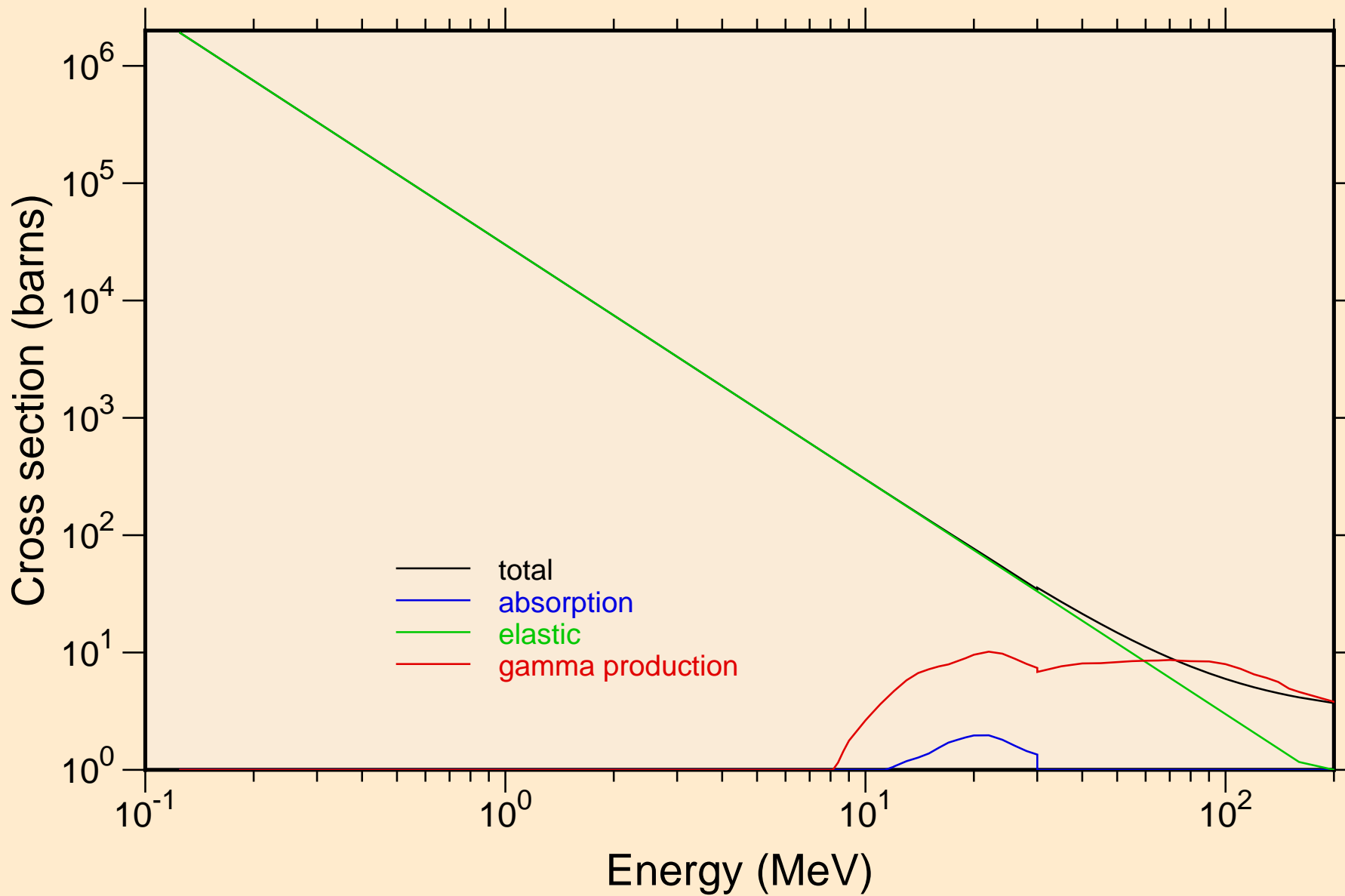
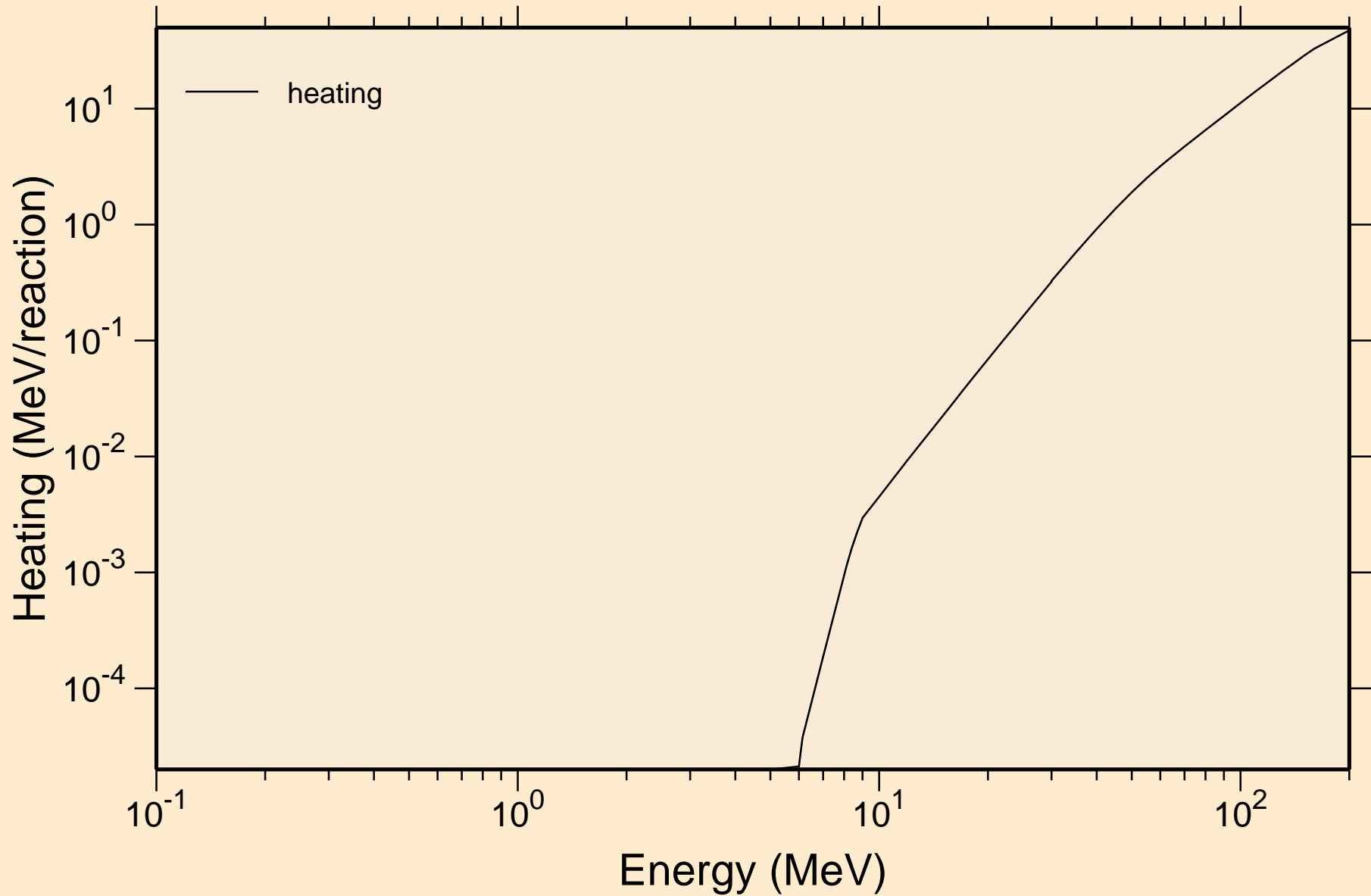


# TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

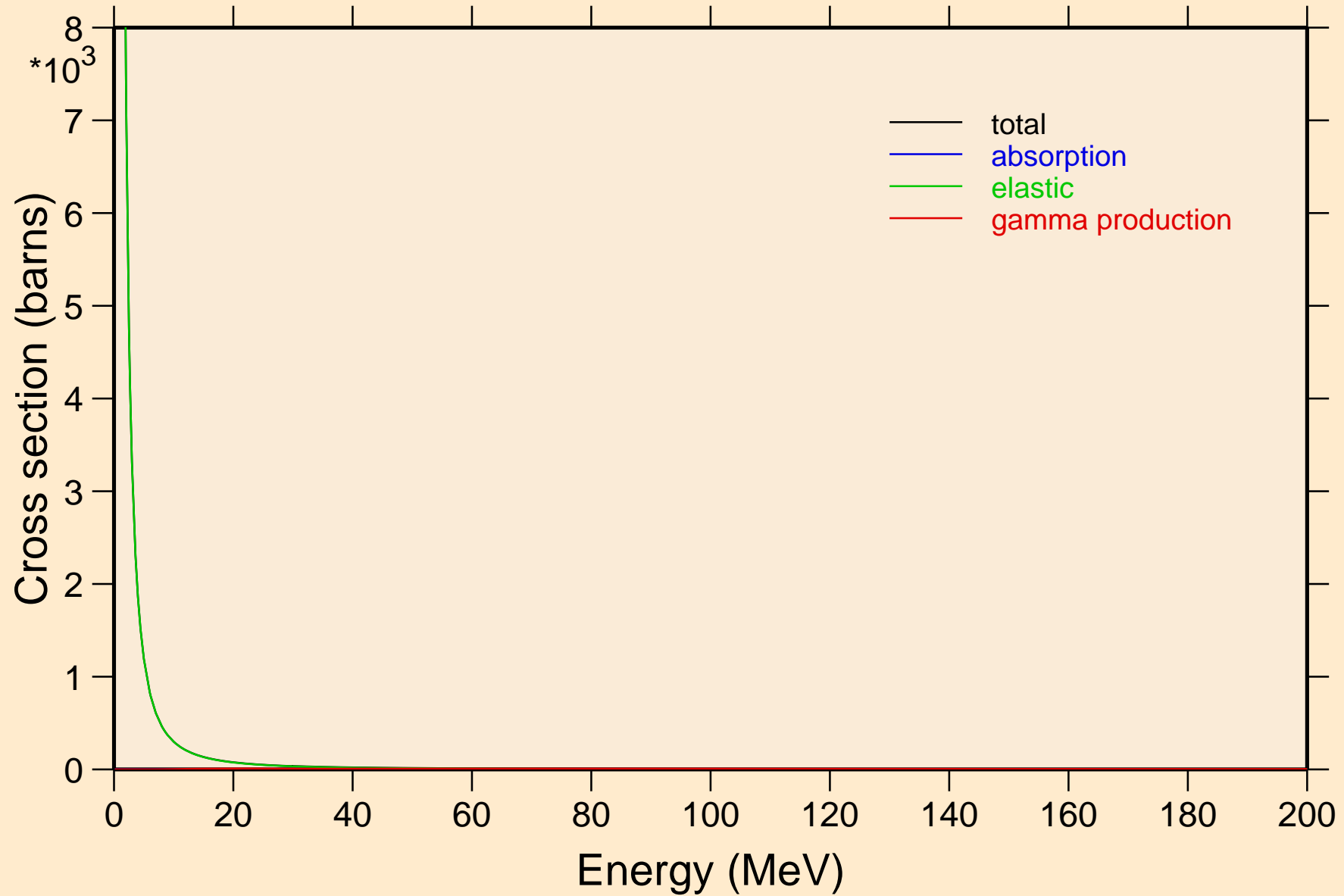
## Principal cross sections



TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

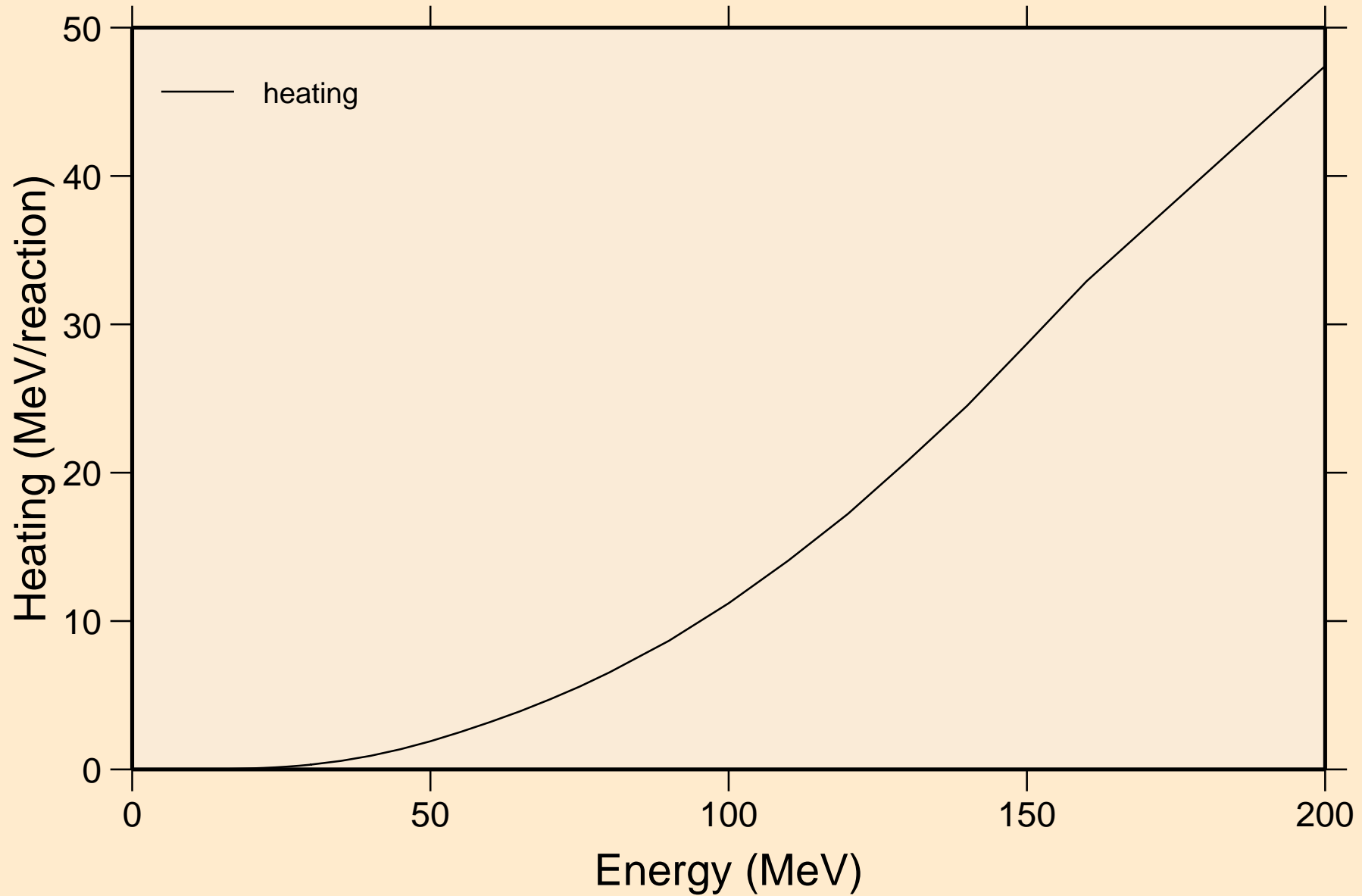


TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



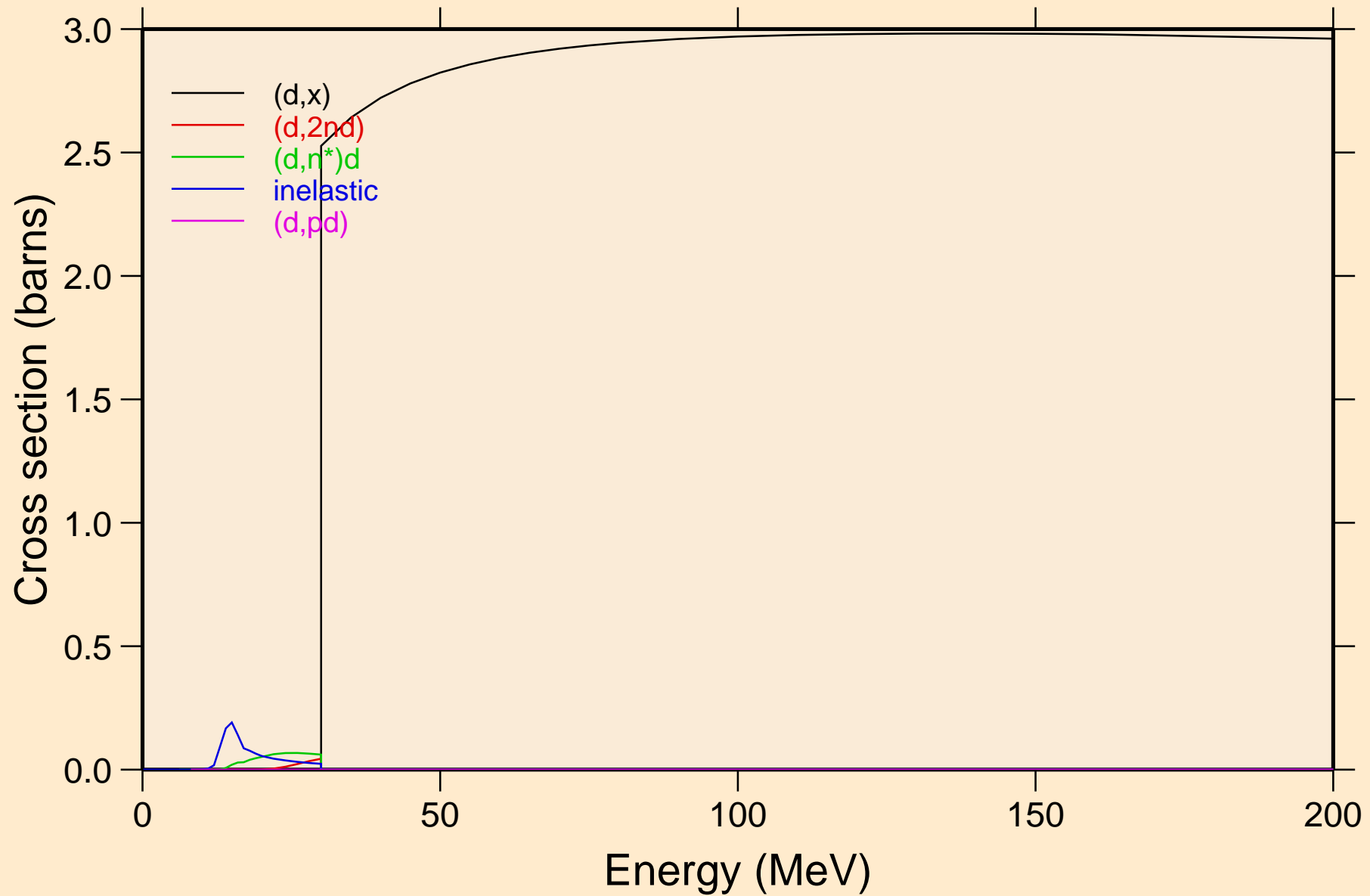
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

Heating

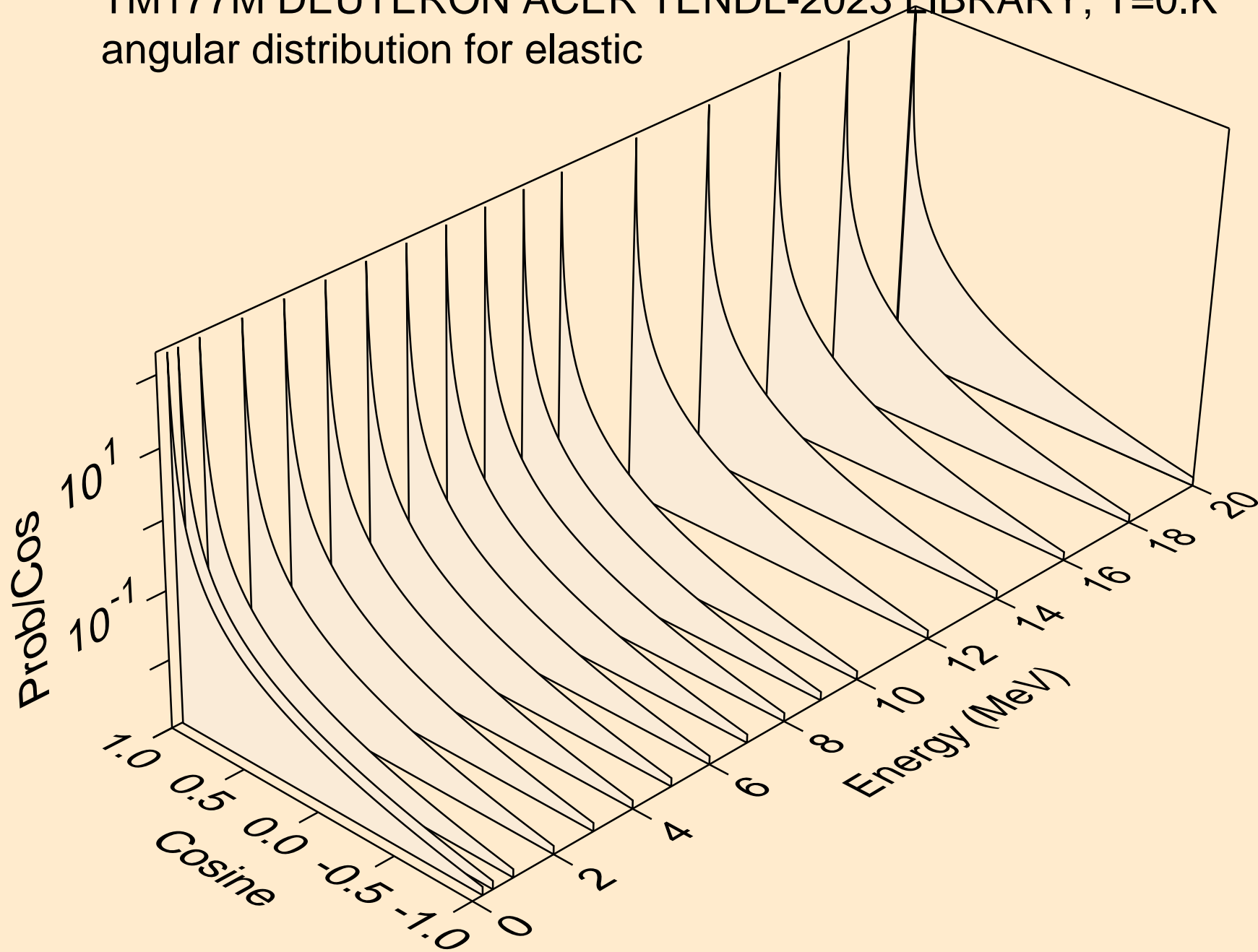


# TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

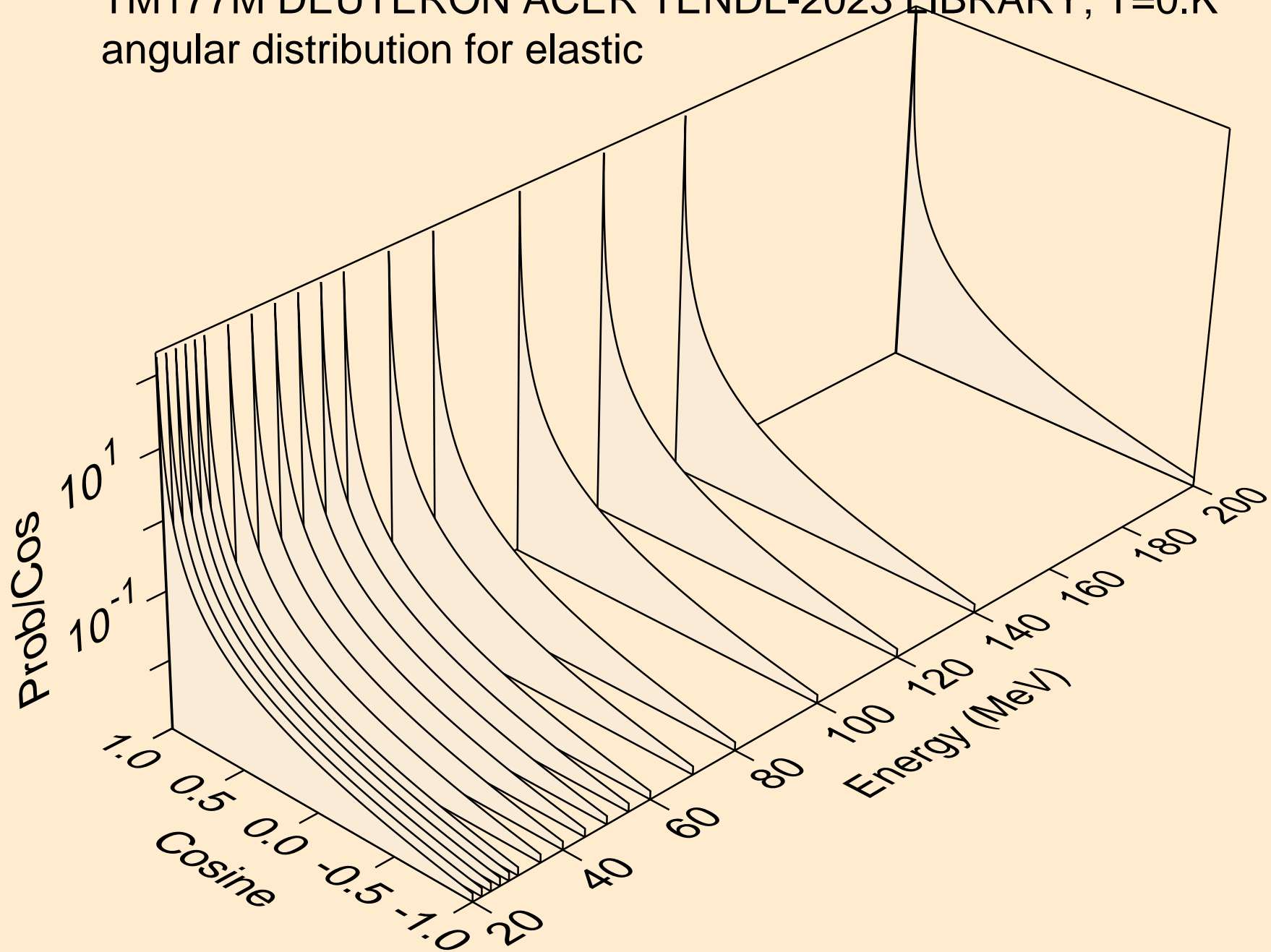
## Threshold reactions



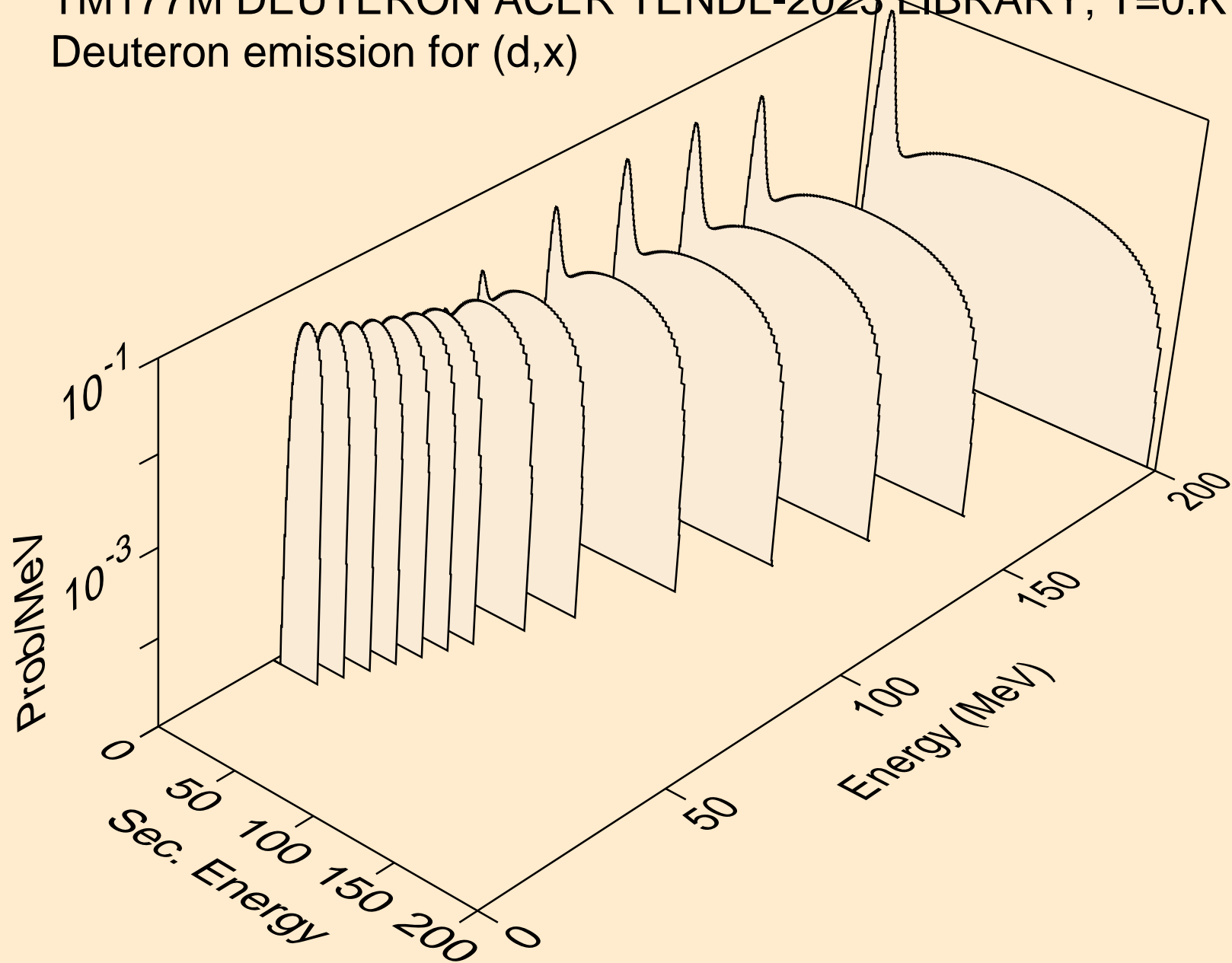
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

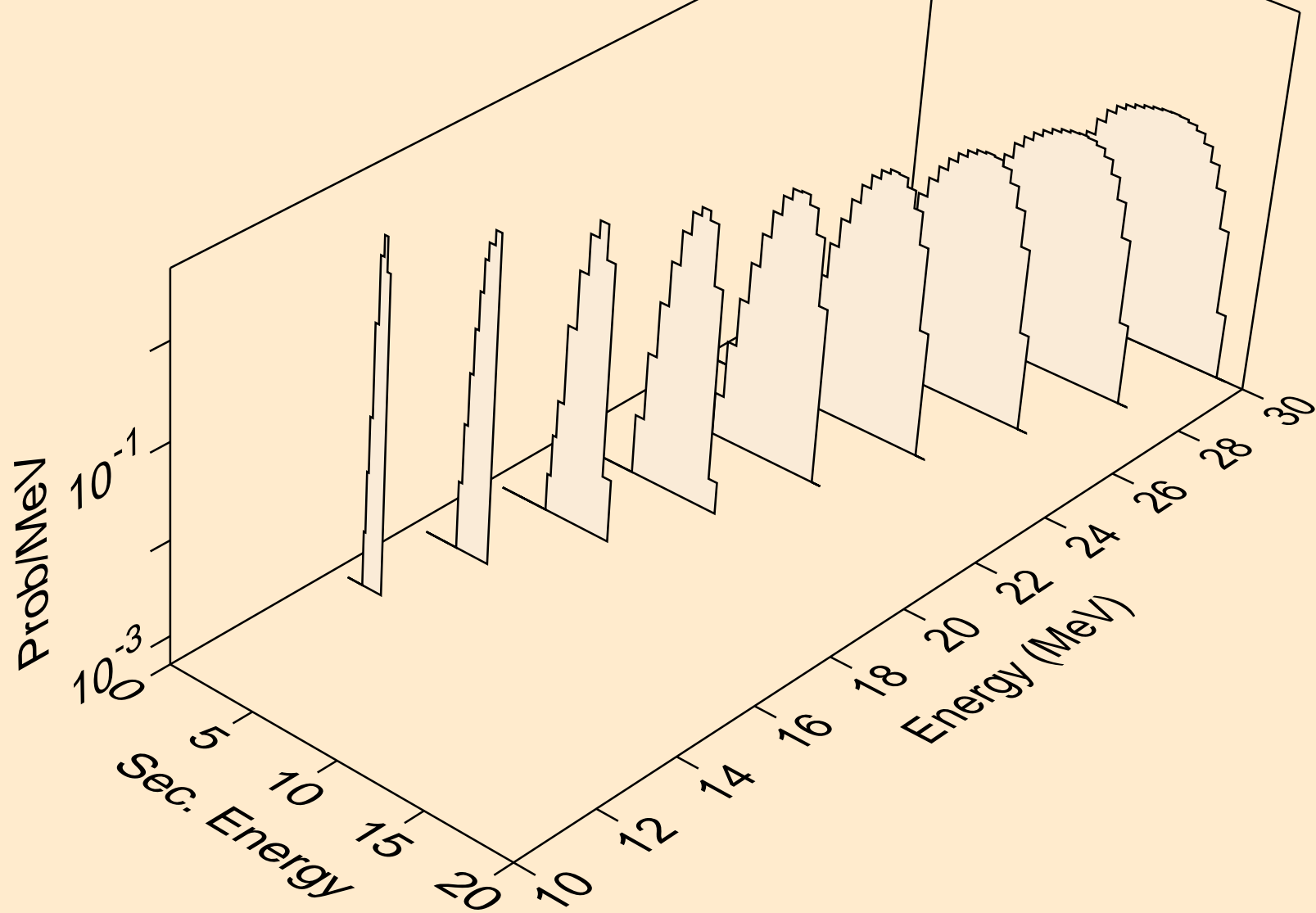


TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

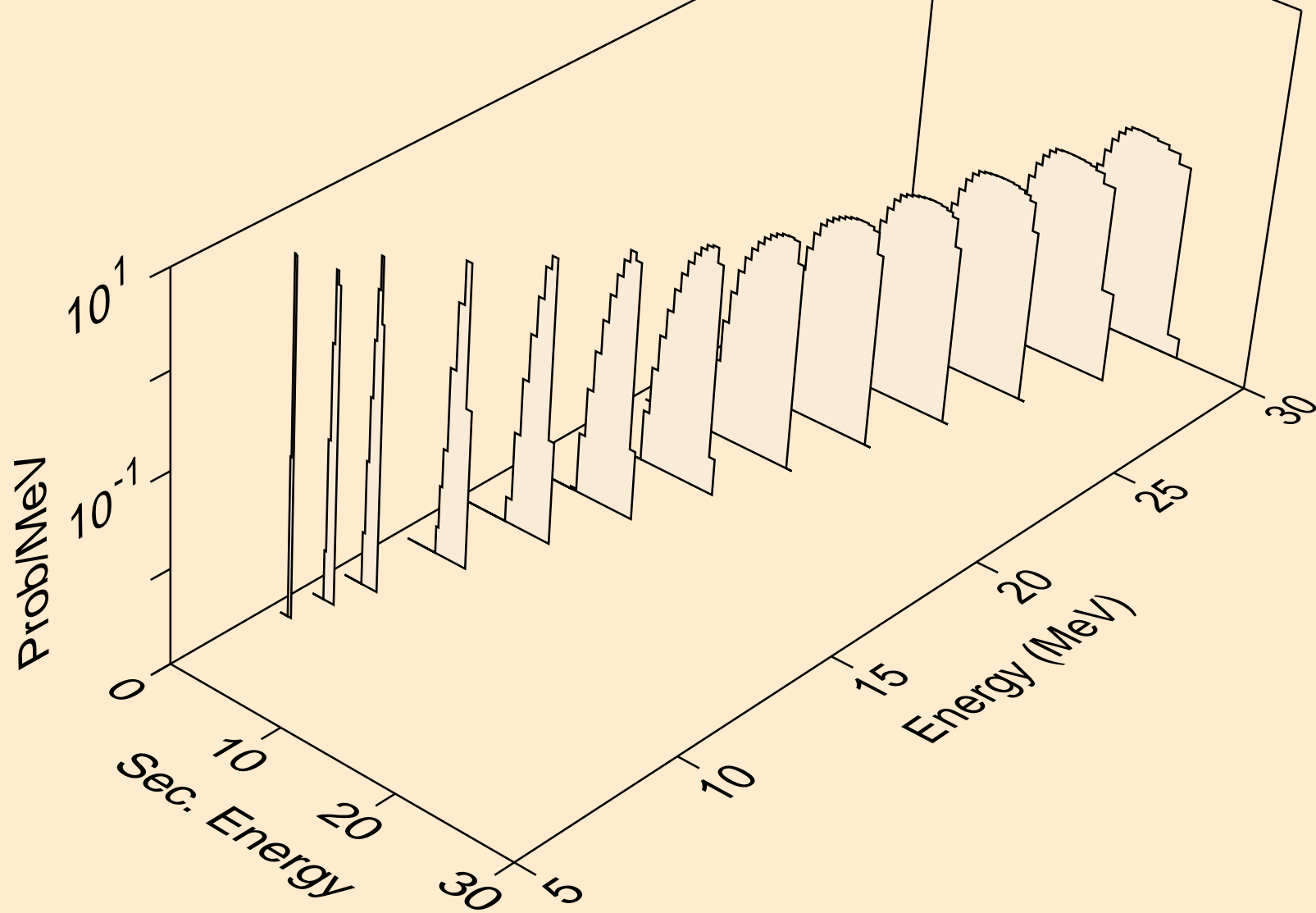




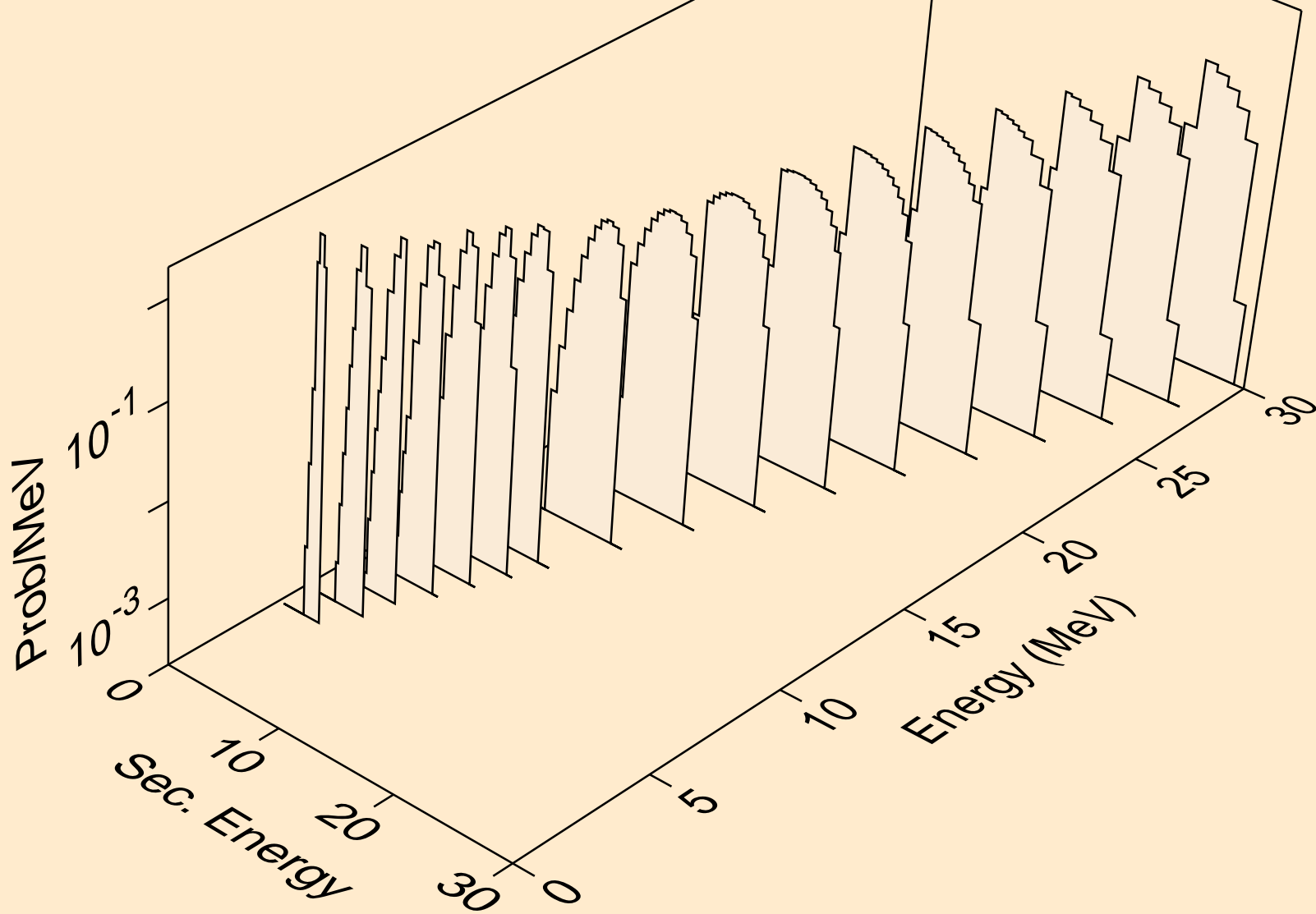
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



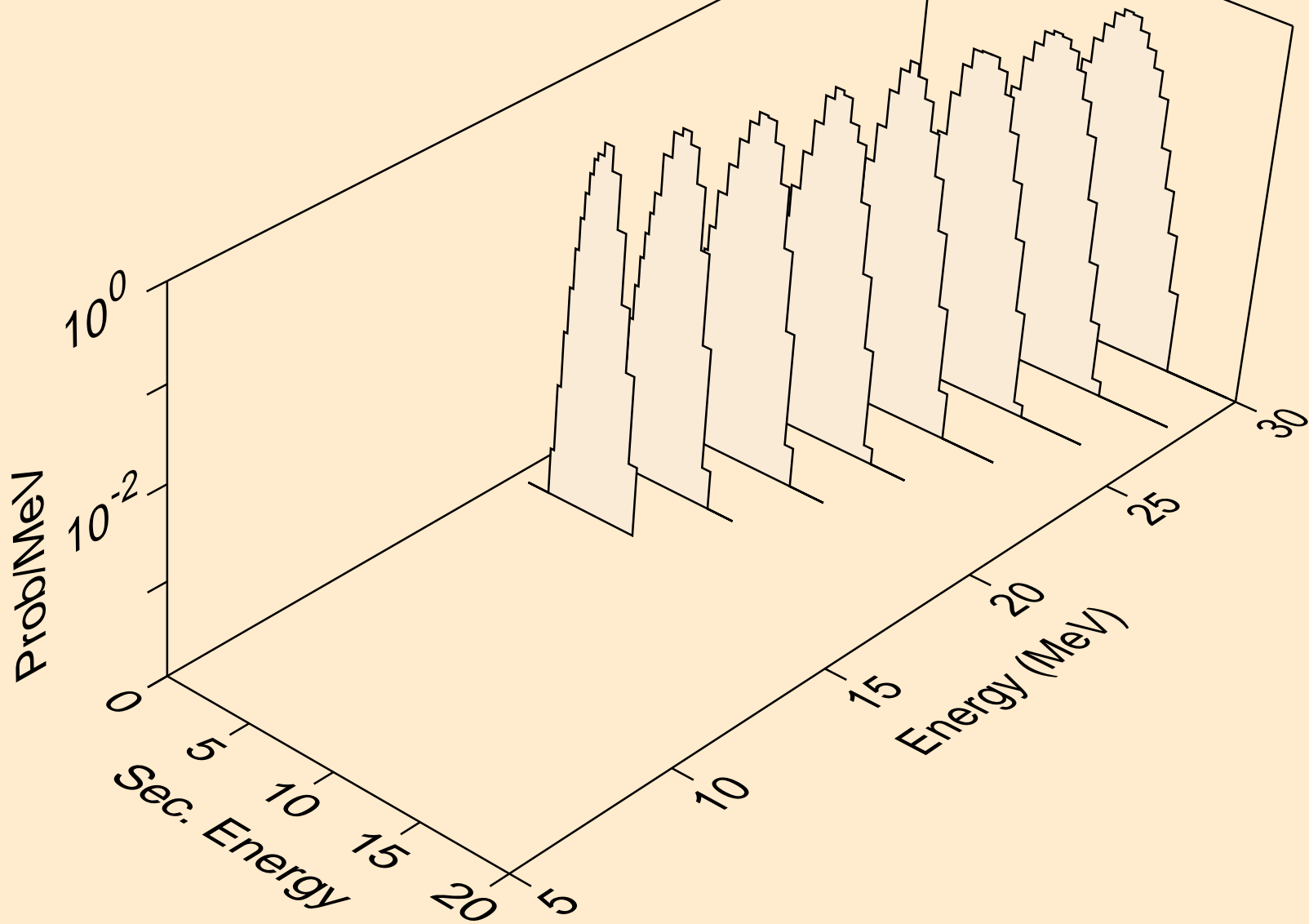
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



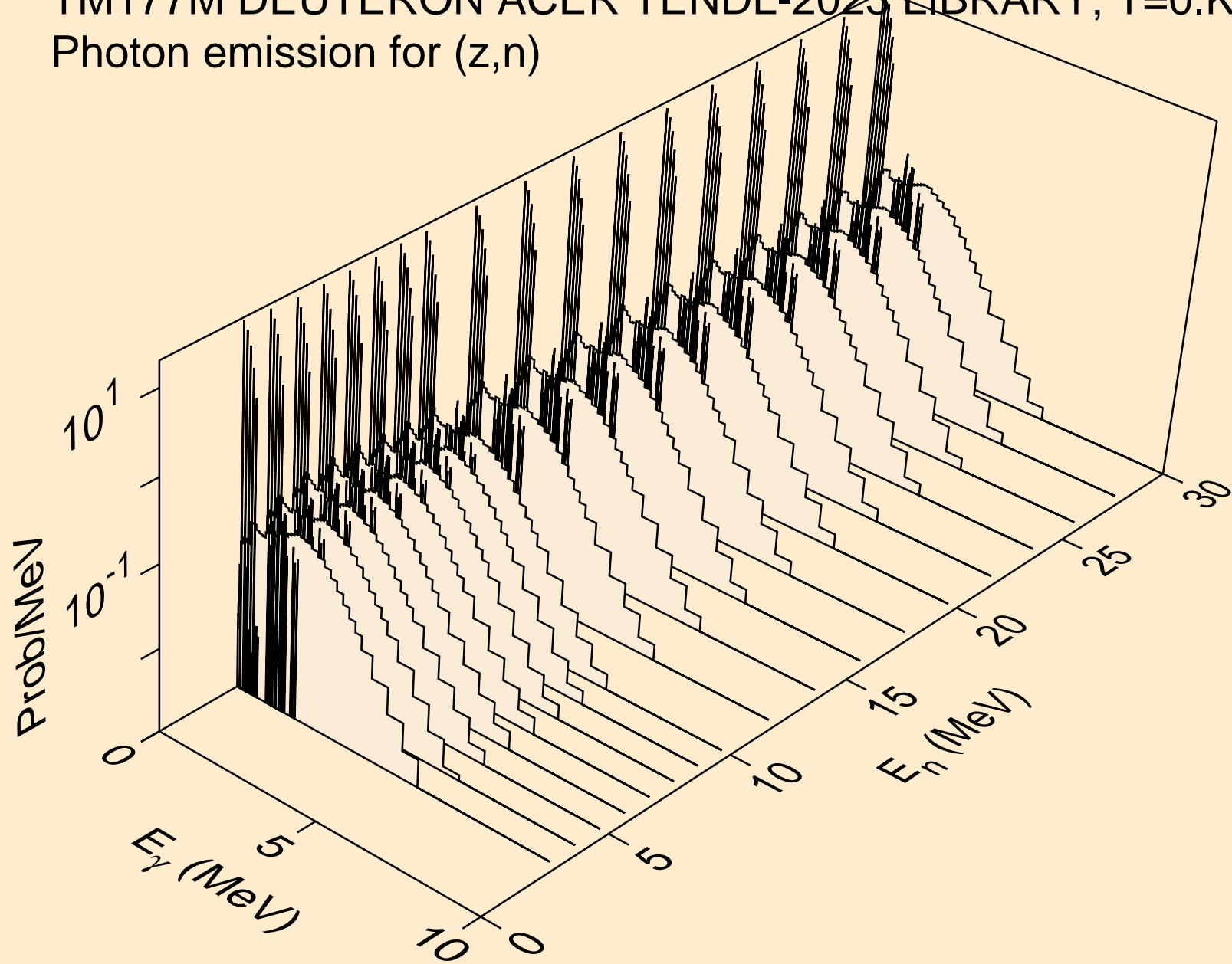
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



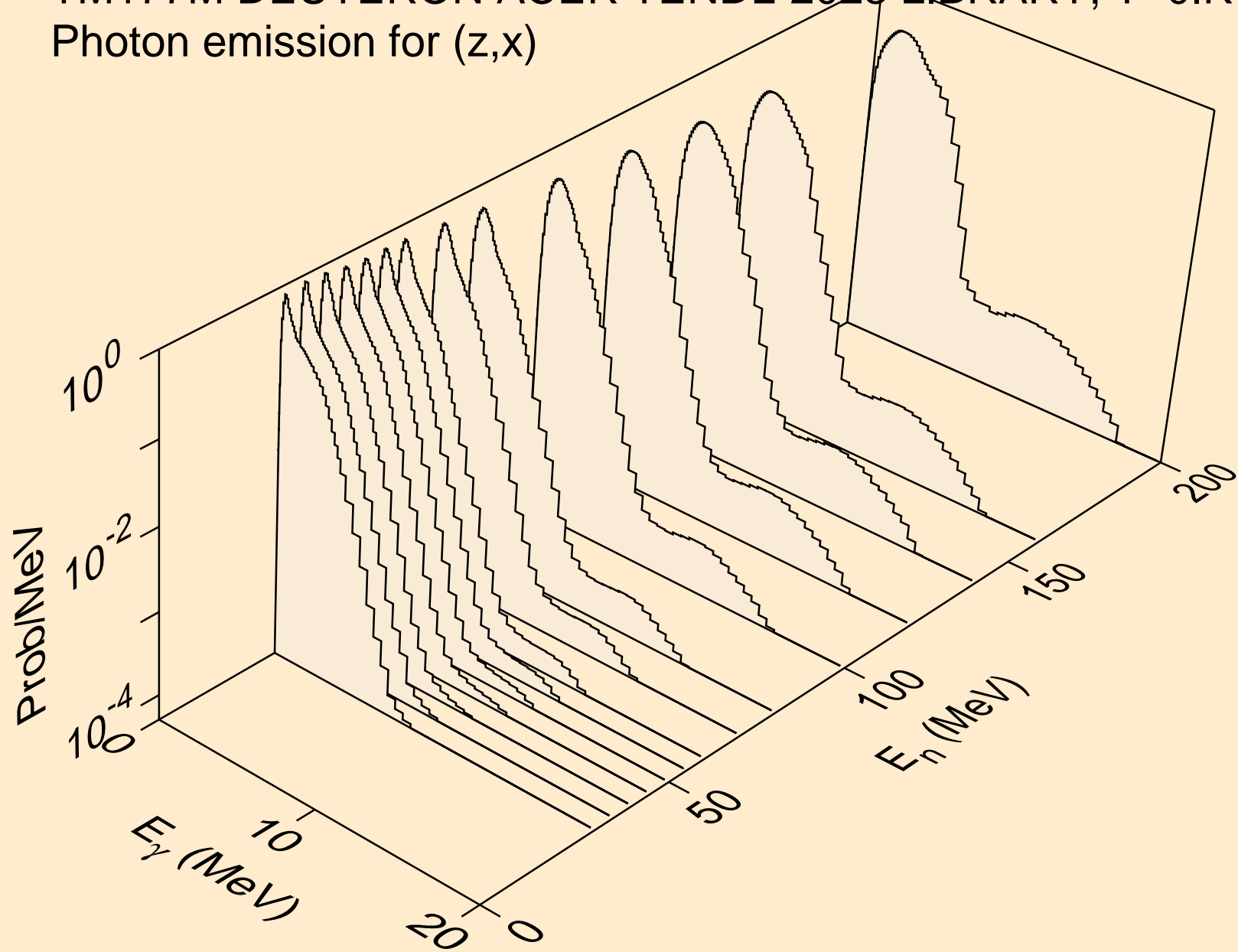
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



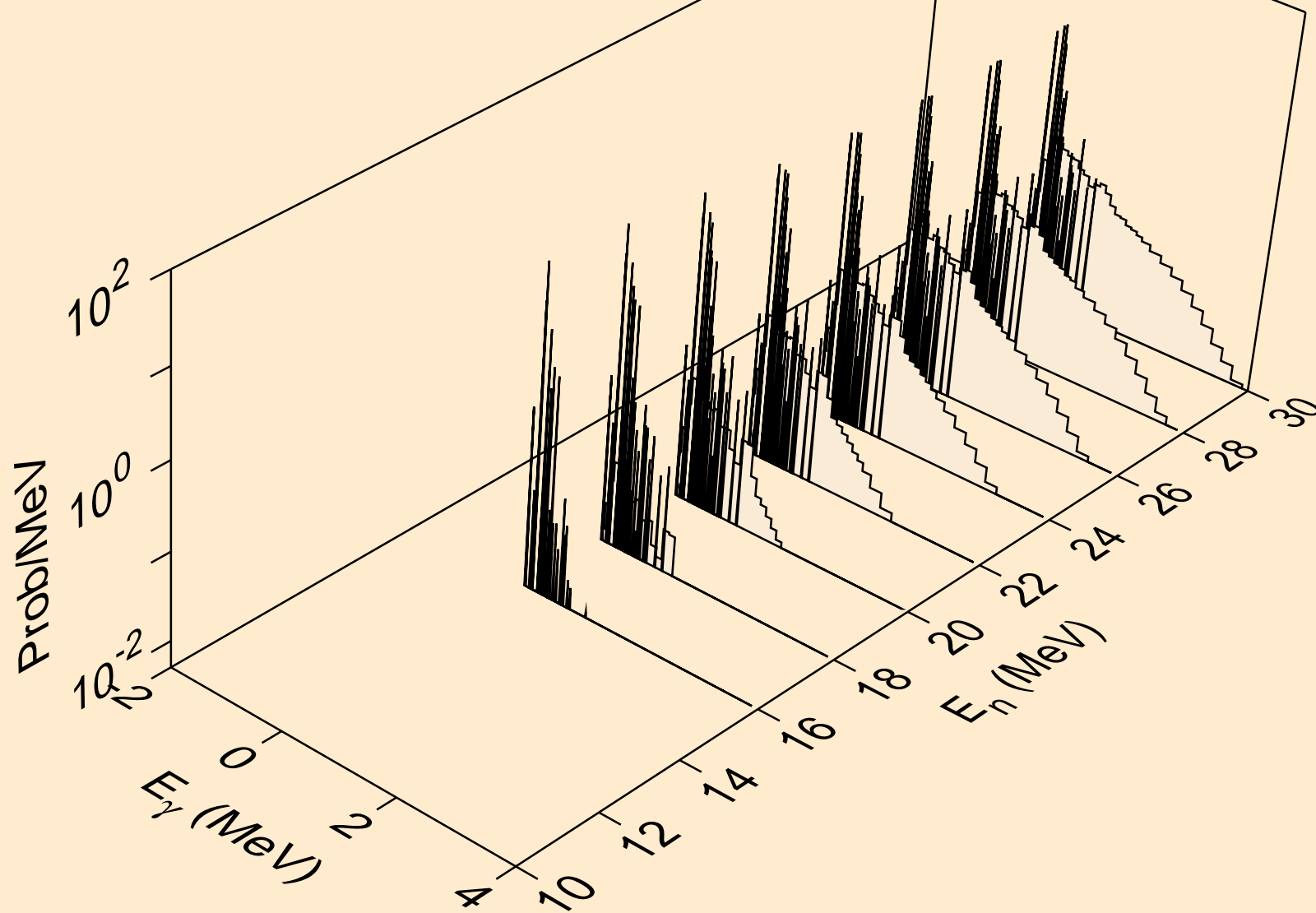
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



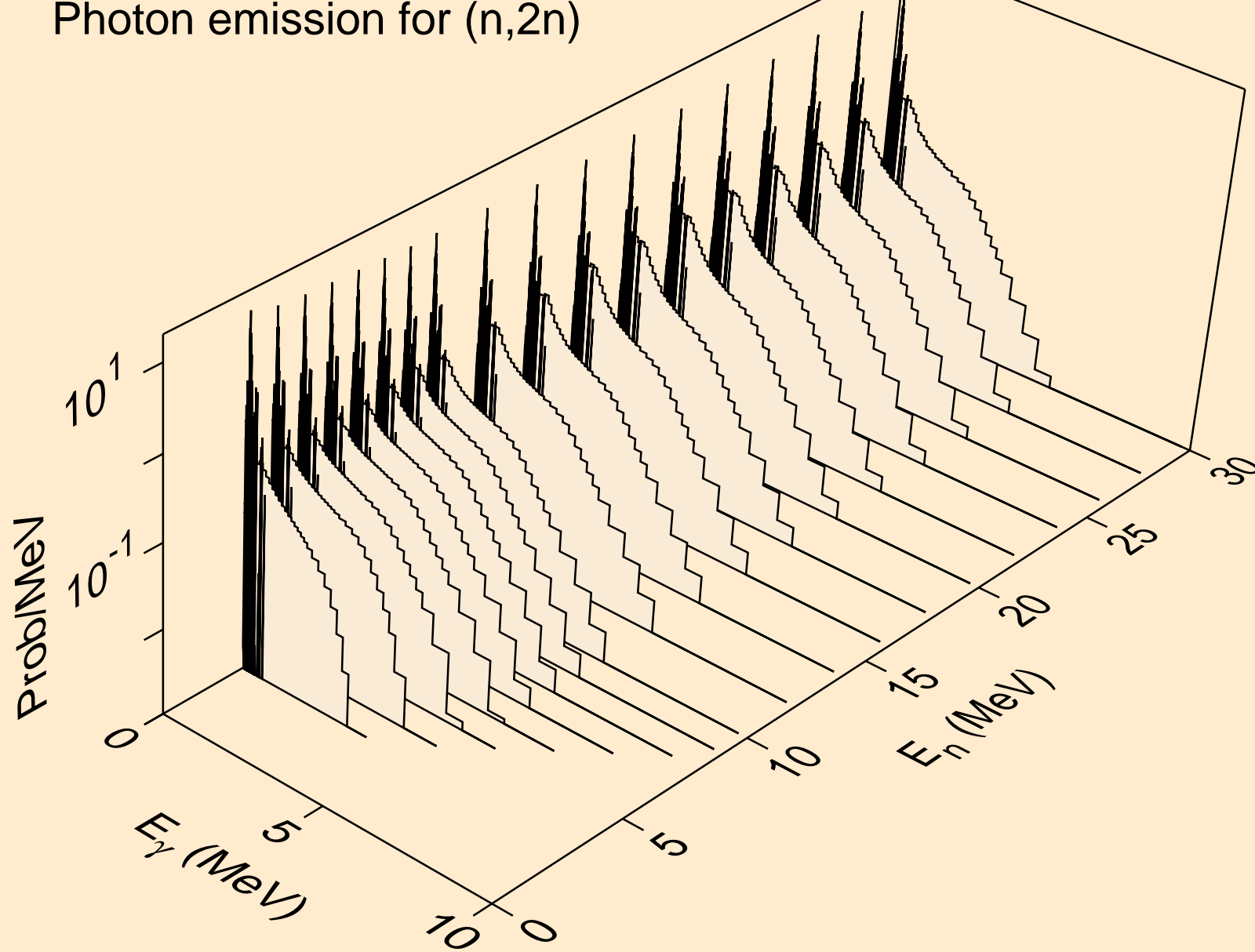
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

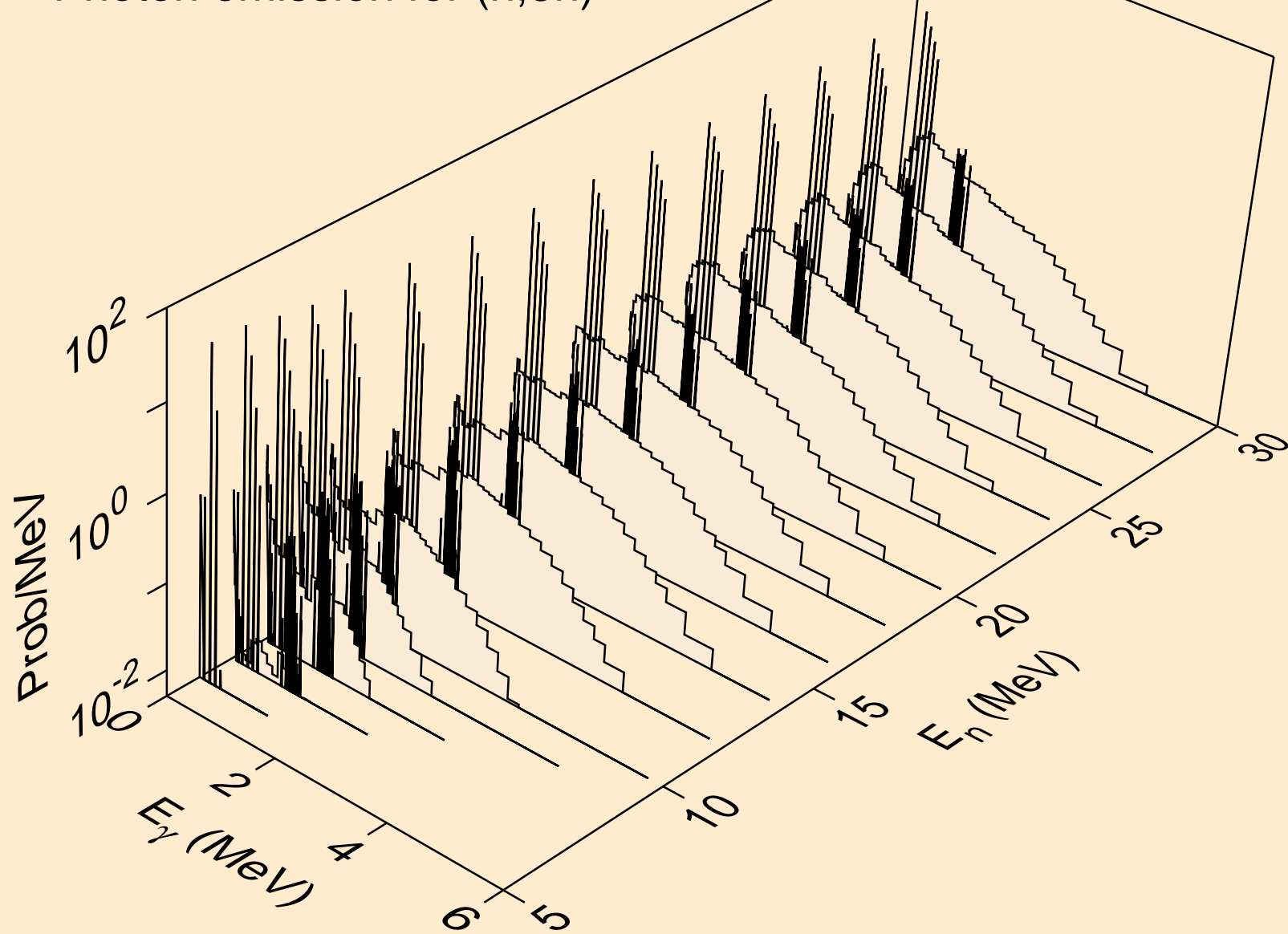


TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

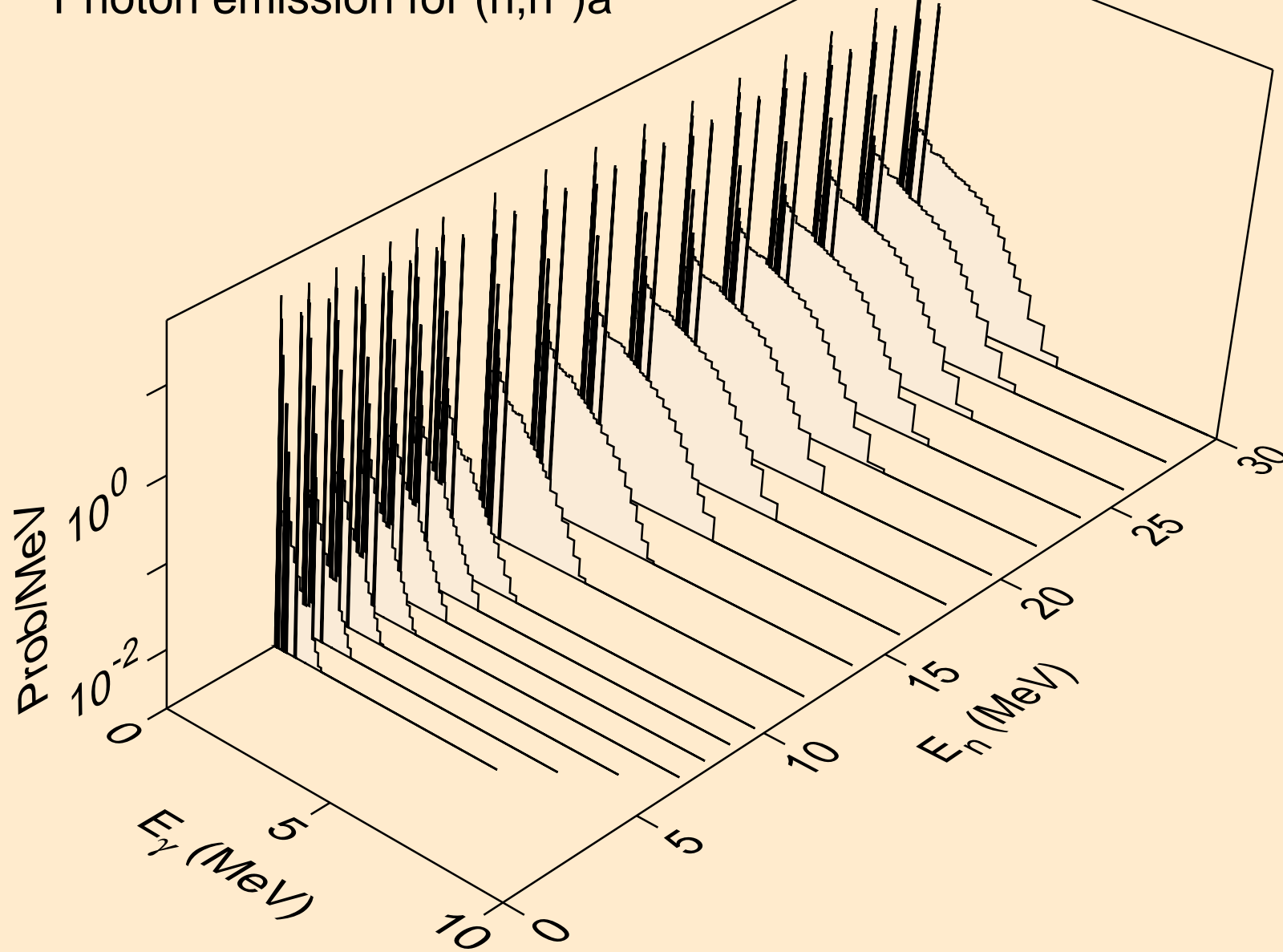




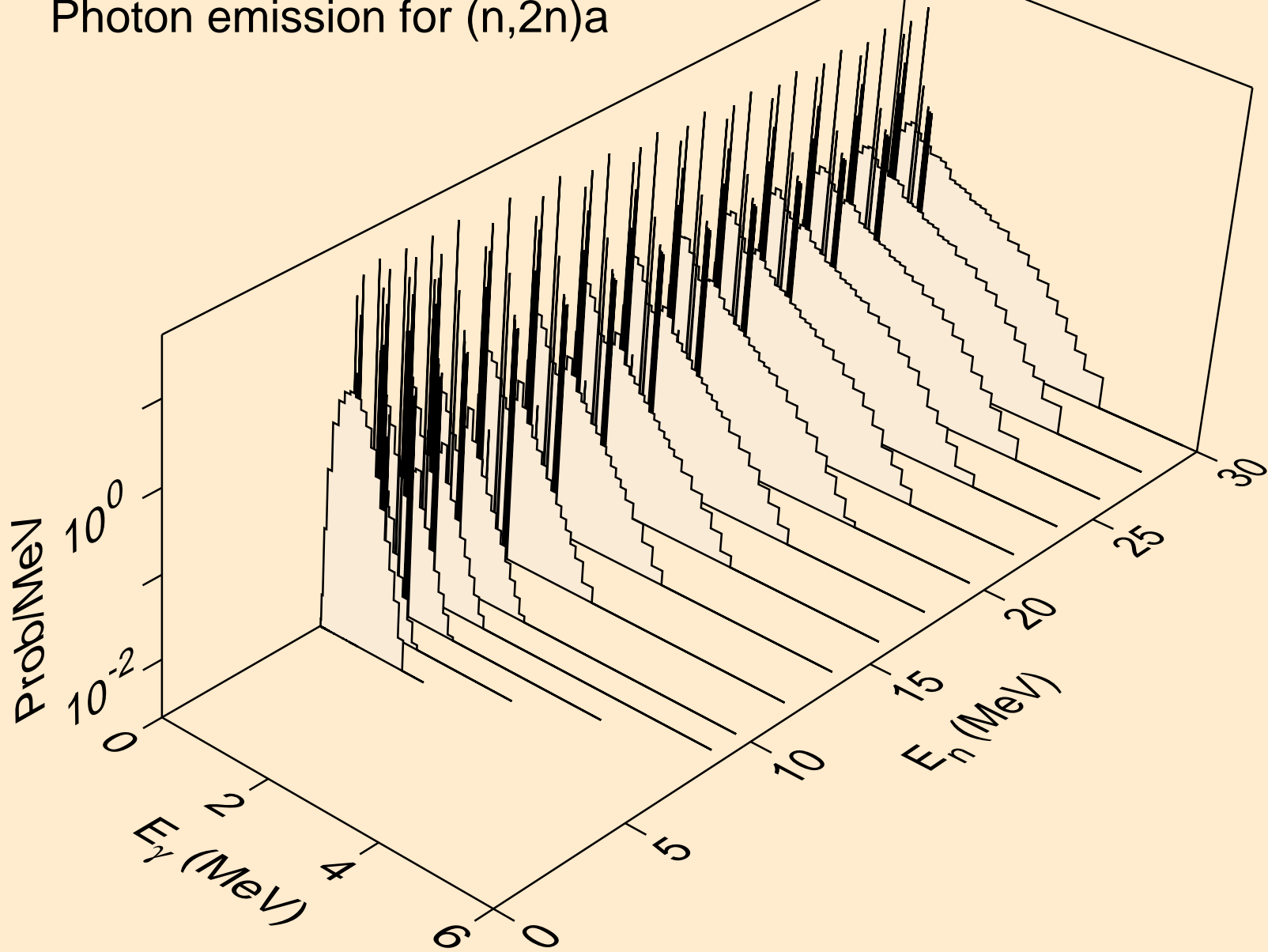
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



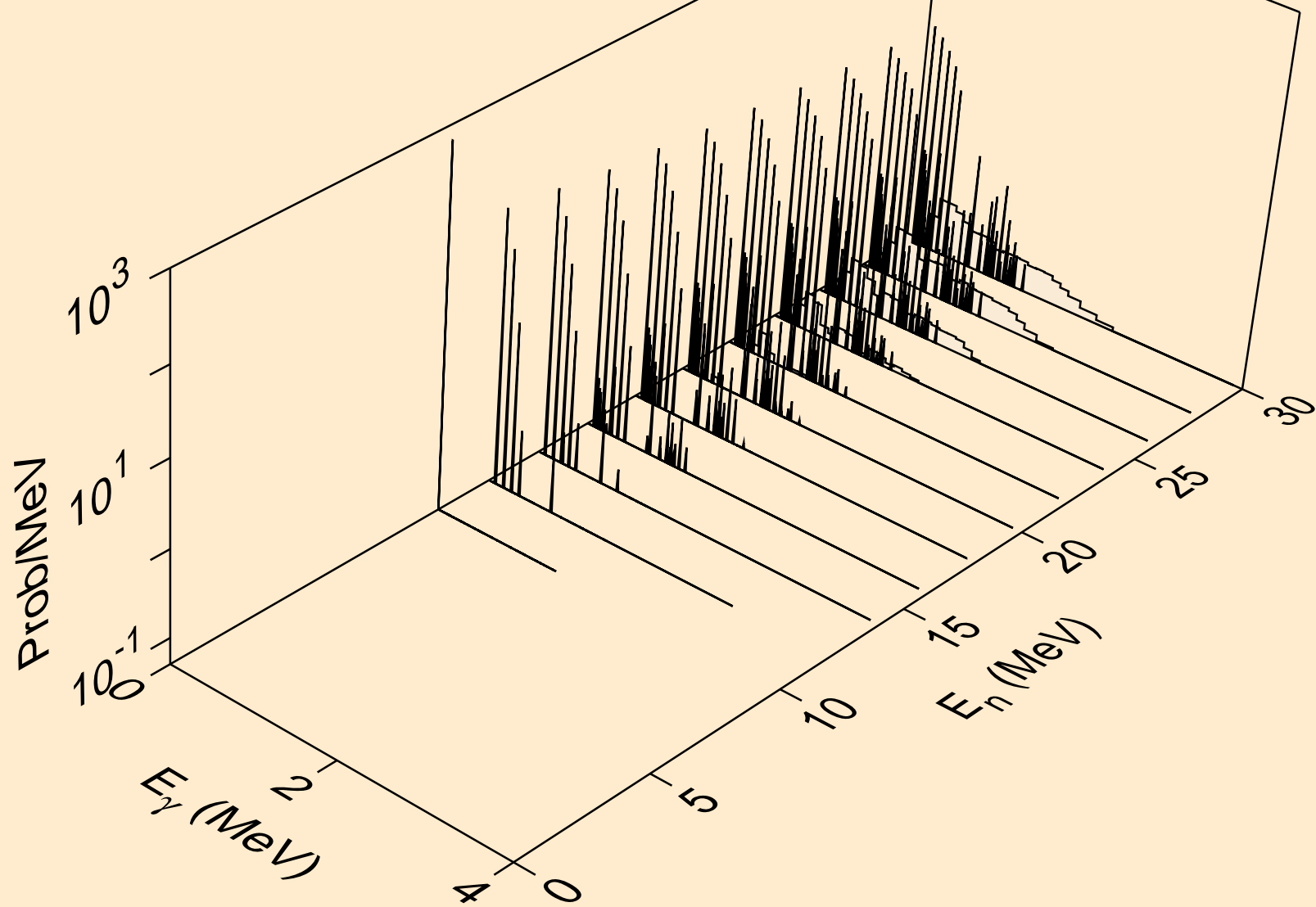
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



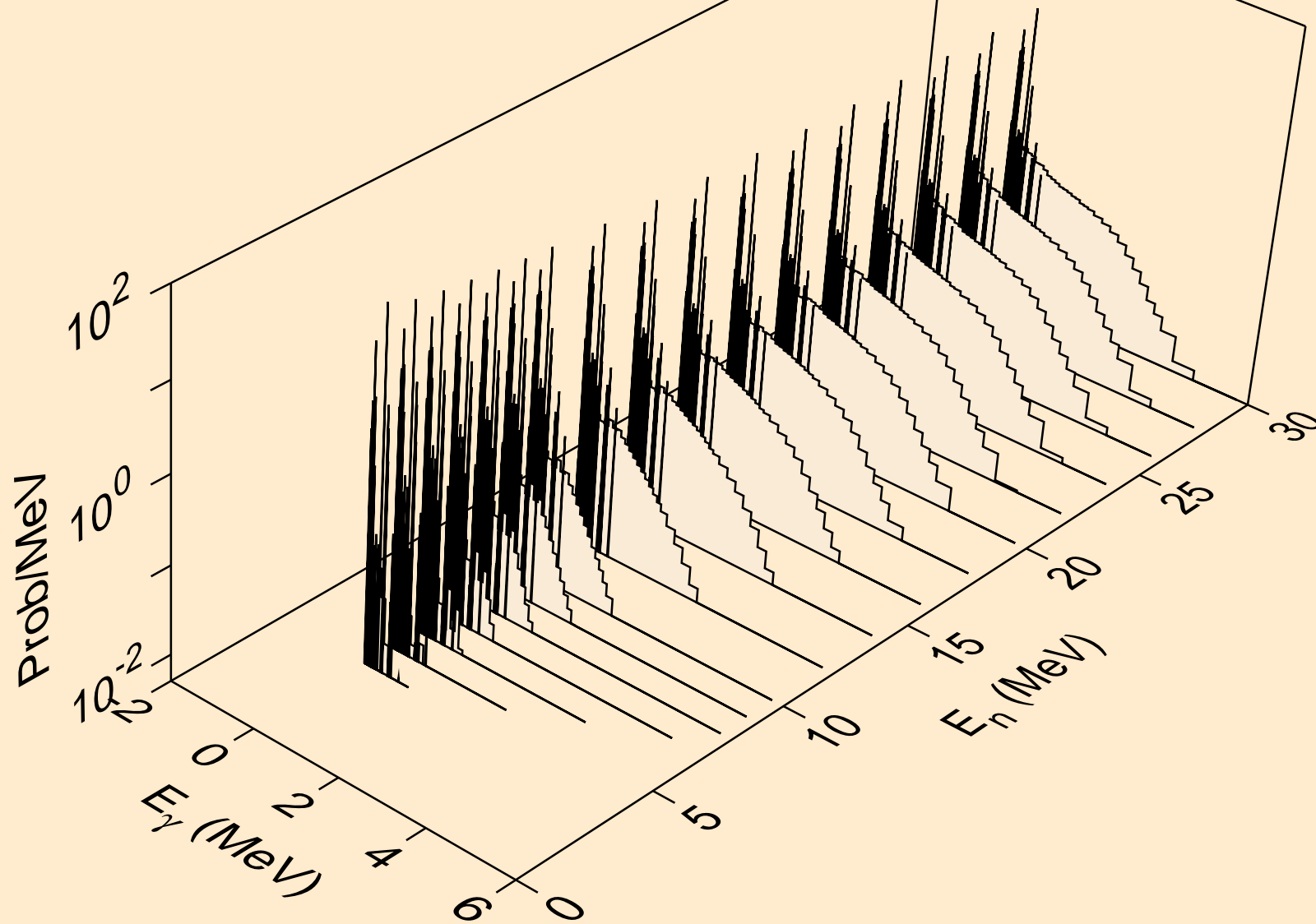
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



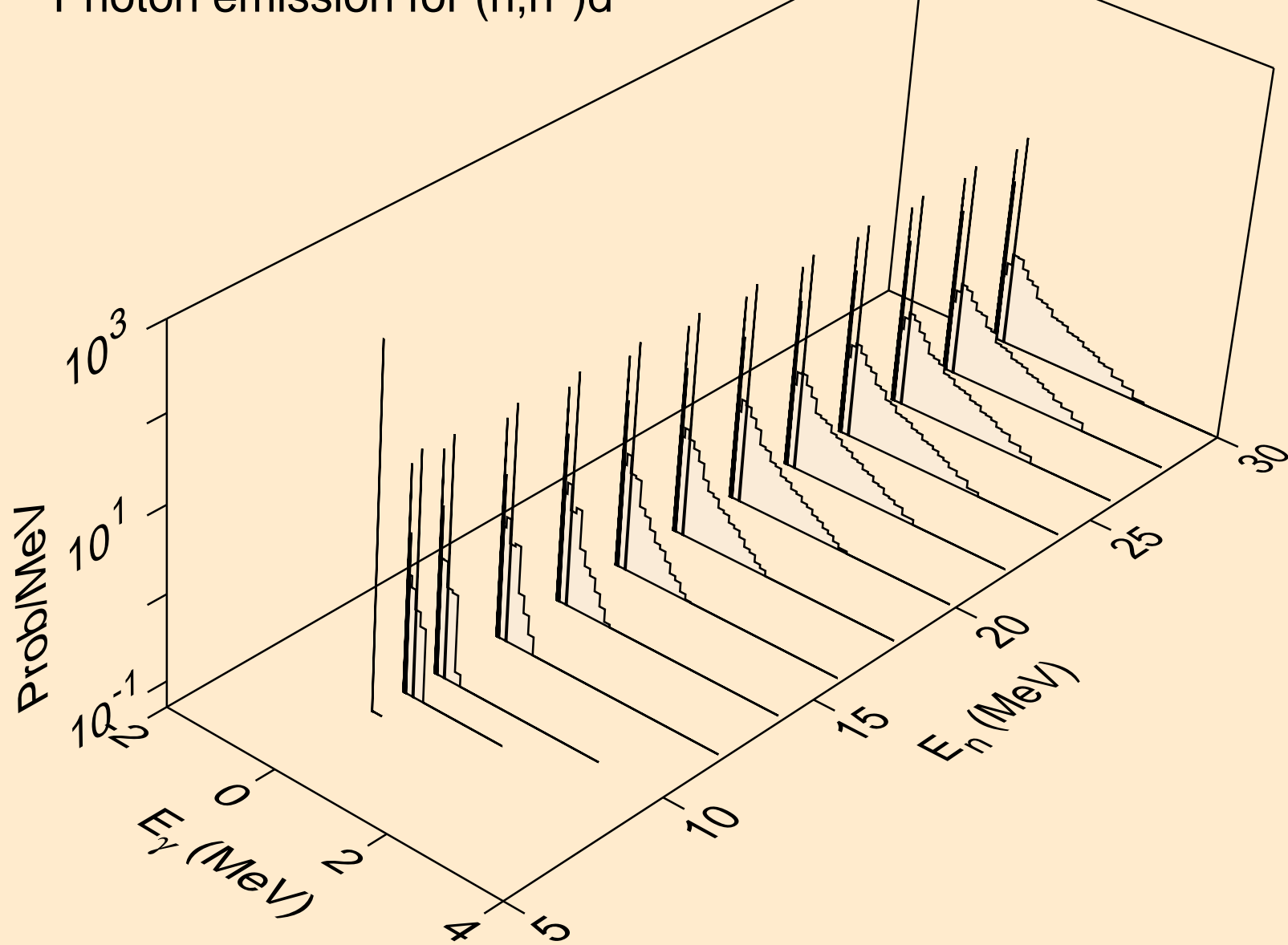
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



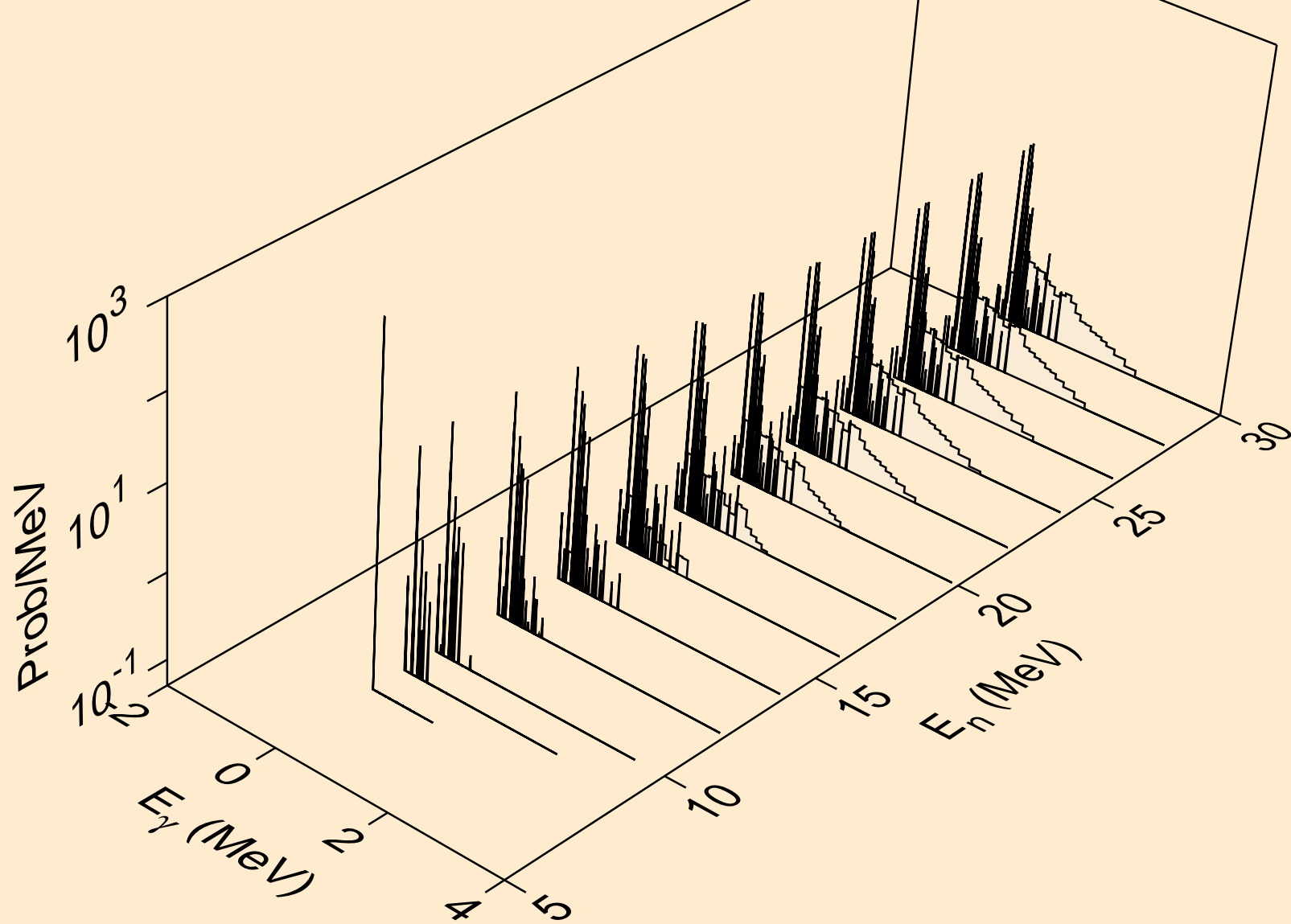
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



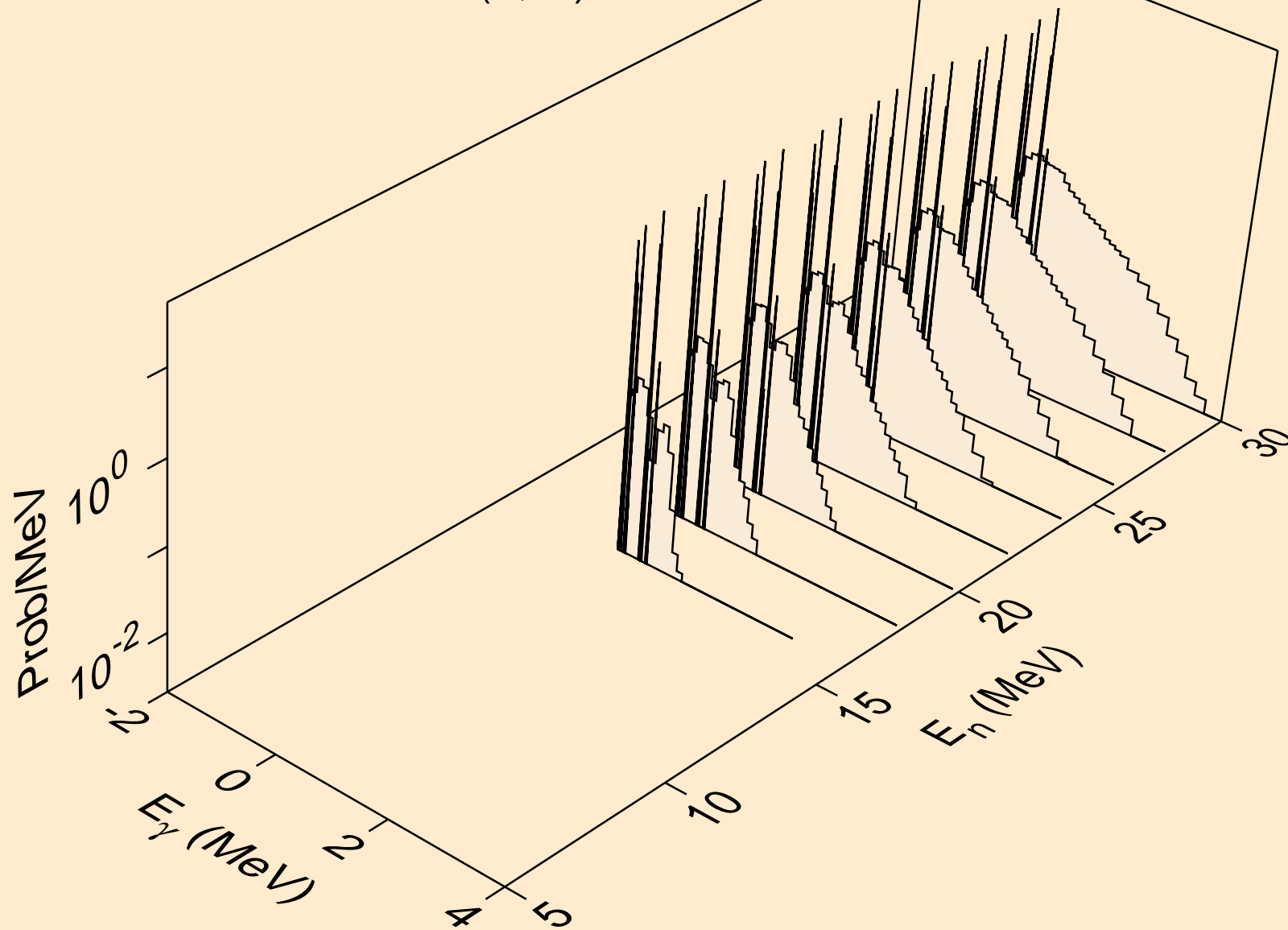
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

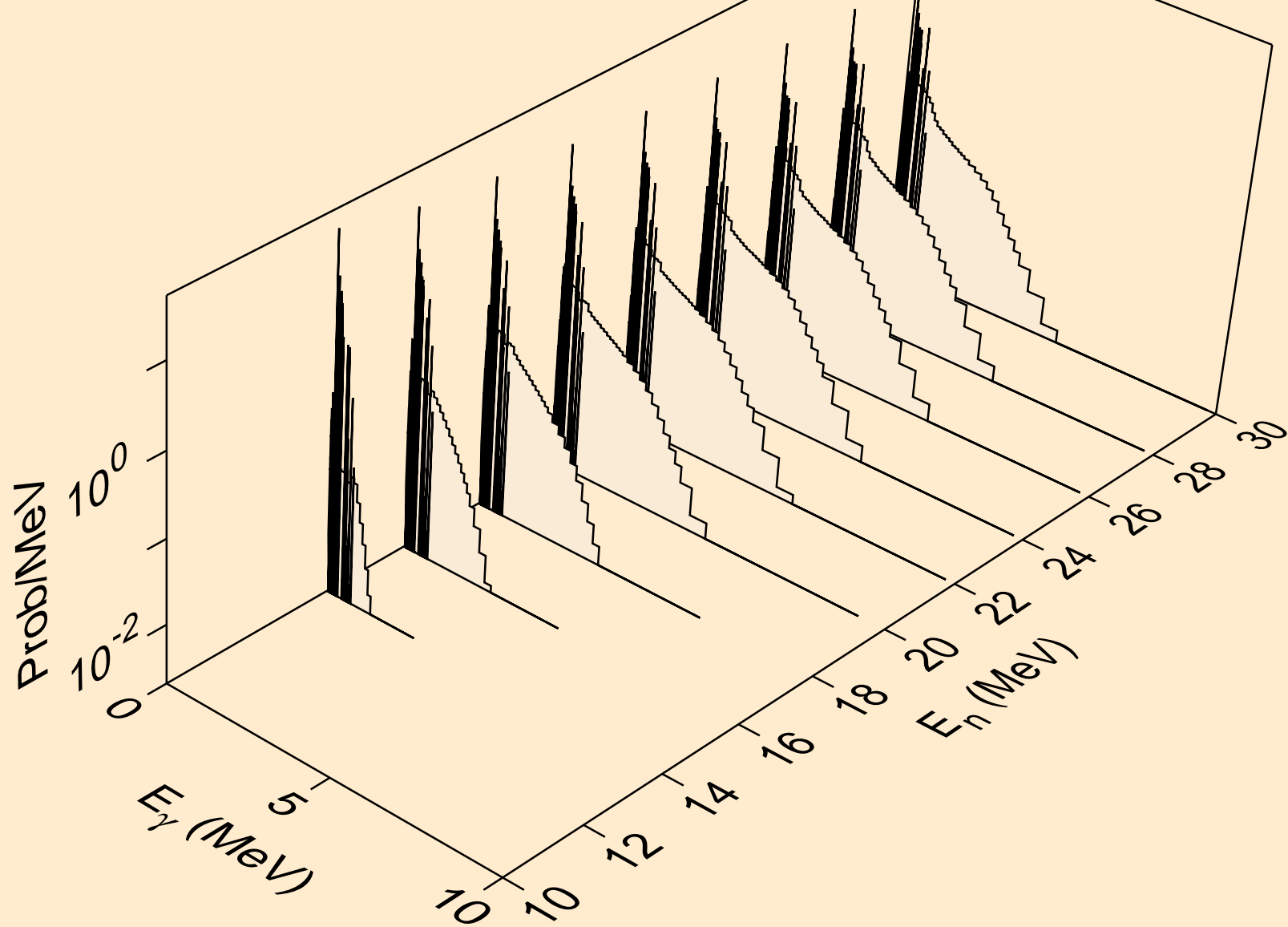


TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

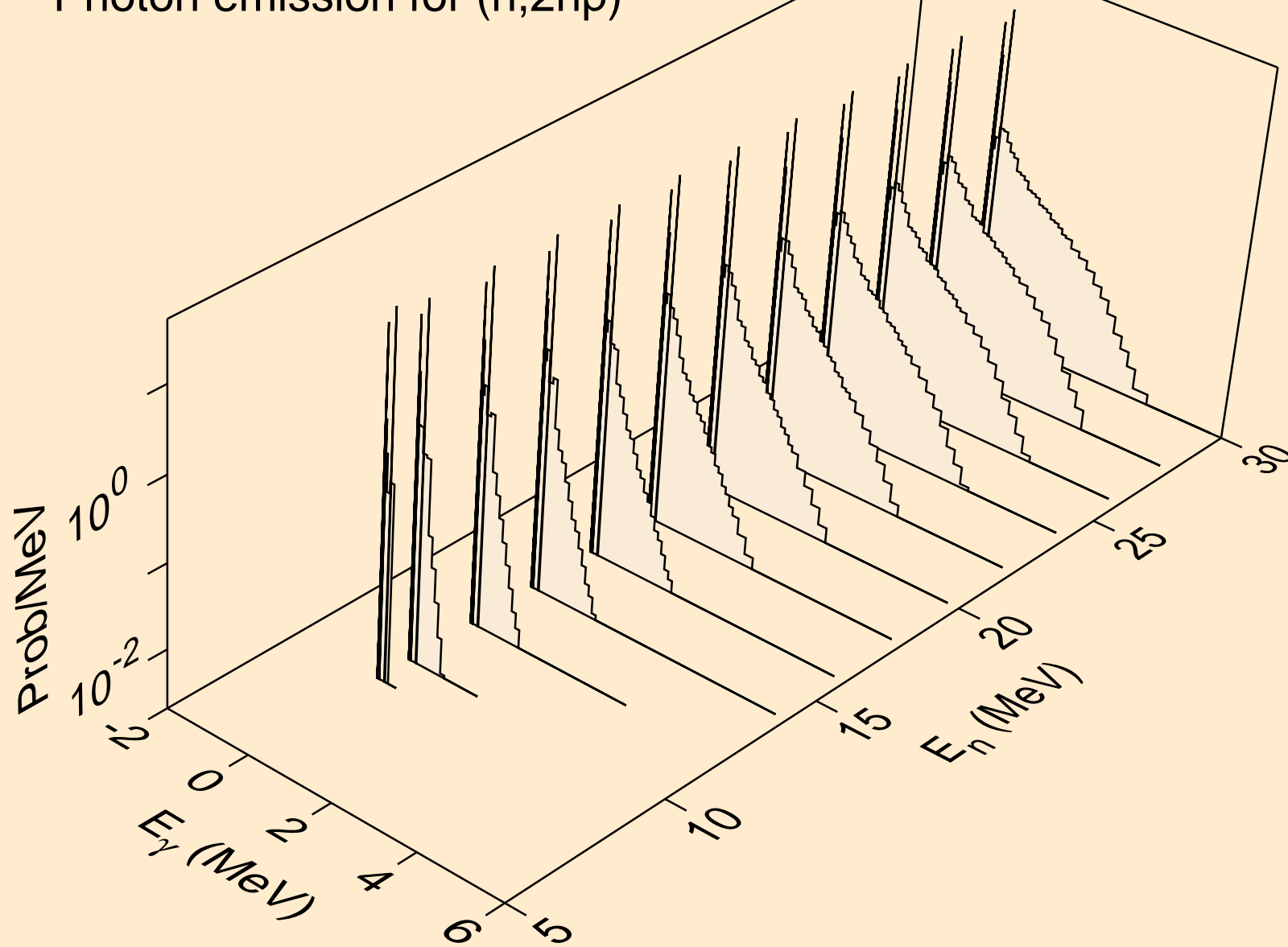




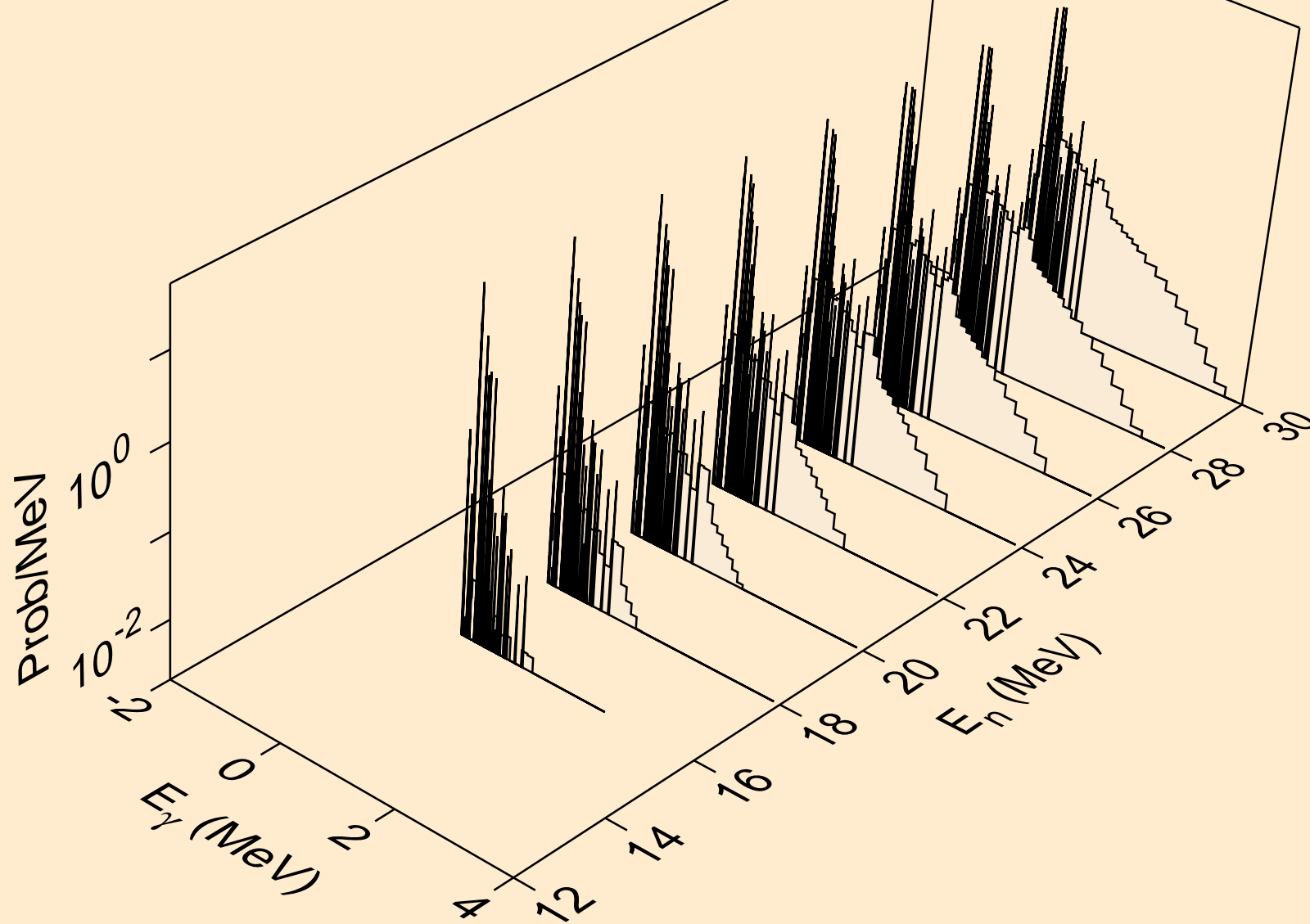
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



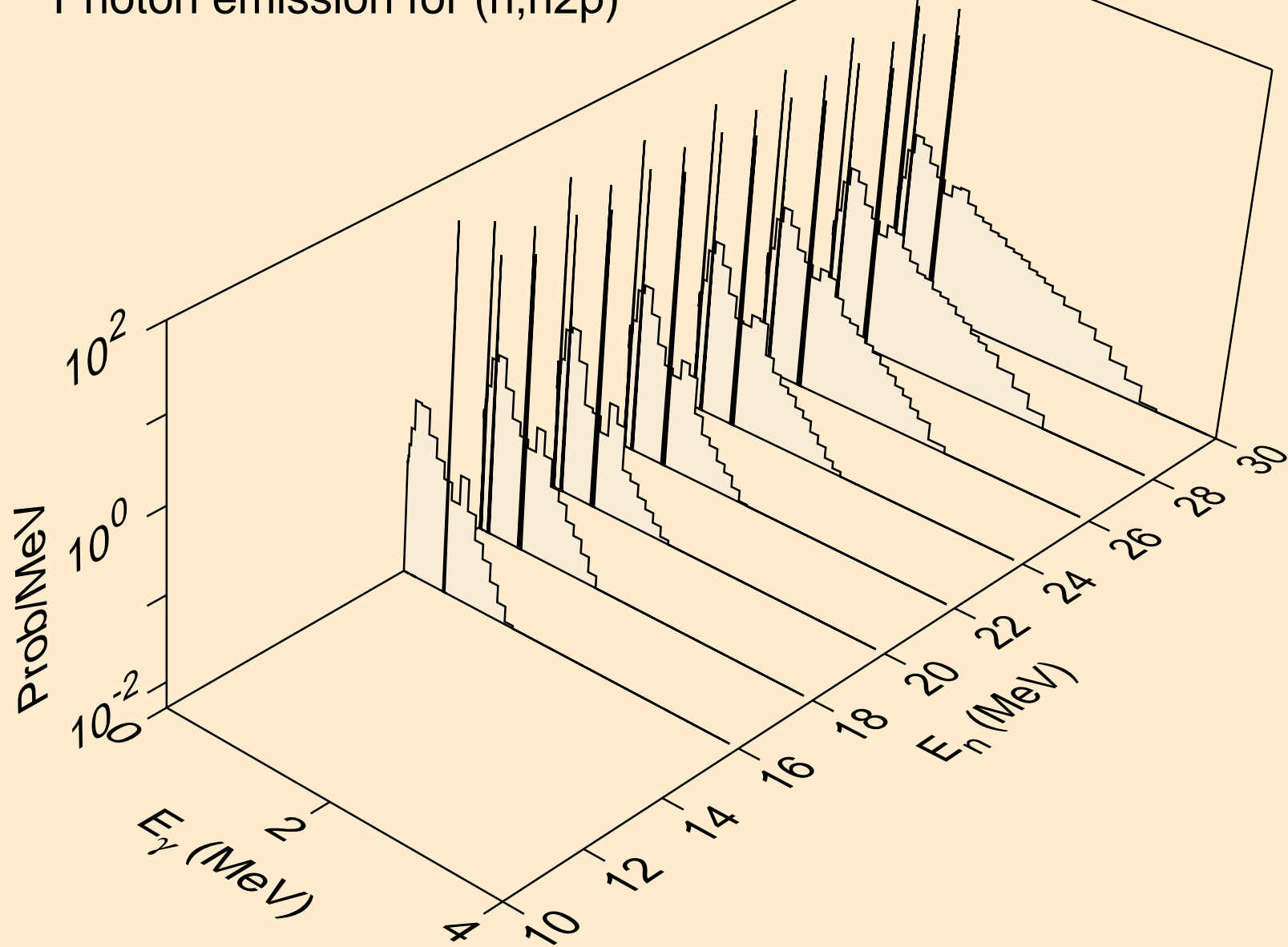
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



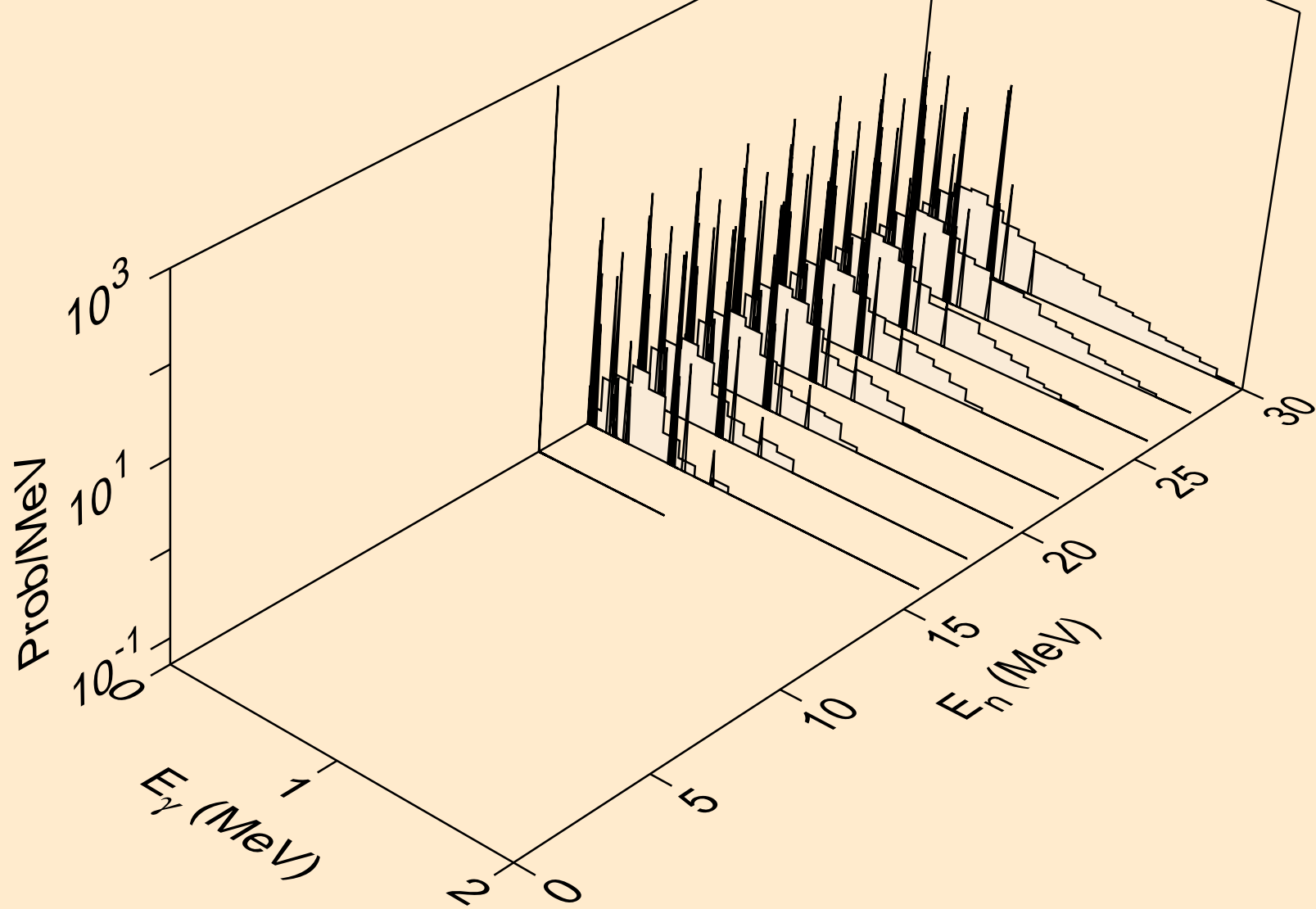
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Photon emission for (n,3np)



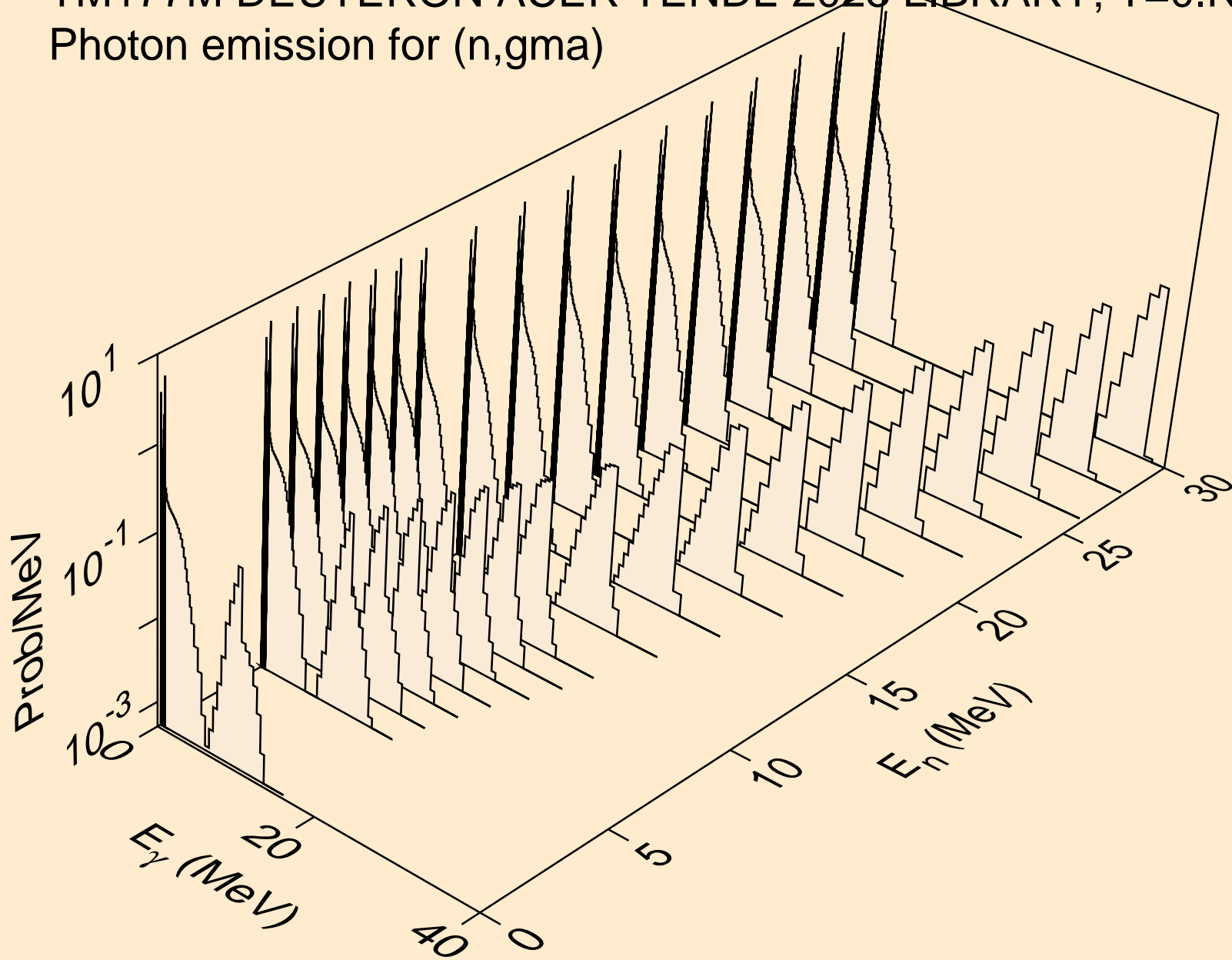
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Photon emission for (n,n2p)



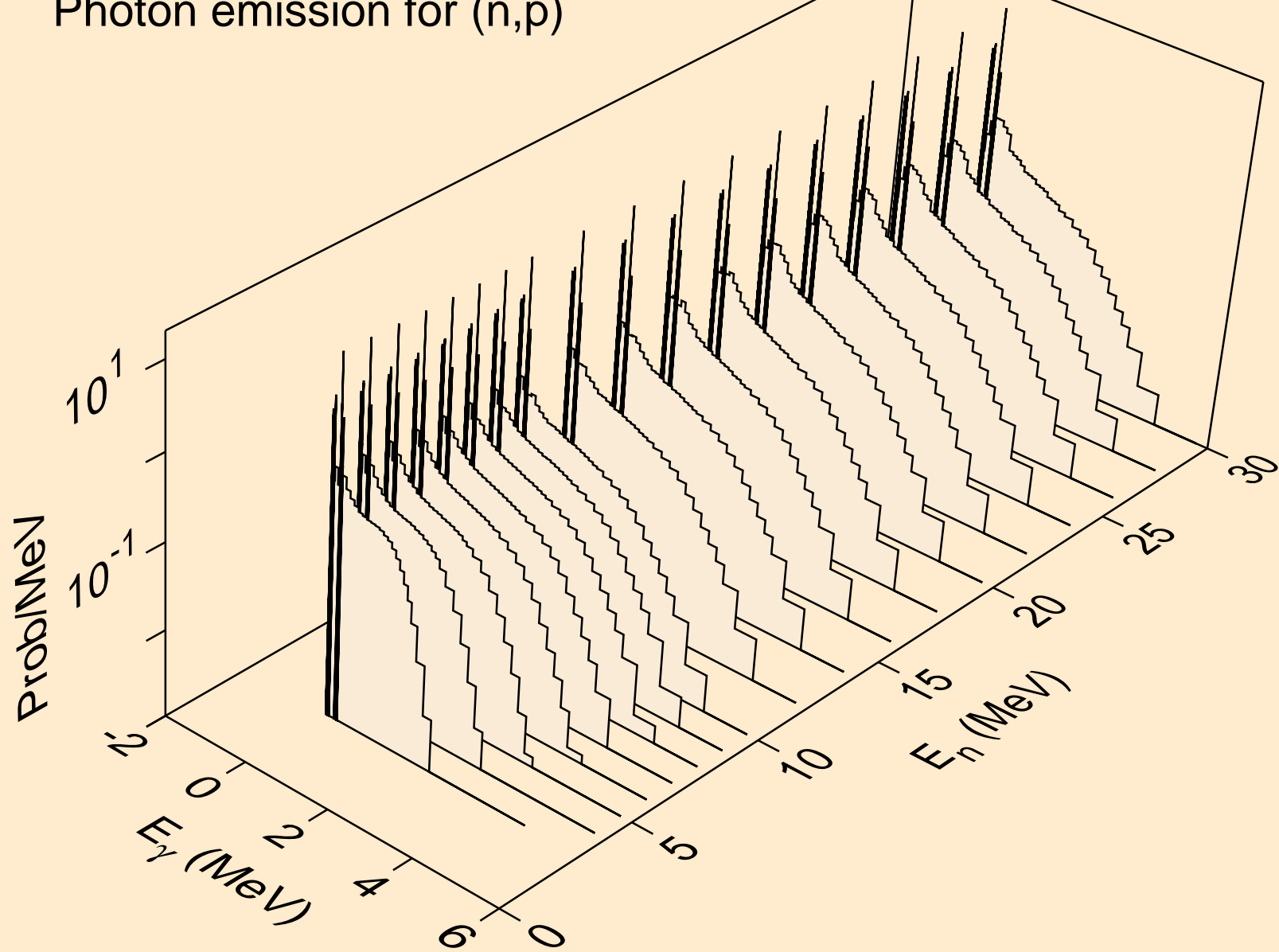
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



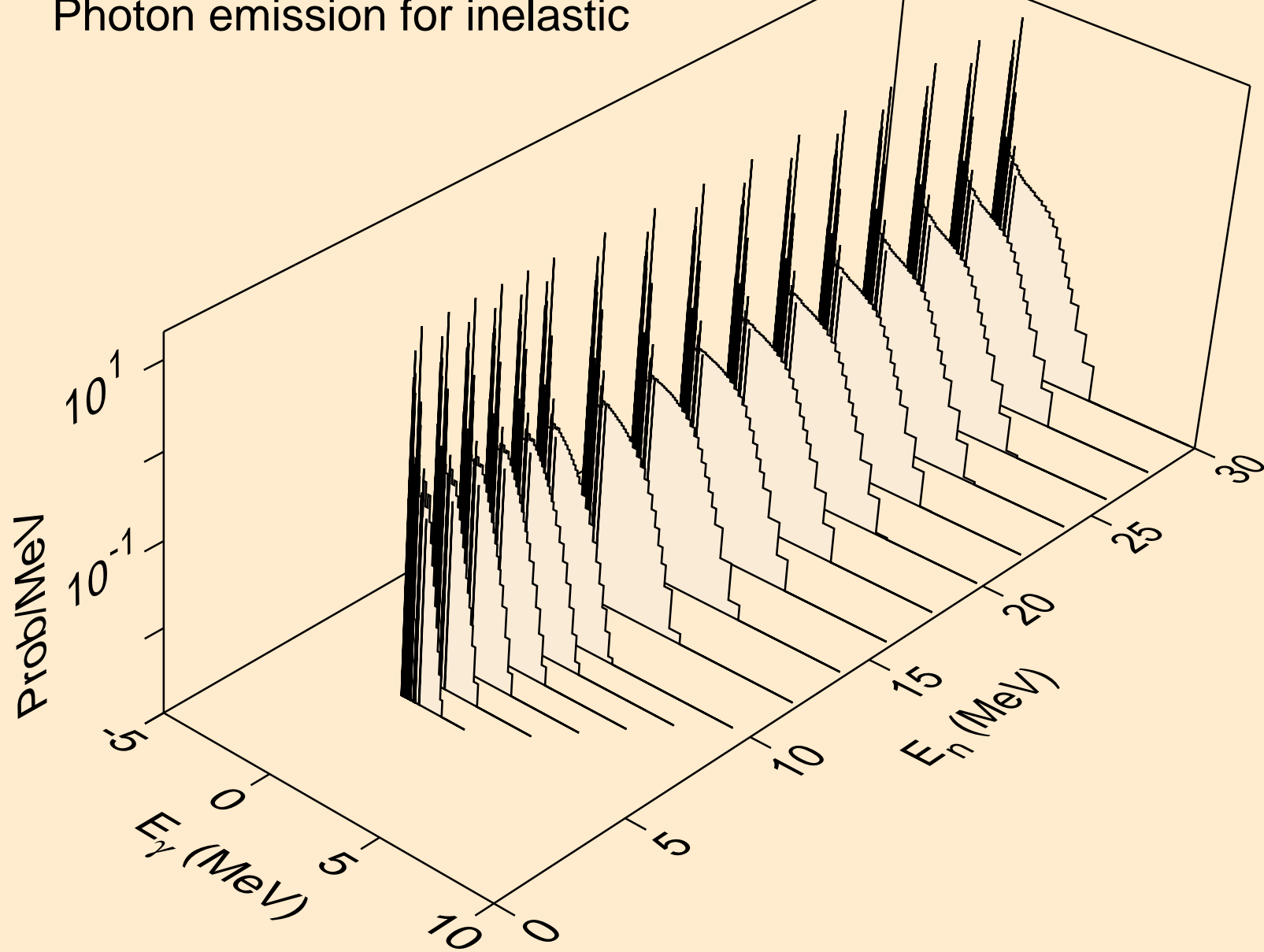
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

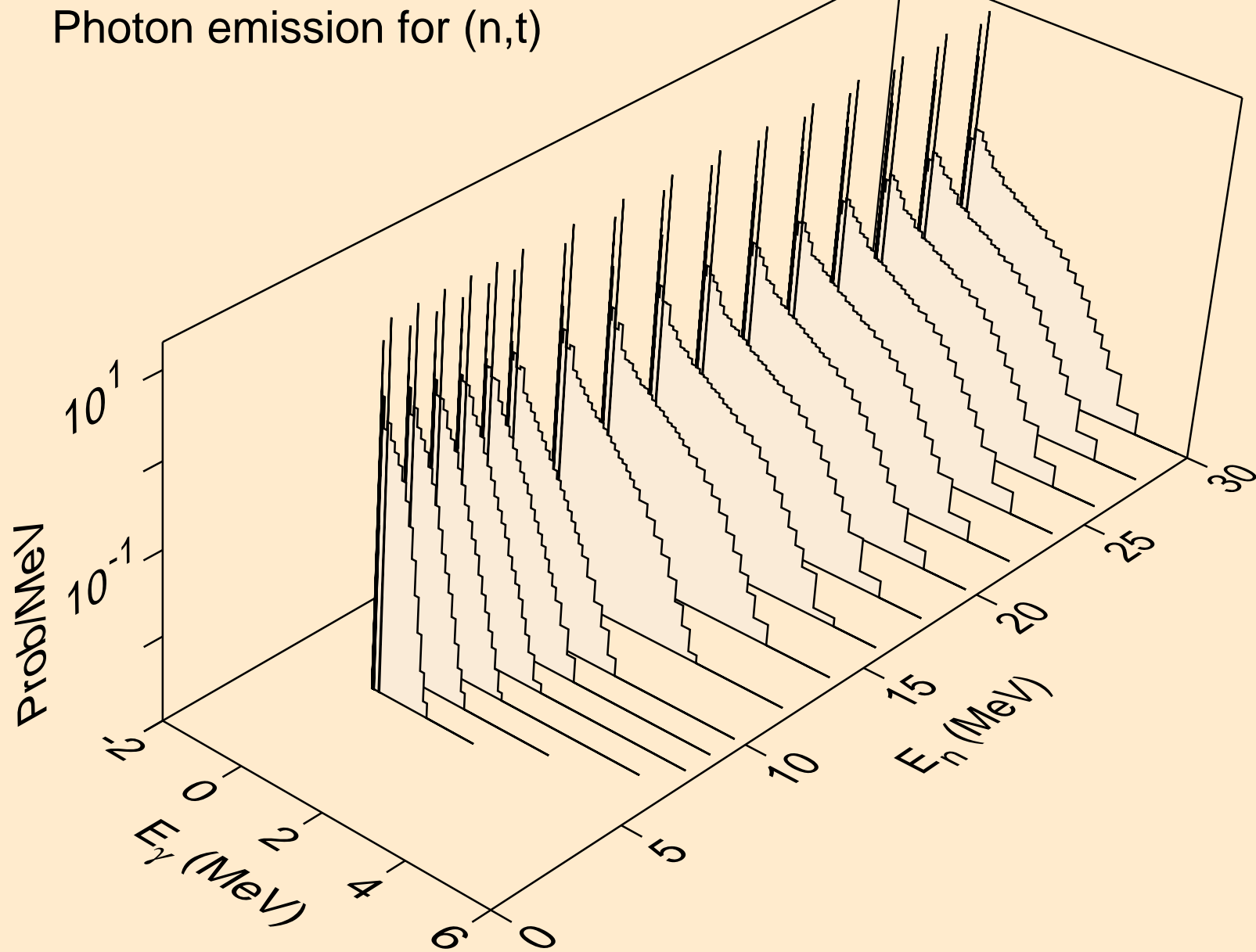


TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

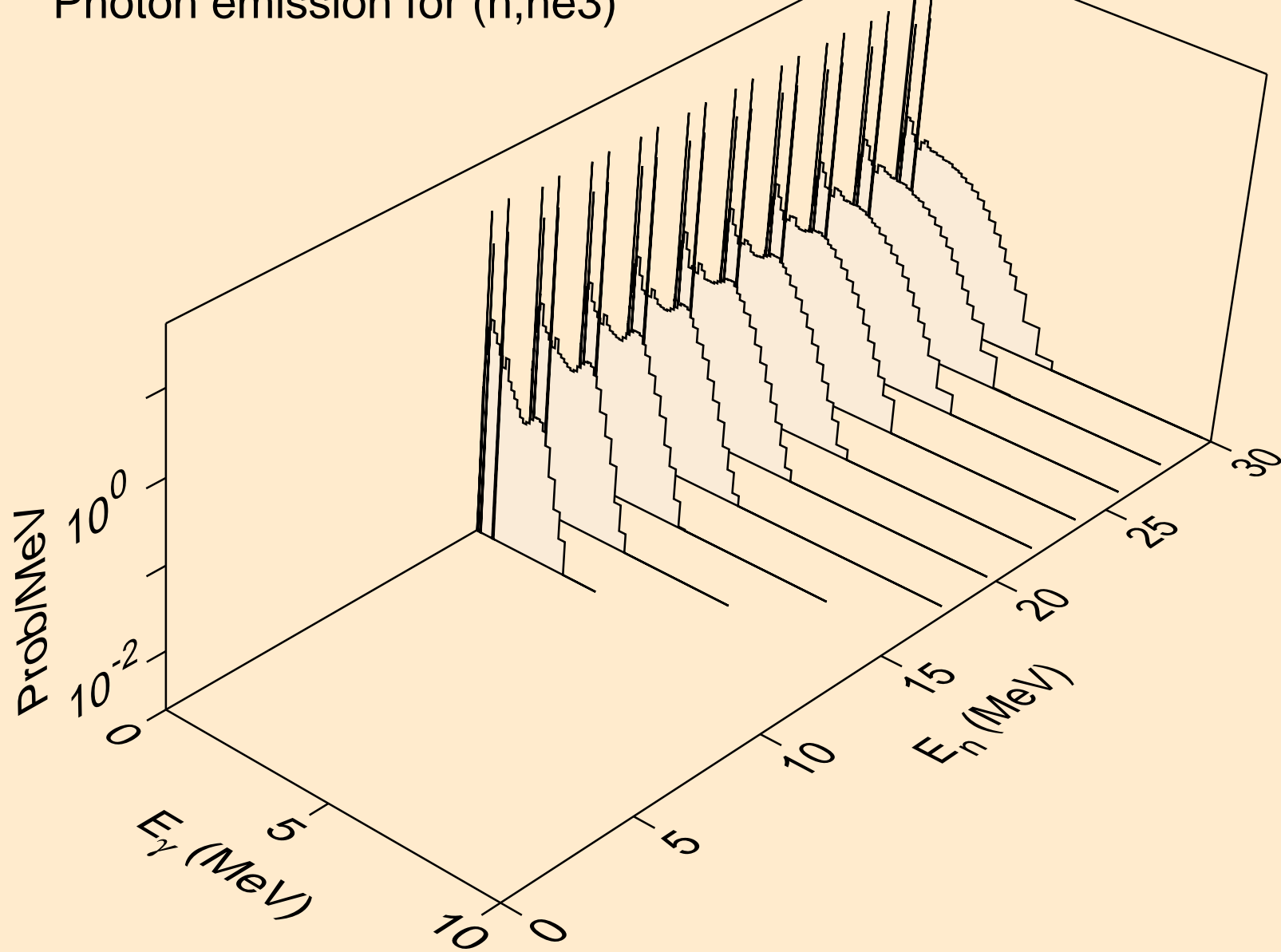




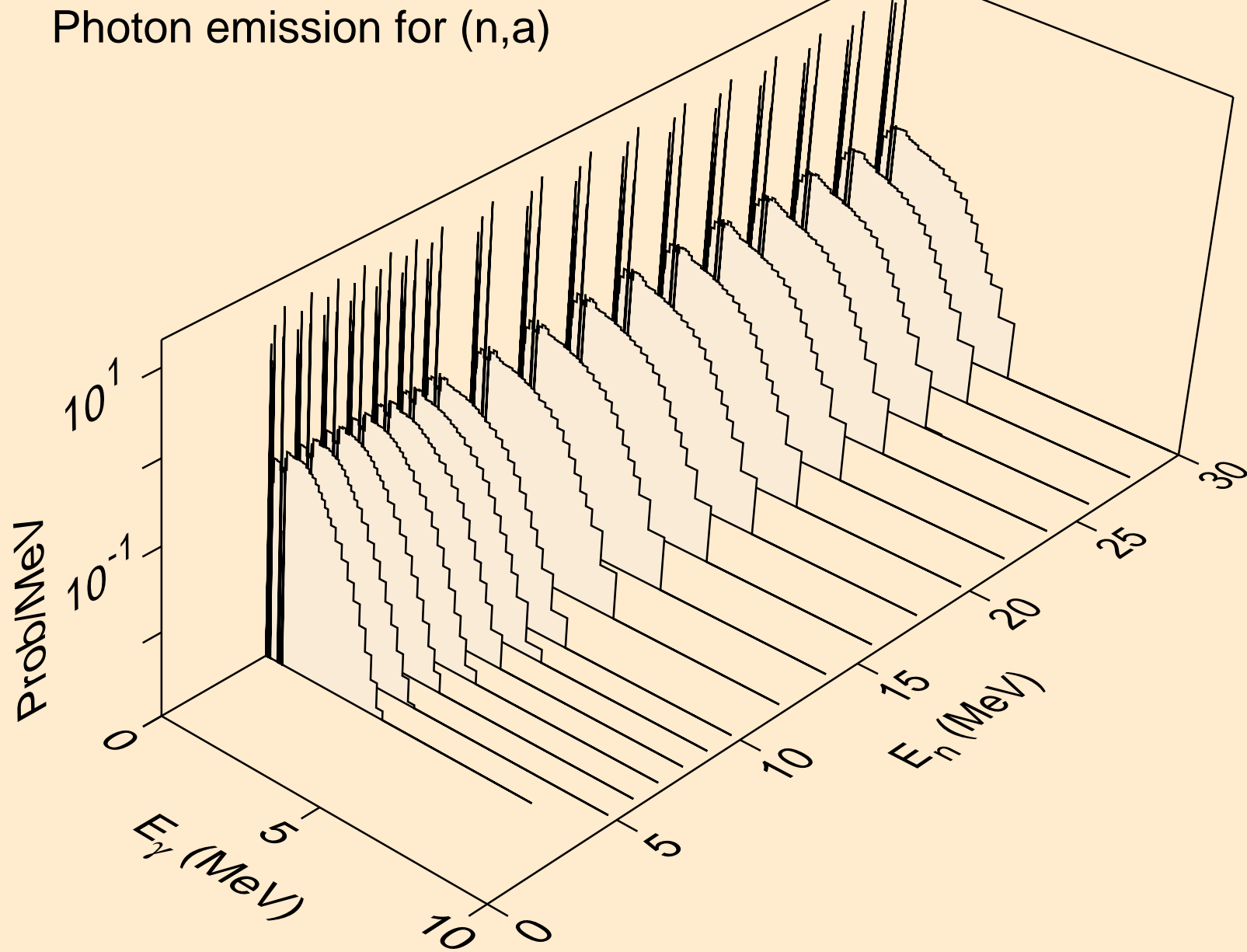
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Photon emission for (n,t)



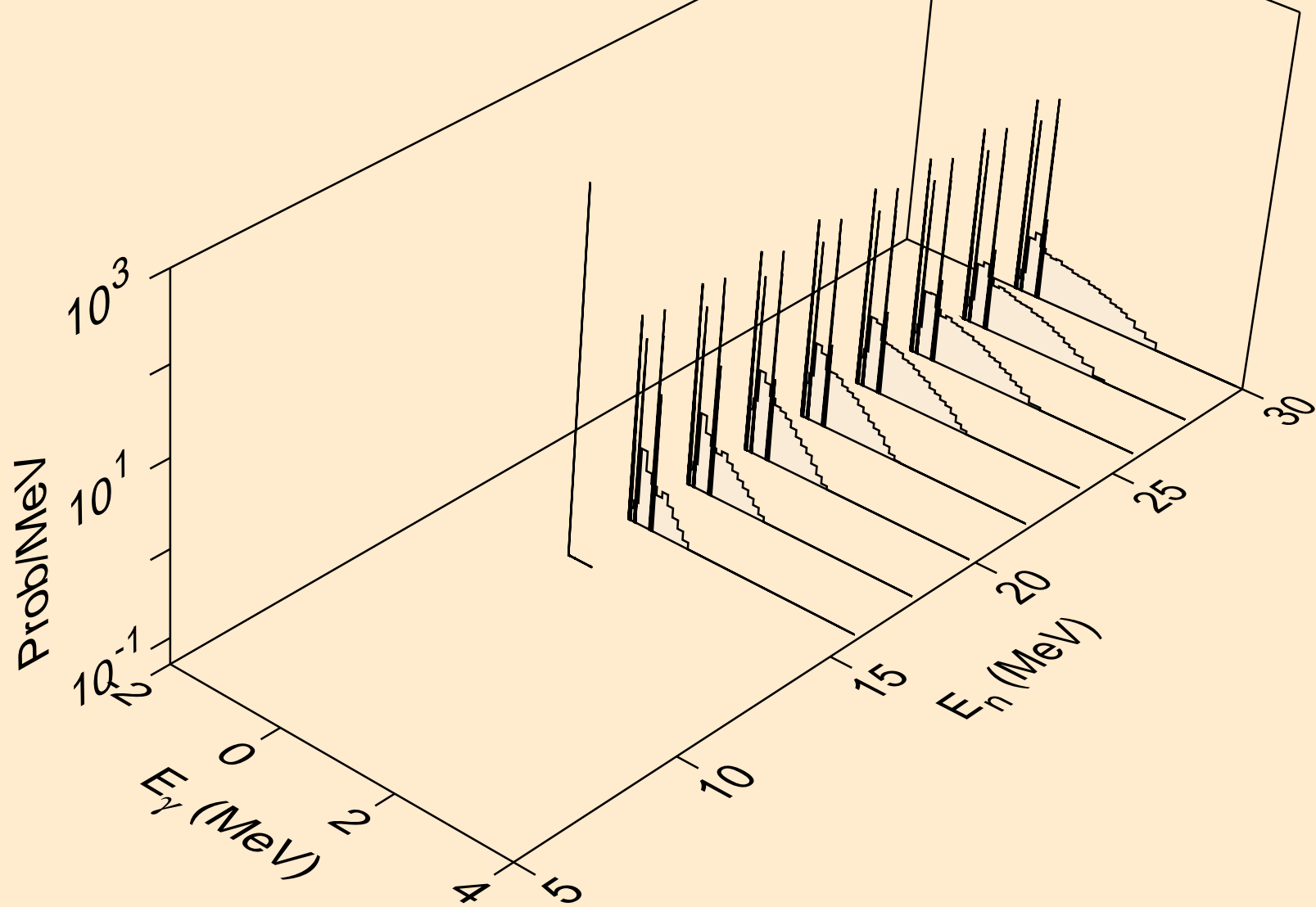
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Photon emission for (n,he3)



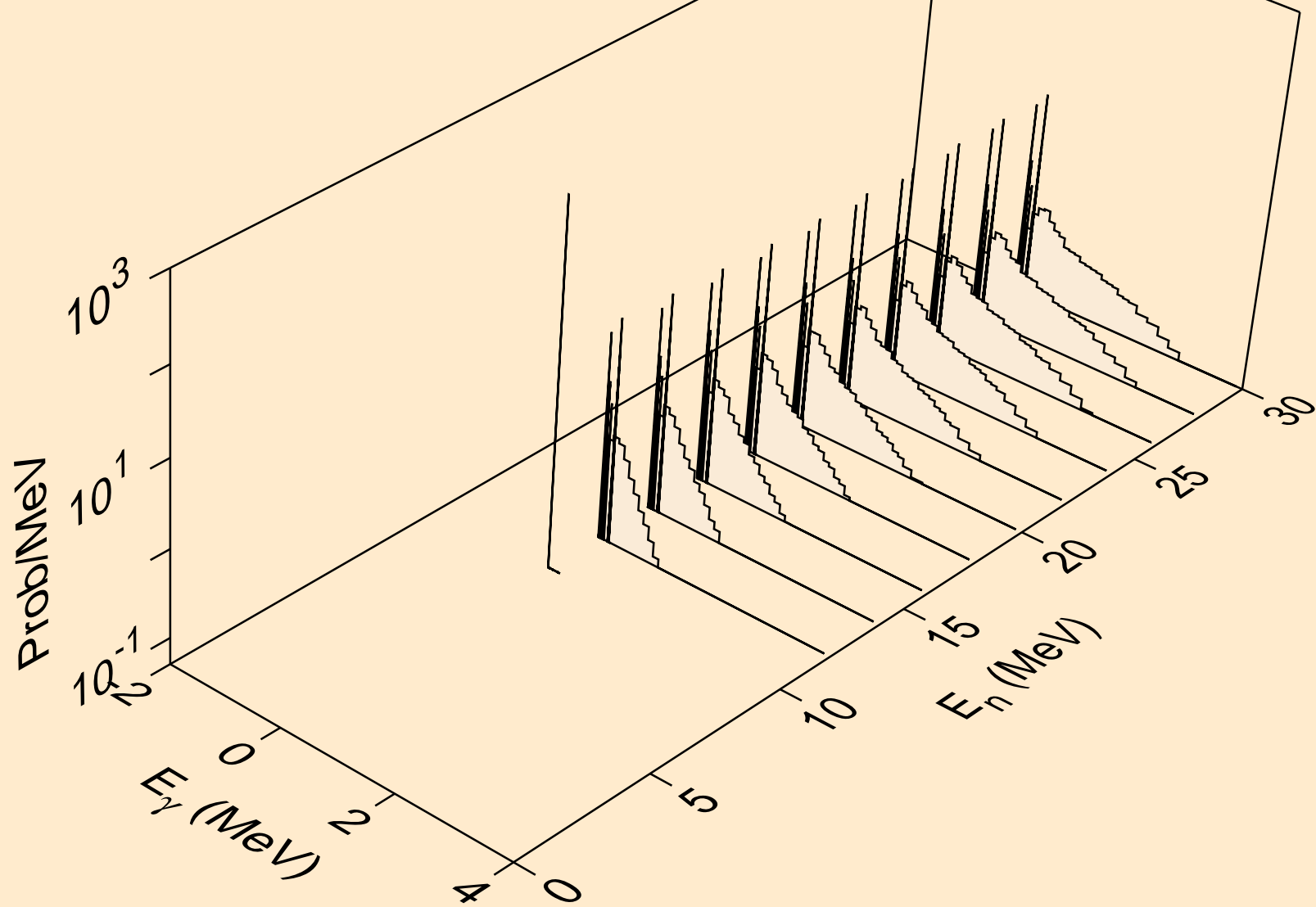
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Photon emission for (n,a)



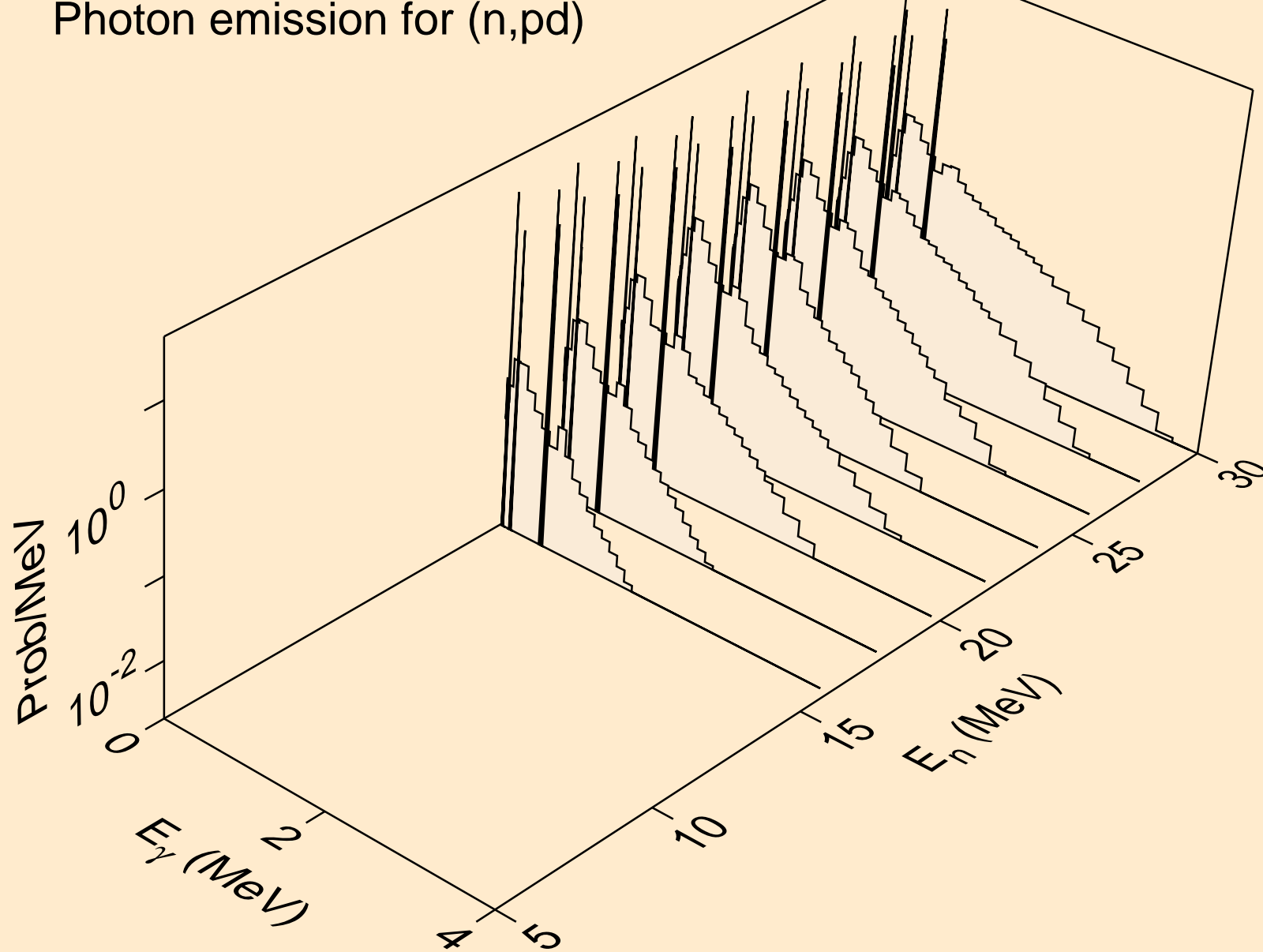
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

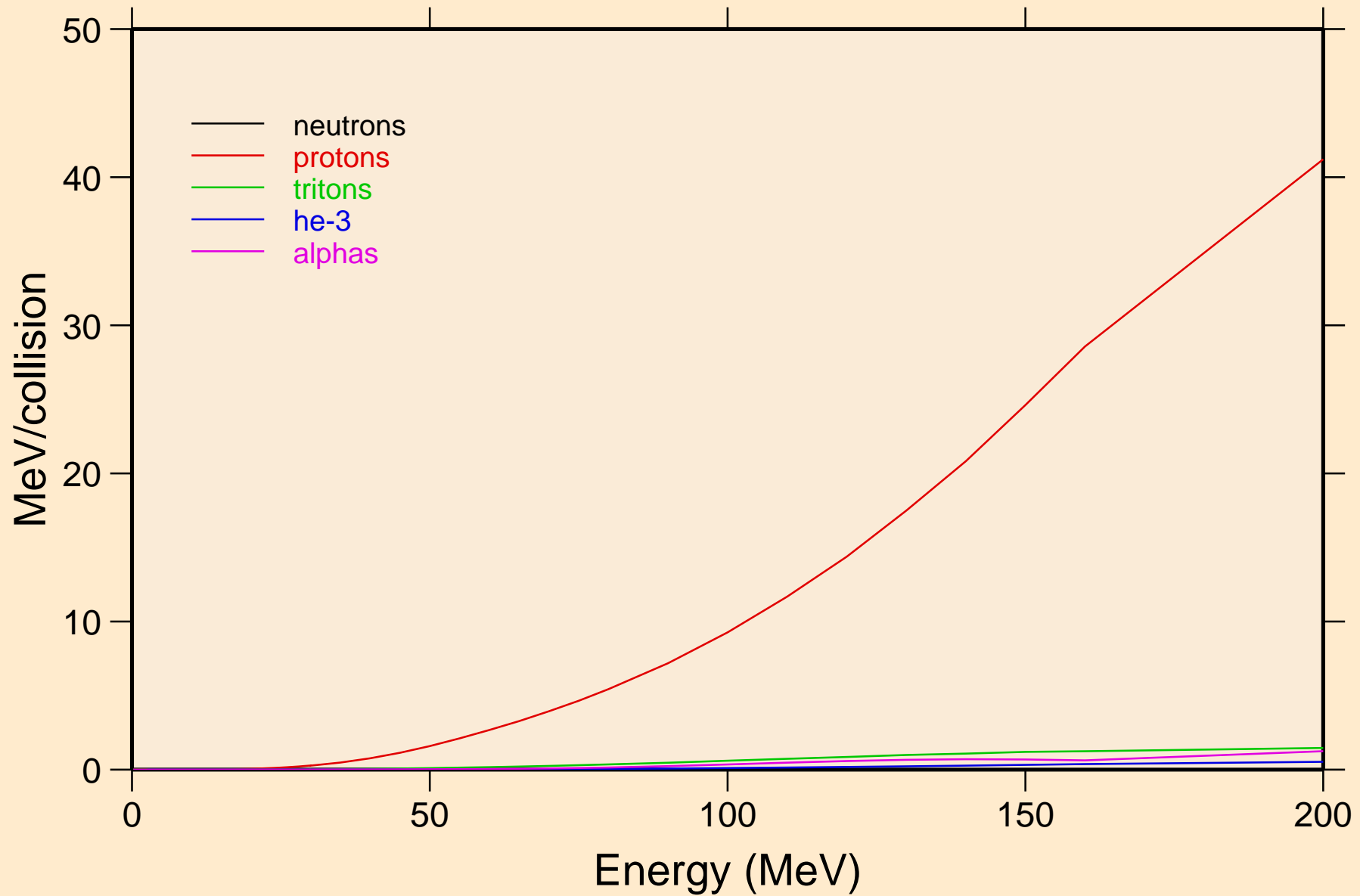


TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

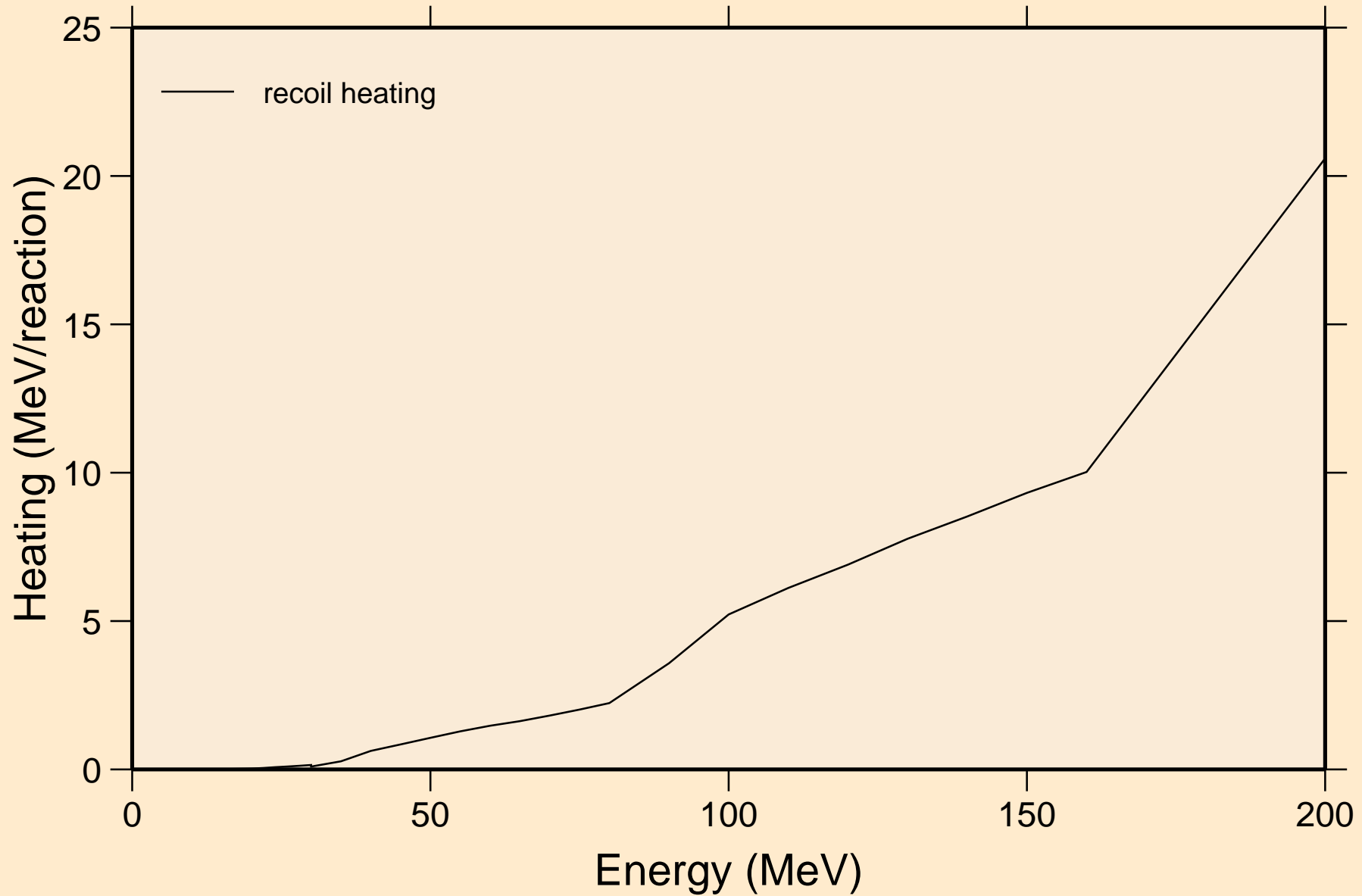


# TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

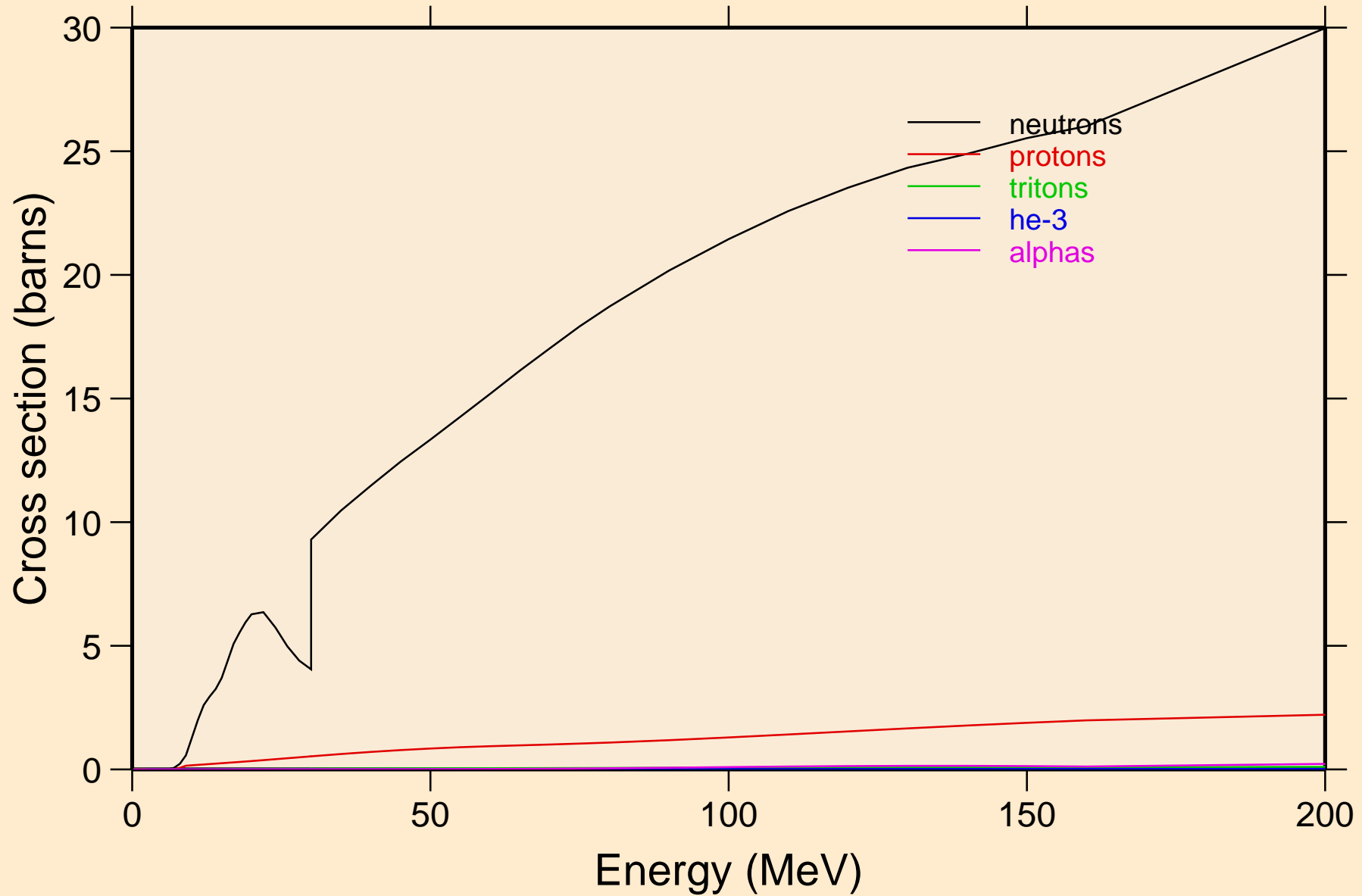


TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

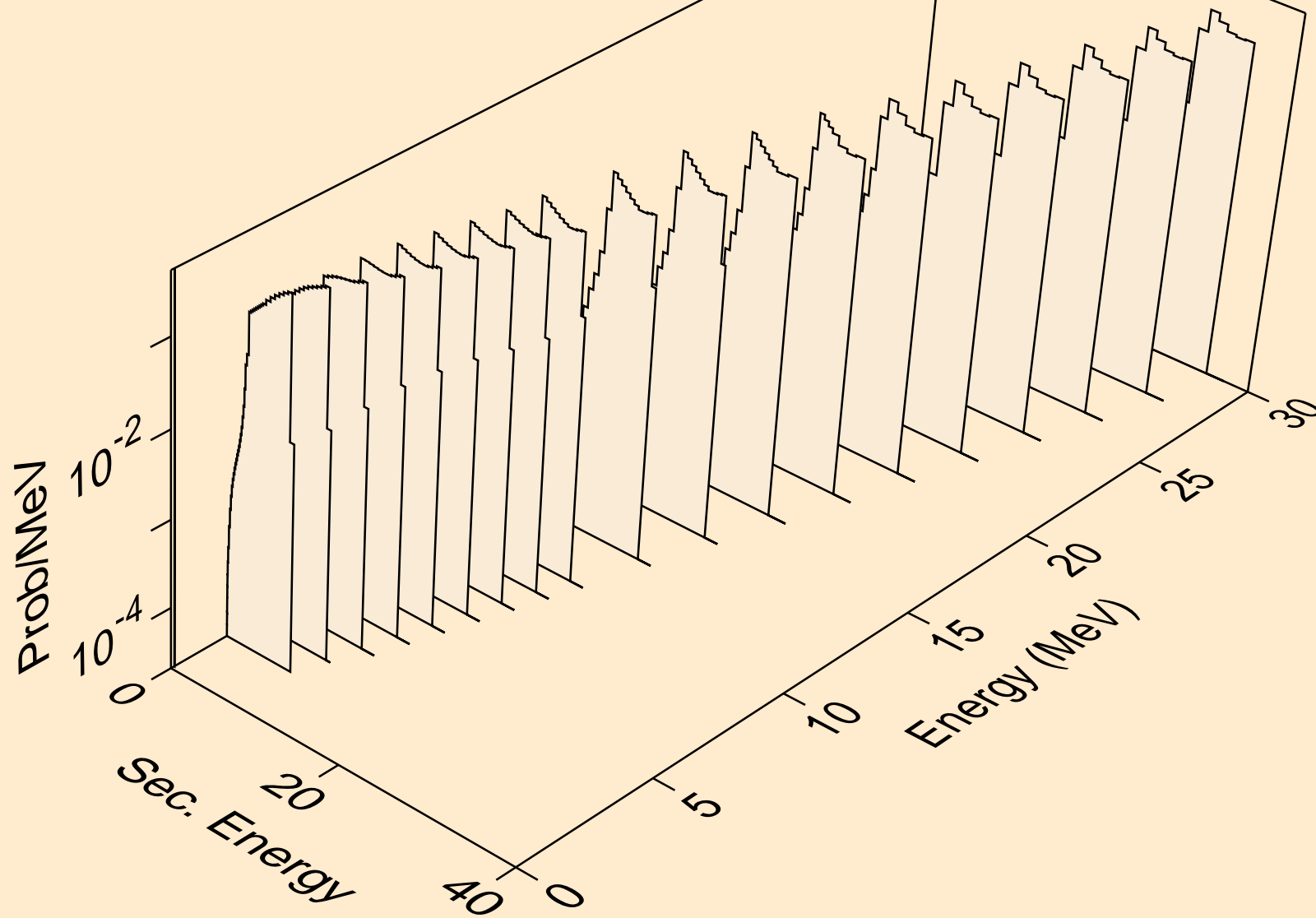




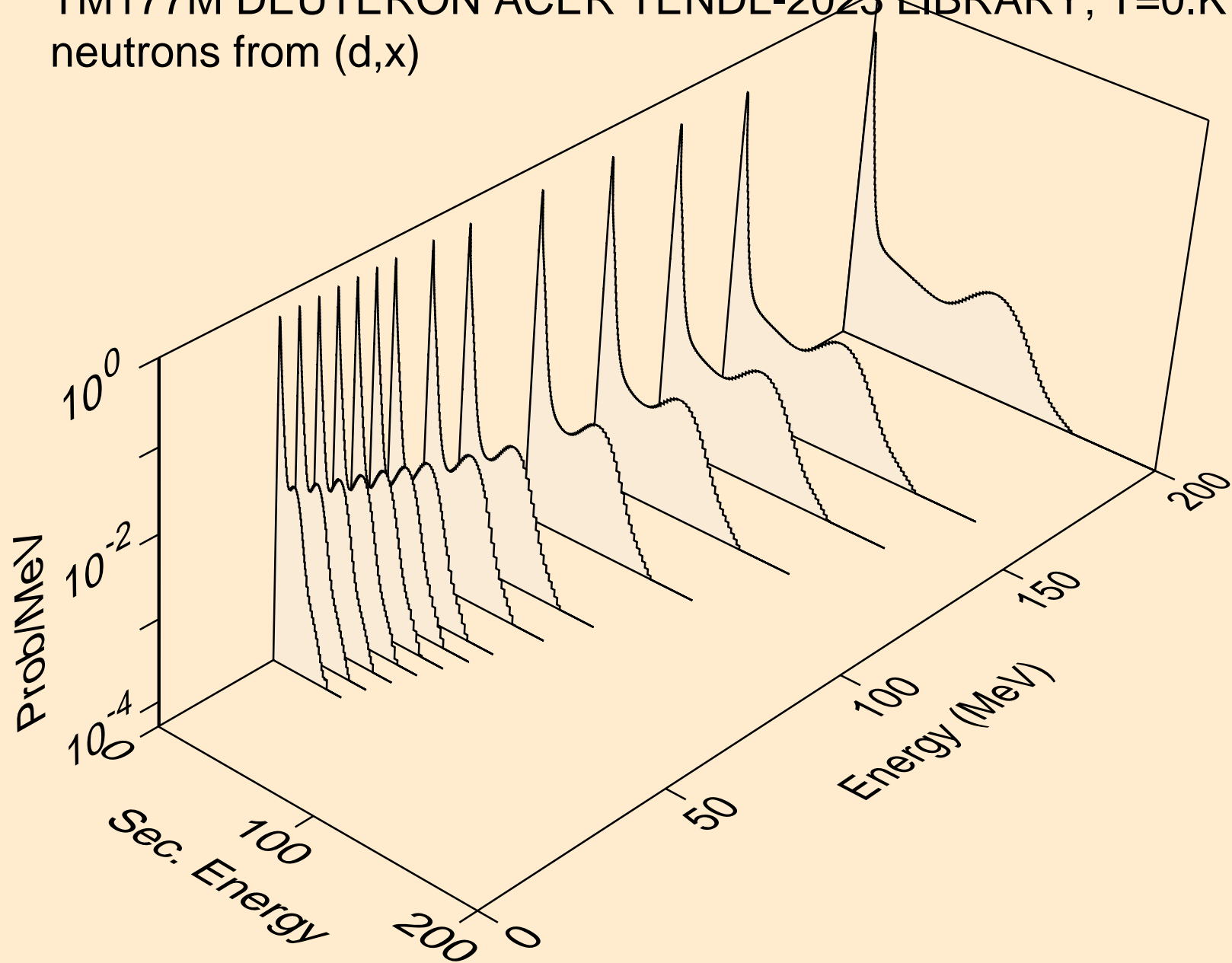
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



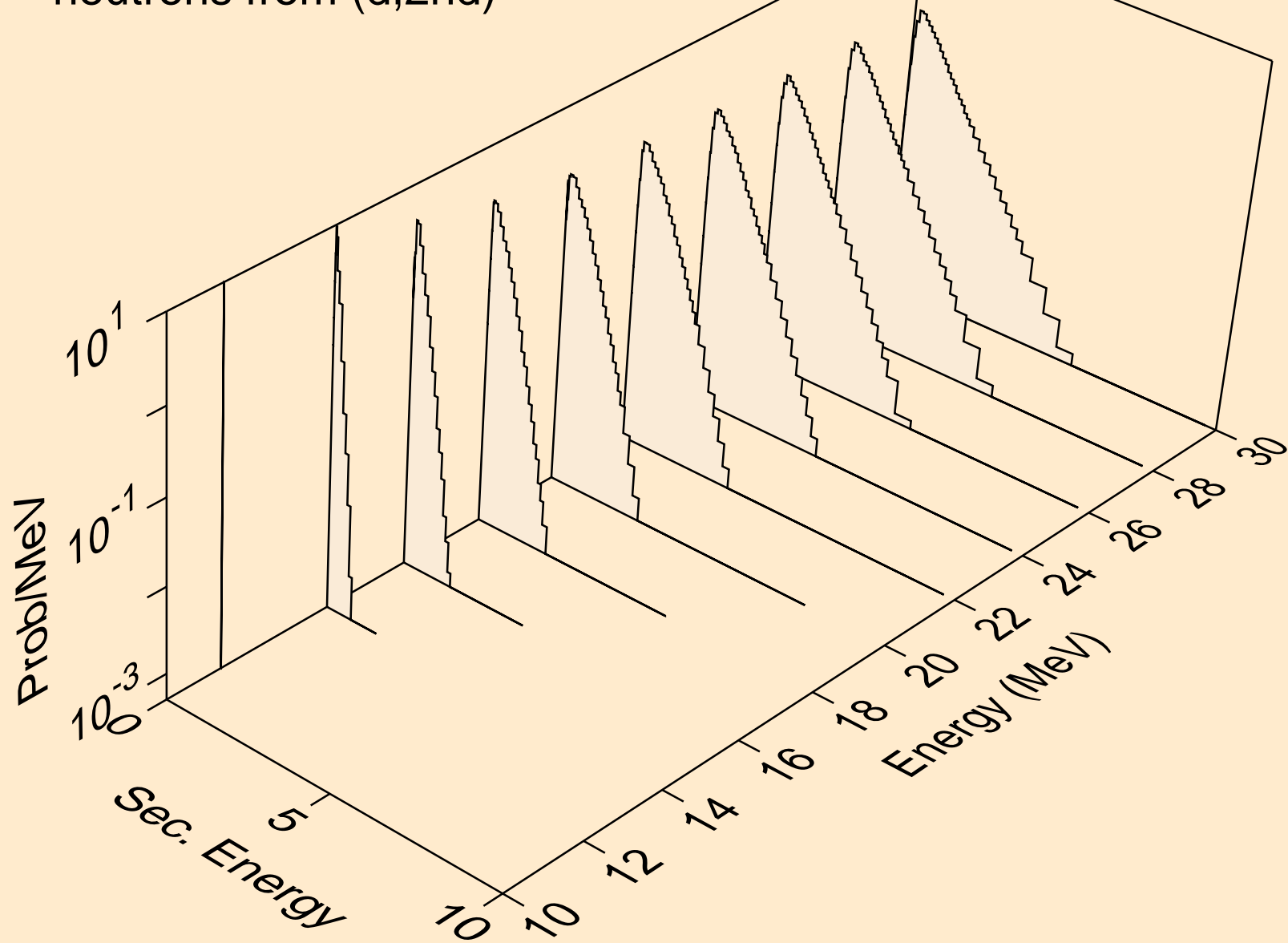
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



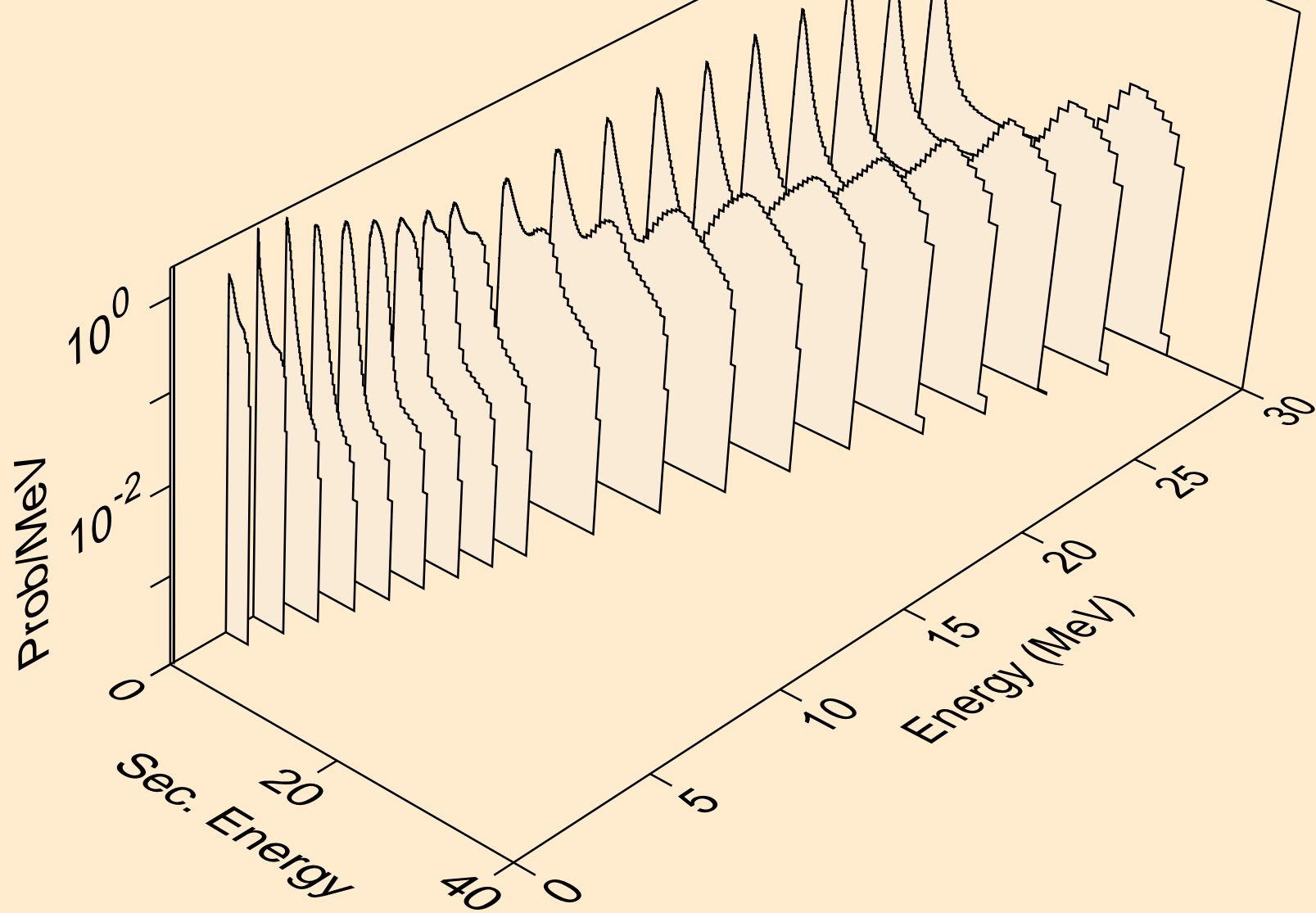
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



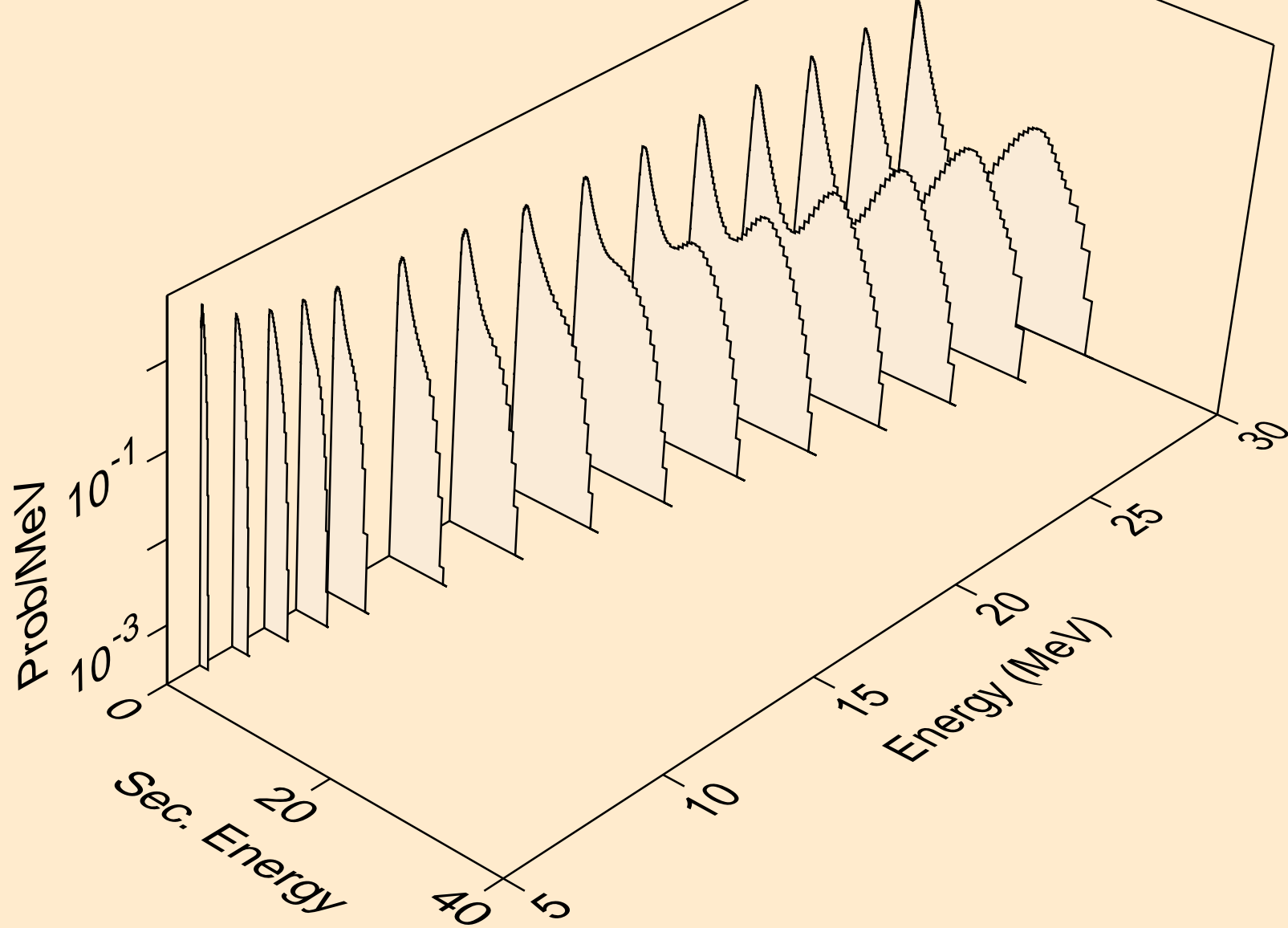
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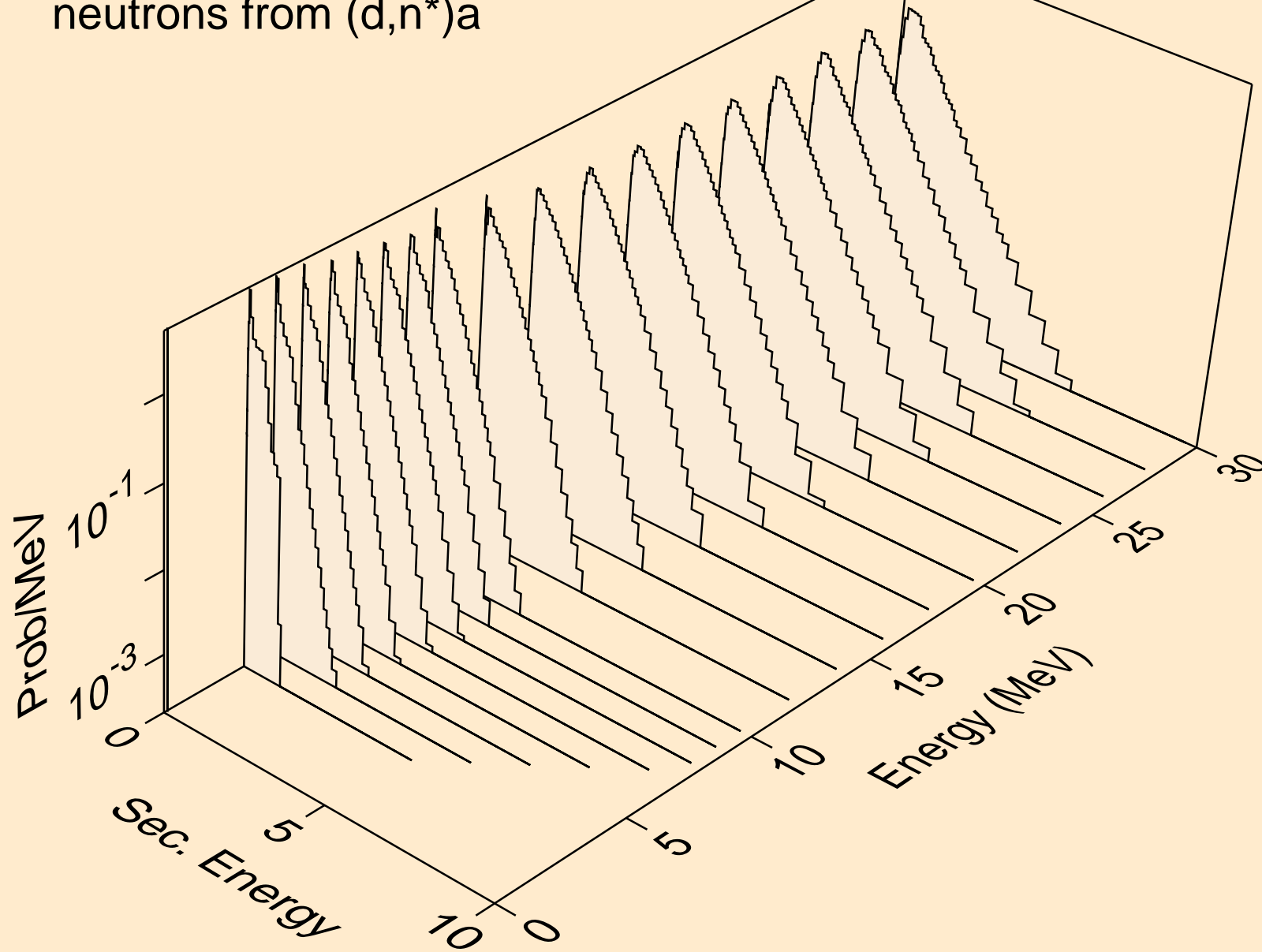
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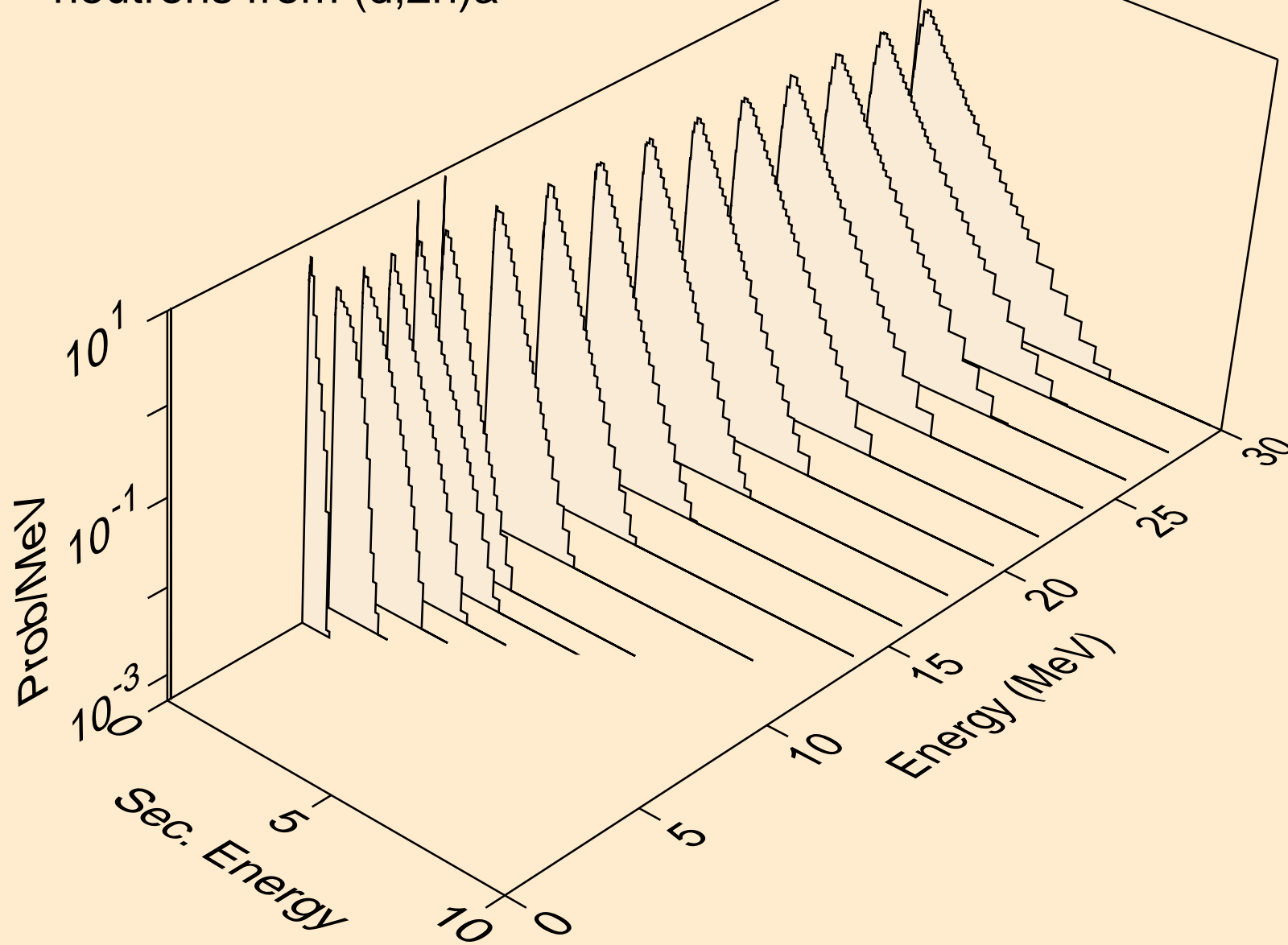
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

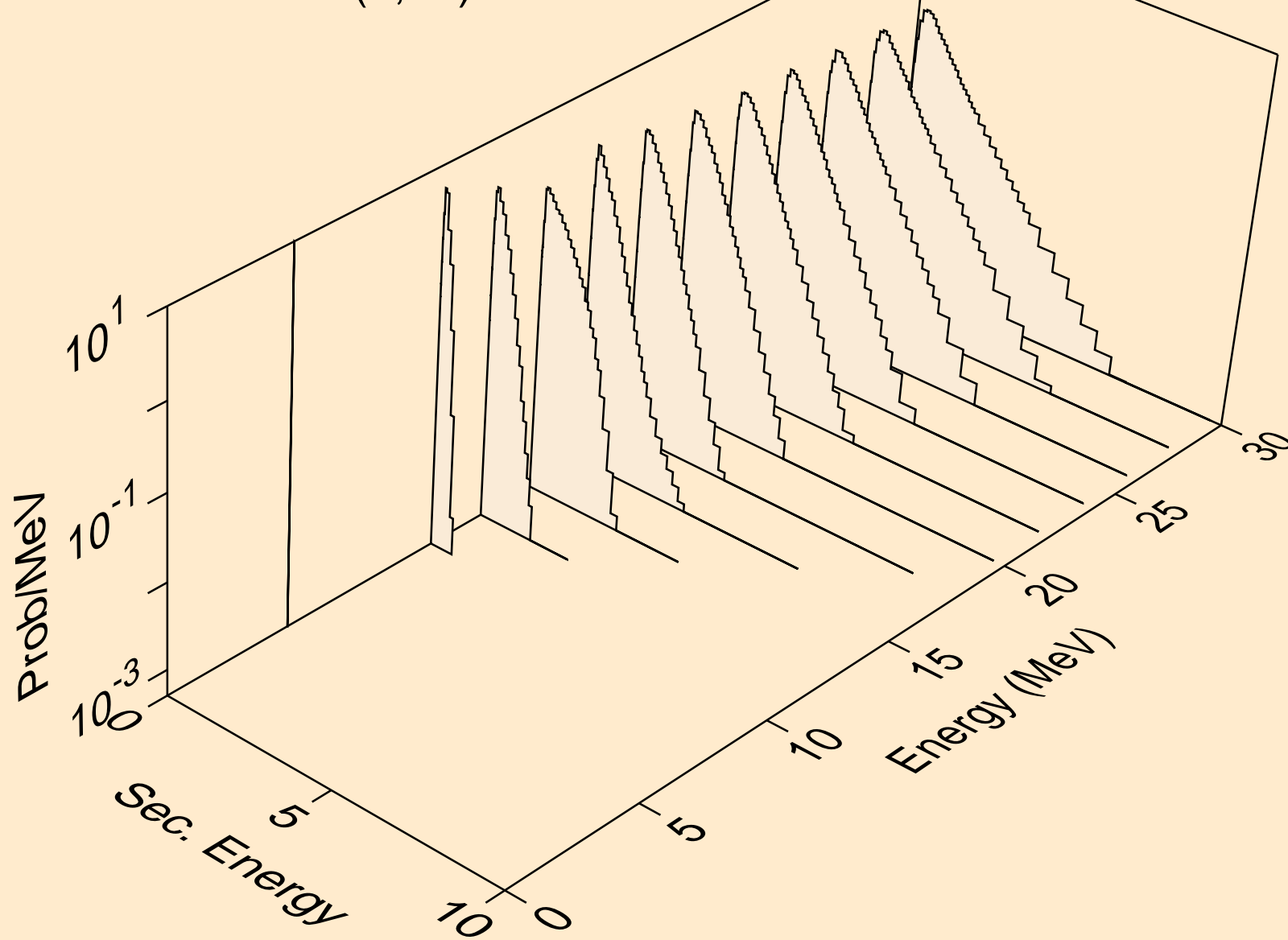


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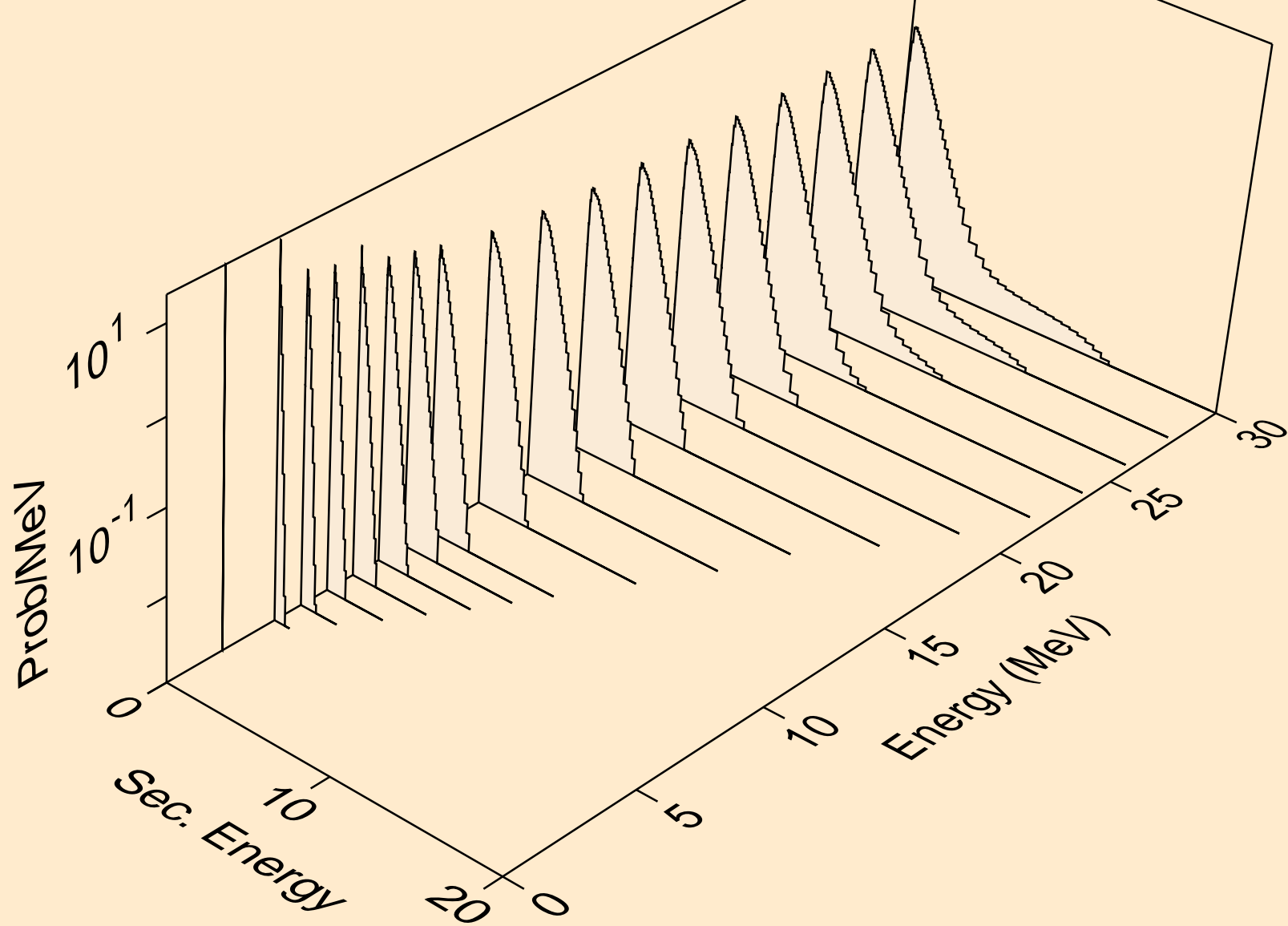




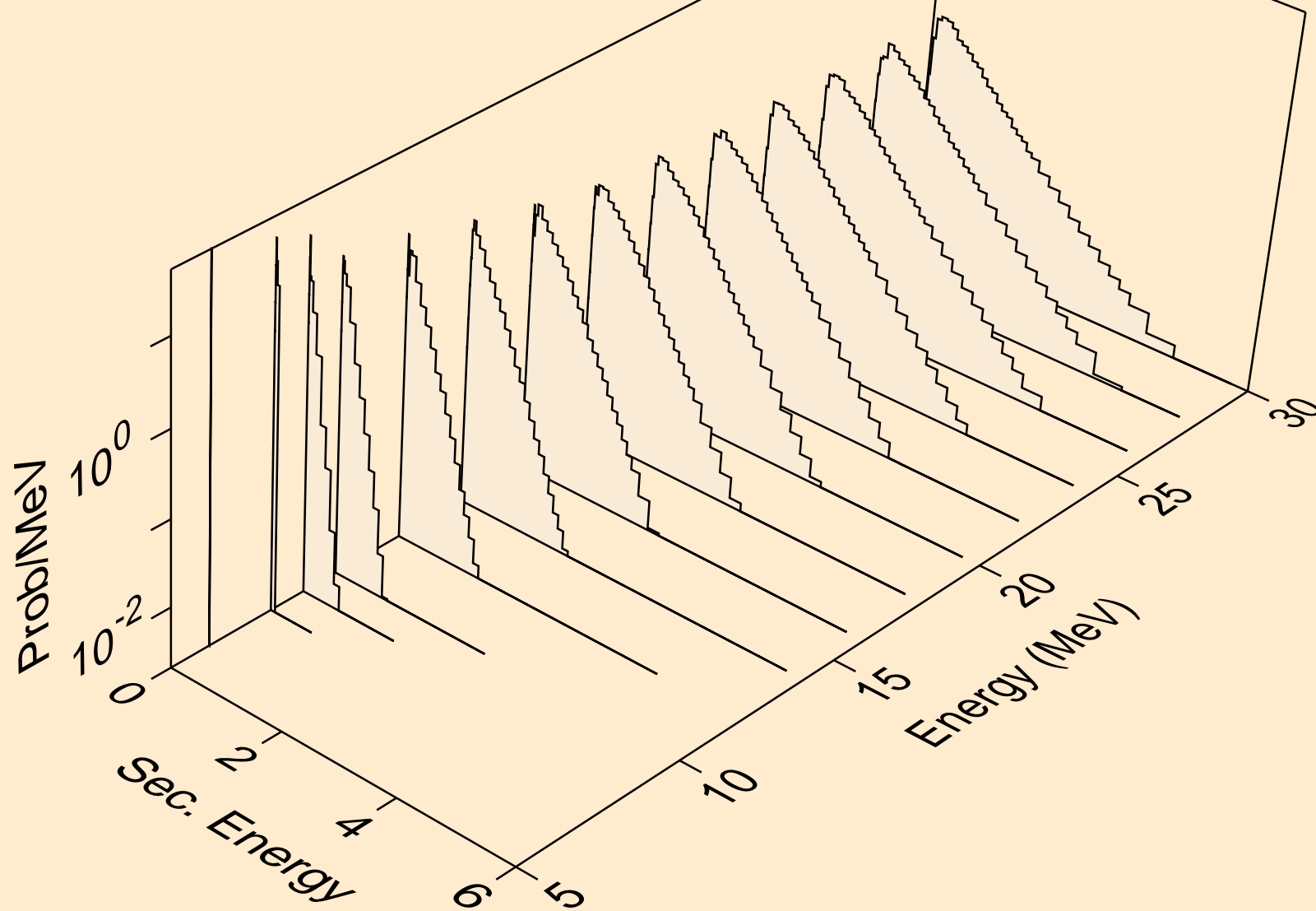
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neutrons from (d,3n)a



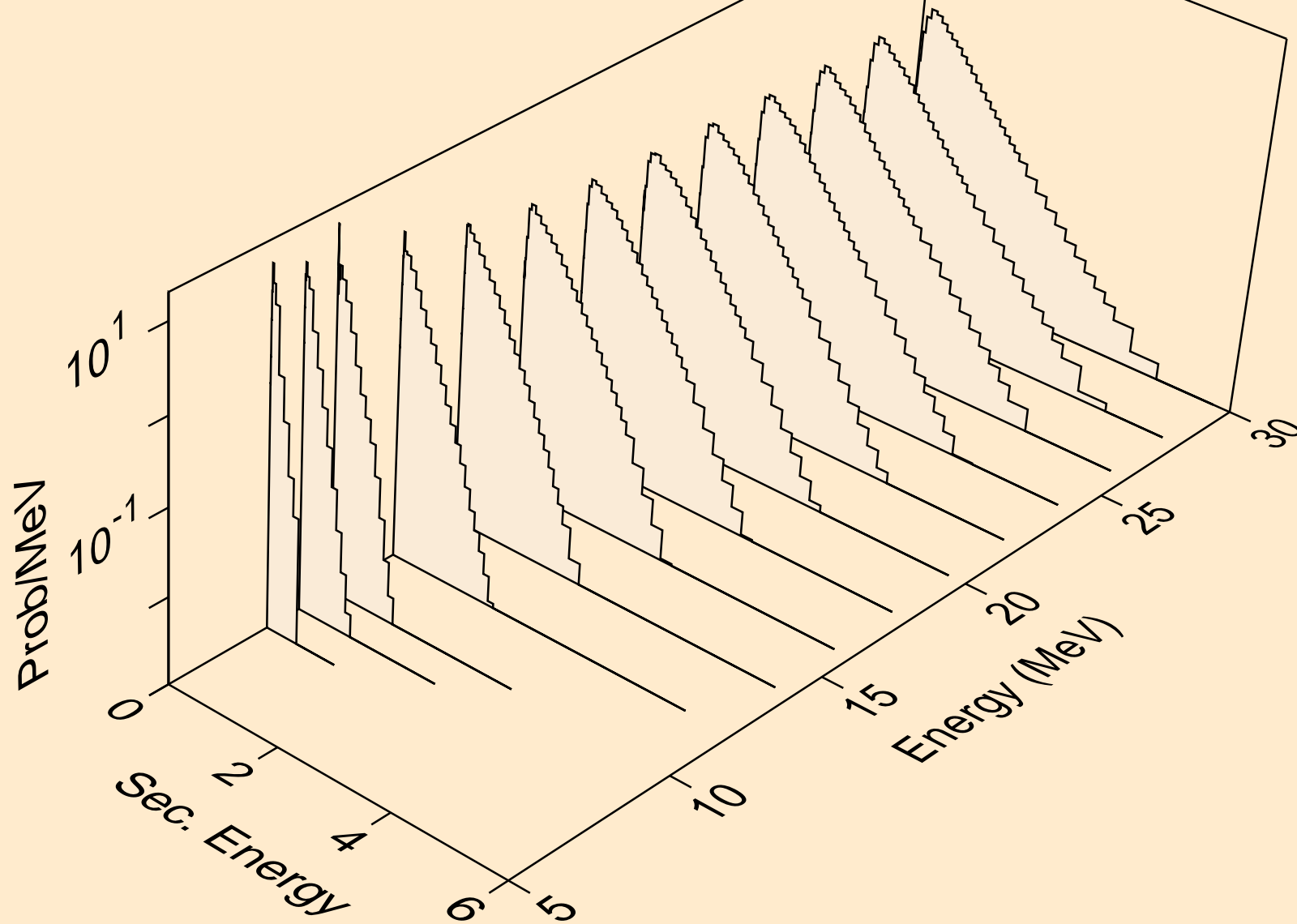
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neutrons from (d,n\*)p



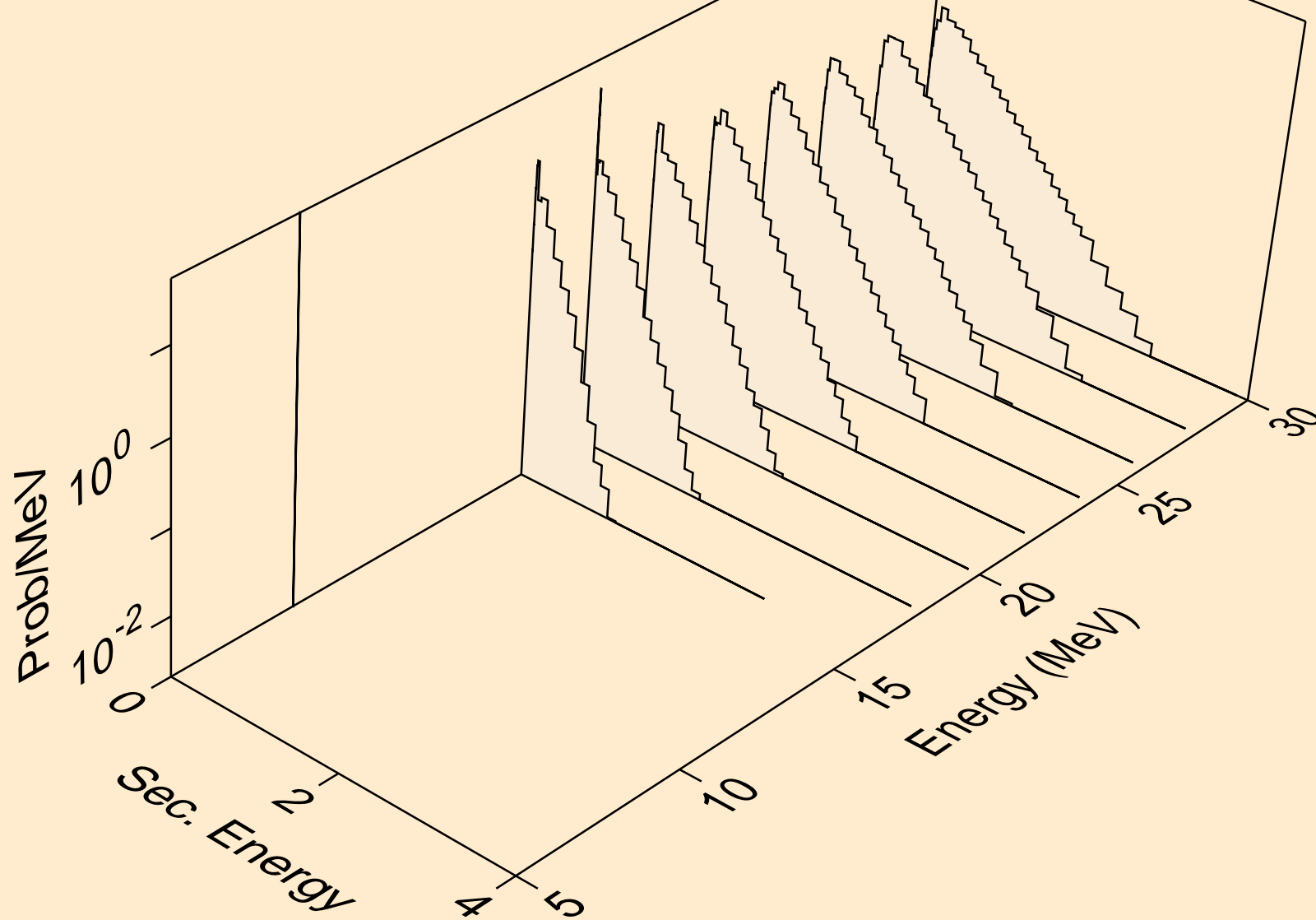
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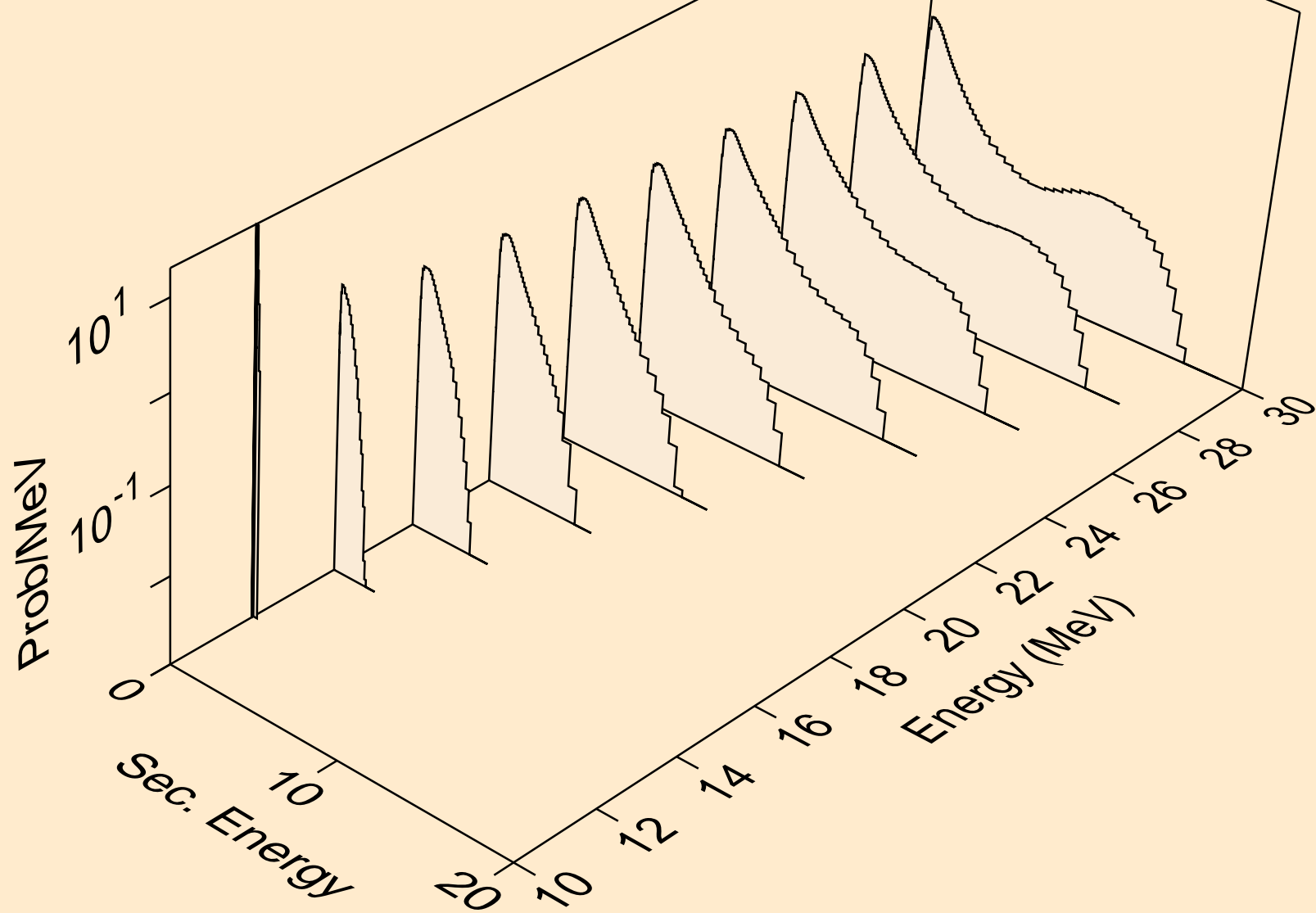
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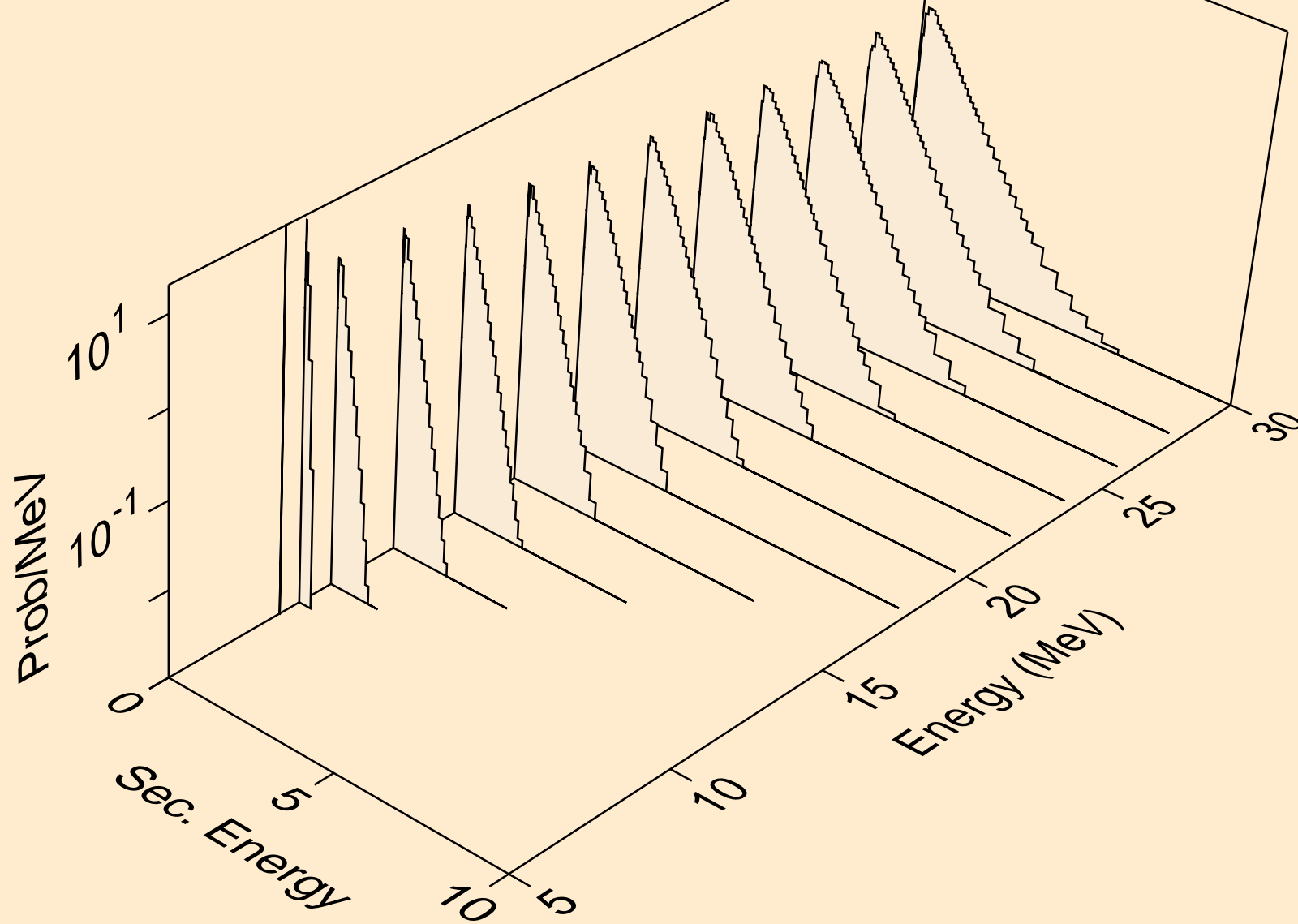
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neutrons from (d,n\*)he3



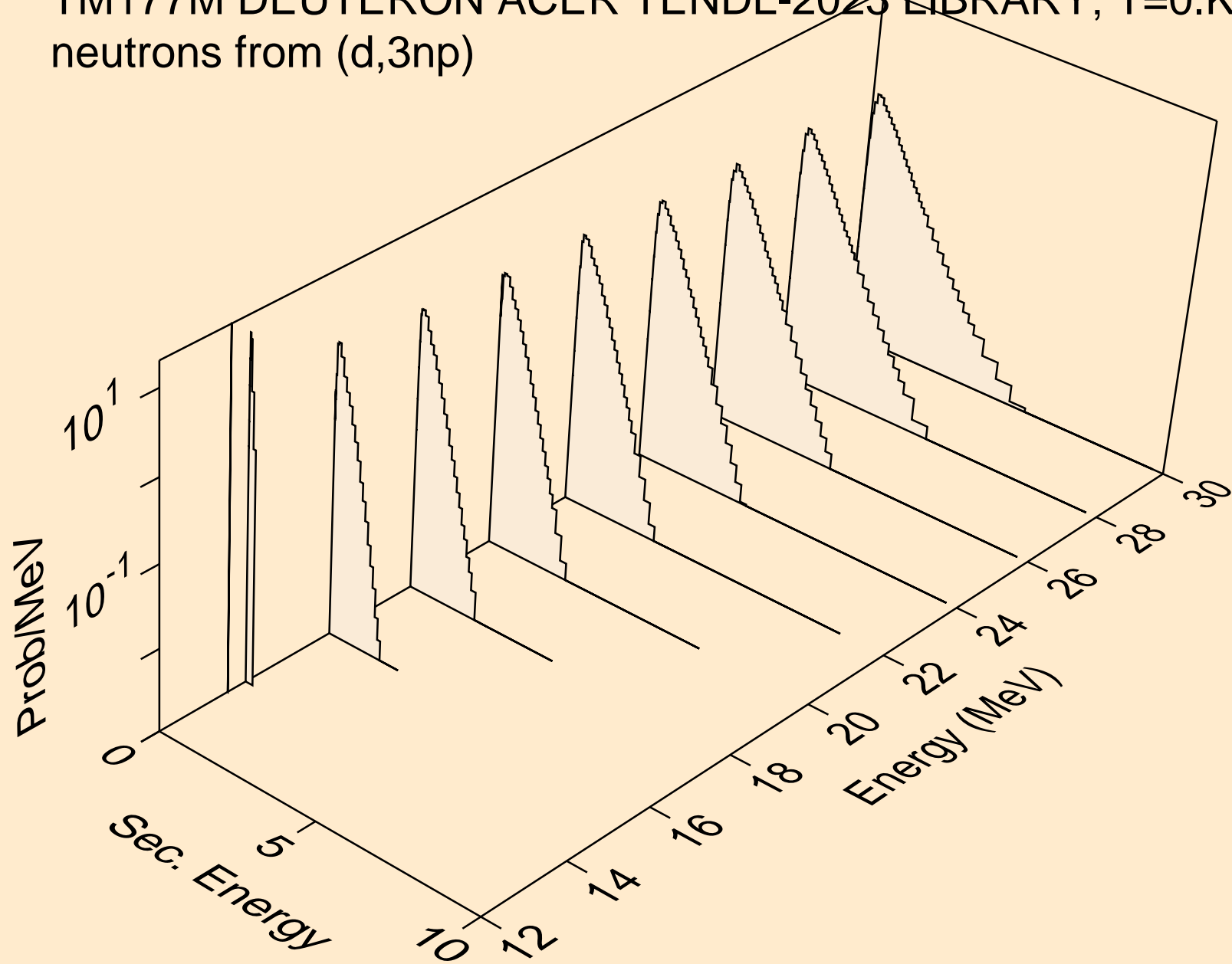
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)

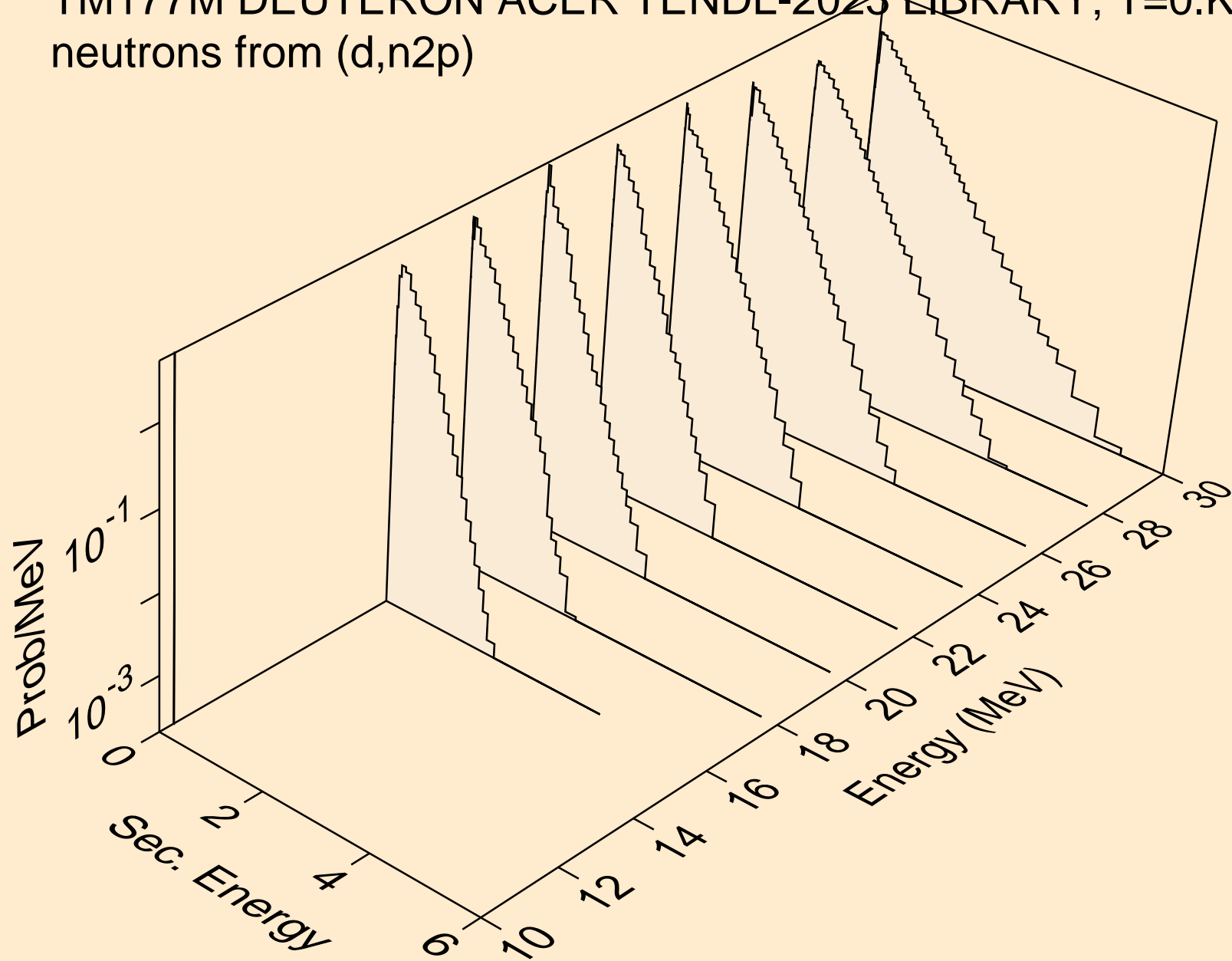


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neutrons from (d,3np)

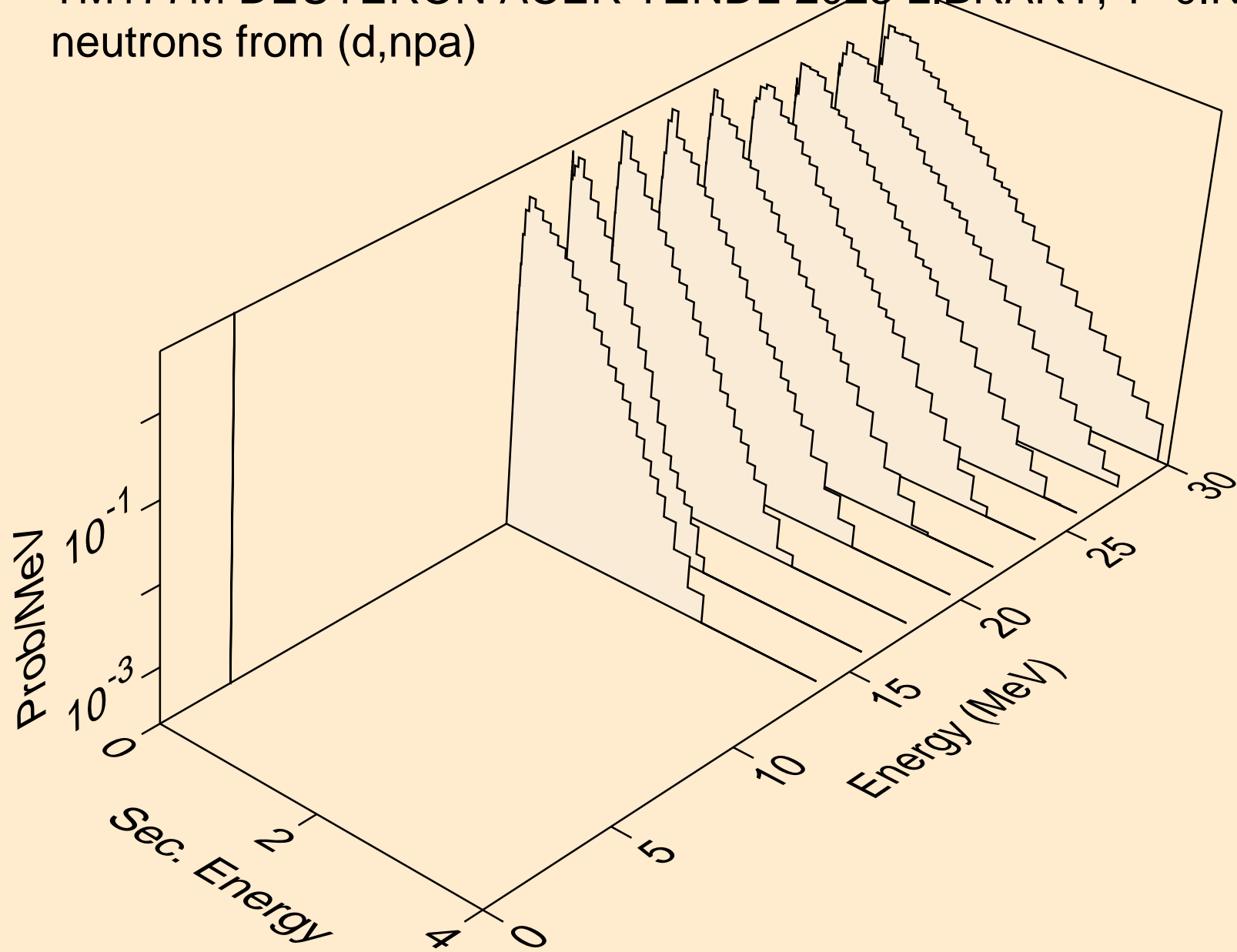




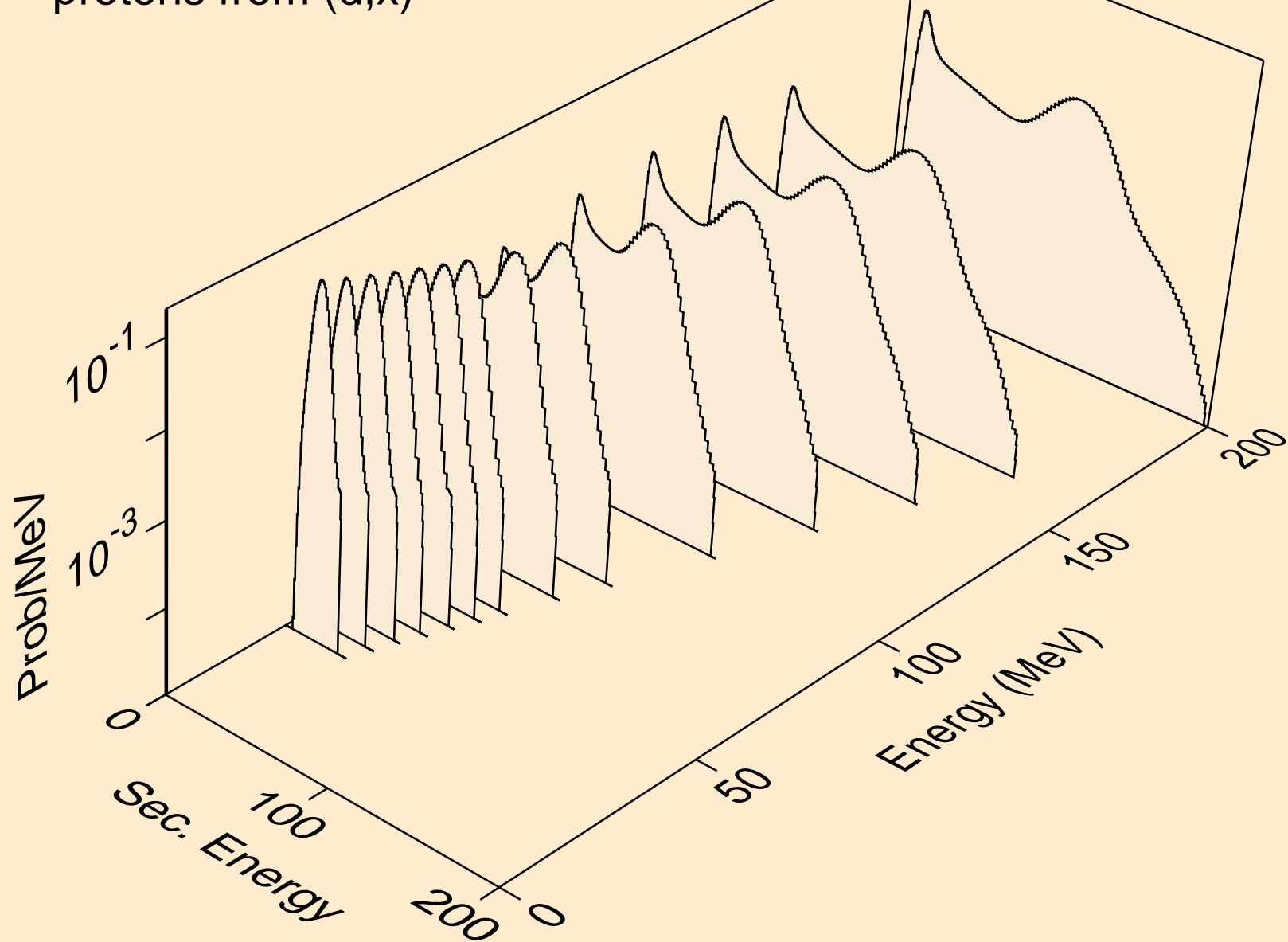
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neutrons from (d,n2p)



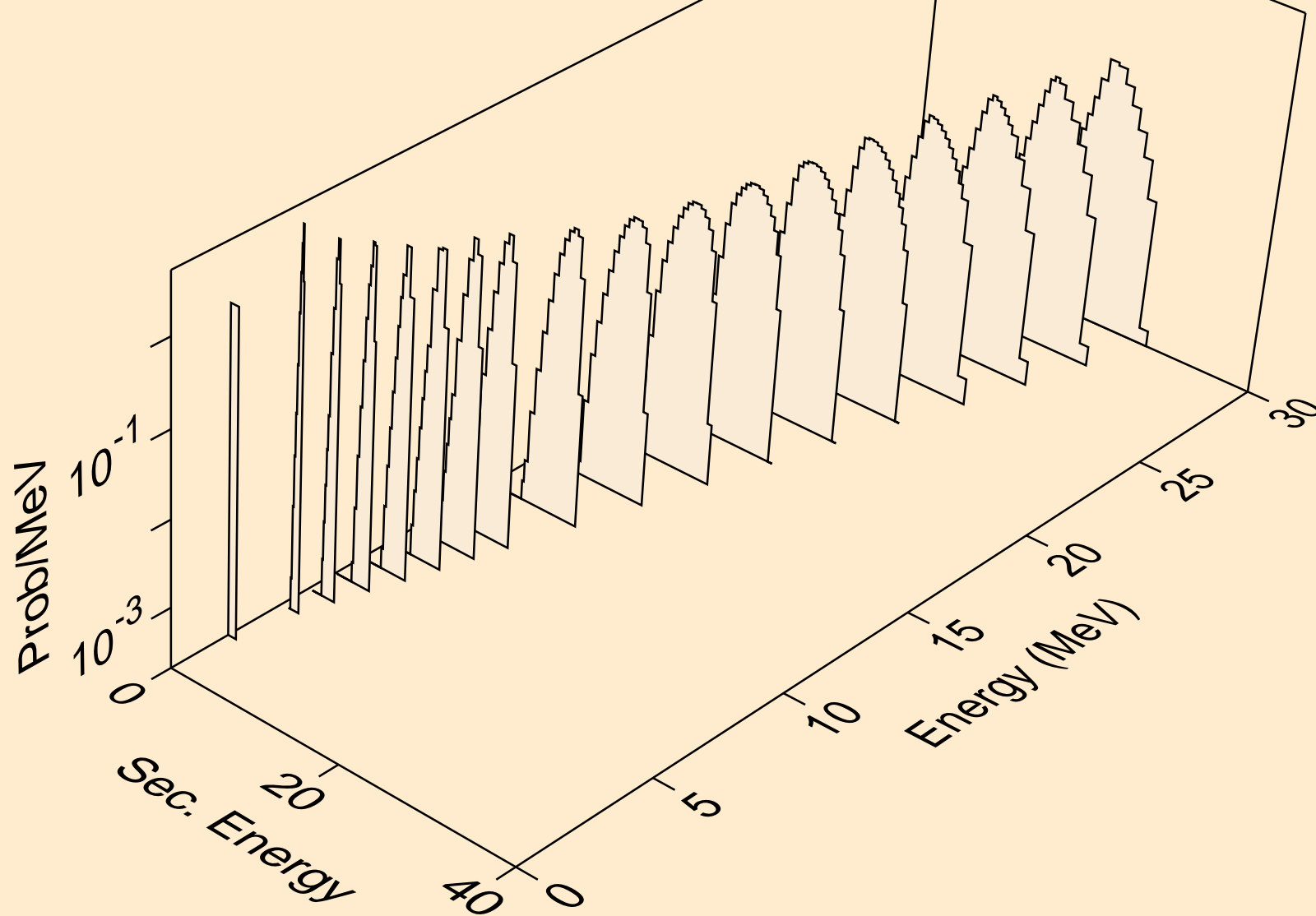
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neutrons from (d,npa)



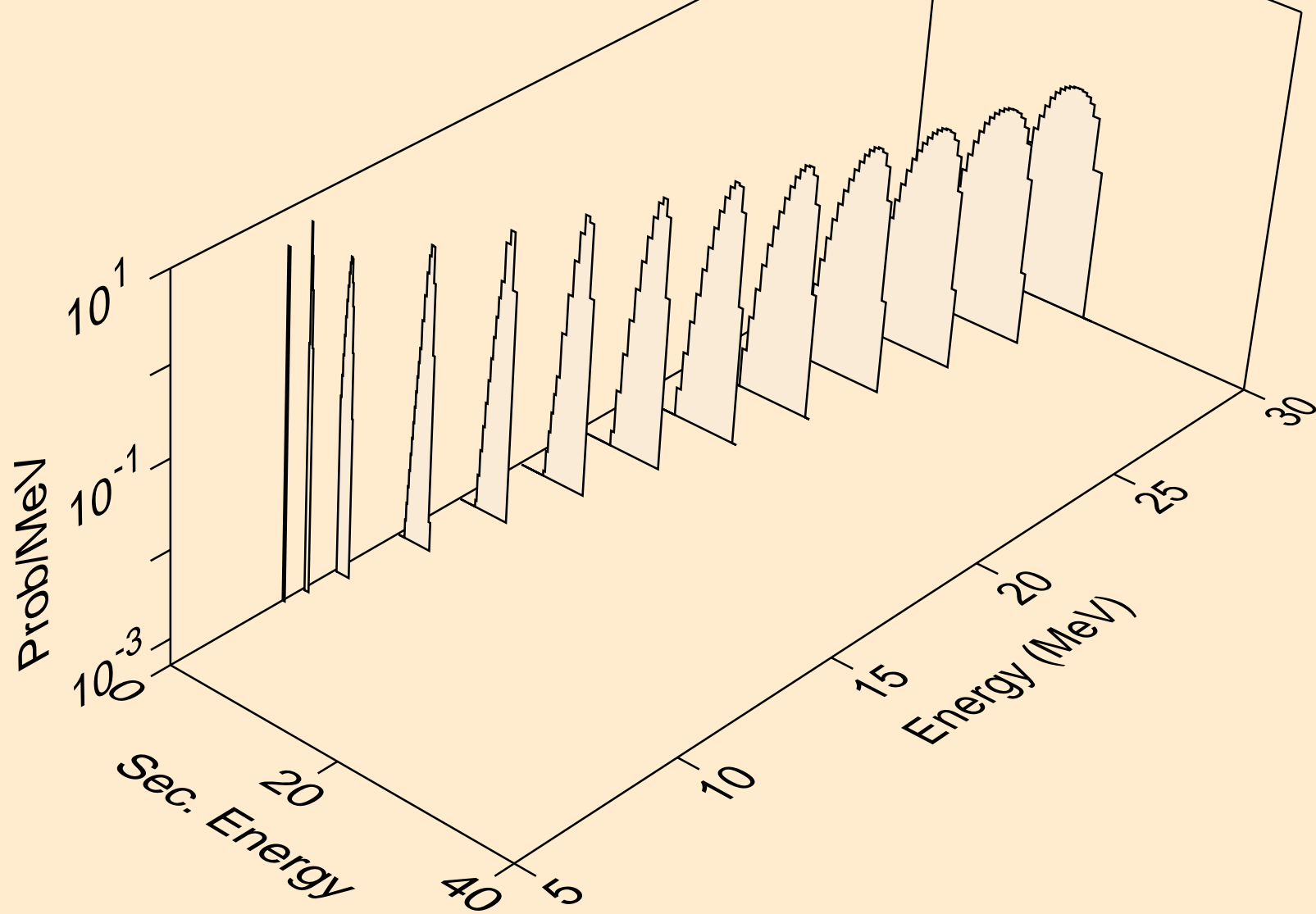
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protons from (d,x)



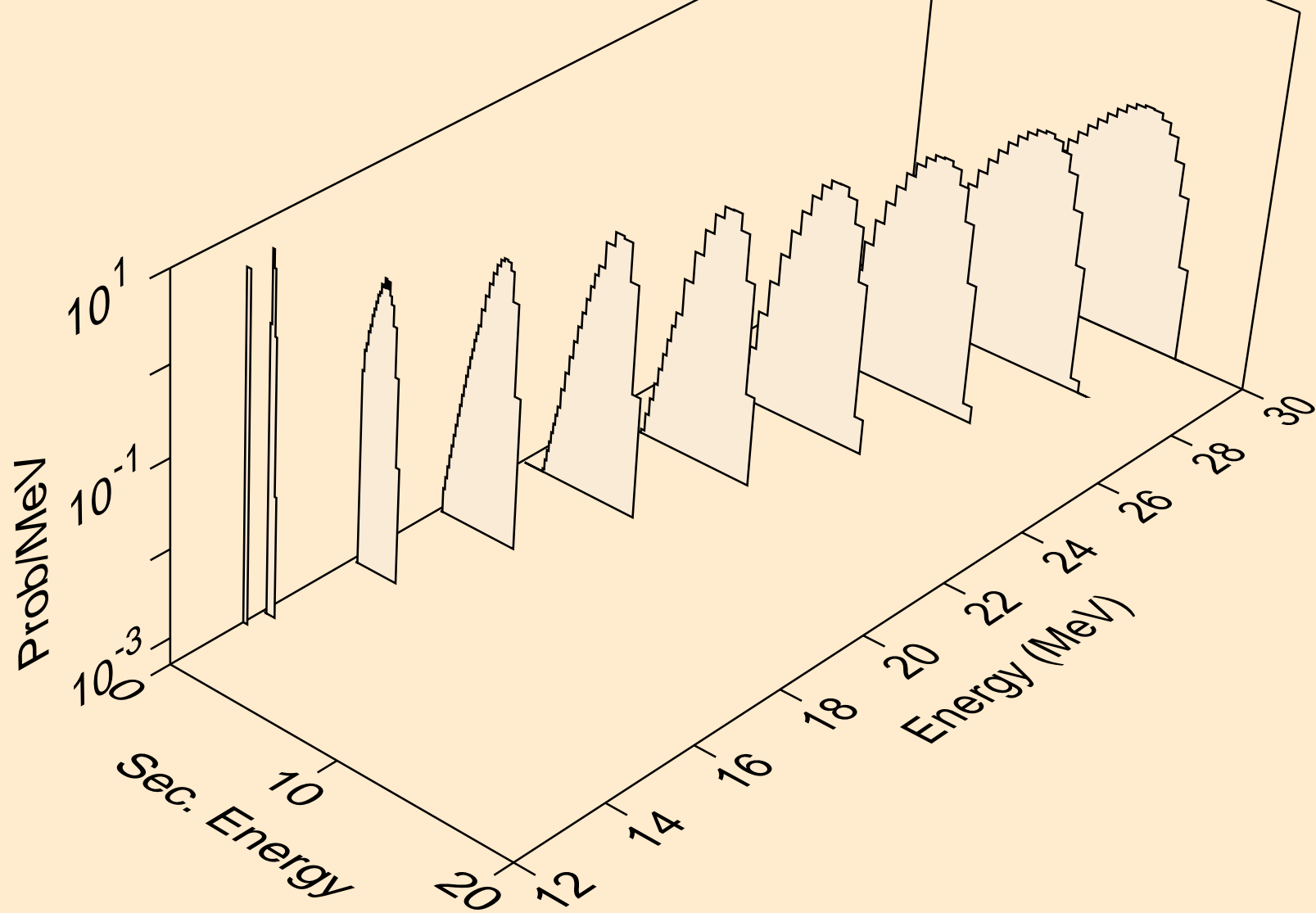
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protons from (d,n\*)p



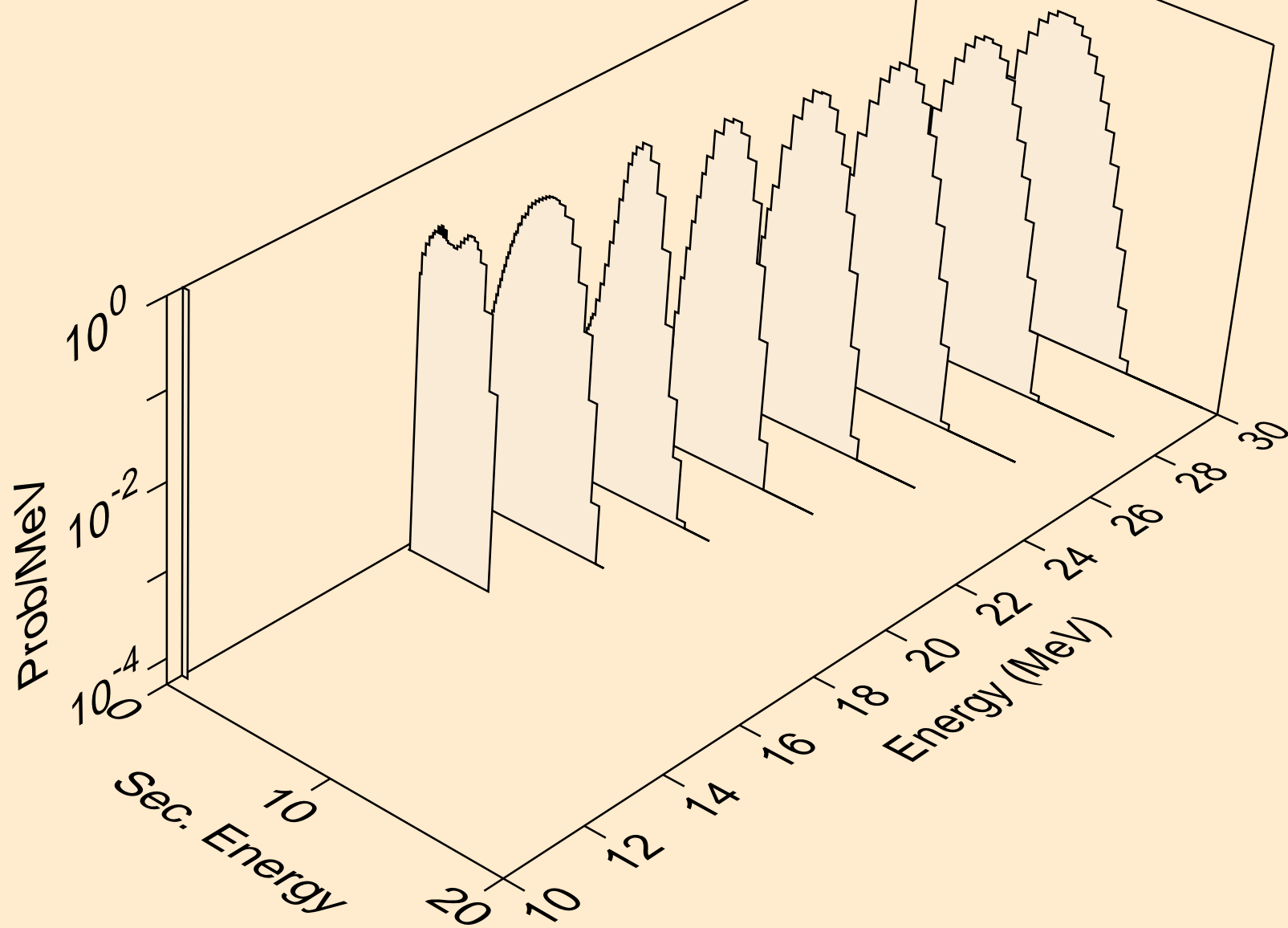
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protons from (d,2np)



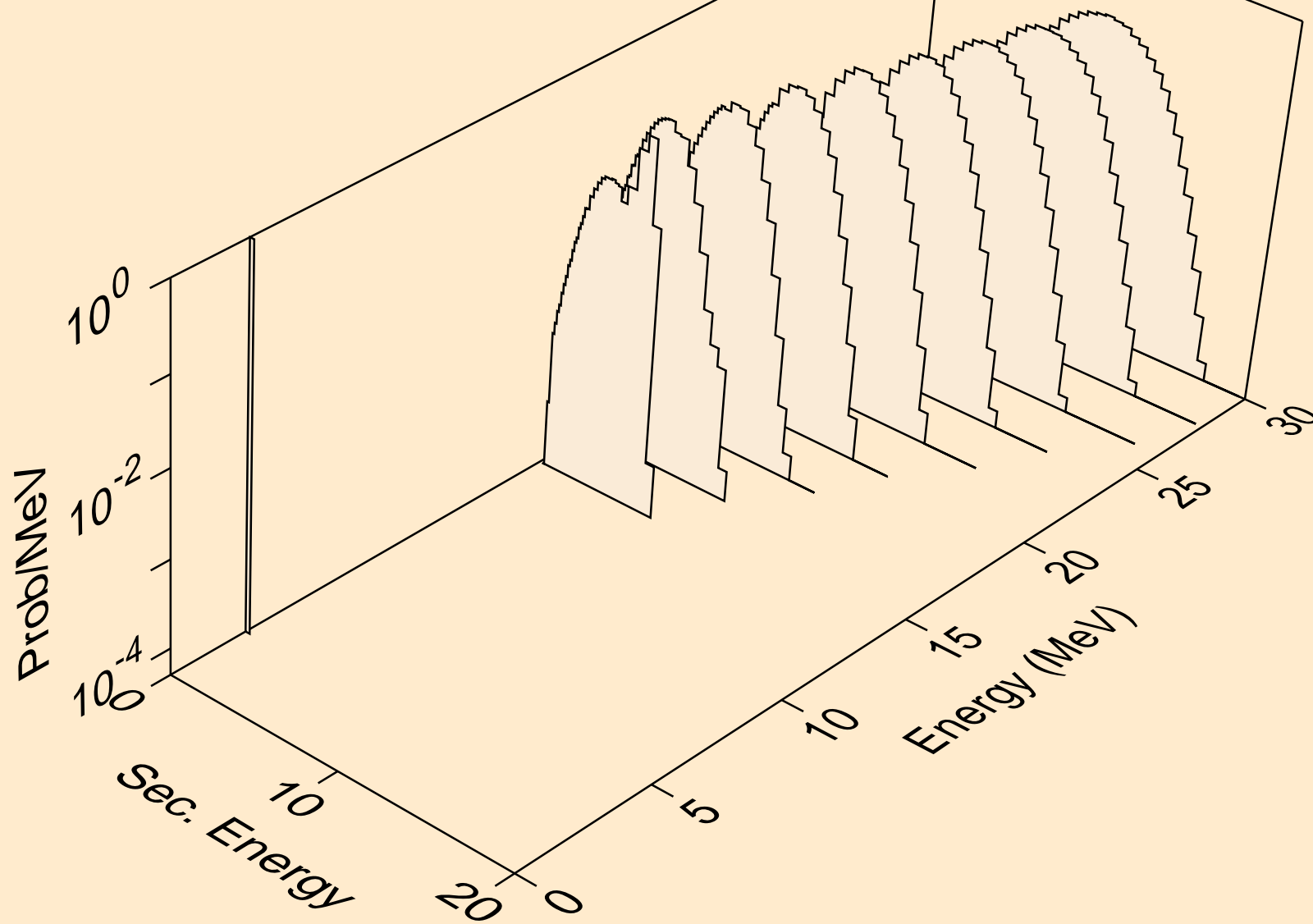
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

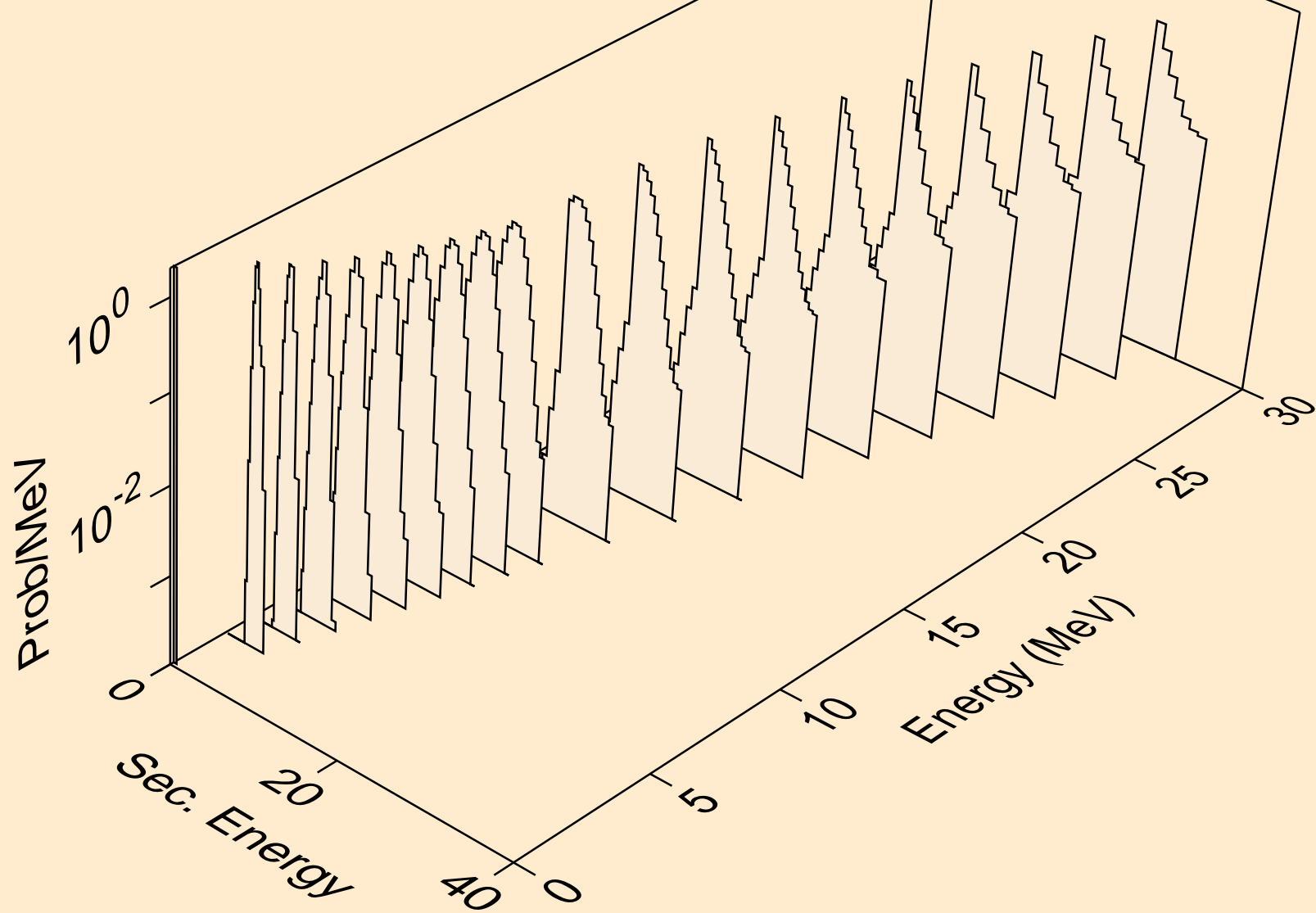


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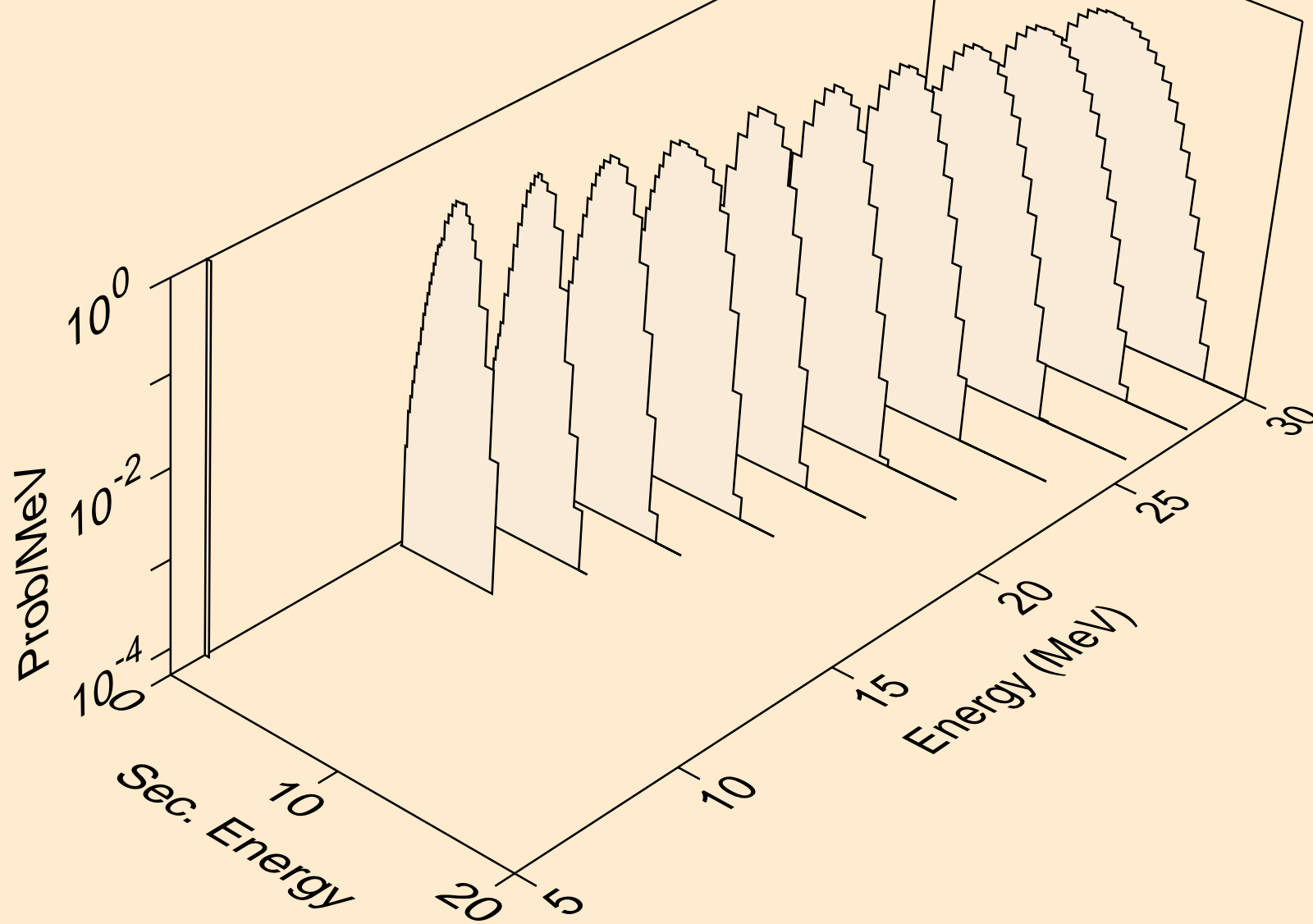




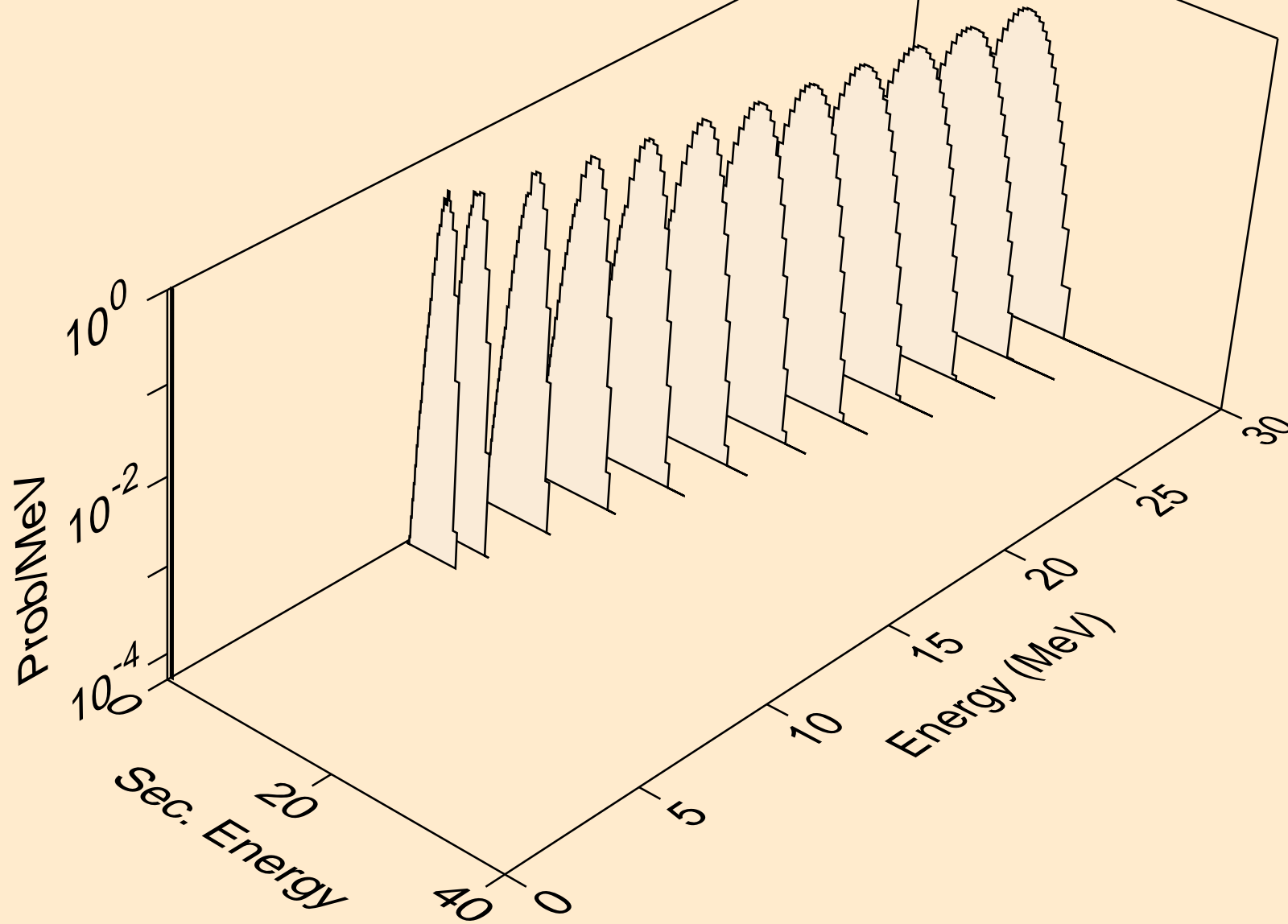
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protons from (d,p)



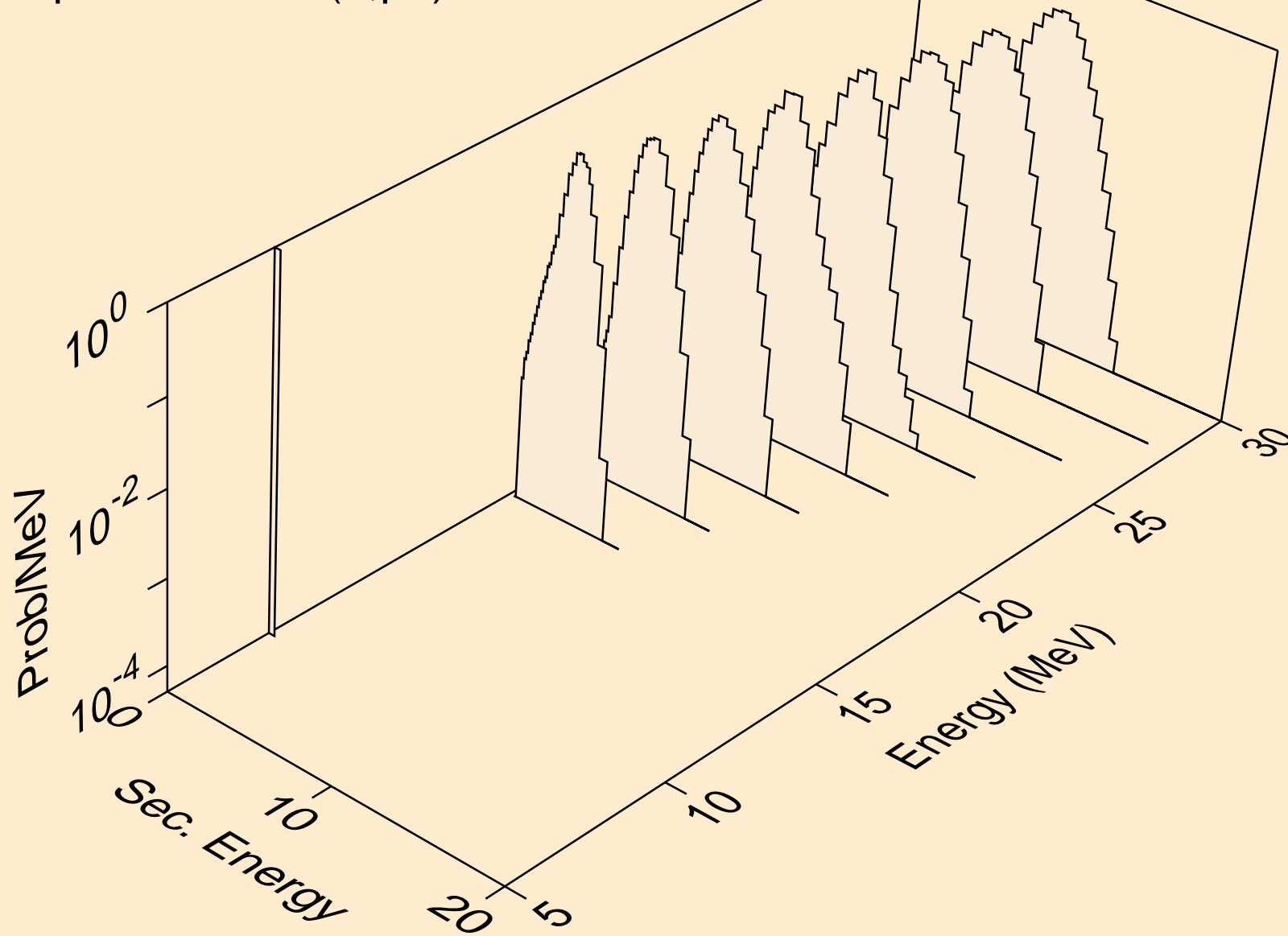
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protons from (d,2p)



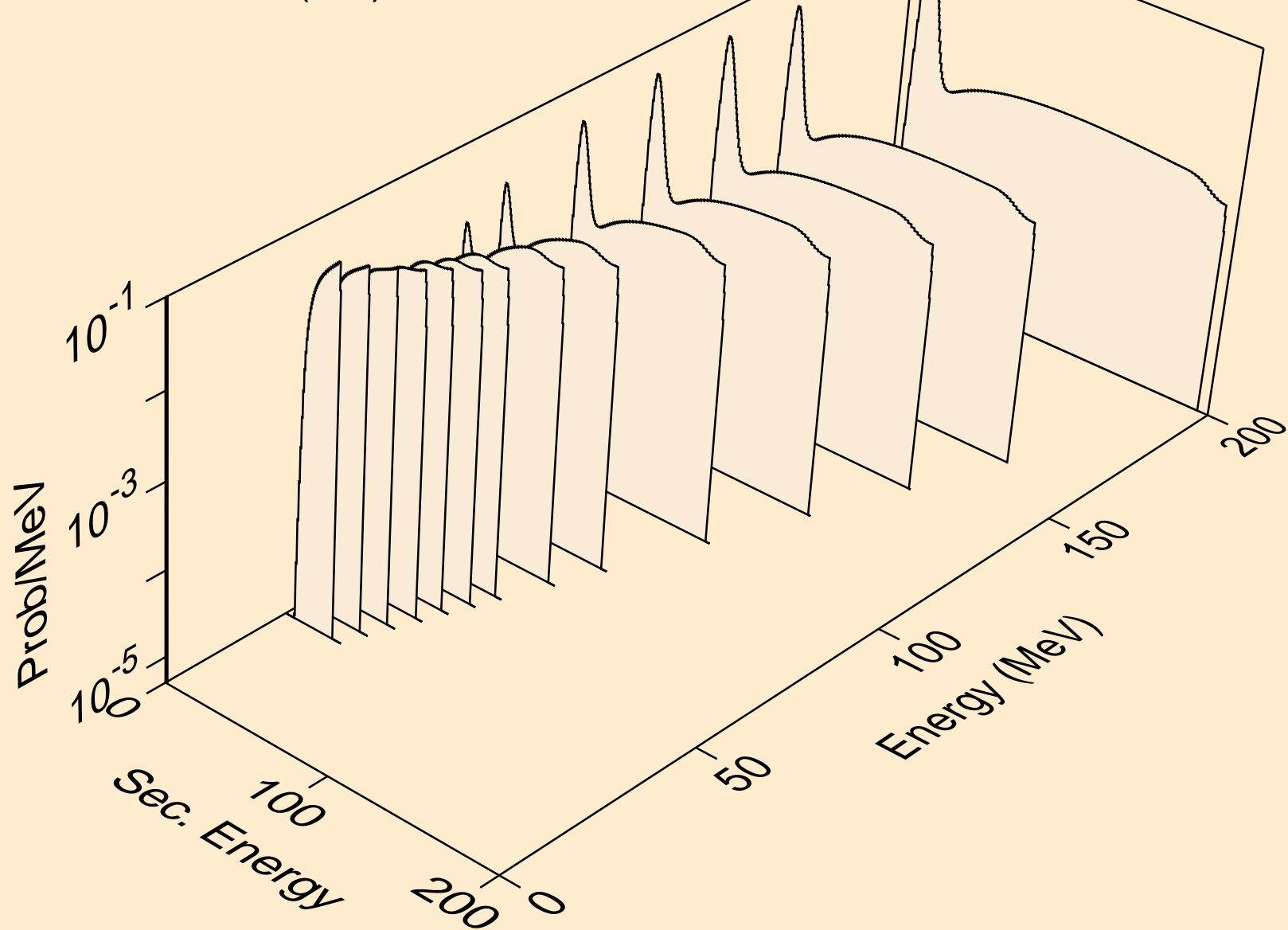
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protons from (d,pa)



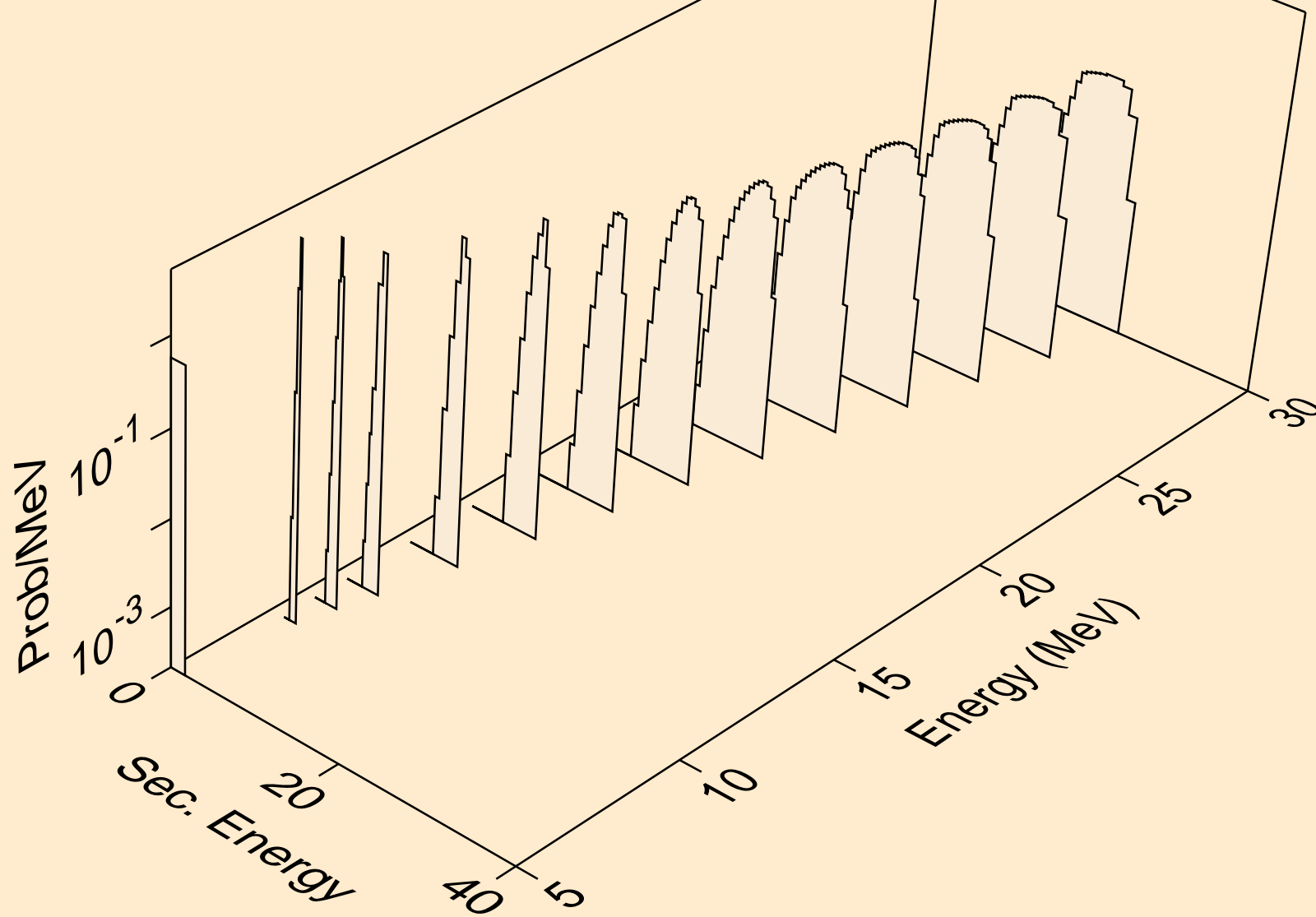
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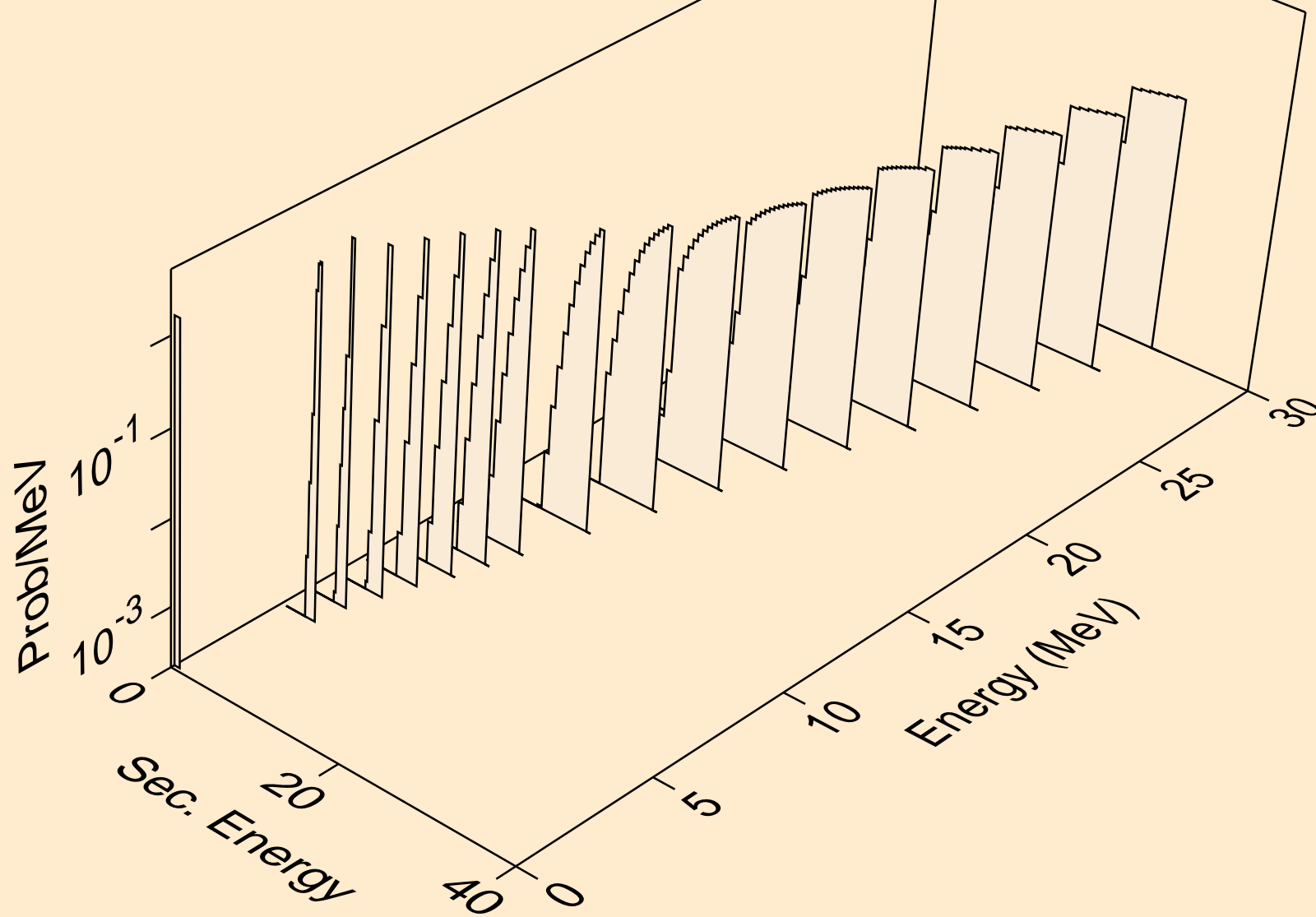
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tritons from (d,x)



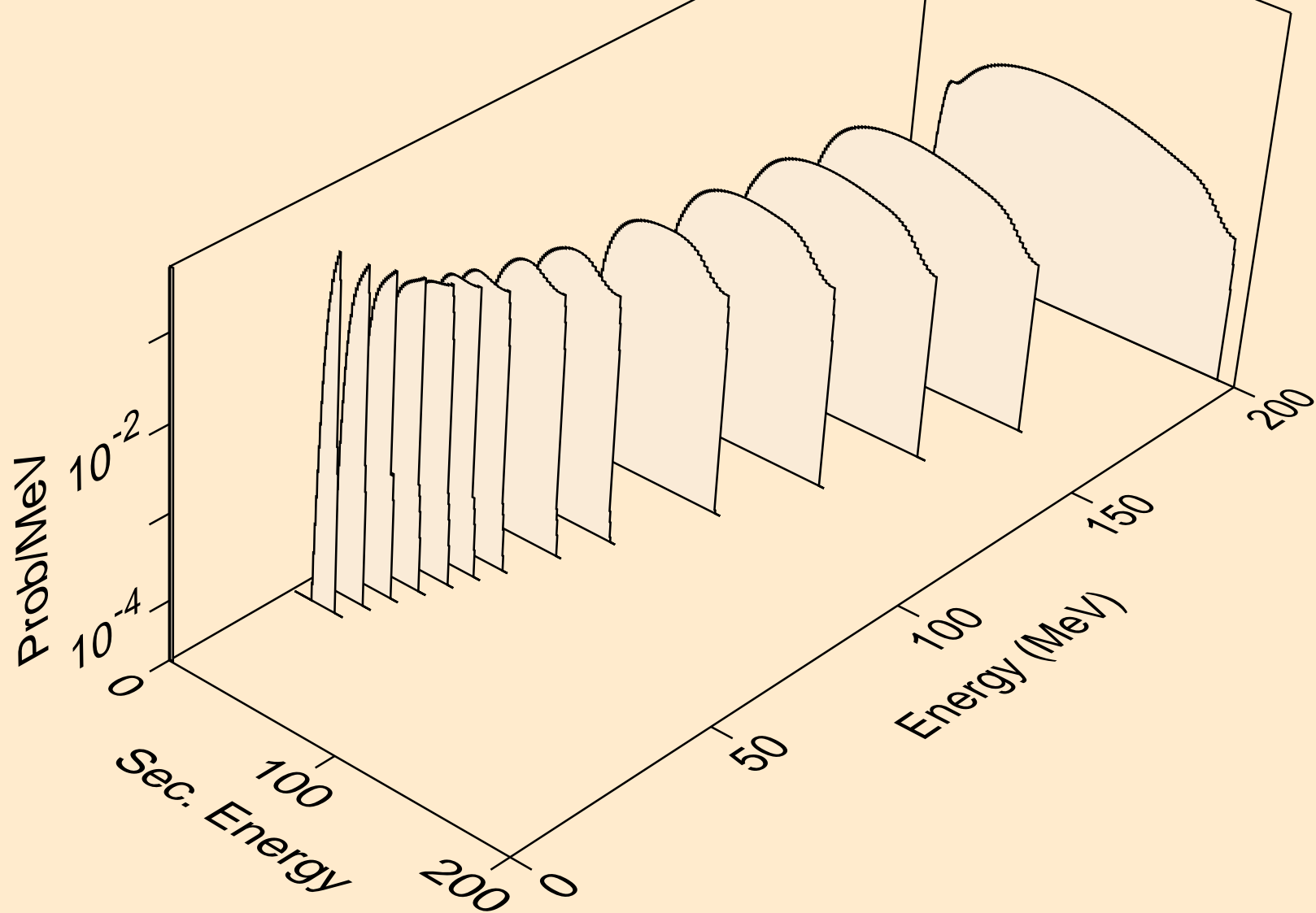
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)

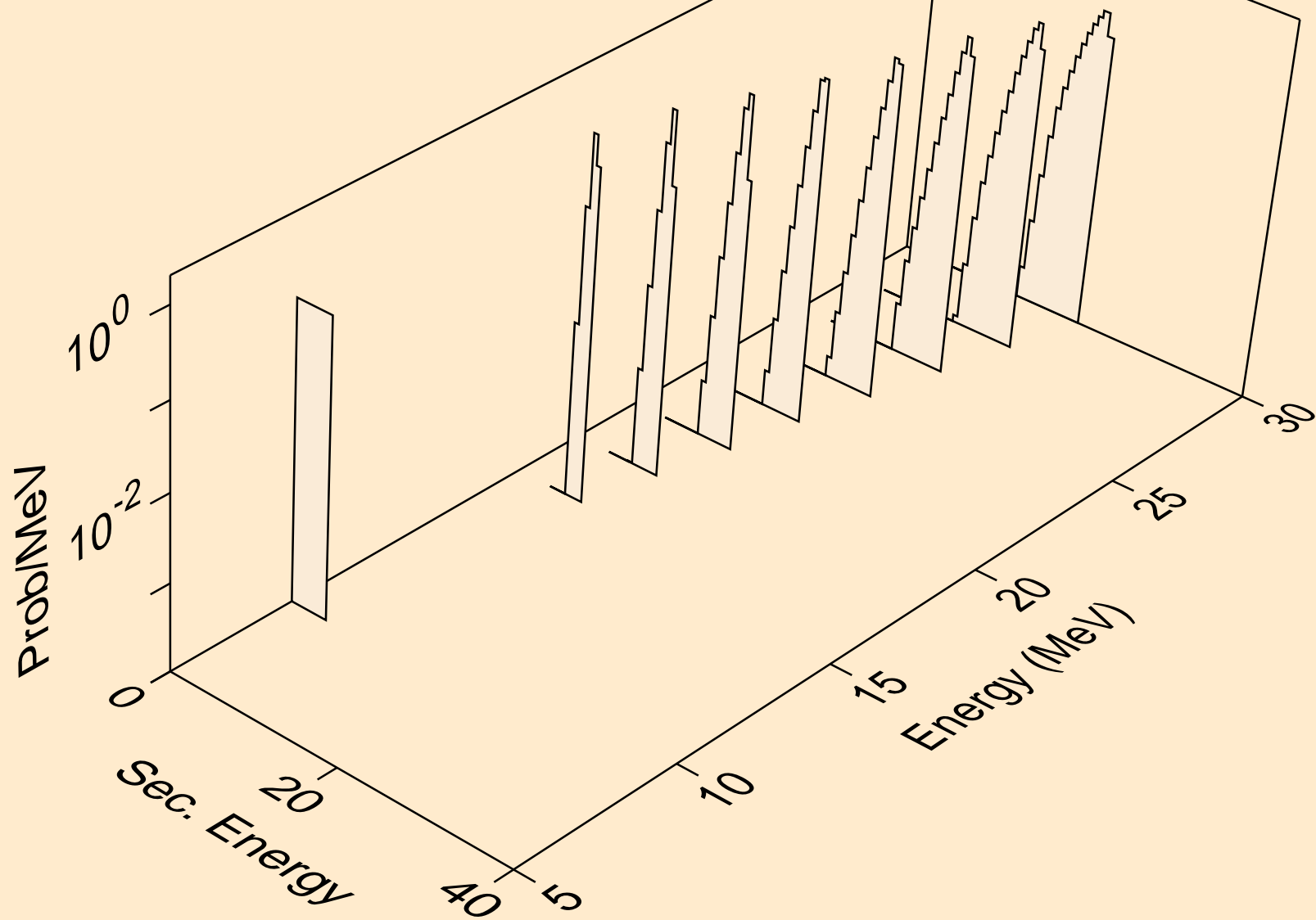


TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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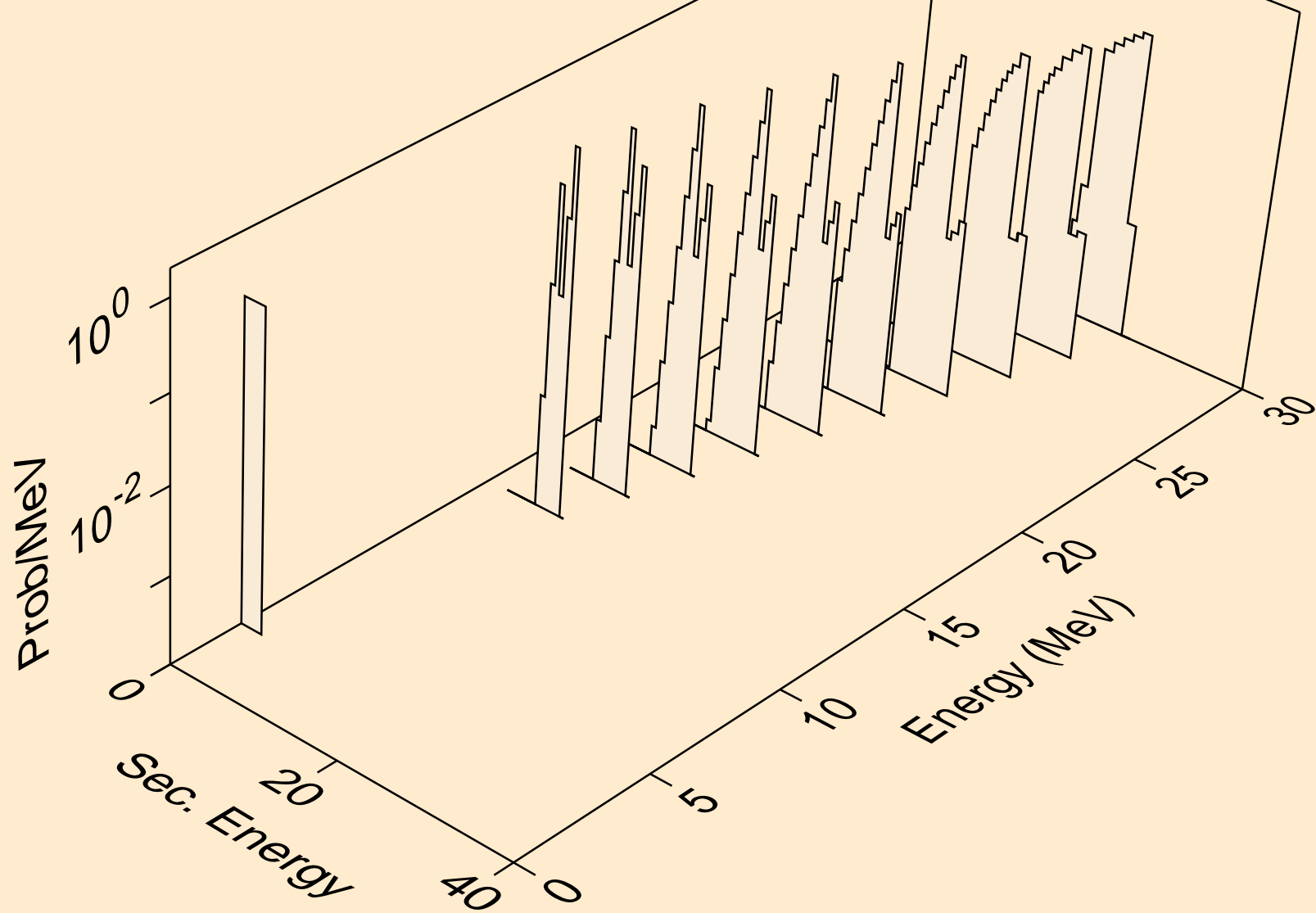




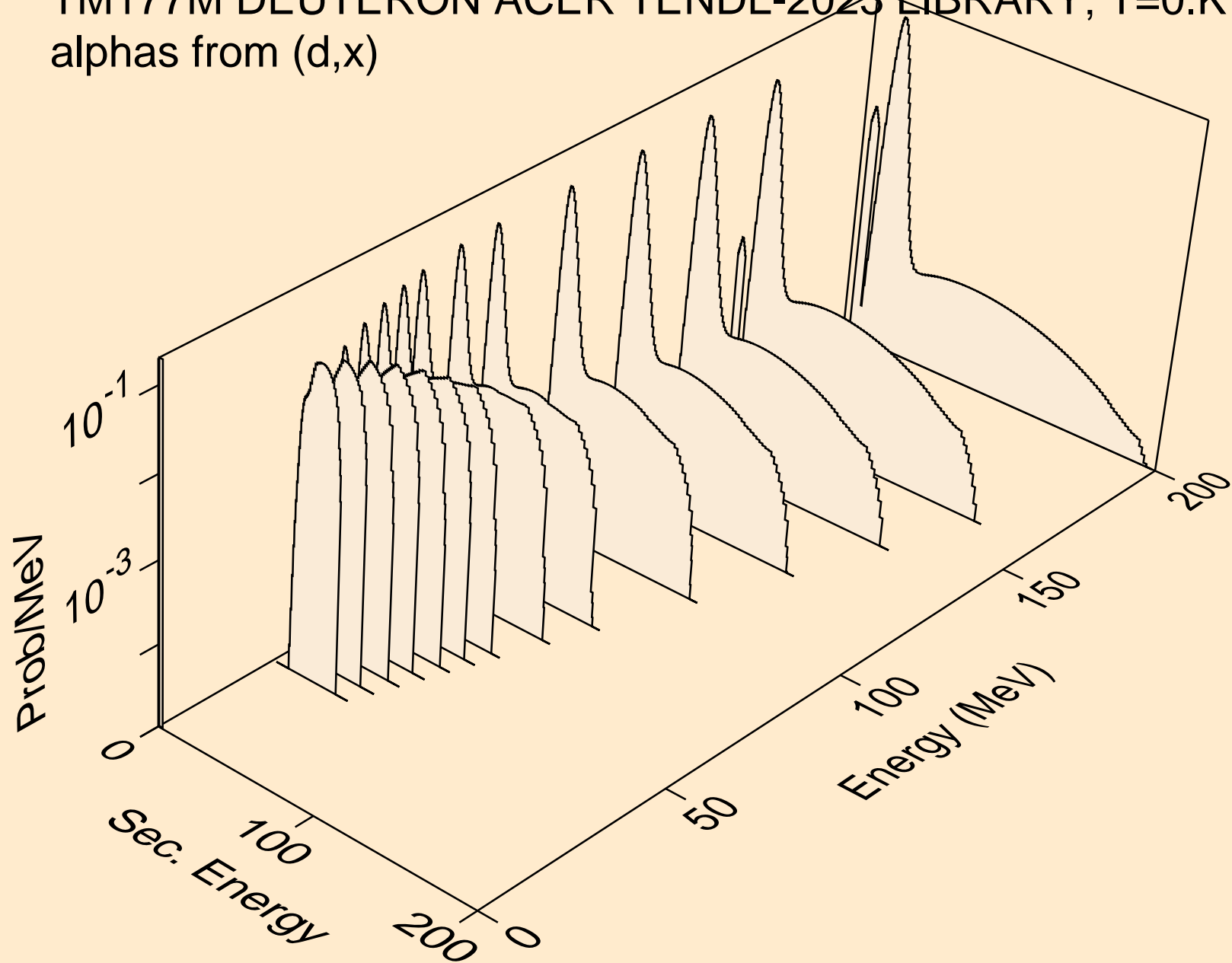
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he3s from (d,n\*)he3



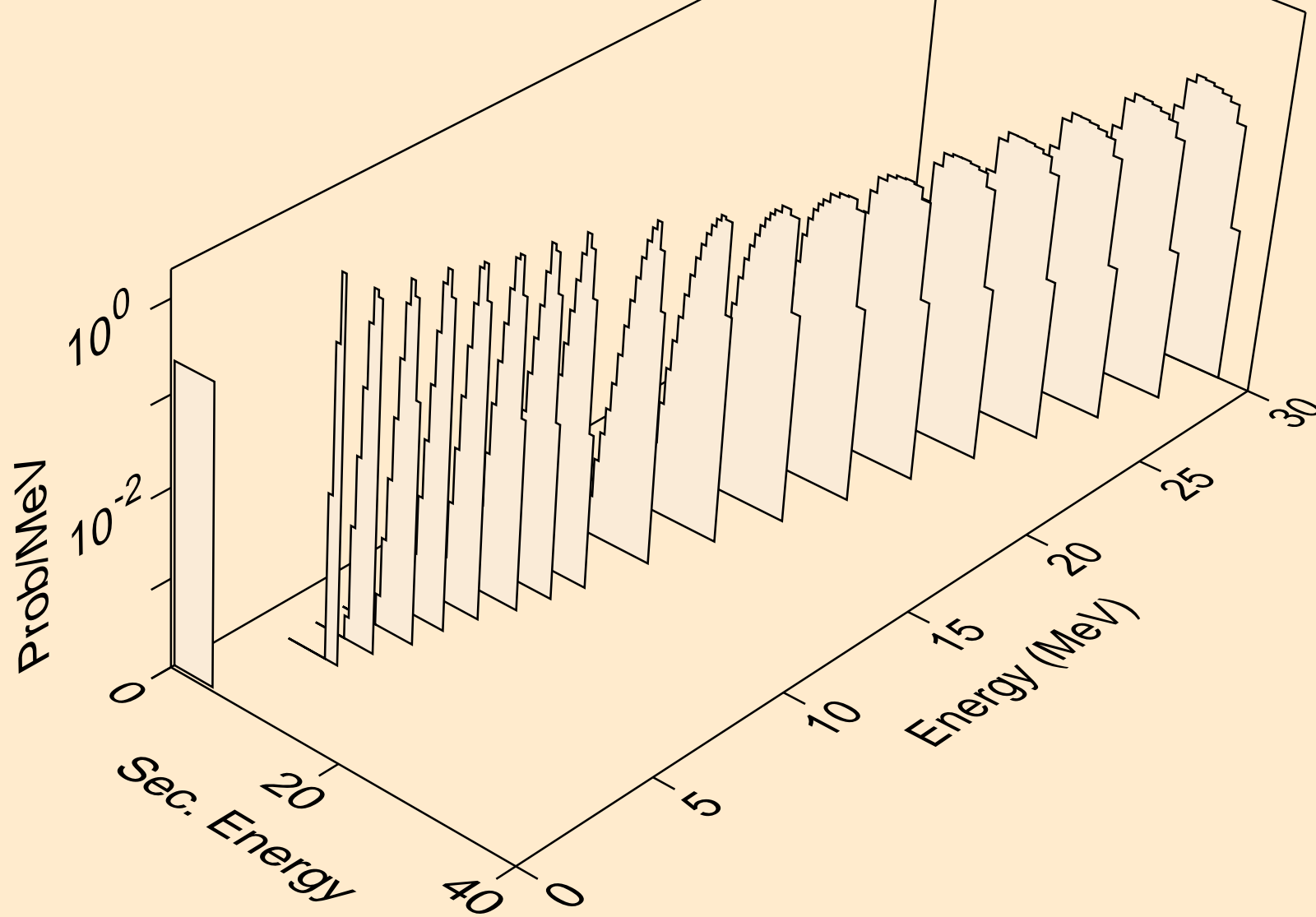
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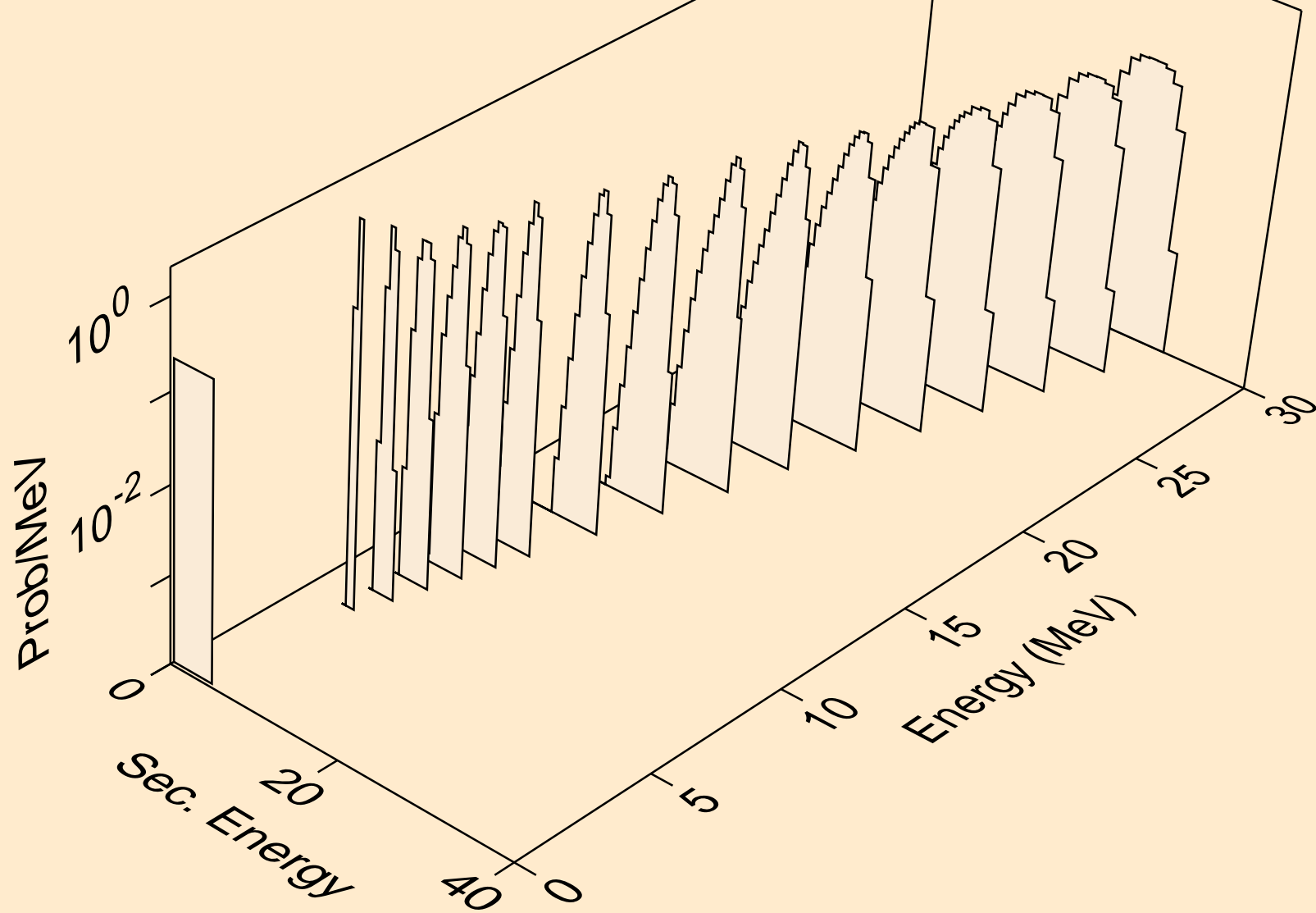
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alphas from (d,x)



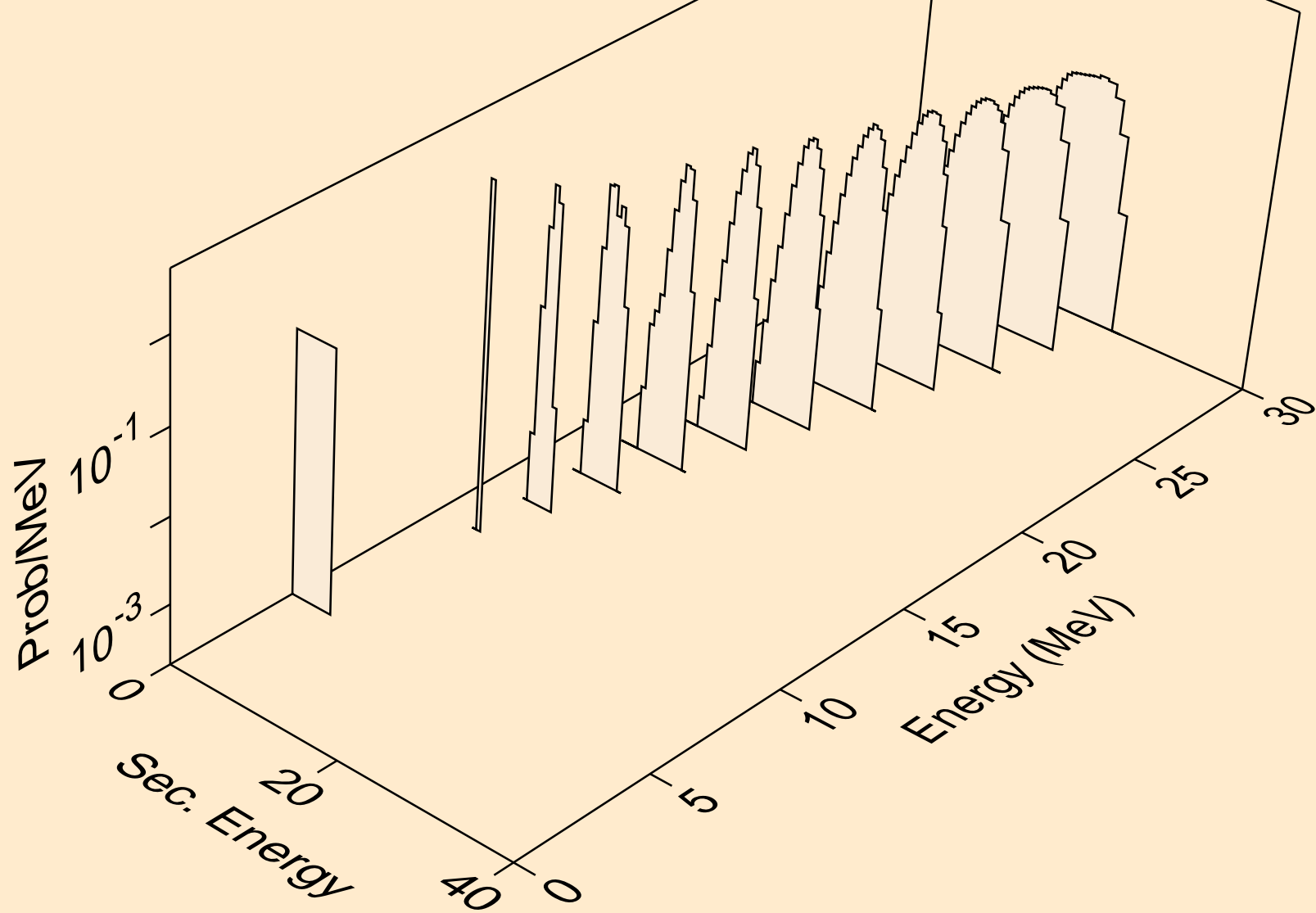
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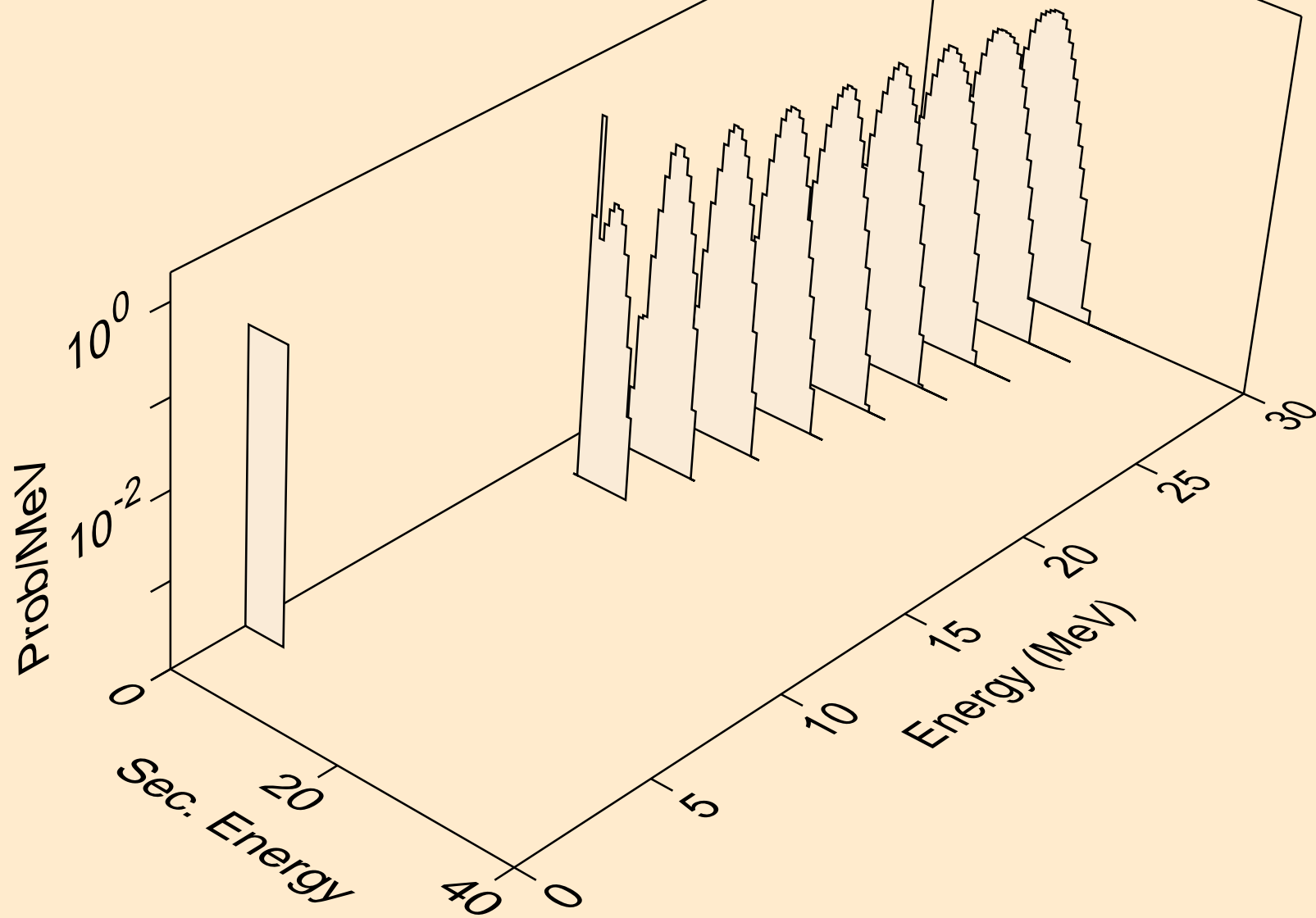
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alphas from (d,2n)a



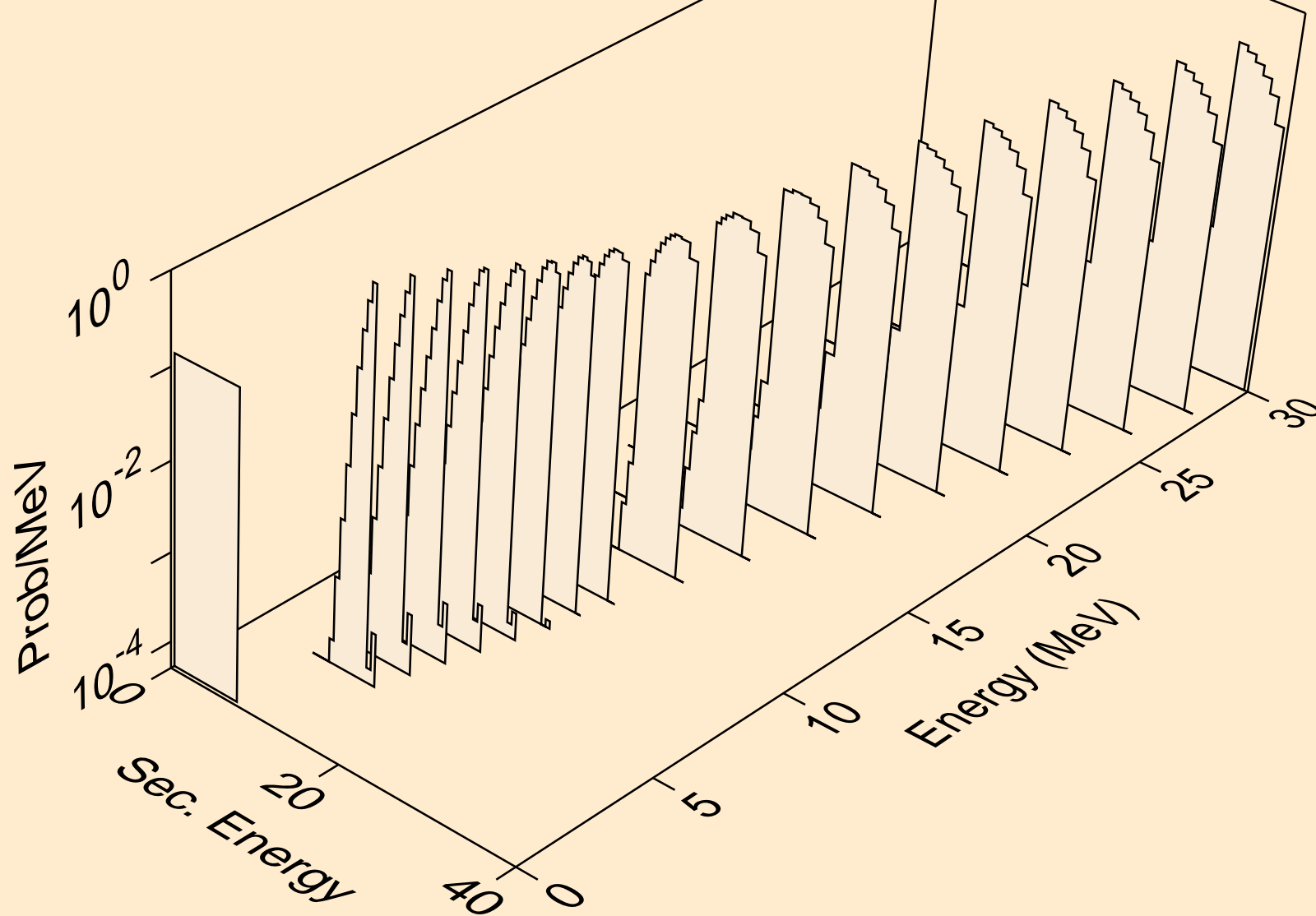
TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)





TM177M DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)

