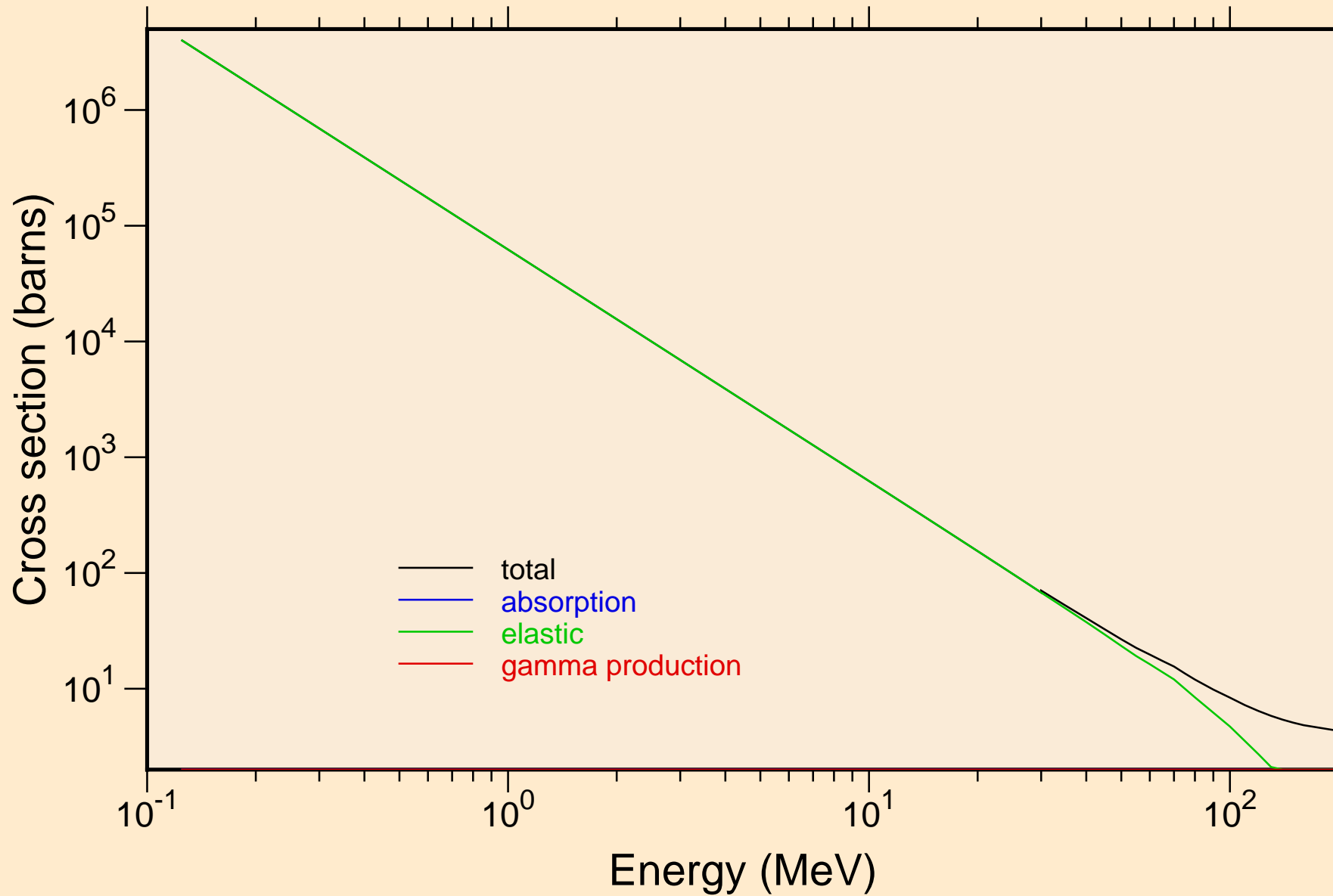
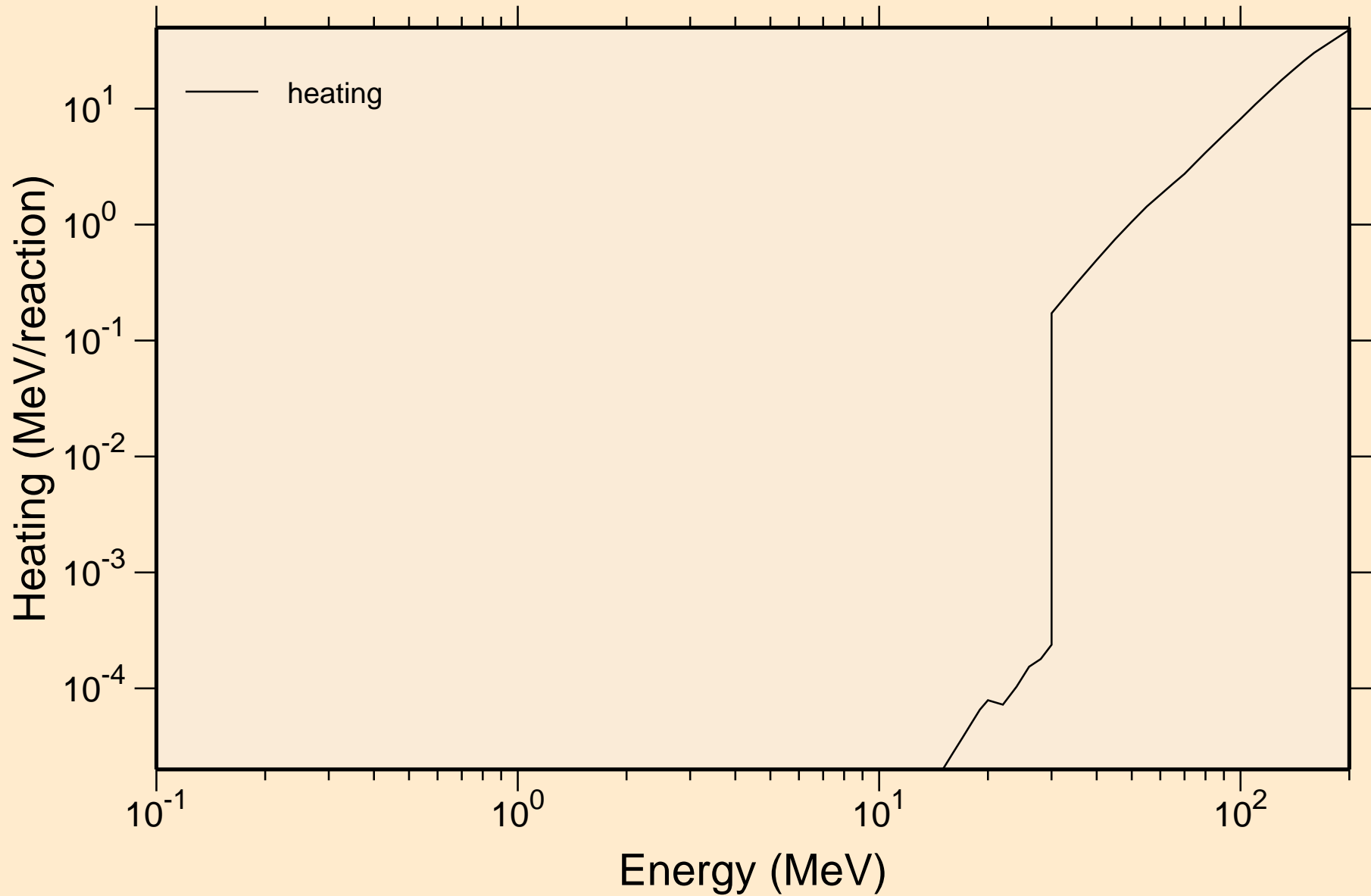


# FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

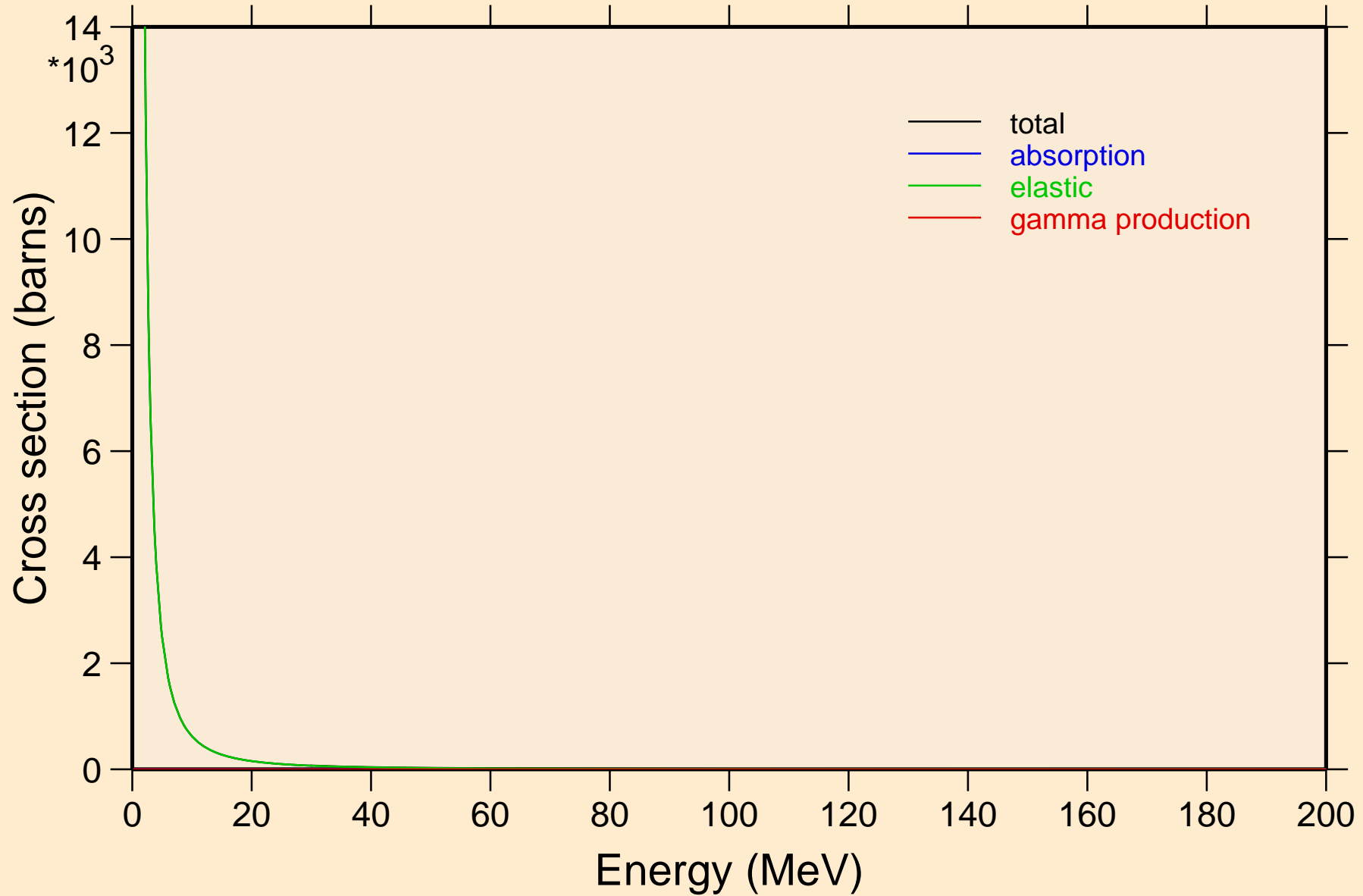


FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



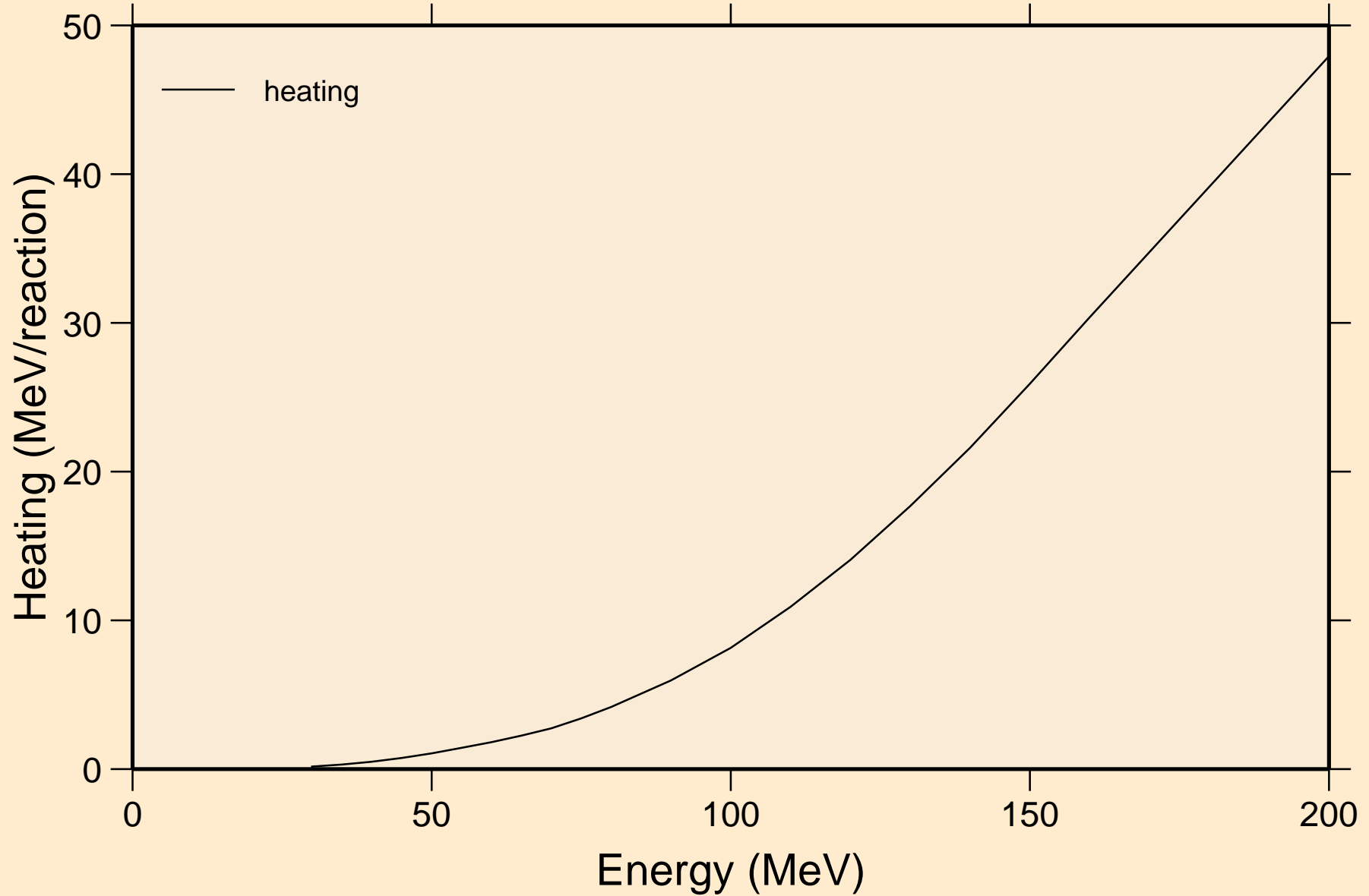
# FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



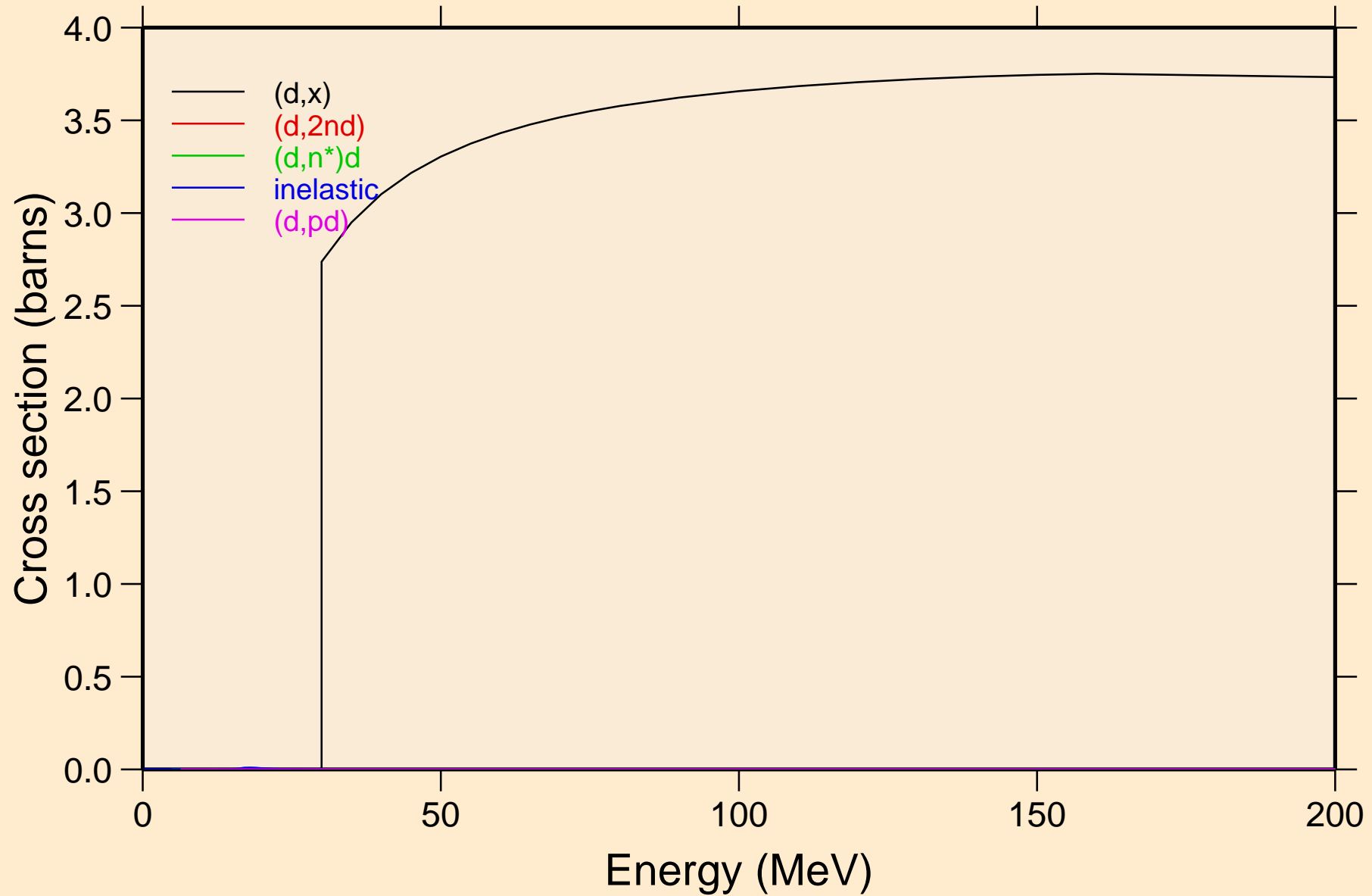
# FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

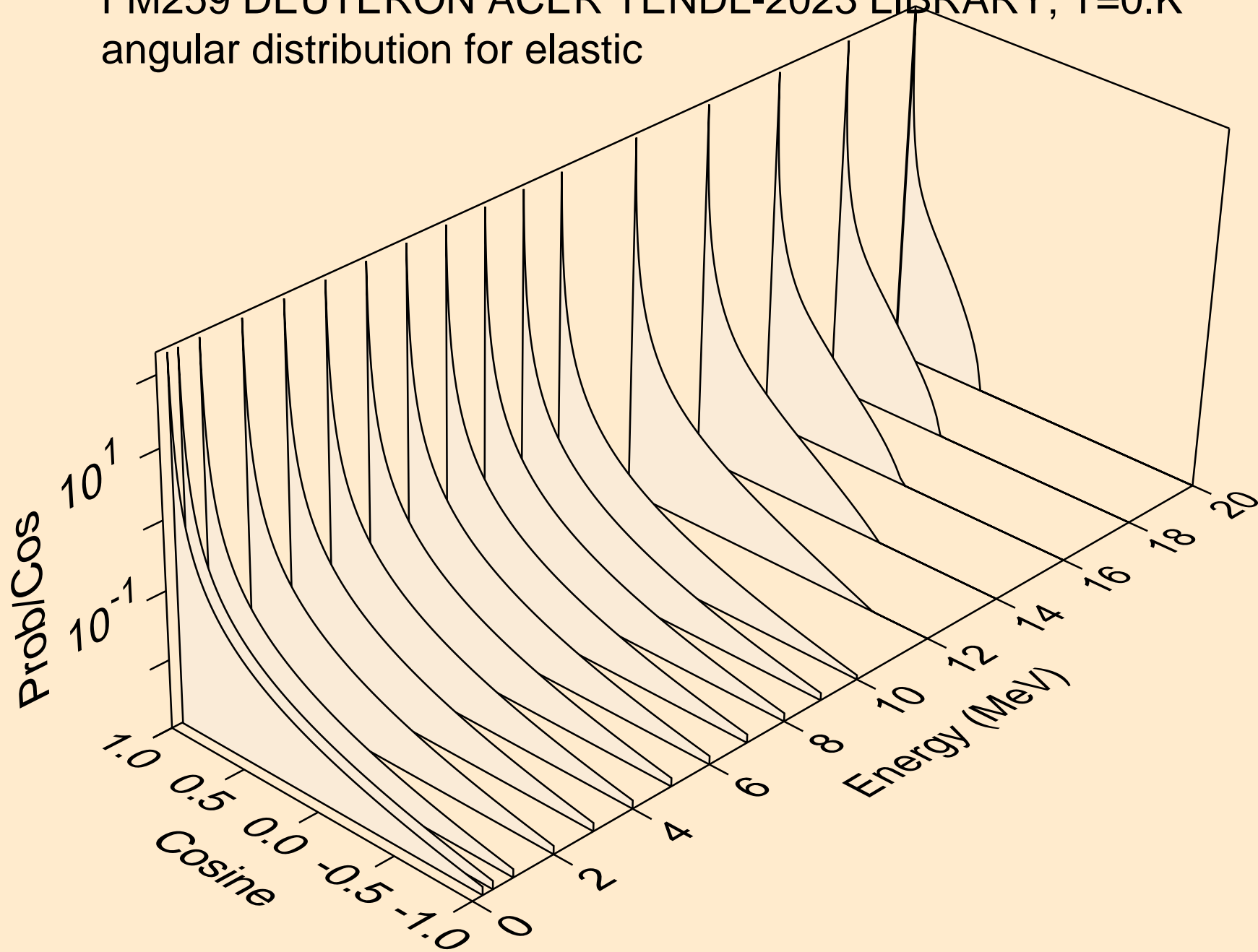


# FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

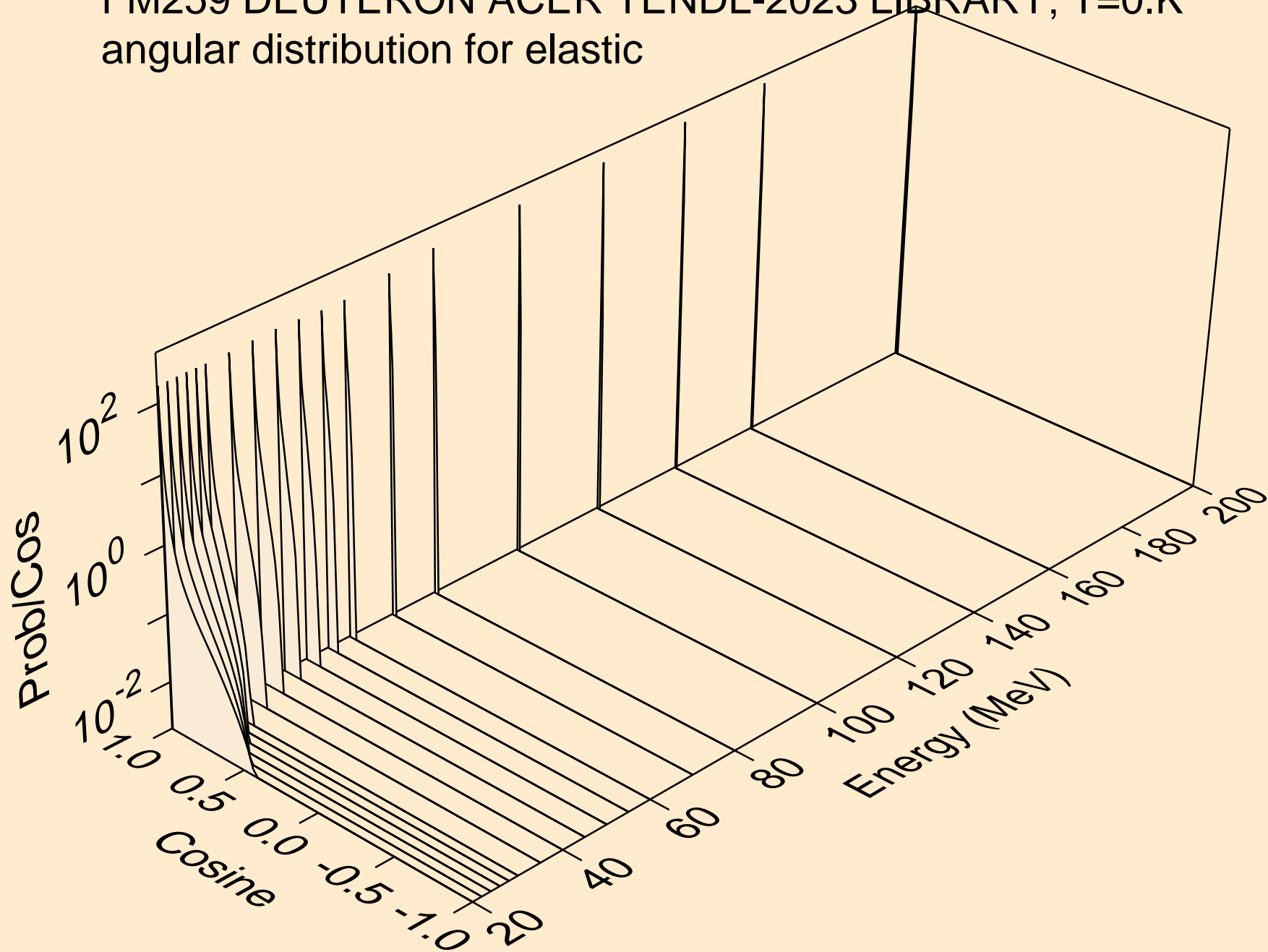
## Threshold reactions



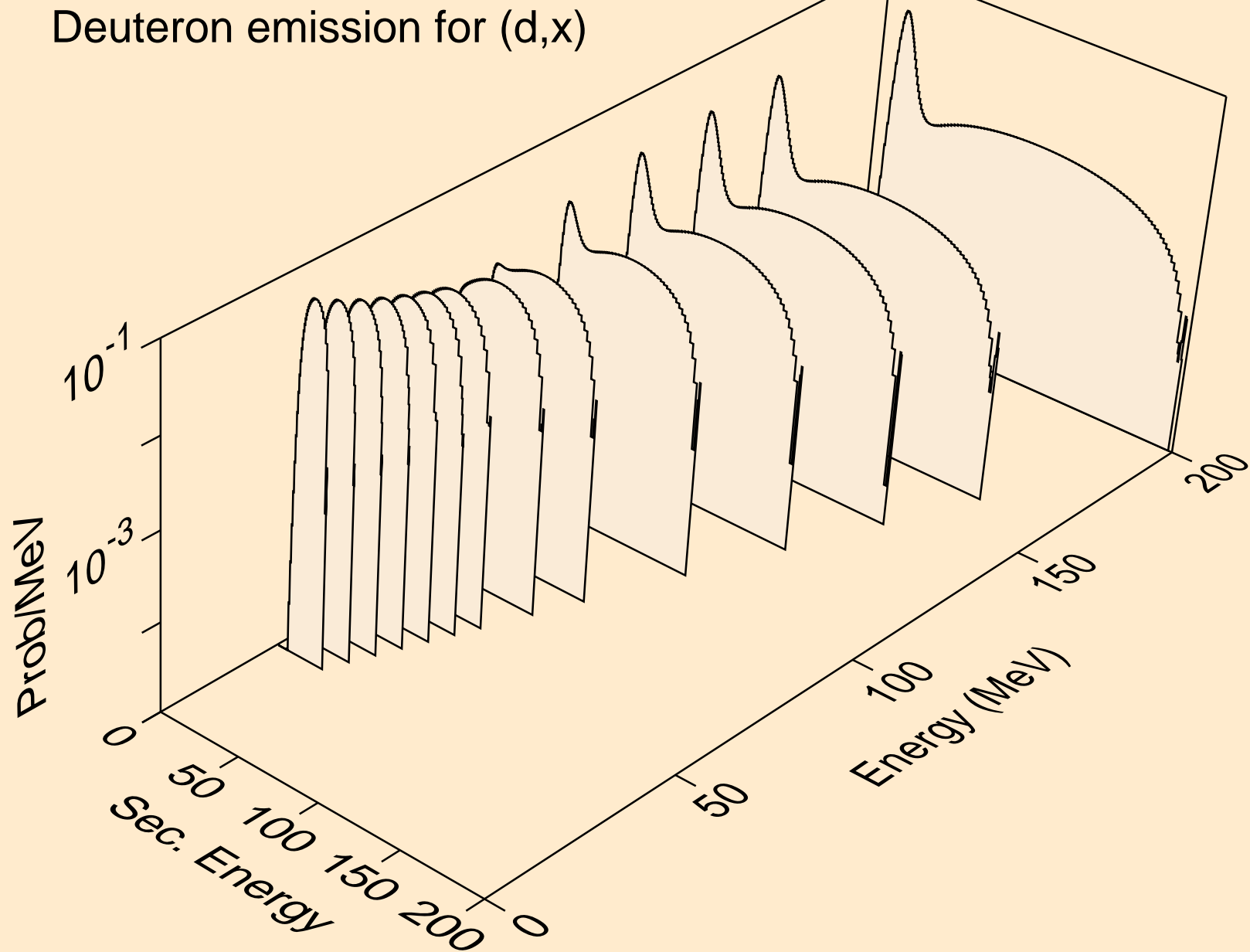
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

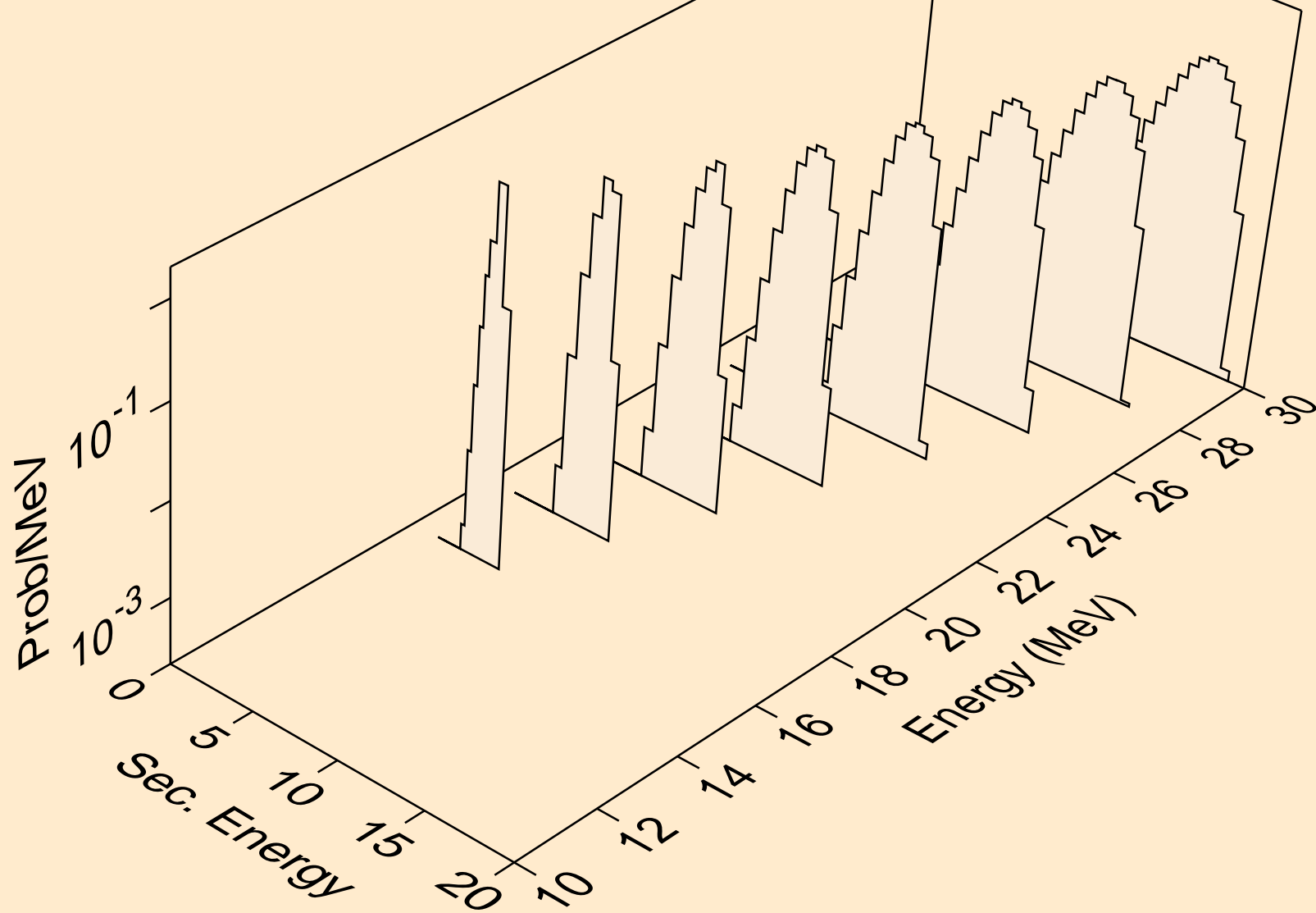


FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

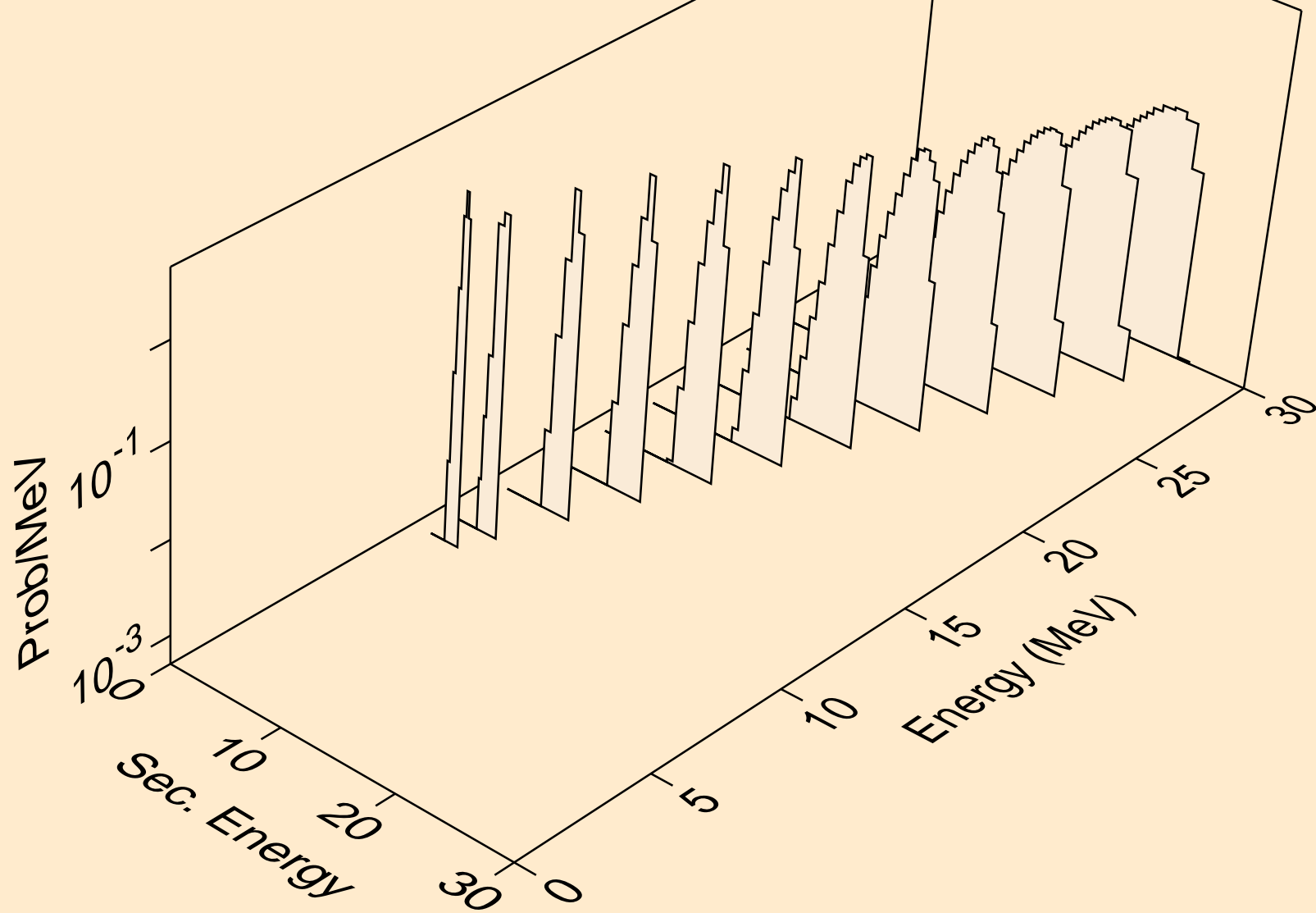




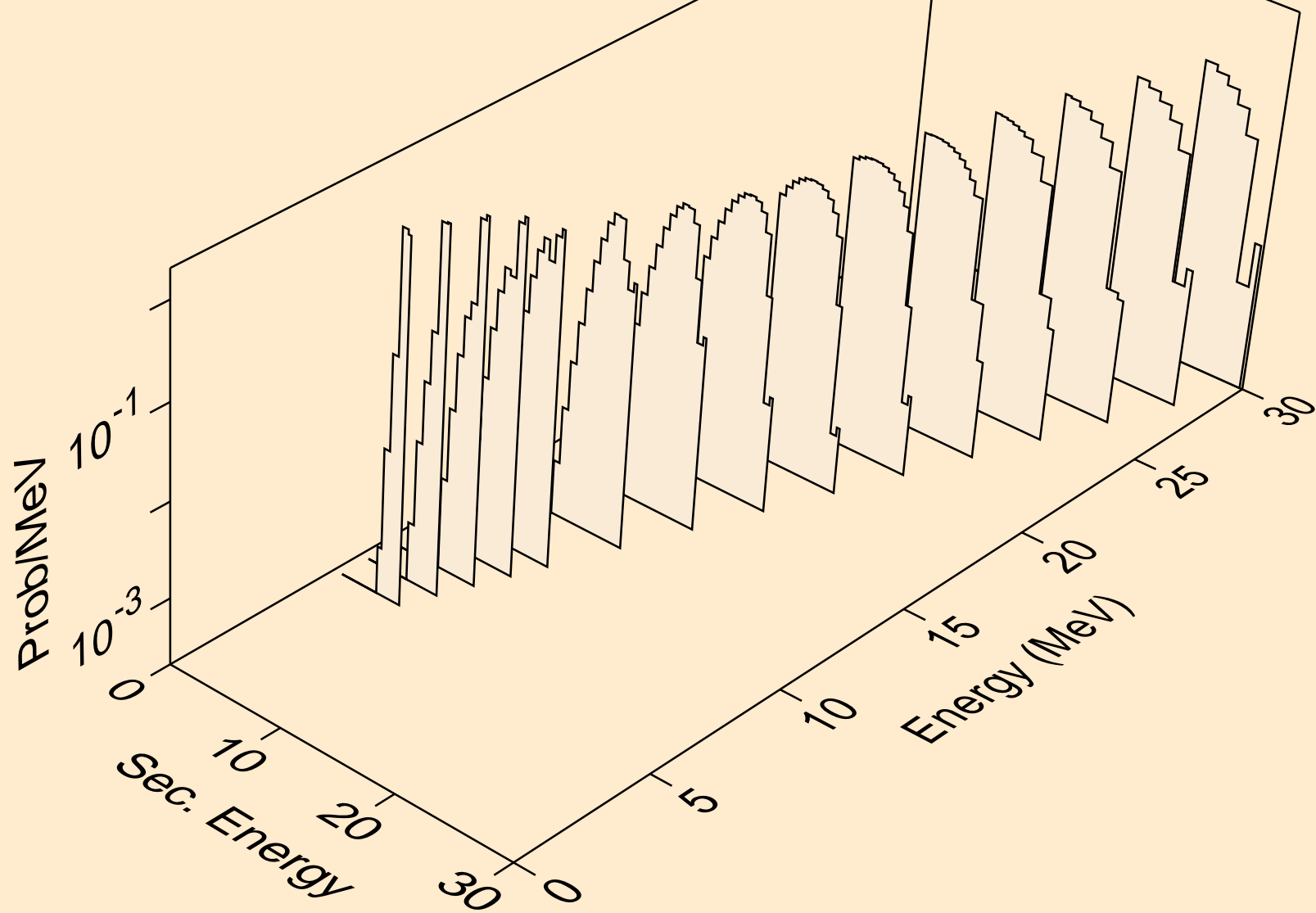
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



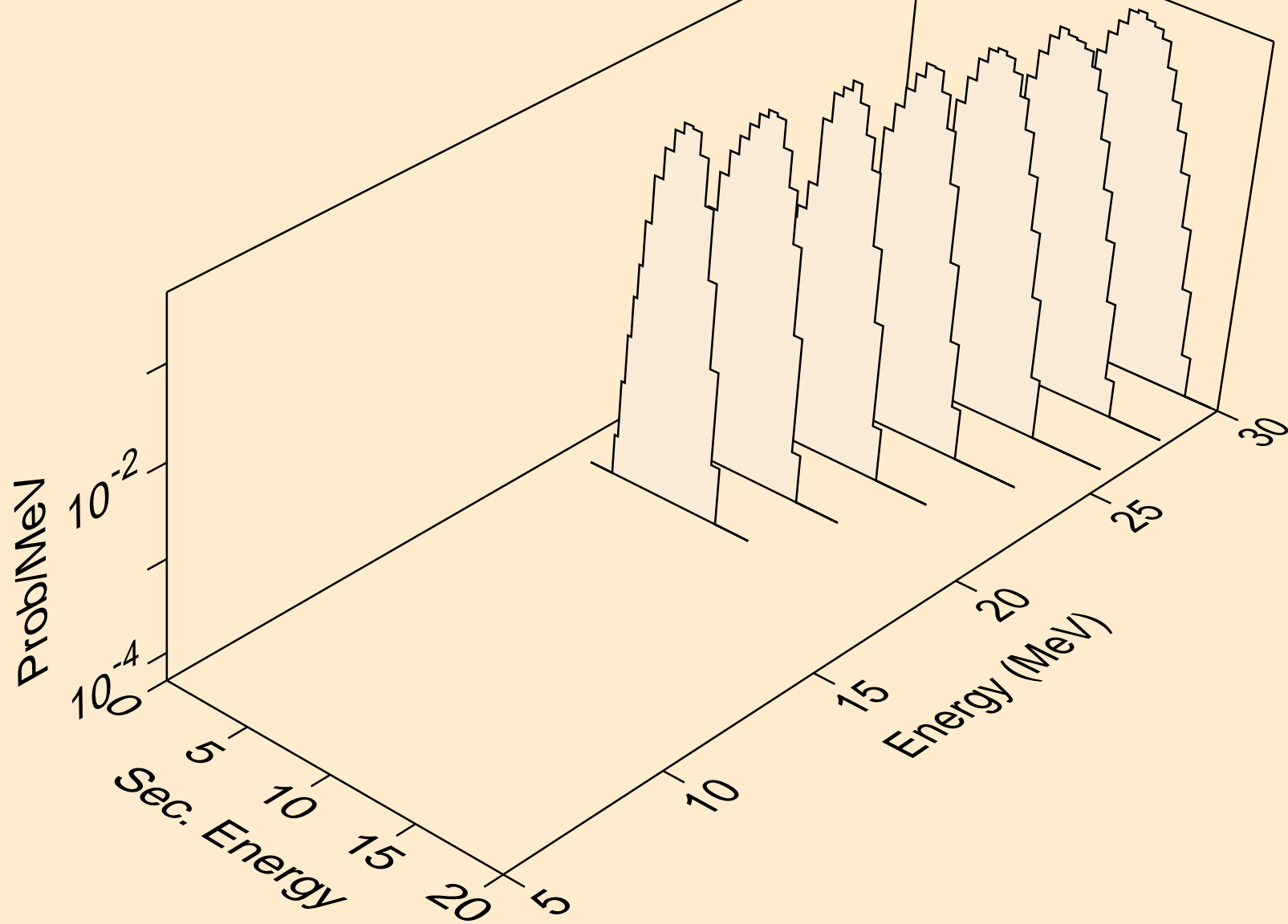
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



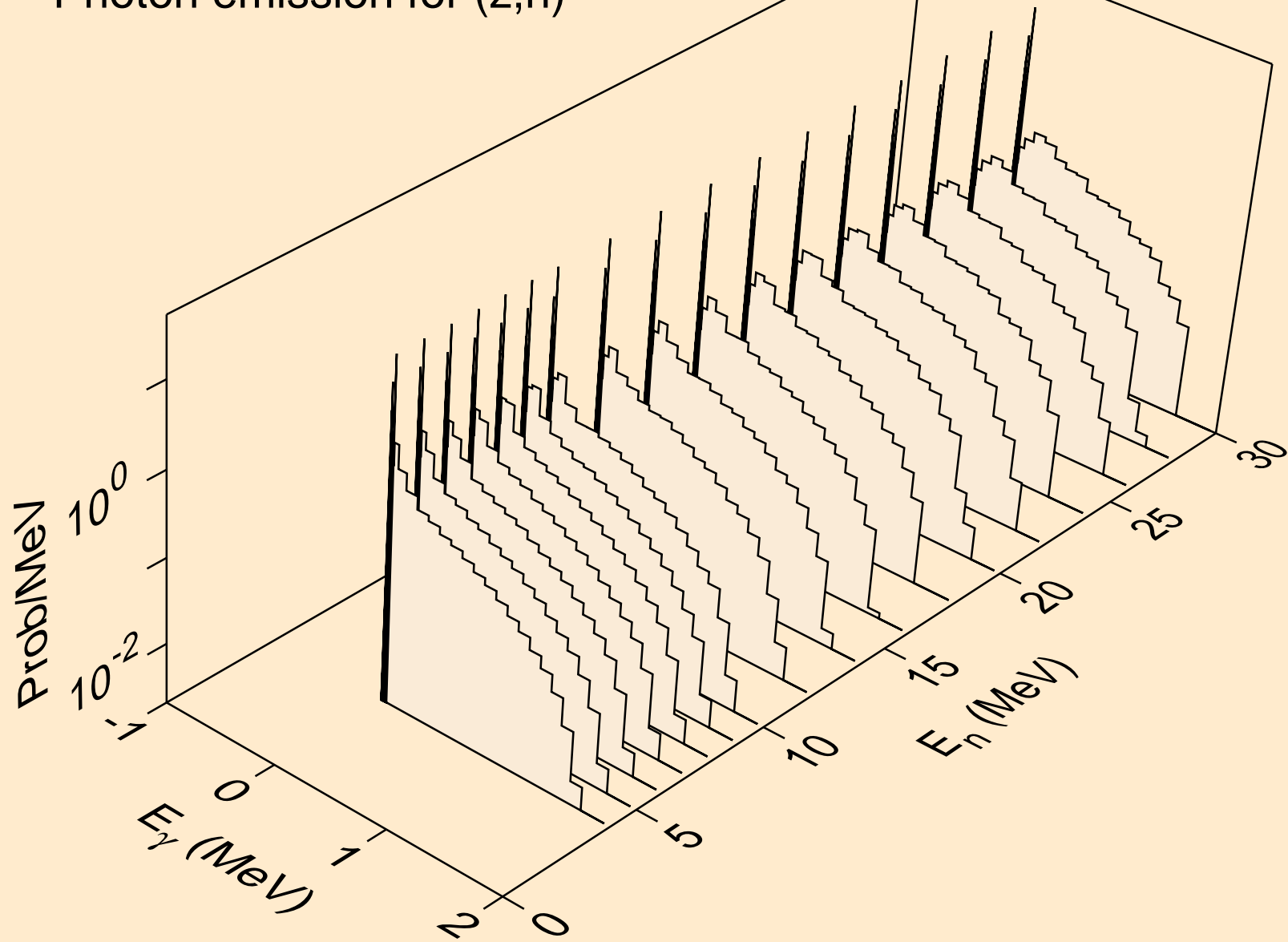
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



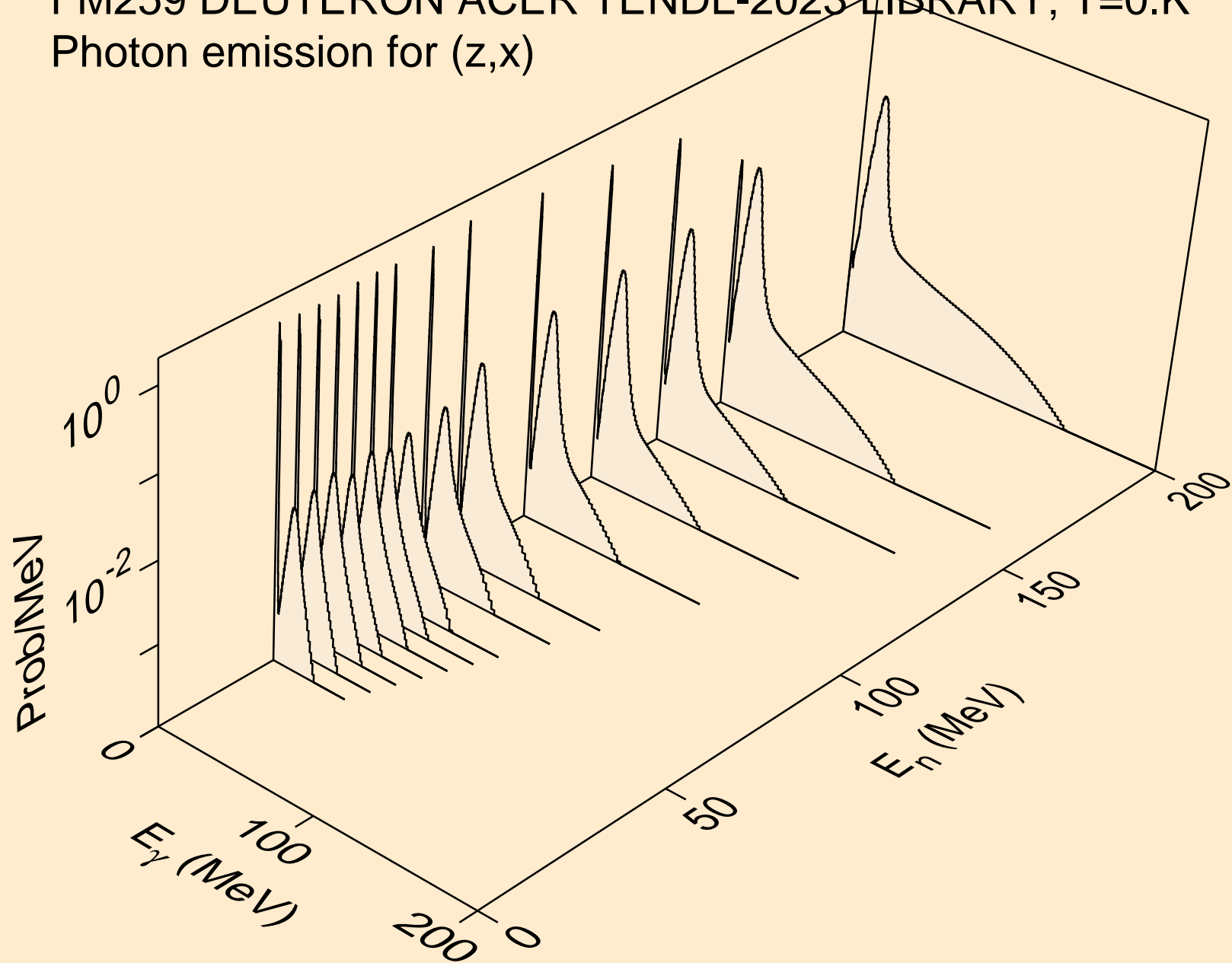
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



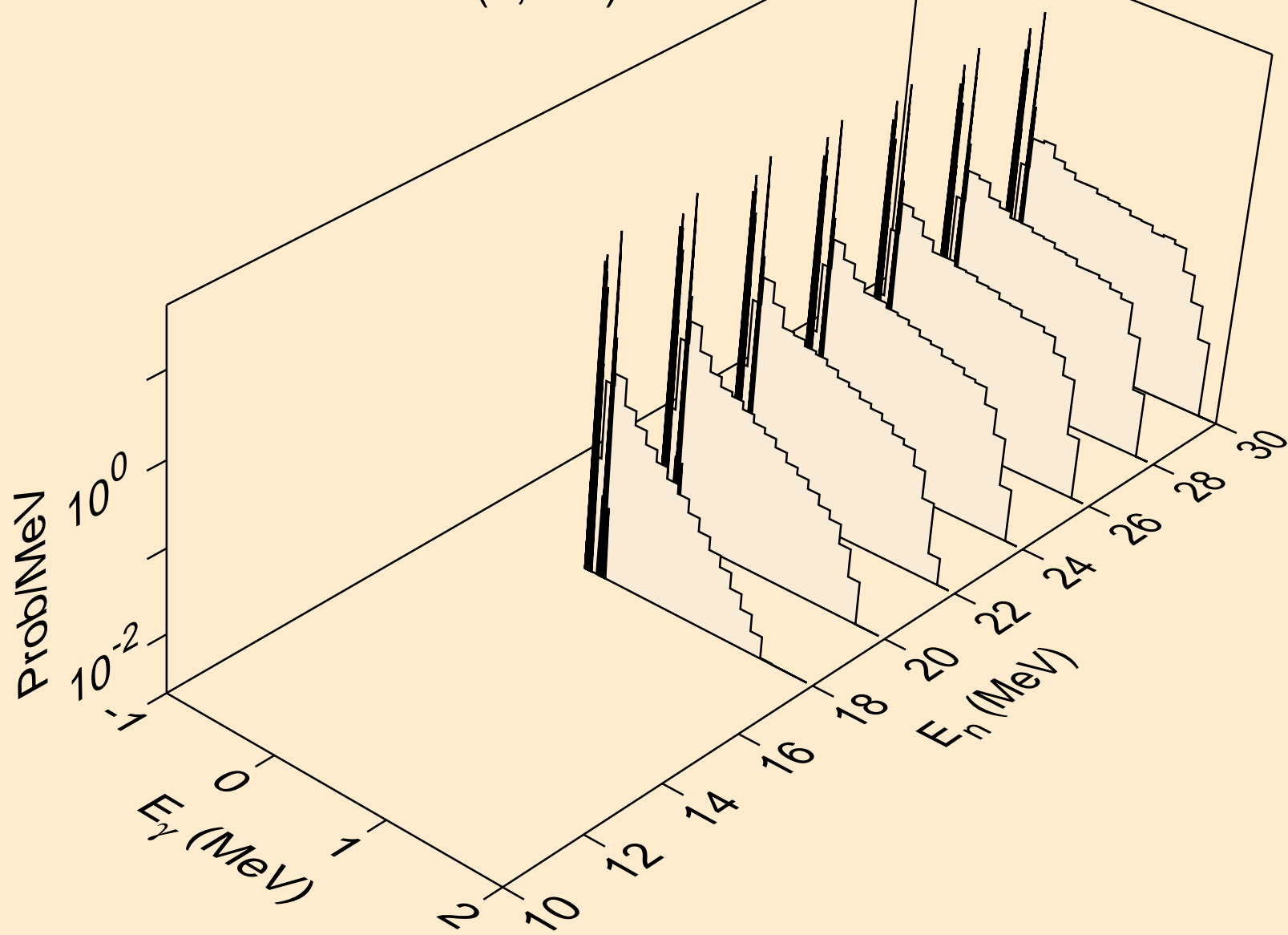
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



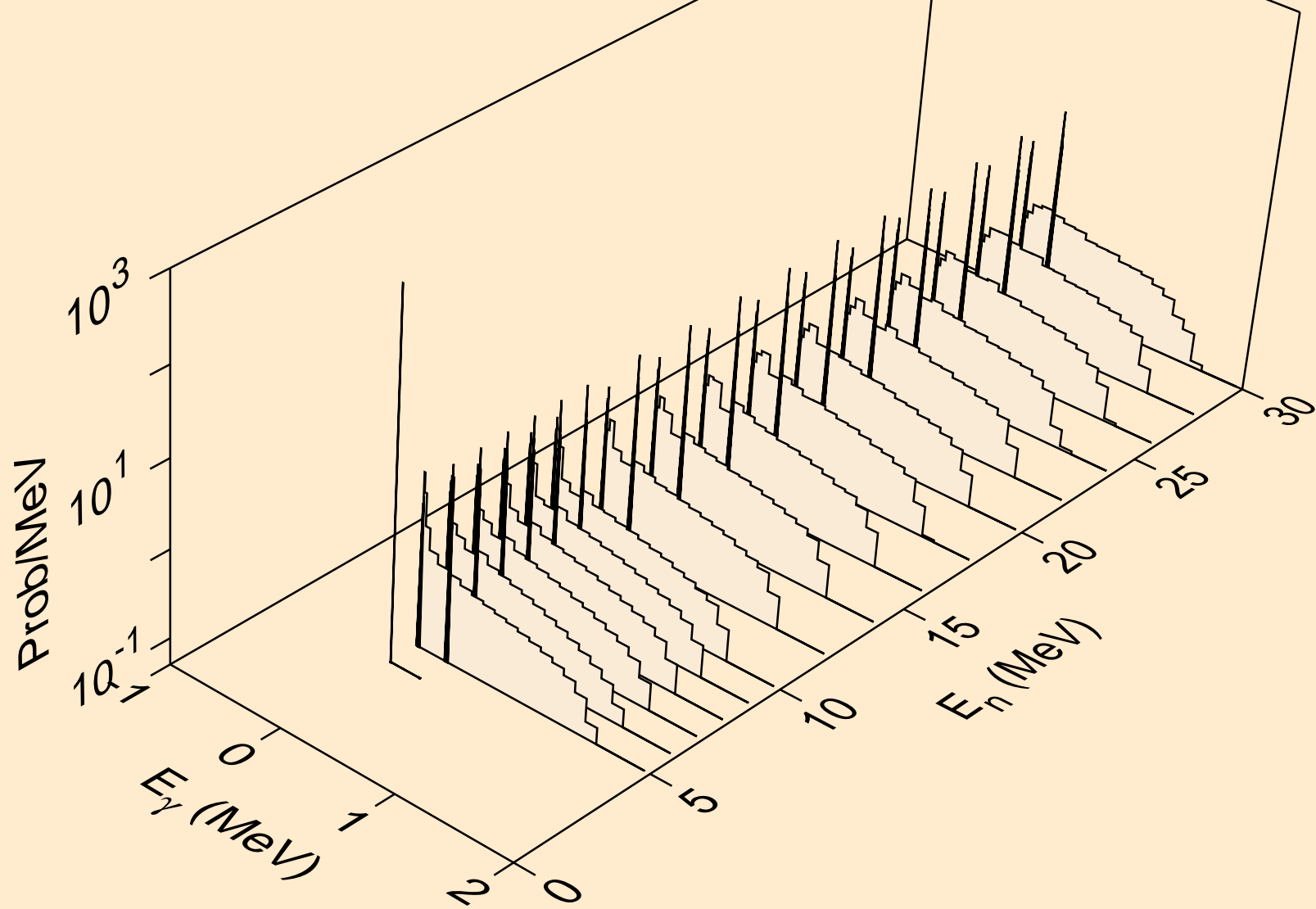
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

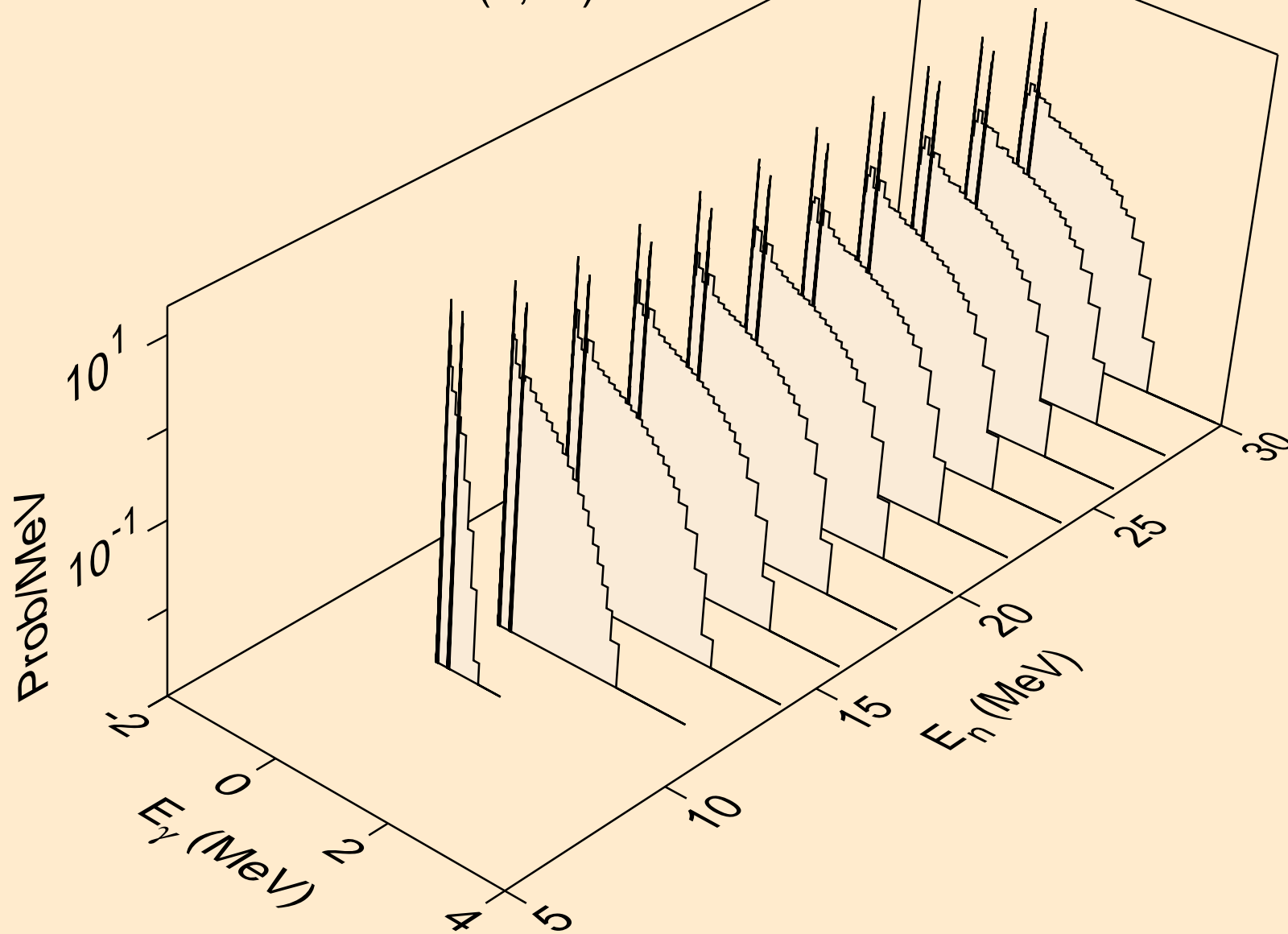


FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

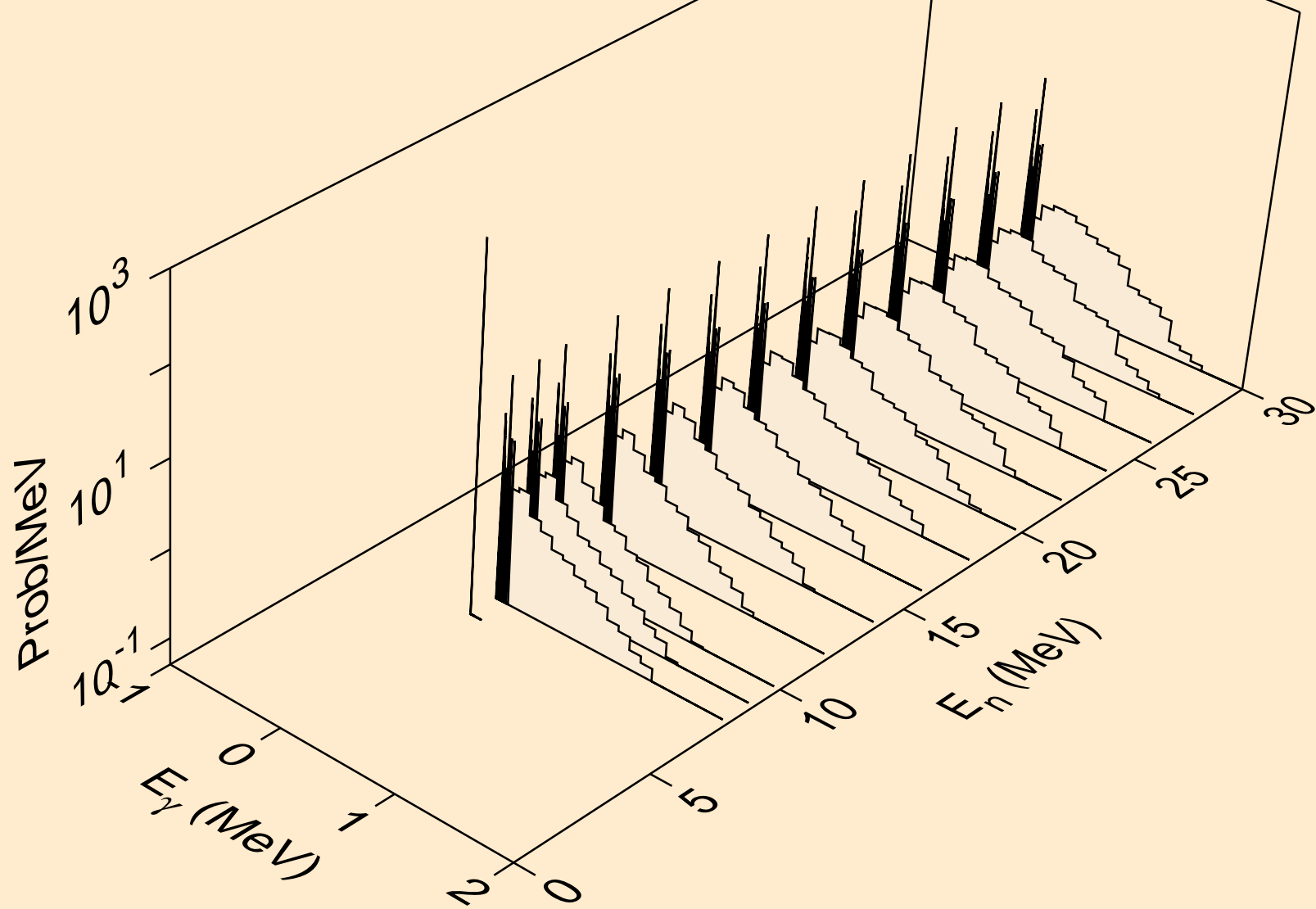




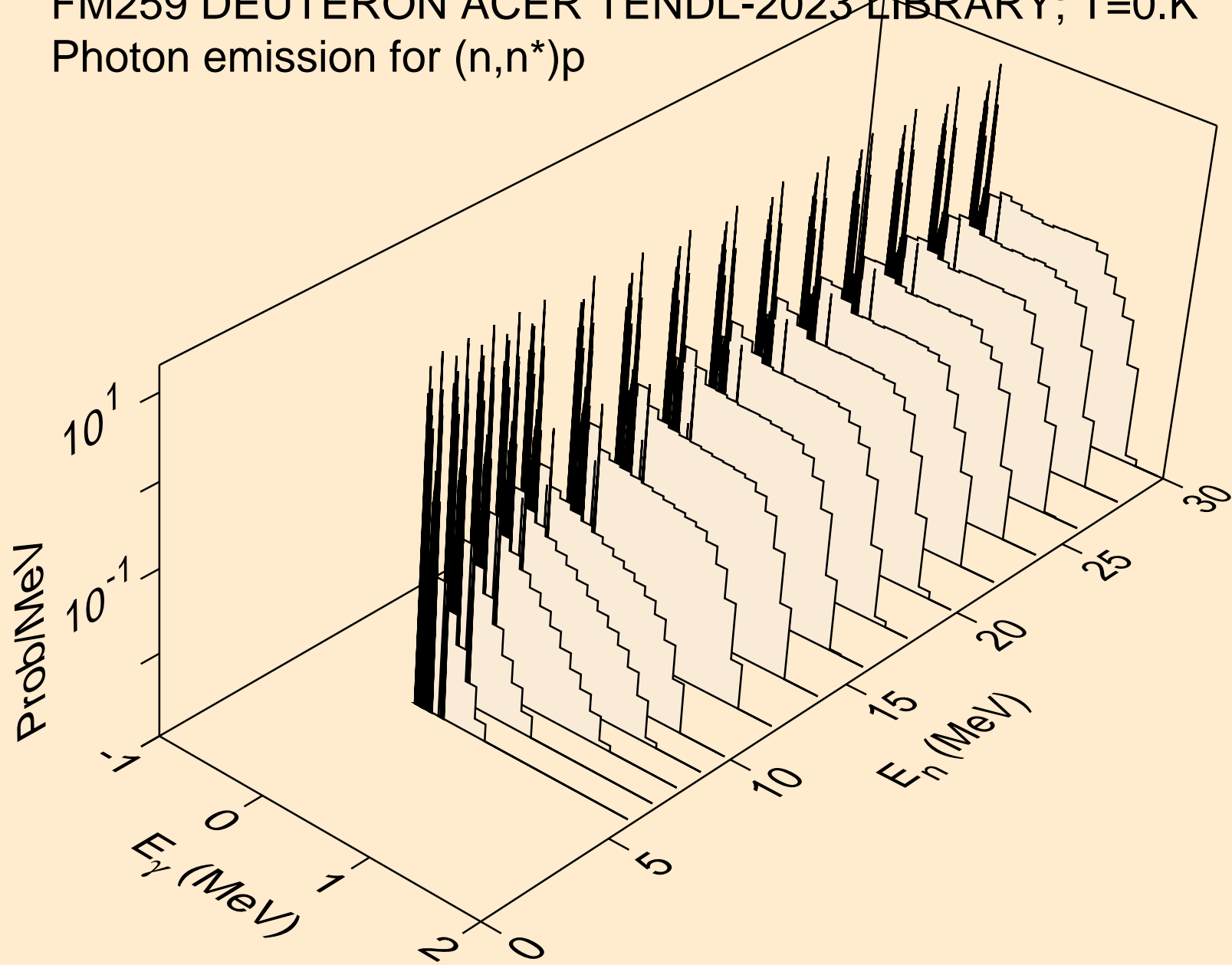
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



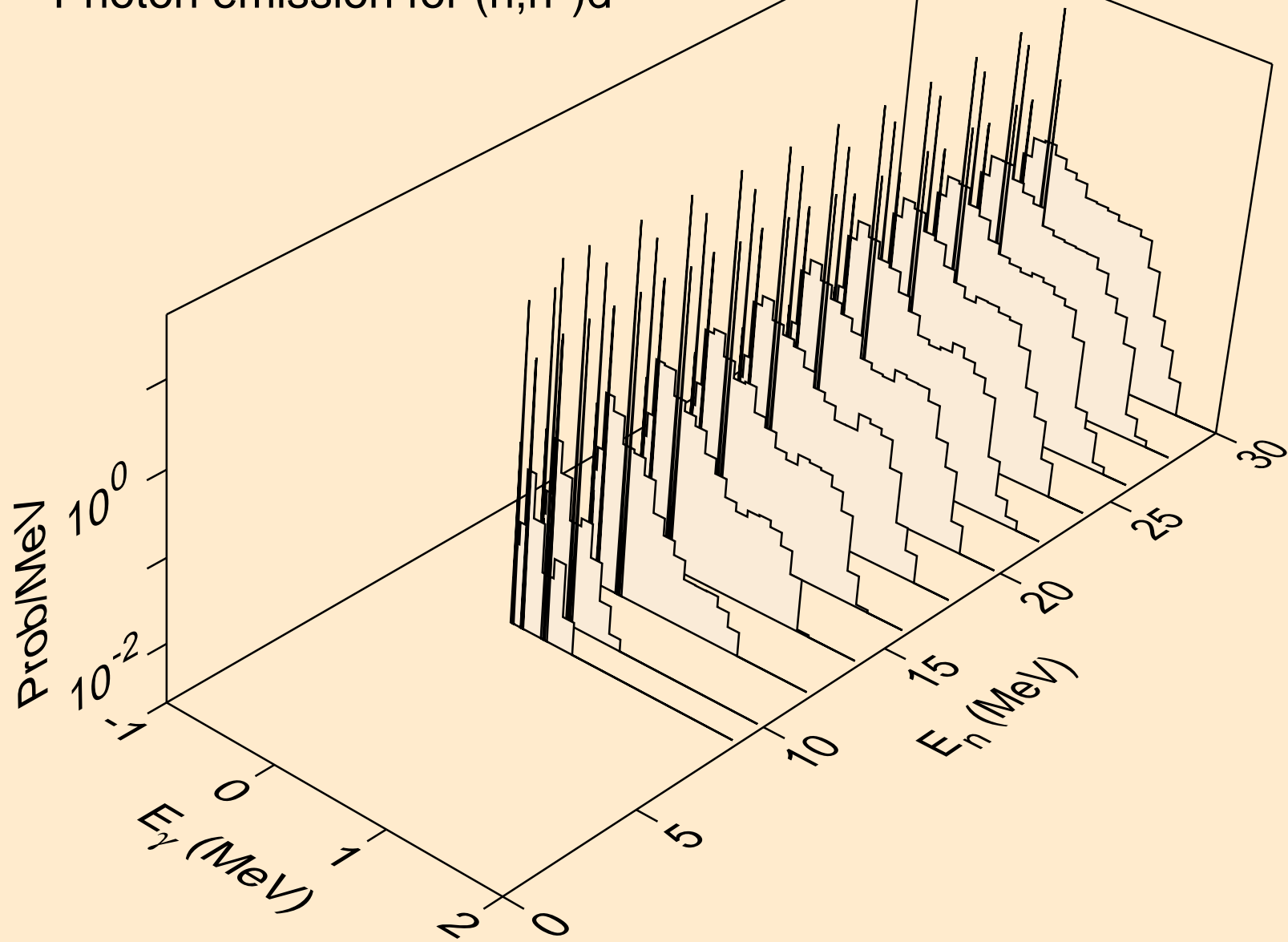
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



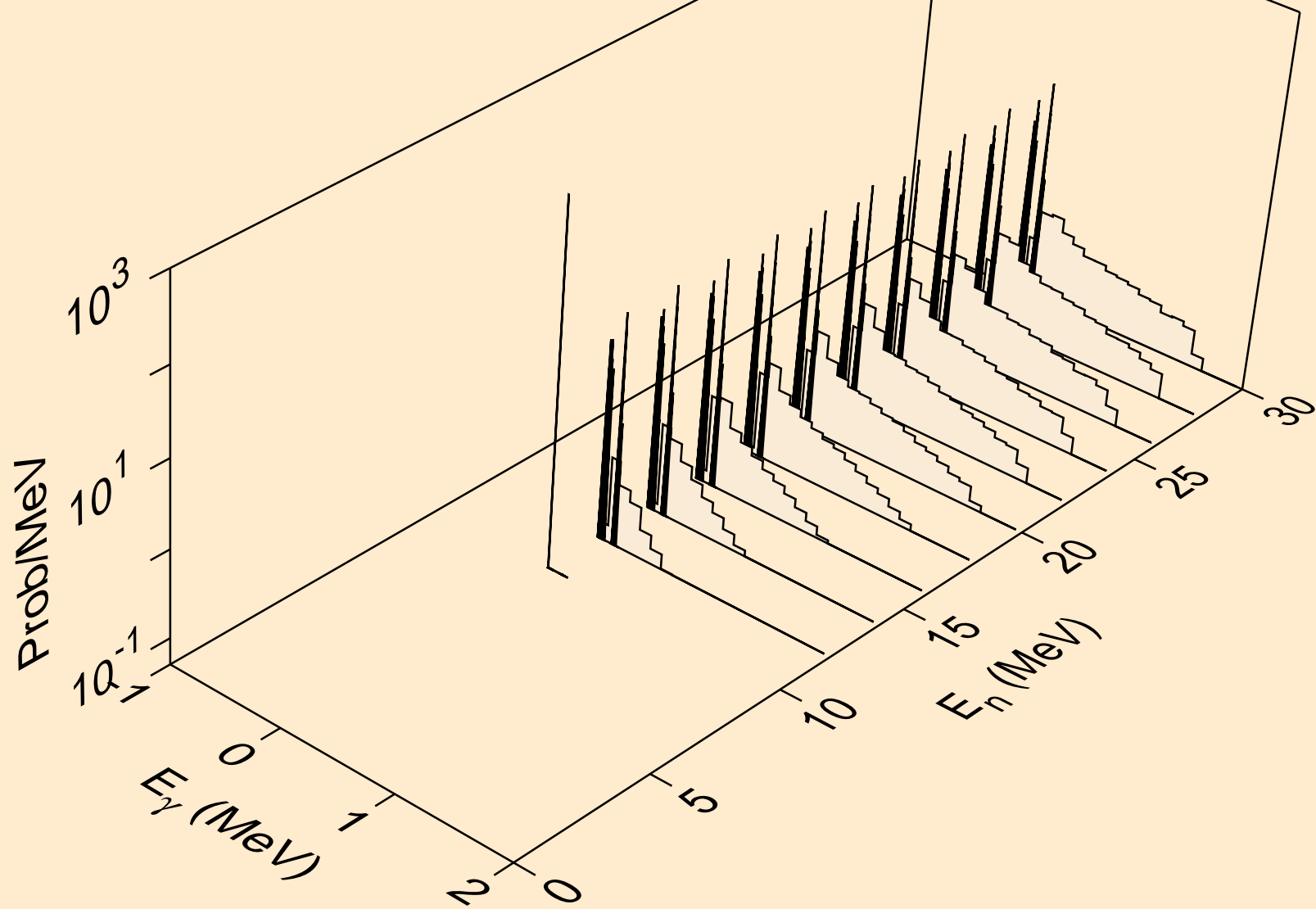
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



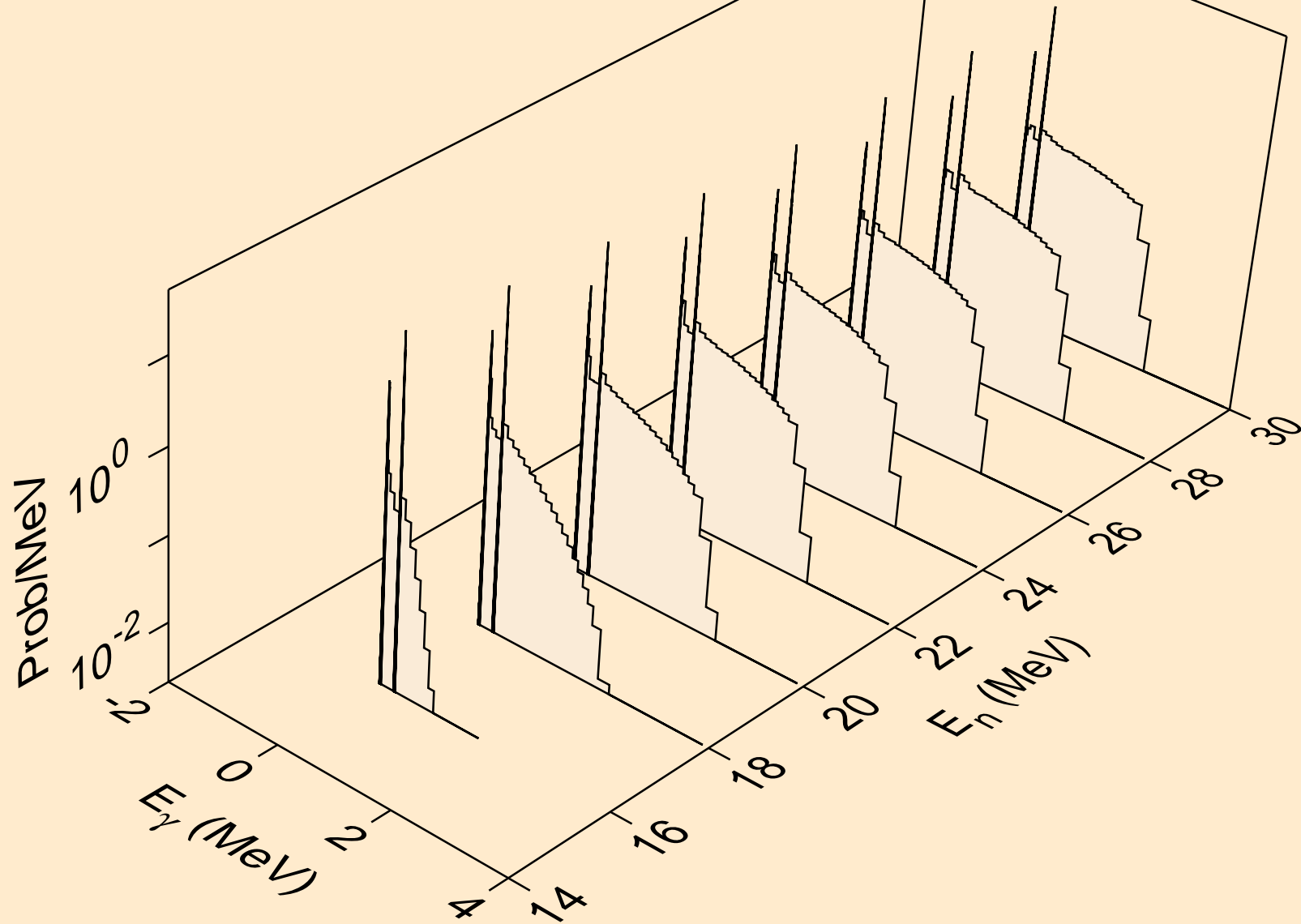
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



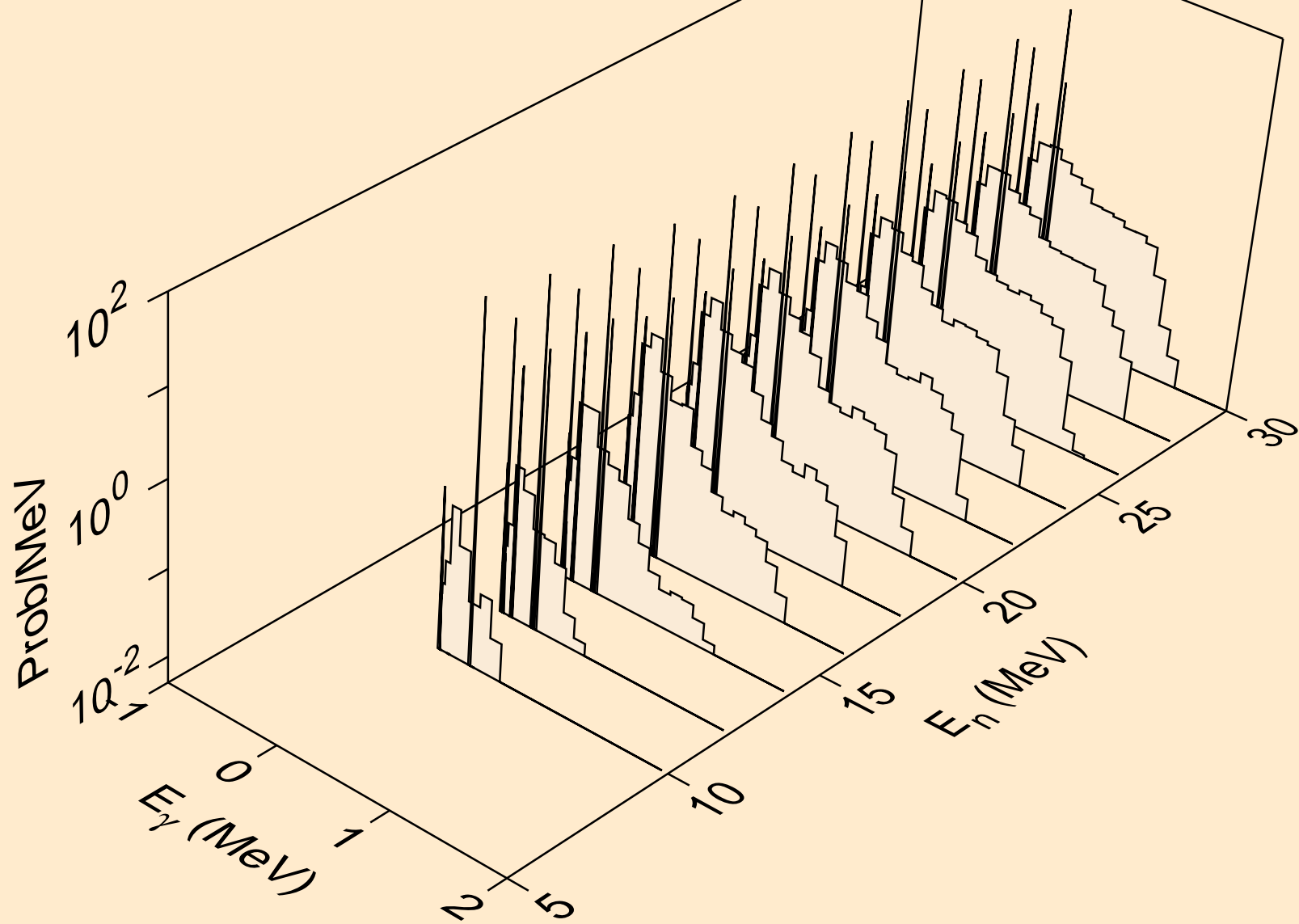
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



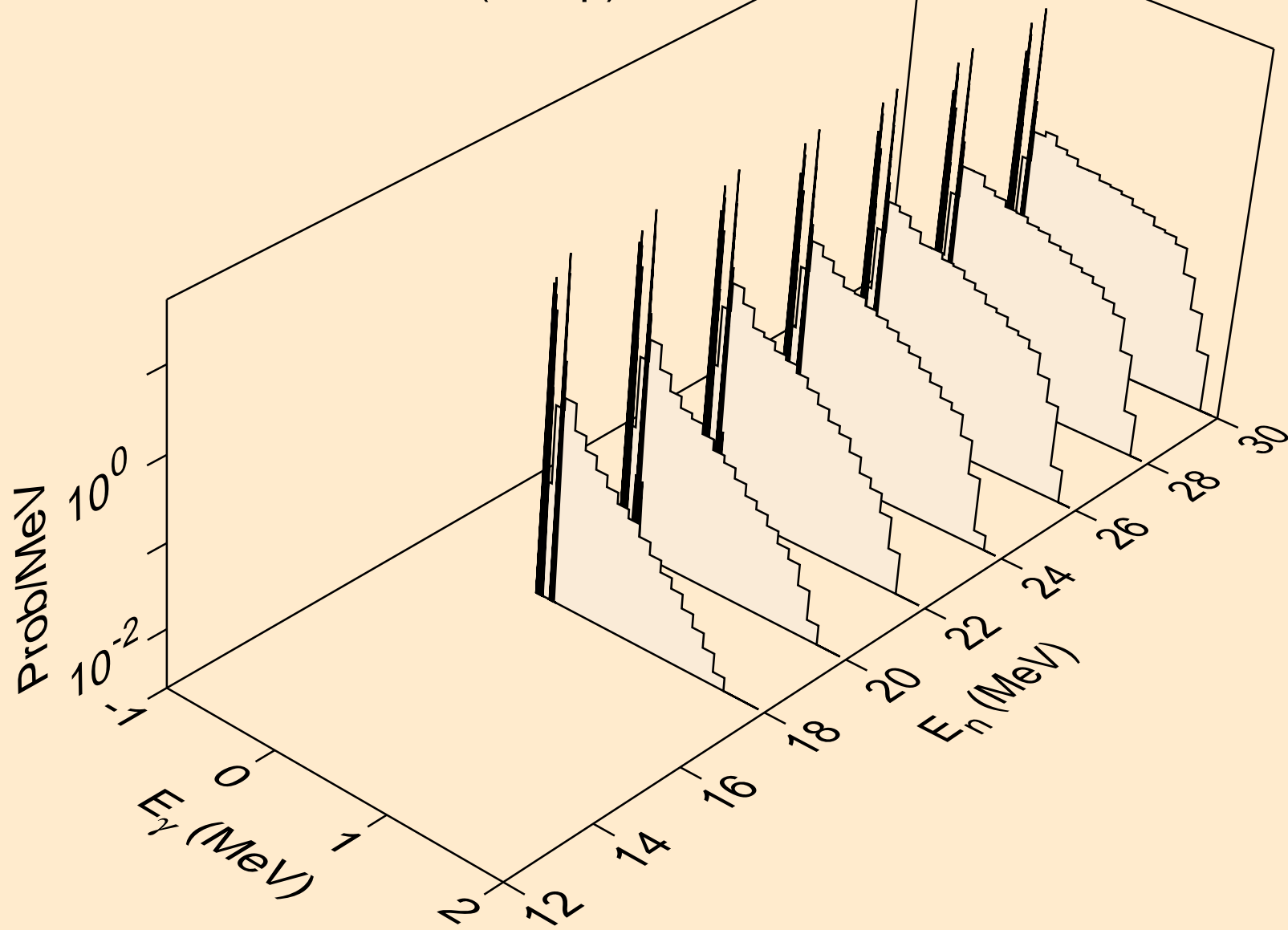
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

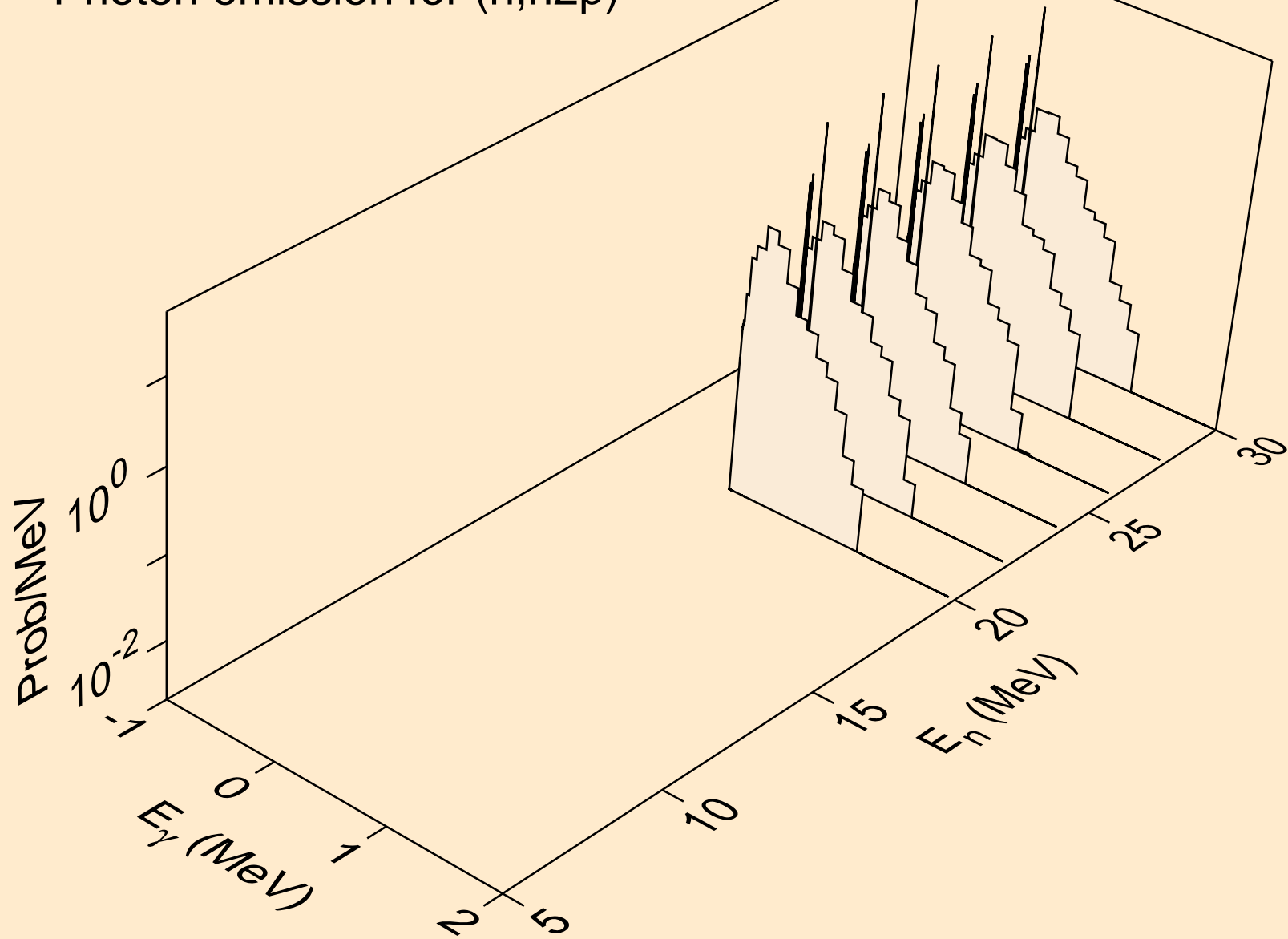


FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)

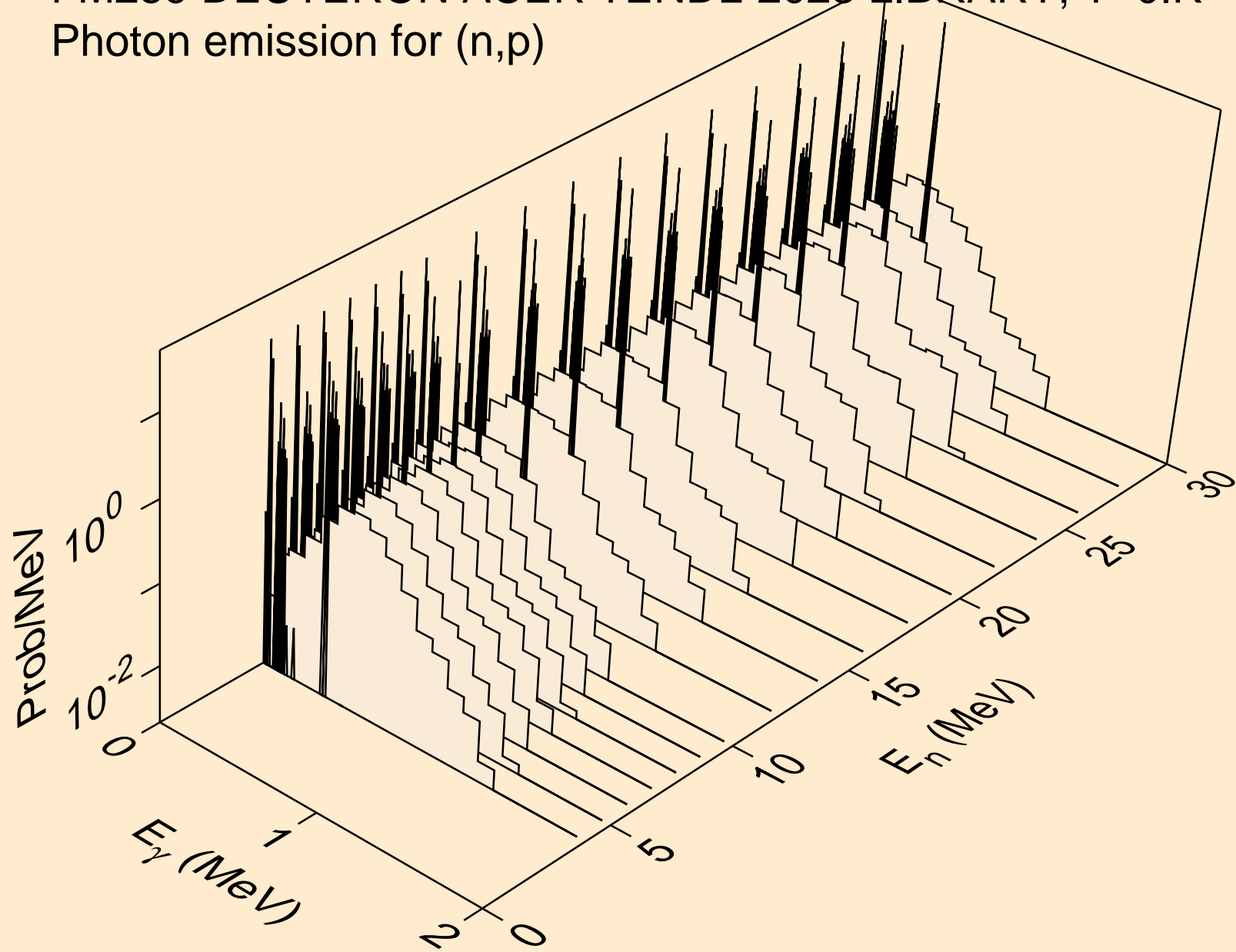




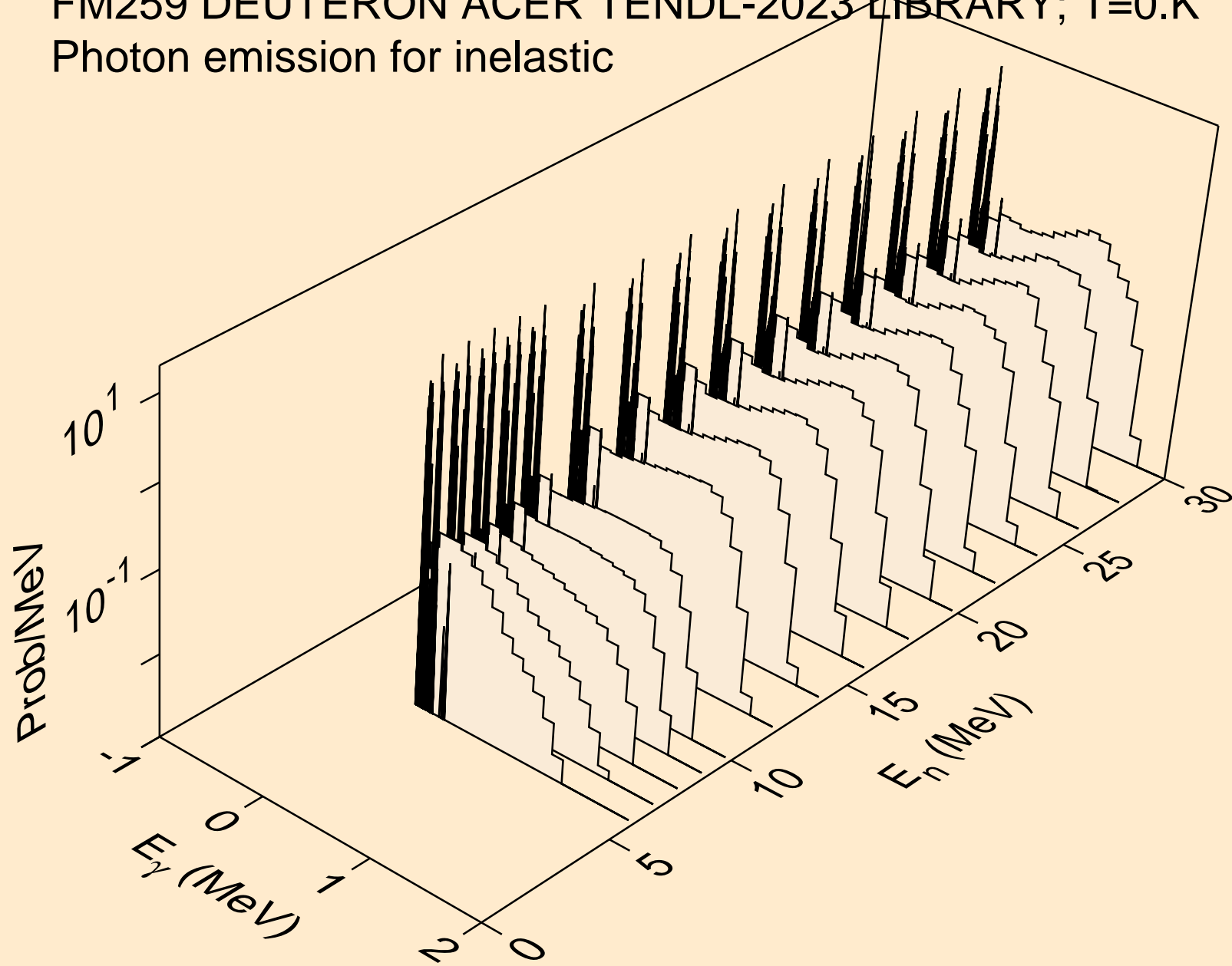
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



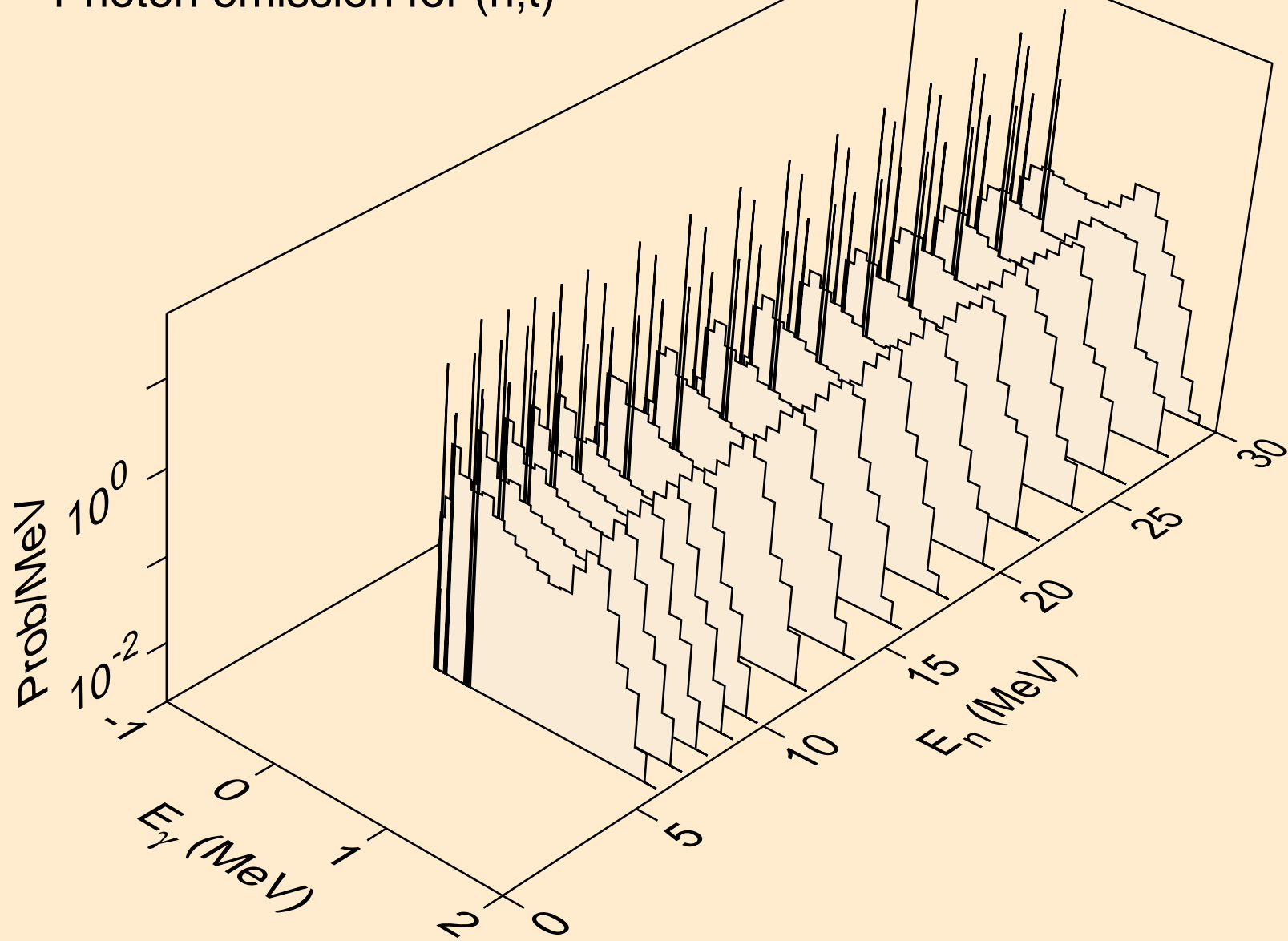
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



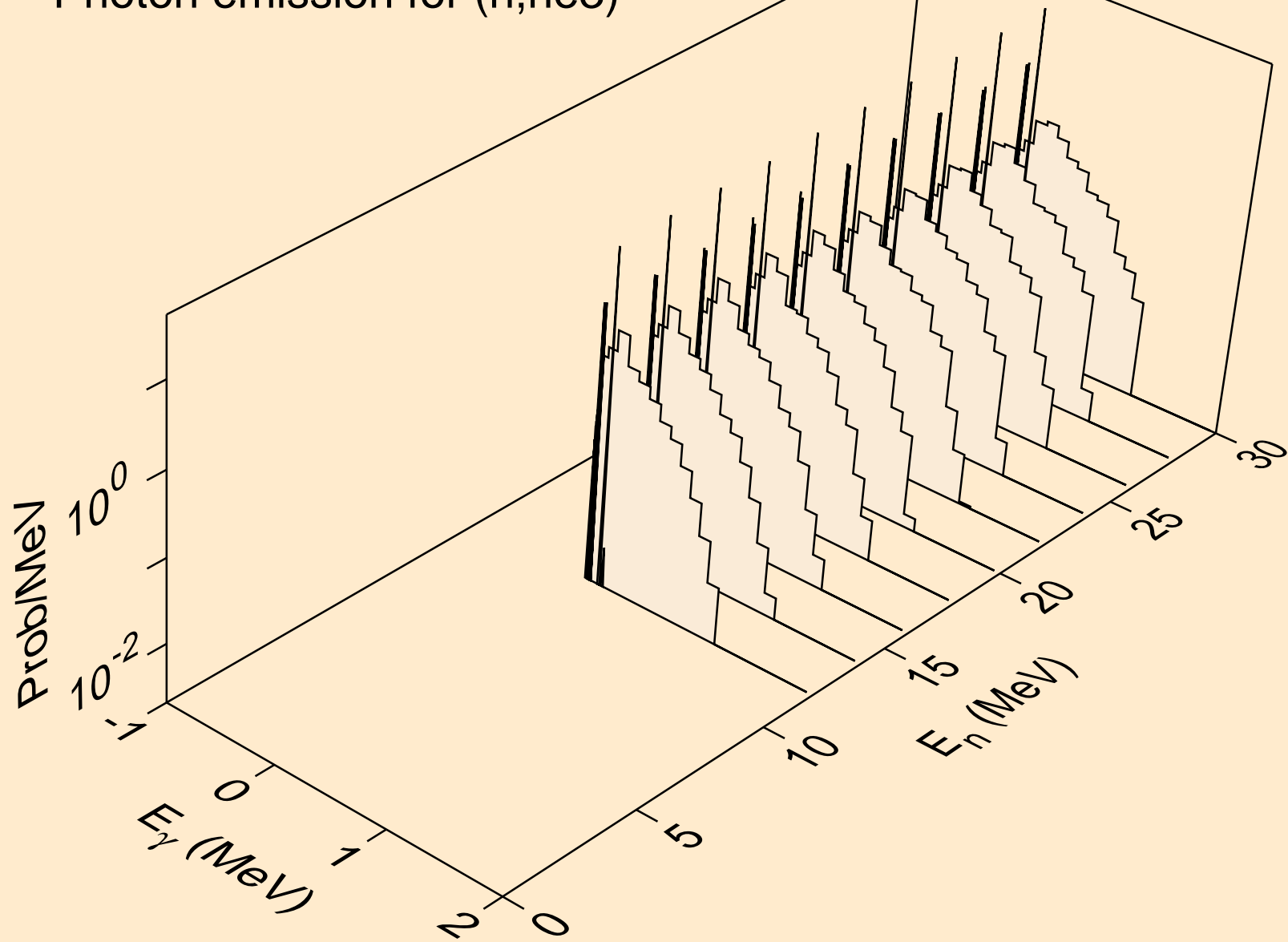
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



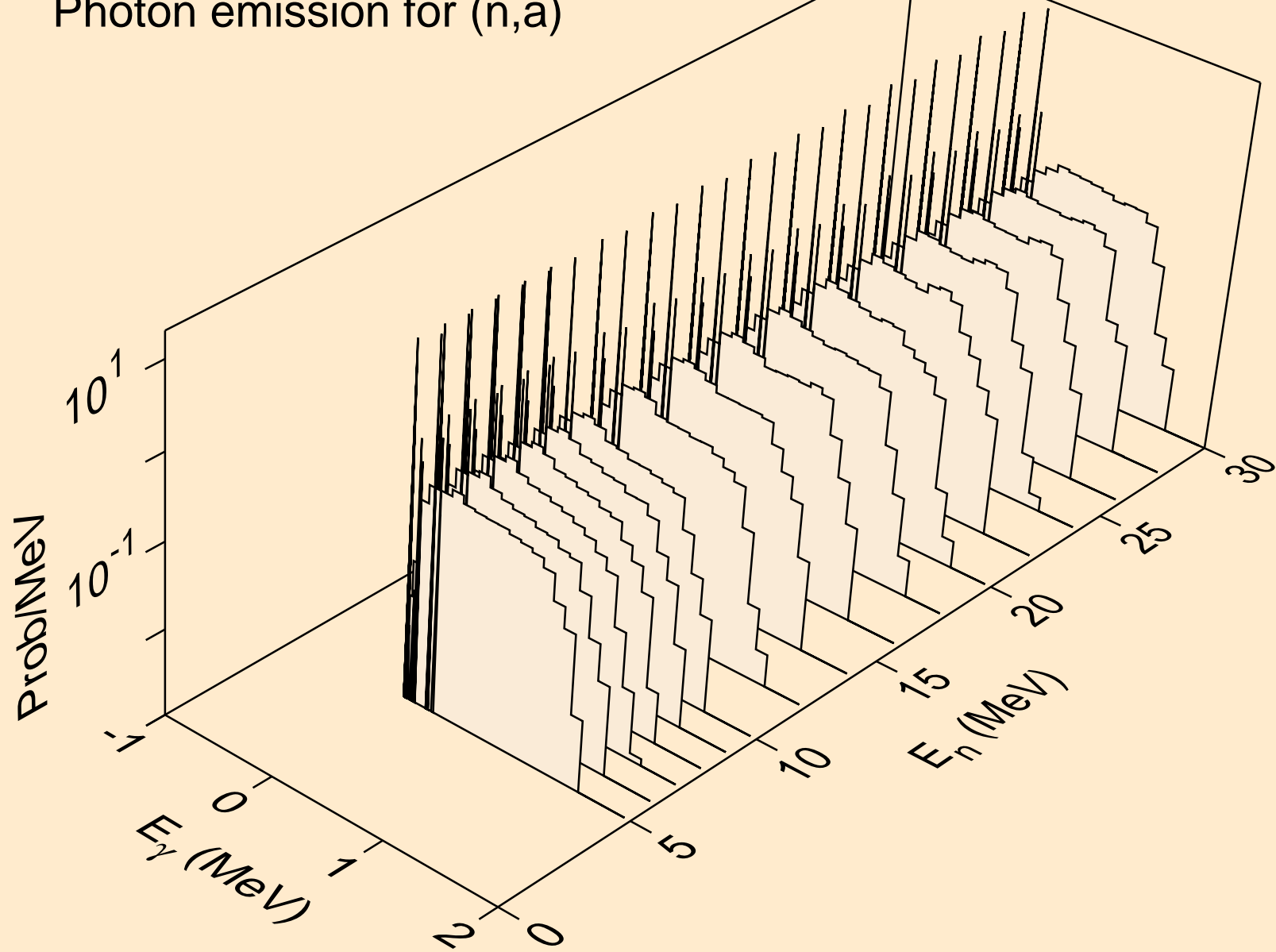
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



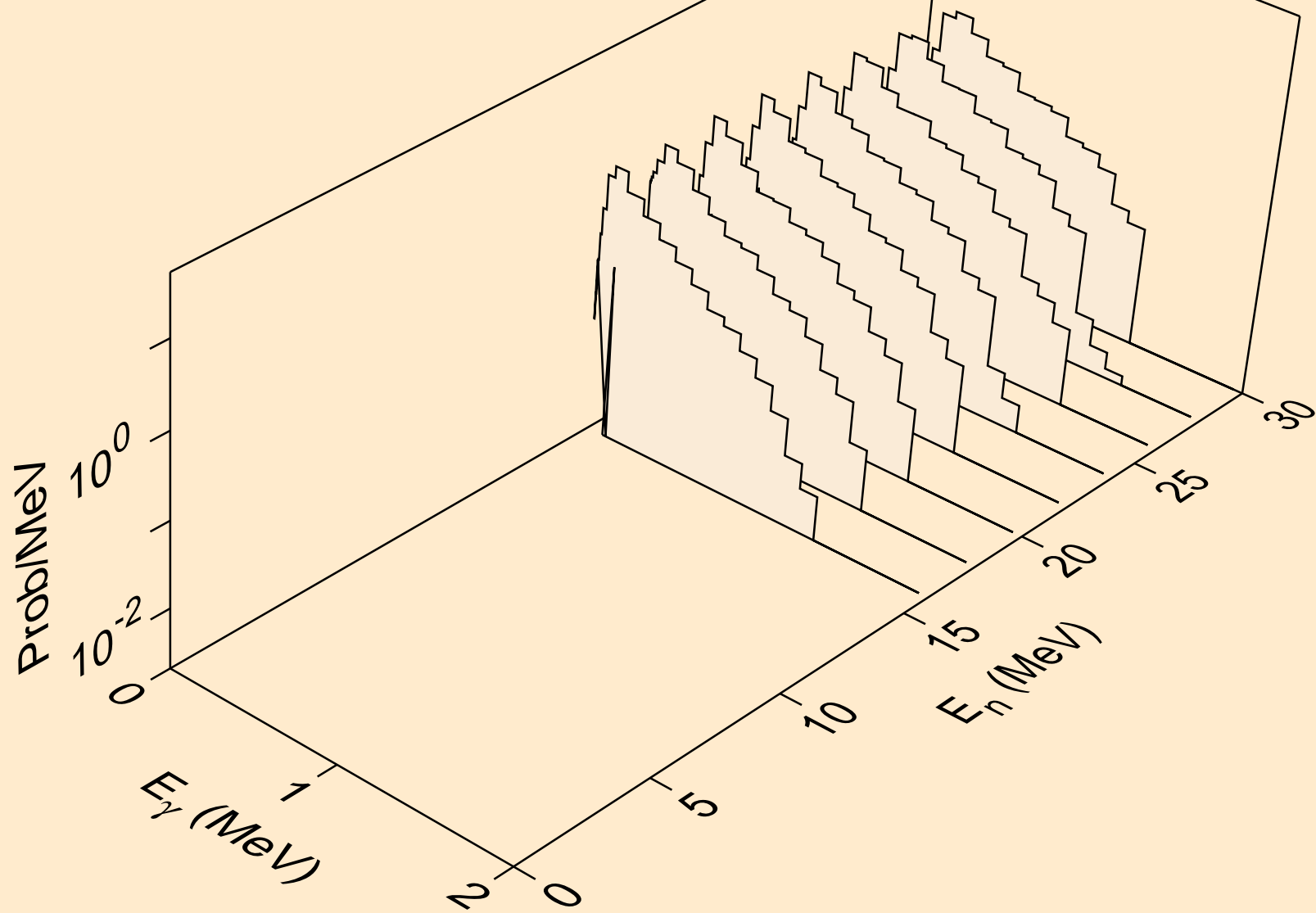
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



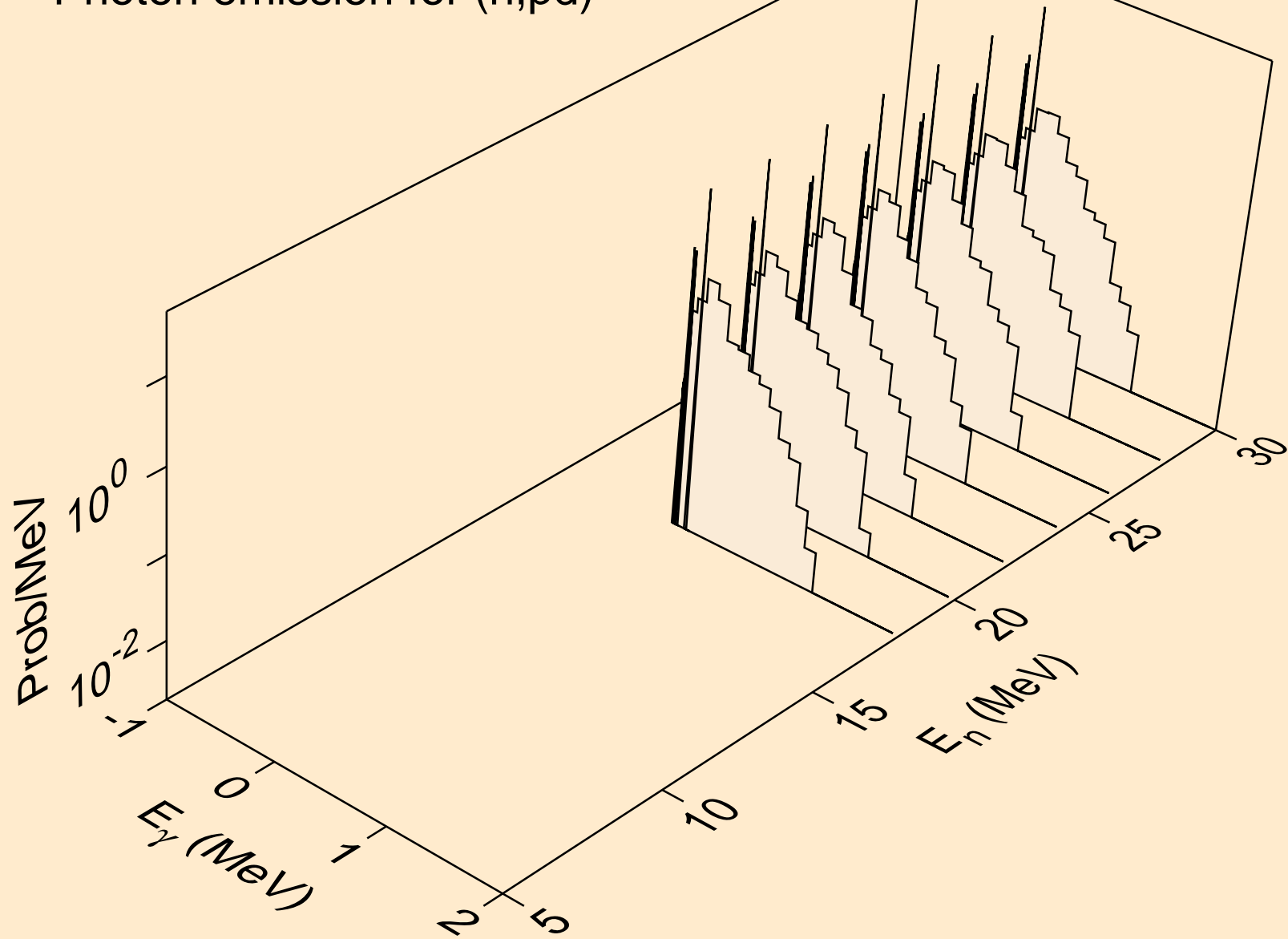
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



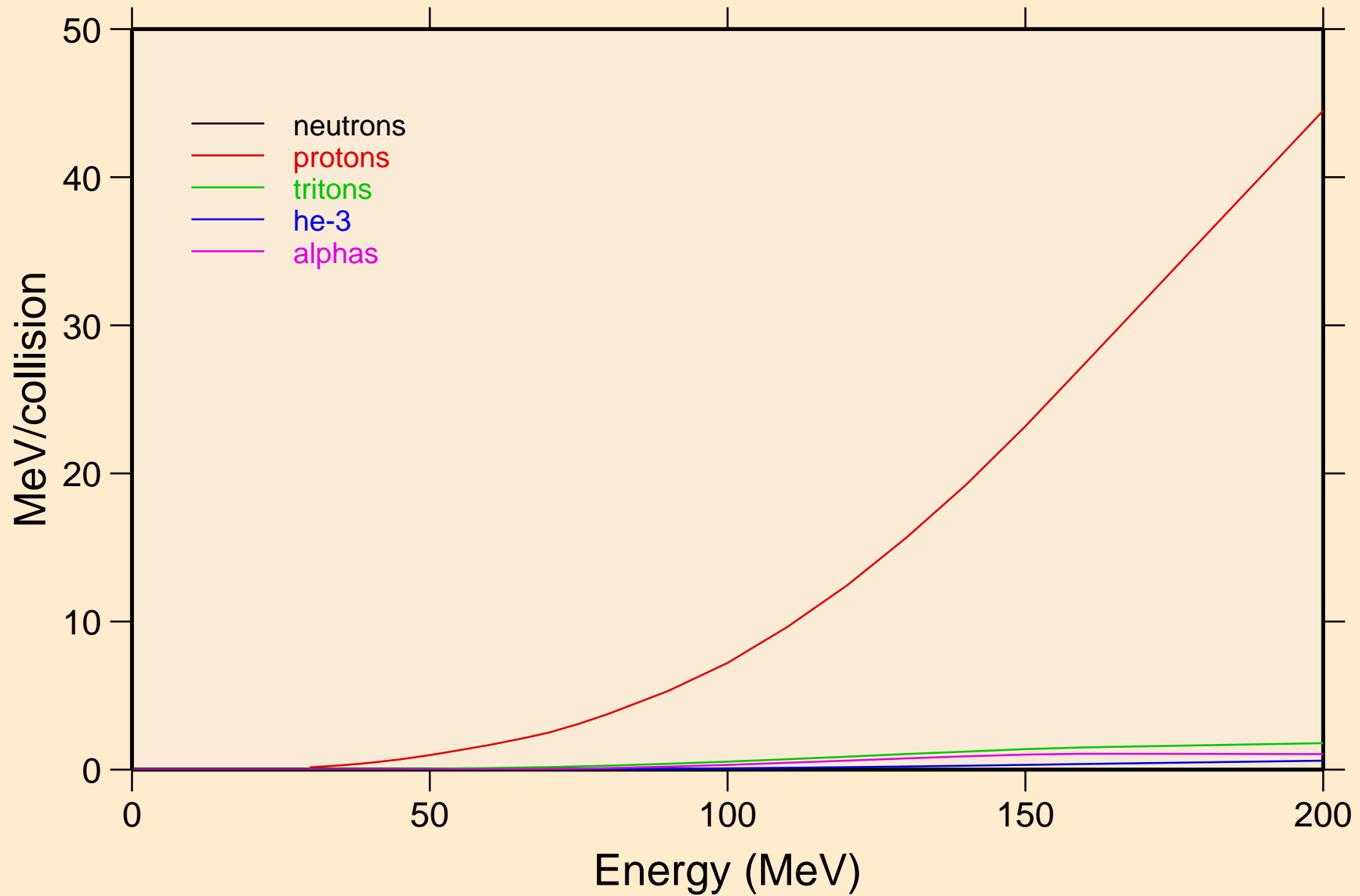
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



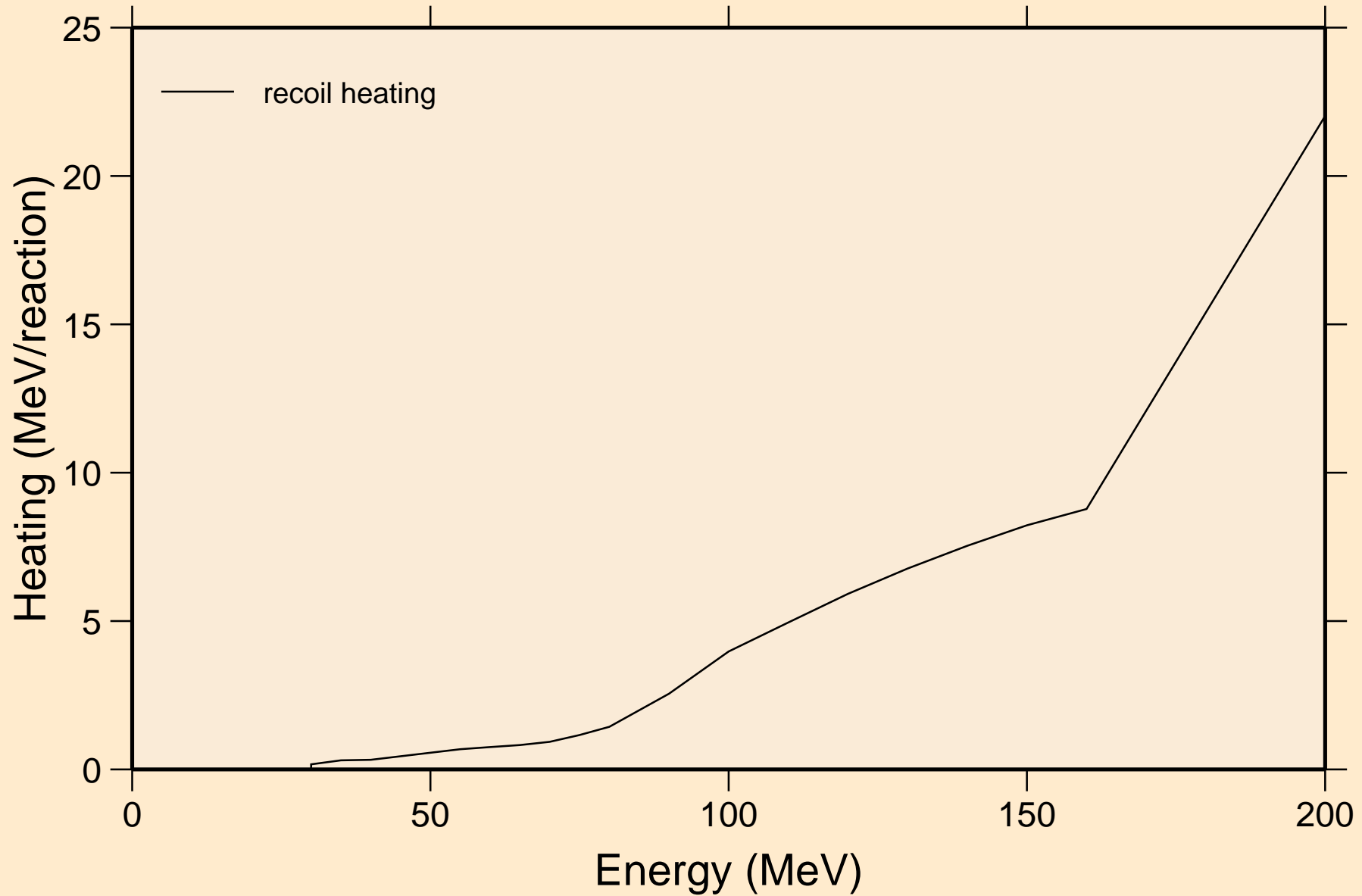


# FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

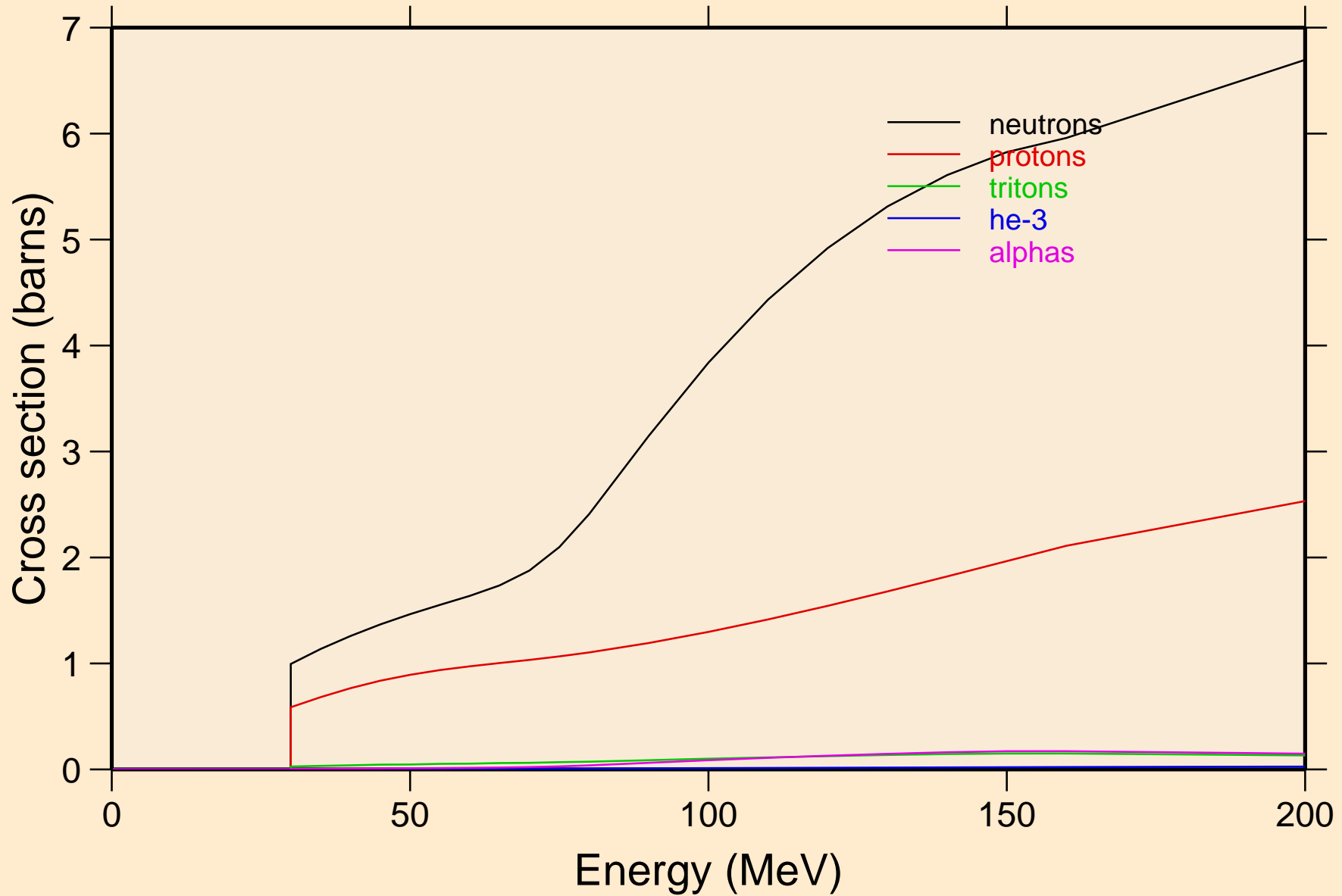
## Particle heating contributions



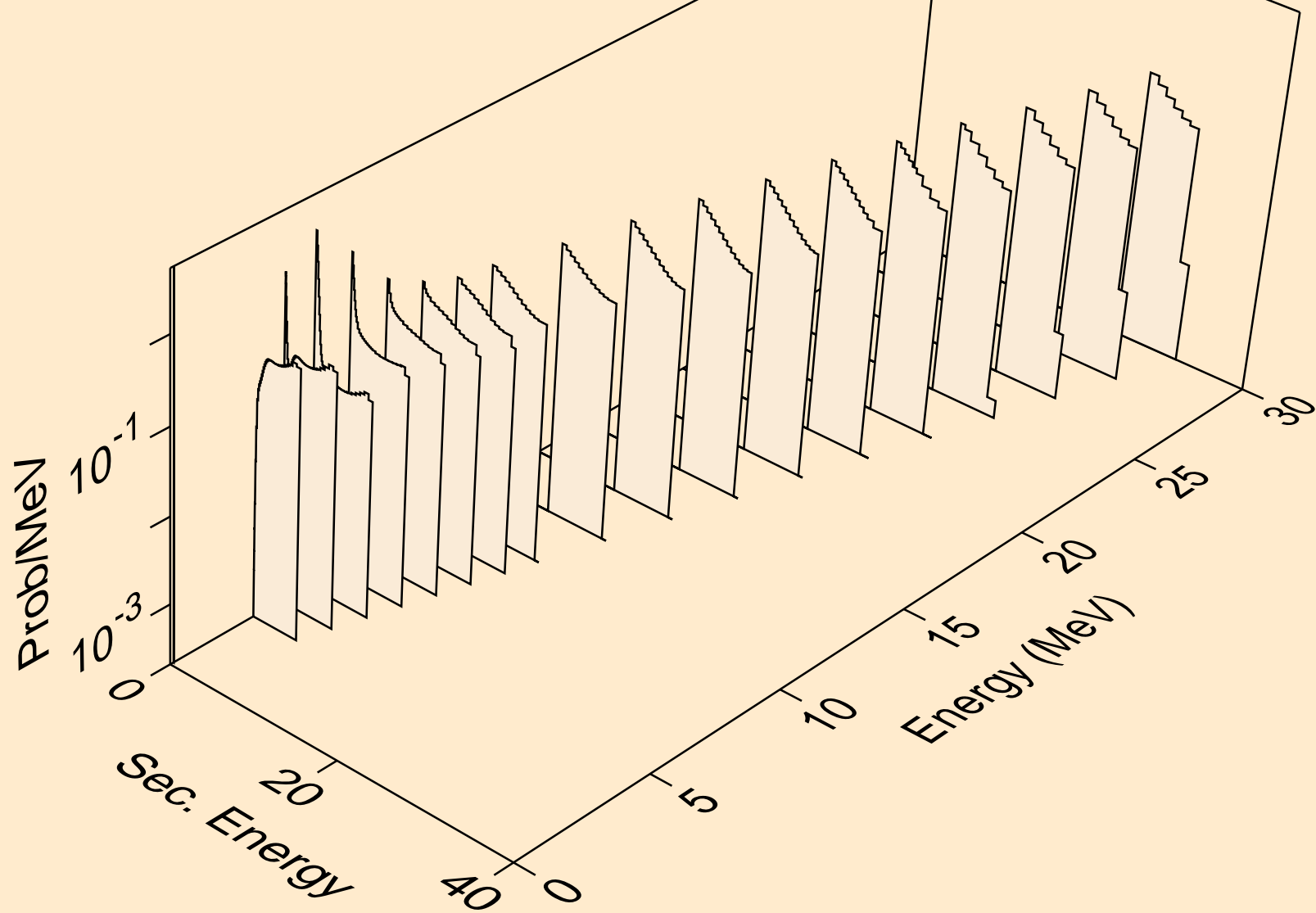
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



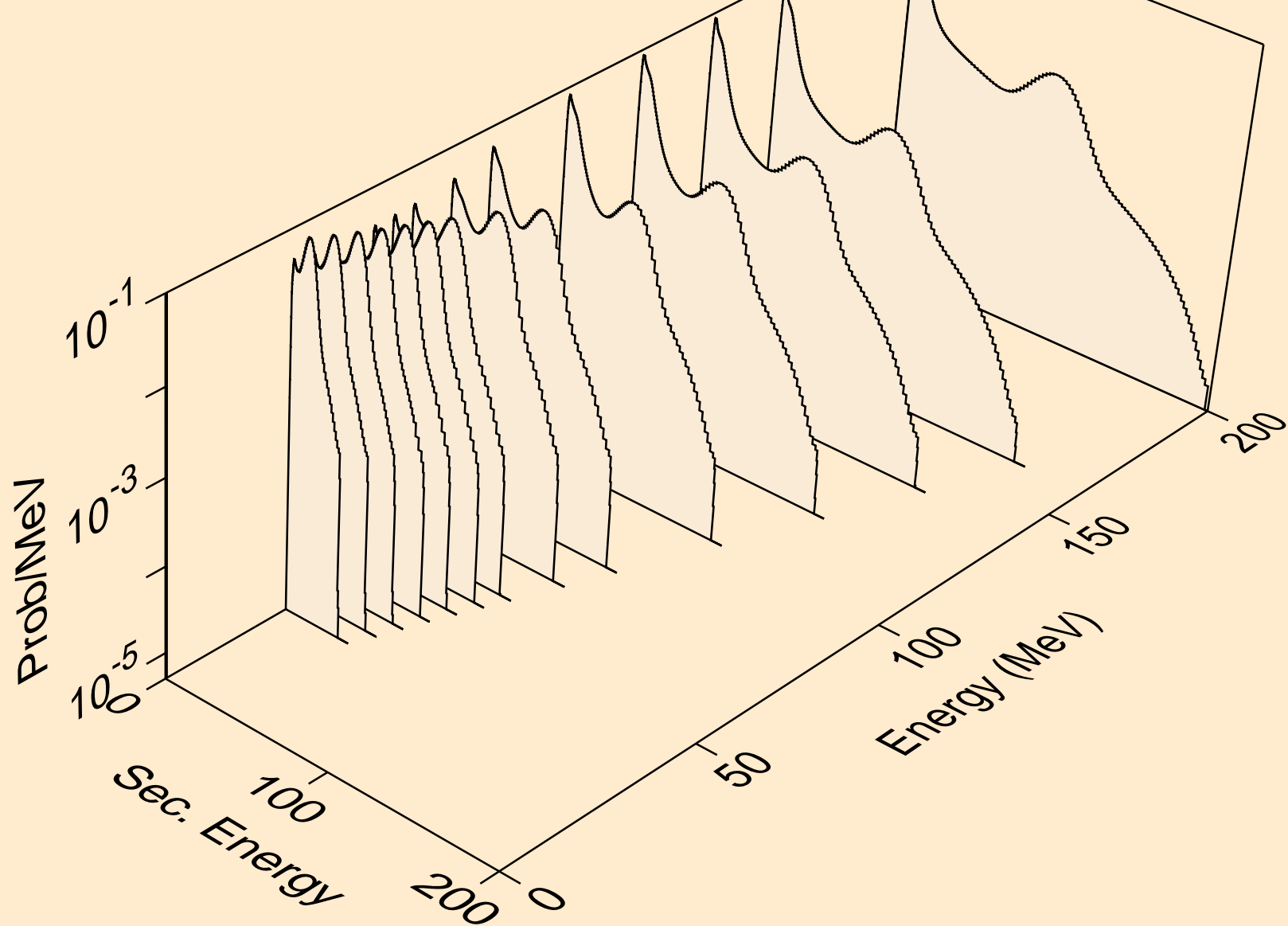
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



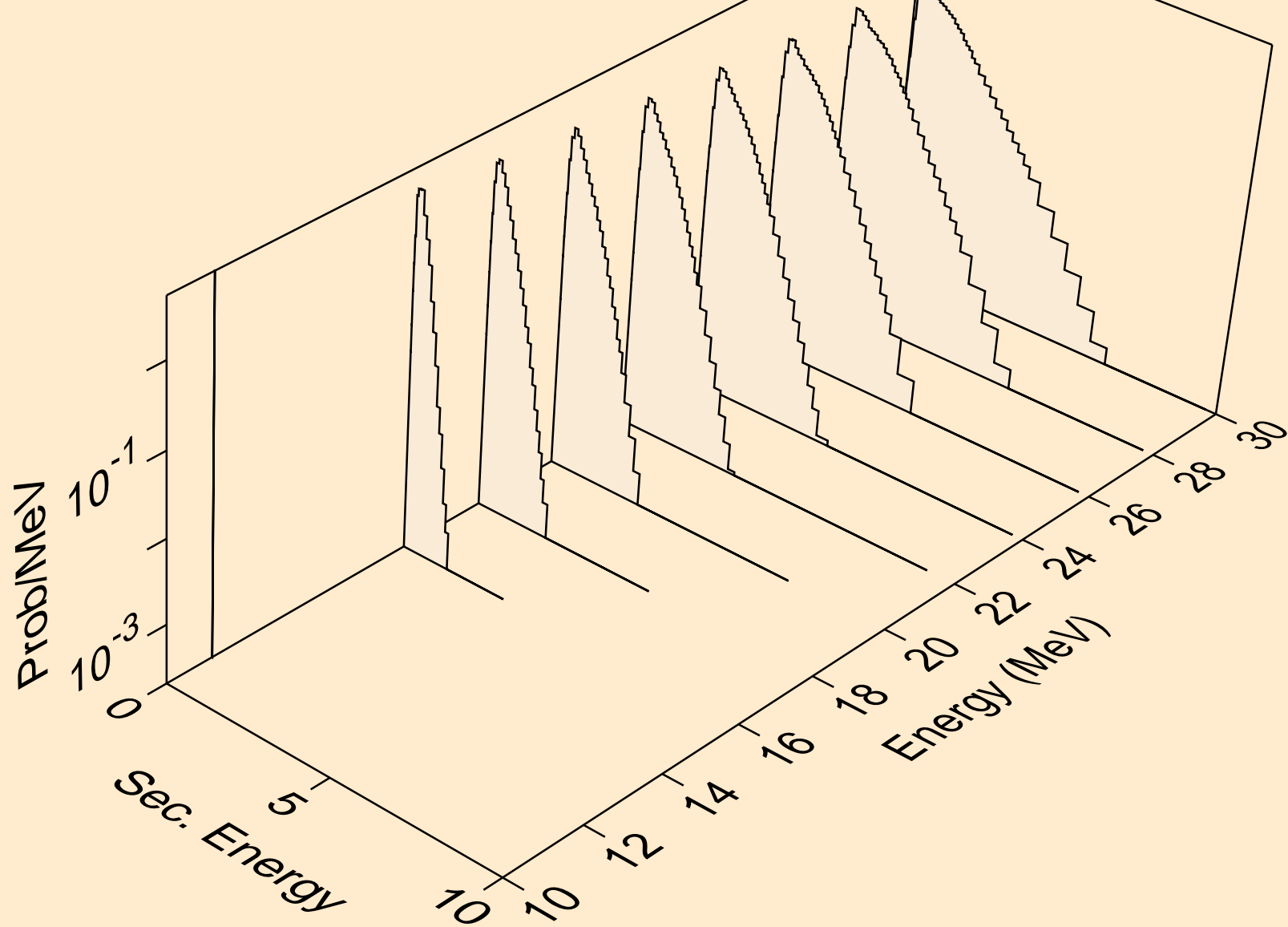
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



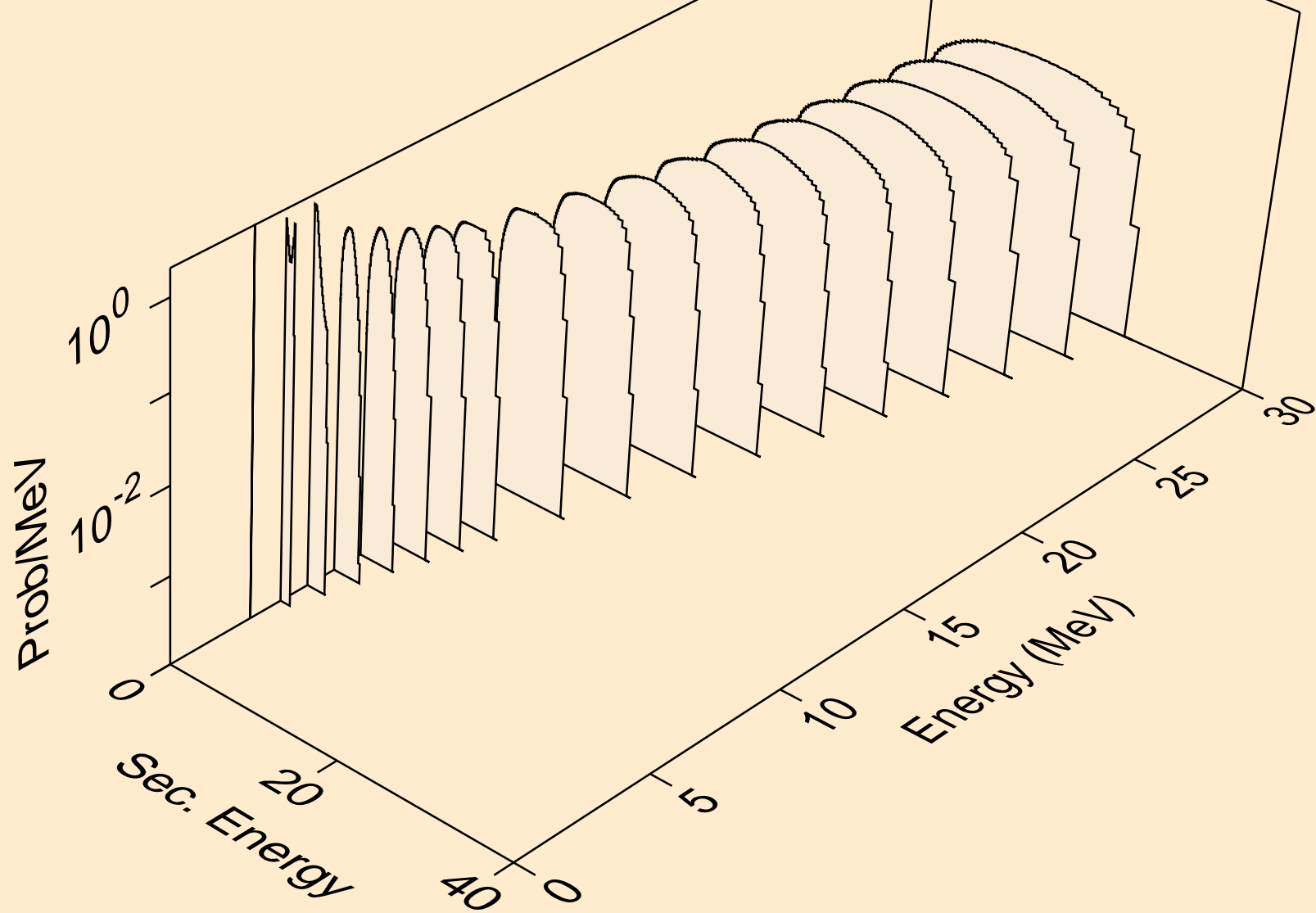
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



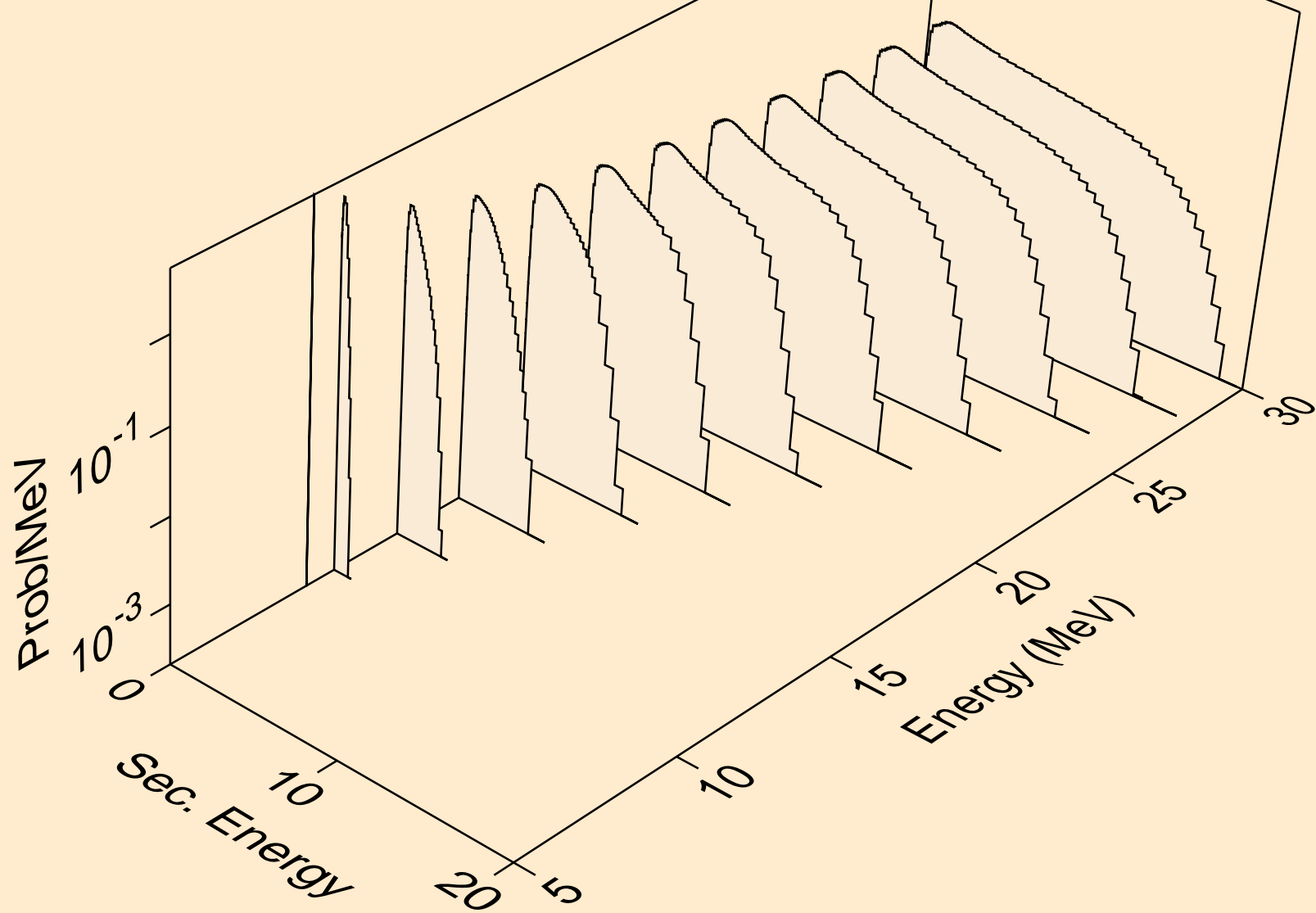
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)

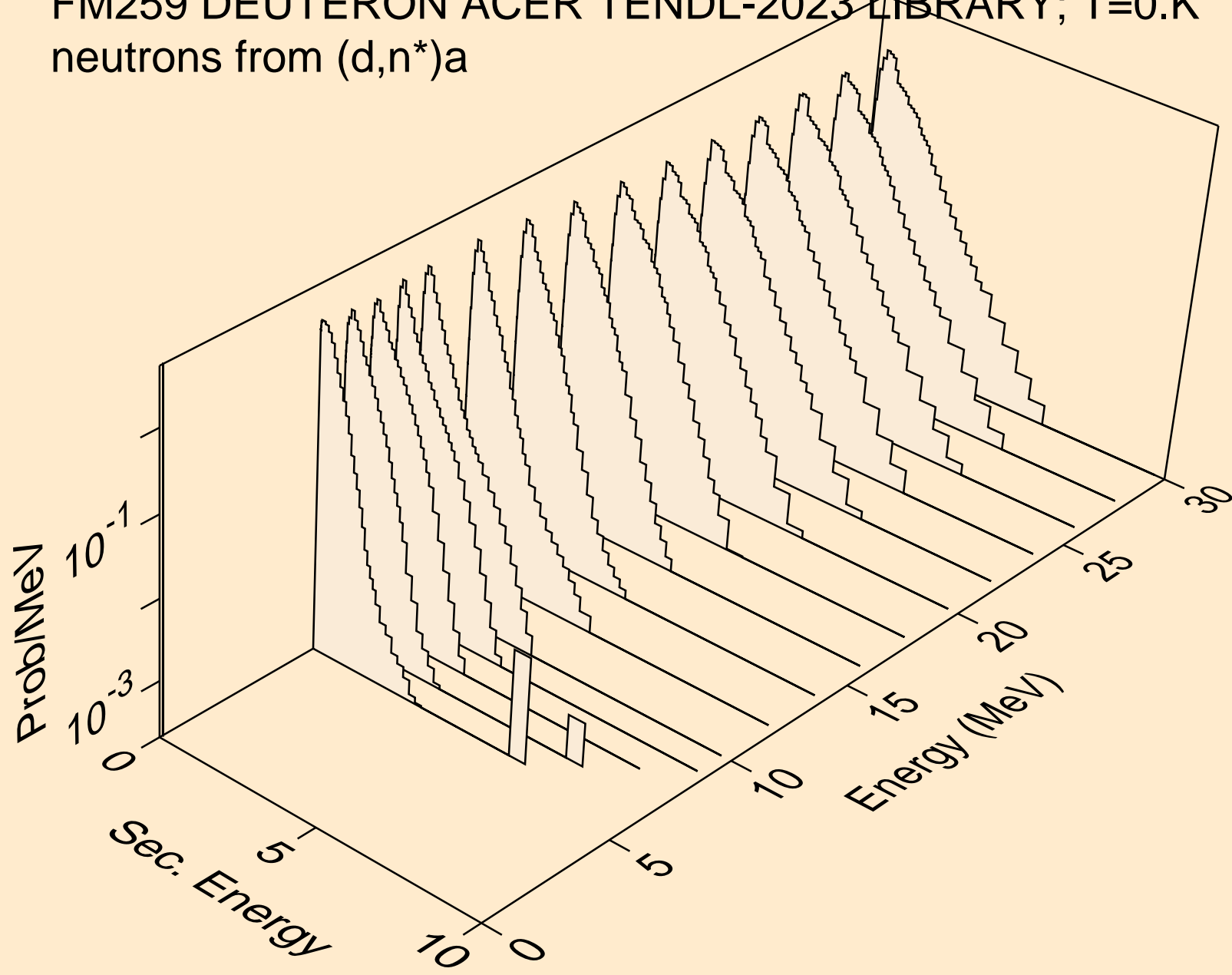


FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)

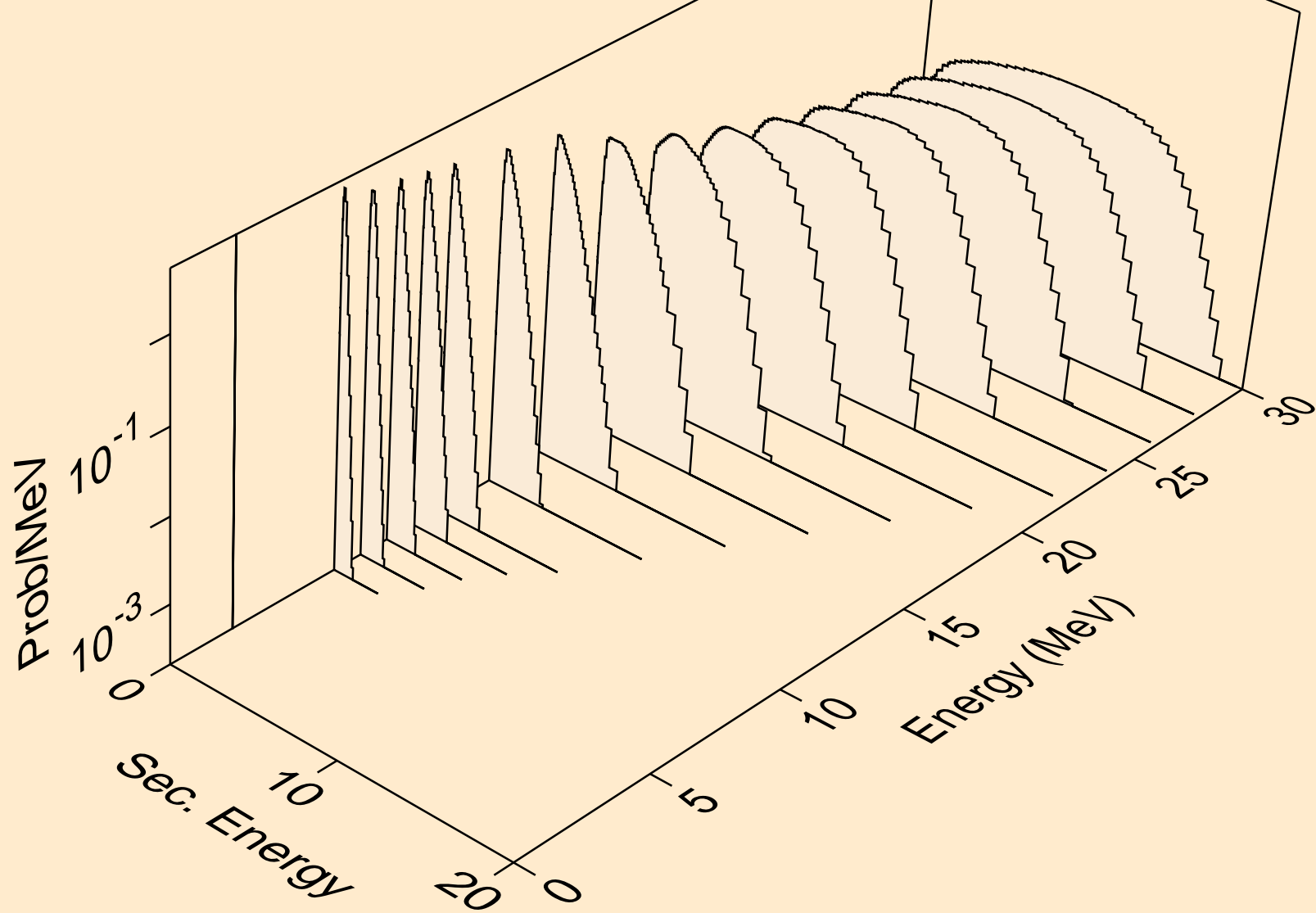




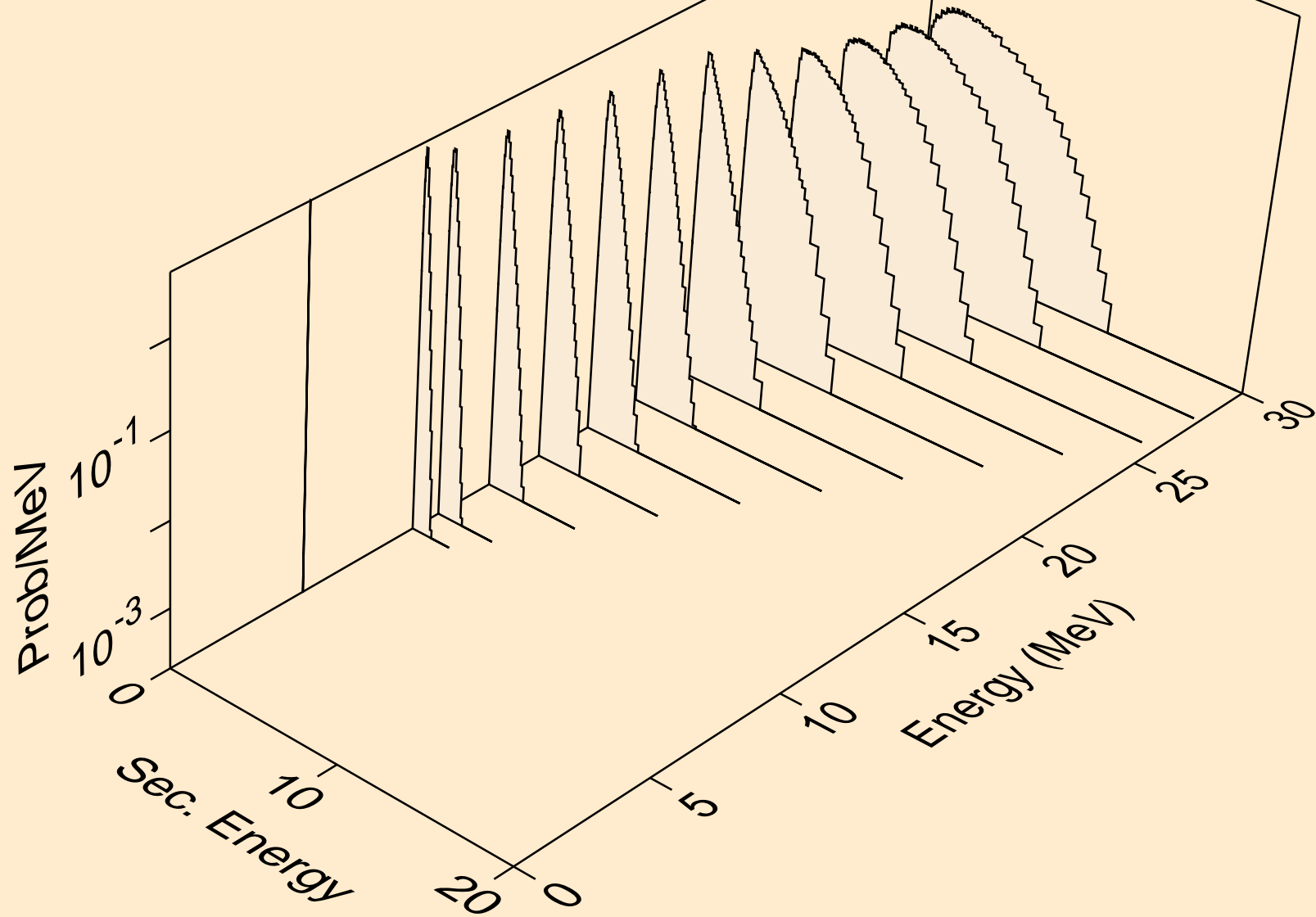
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



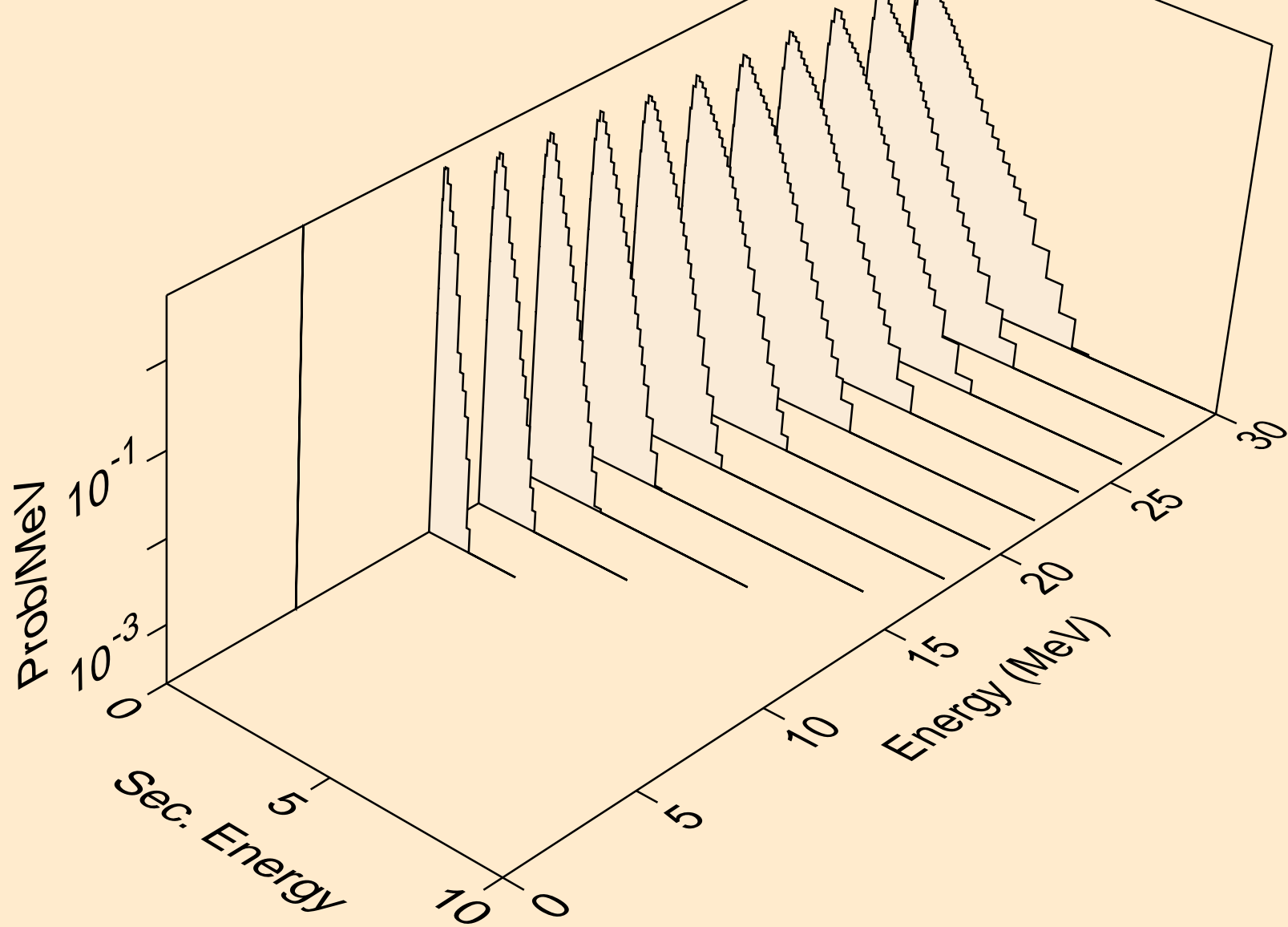
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



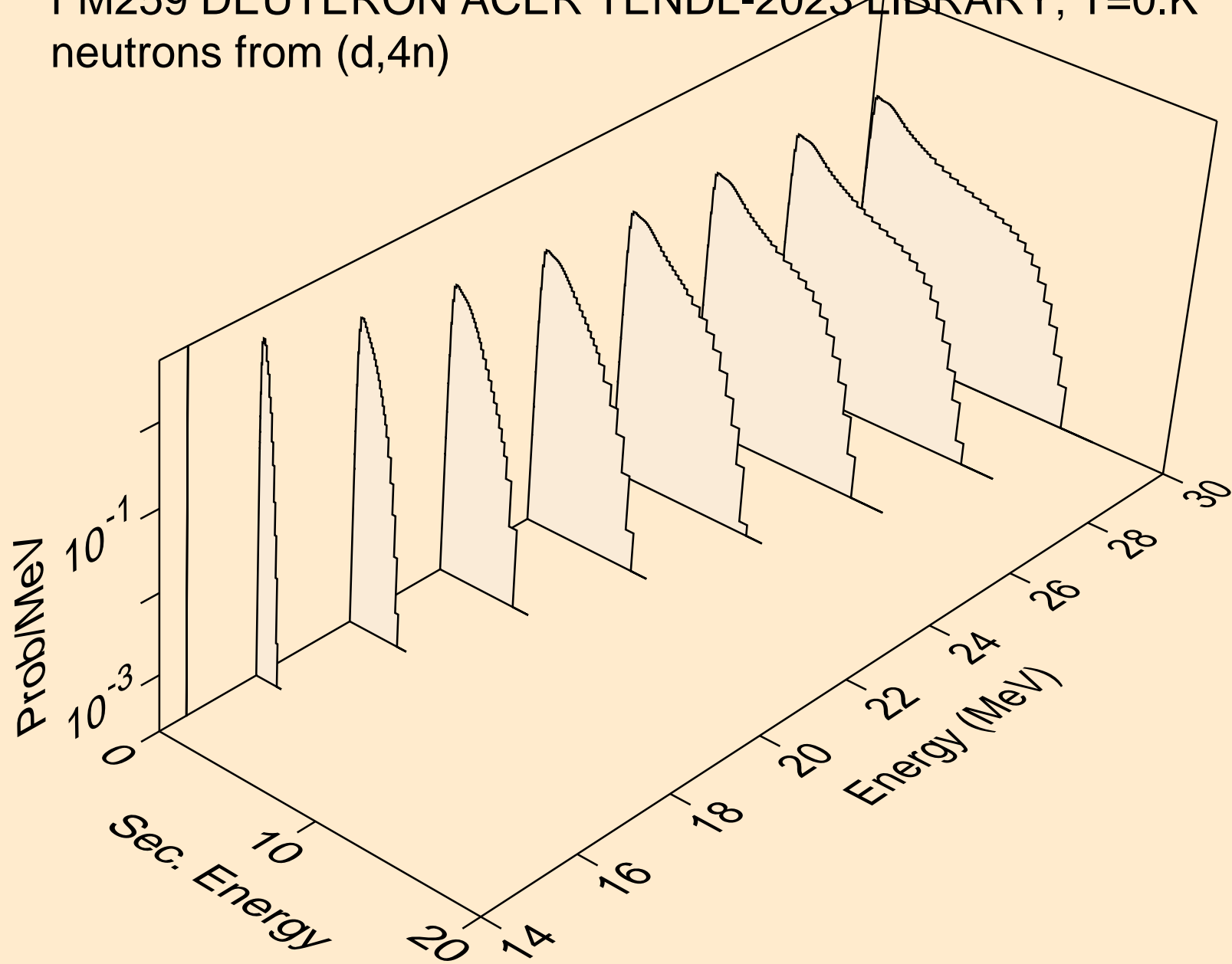
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



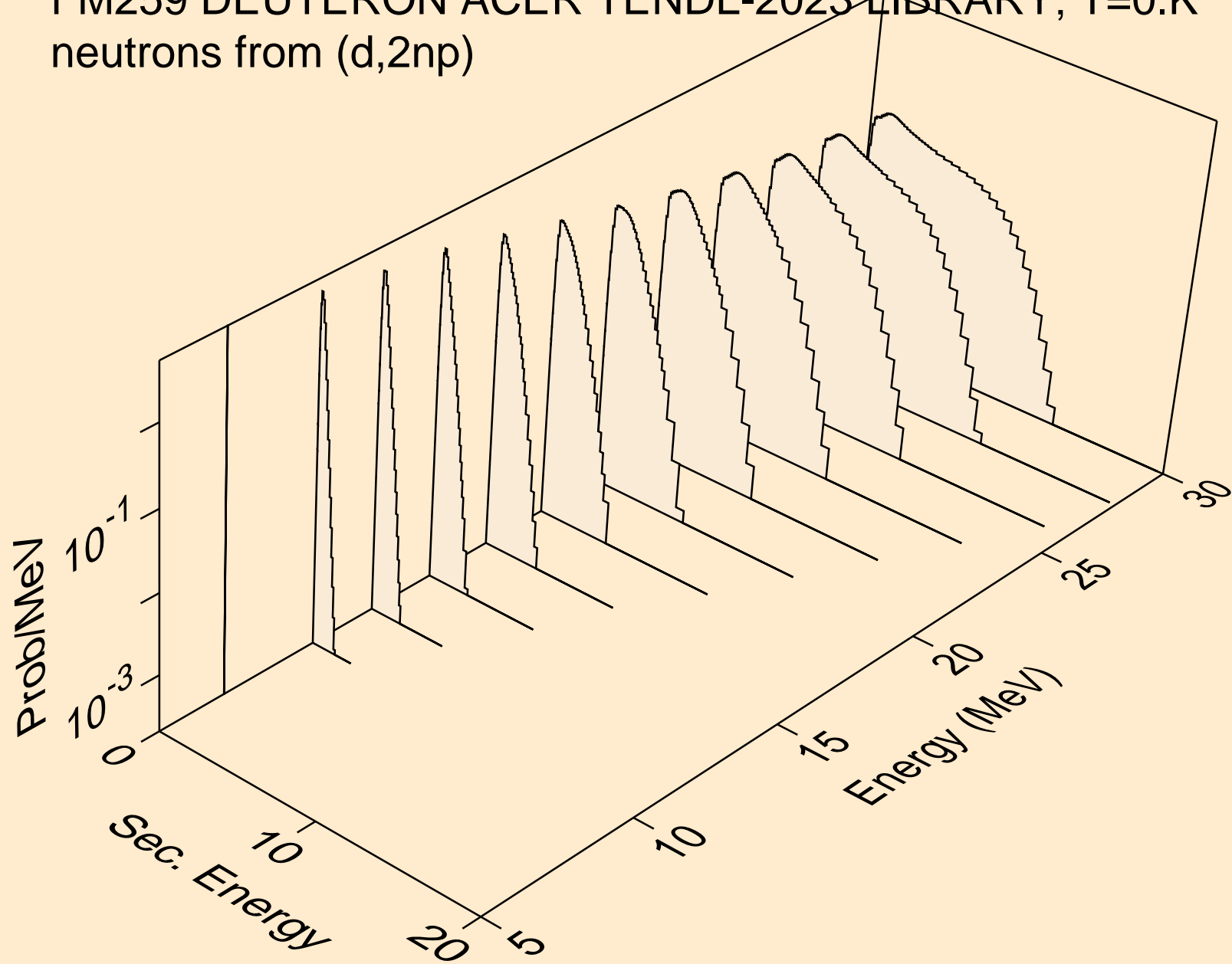
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



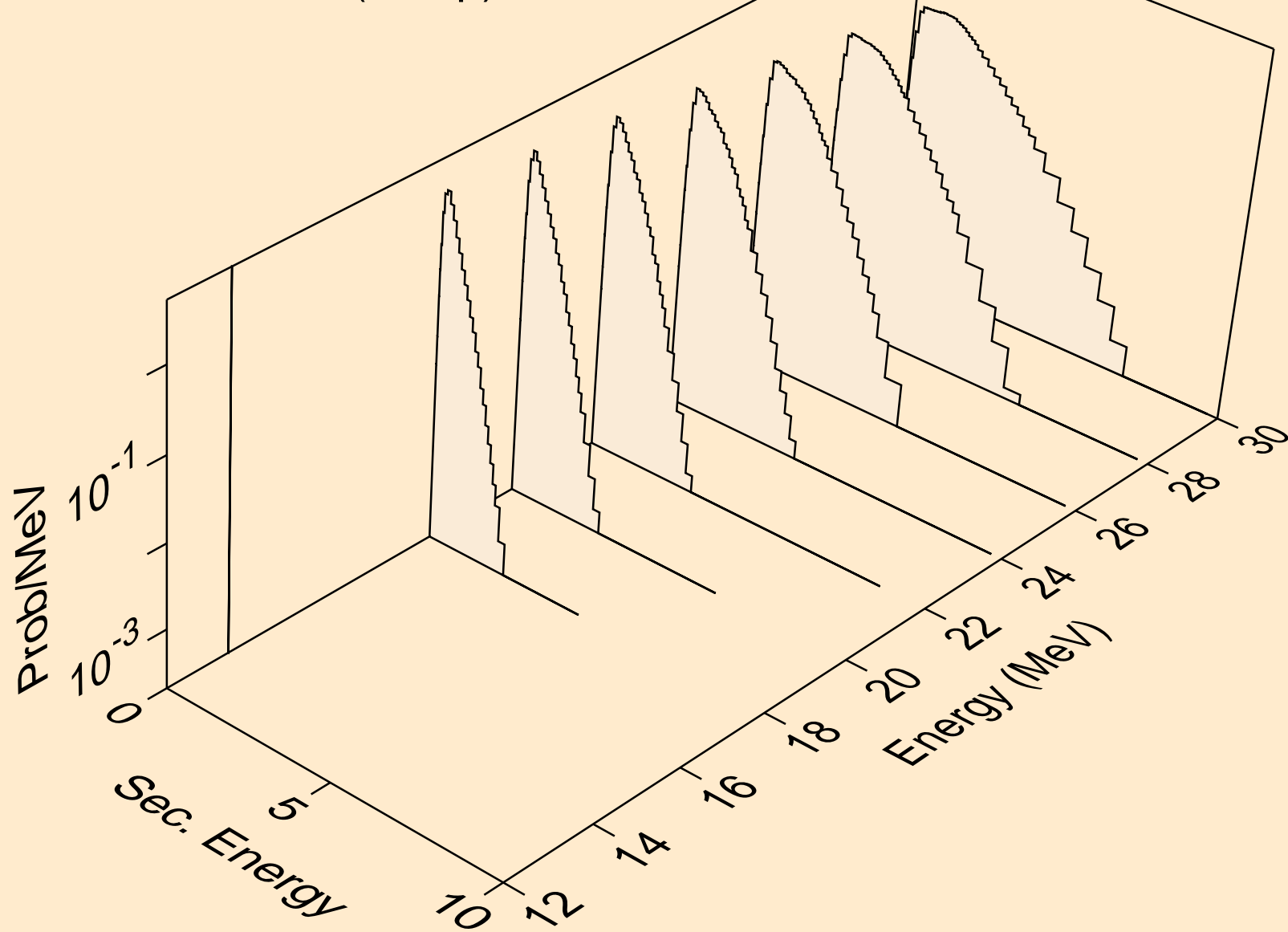
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



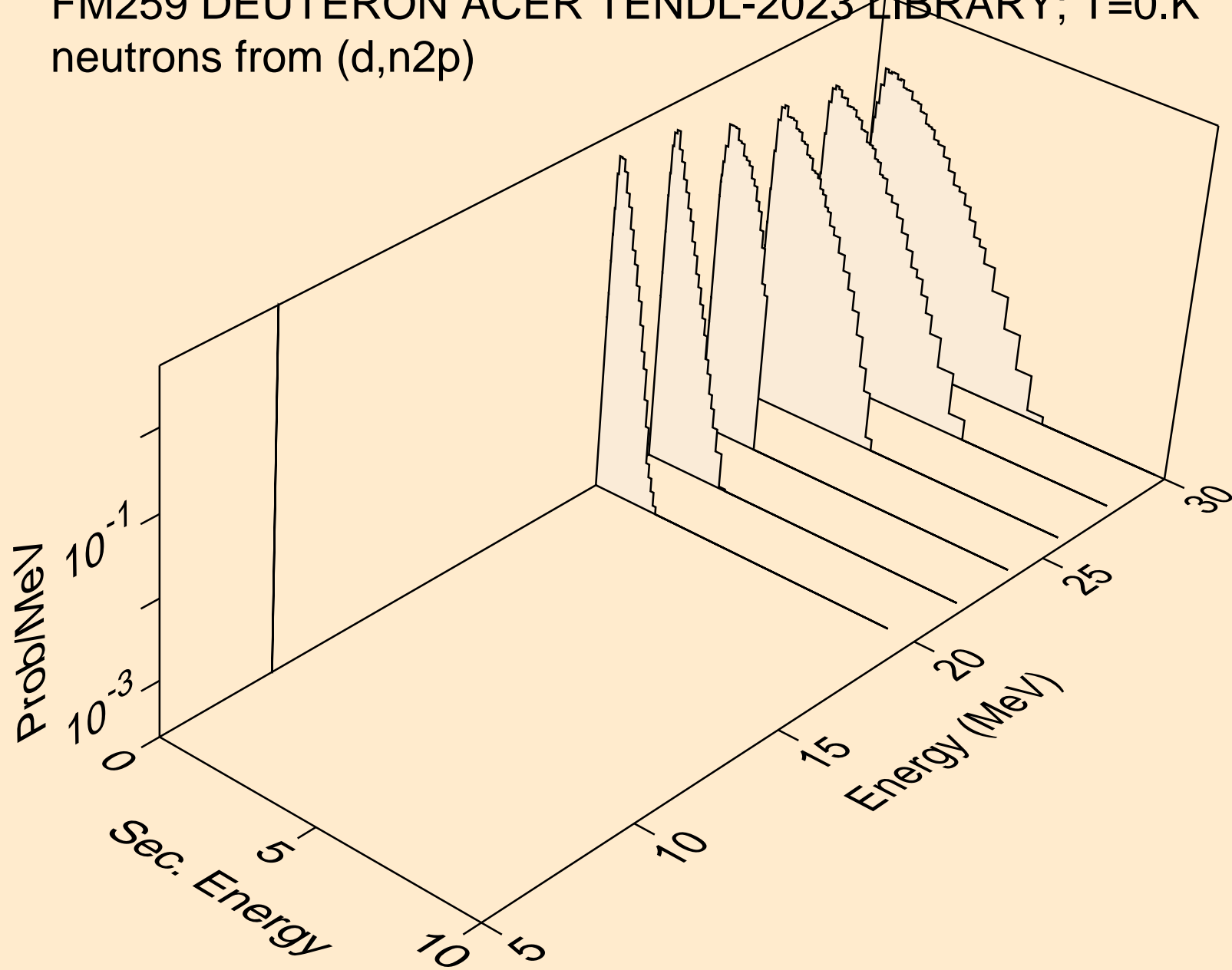
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

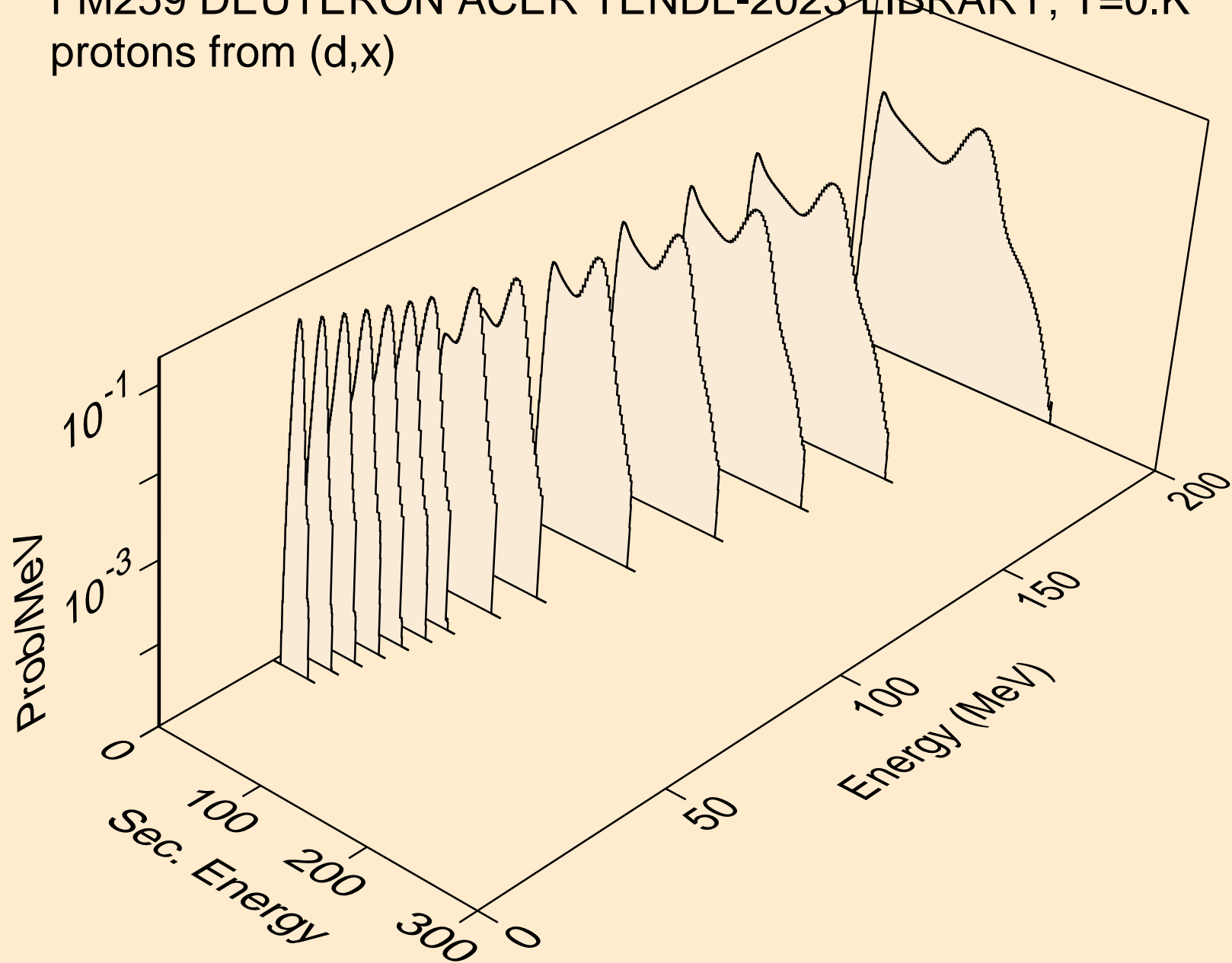


FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

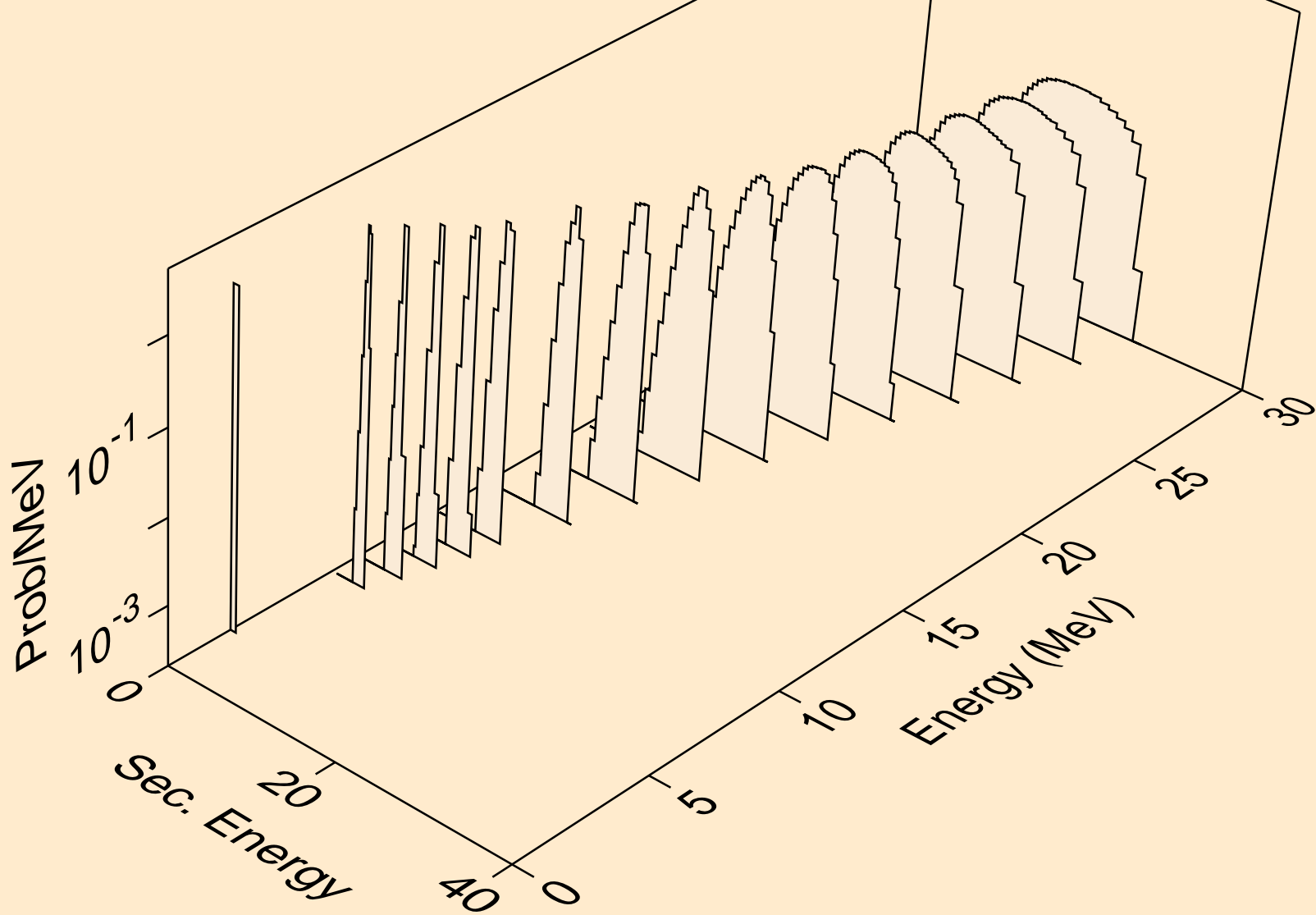




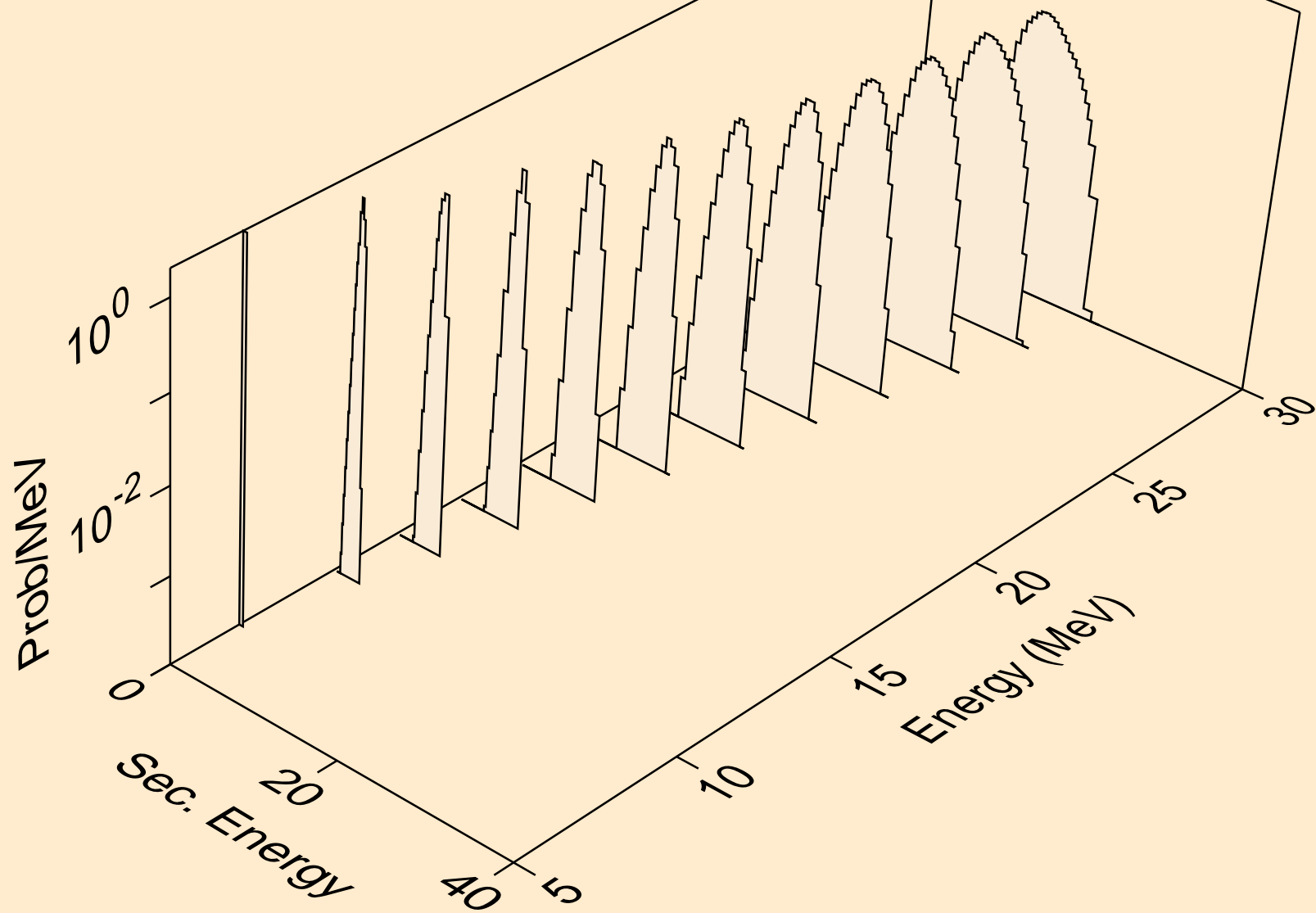
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



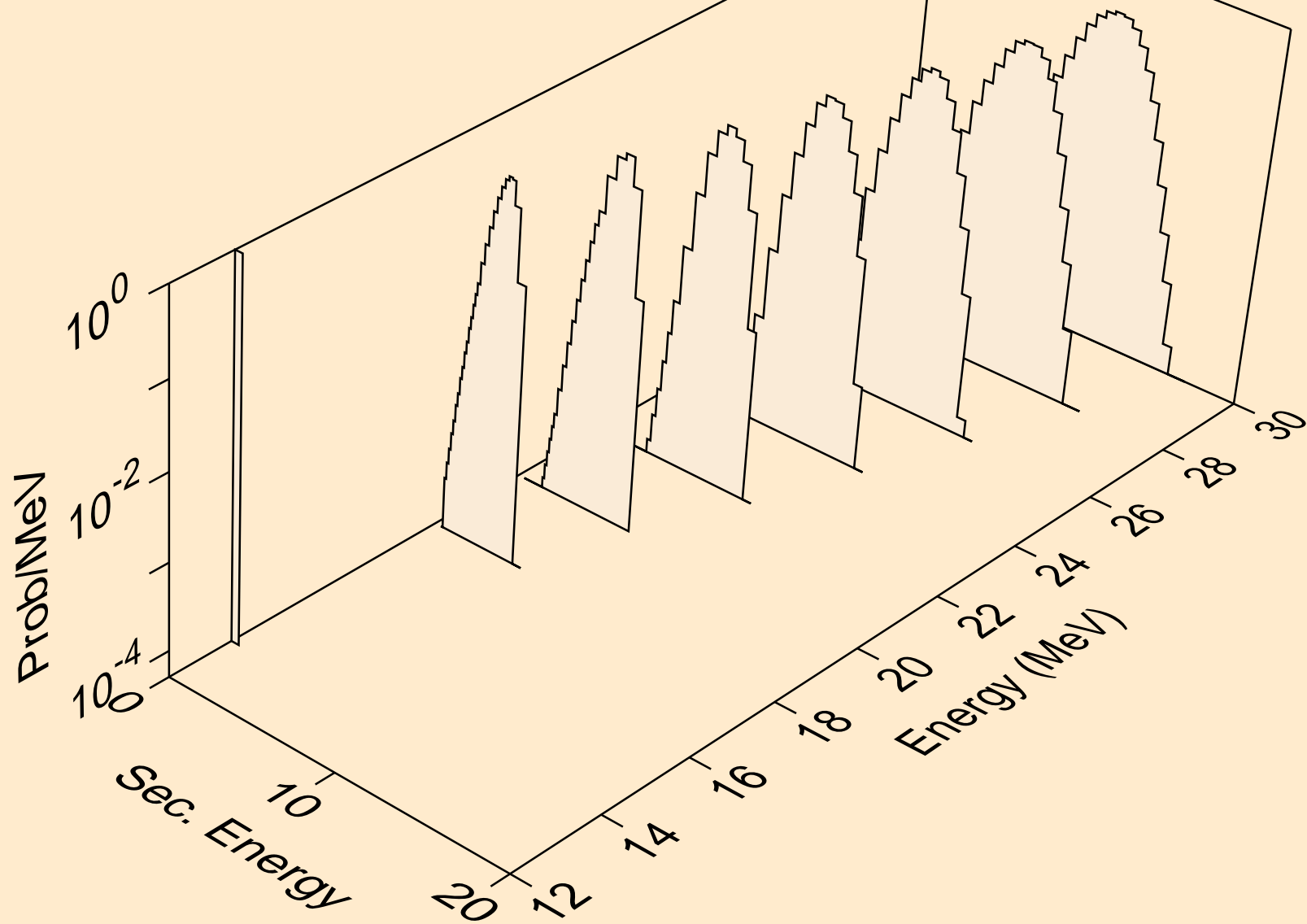
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



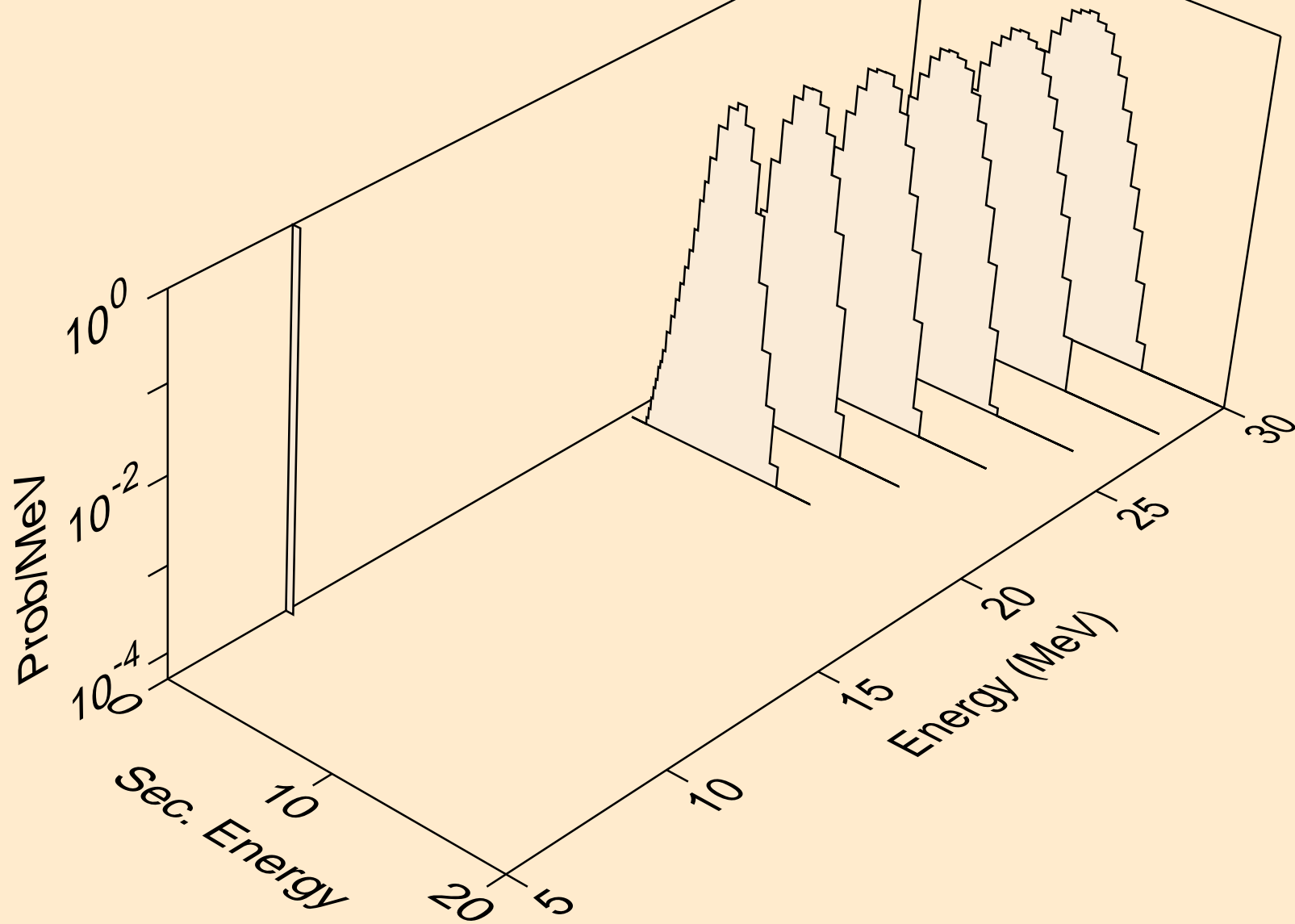
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



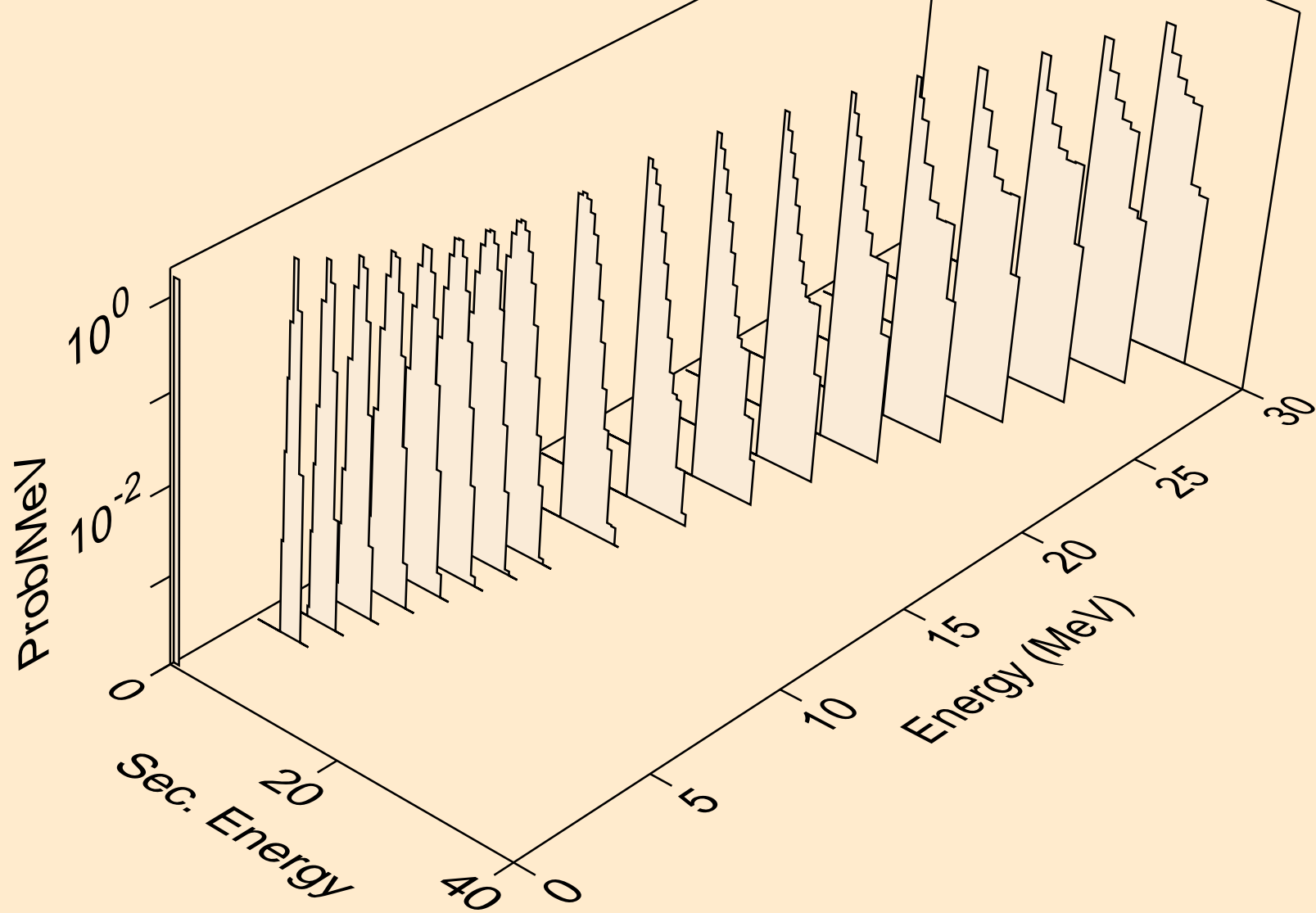
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



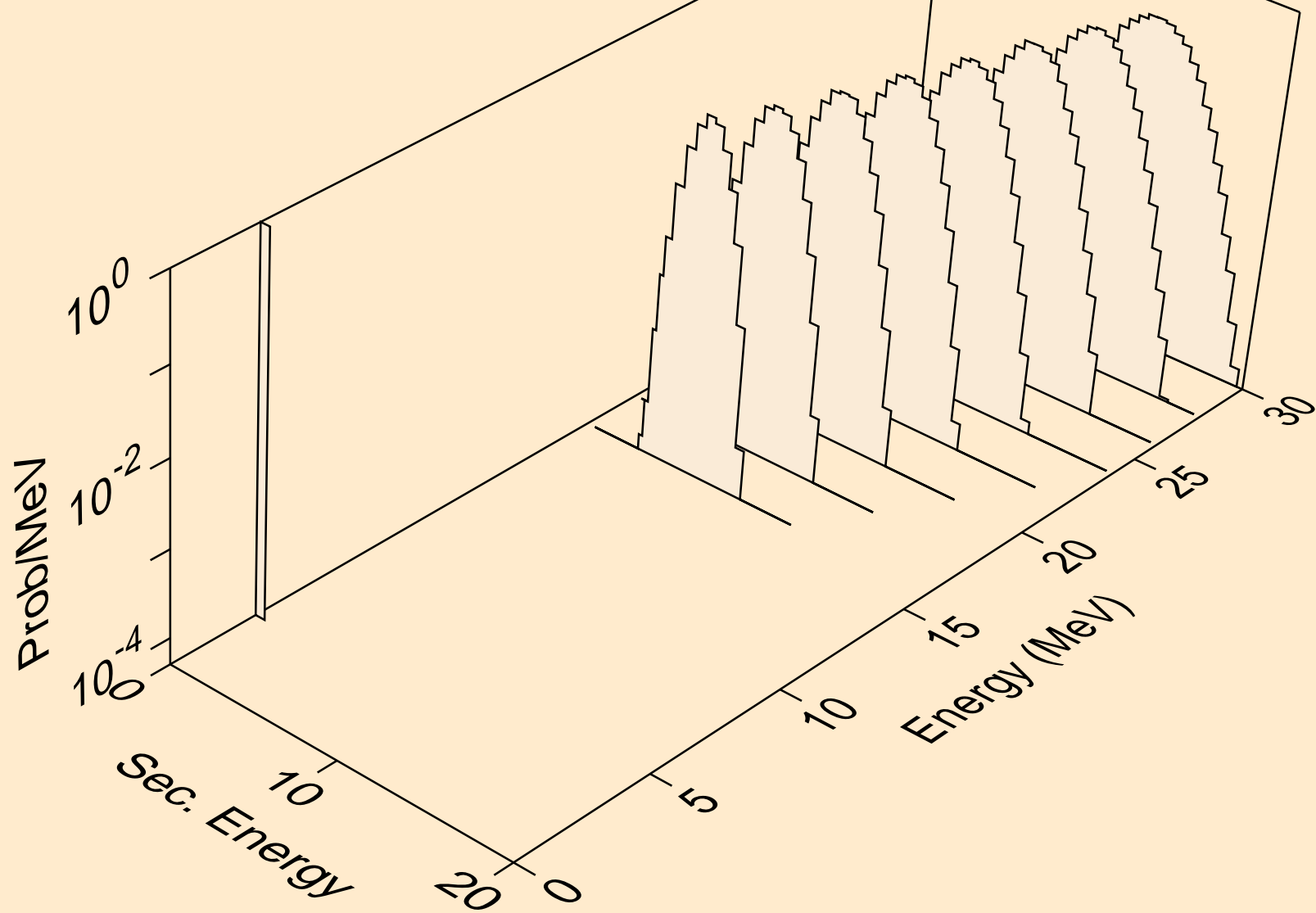
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



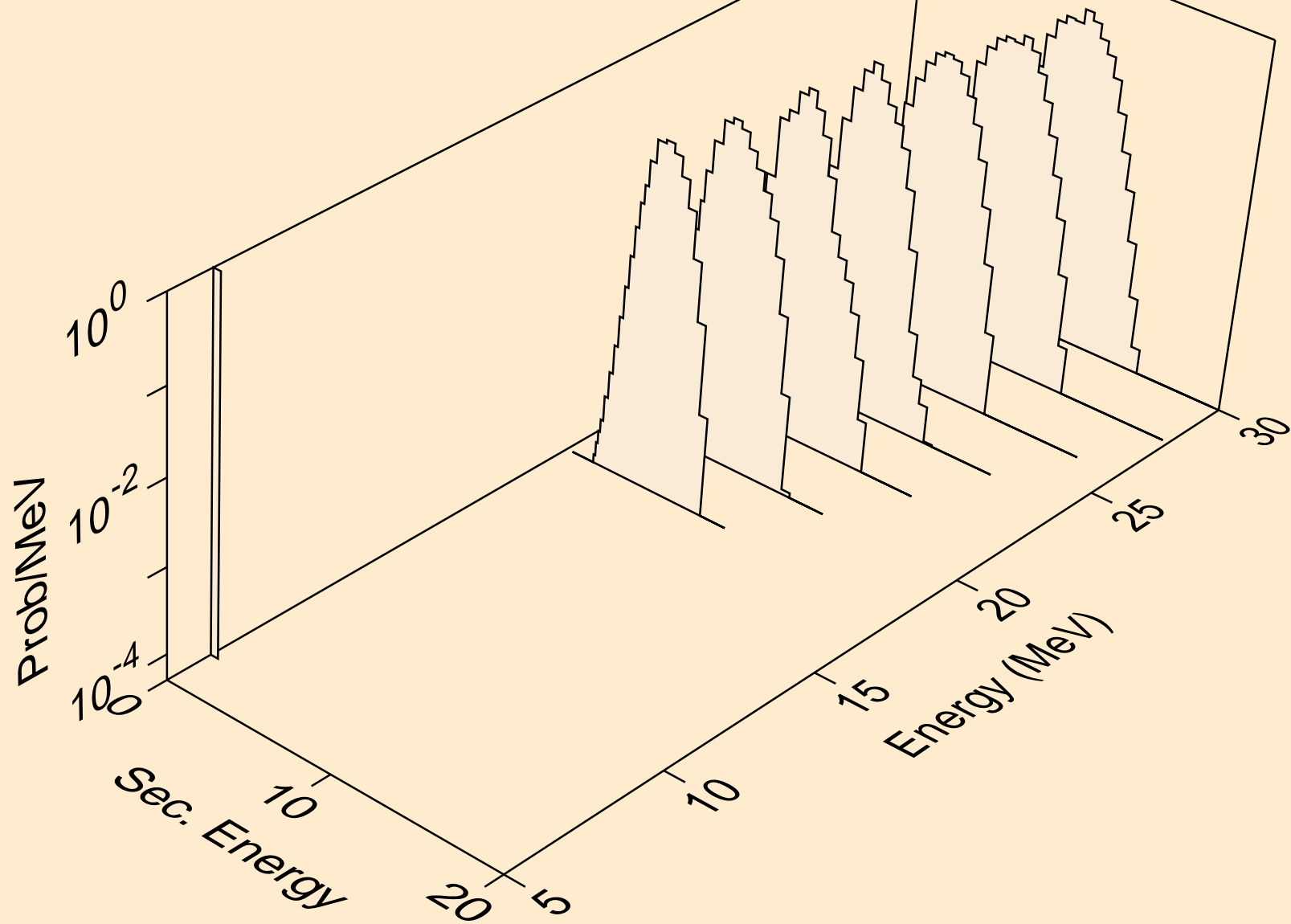
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

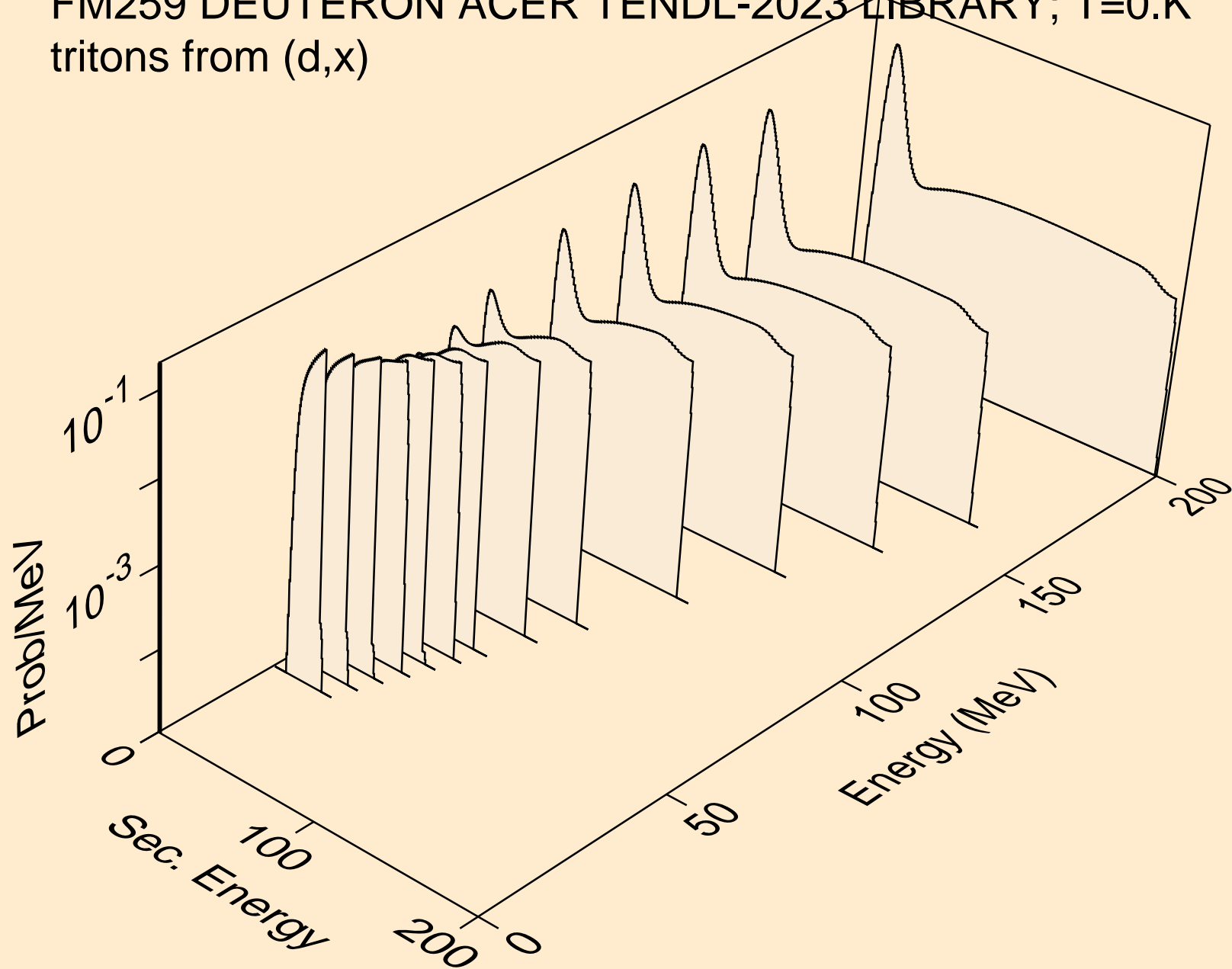


FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)

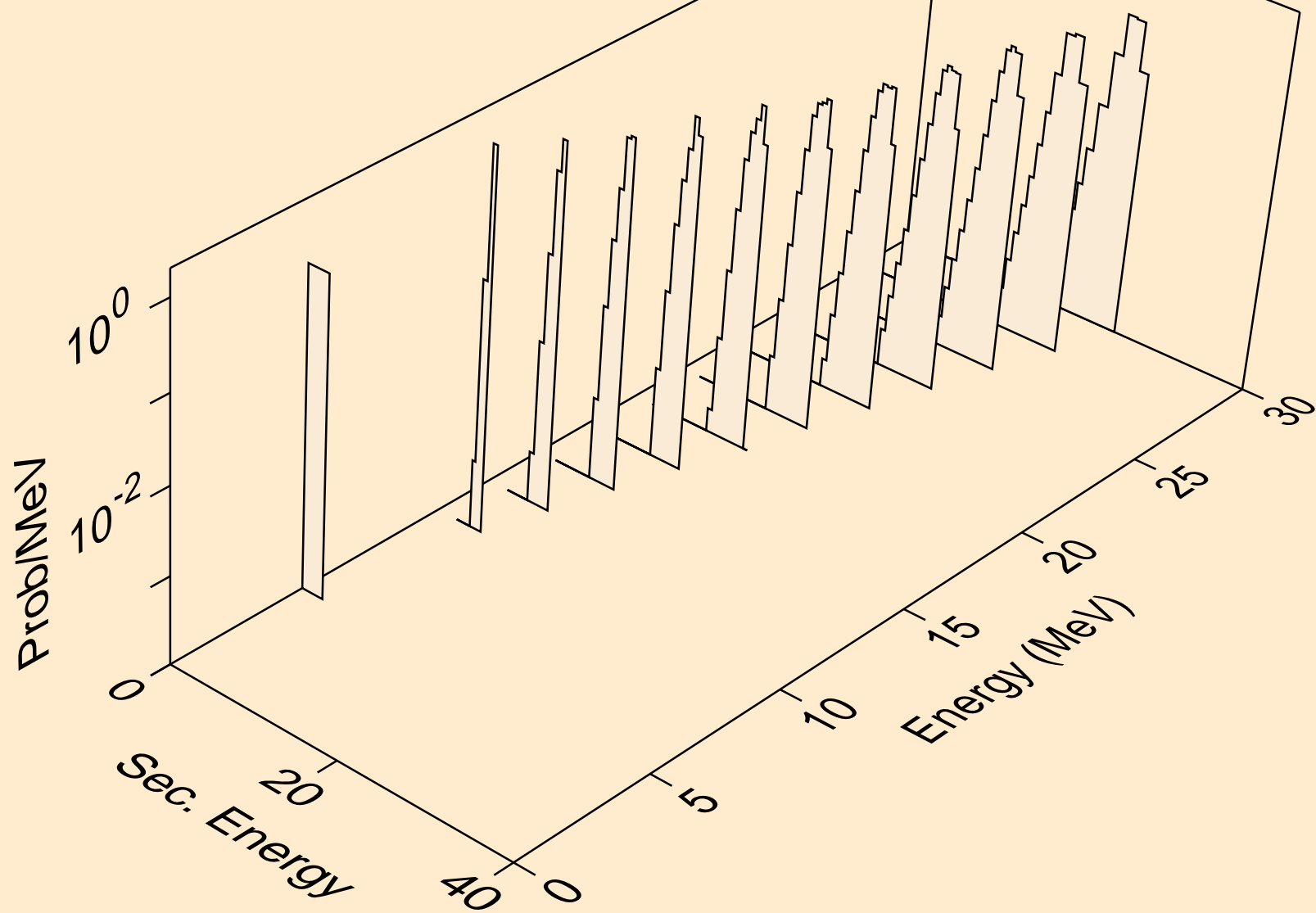




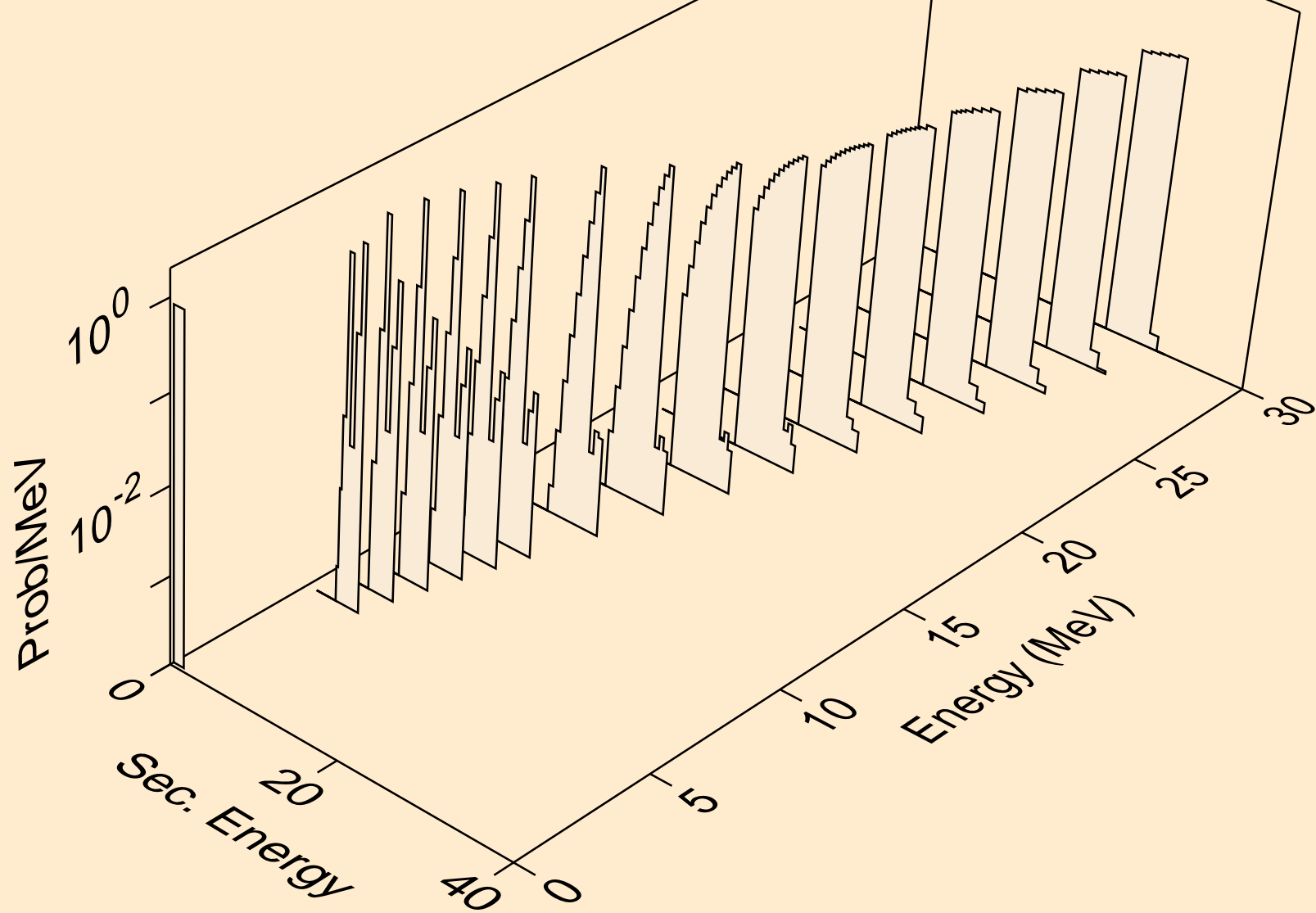
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



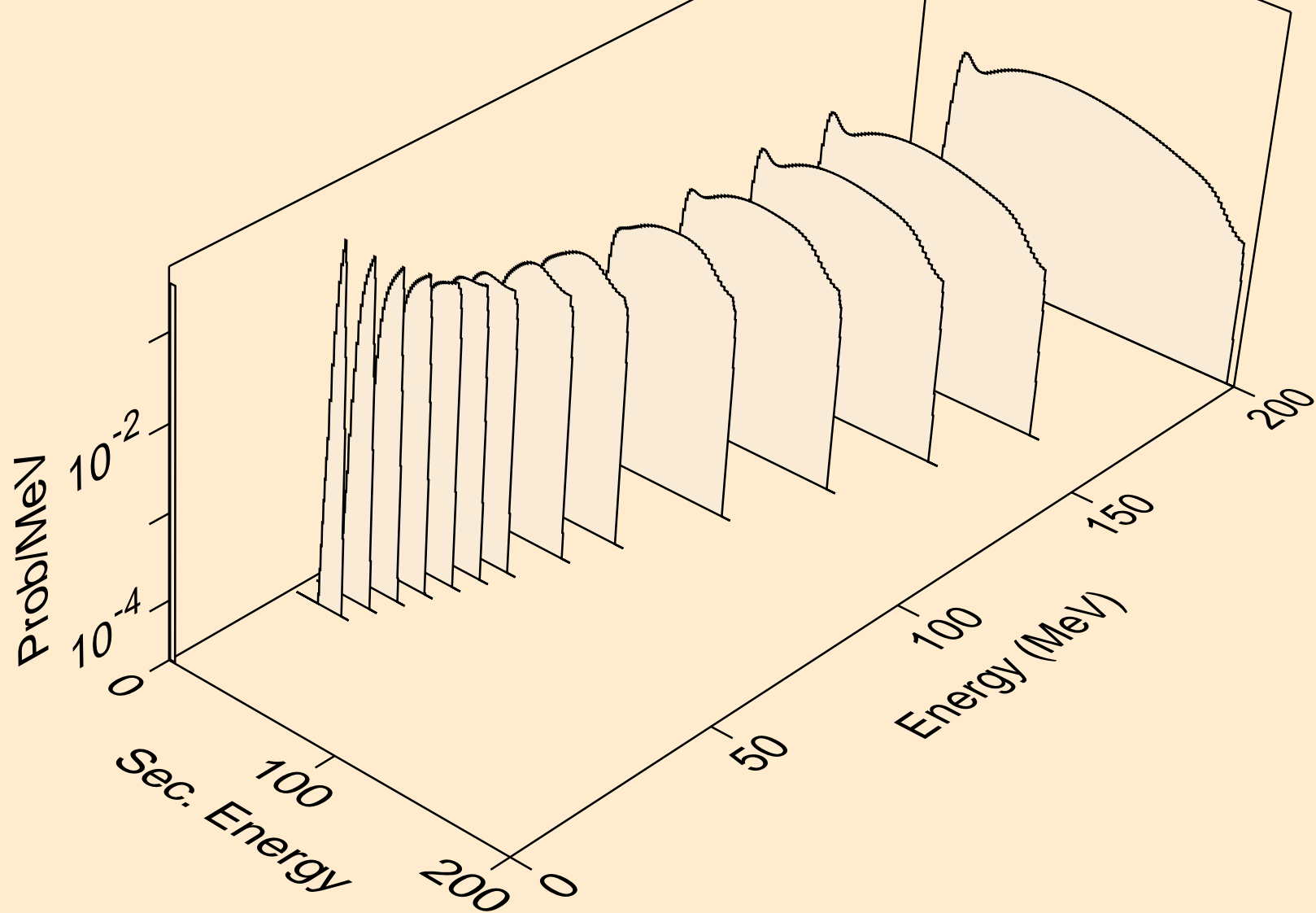
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



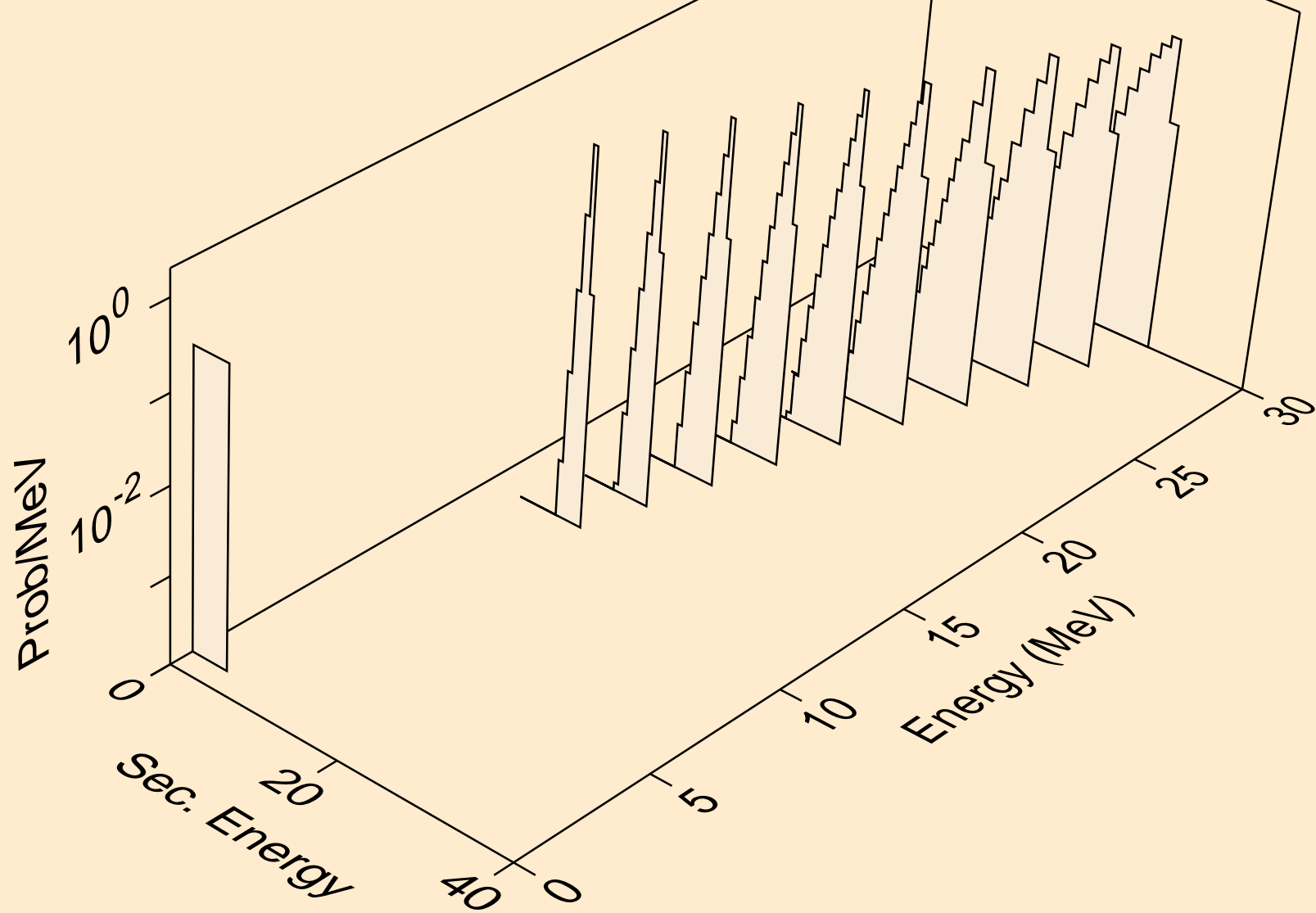
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



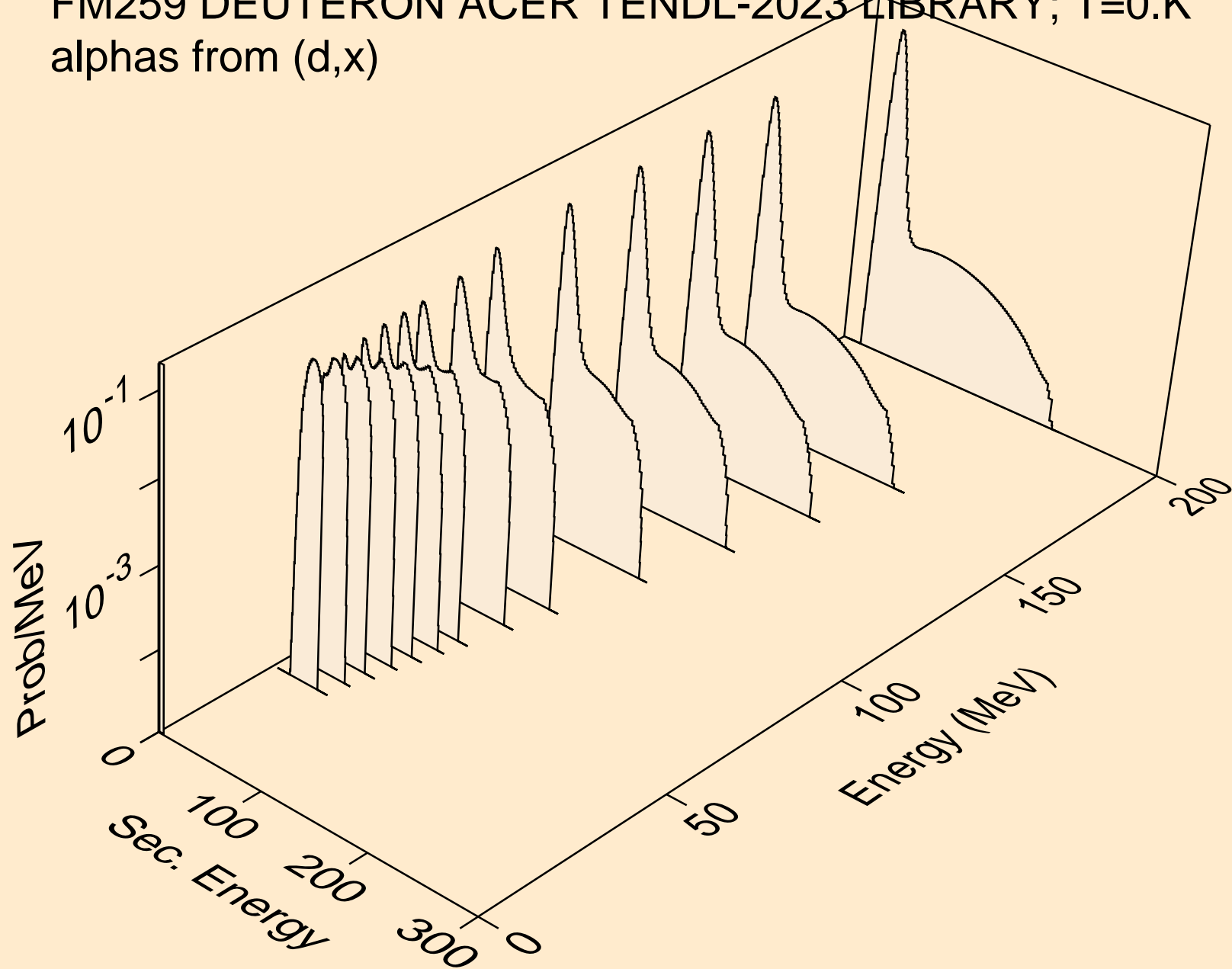
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



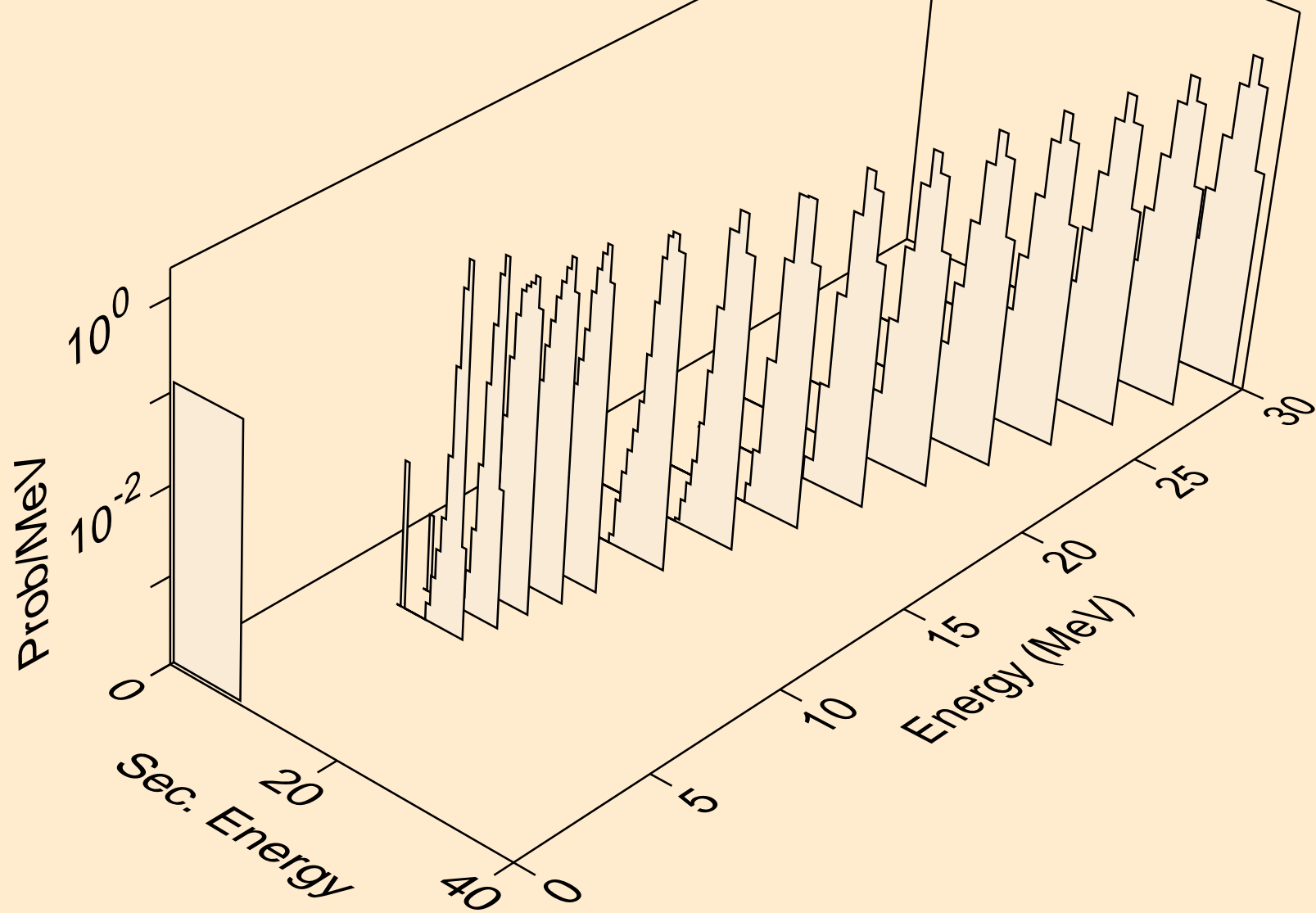
FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



FM259 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)

