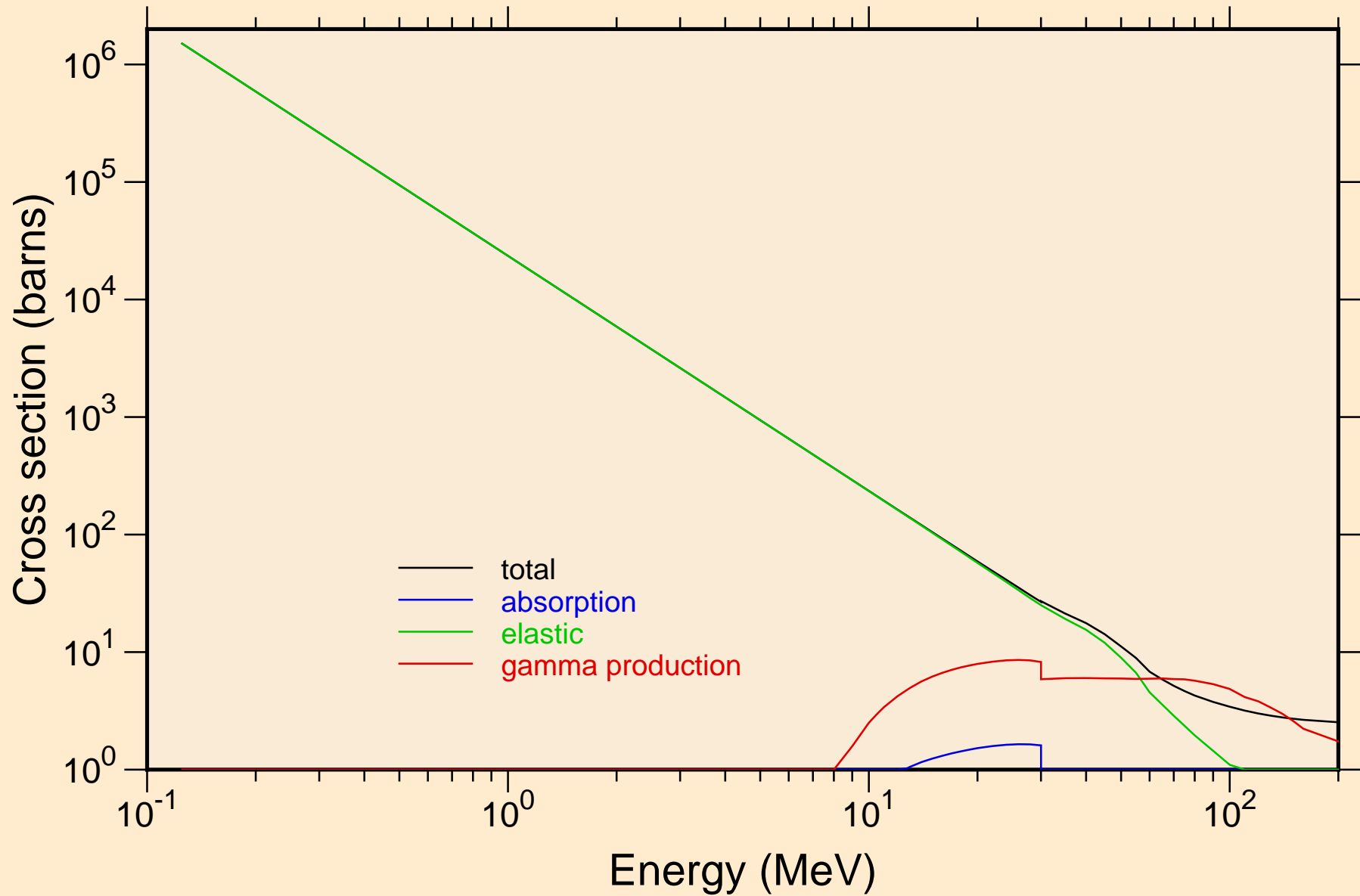
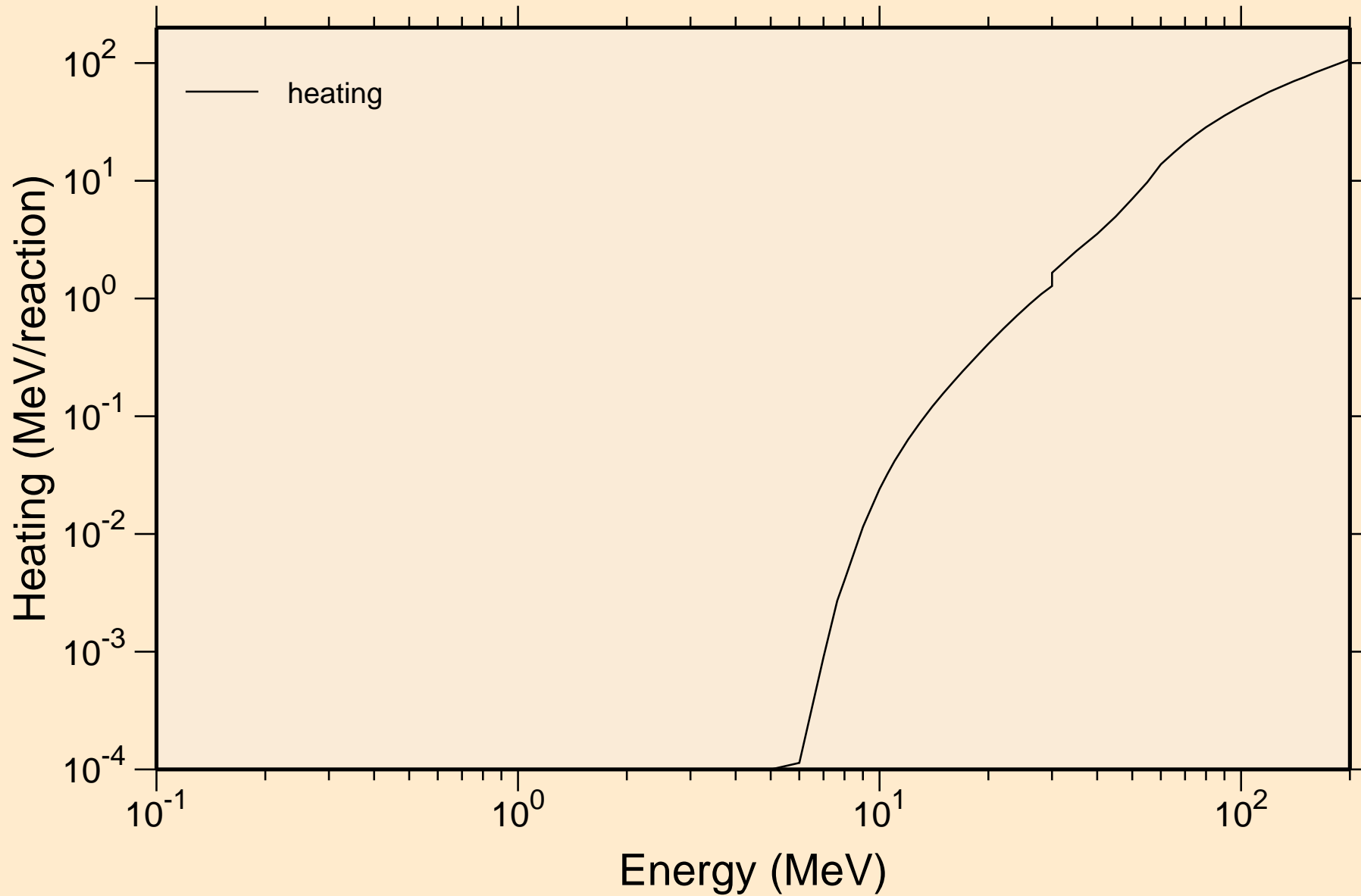


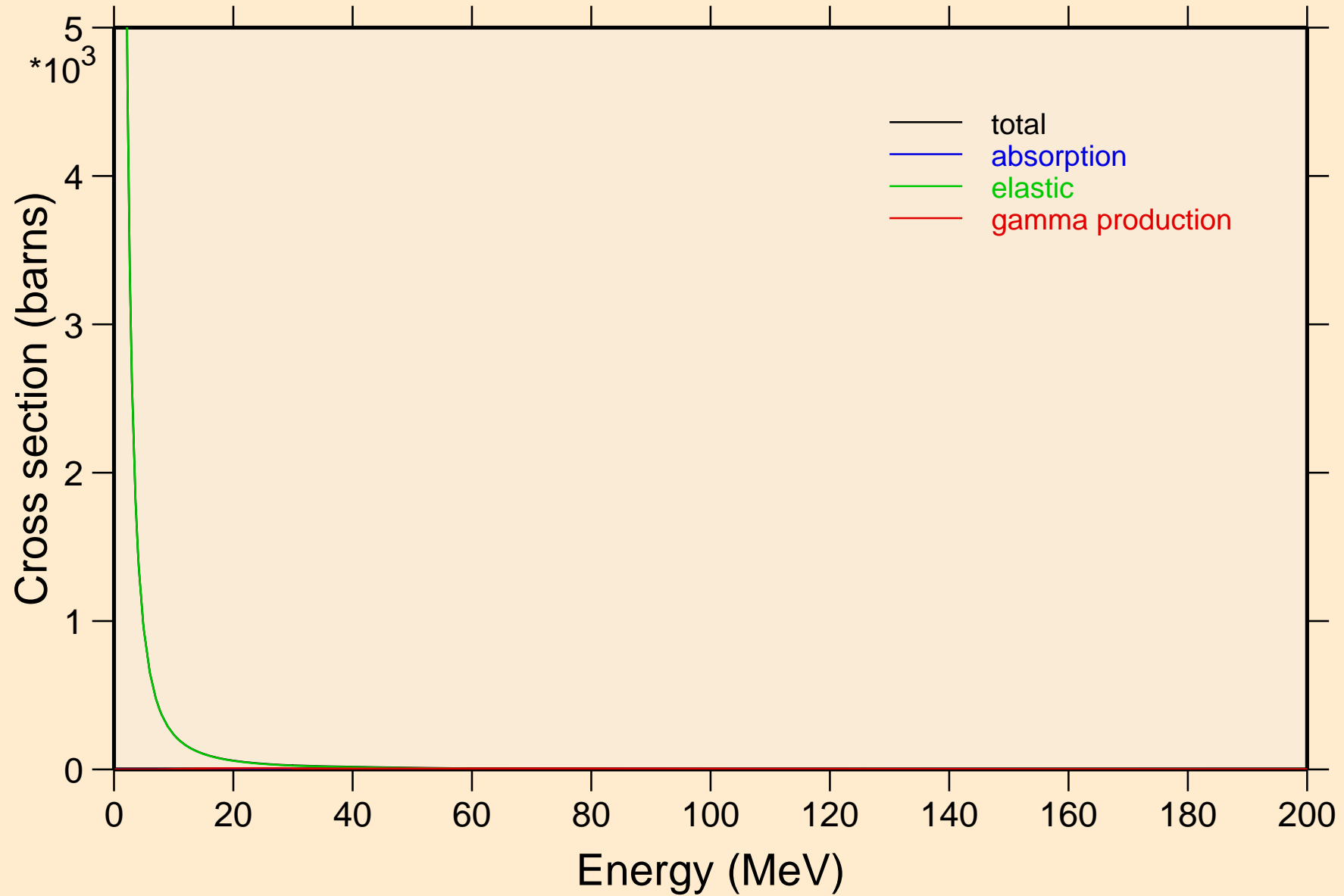
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



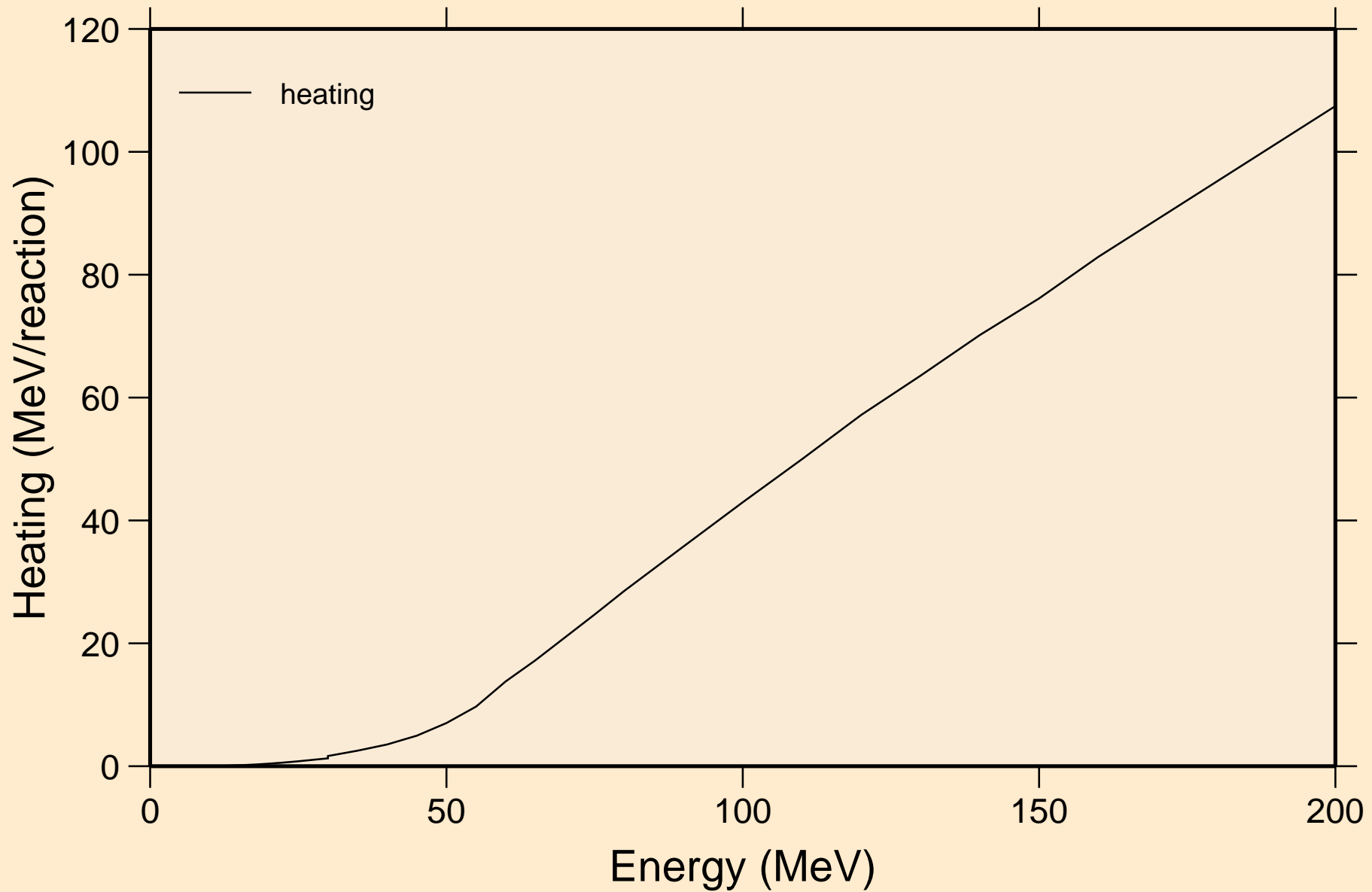
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

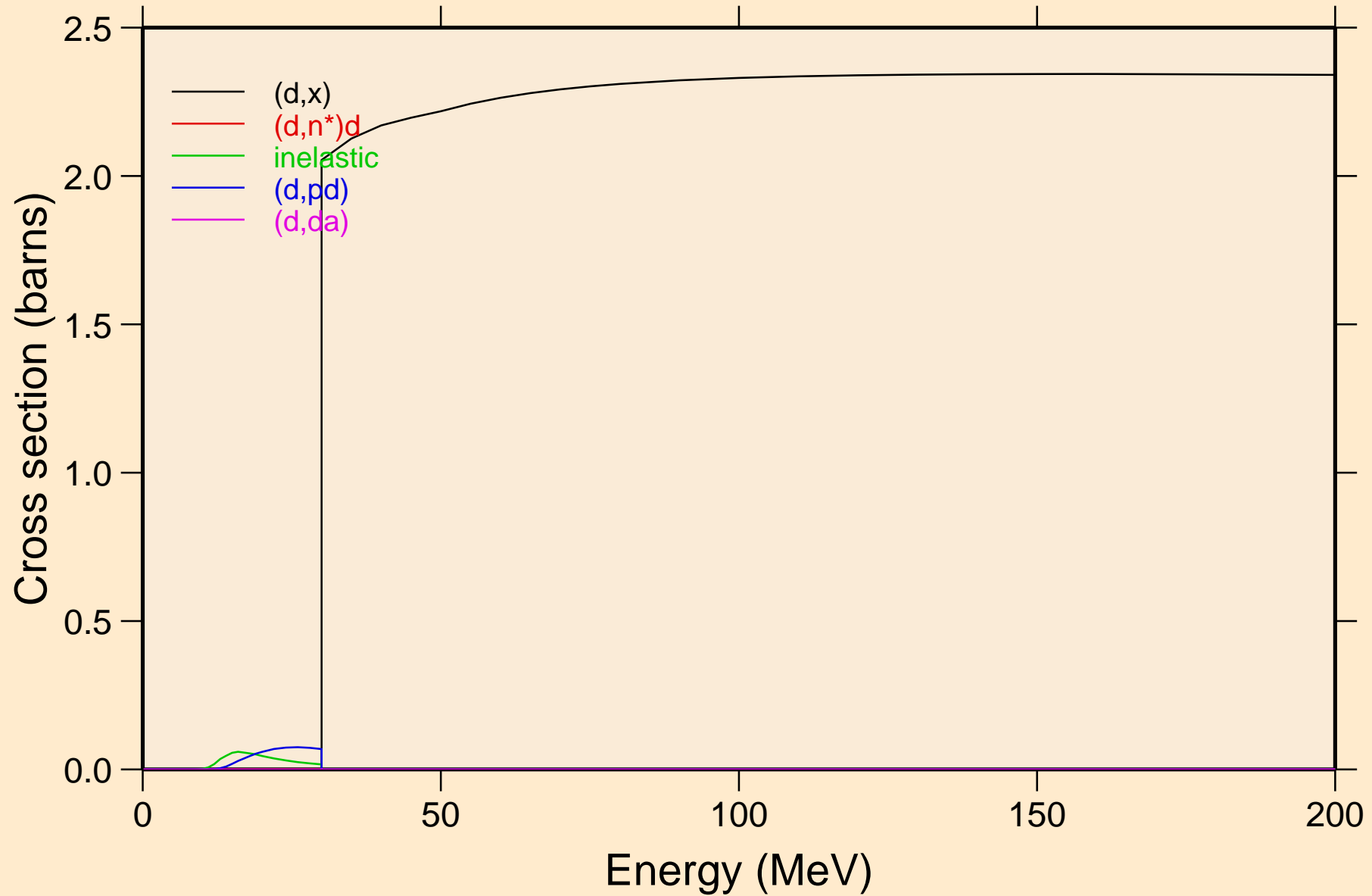


PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Heating

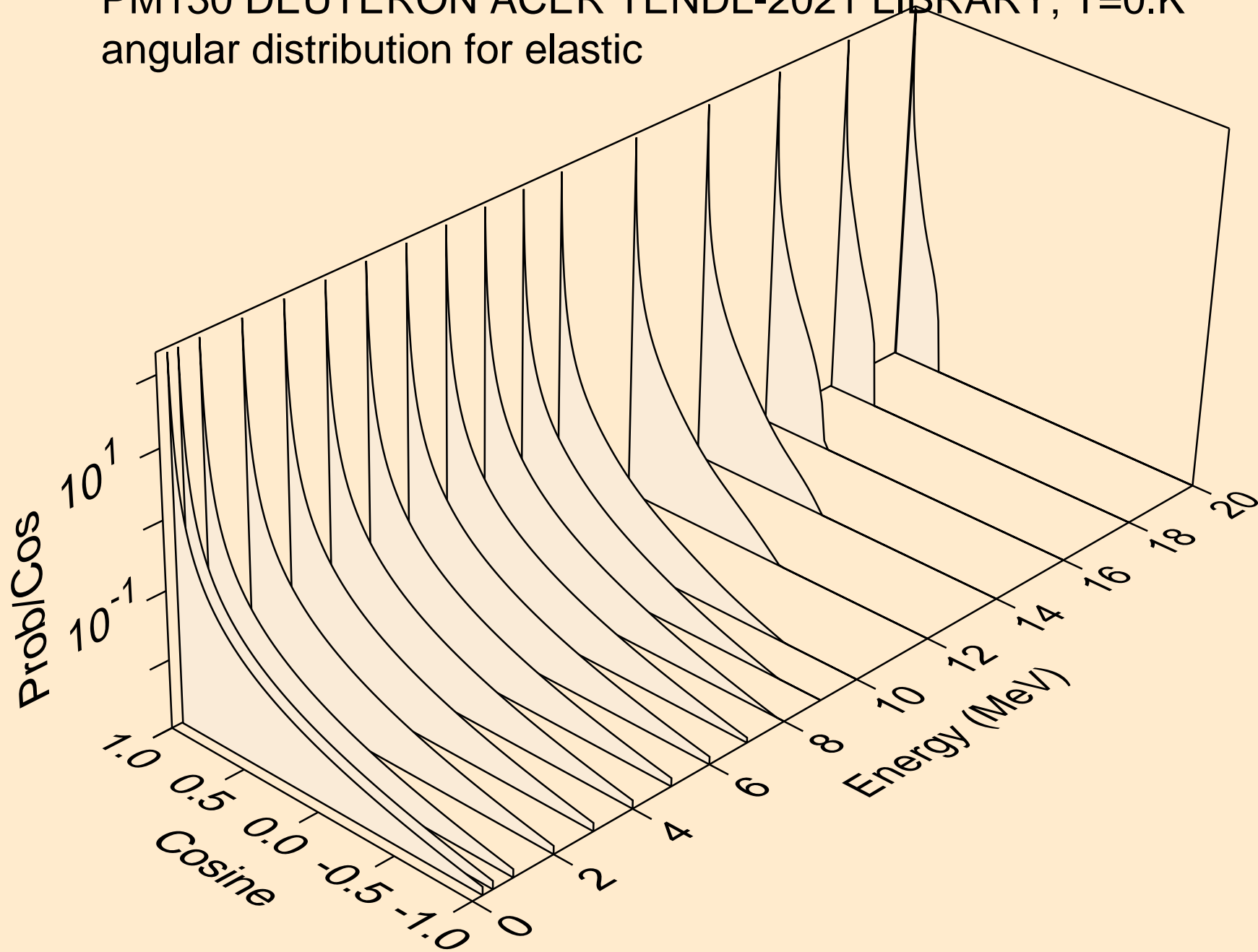


# PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

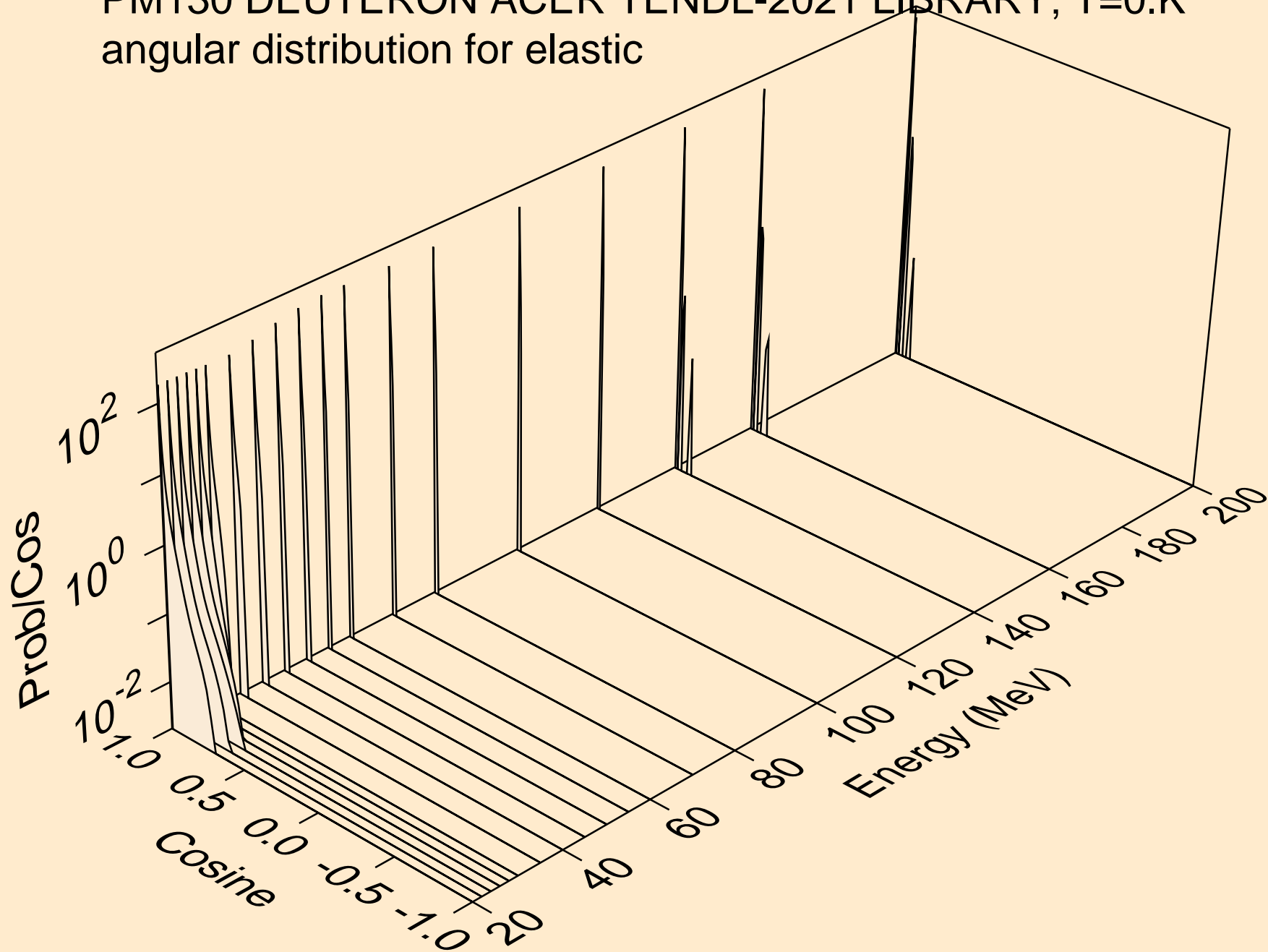
## Threshold reactions



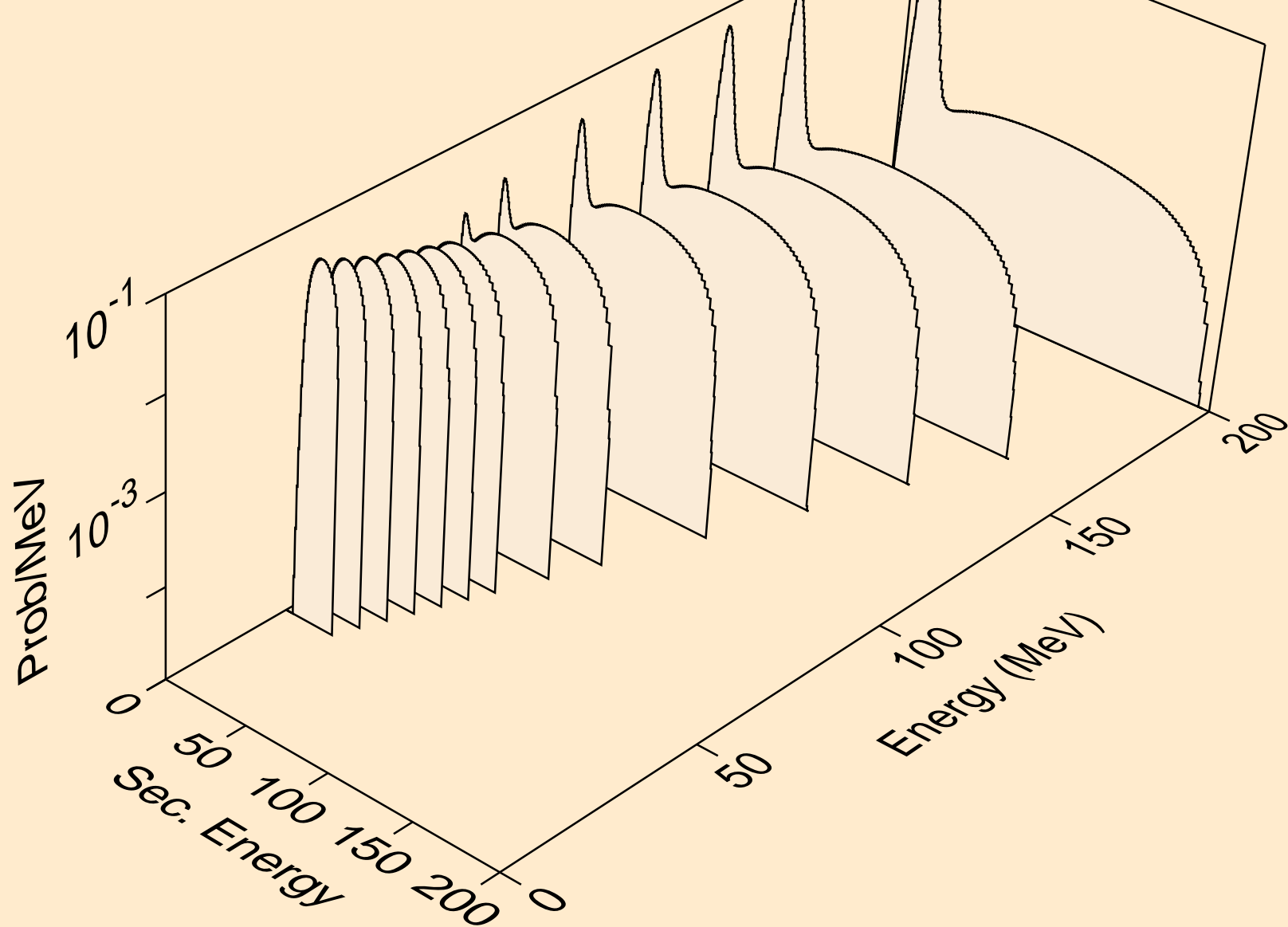
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

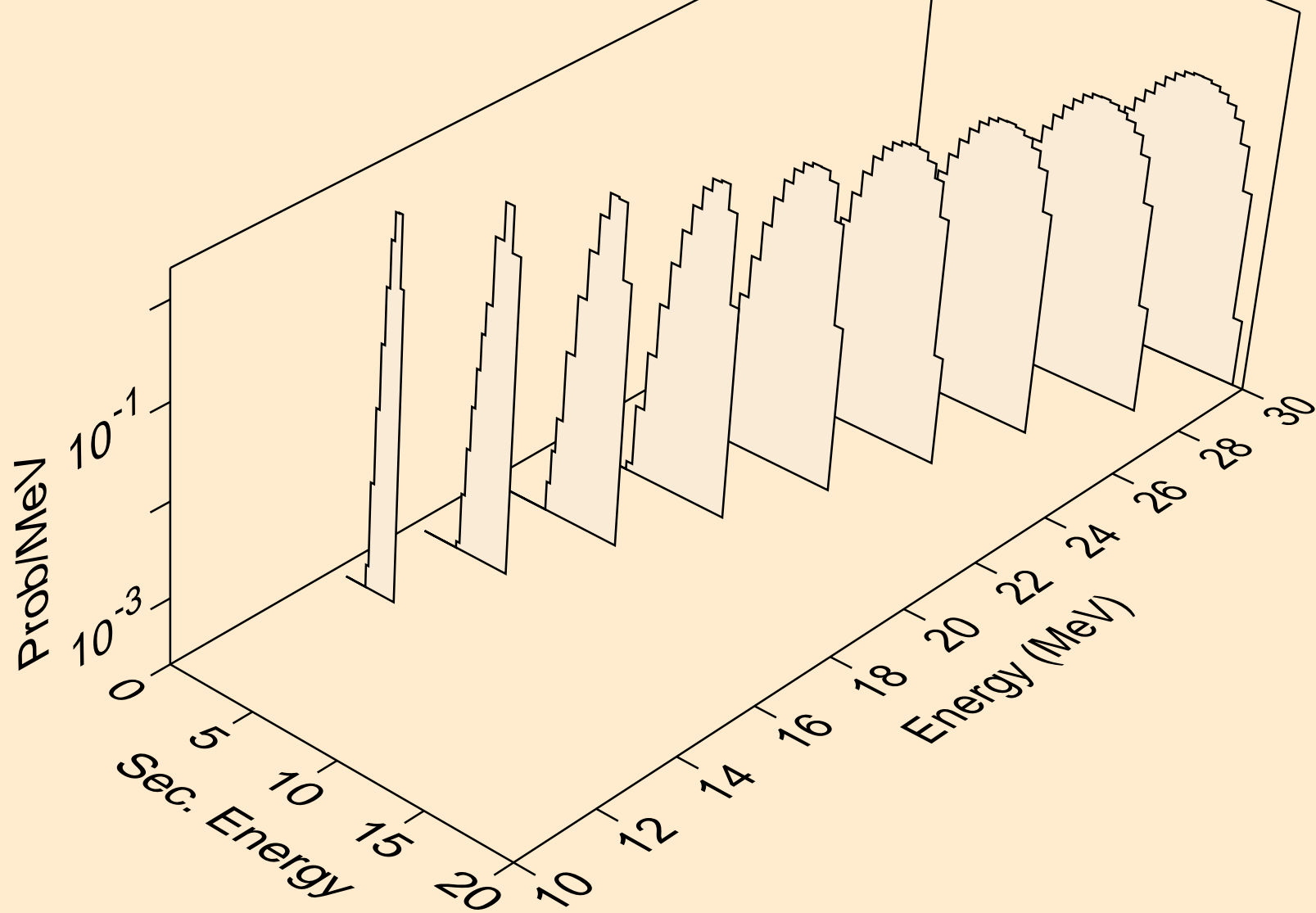


PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,x)

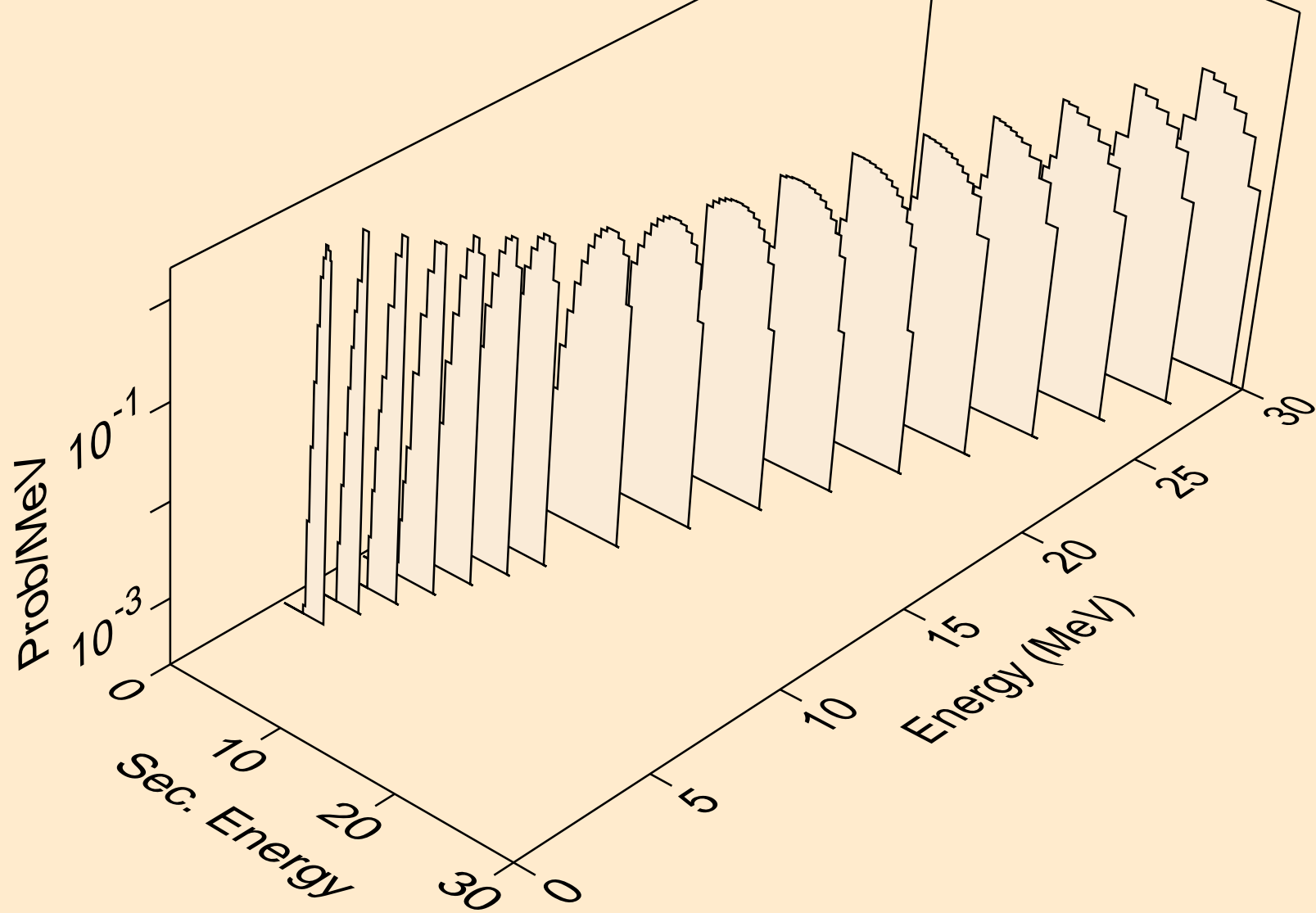




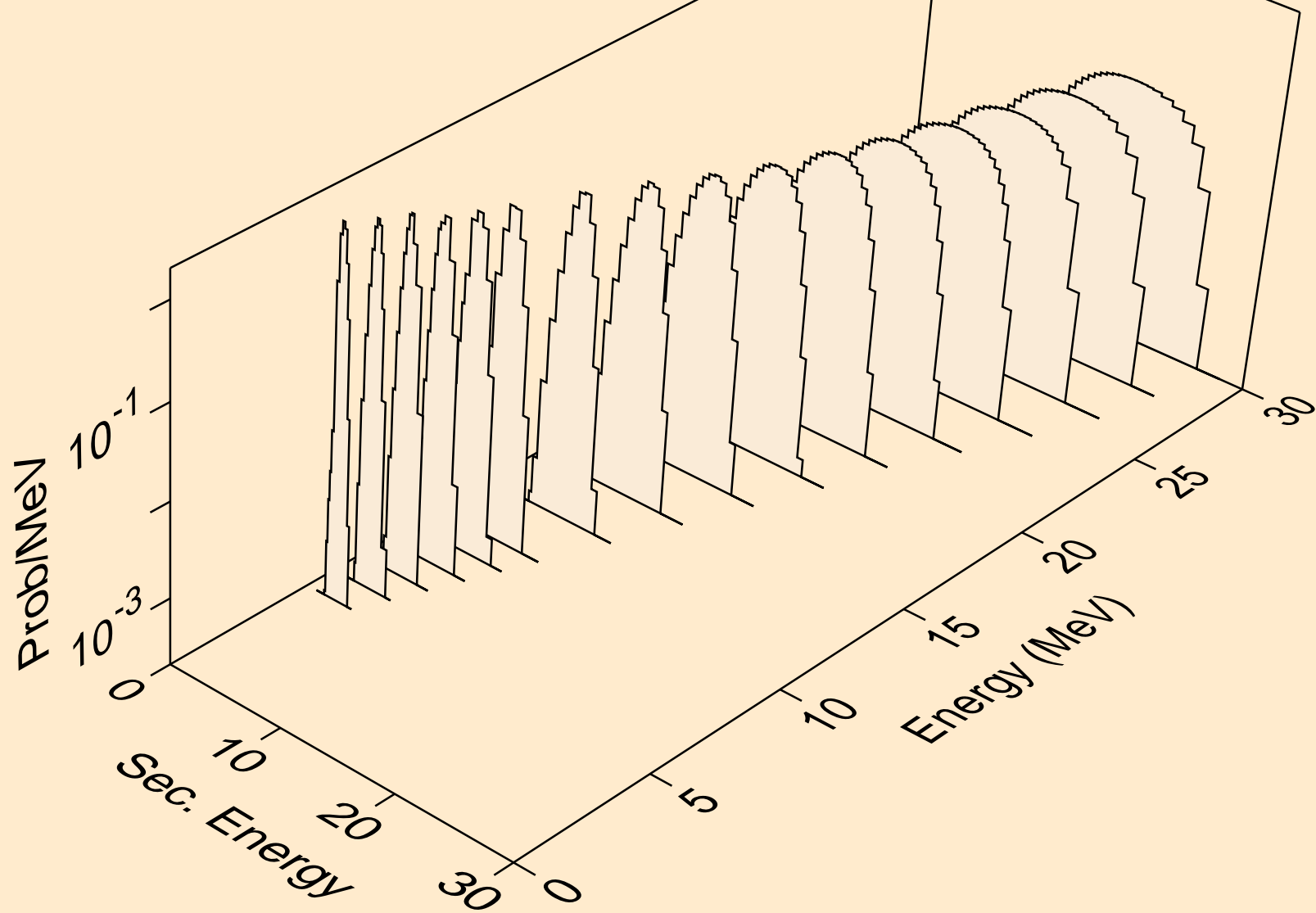
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



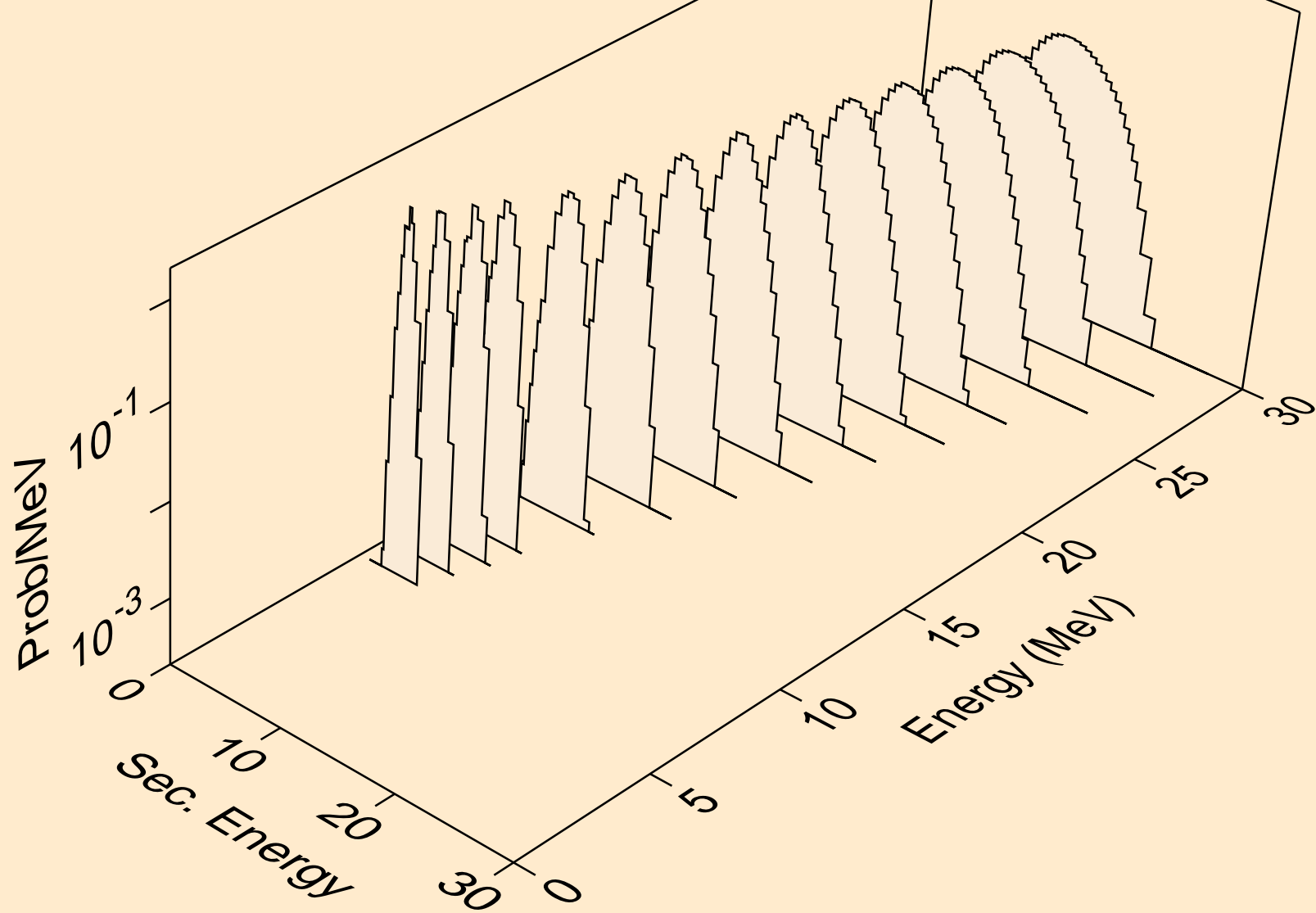
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for inelastic



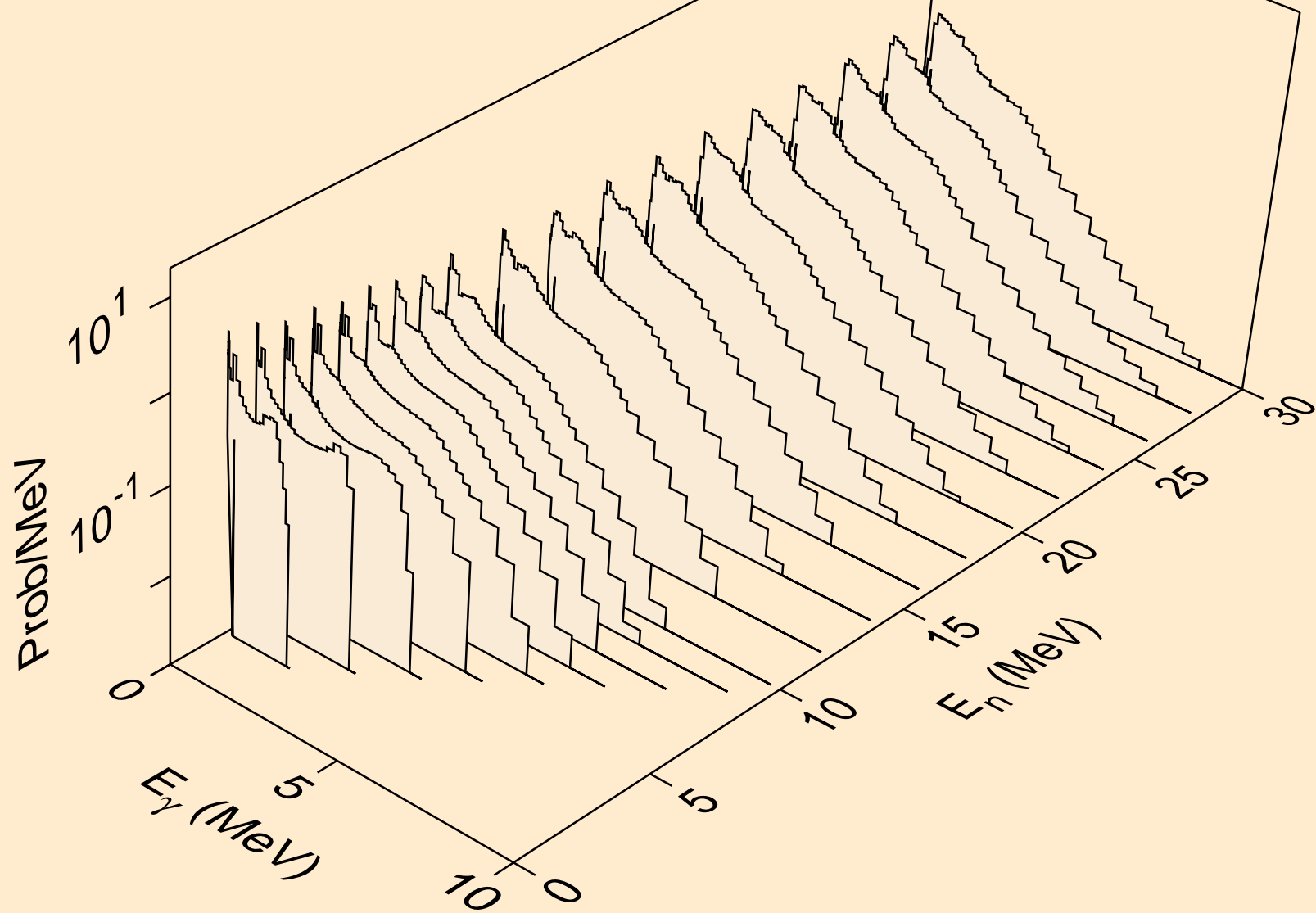
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



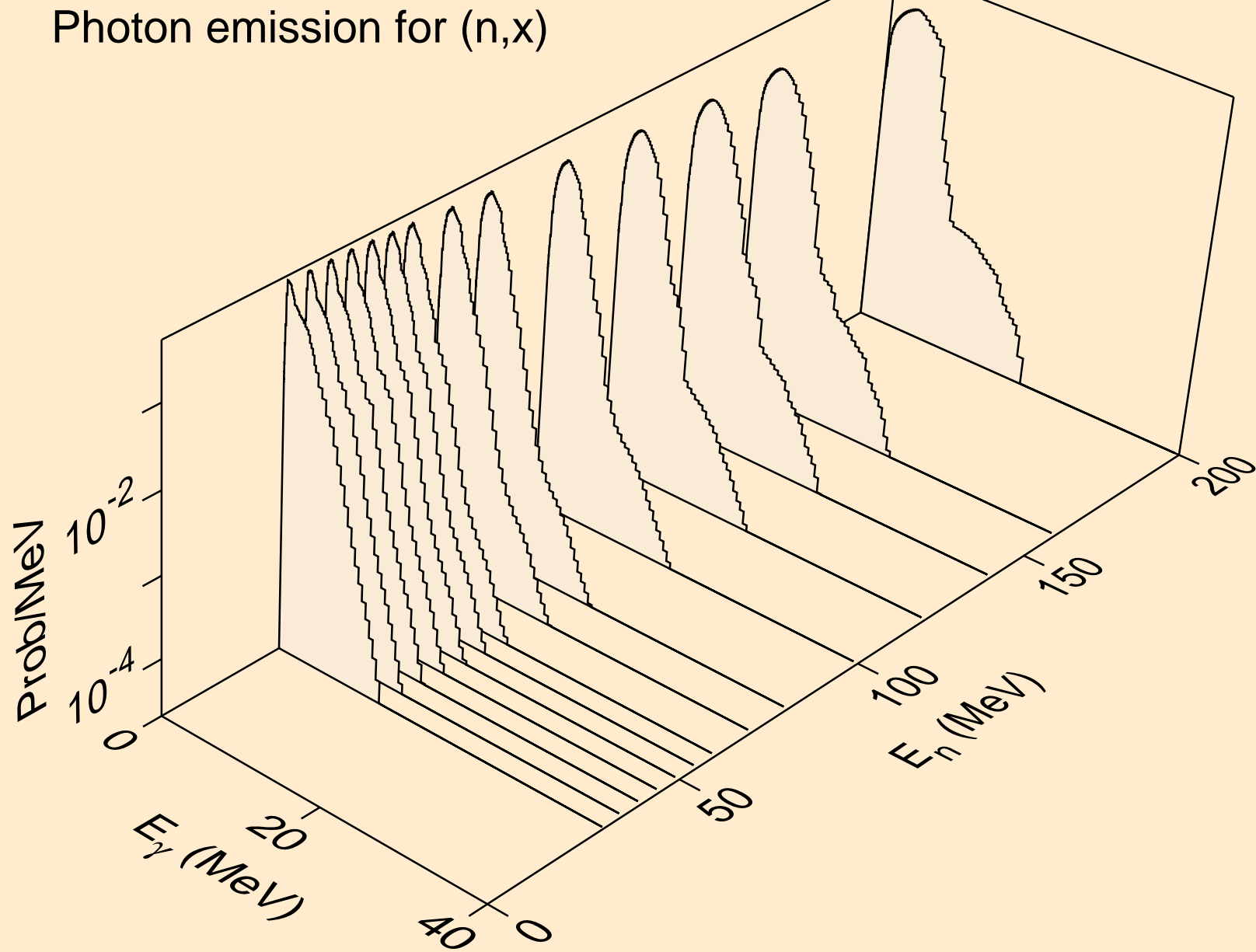
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Deuteron emission for (d,da)



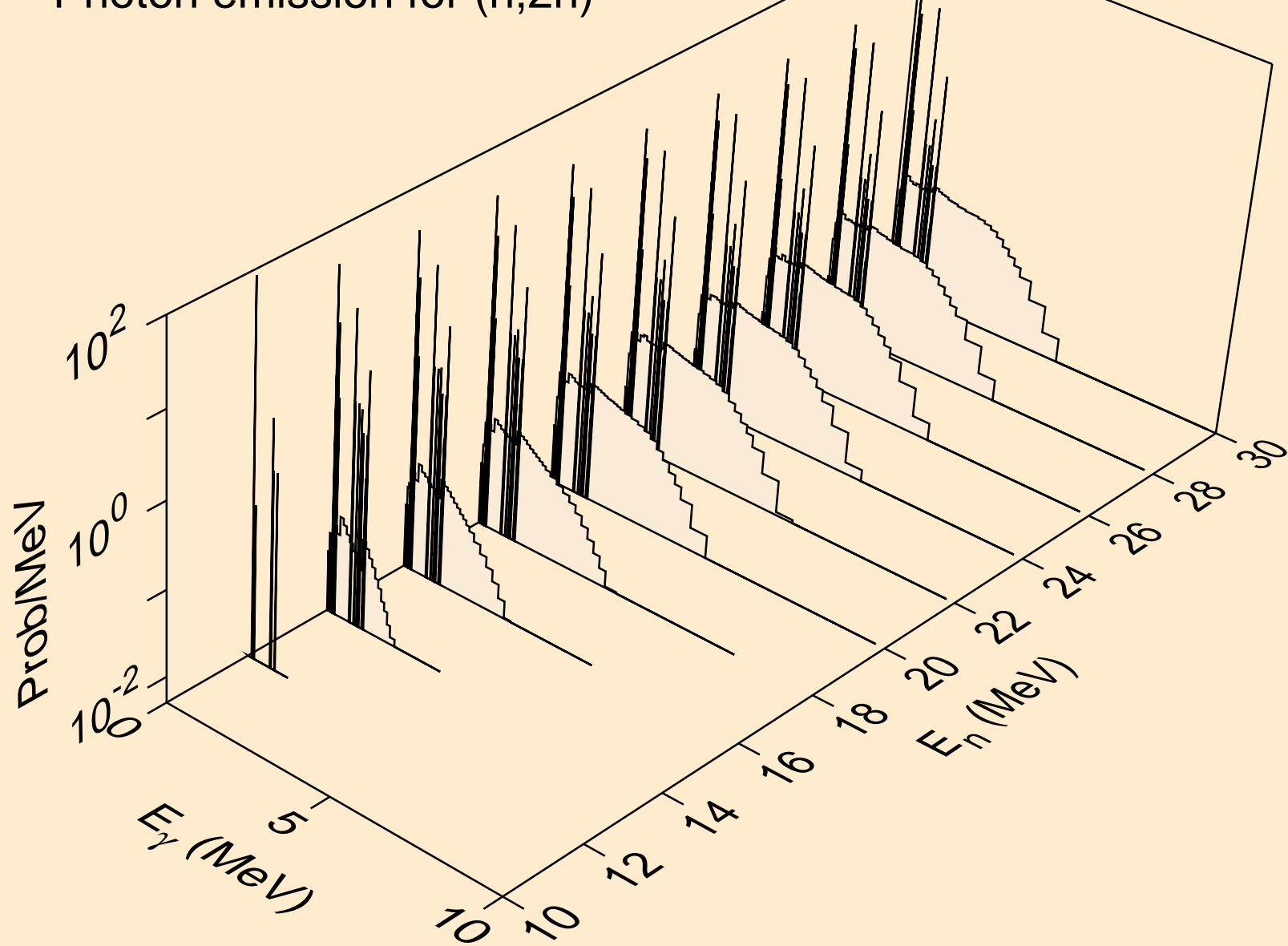
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



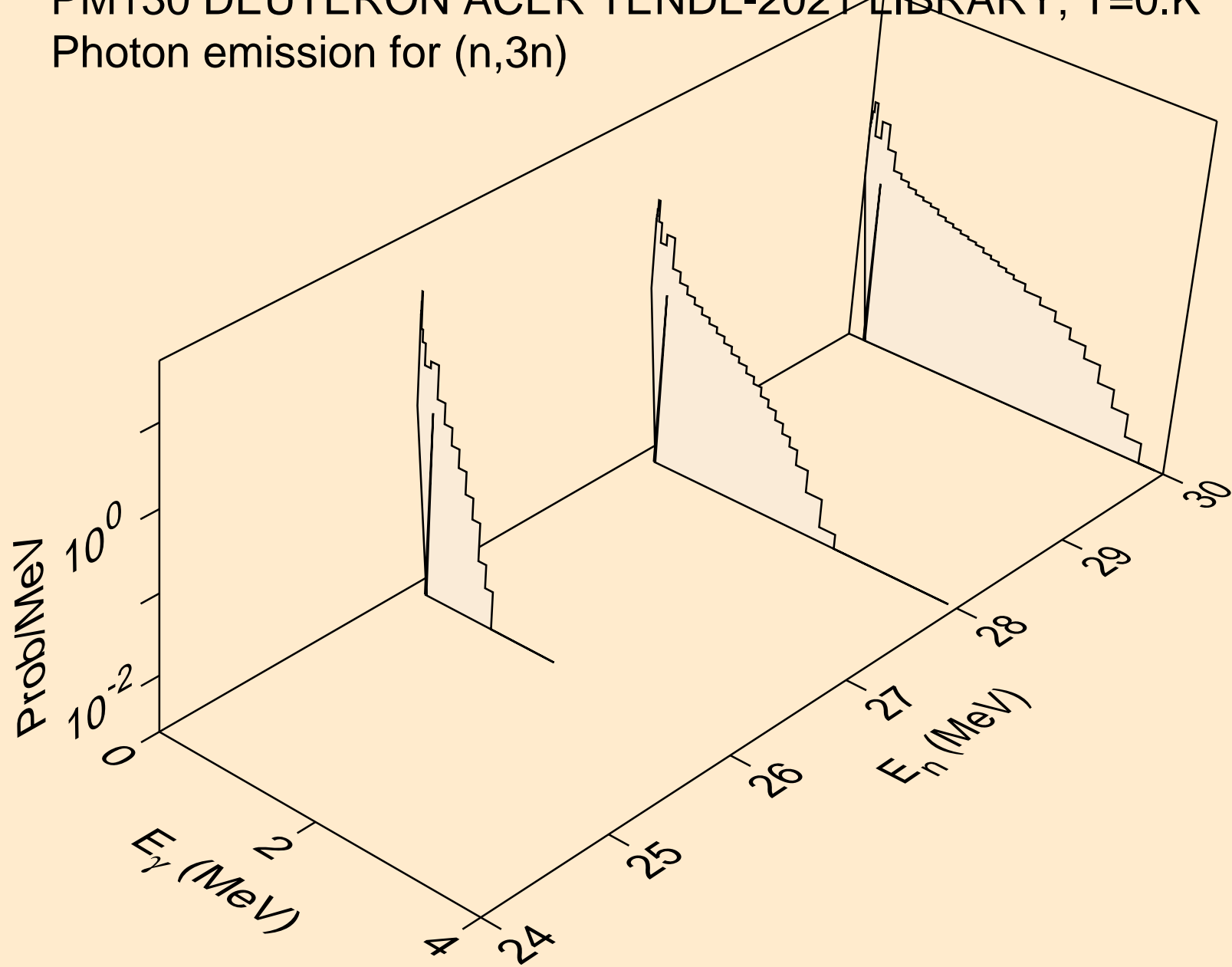
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

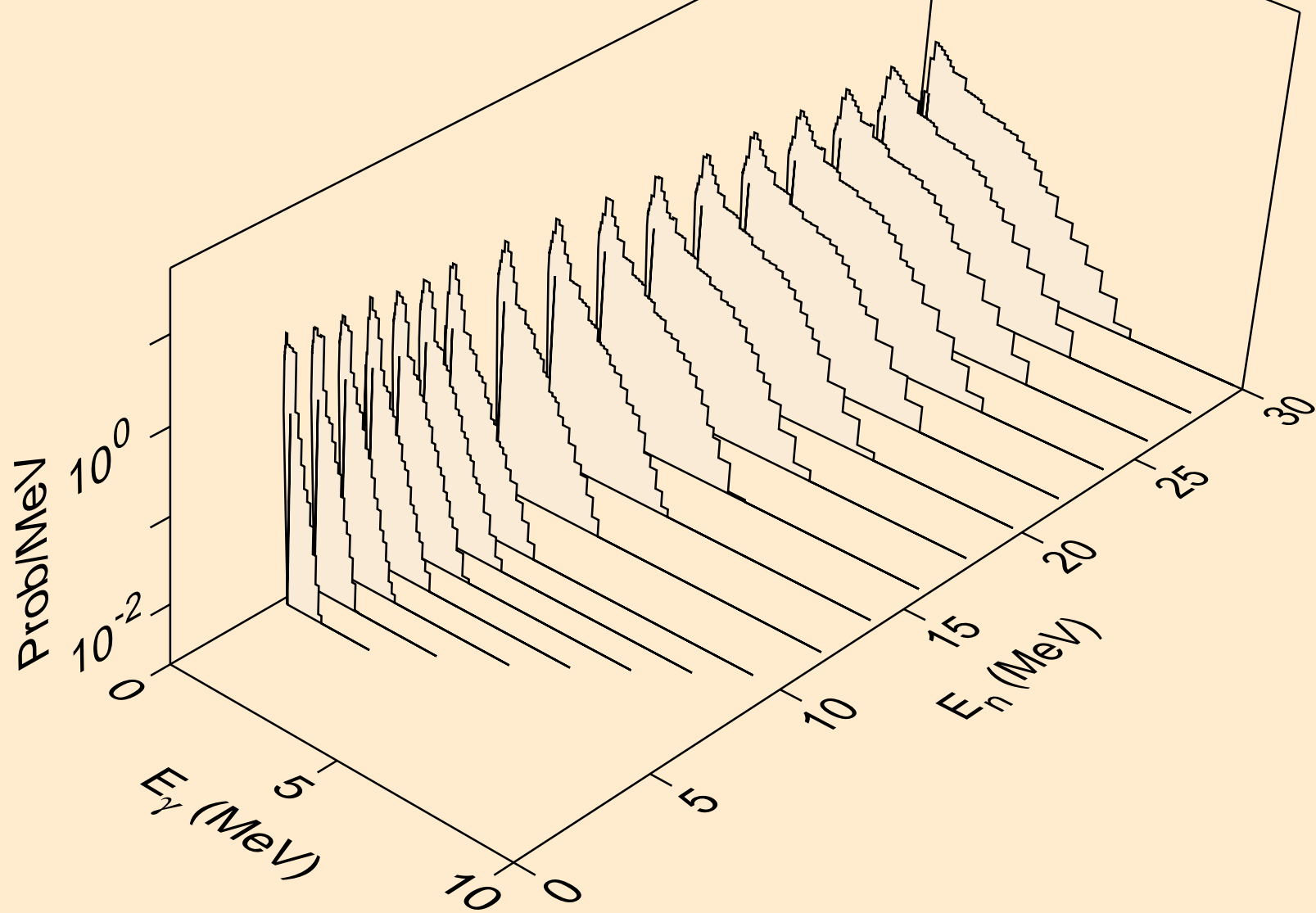


PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

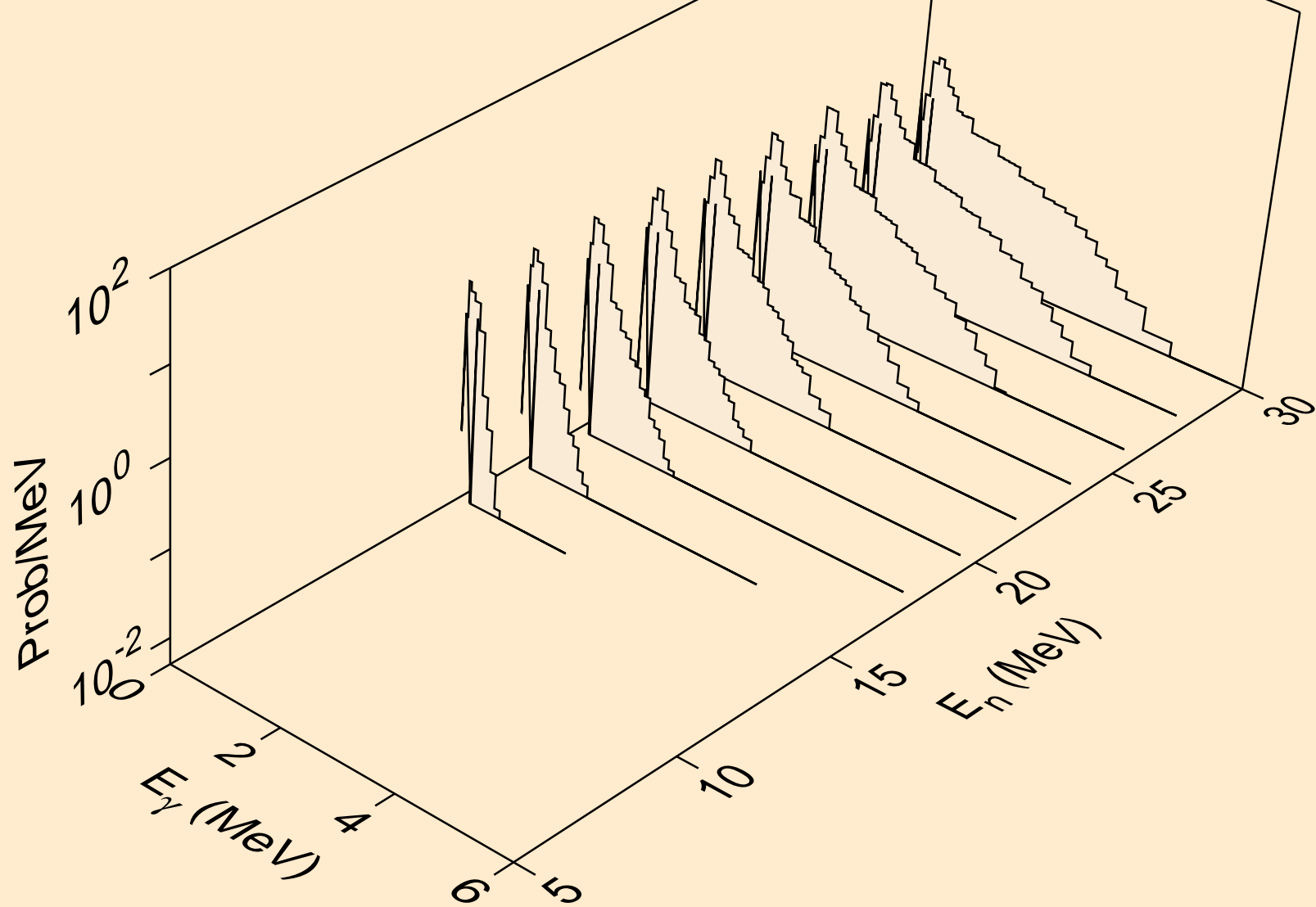




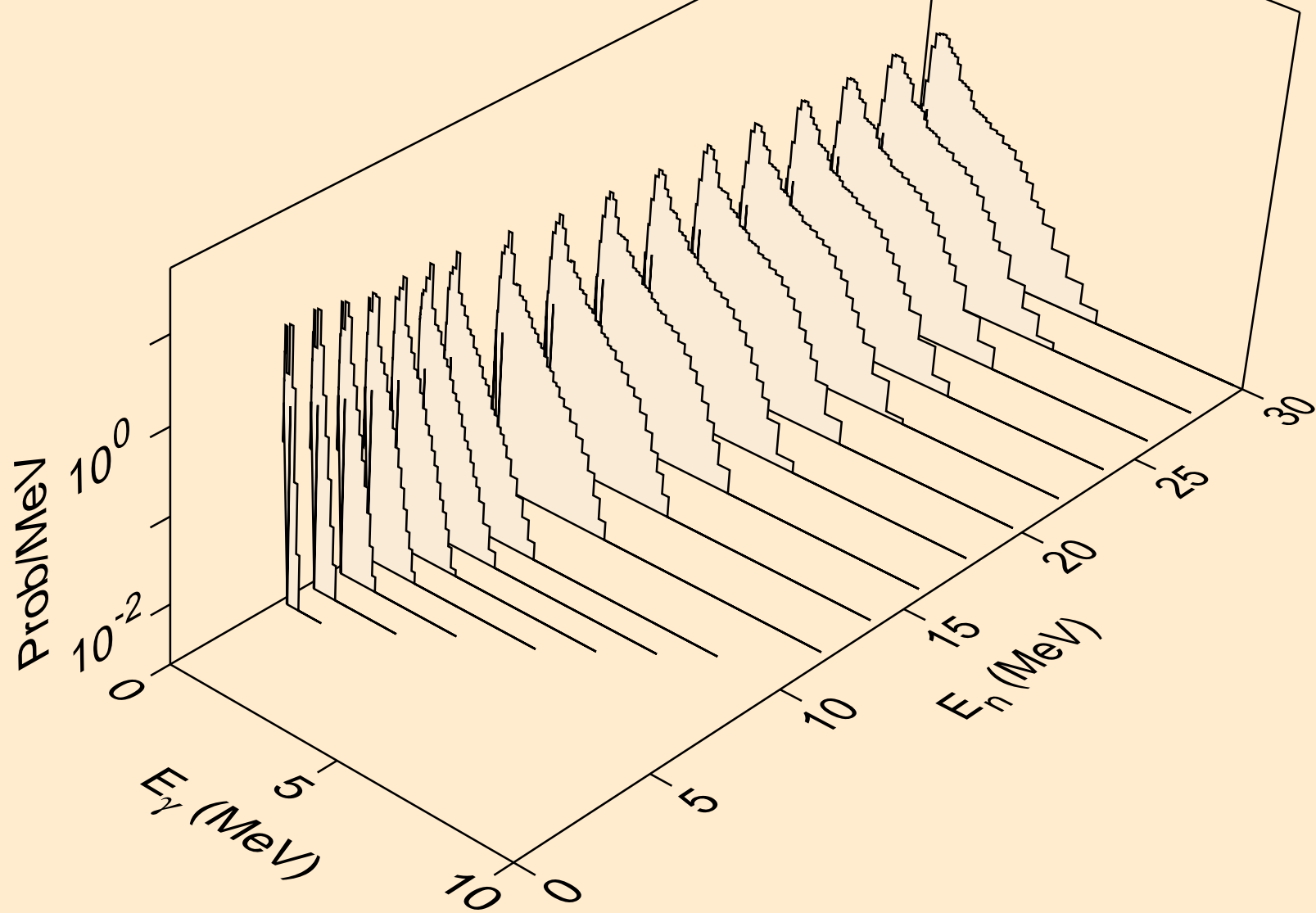
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



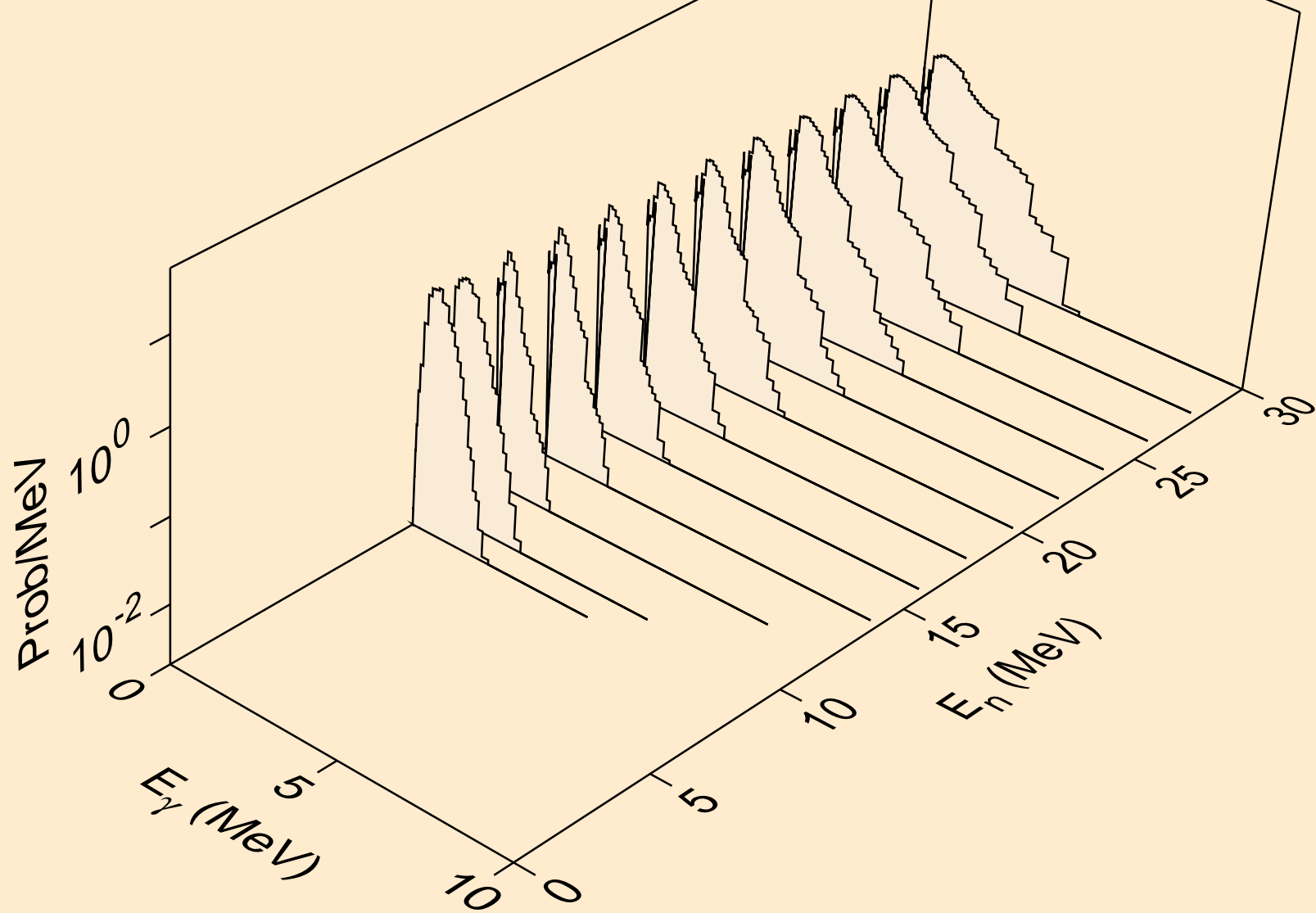
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



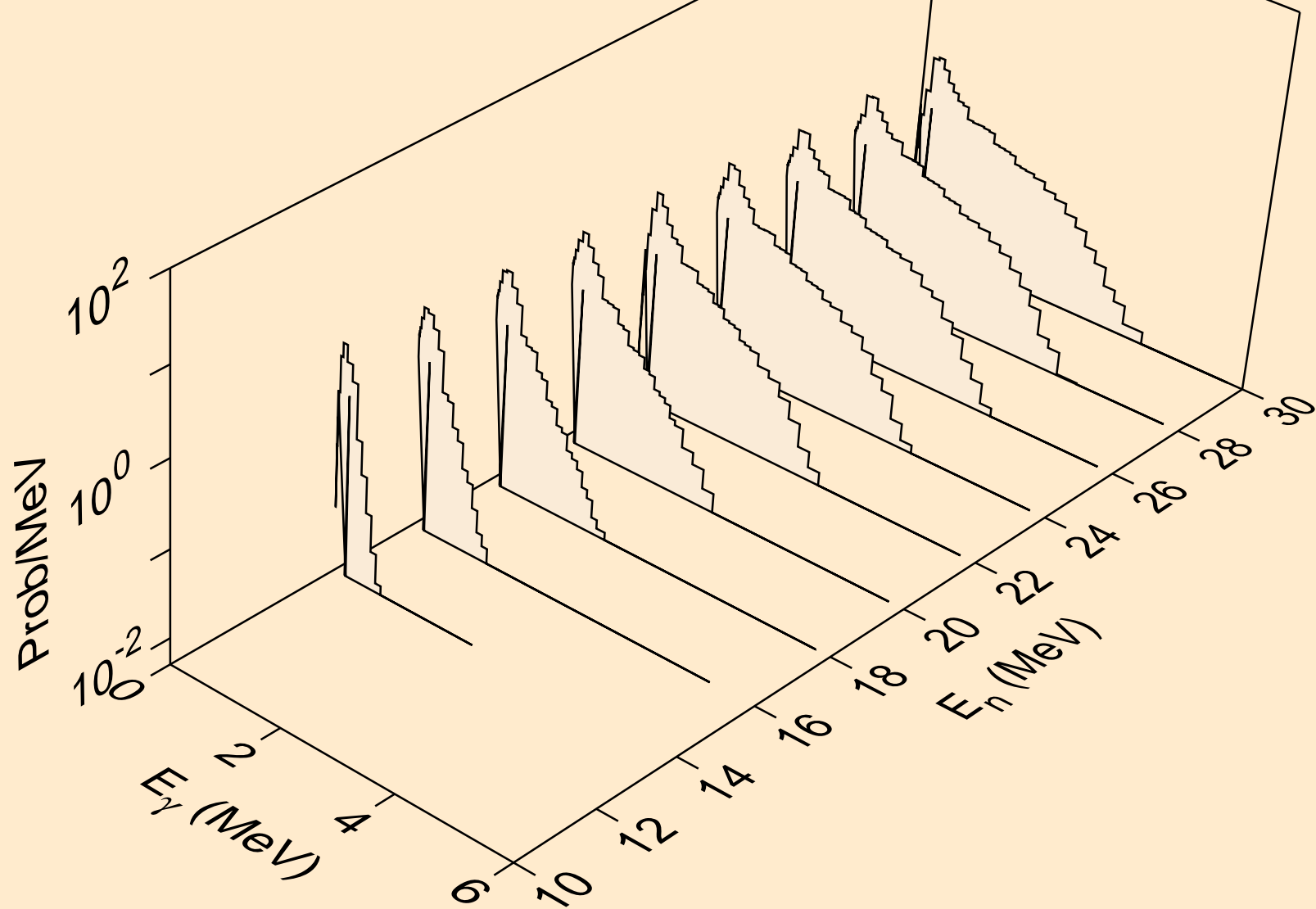
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



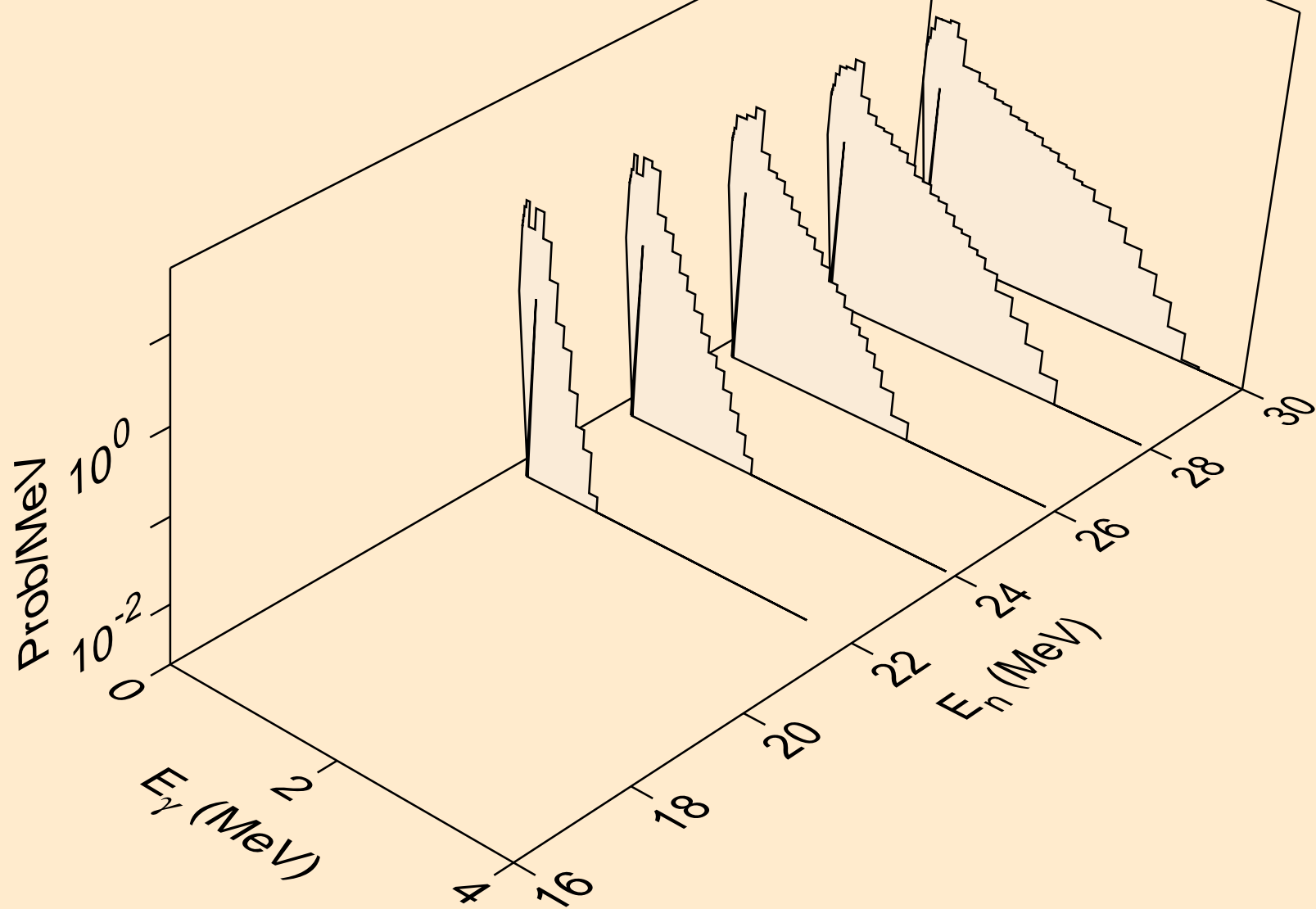
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



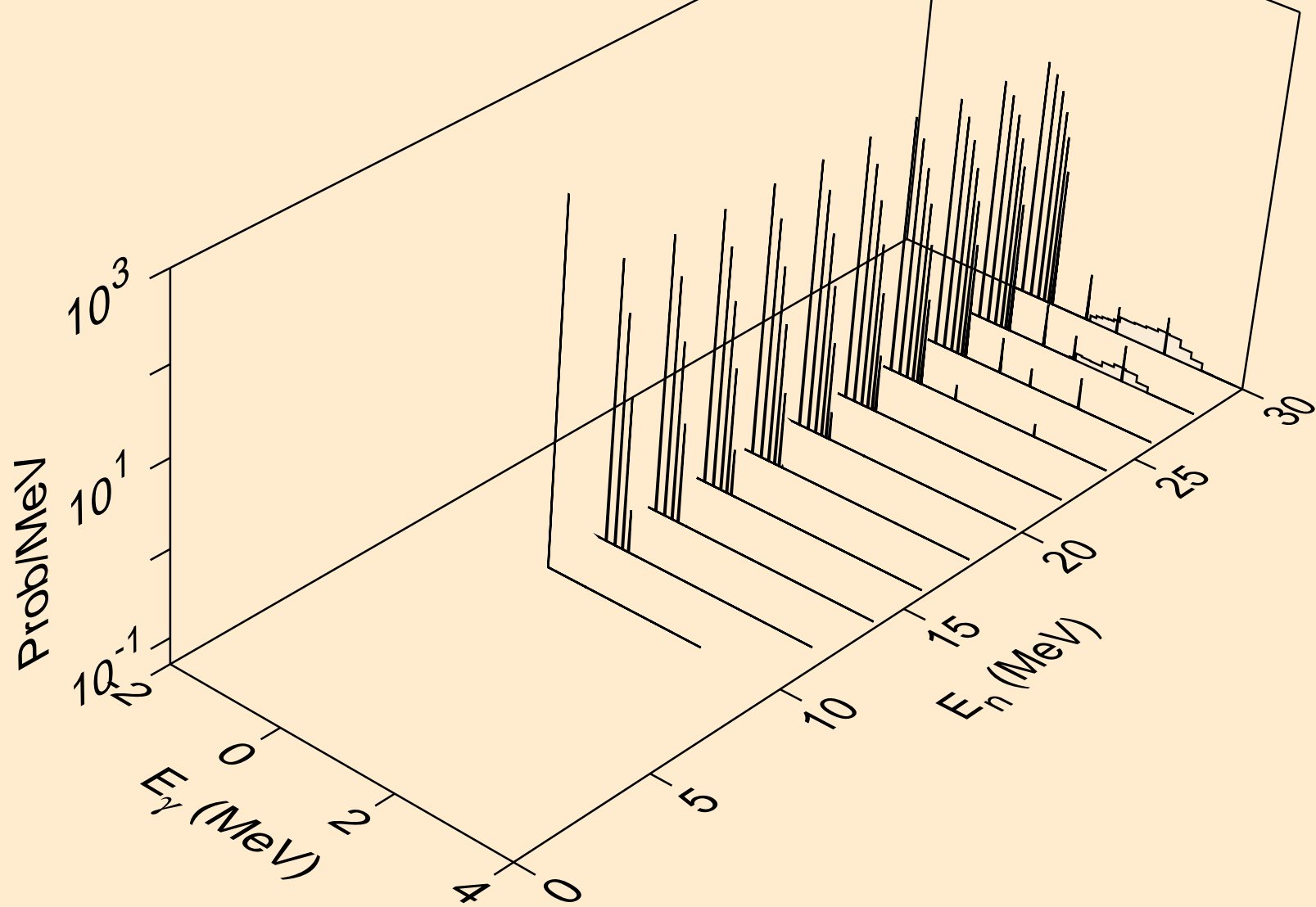
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



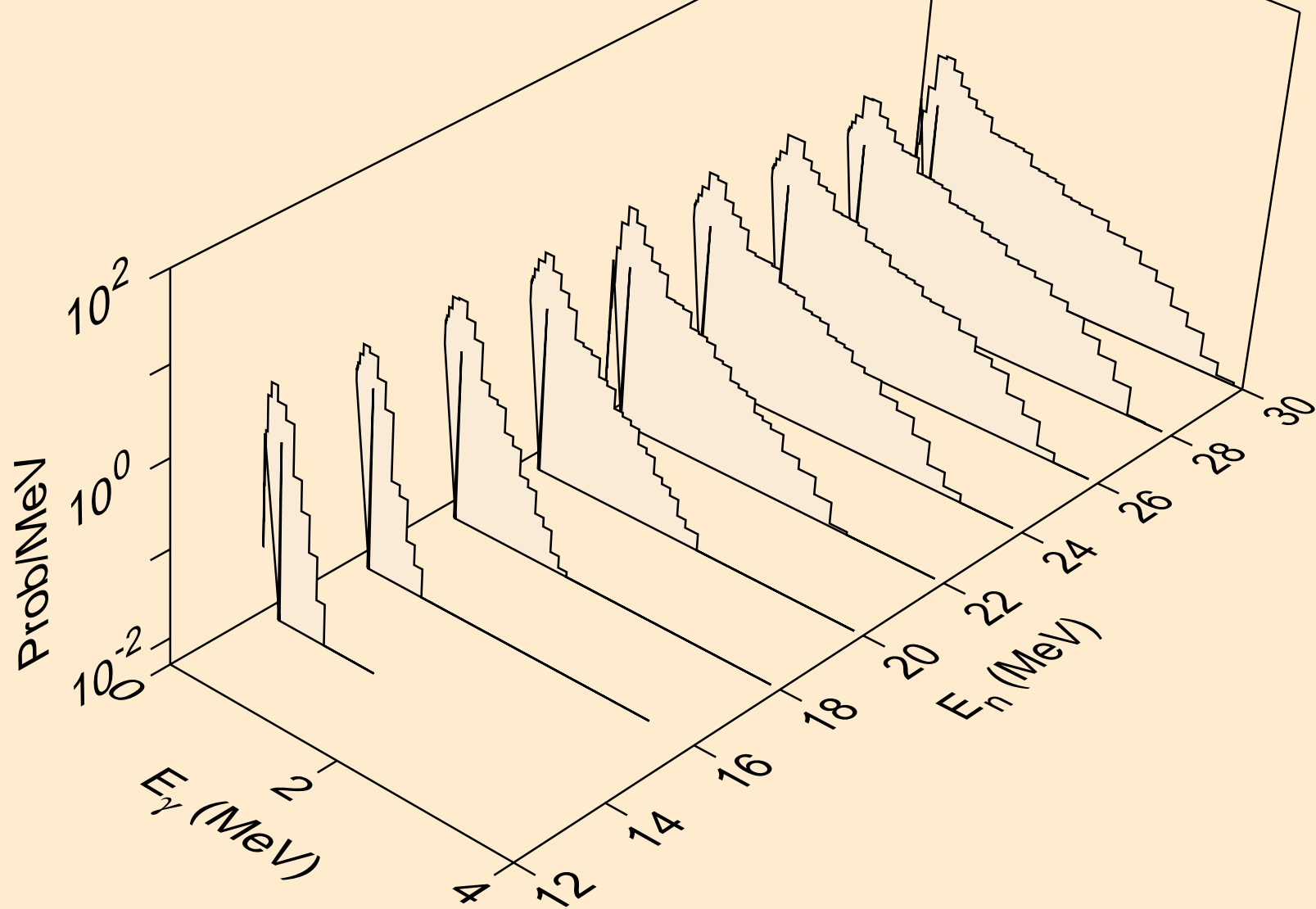
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

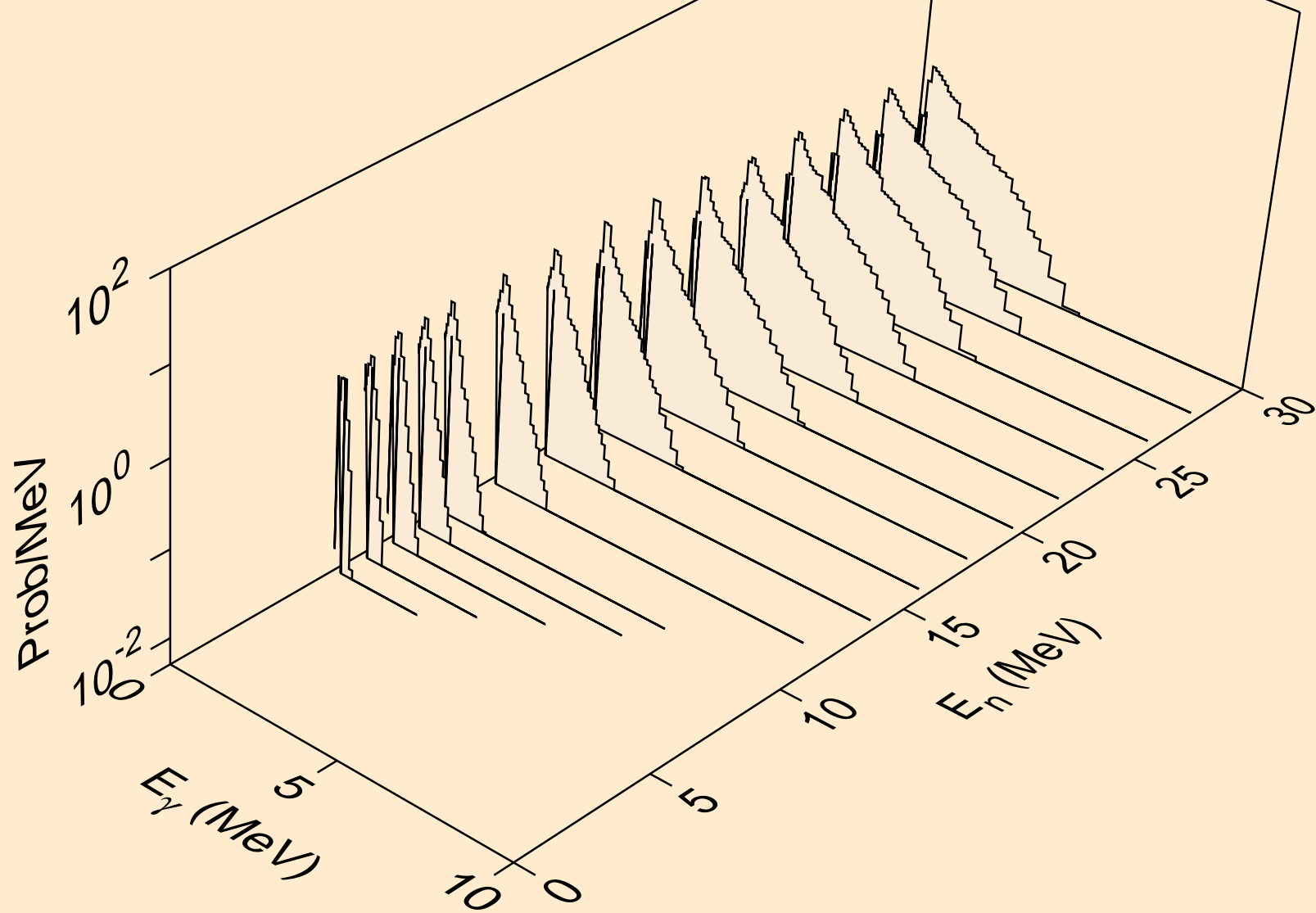


PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

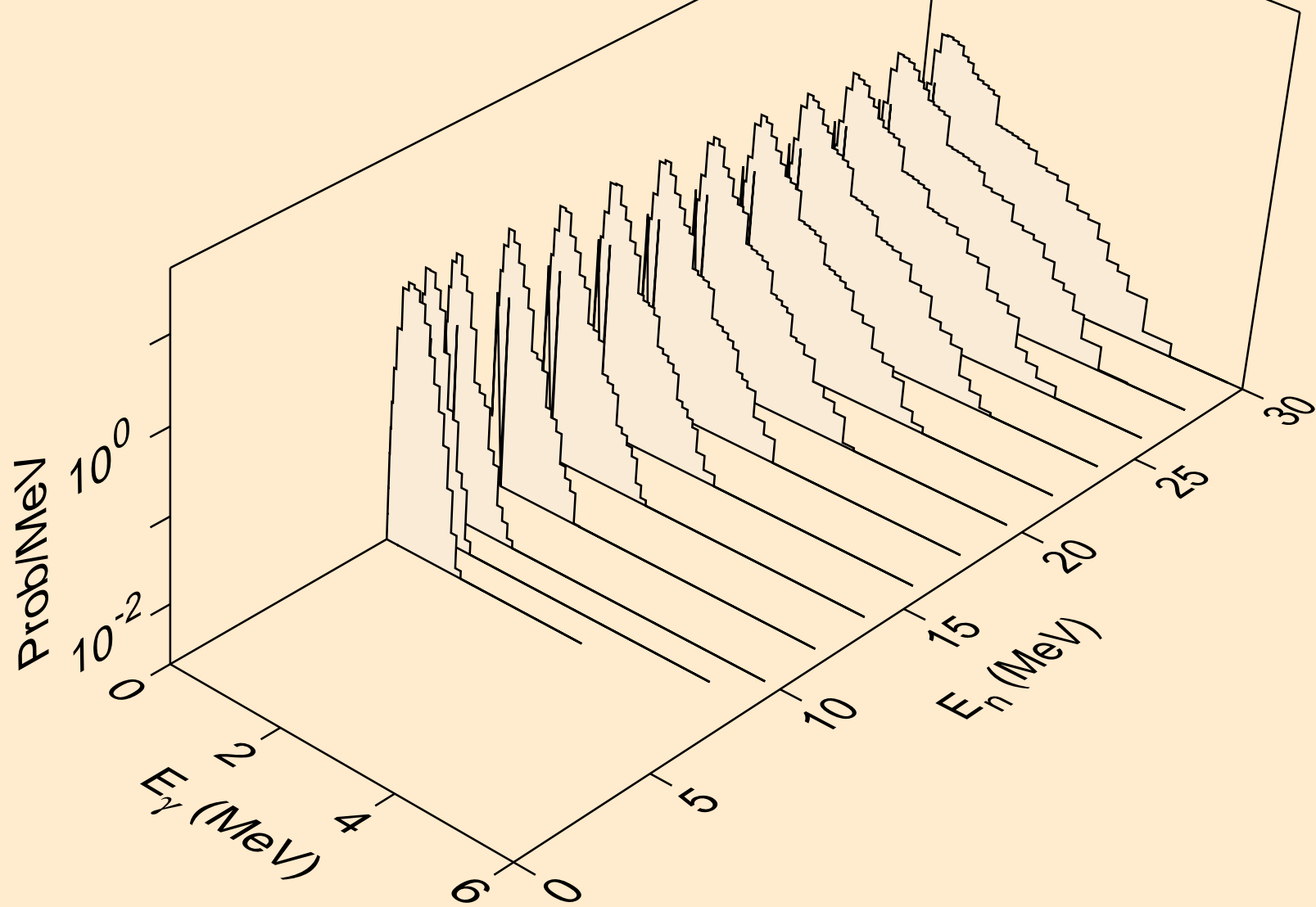




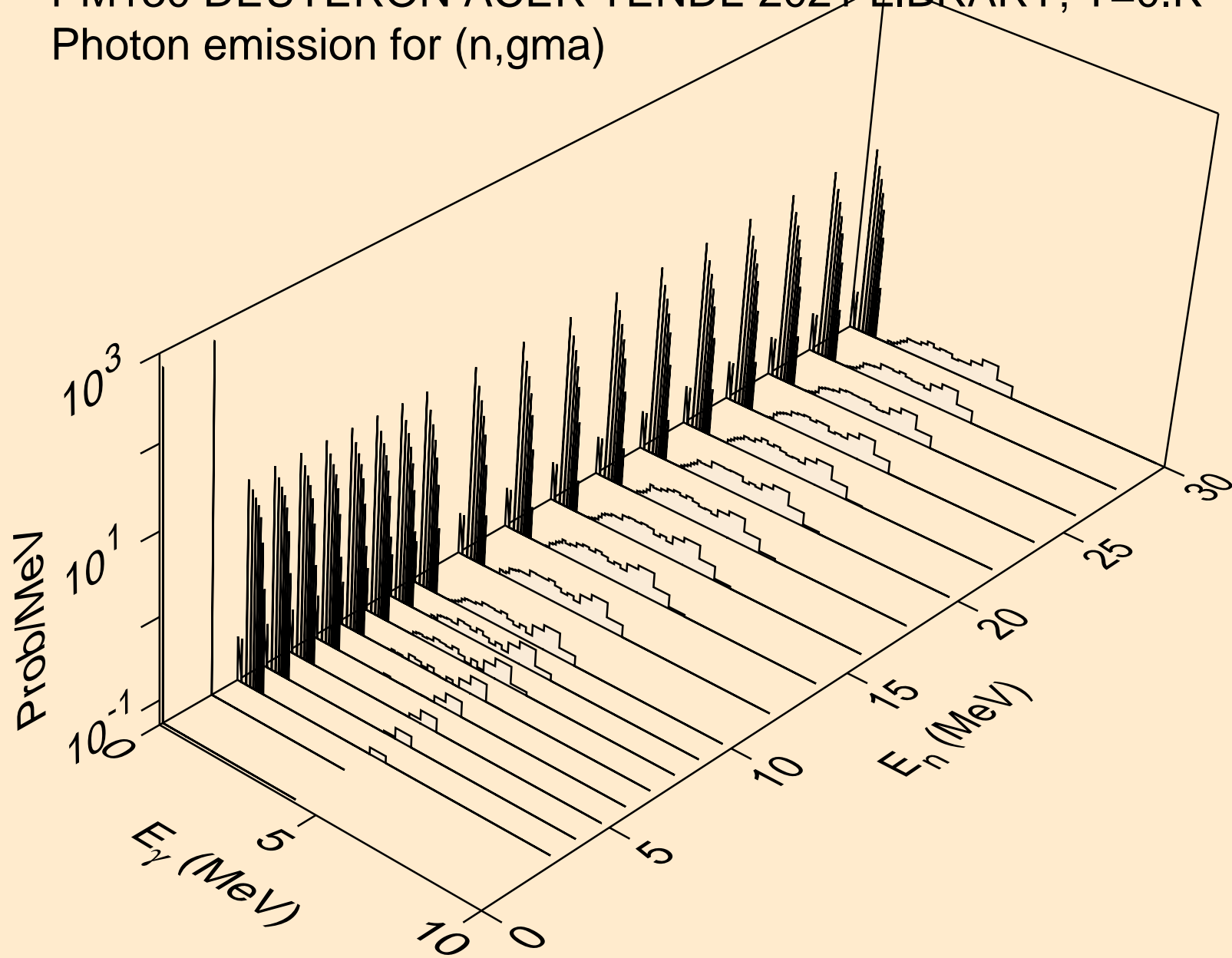
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



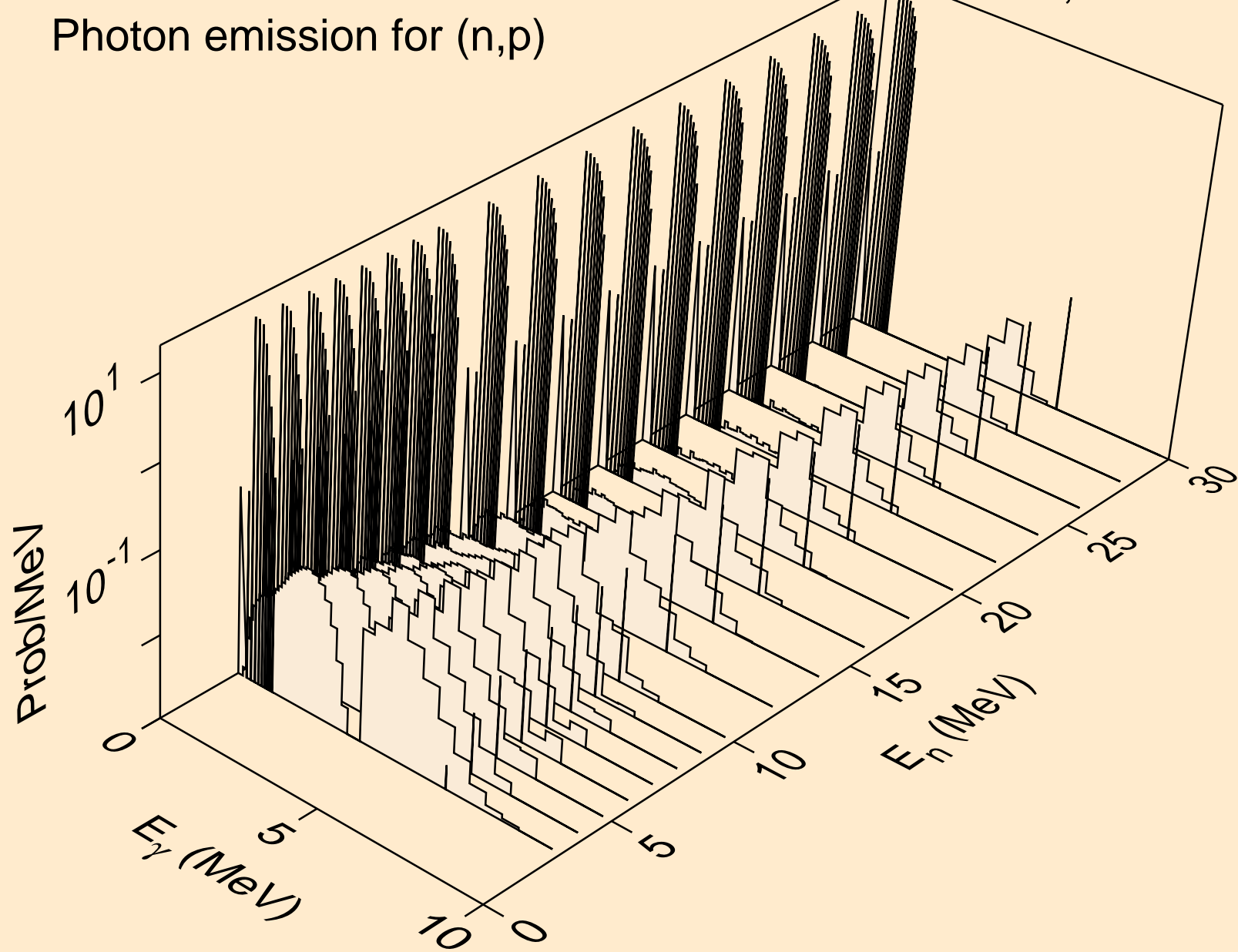
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



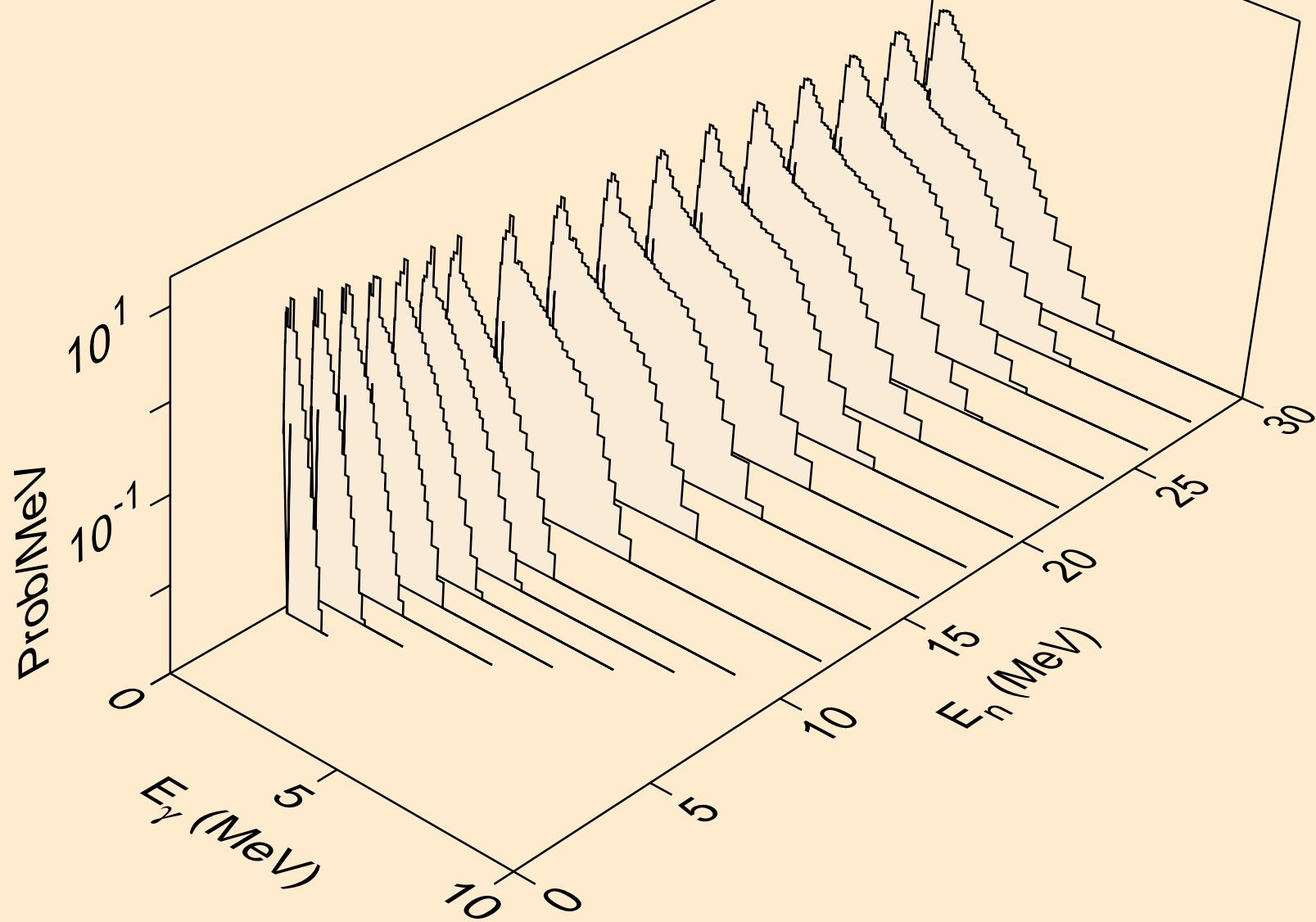
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



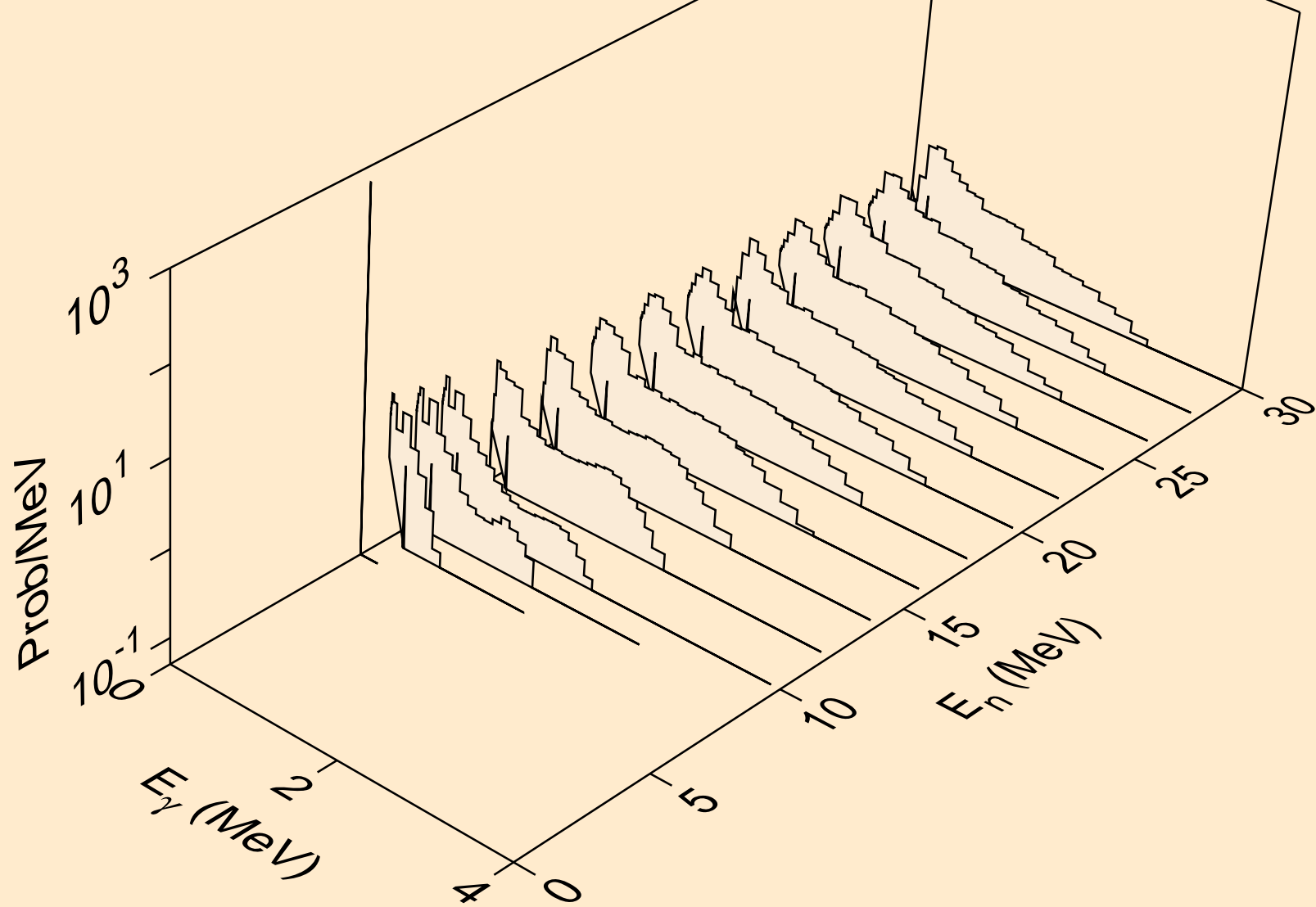
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



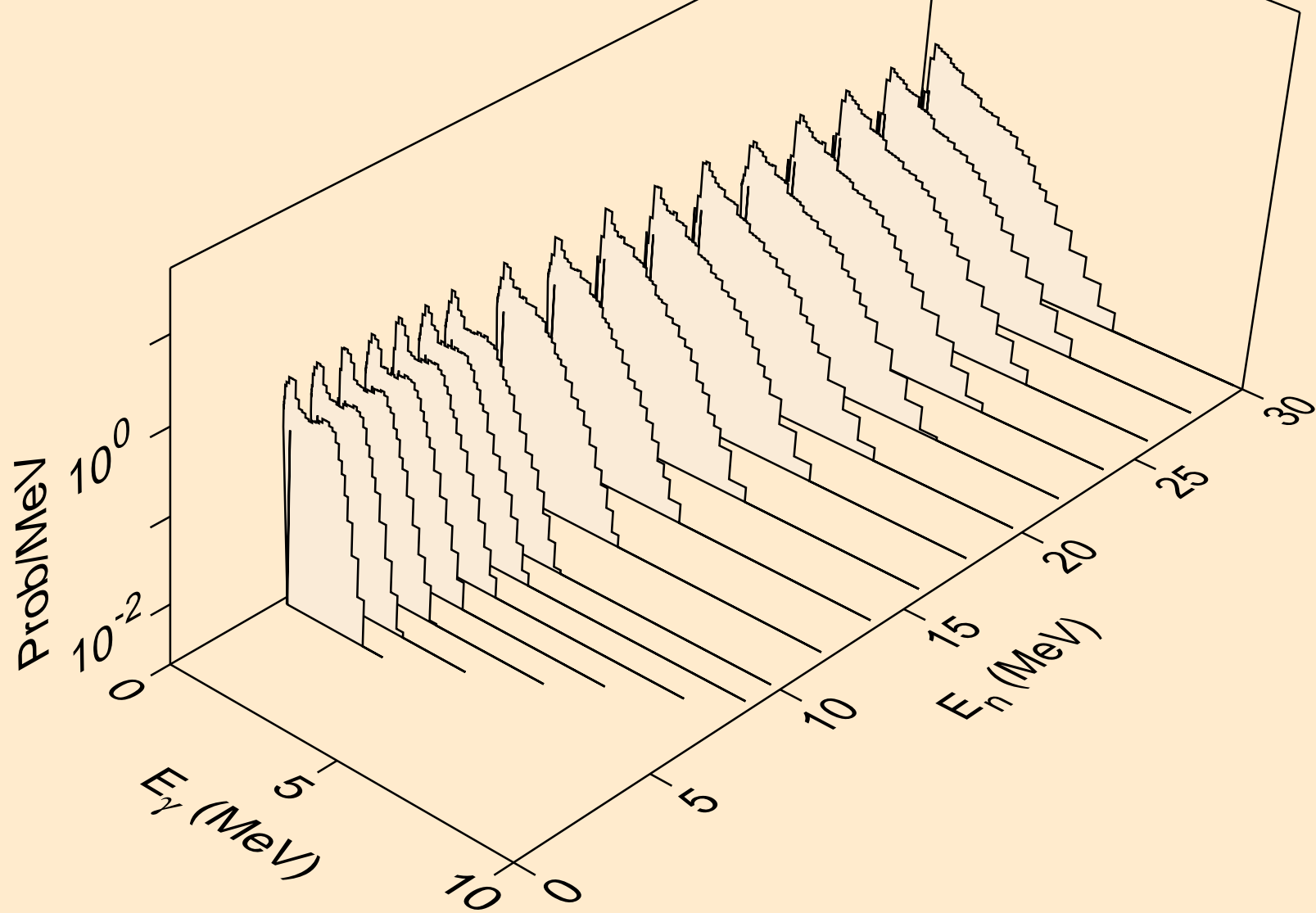
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



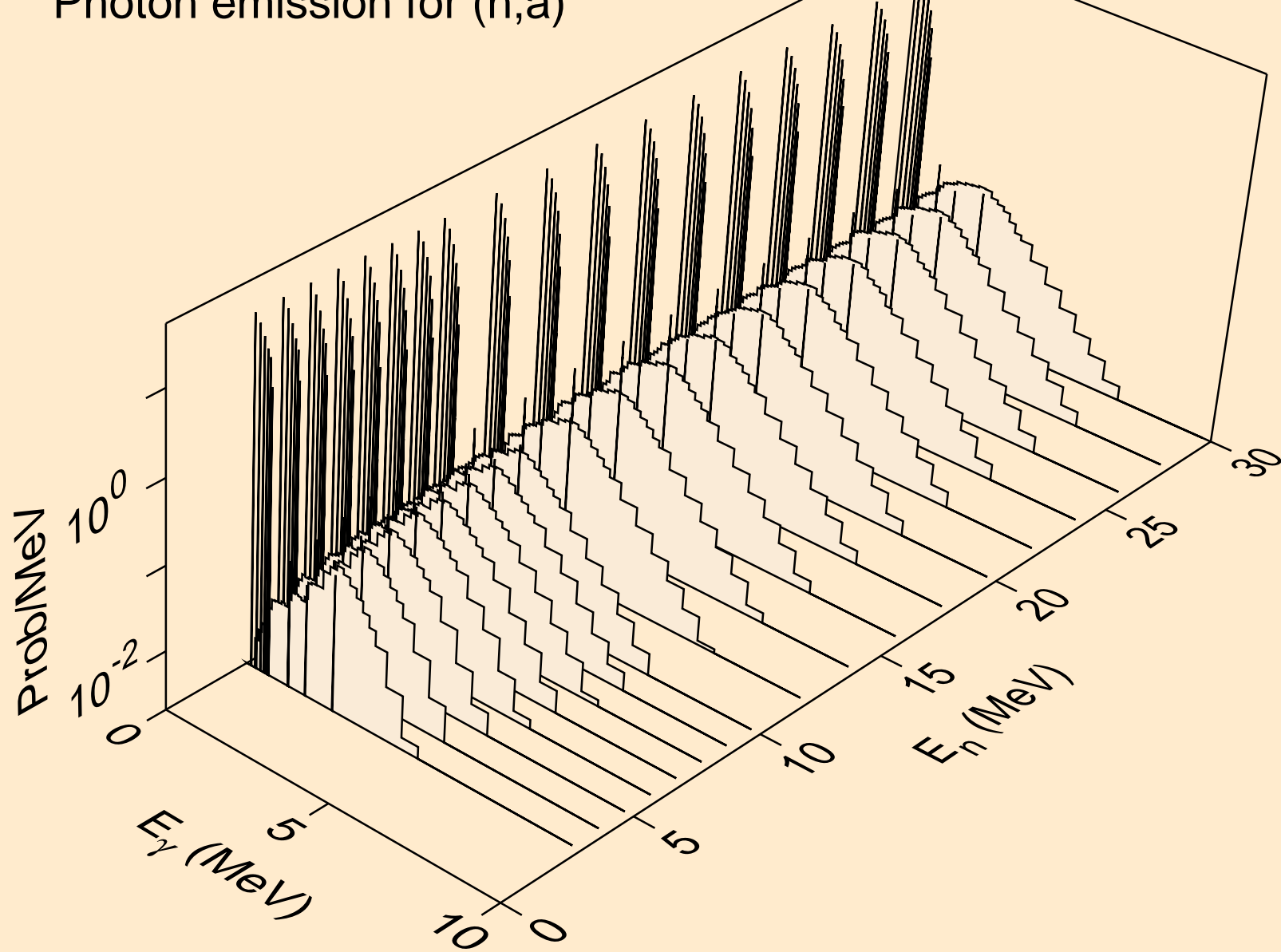
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

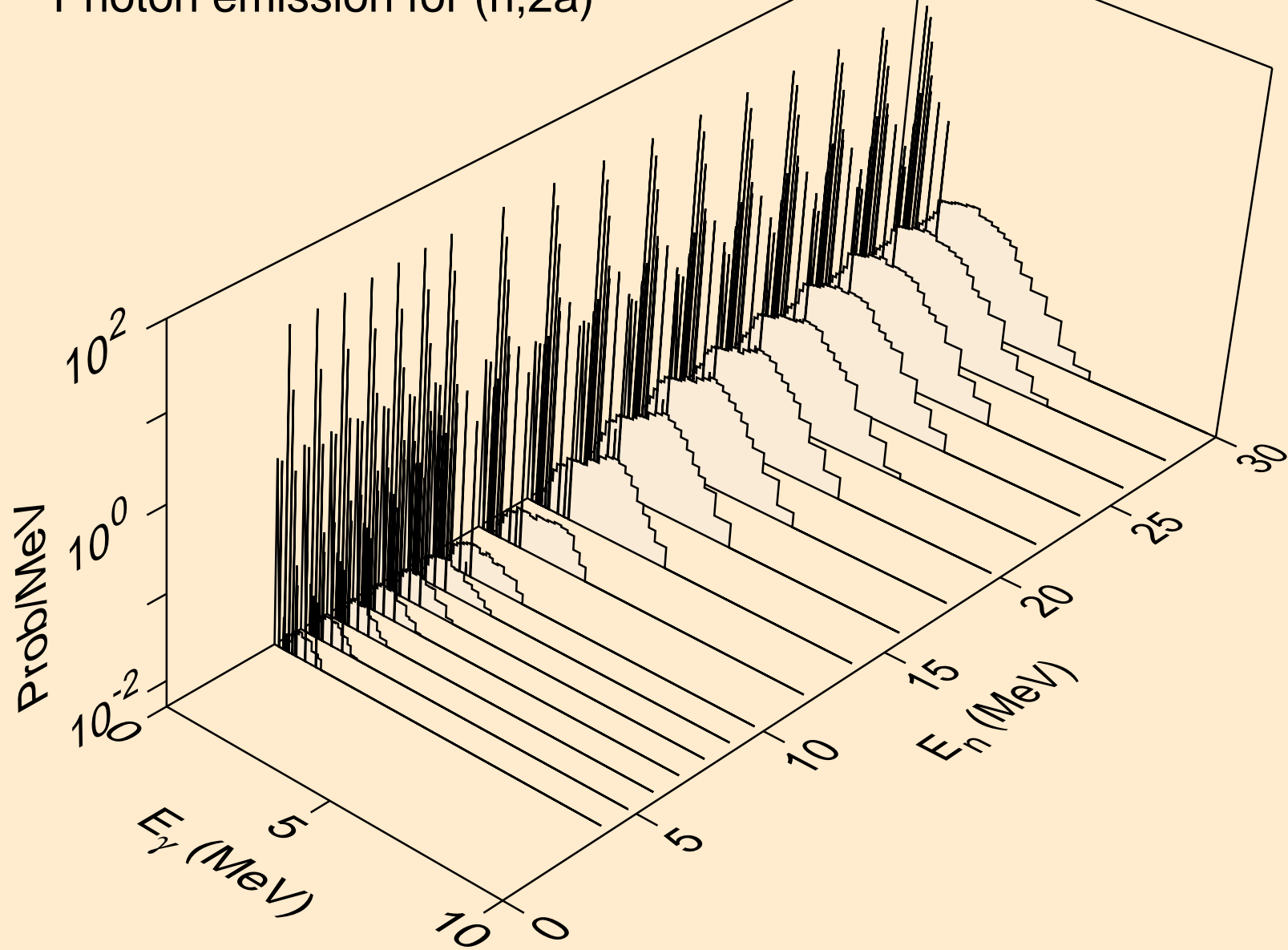


PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

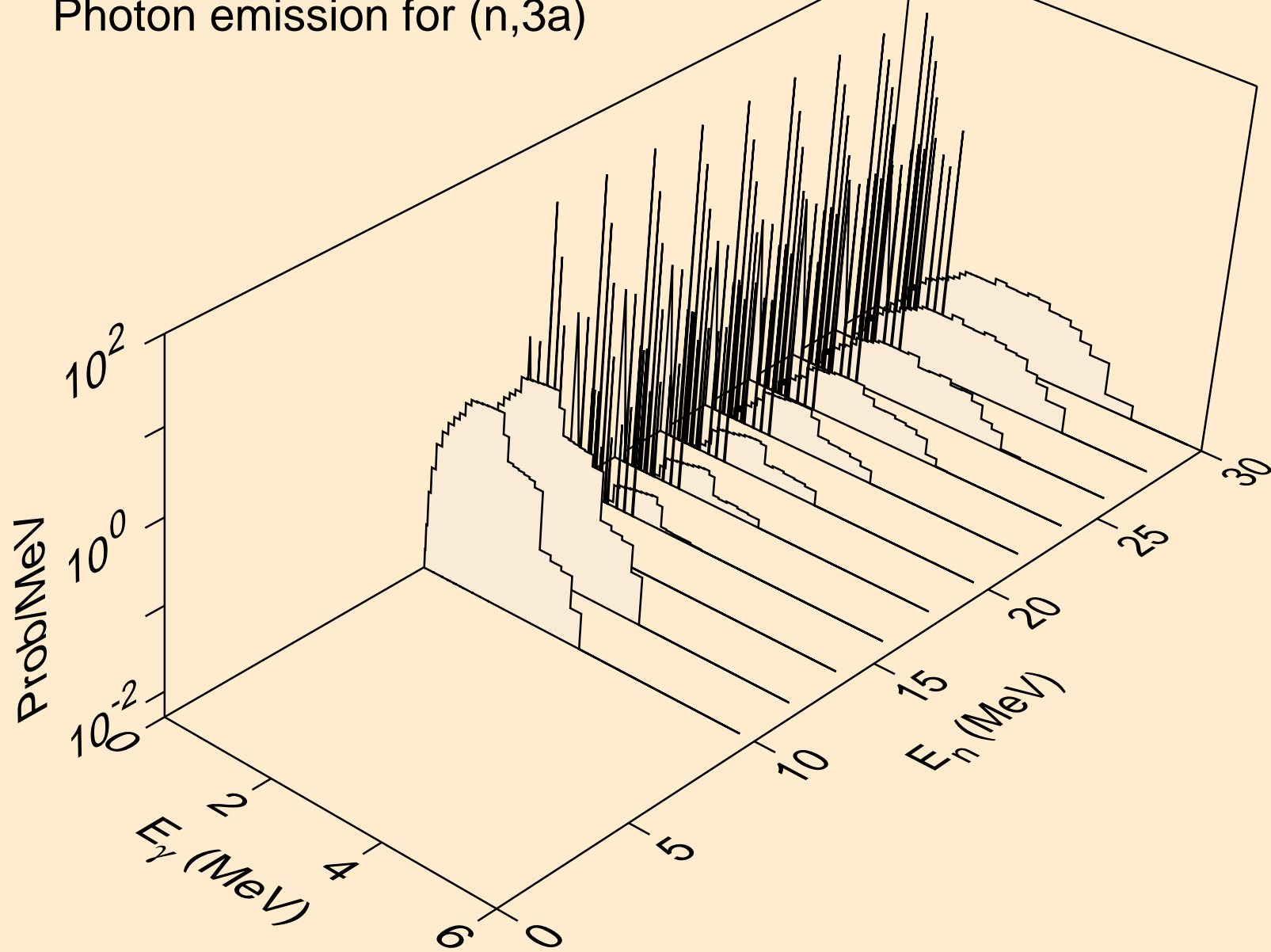




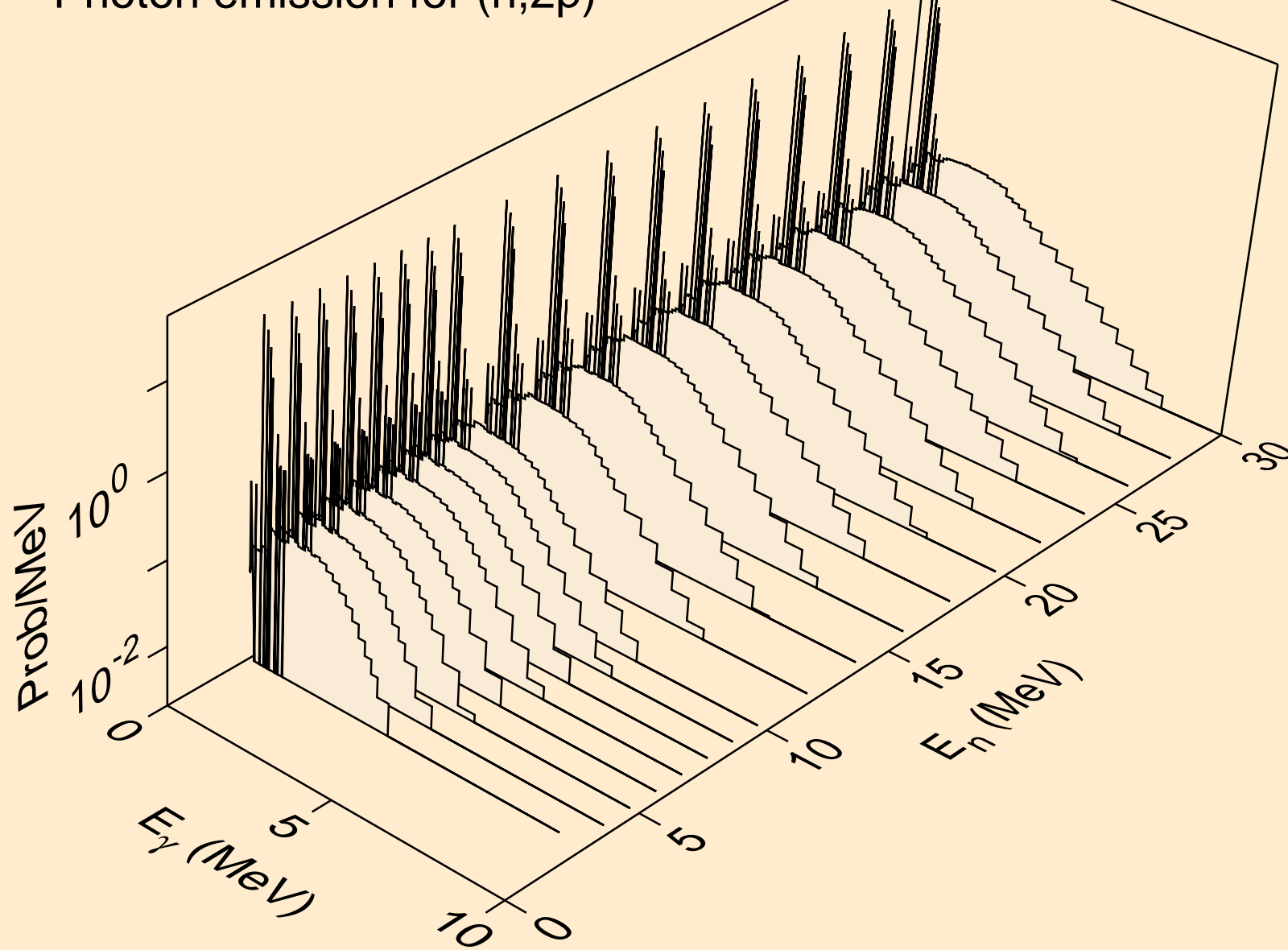
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



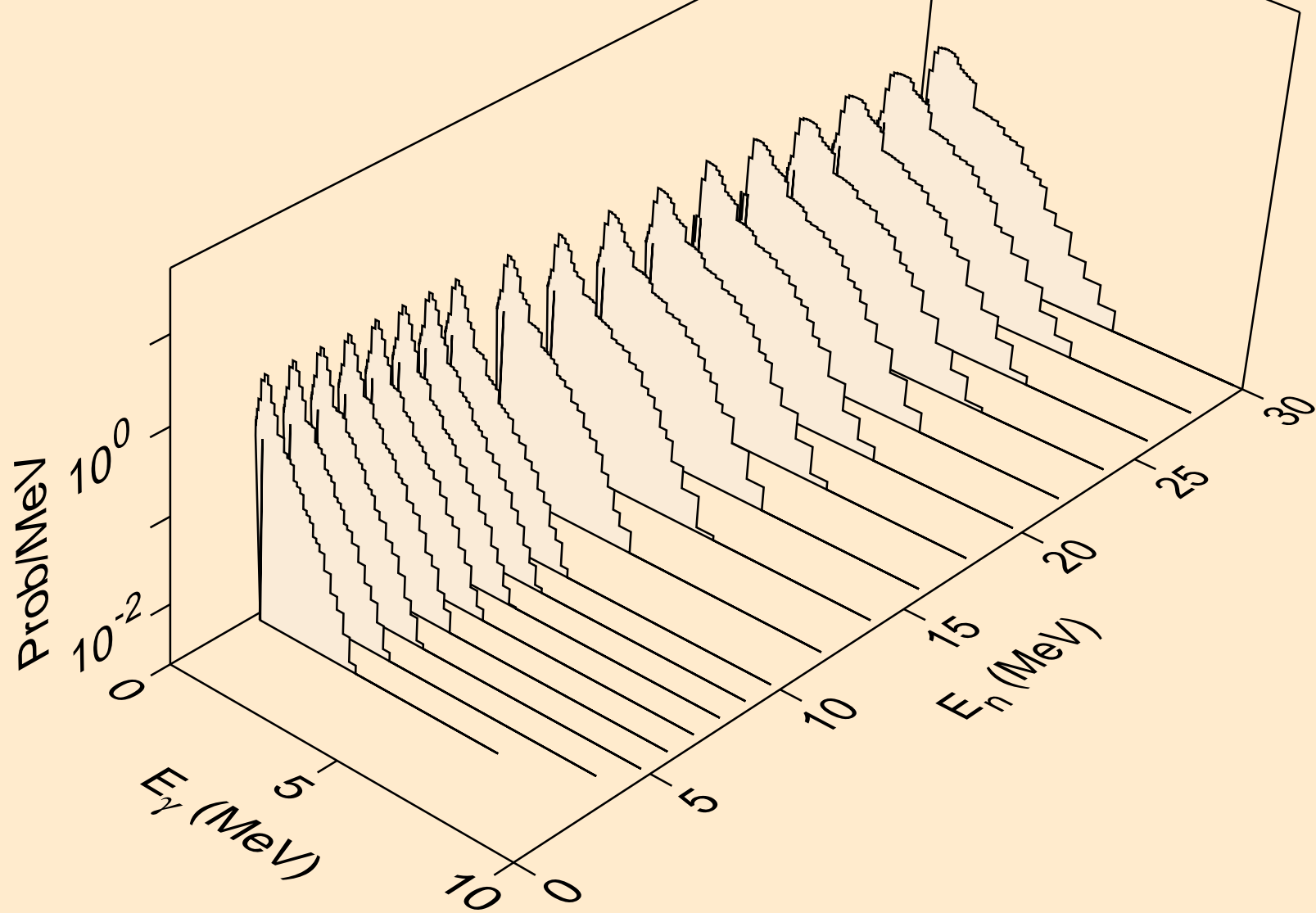
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)



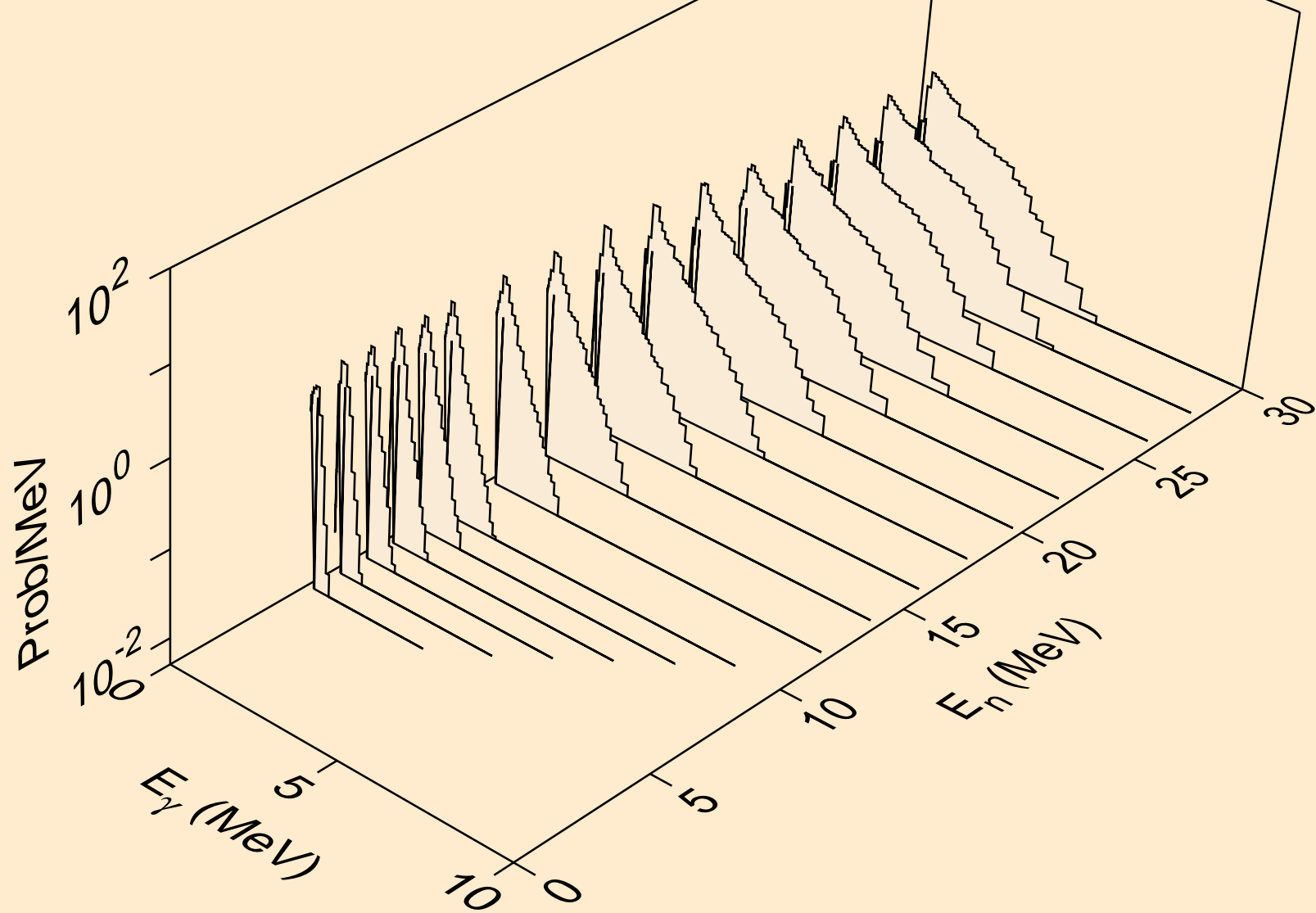
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



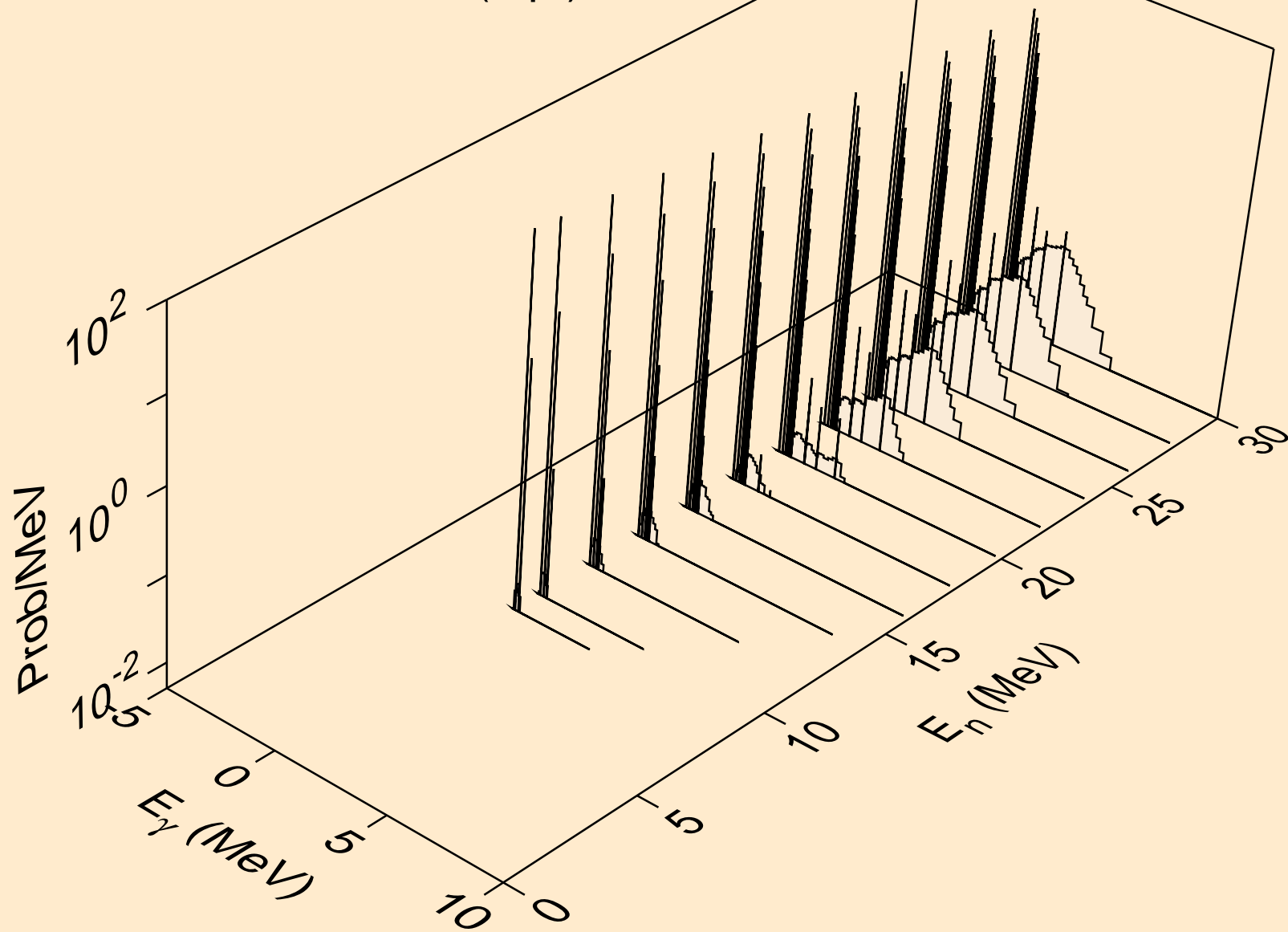
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



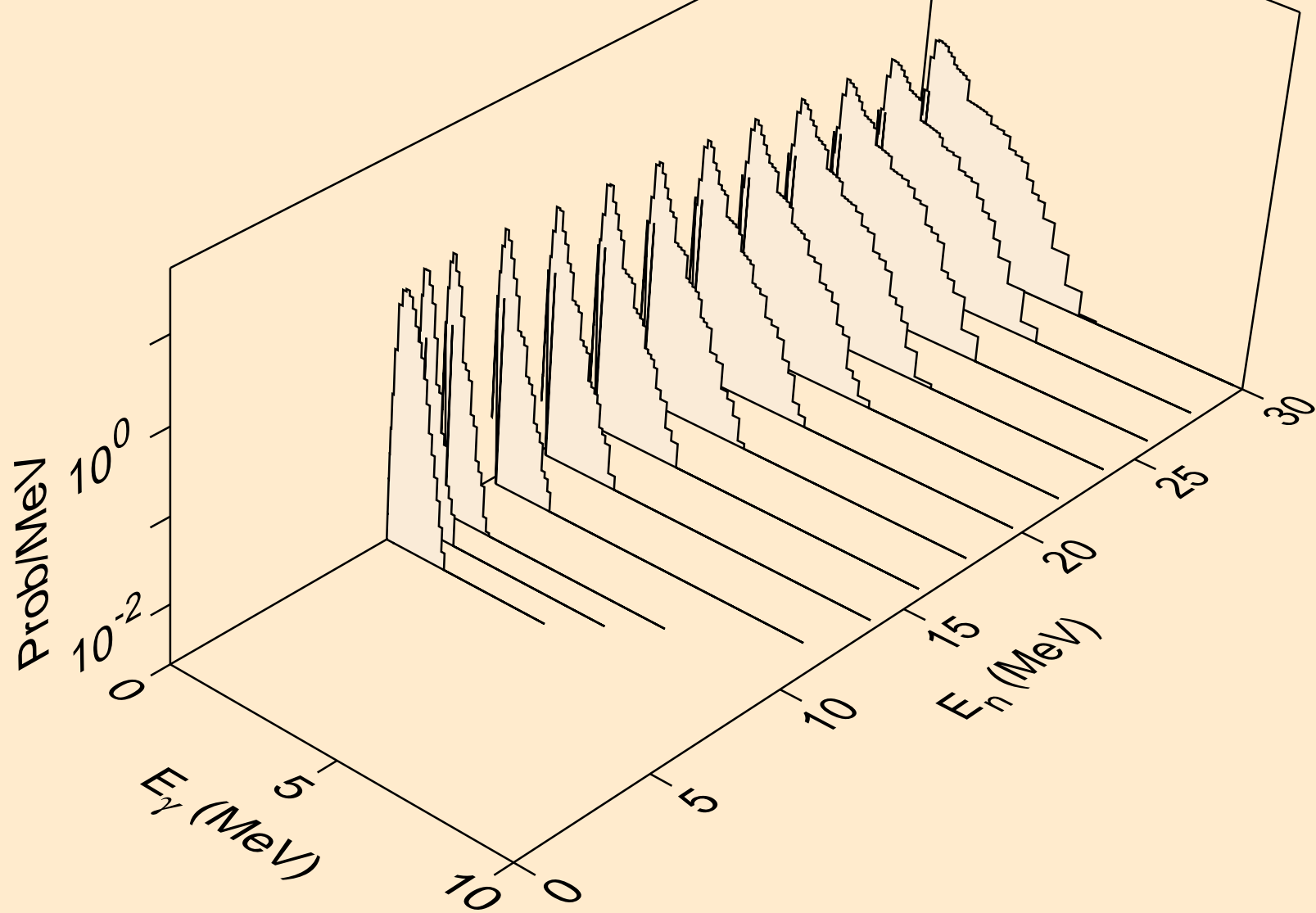
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

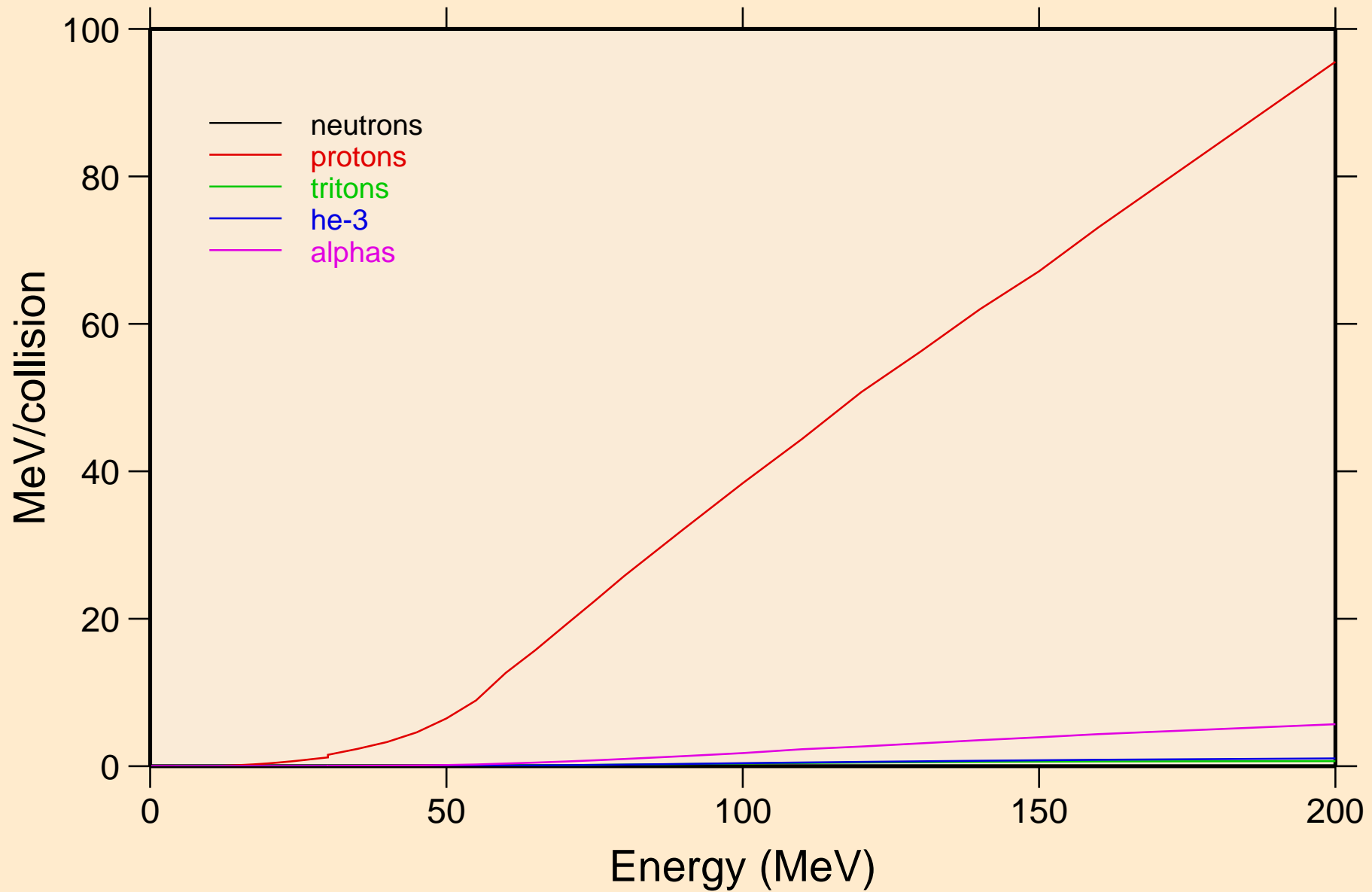


PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



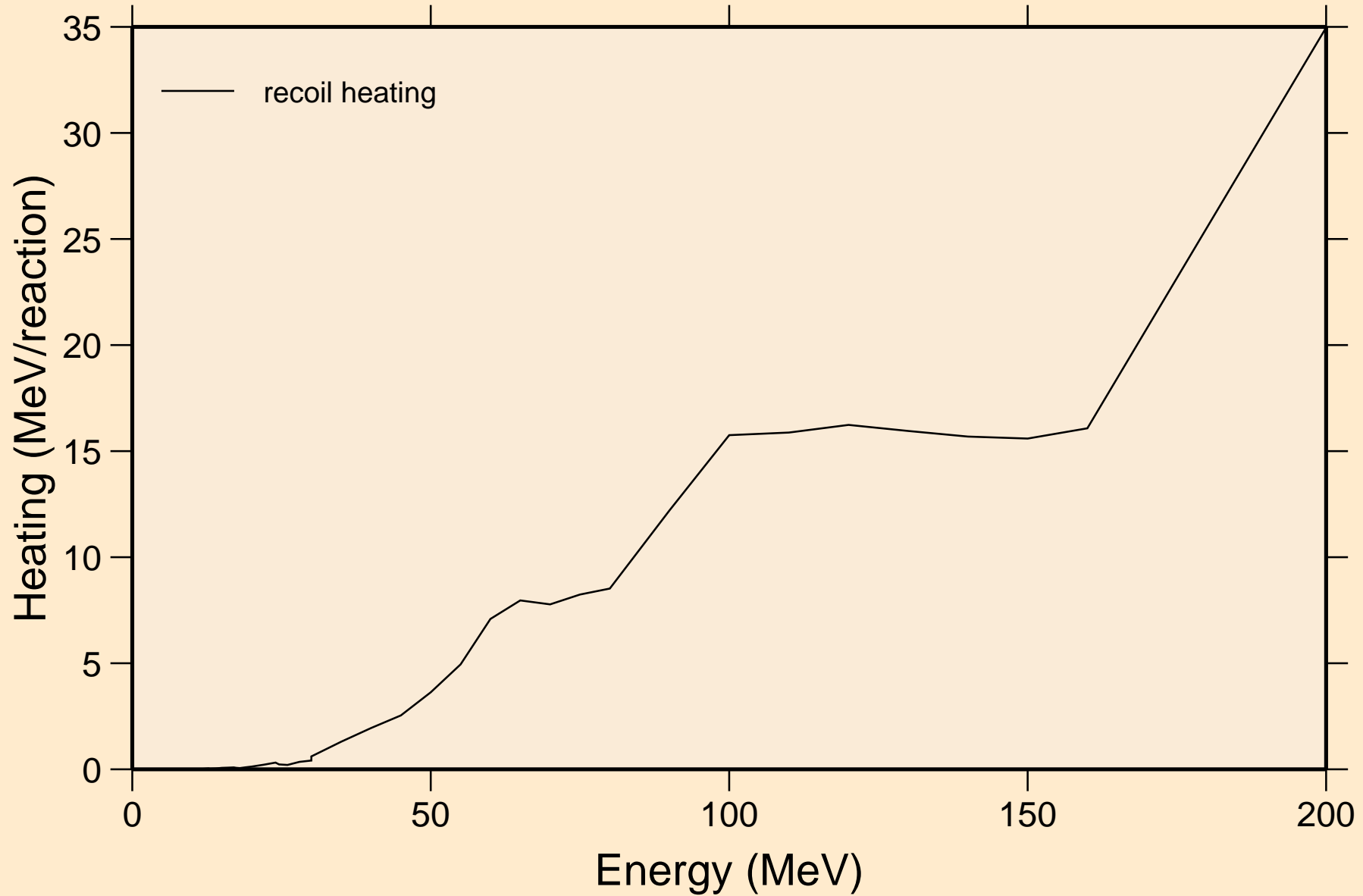
# PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

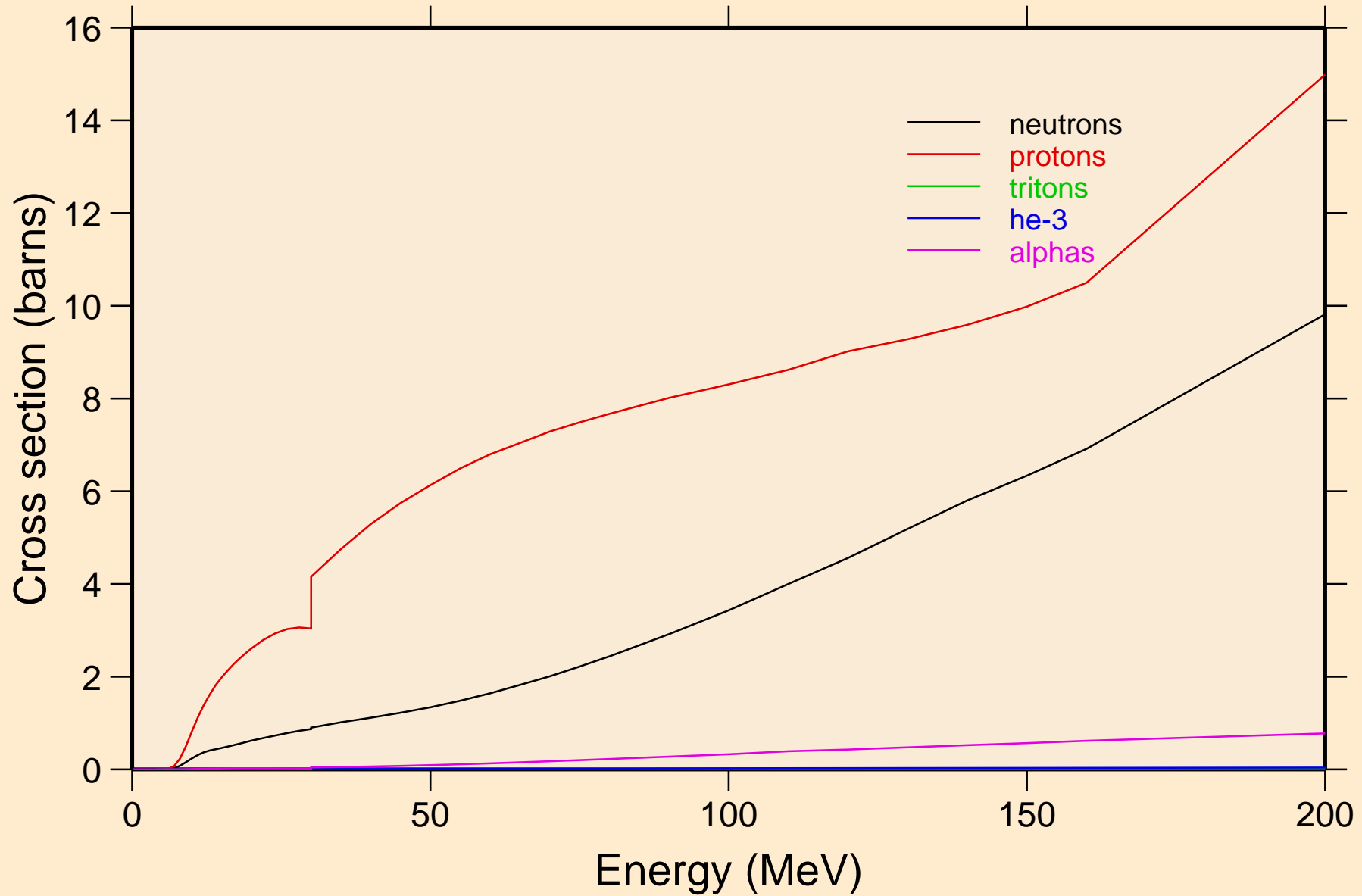




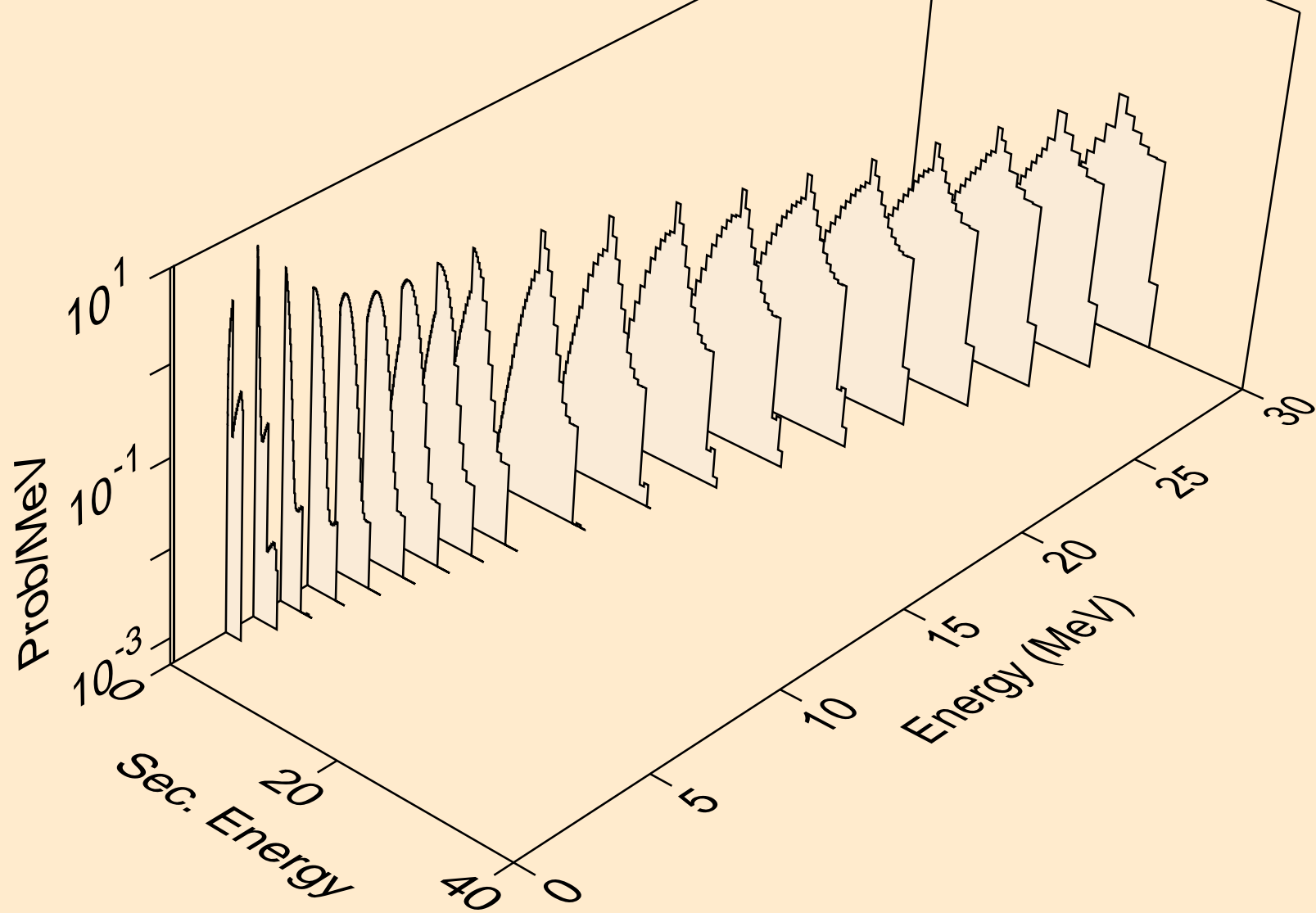
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



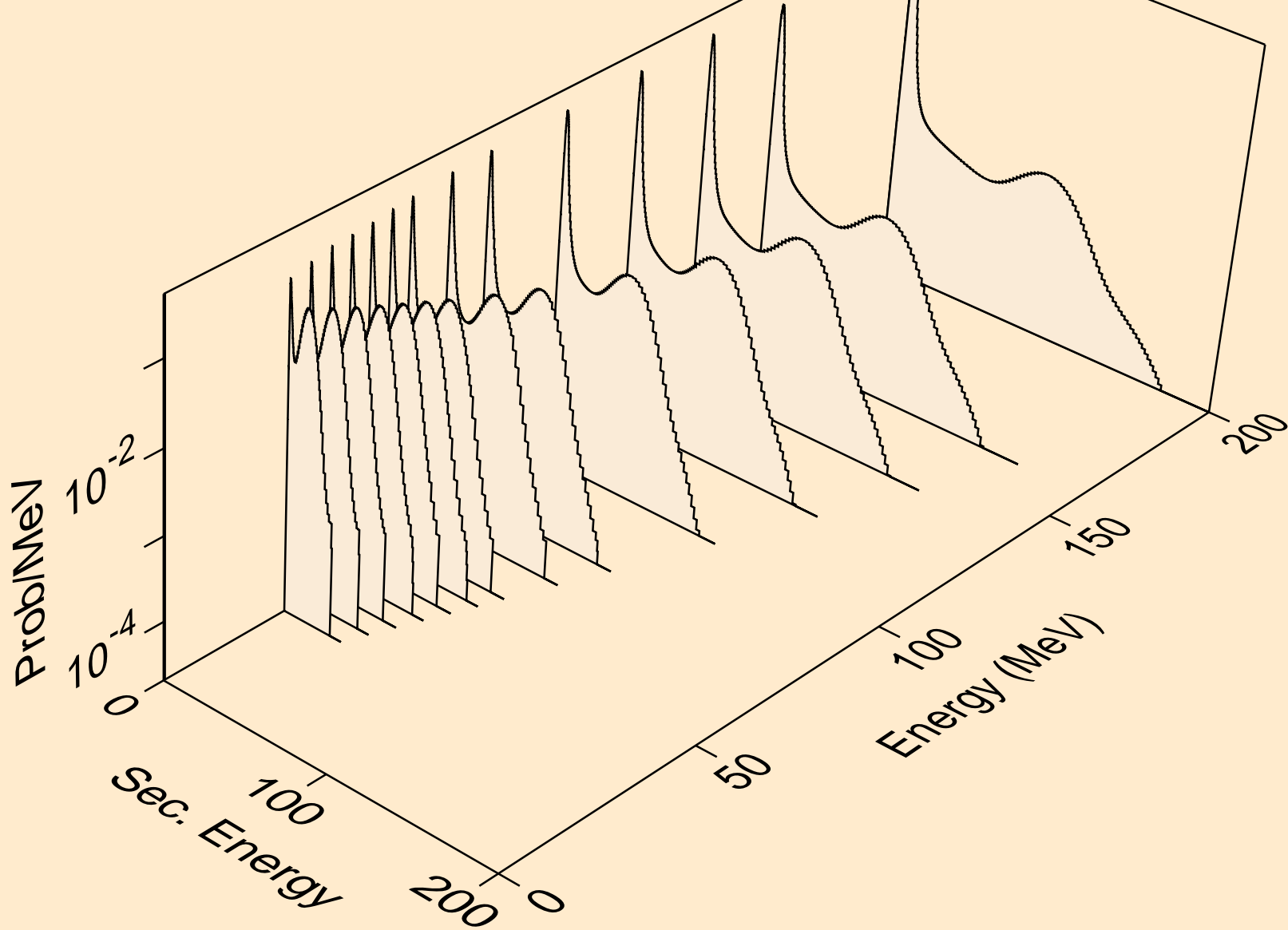
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



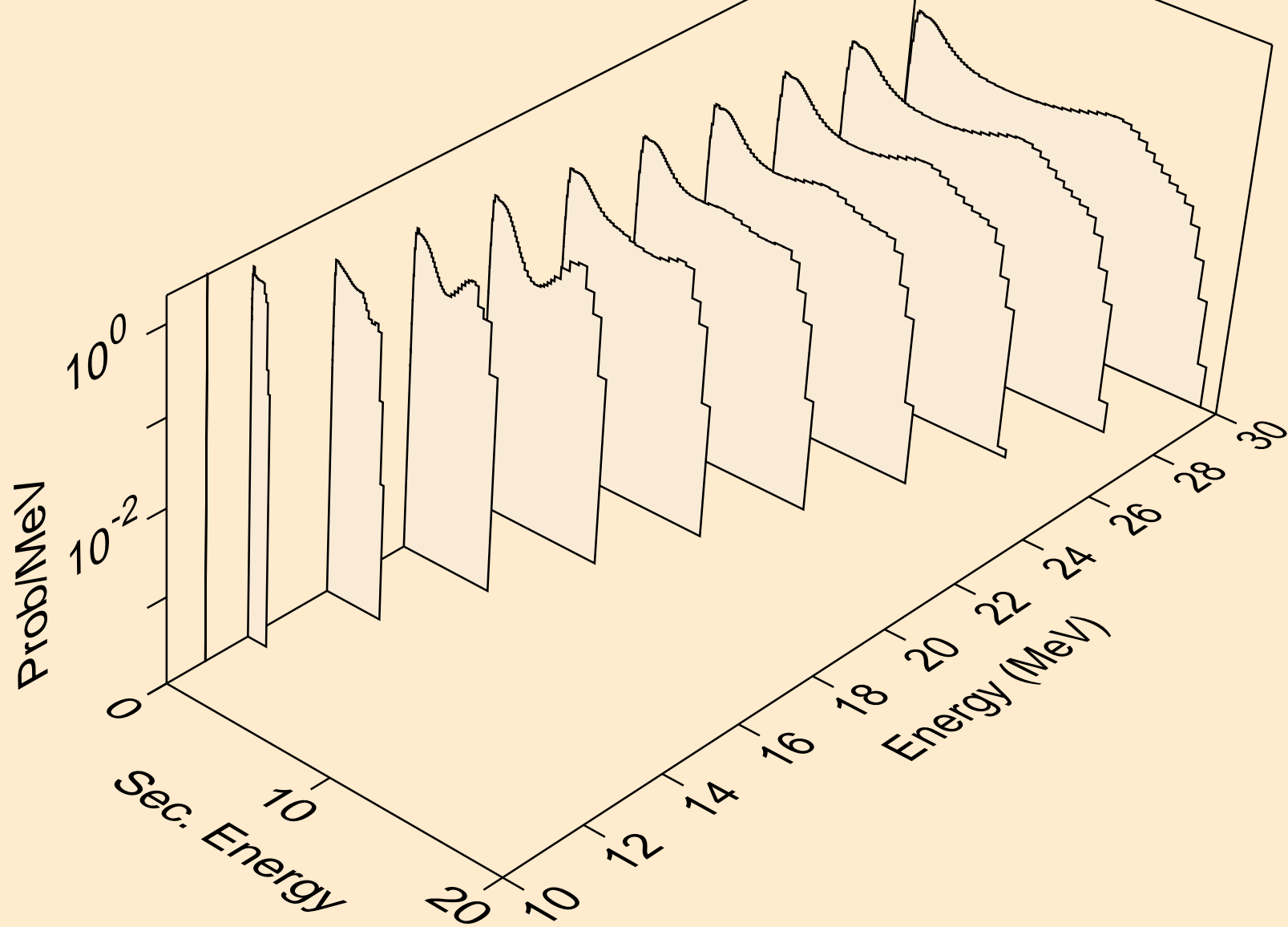
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n)



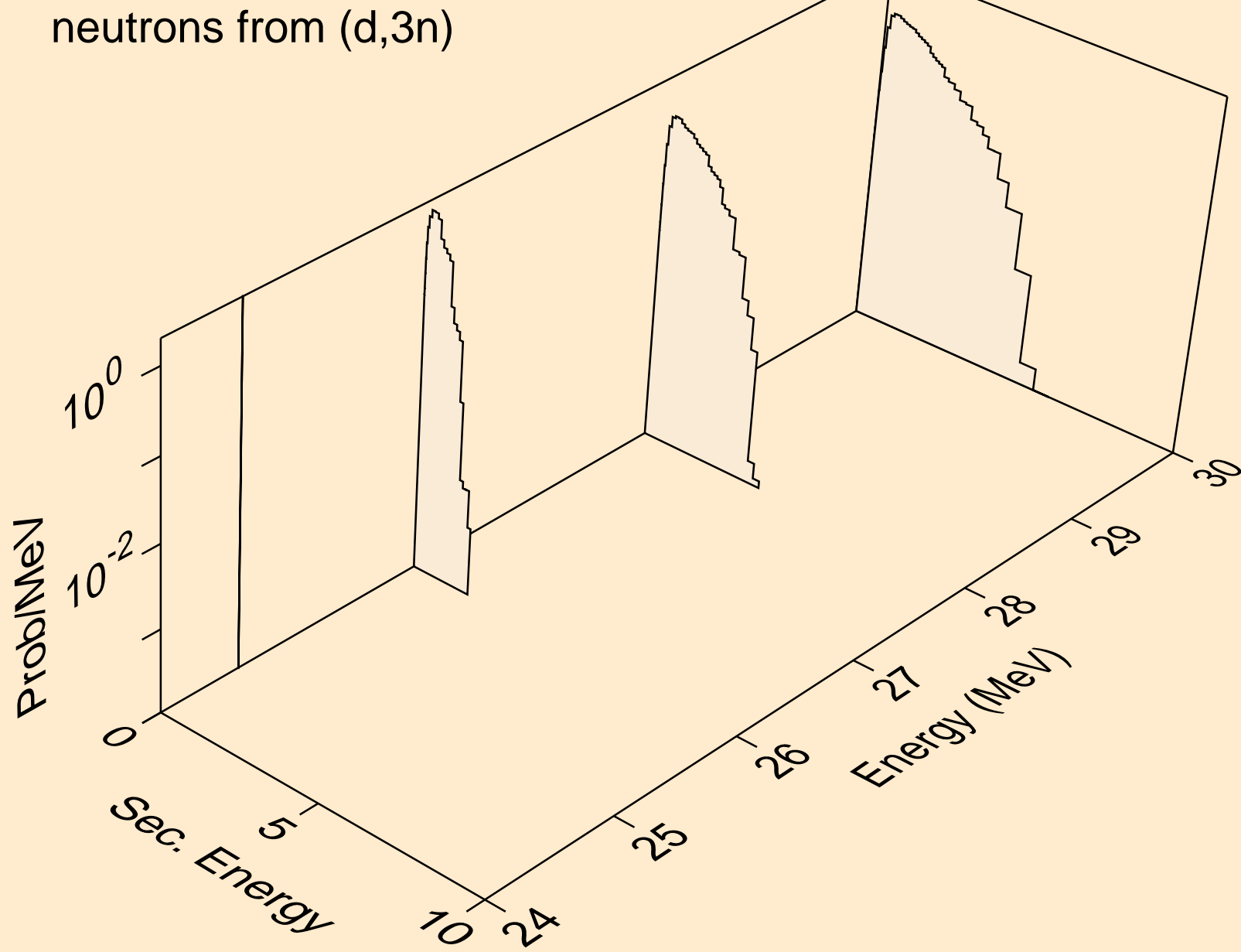
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,x)



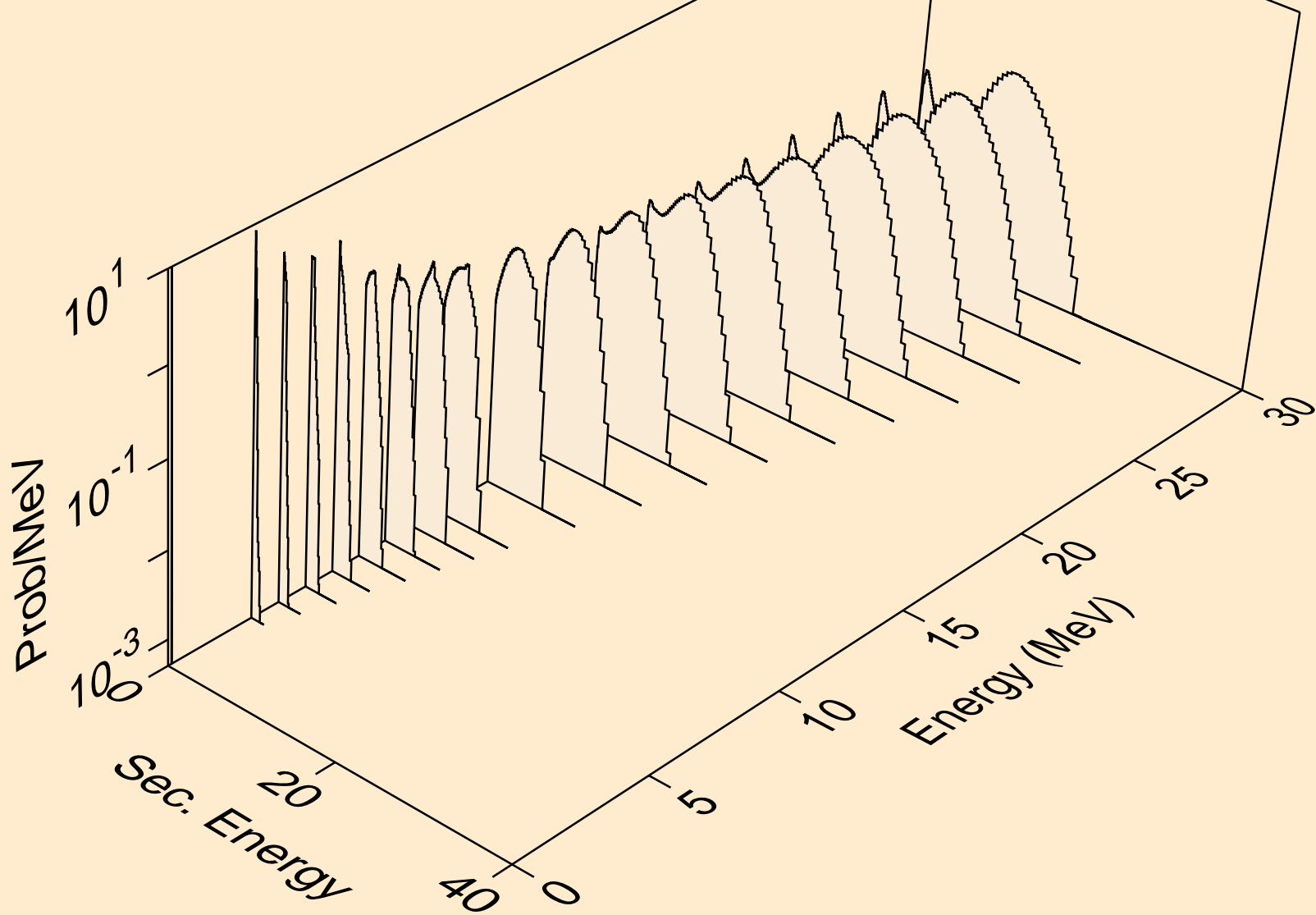
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)



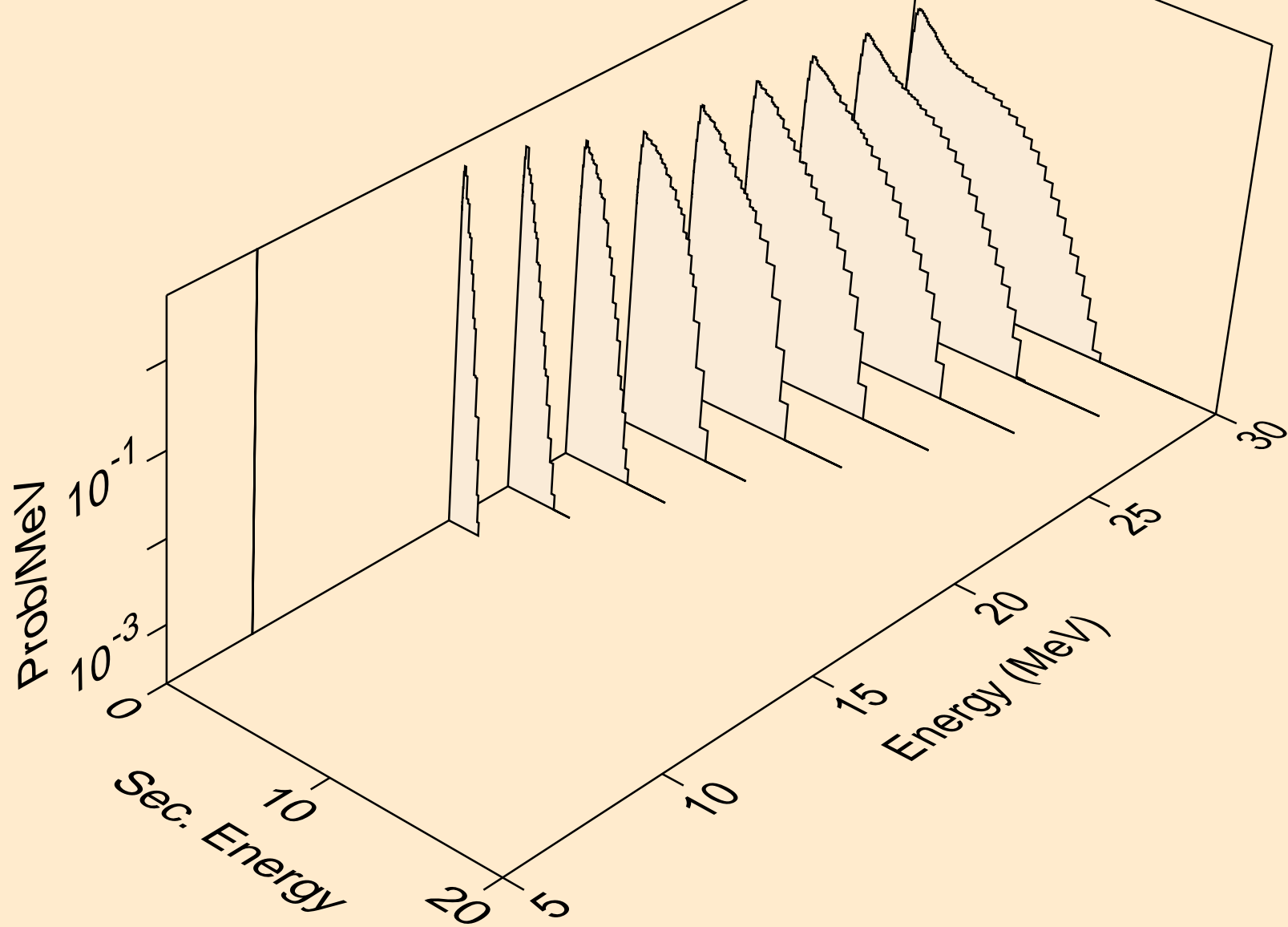
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,3n)



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)a

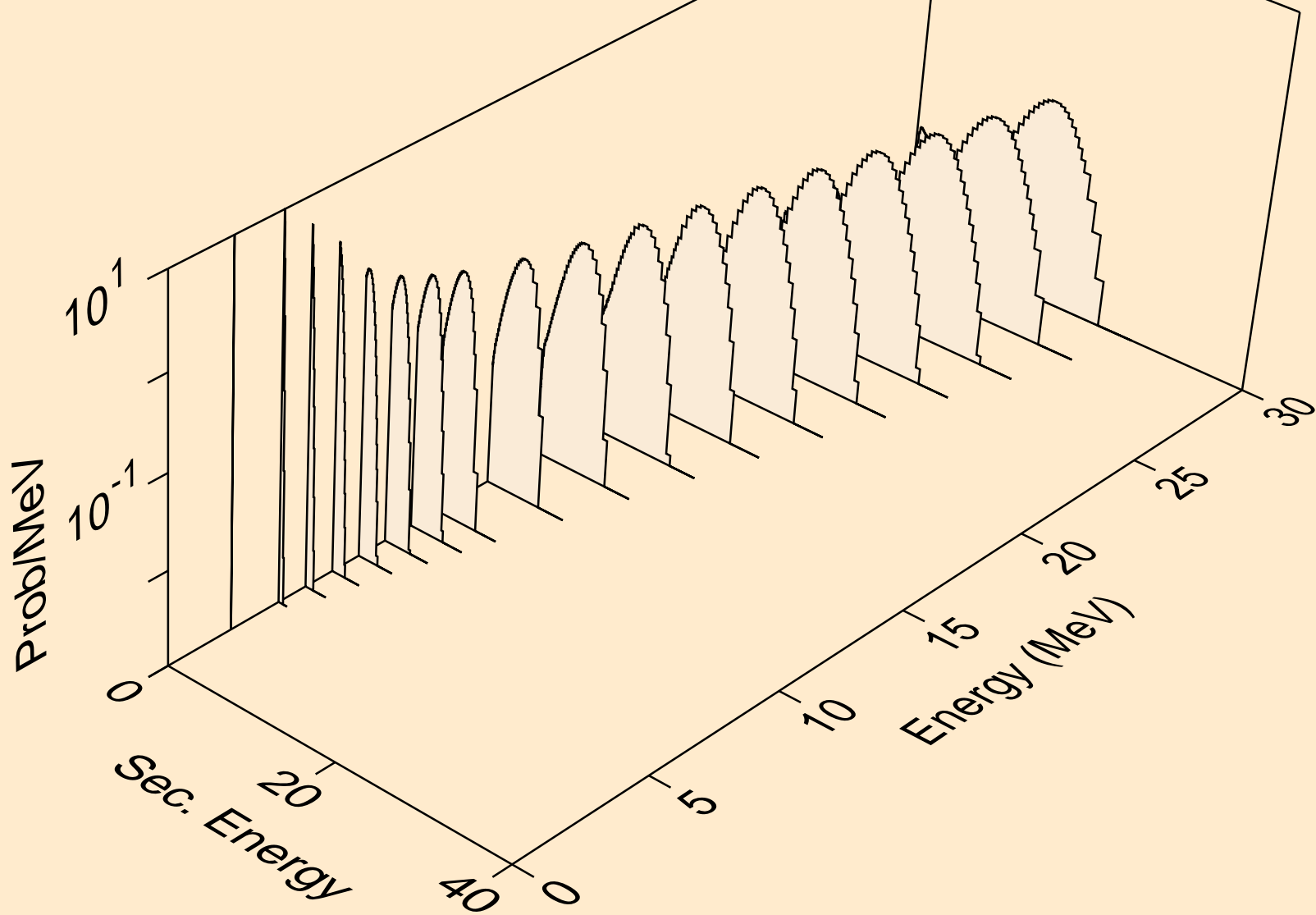


PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2n)a

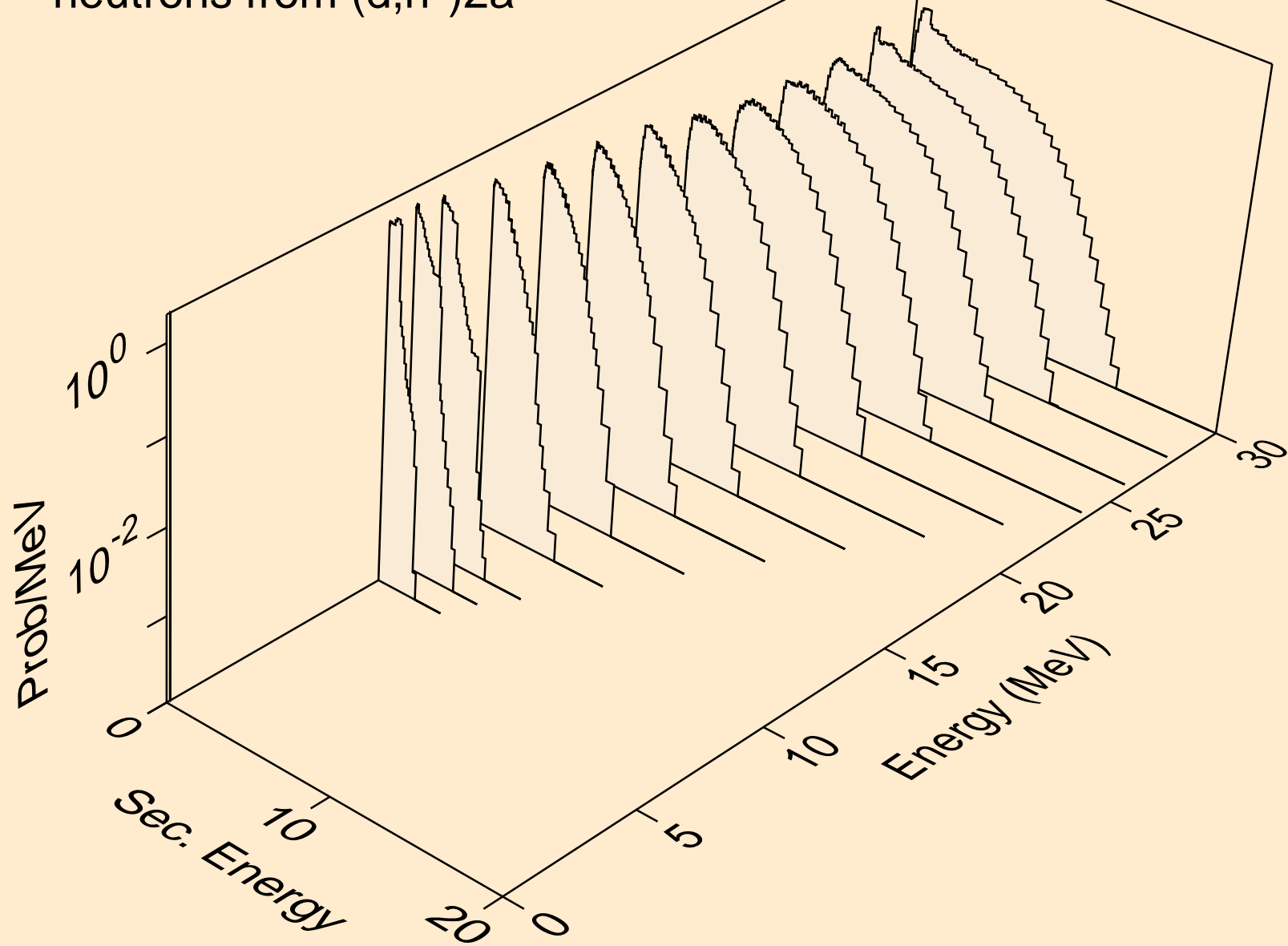




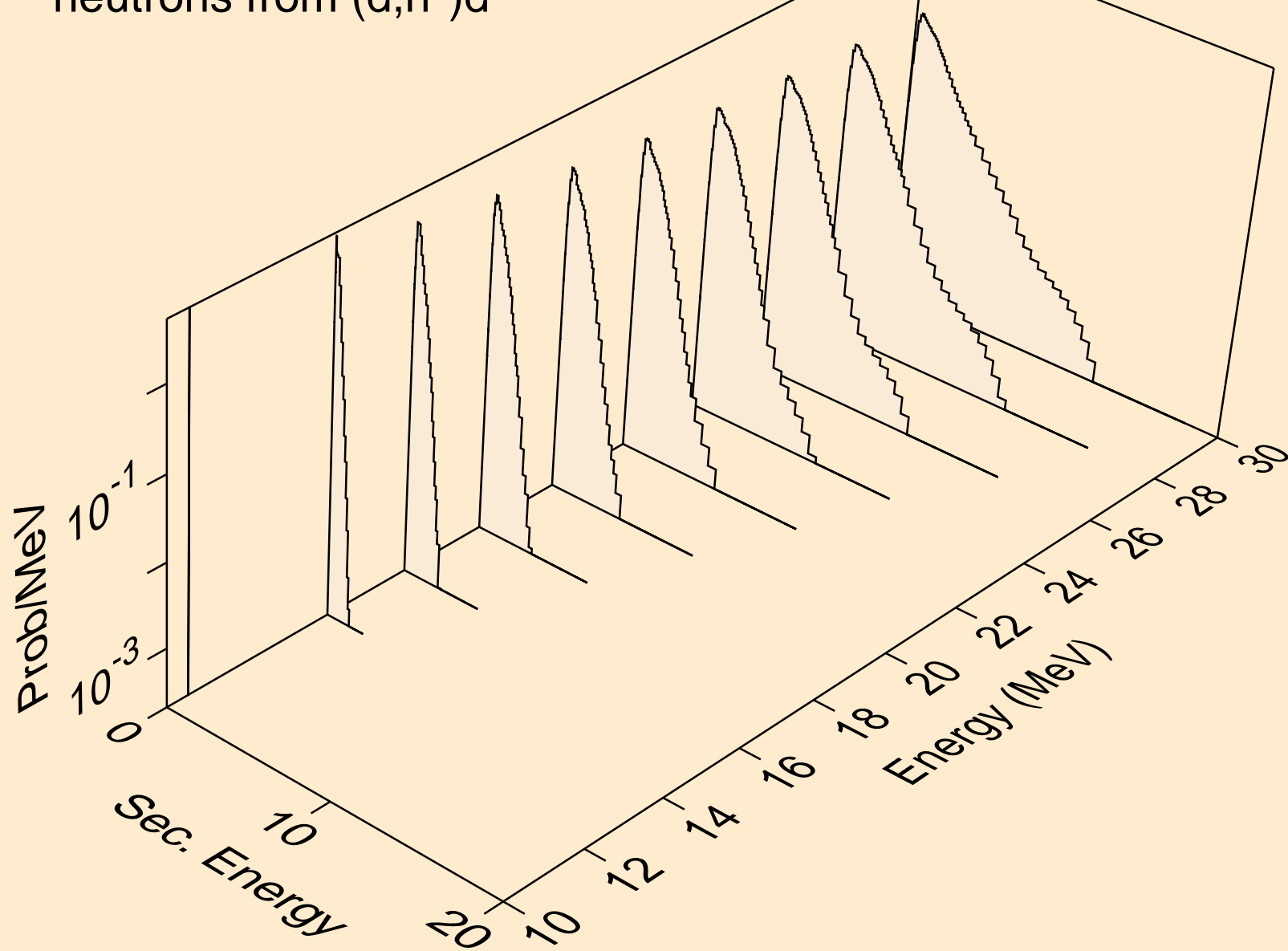
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
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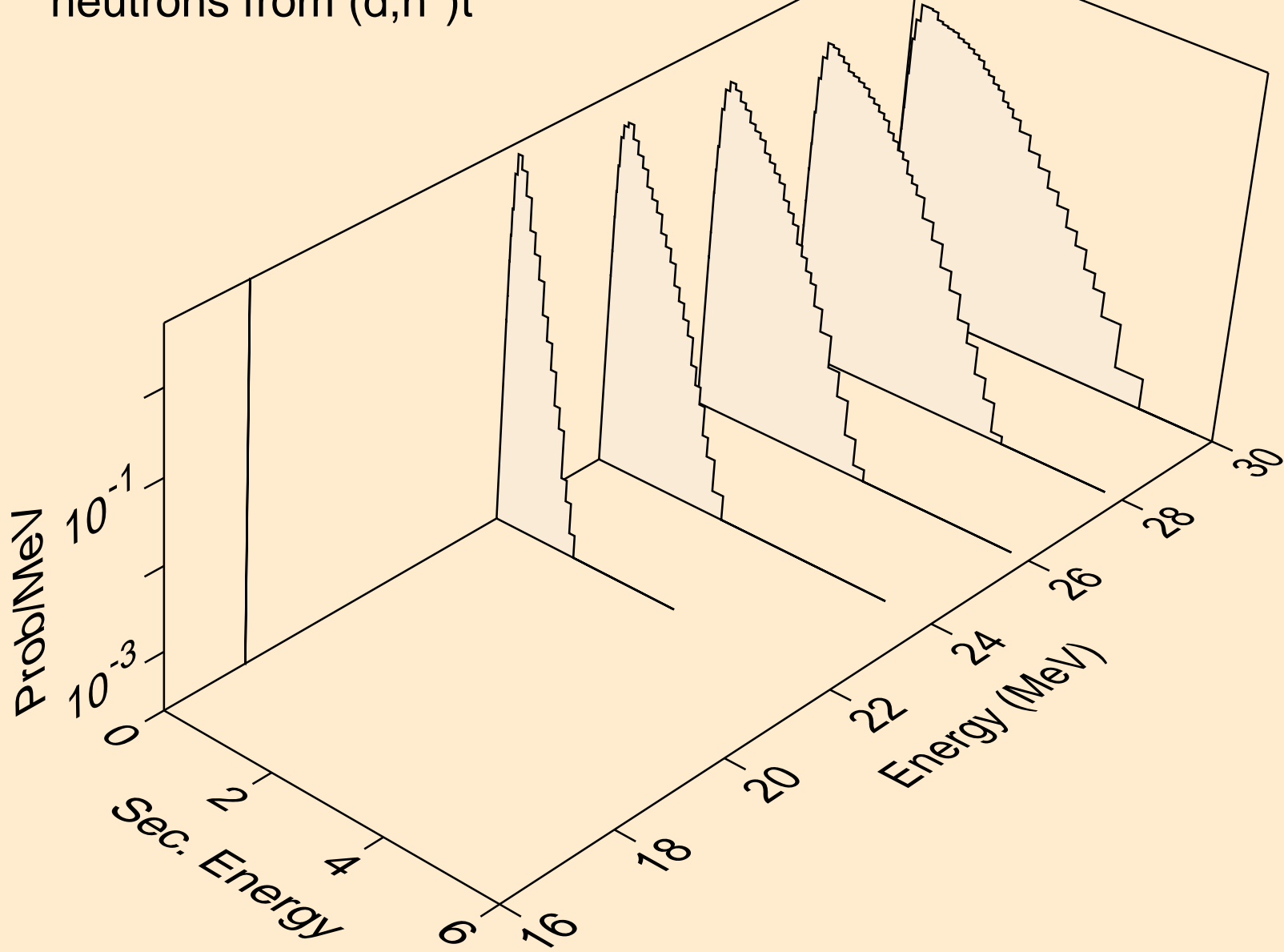
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neutrons from (d,n\*)2a



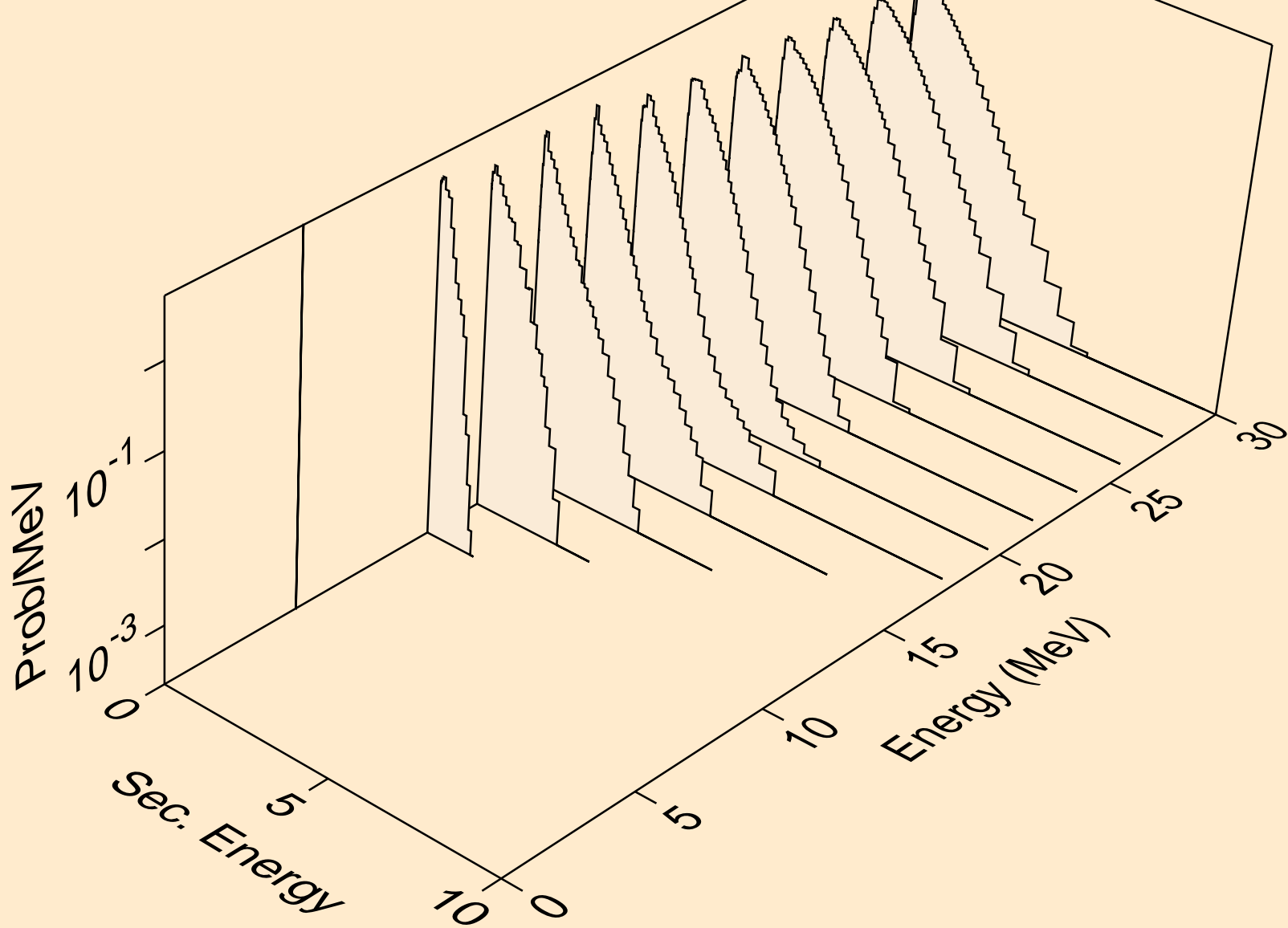
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)d



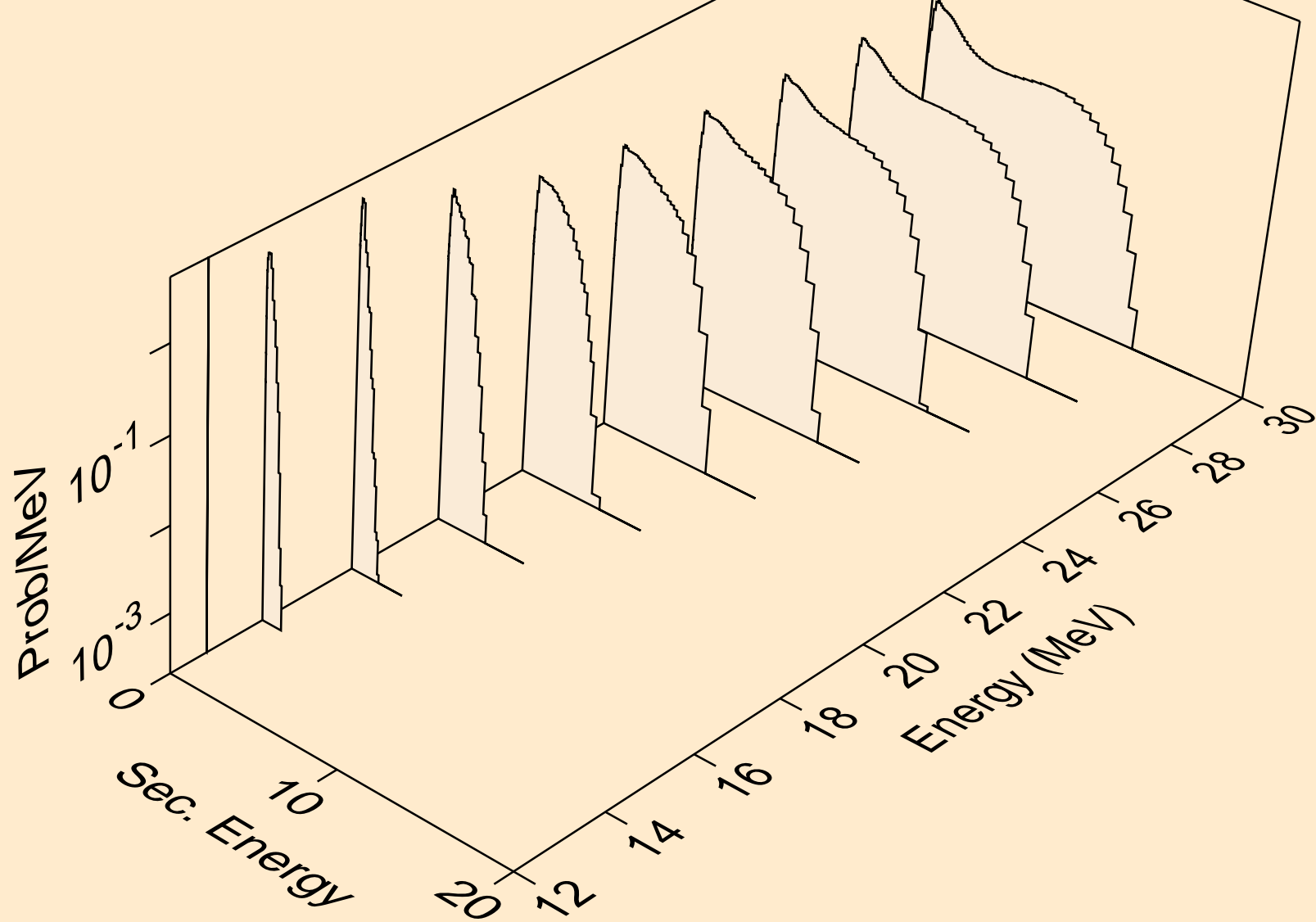
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)t



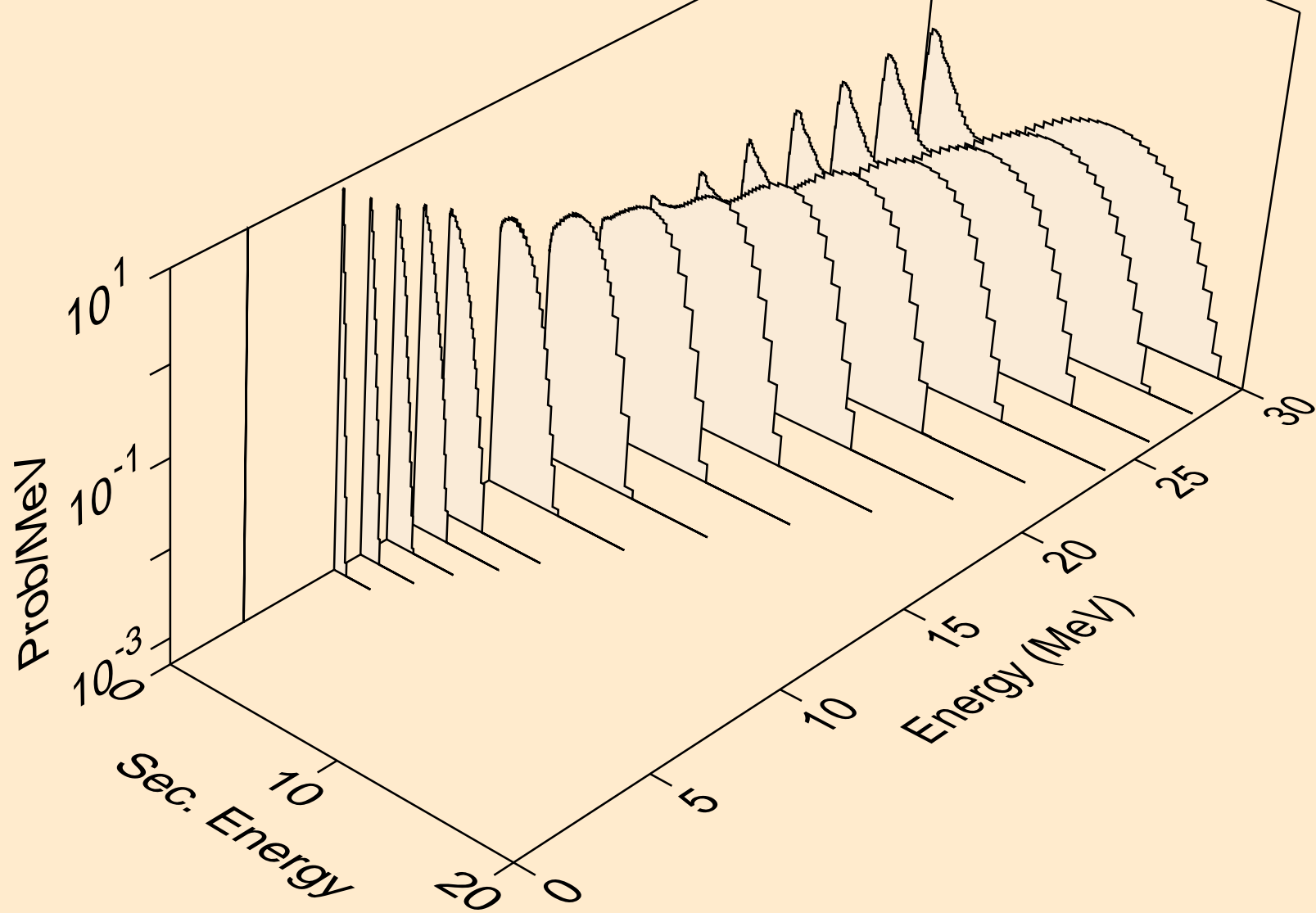
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



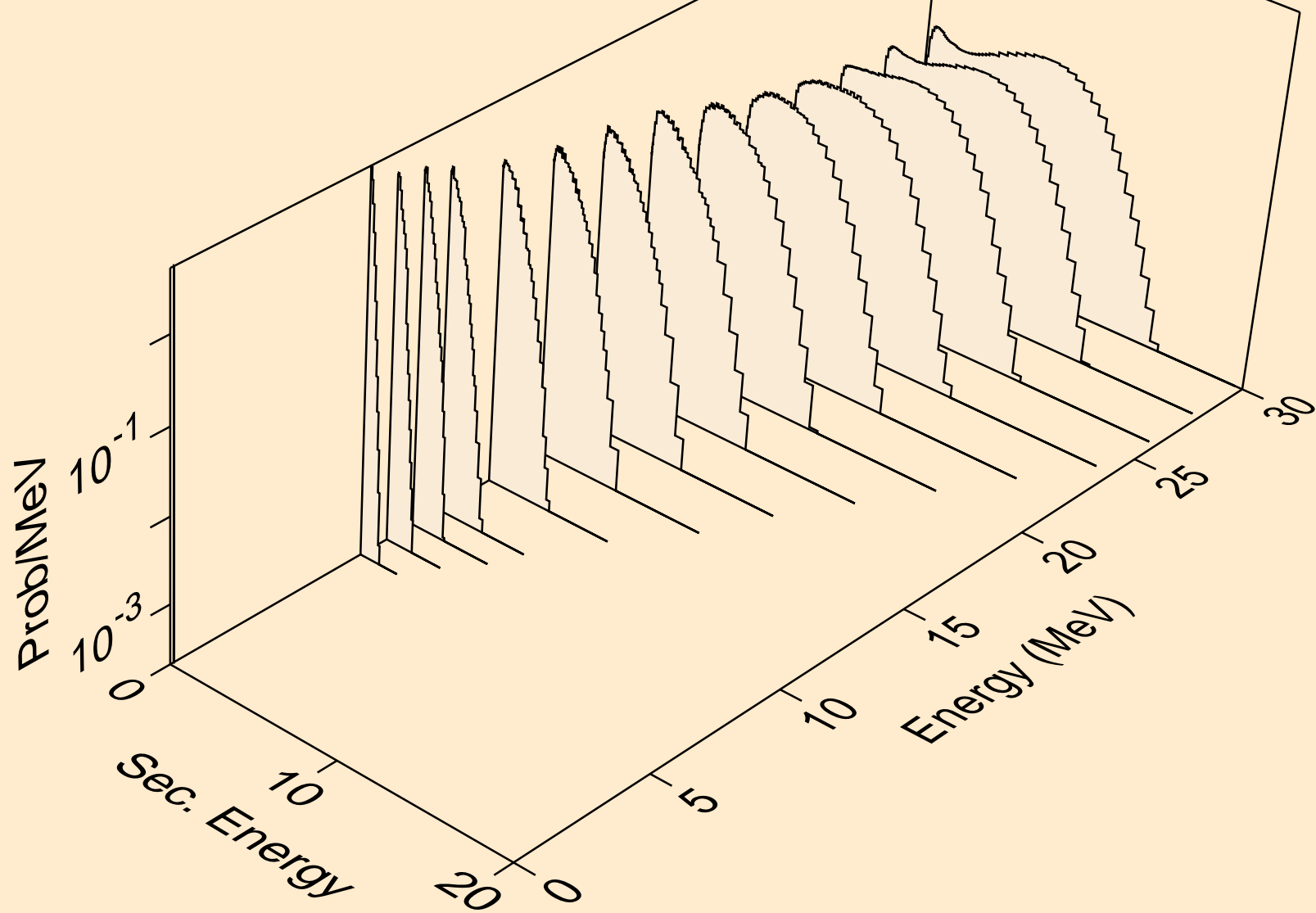
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,2np)



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
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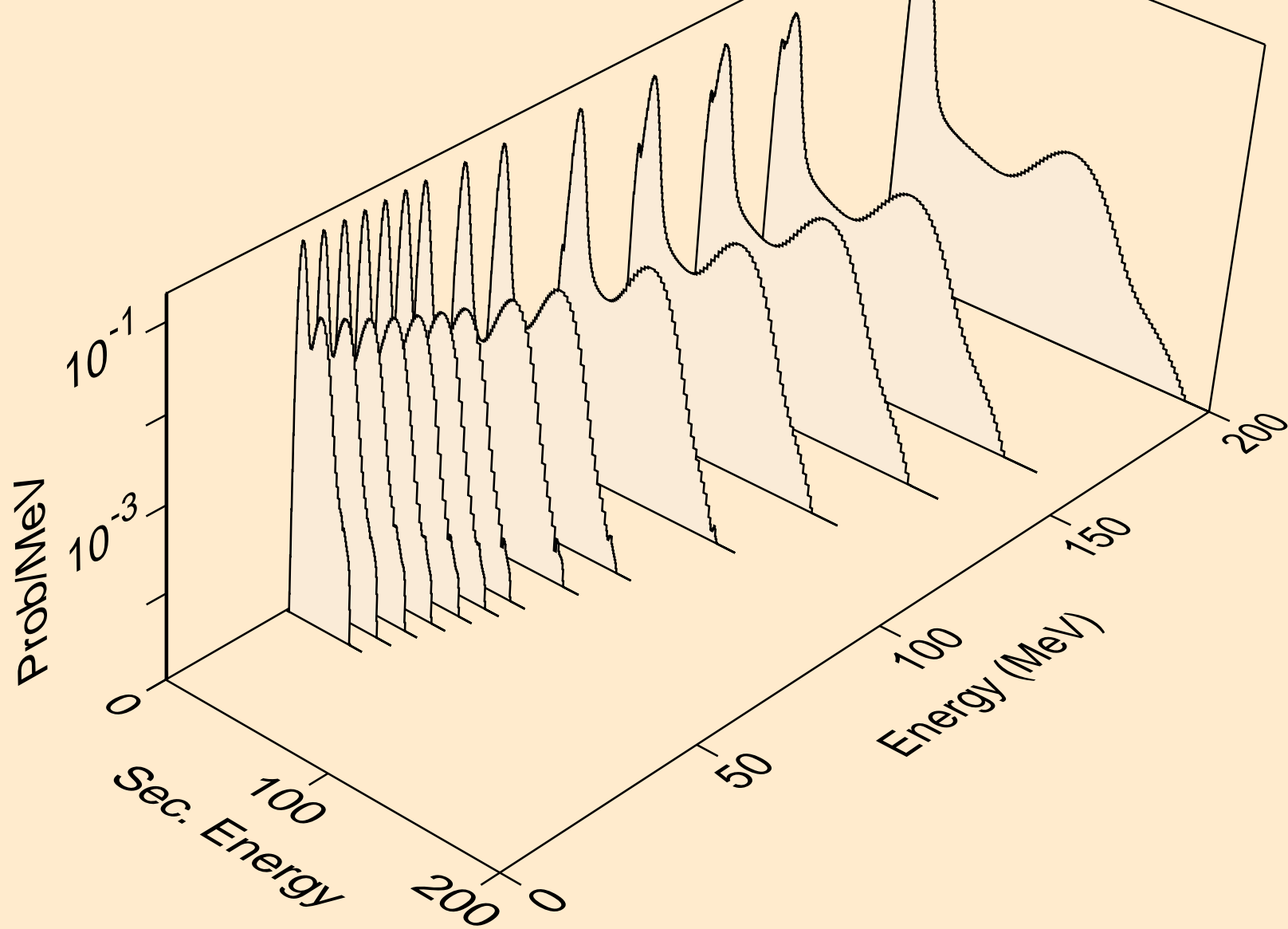


PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (d,npa)

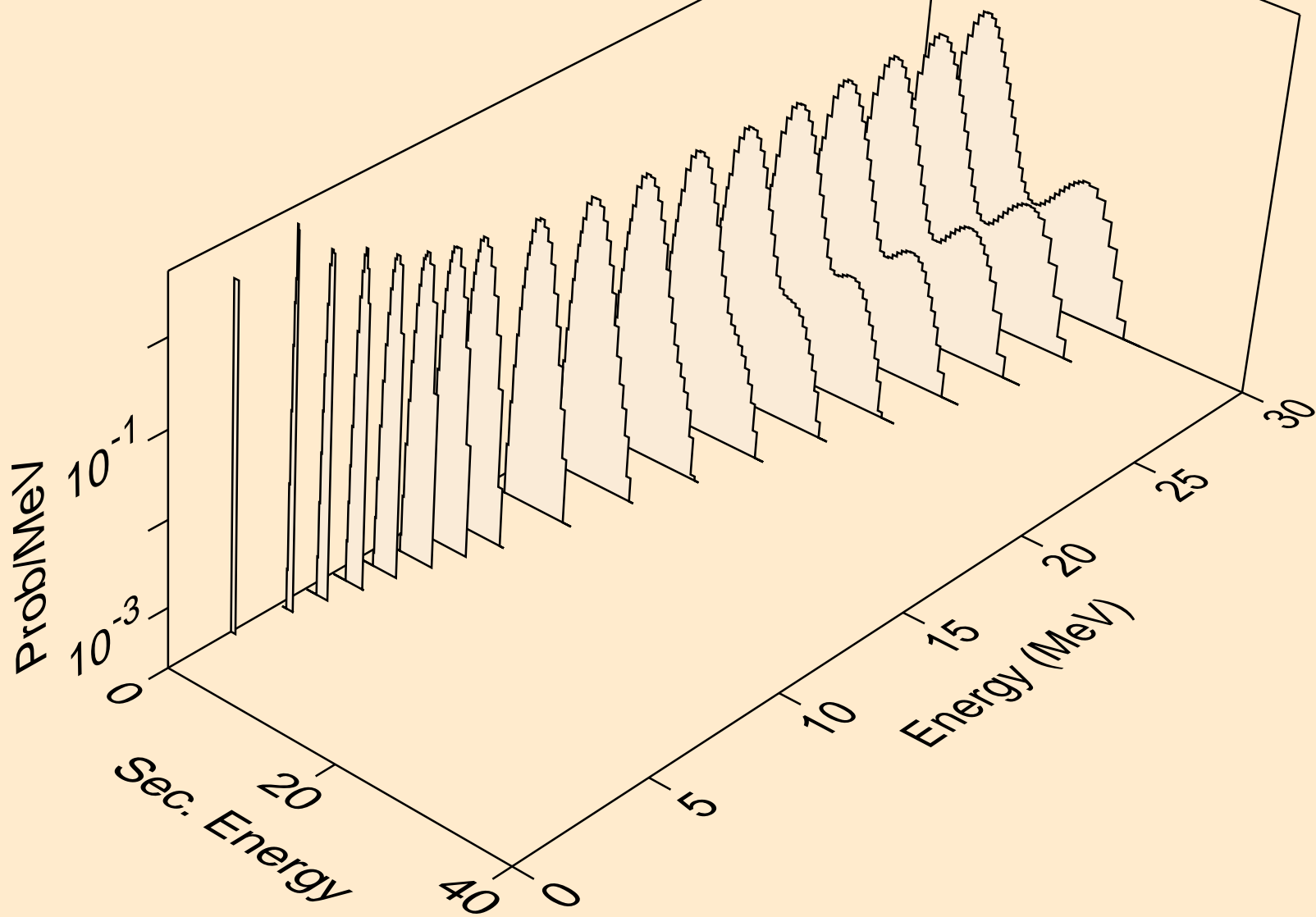




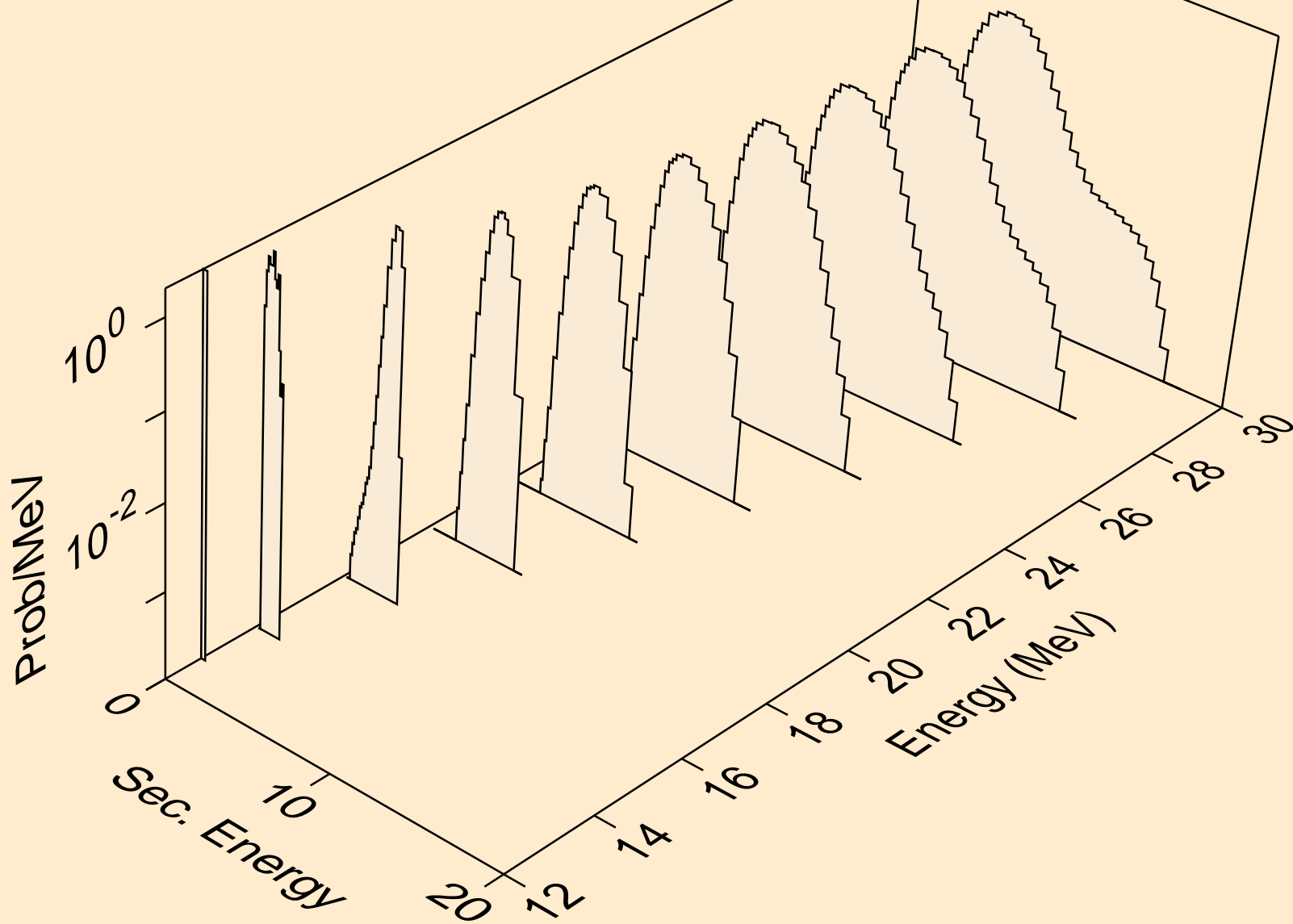
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,x)



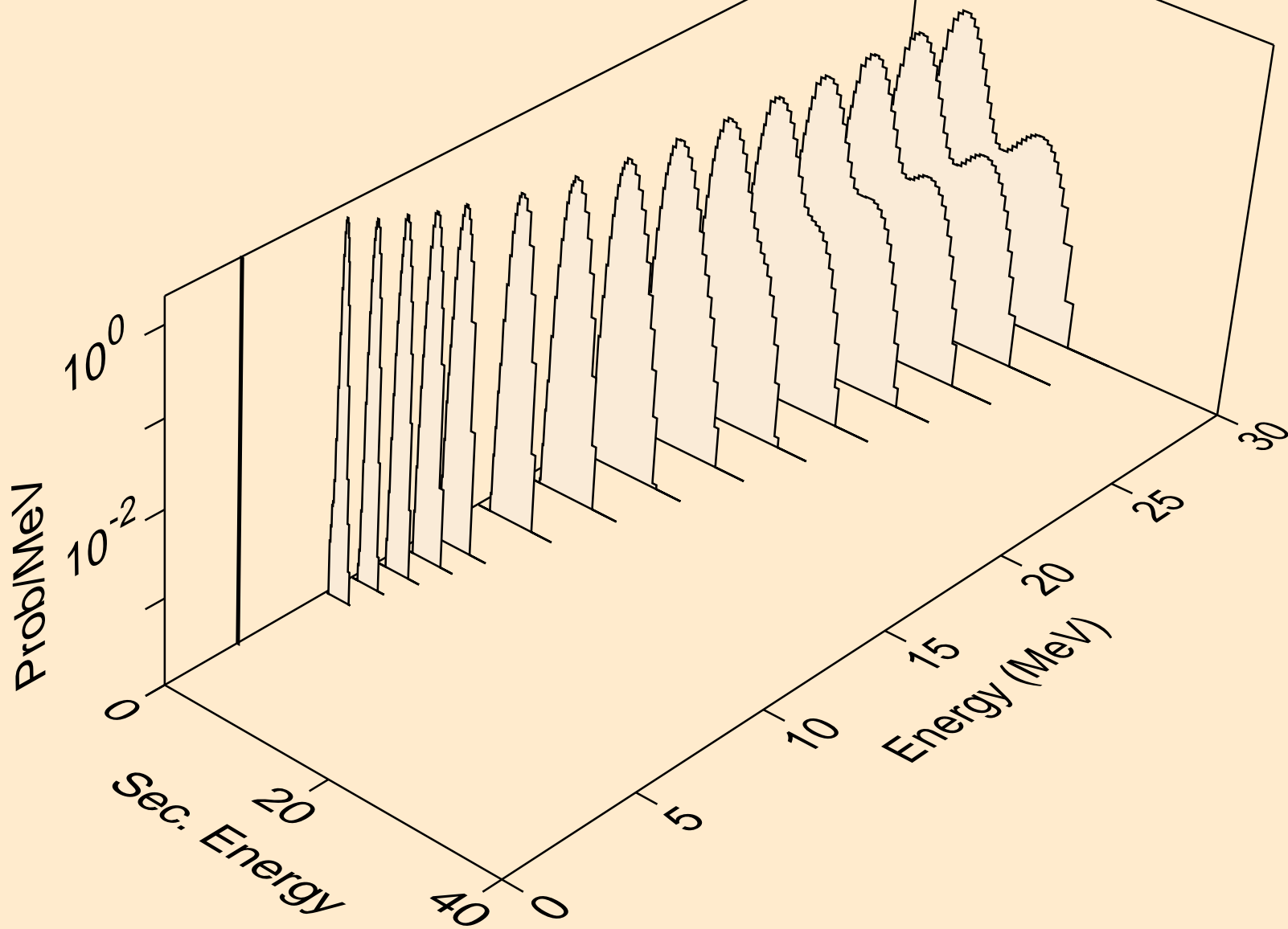
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,n\*)p



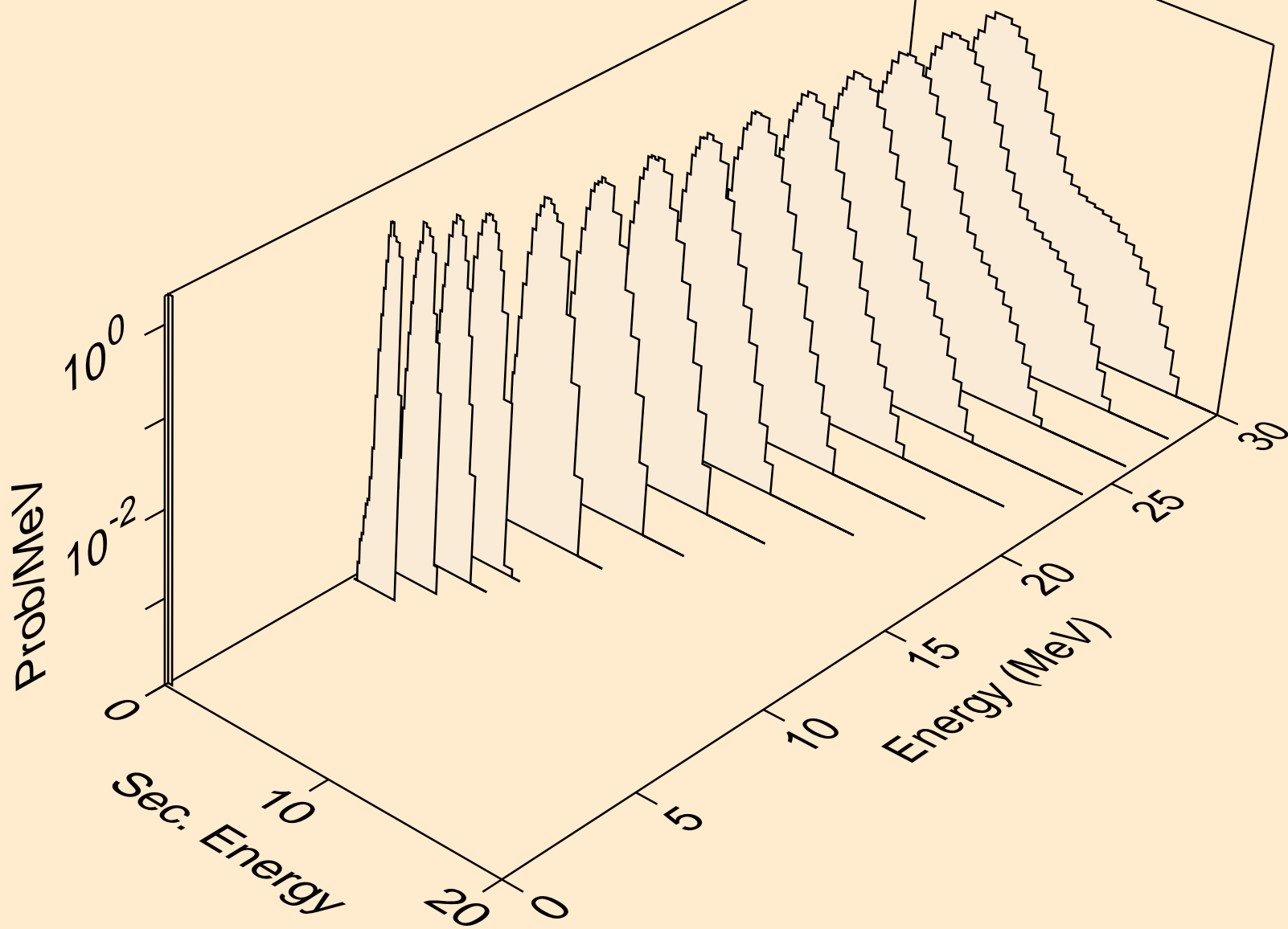
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protons from (d,2np)



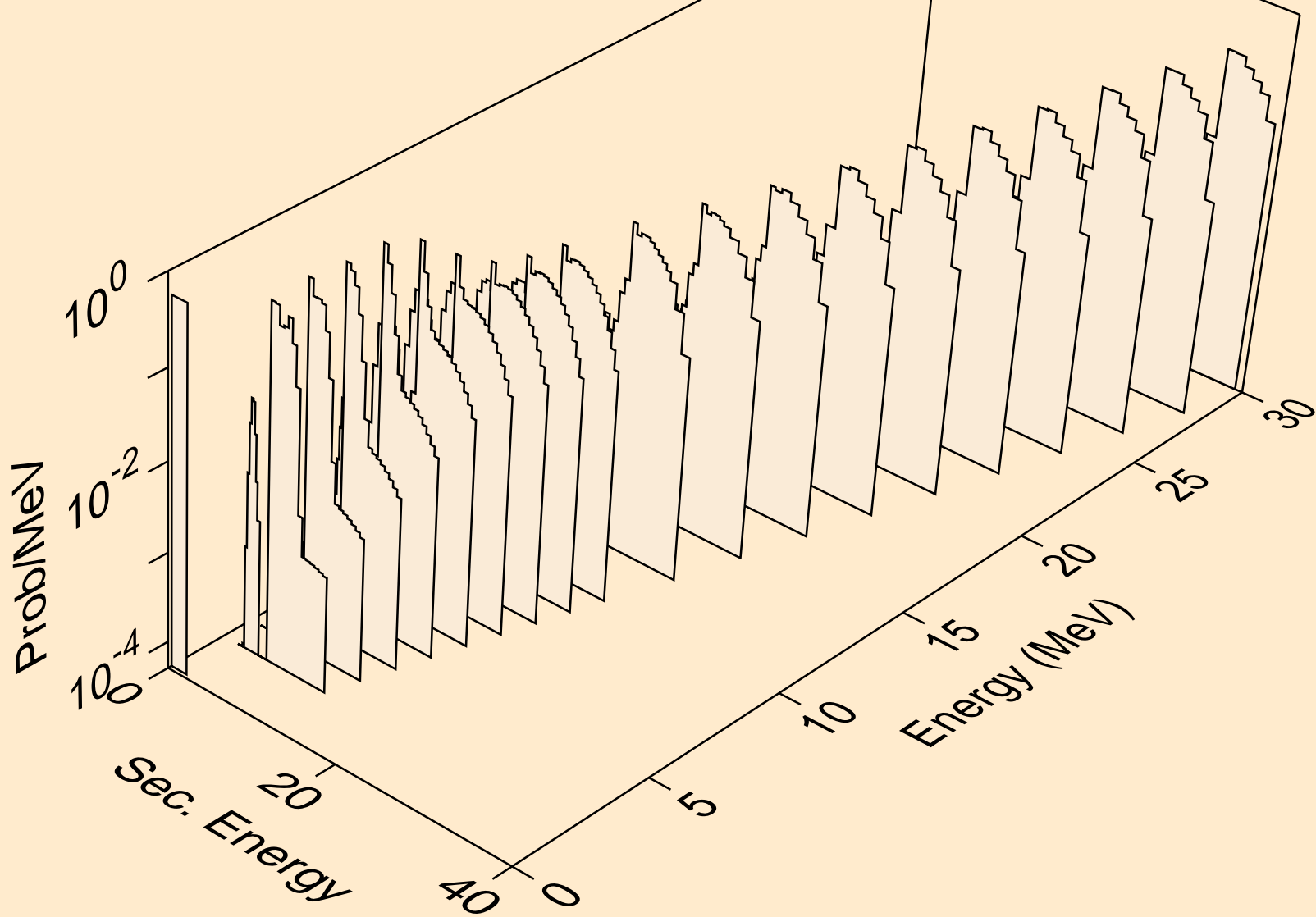
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protons from (d,2np)



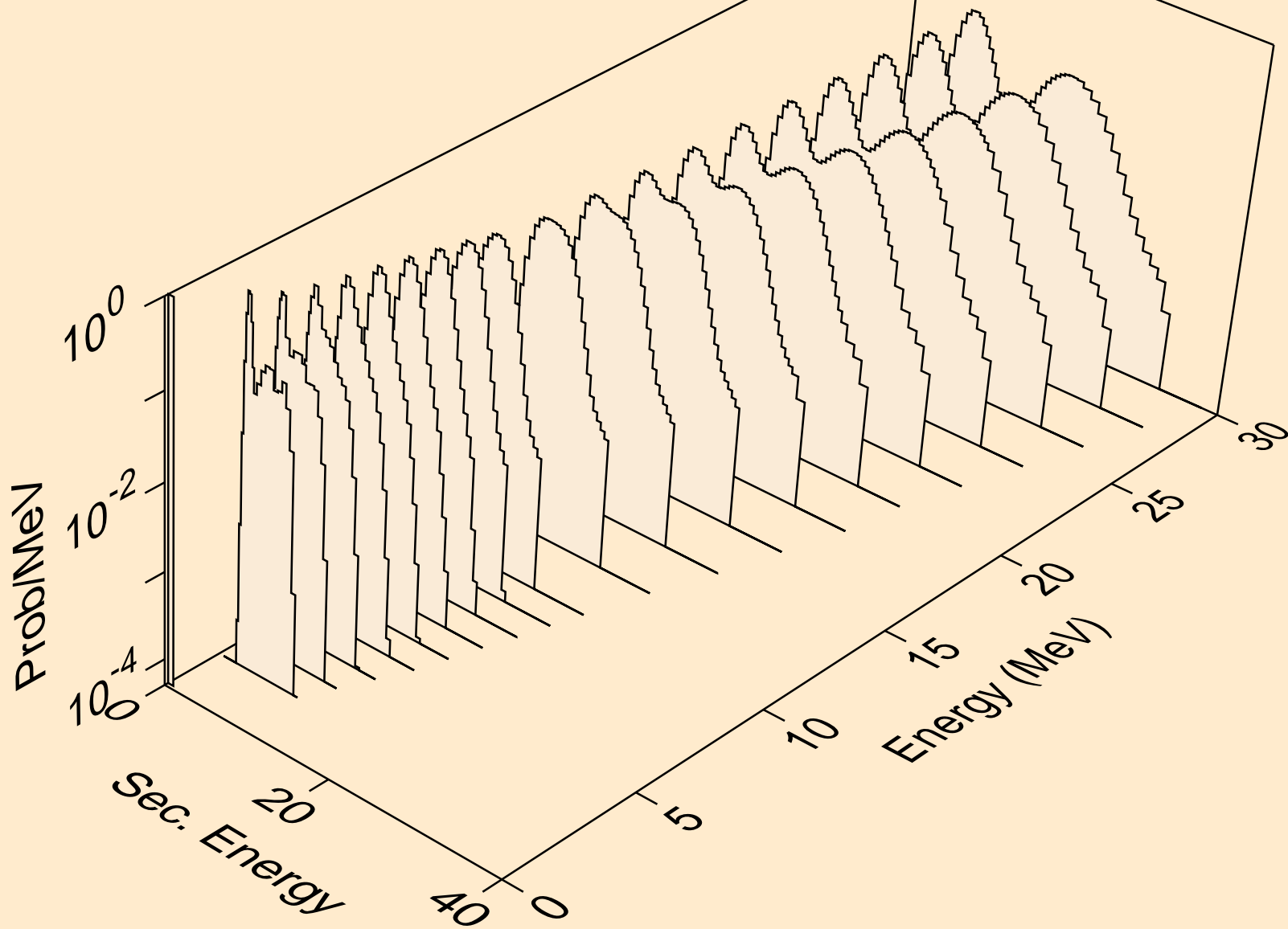
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protons from (d,npa)



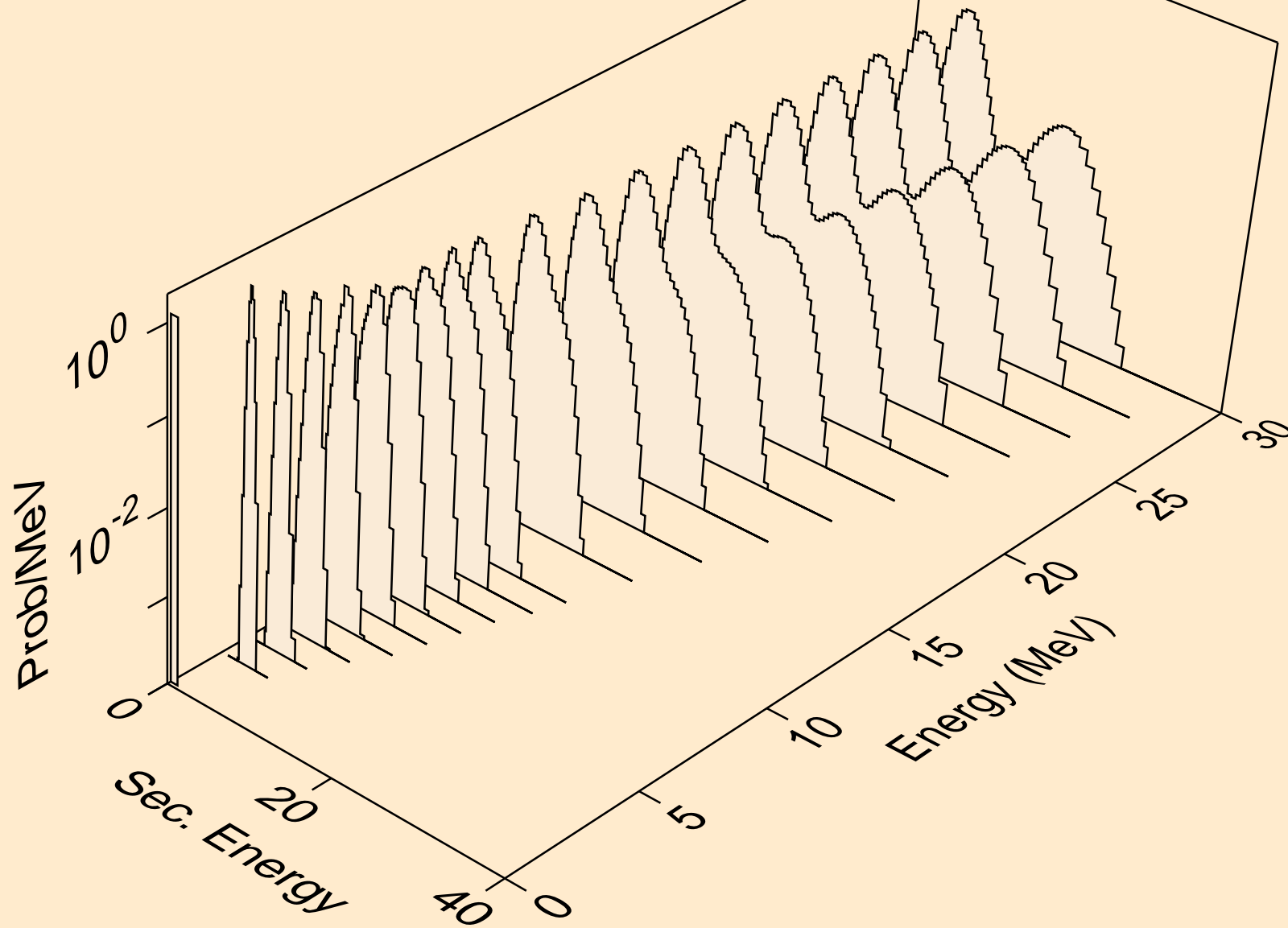
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,p)



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,2p)

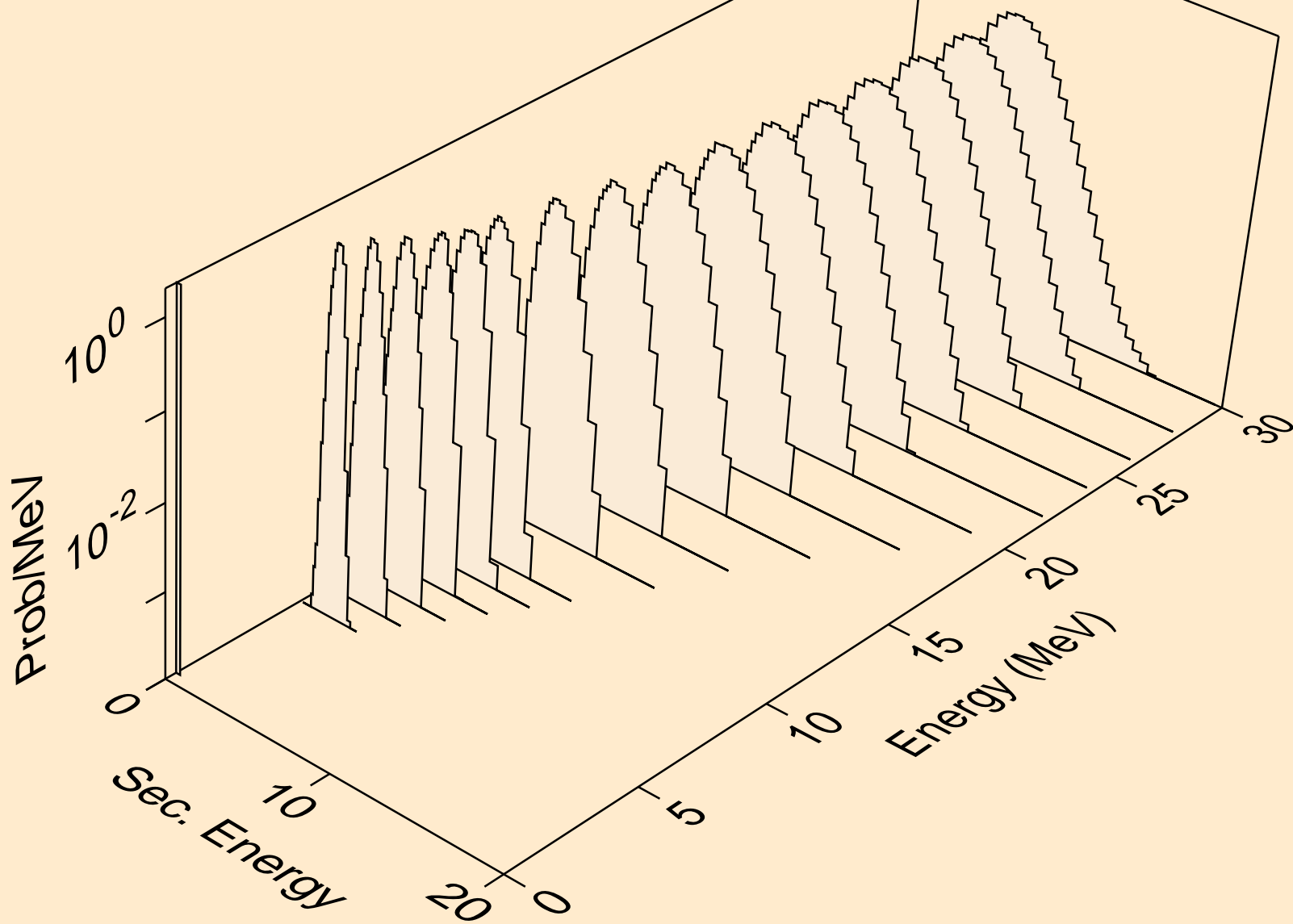


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protons from (d,pa)

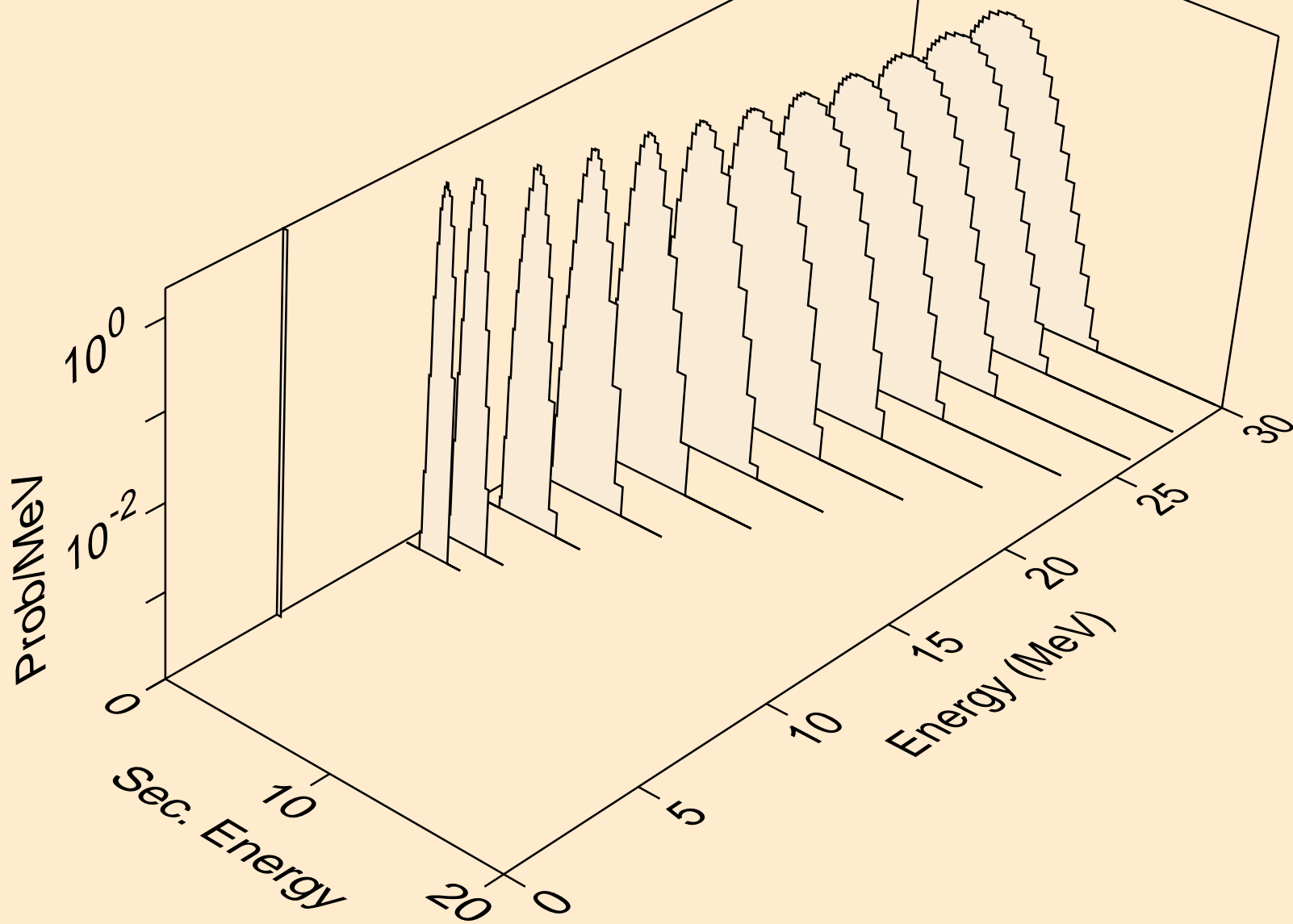




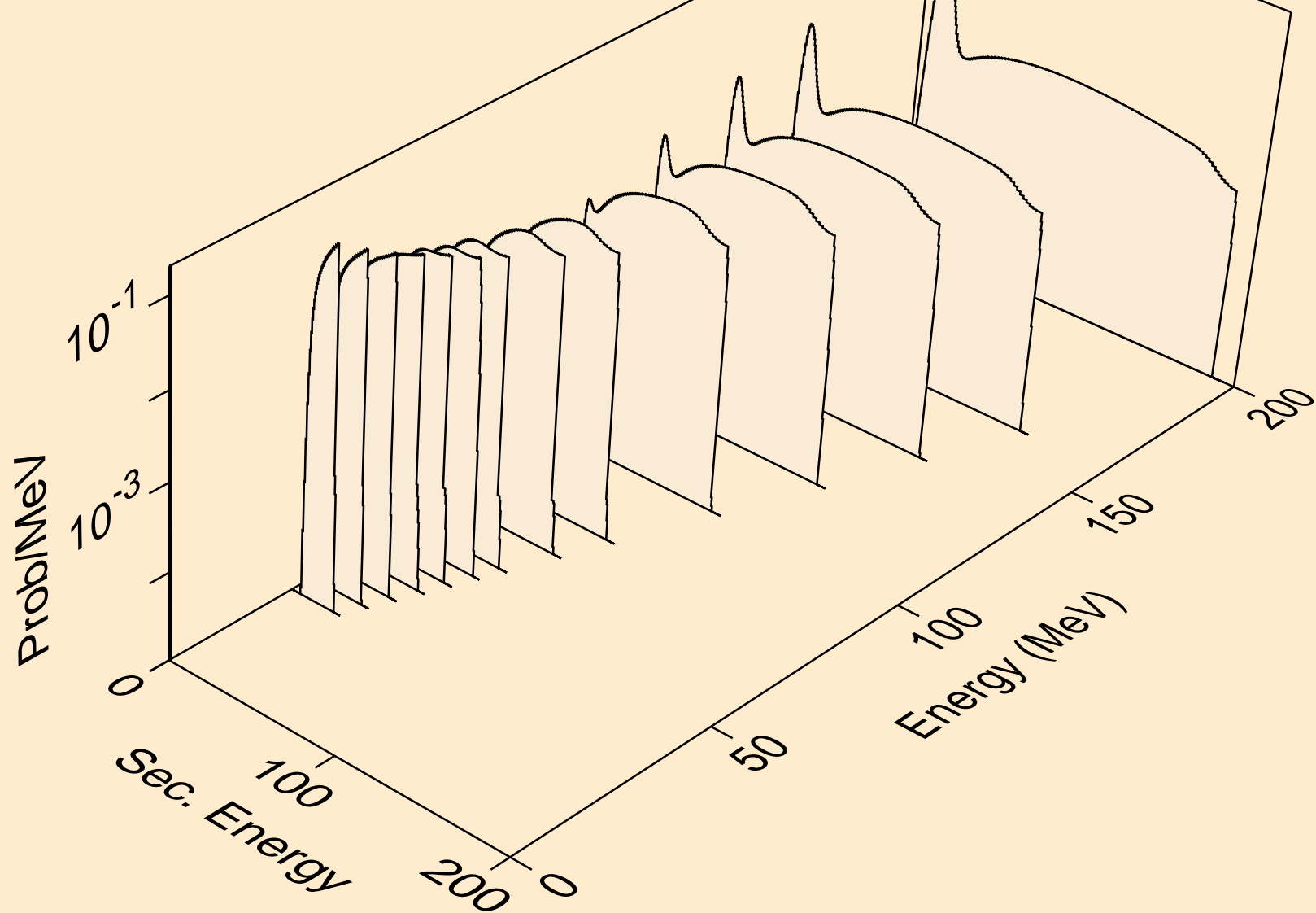
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protons from (d,pd)



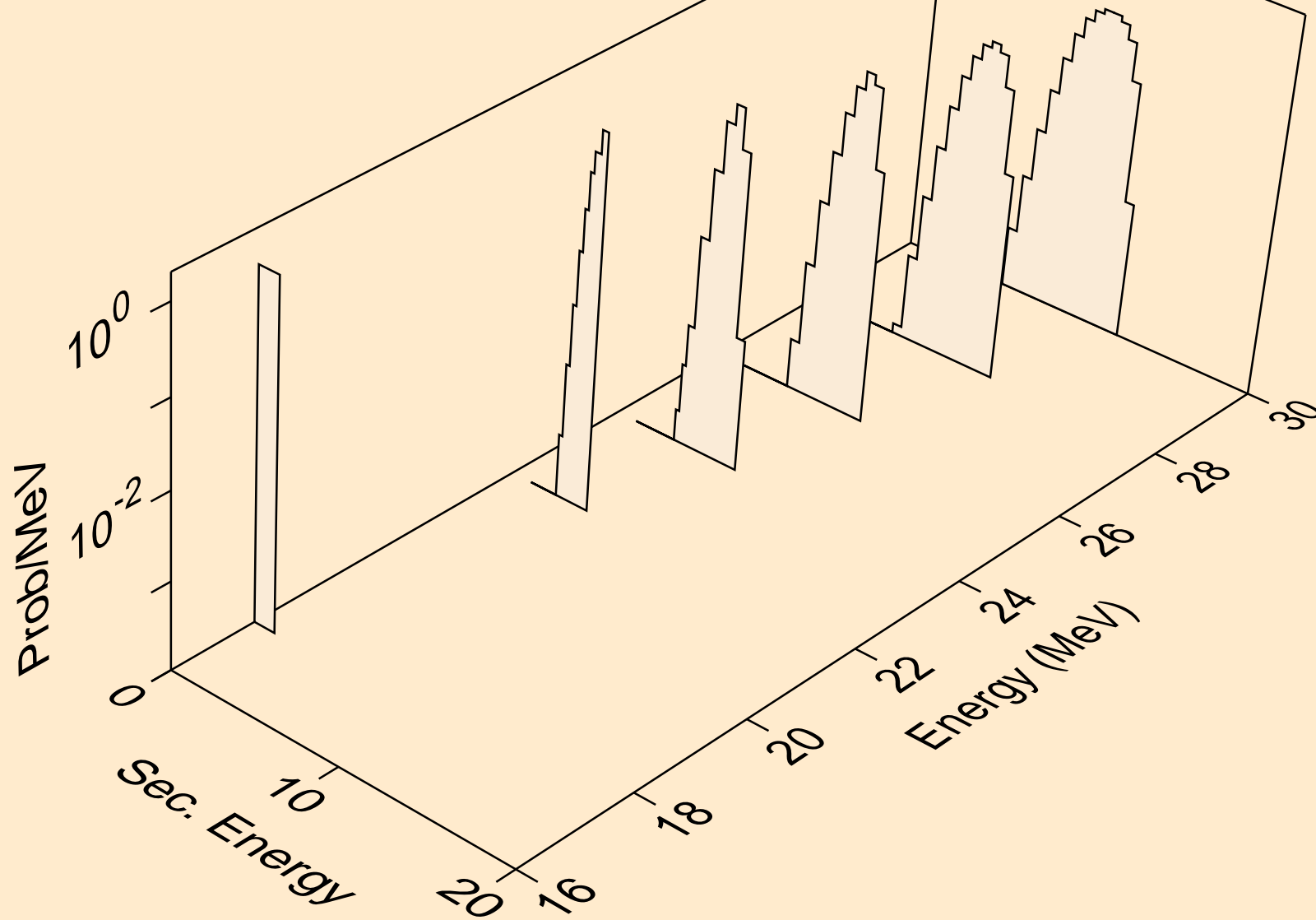
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
protons from (d,pt)



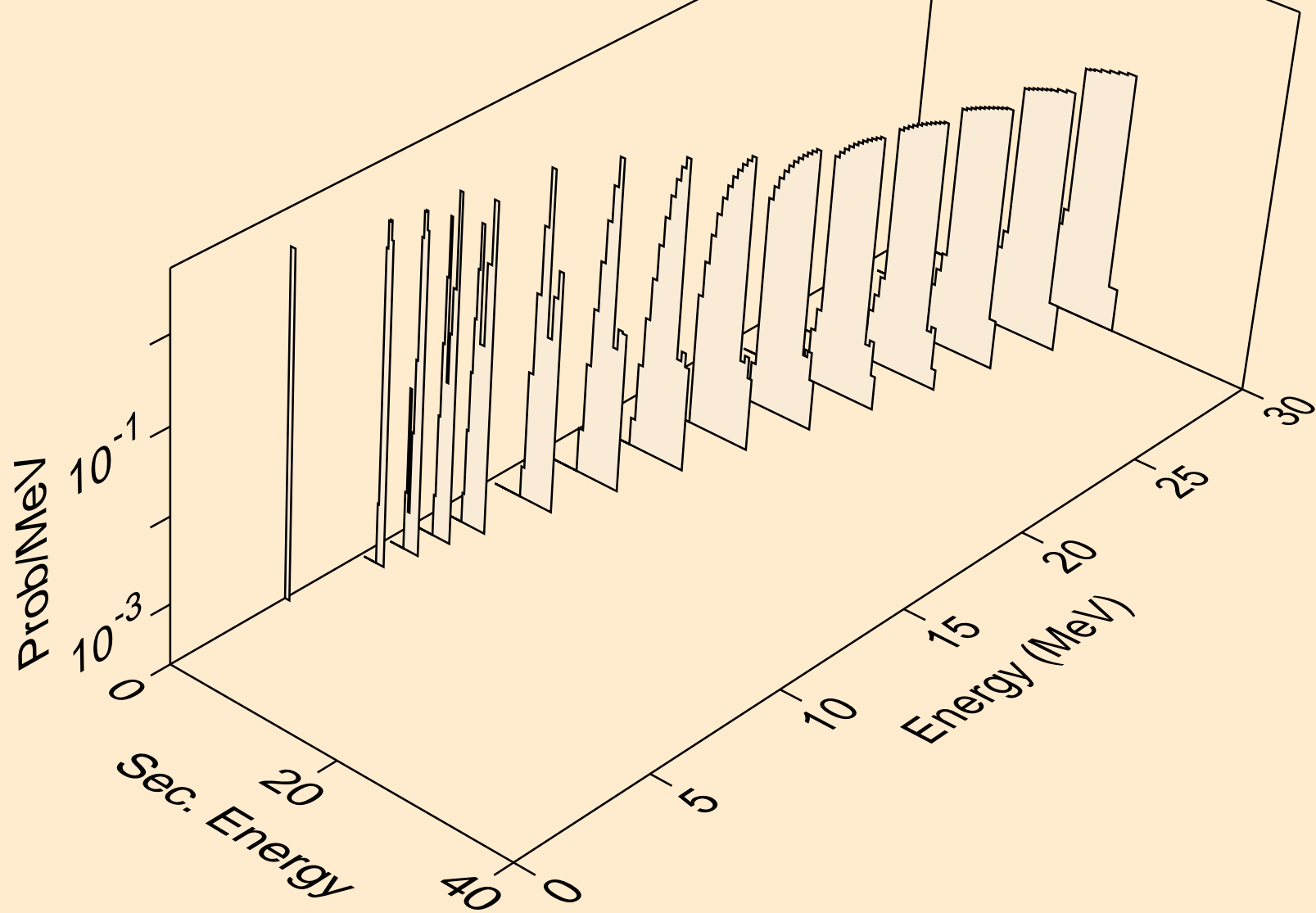
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,x)



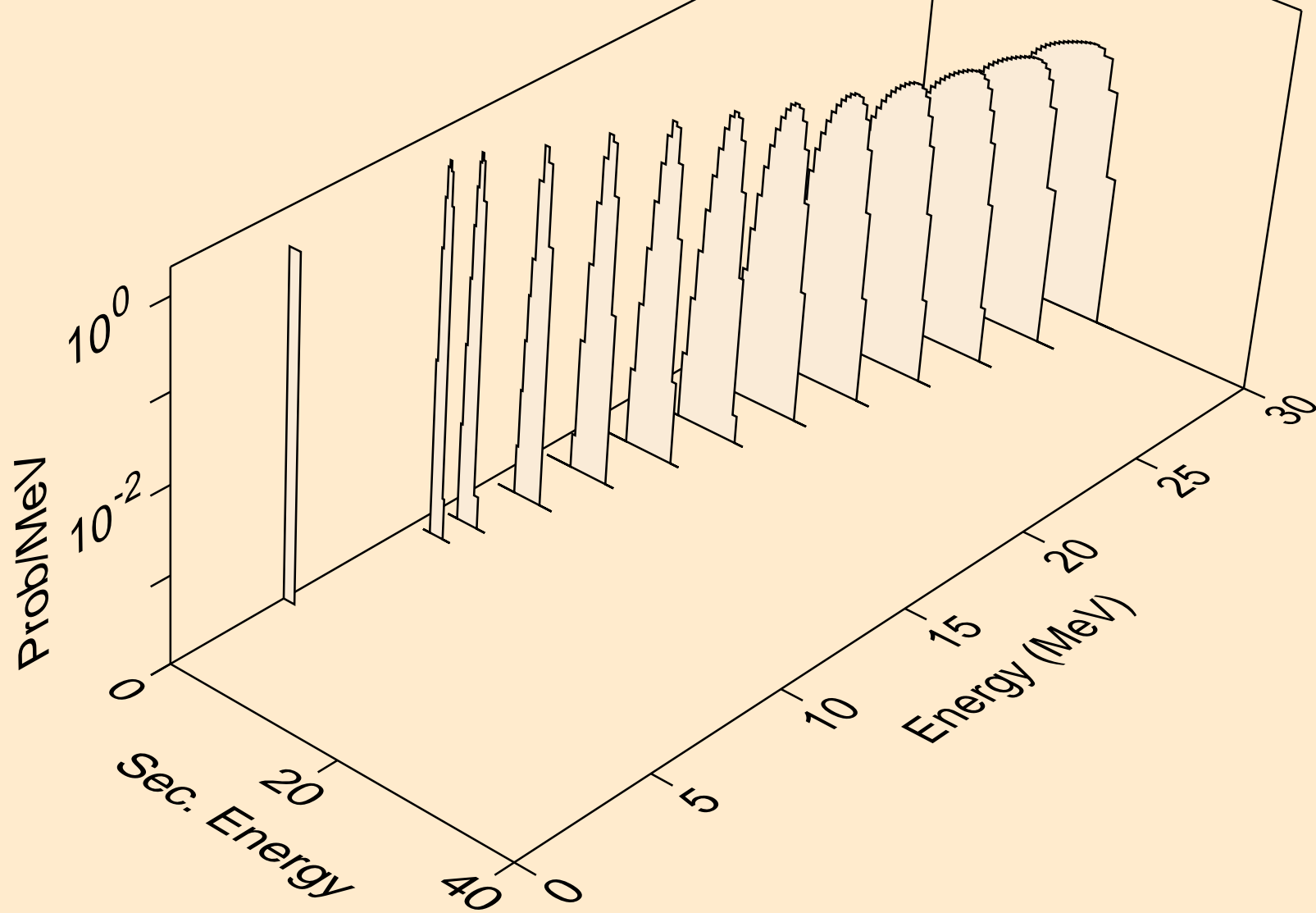
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,n\*)t



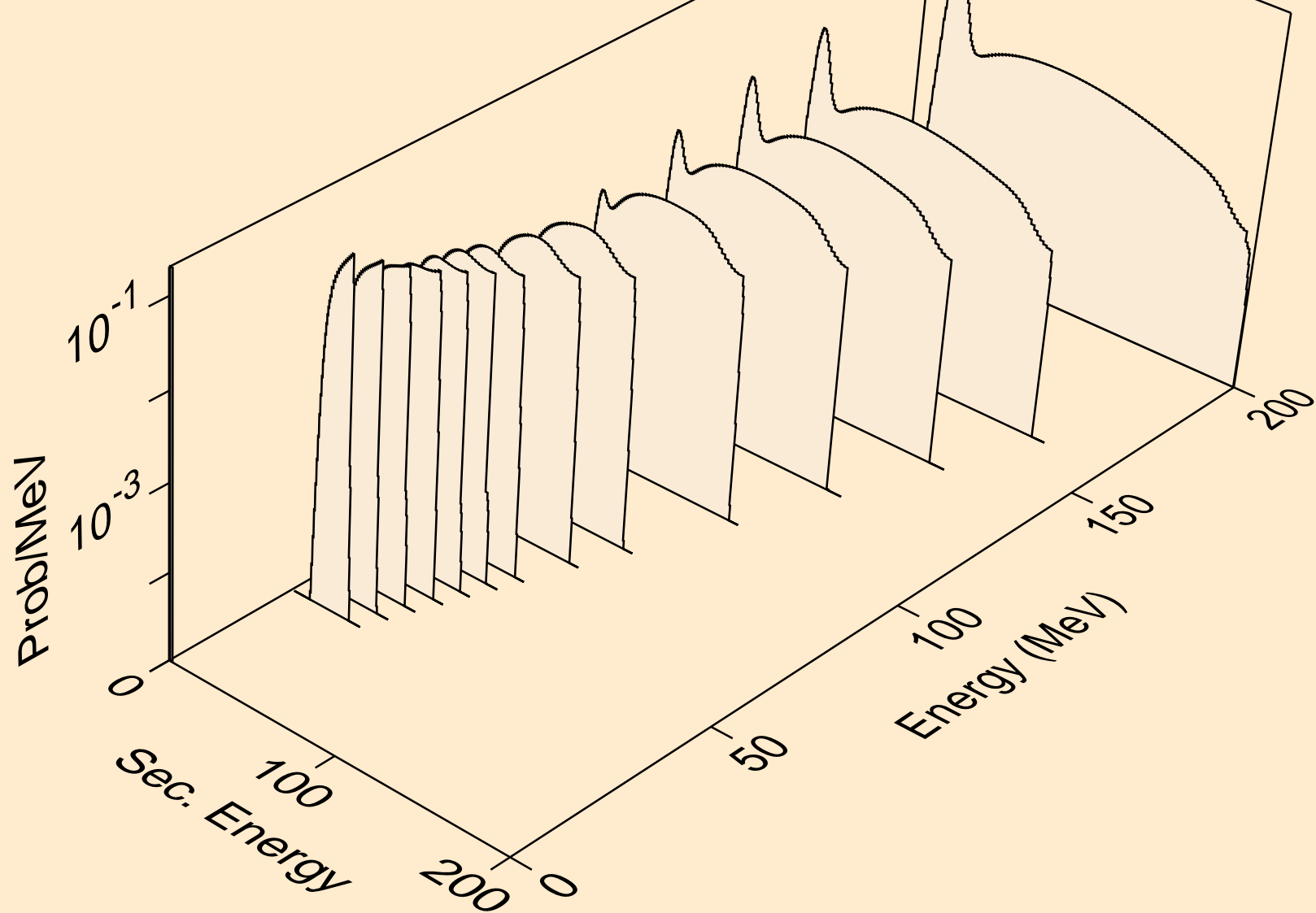
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,t)



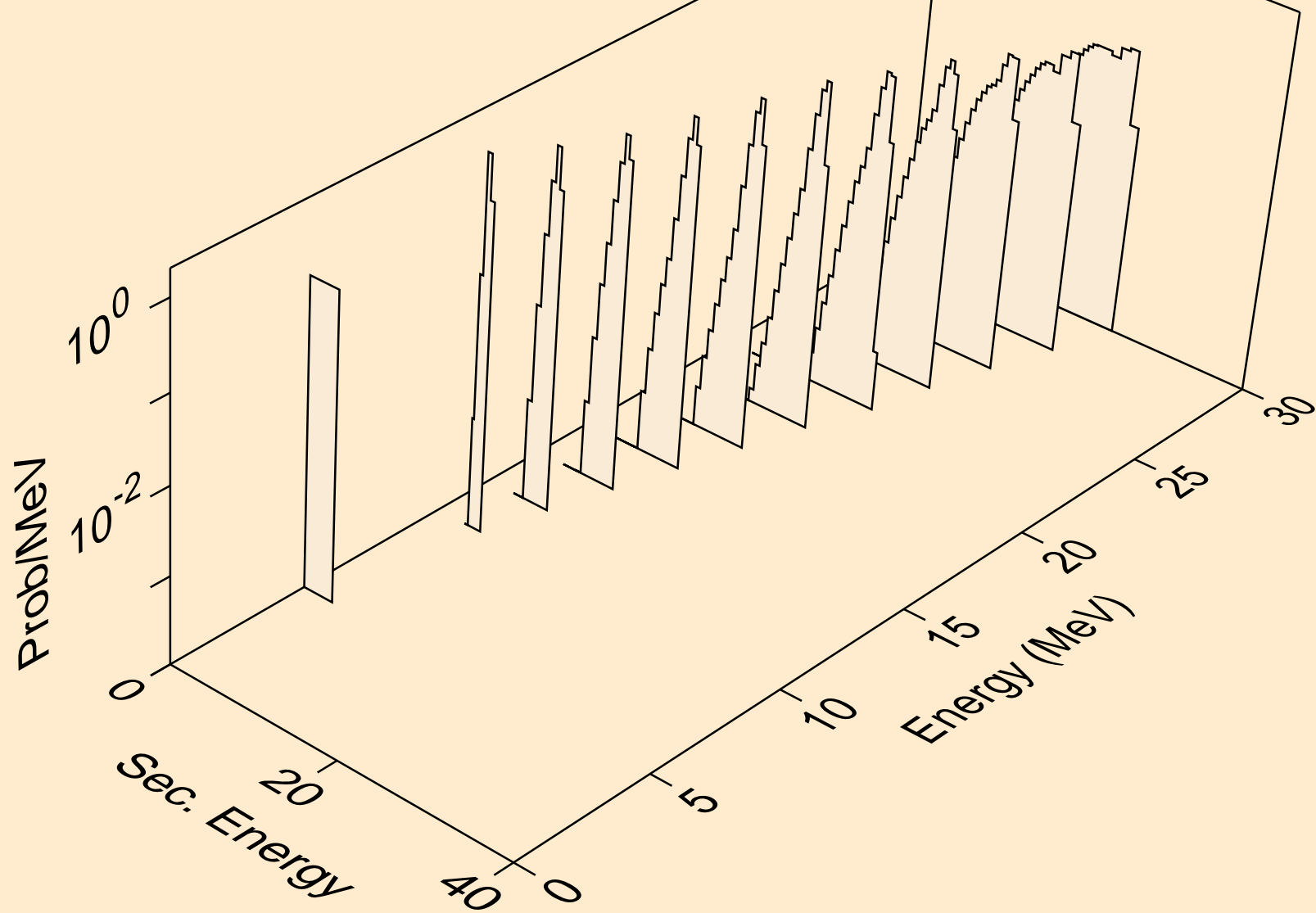
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (d,pt)



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,x)

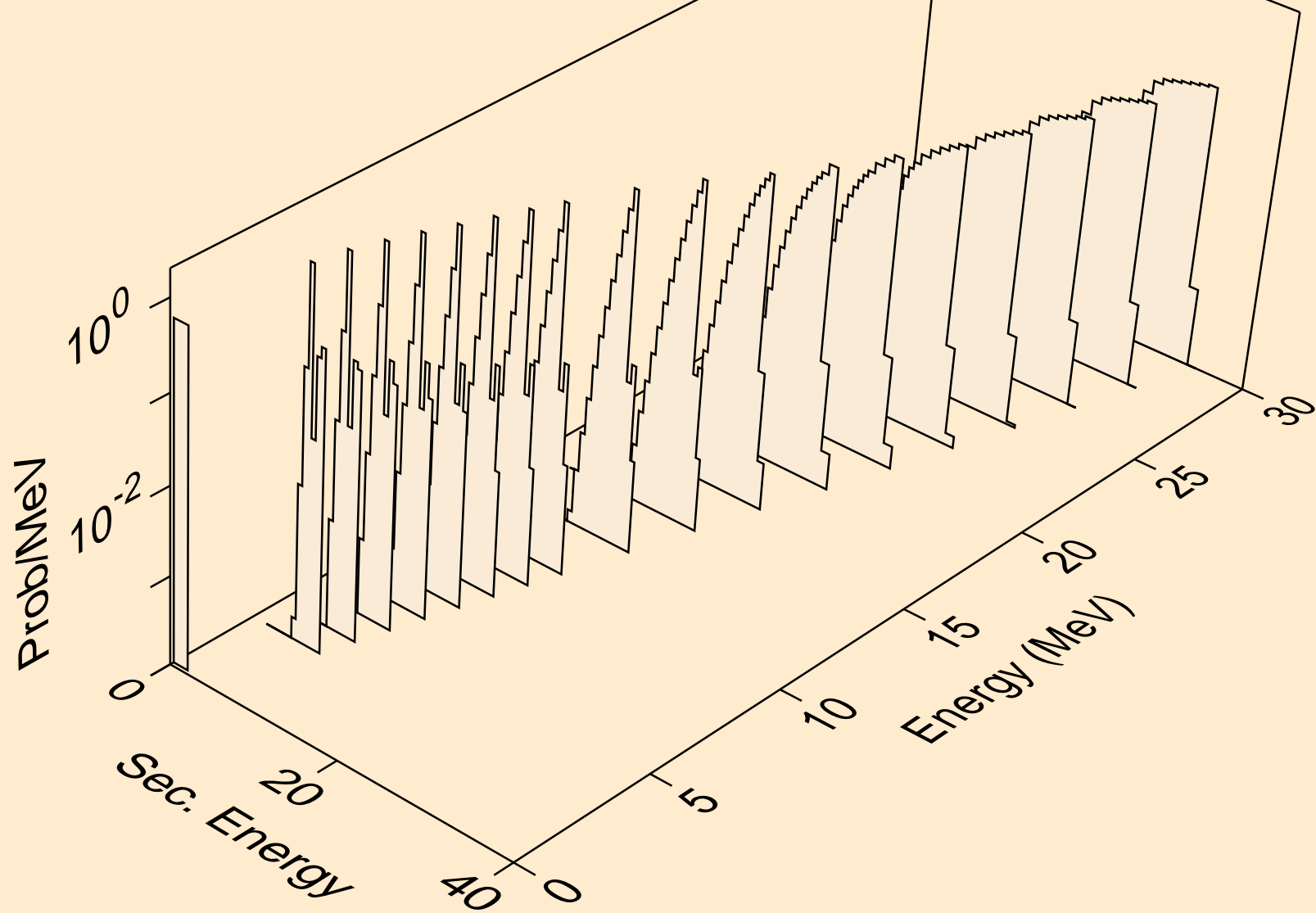


PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,n\*)he3

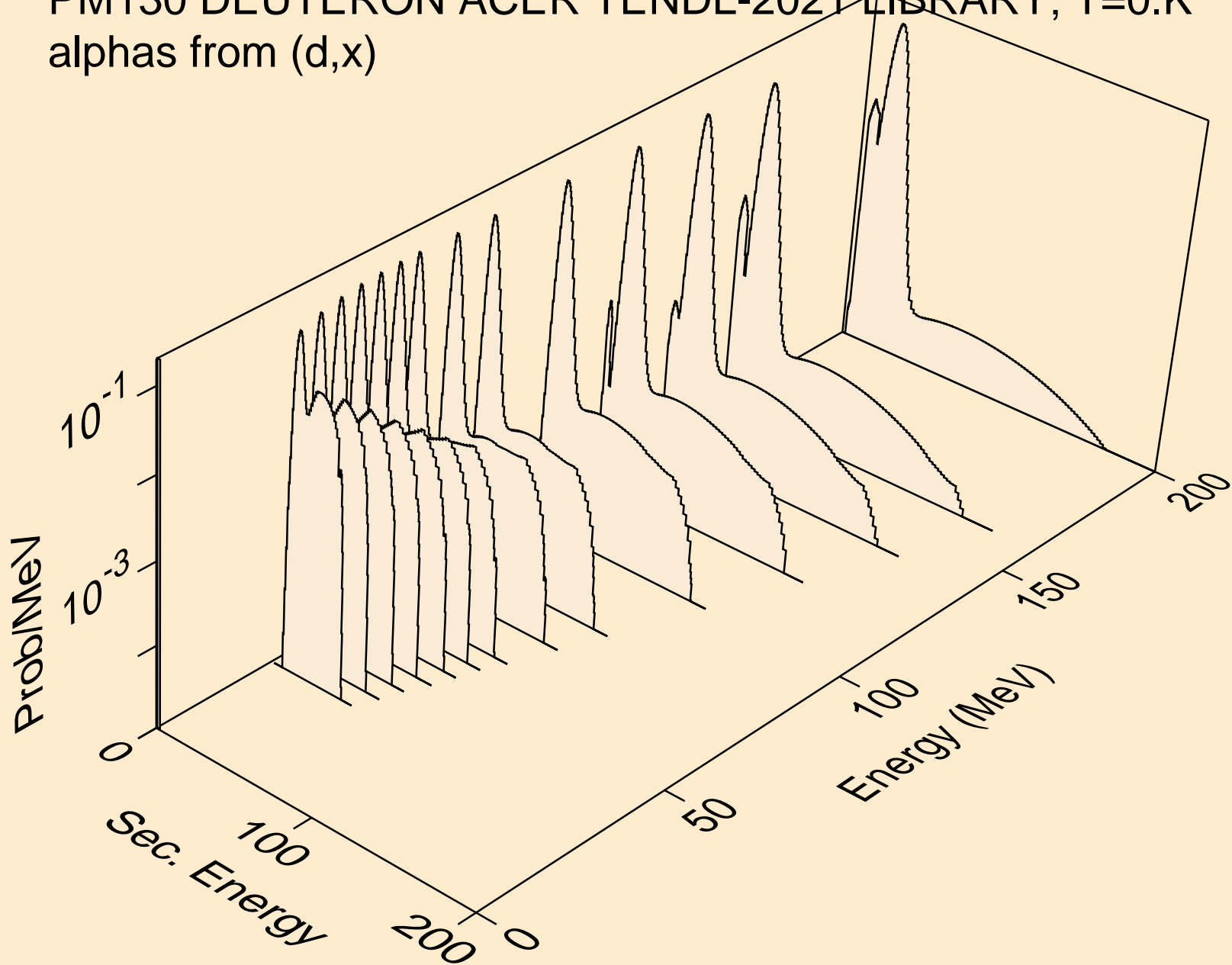




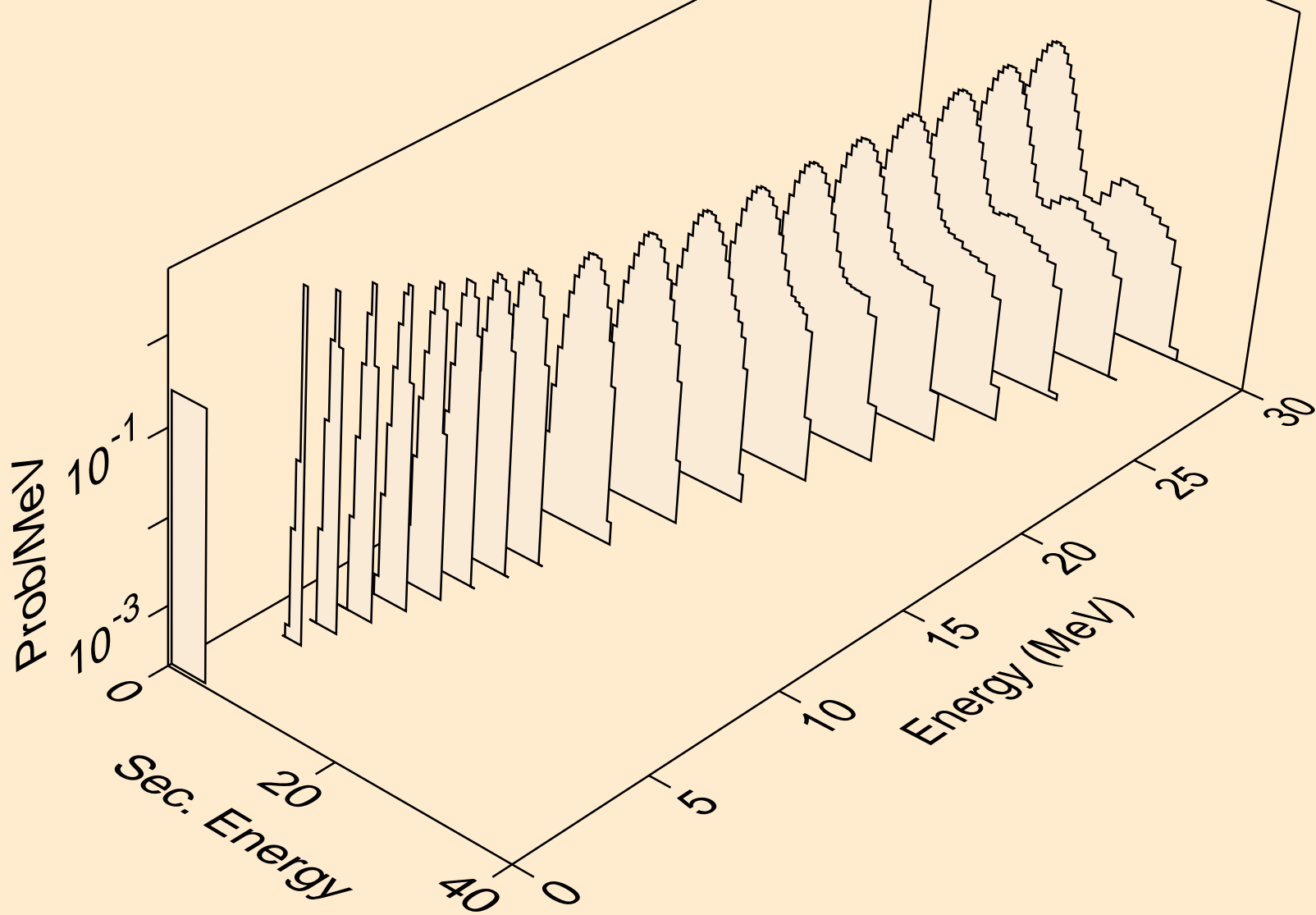
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (d,he3)



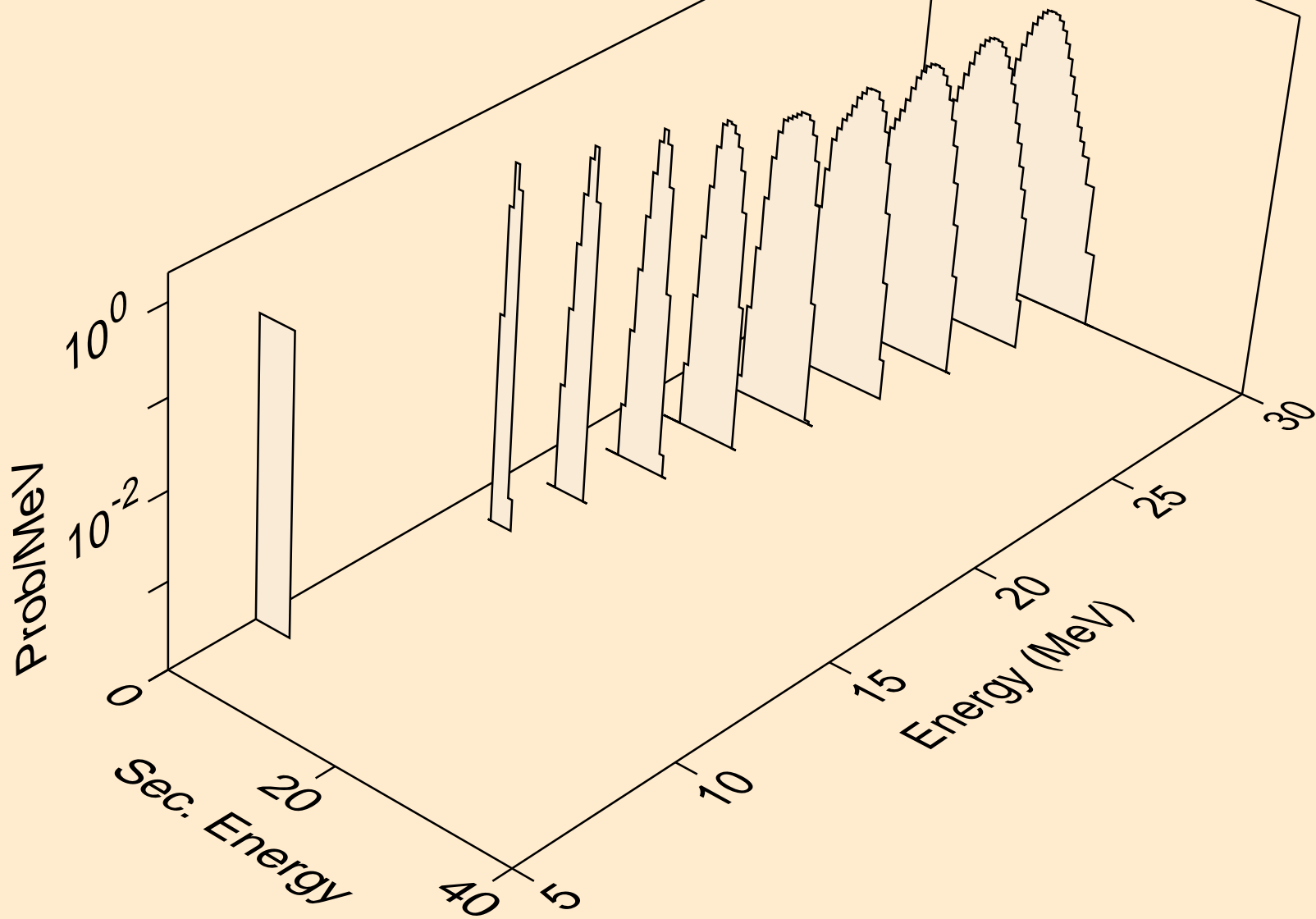
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,x)



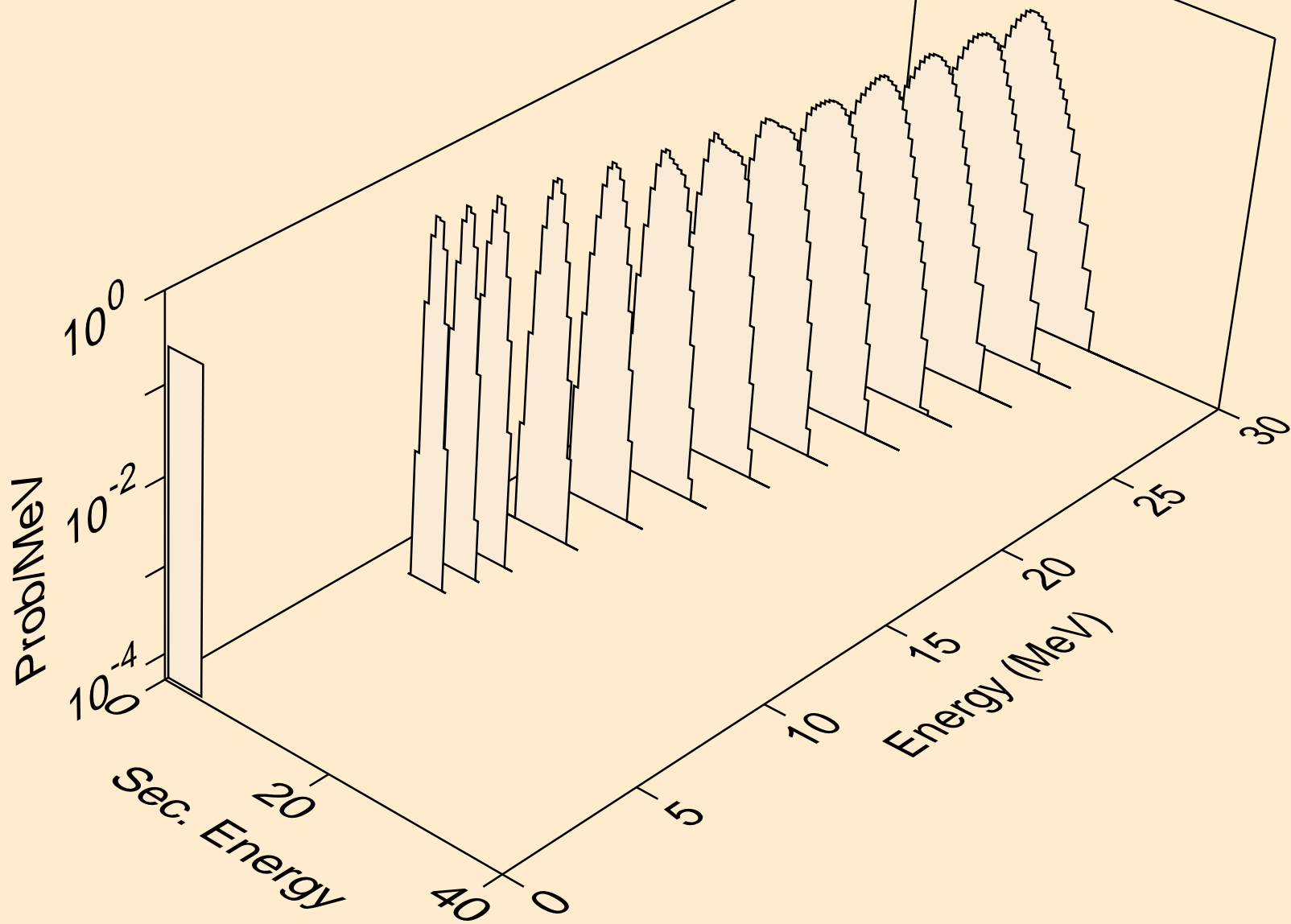
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)a



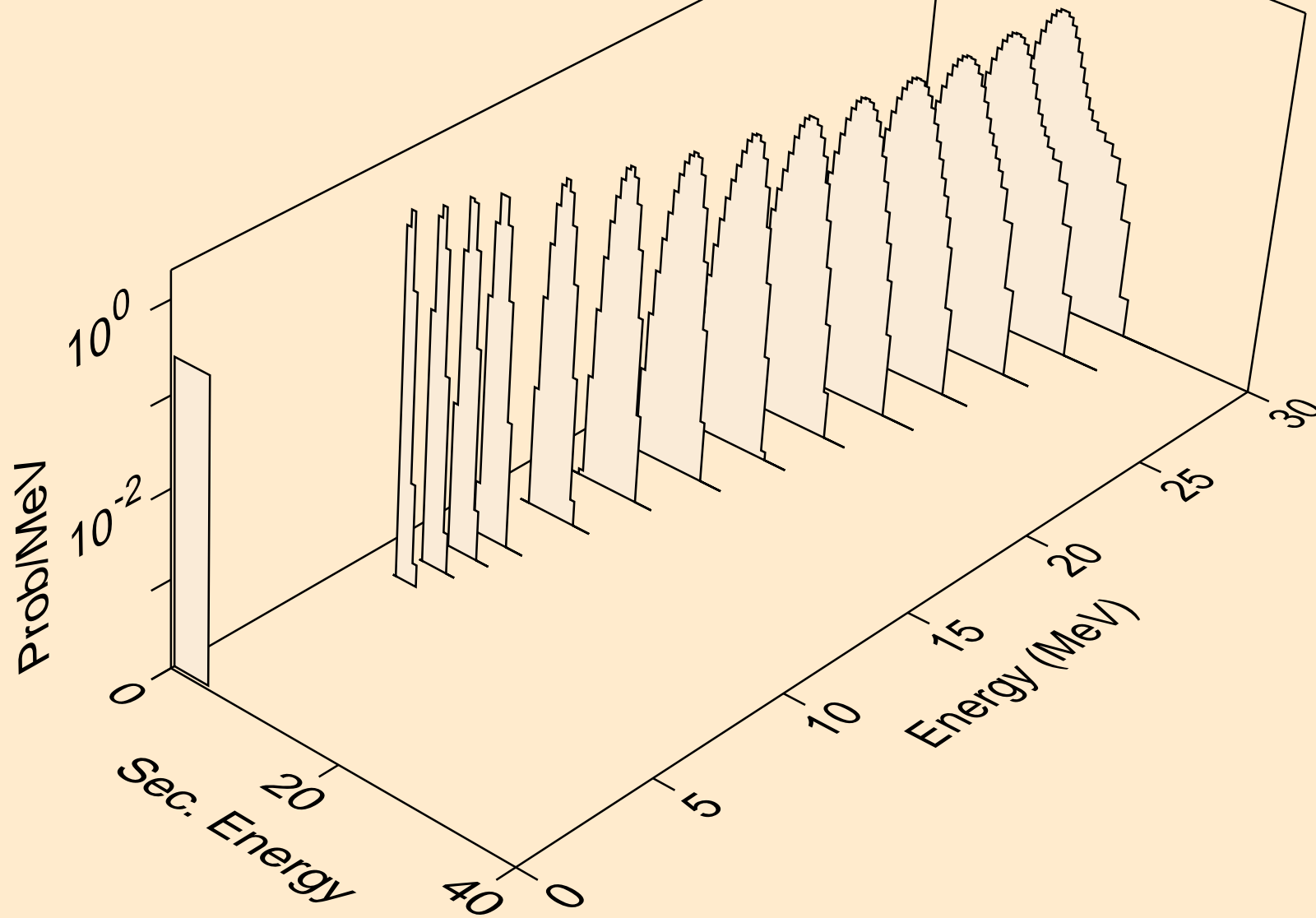
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2n)a



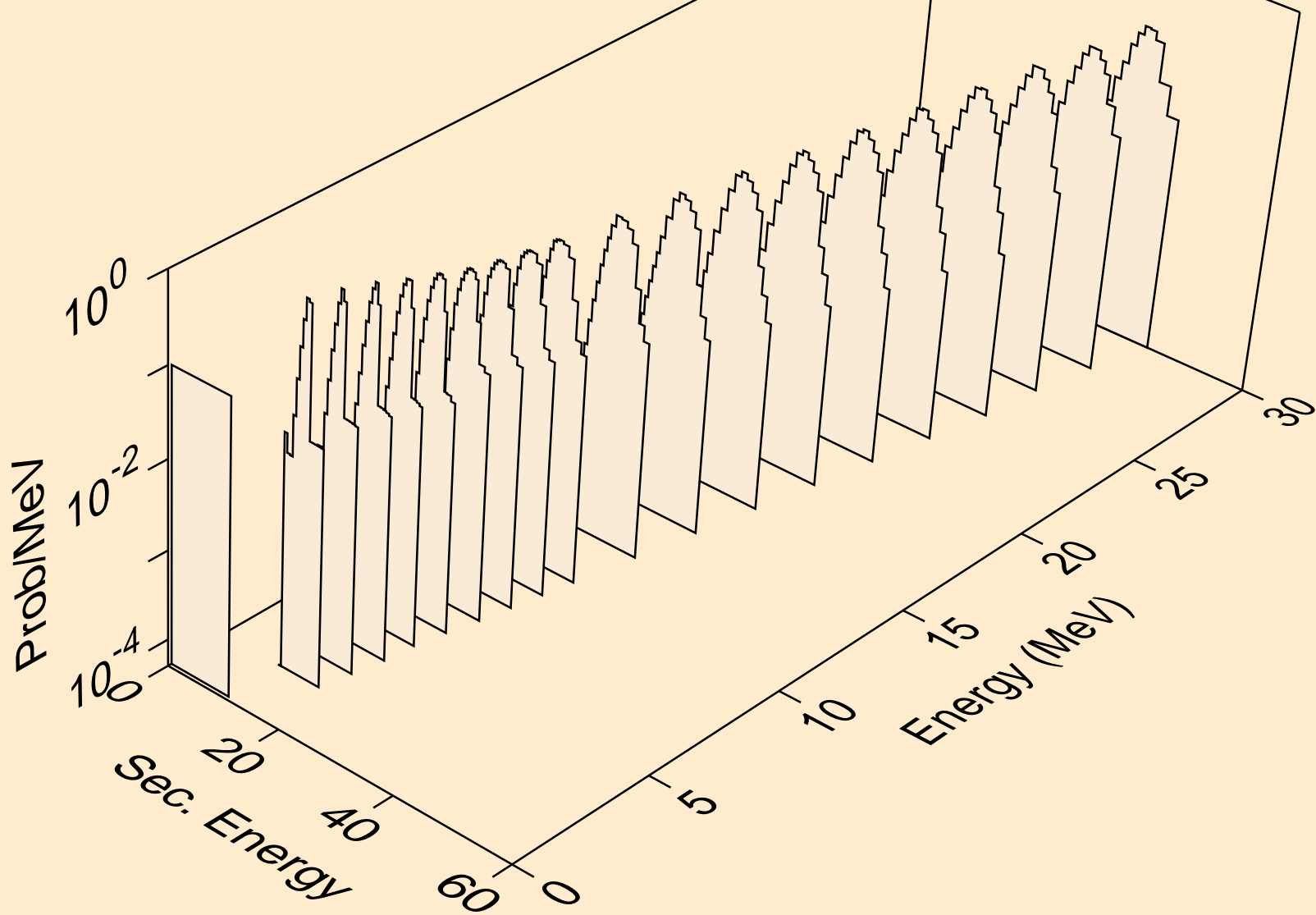
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,n\*)2a



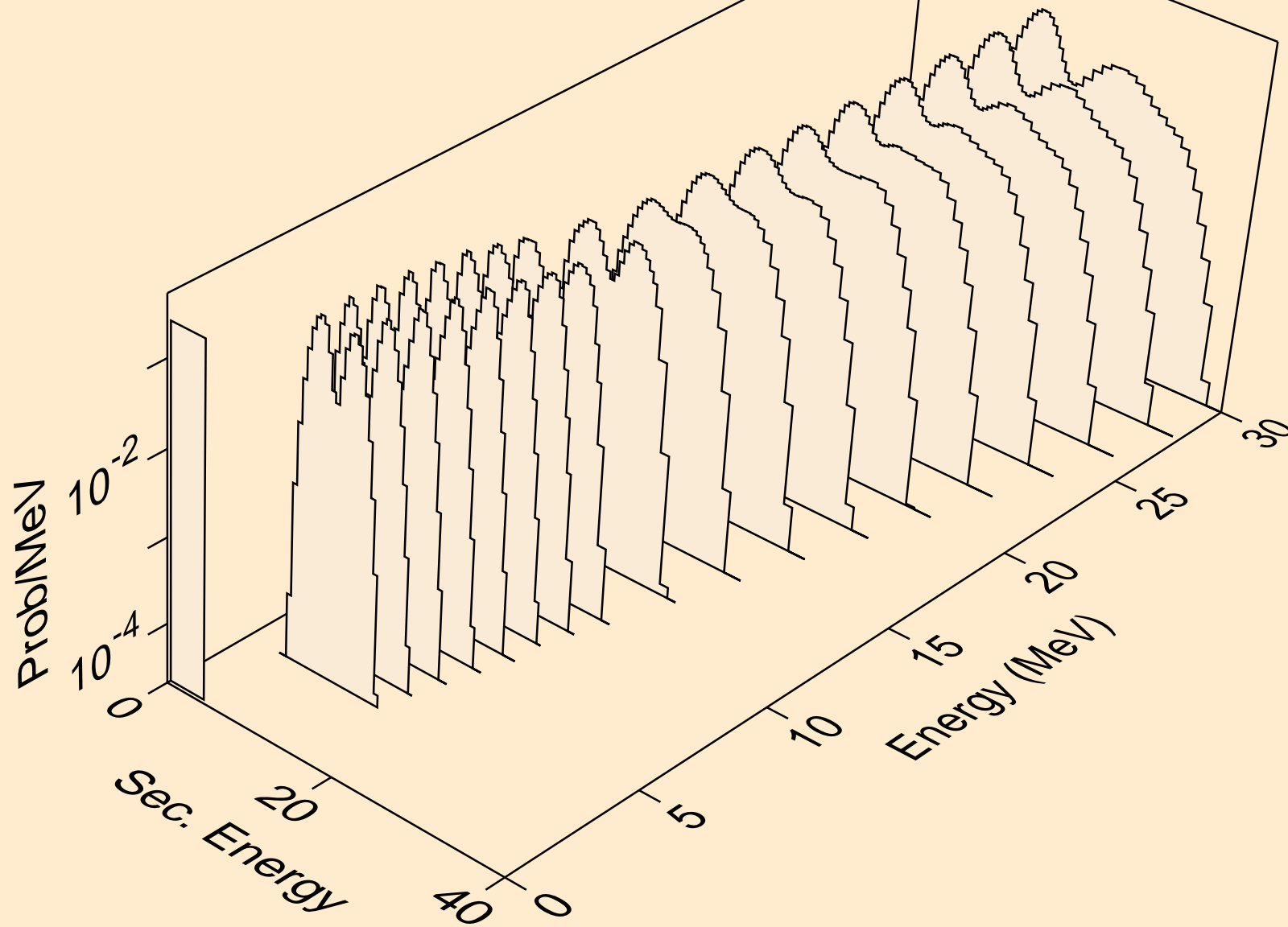
PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,npa)



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,a)

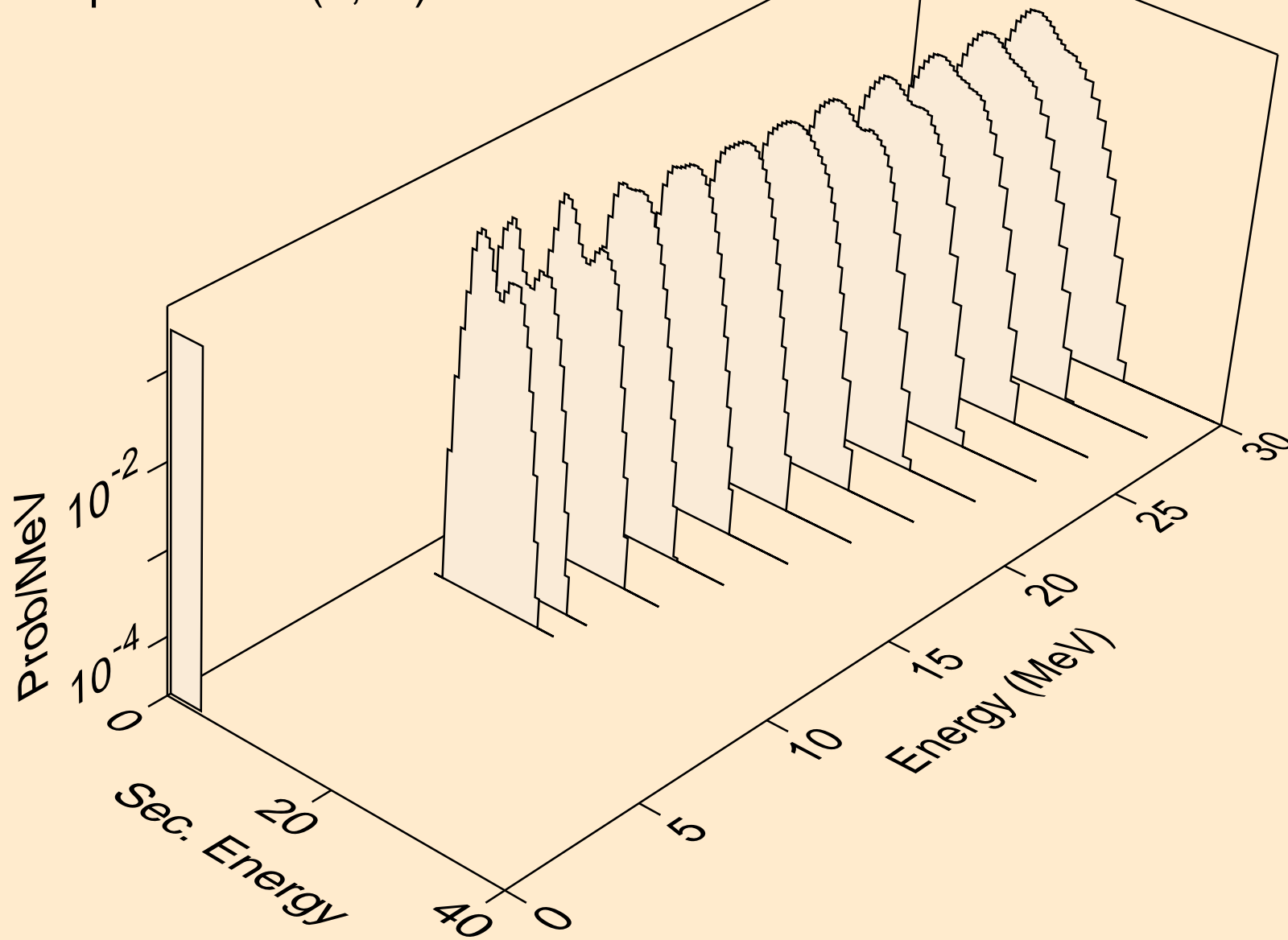


PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,2a)

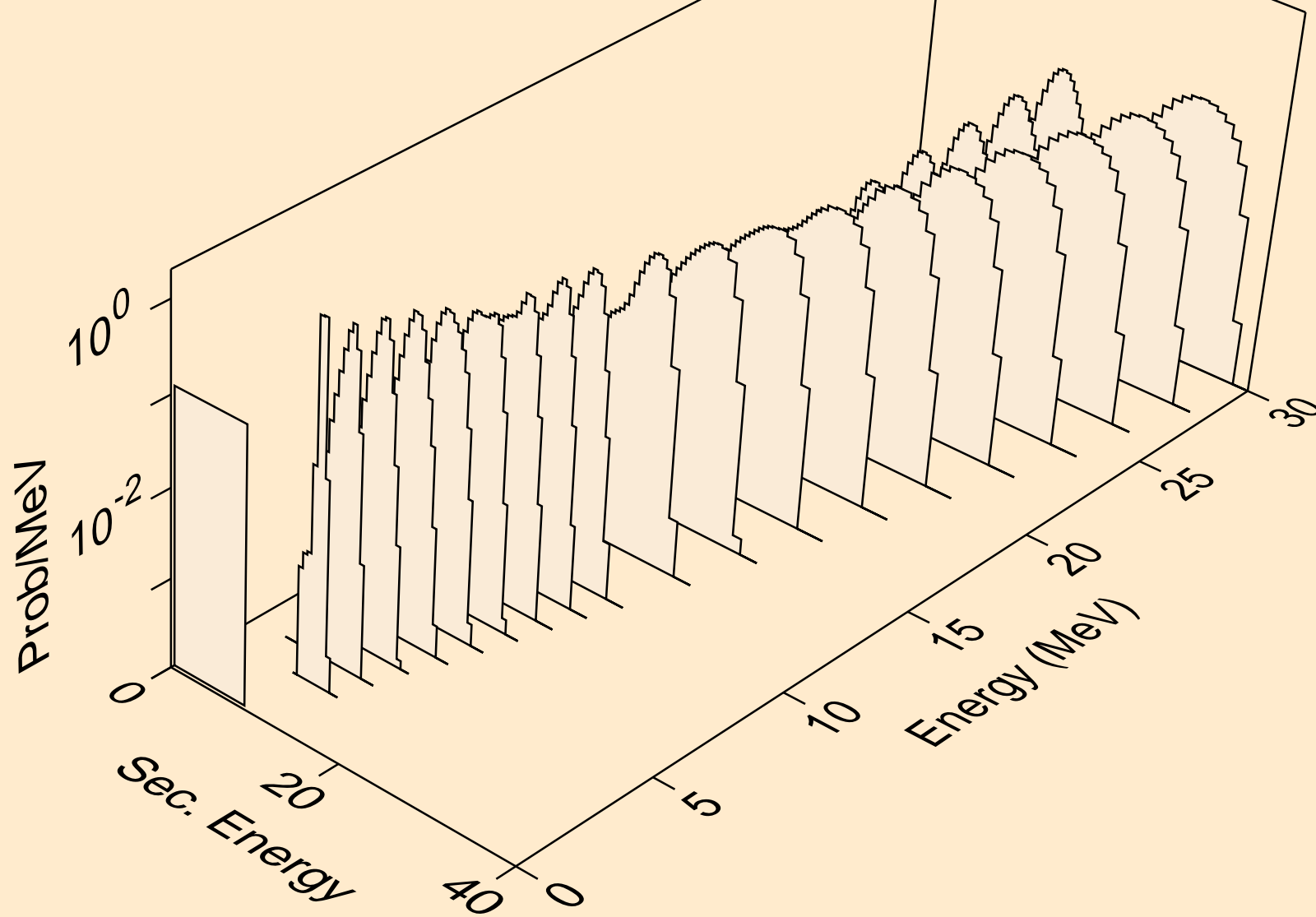




PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,3a)



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,pa)



PM130 DEUTERON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (d,da)

