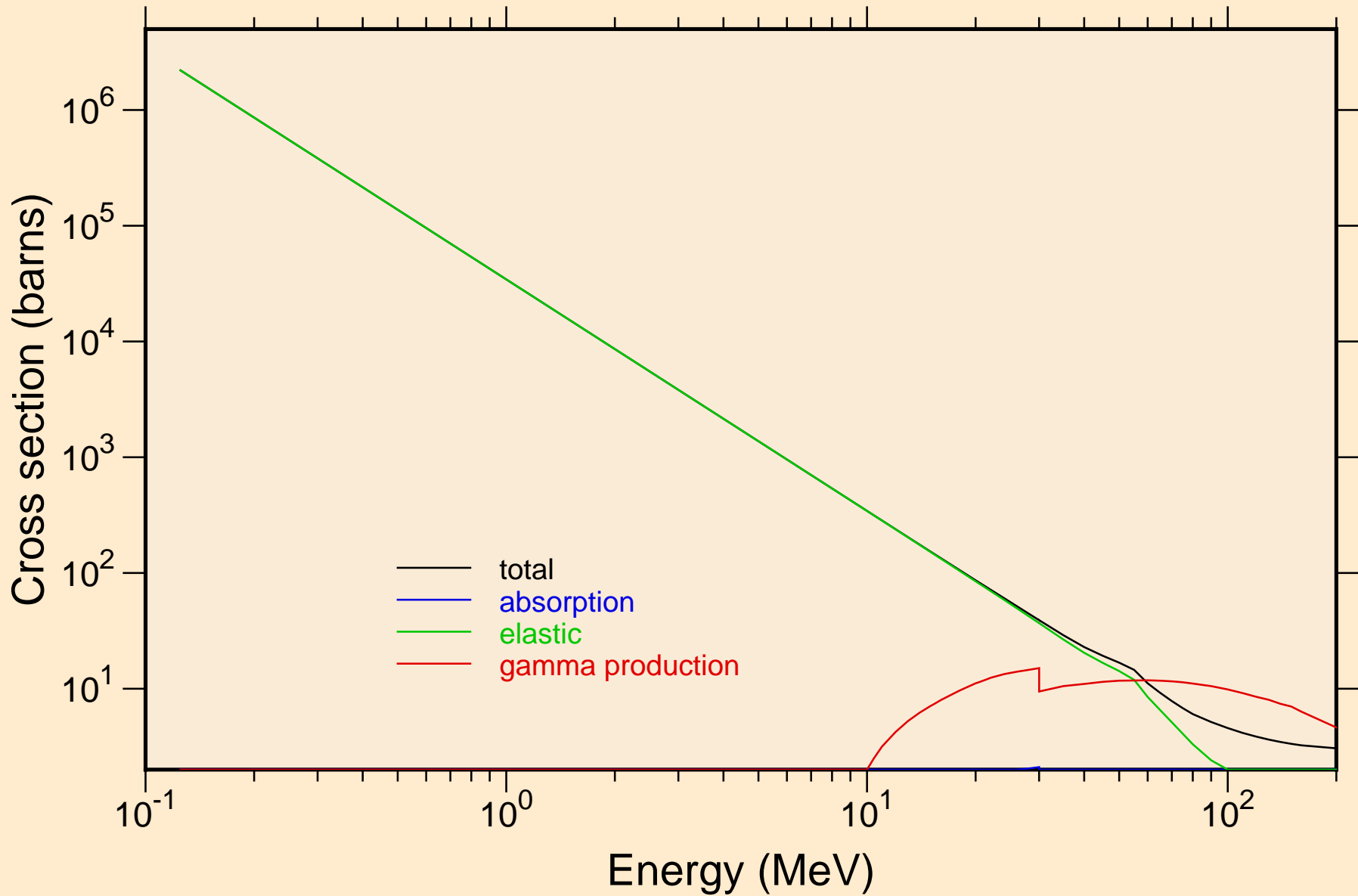


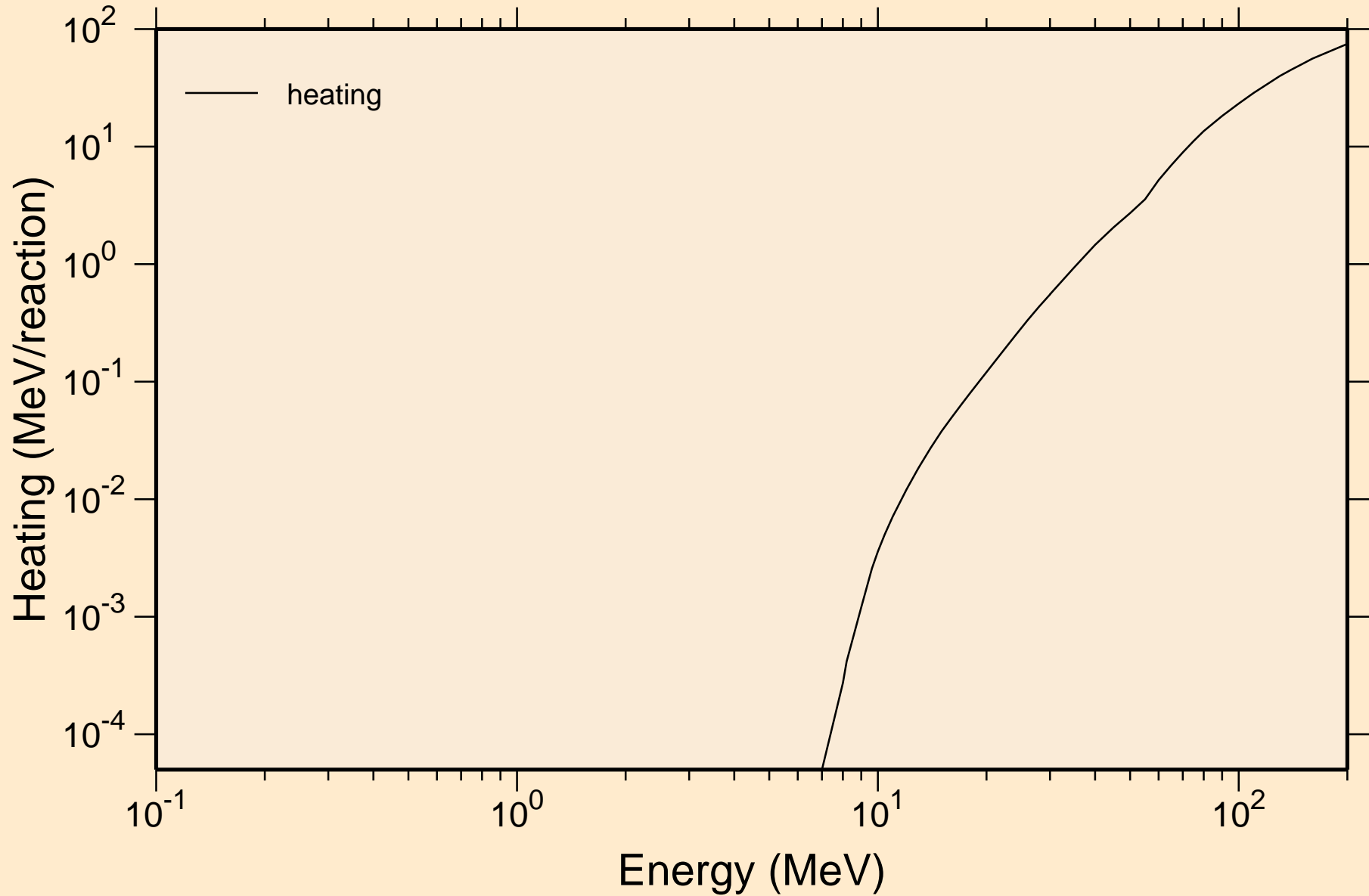
# W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



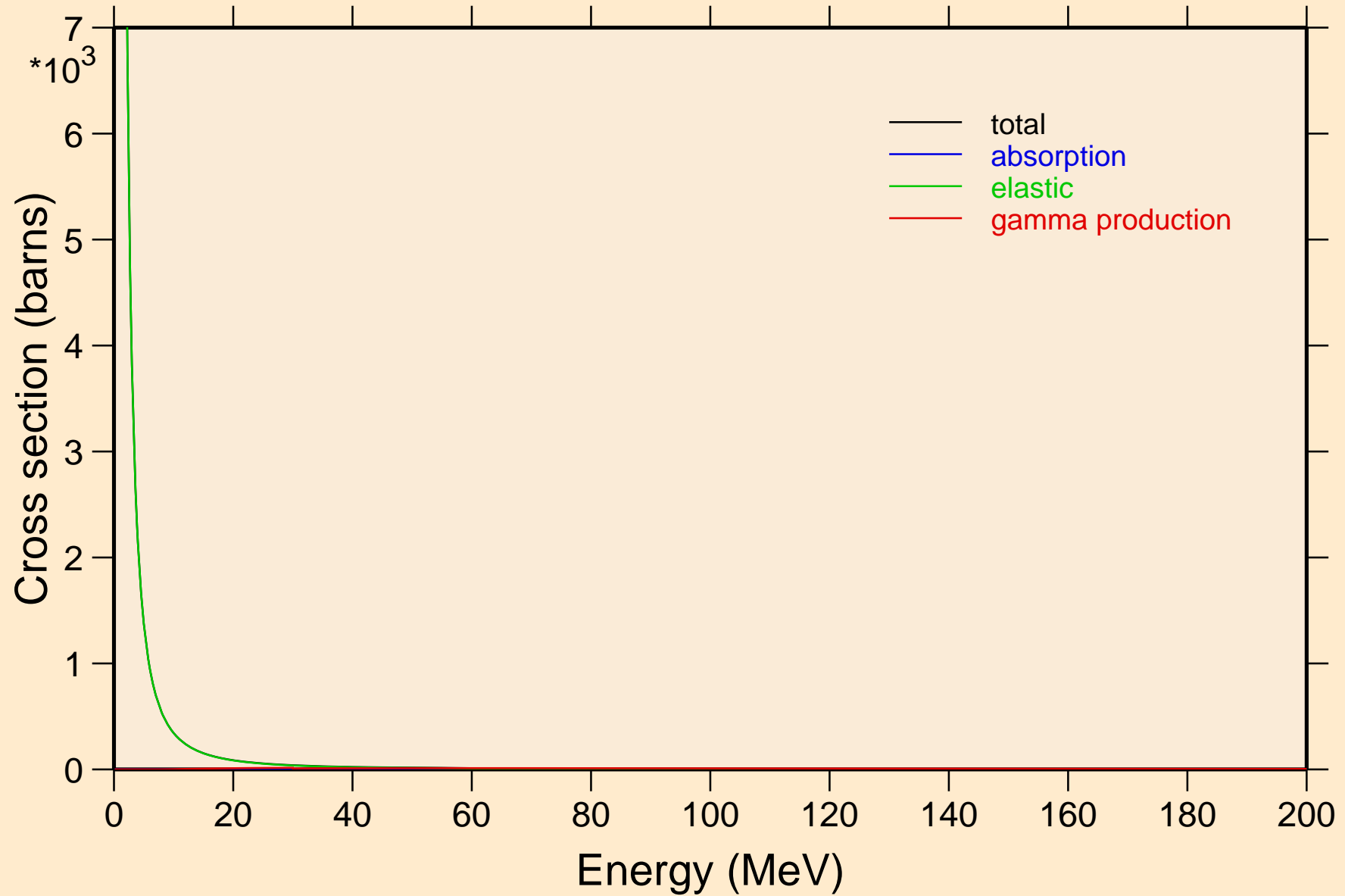
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## Heating



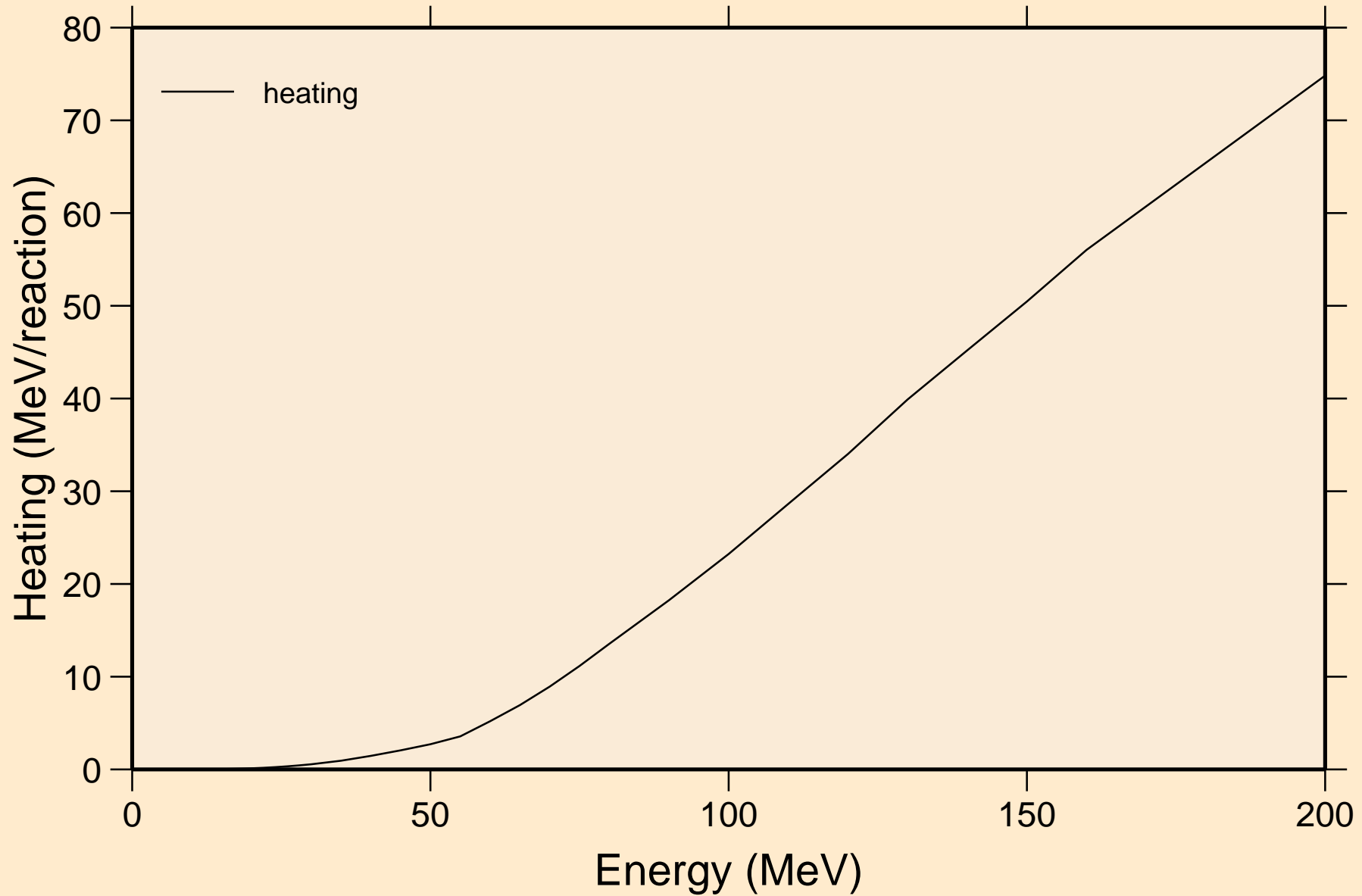
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## Principal cross sections

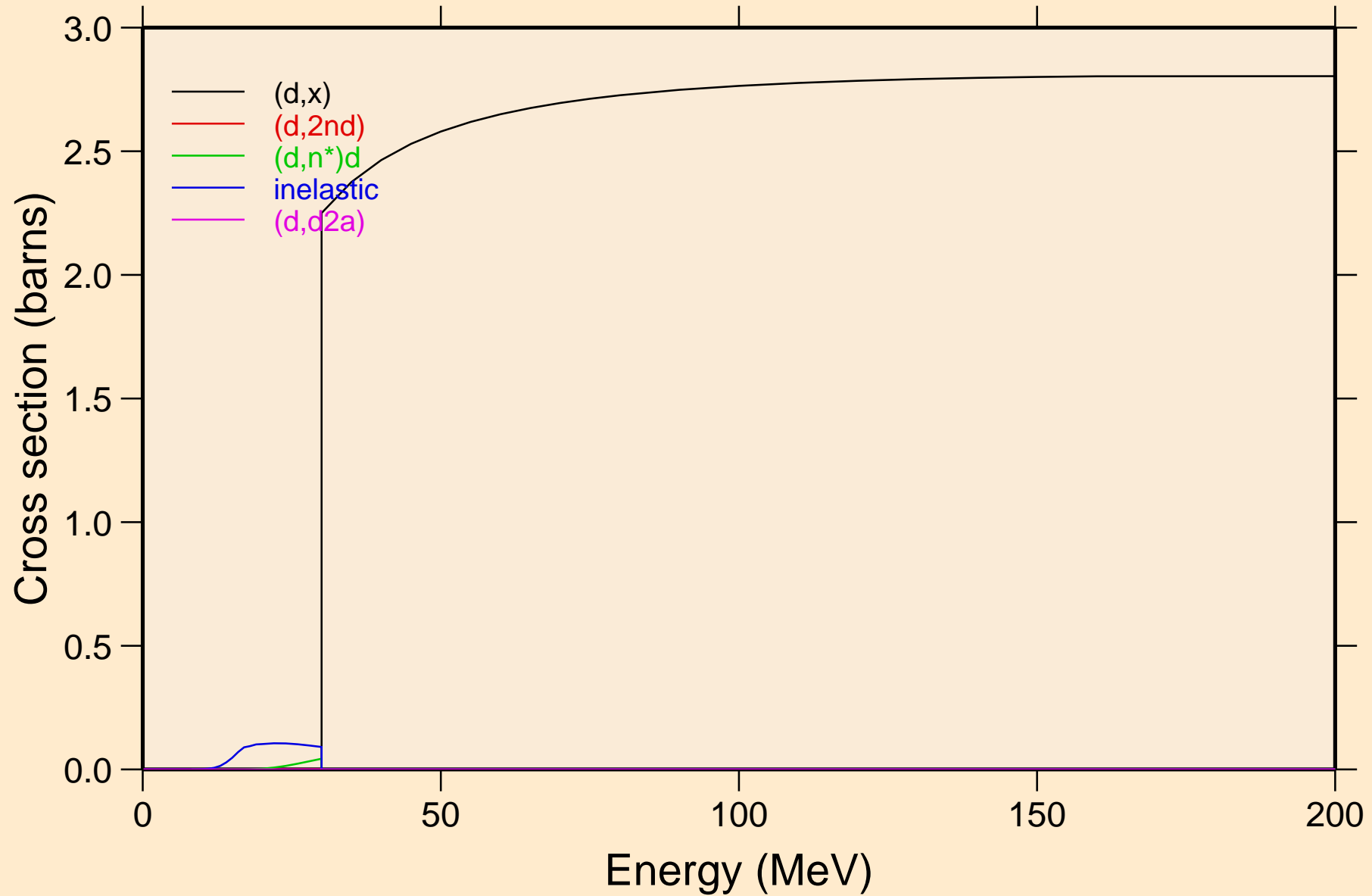


# W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

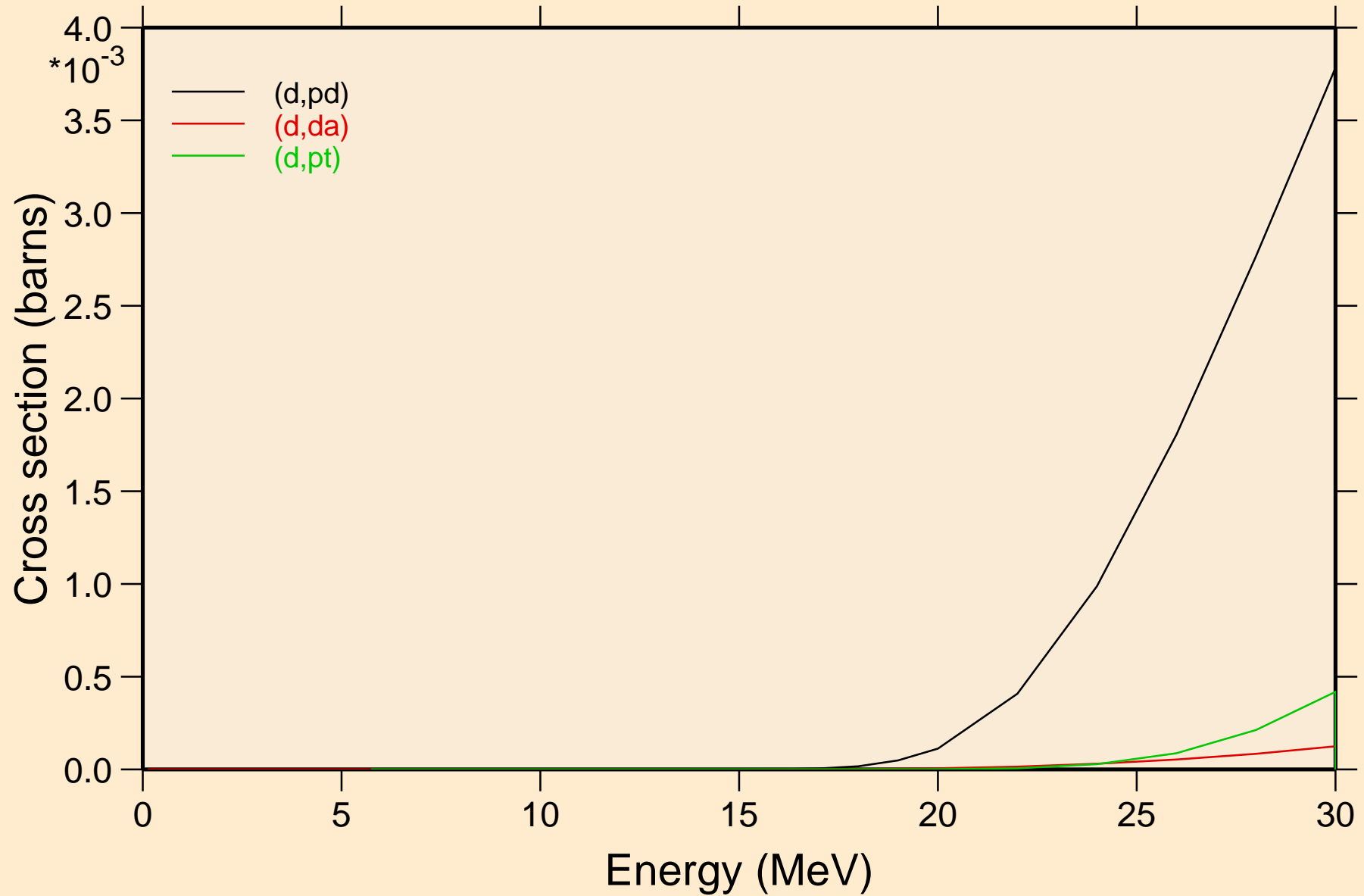
## Heating



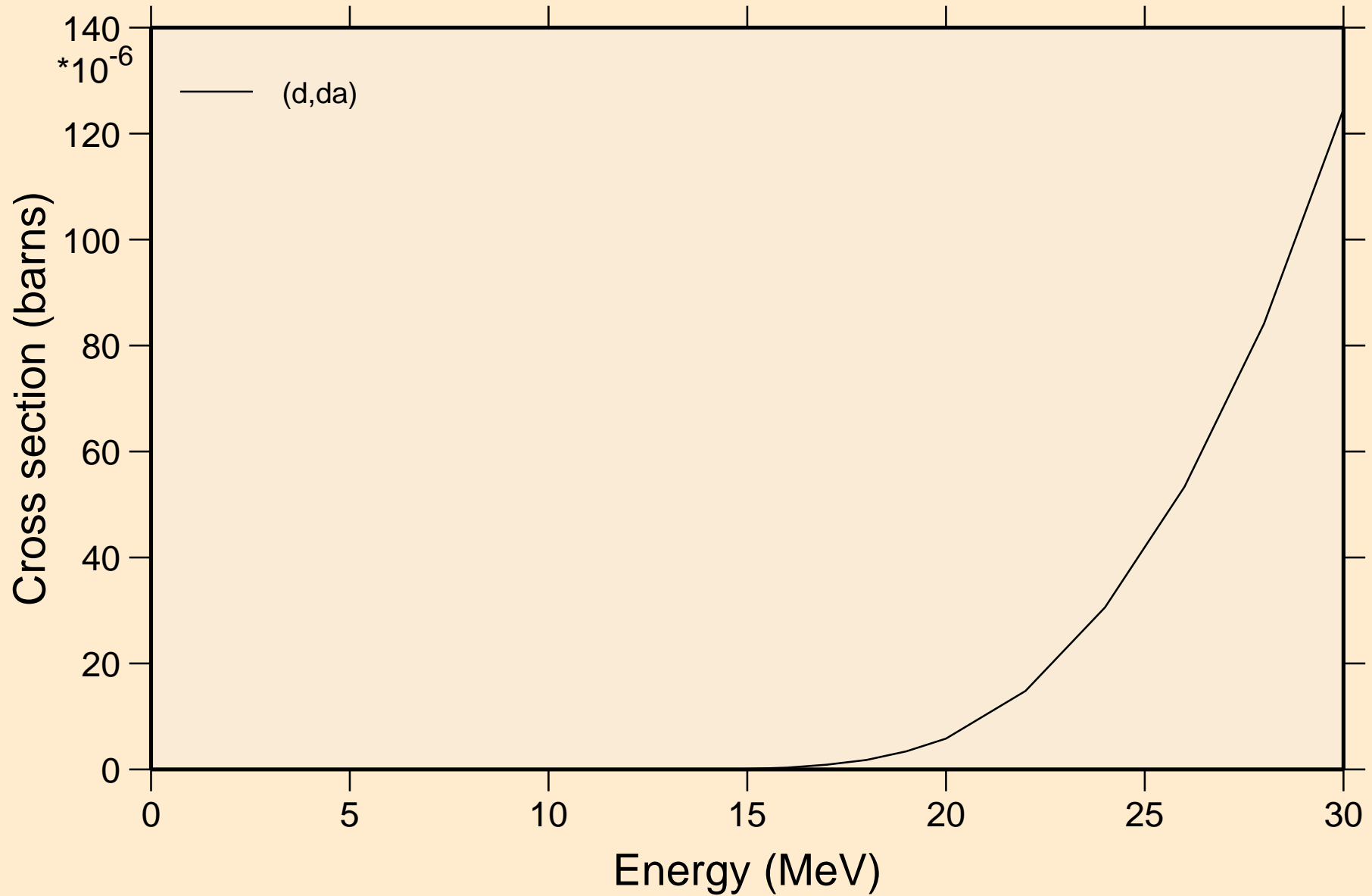
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Threshold reactions



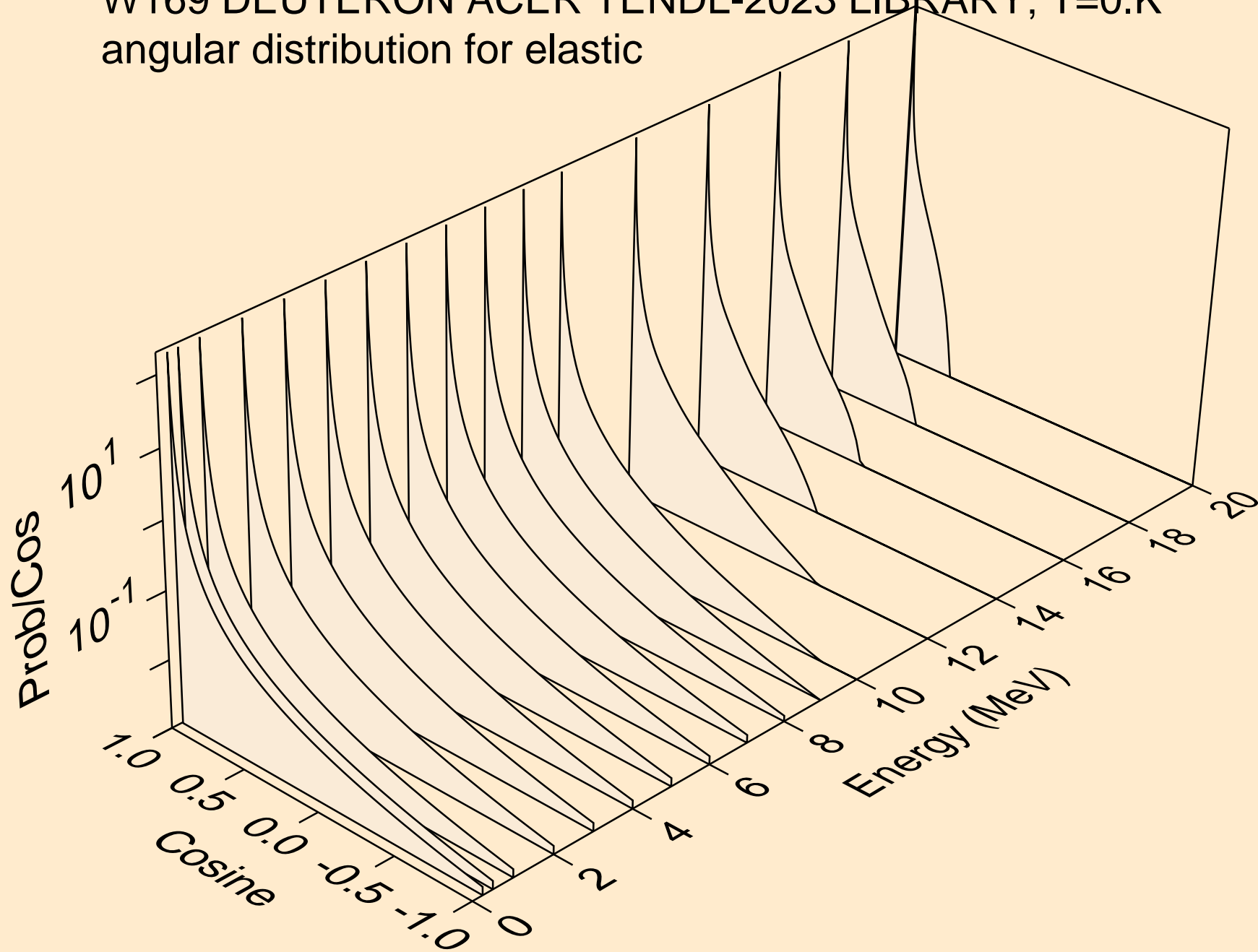
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Threshold reactions



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Threshold reactions

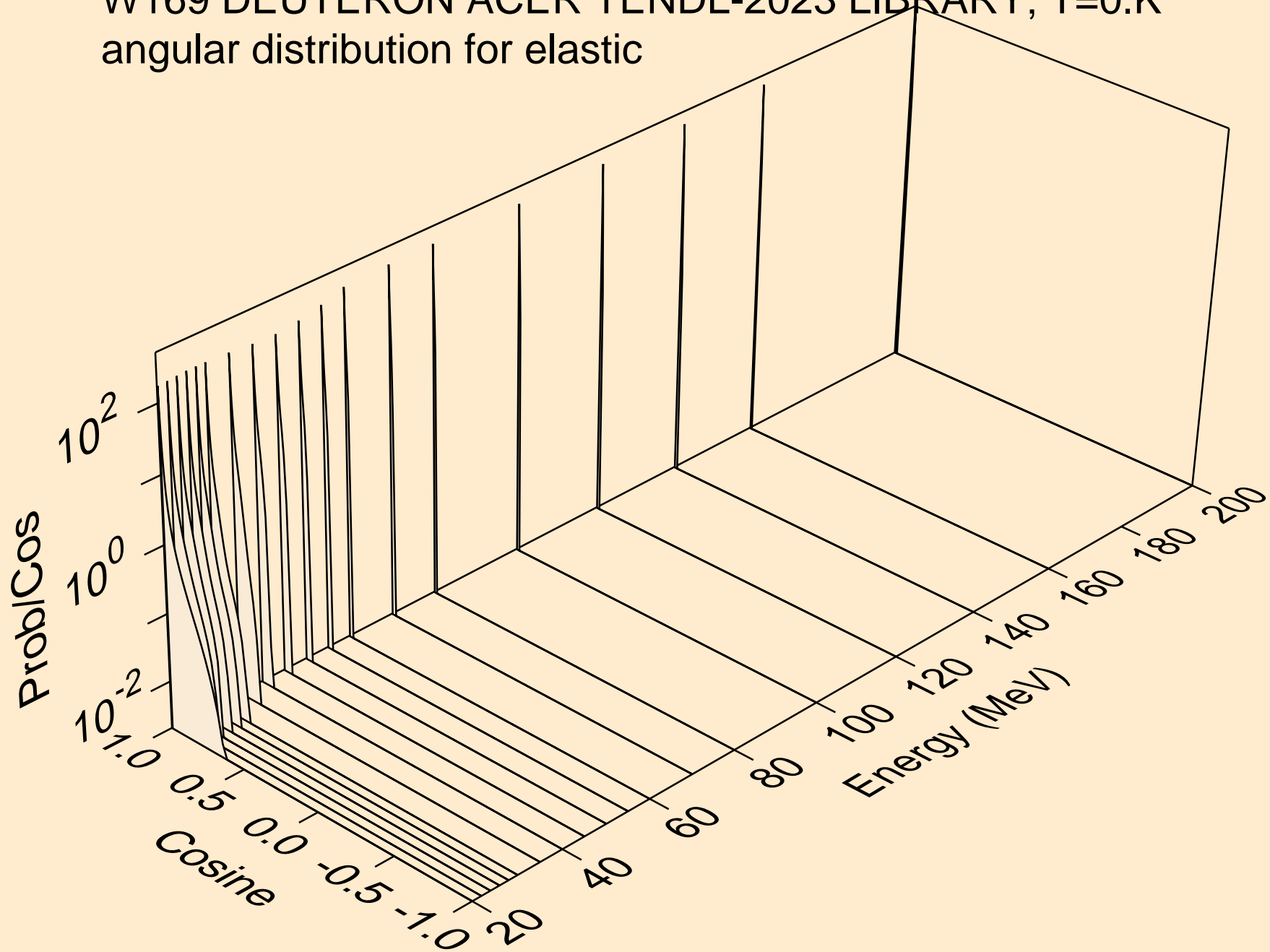


W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

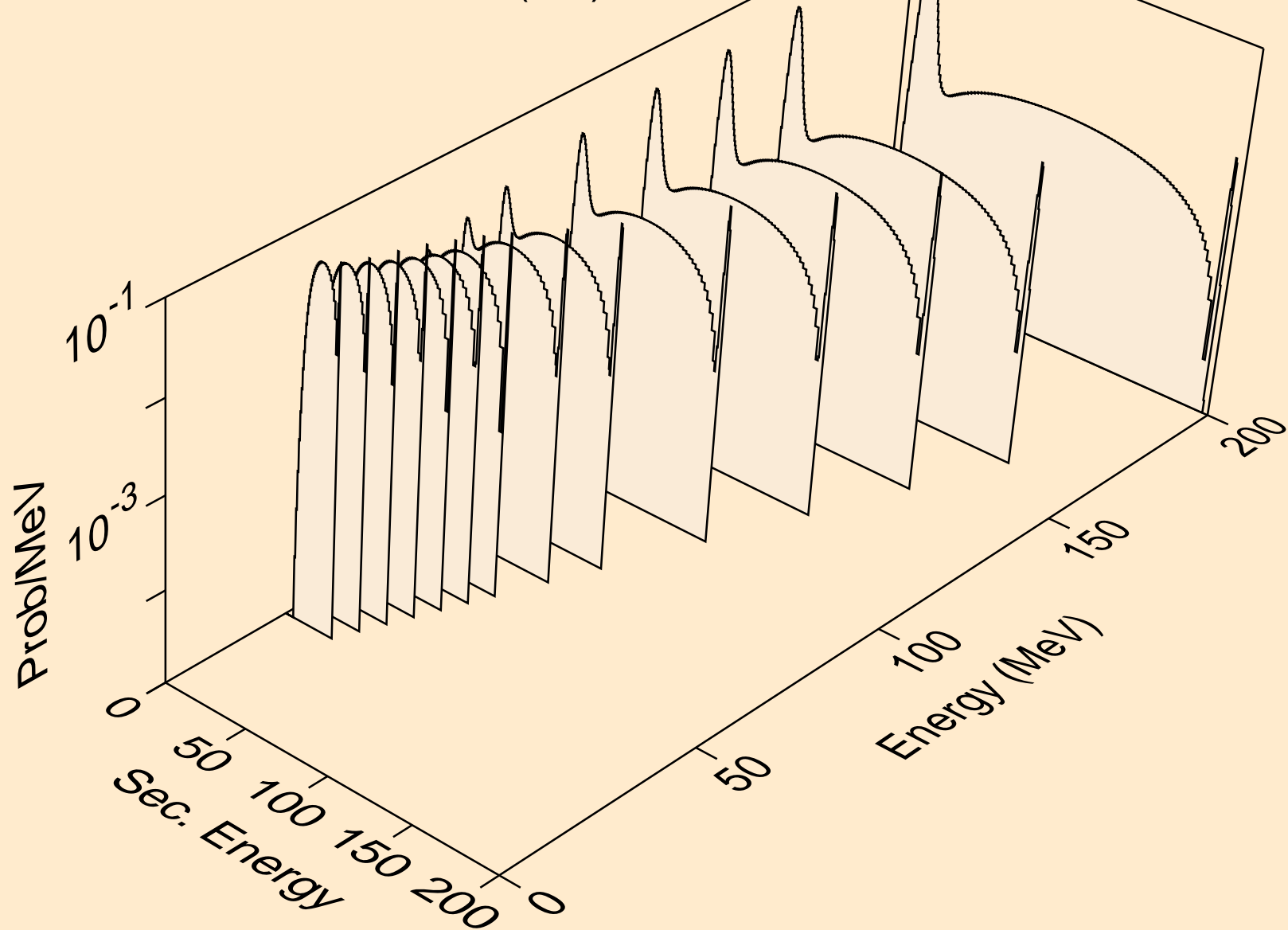




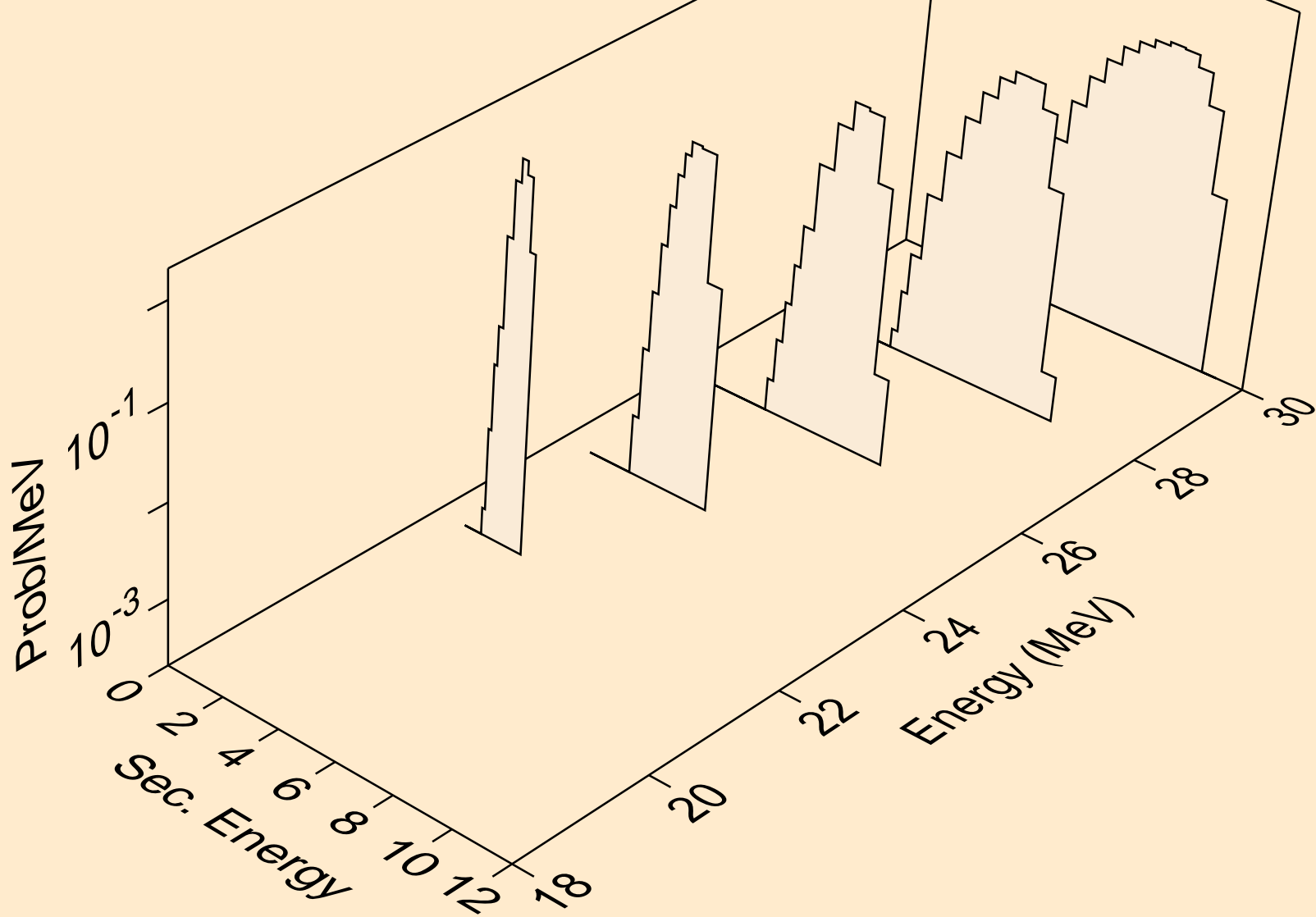
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angular distribution for elastic



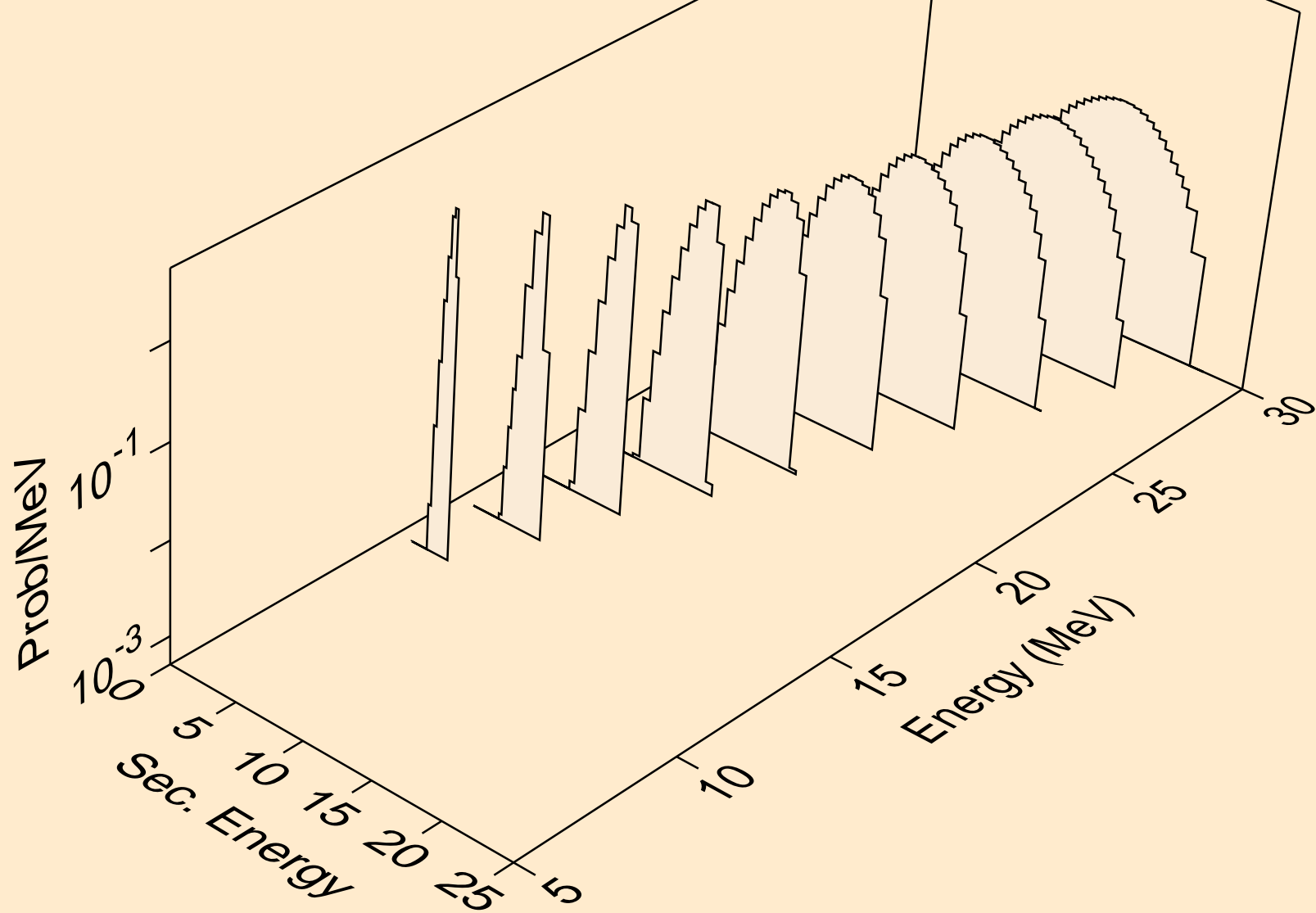
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



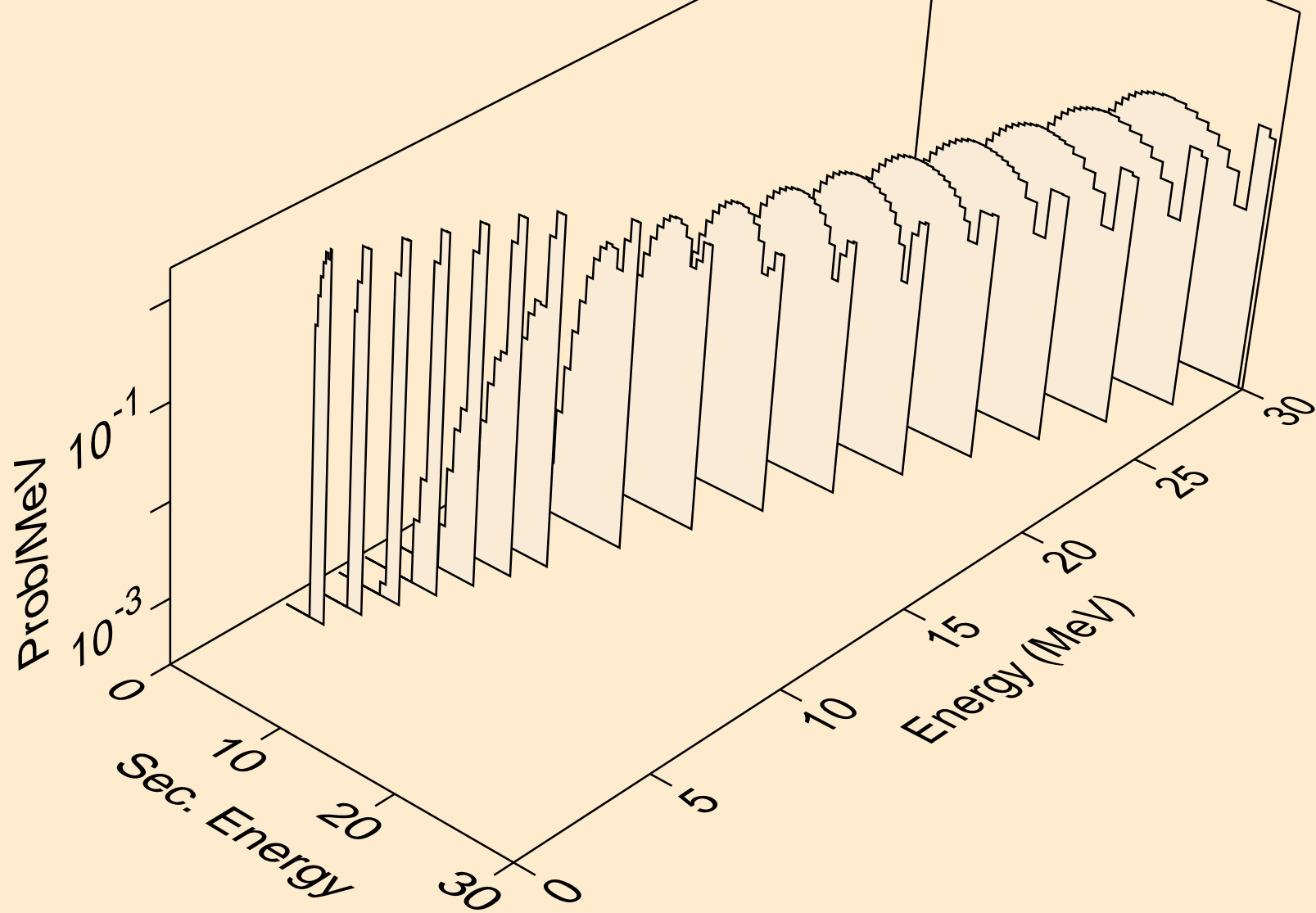
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Deuteron emission for (d,2nd)



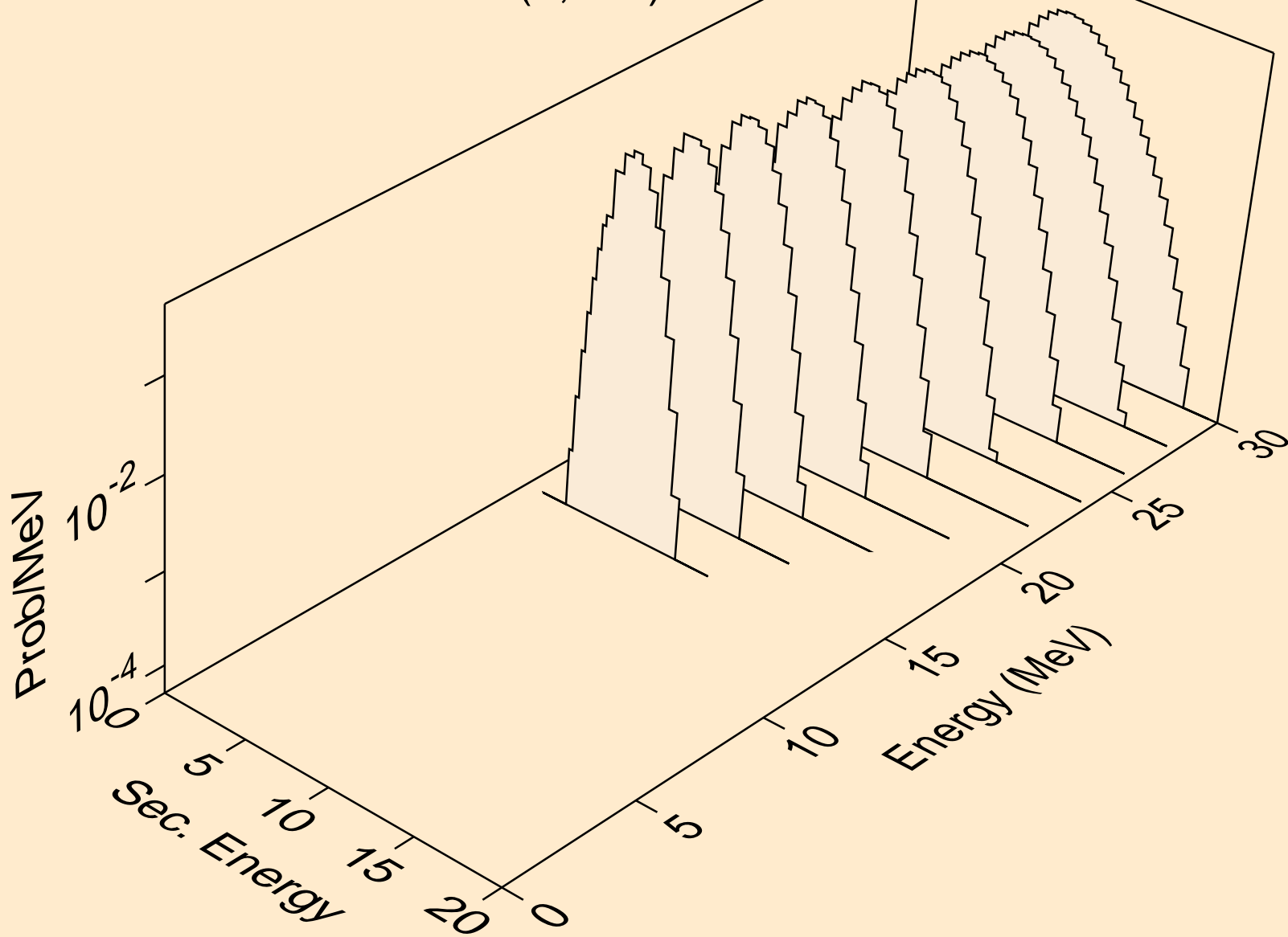
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Deuteron emission for (d,n\*)d



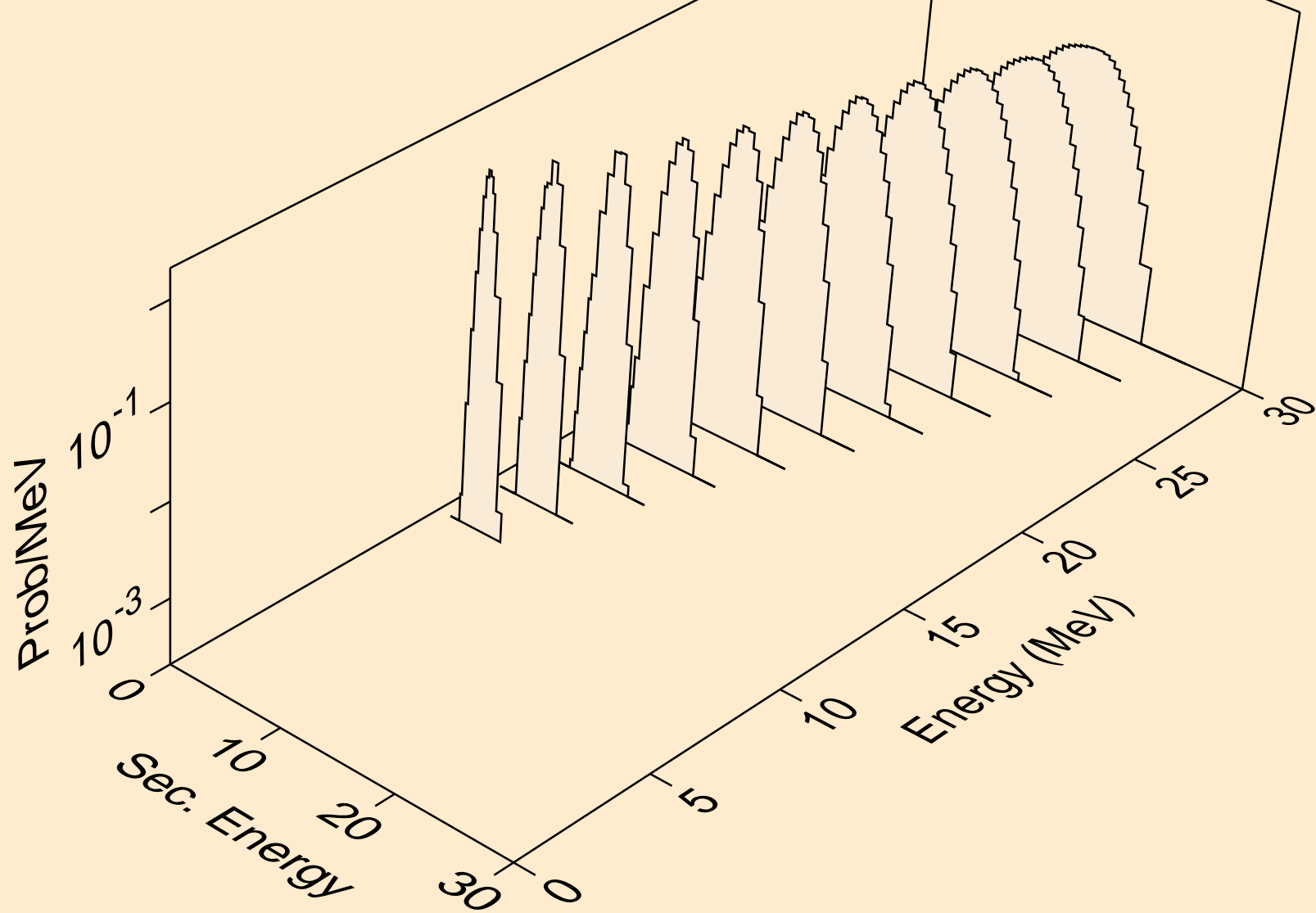
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Deuteron emission for inelastic



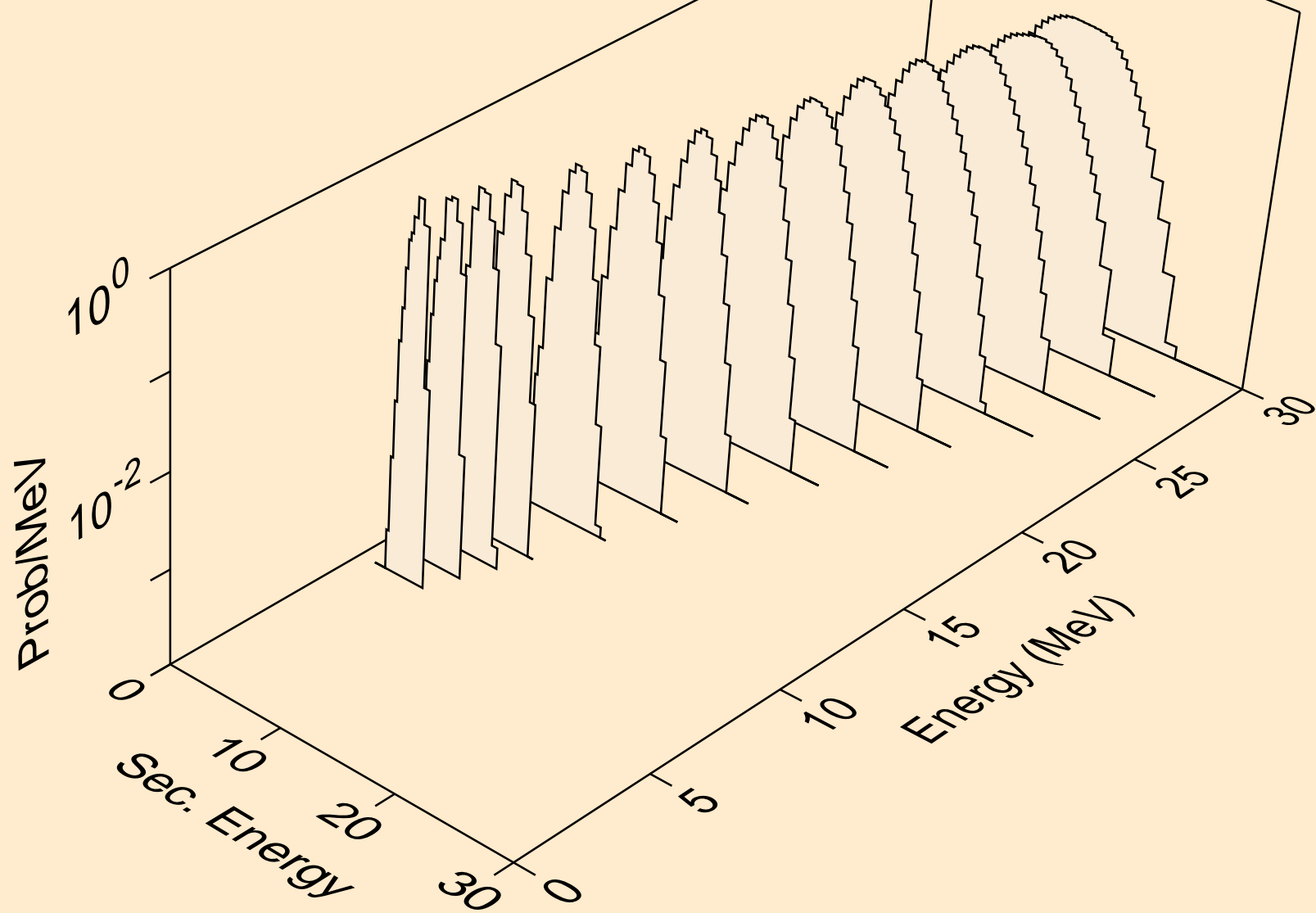
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)

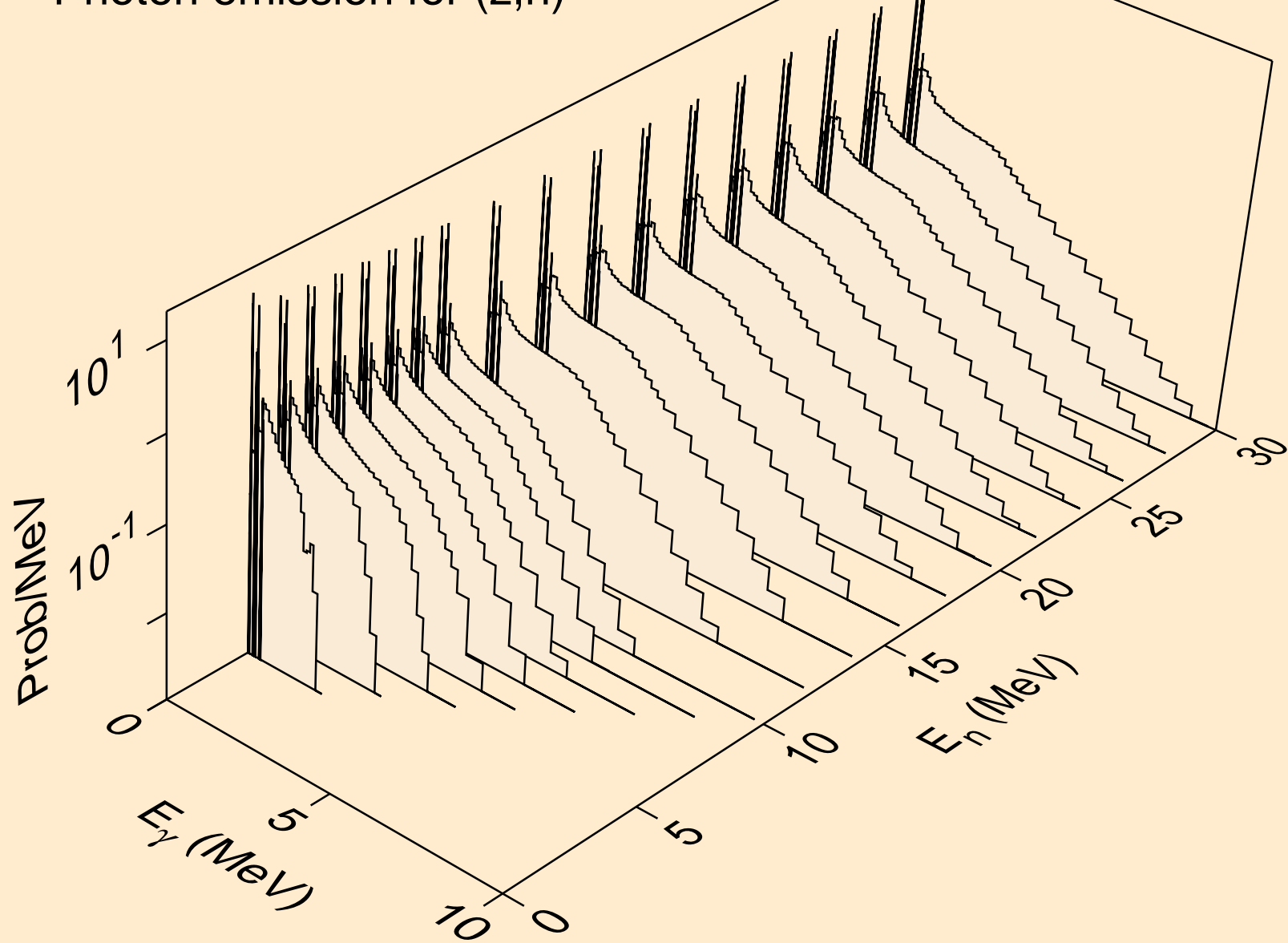


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Deuteron emission for (d,da)

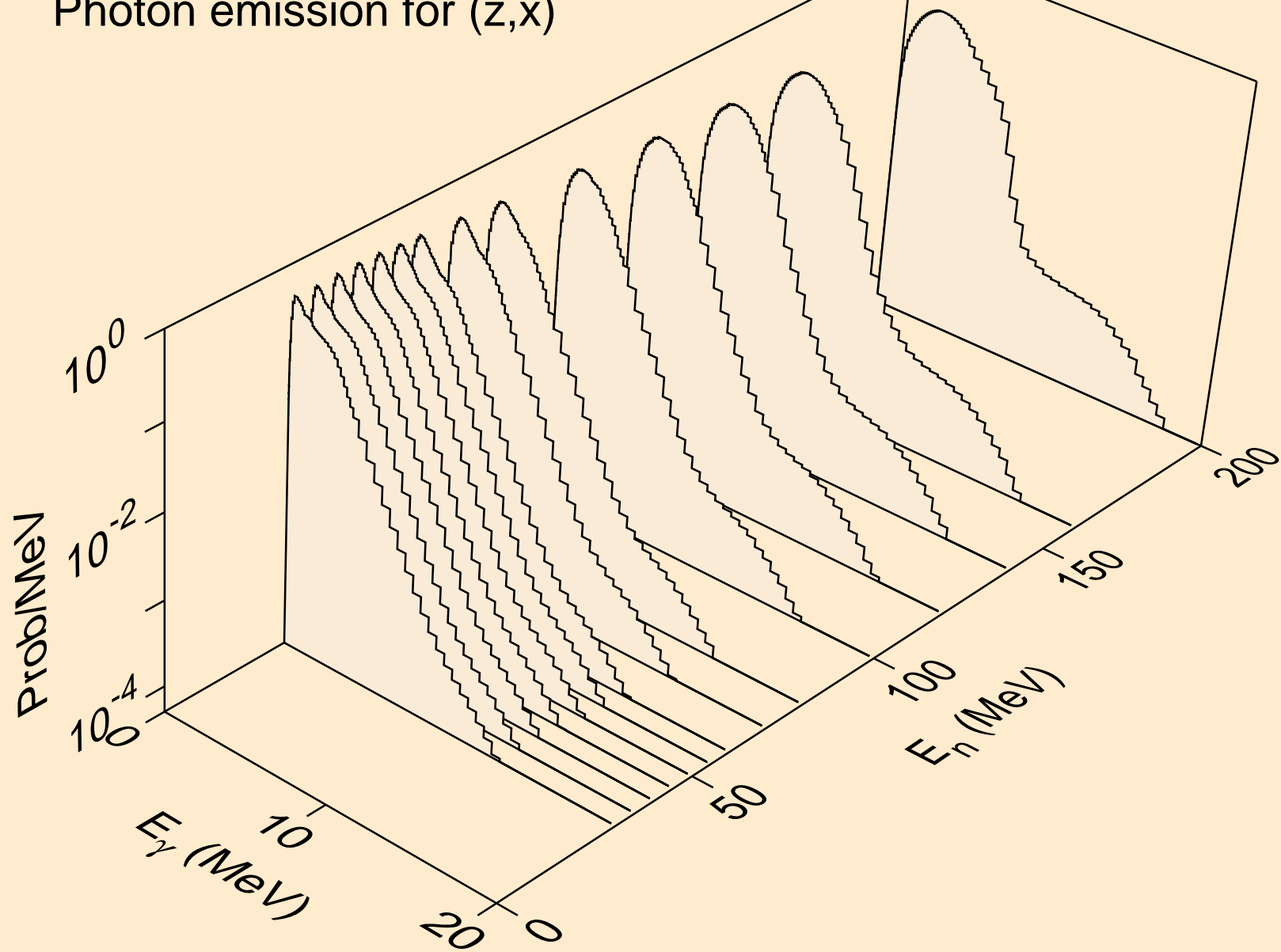




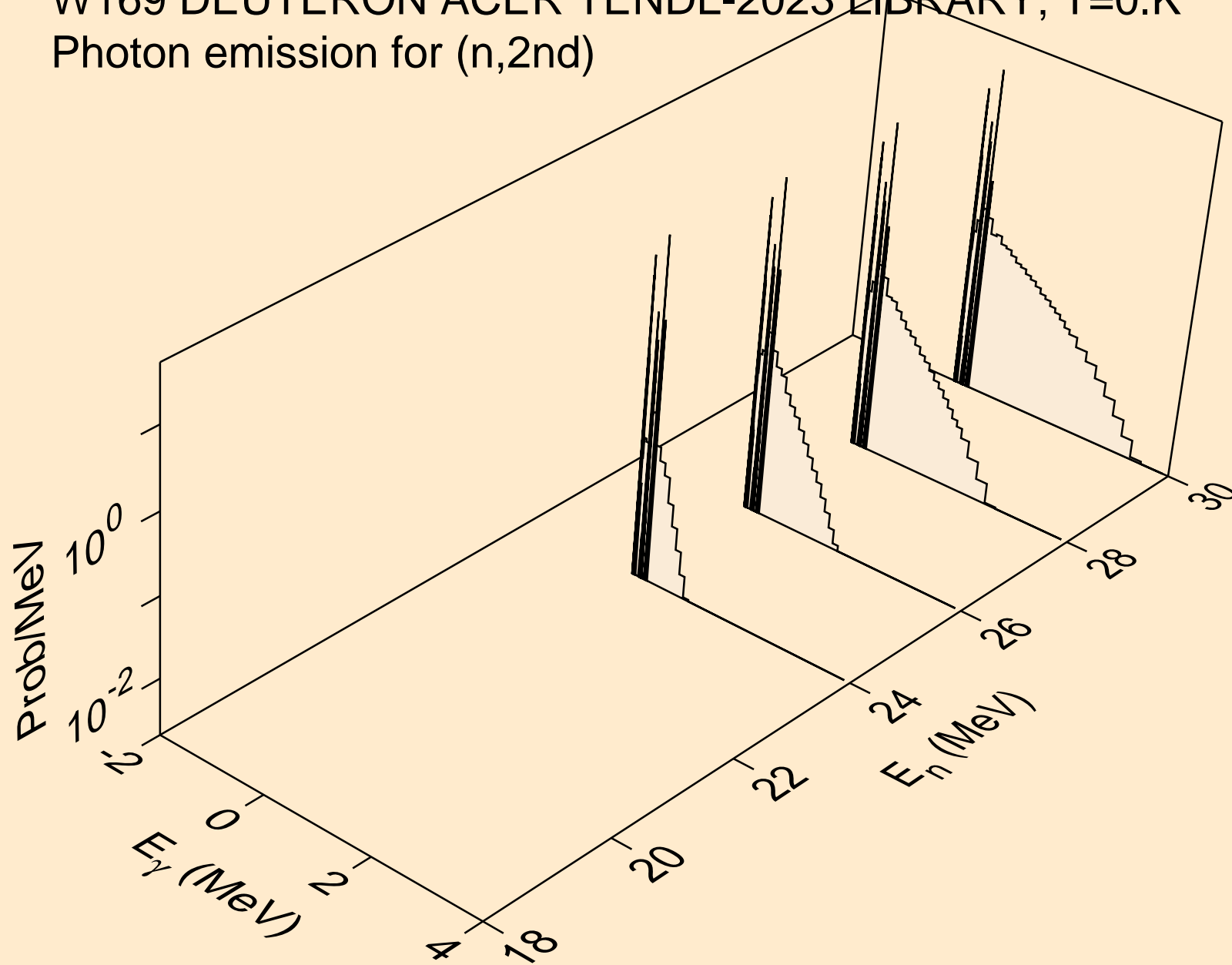
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Photon emission for (z,n)



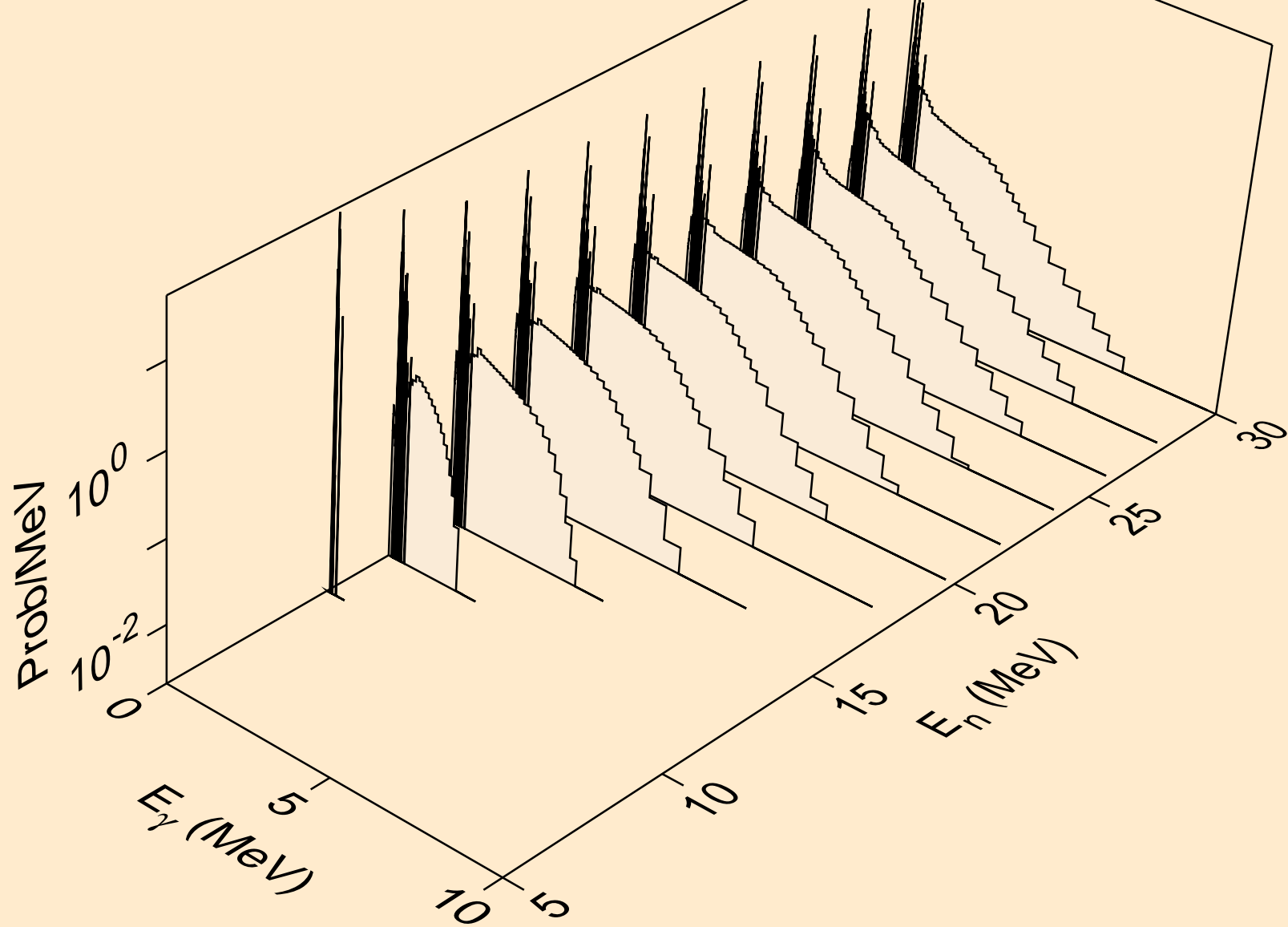
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Photon emission for (z,x)



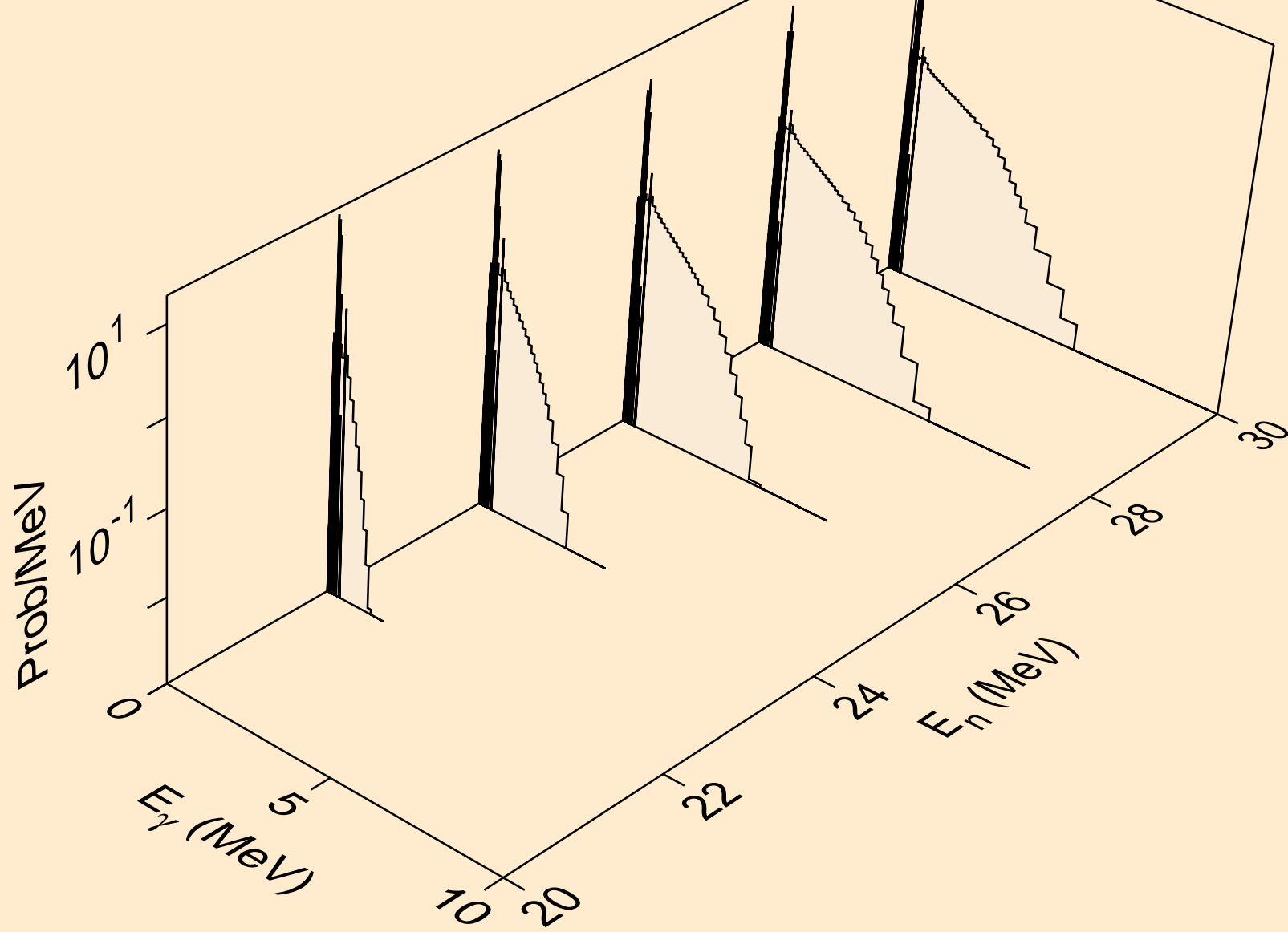
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Photon emission for (n,2nd)



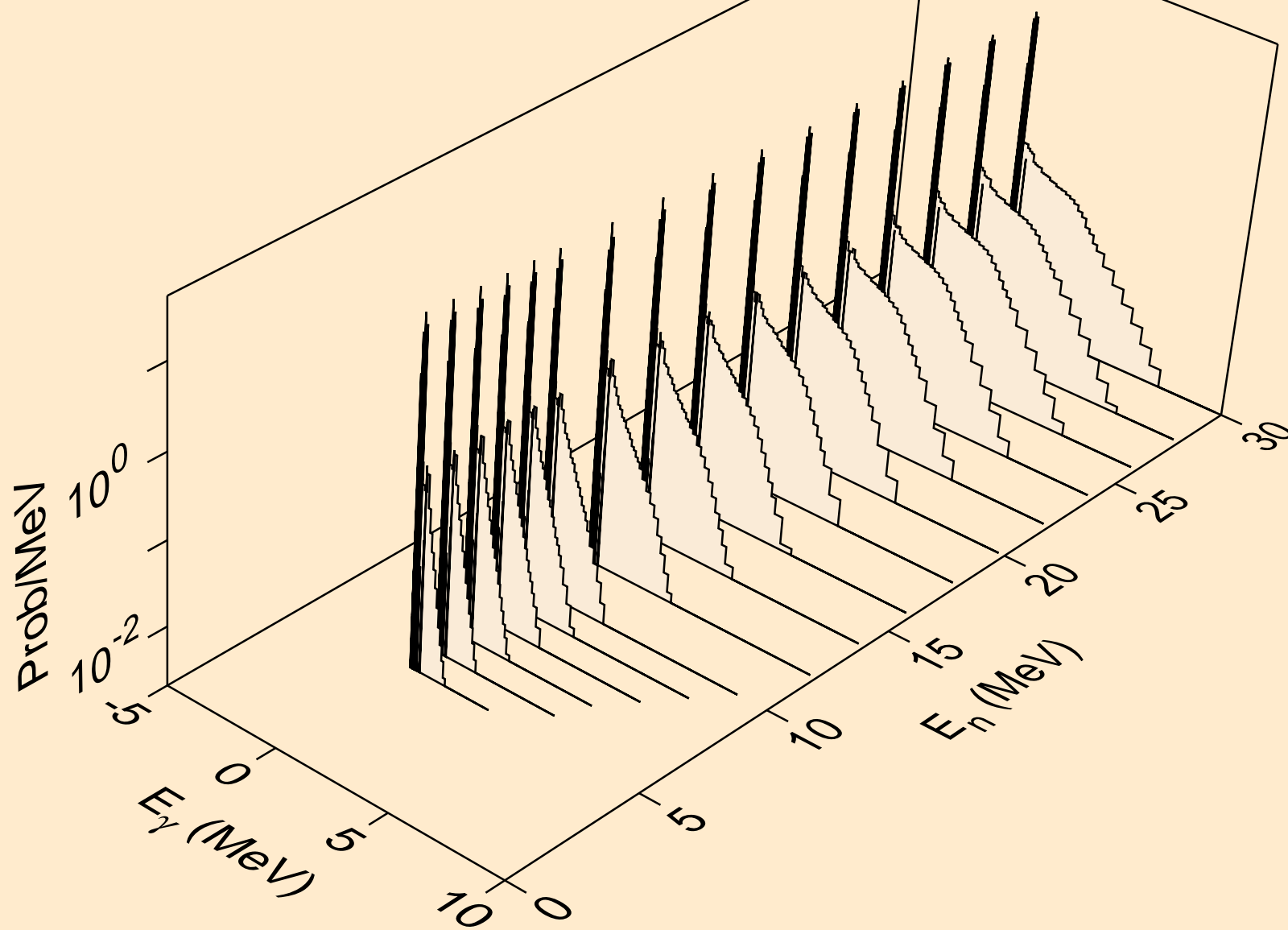
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Photon emission for (n,2n)



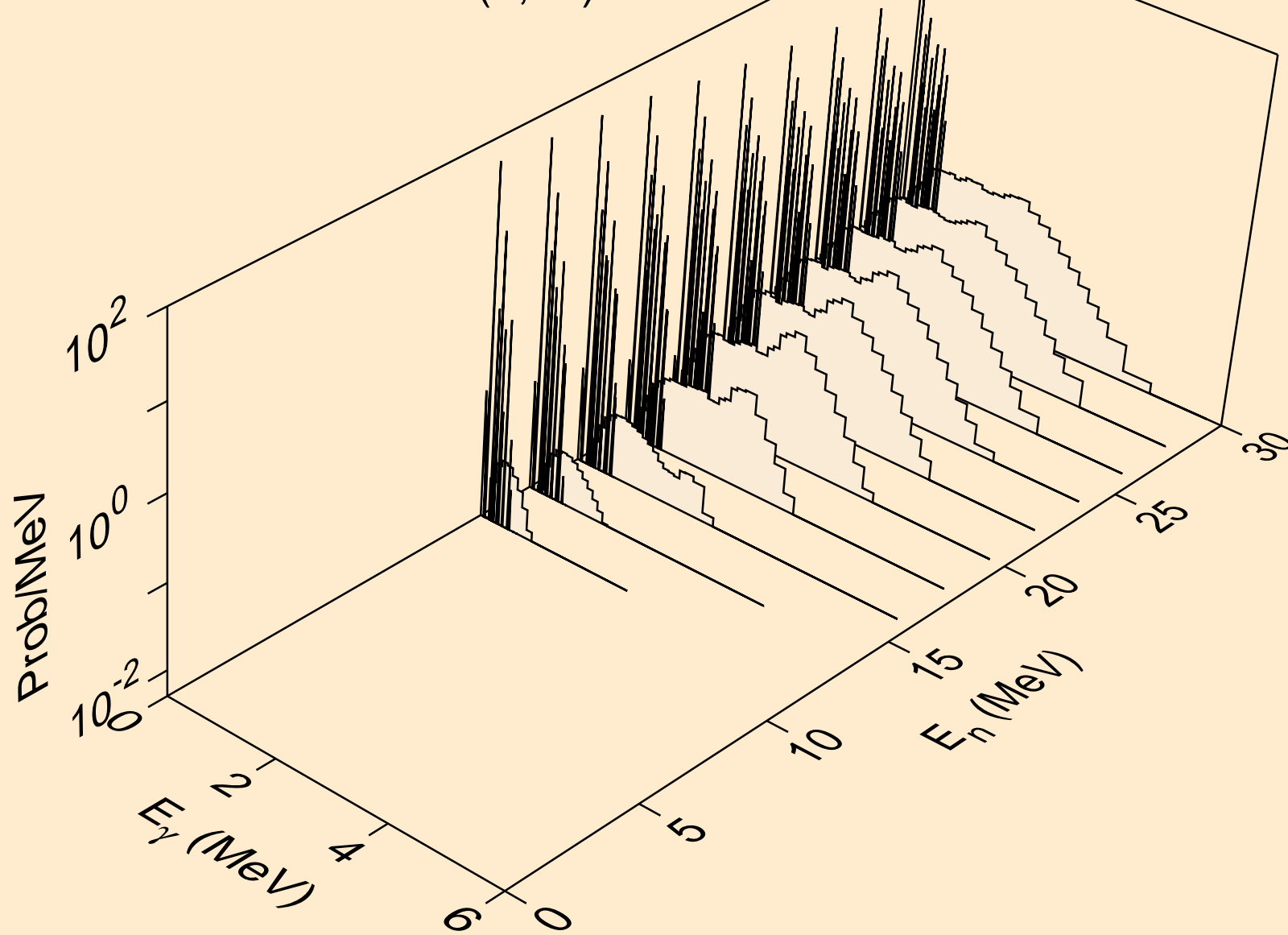
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Photon emission for (n,3n)



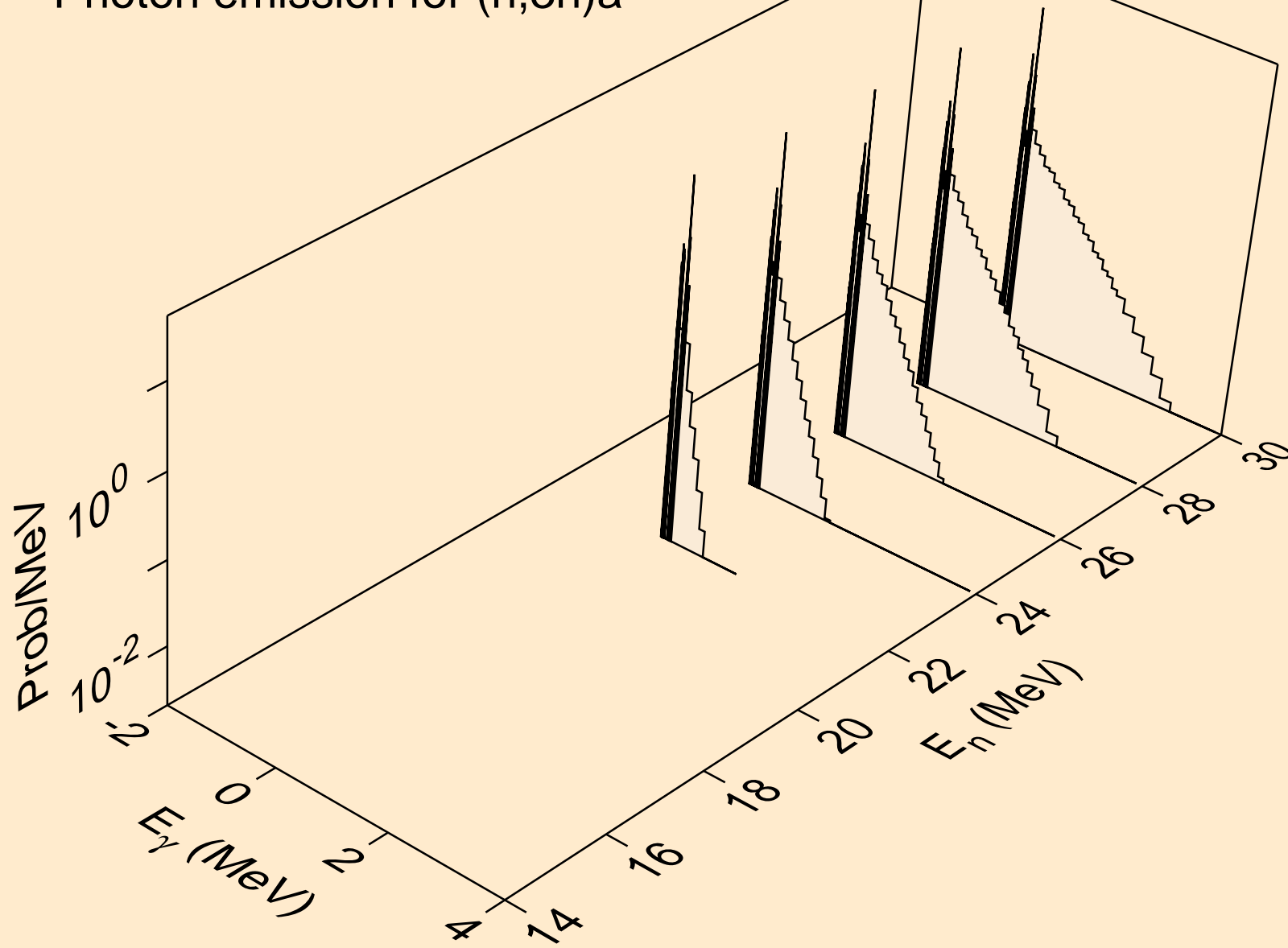
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

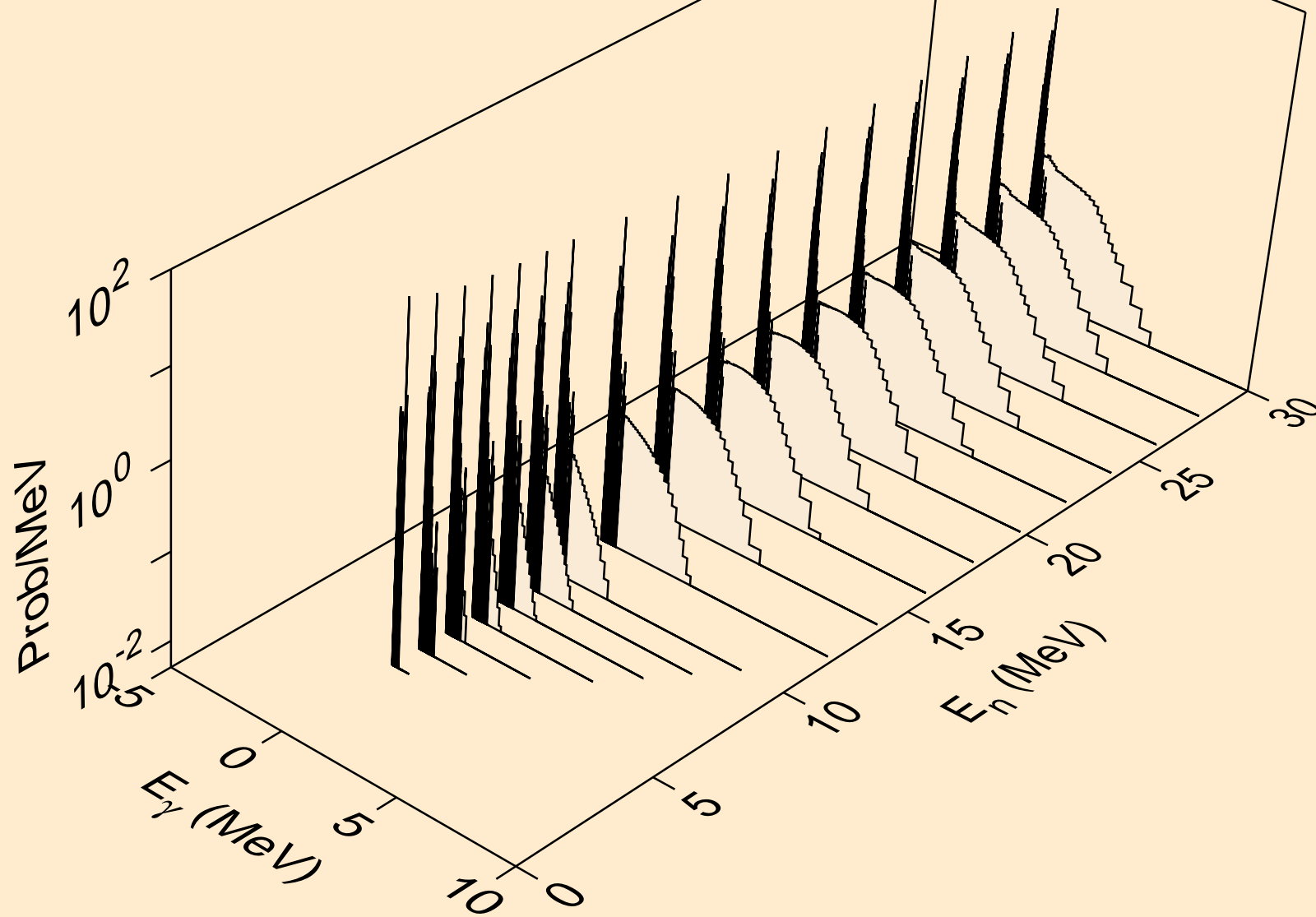


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Photon emission for (n,3n)a

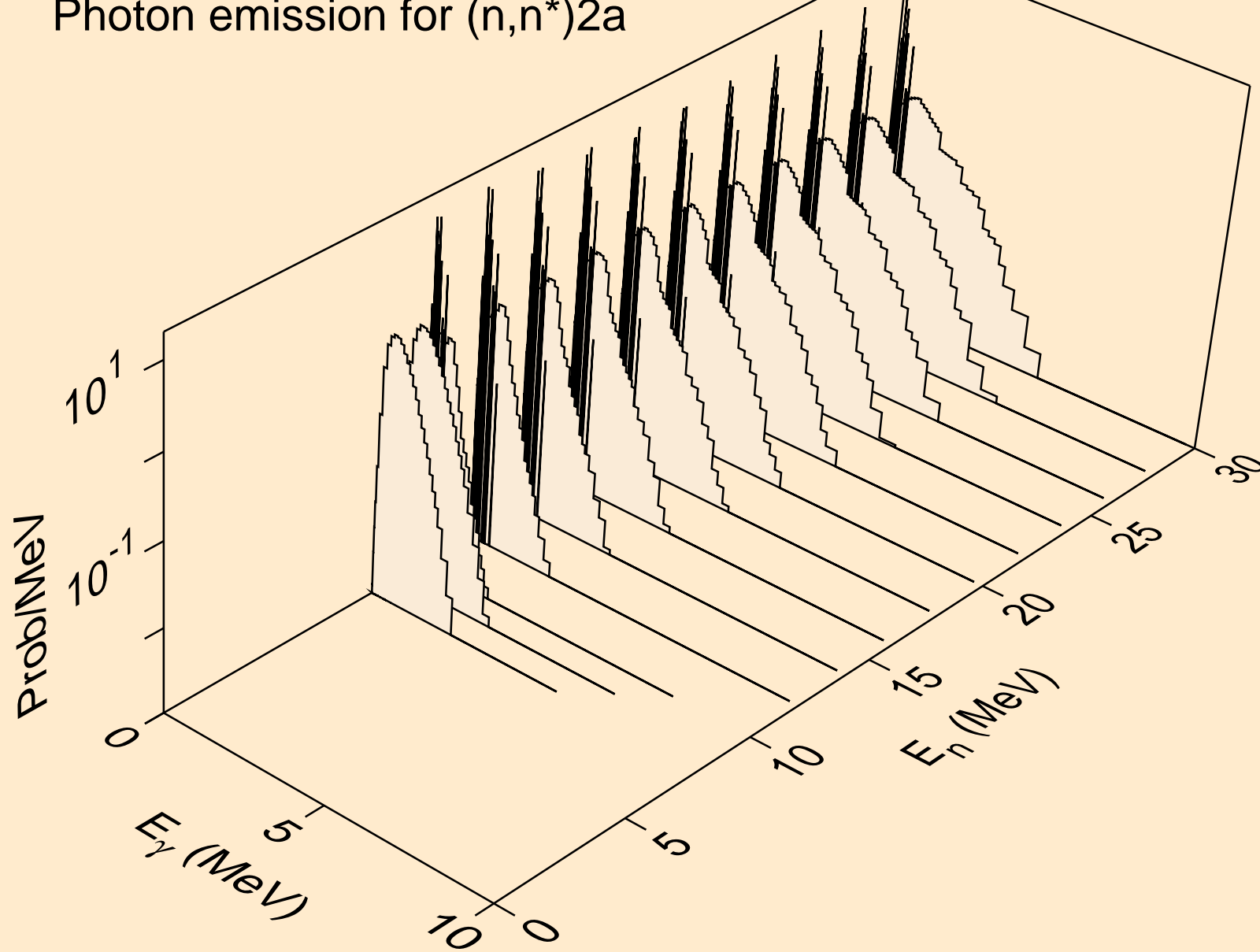




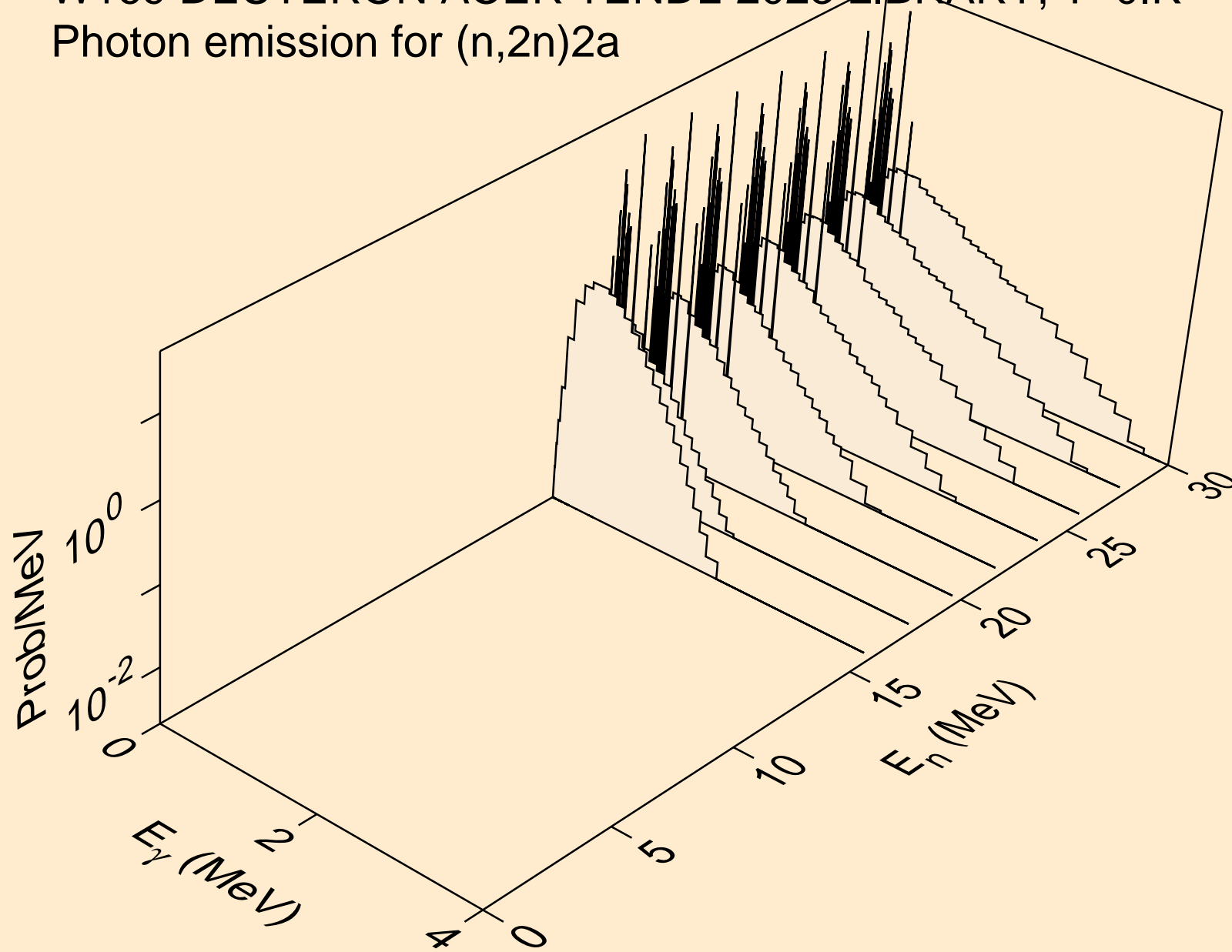
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Photon emission for (n,n\*)p



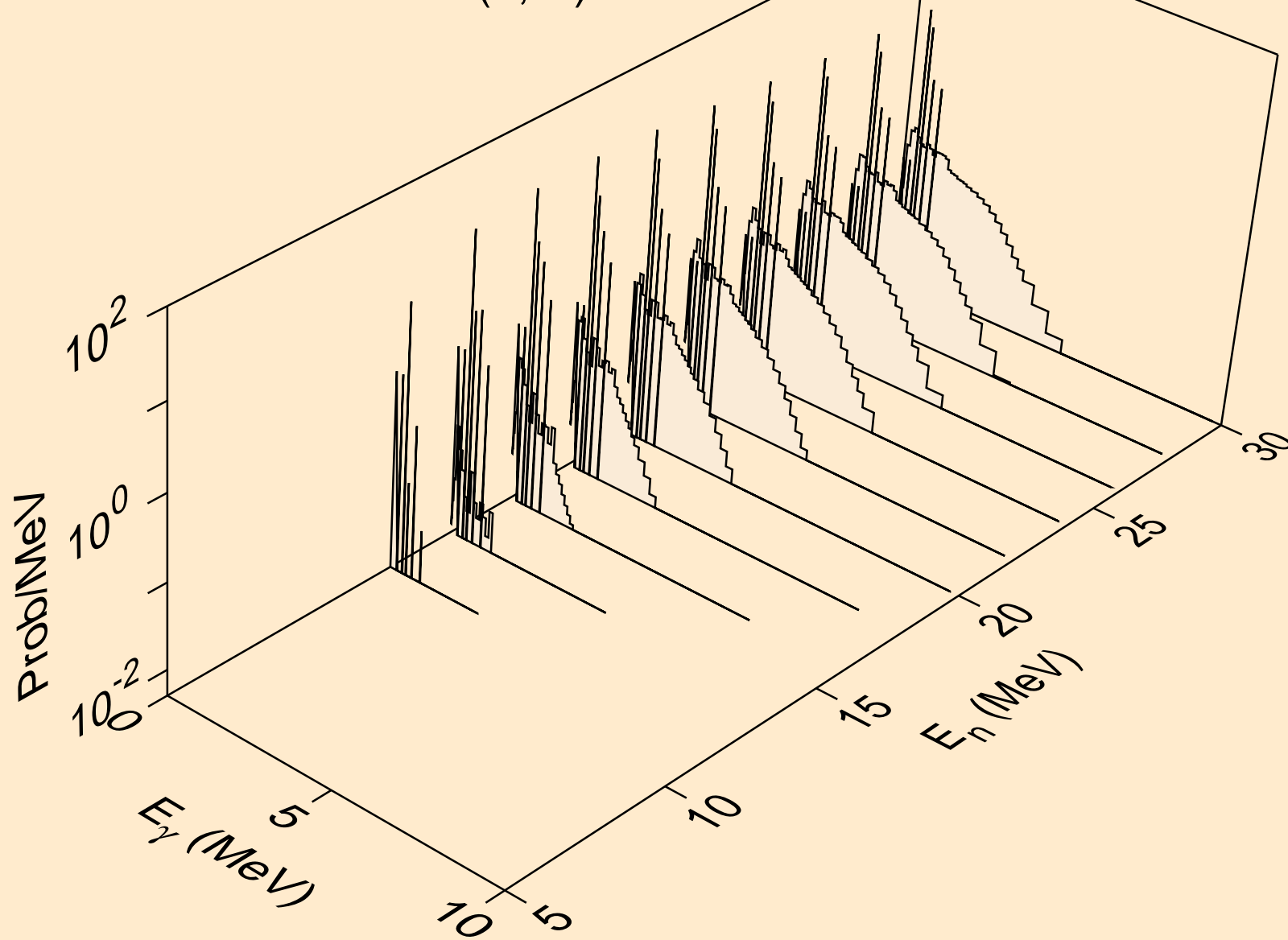
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Photon emission for (n,n\*)2a



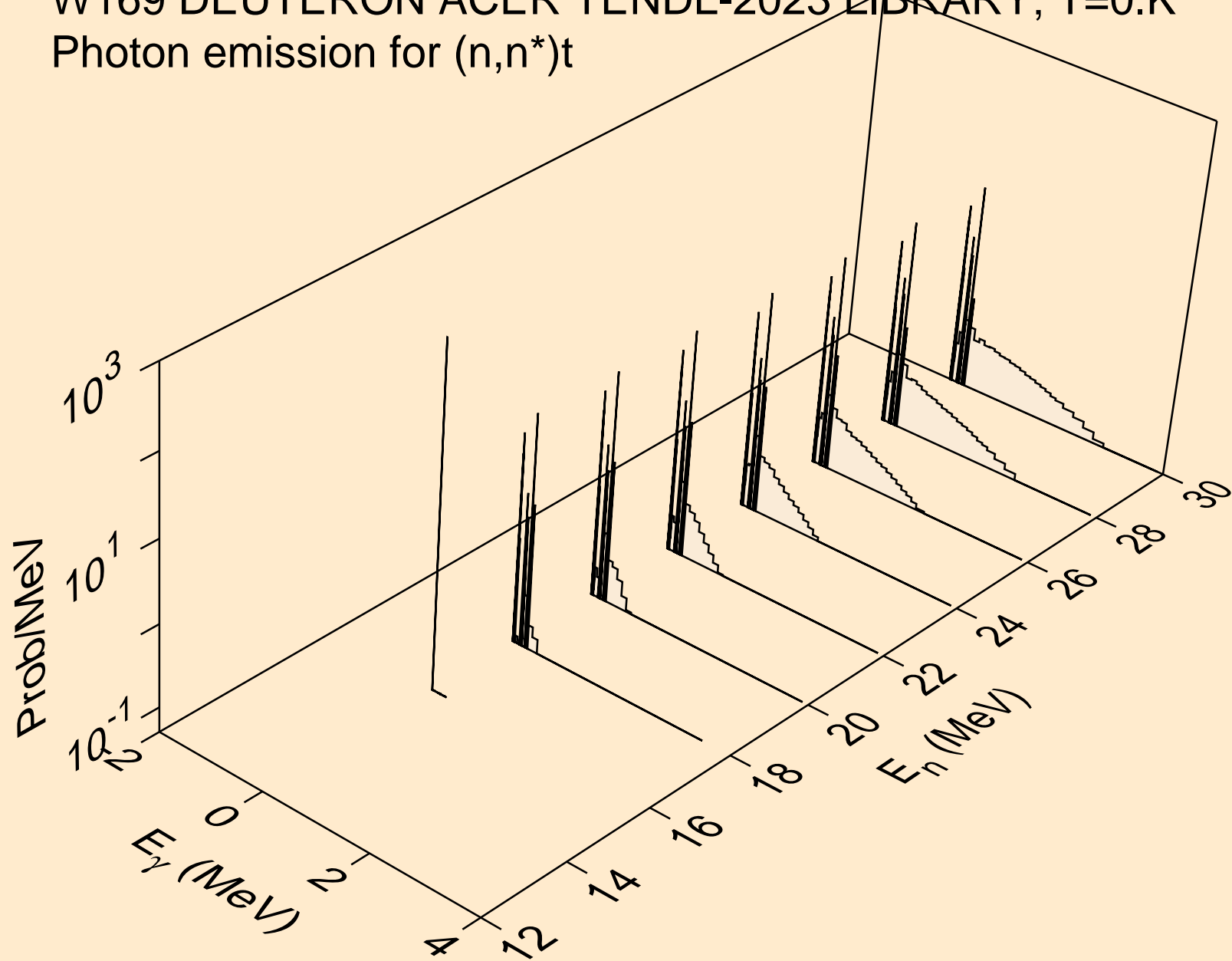
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Photon emission for (n,2n)2a



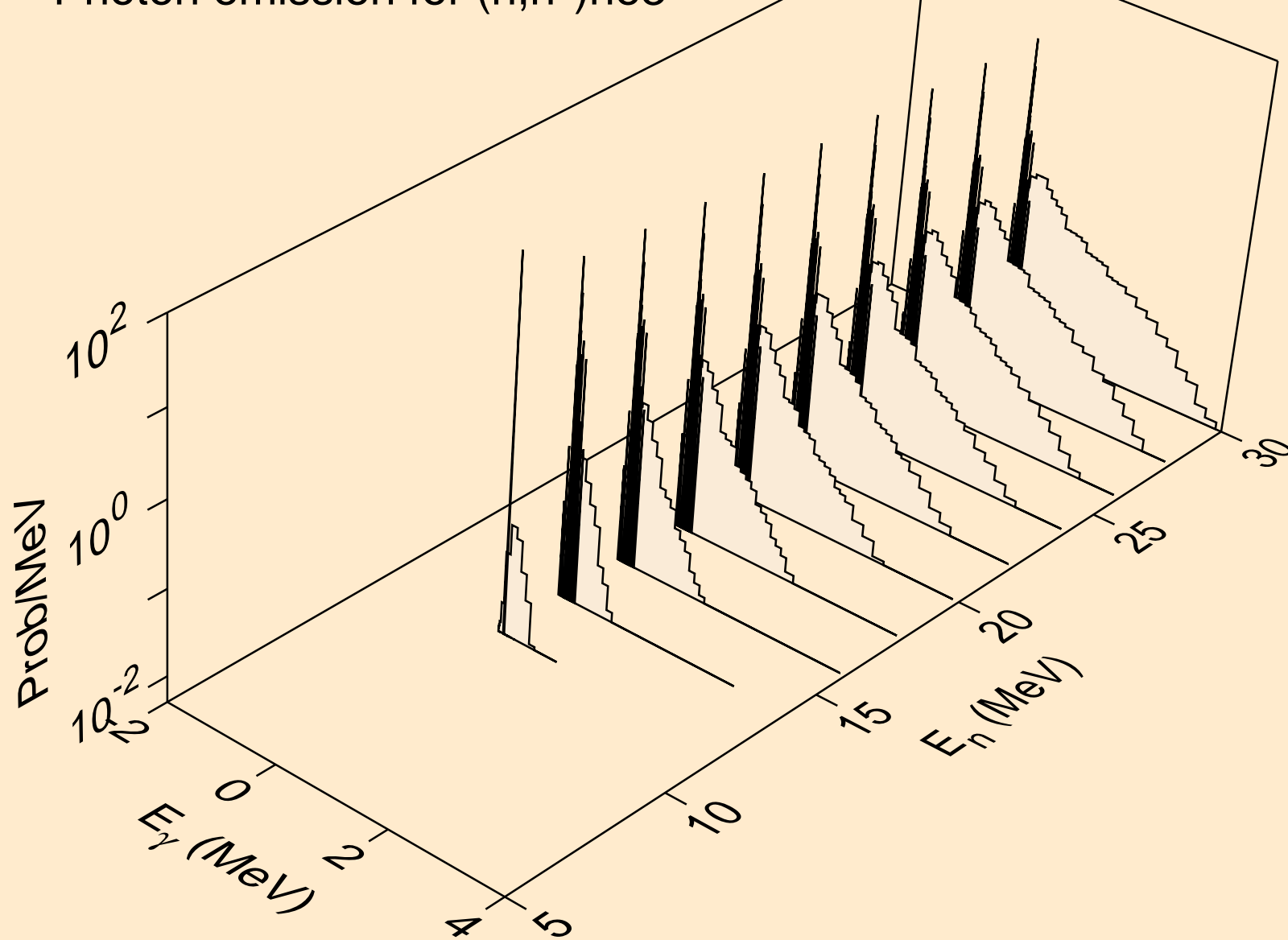
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Photon emission for (n,n\*)d



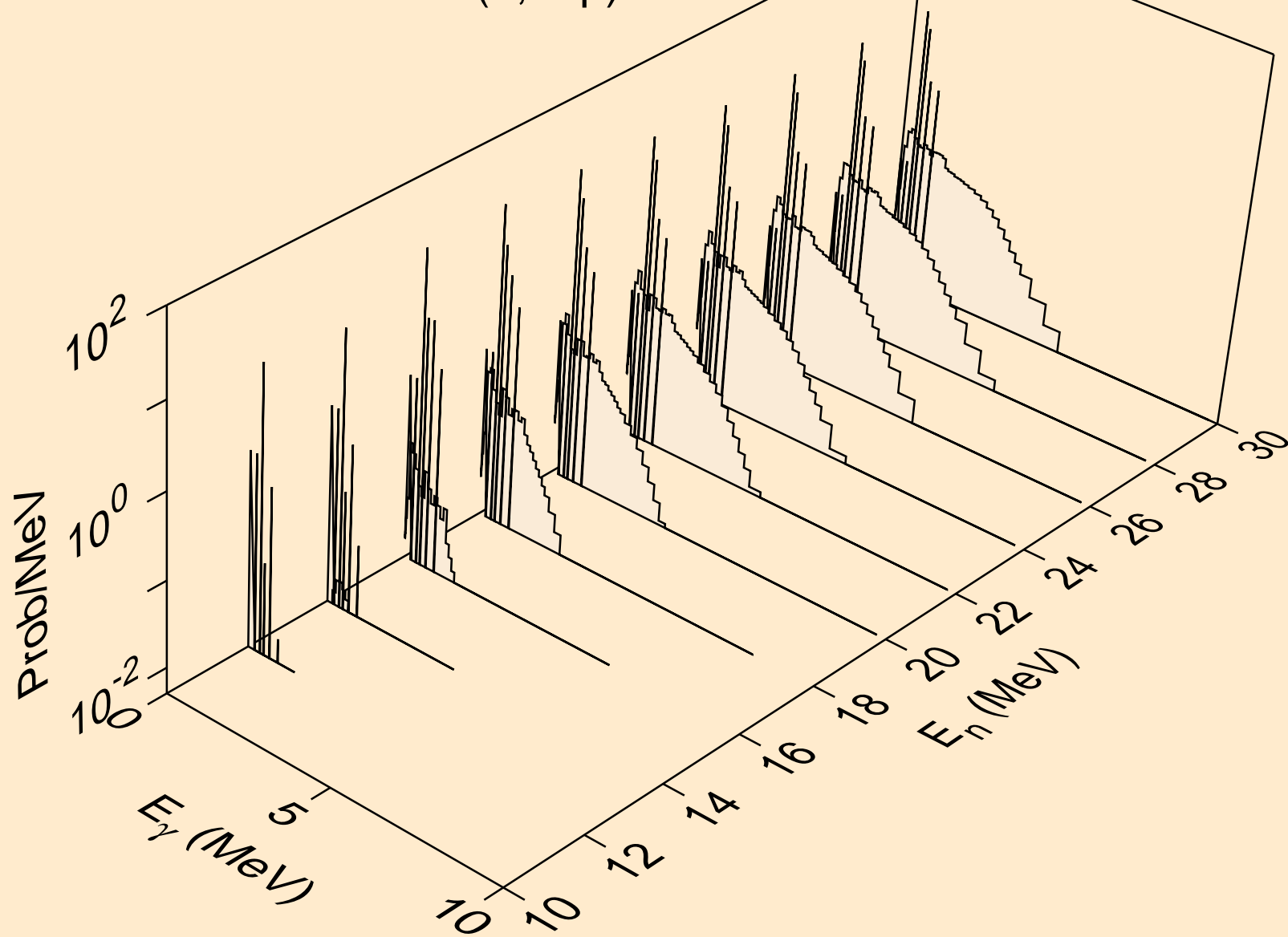
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Photon emission for (n,n\*)t



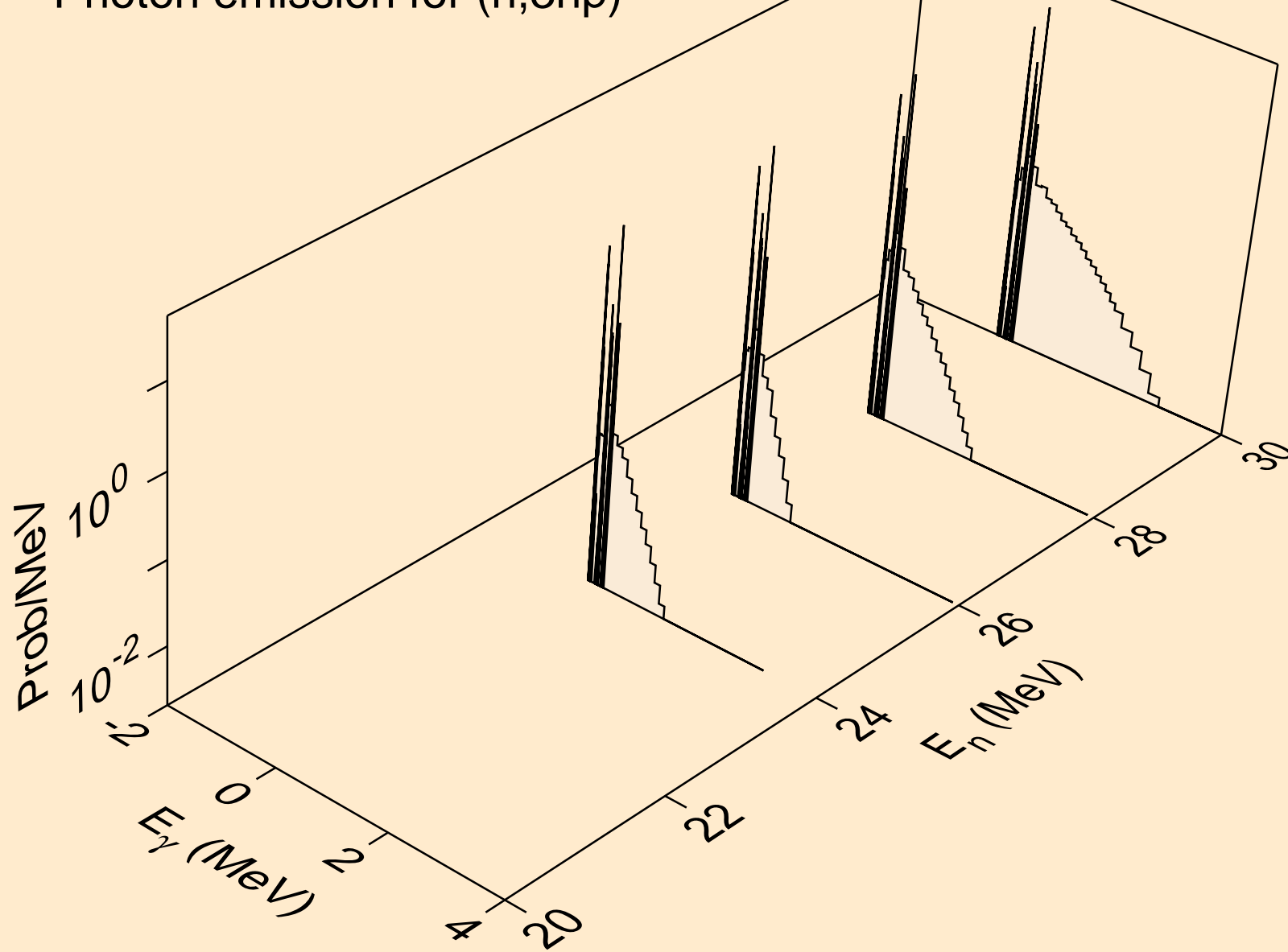
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

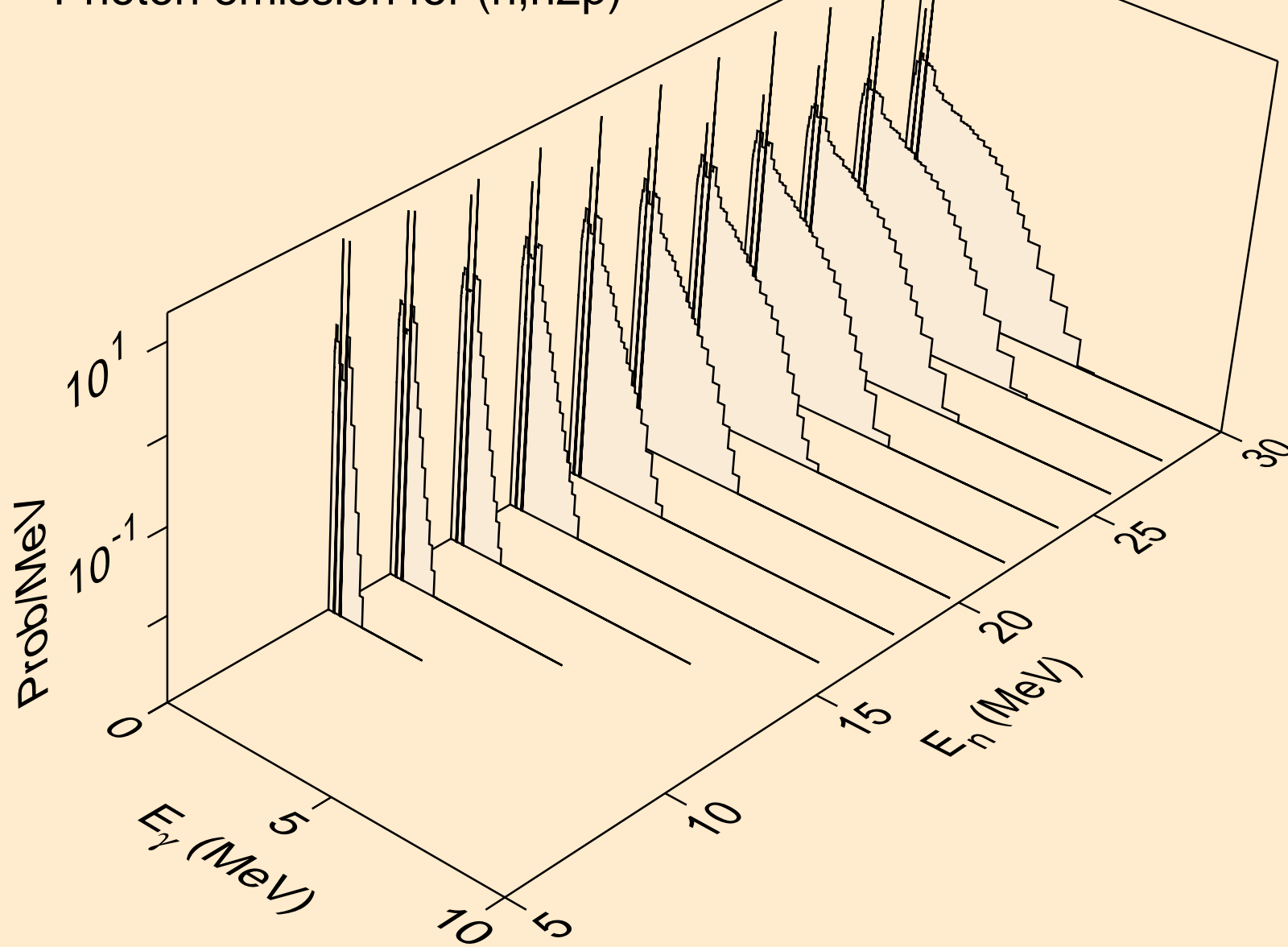


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Photon emission for (n,3np)

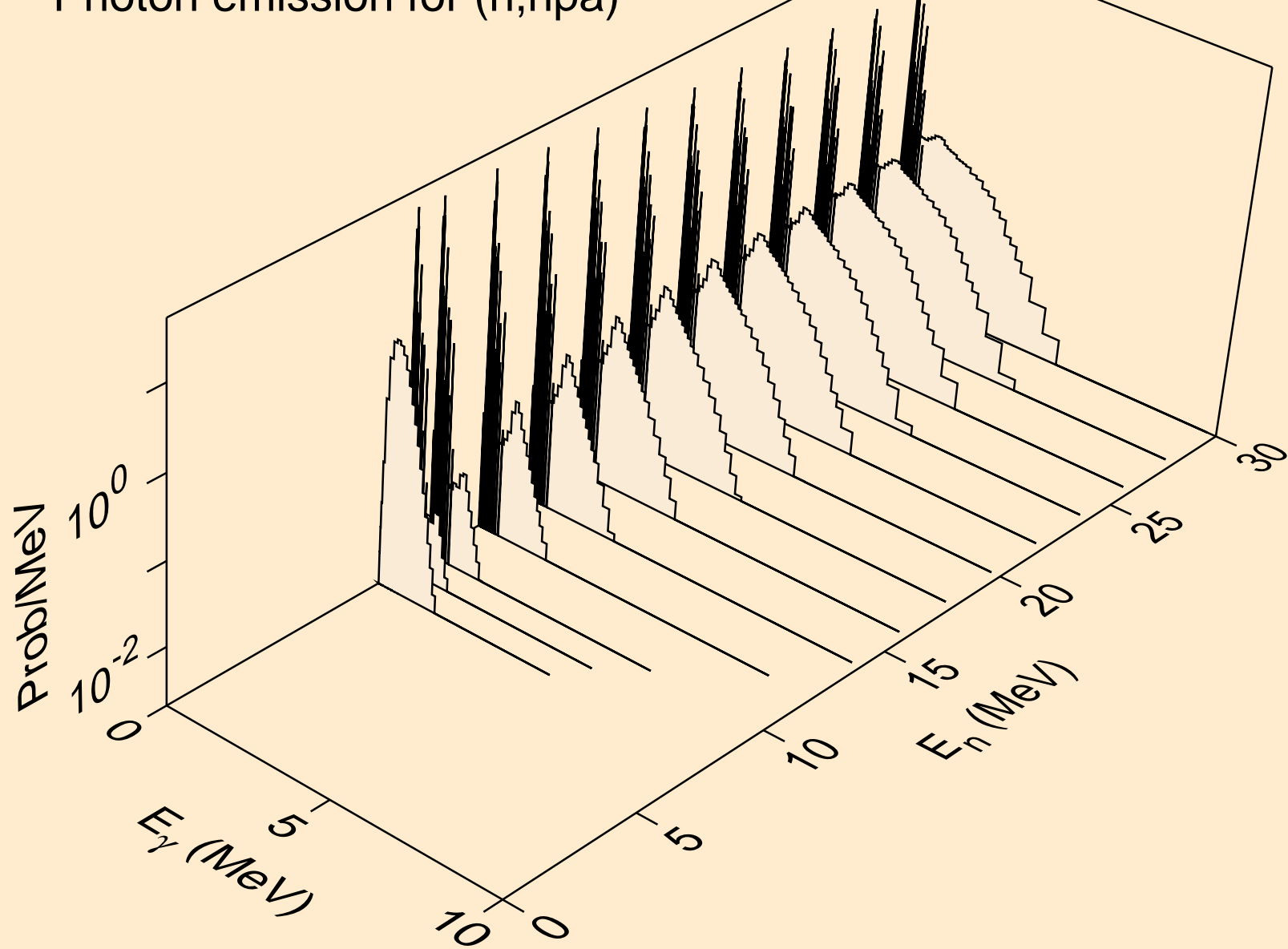




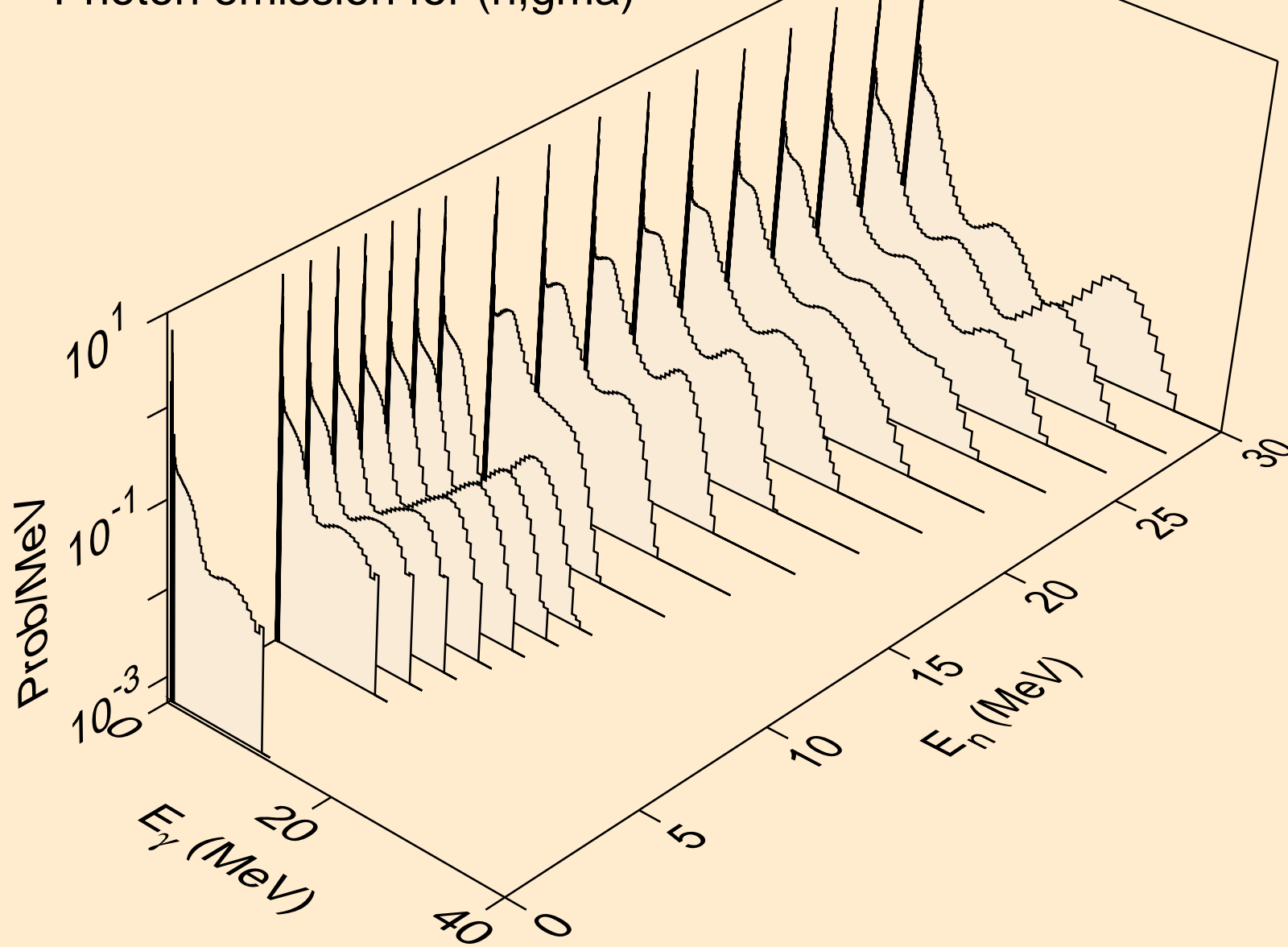
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Photon emission for (n,n2p)



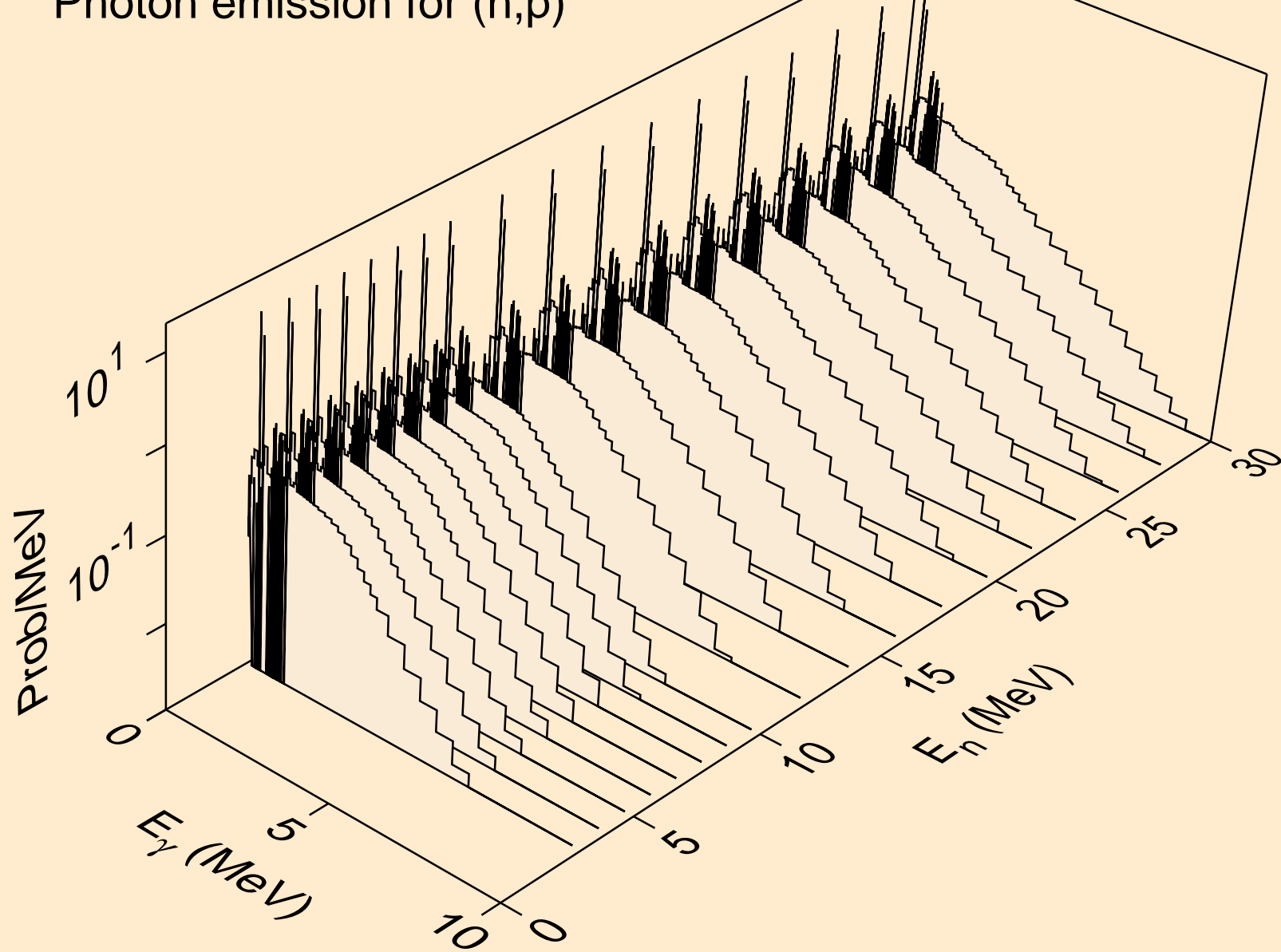
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Photon emission for (n,npa)



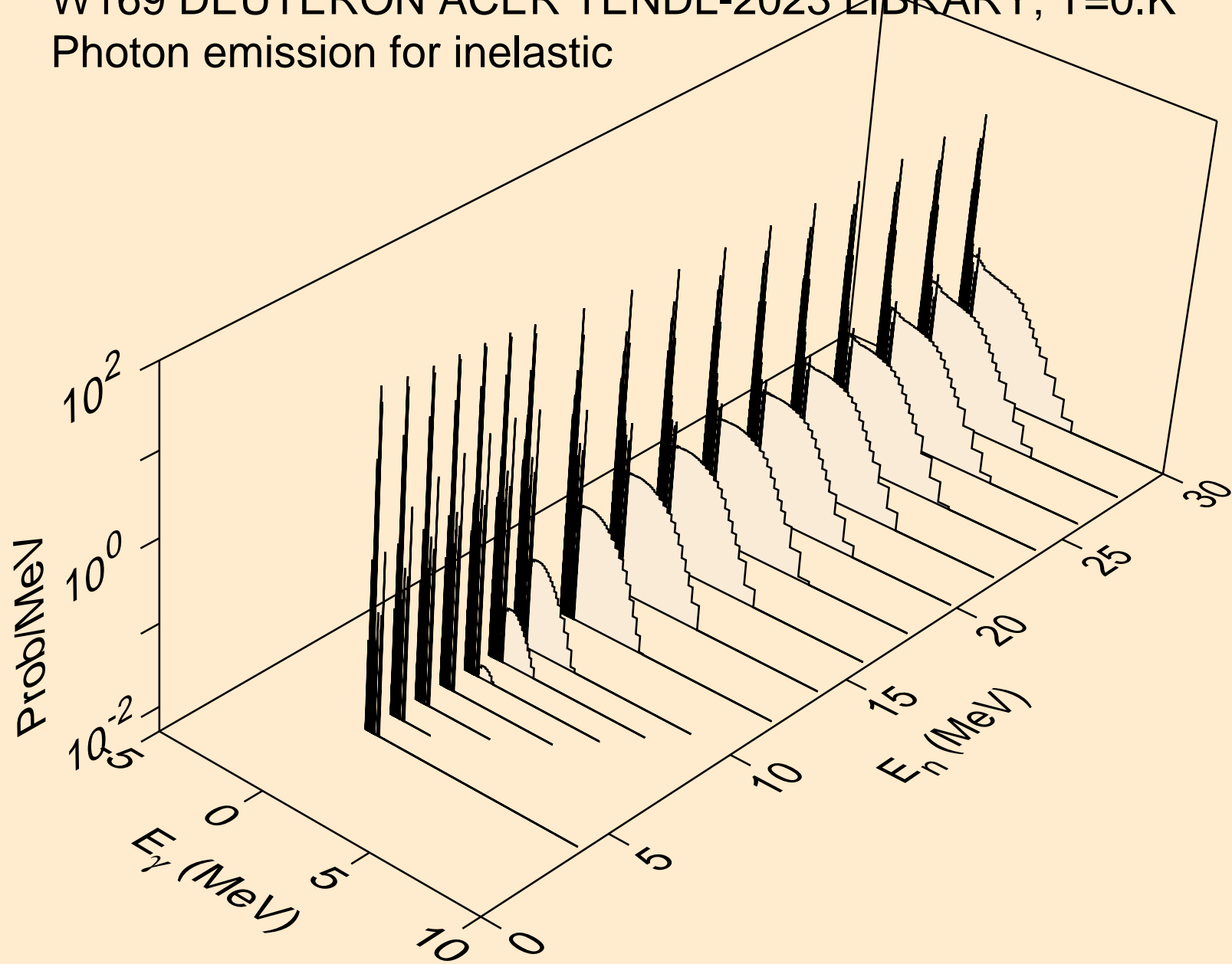
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Photon emission for (n,gma)



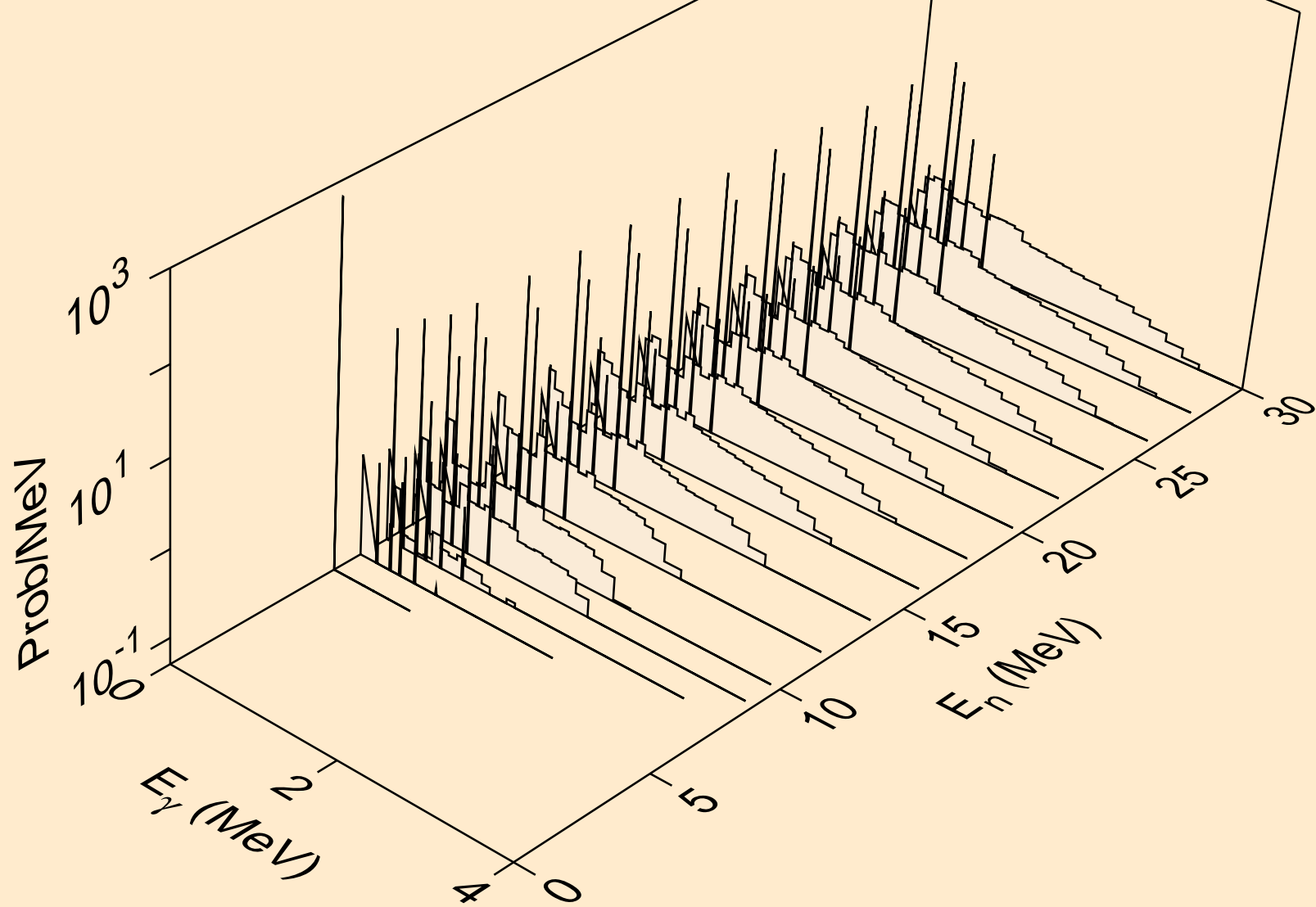
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Photon emission for (n,p)



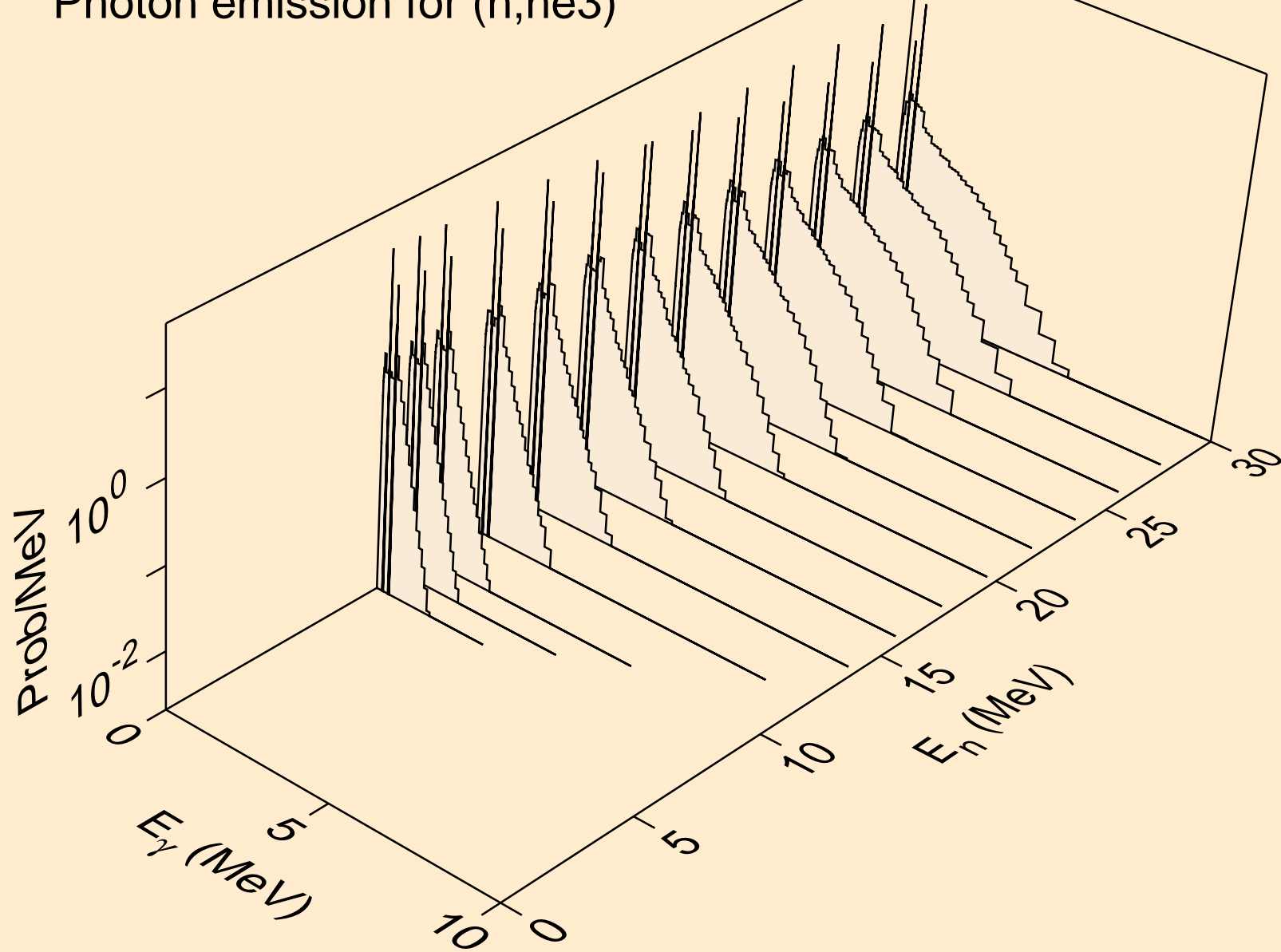
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Photon emission for inelastic



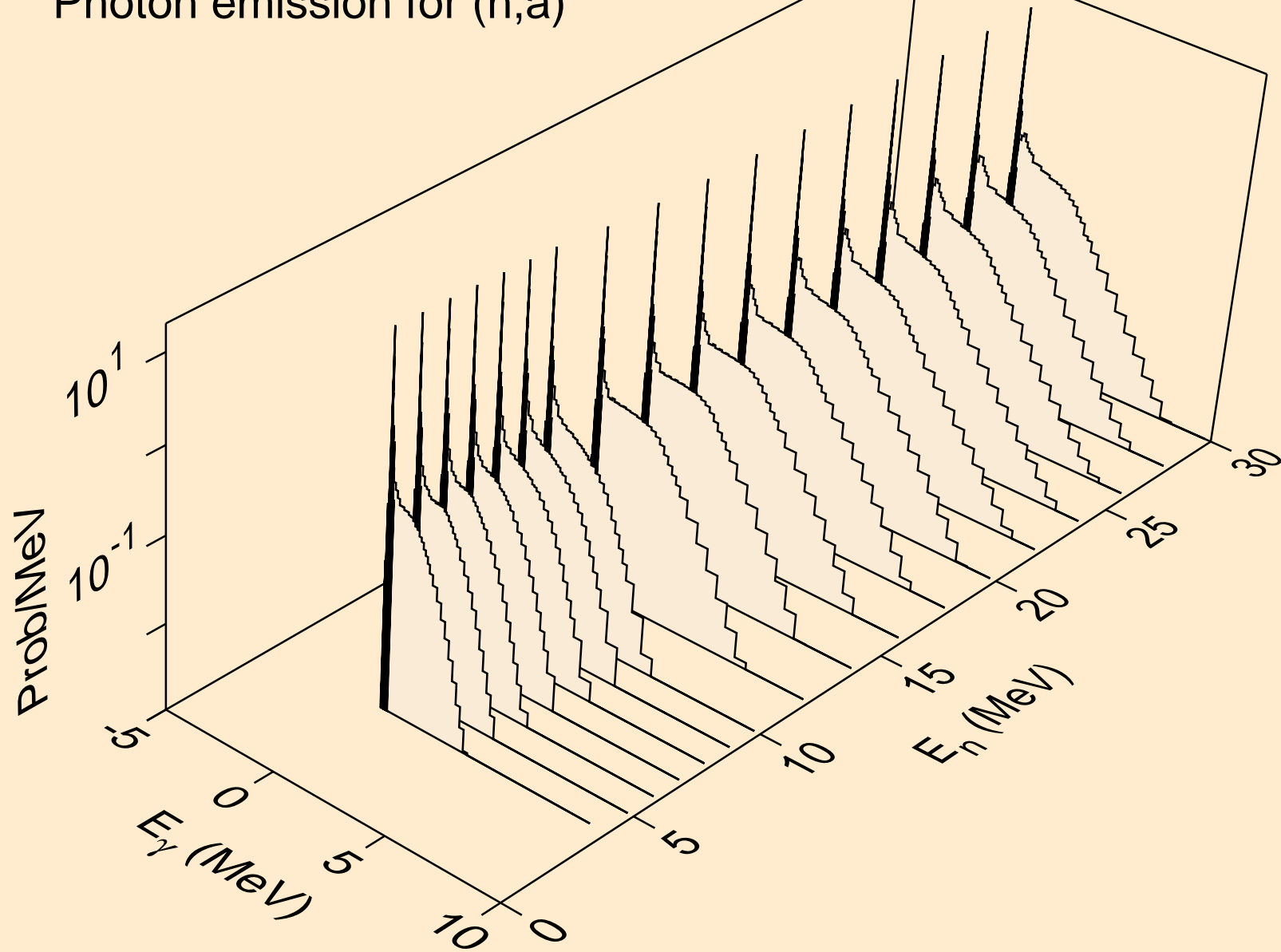
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Photon emission for (n,t)



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

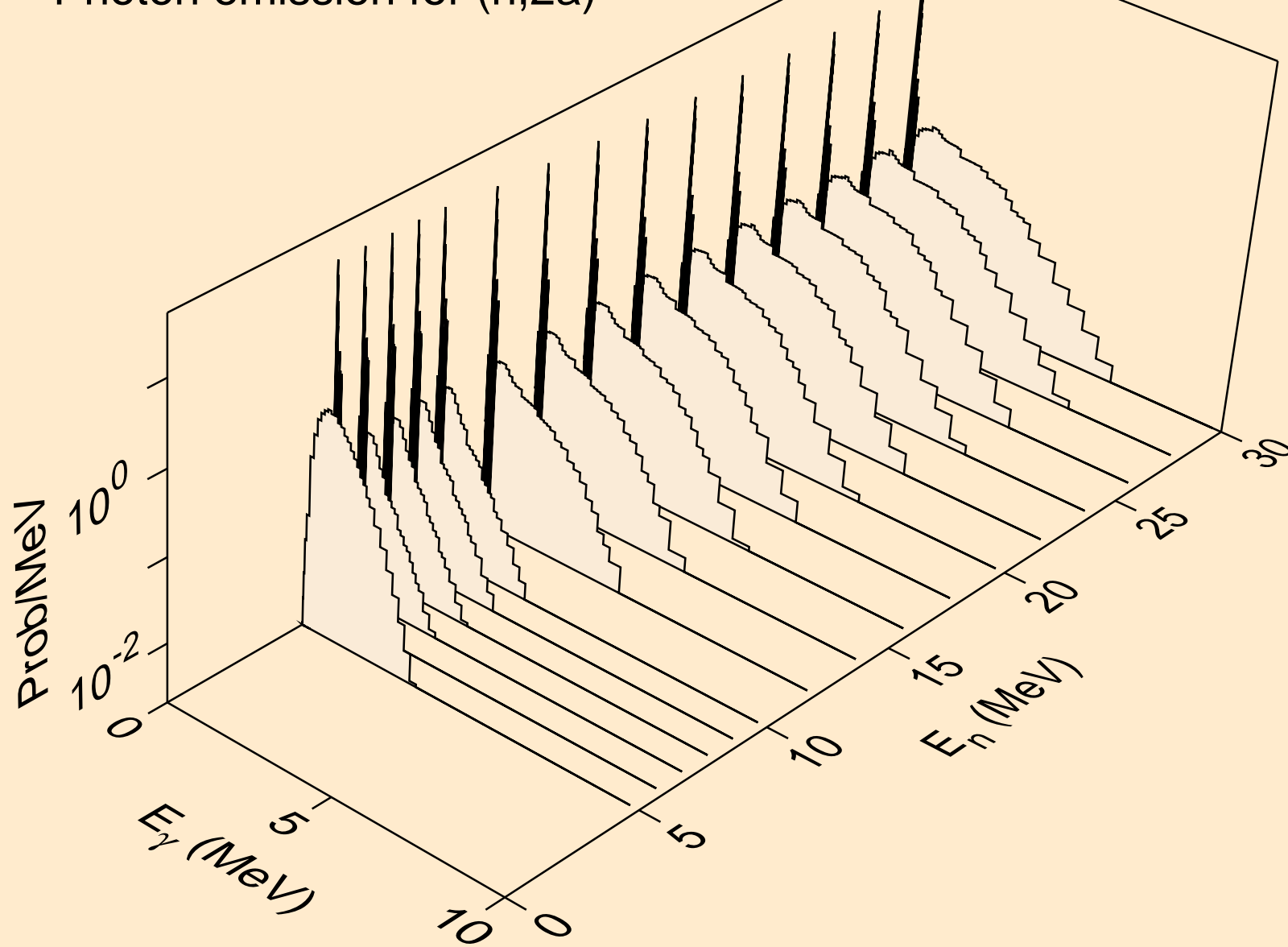


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Photon emission for (n,a)

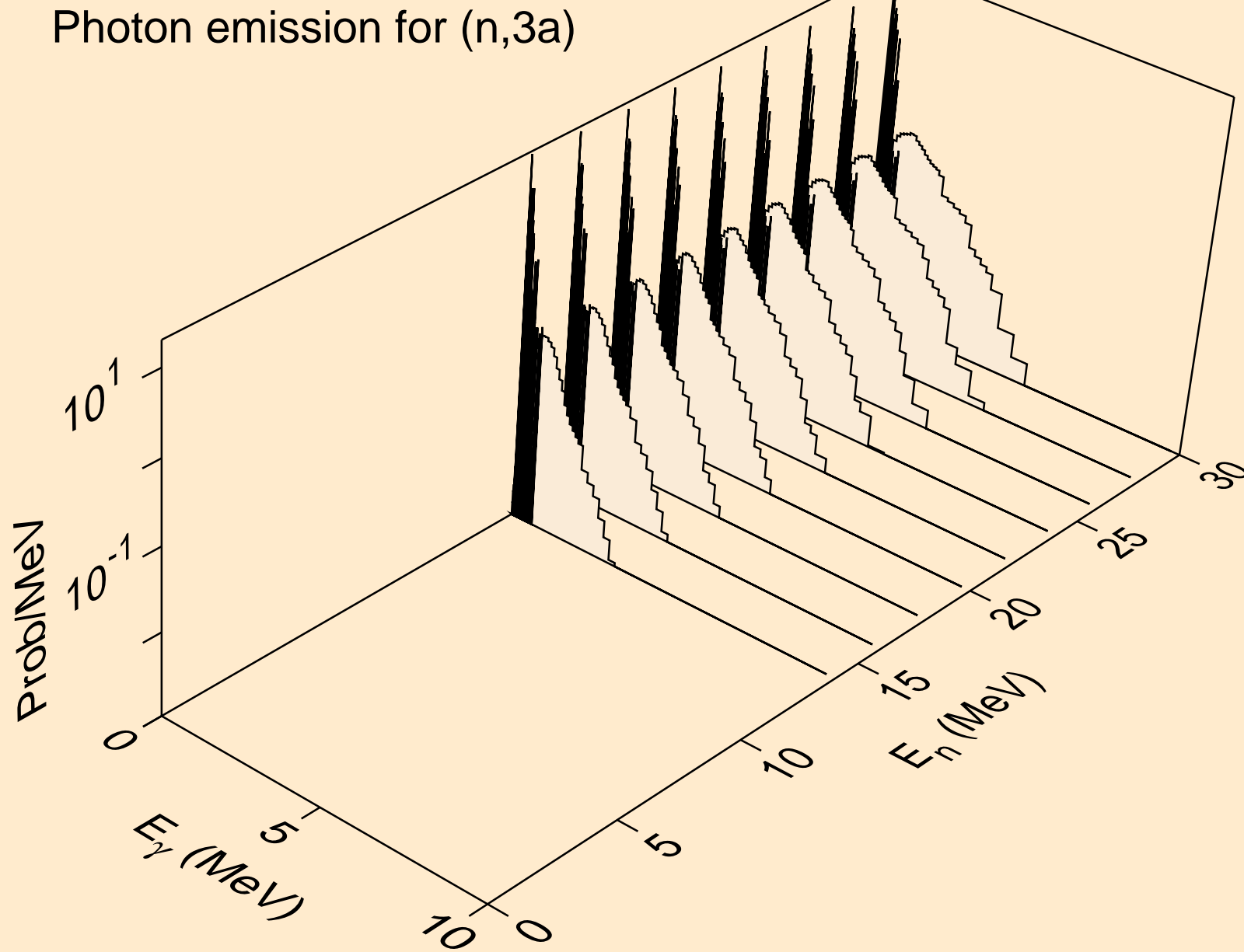




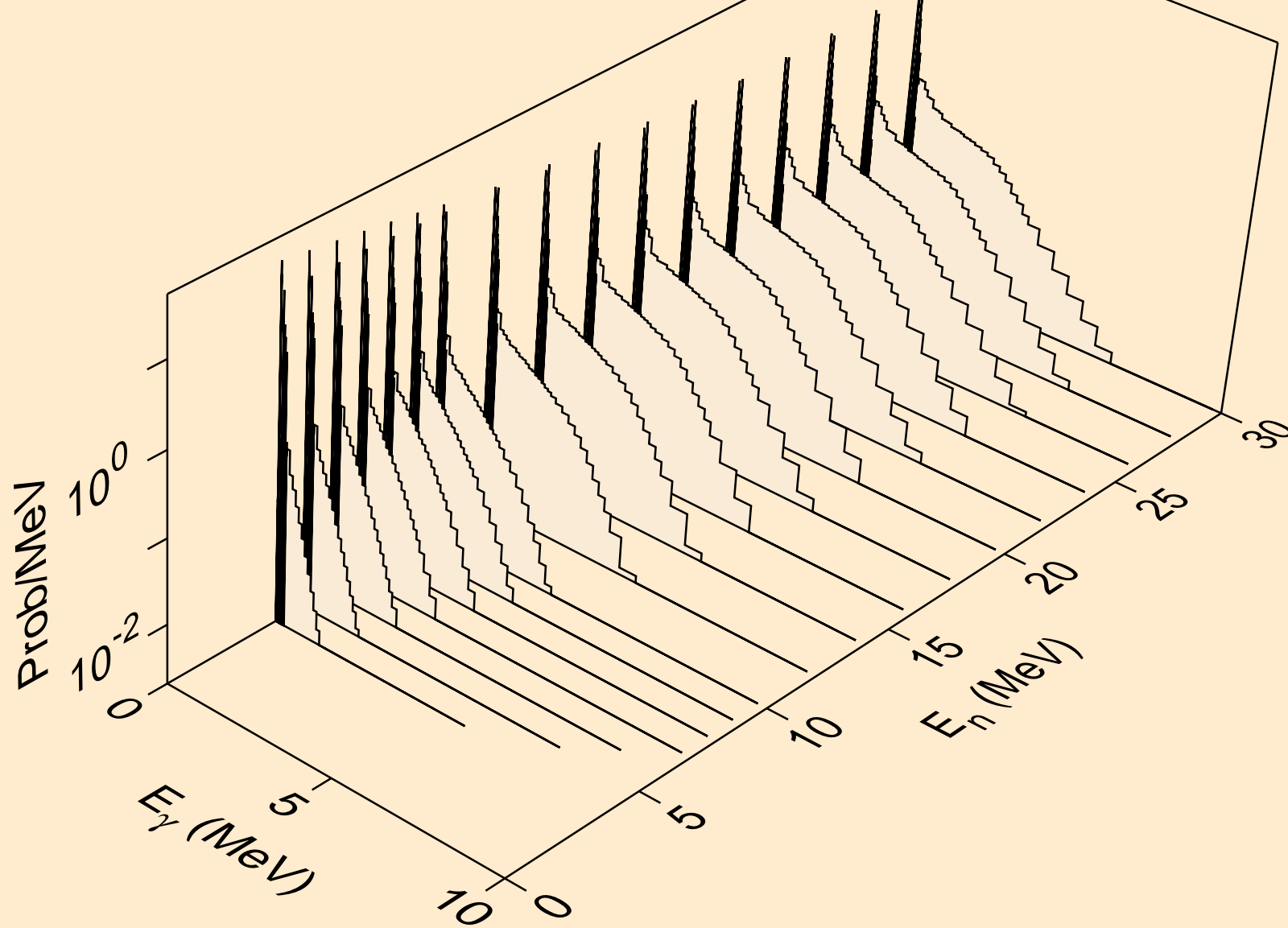
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Photon emission for (n,2a)



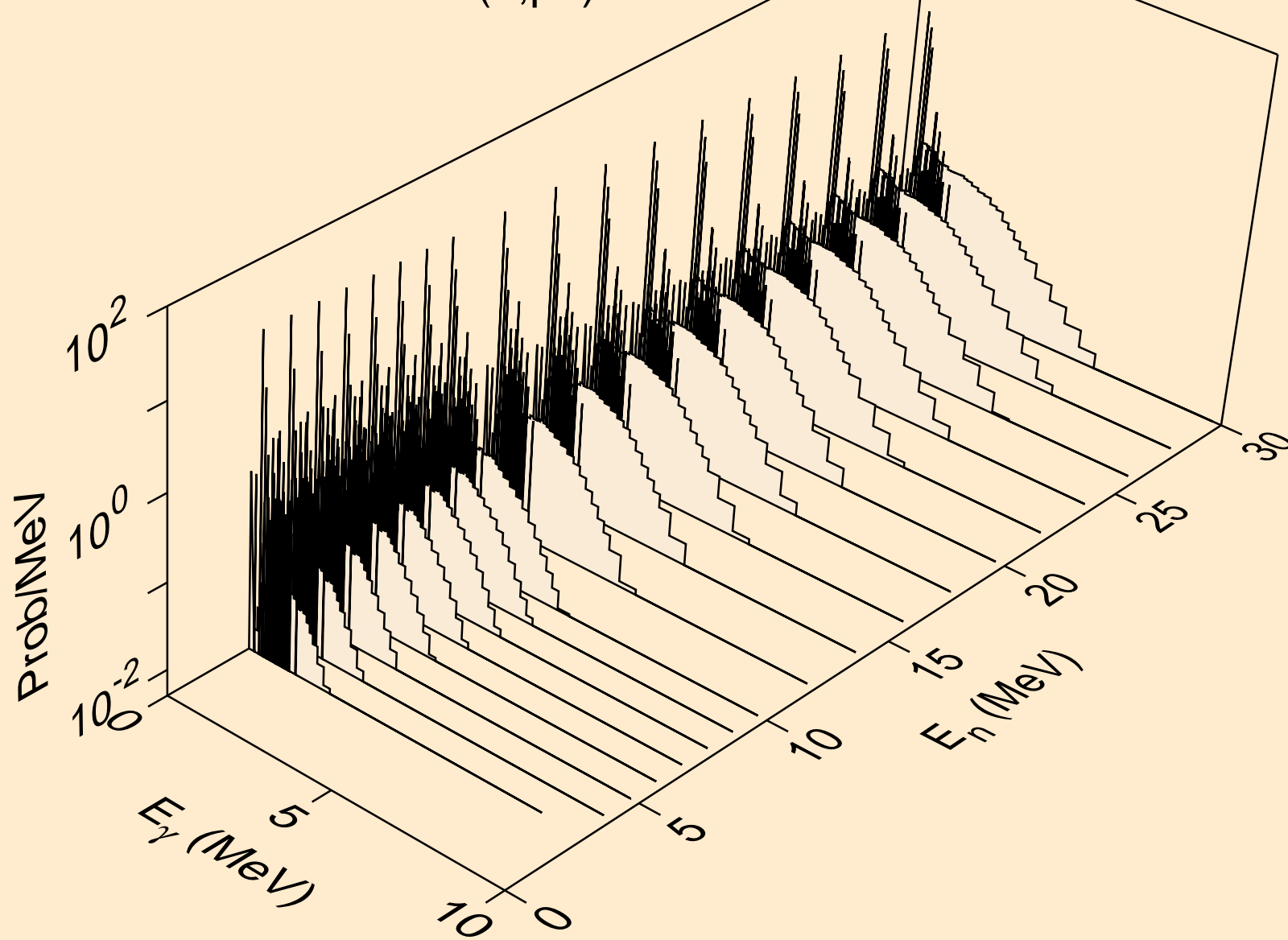
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Photon emission for (n,3a)



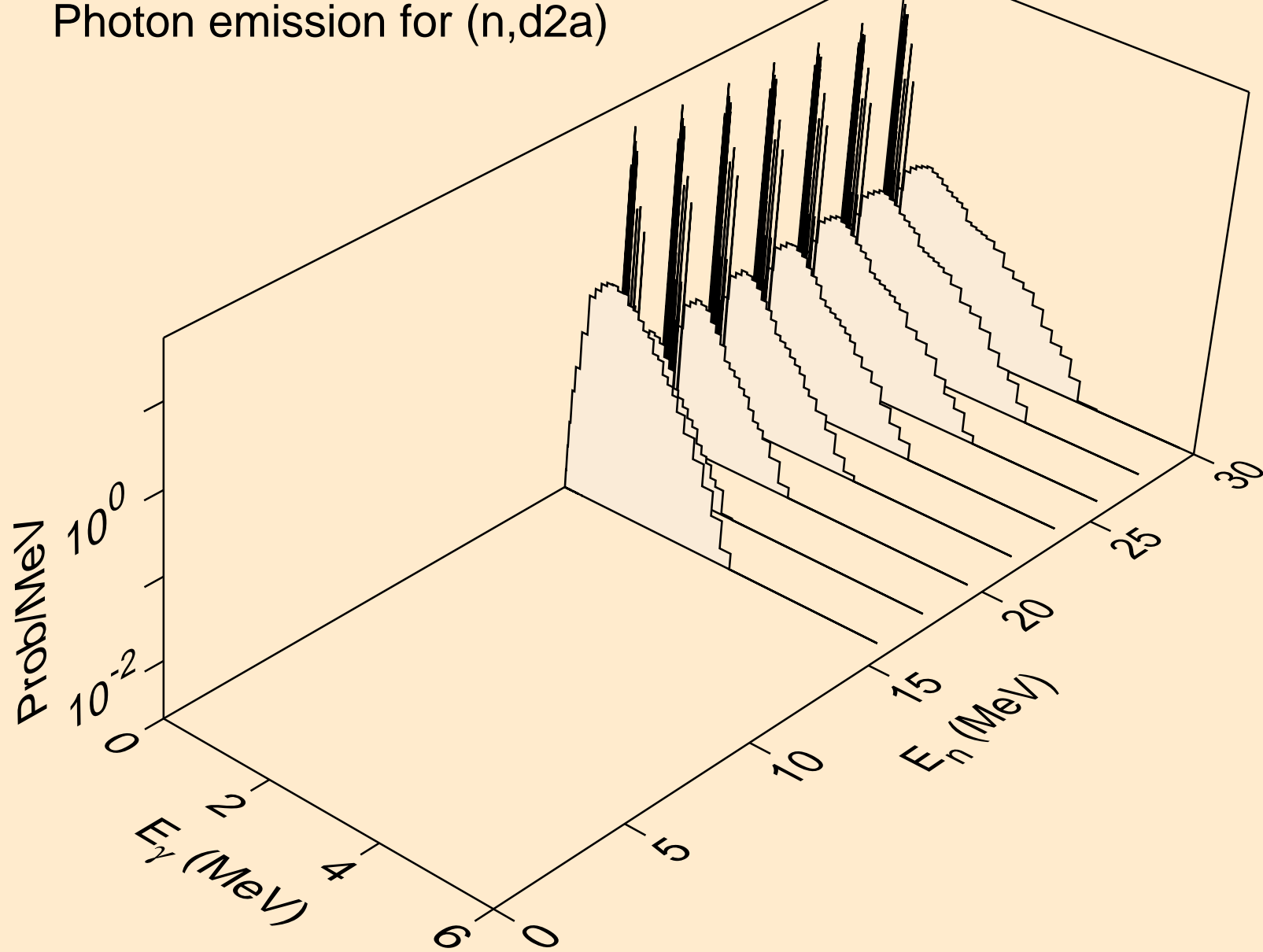
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Photon emission for (n,2p)



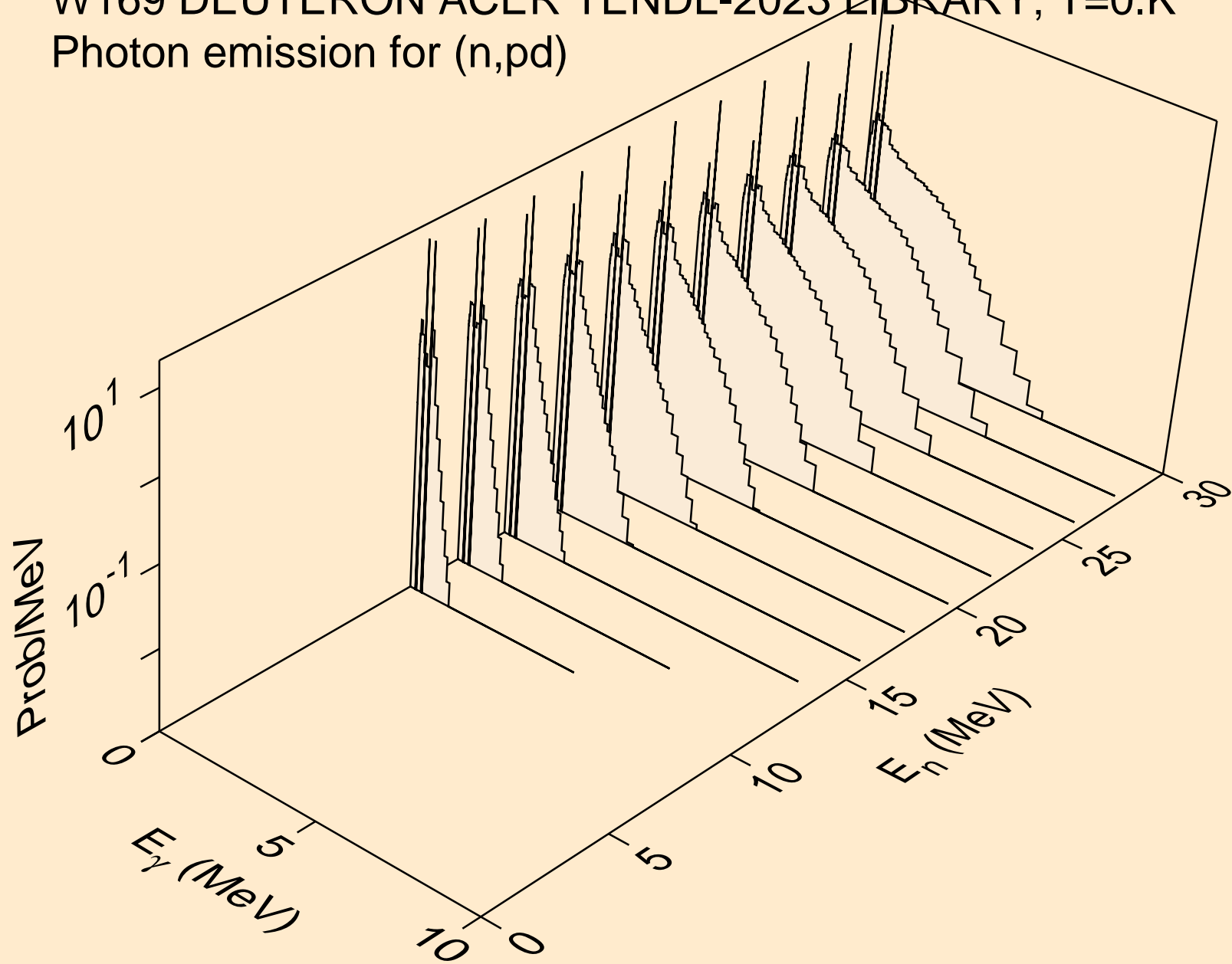
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Photon emission for (n,p)



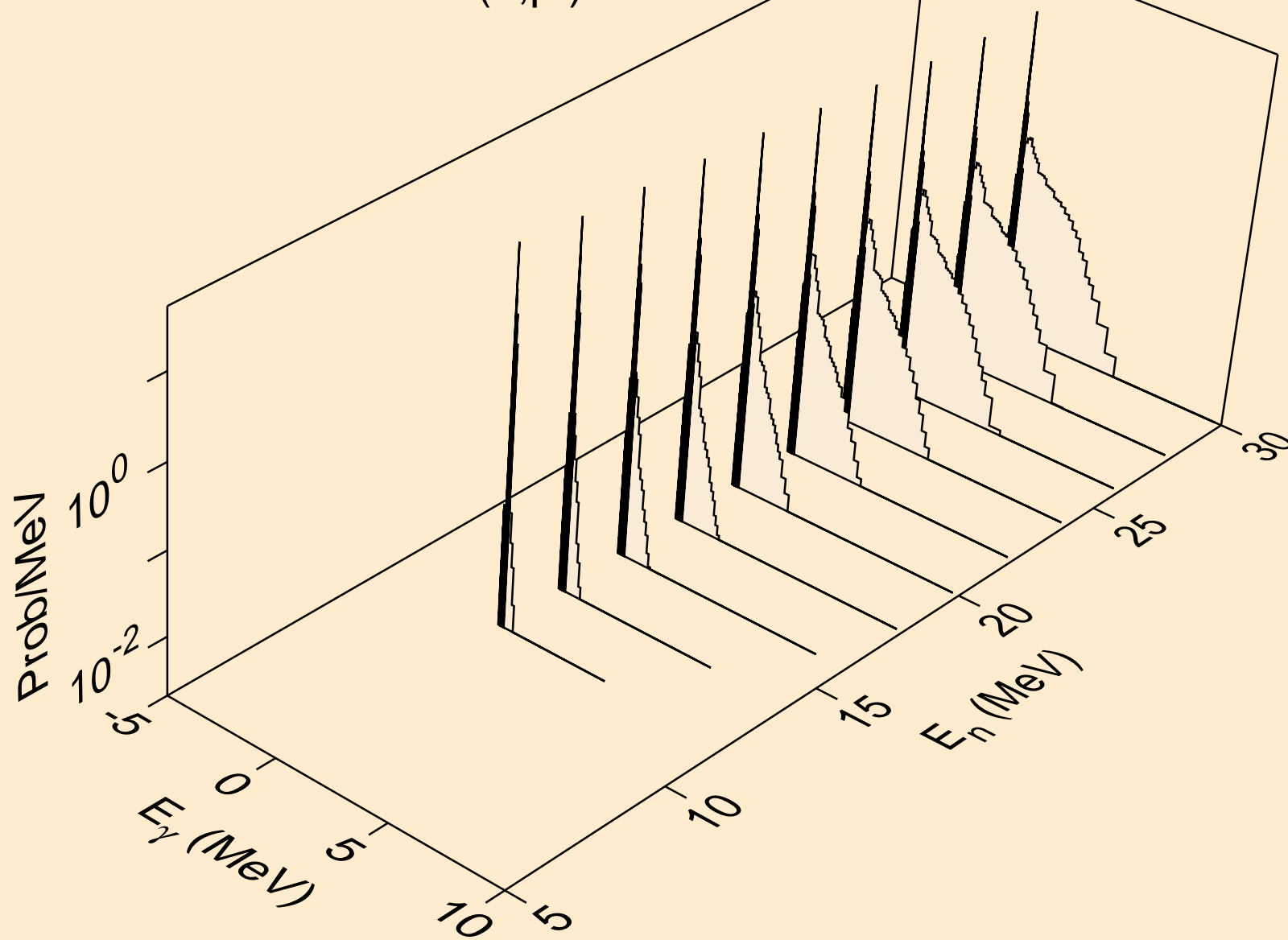
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Photon emission for (n,d2a)



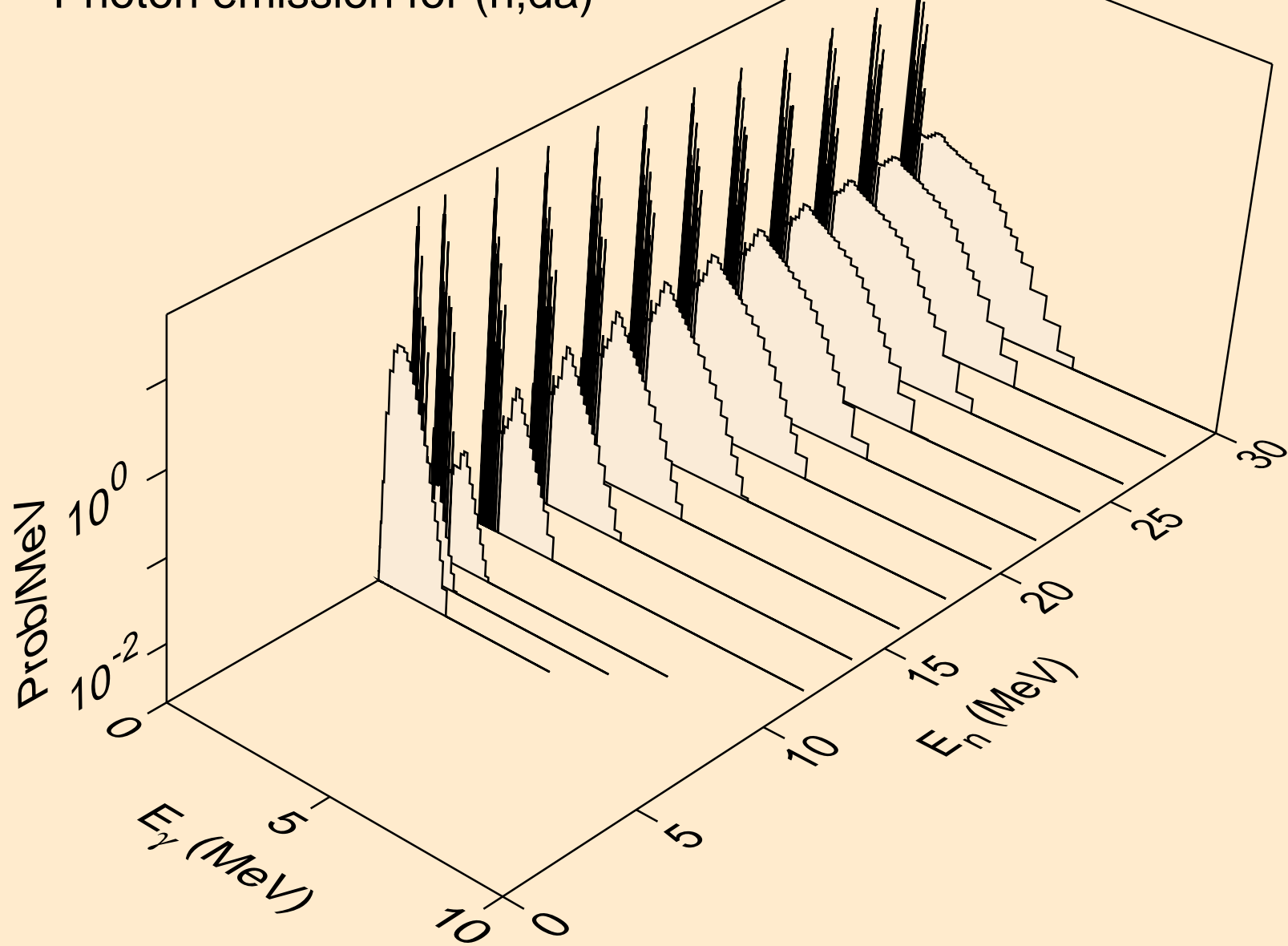
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



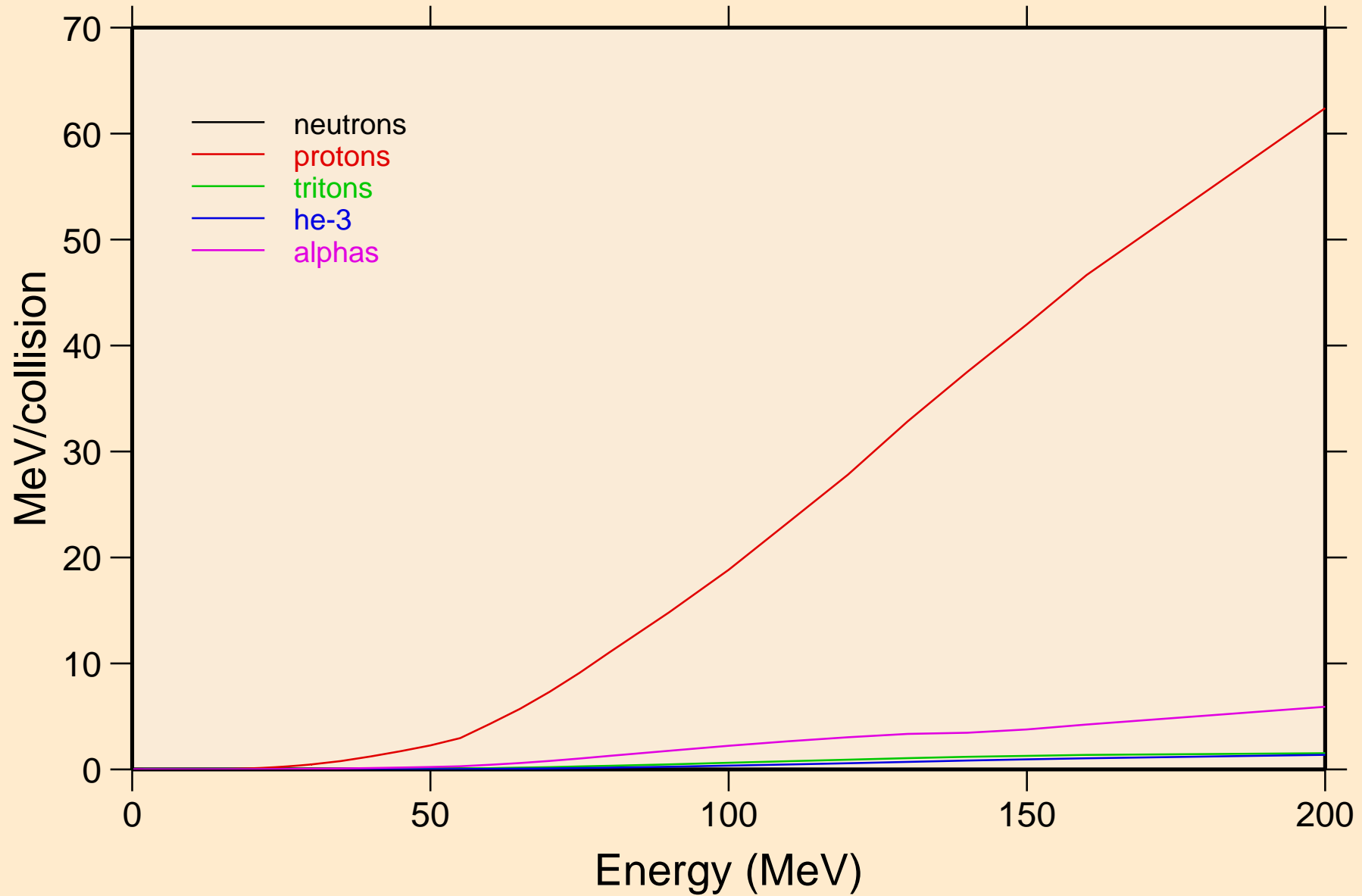
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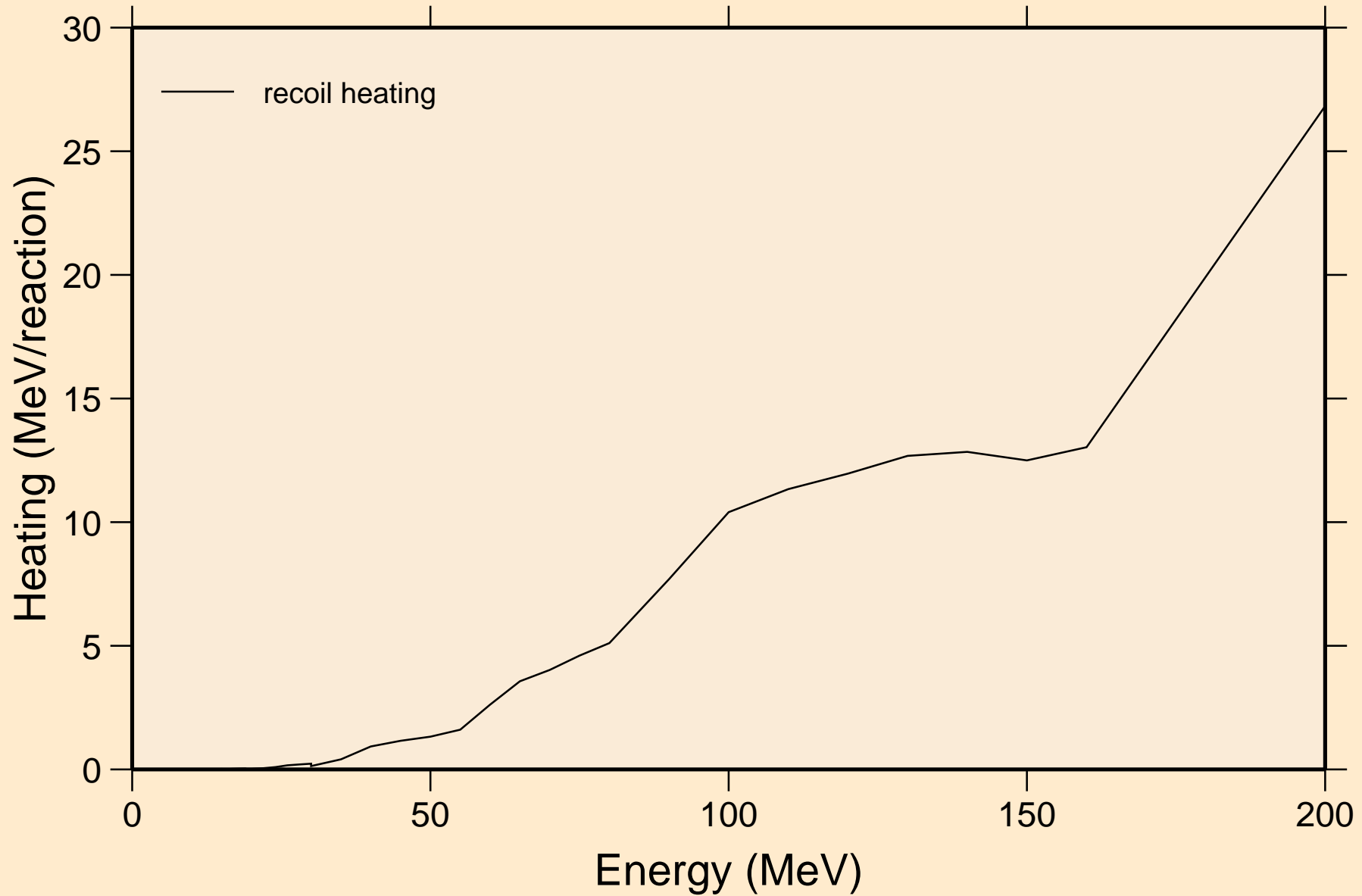


# W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

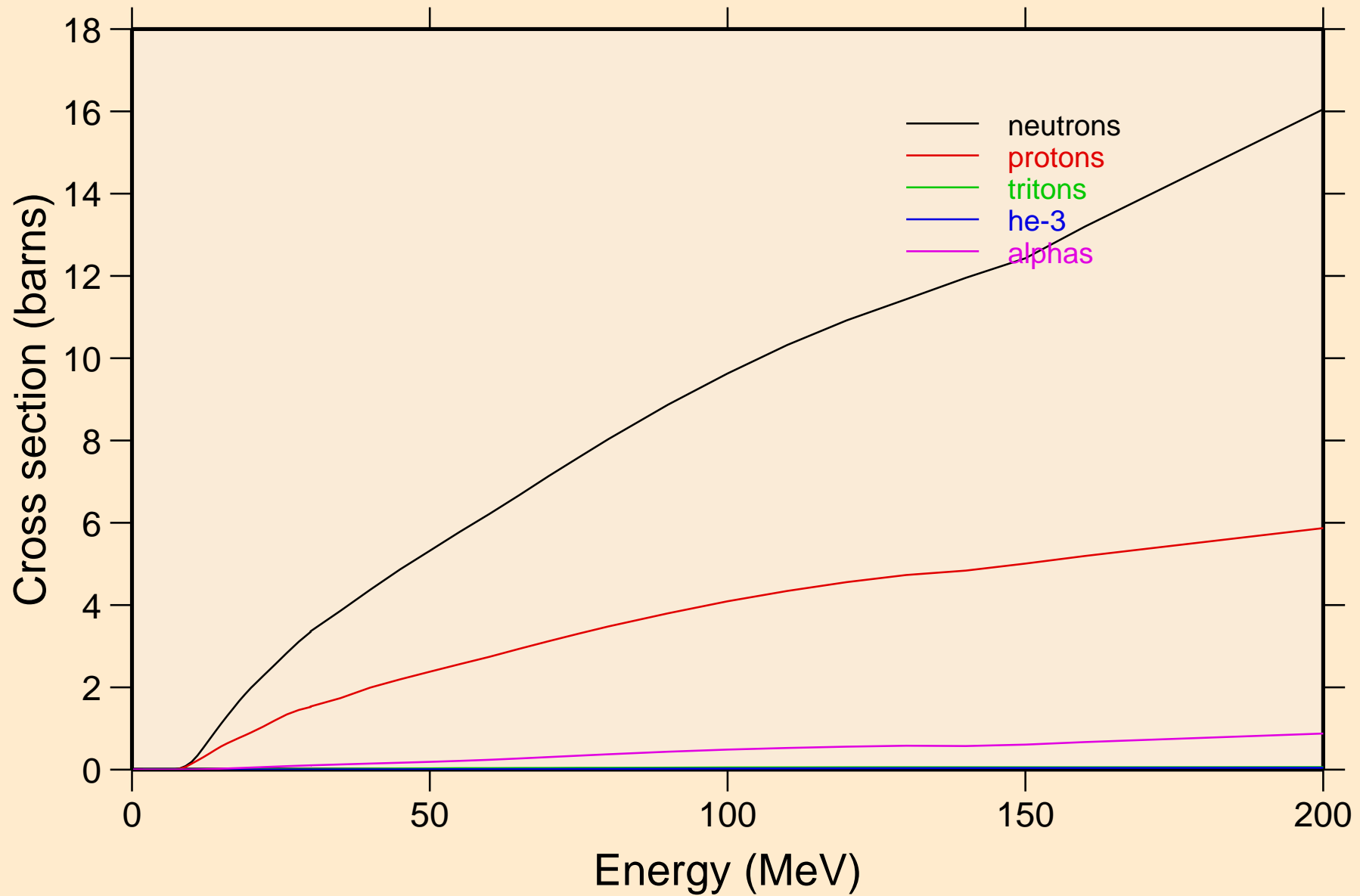
## Particle heating contributions



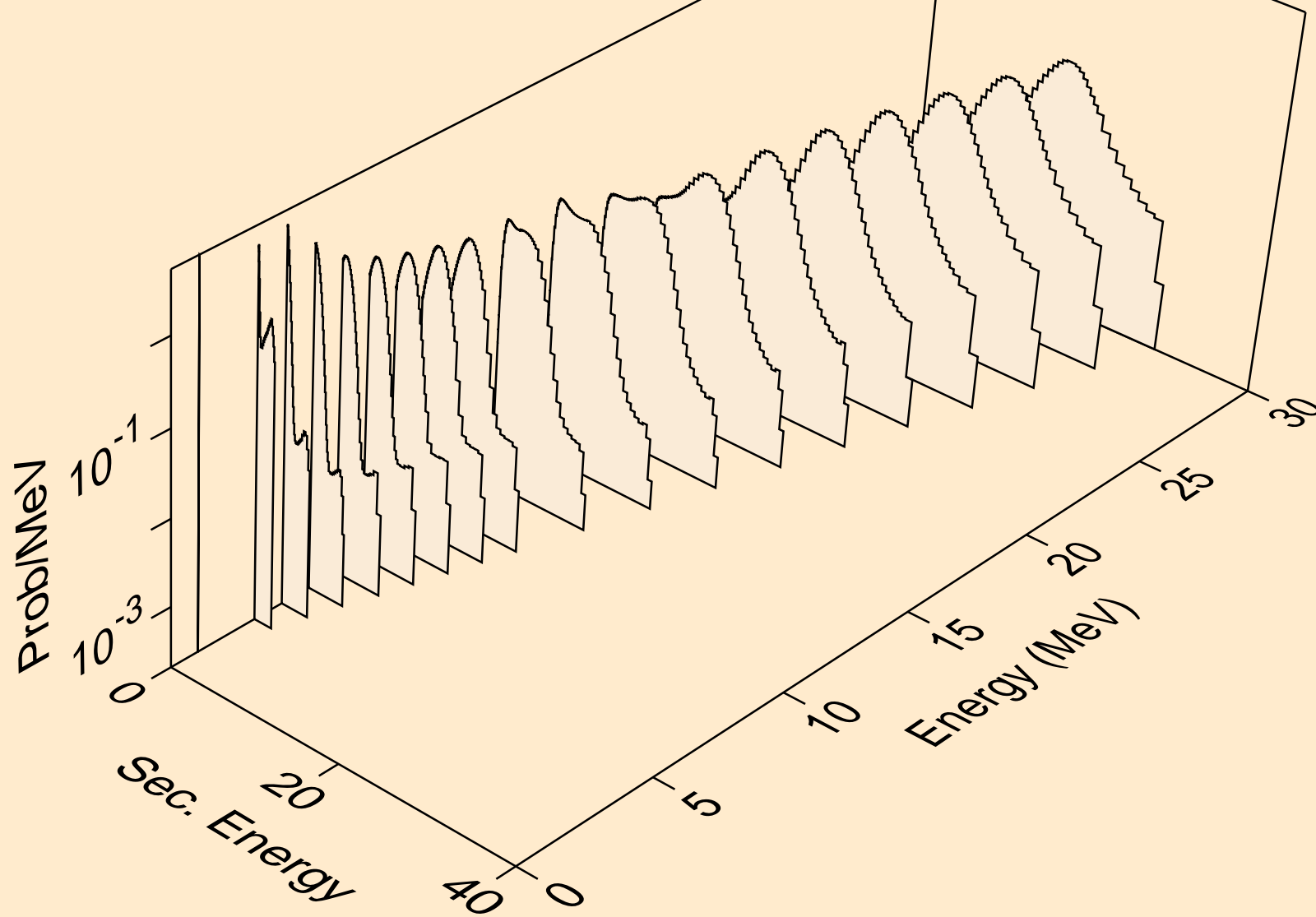
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Recoil Heating



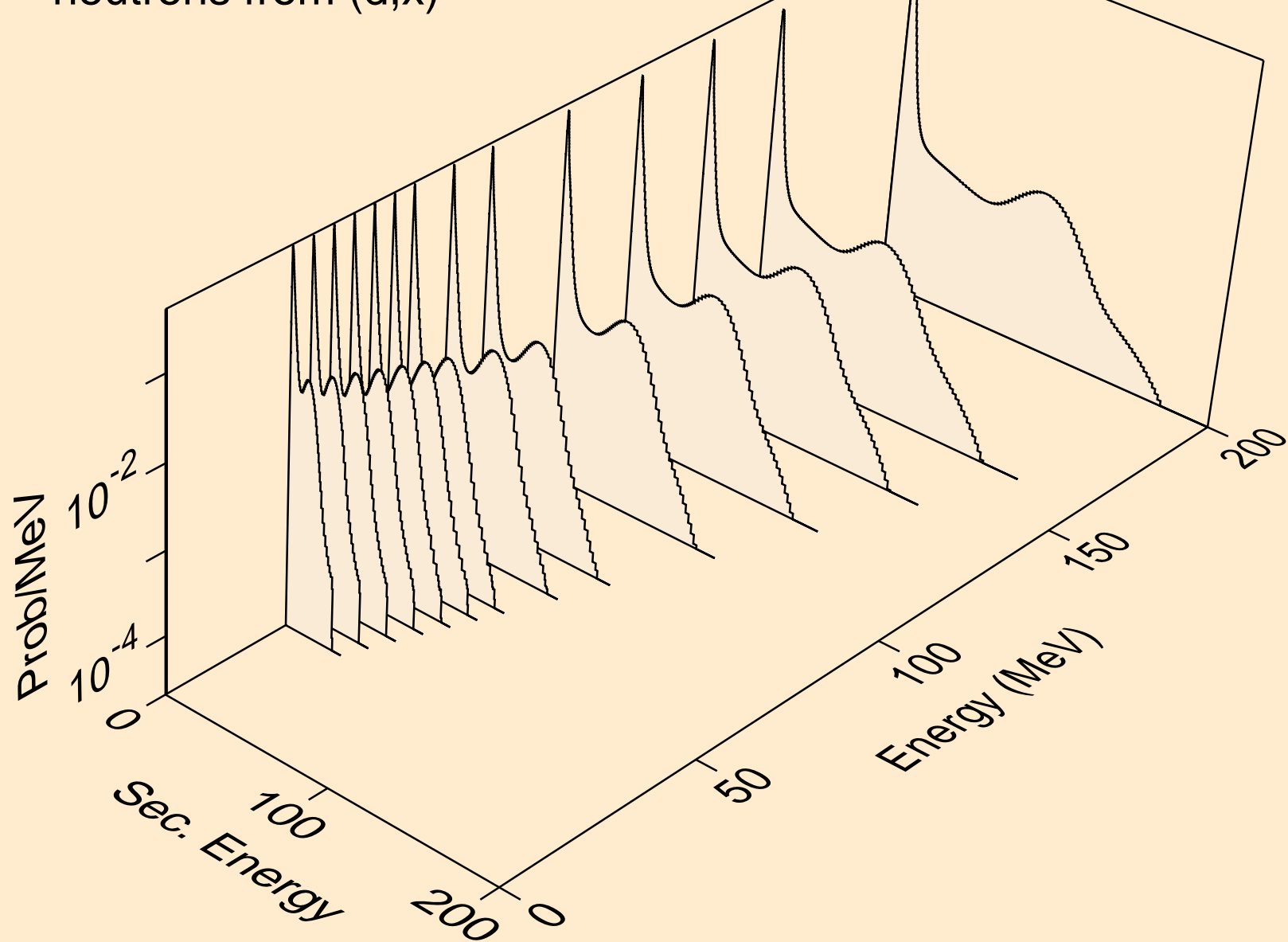
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Particle production cross sections



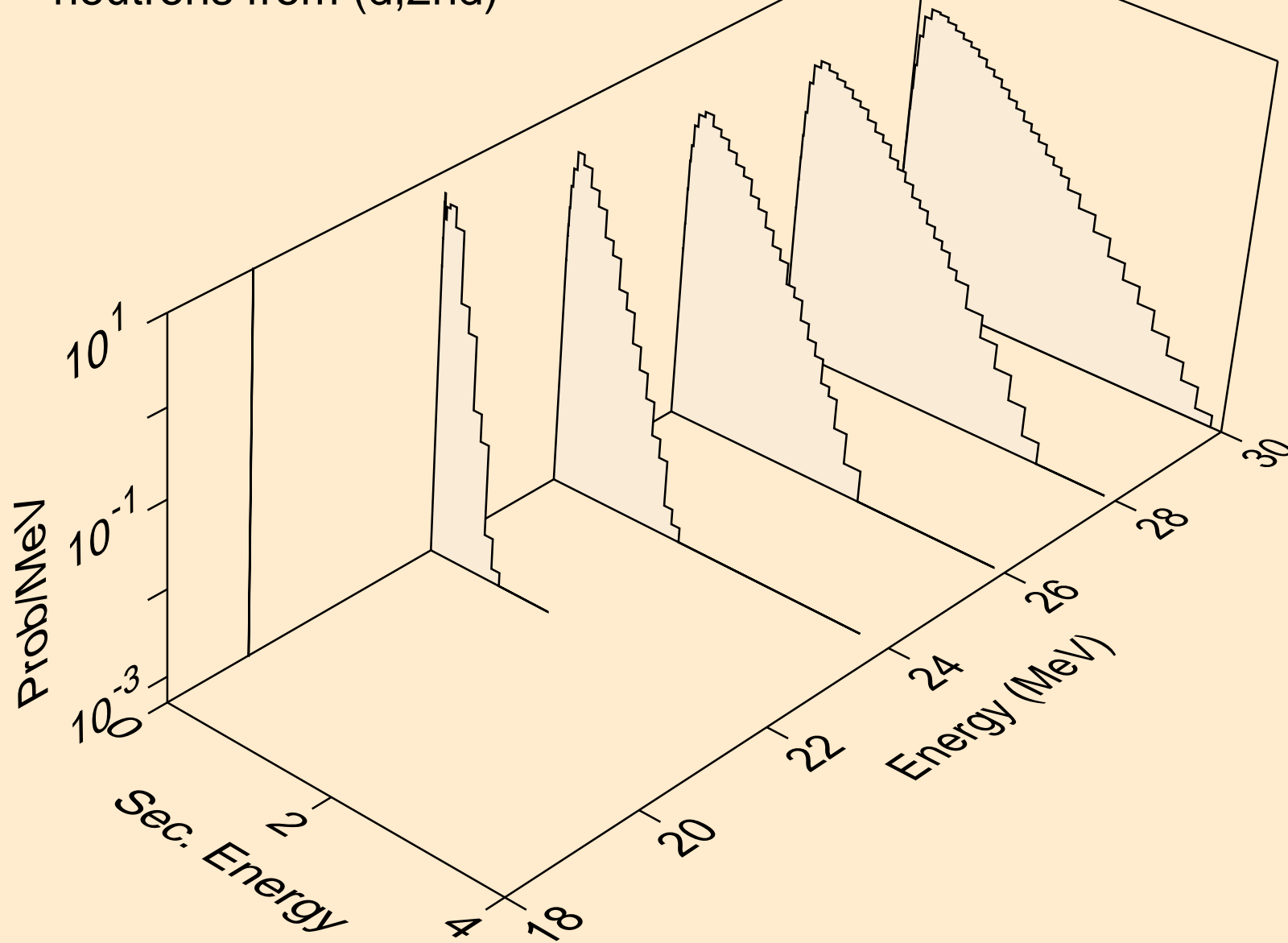
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



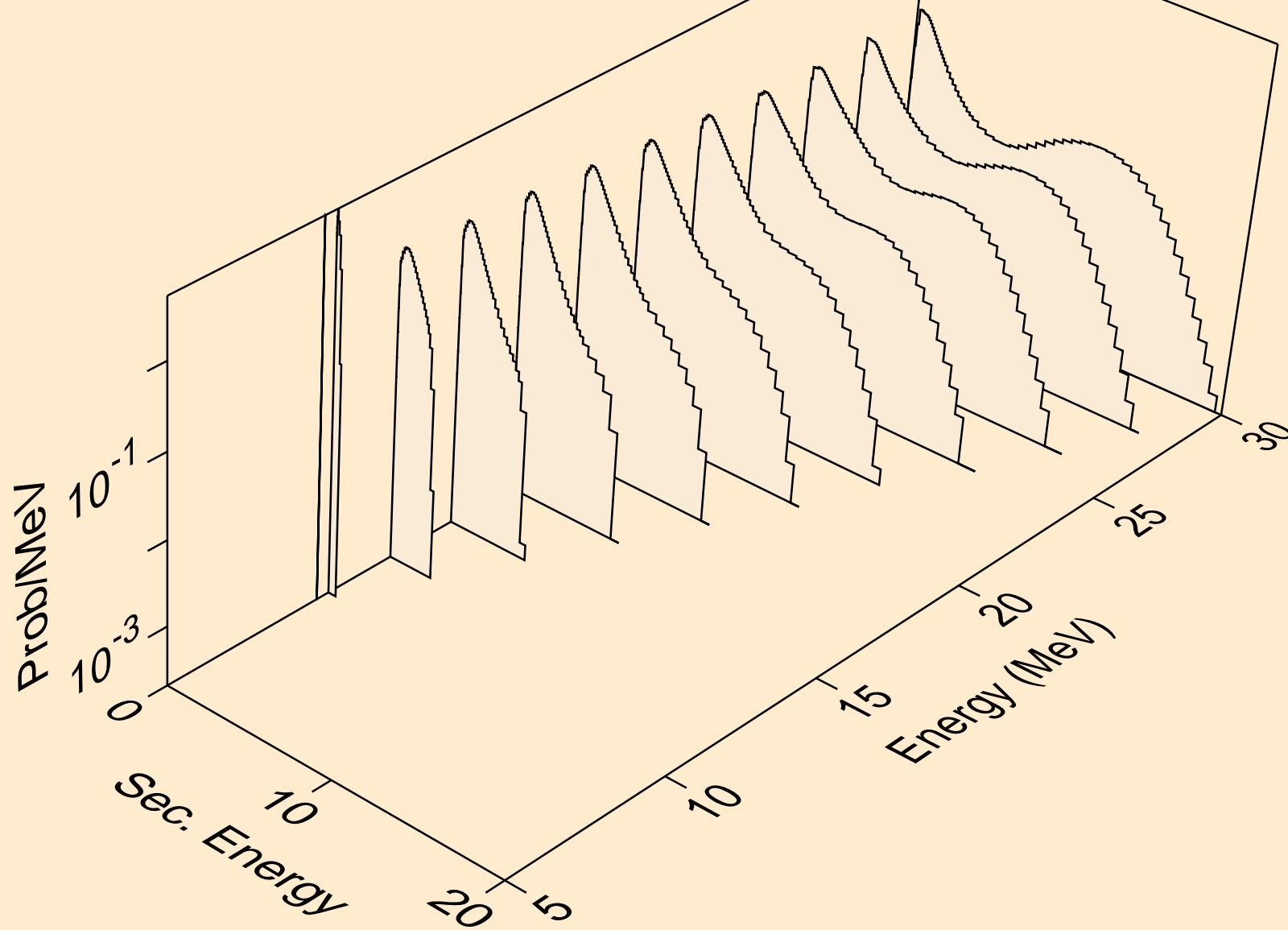
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neutrons from (d,x)



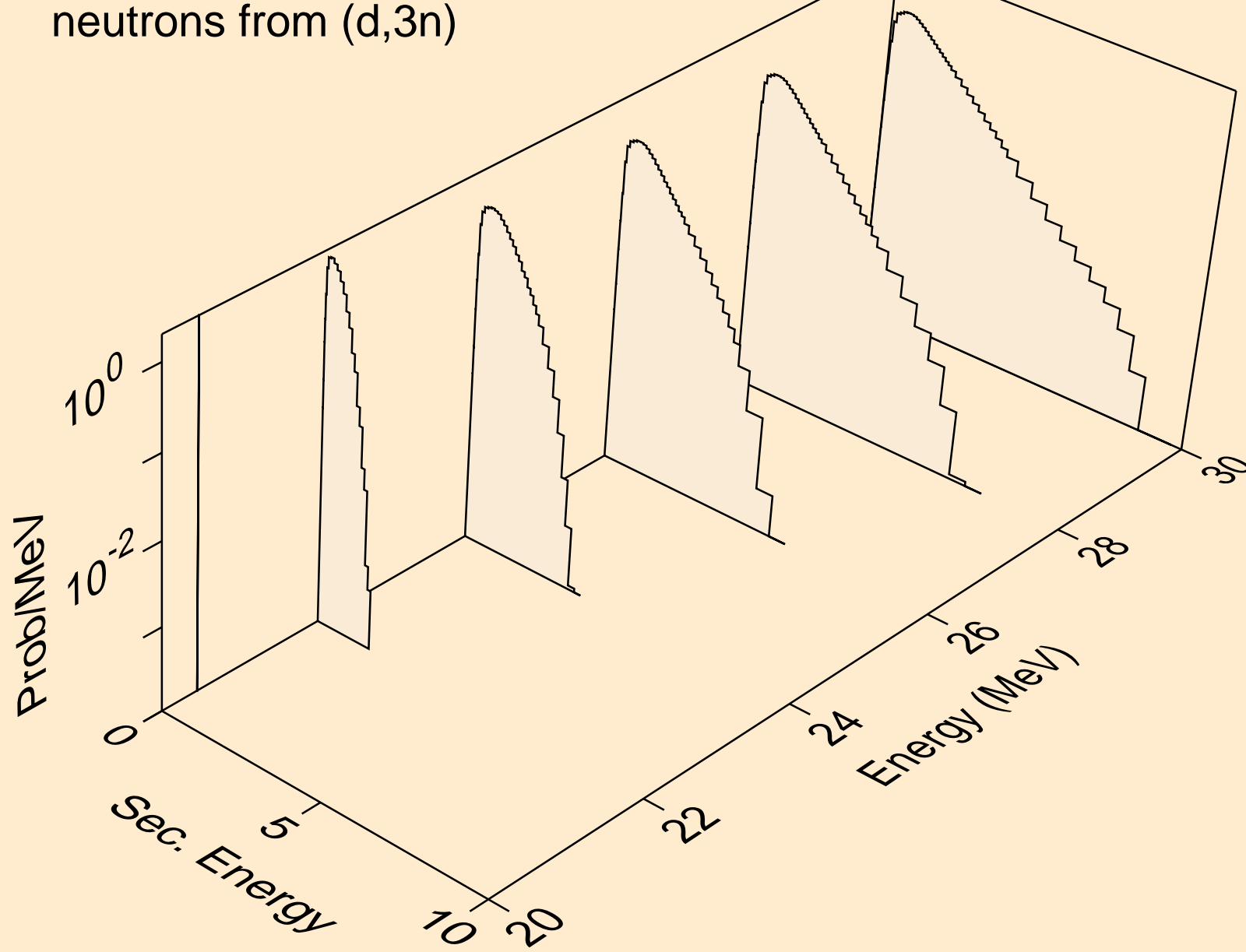
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)

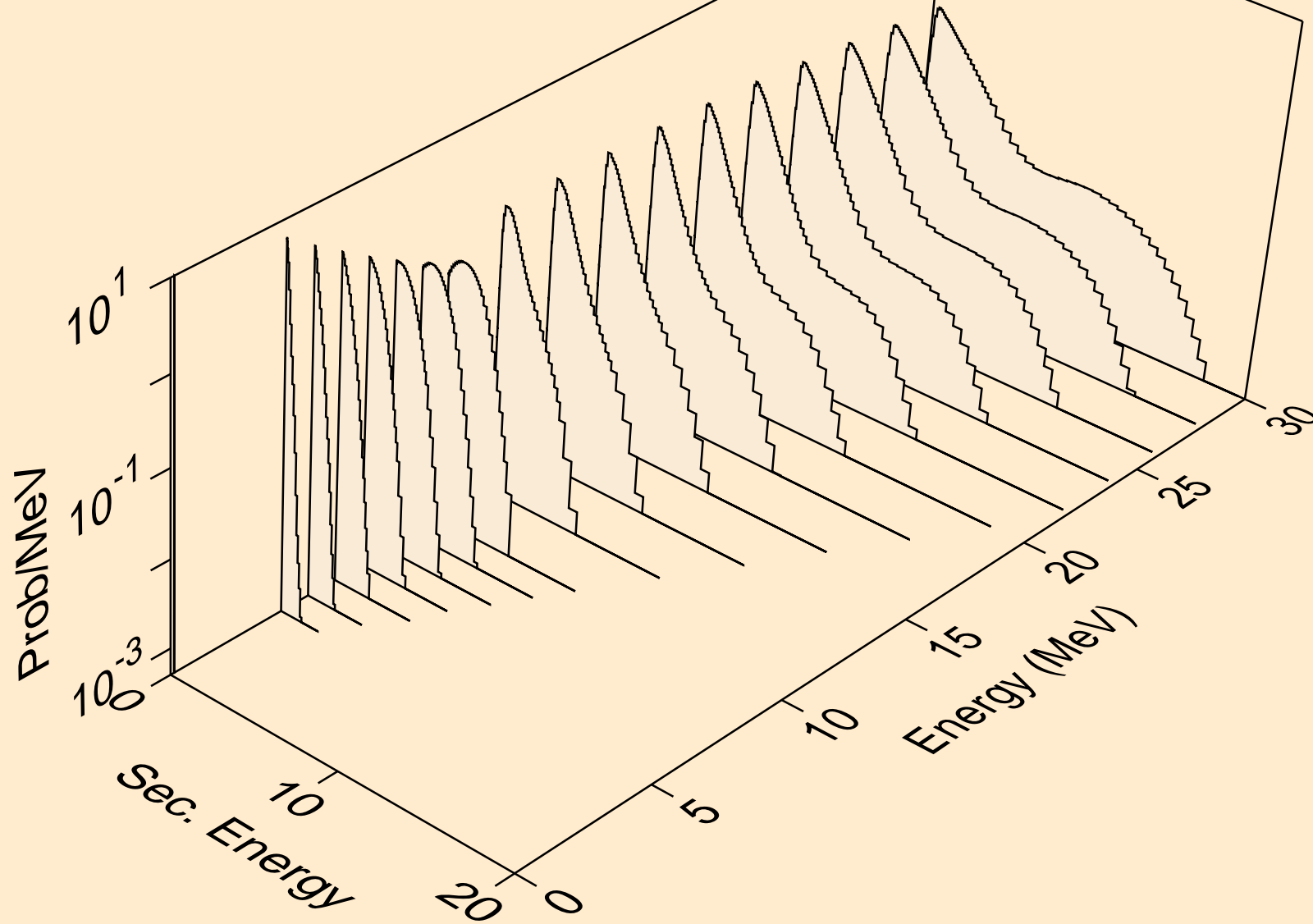


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neutrons from (d,3n)

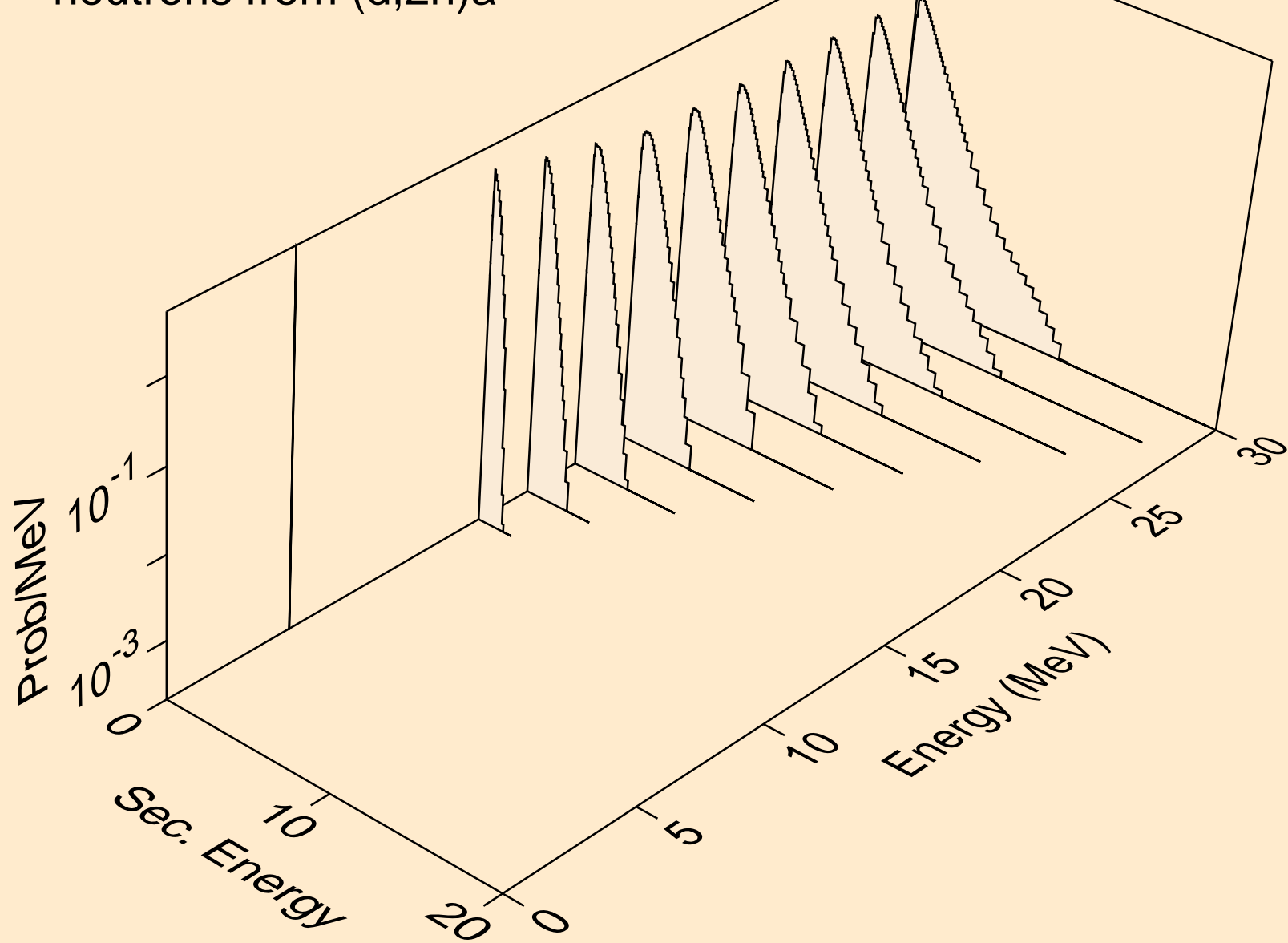




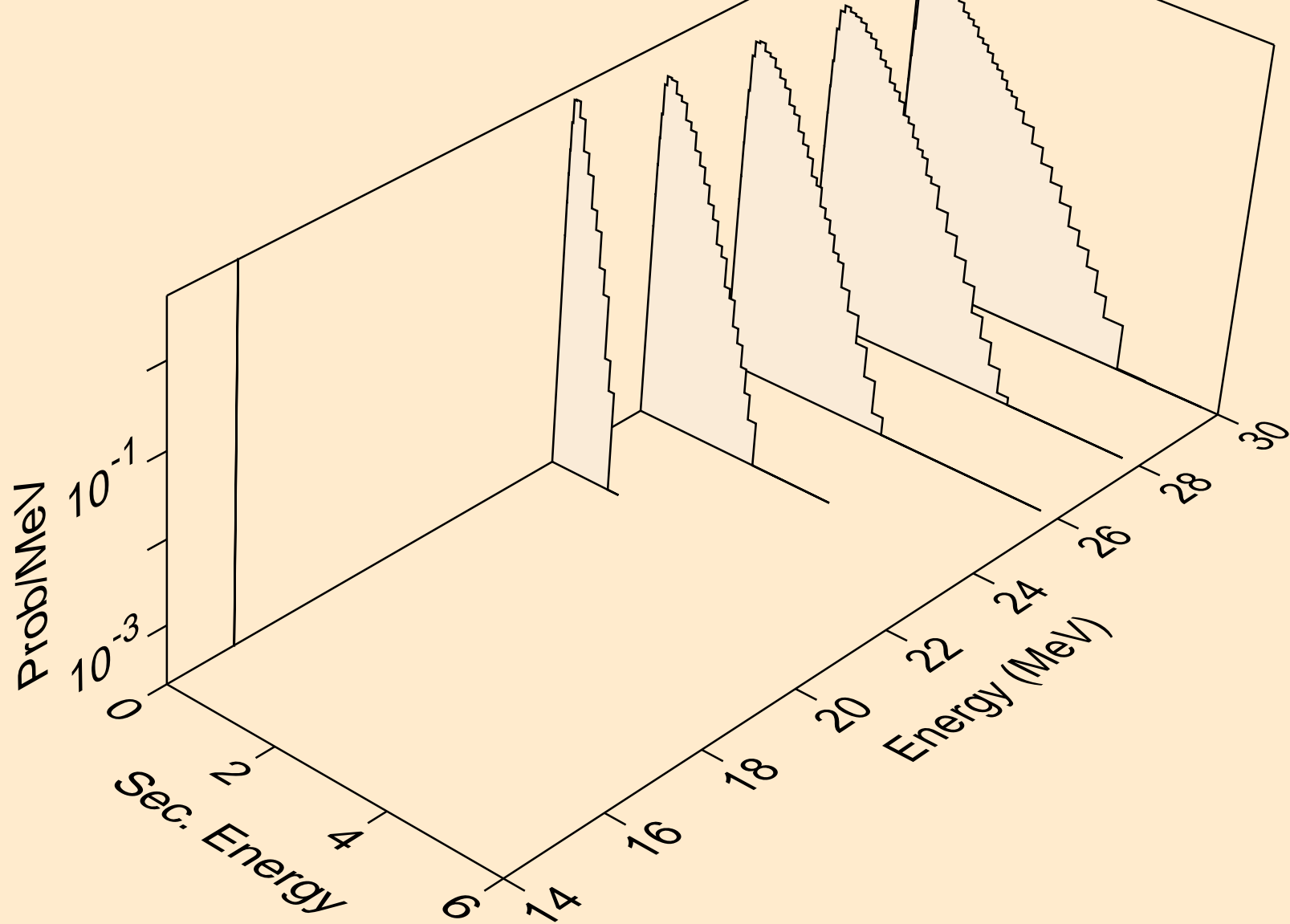
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neutrons from (d,n\*)a



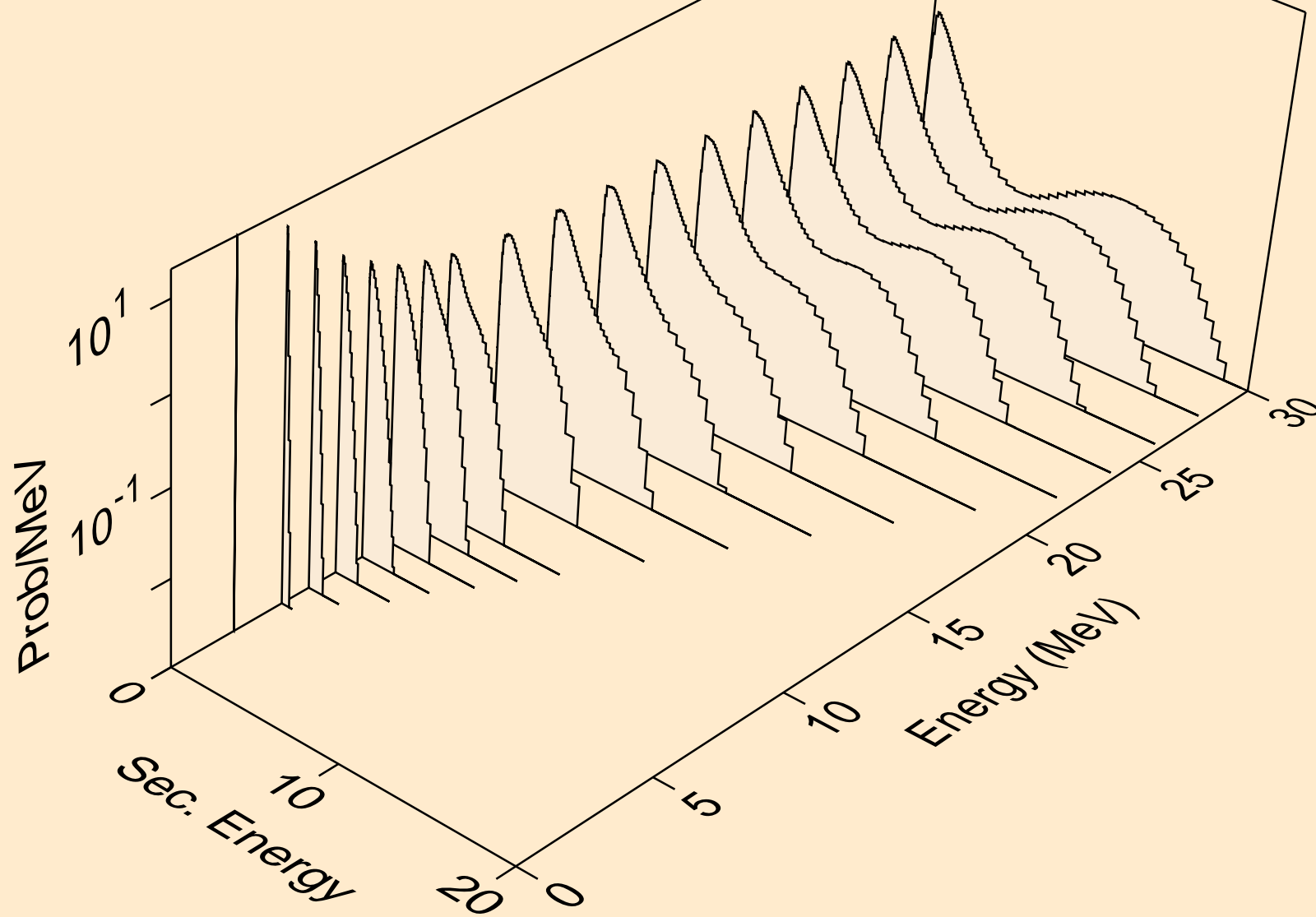
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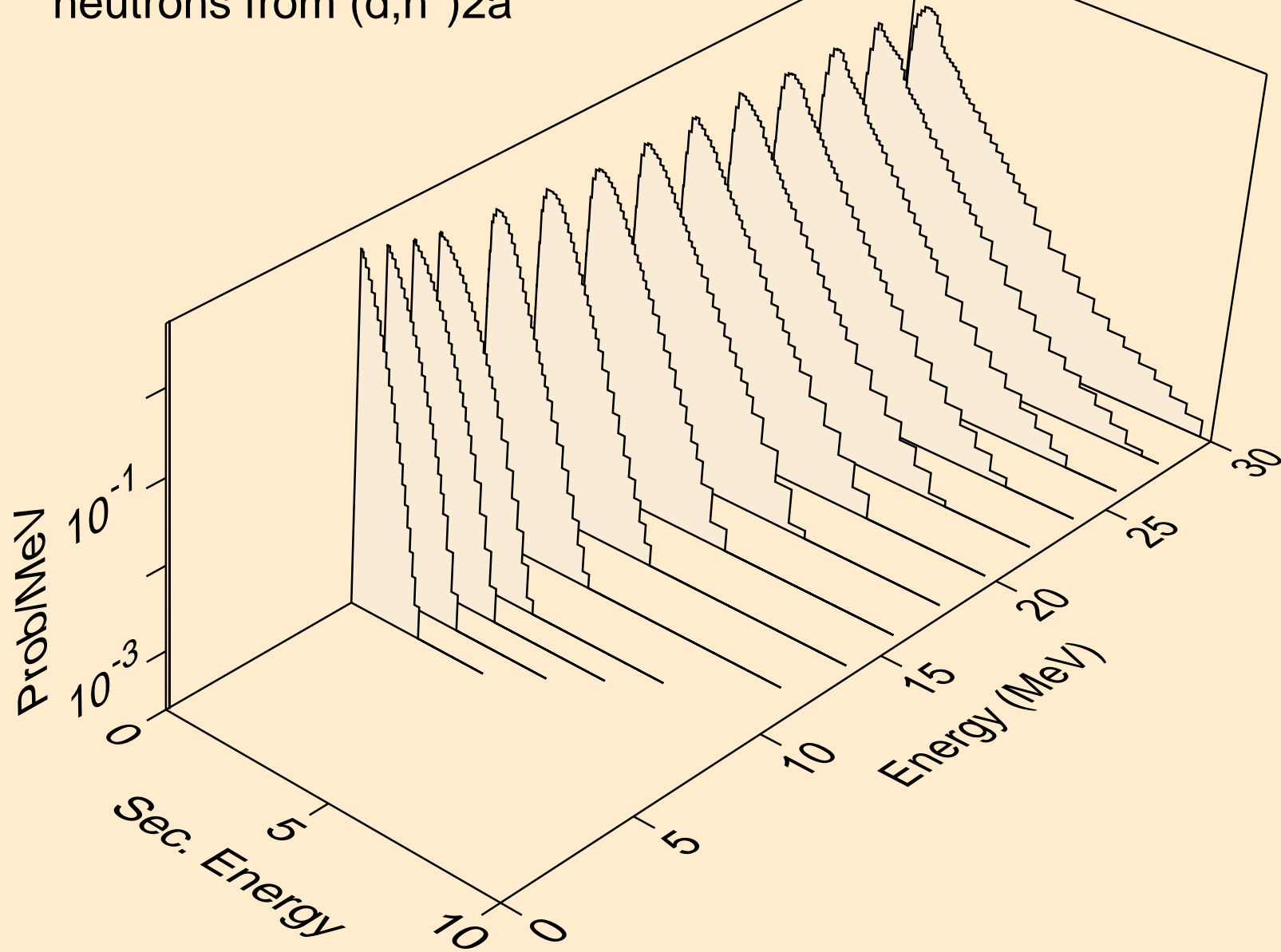
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neutrons from (d,3n)a



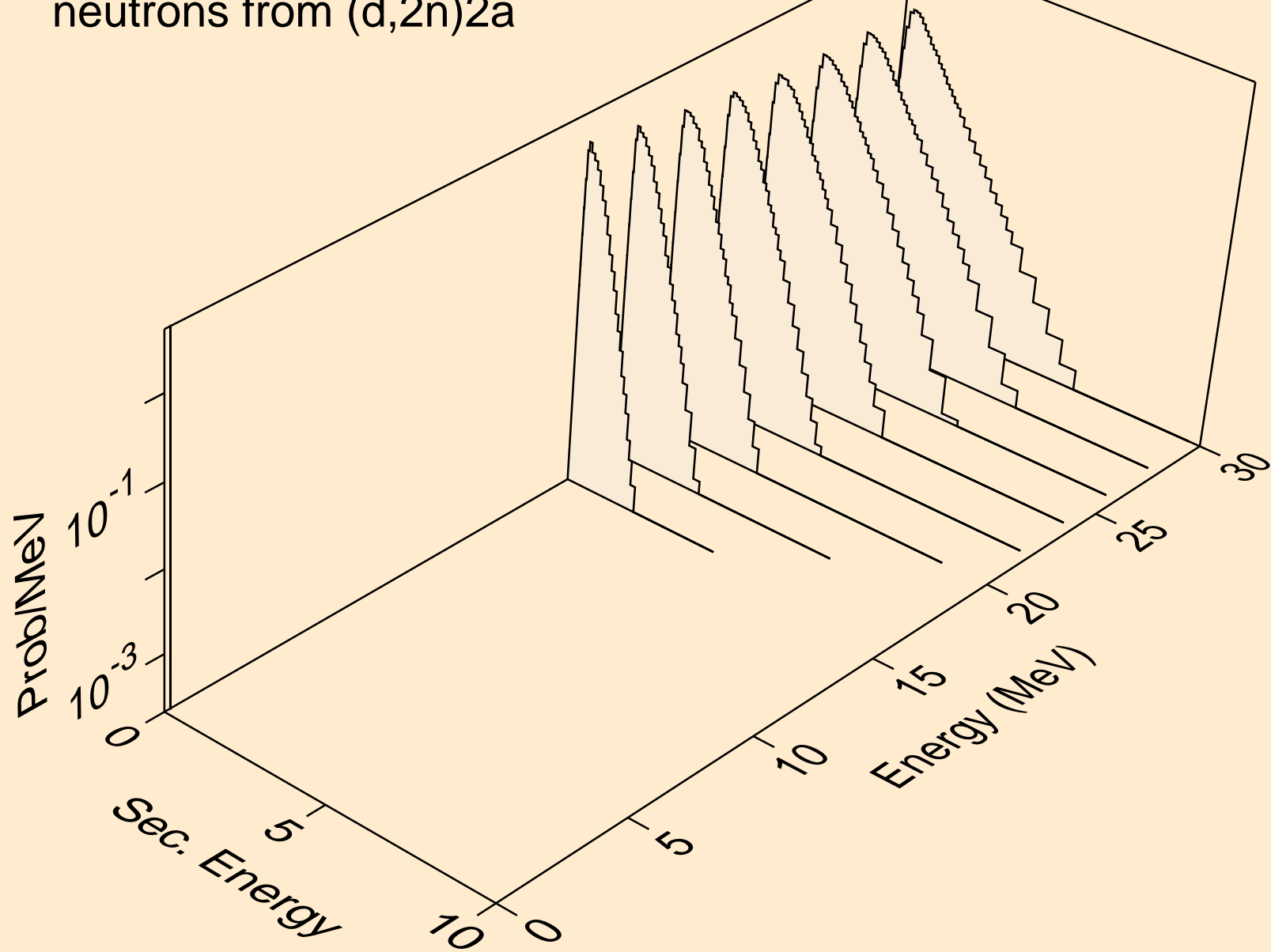
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neutrons from (d,n\*)p



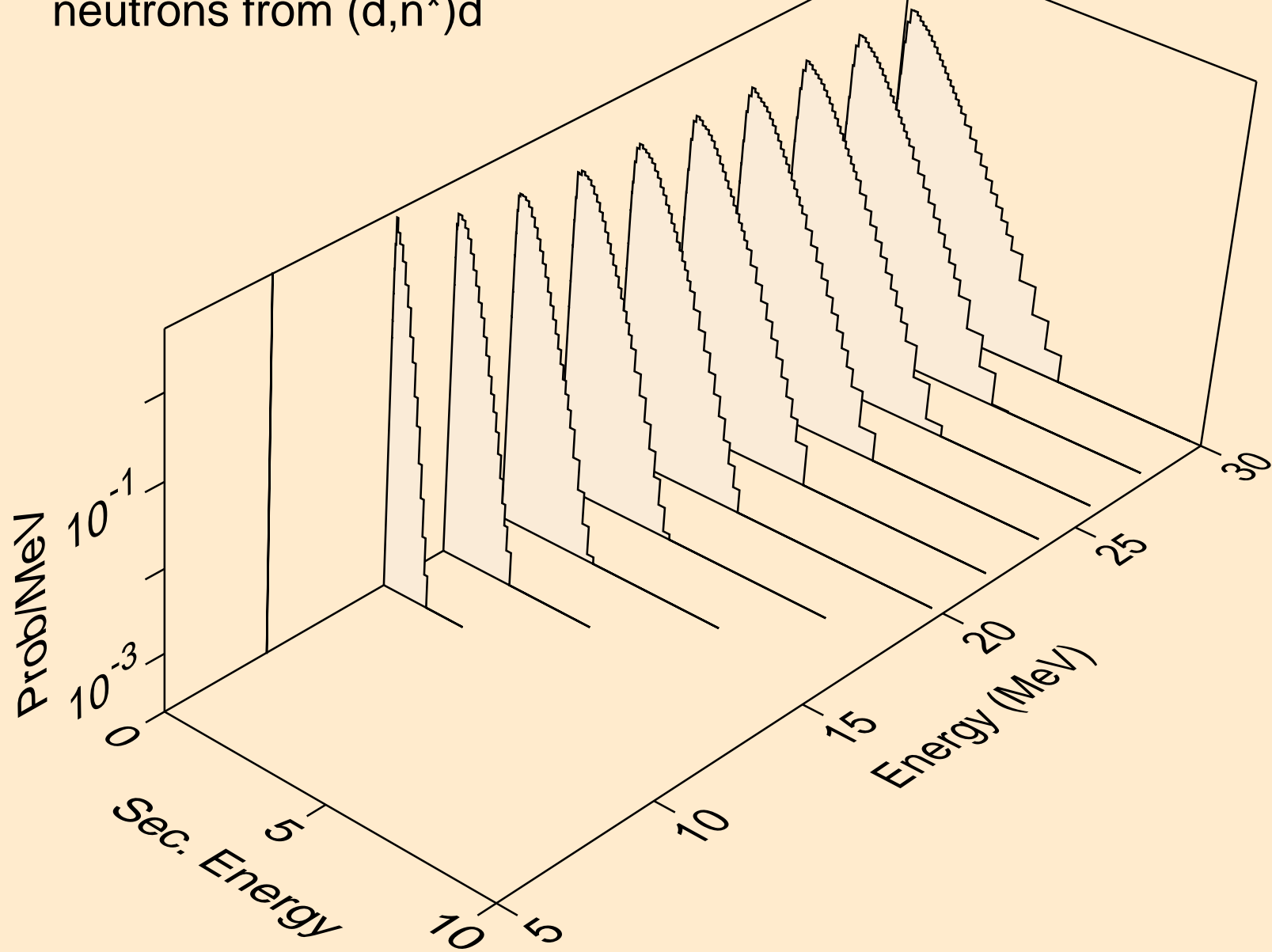
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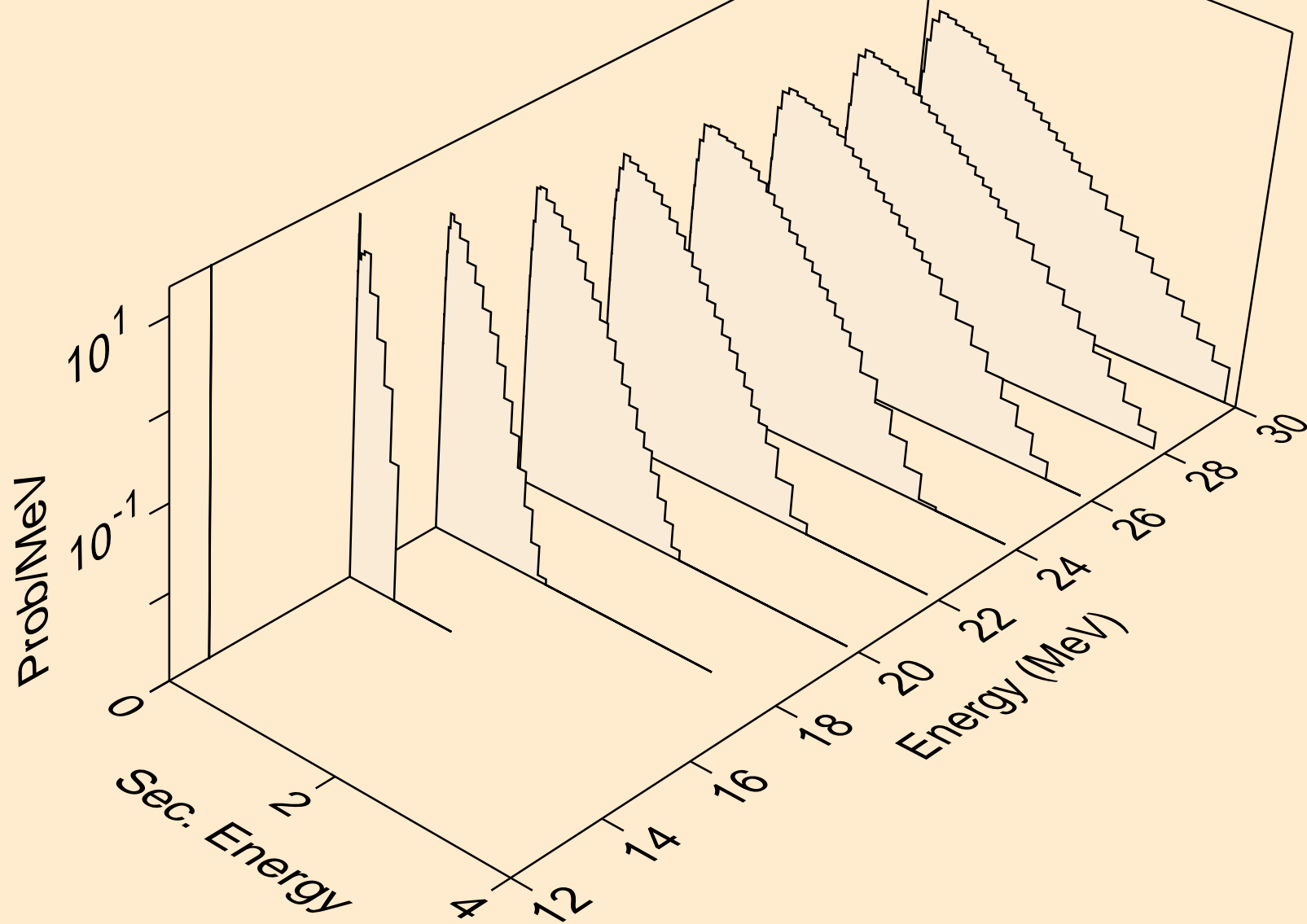
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W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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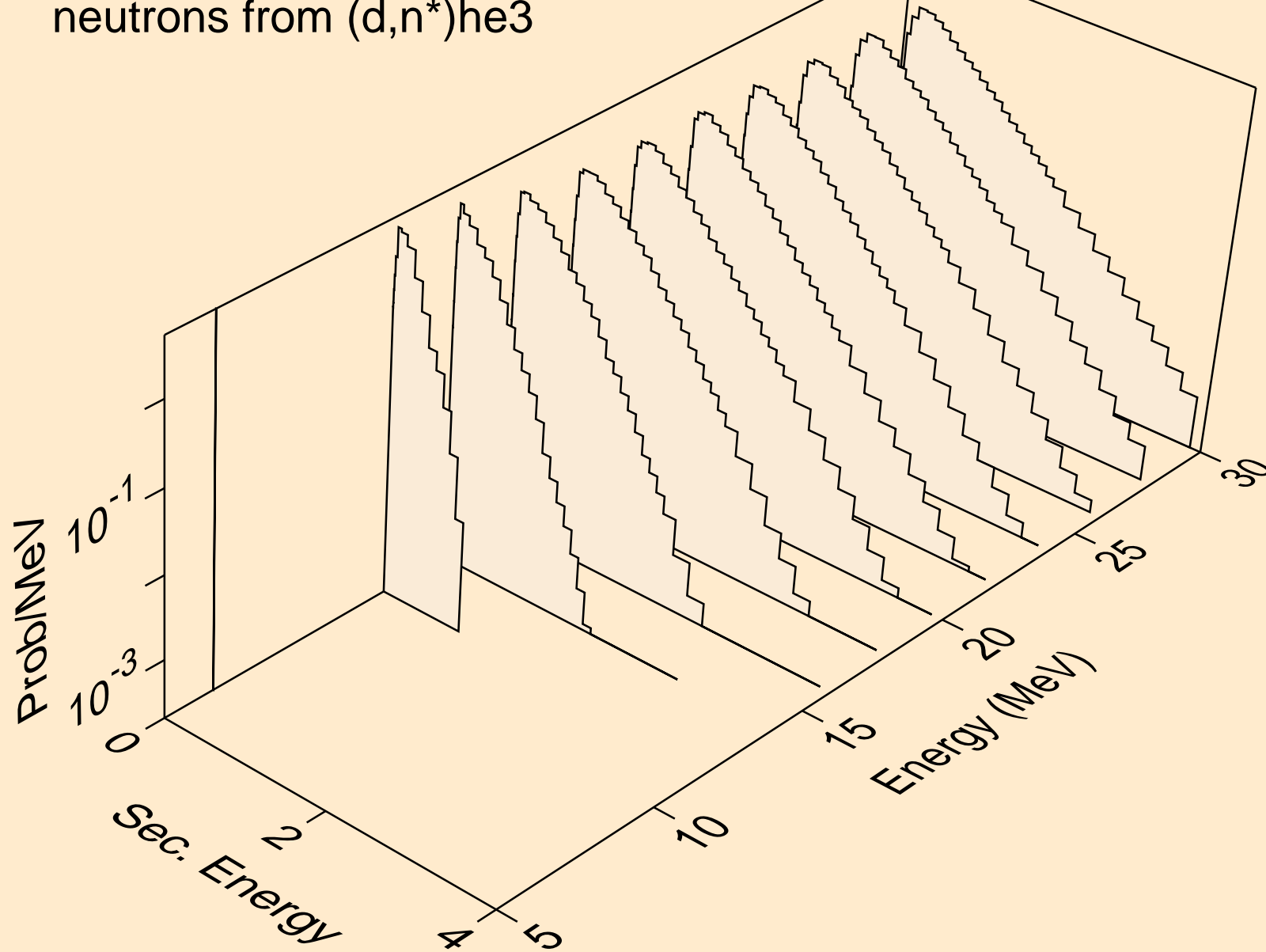


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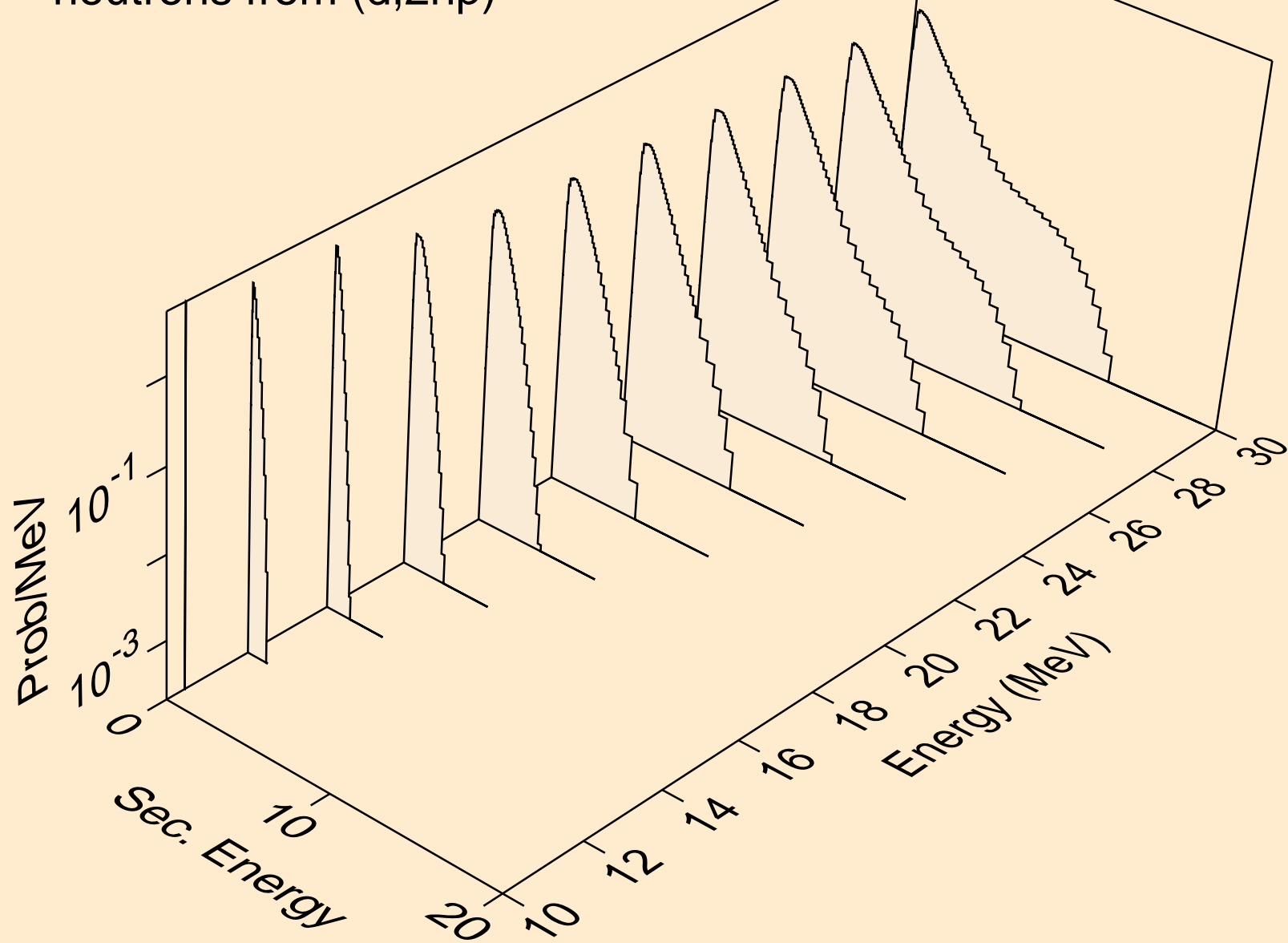




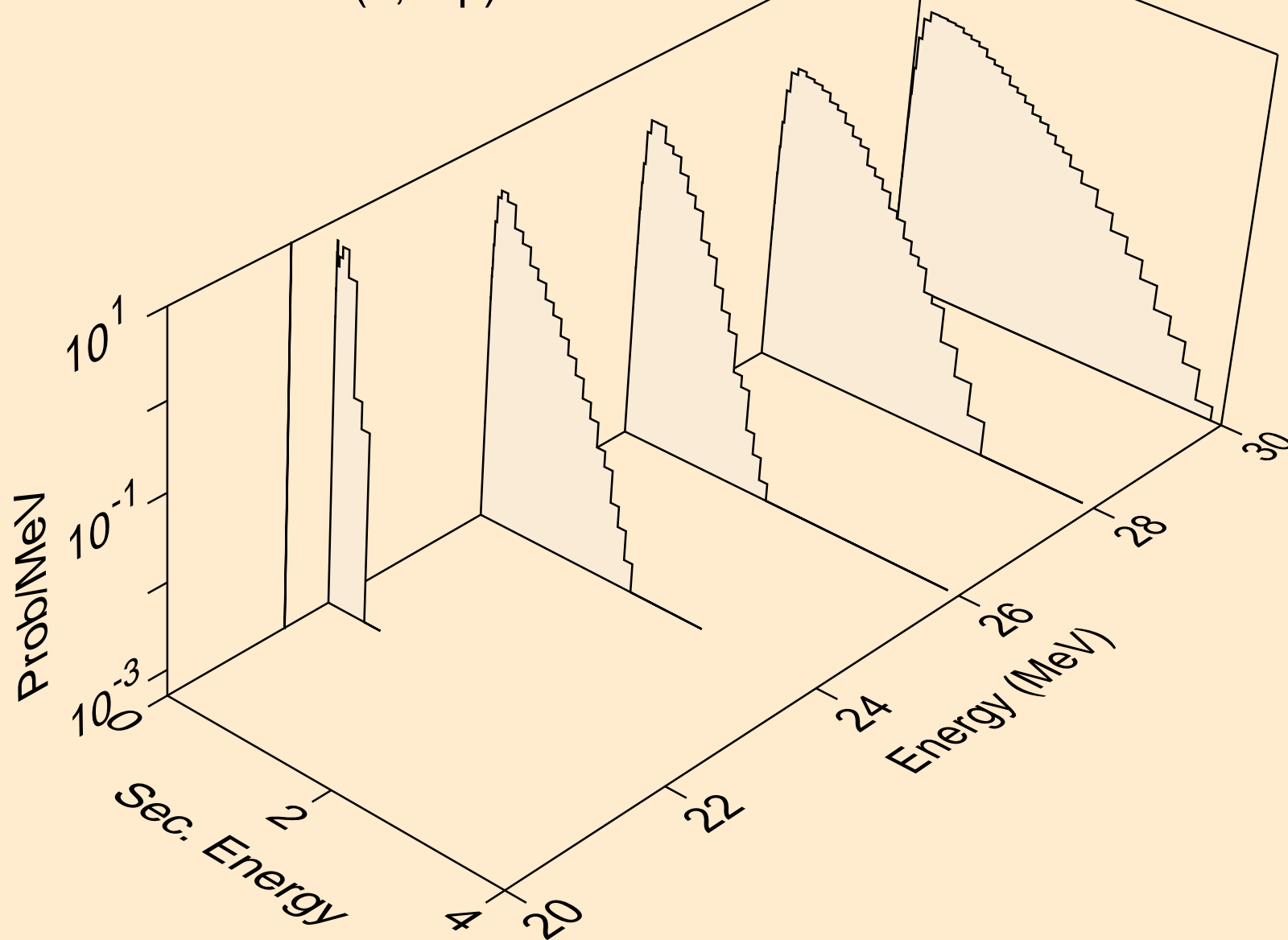
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neutrons from (d,n\*)he3



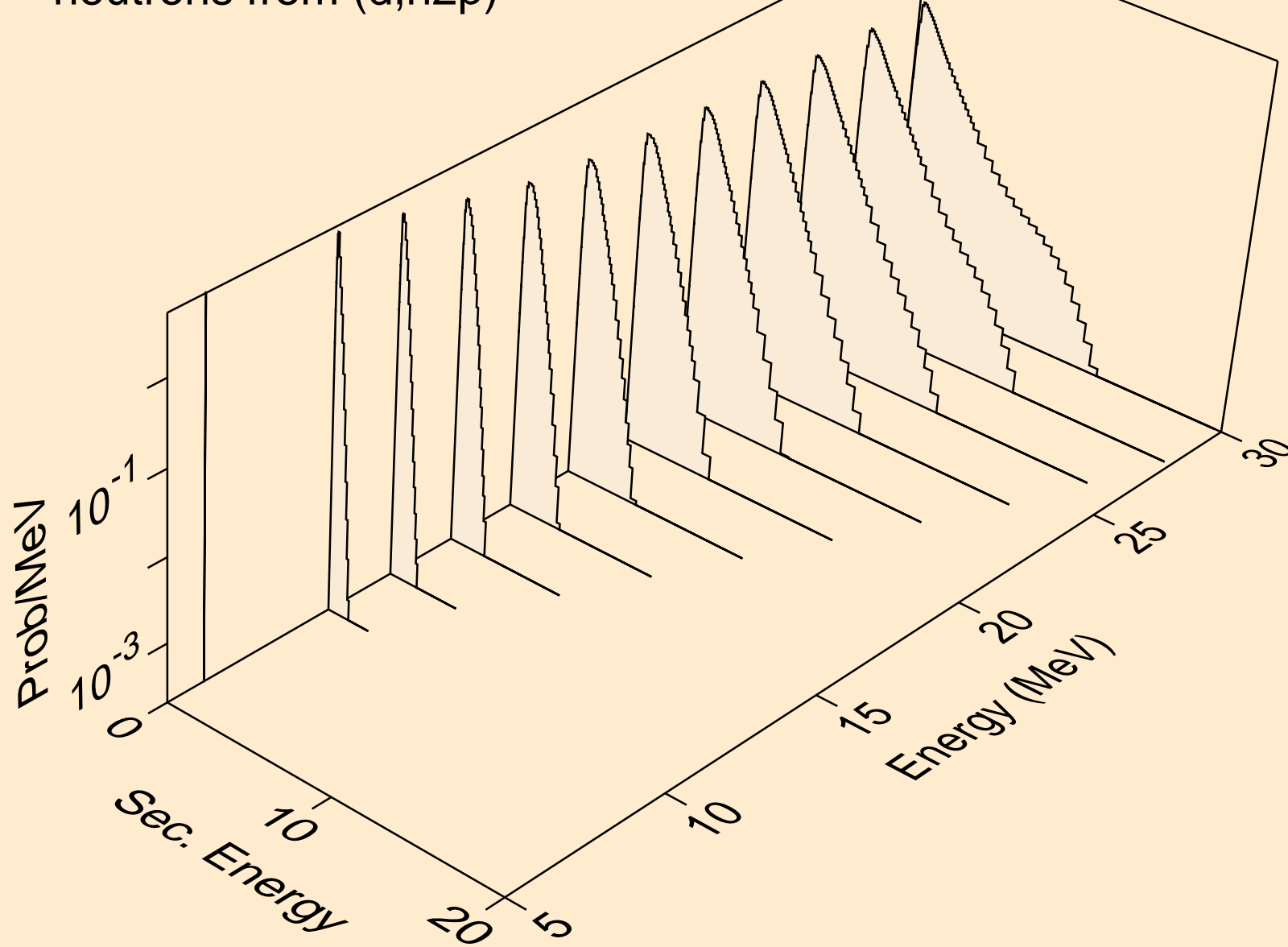
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



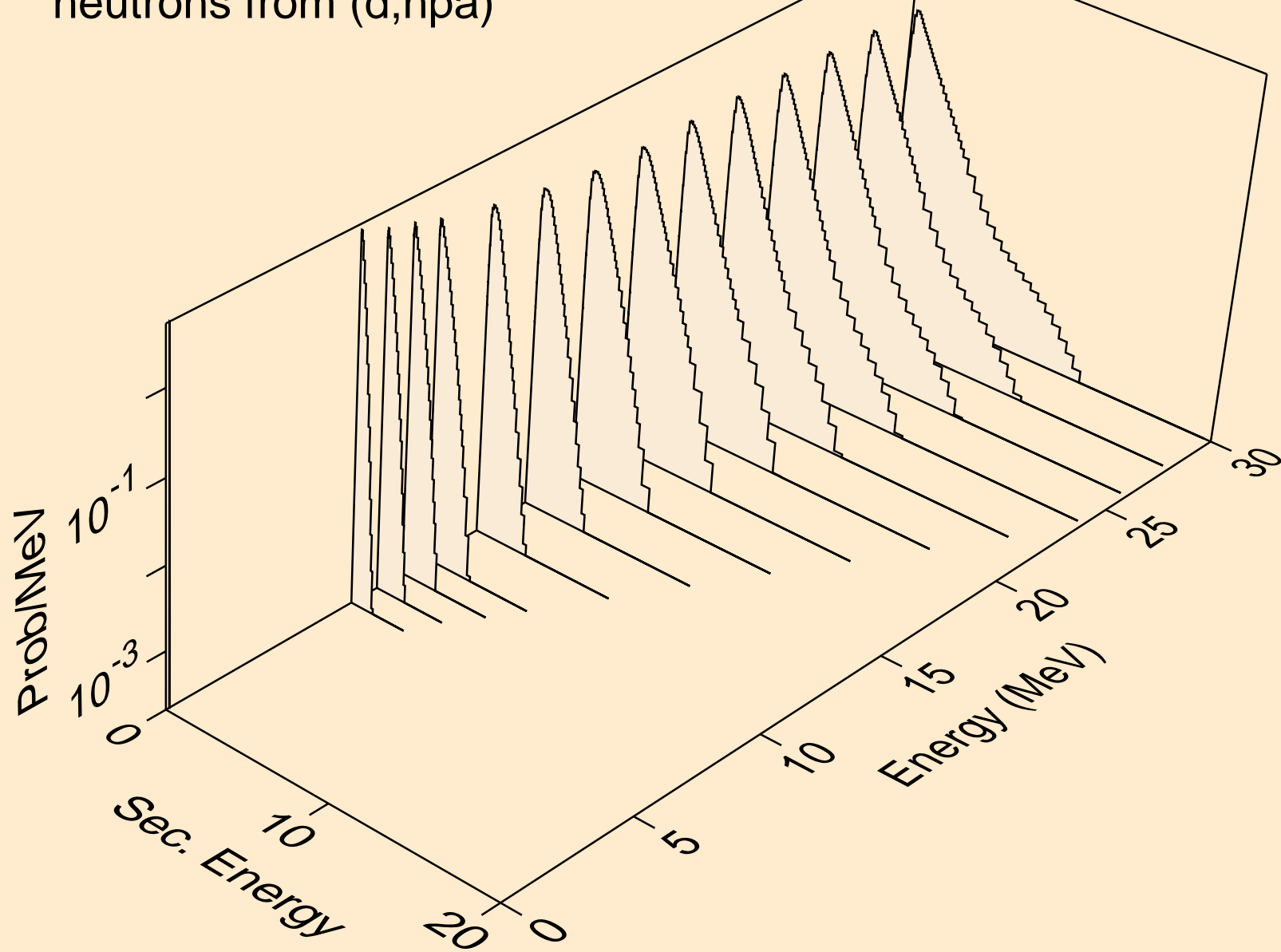
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neutrons from (d,3np)



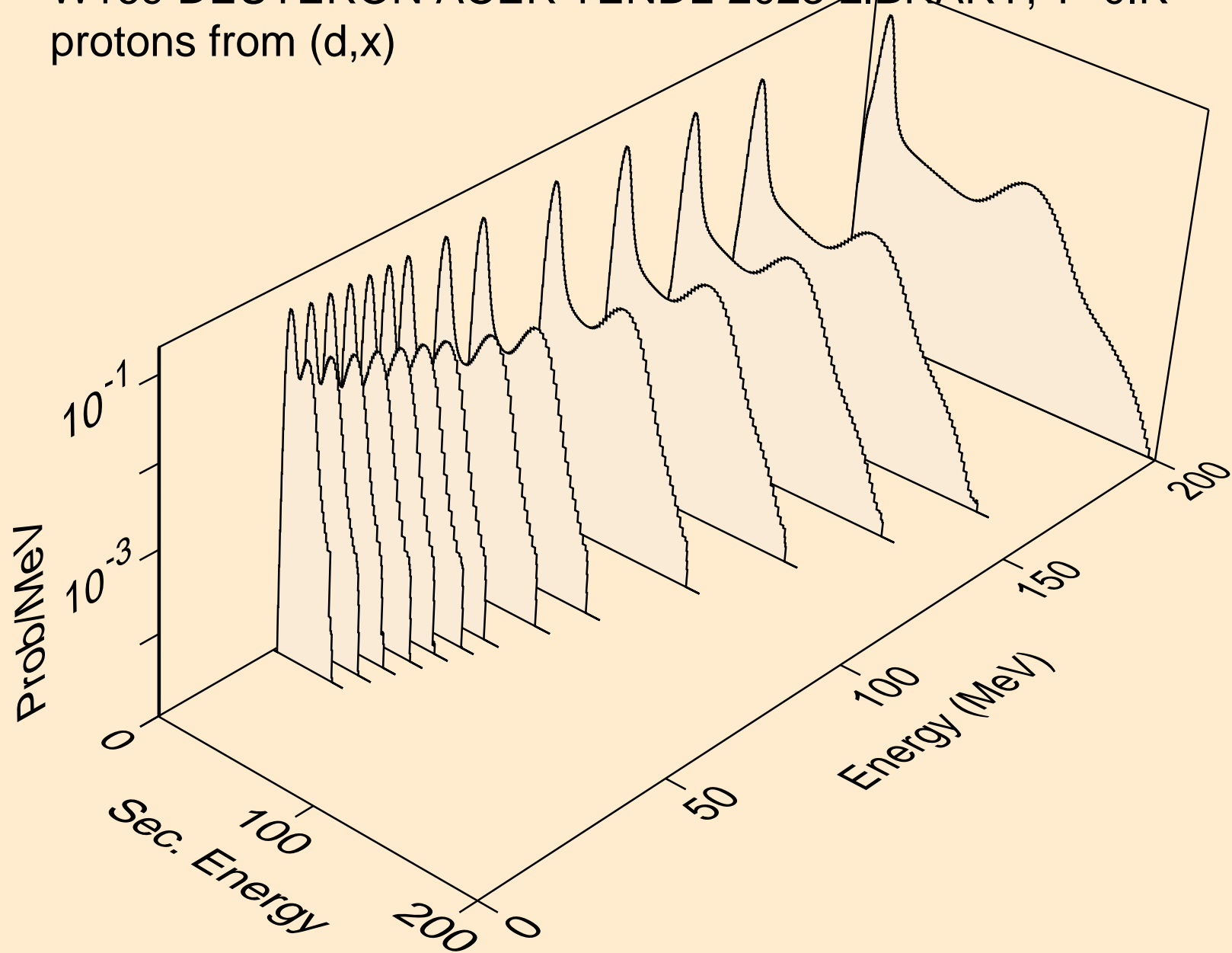
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neutrons from (d,n2p)



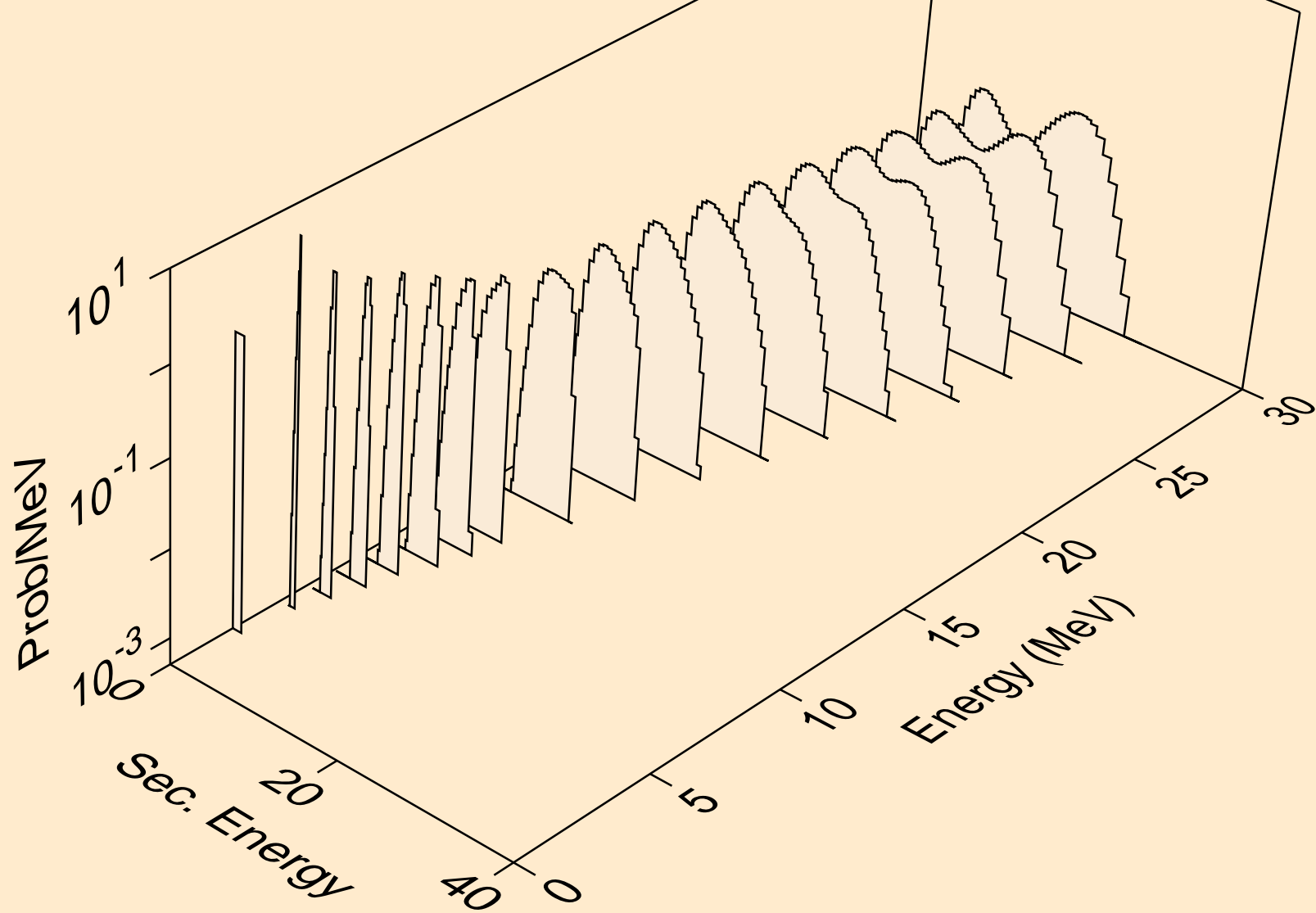
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neutrons from (d,npa)



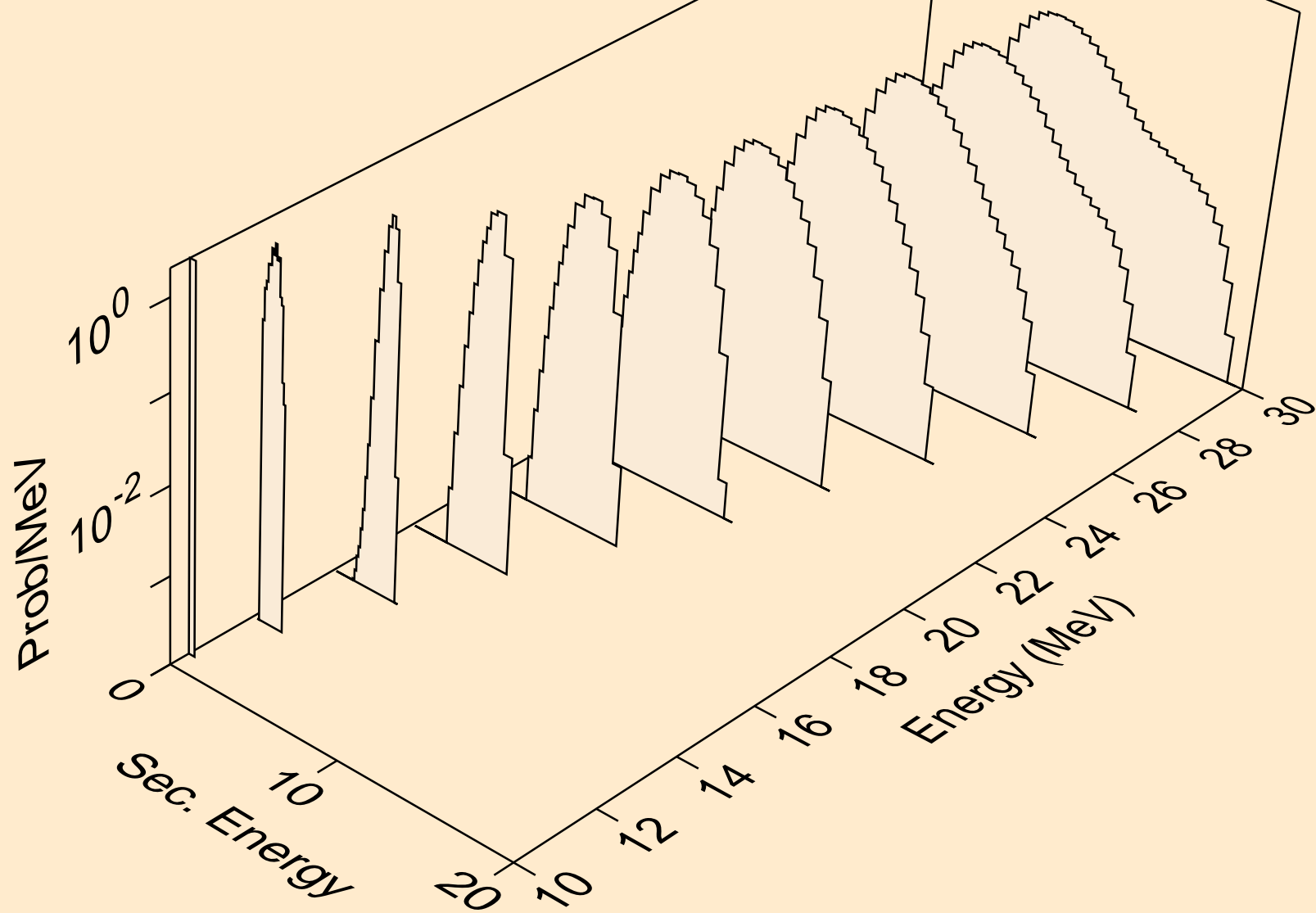
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p

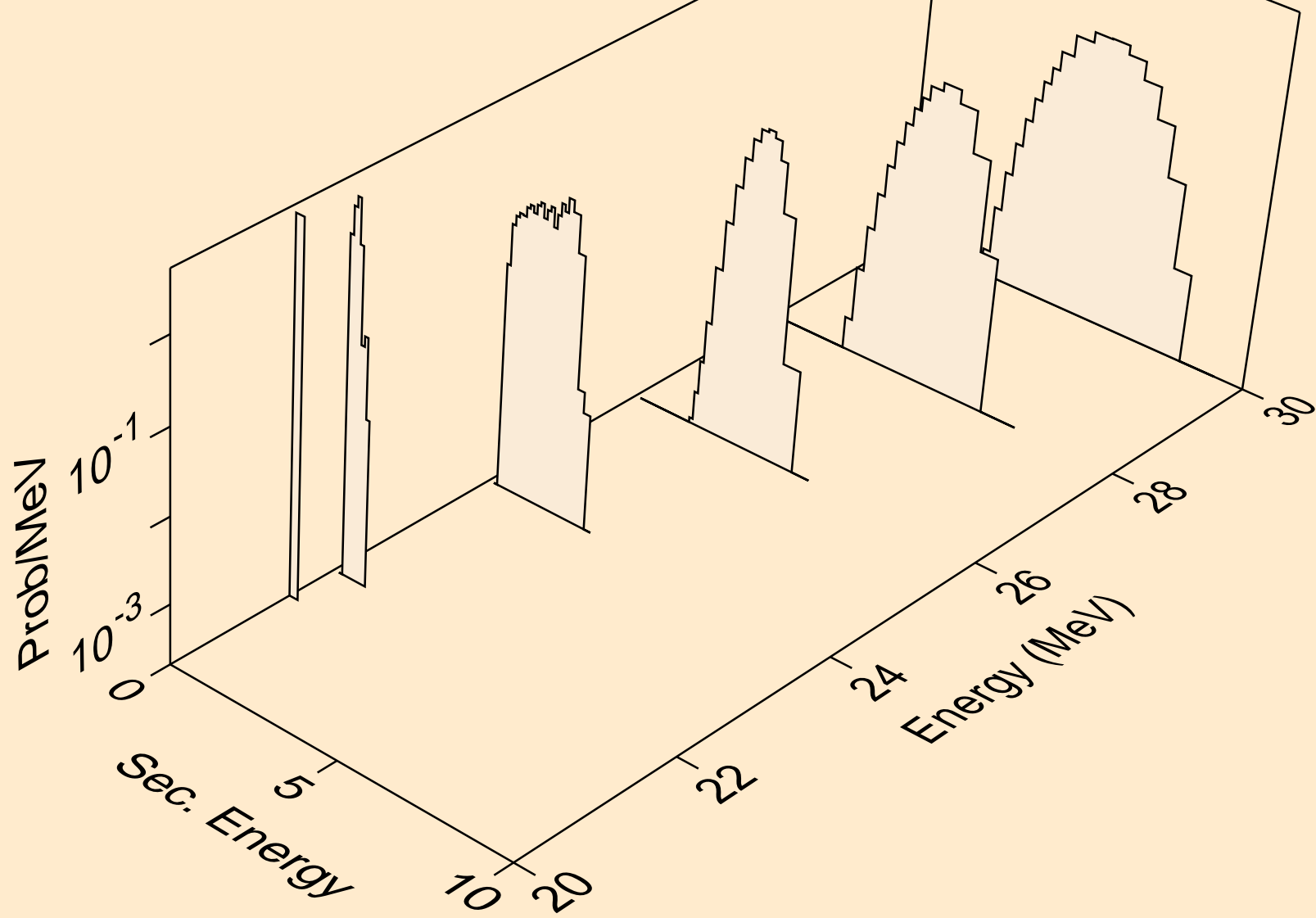


W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

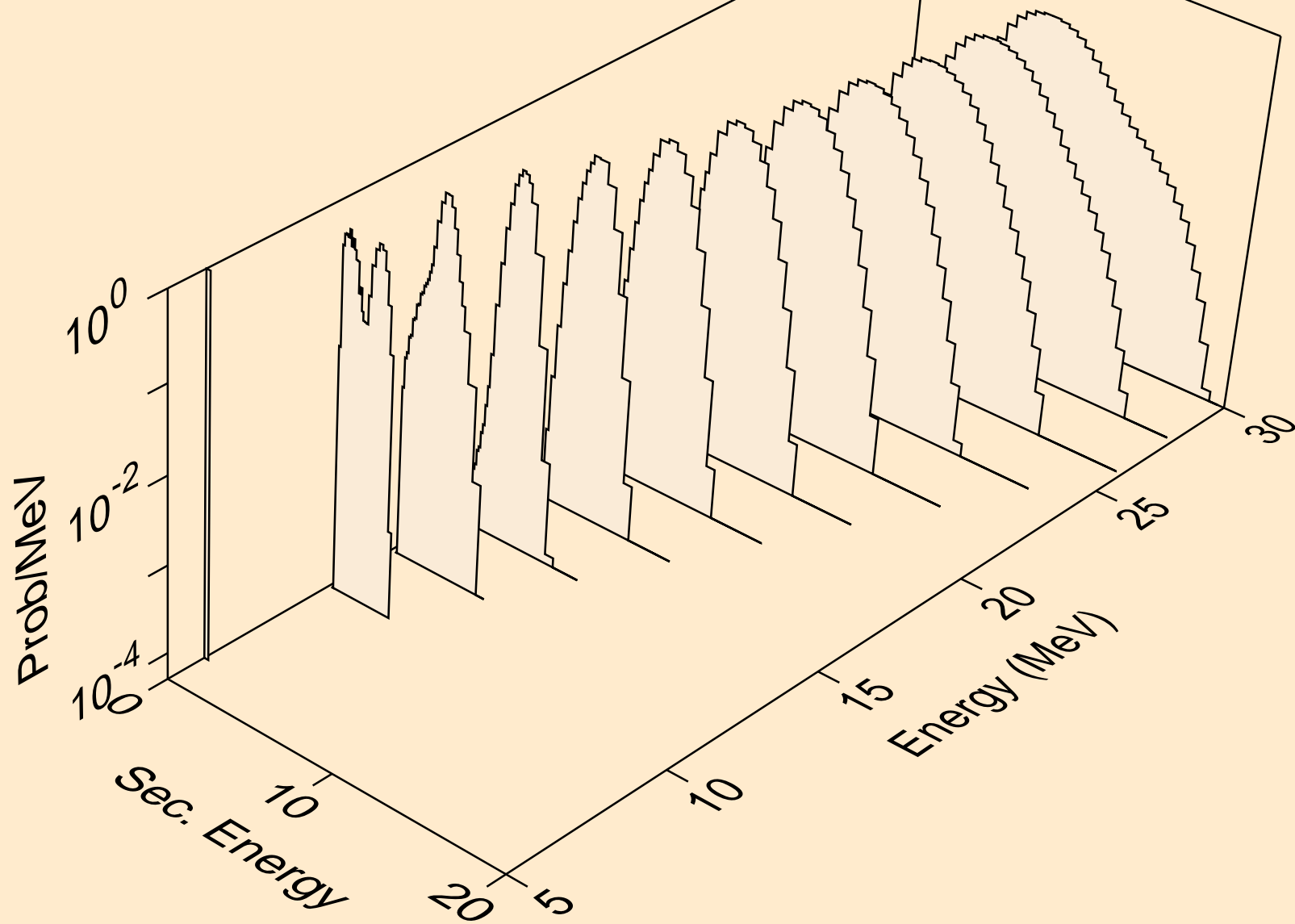




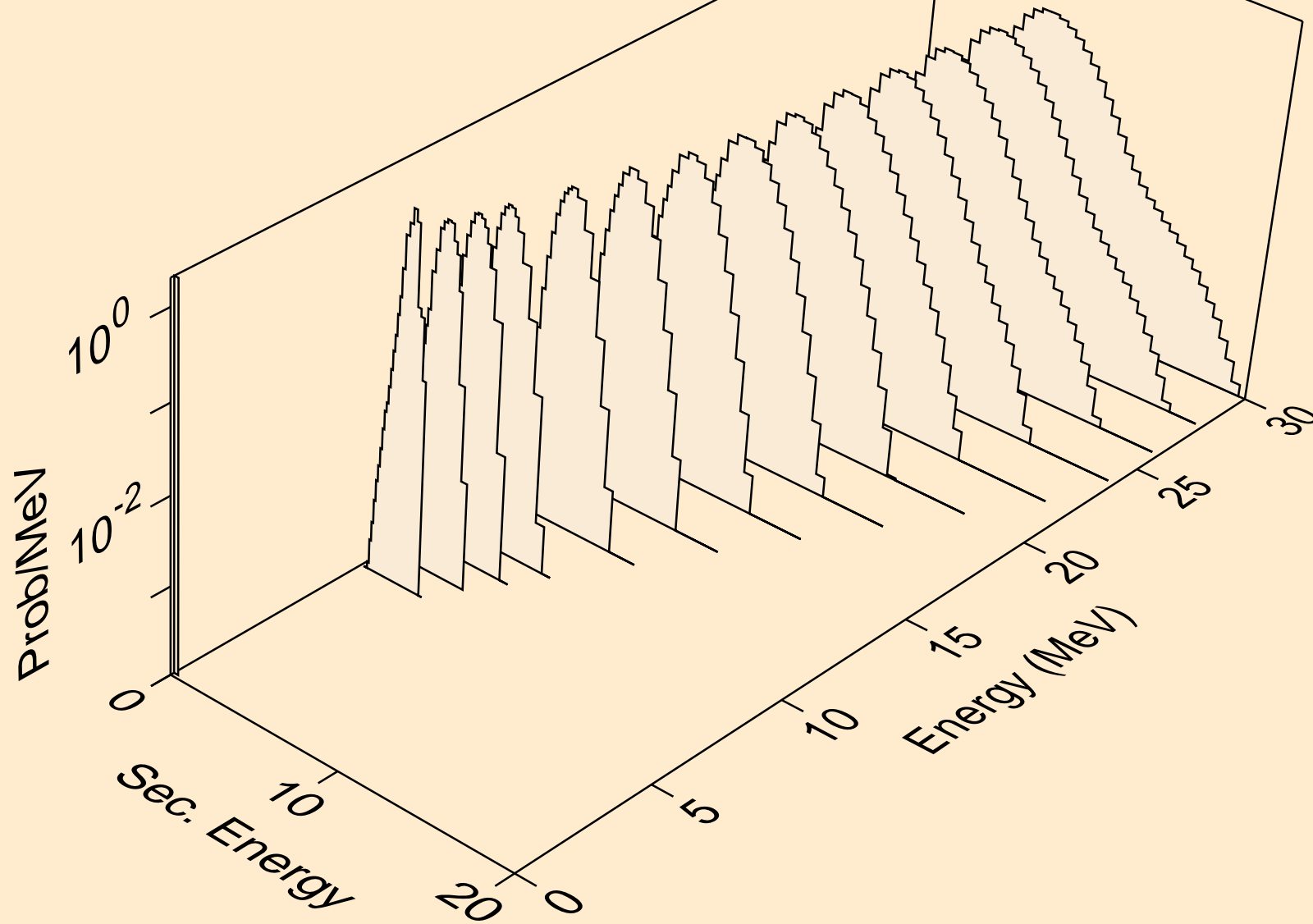
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protons from (d,3np)



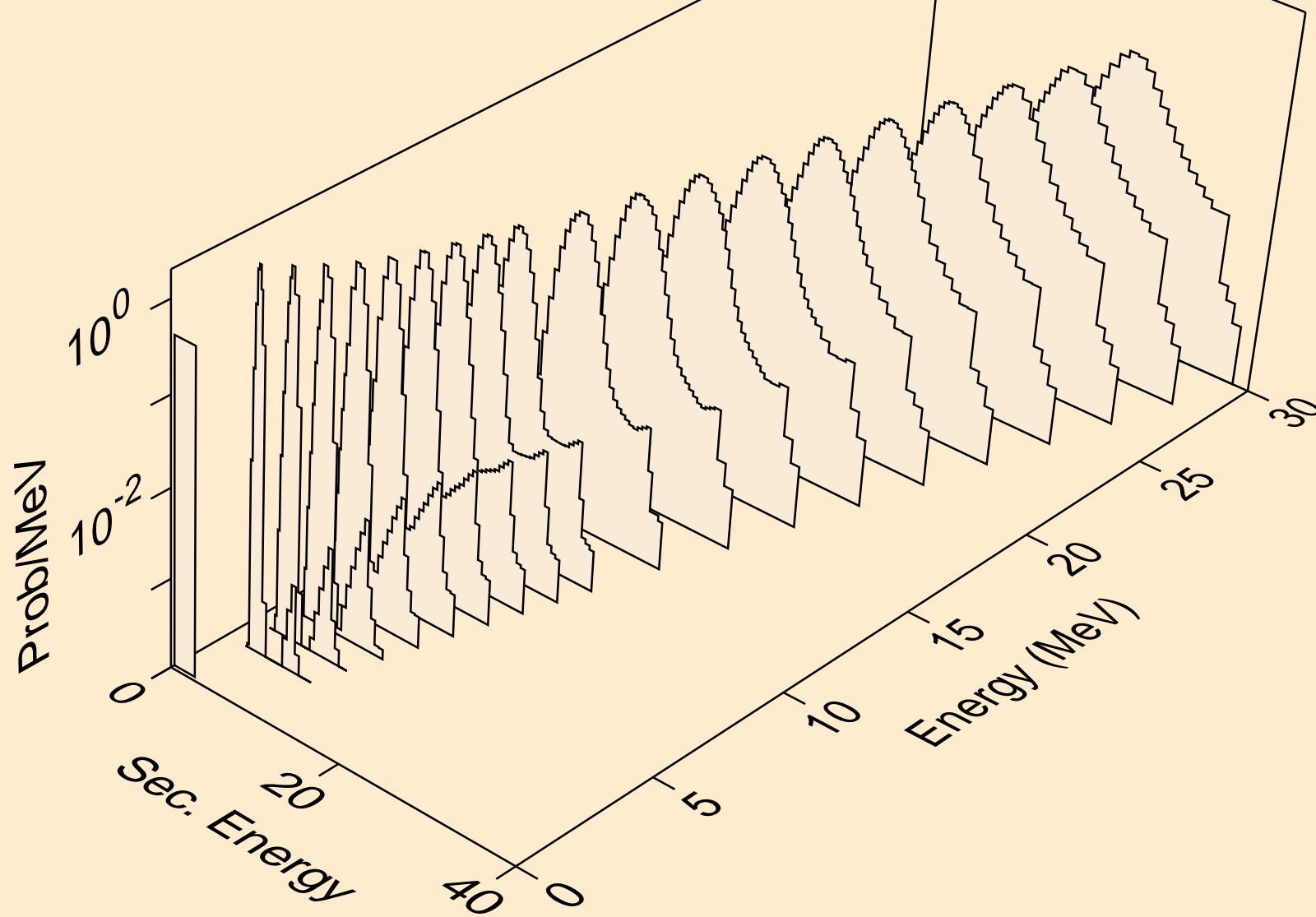
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protons from (d,n2p)



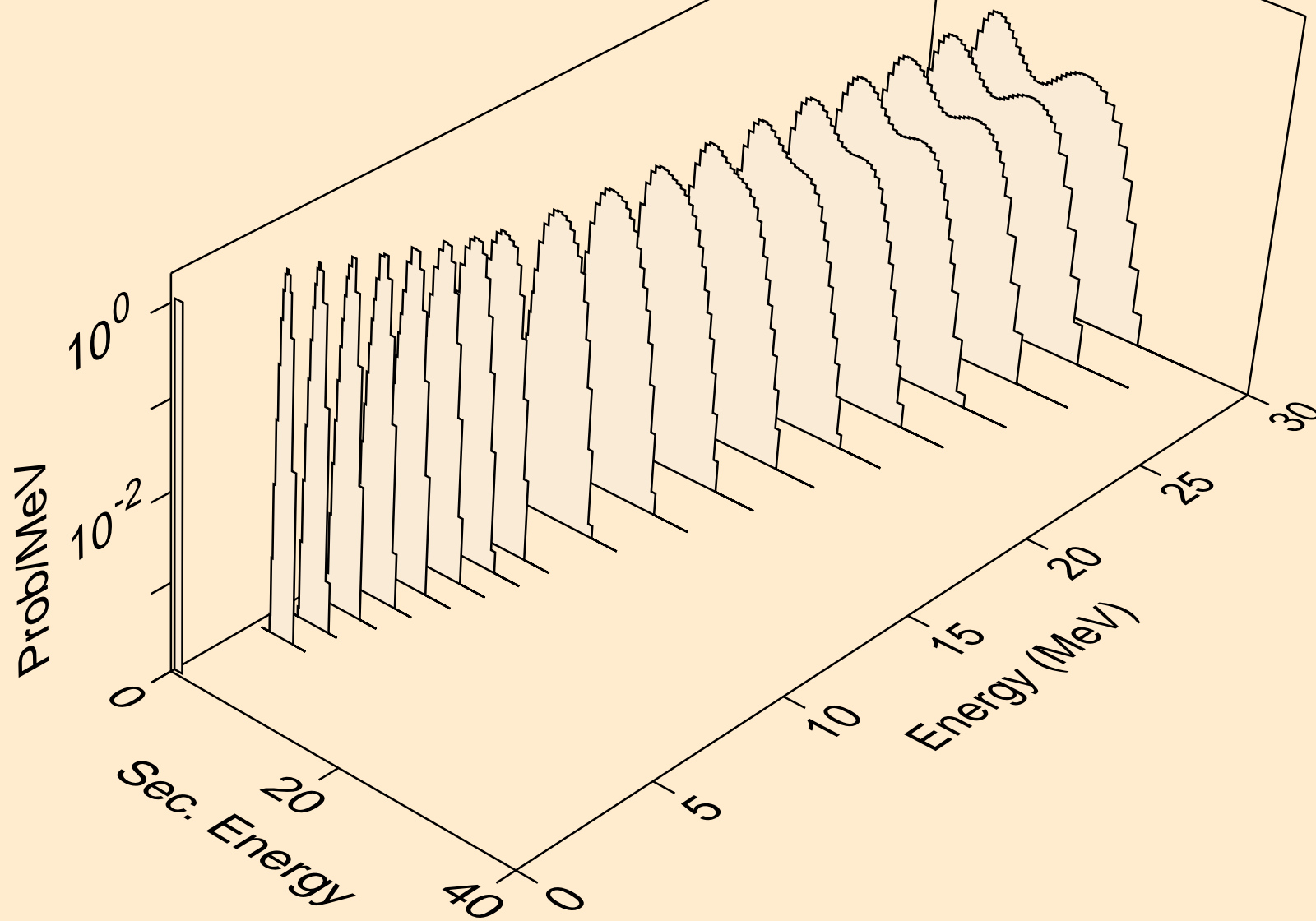
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protons from (d,npa)



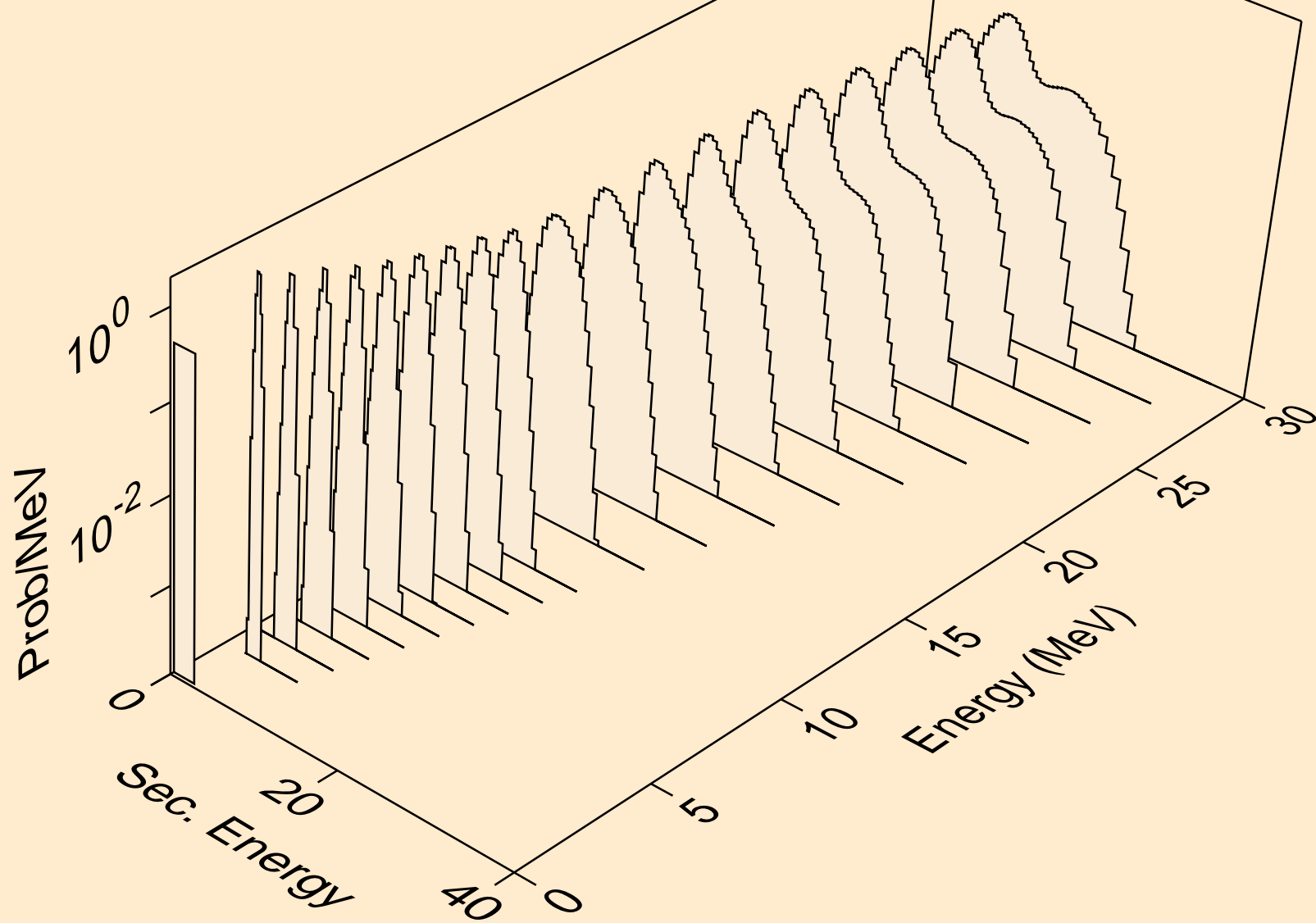
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protons from (d,p)



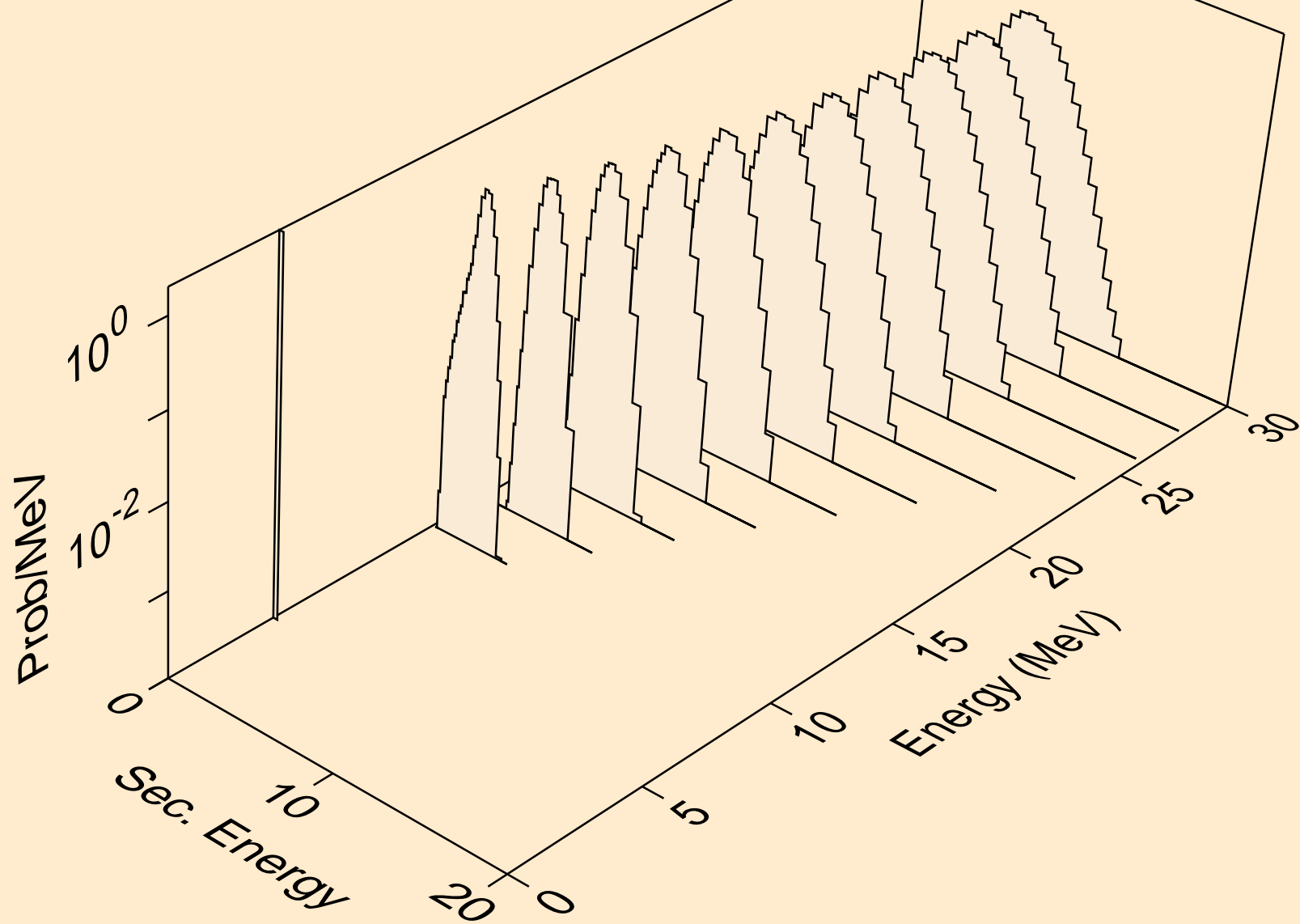
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protons from (d,2p)



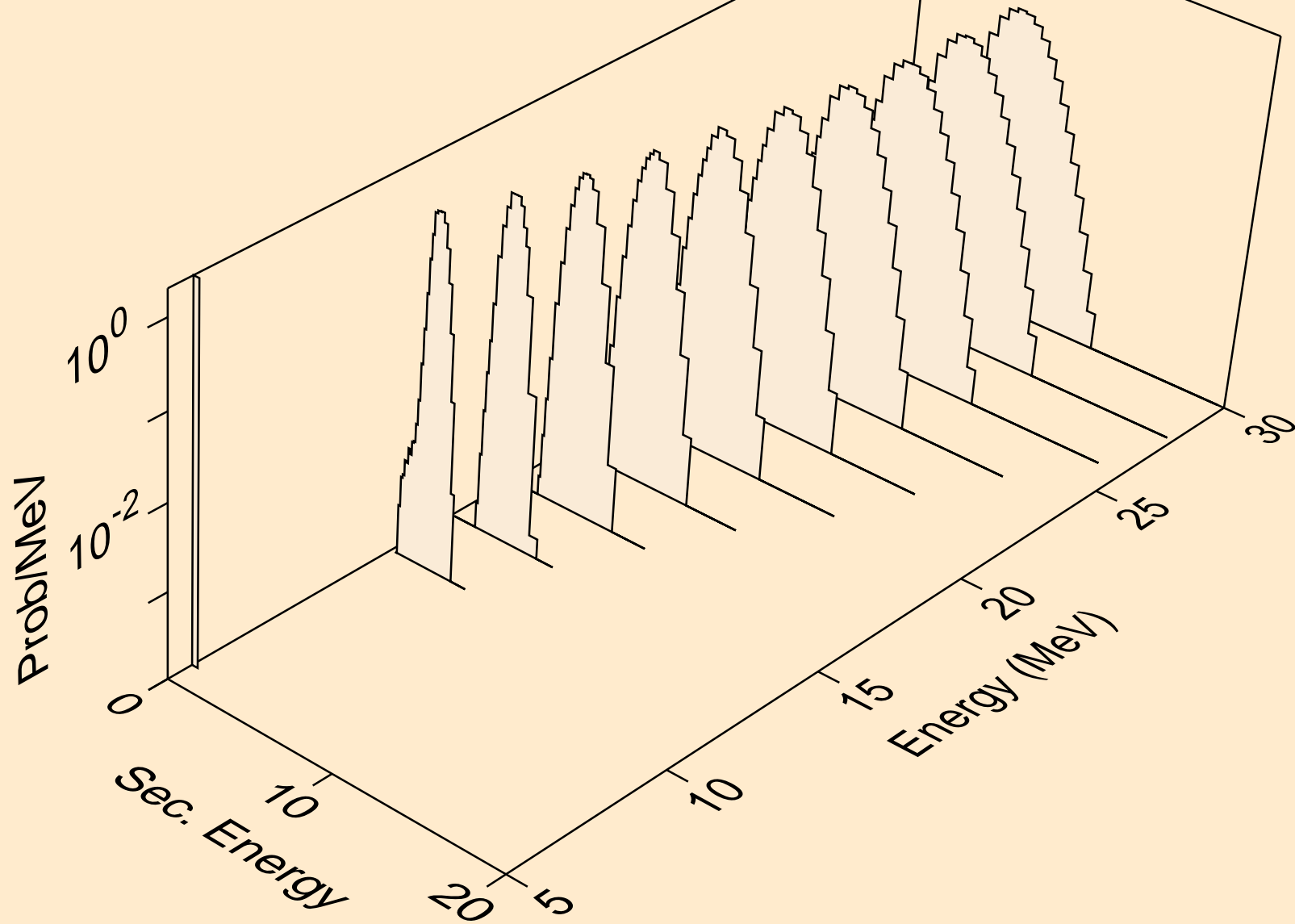
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

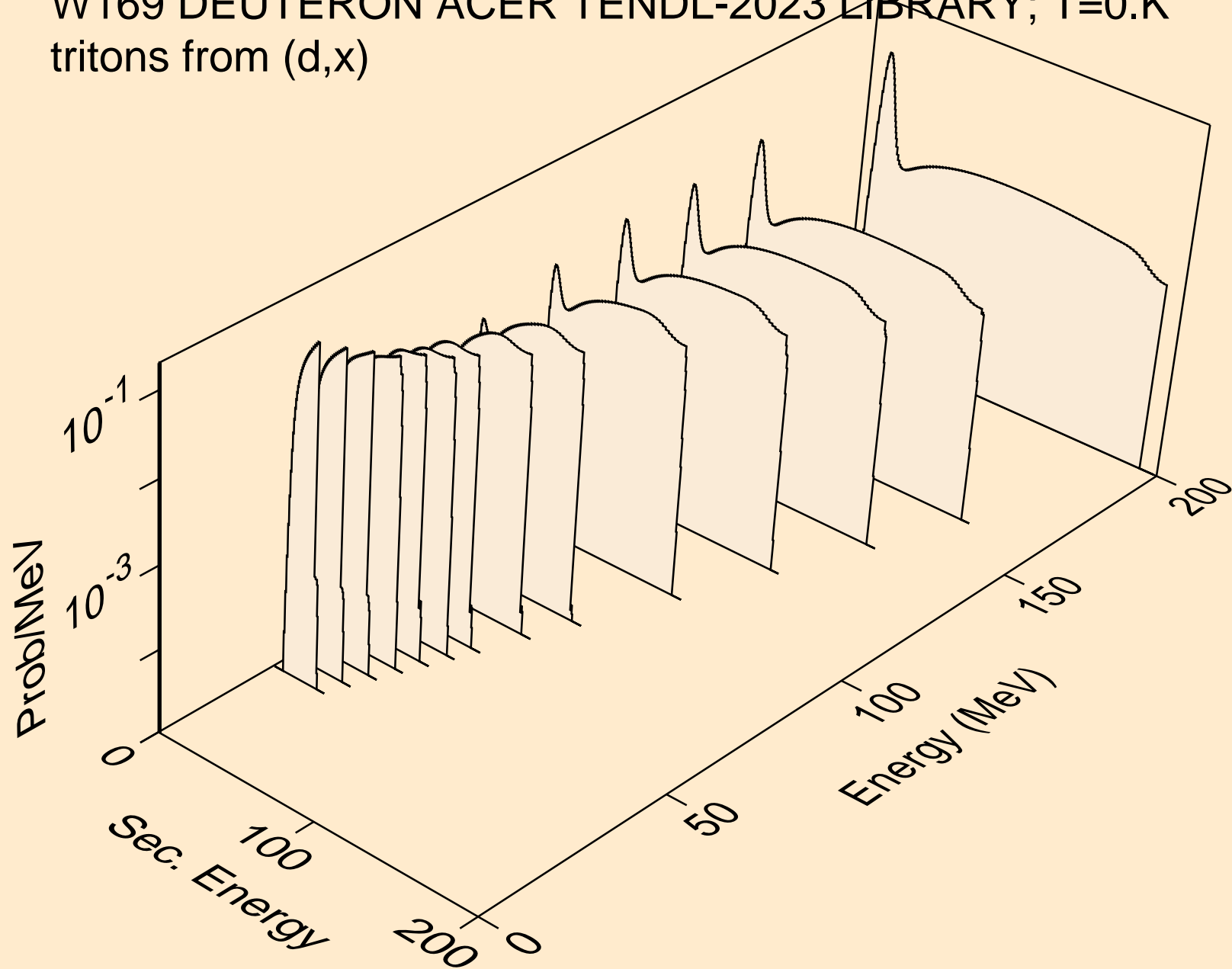


W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)

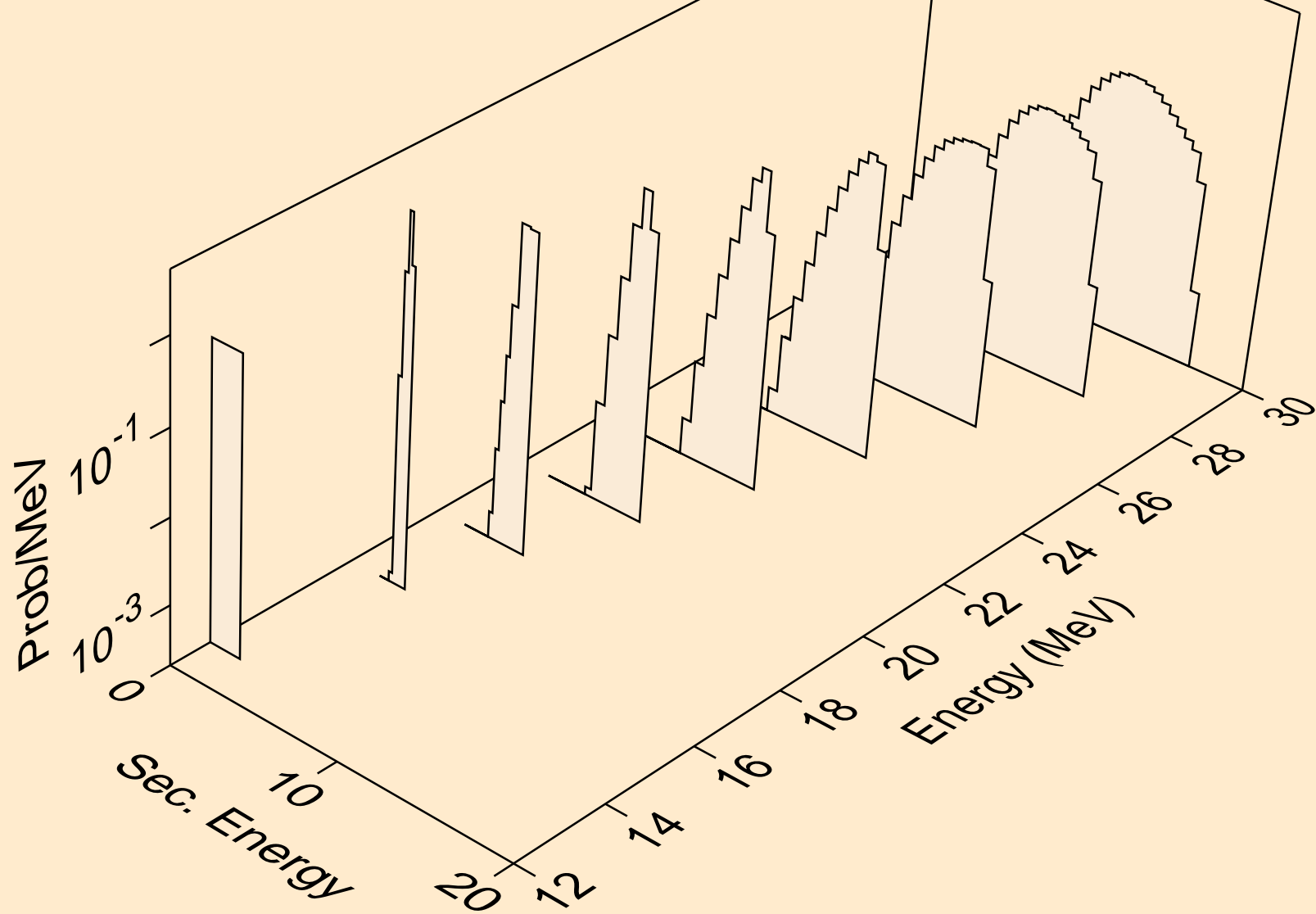




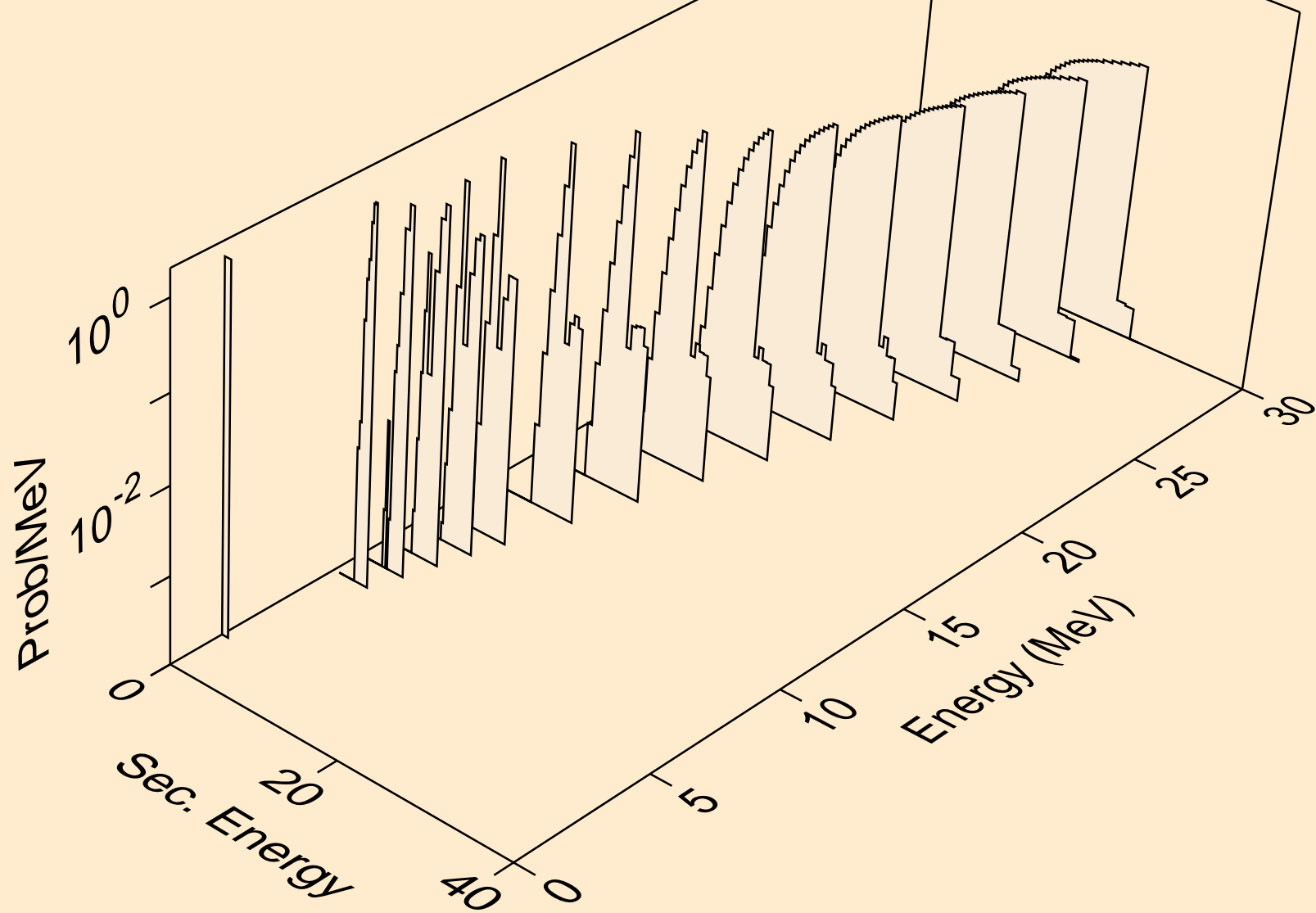
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tritons from (d,x)



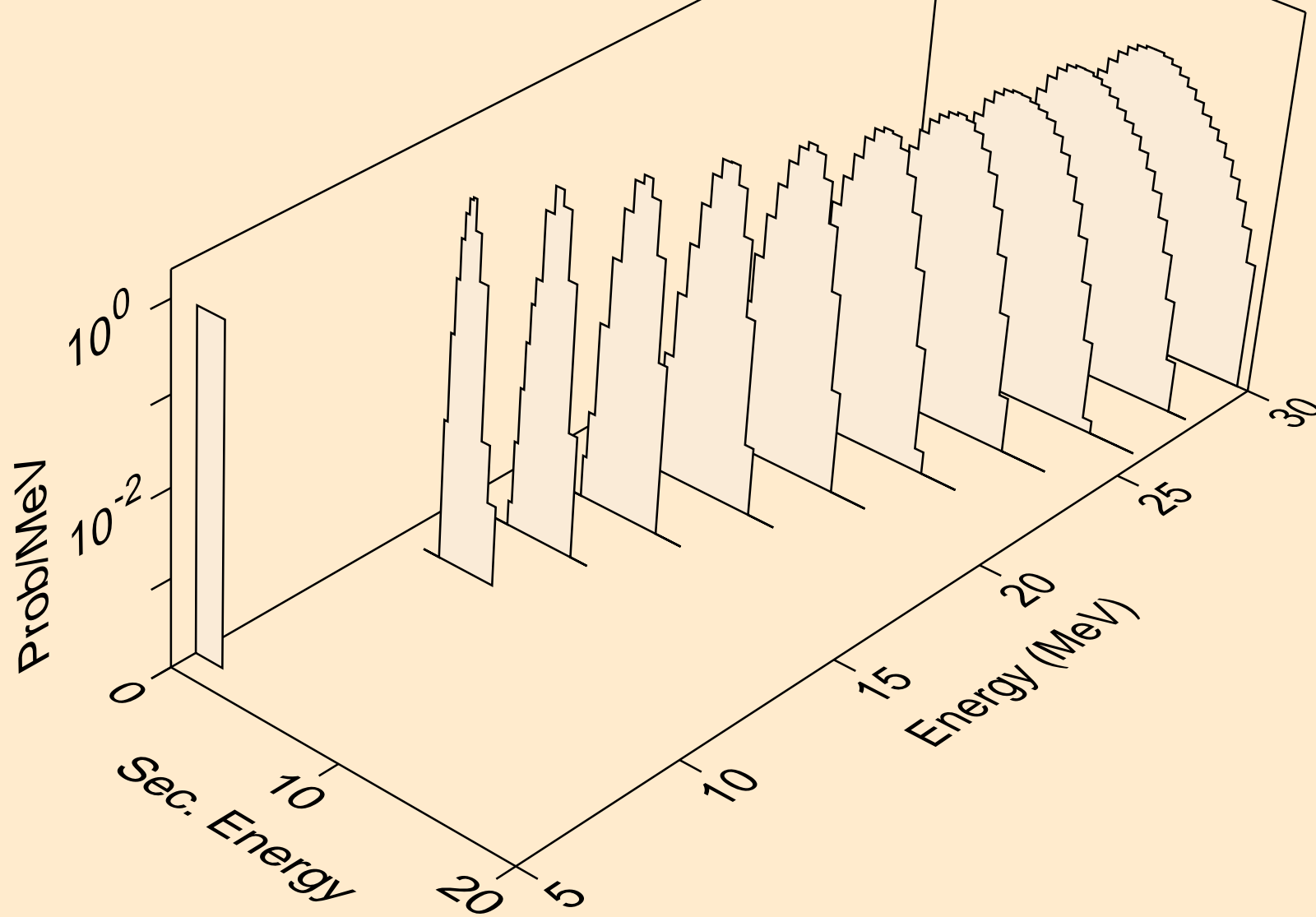
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tritons from (d,n\*)t



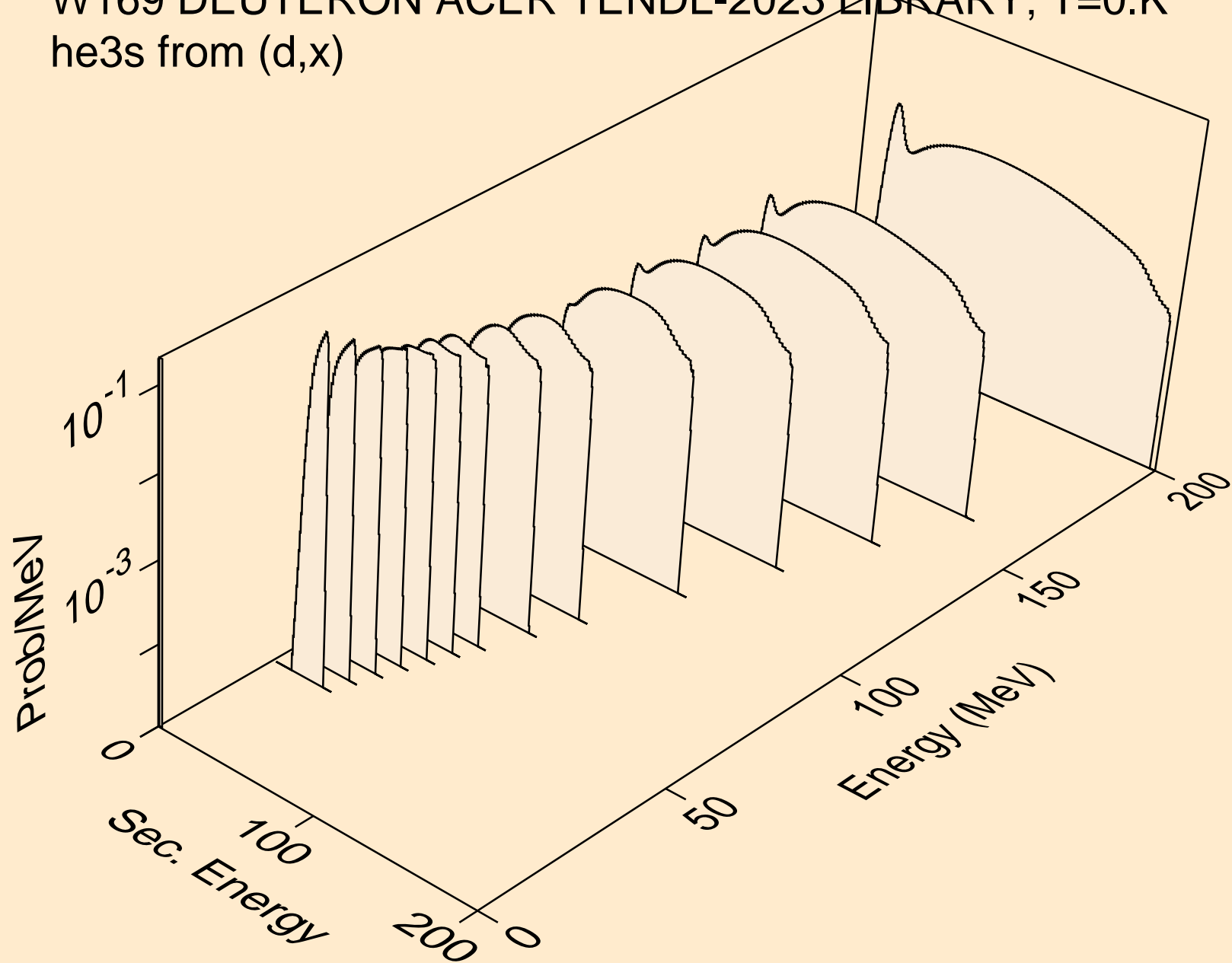
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



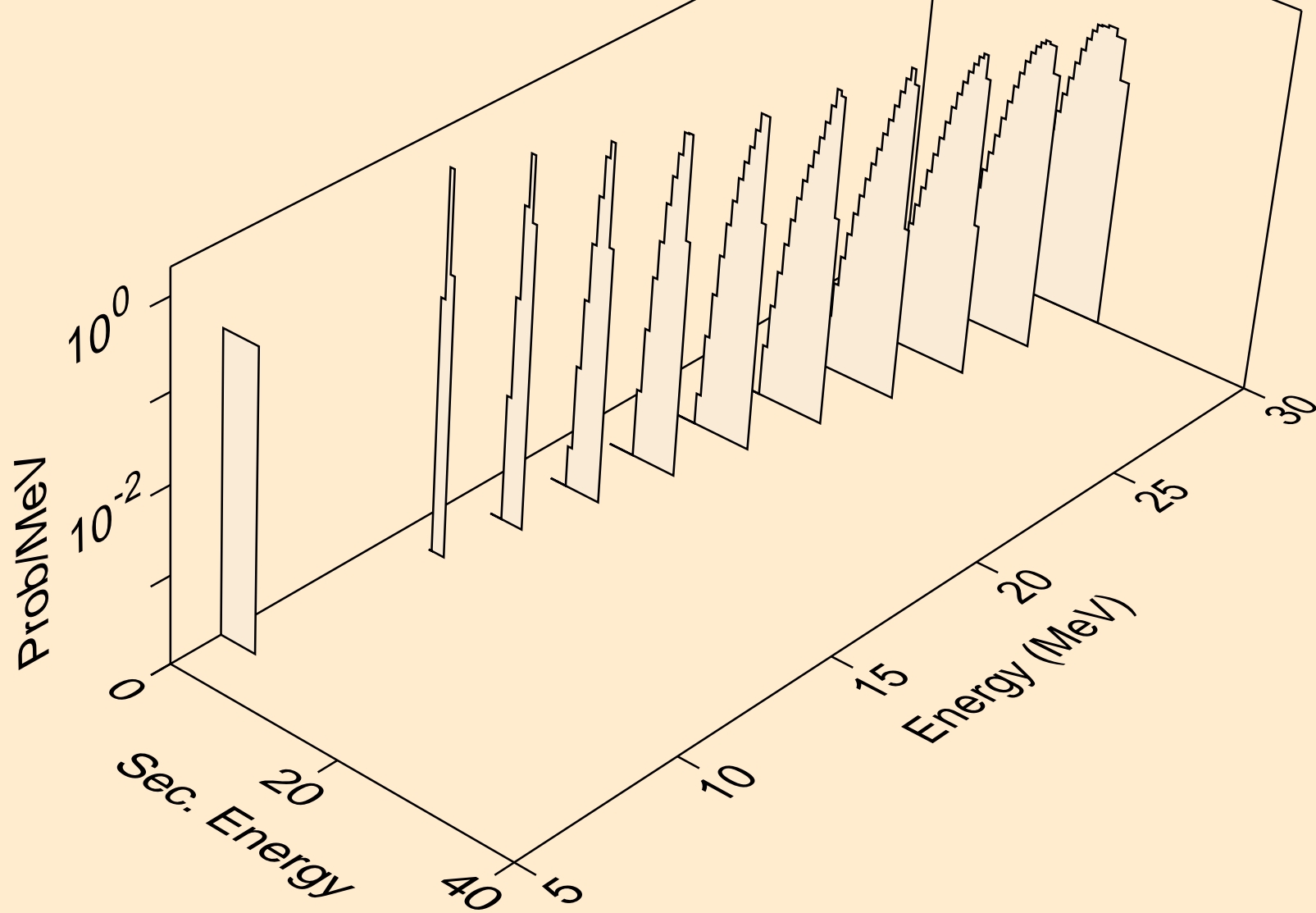
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



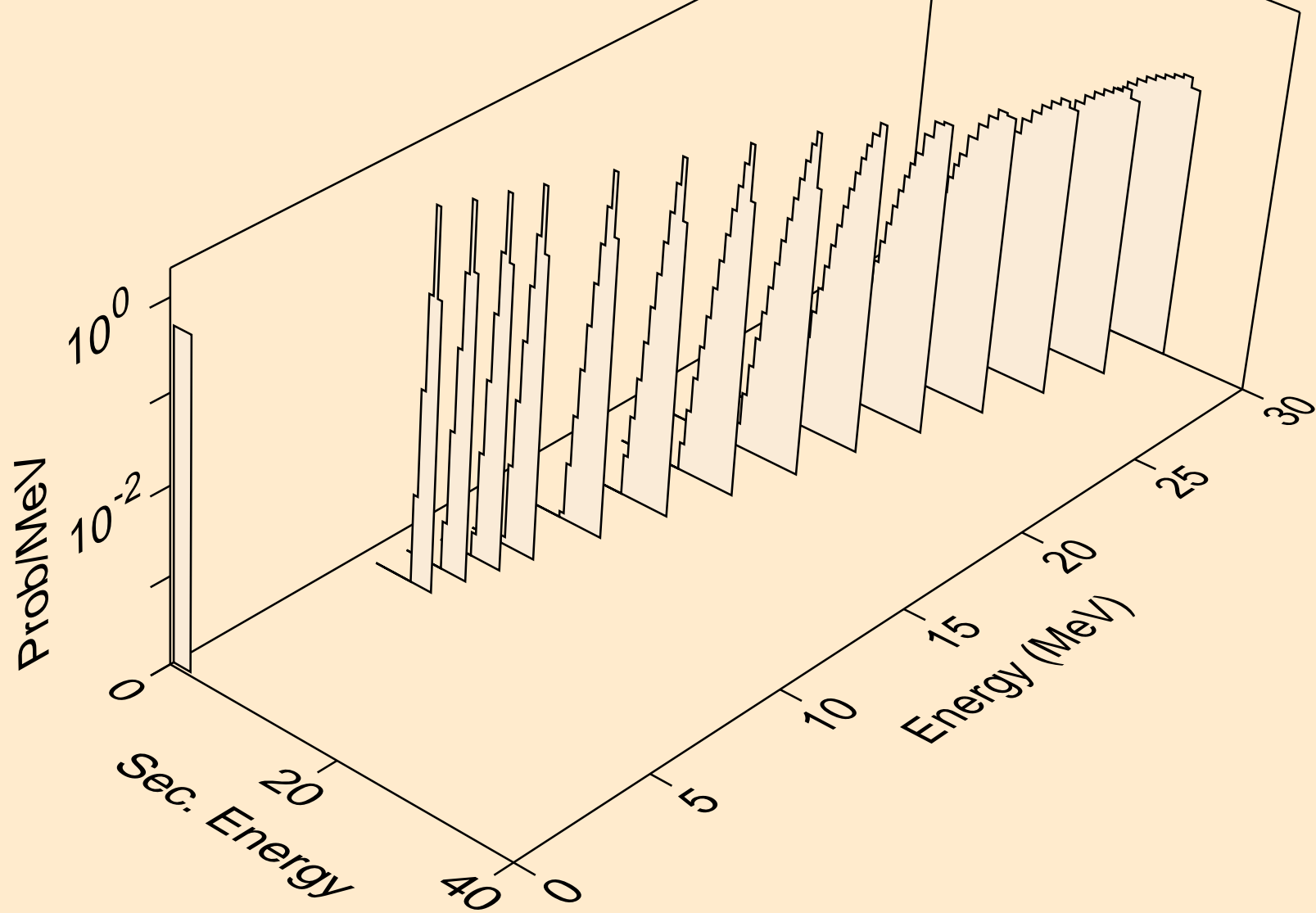
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



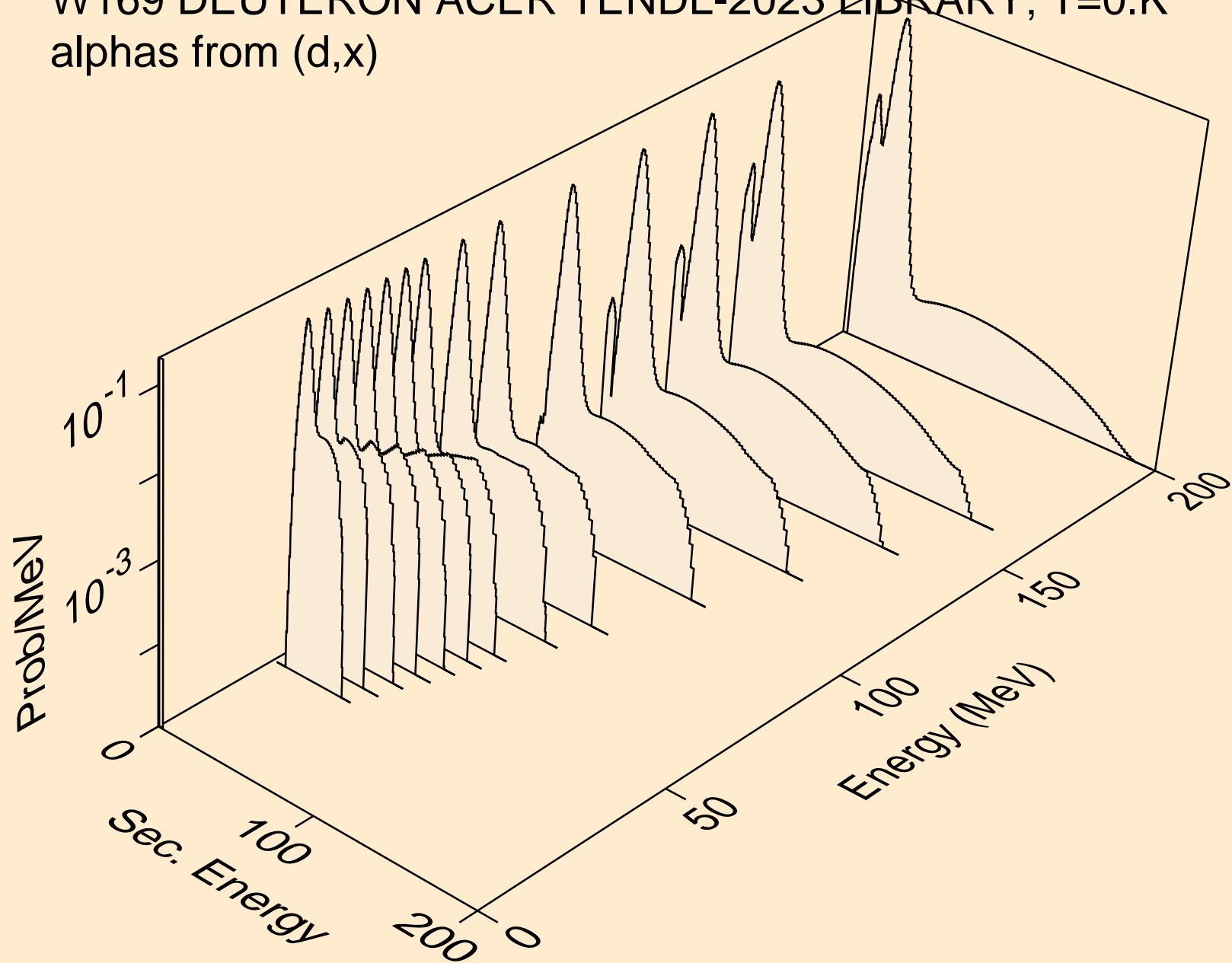
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)

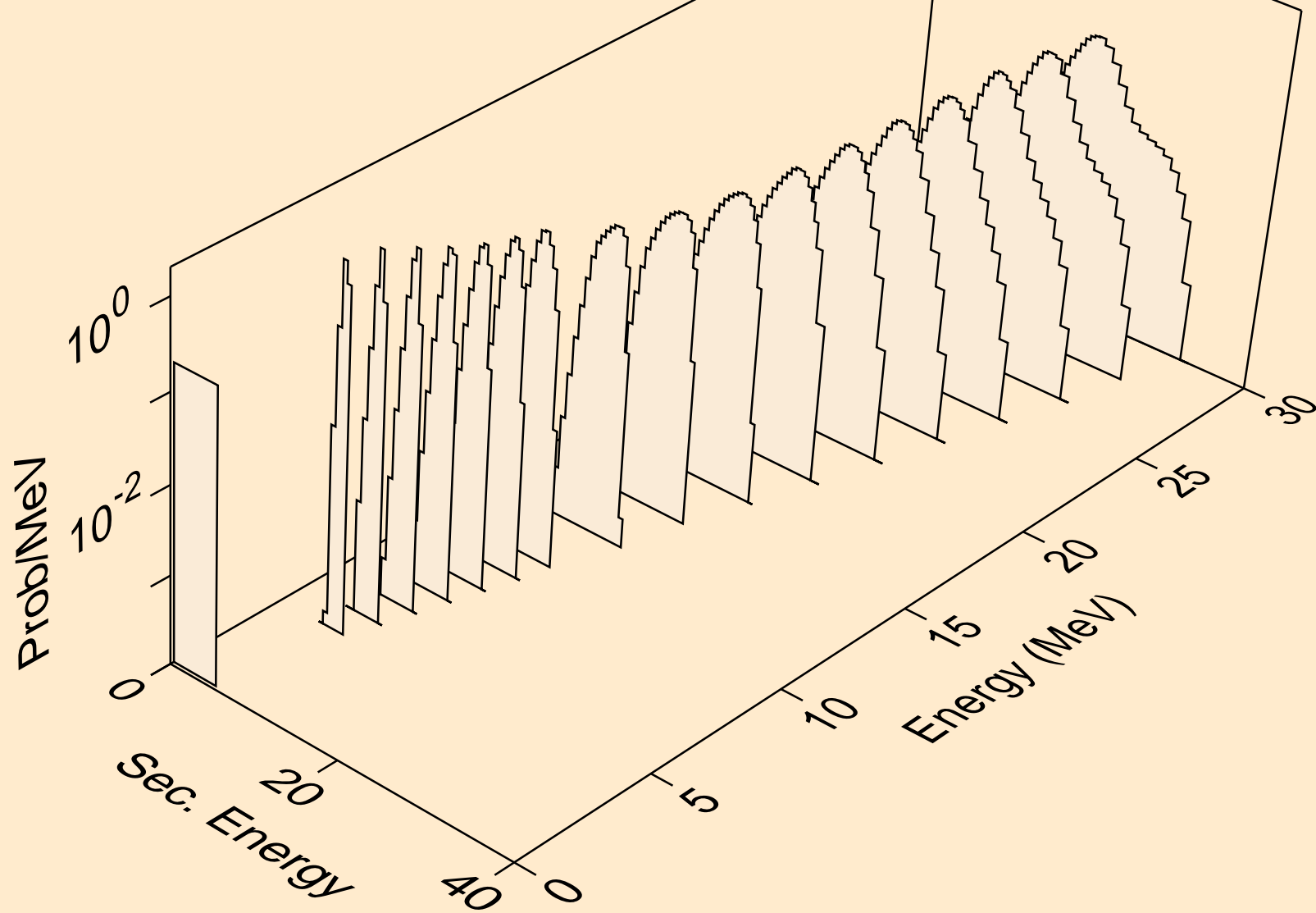


W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

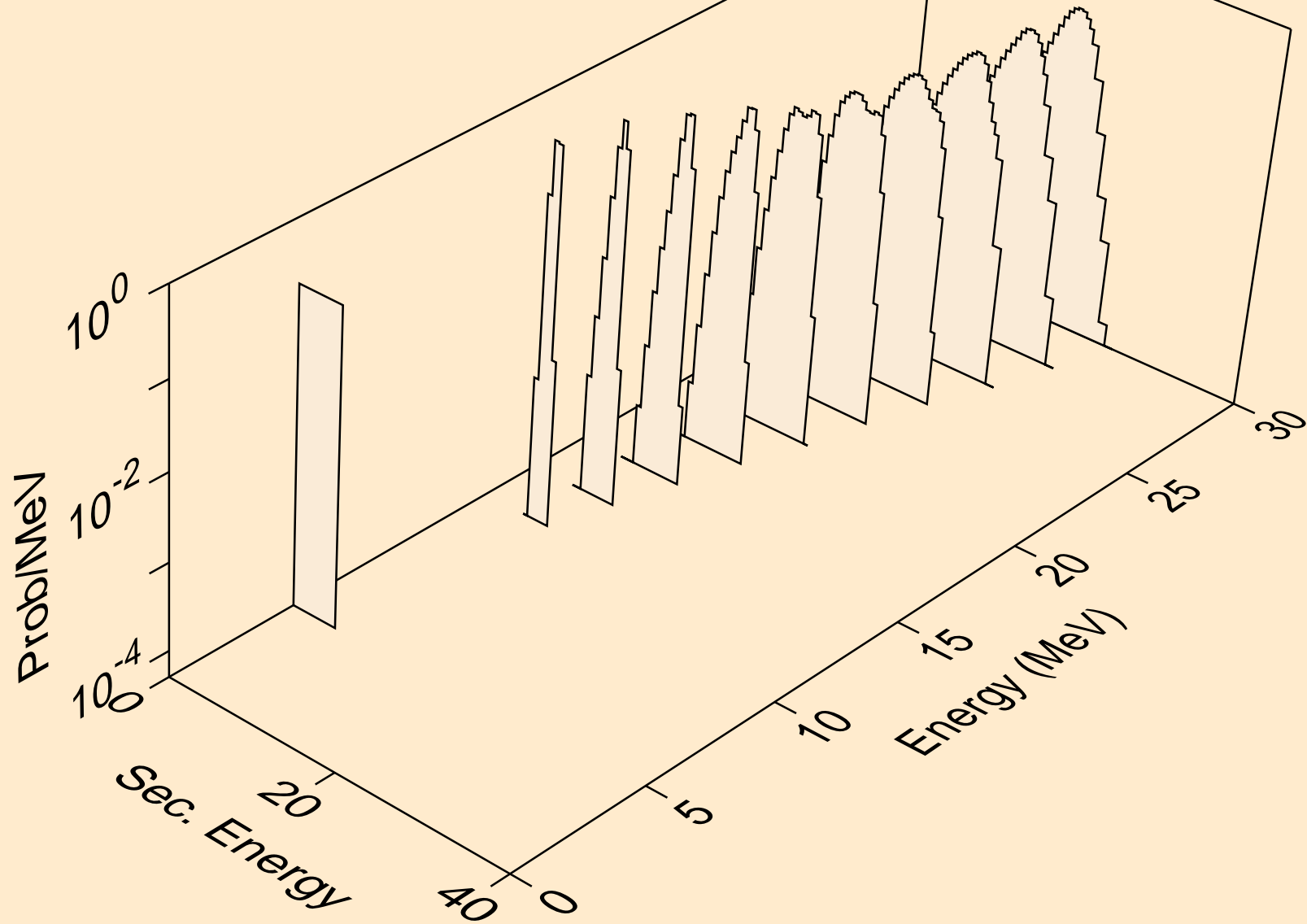




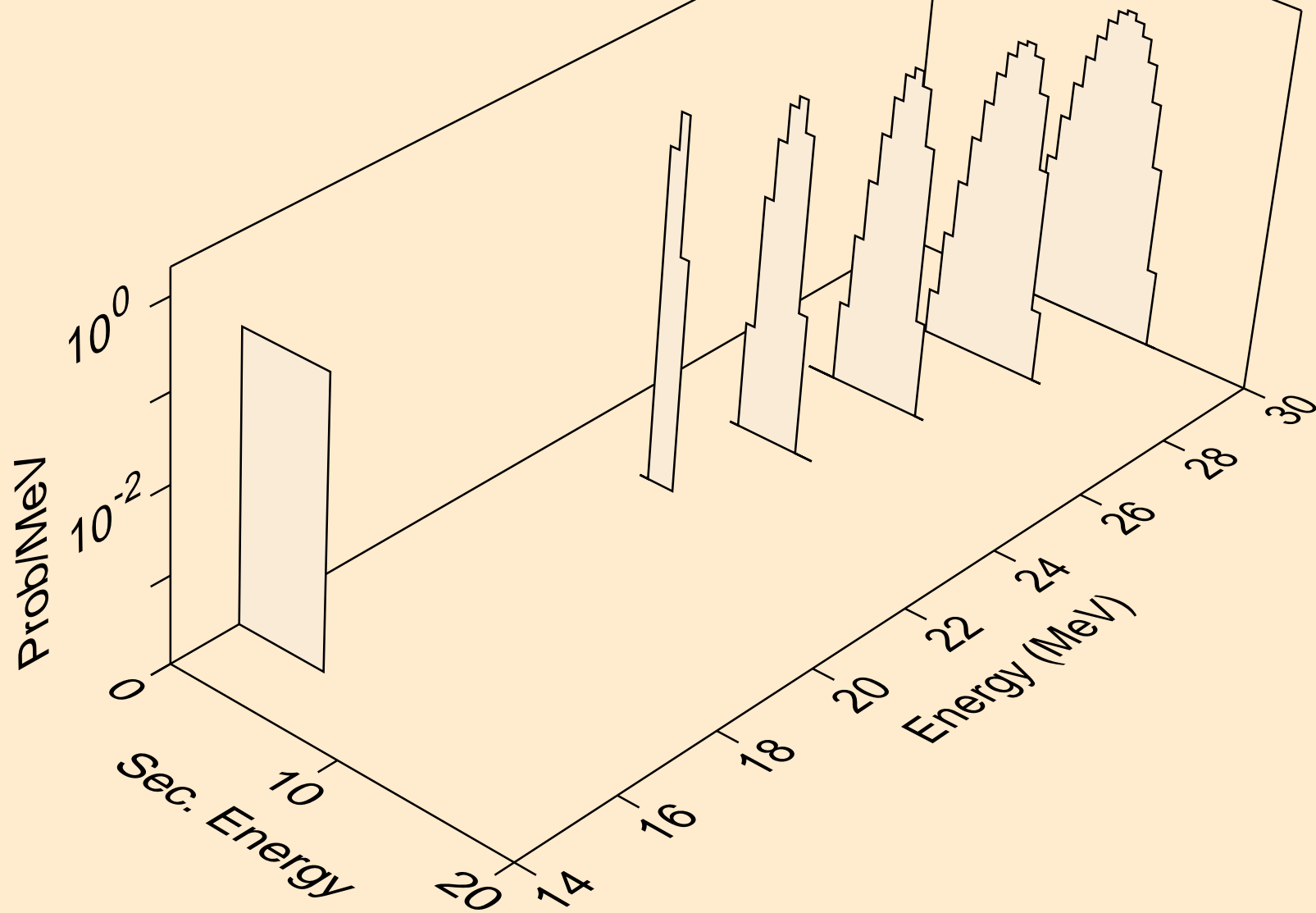
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



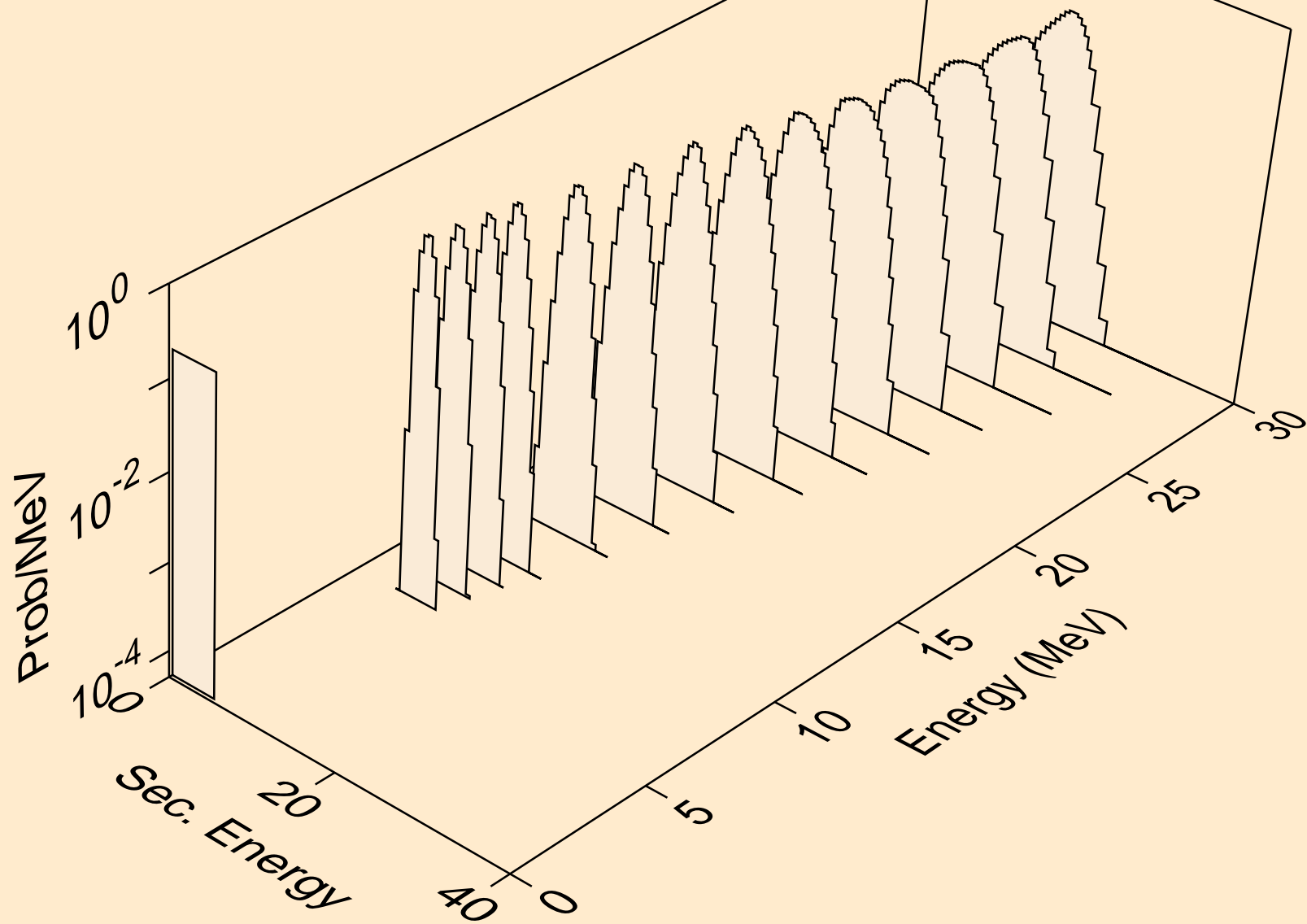
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alphas from (d,2n)a



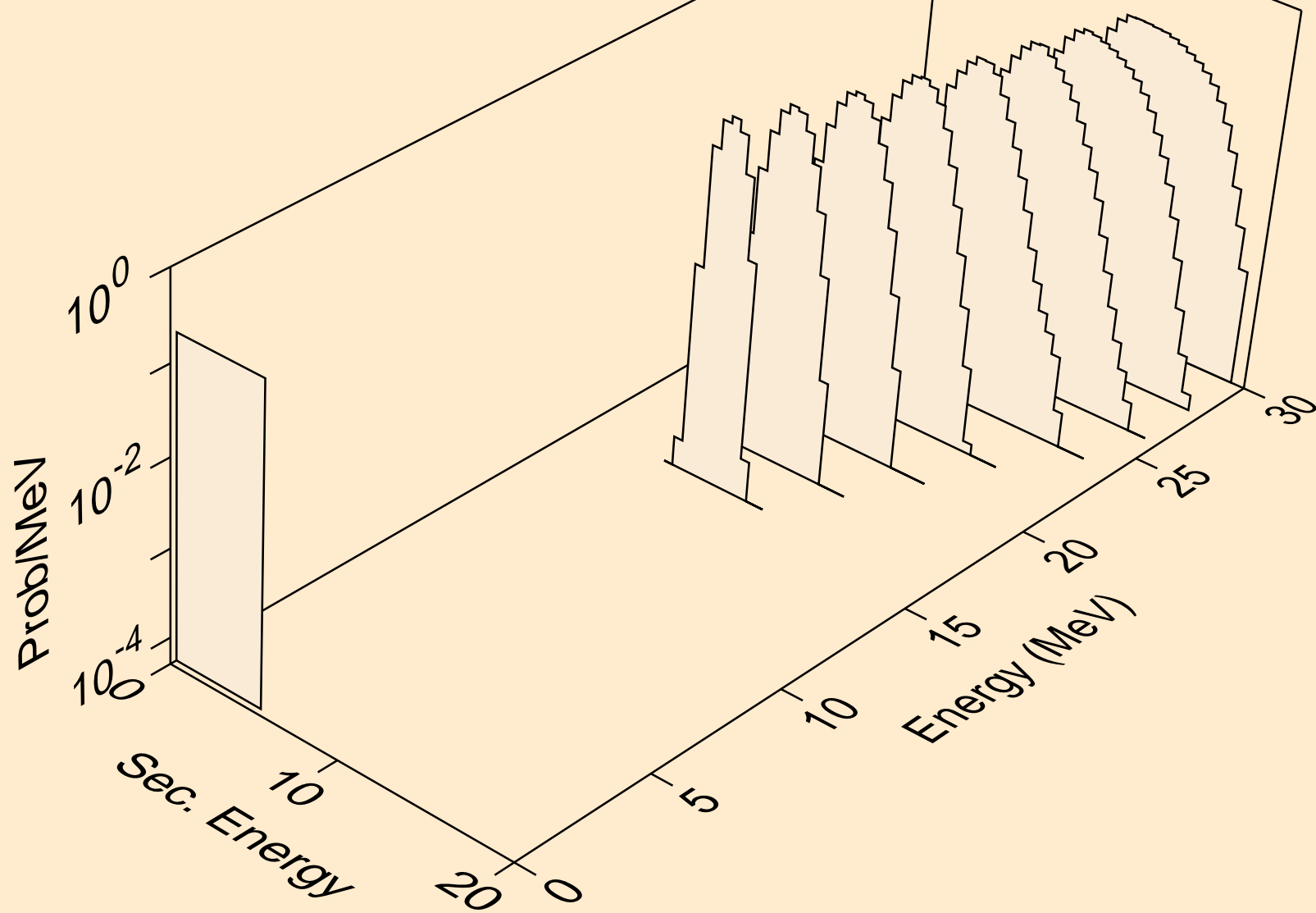
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



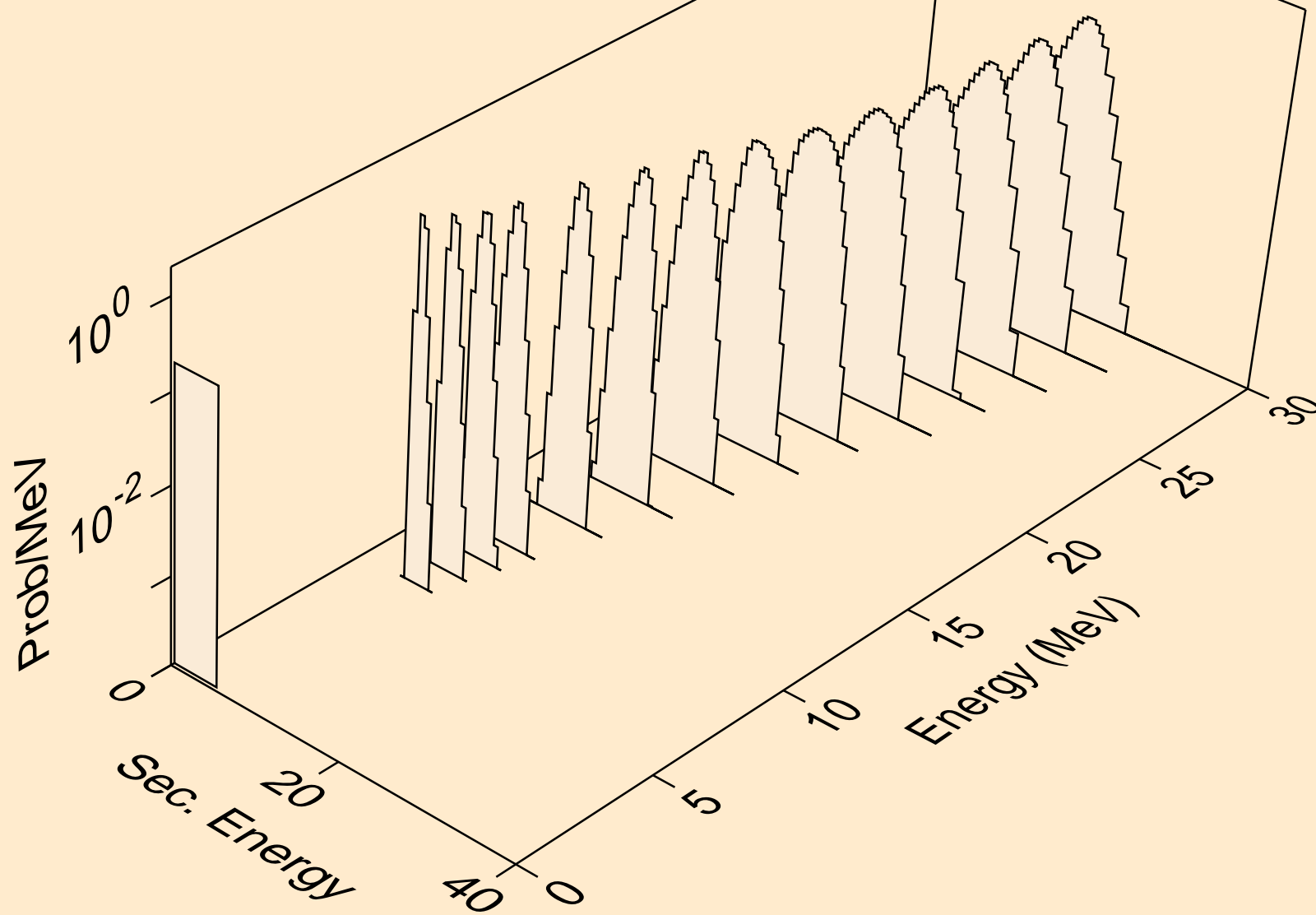
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alphas from (d,n\*)2a



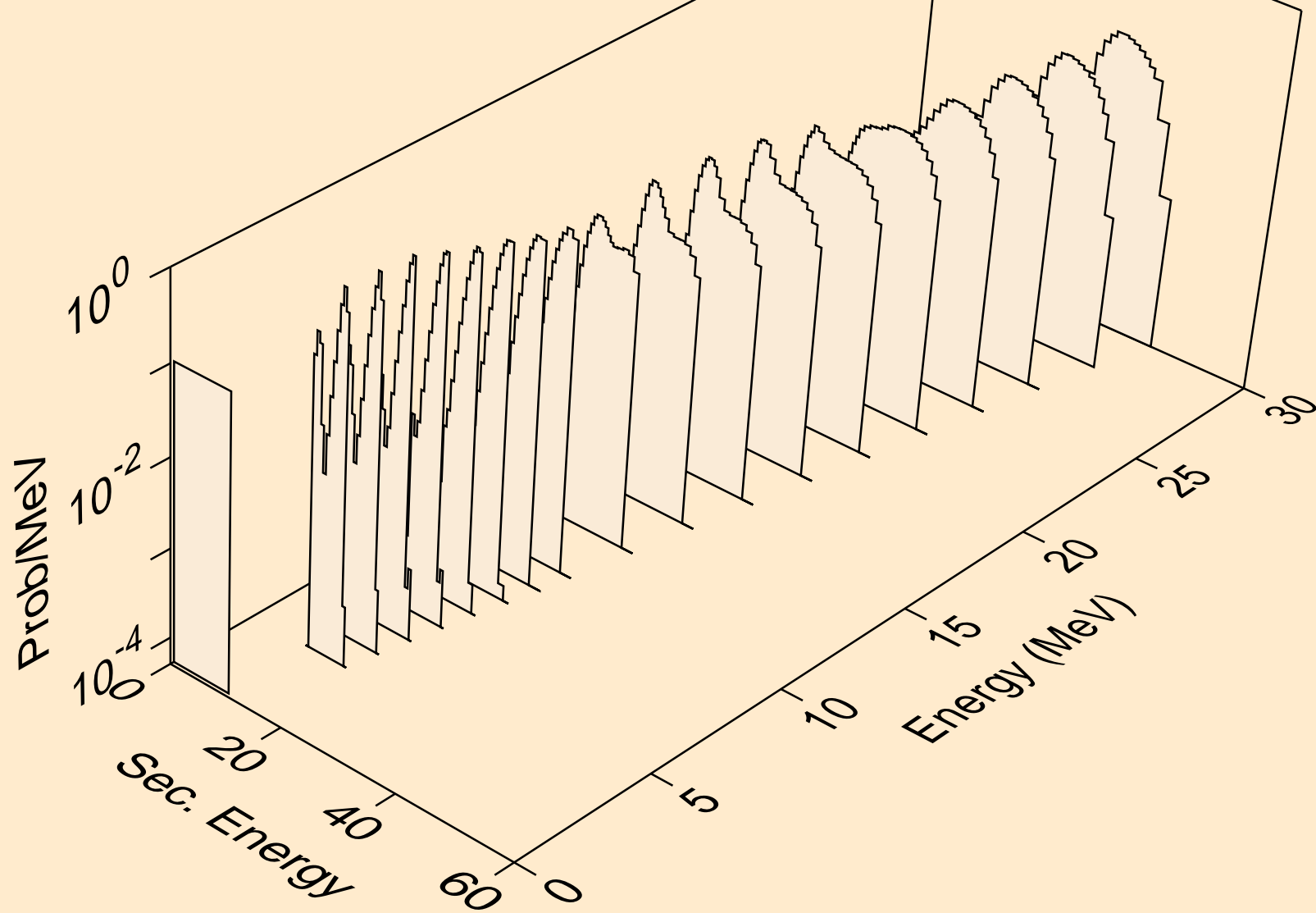
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alphas from (d,2n)2a



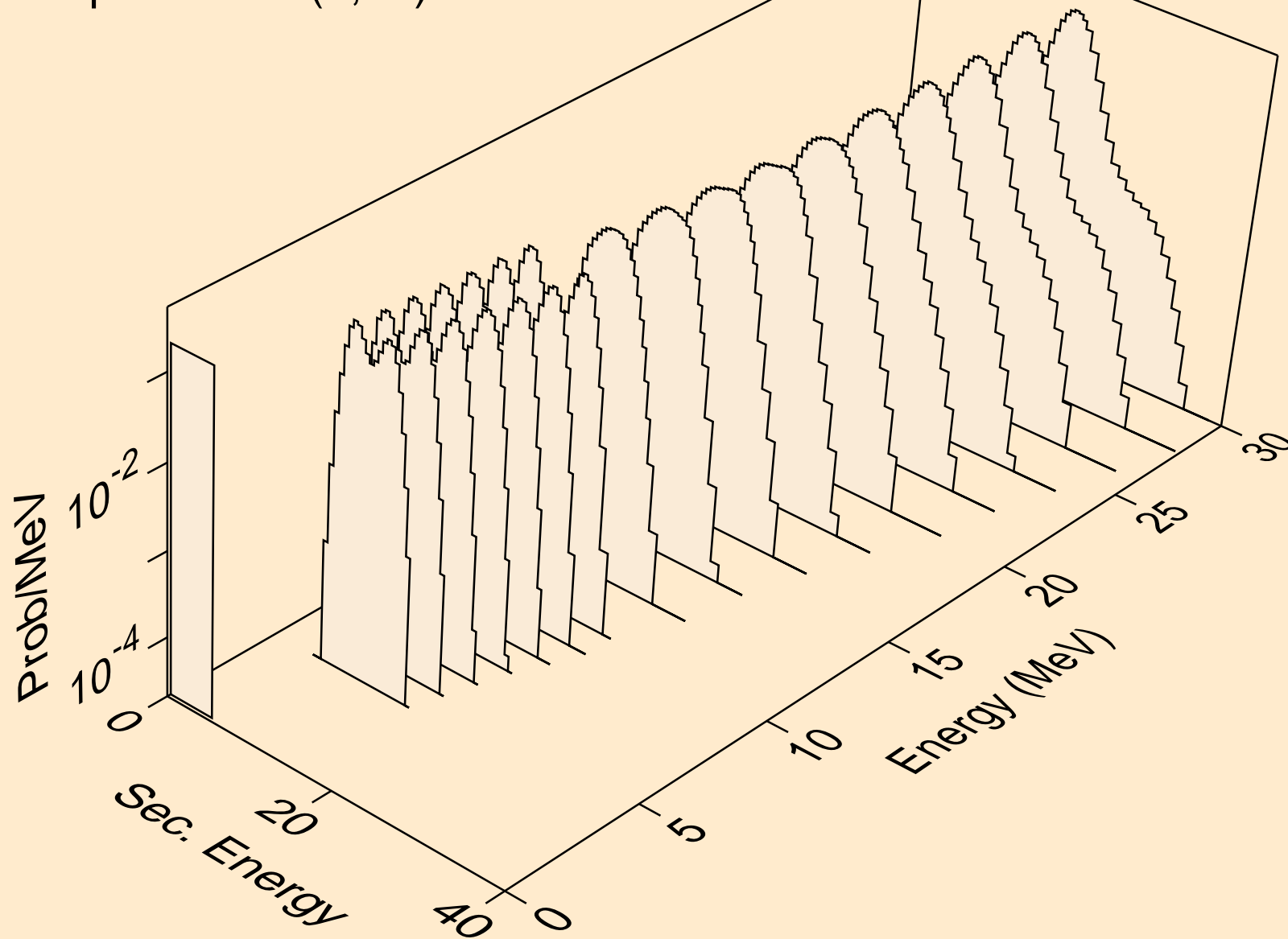
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

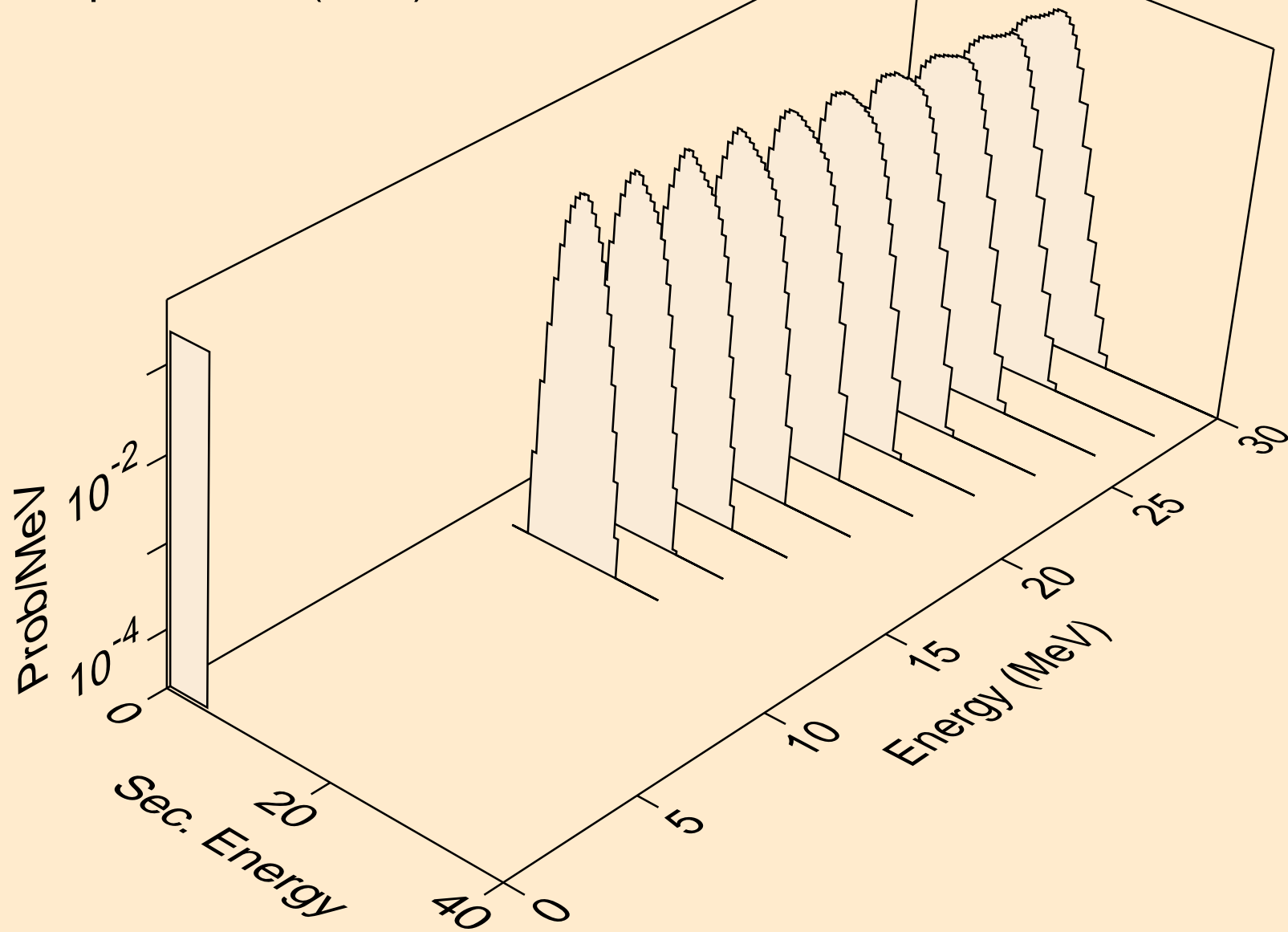


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alphas from (d,2a)

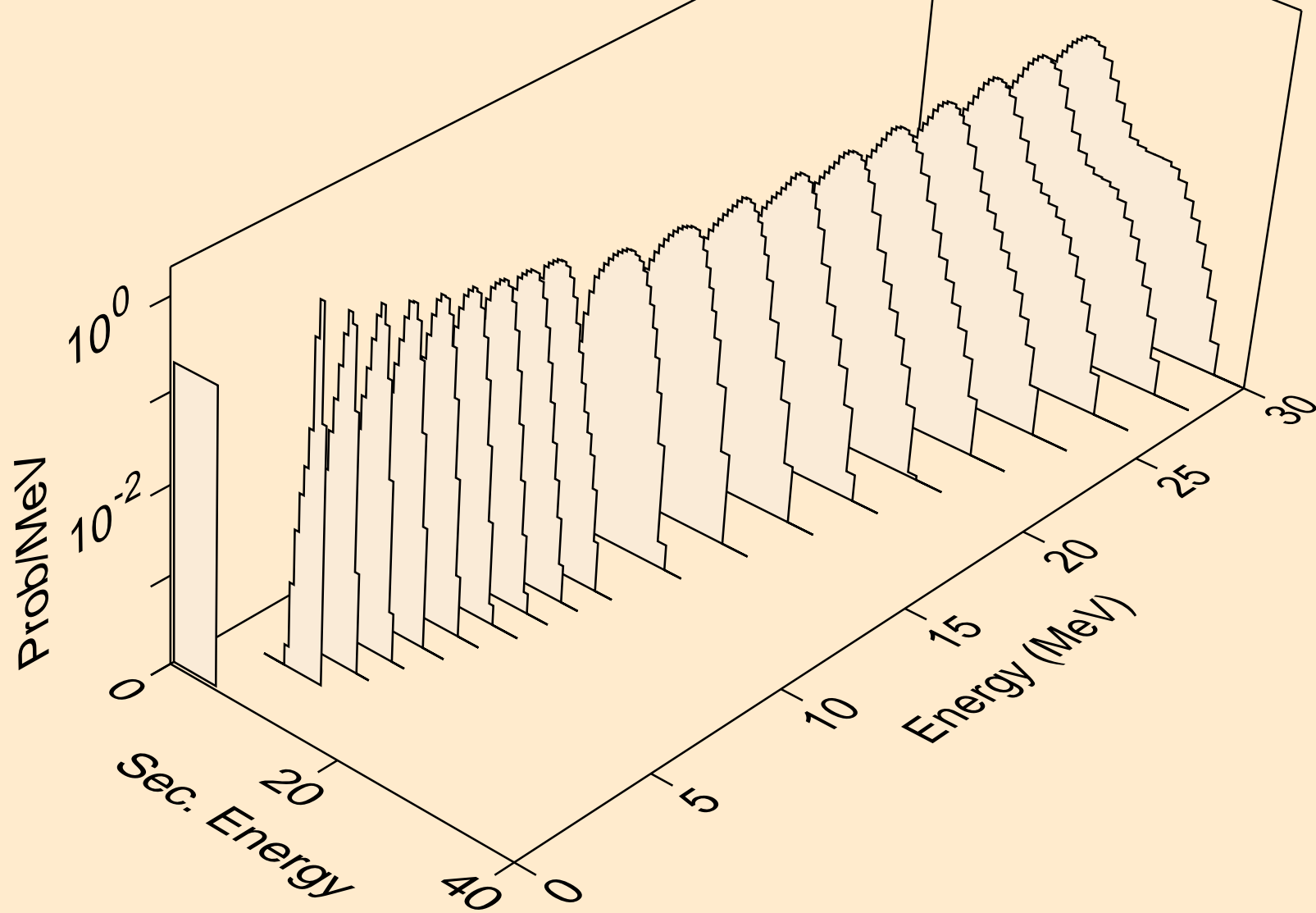




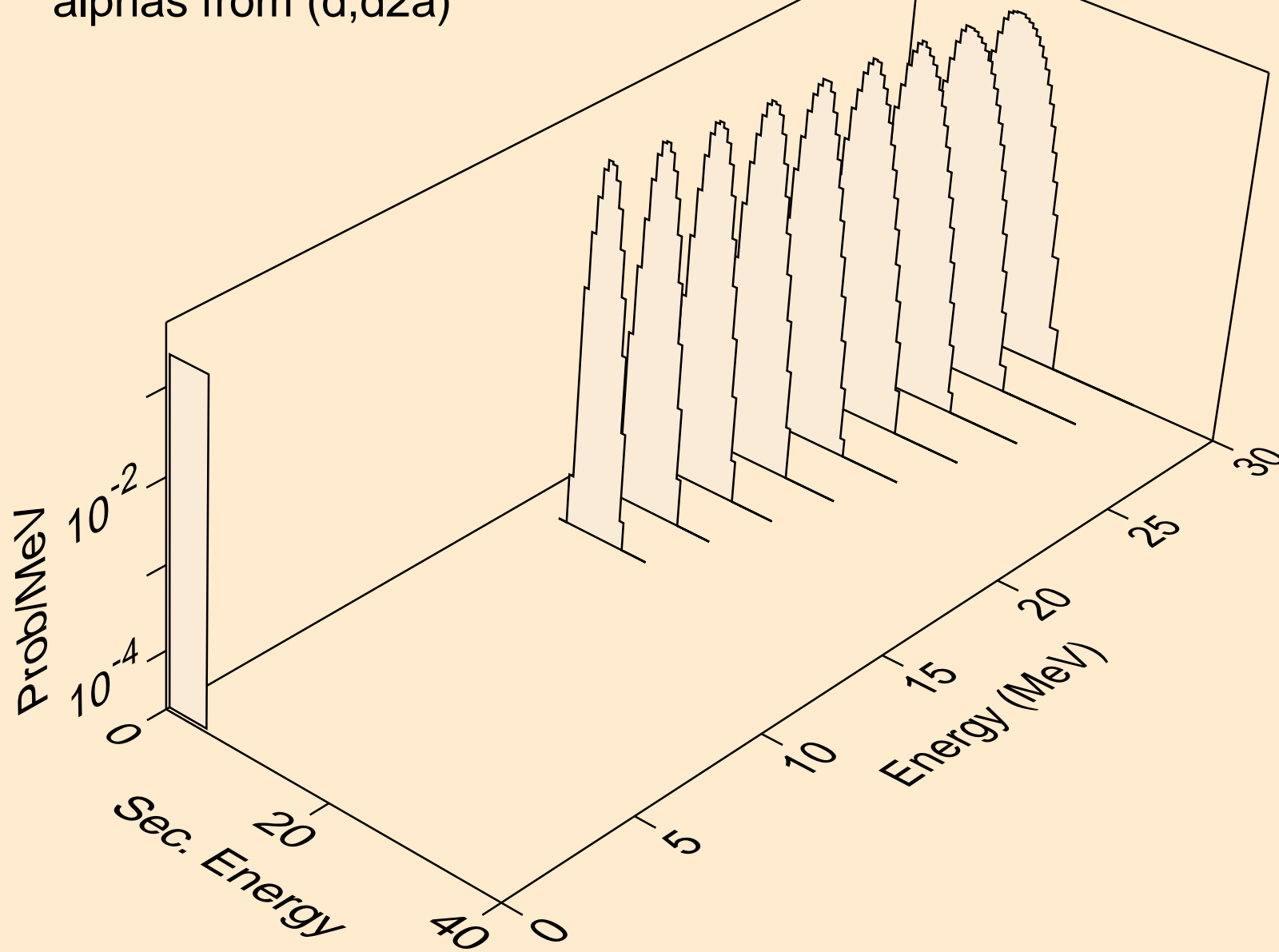
W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



W169 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

