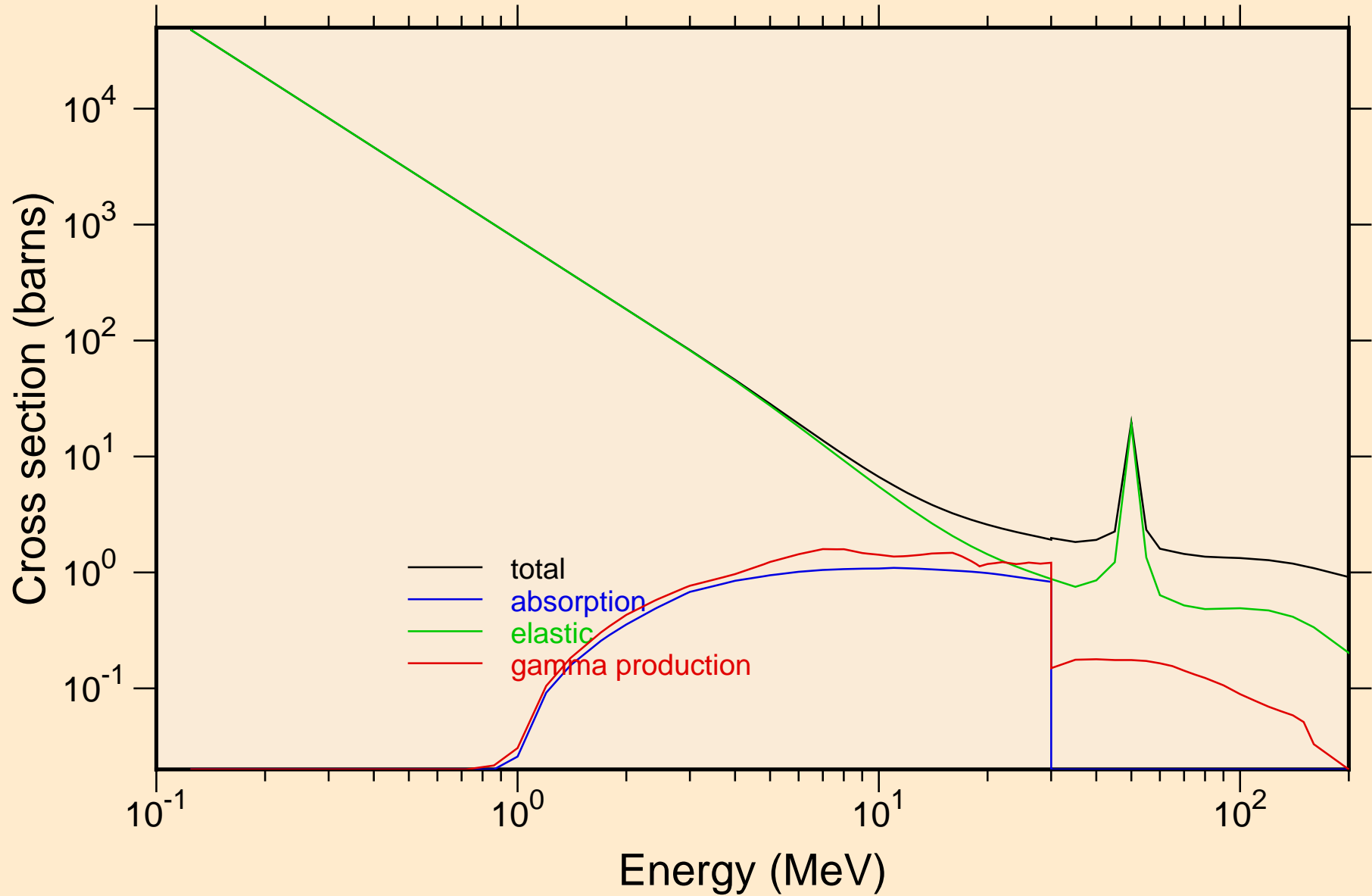
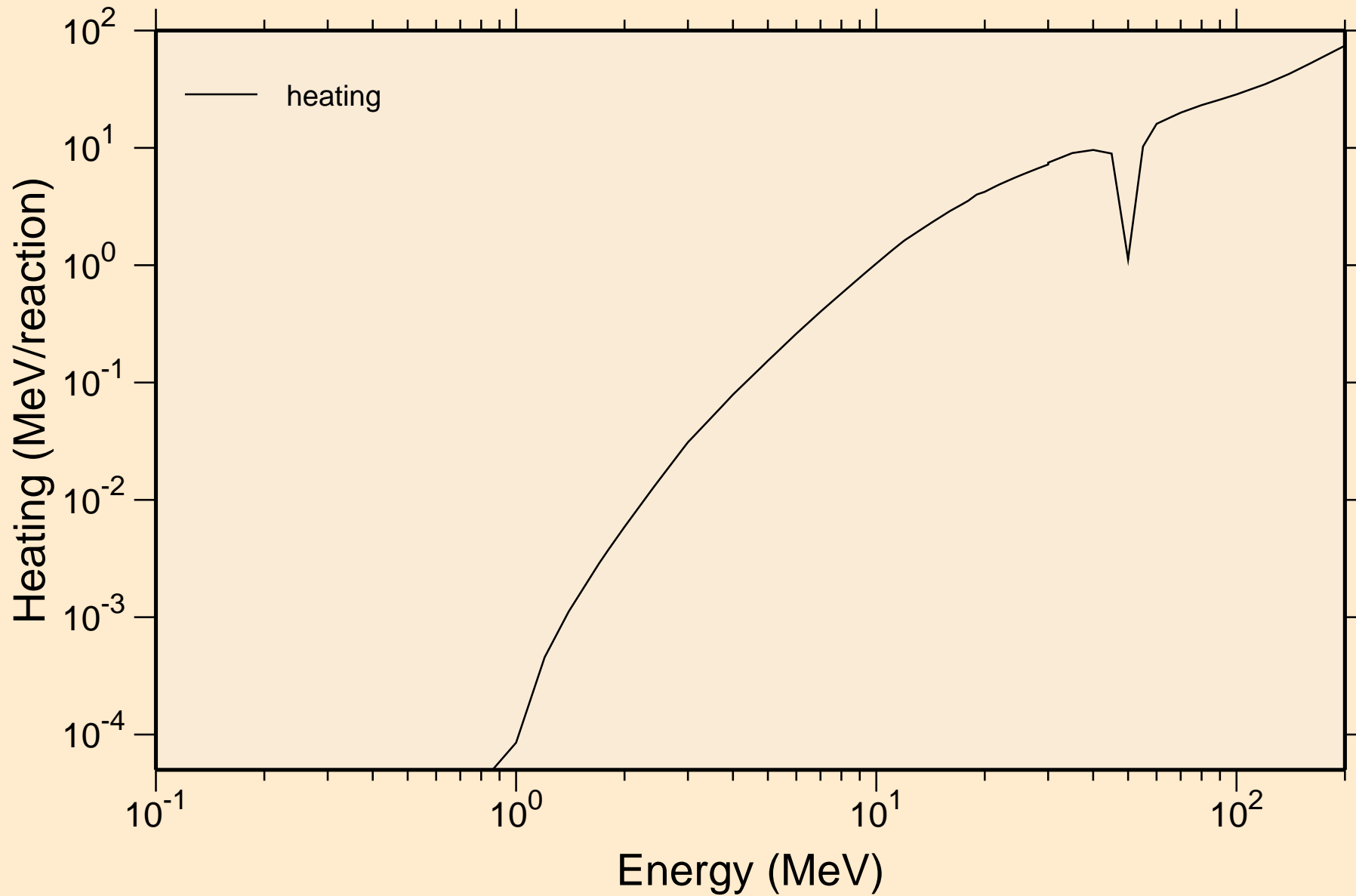


# NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

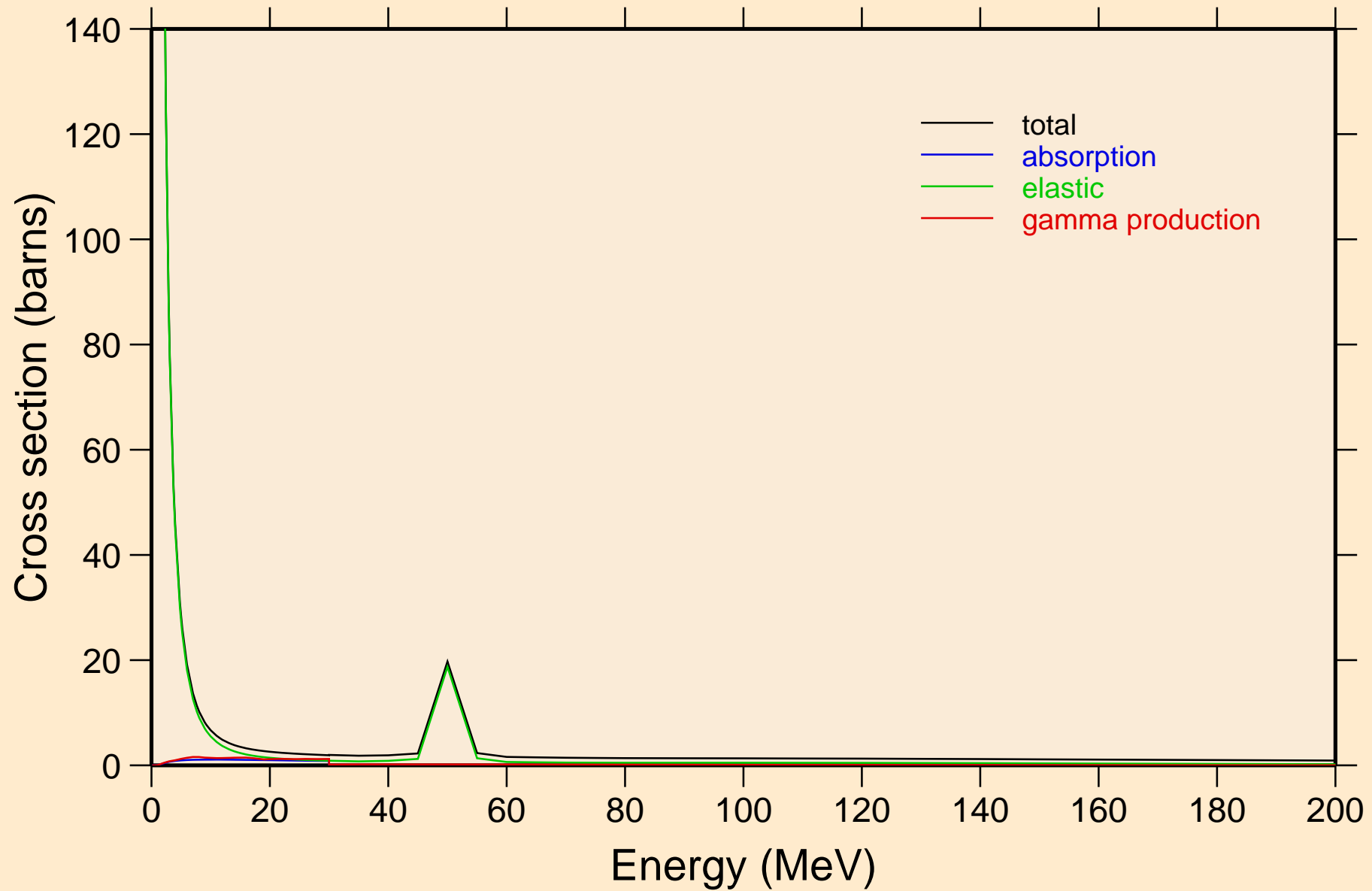


NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



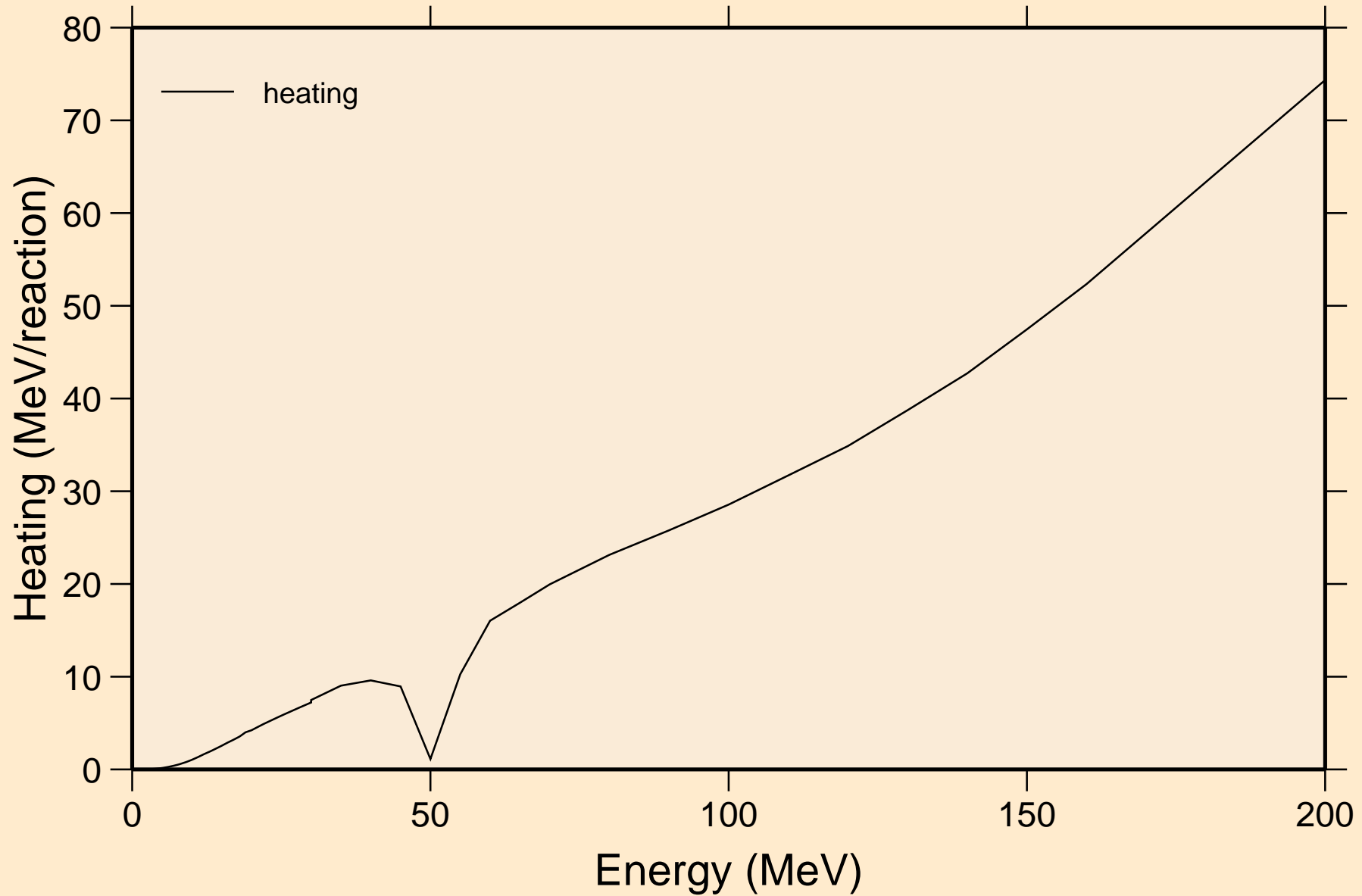
# NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

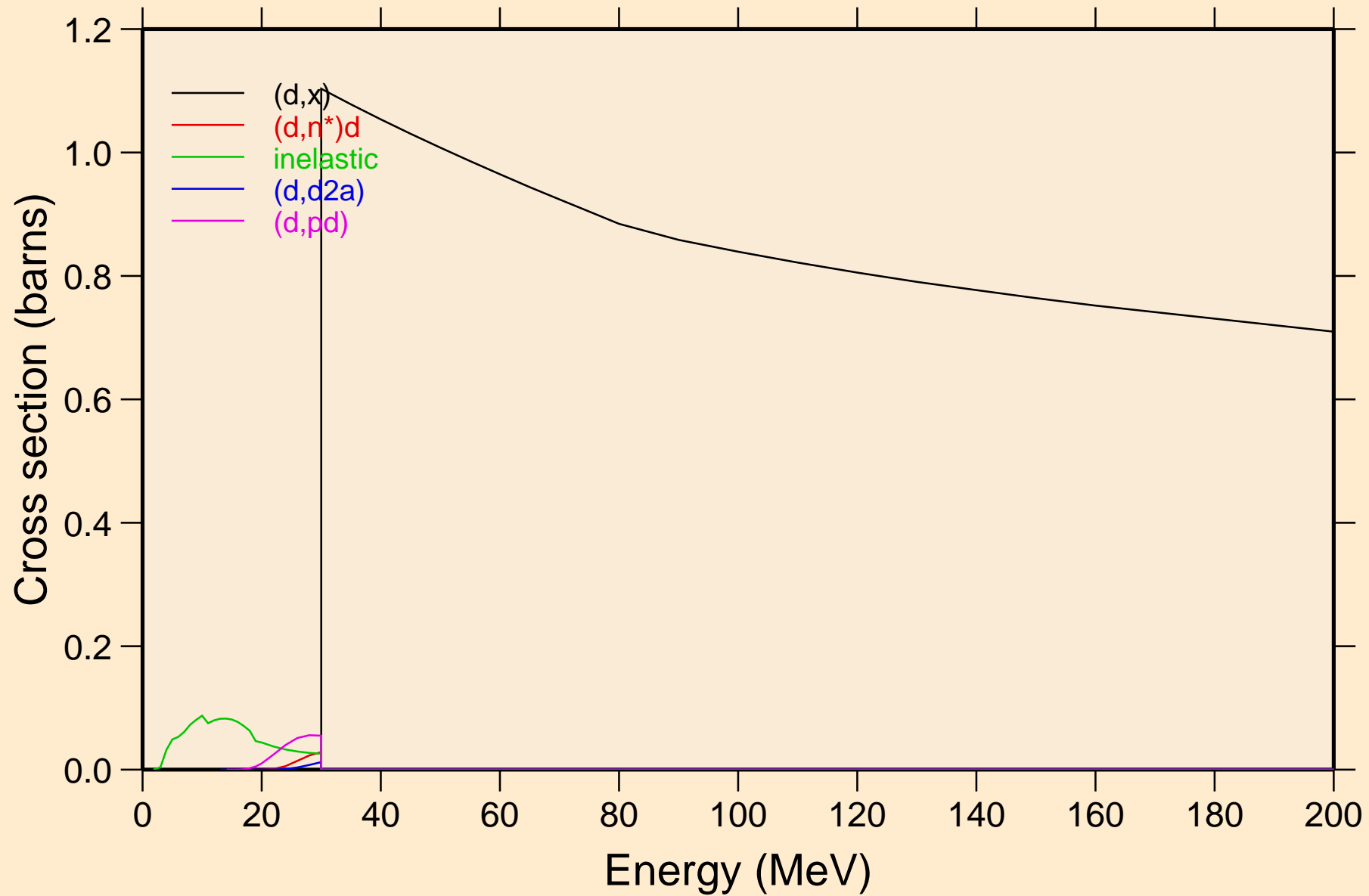


# NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

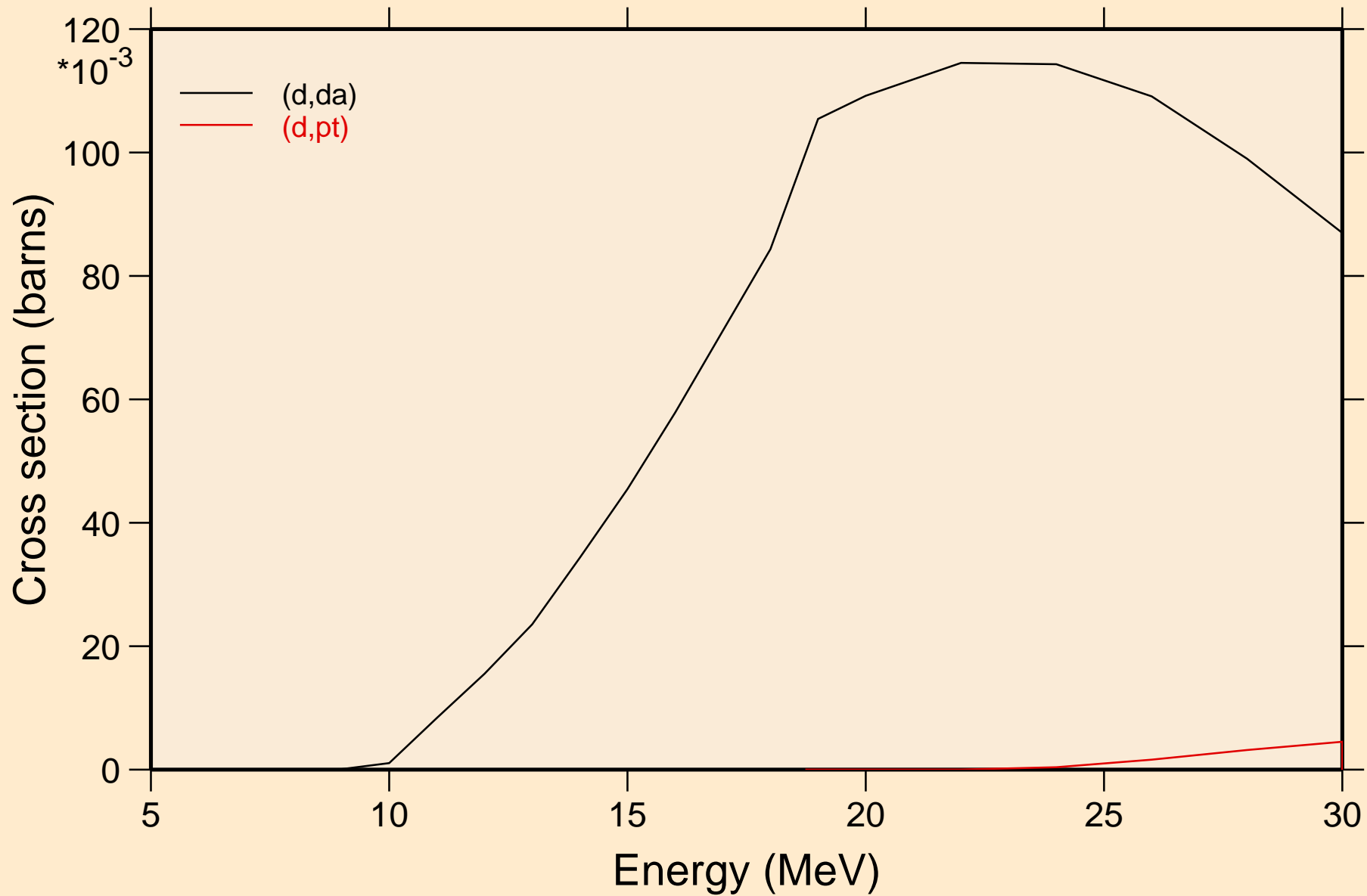
## Heating



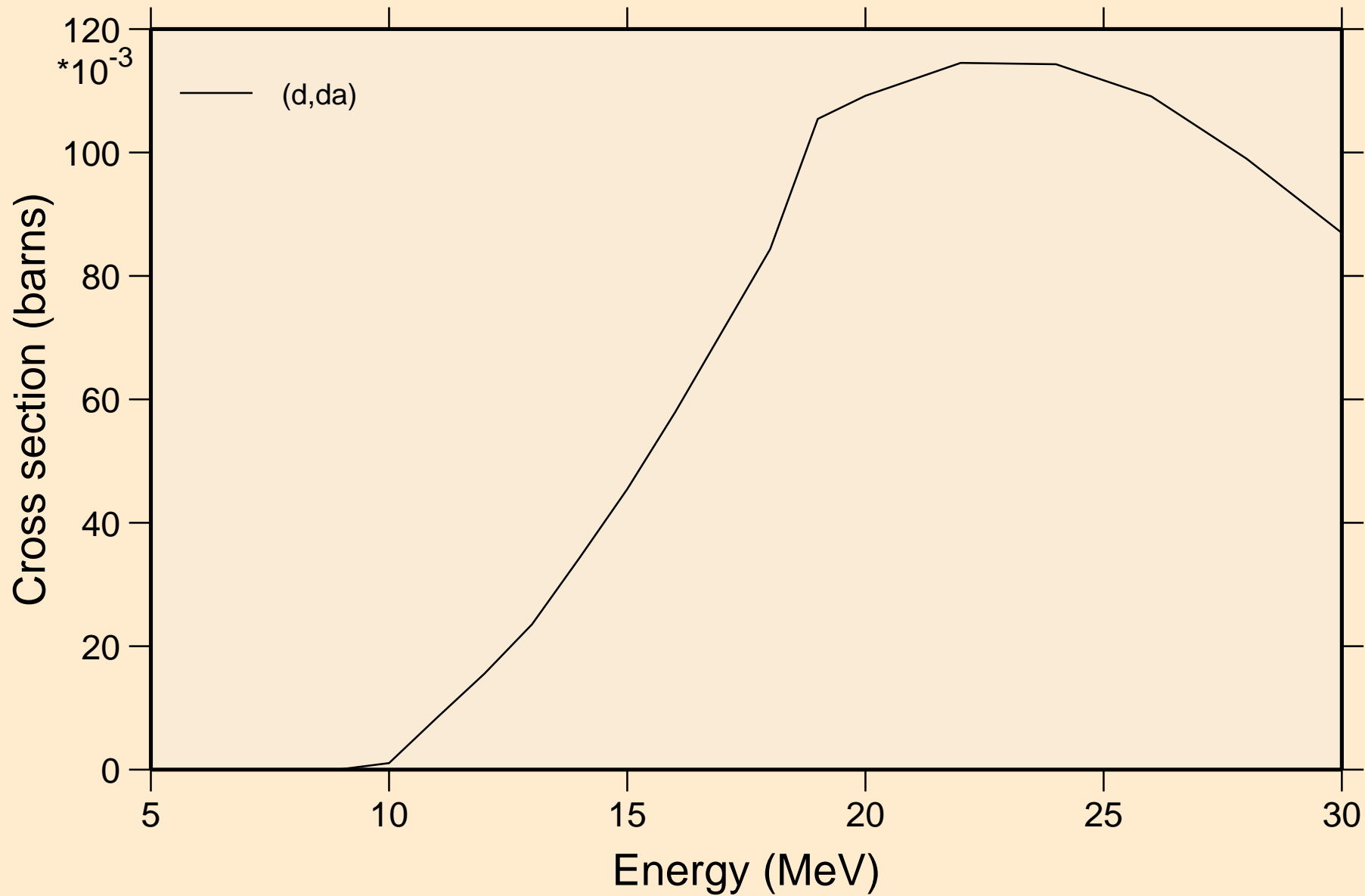
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



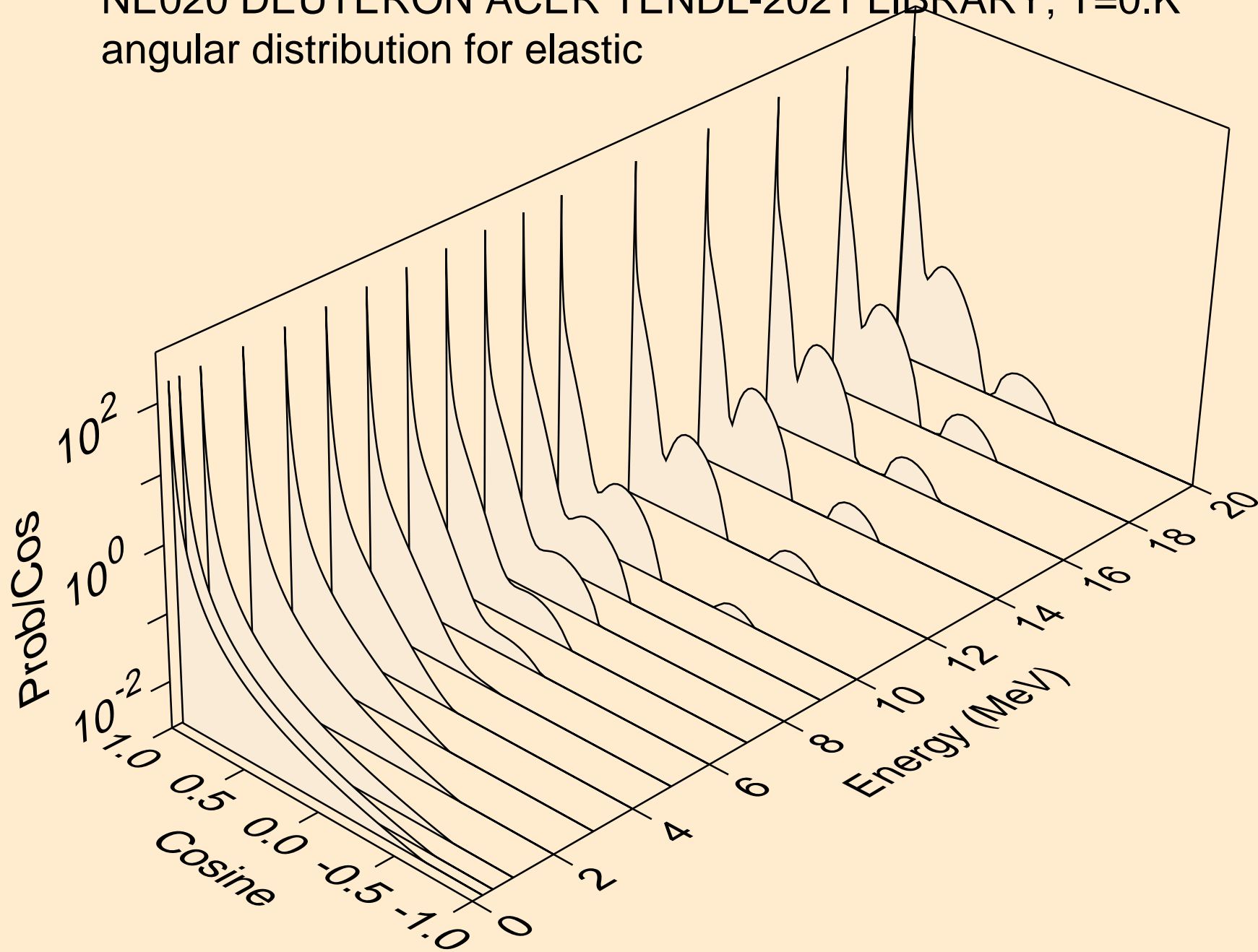
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Threshold reactions



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

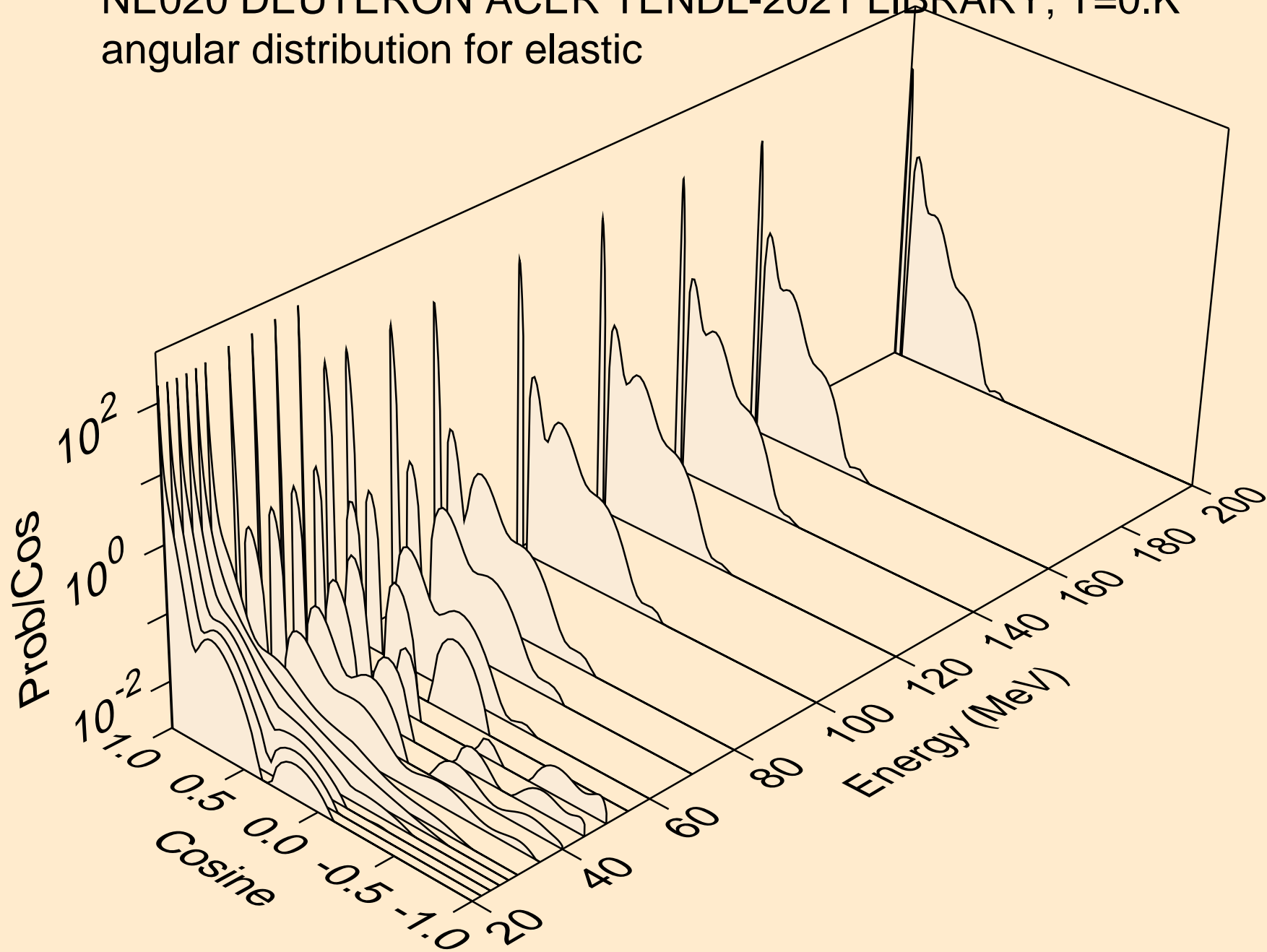


NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

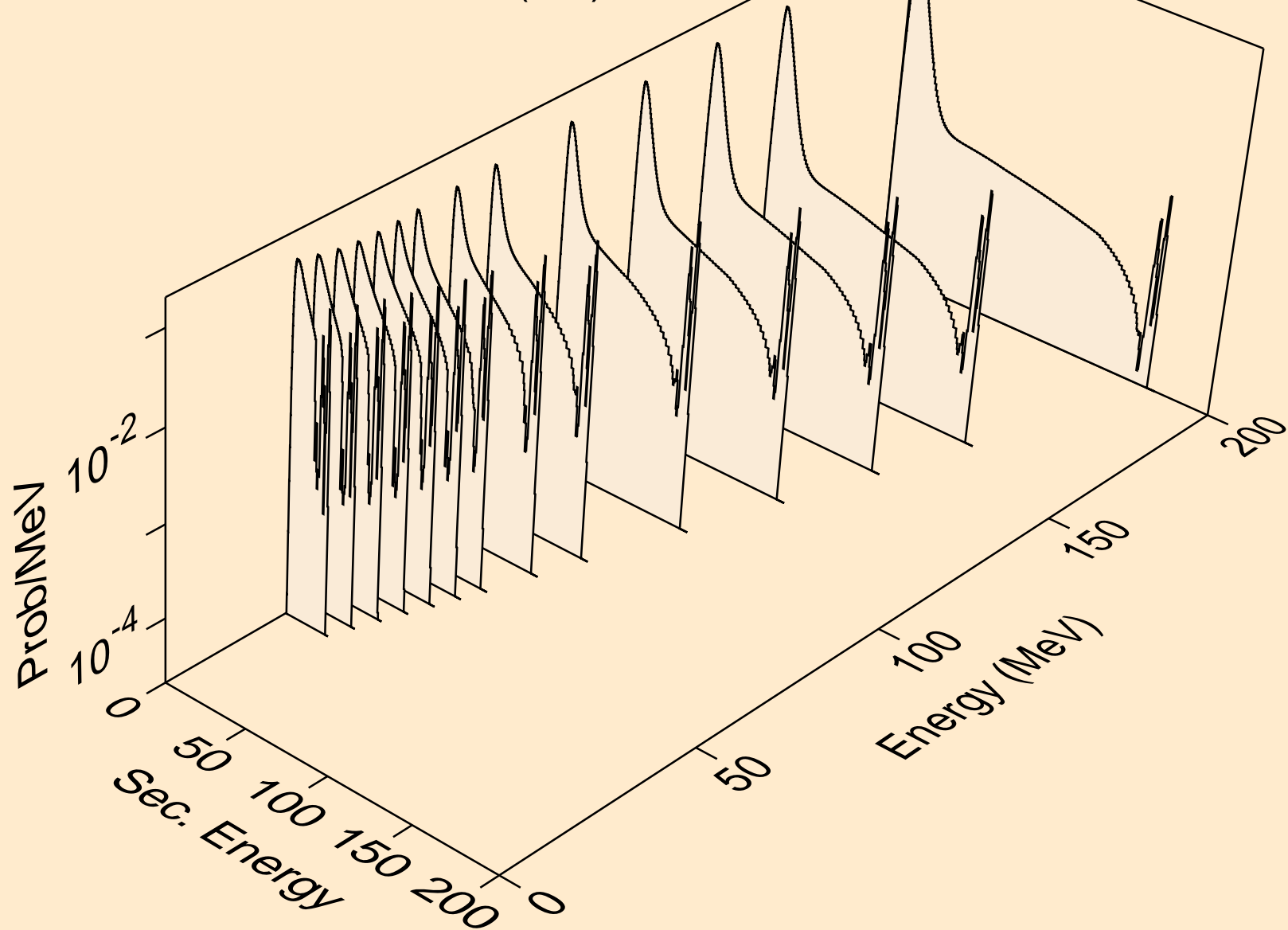




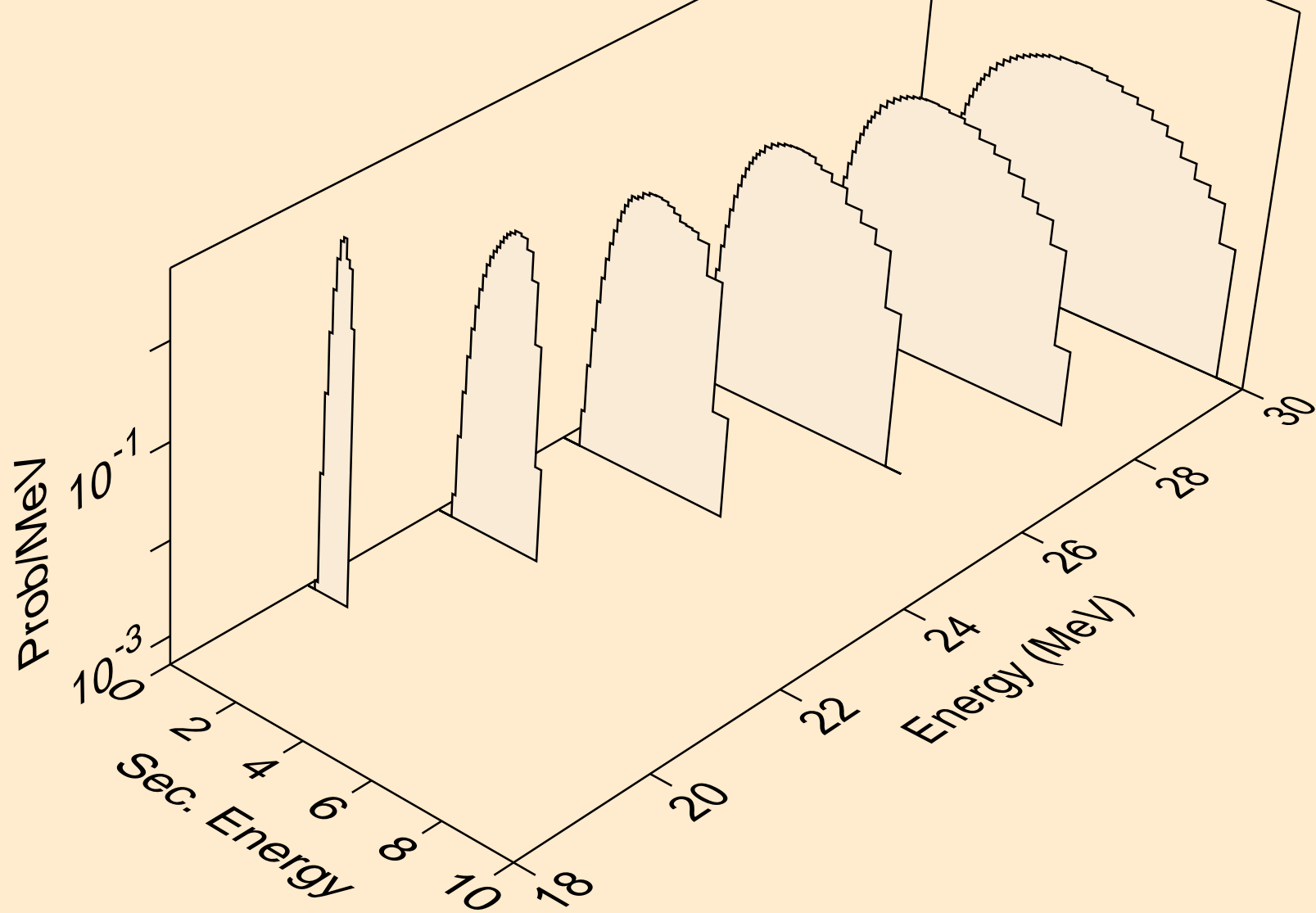
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



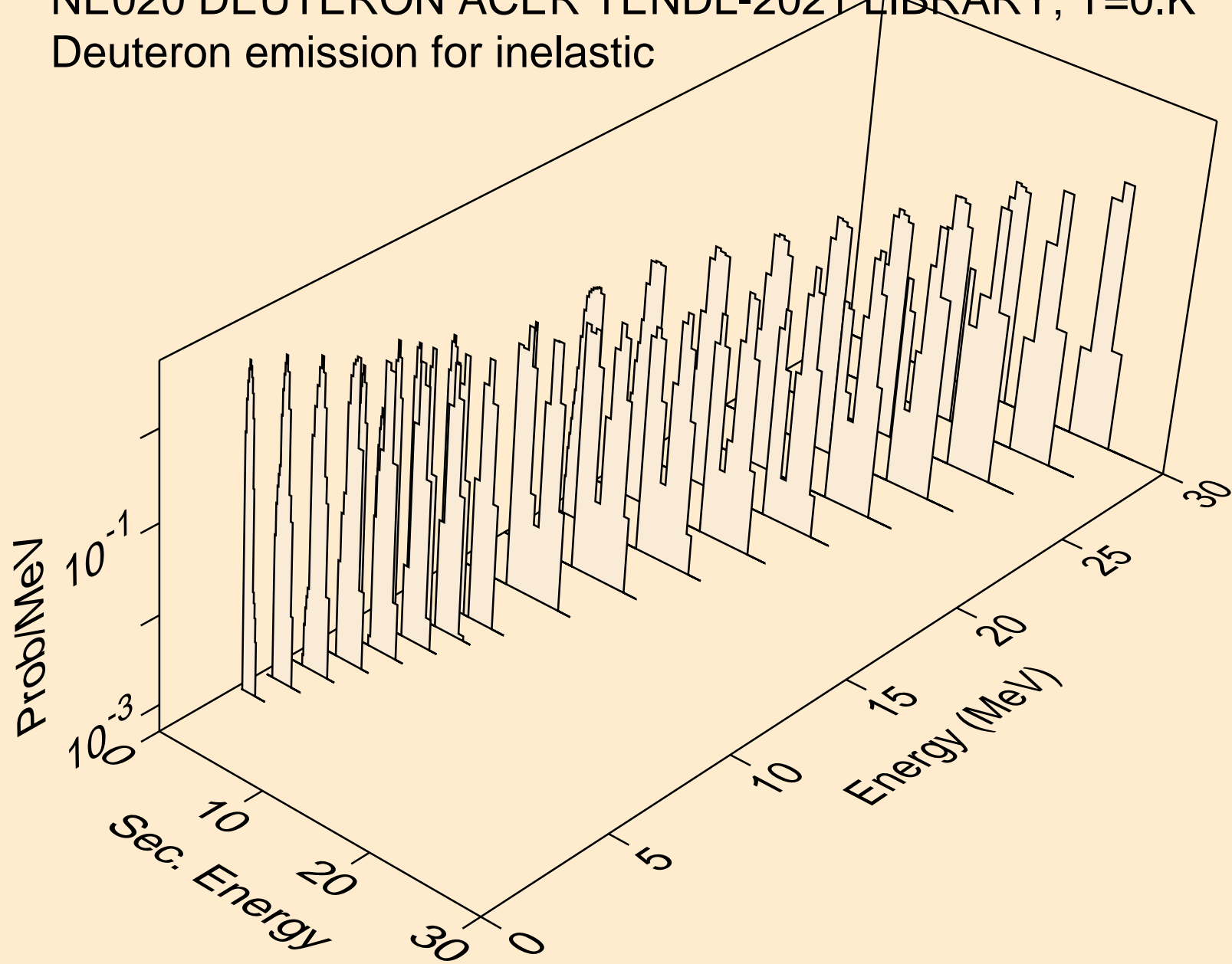
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)



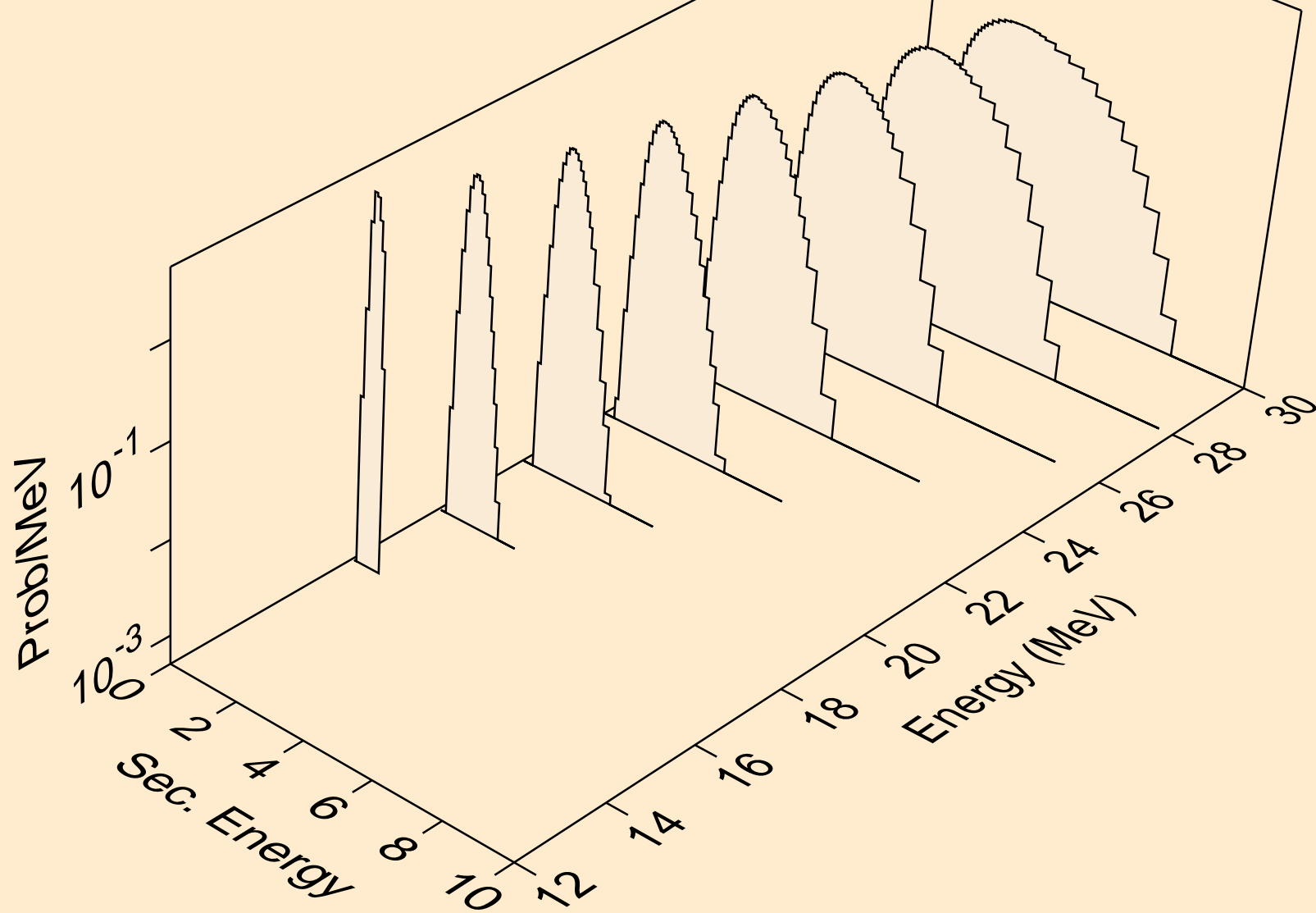
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Deuteron emission for (d,n\*)d



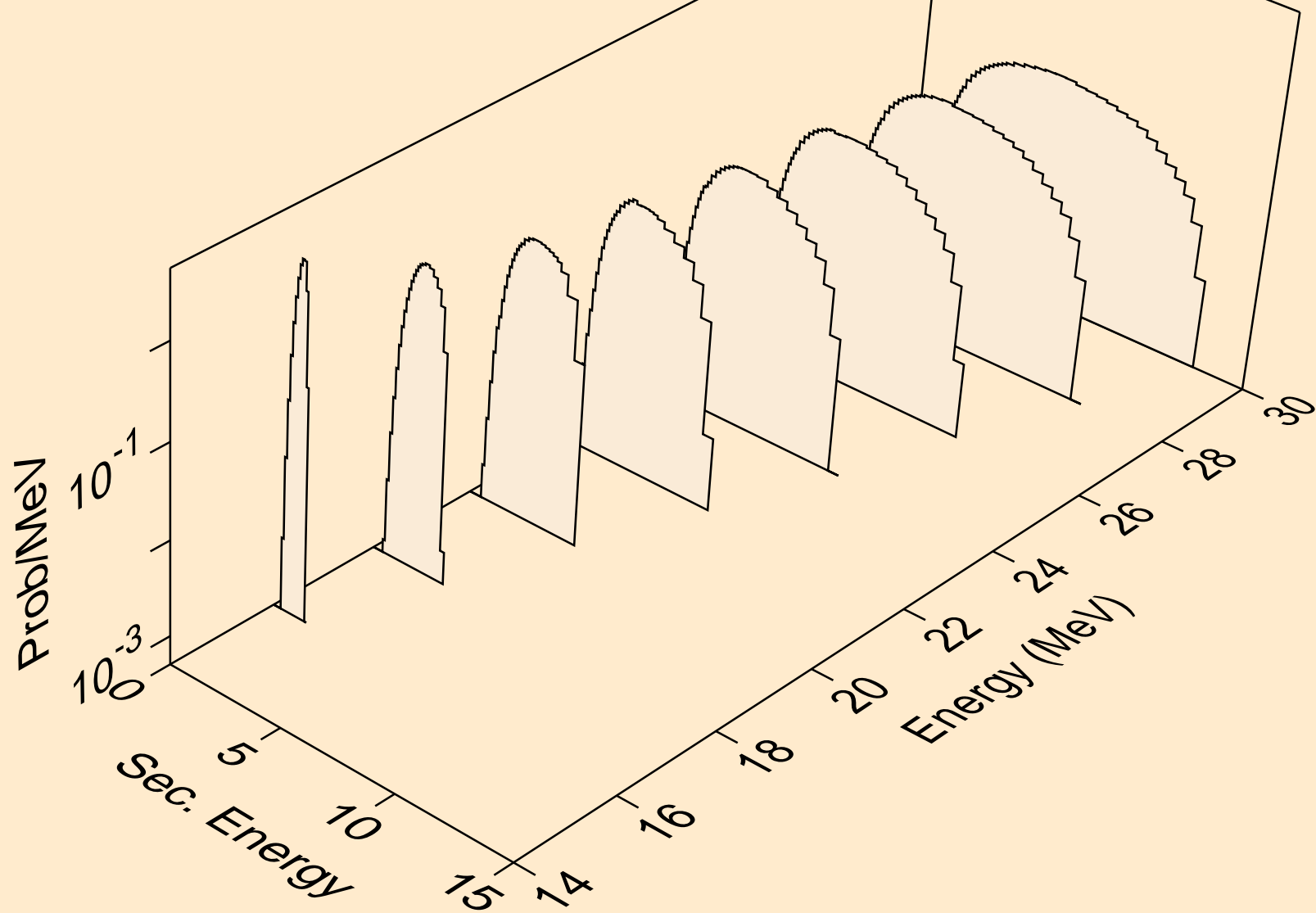
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



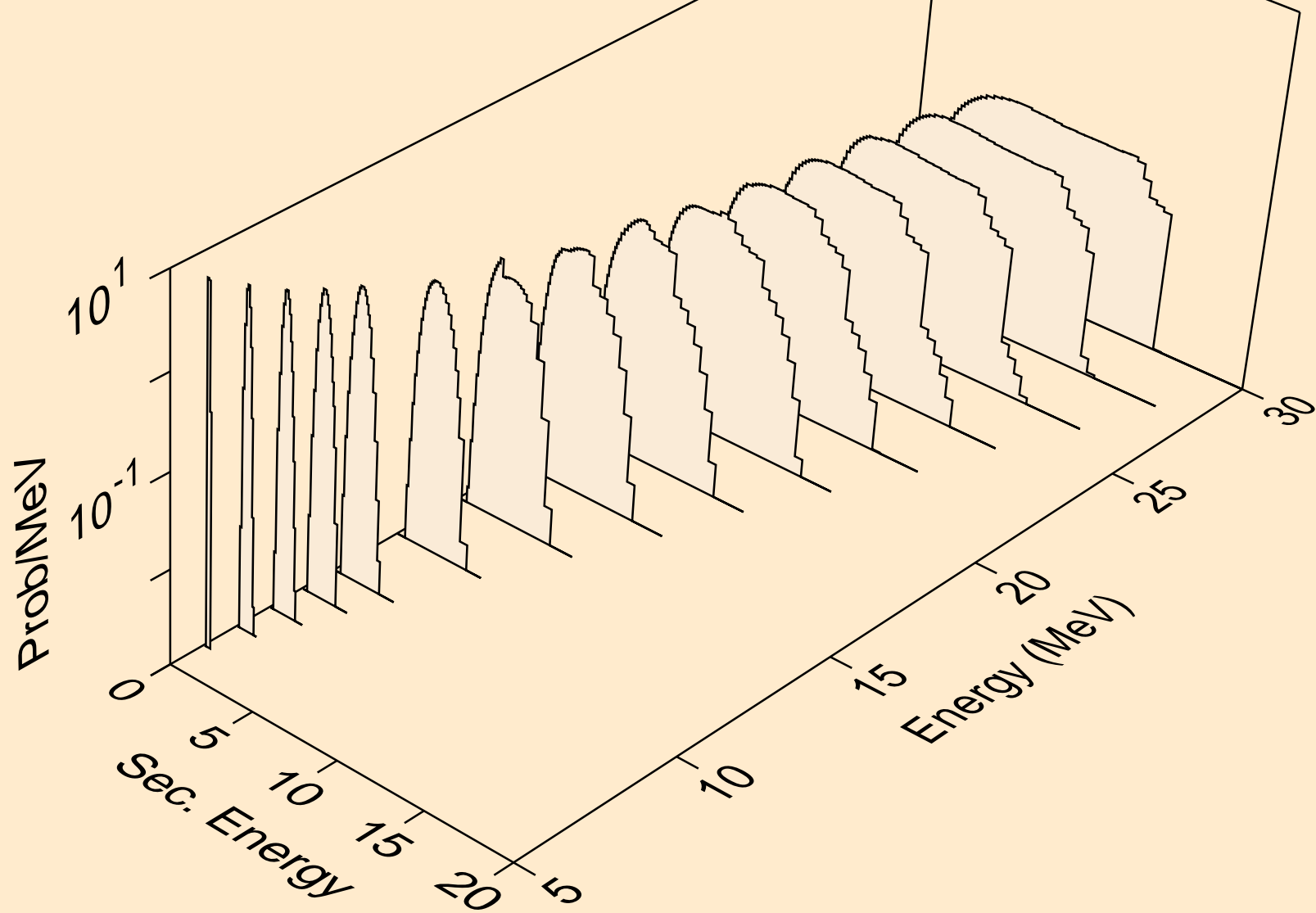
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



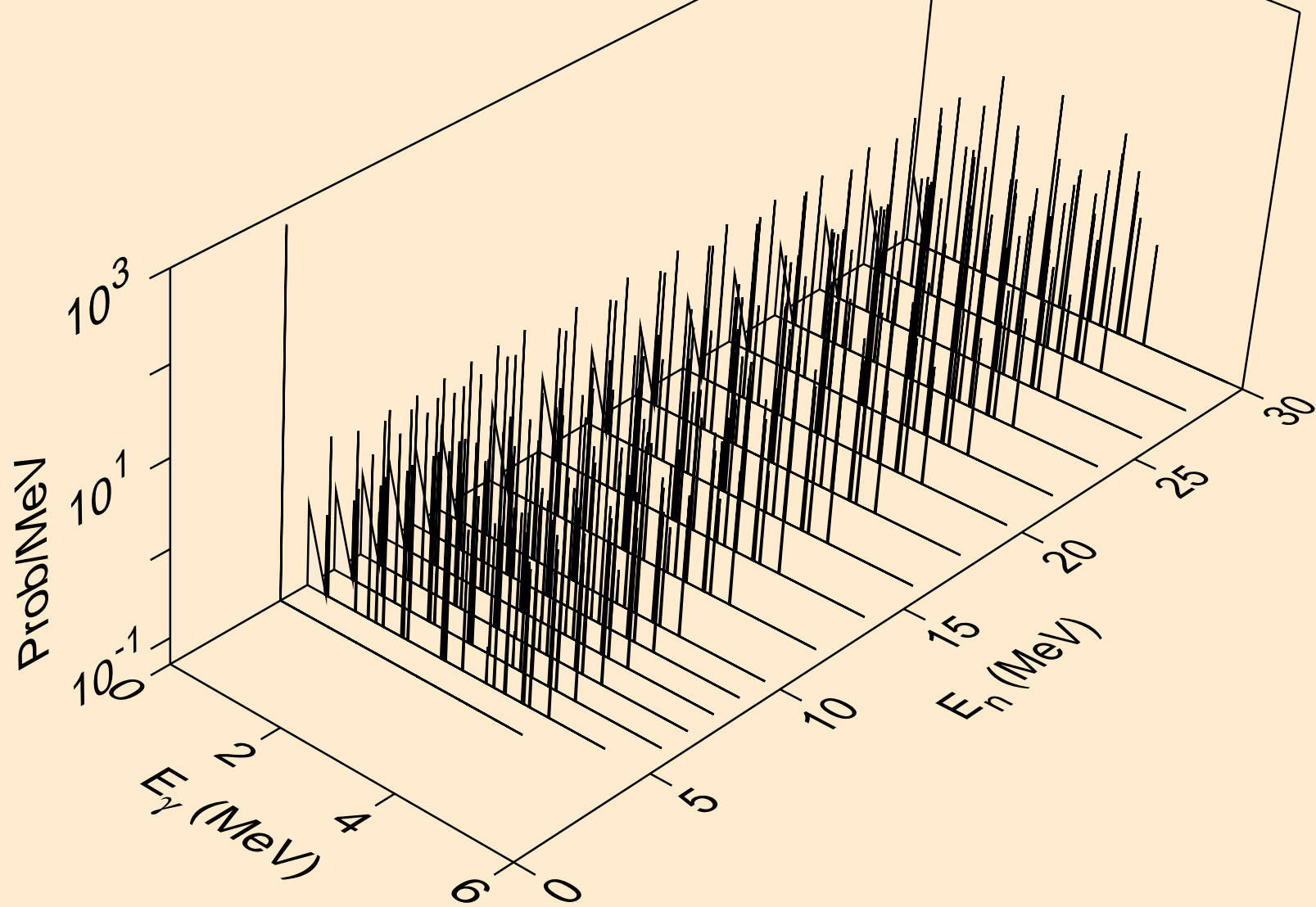
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,da)

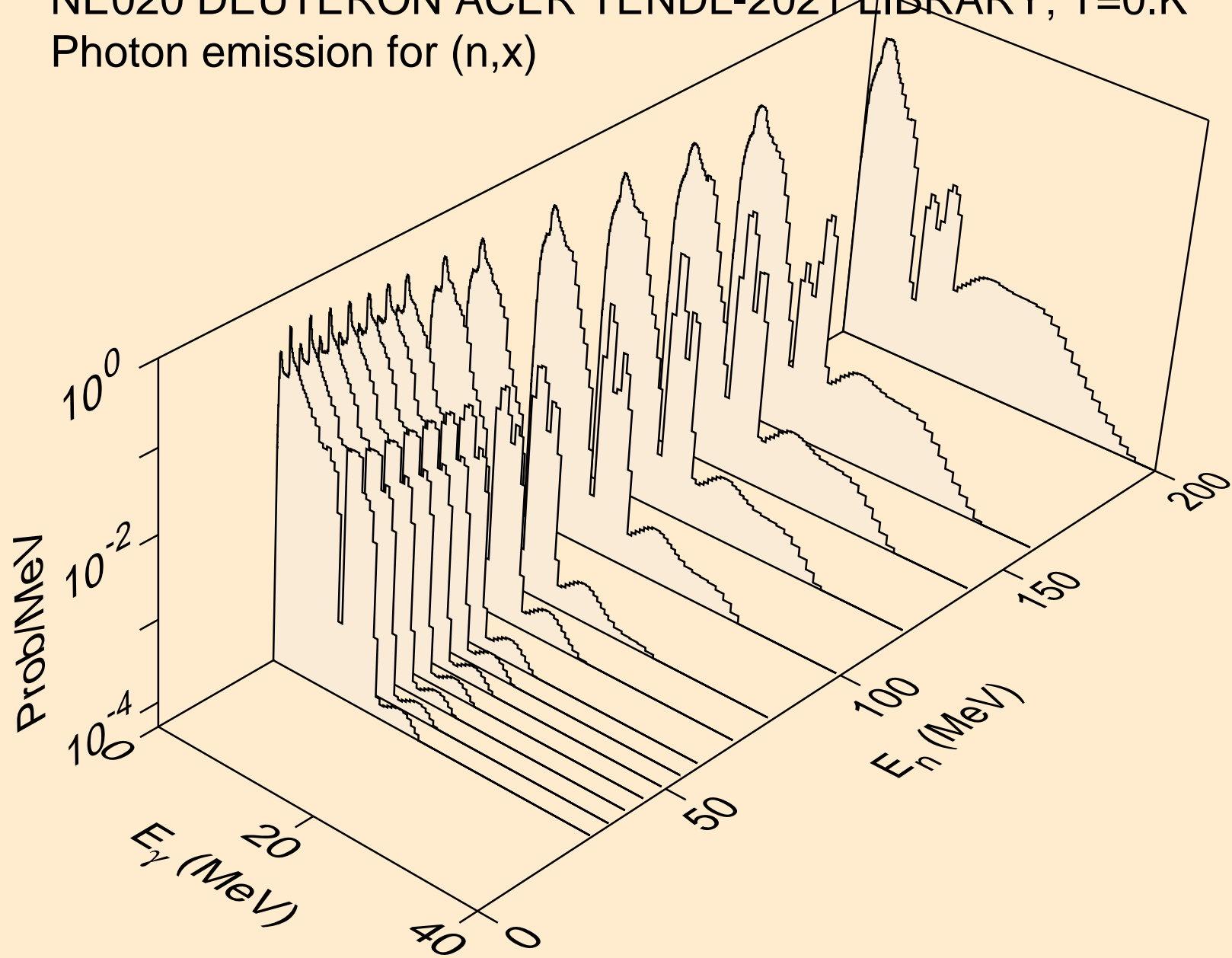


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Photon emission for (z,n)

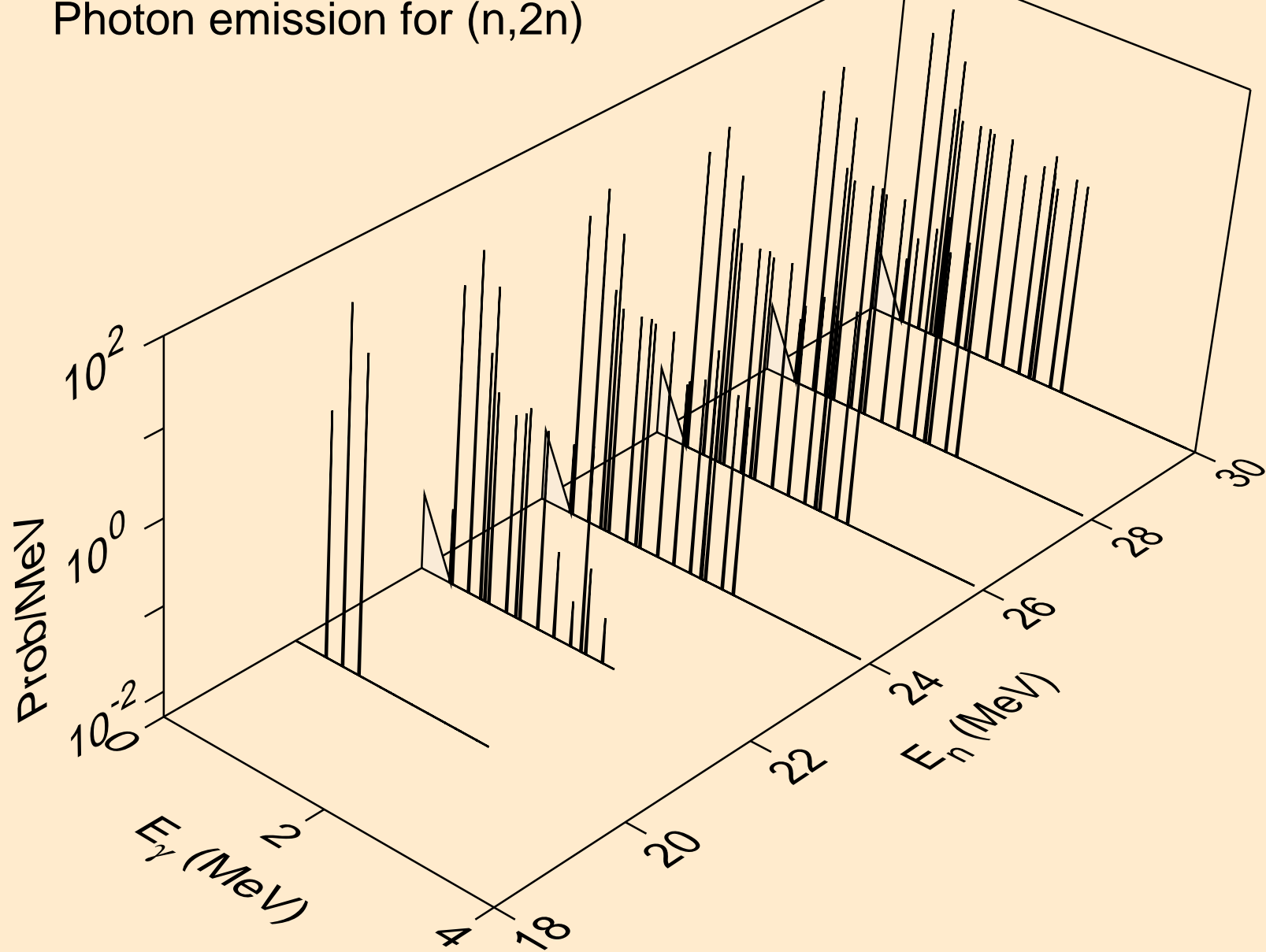




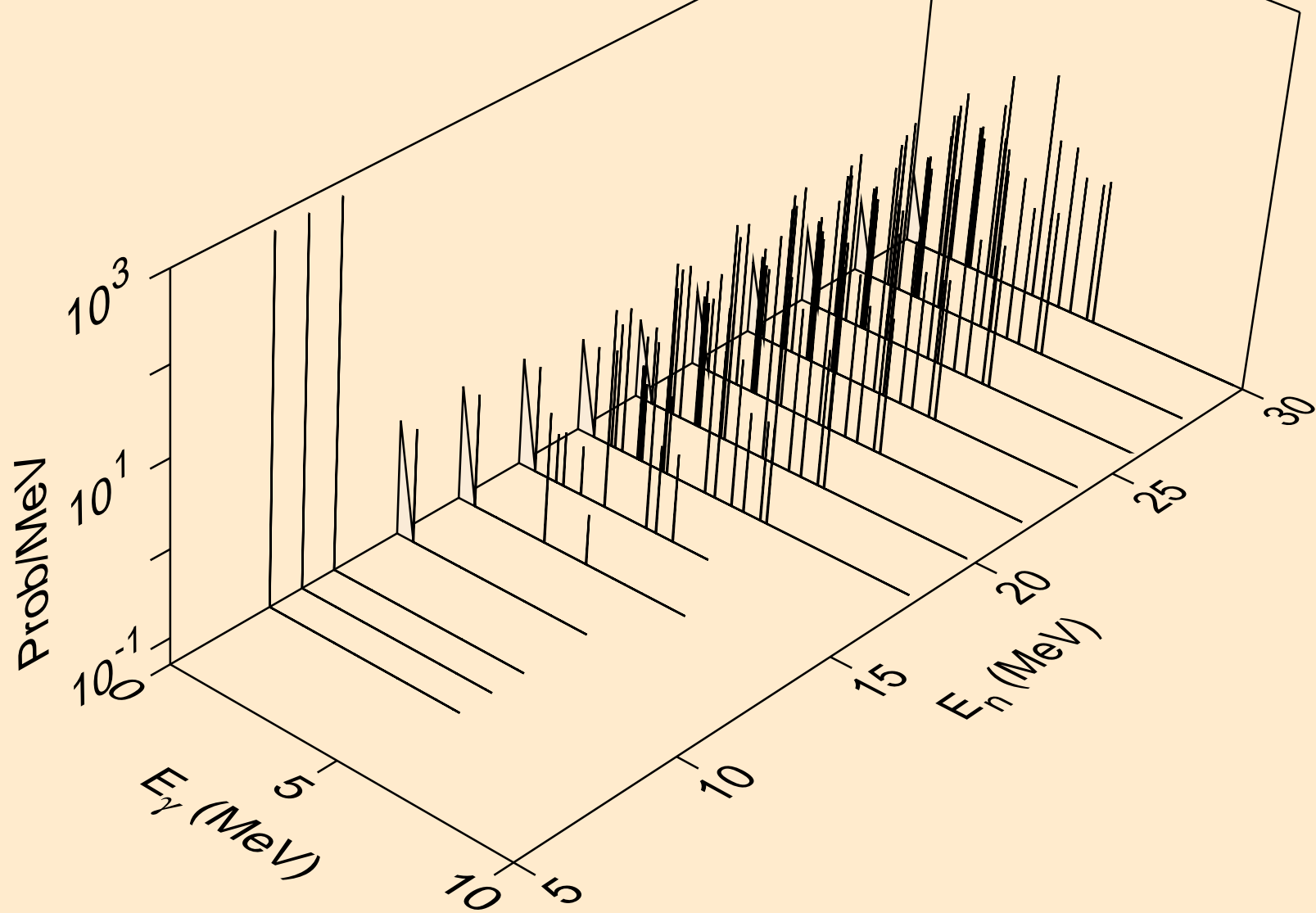
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Photon emission for (n,x)



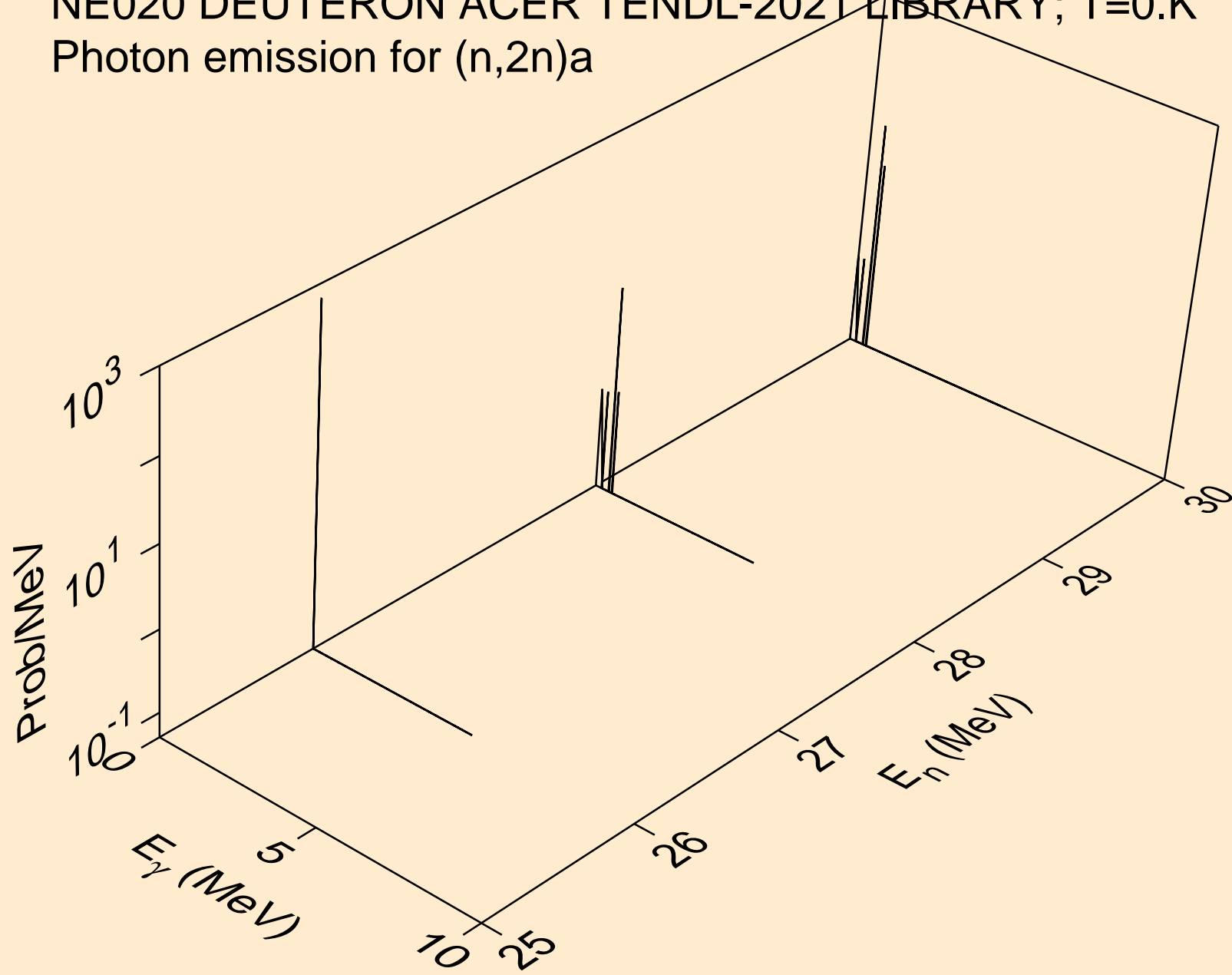
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Photon emission for (n,2n)



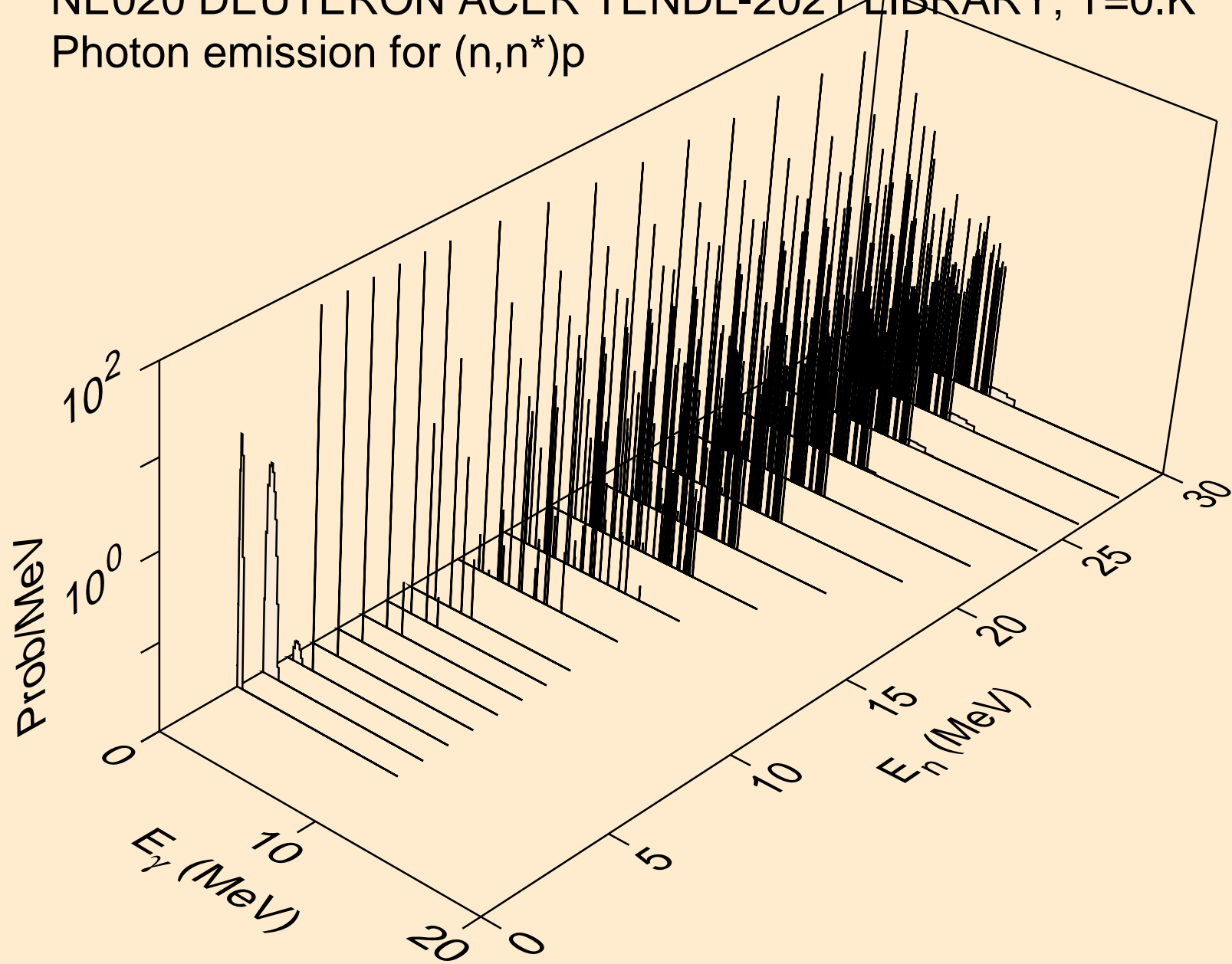
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



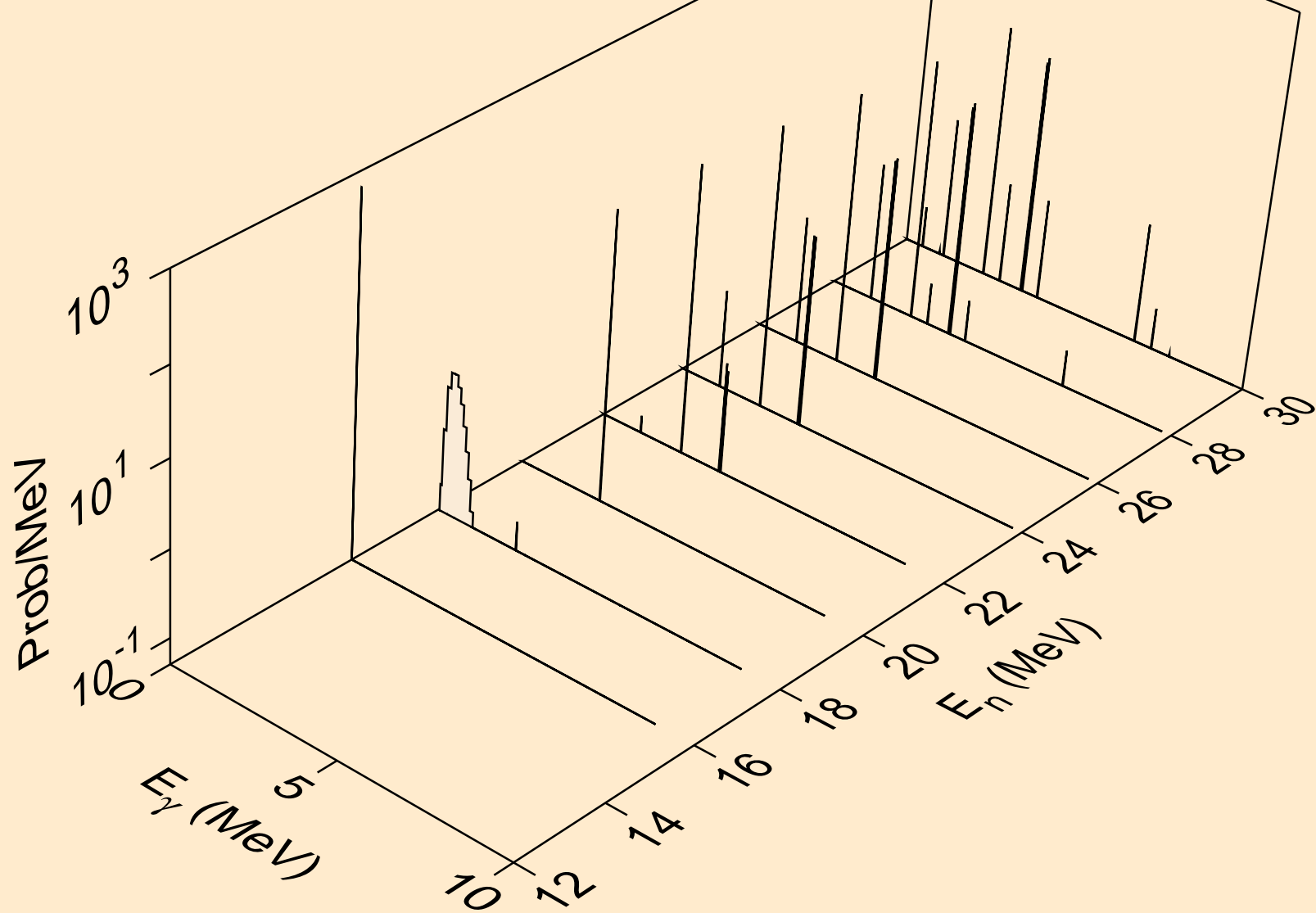
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Photon emission for (n,2n)a



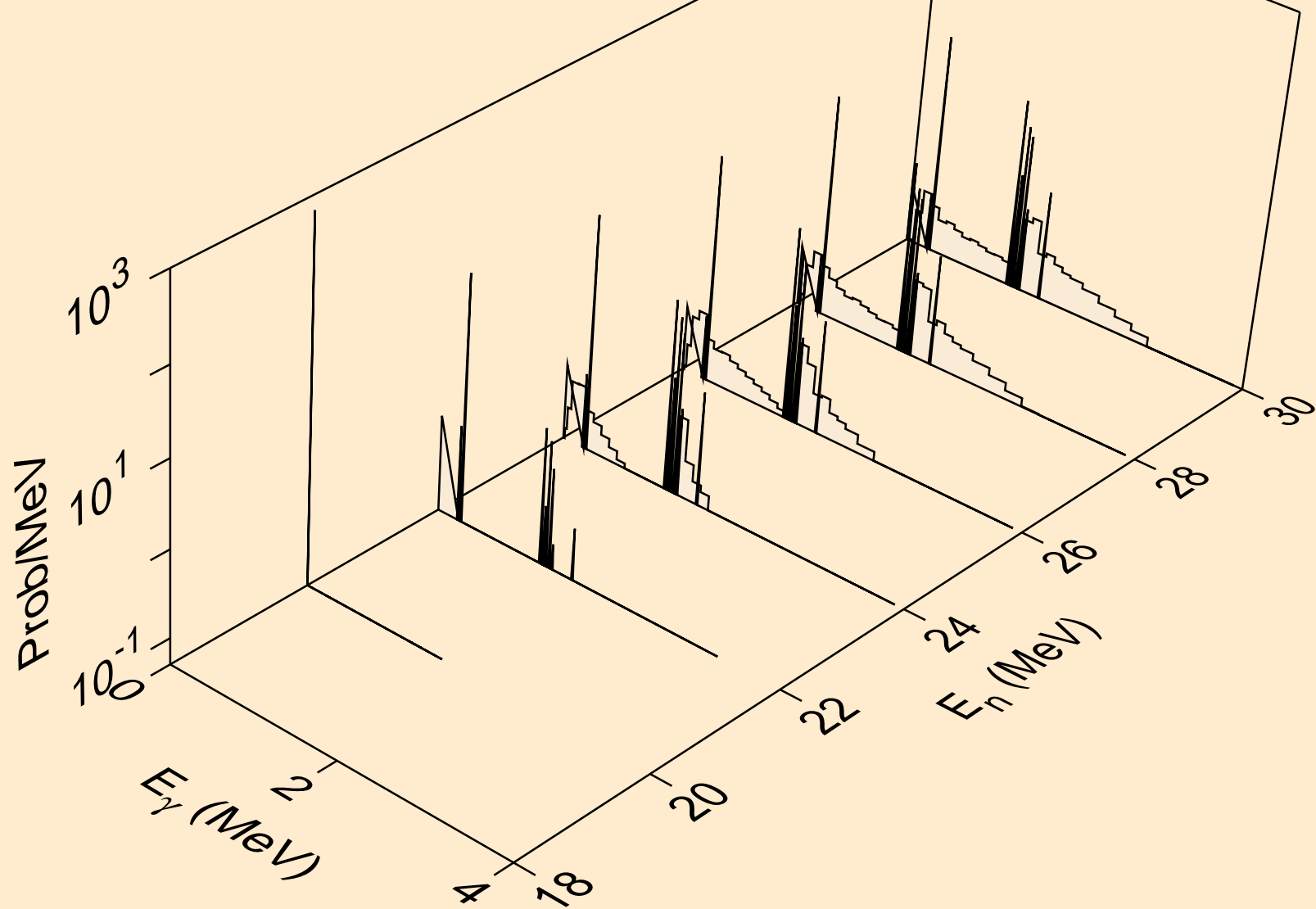
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Photon emission for (n,n\*)p



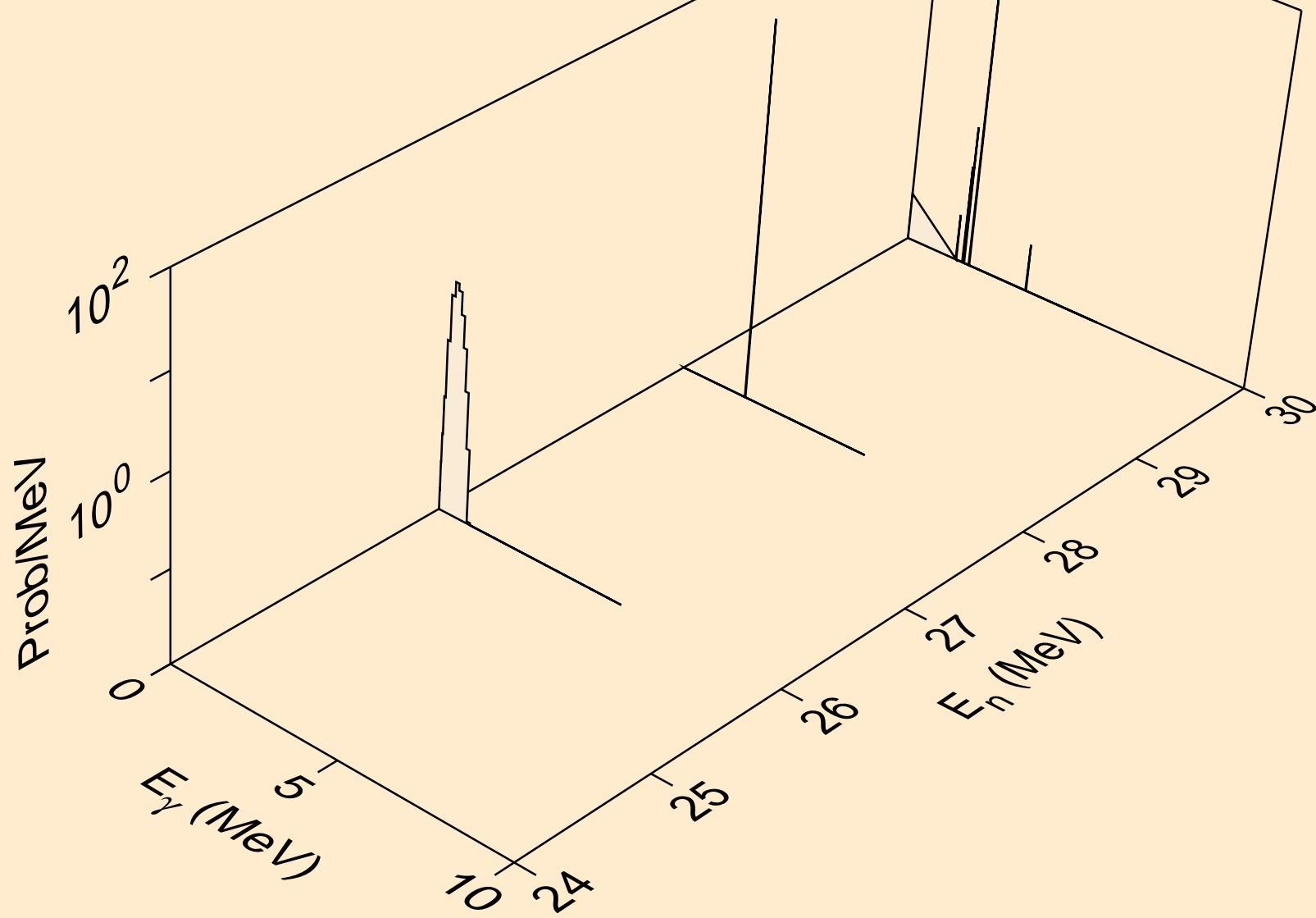
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

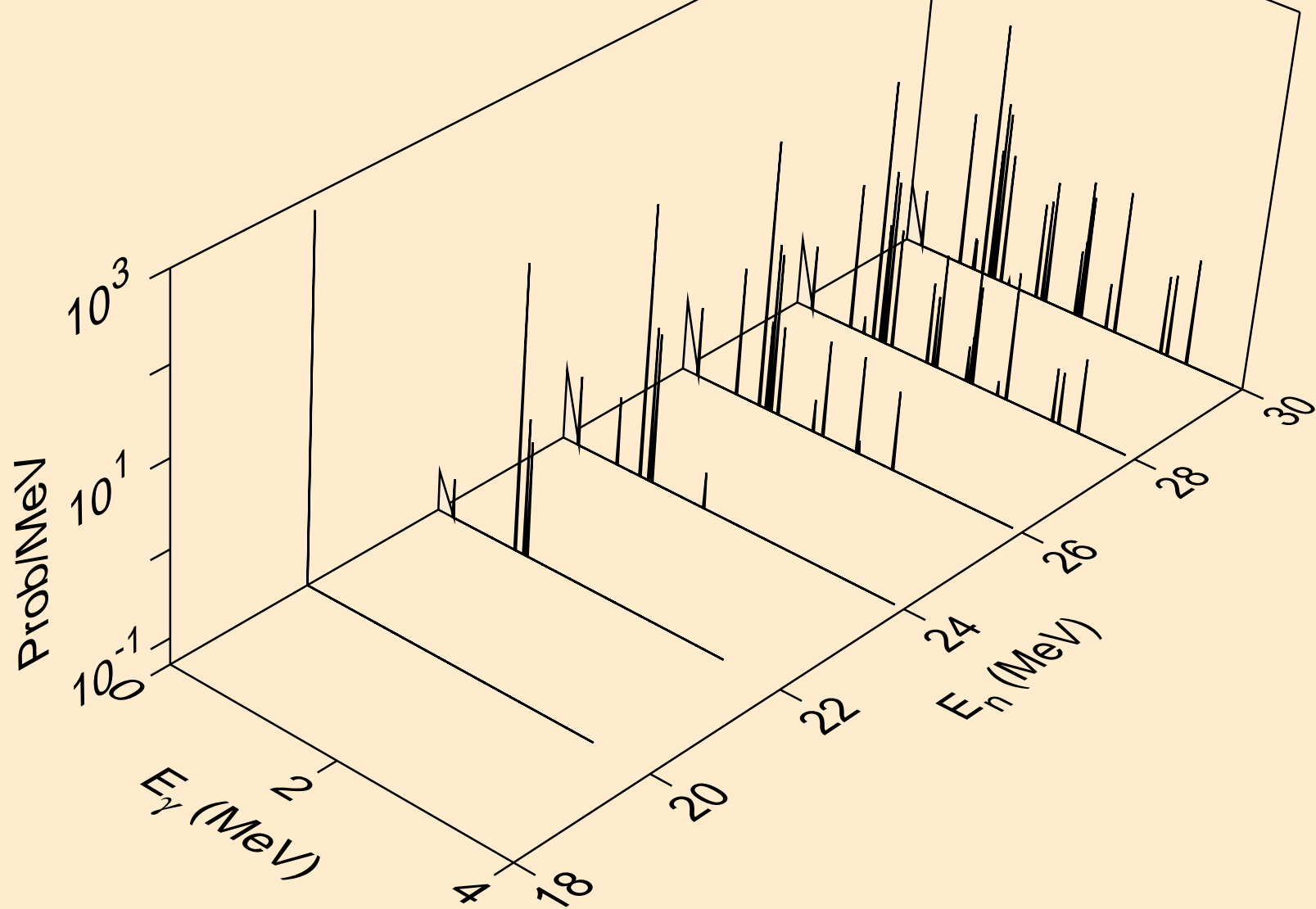


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Photon emission for (n,n\*)t

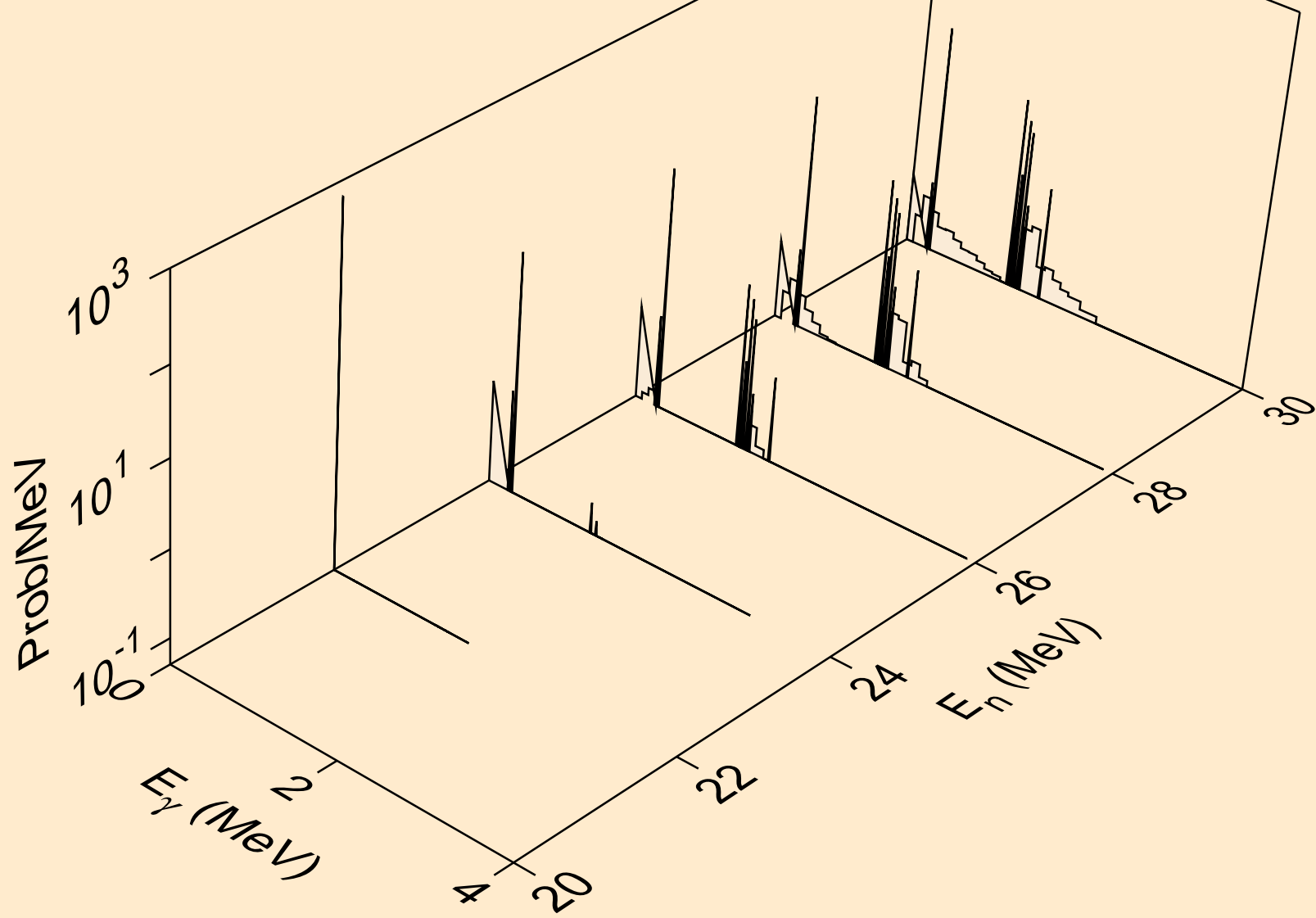




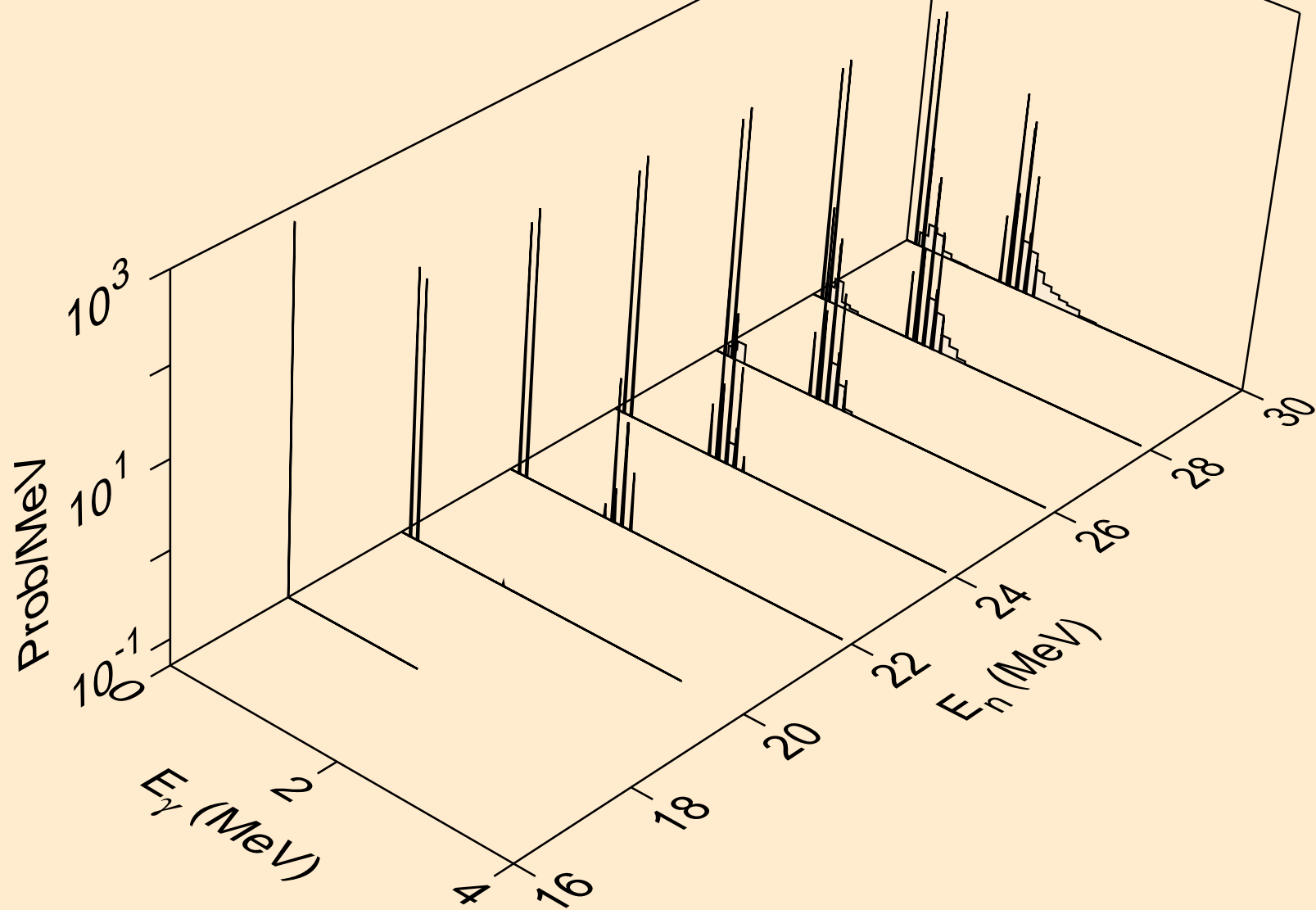
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Photon emission for (n,n\*)he3



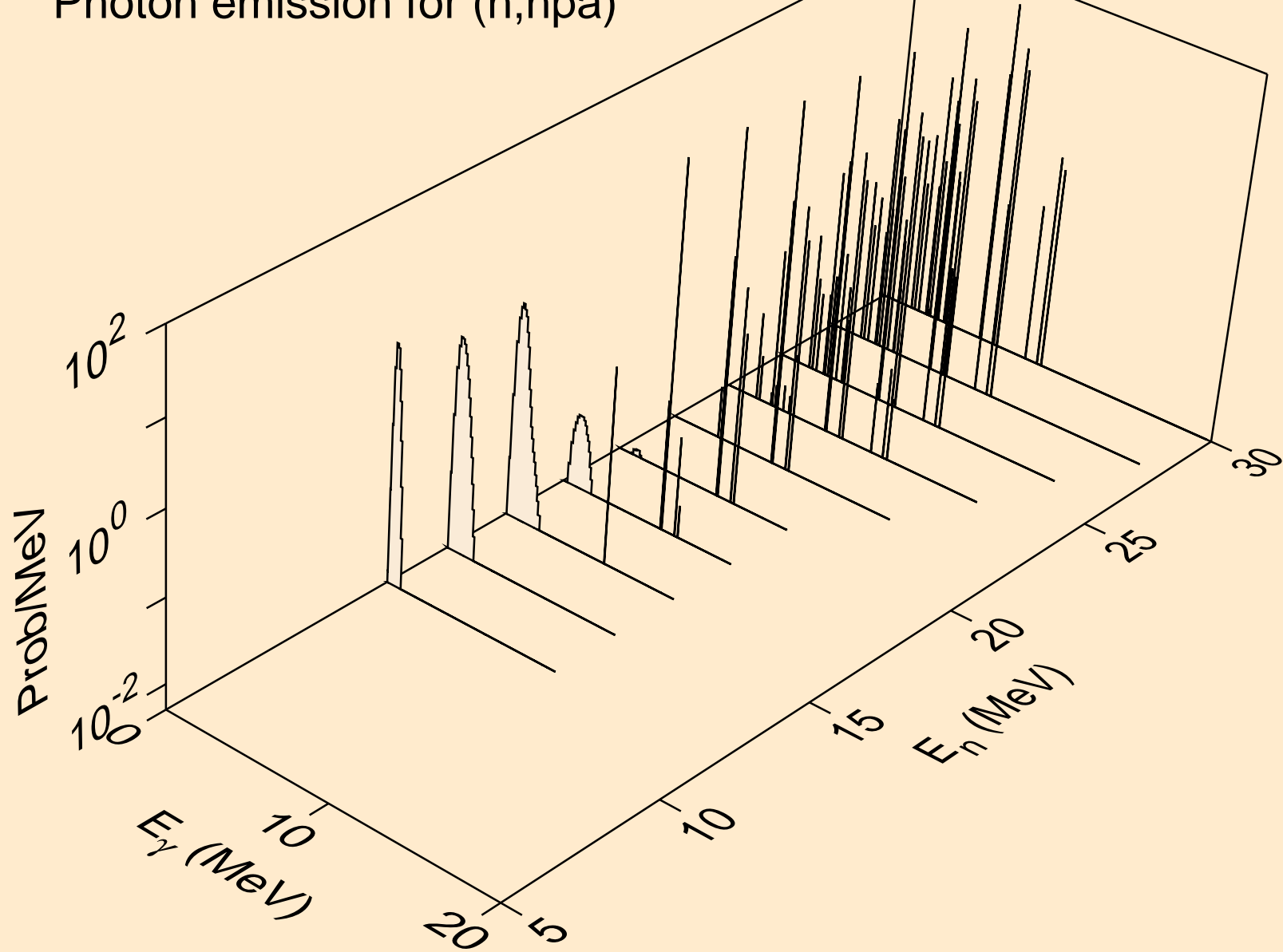
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Photon emission for (n,2np)



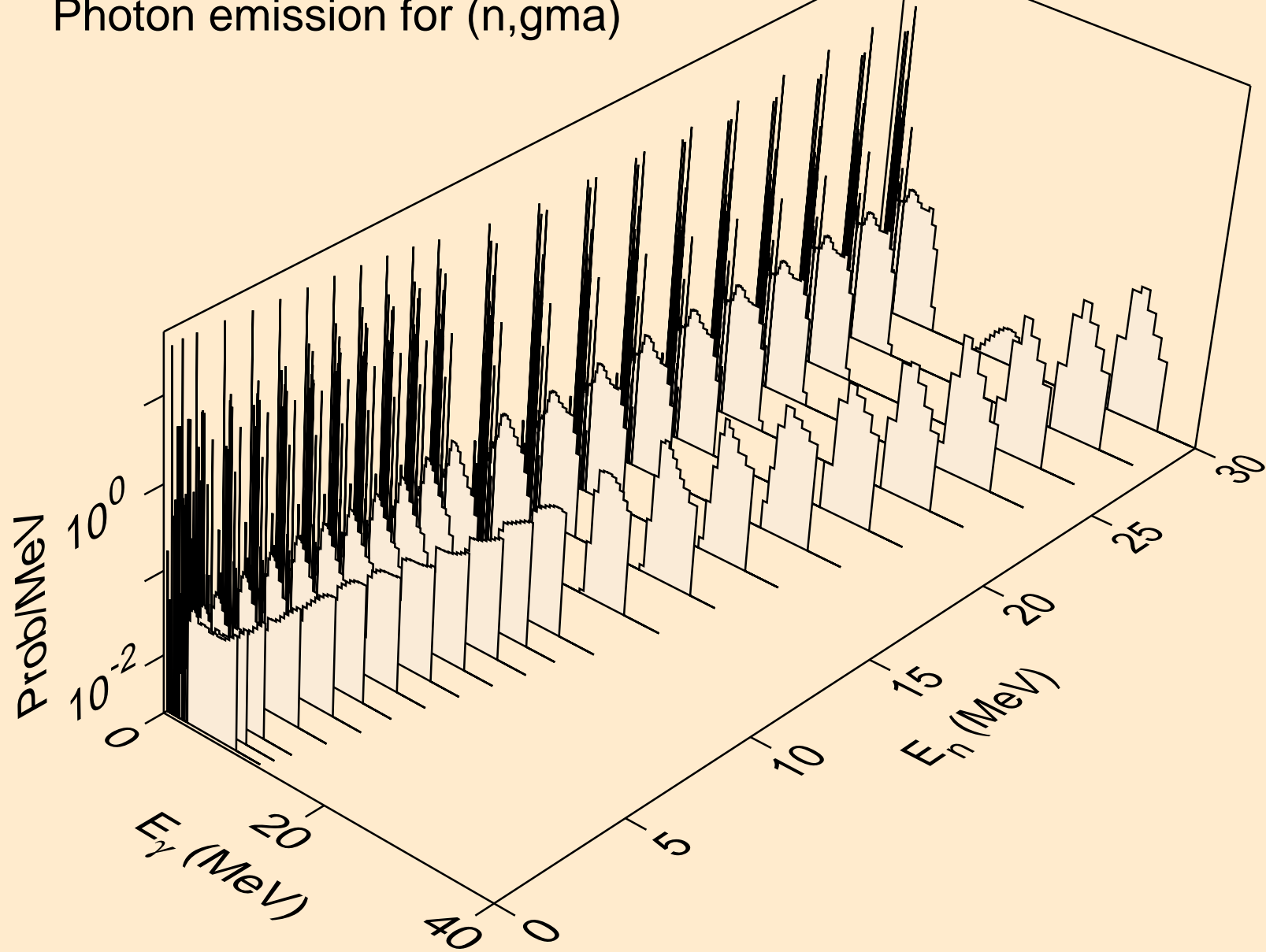
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Photon emission for (n,2np)



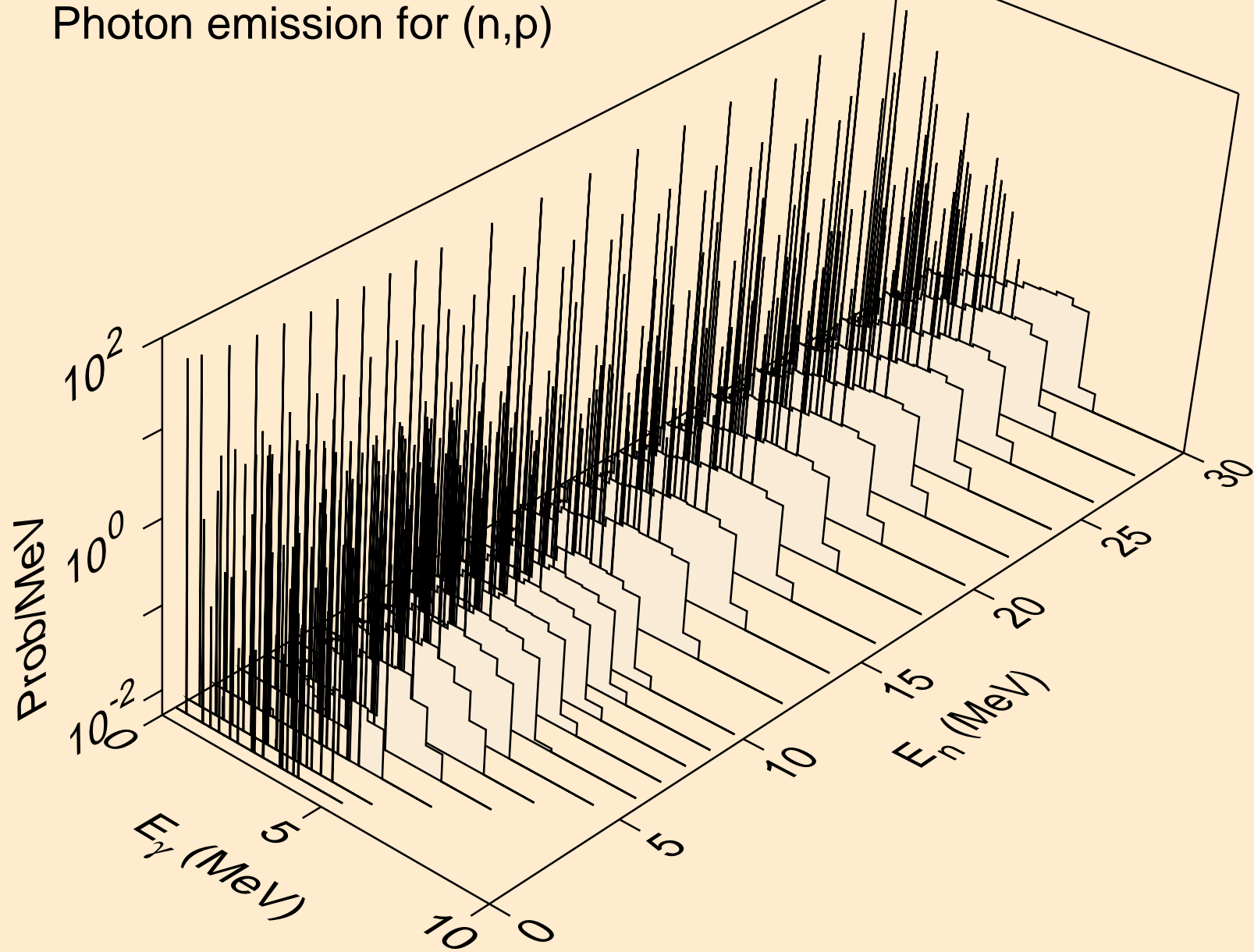
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Photon emission for (n,npa)



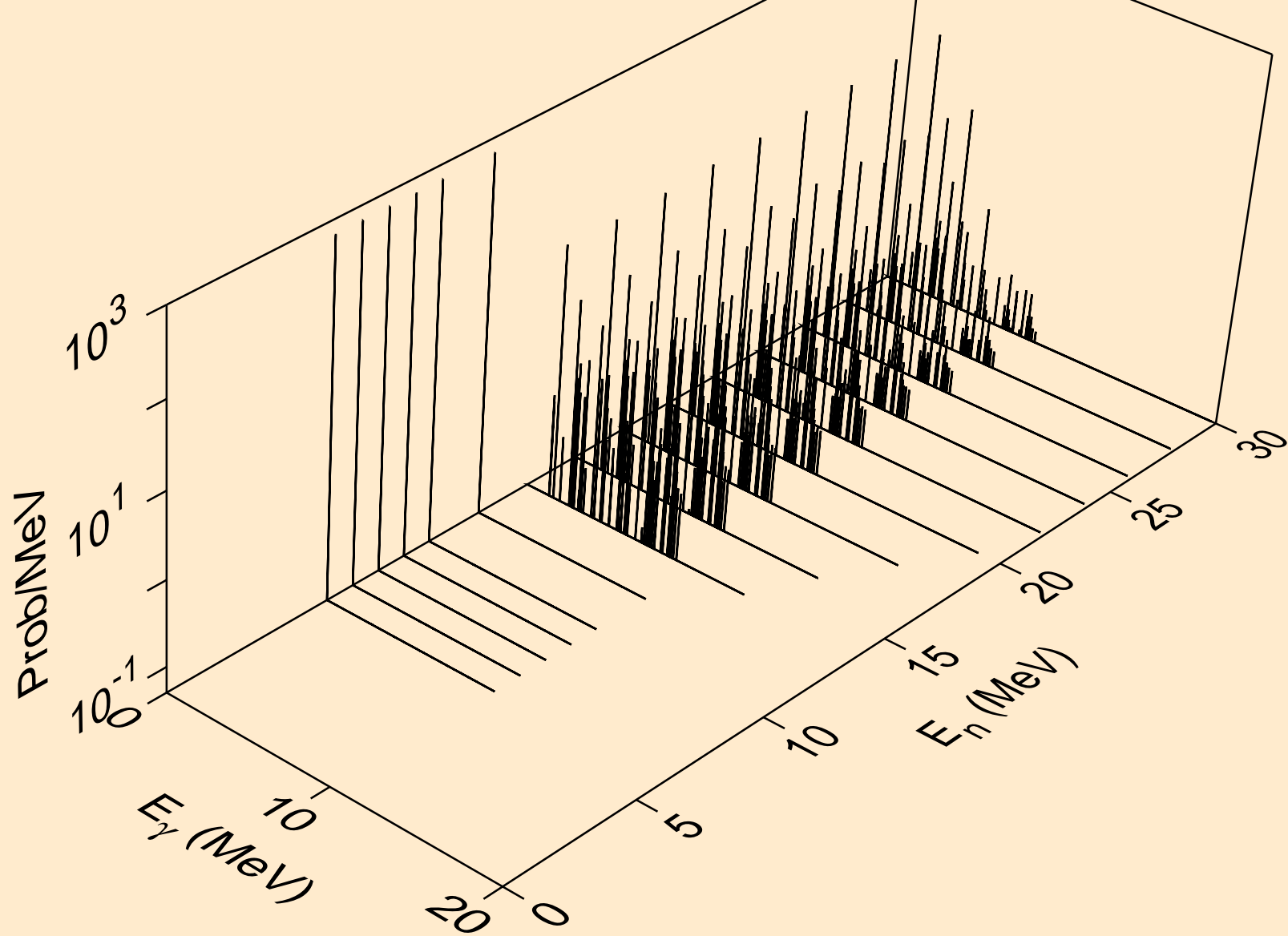
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Photon emission for (n,gma)



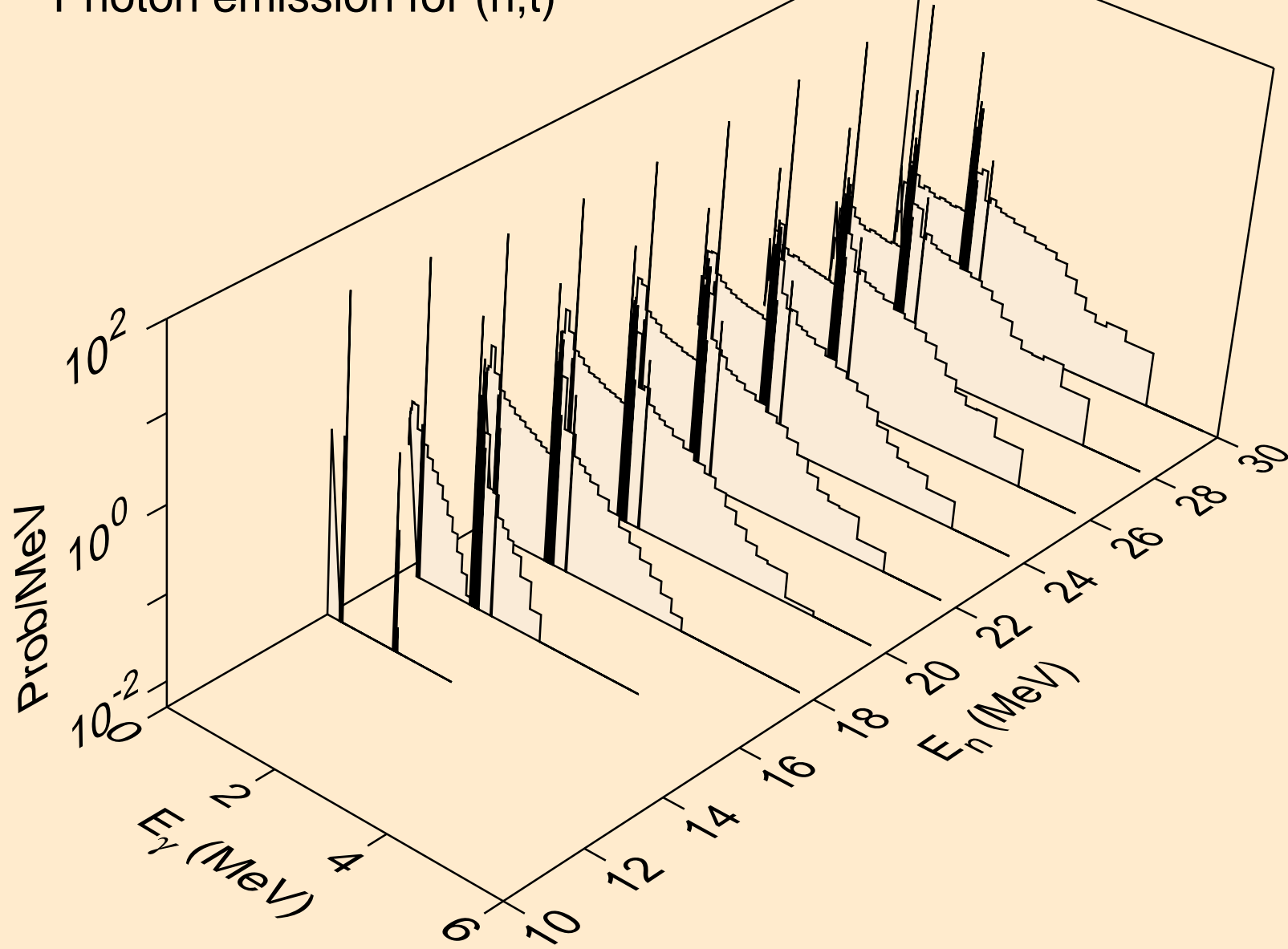
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

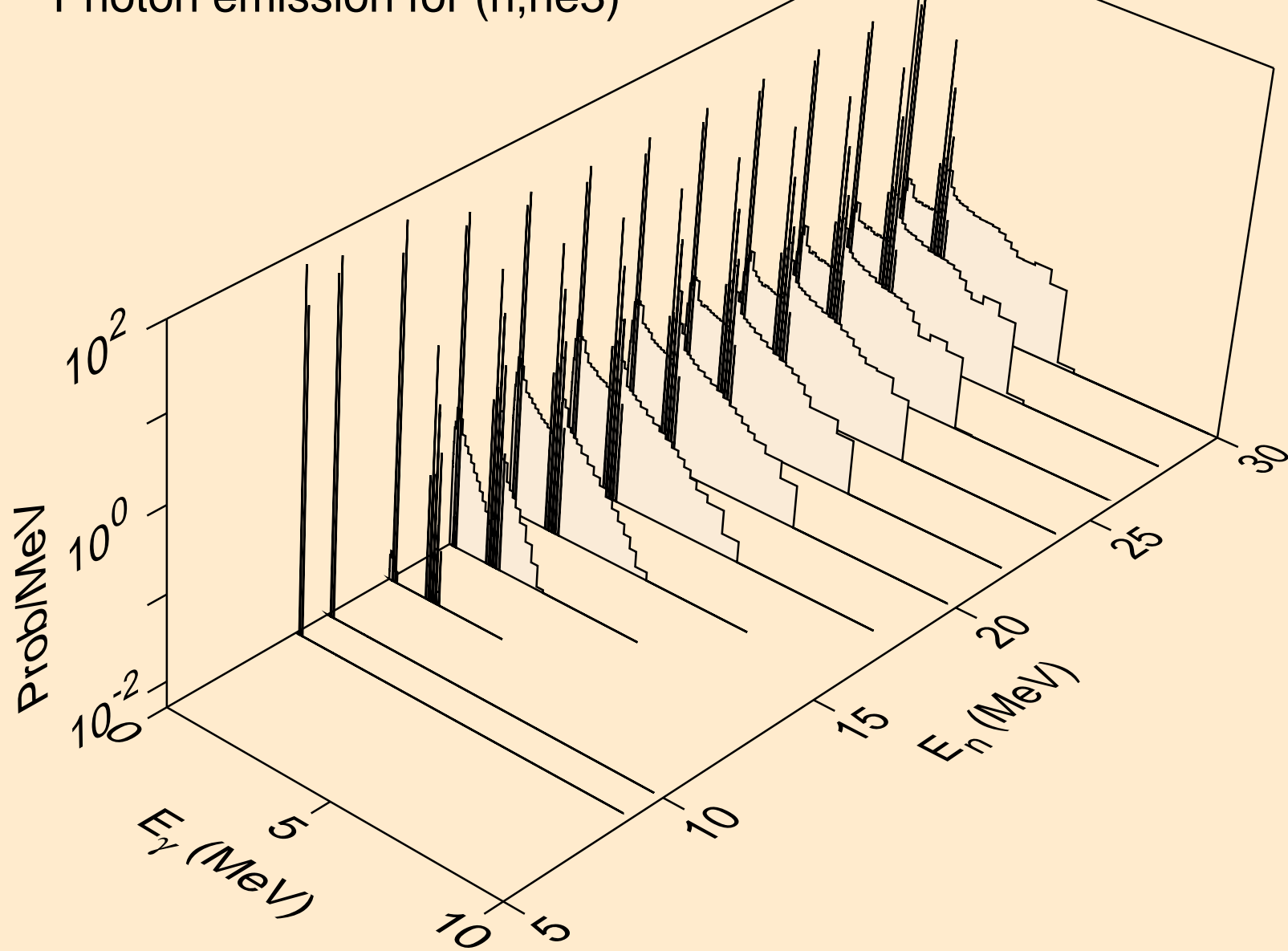


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Photon emission for (n,t)

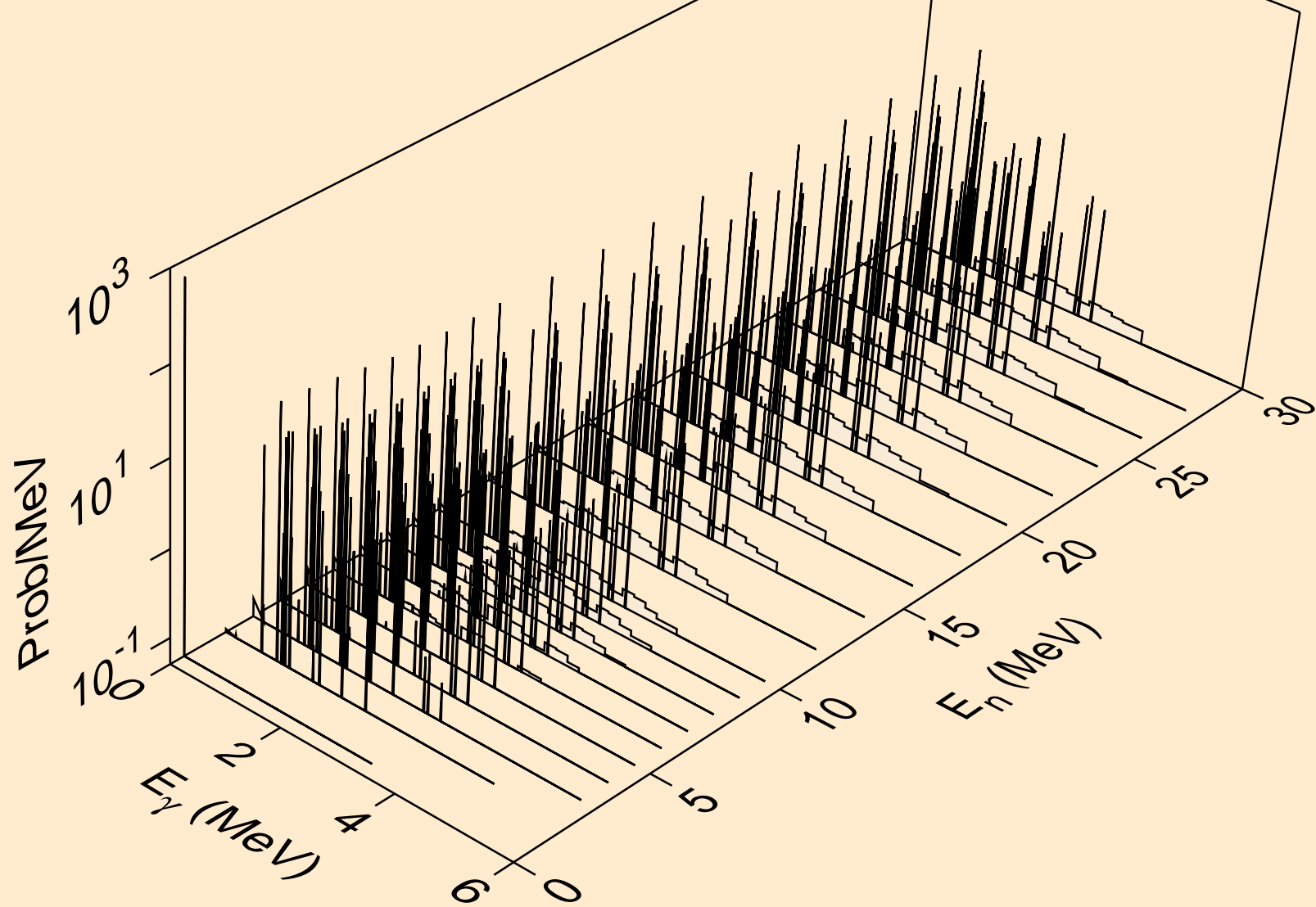




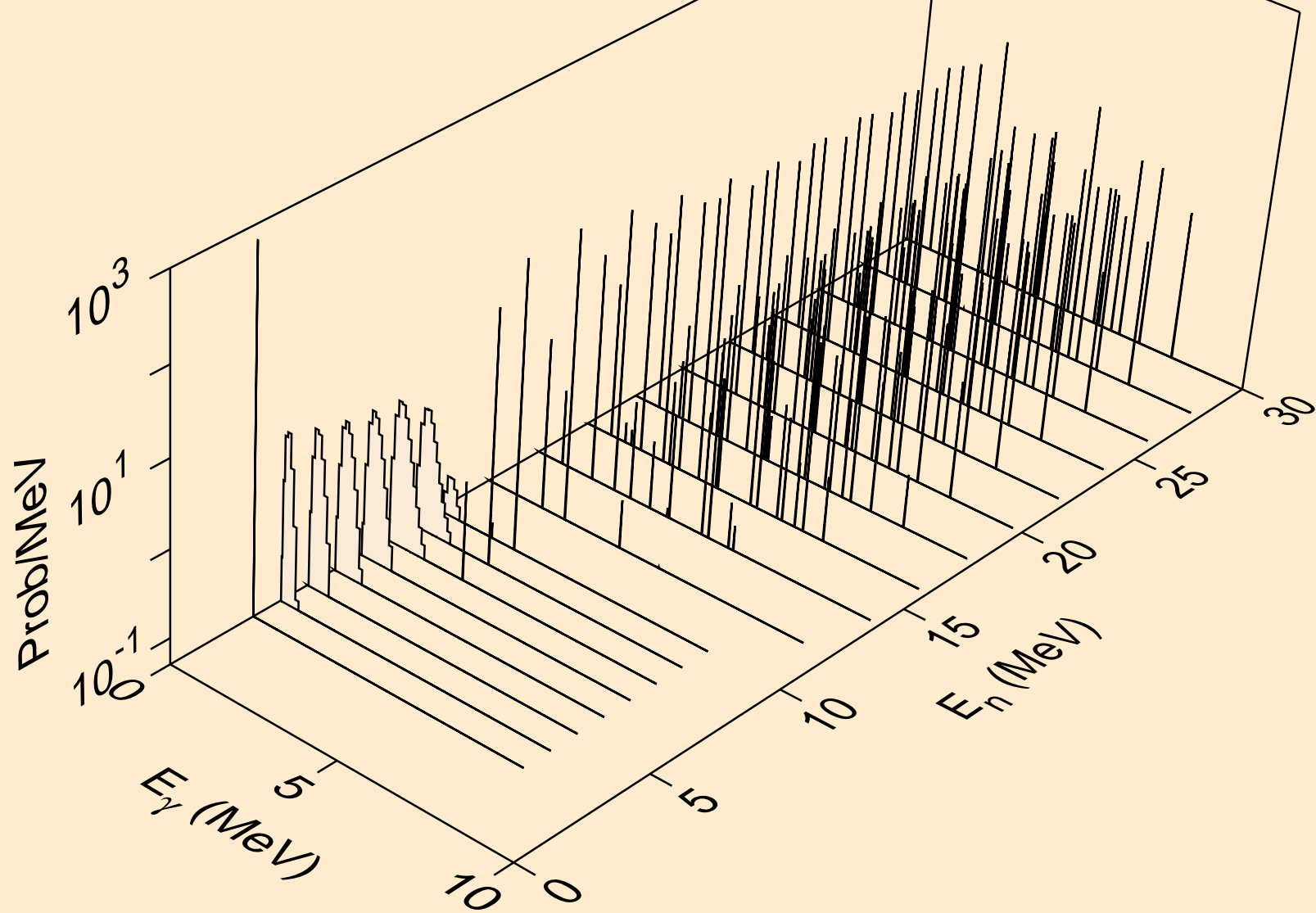
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Photon emission for (n,he3)



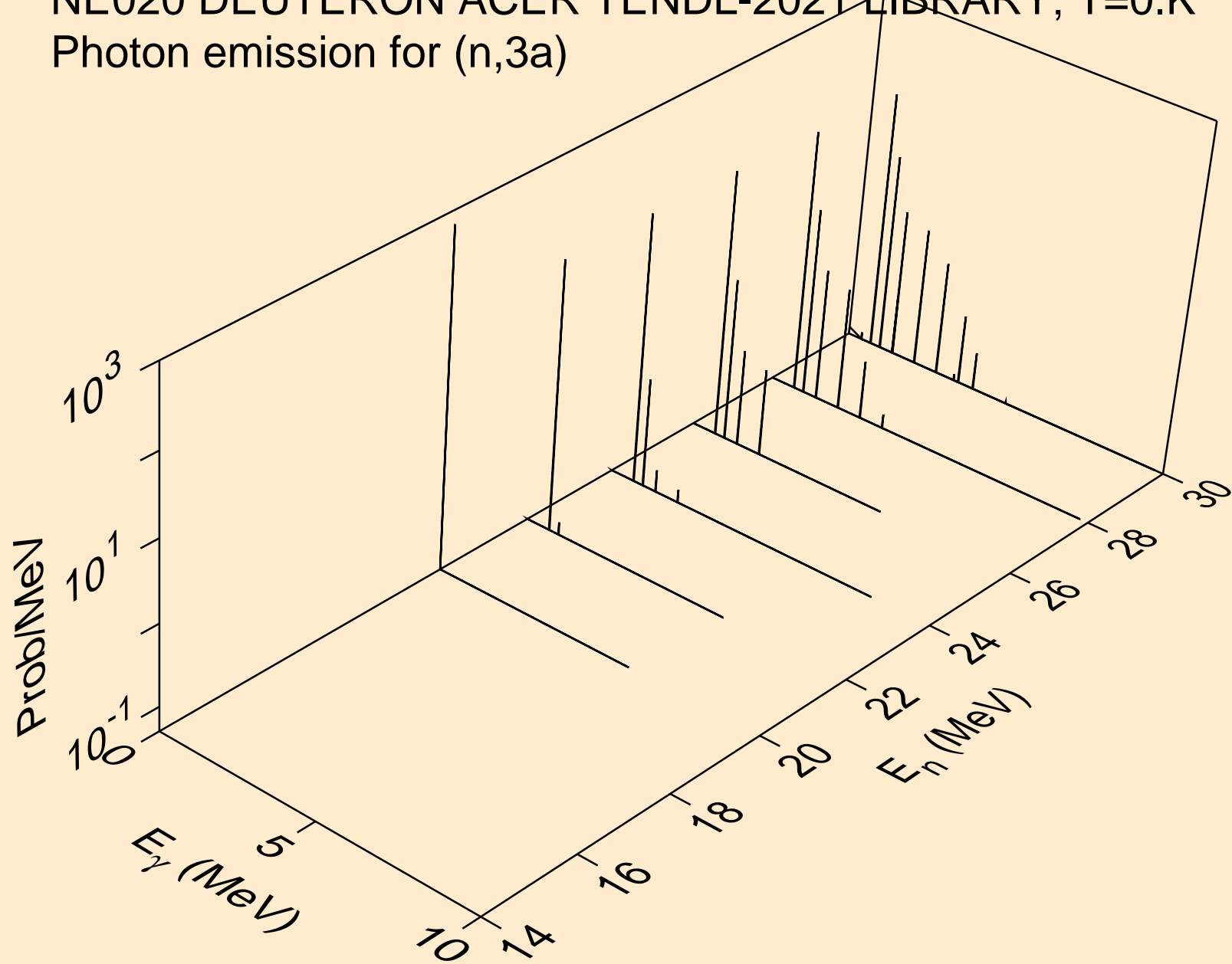
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Photon emission for (n,a)



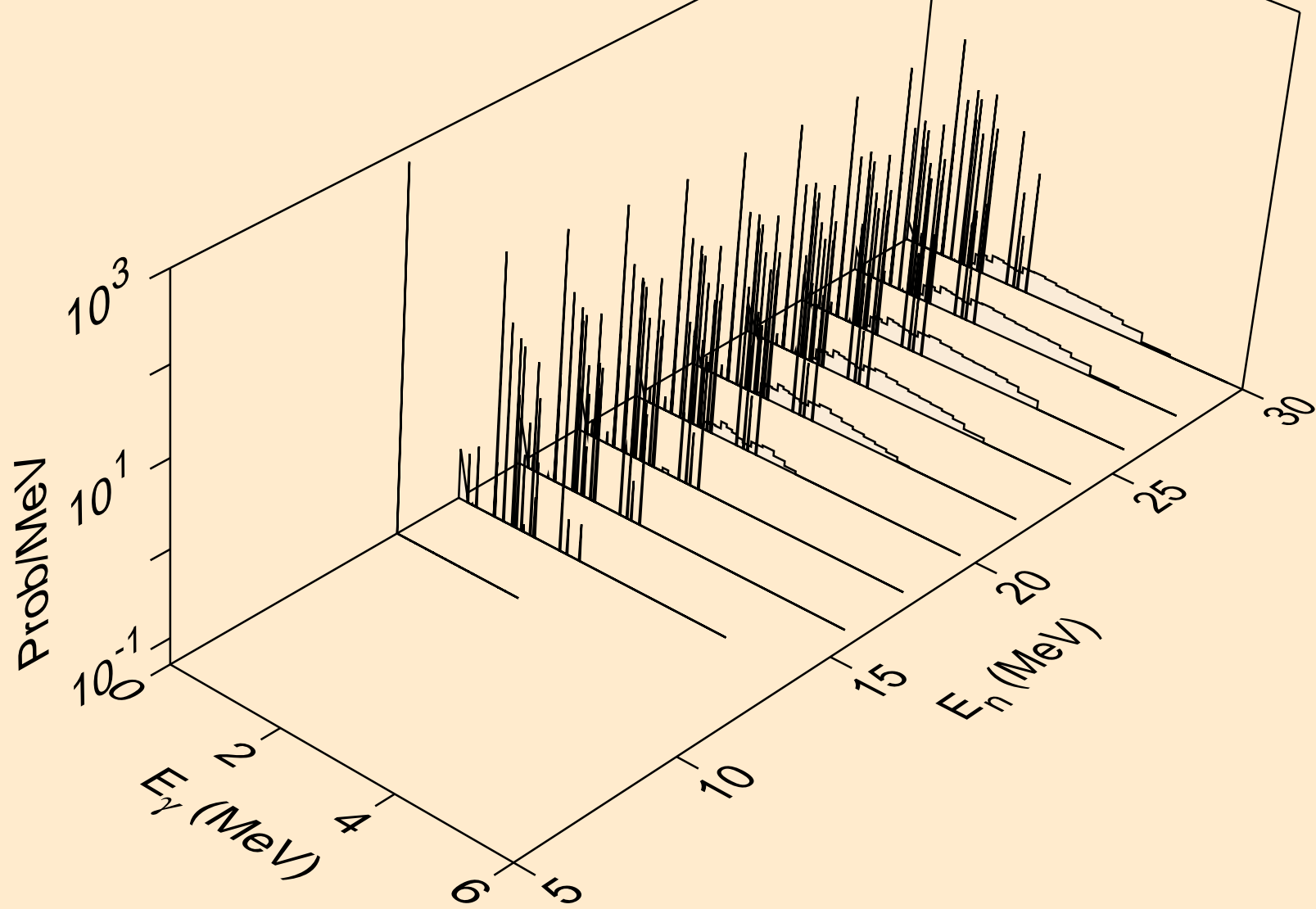
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Photon emission for (n,2a)



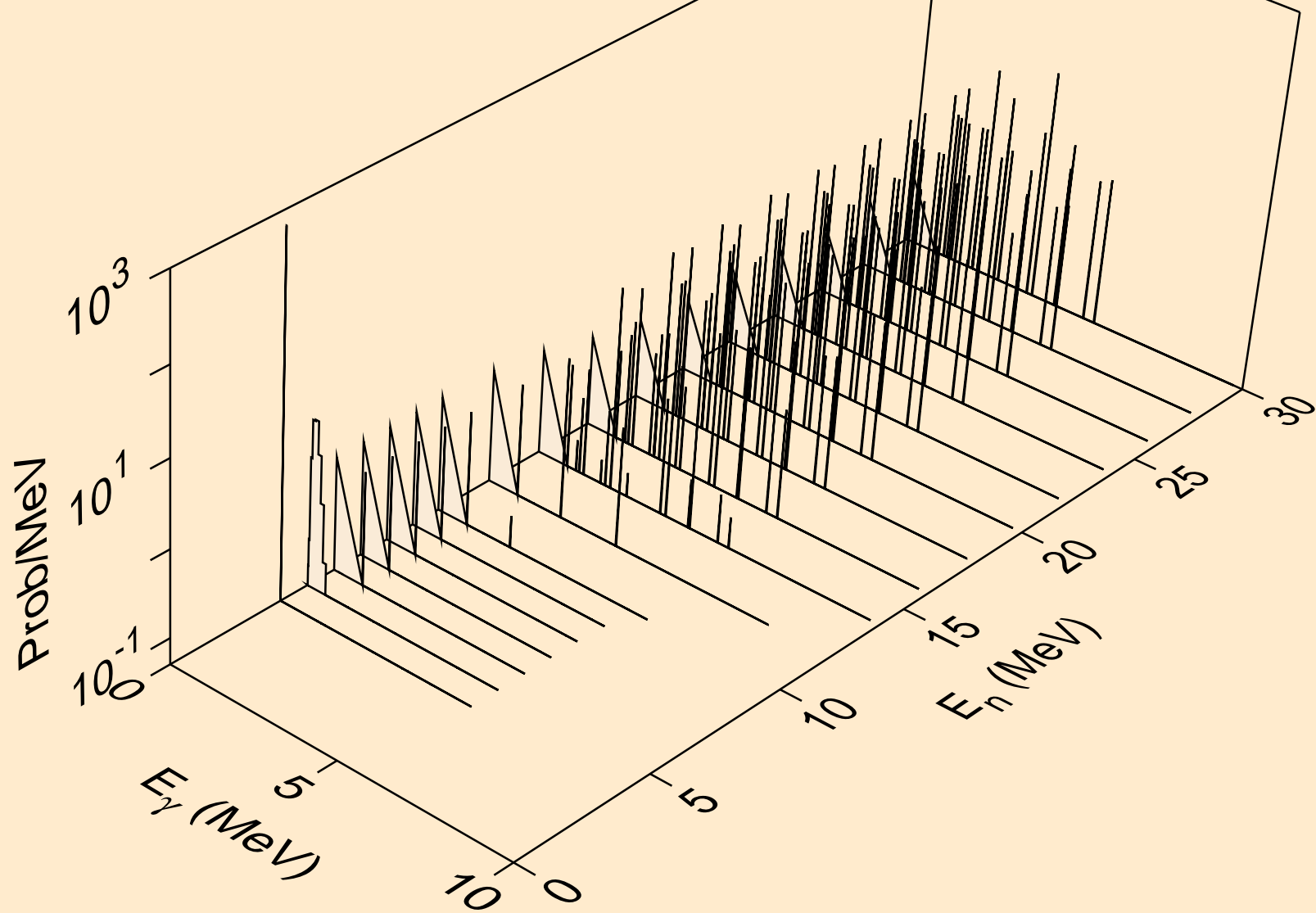
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Photon emission for (n,3a)



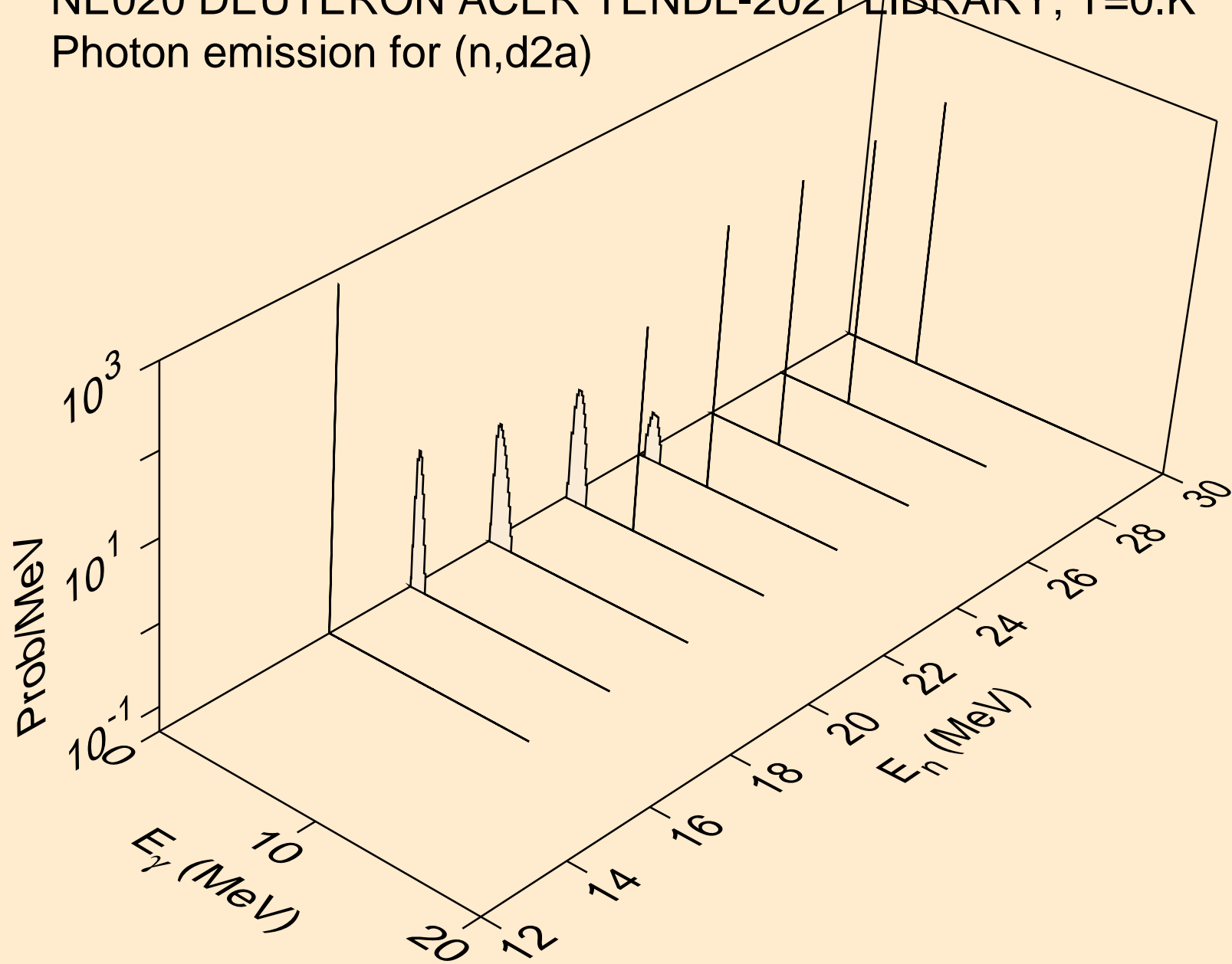
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Photon emission for (n,2p)



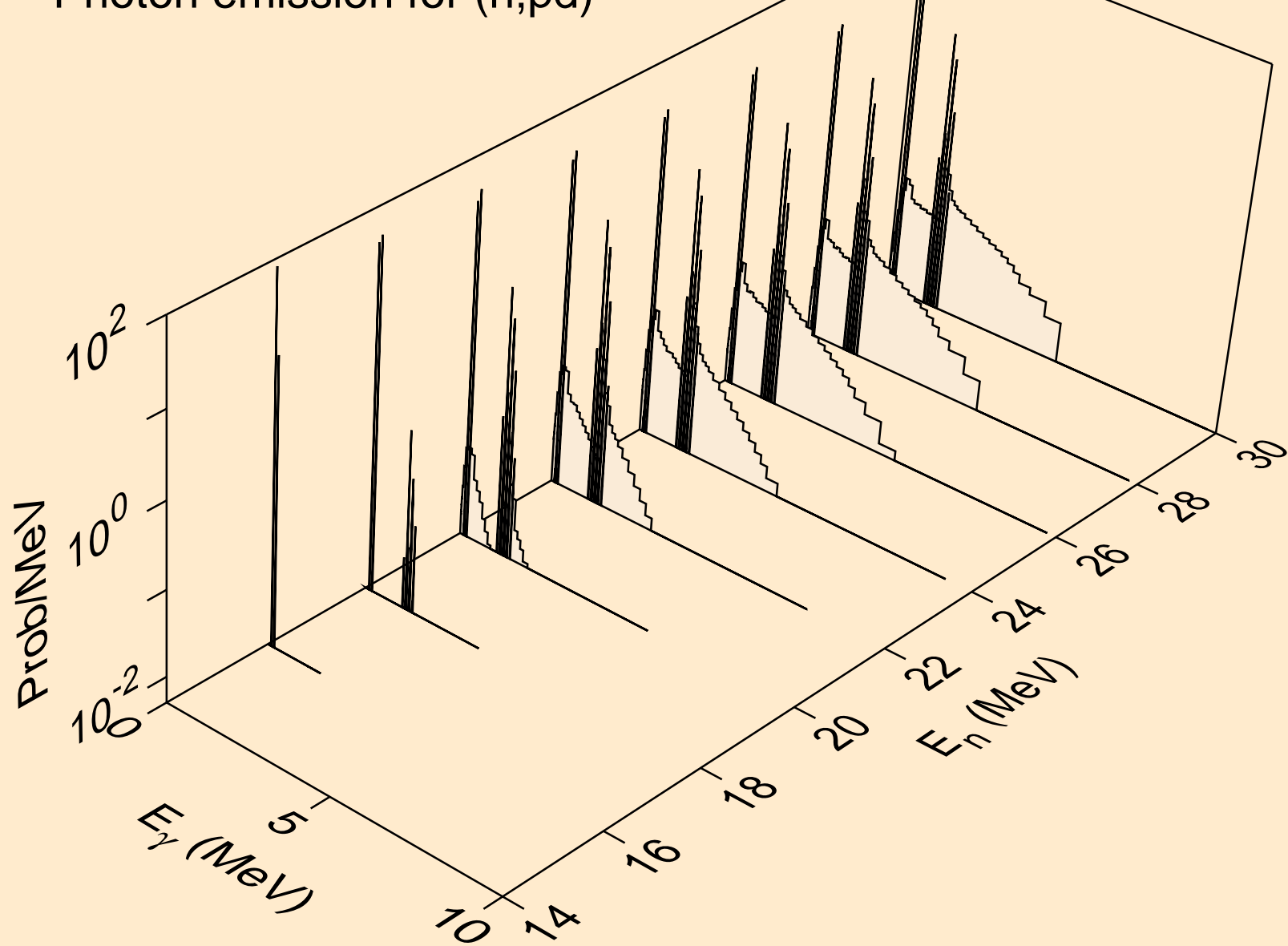
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d2a)

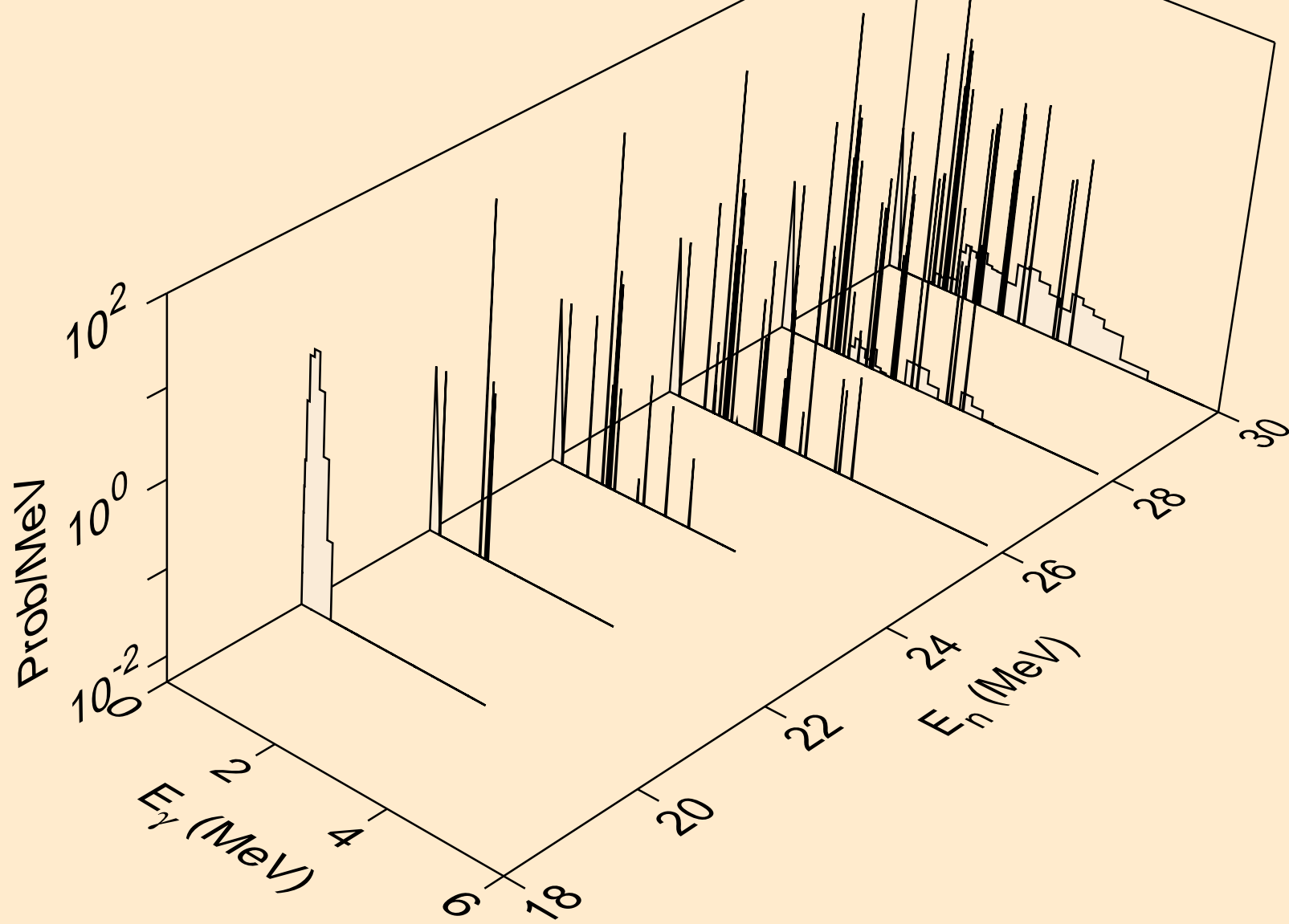


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Photon emission for (n,pd)

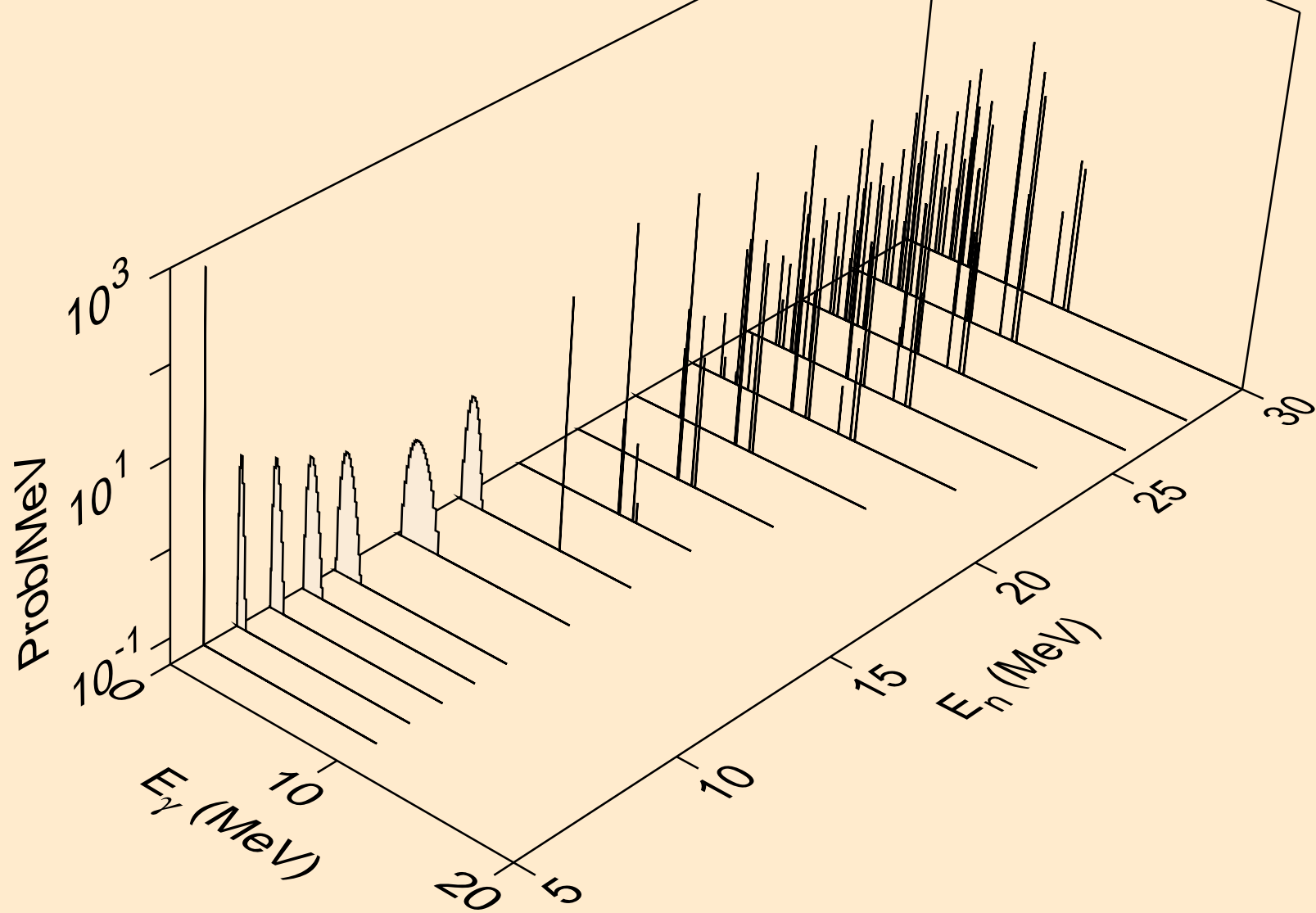




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Photon emission for (n,pt)

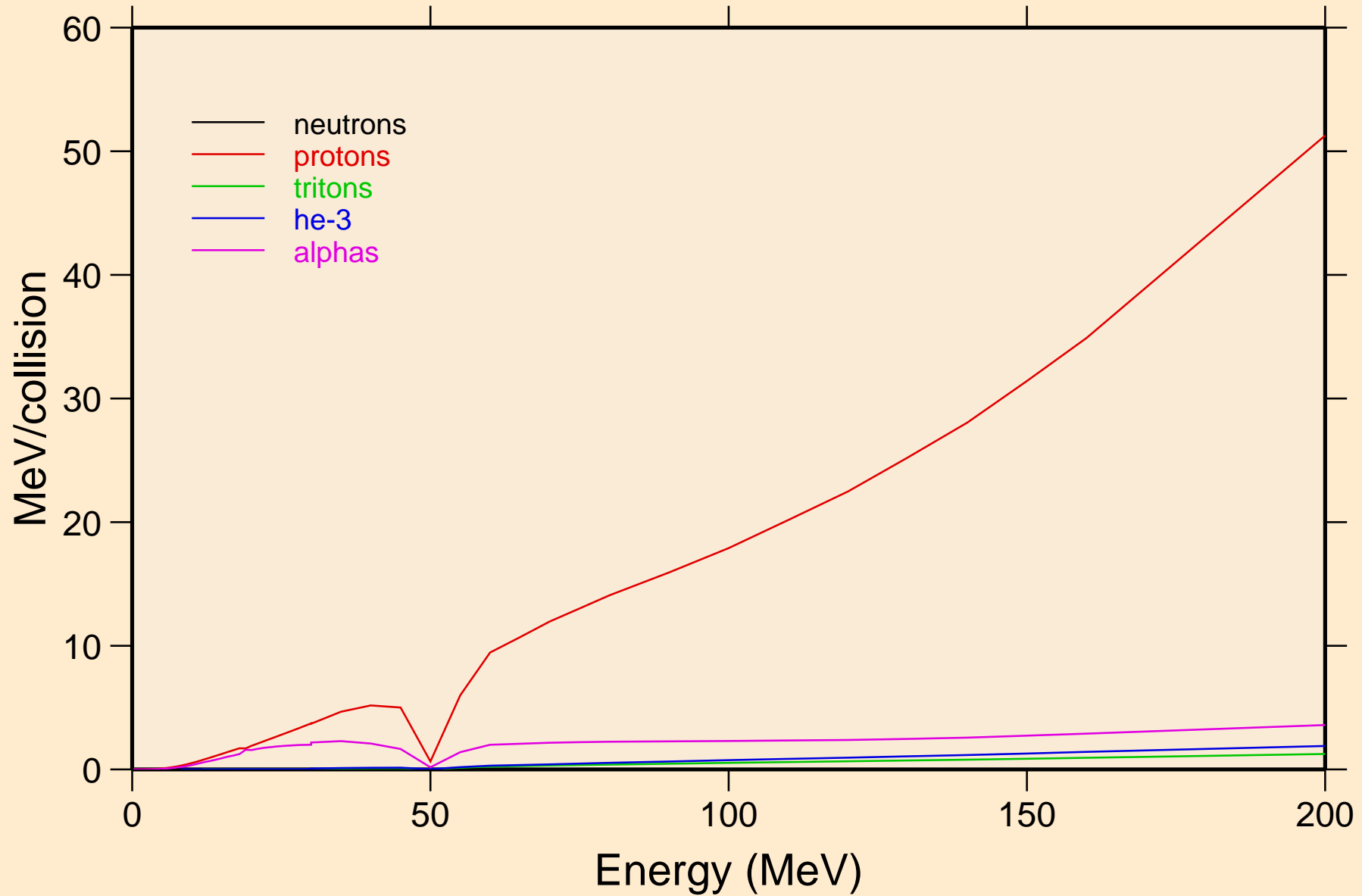


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Photon emission for (n,da)

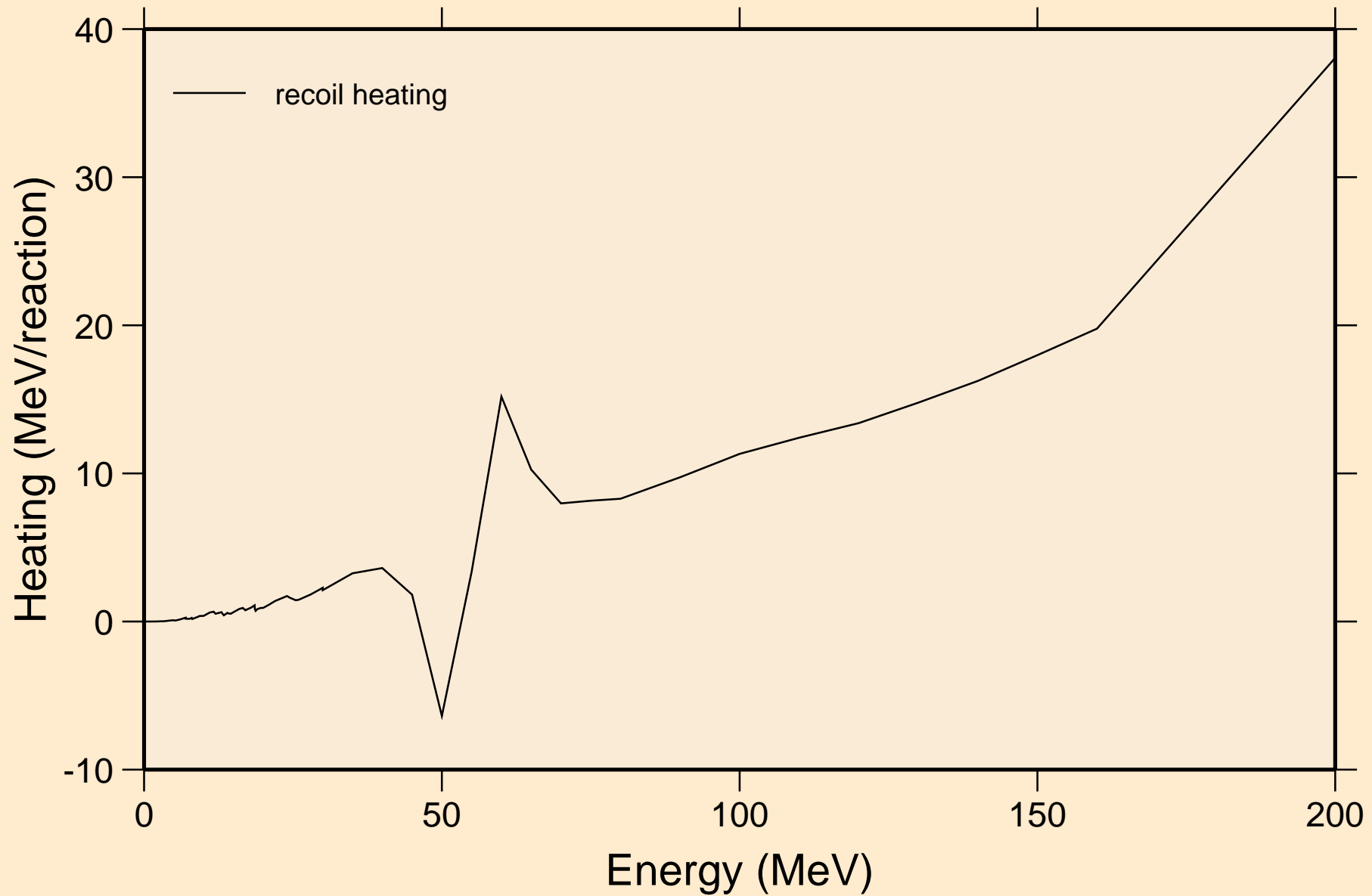


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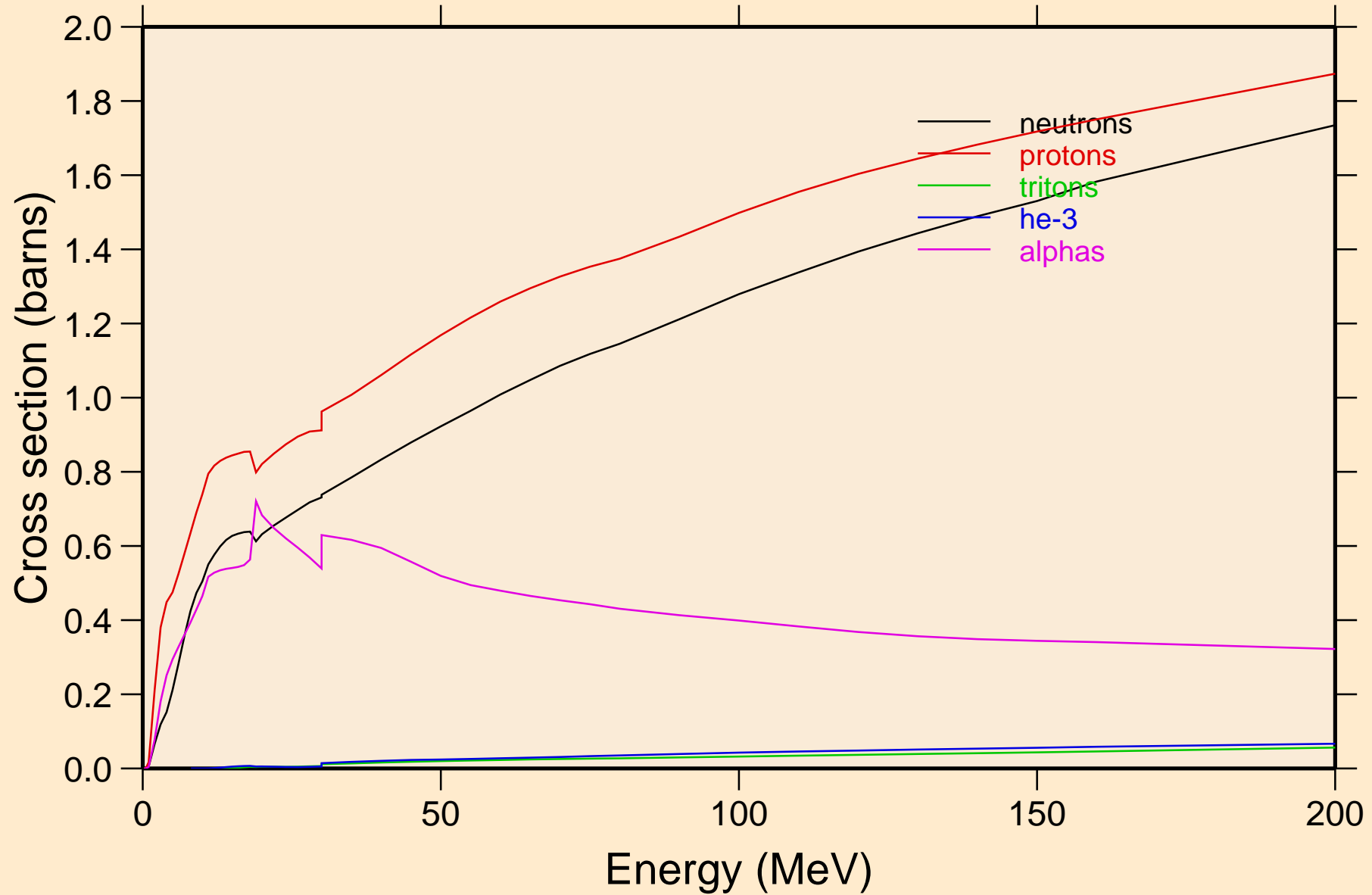
## Particle heating contributions



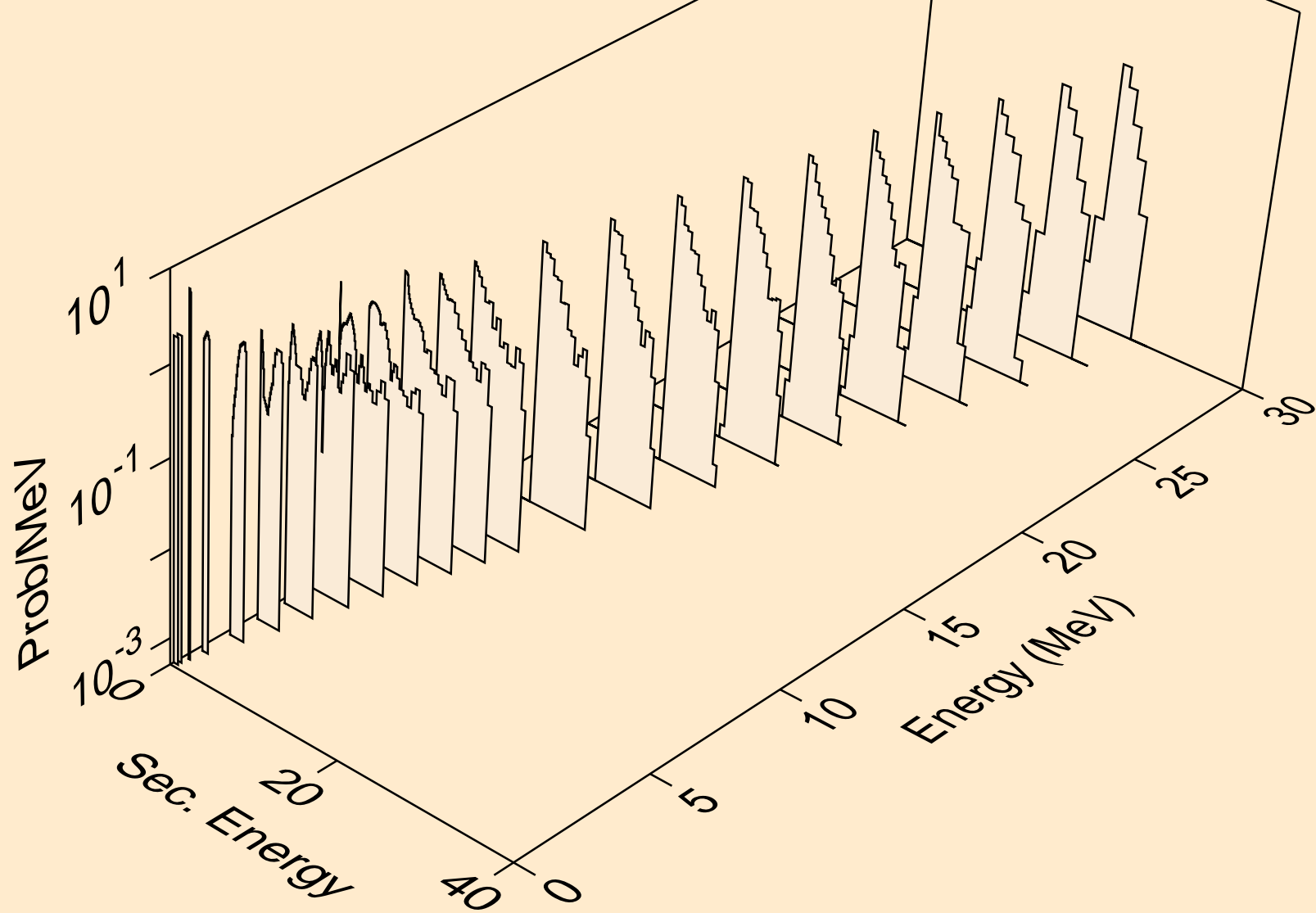
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Recoil Heating



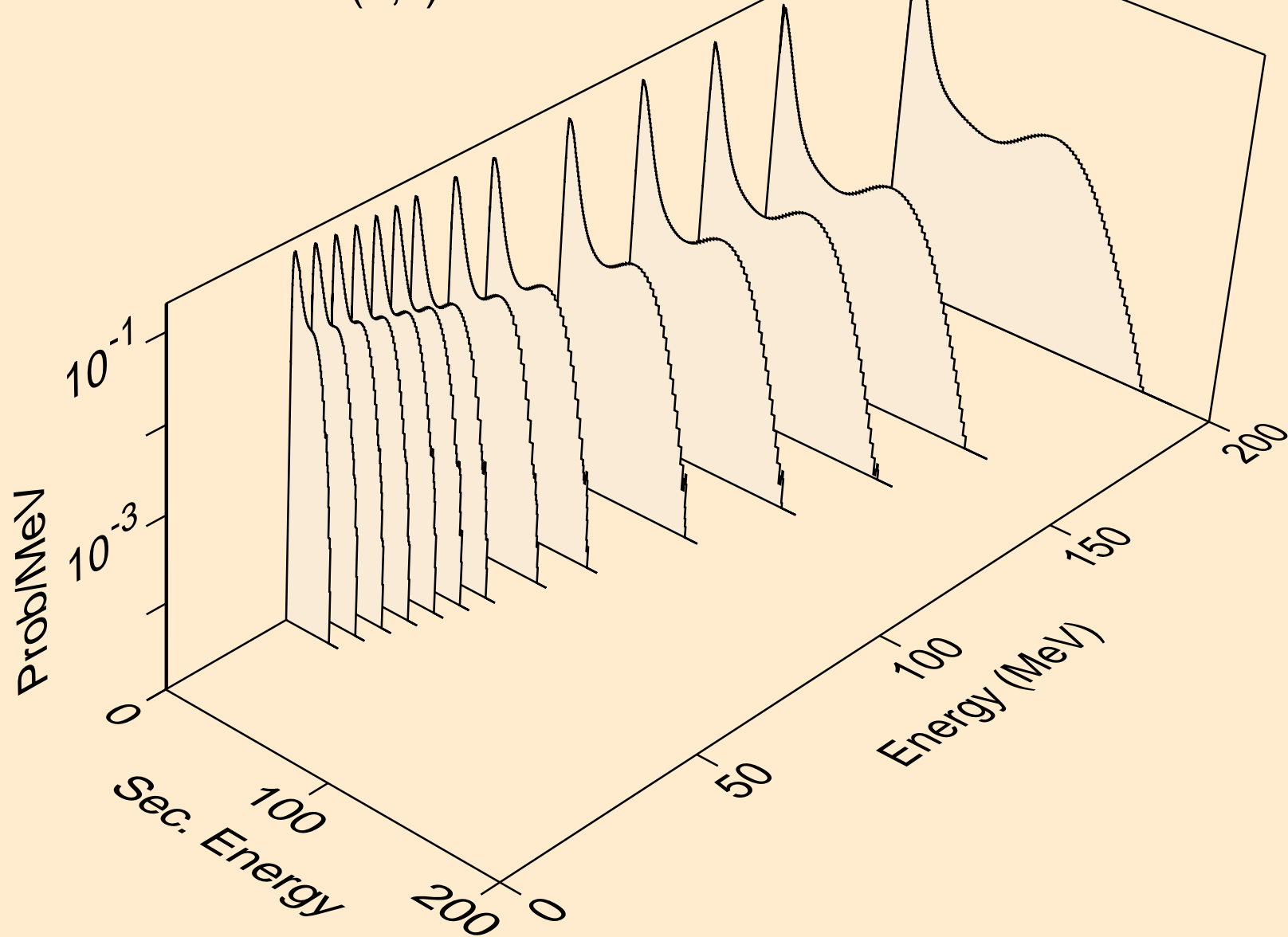
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Particle production cross sections



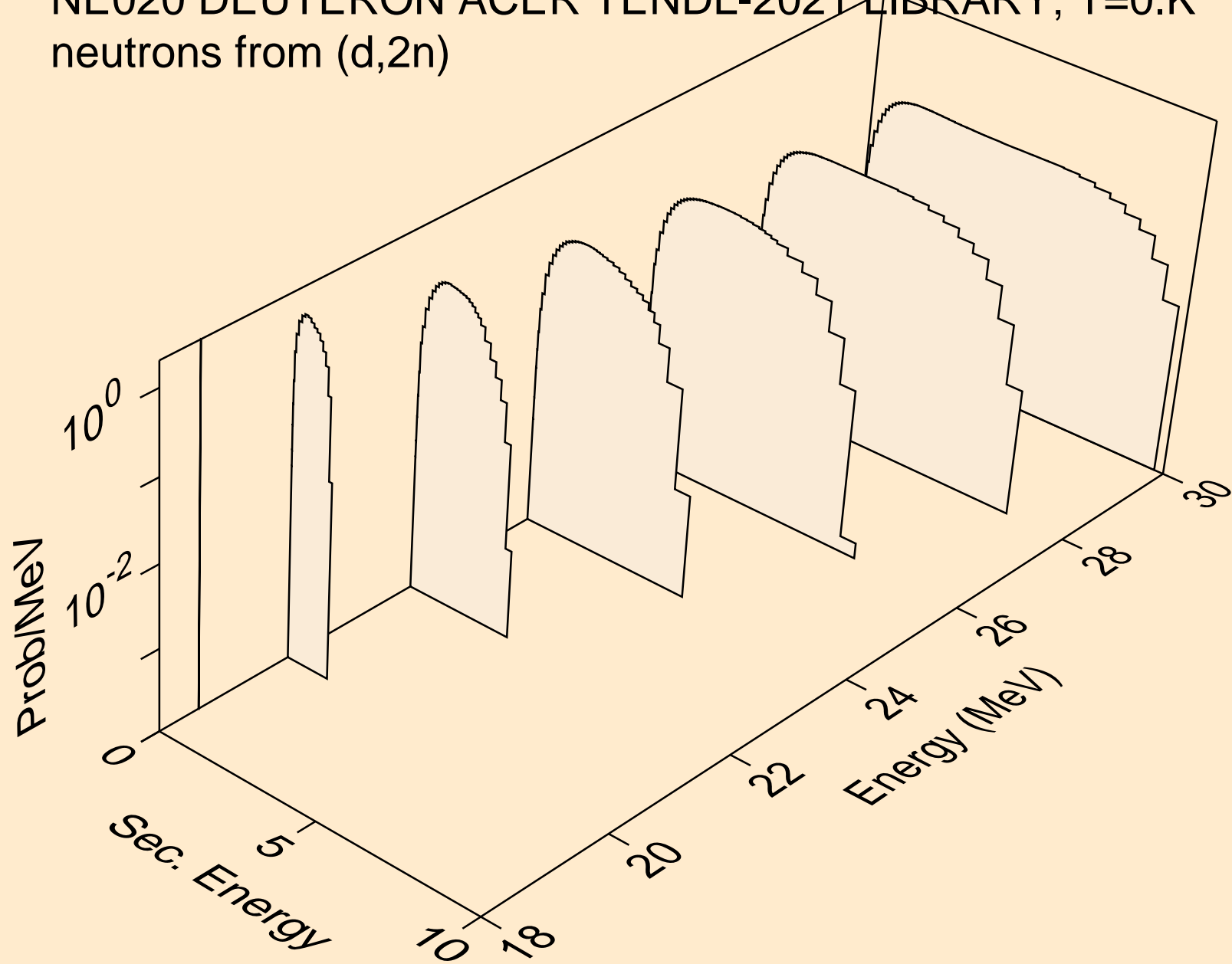
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,x)

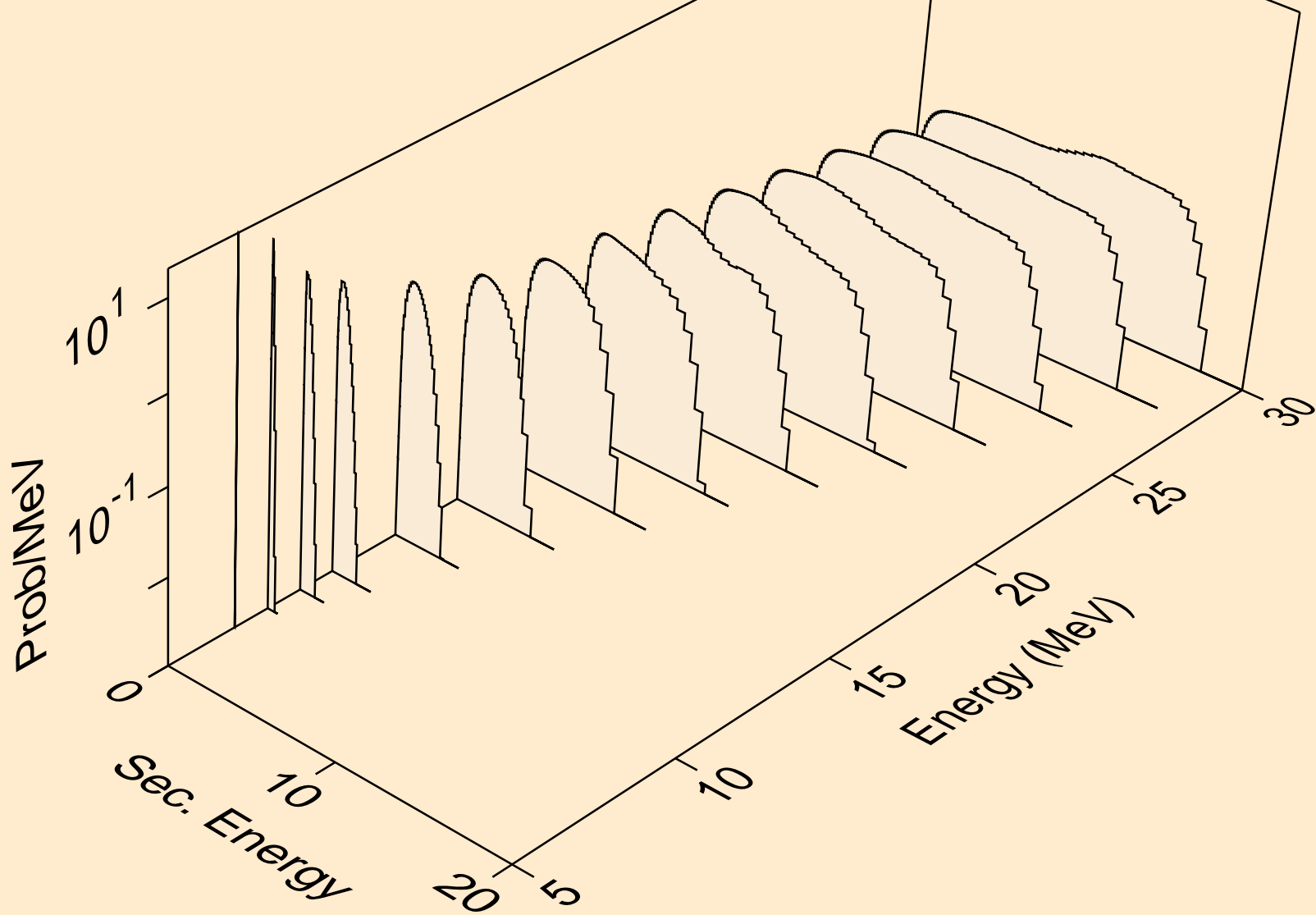


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neutrons from (d,2n)

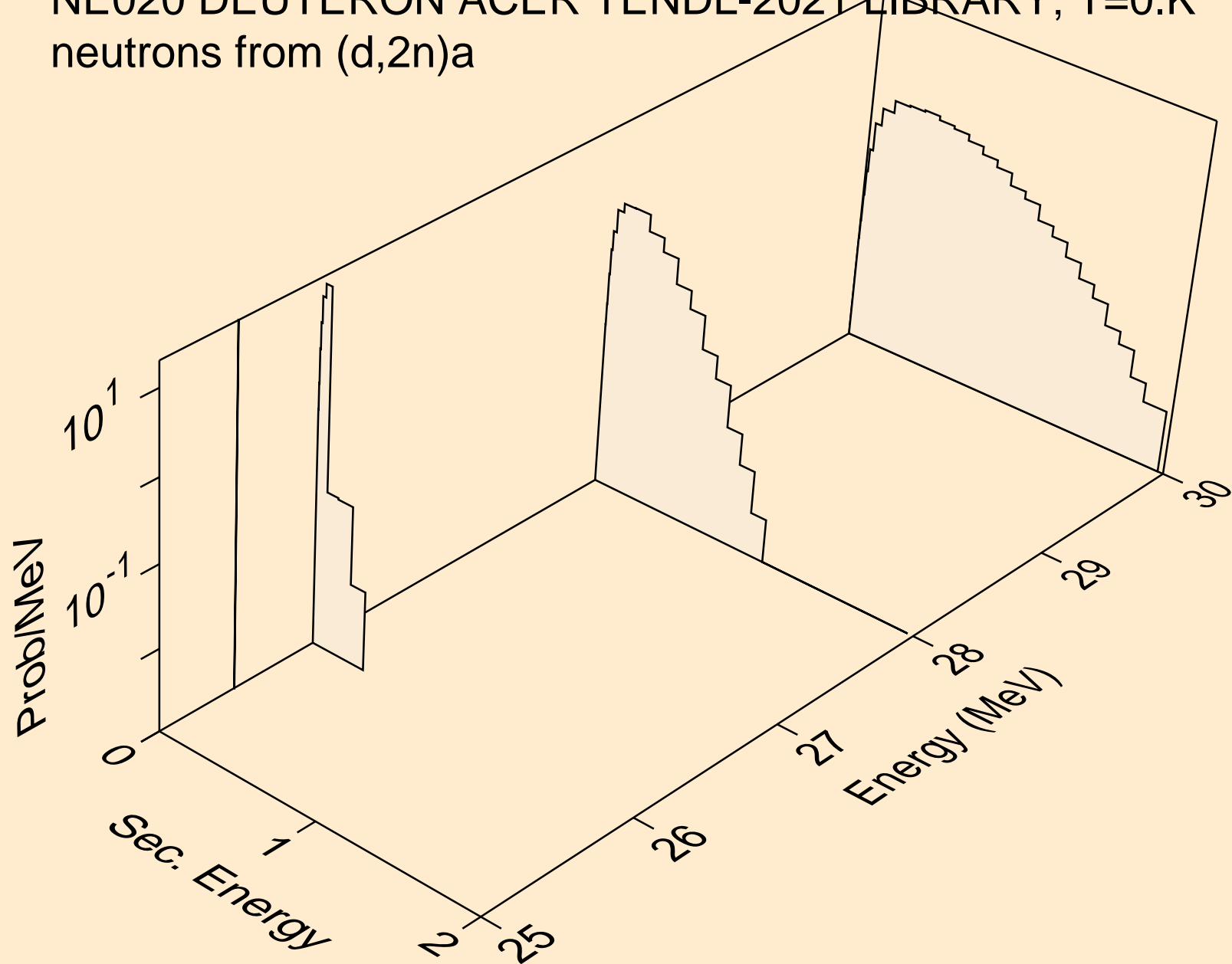




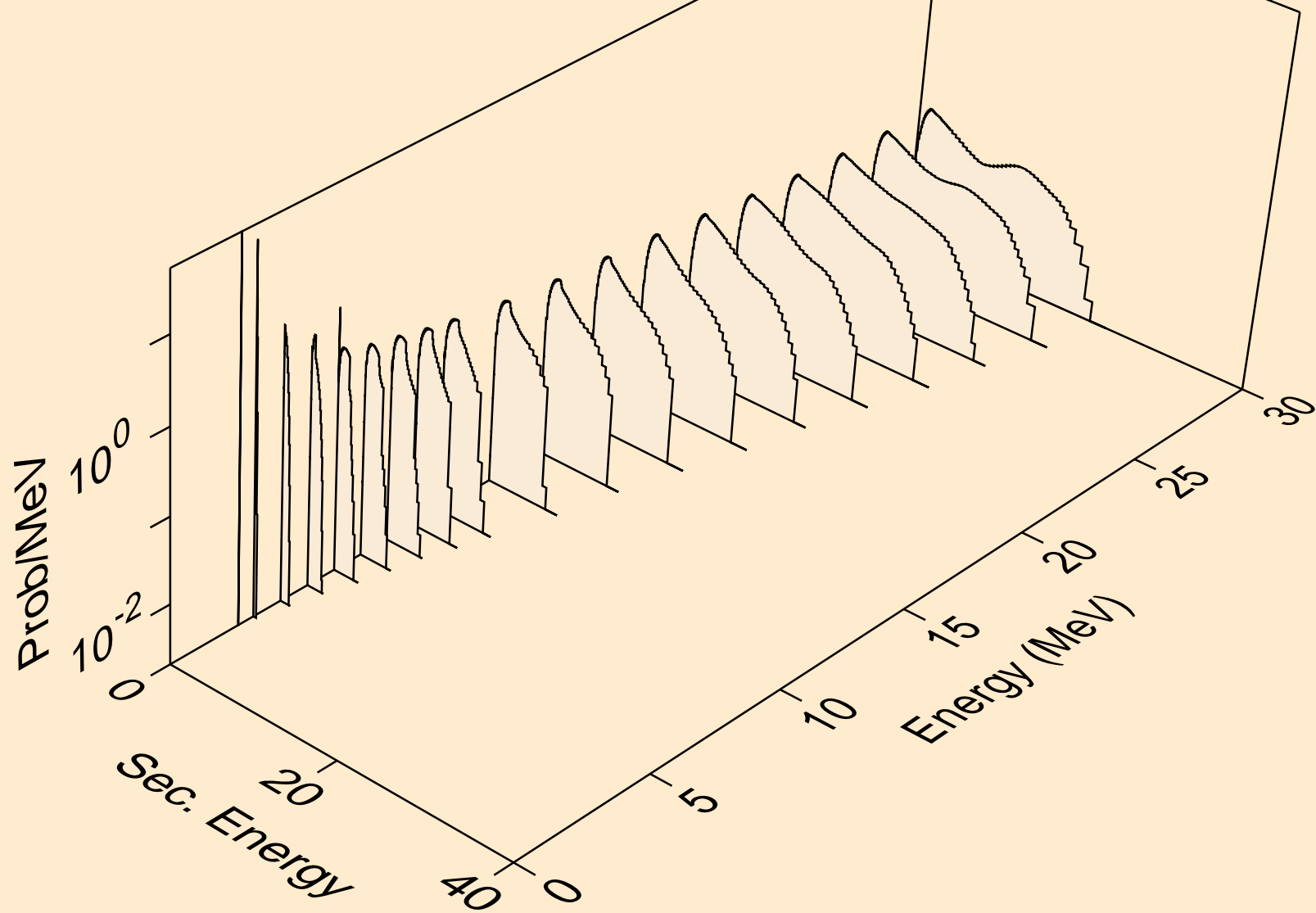
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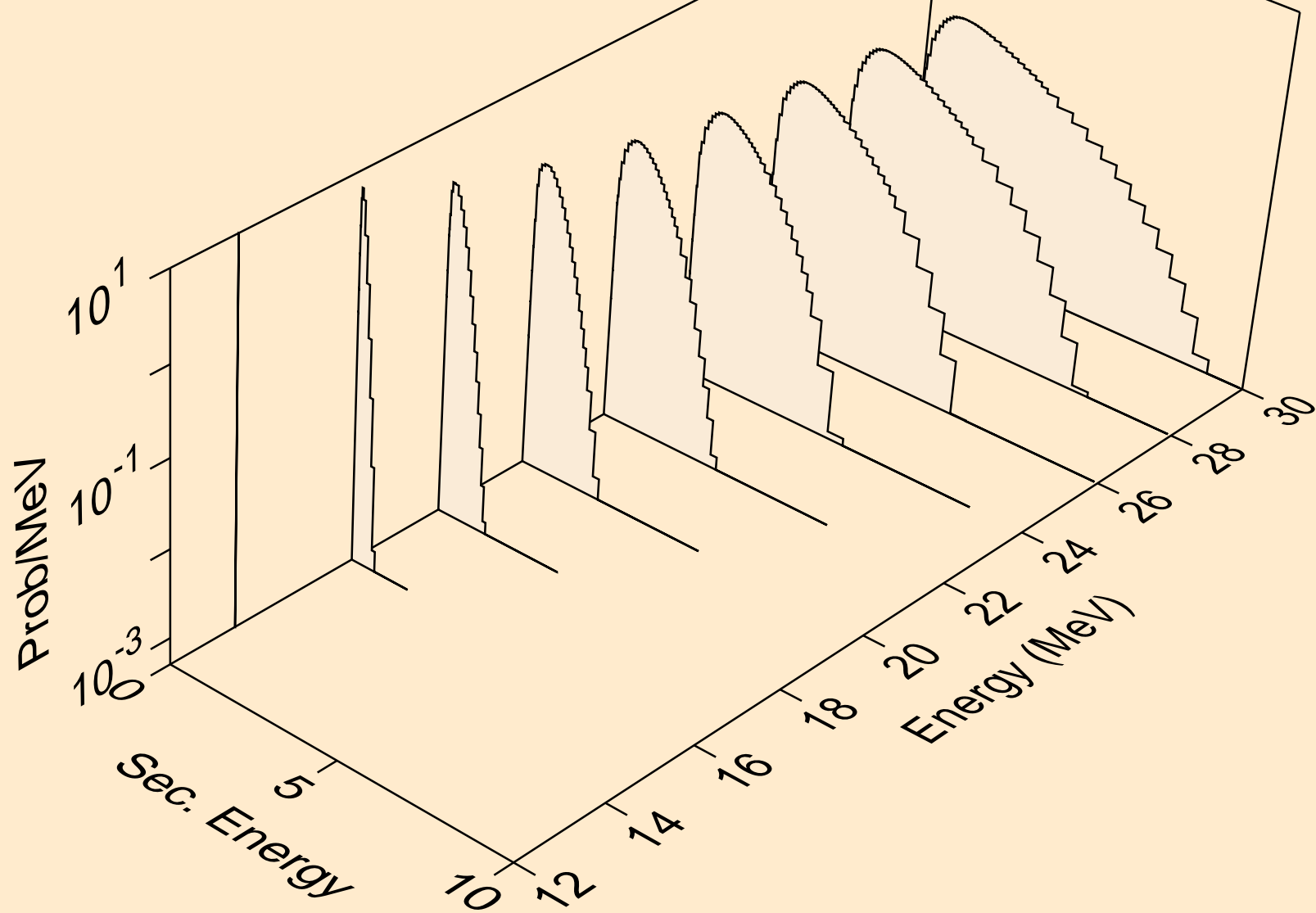
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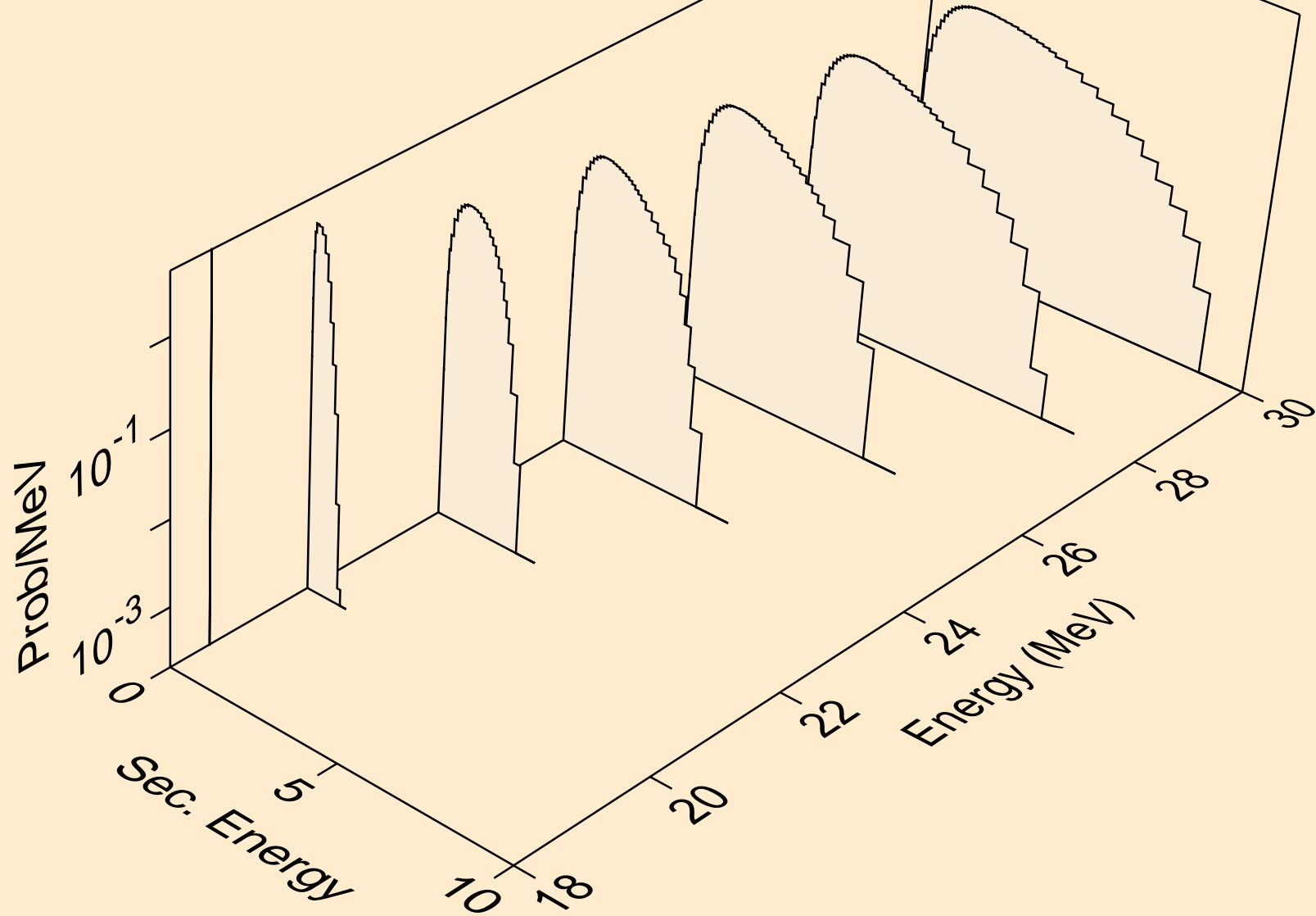
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neutrons from (d,n\*)p



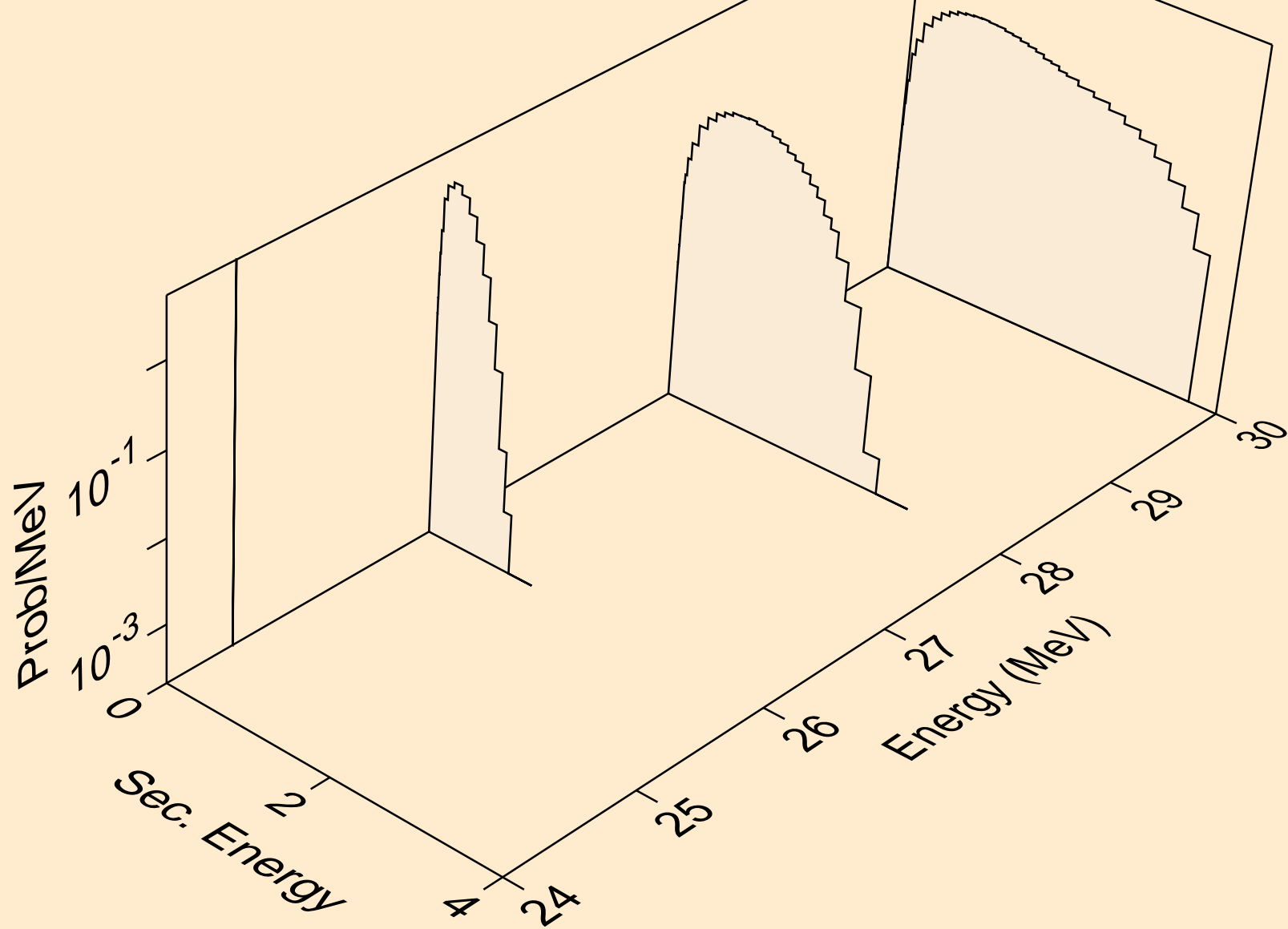
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neutrons from (d,n\*)2a



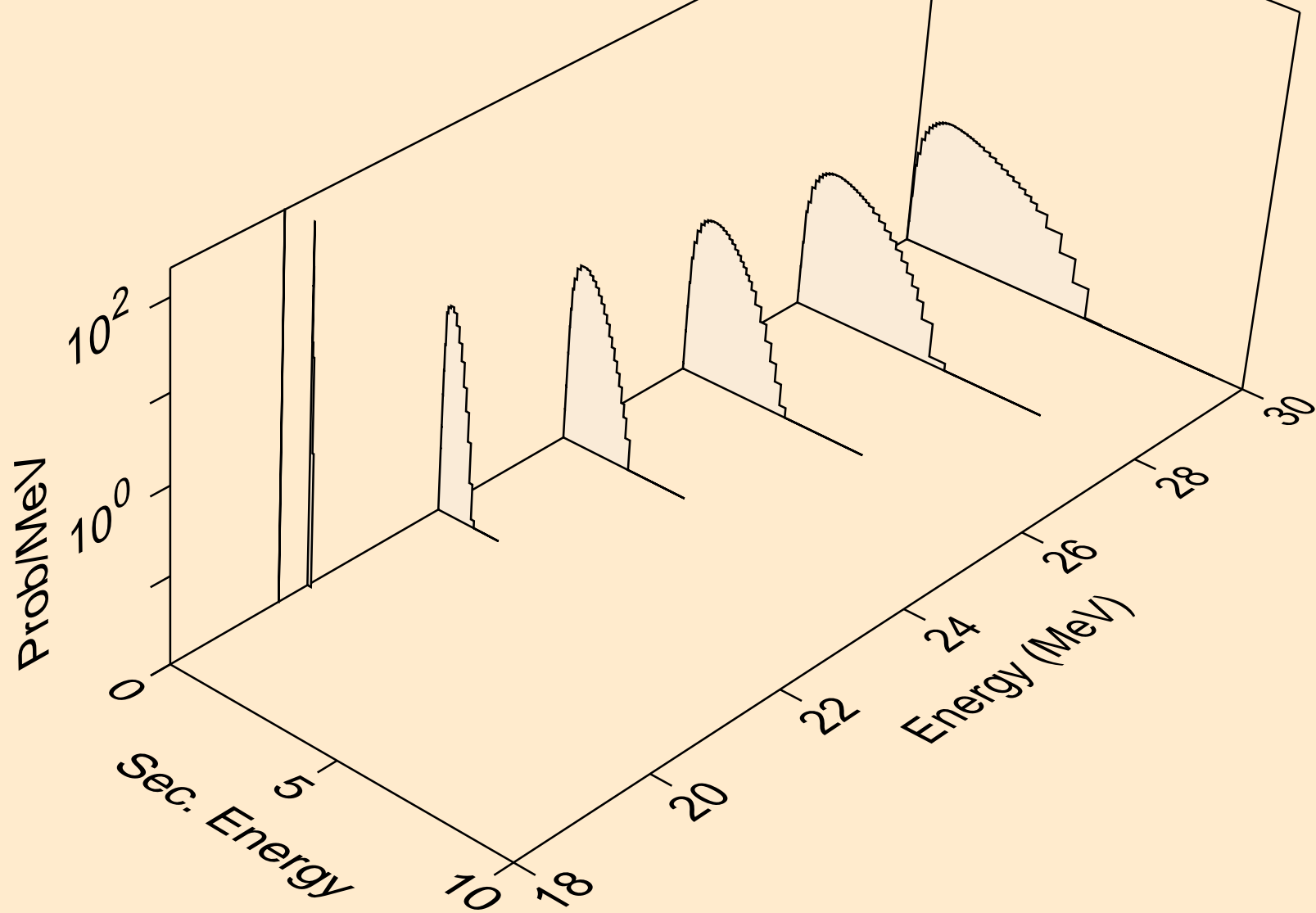
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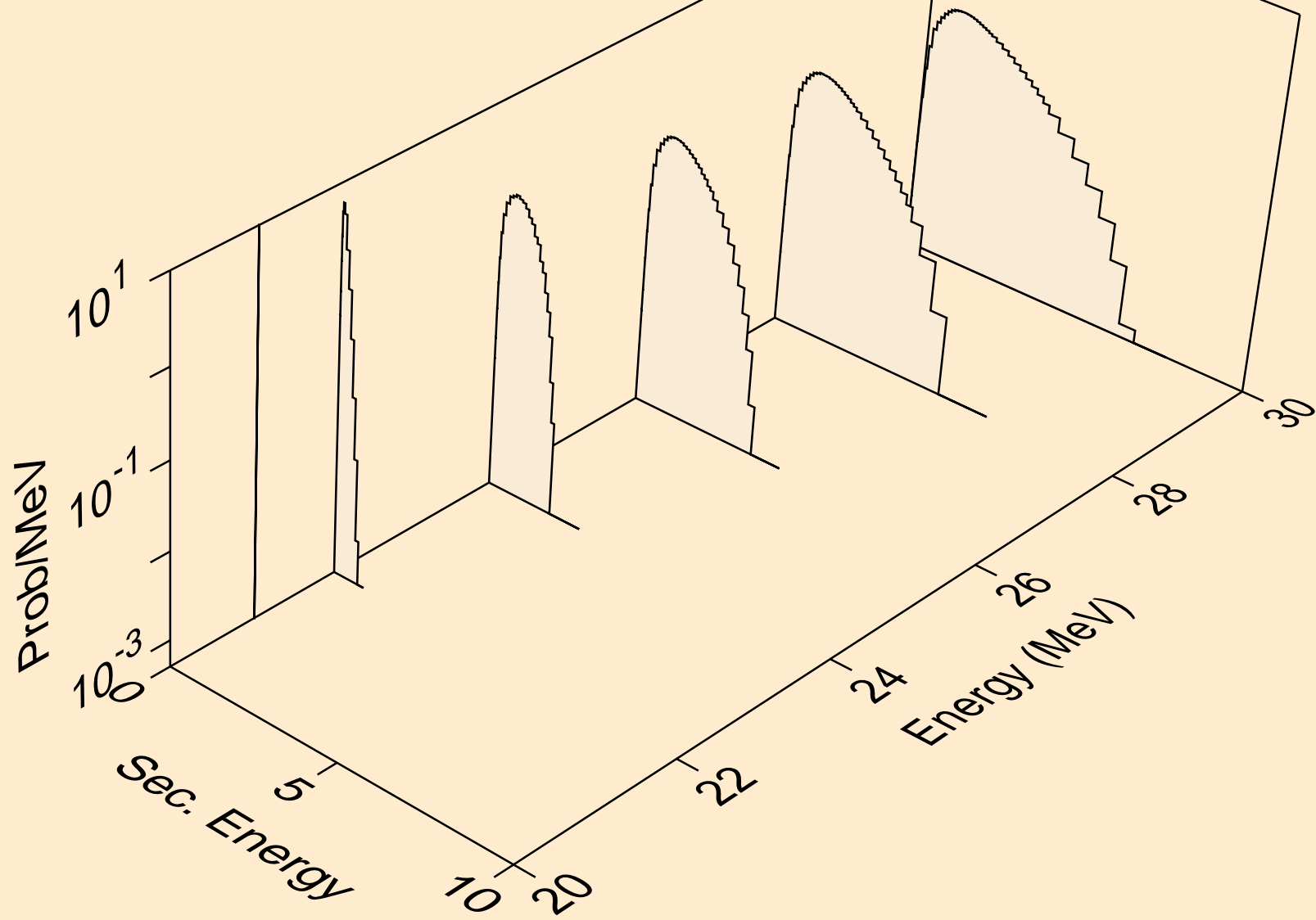
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)t



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

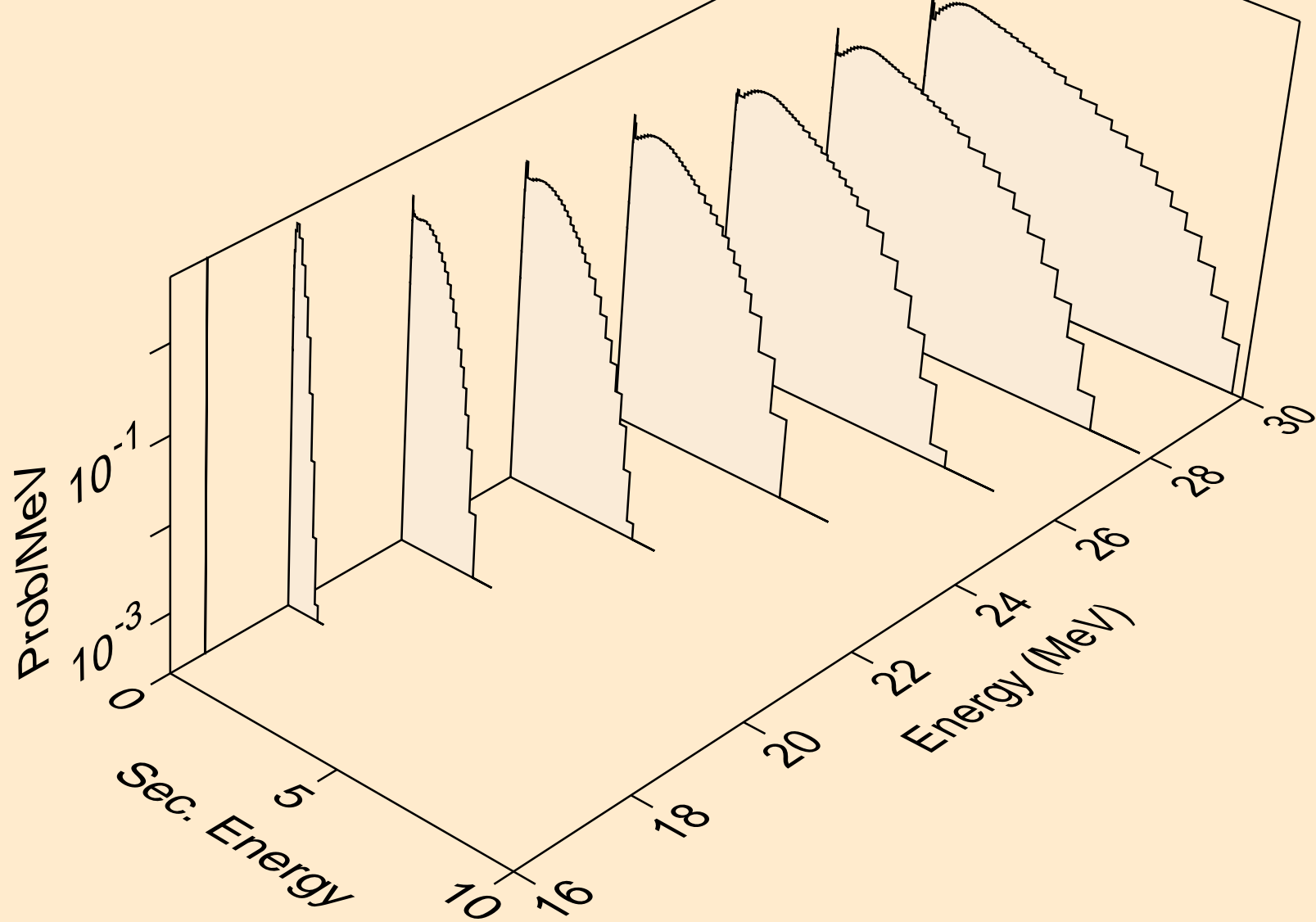


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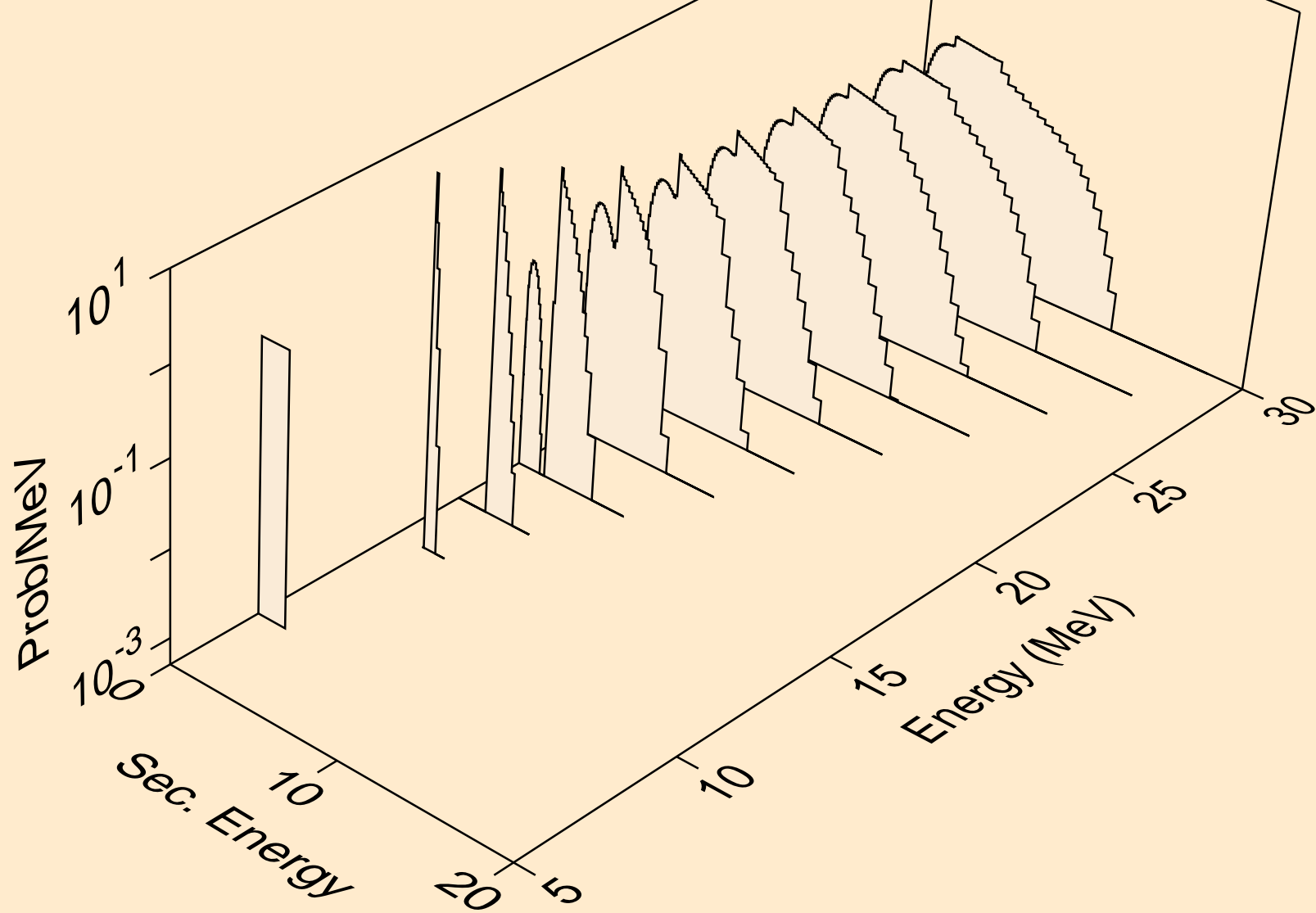




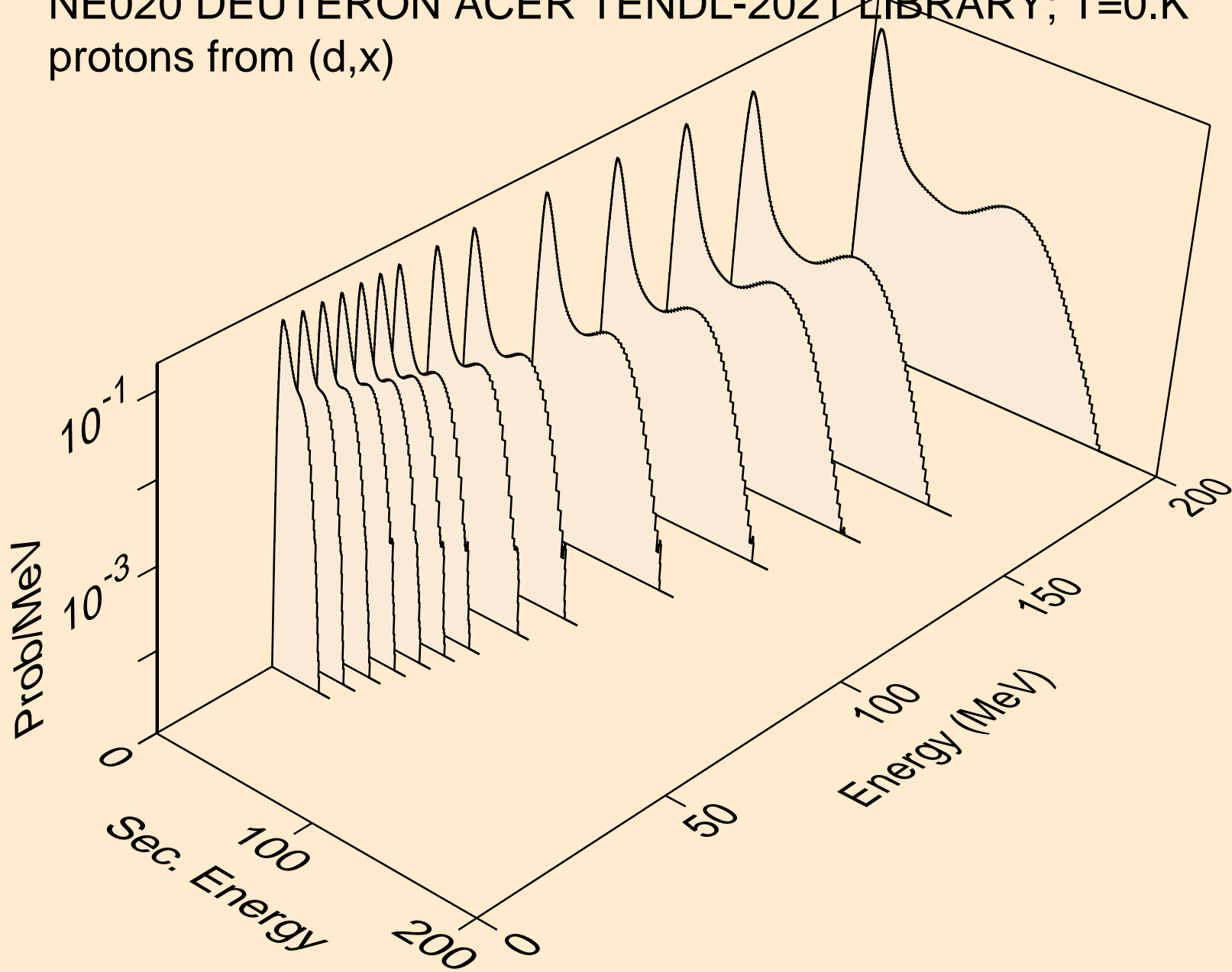
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neutrons from (d,2np)



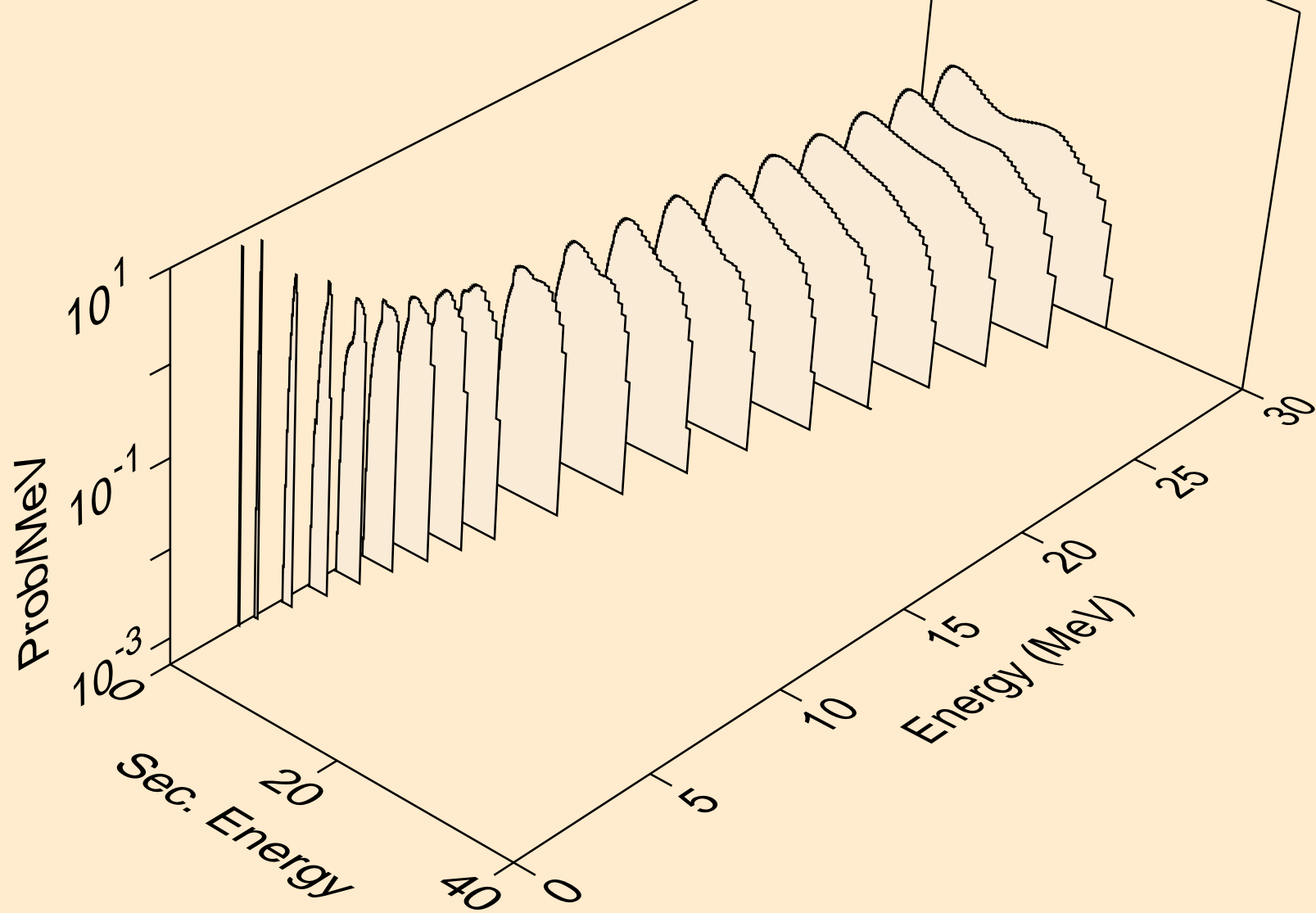
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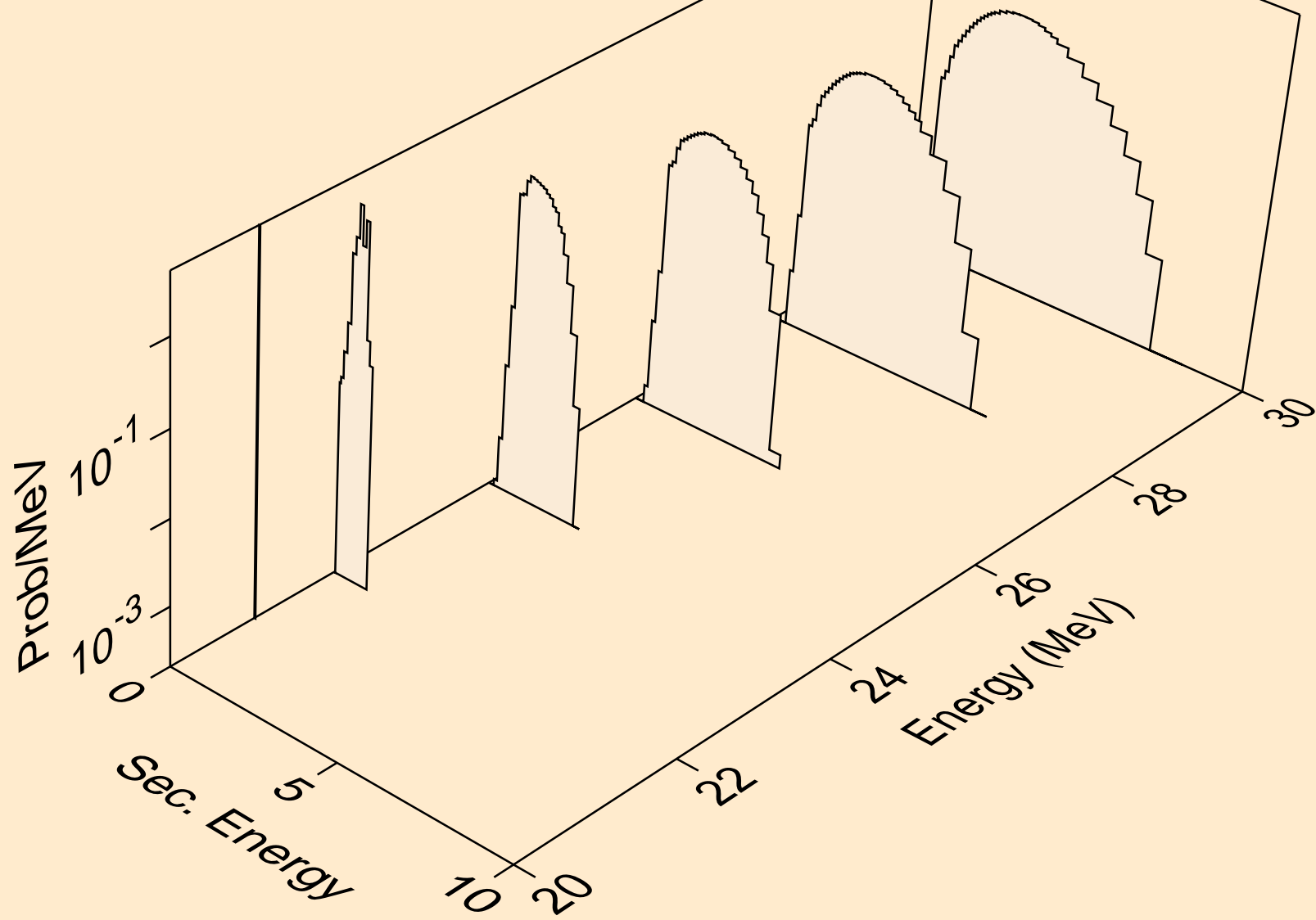
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protons from (d,x)



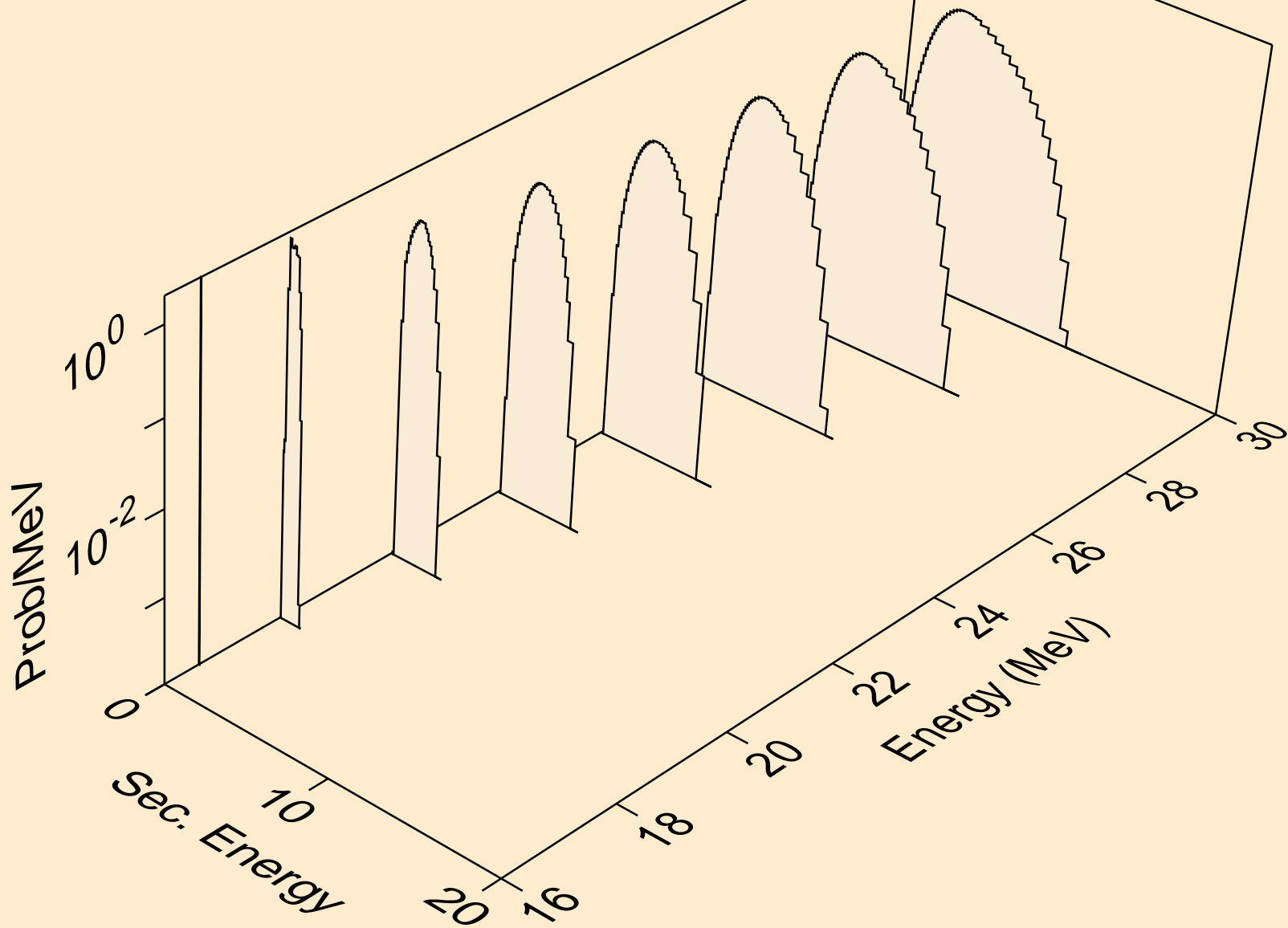
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protons from (d,n\*)p



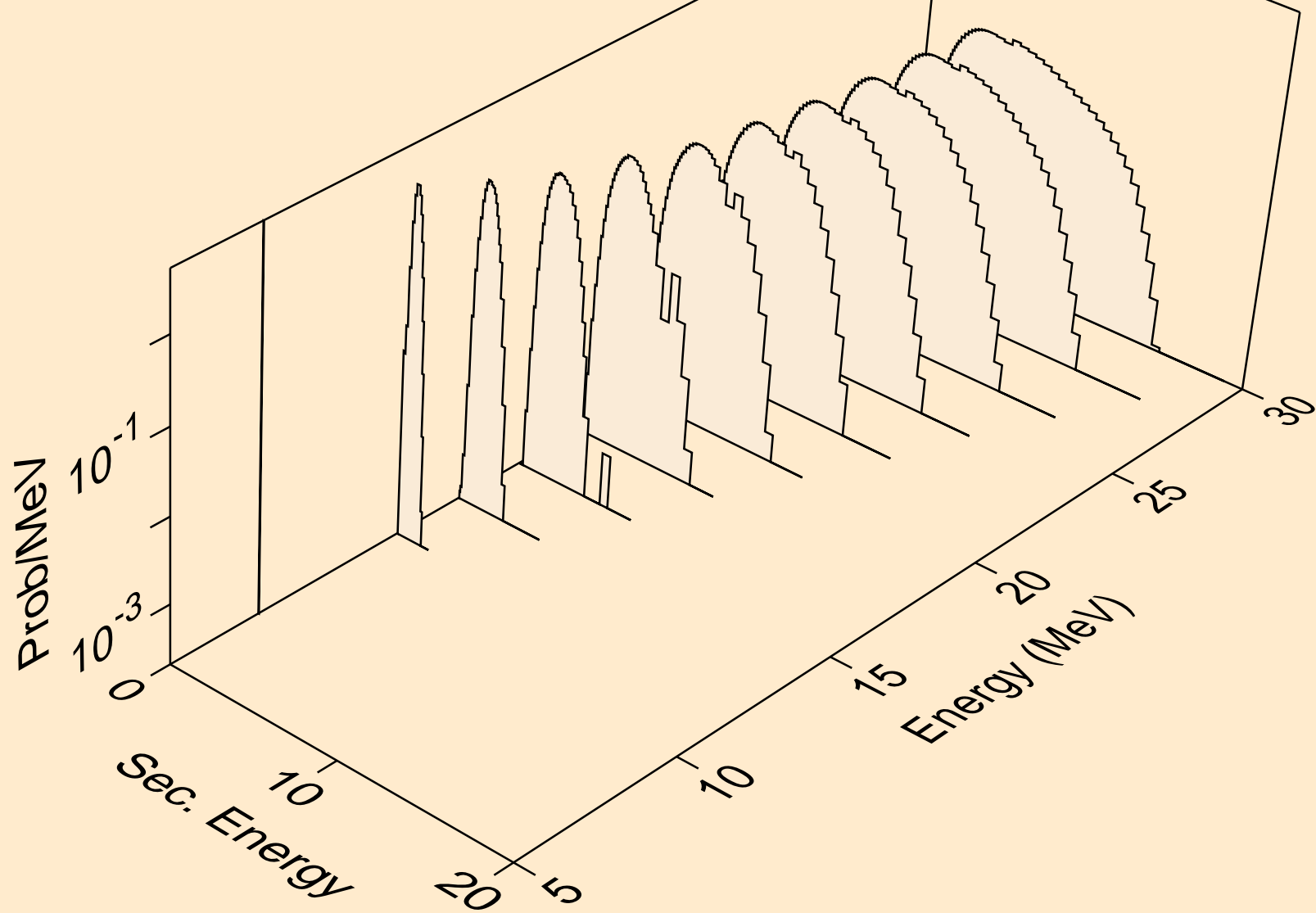
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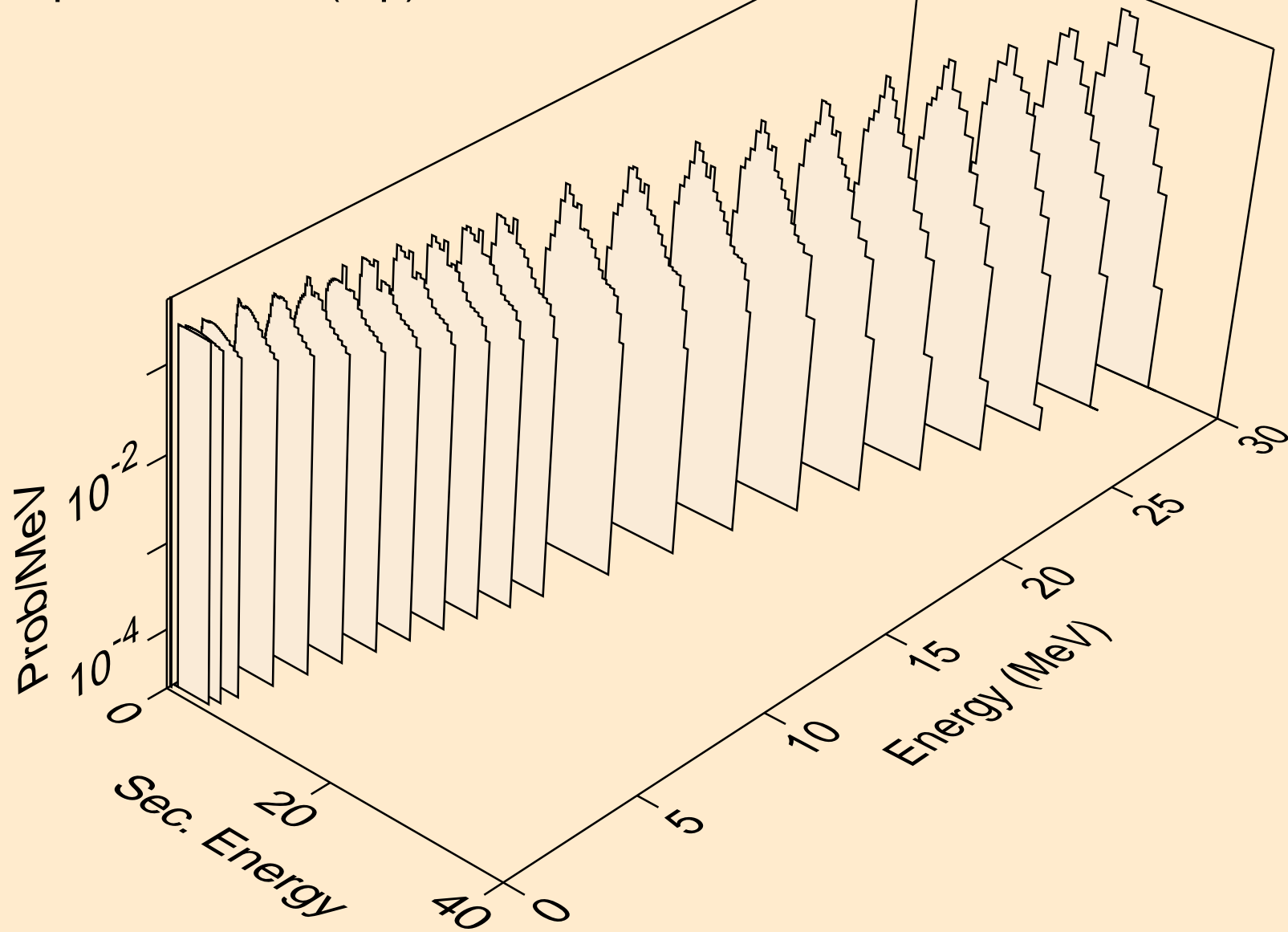
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protons from (d,2np)



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
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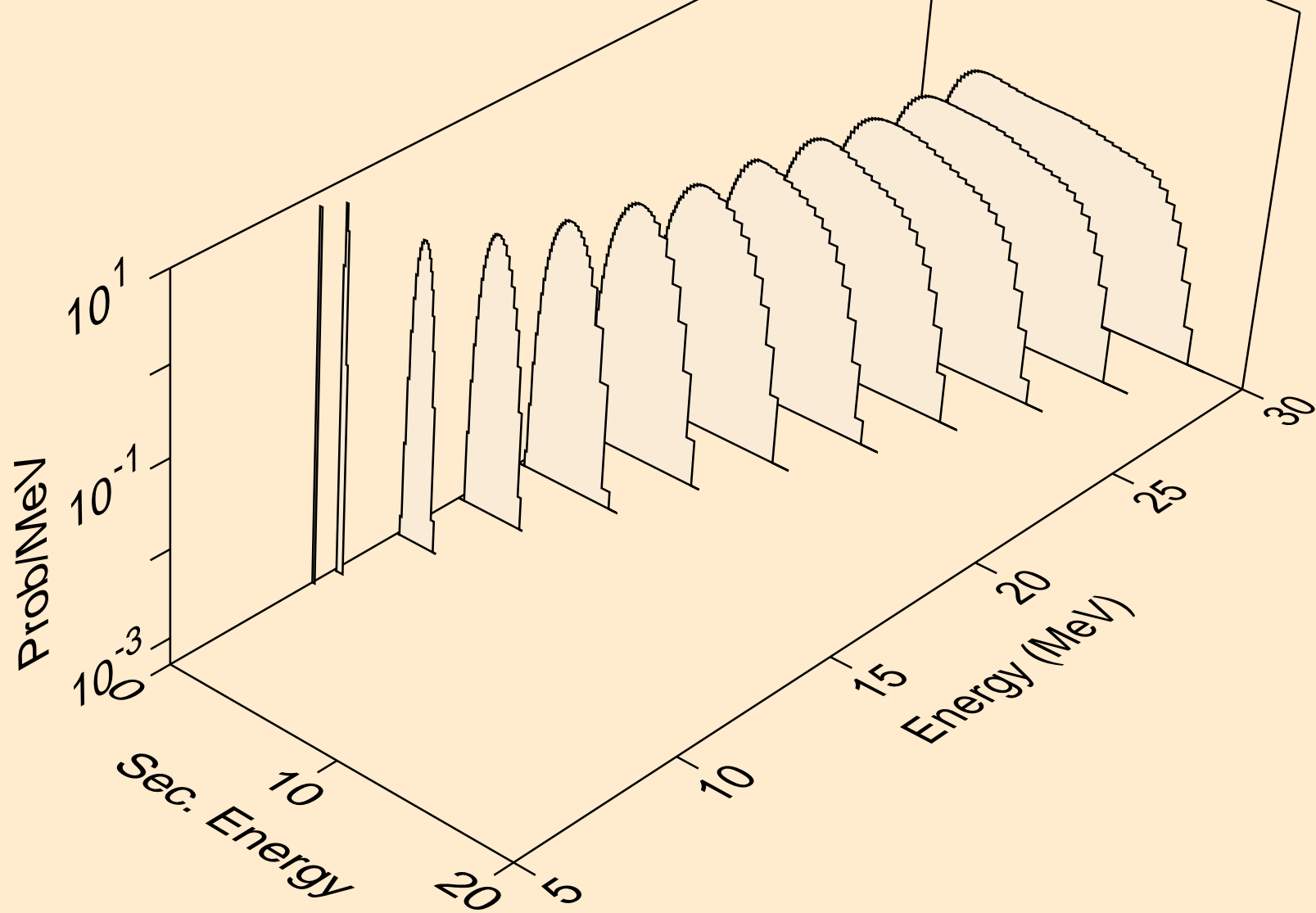


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protons from (d,p)

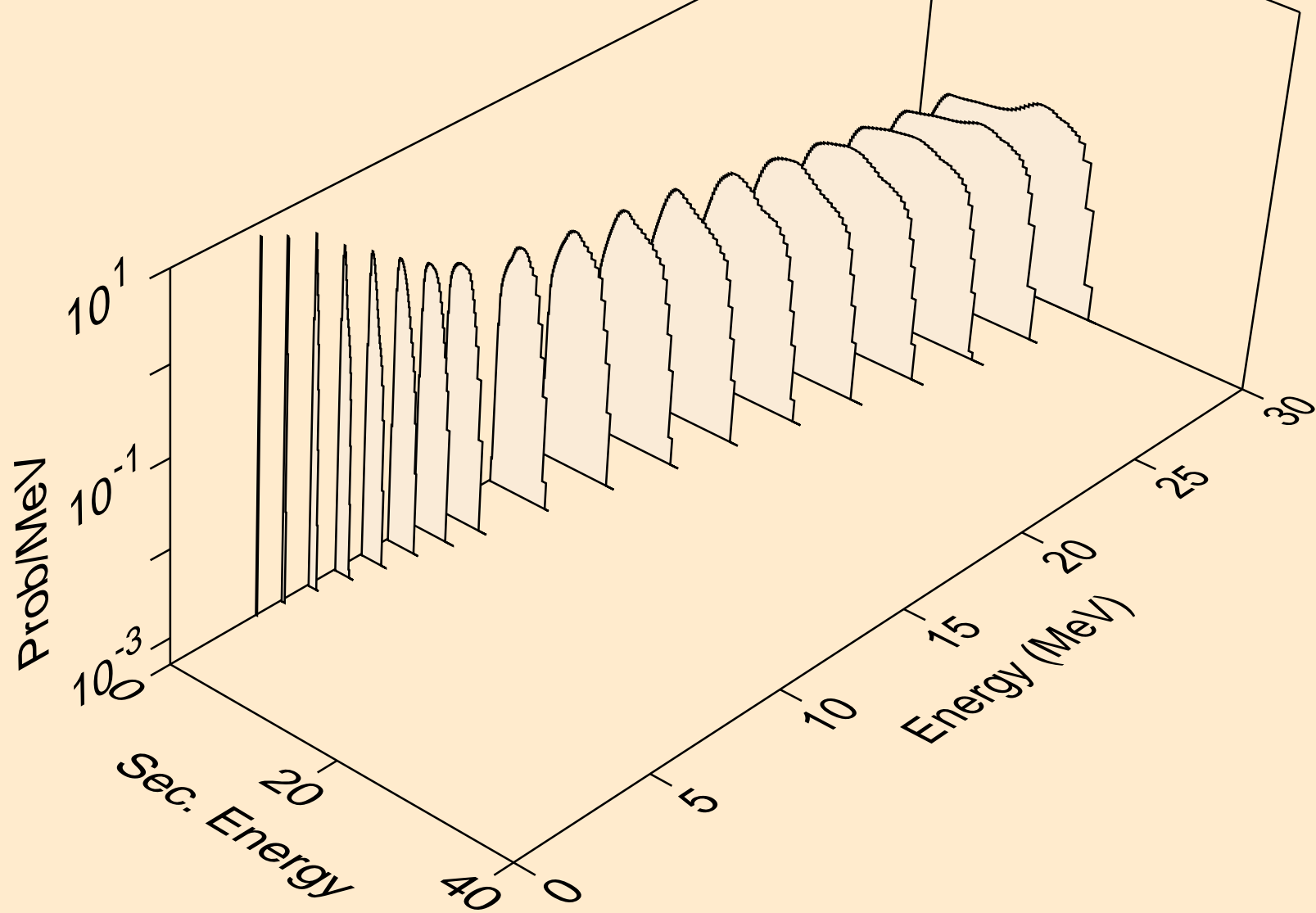




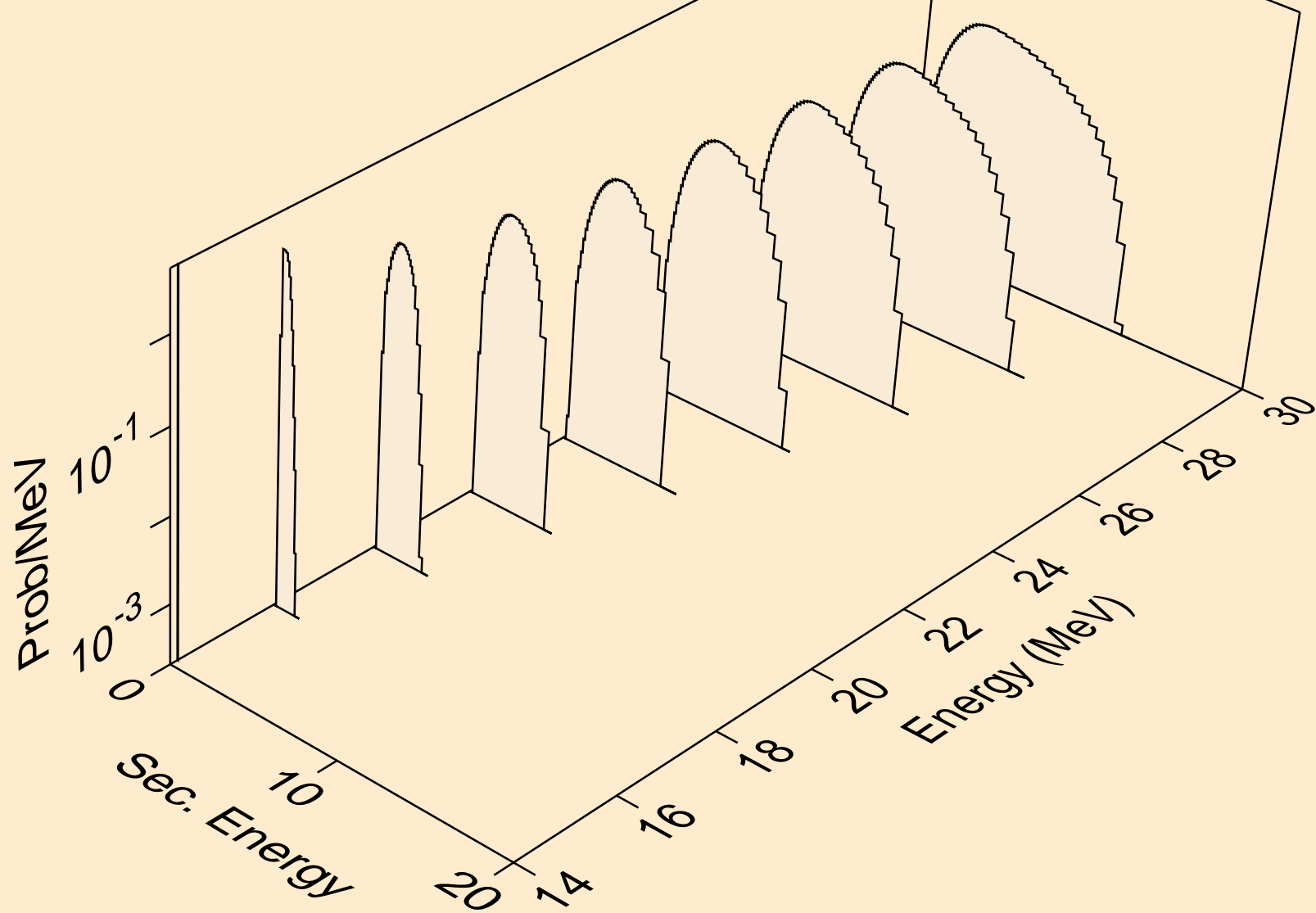
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protons from (d,2p)



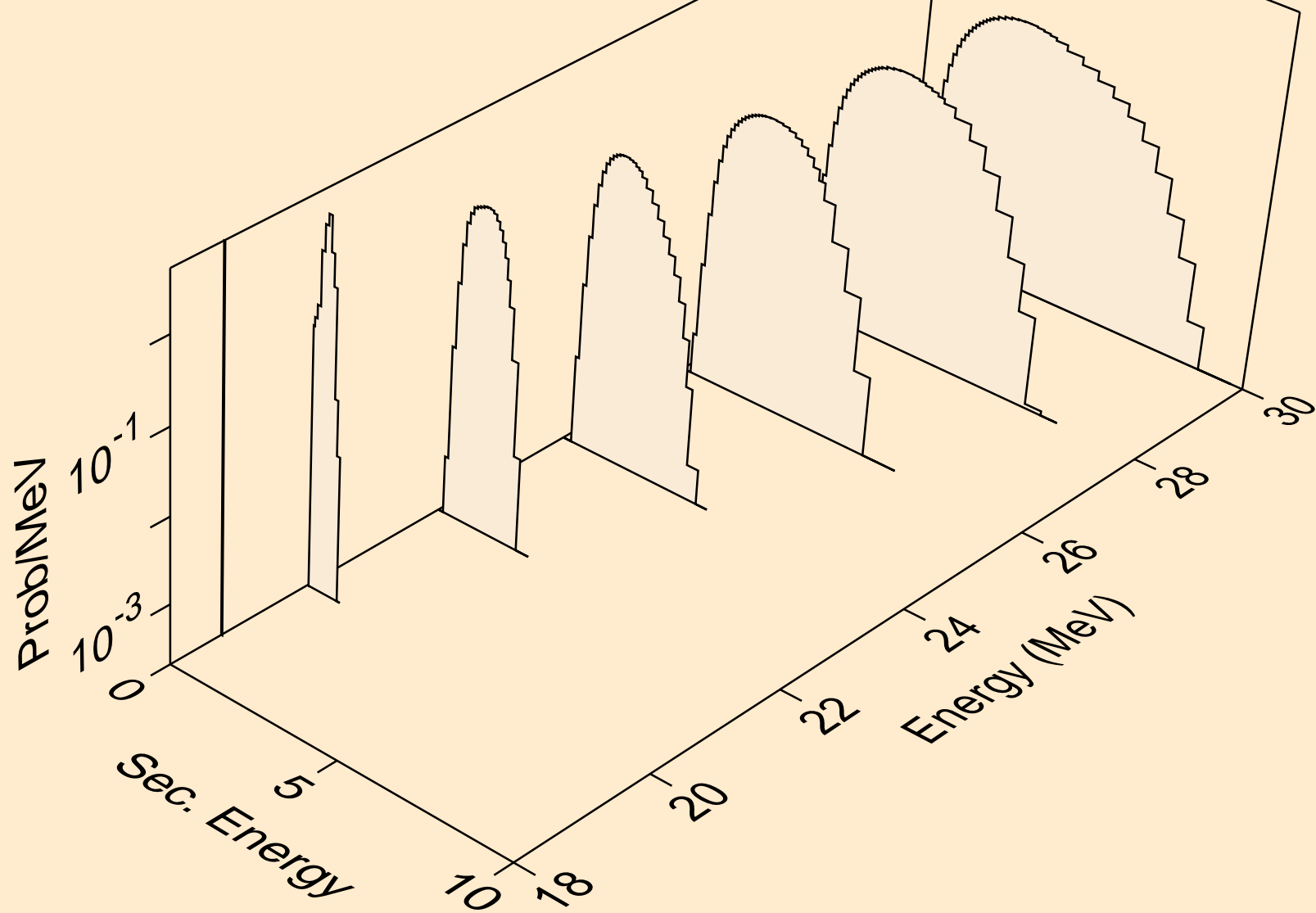
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protons from (d,pa)



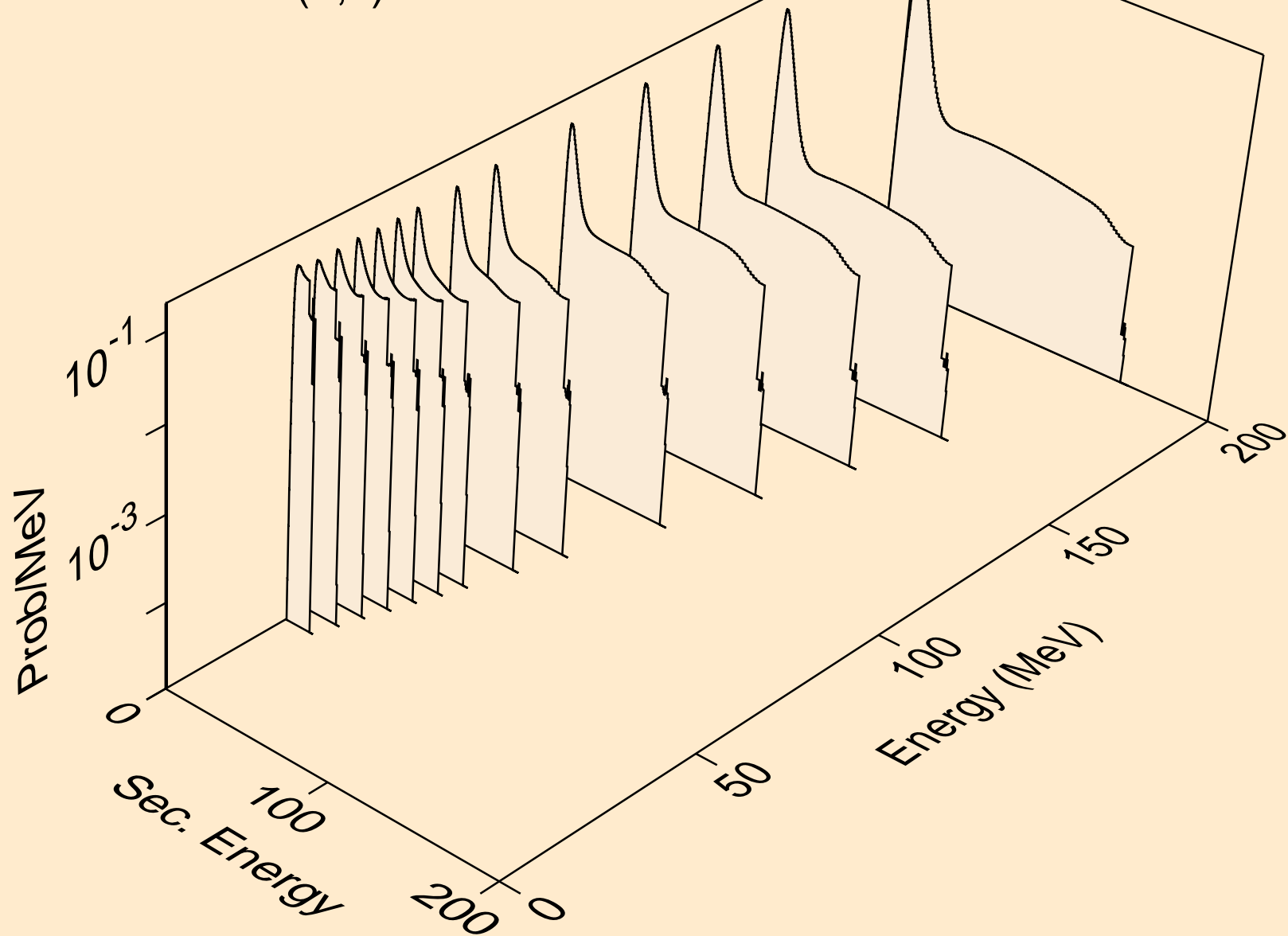
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protons from (d,pd)



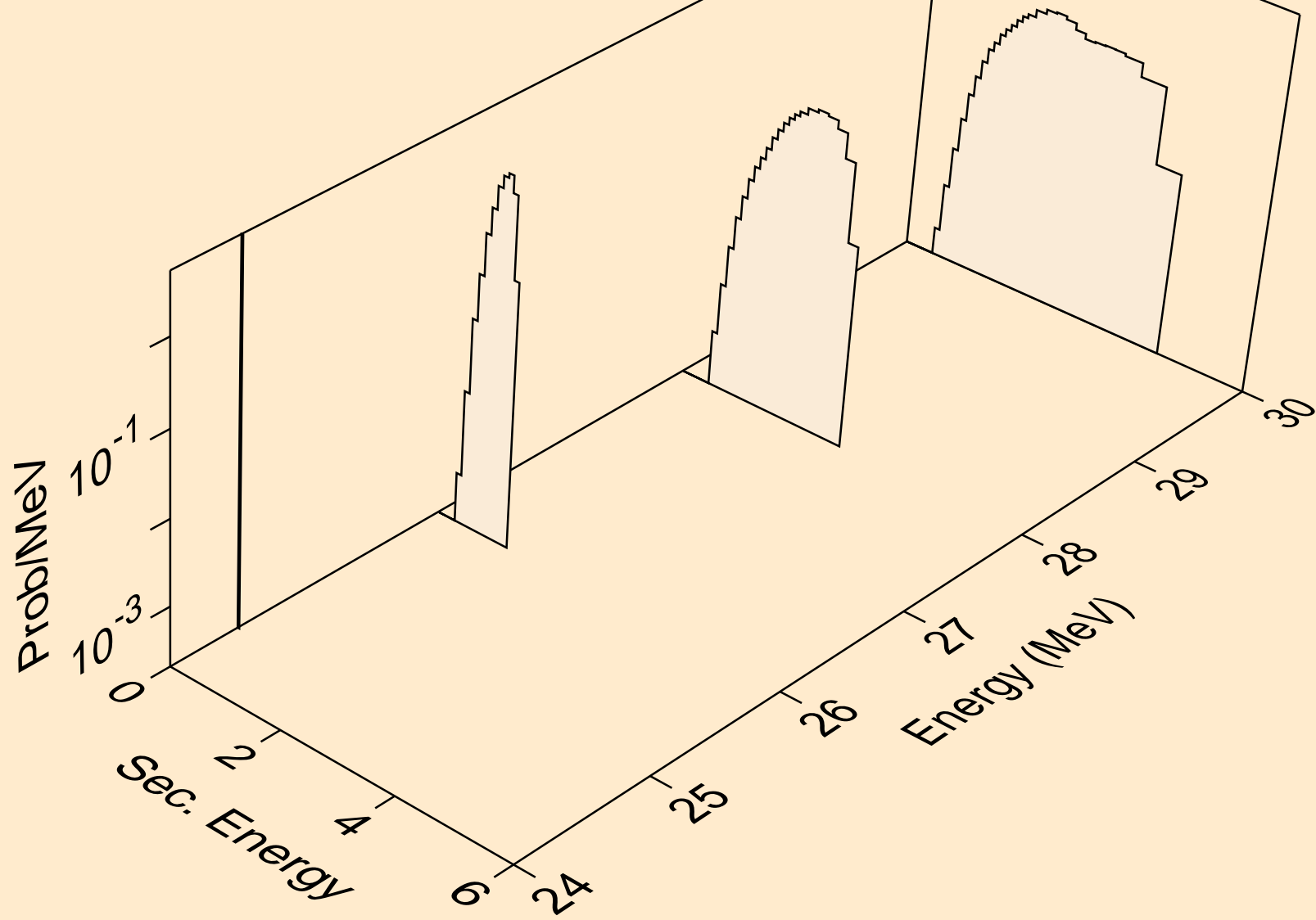
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protons from (d,pt)



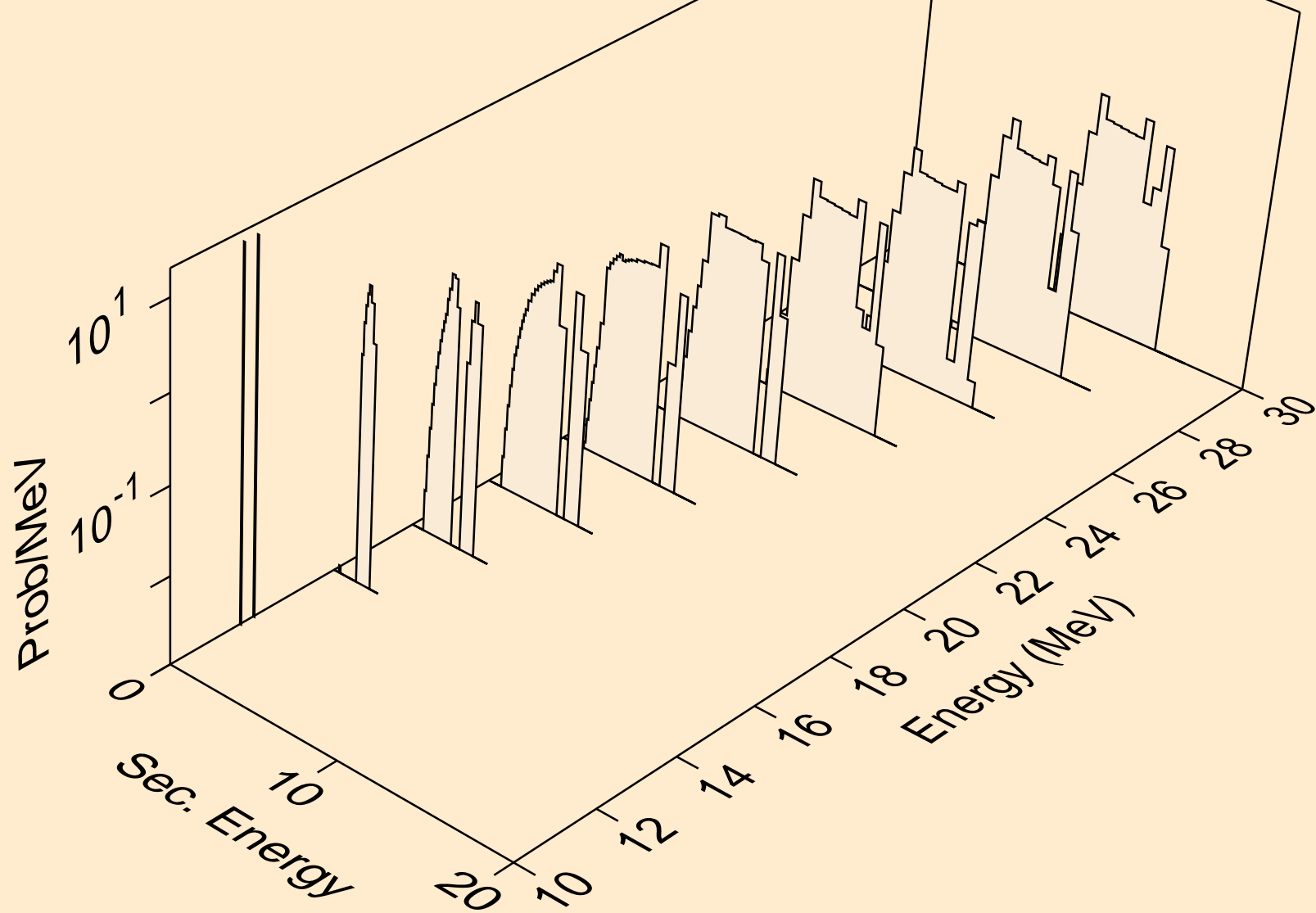
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tritons from (d,x)



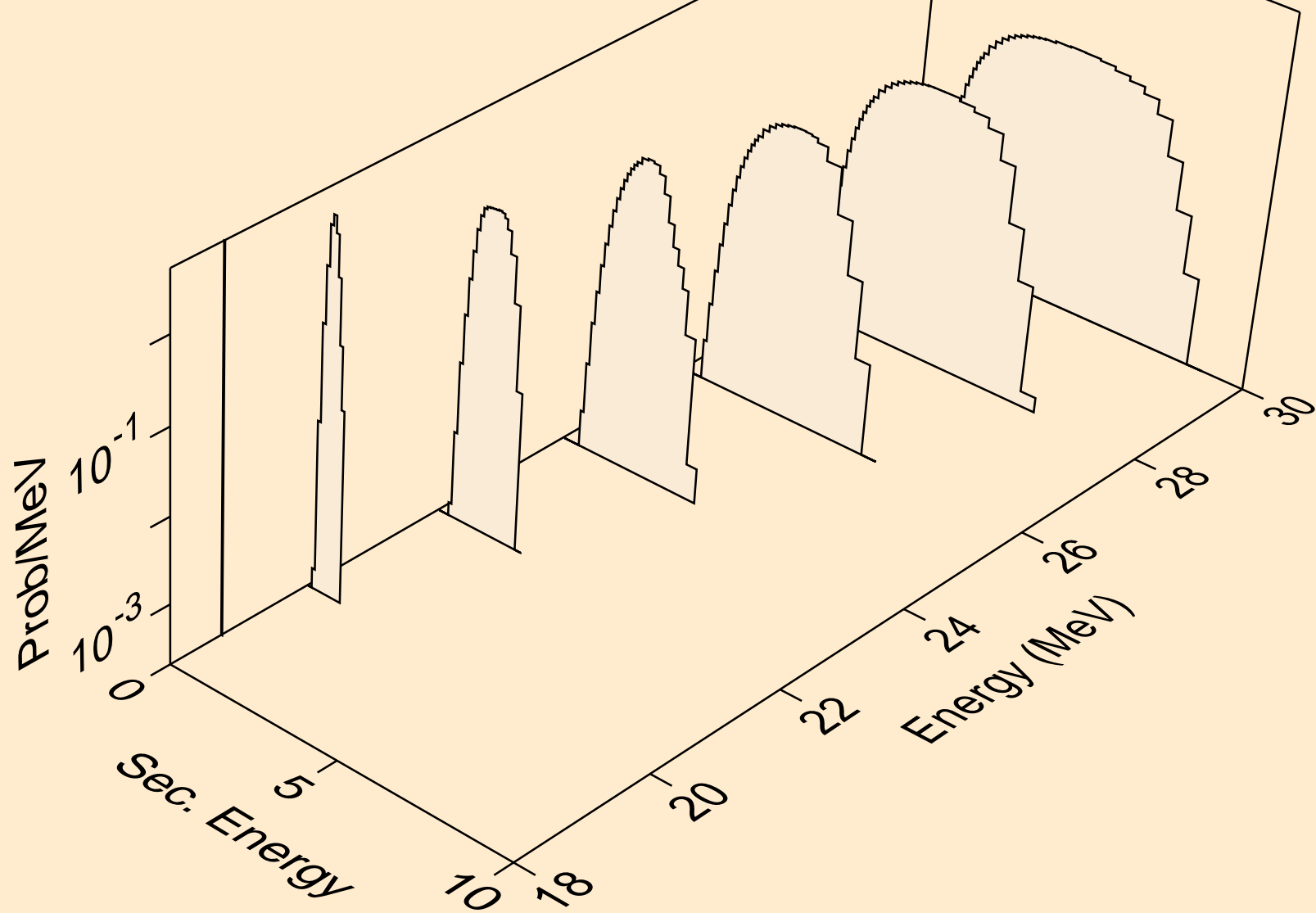
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,n\*)t



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,t)

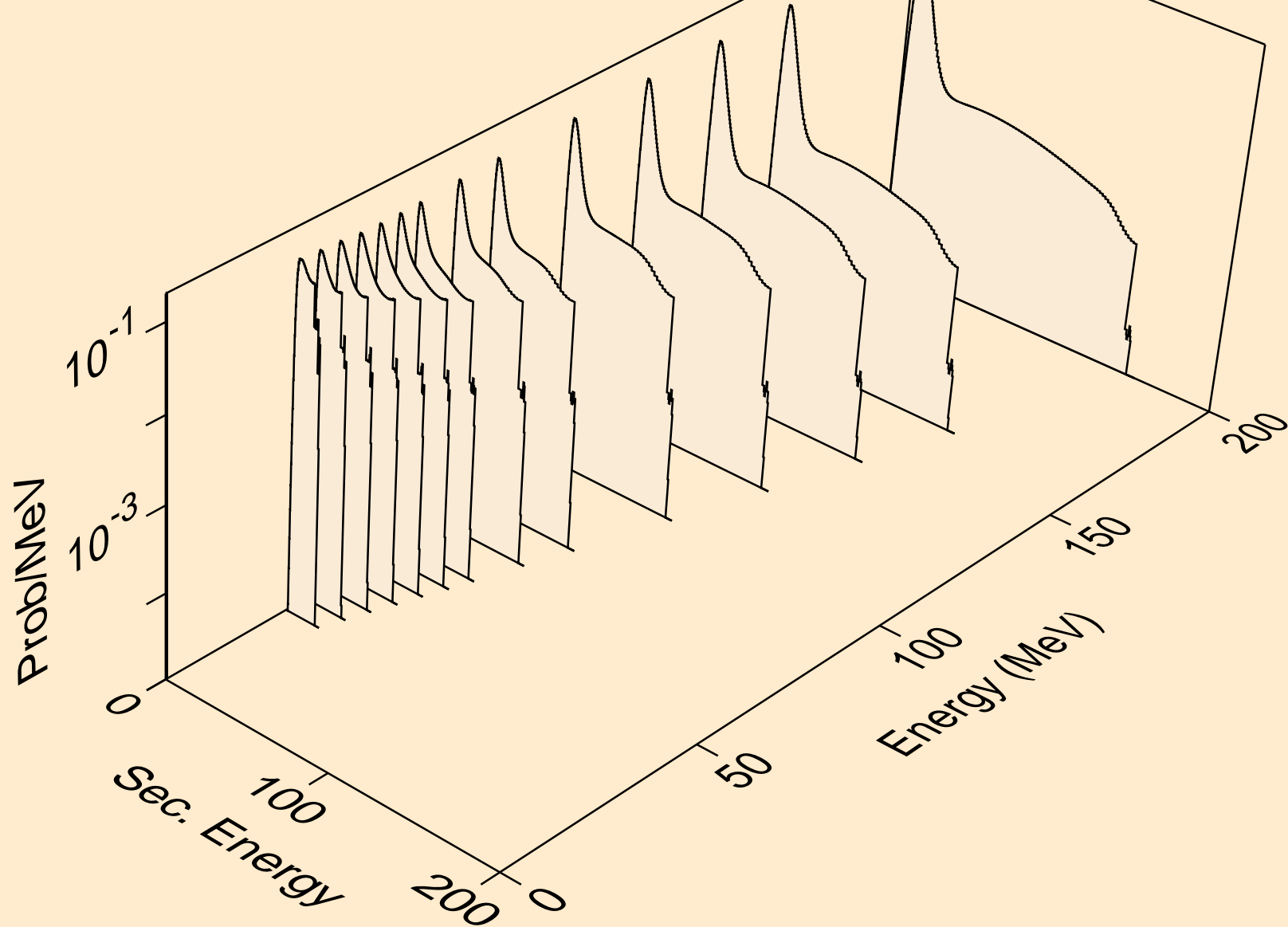


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tritons from (d,pt)

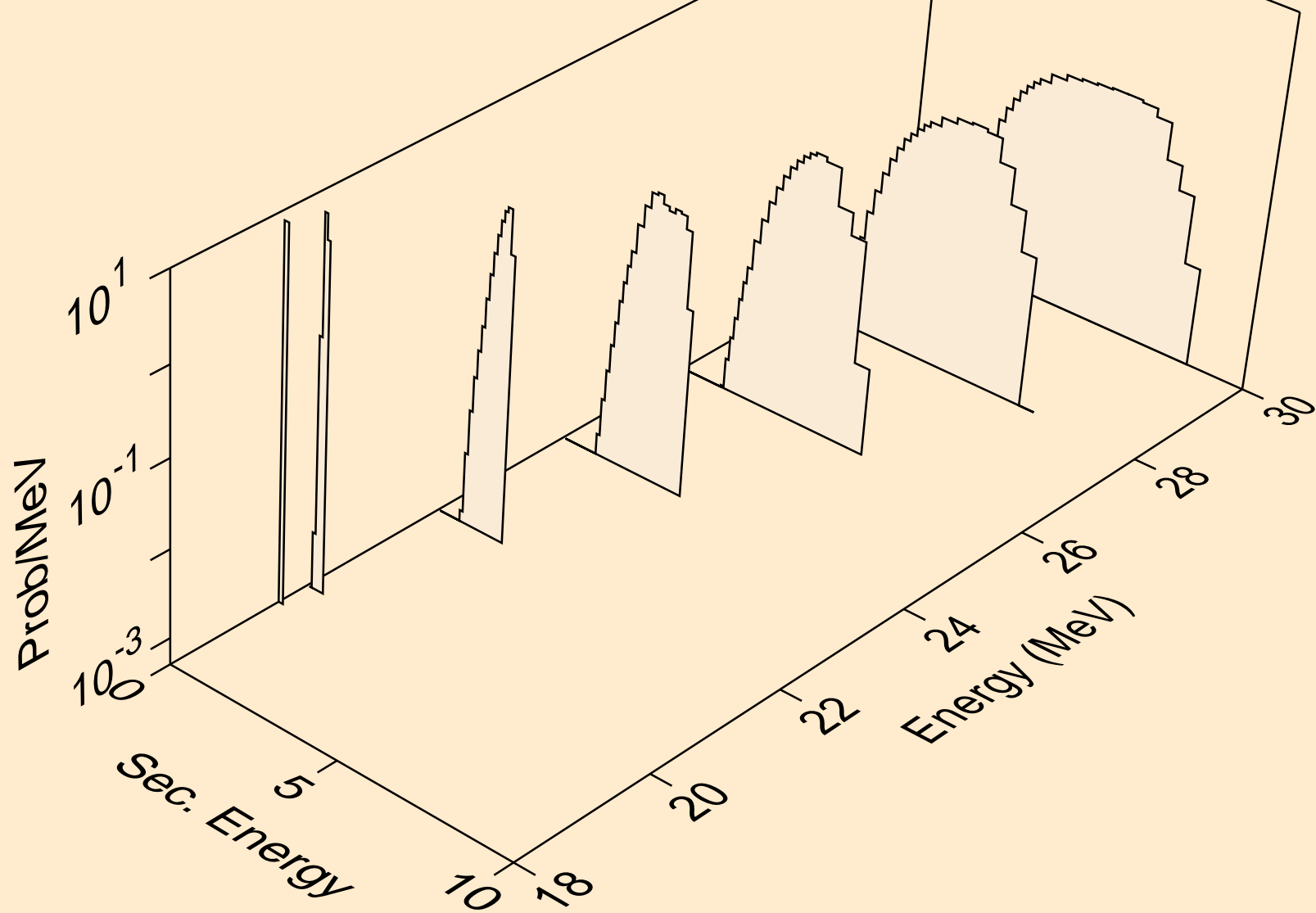




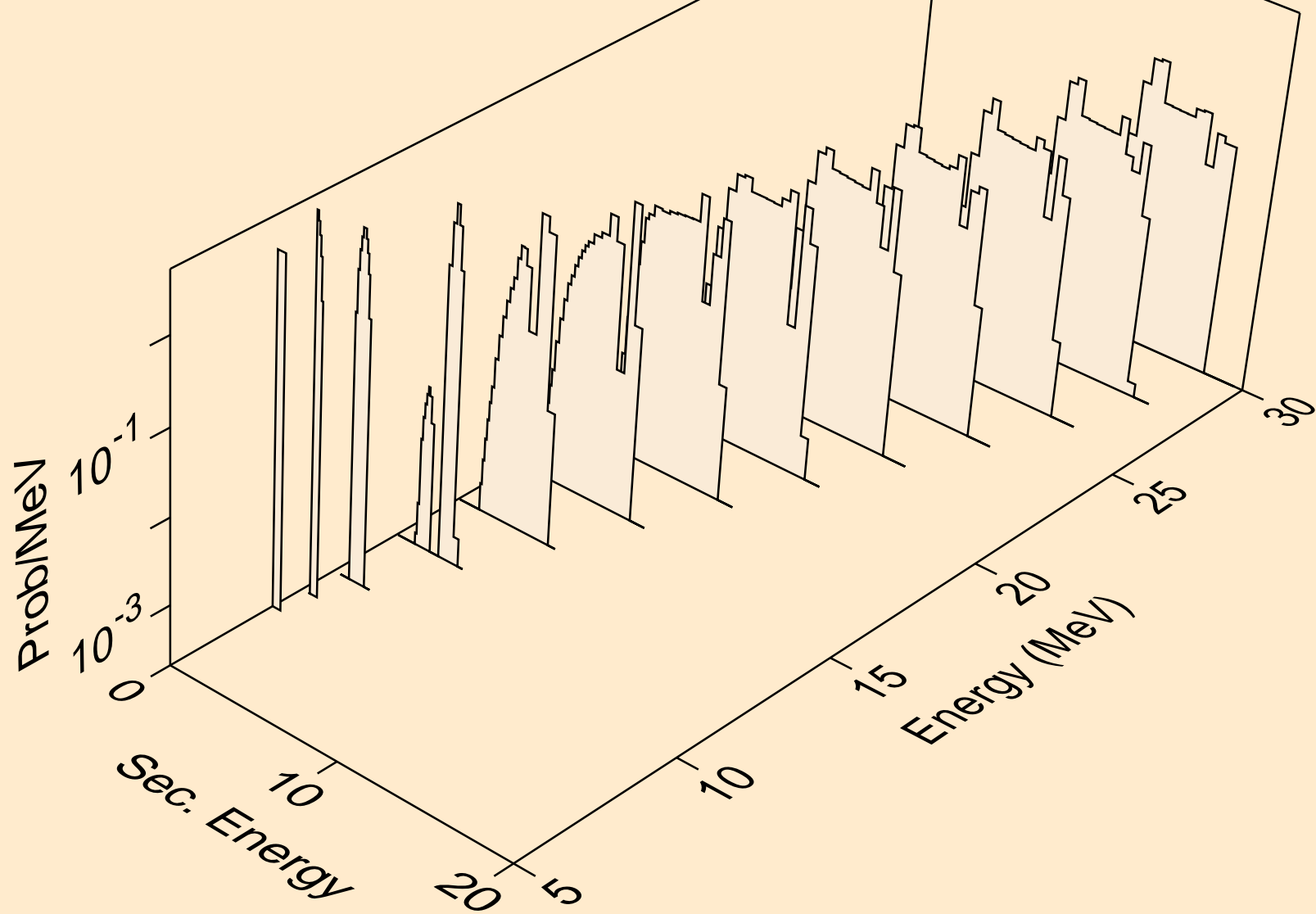
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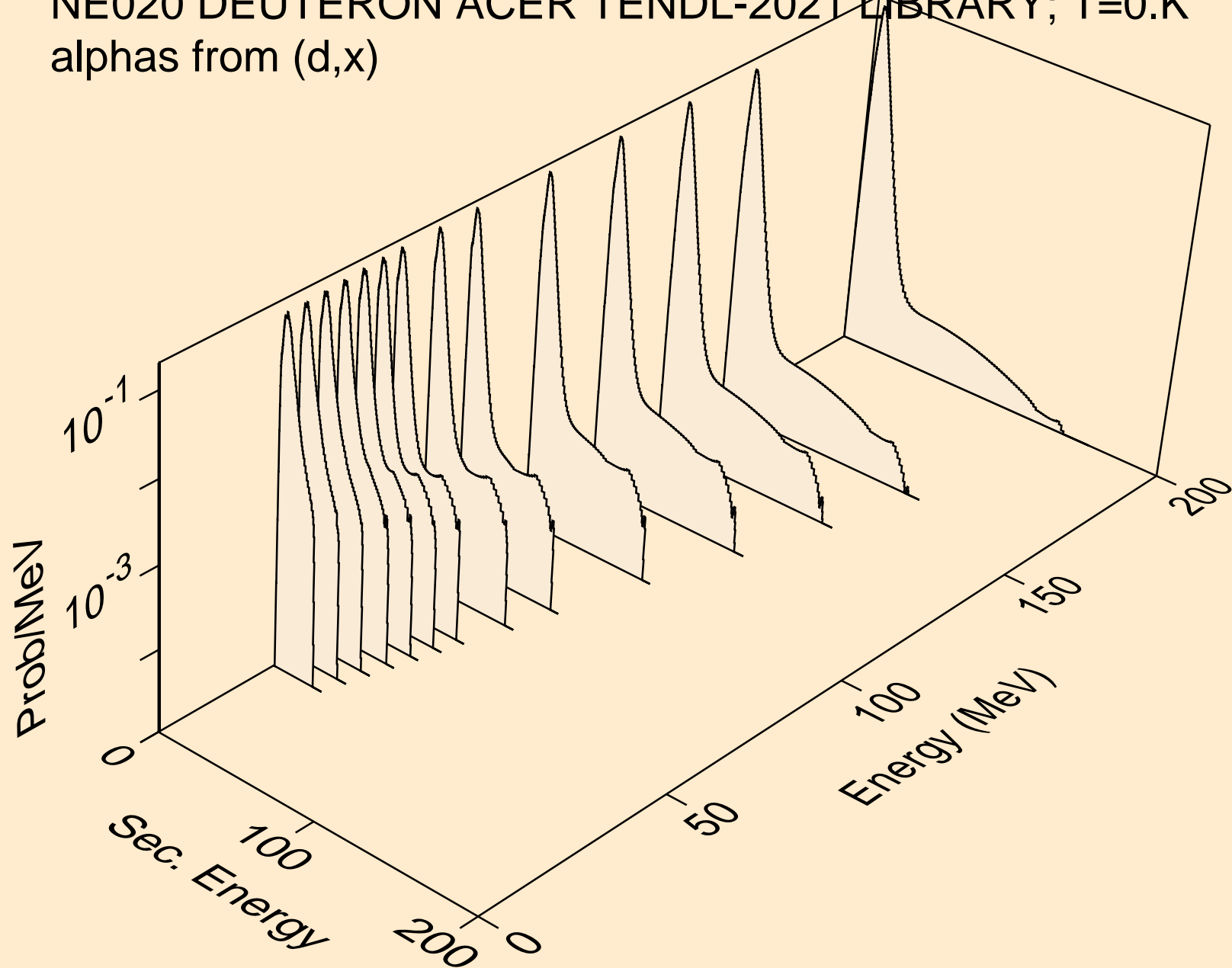
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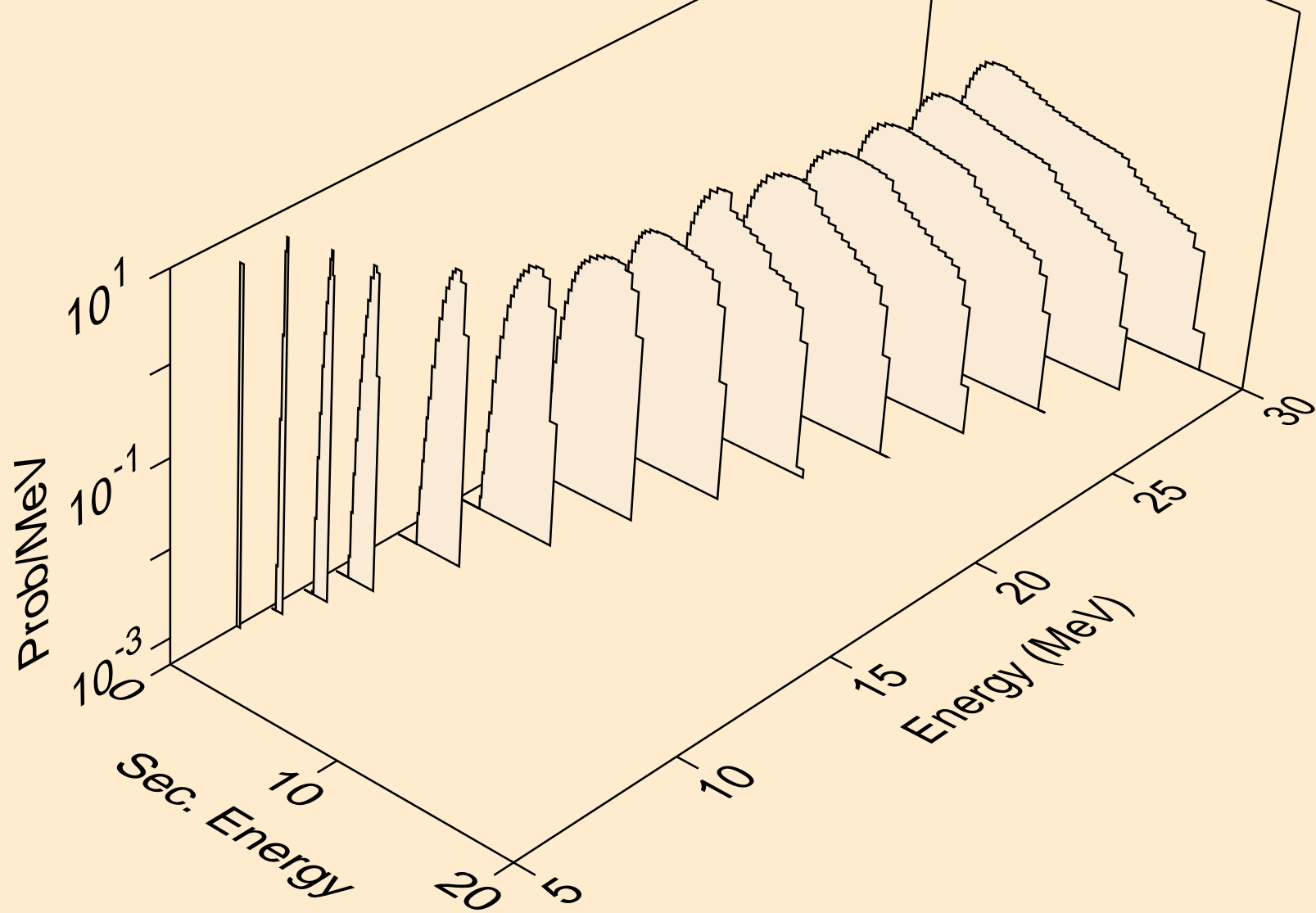
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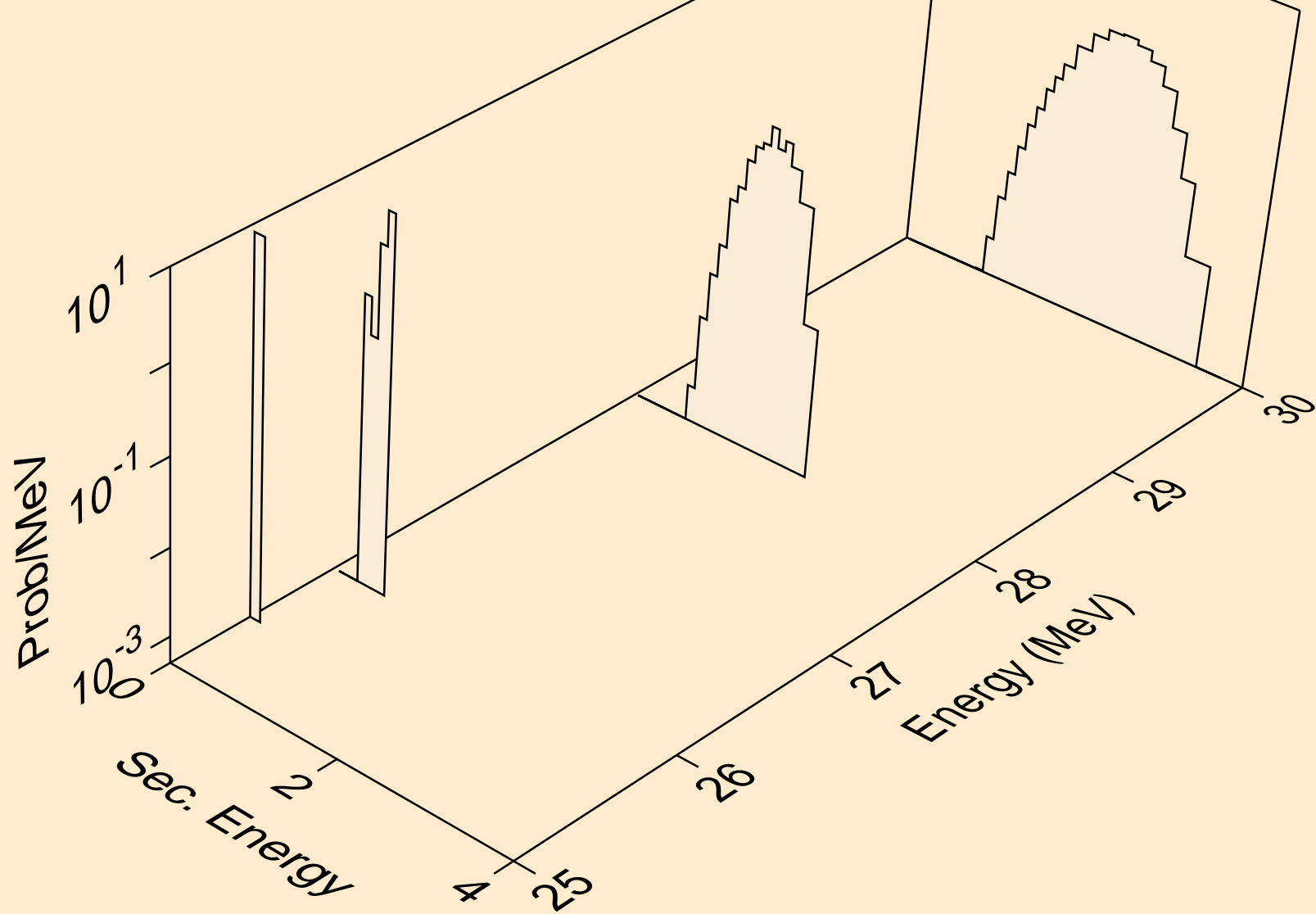
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alphas from (d,x)



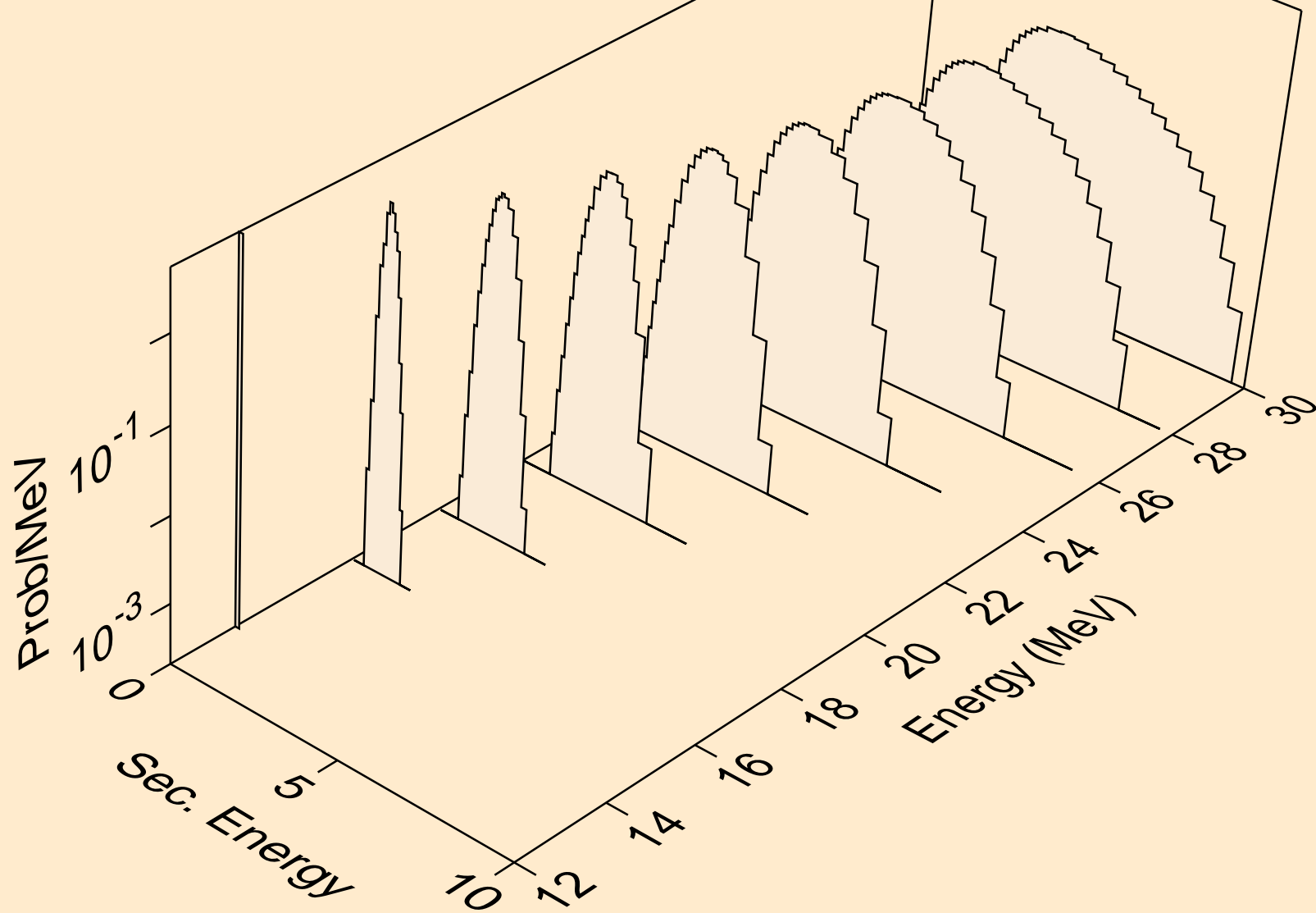
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alphas from (d,n\*)a



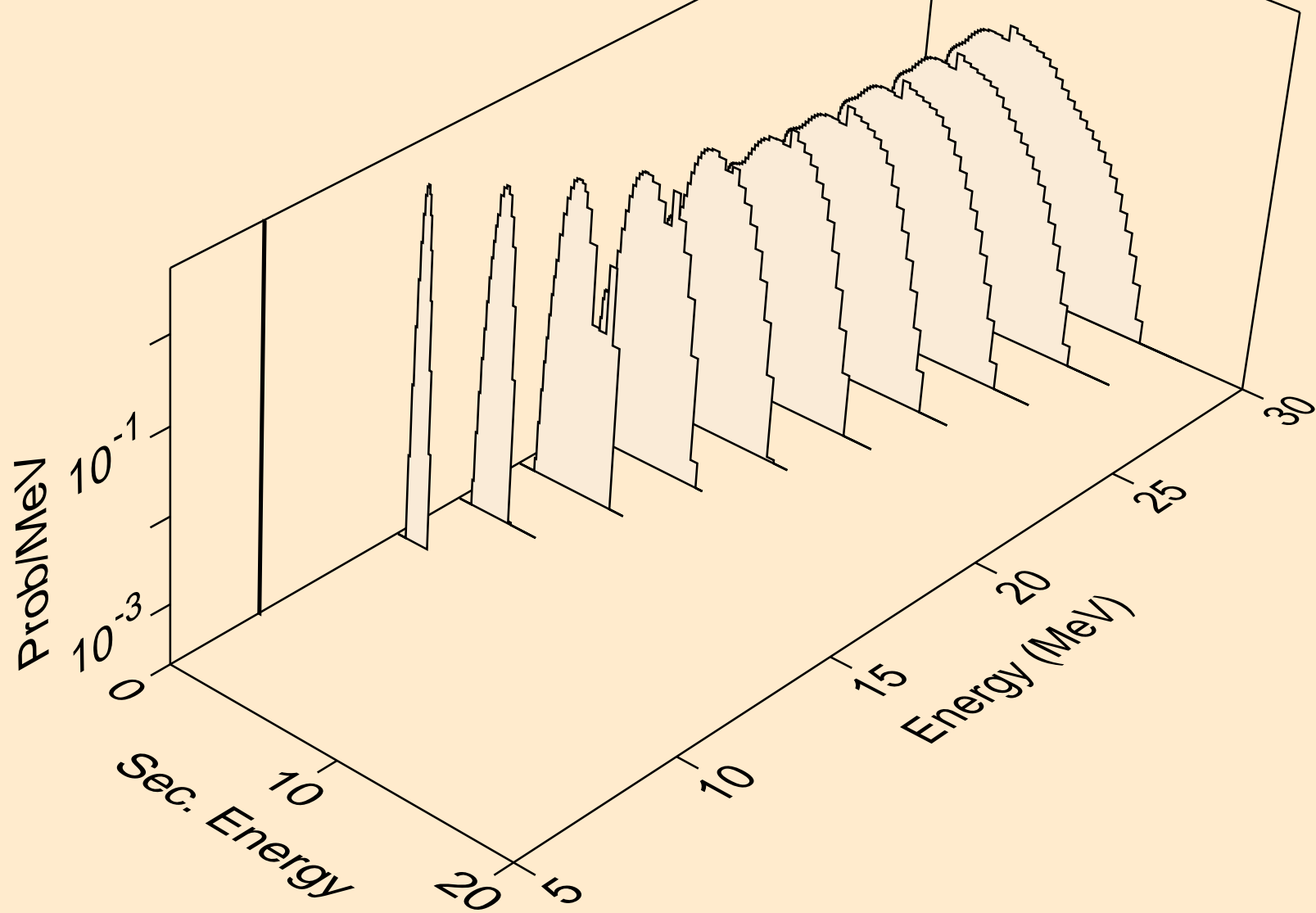
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)a



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)2a

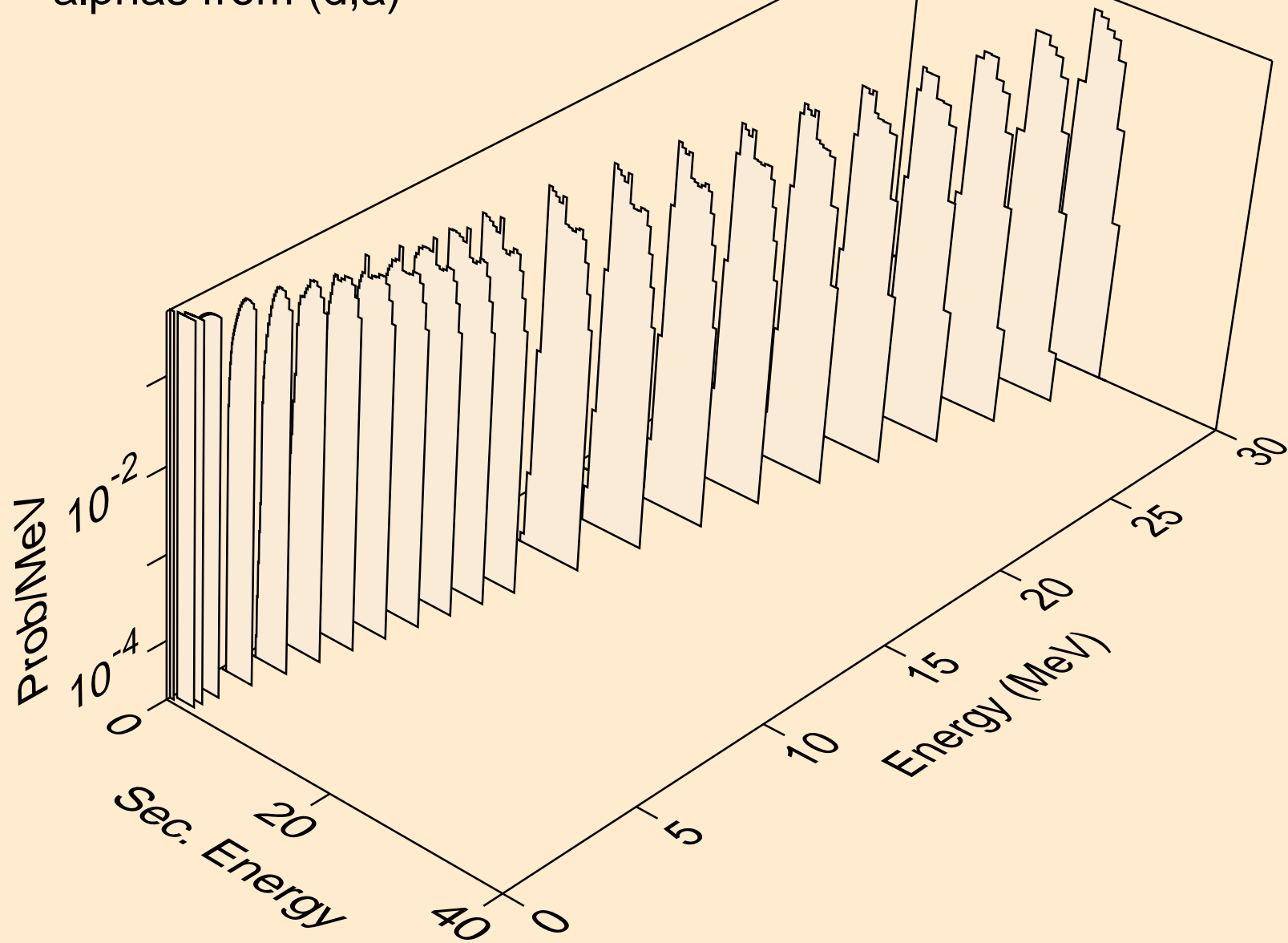


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alphas from (d,npa)

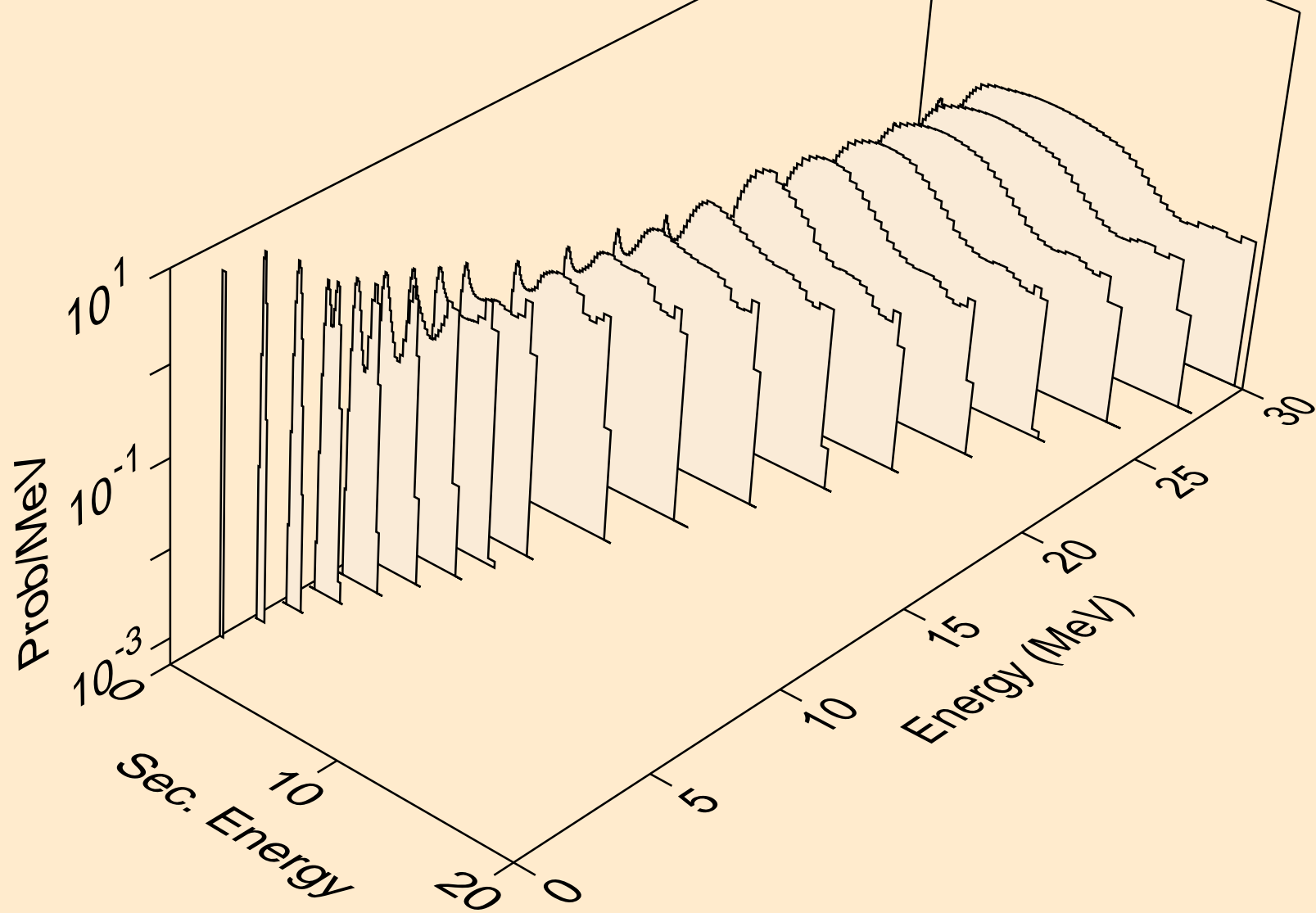




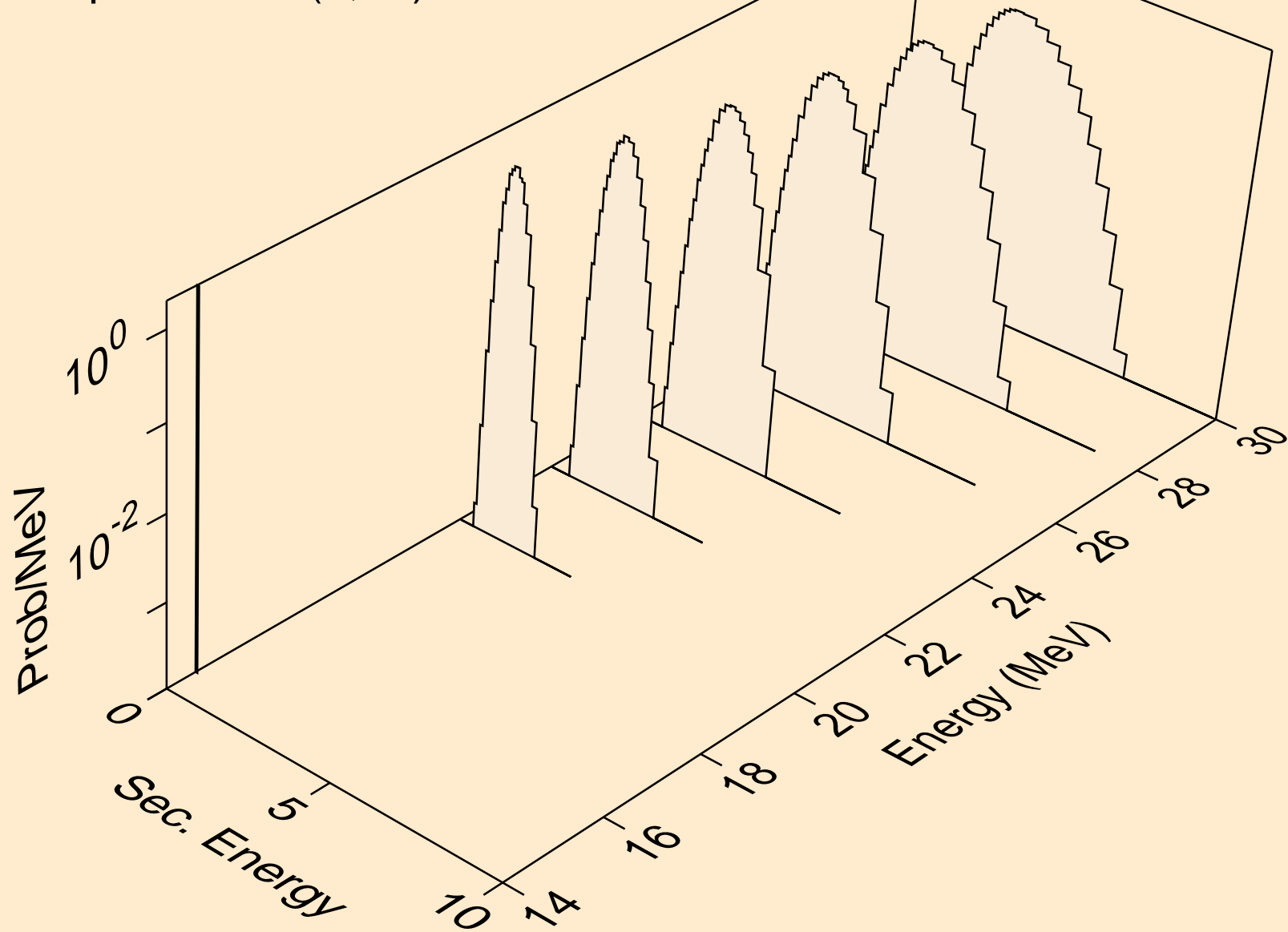
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alphas from (d,a)



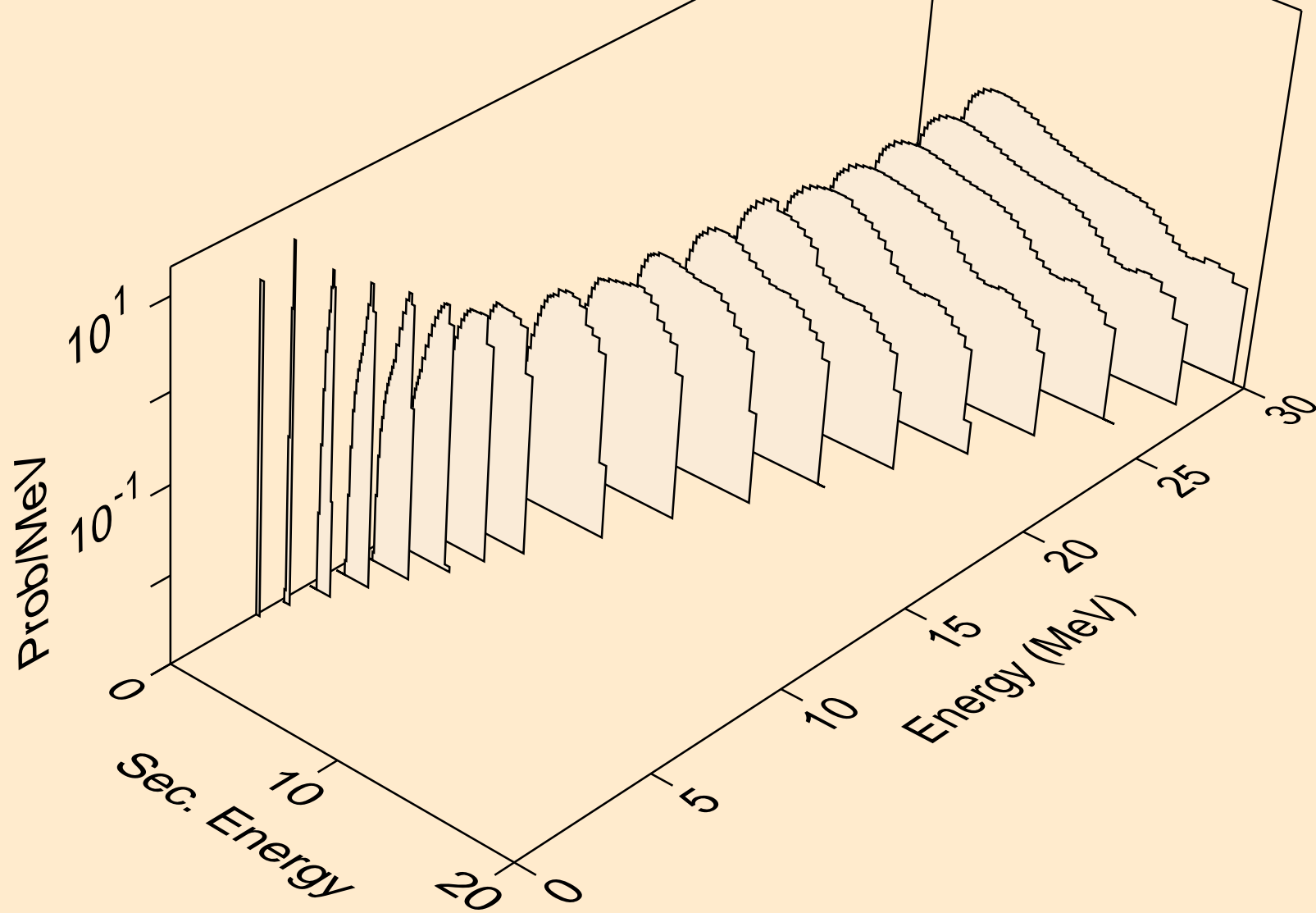
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2a)



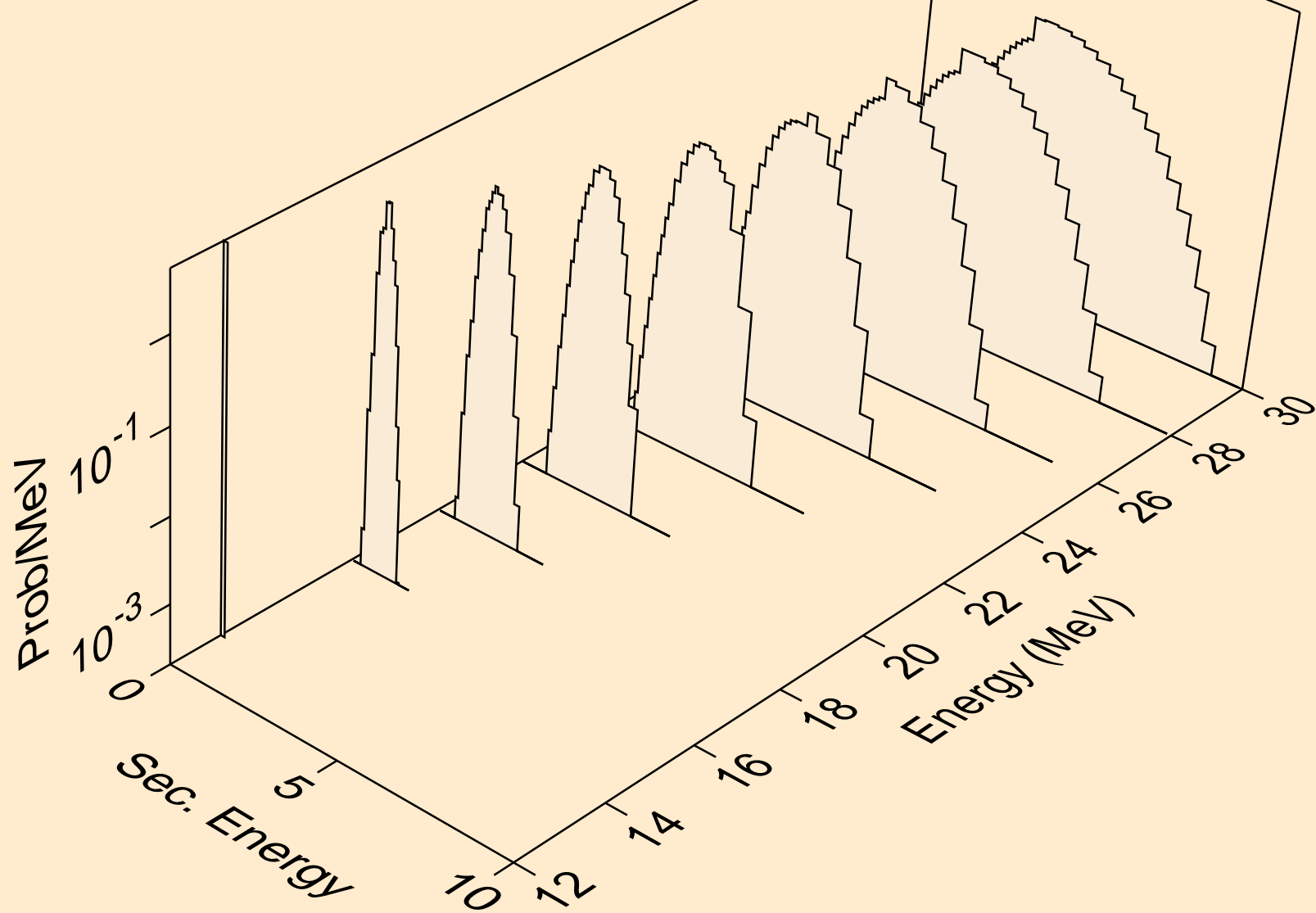
NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,3a)



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,pa)



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,d2a)



NE020 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,da)

