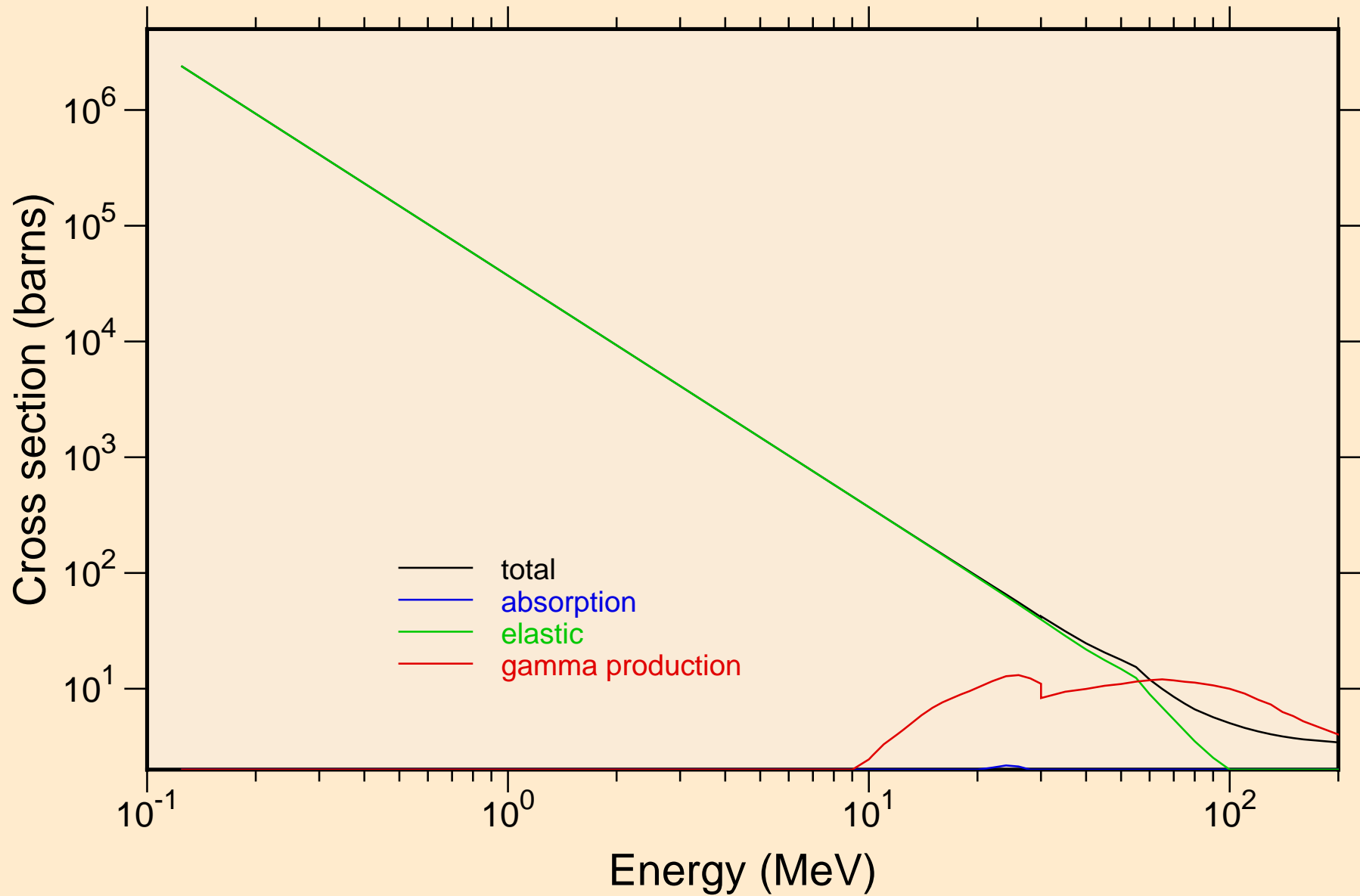
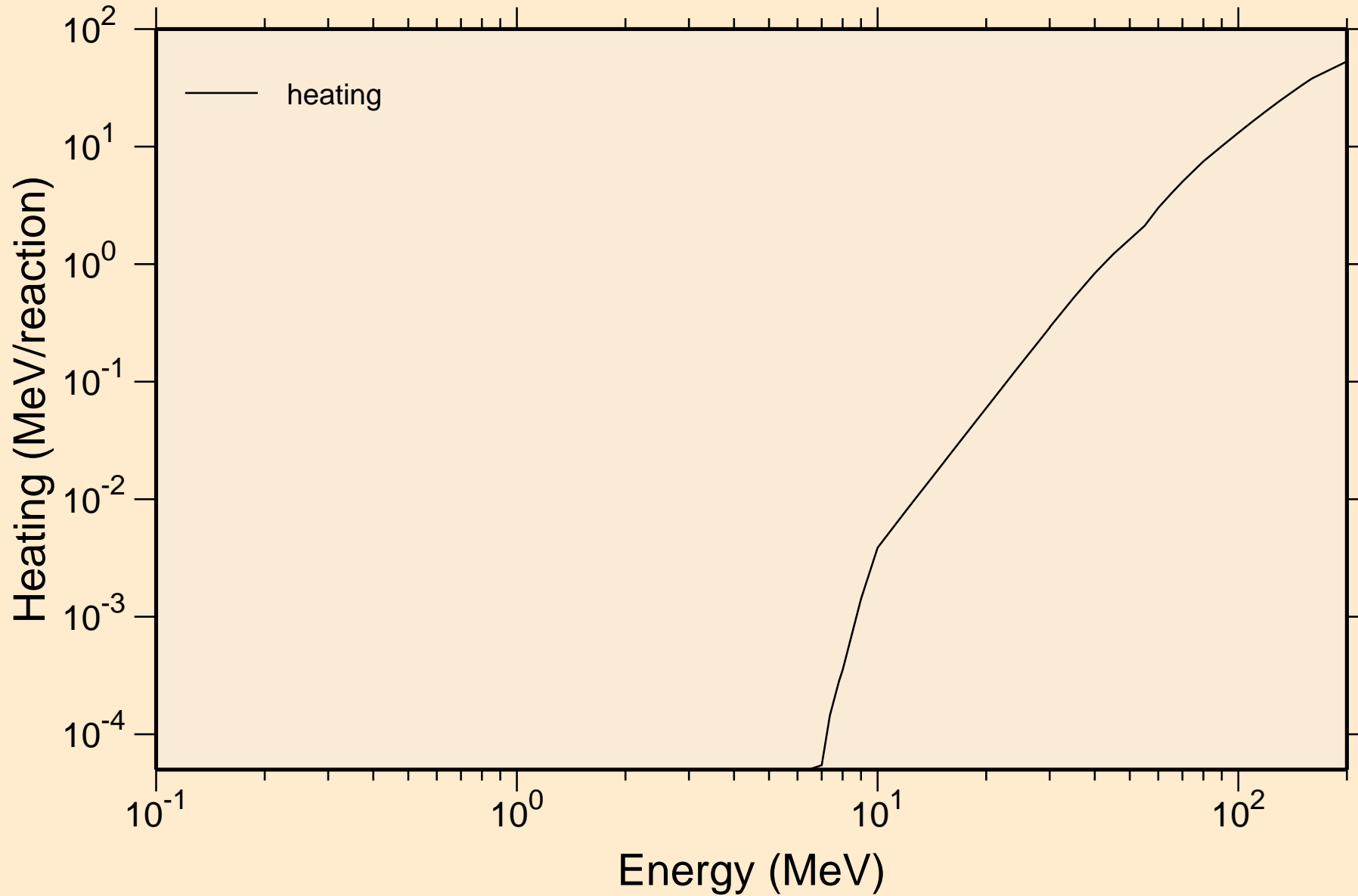


IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

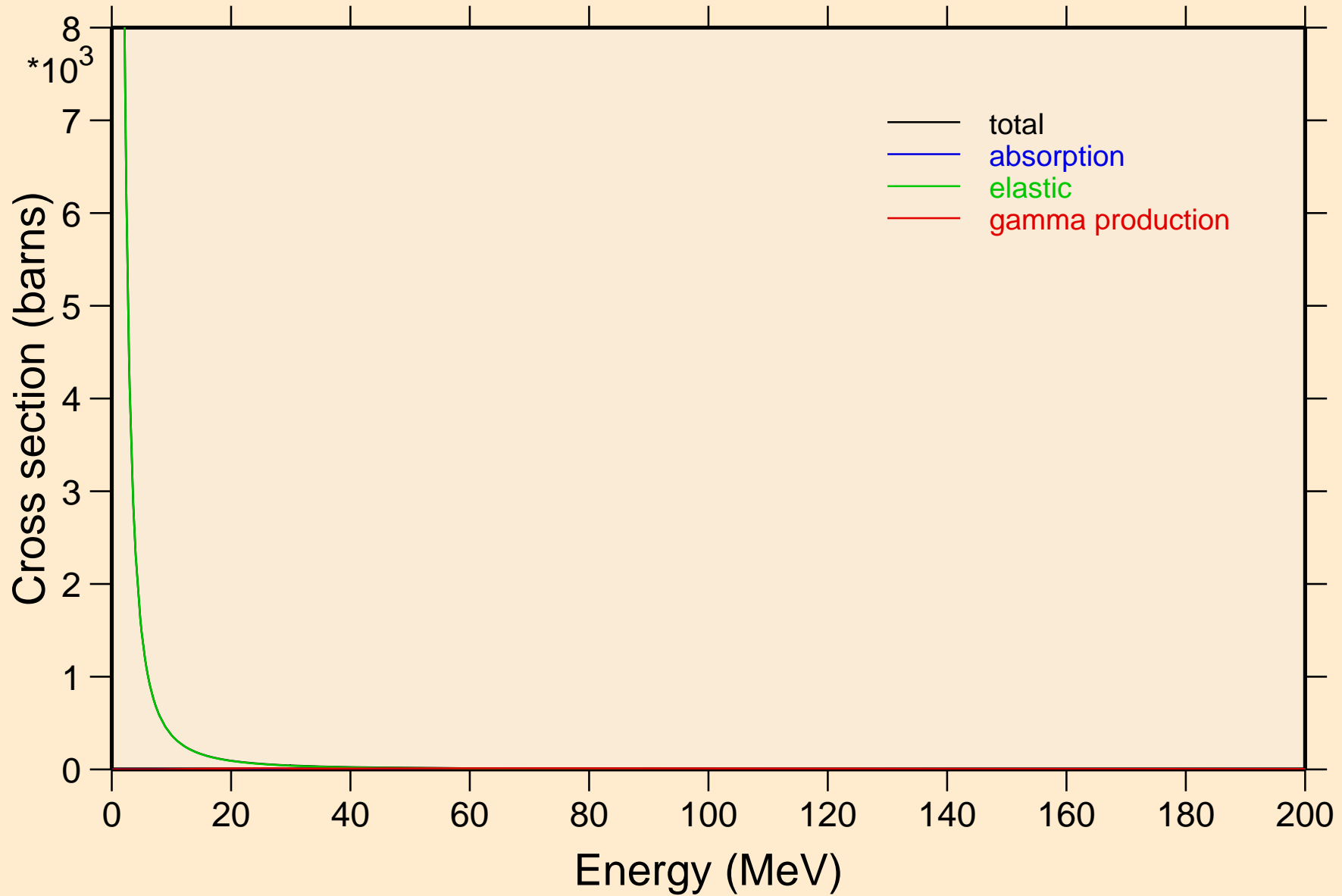


# IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

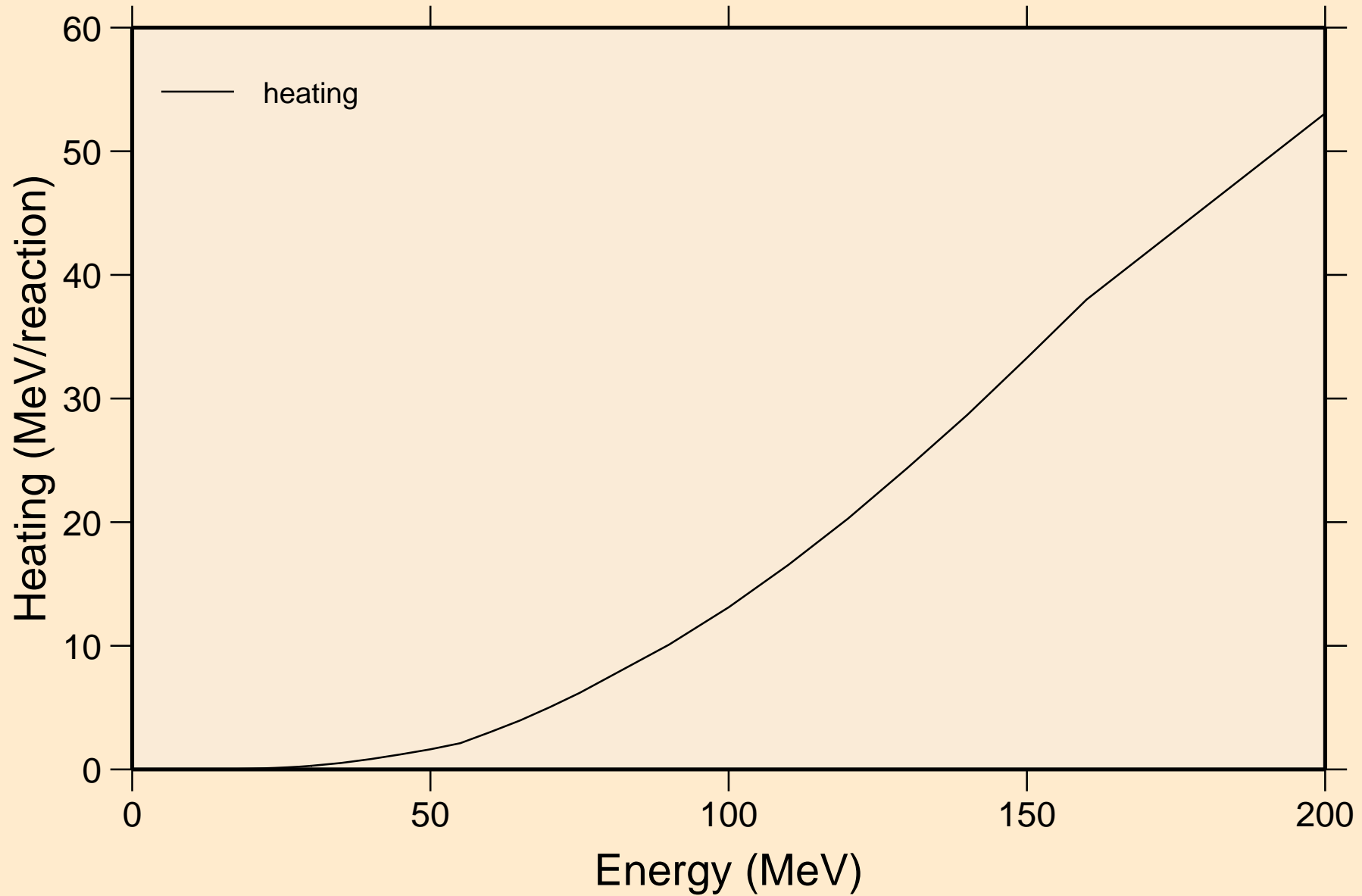


IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



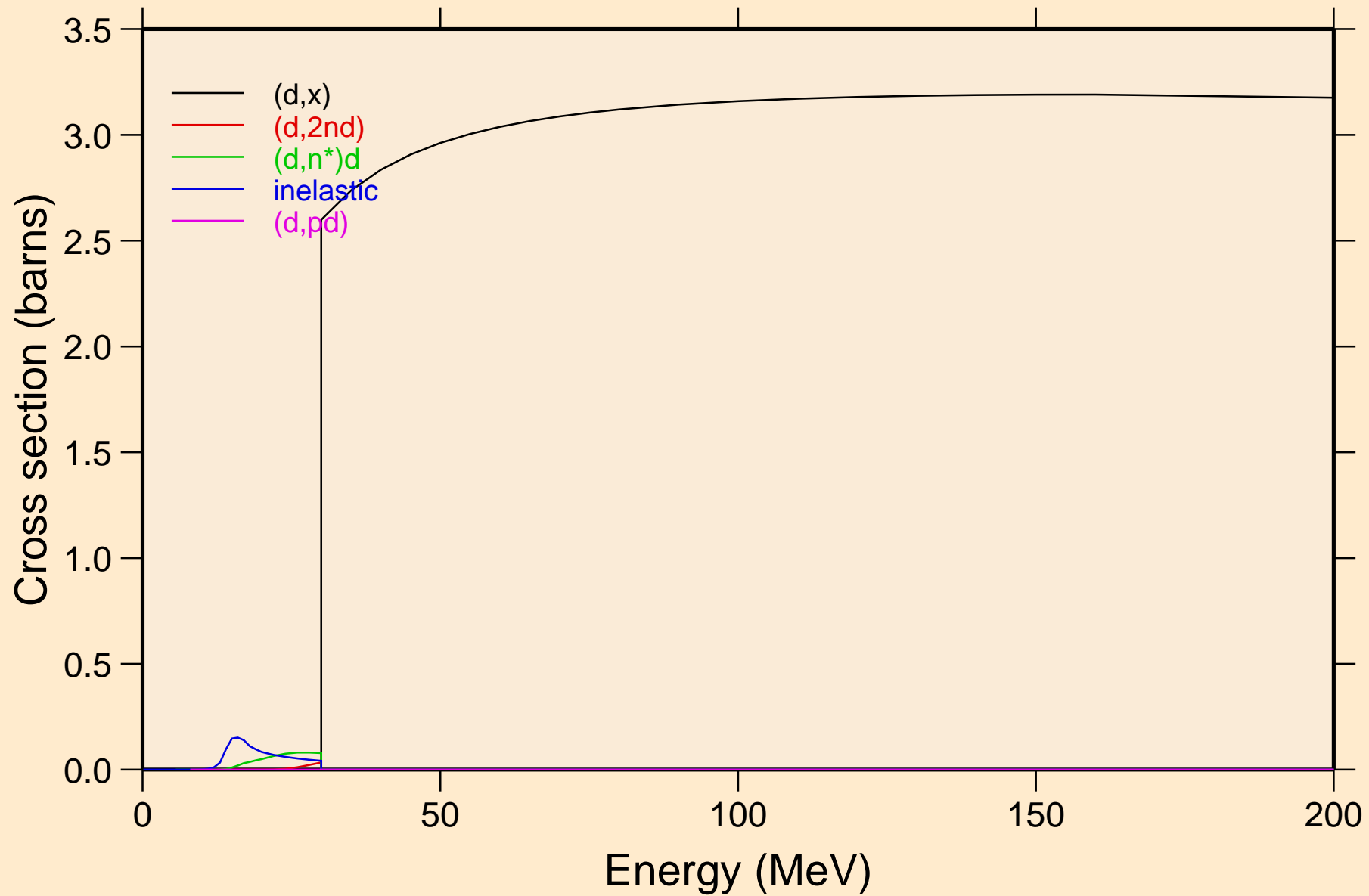
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

Heating

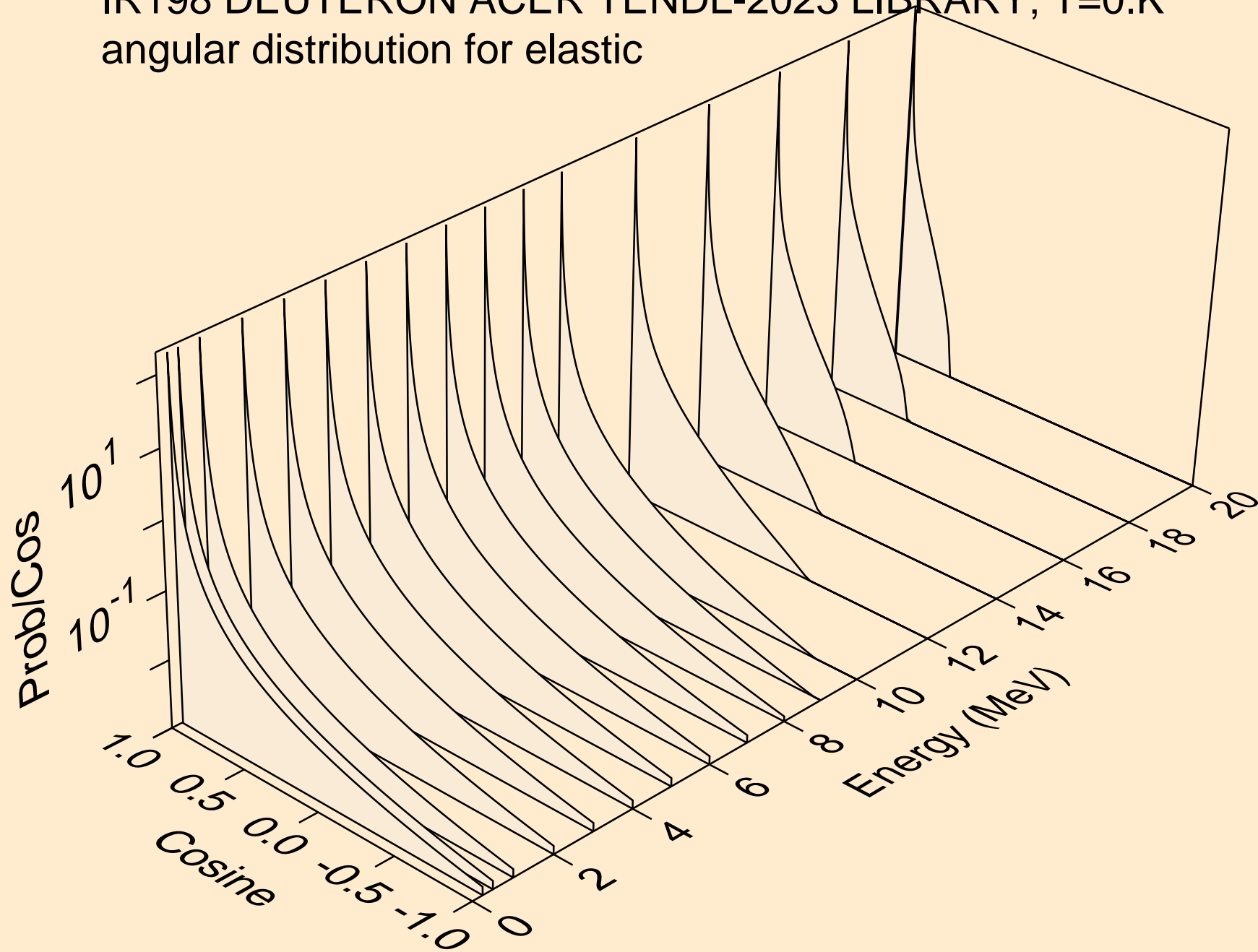


# IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

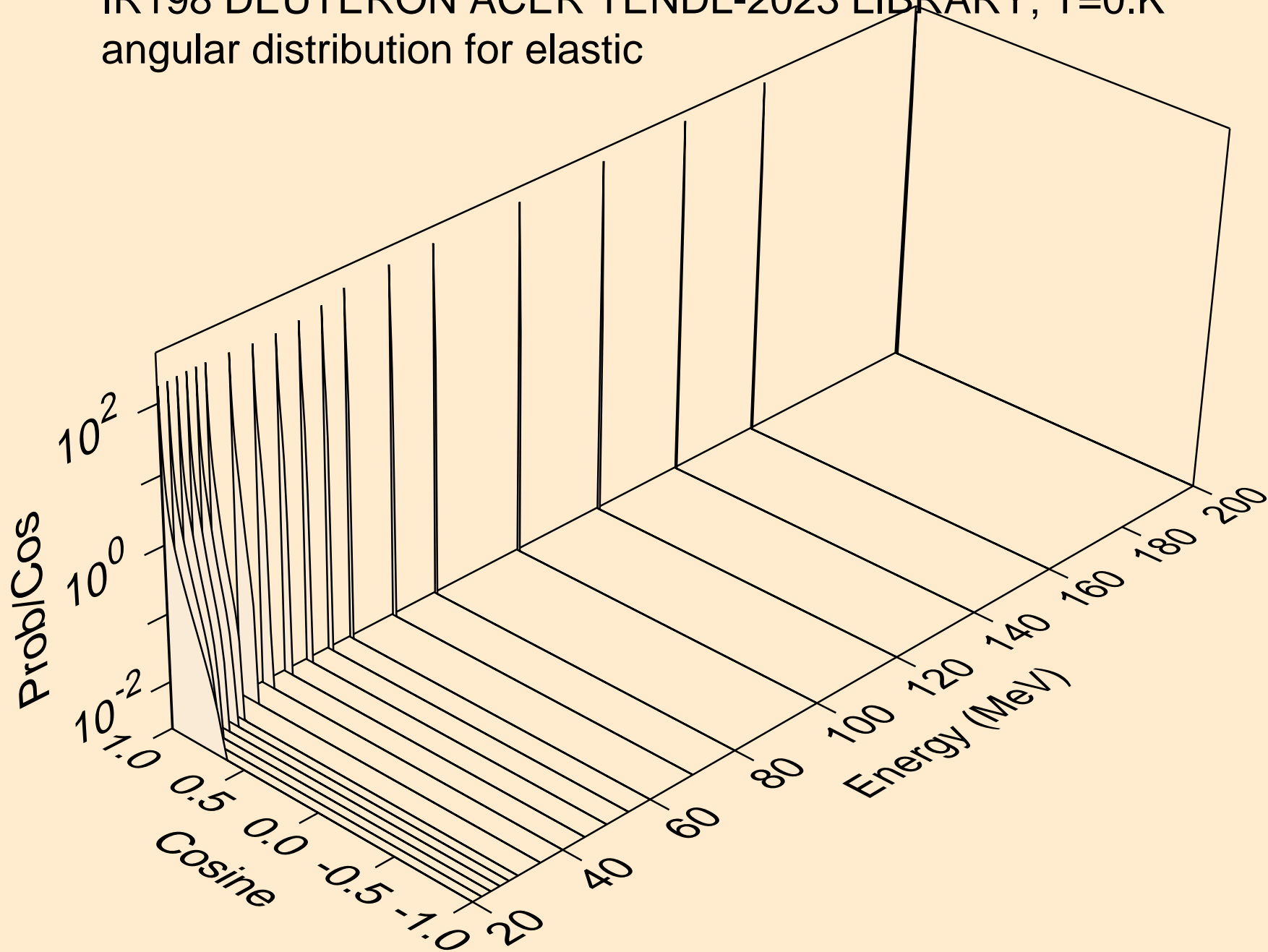
## Threshold reactions



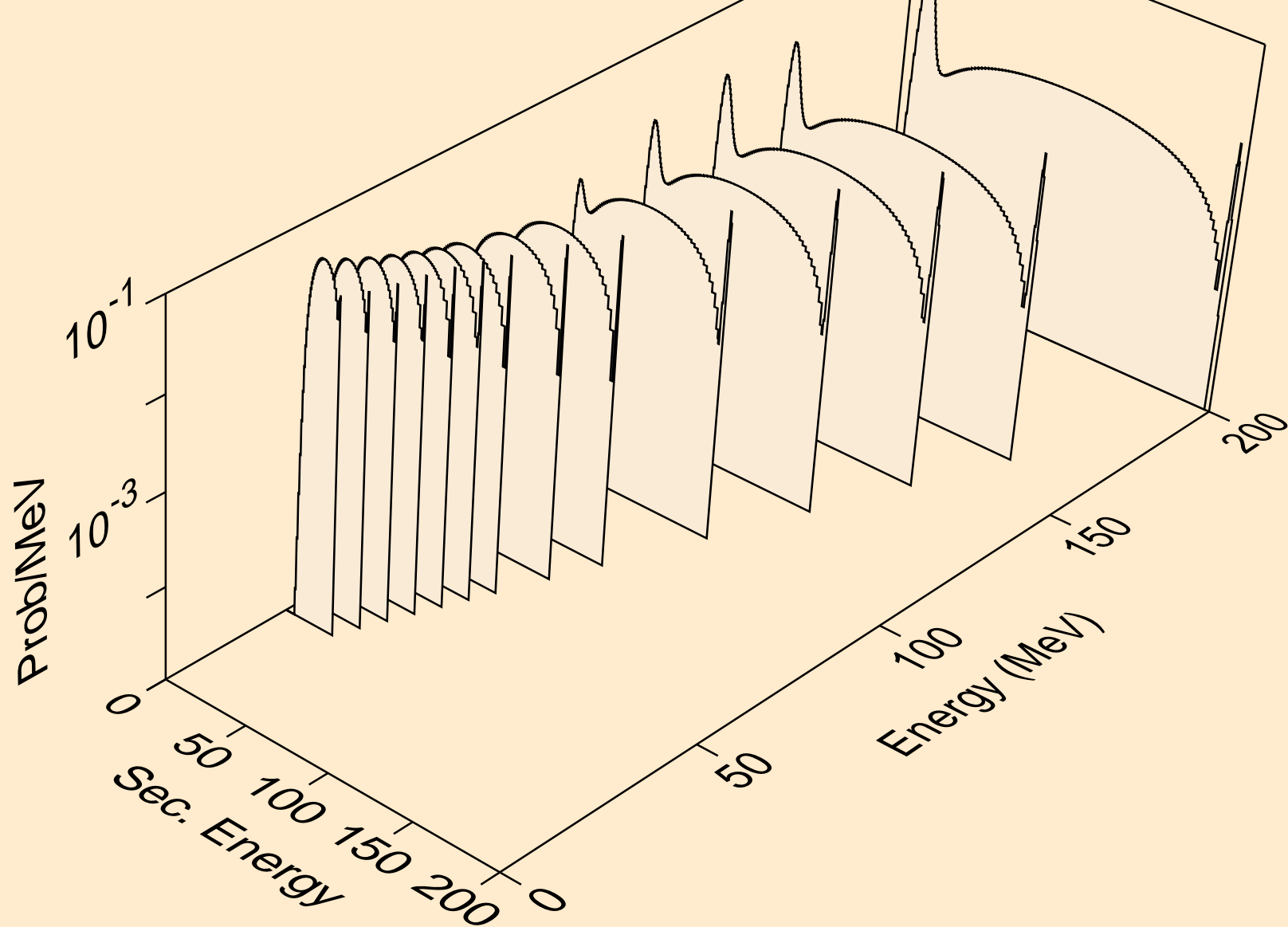
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

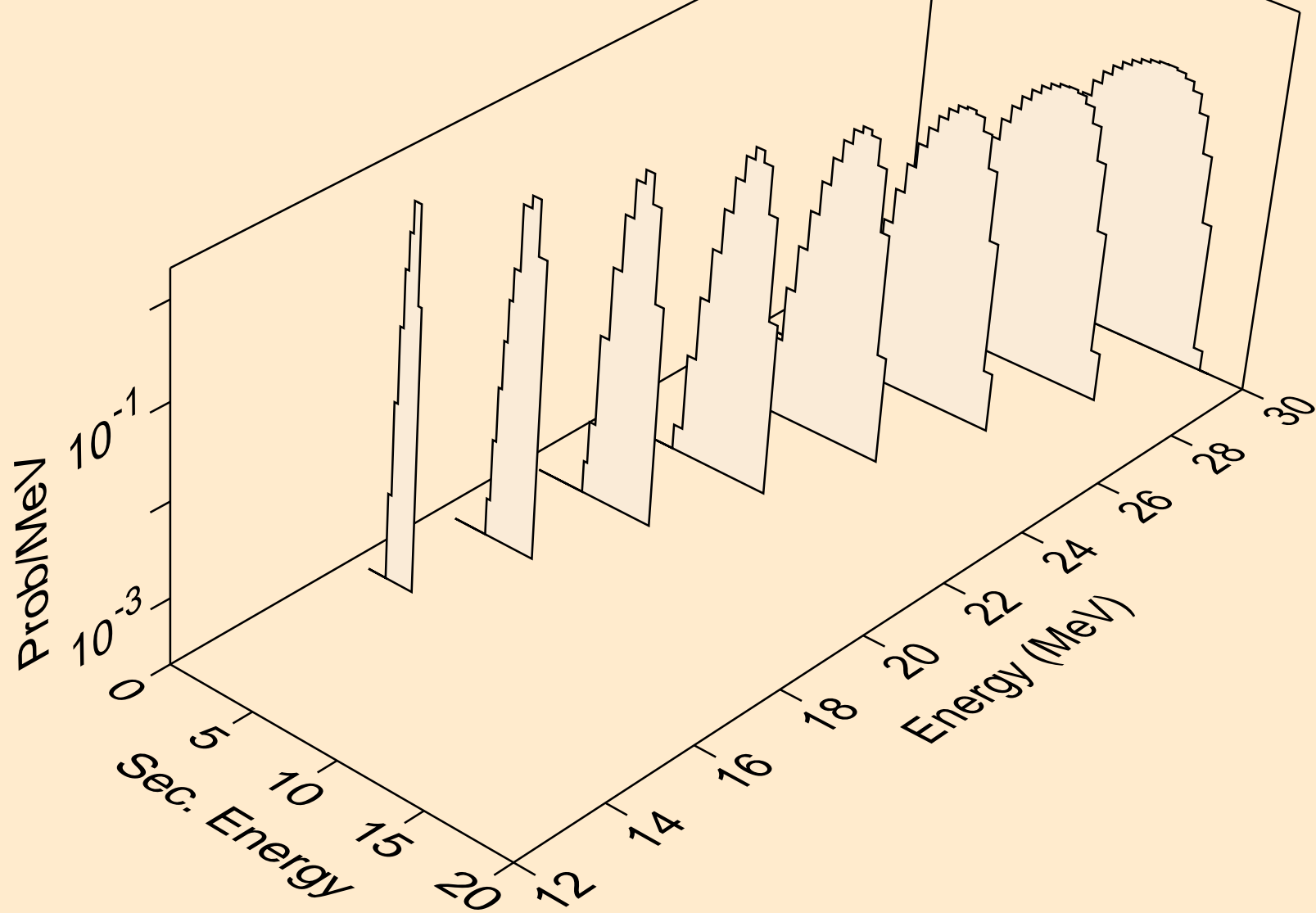


IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)

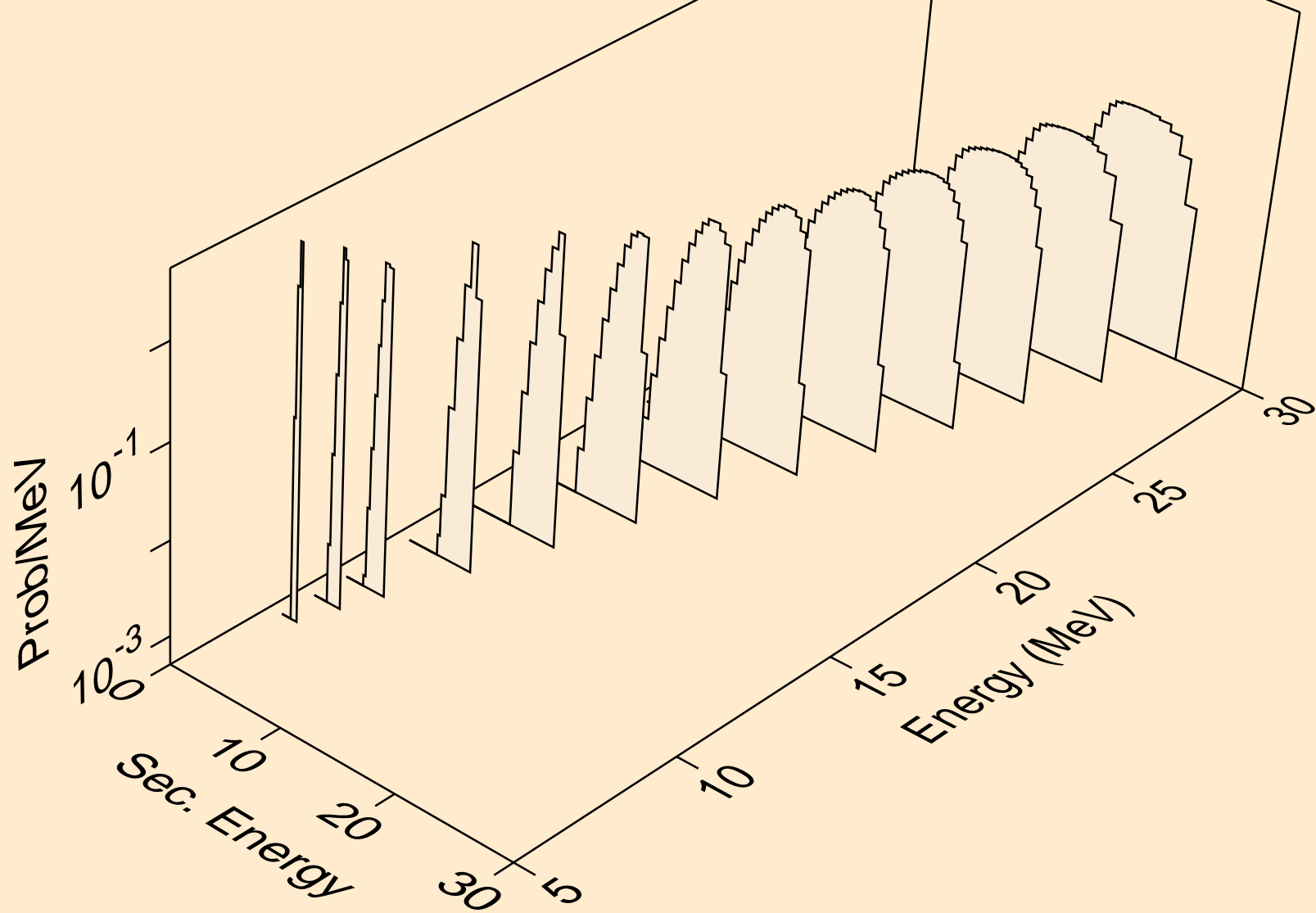




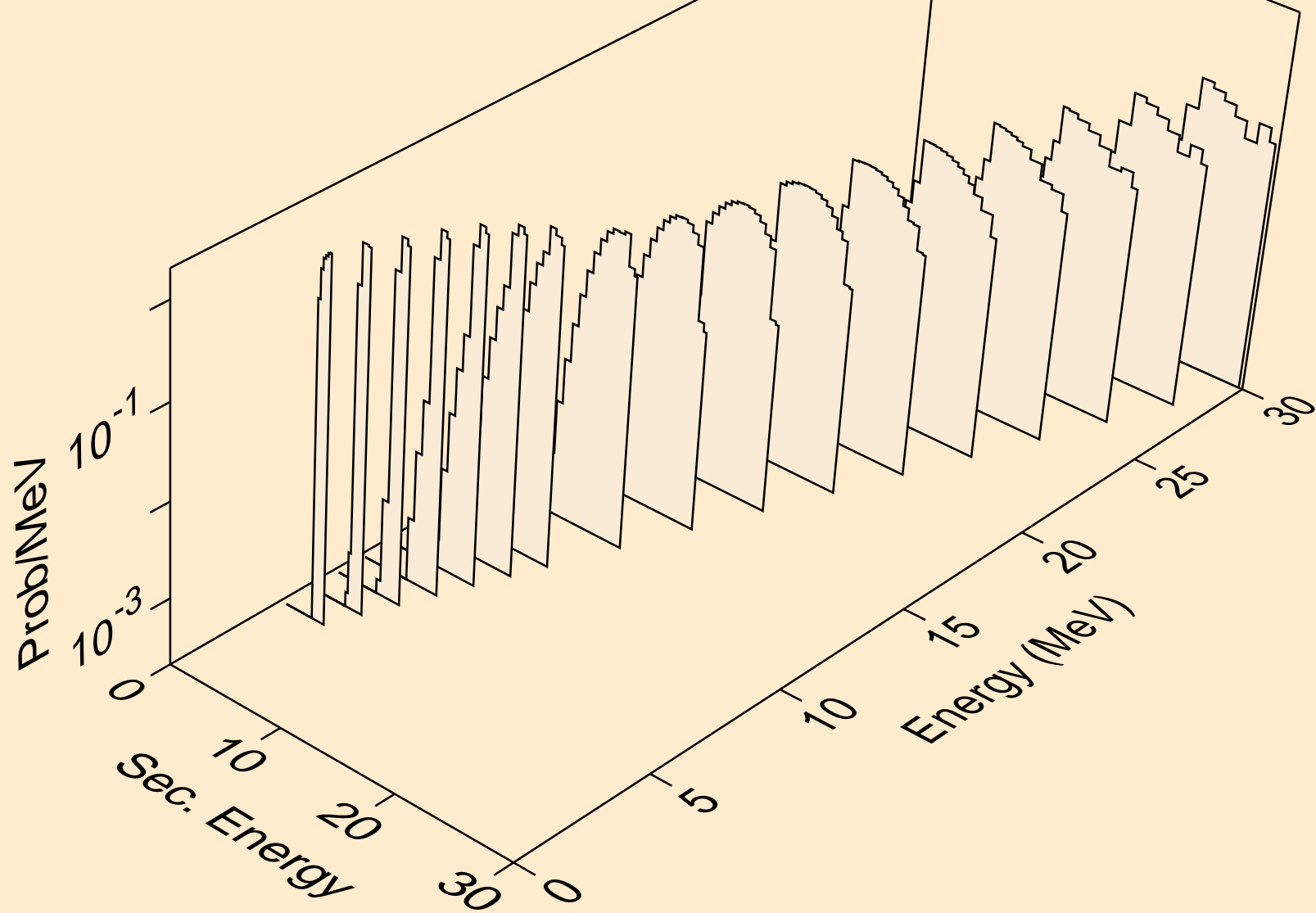
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,2nd)



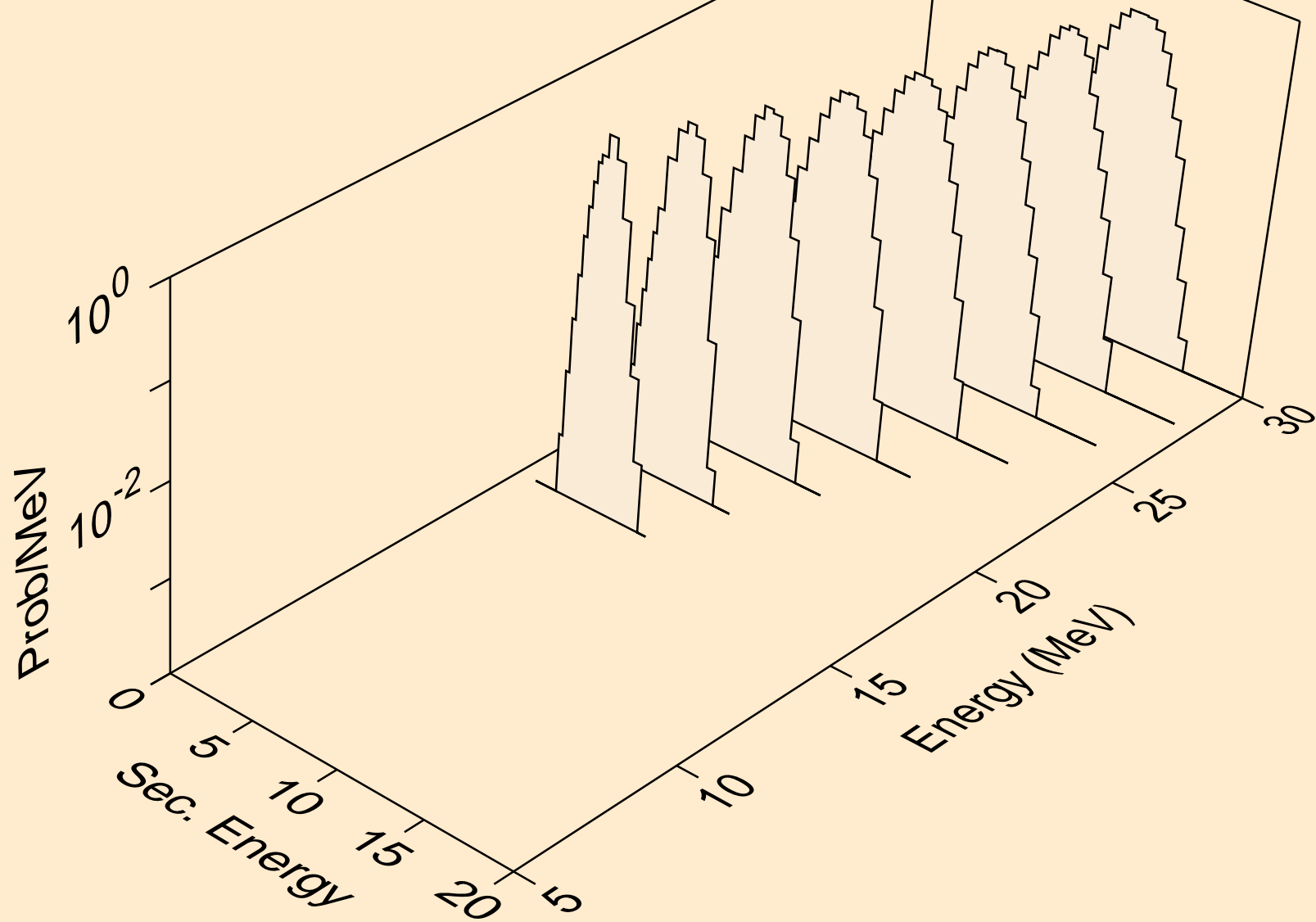
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



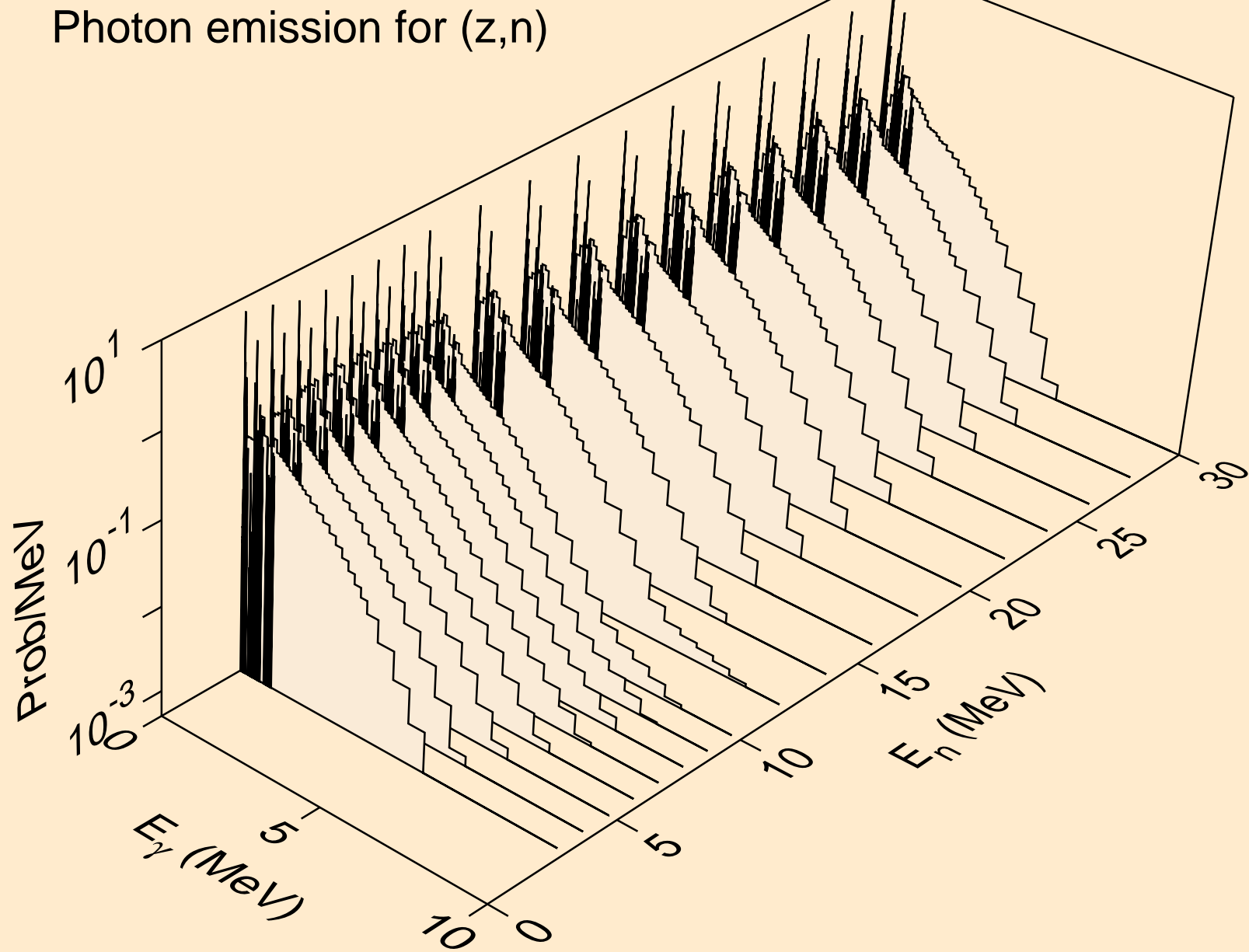
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



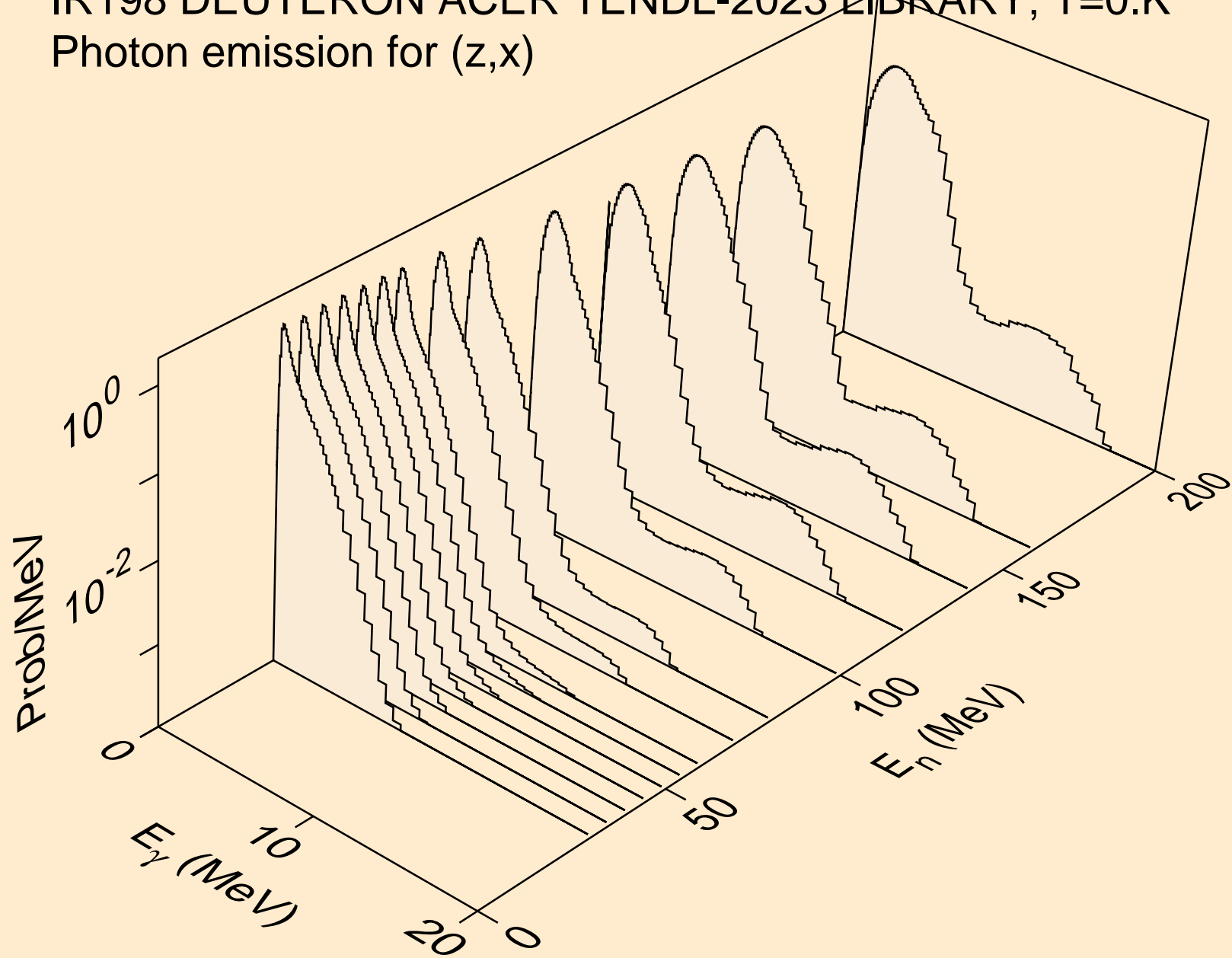
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



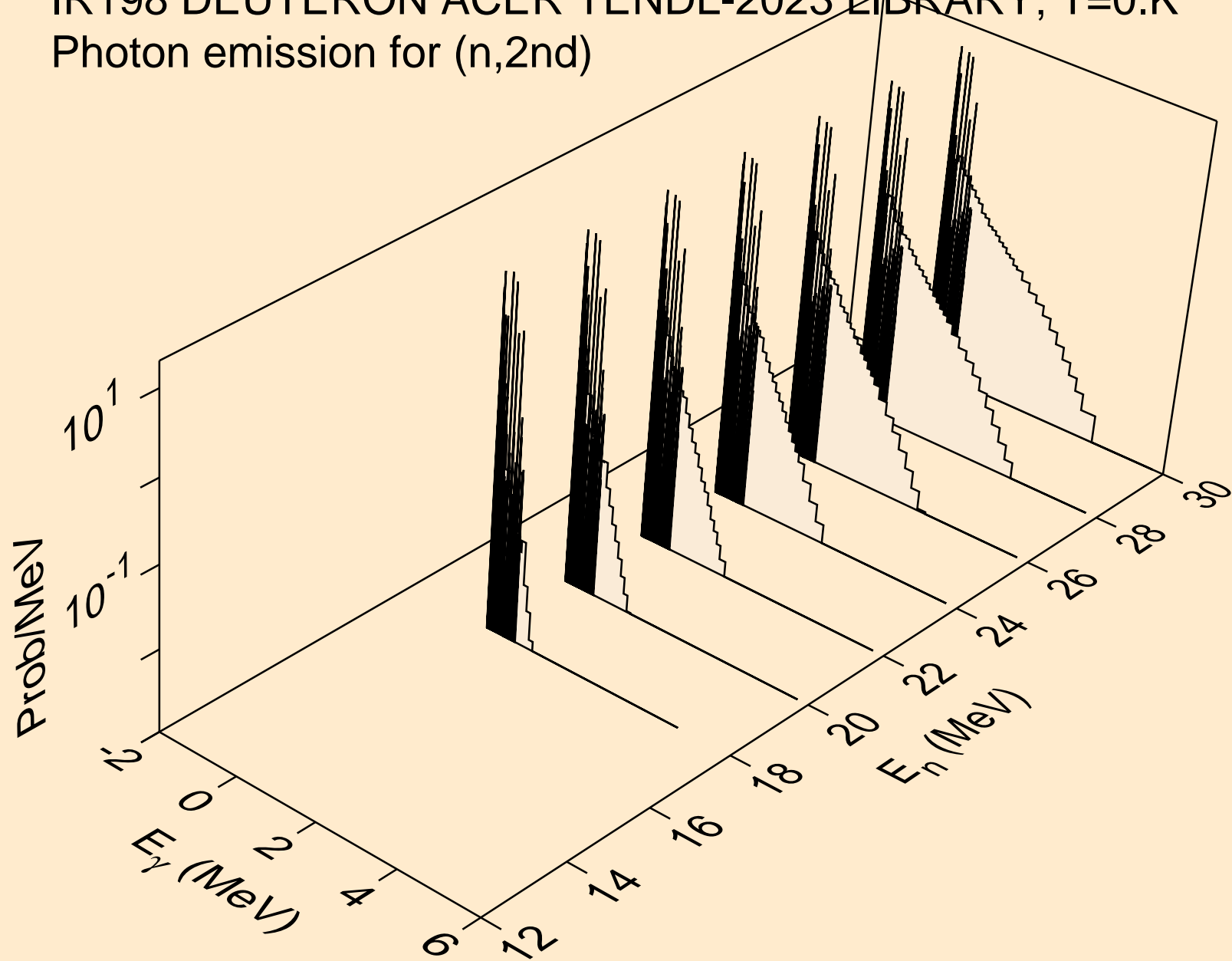
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



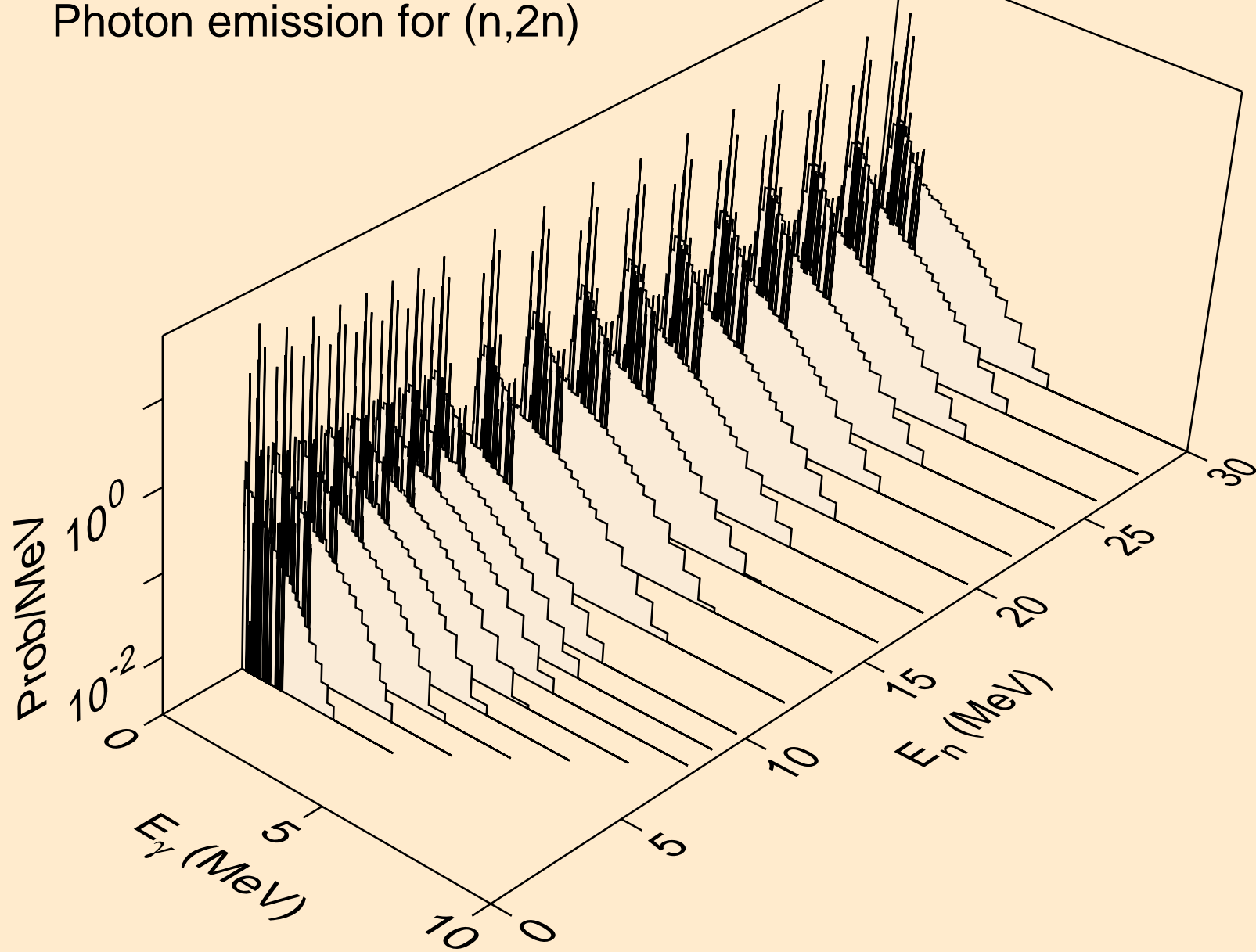
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

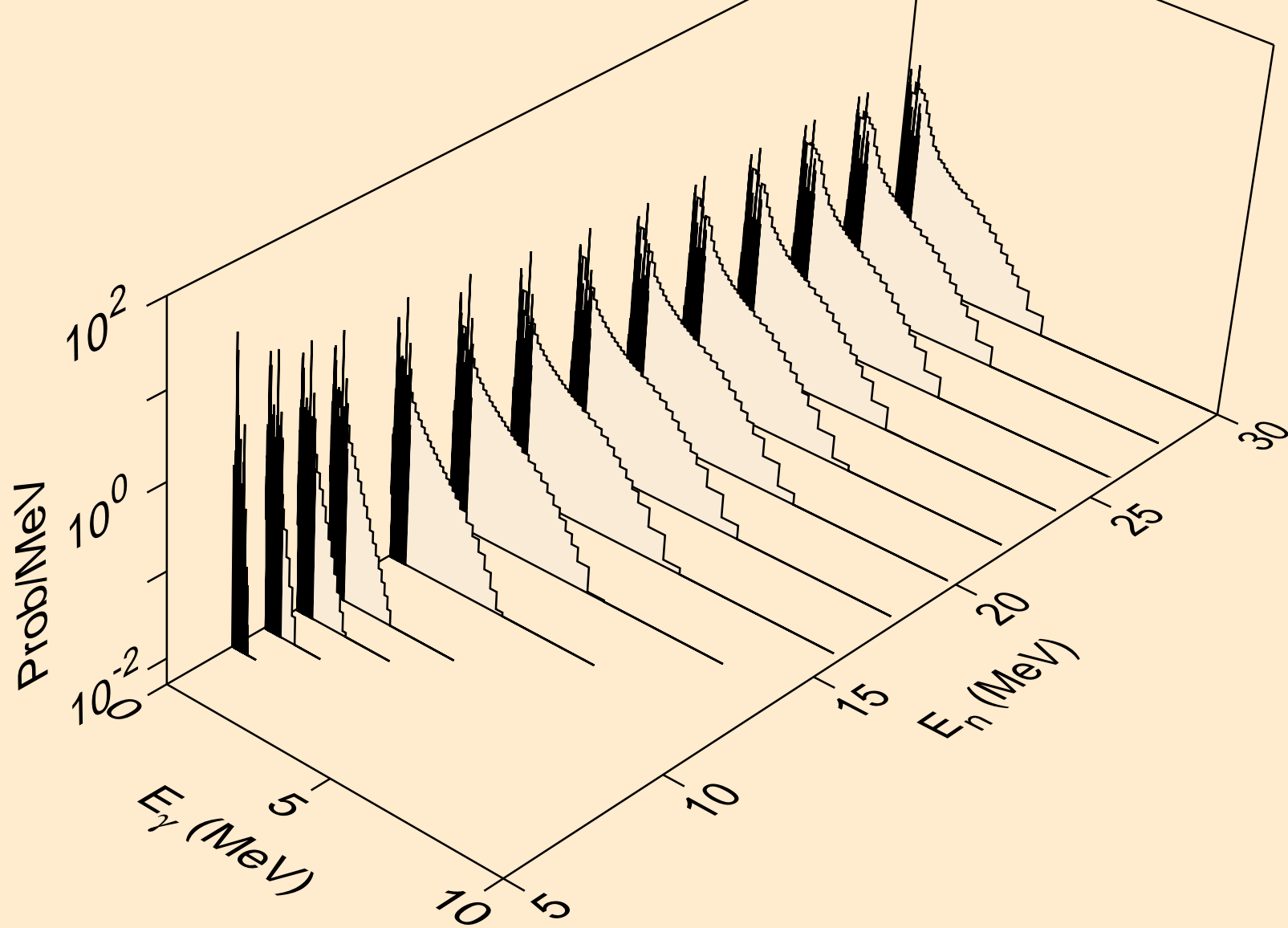


IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

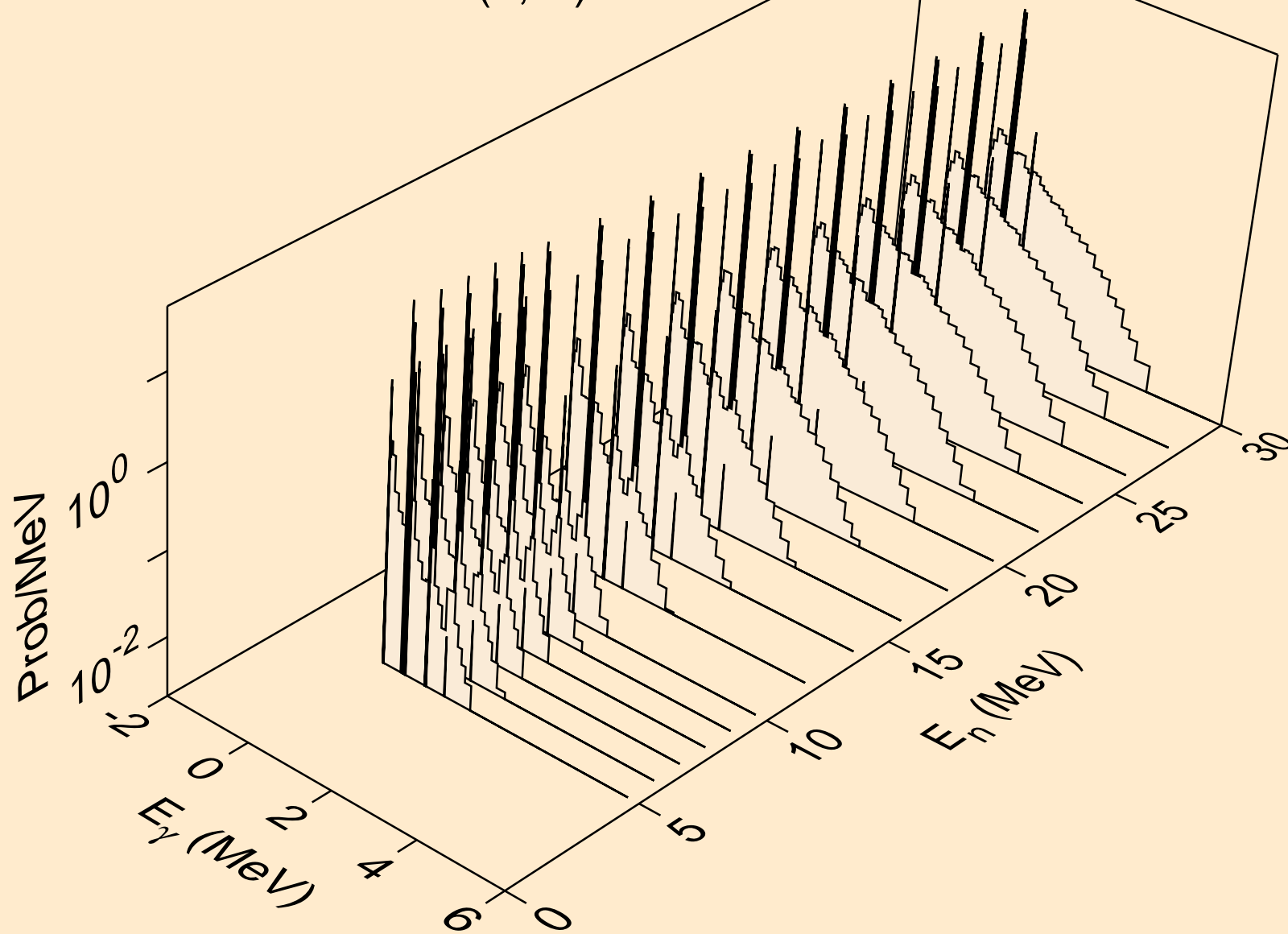




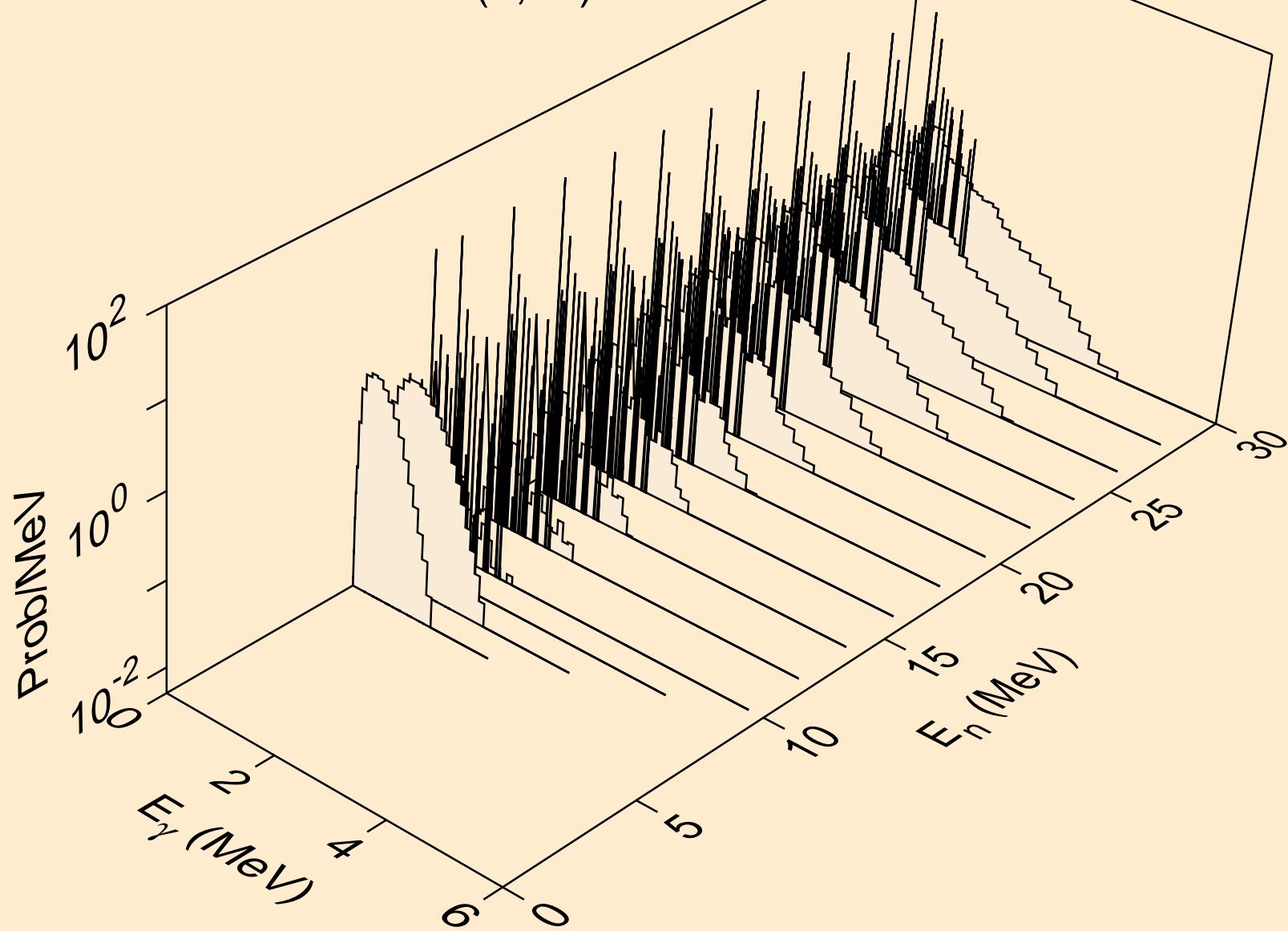
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



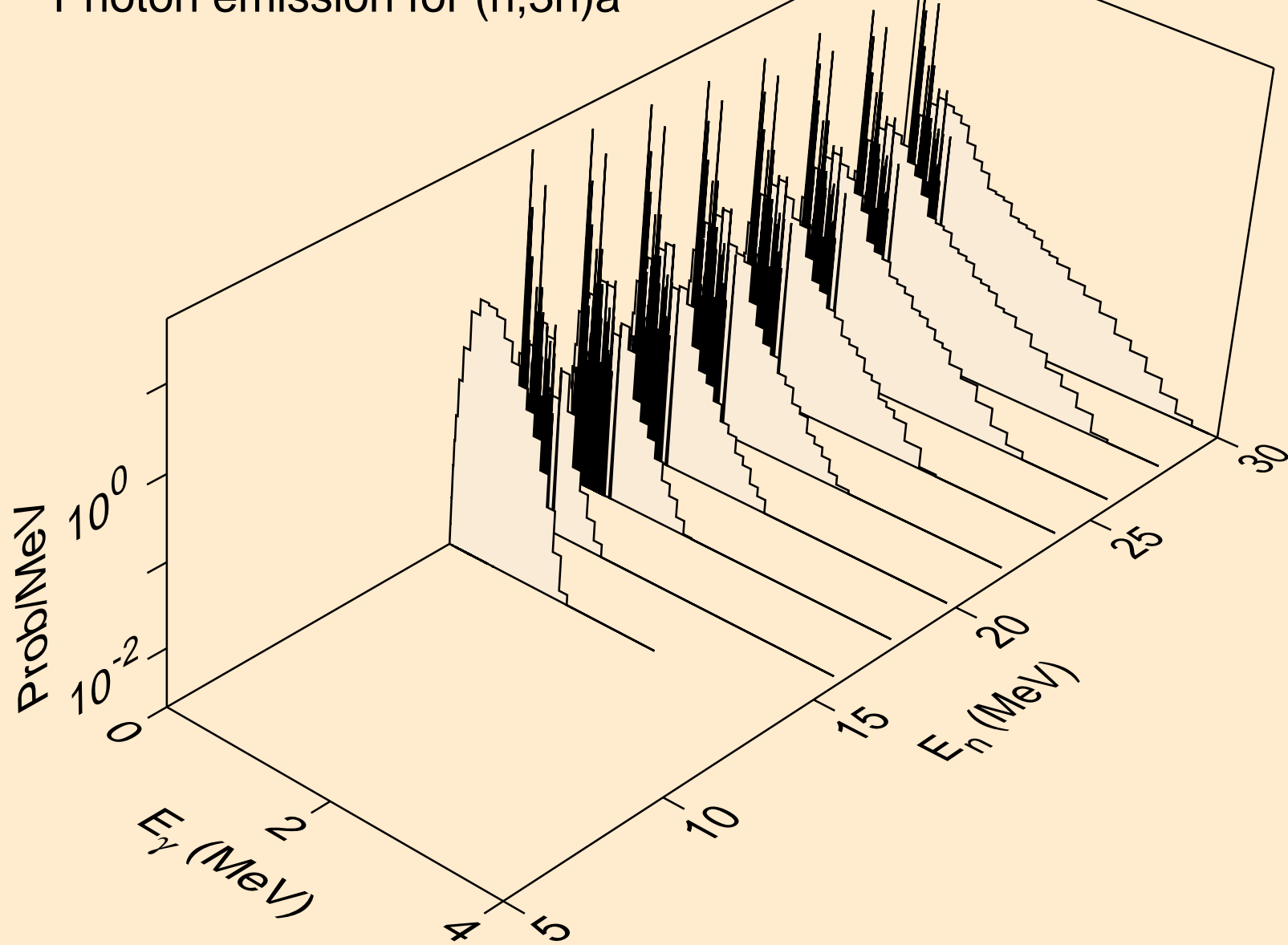
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



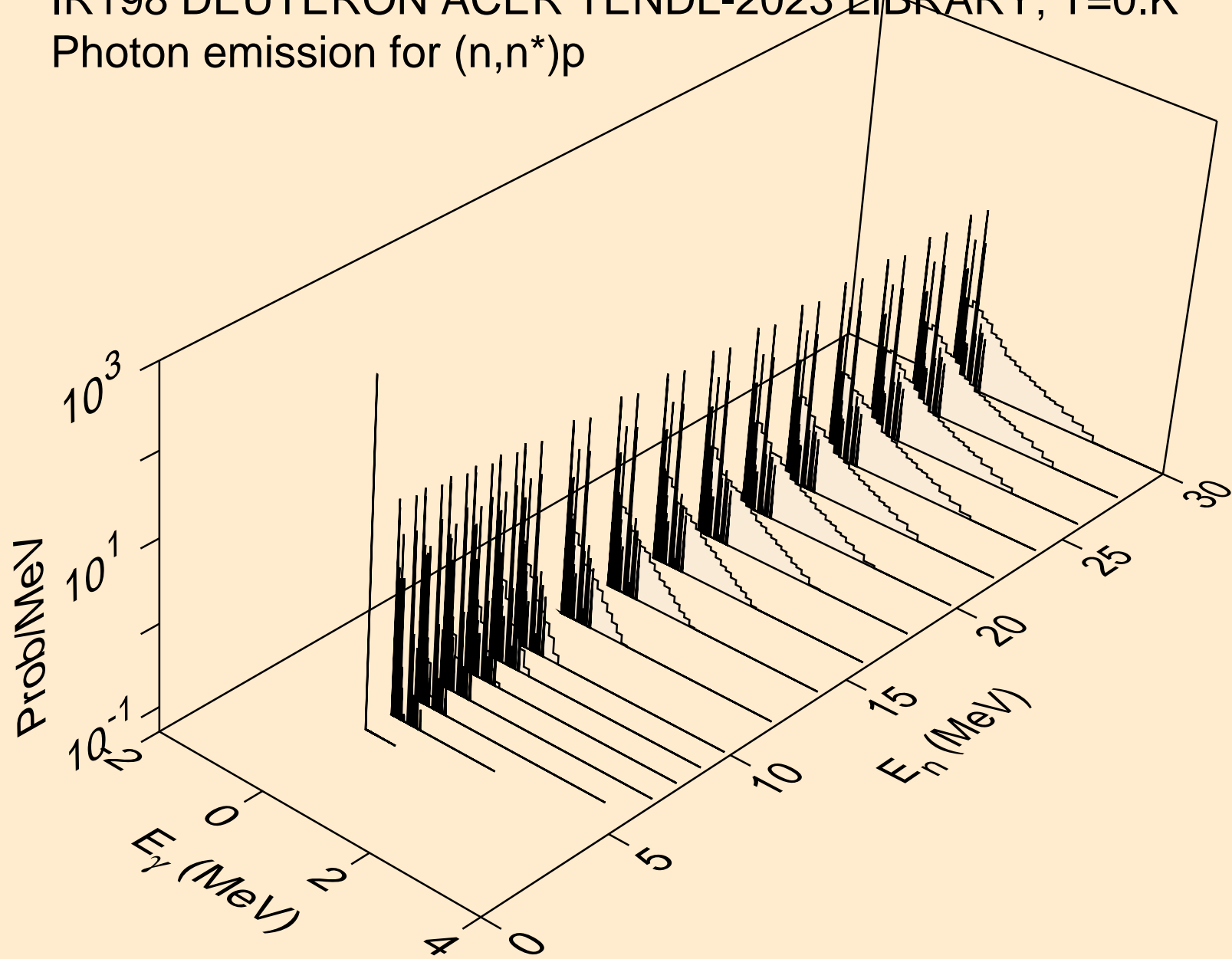
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



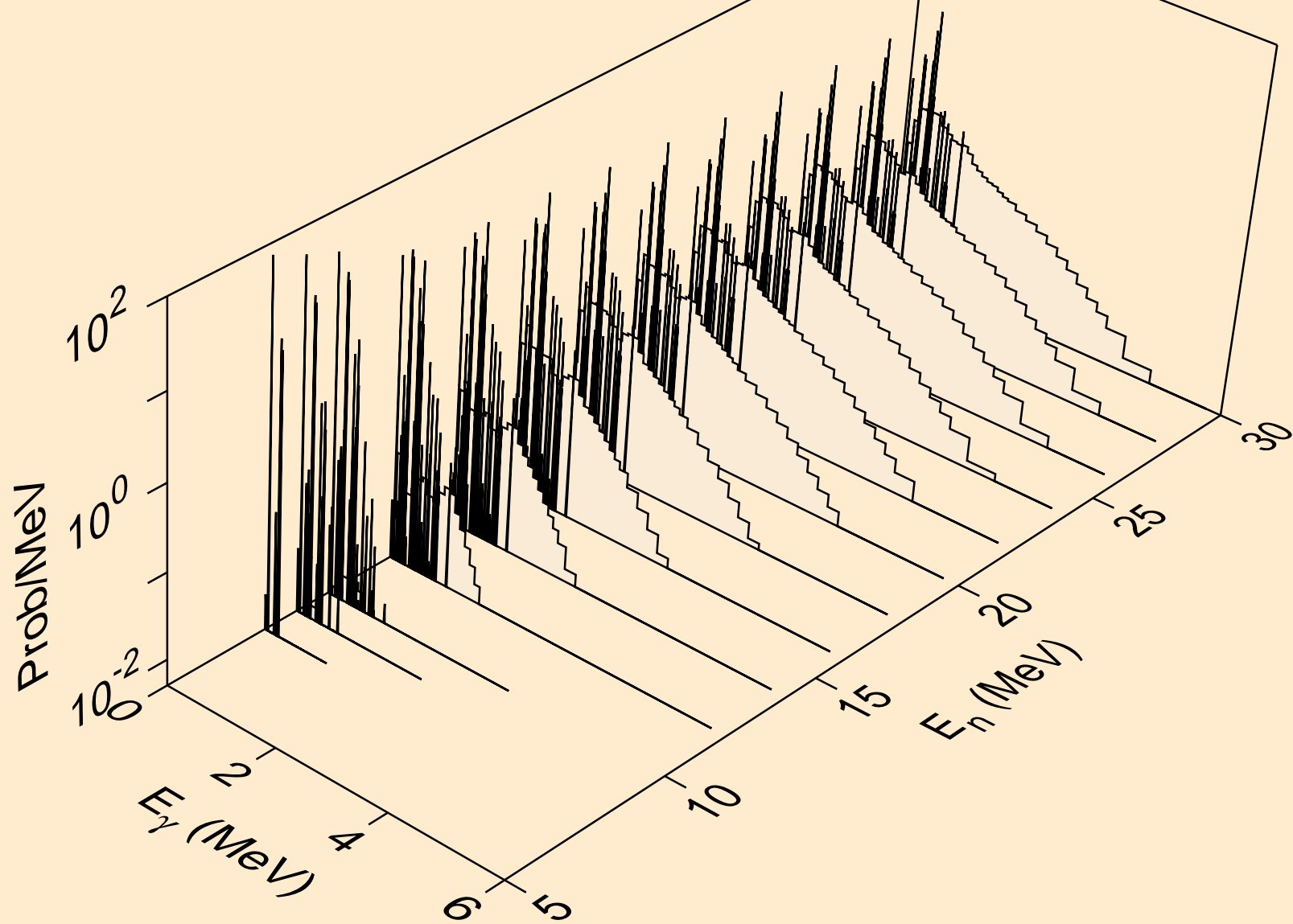
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



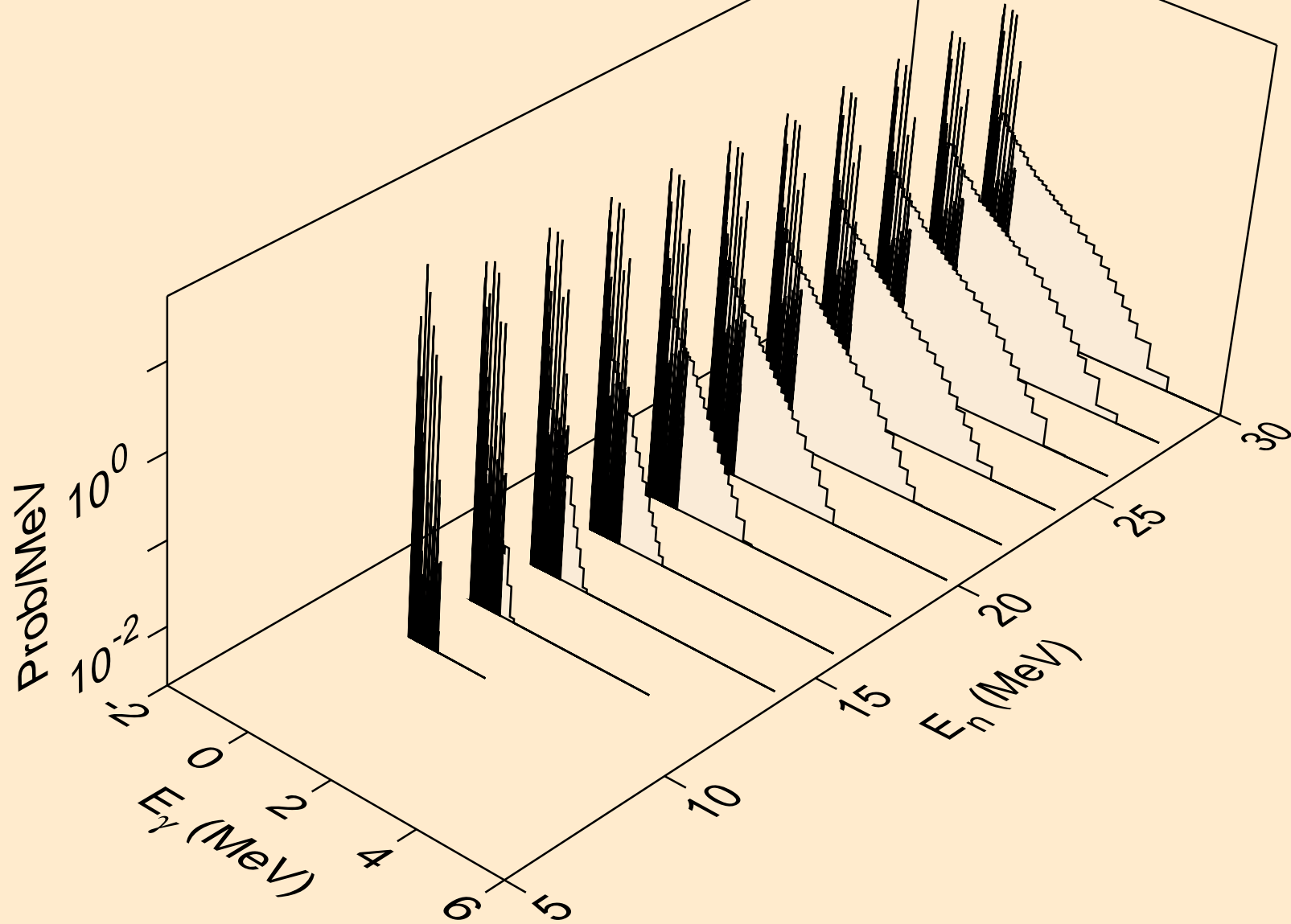
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



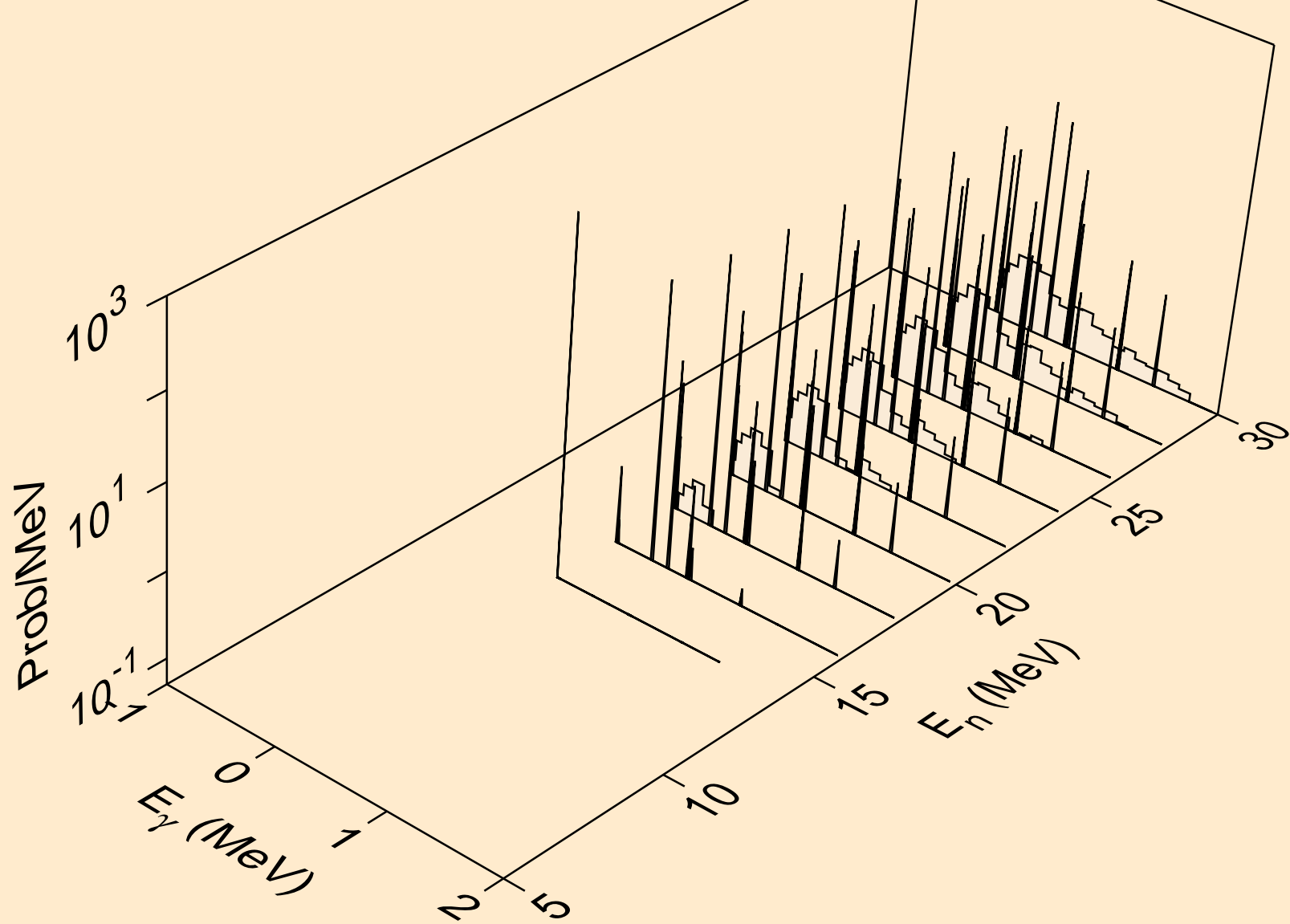
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

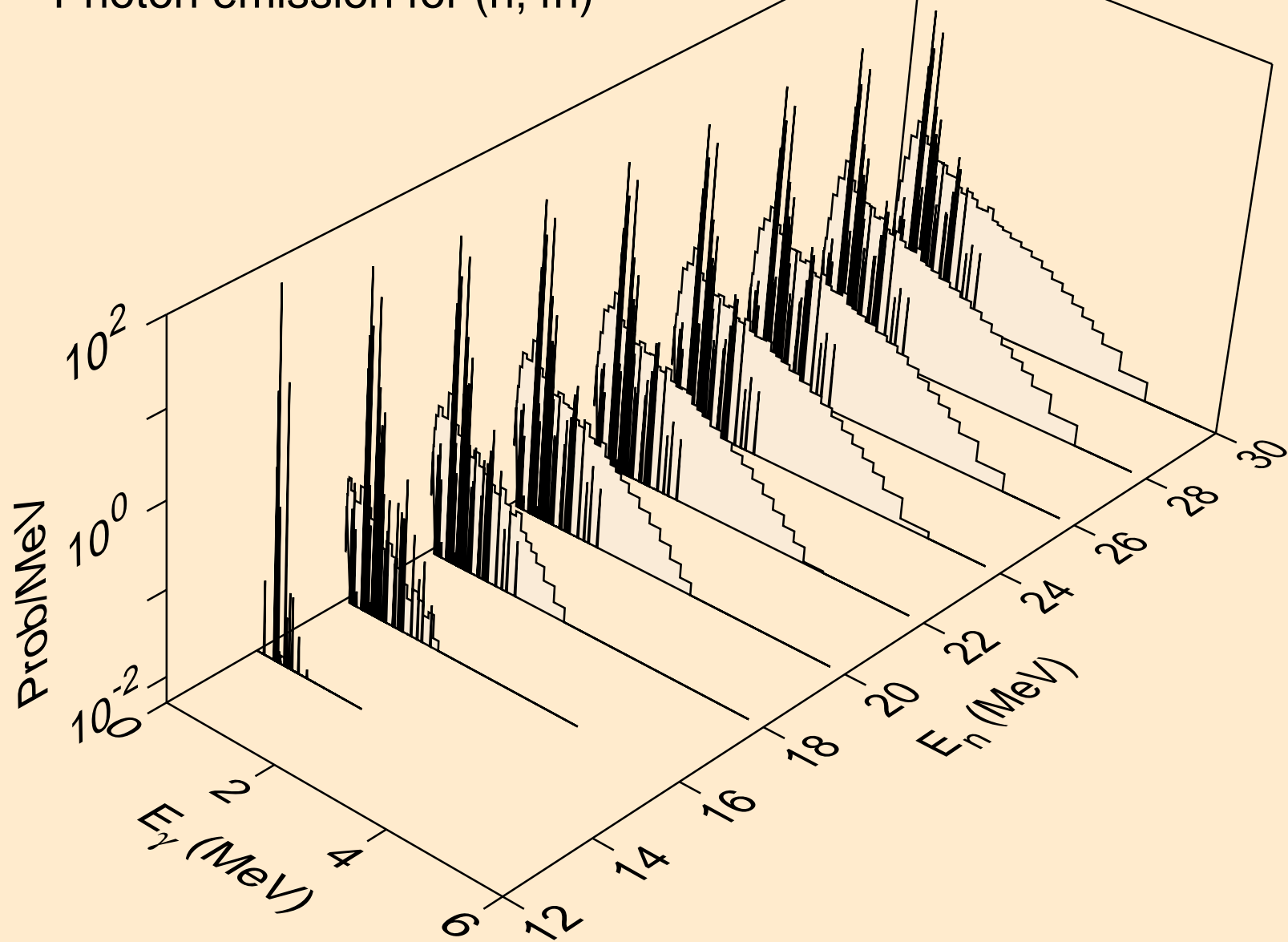


IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

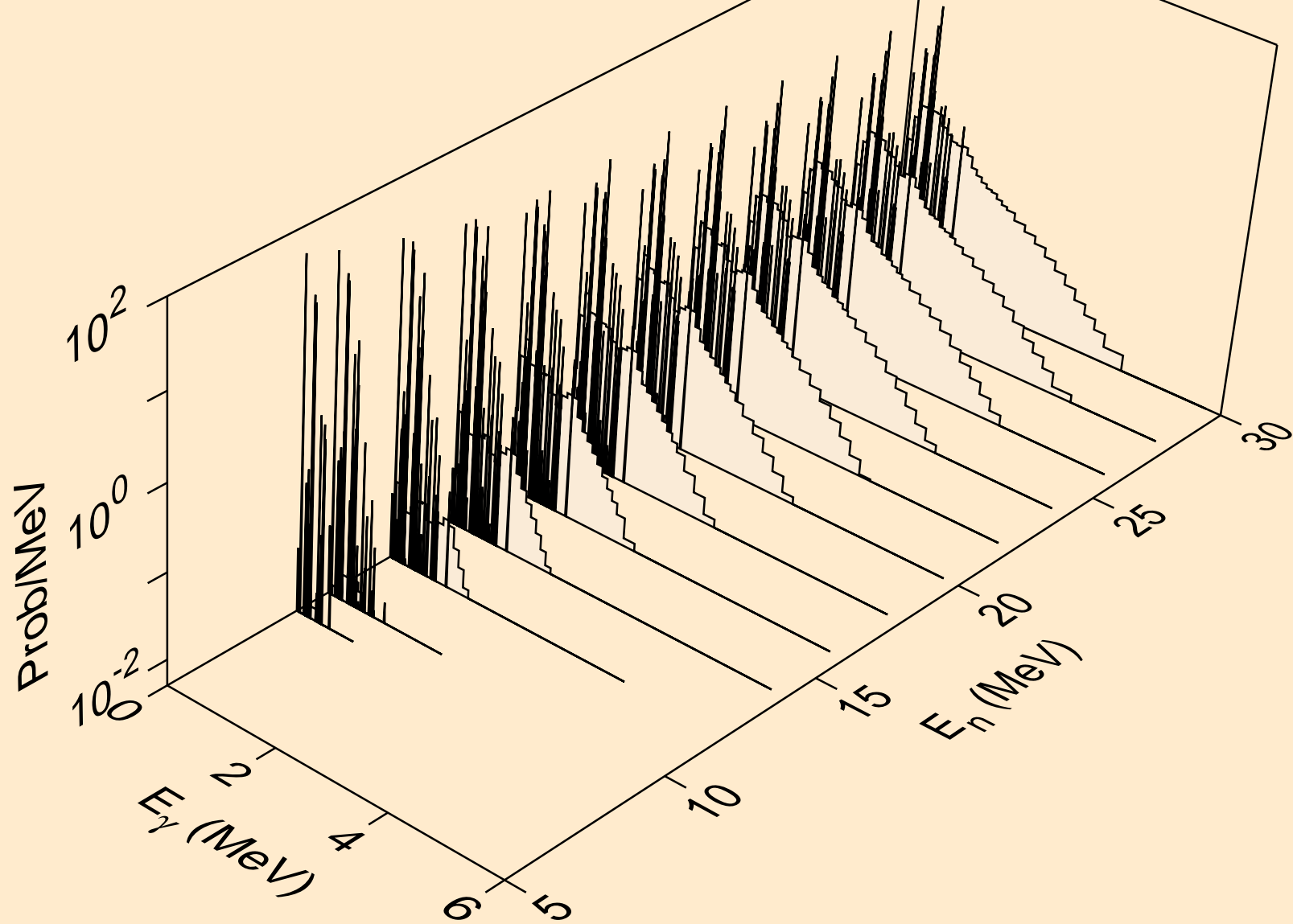




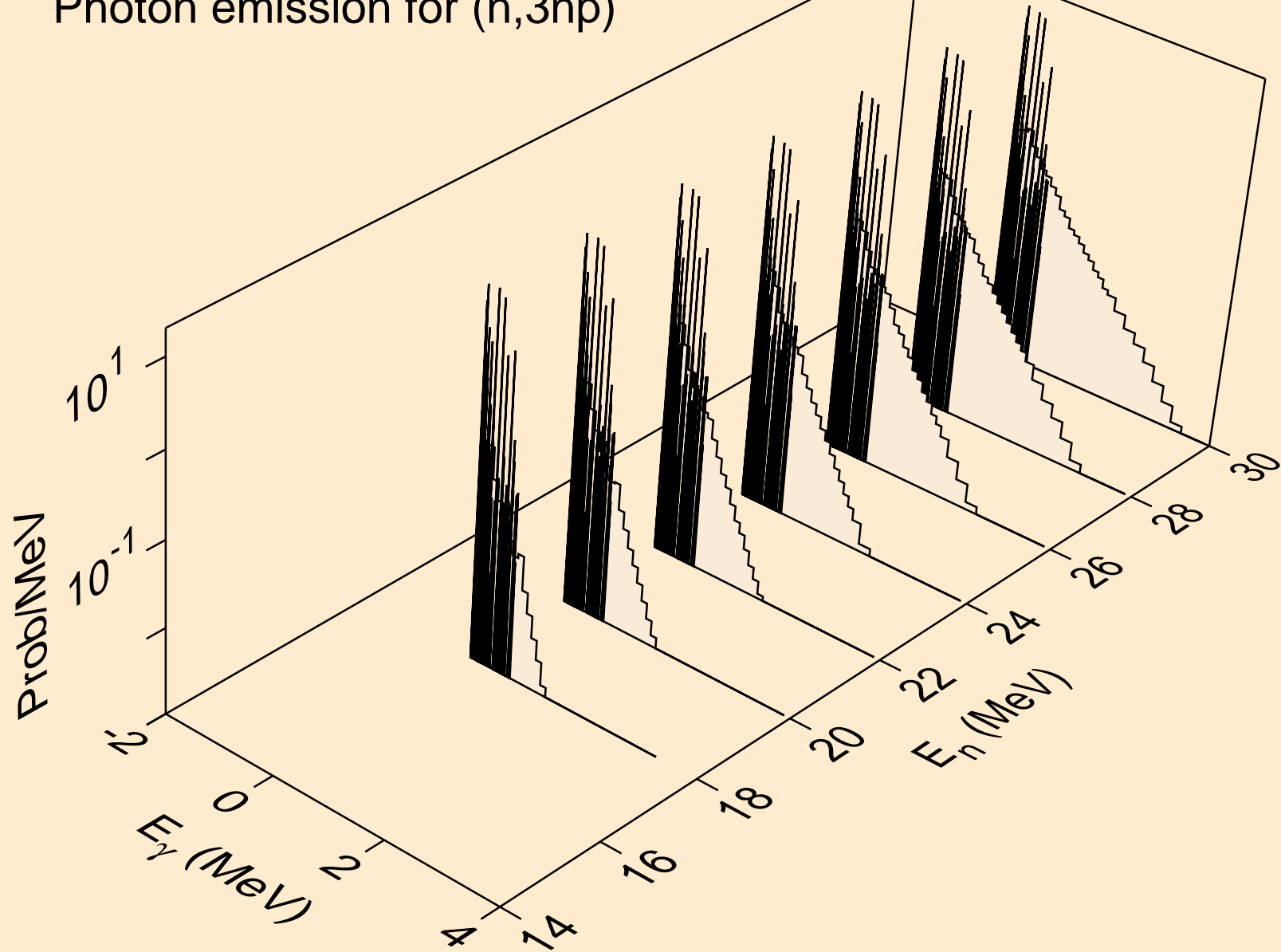
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)



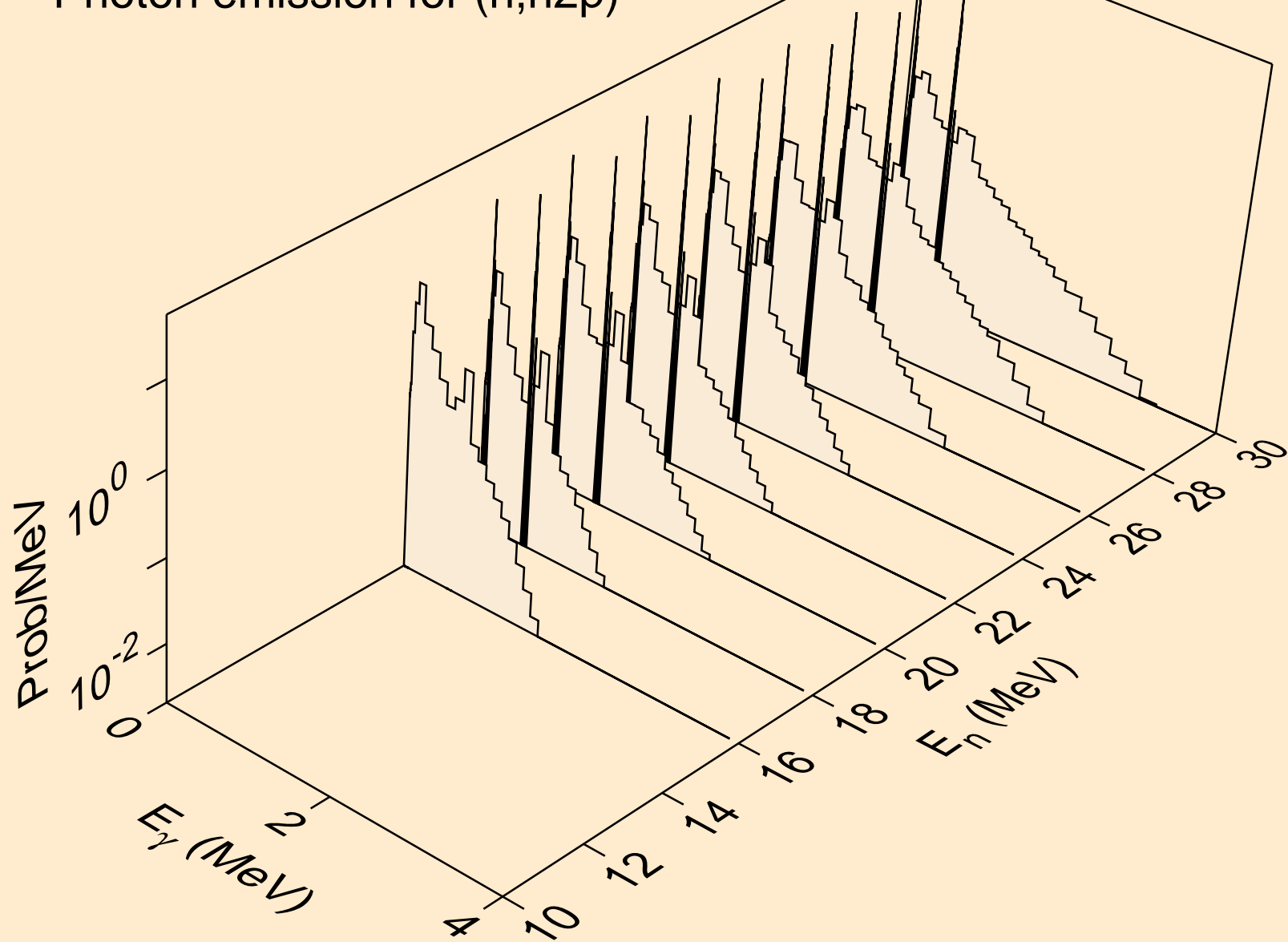
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



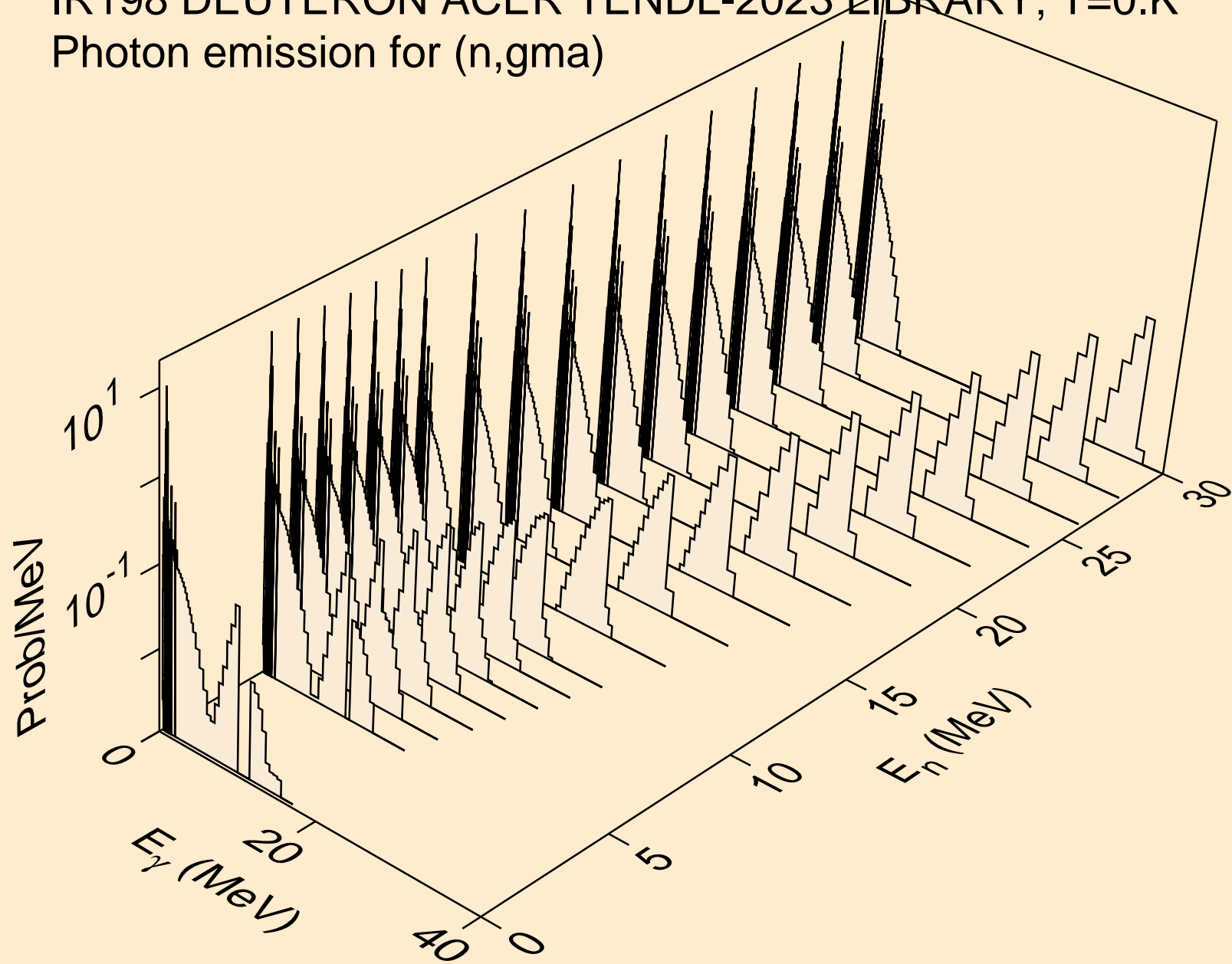
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



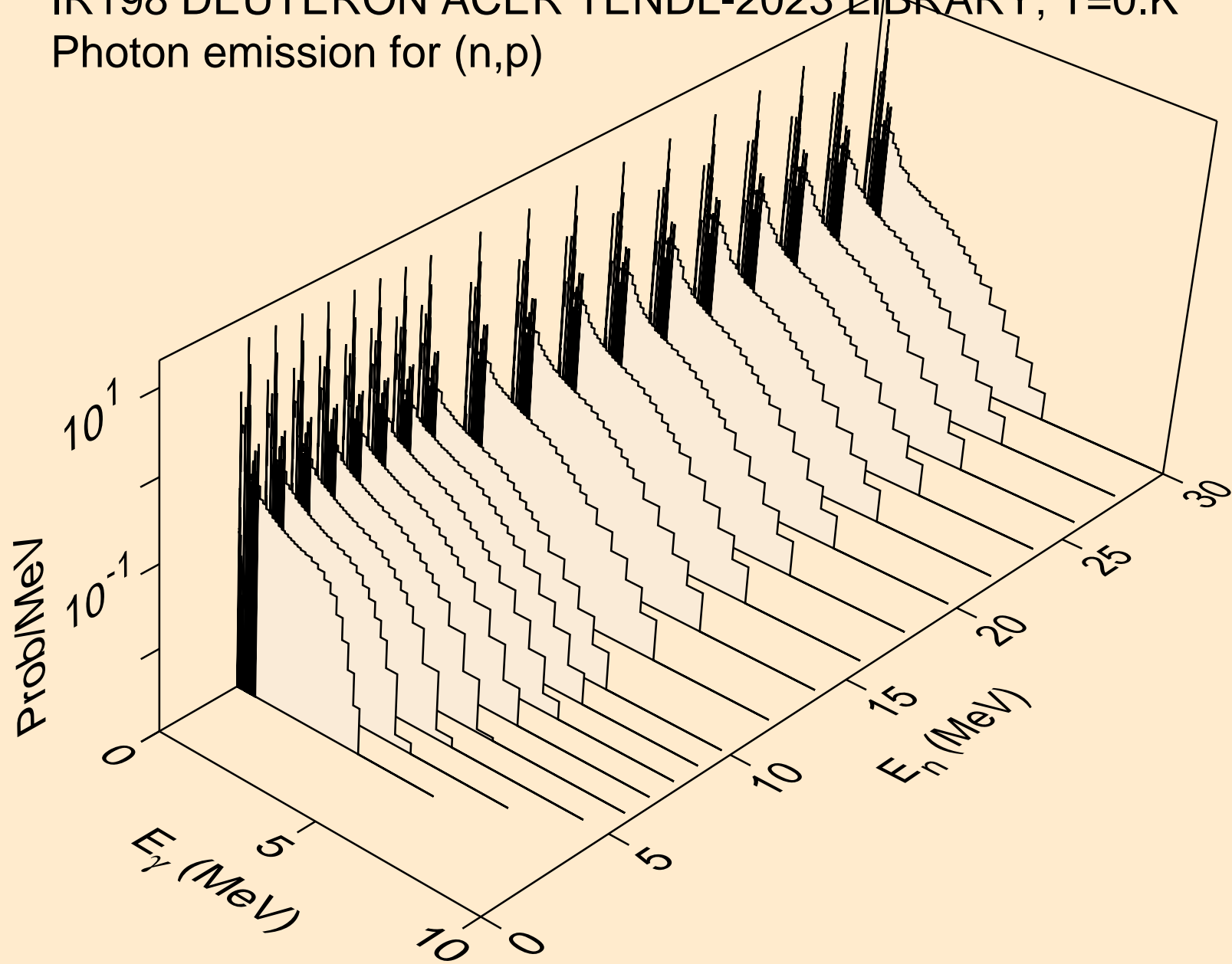
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



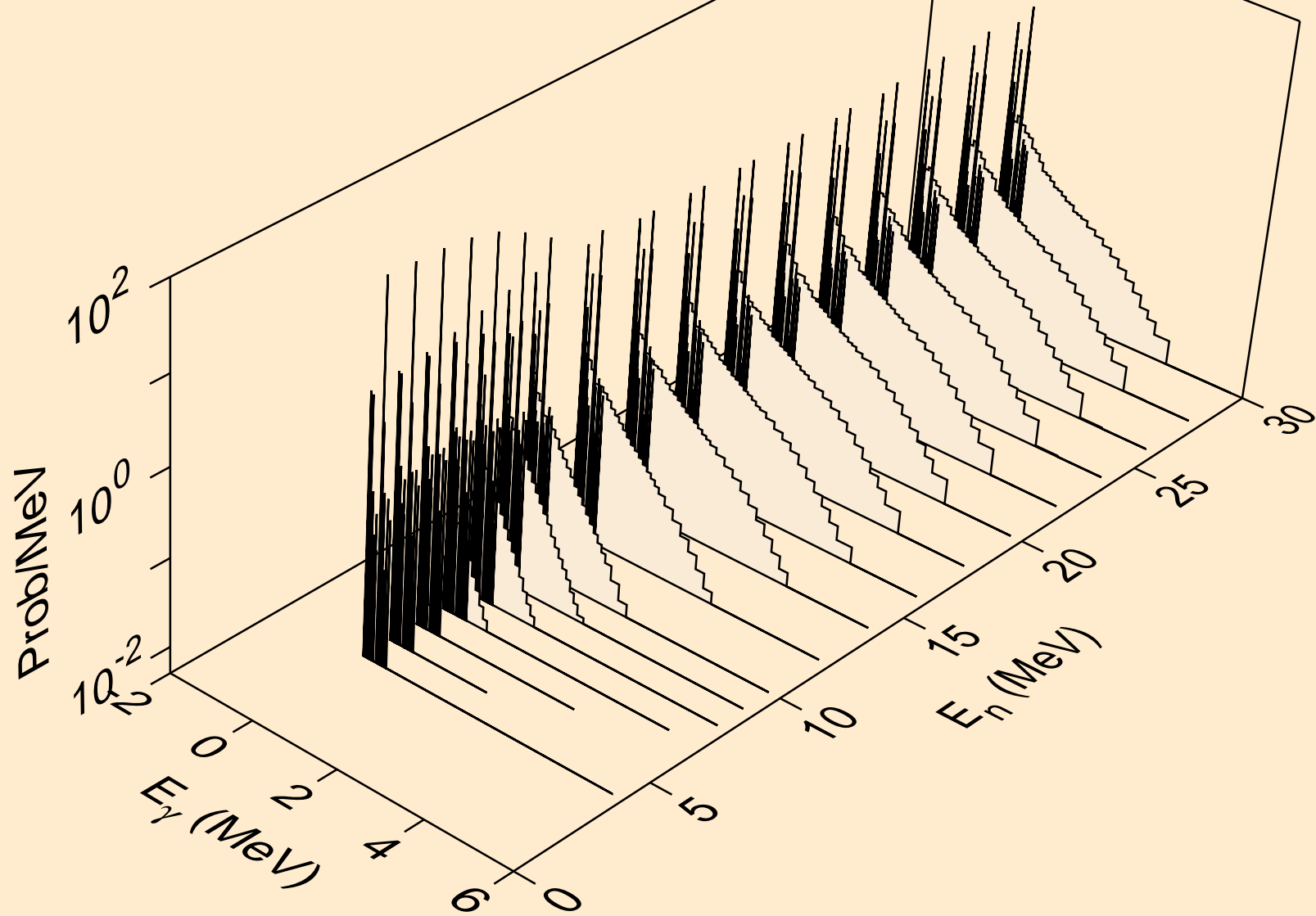
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



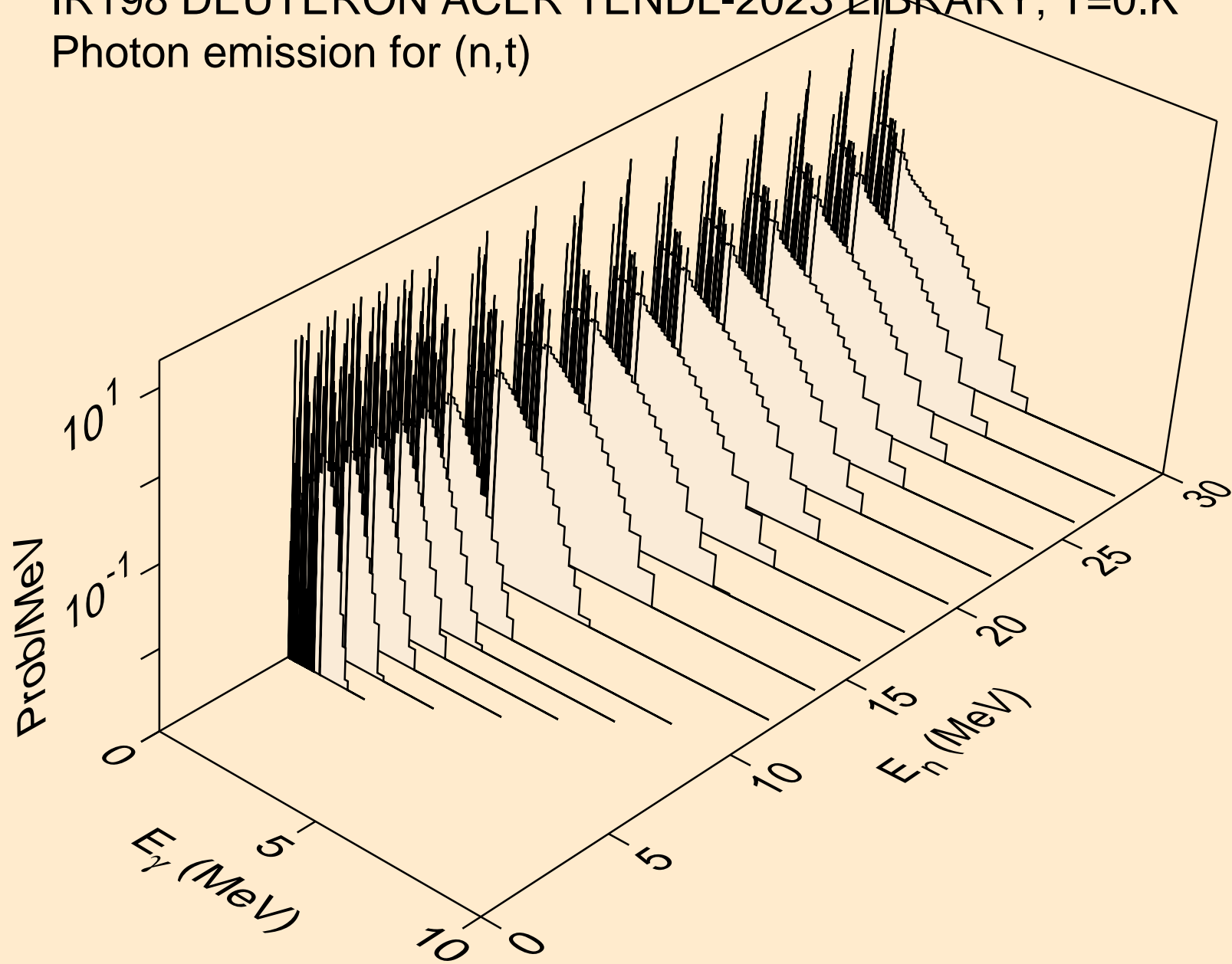
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

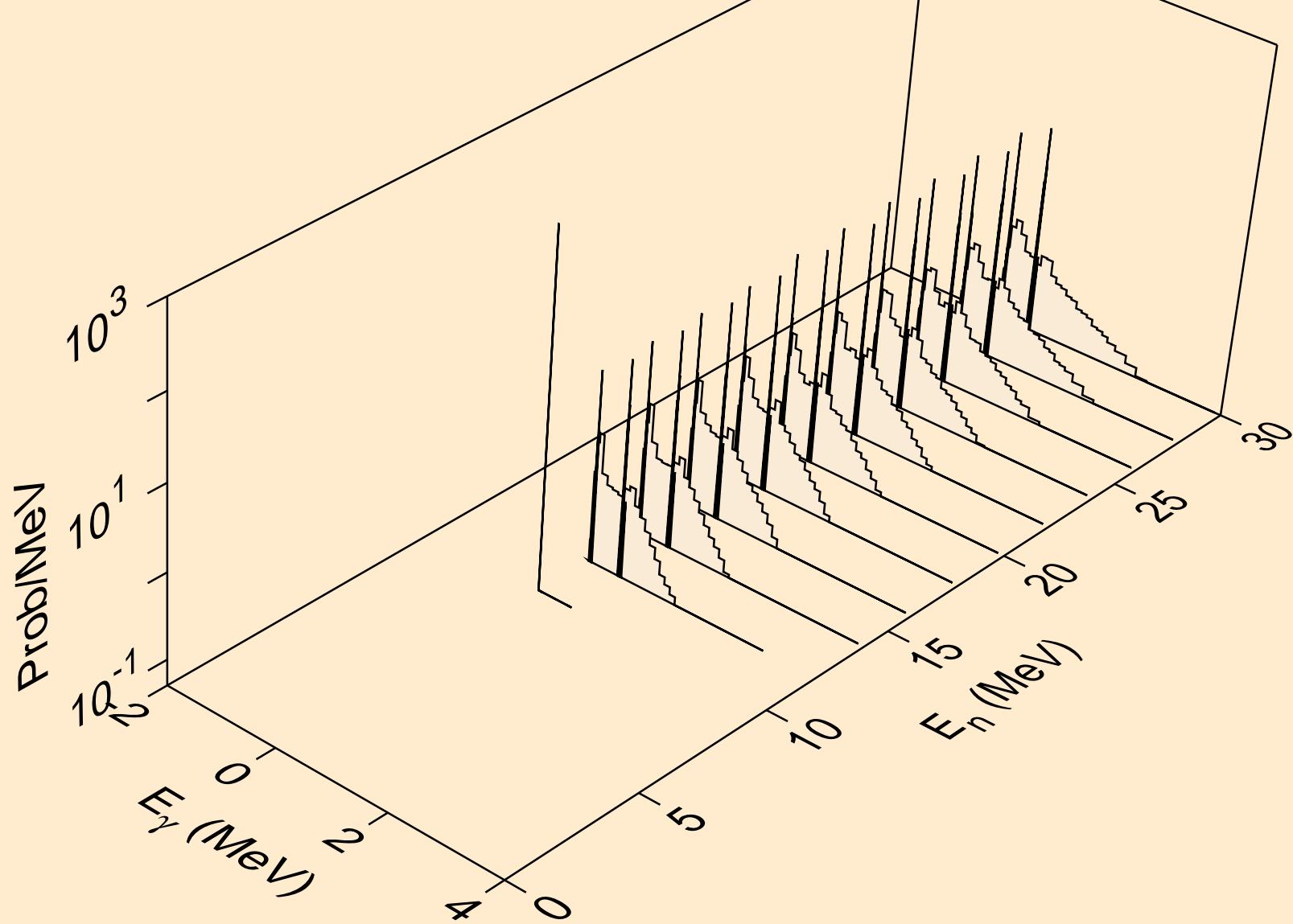


IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

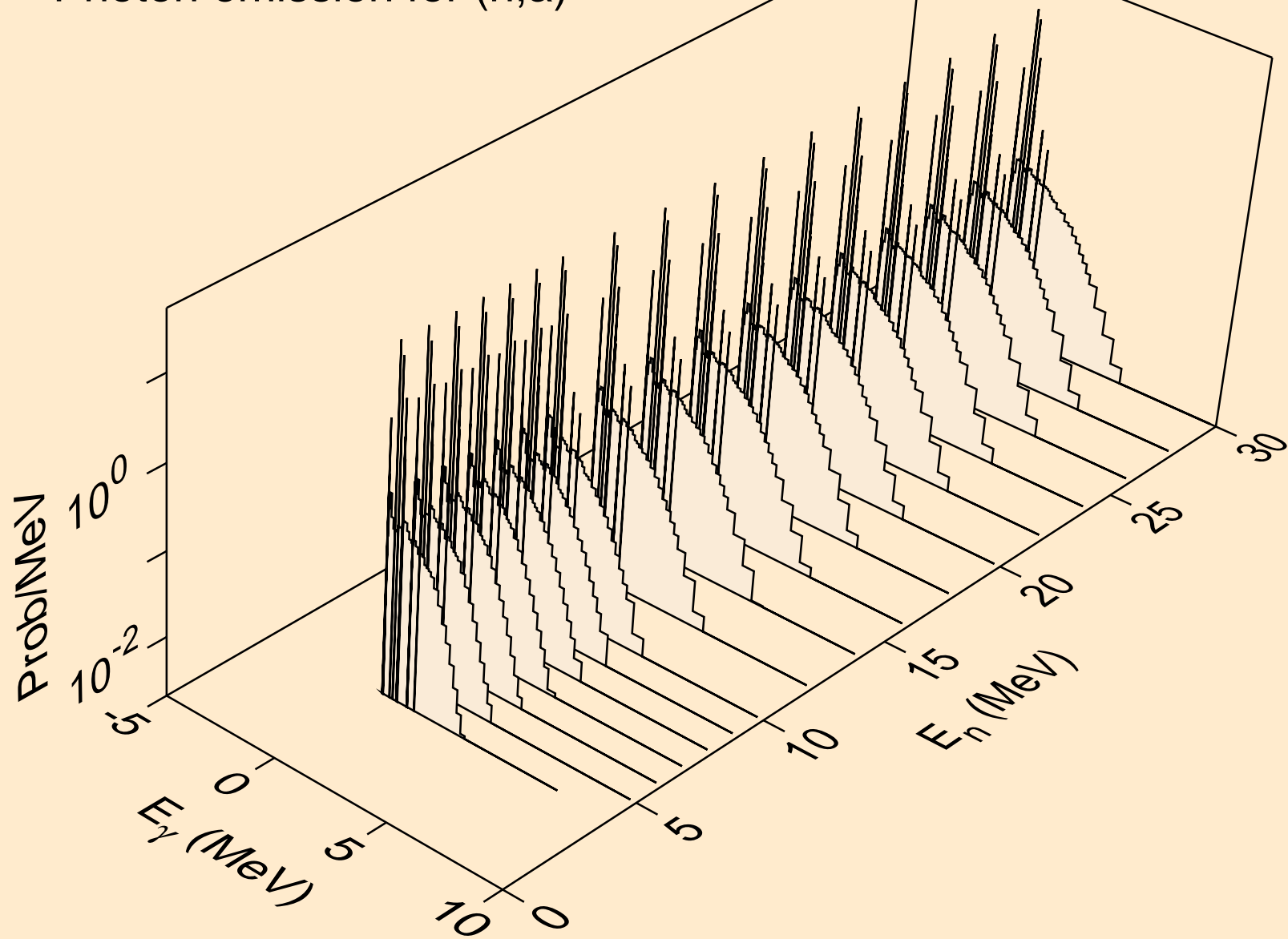




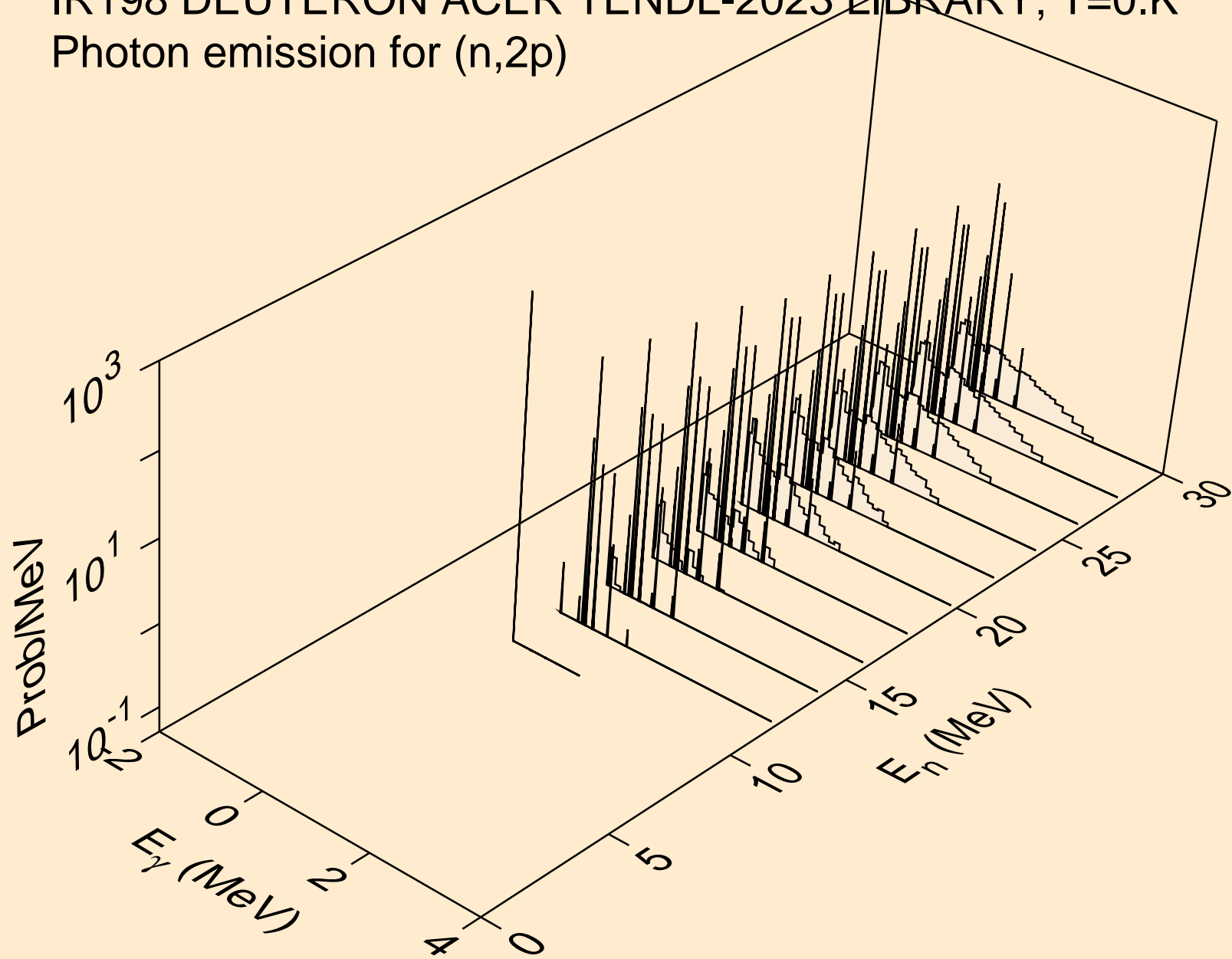
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



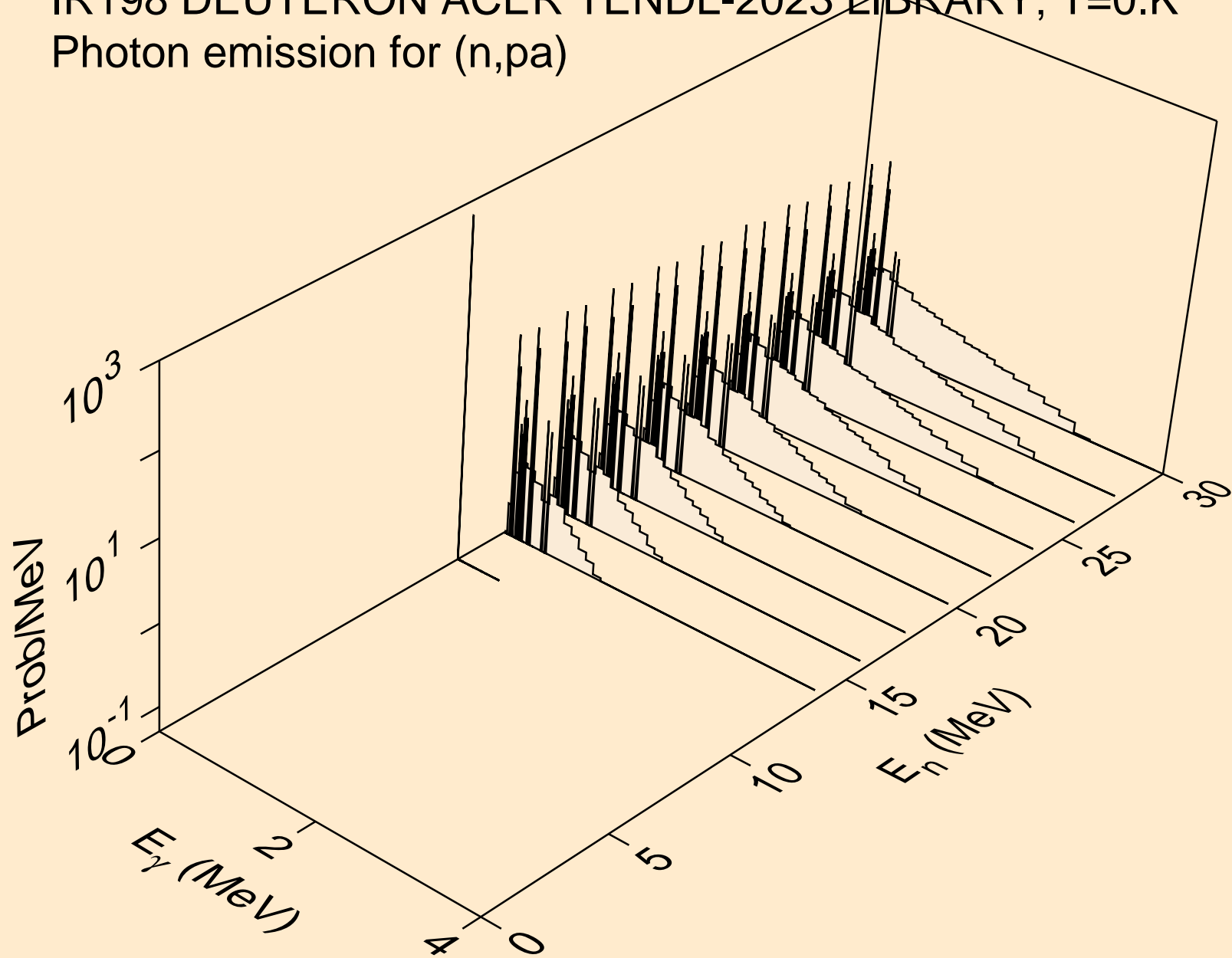
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



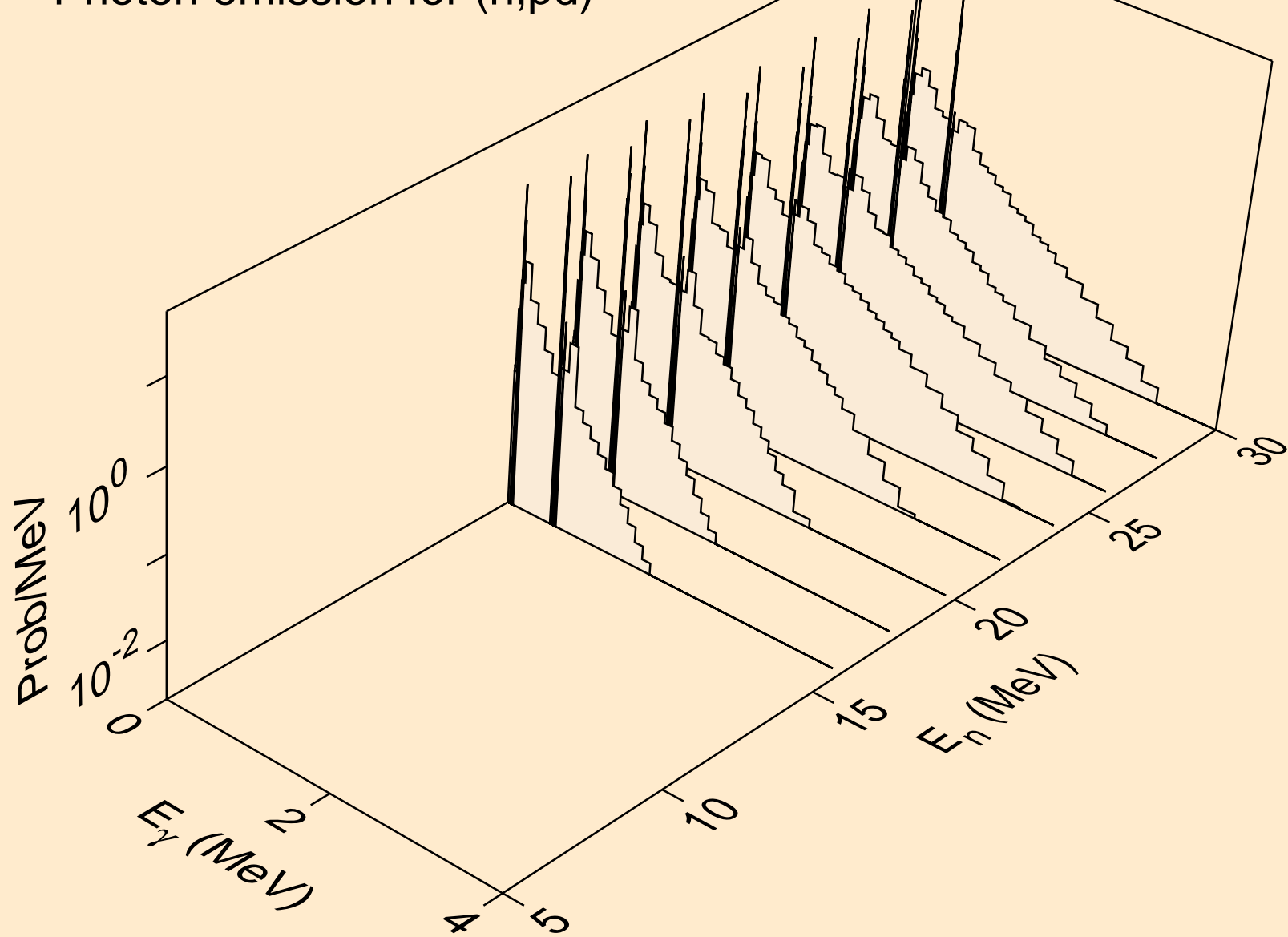
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

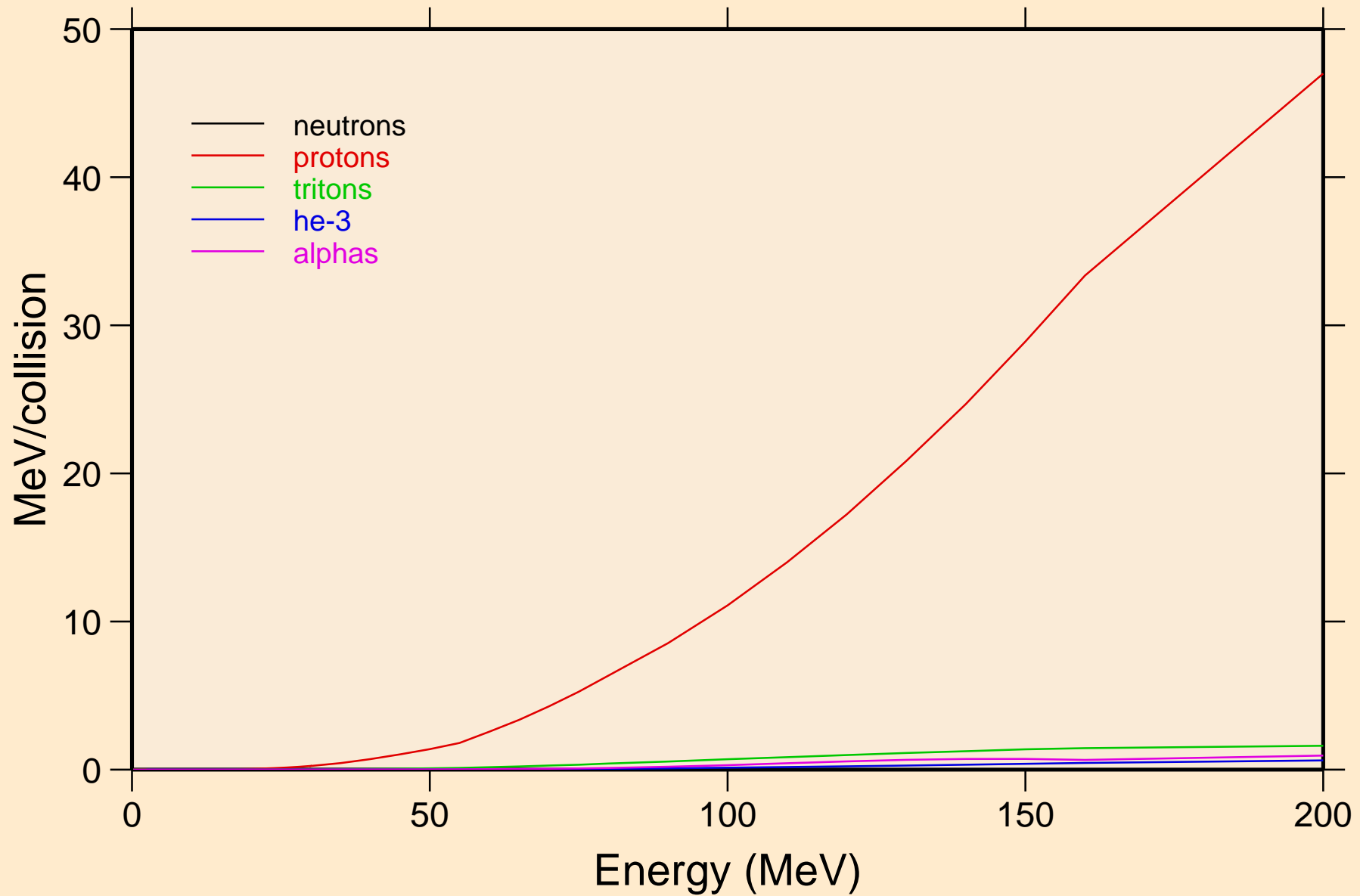


IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

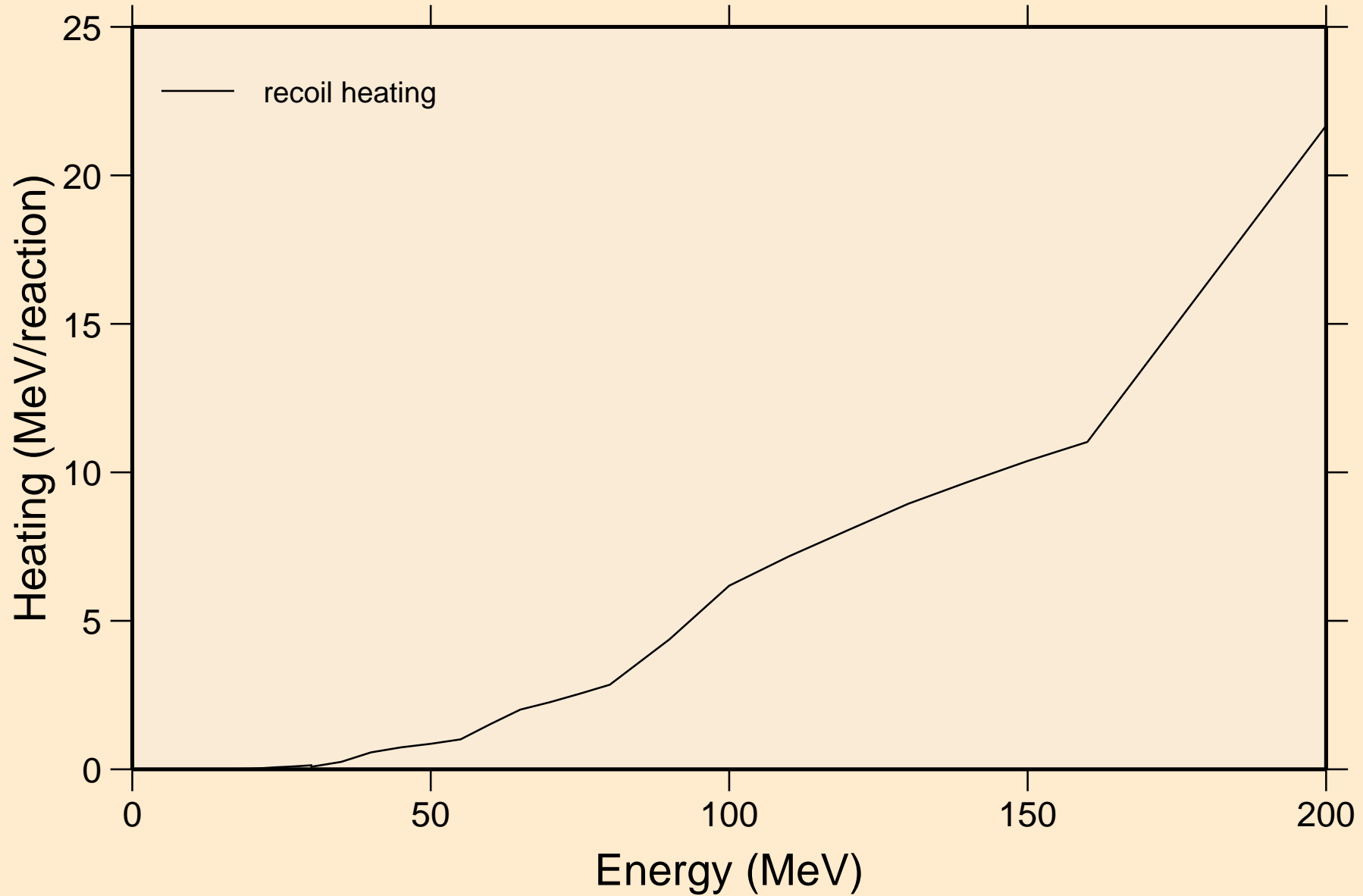


# IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

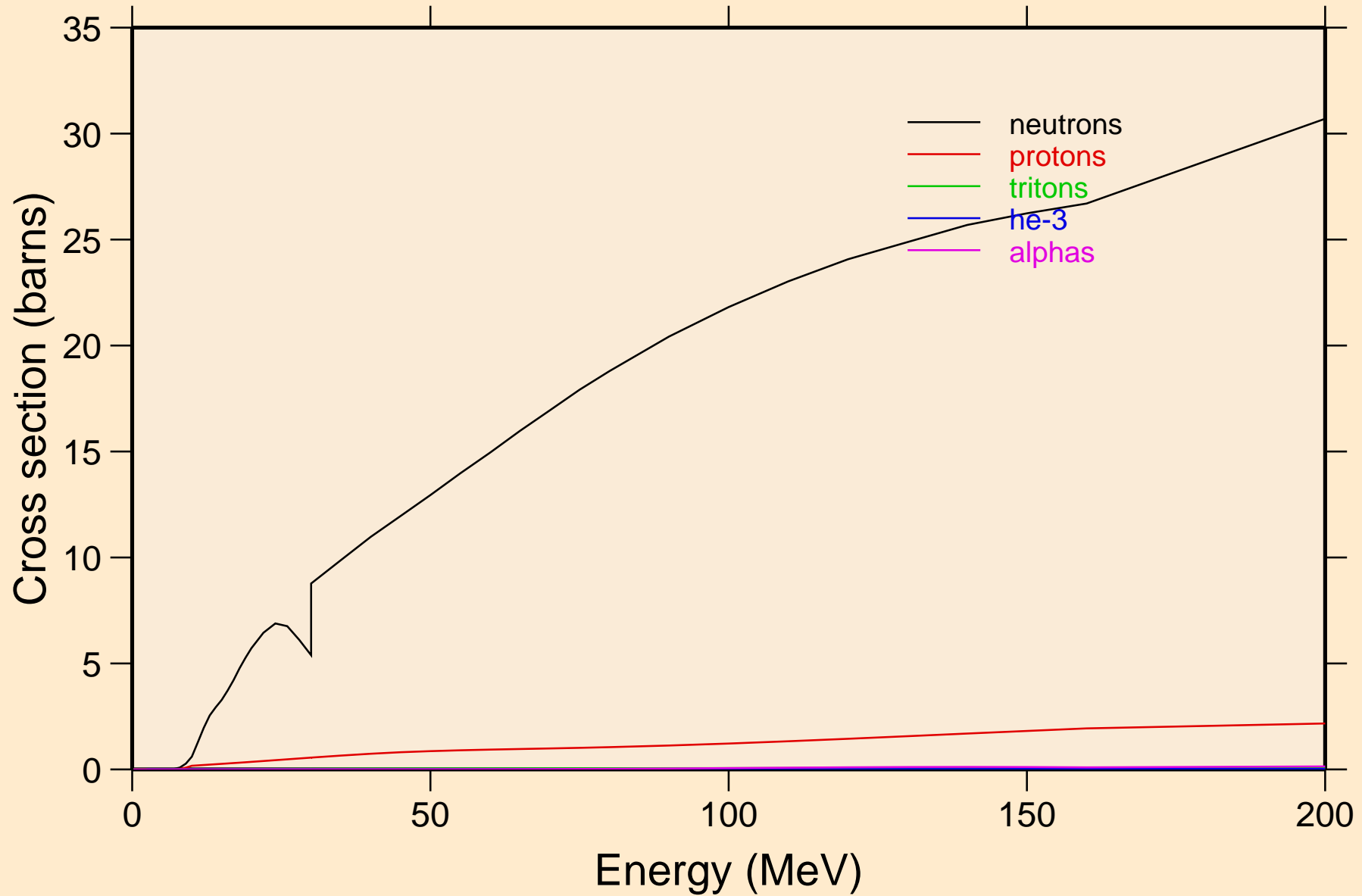
## Particle heating contributions



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

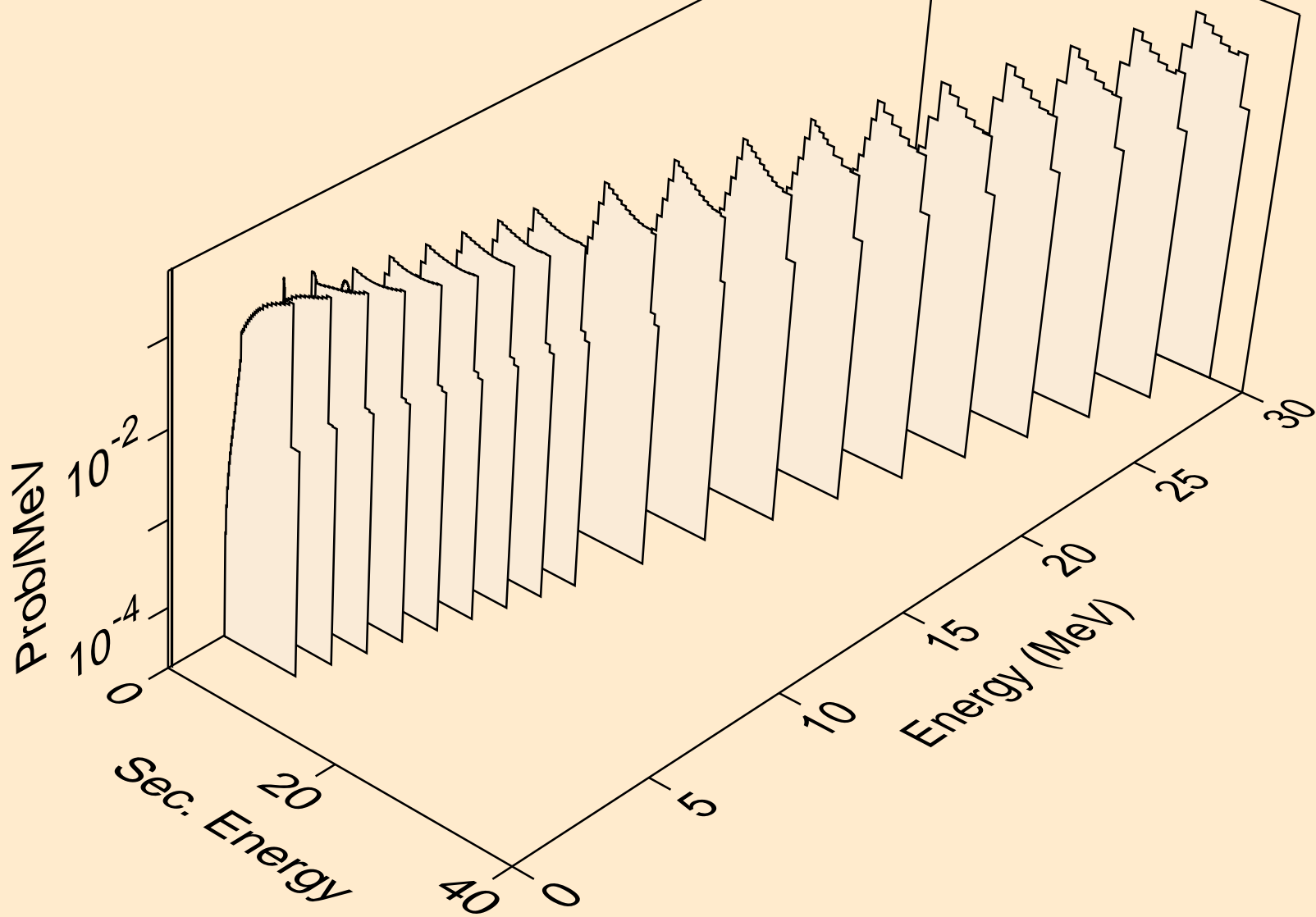


IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

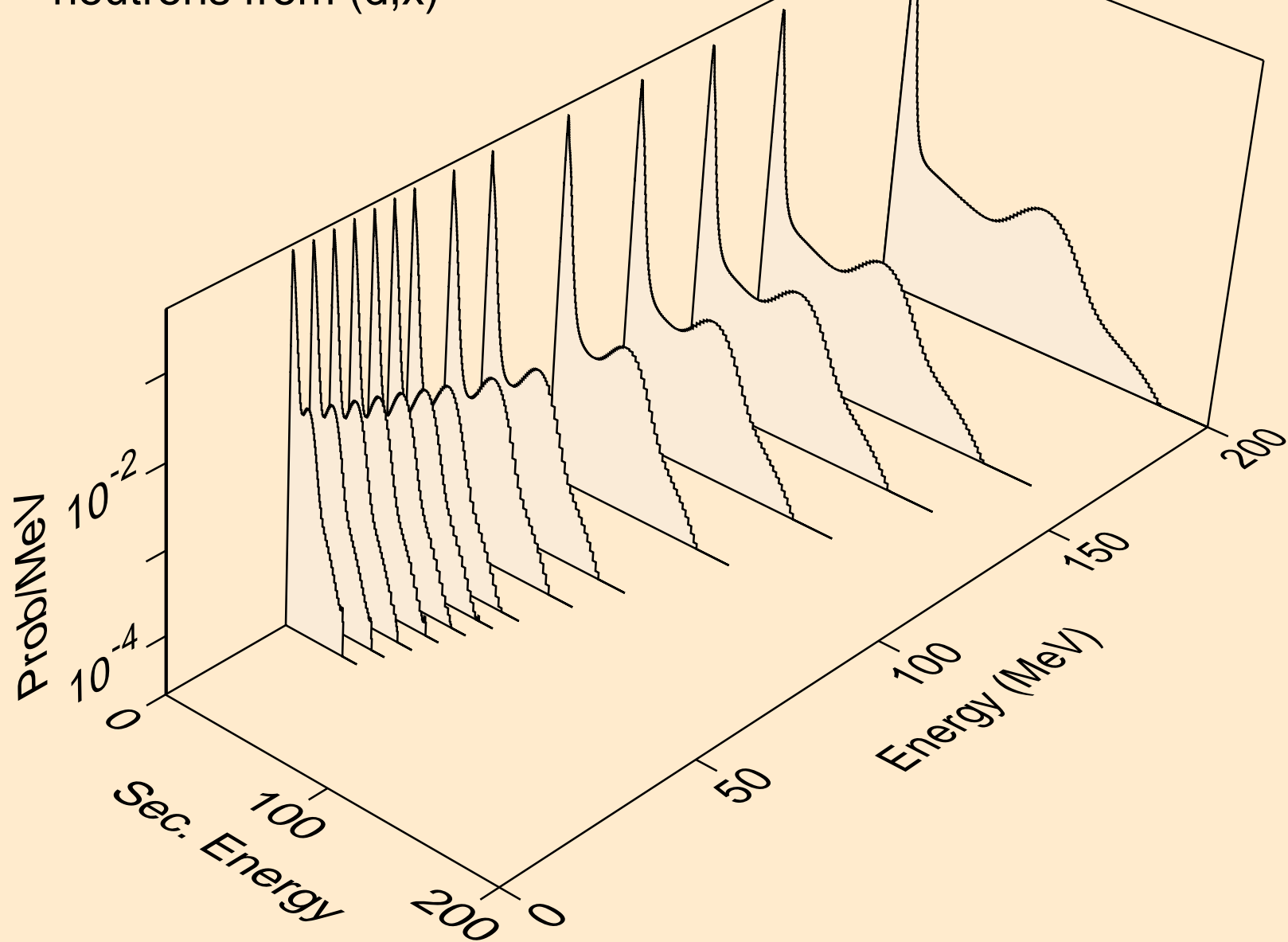




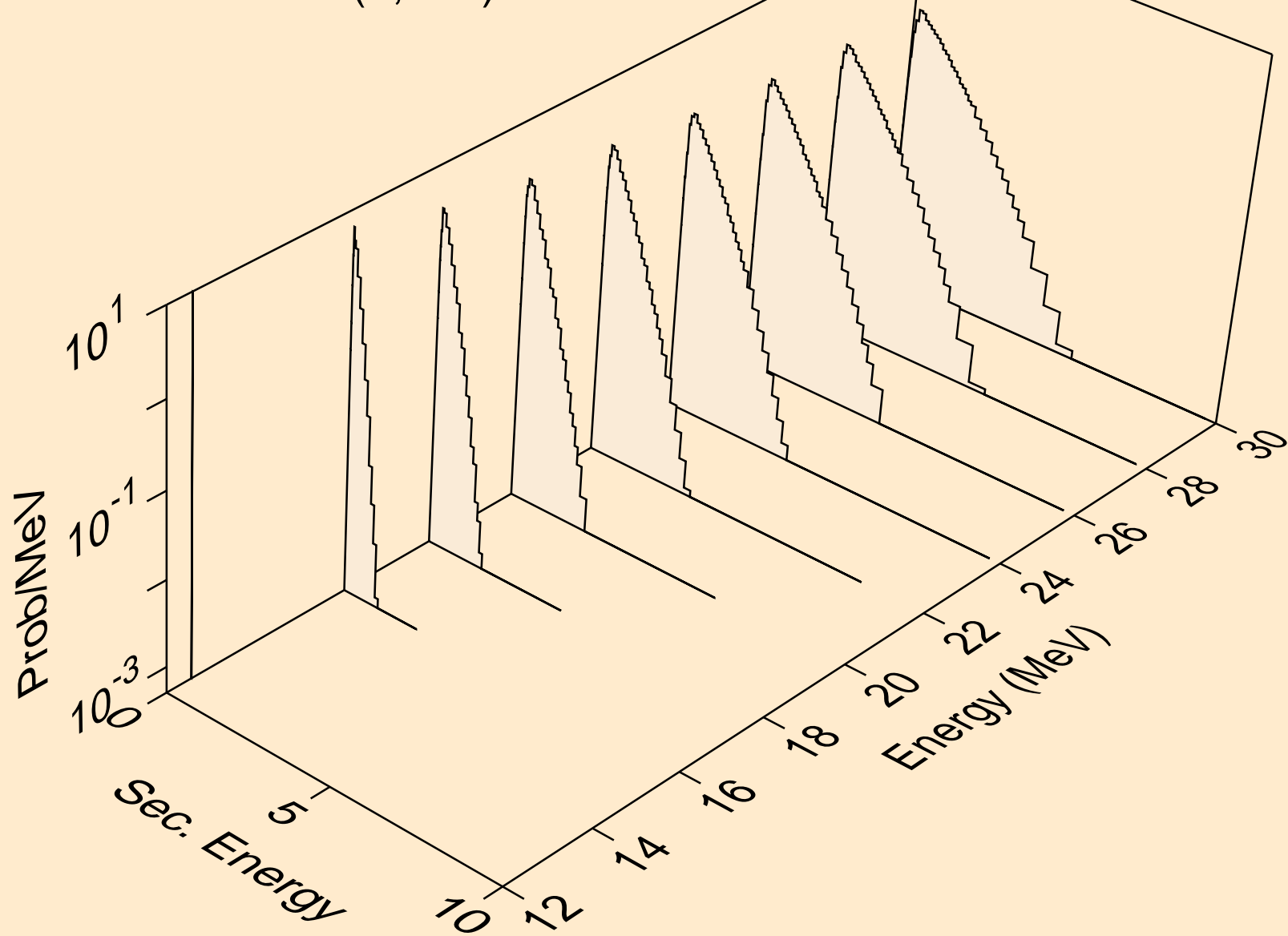
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)



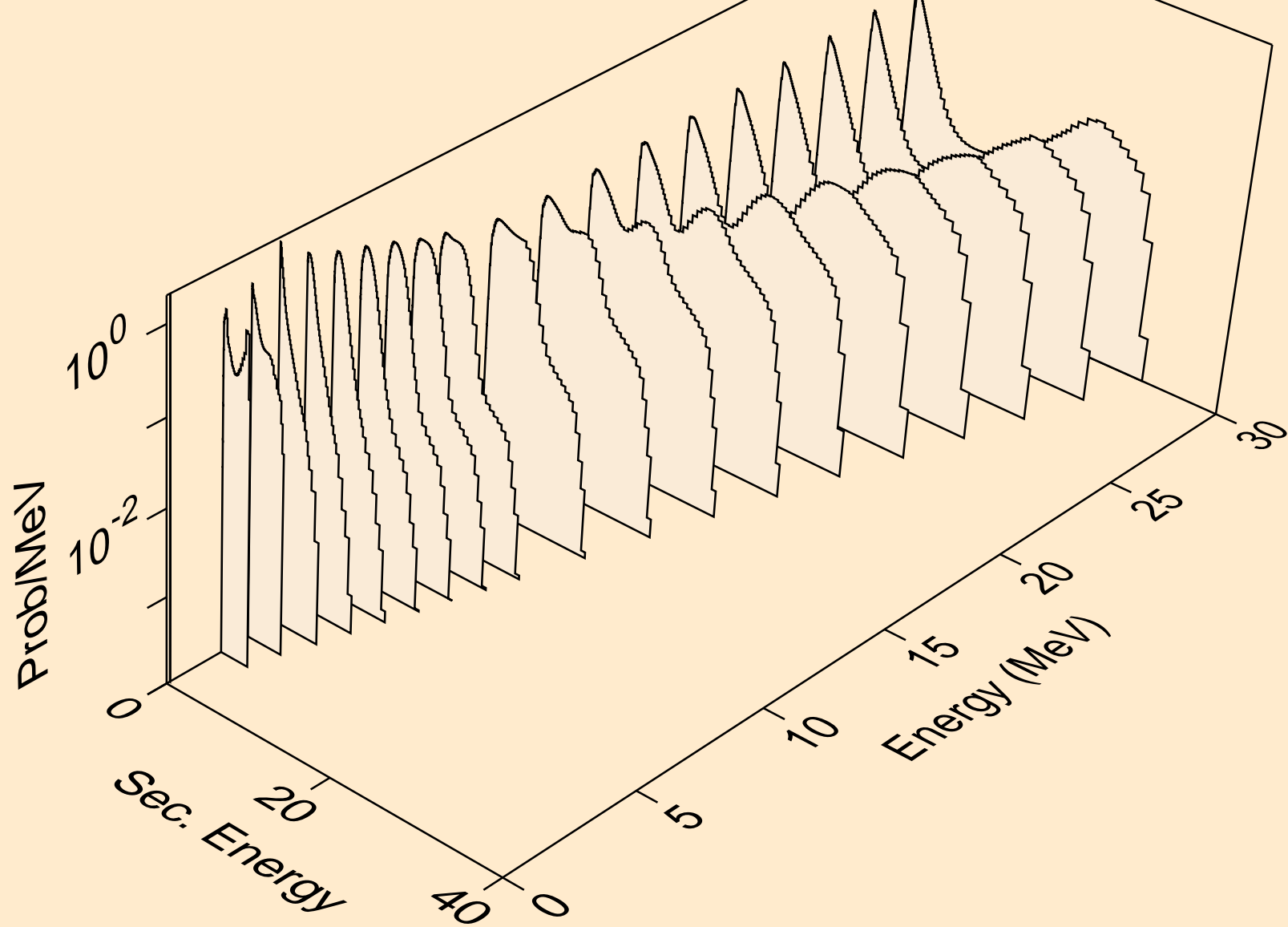
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)



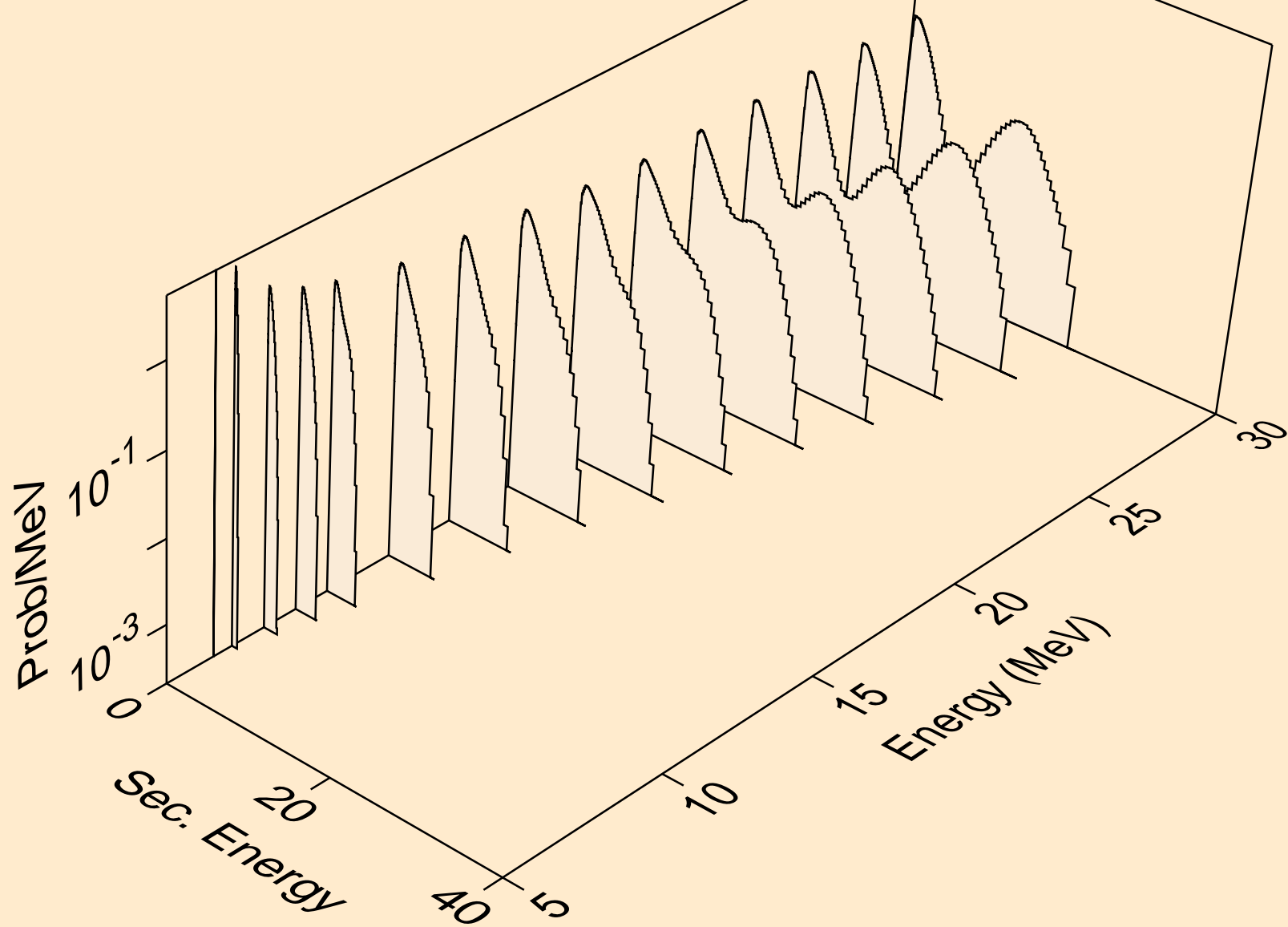
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2nd)



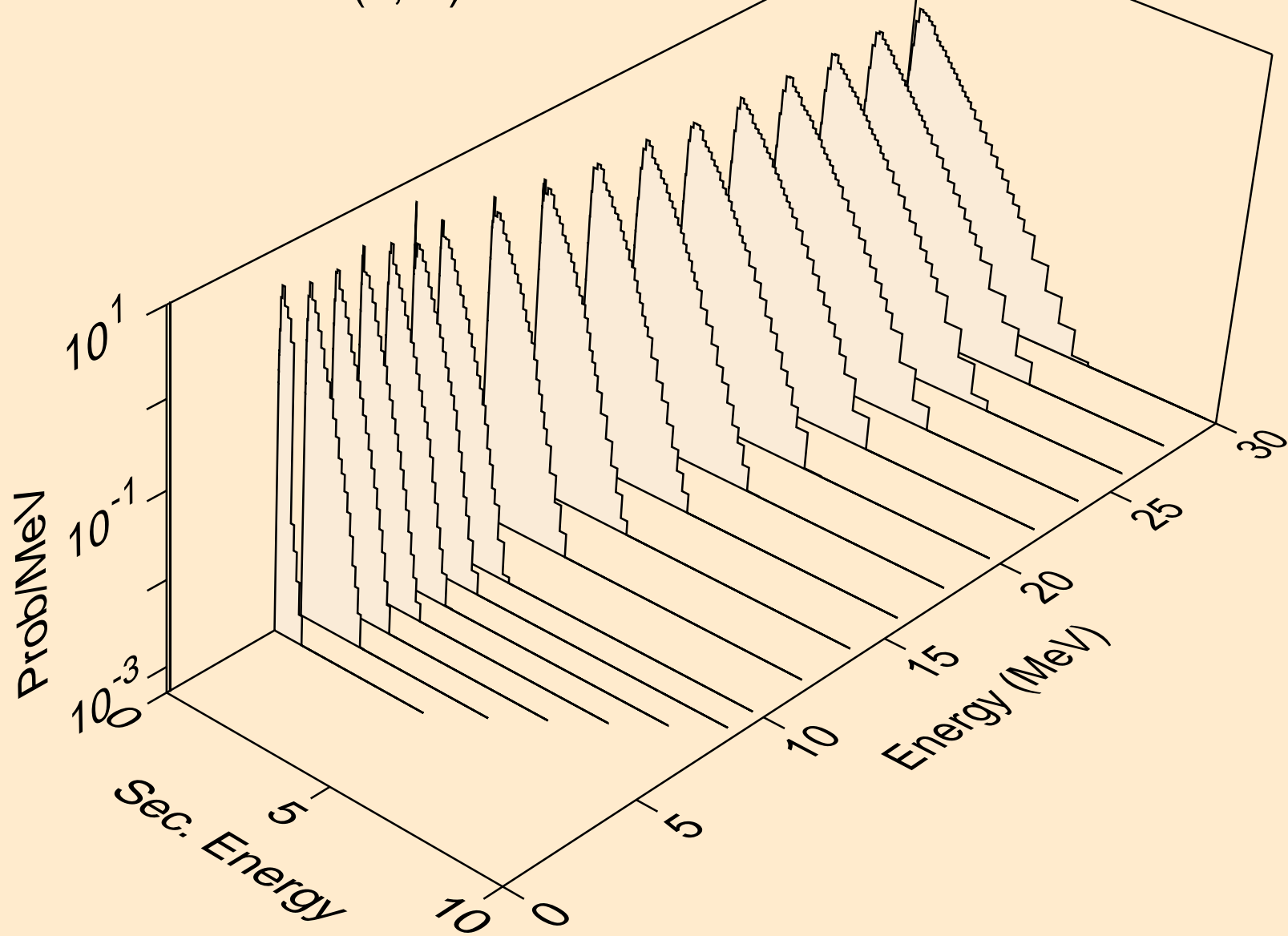
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



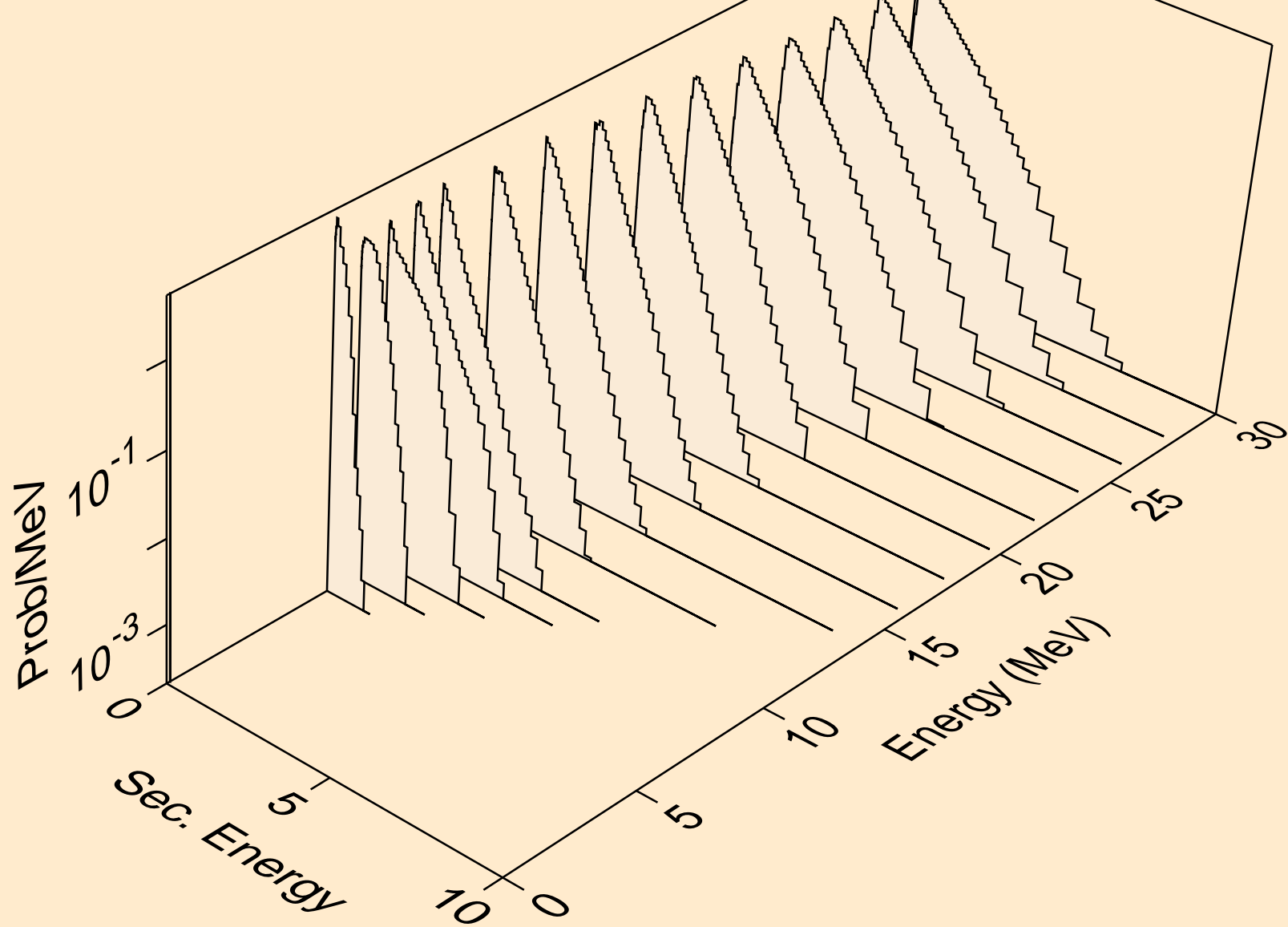
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



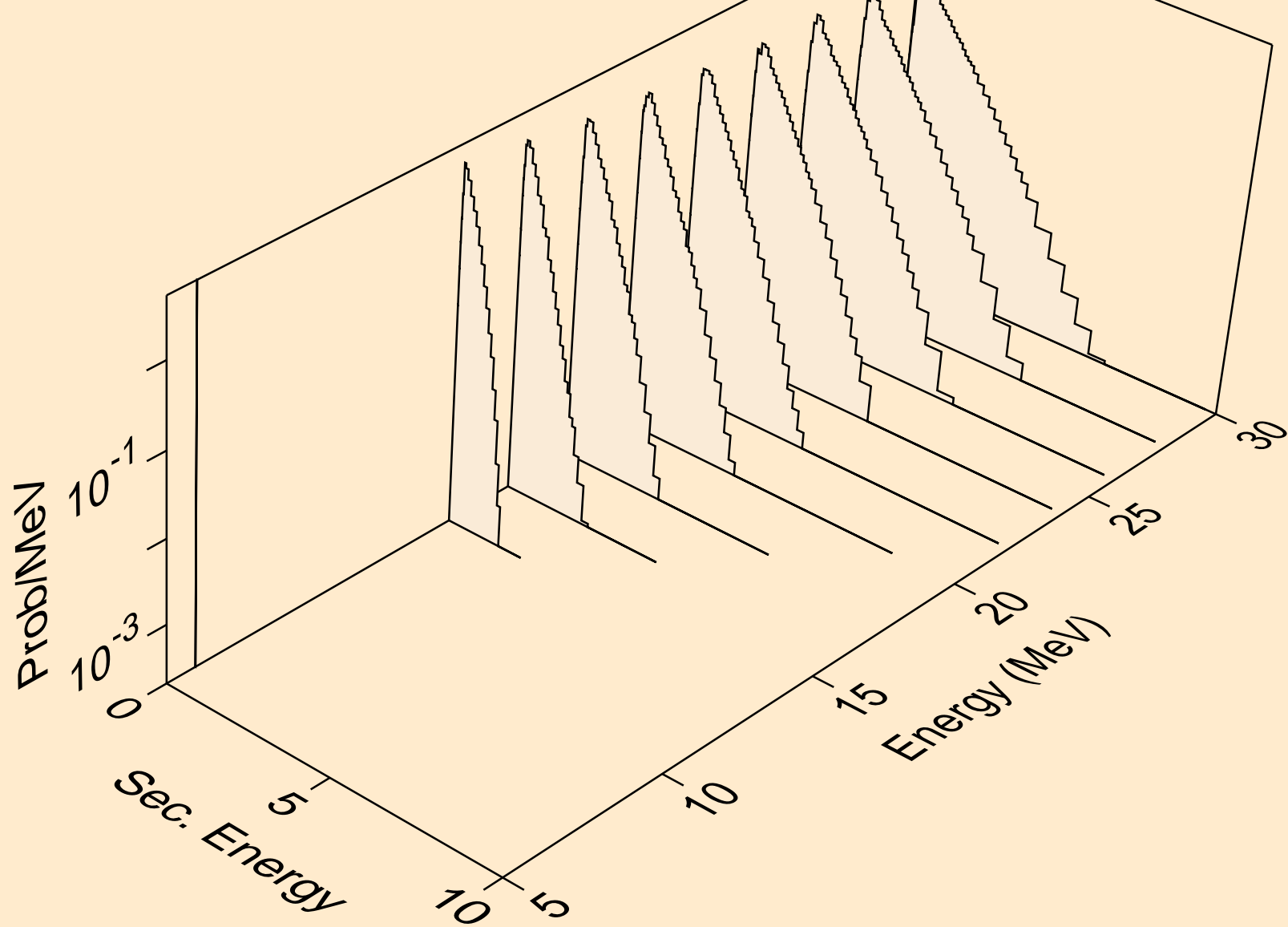
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a

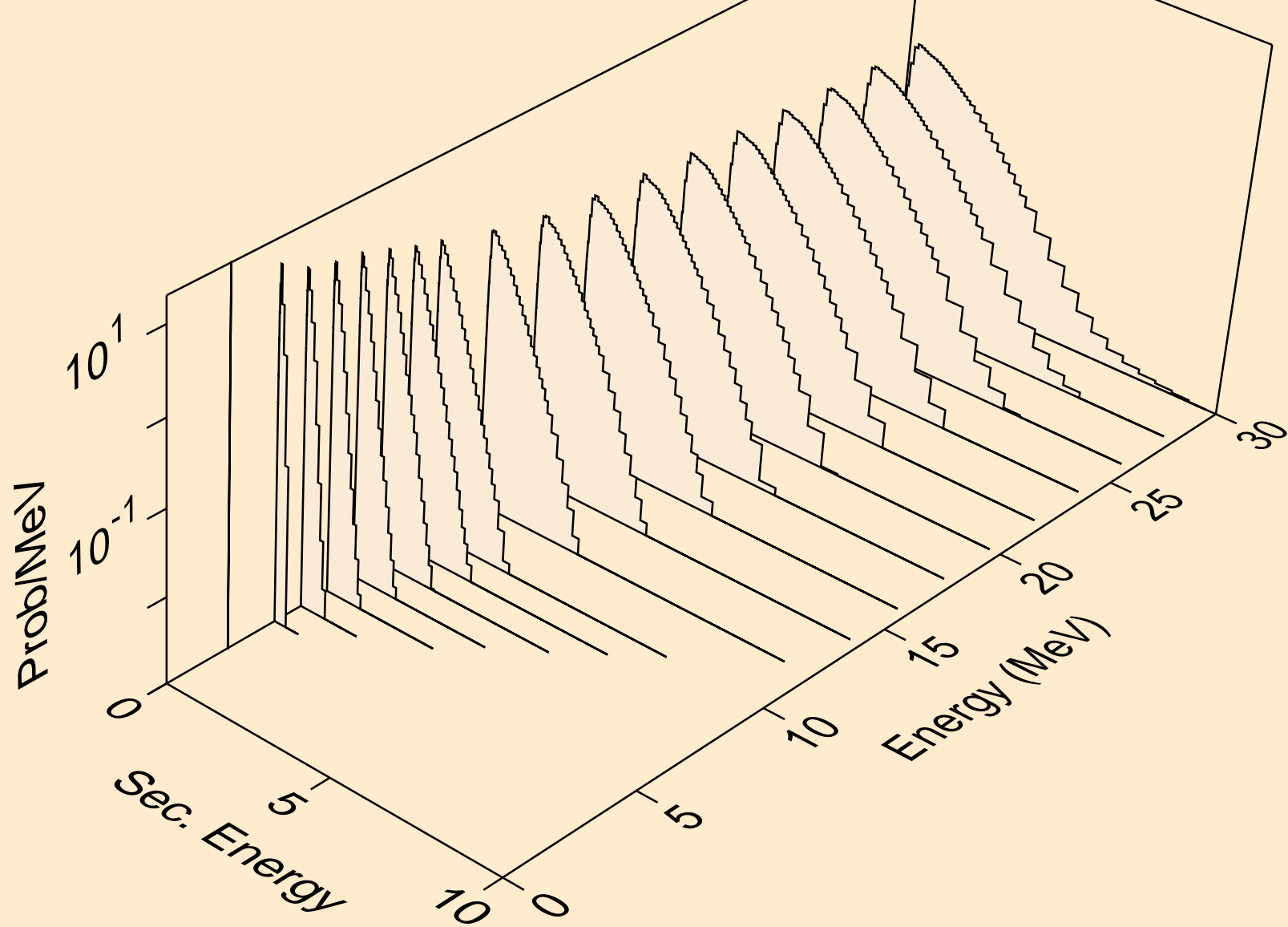


IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)a

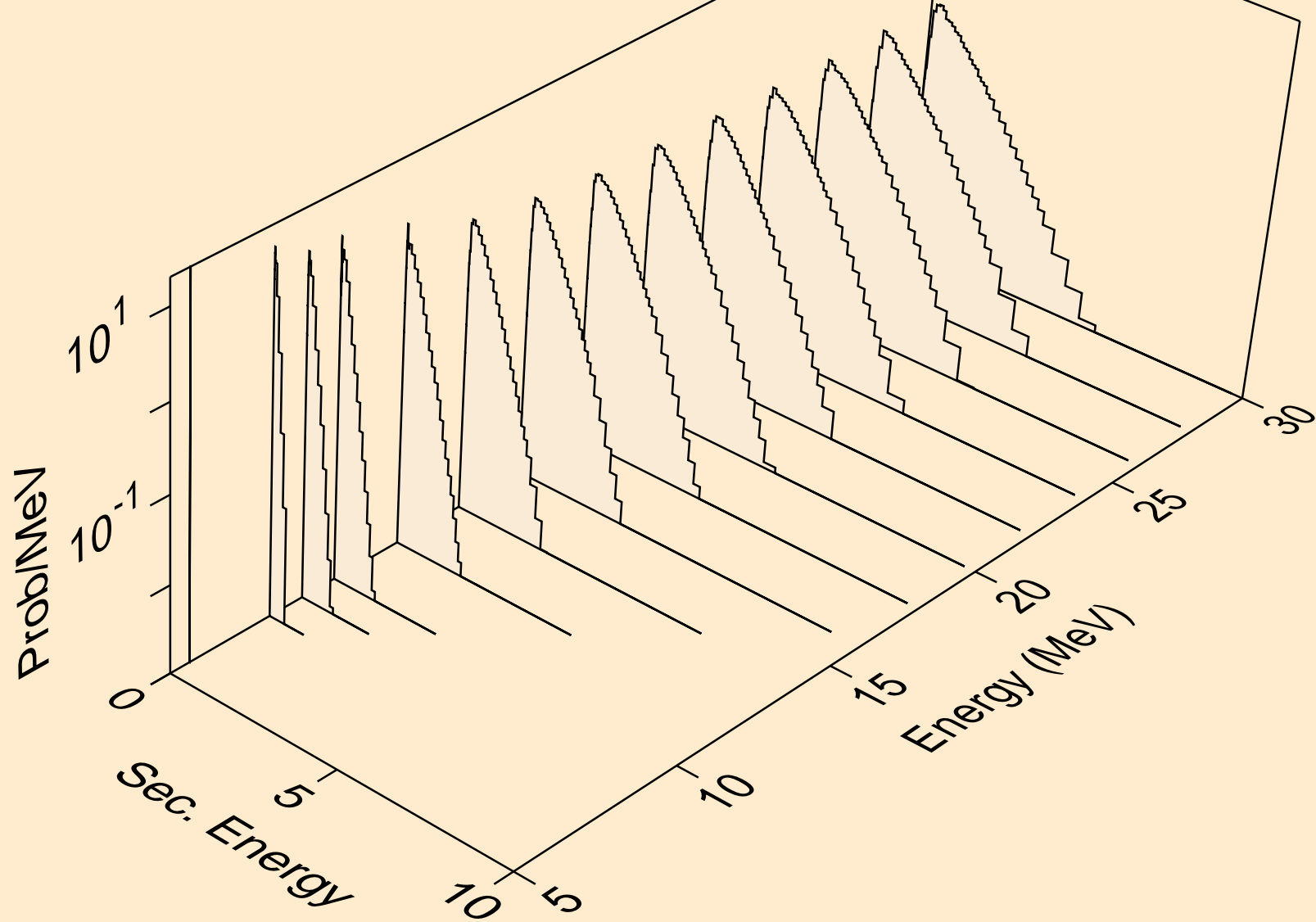




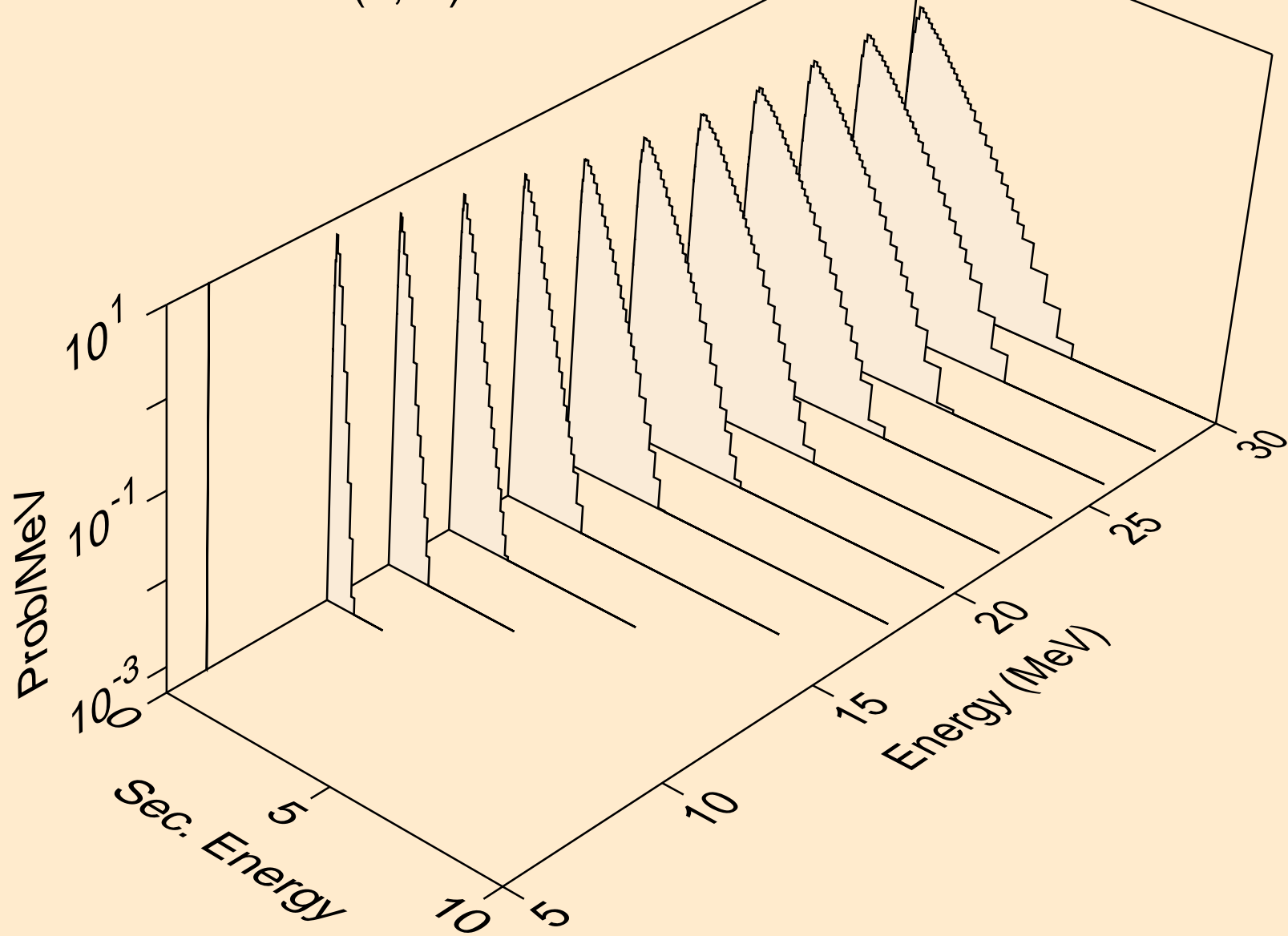
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



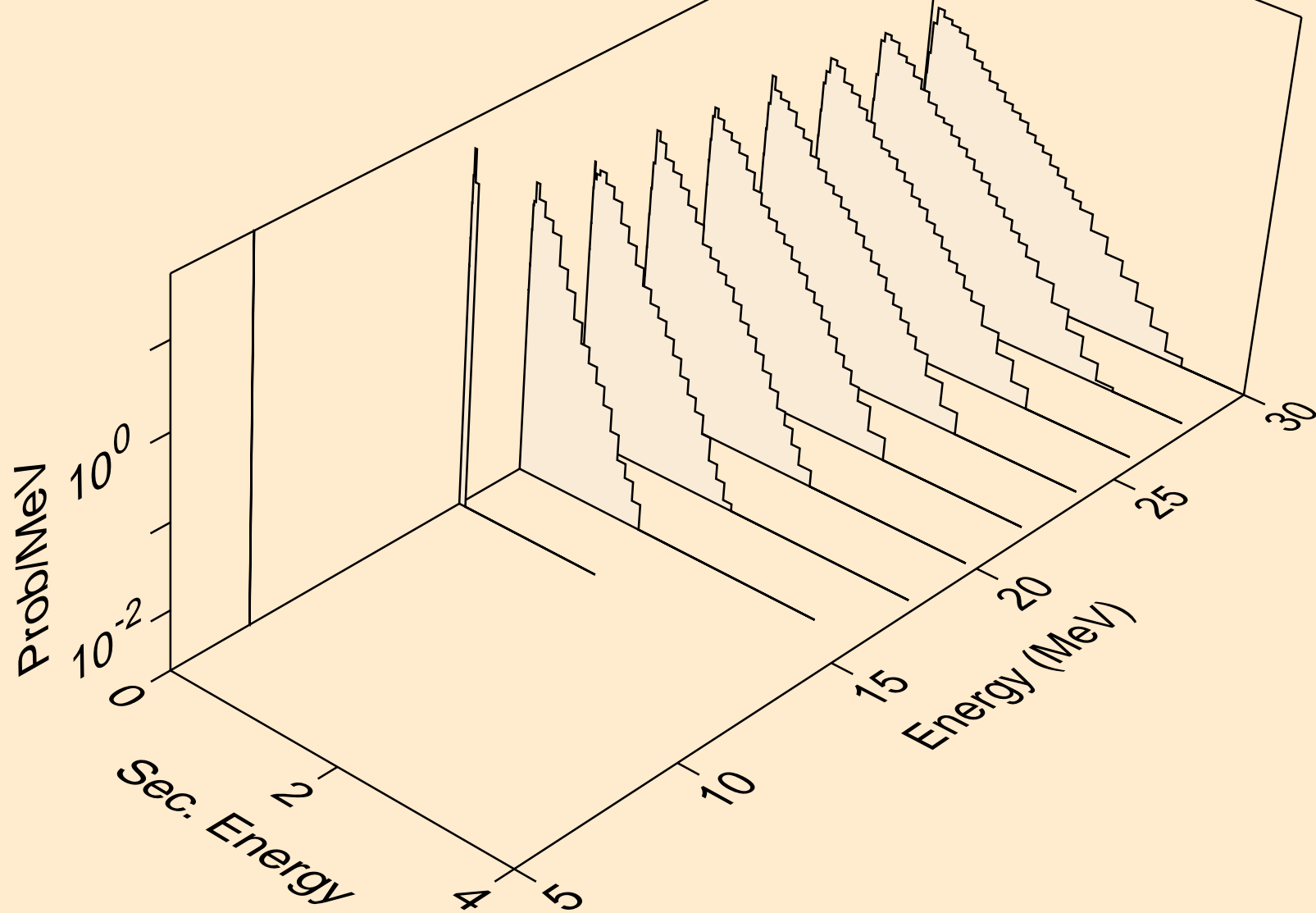
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d



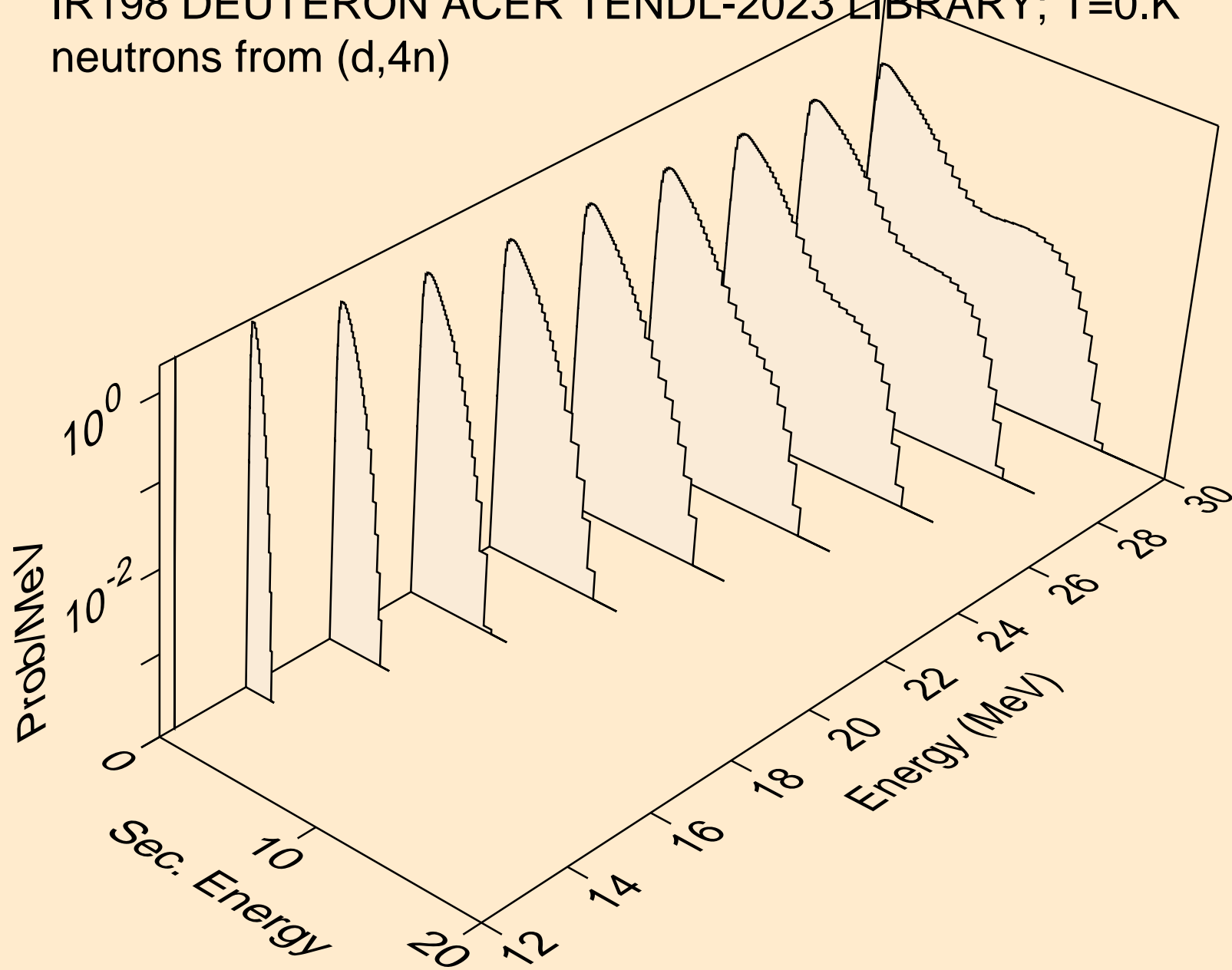
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t



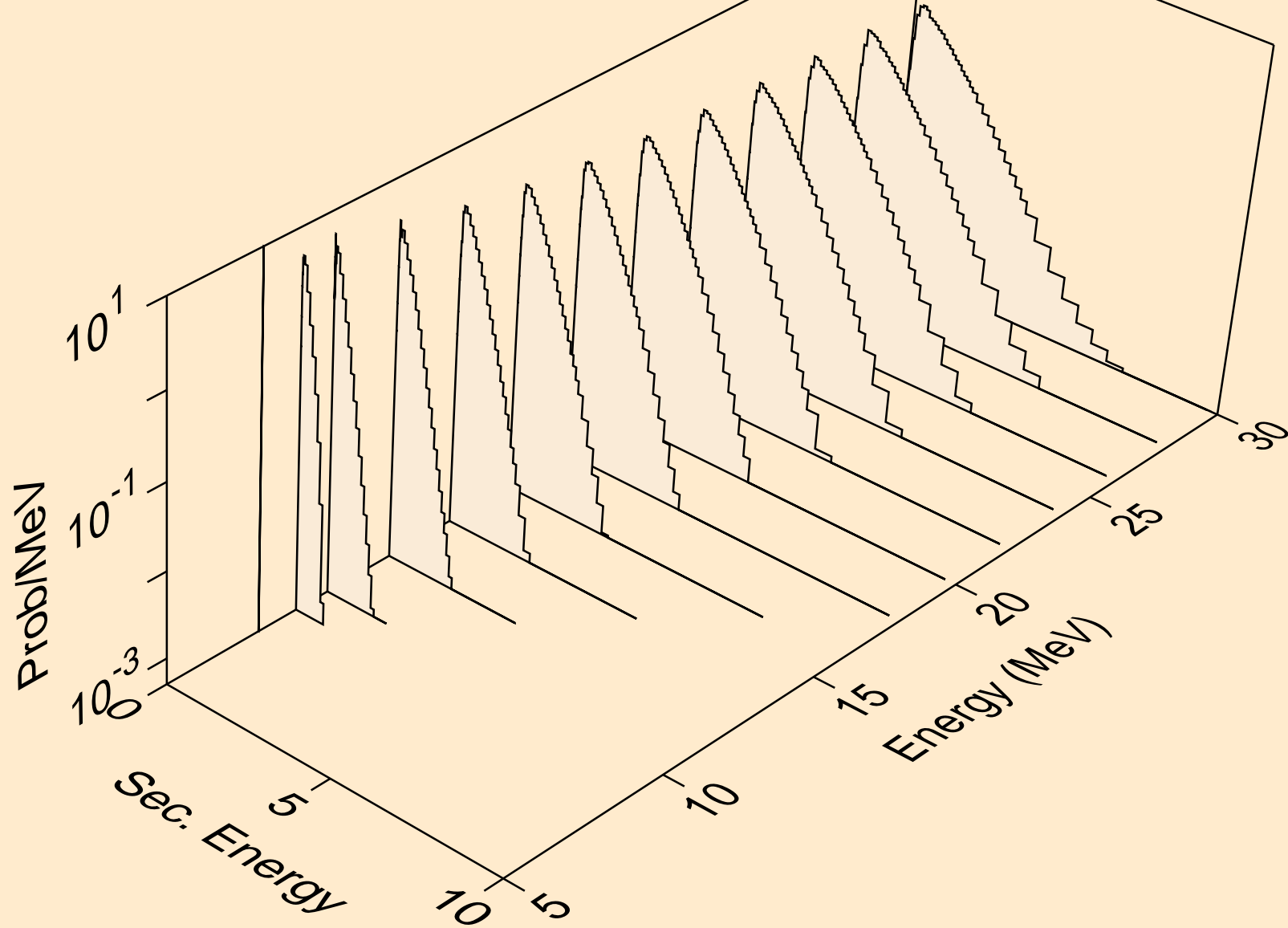
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



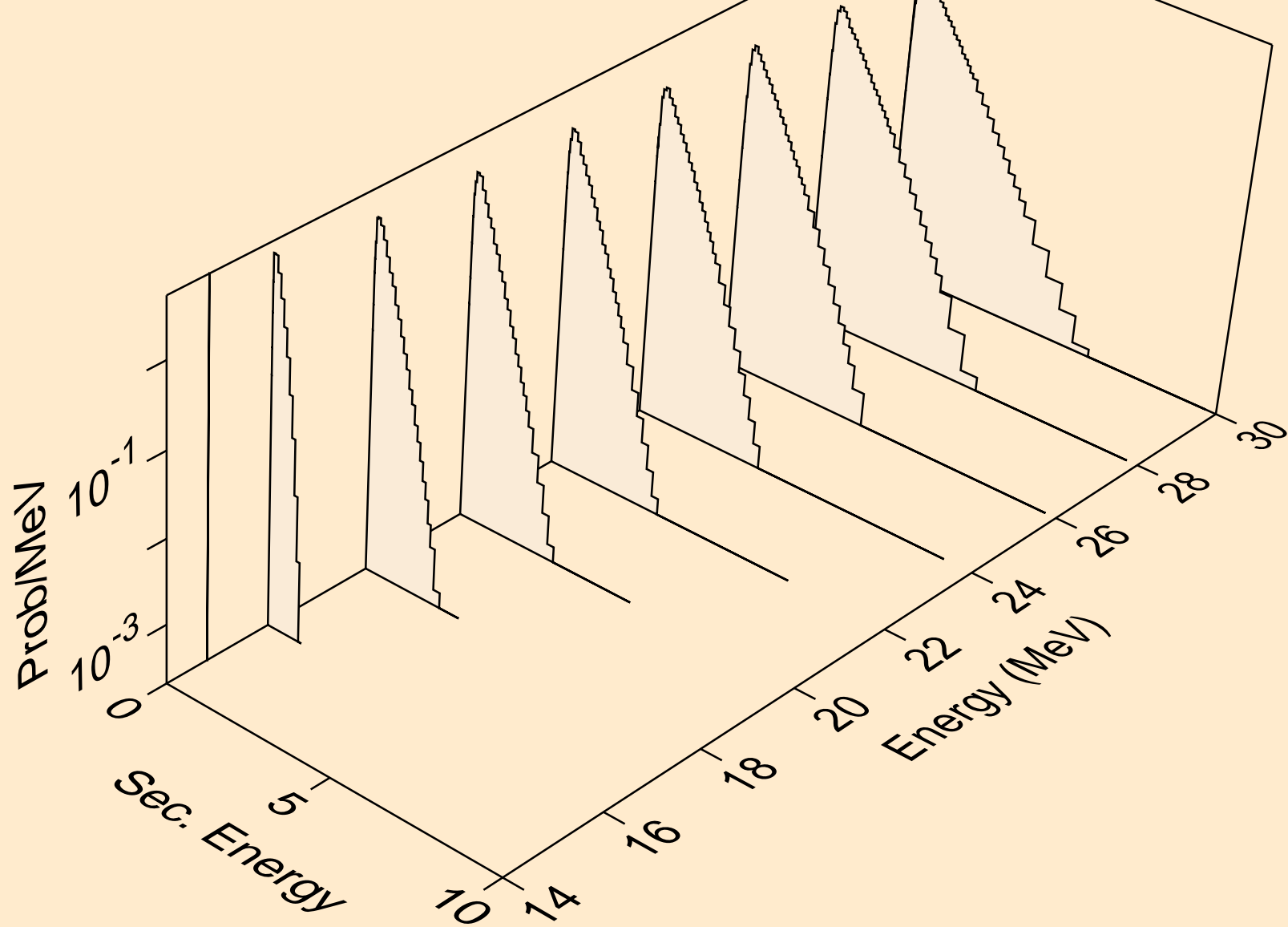
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,4n)



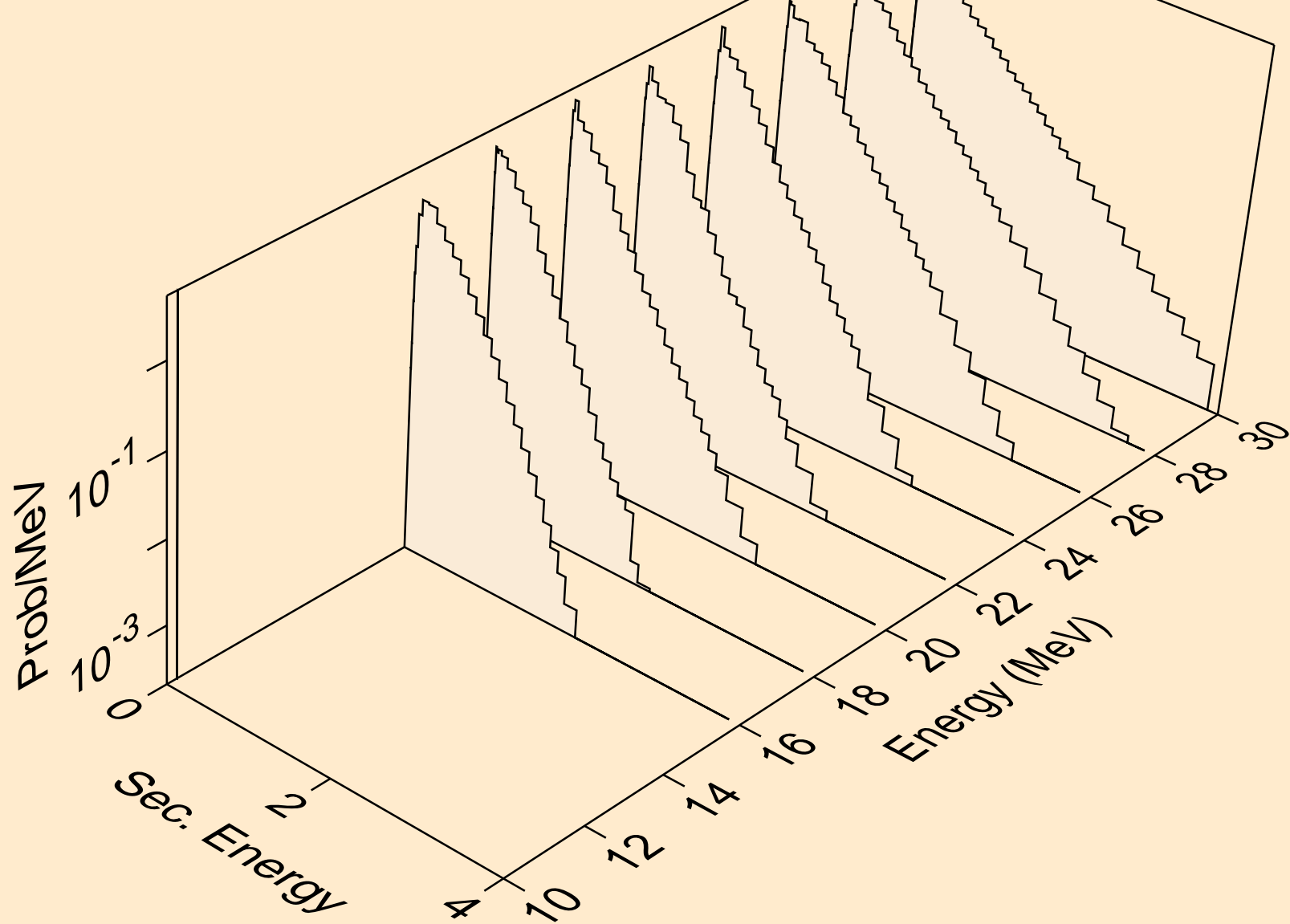
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3np)

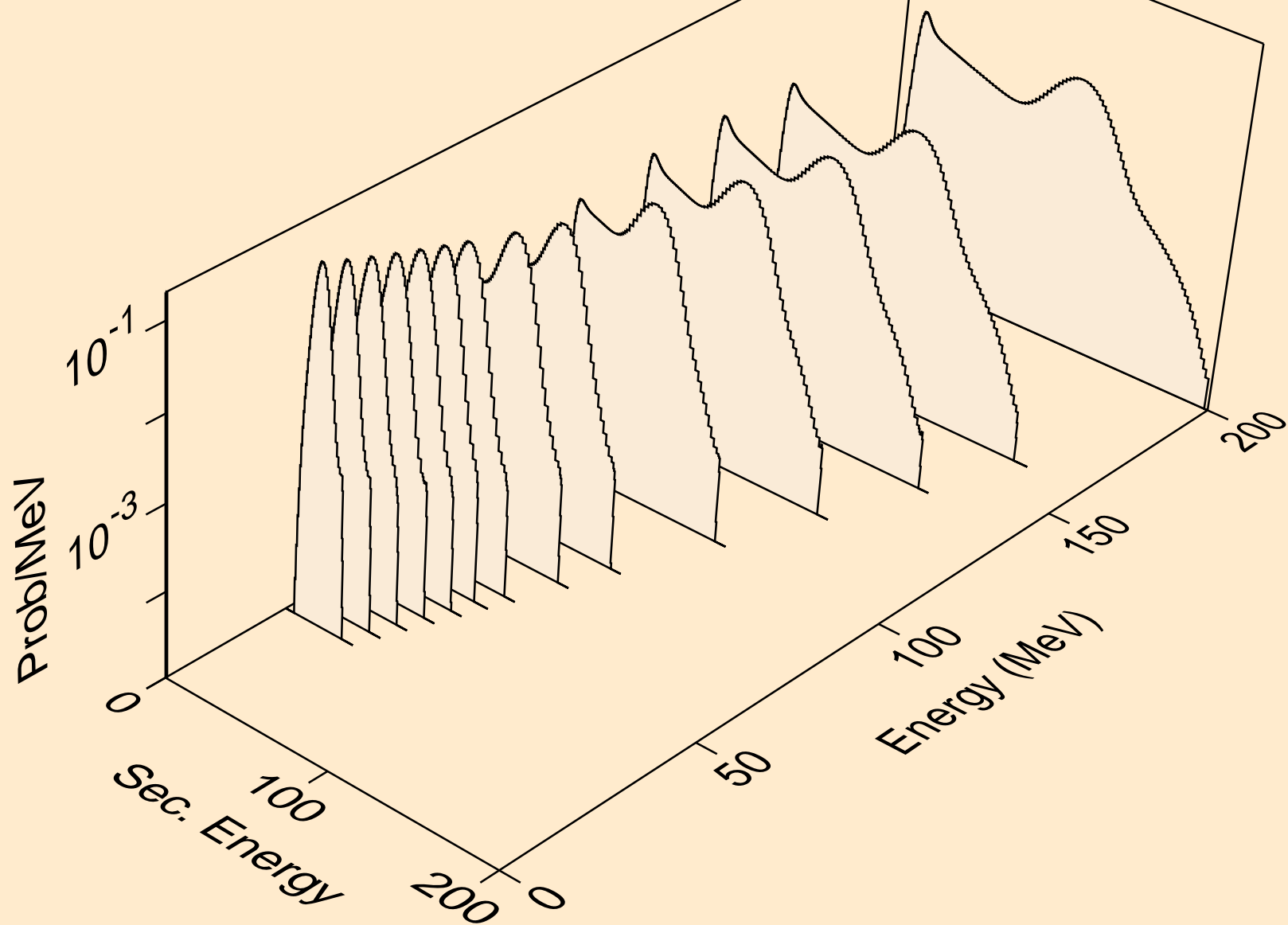


IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)

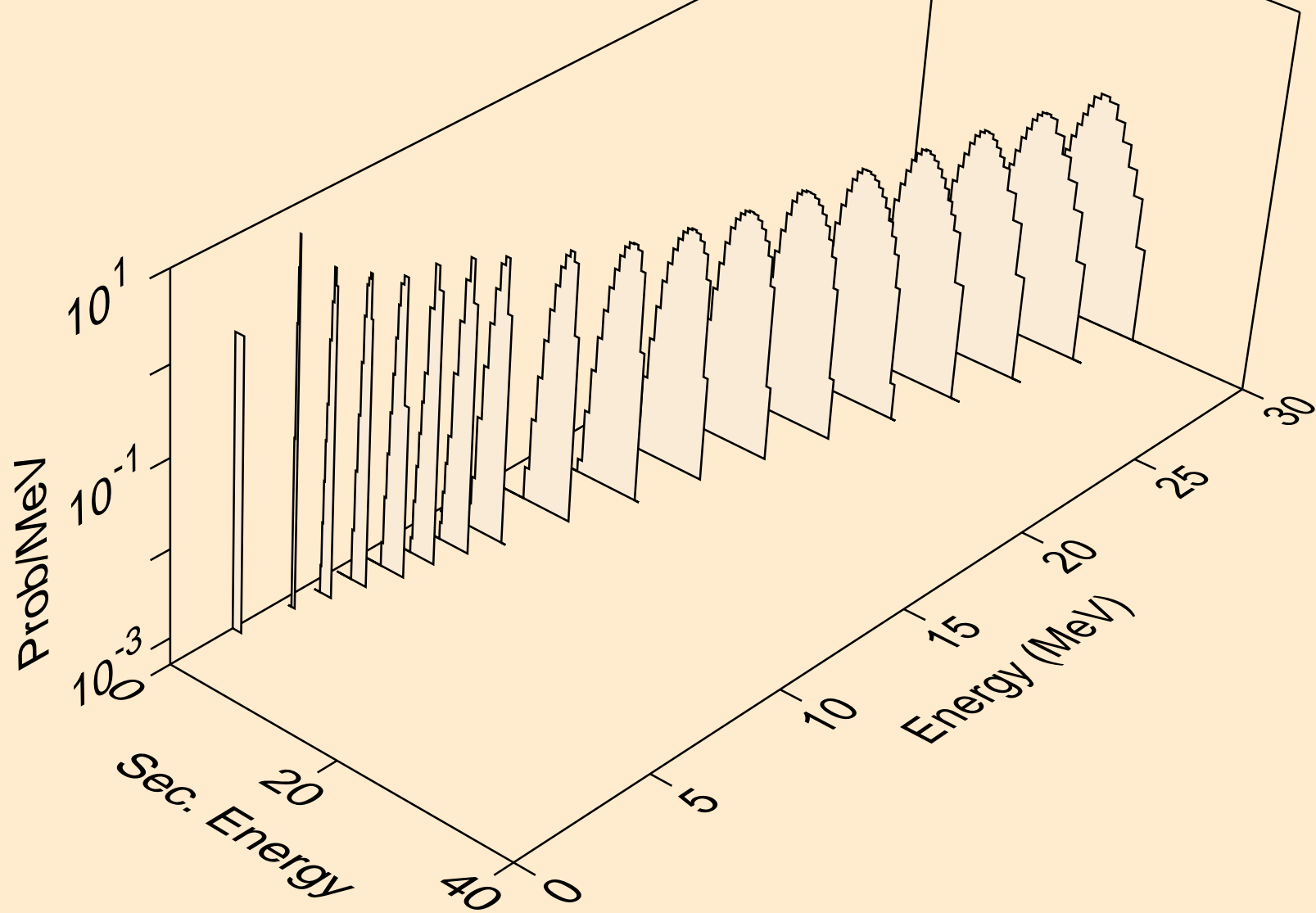




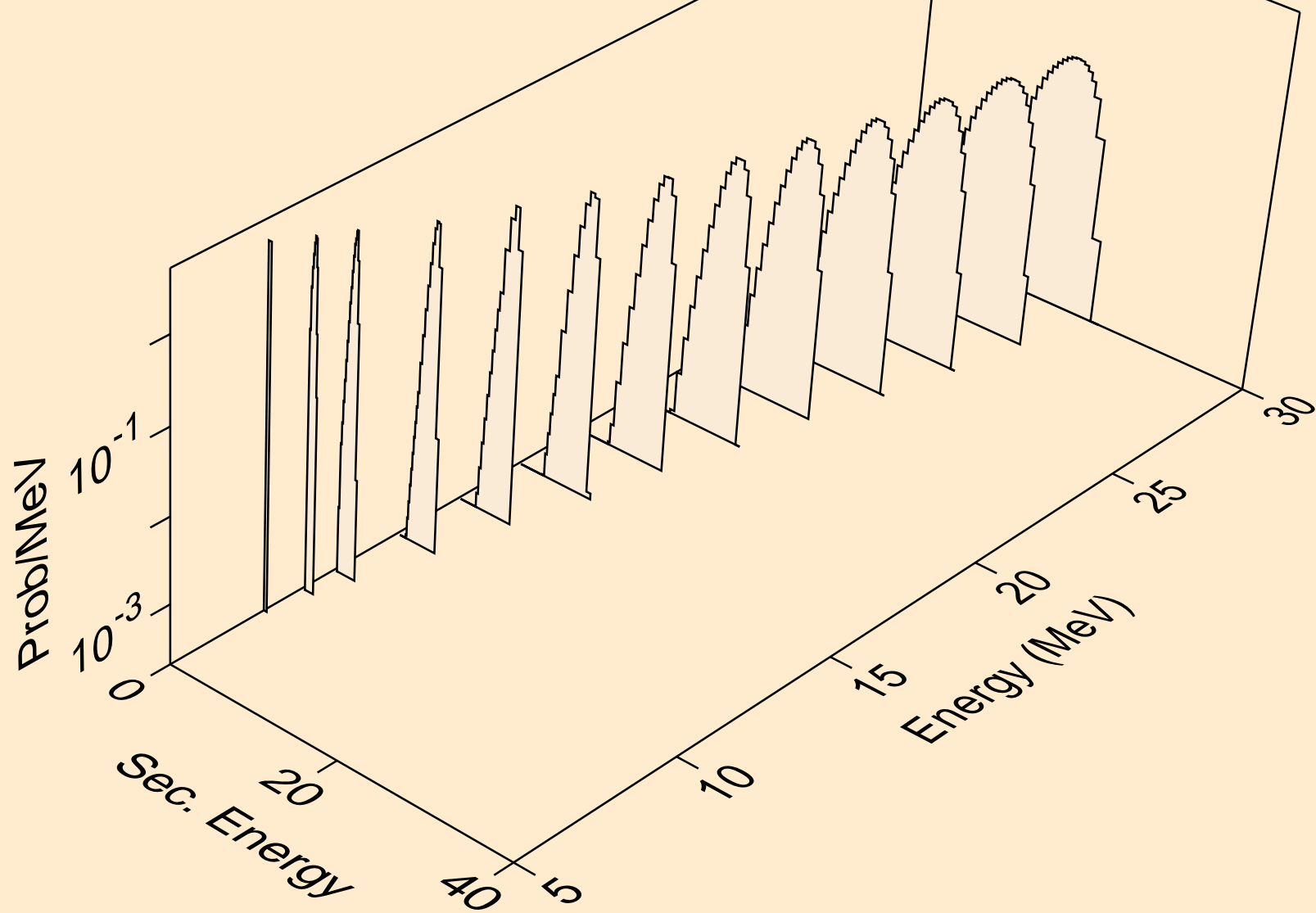
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



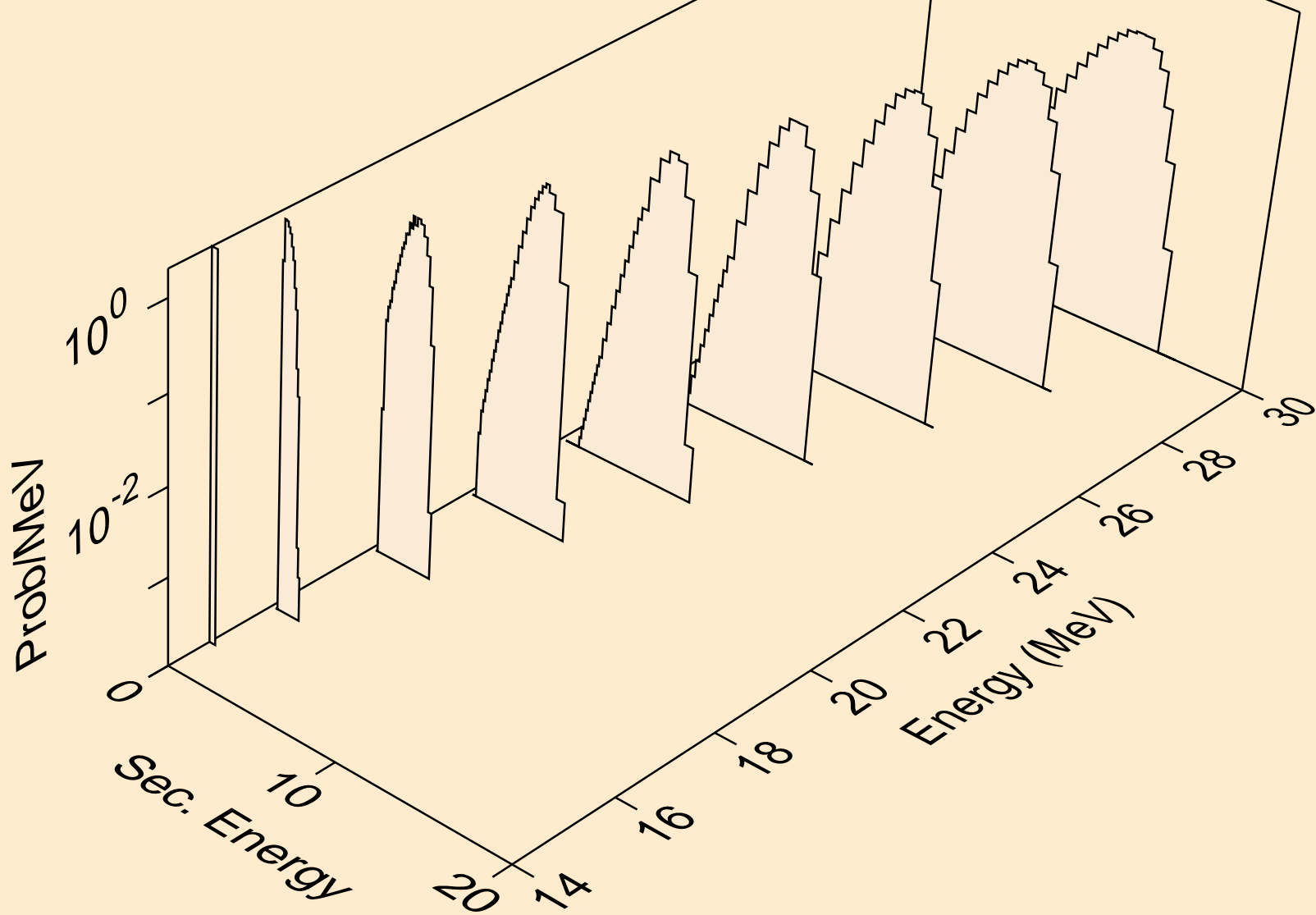
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



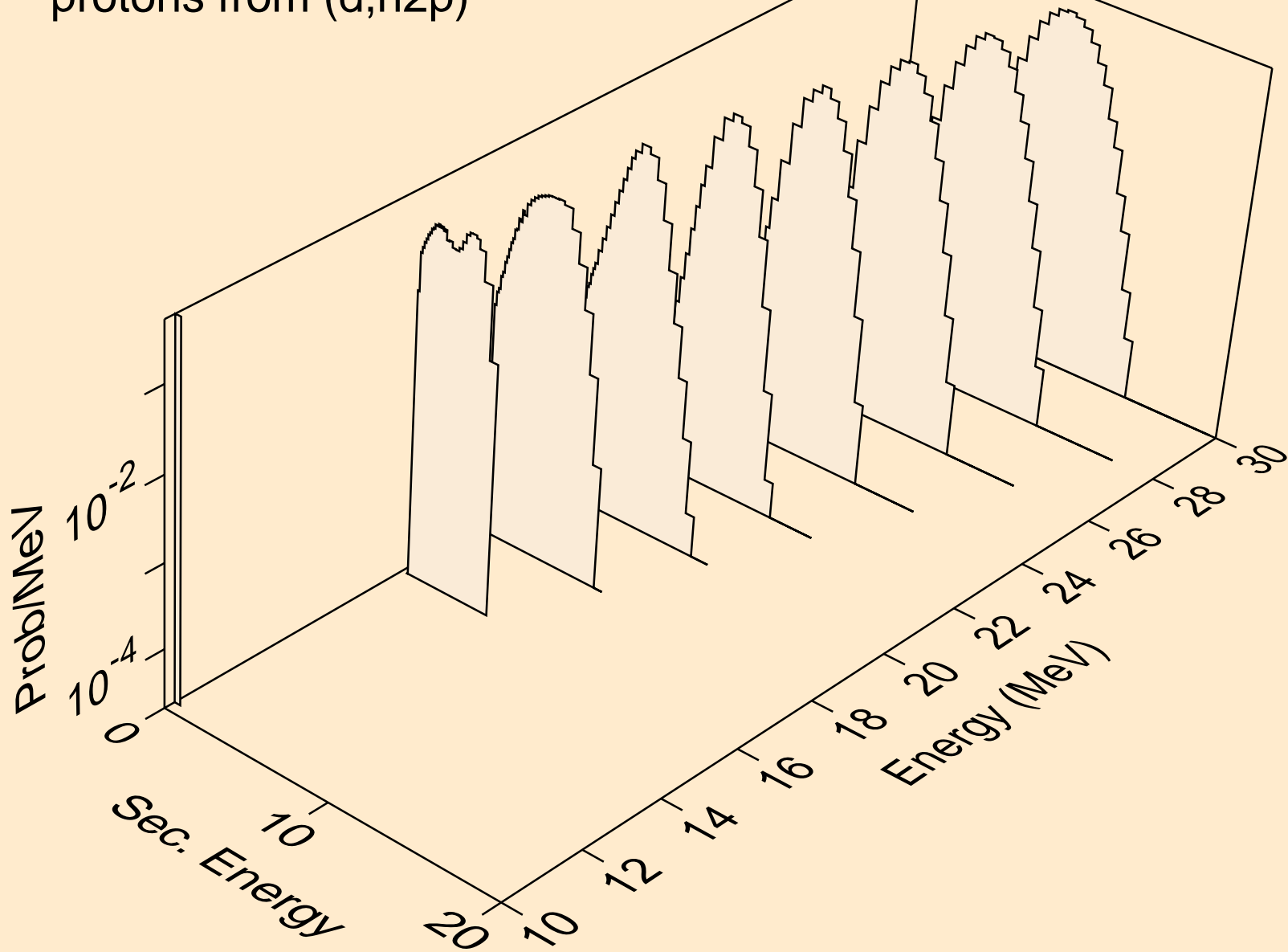
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)



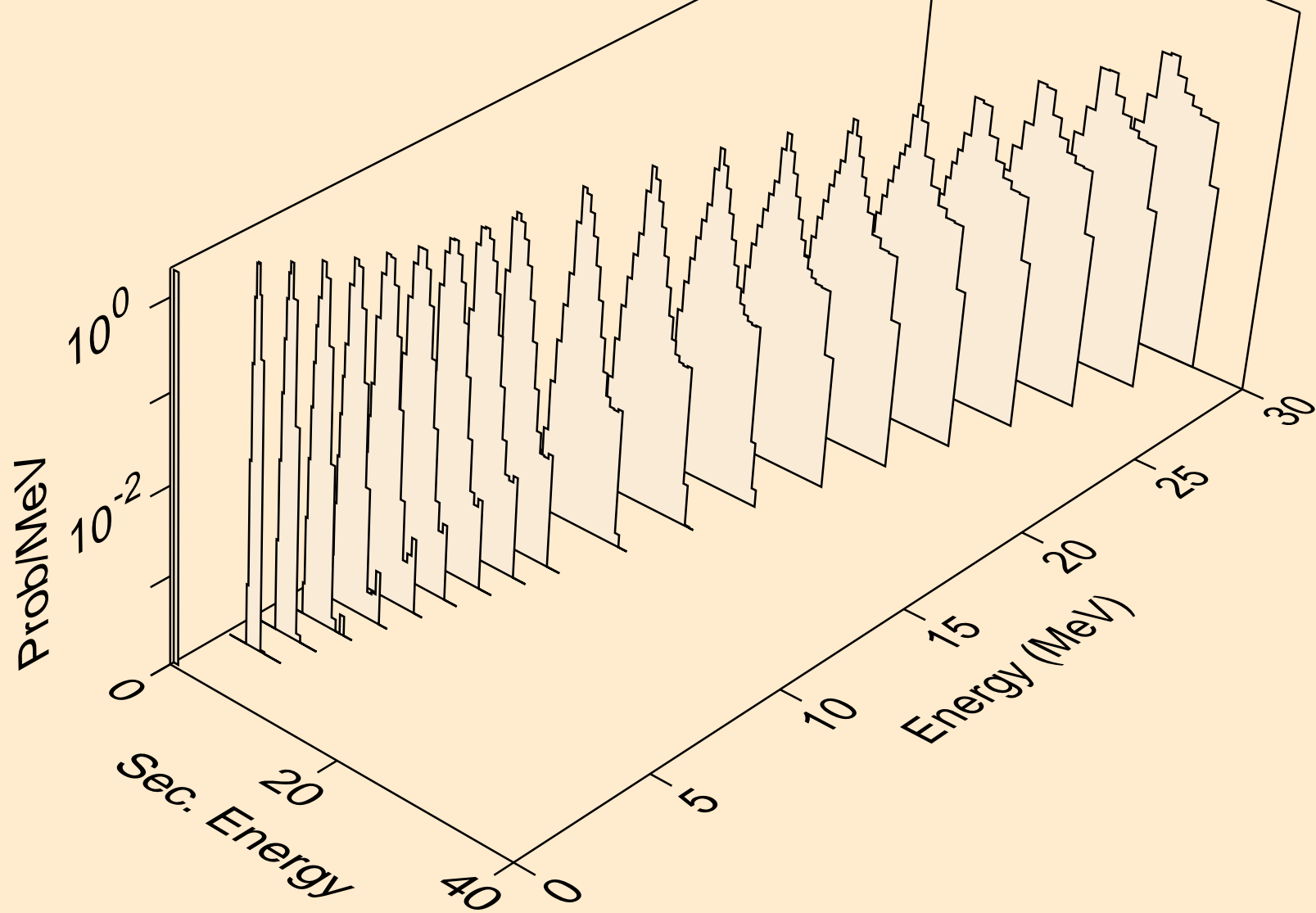
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,3np)



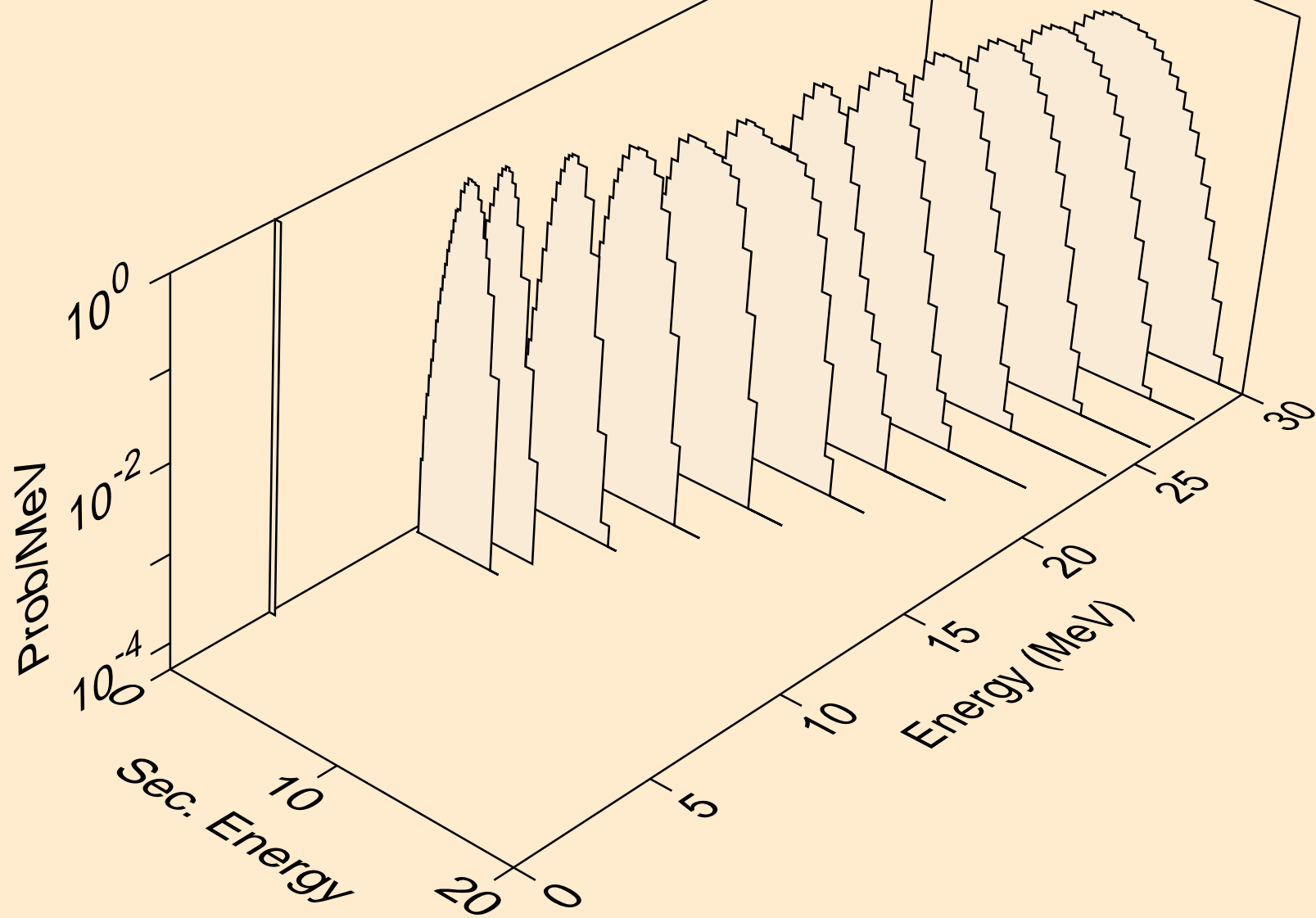
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)



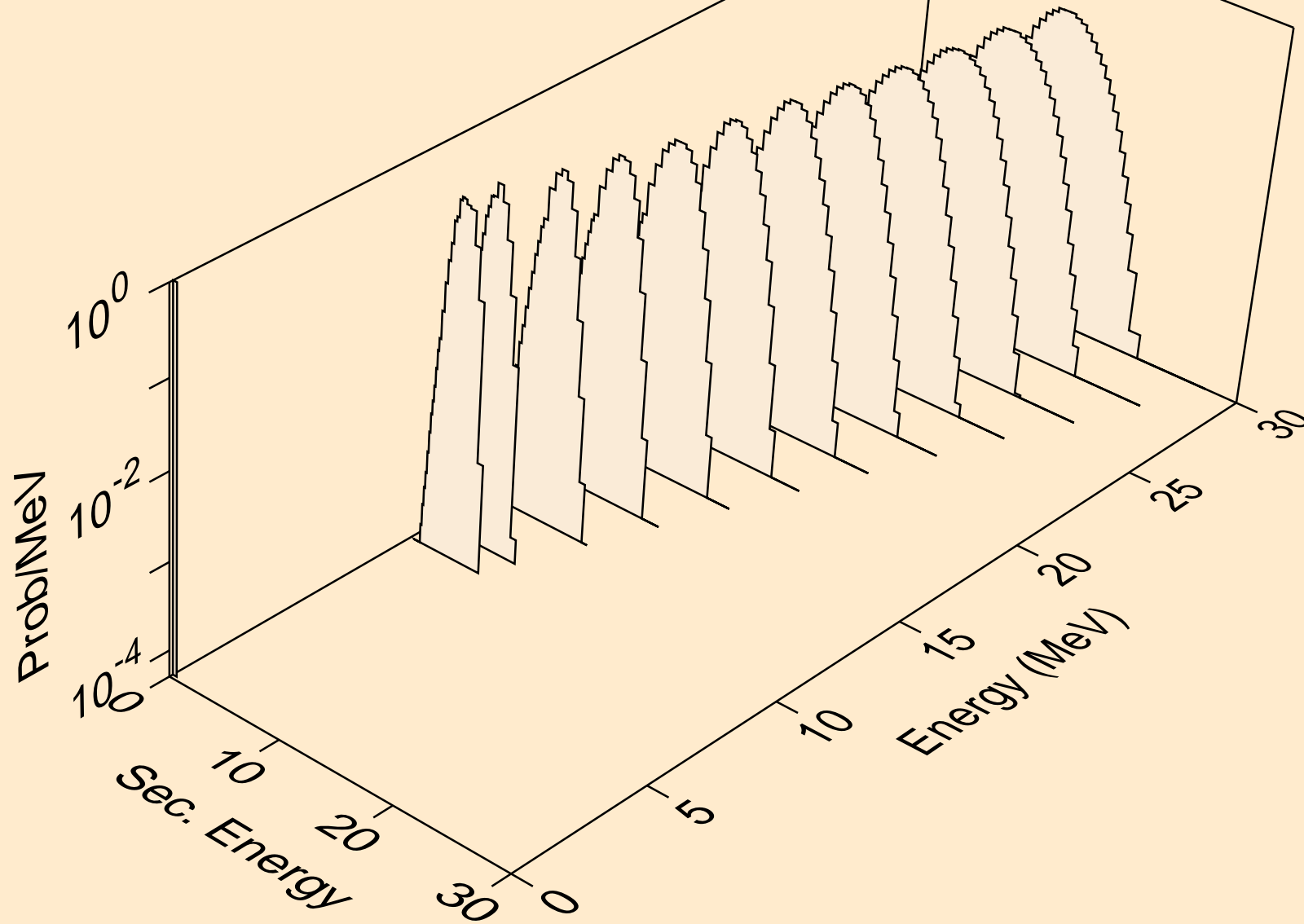
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)

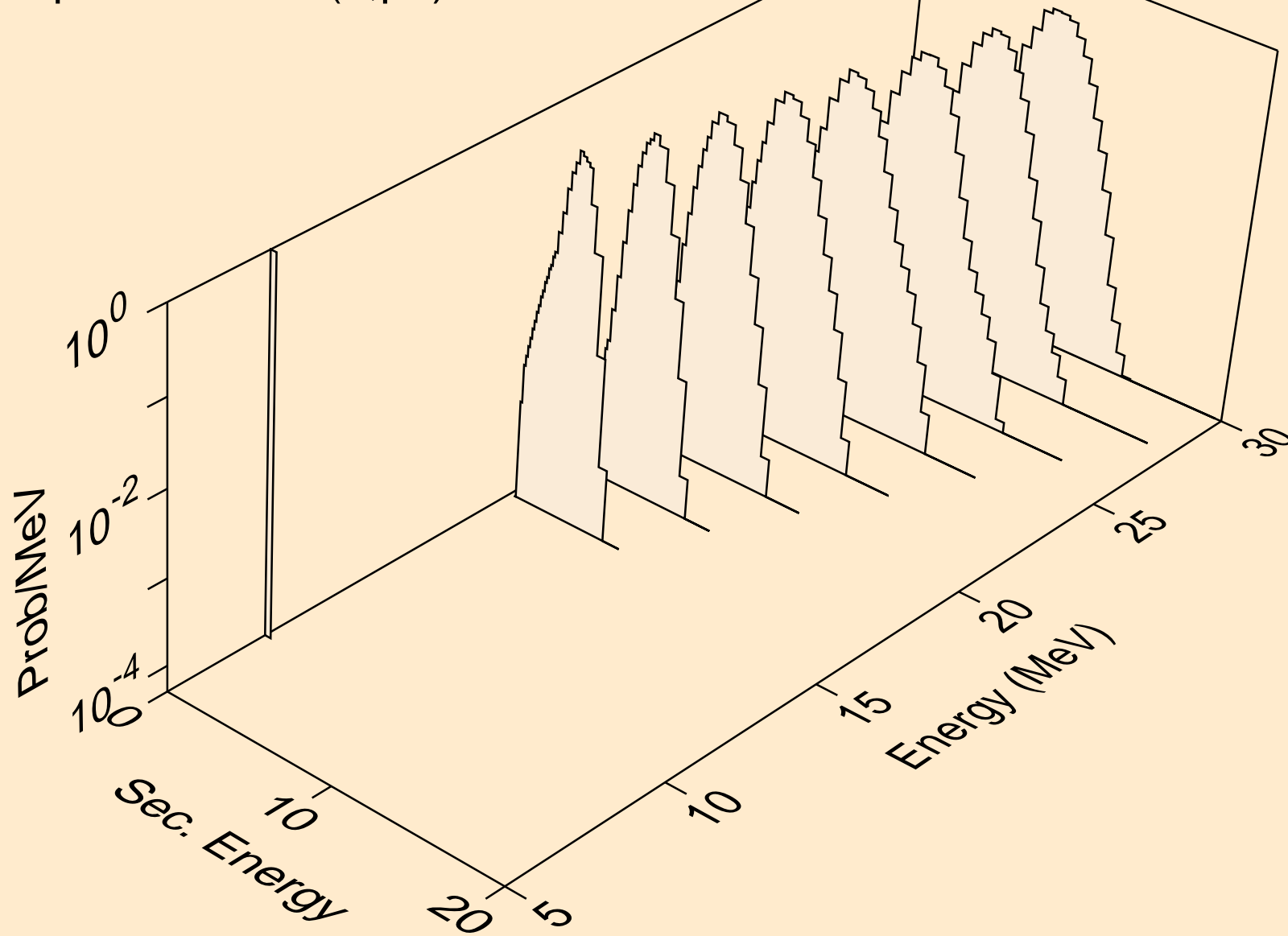


IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)

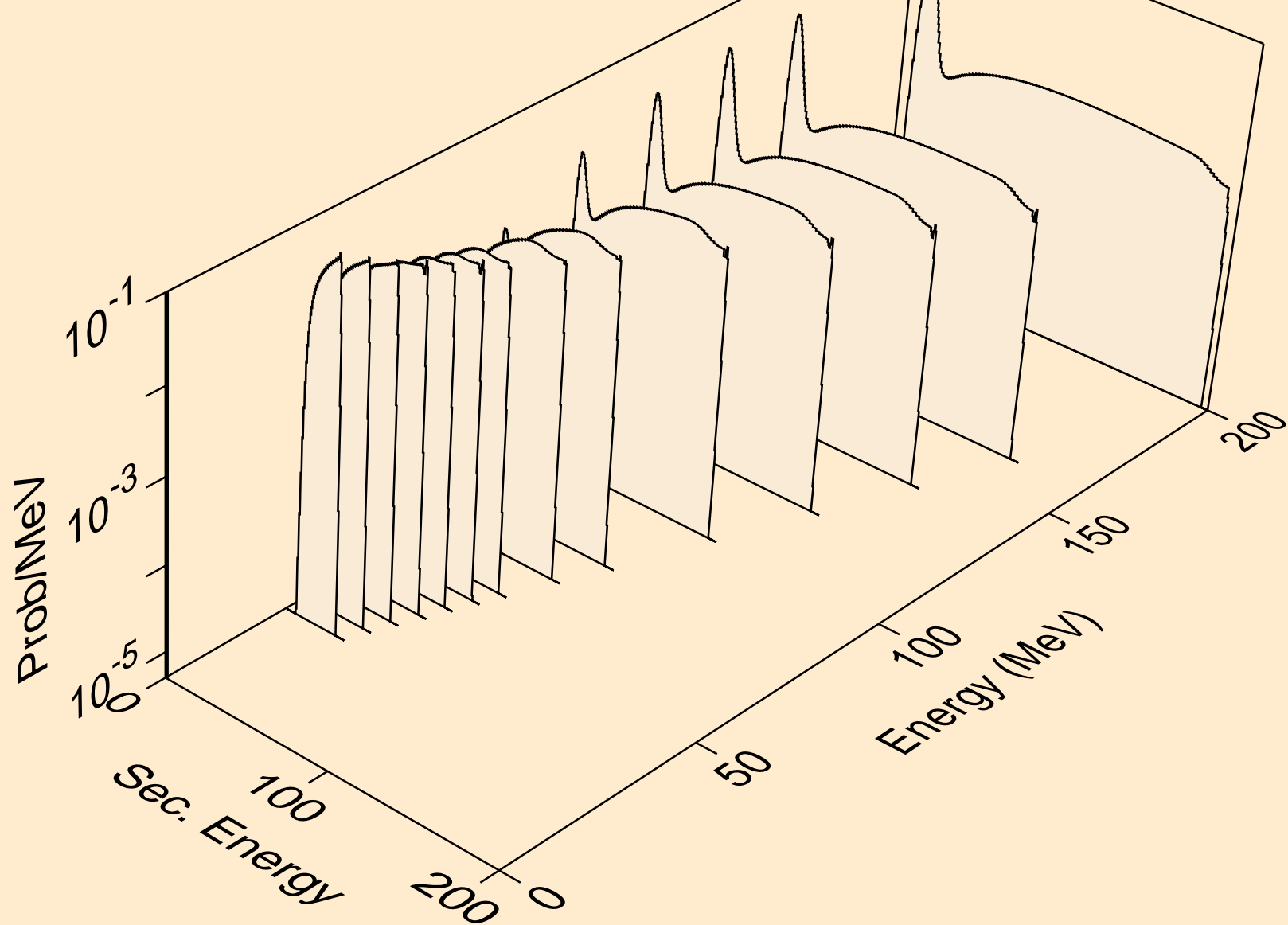




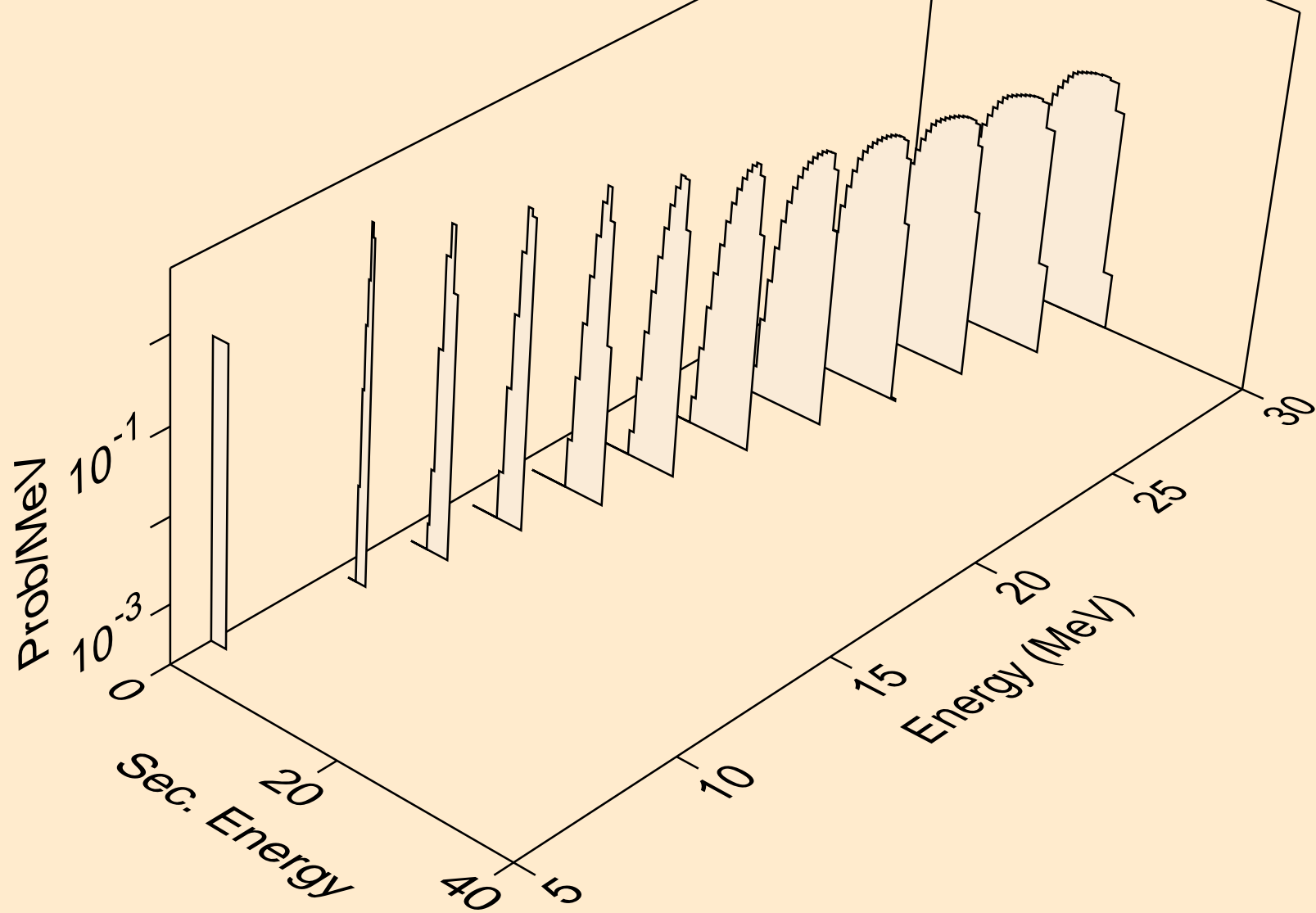
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



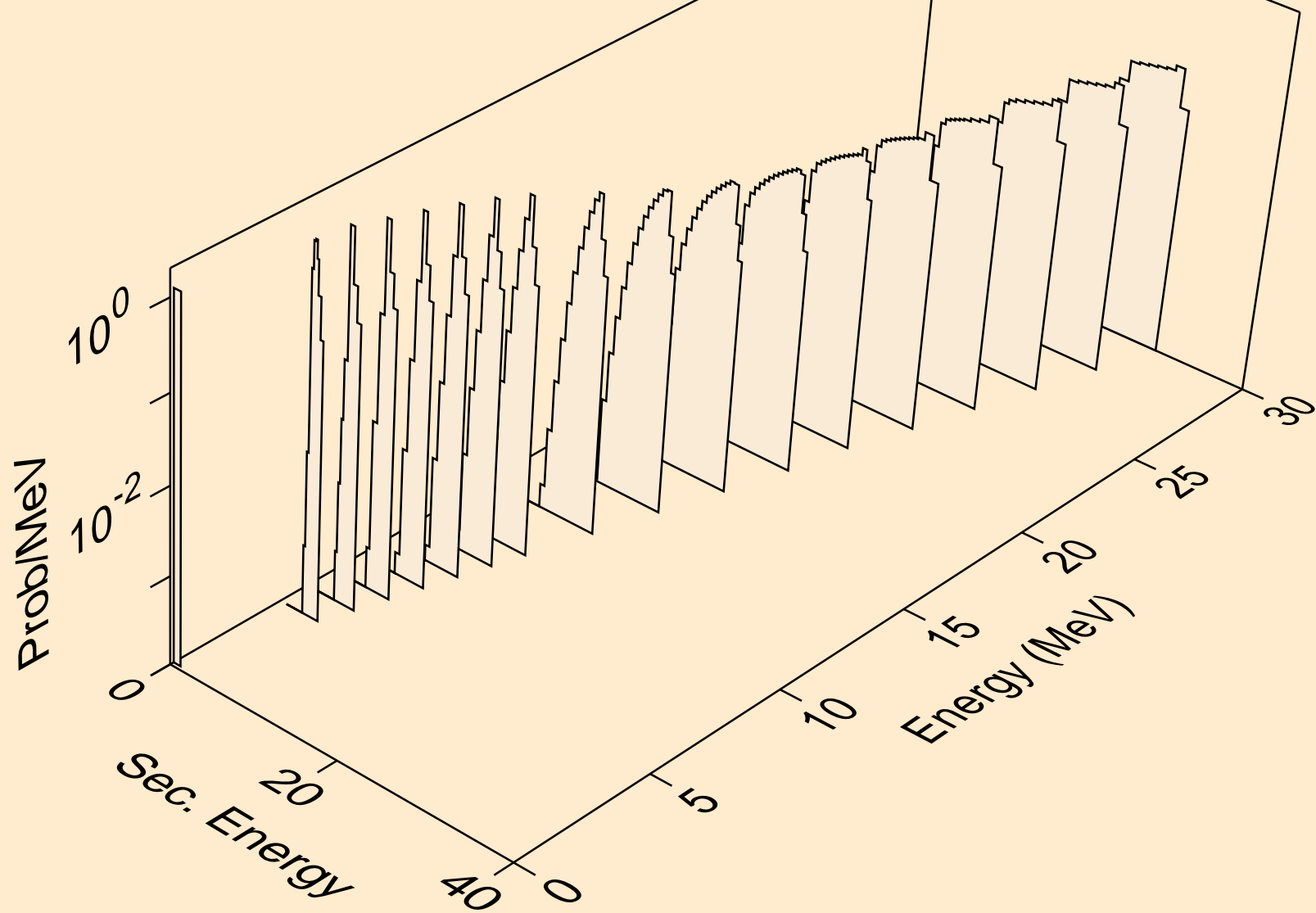
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)



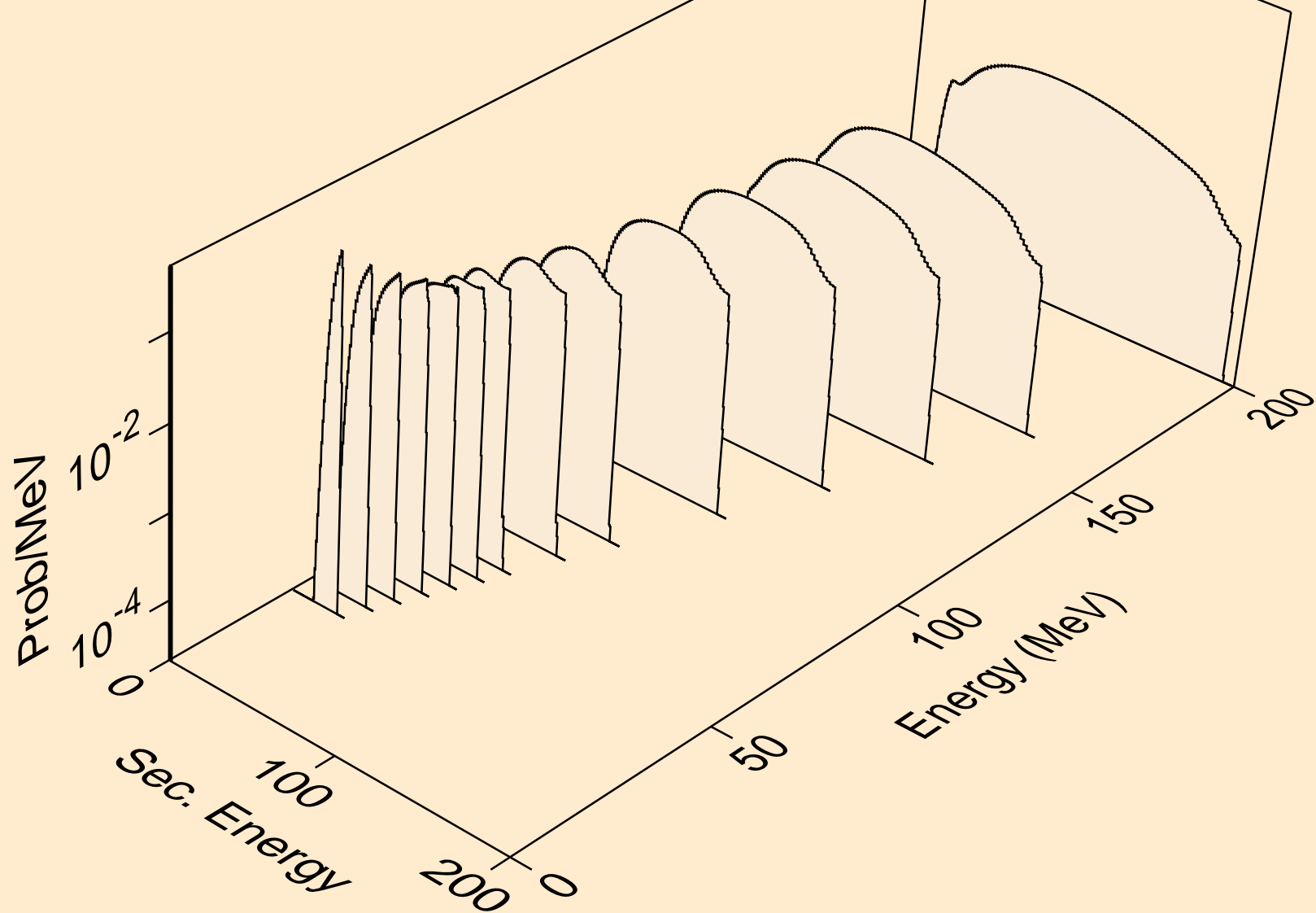
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t



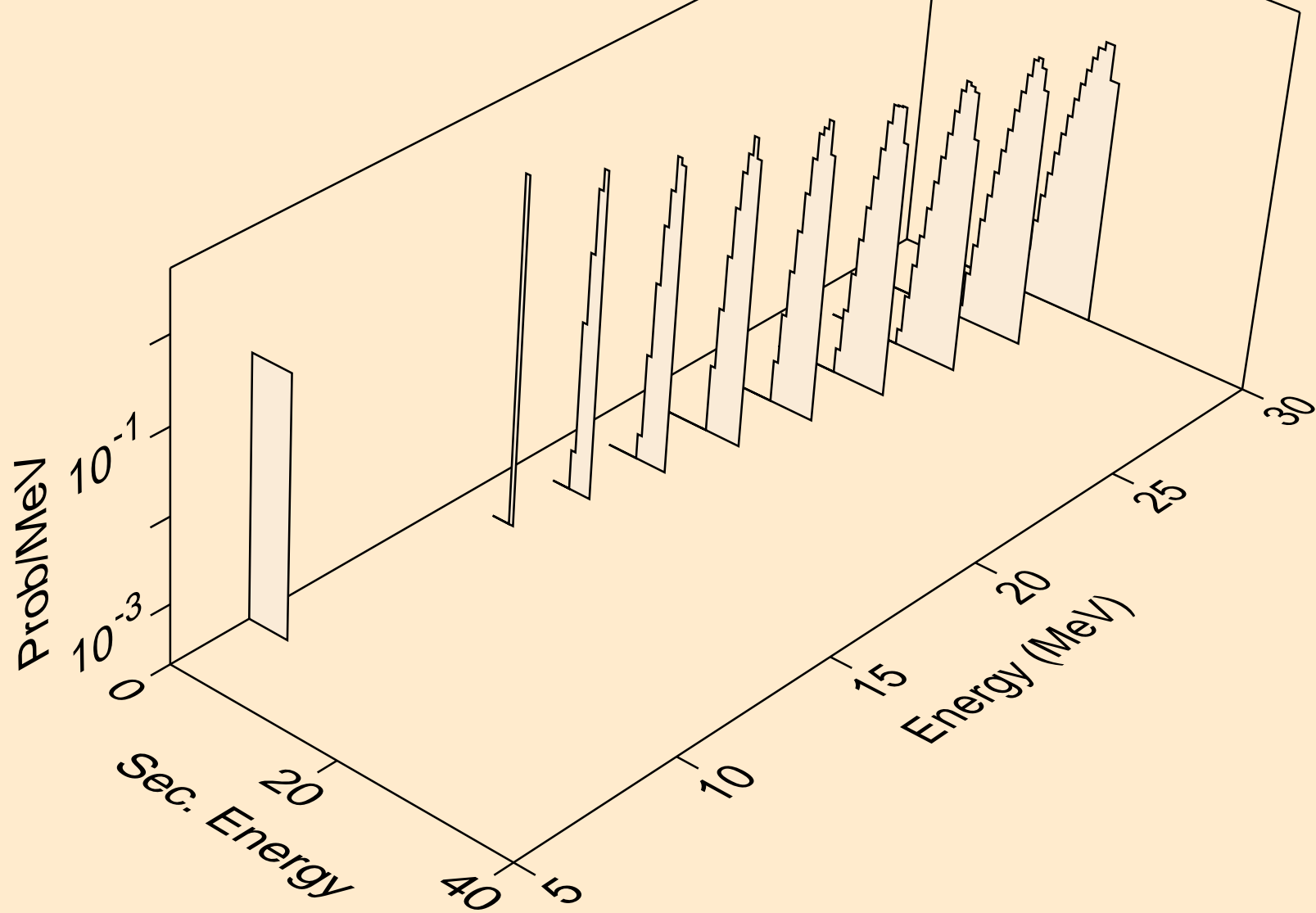
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



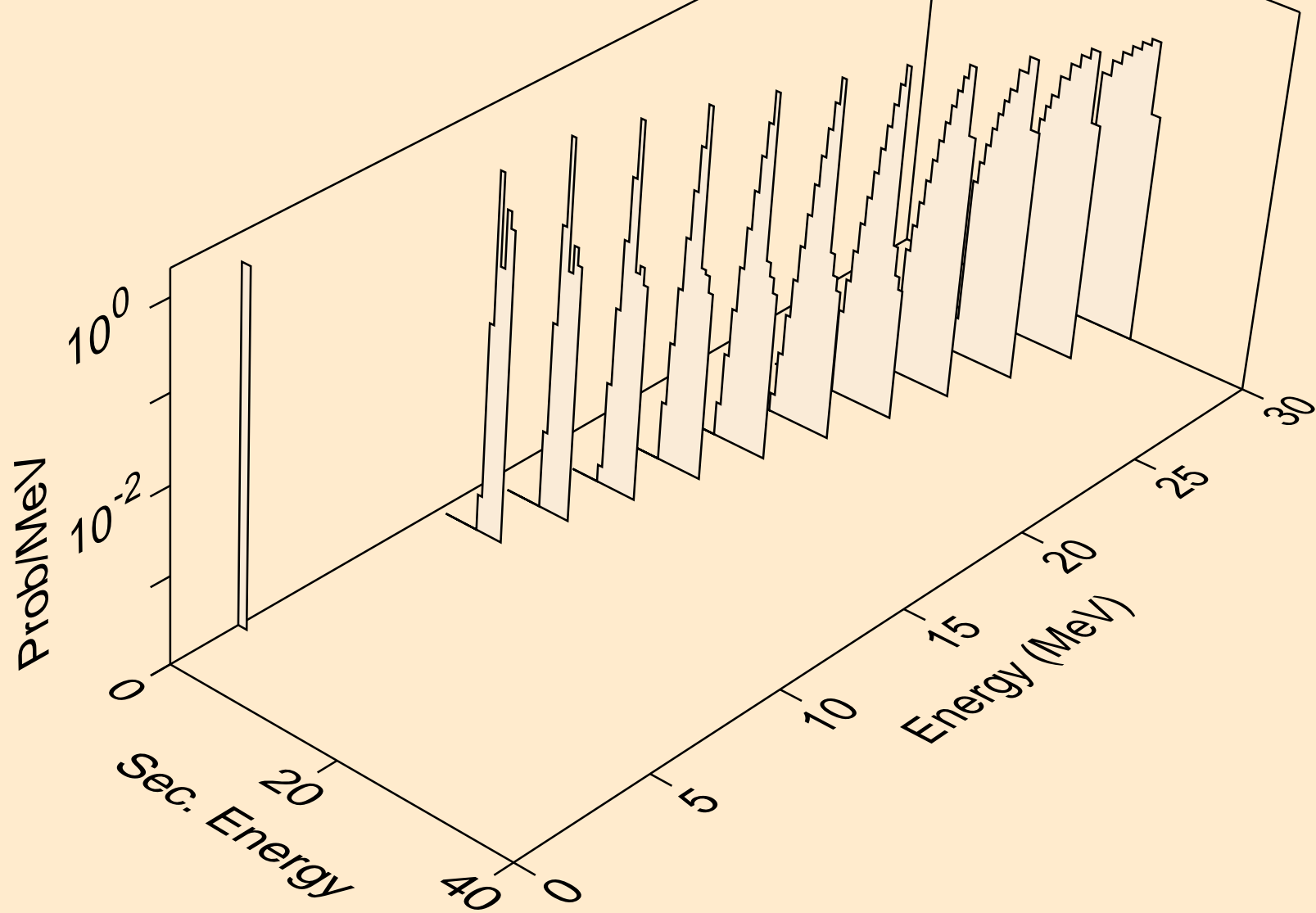
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



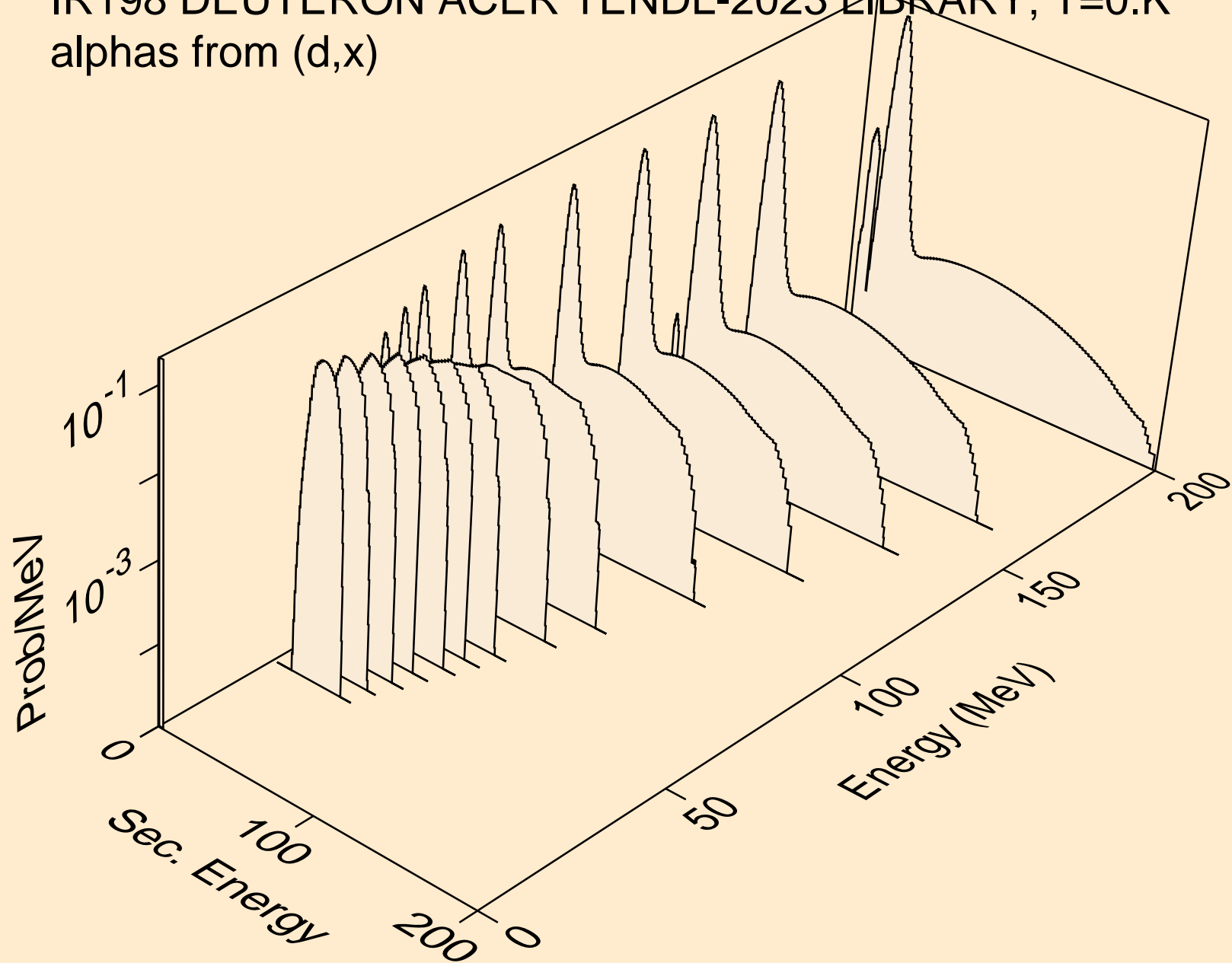
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)

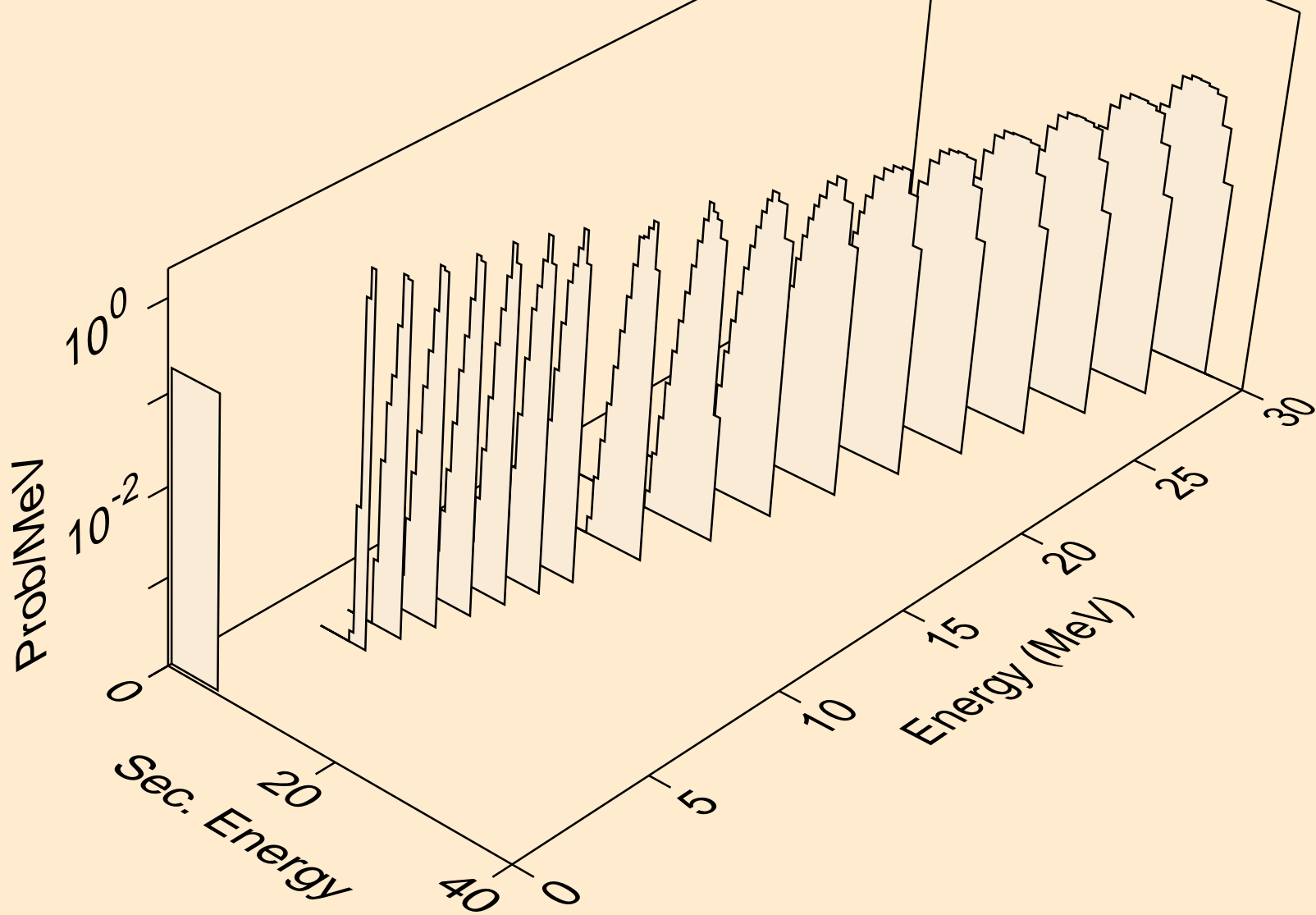


IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)

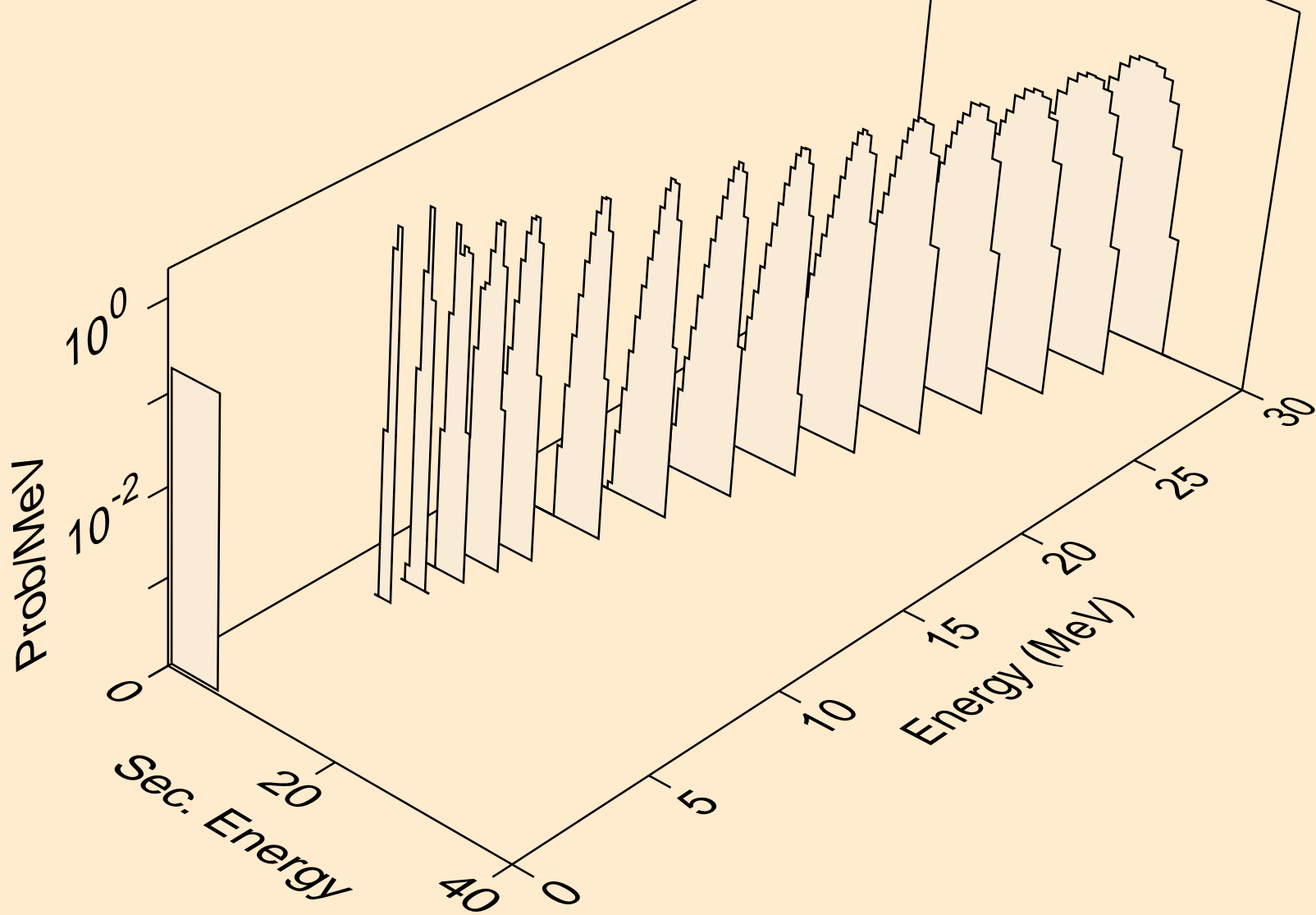




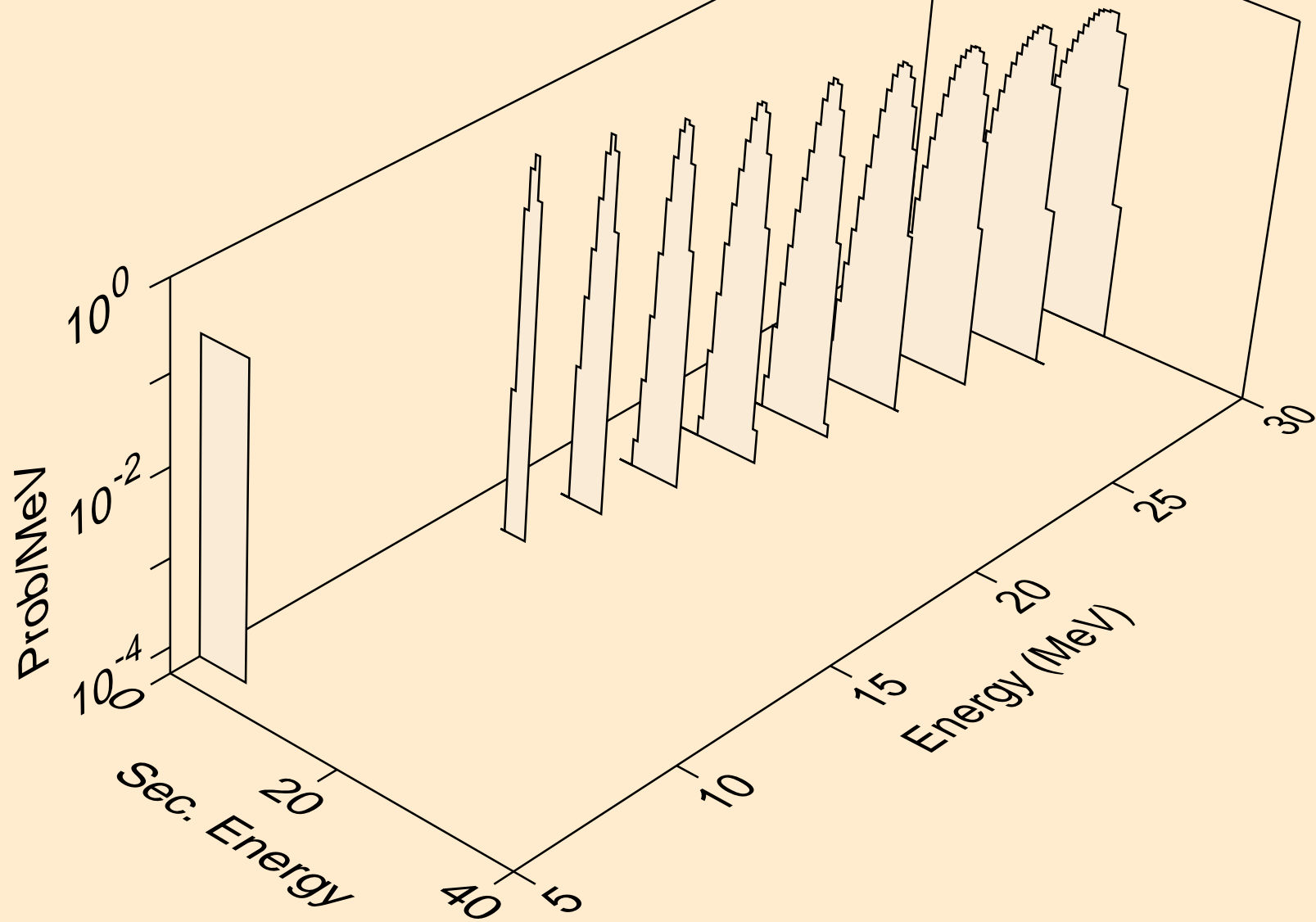
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a



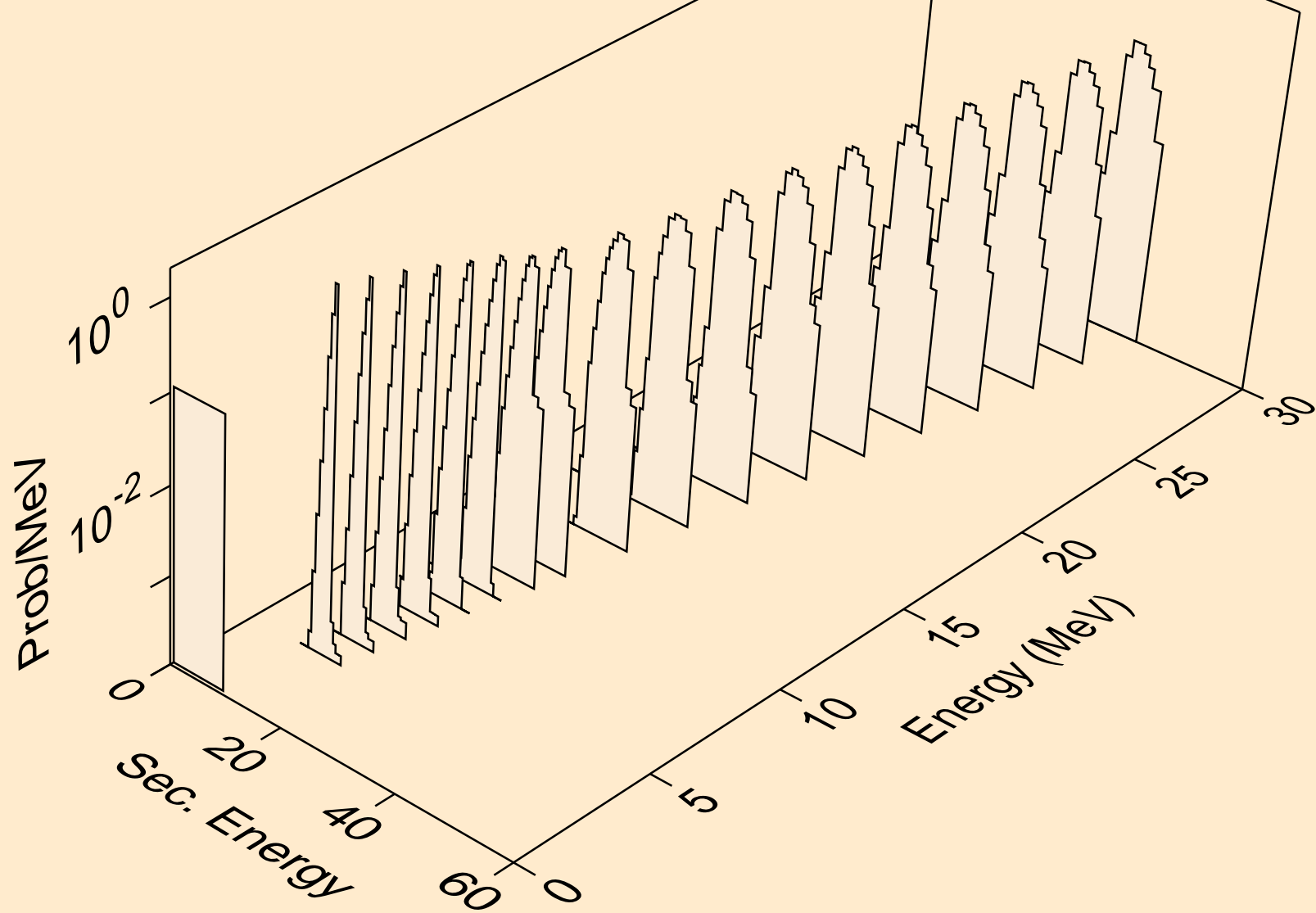
IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3n)a



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



IR198 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)

