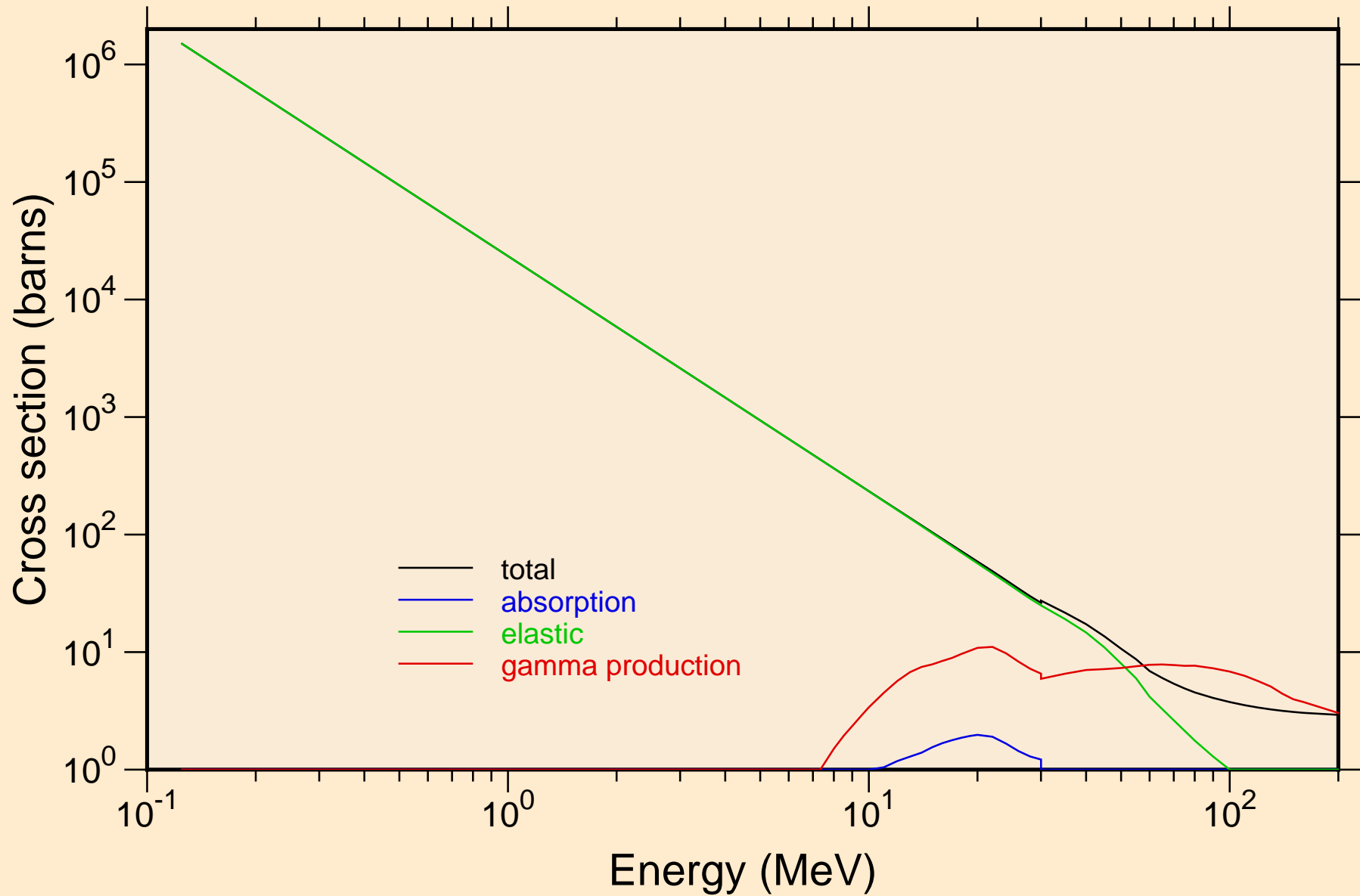


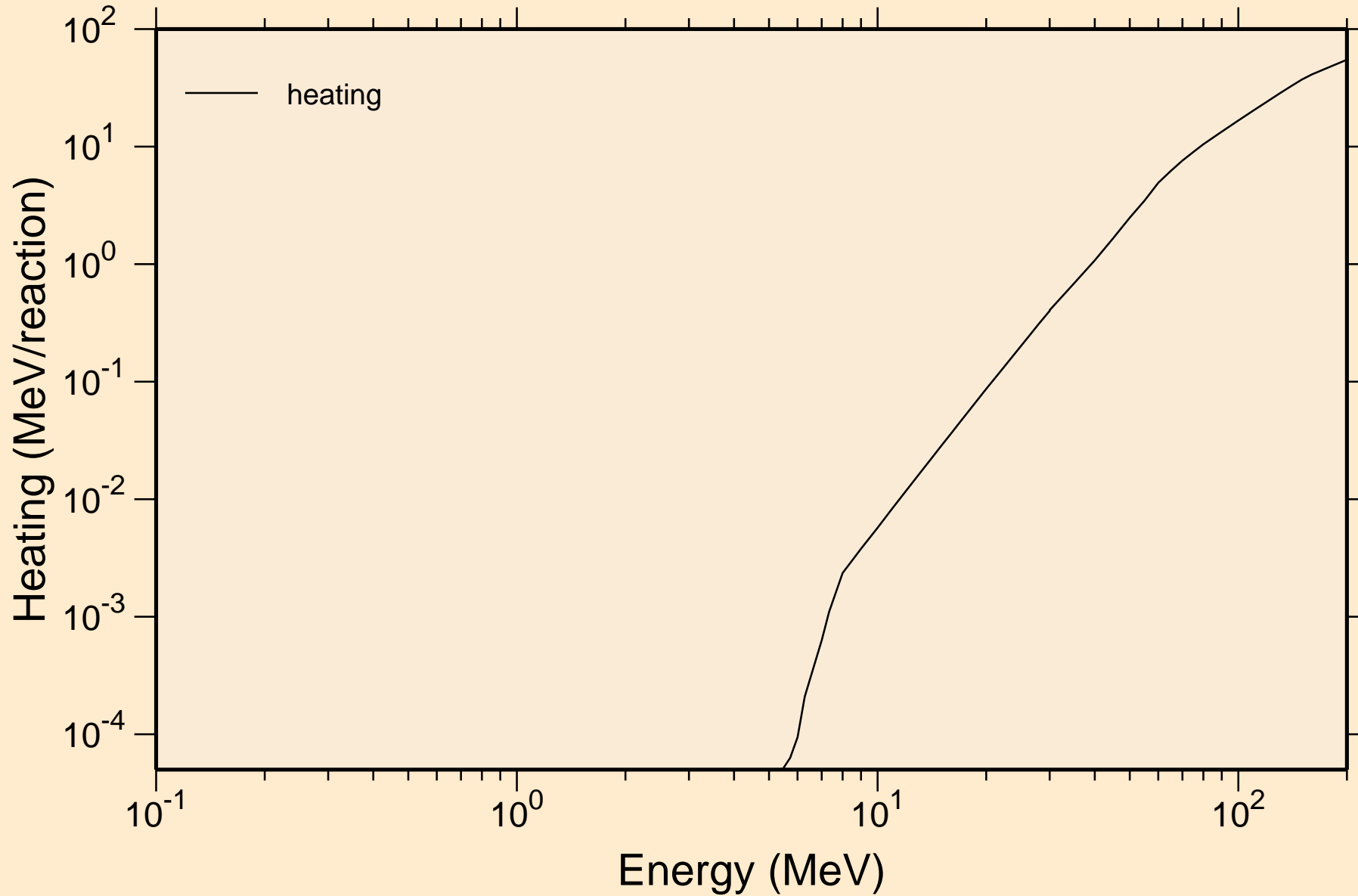
# PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



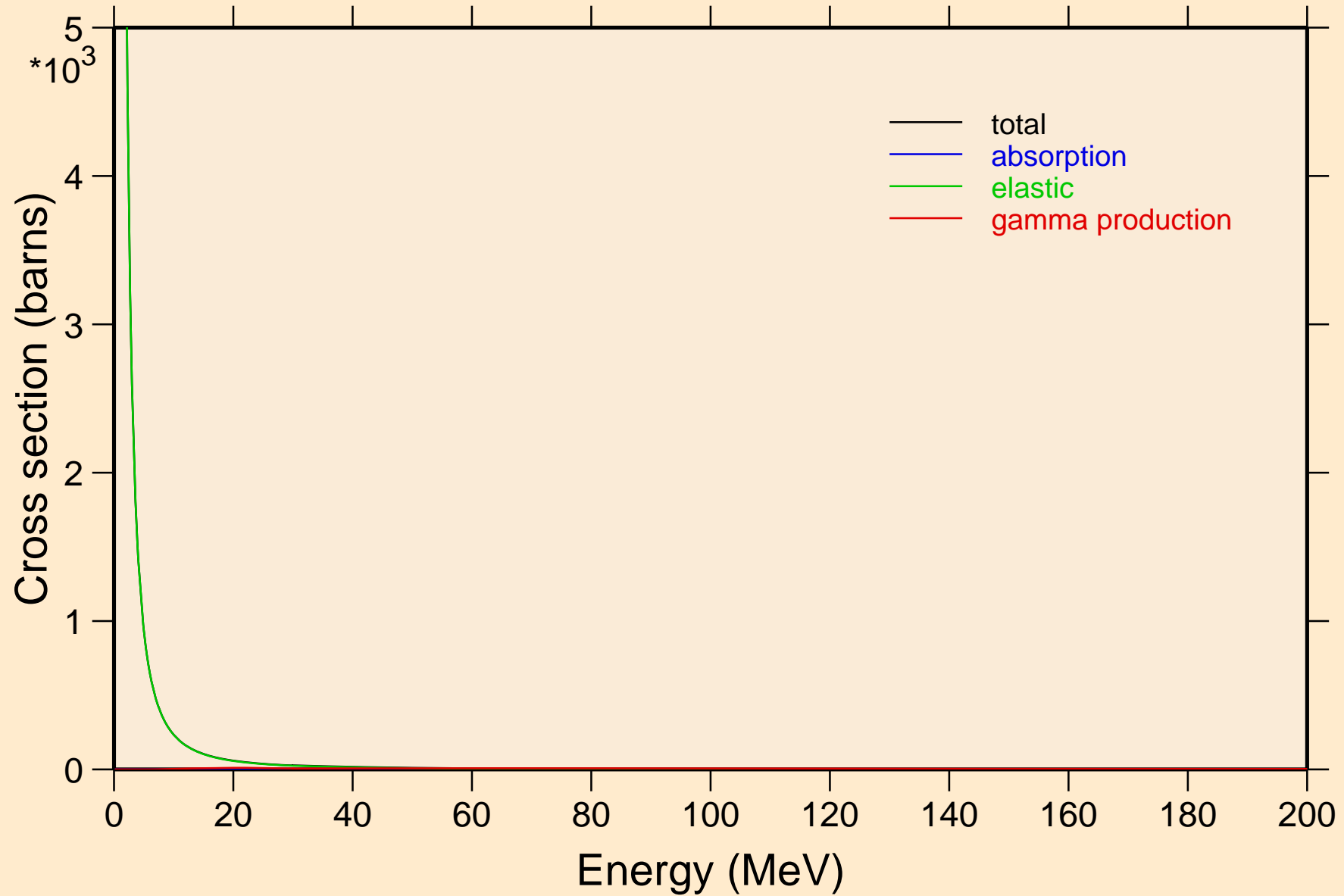
# PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



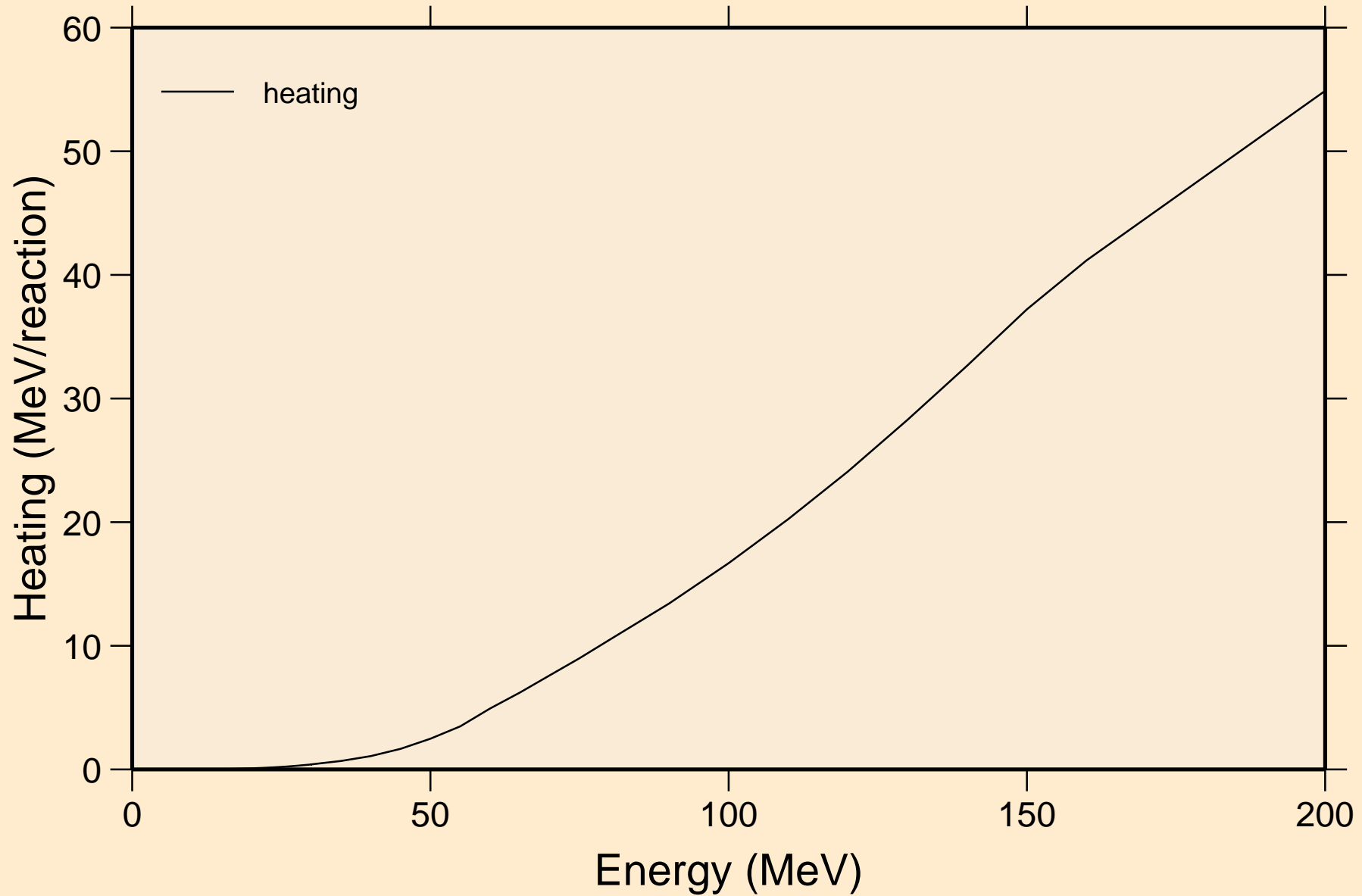
# PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



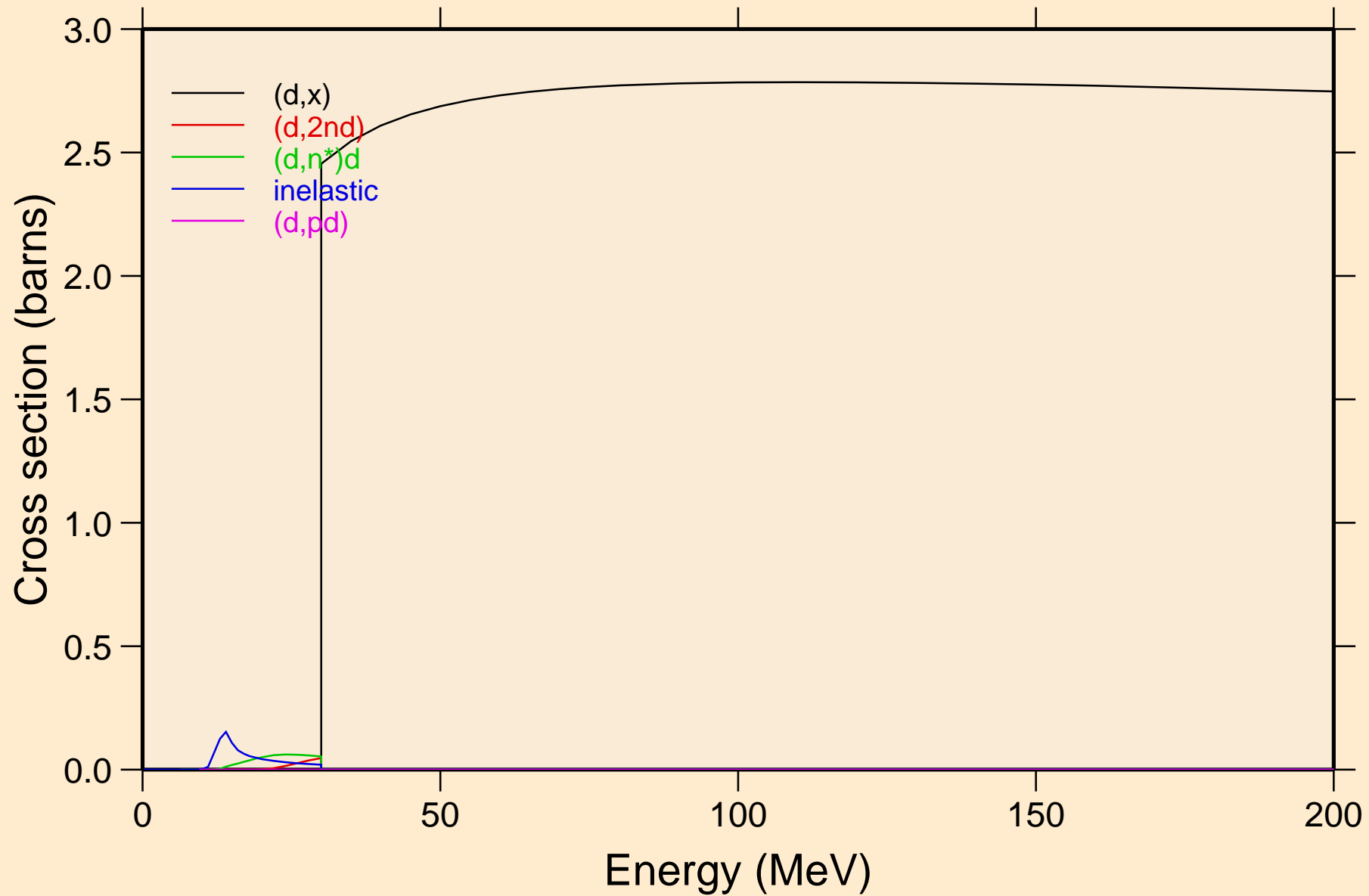
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

Heating

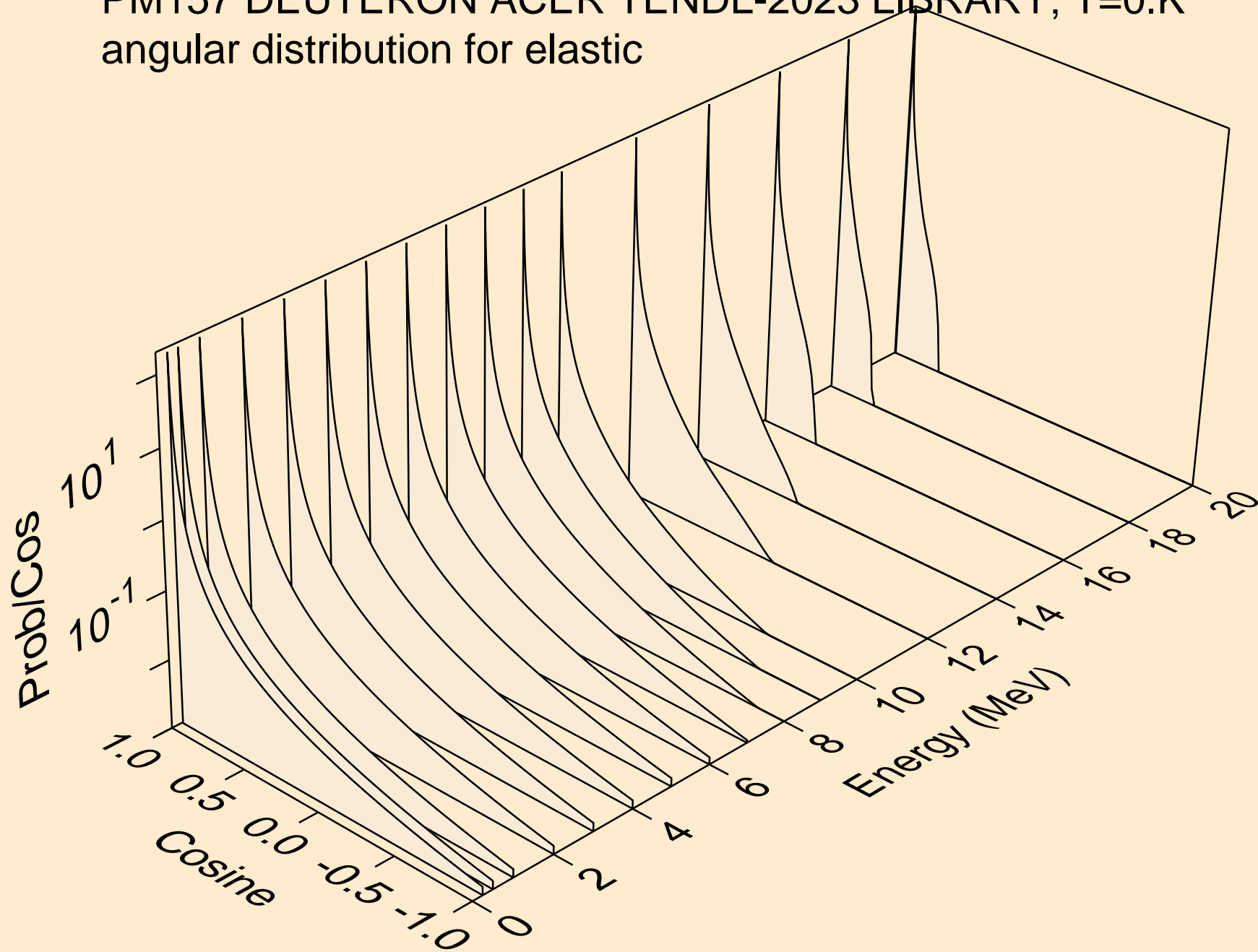


# PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

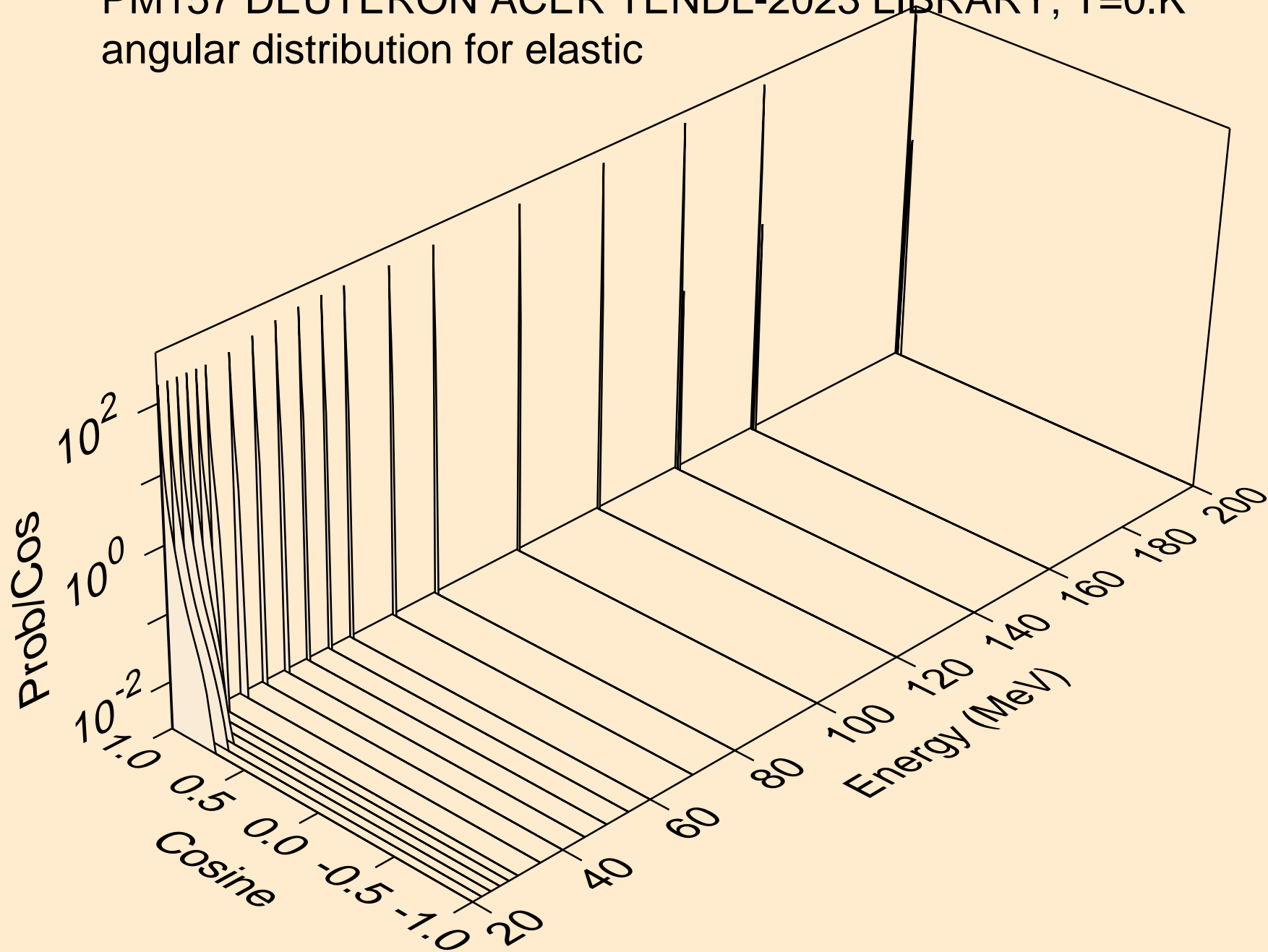
## Threshold reactions



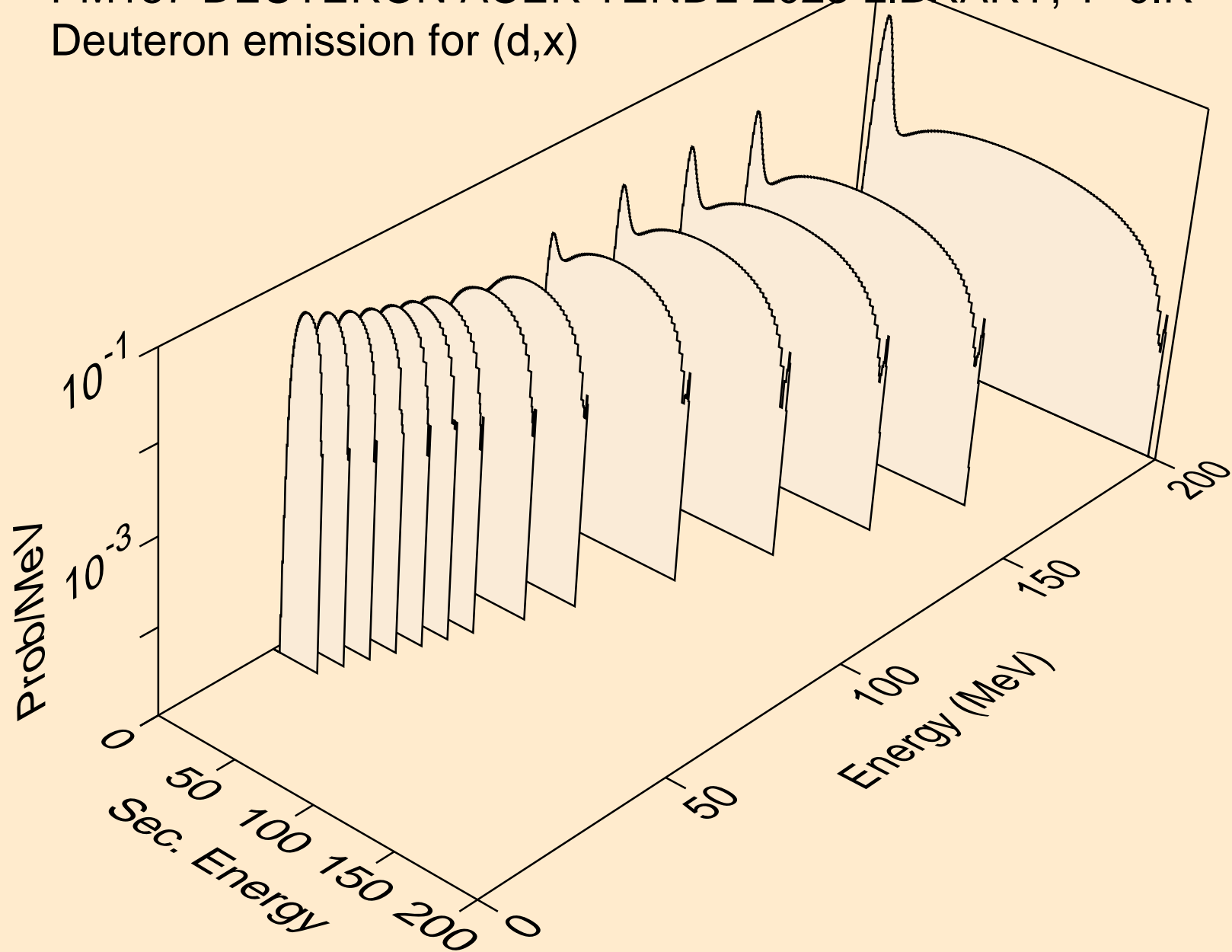
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

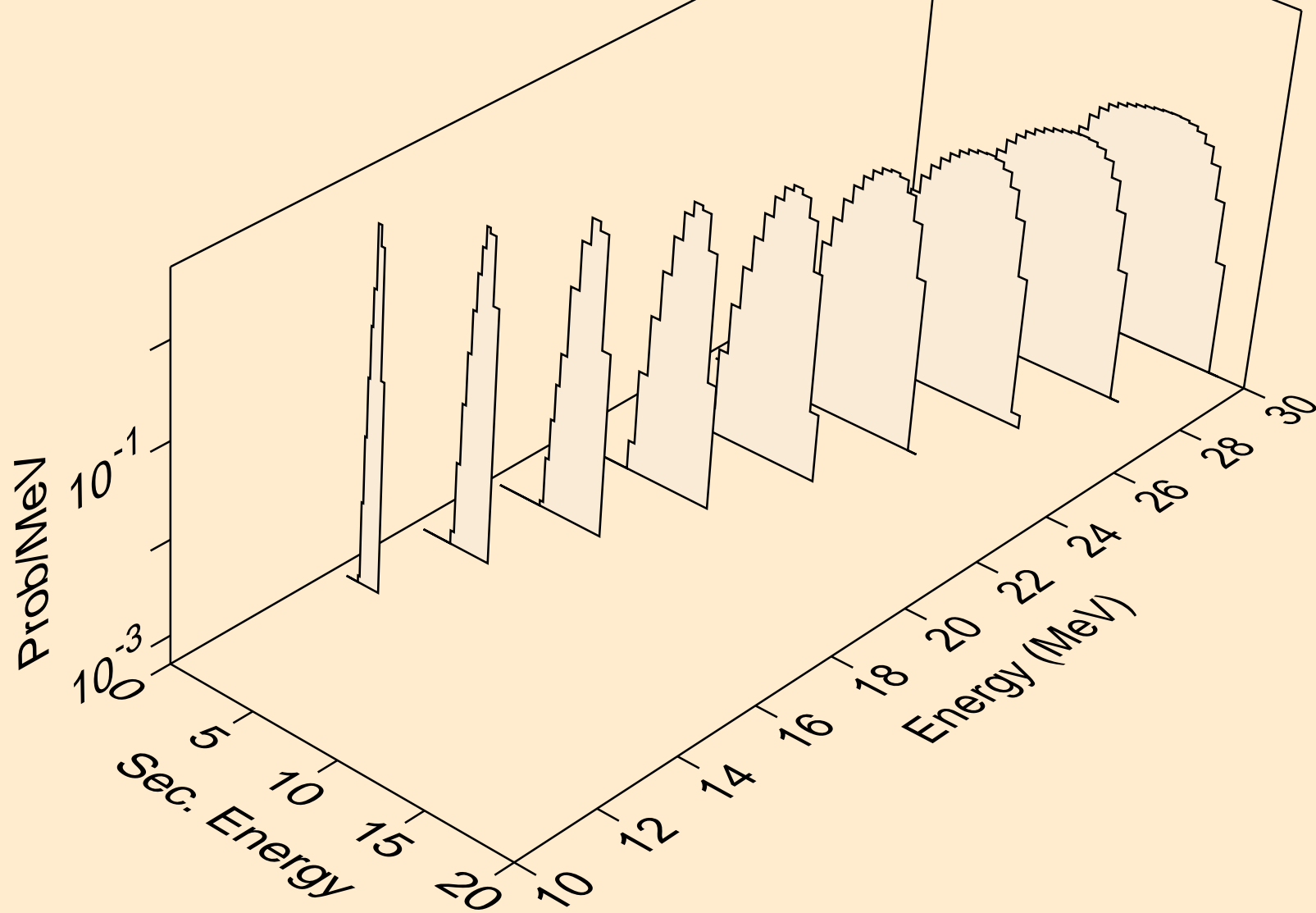


PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

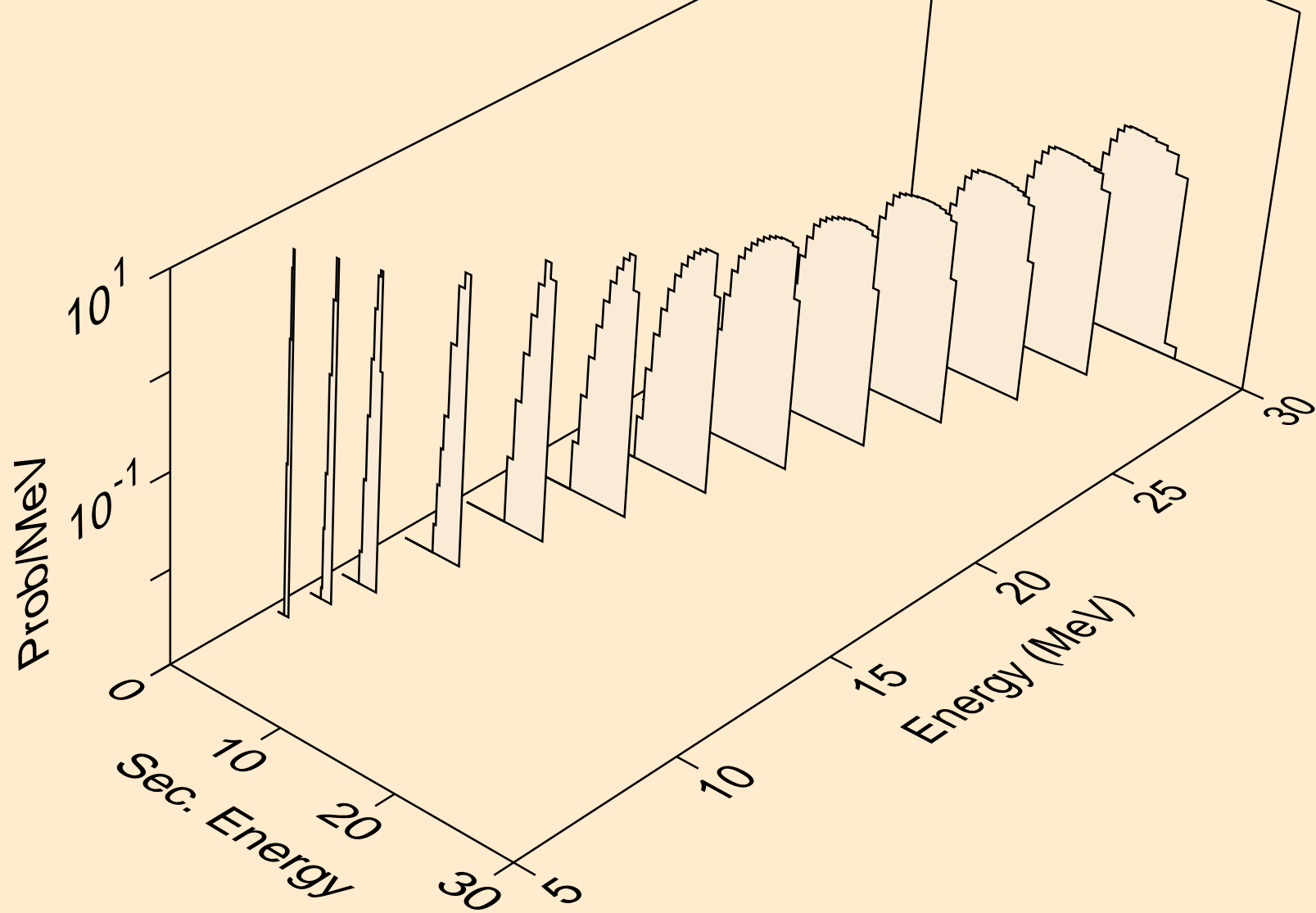




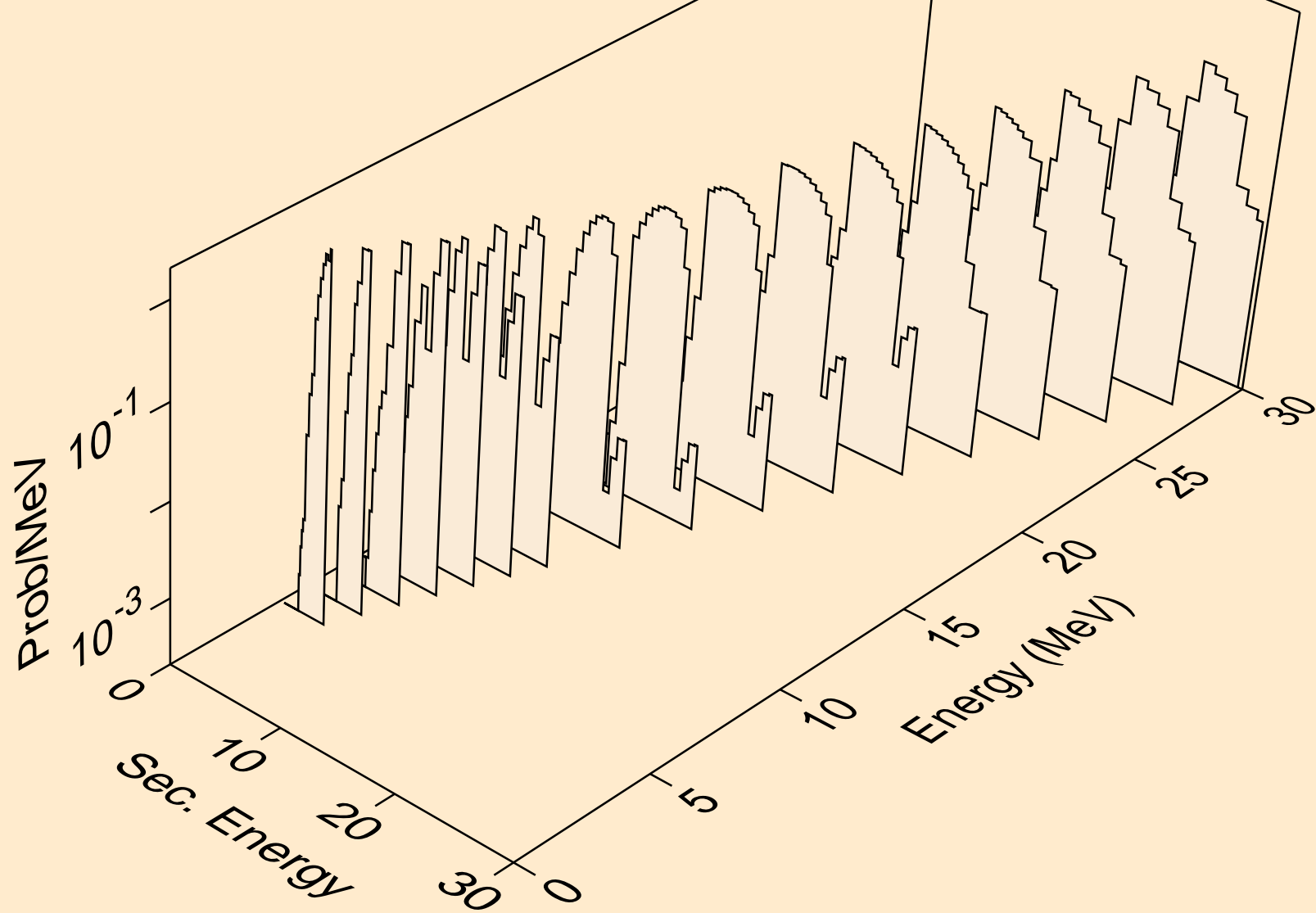
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



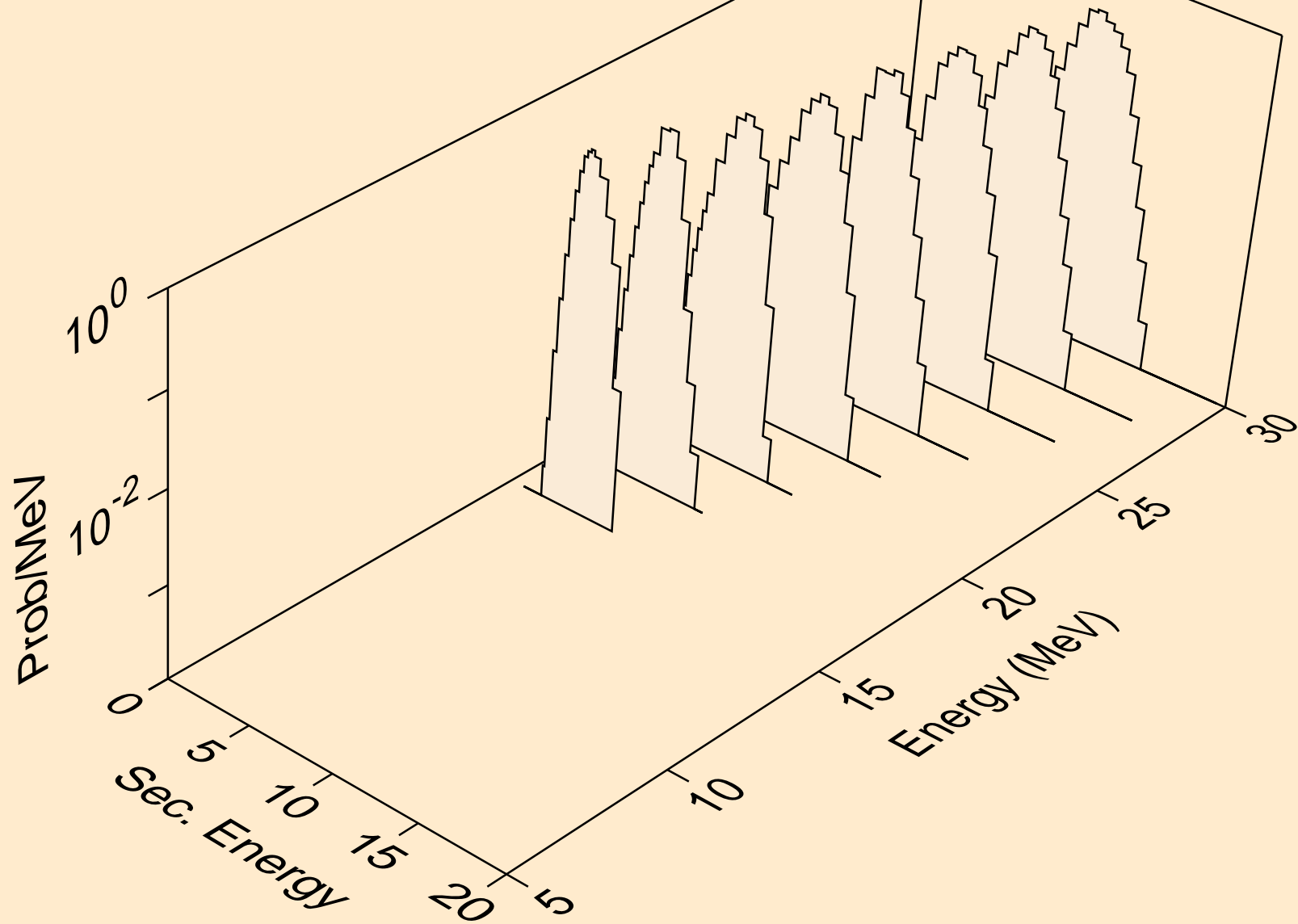
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



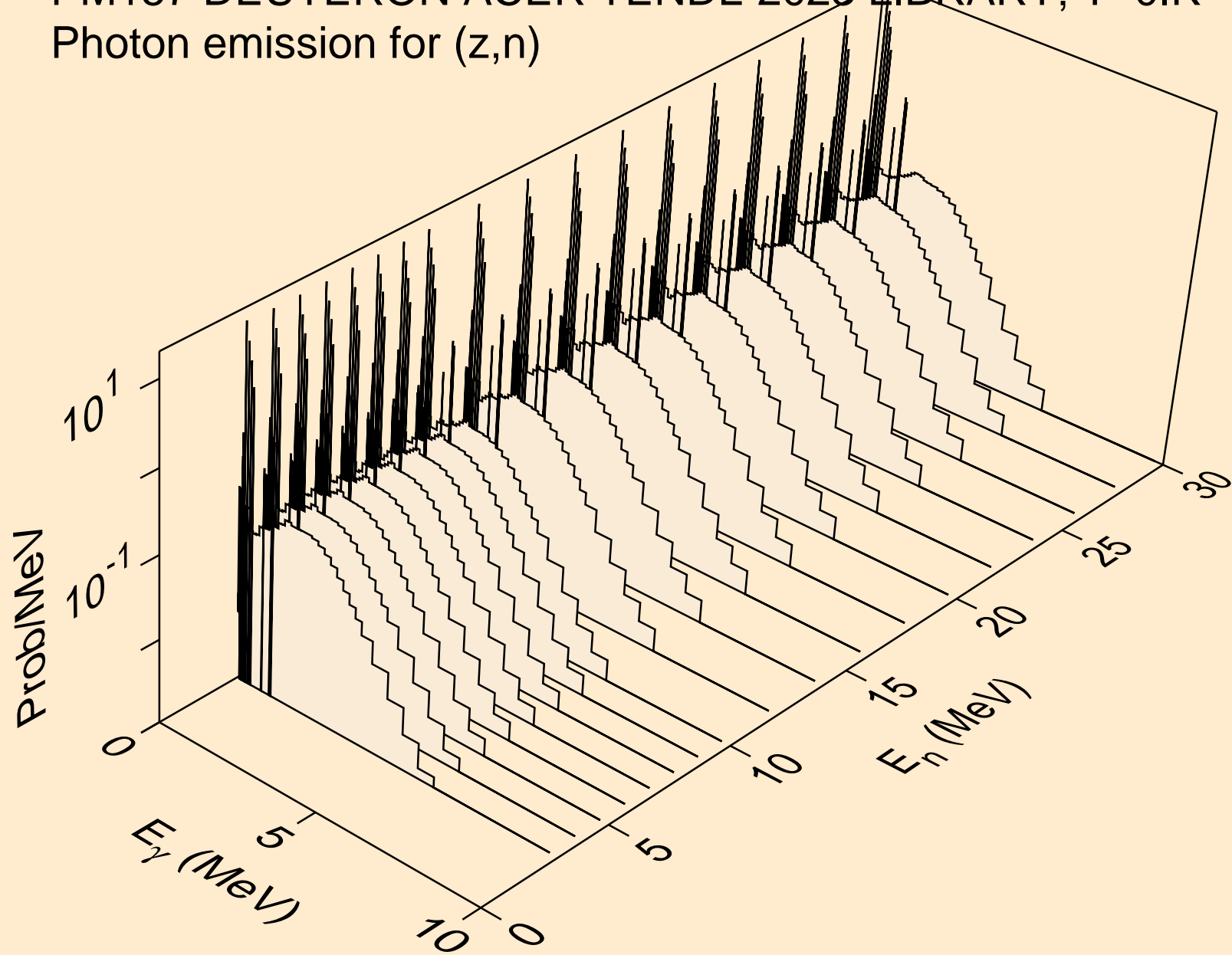
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



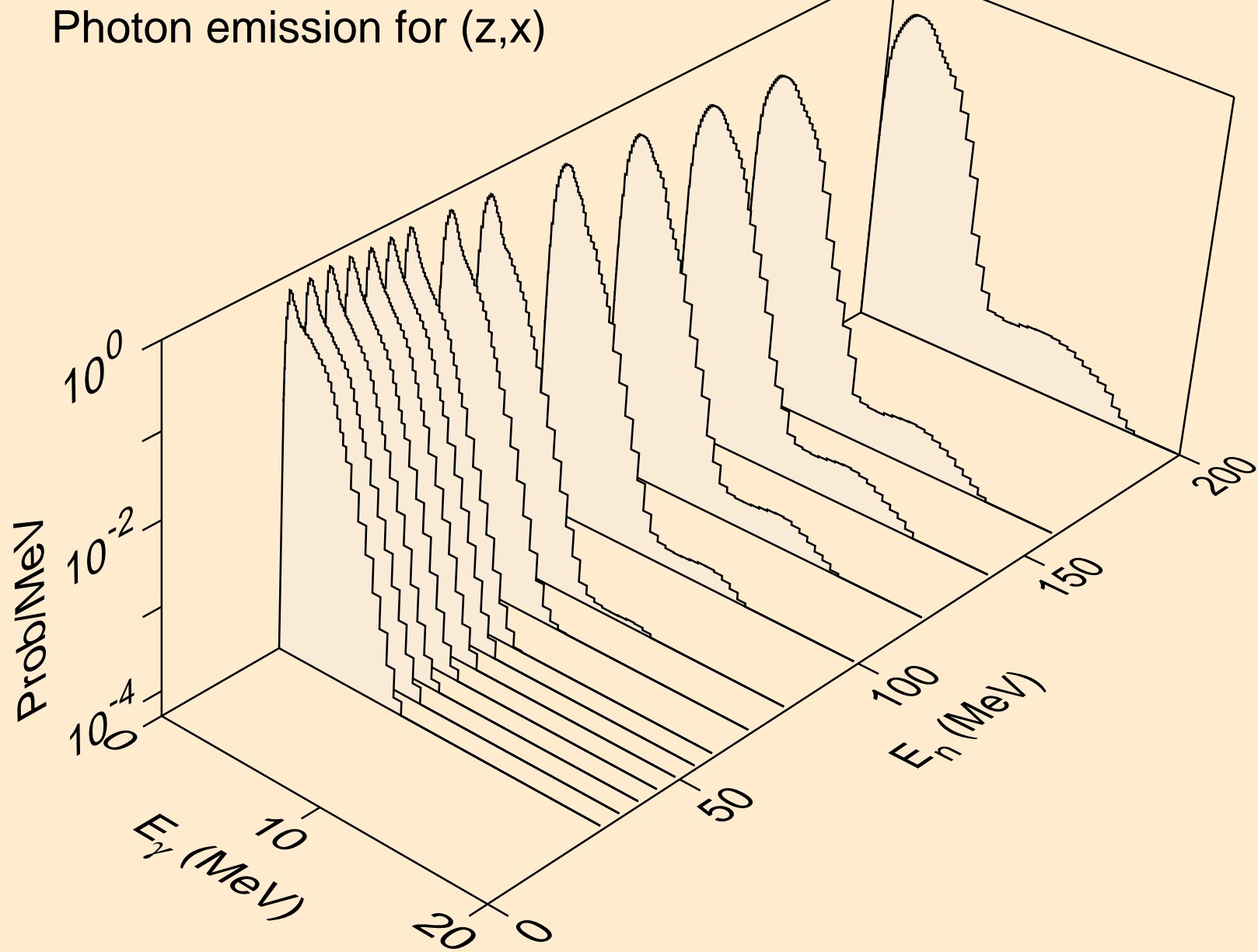
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



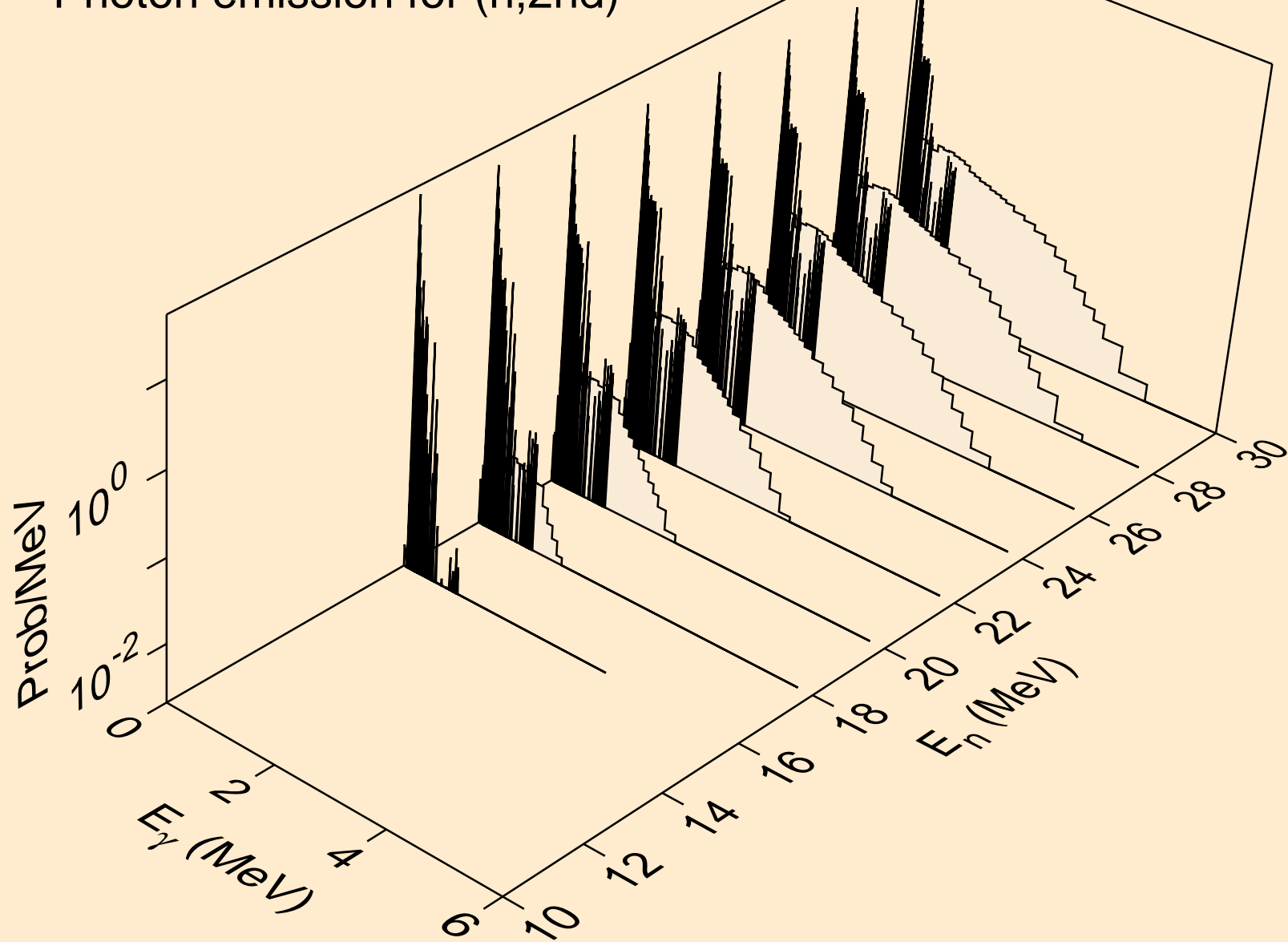
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



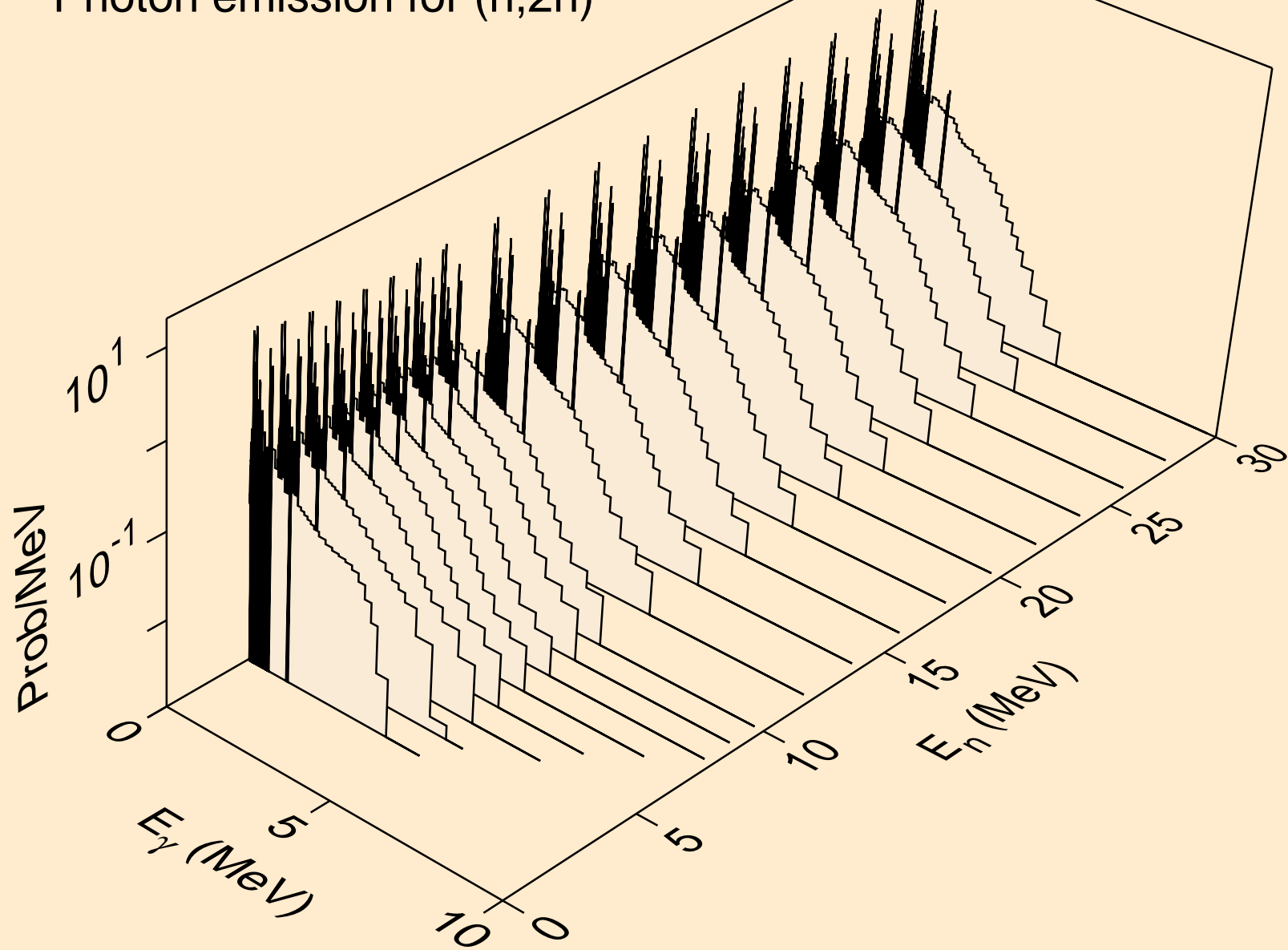
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

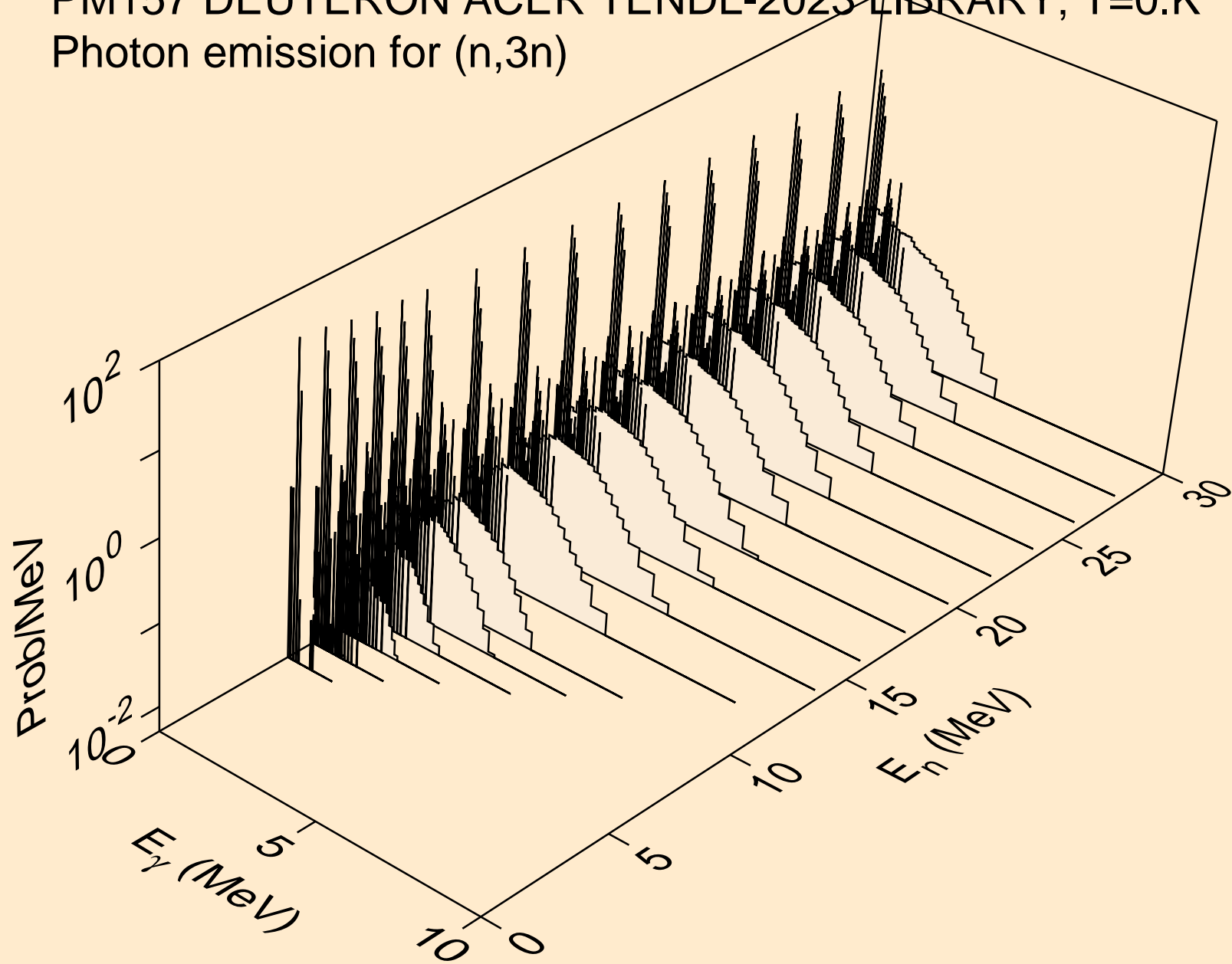


PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

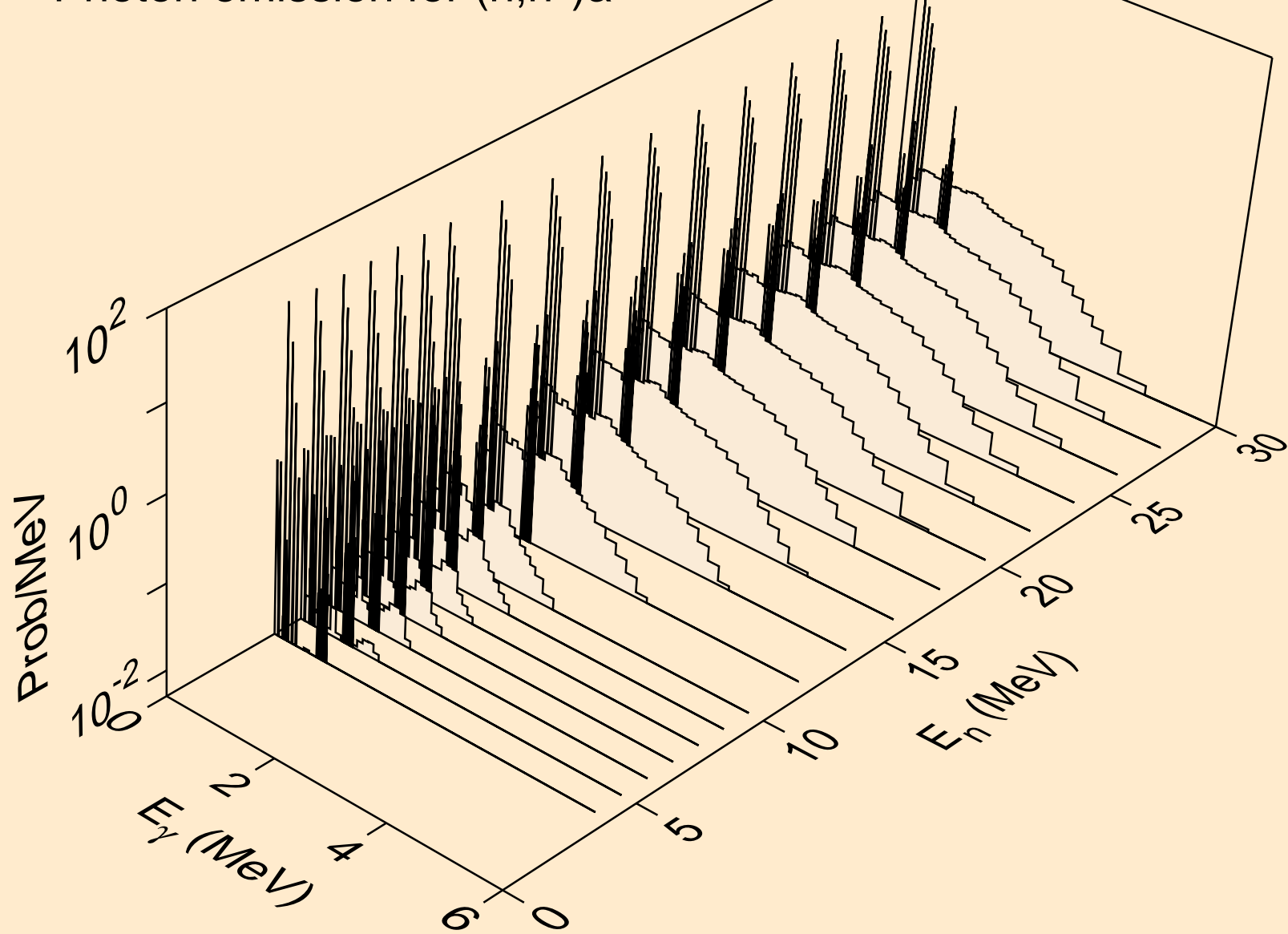




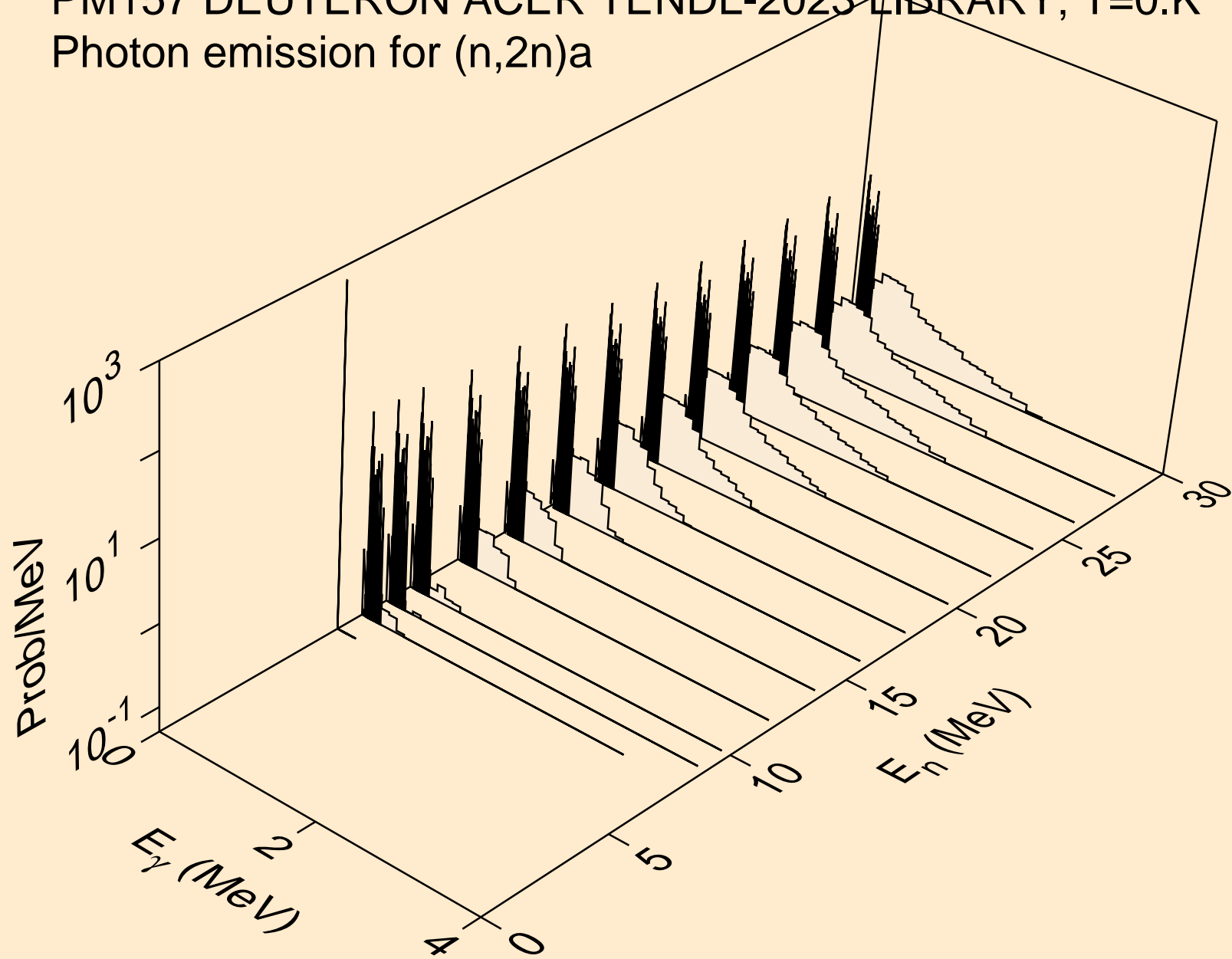
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



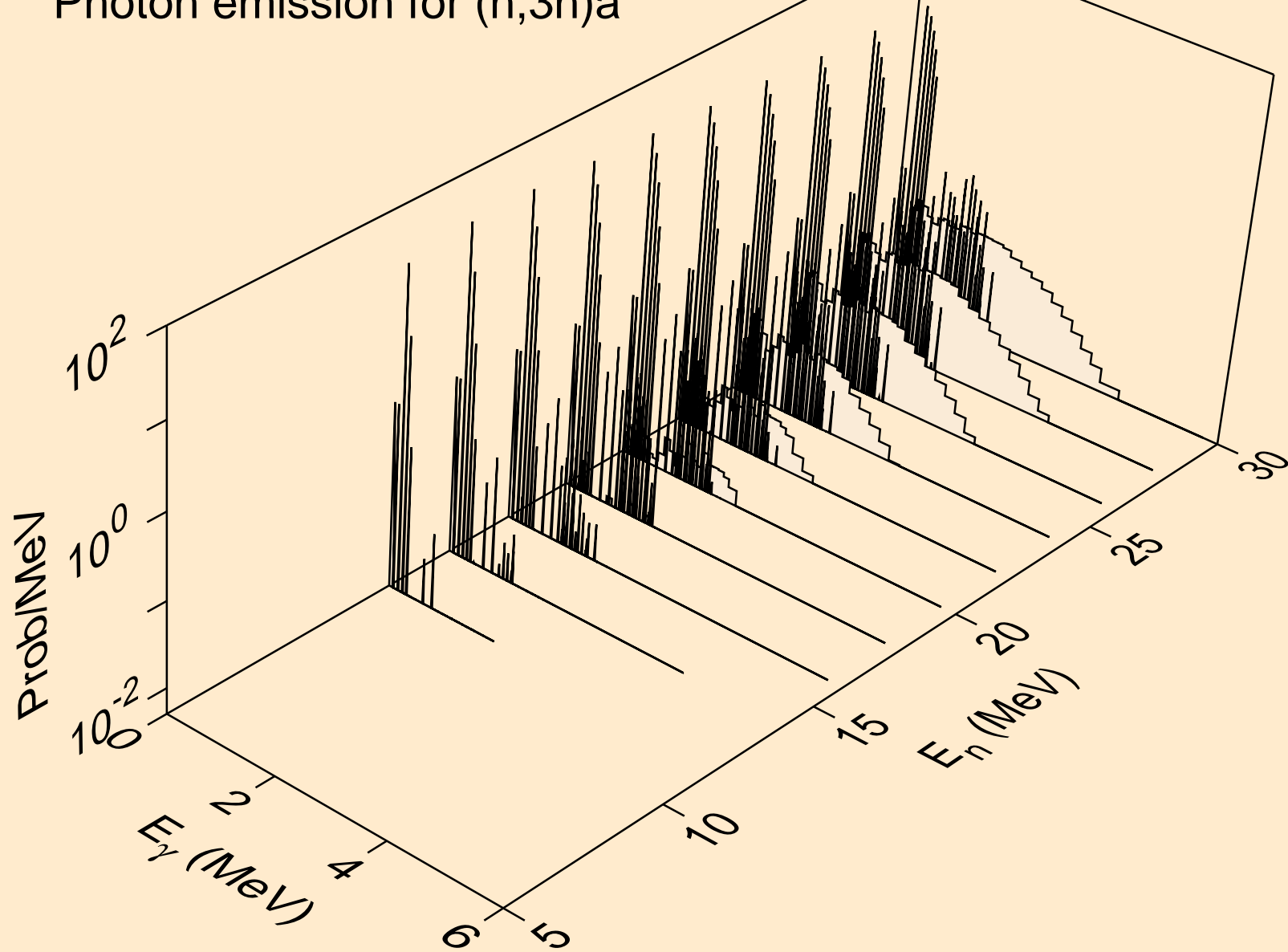
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



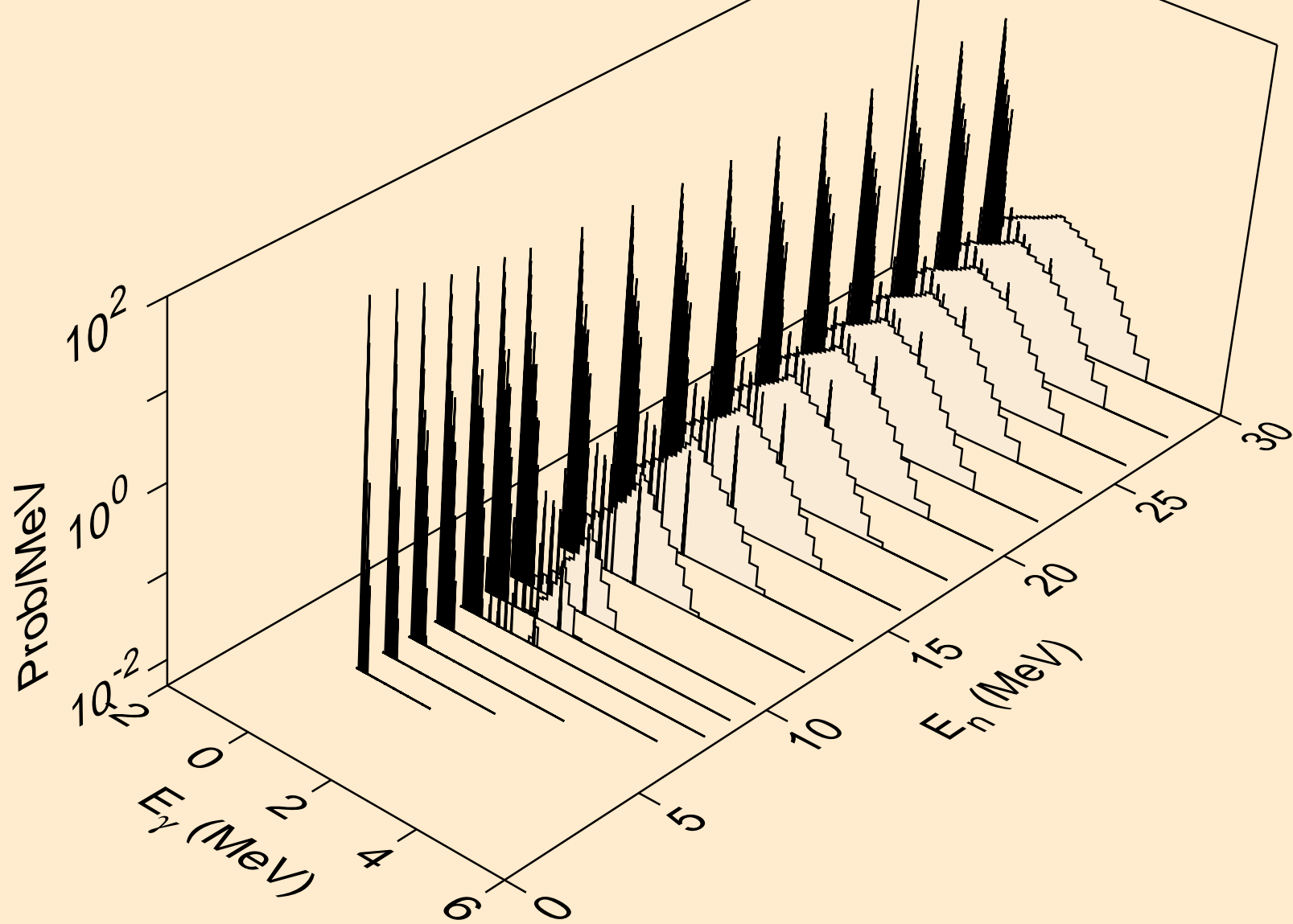
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



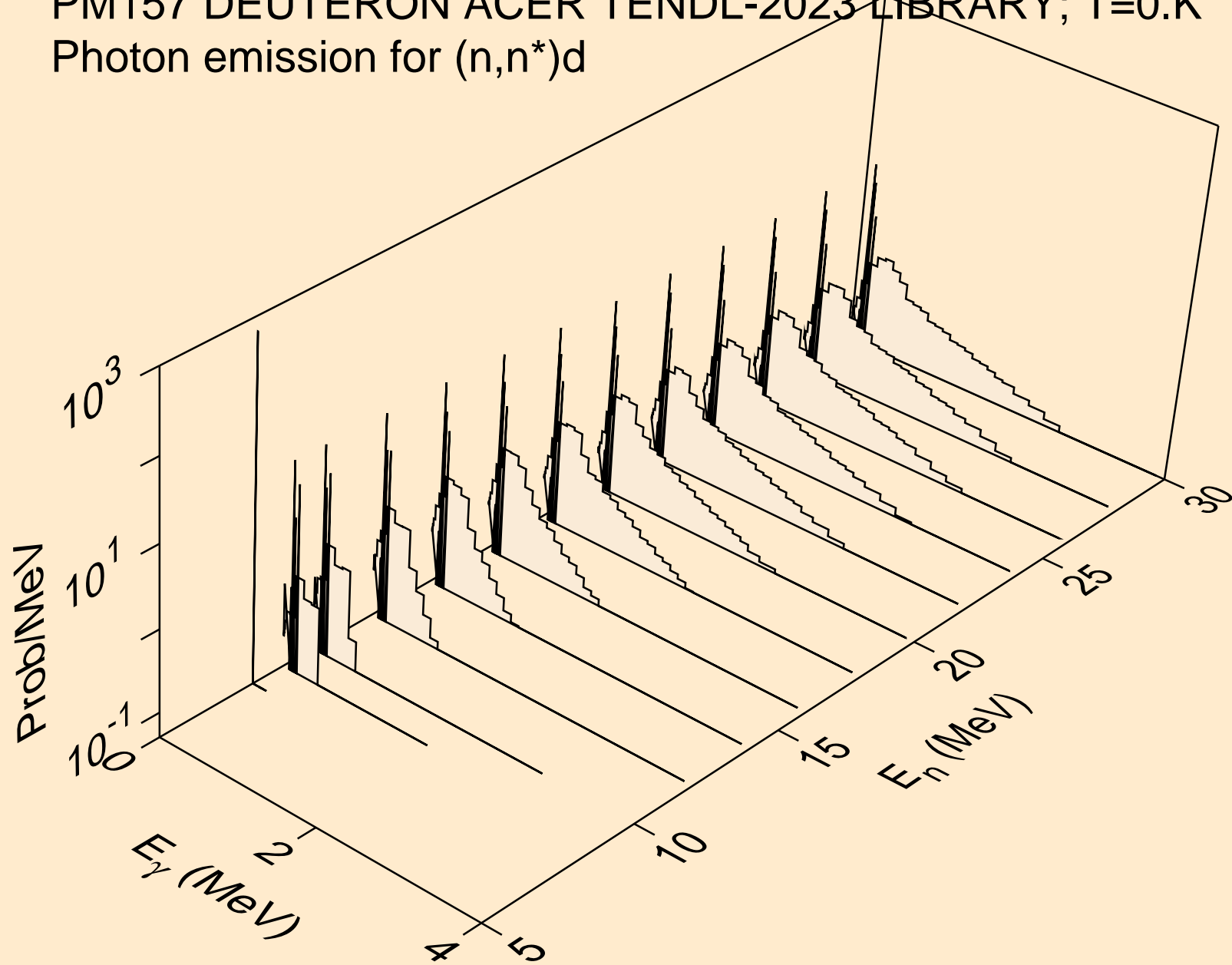
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



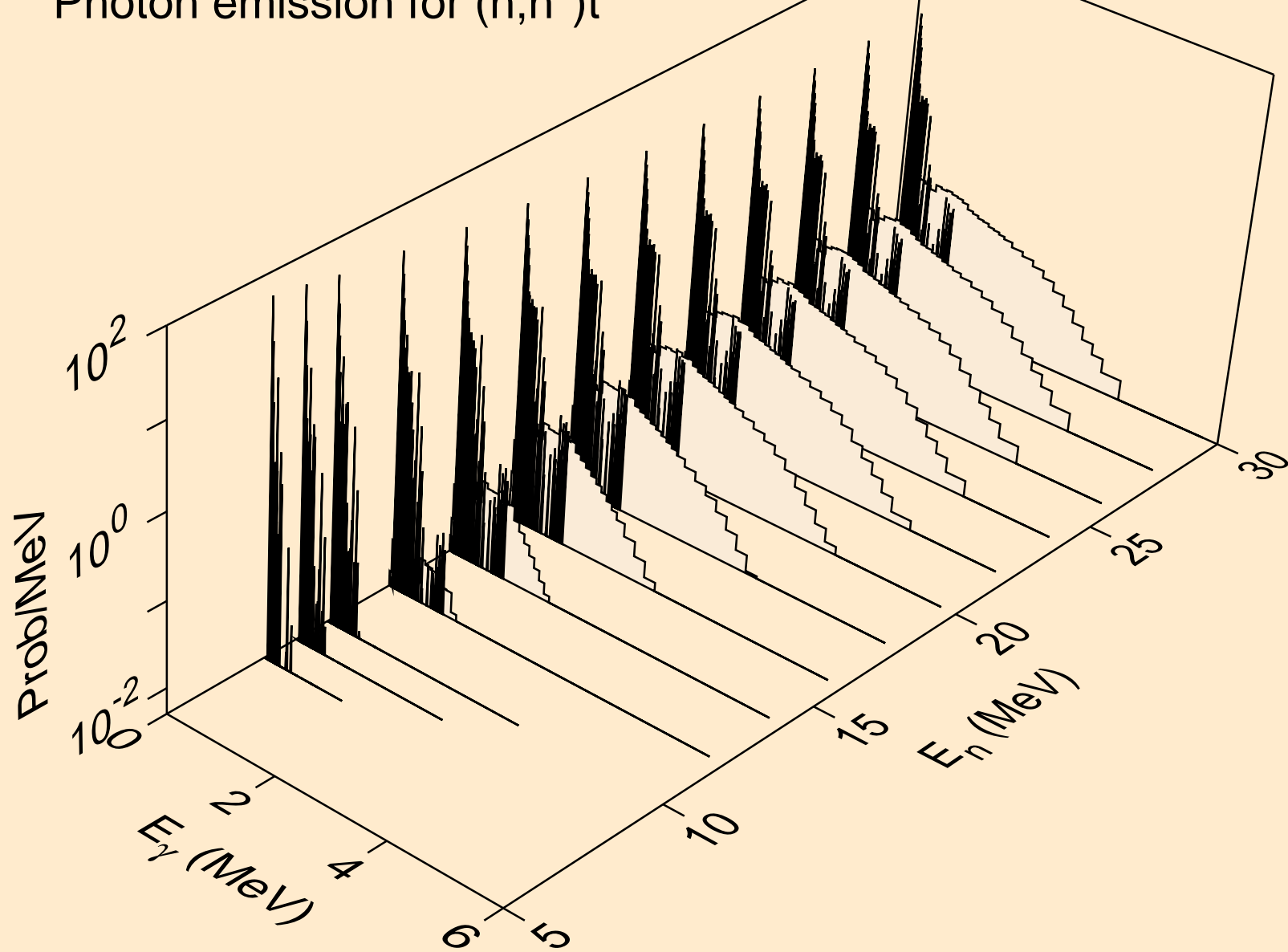
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



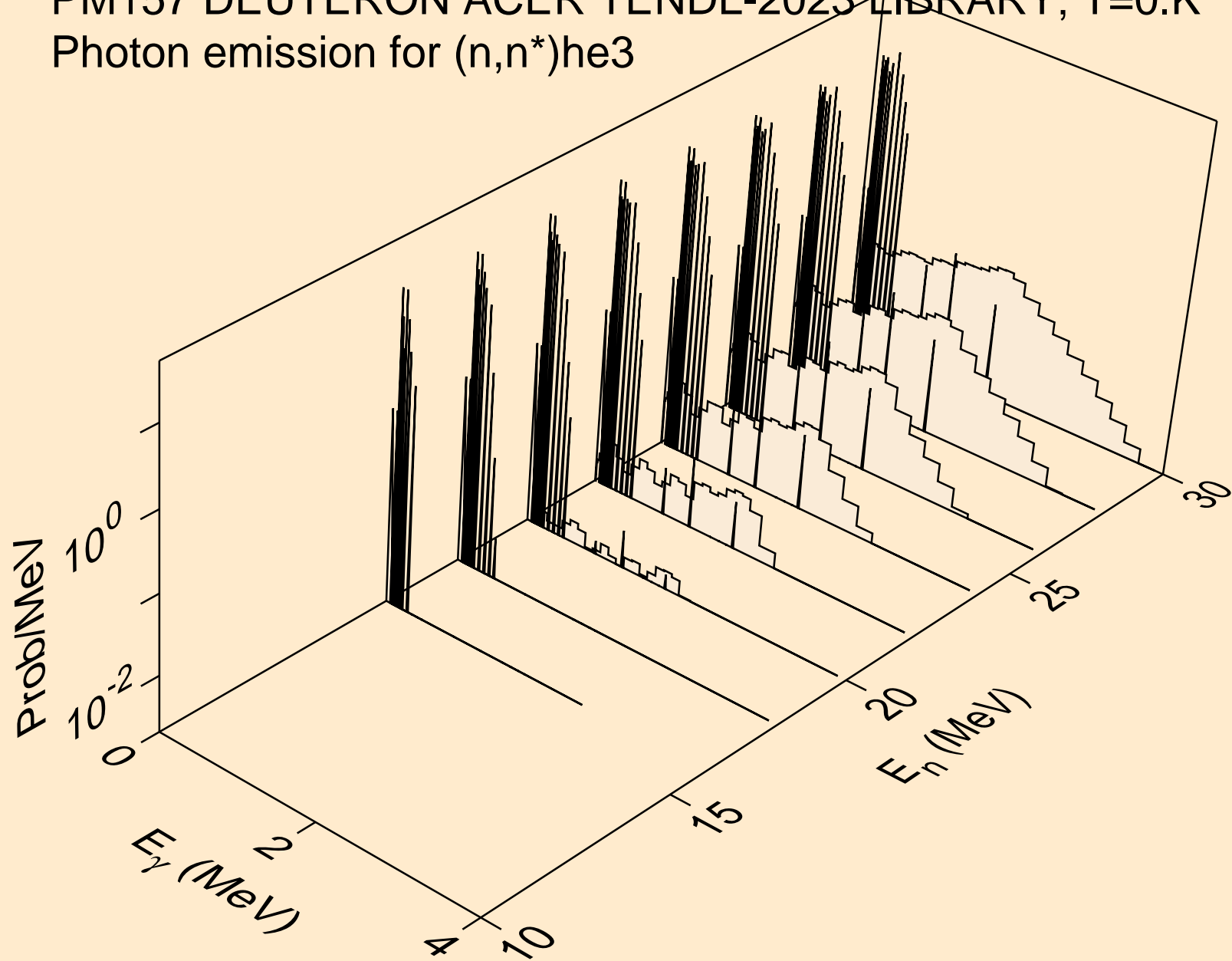
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

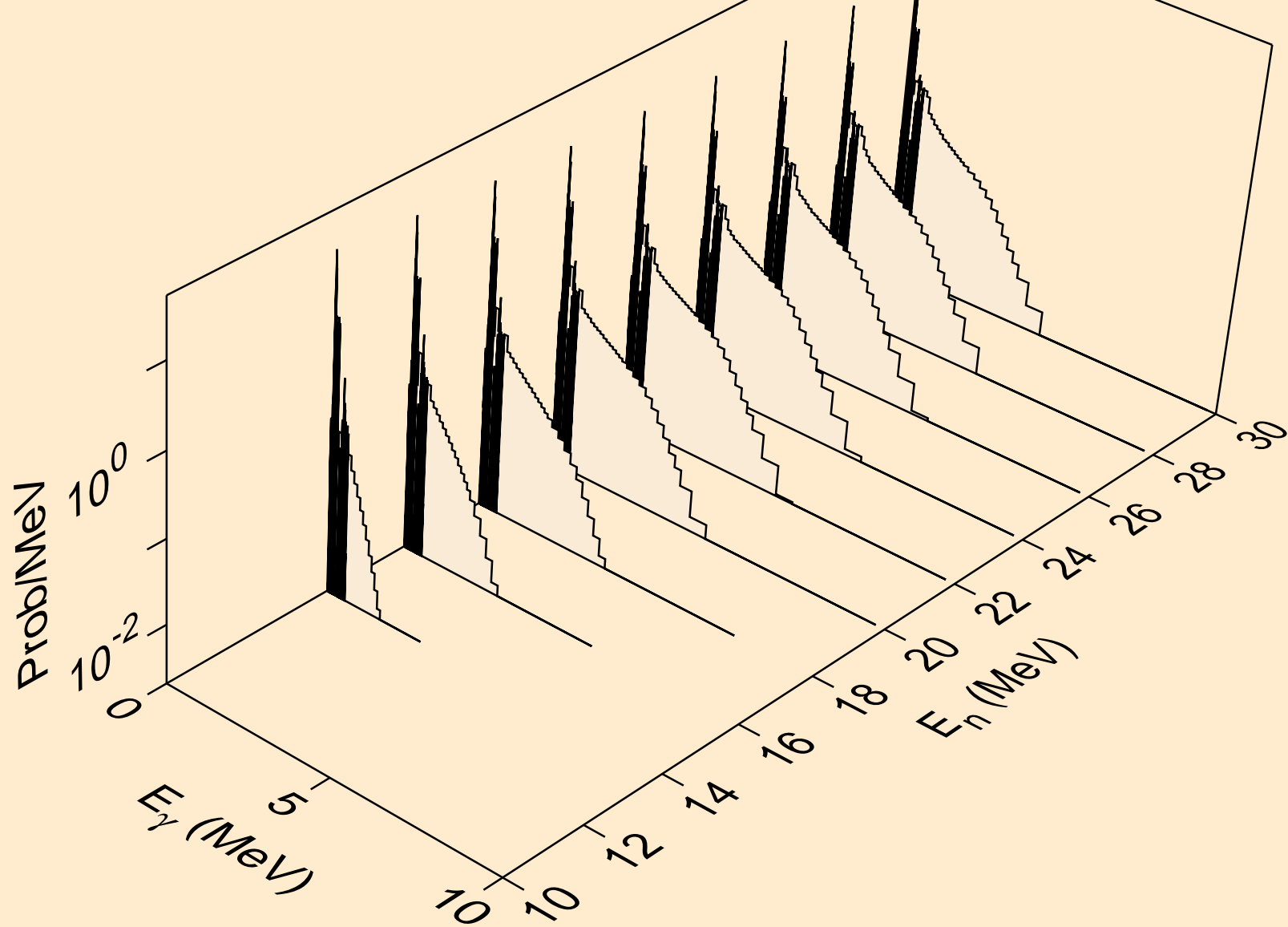


PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

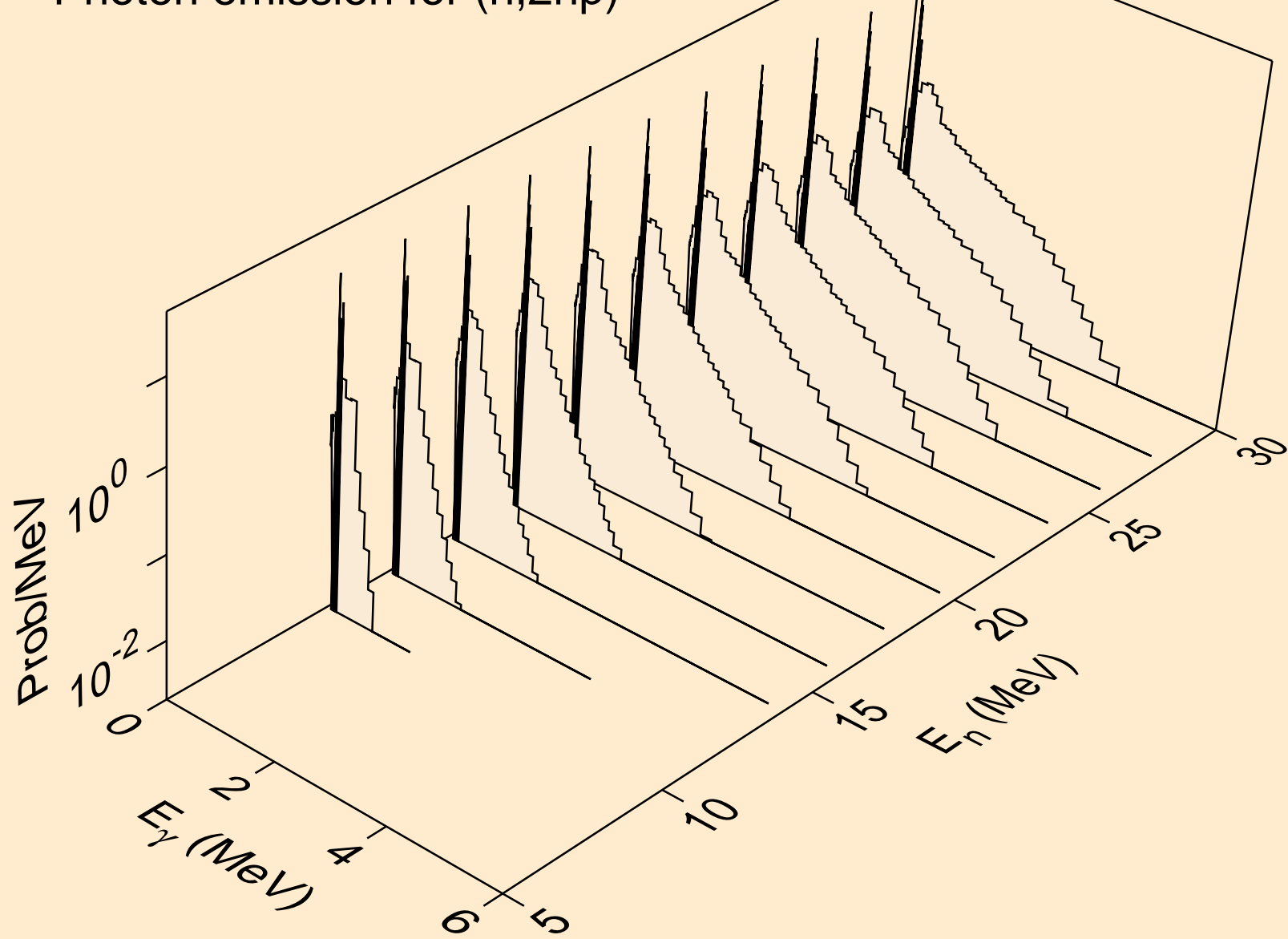




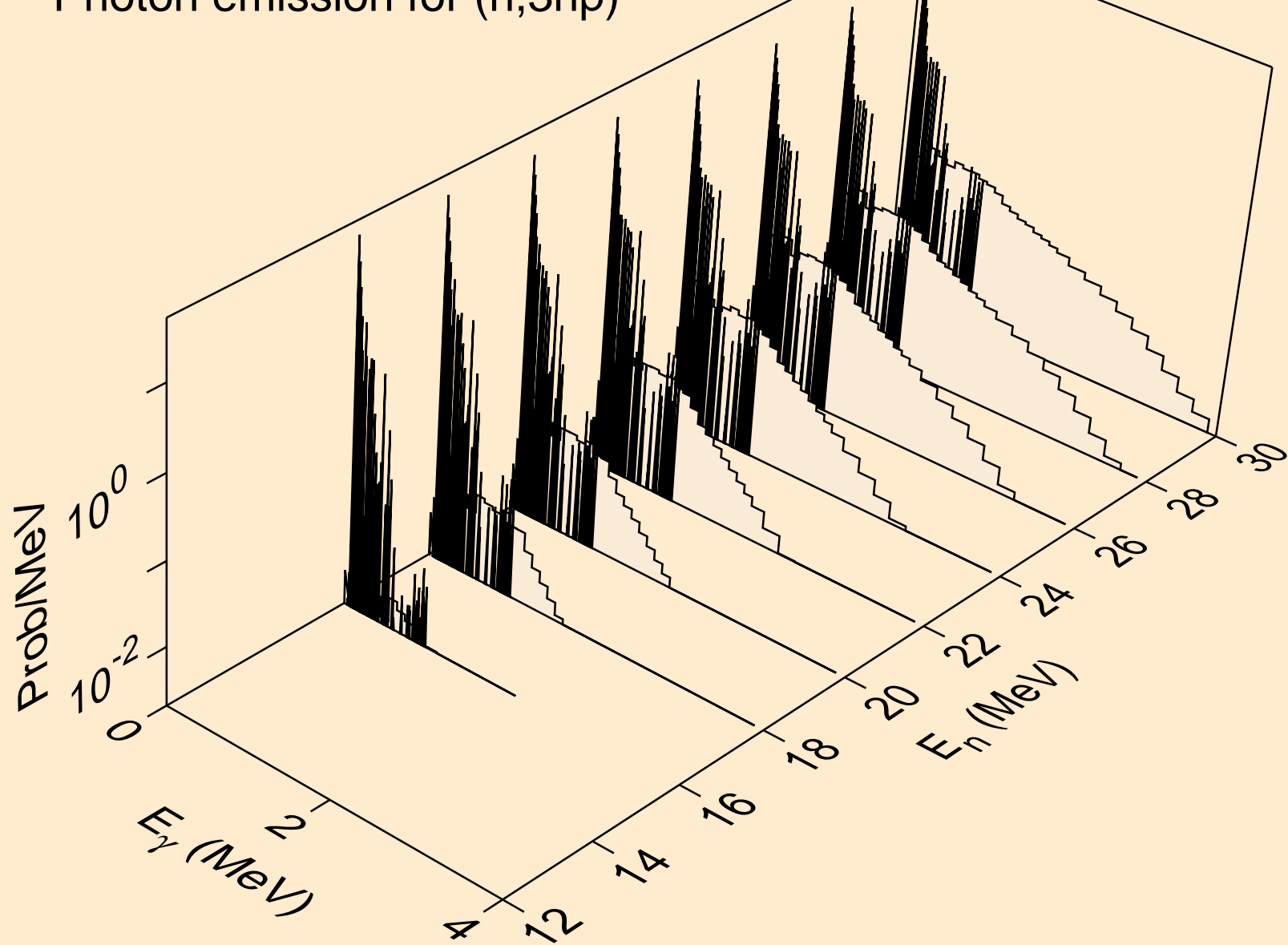
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



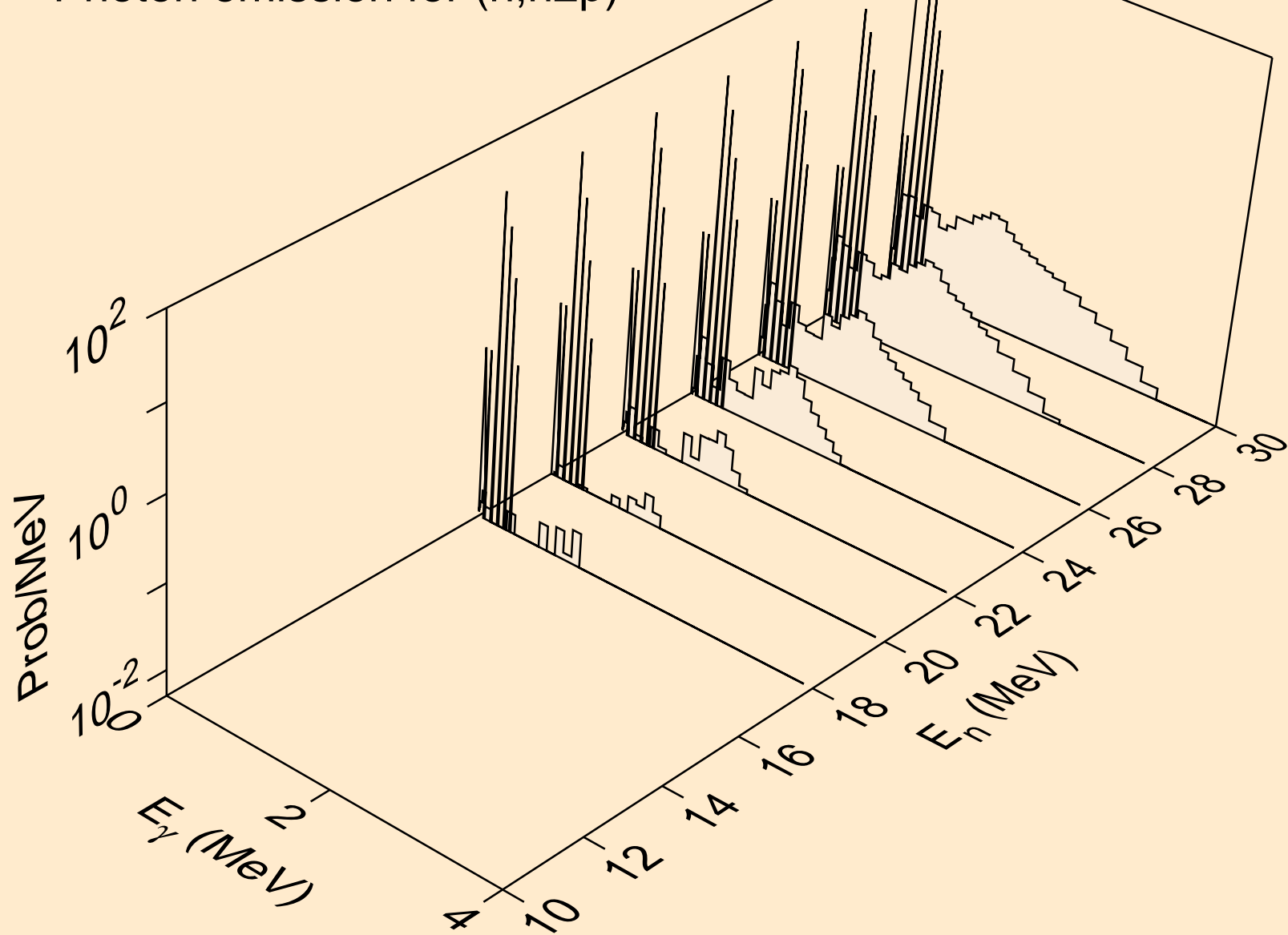
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



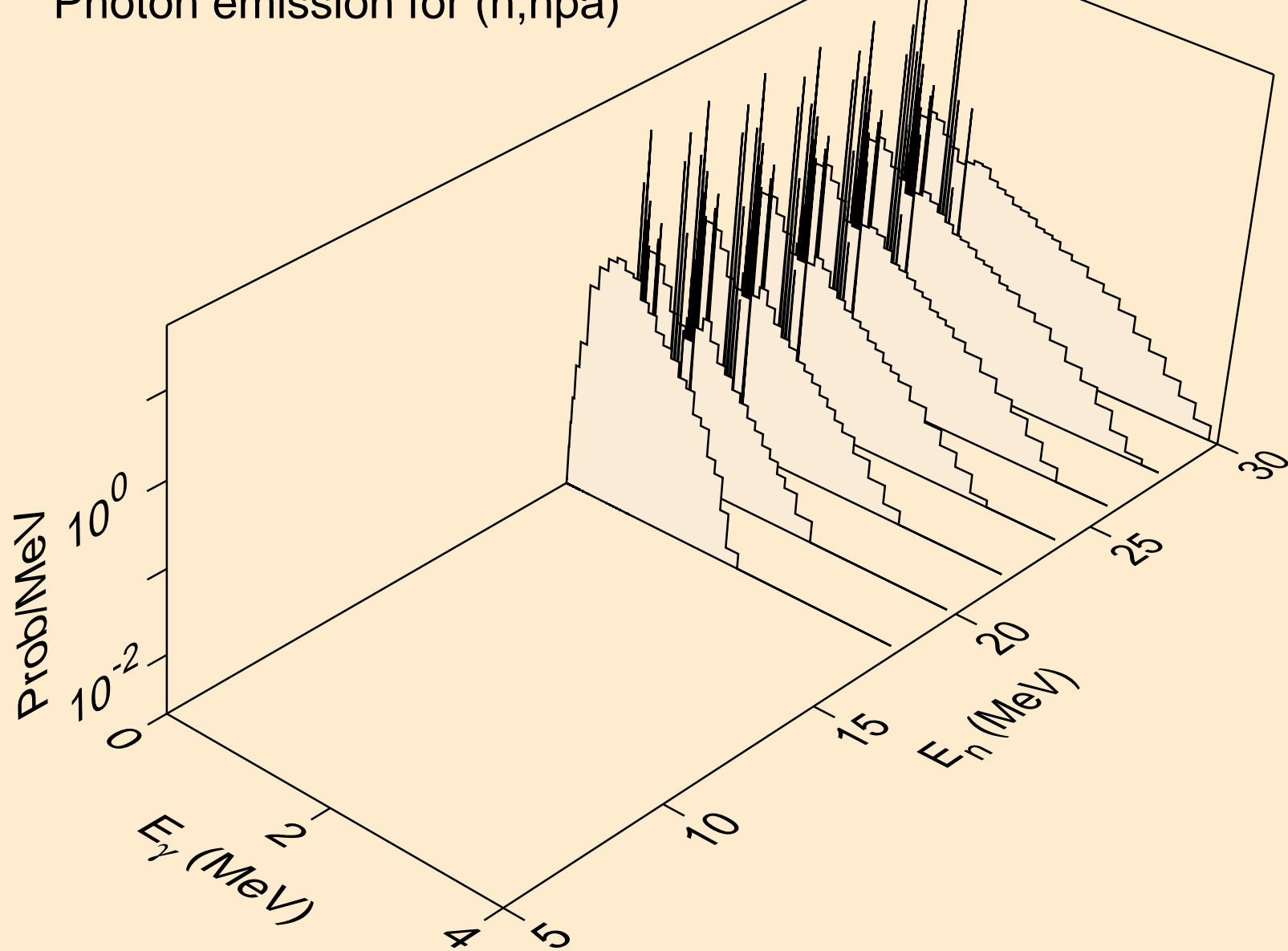
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



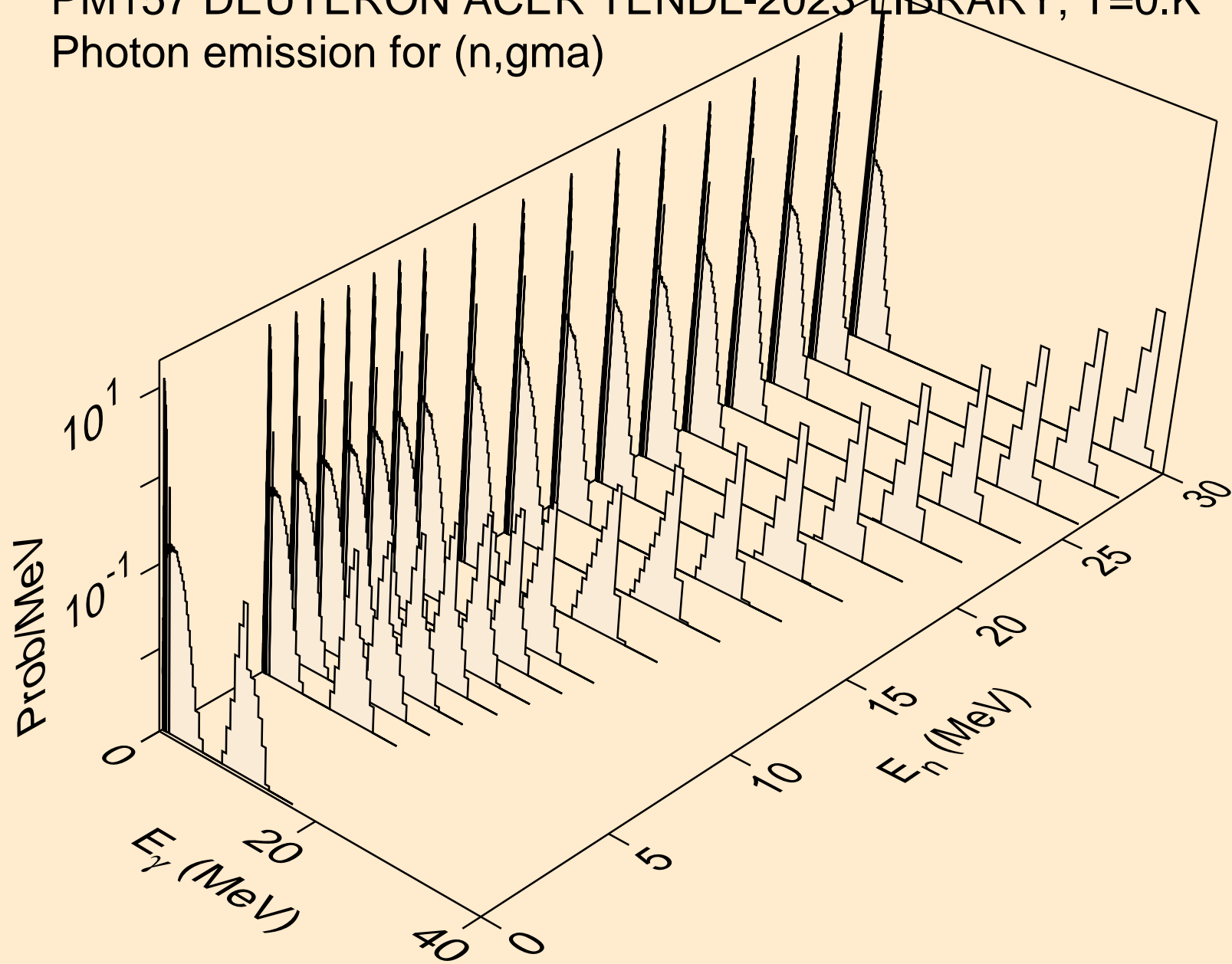
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



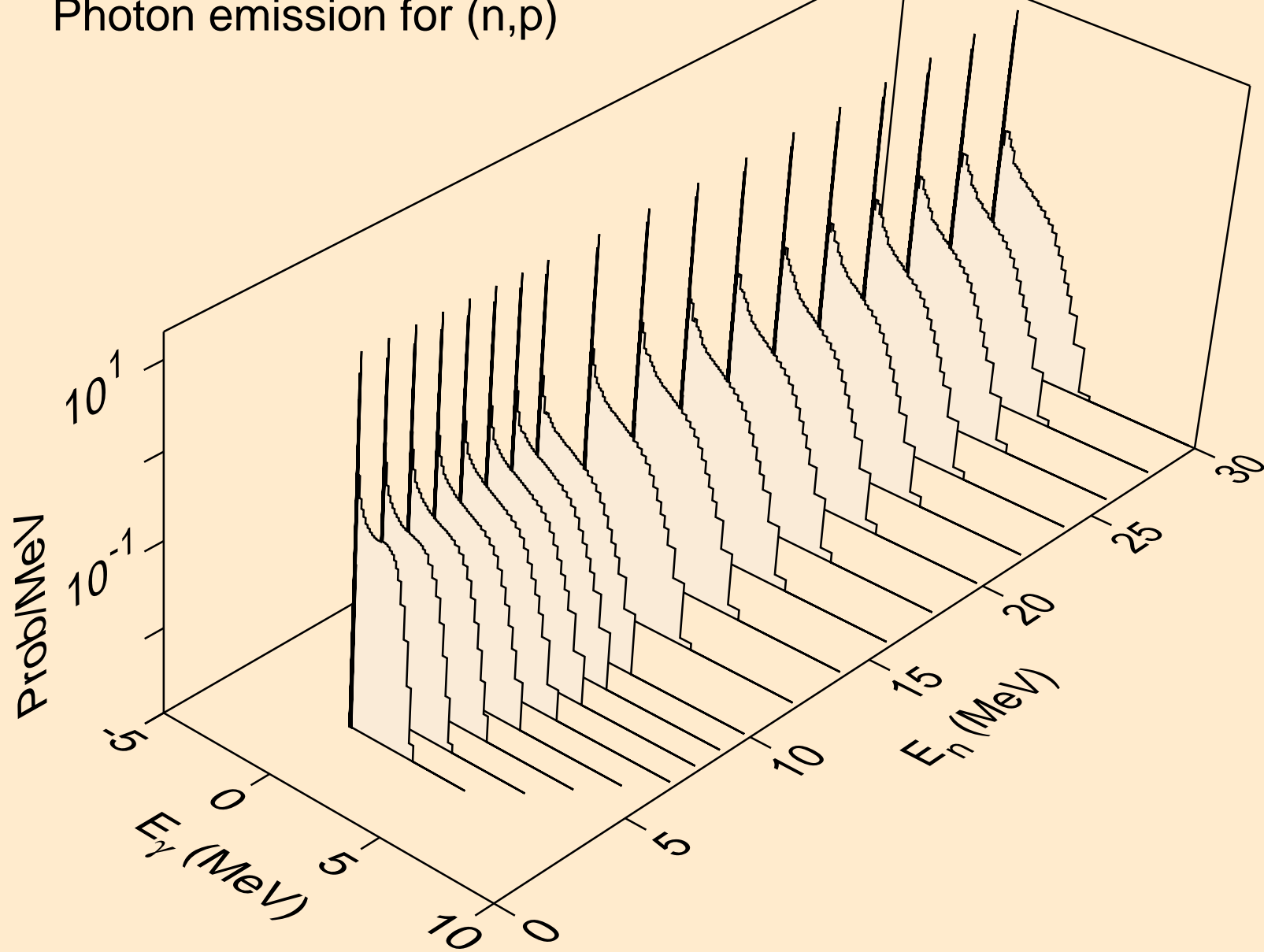
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



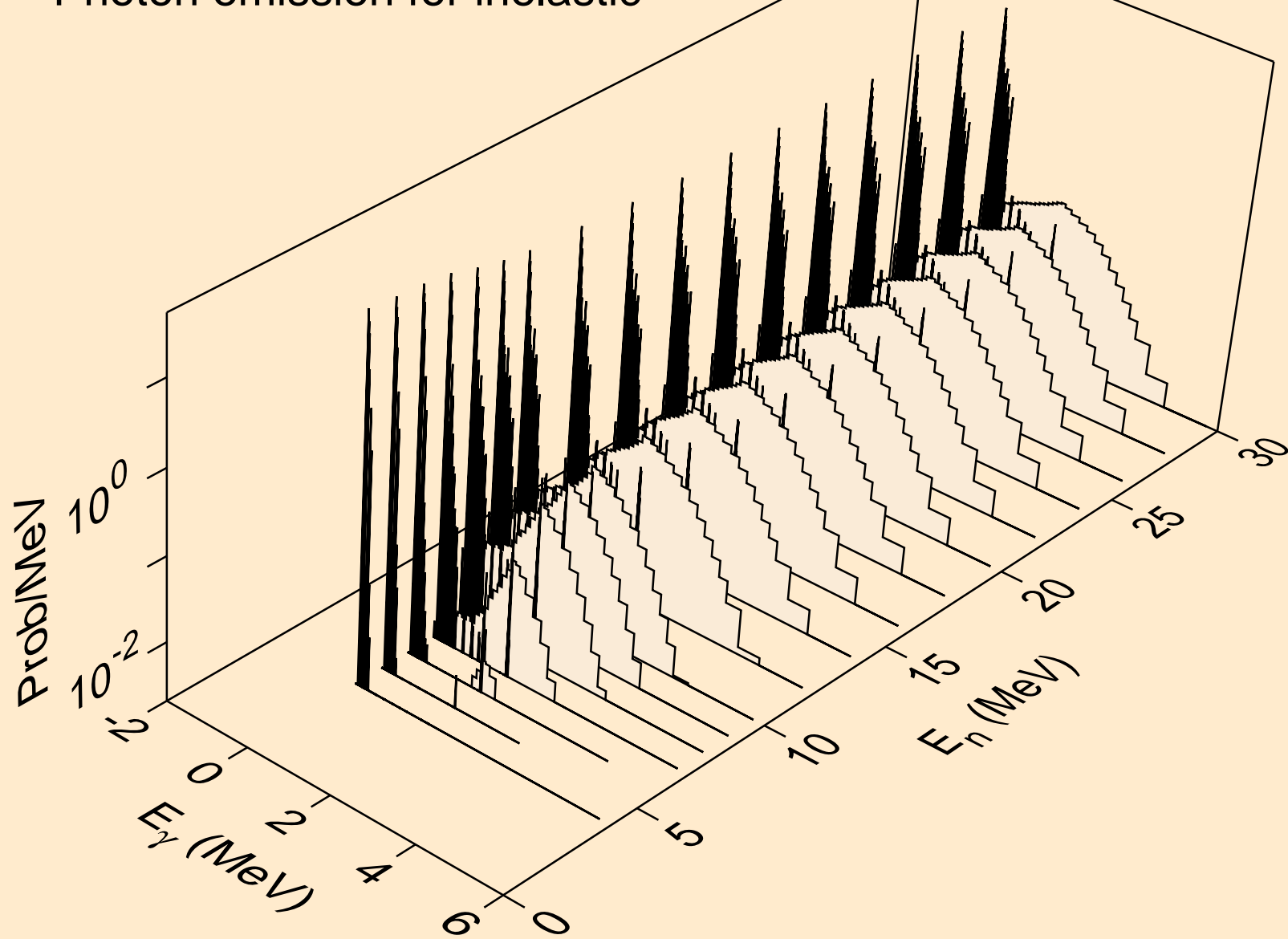
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

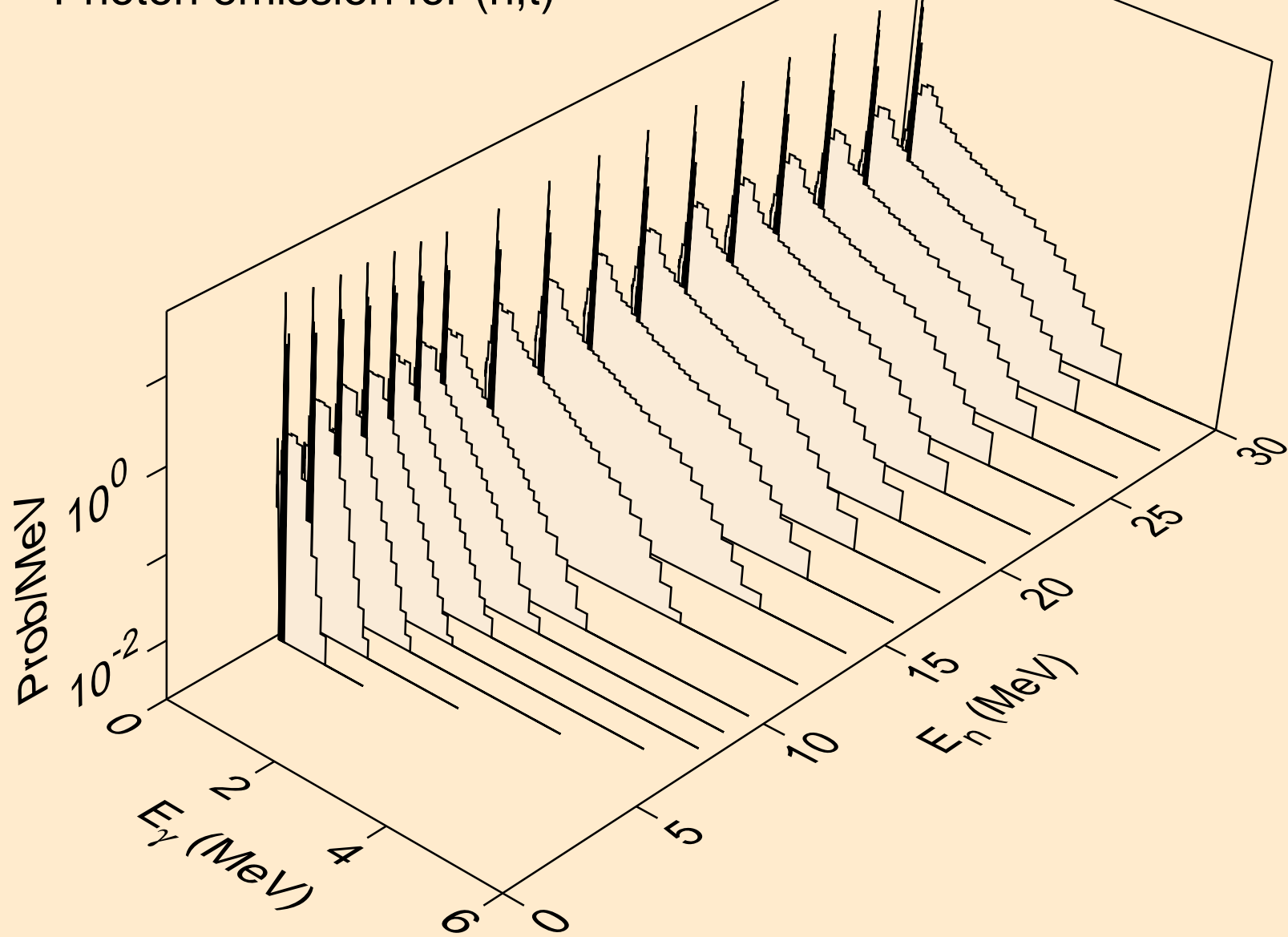


PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

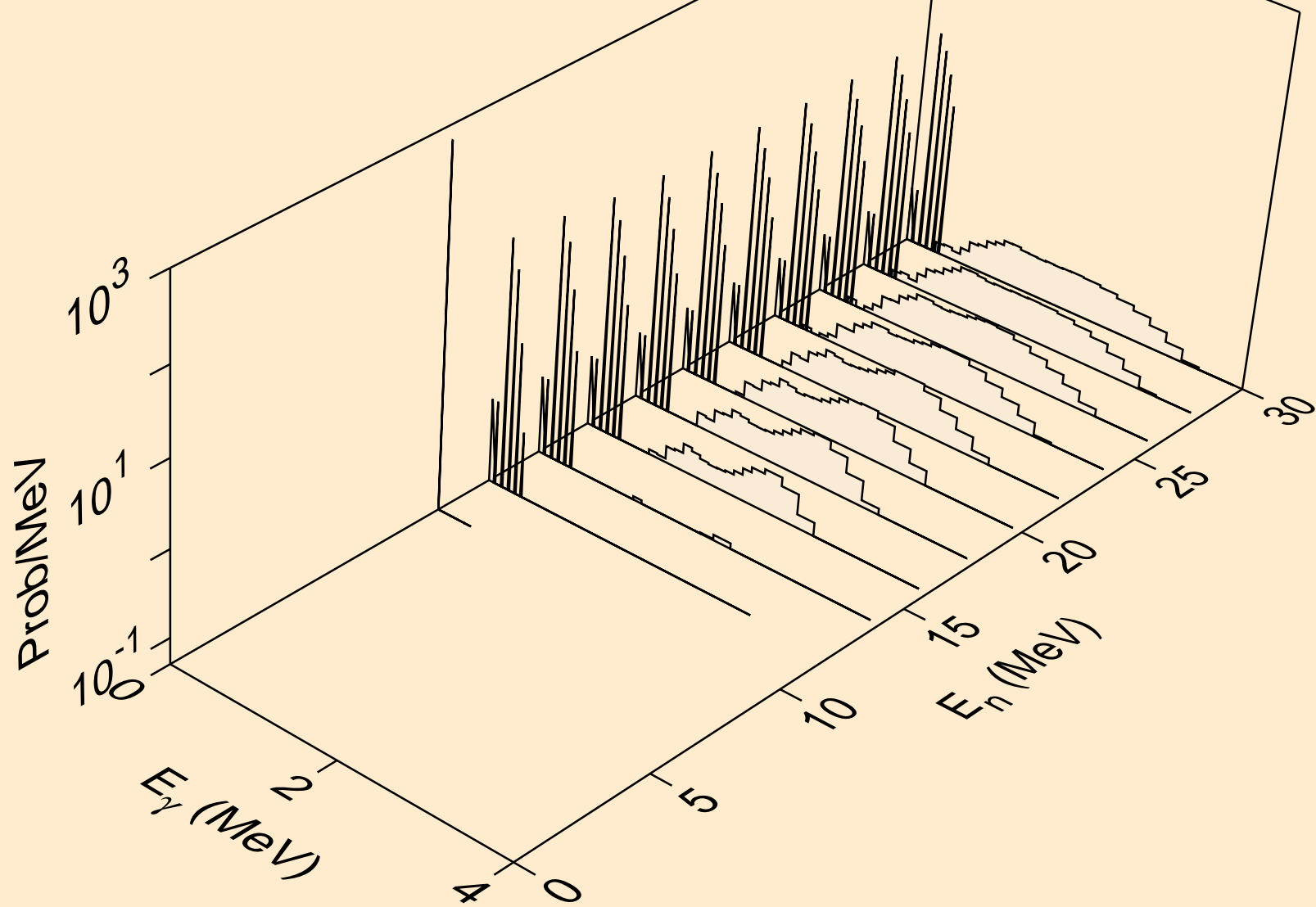




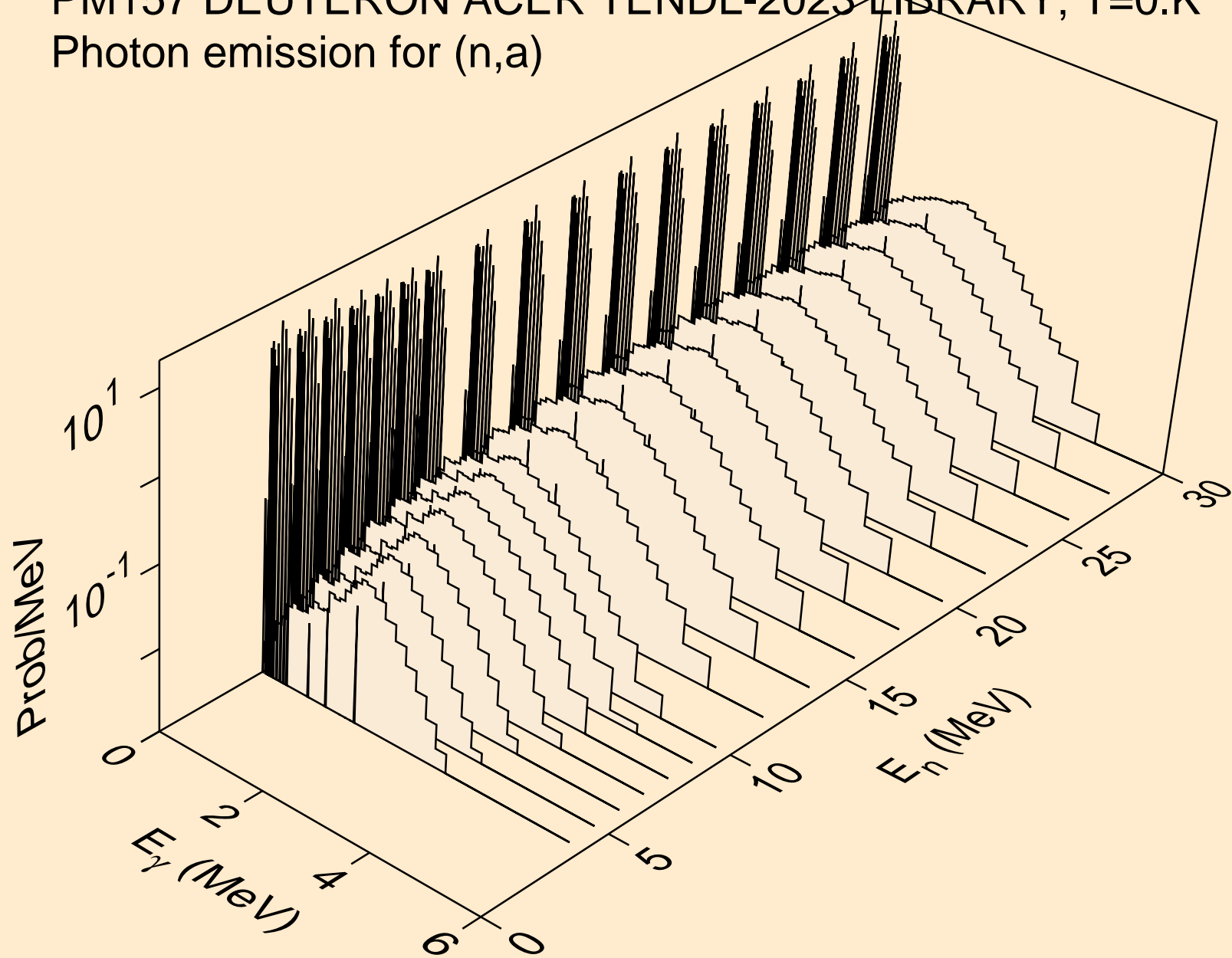
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



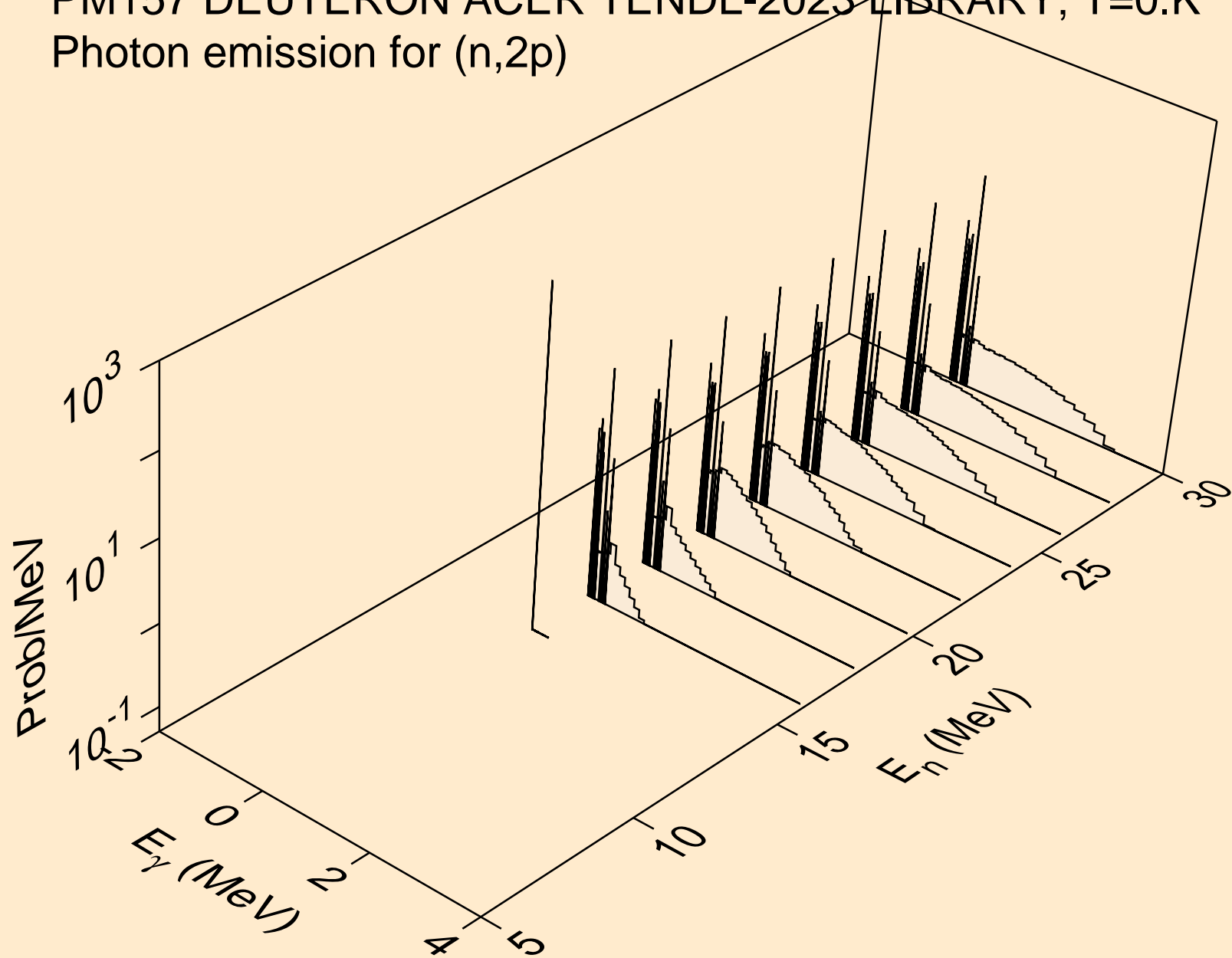
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



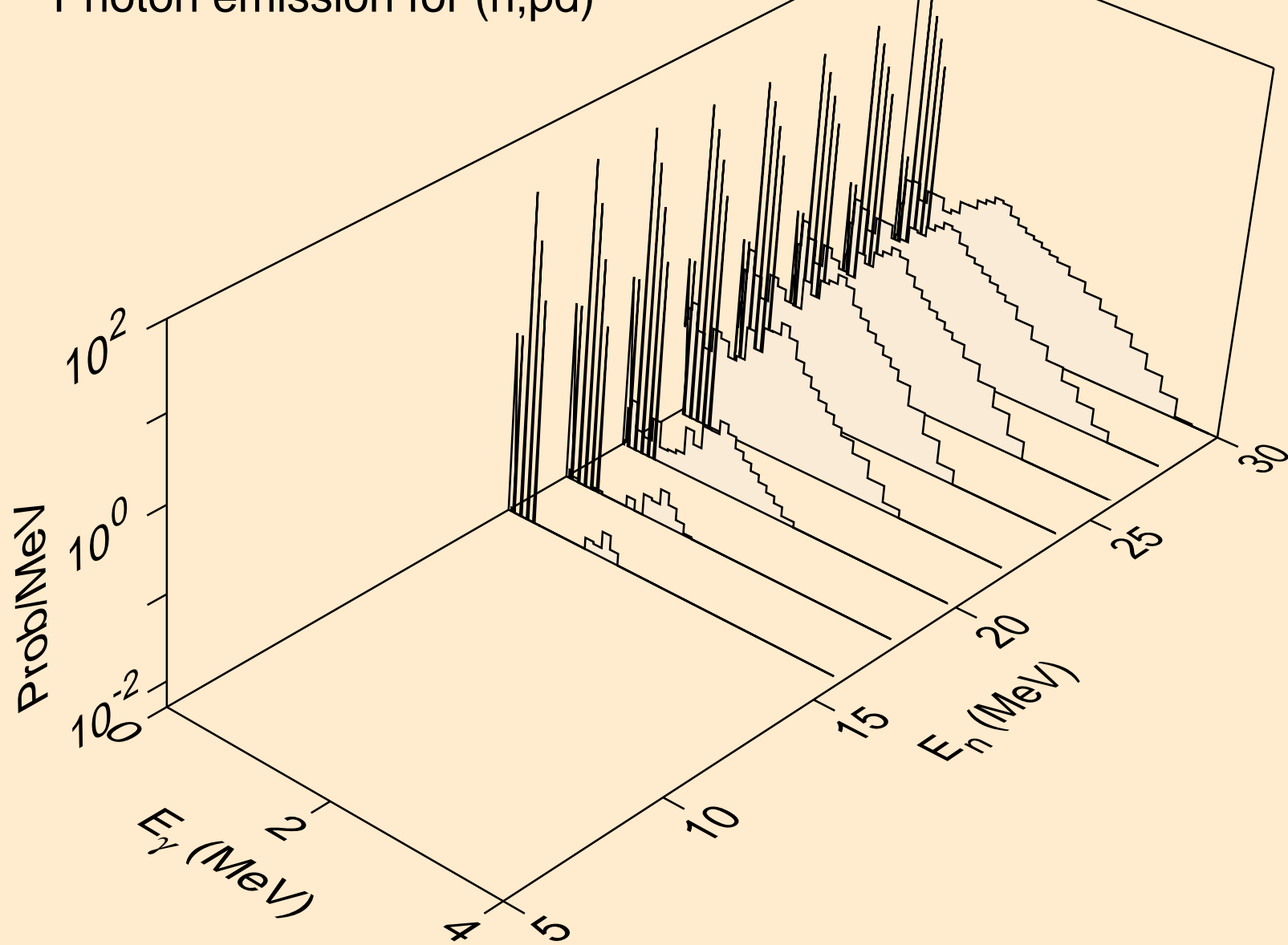
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

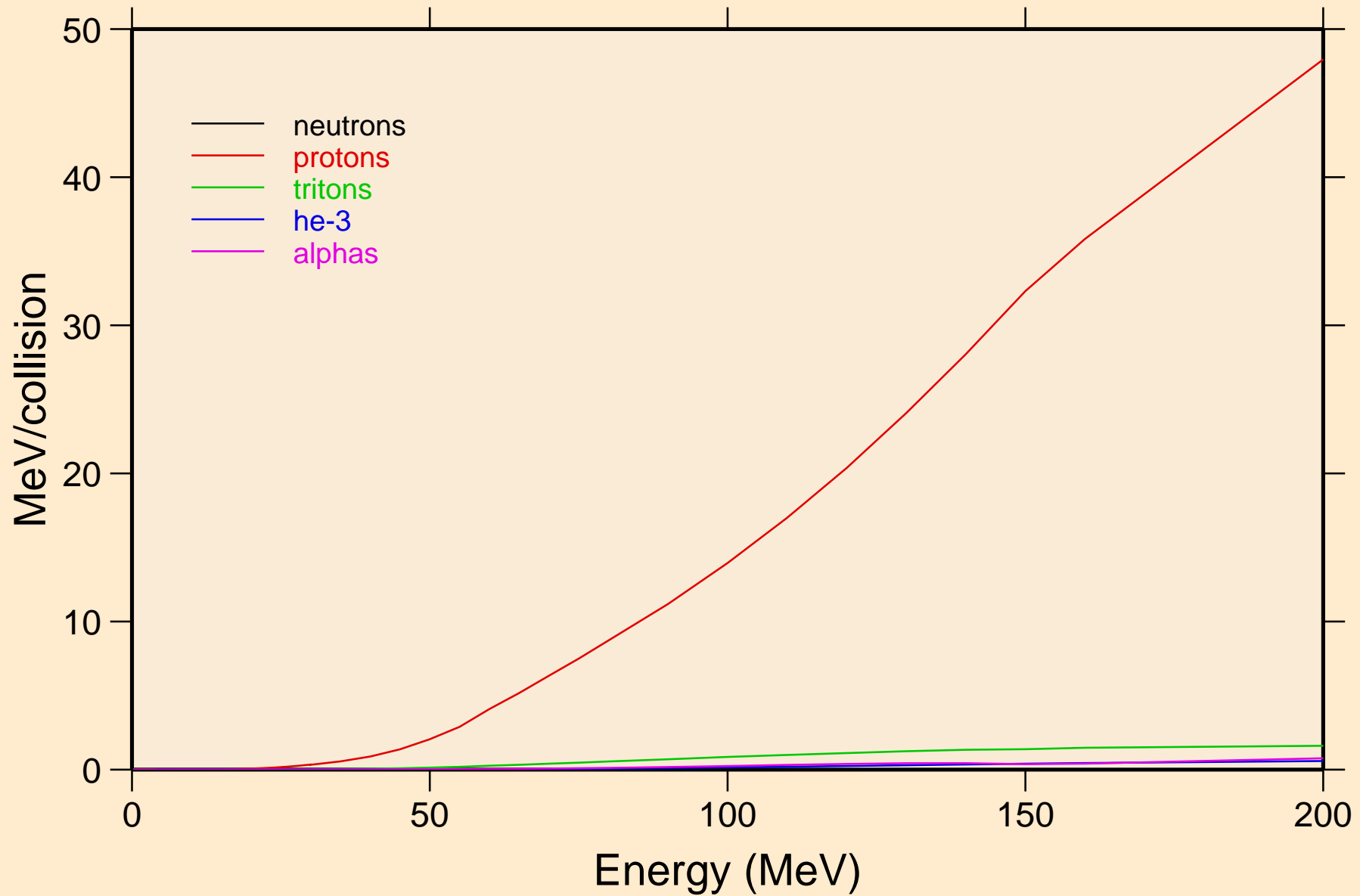


PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

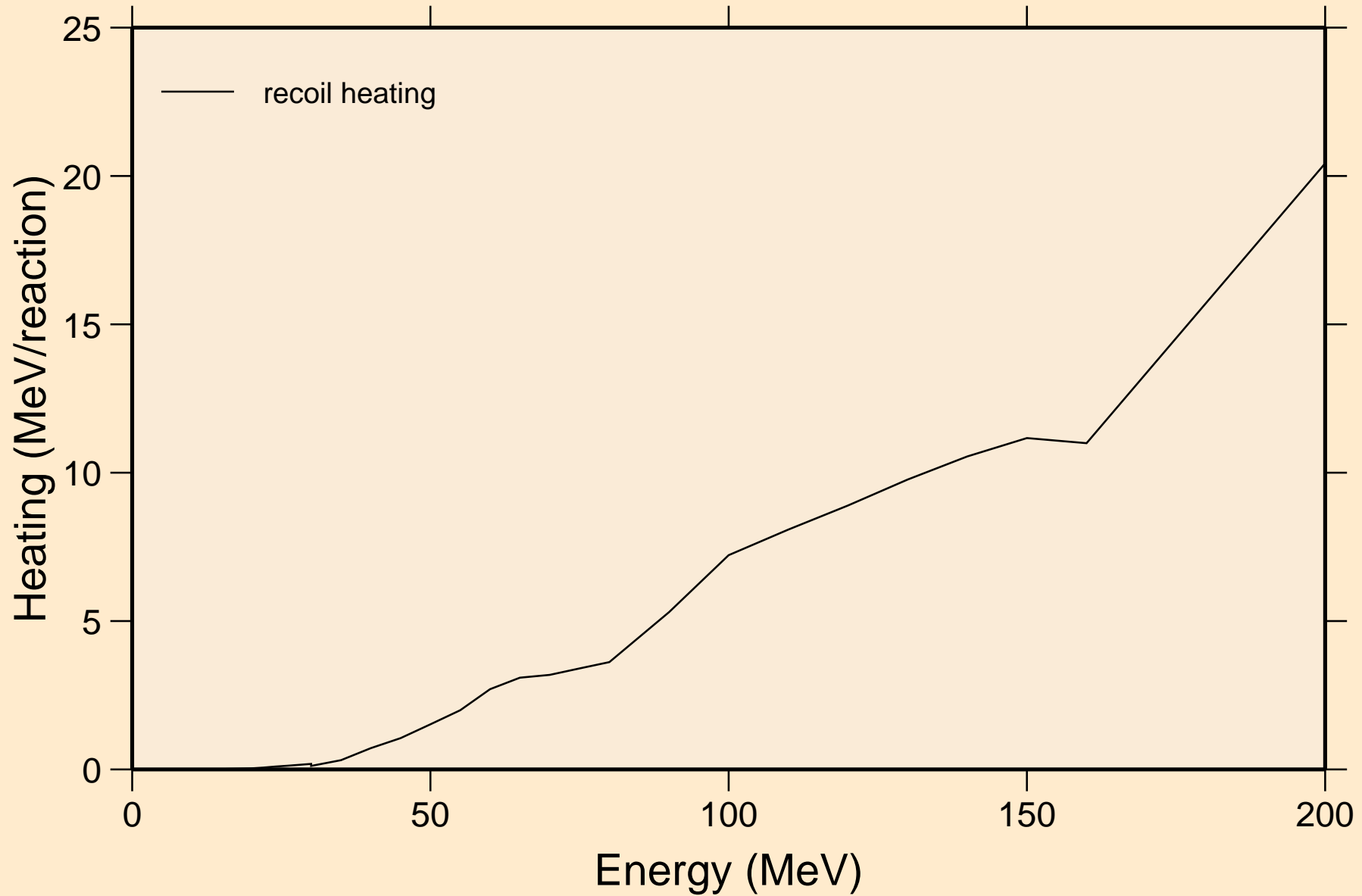


# PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

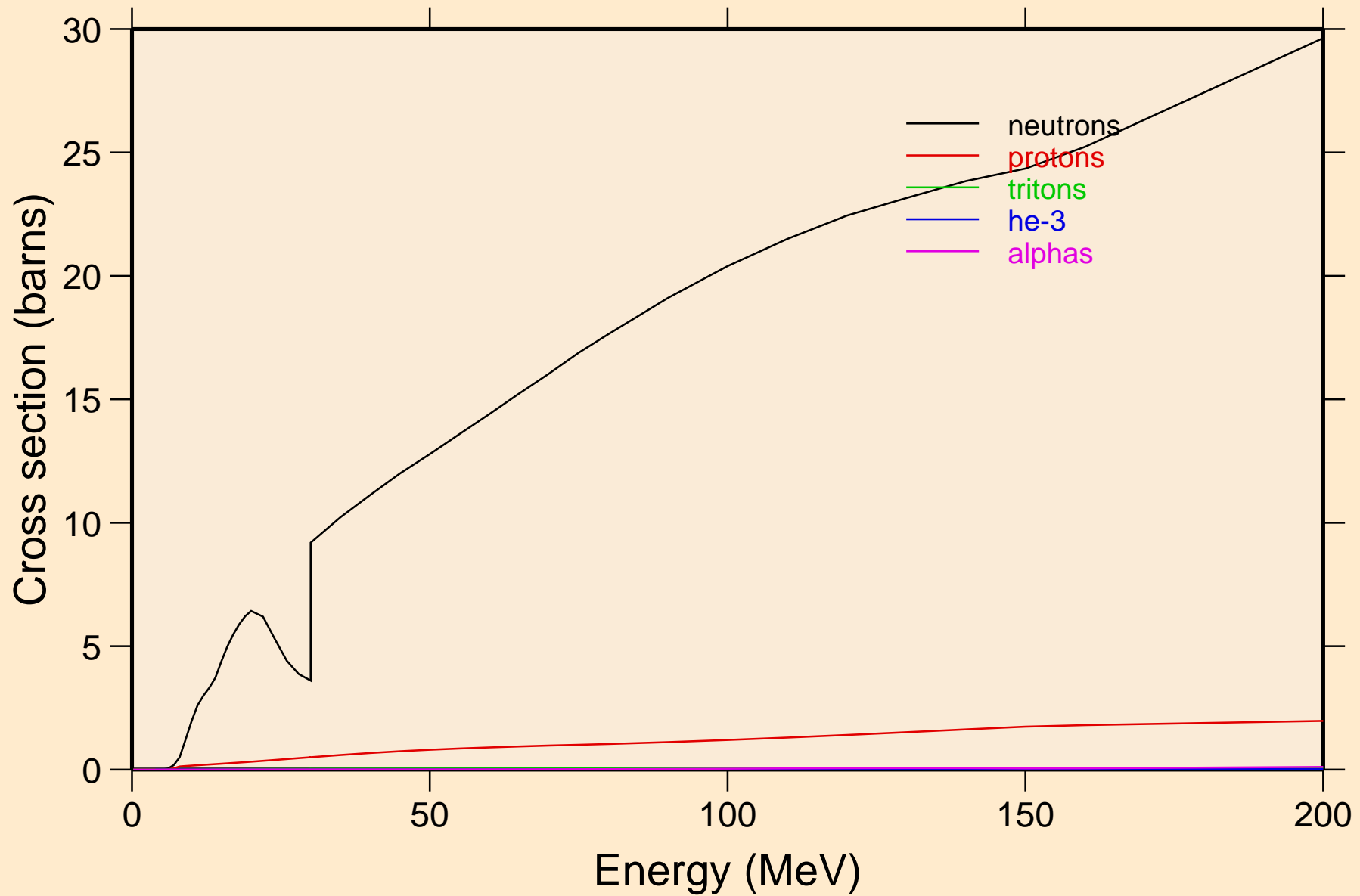
## Particle heating contributions



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

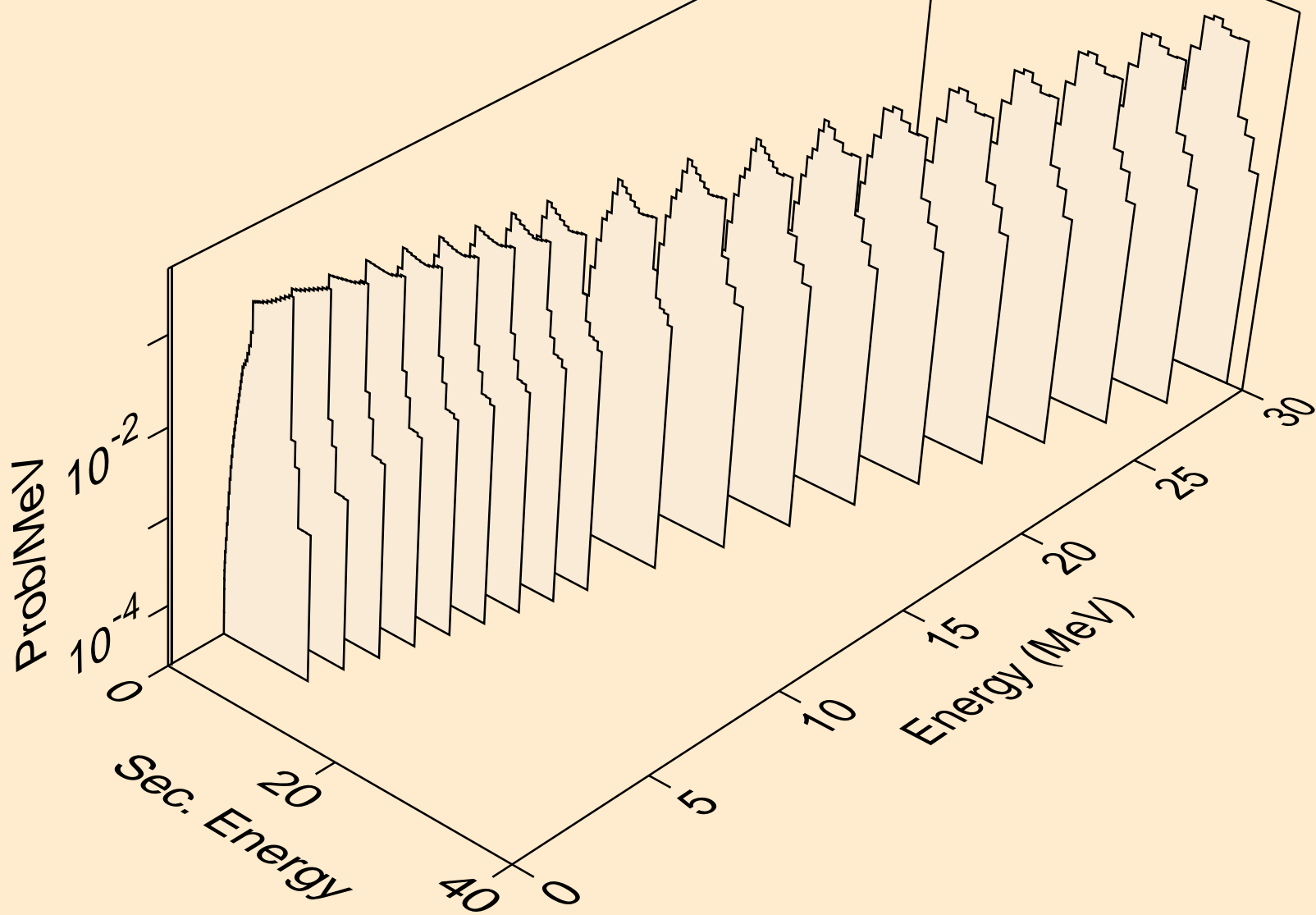


PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

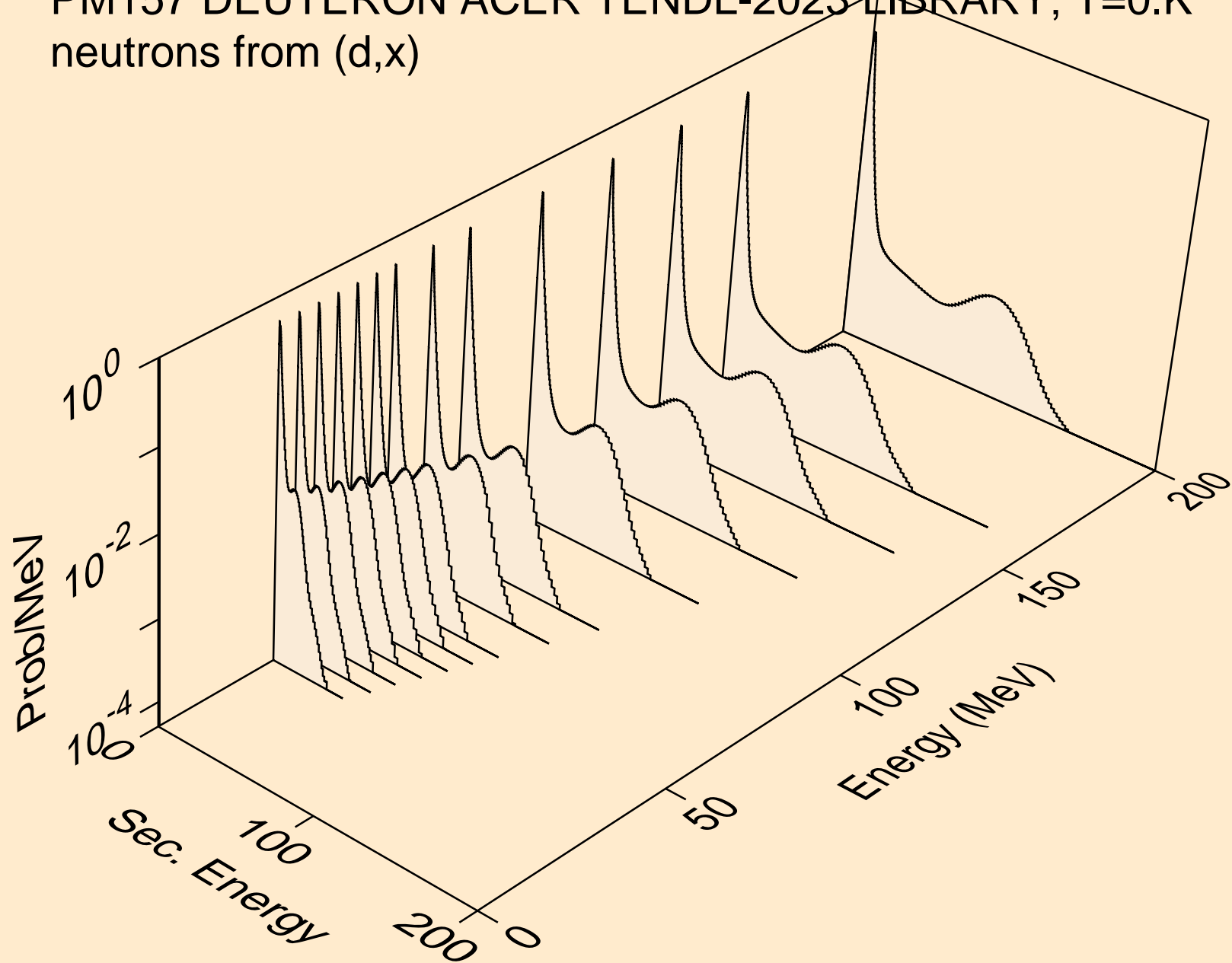




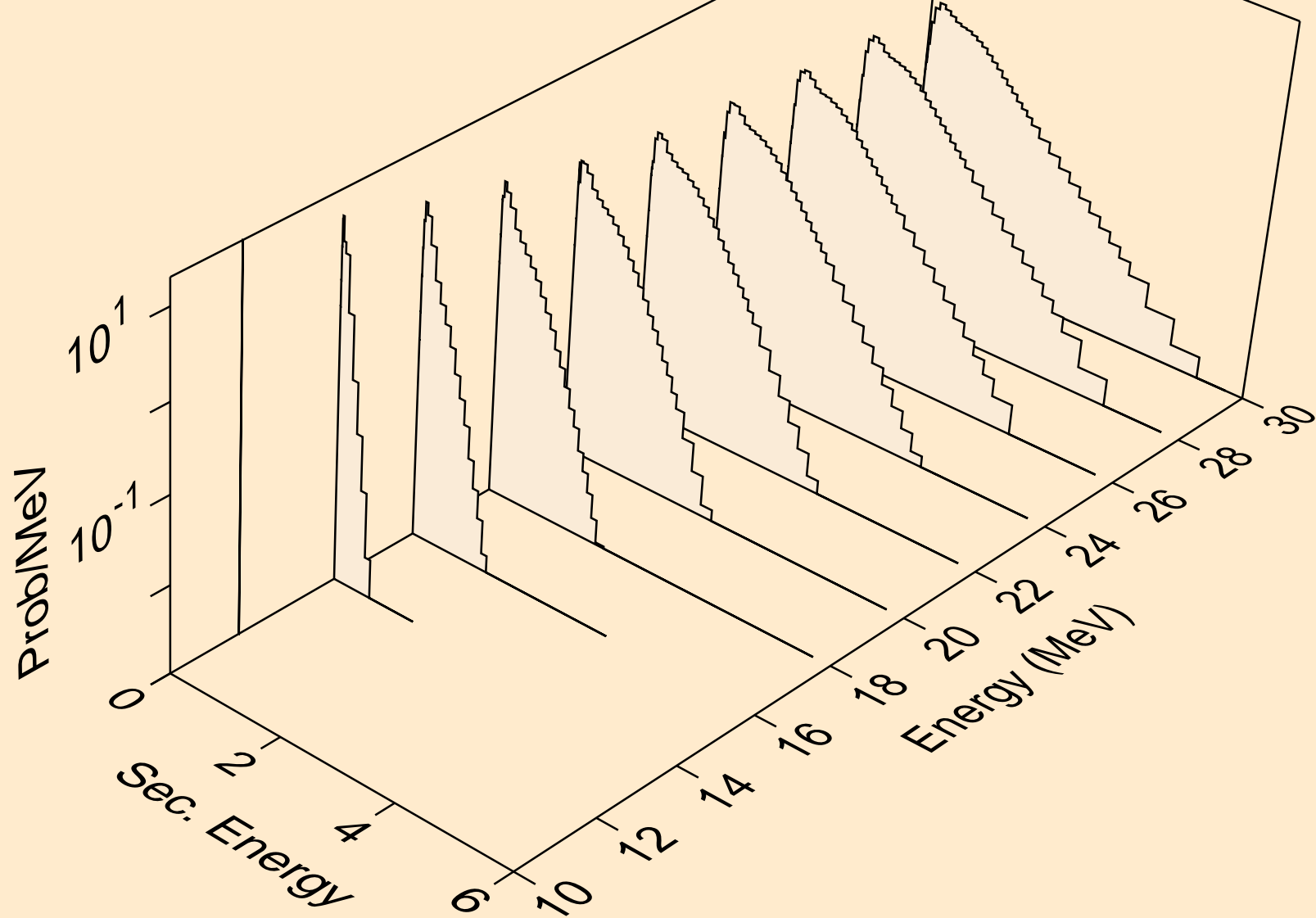
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



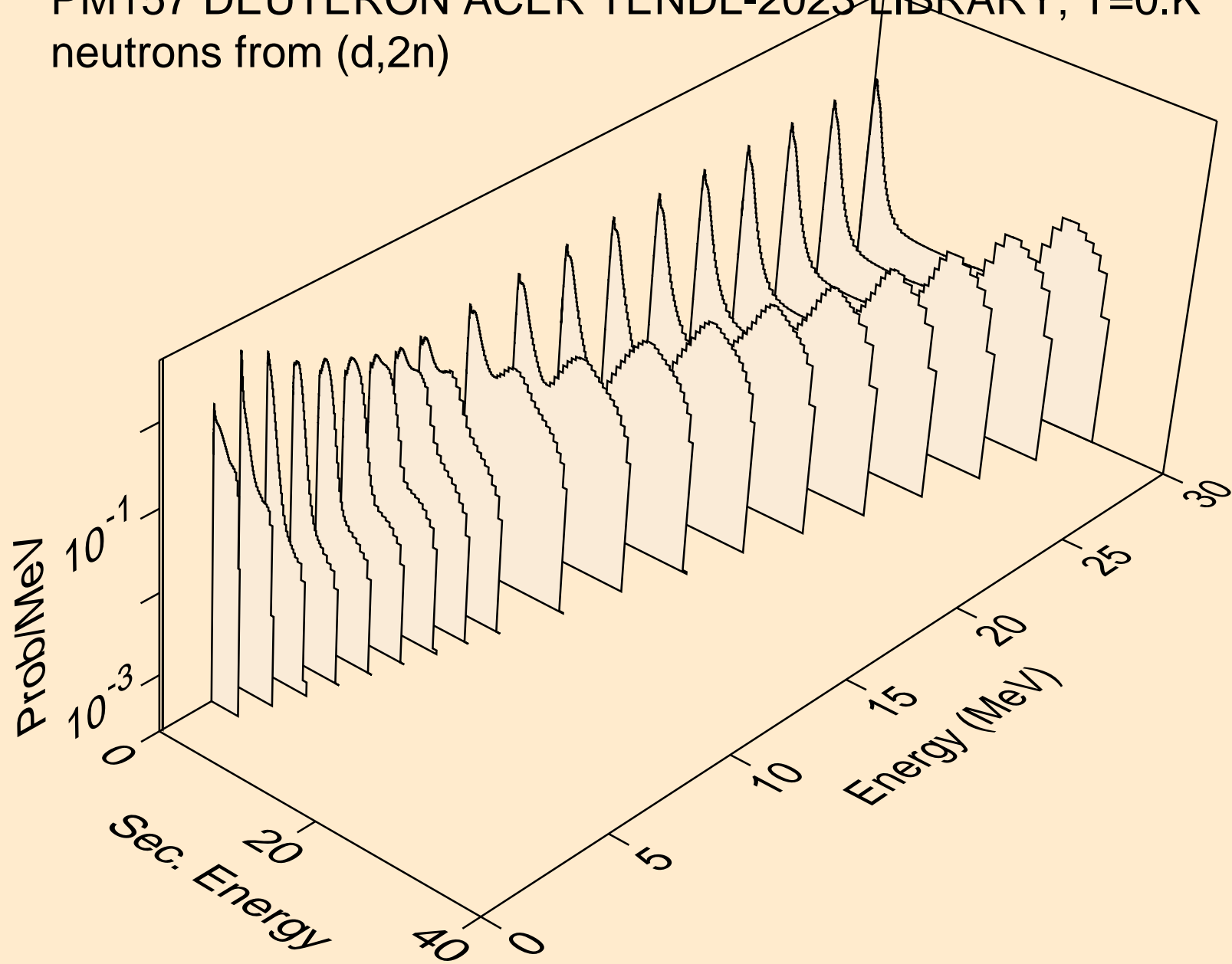
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



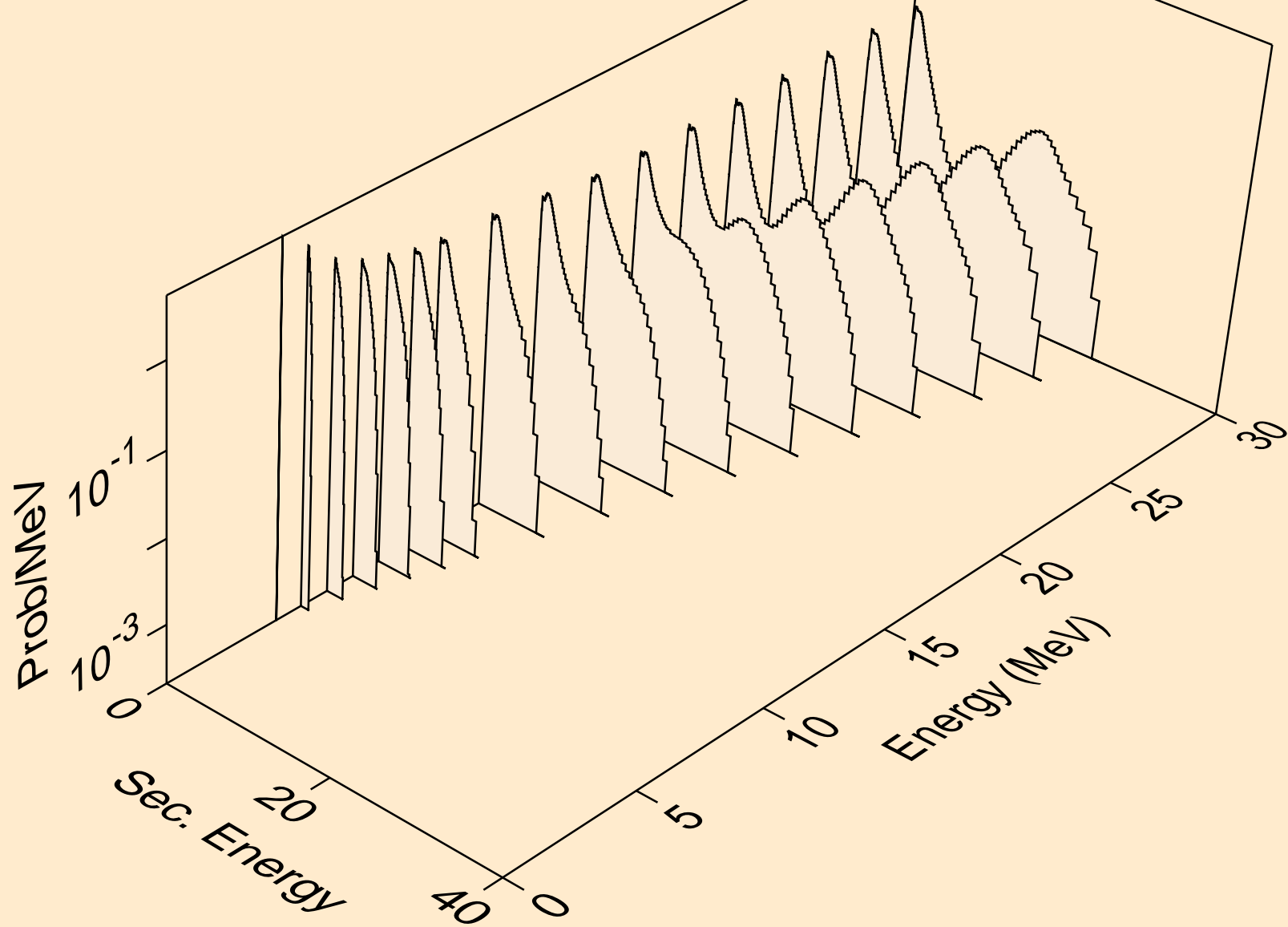
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



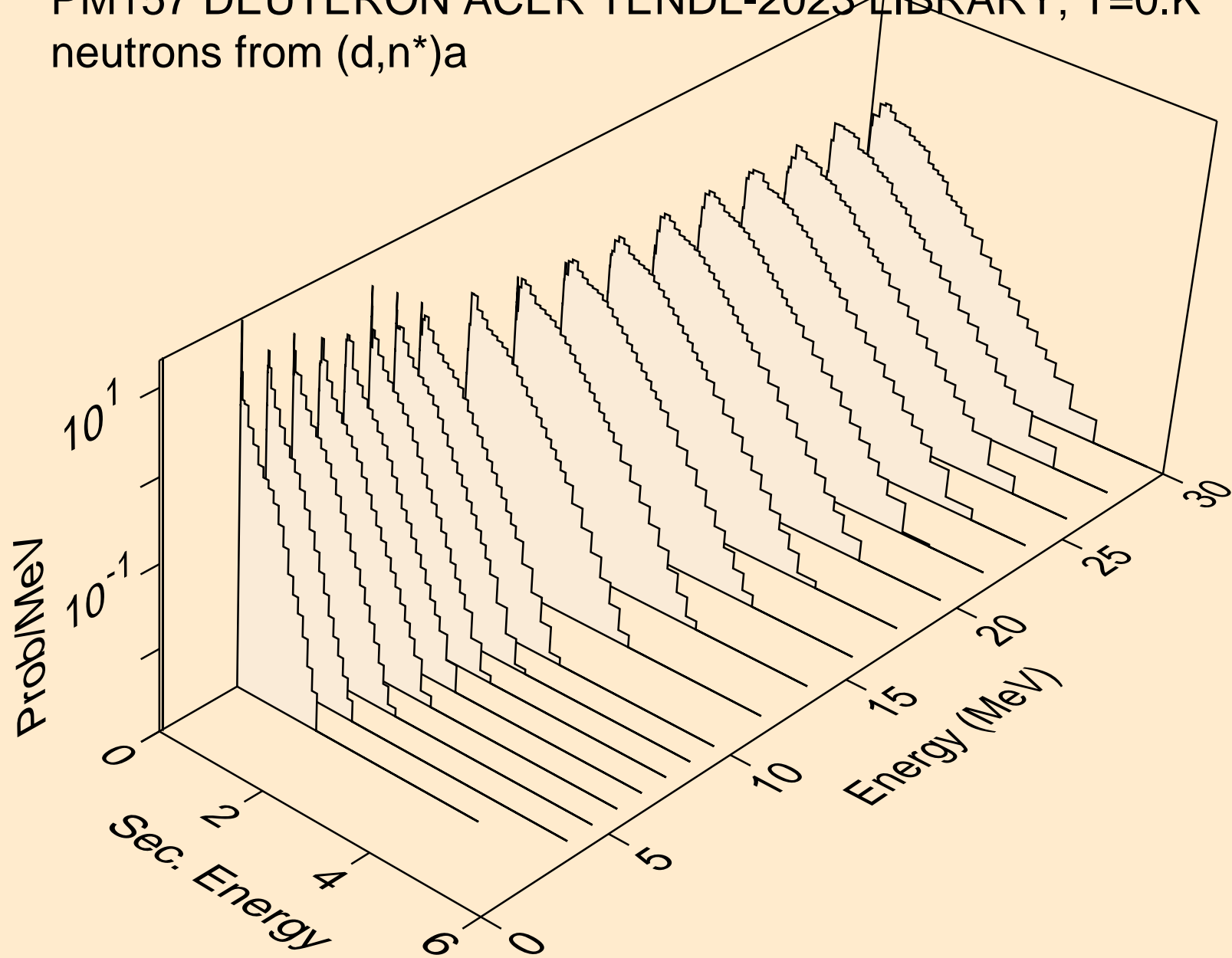
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



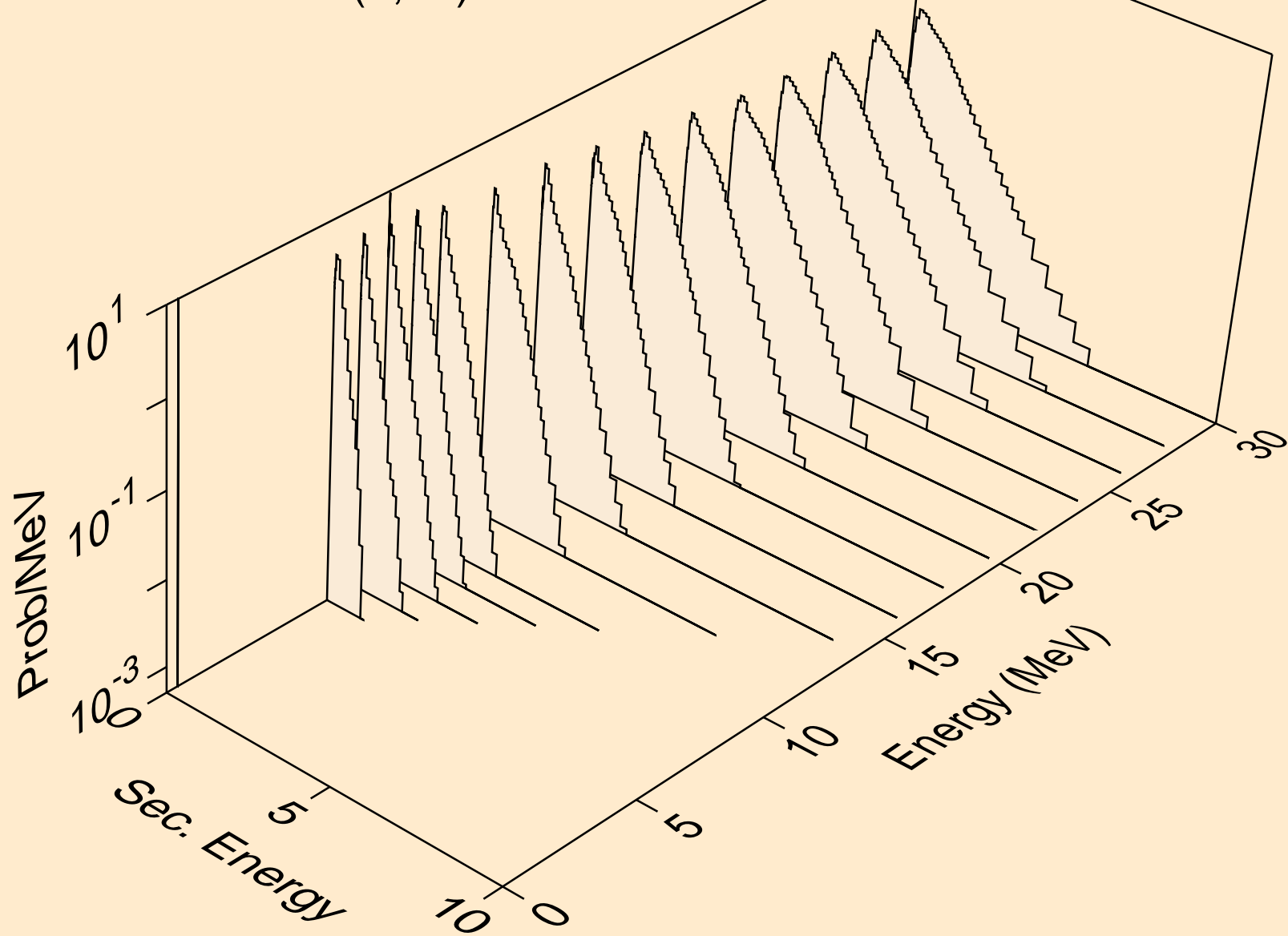
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



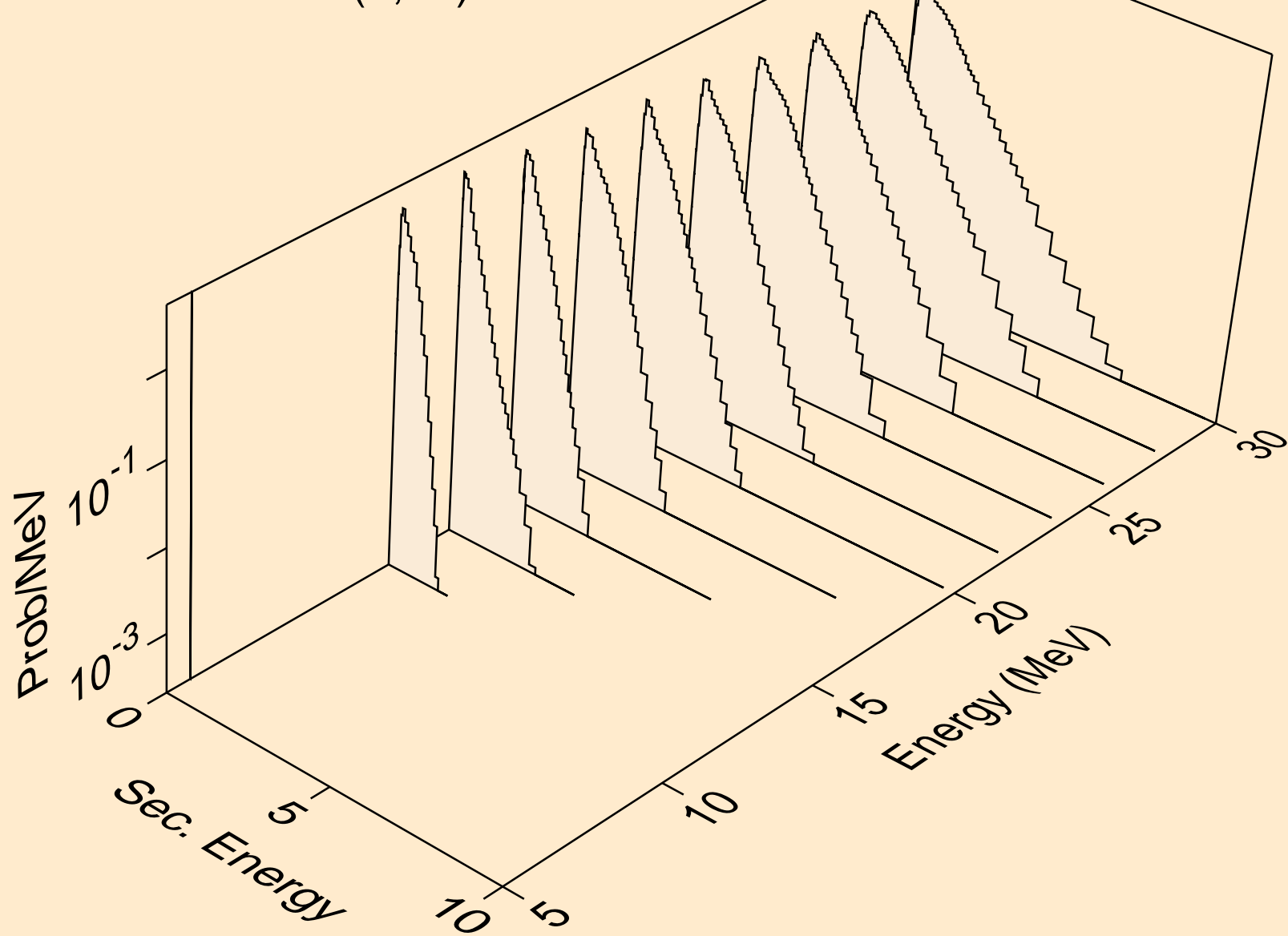
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

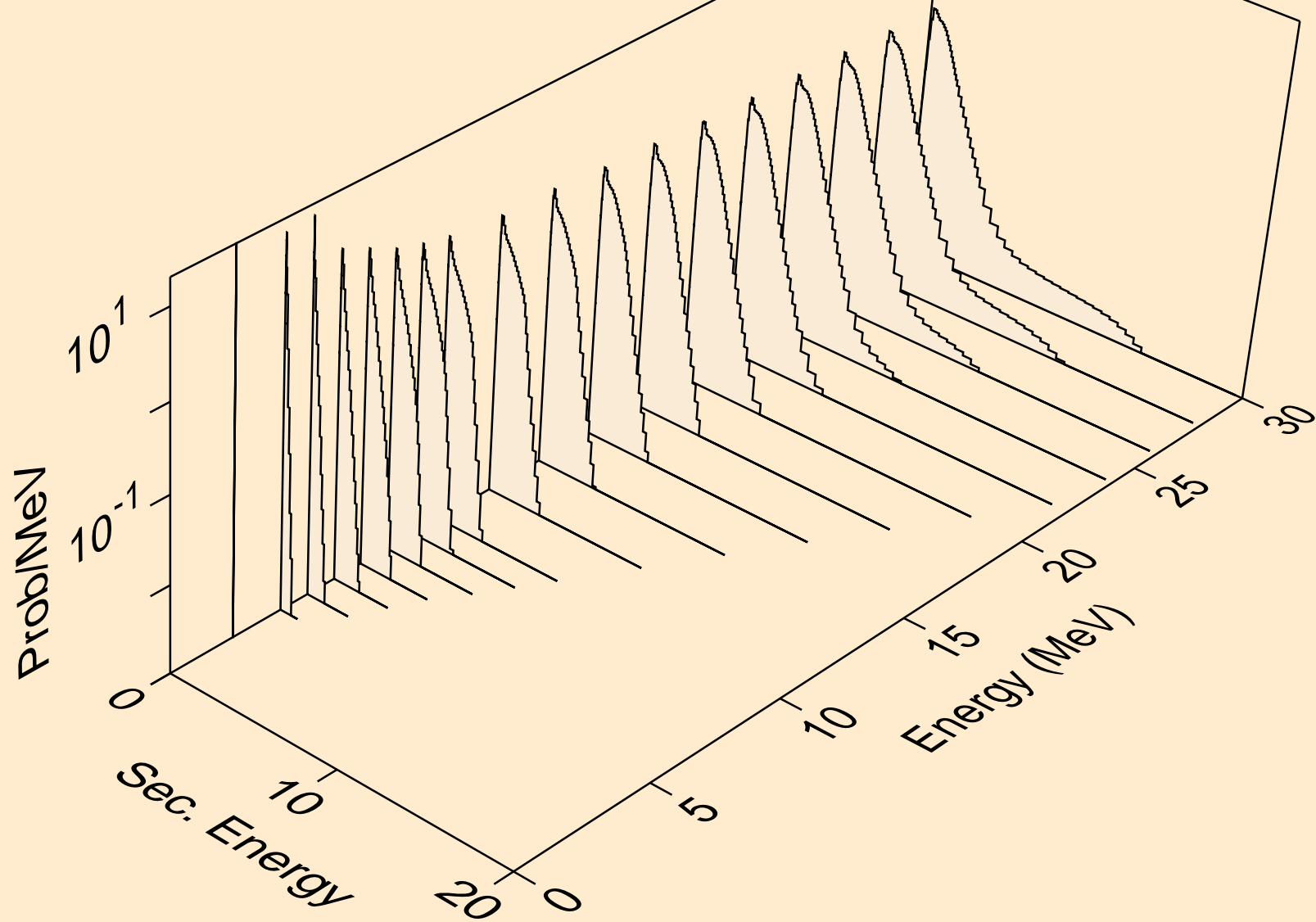


PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

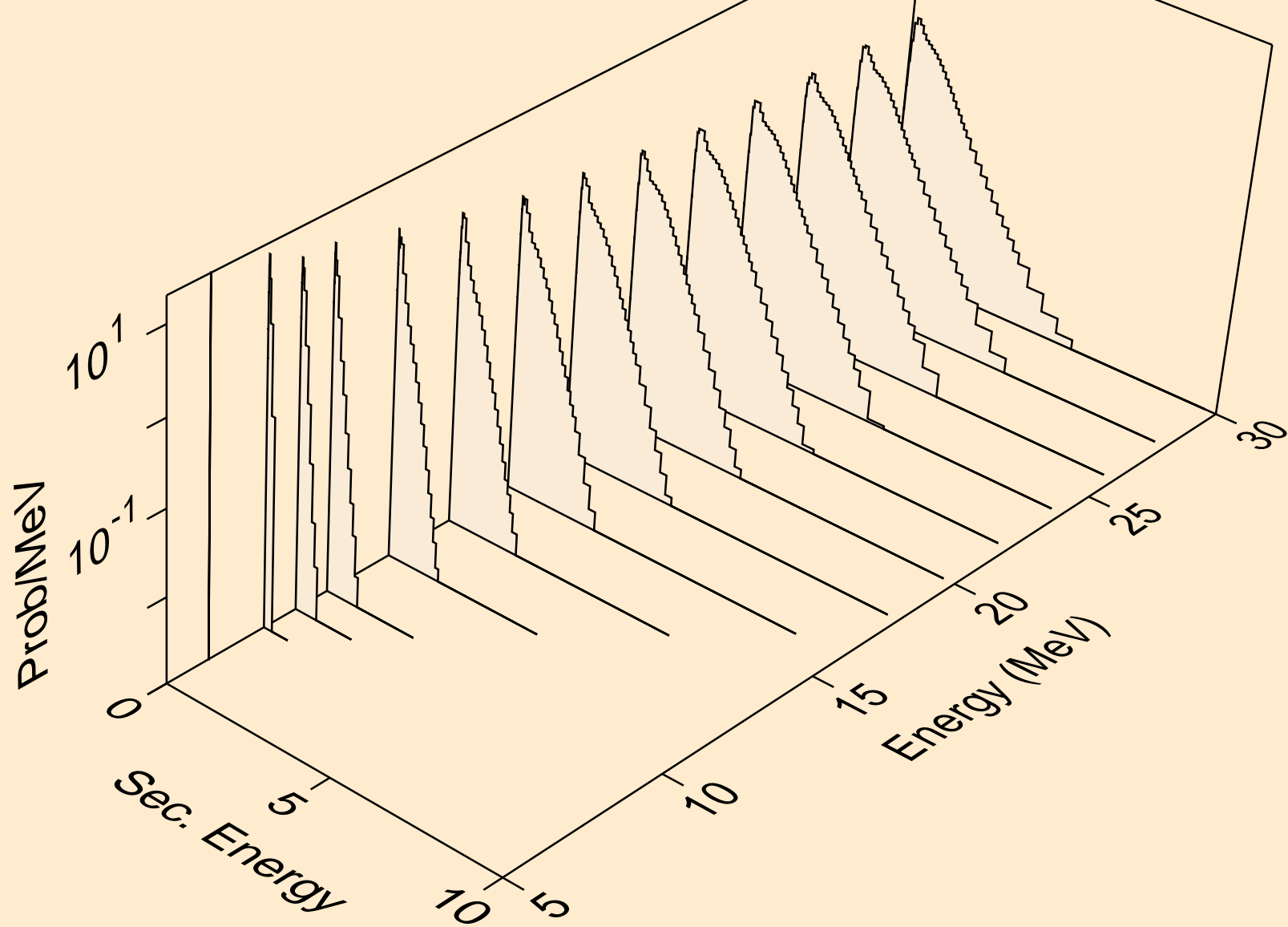




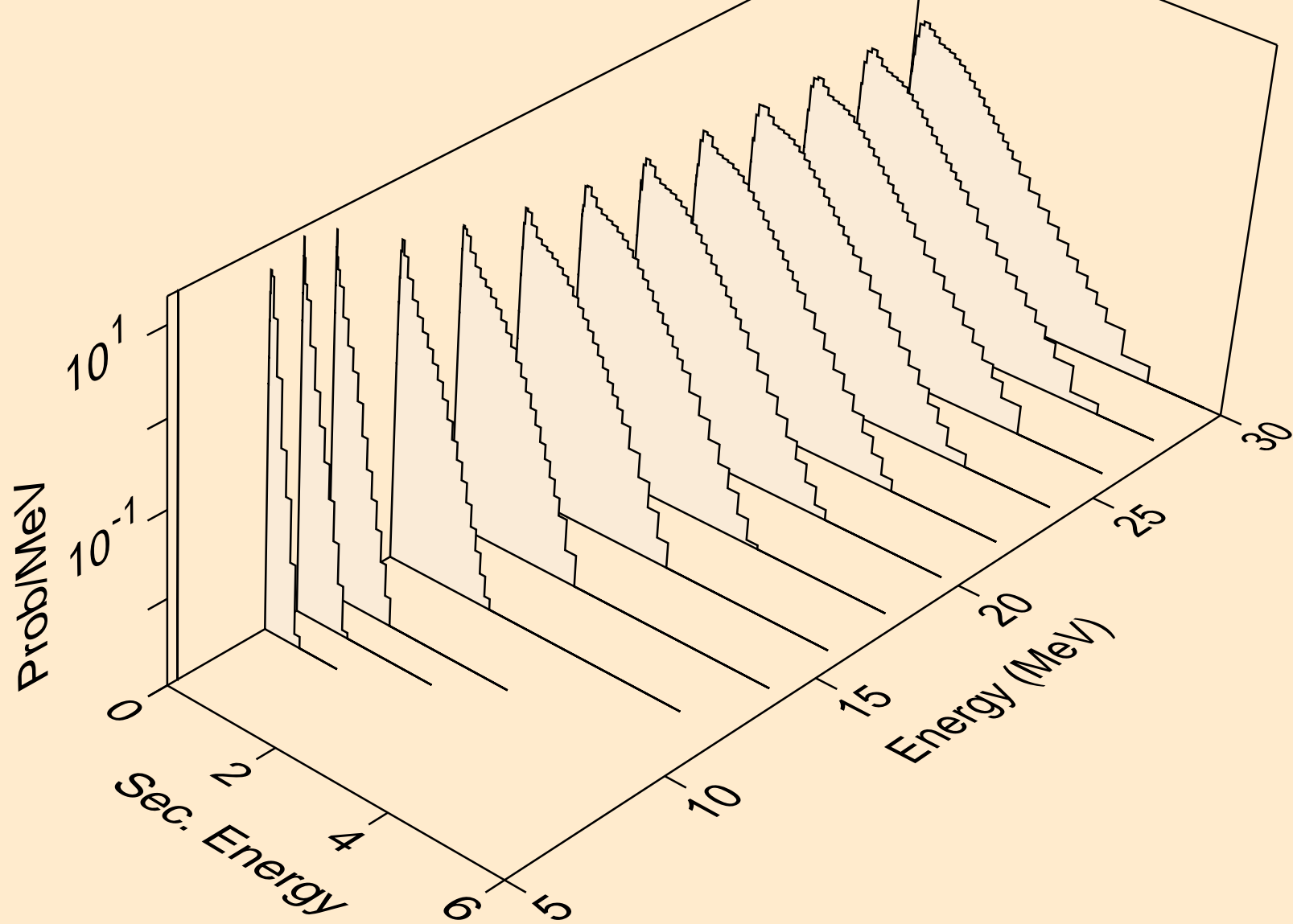
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



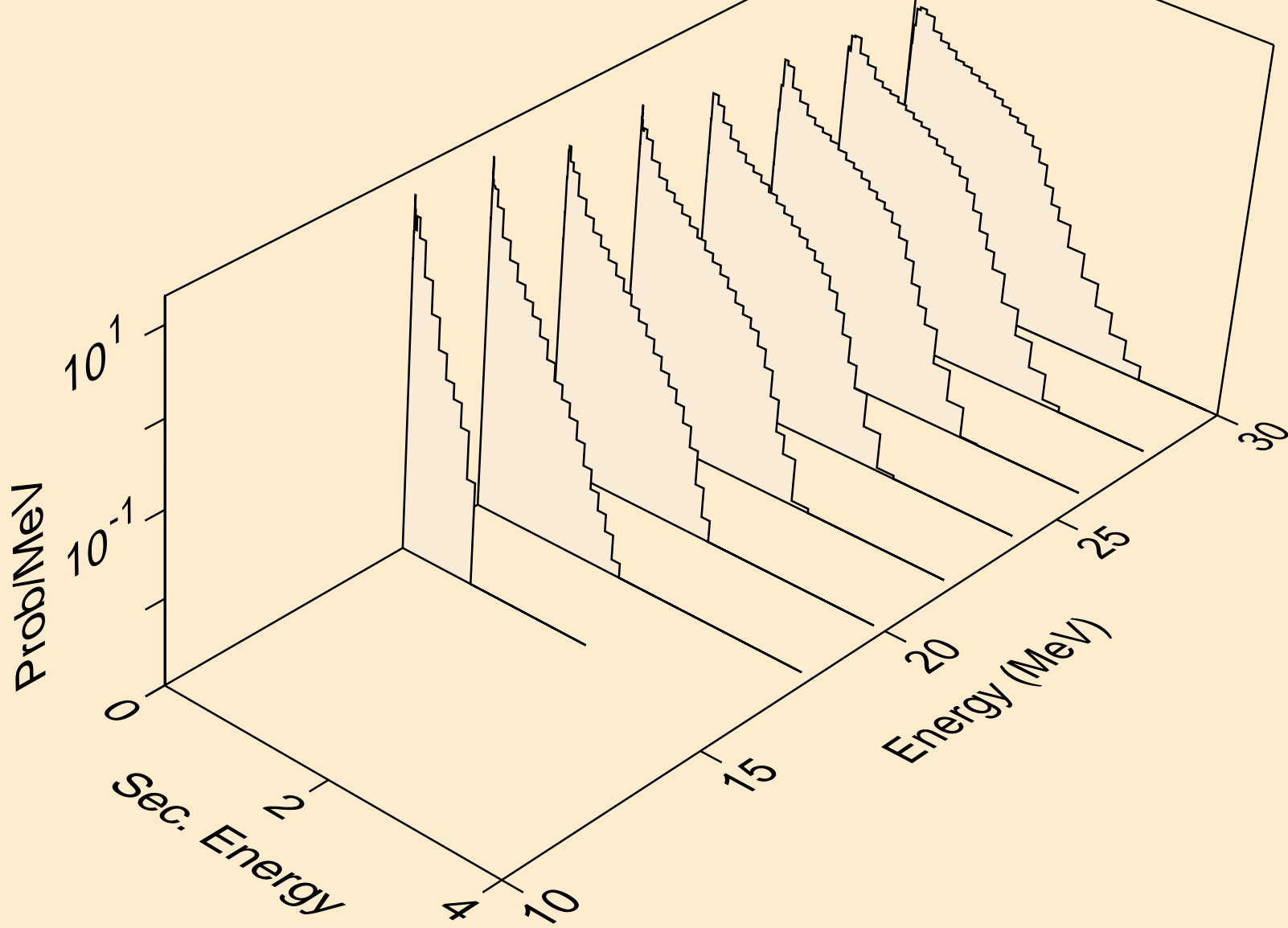
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



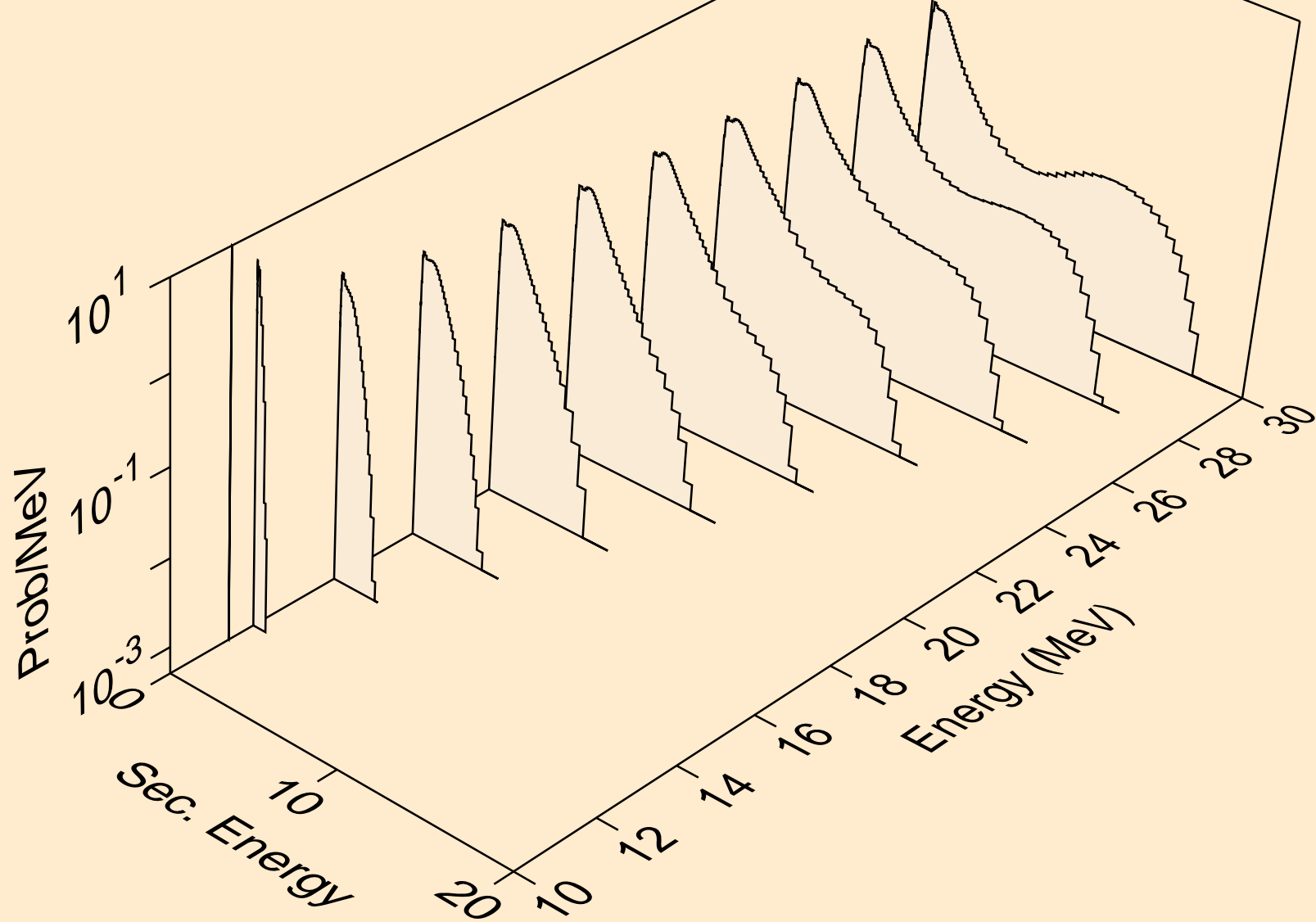
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



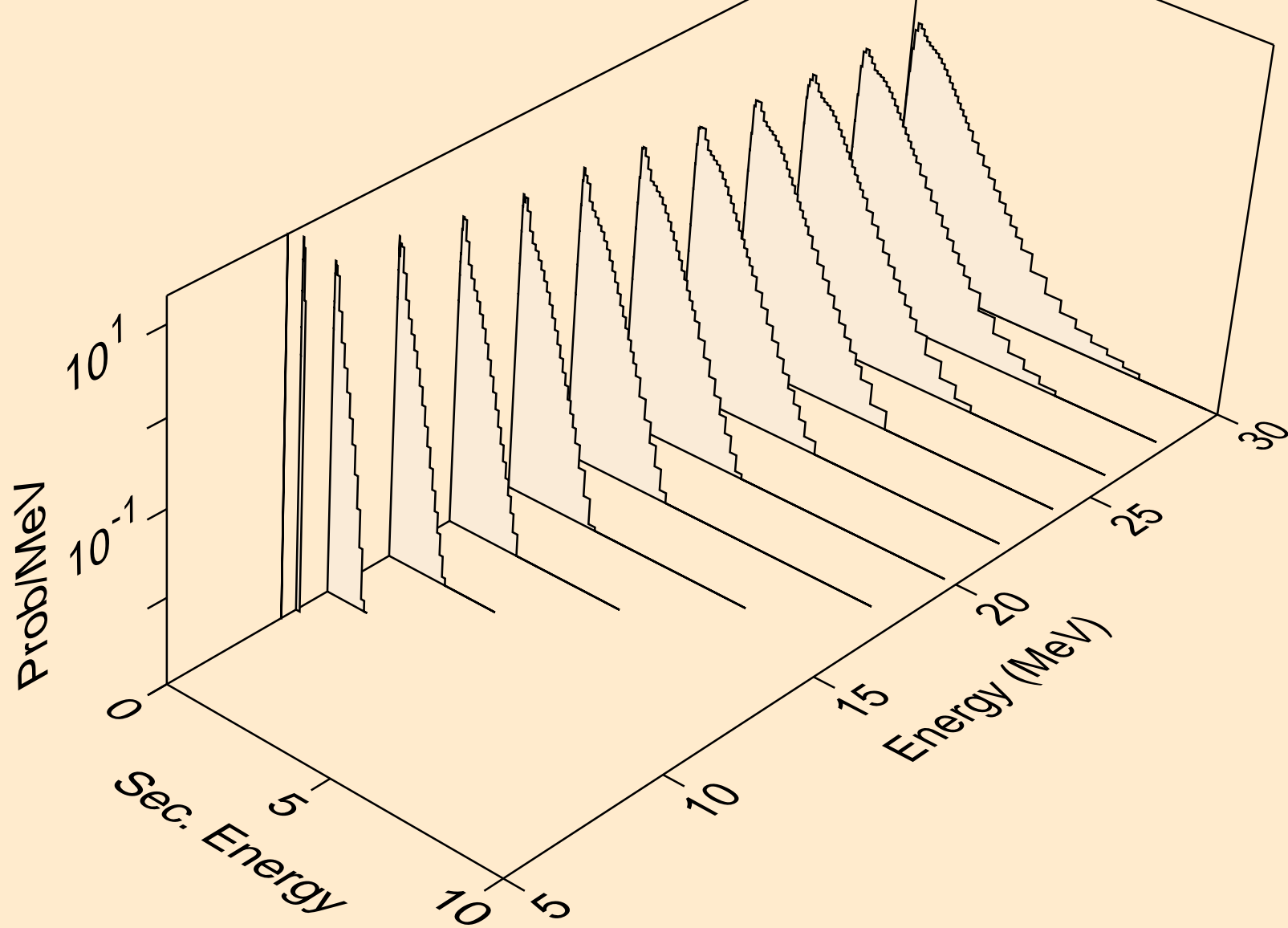
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



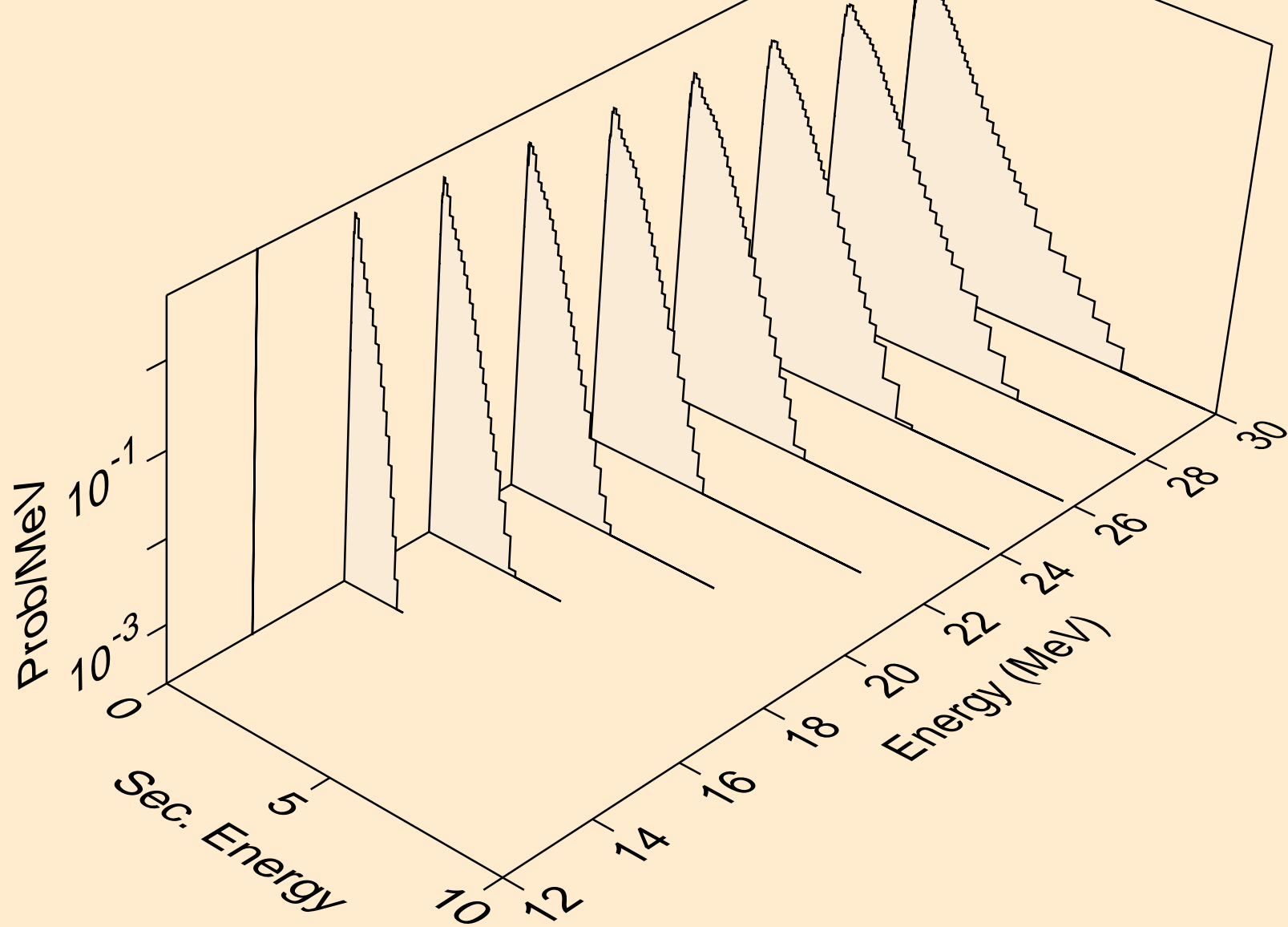
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



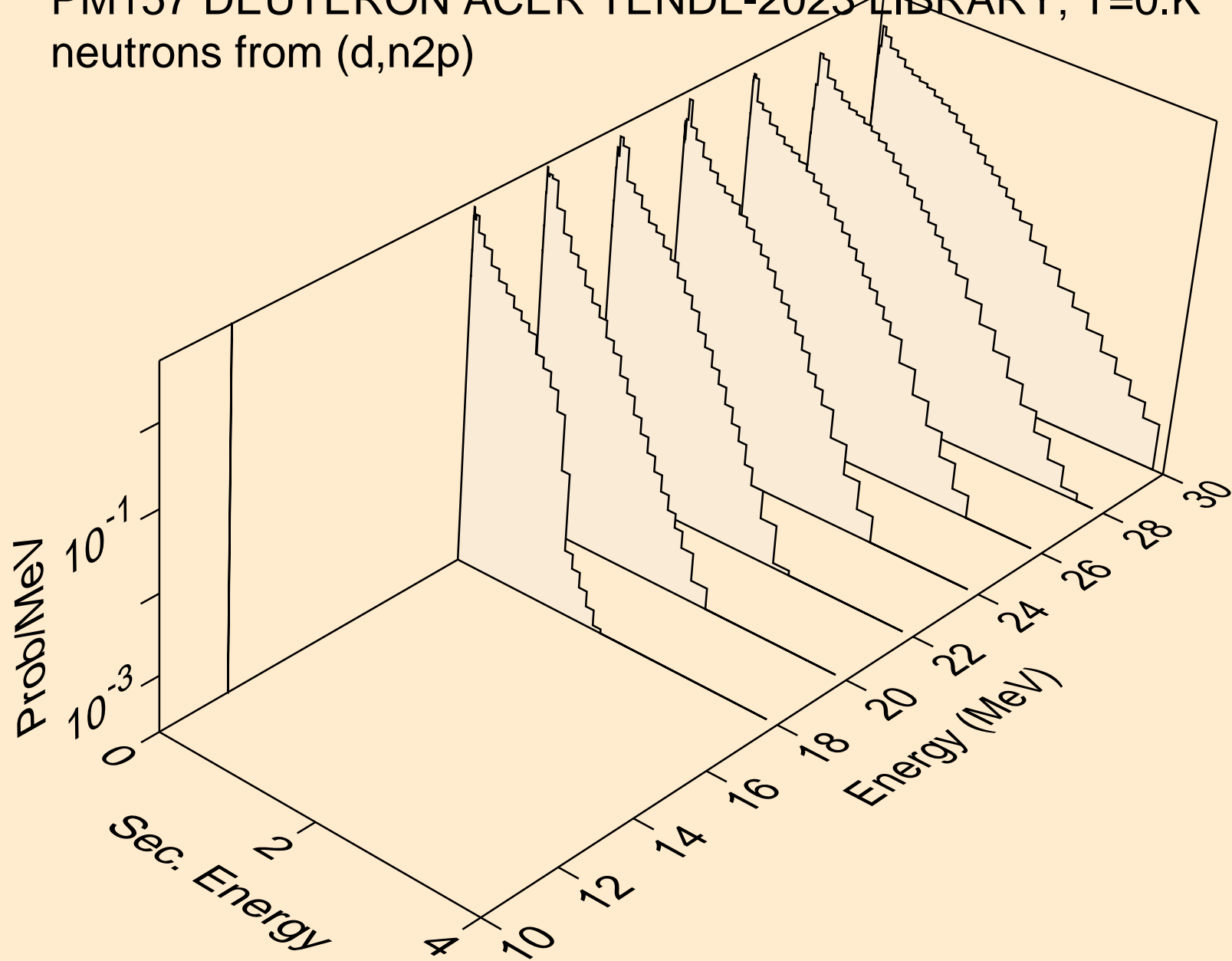
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

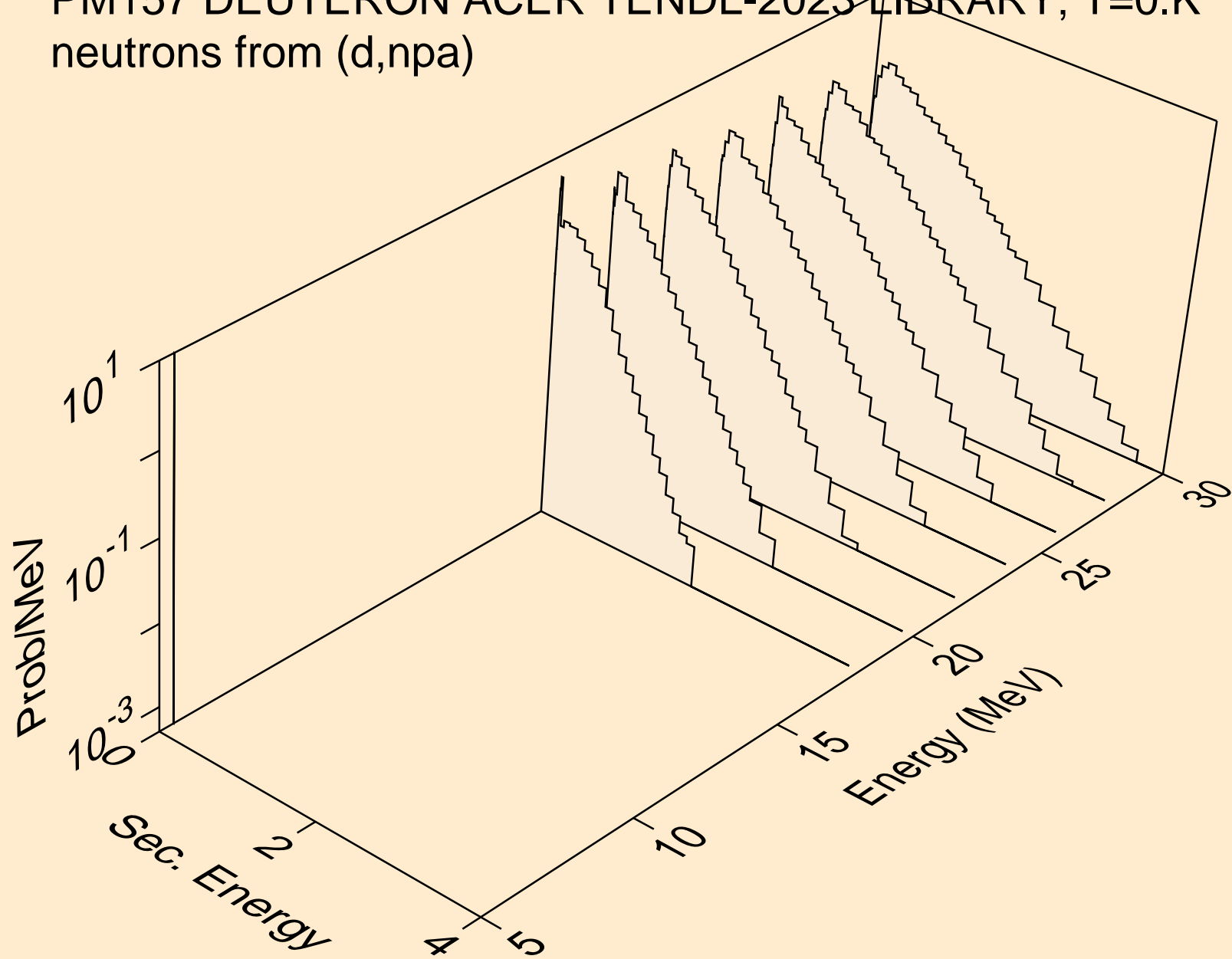


PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

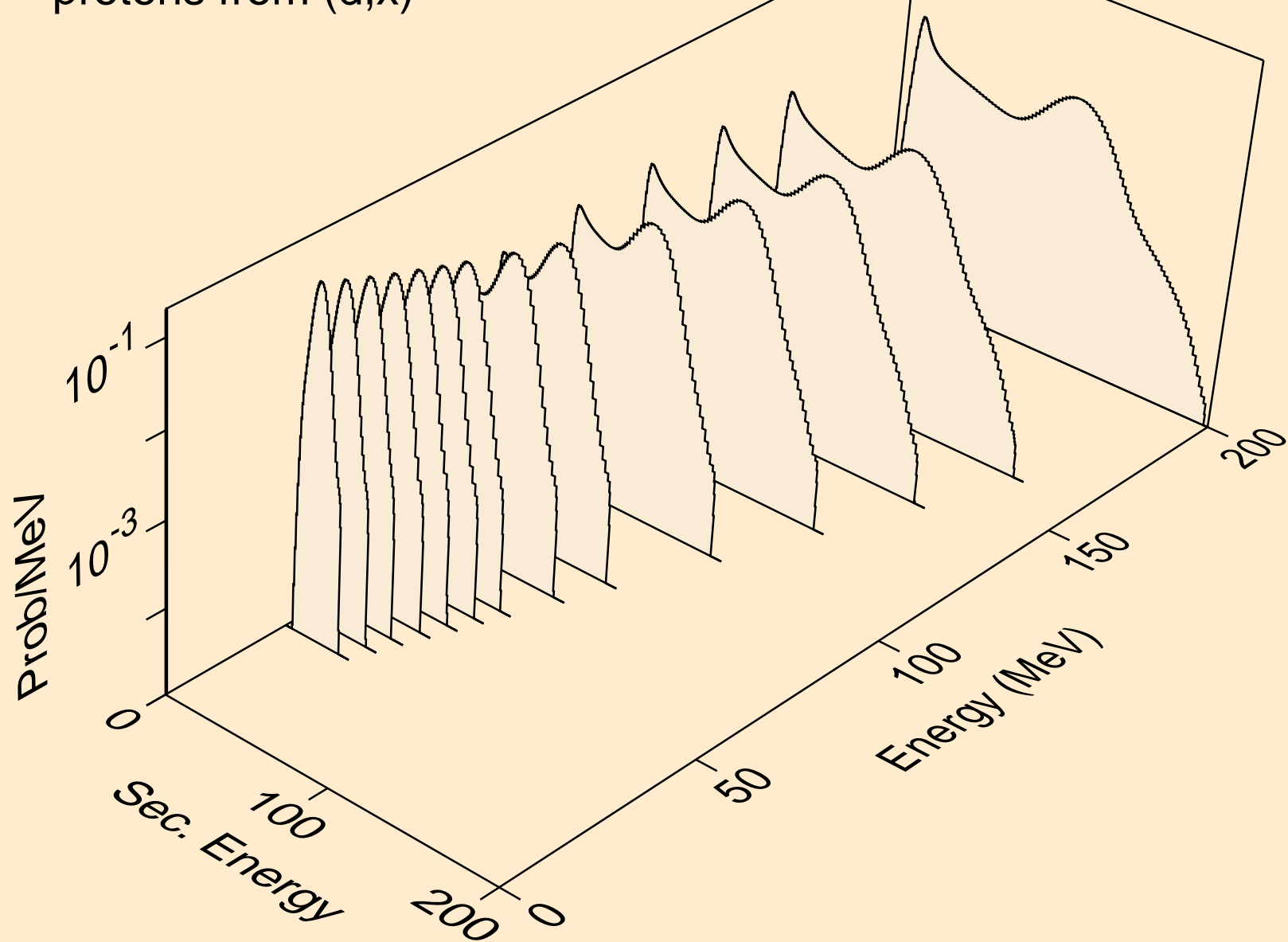




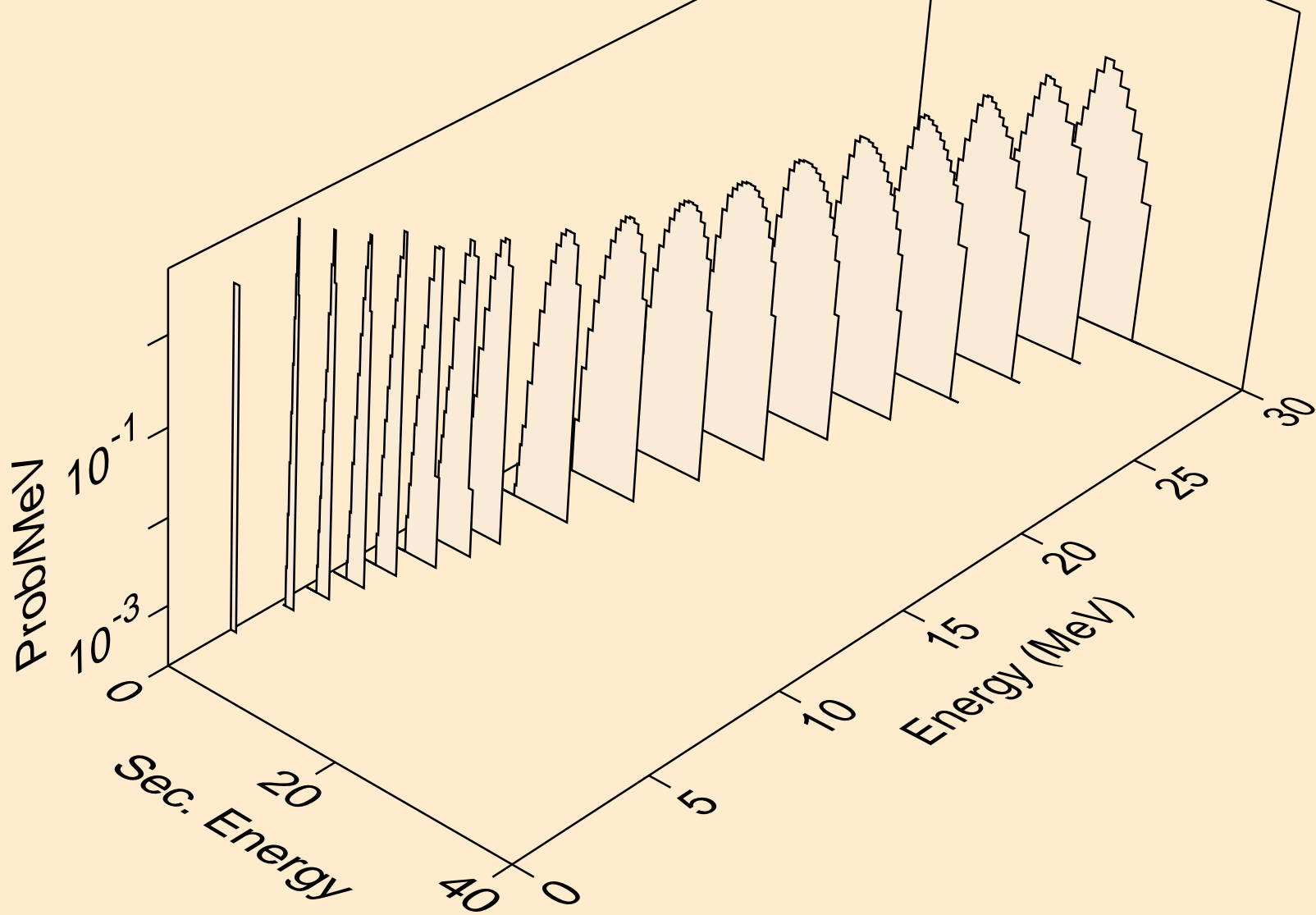
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



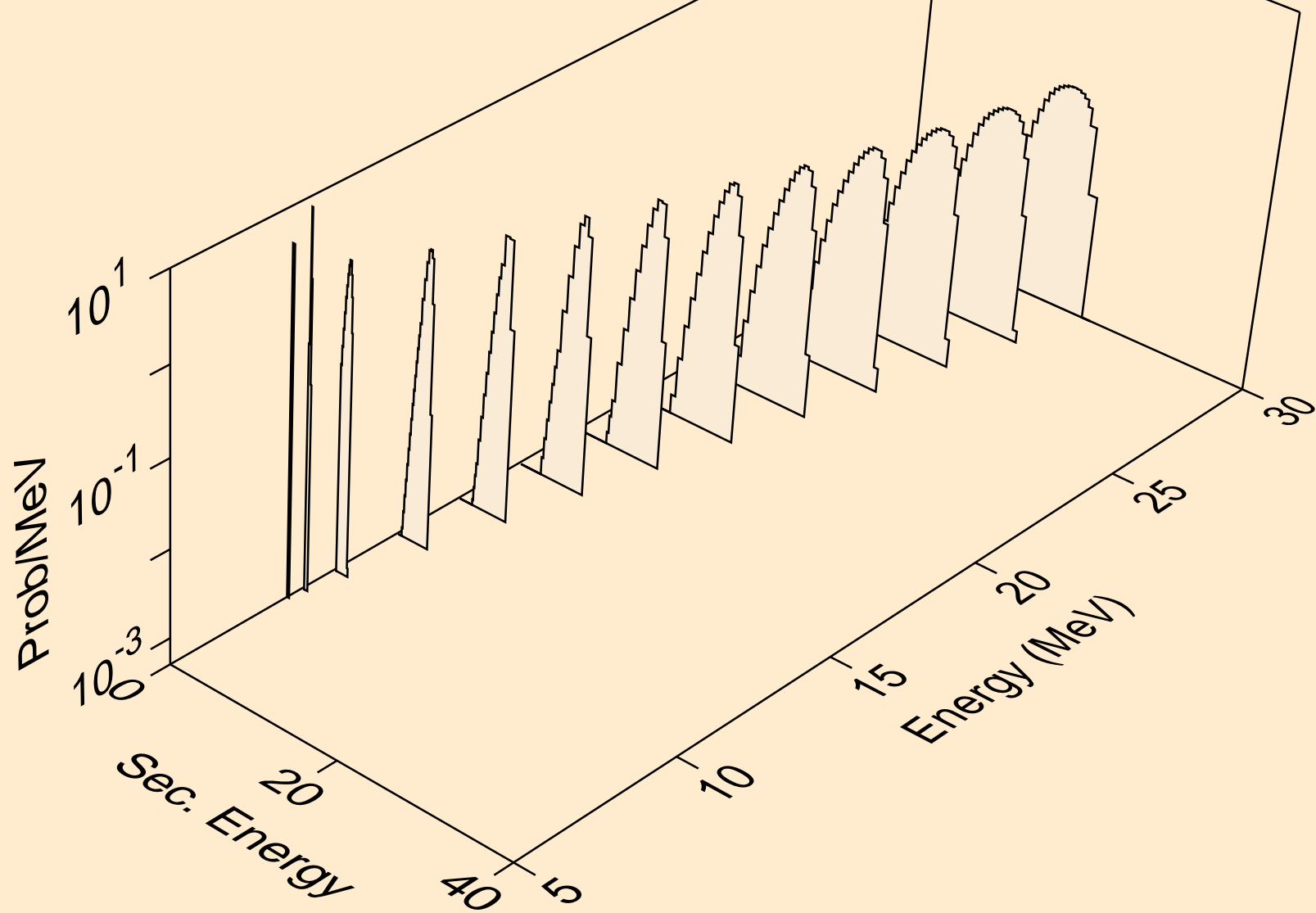
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



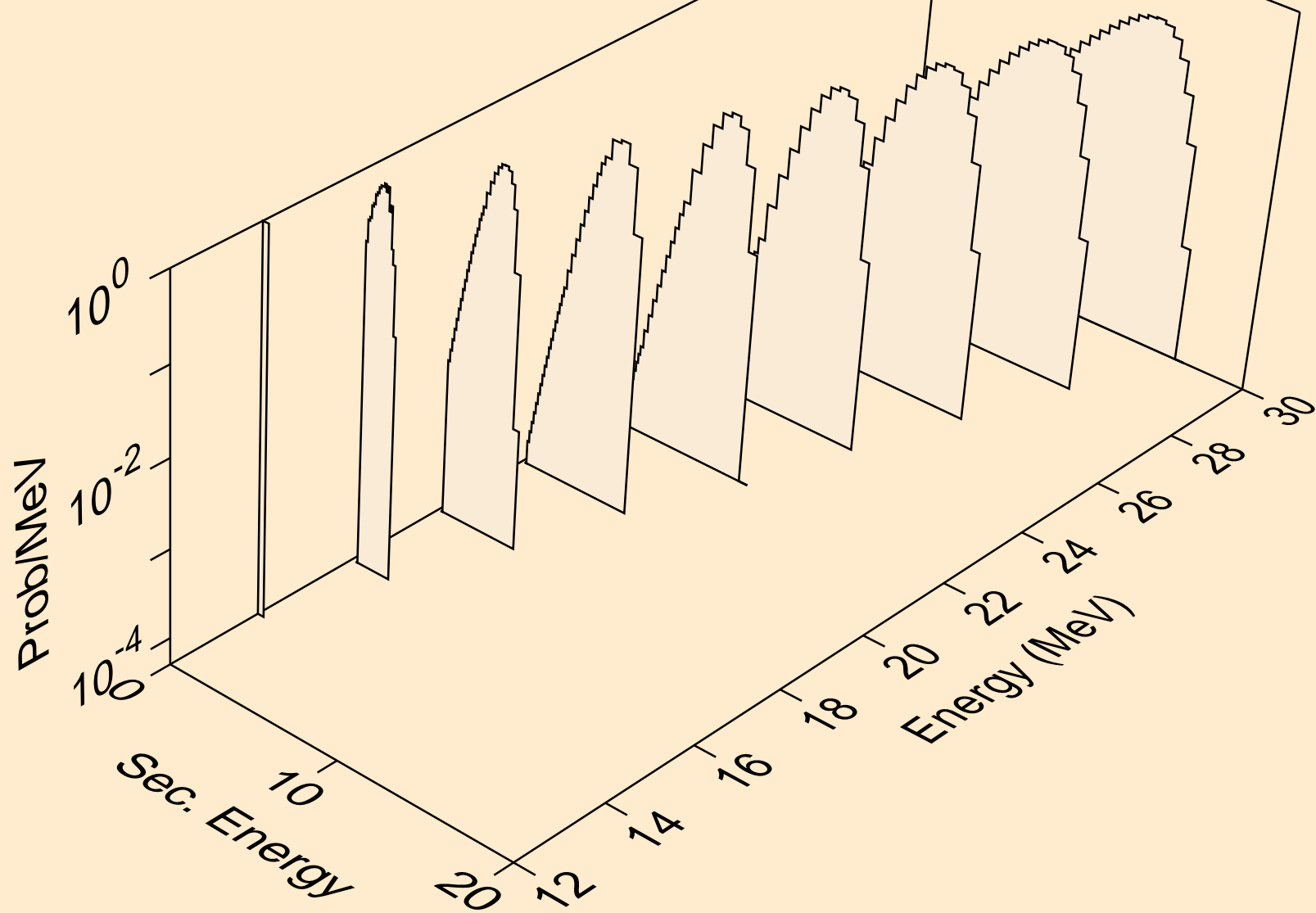
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



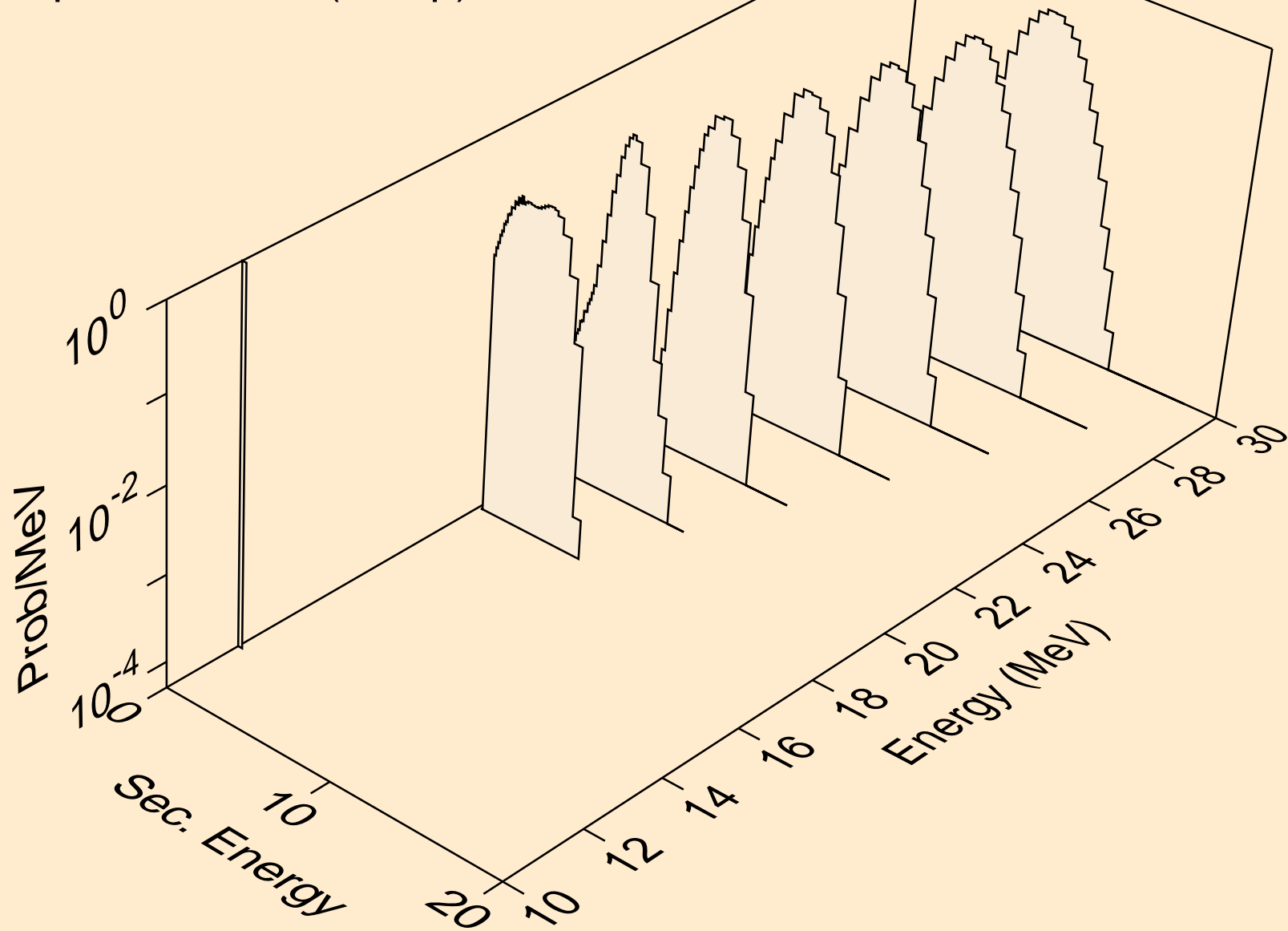
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



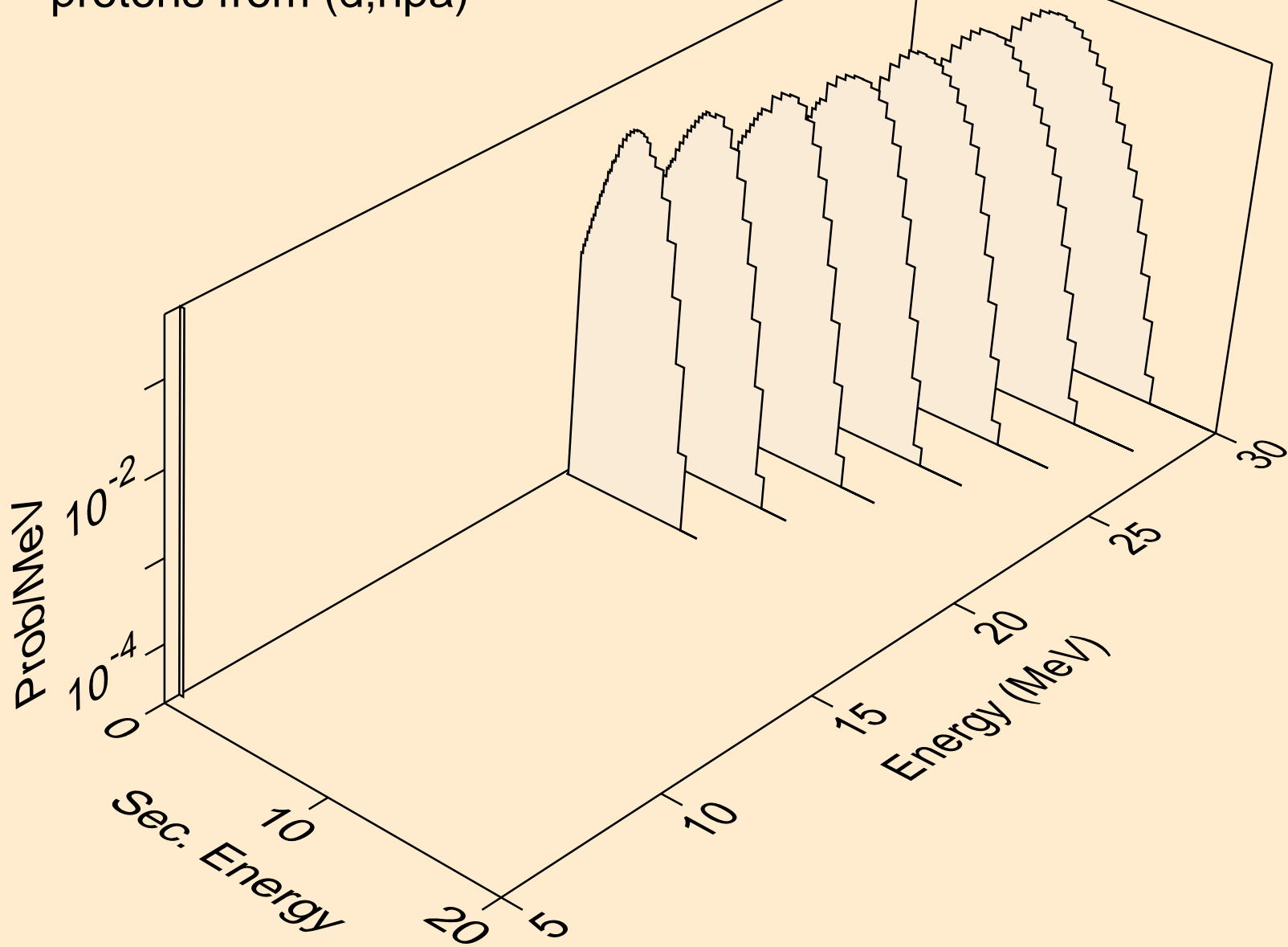
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



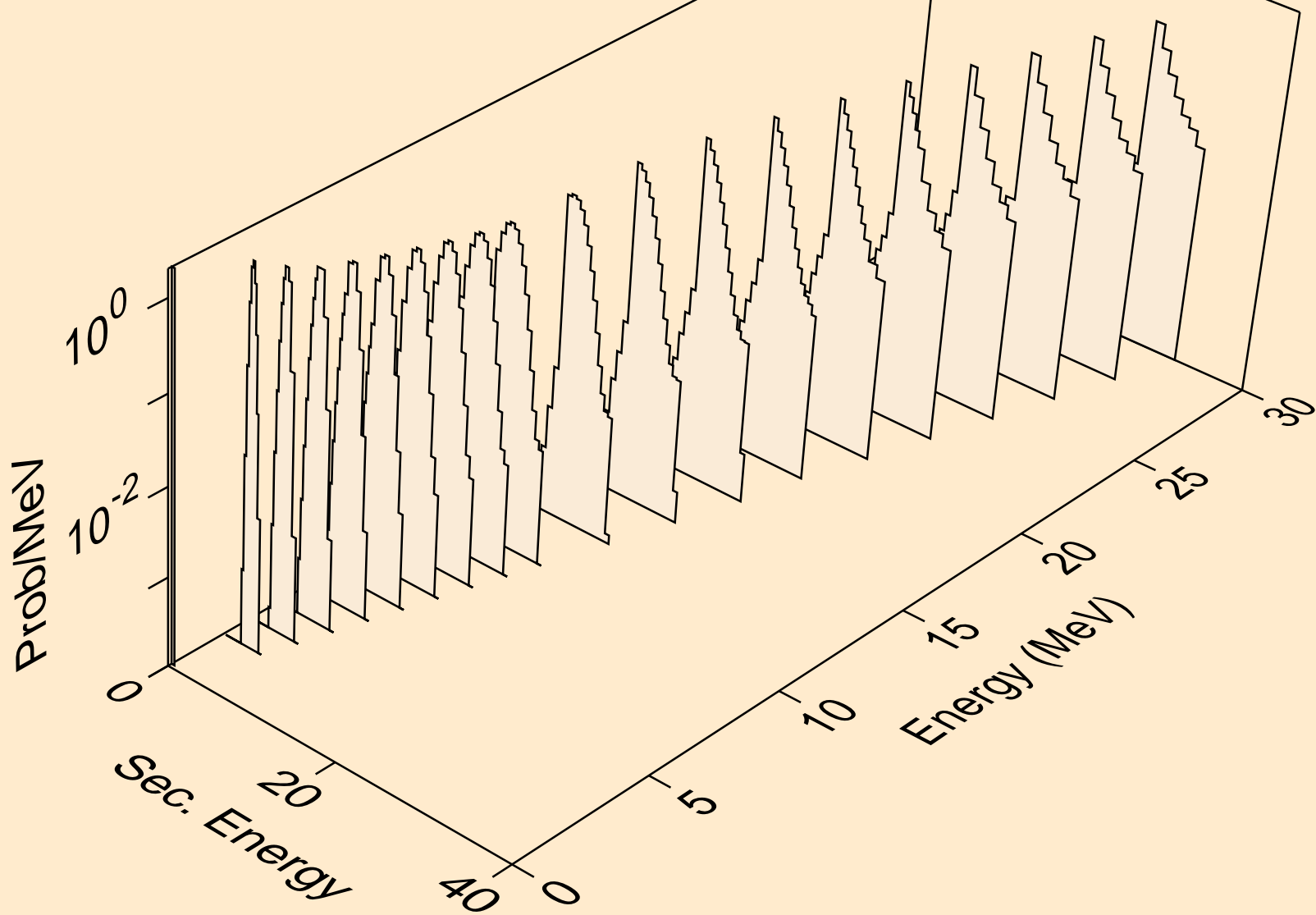
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)

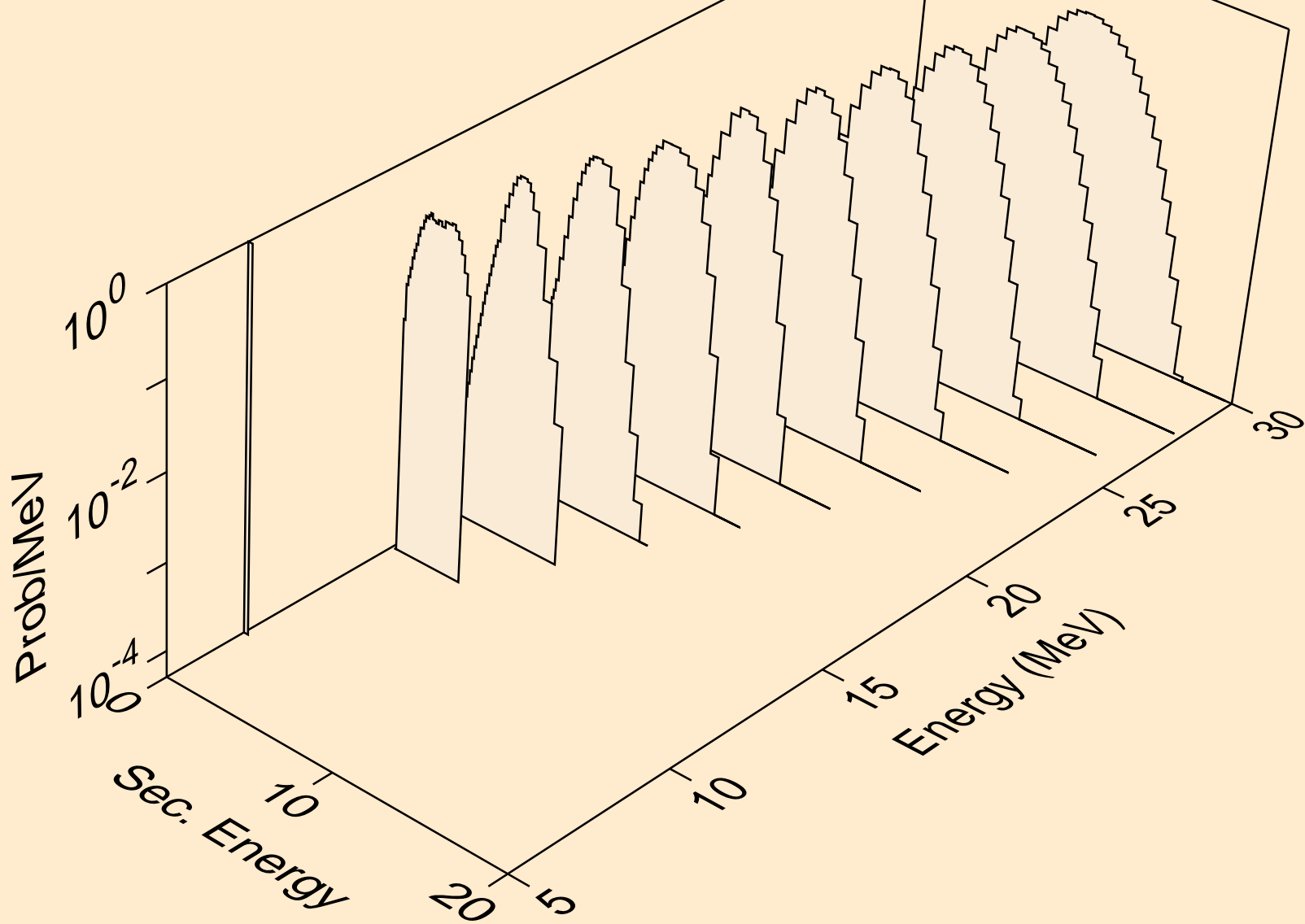


PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)

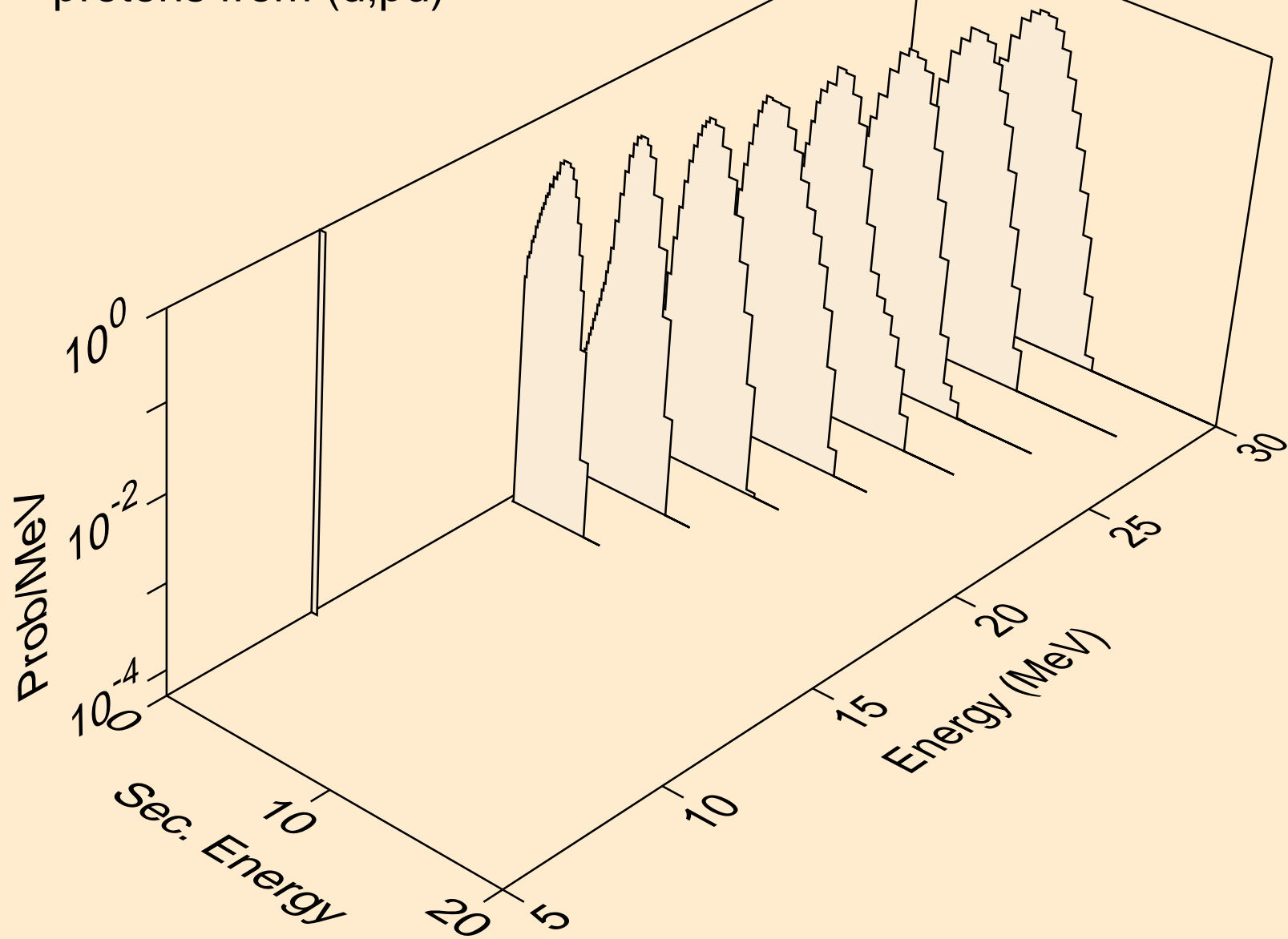




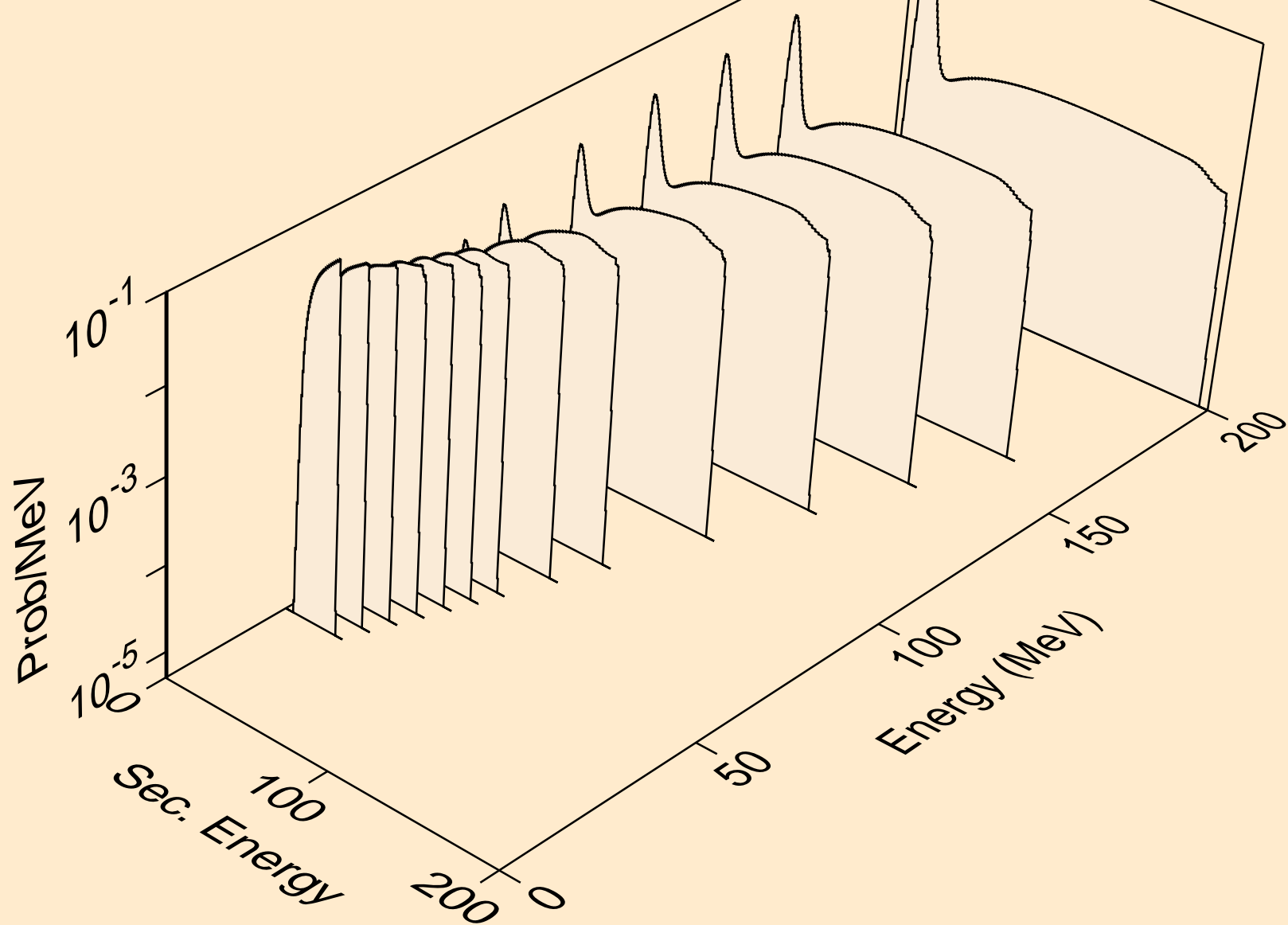
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protons from (d,2p)



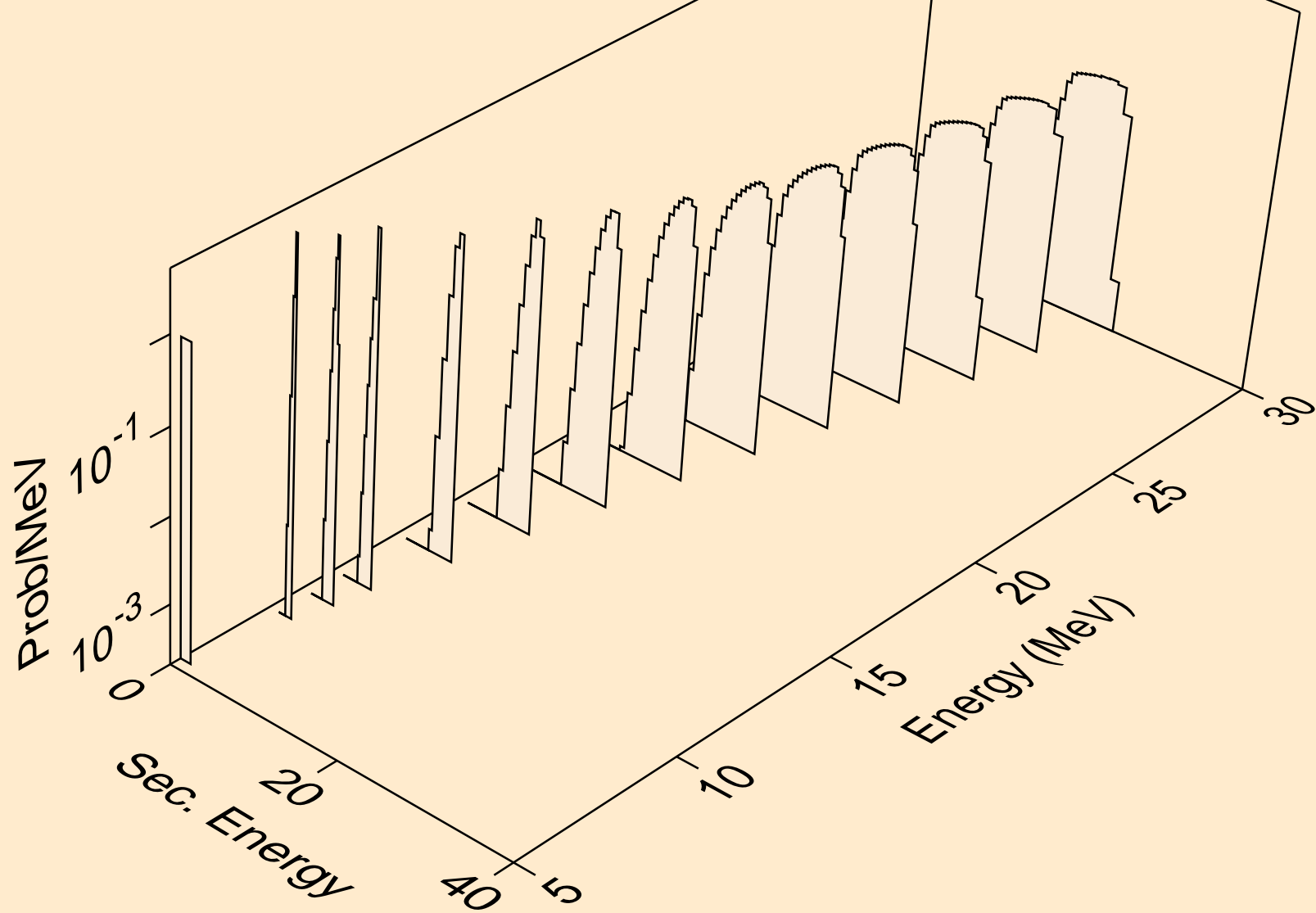
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



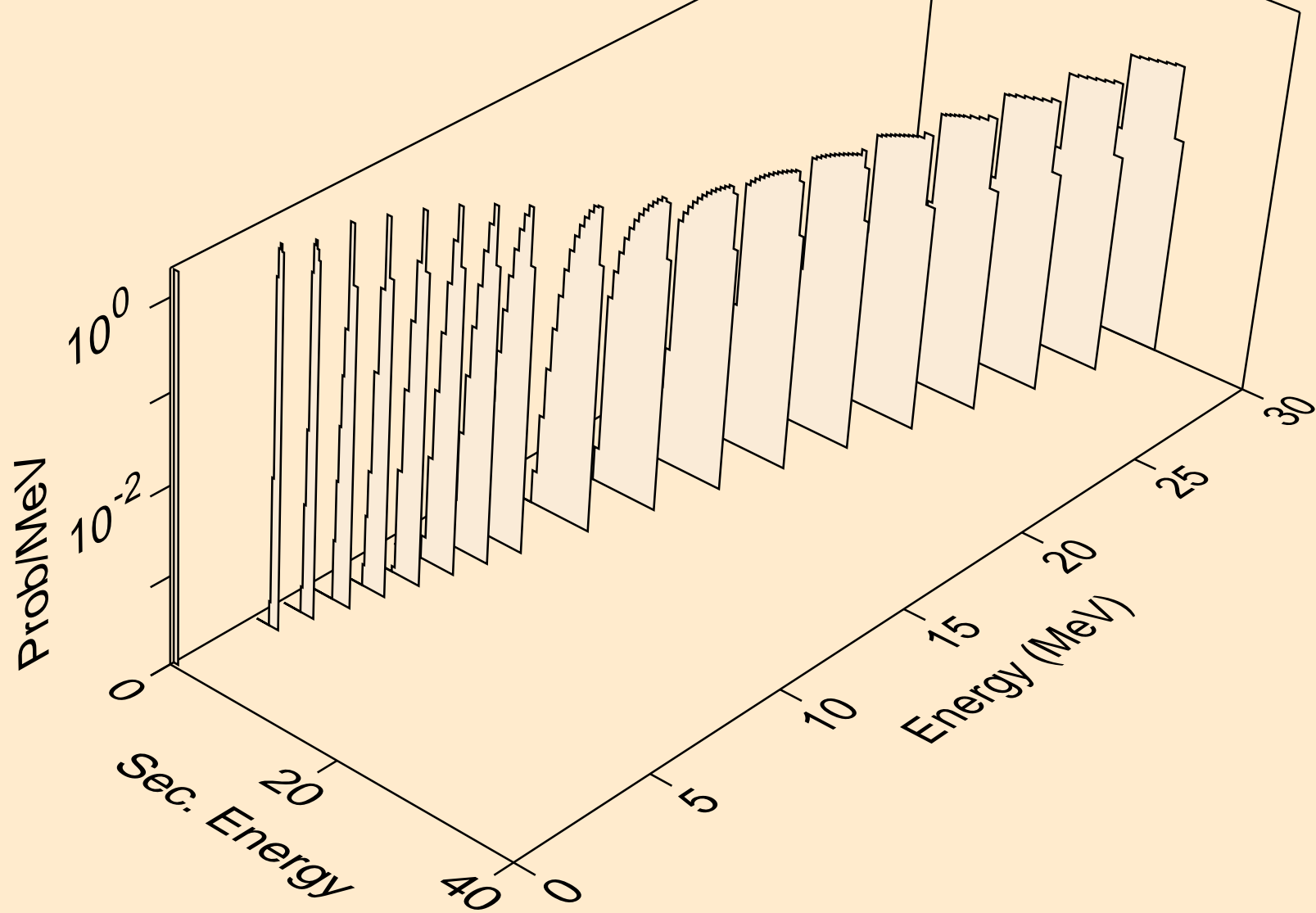
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



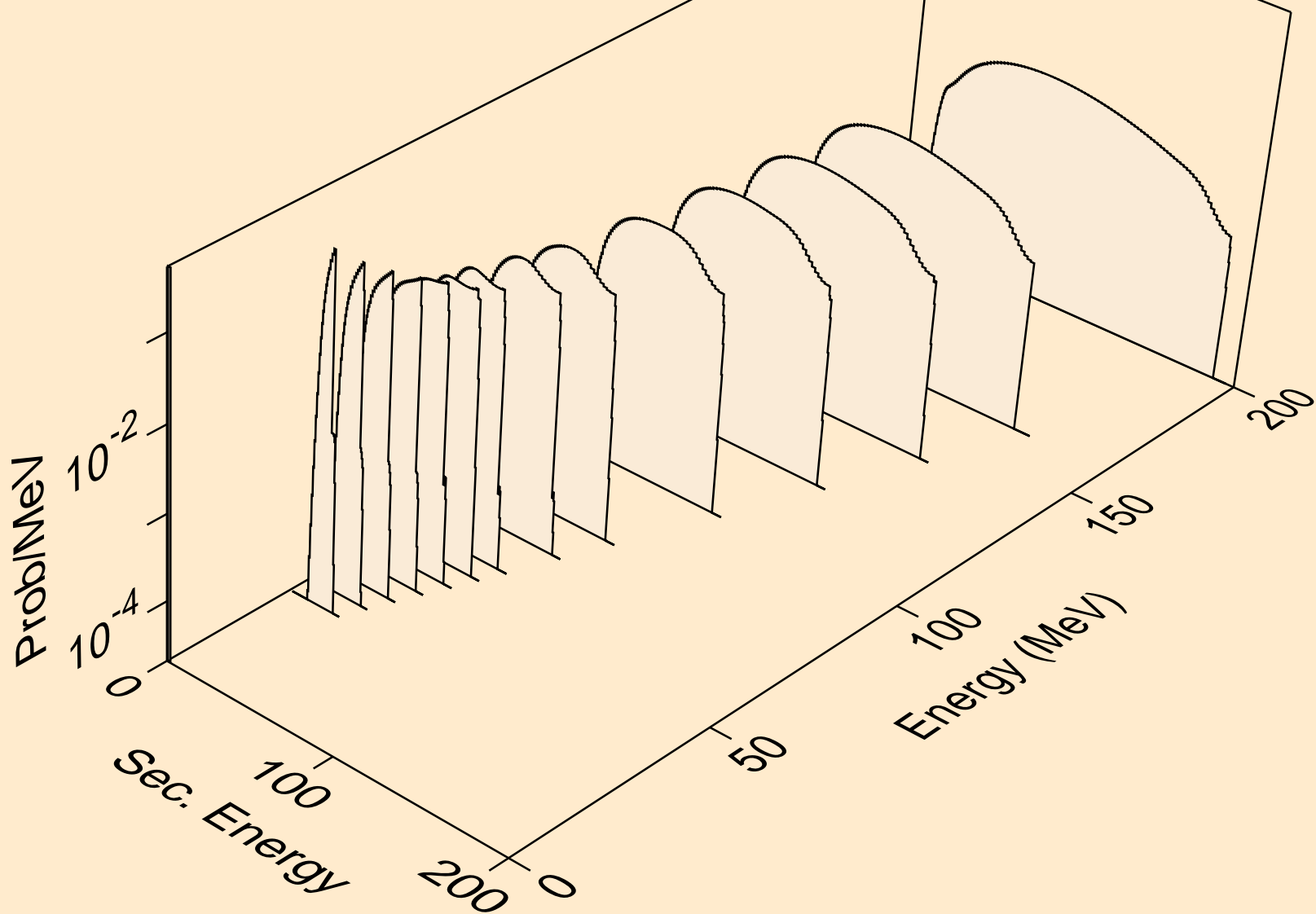
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
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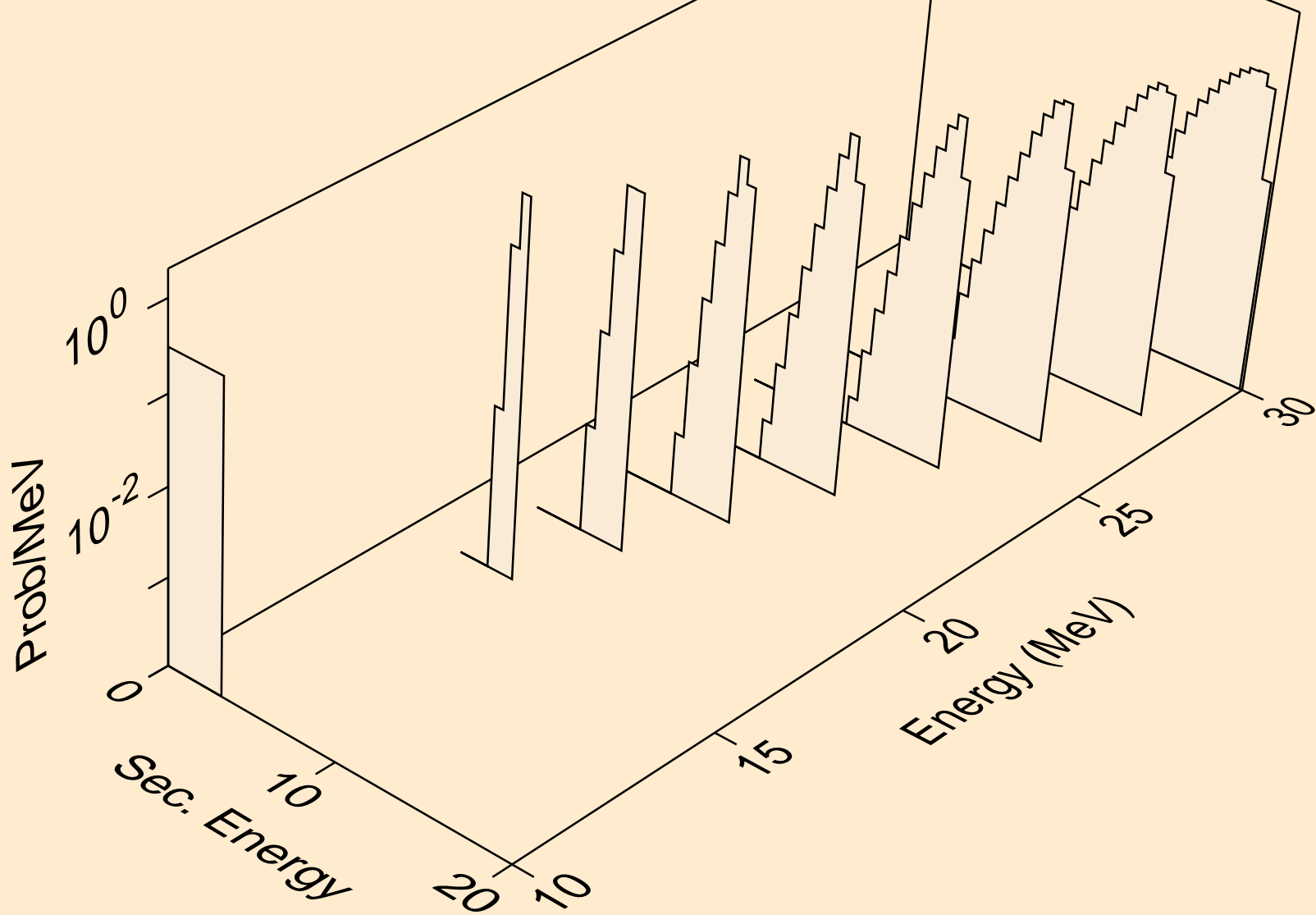
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



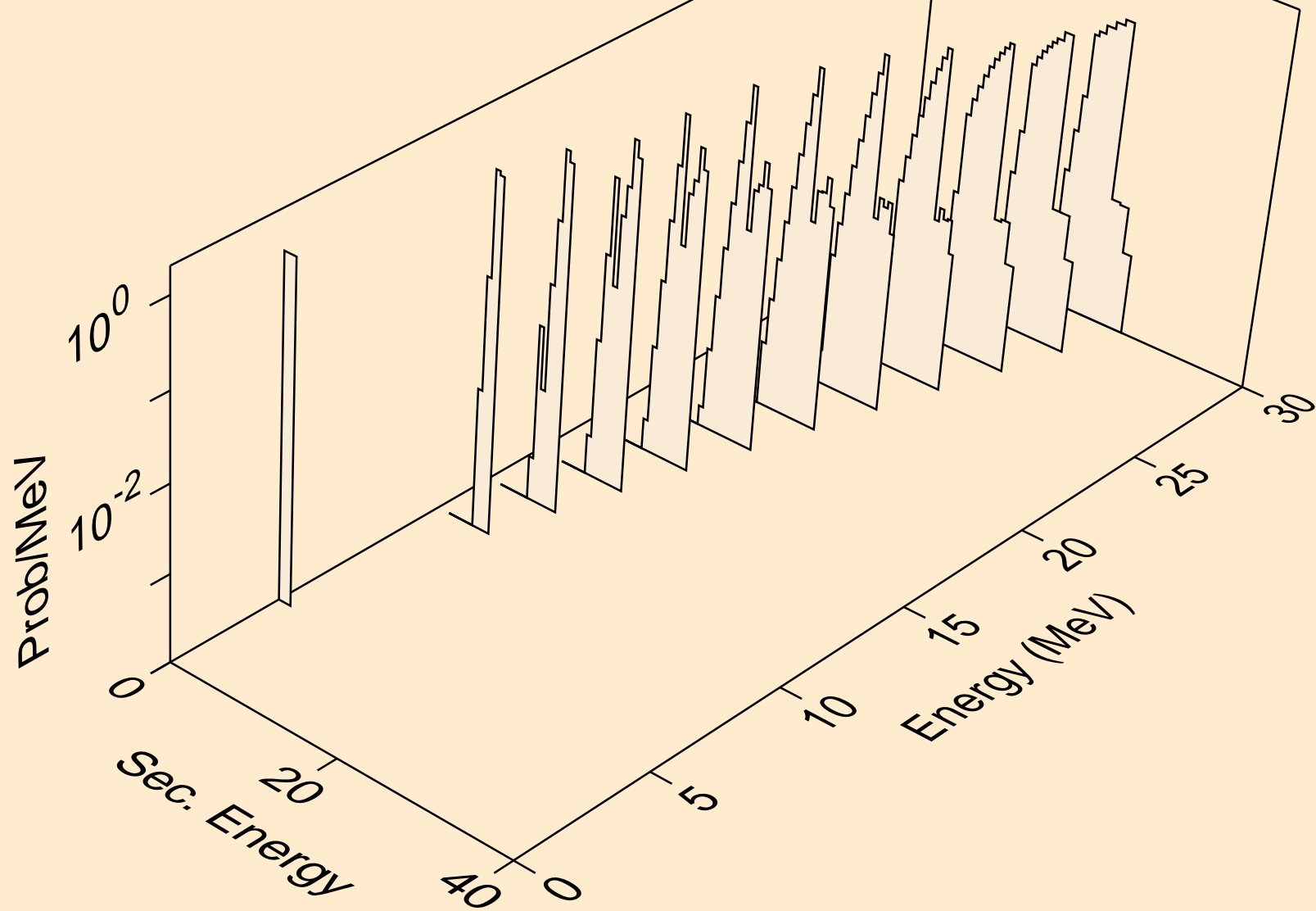
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3

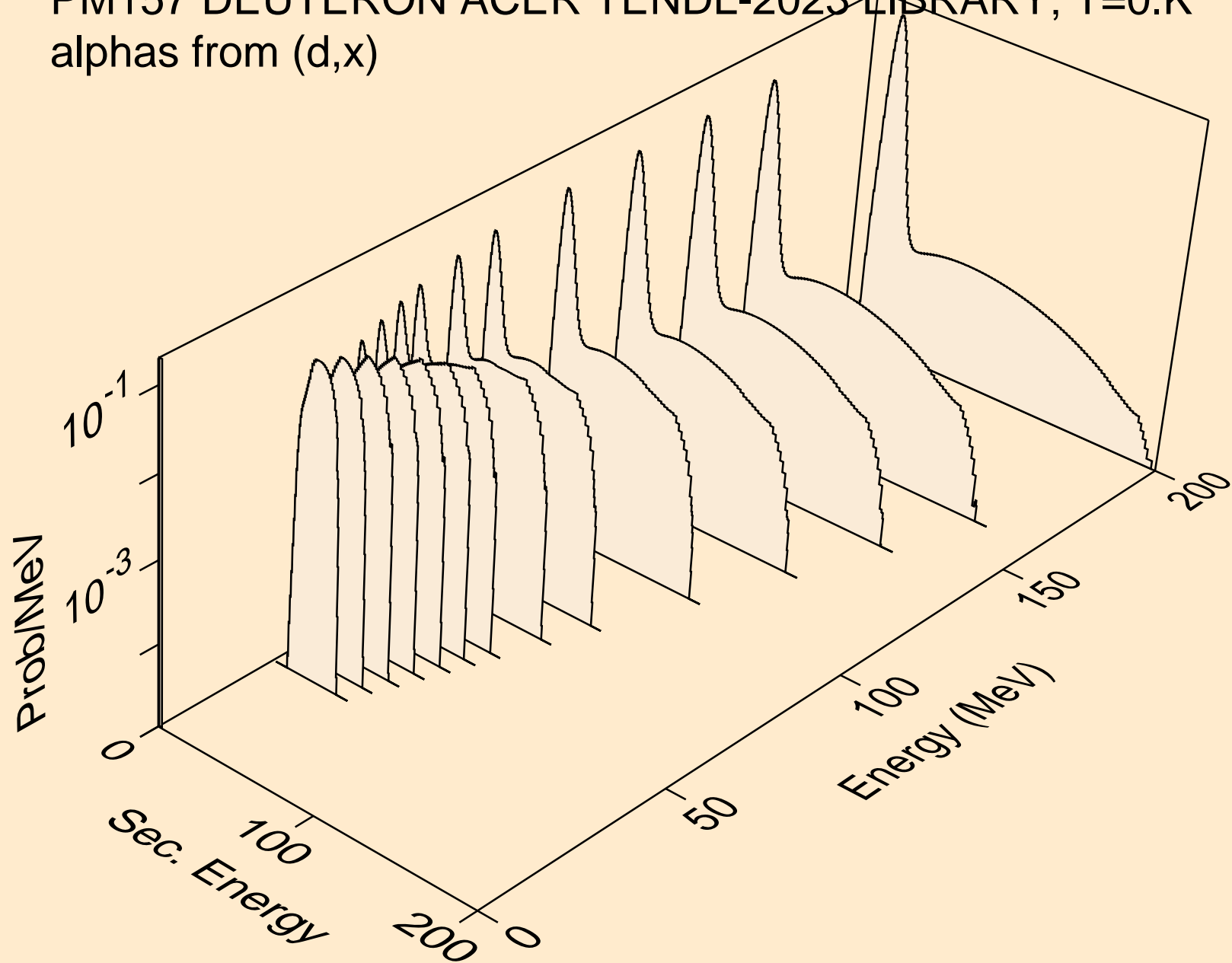


PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)

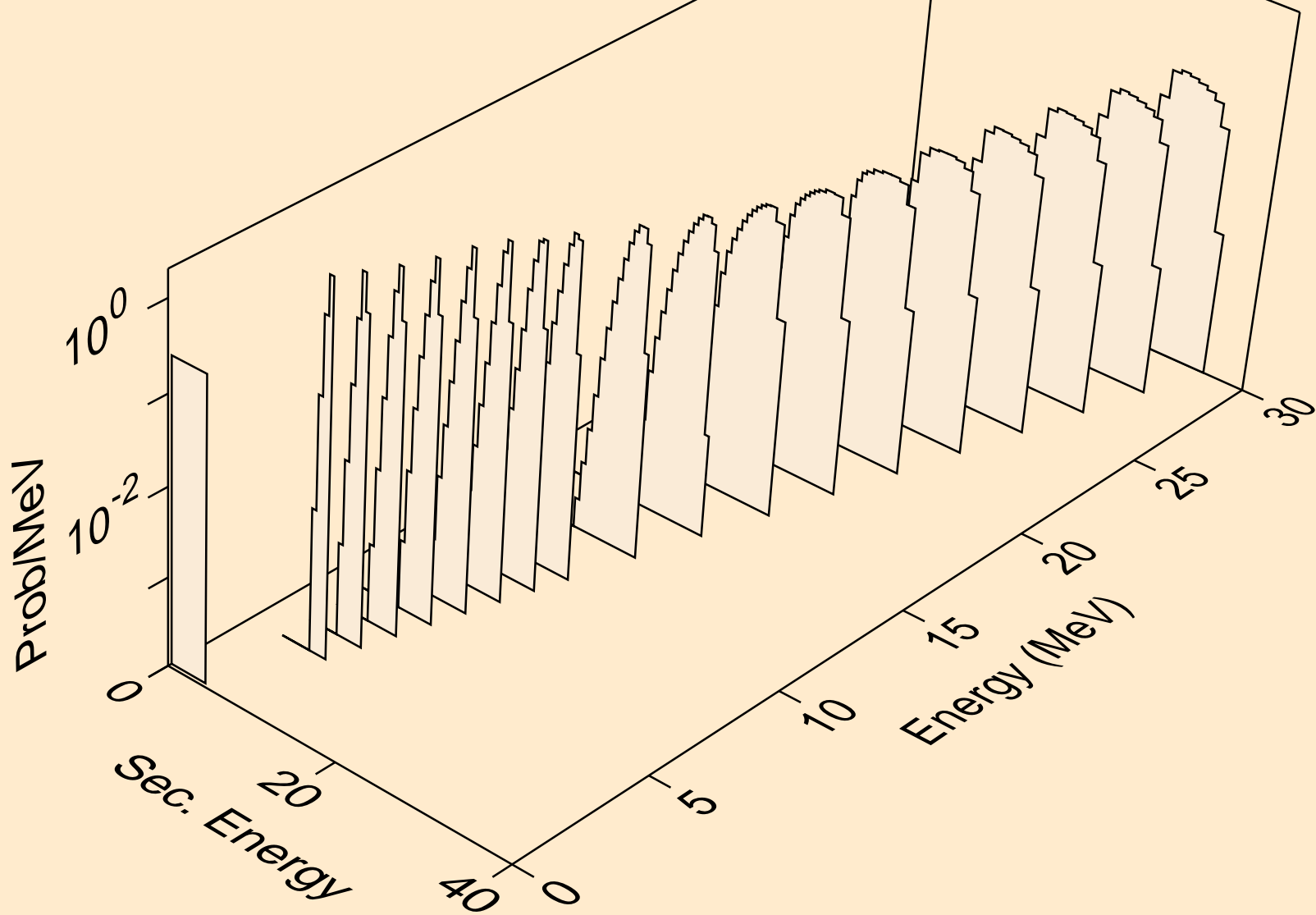




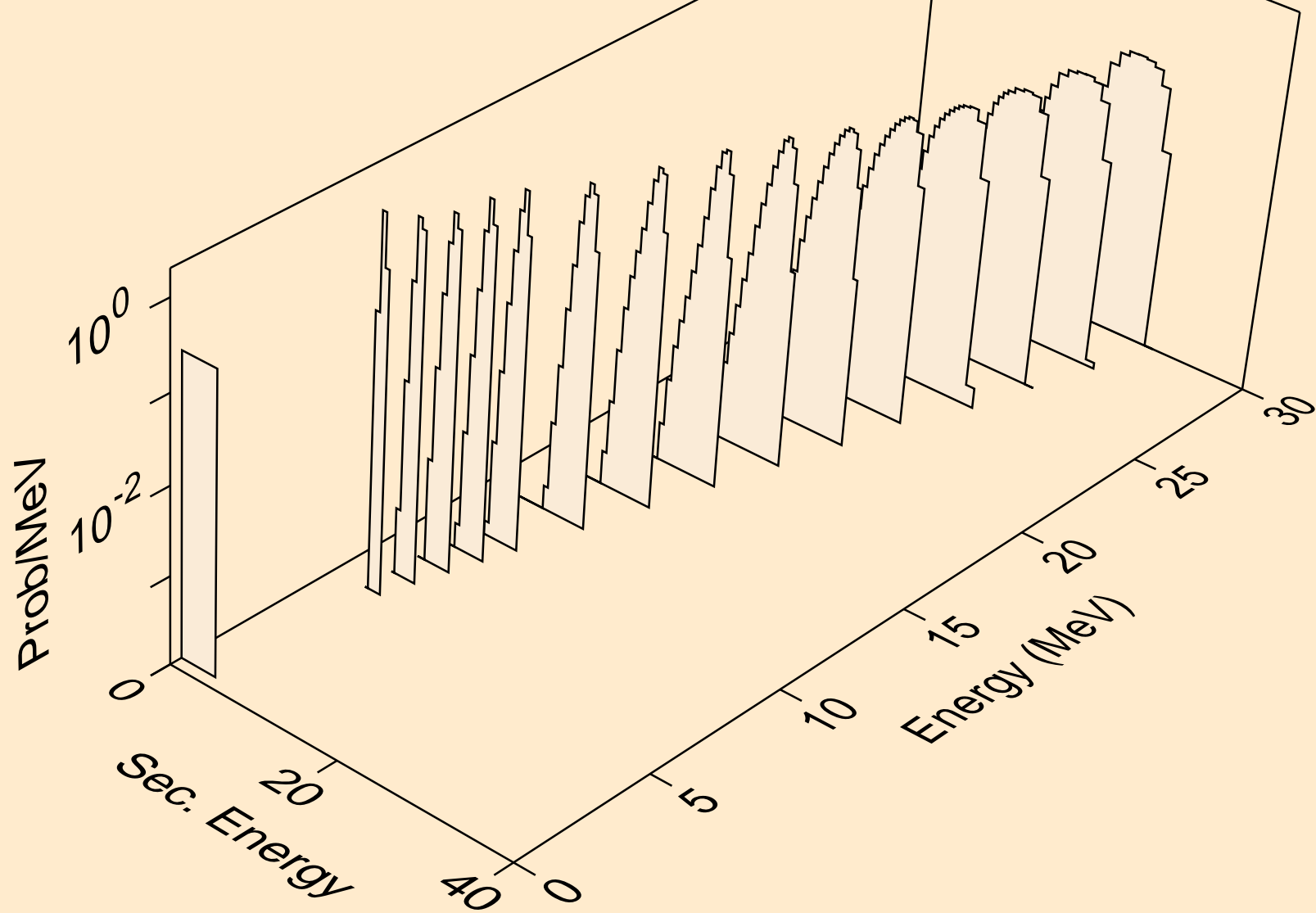
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



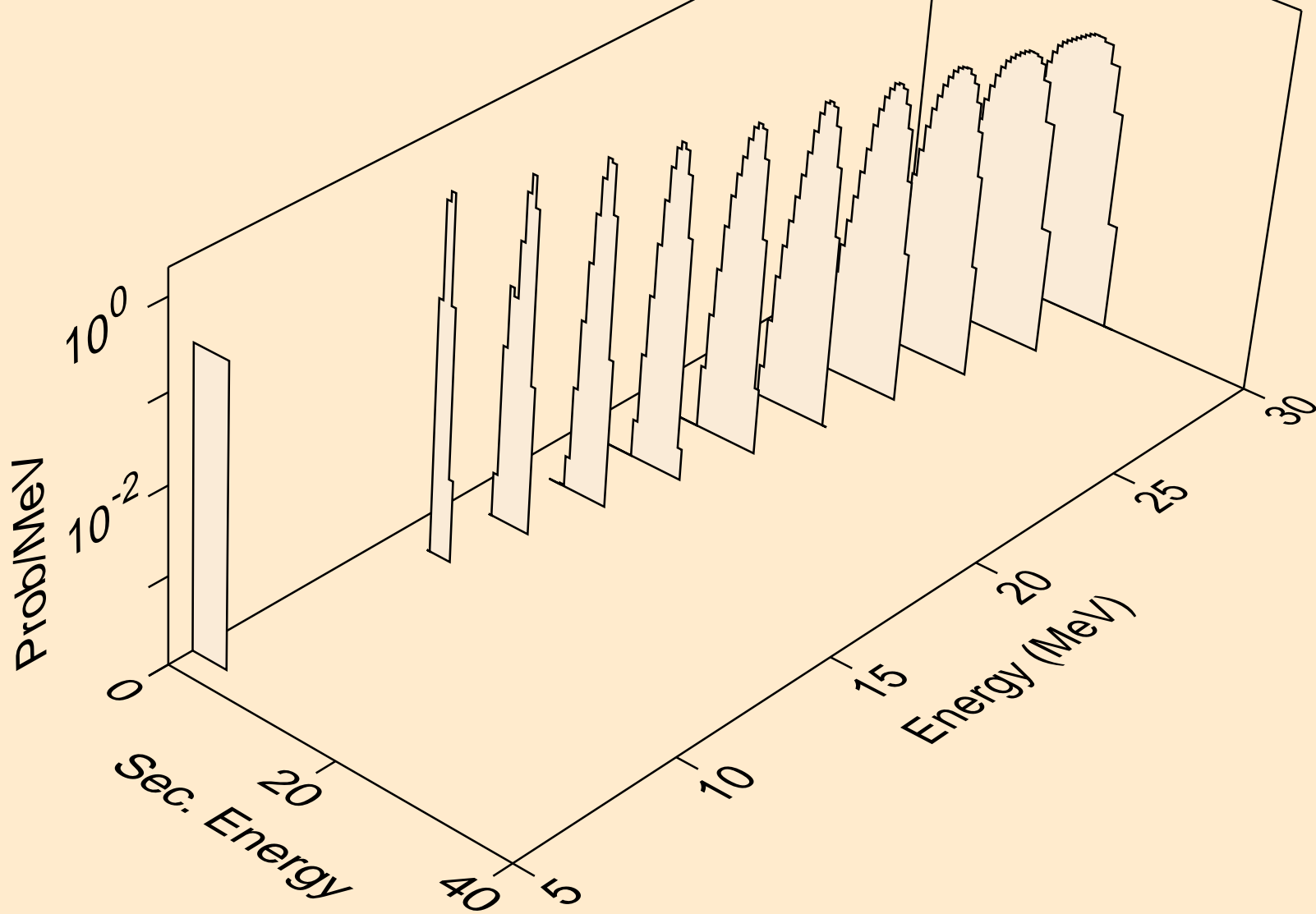
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



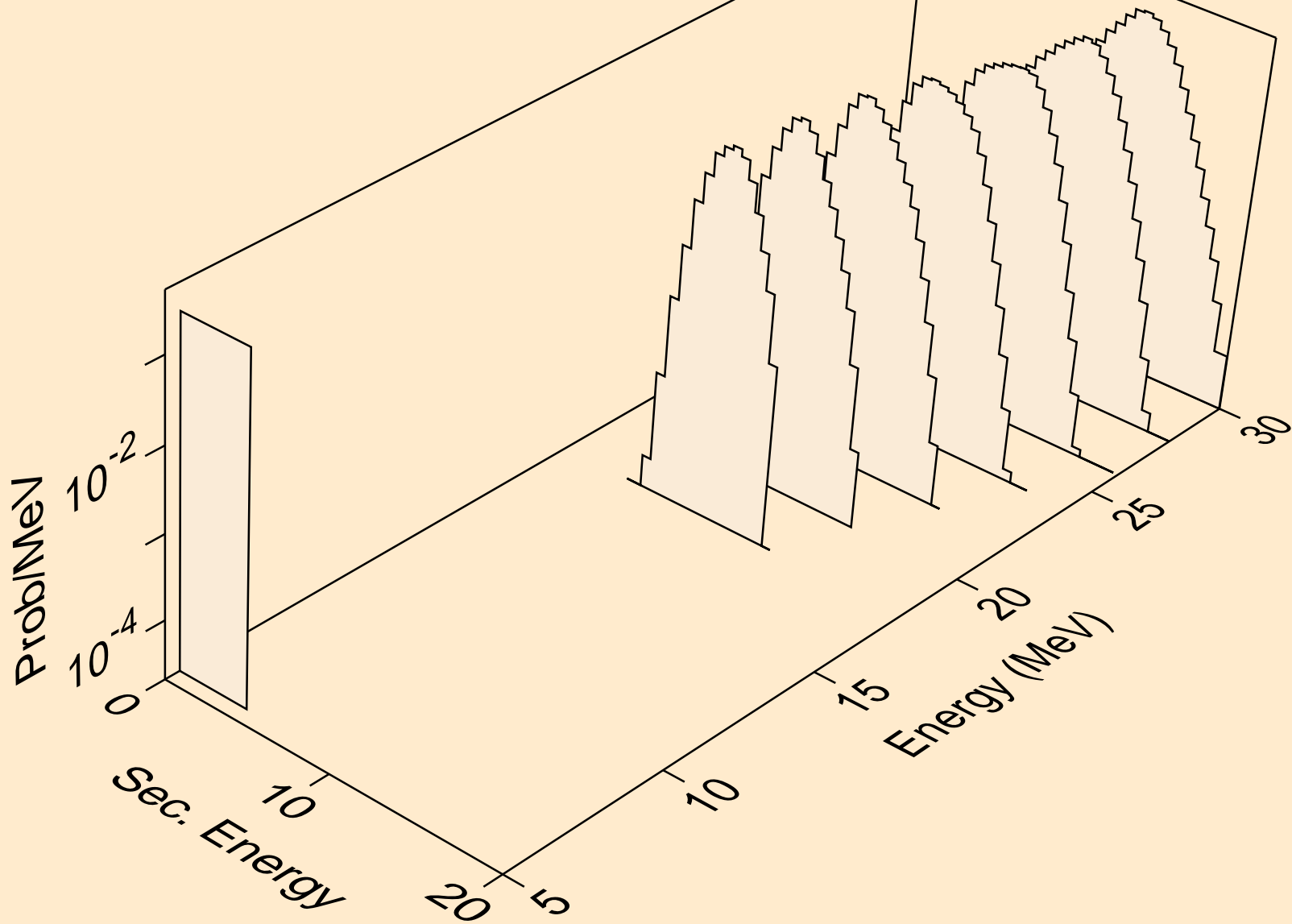
PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



PM157 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

