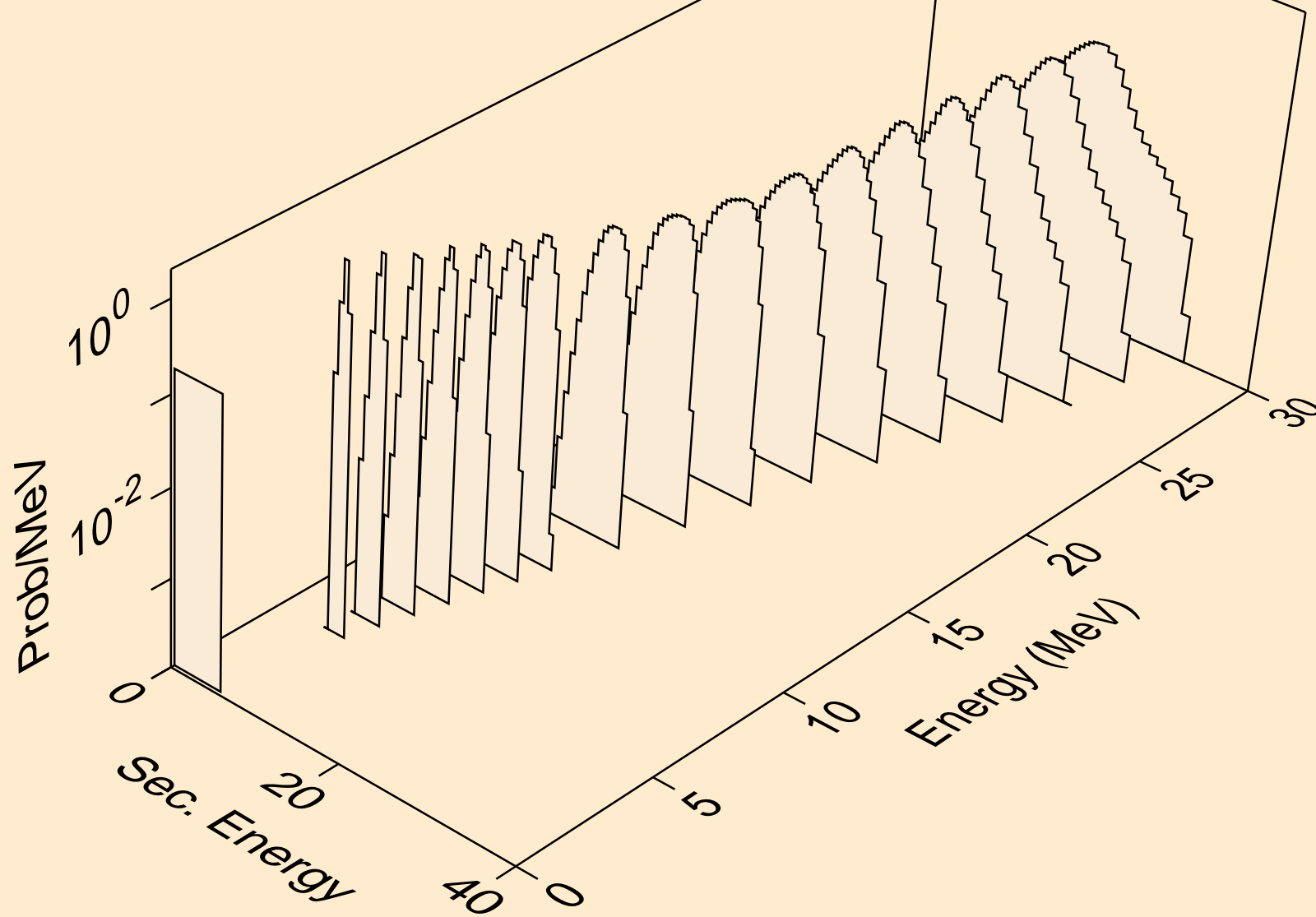
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



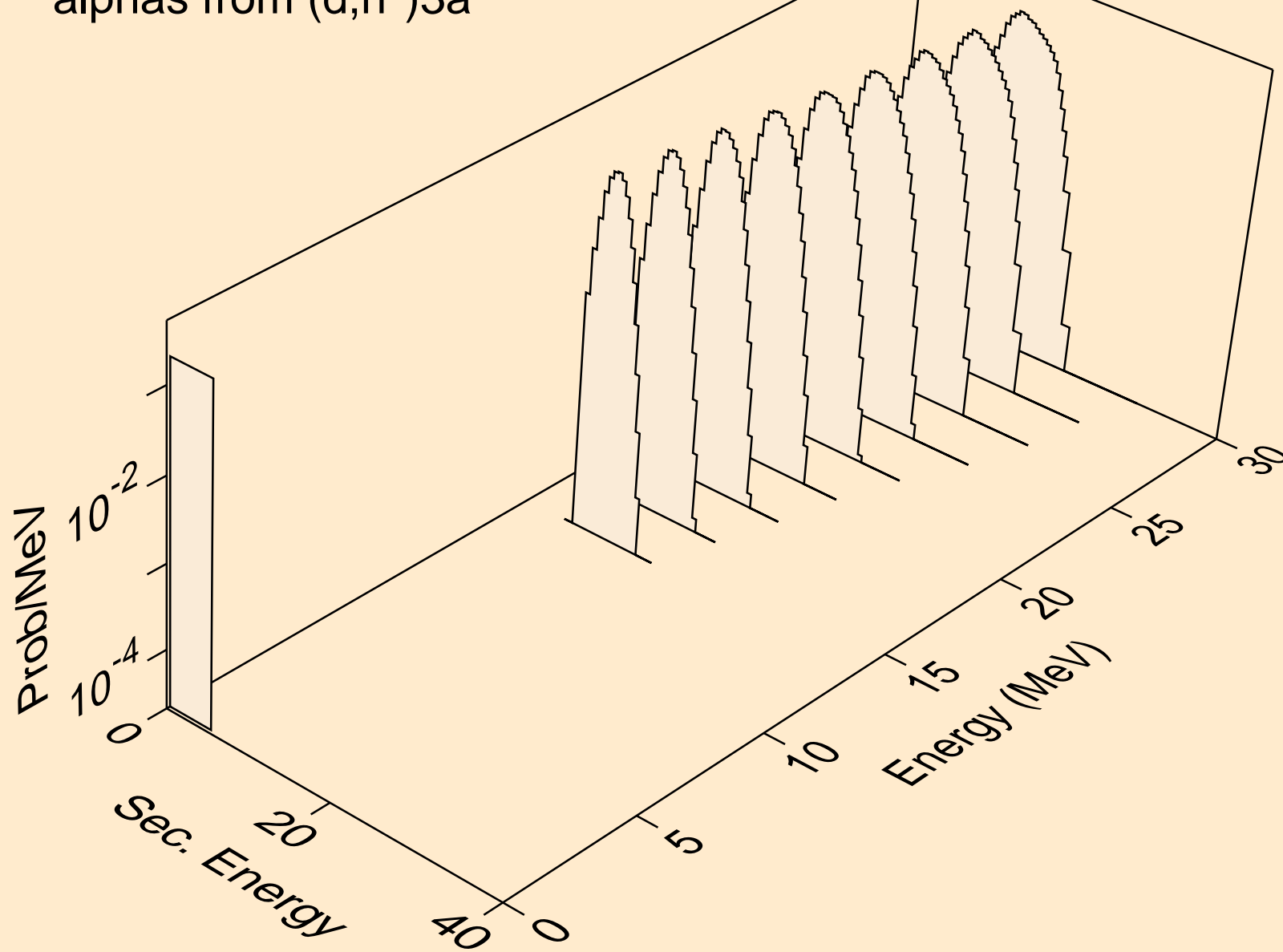
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



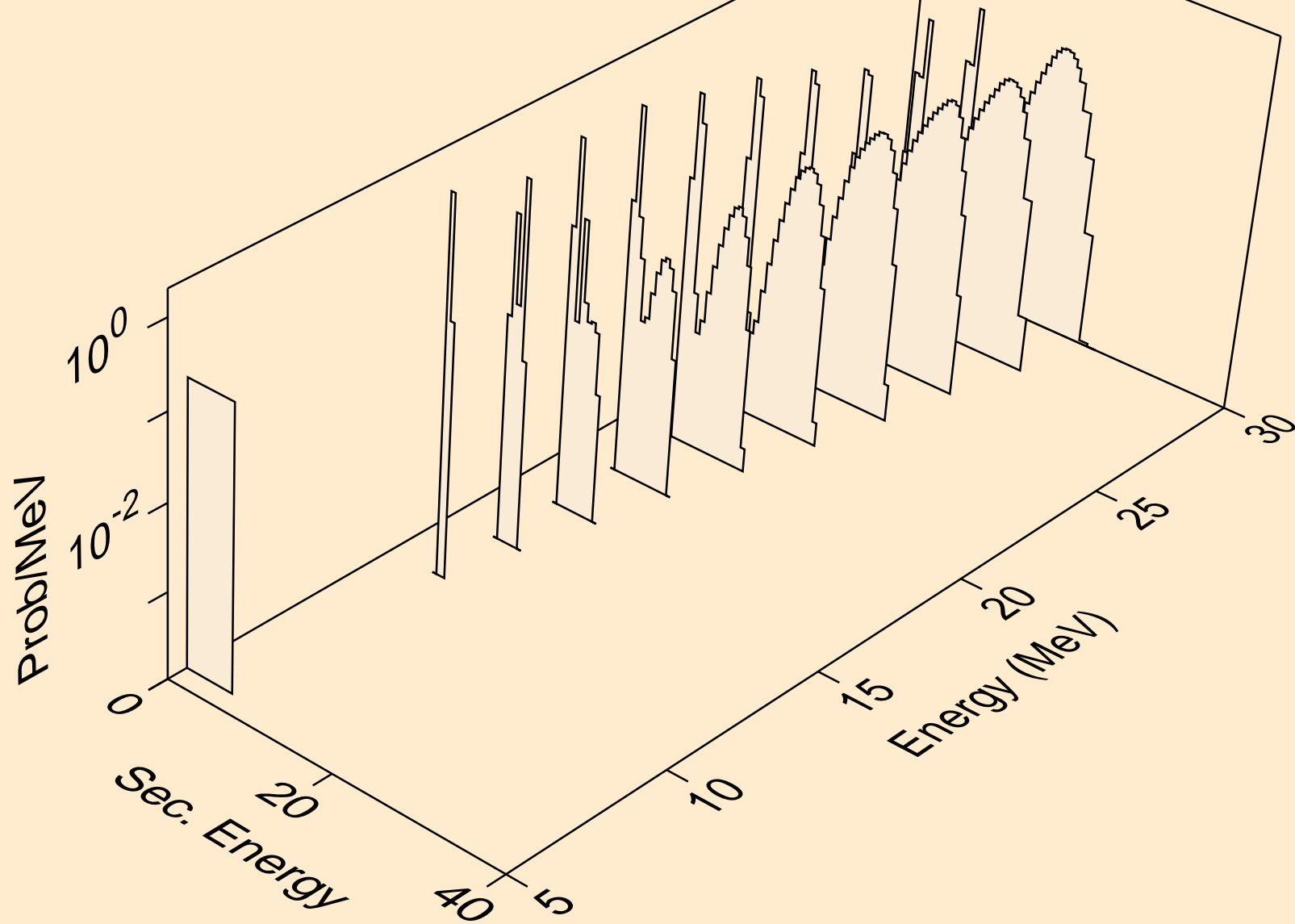
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



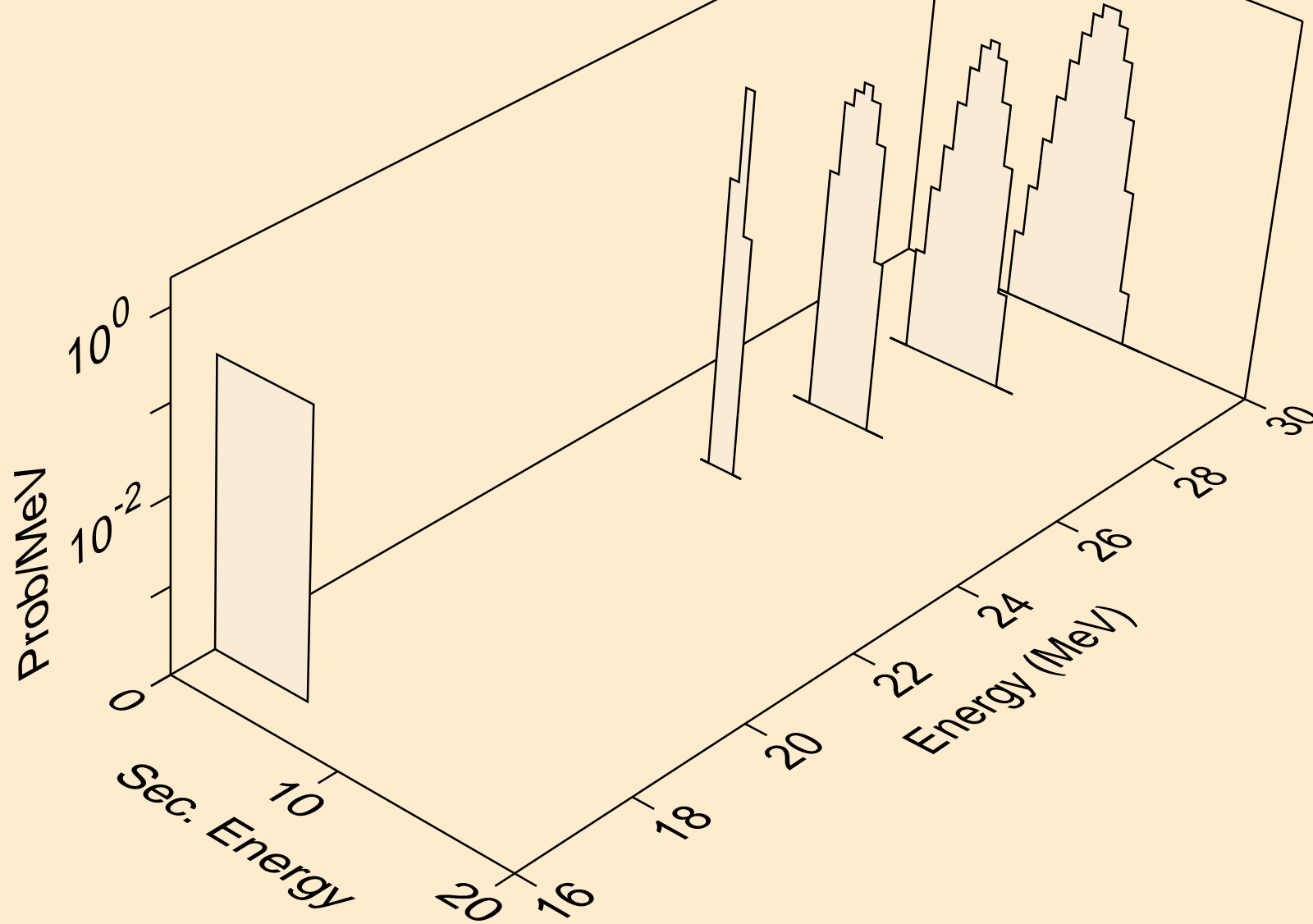
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)3a



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

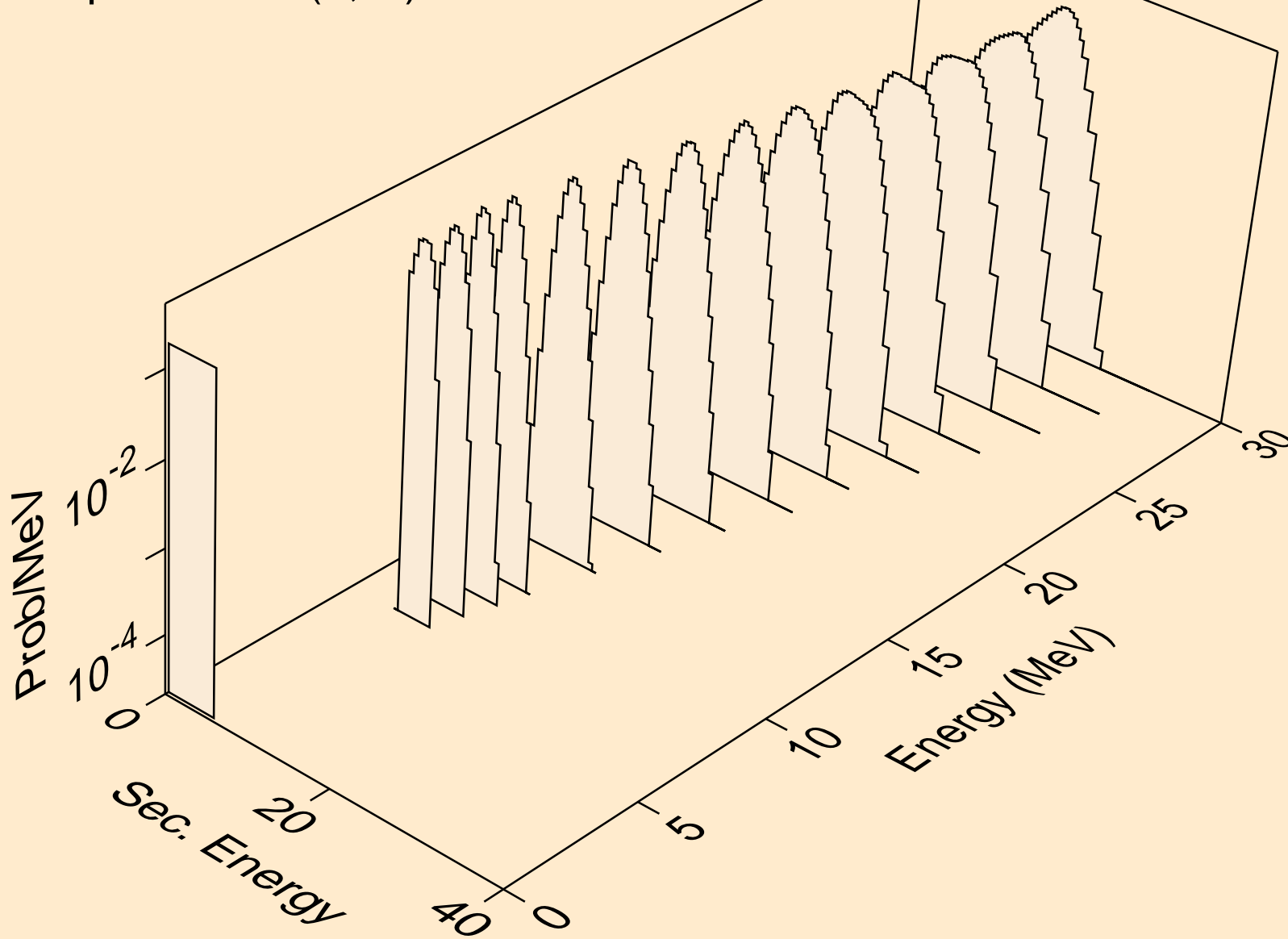


W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a

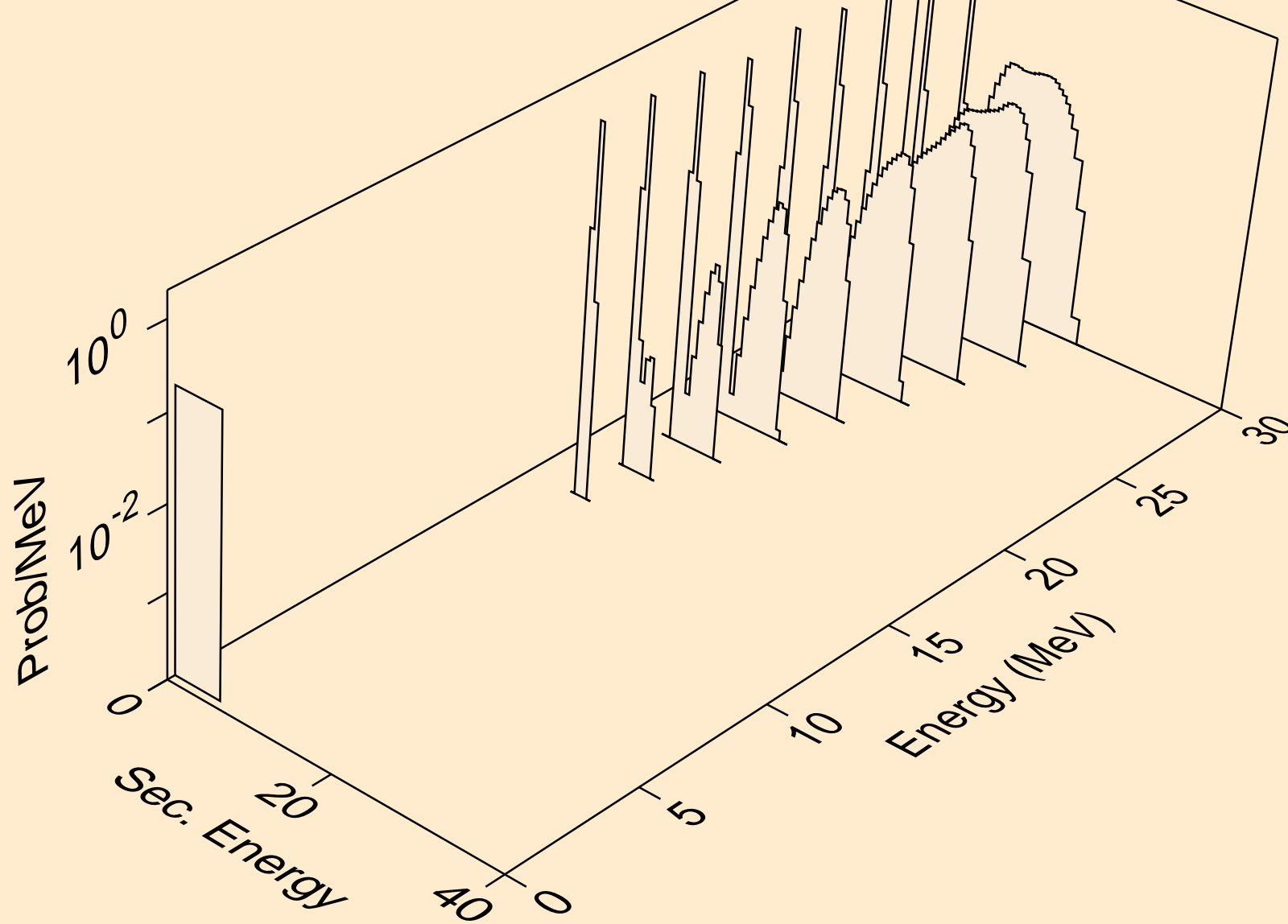




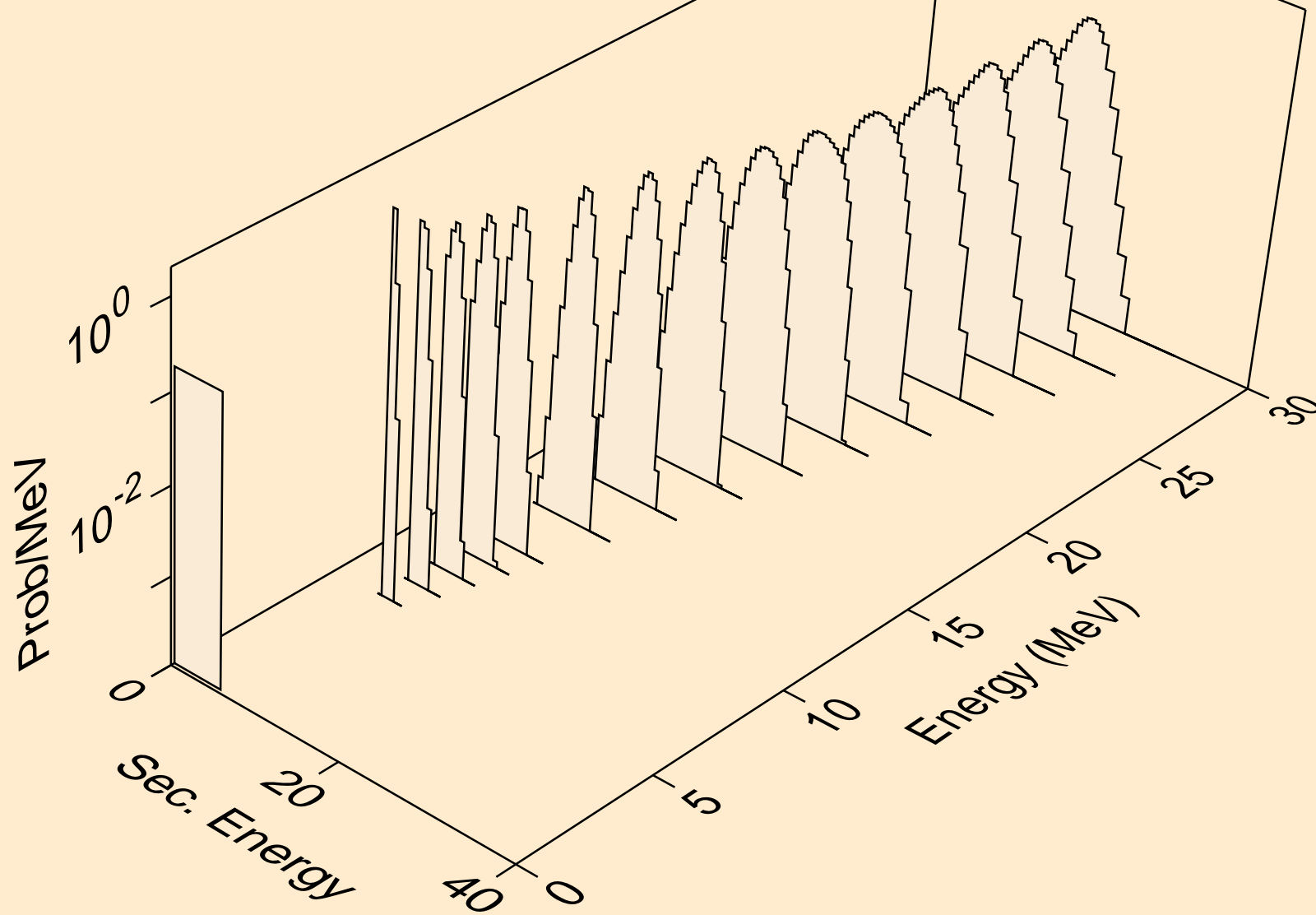
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



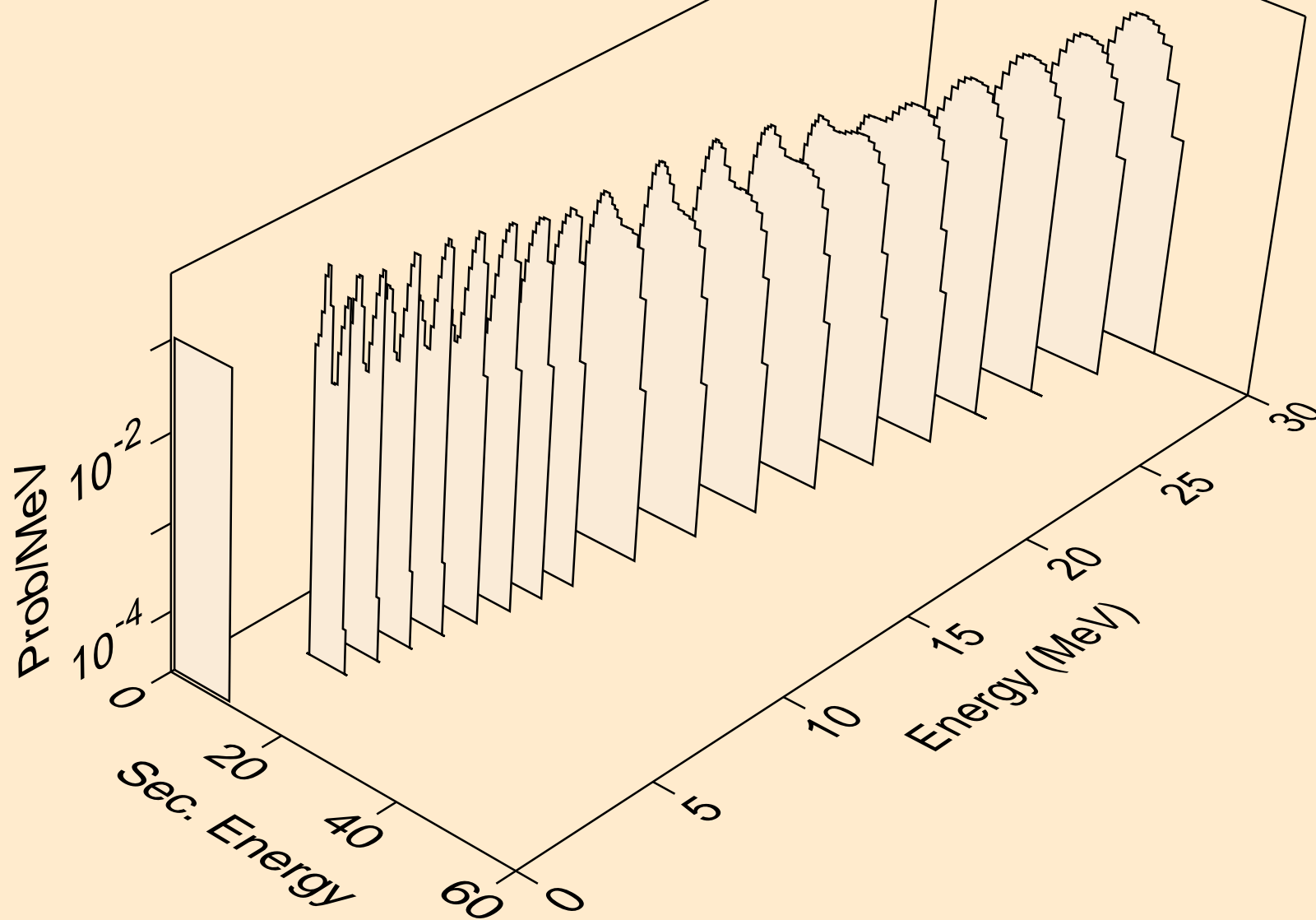
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a



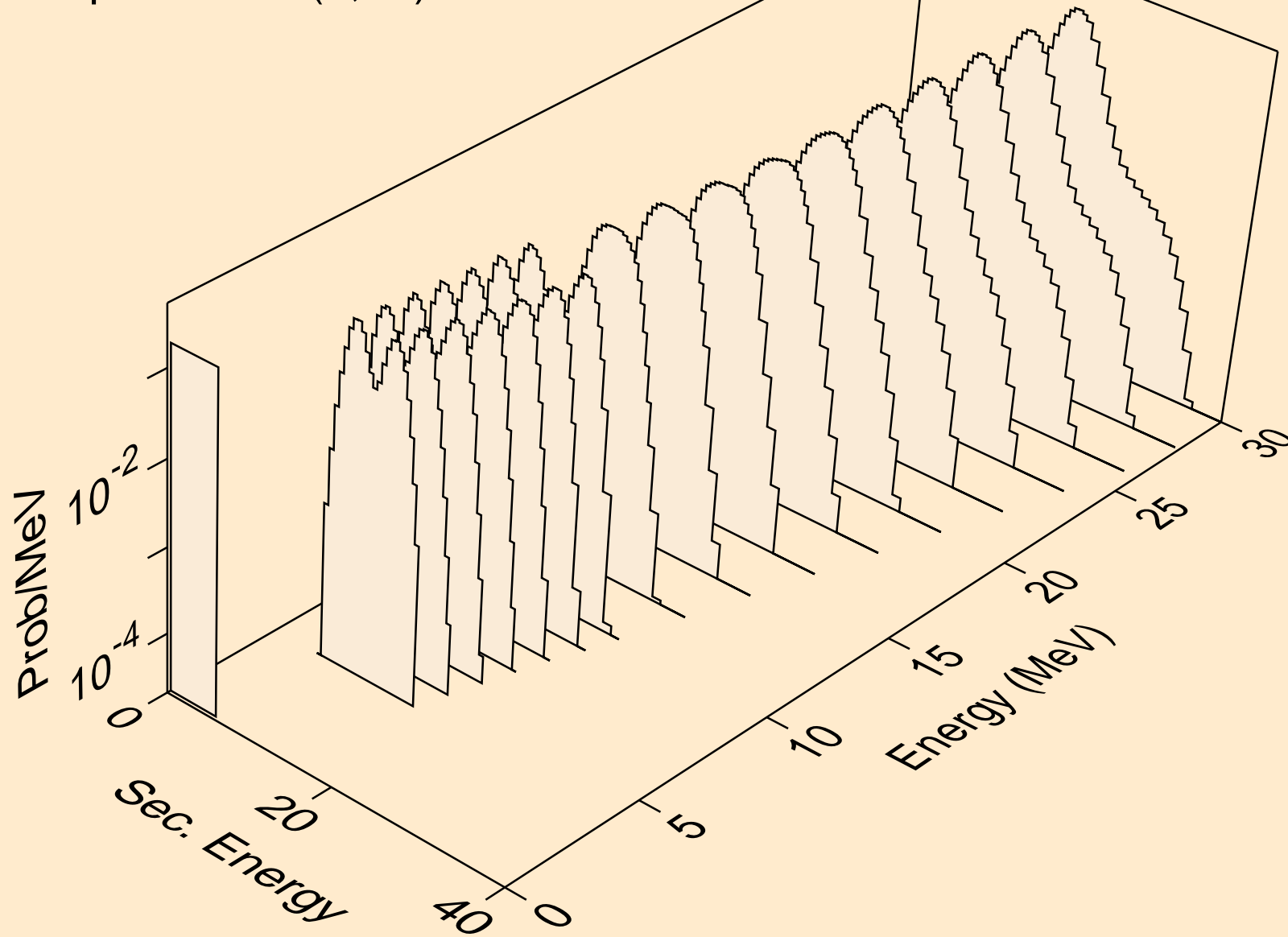
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



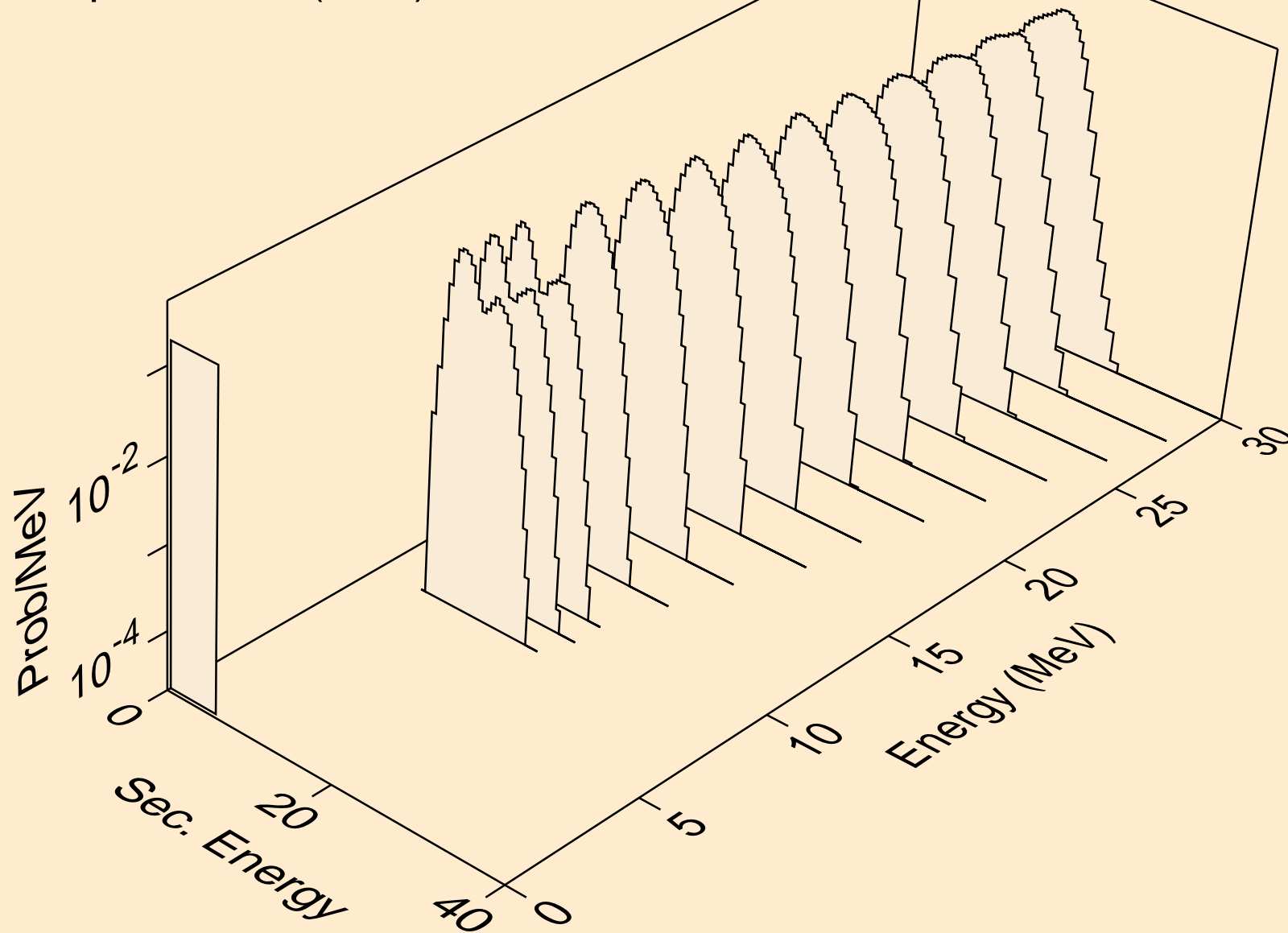
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



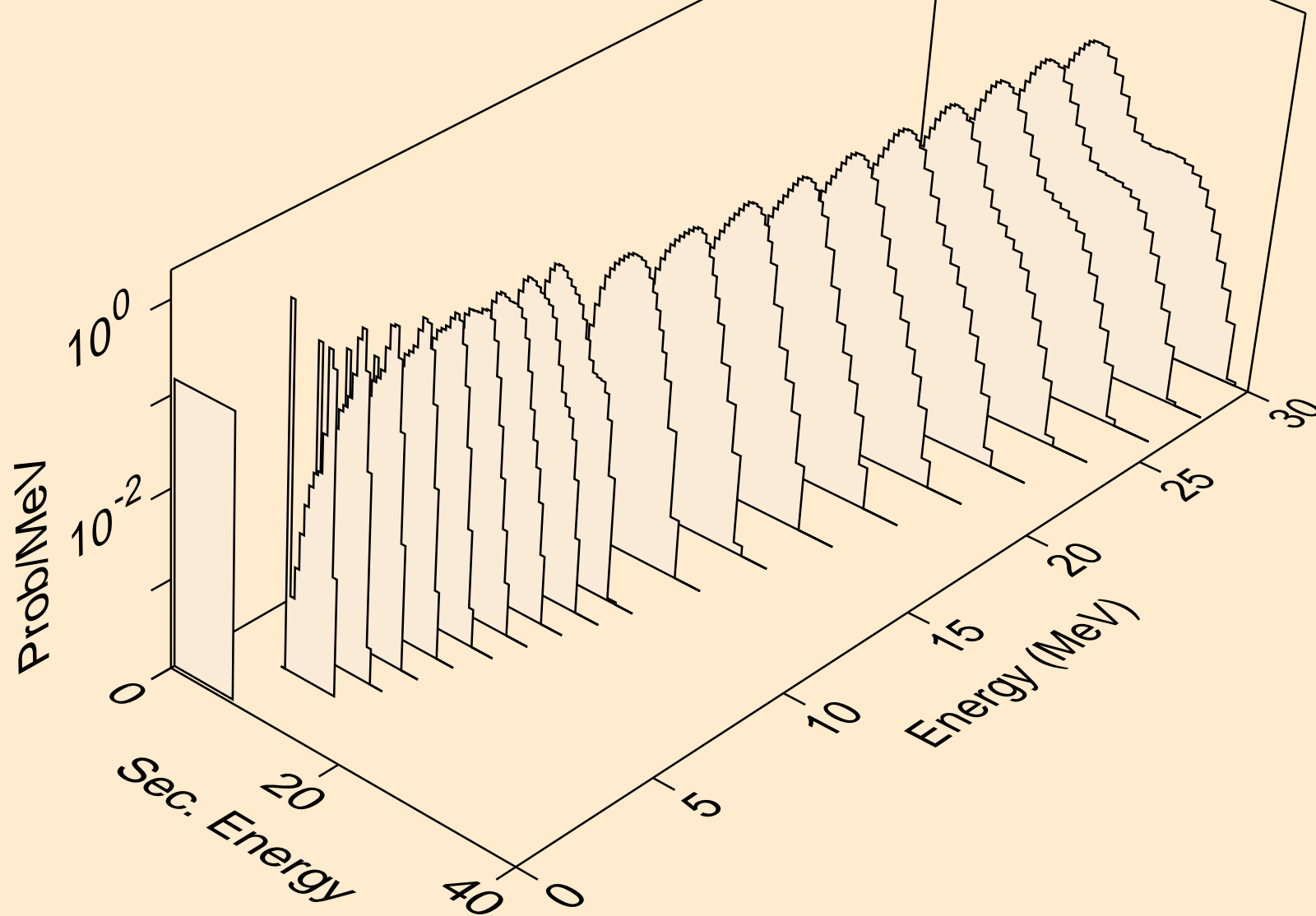
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



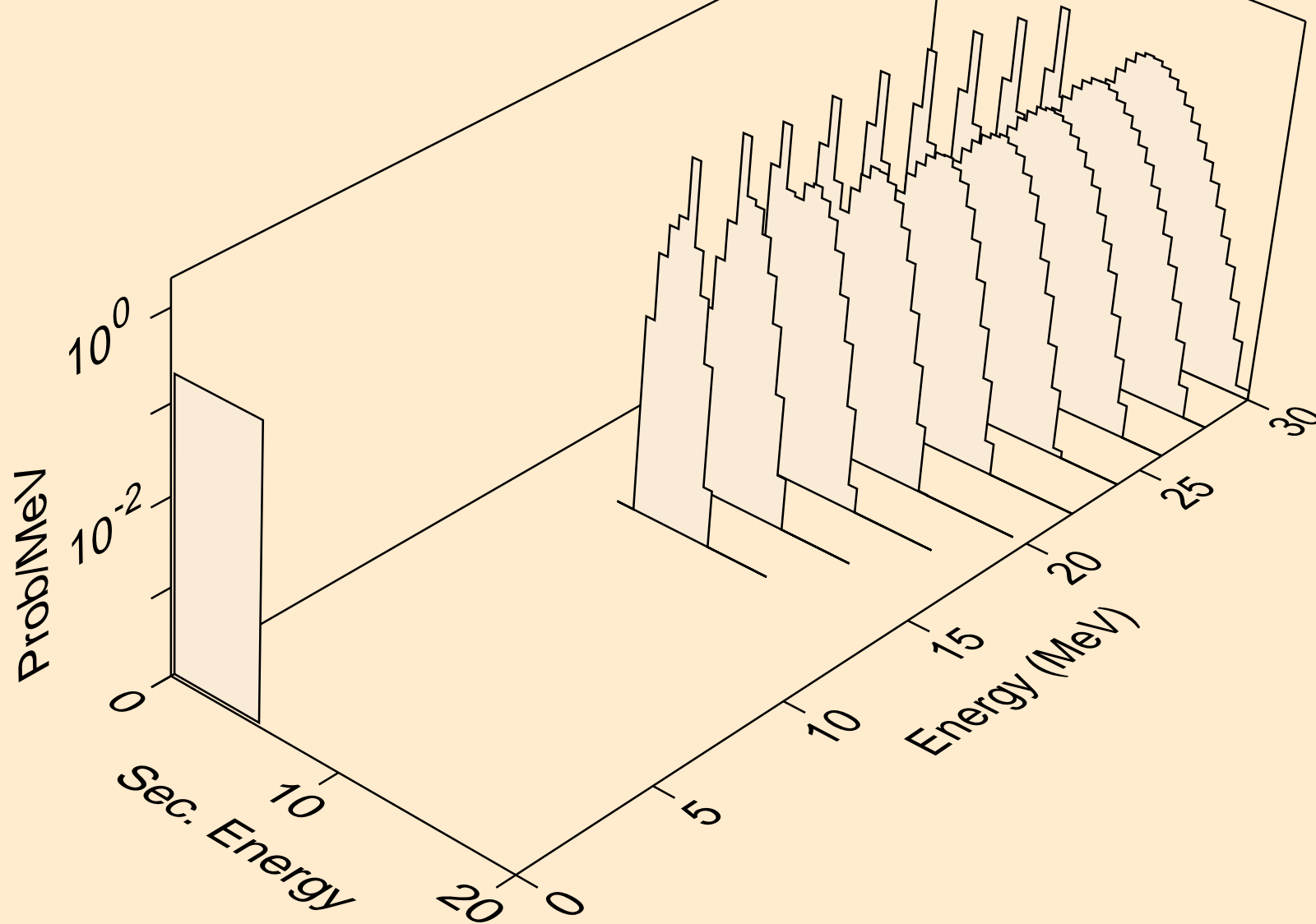
W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)

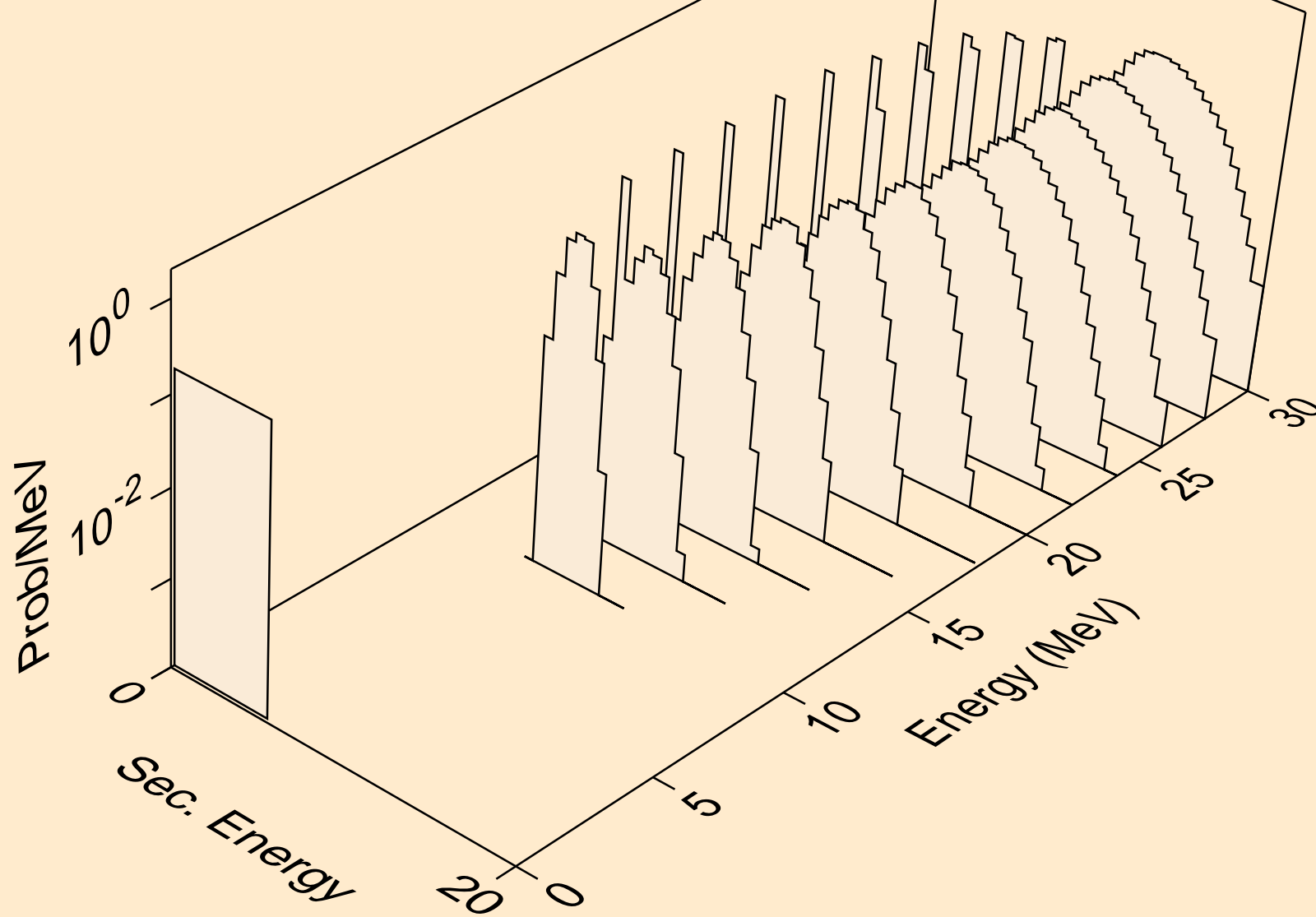


W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,t2a)





W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



W165 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

