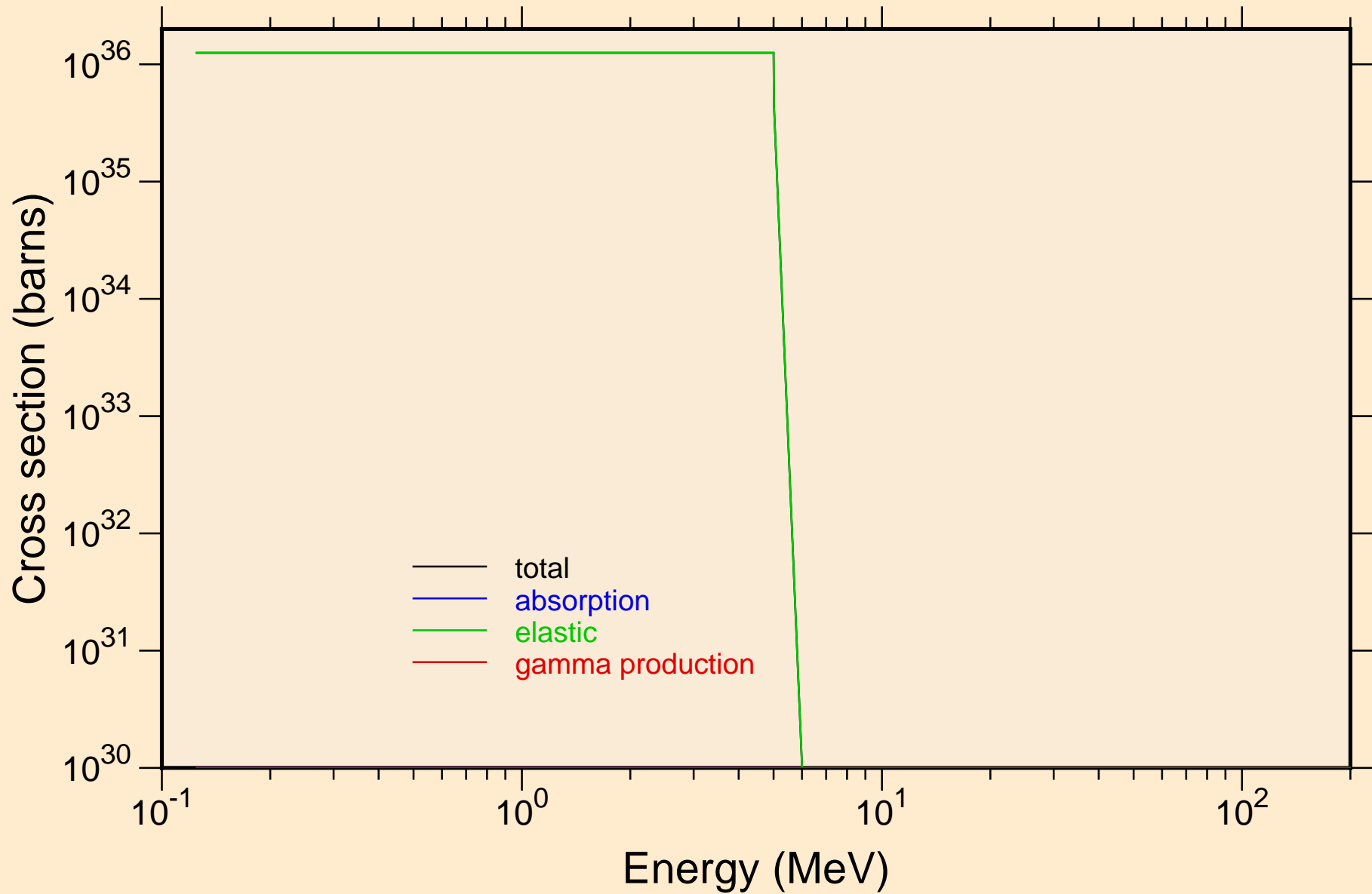
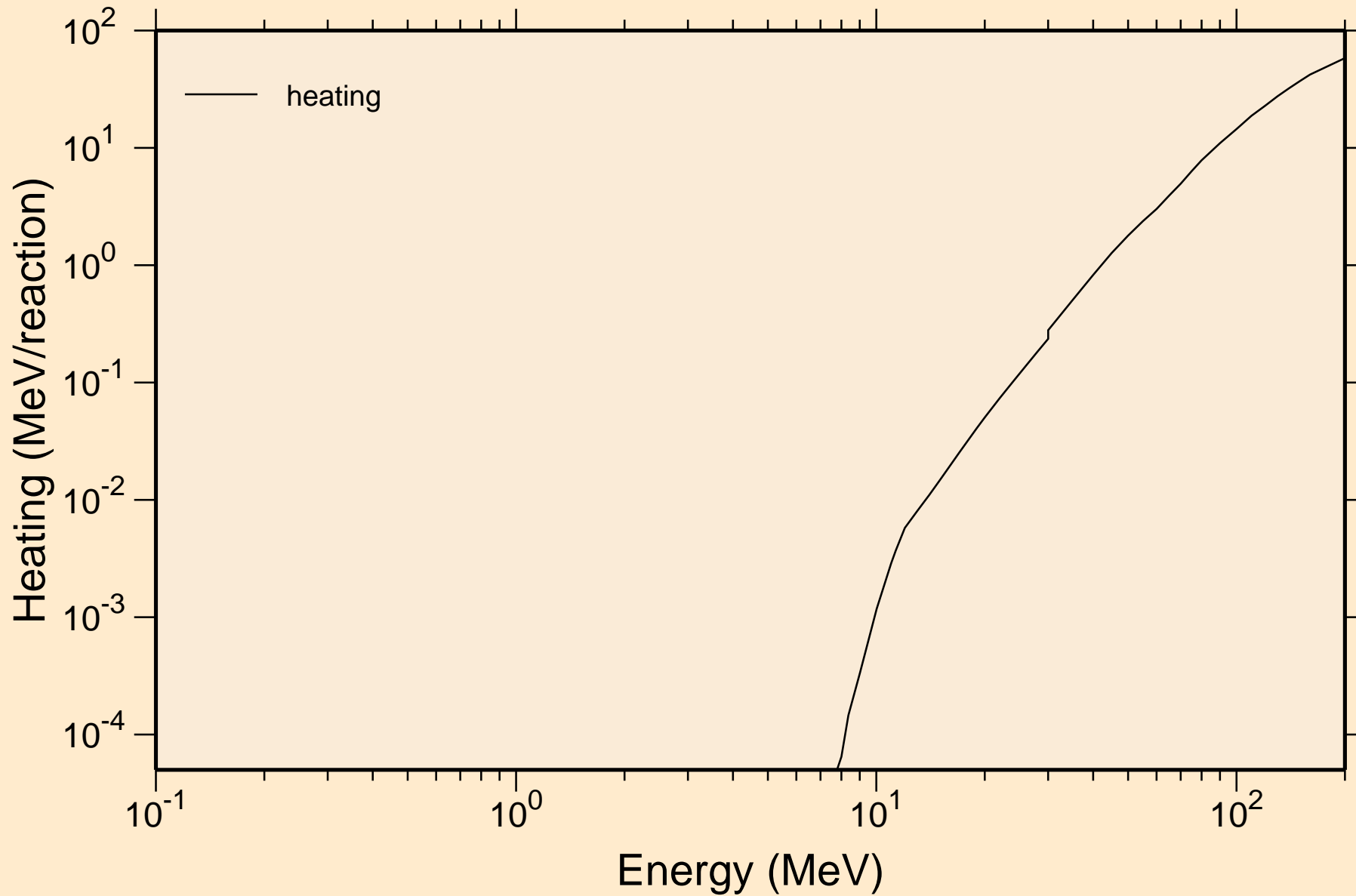


TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

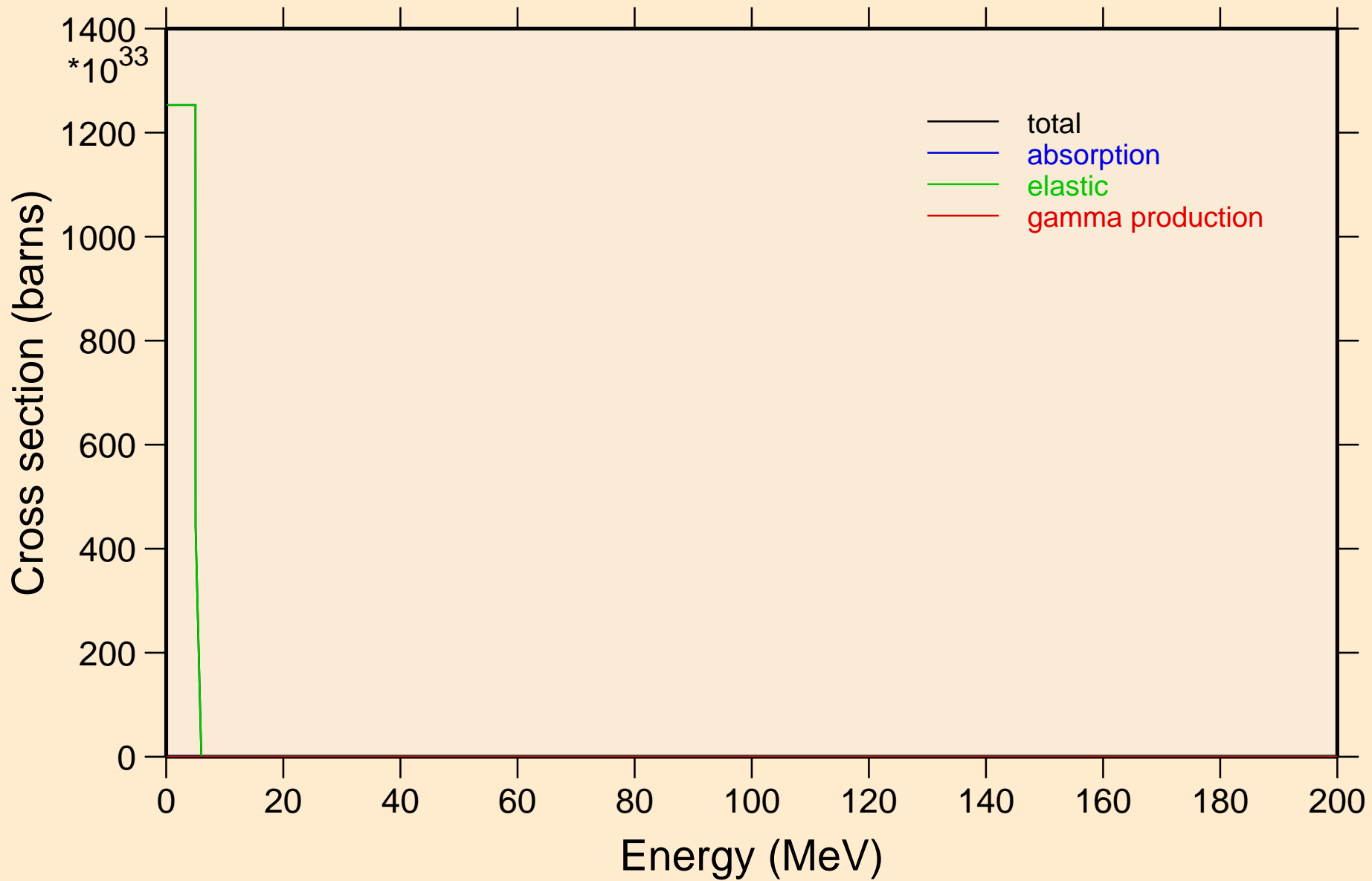


TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

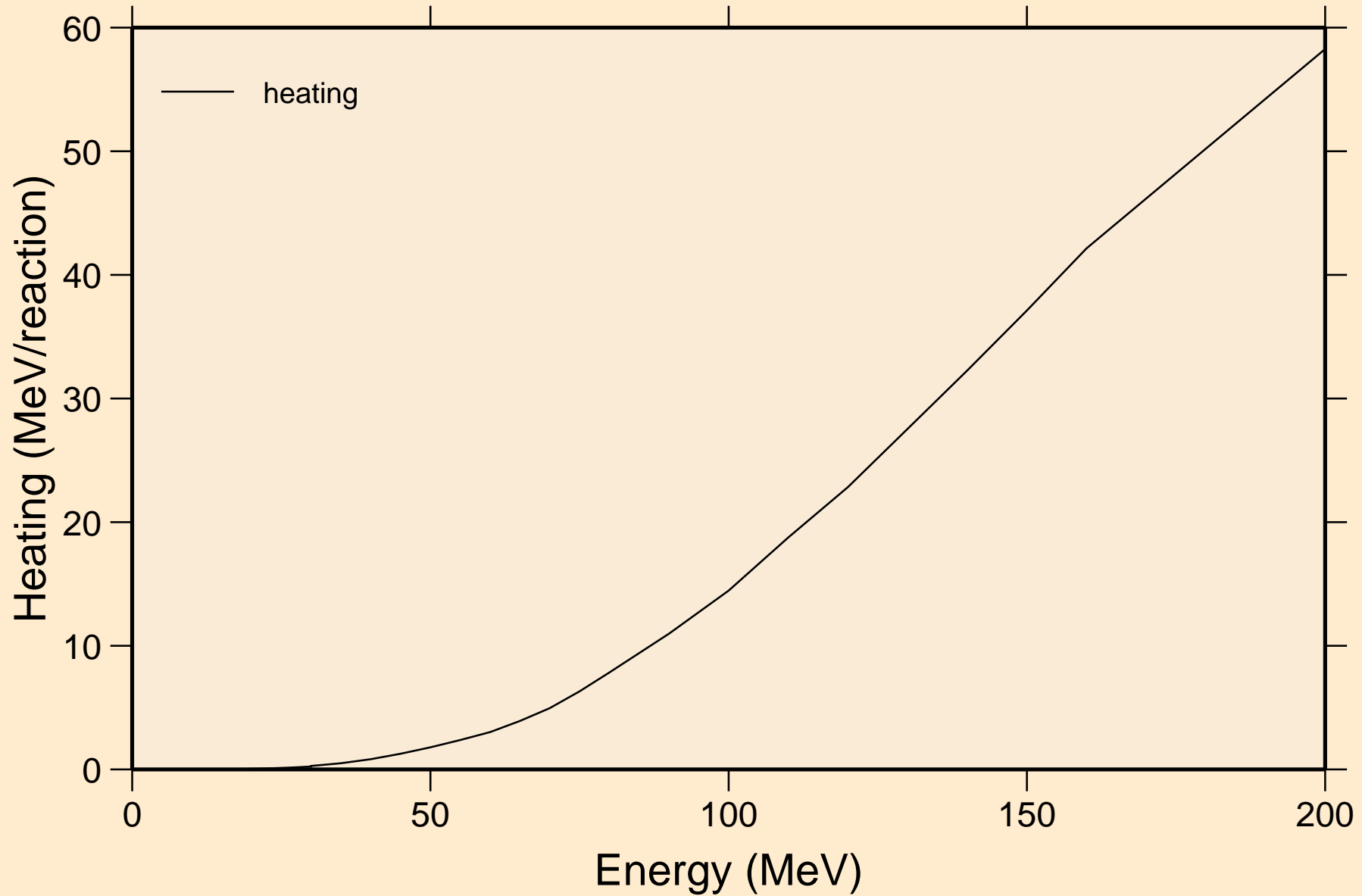


# TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

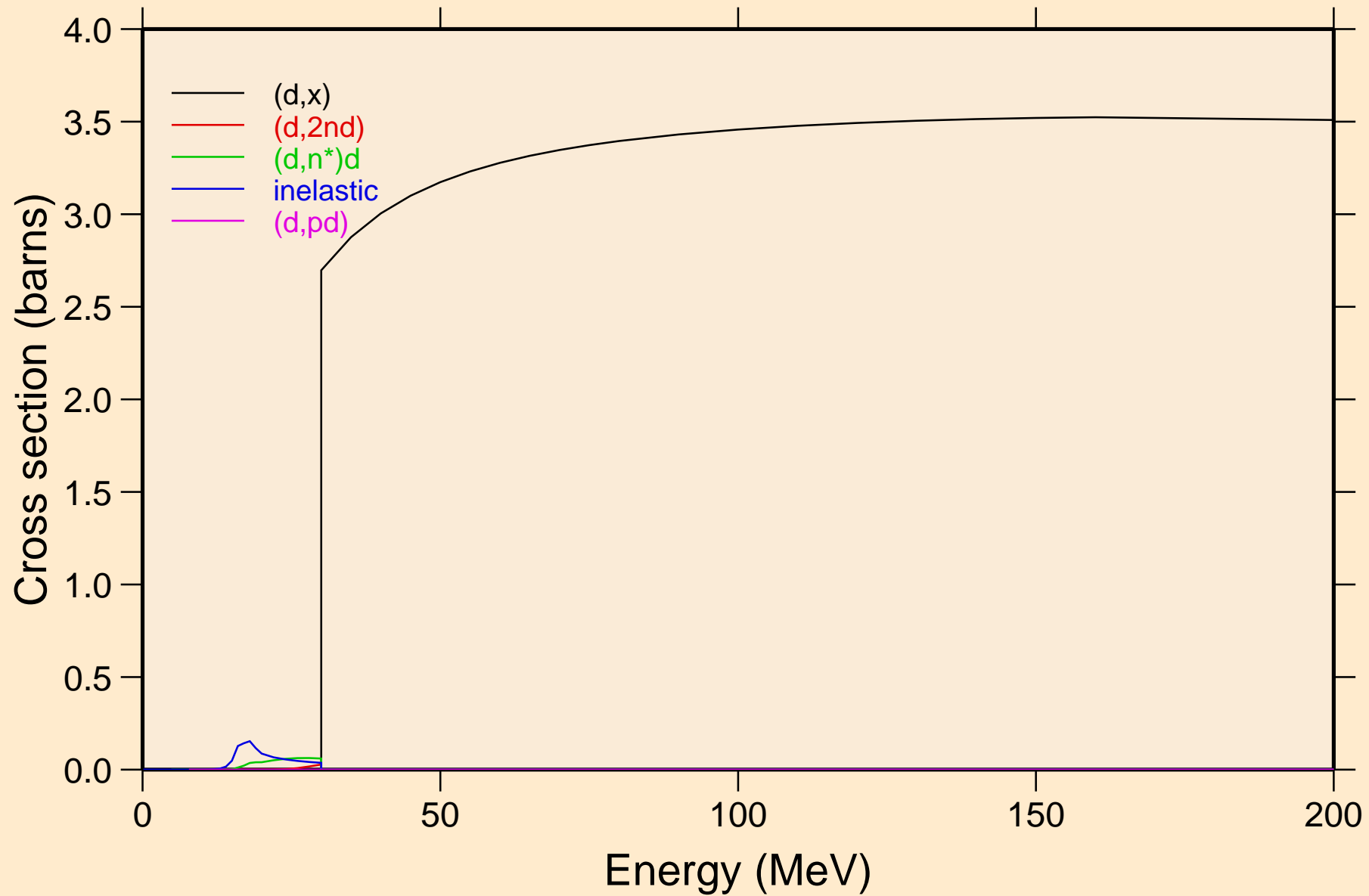


TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

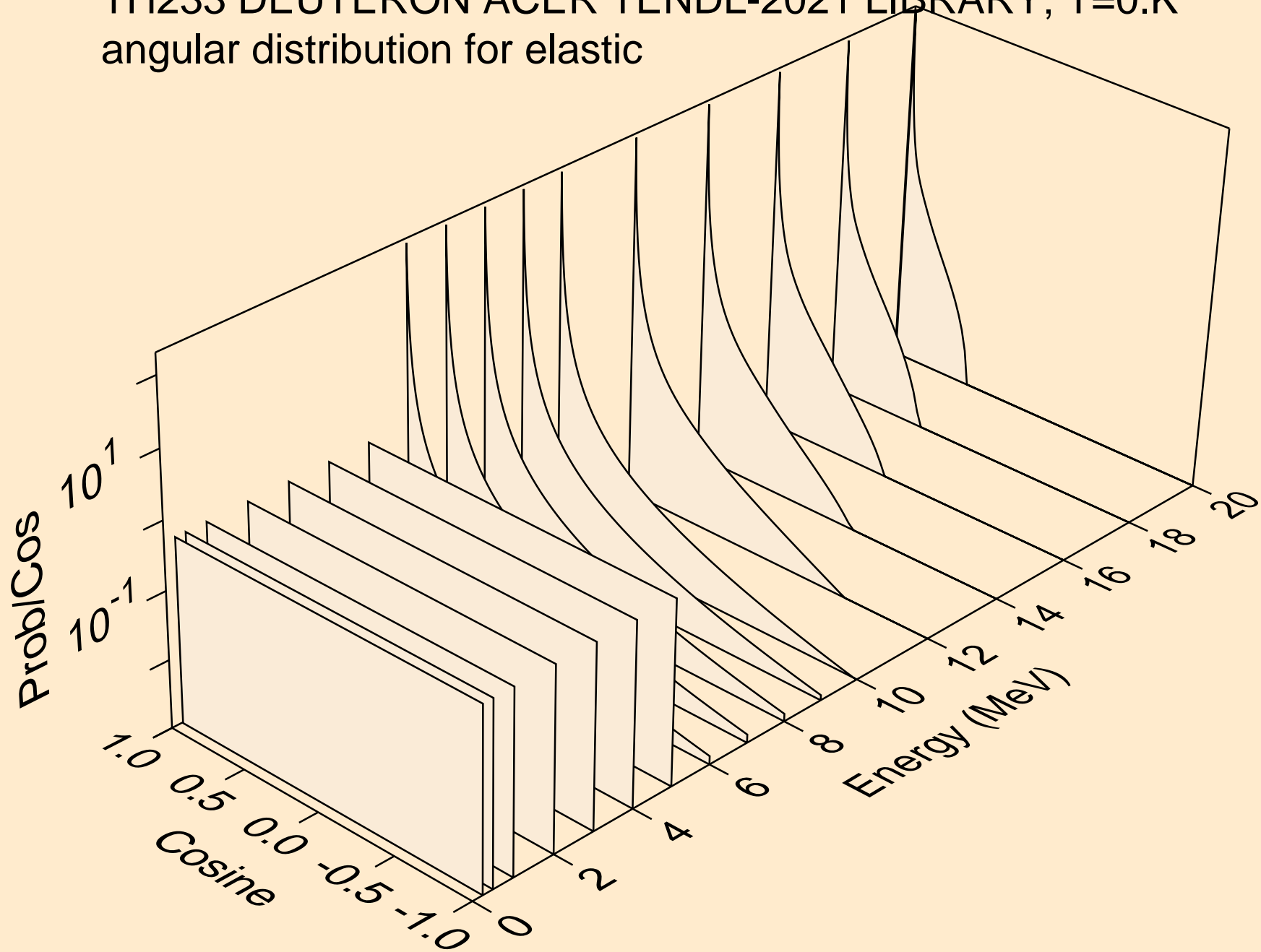


# TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

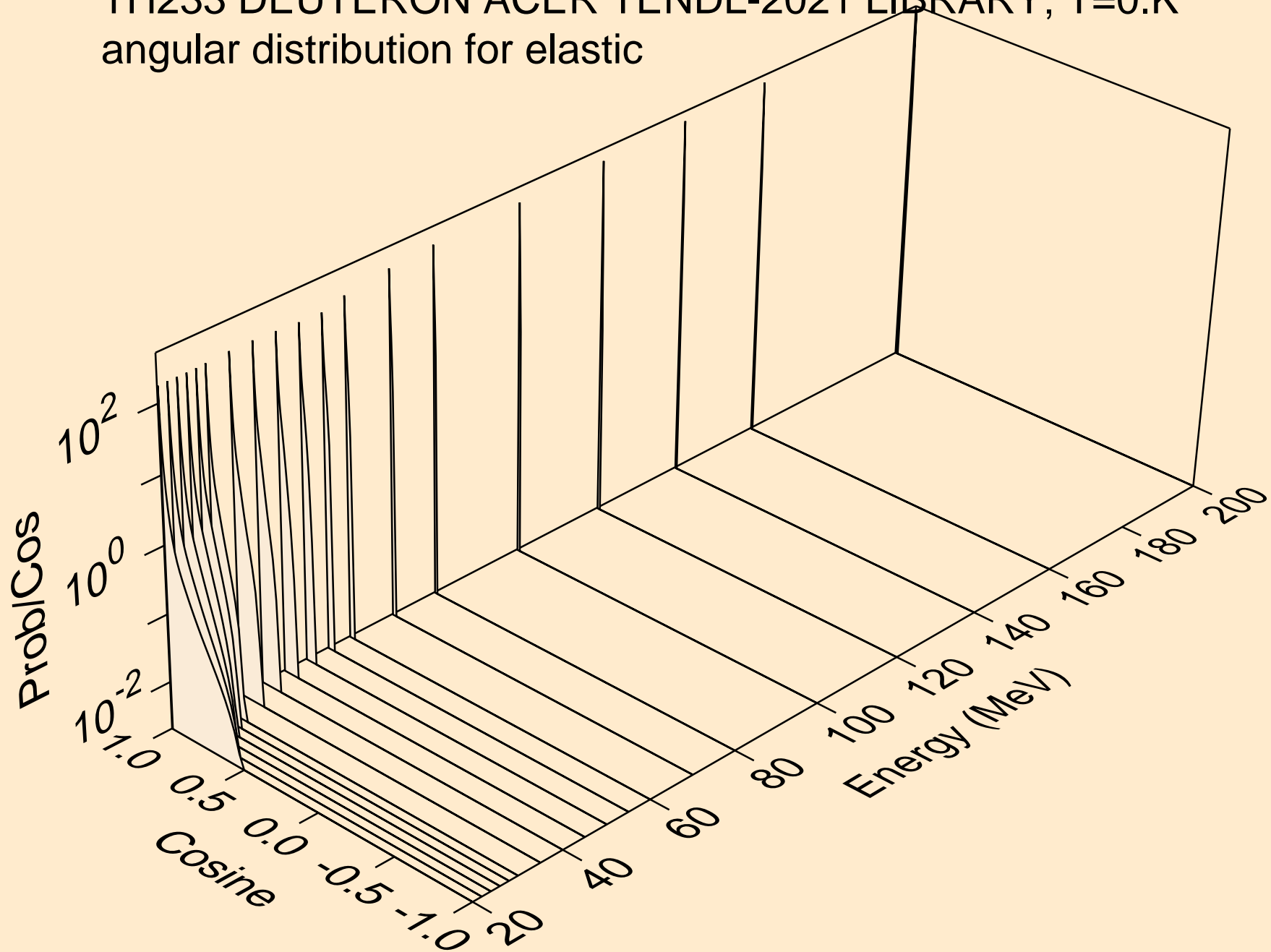
## Threshold reactions



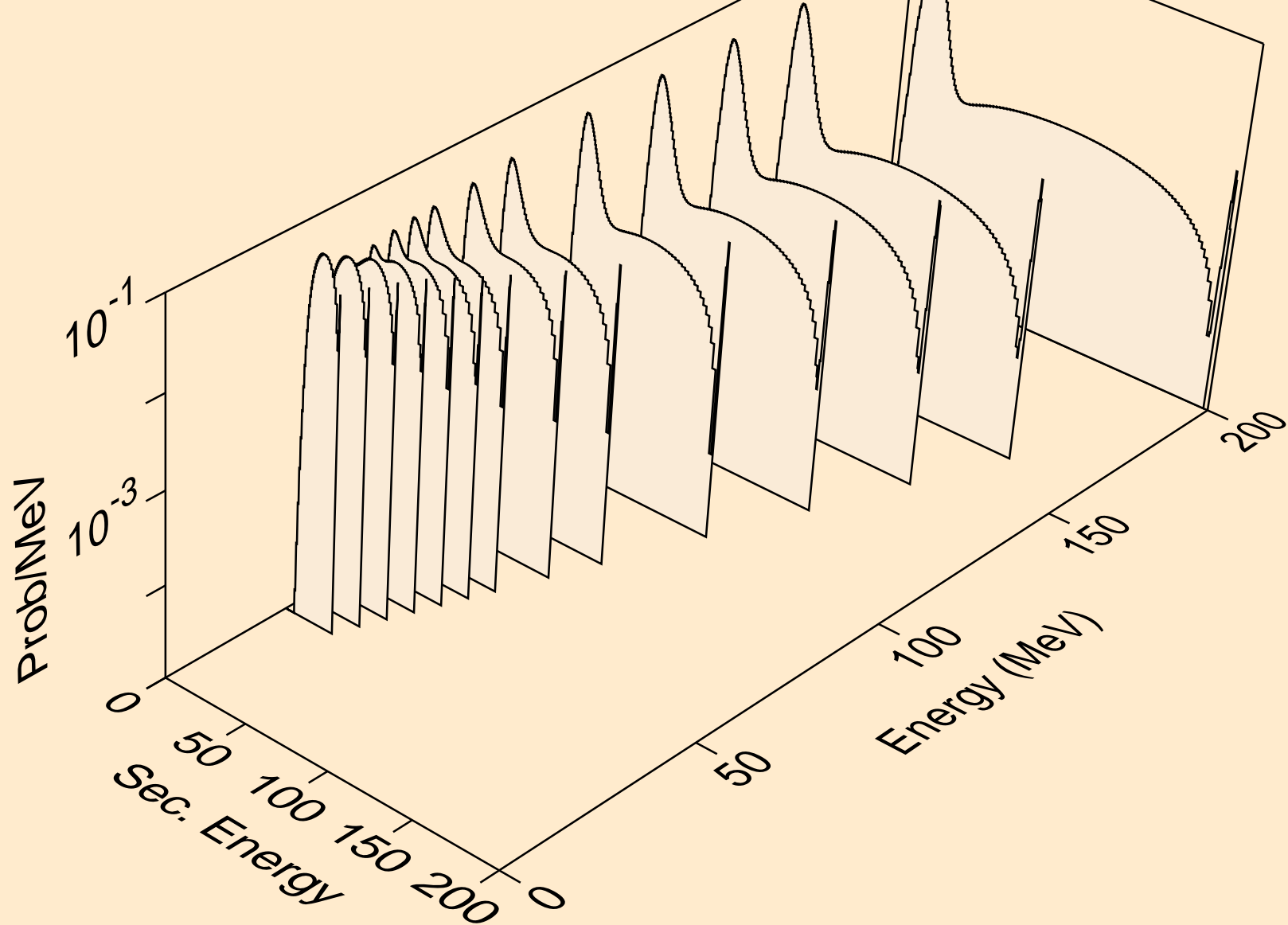
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

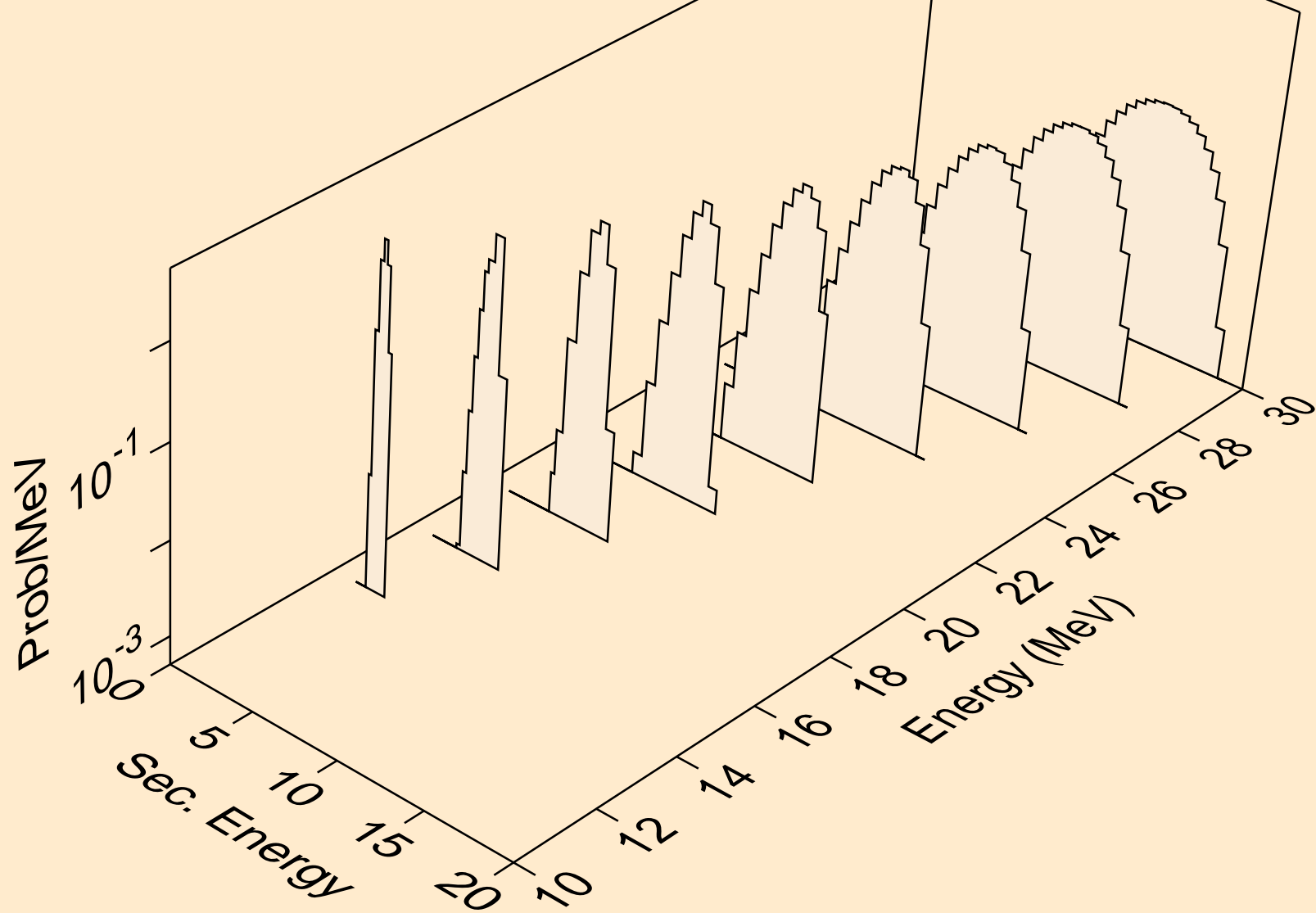


TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)

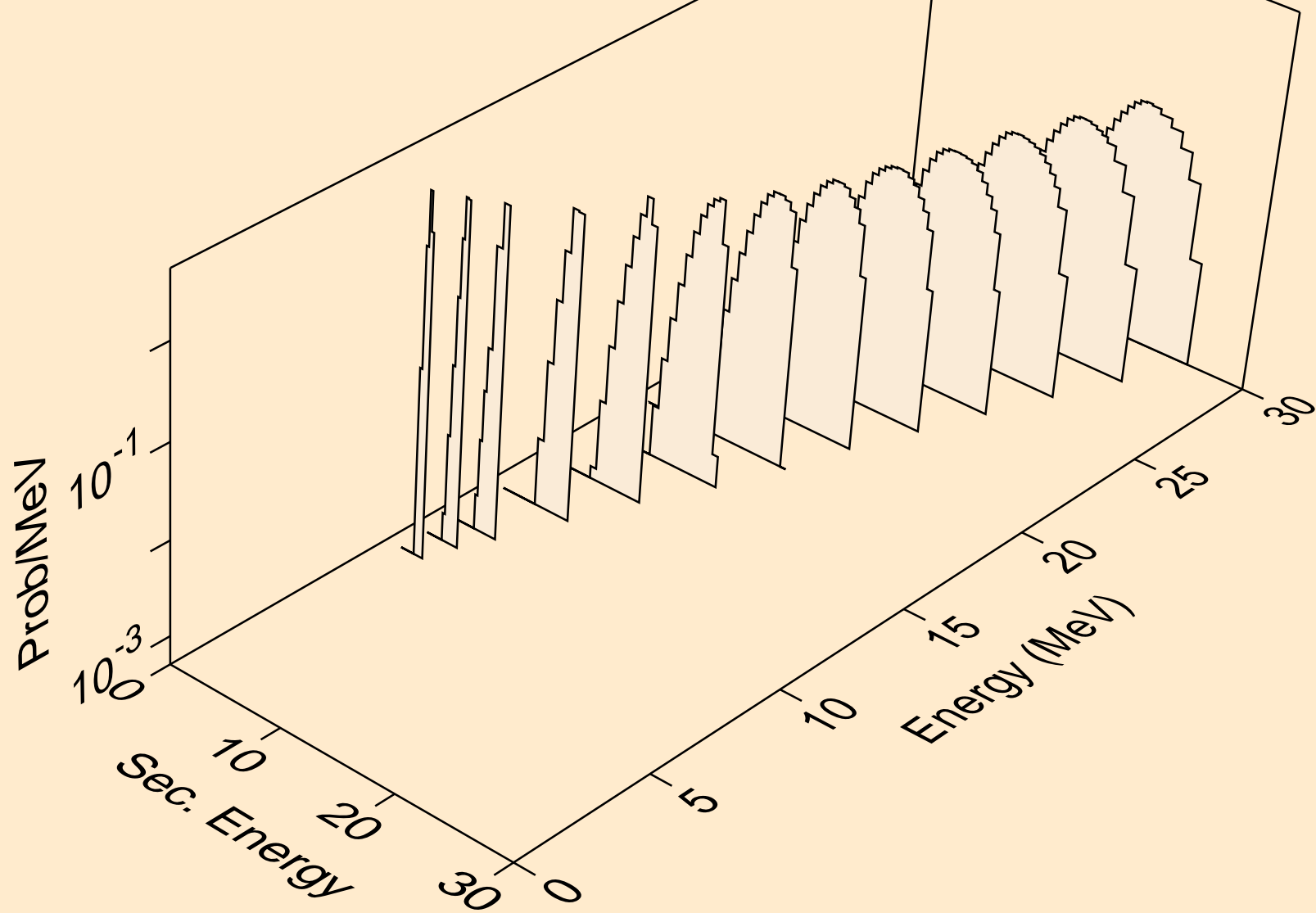




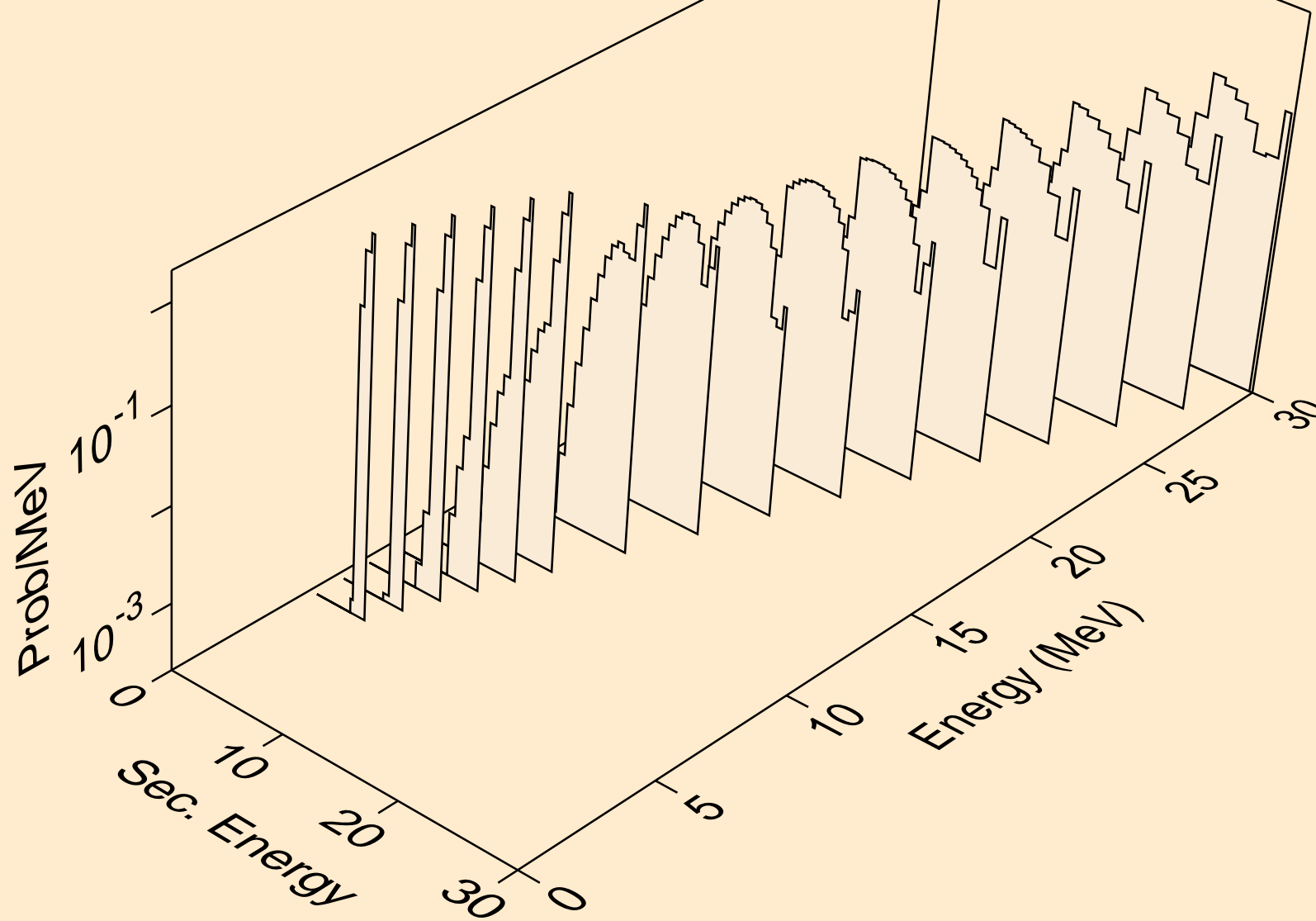
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



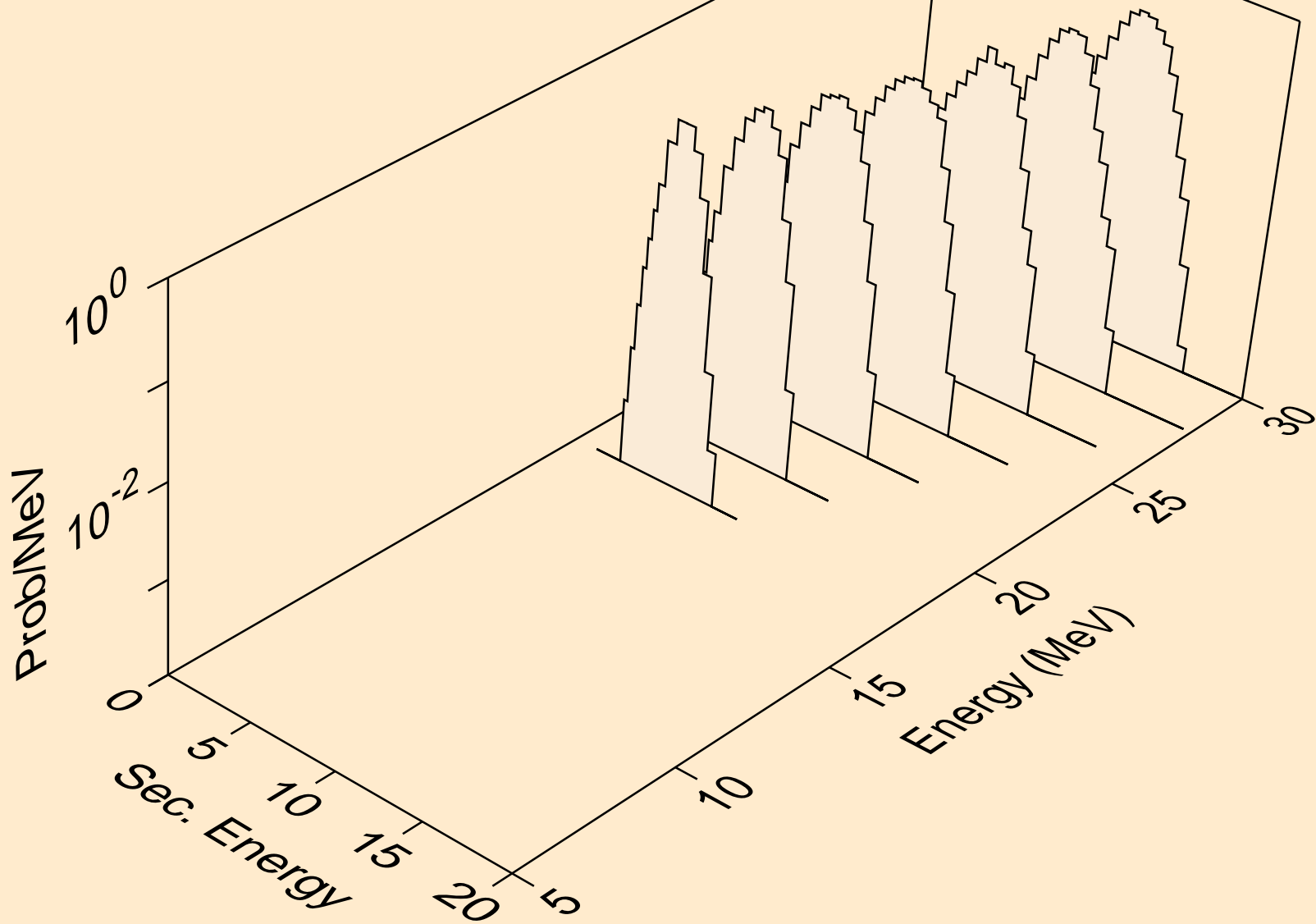
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



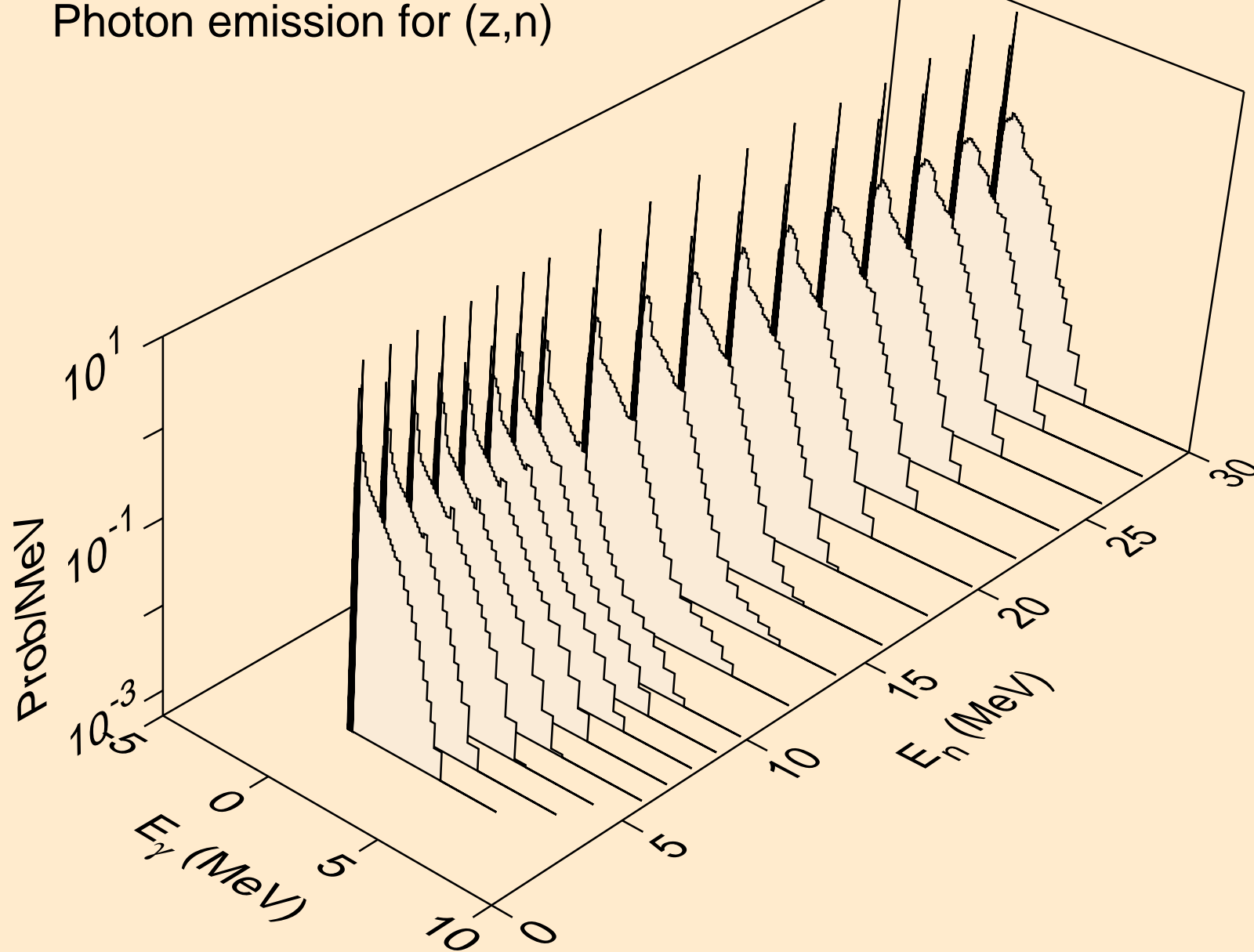
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



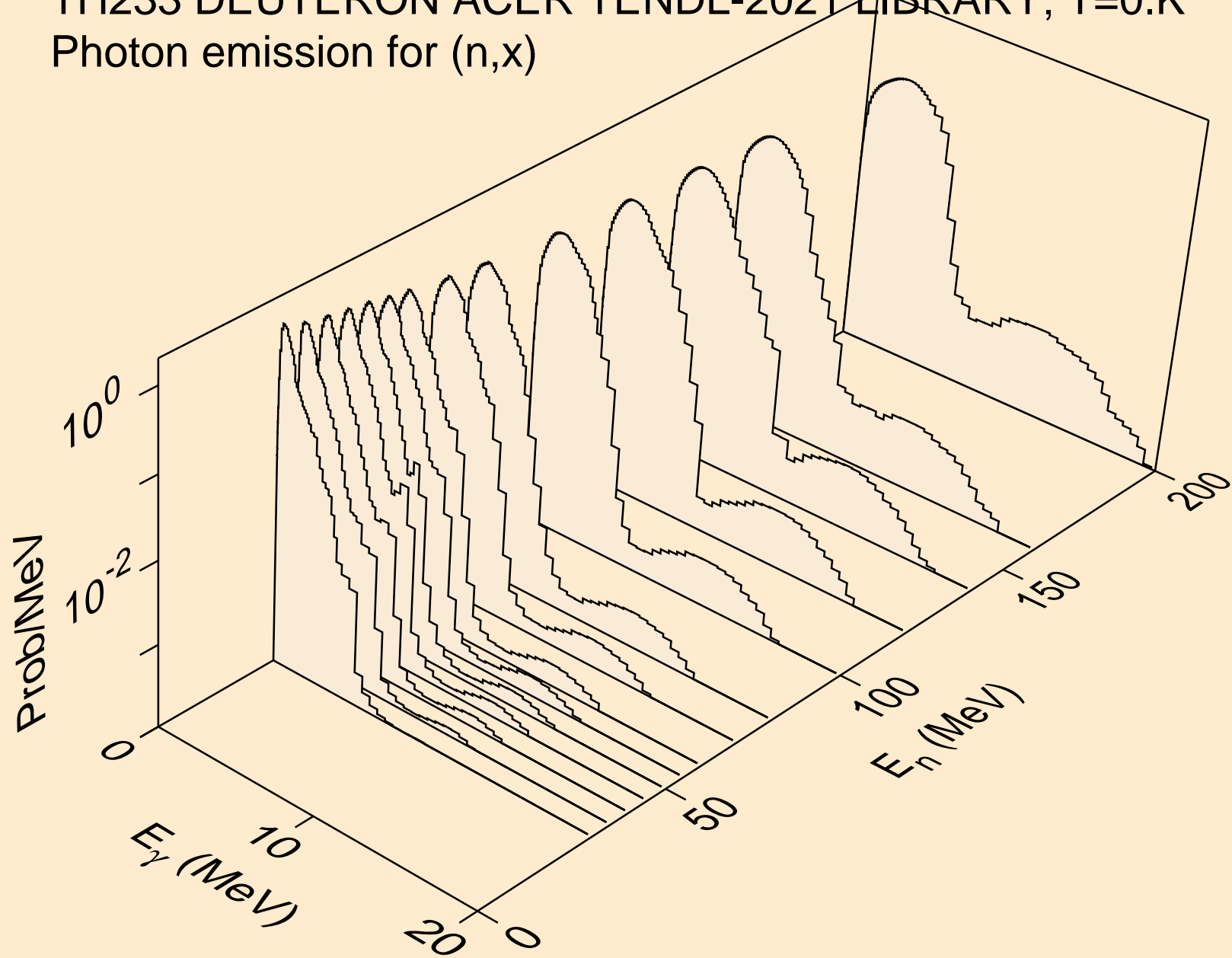
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



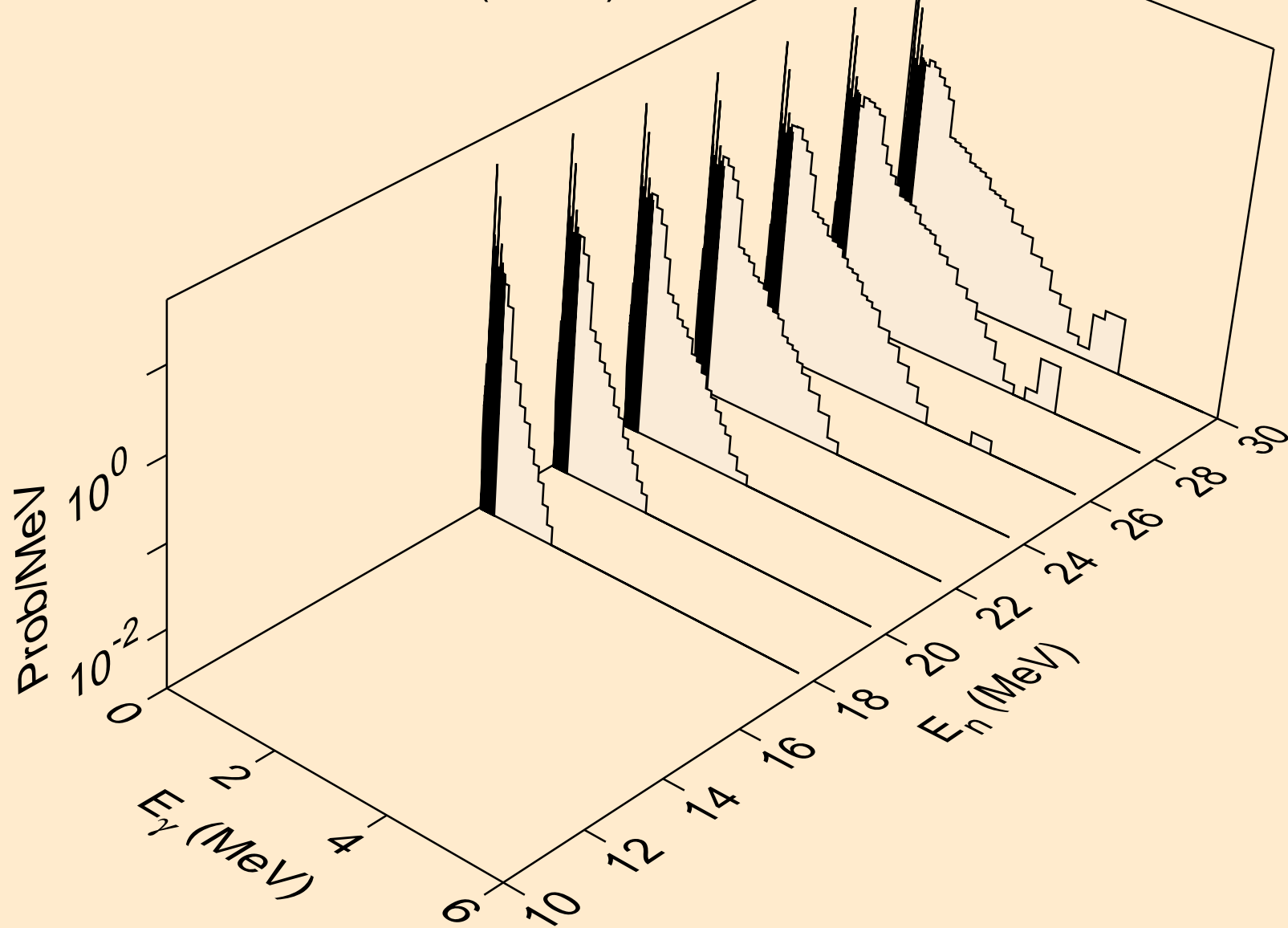
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



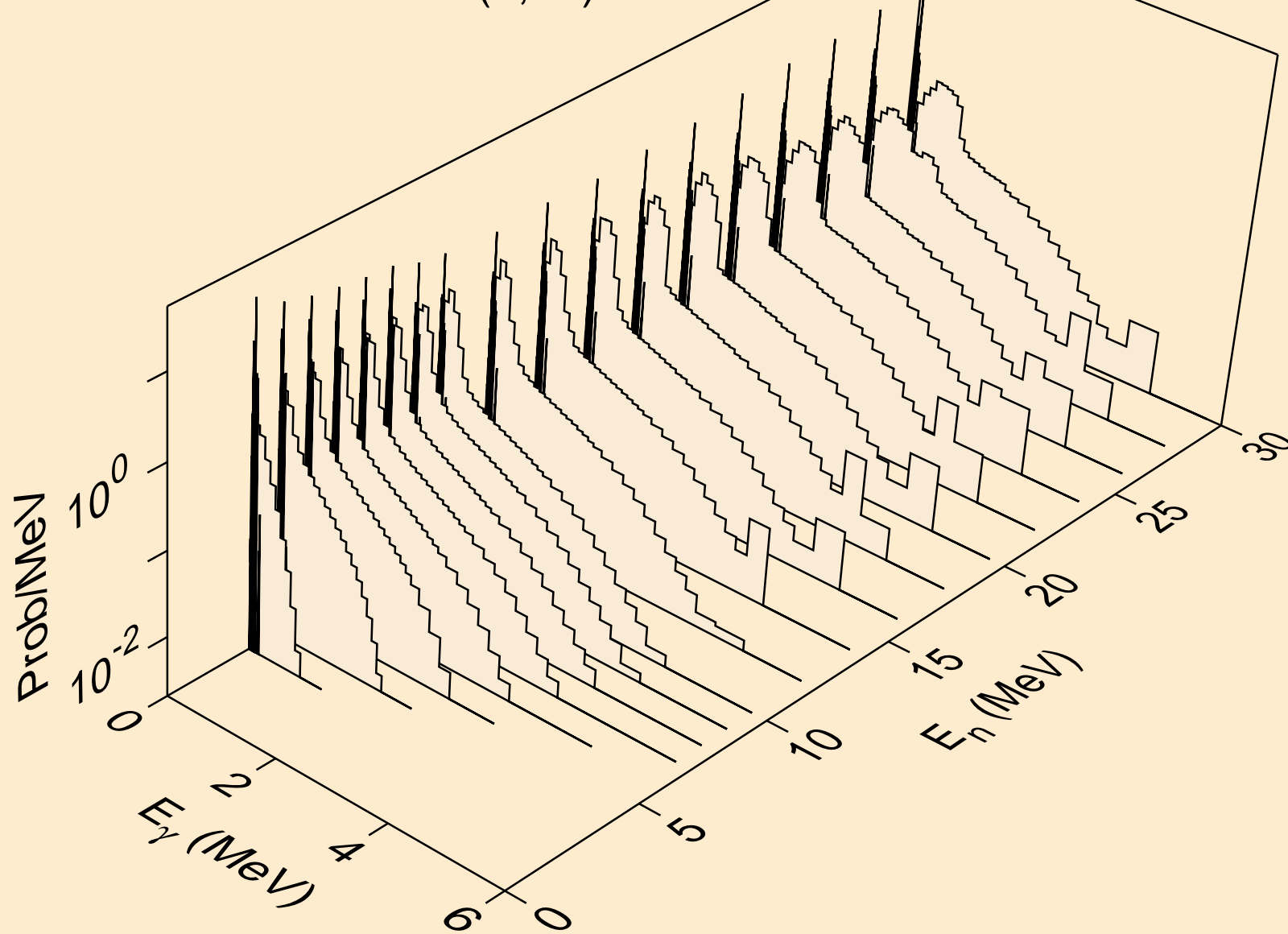
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

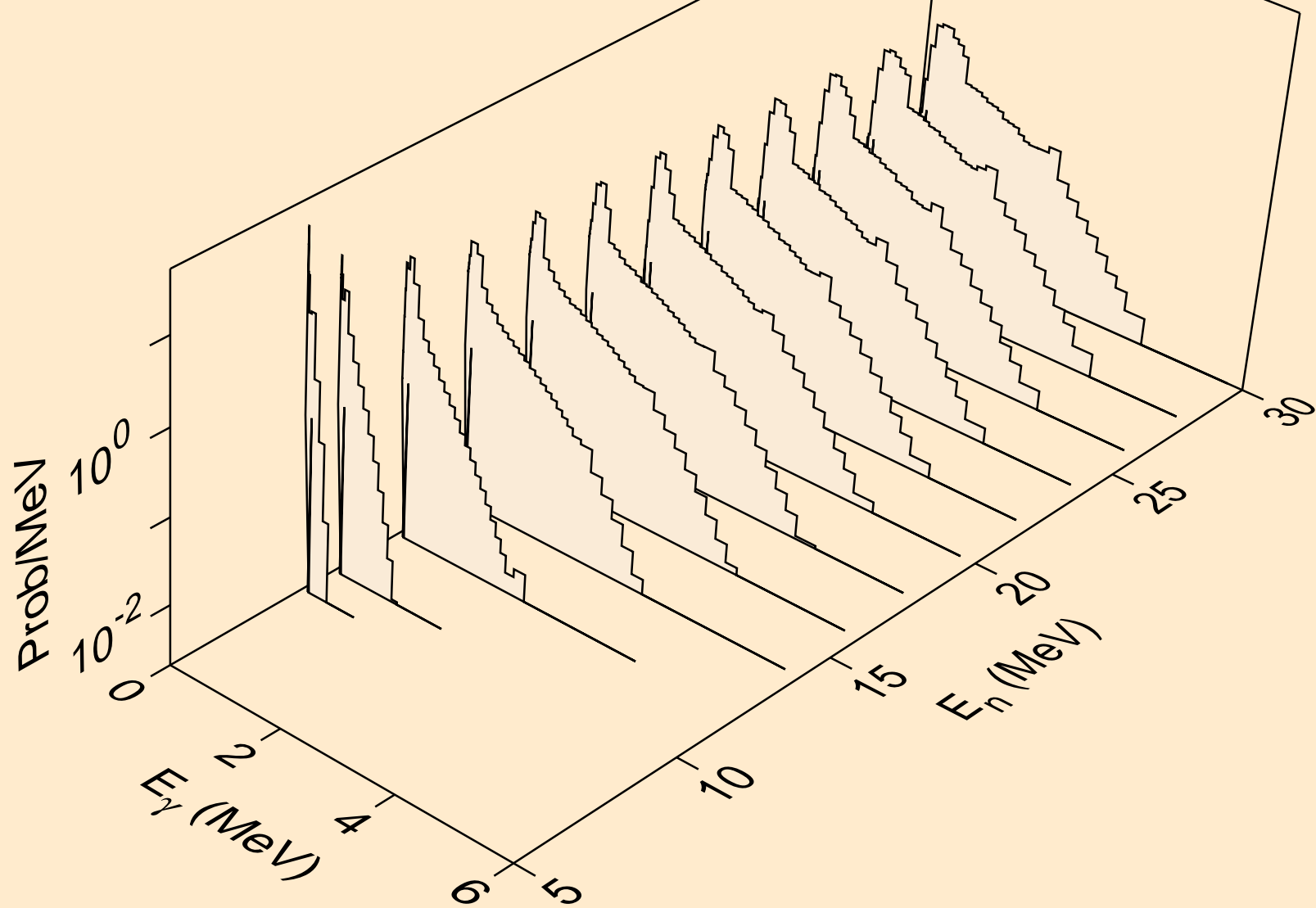


TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

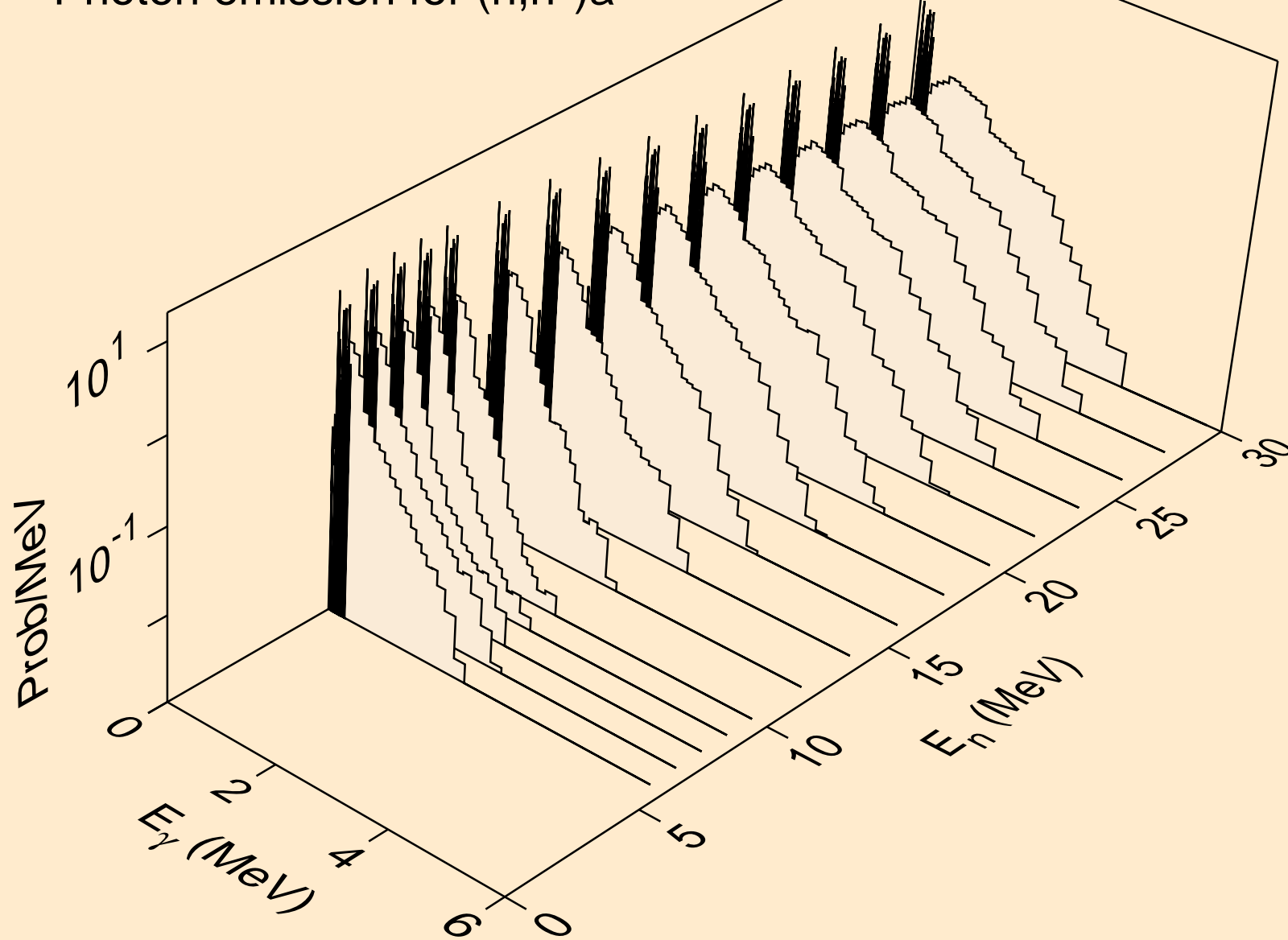




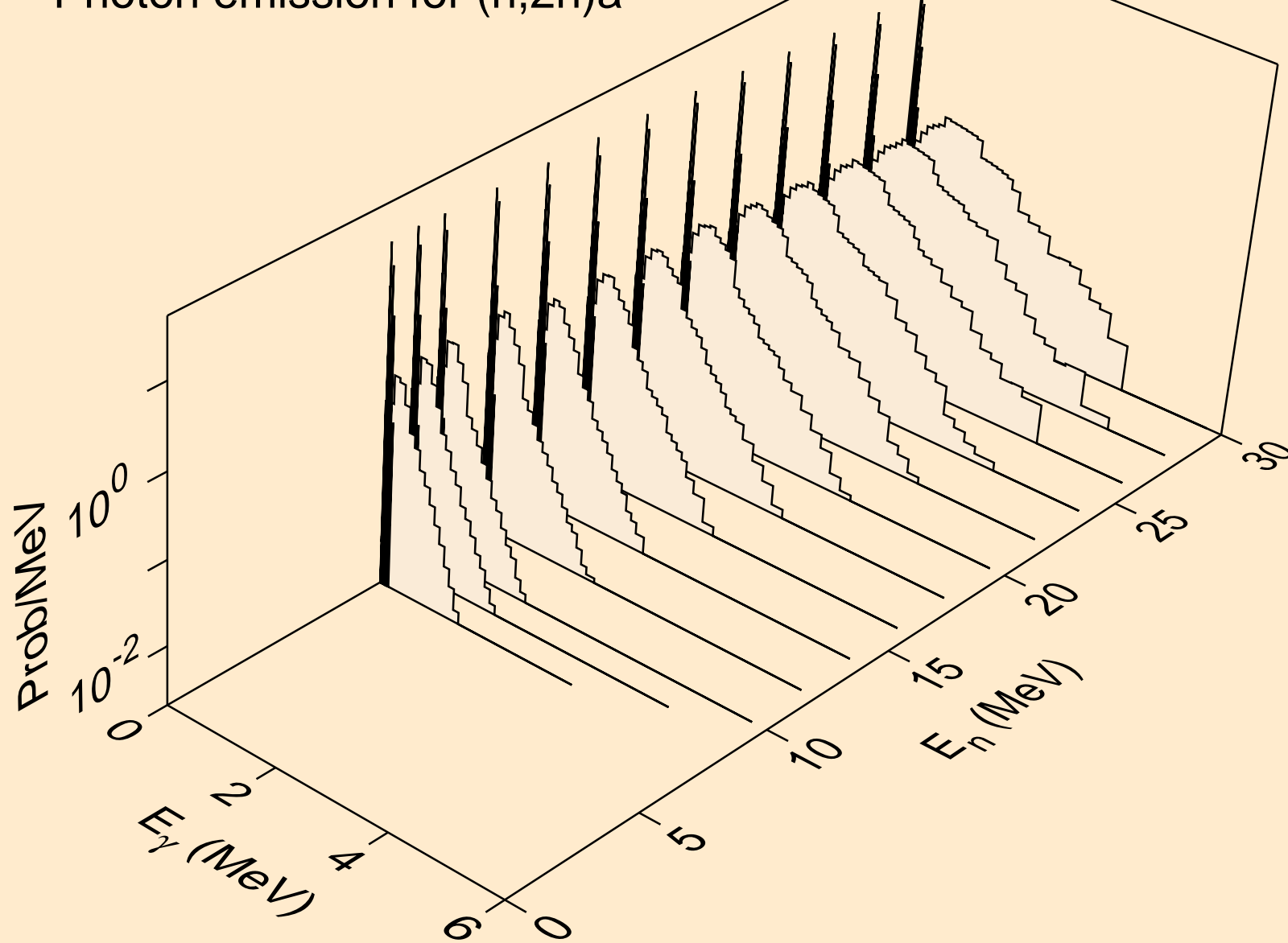
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



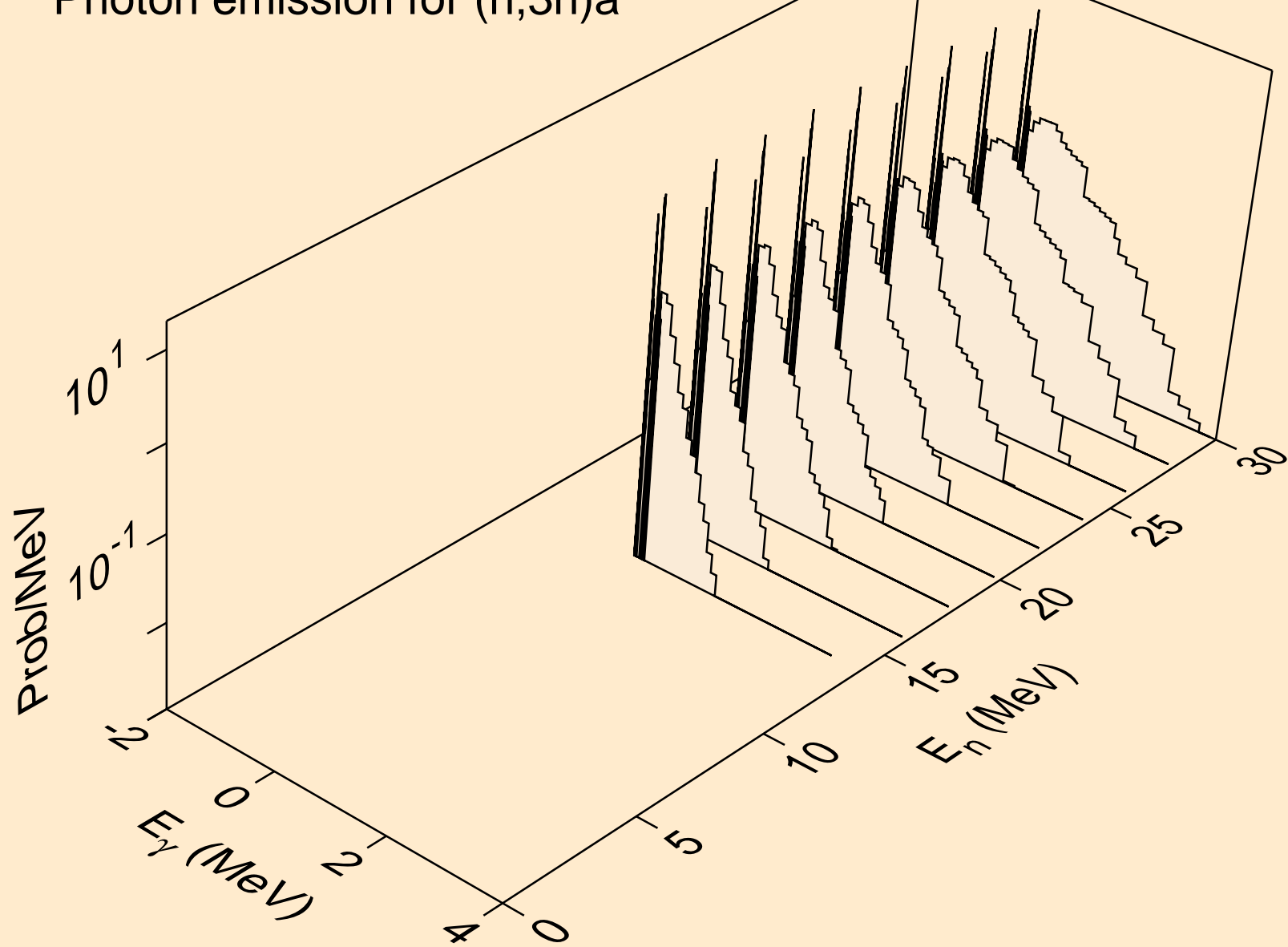
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



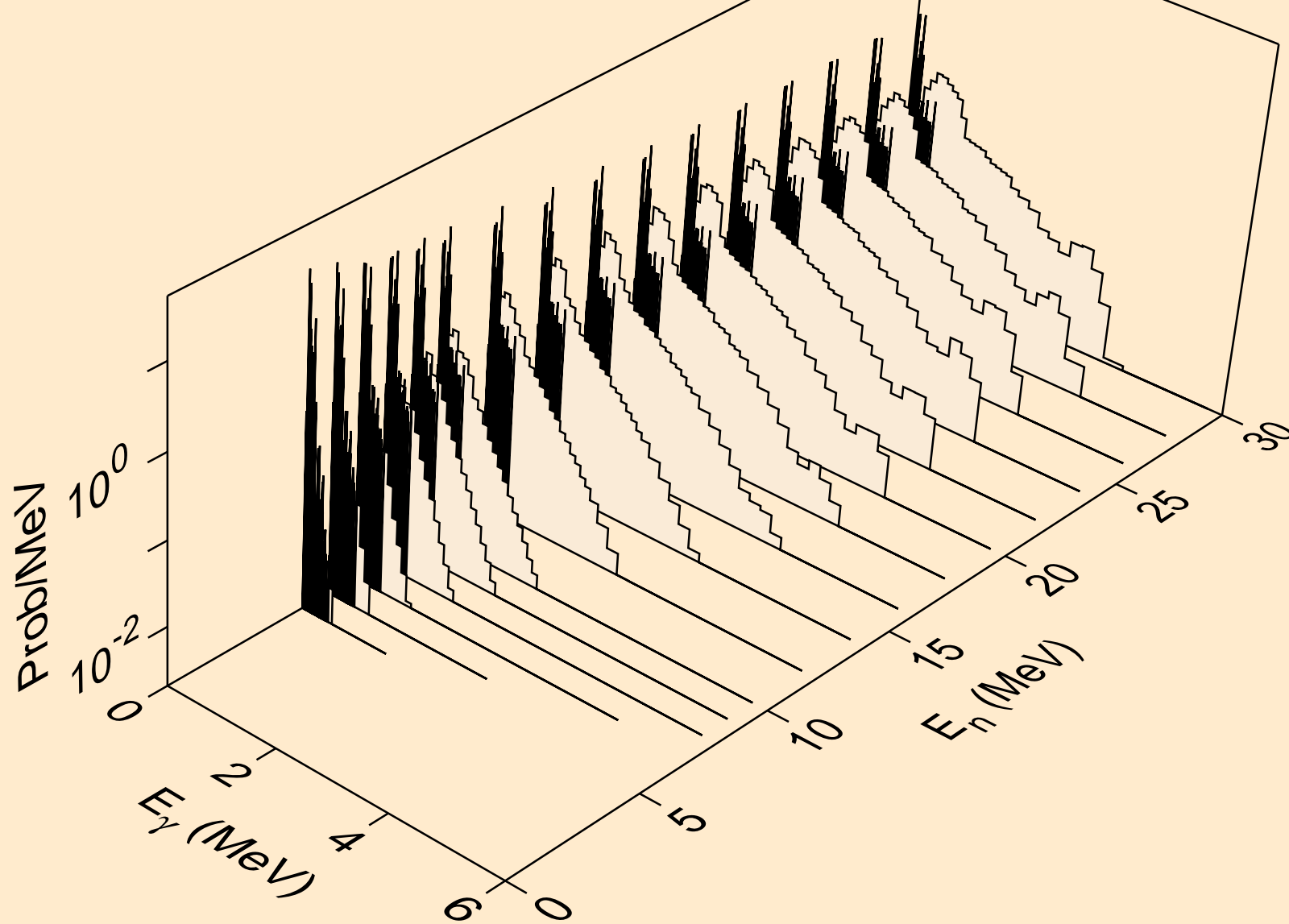
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



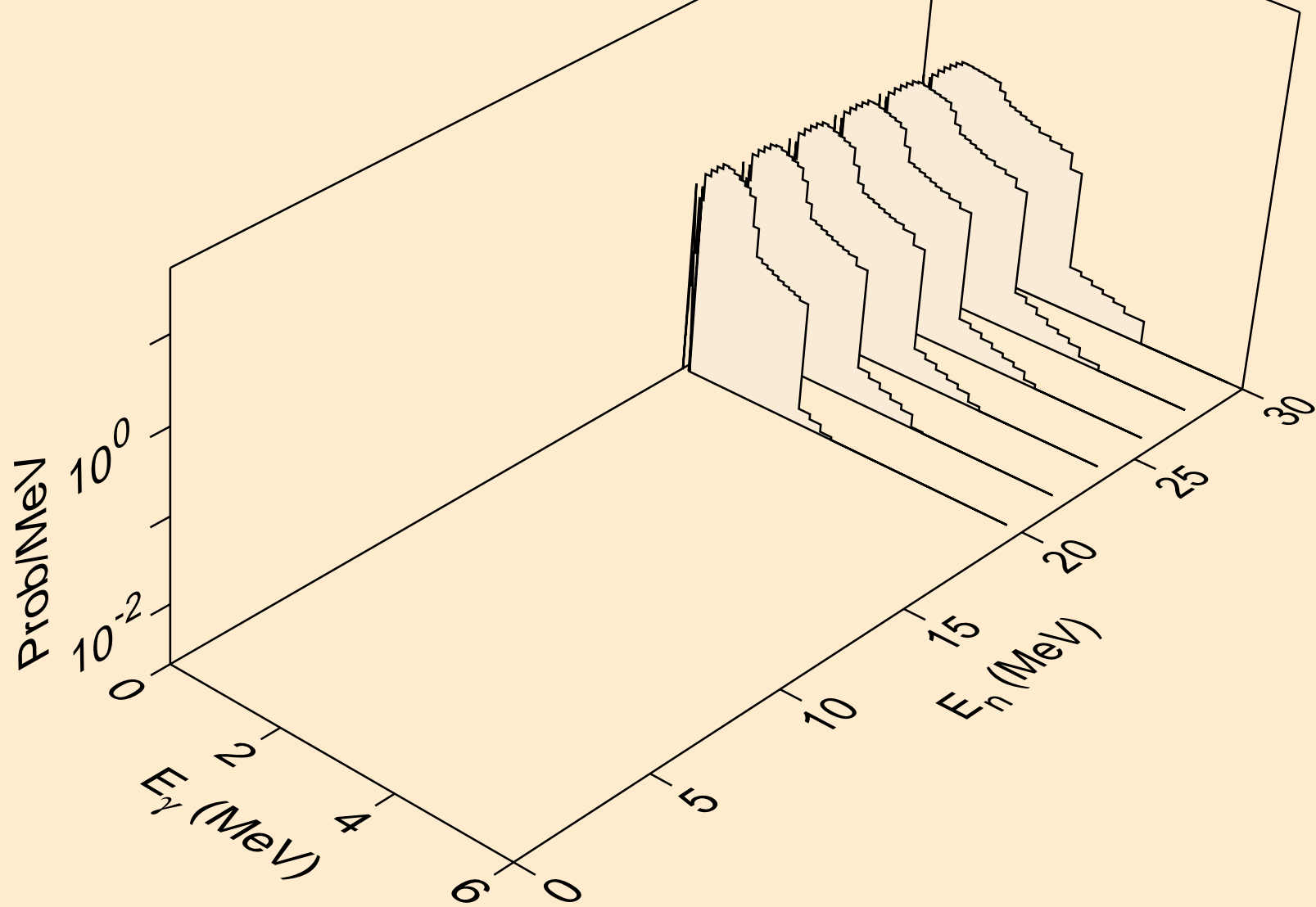
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



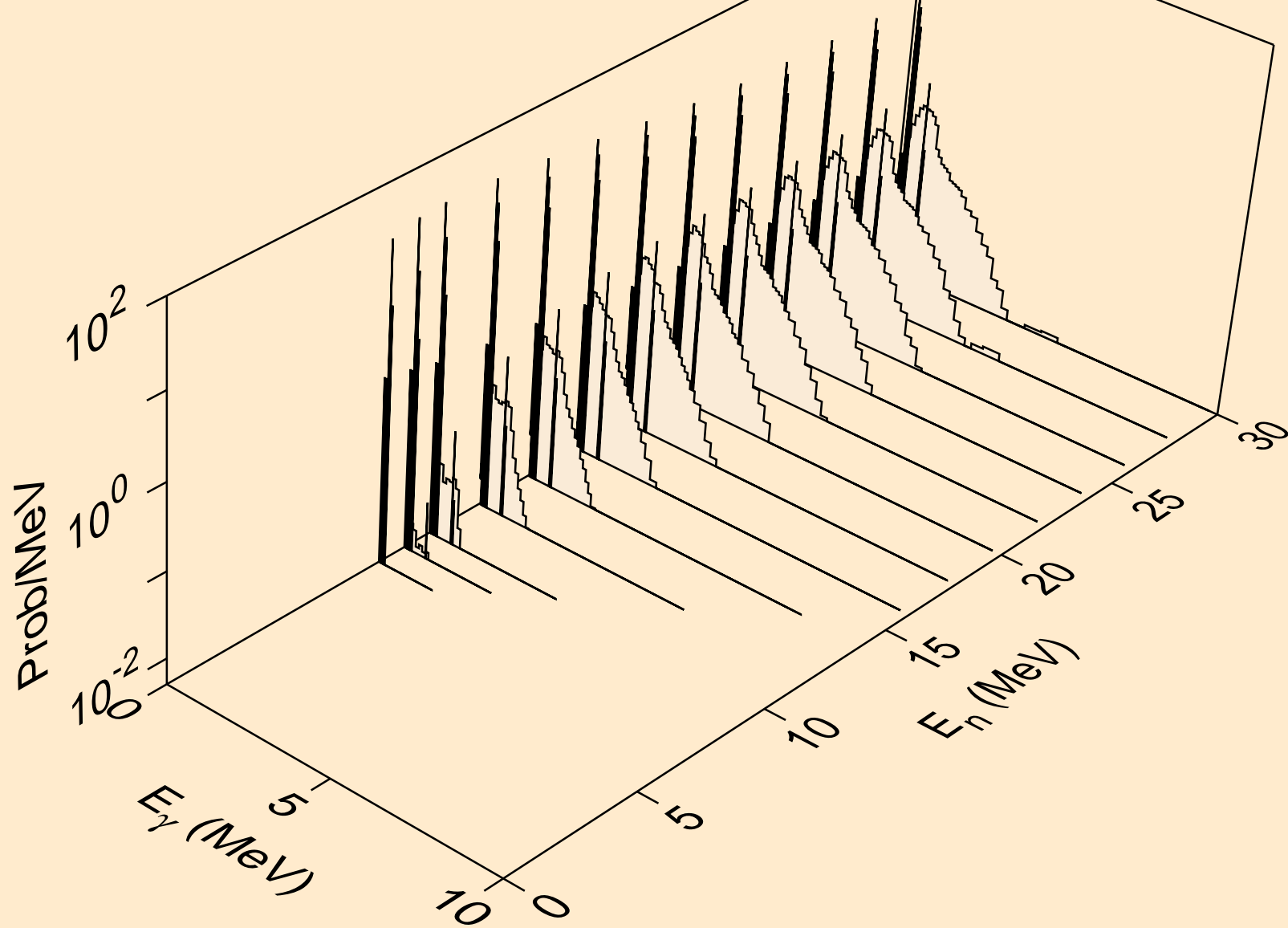
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



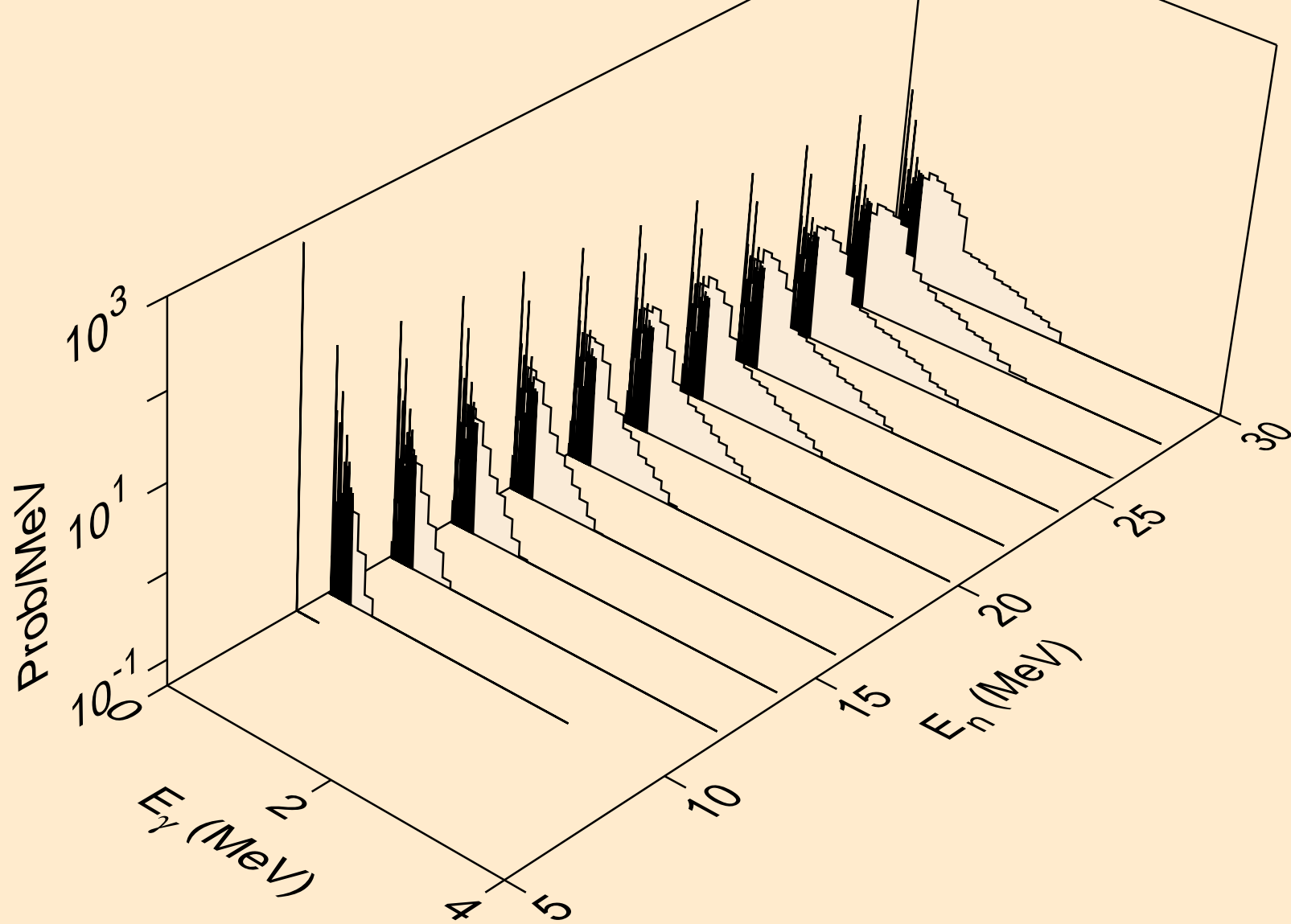
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

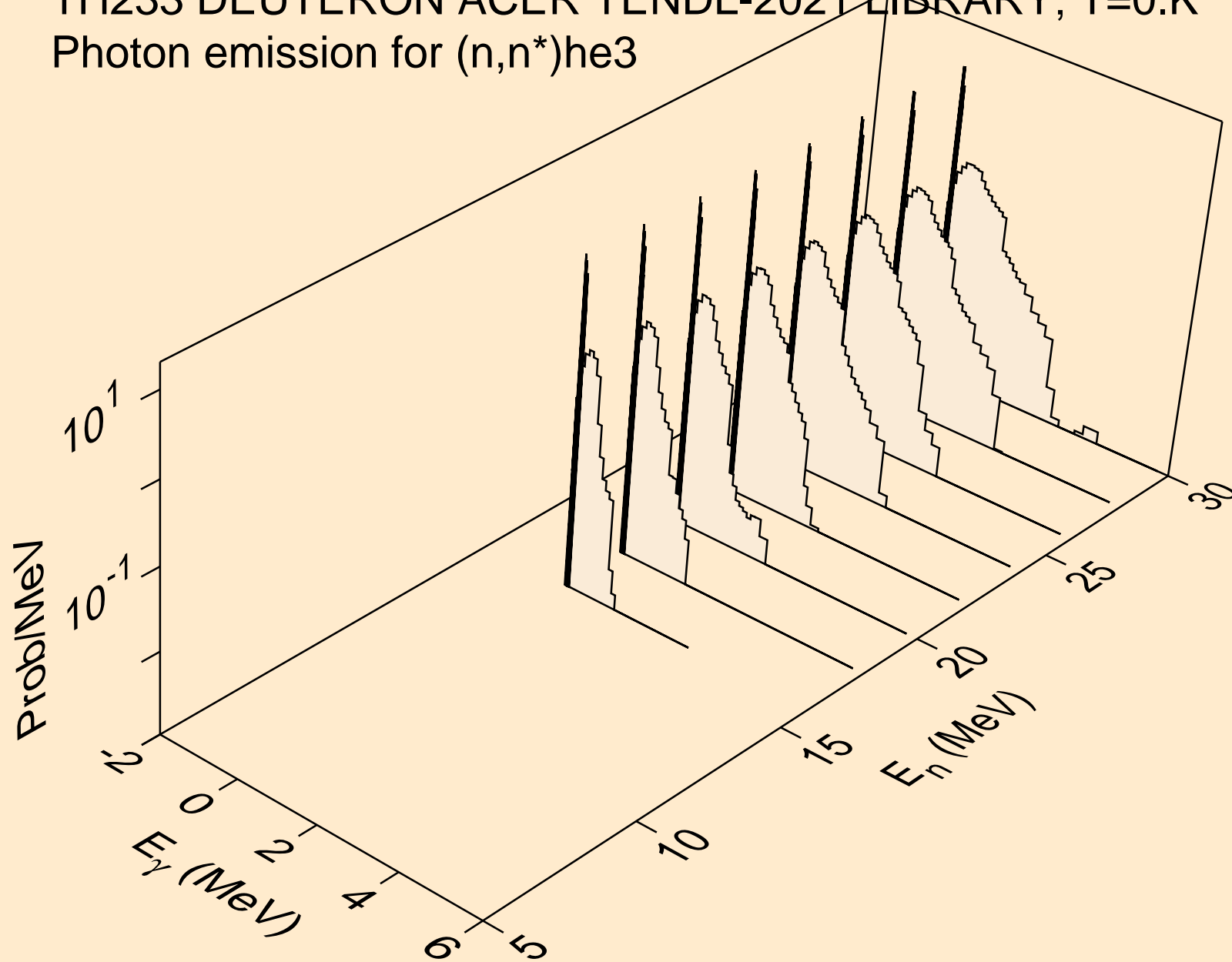


TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

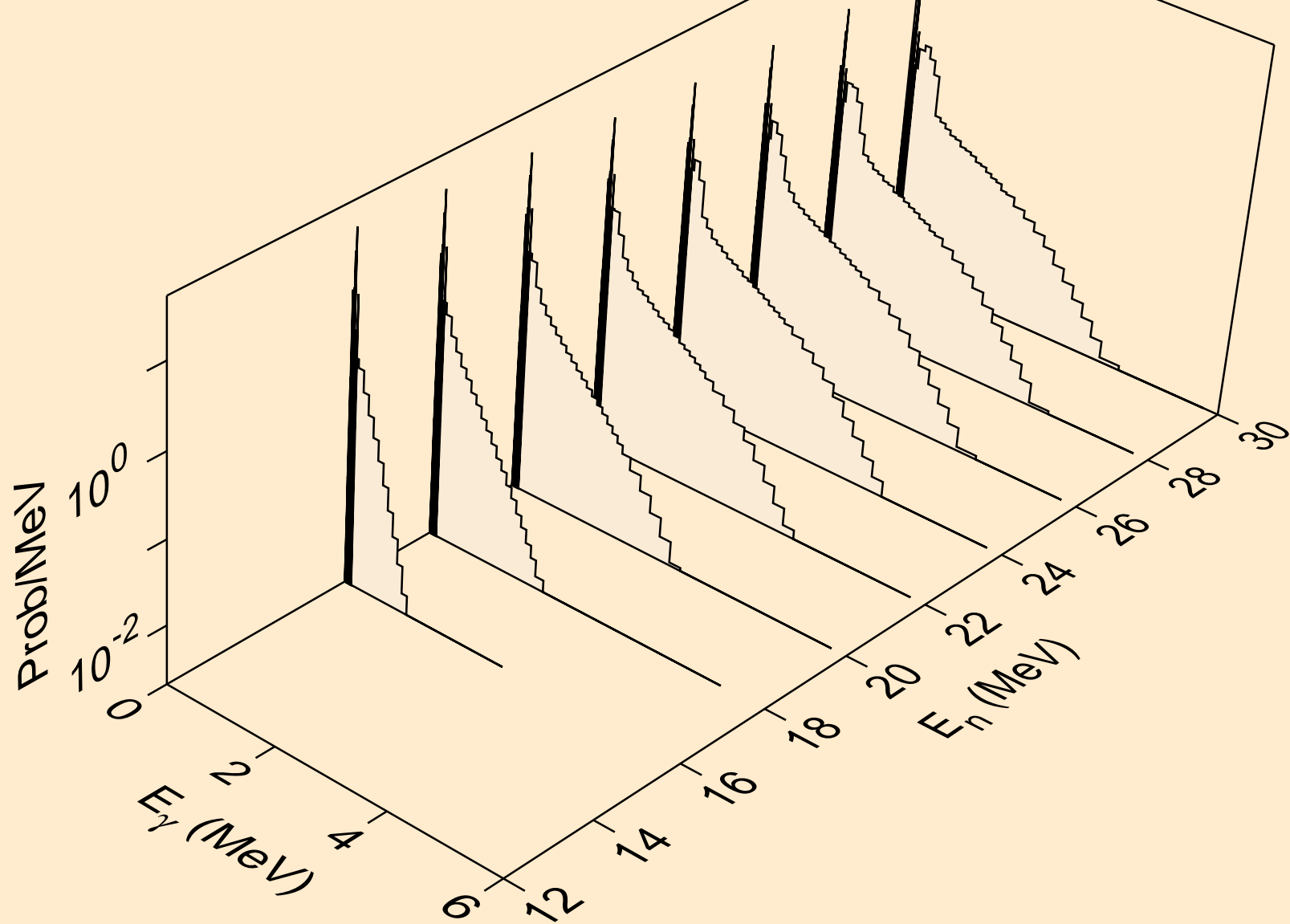




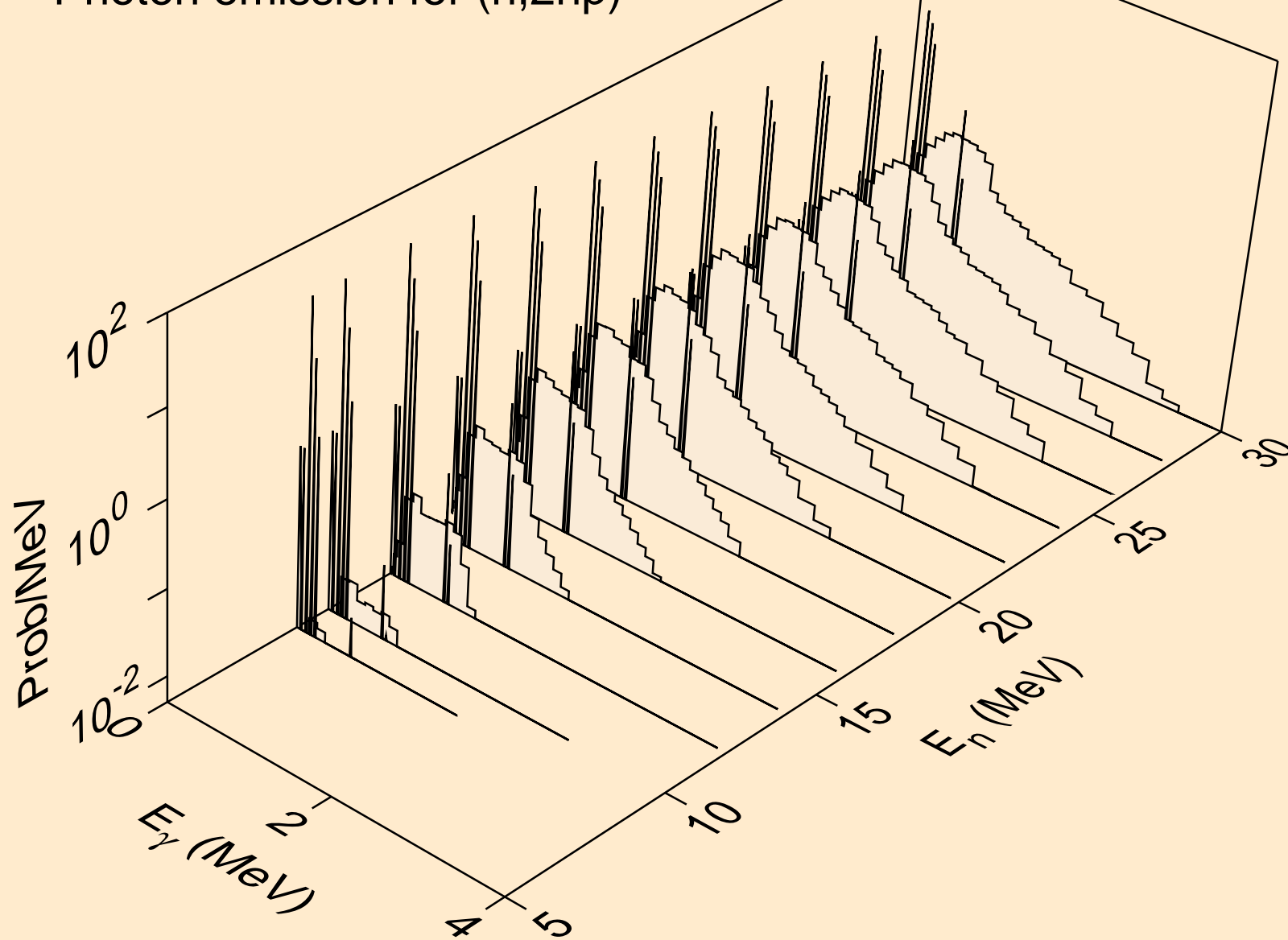
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



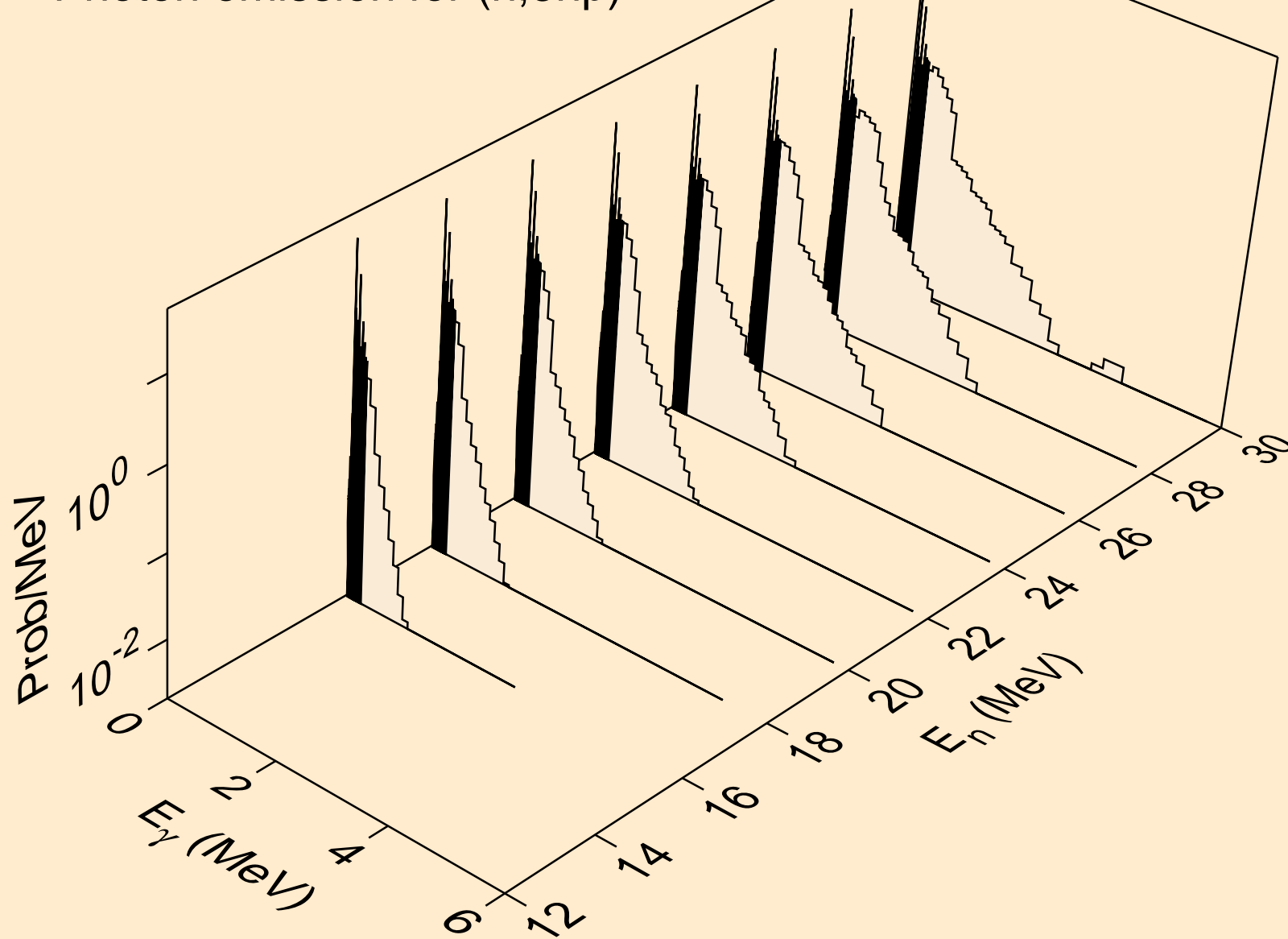
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



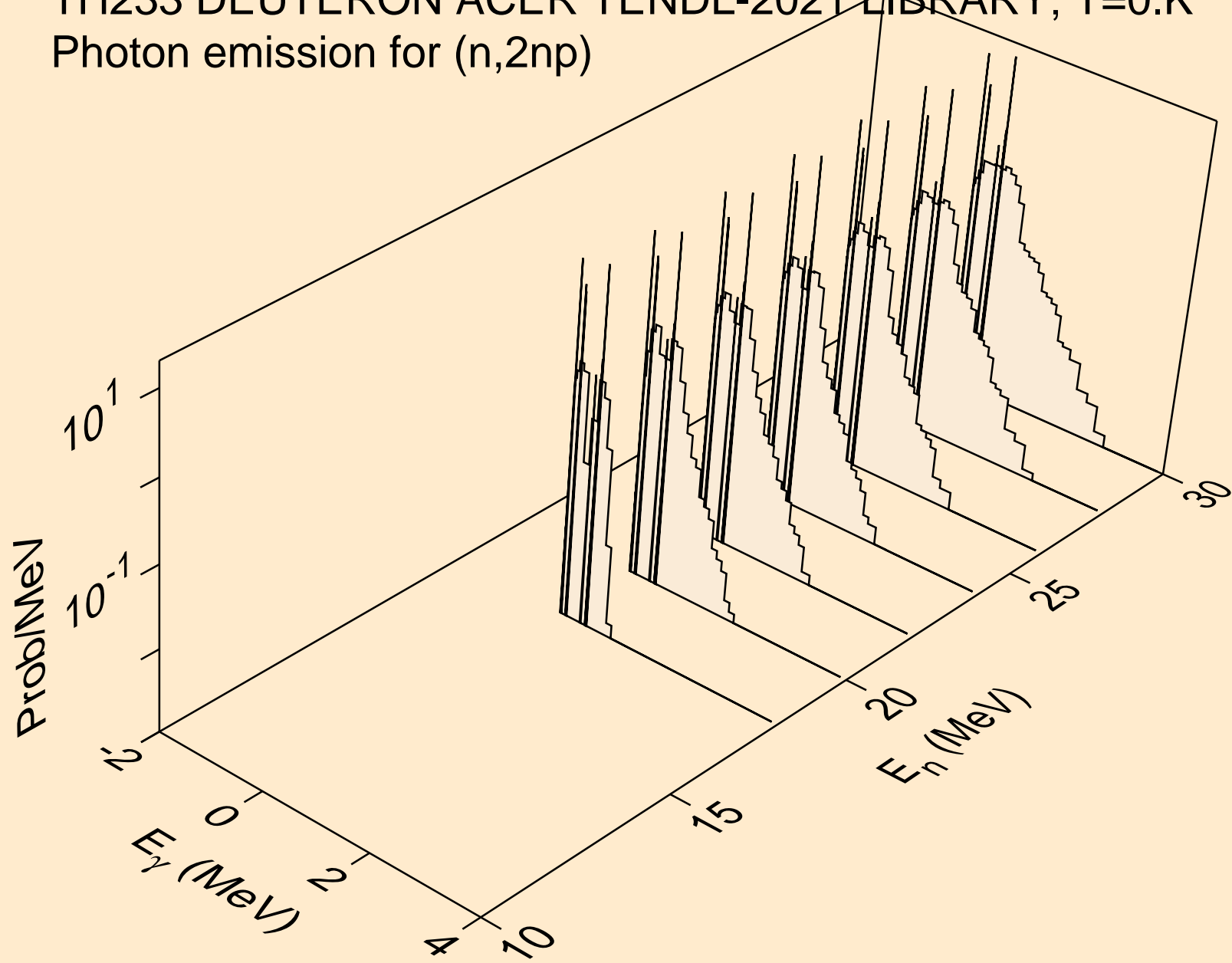
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



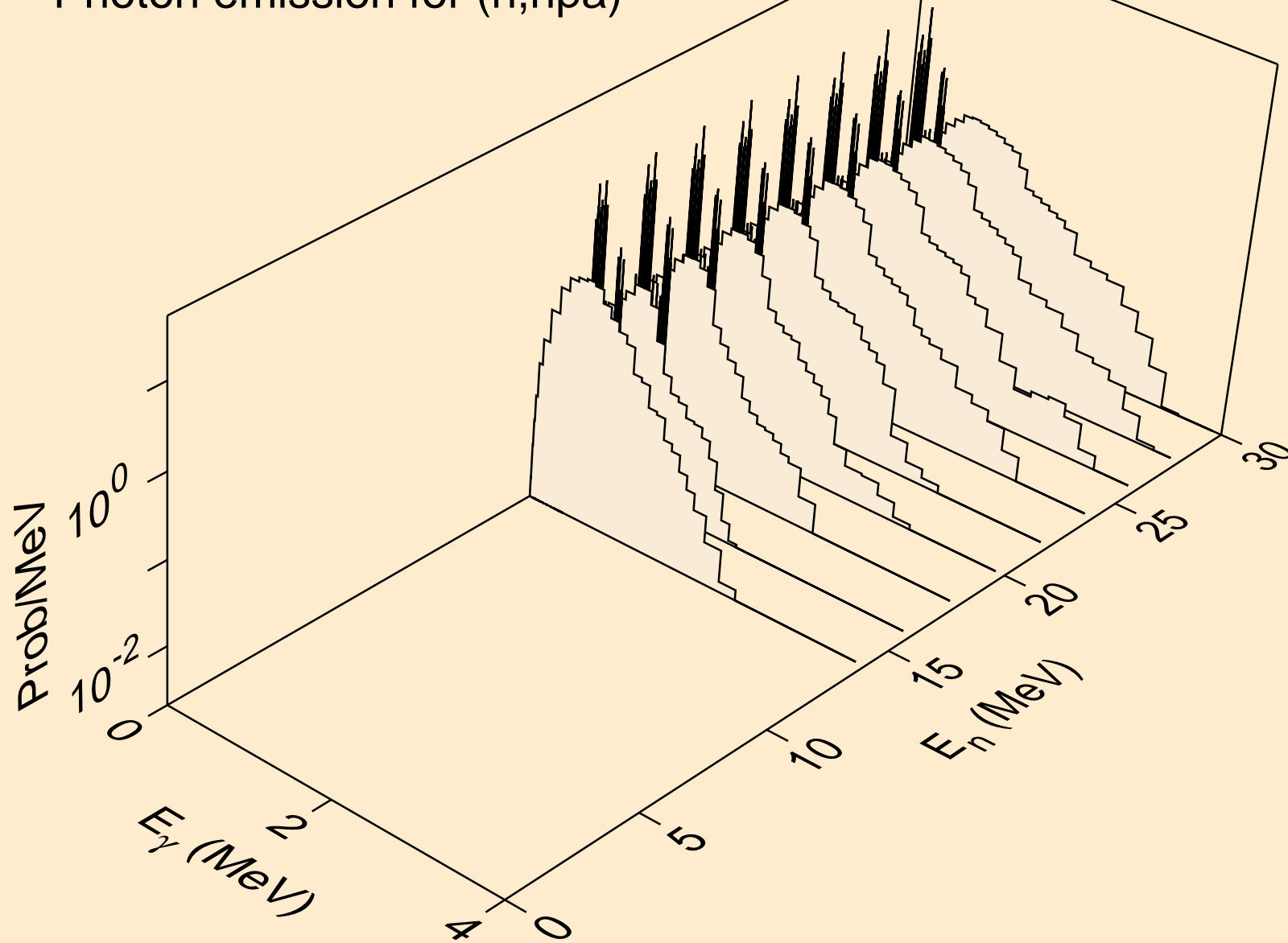
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



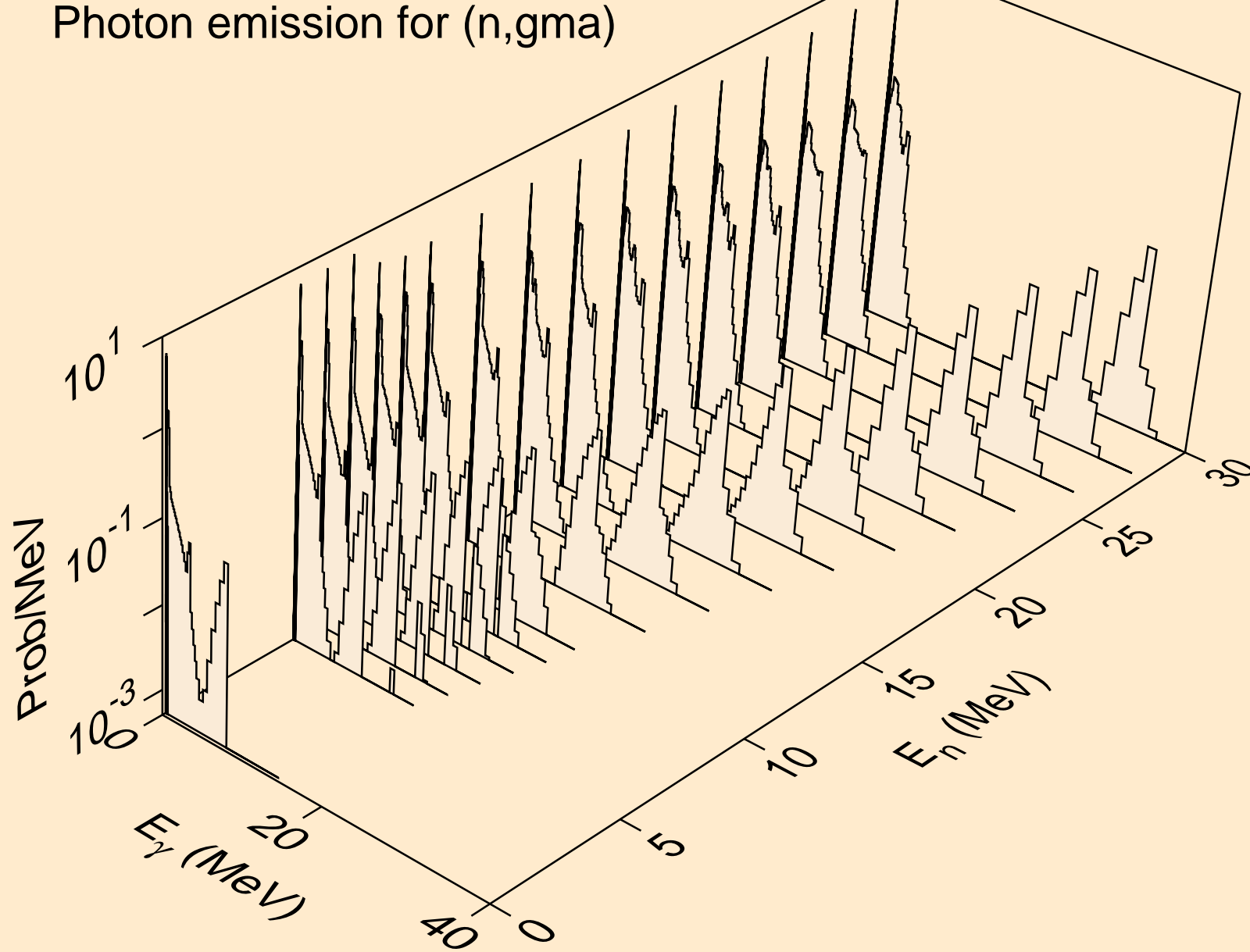
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



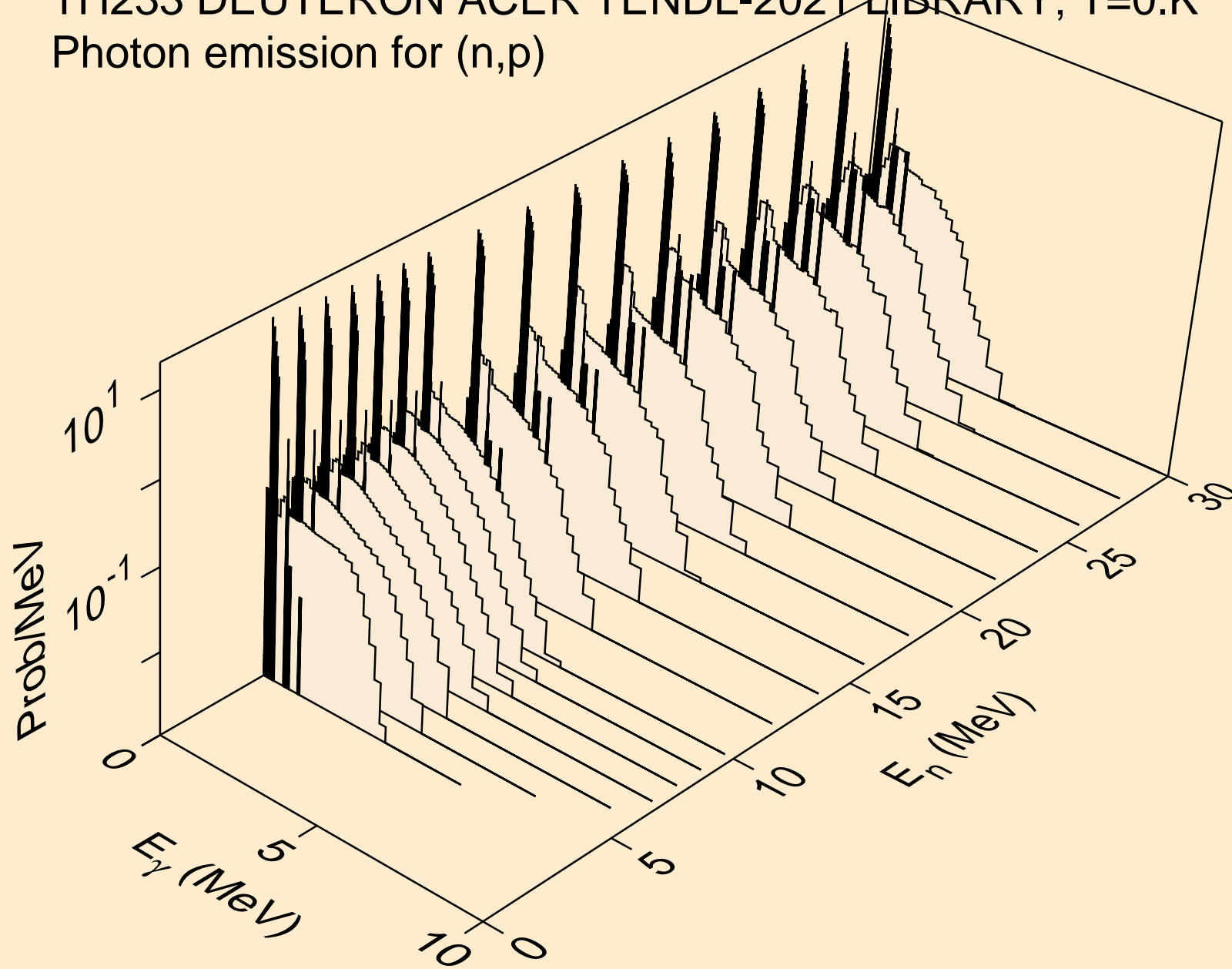
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

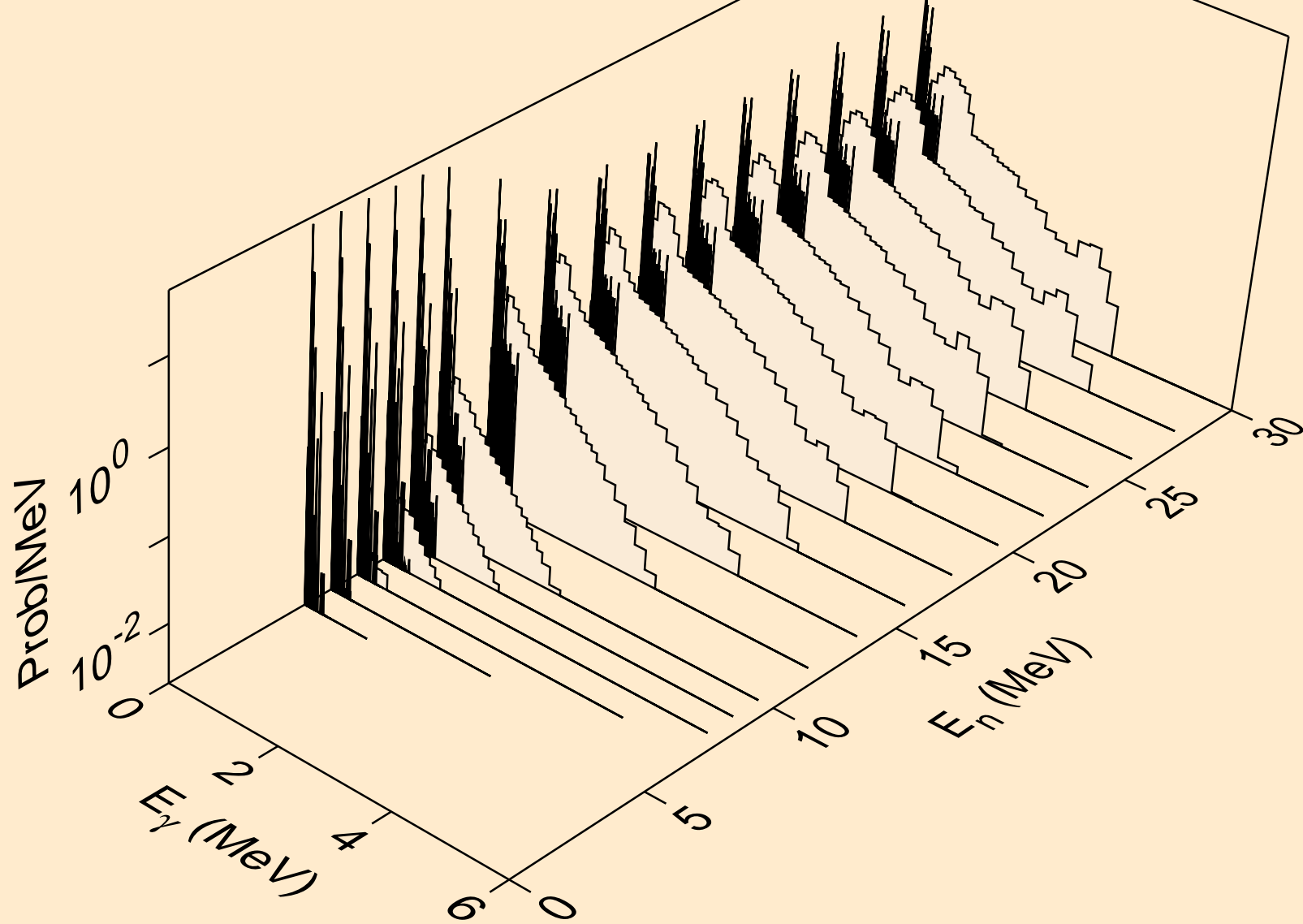


TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

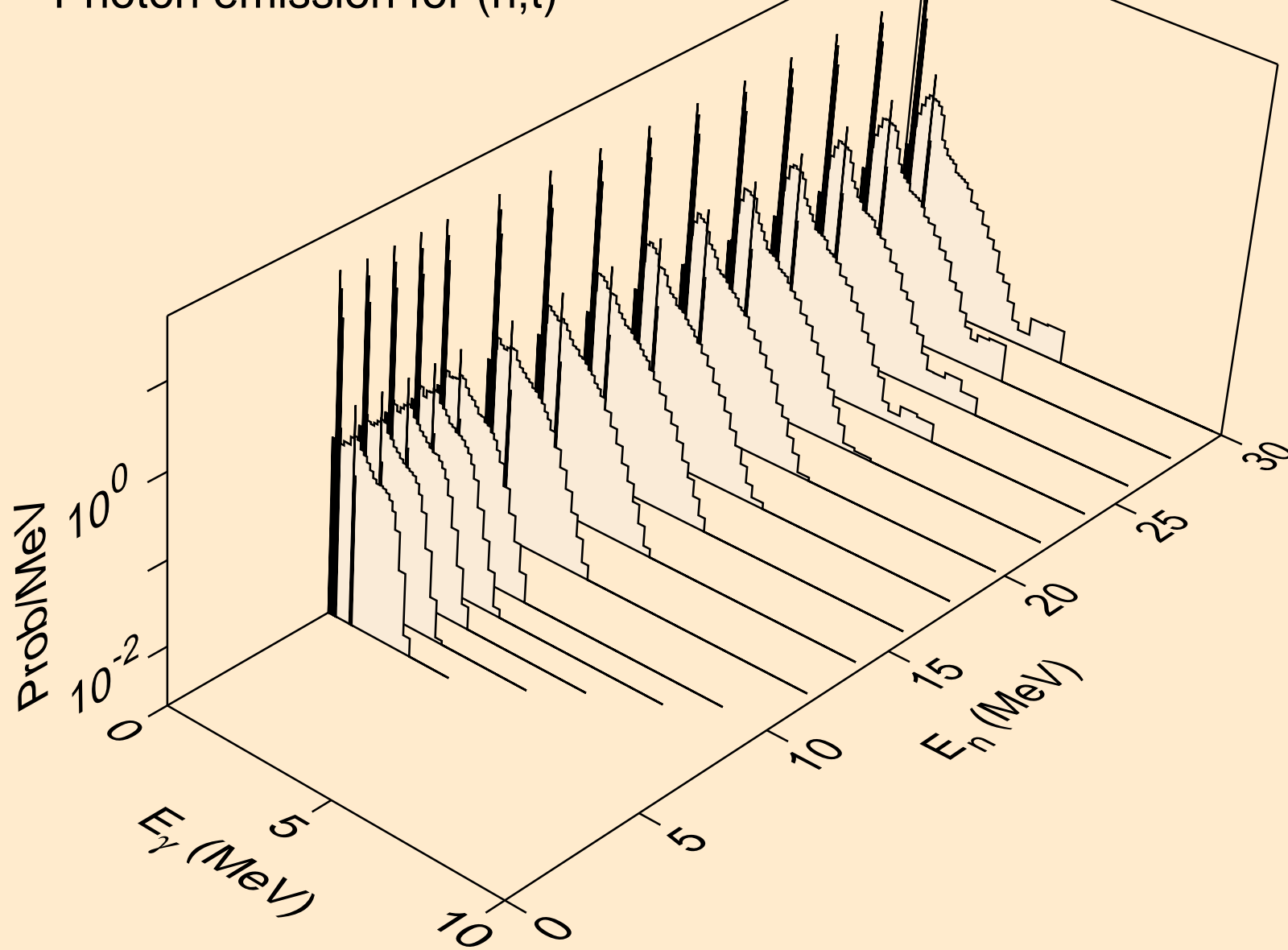




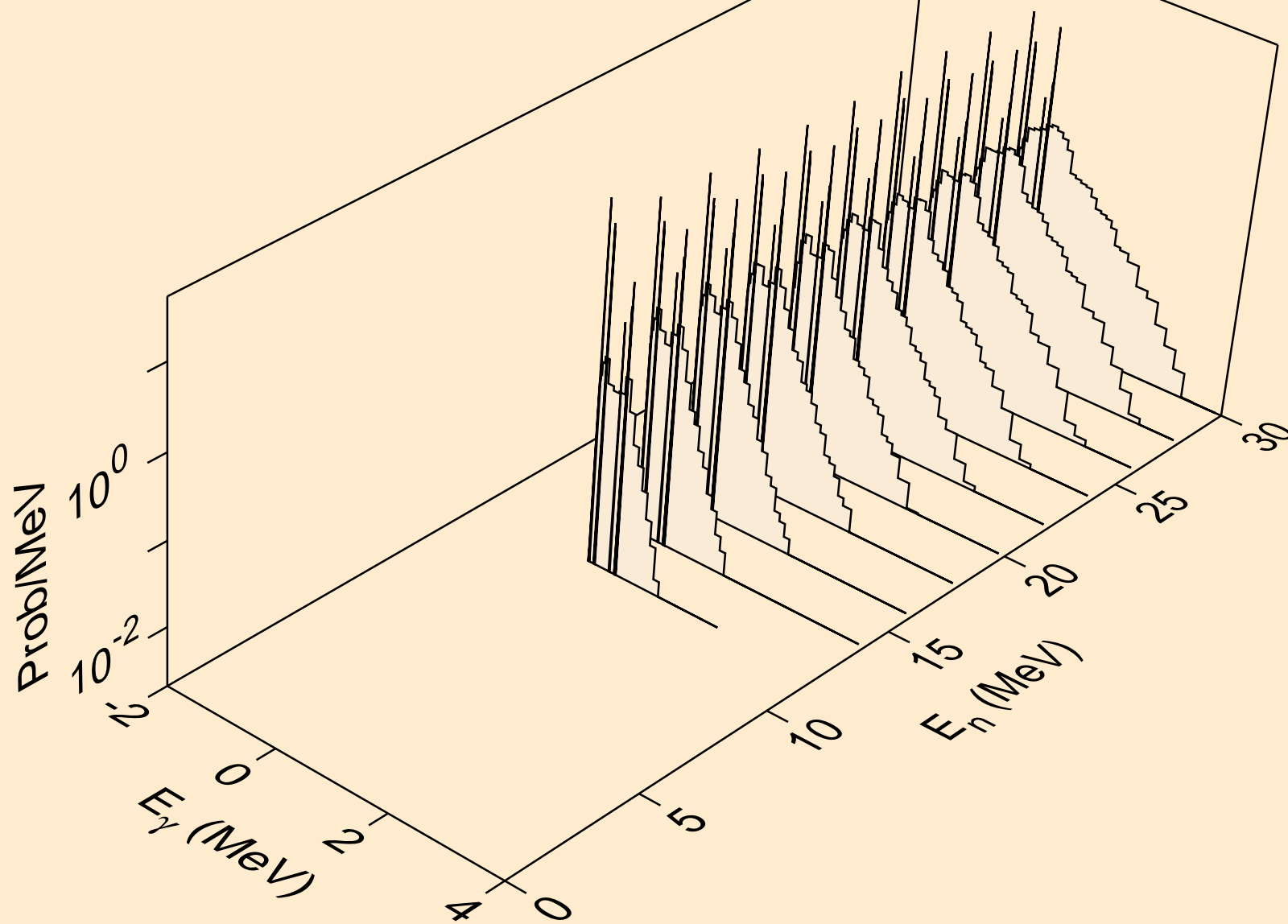
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



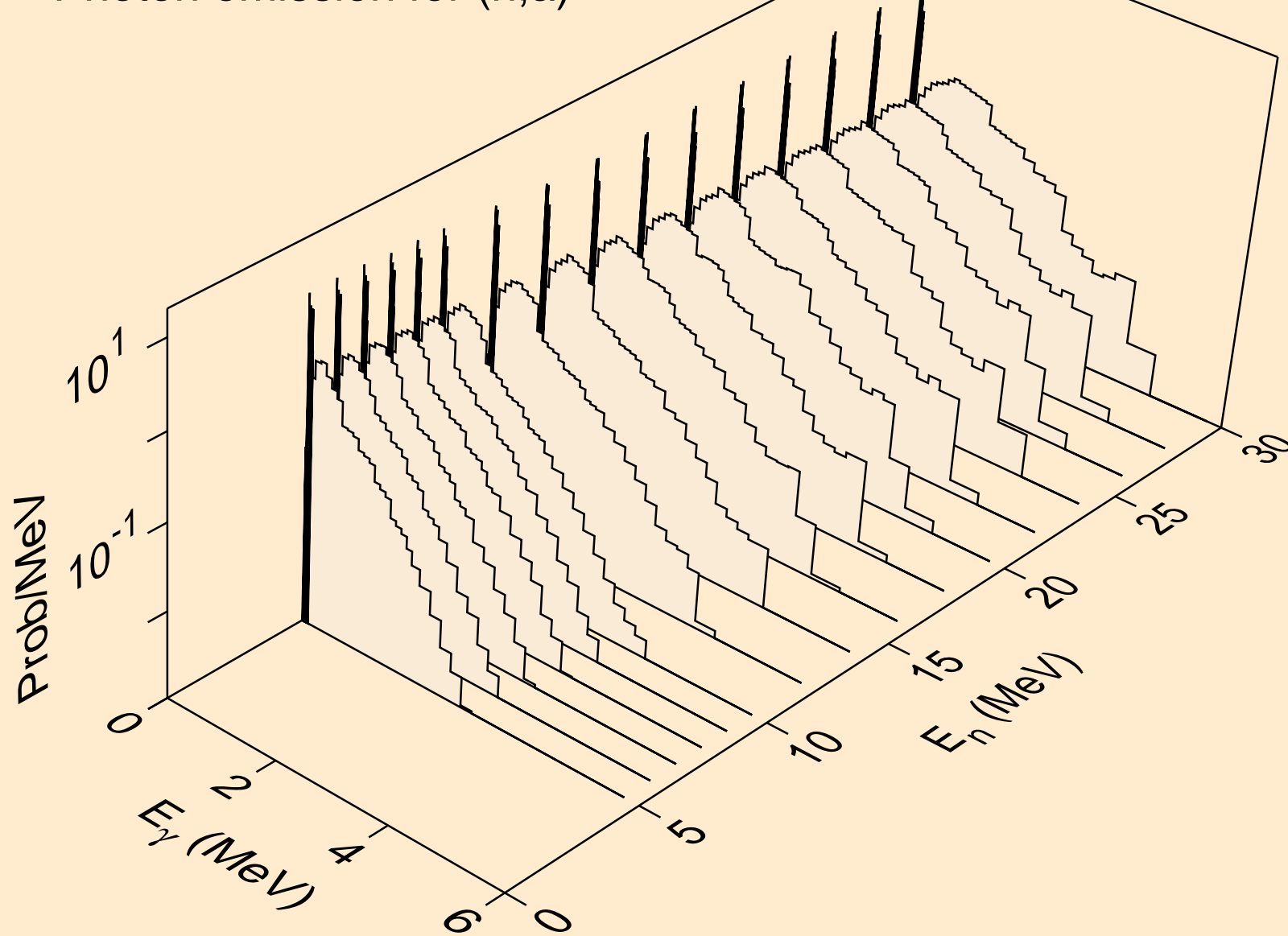
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



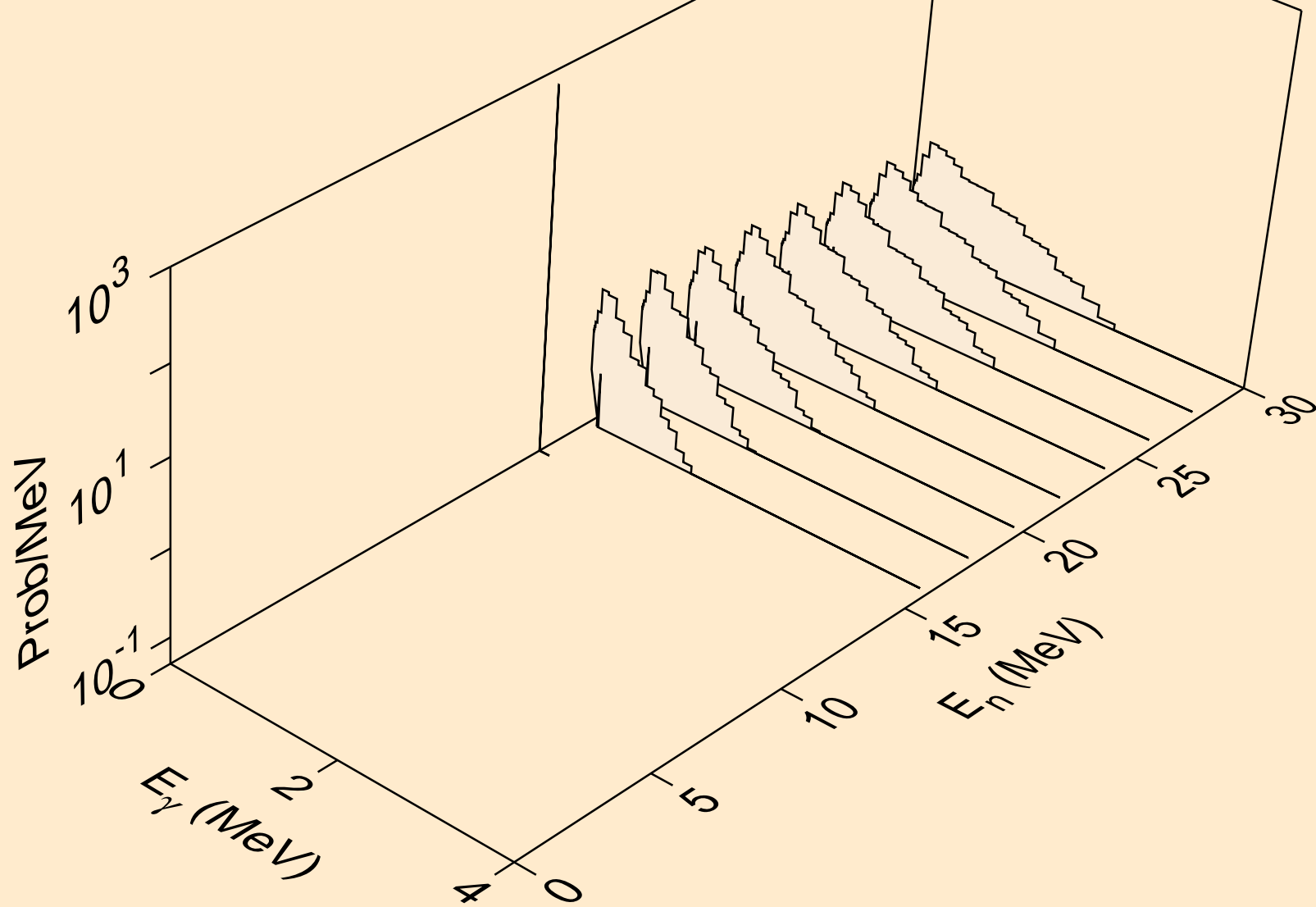
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Photon emission for (n,he3)



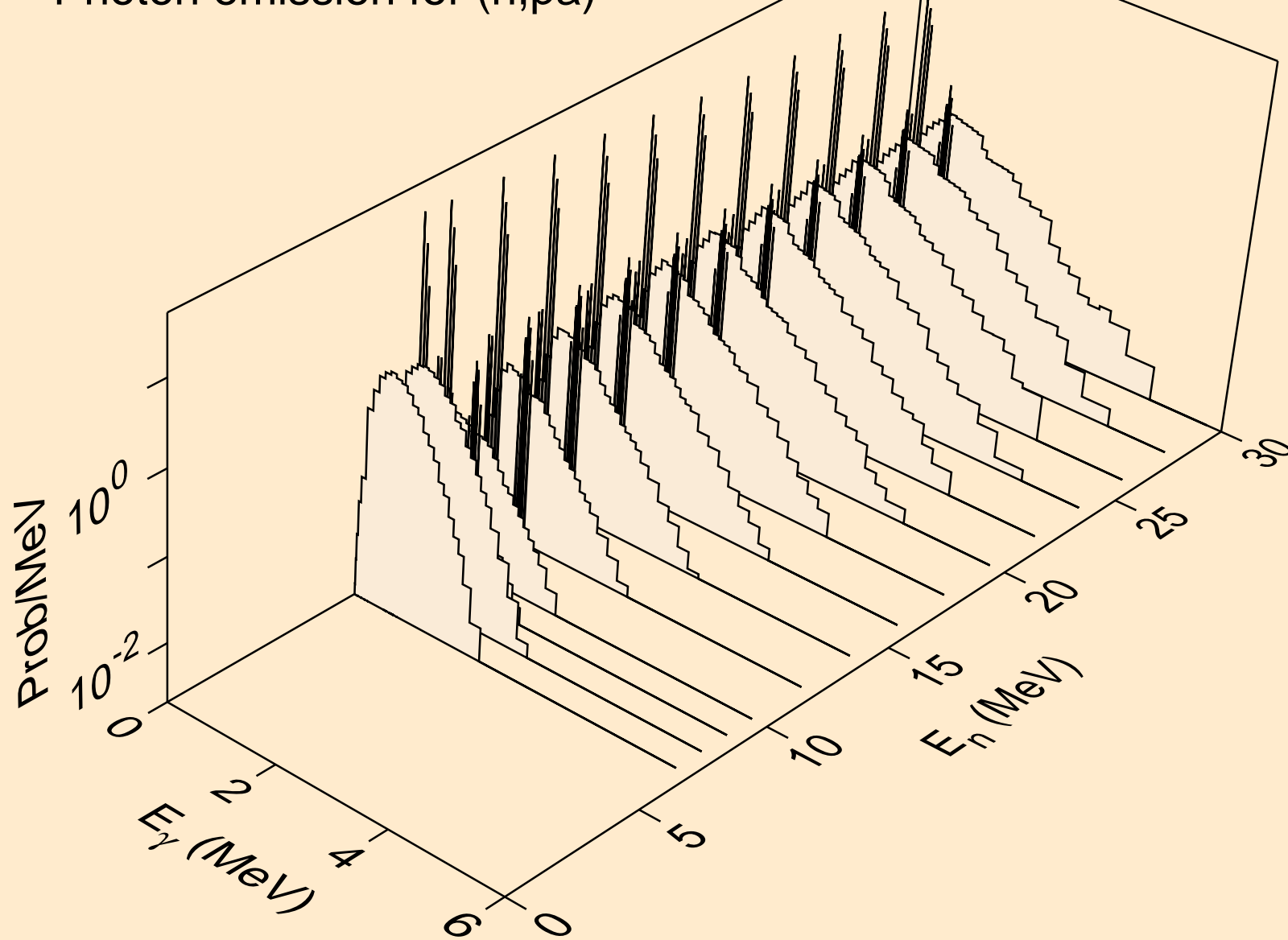
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



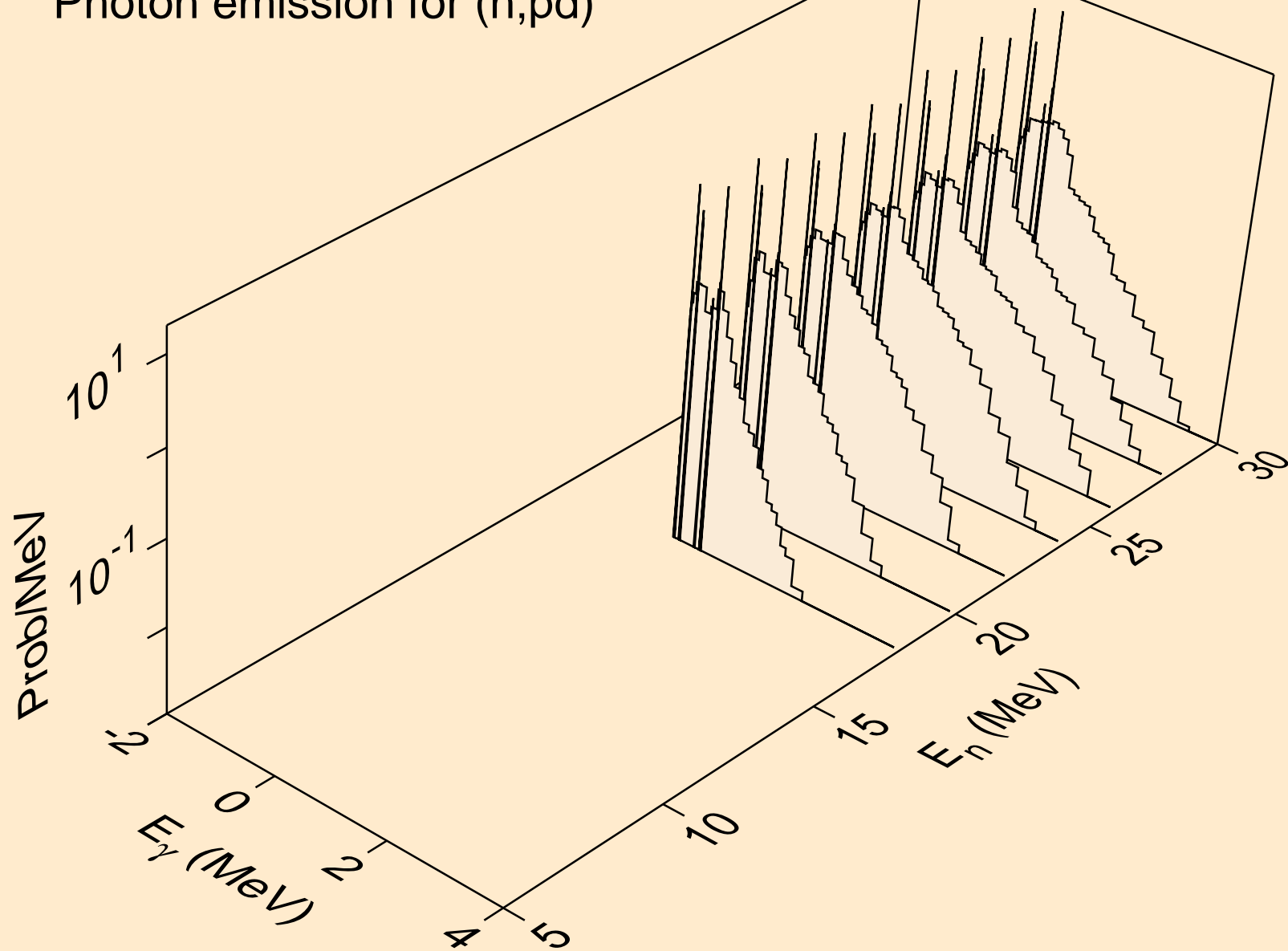
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

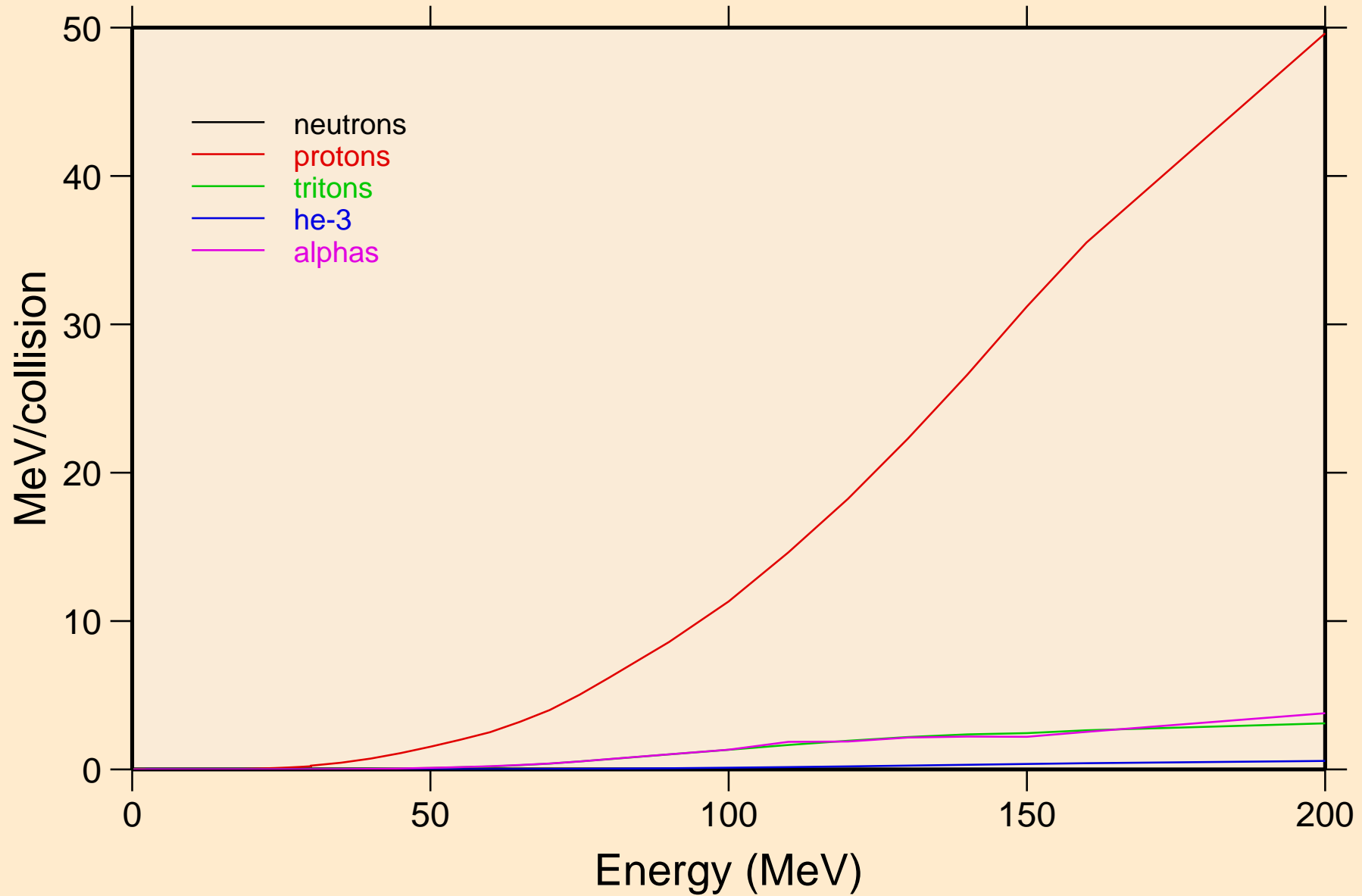


TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



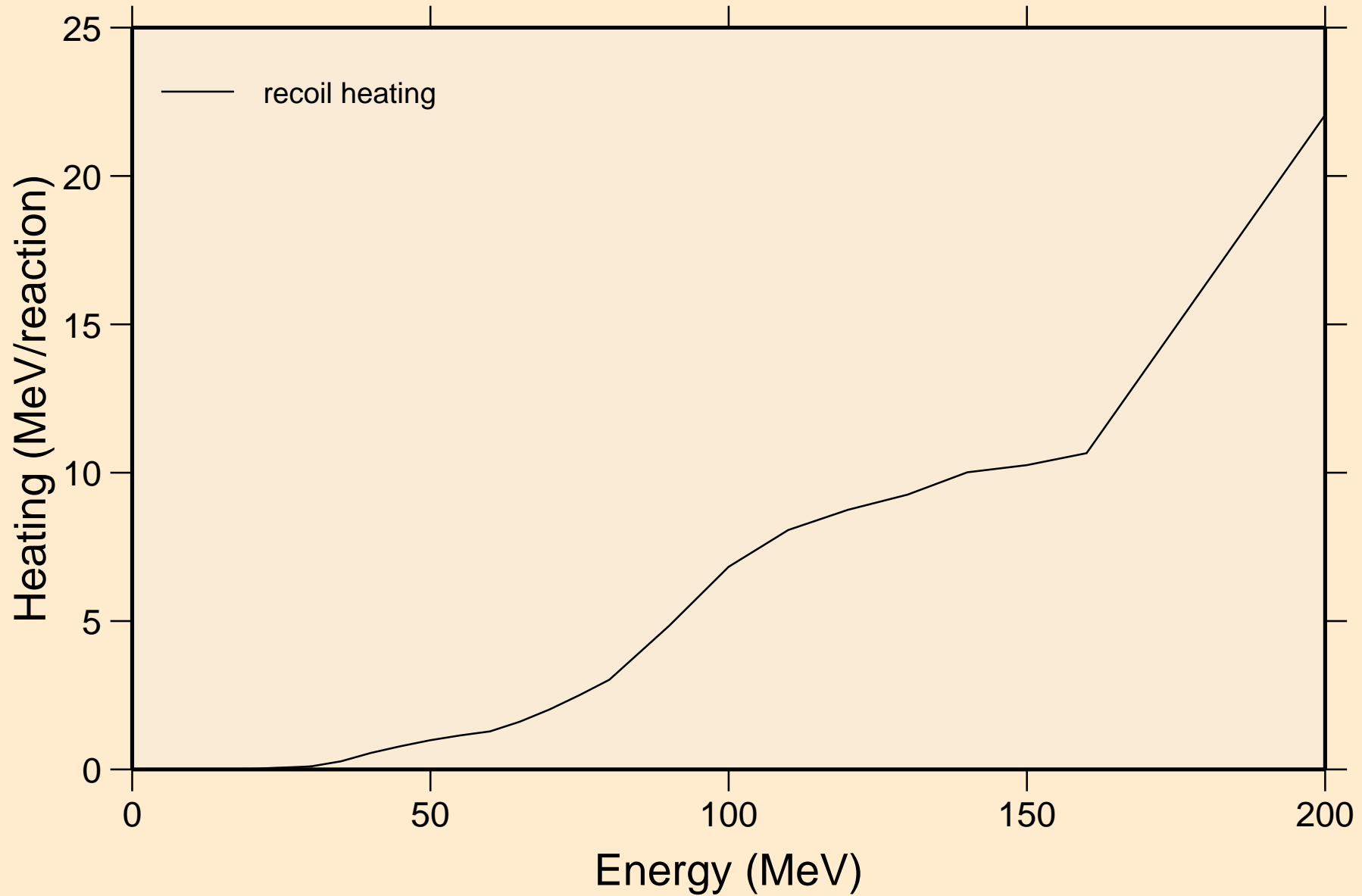
# TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

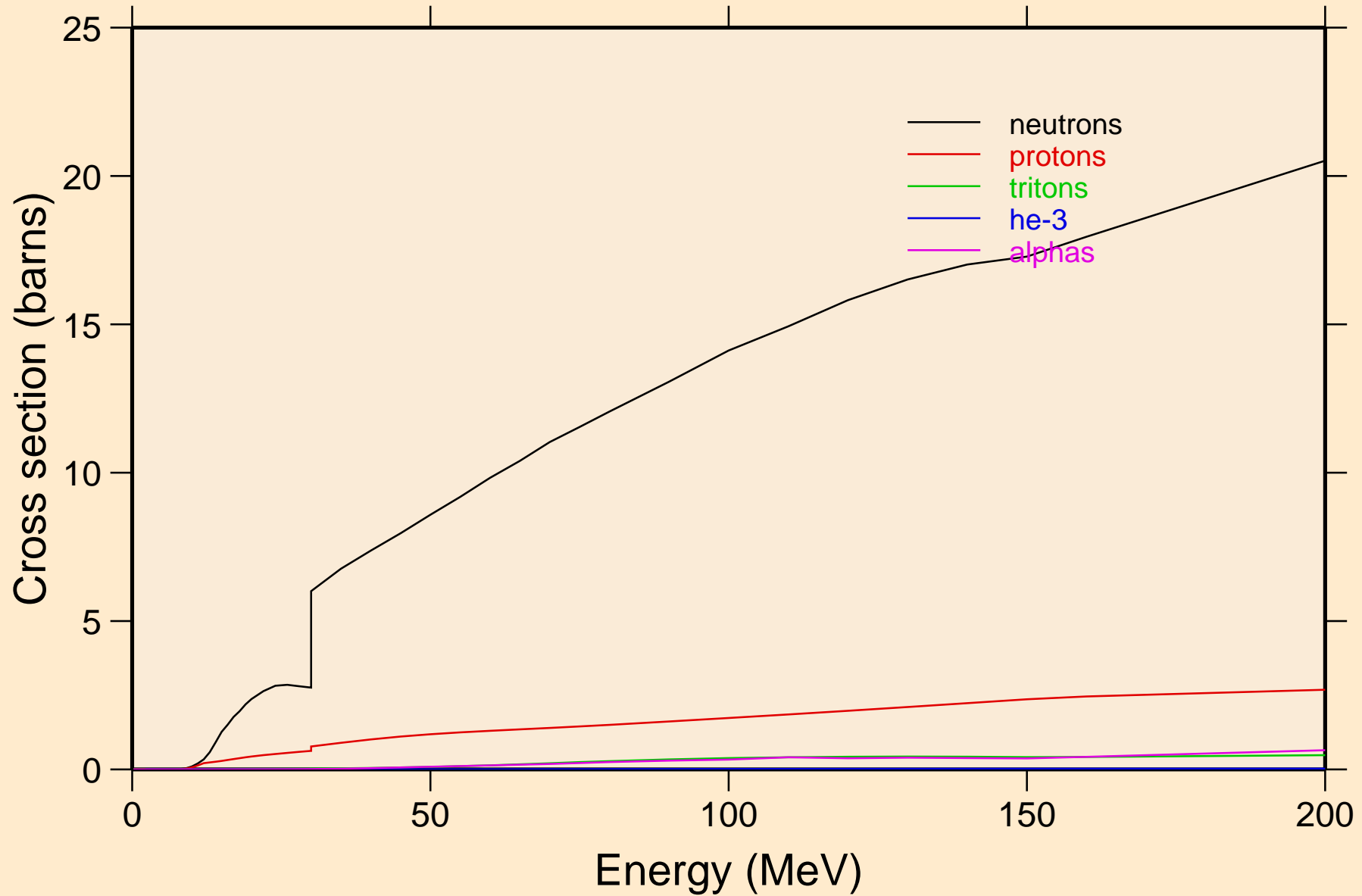




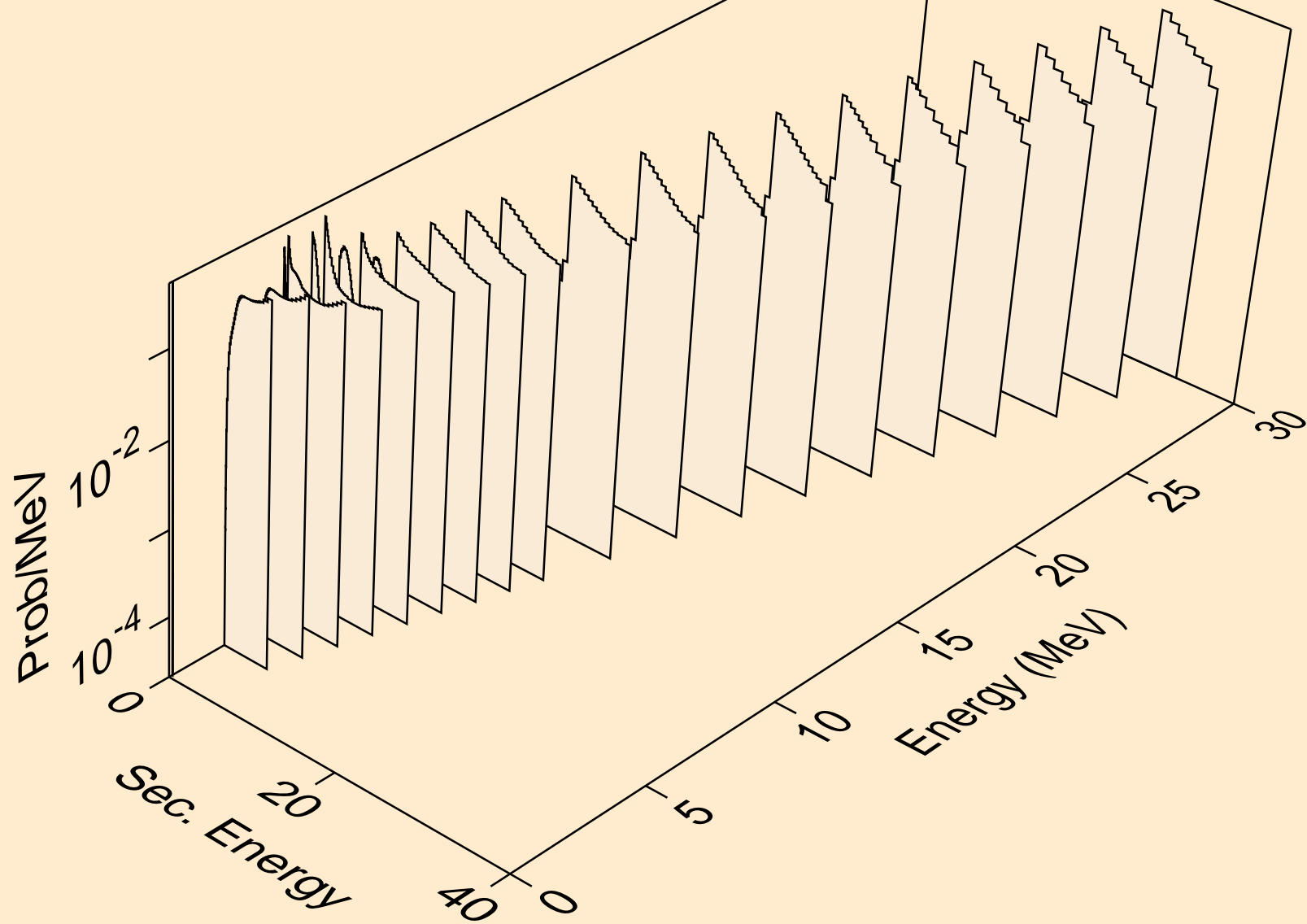
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



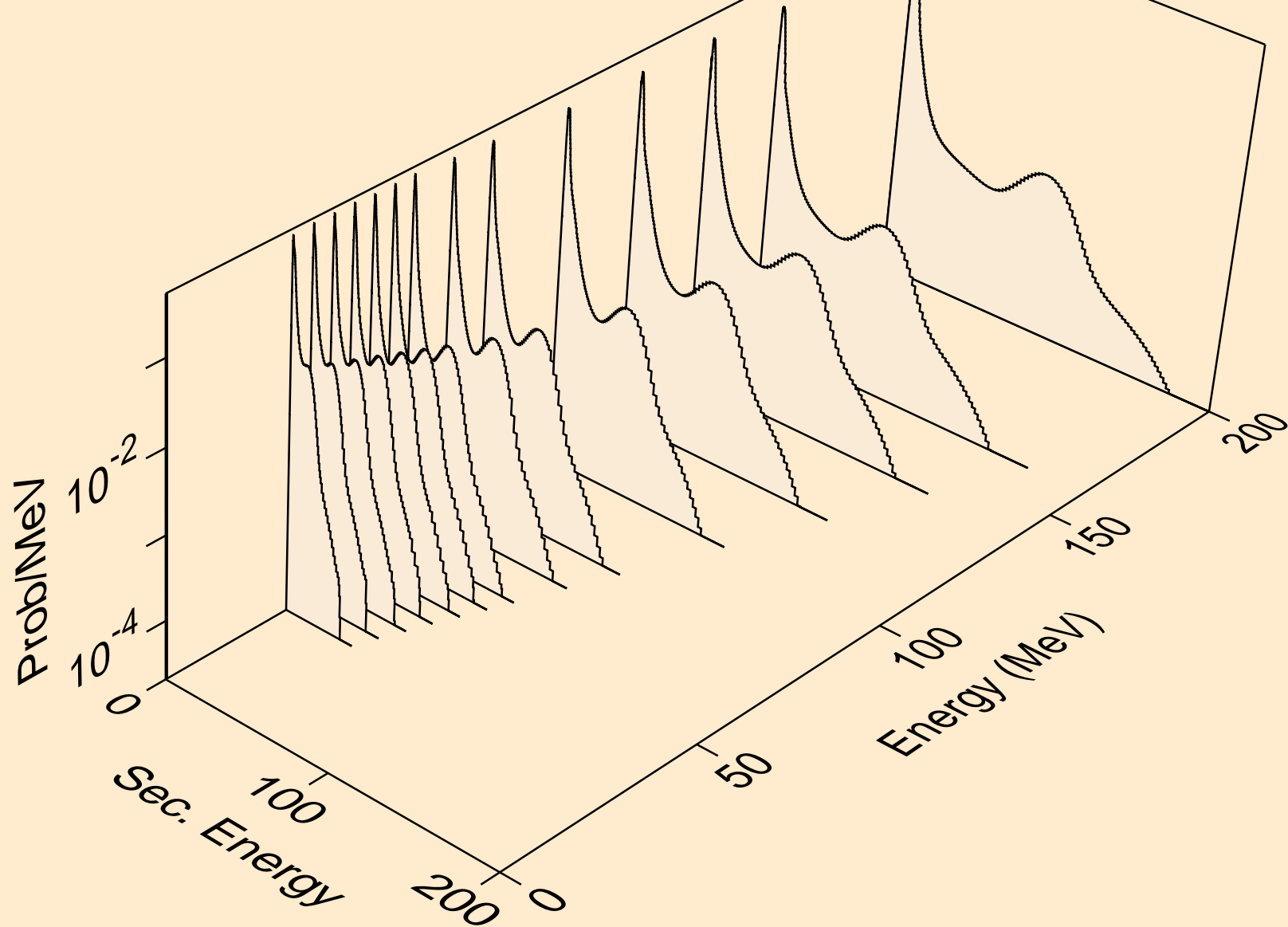
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



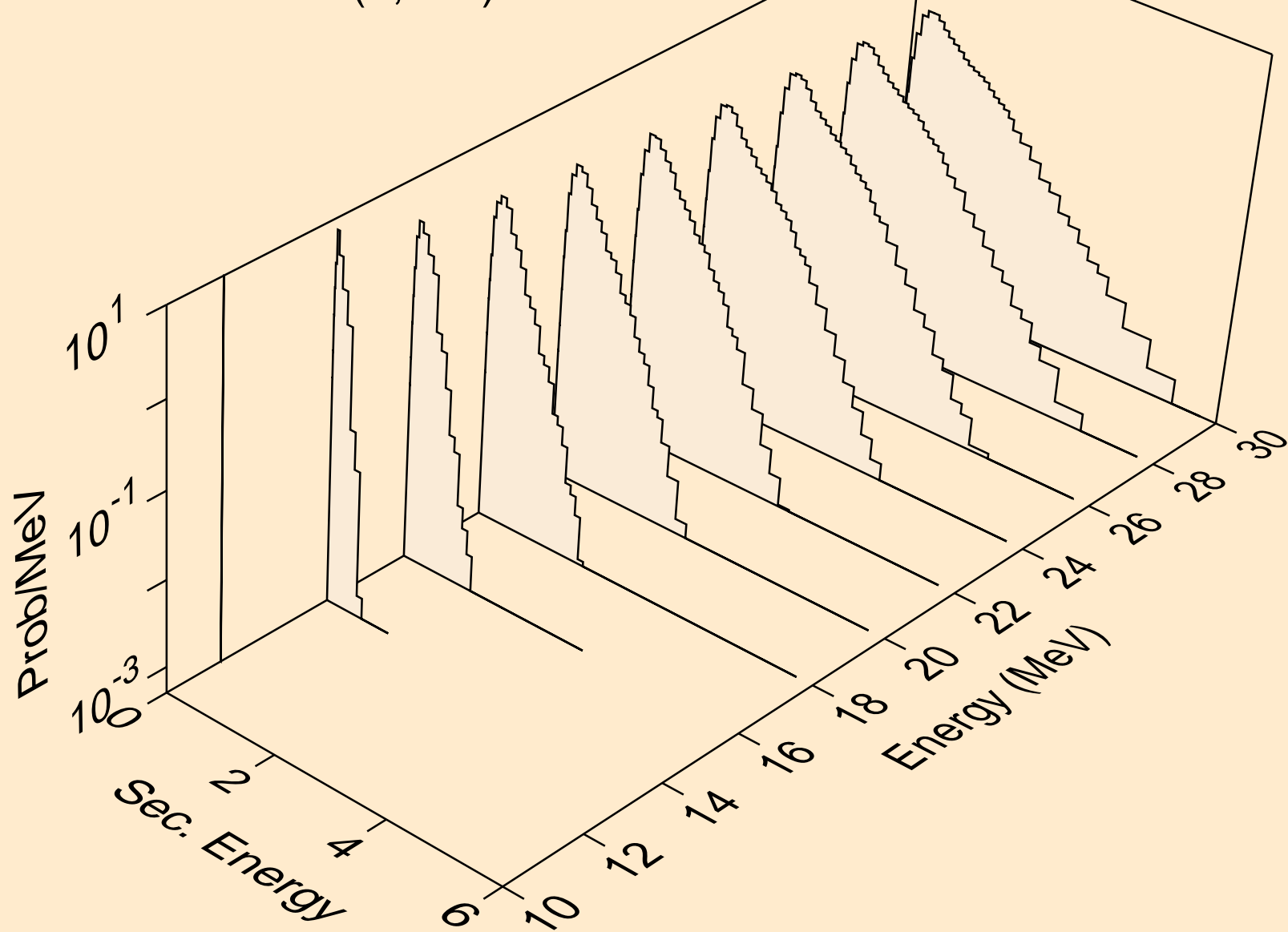
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



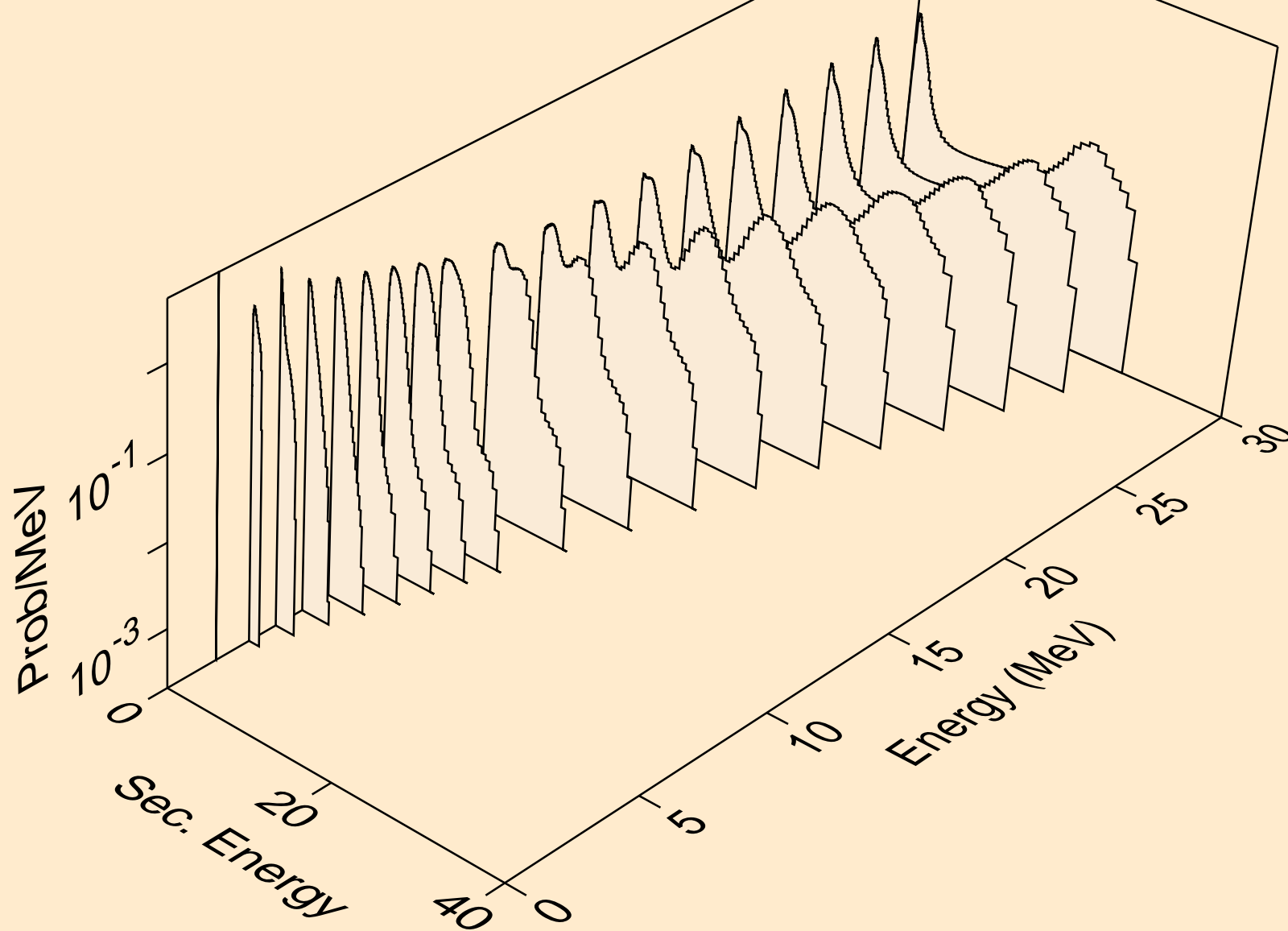
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,x)



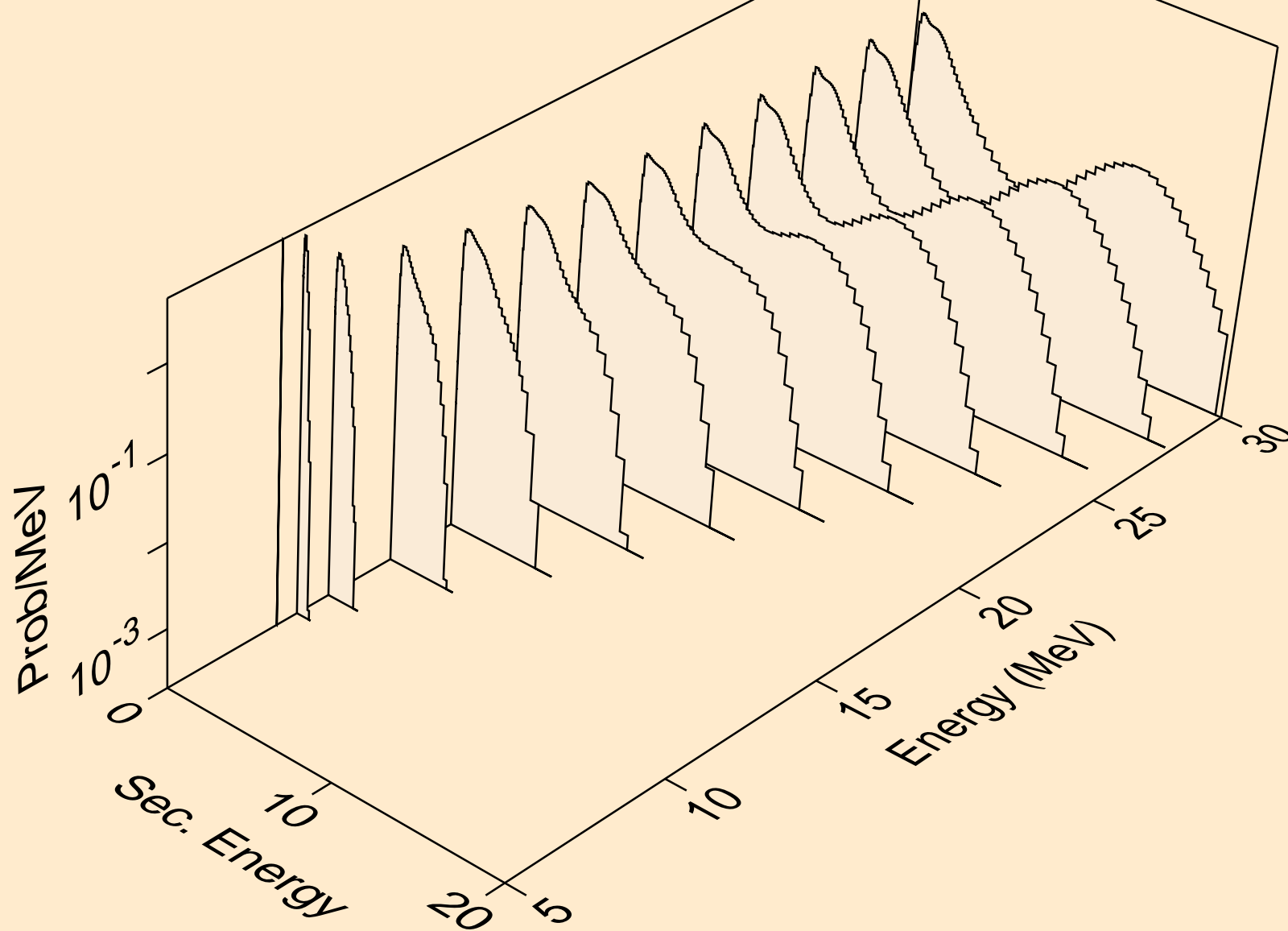
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2nd)



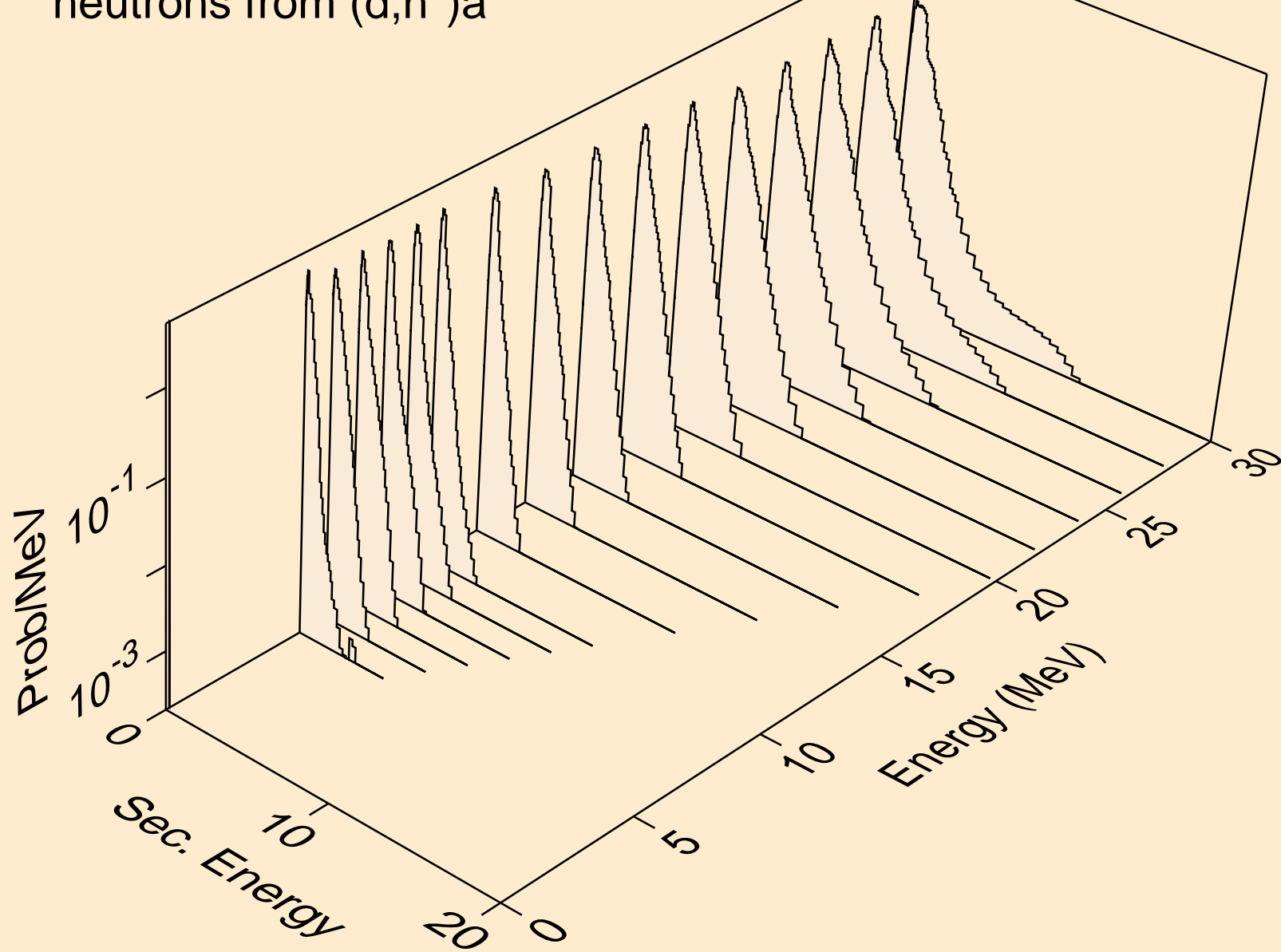
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)

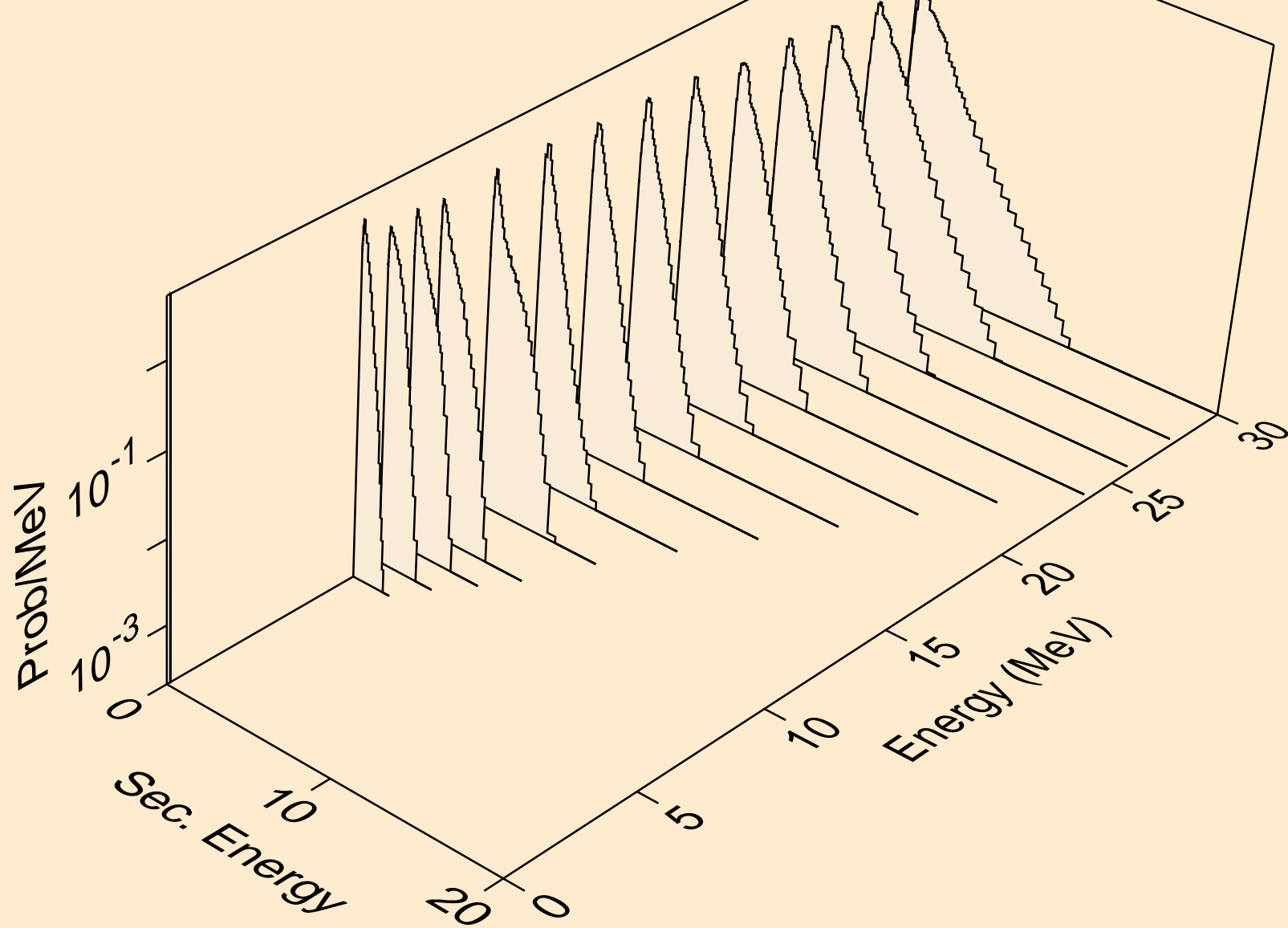


TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)a

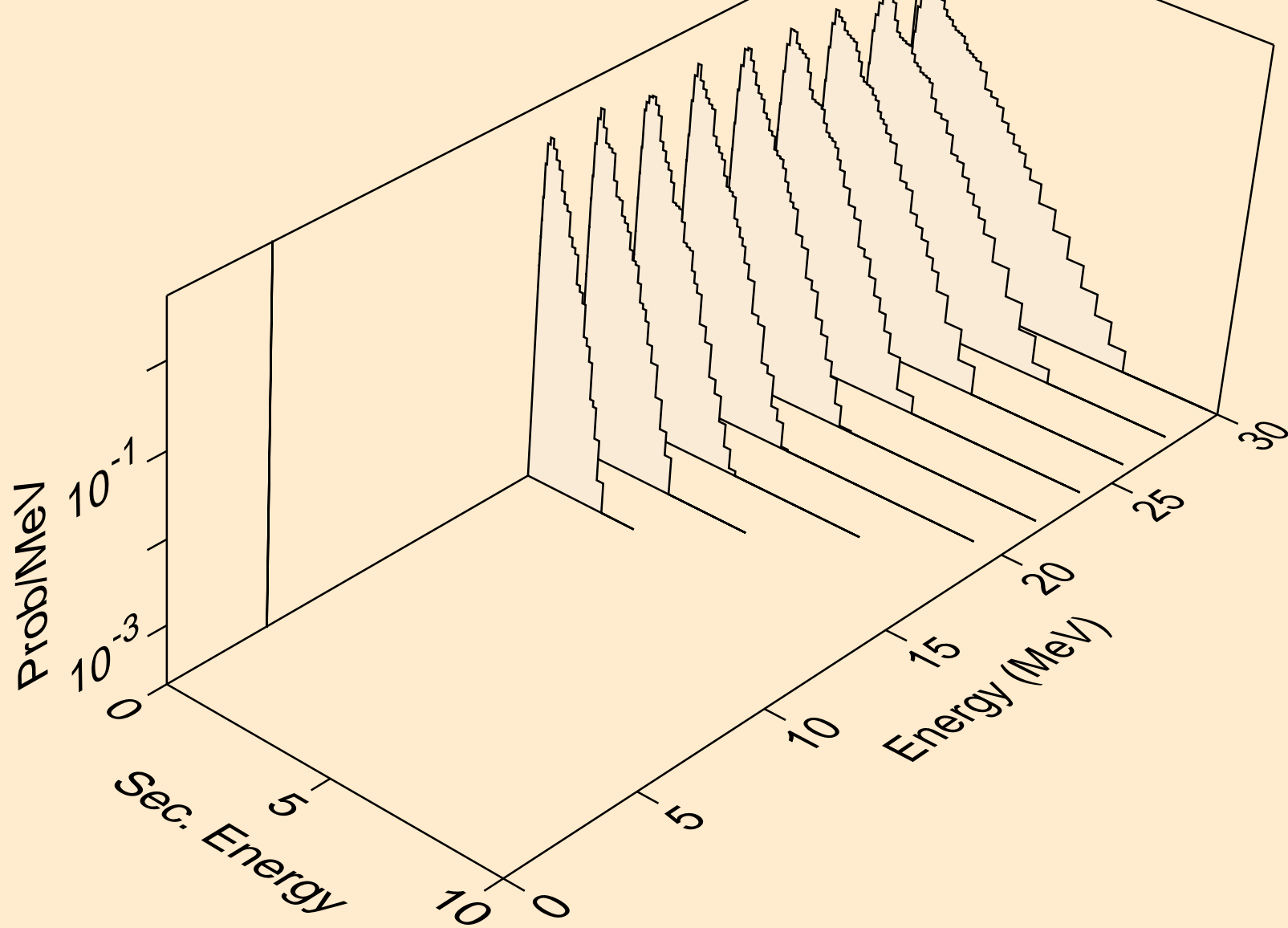




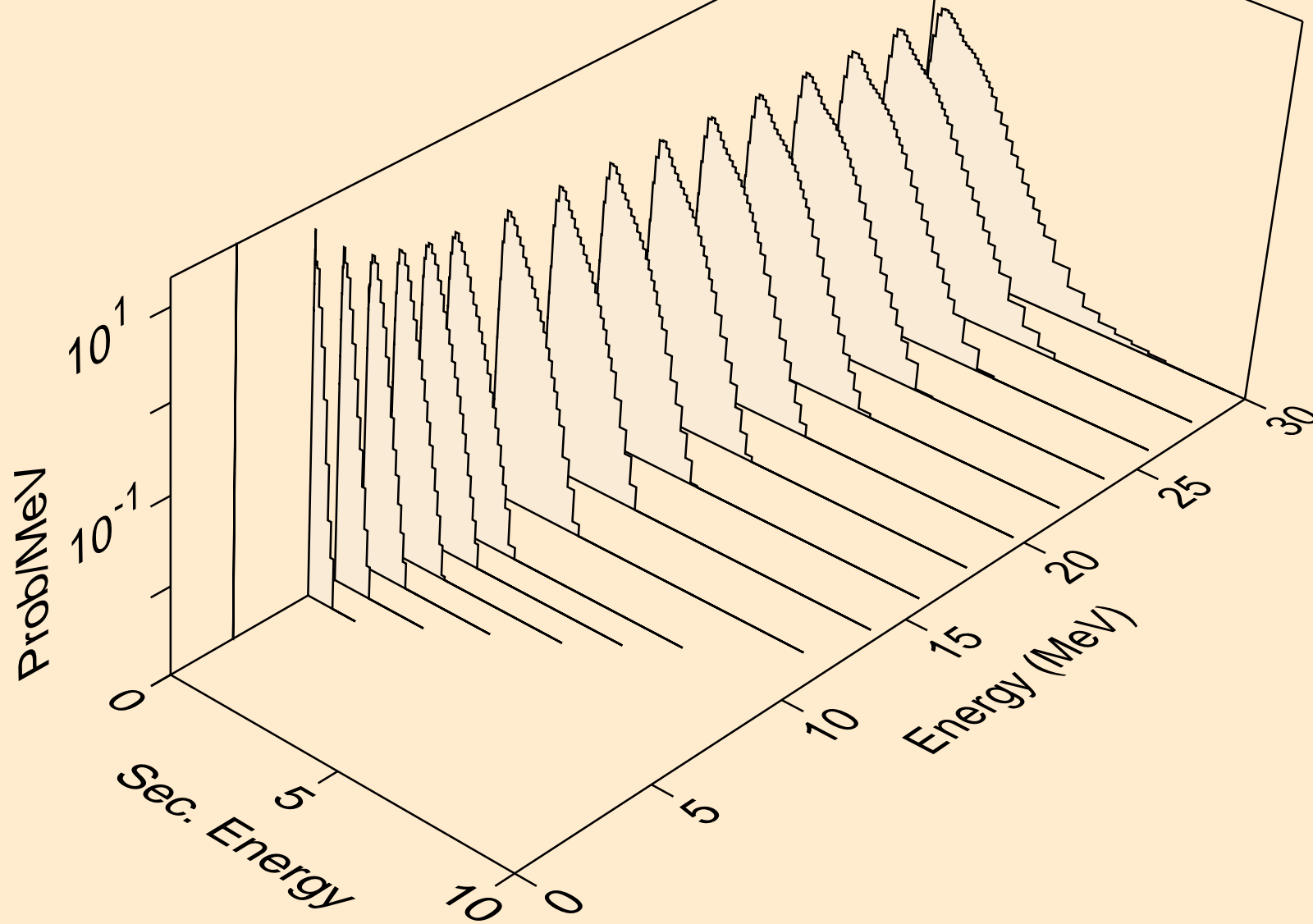
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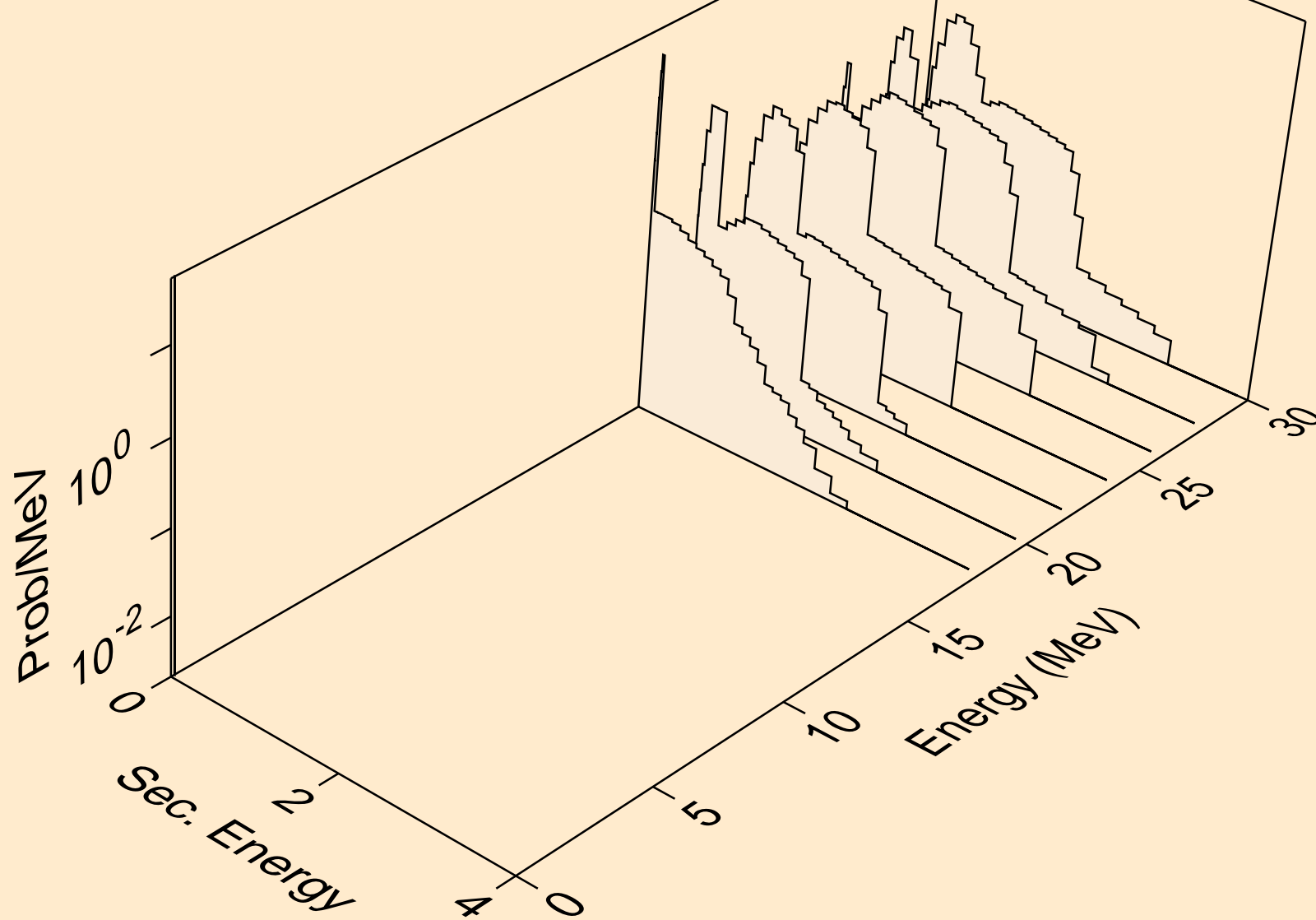
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)a



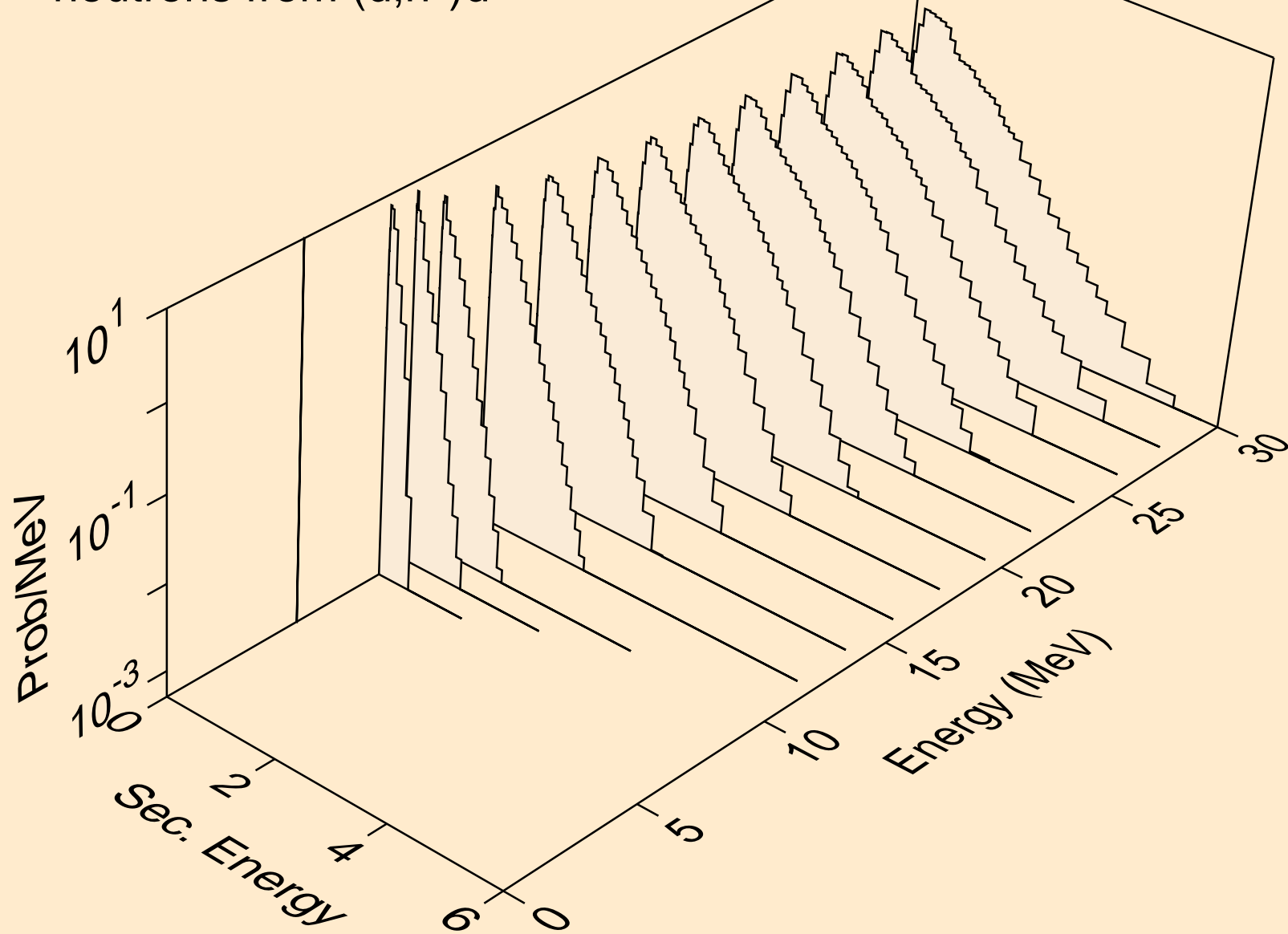
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neutrons from (d,n\*)p



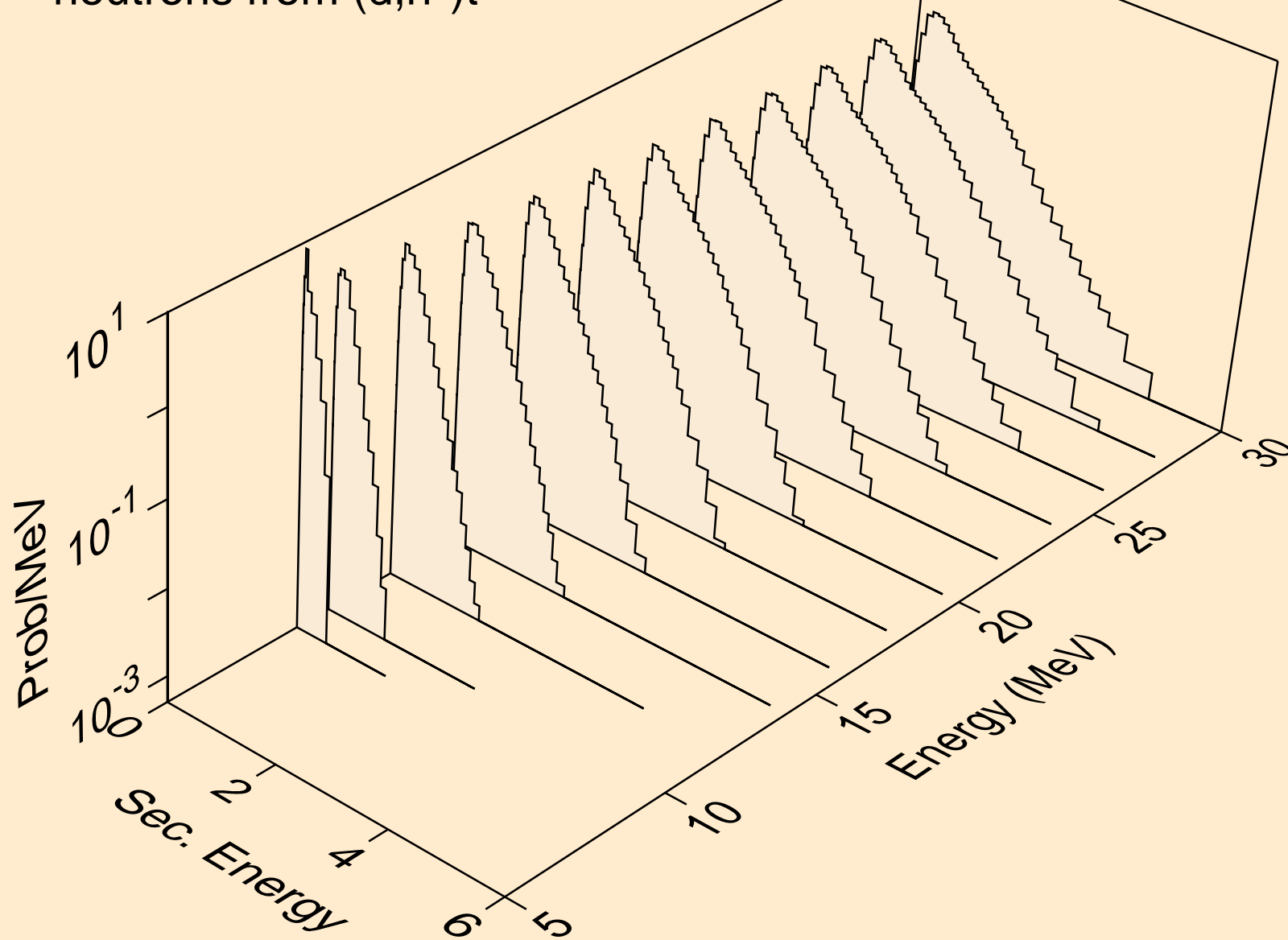
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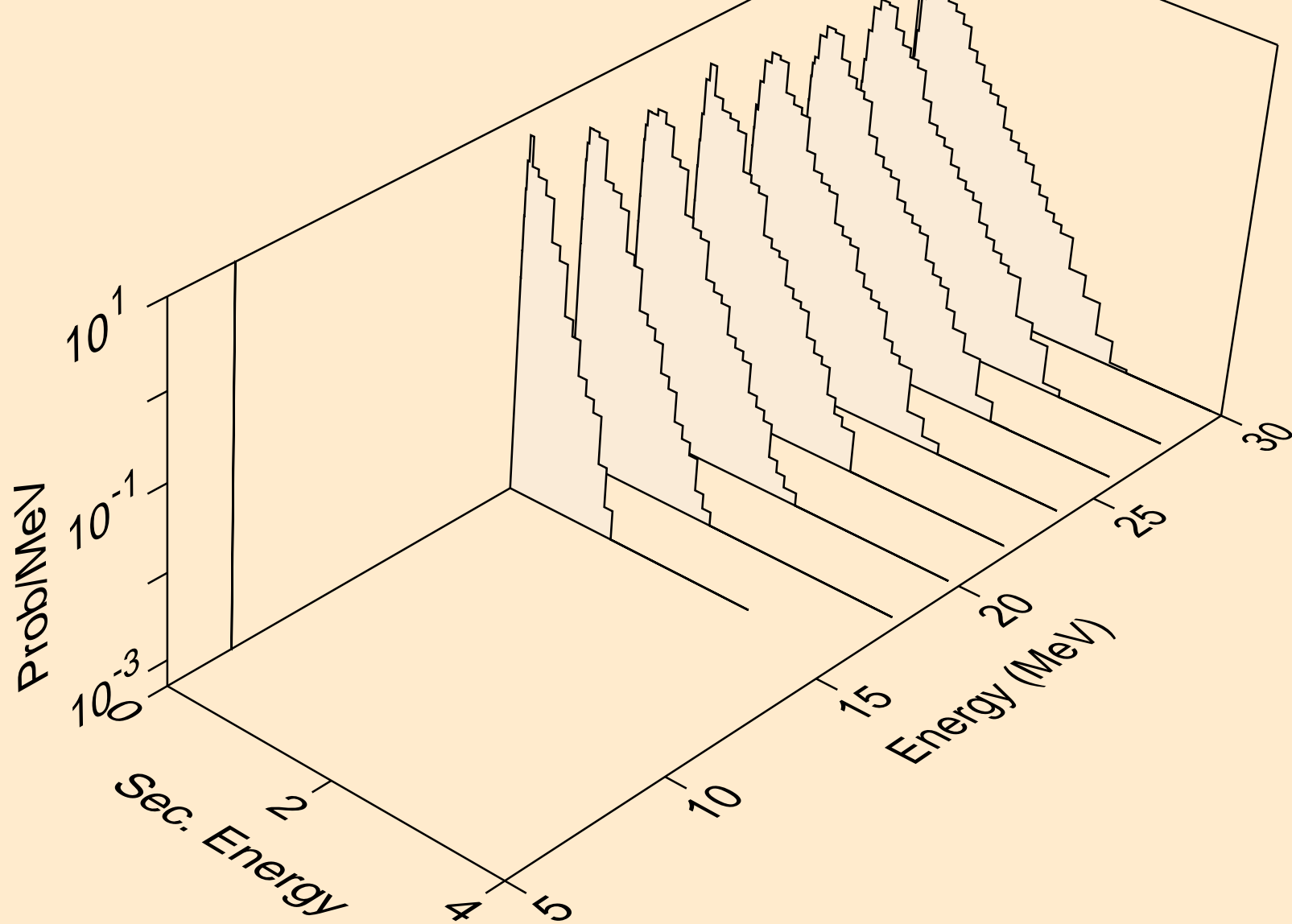
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neutrons from (d,n\*)d



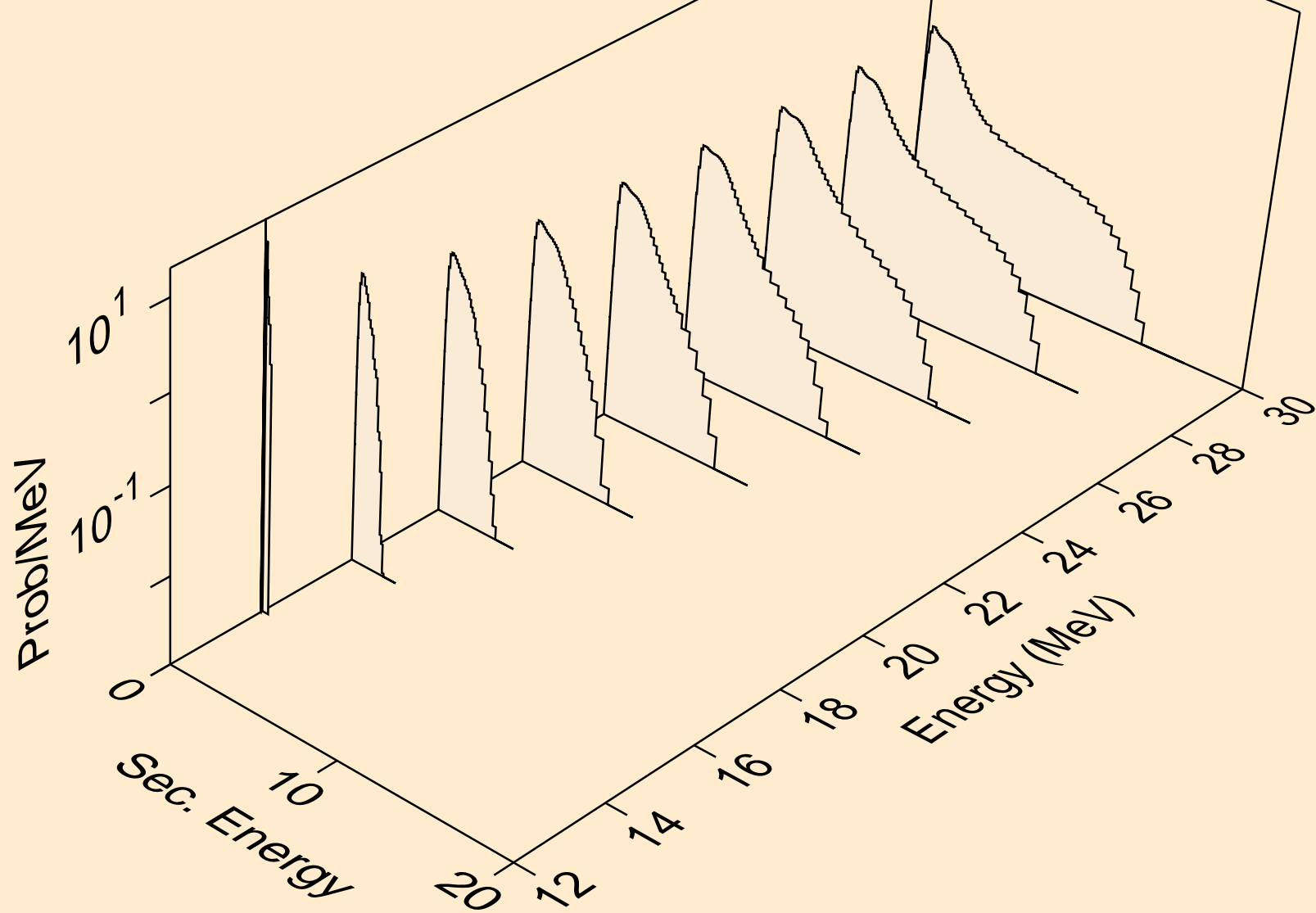
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)t



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

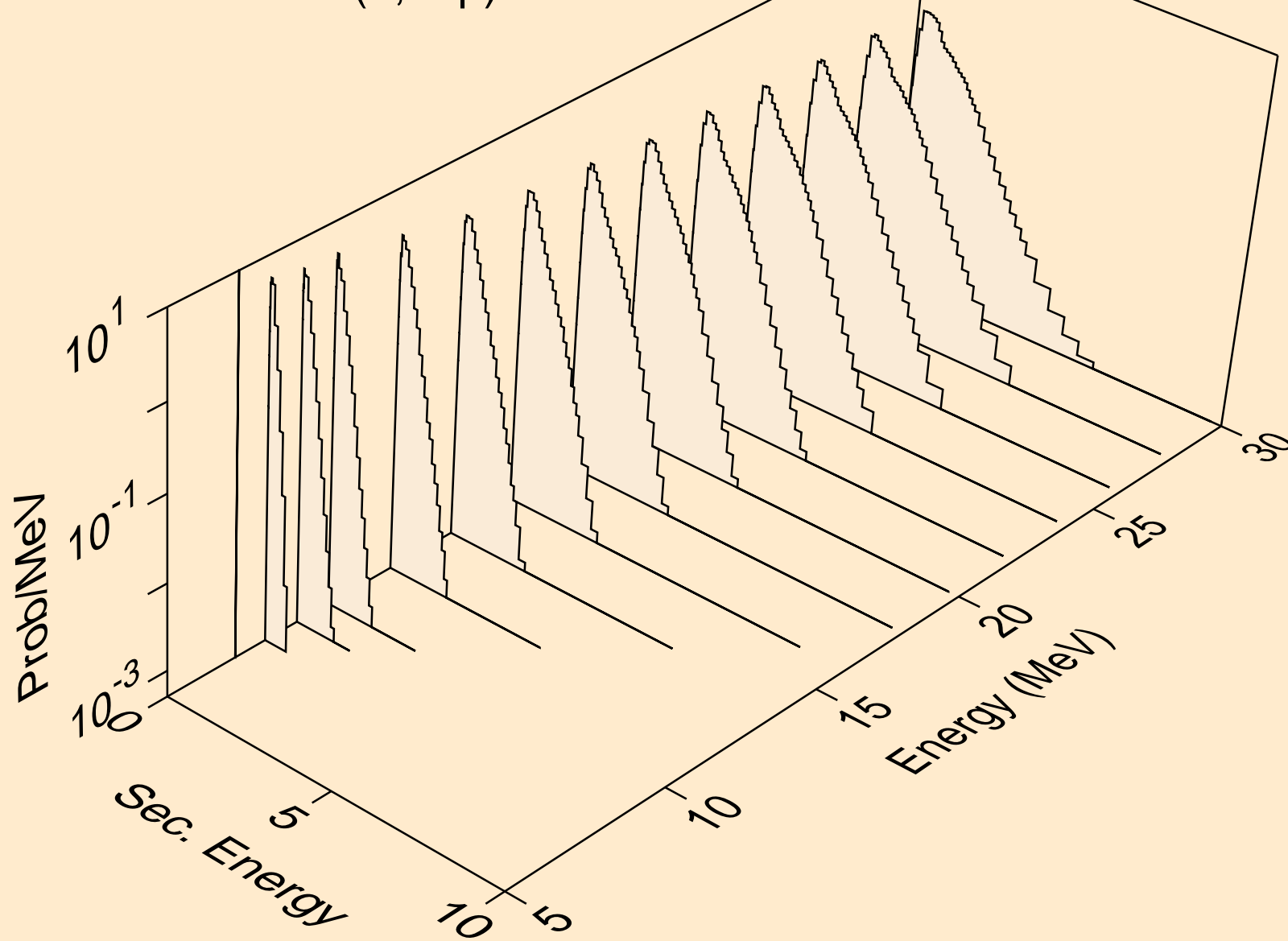


TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,4n)

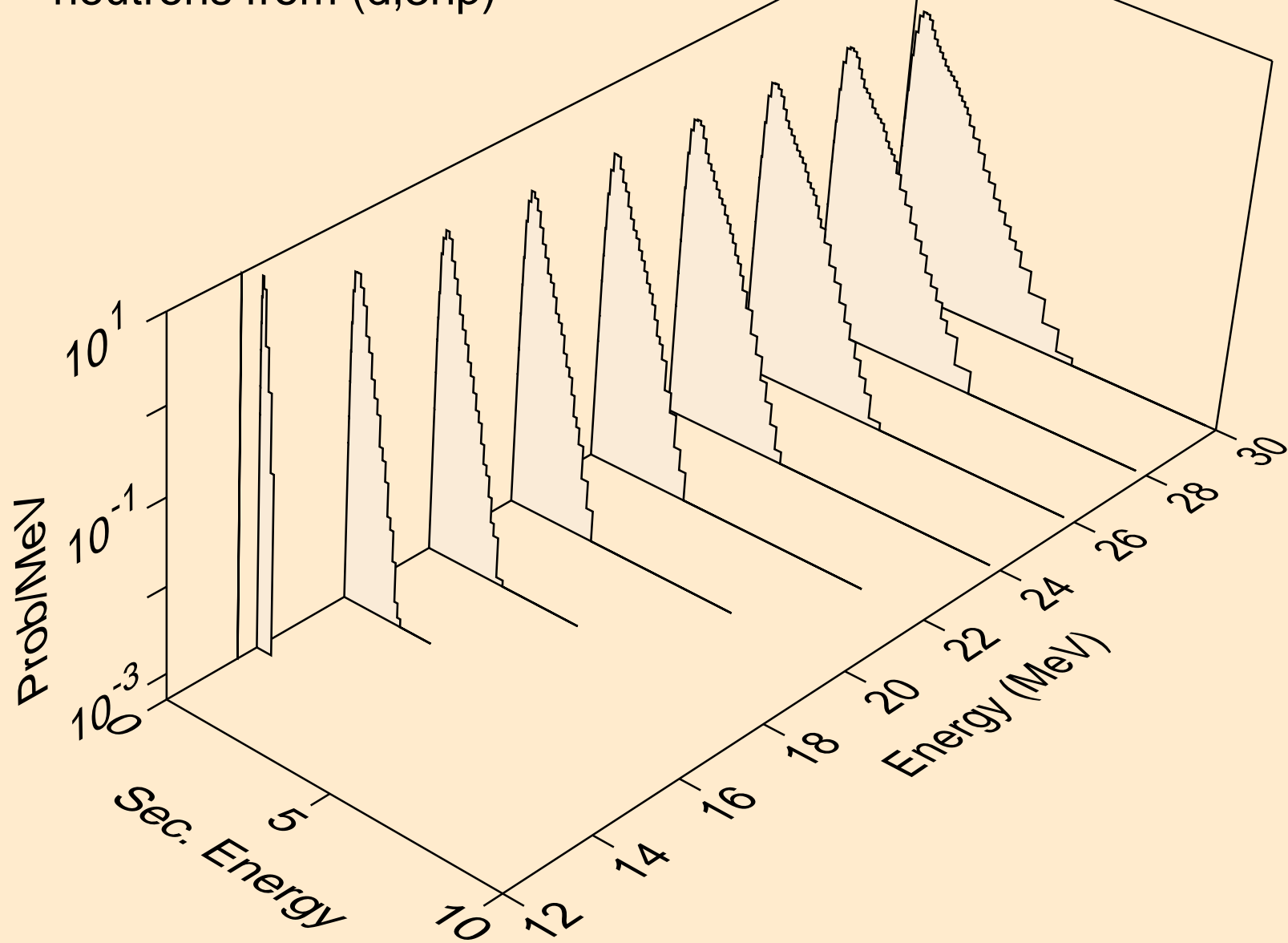




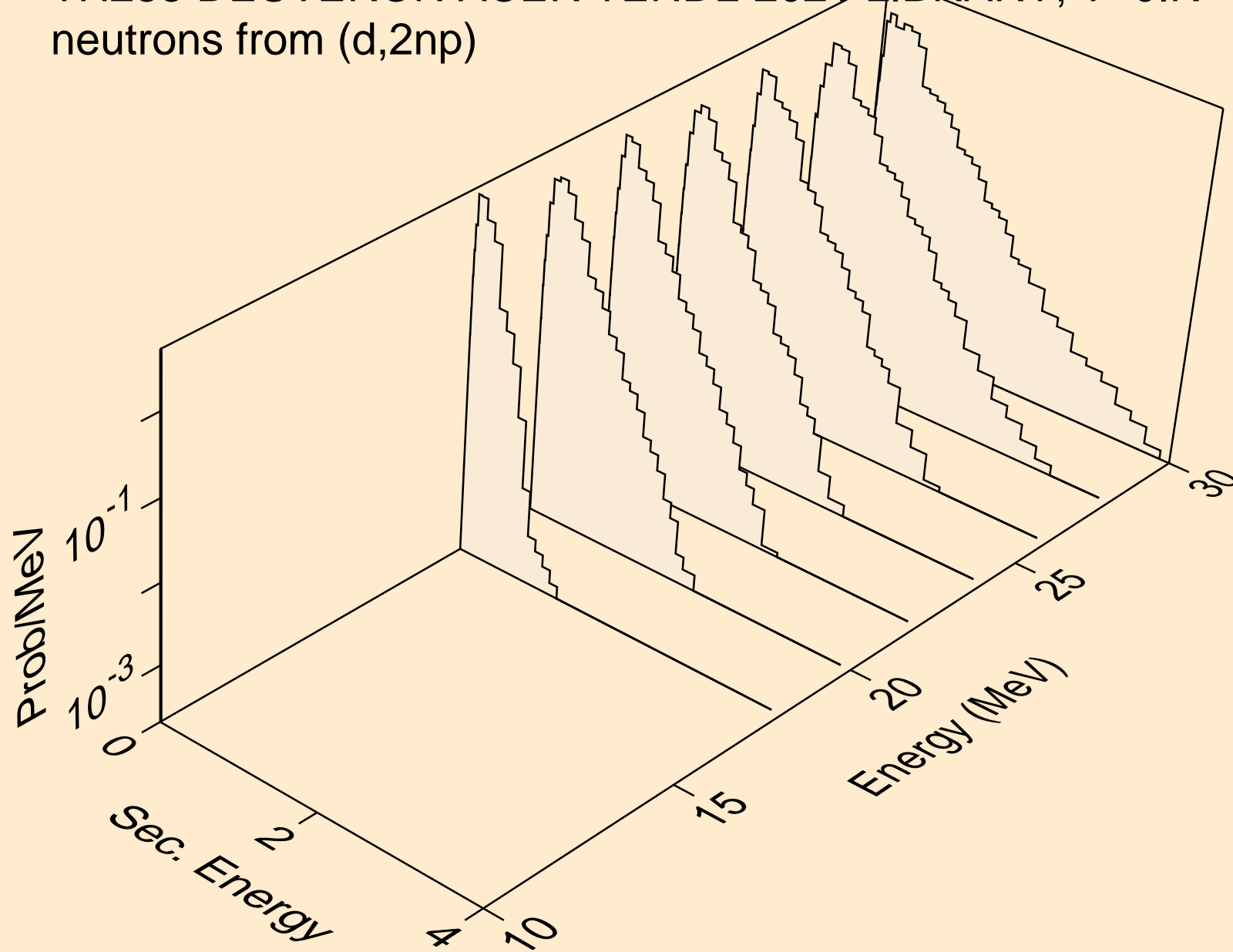
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neutrons from (d,2np)



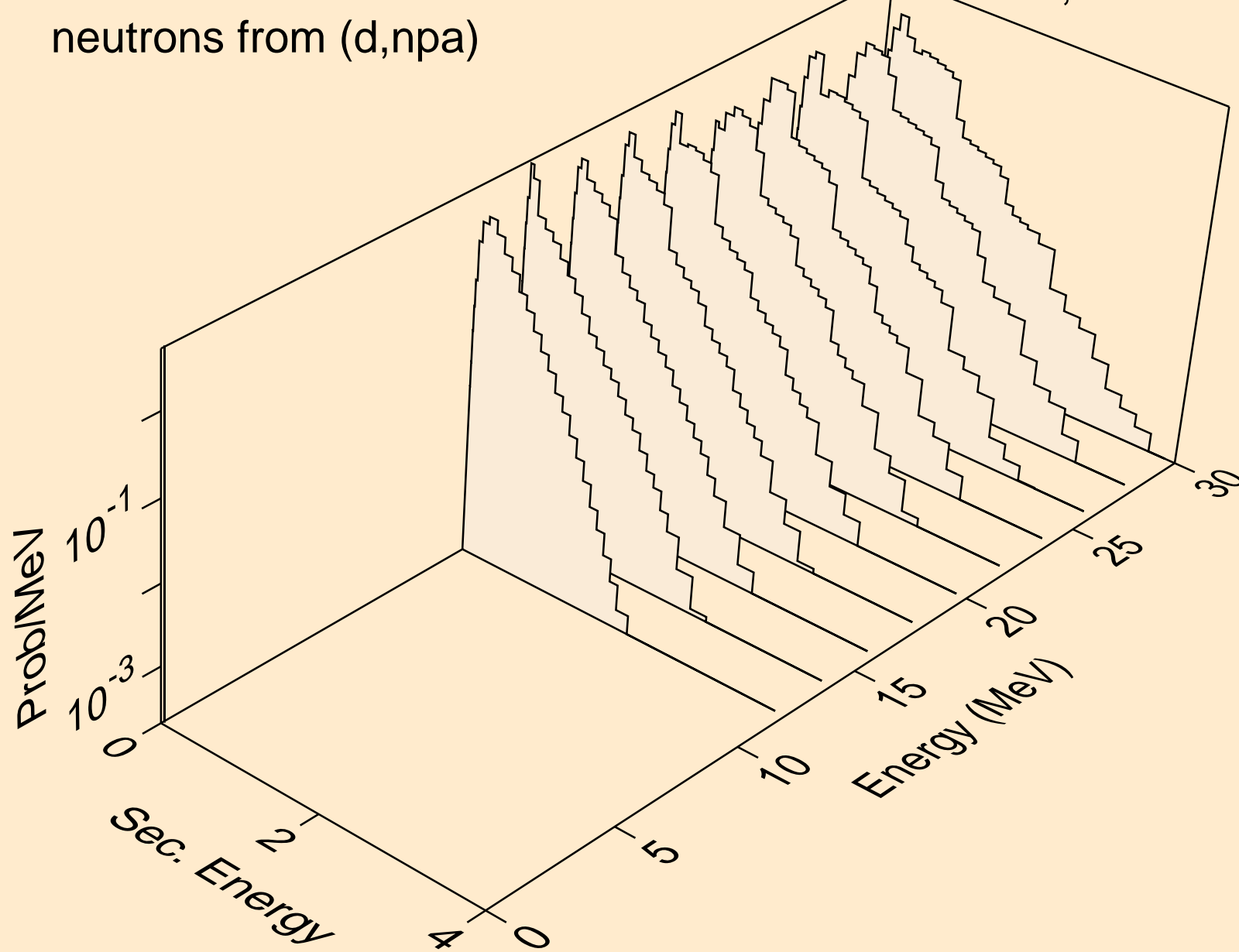
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neutrons from (d,3np)



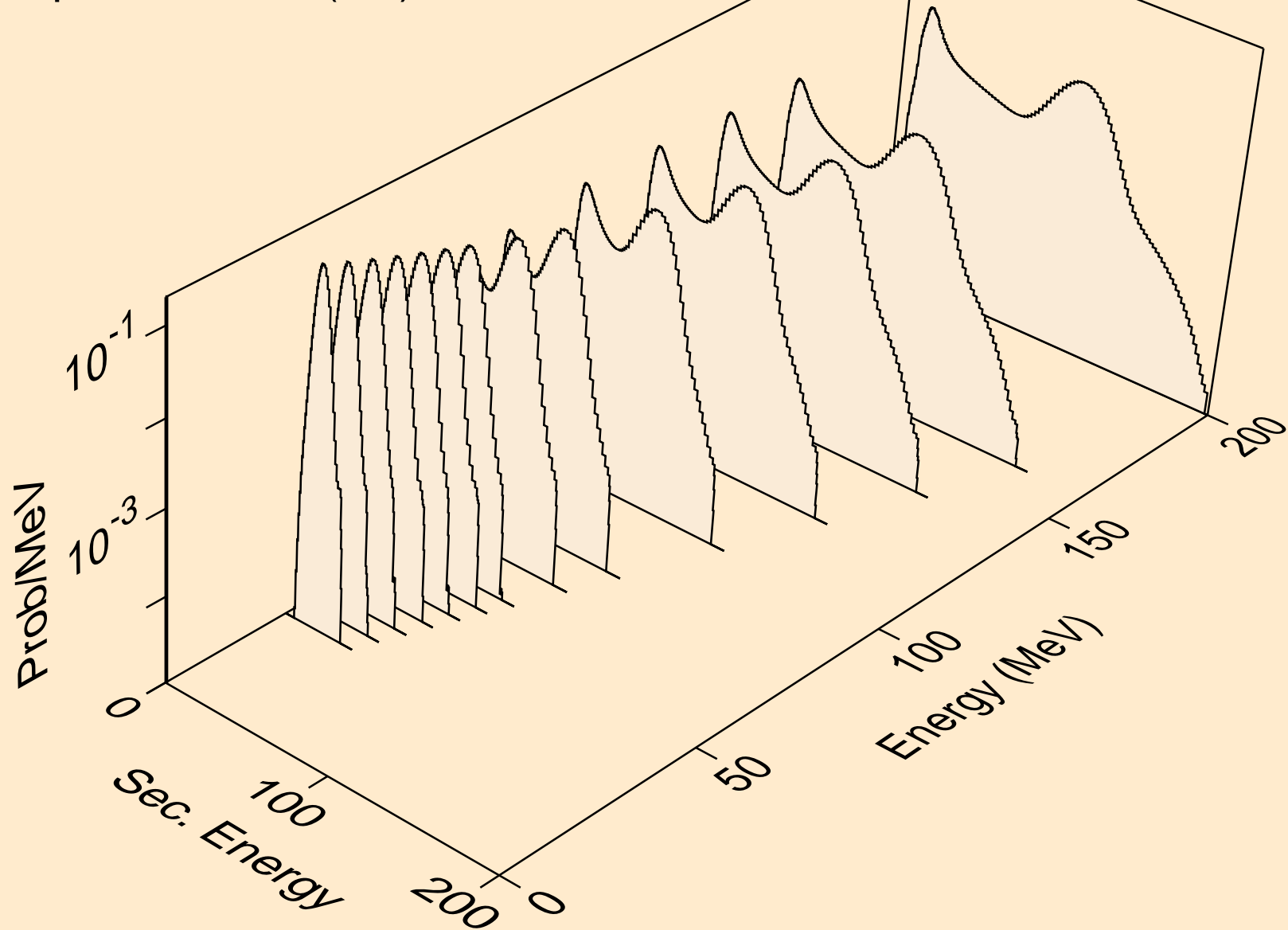
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neutrons from (d,2np)



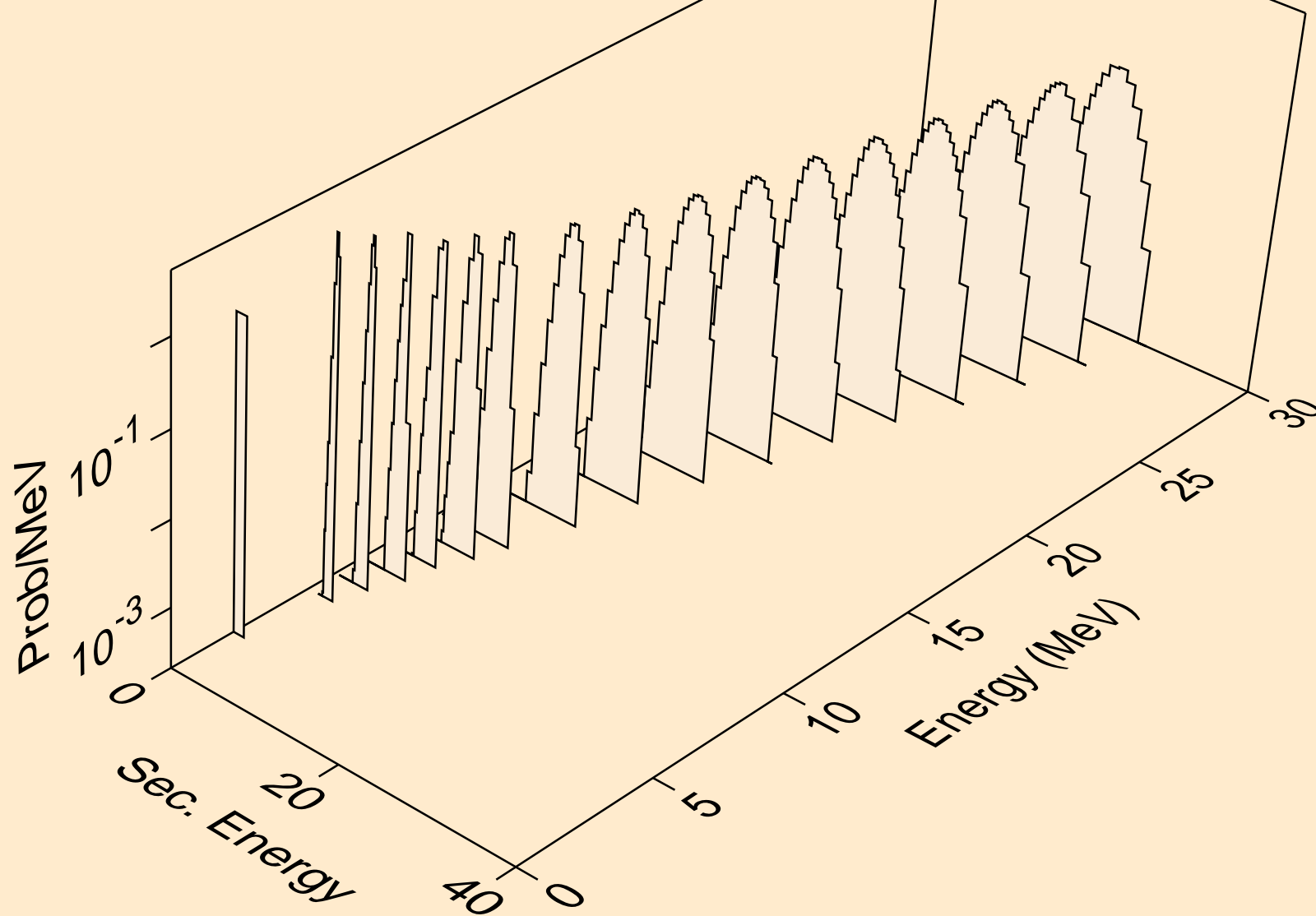
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neutrons from (d,npa)



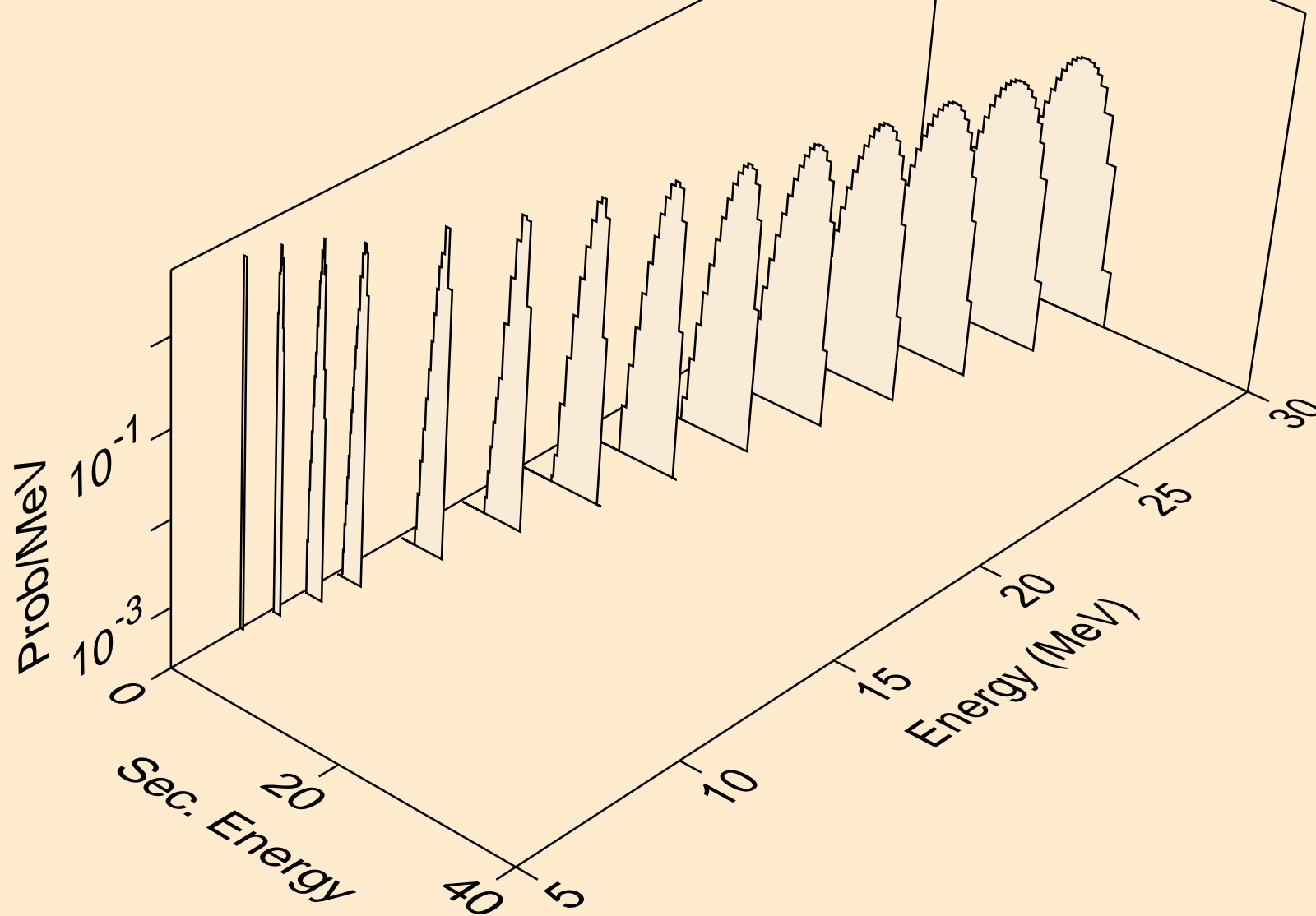
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protons from (d,x)



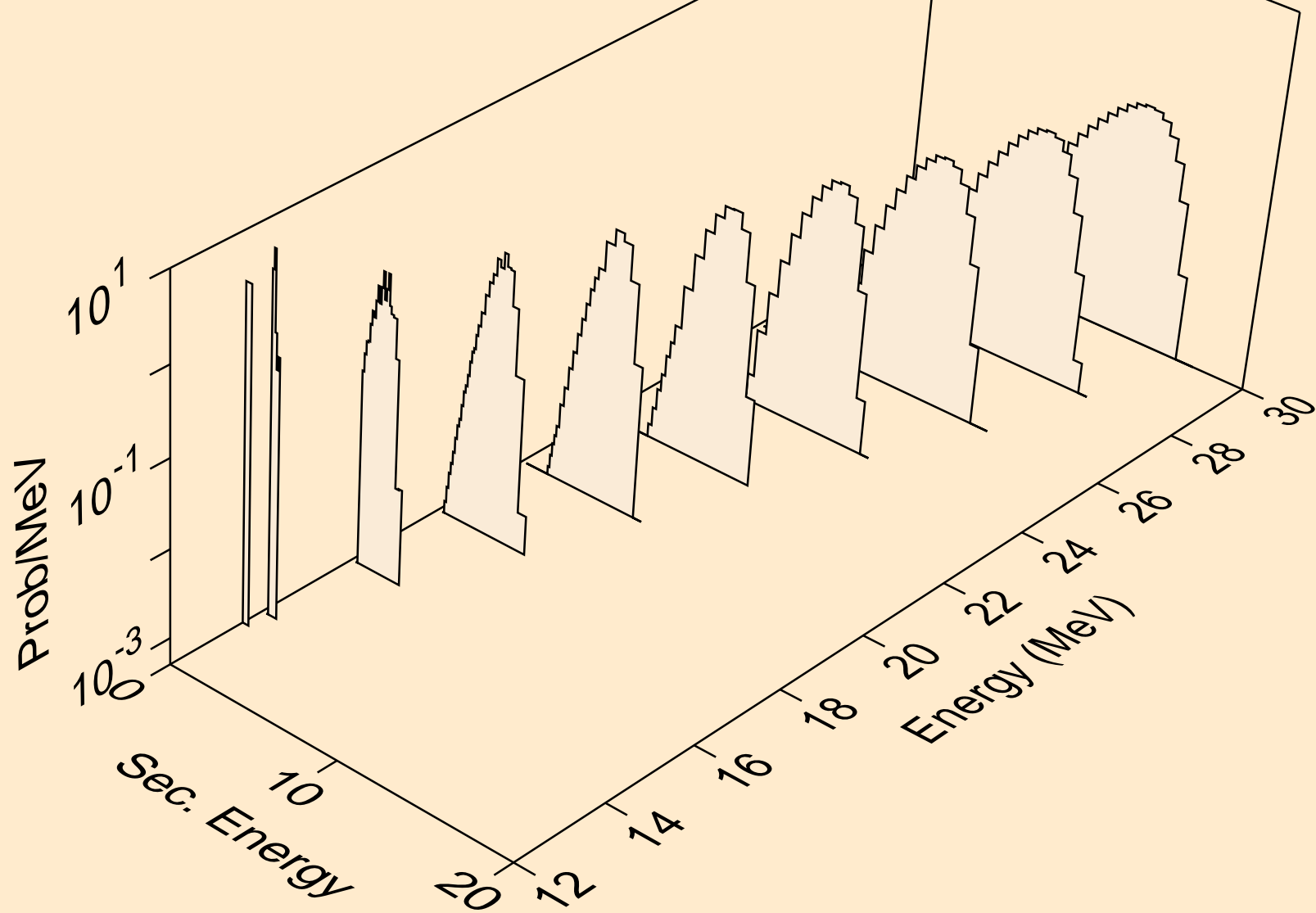
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,n\*)p



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2np)

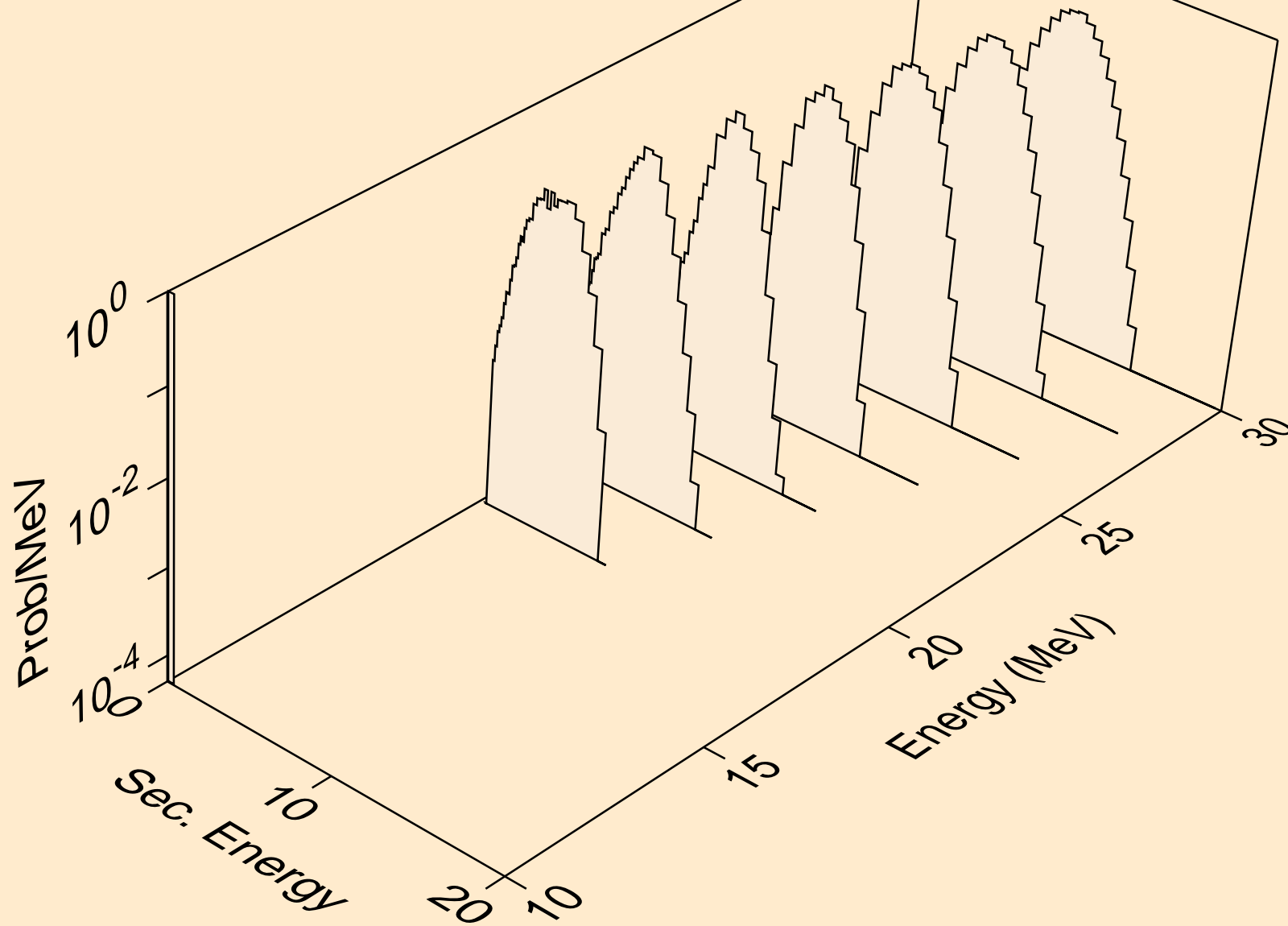


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protons from (d,3np)

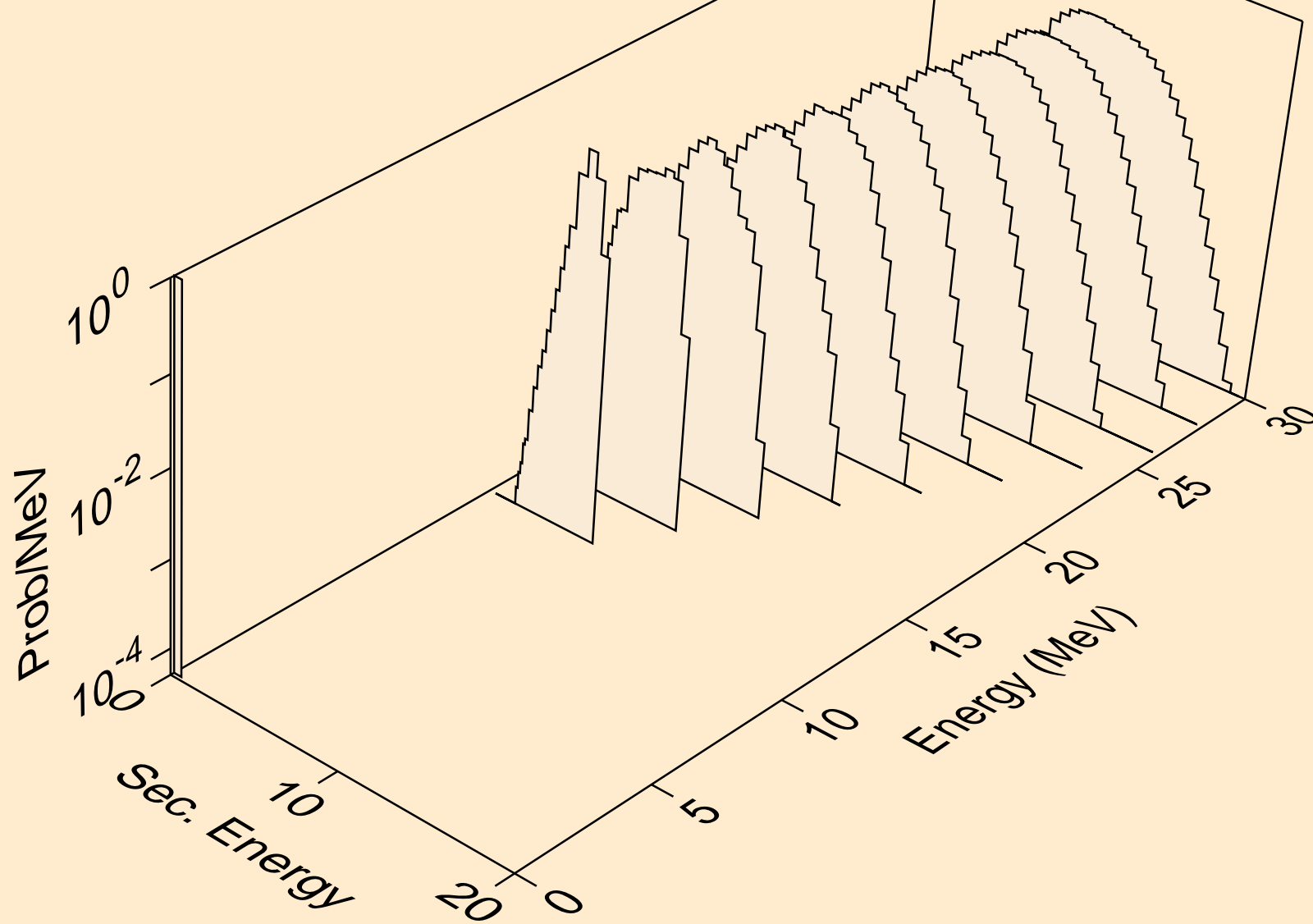




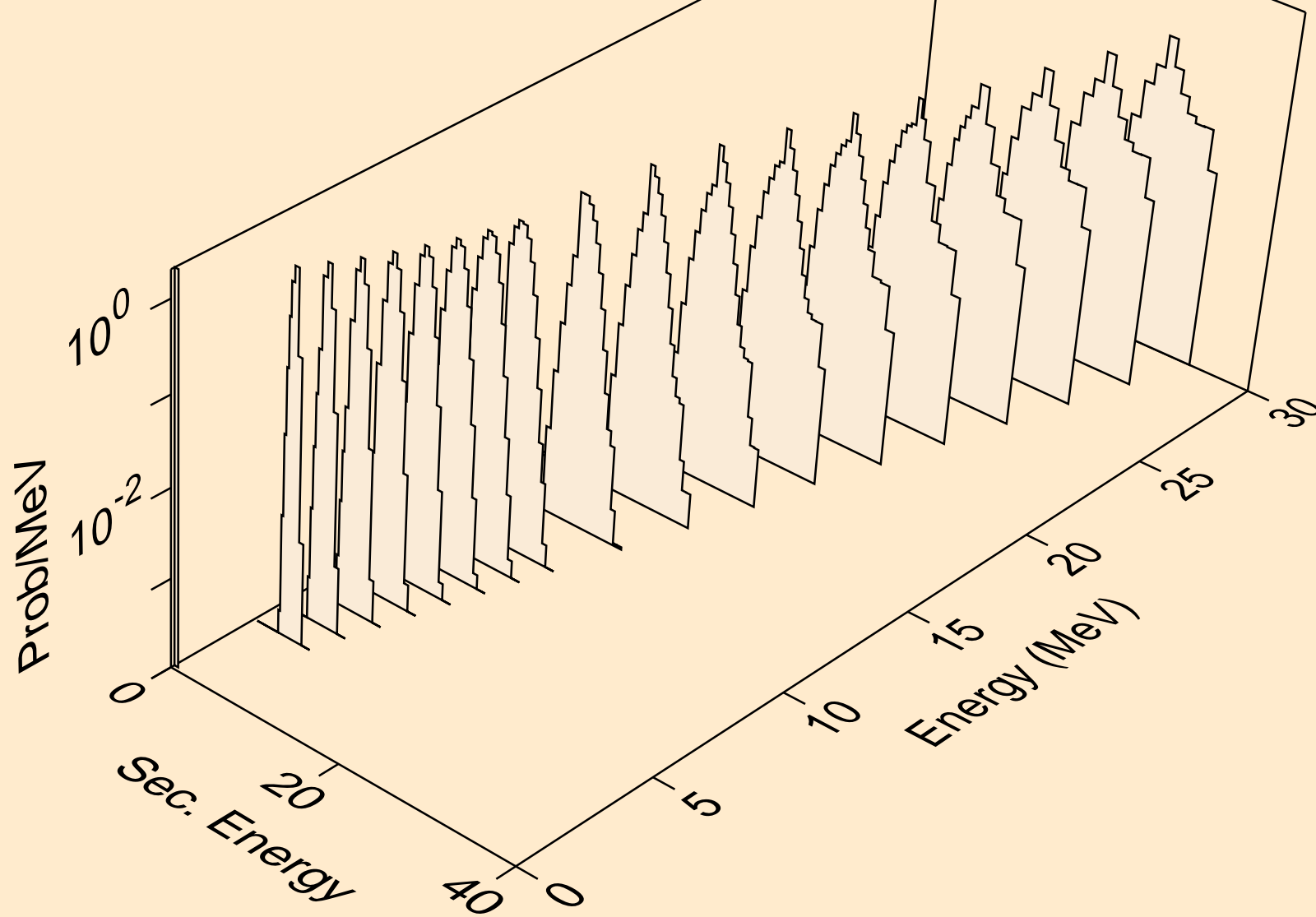
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protons from (d,2np)



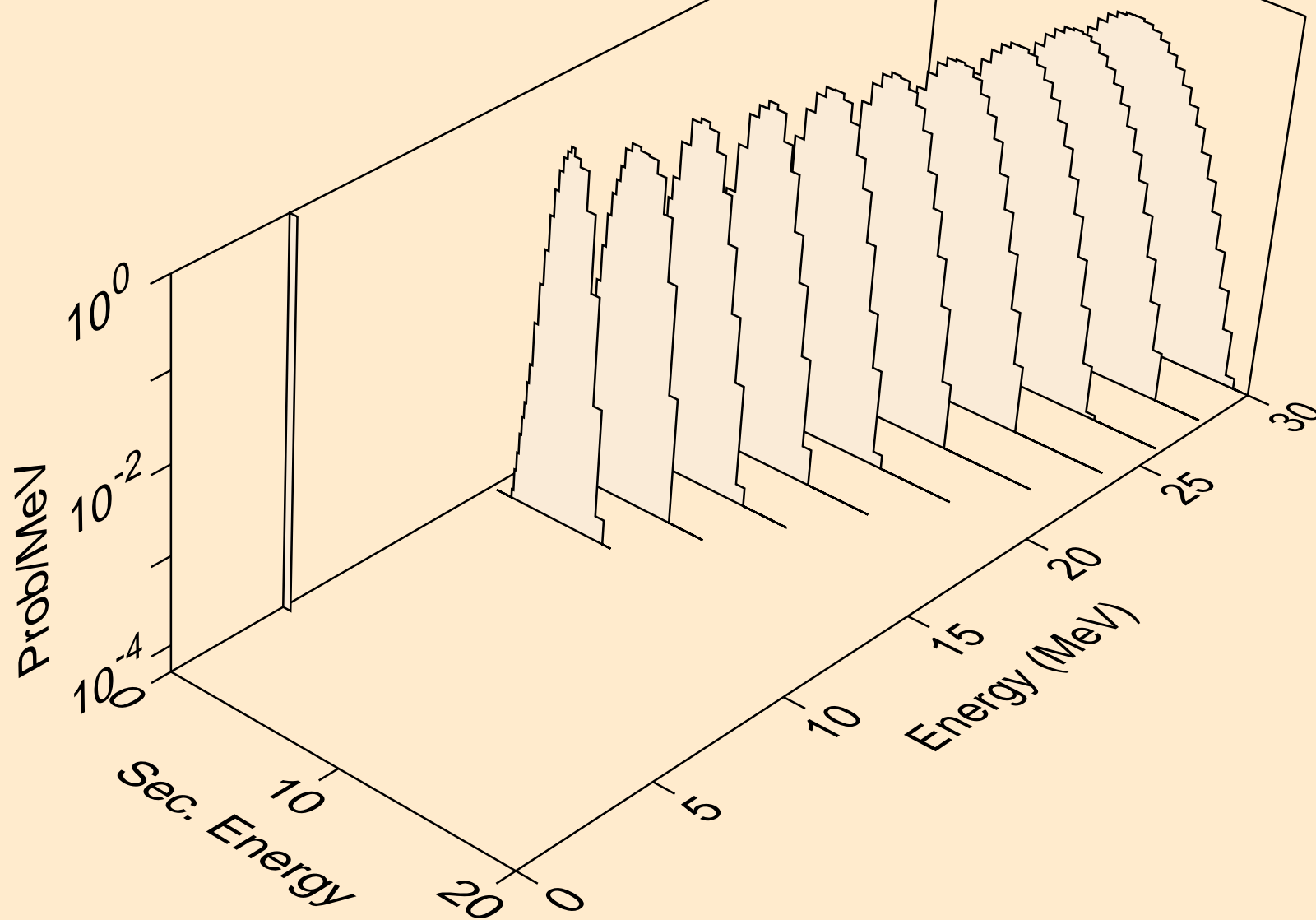
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,npa)



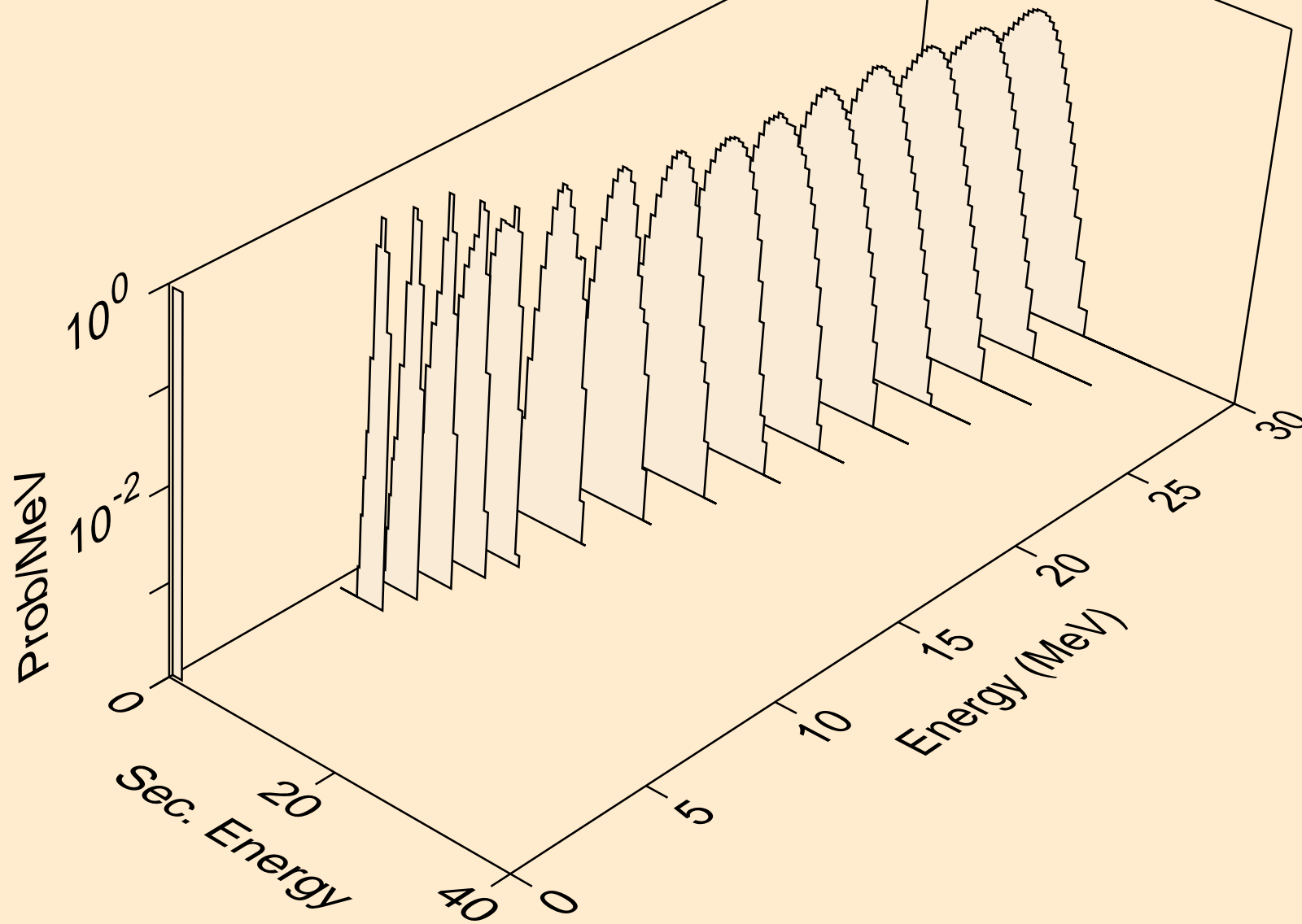
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,p)



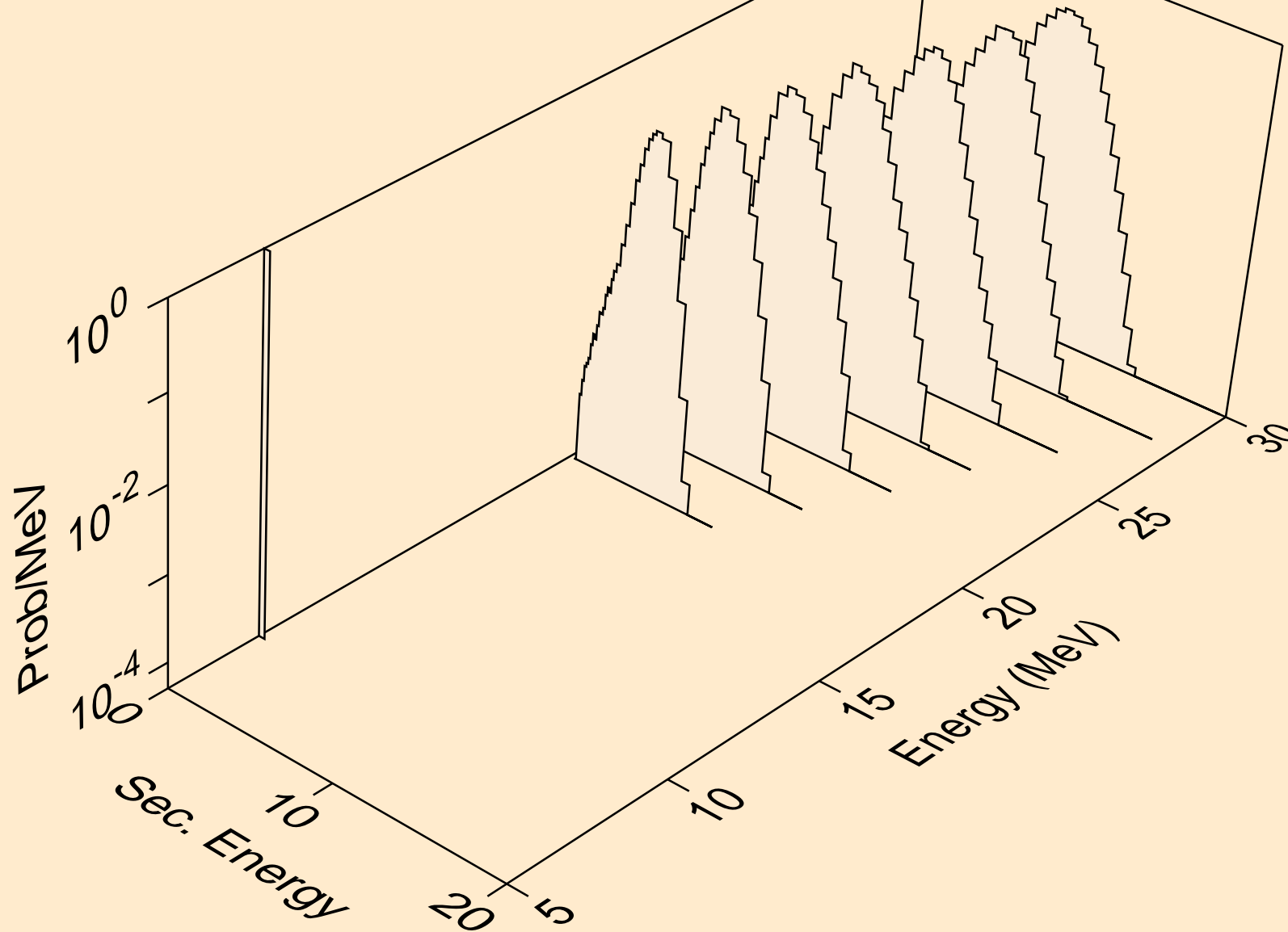
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2p)



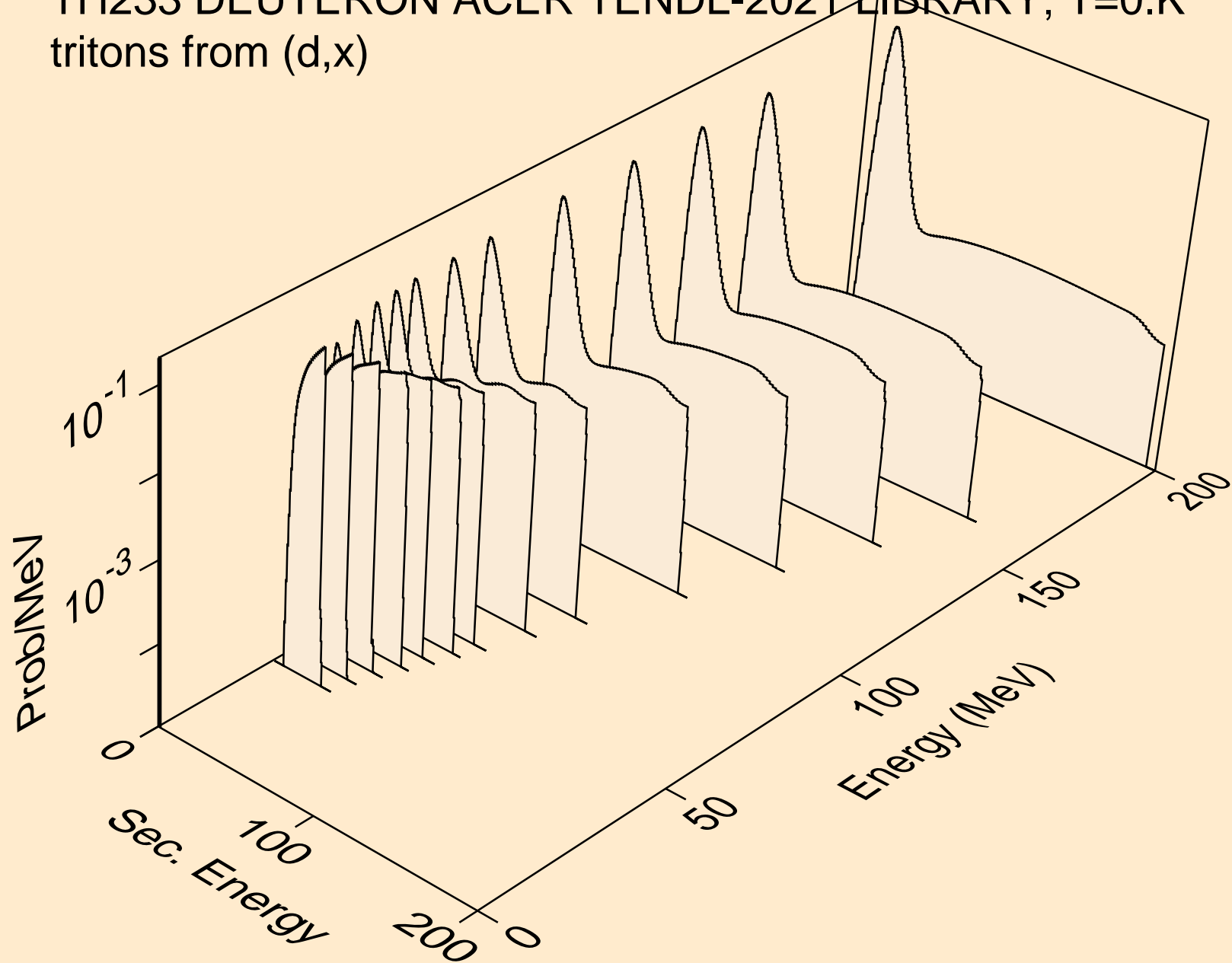
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pa)



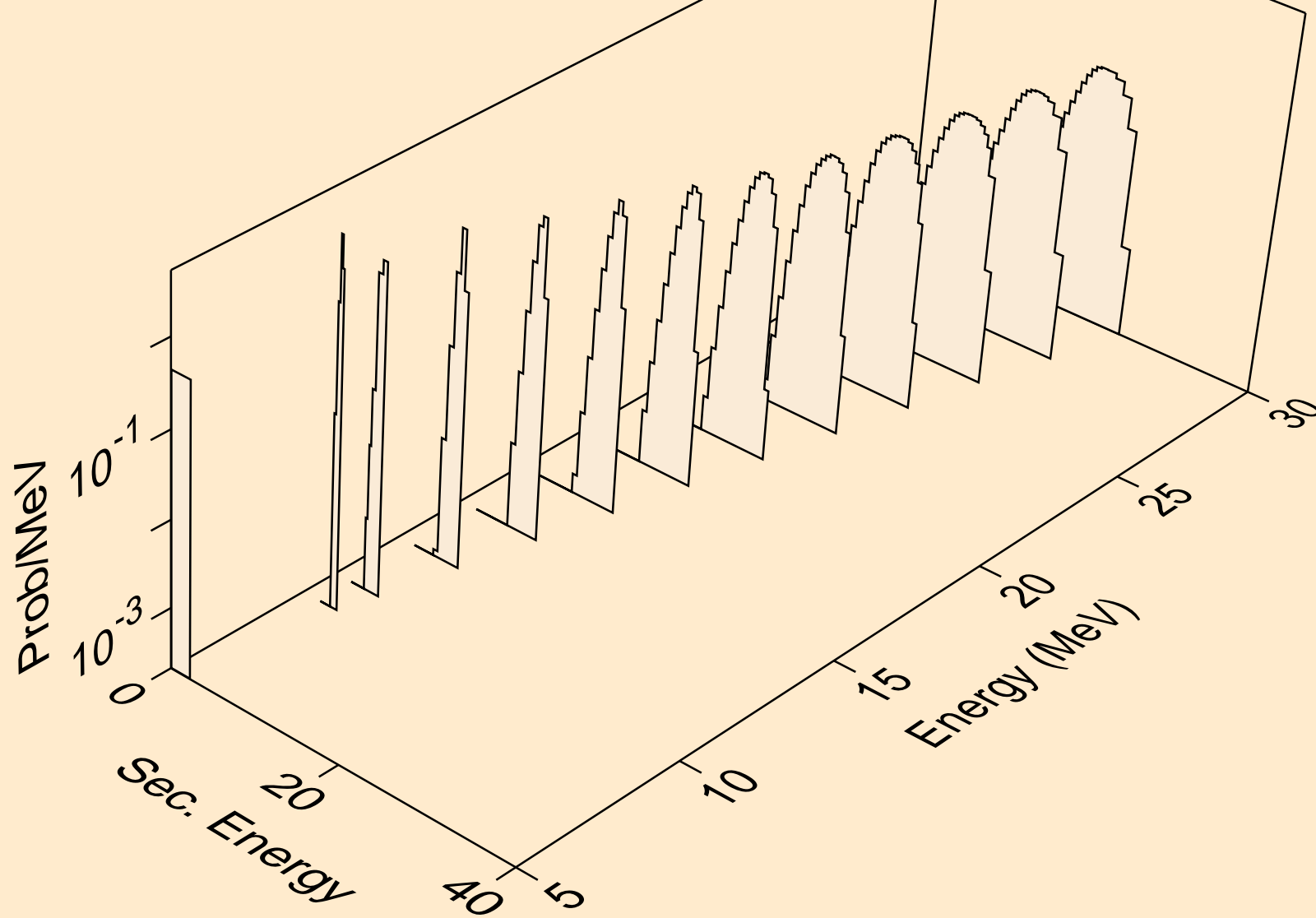
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pd)



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,x)

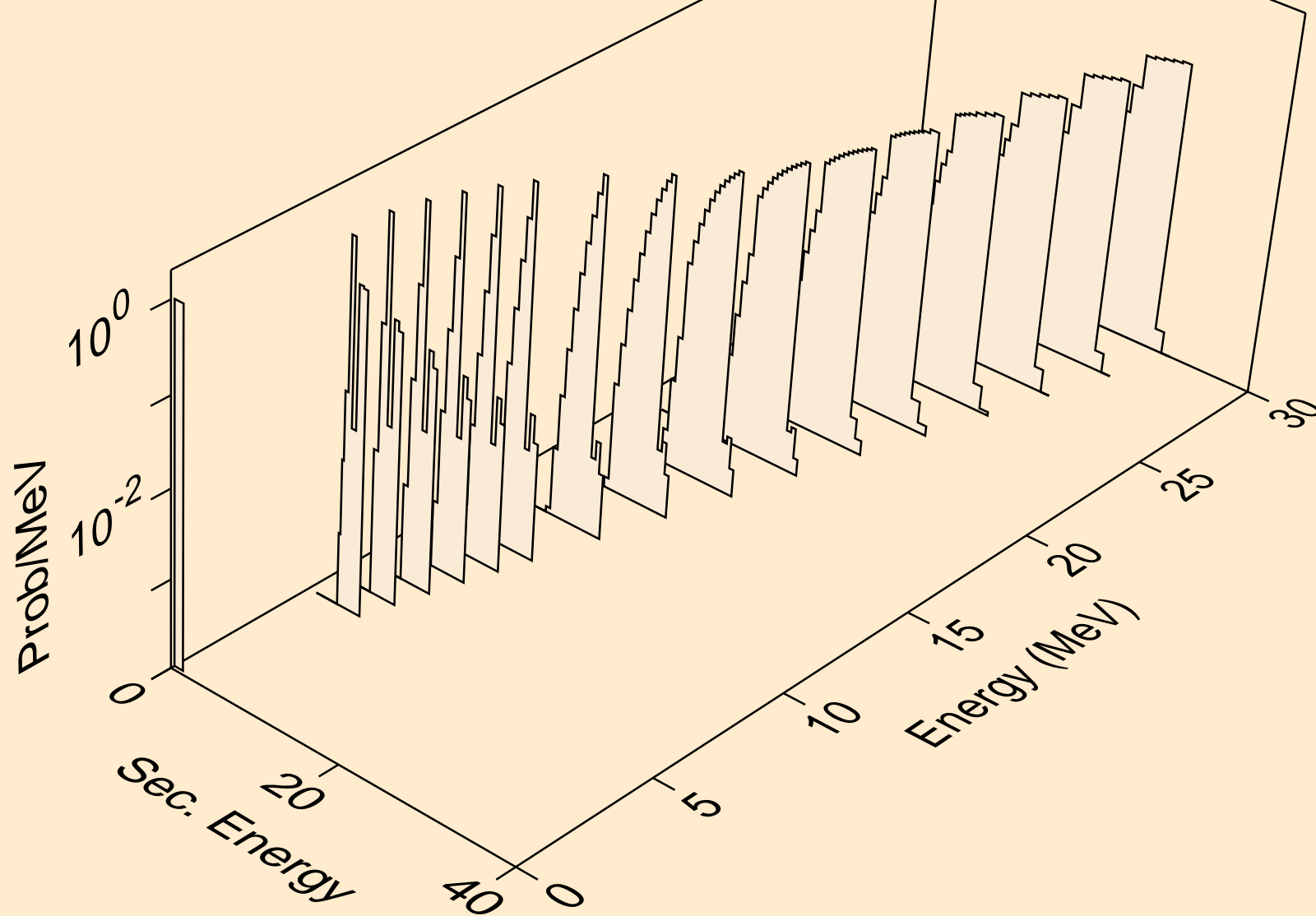


TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,n\*)t

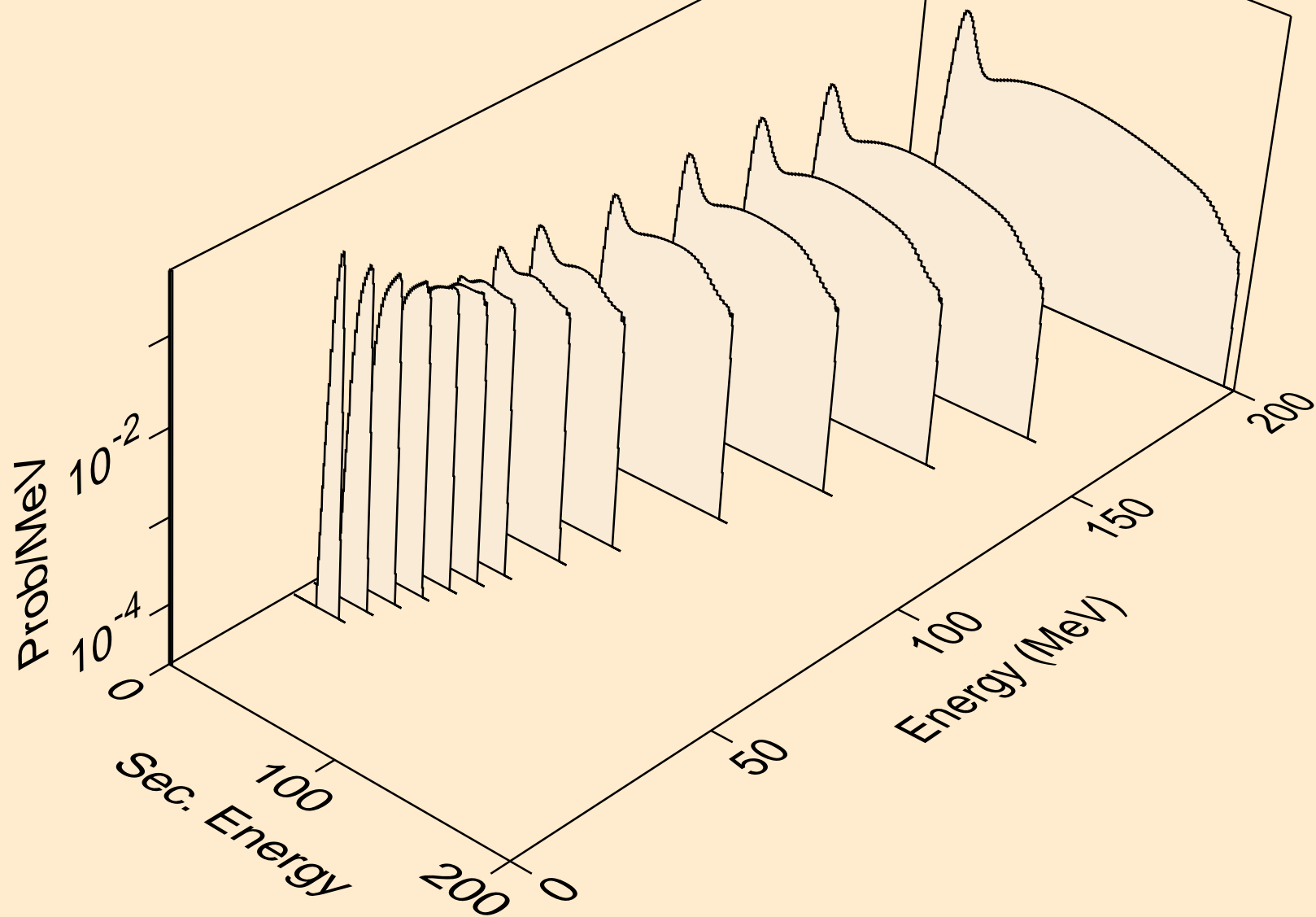




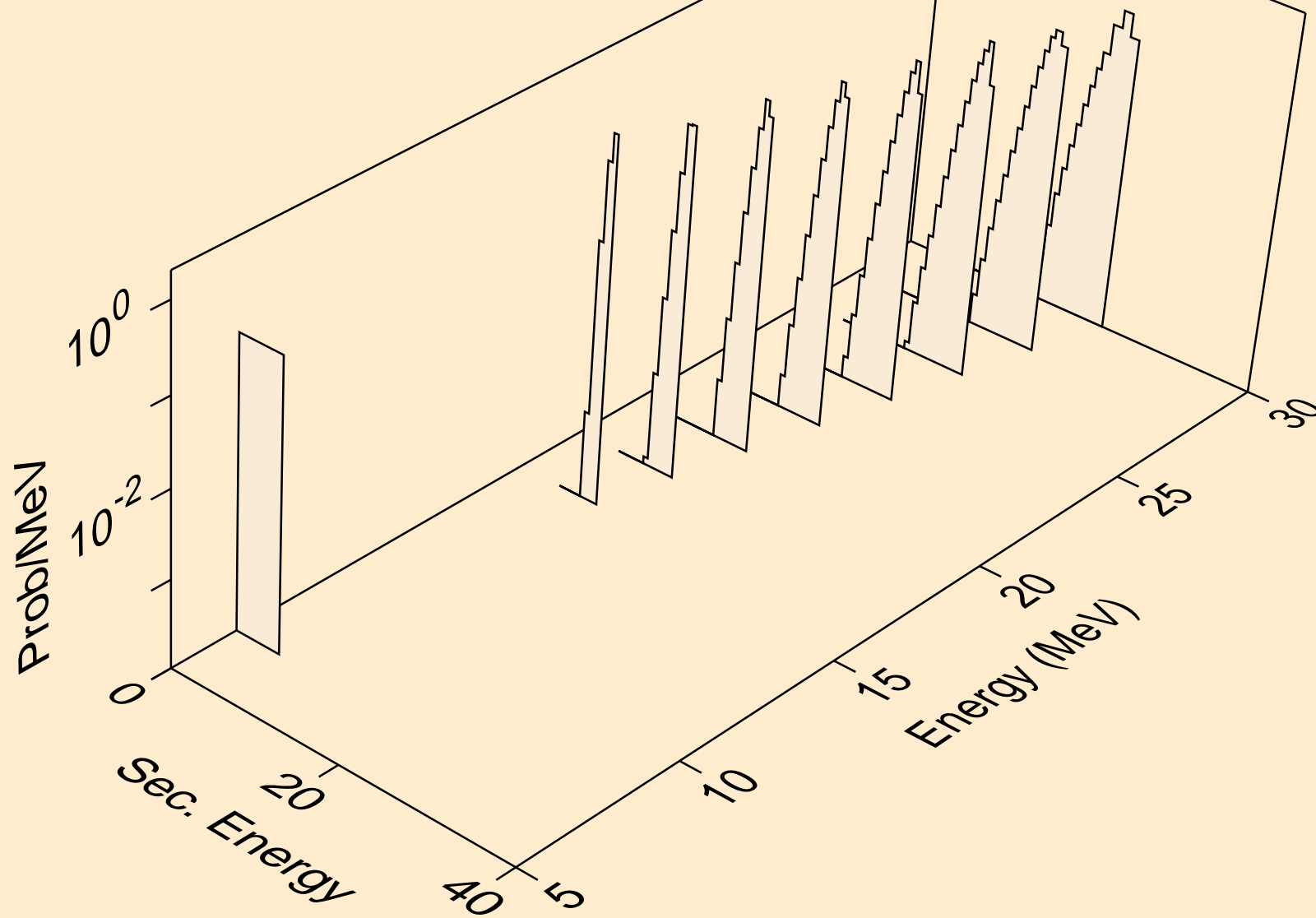
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,t)



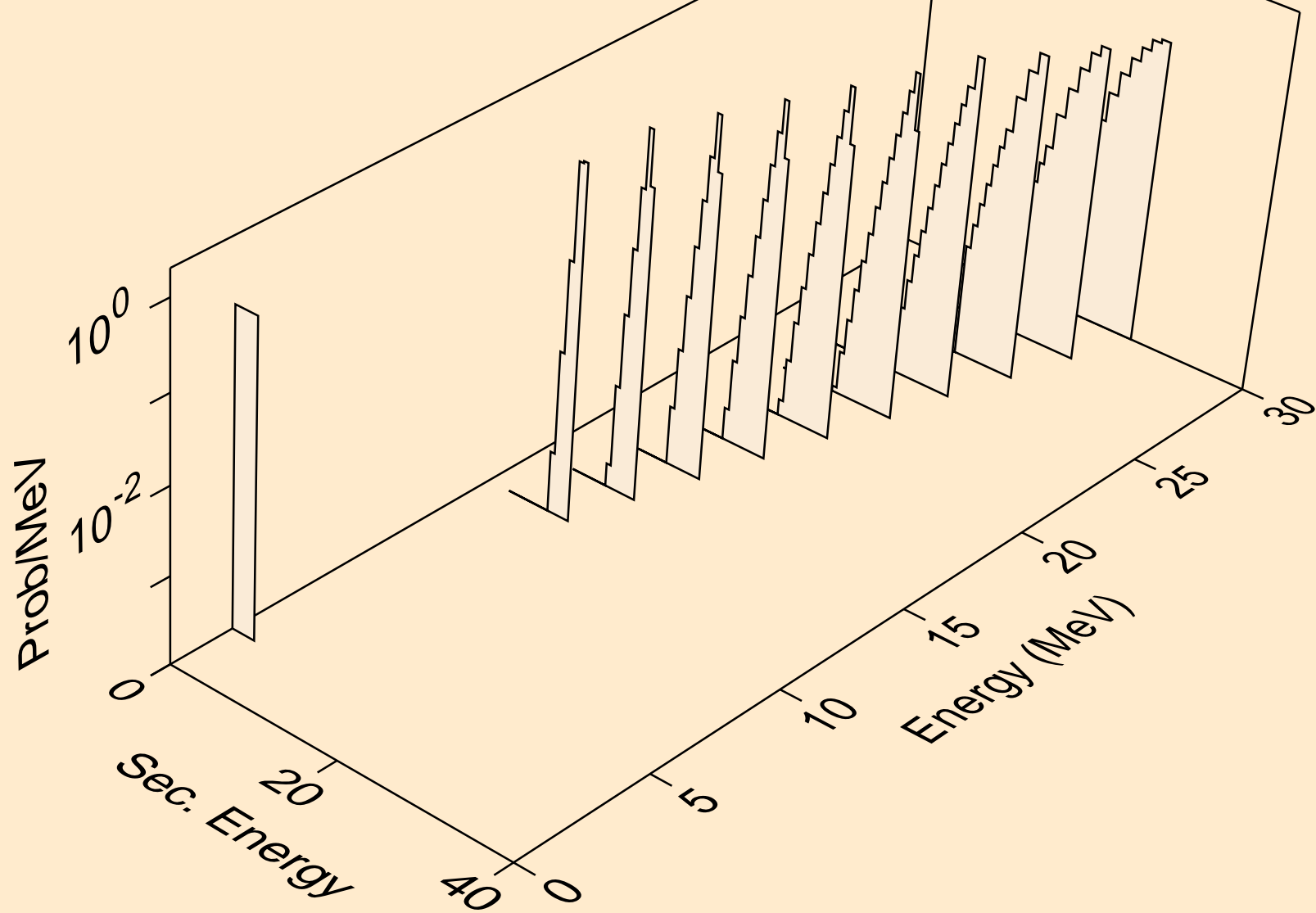
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,x)



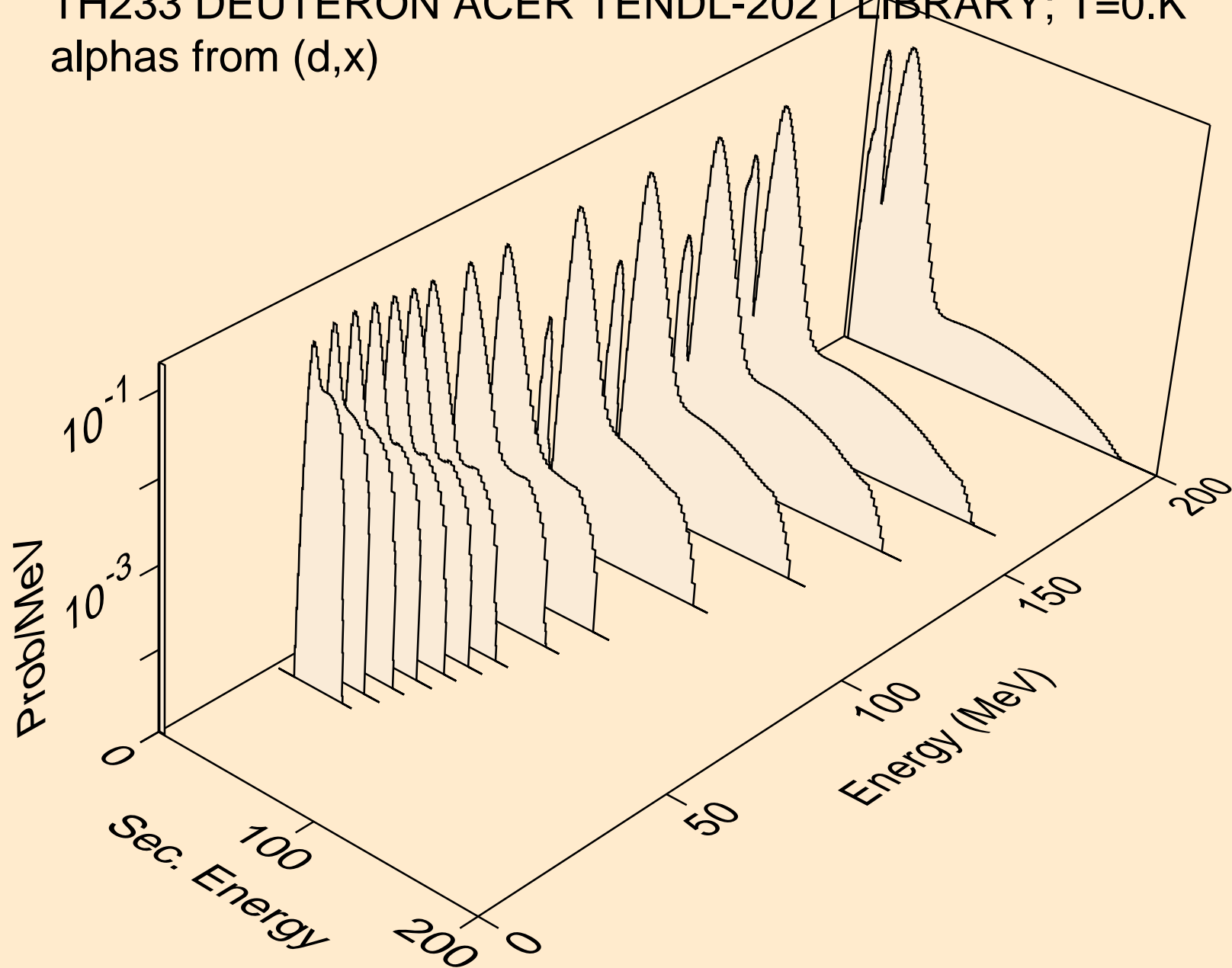
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,n\*)he3



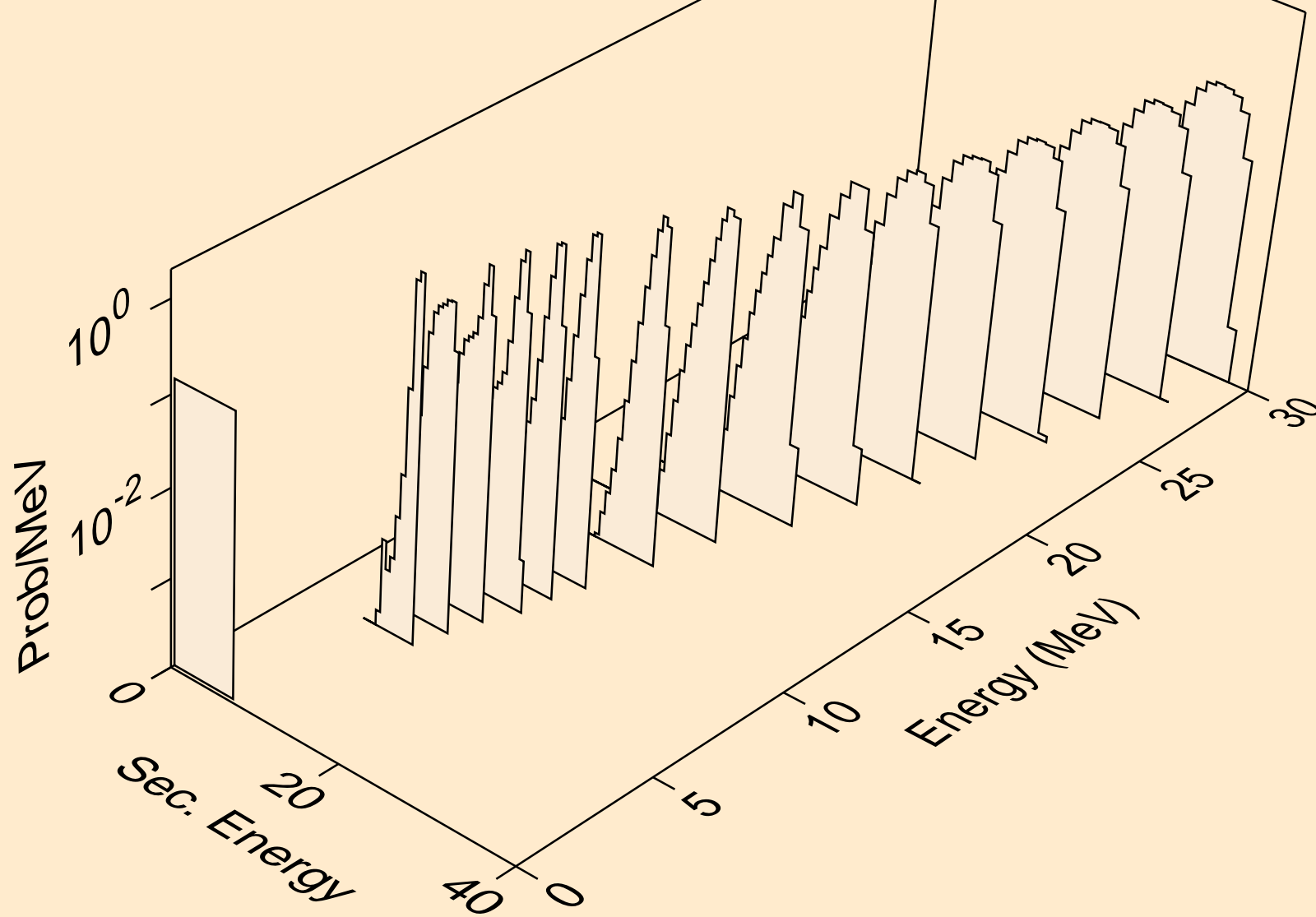
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,he3)



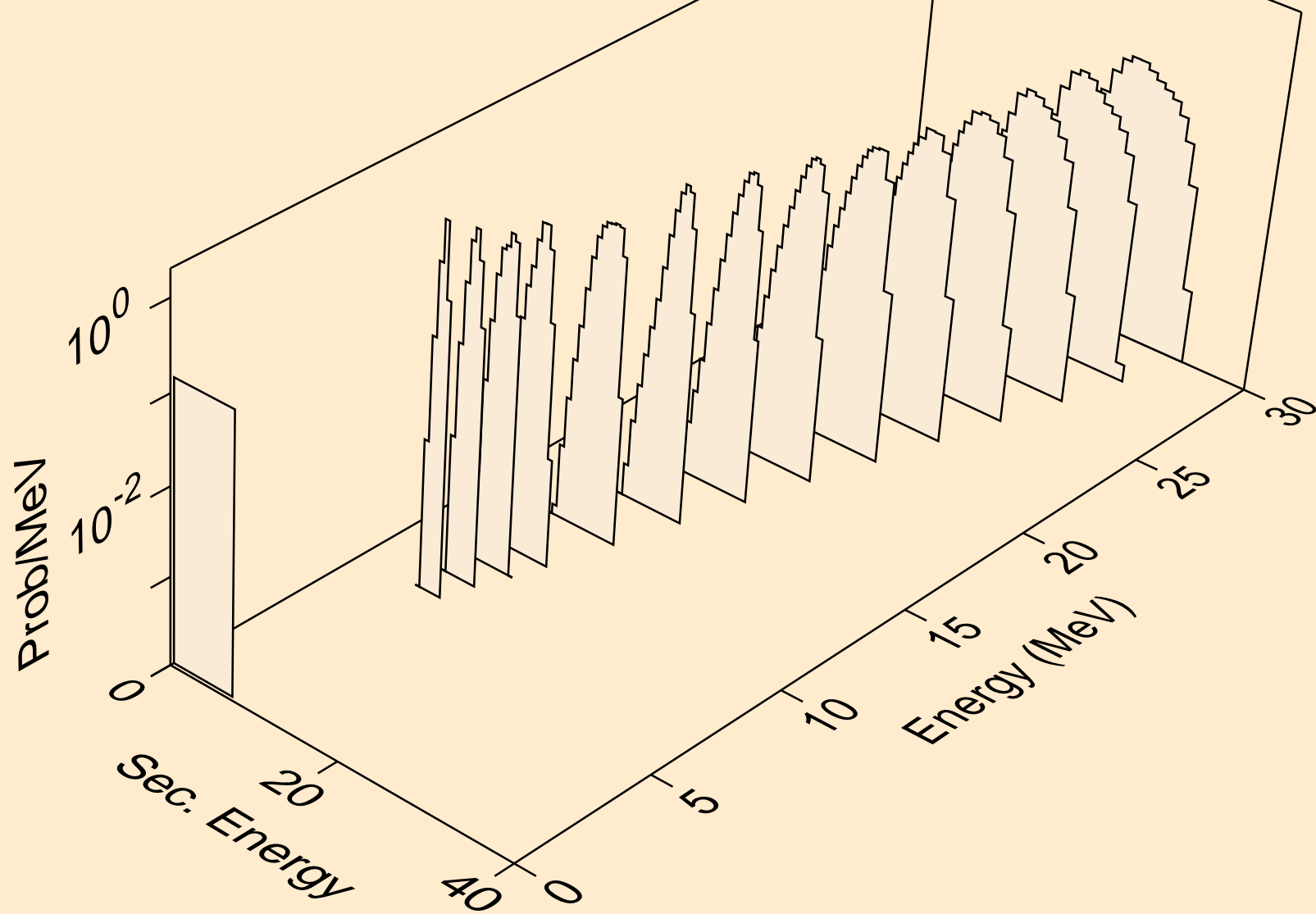
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,x)



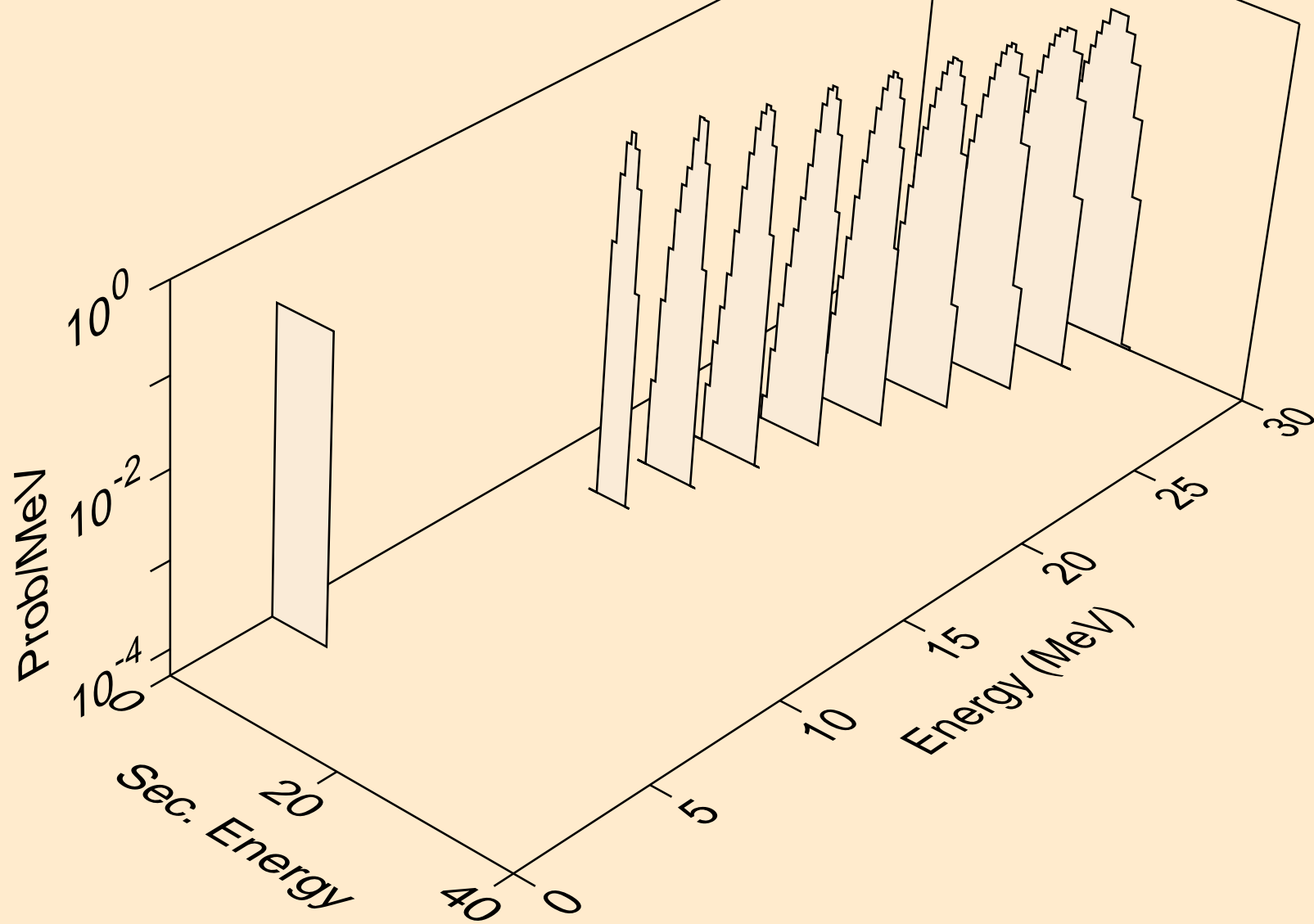
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)a



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)a

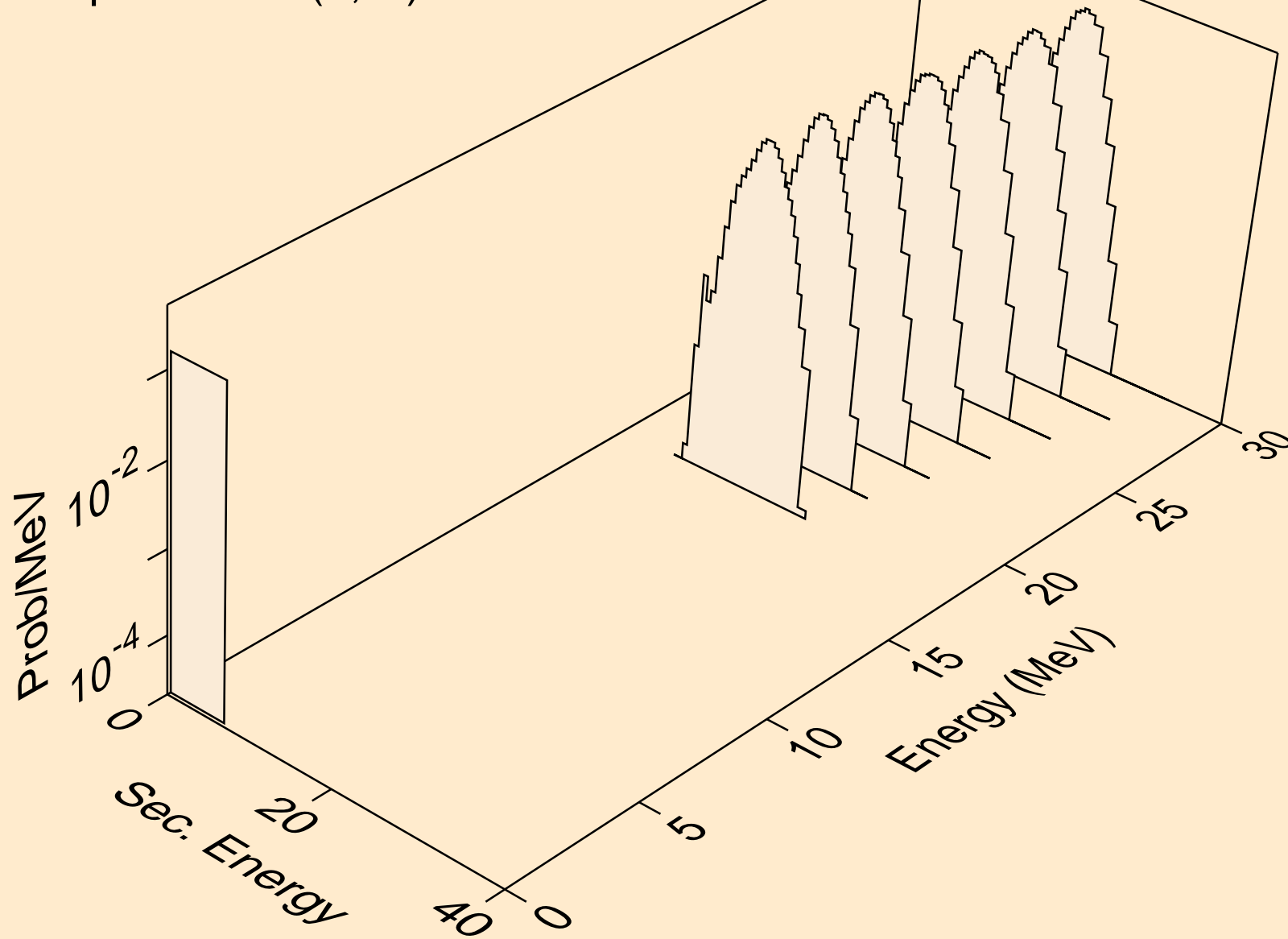


TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,3n)a

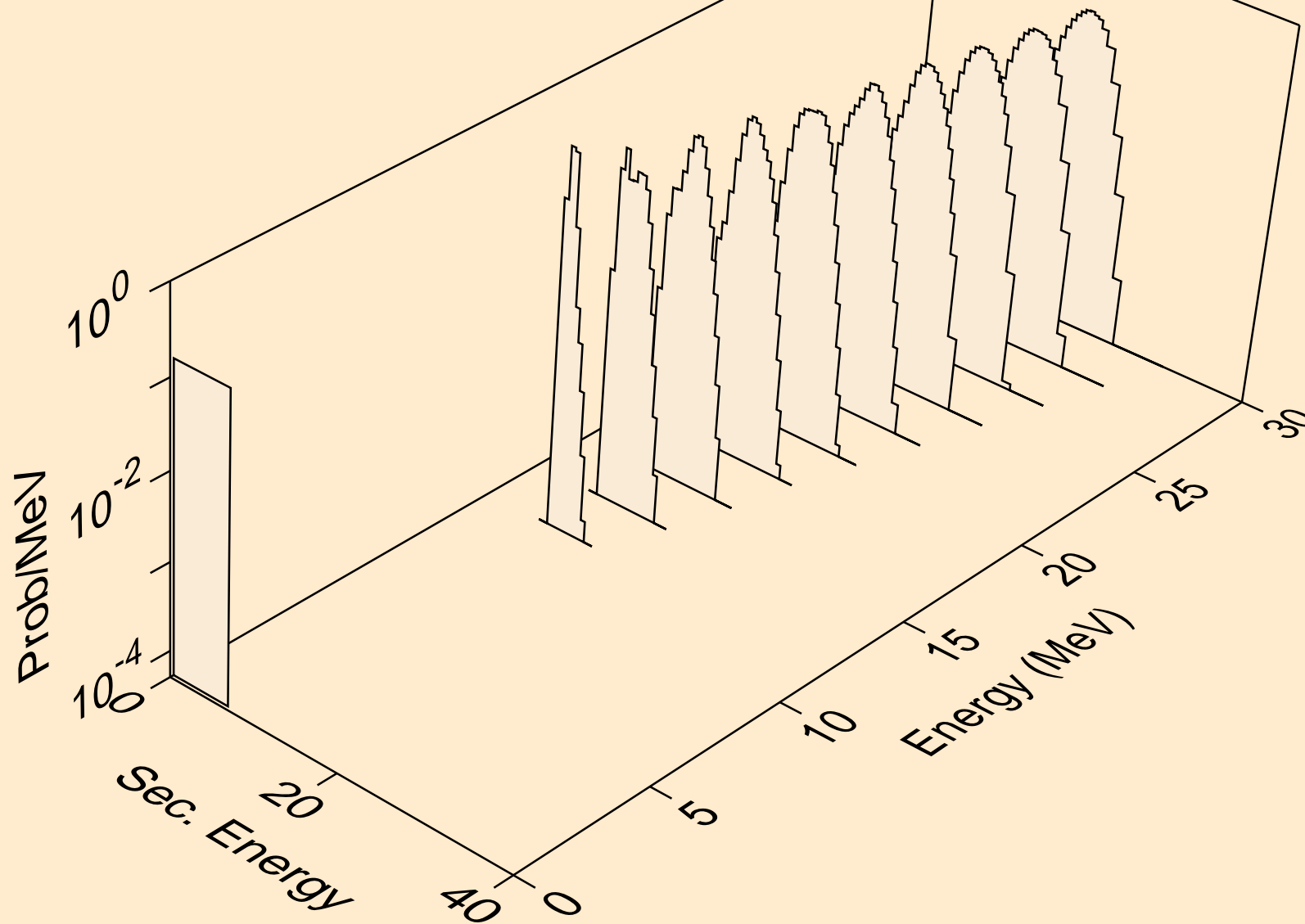




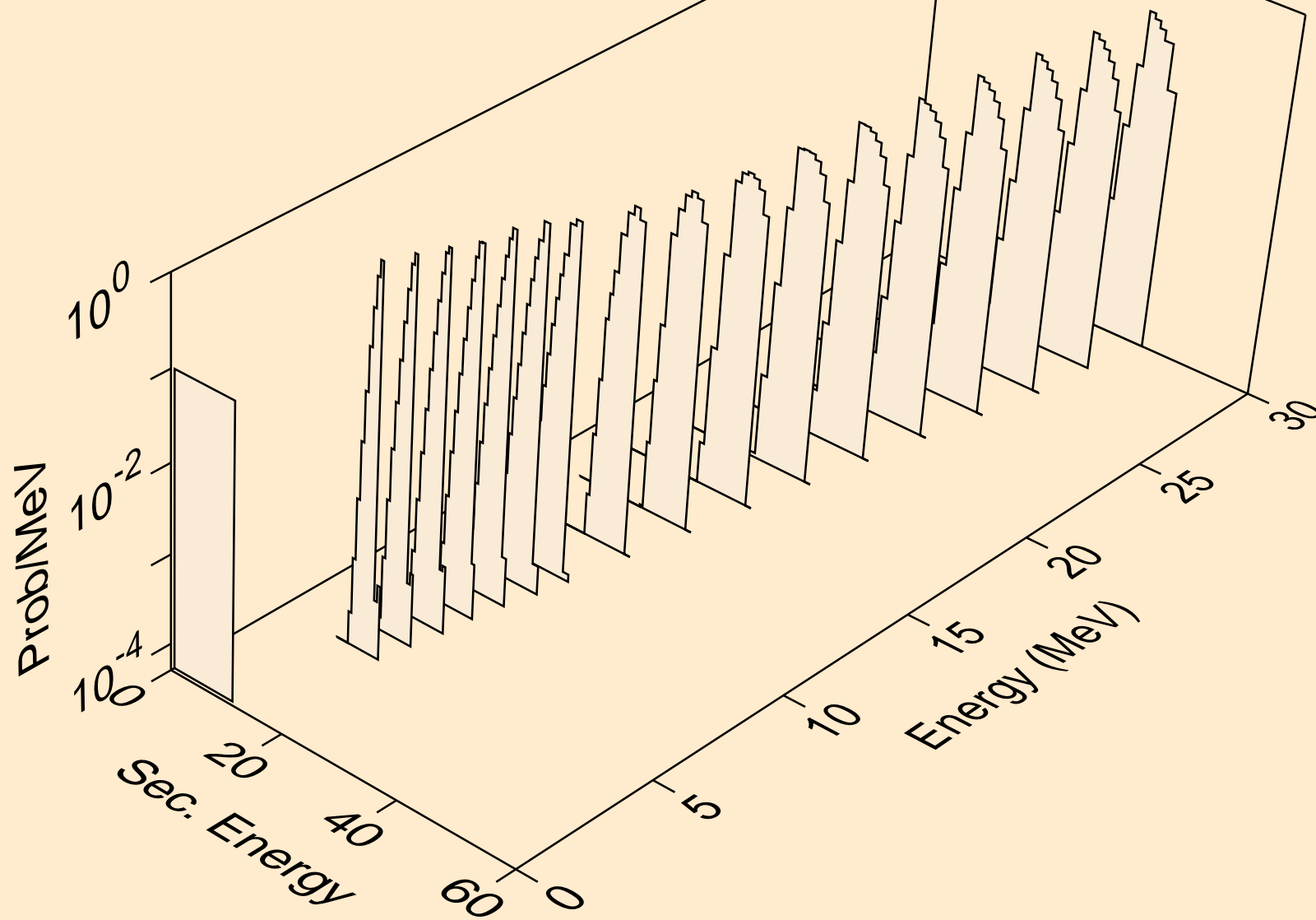
TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)2a



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,npa)



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,a)



TH233 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,pa)

