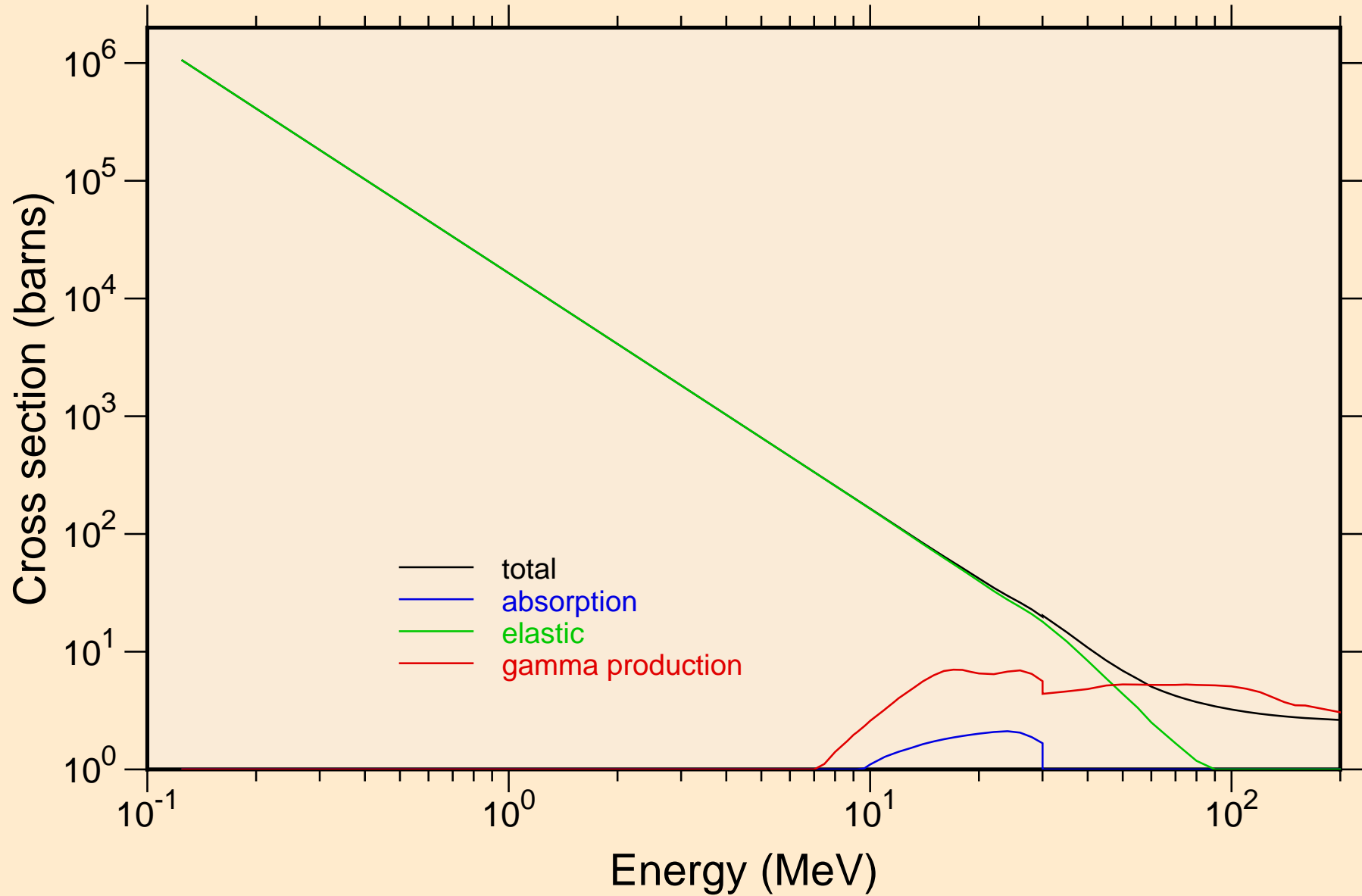


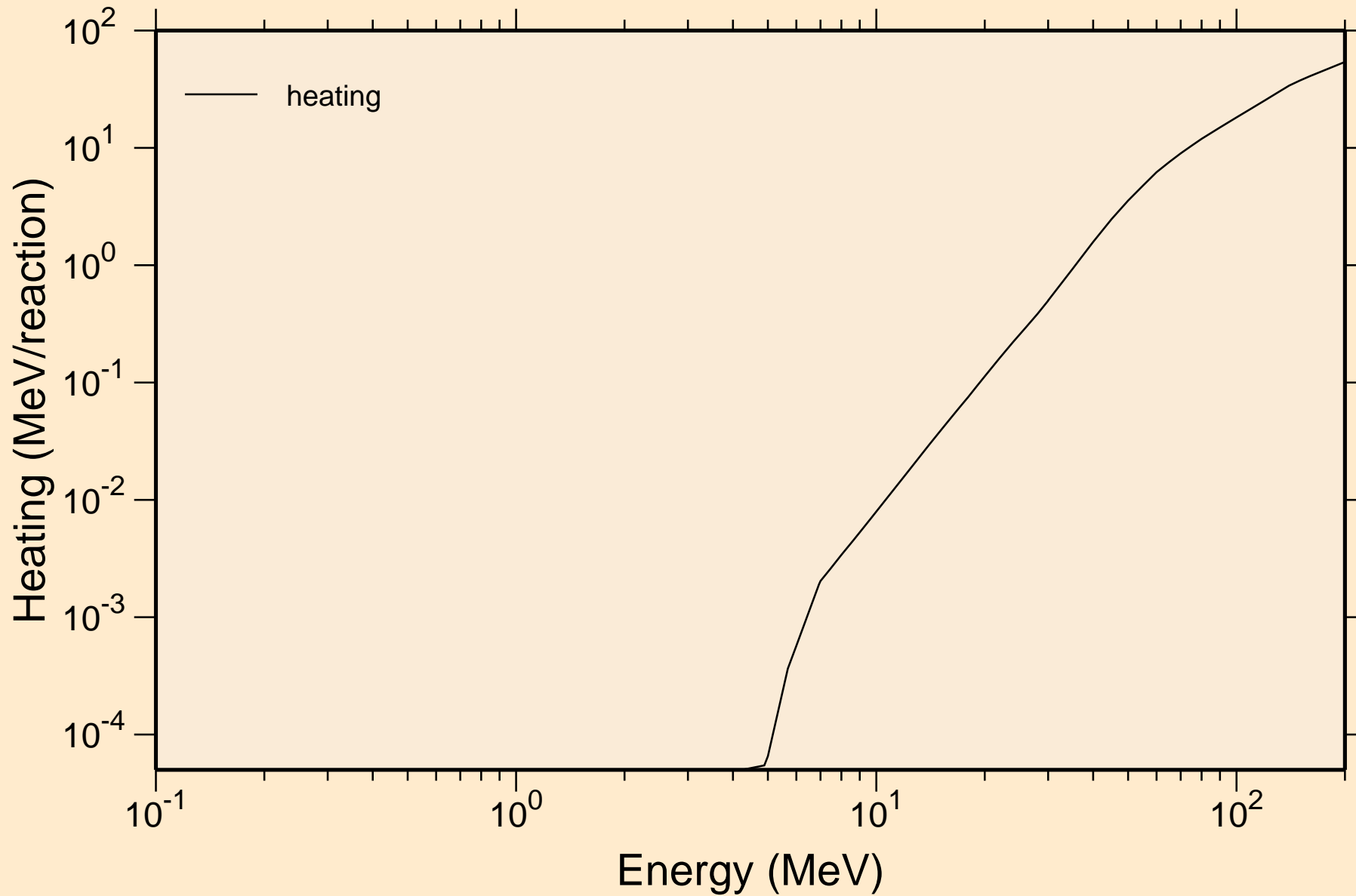
# SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

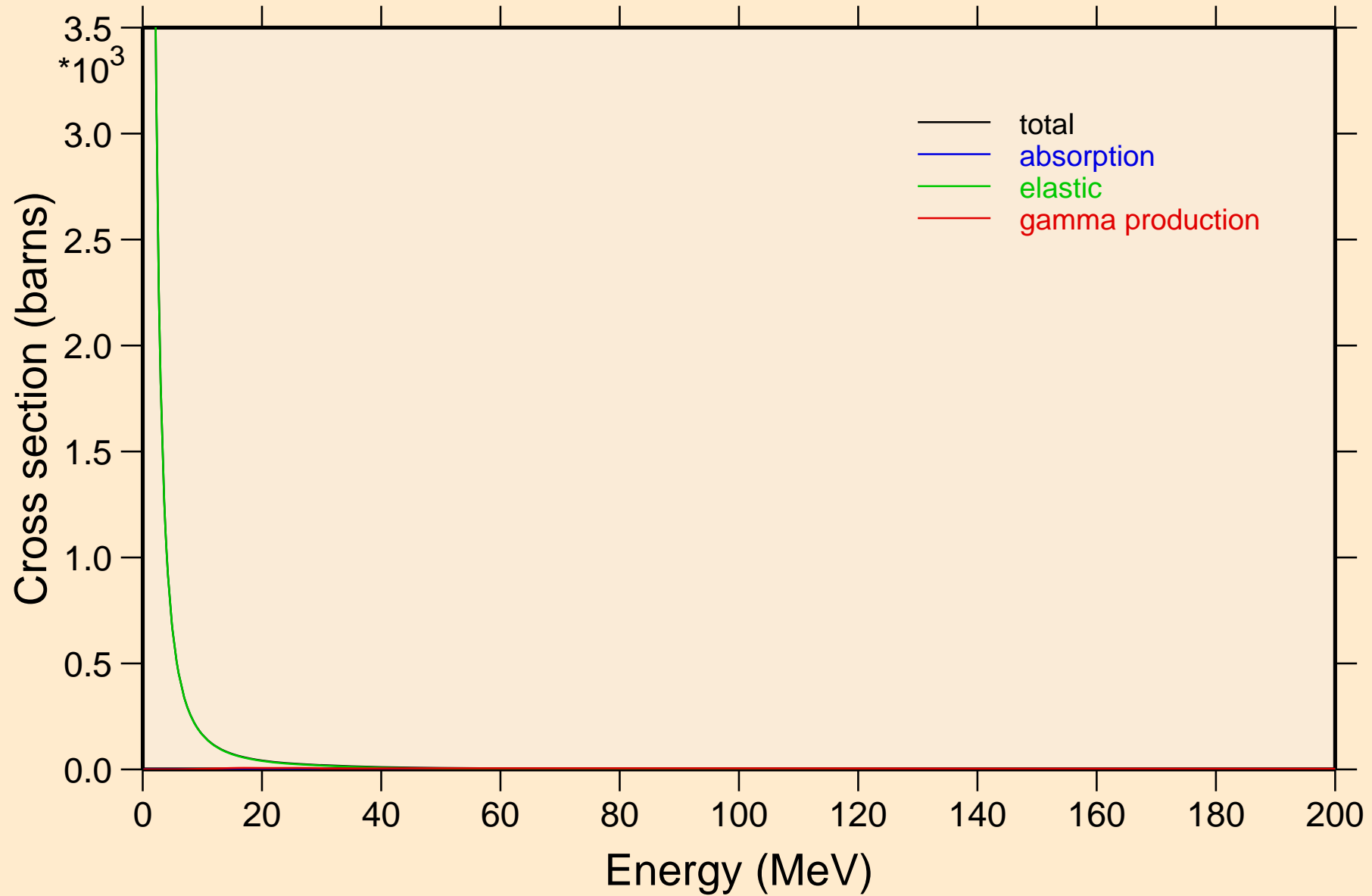


# SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

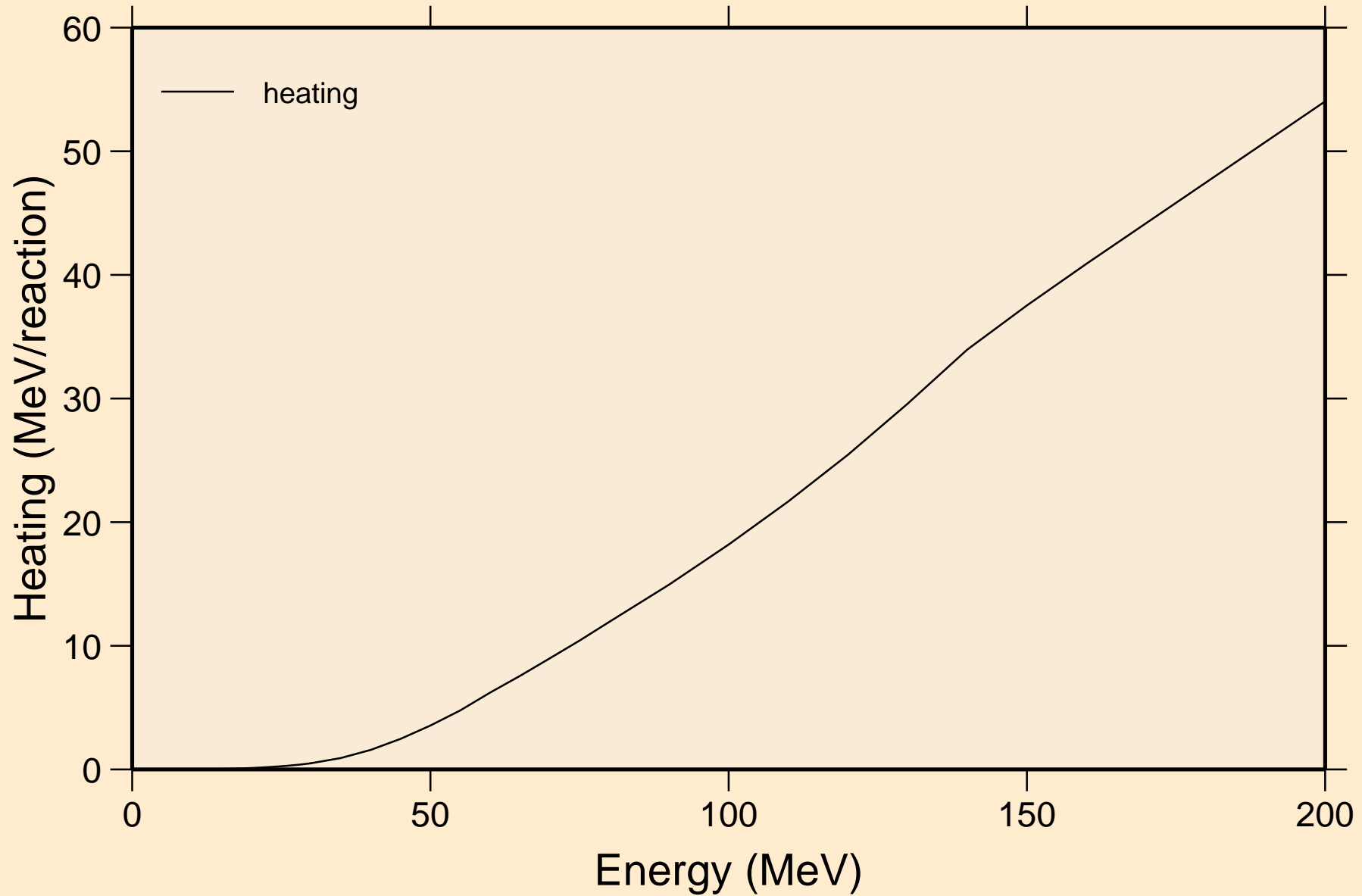


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



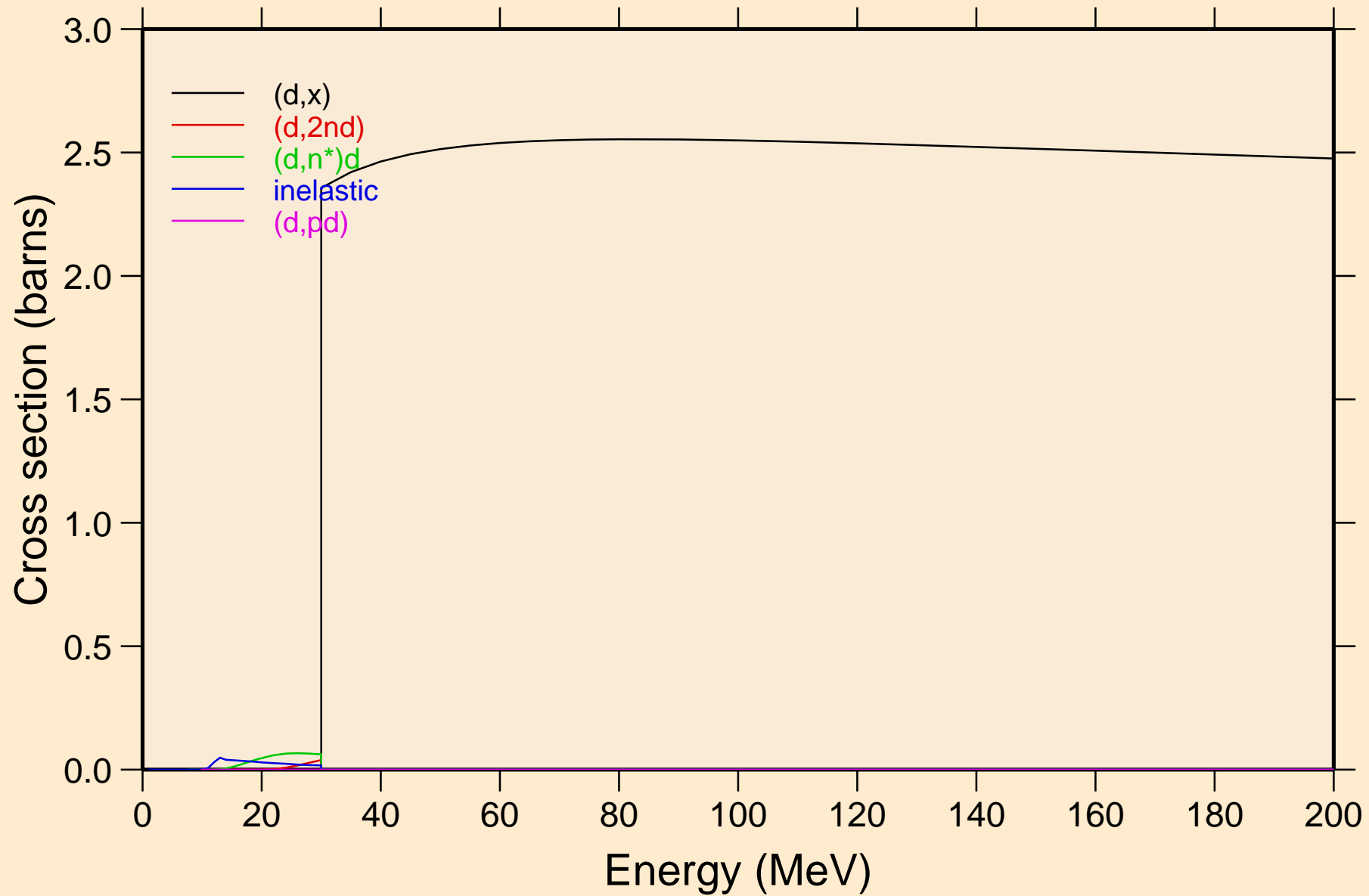
# SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

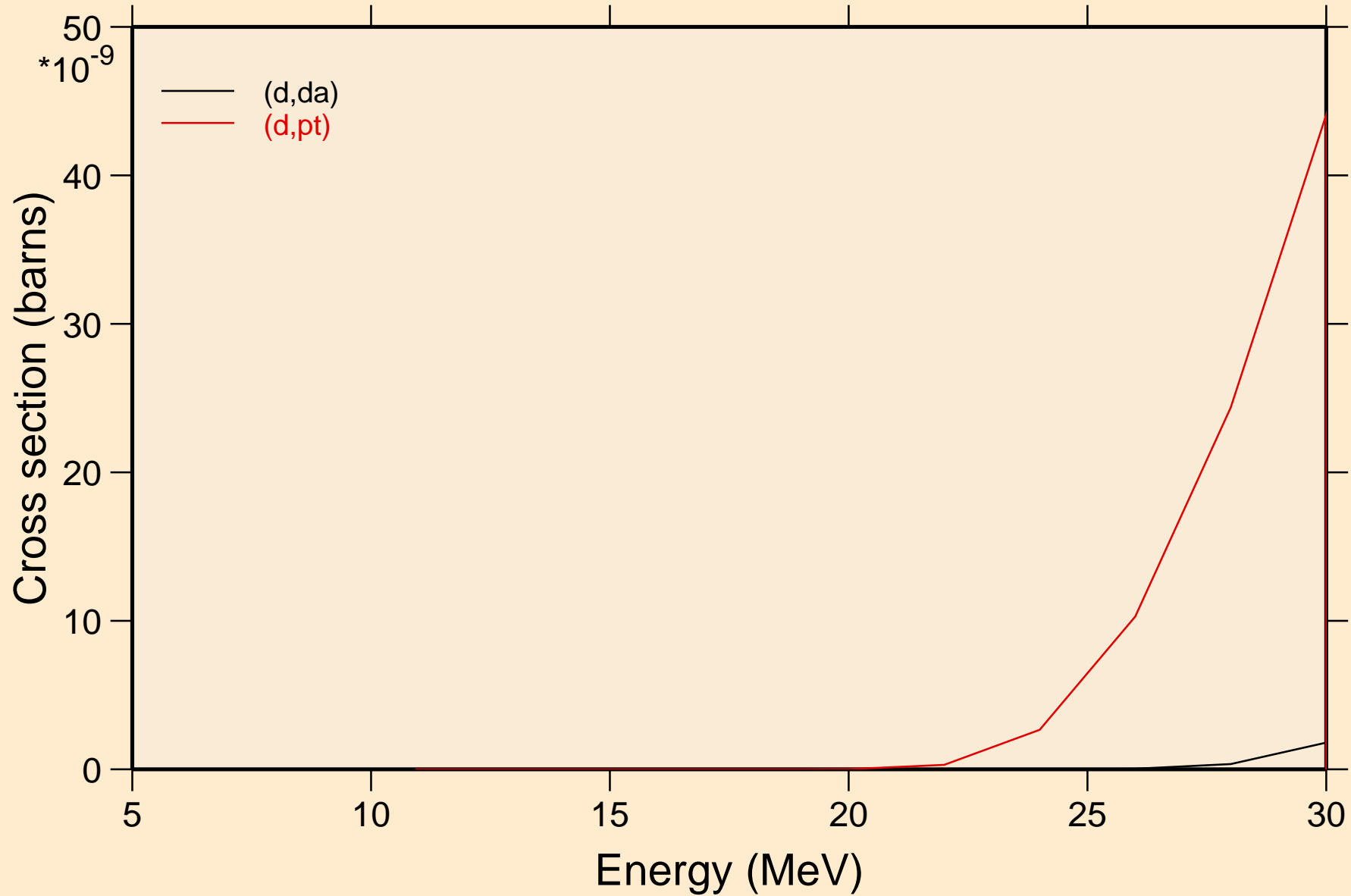


# SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

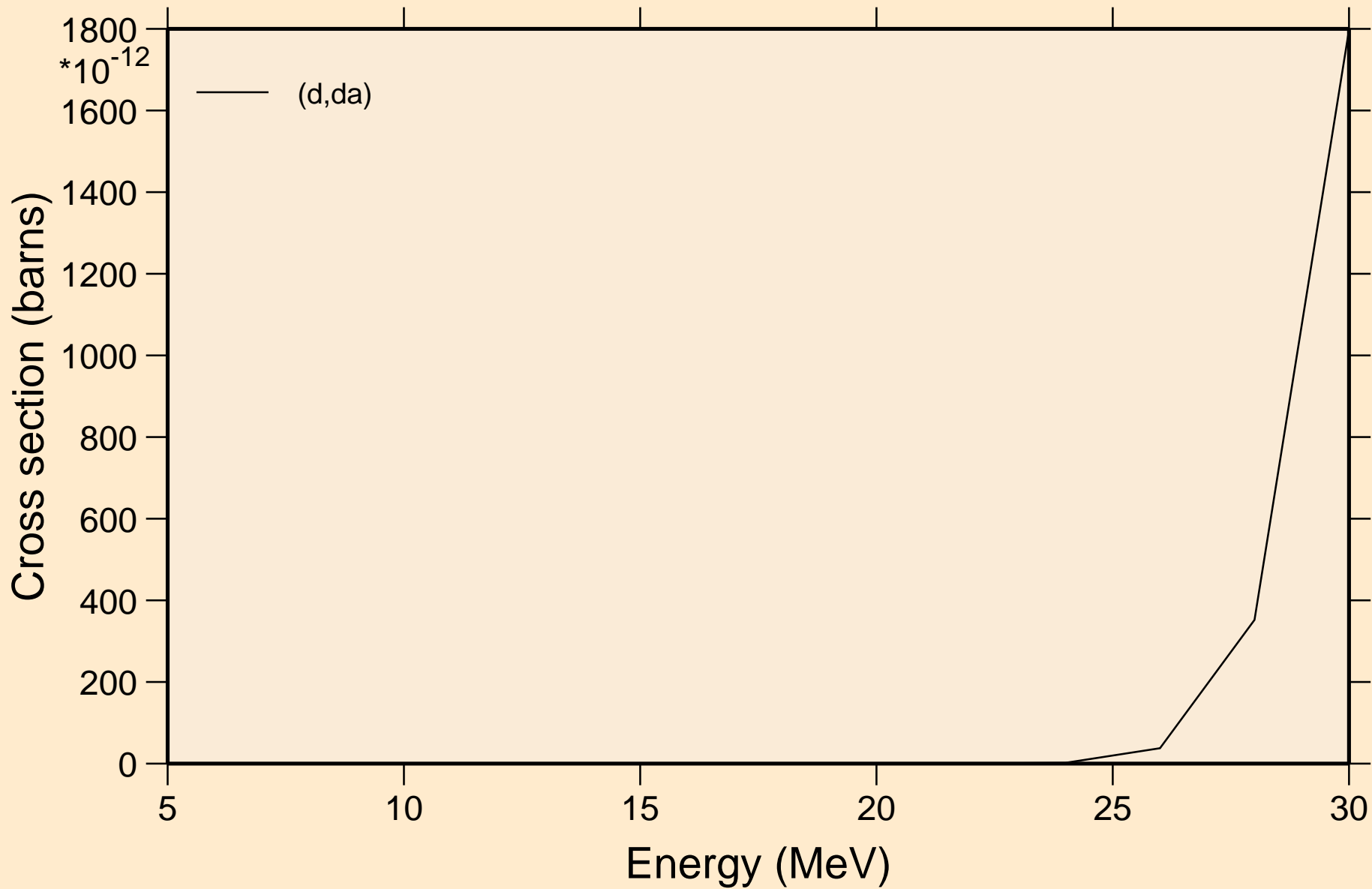
## Threshold reactions



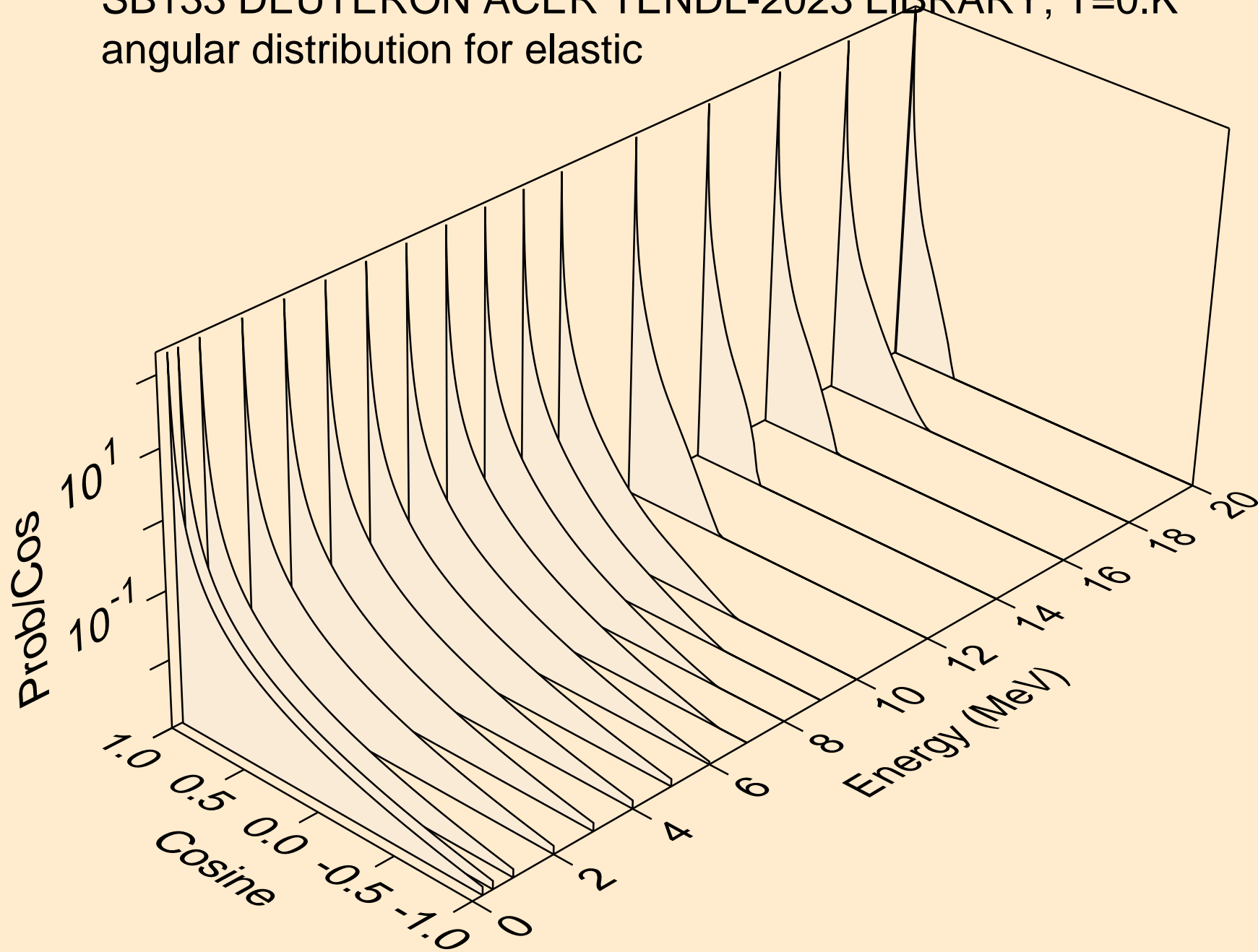
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

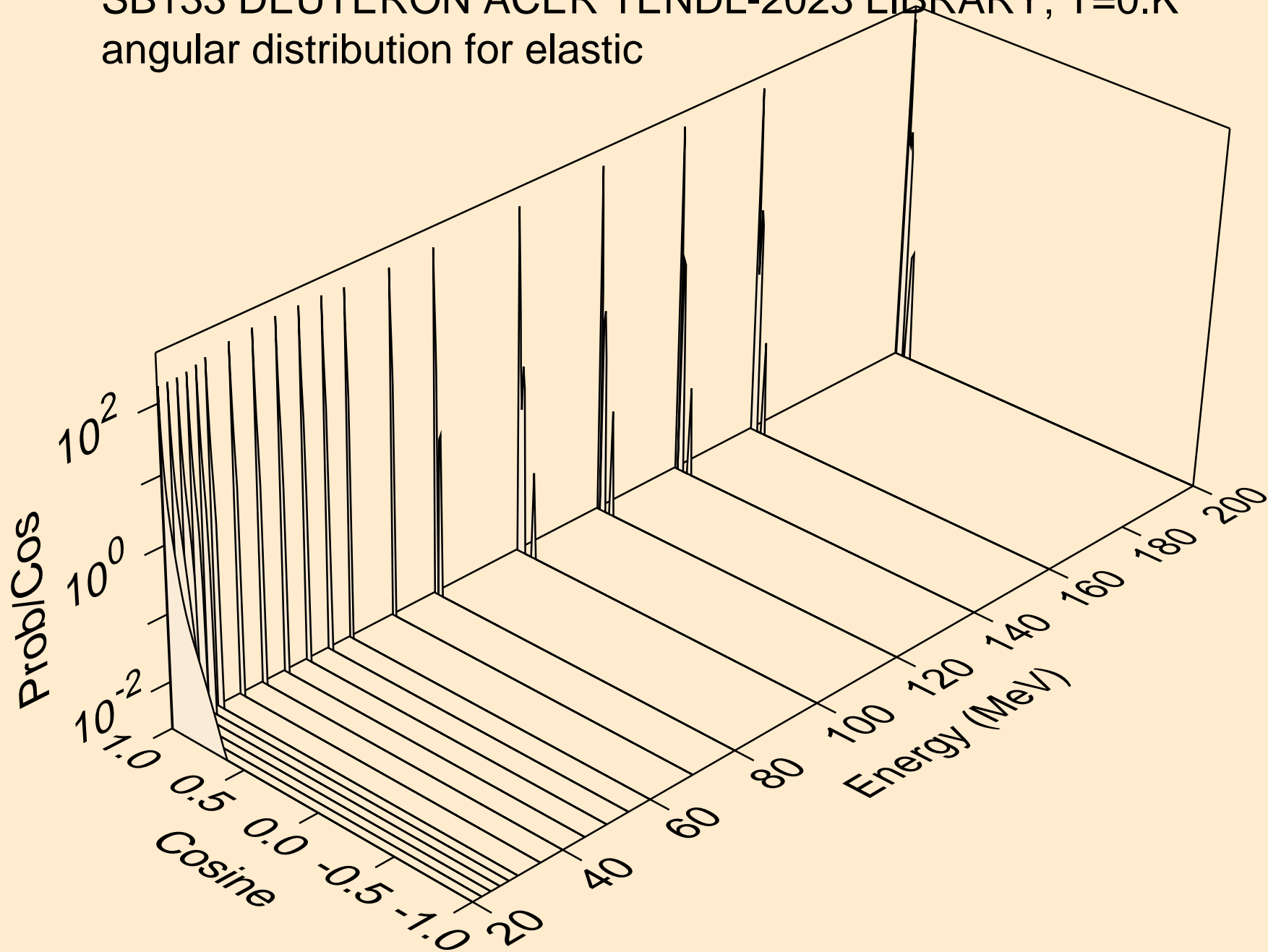


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

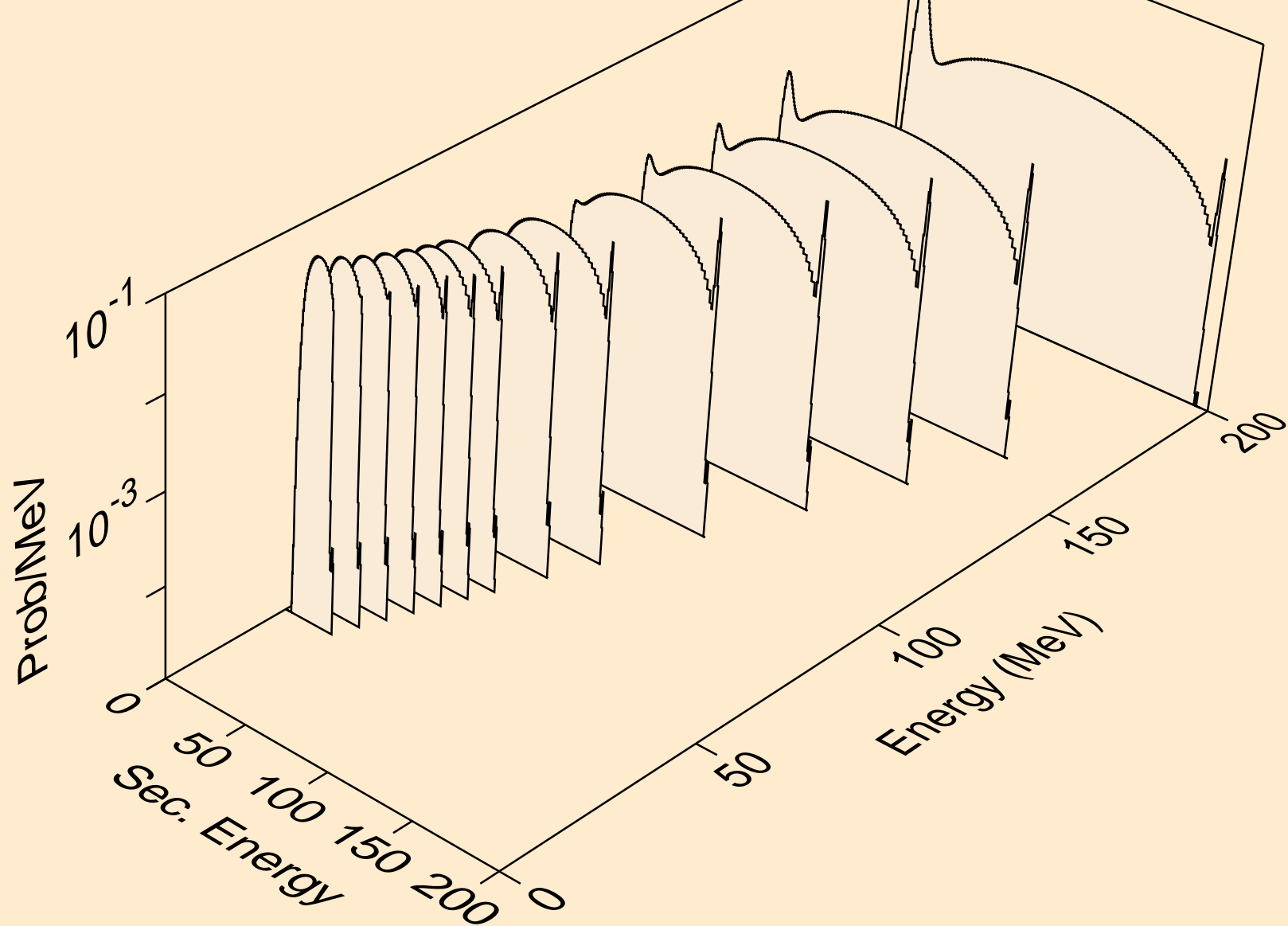




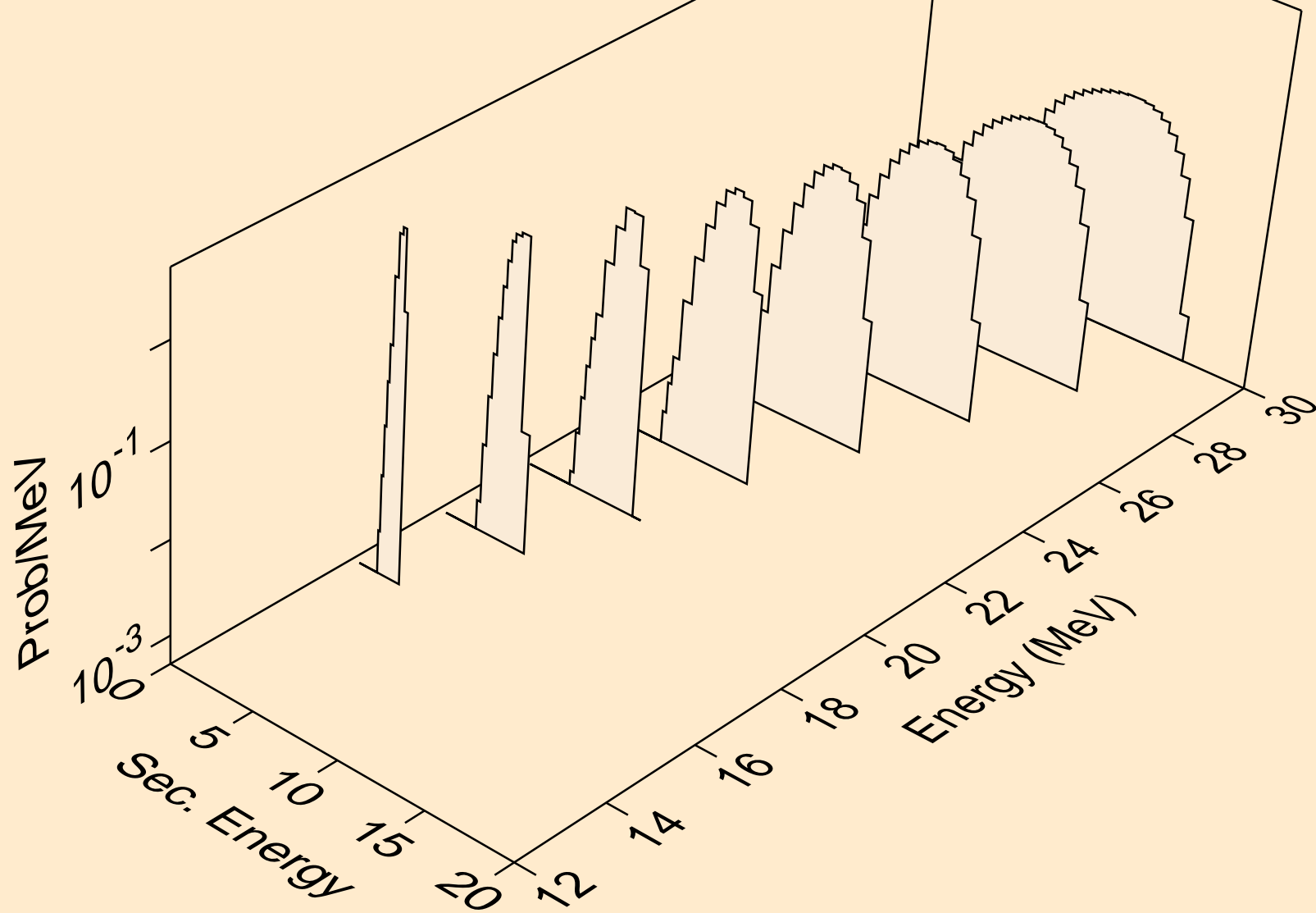
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



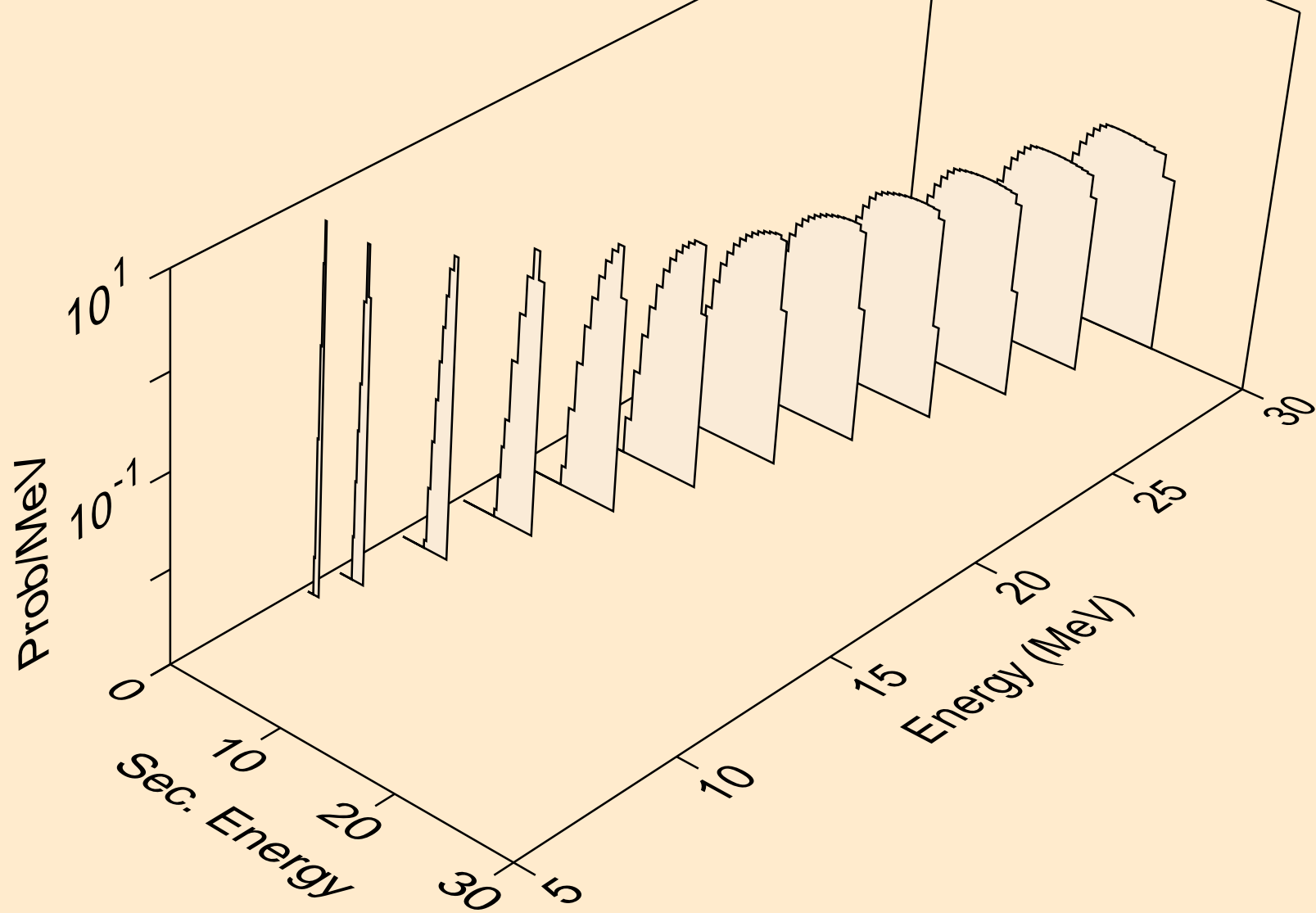
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



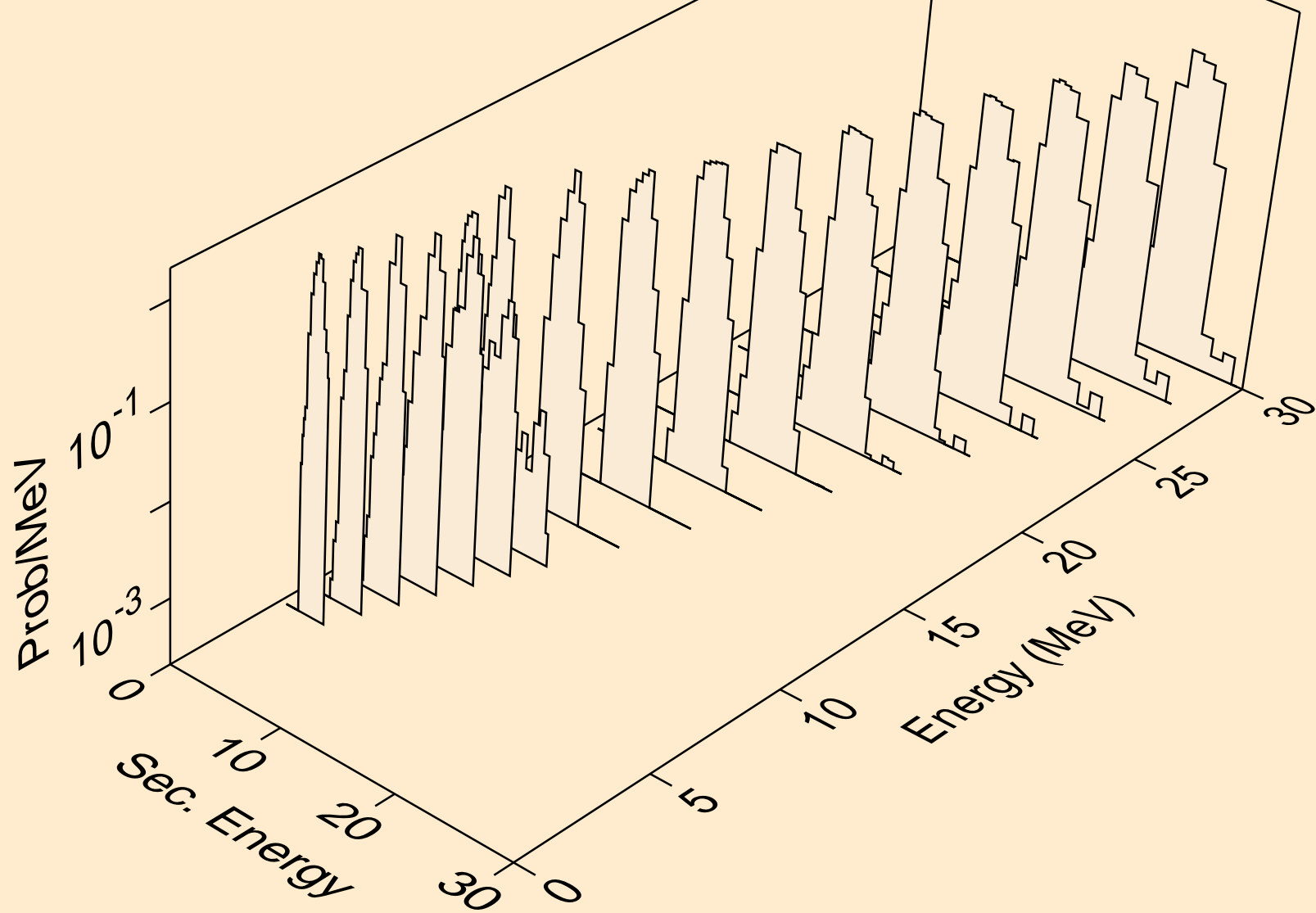
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



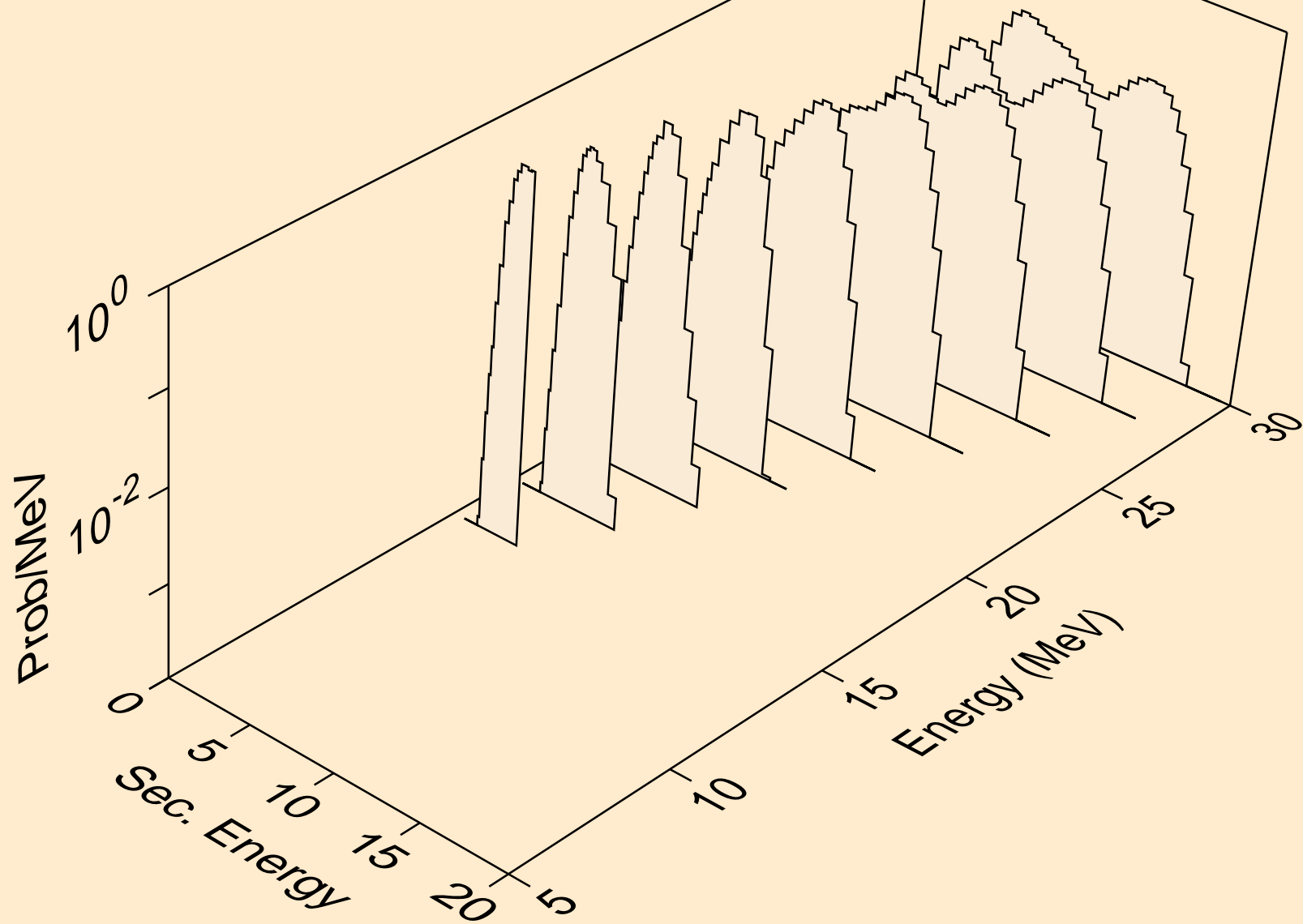
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



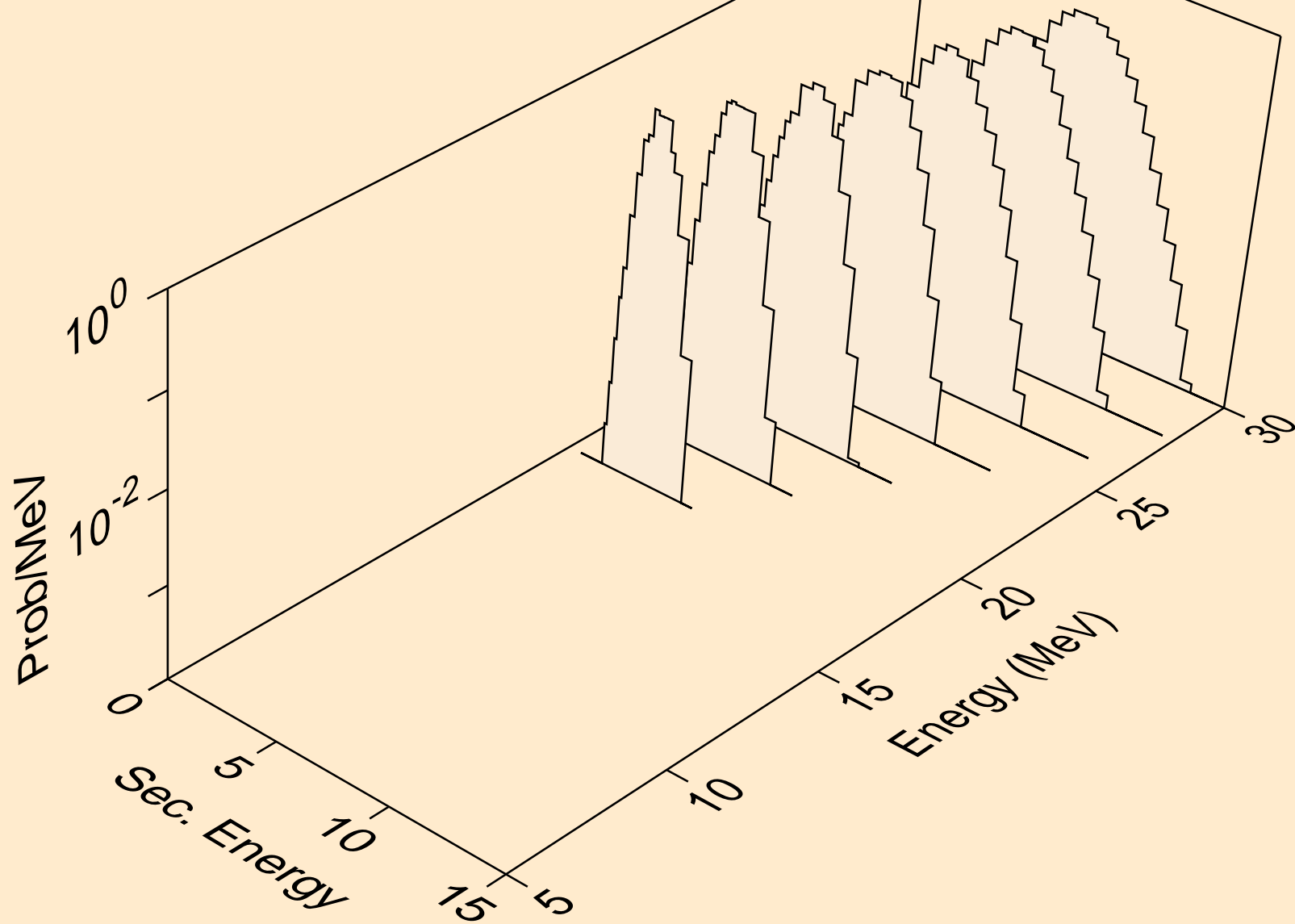
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



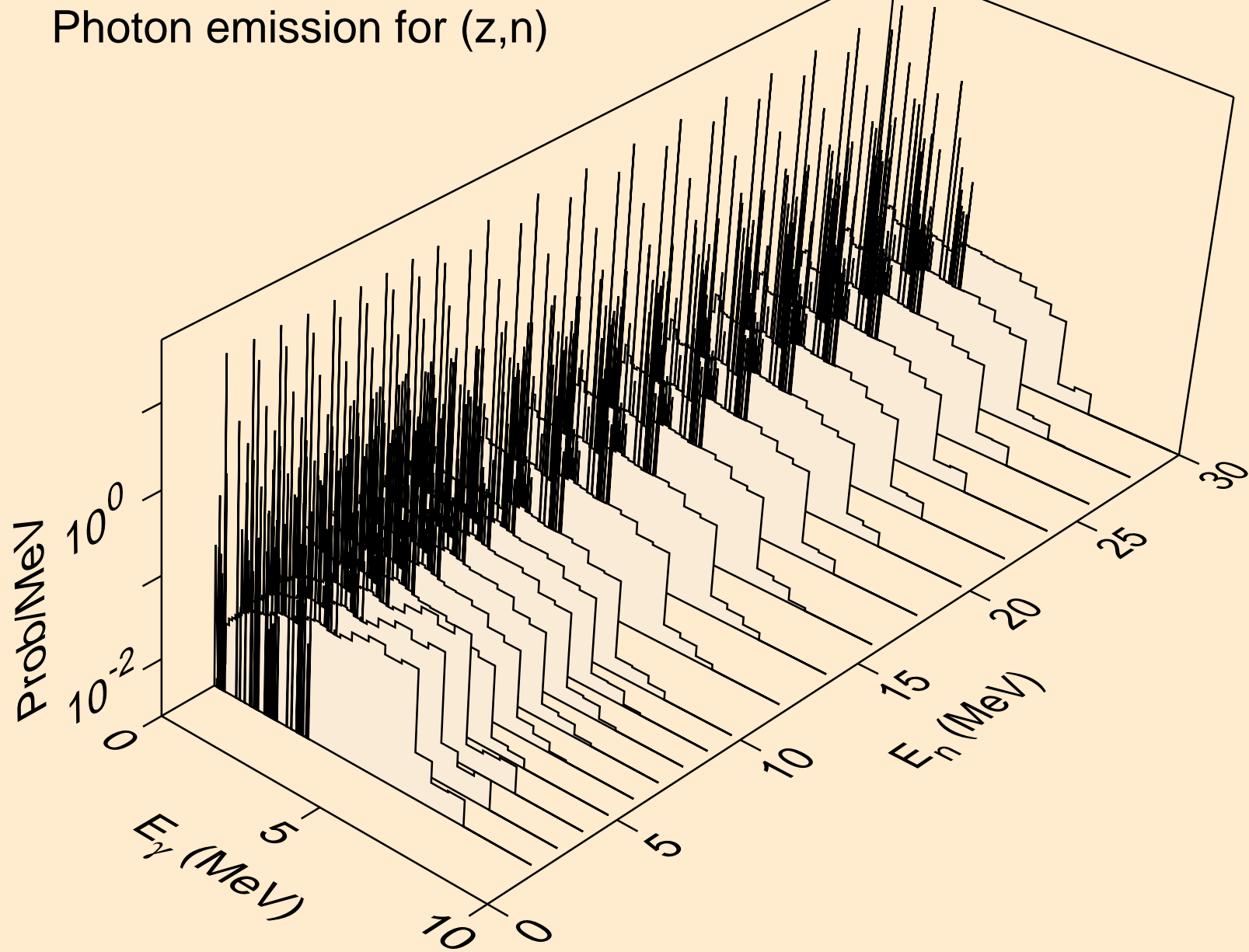
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

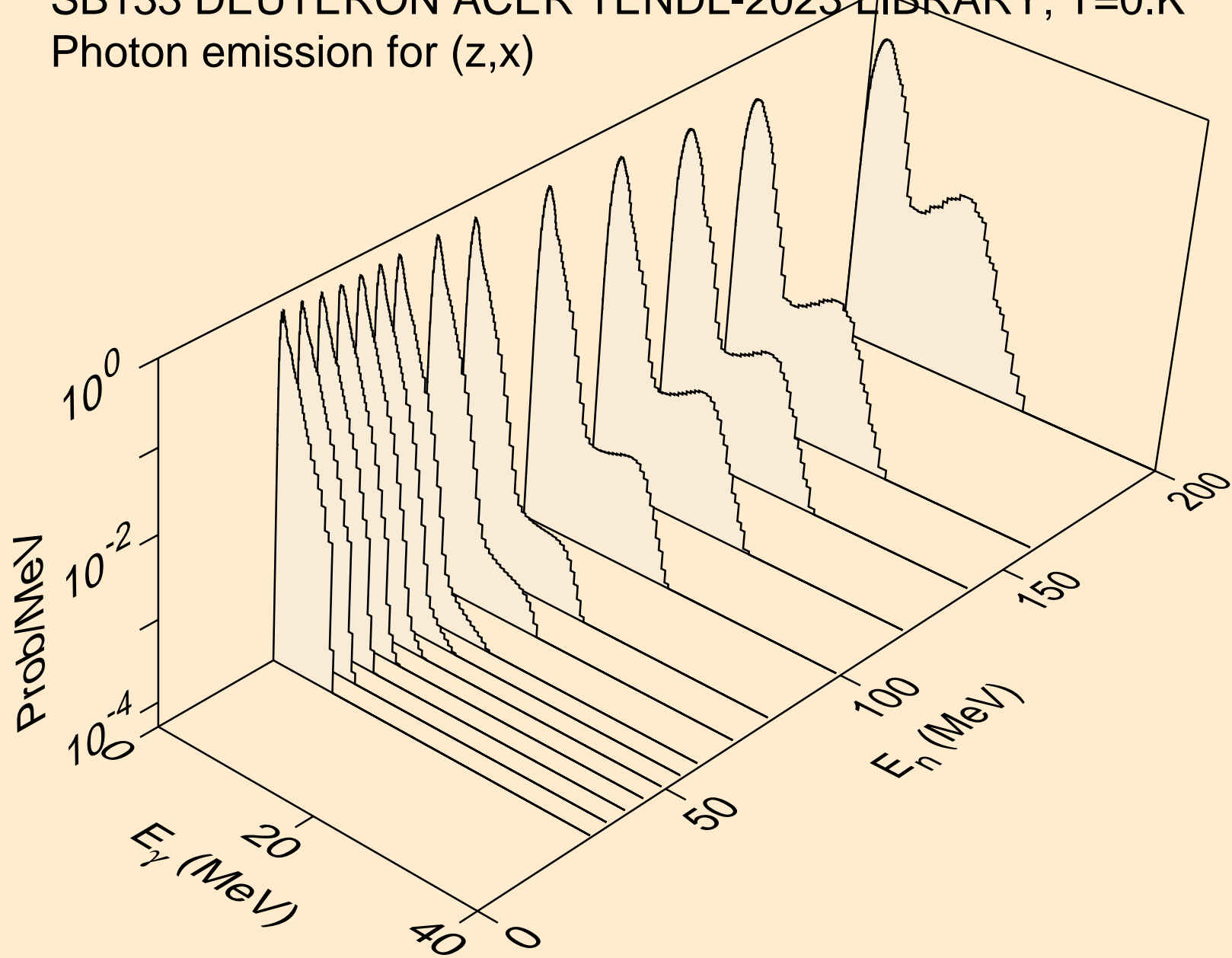


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

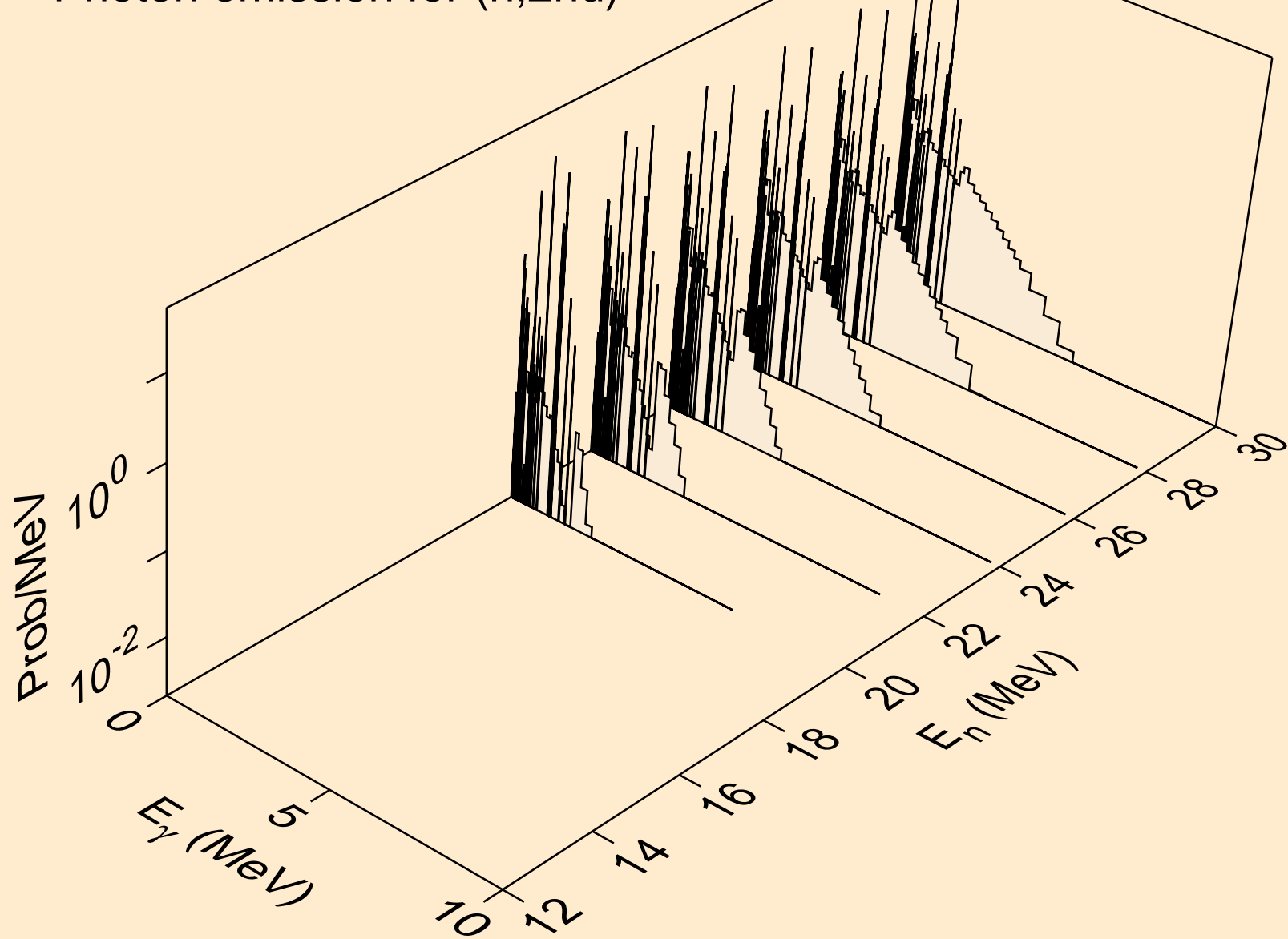




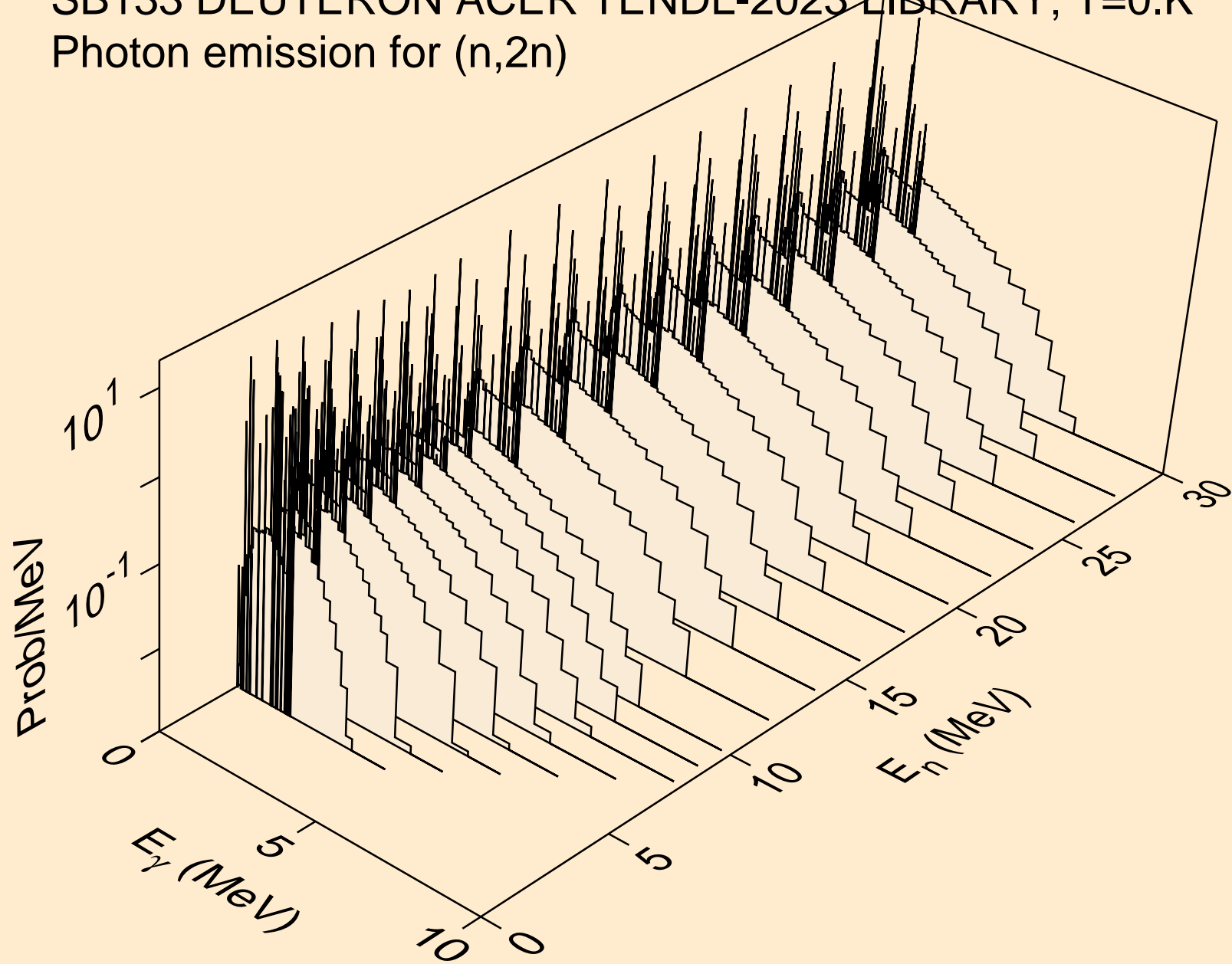
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



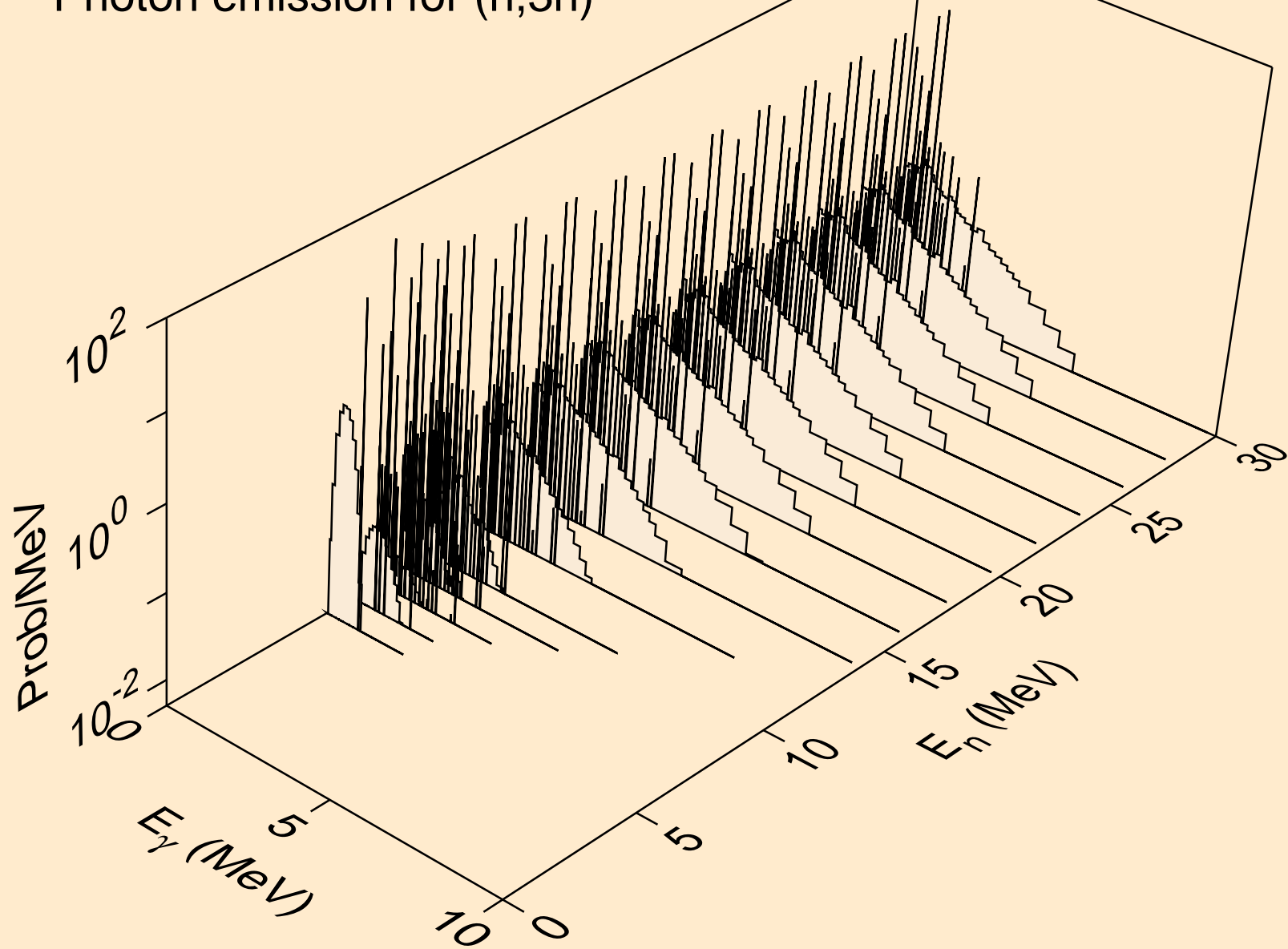
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



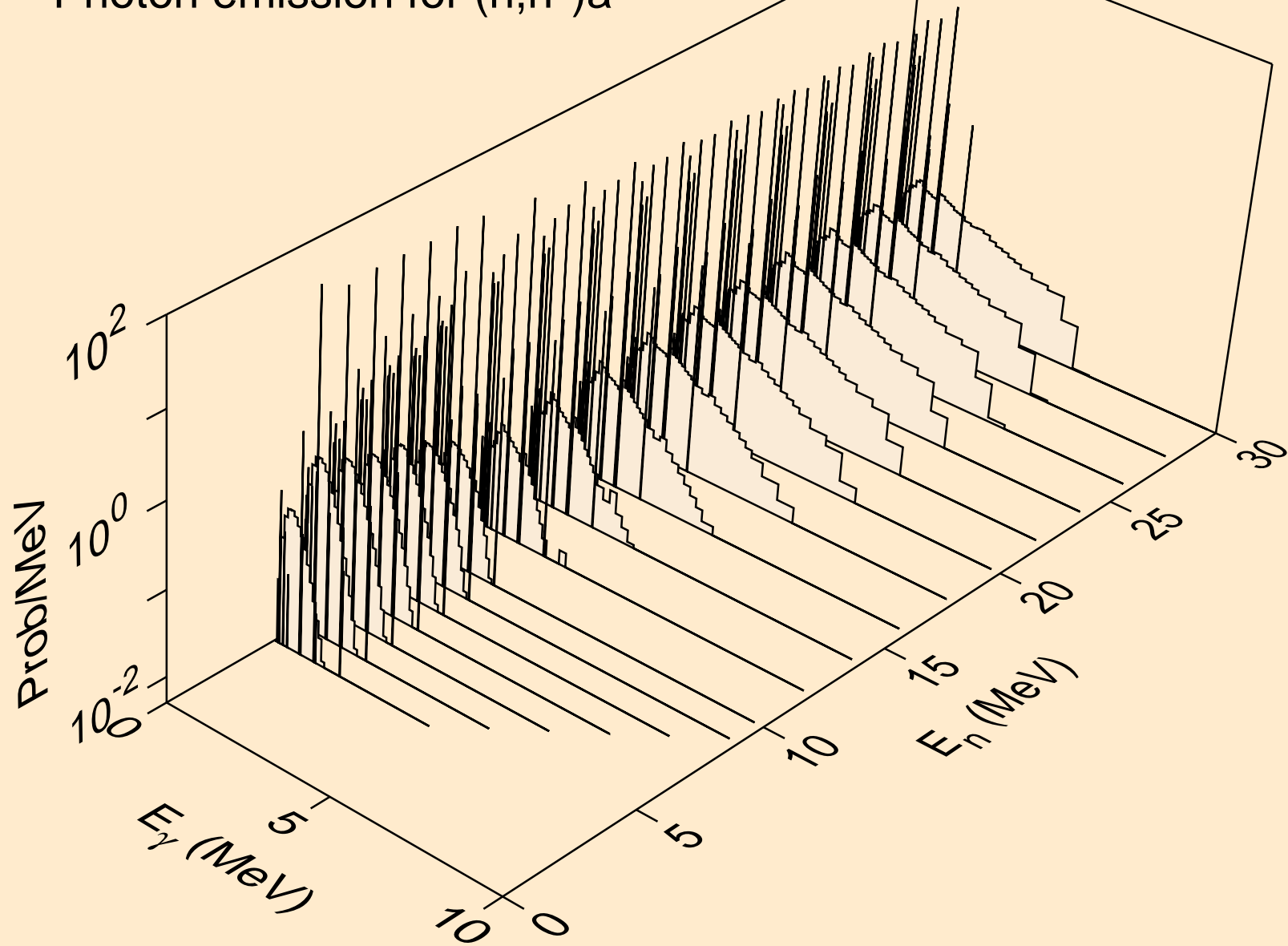
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



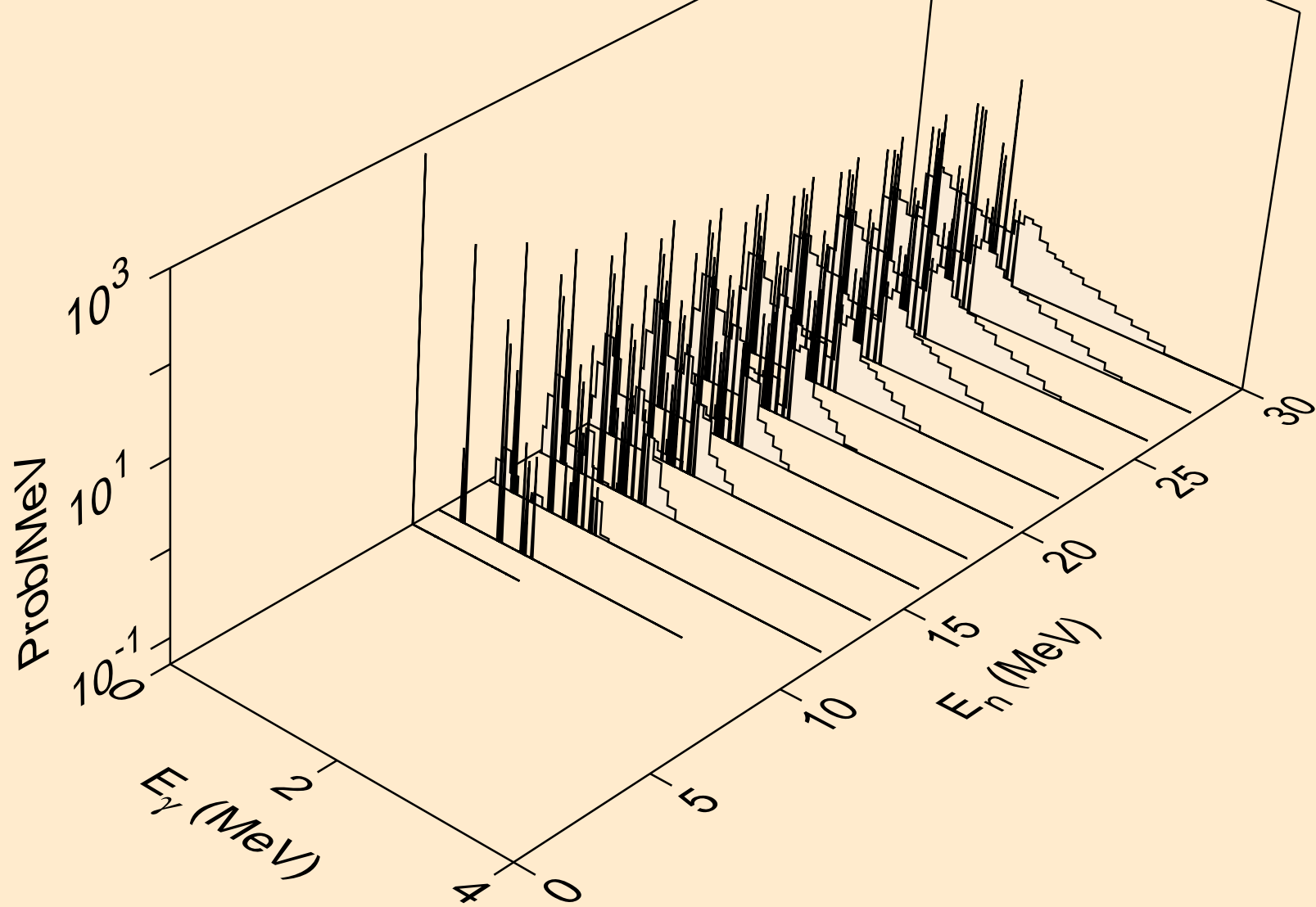
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



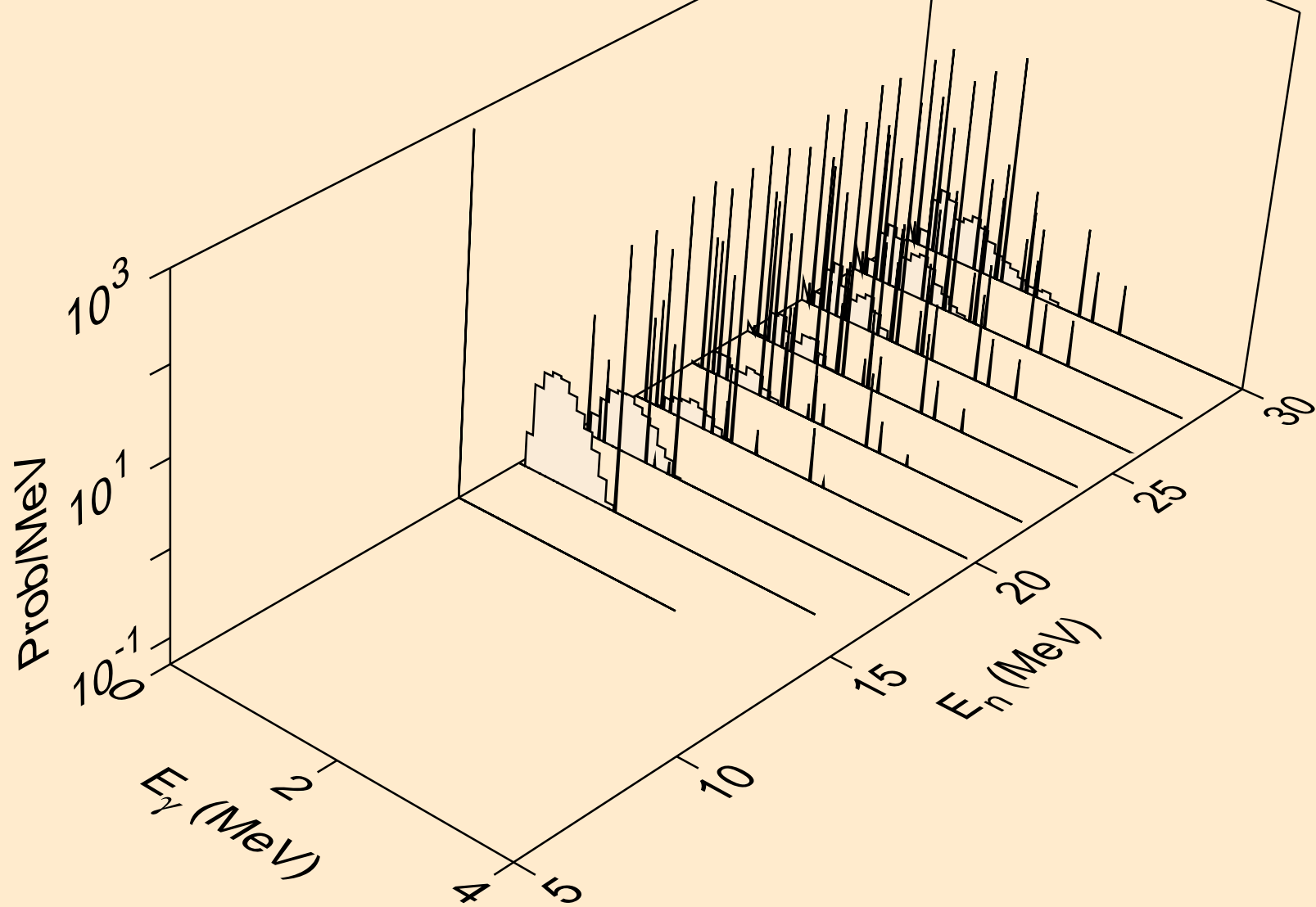
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



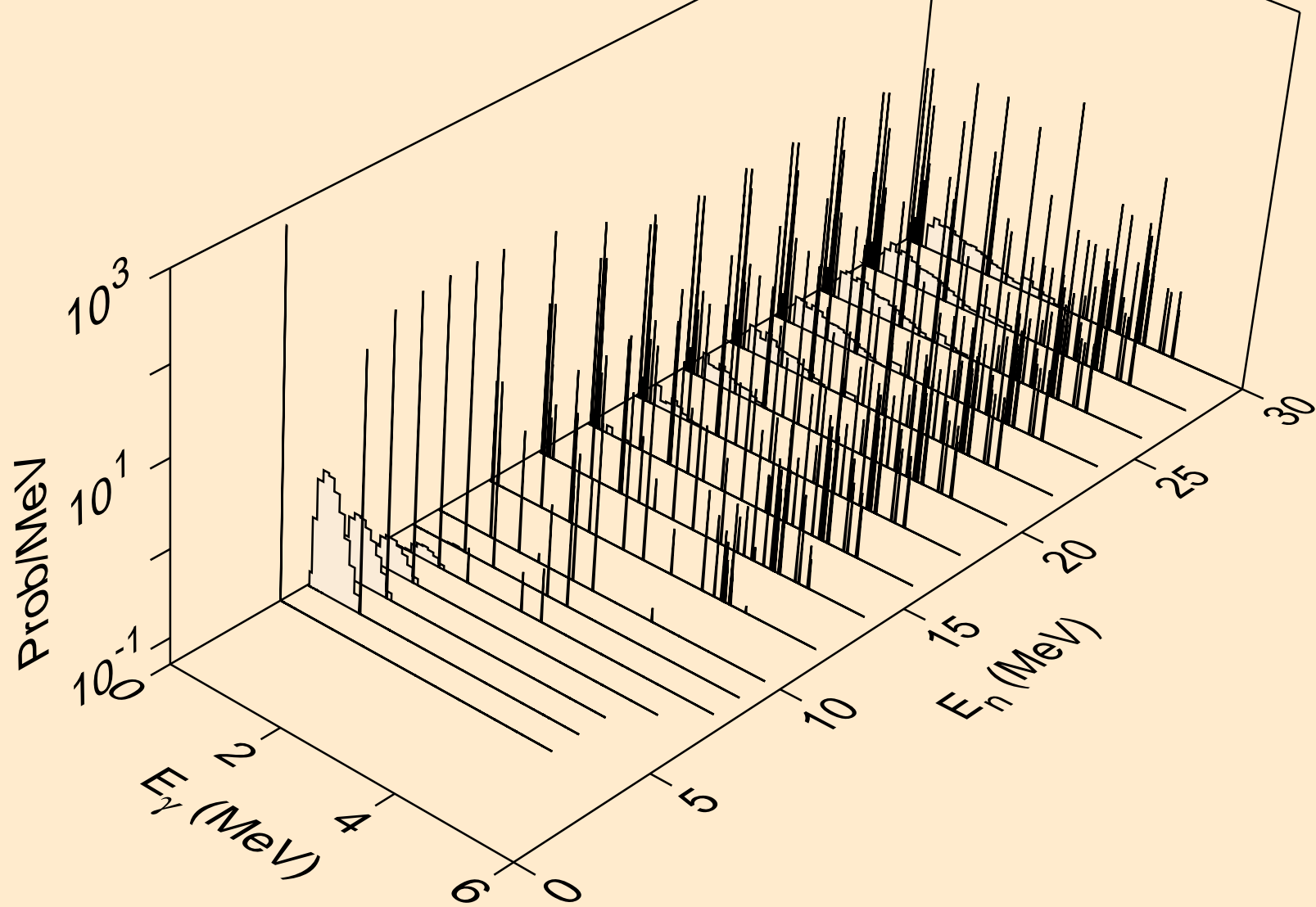
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

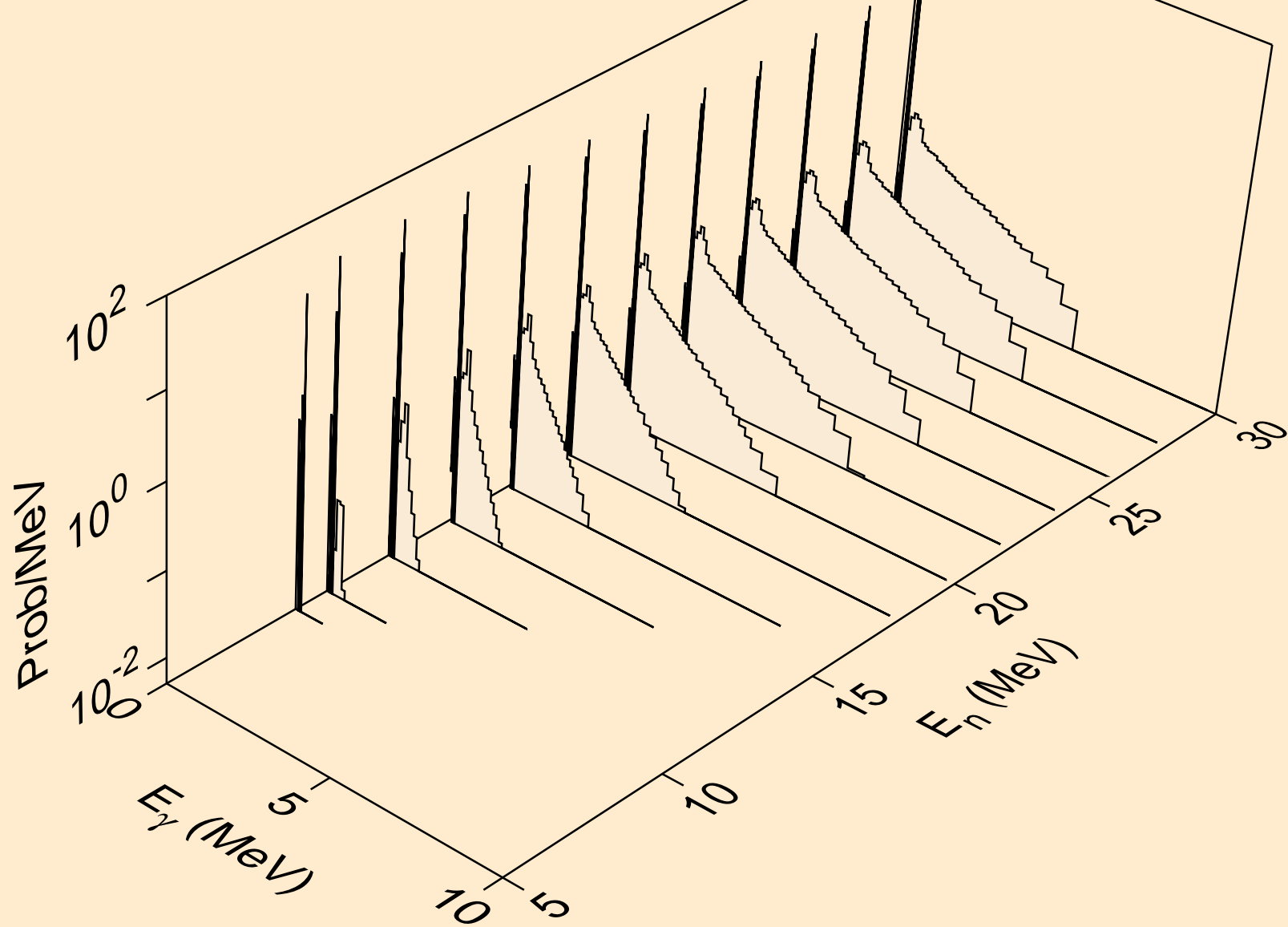


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

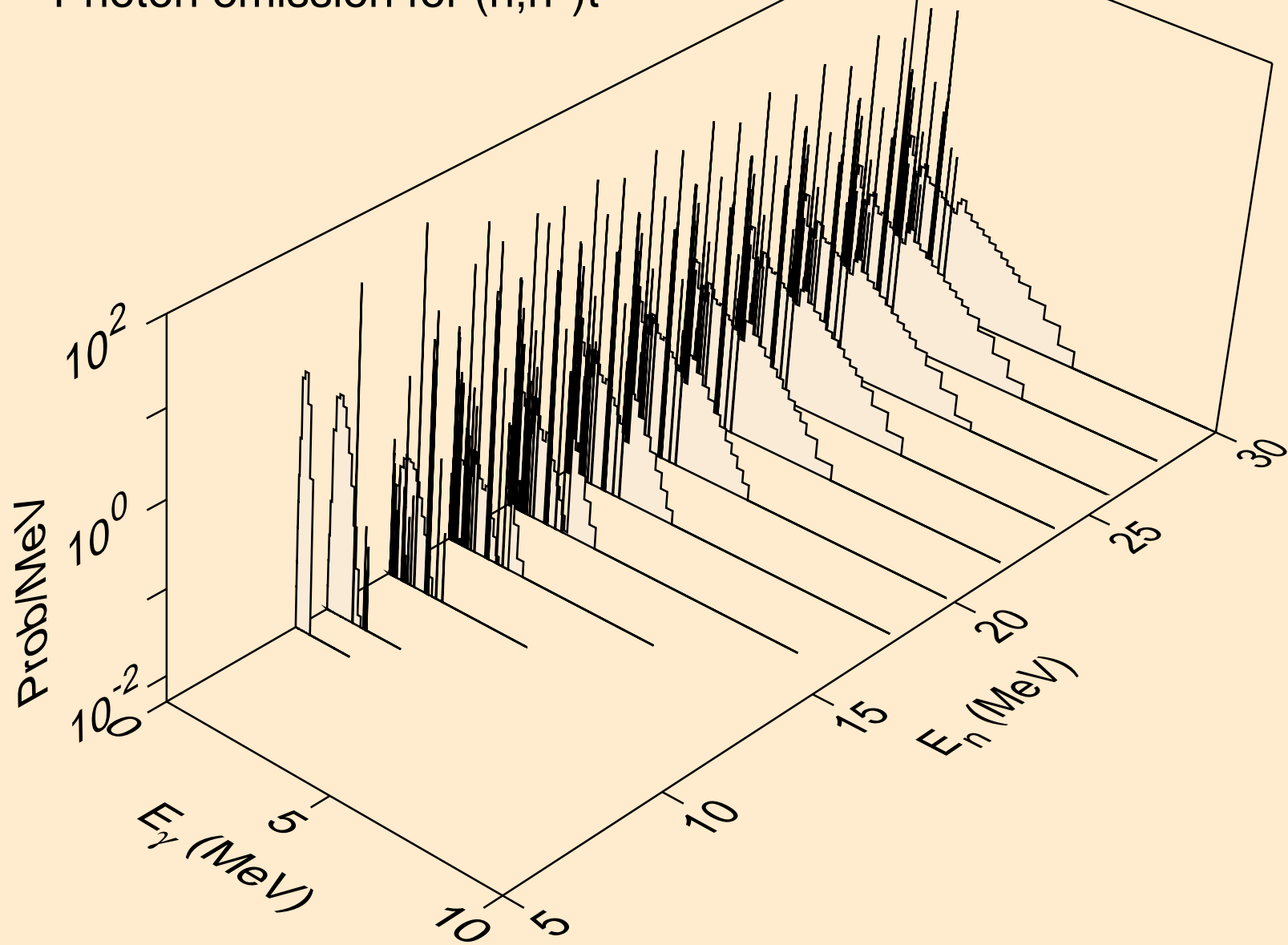




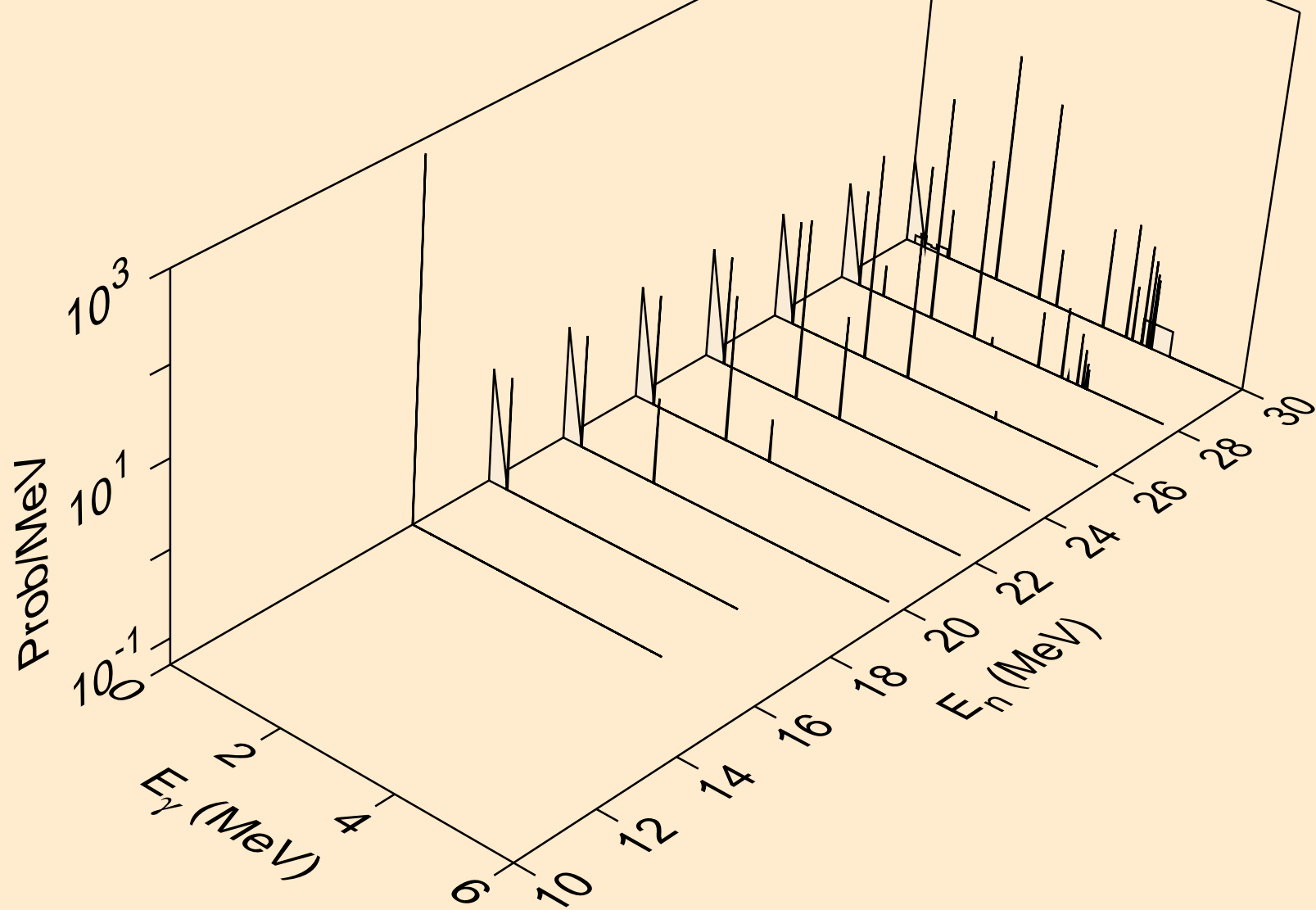
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



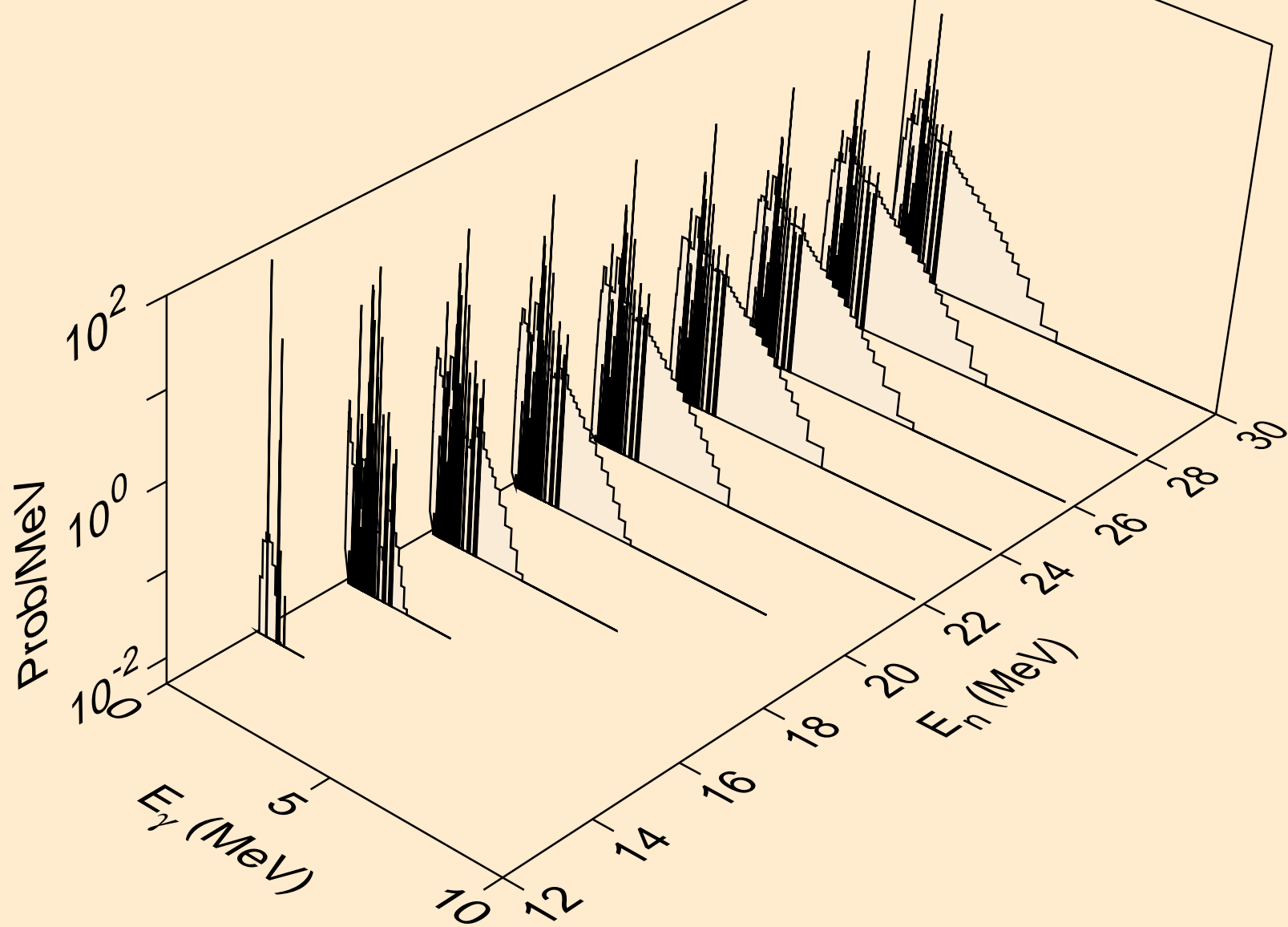
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



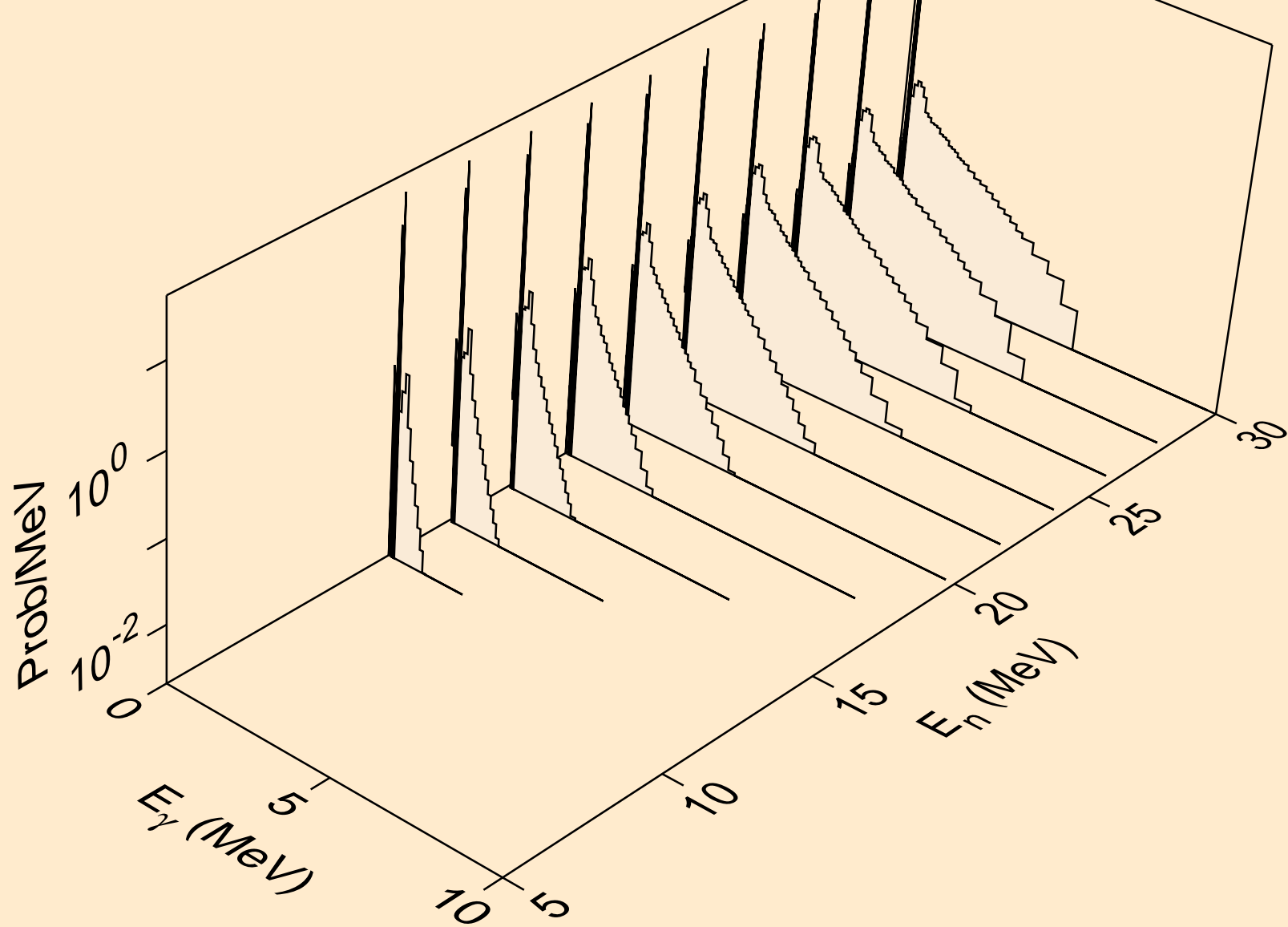
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



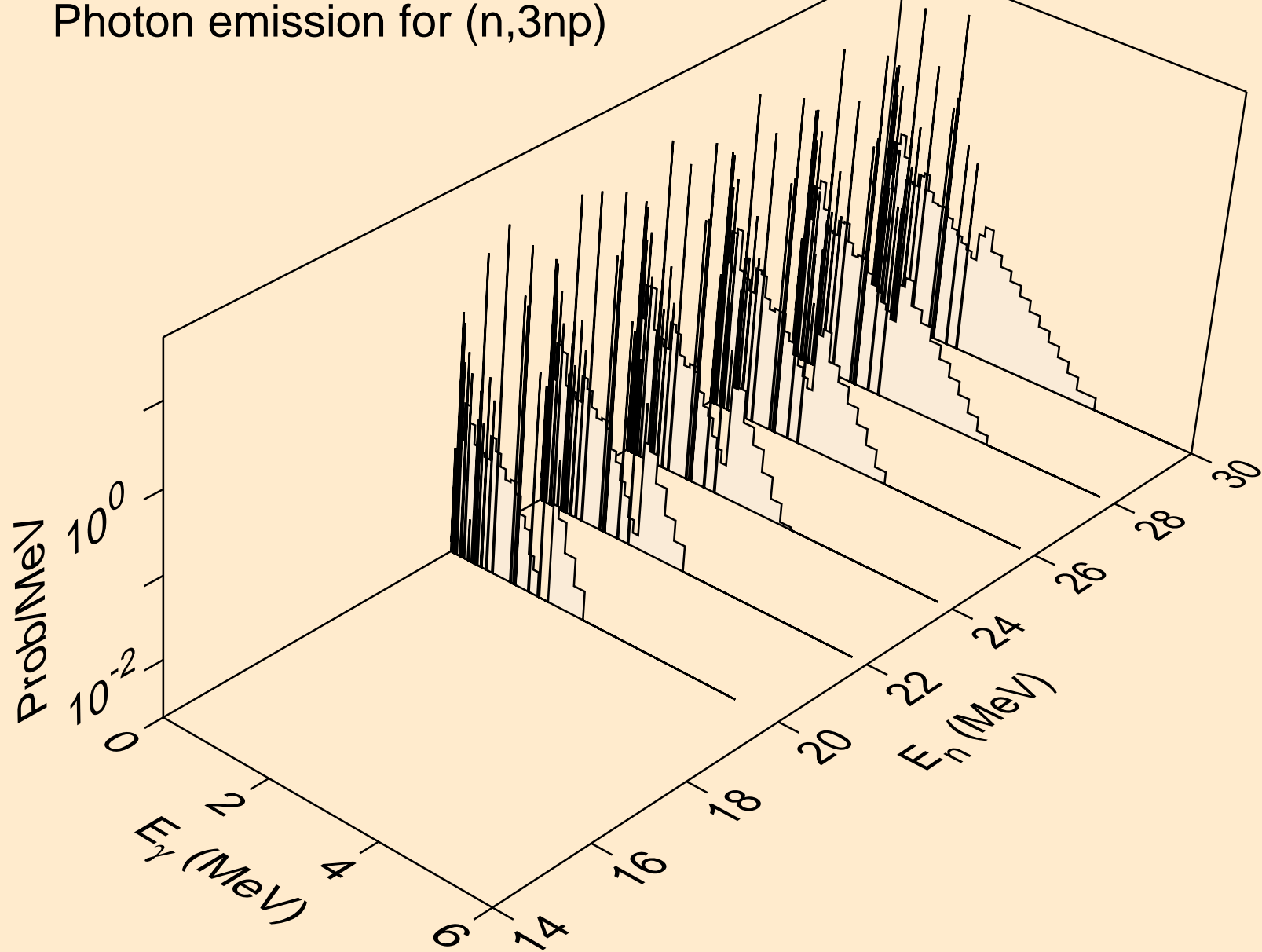
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



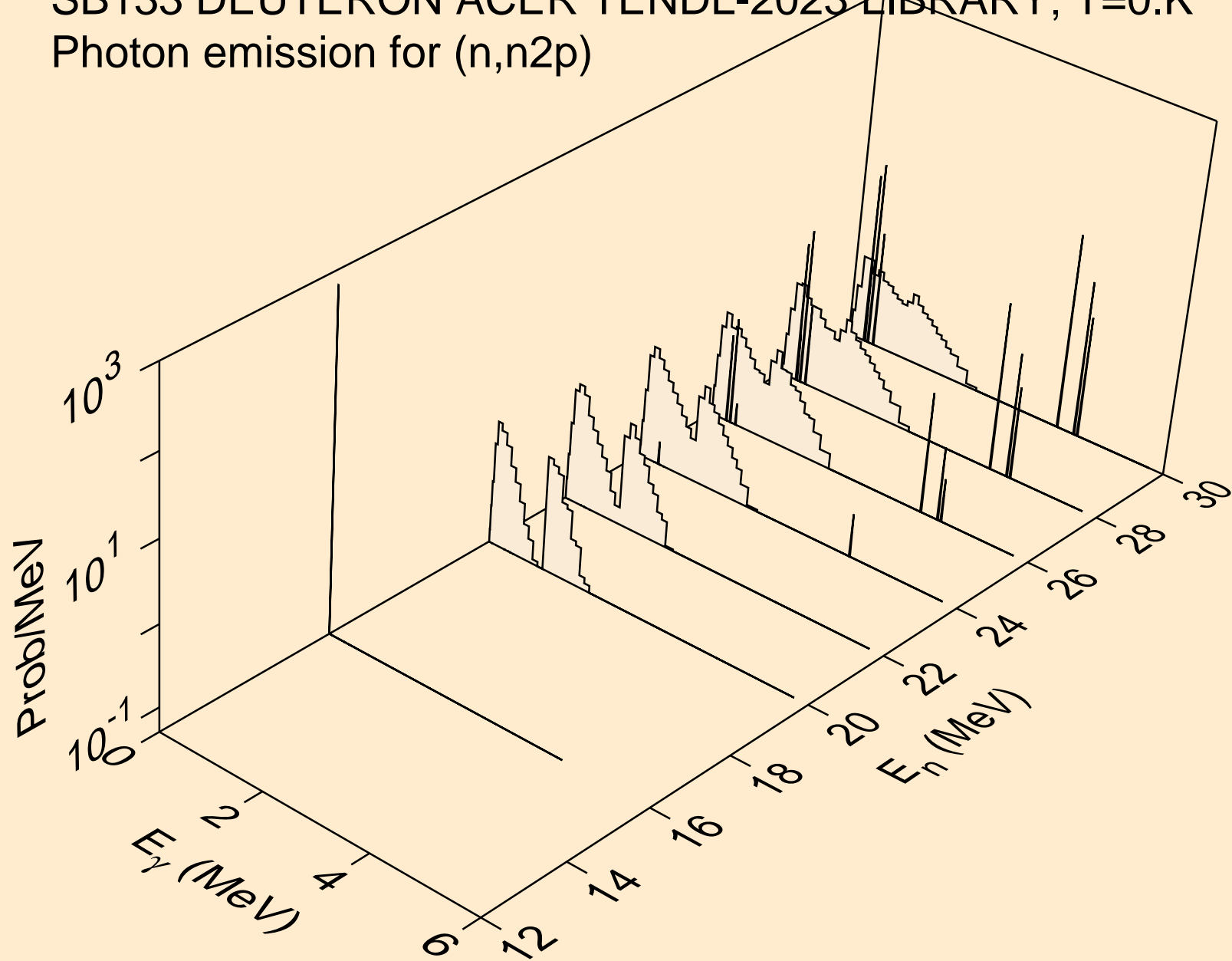
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



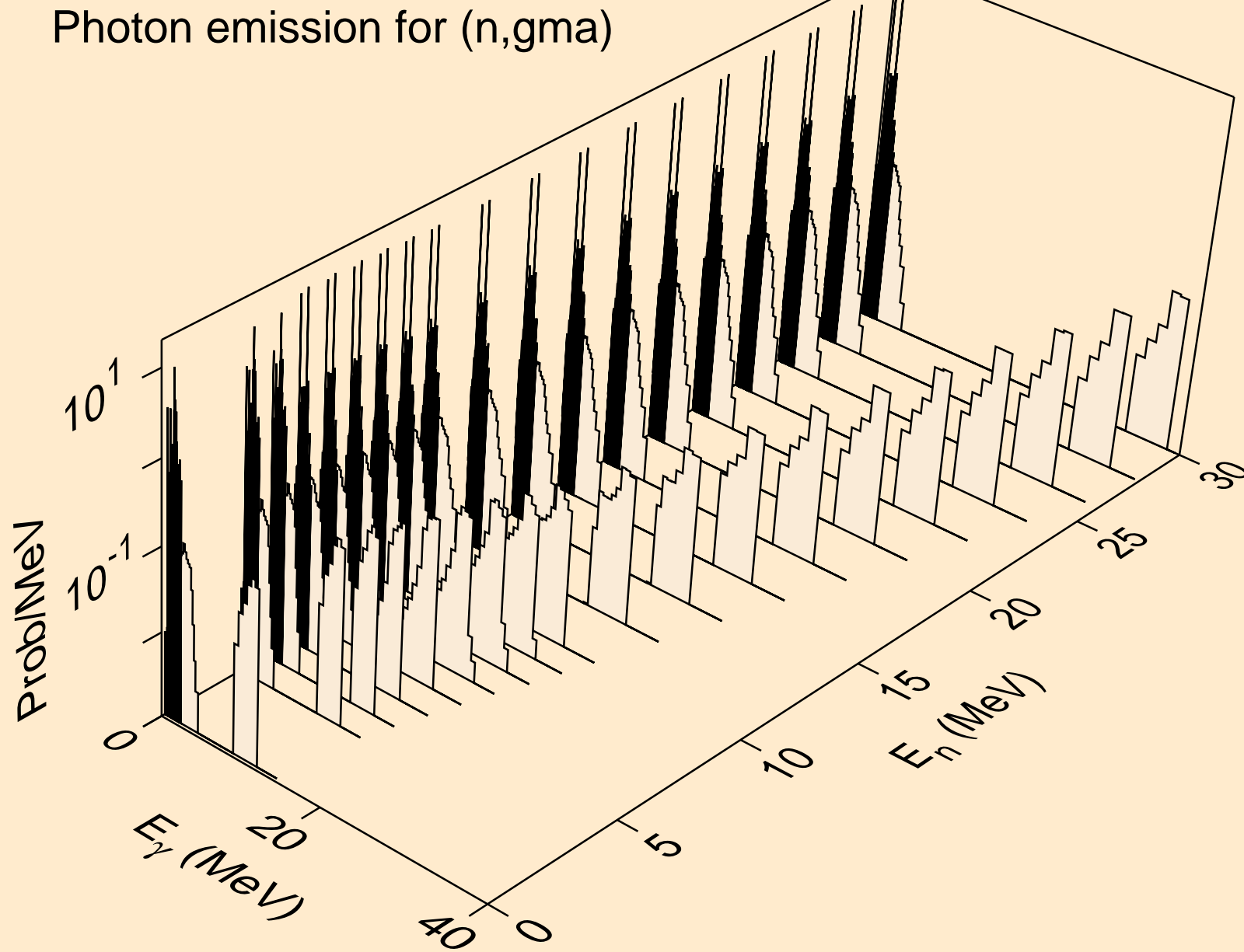
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

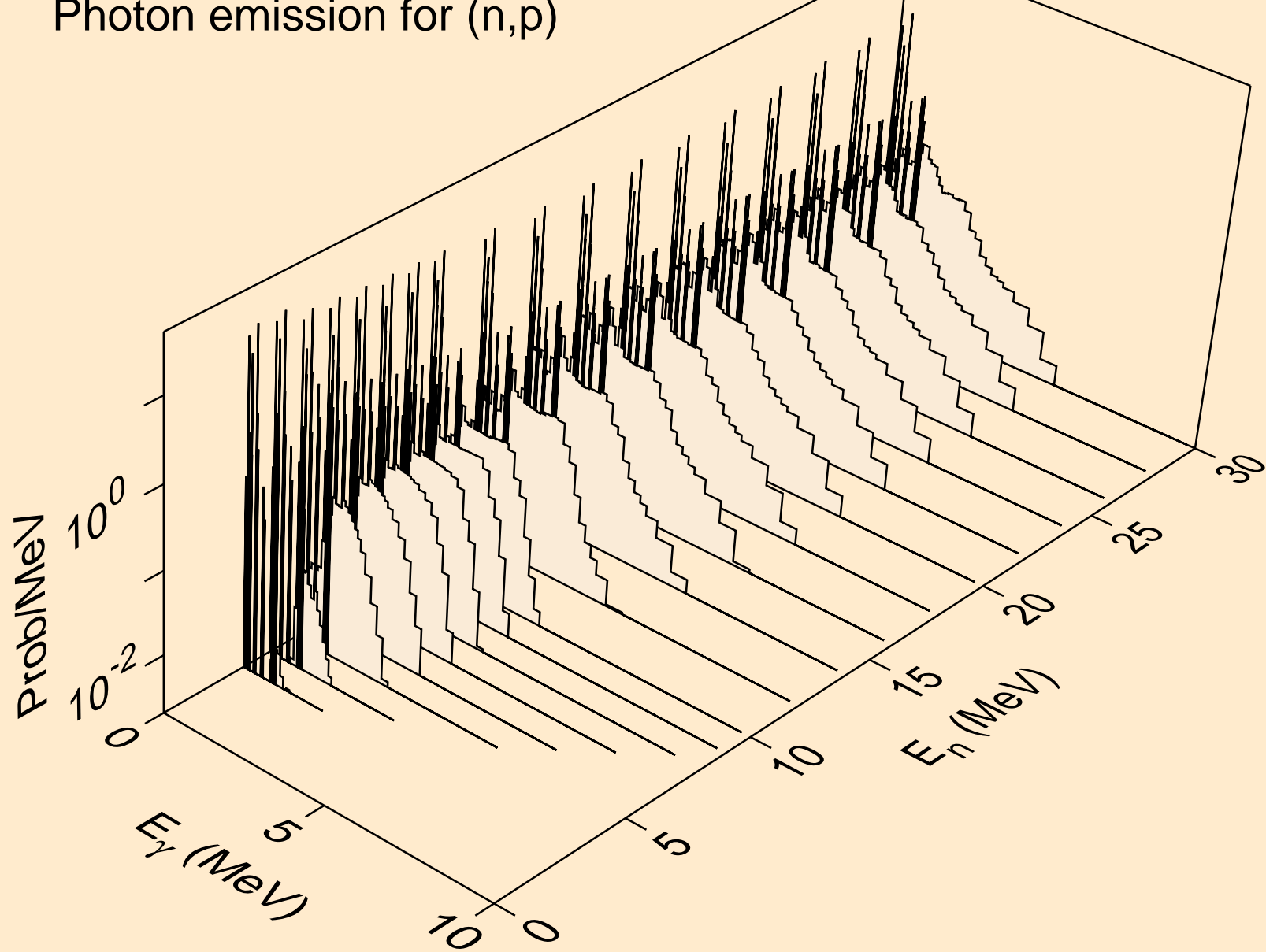


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

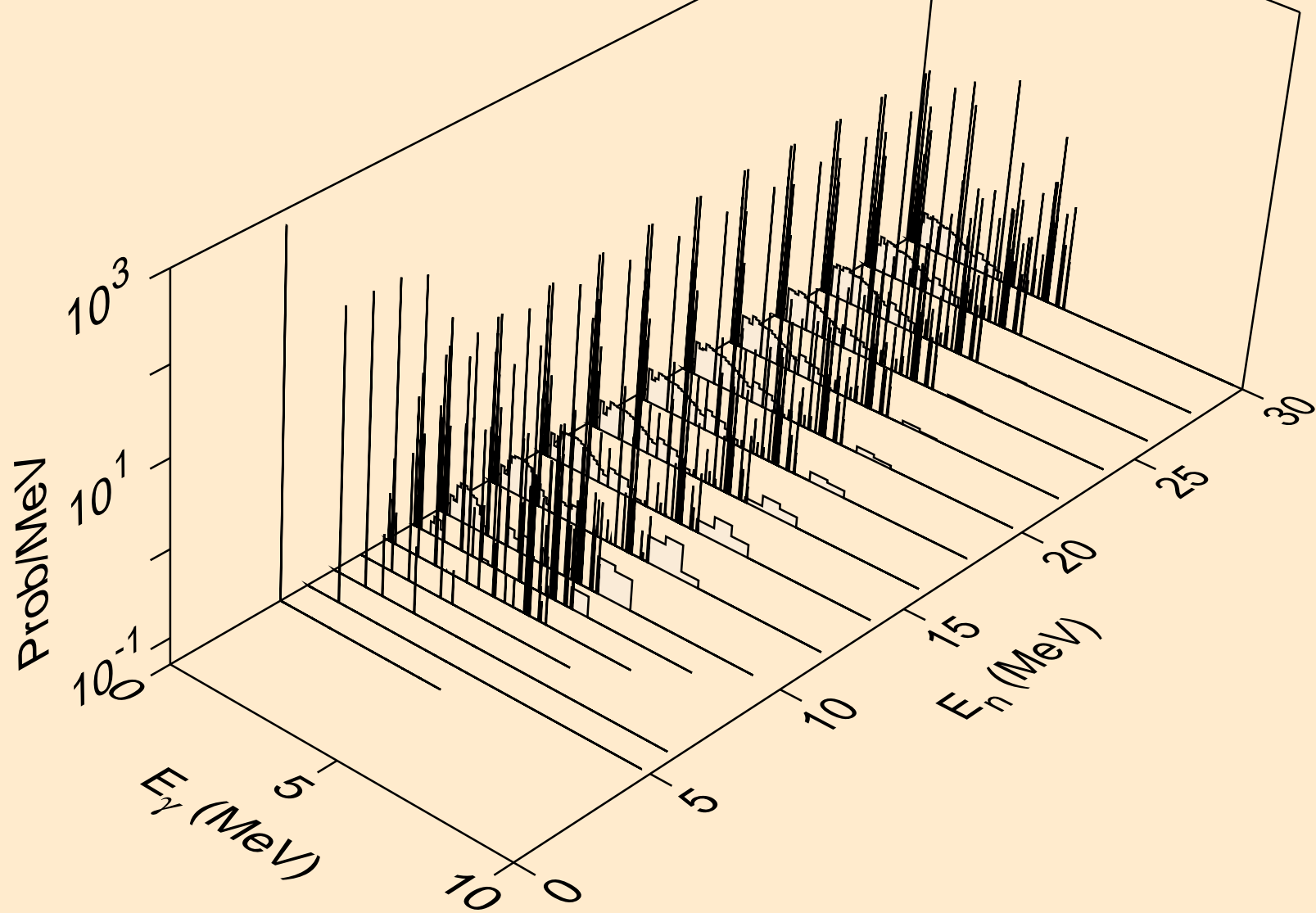




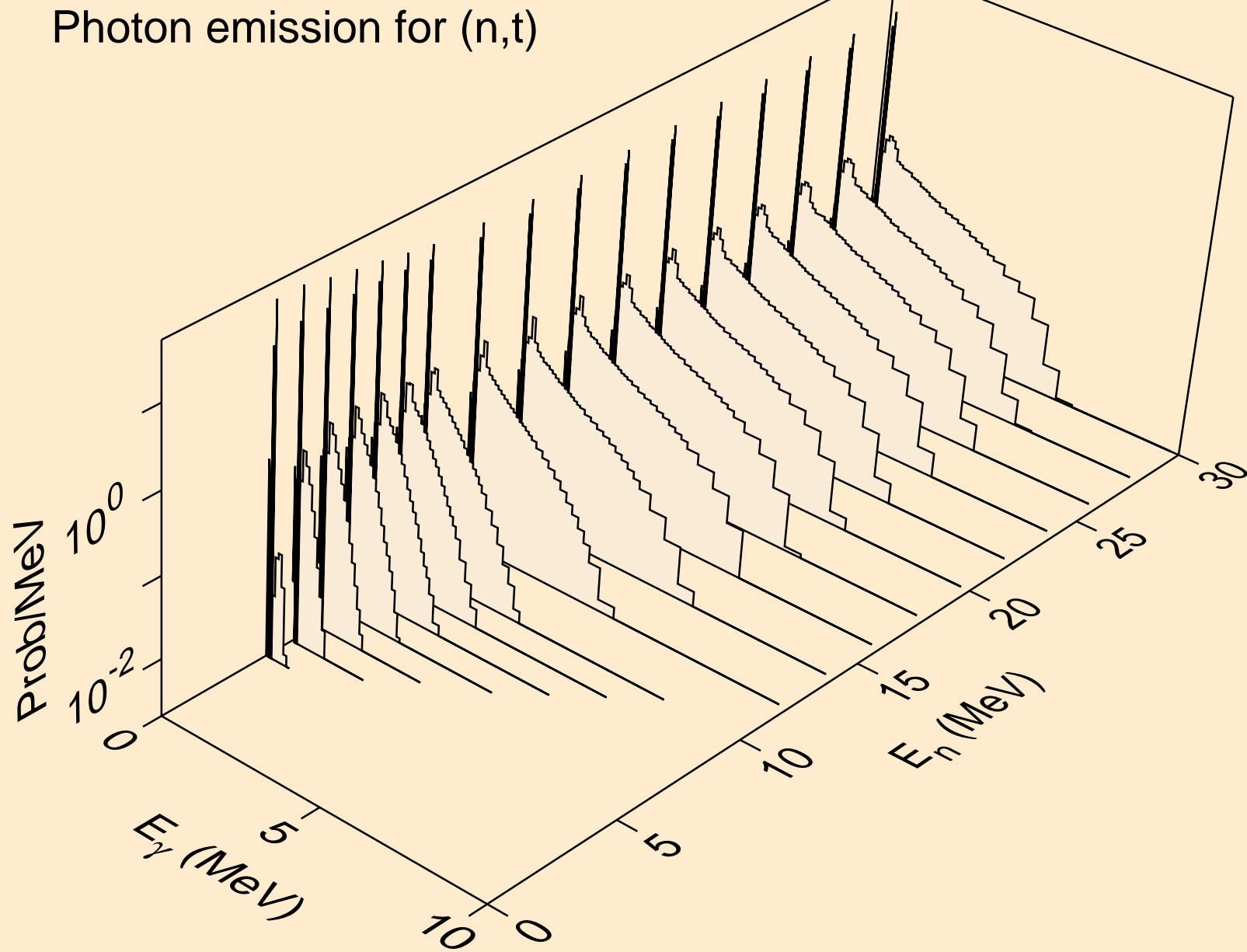
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



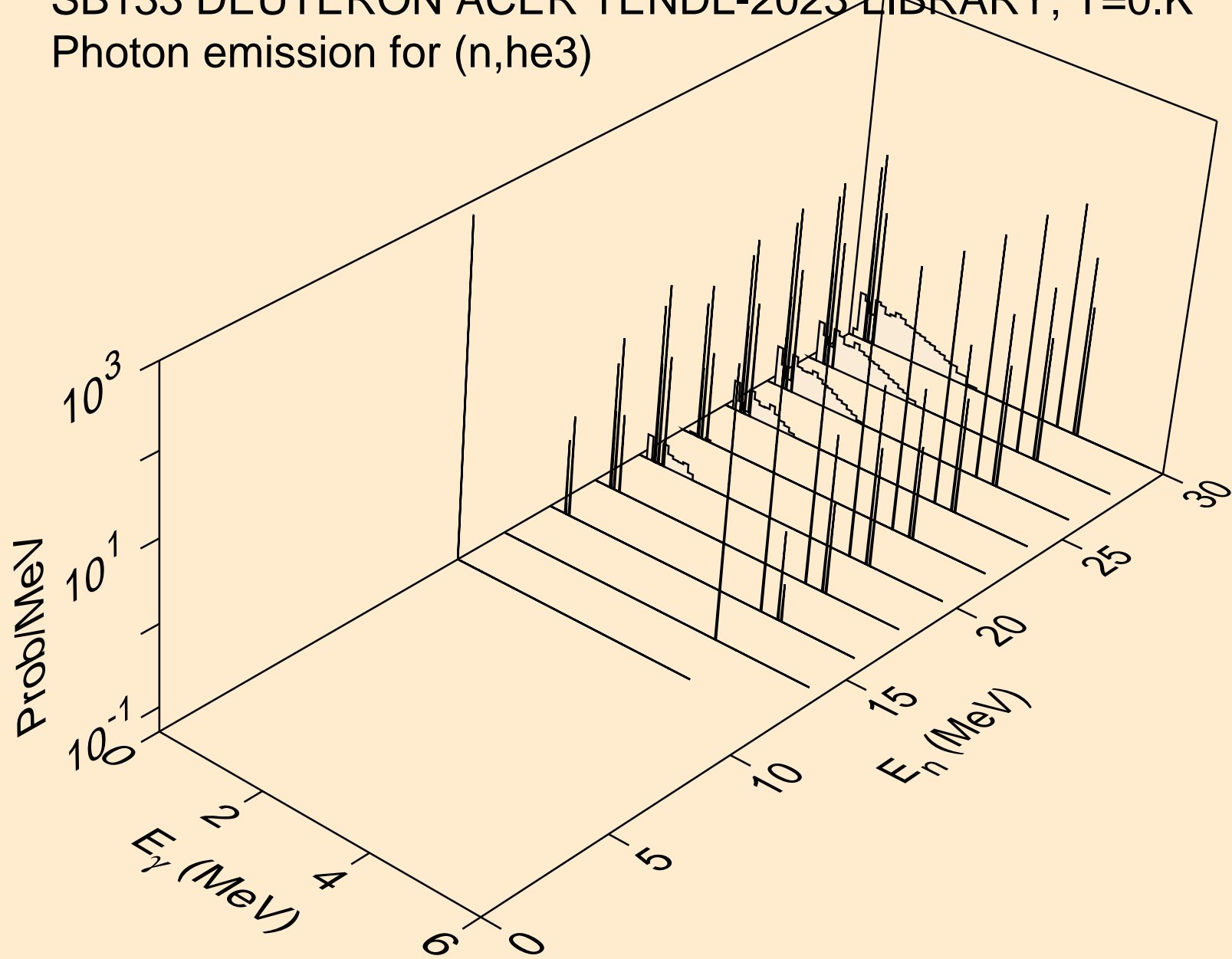
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



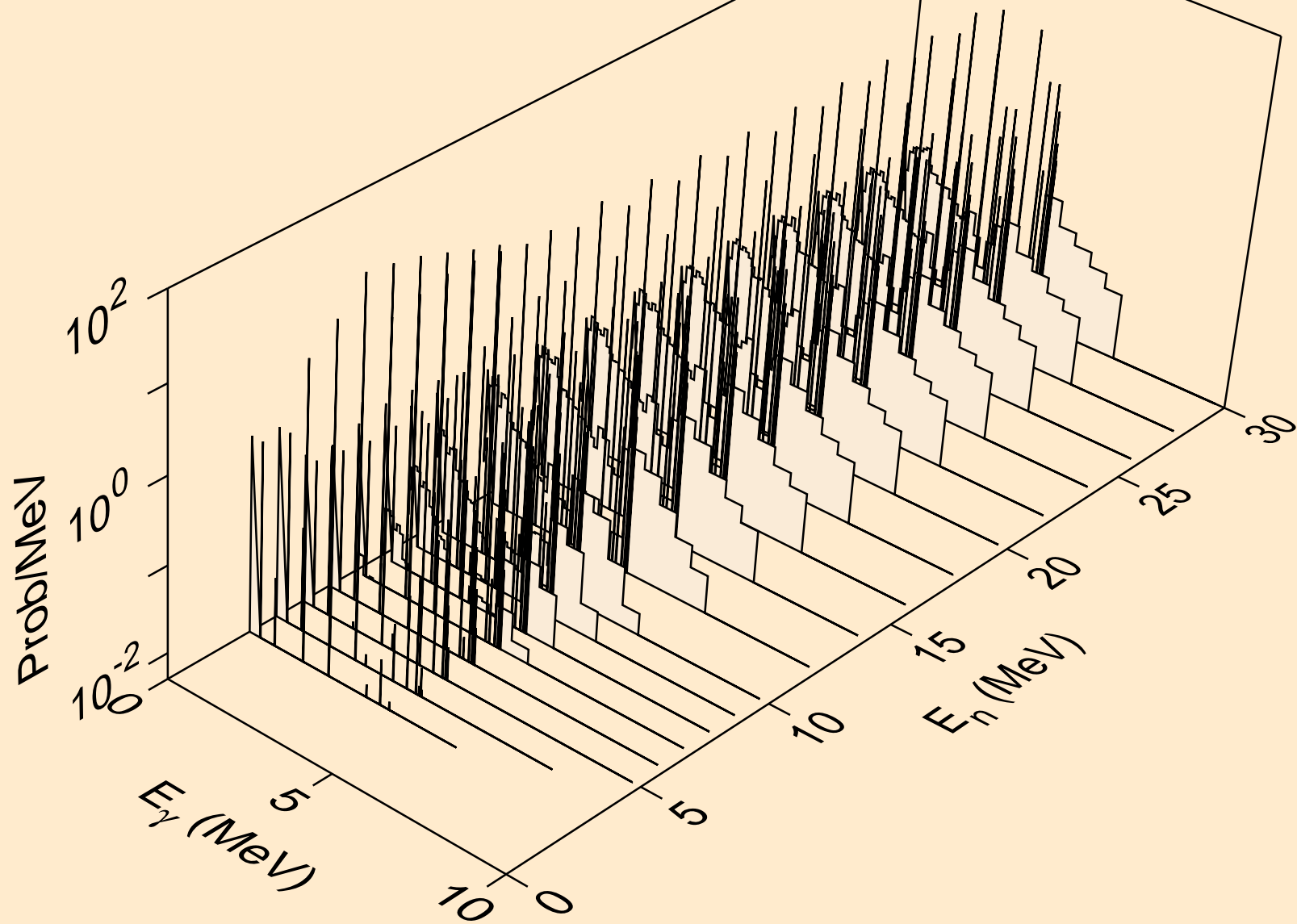
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



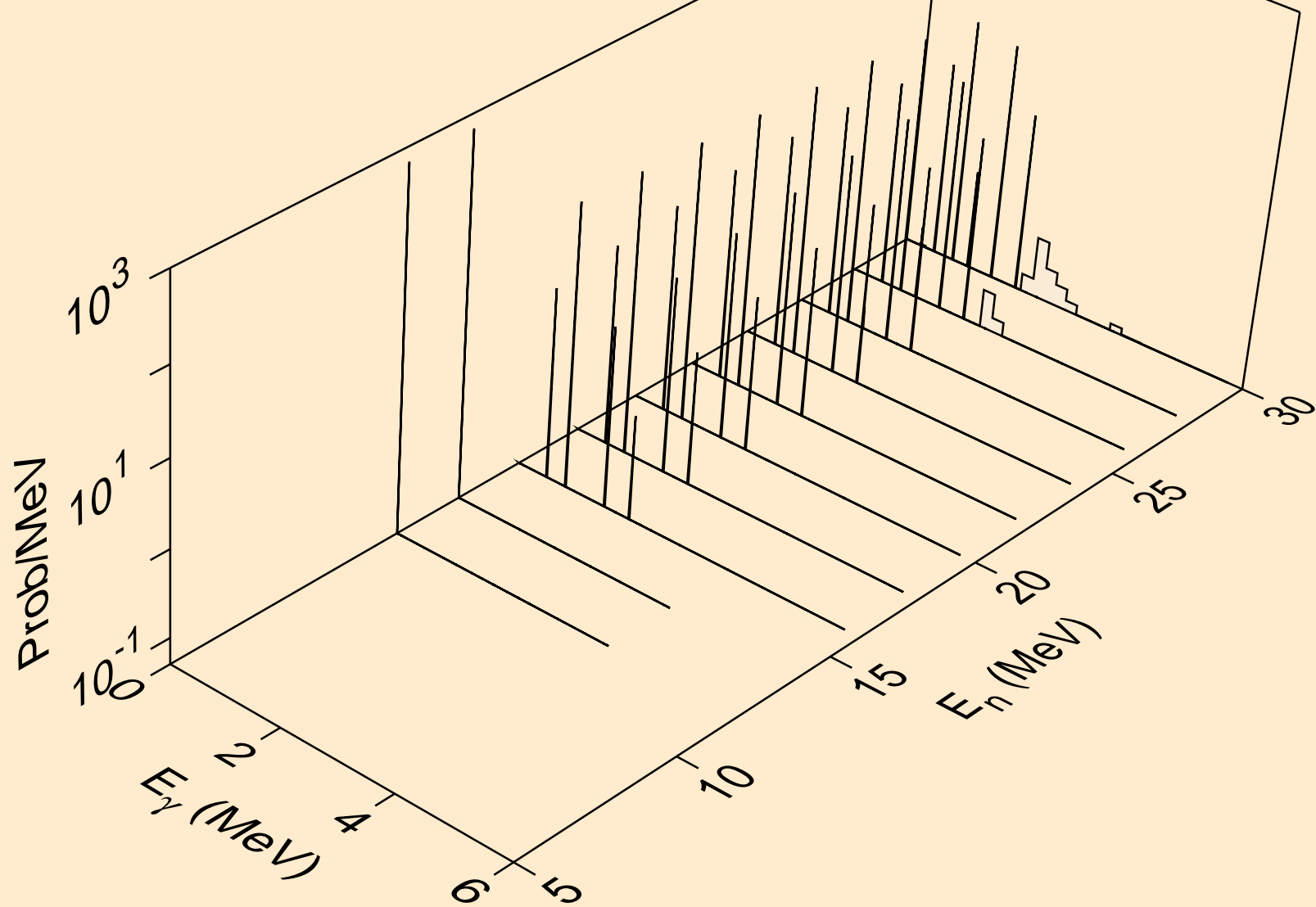
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



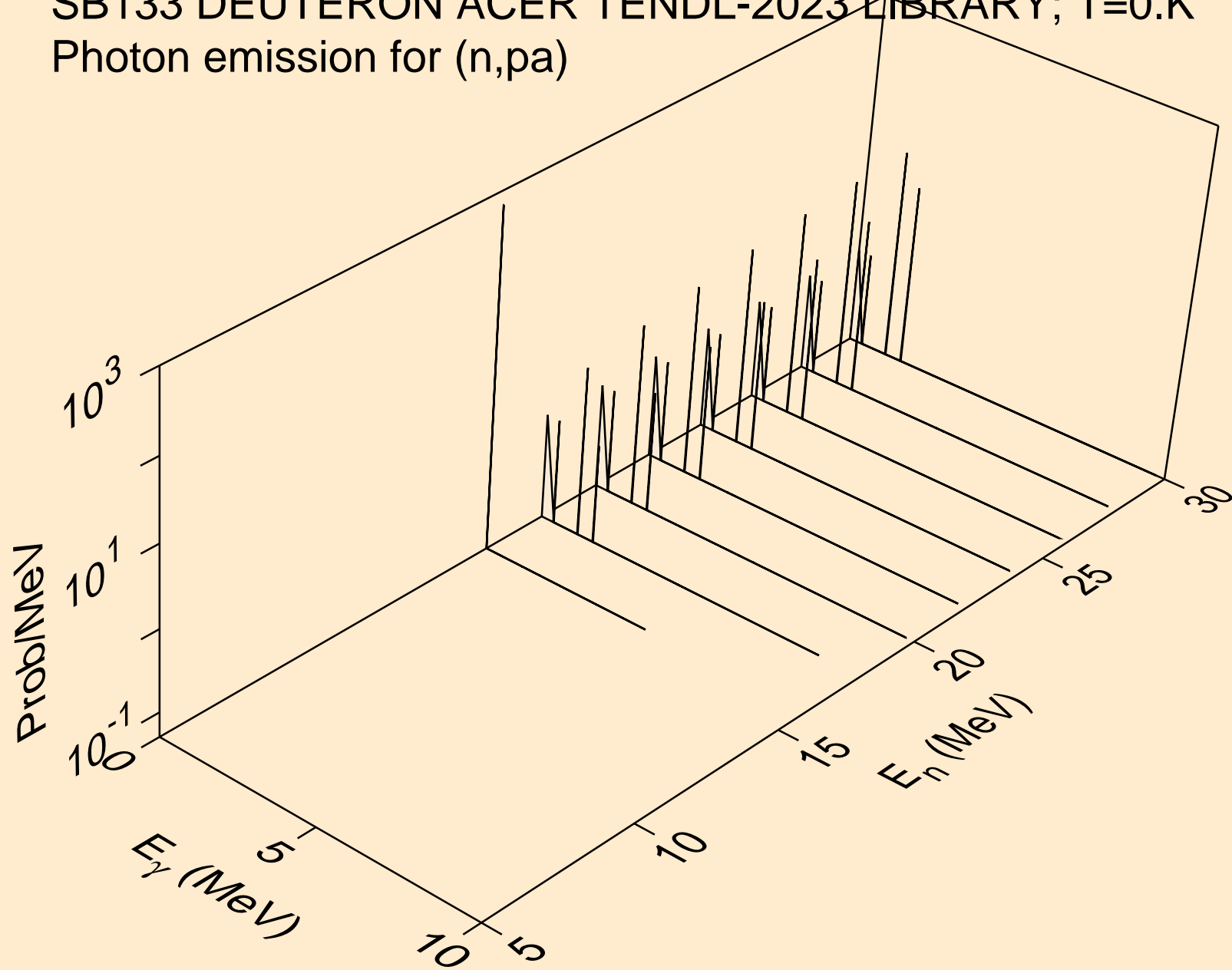
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



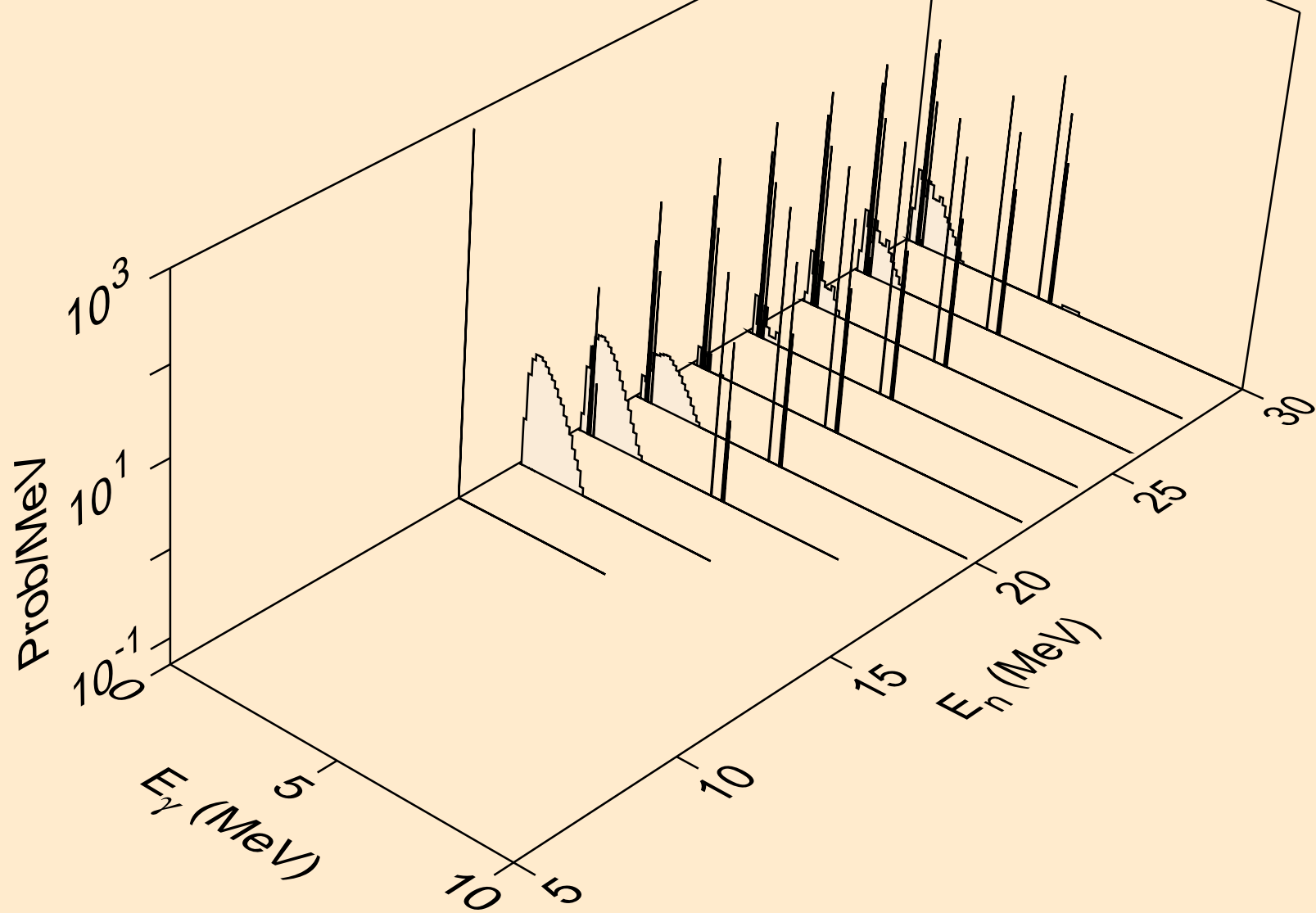
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

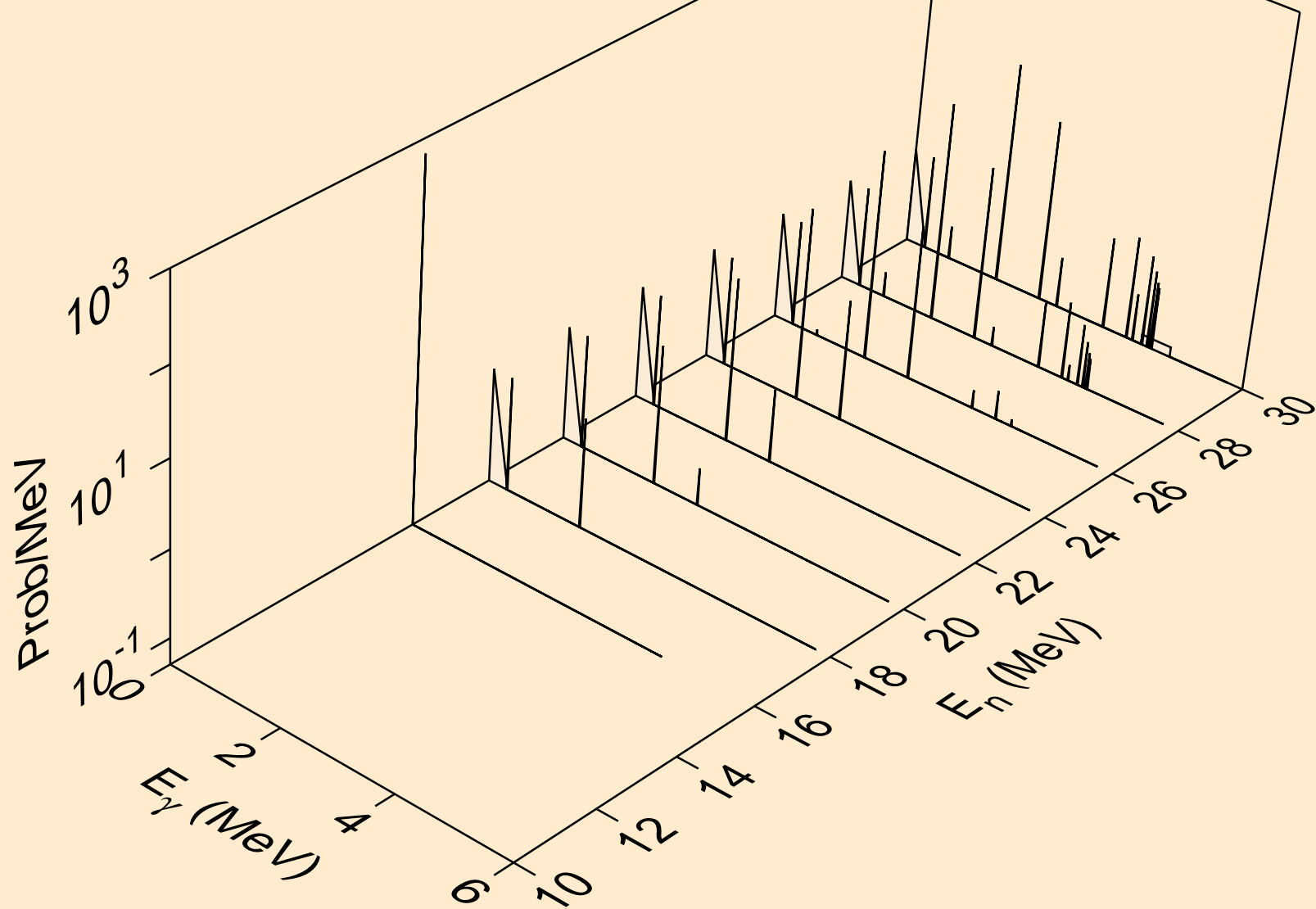


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

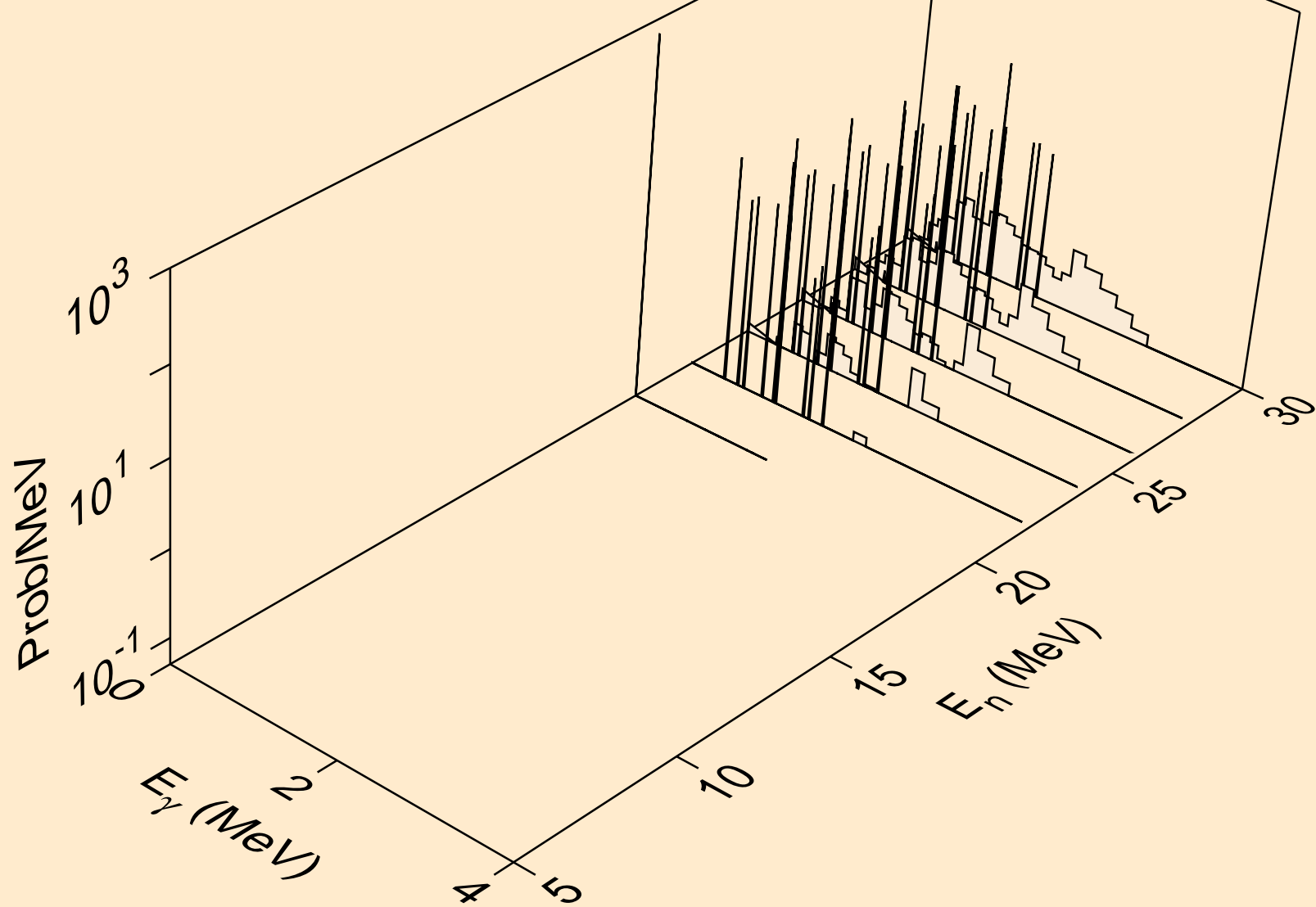




SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

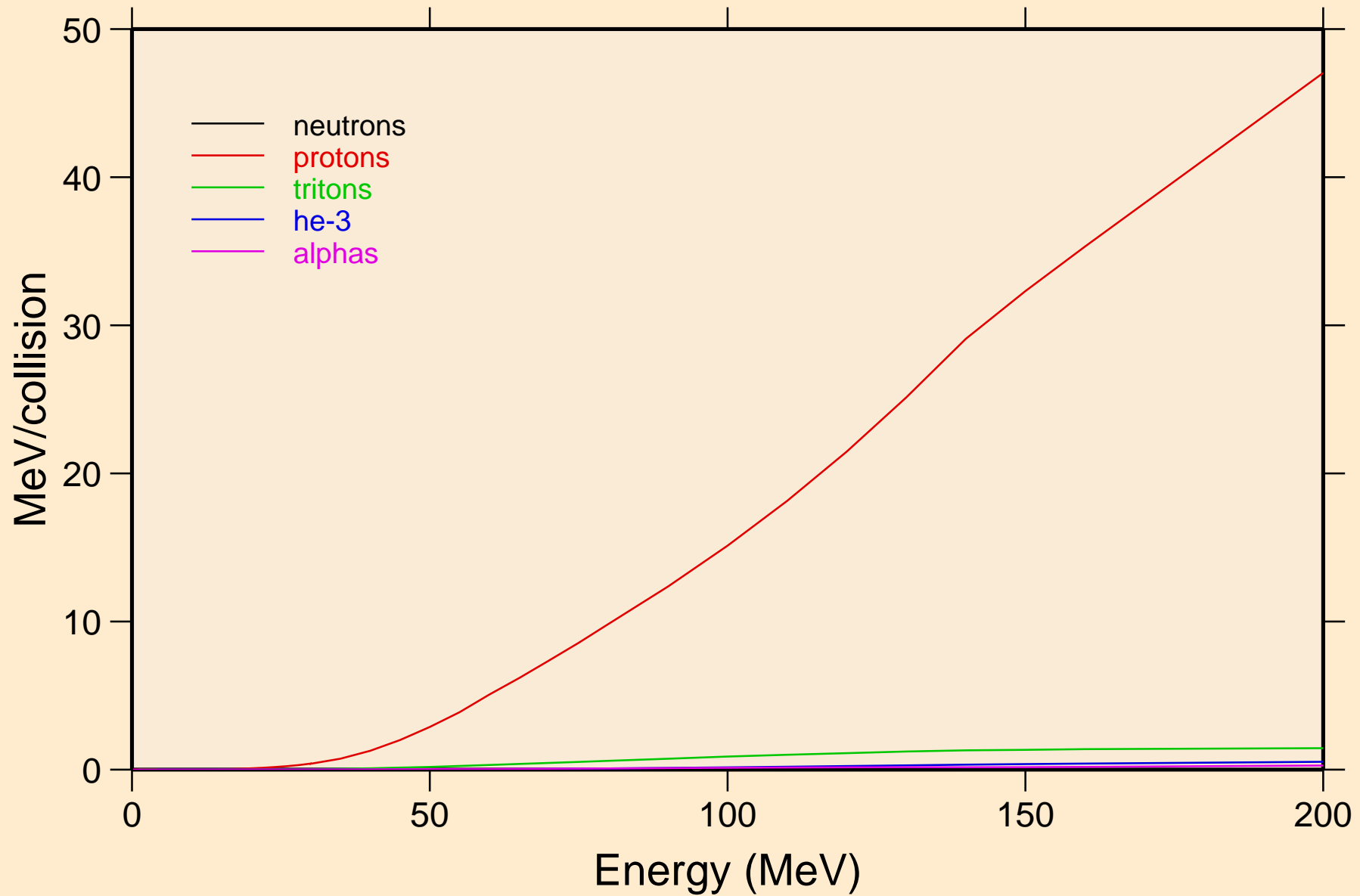


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

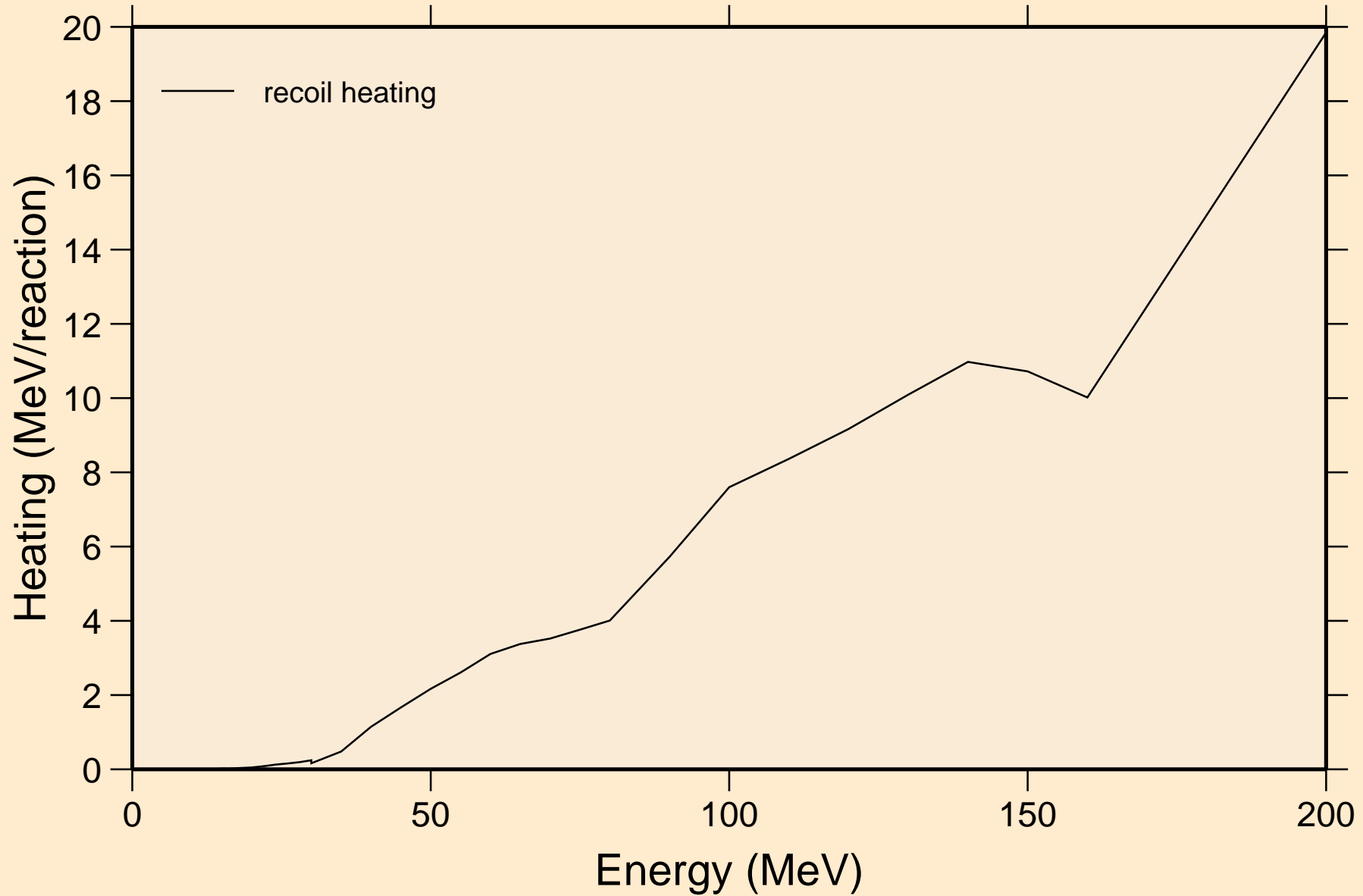


# SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

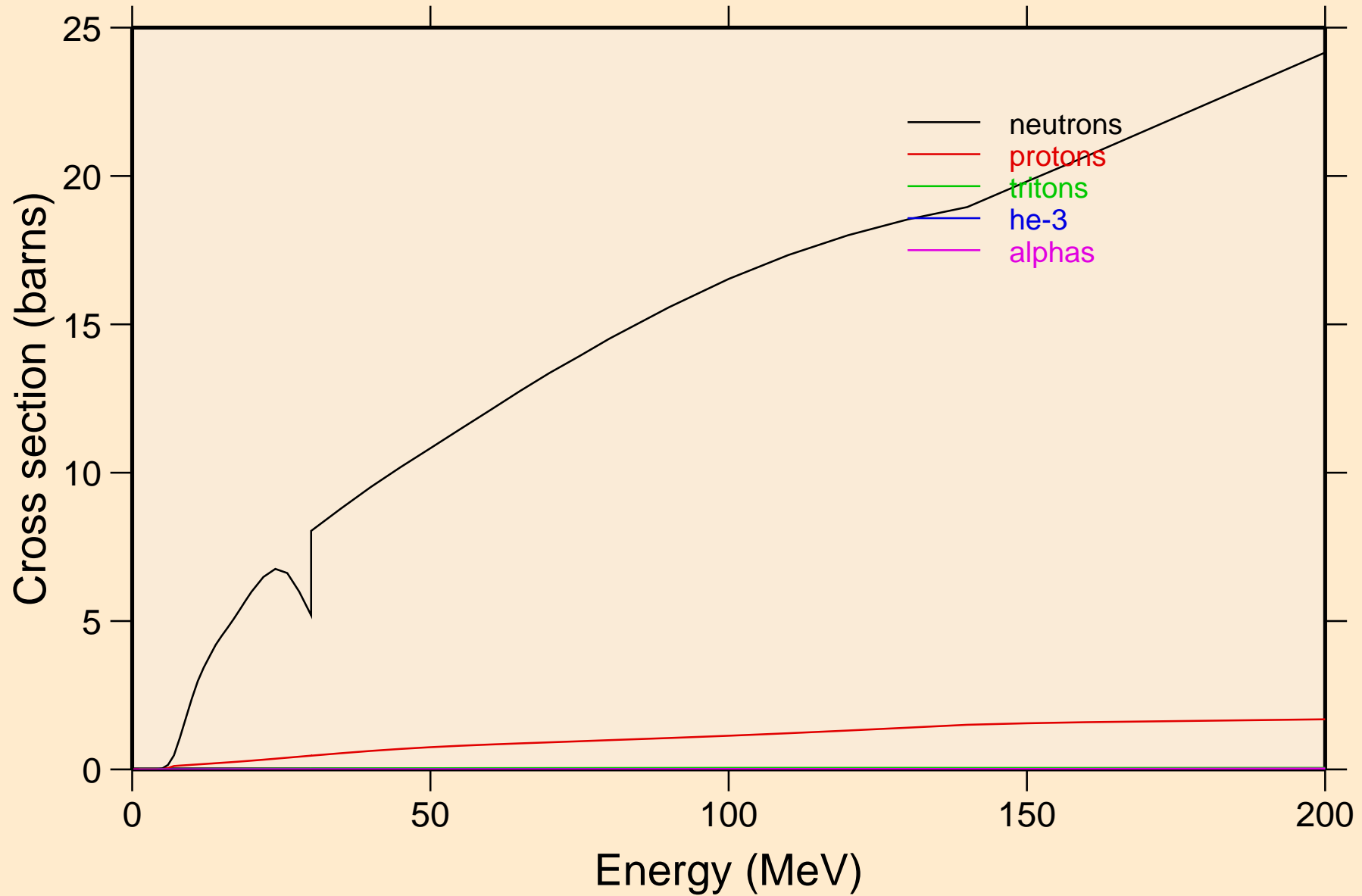


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

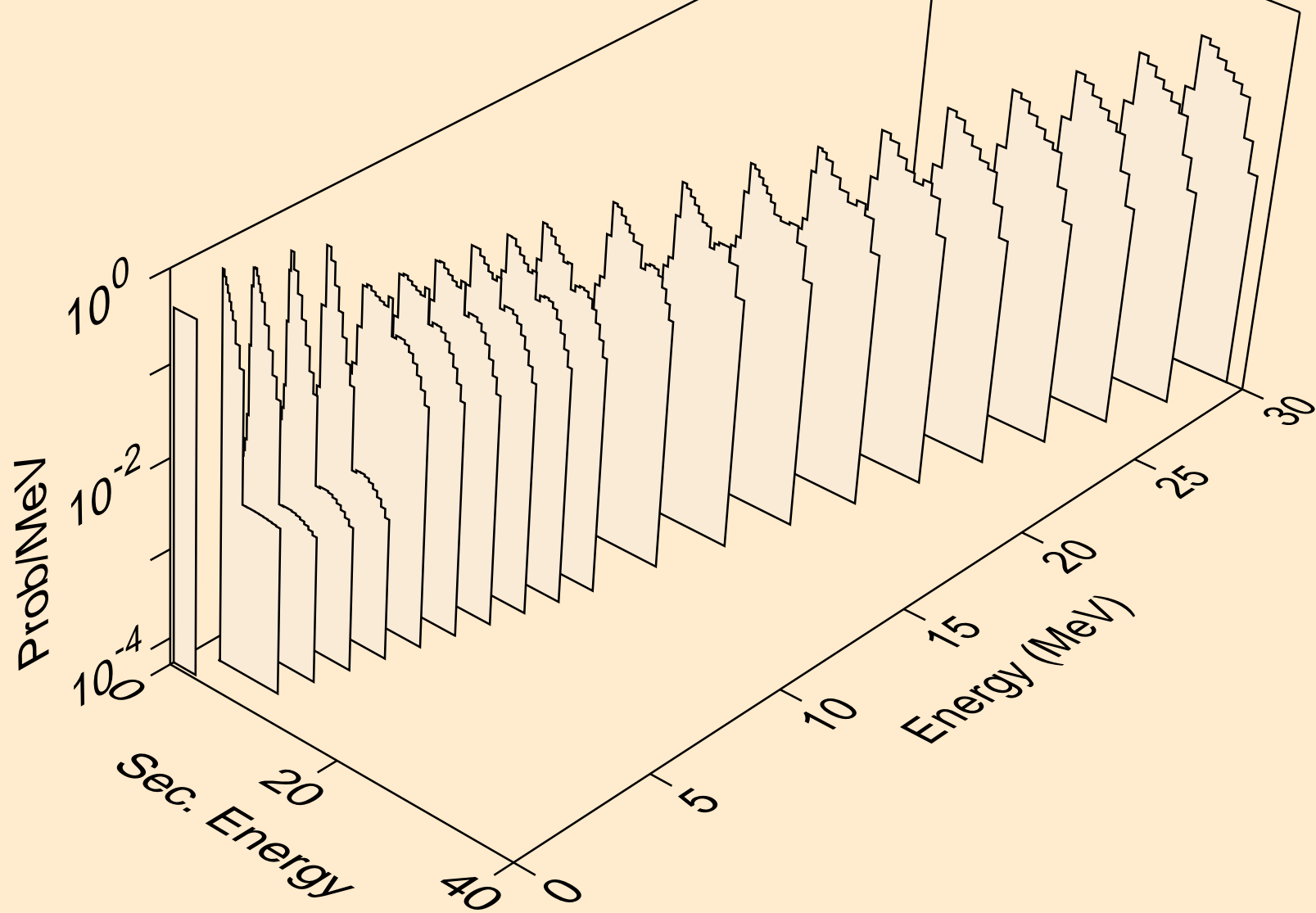


# SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

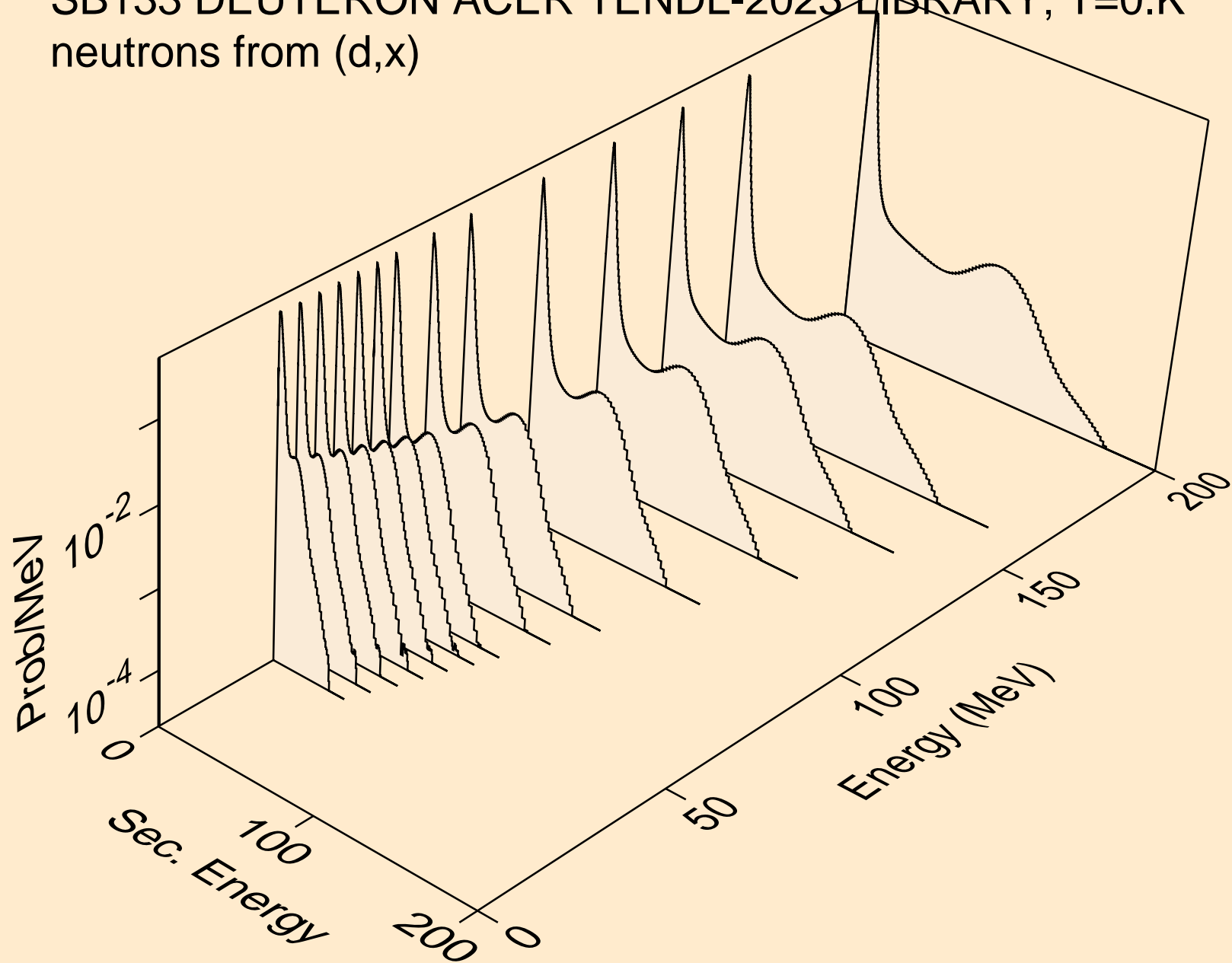
## Particle production cross sections



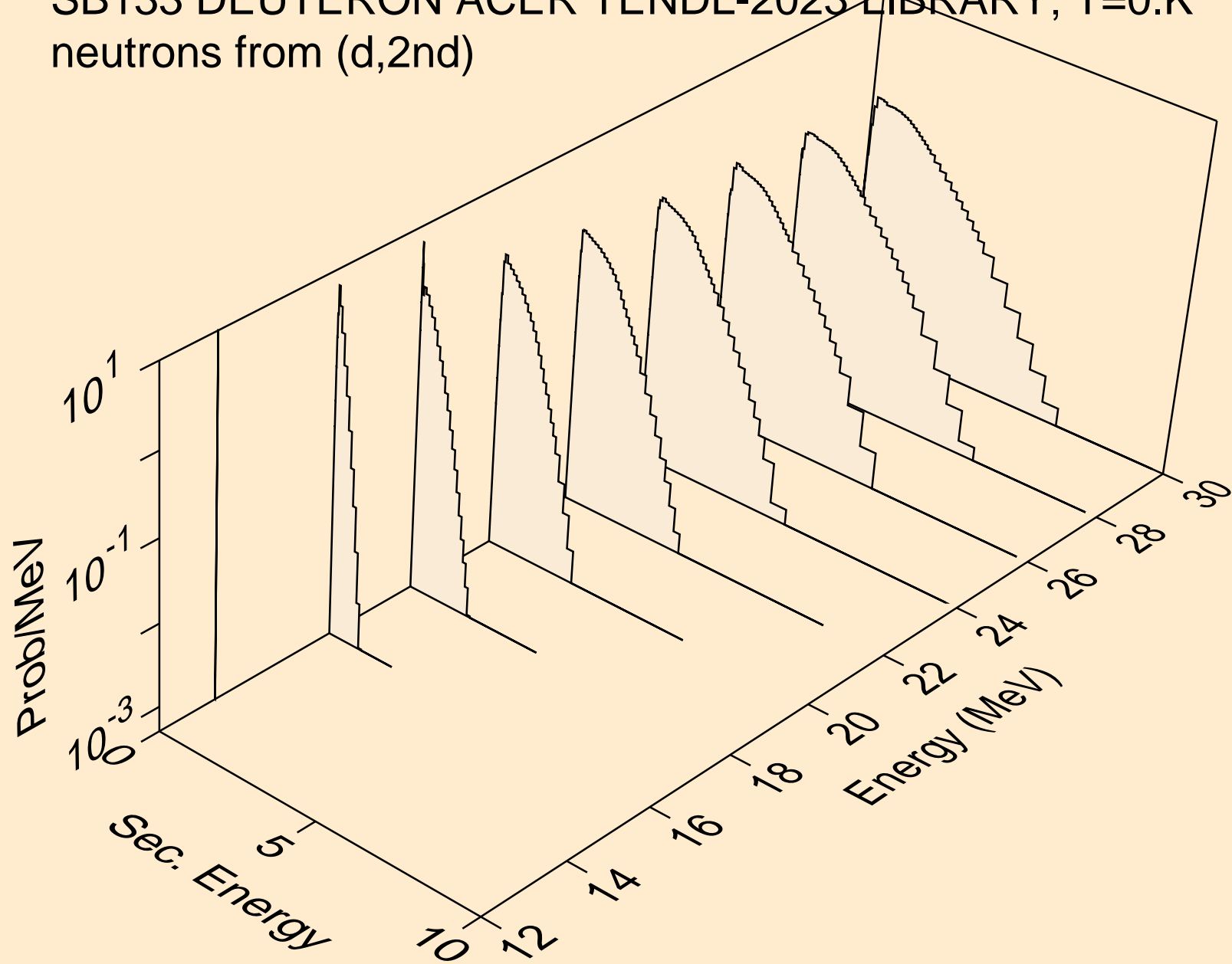
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)

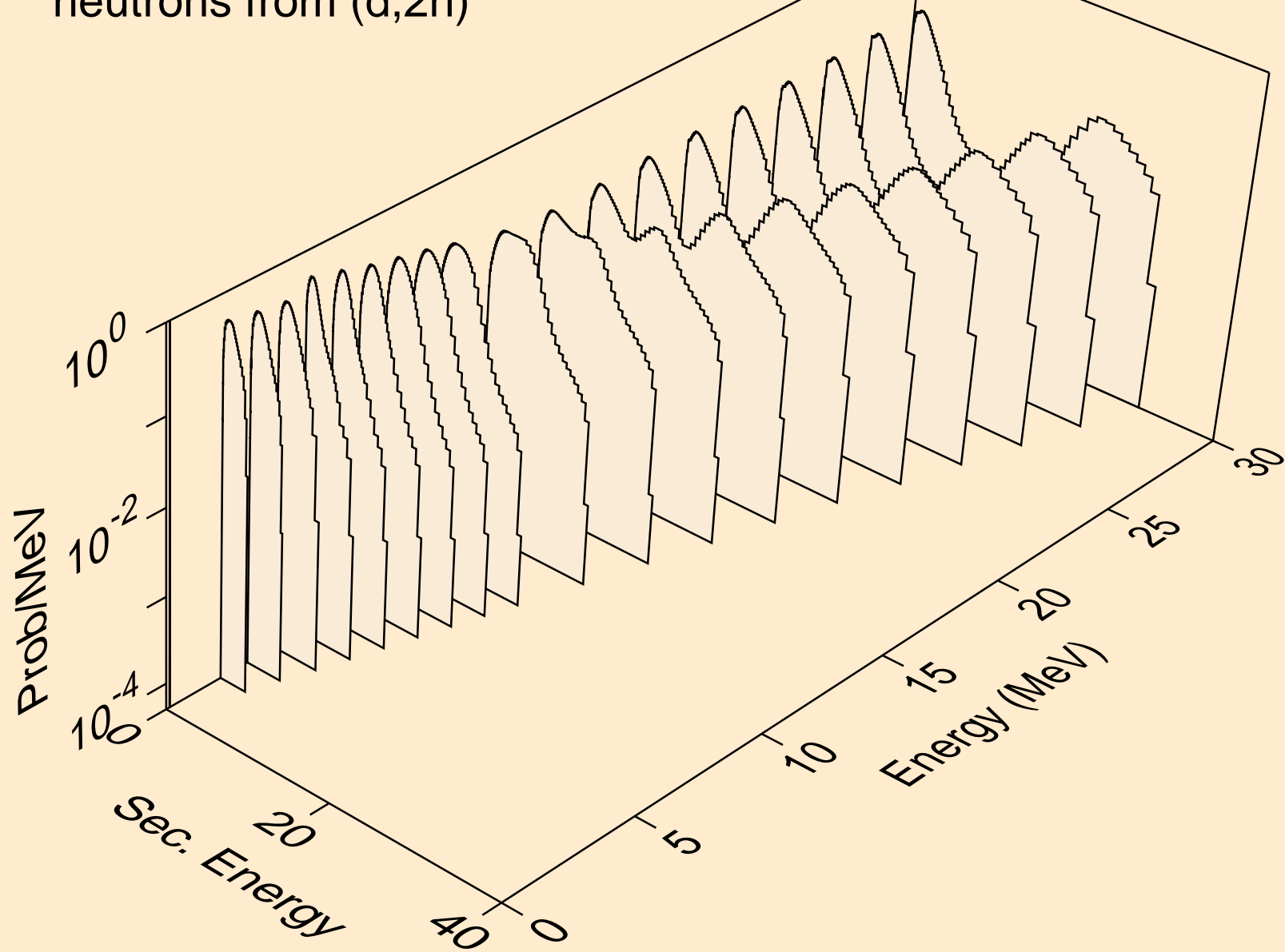


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)

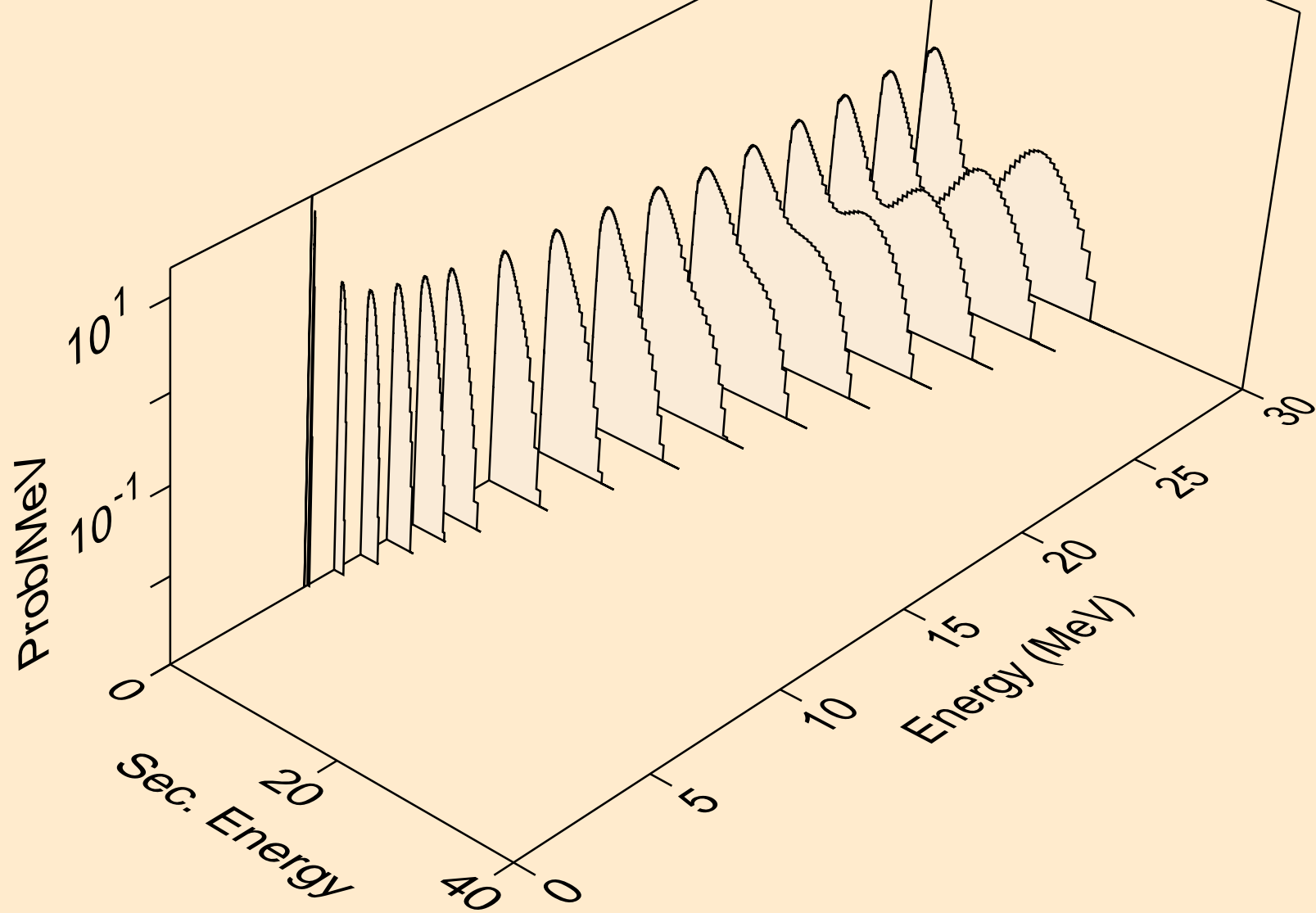




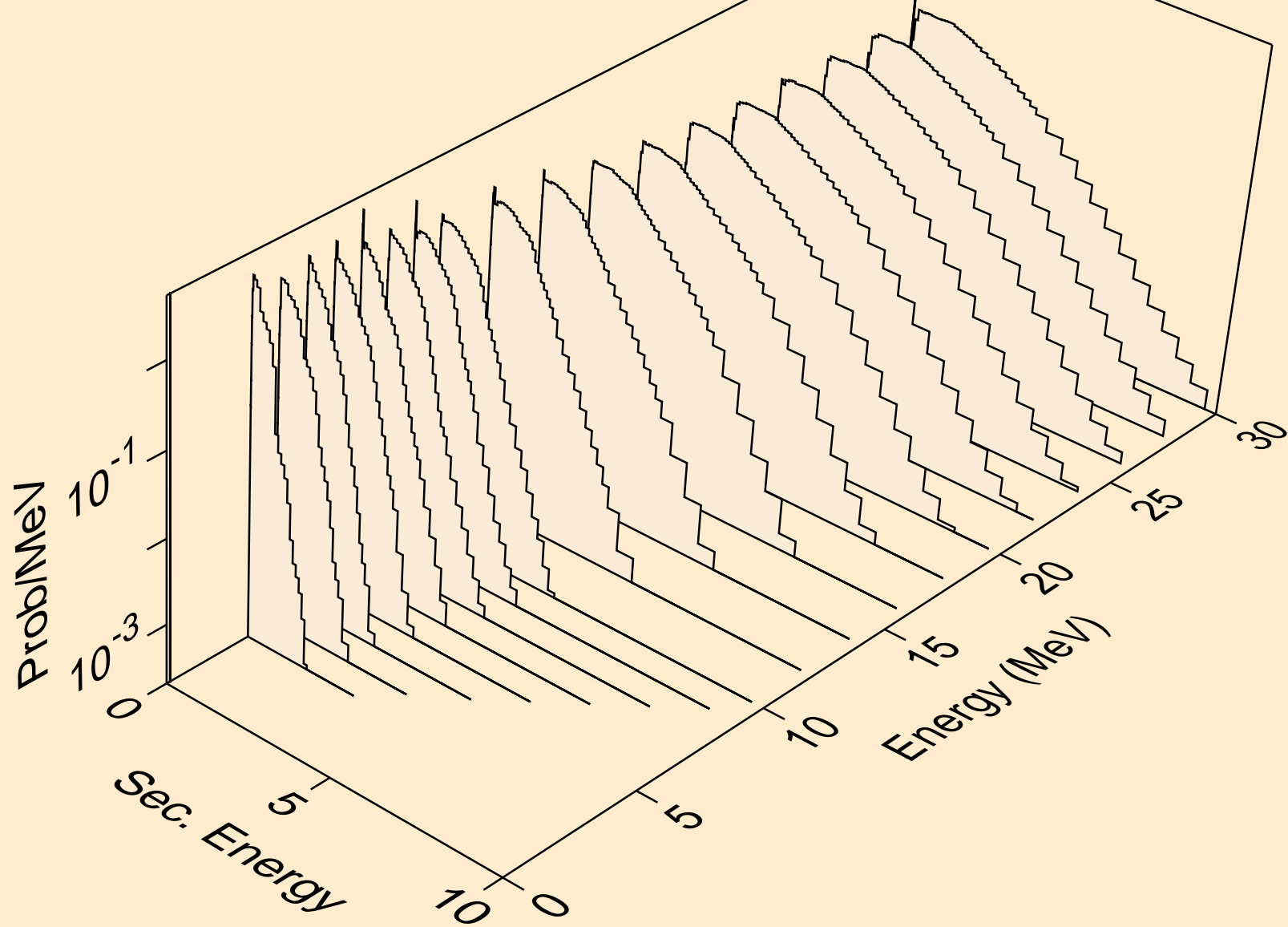
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



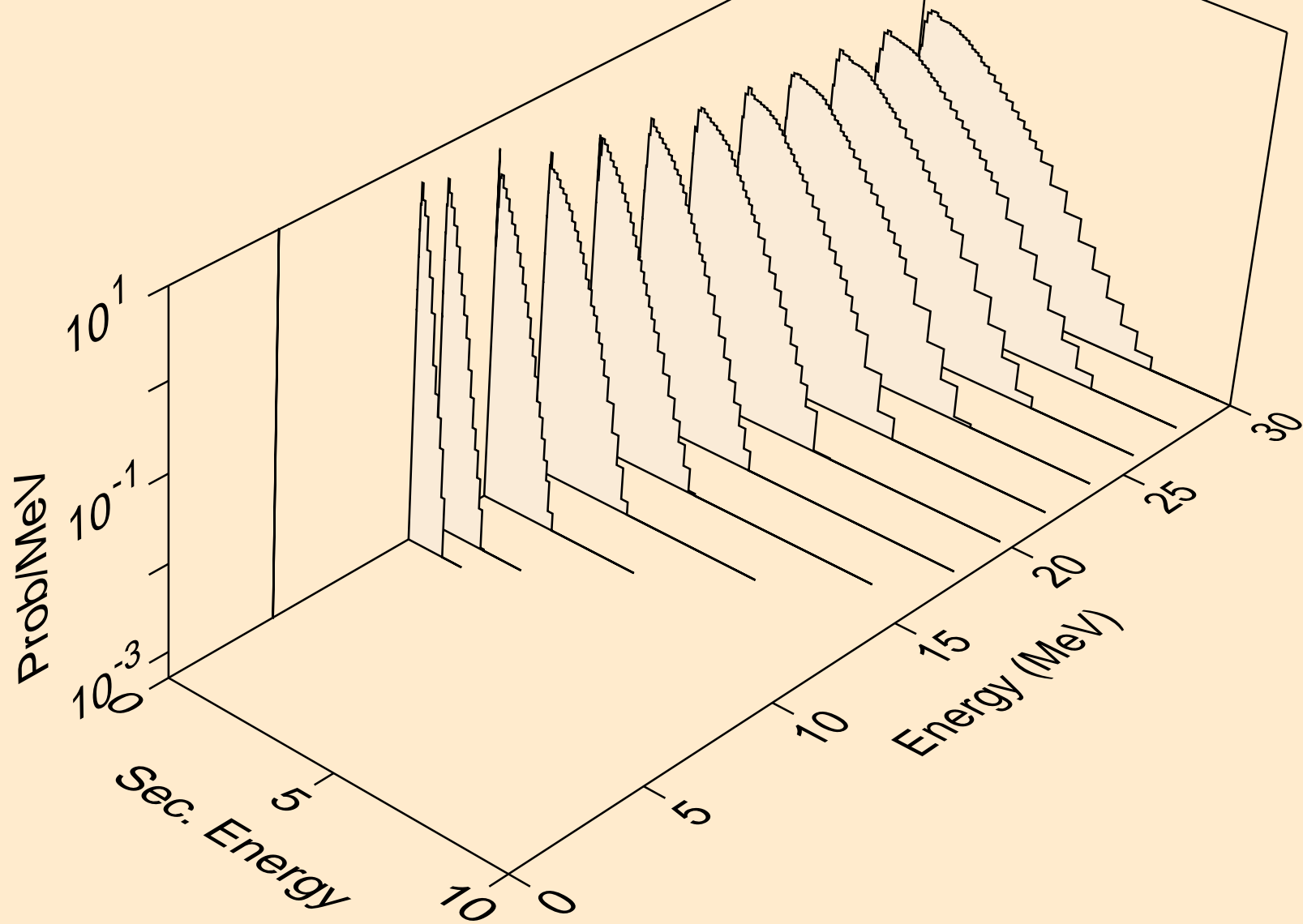
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



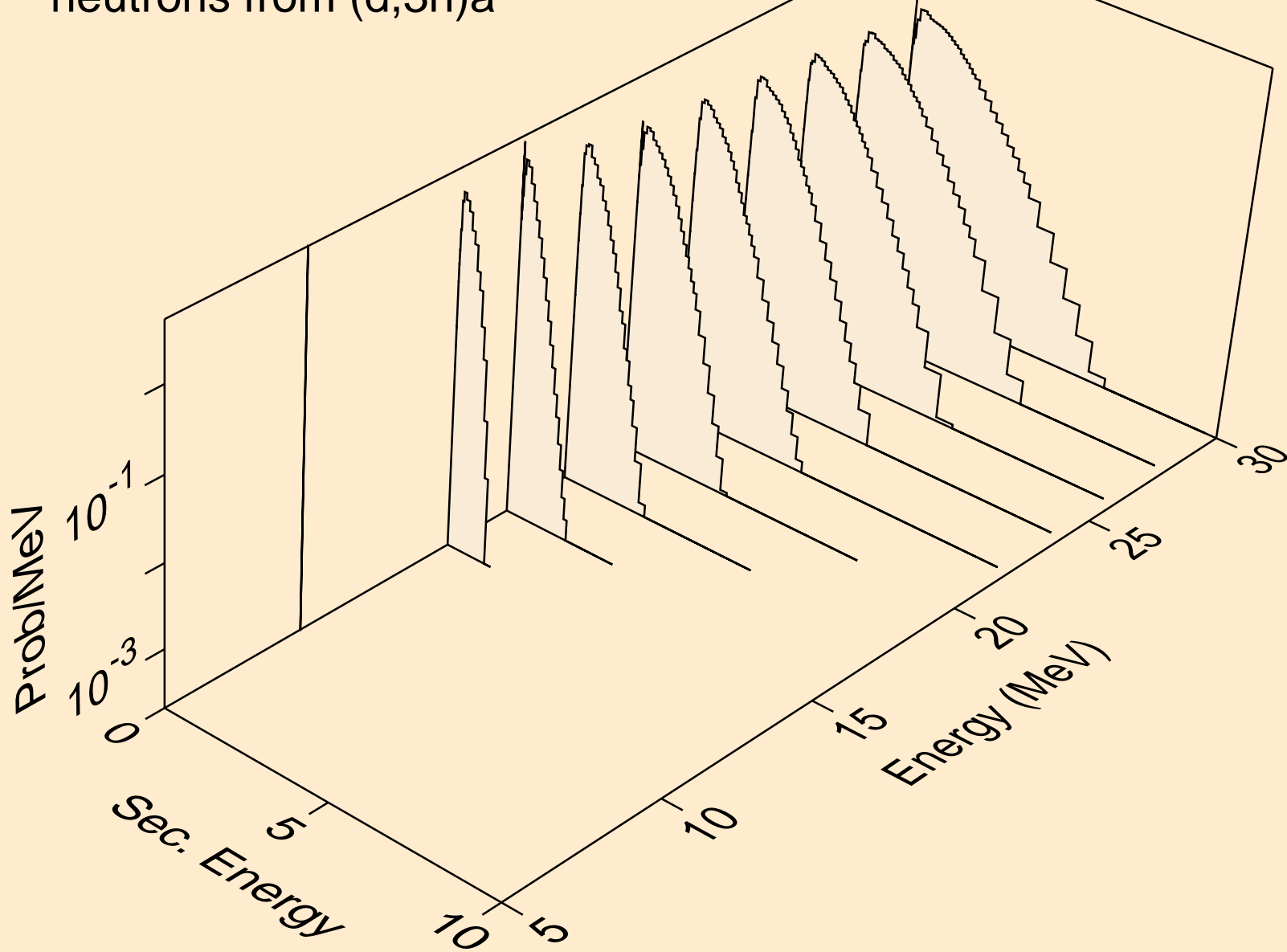
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



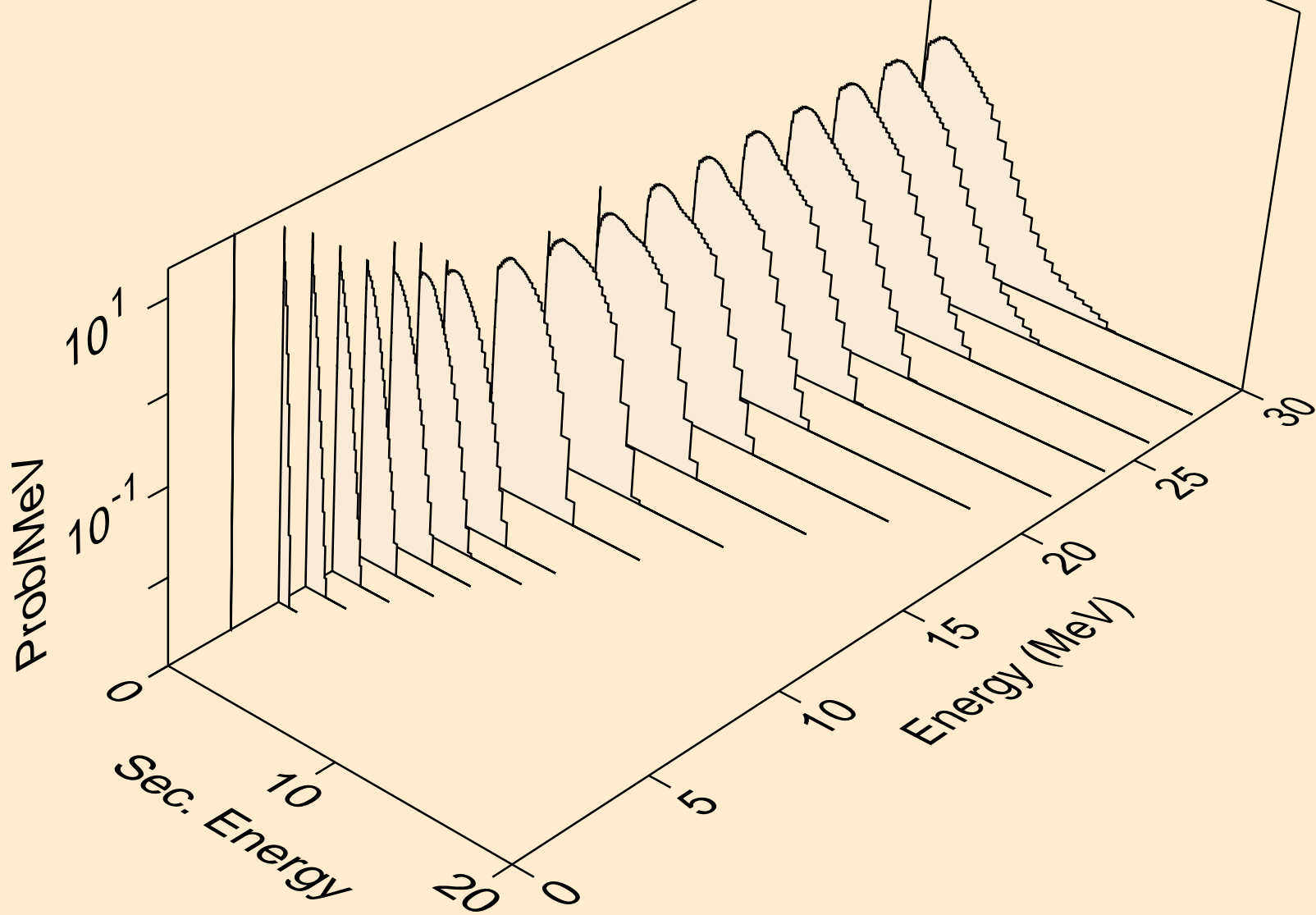
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



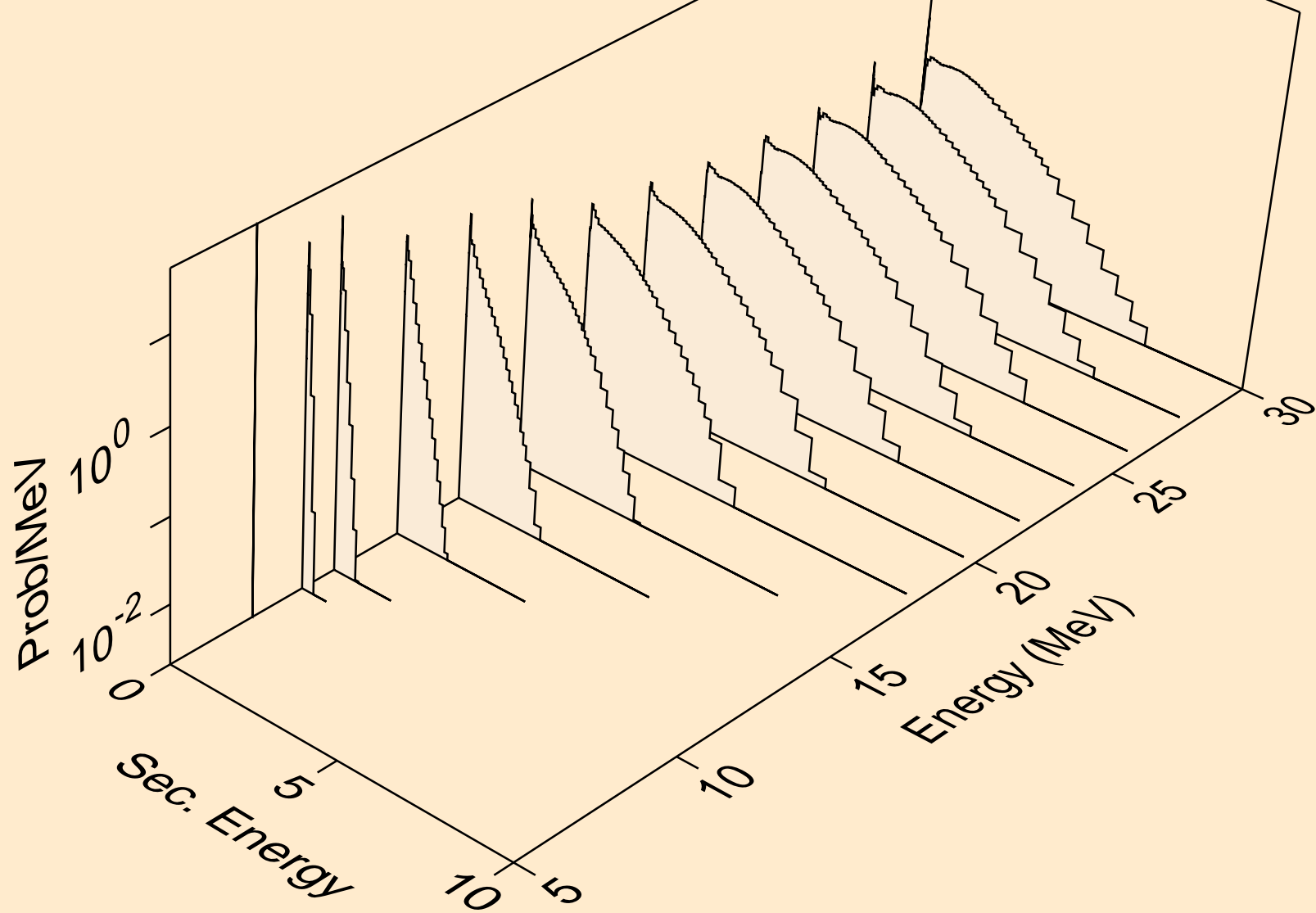
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a



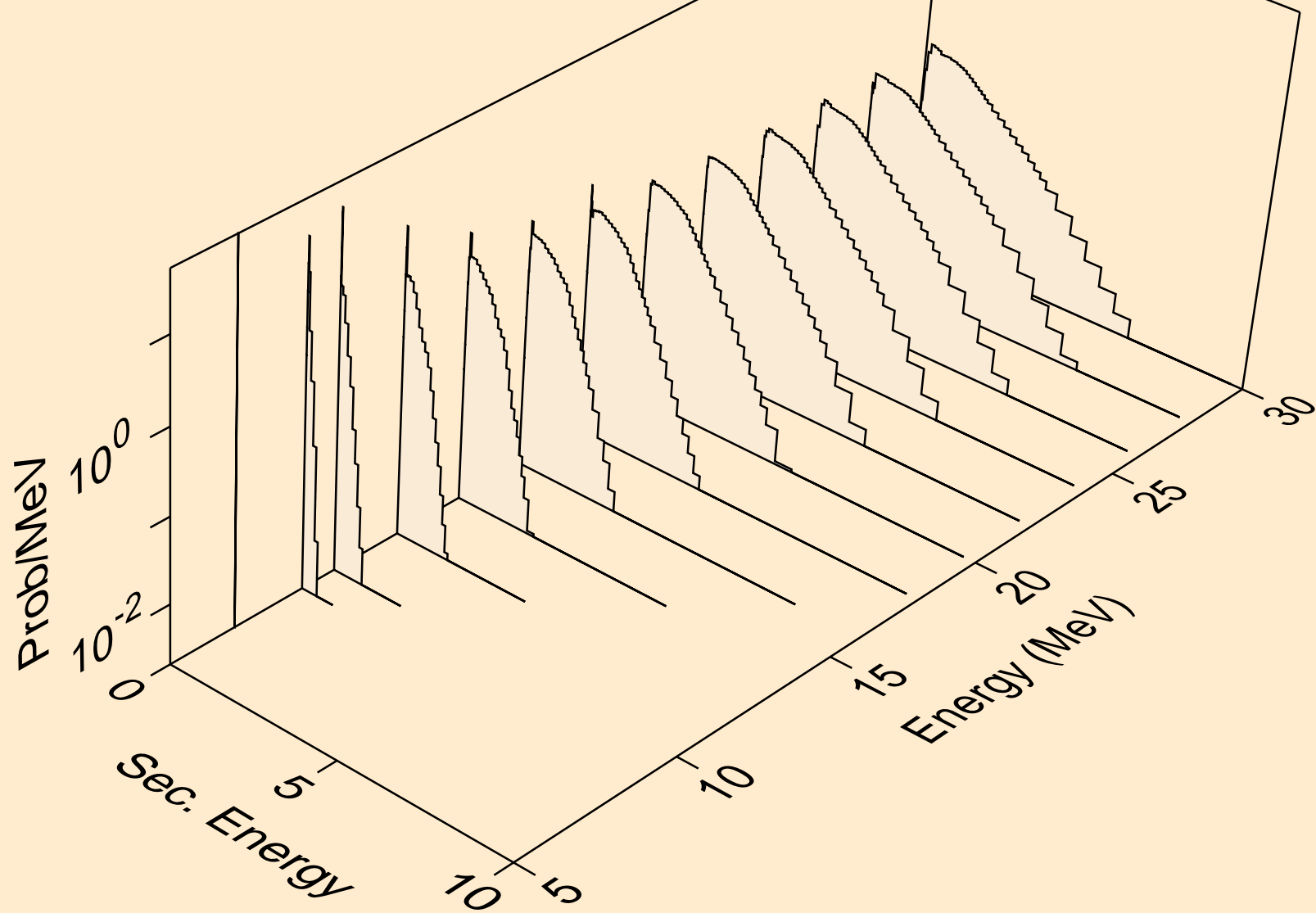
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d

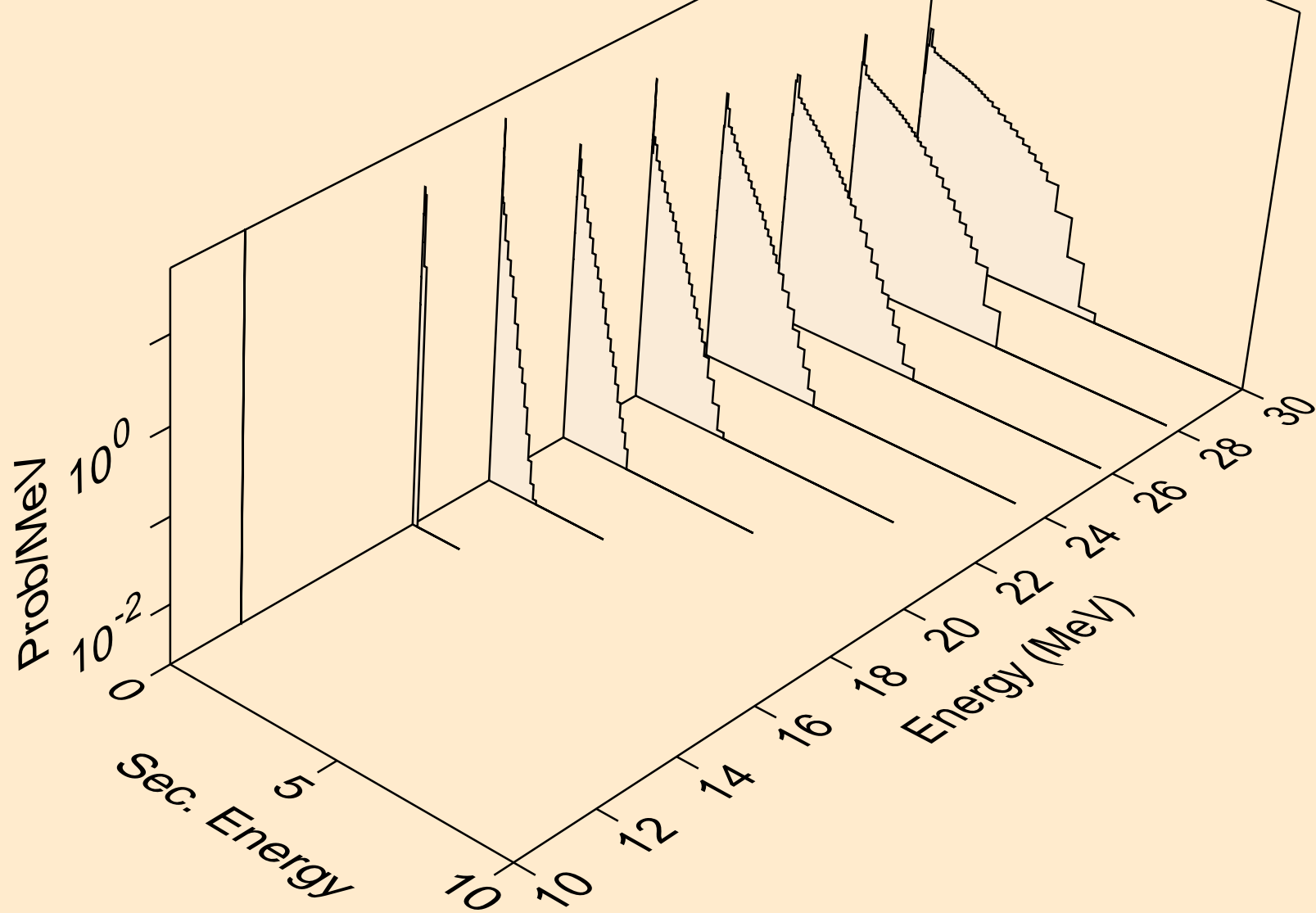


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t

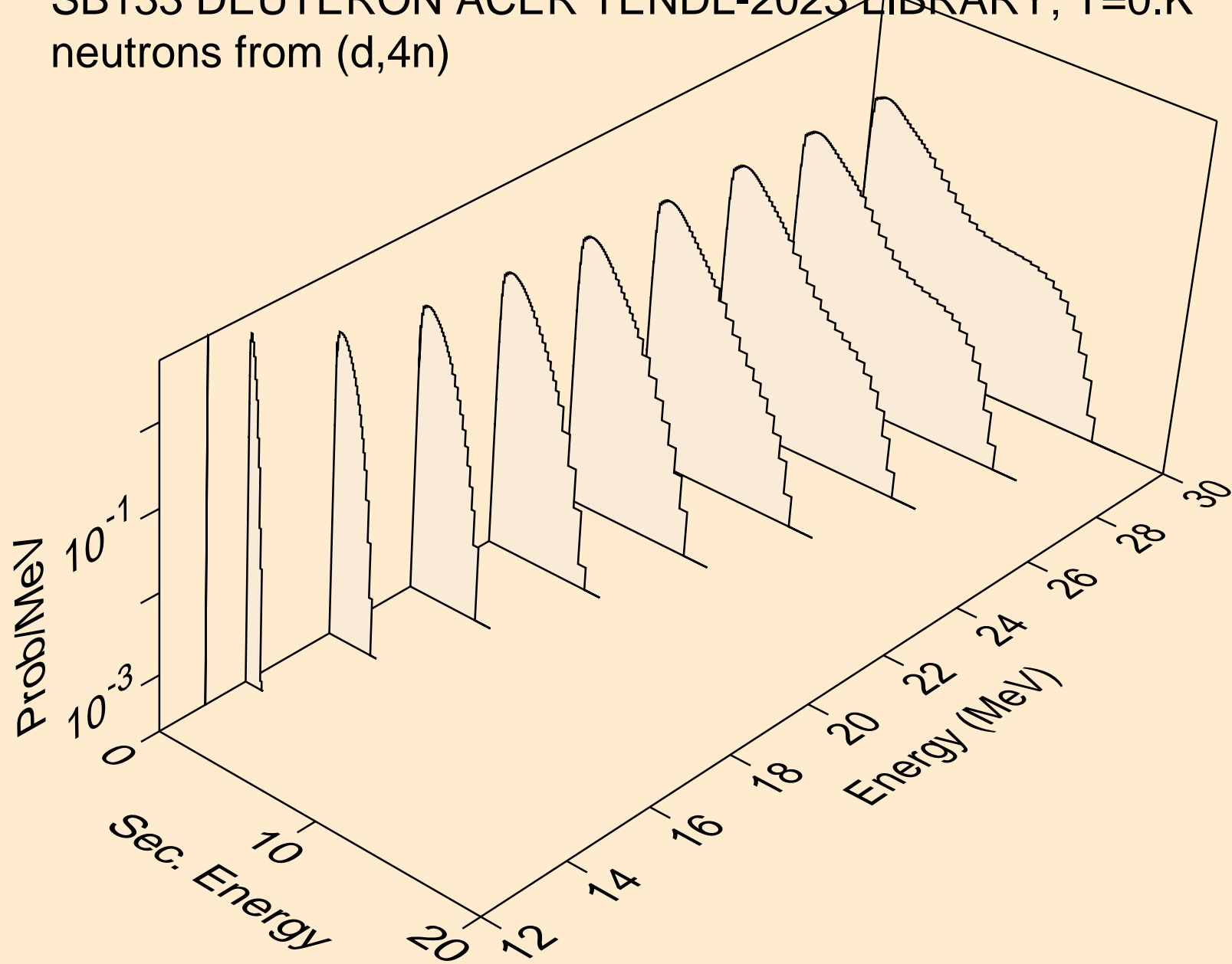




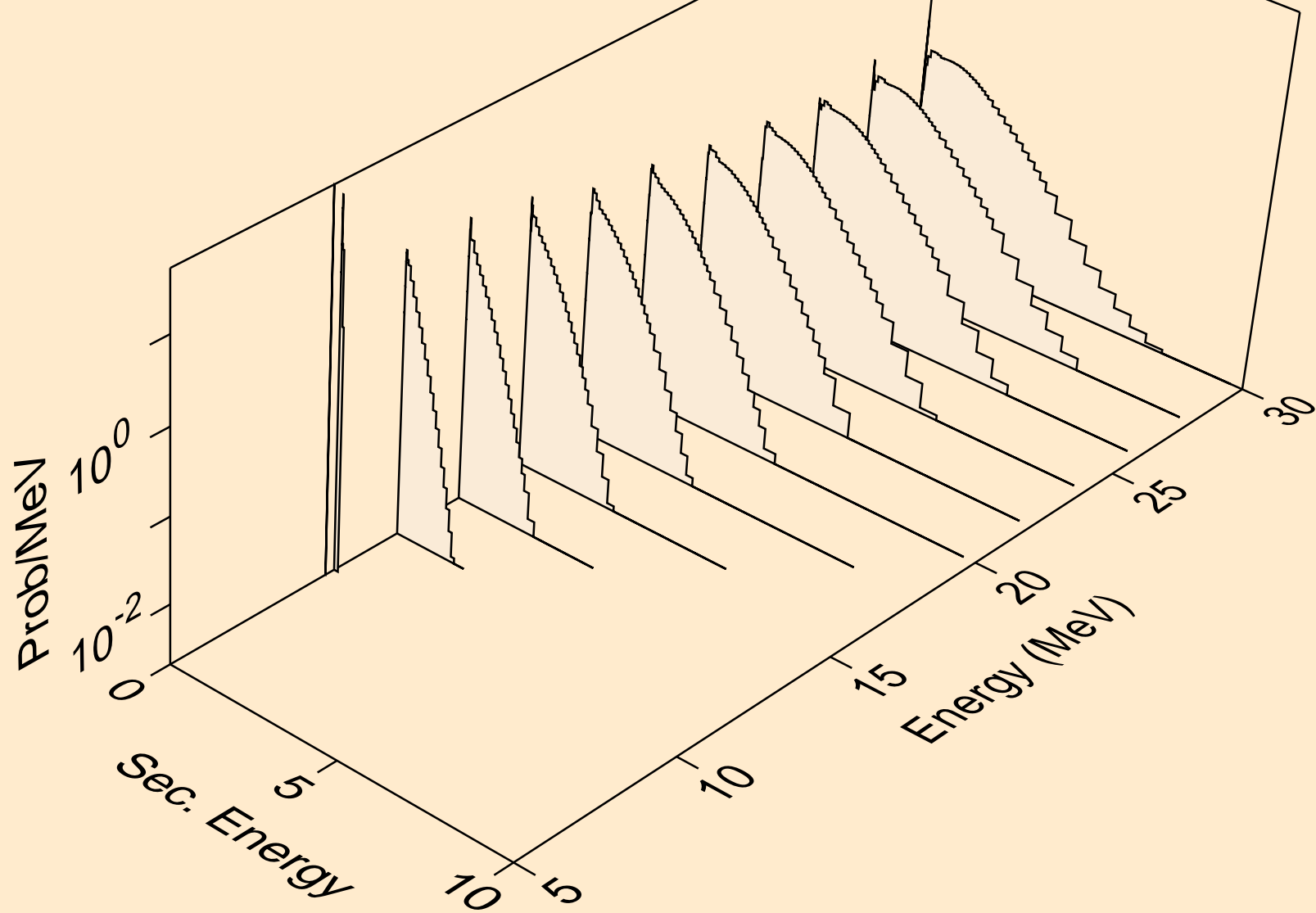
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



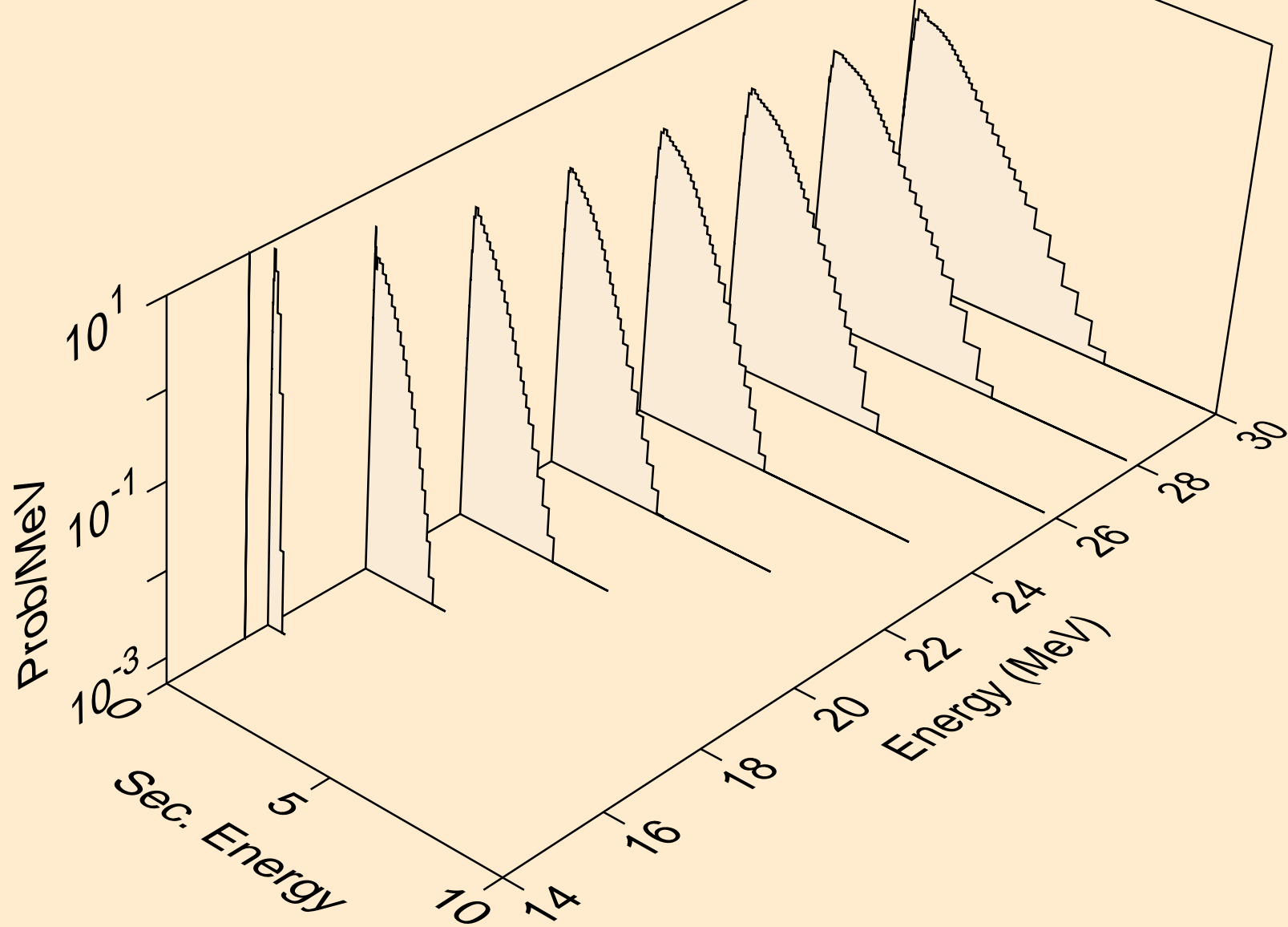
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



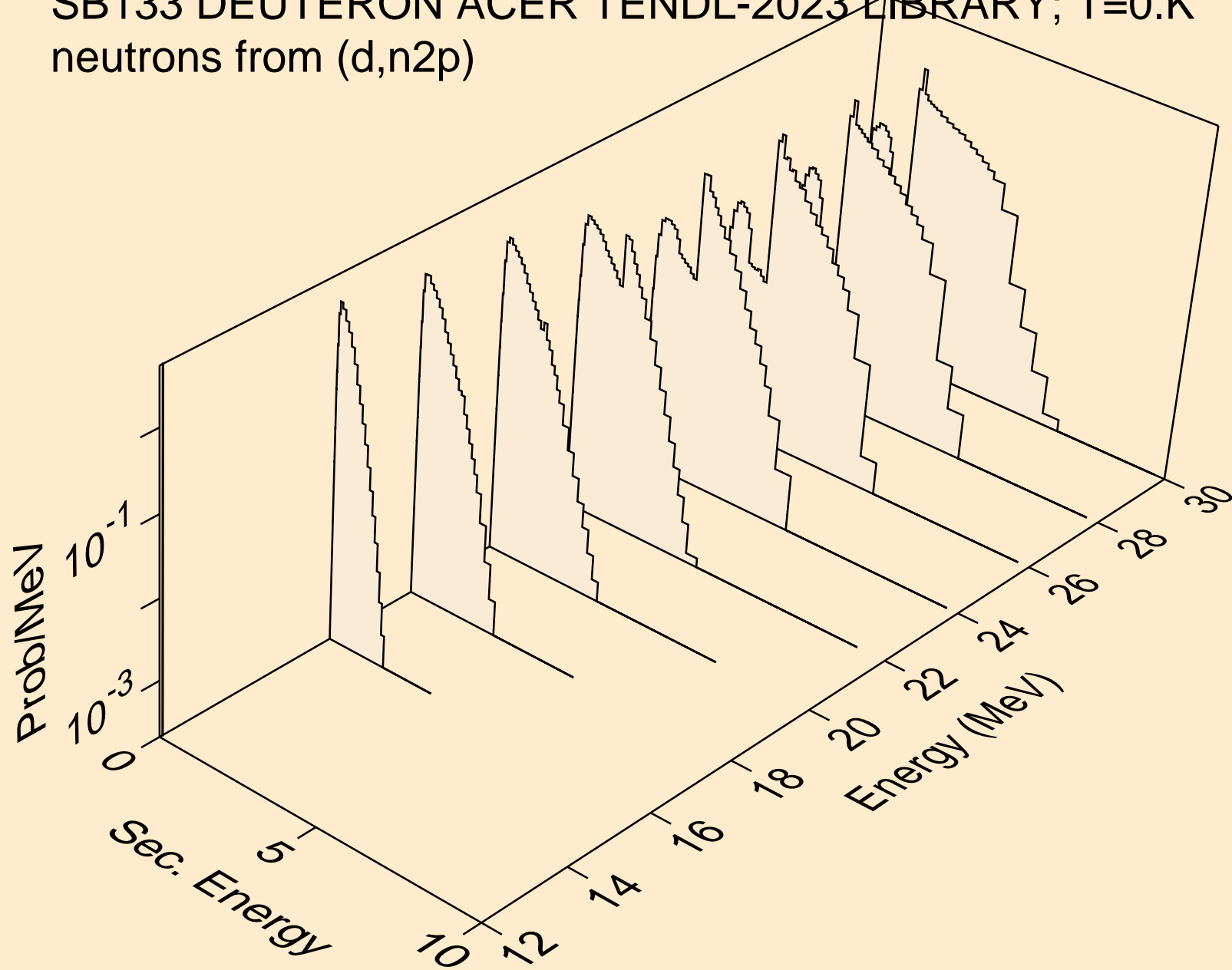
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



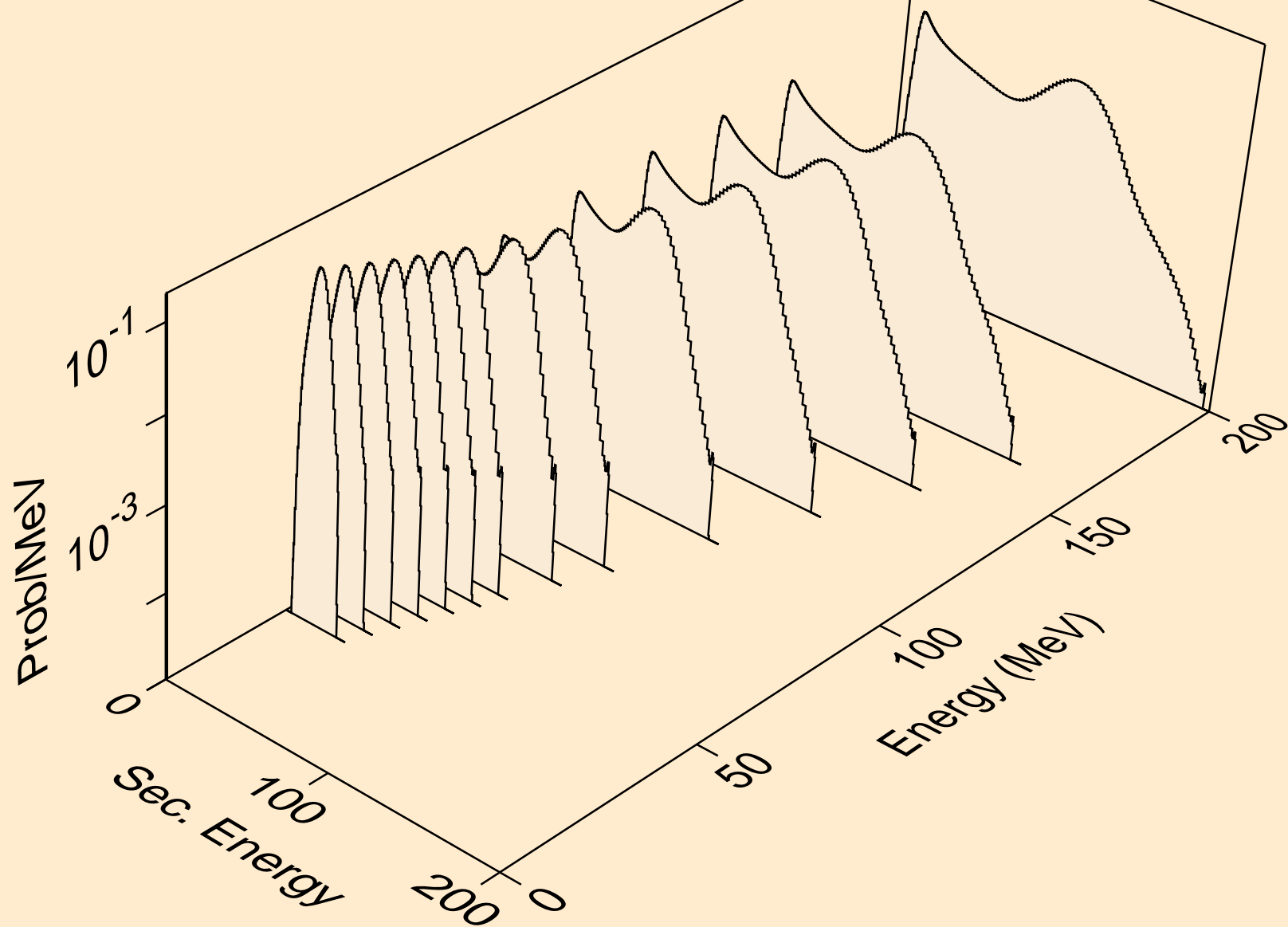
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)



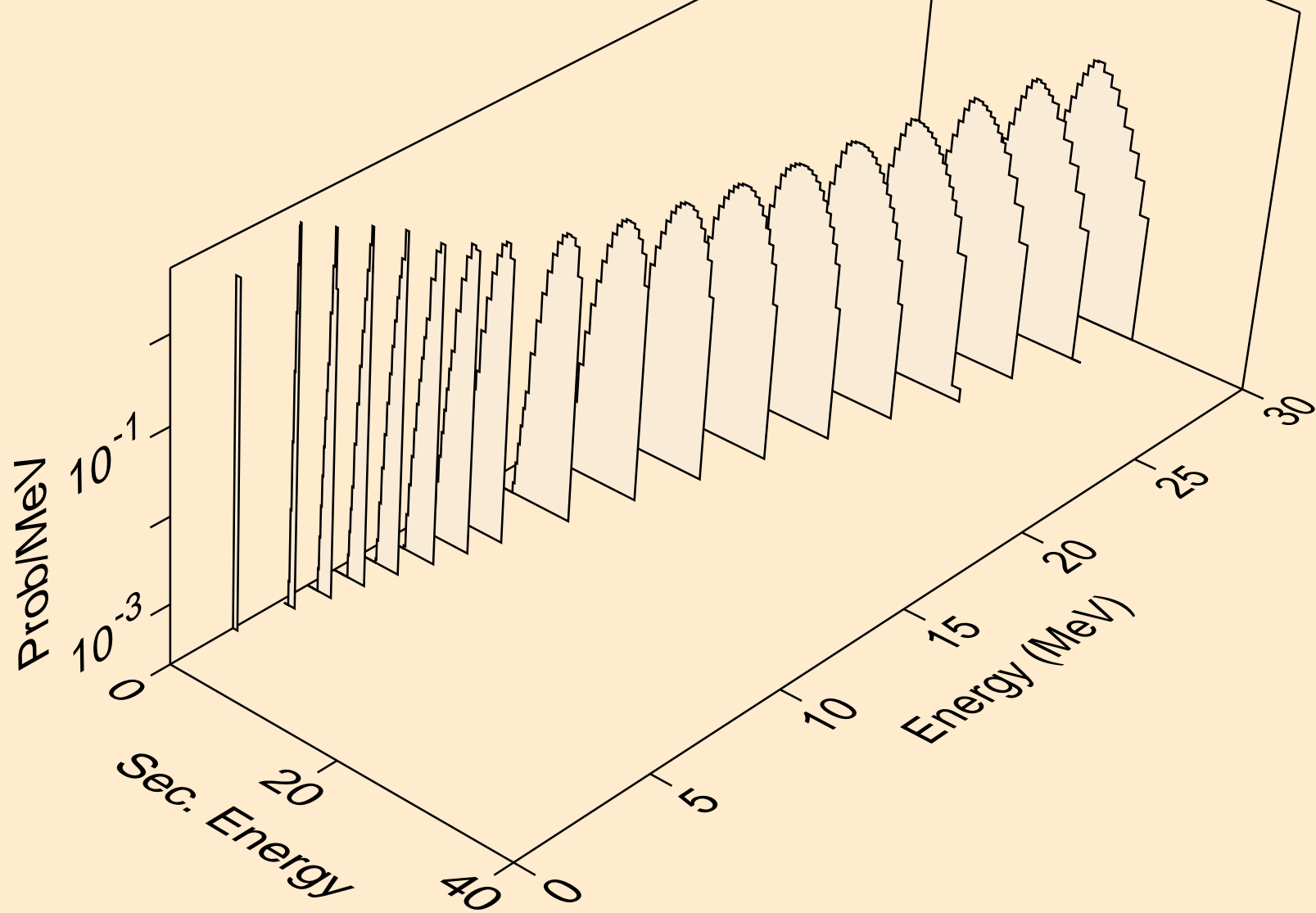
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



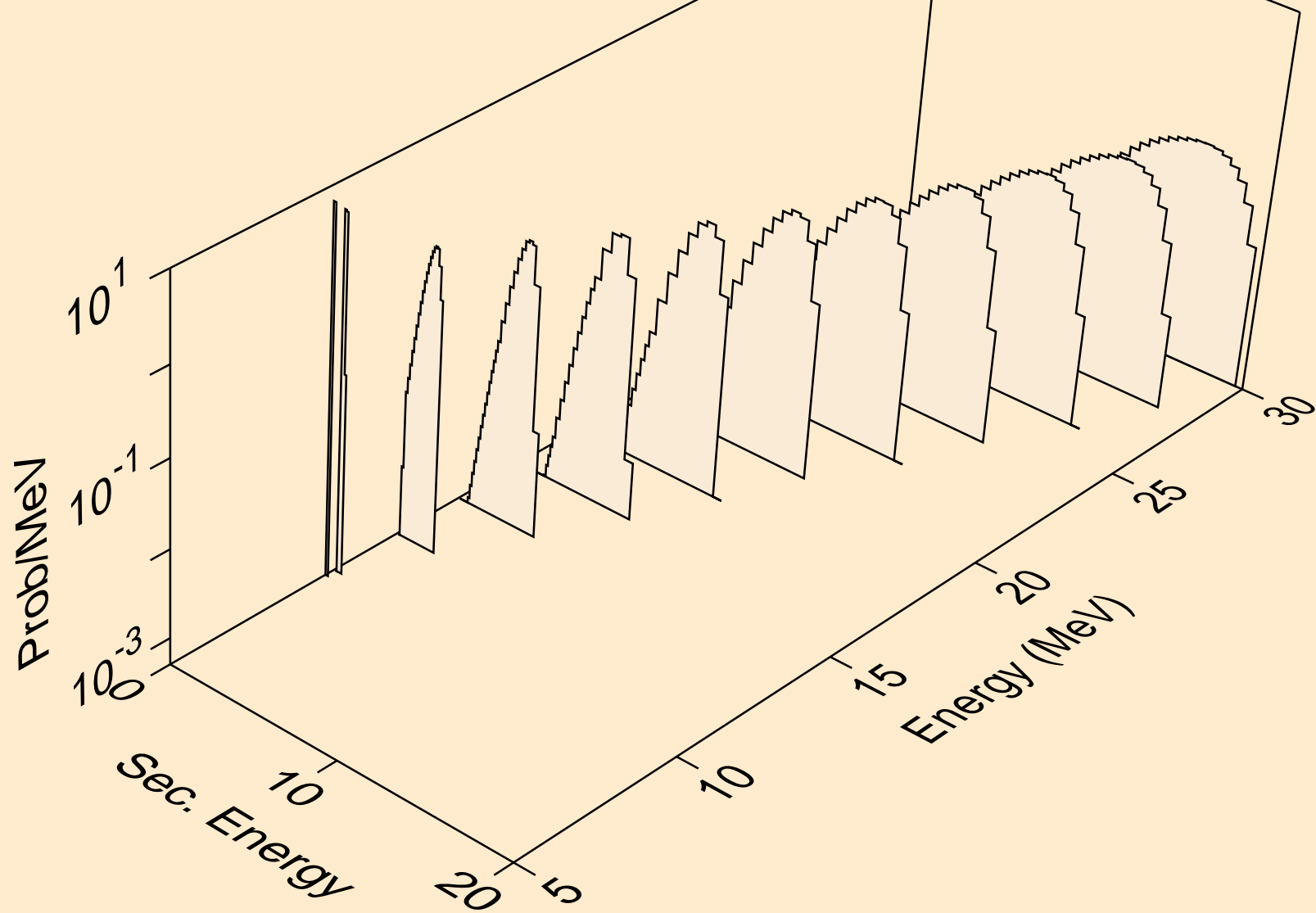
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p

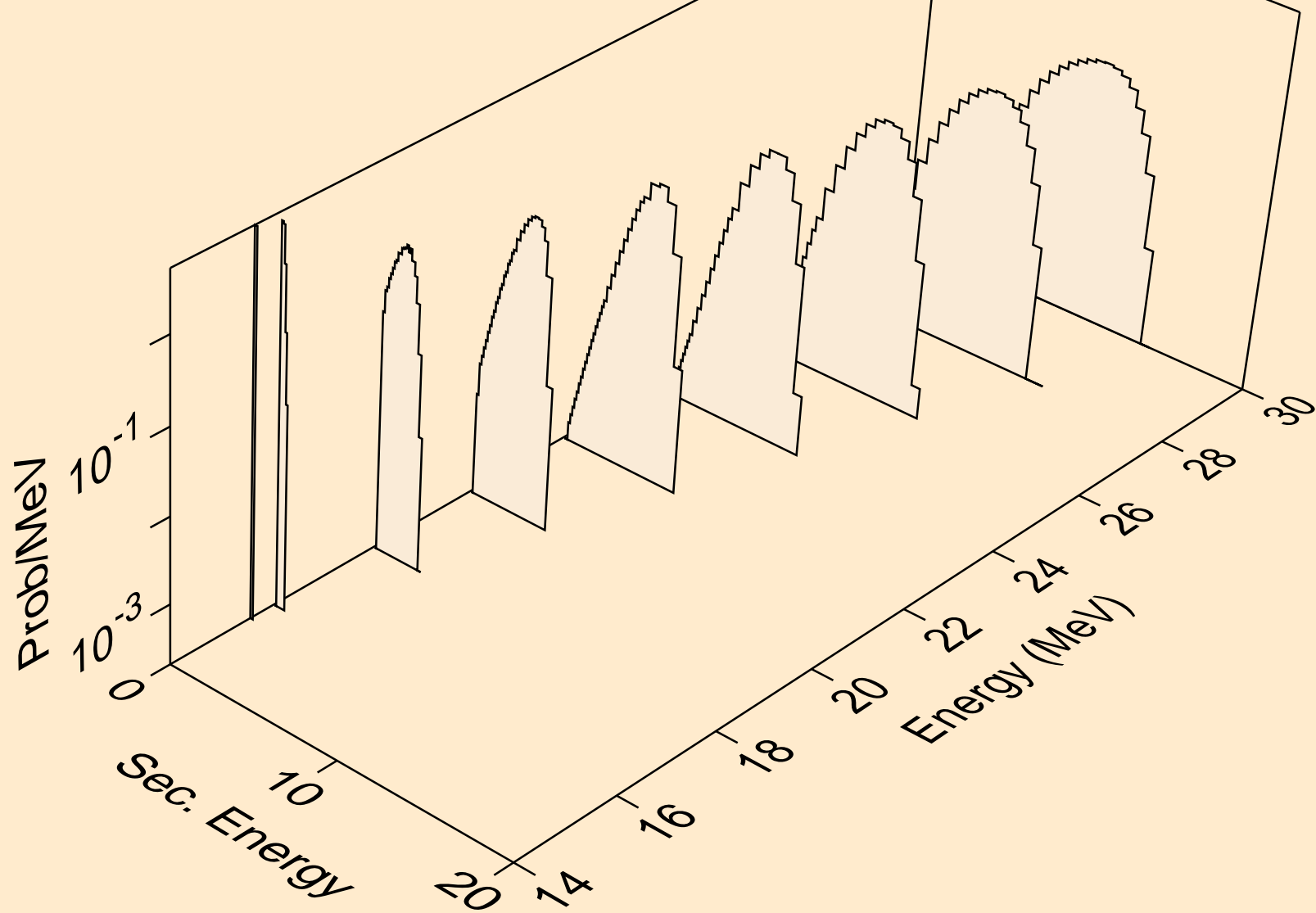


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

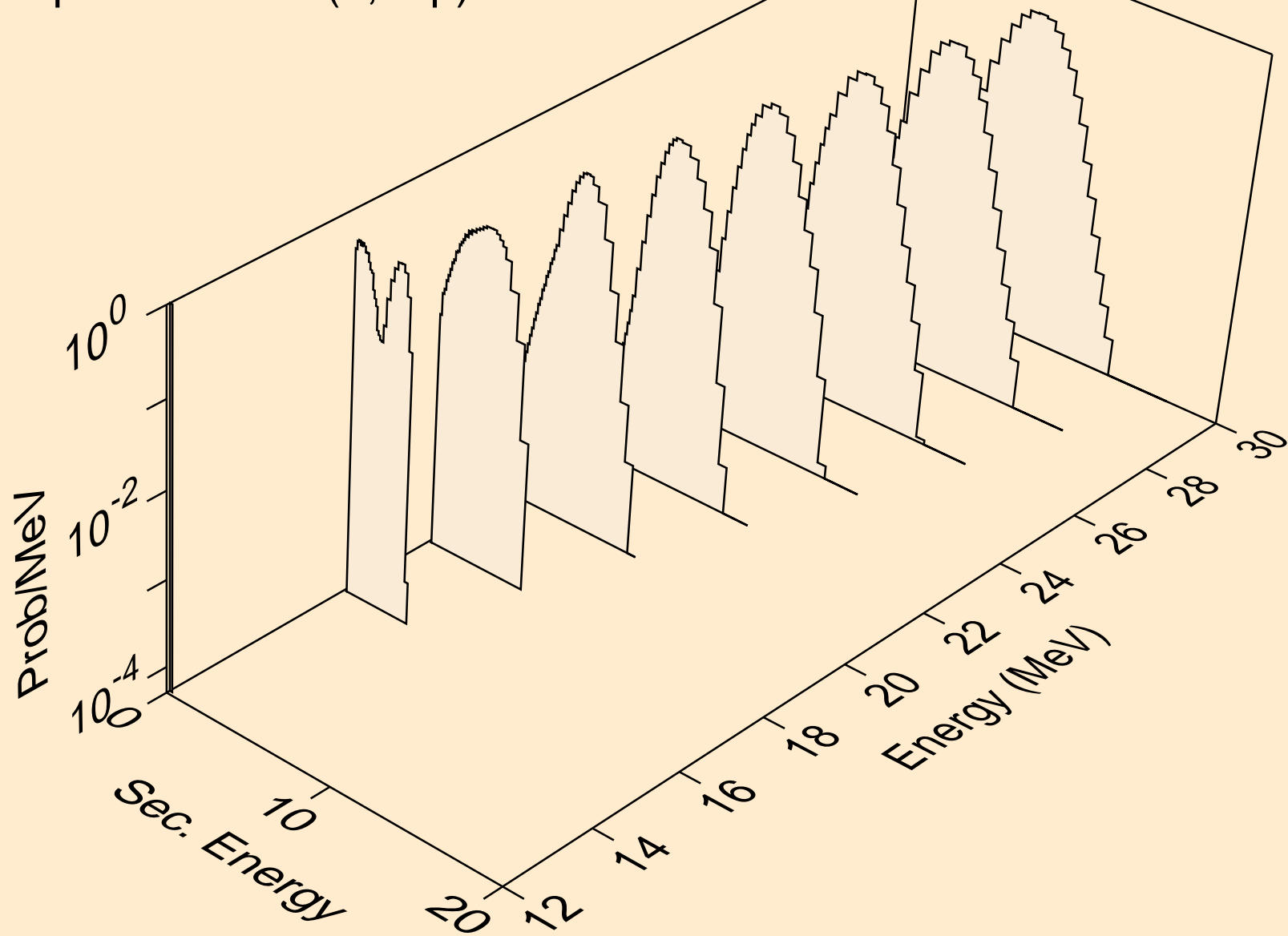




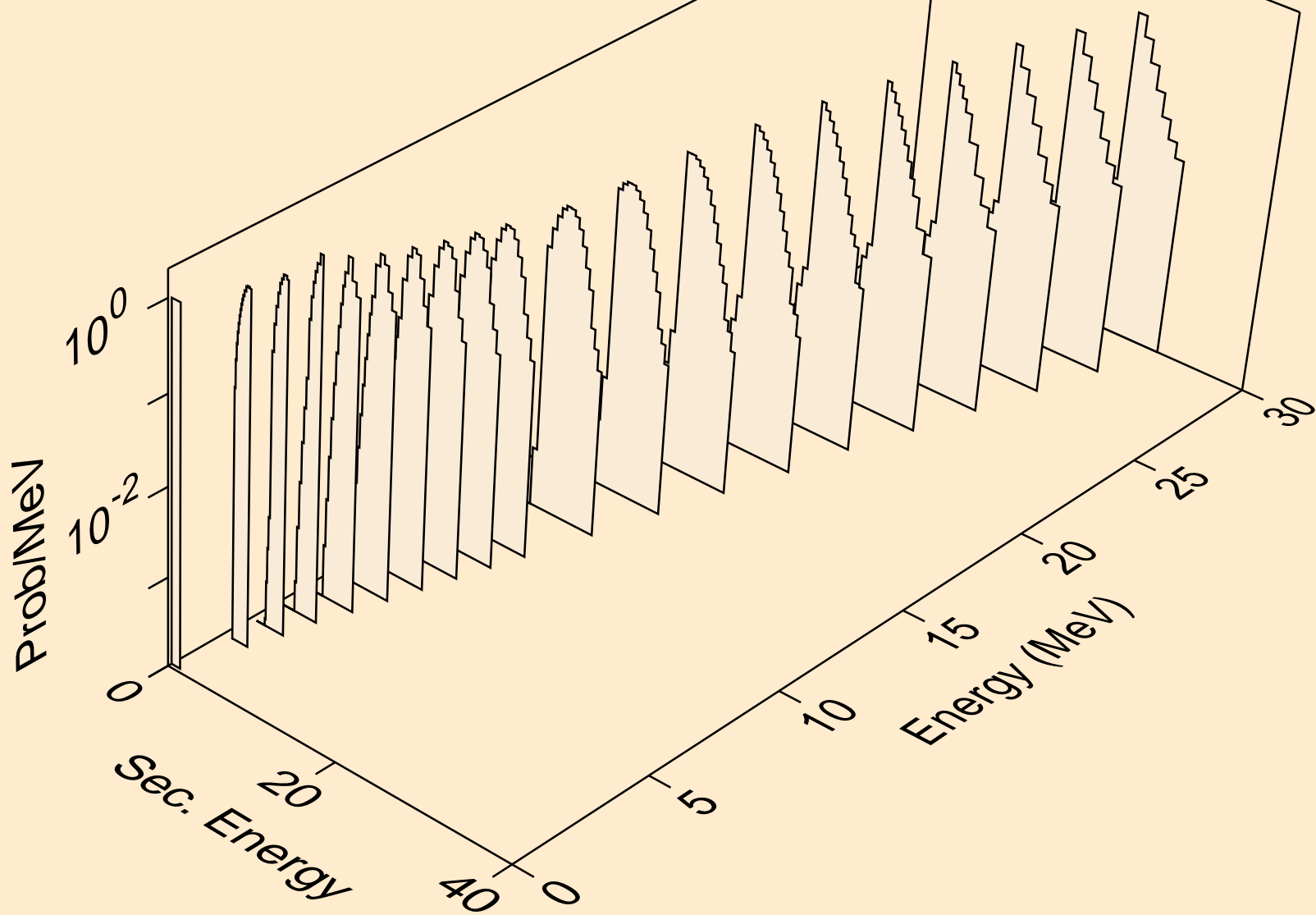
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



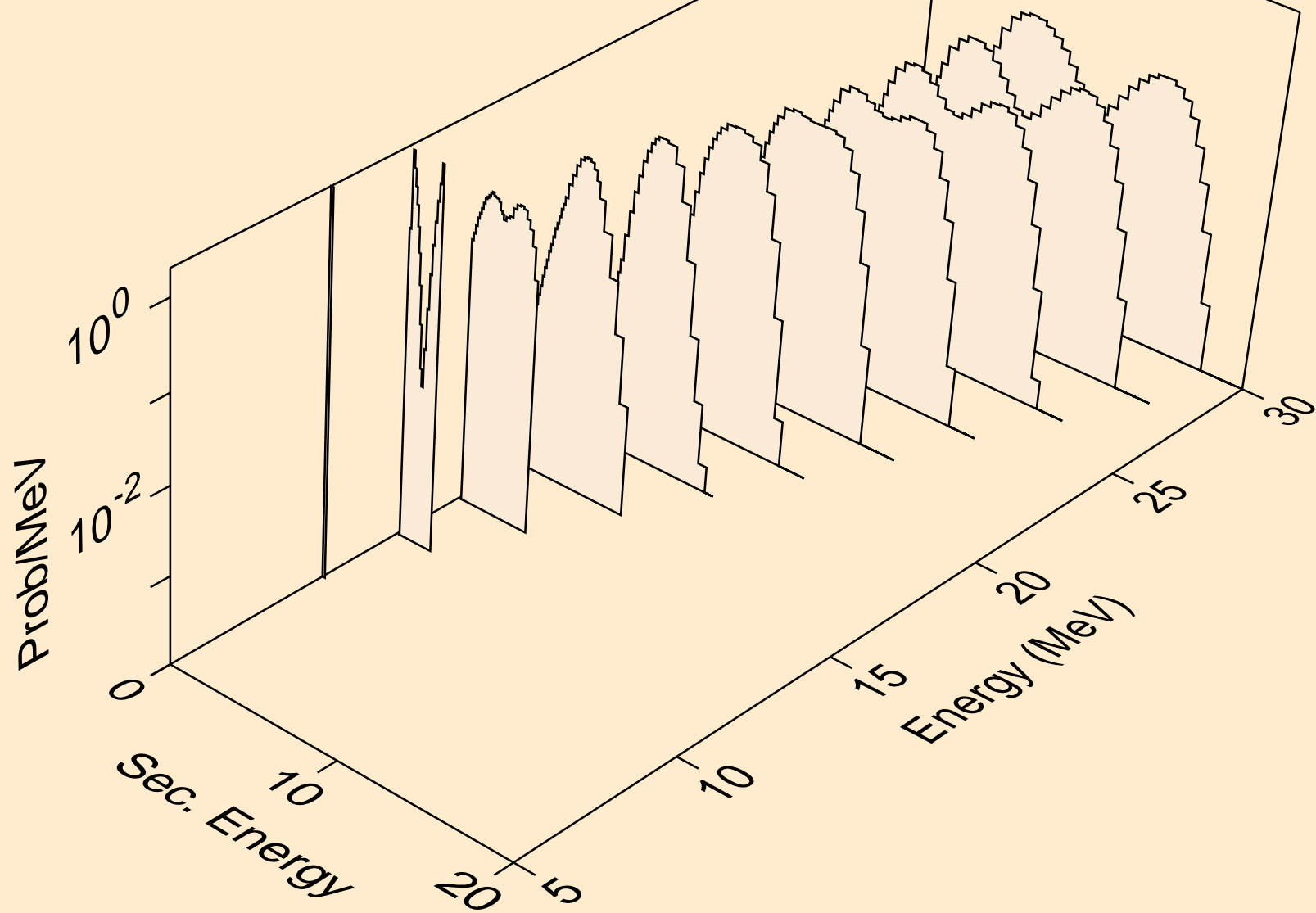
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



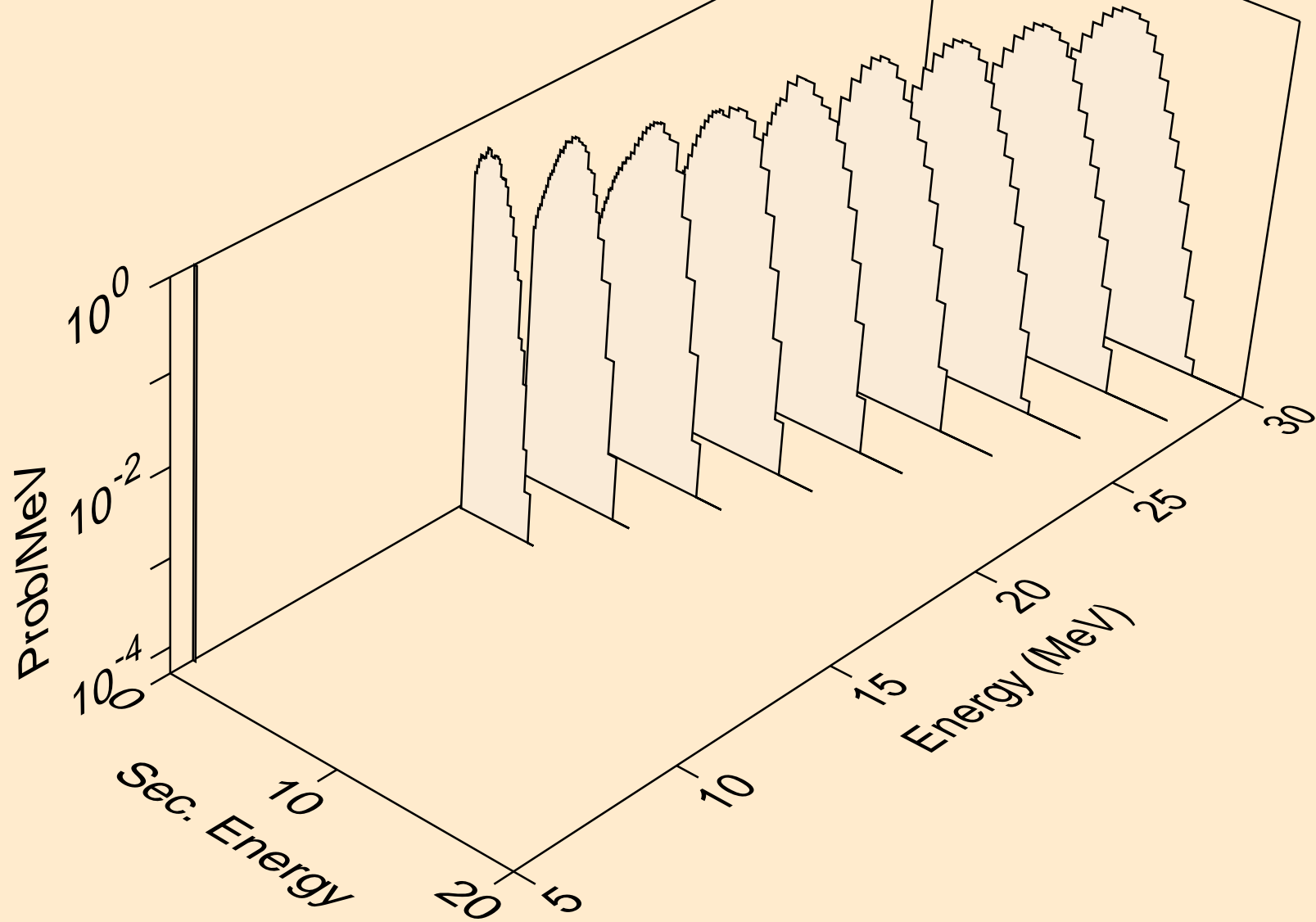
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



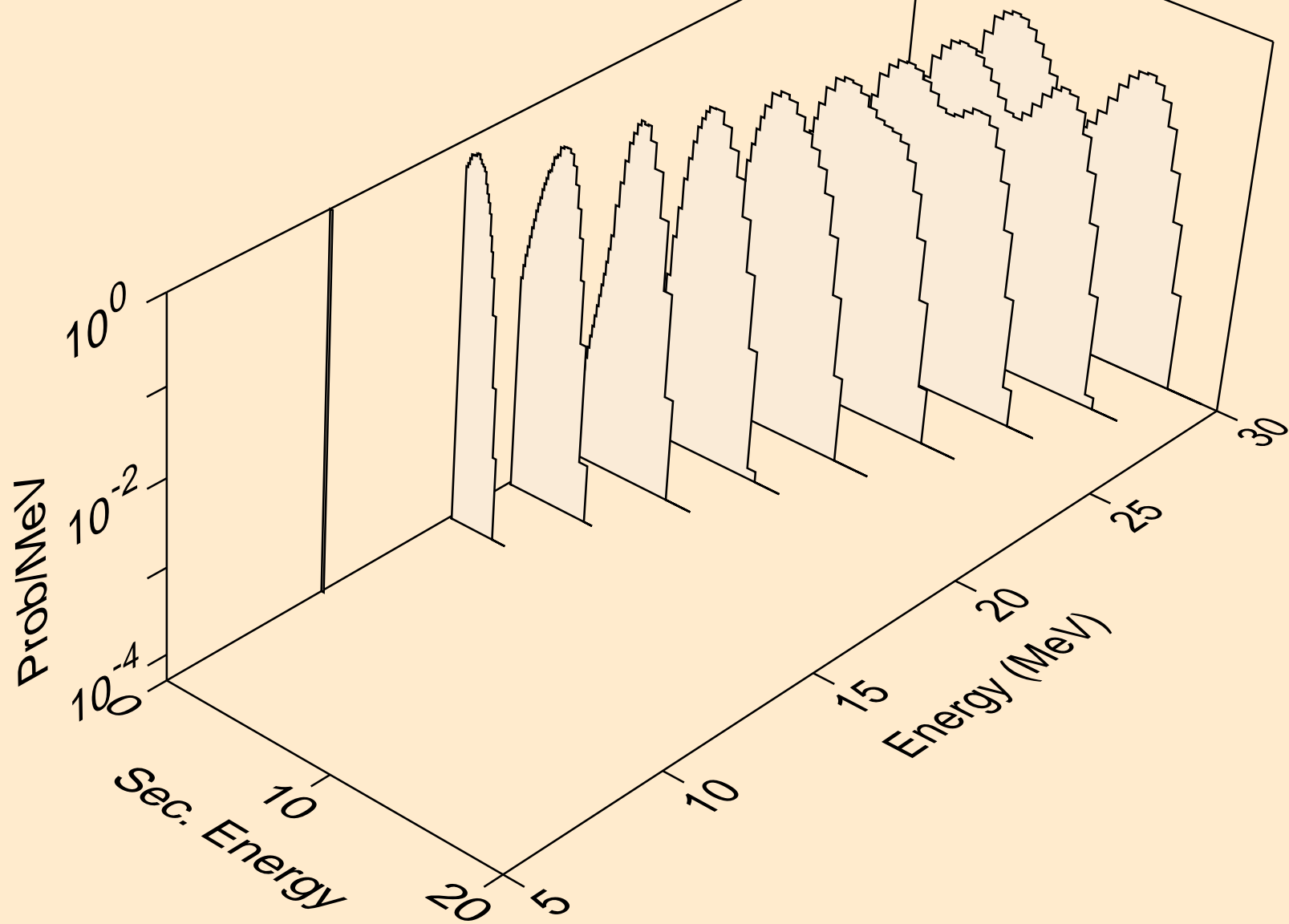
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



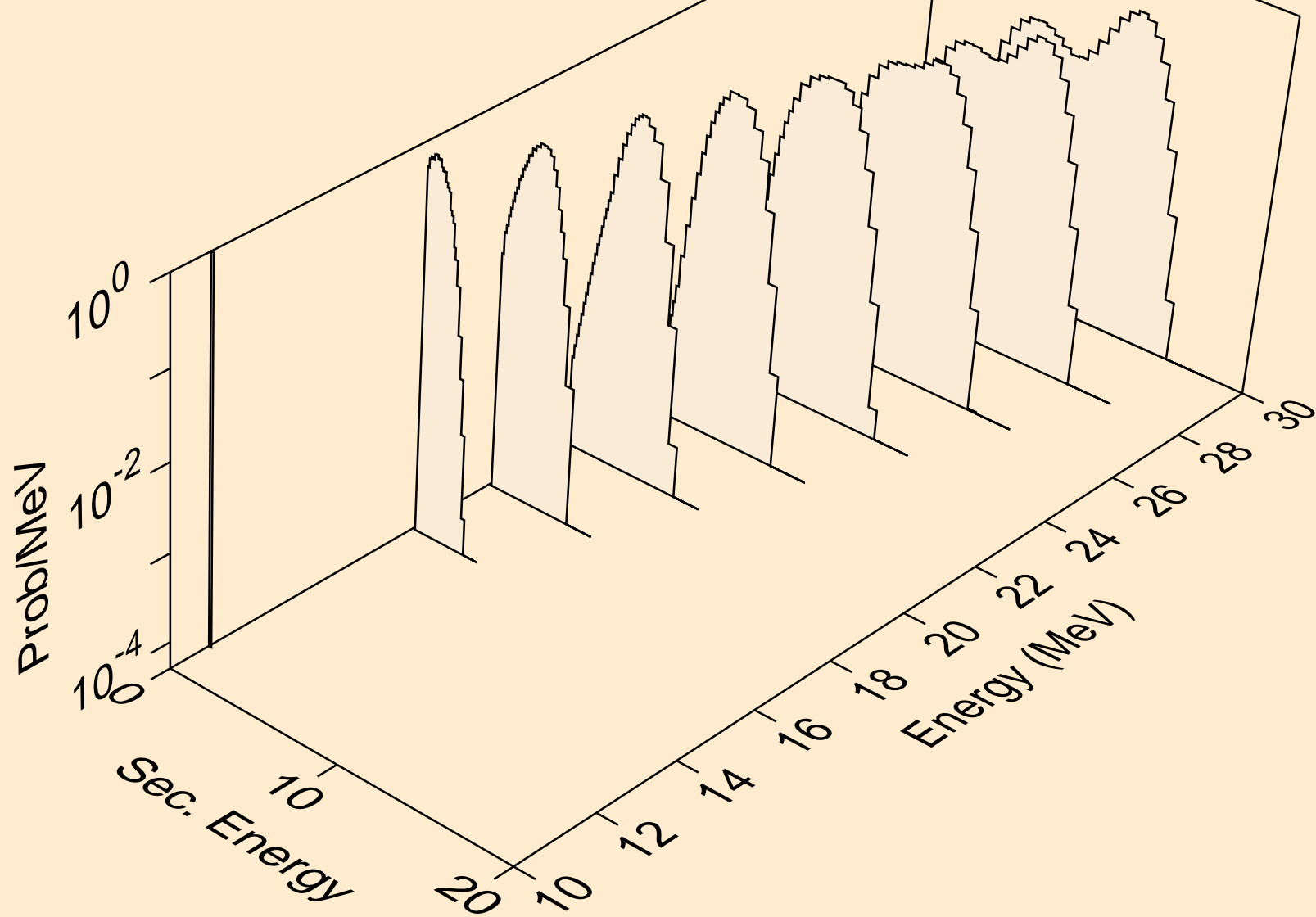
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



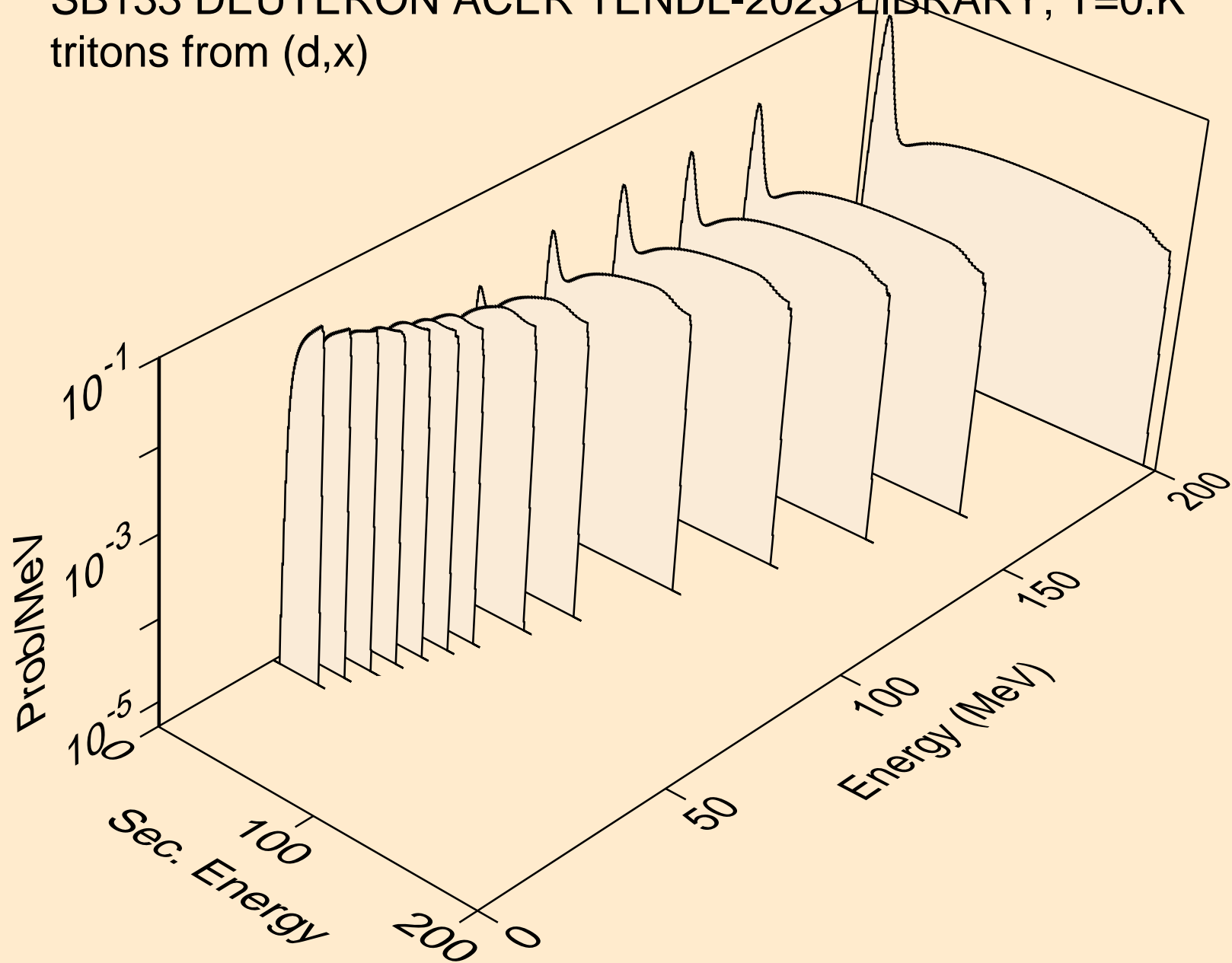
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)

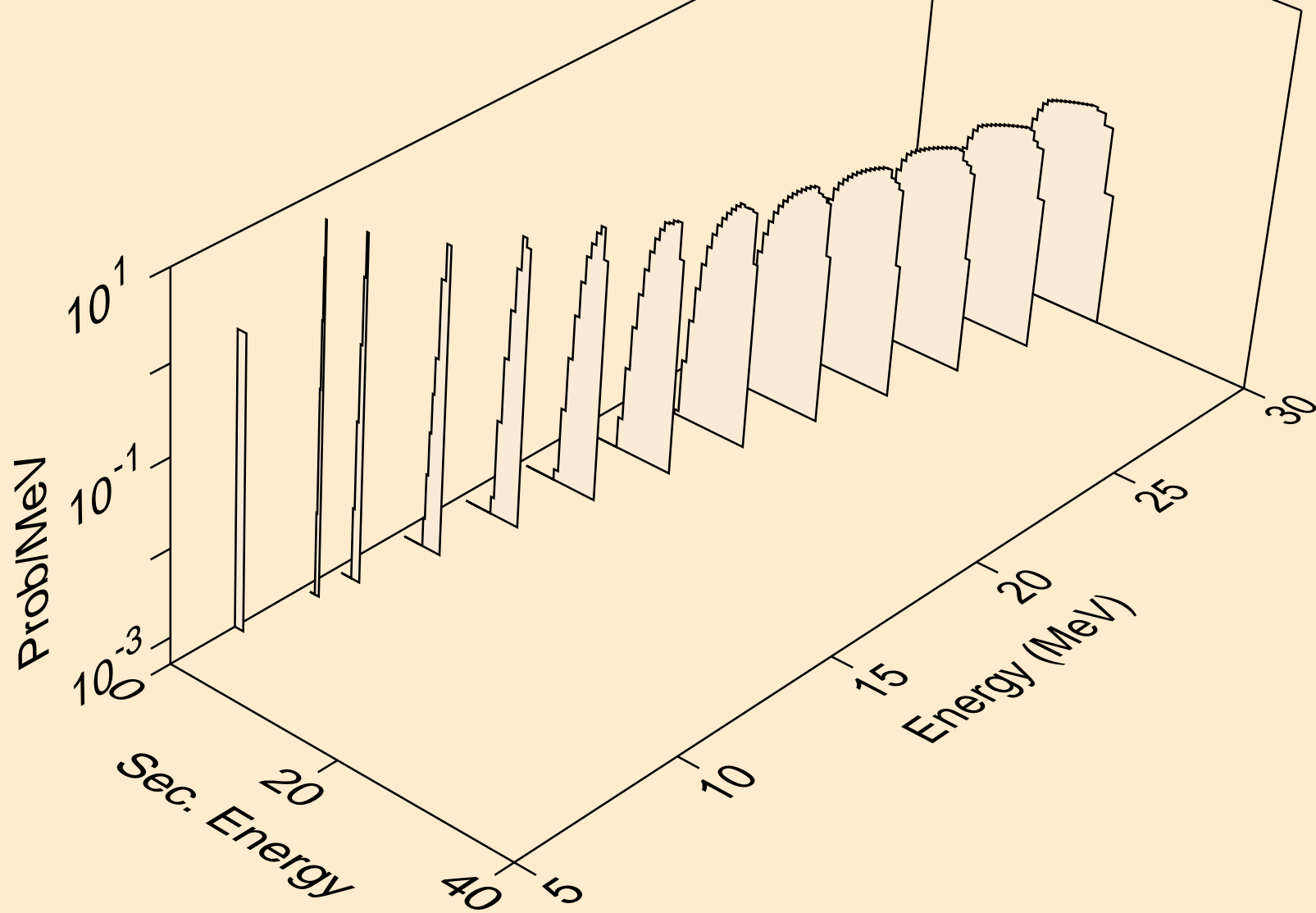


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

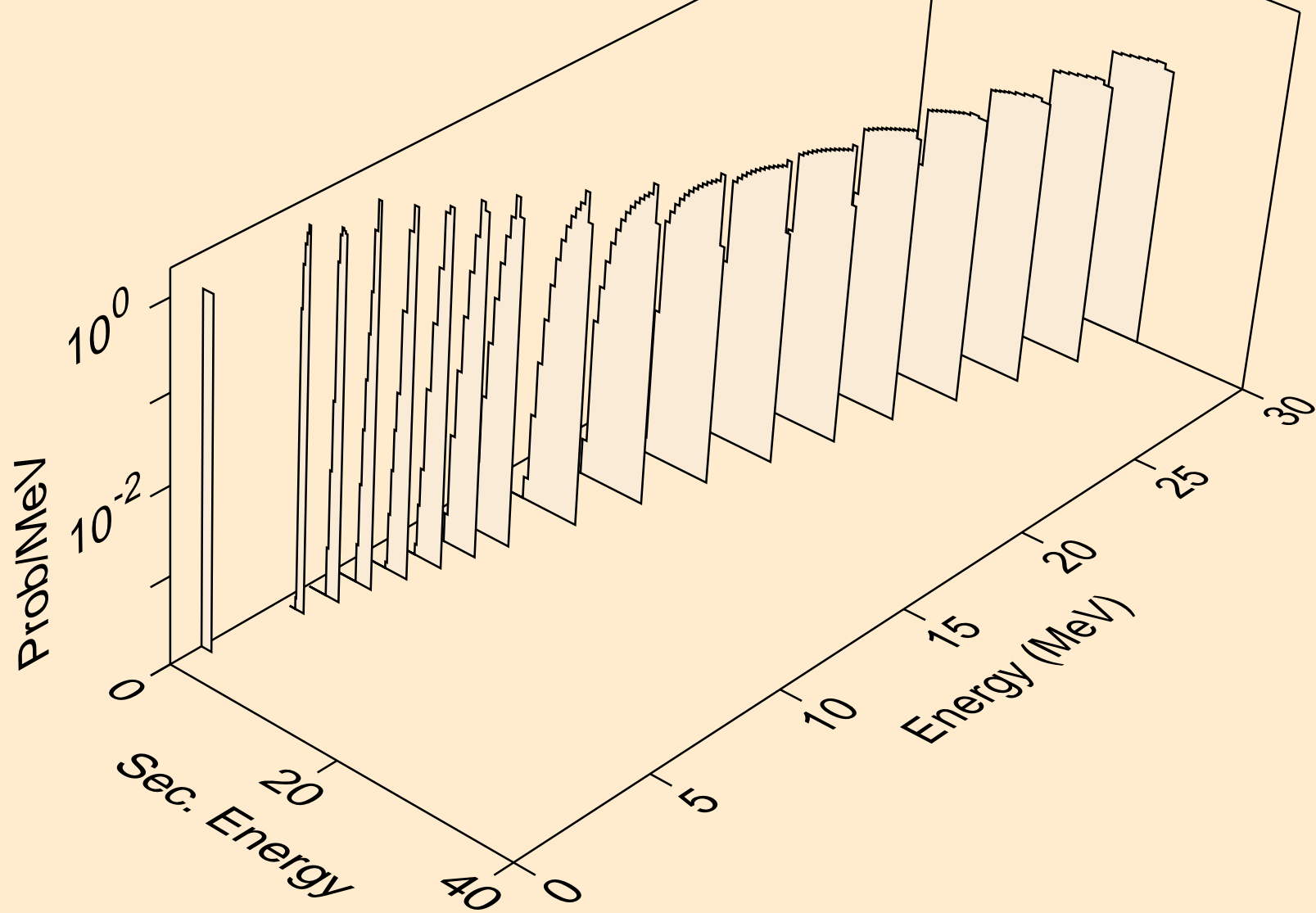




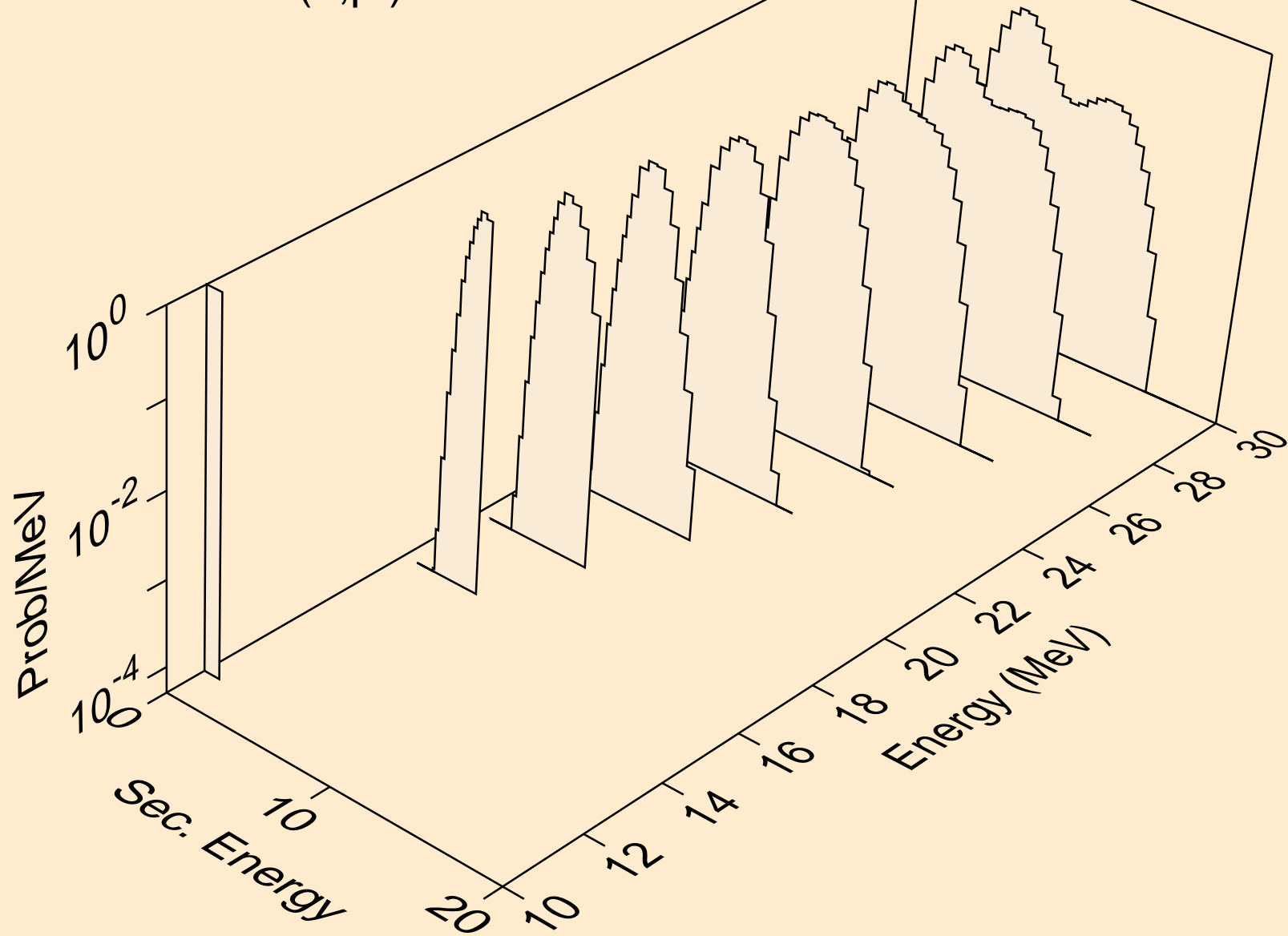
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



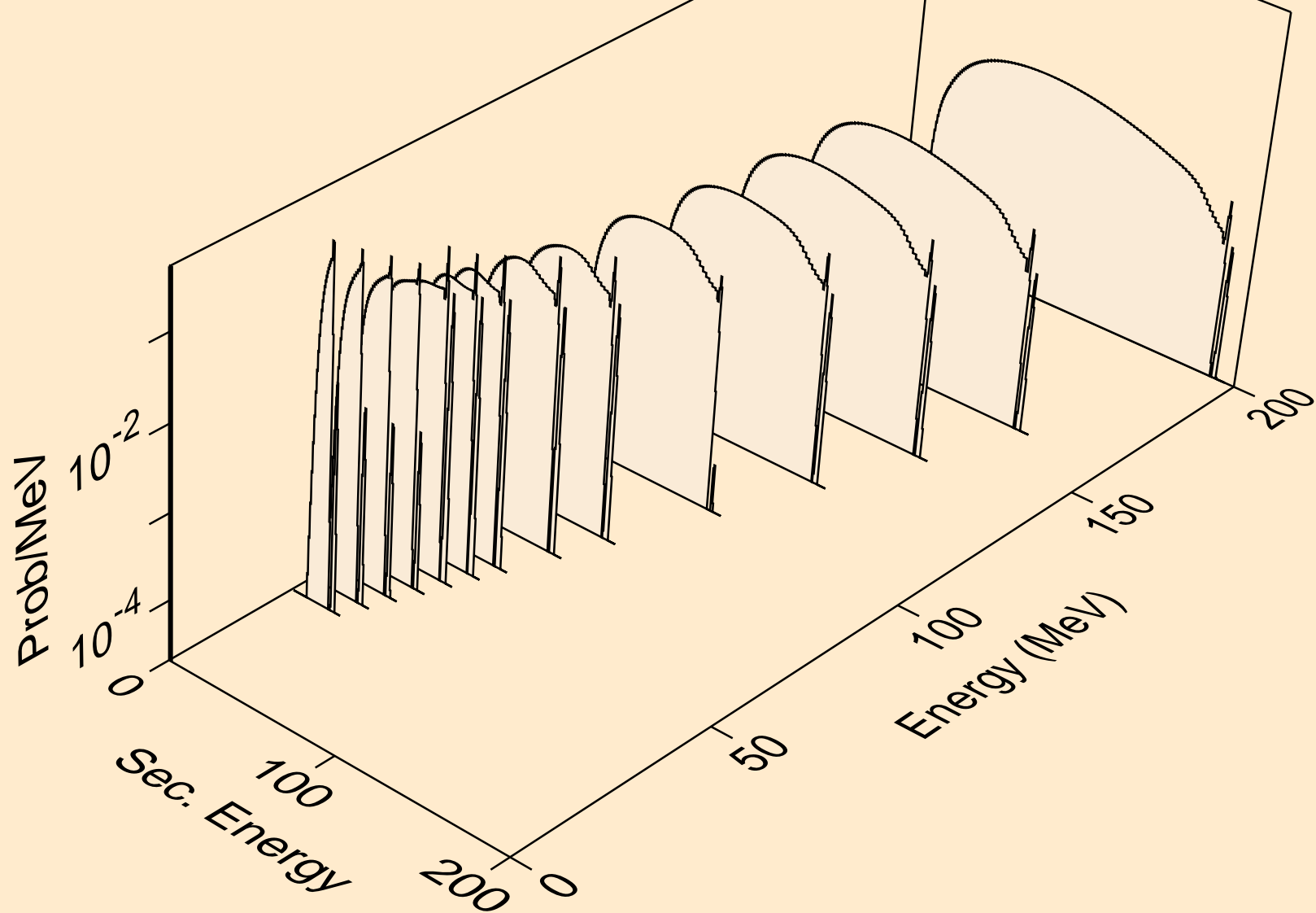
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



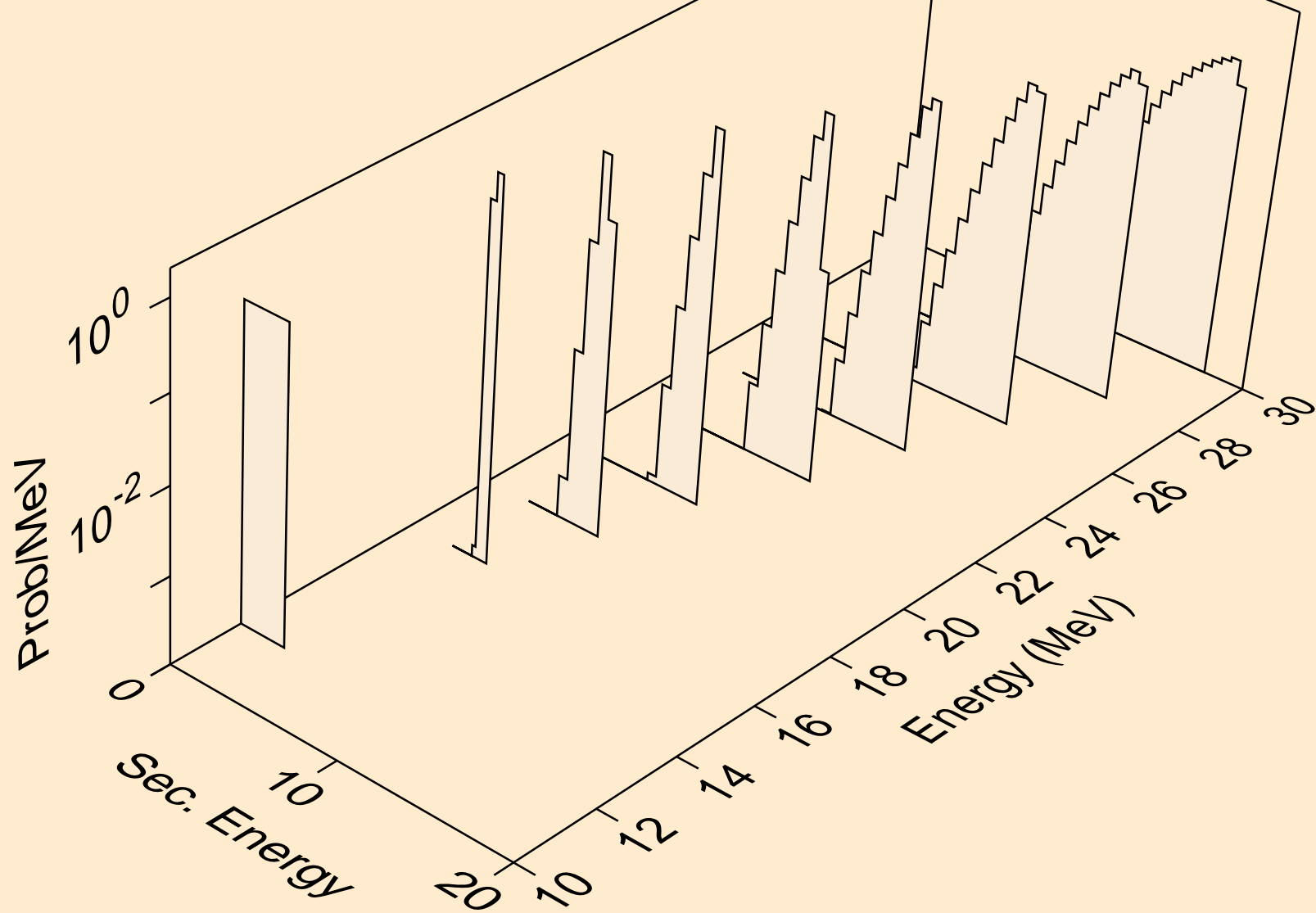
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



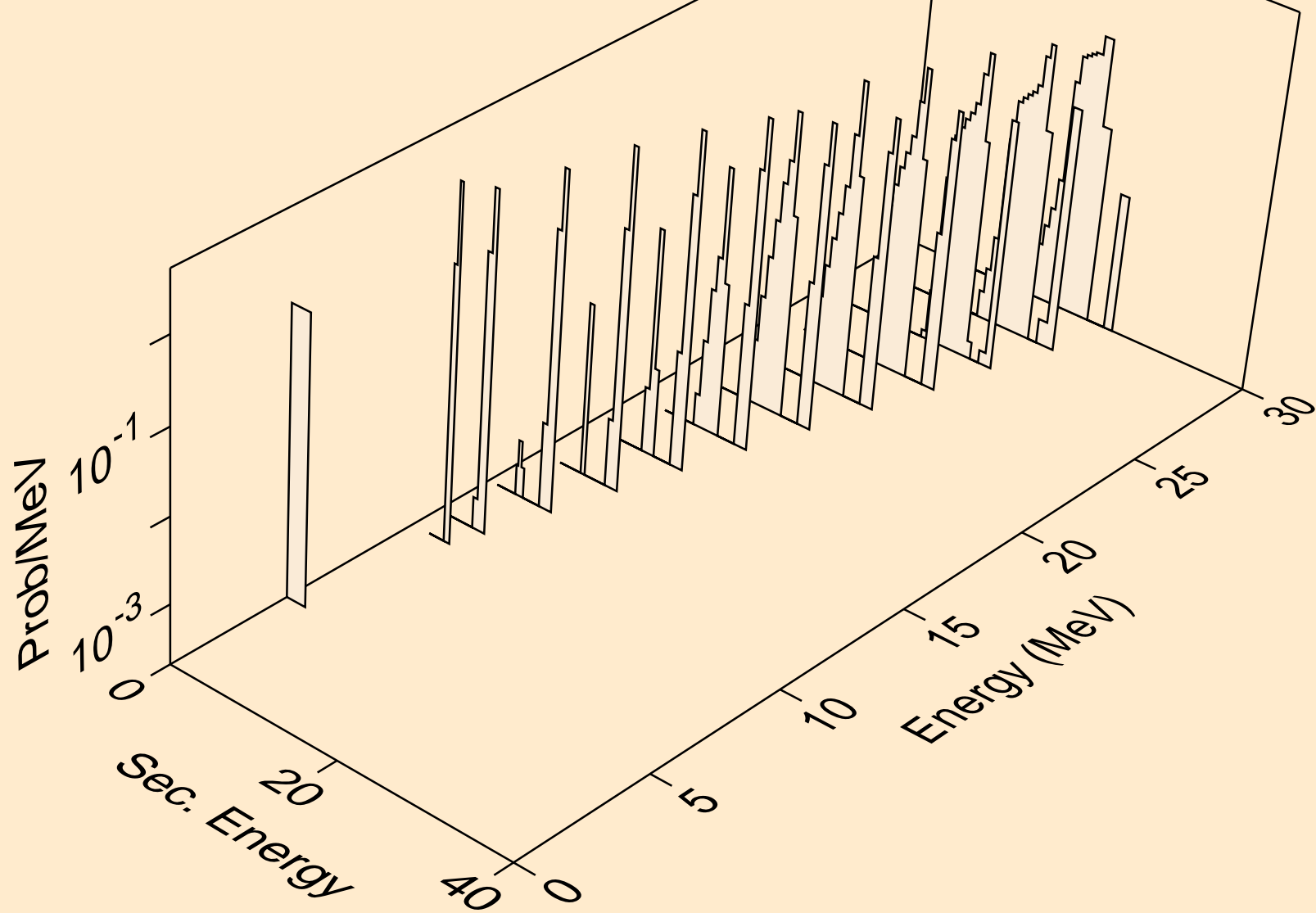
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



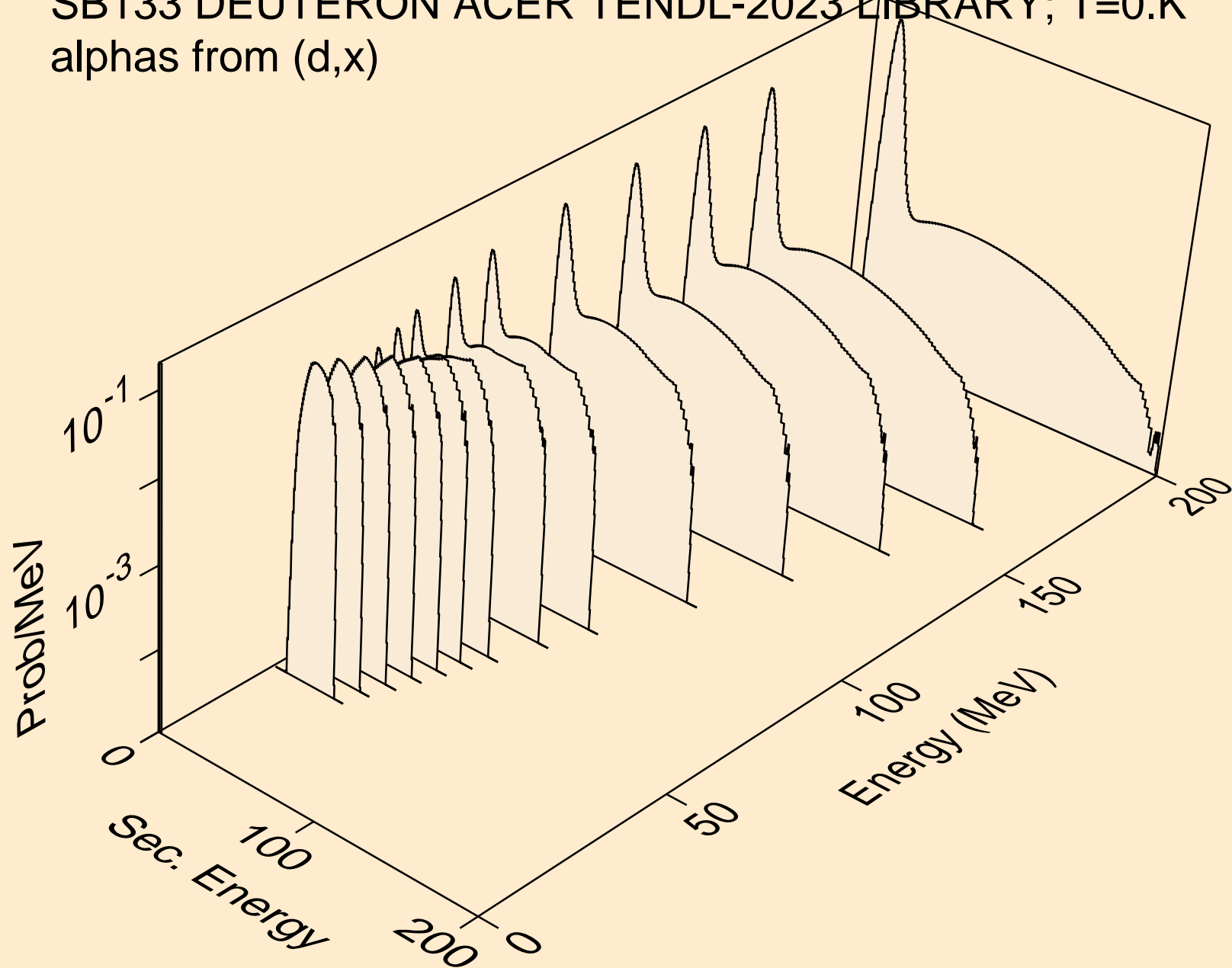
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



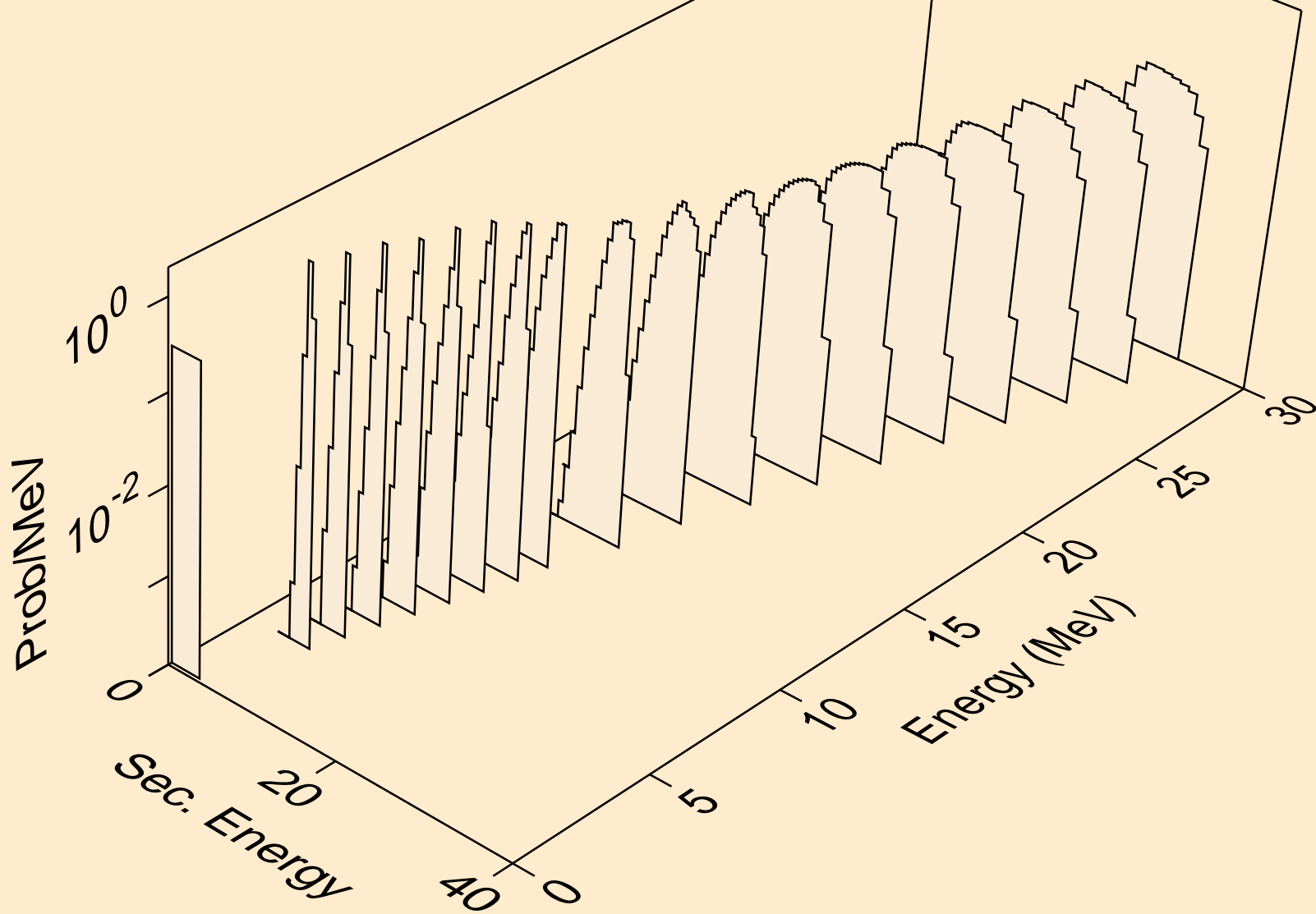
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

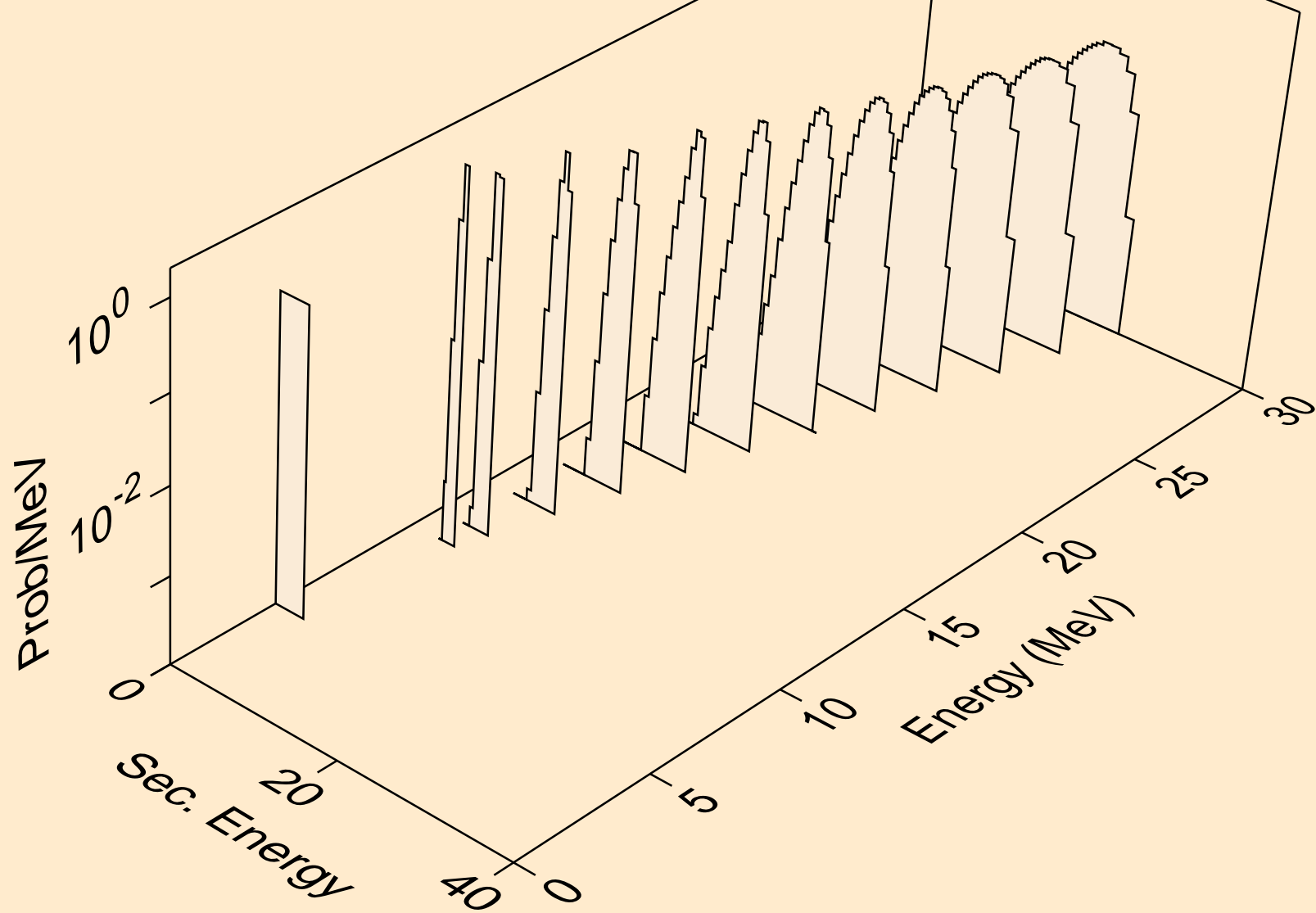


SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

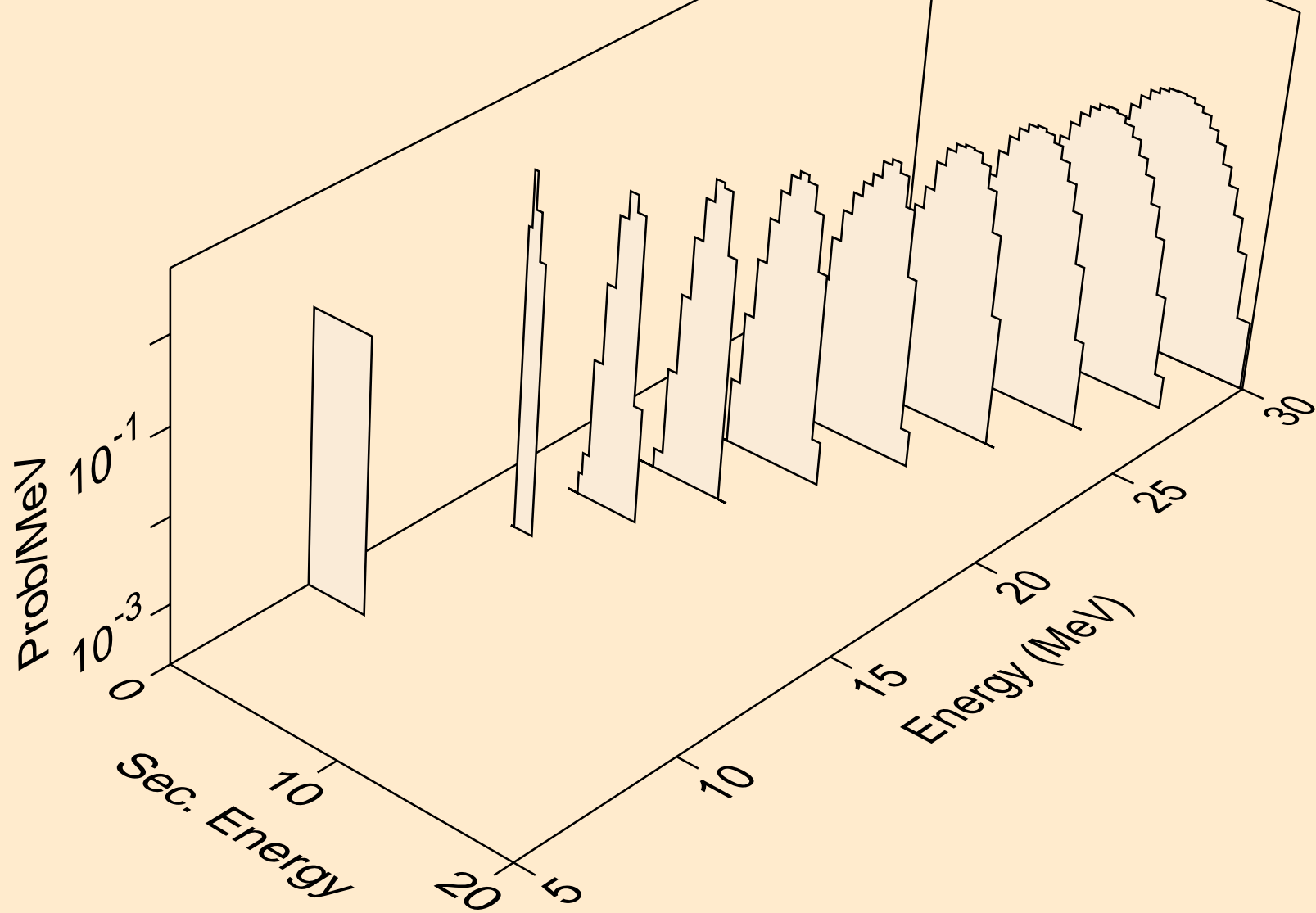




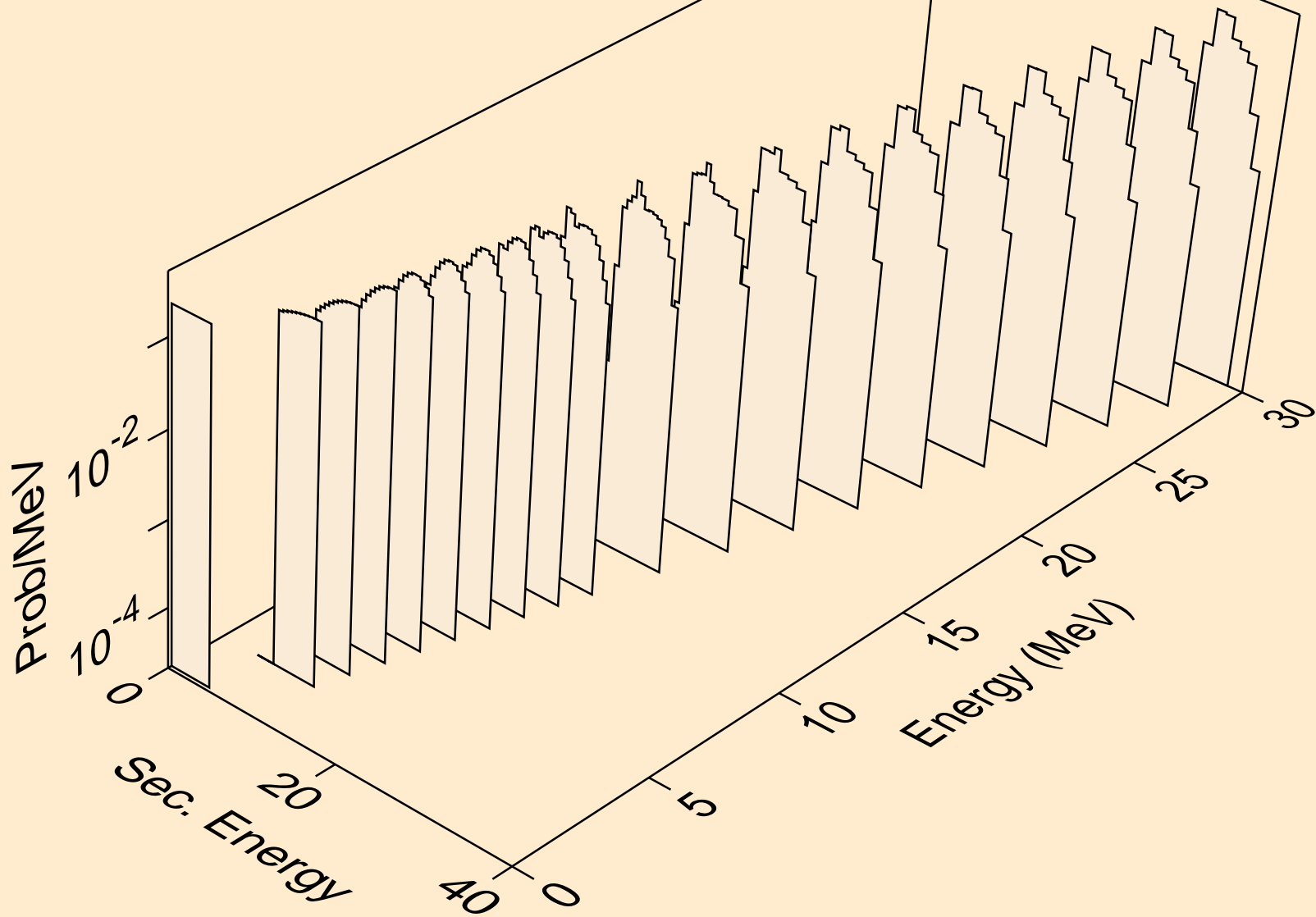
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



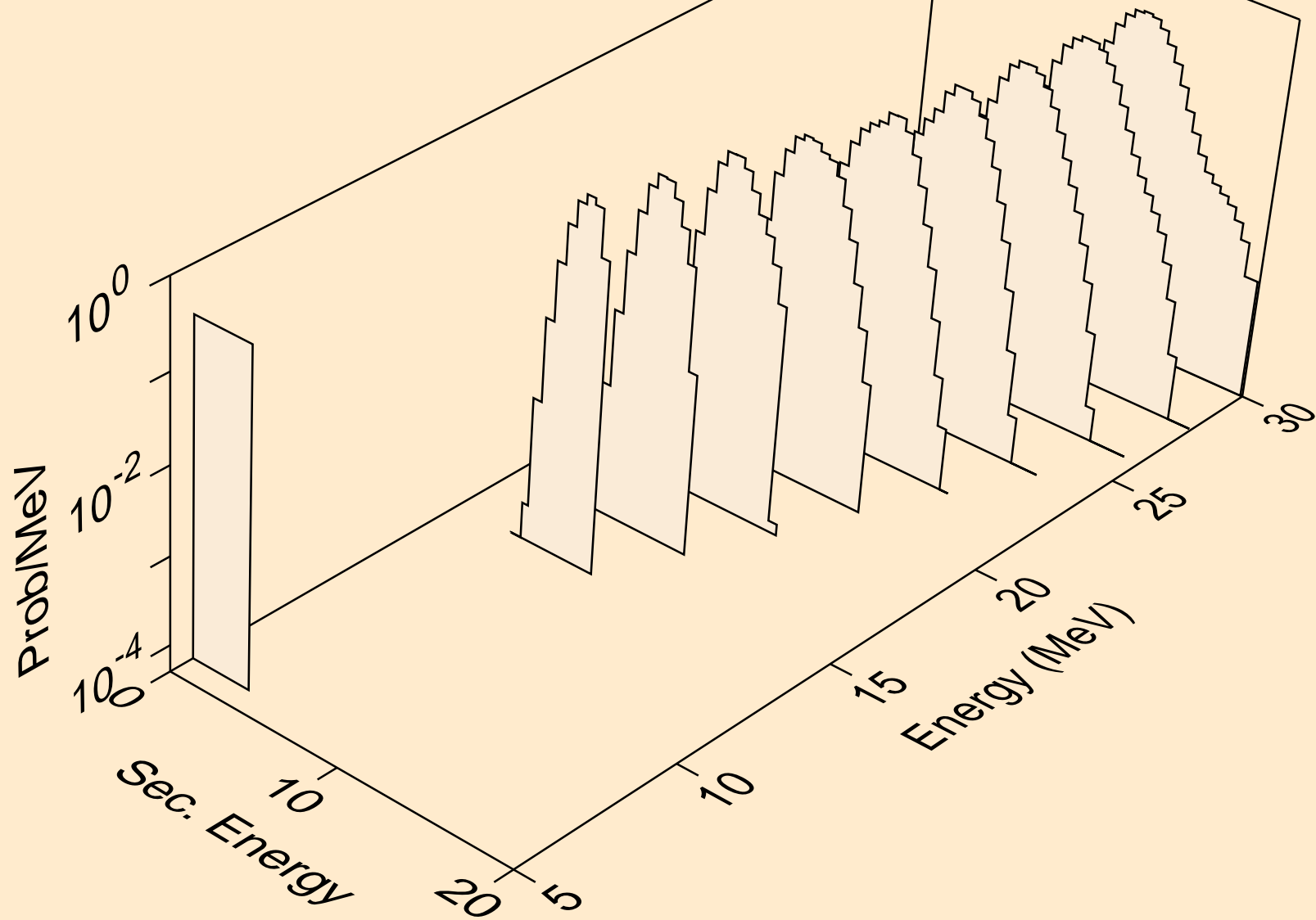
SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



SB133 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

