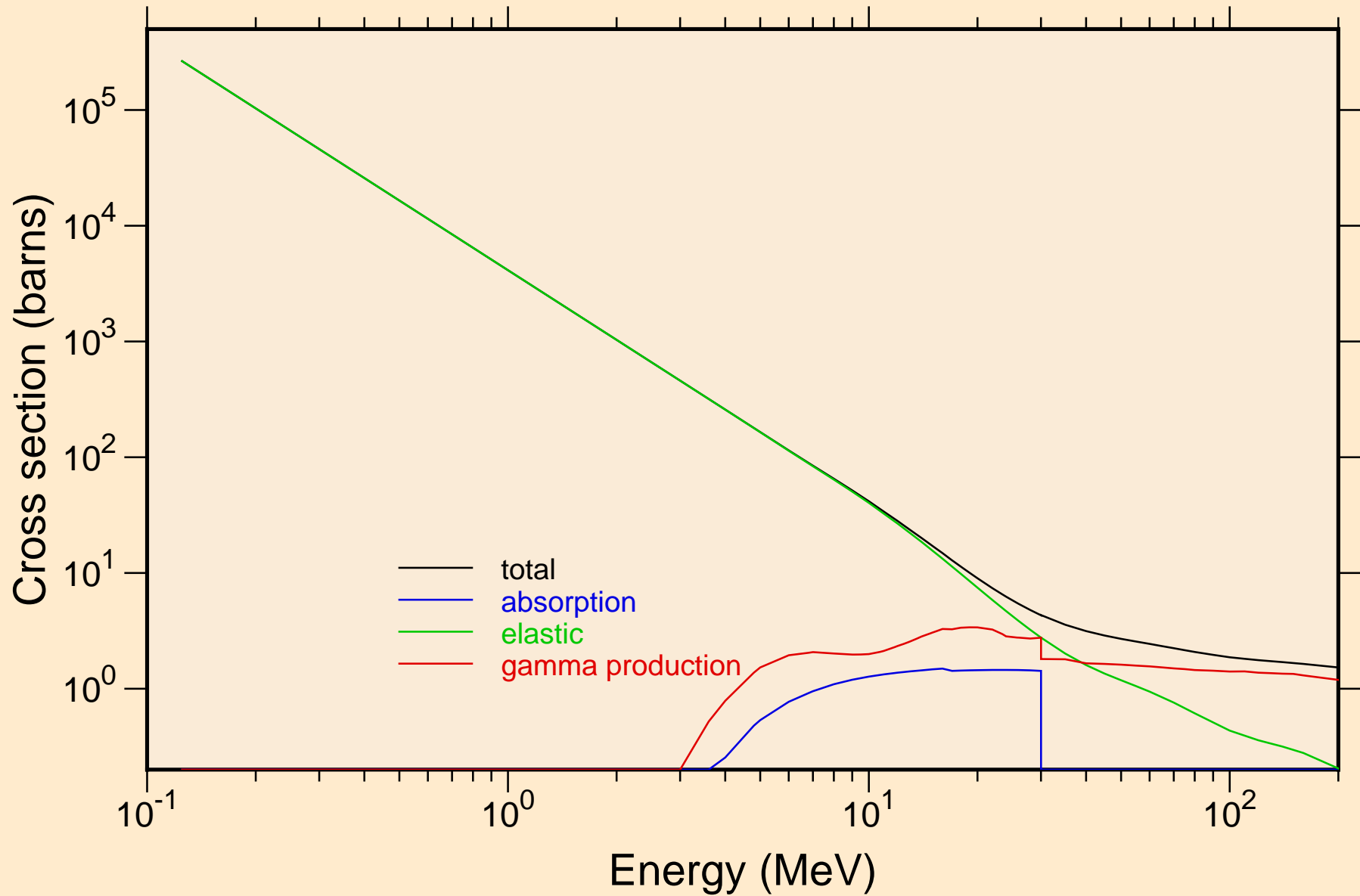


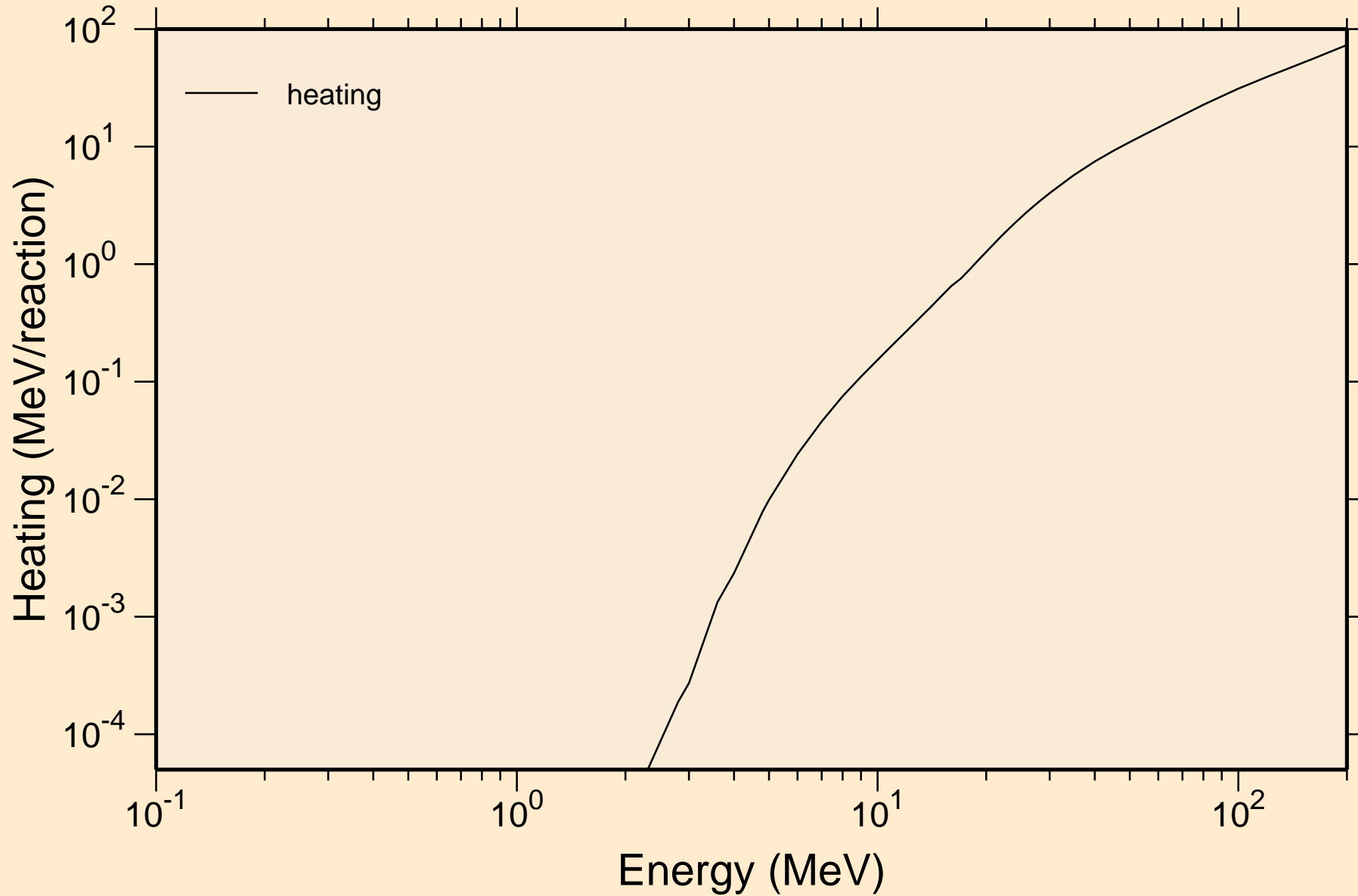
# MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



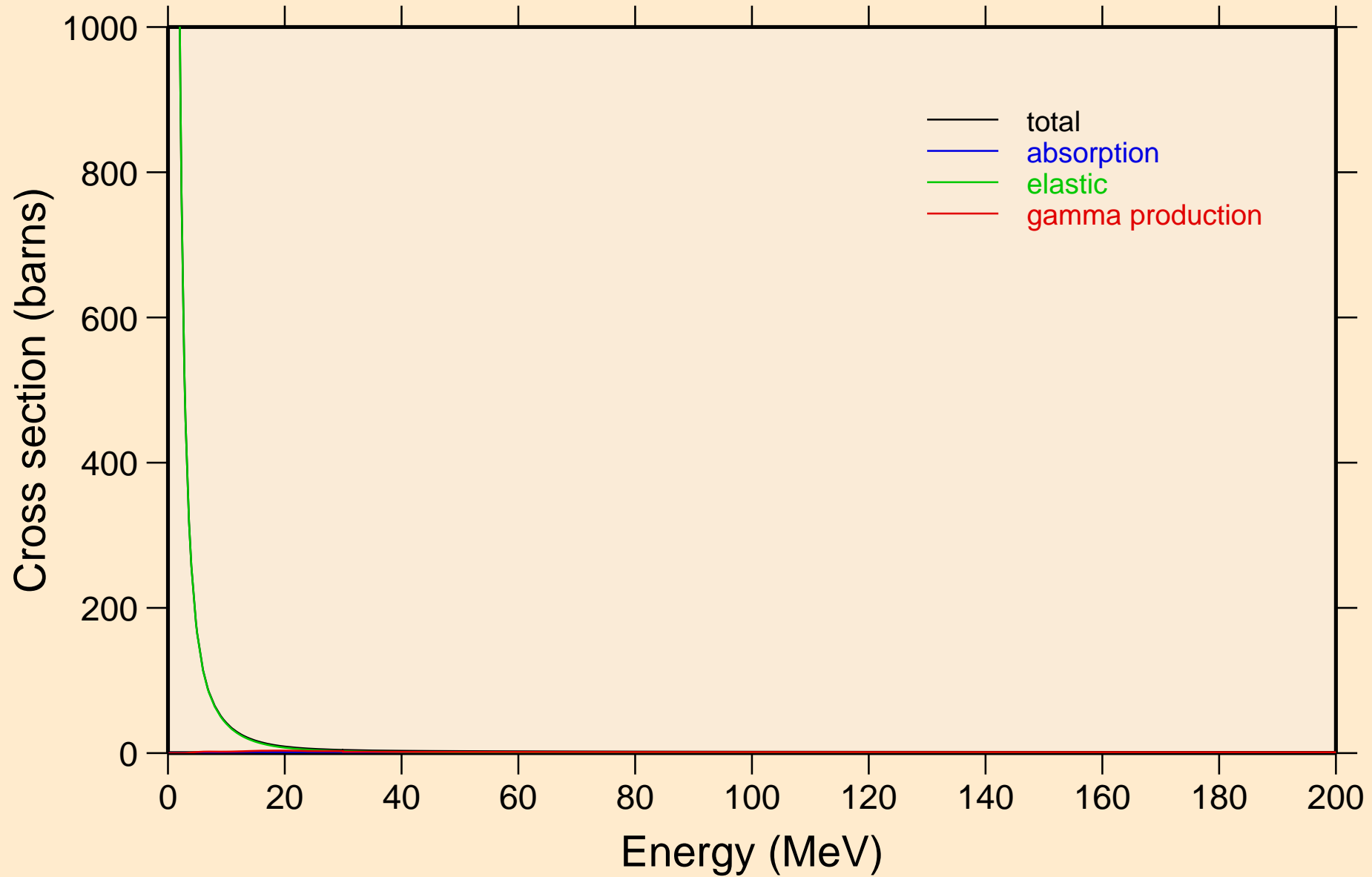
# MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



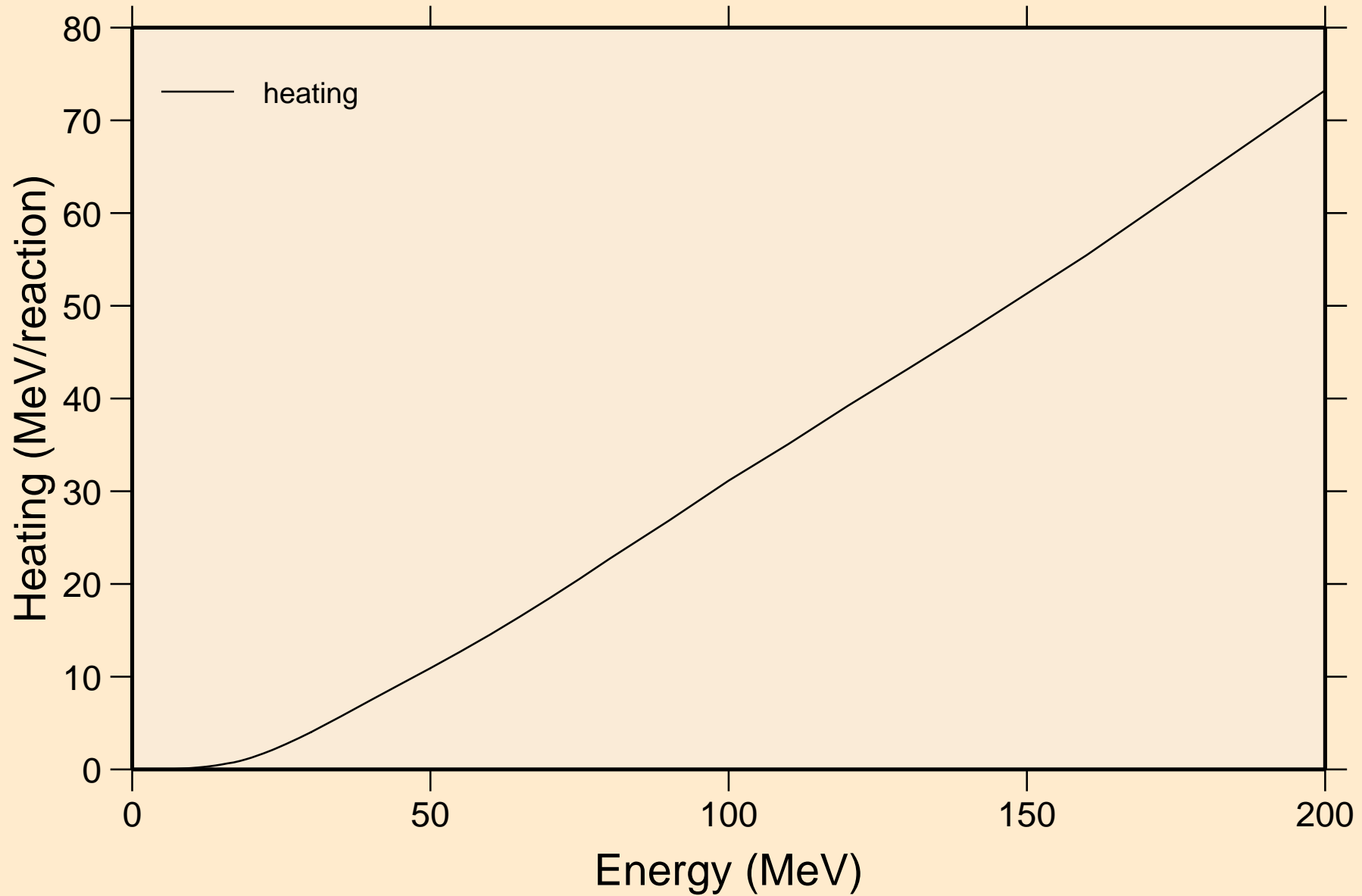
# MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



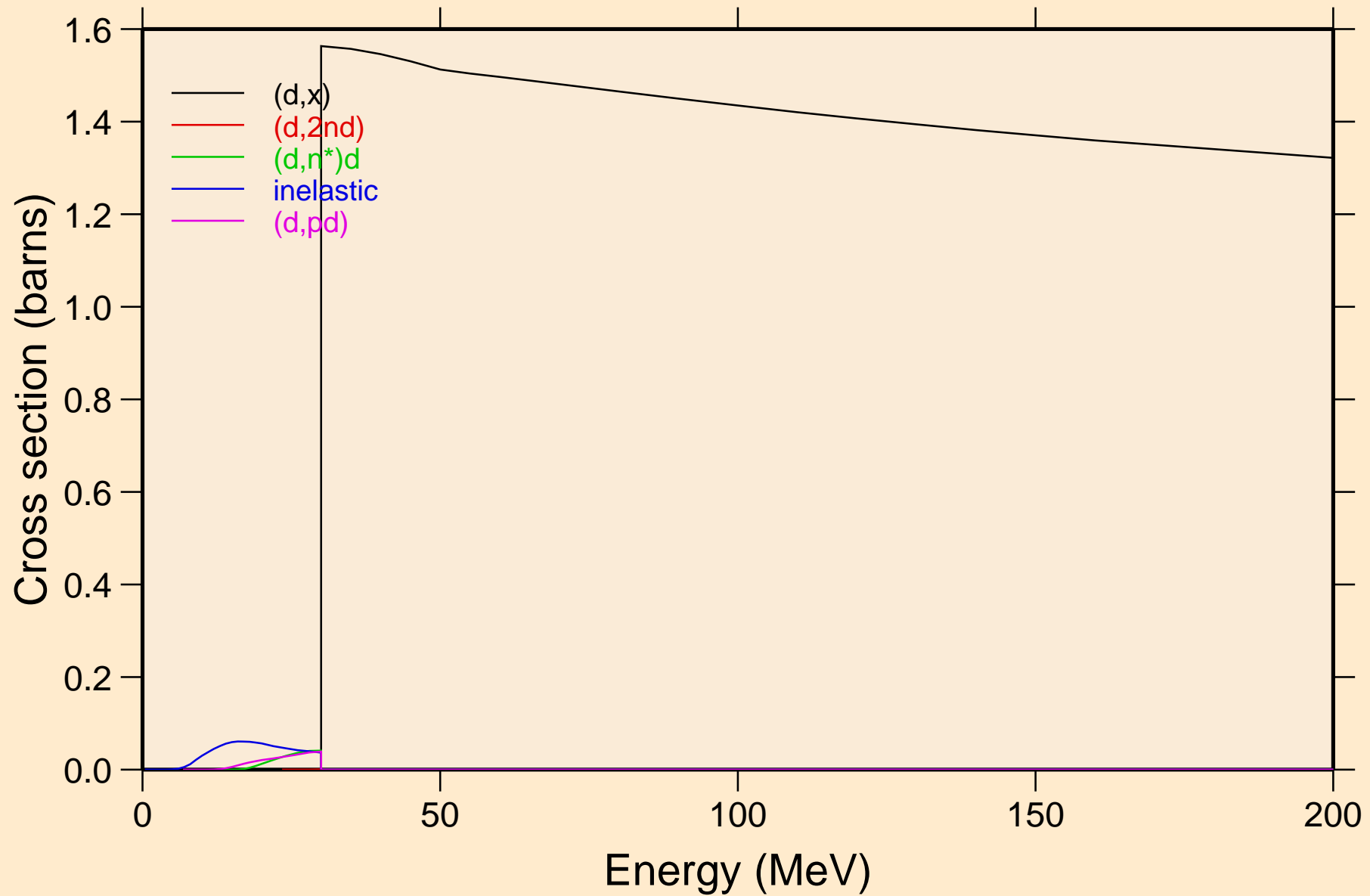
# MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

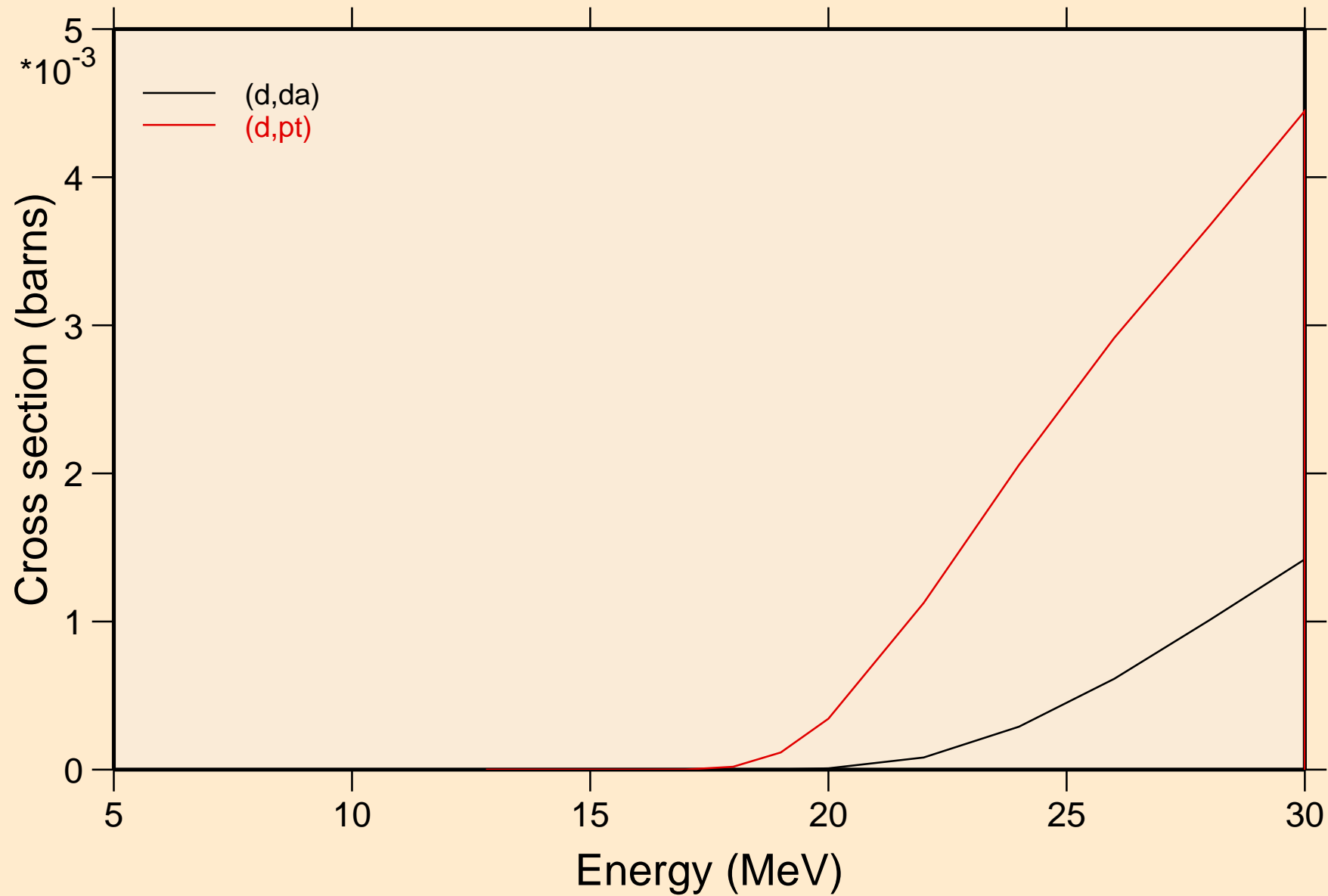


# MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

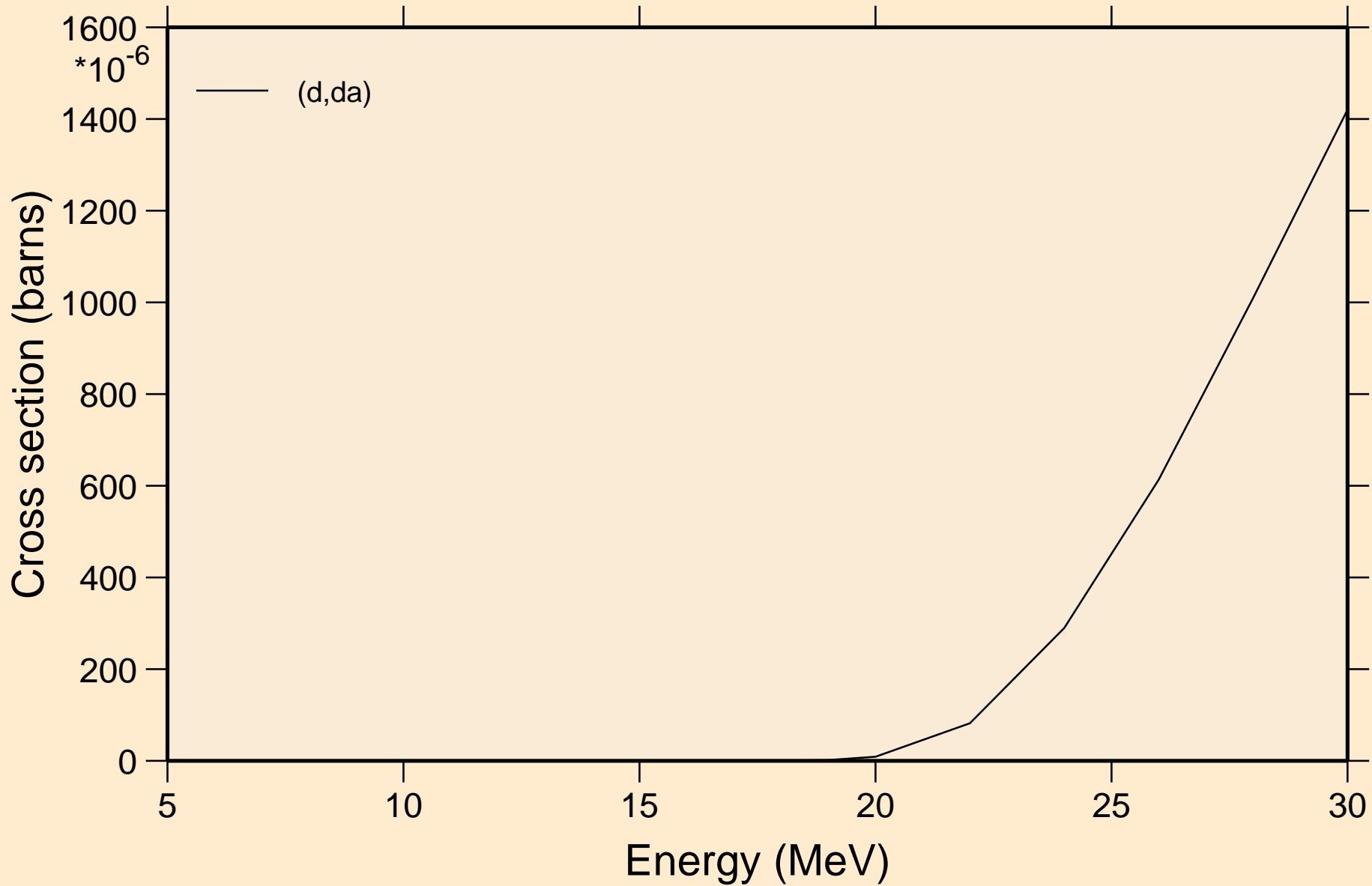
## Threshold reactions



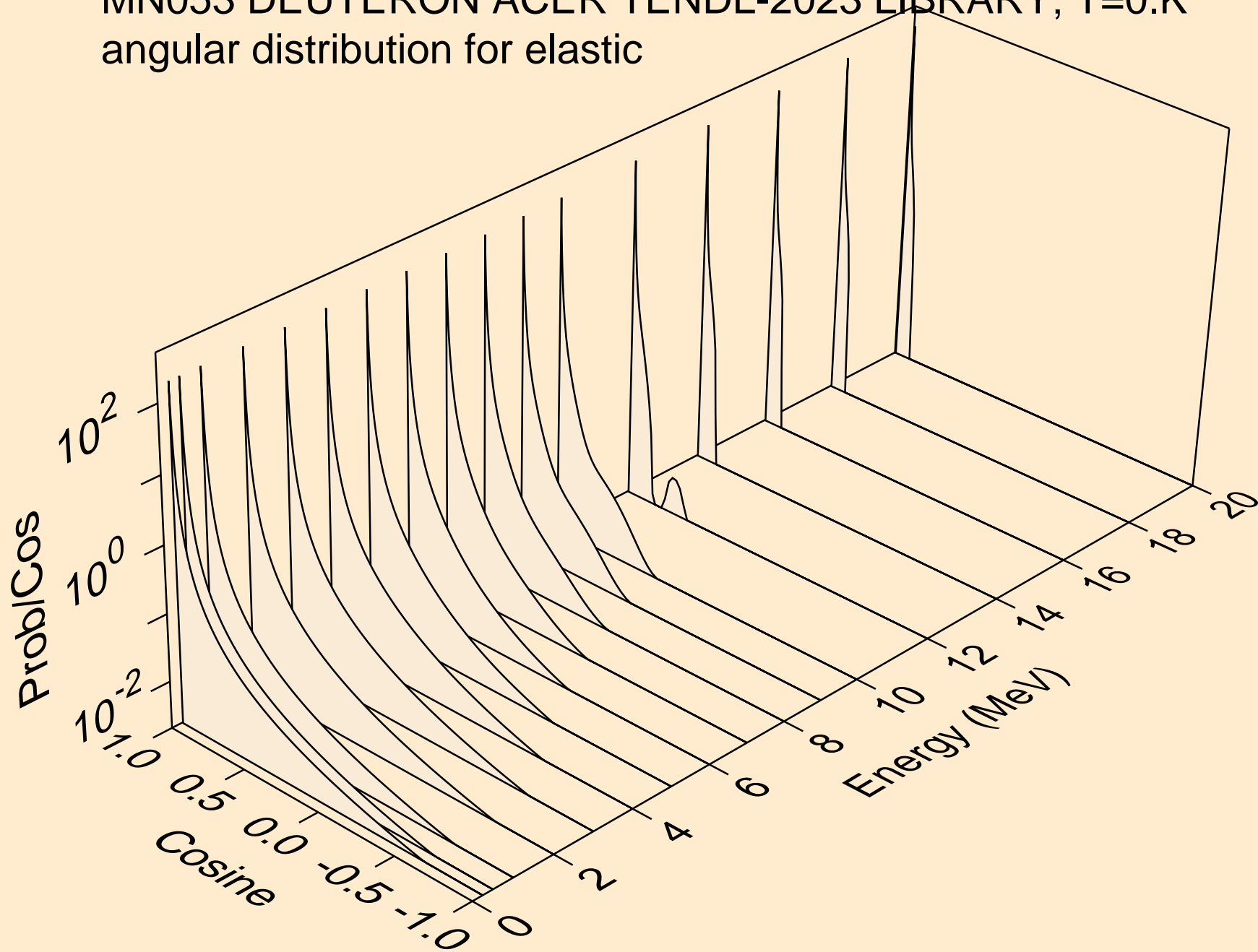
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

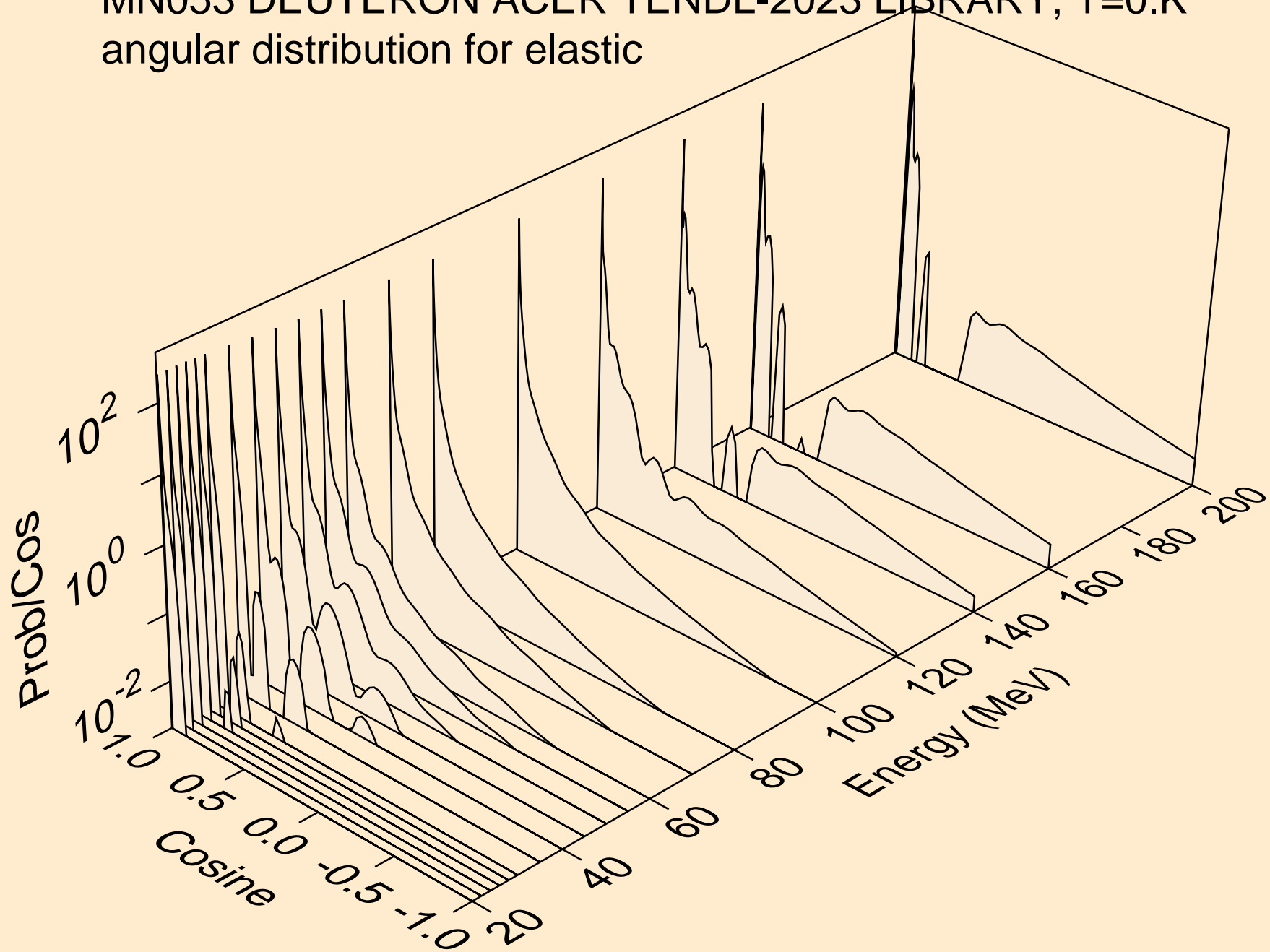


MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

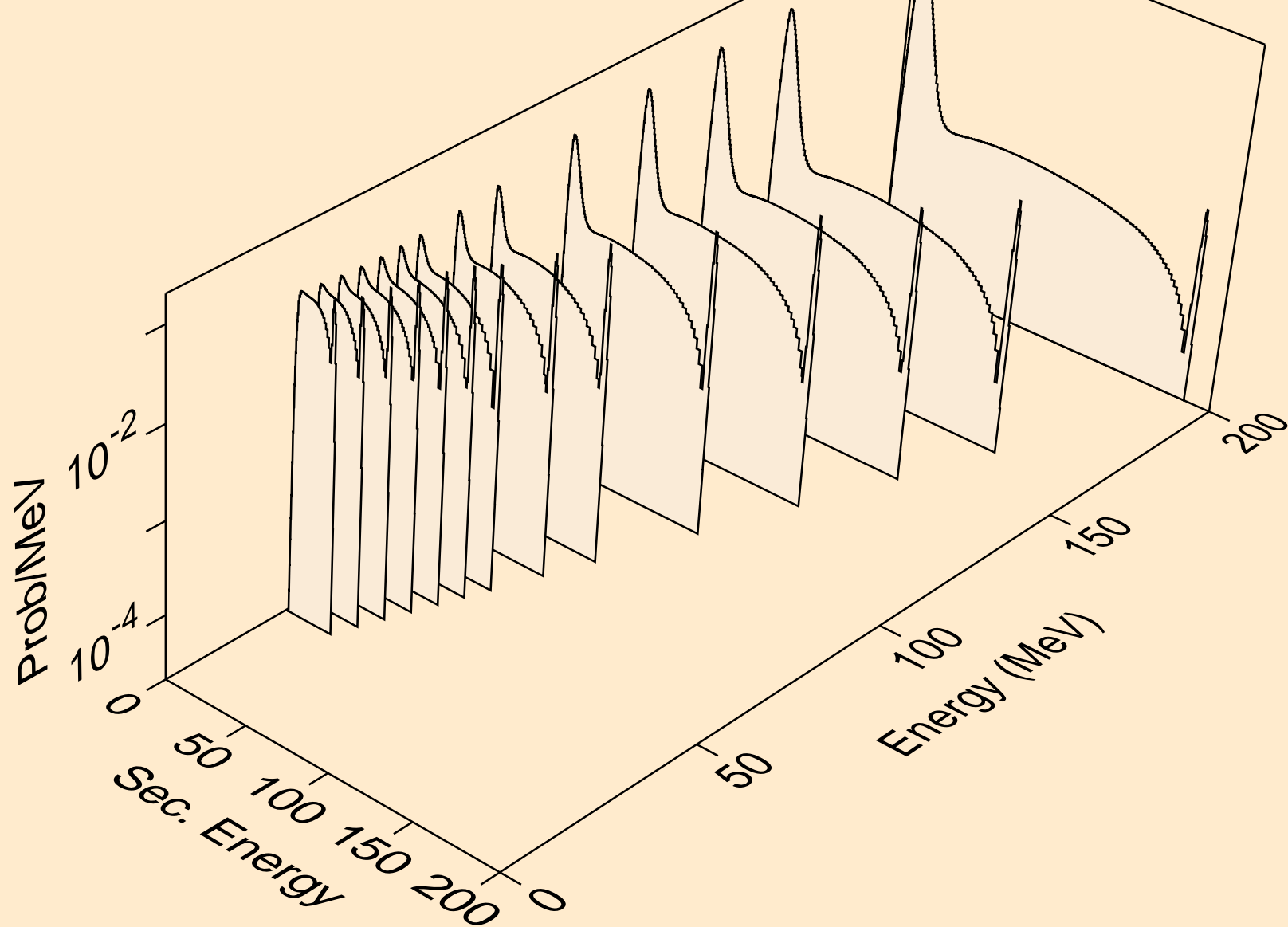




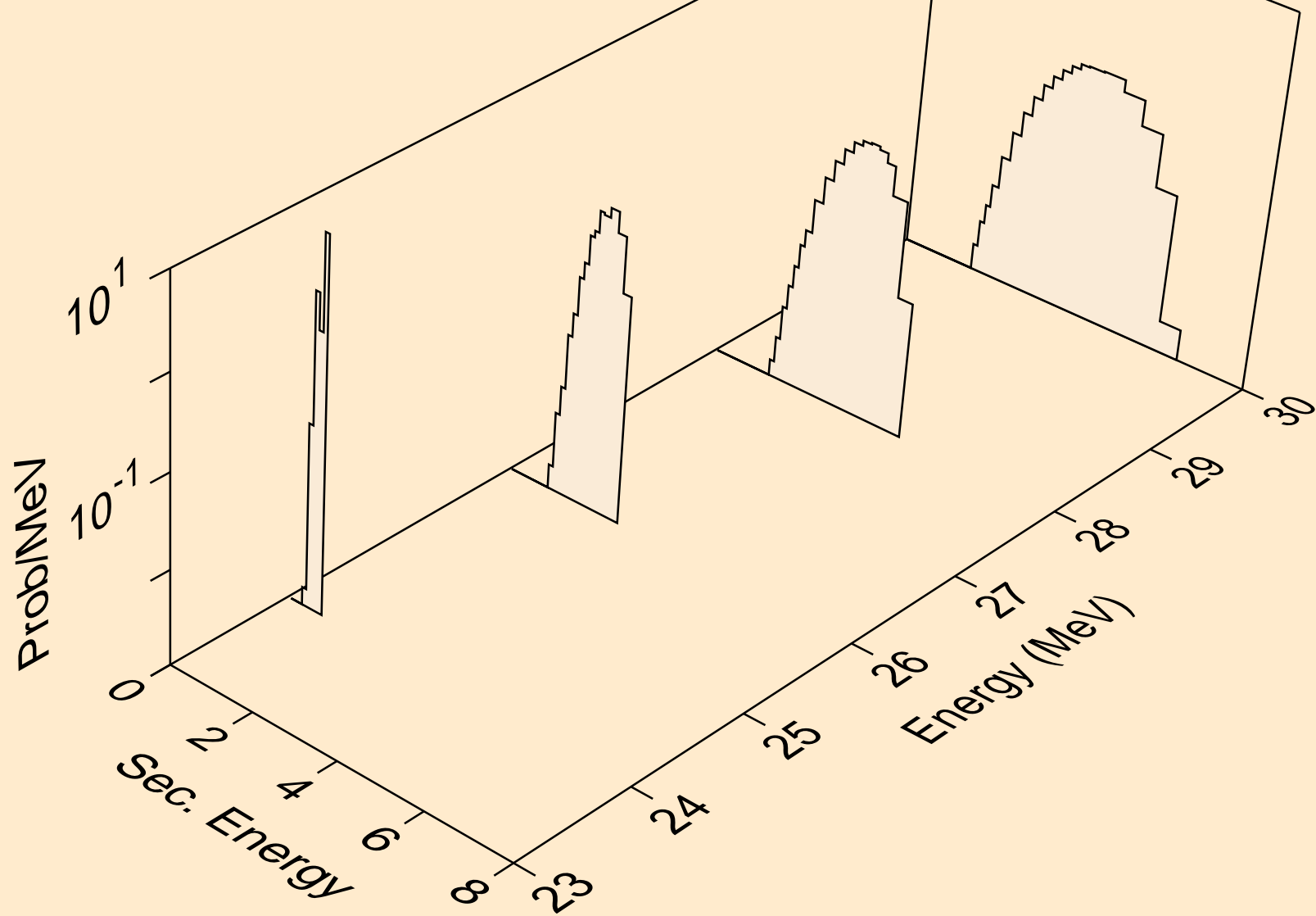
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



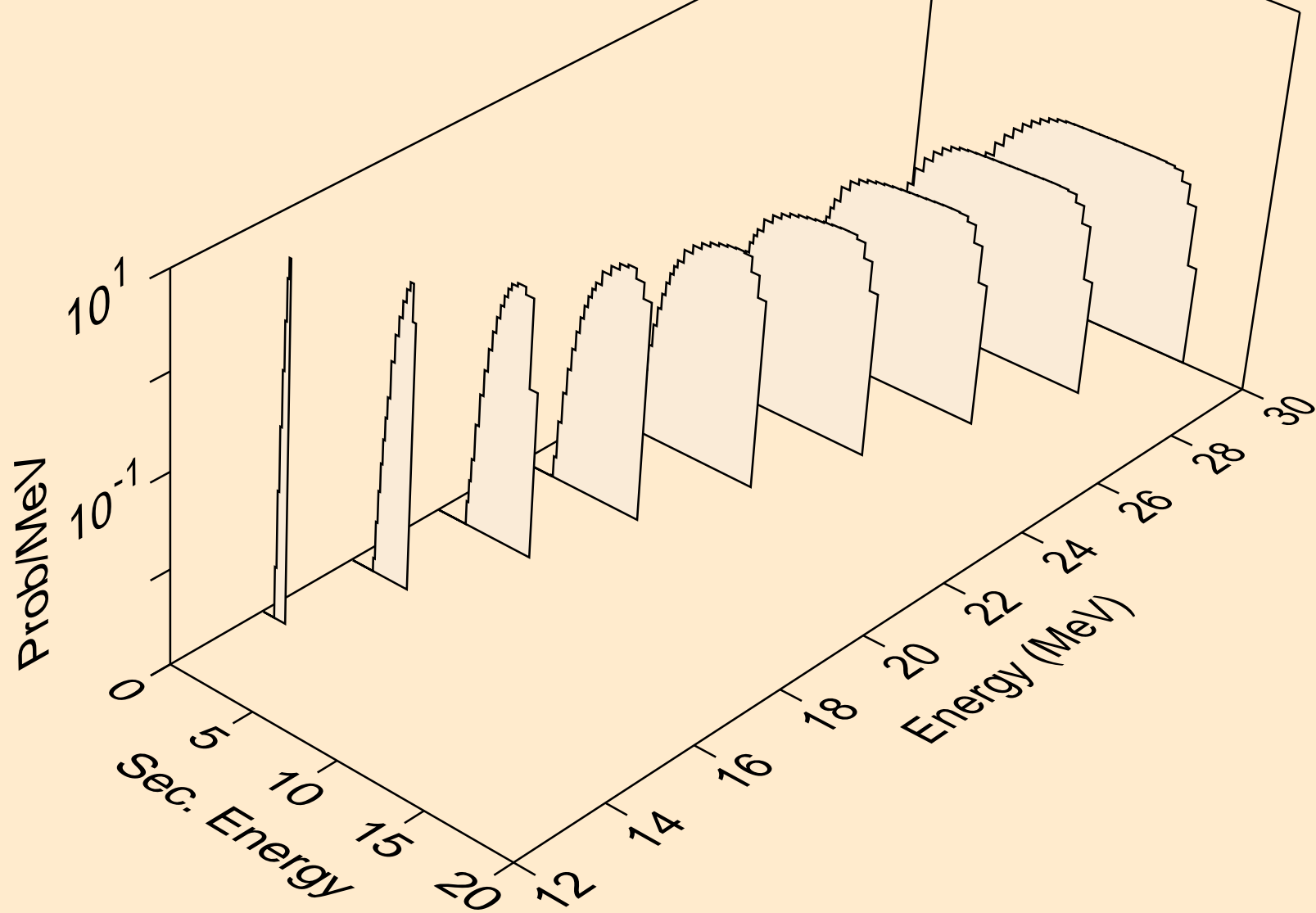
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



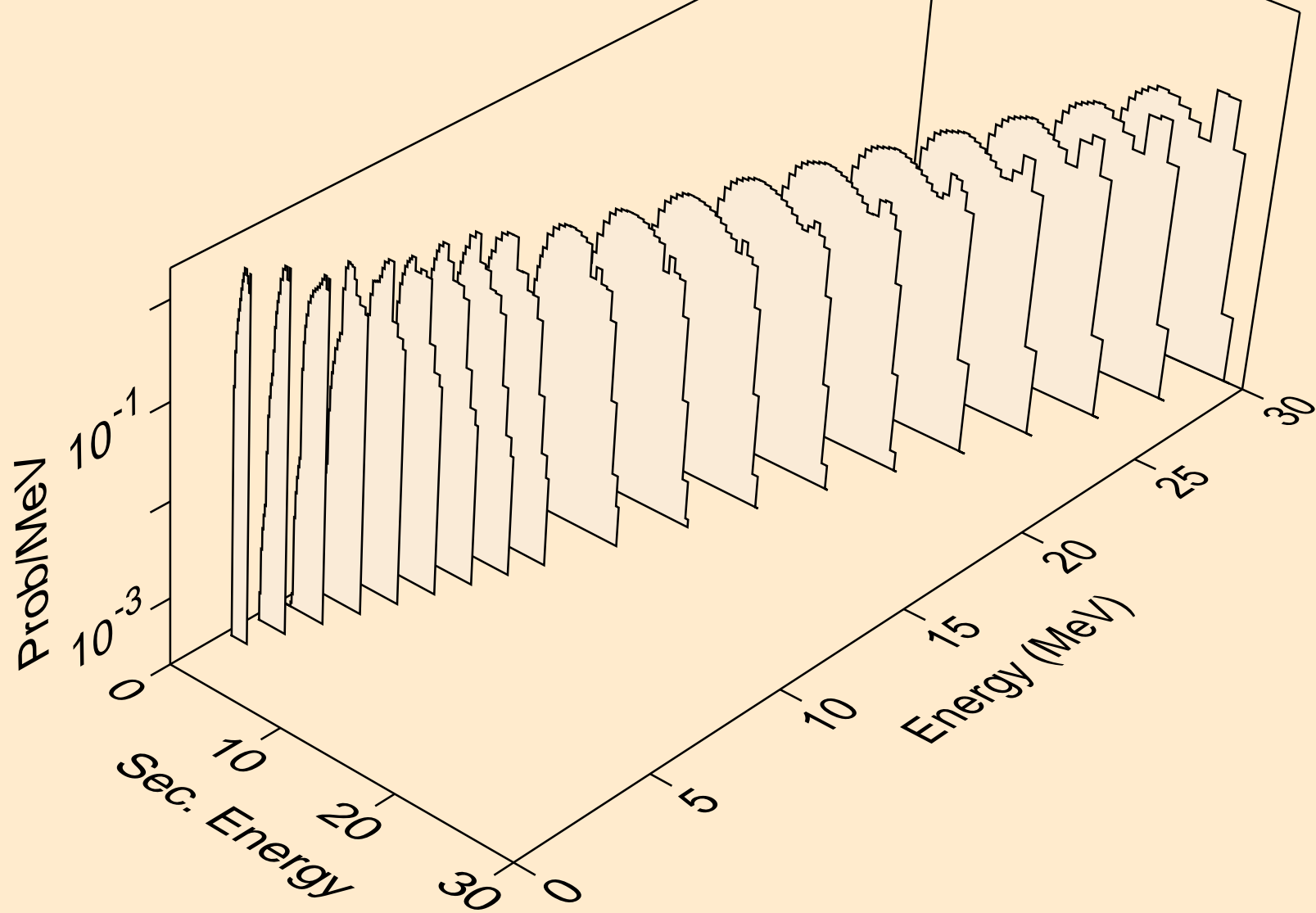
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



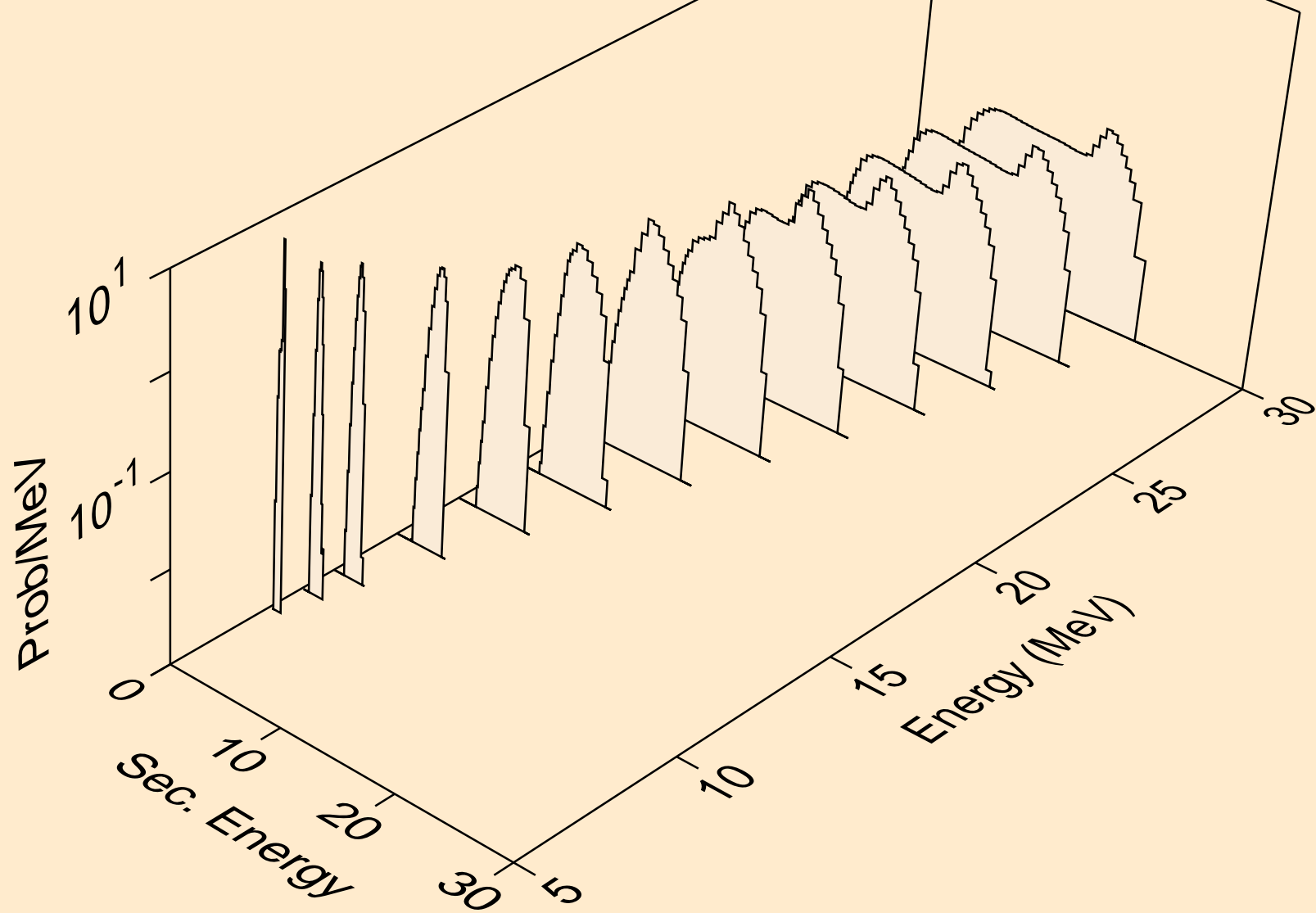
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



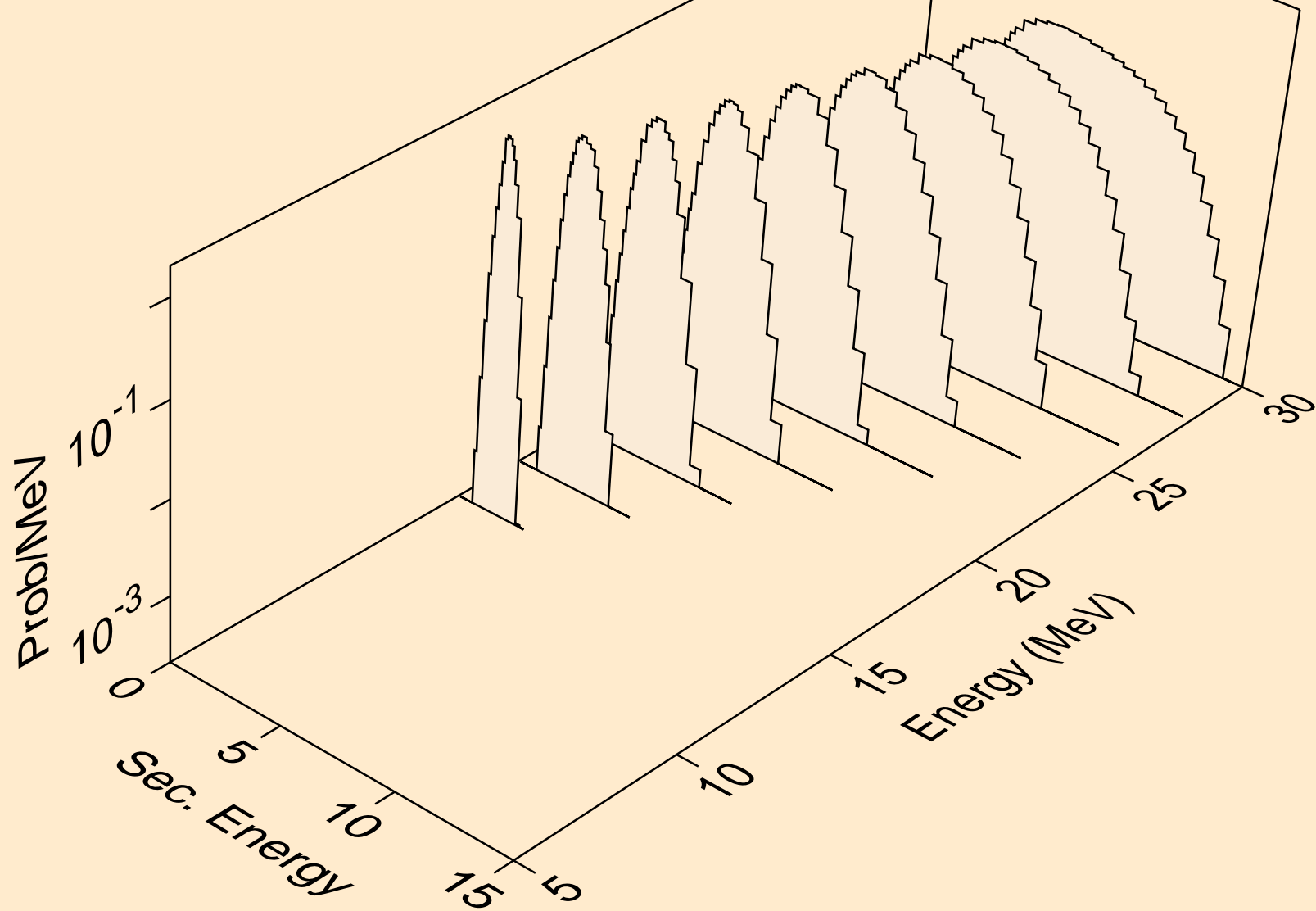
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



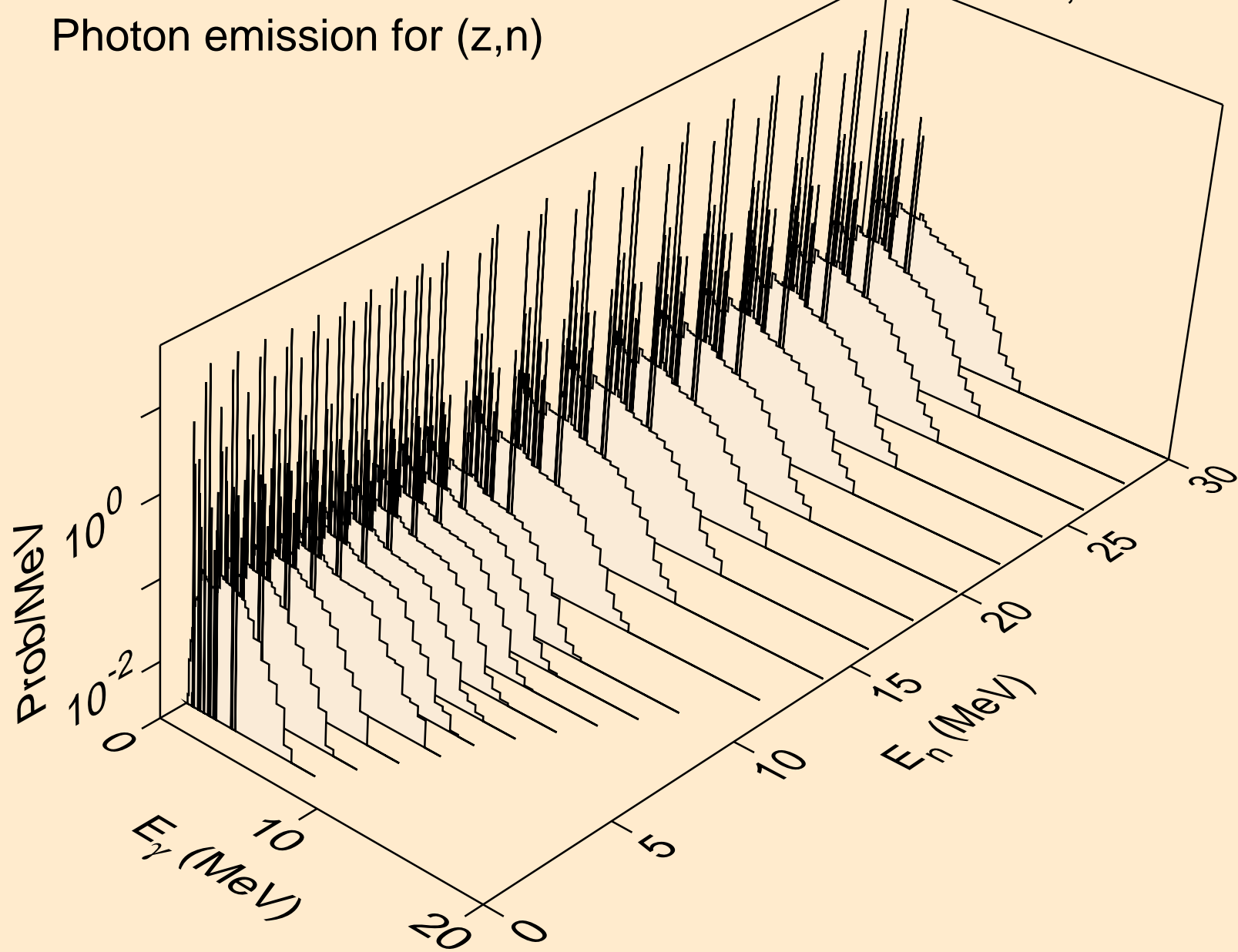
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

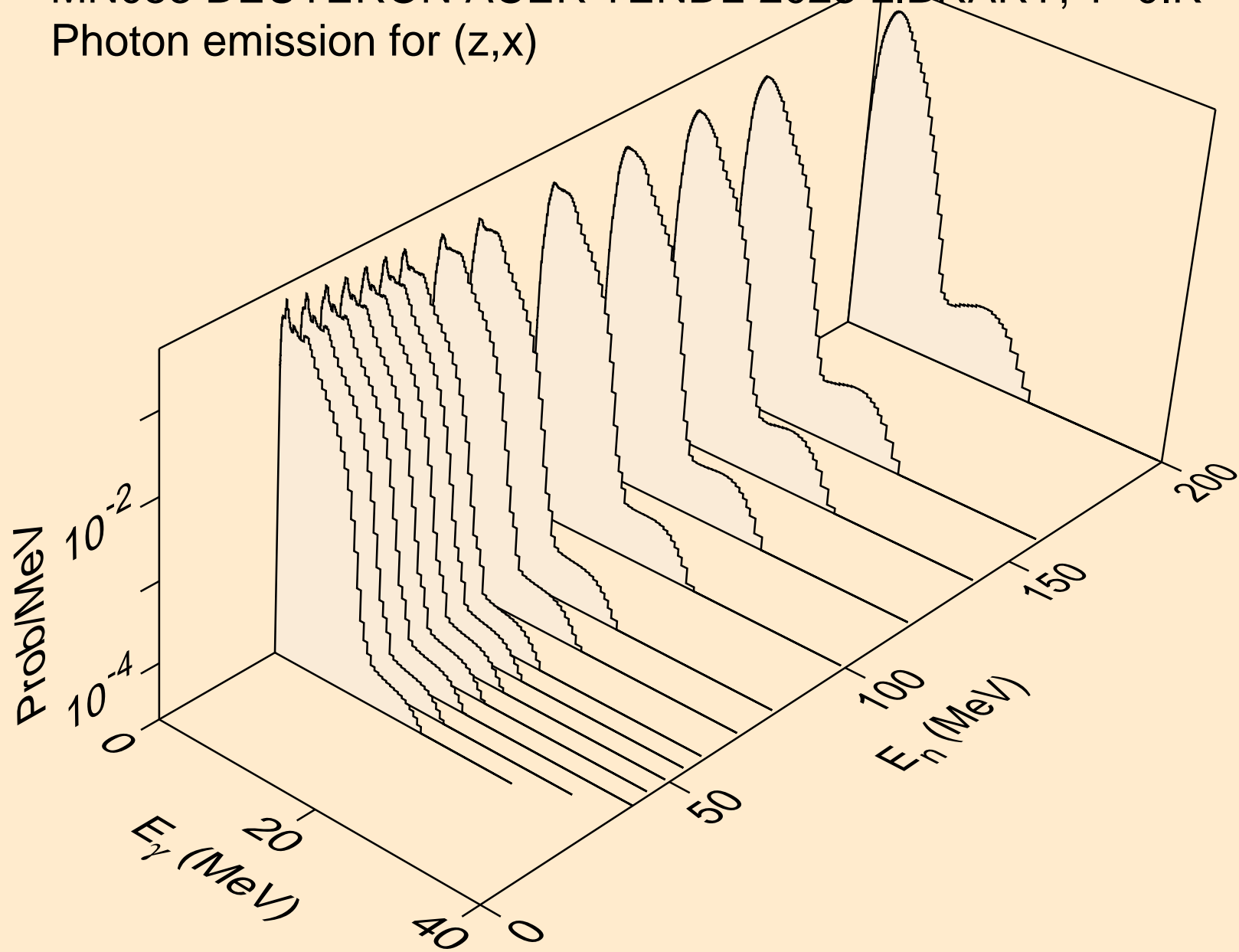


MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

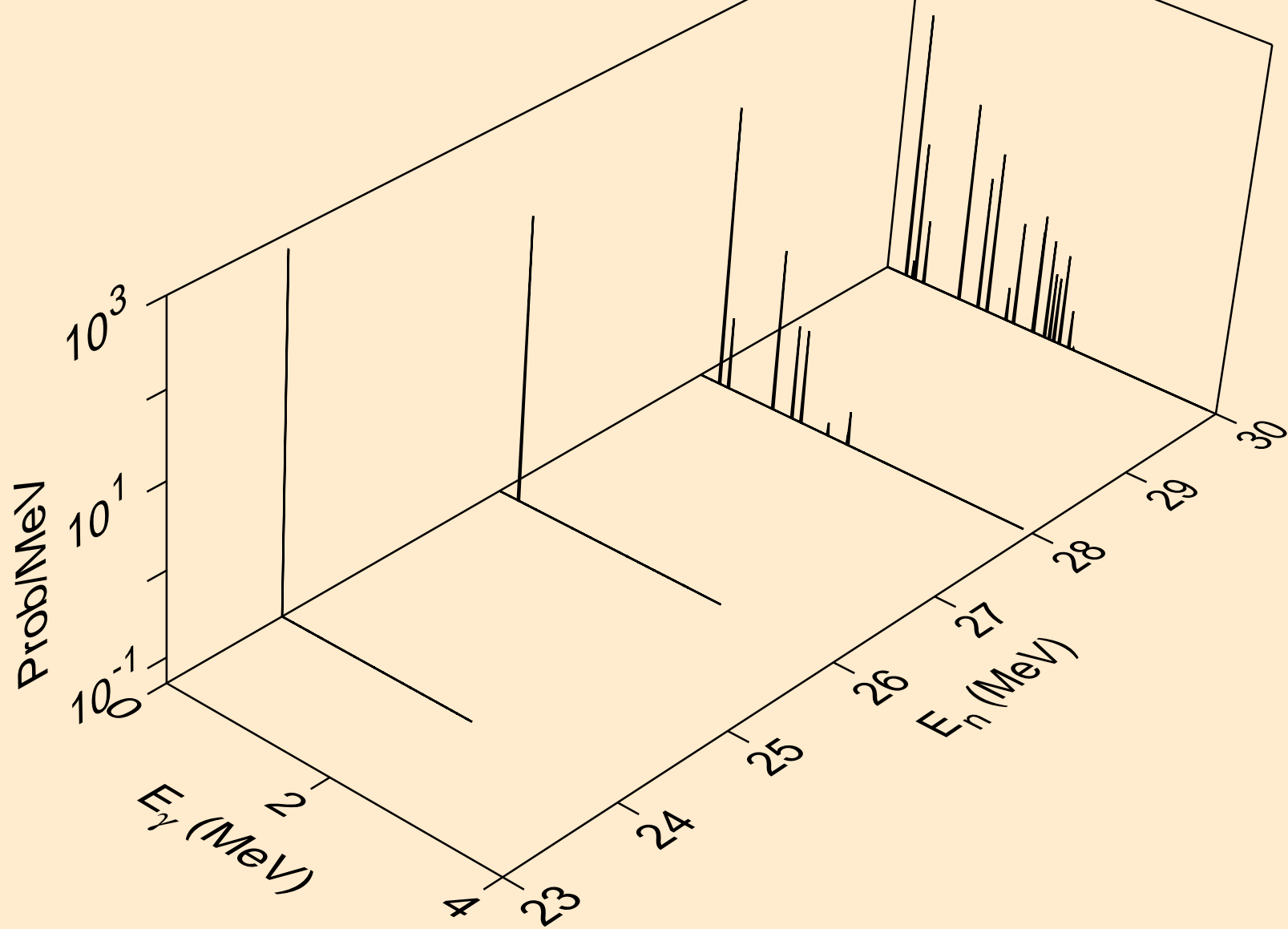




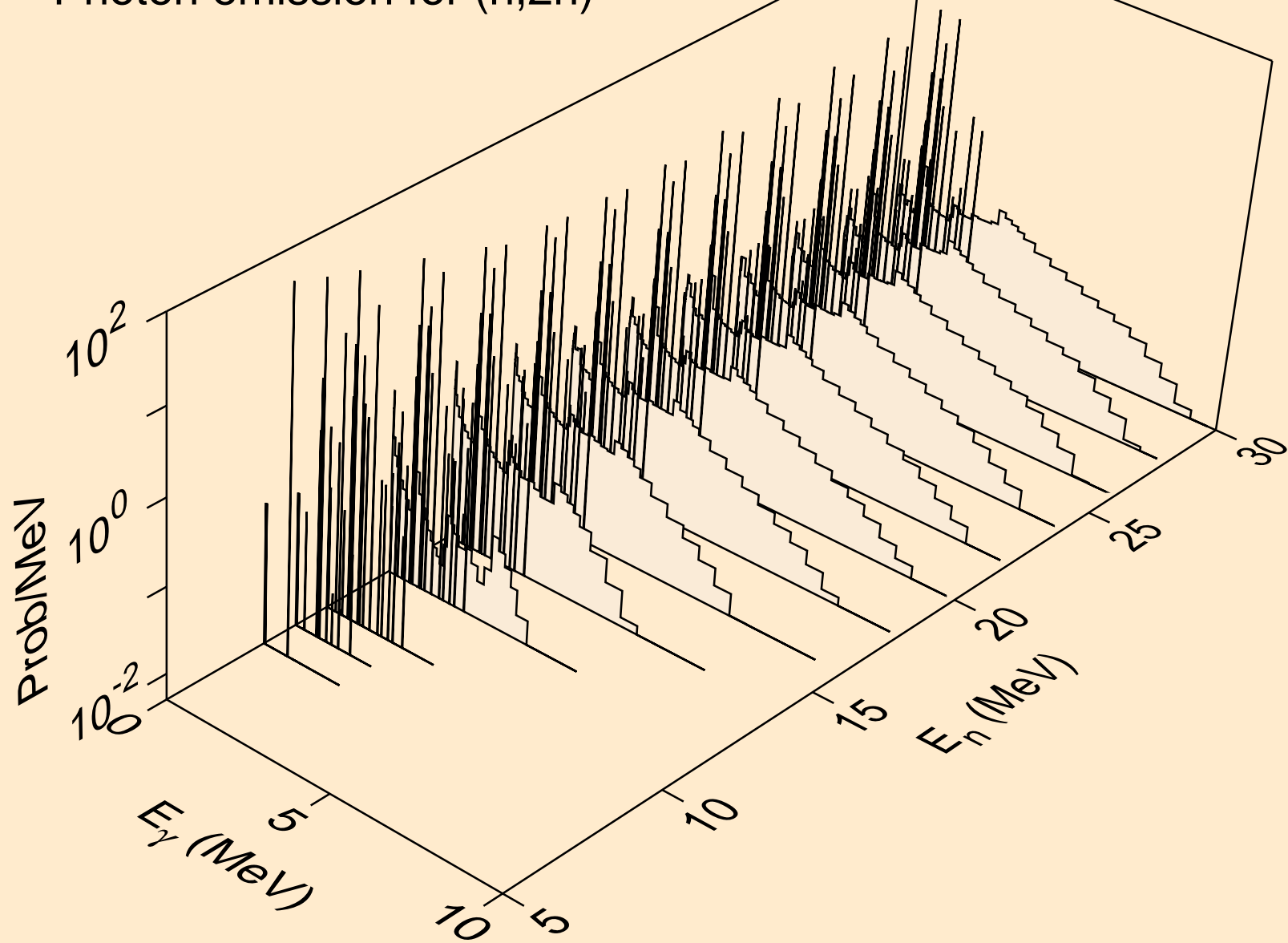
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Photon emission for (z,x)



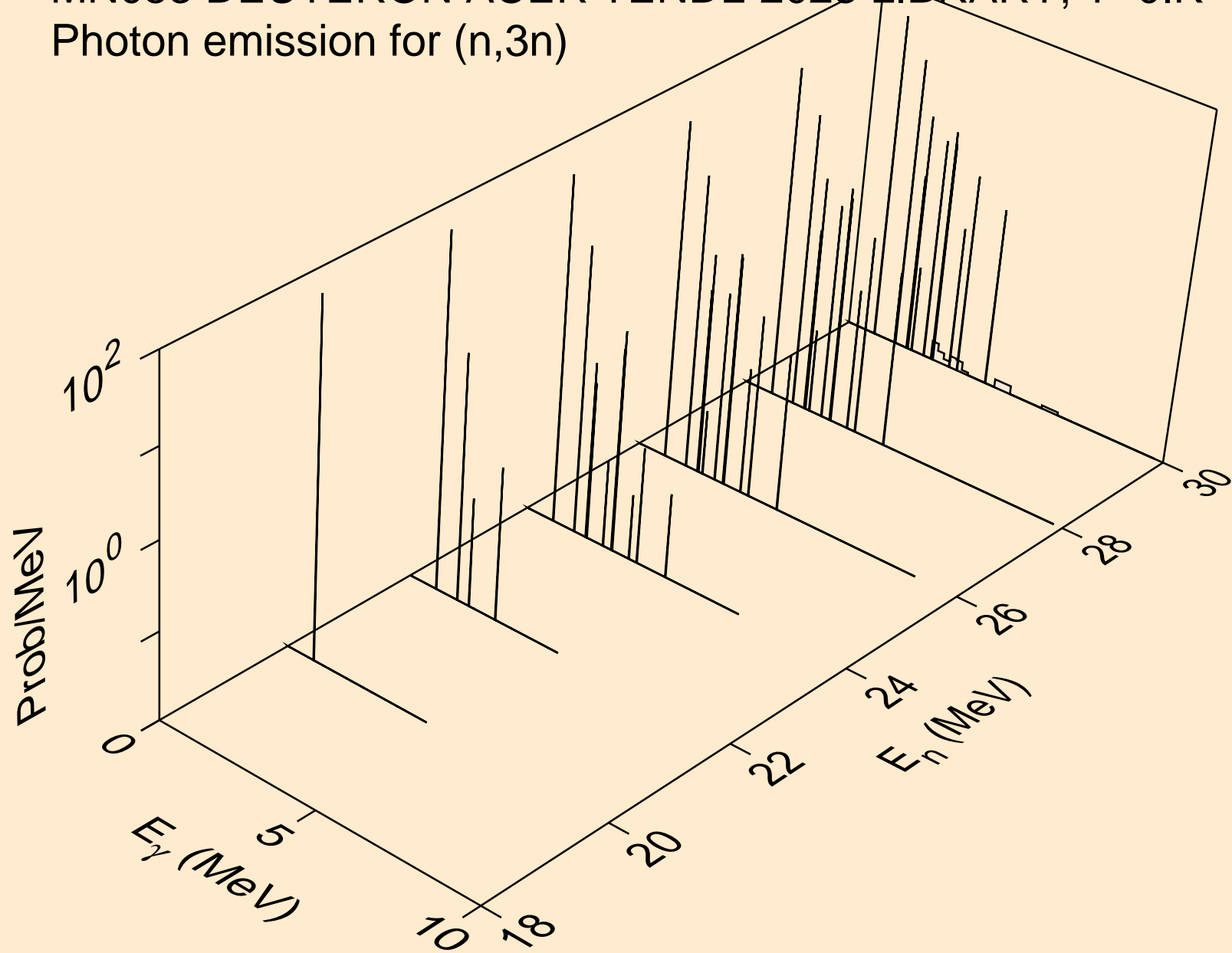
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



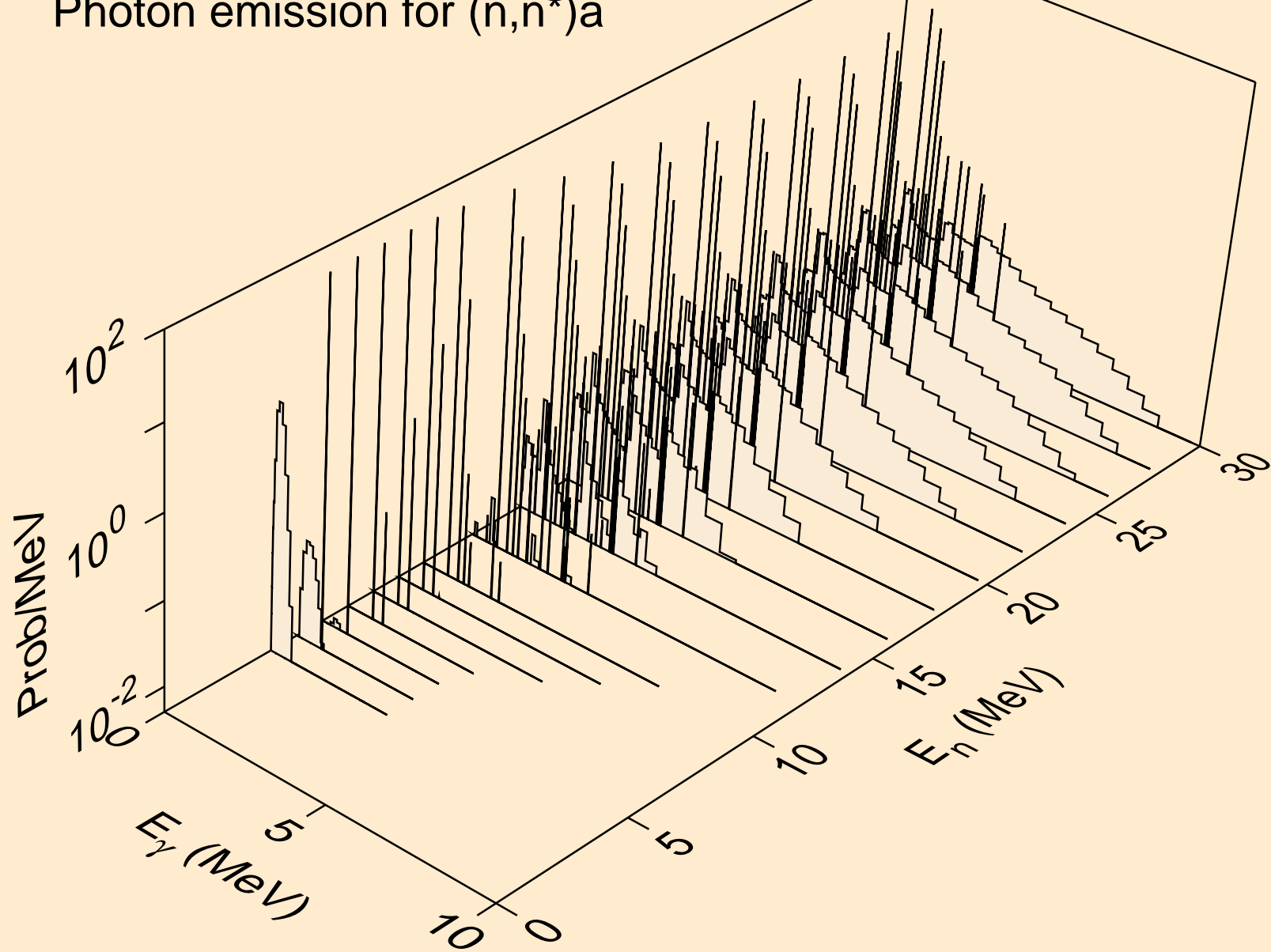
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



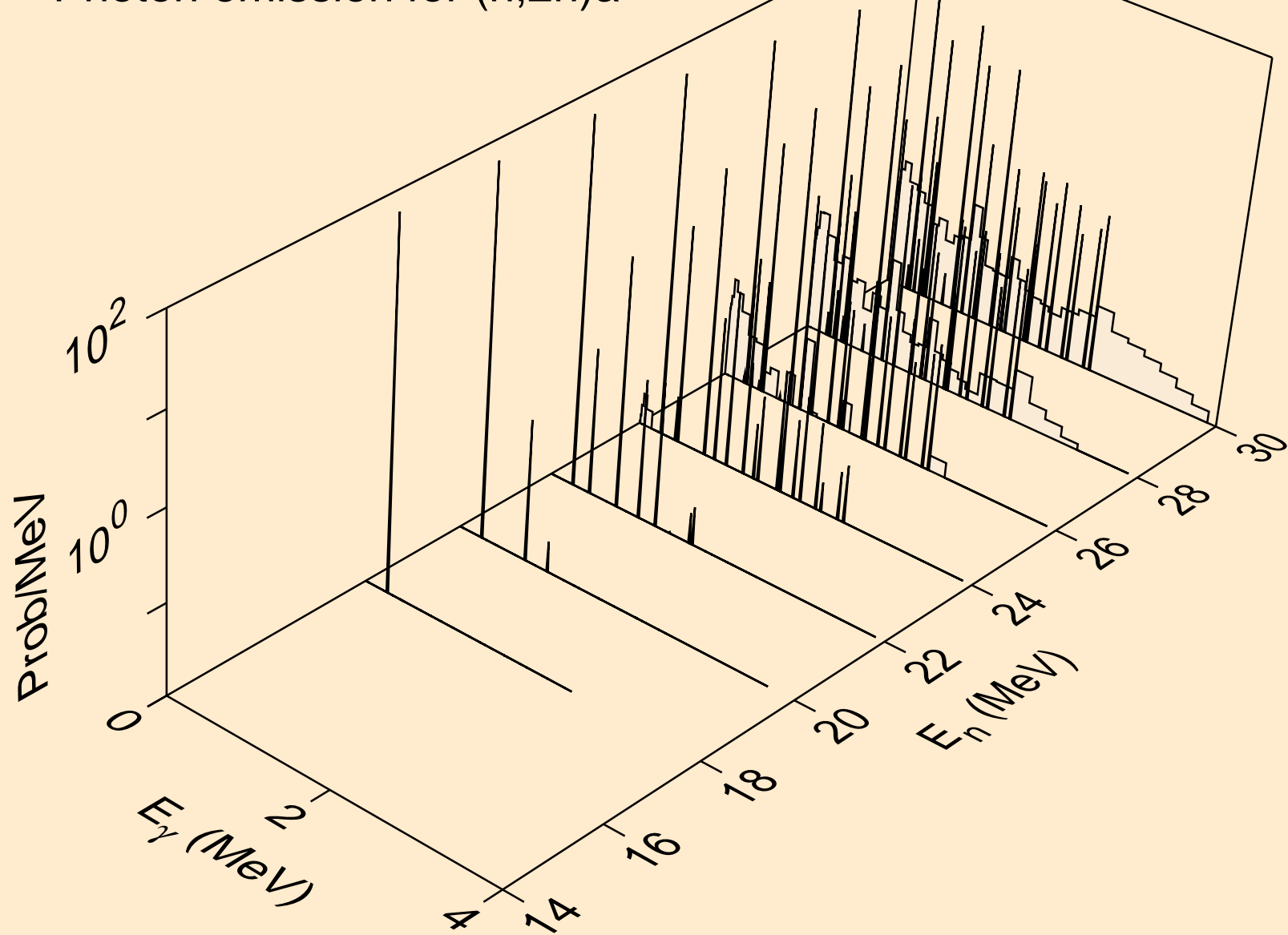
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



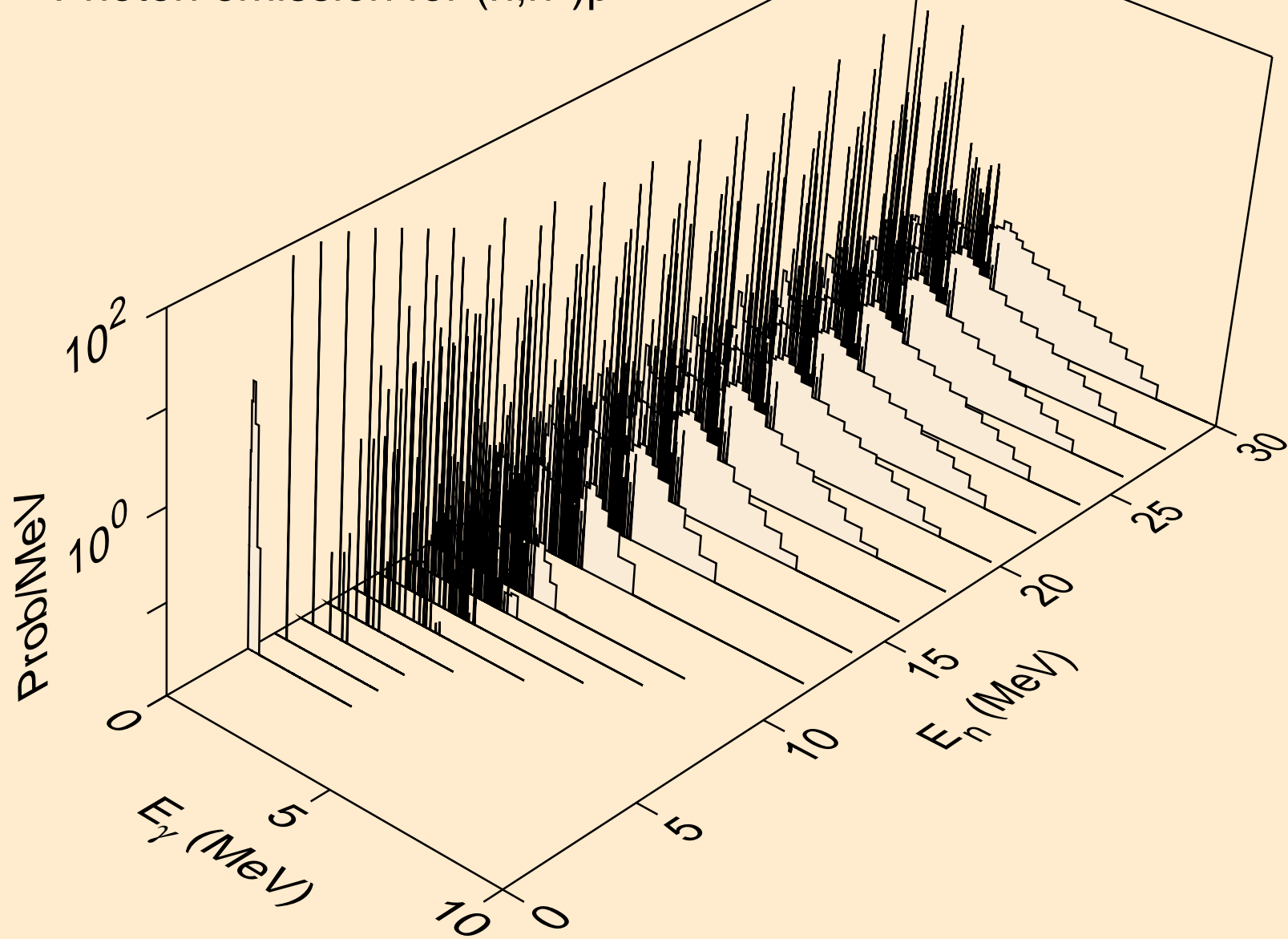
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



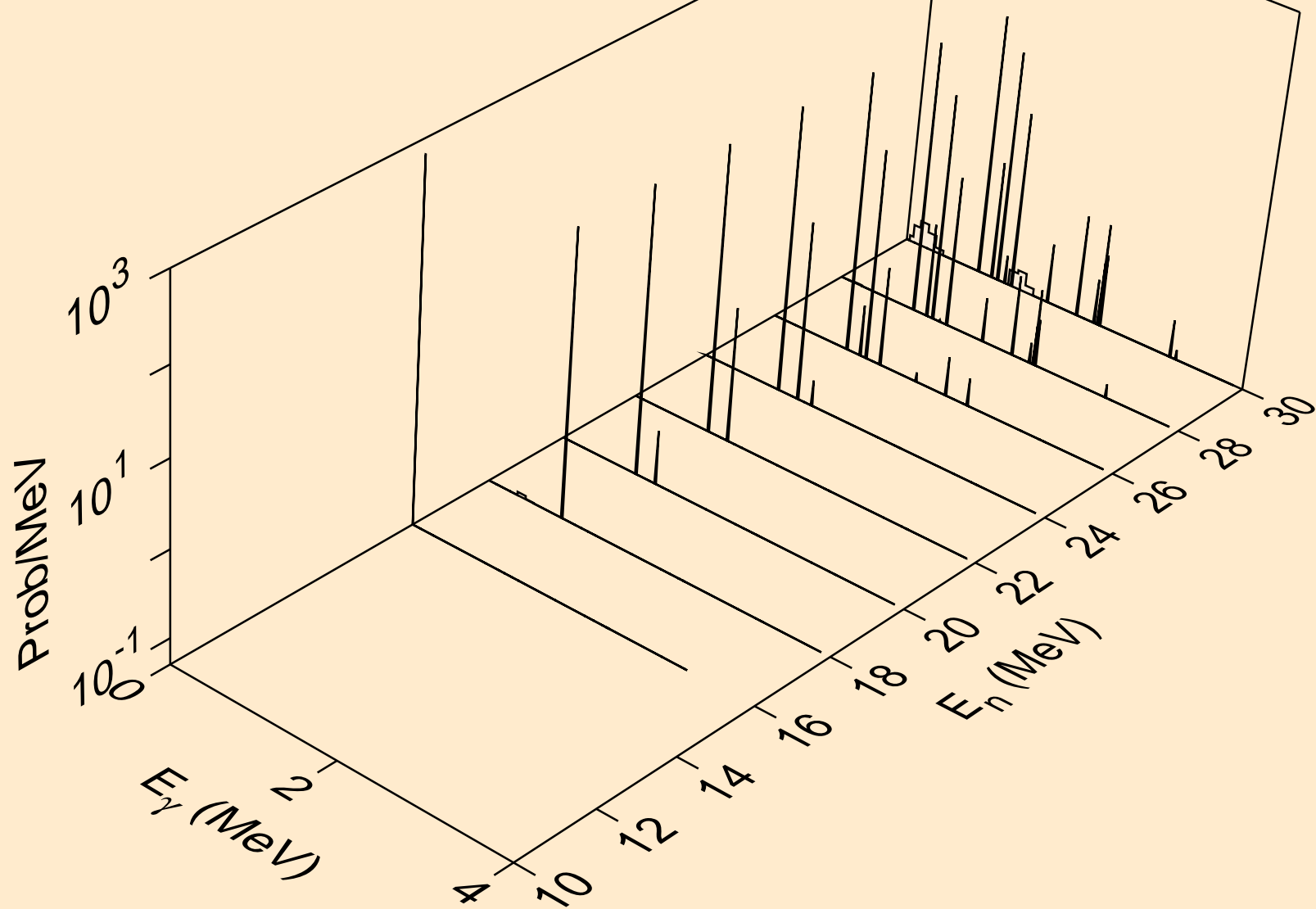
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

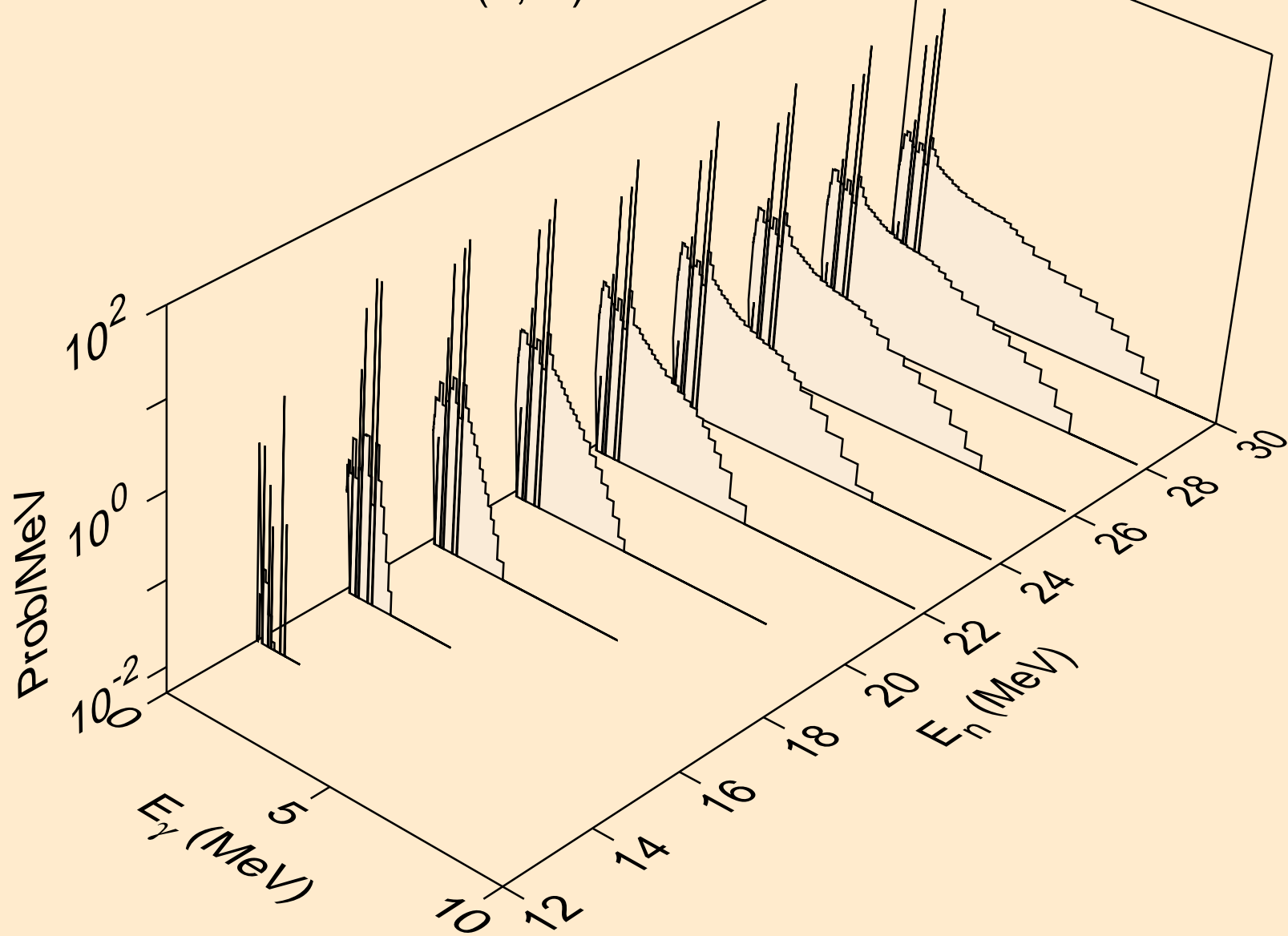


MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

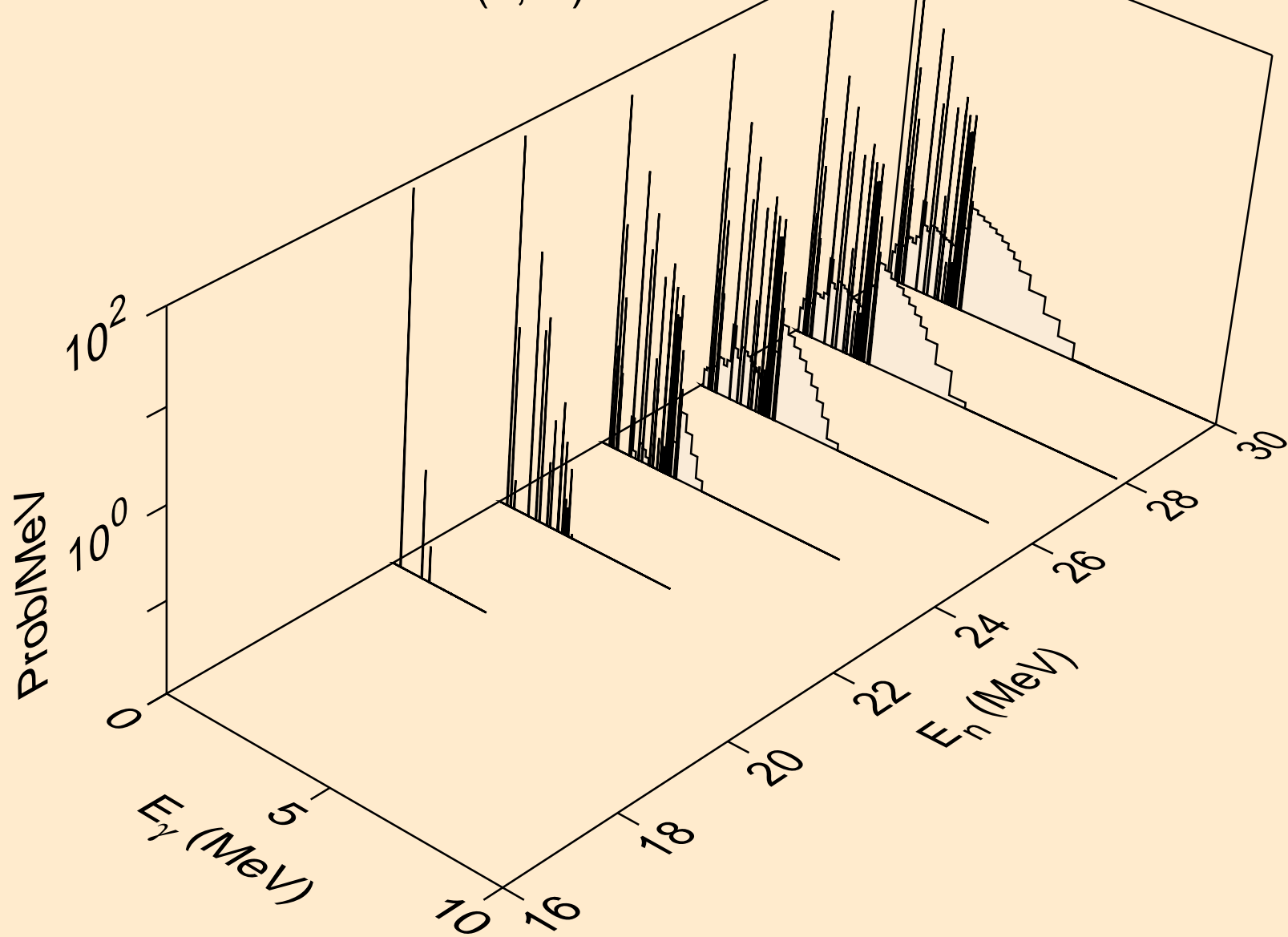




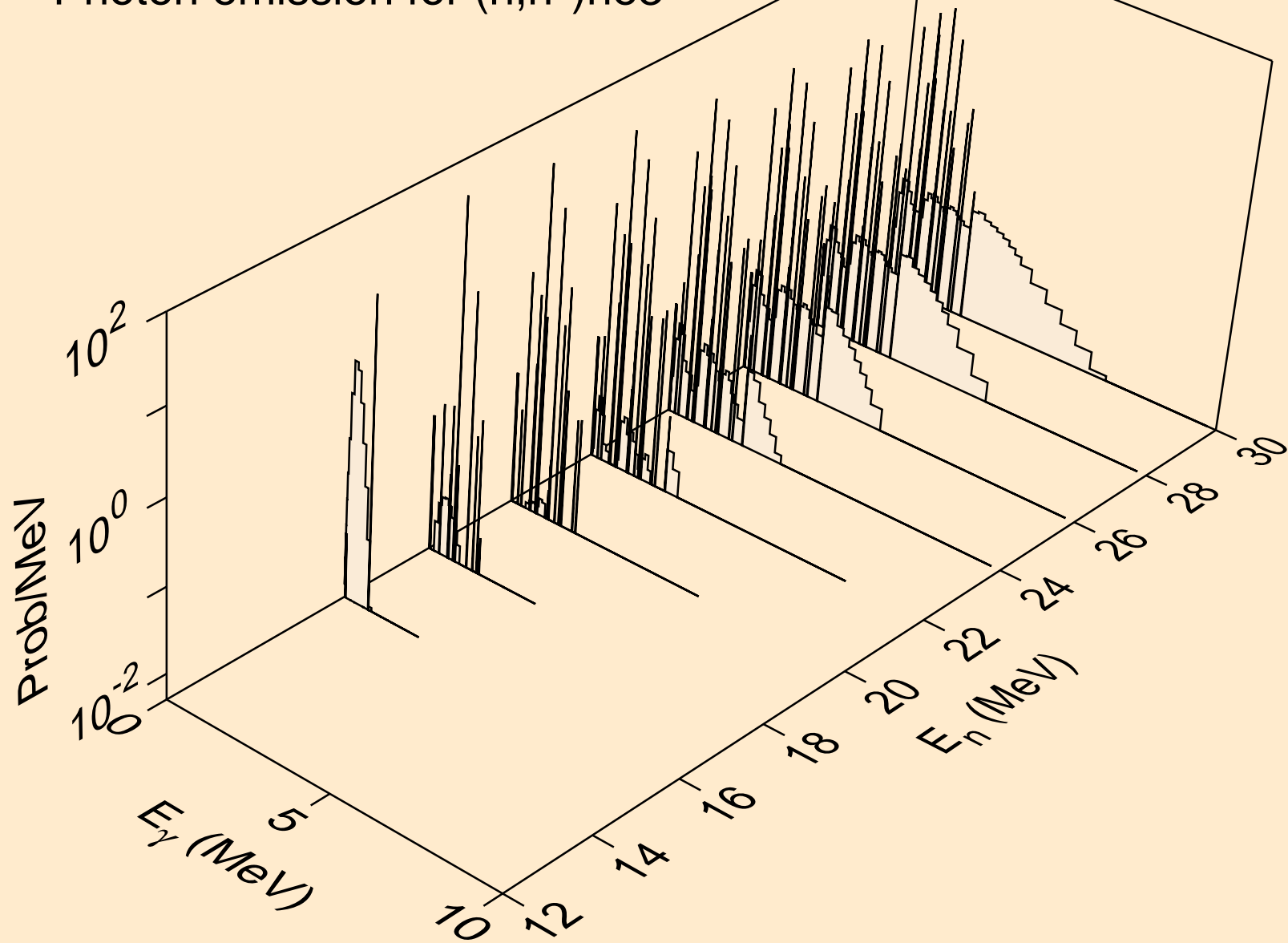
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



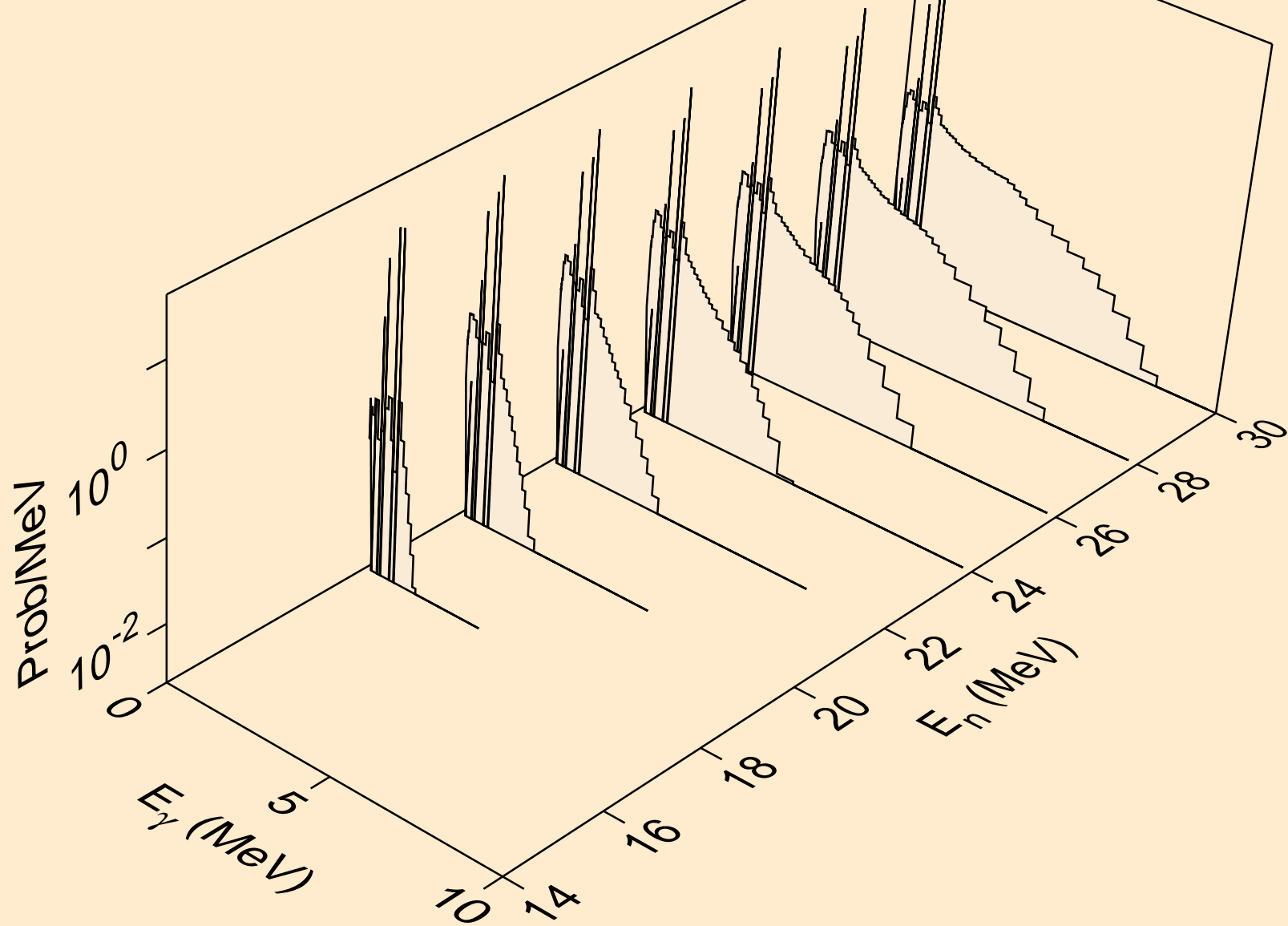
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



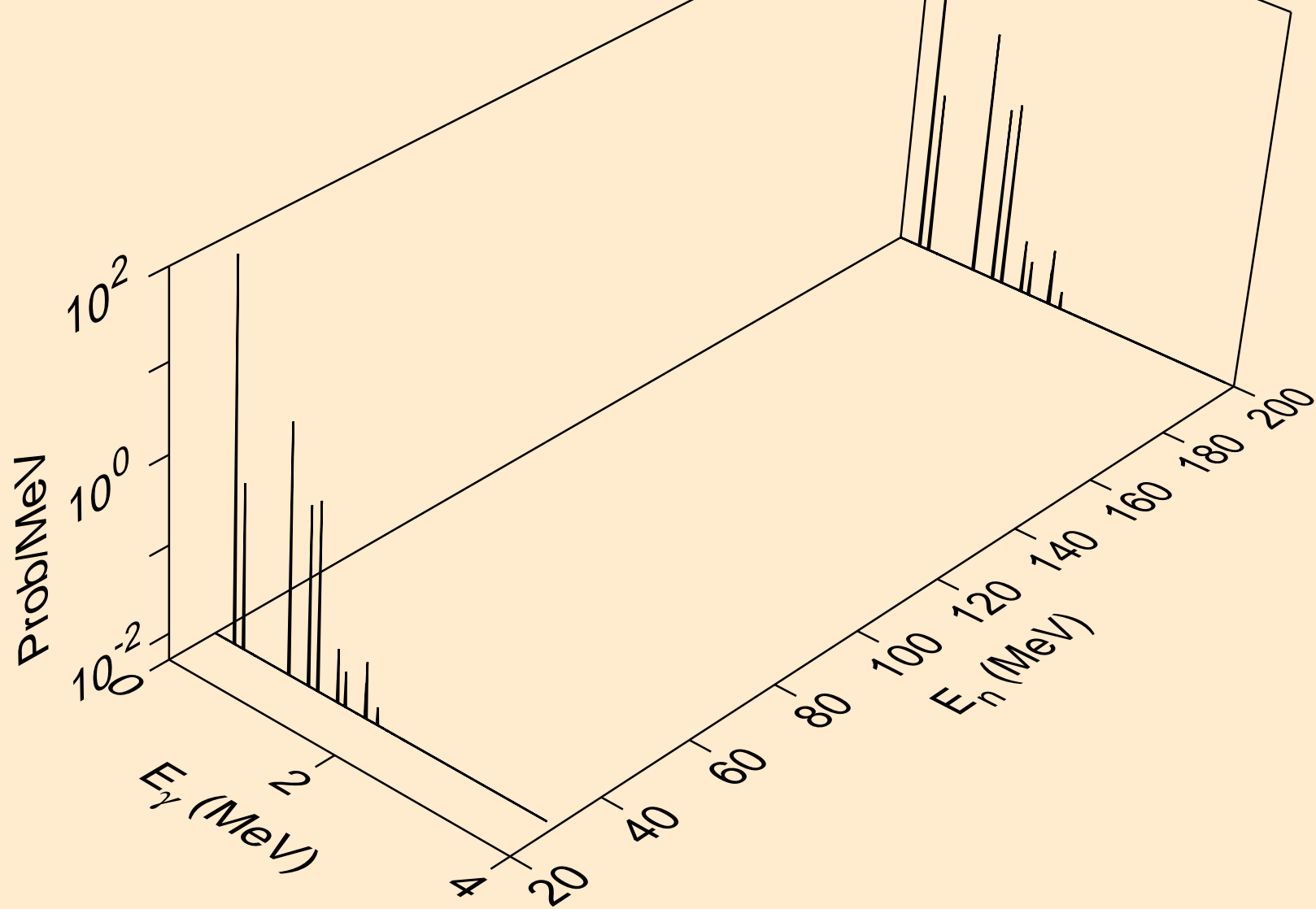
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



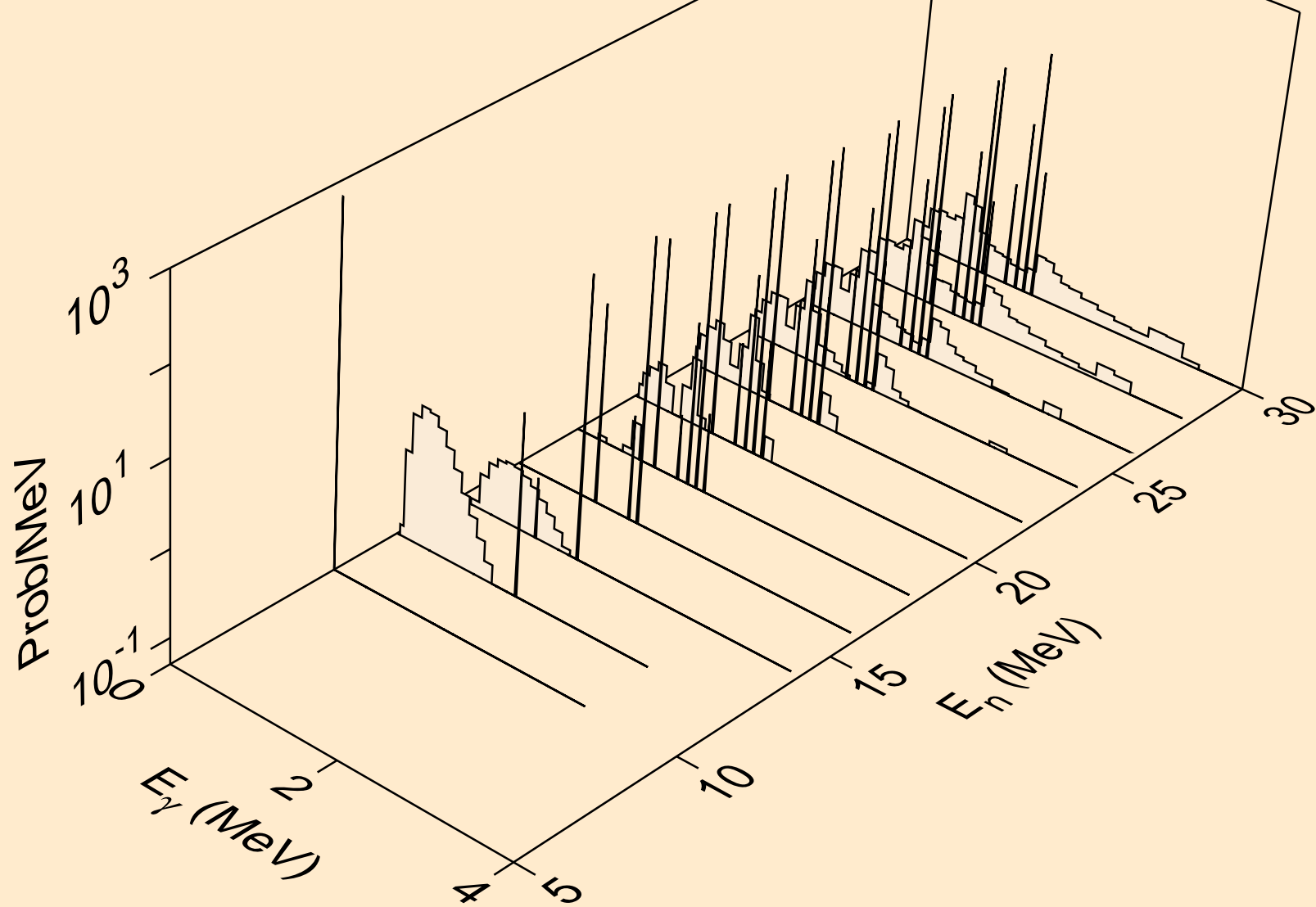
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



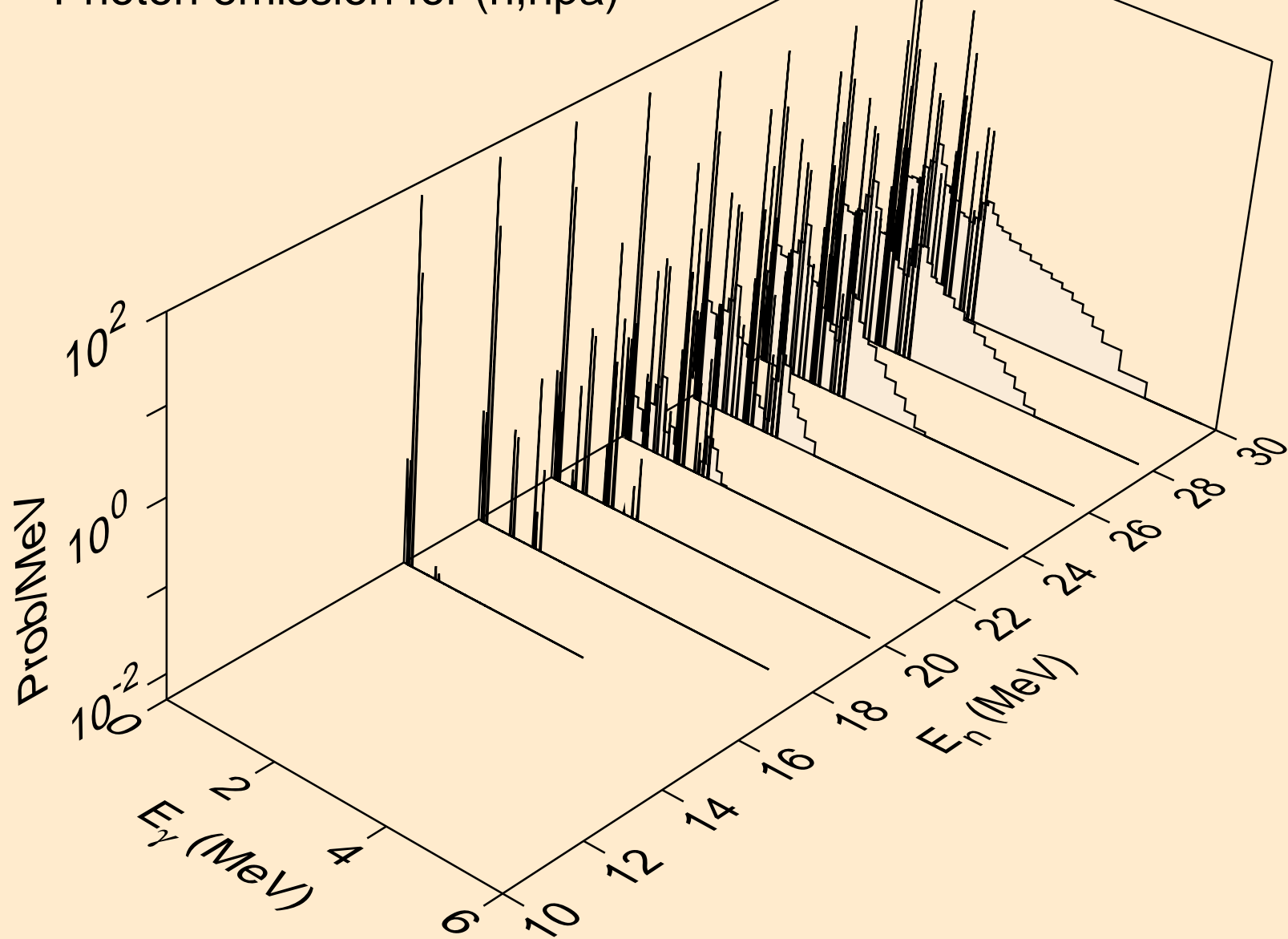
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Photon emission for (n,3np)



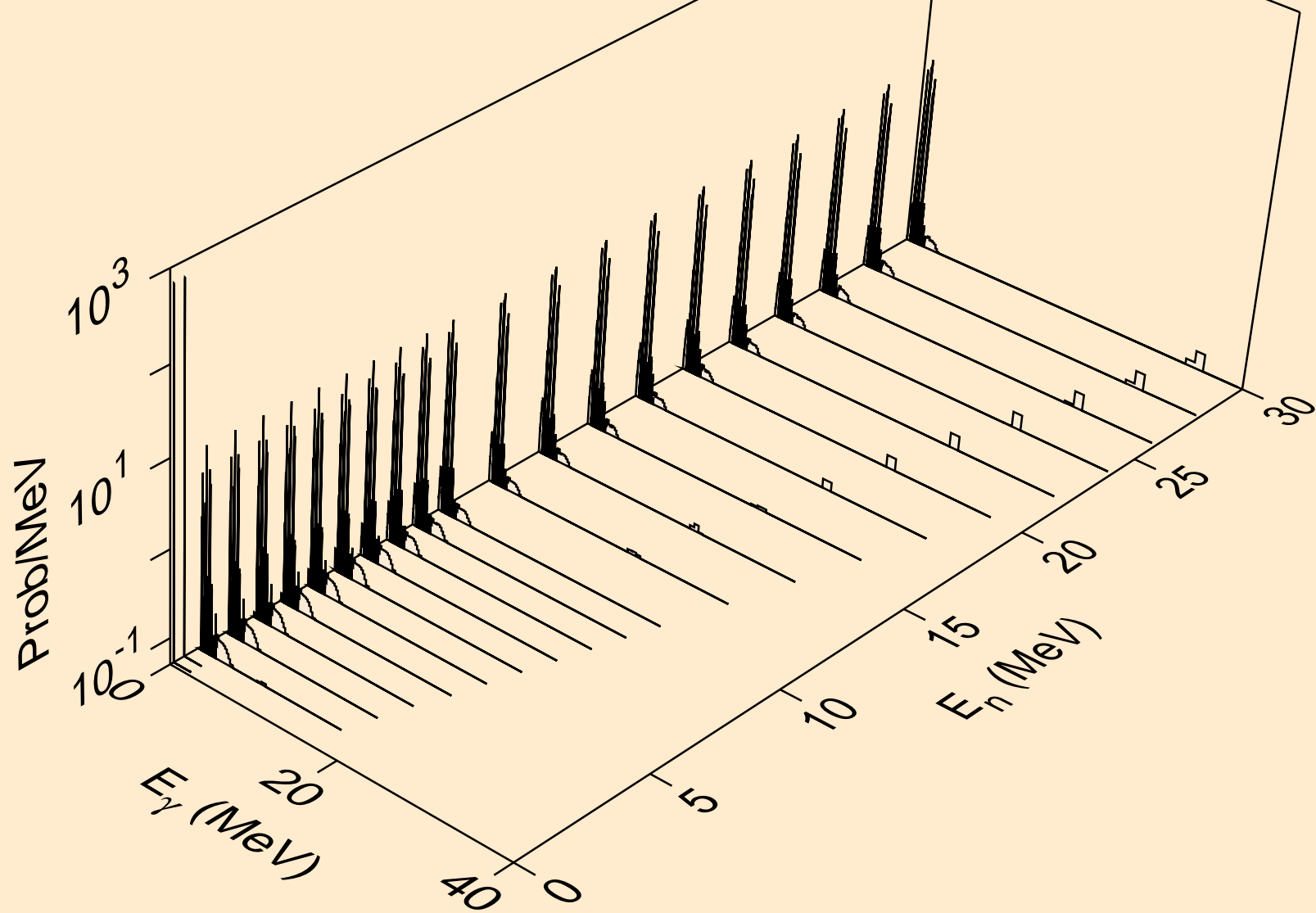
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

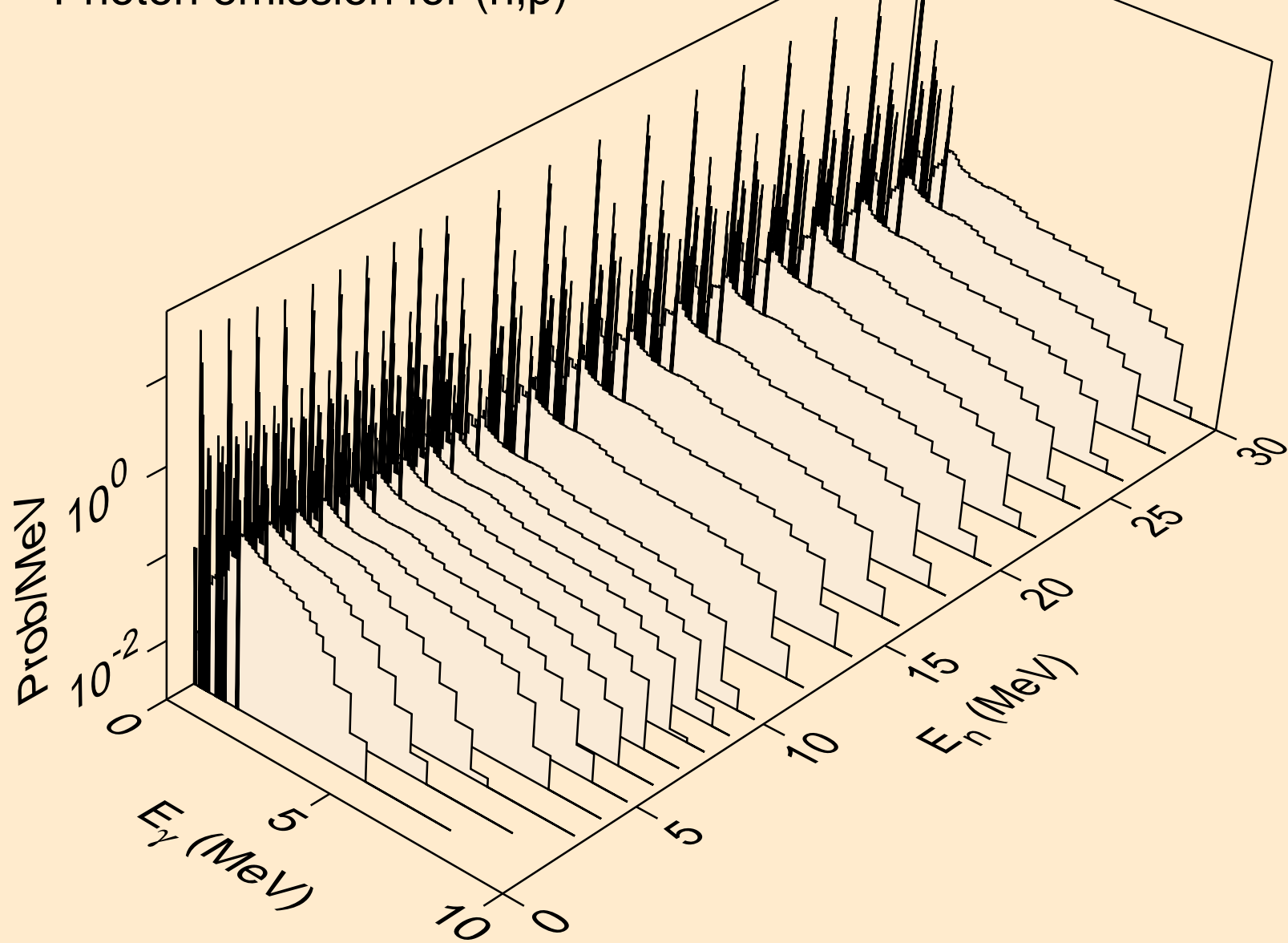


MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

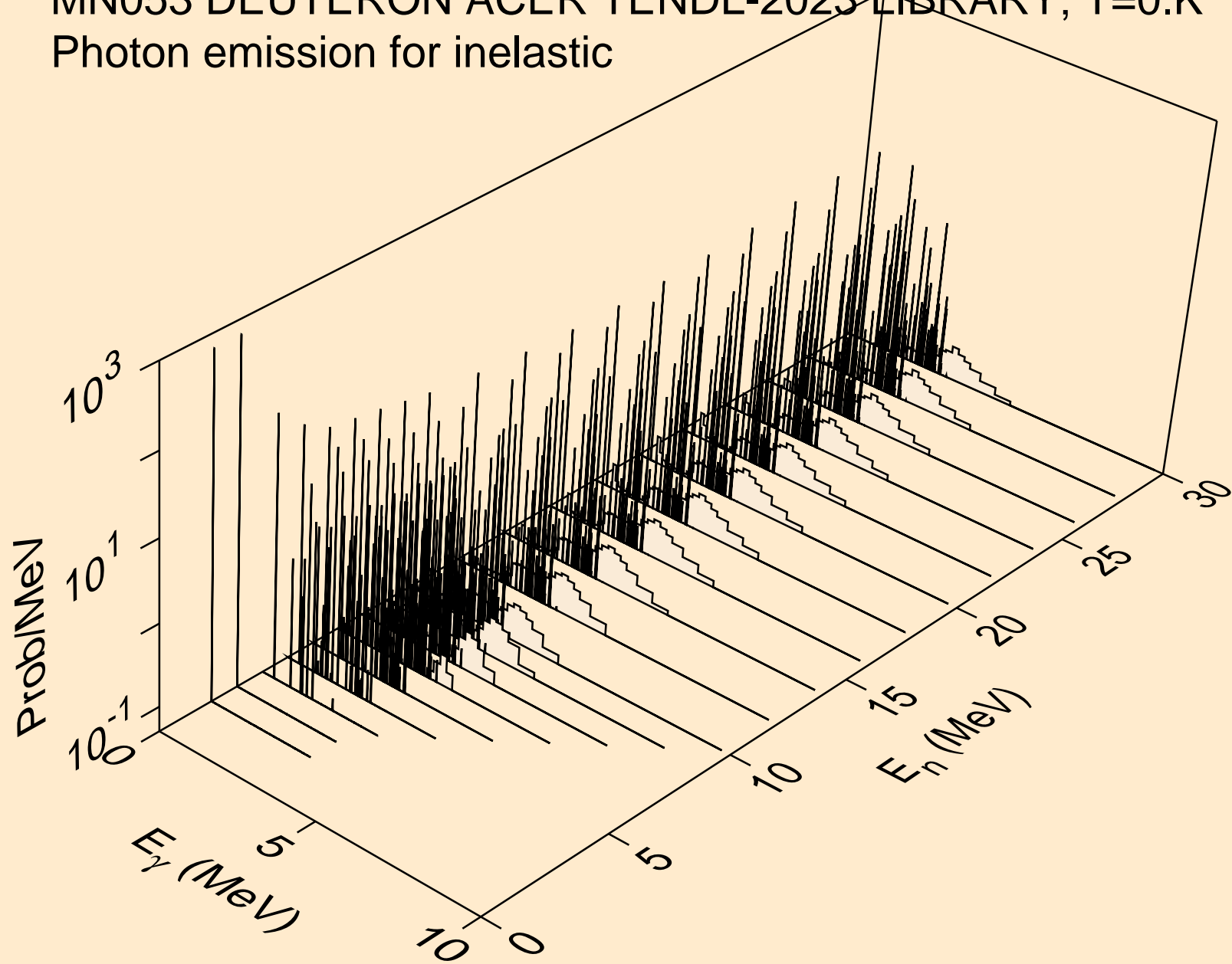




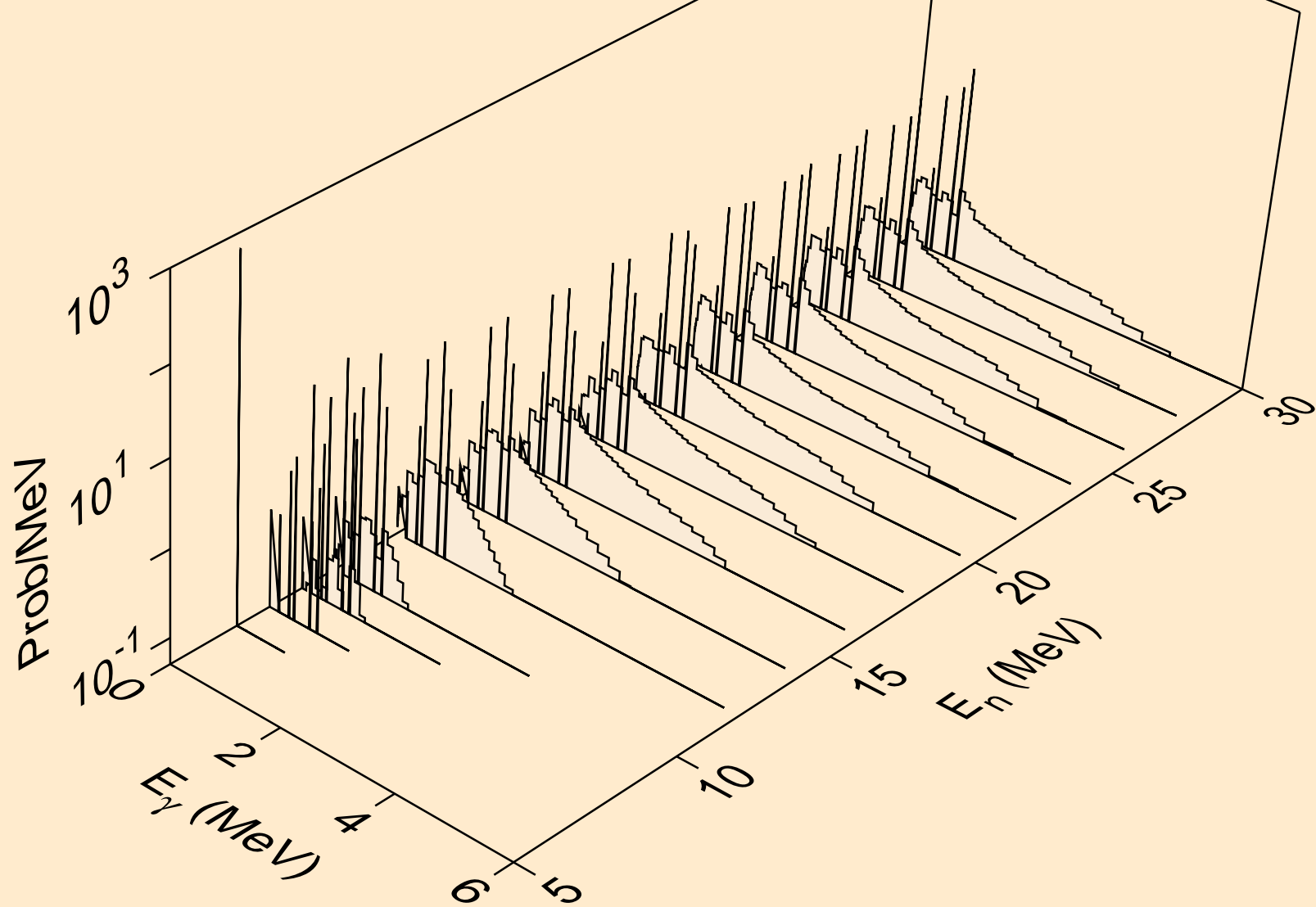
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Photon emission for (n,p)



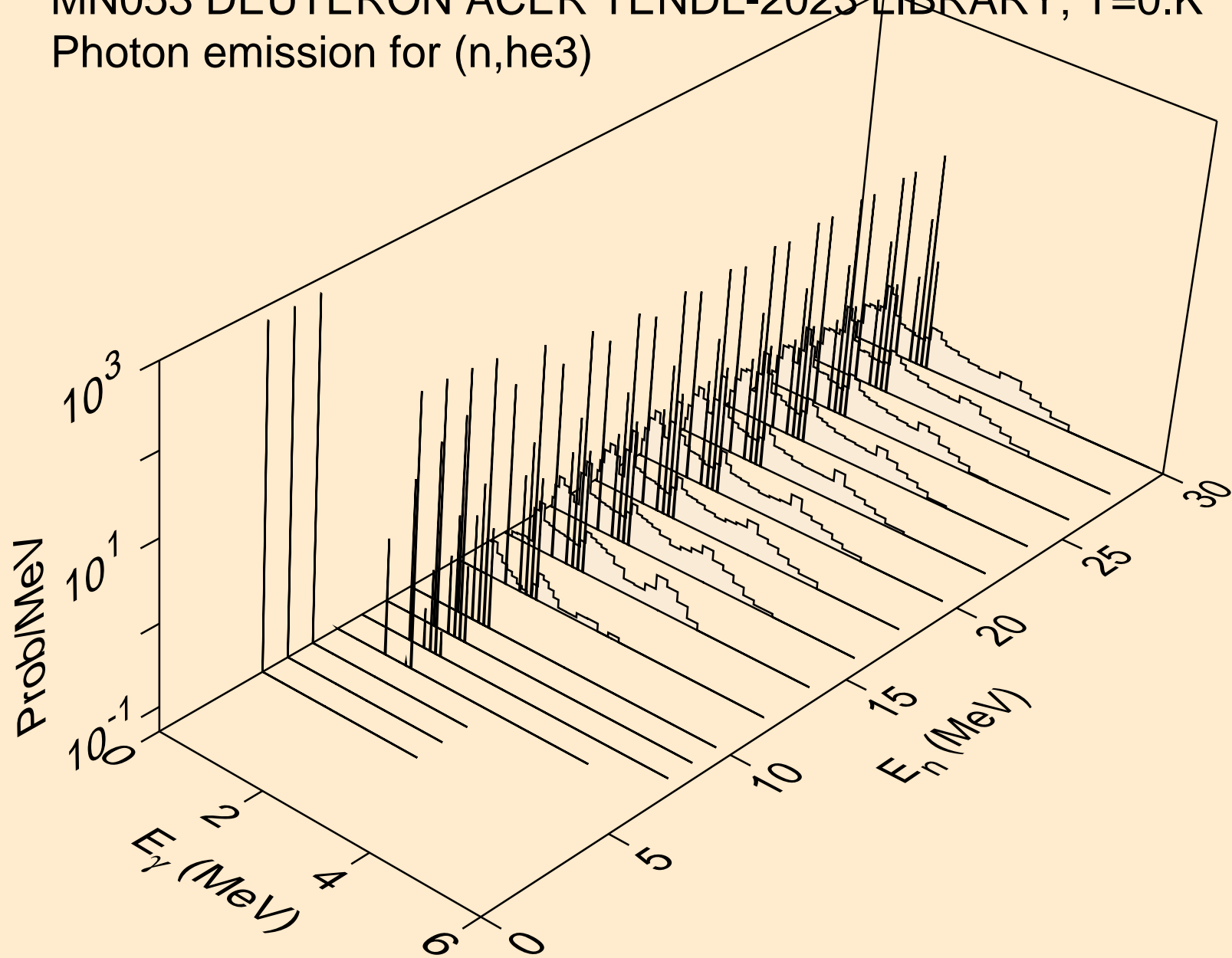
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



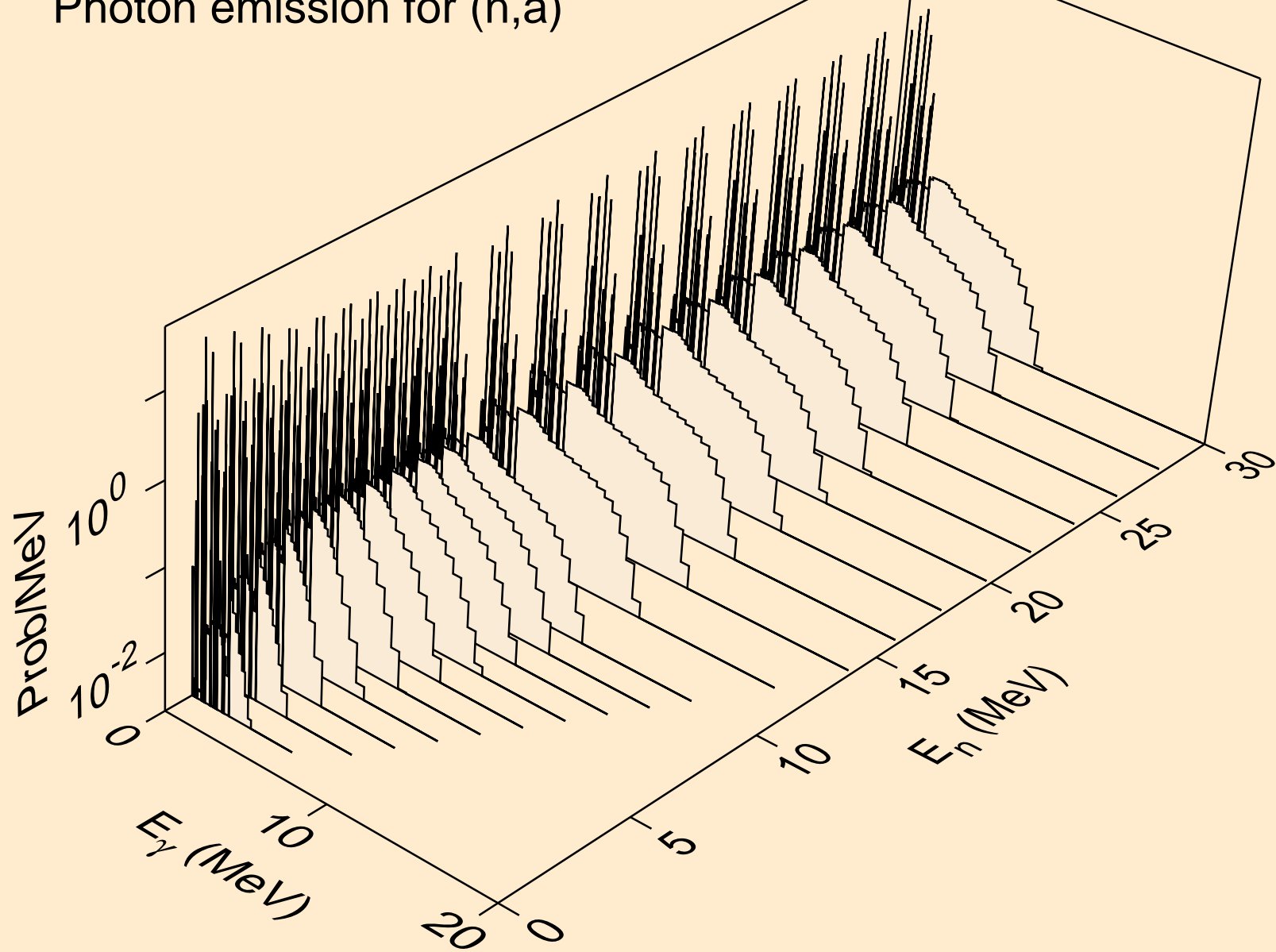
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Photon emission for (n,t)



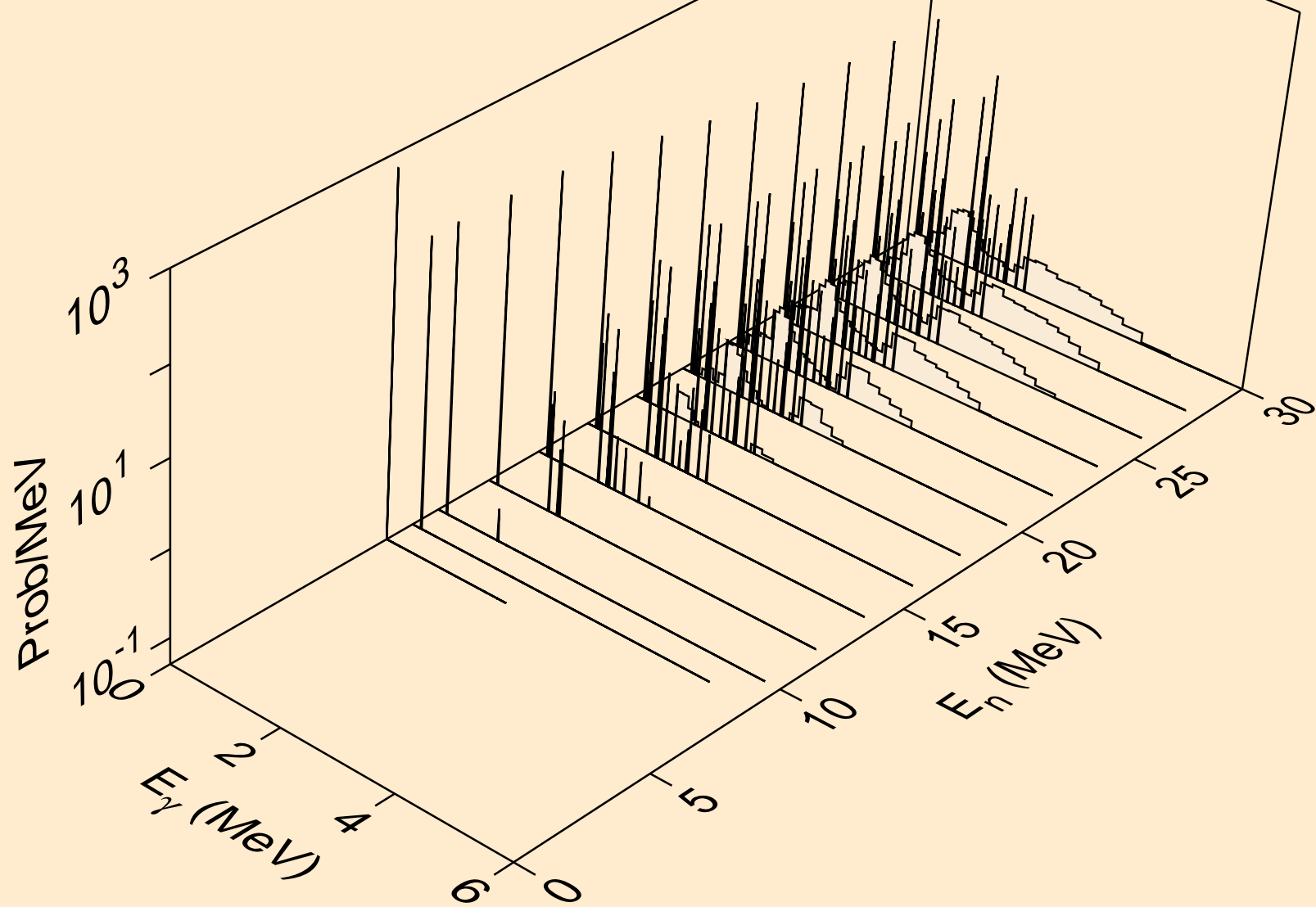
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Photon emission for (n,he3)



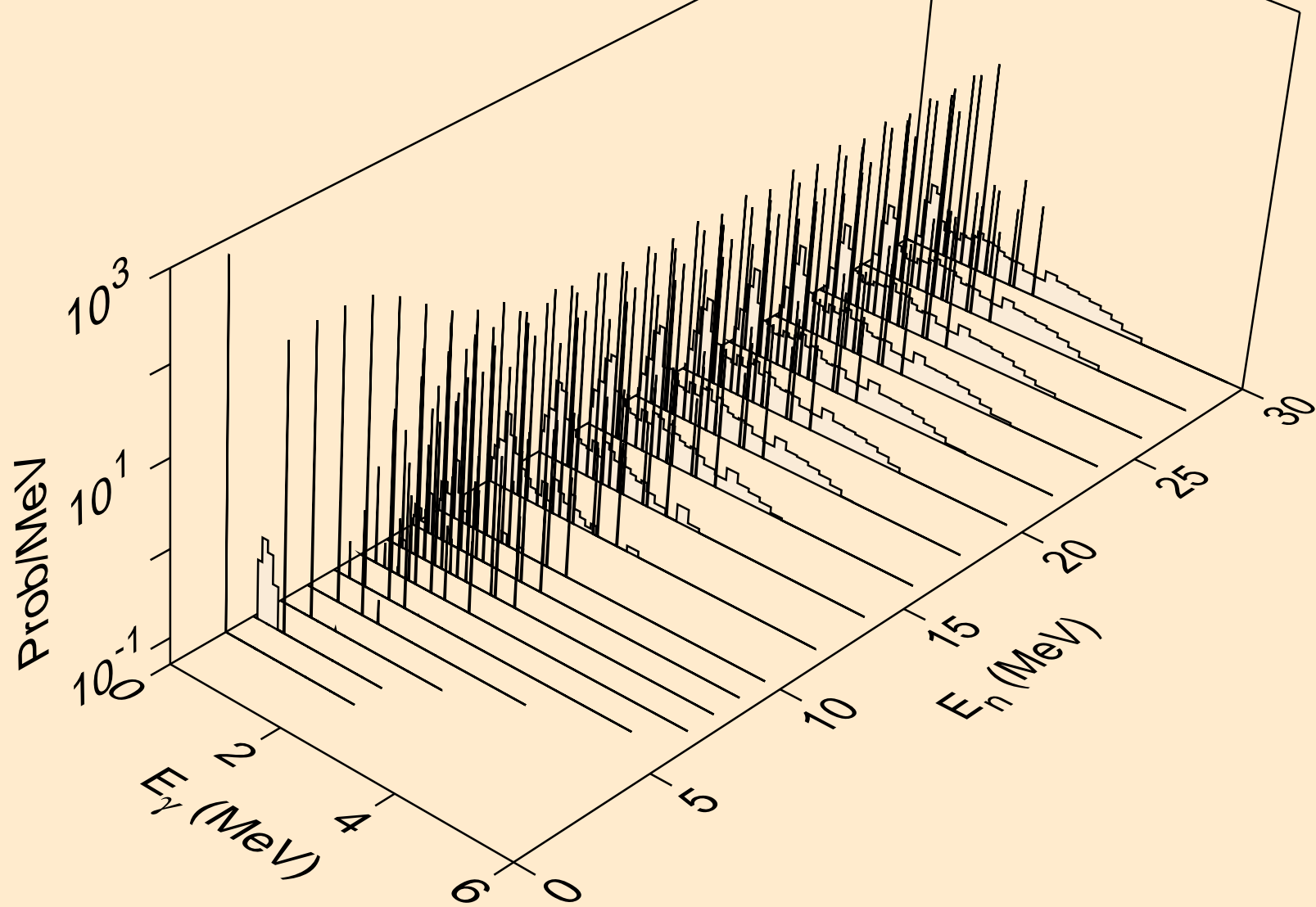
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Photon emission for (n,a)



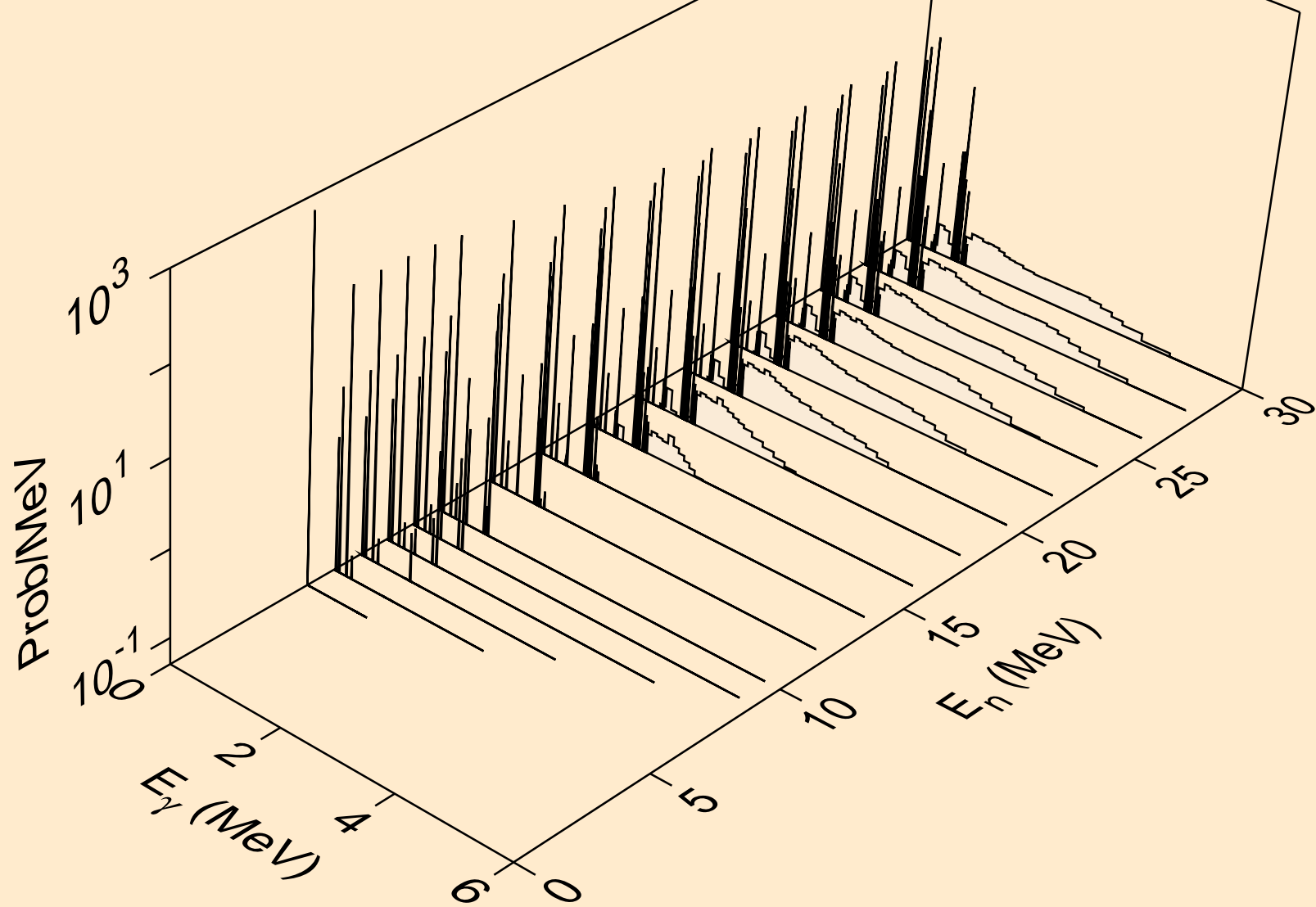
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

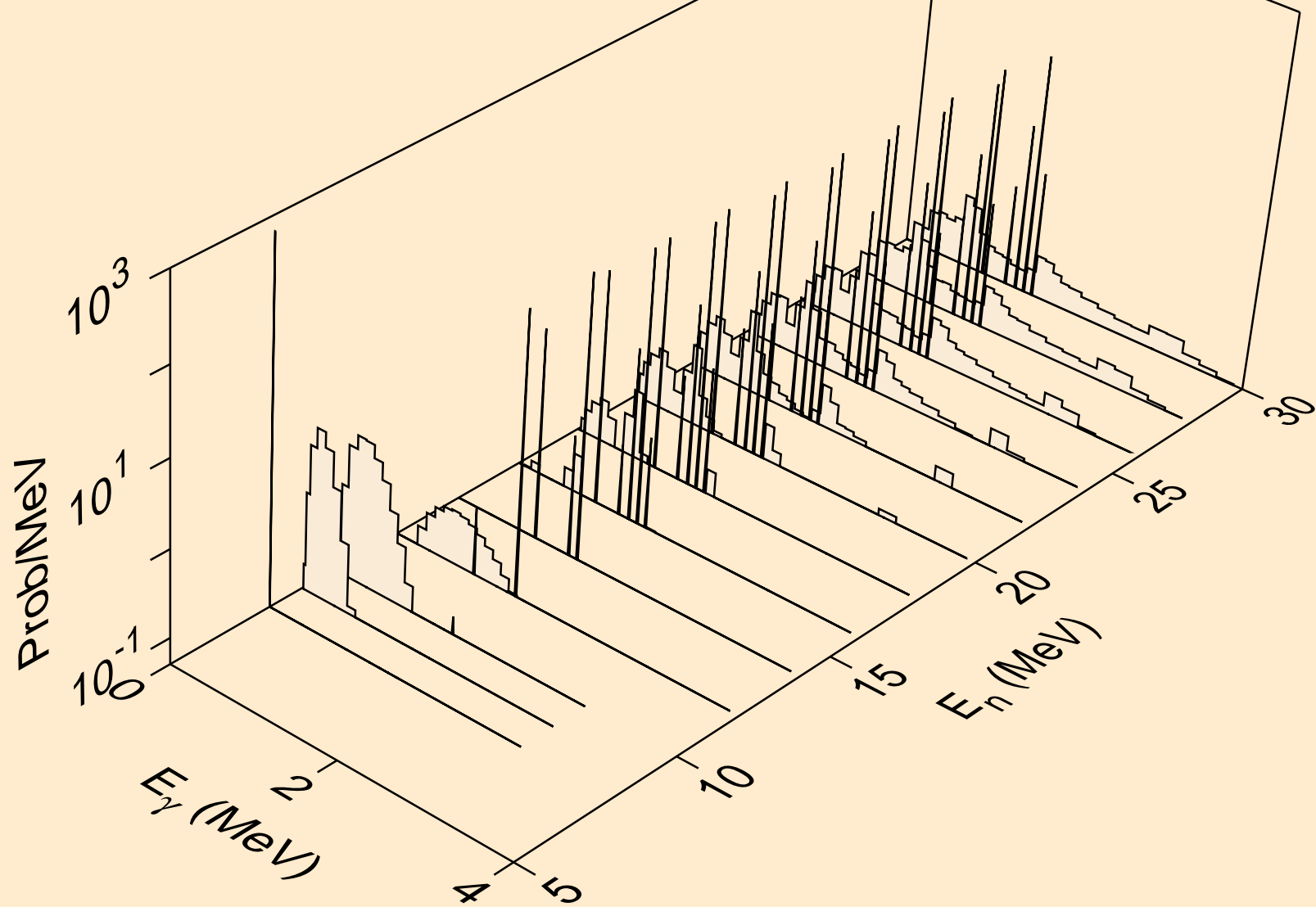


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Photon emission for (n,p)

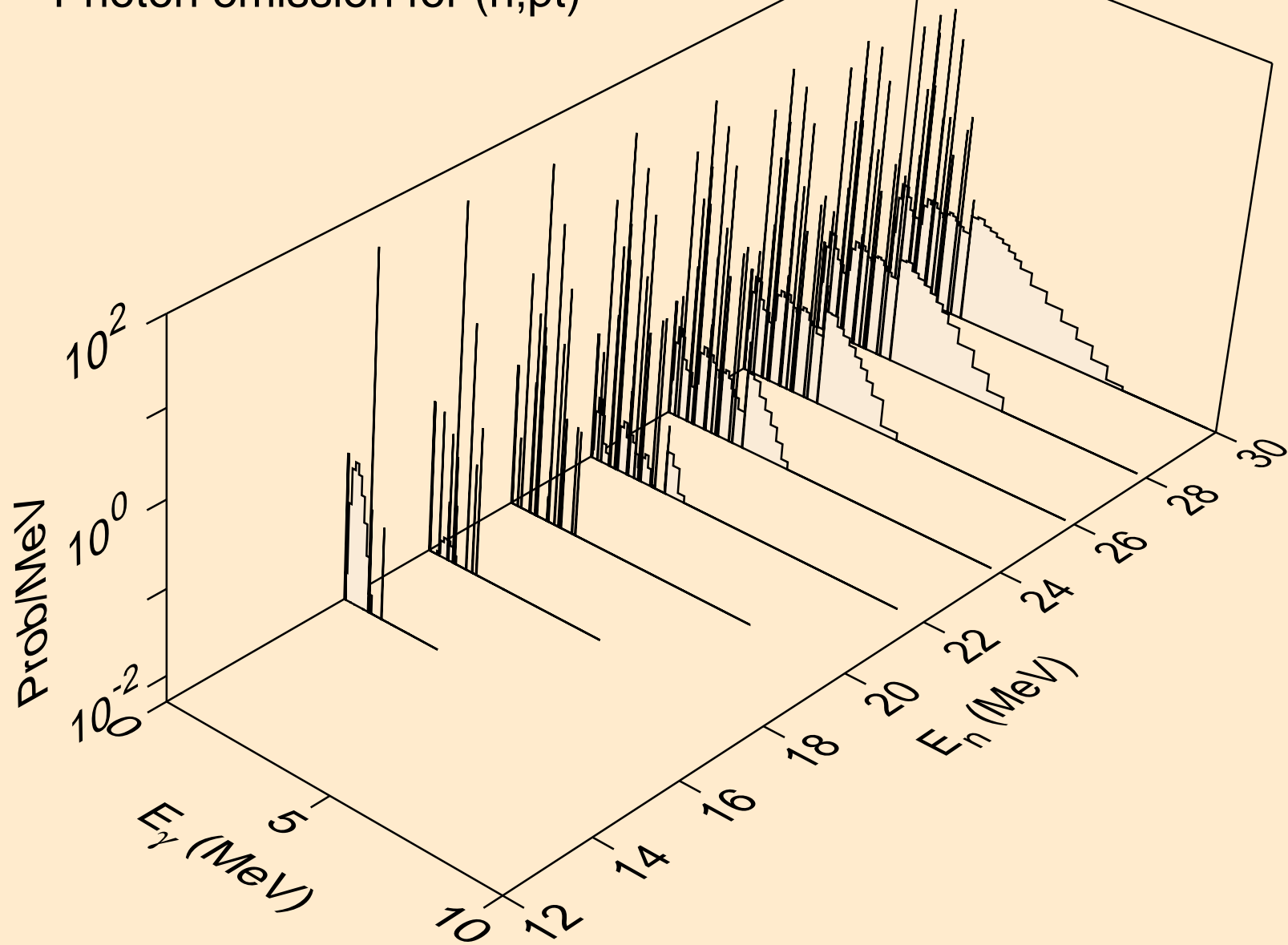




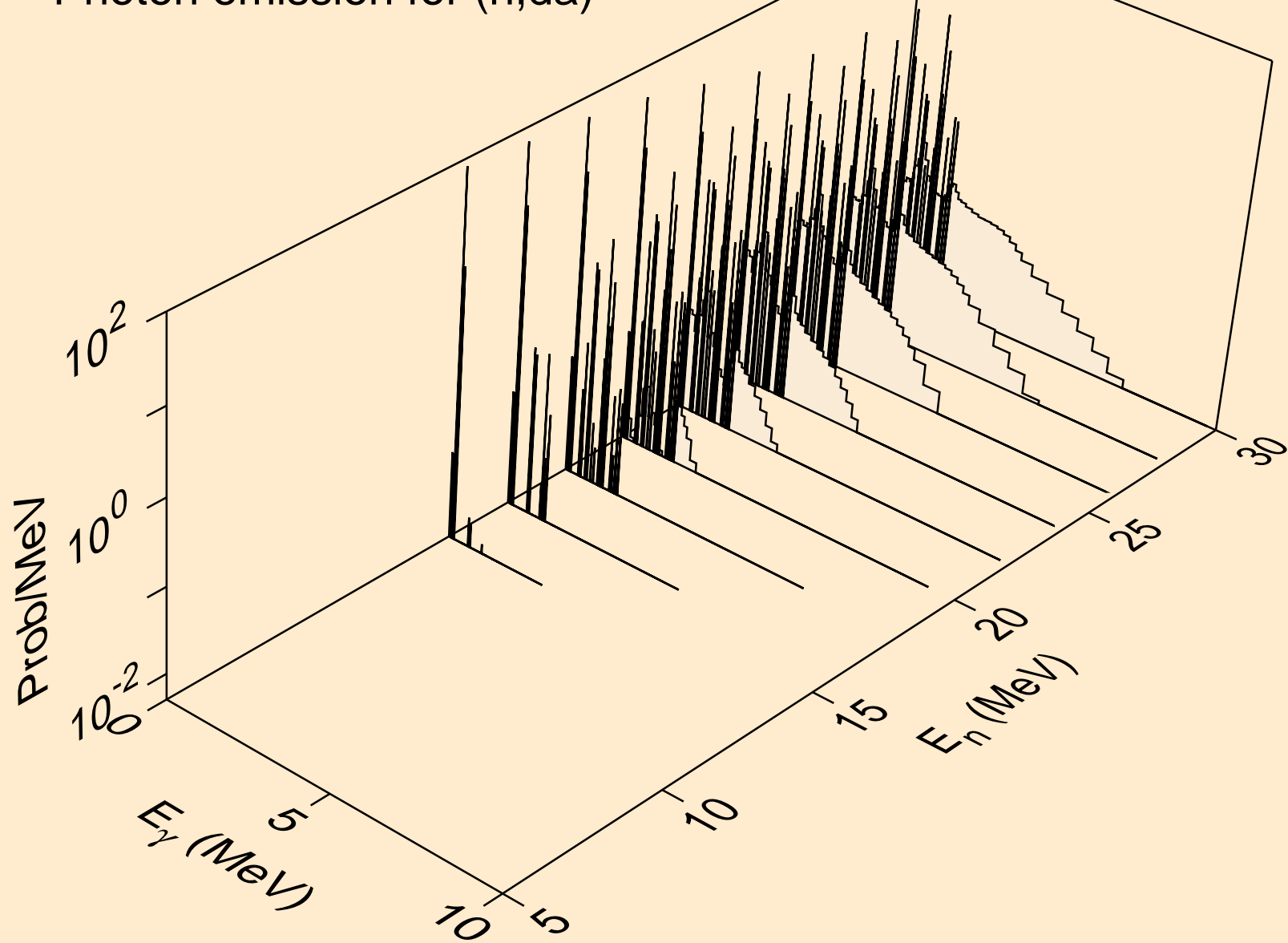
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

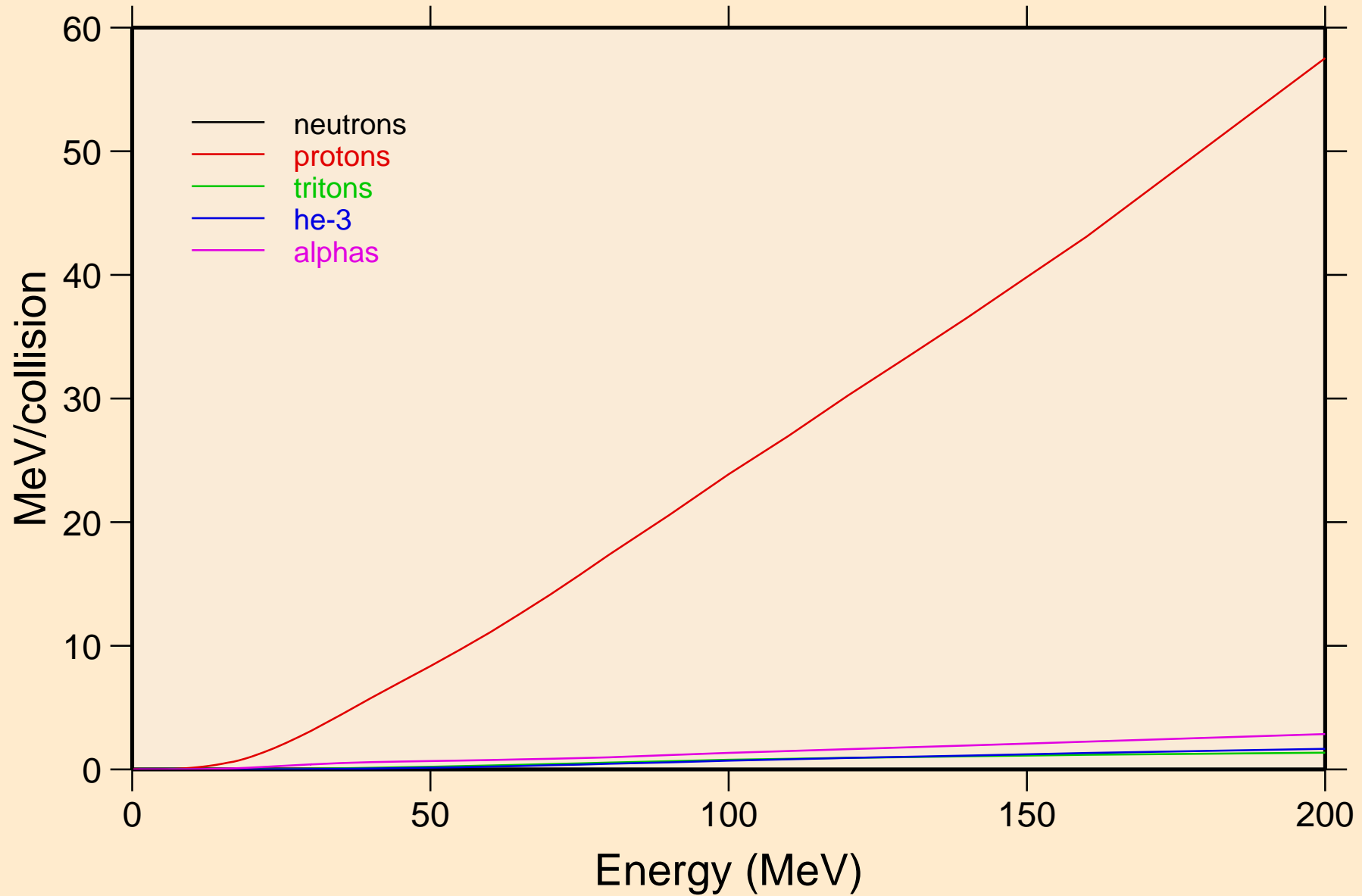


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Photon emission for (n,da)

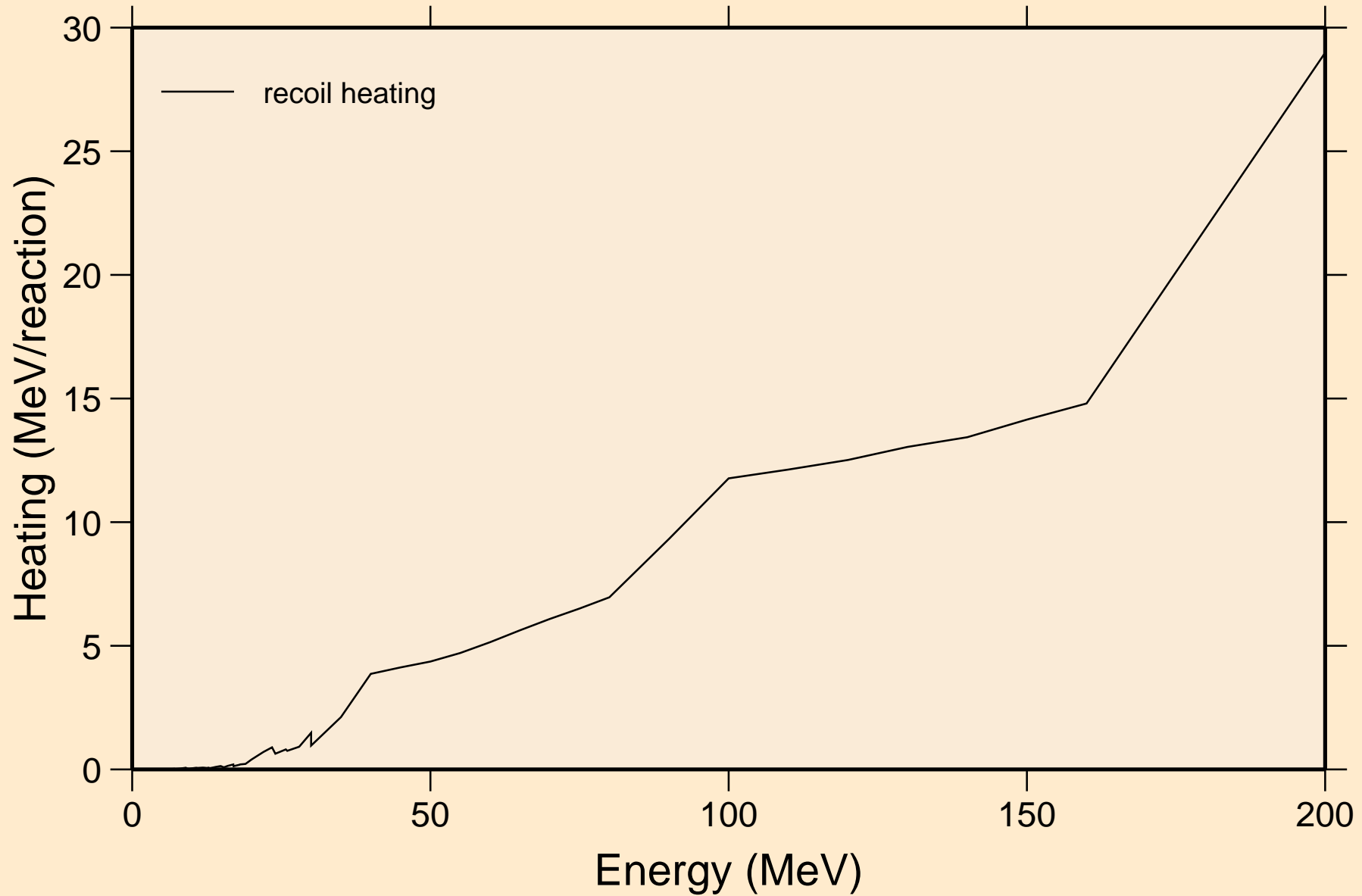


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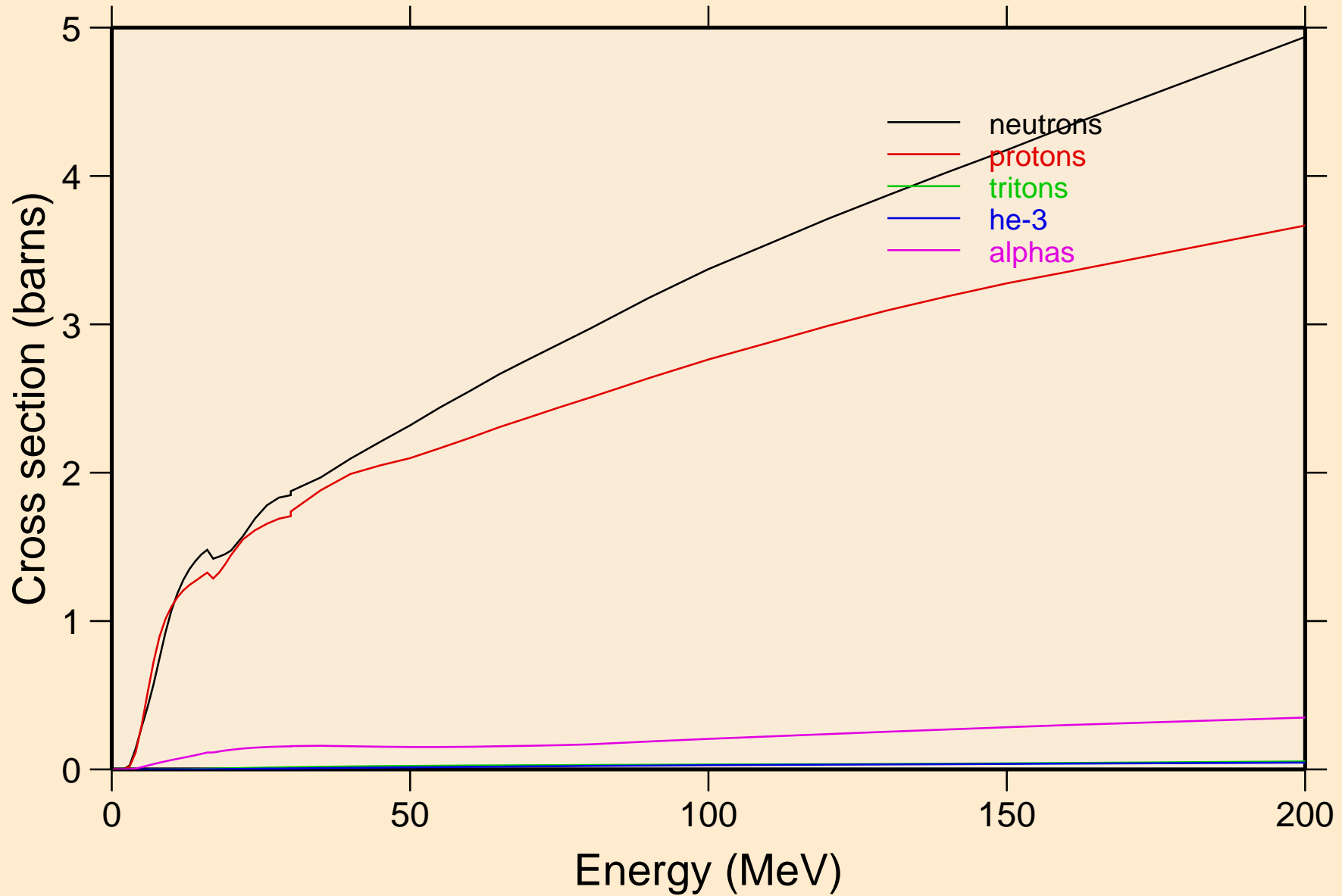
## Particle heating contributions



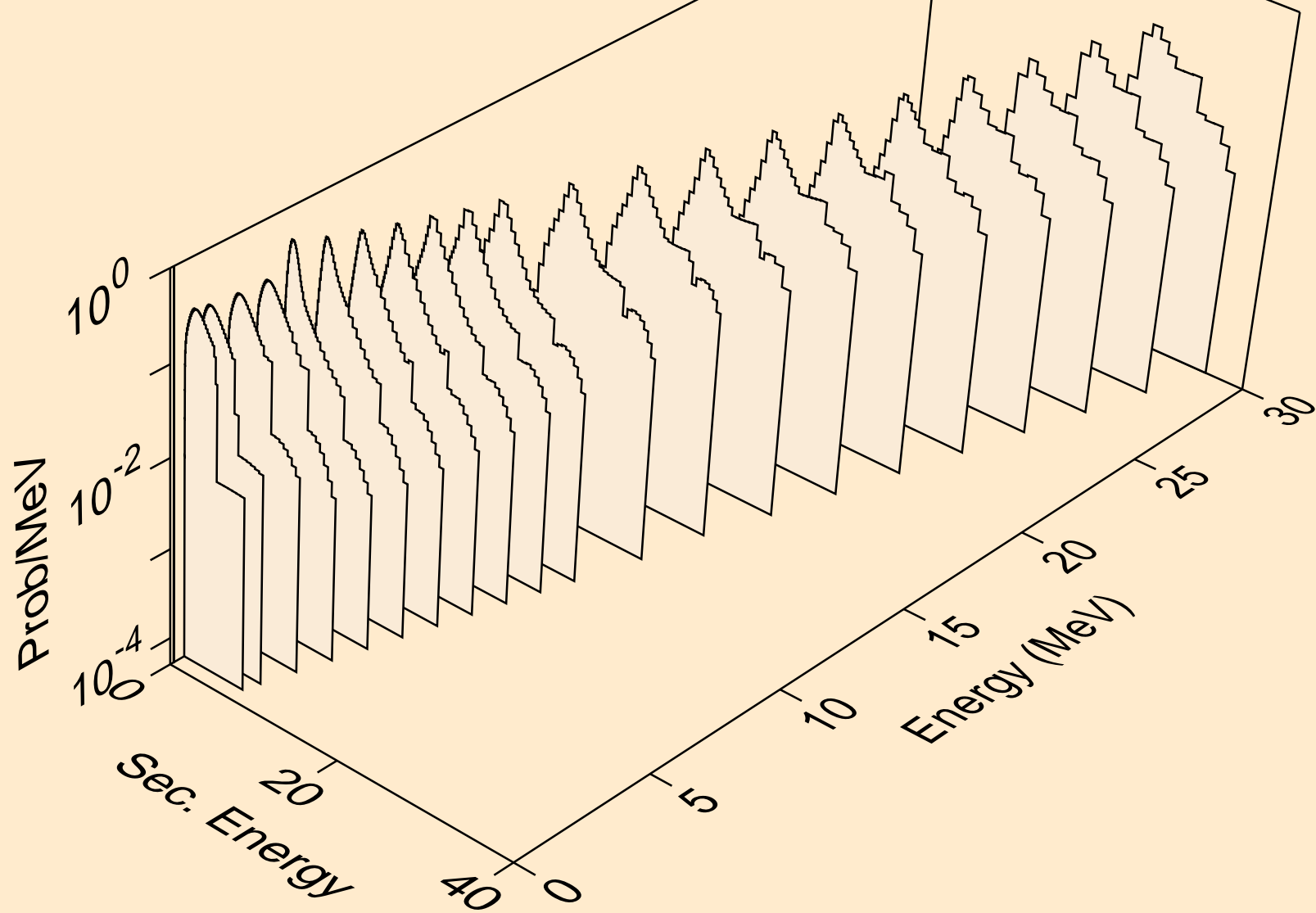
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Recoil Heating



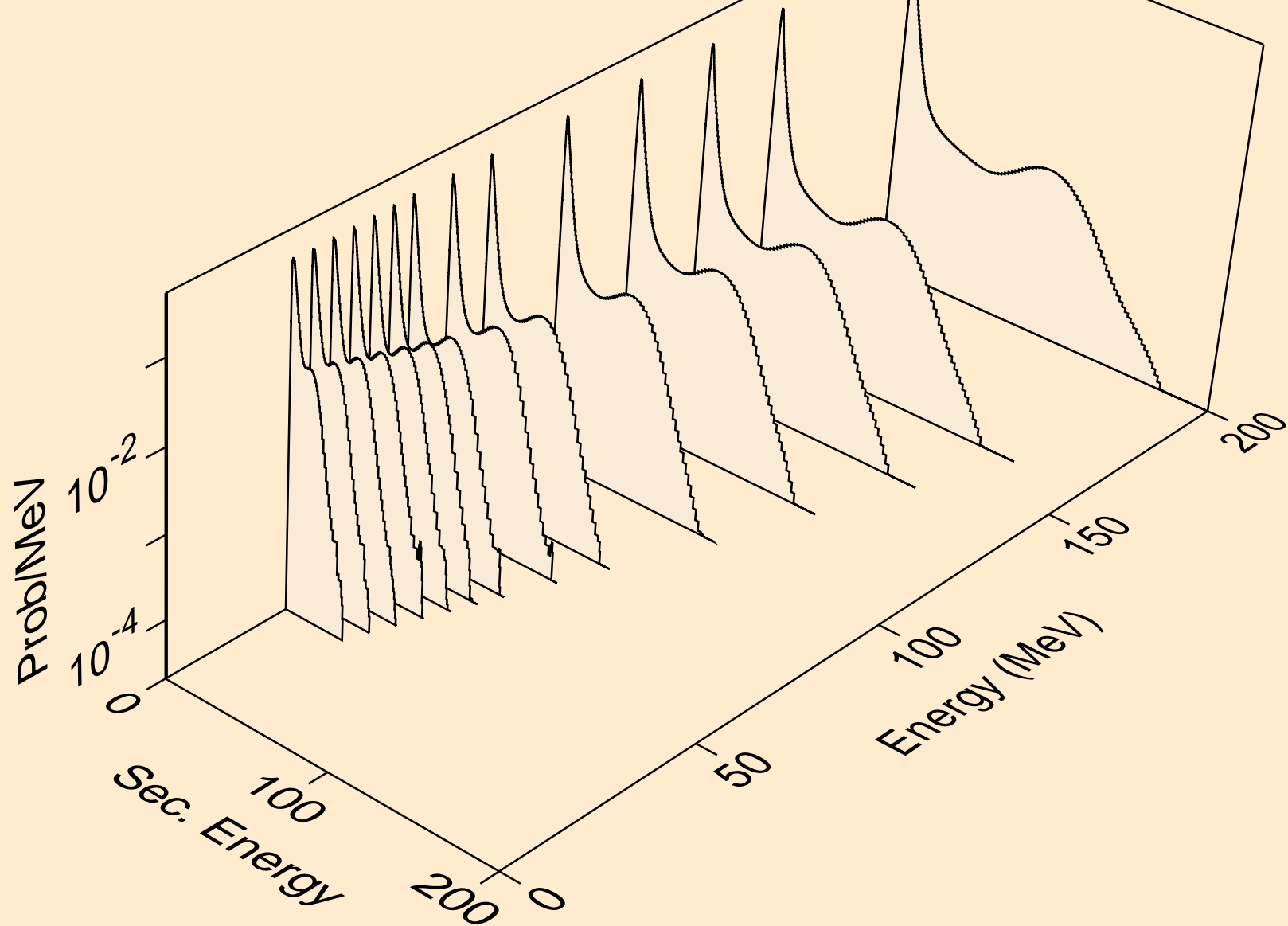
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

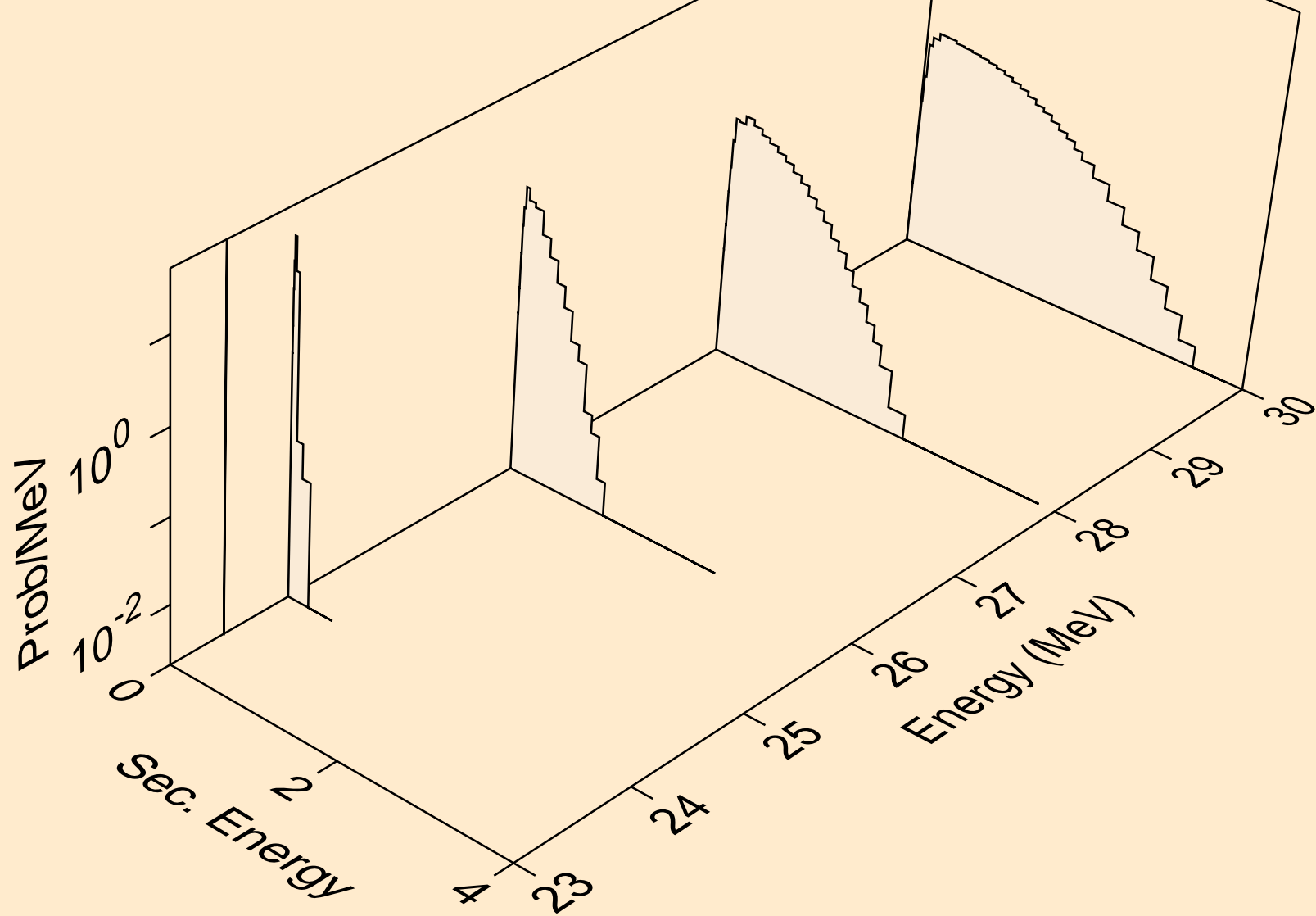


MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)

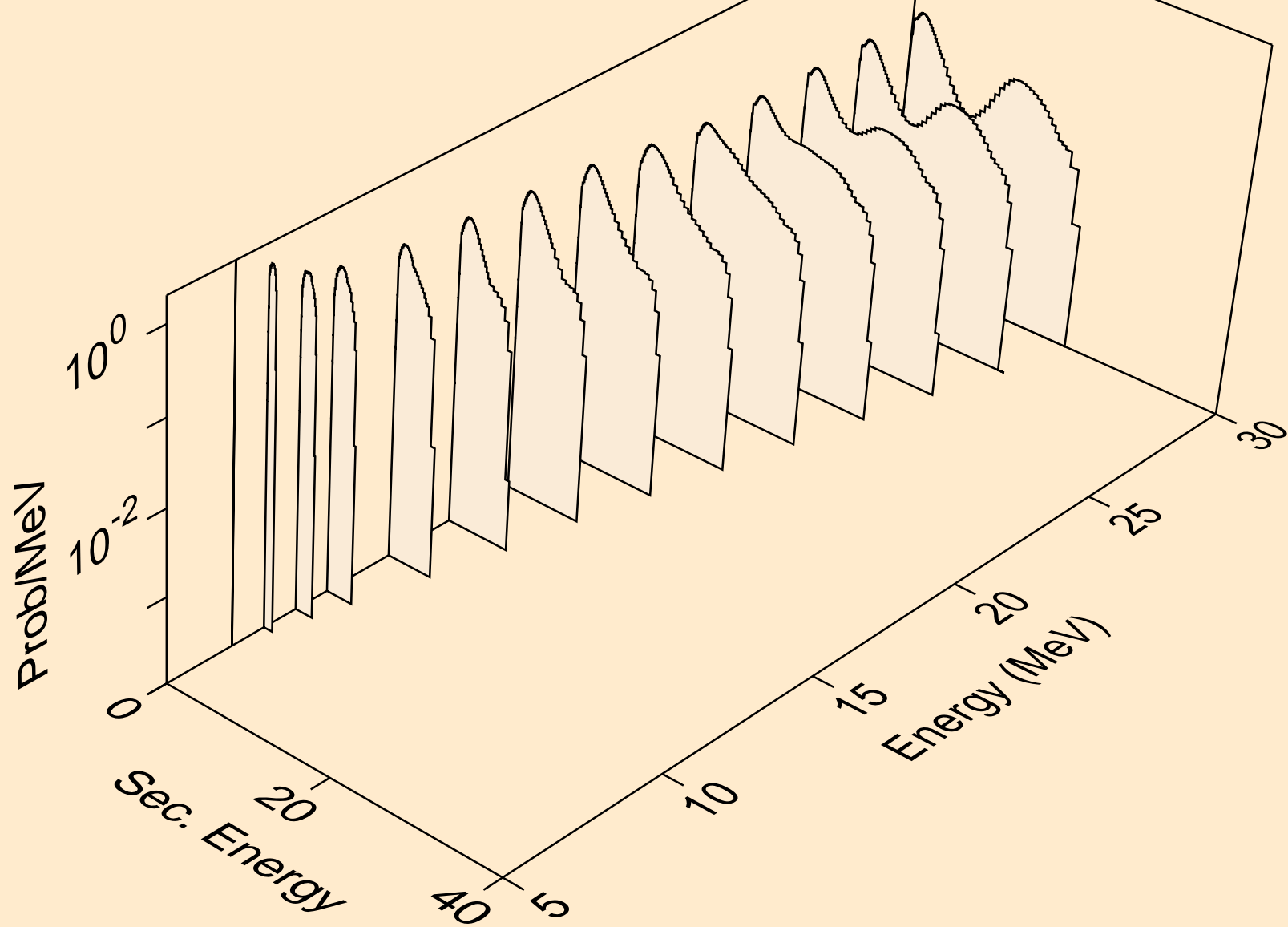




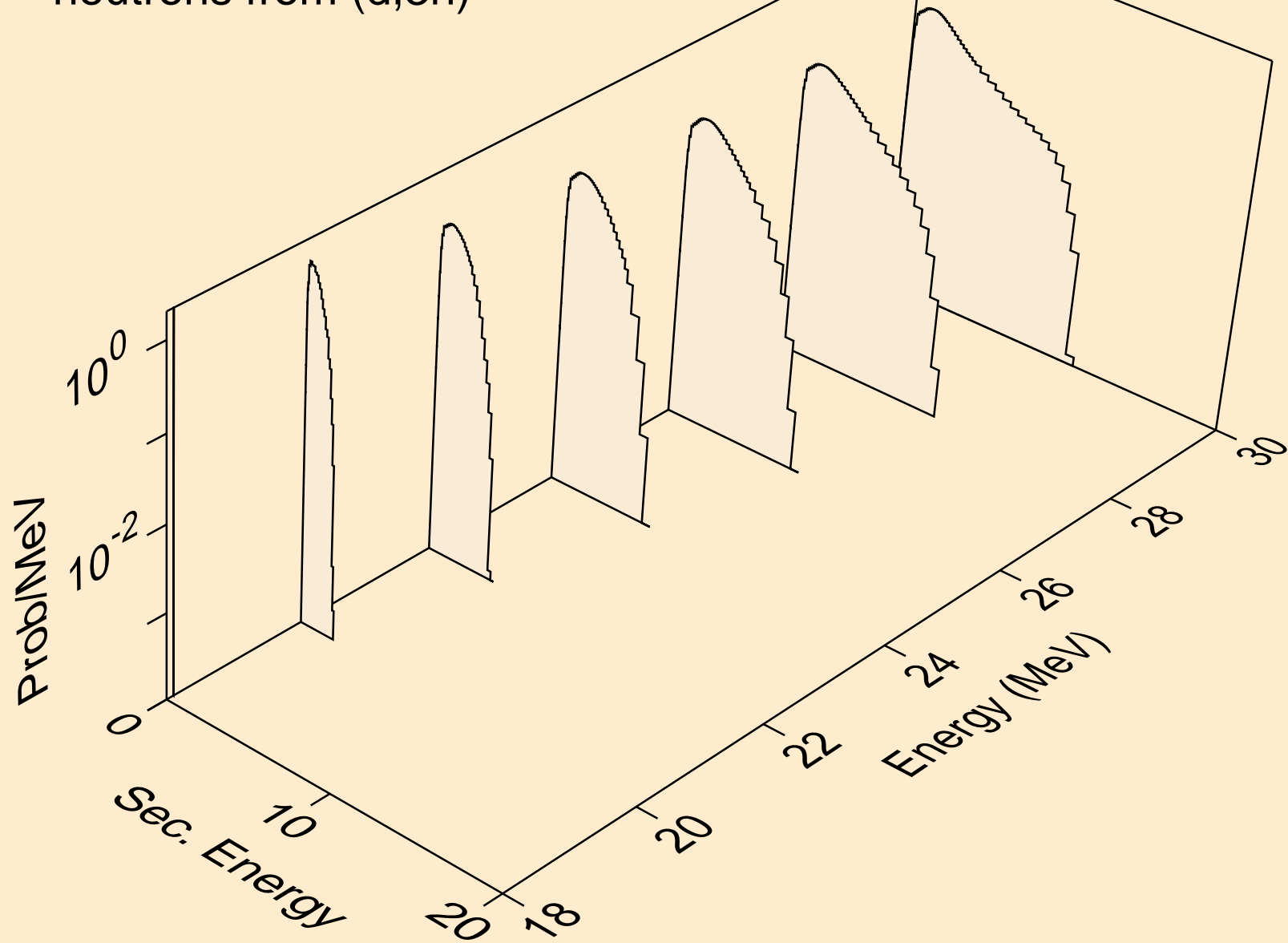
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



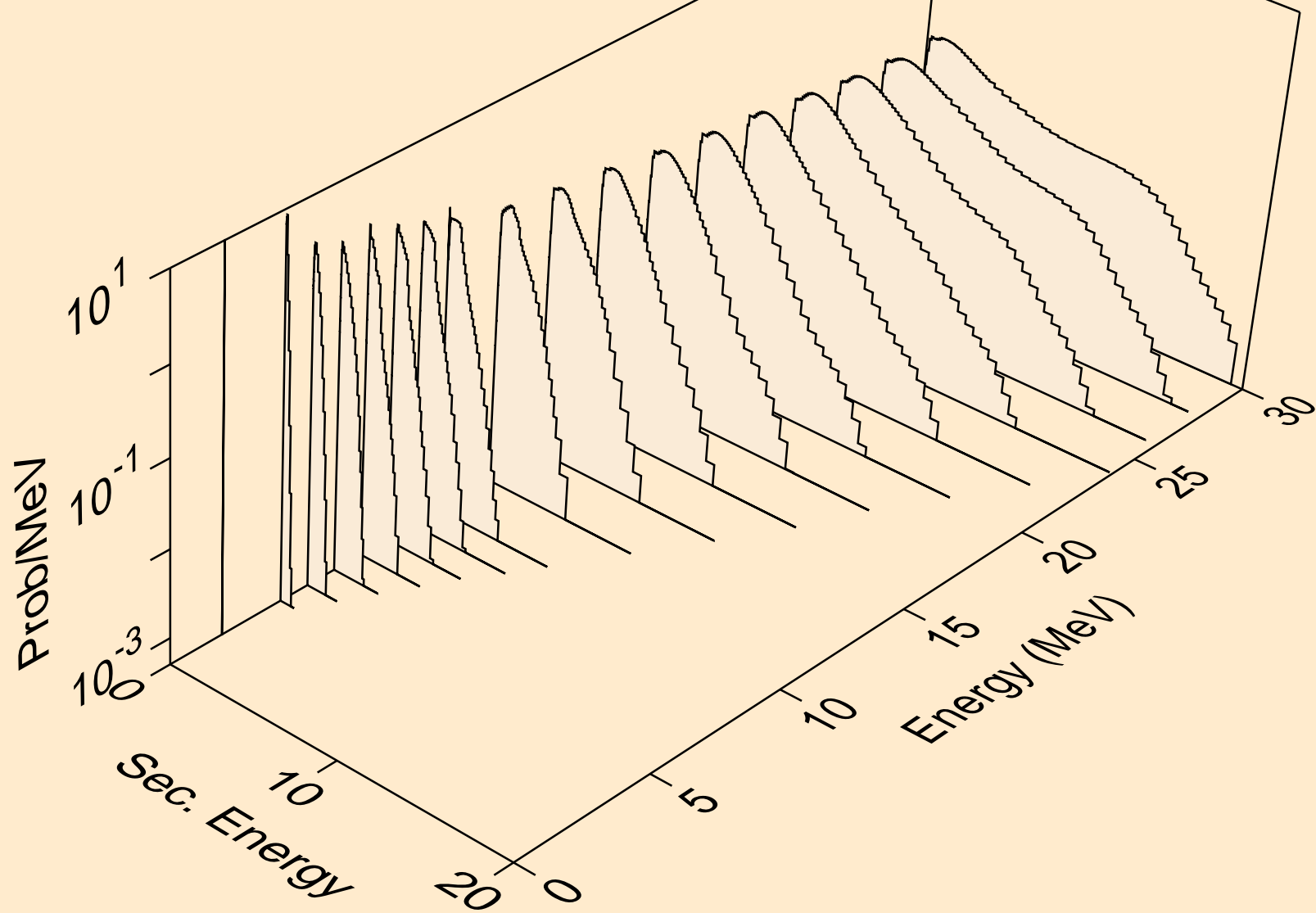
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neutrons from (d,2n)



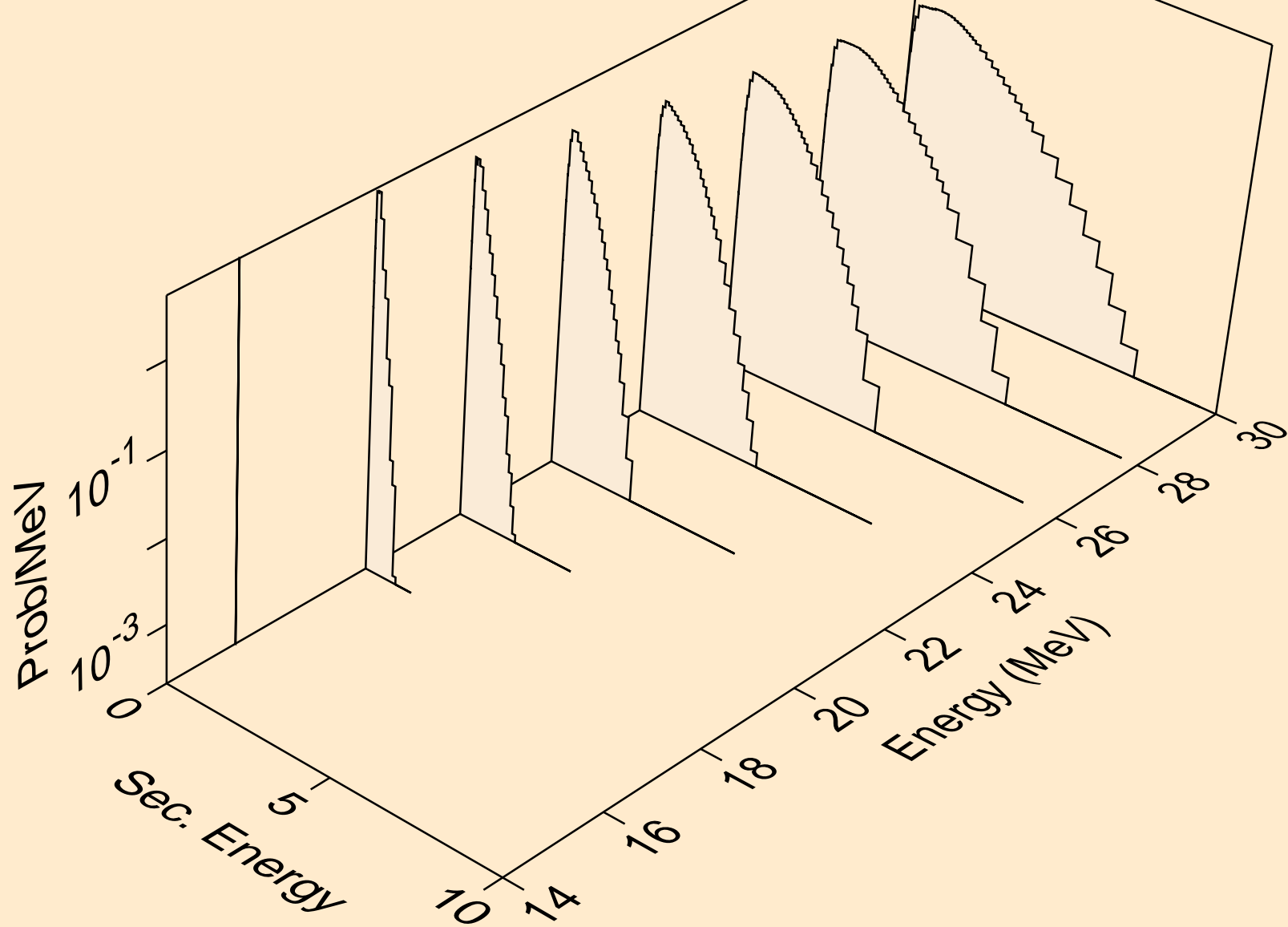
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



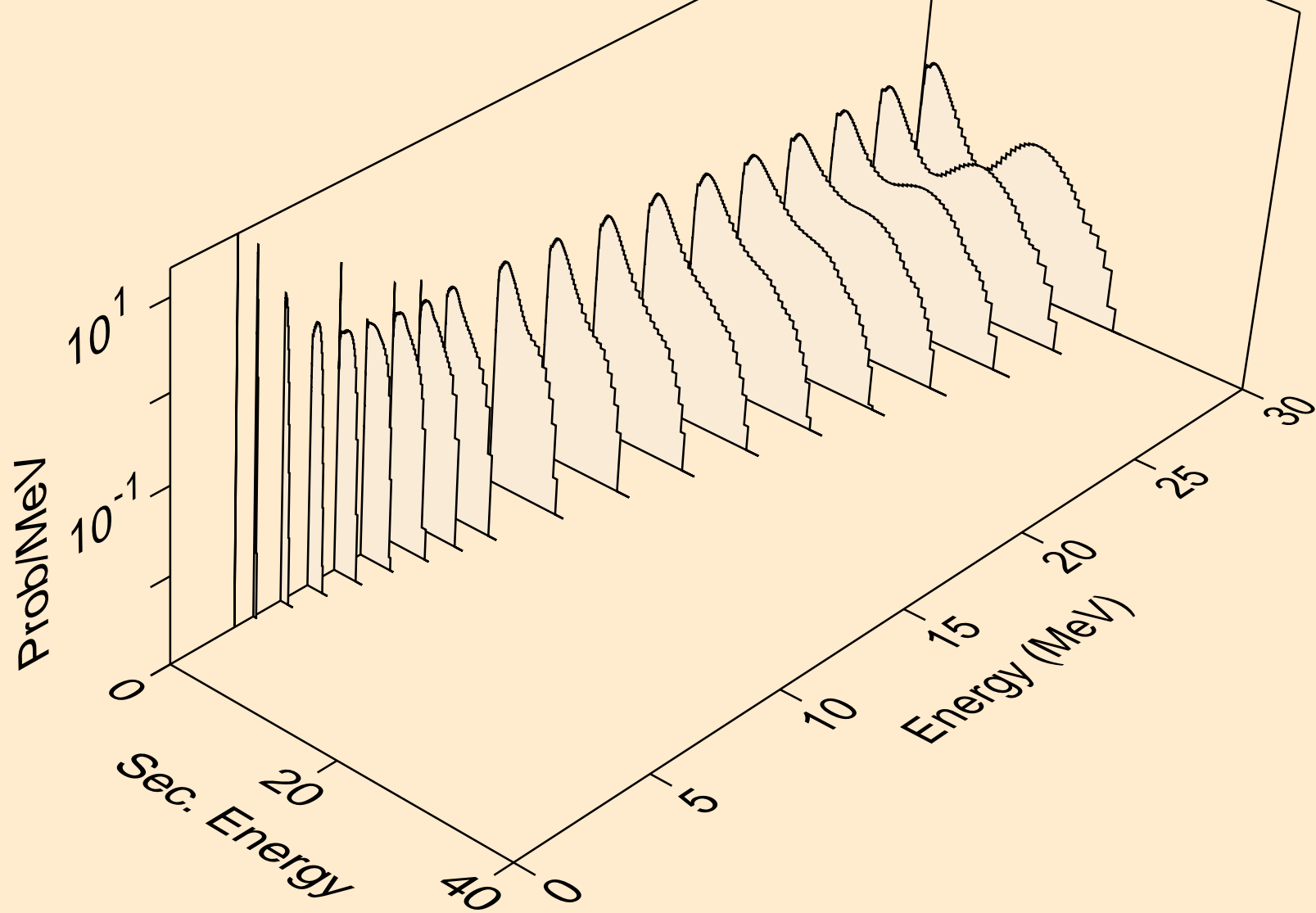
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



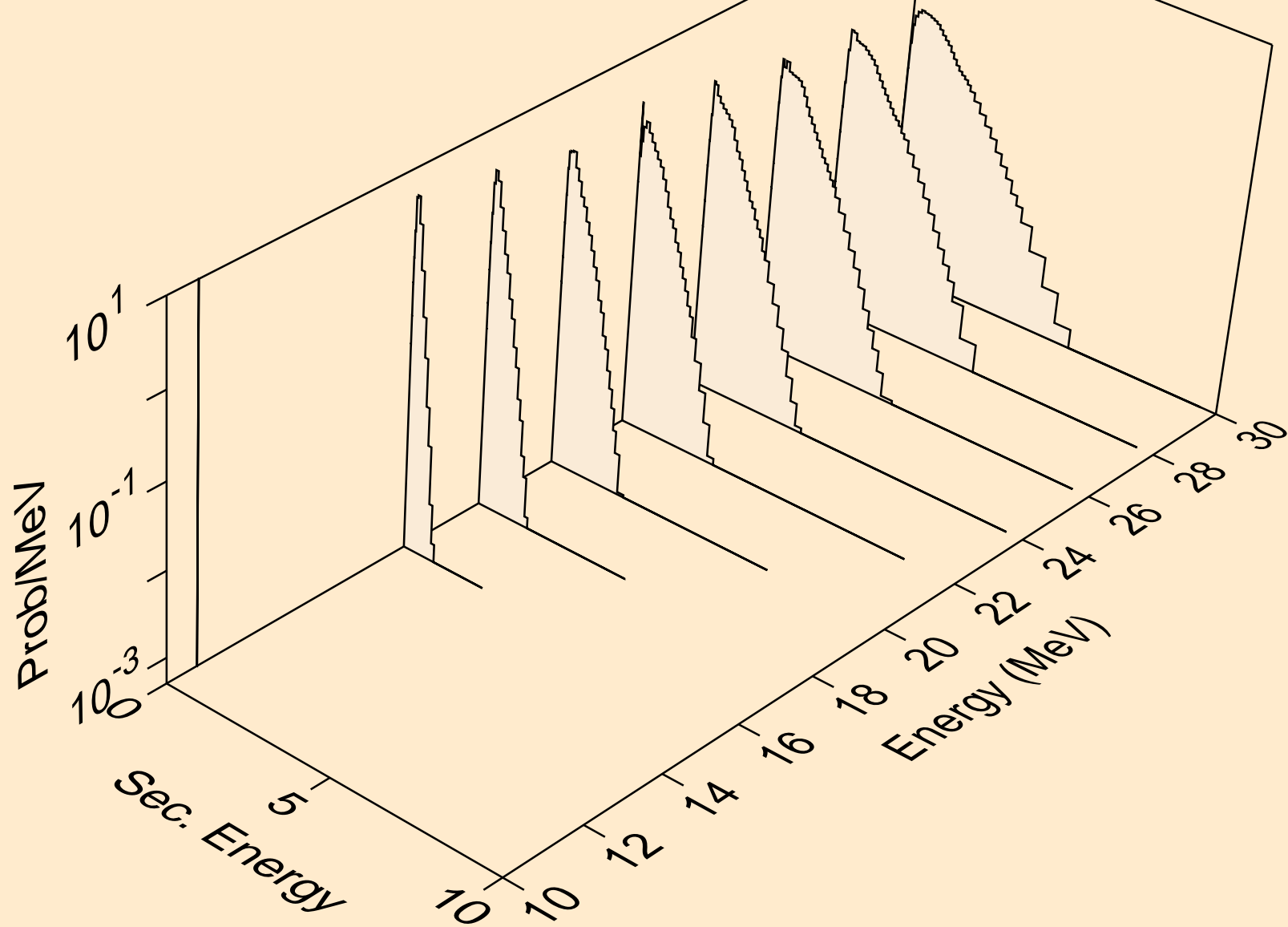
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neutrons from (d,2n)a



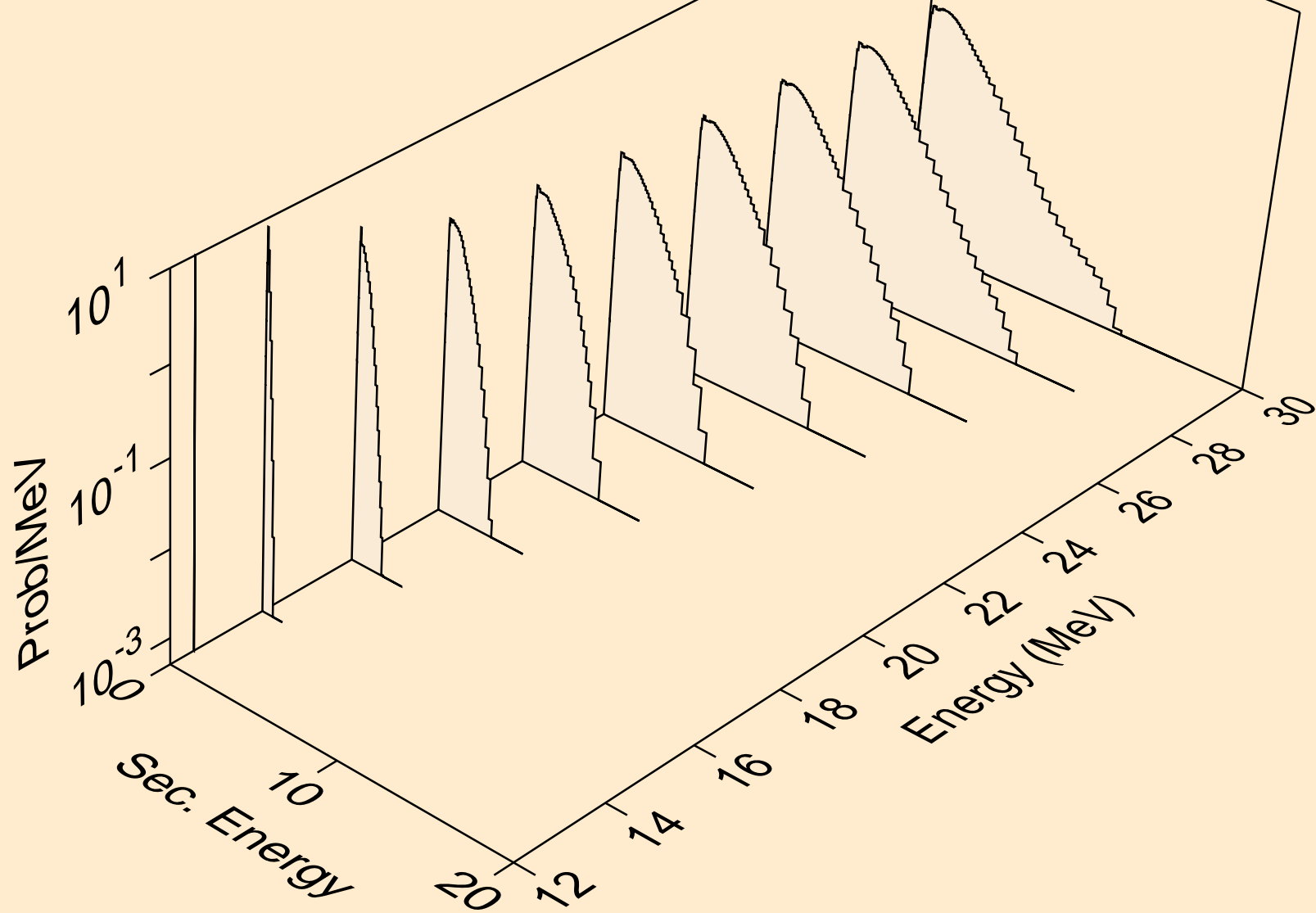
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a

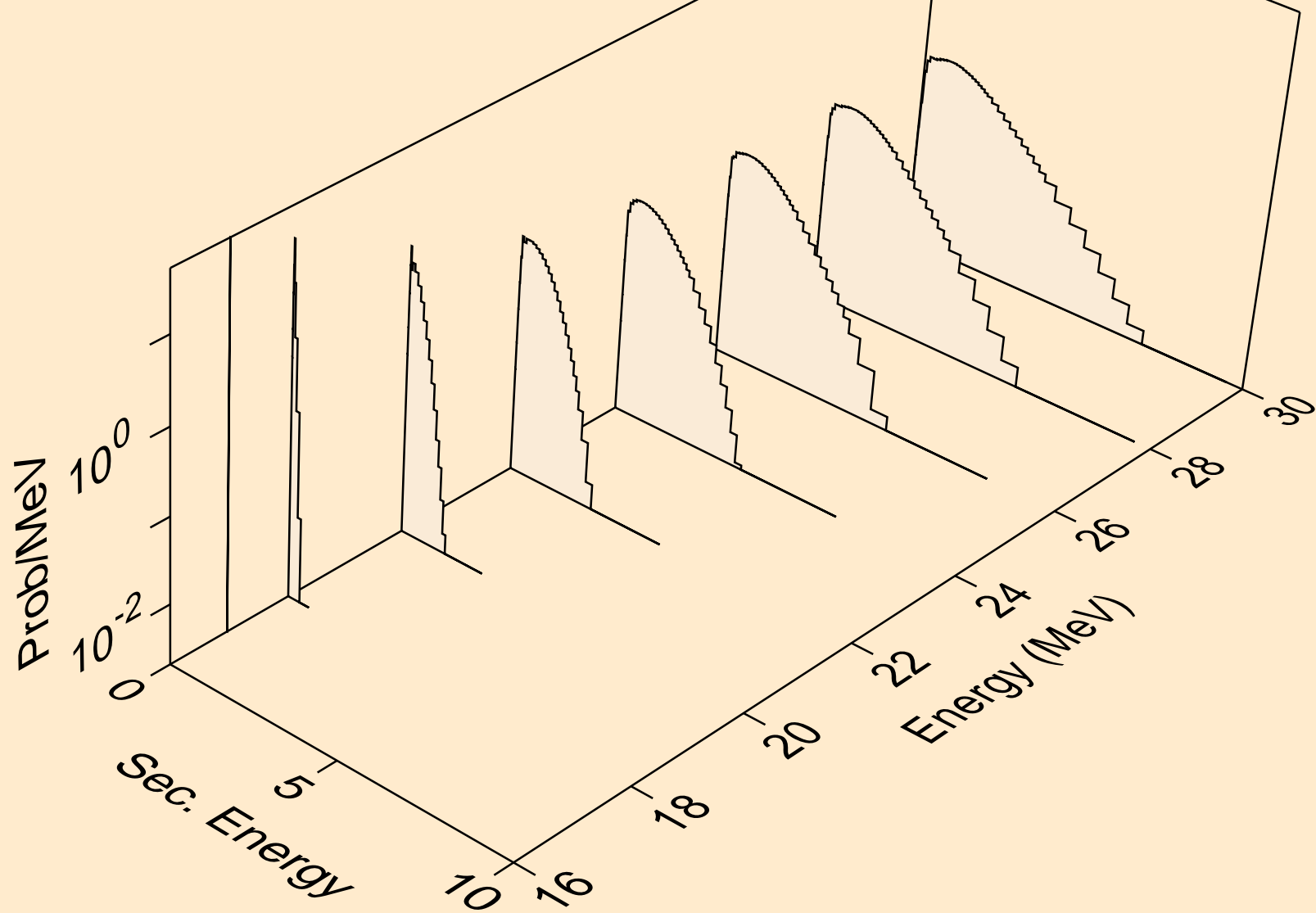


MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d

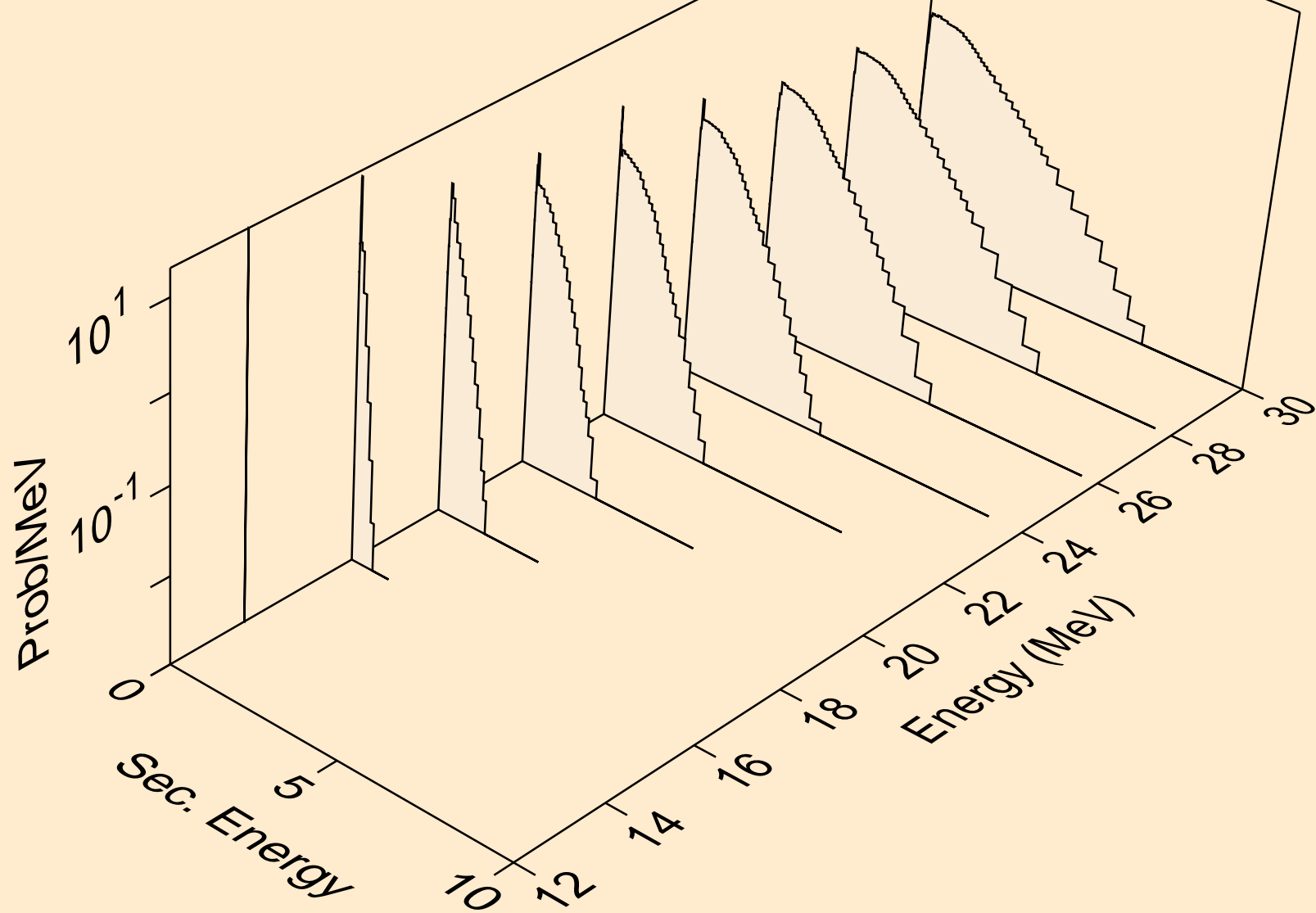




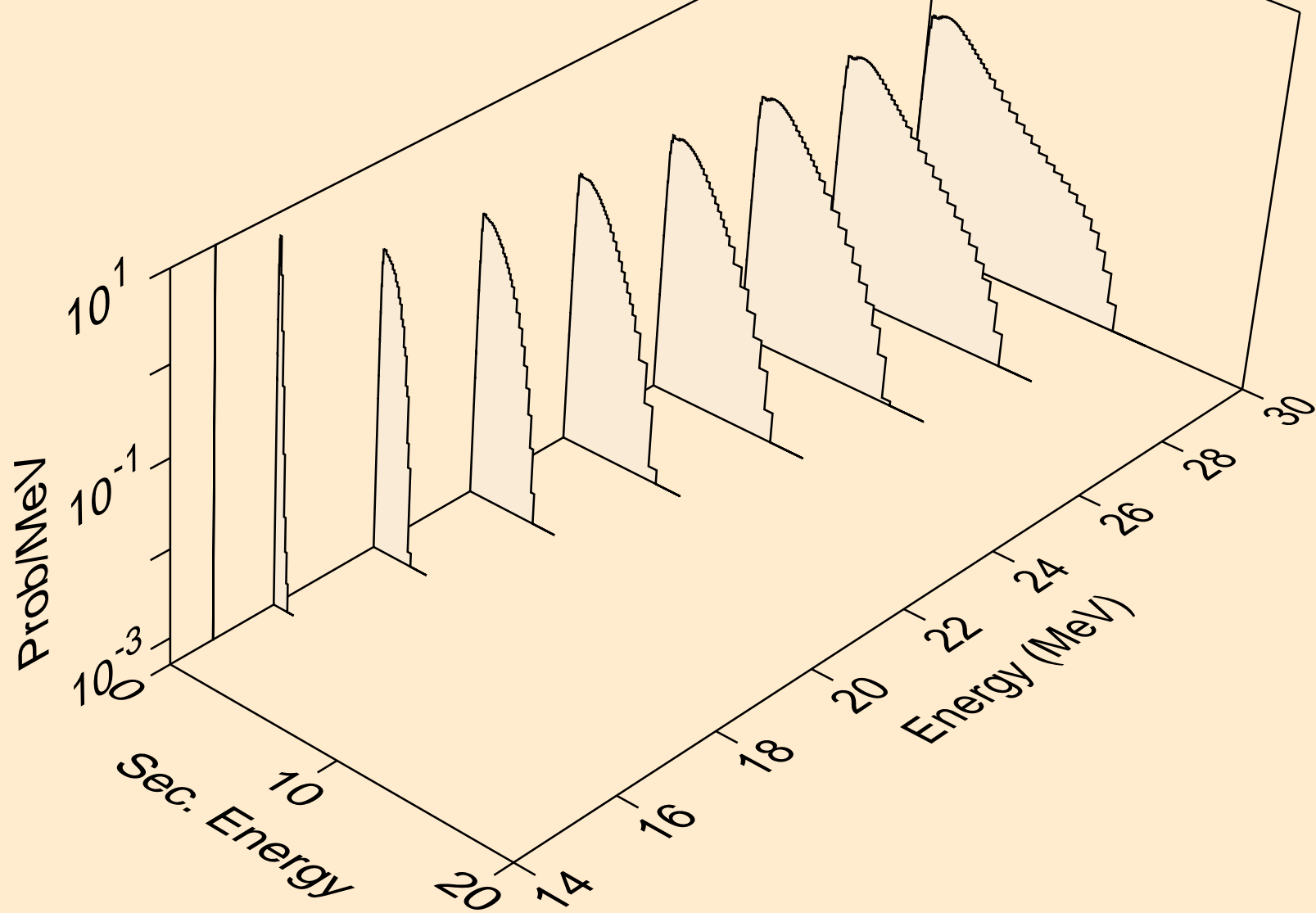
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



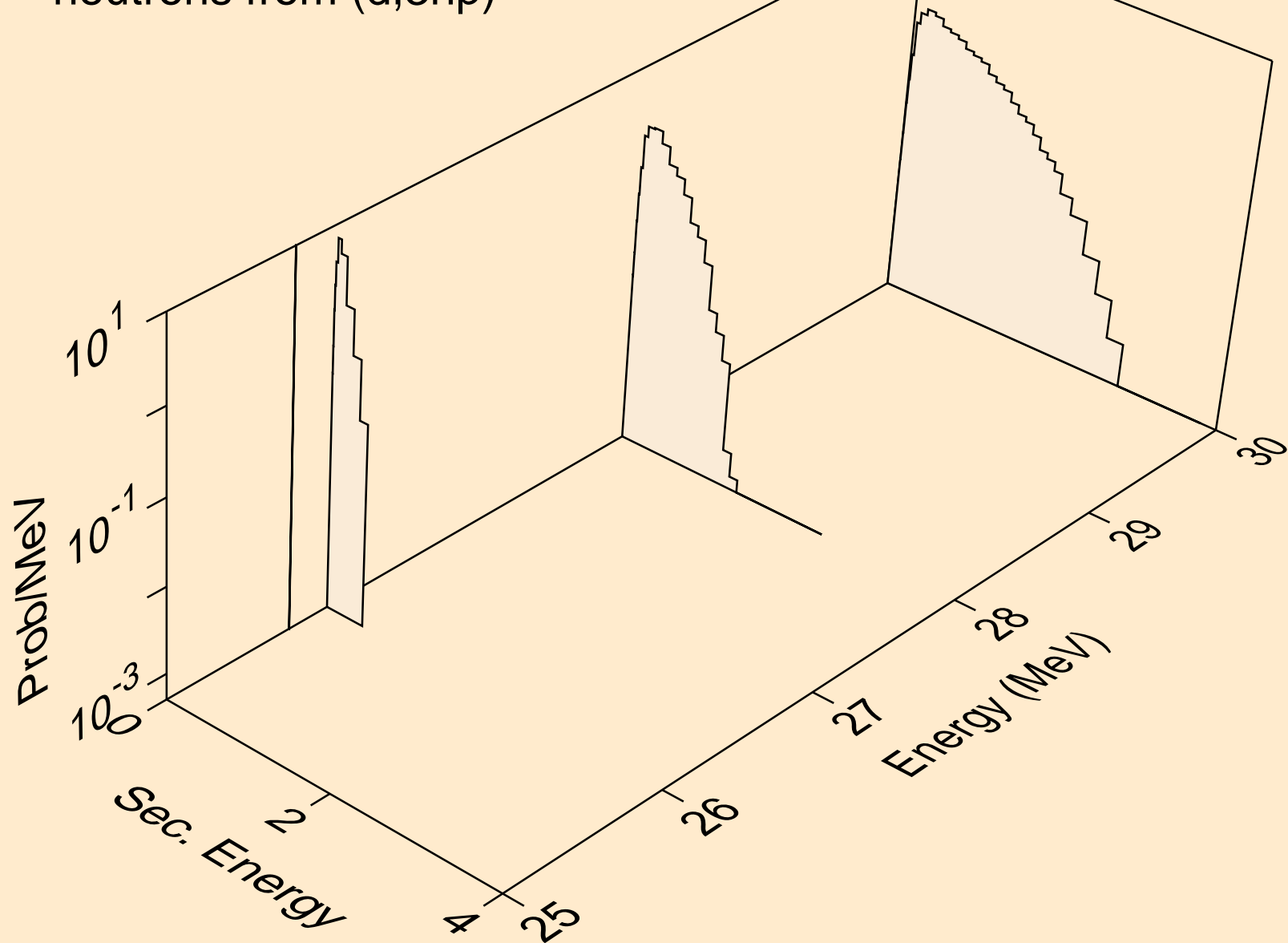
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



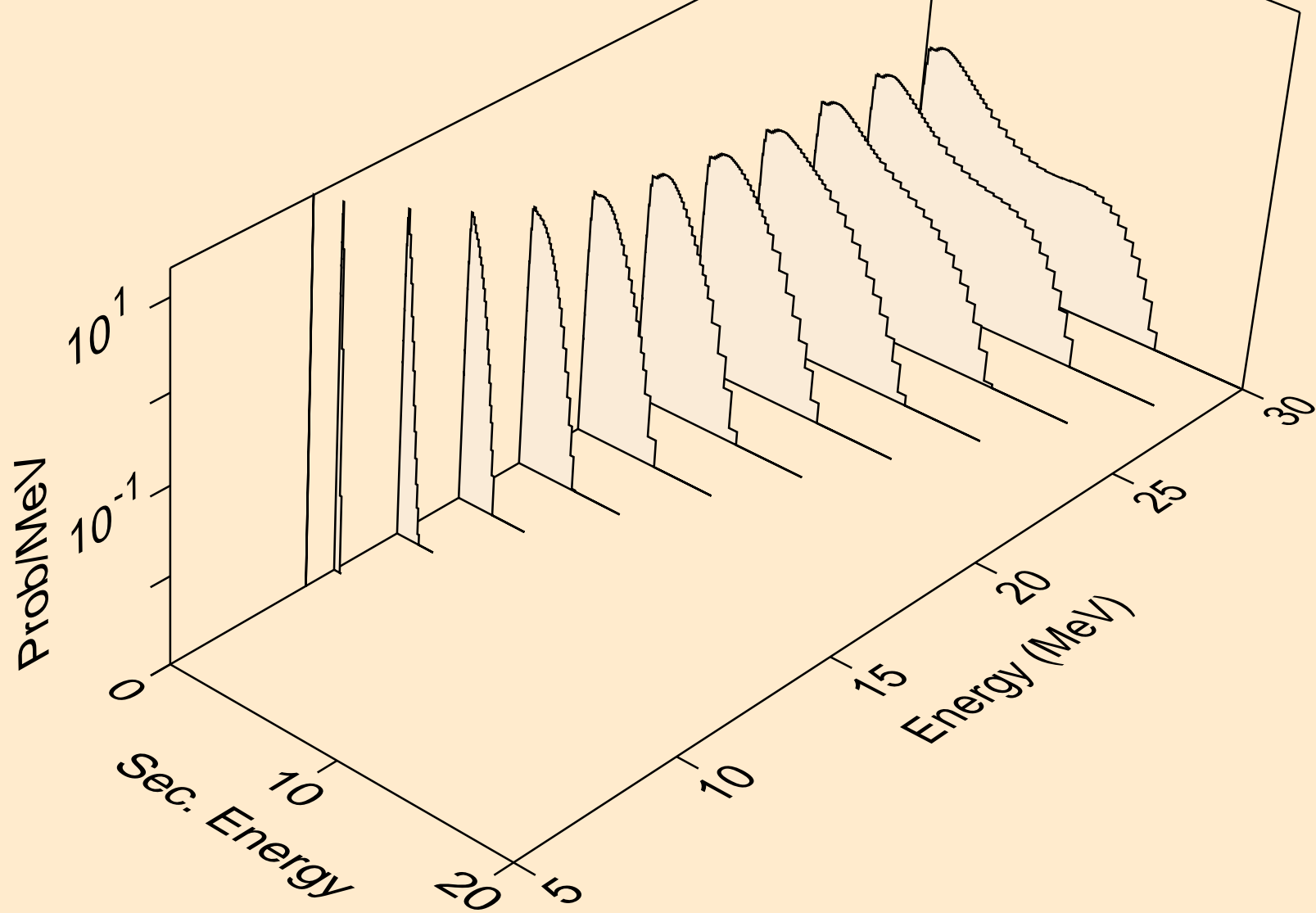
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



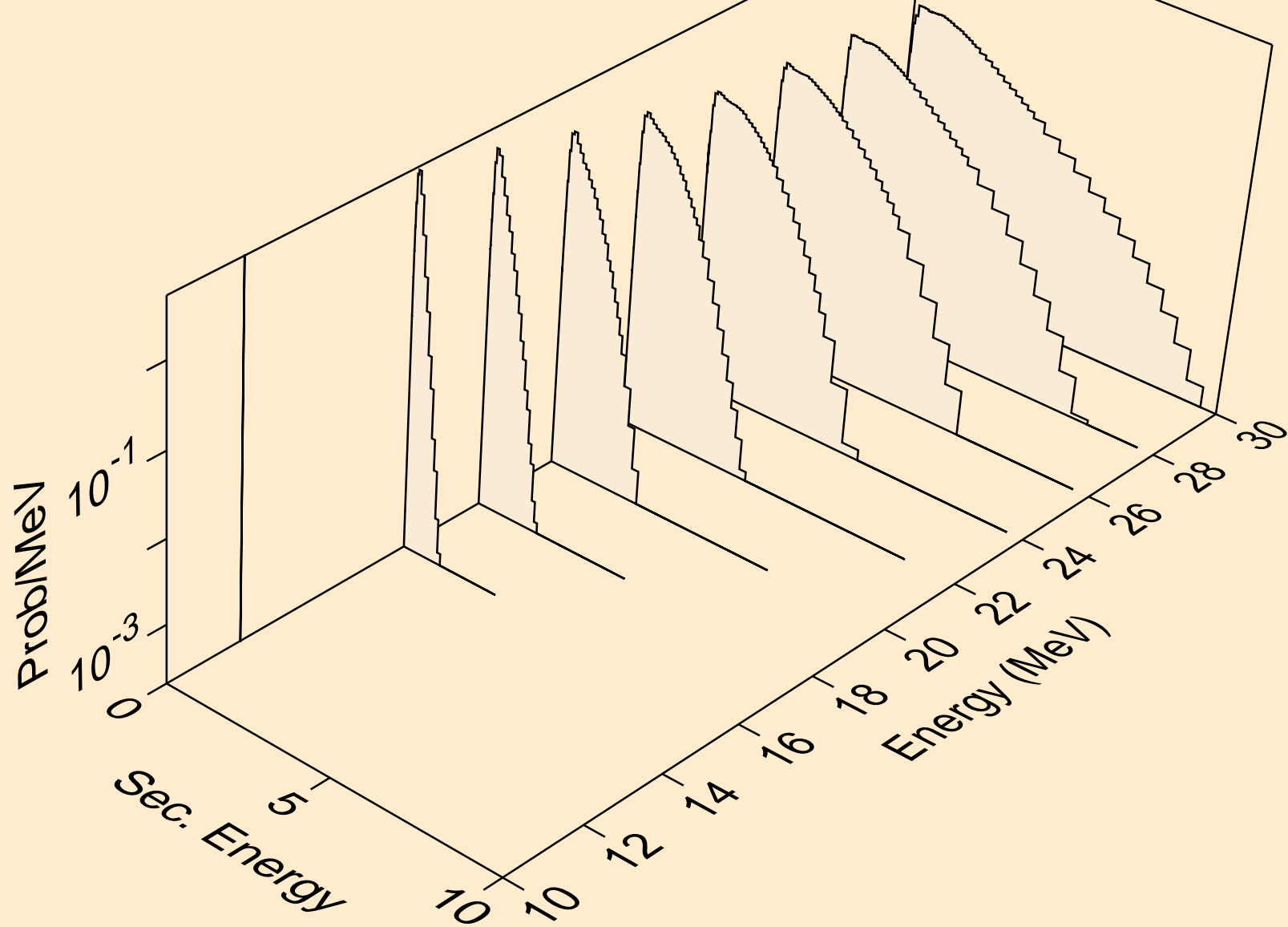
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



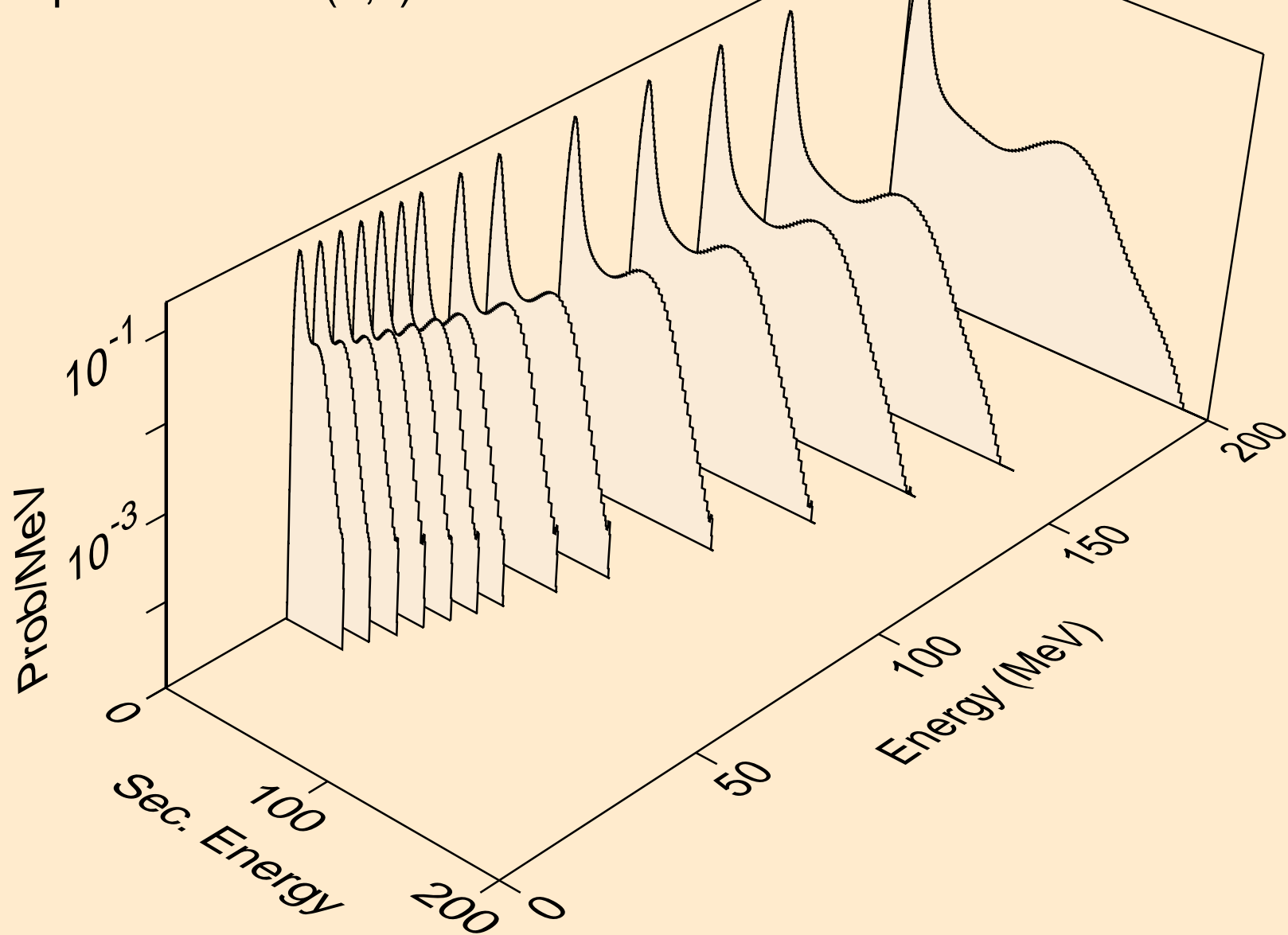
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neutrons from (d,n2p)



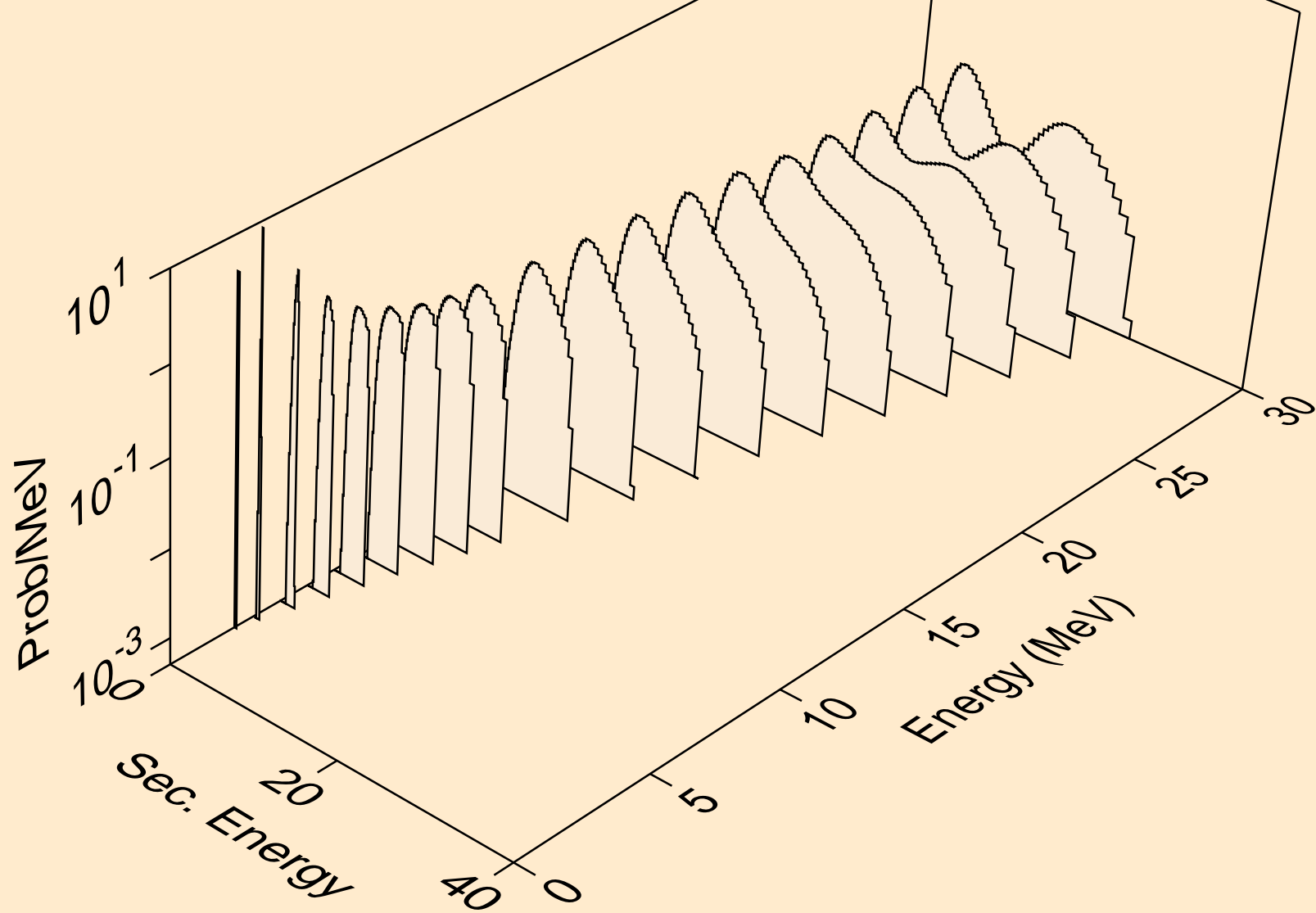
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)

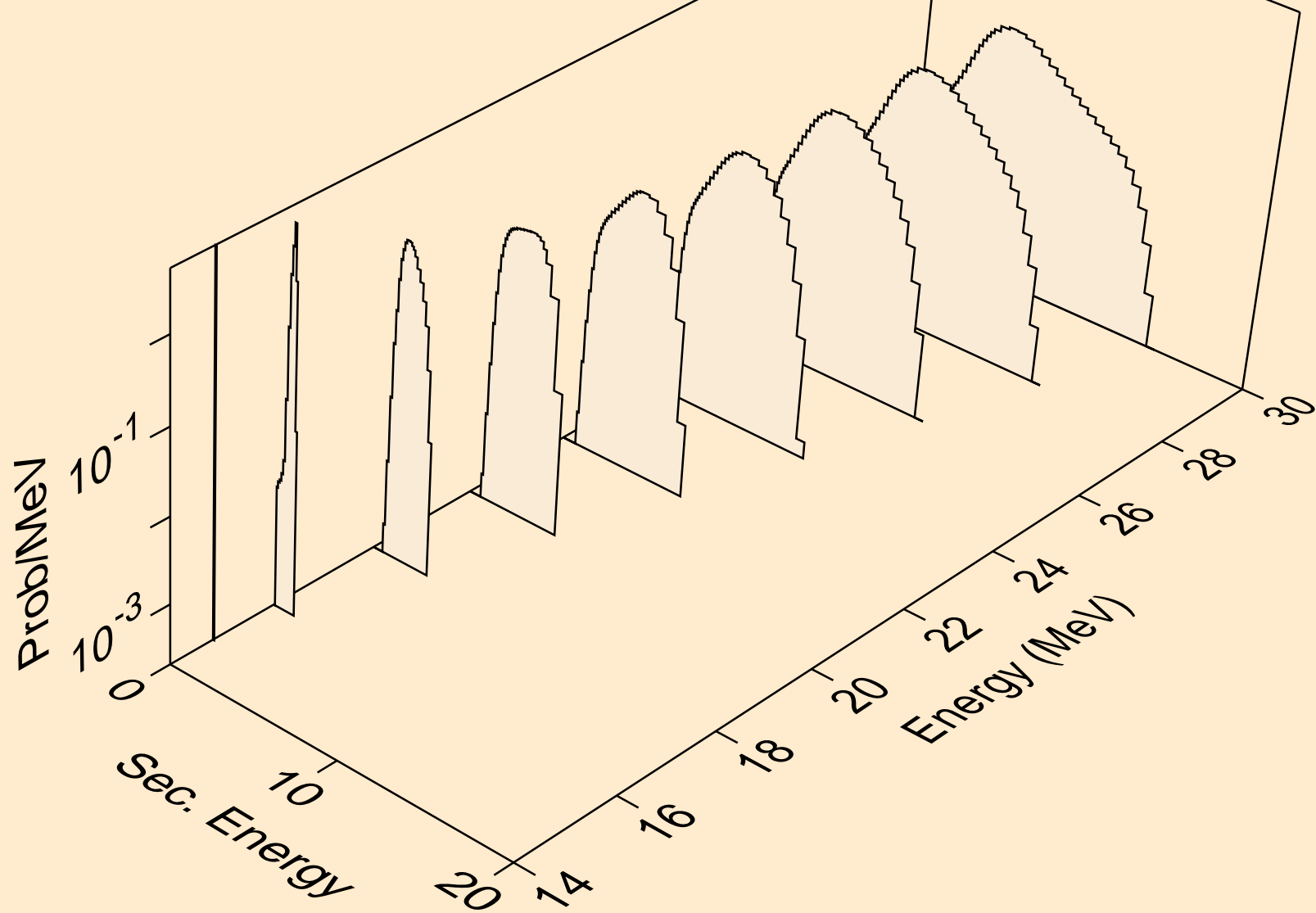


MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p

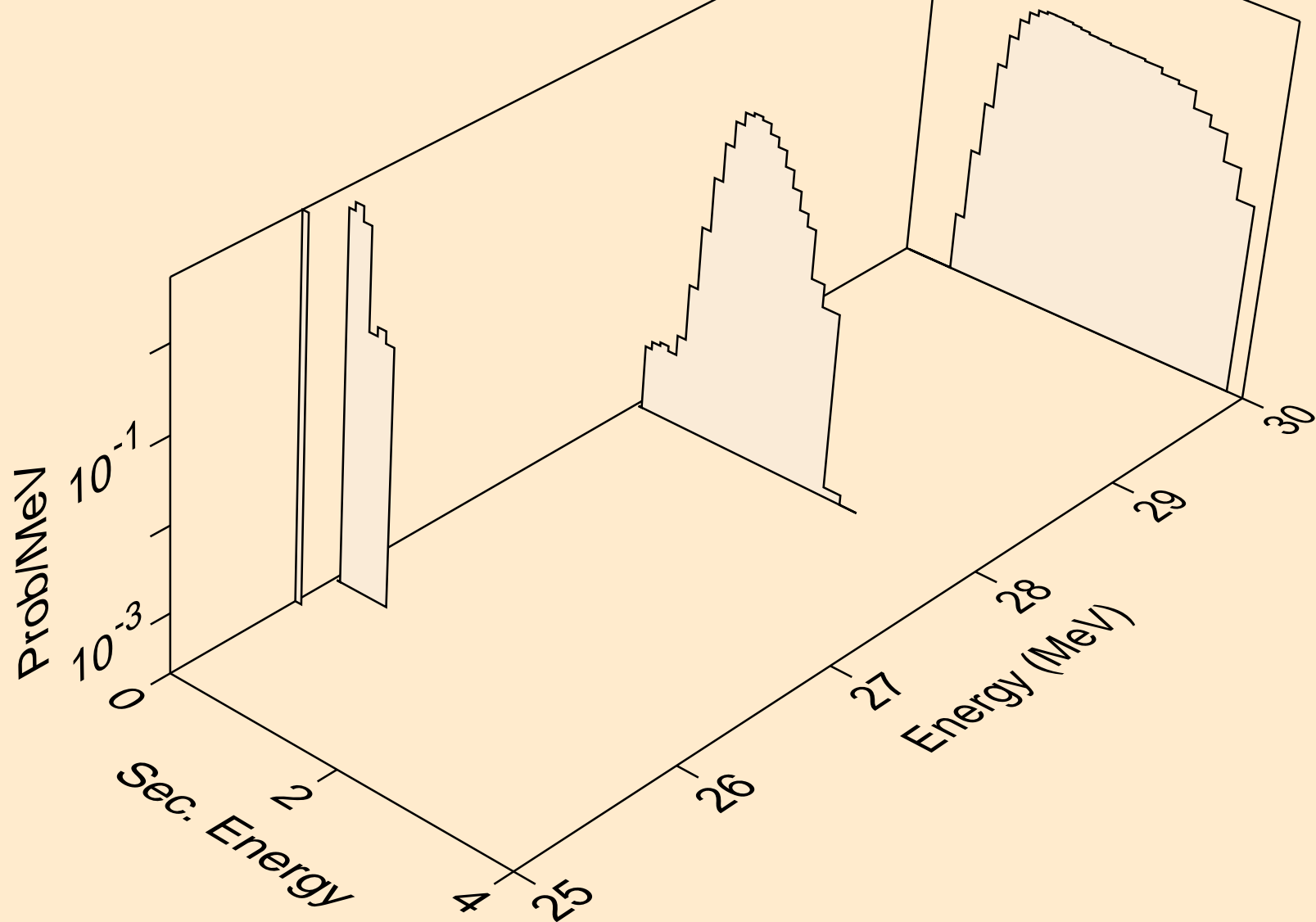




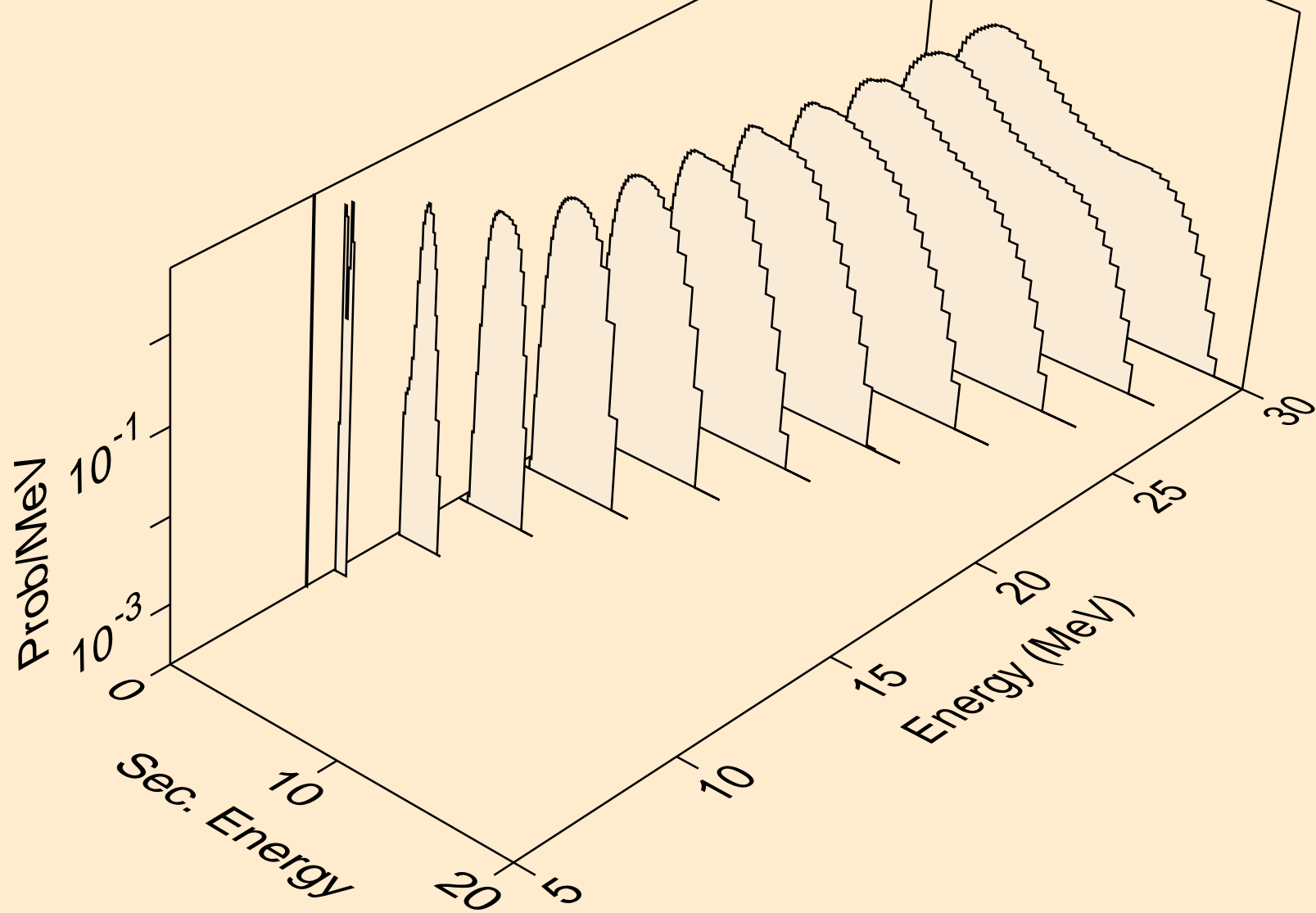
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protons from (d,2np)



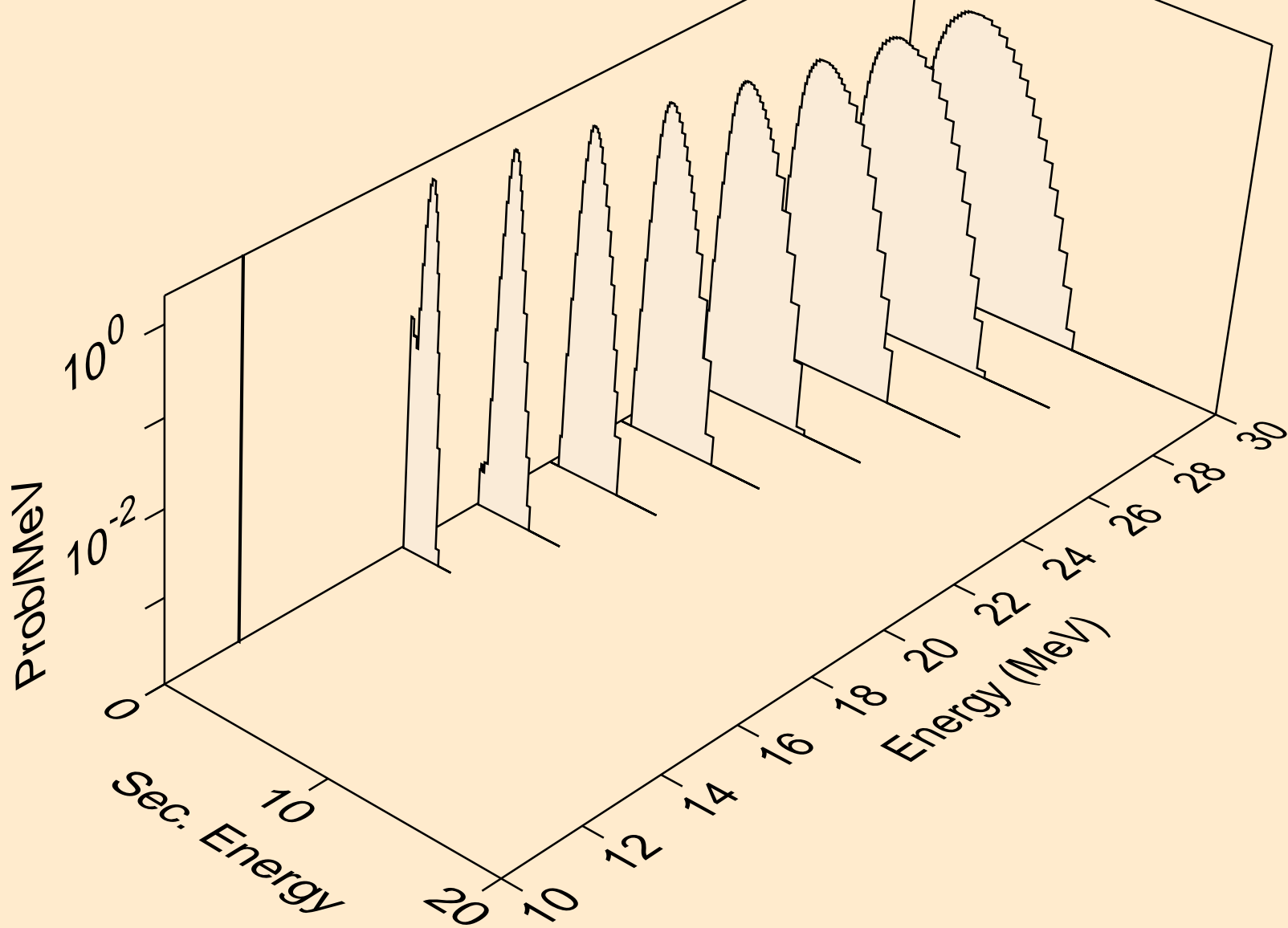
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protons from (d,3np)



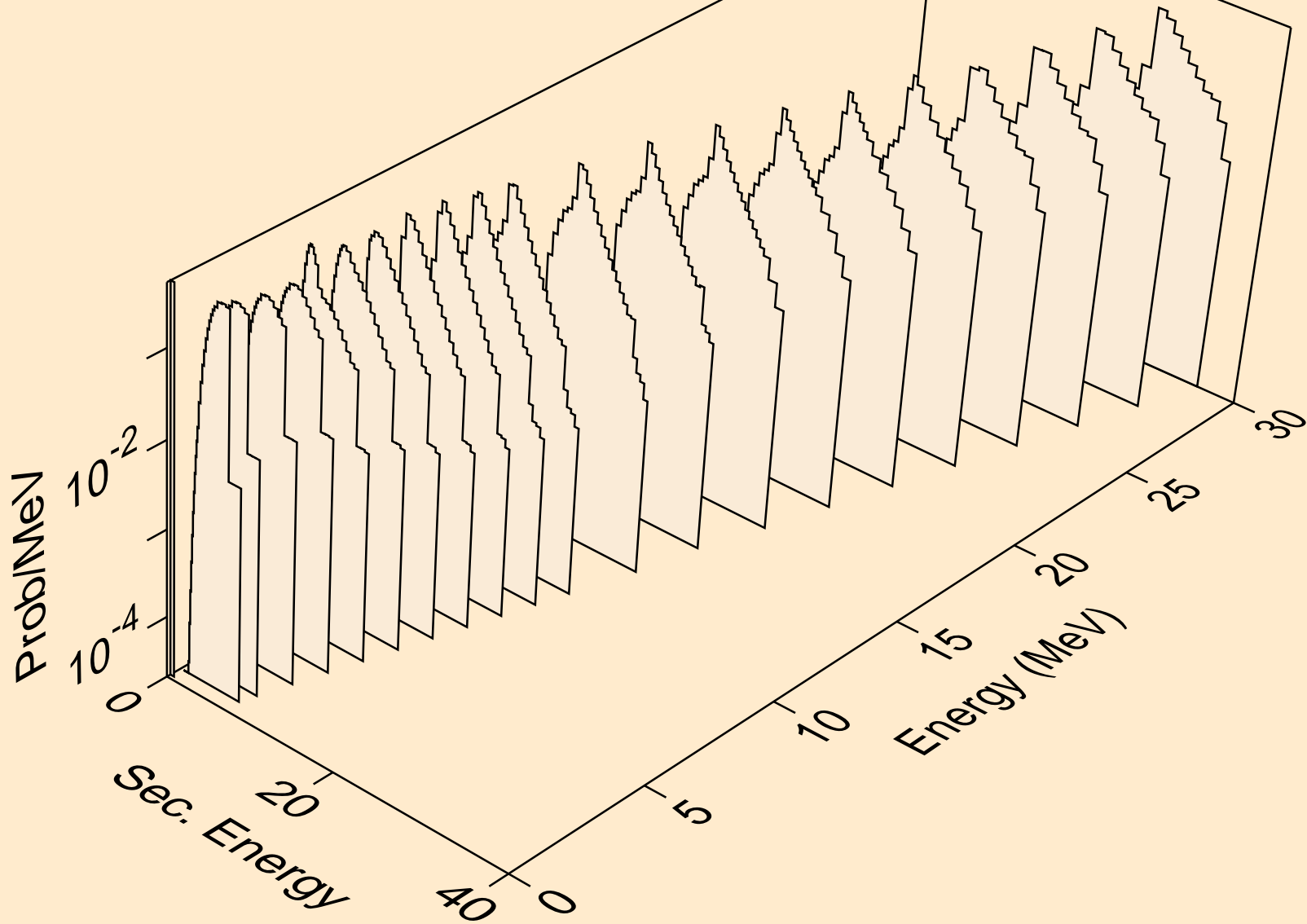
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



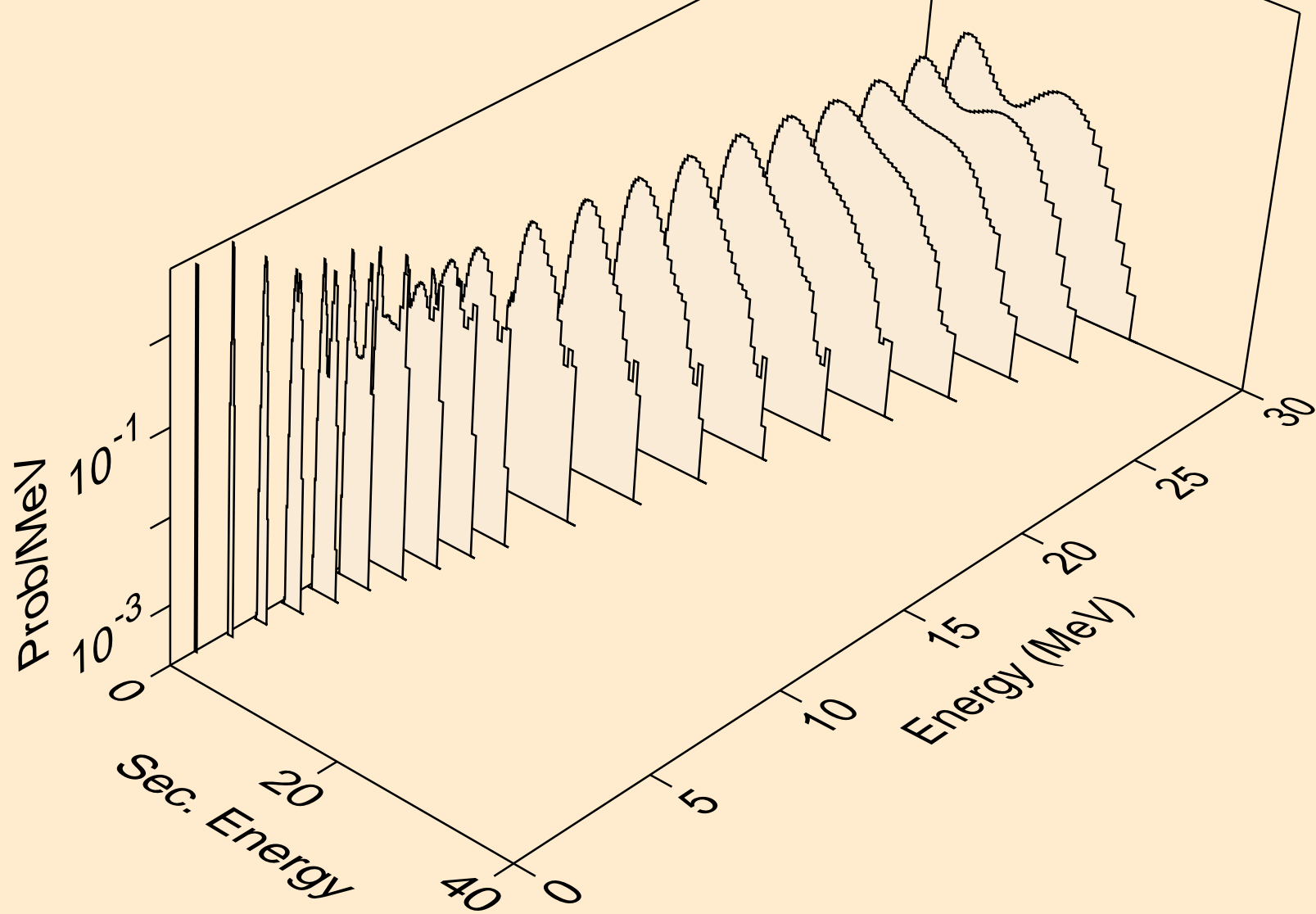
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



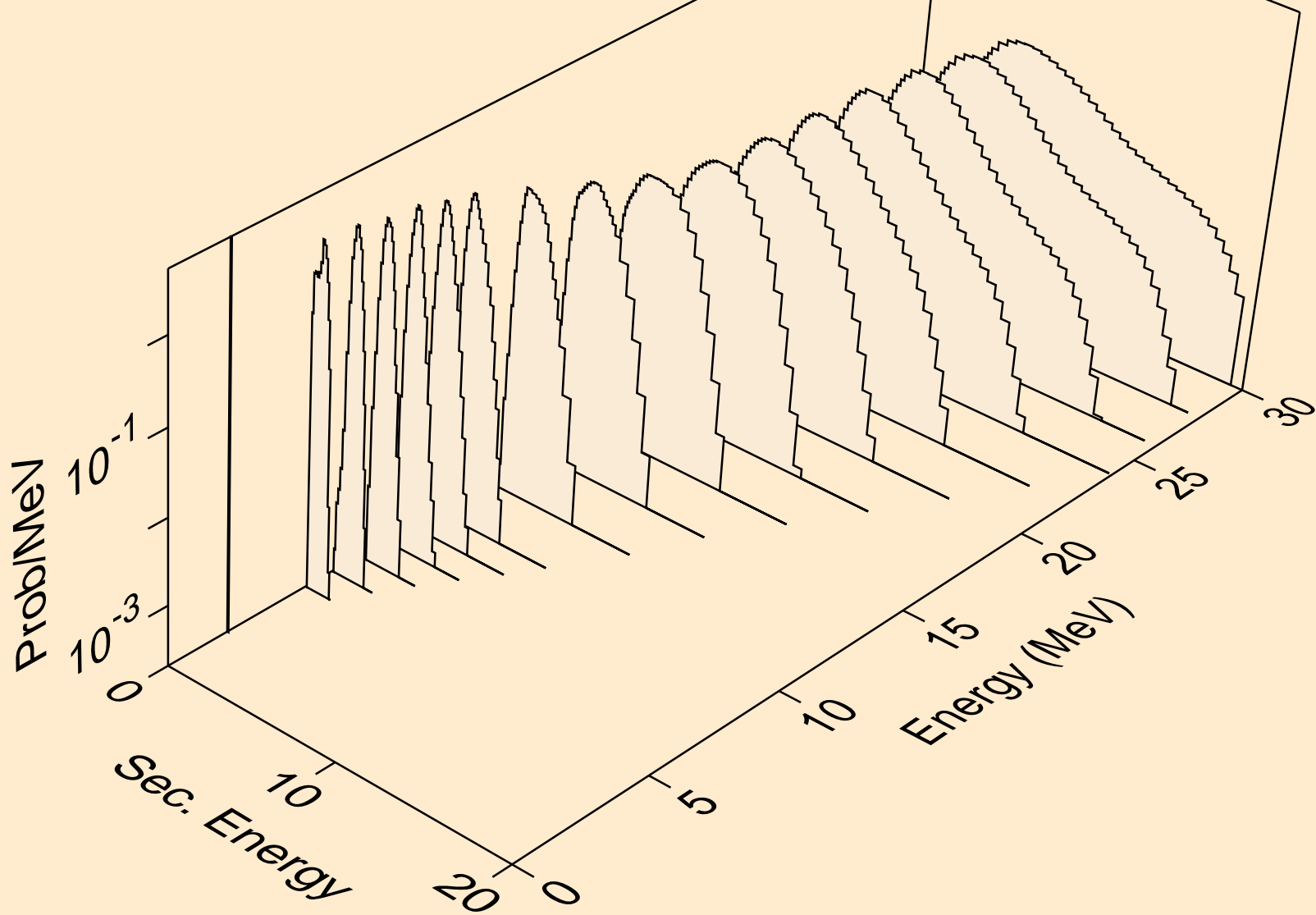
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protons from (d,p)



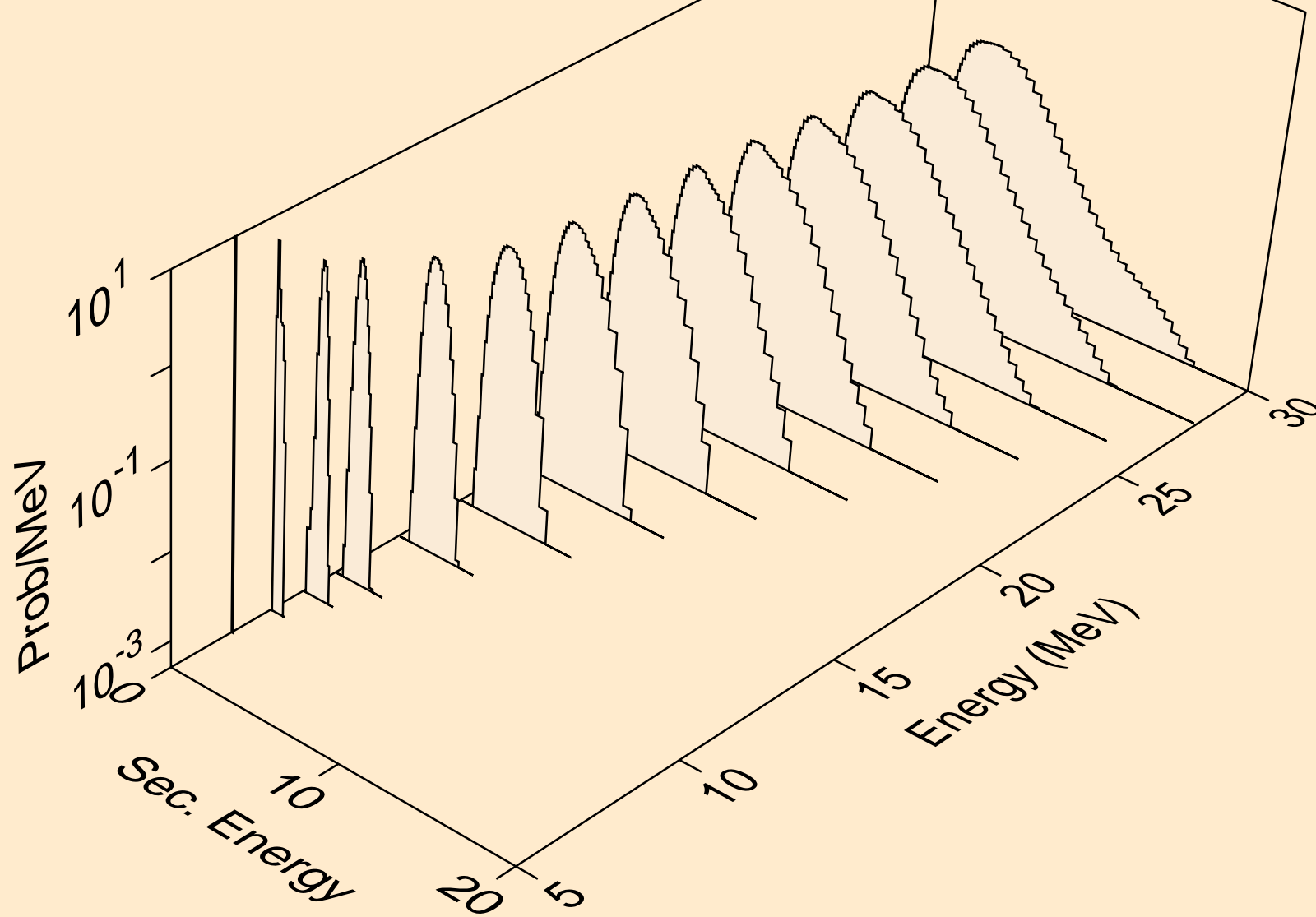
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protons from (d,2p)



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)

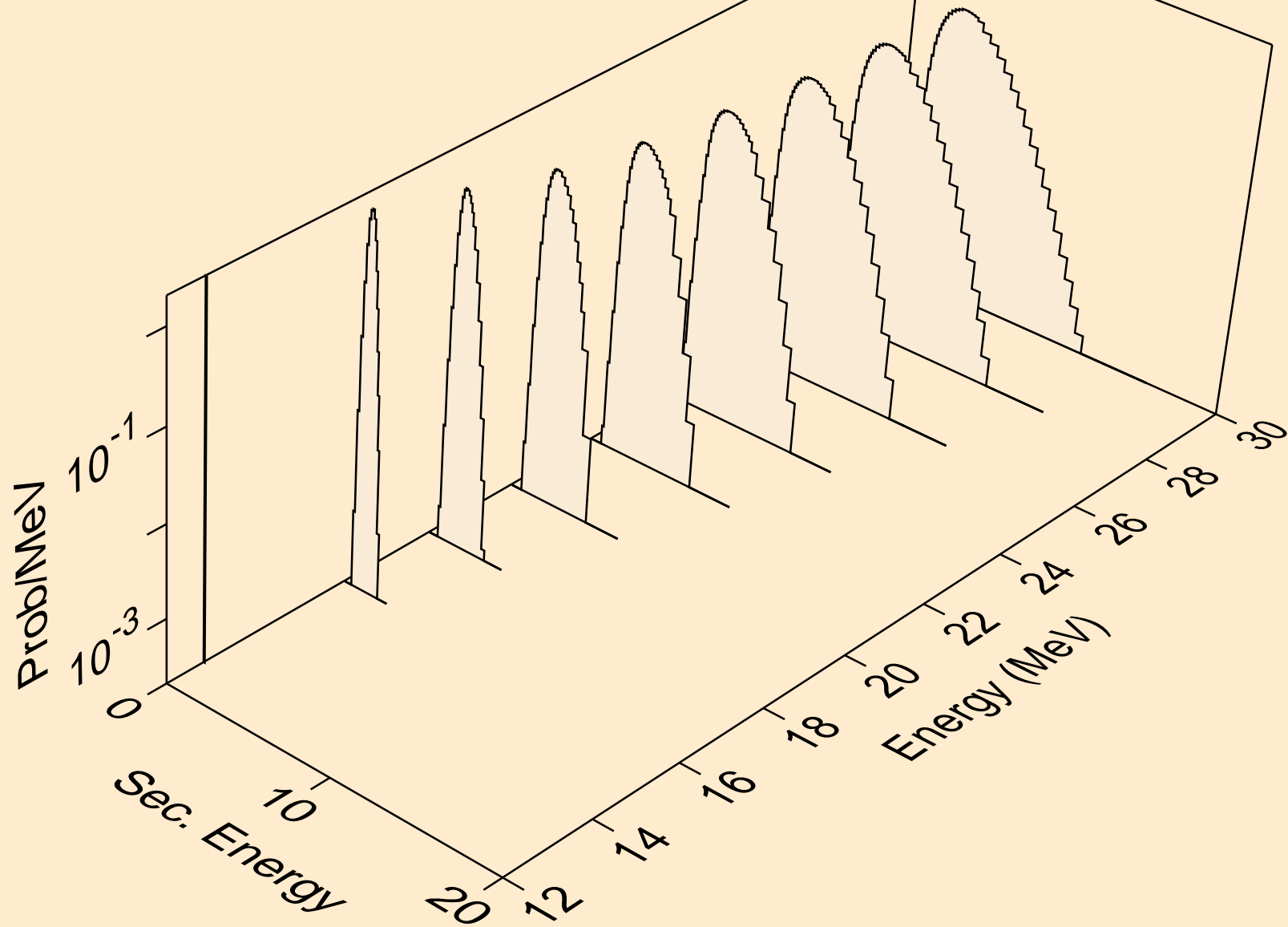


MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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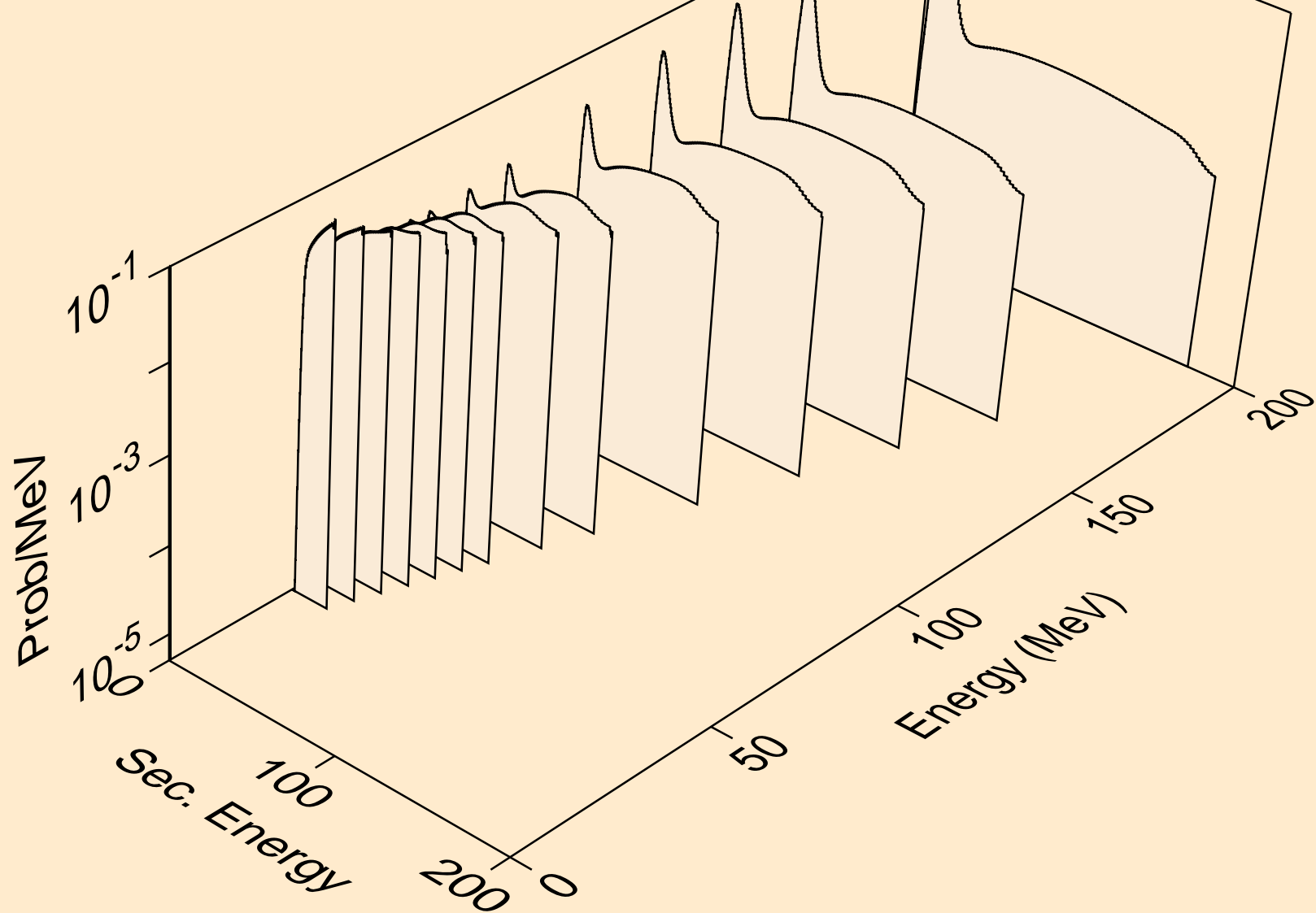




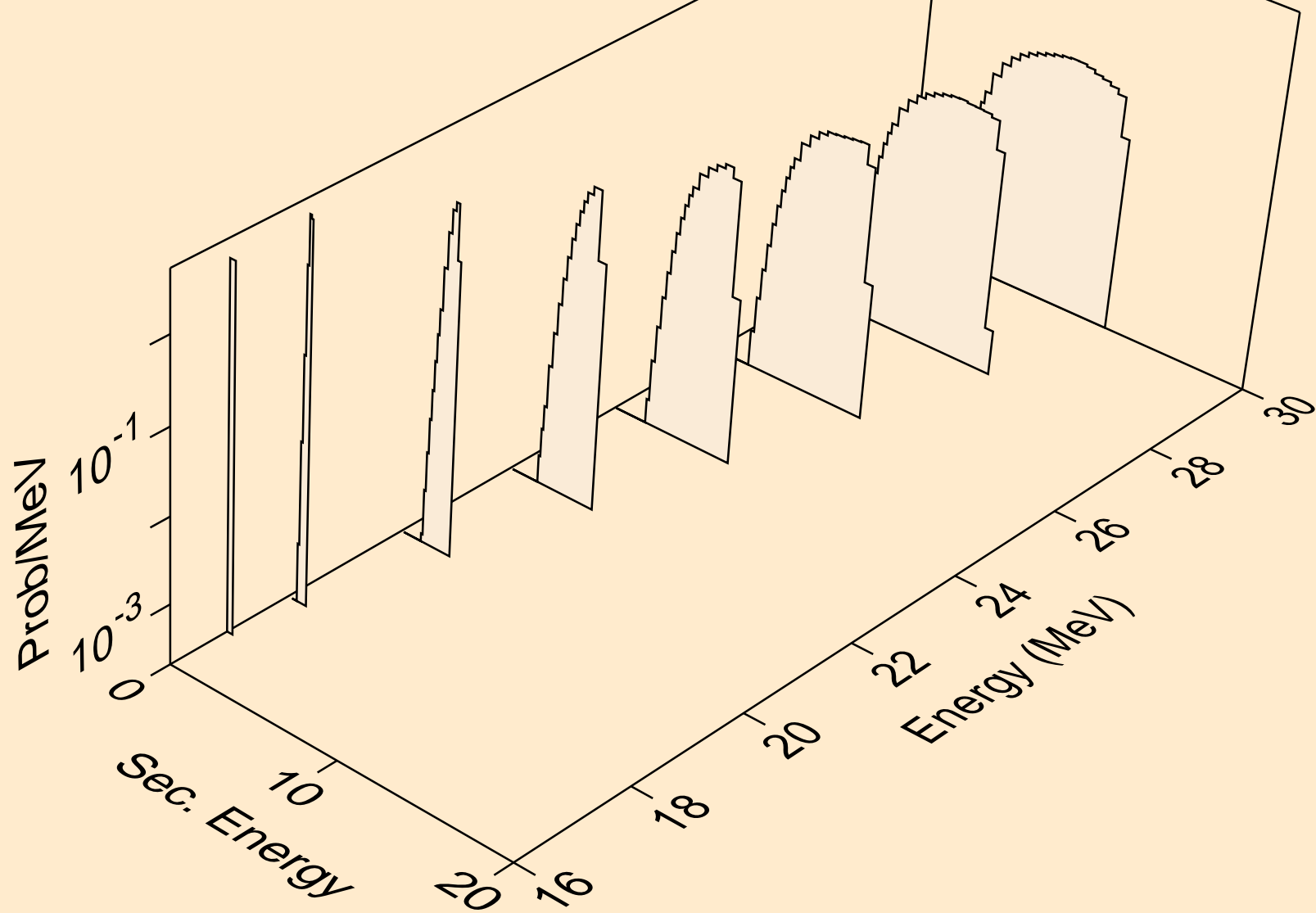
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protons from (d,pt)



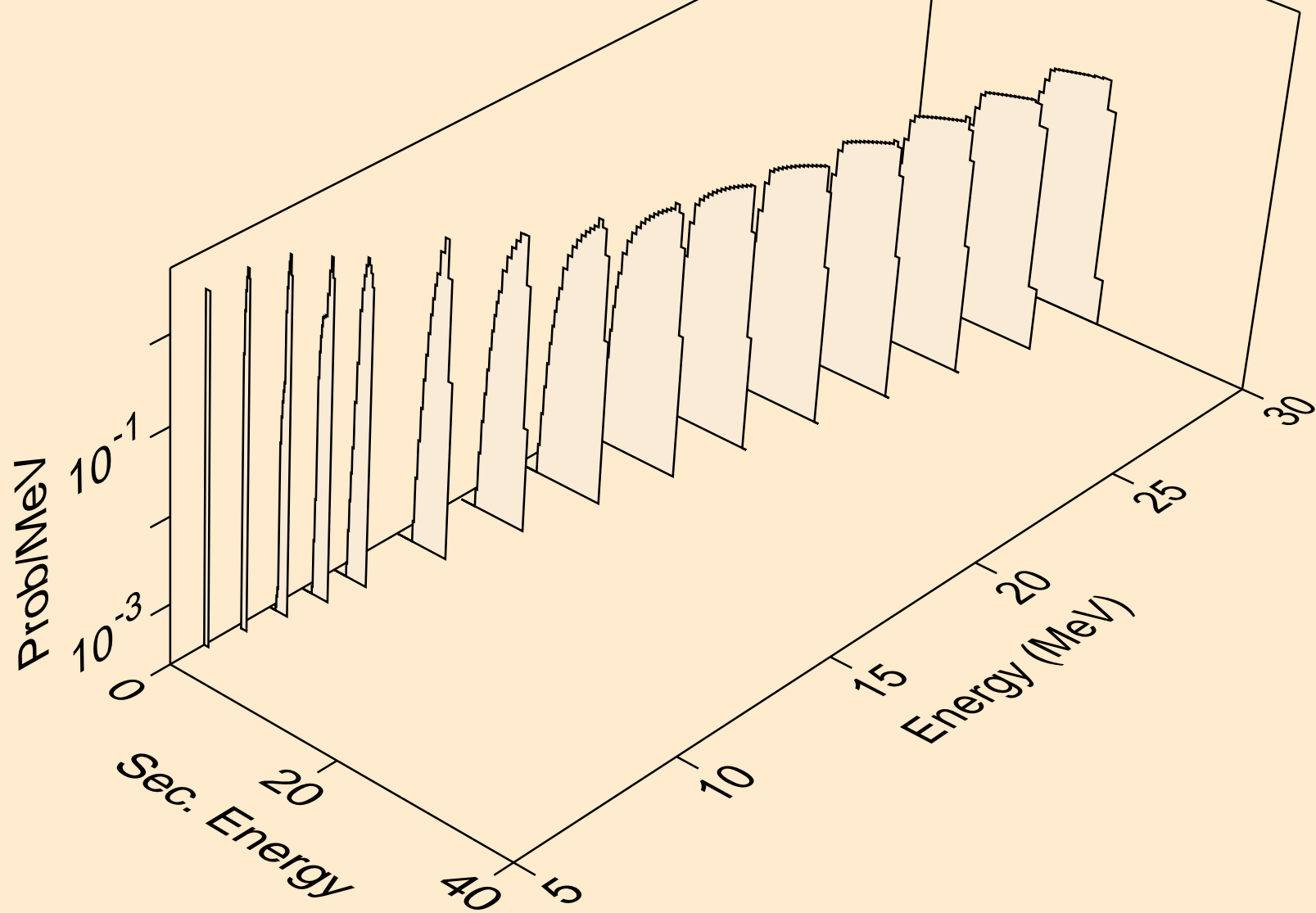
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tritons from (d,x)



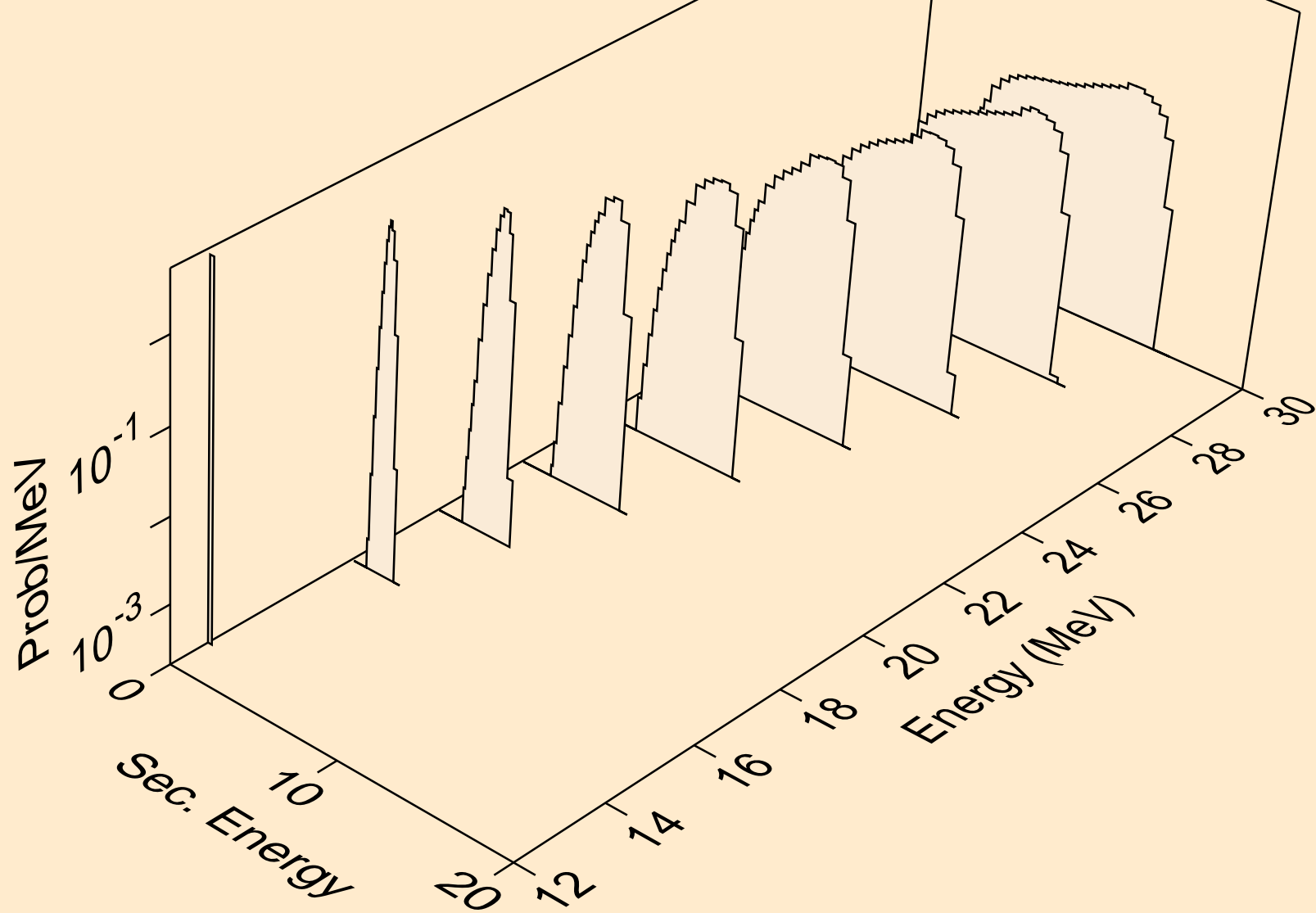
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tritons from (d,n\*)t



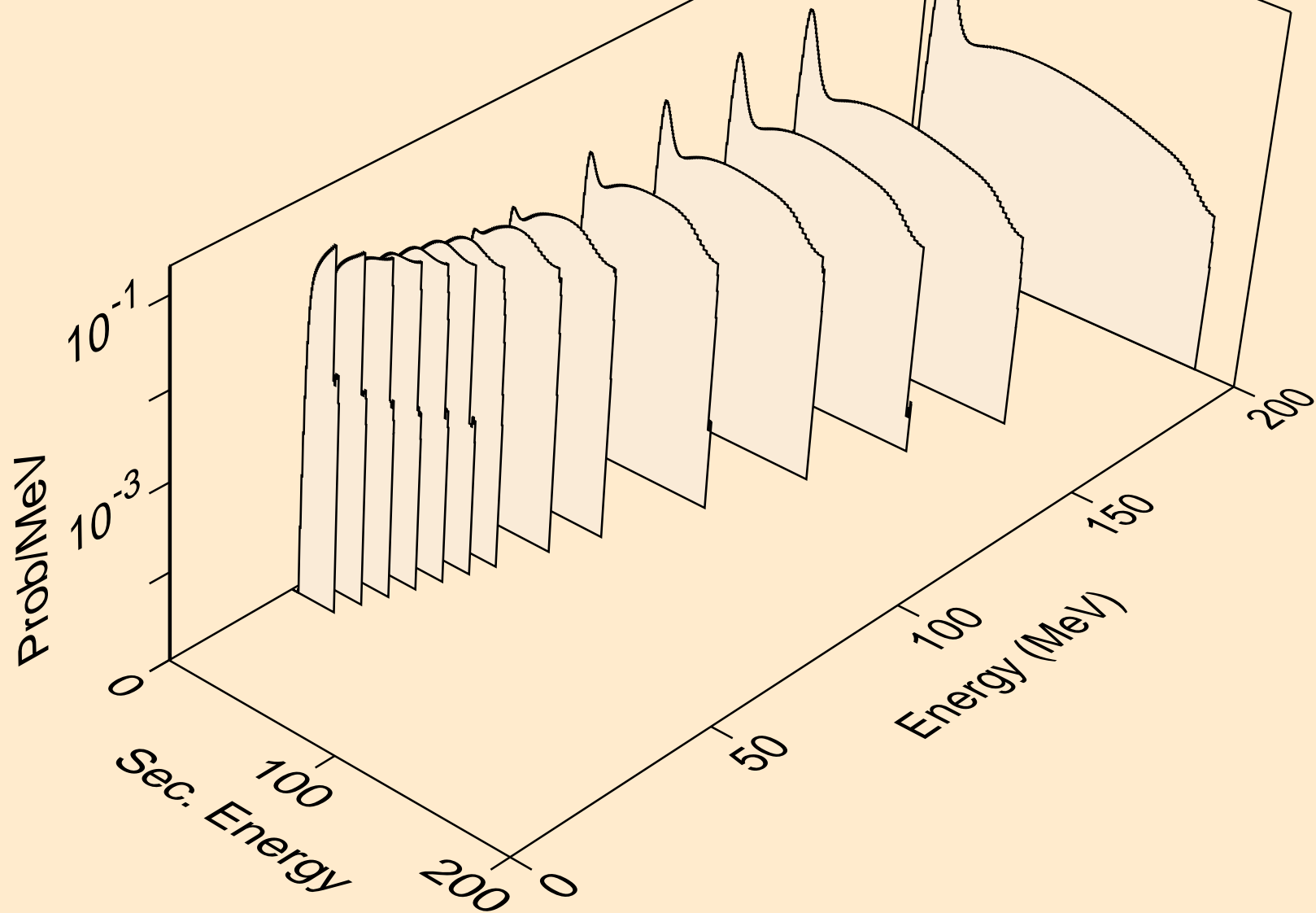
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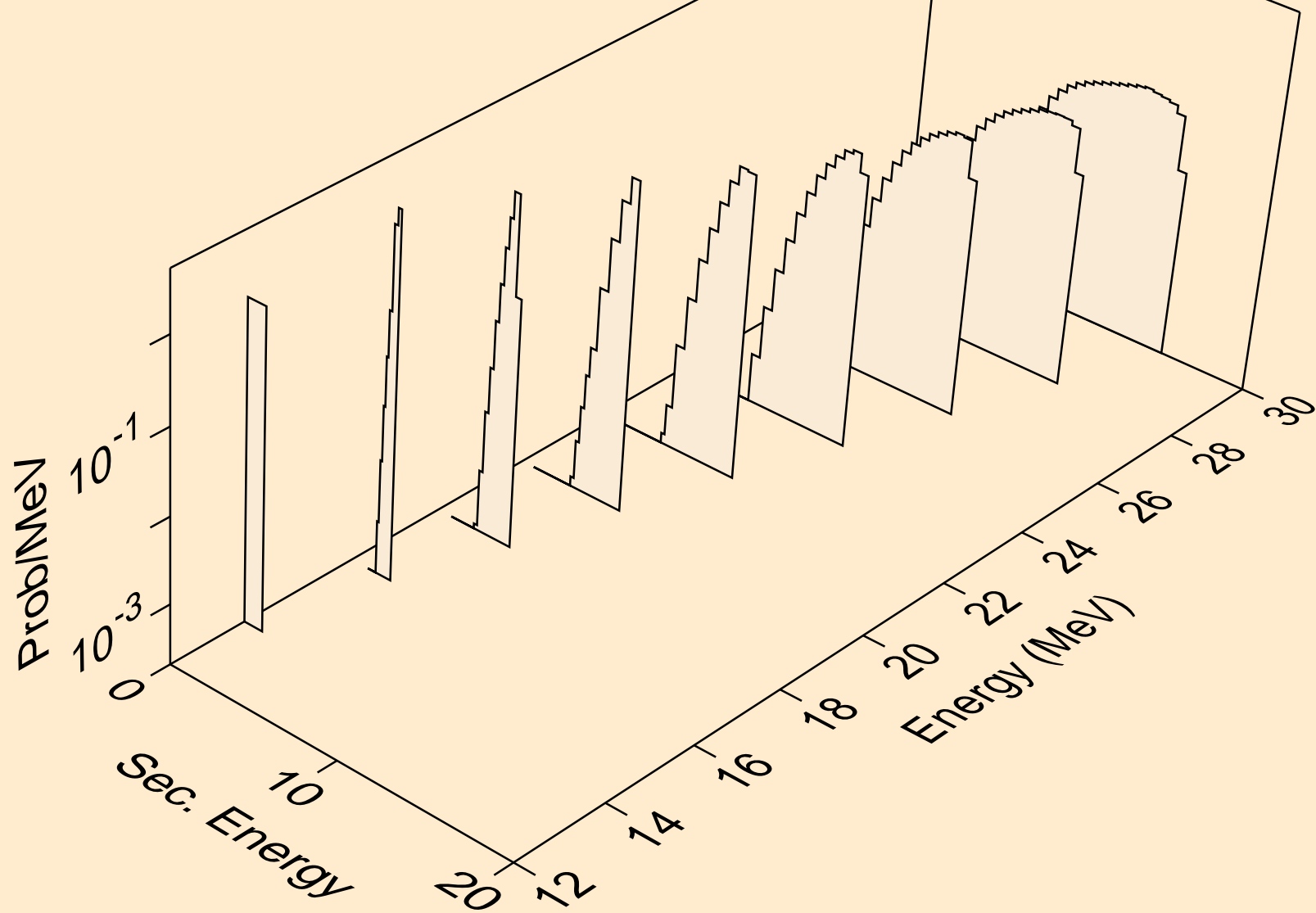
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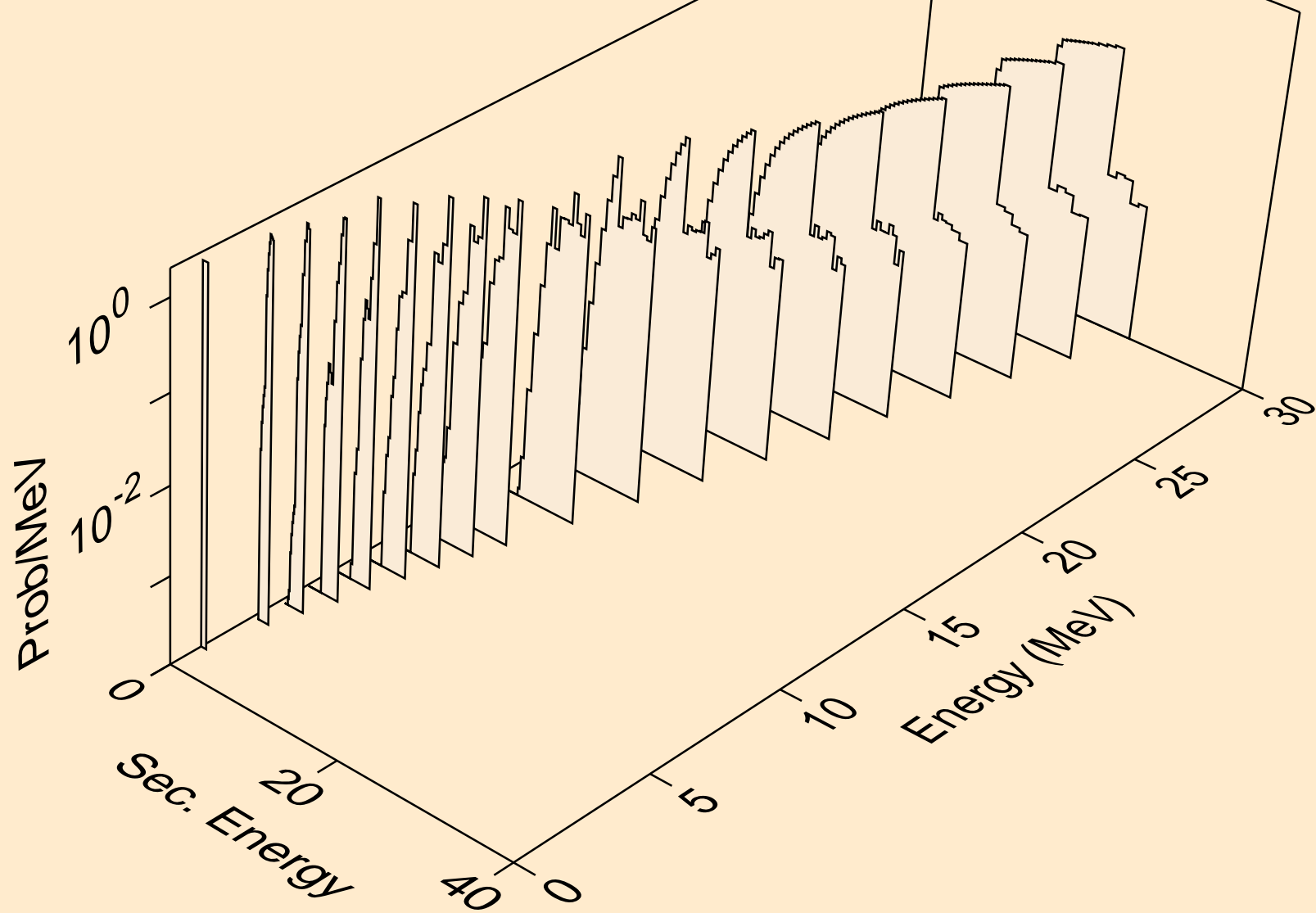
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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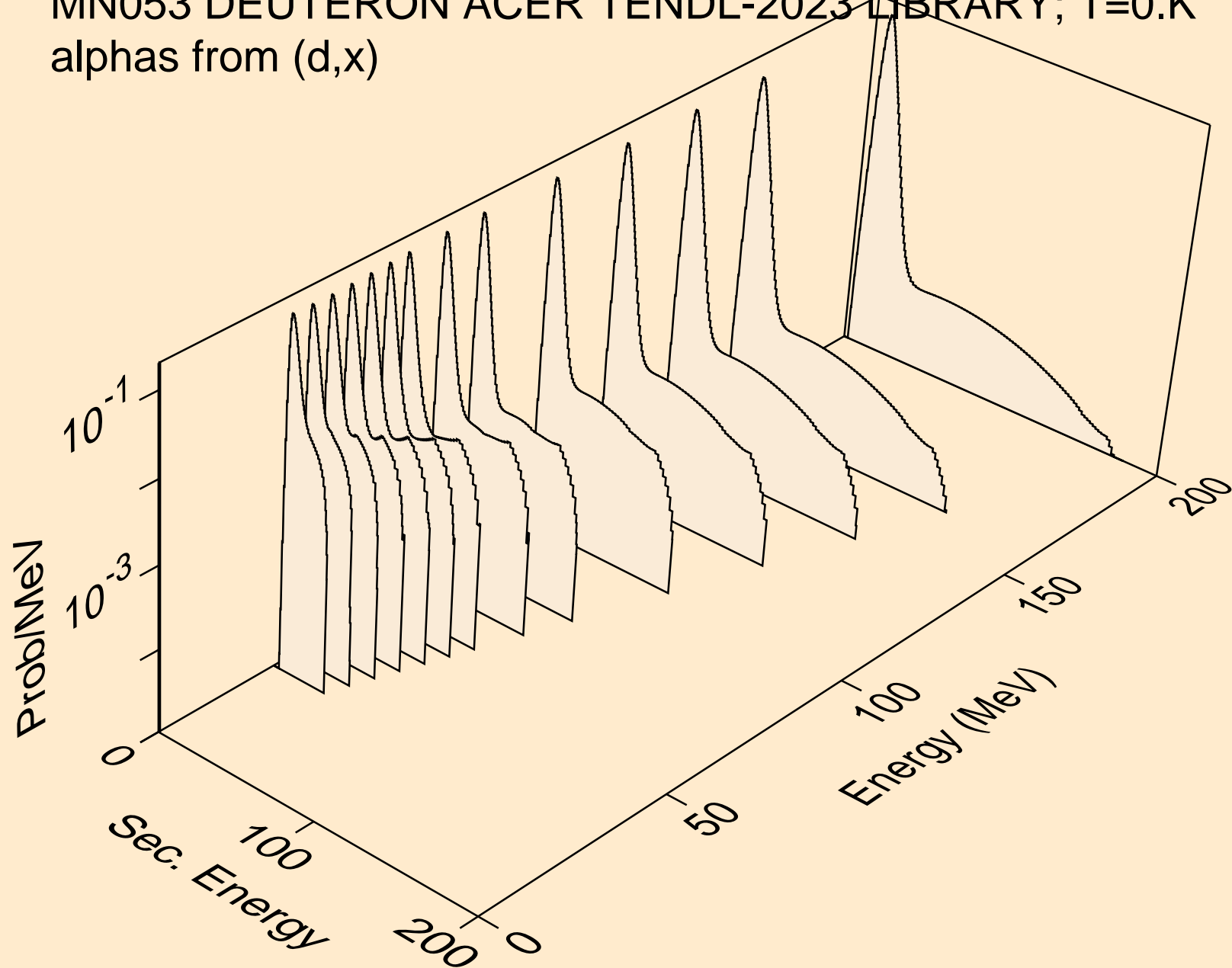


MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)

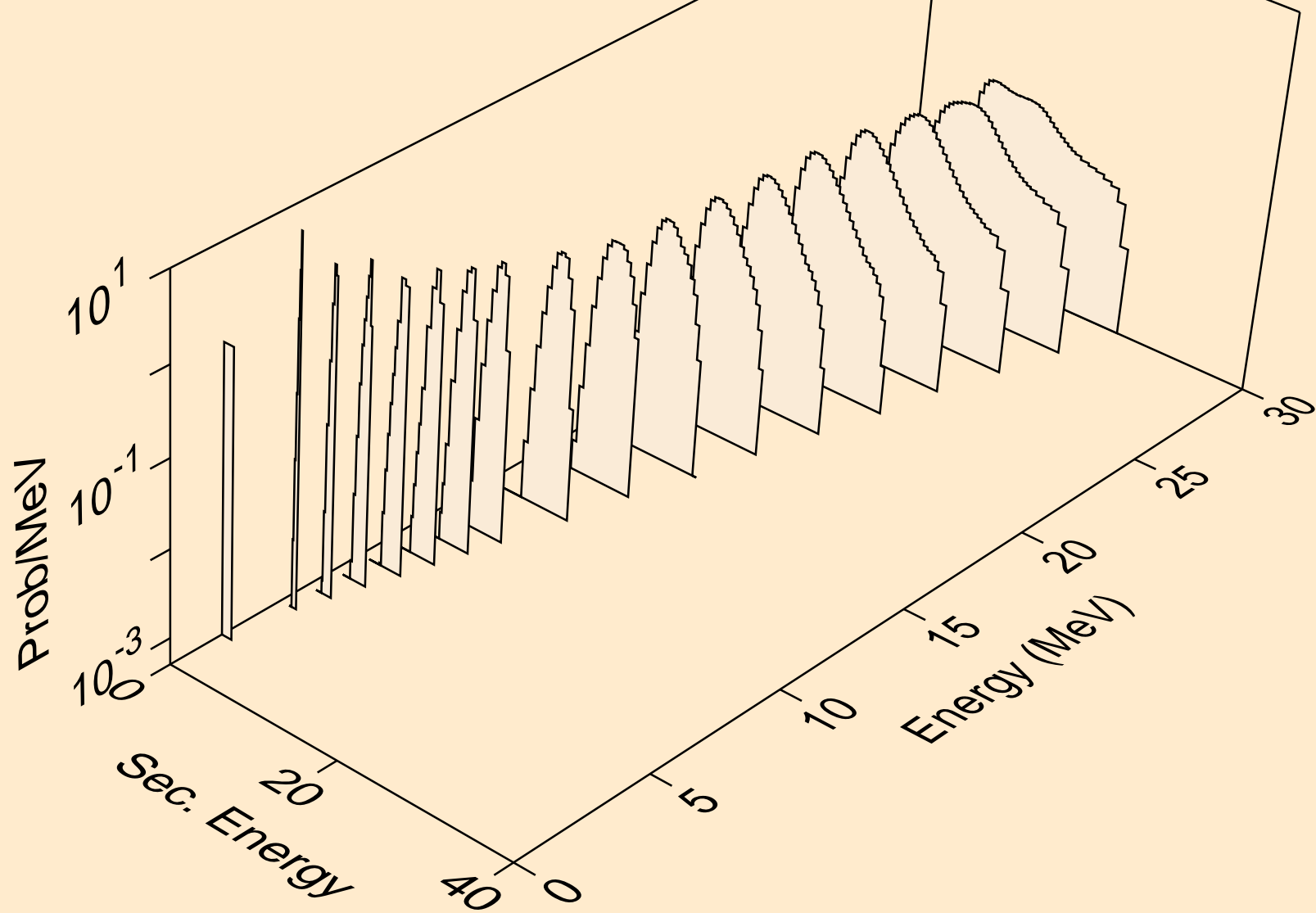




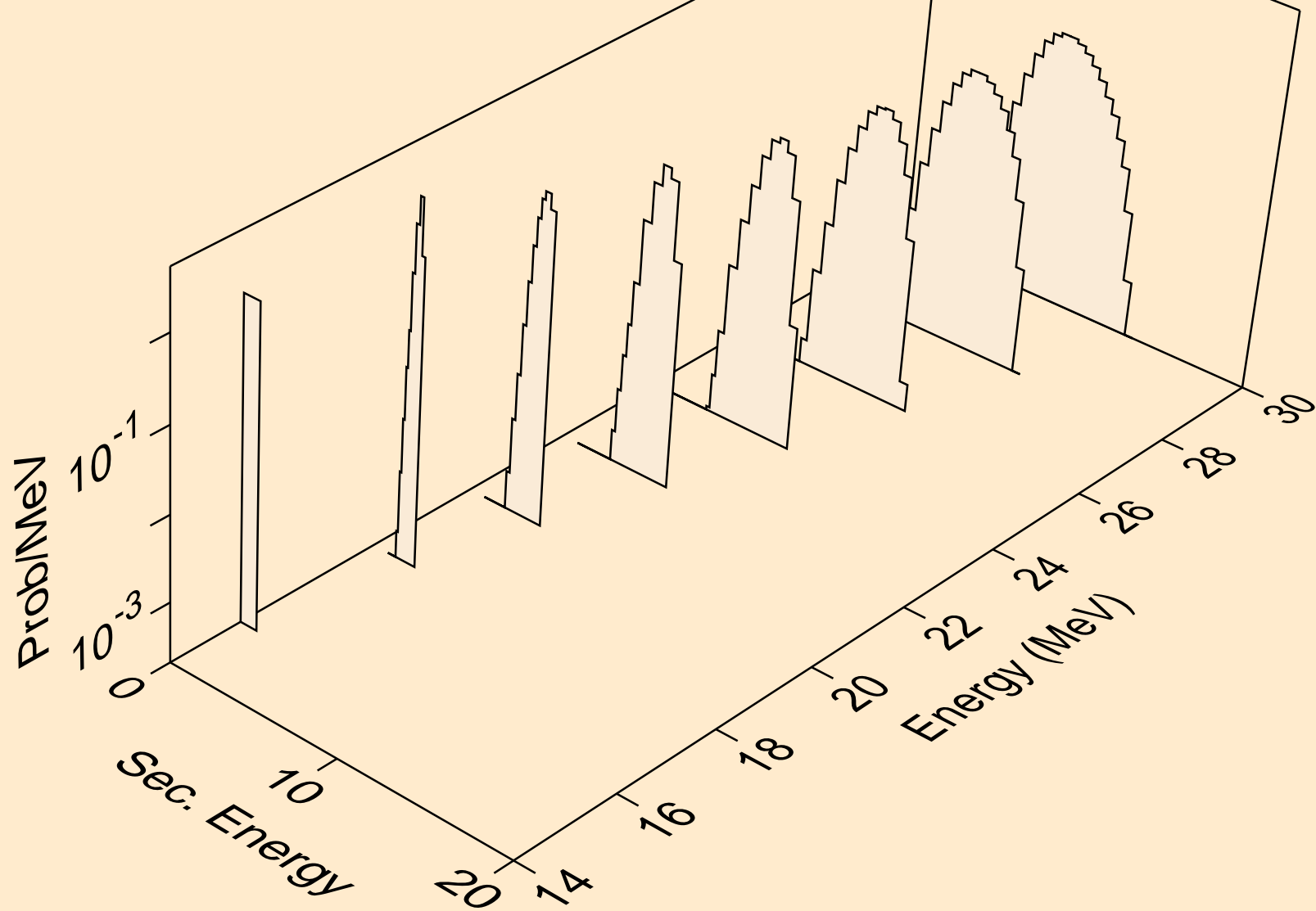
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



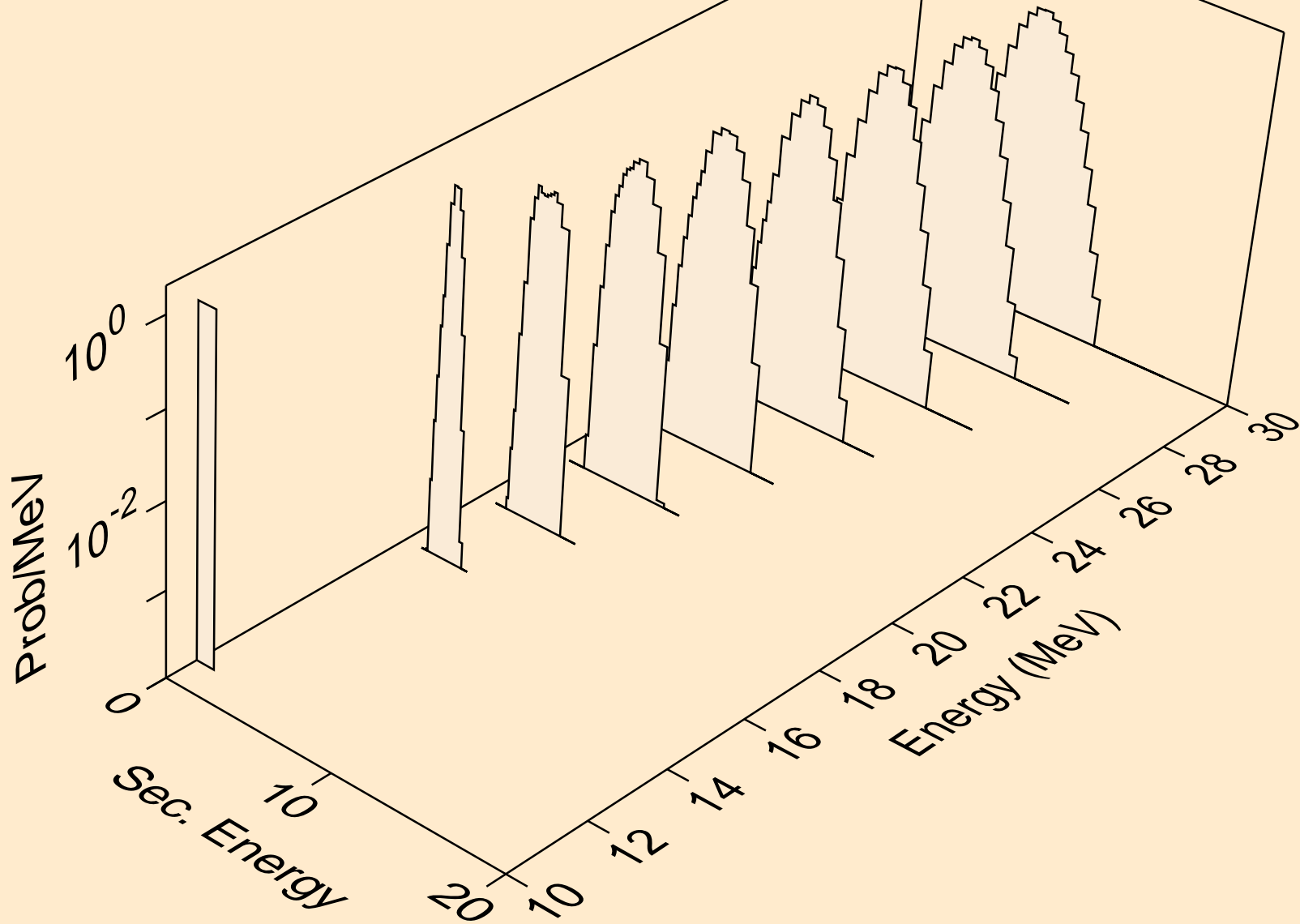
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alphas from (d,n\*)a



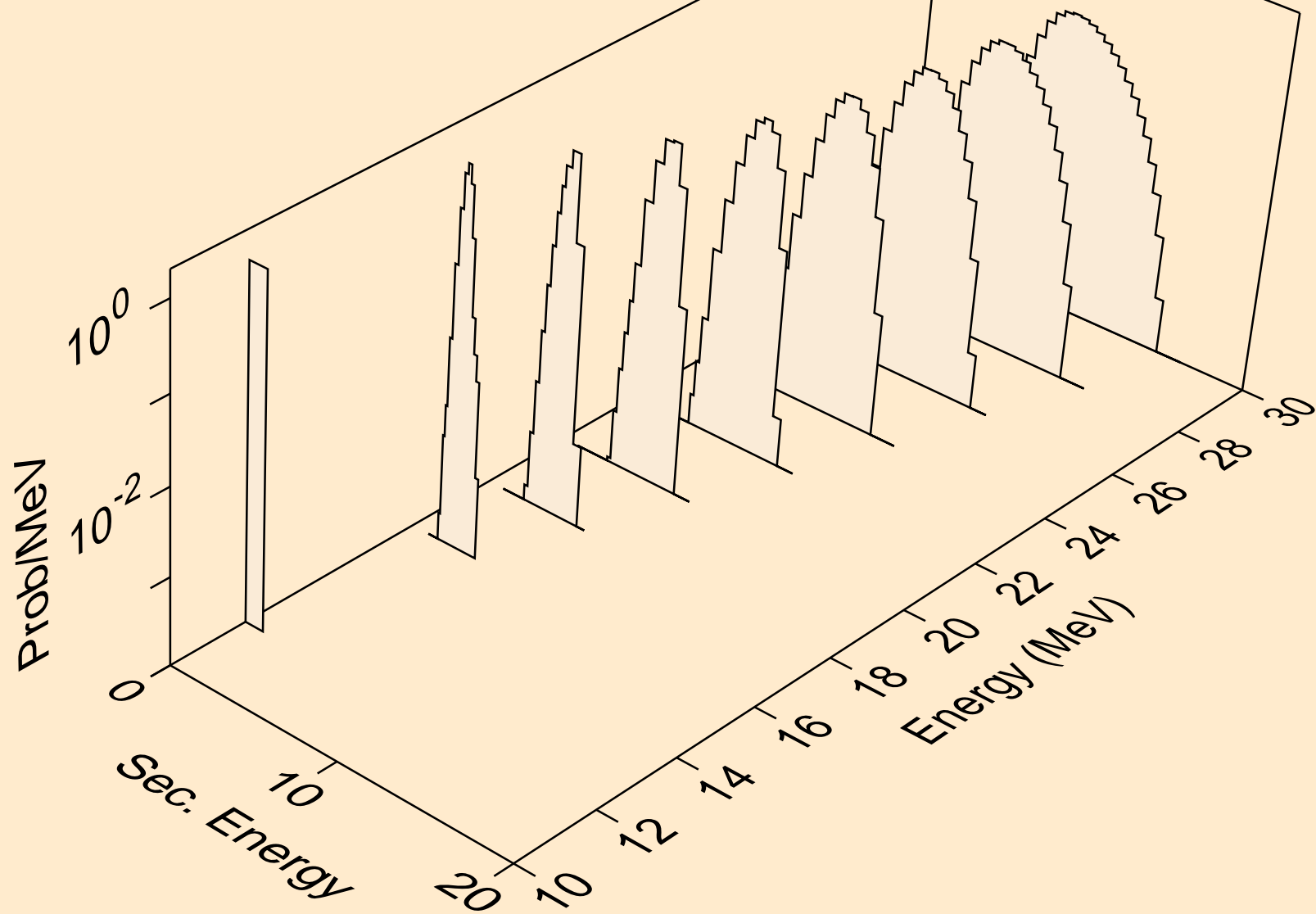
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alphas from (d,2n)a



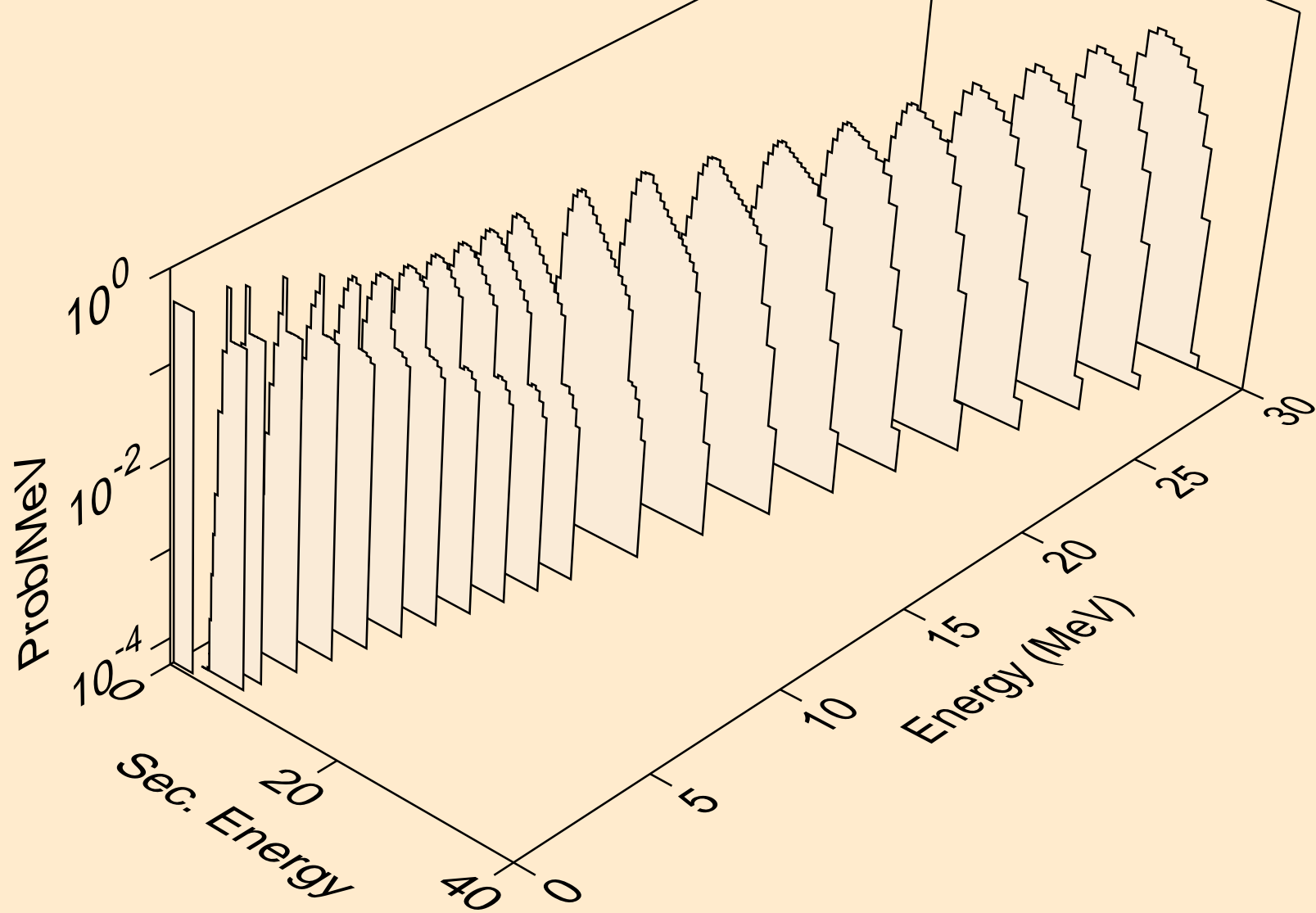
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alphas from (d,n\*)2a



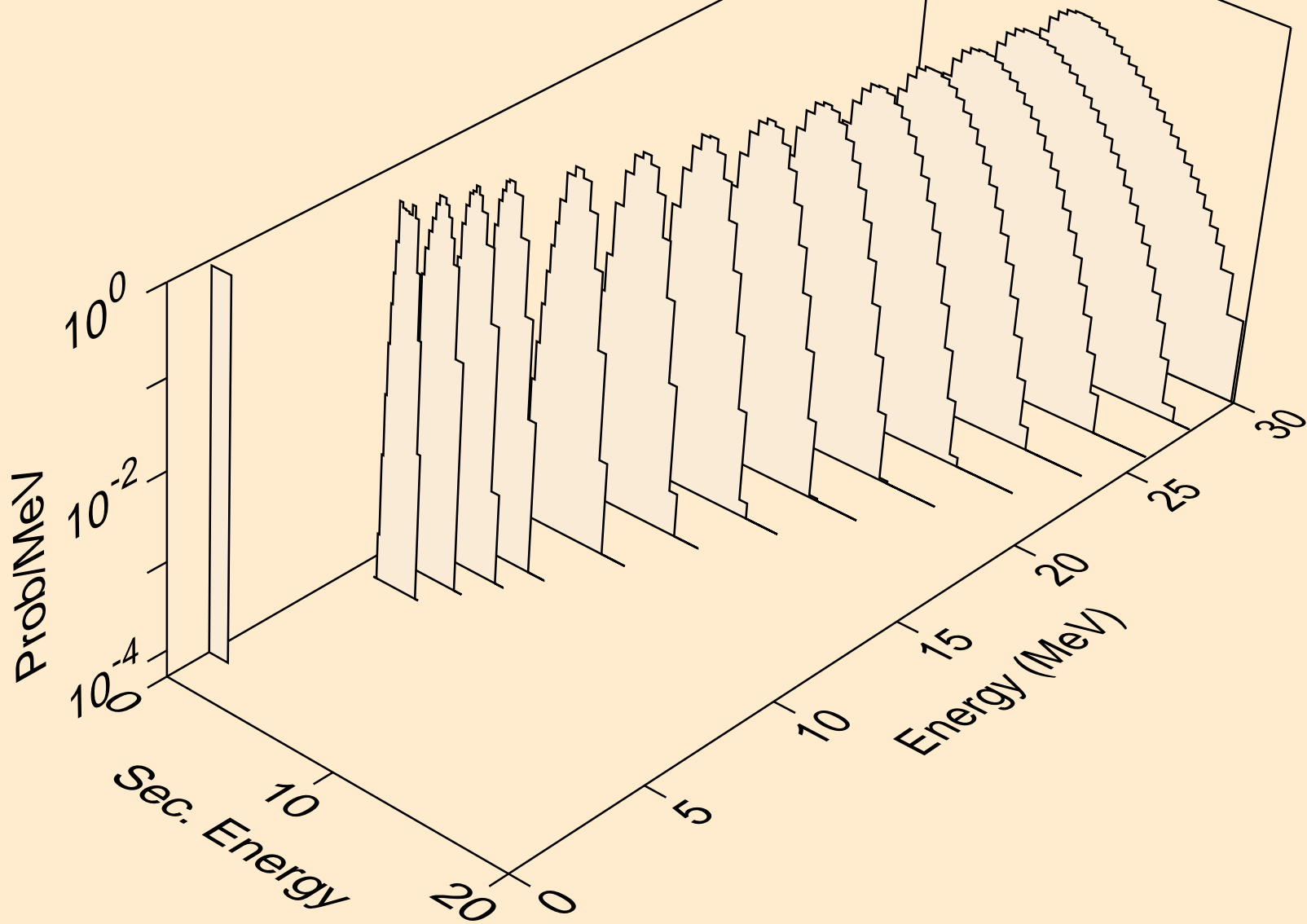
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alphas from (d,npa)



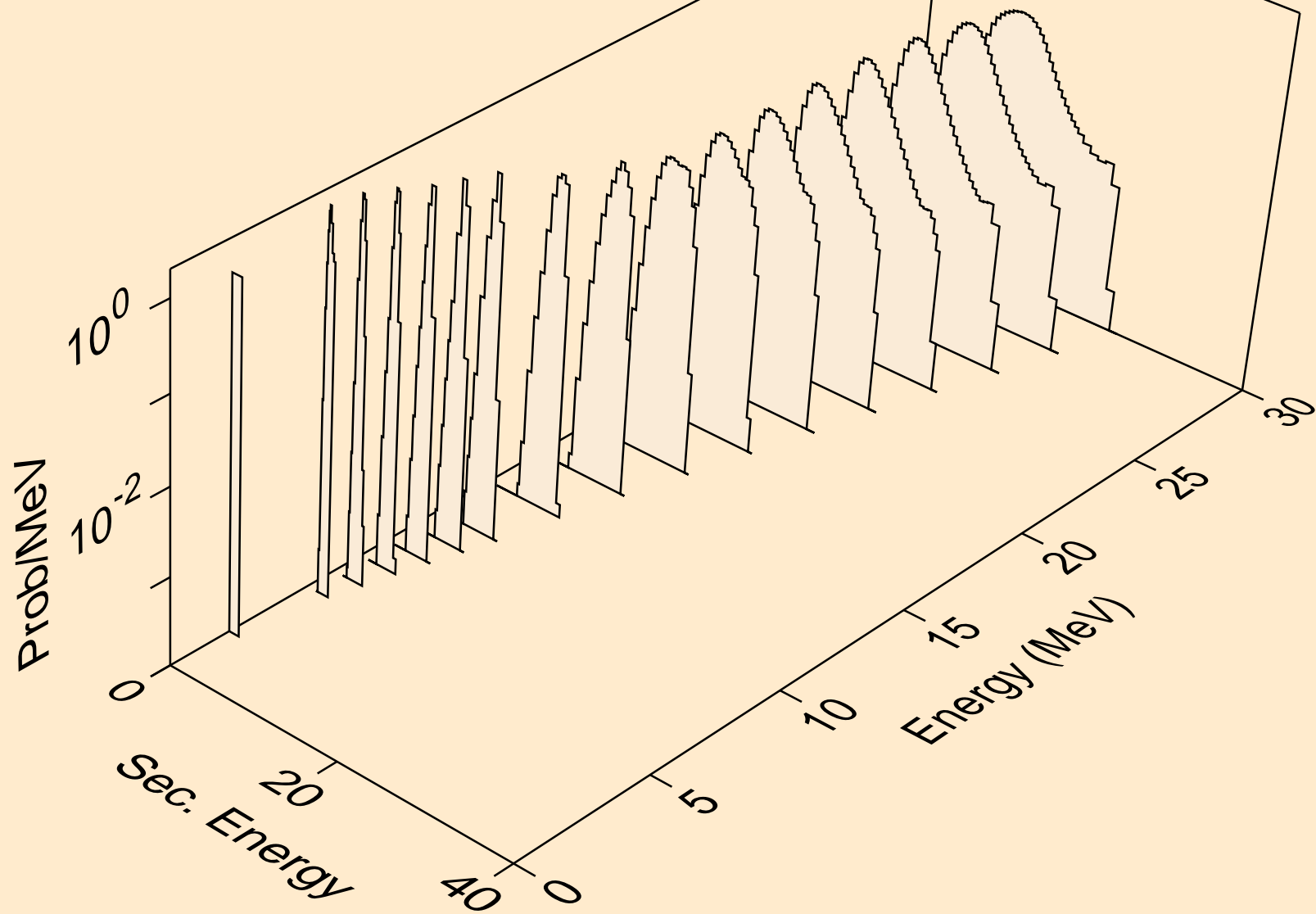
MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)





MN053 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

