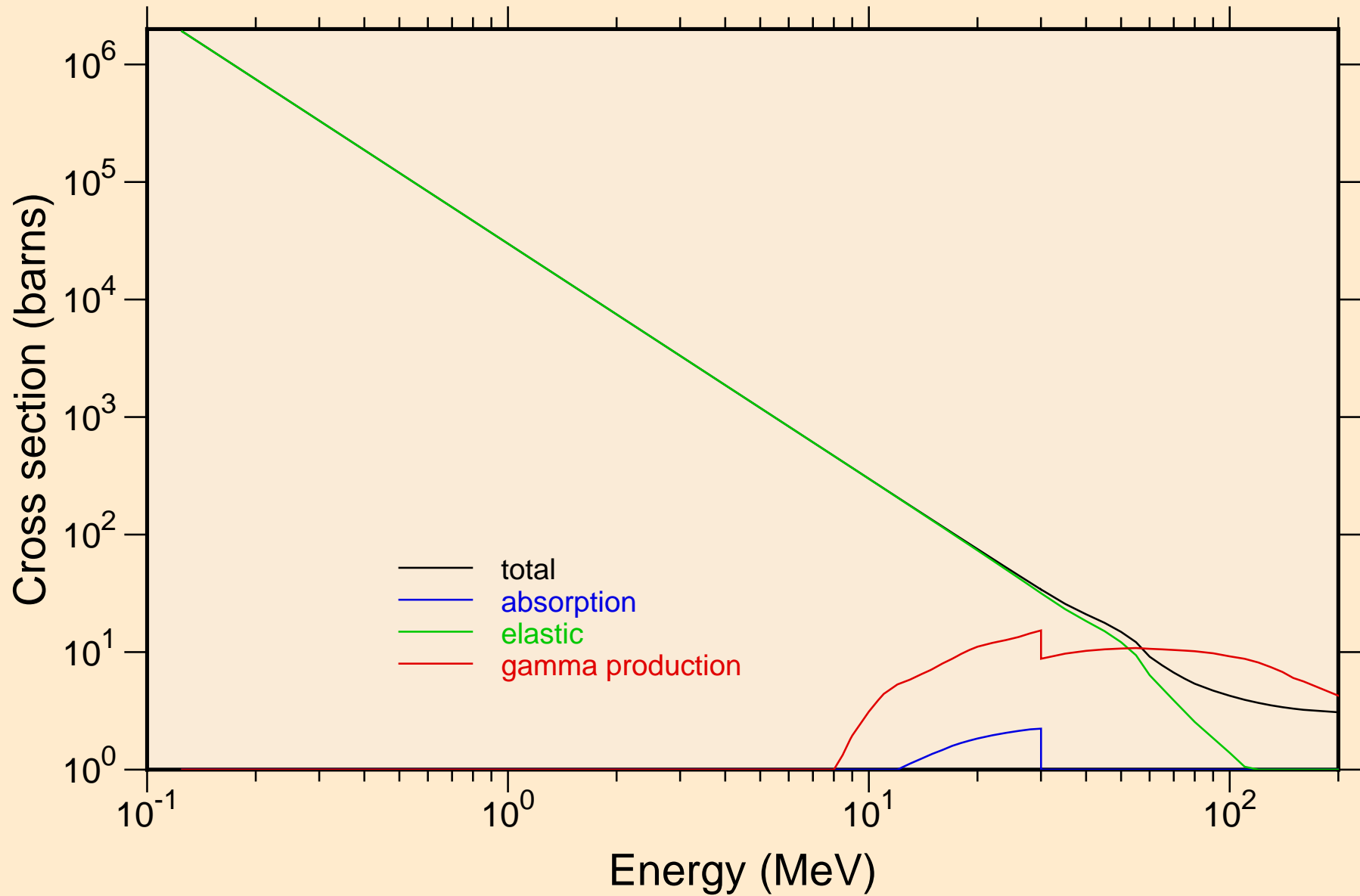
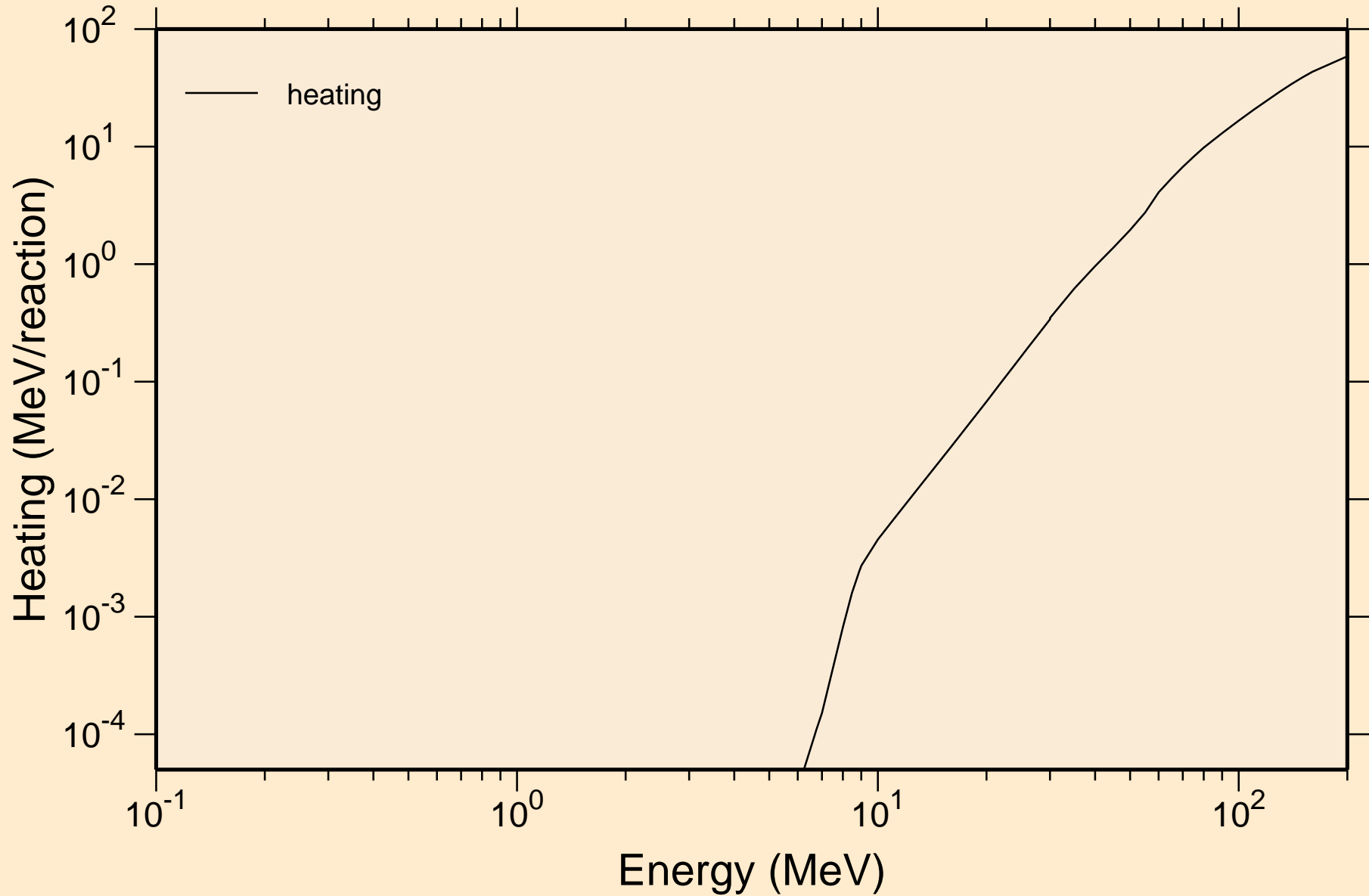


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

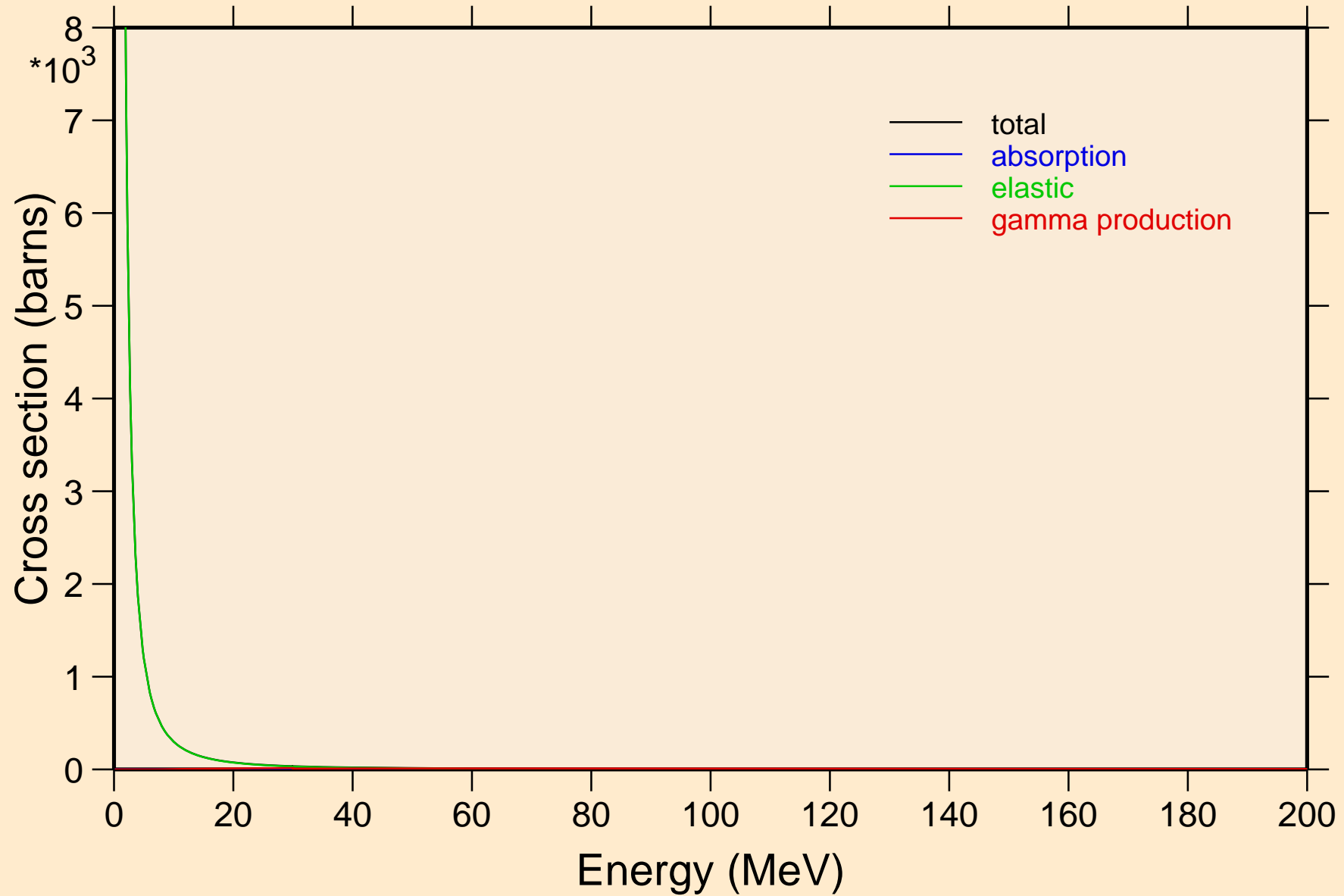


# TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

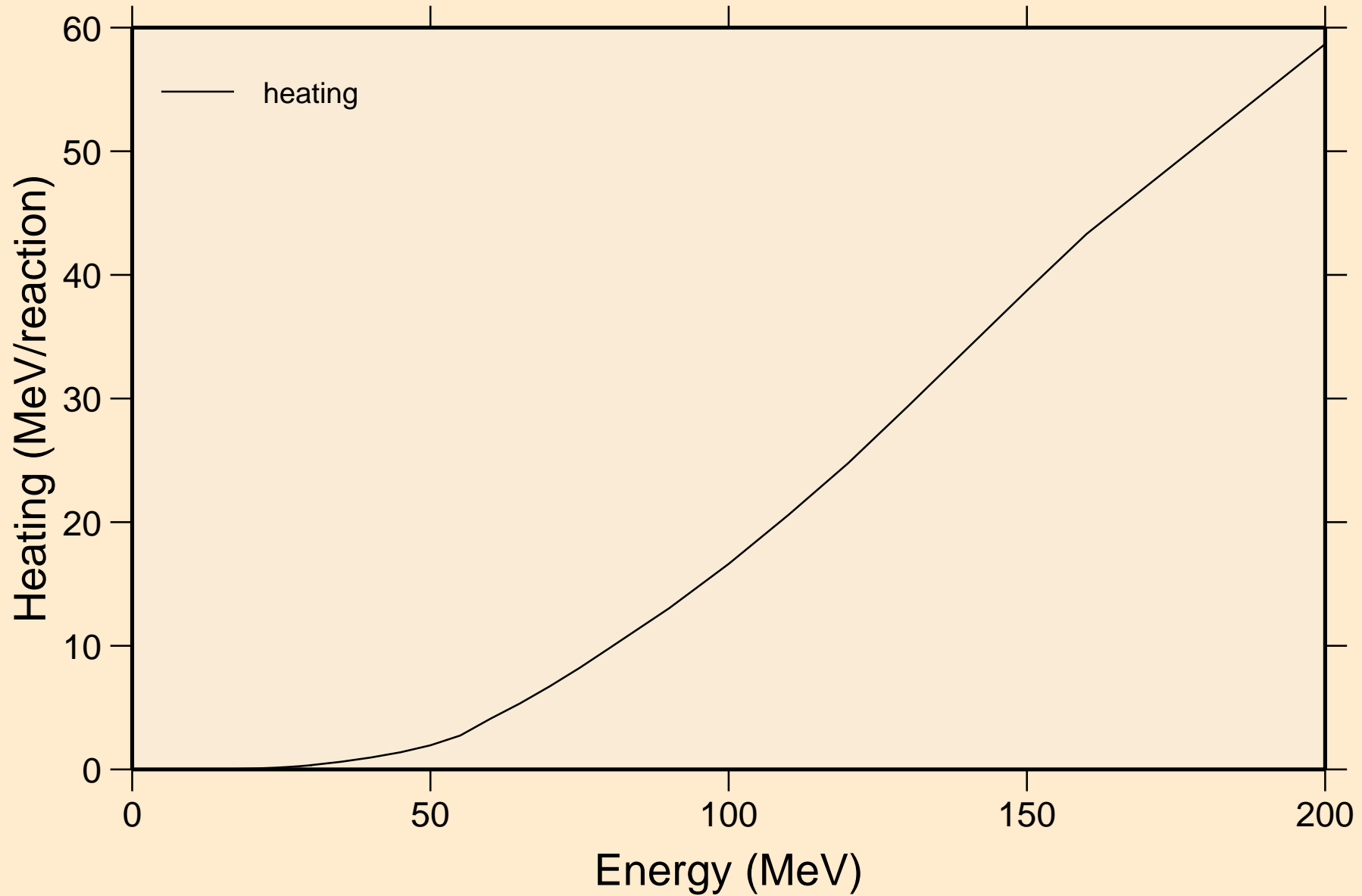


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



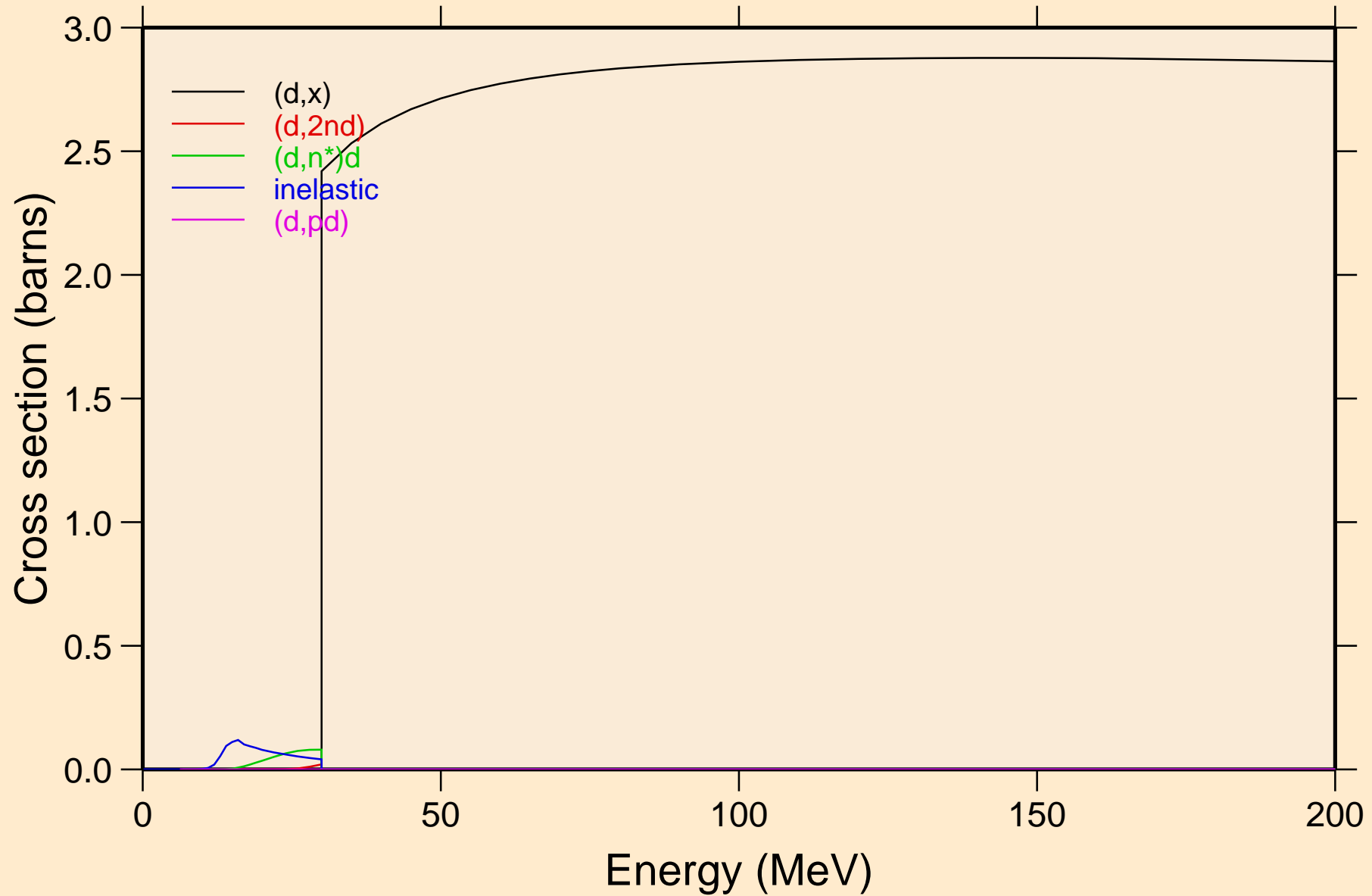
# TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

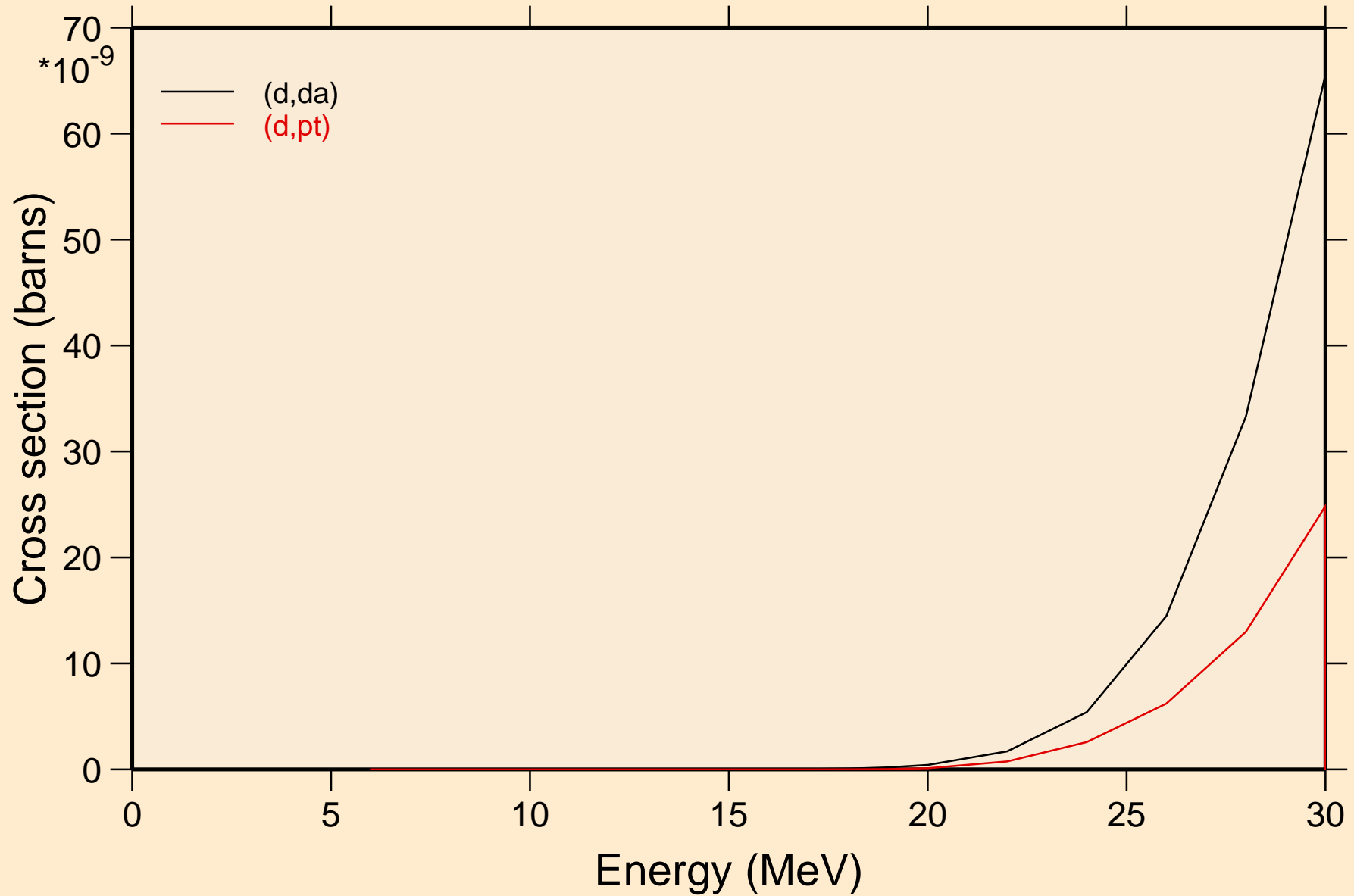


# TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

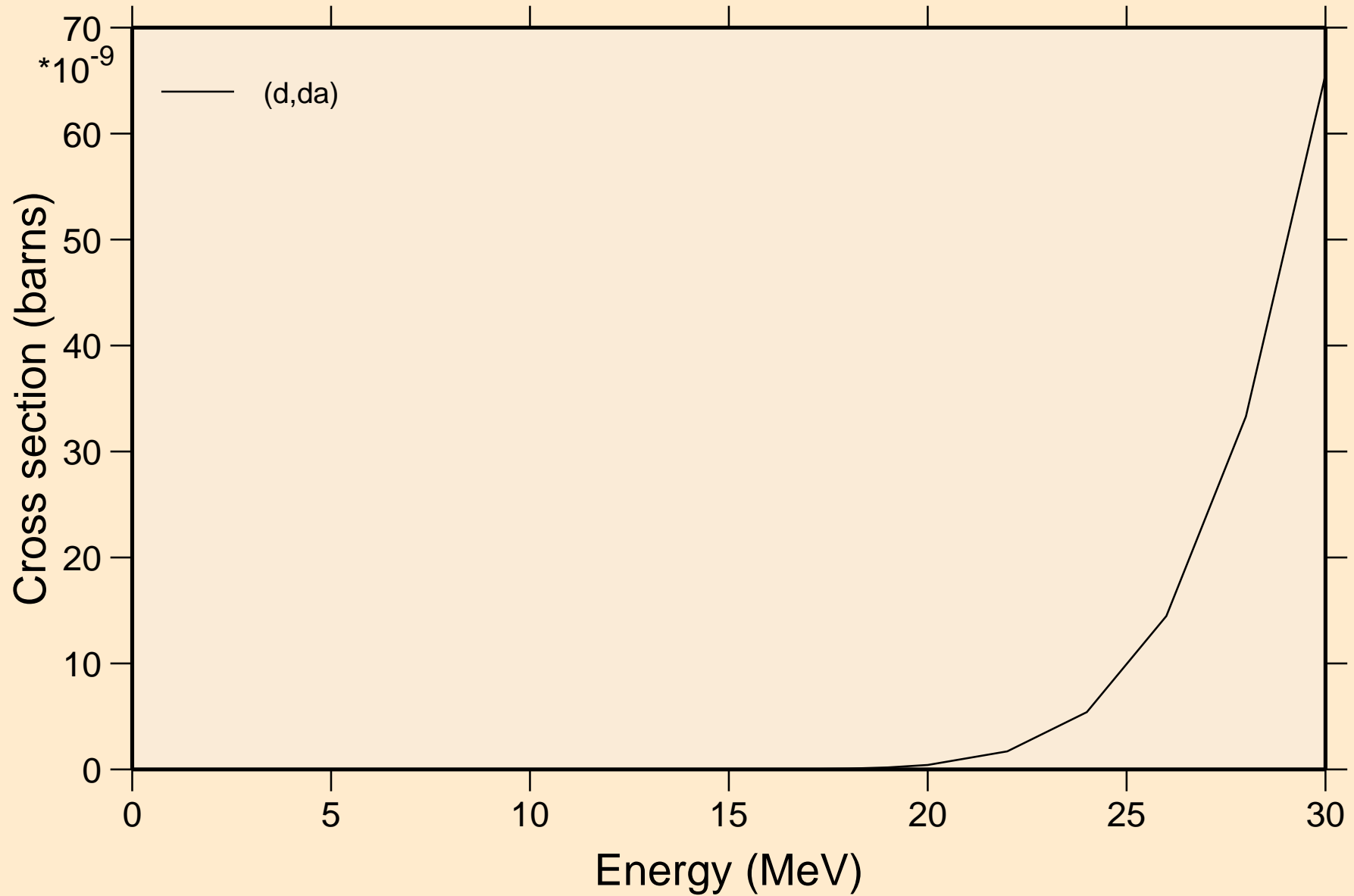
## Threshold reactions



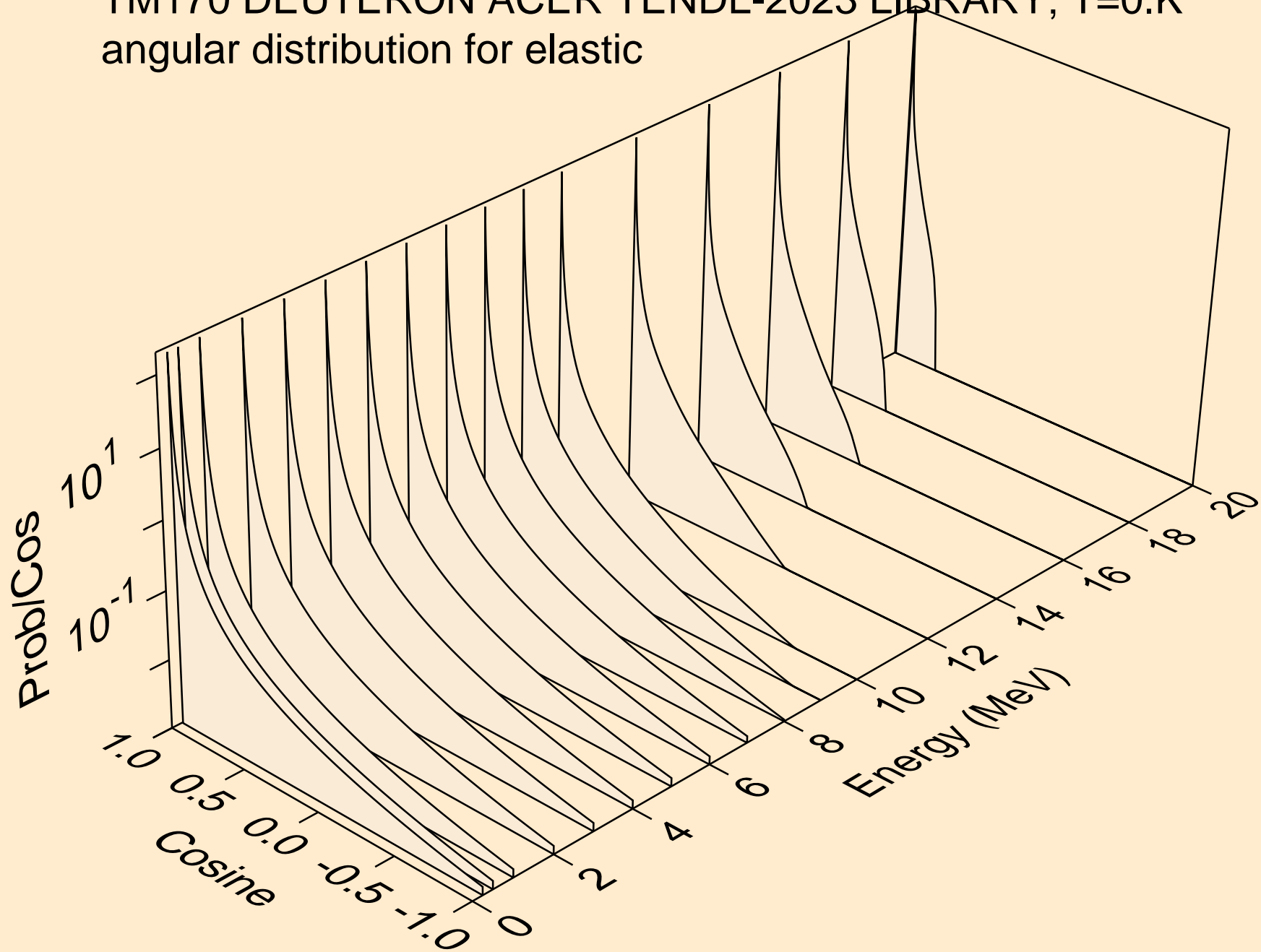
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

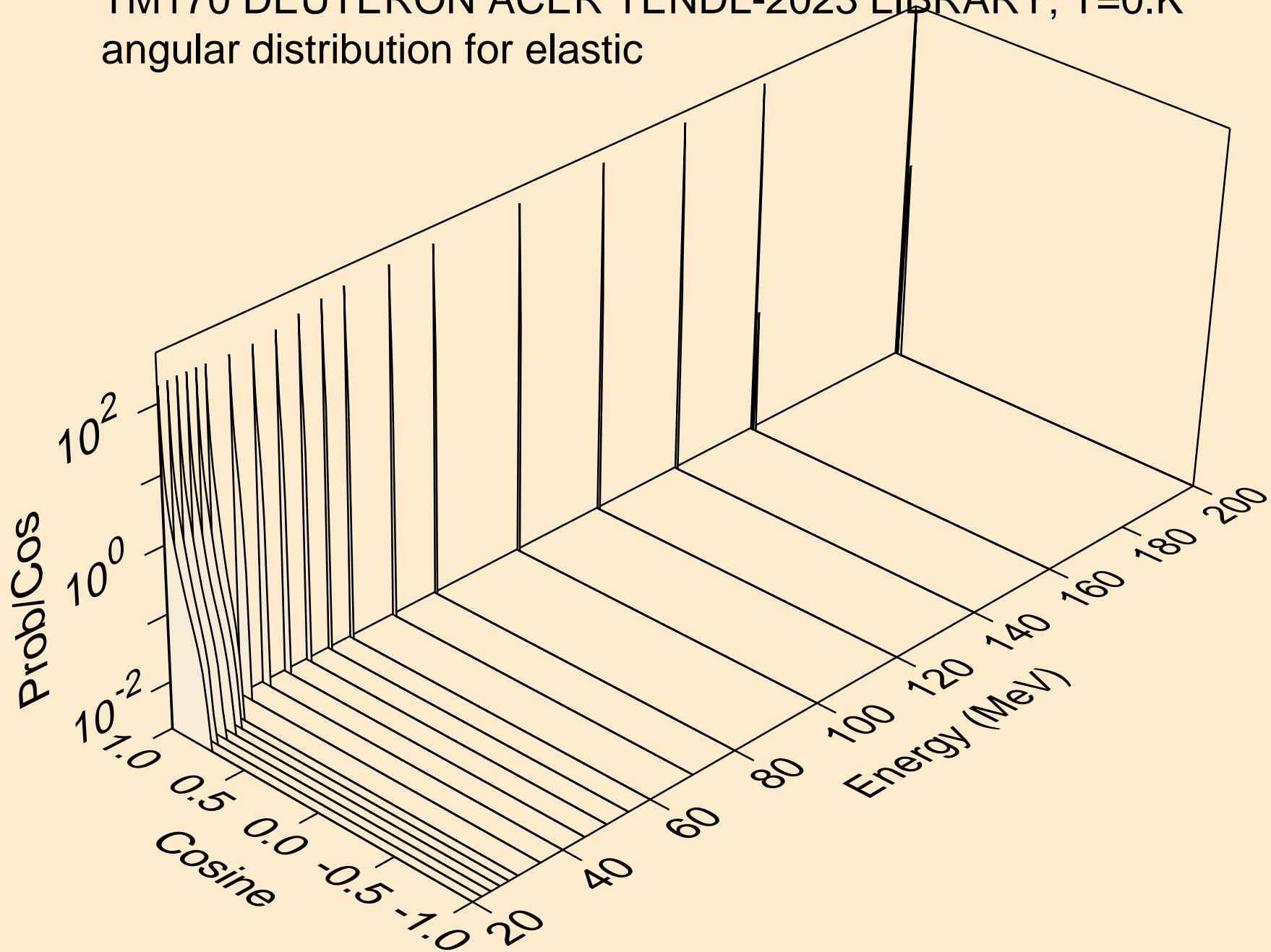


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

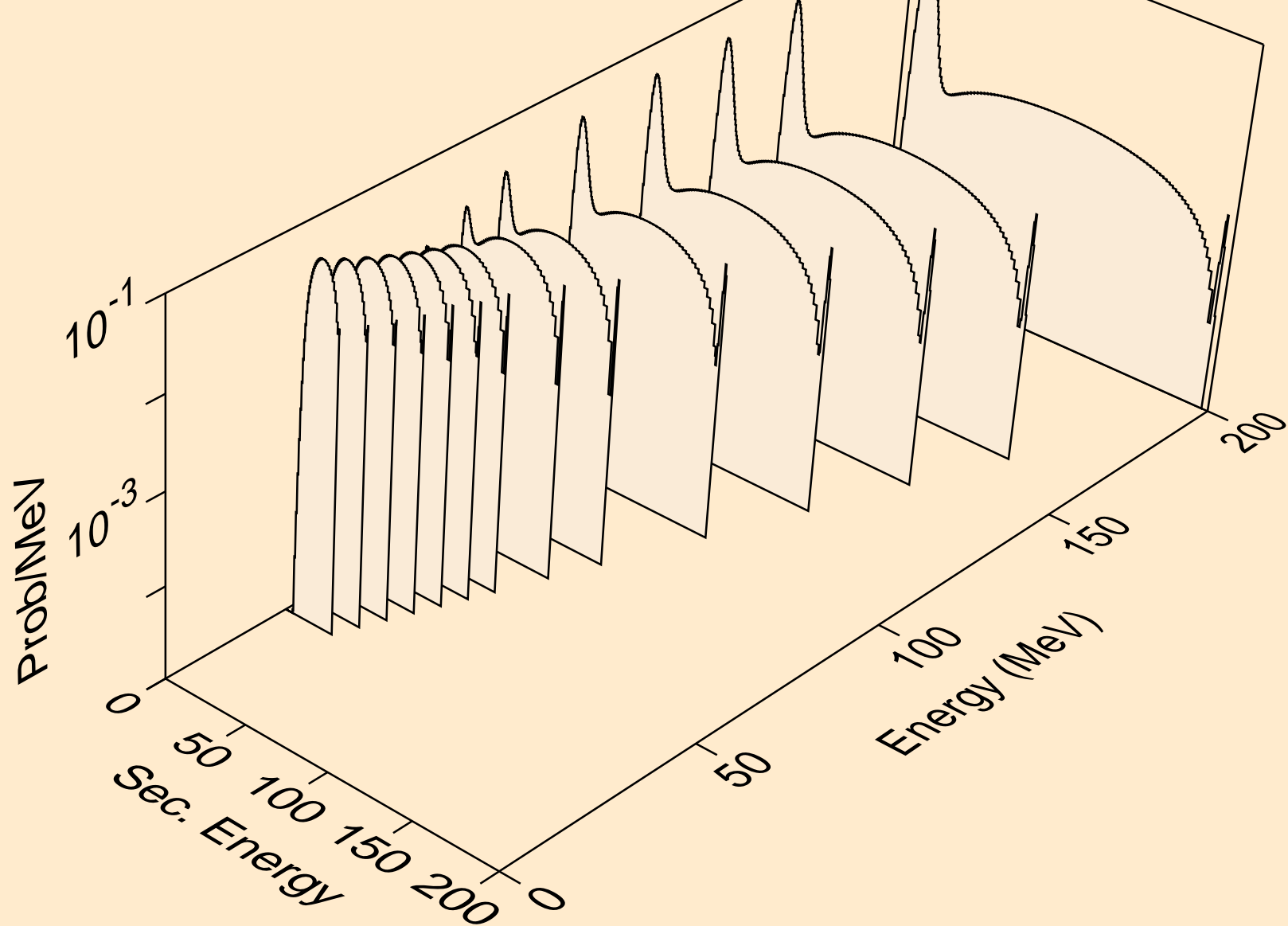




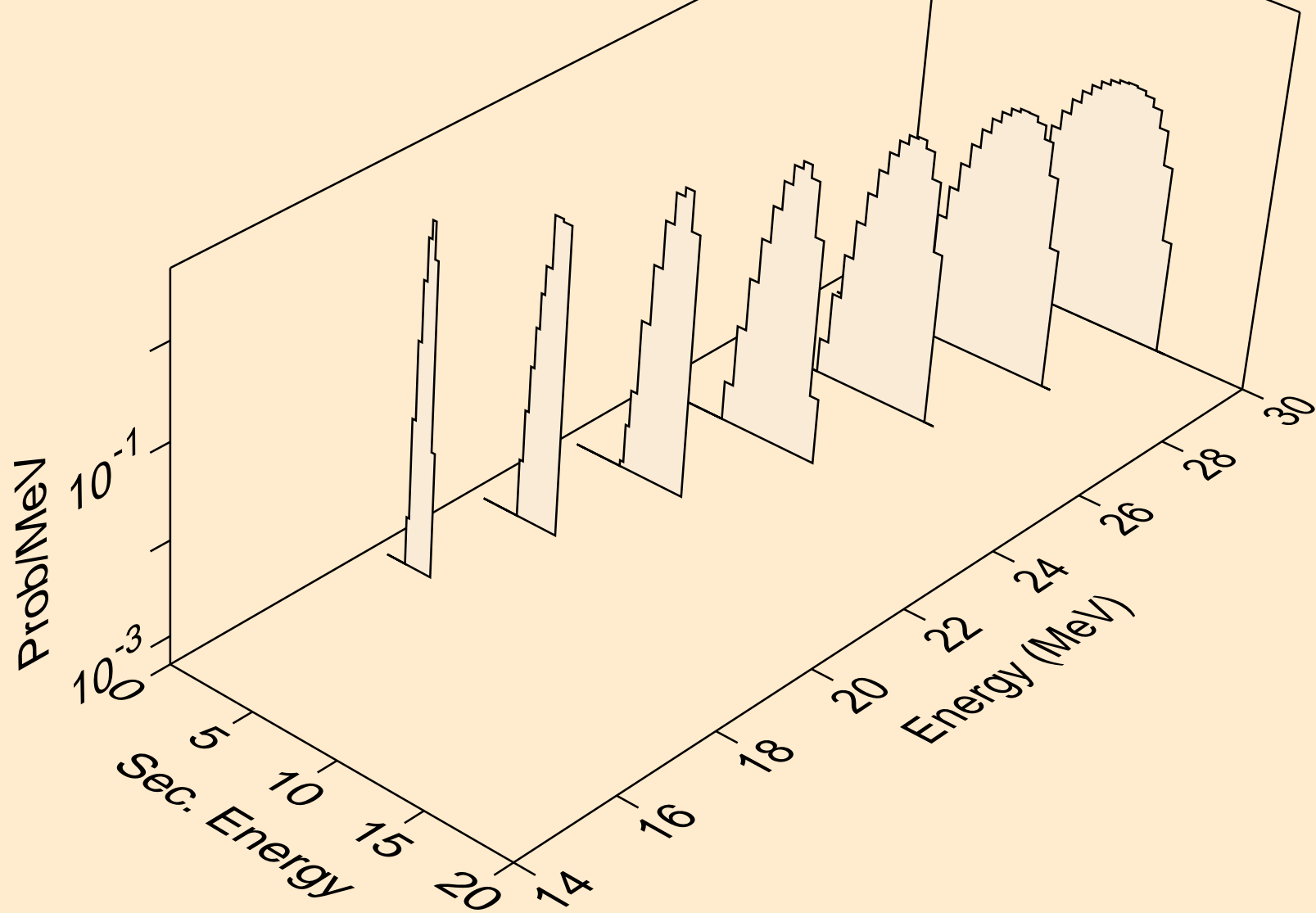
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



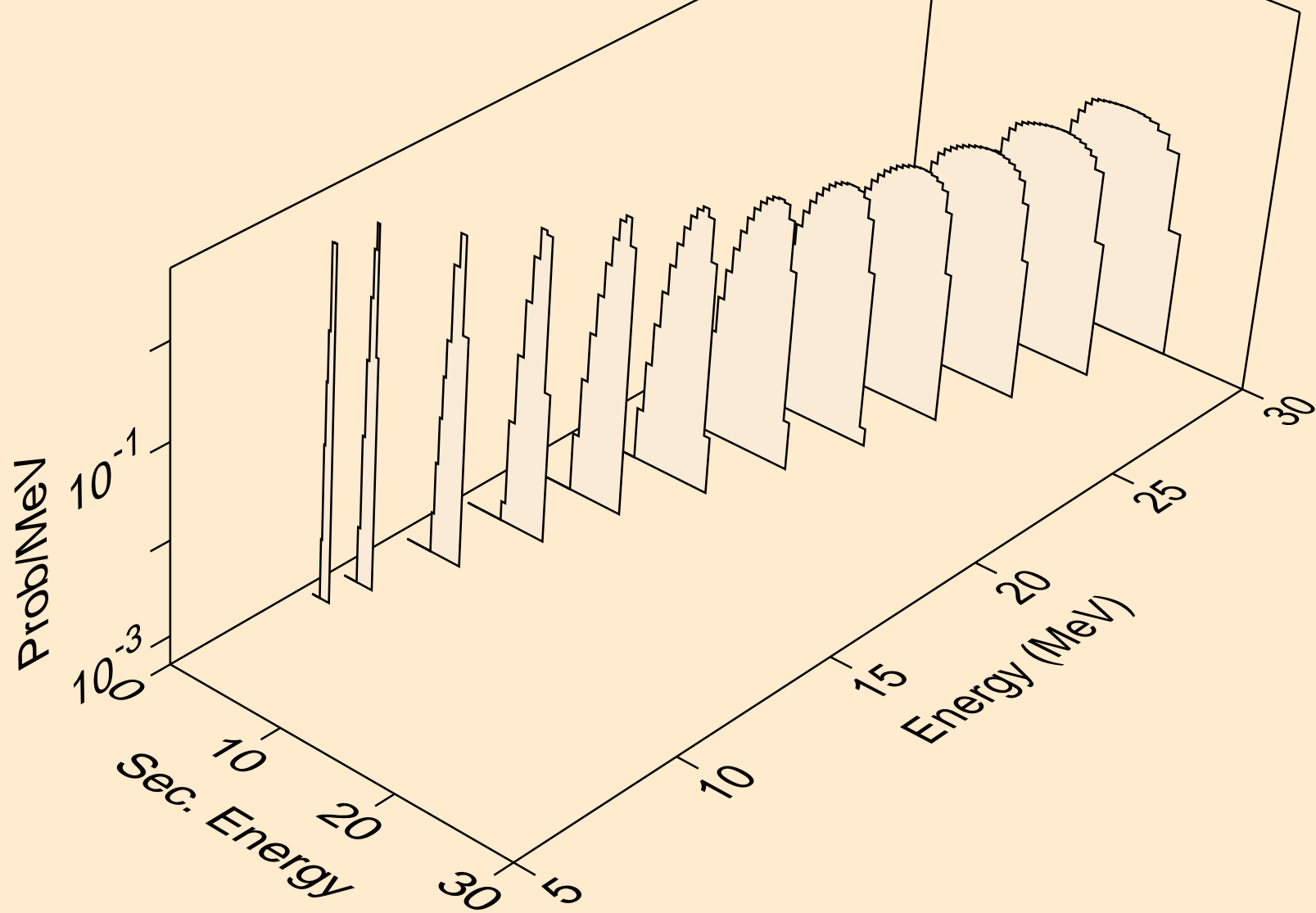
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



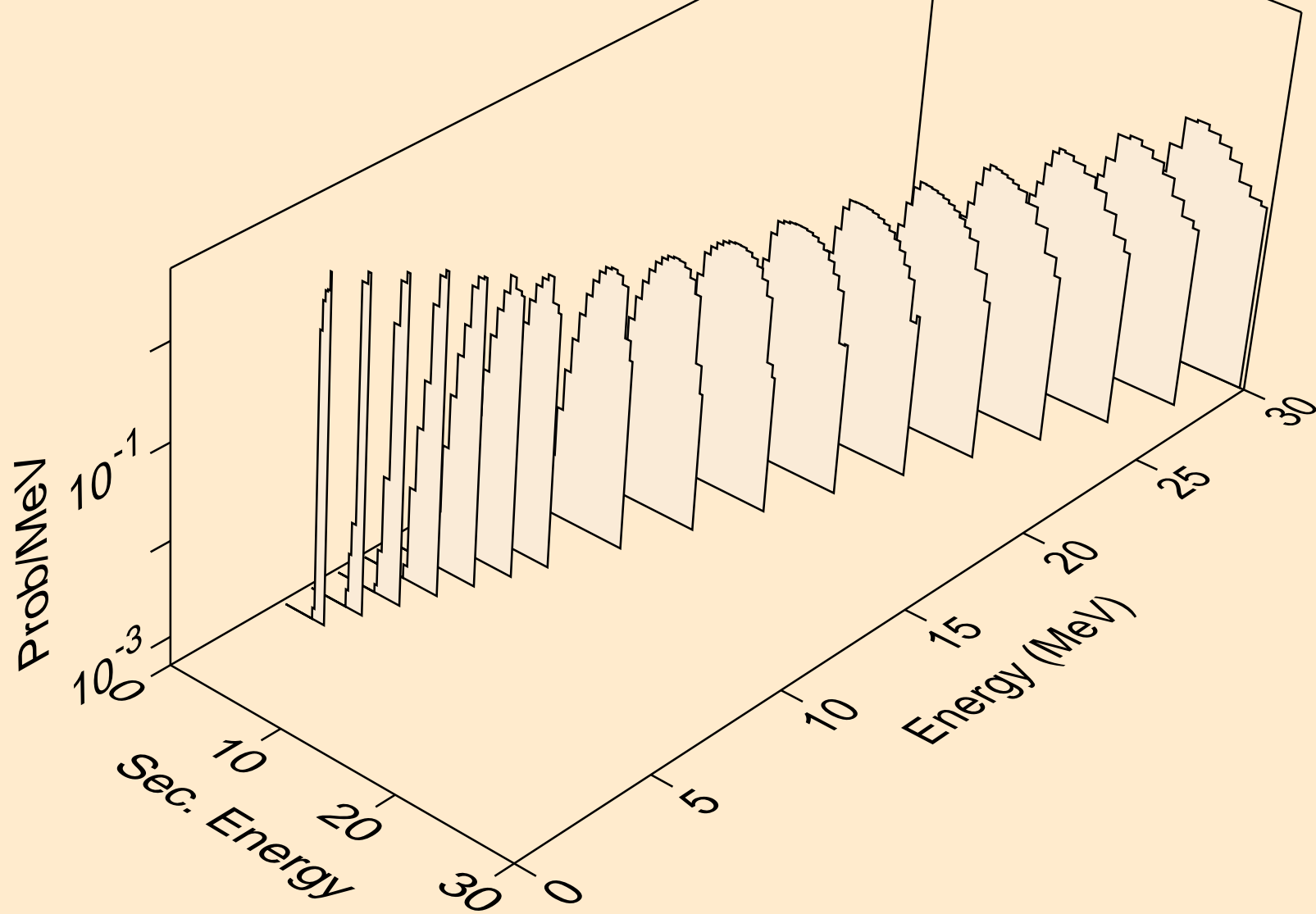
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



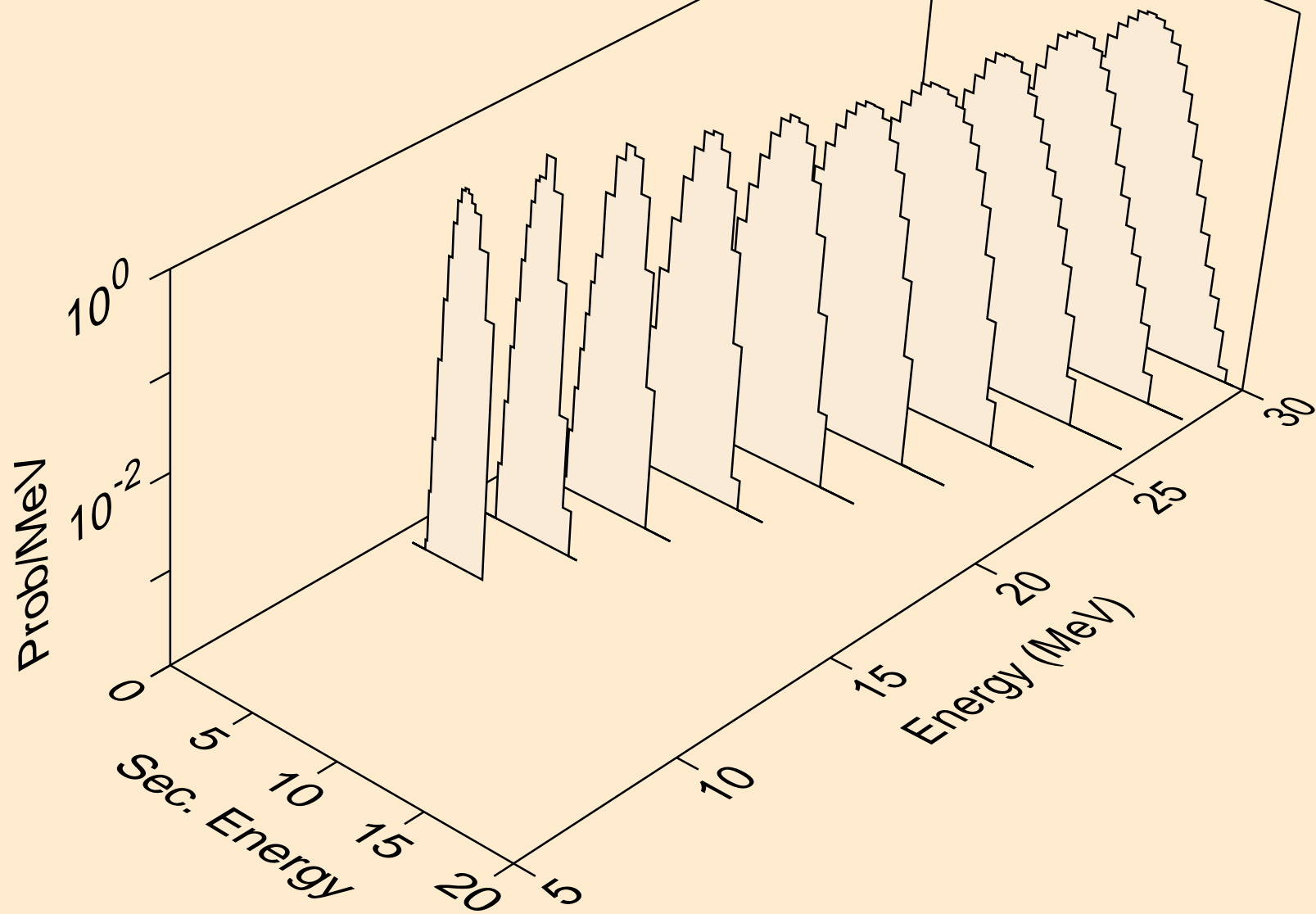
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



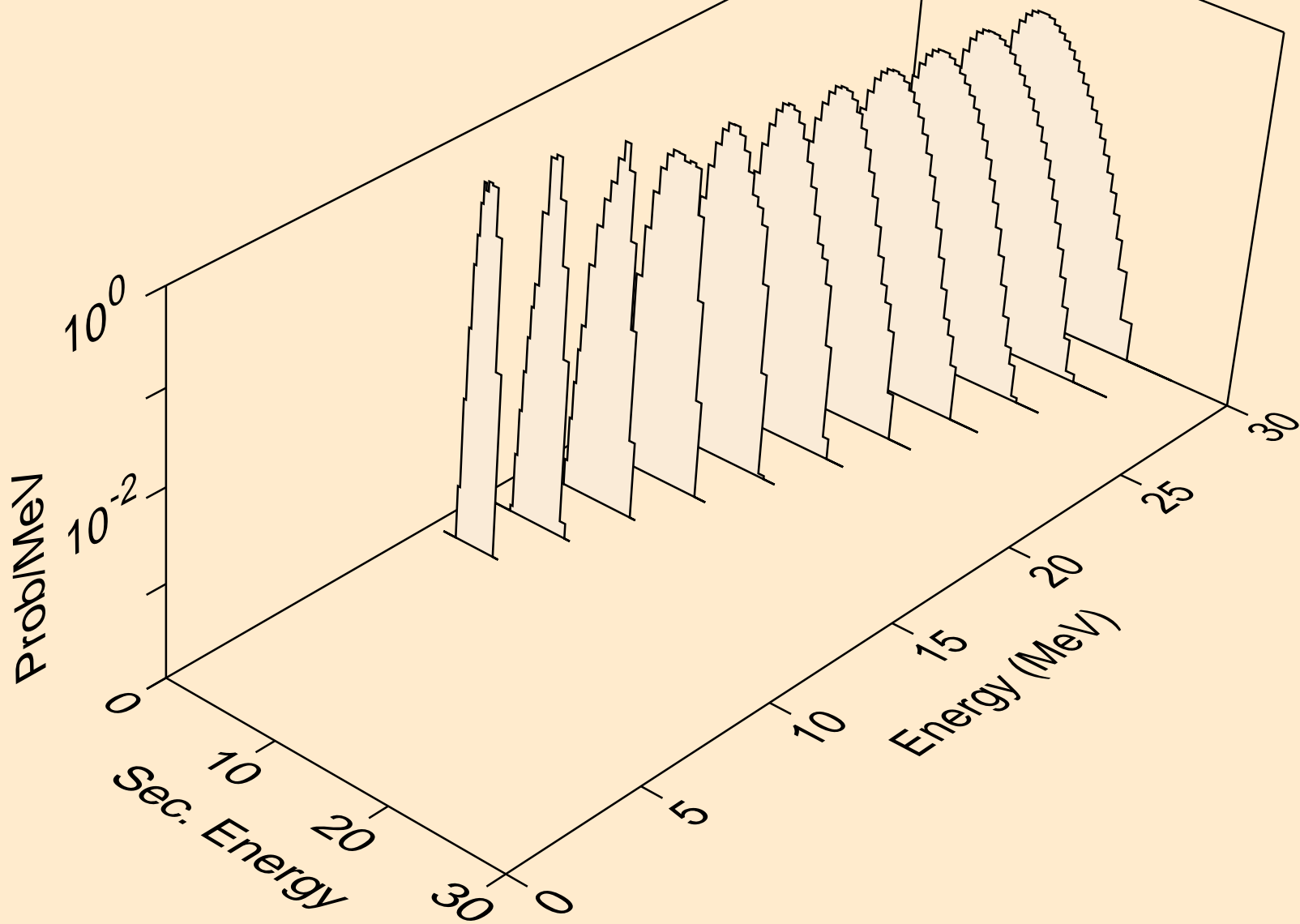
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



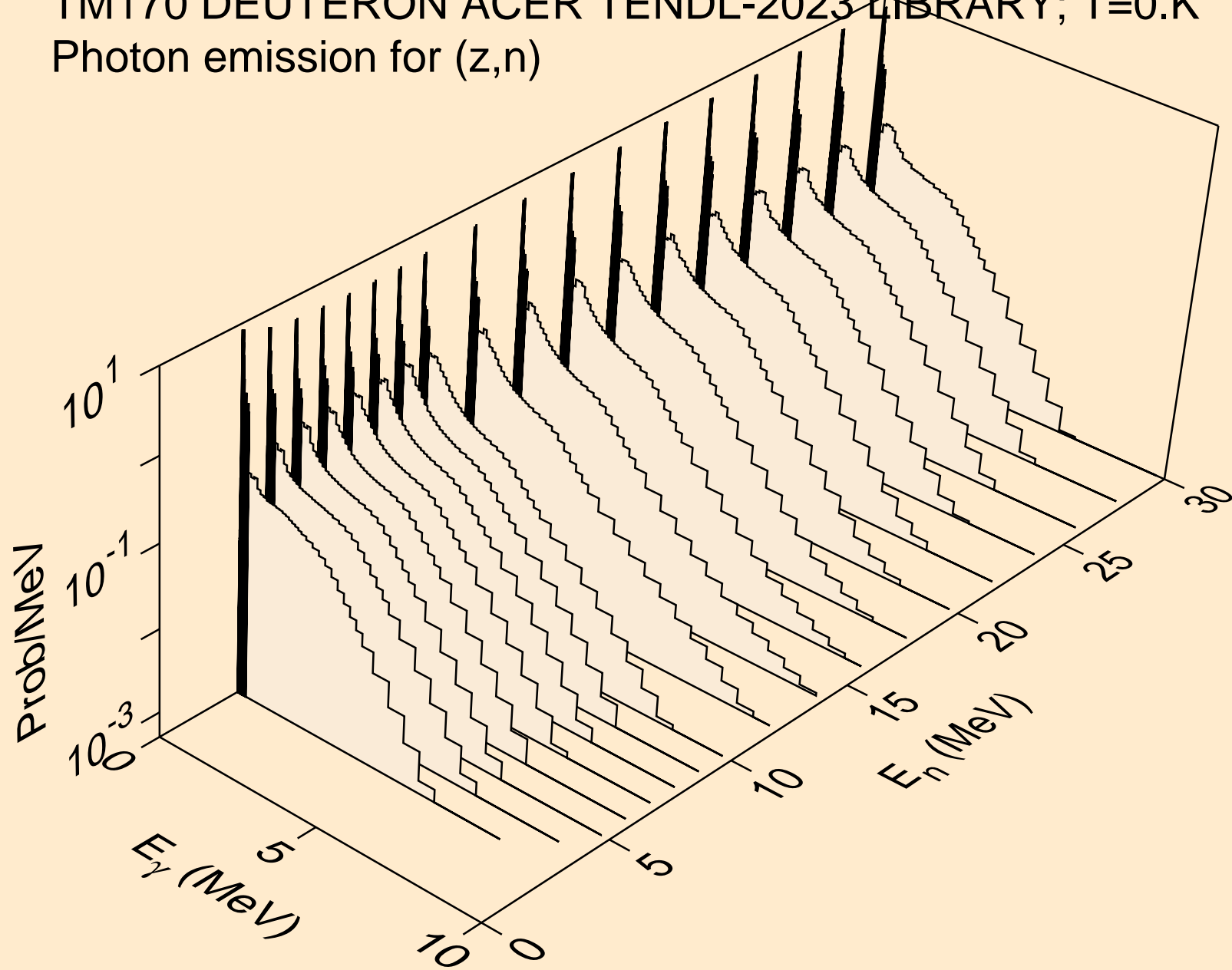
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

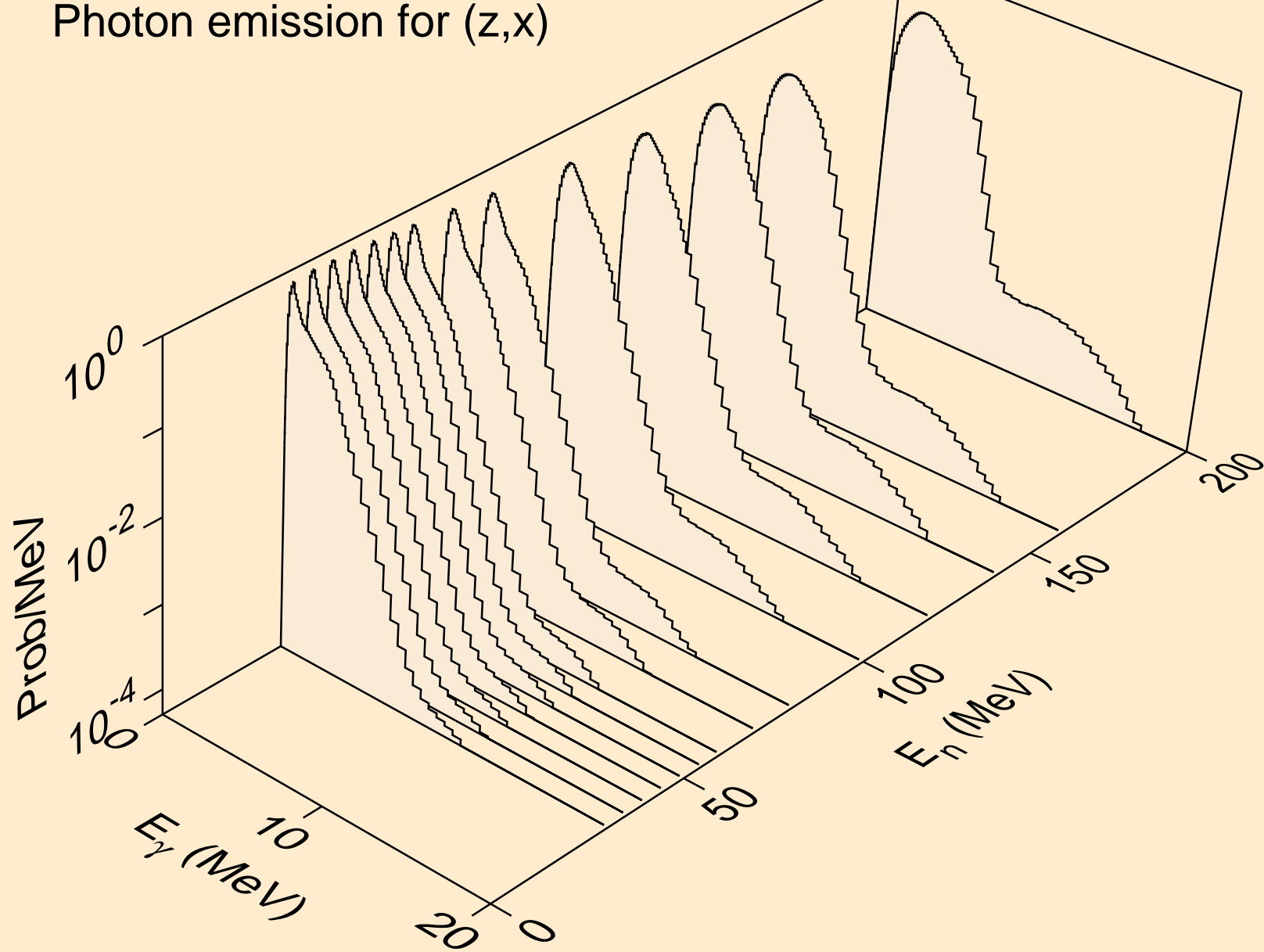


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

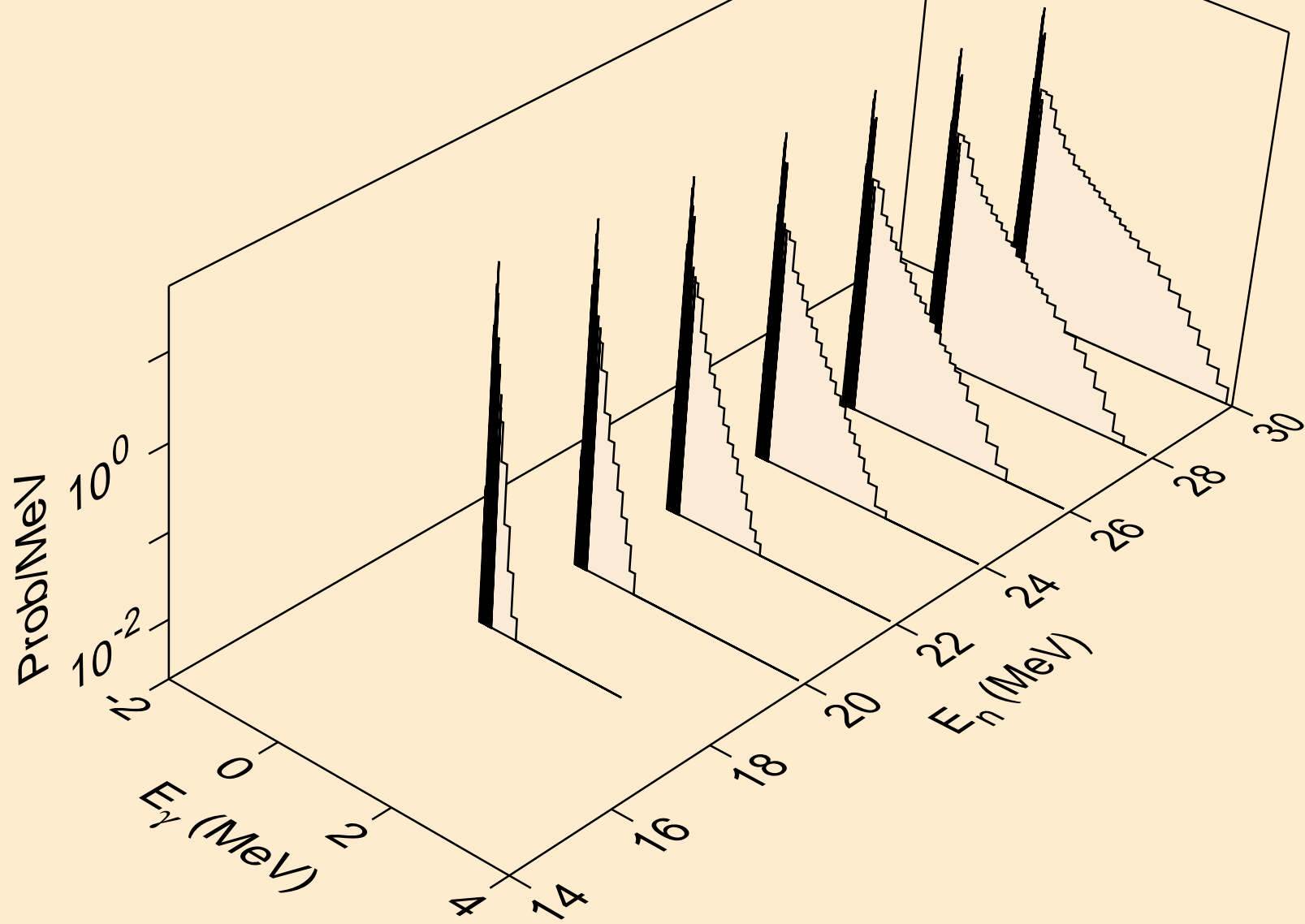




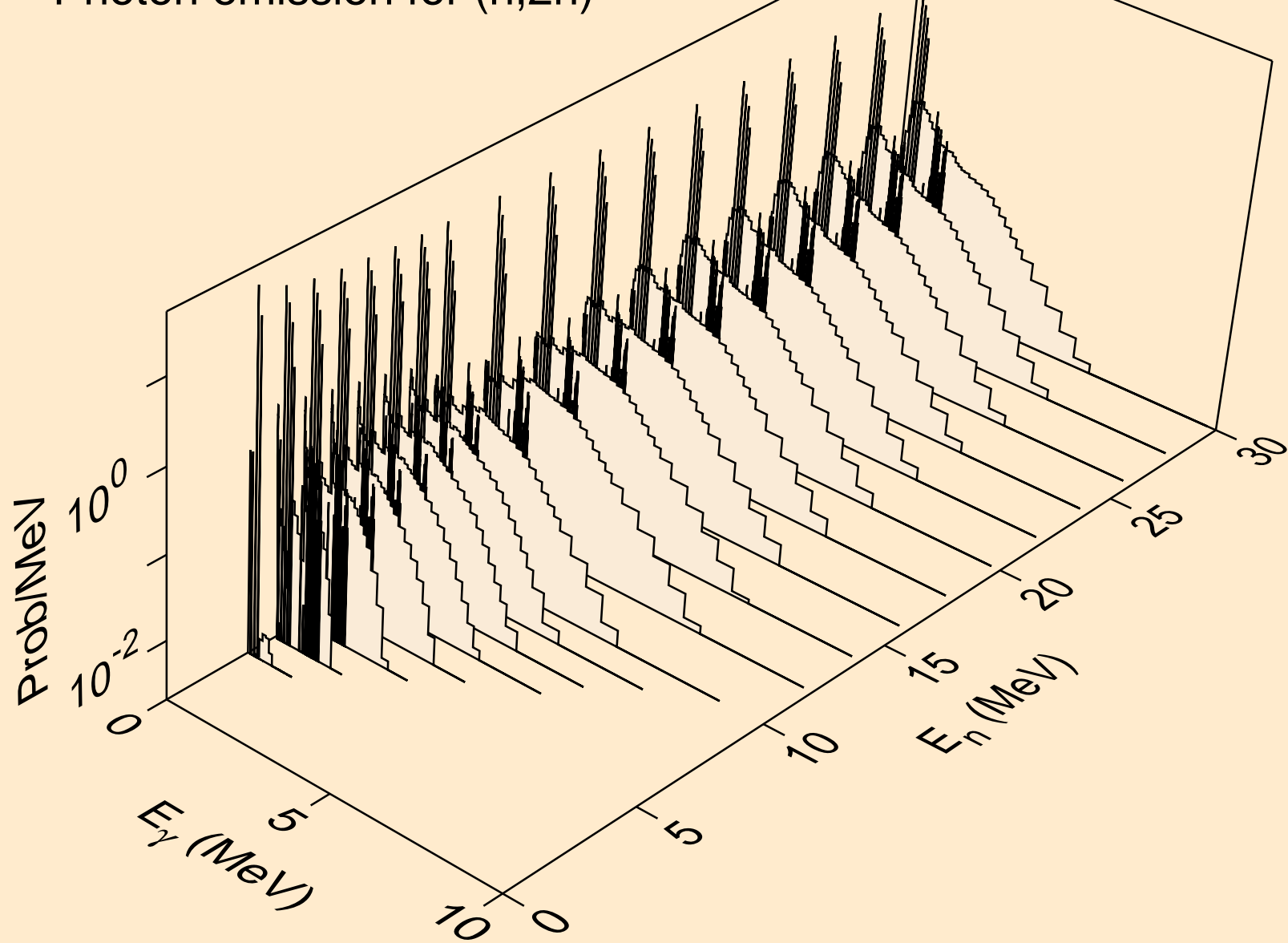
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



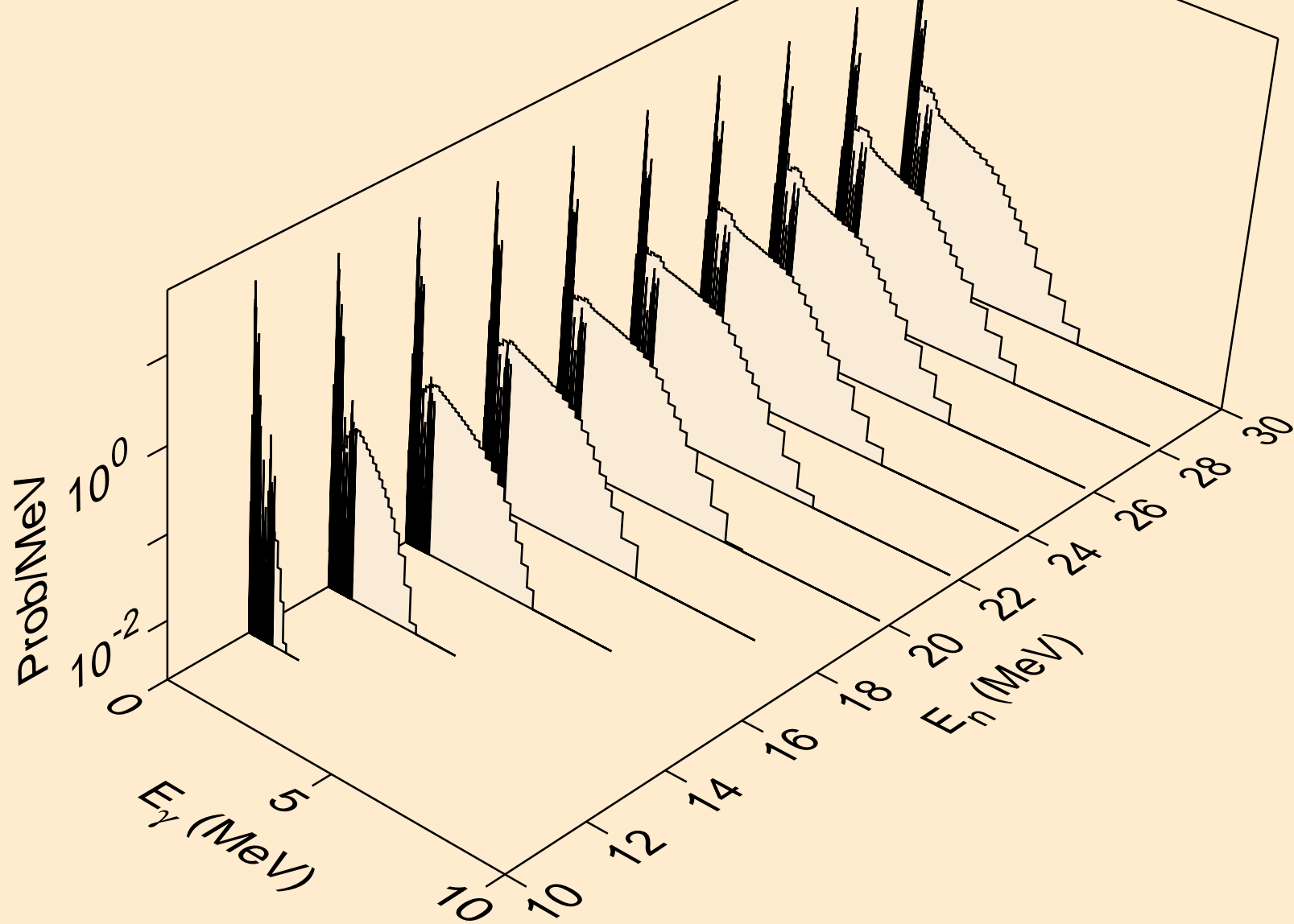
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



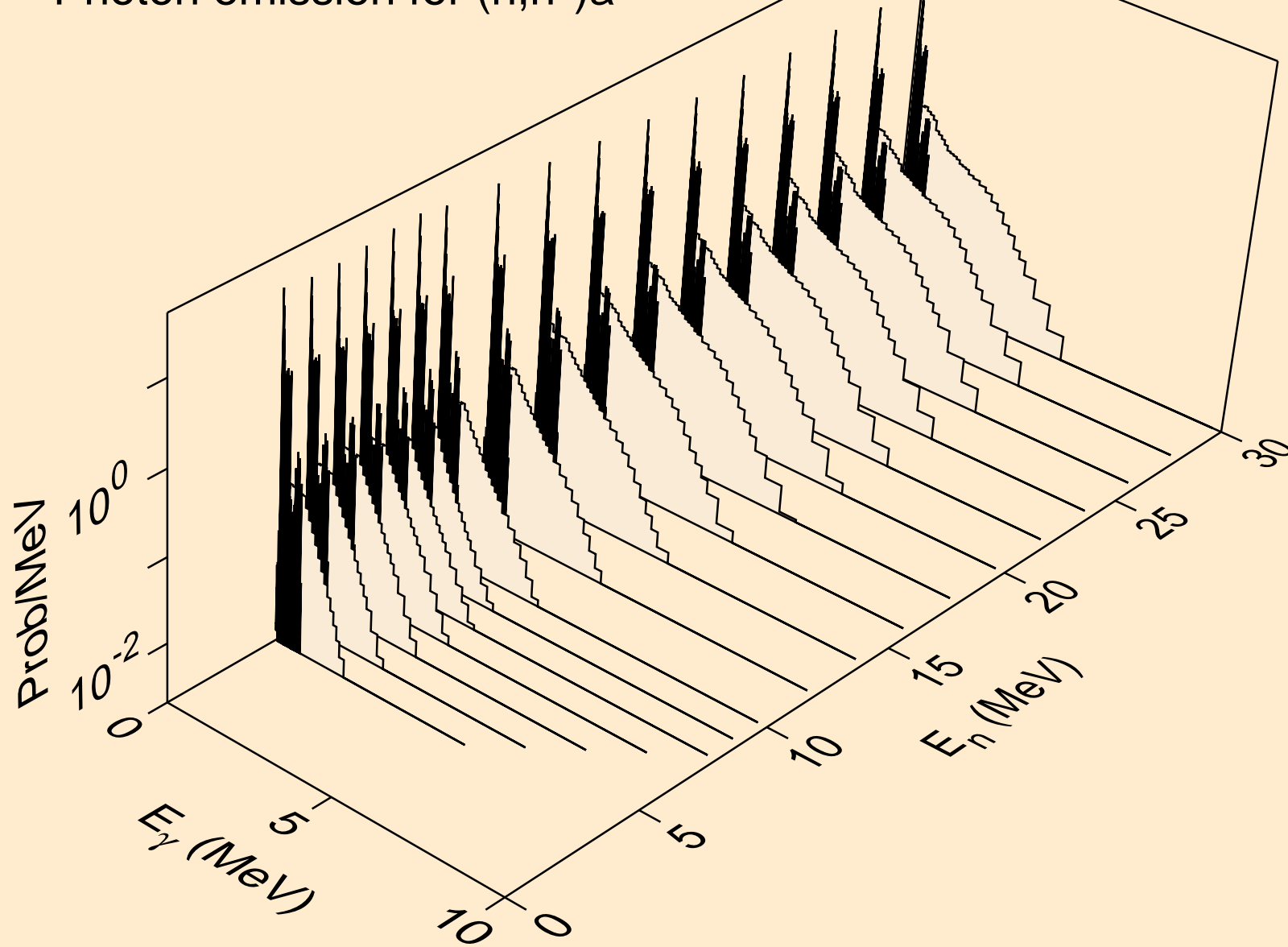
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



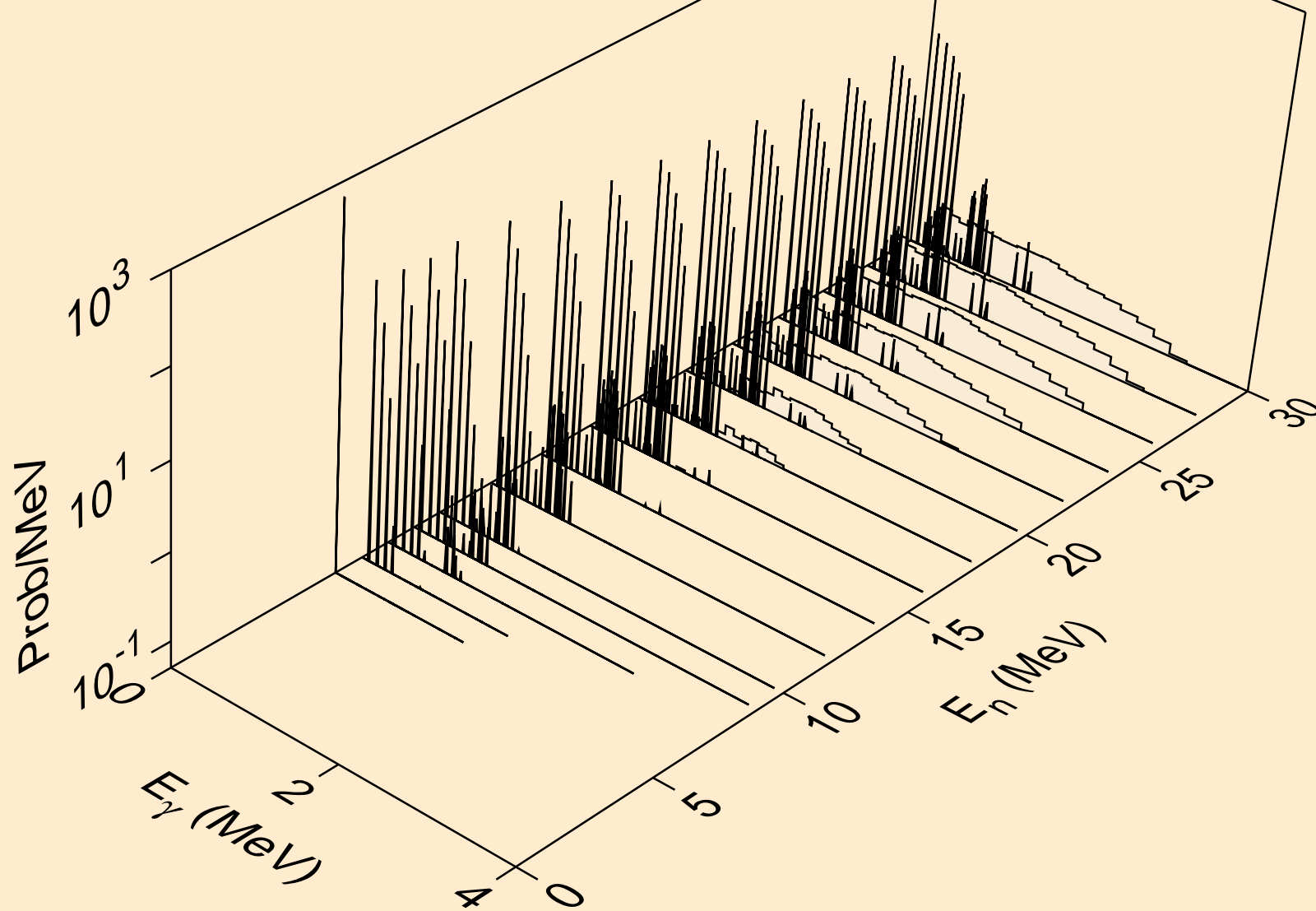
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



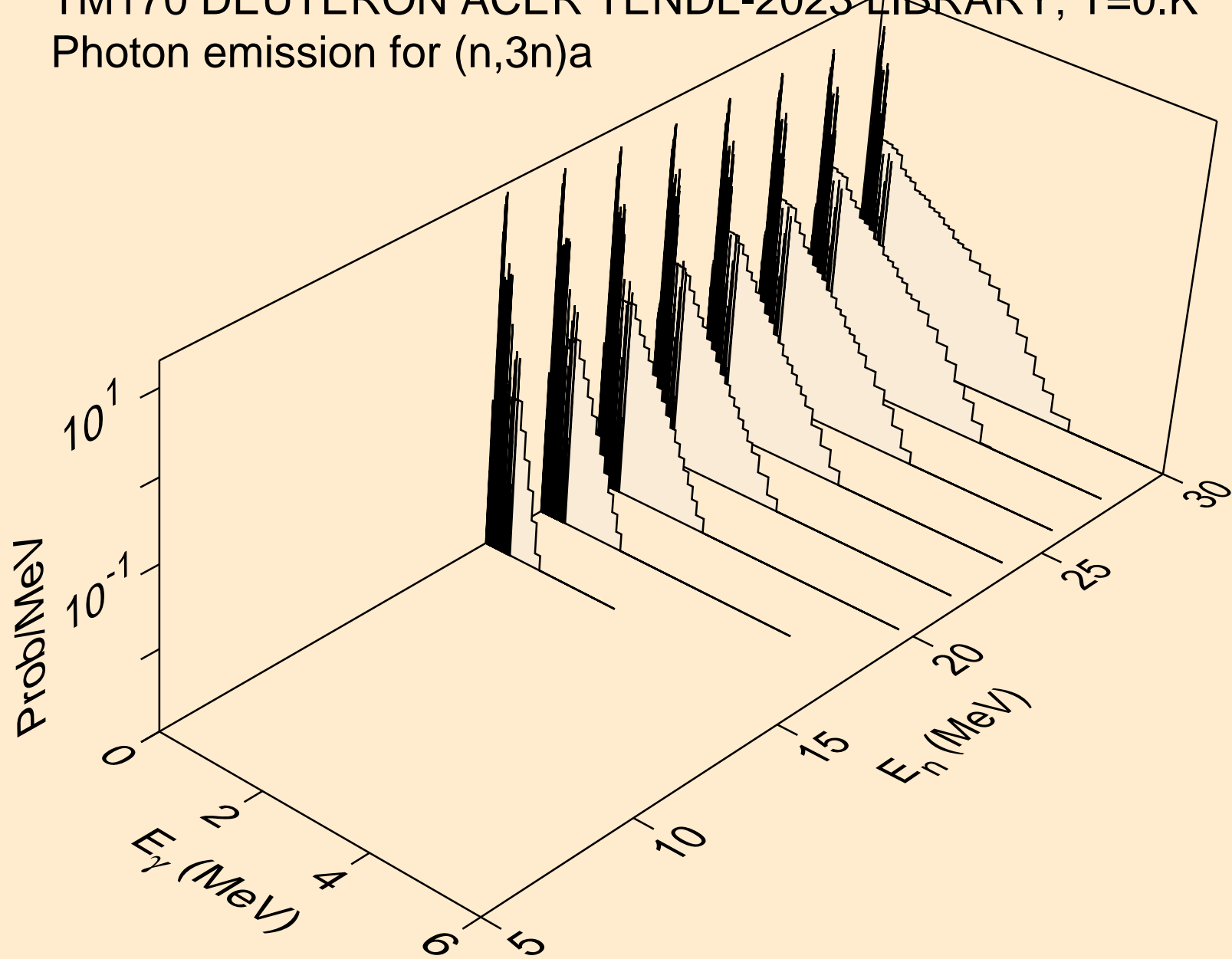
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



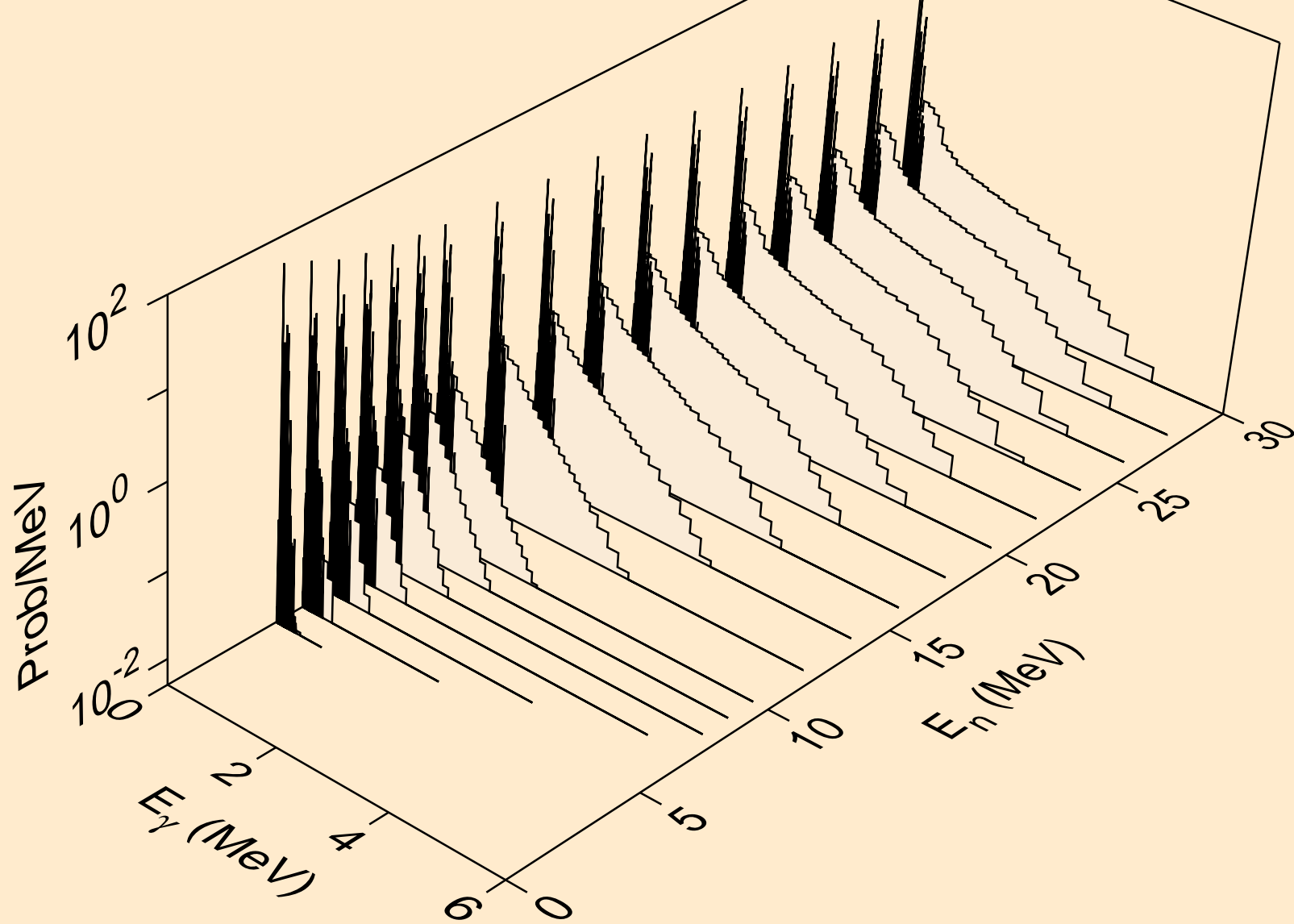
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

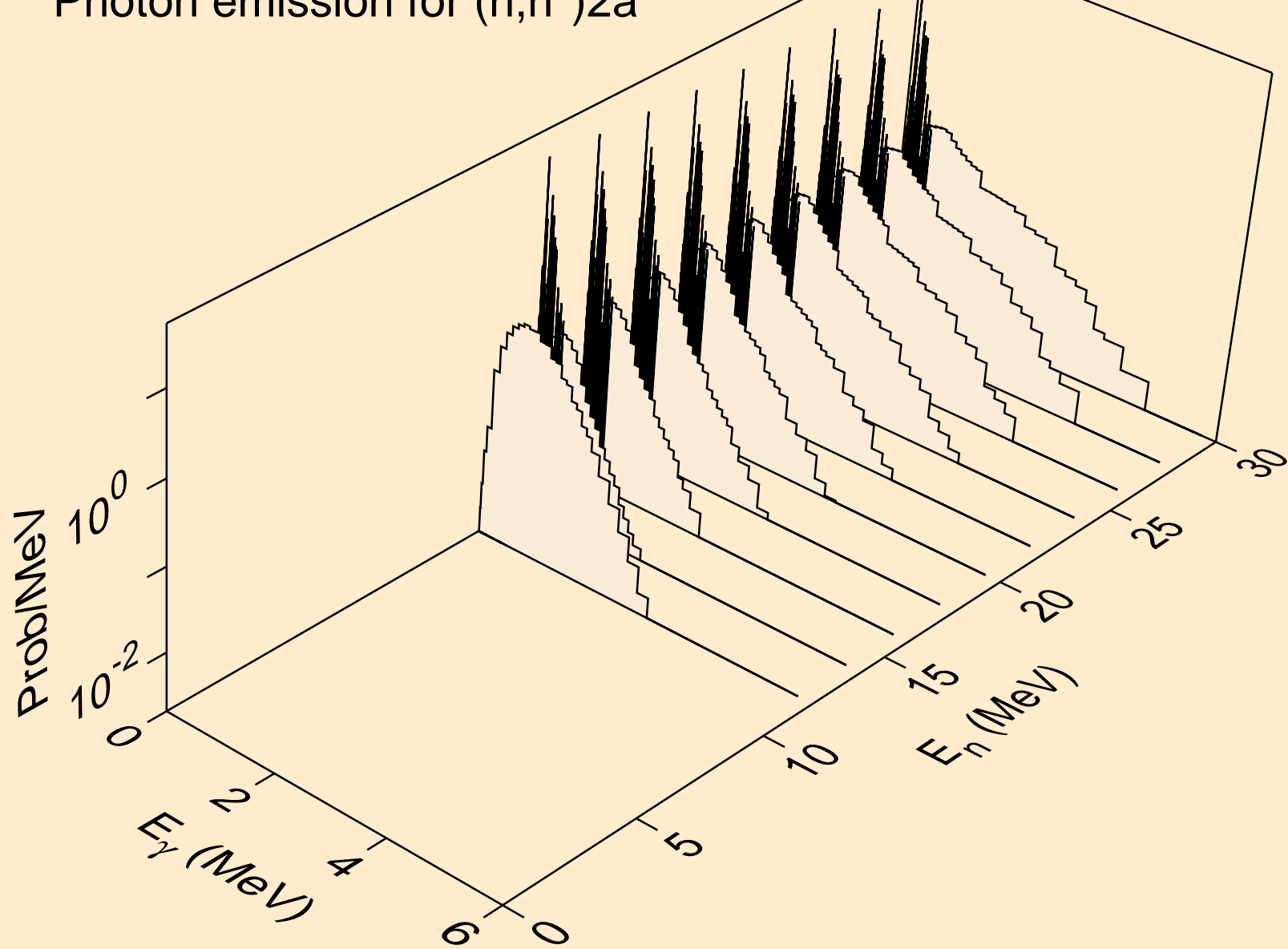


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

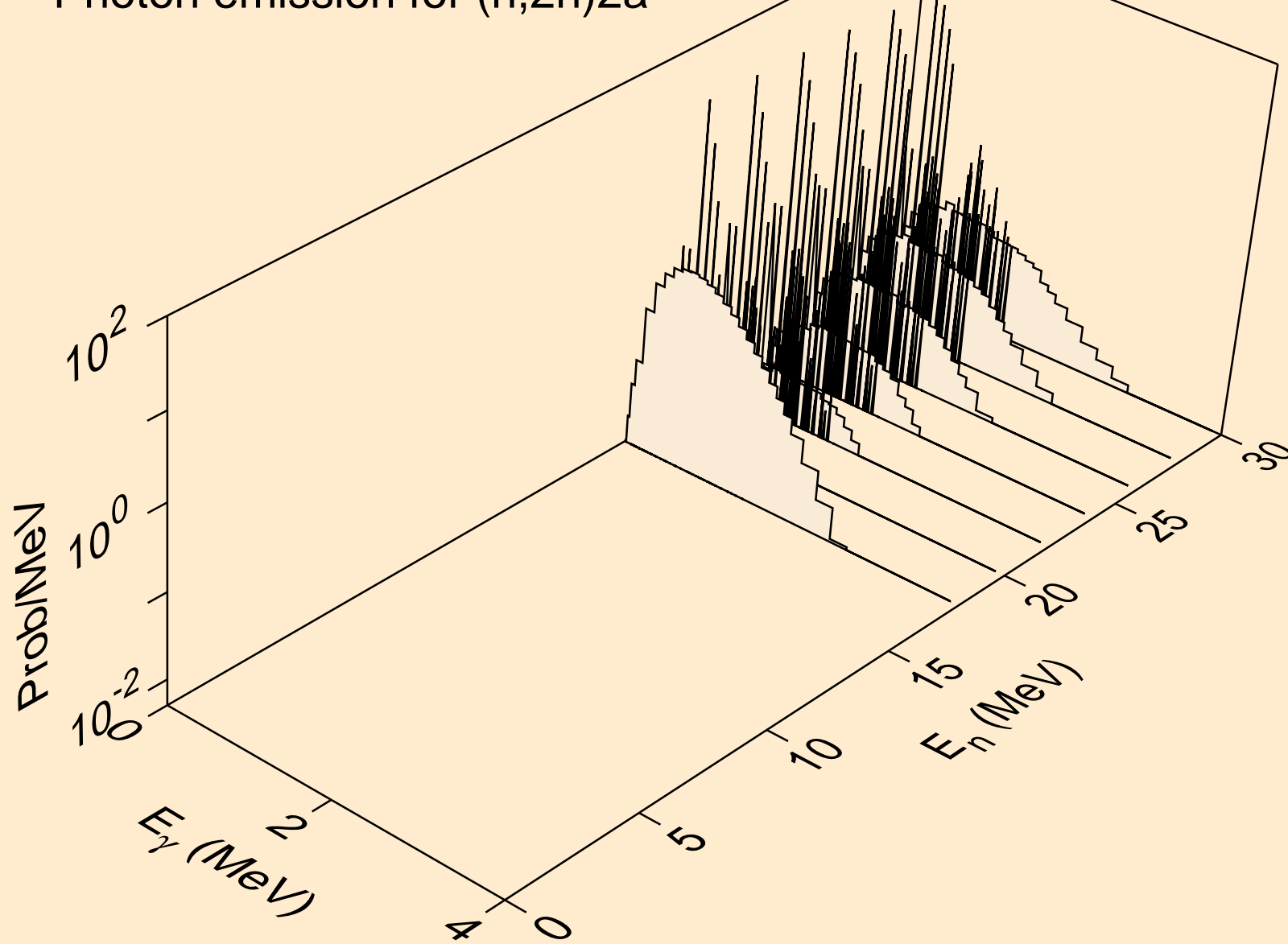




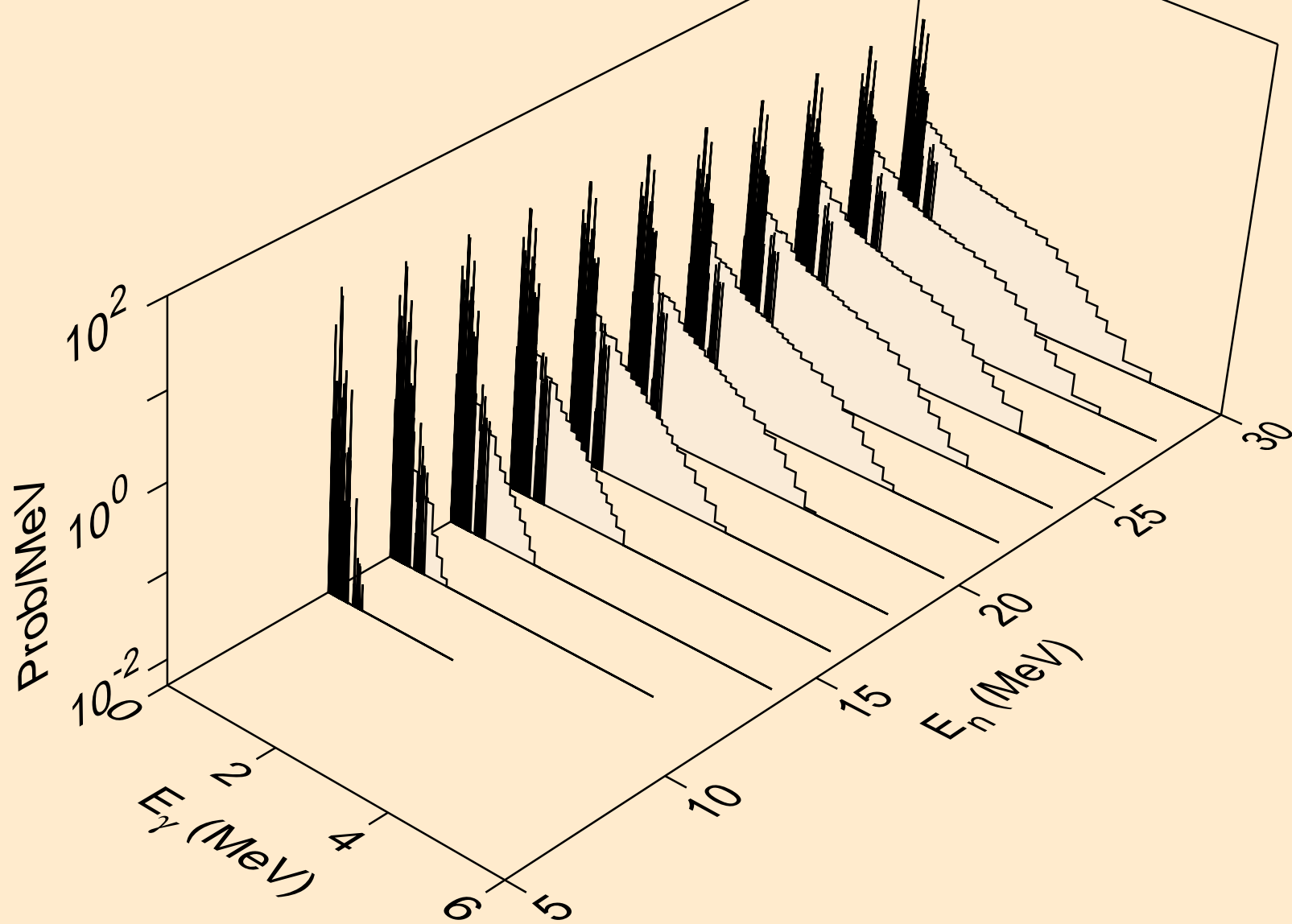
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



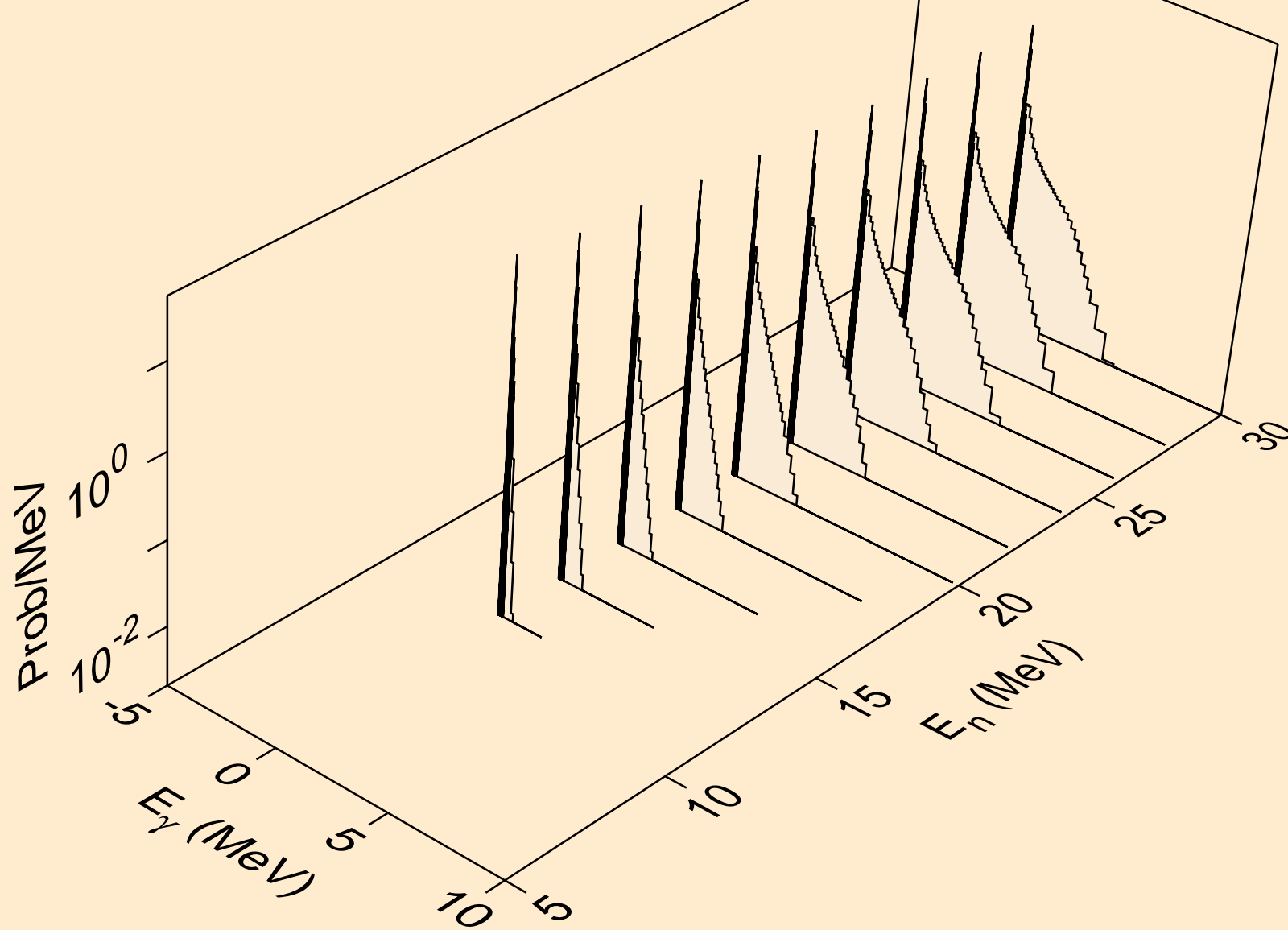
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)2a



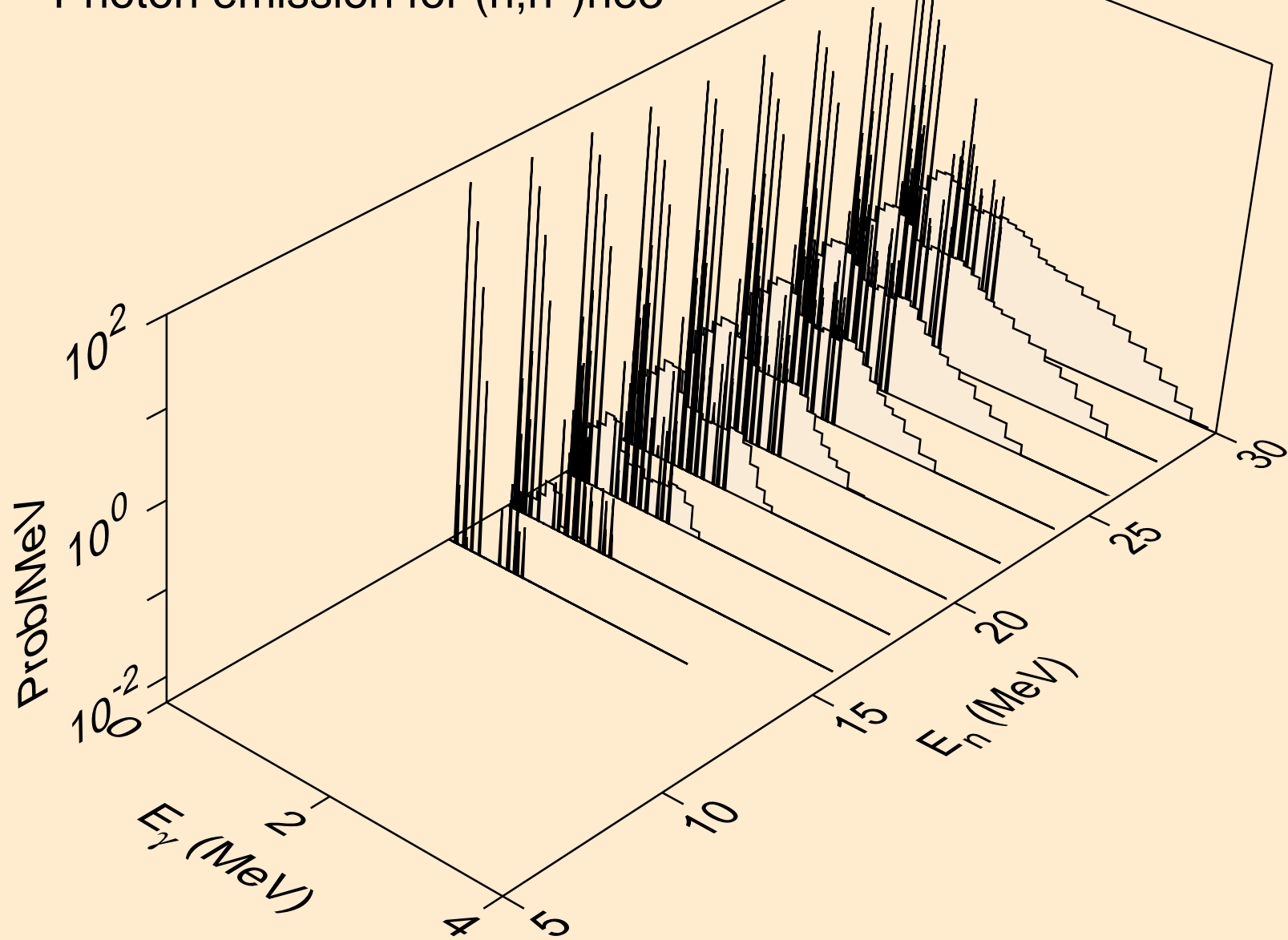
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



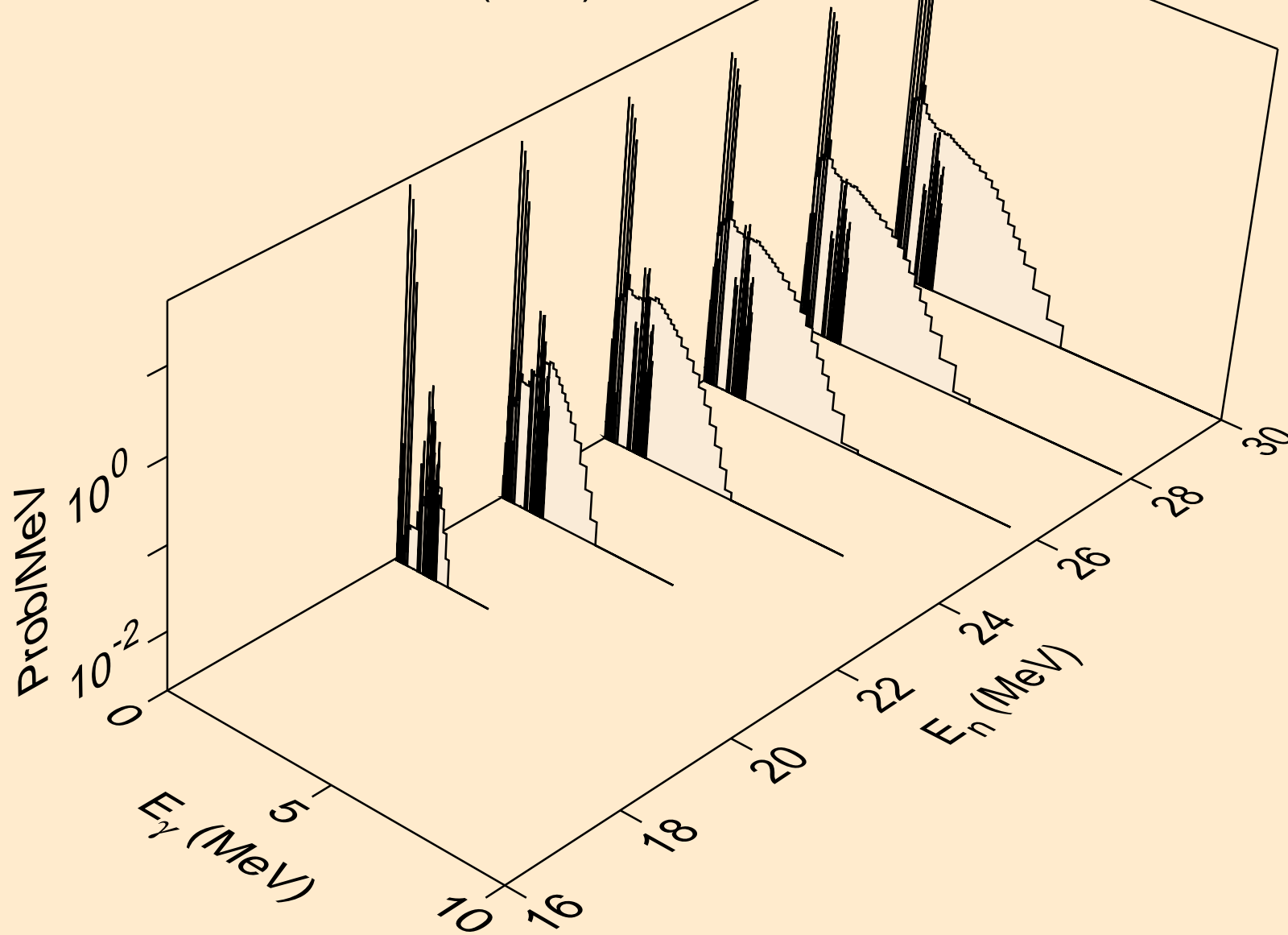
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



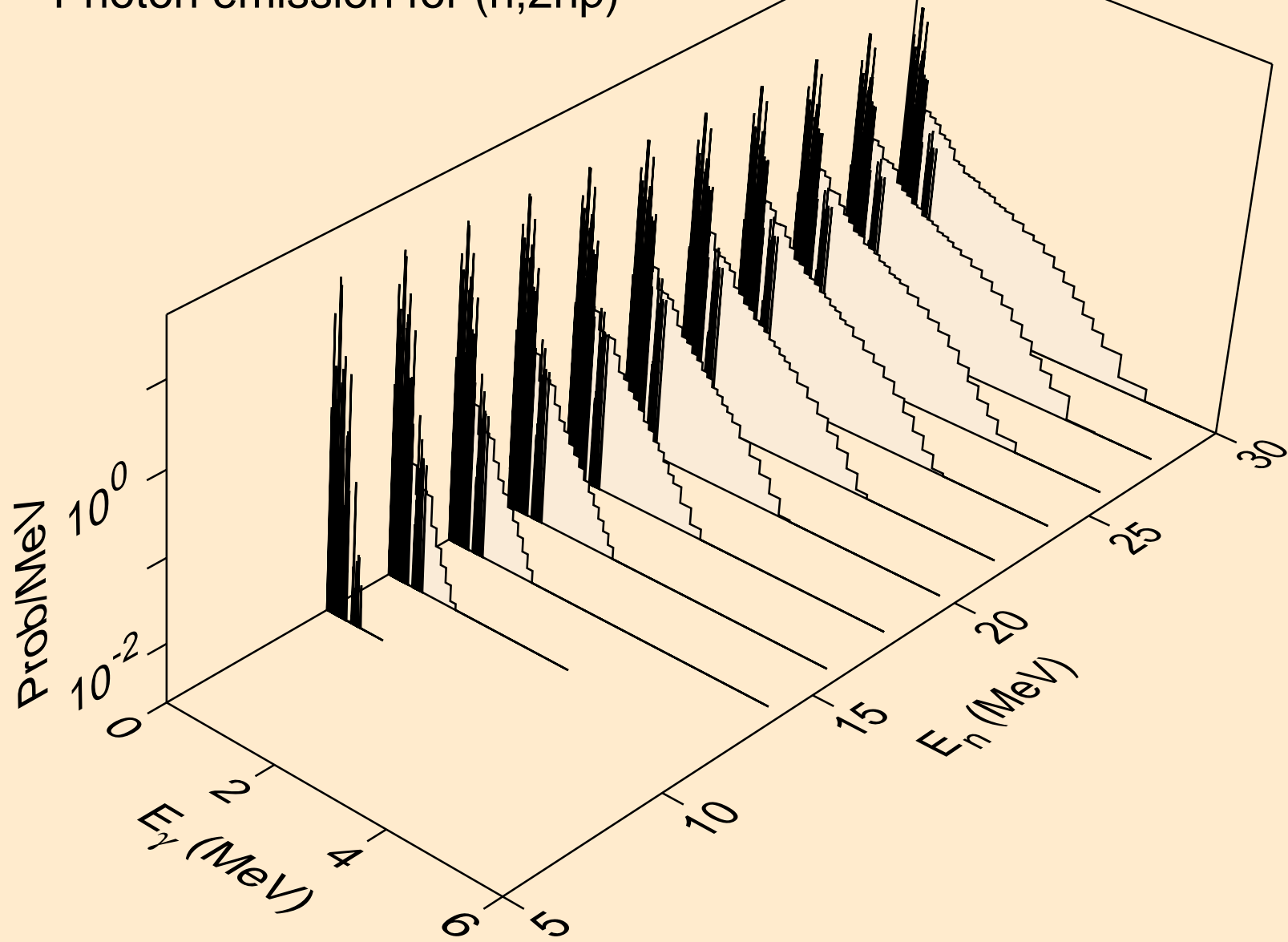
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



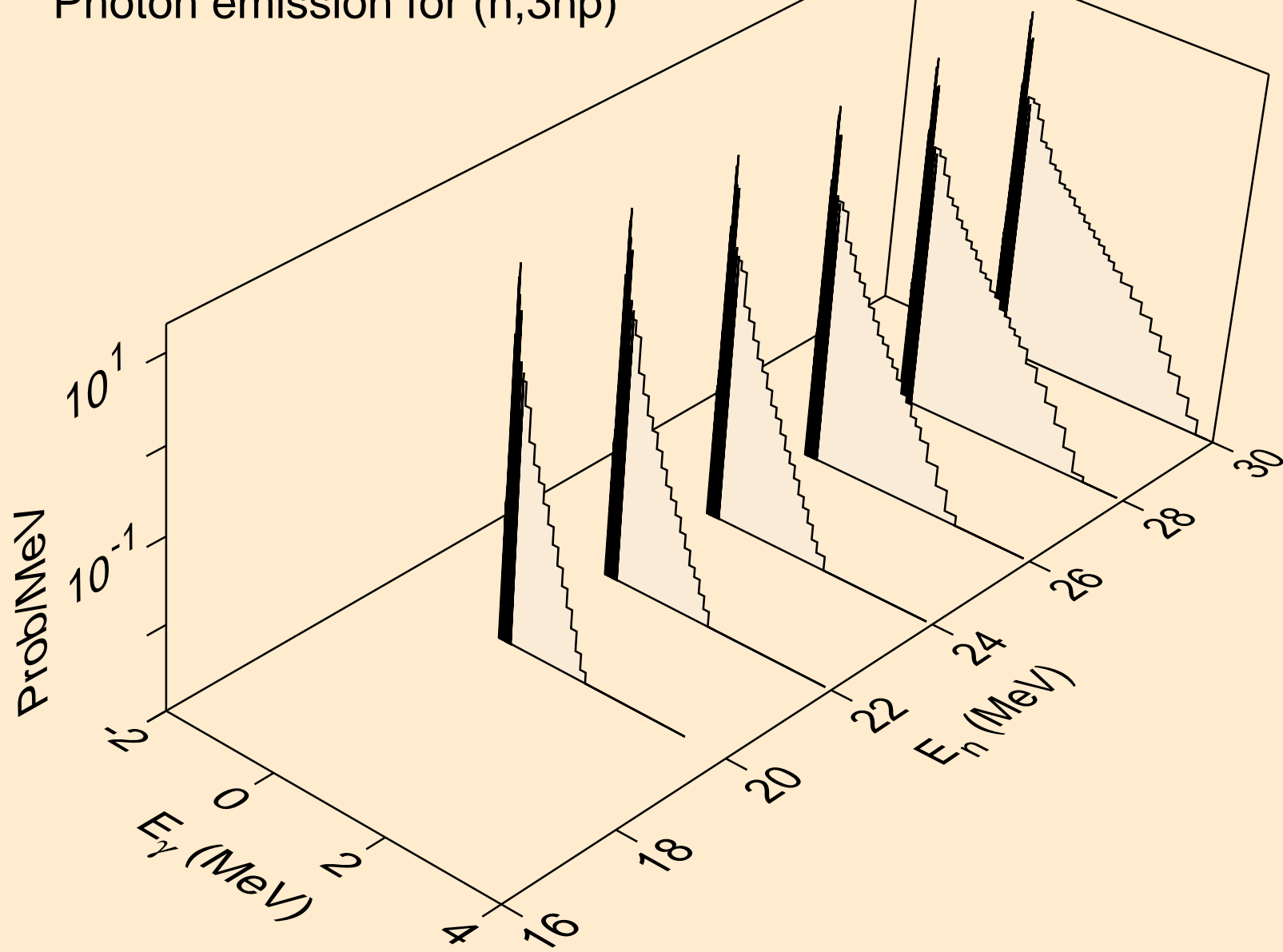
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

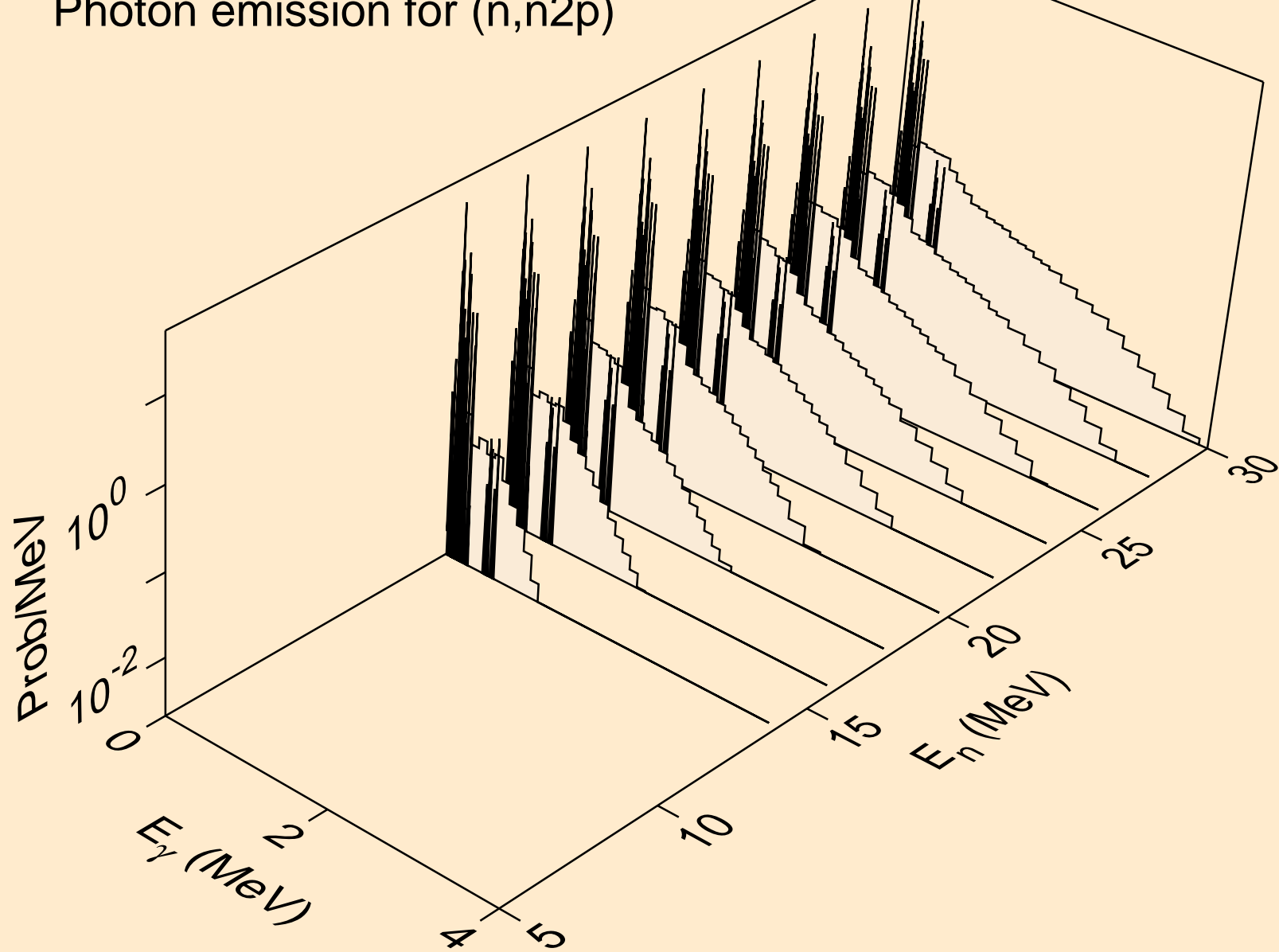


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

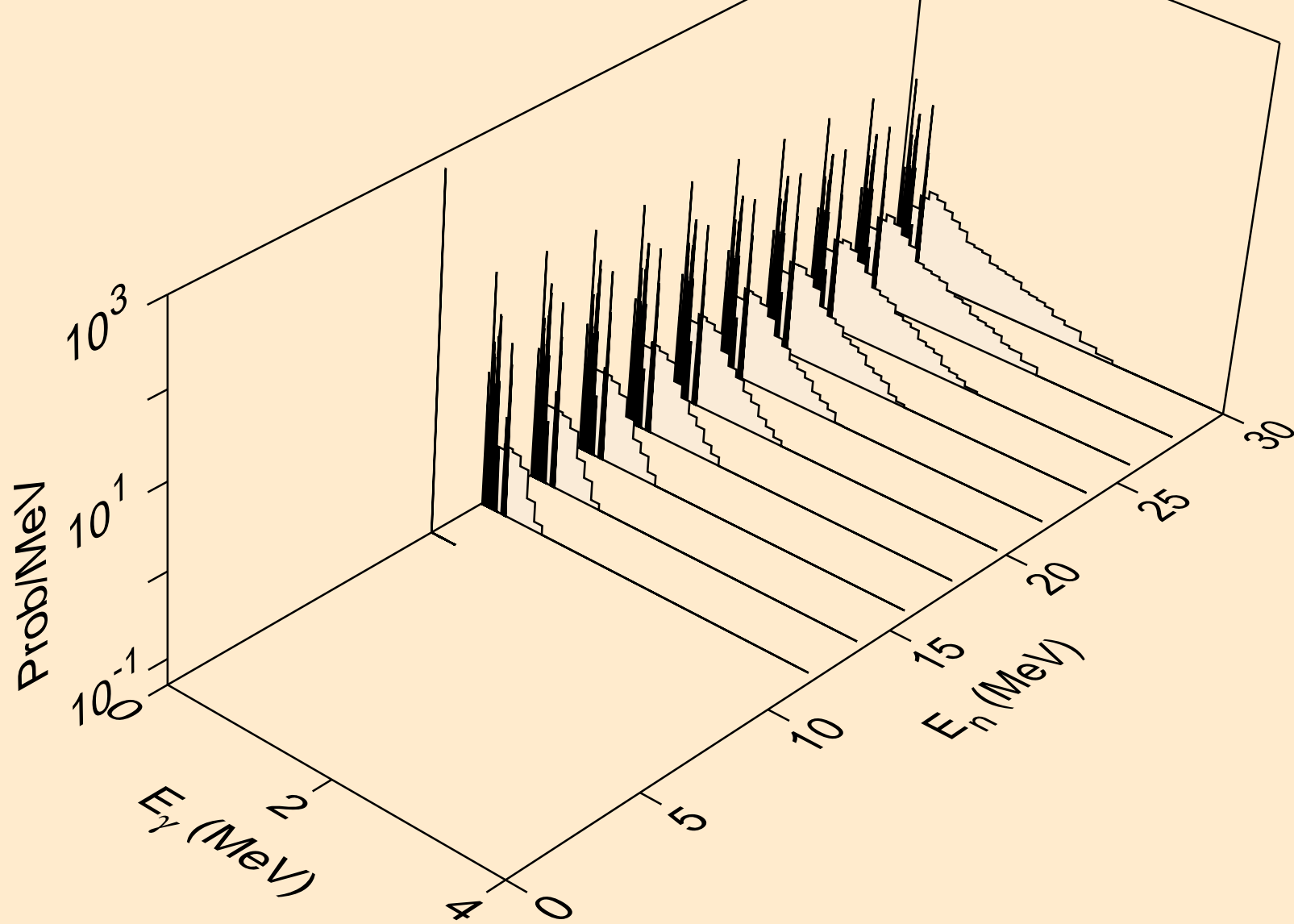




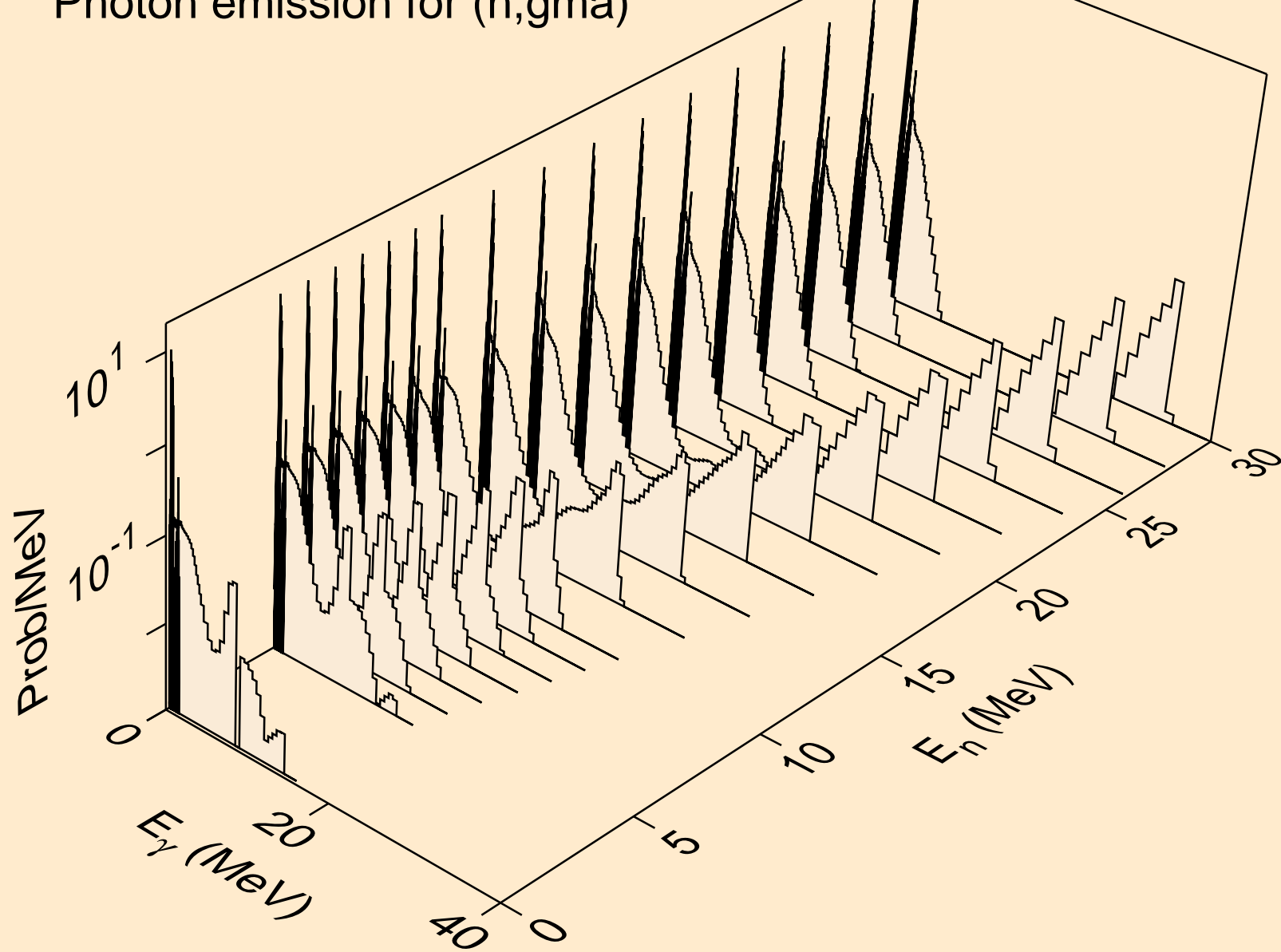
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



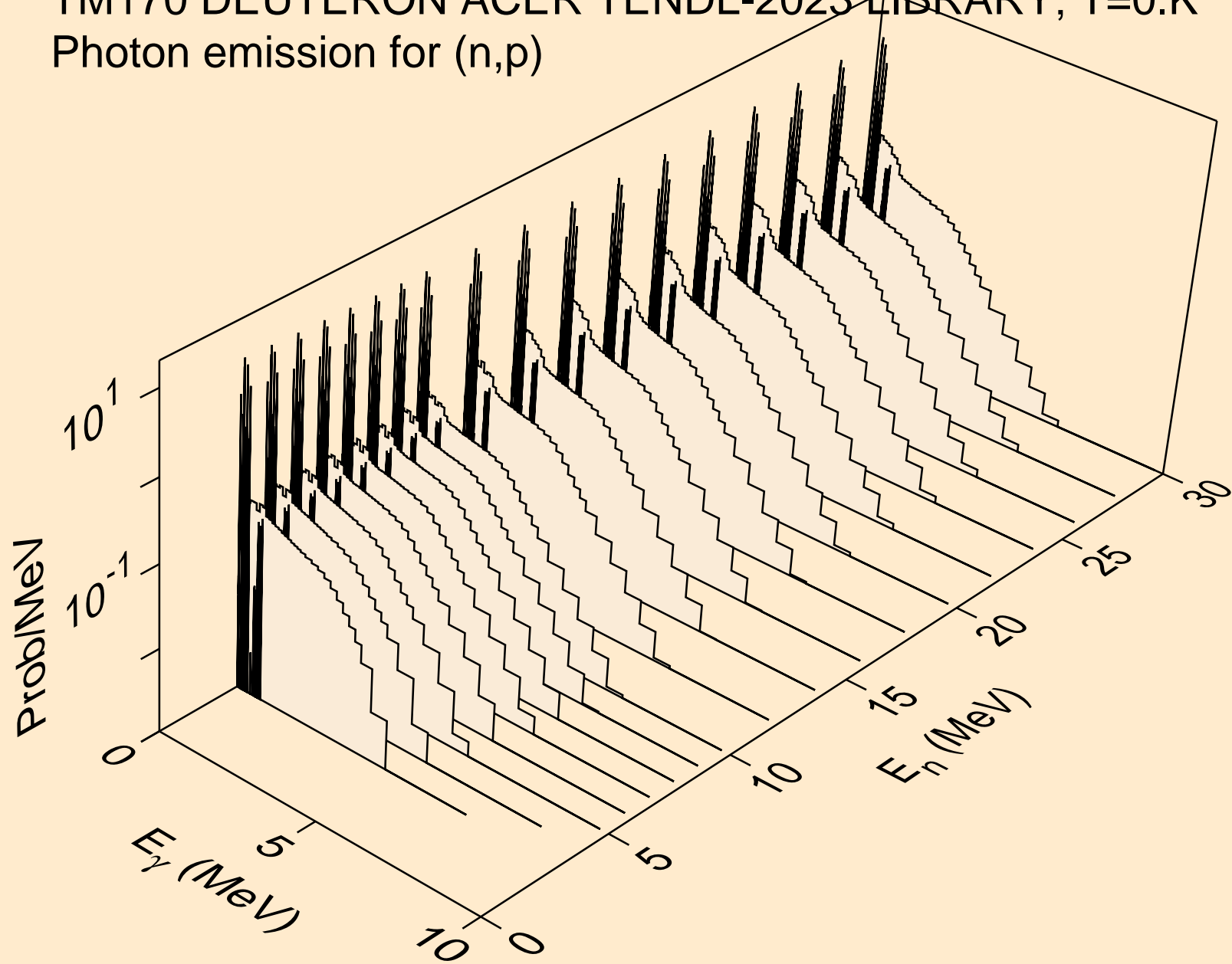
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



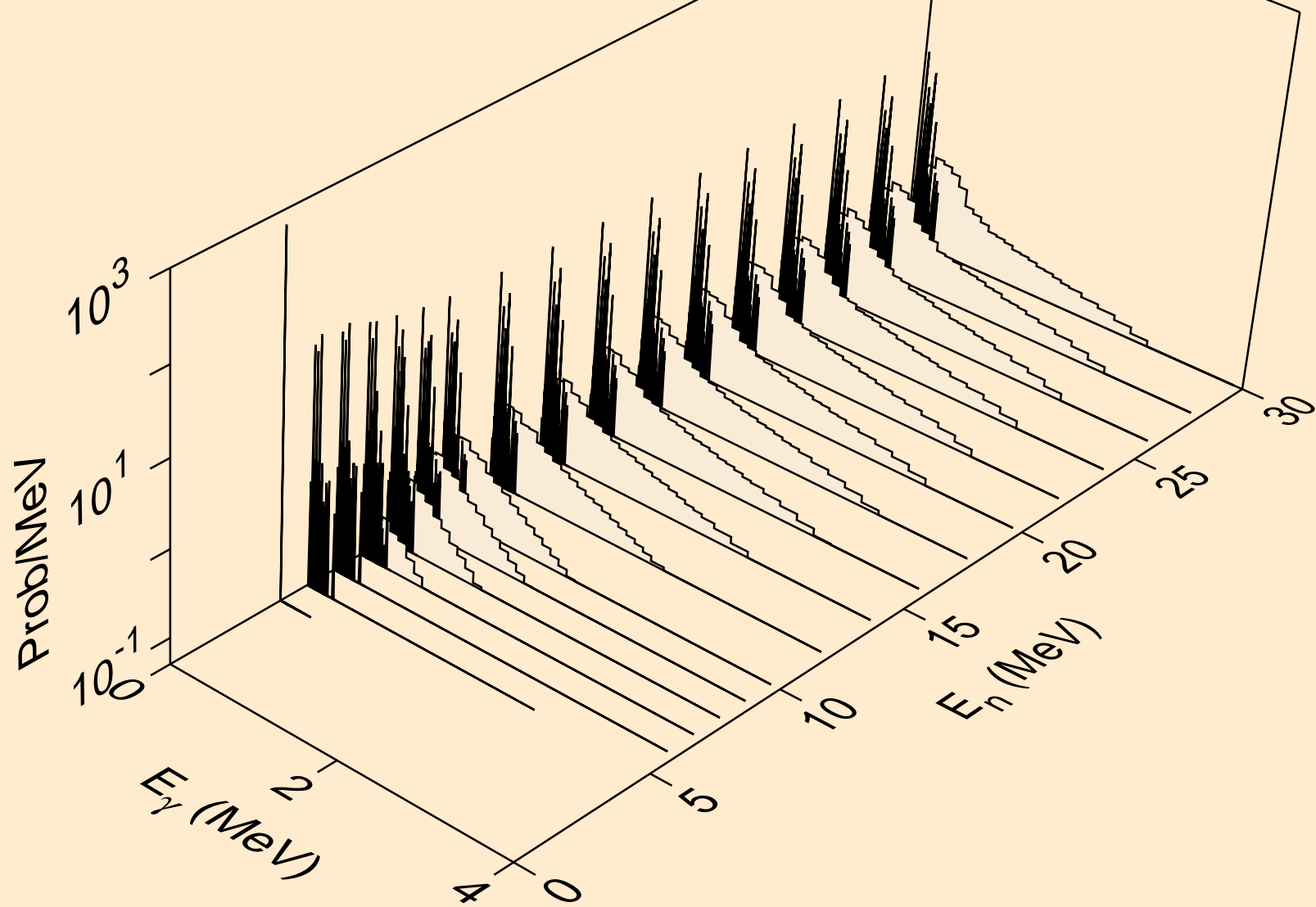
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



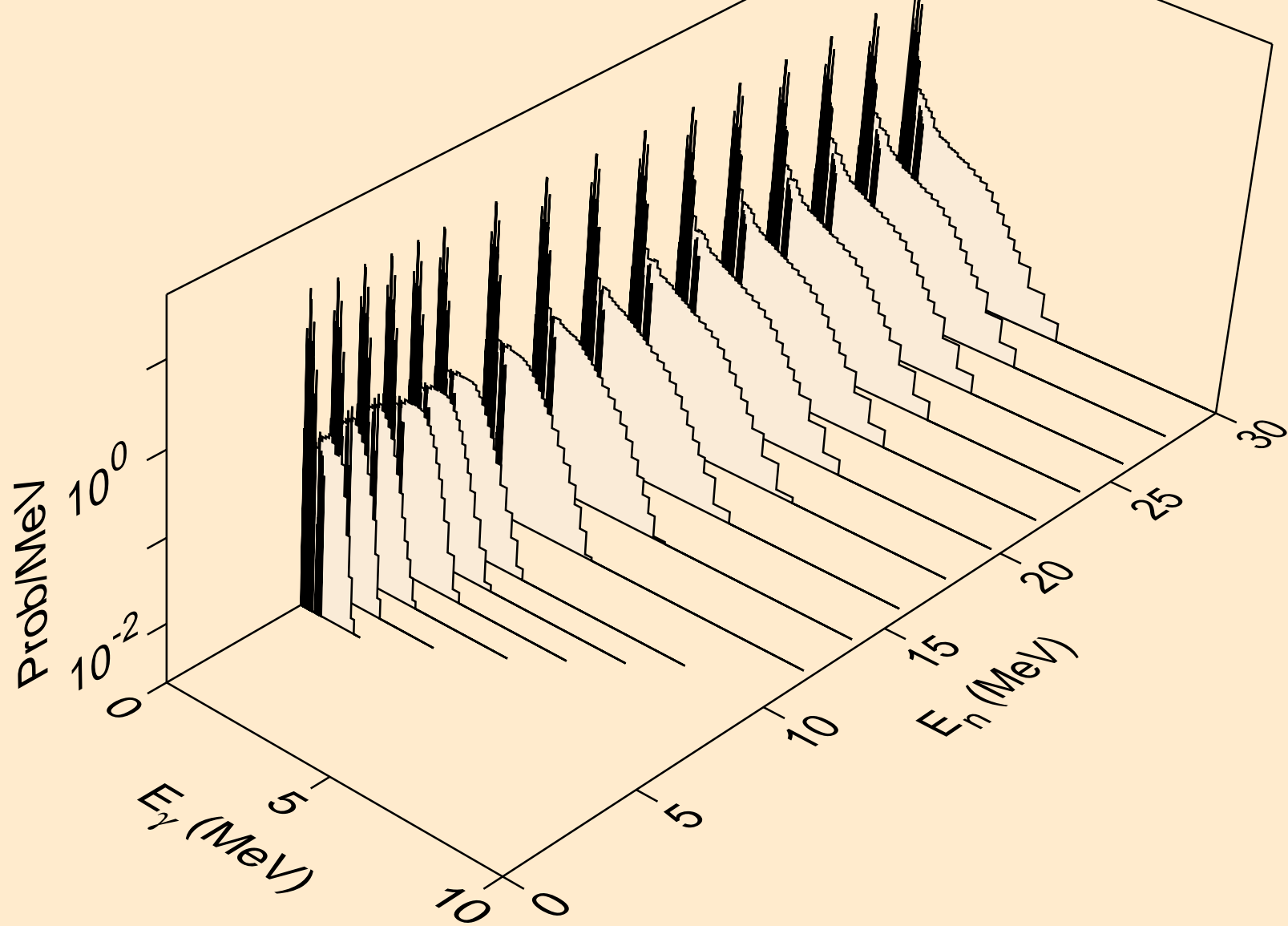
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



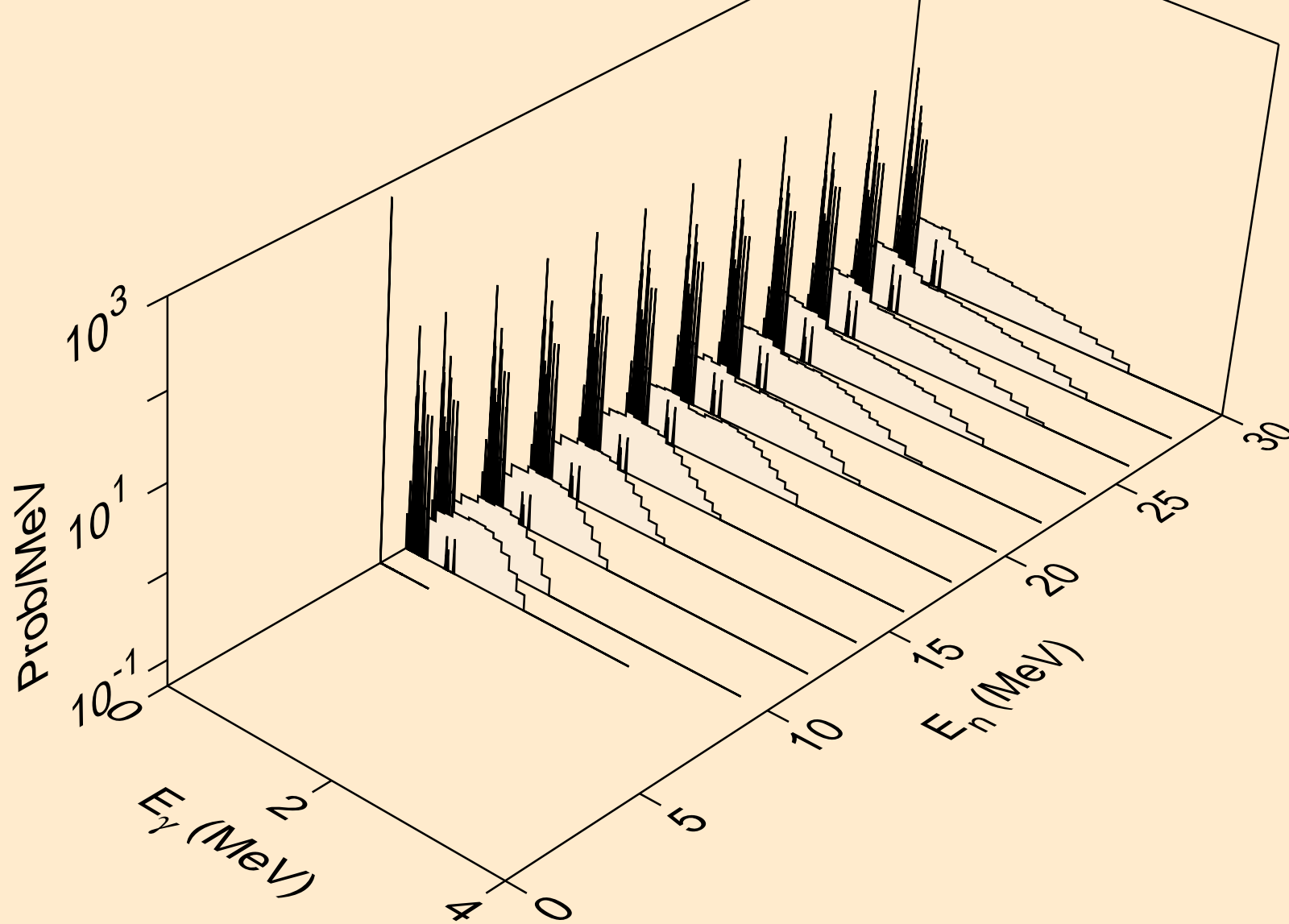
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



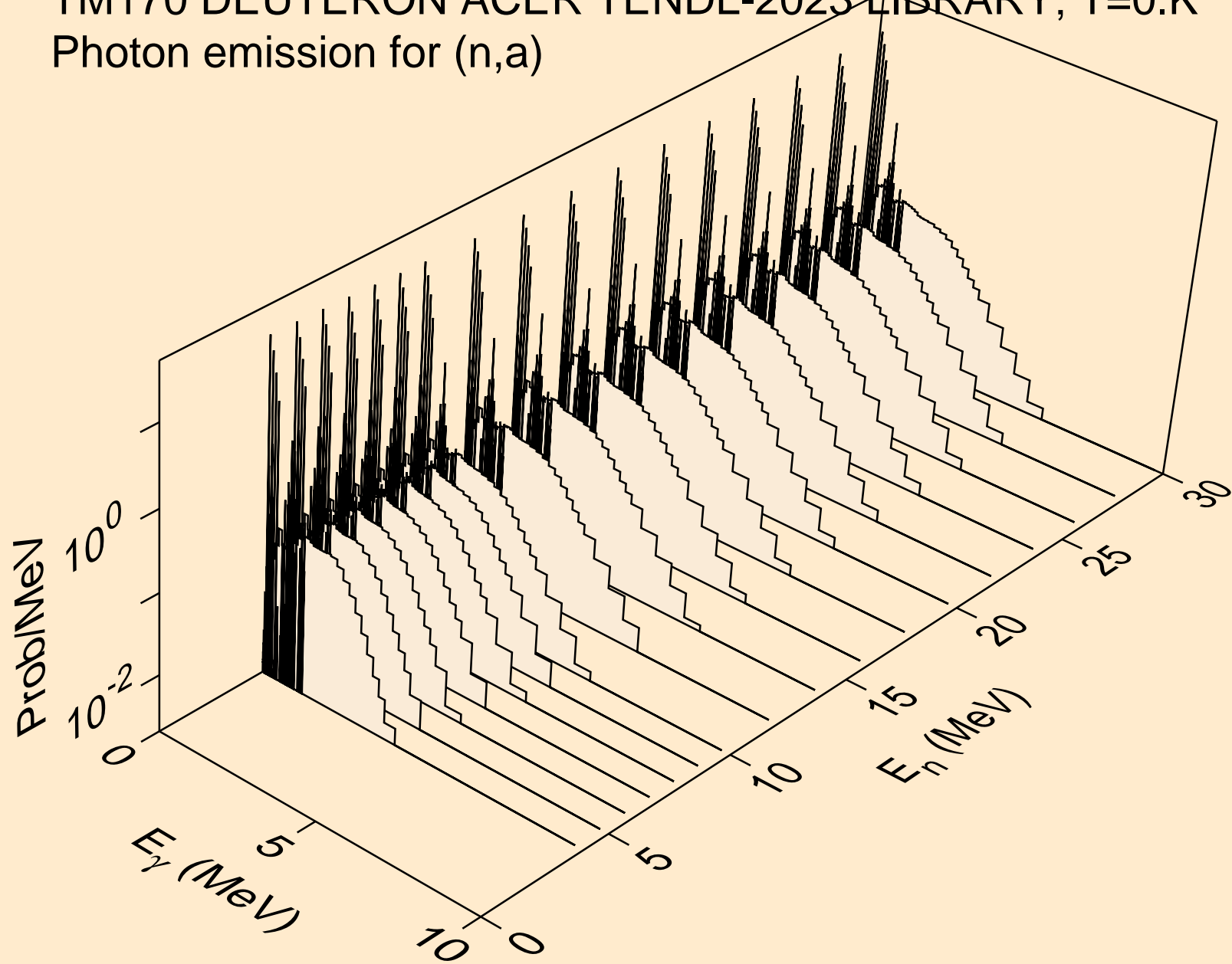
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

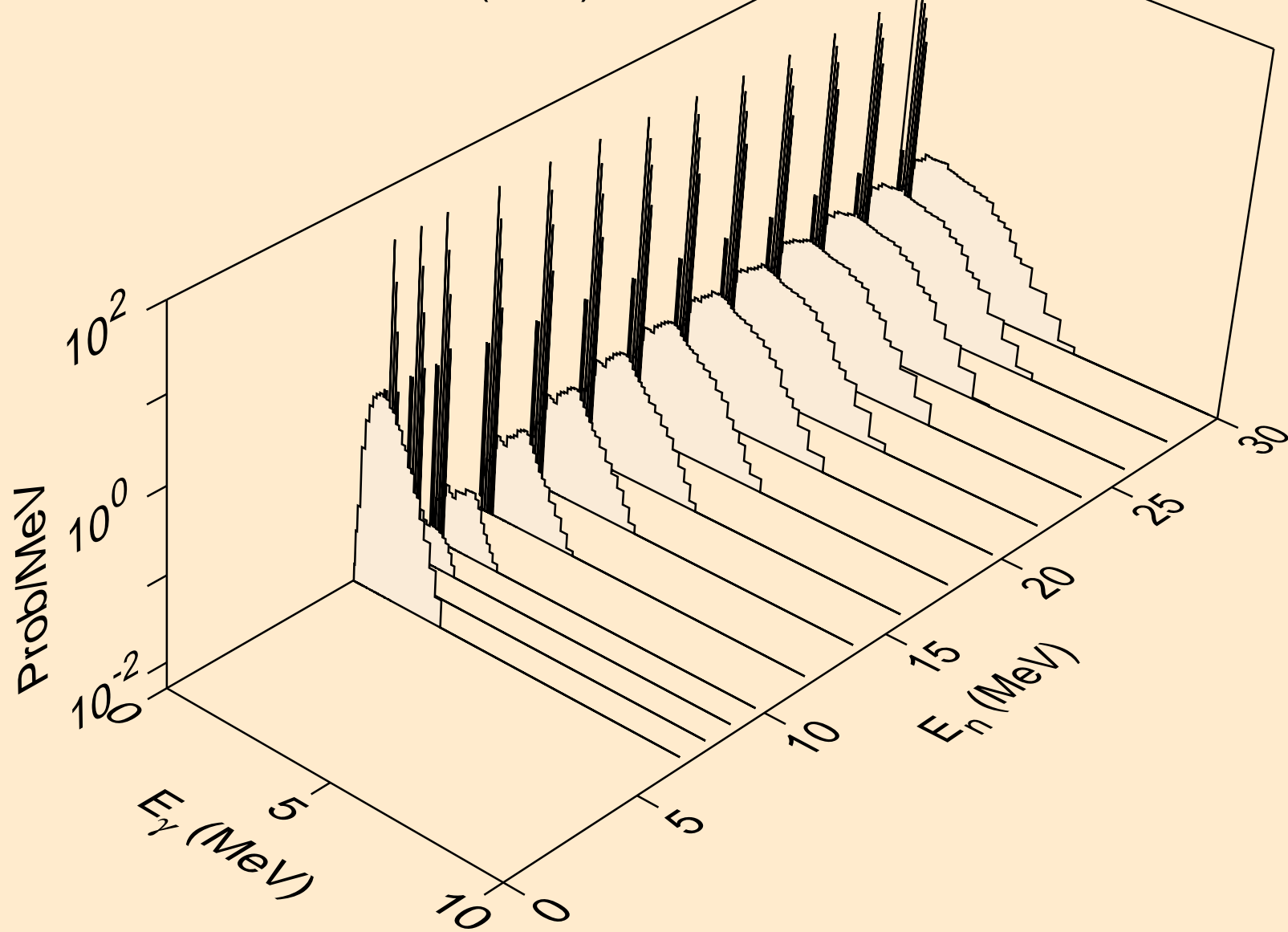


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

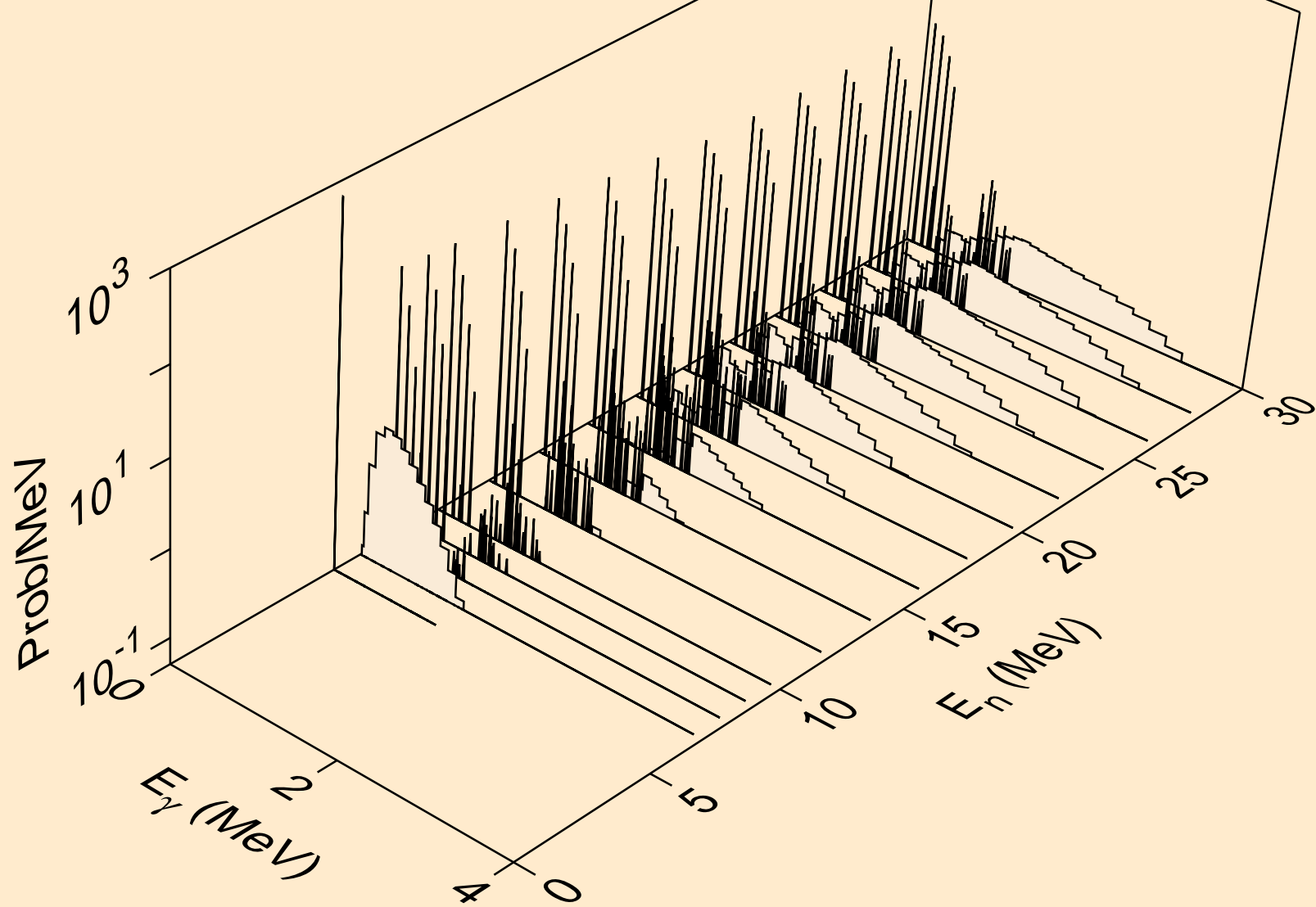




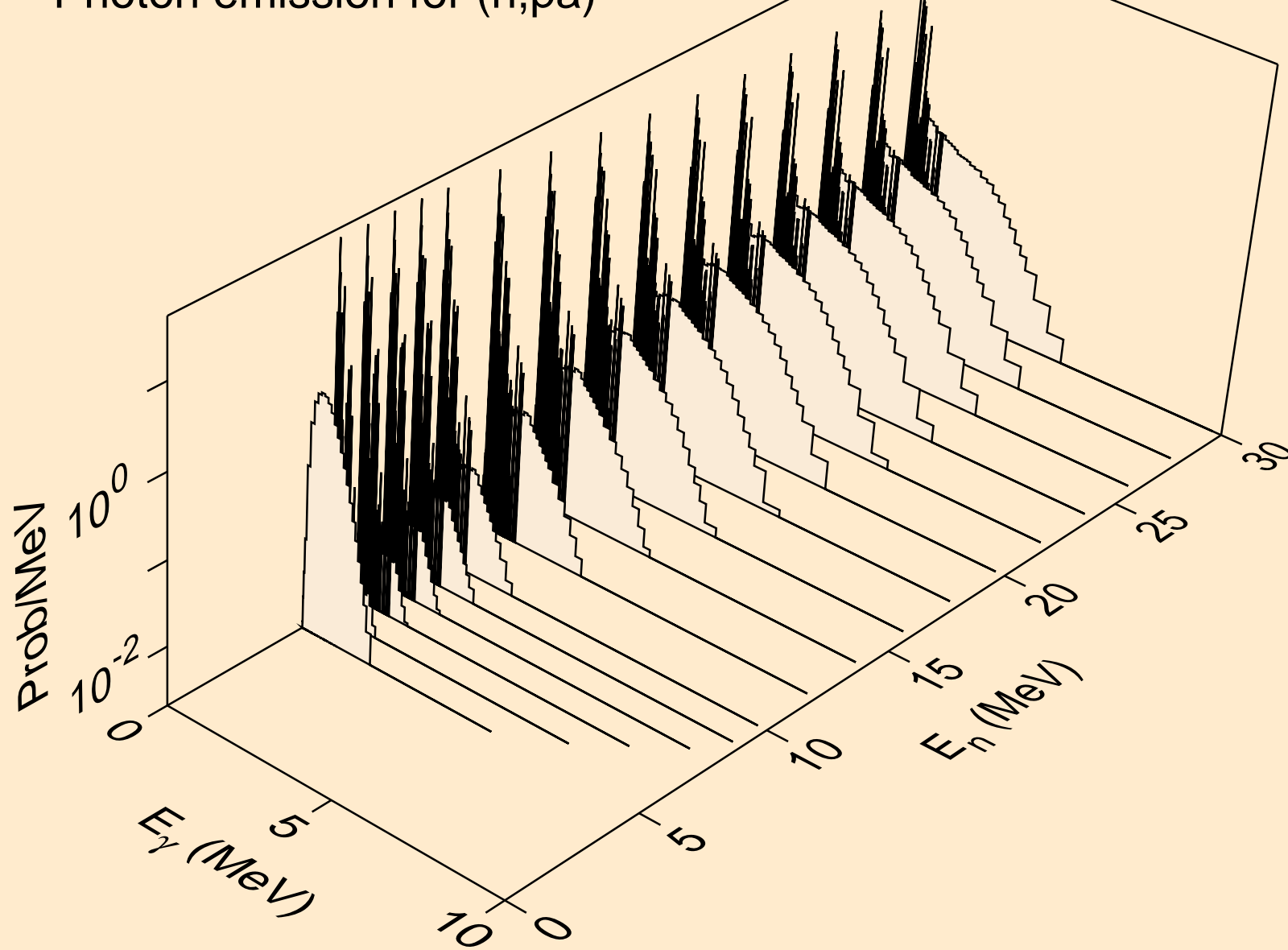
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



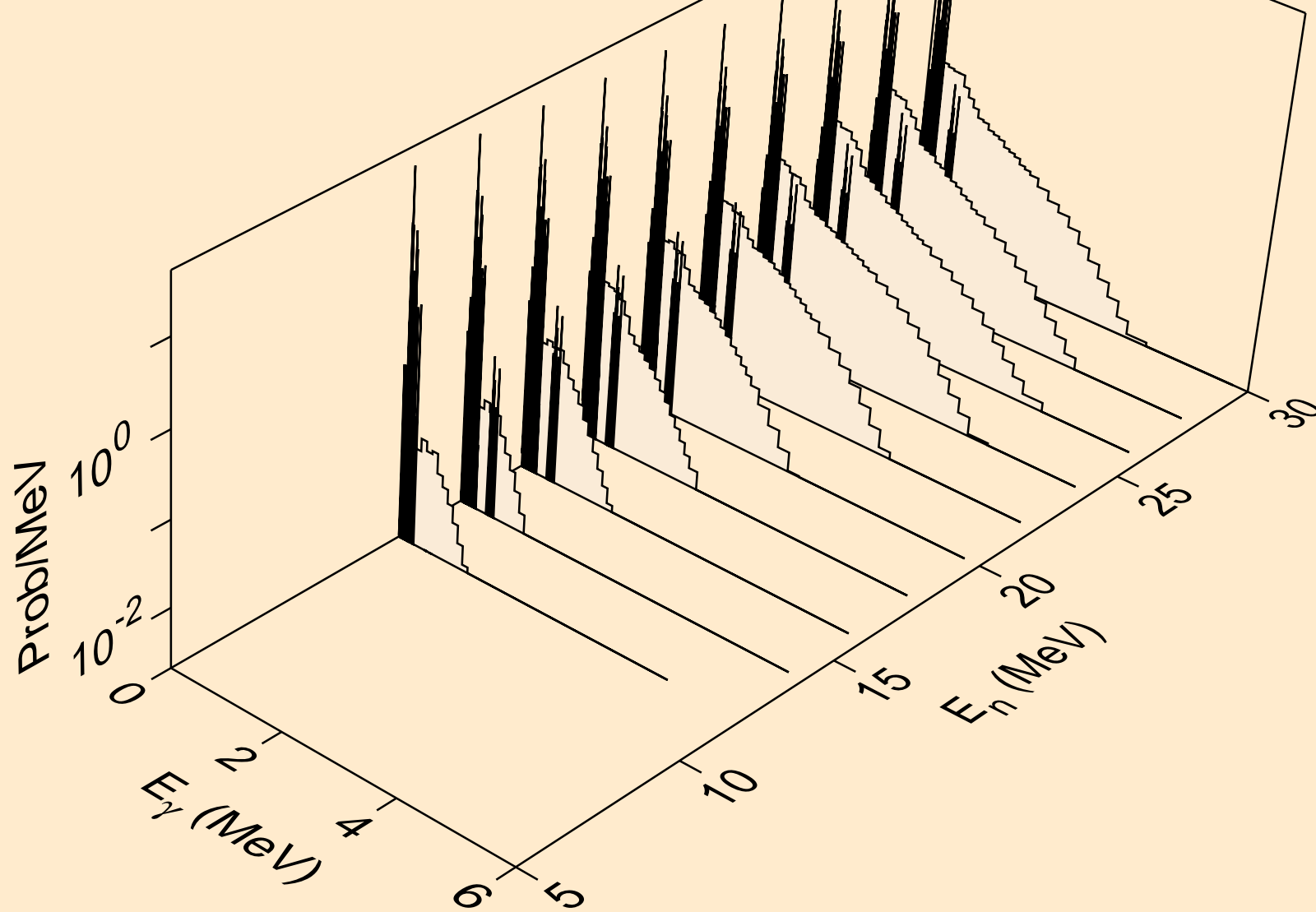
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



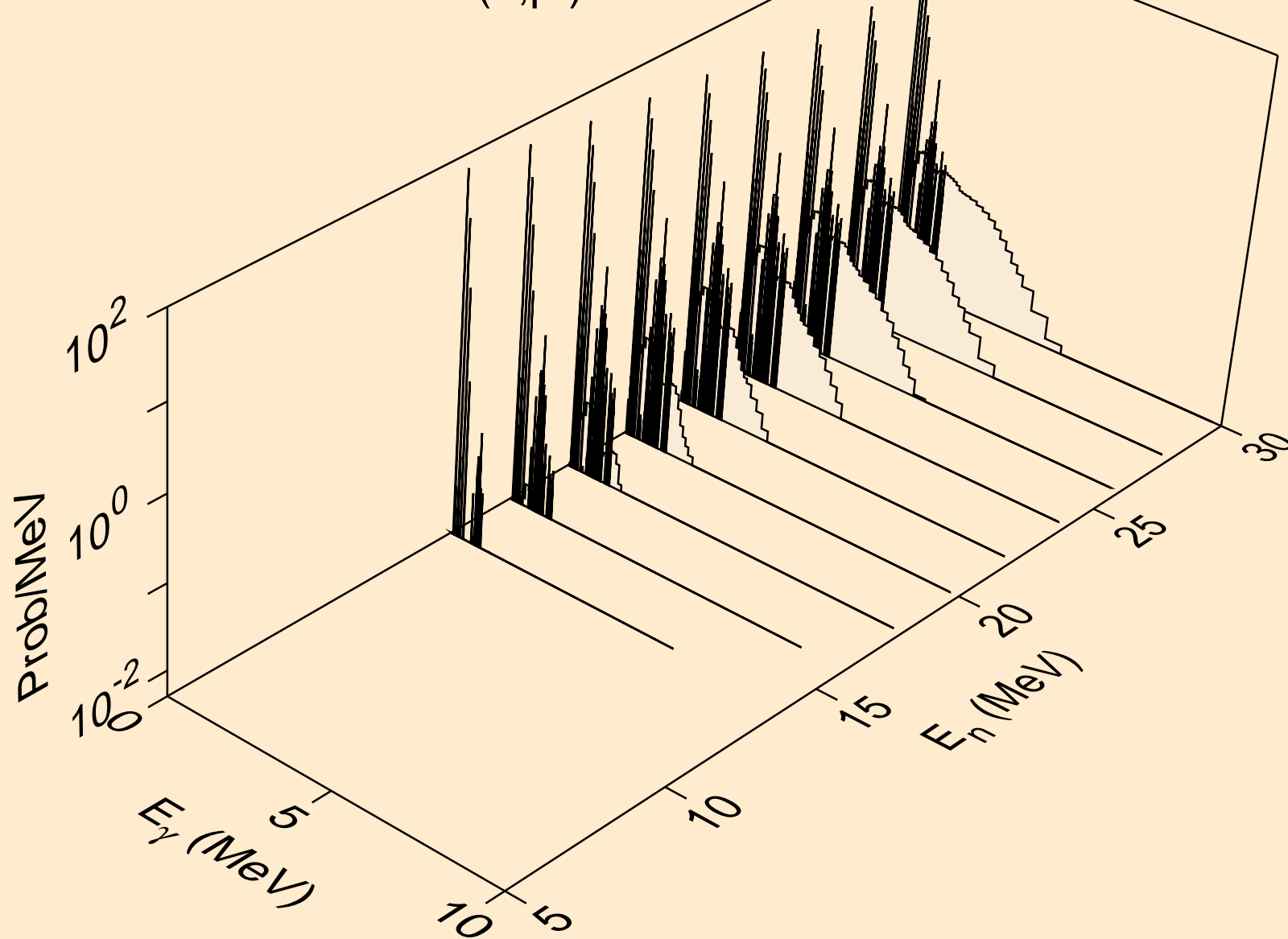
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



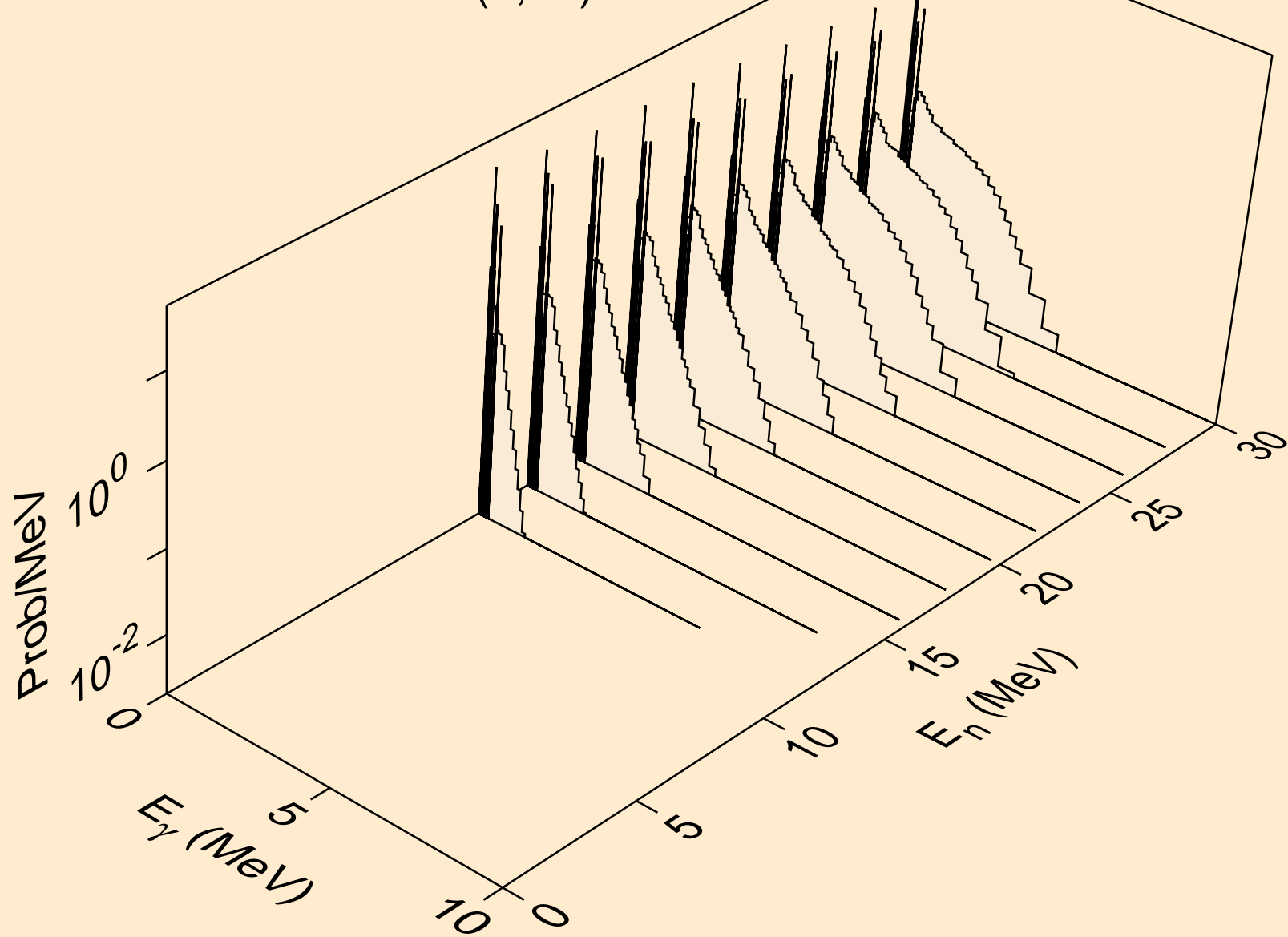
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

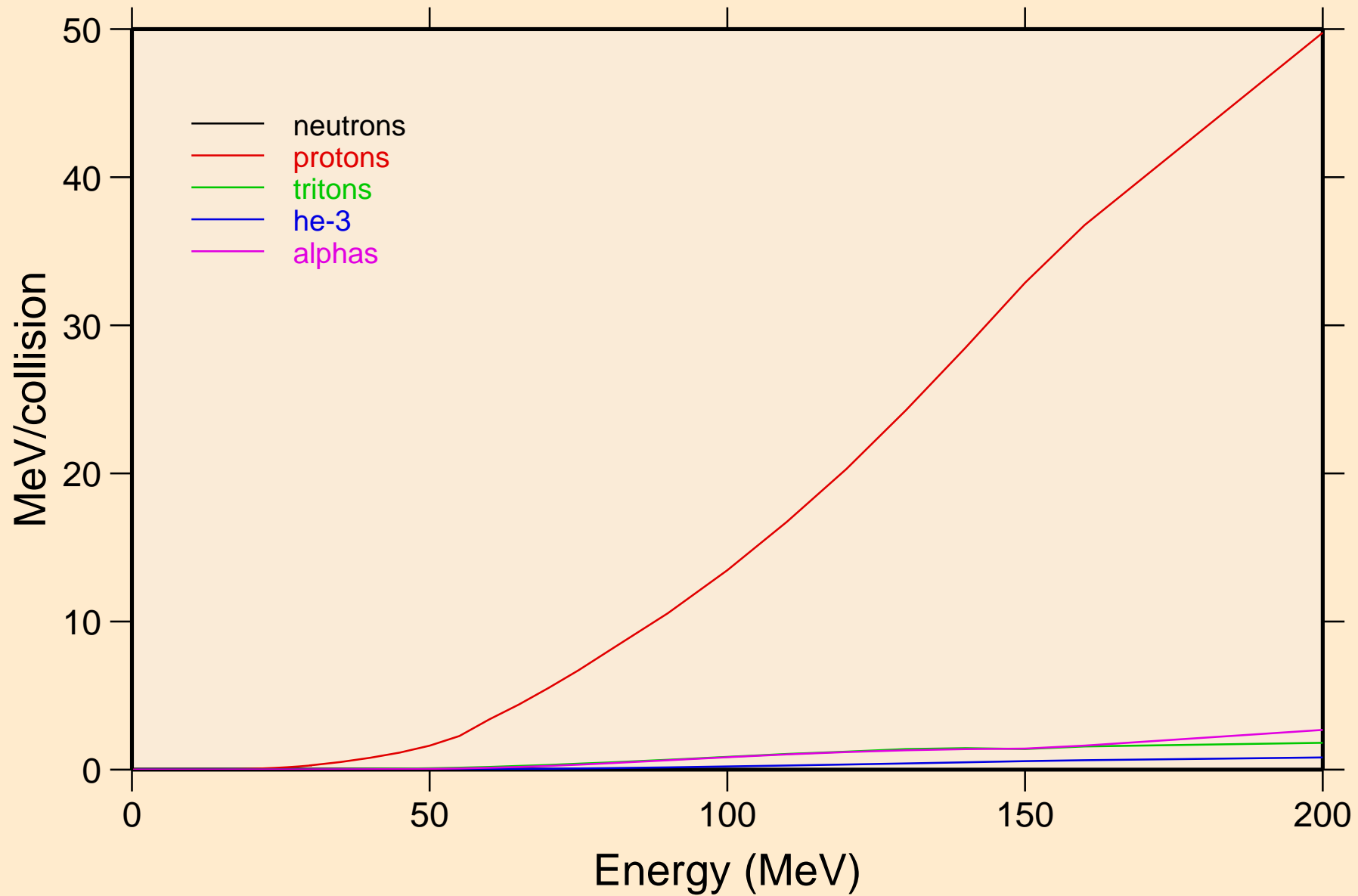


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

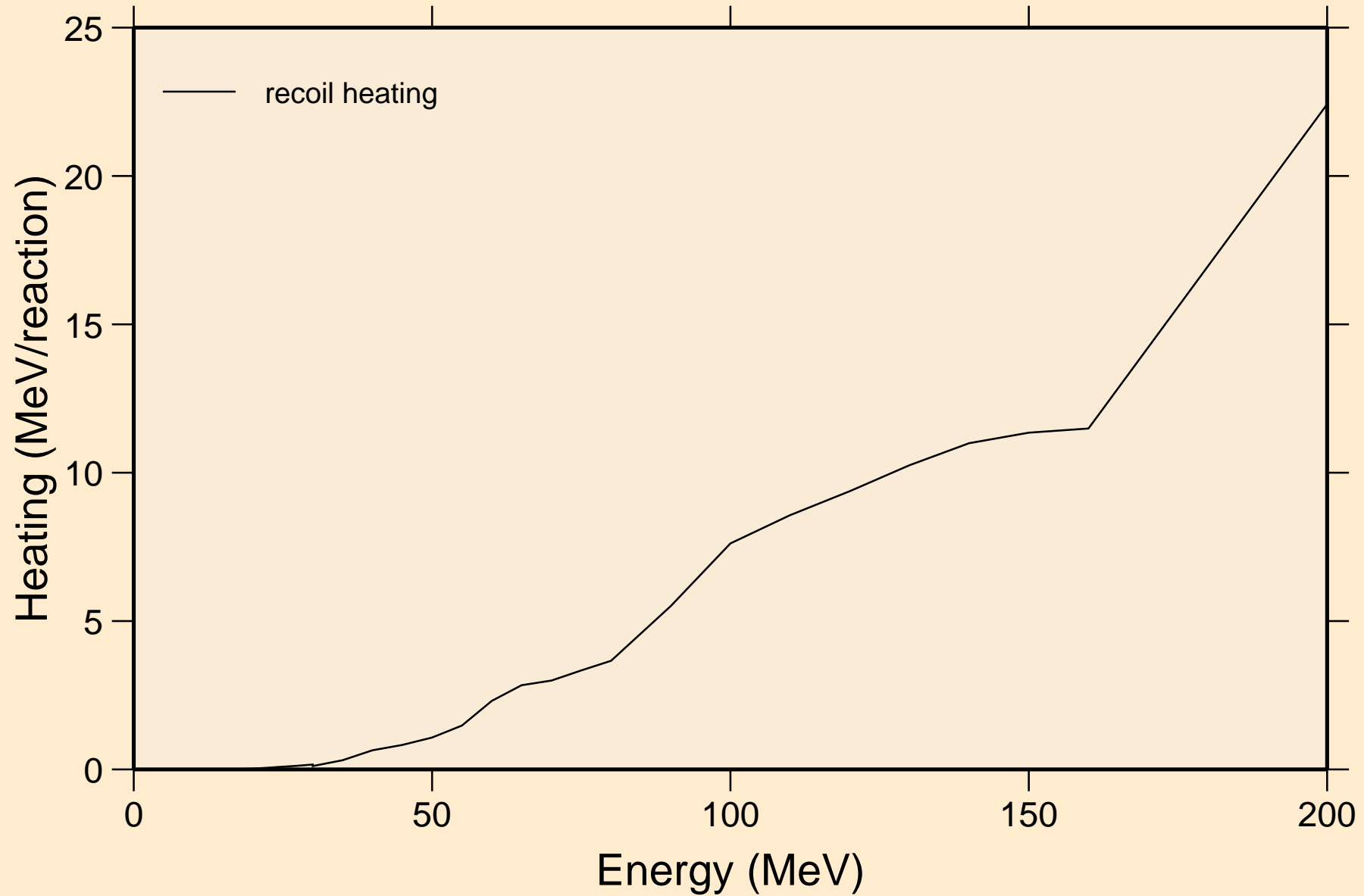


# TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



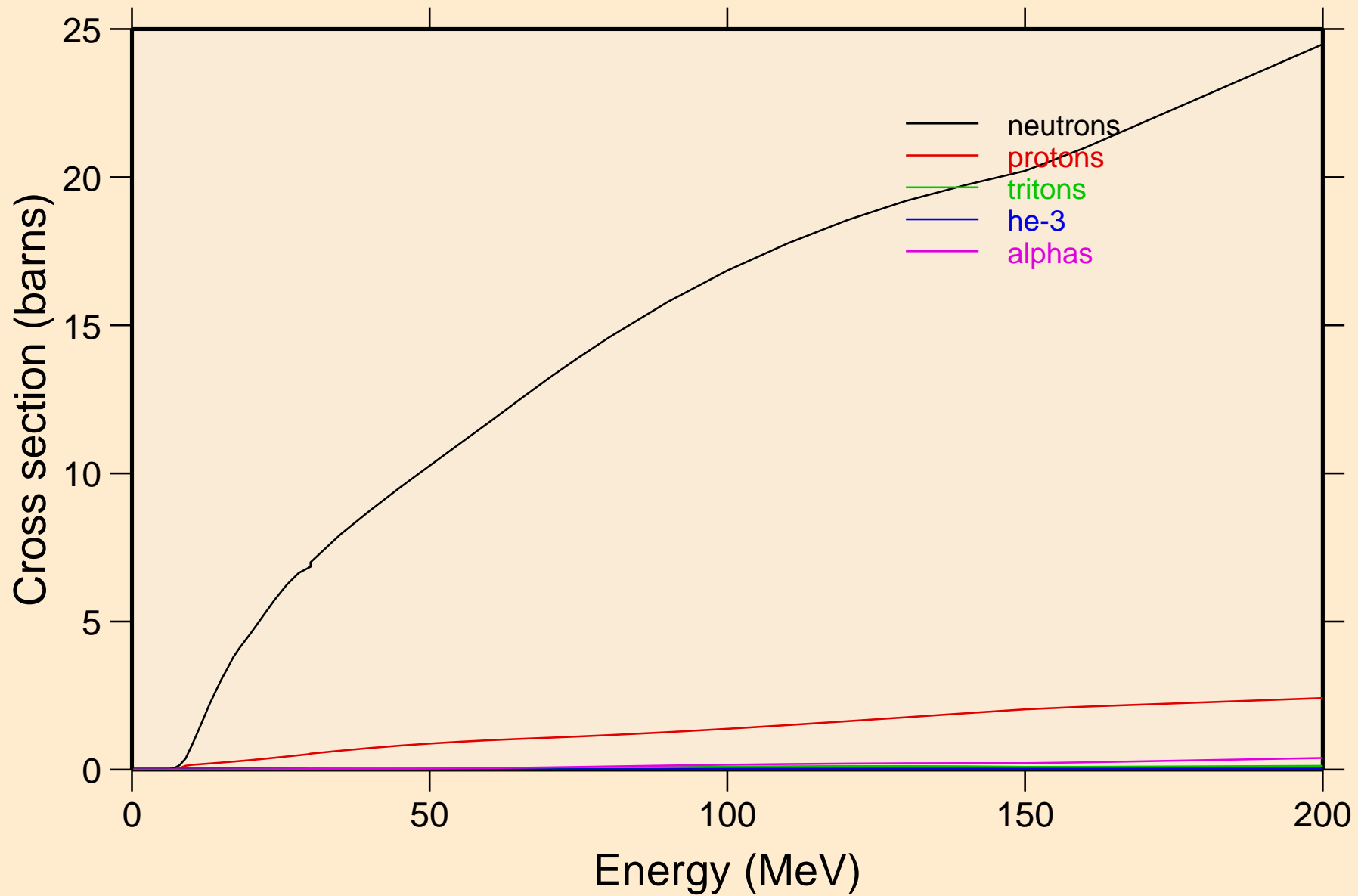
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



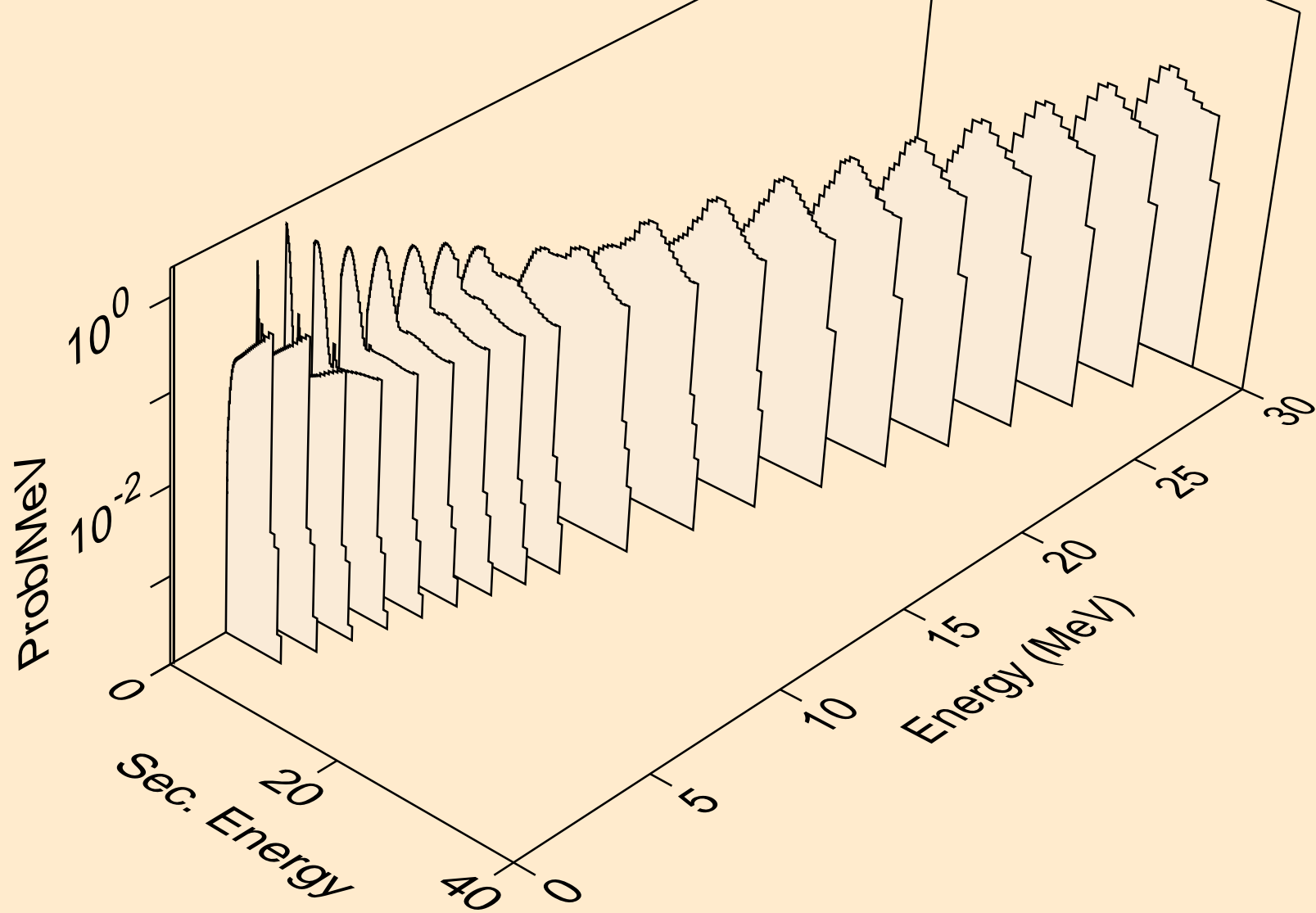


# TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

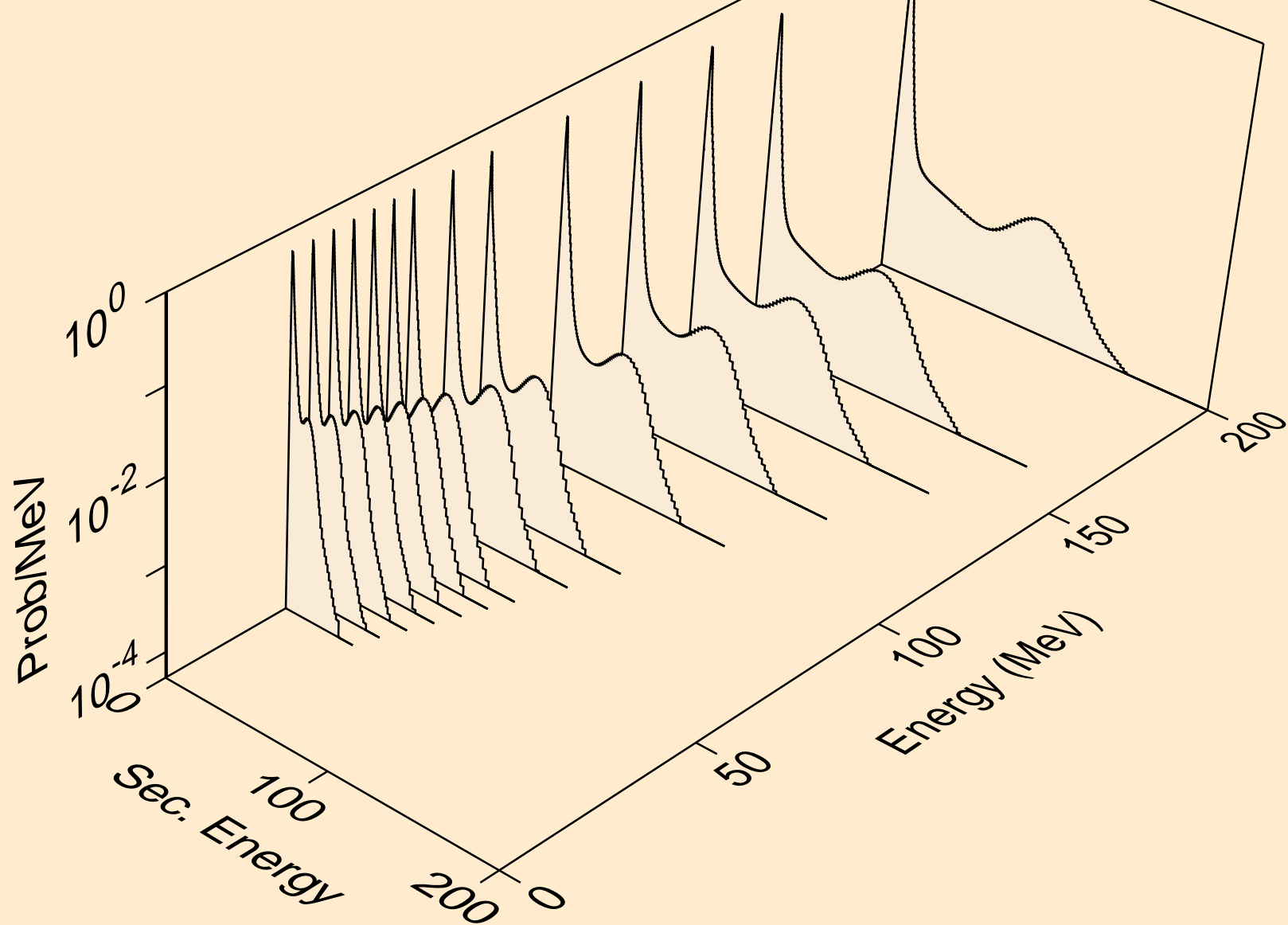
## Particle production cross sections



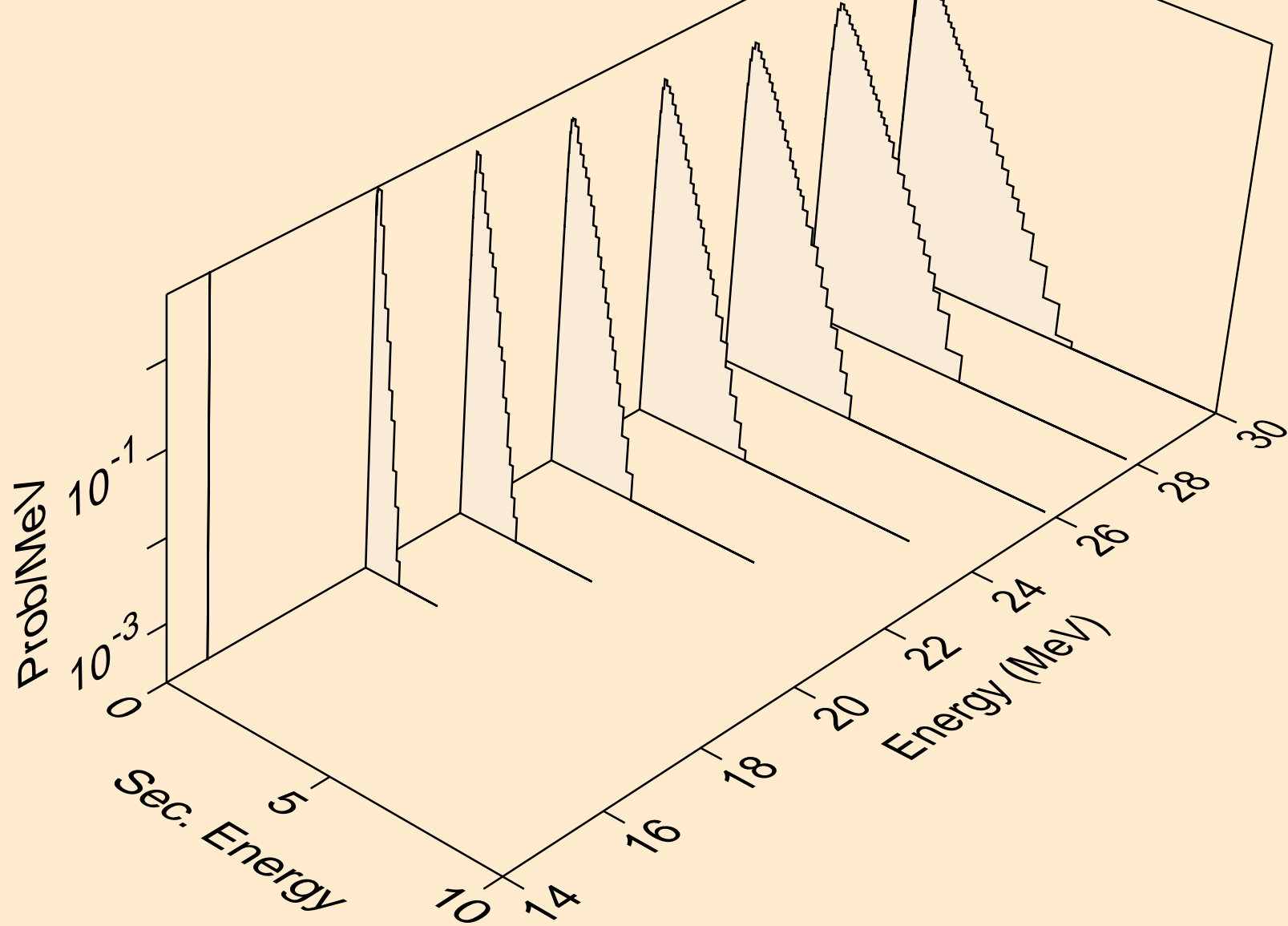
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



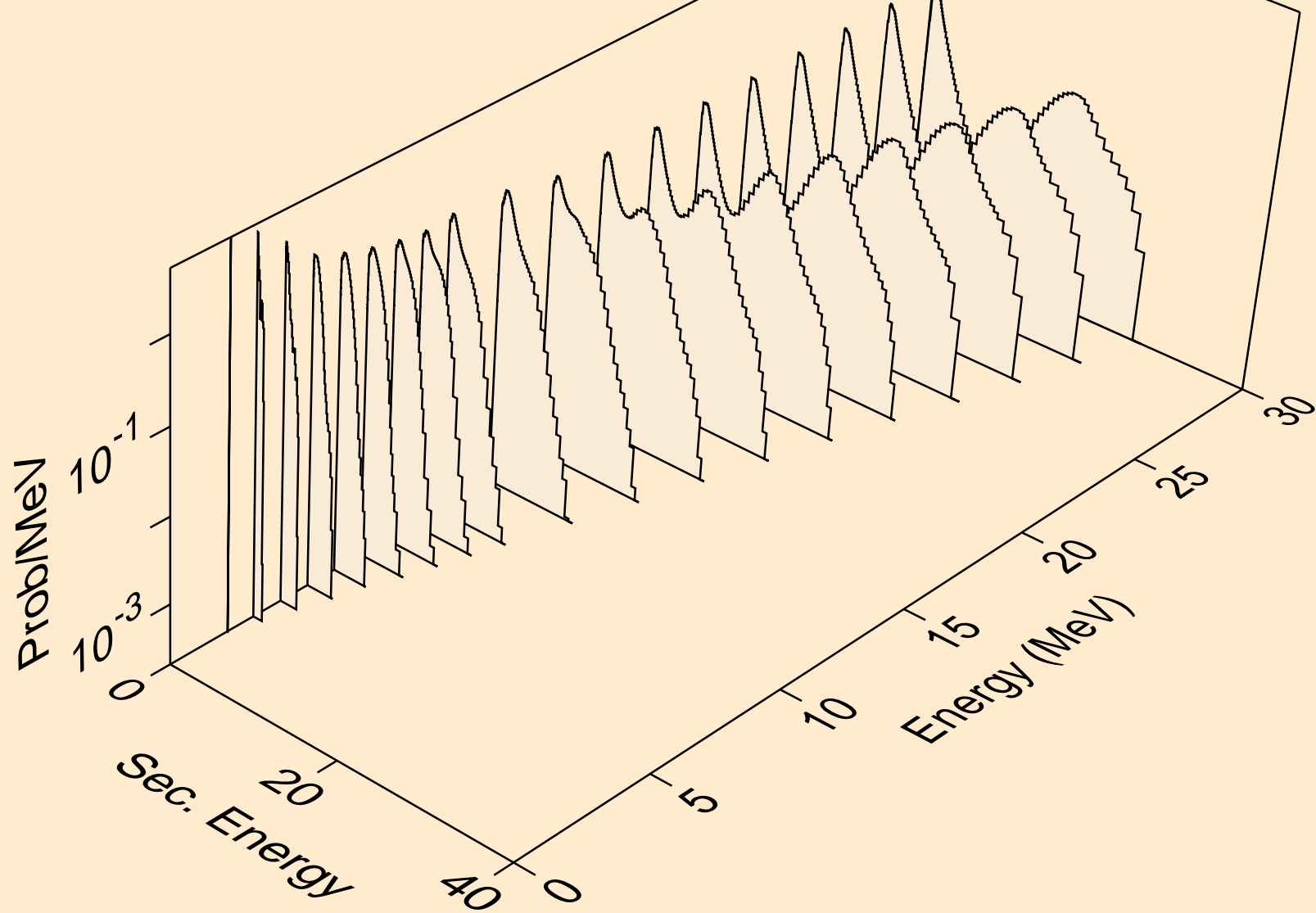
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



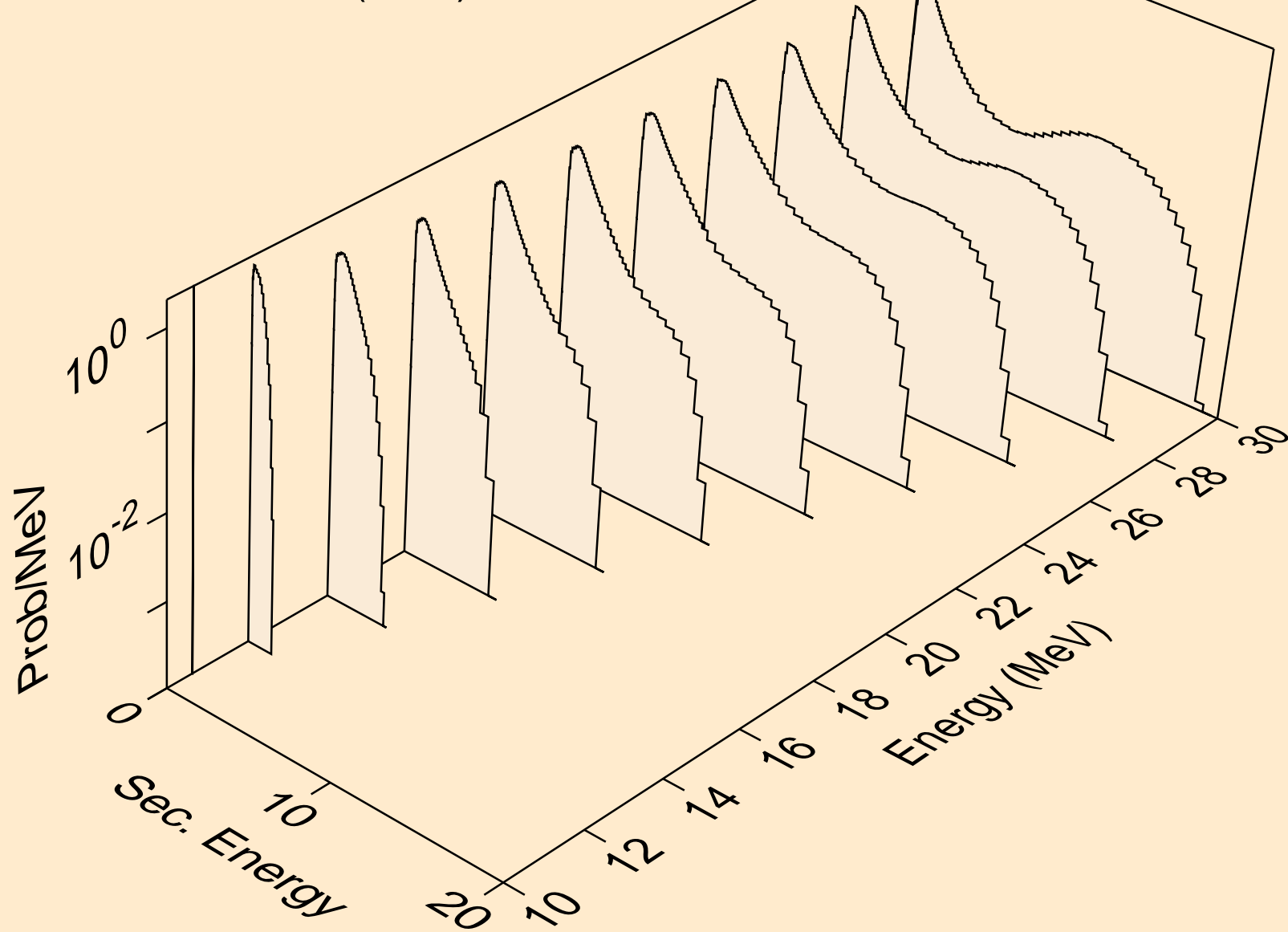
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



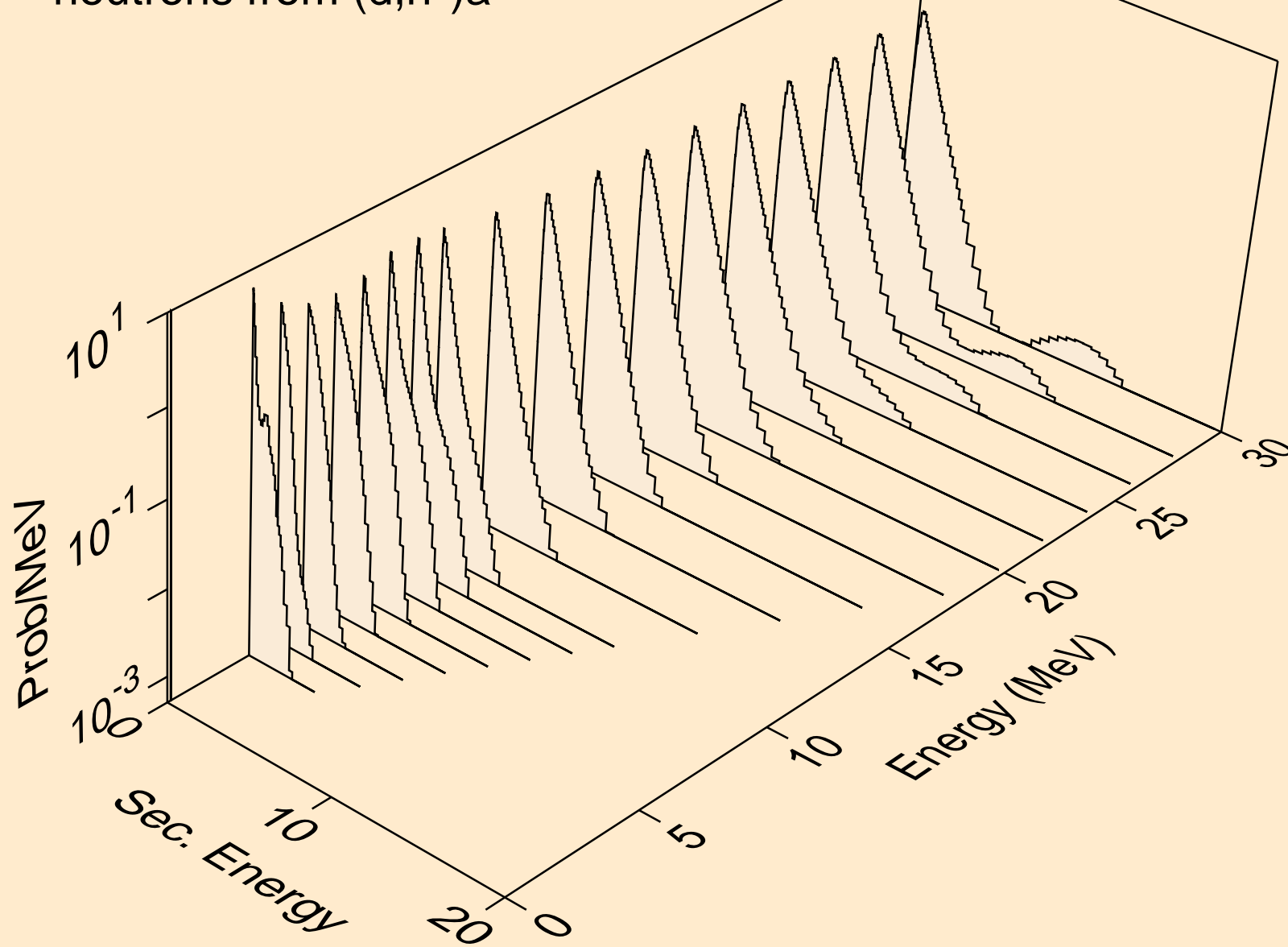
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



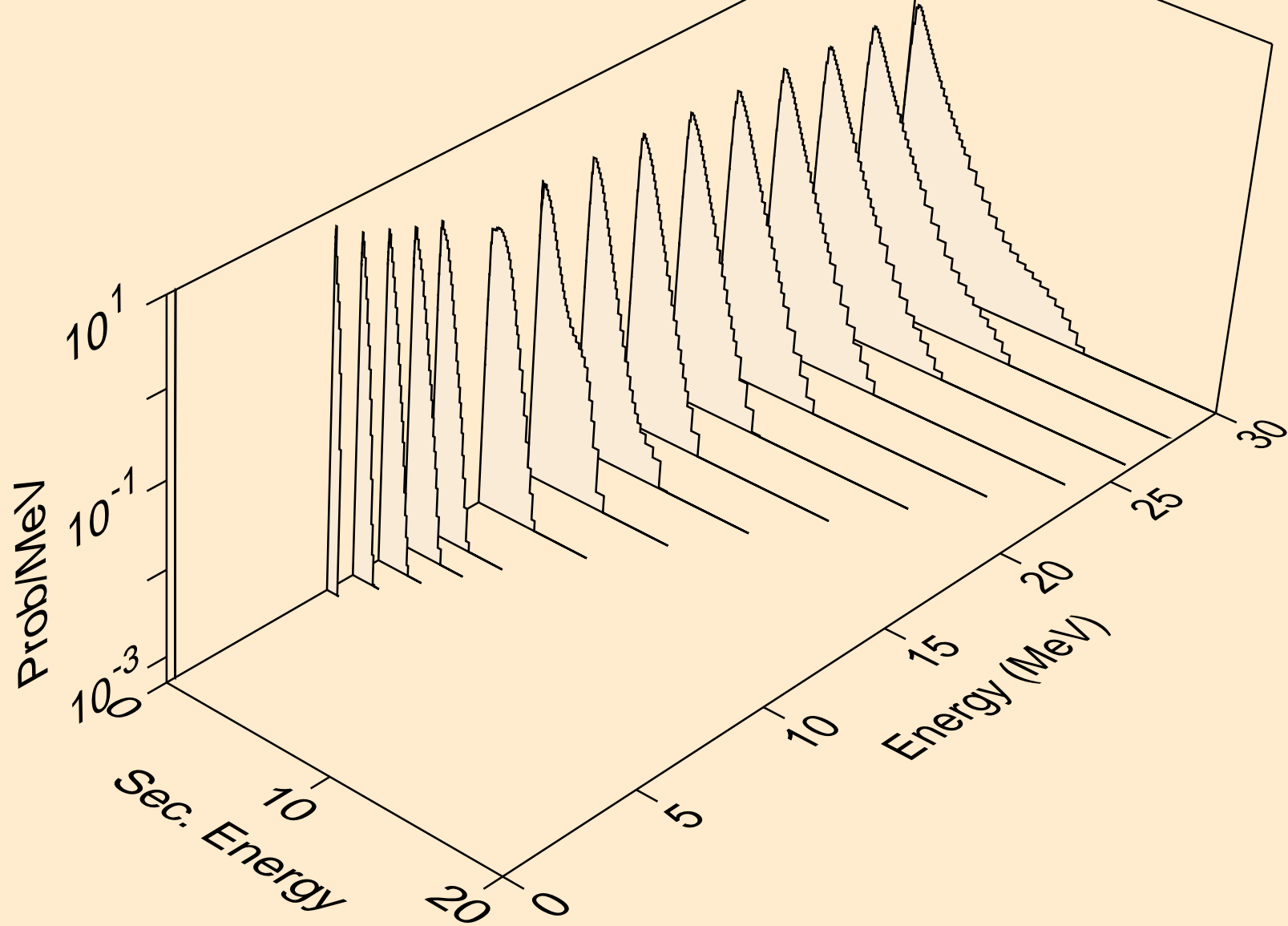
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a

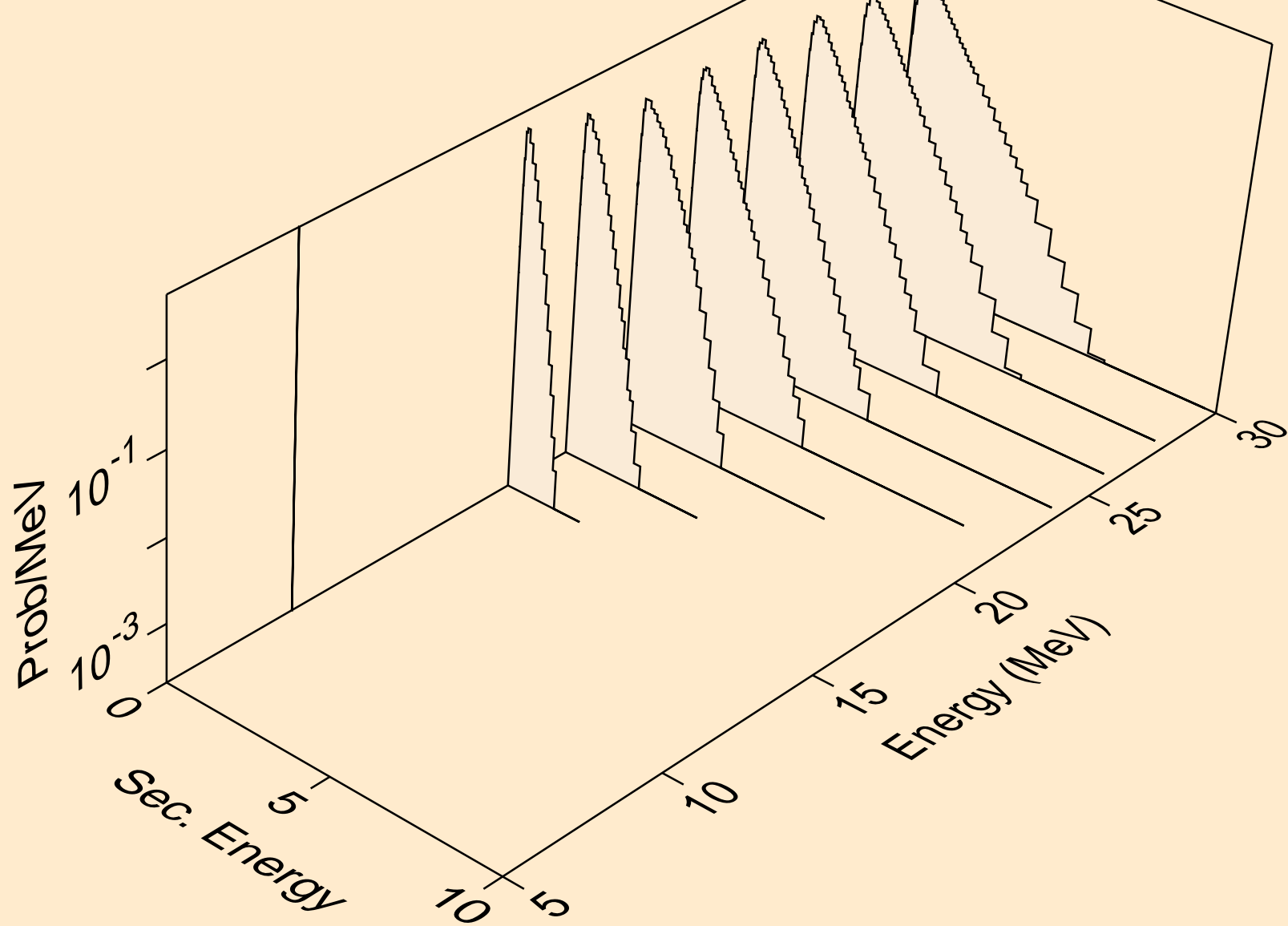


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

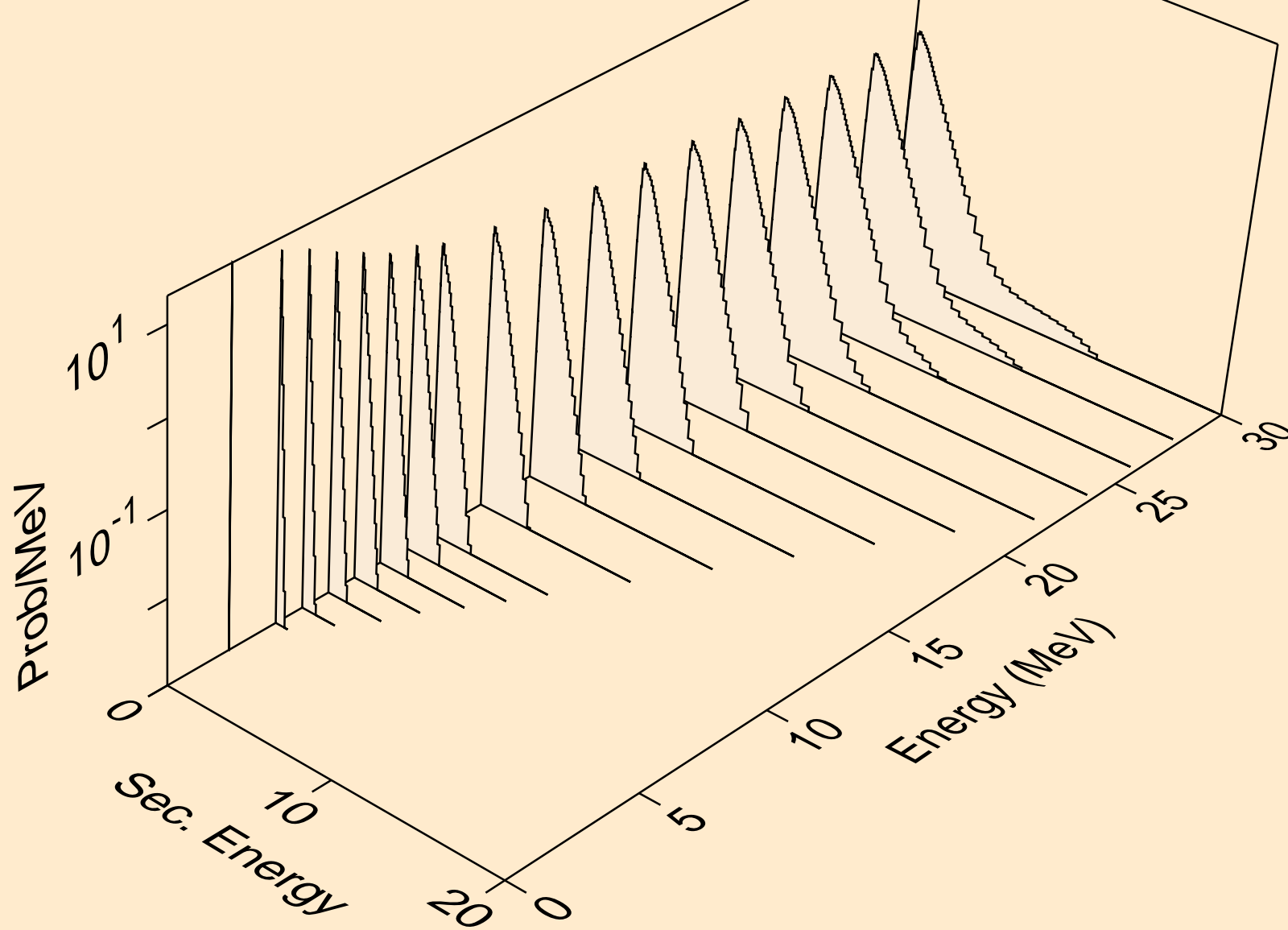




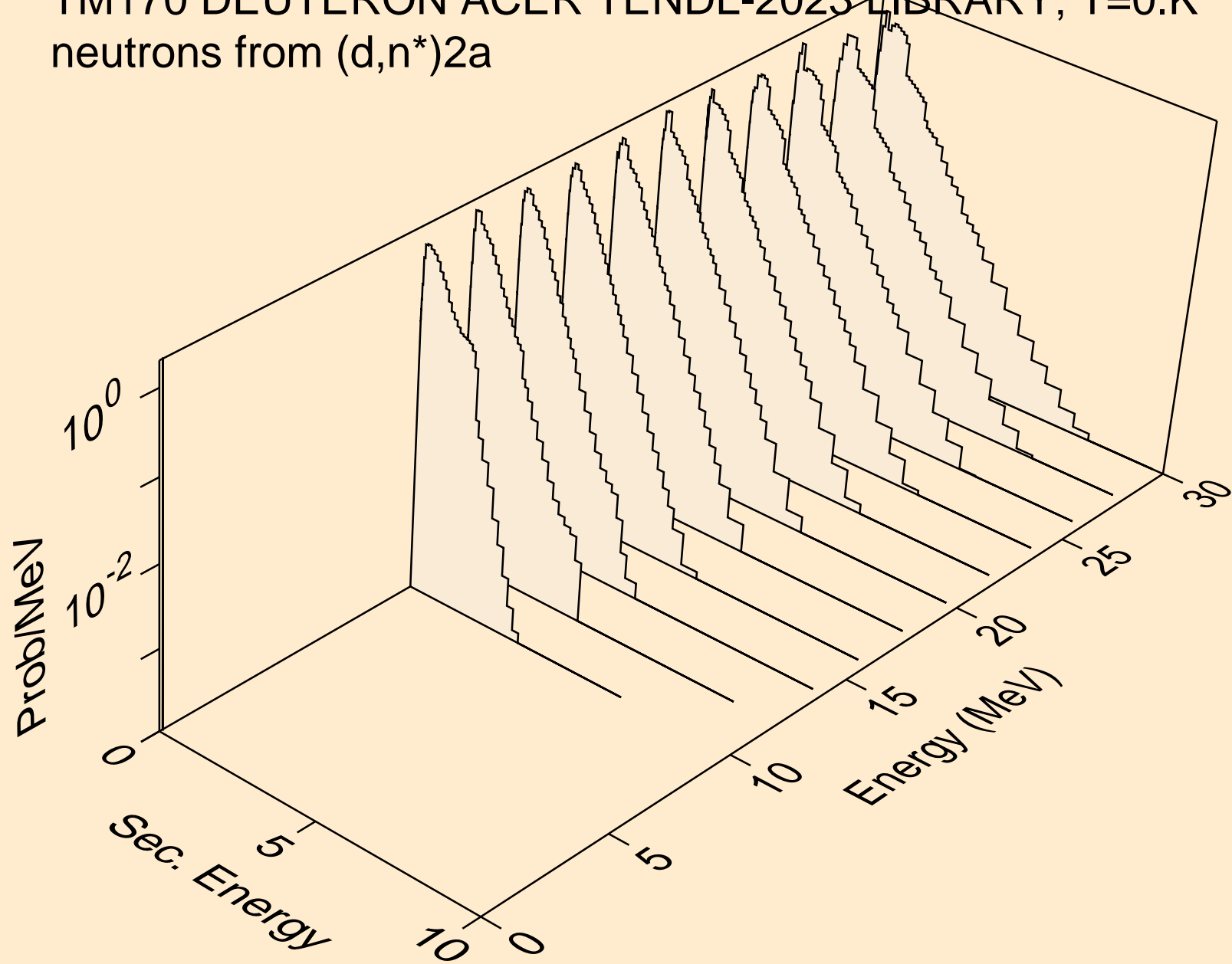
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a



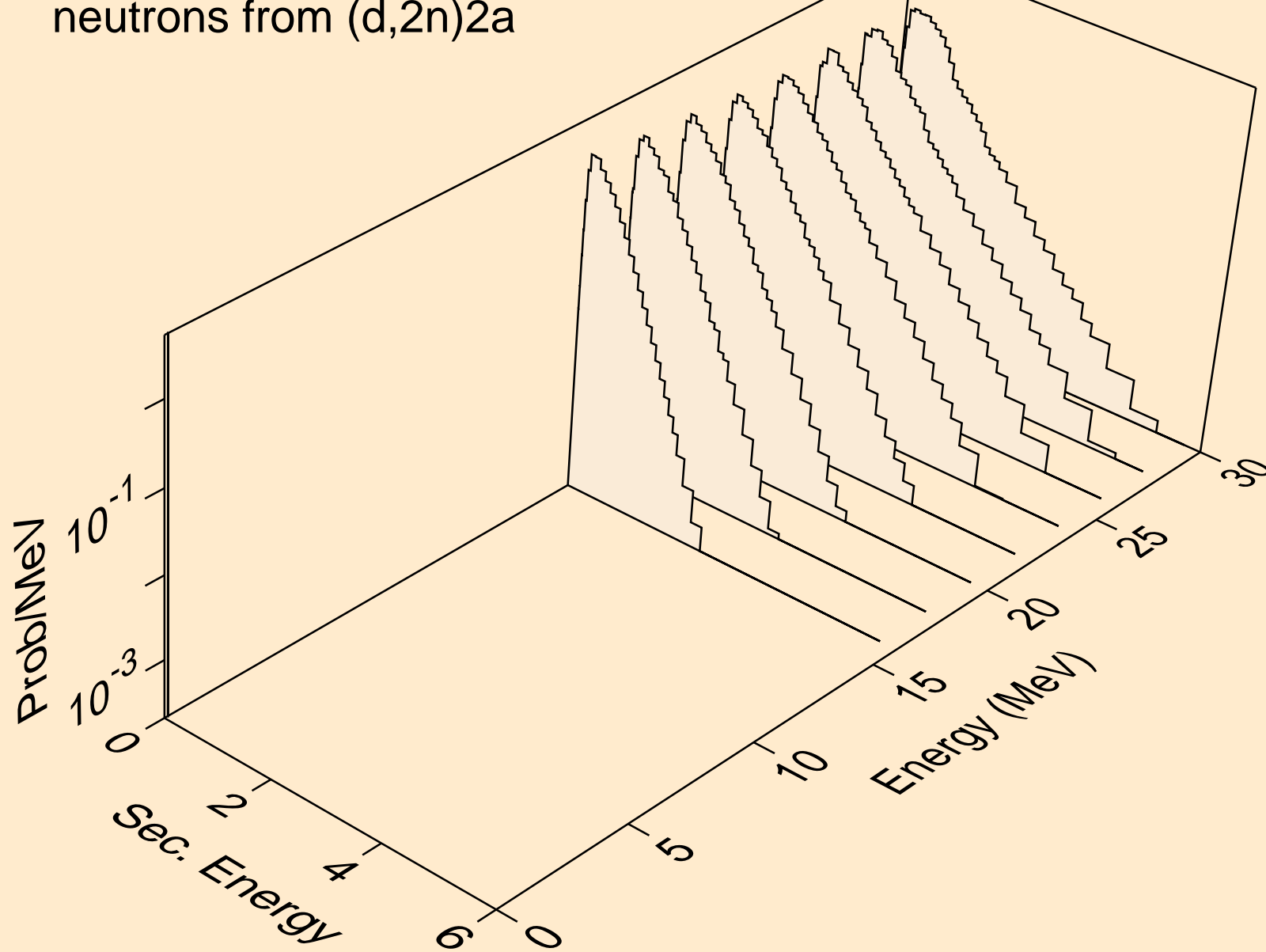
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



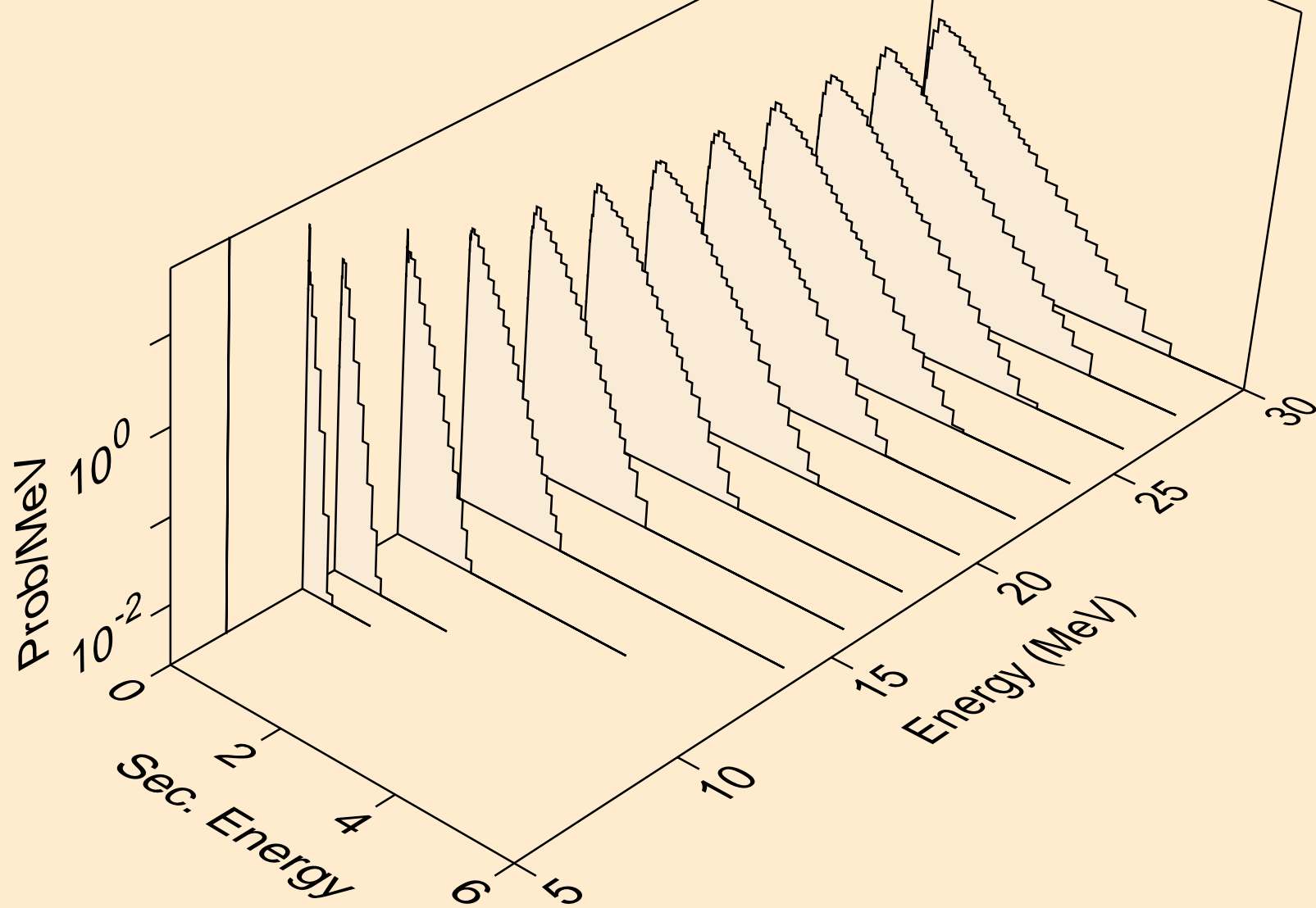
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neutrons from (d,n\*)2a



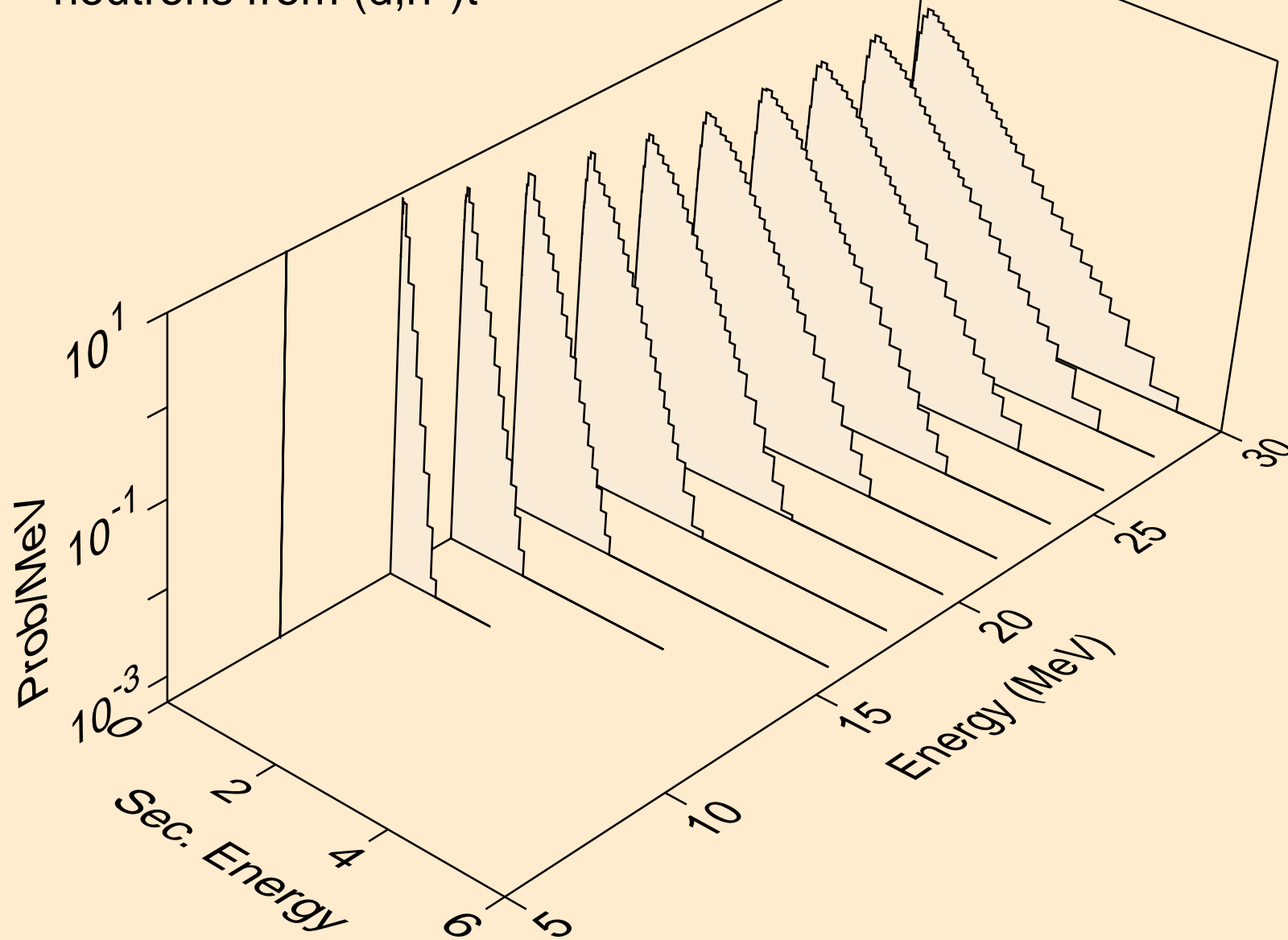
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)2a



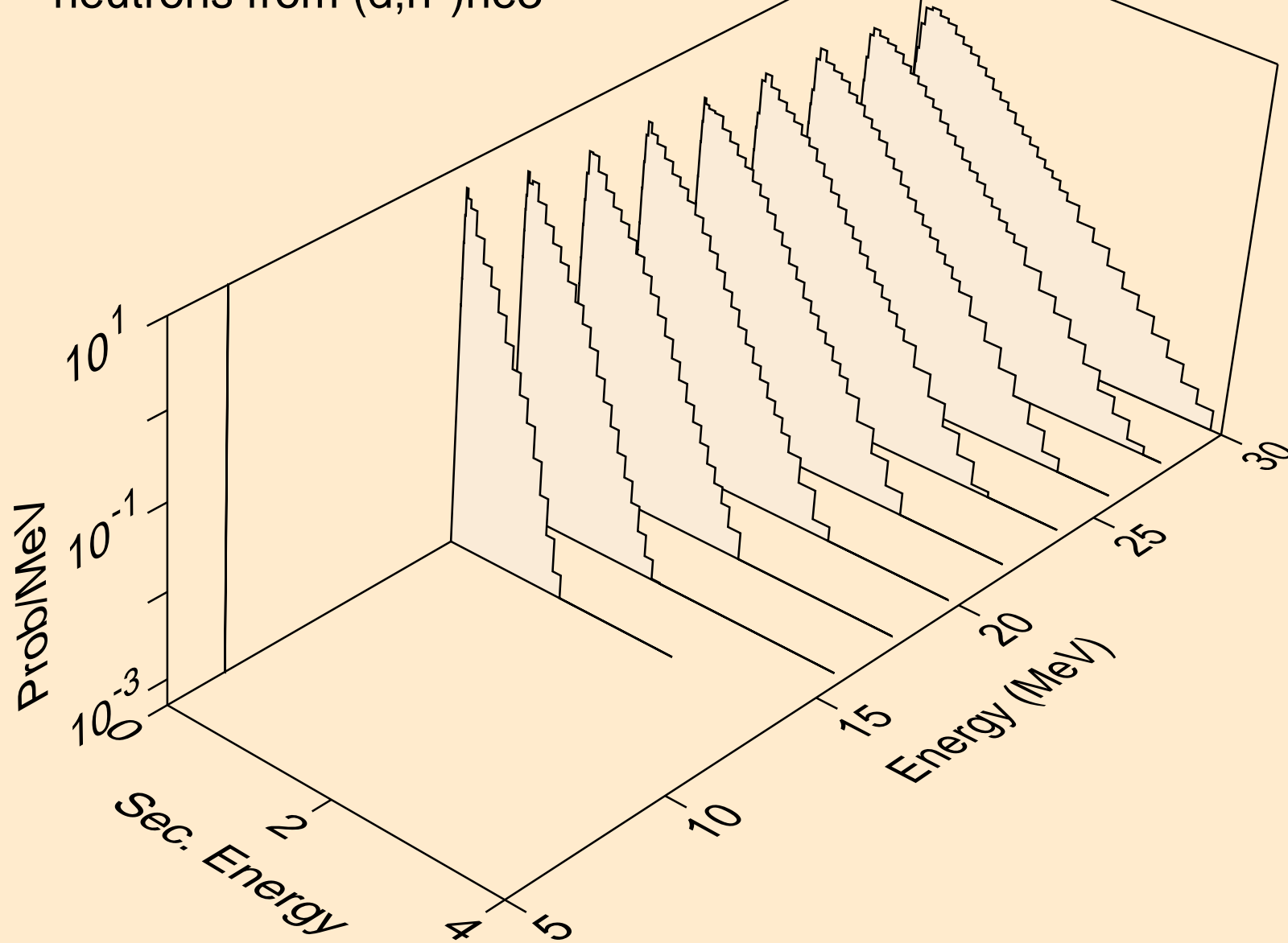
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



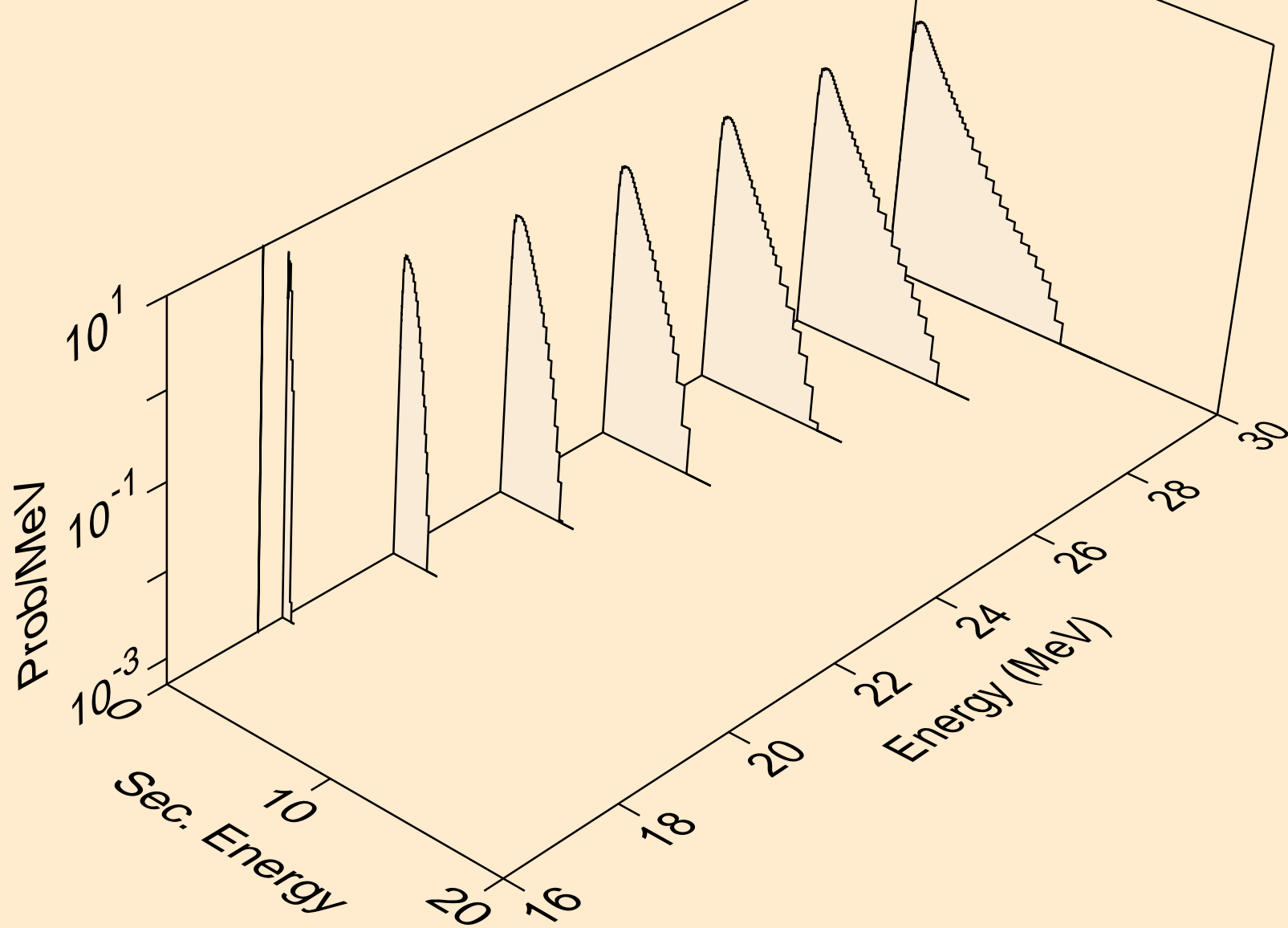
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3

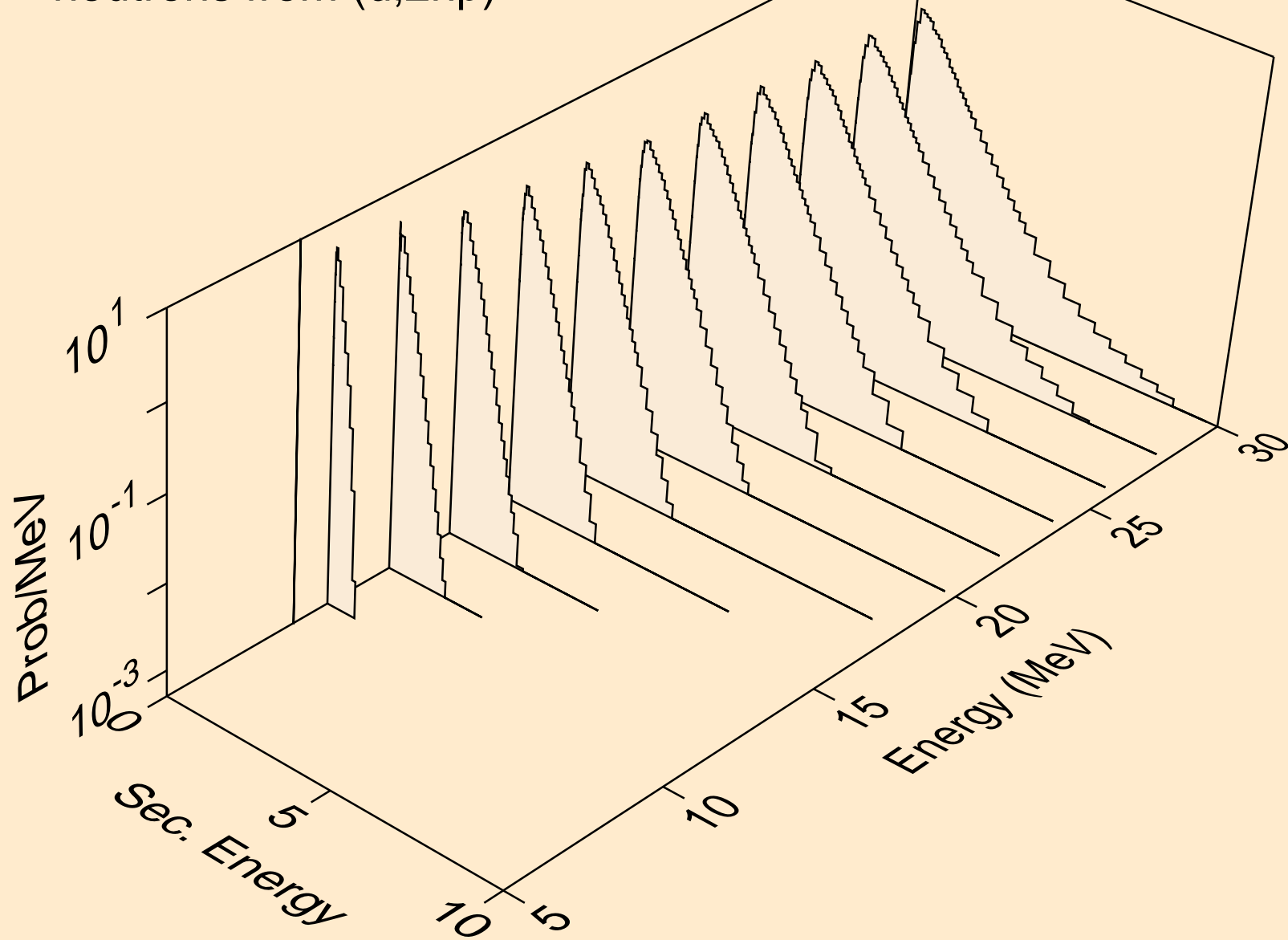


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)

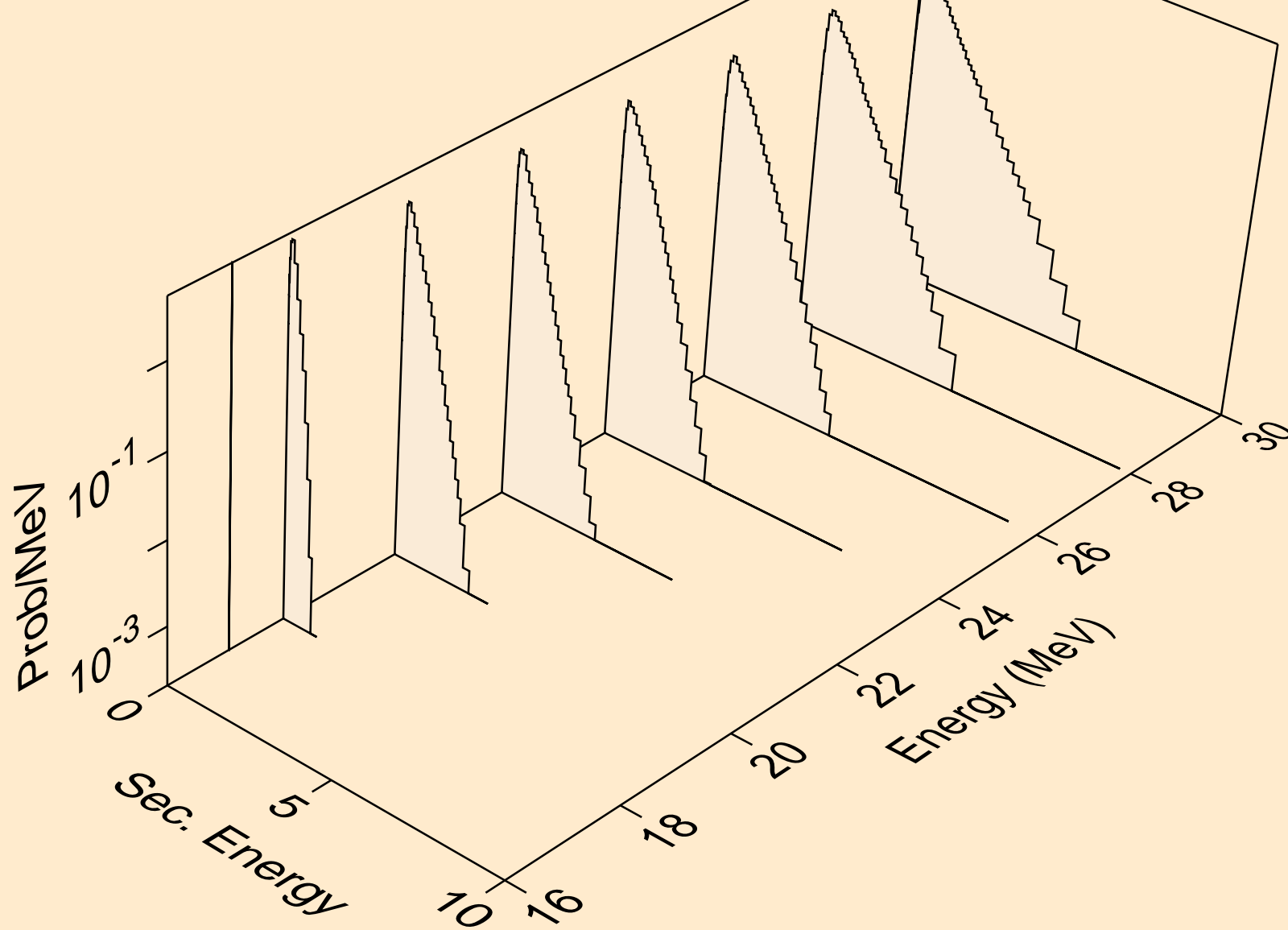




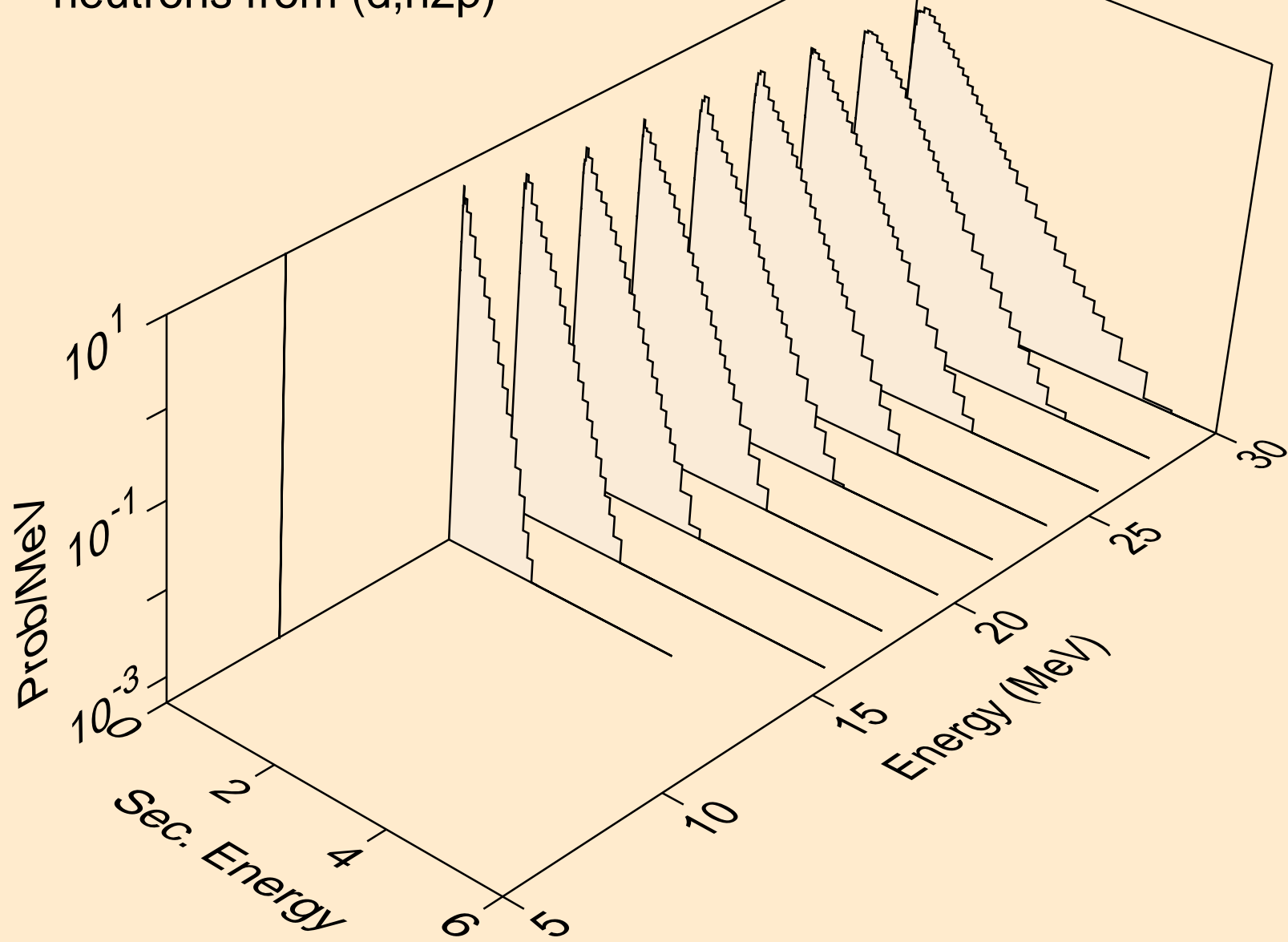
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



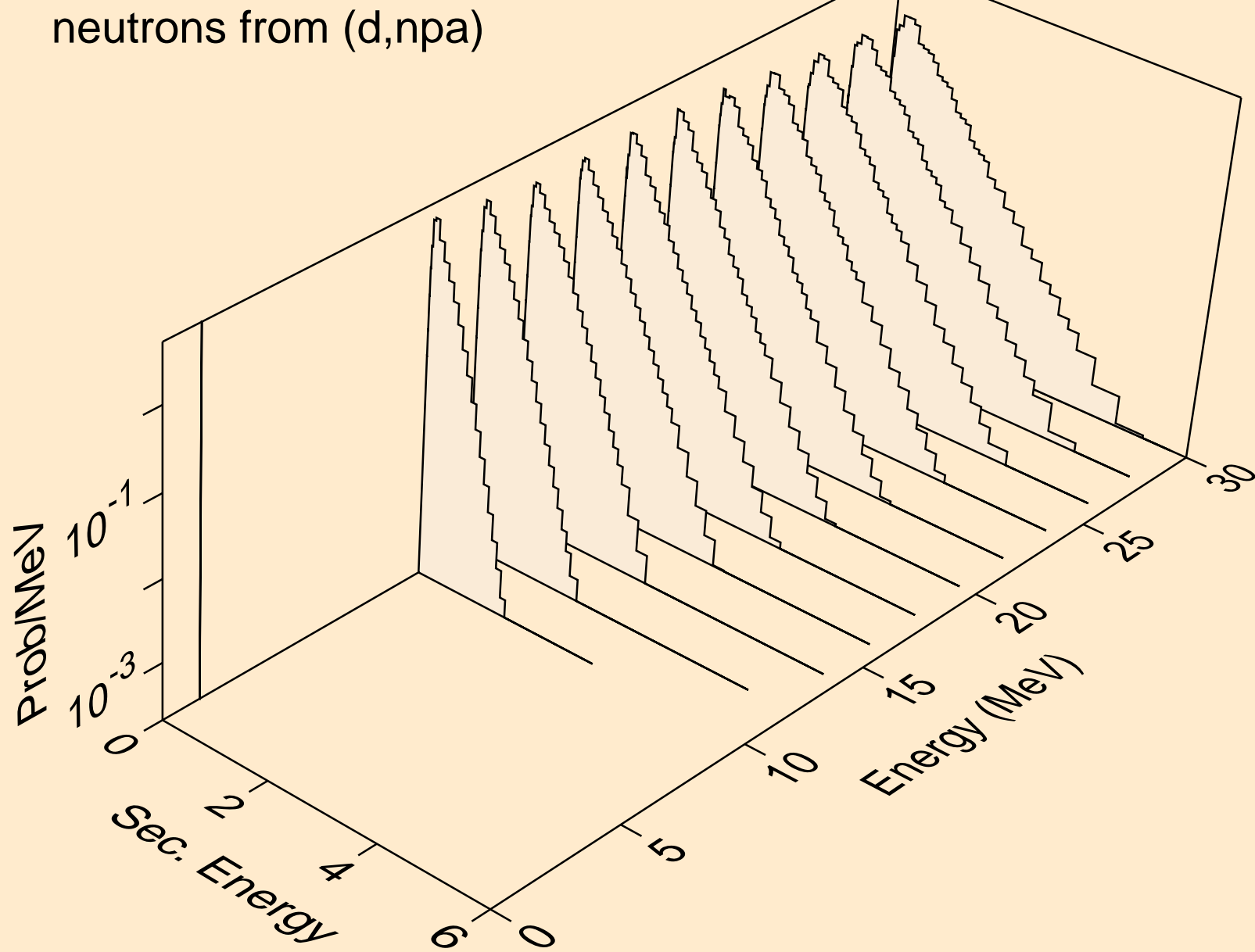
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



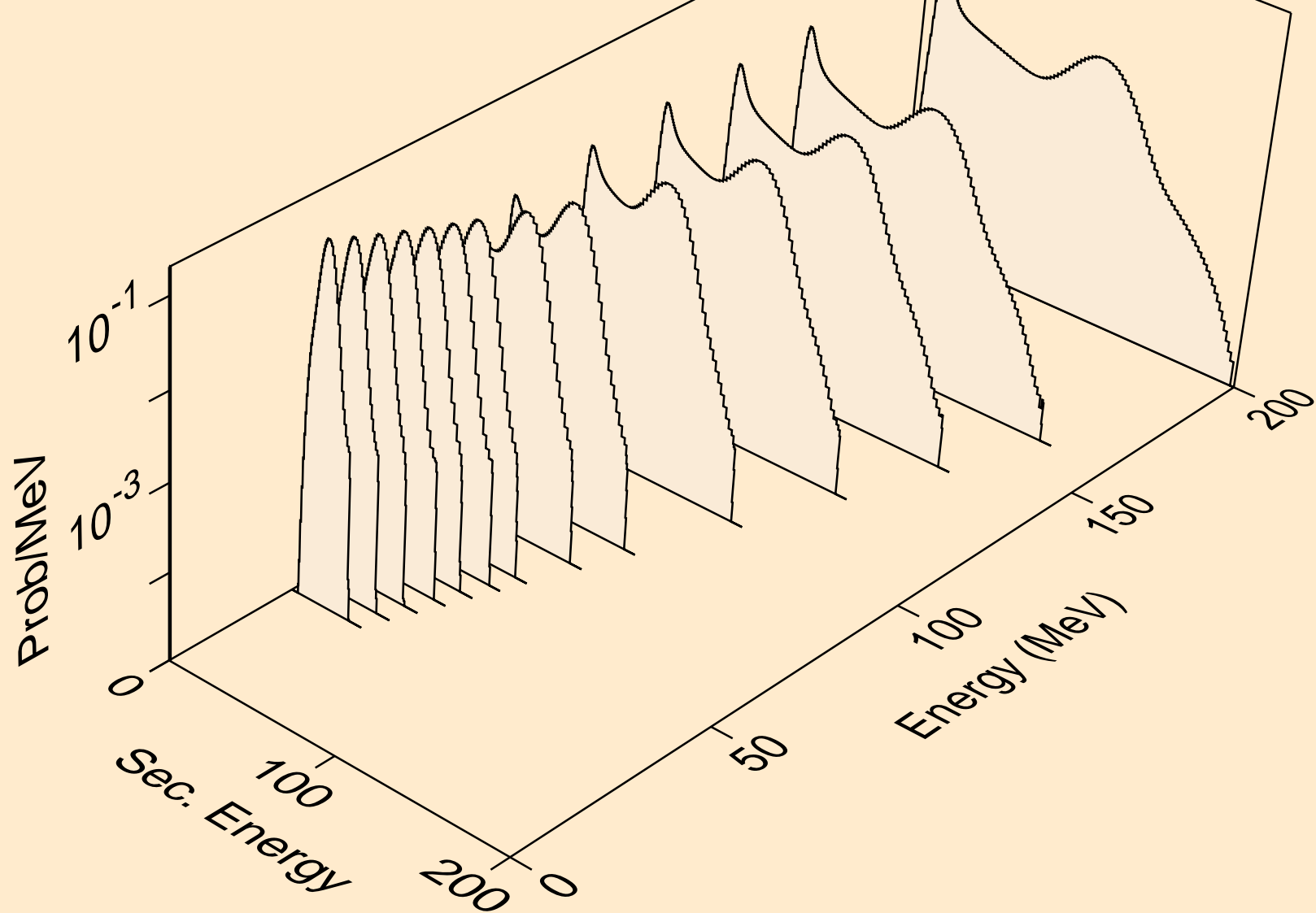
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



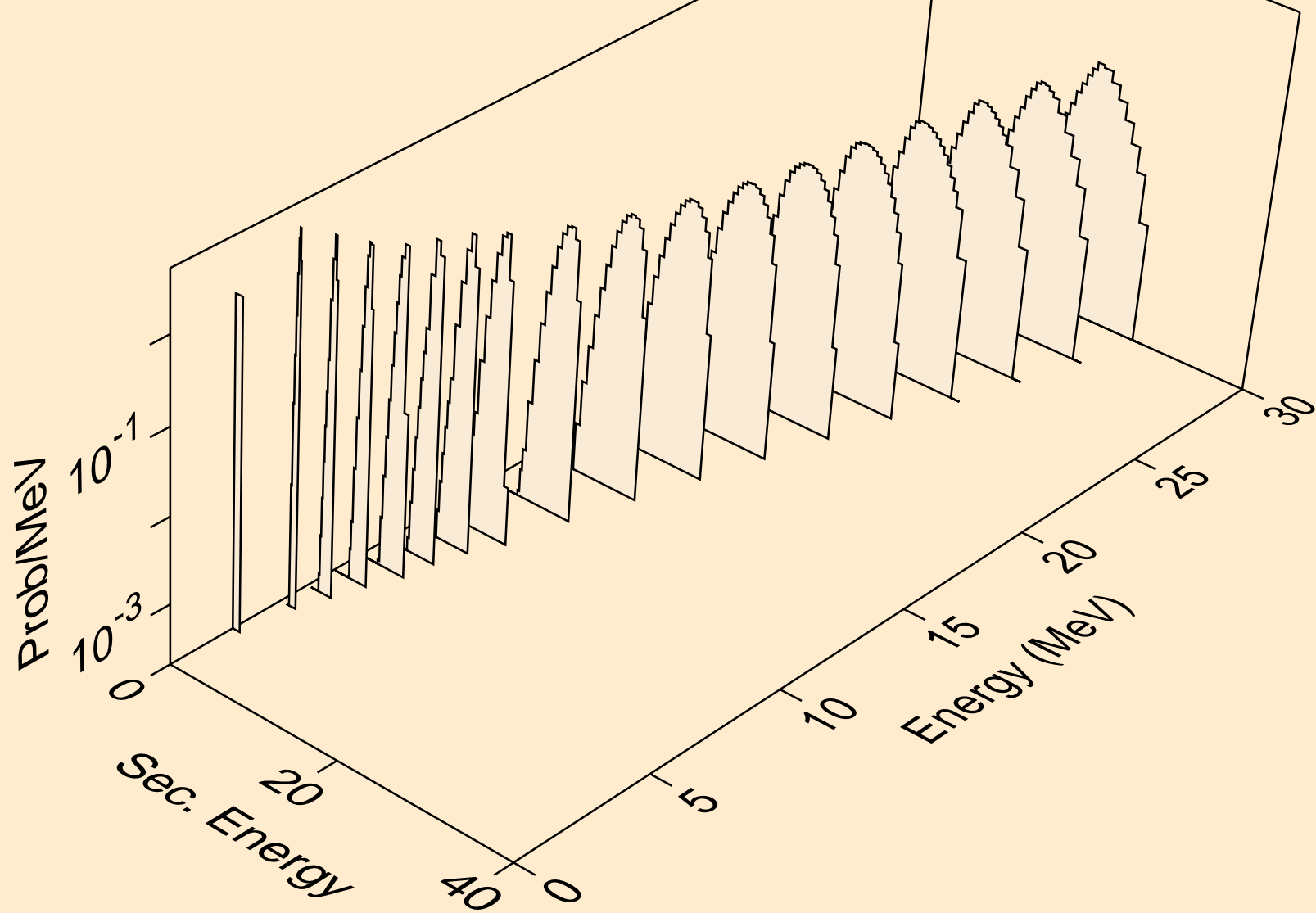
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



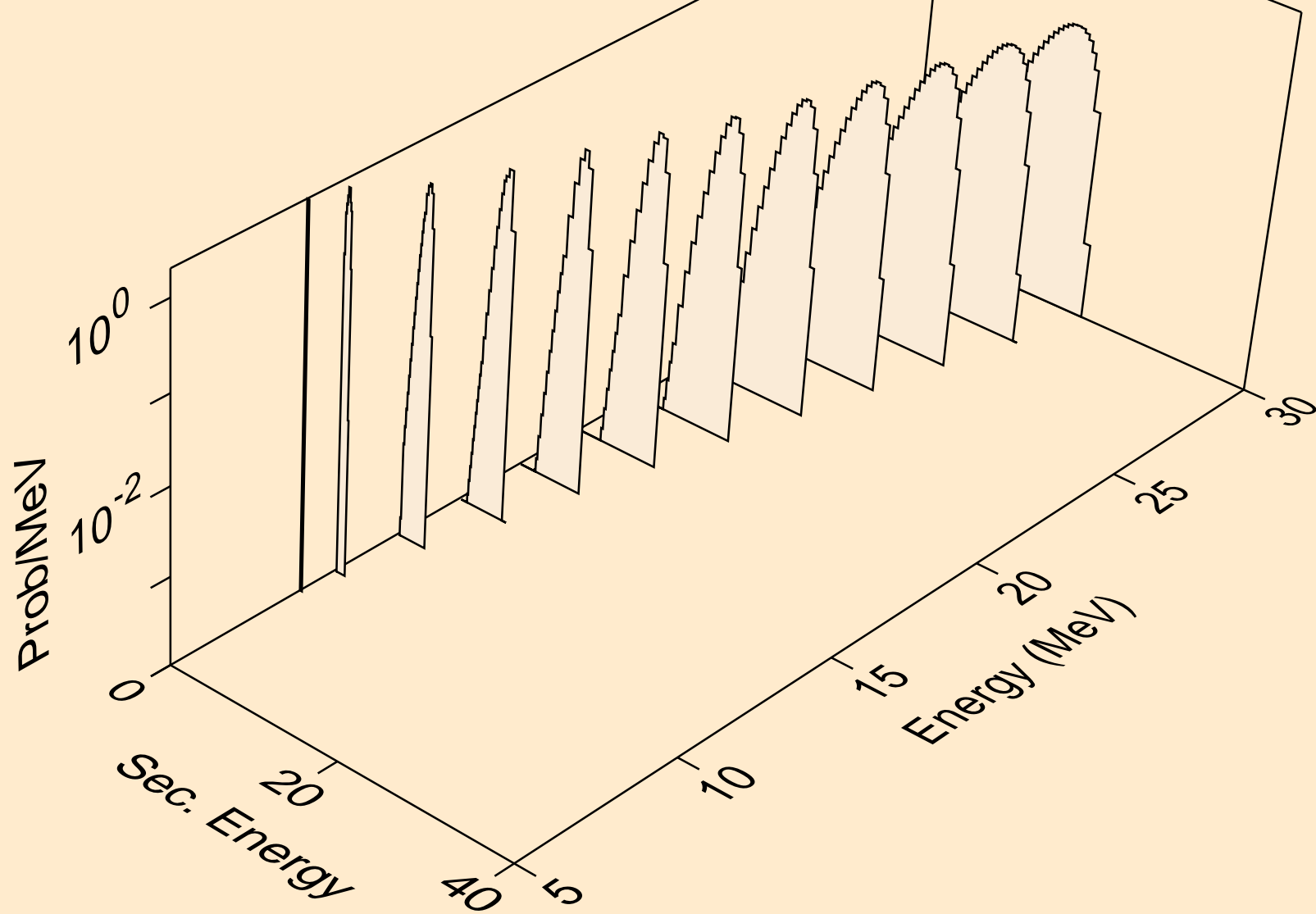
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



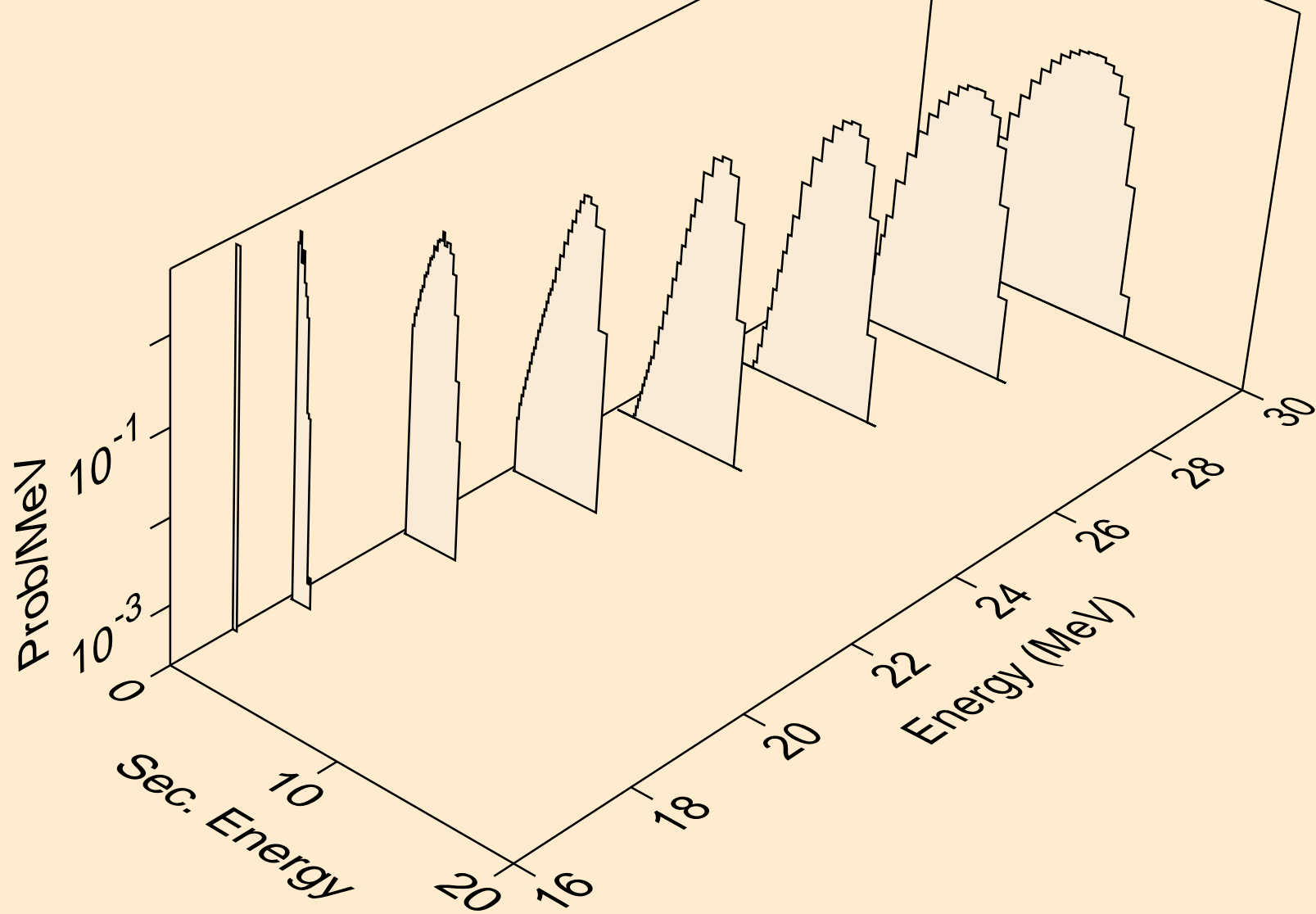
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

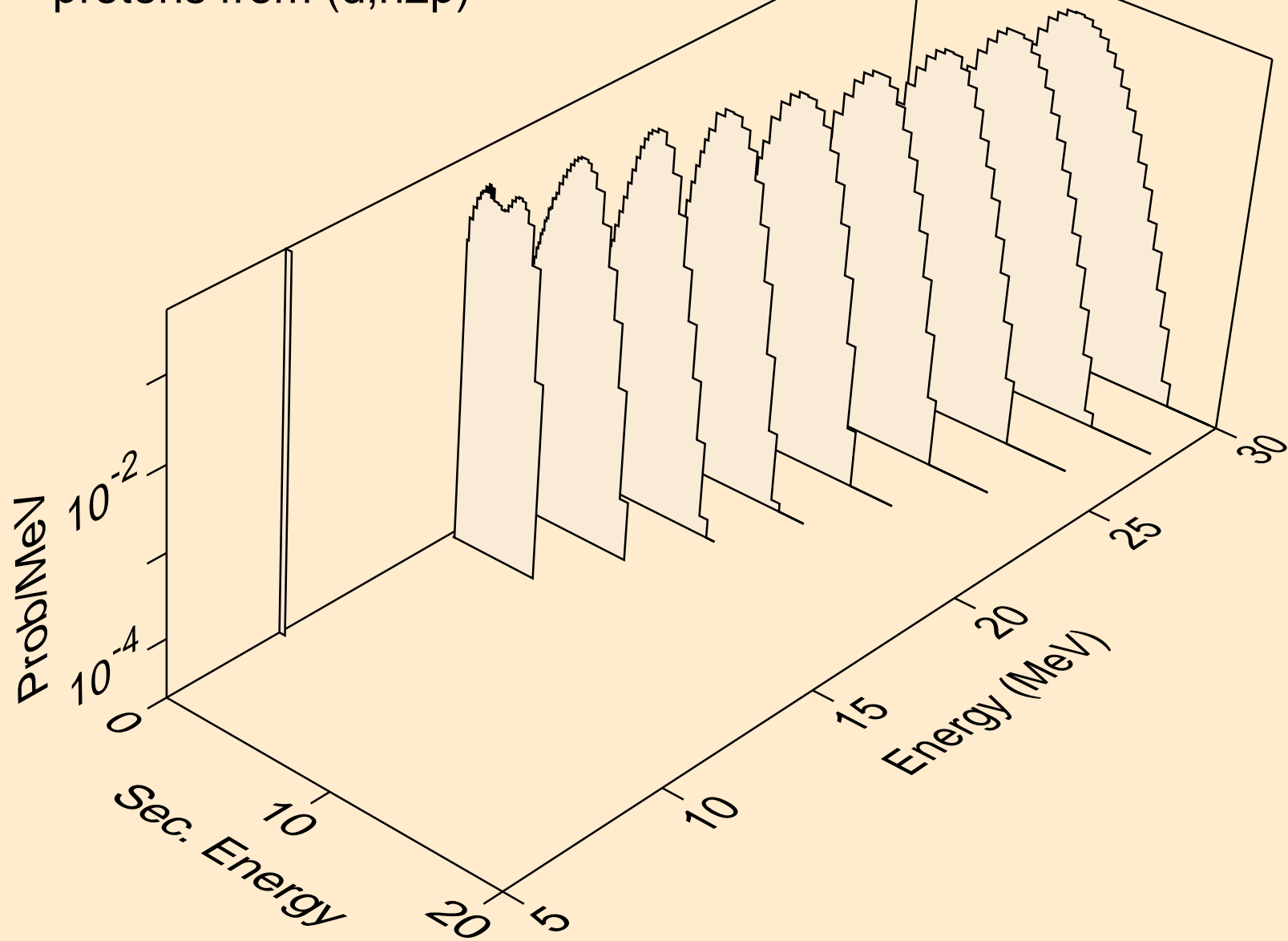


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)

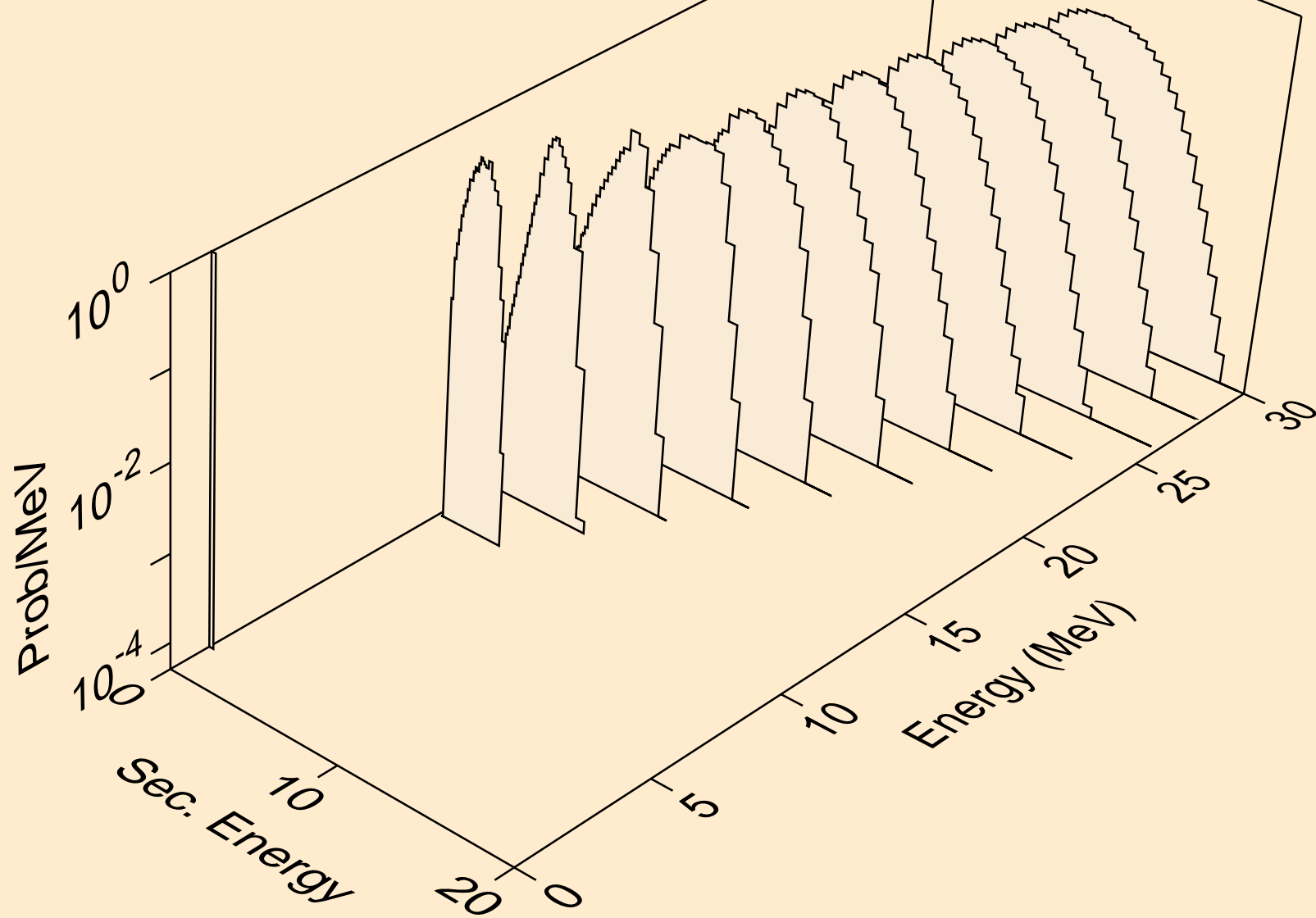




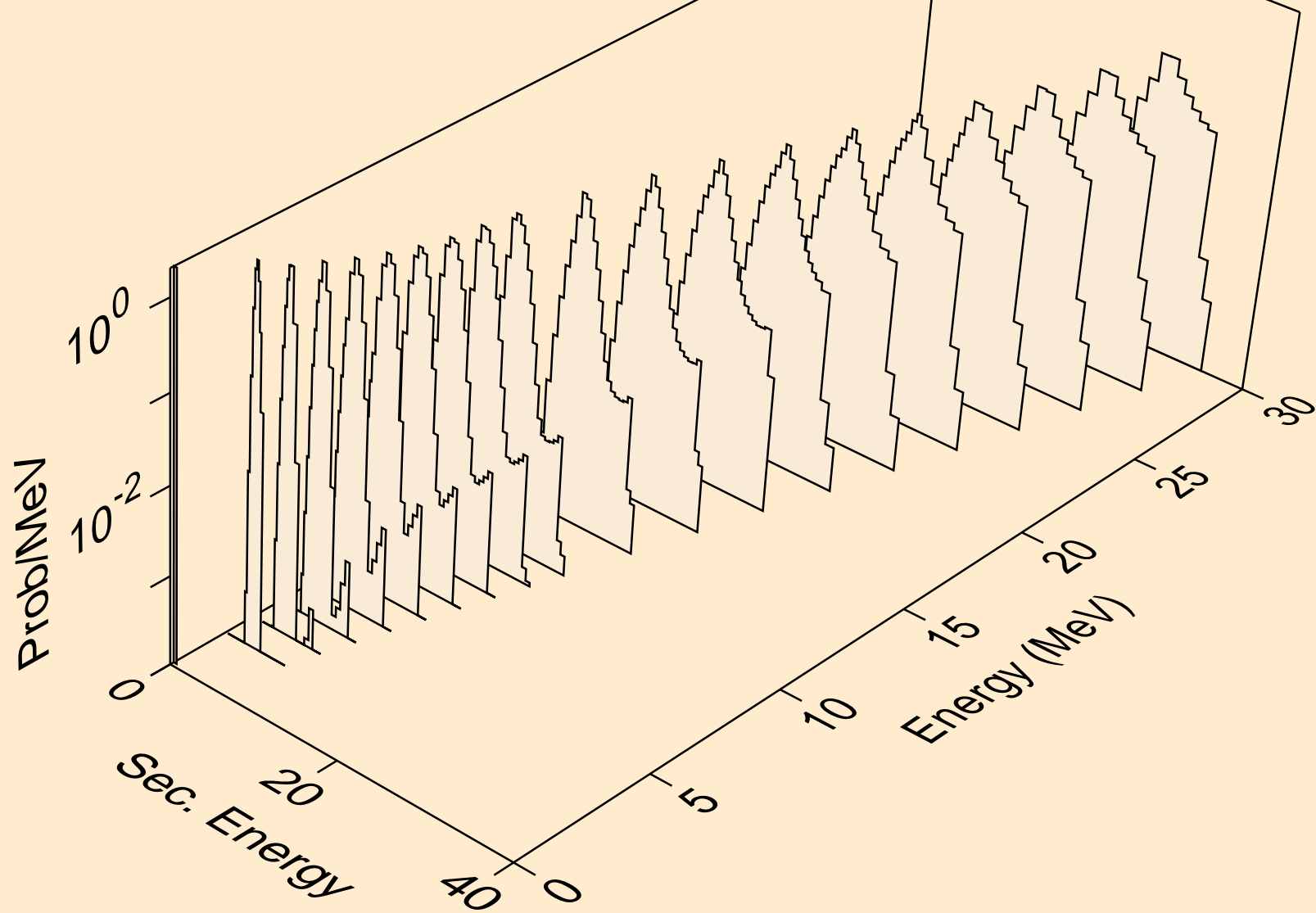
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



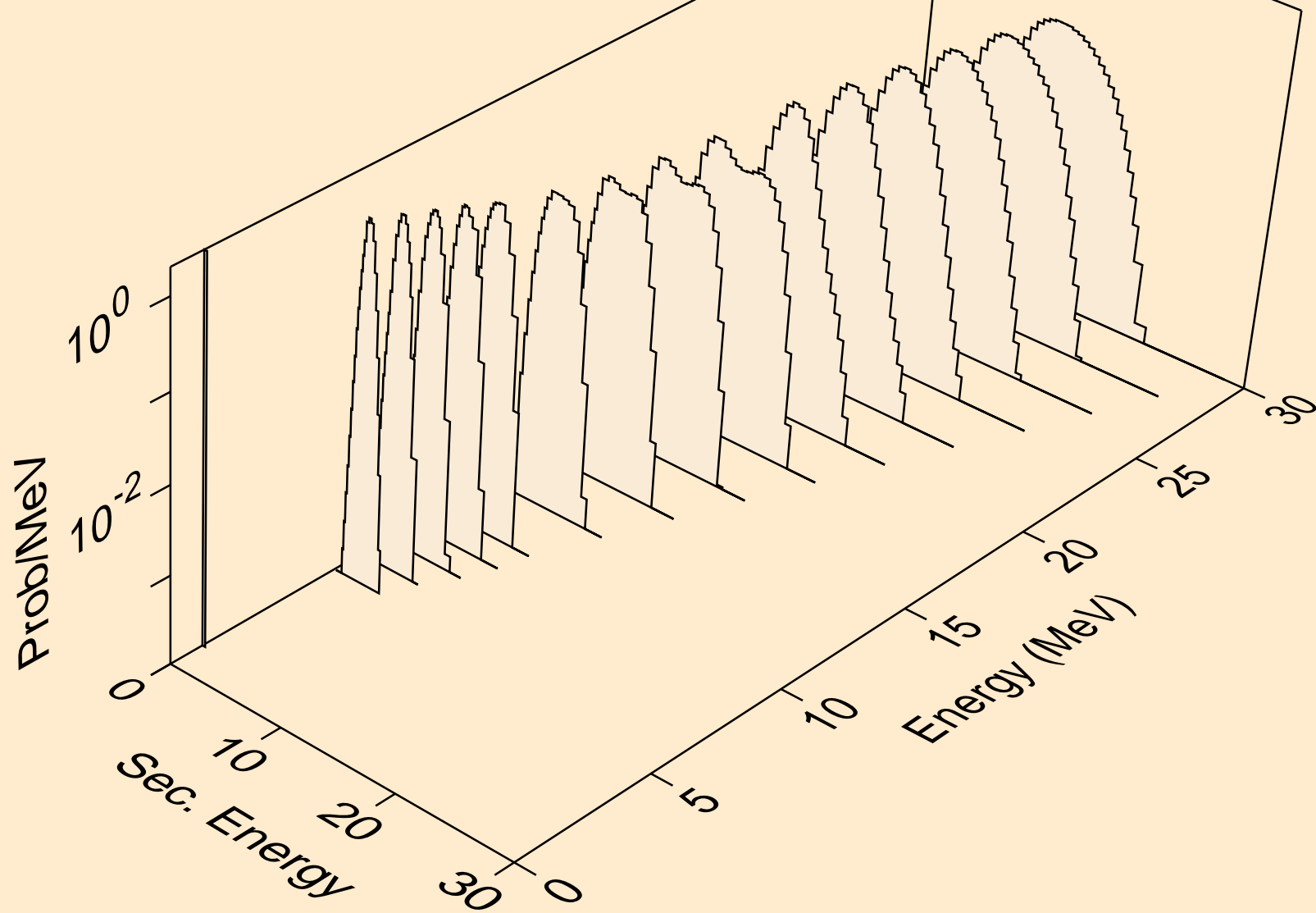
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



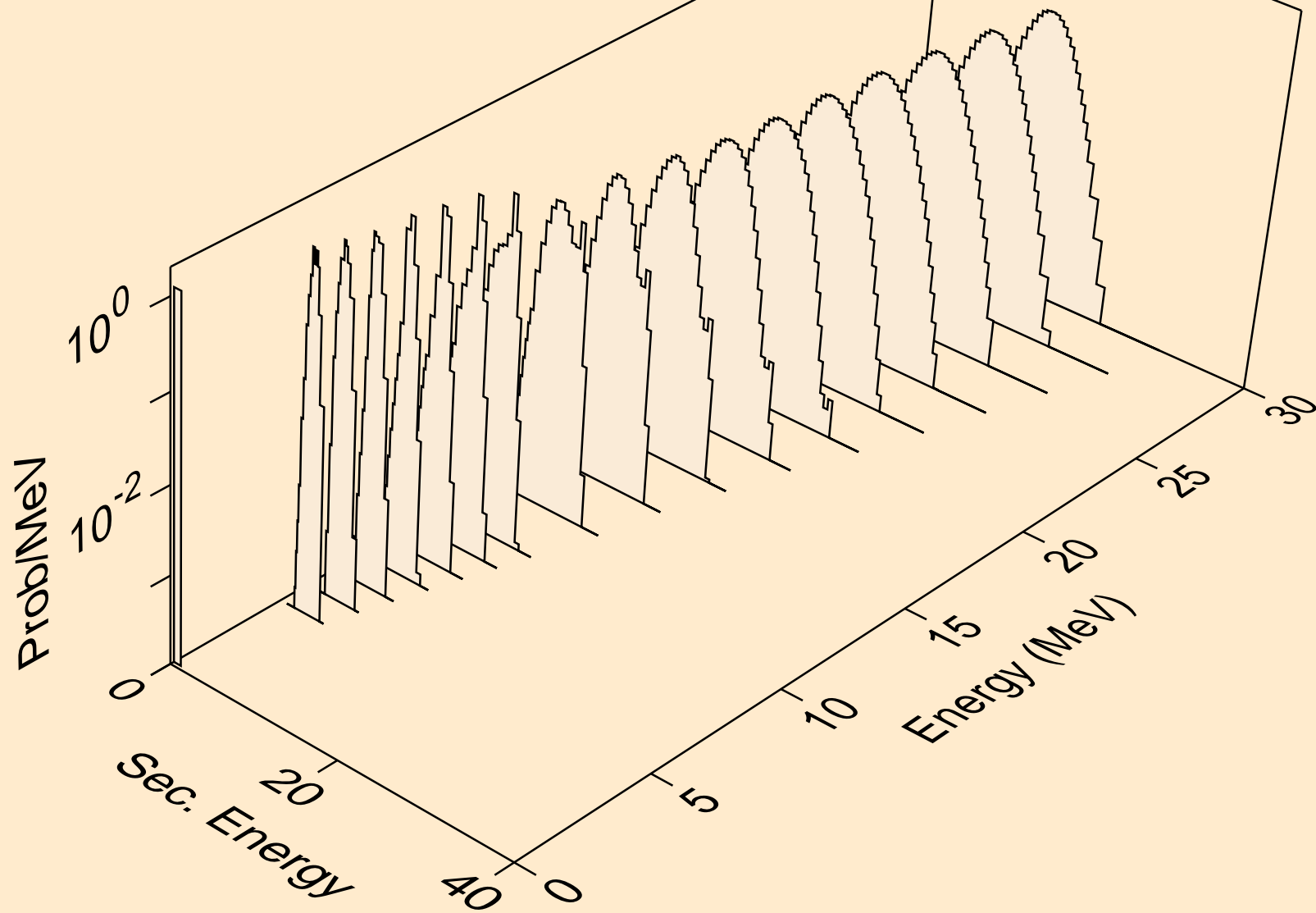
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



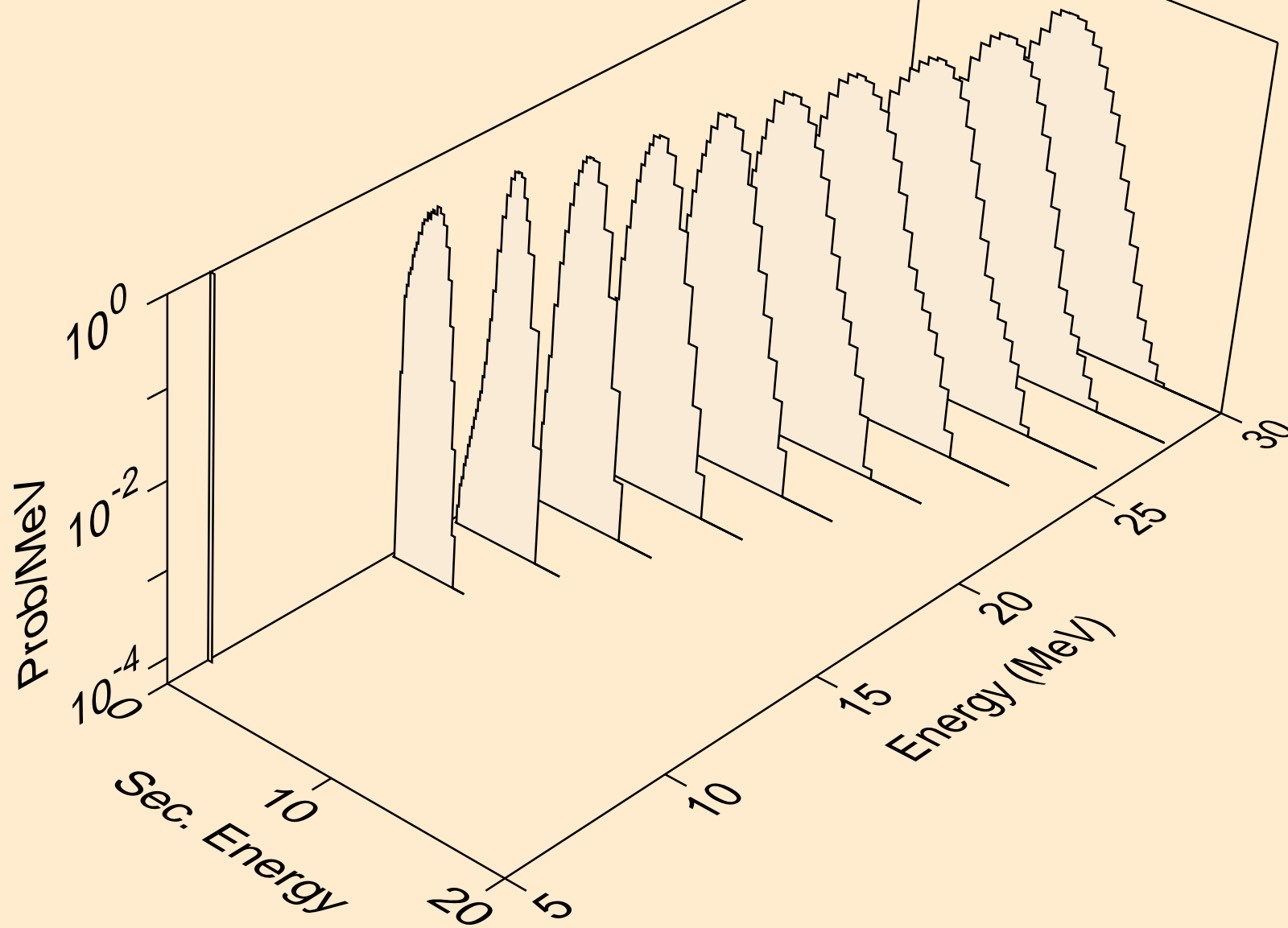
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



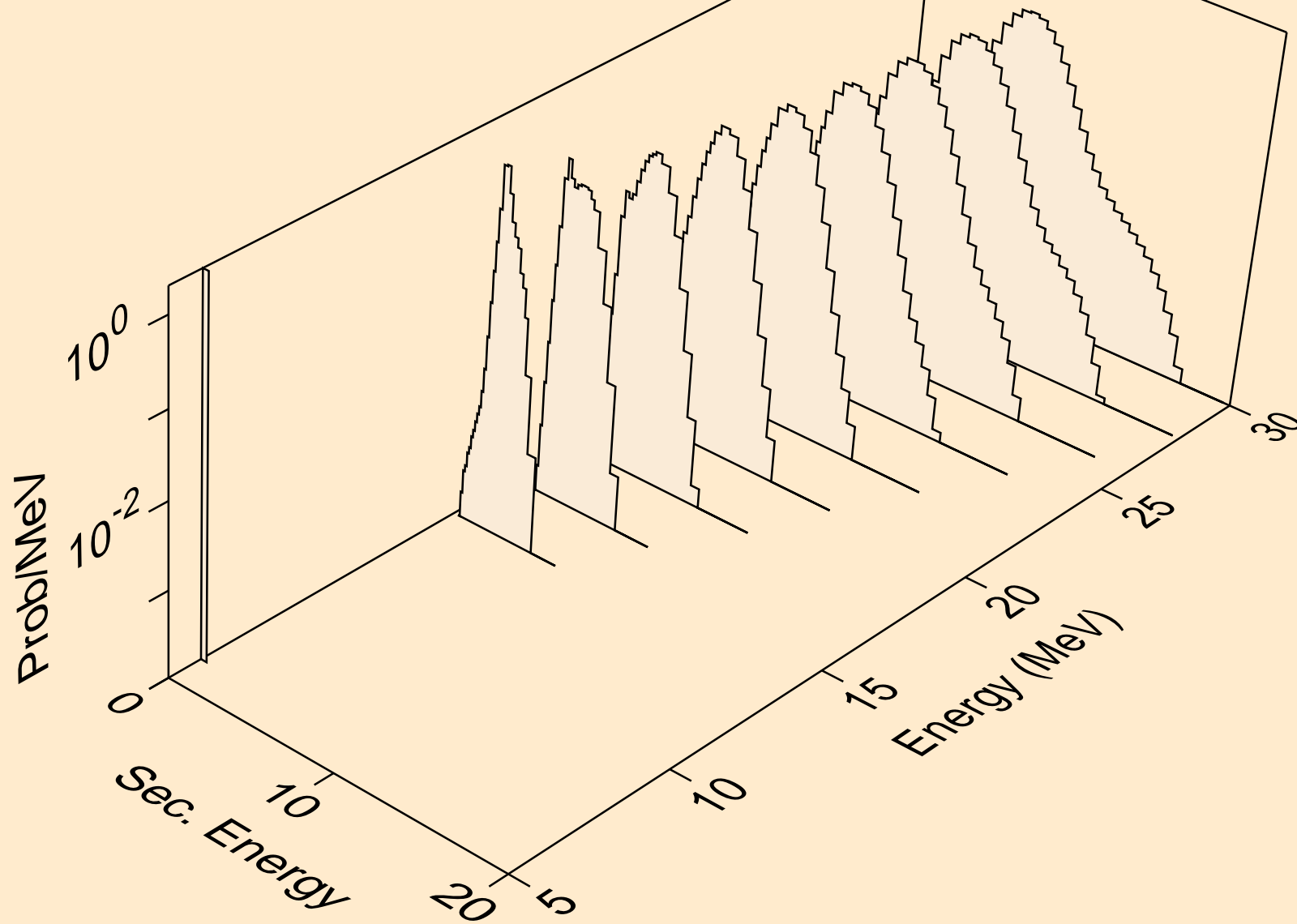
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



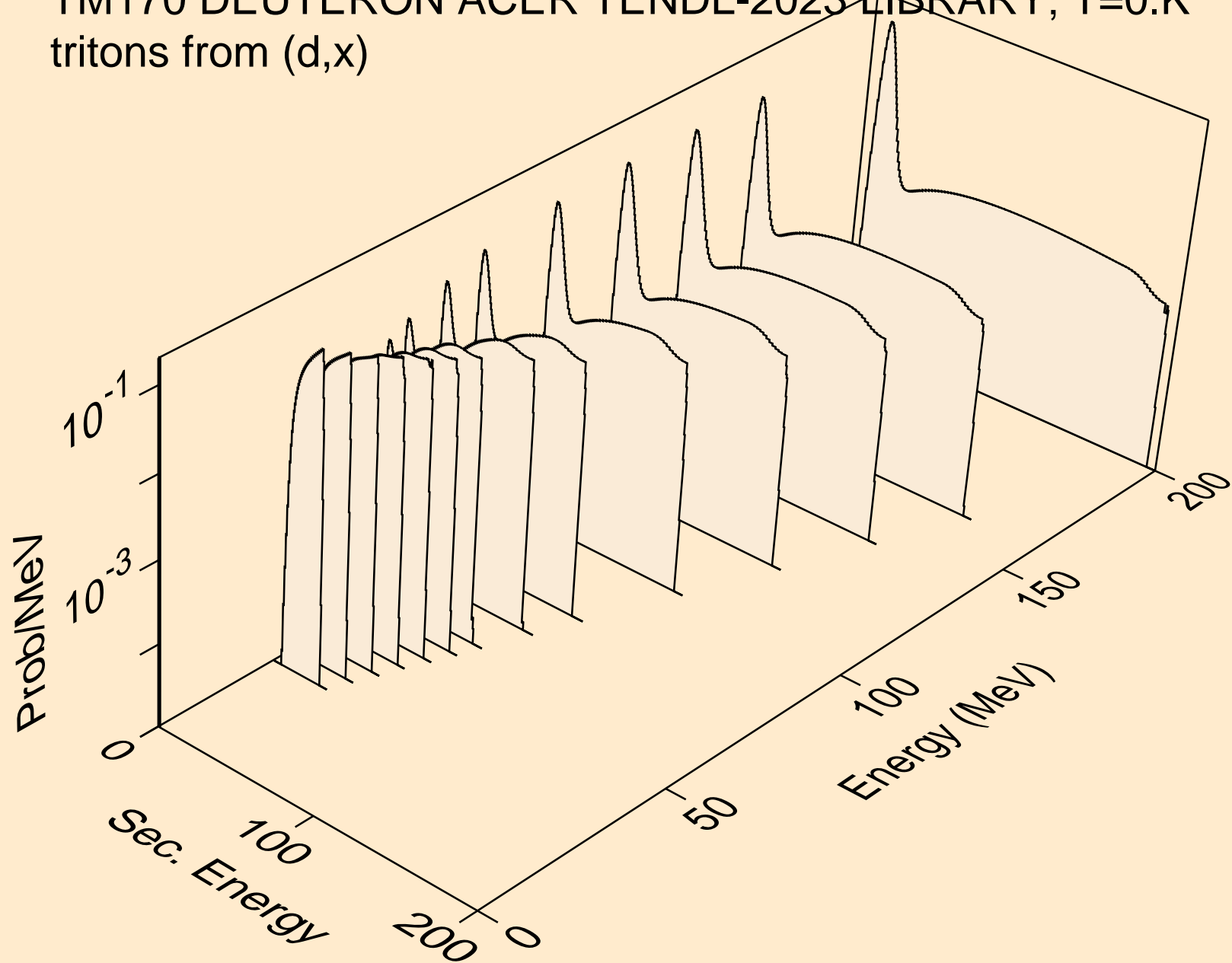
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)

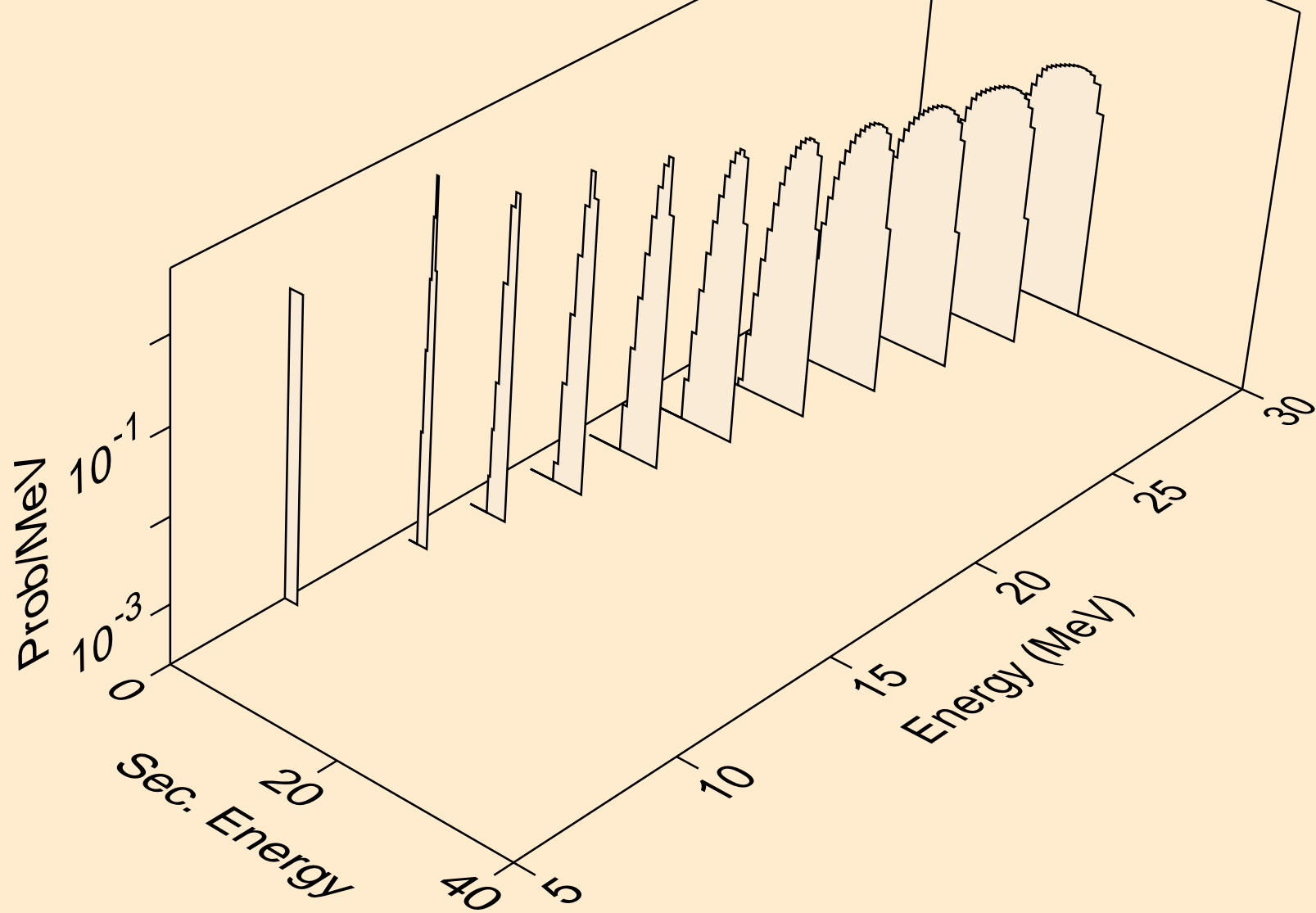


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

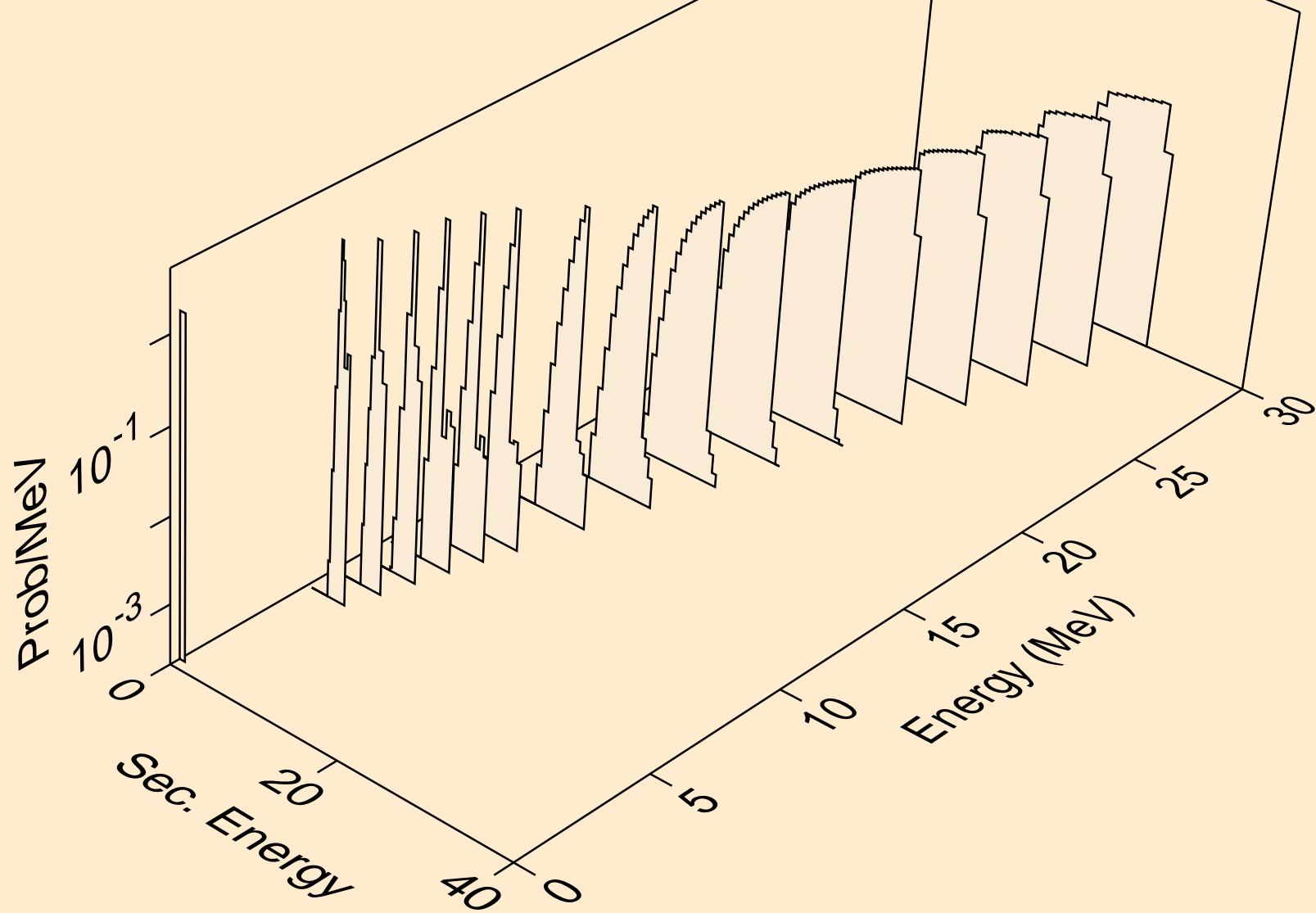




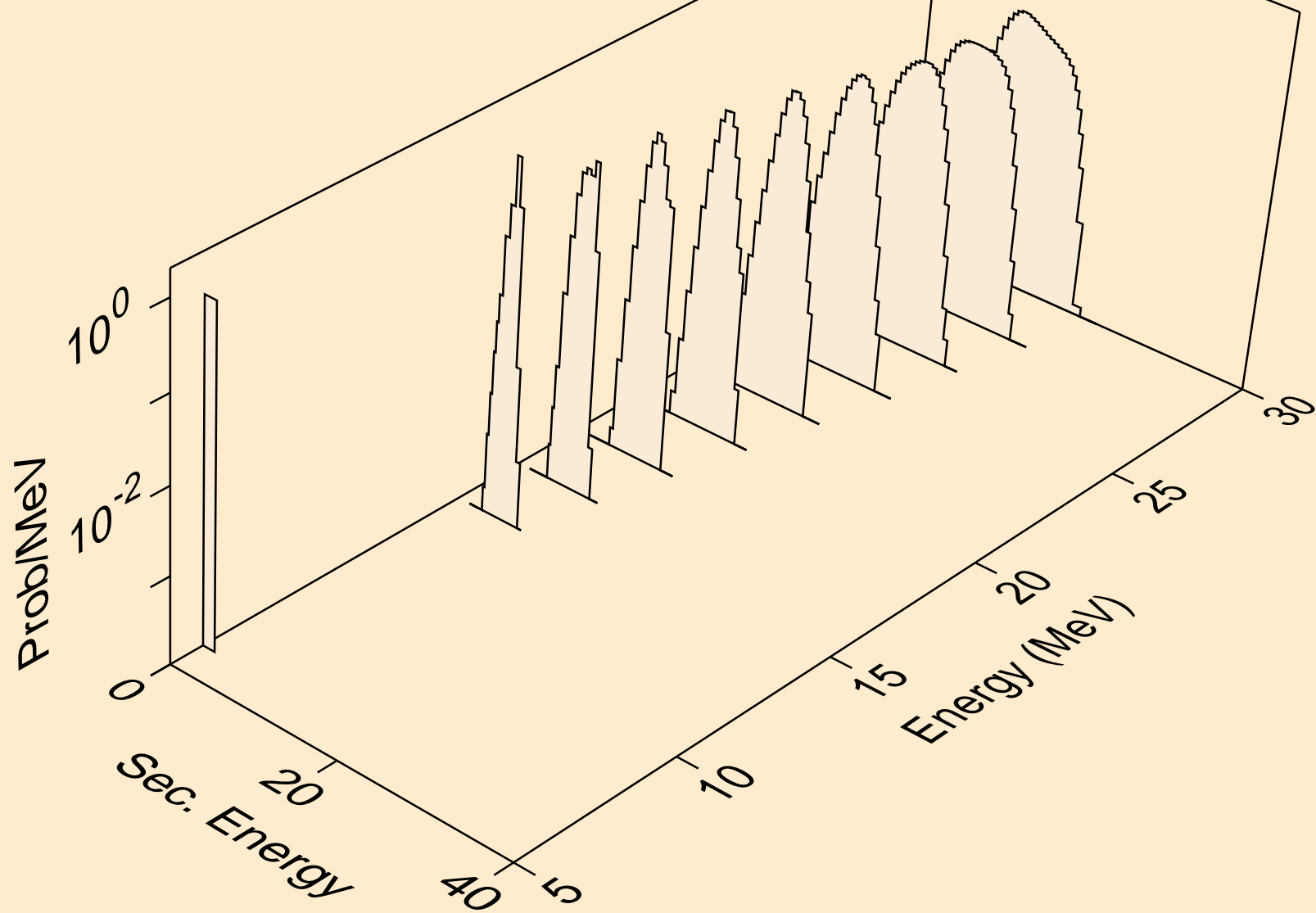
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



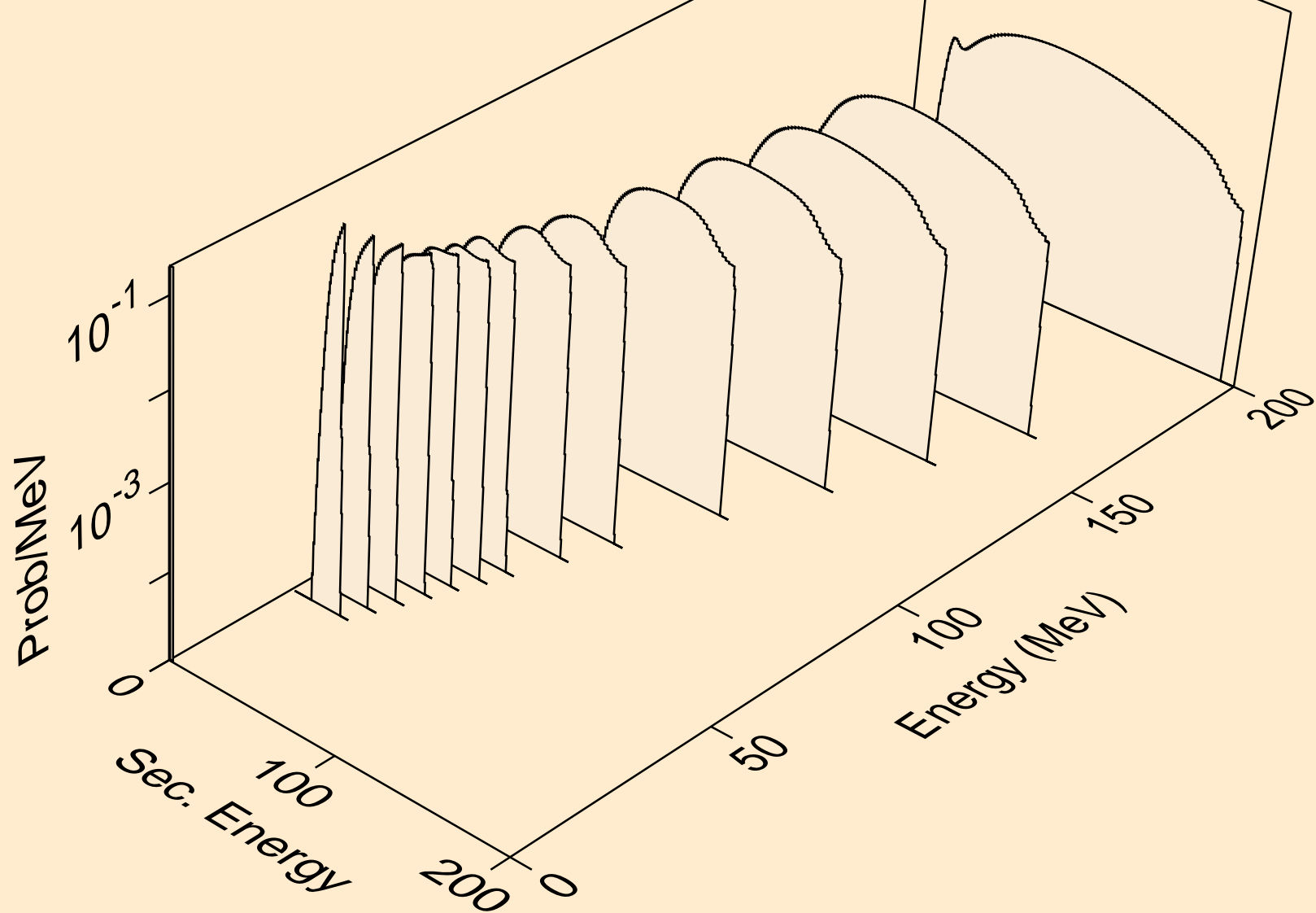
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



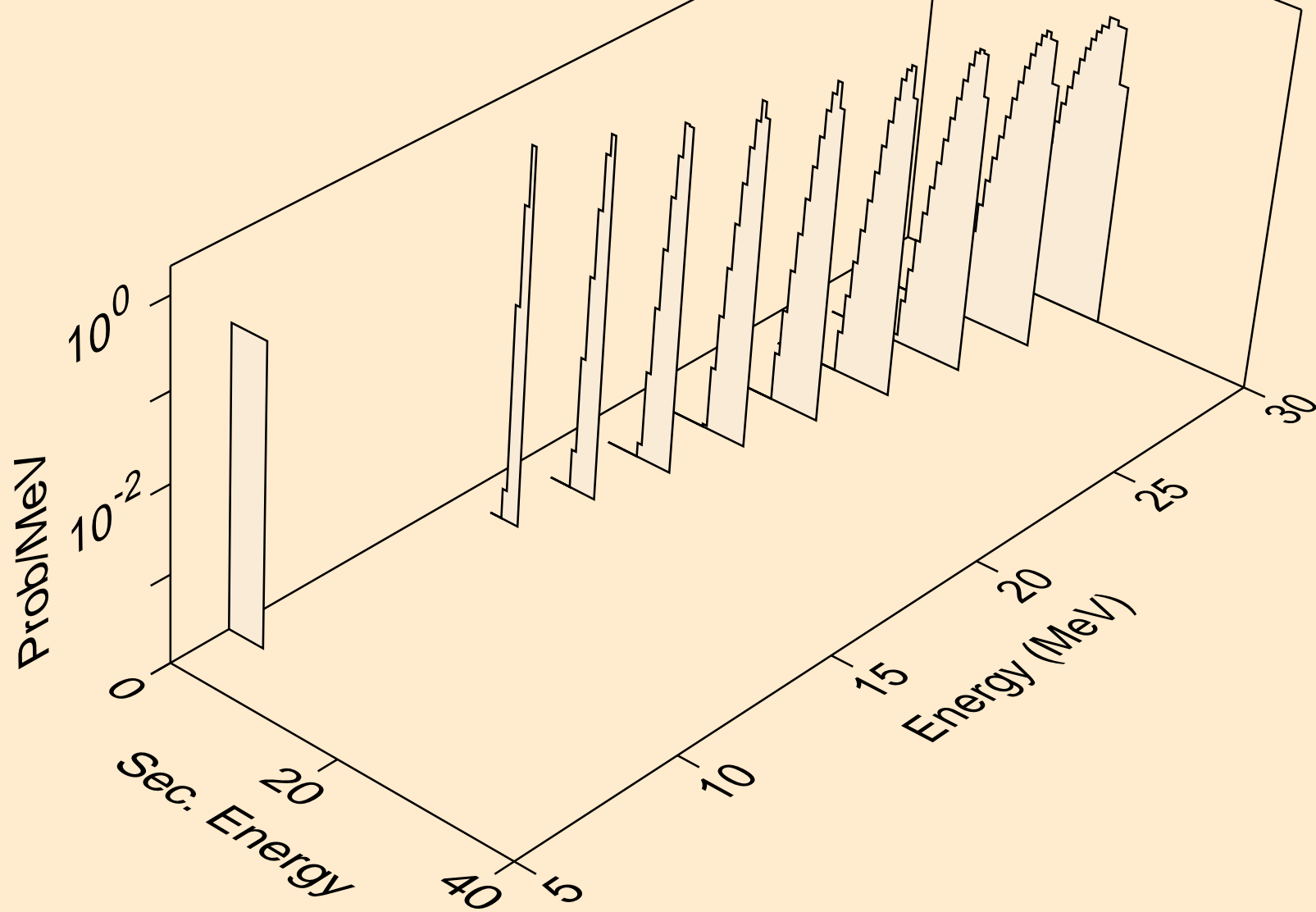
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



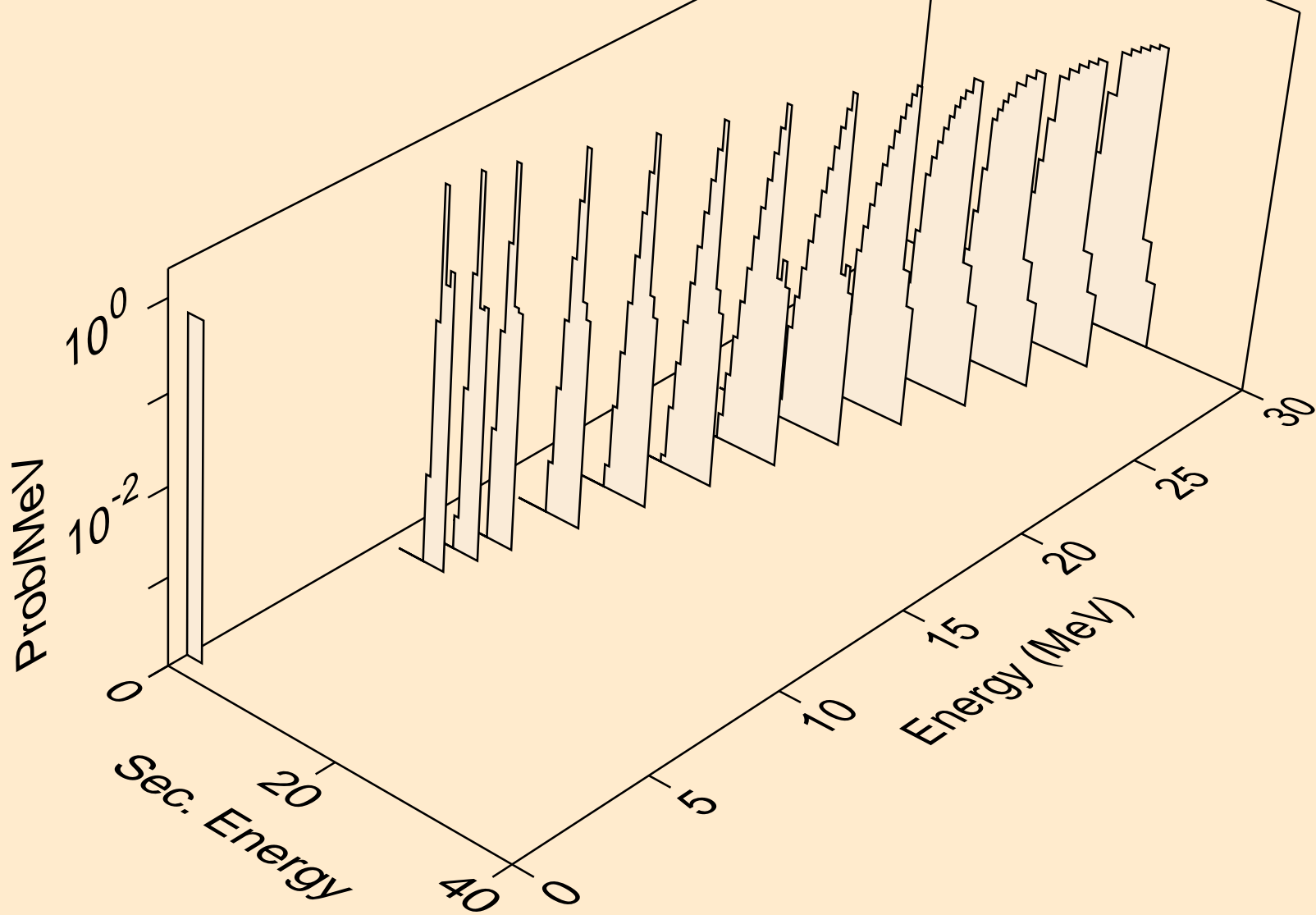
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



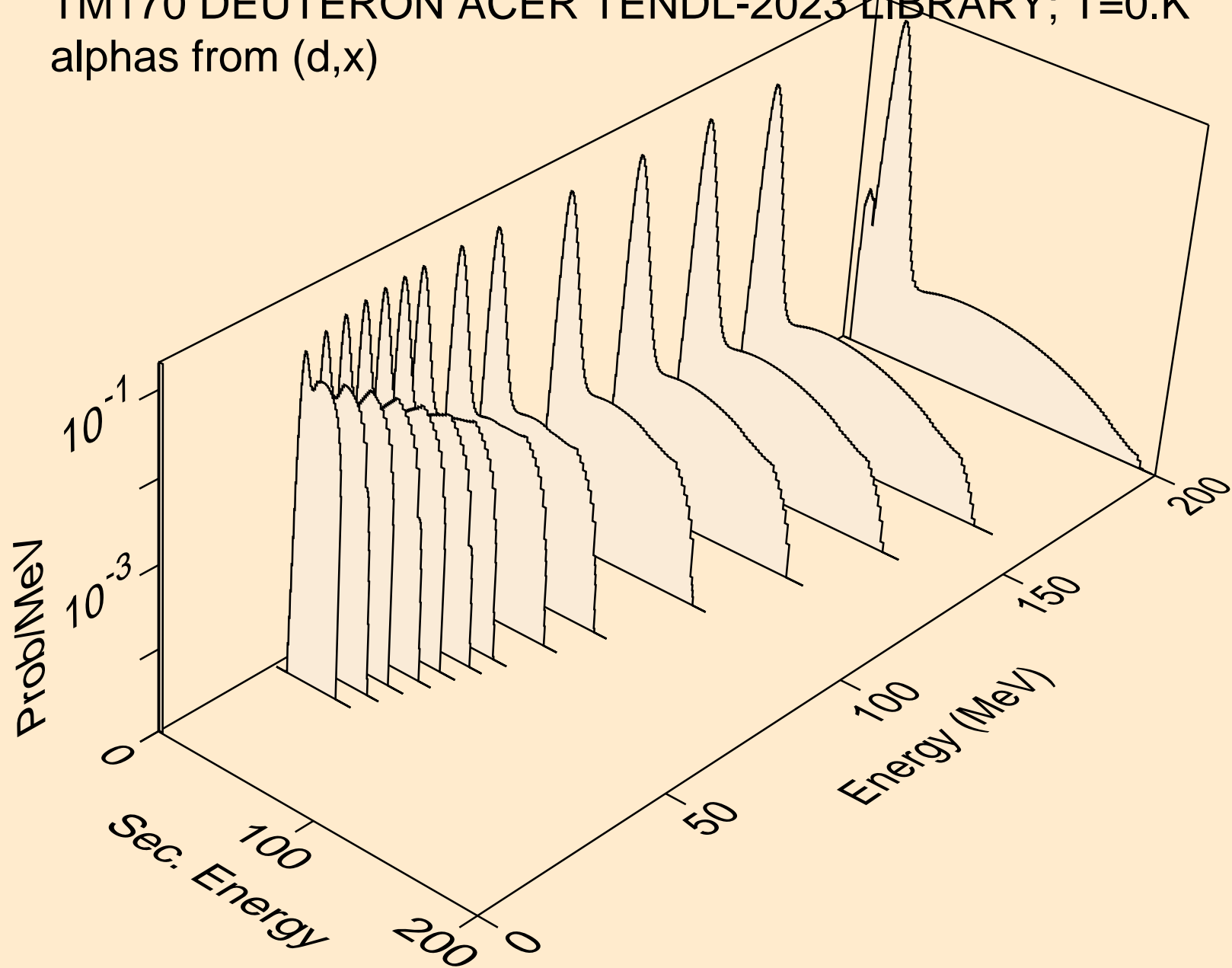
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



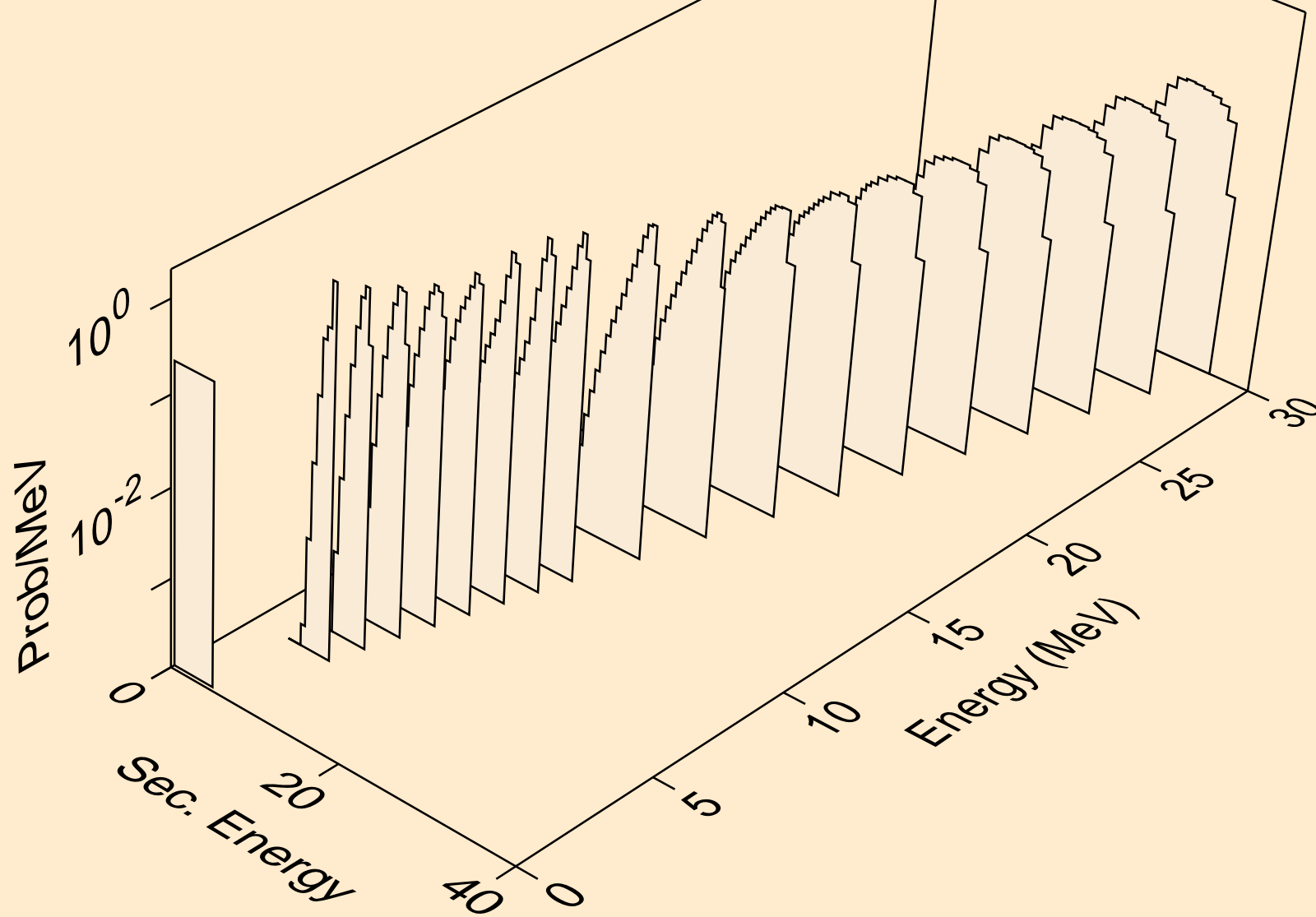
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

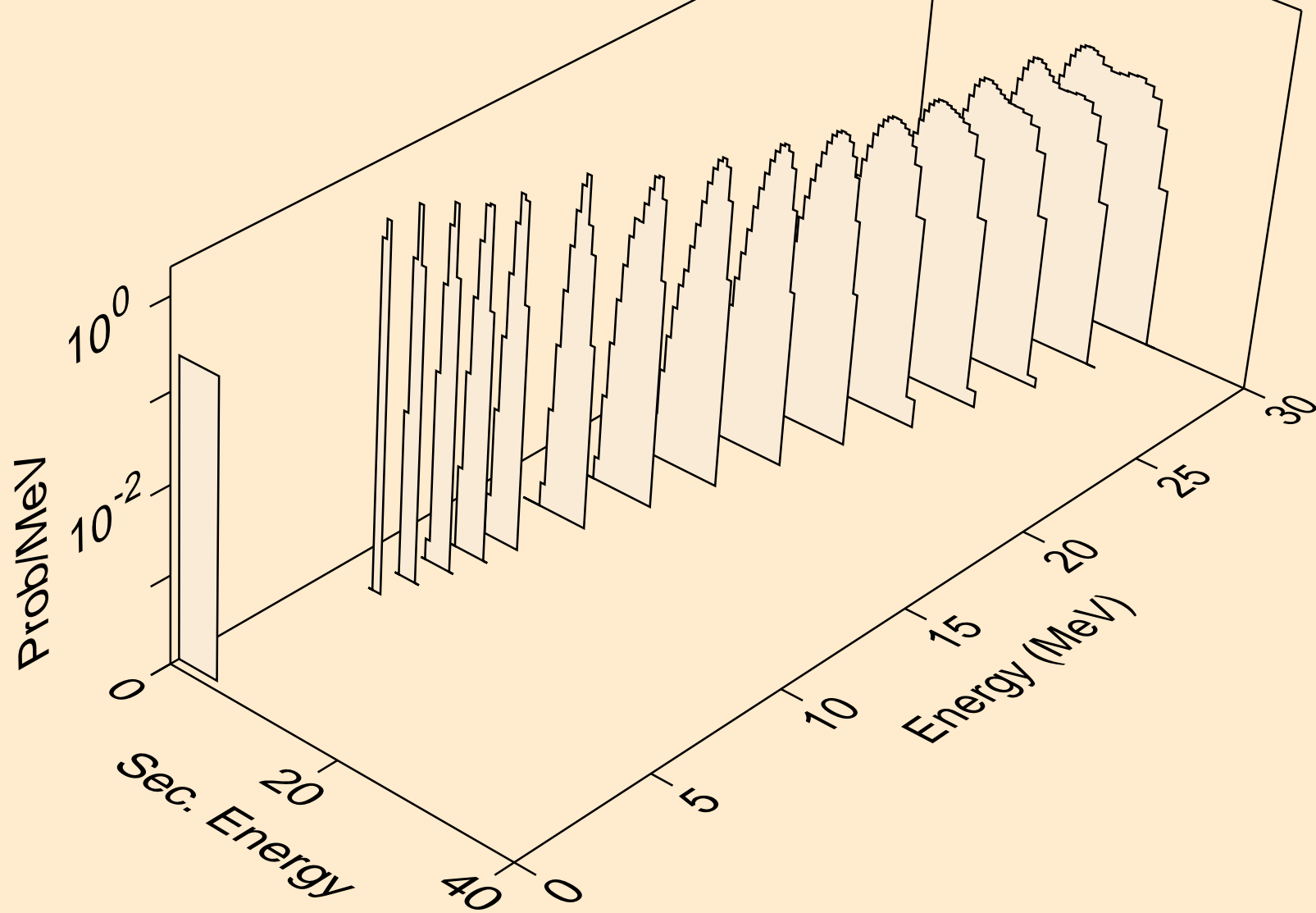


TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

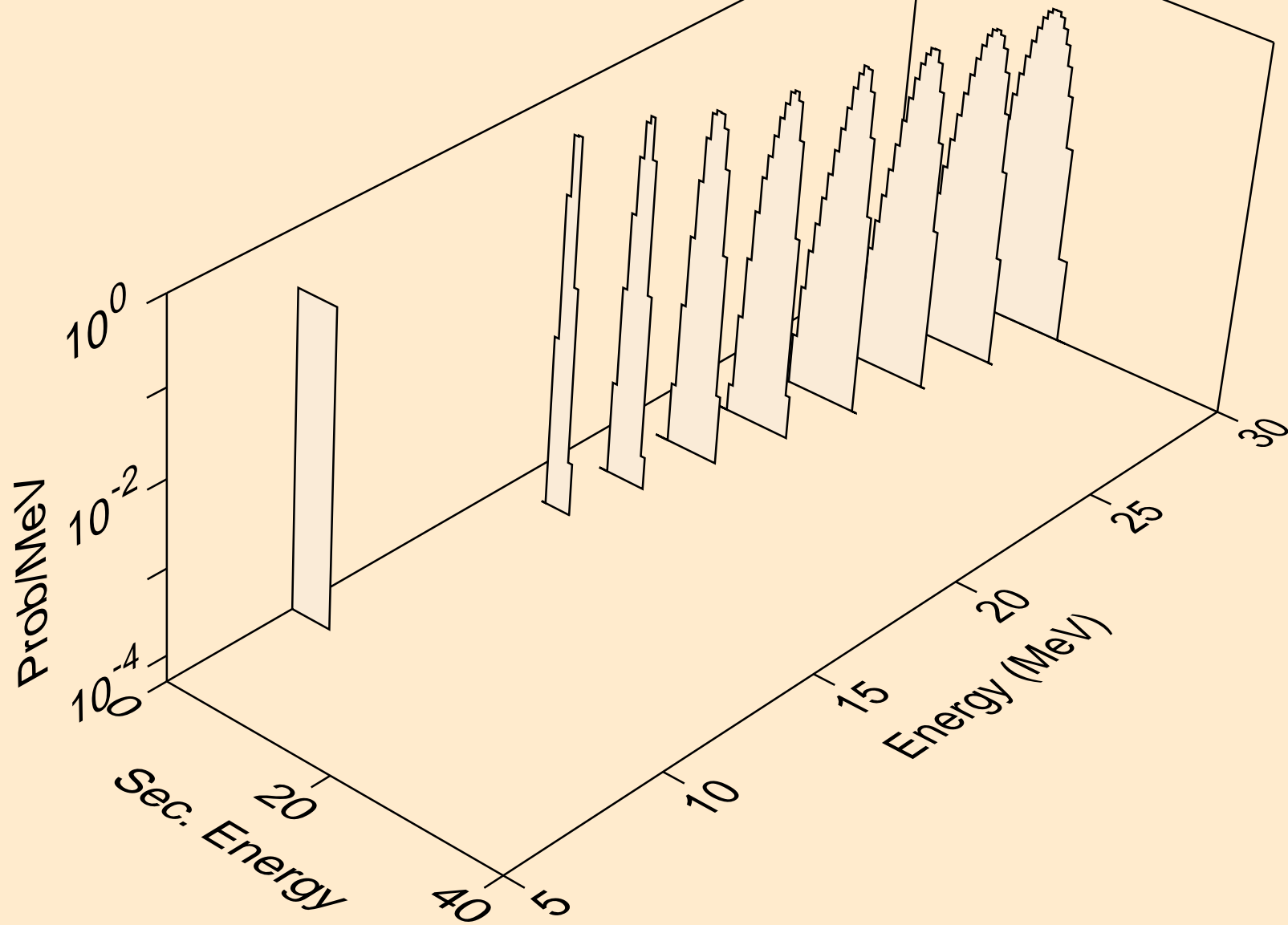




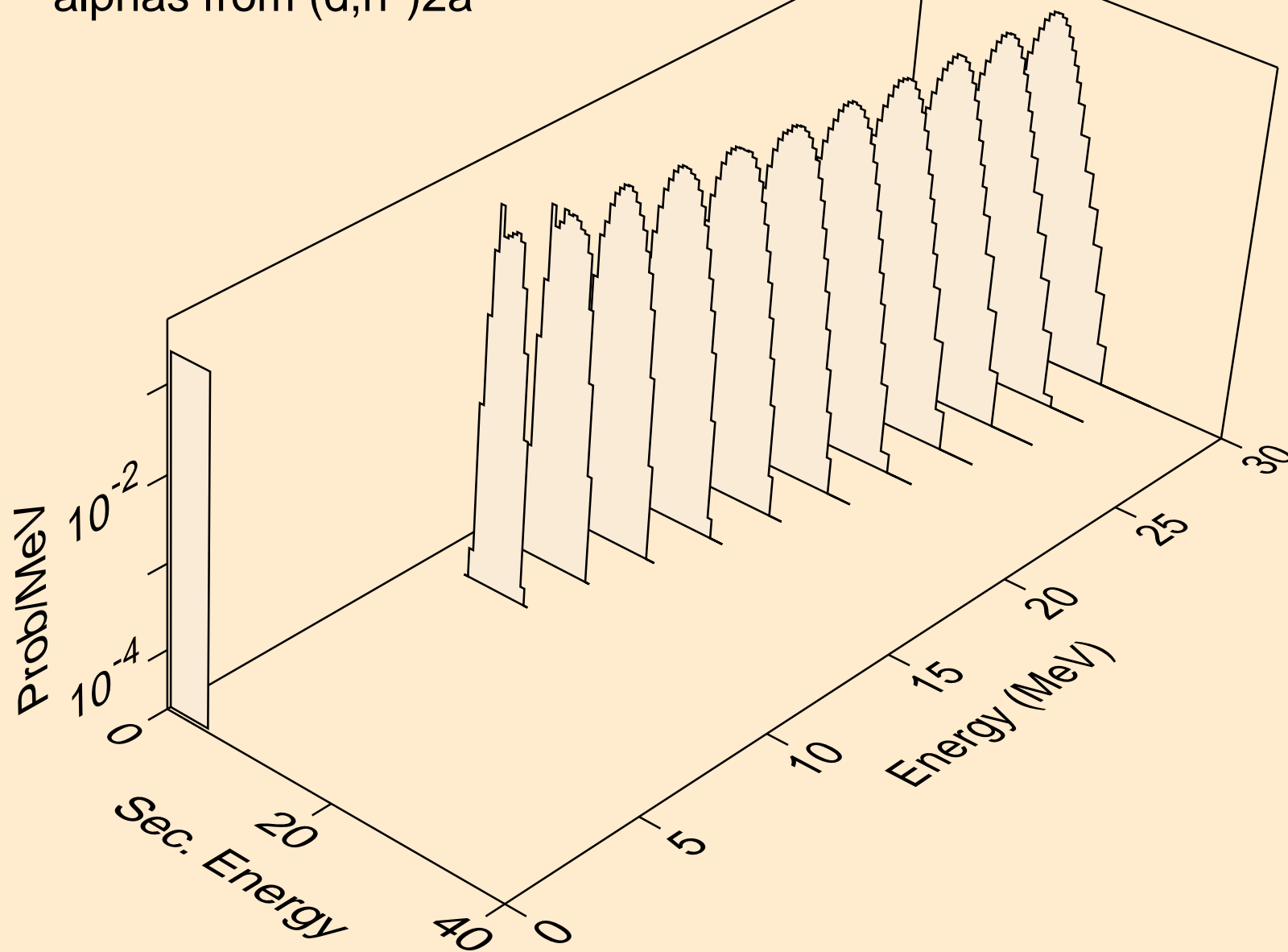
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



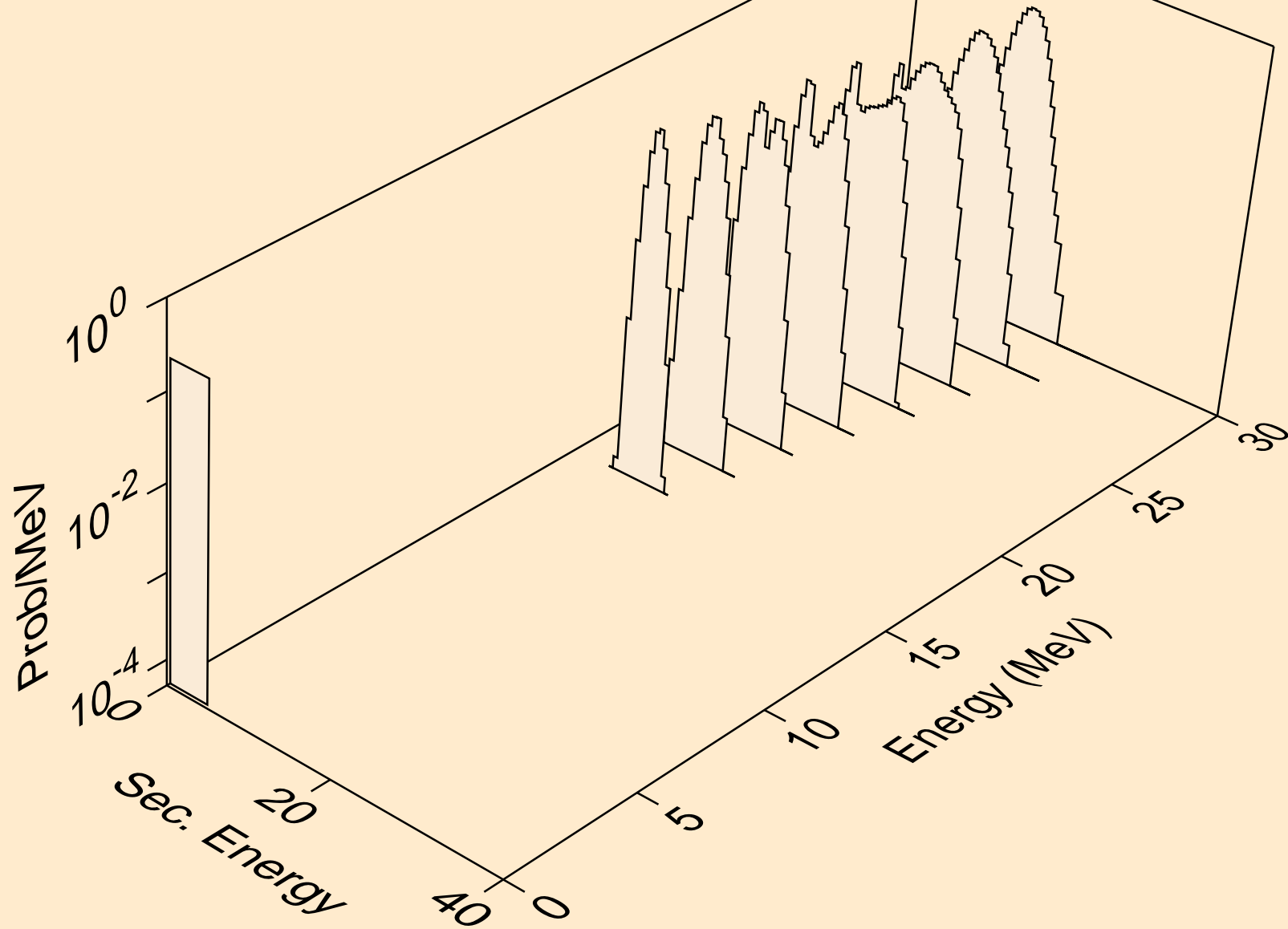
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



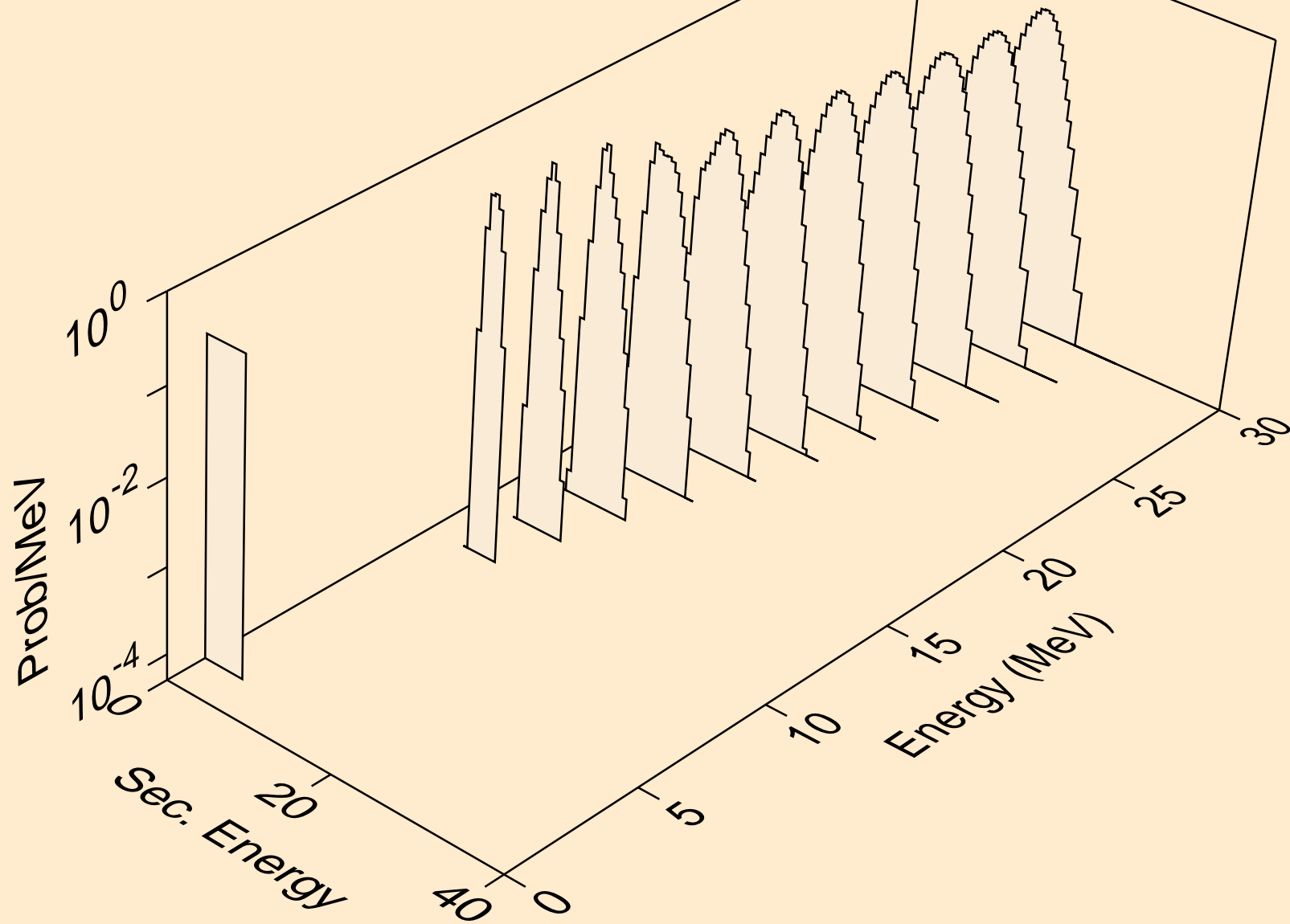
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



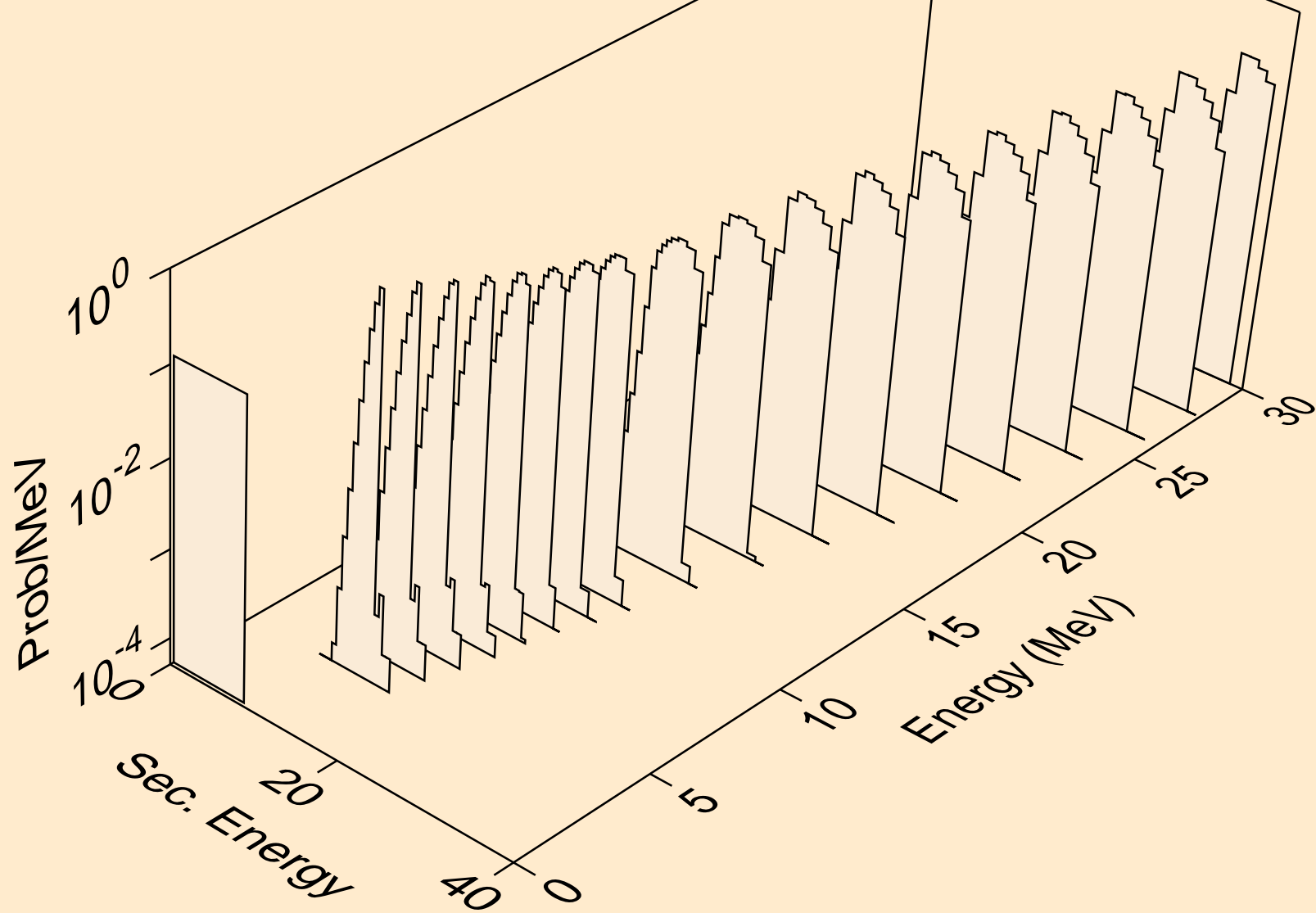
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)2a



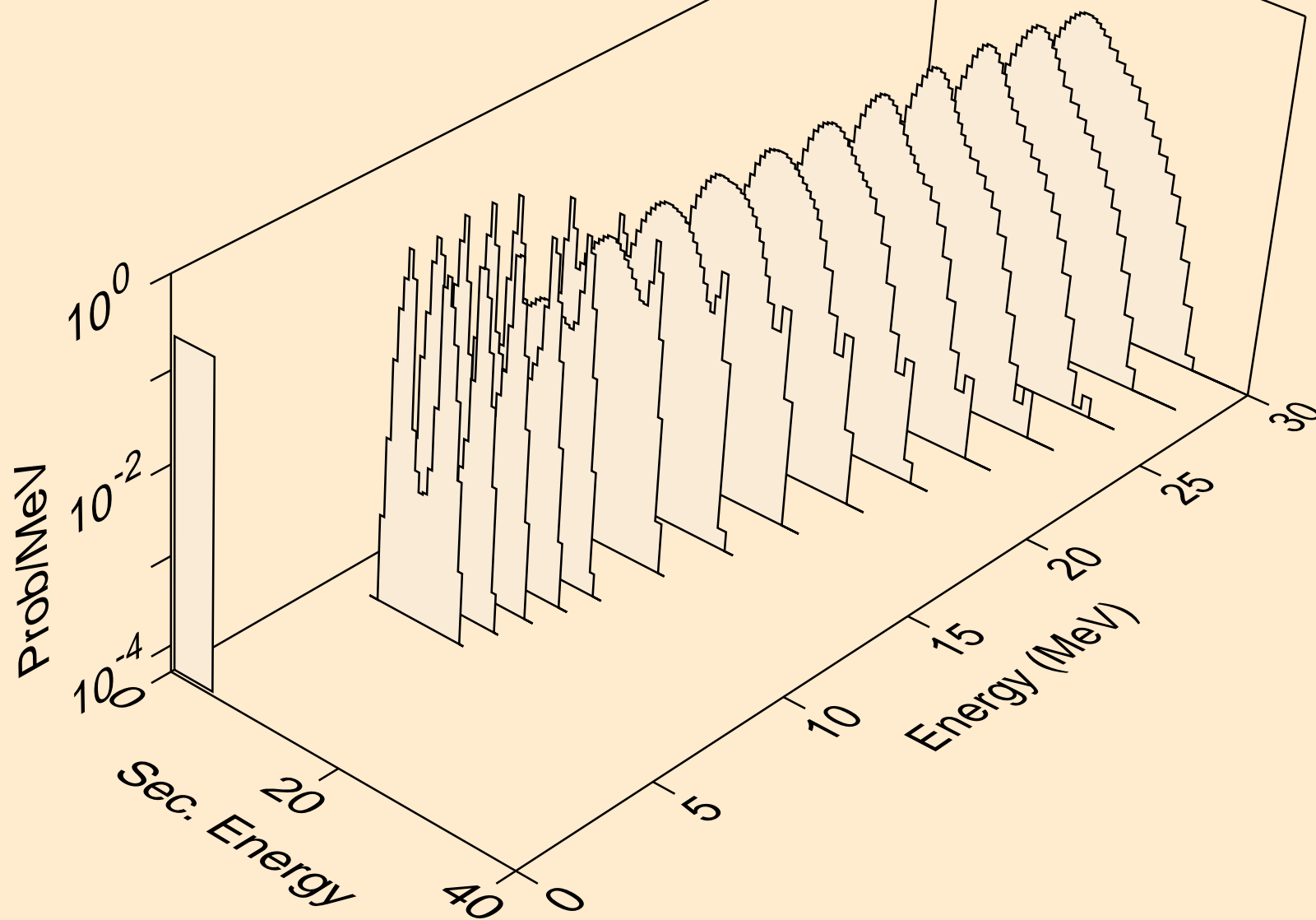
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



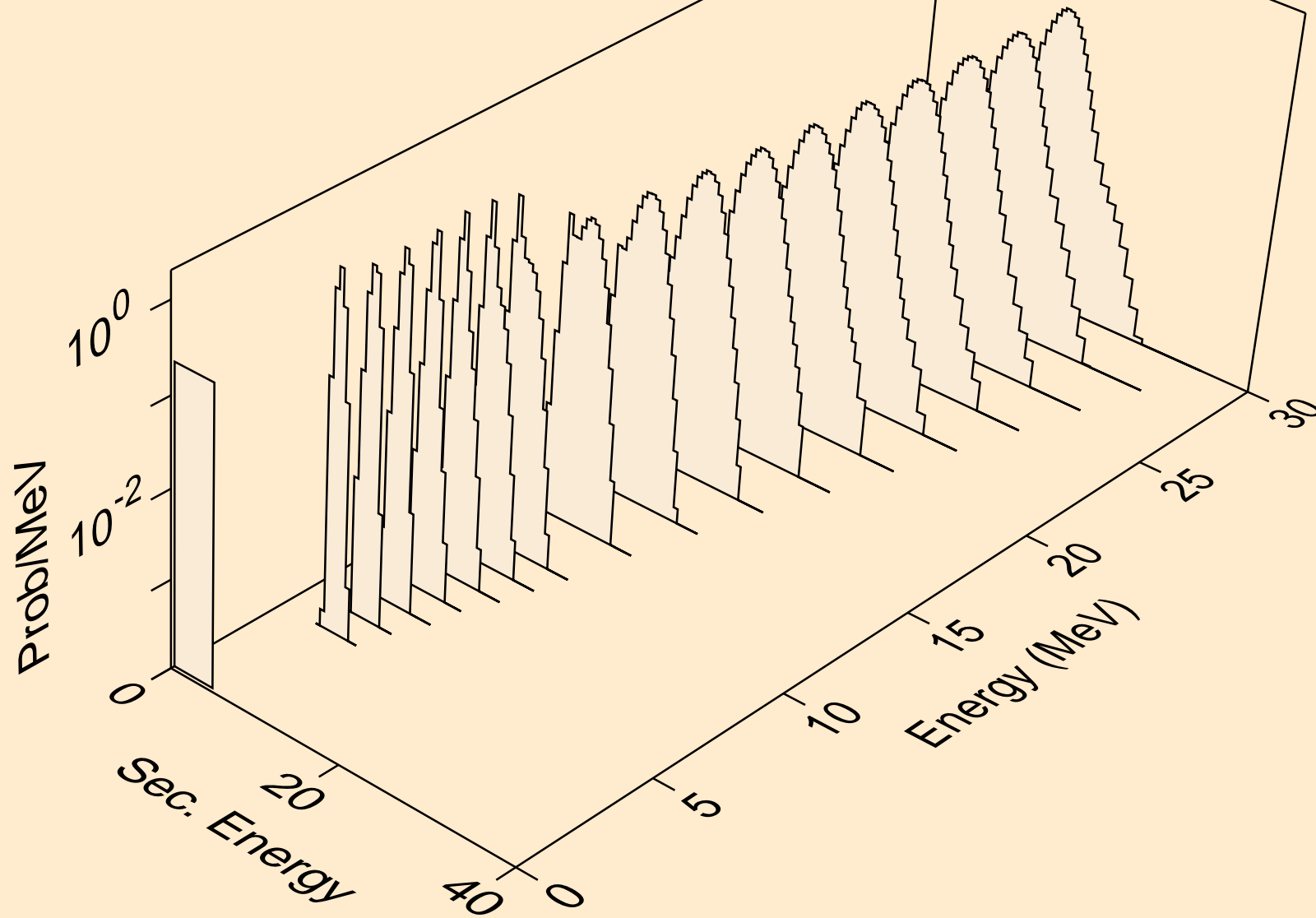
TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)





TM170 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

