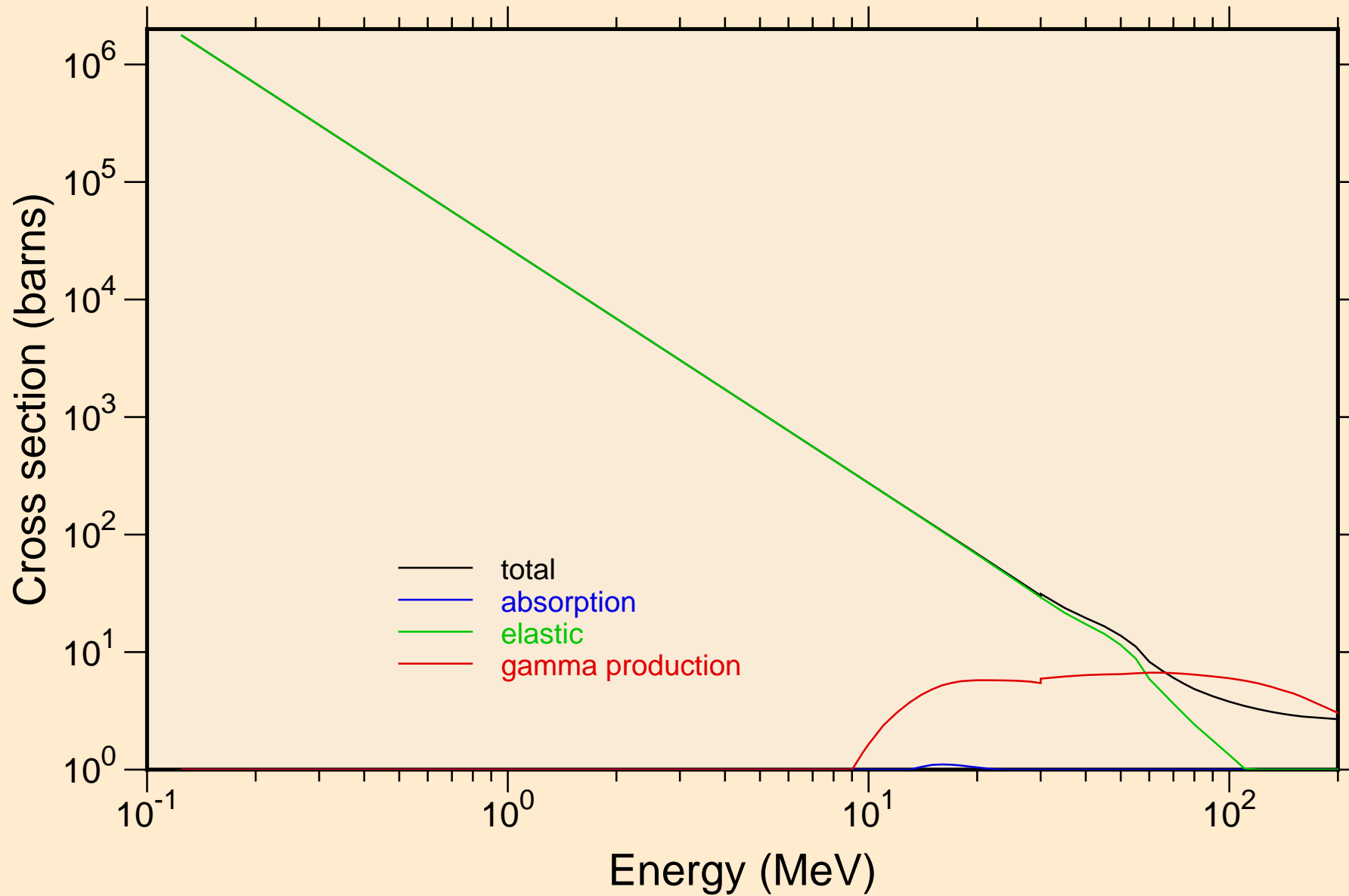
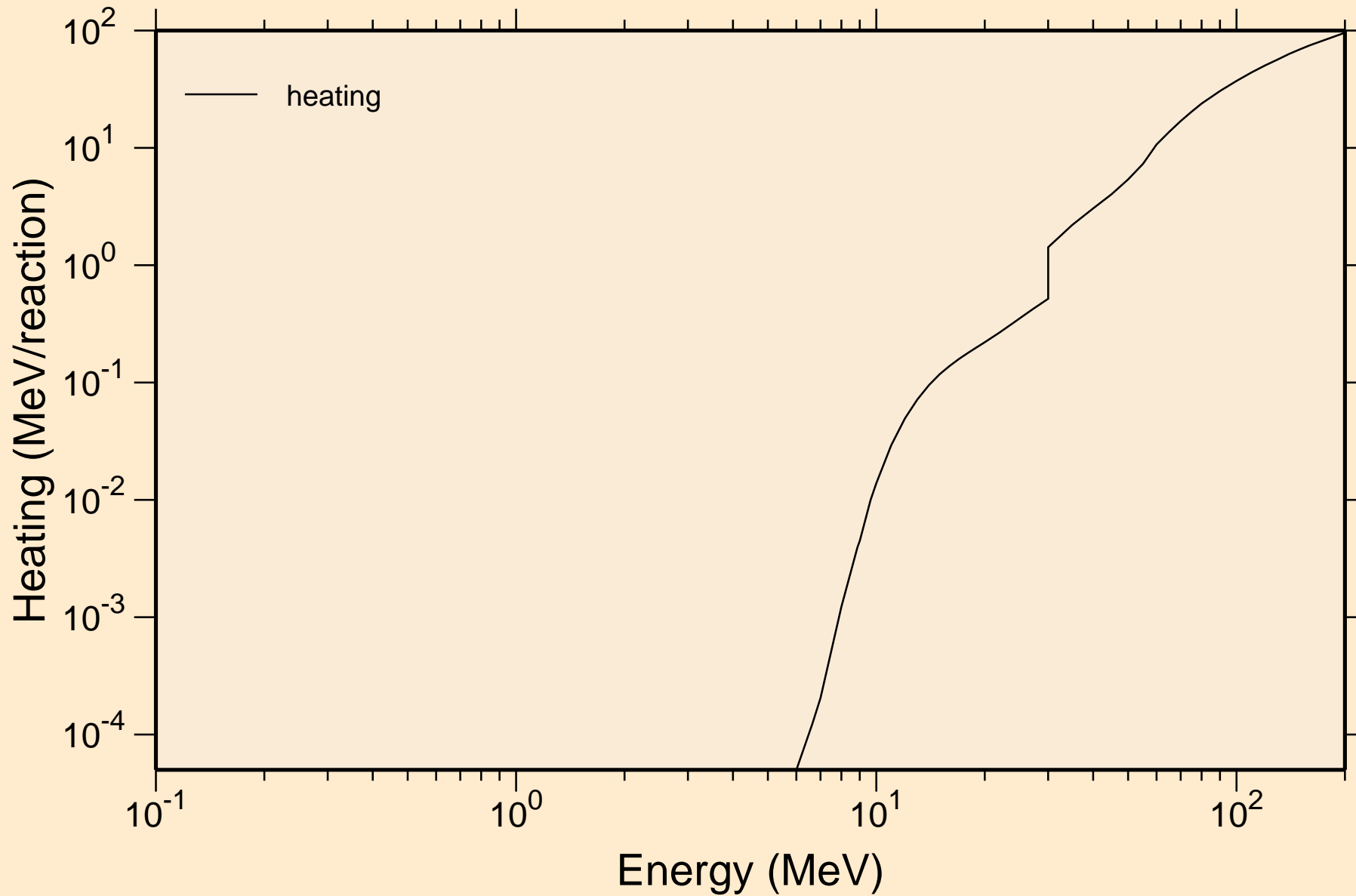


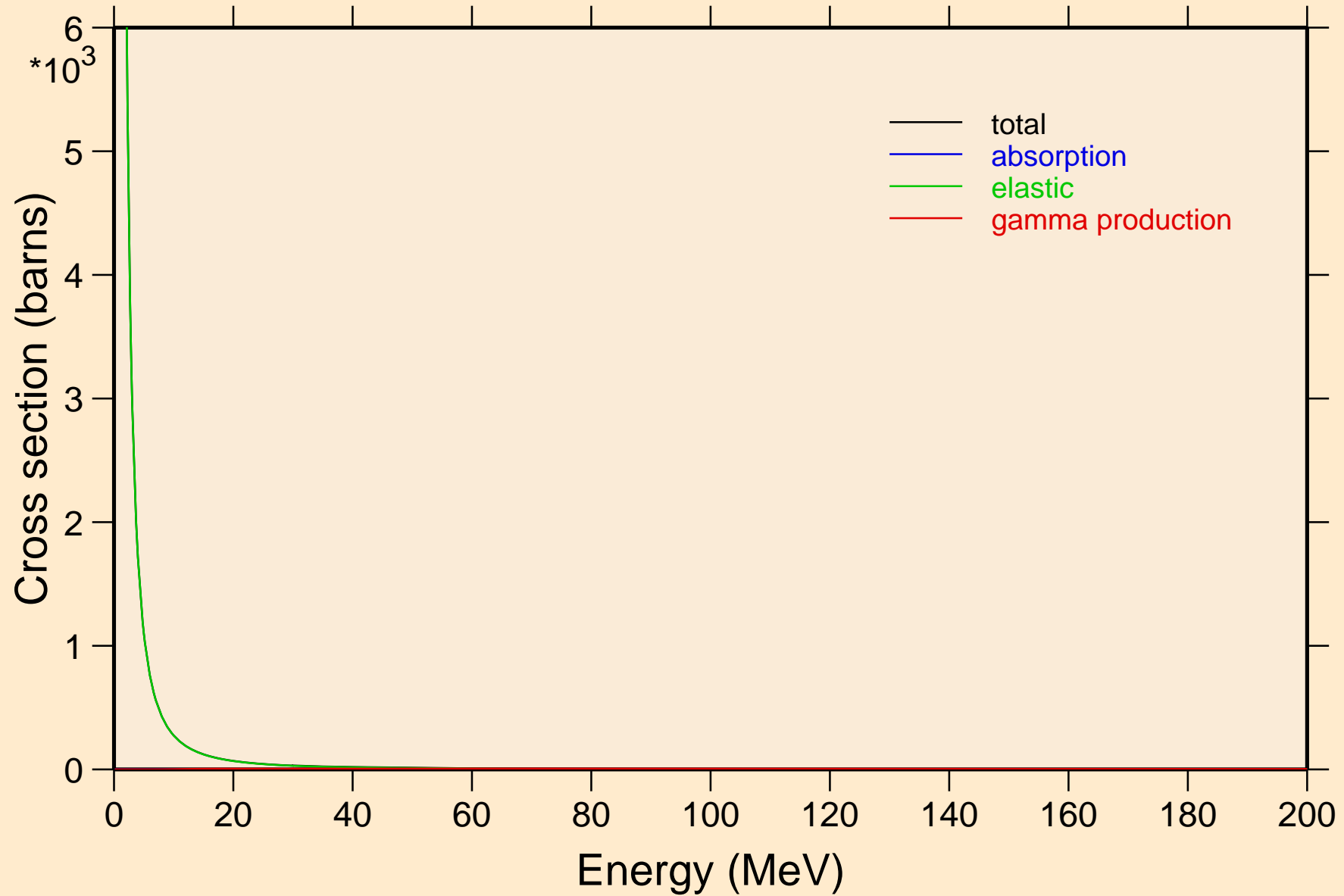
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



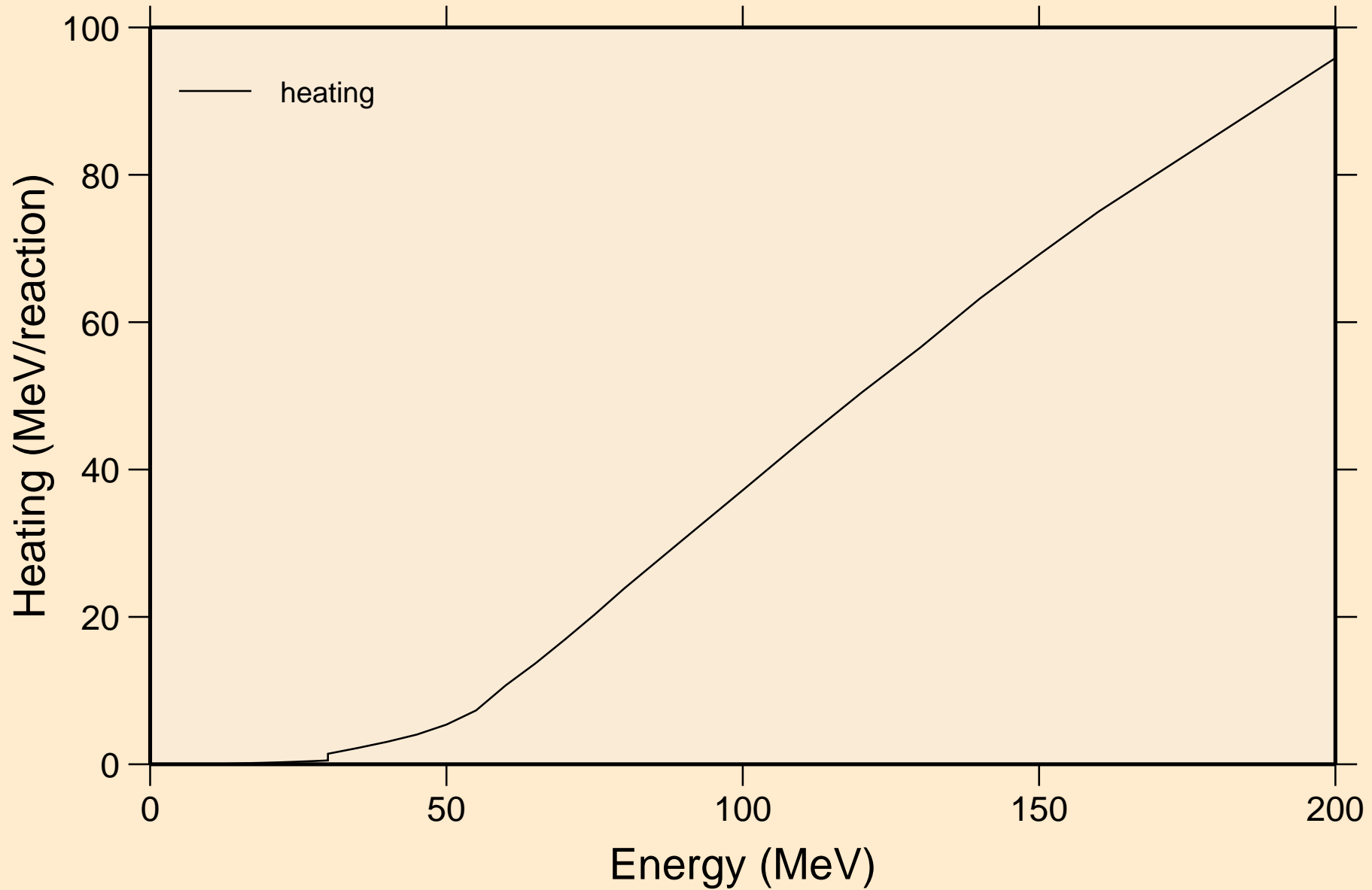
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

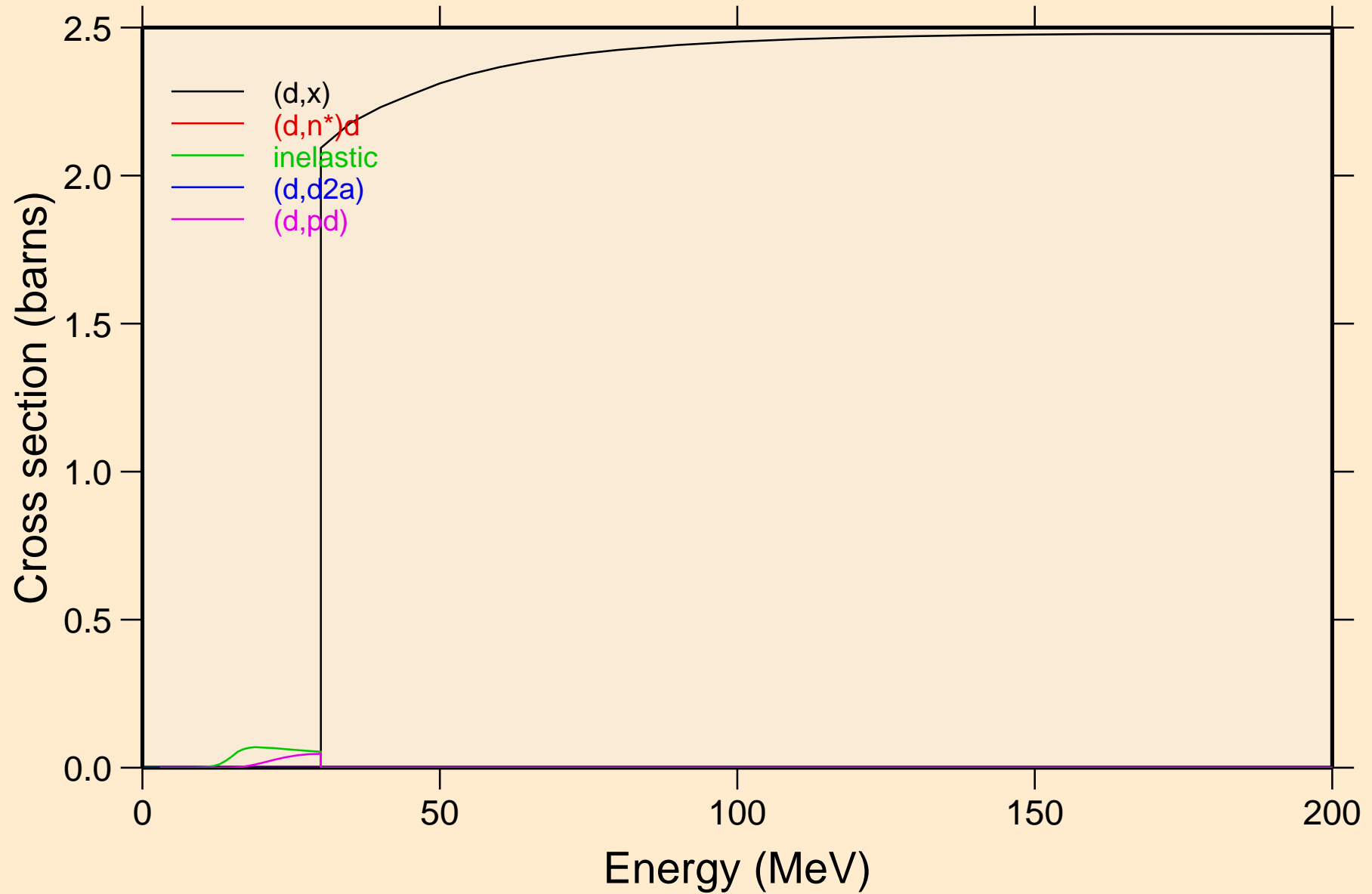


DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Heating

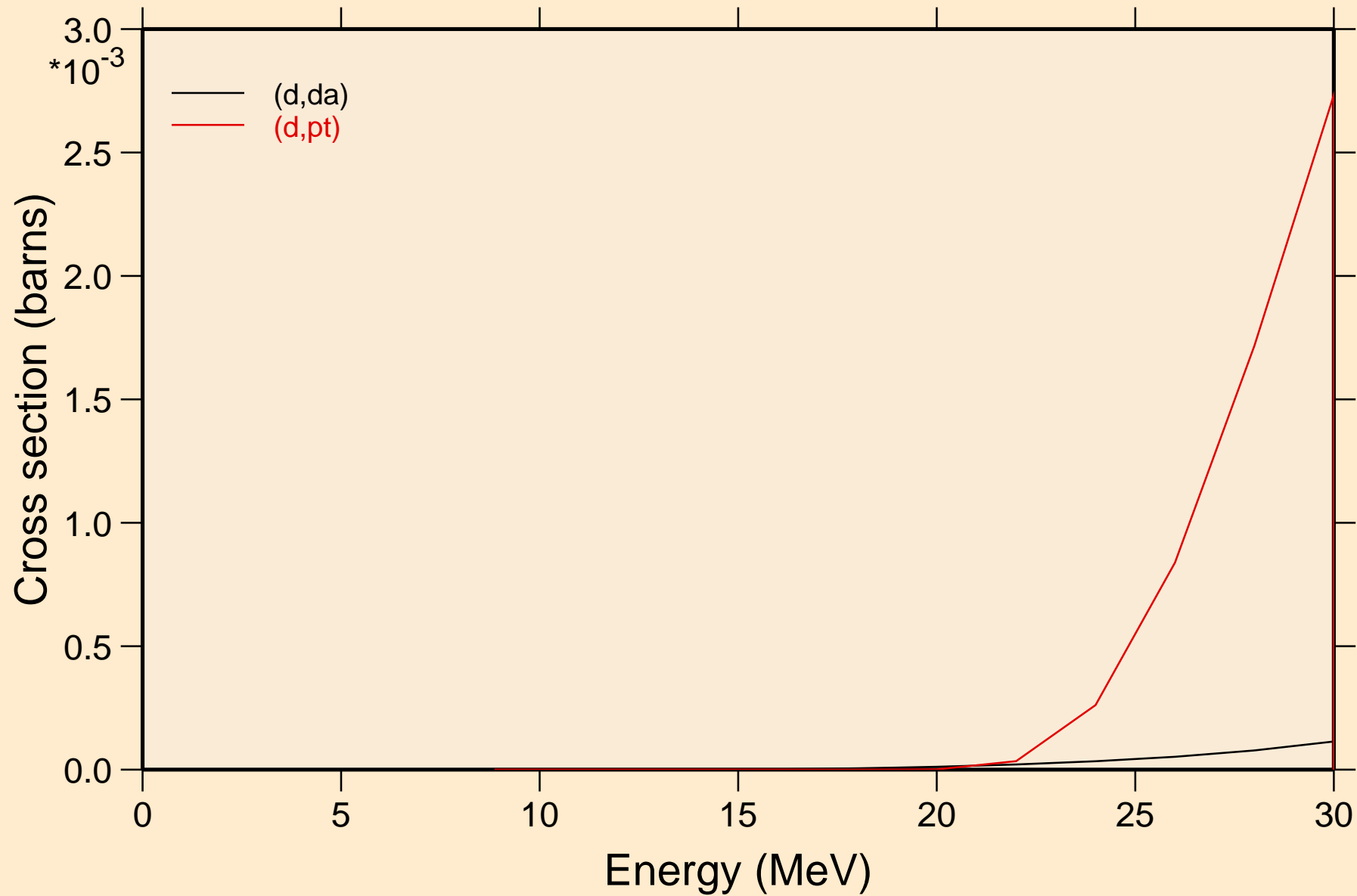


# DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

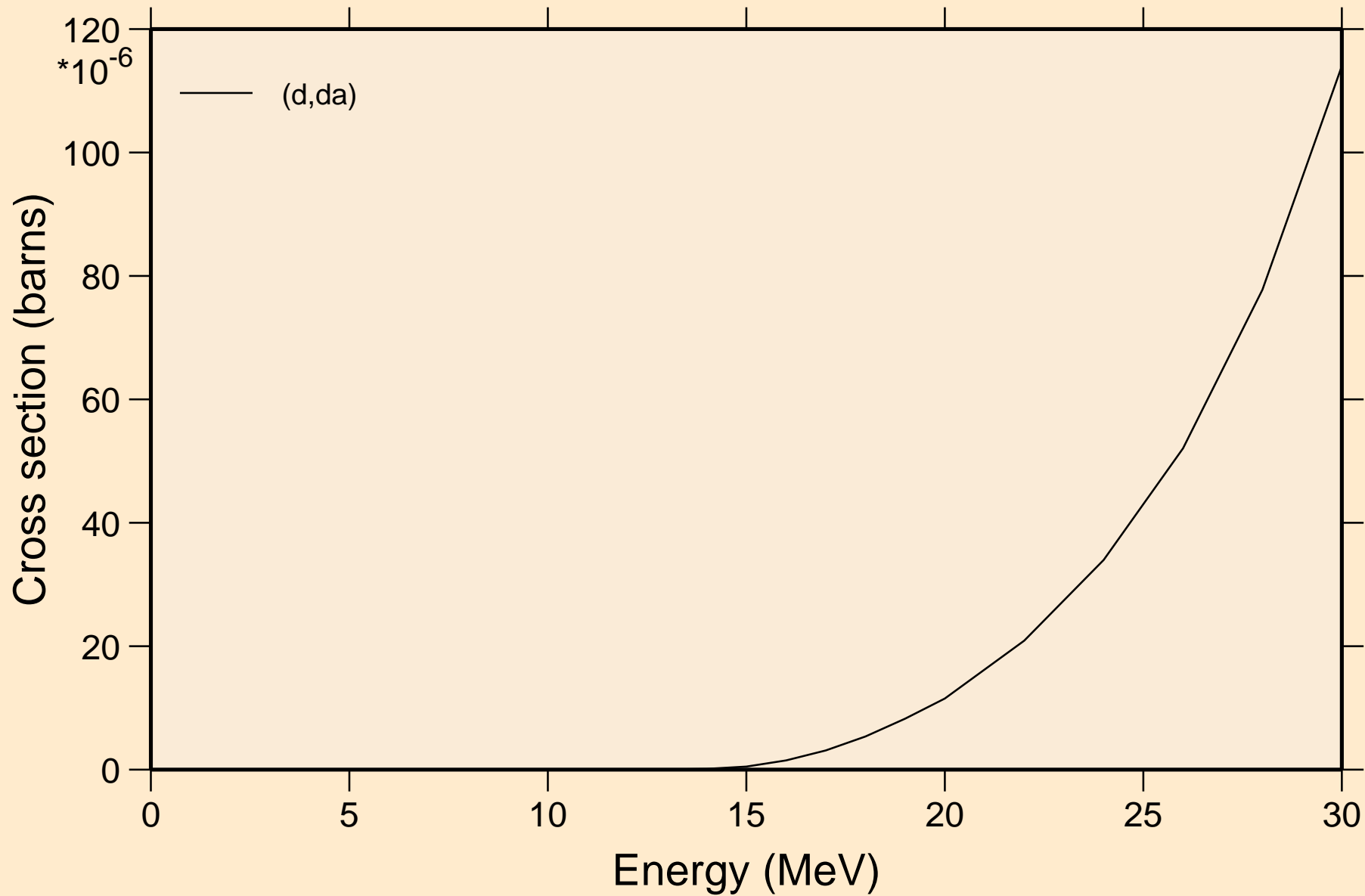
## Threshold reactions



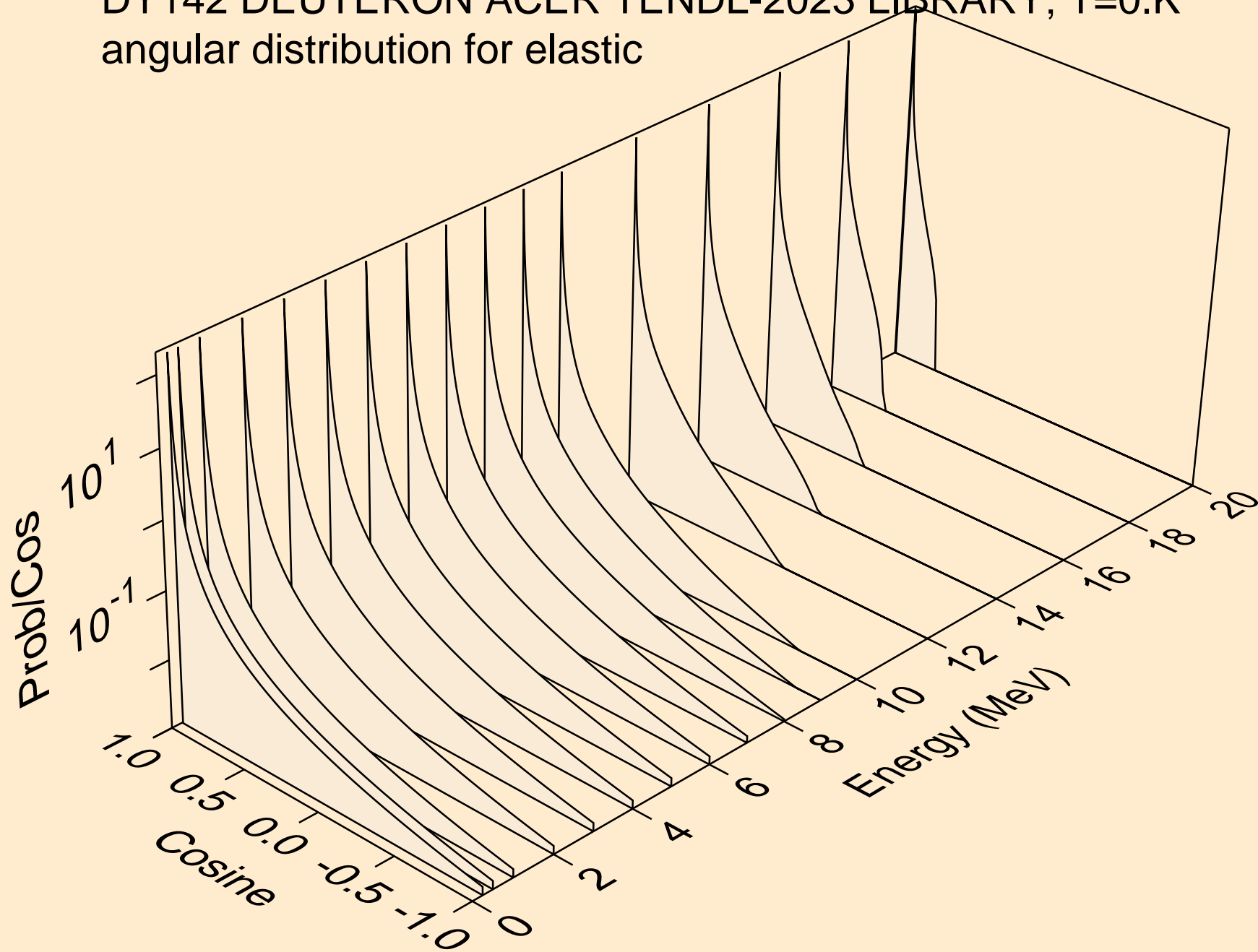
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

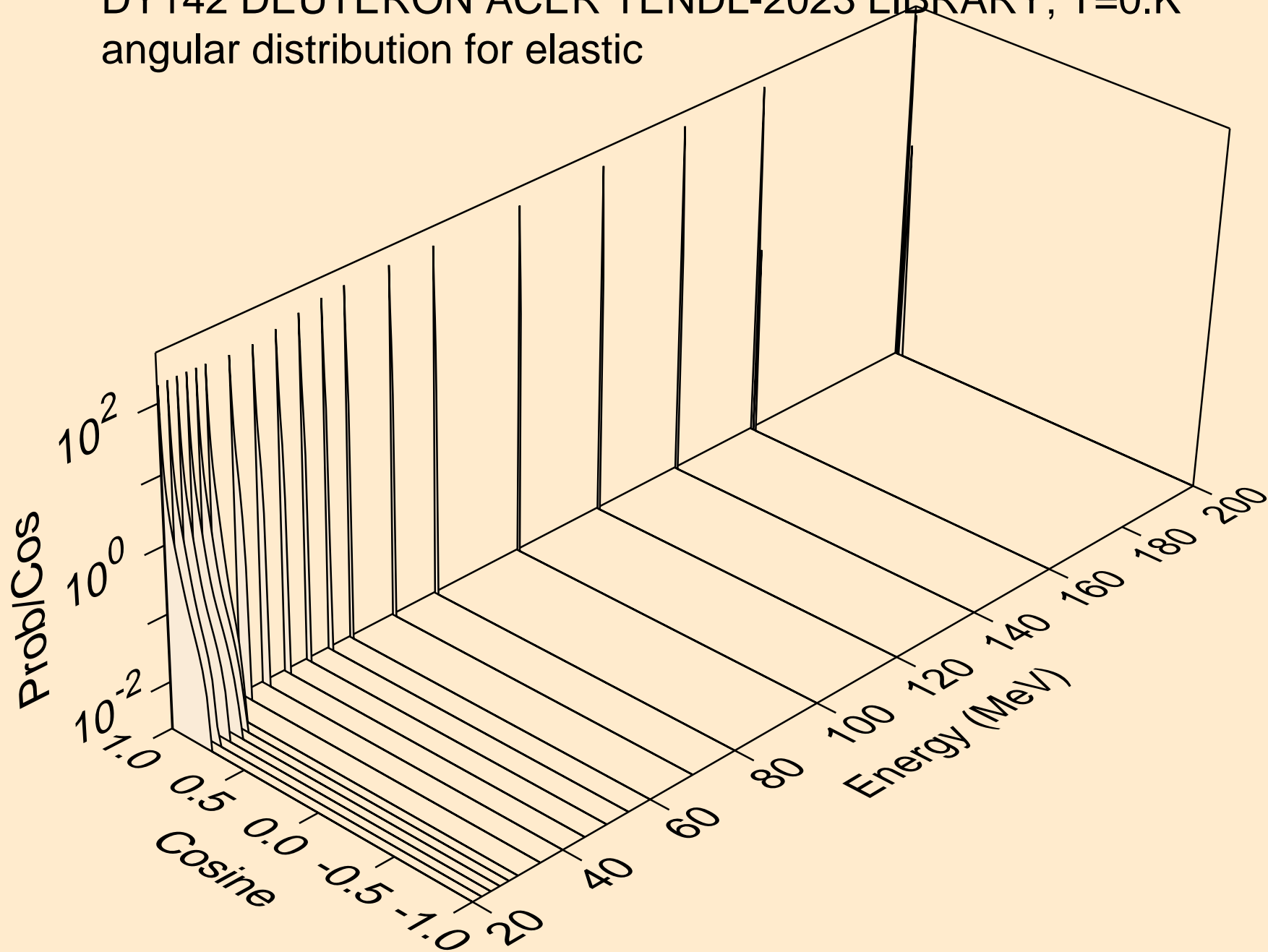


DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

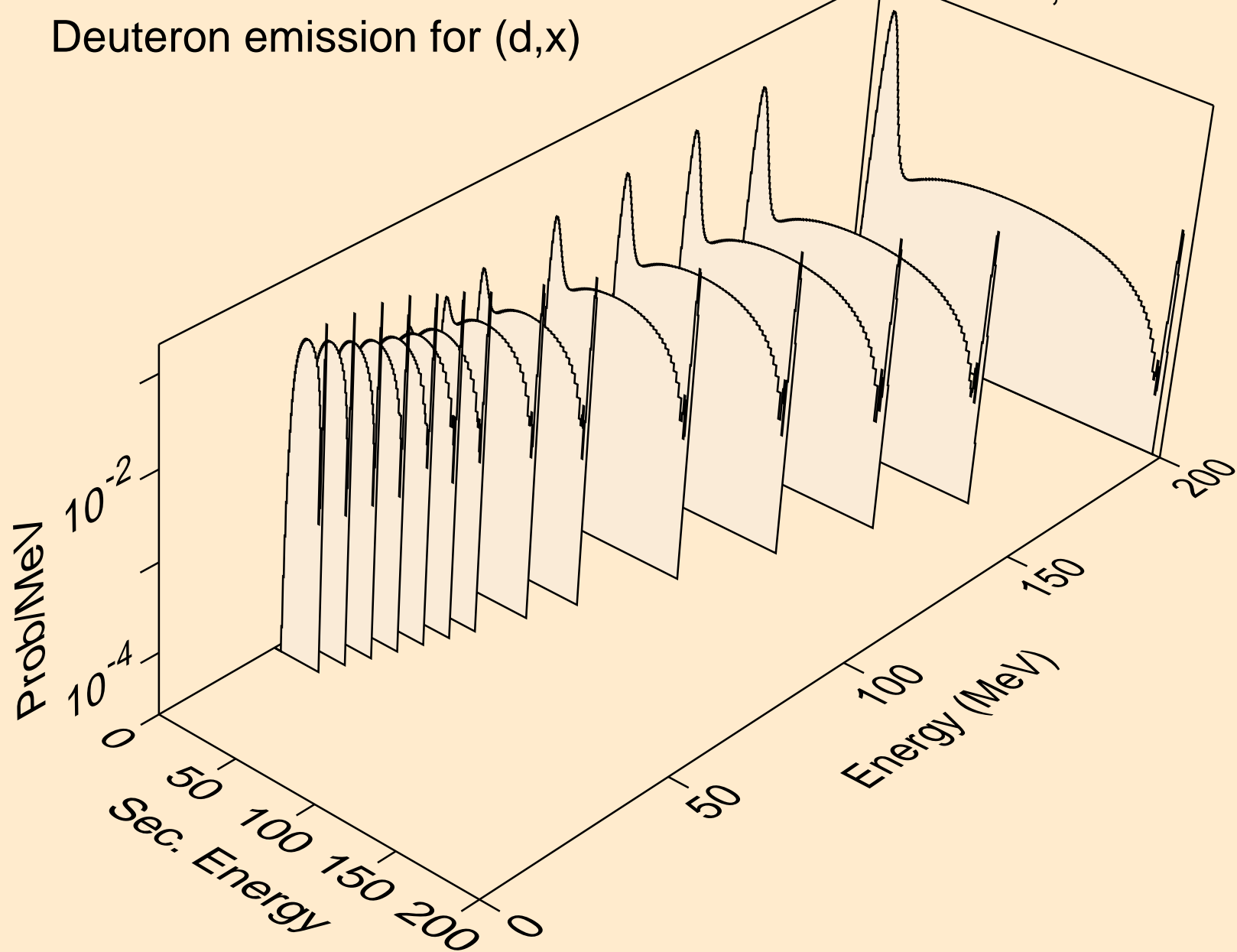




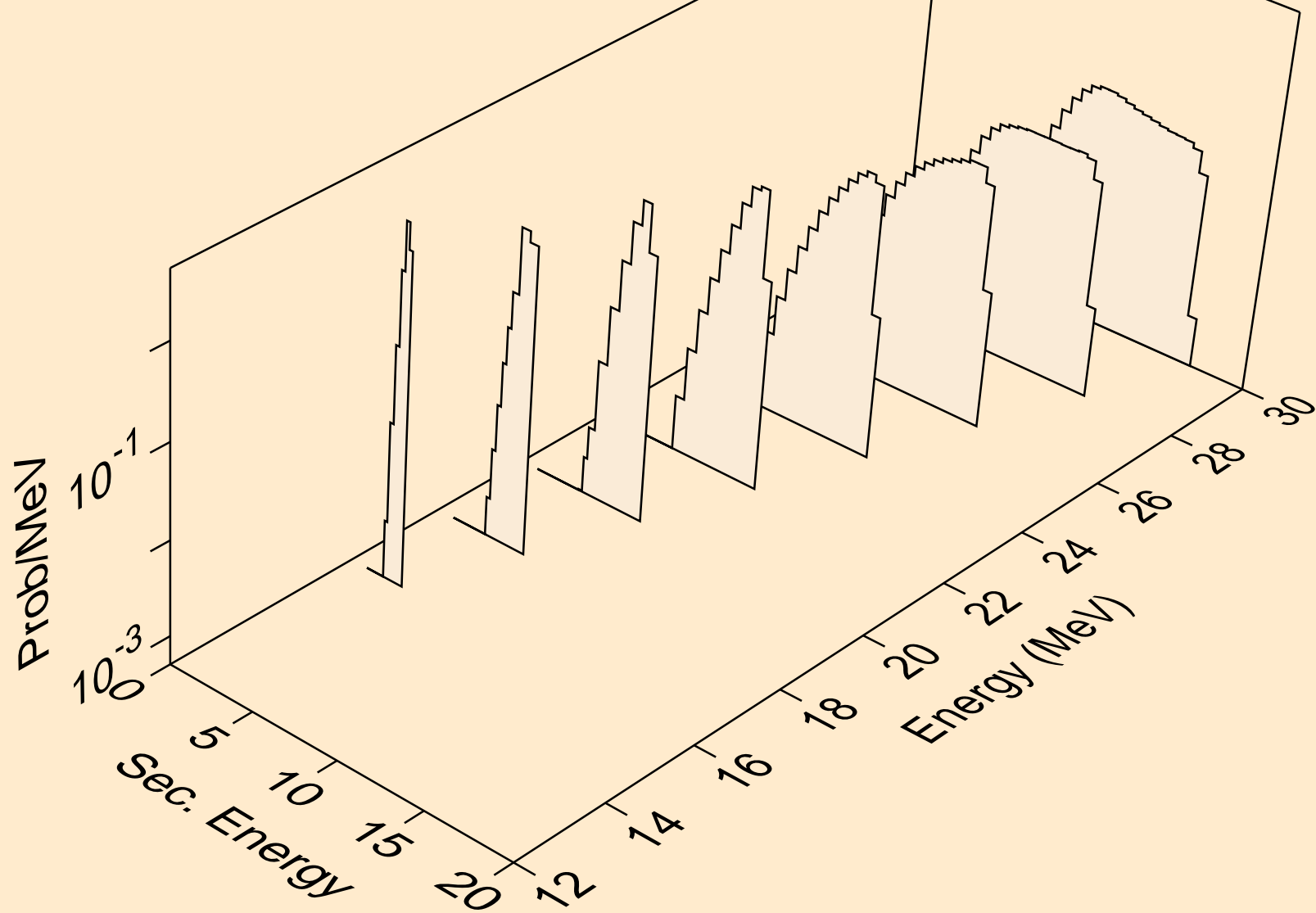
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



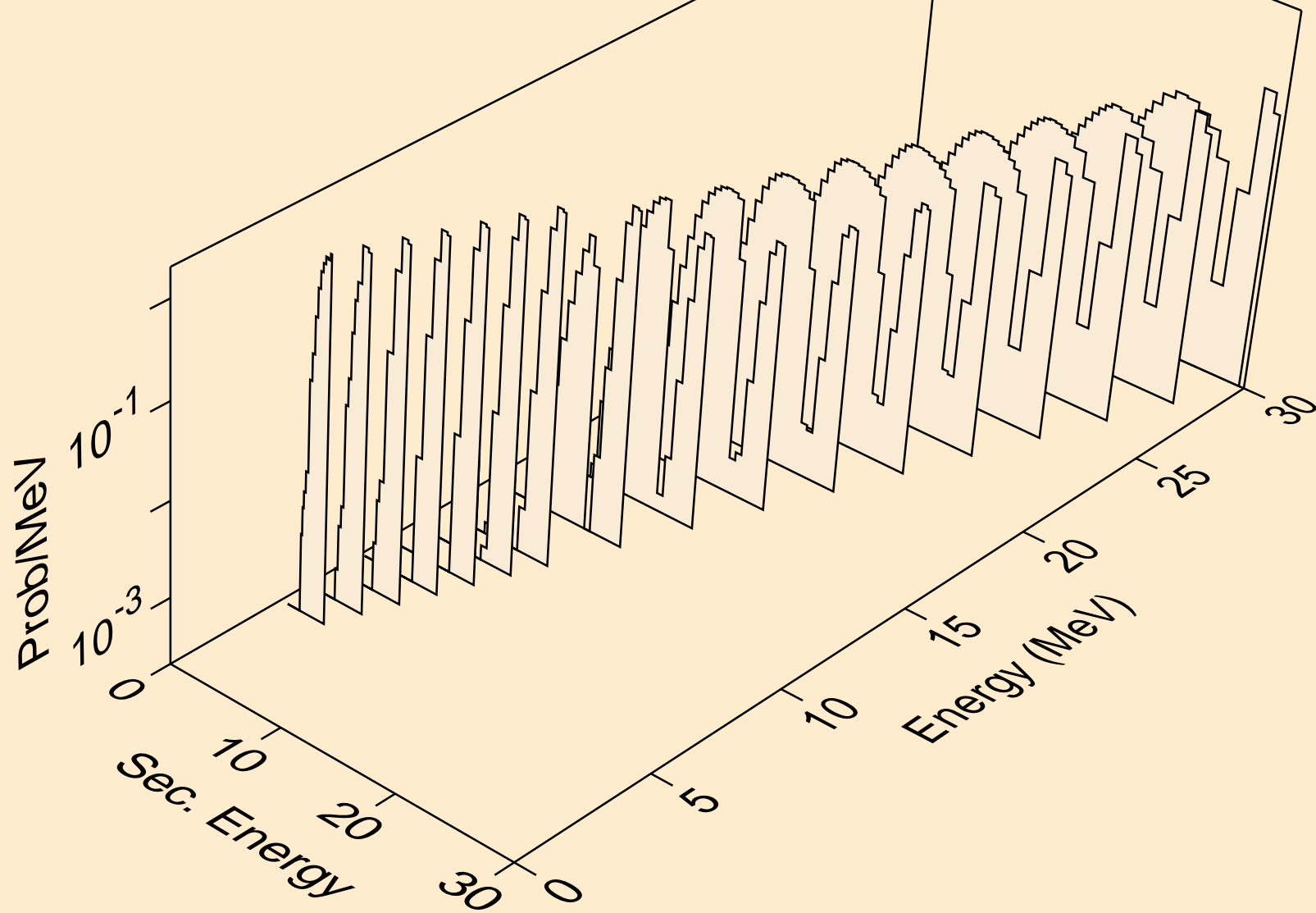
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,x)



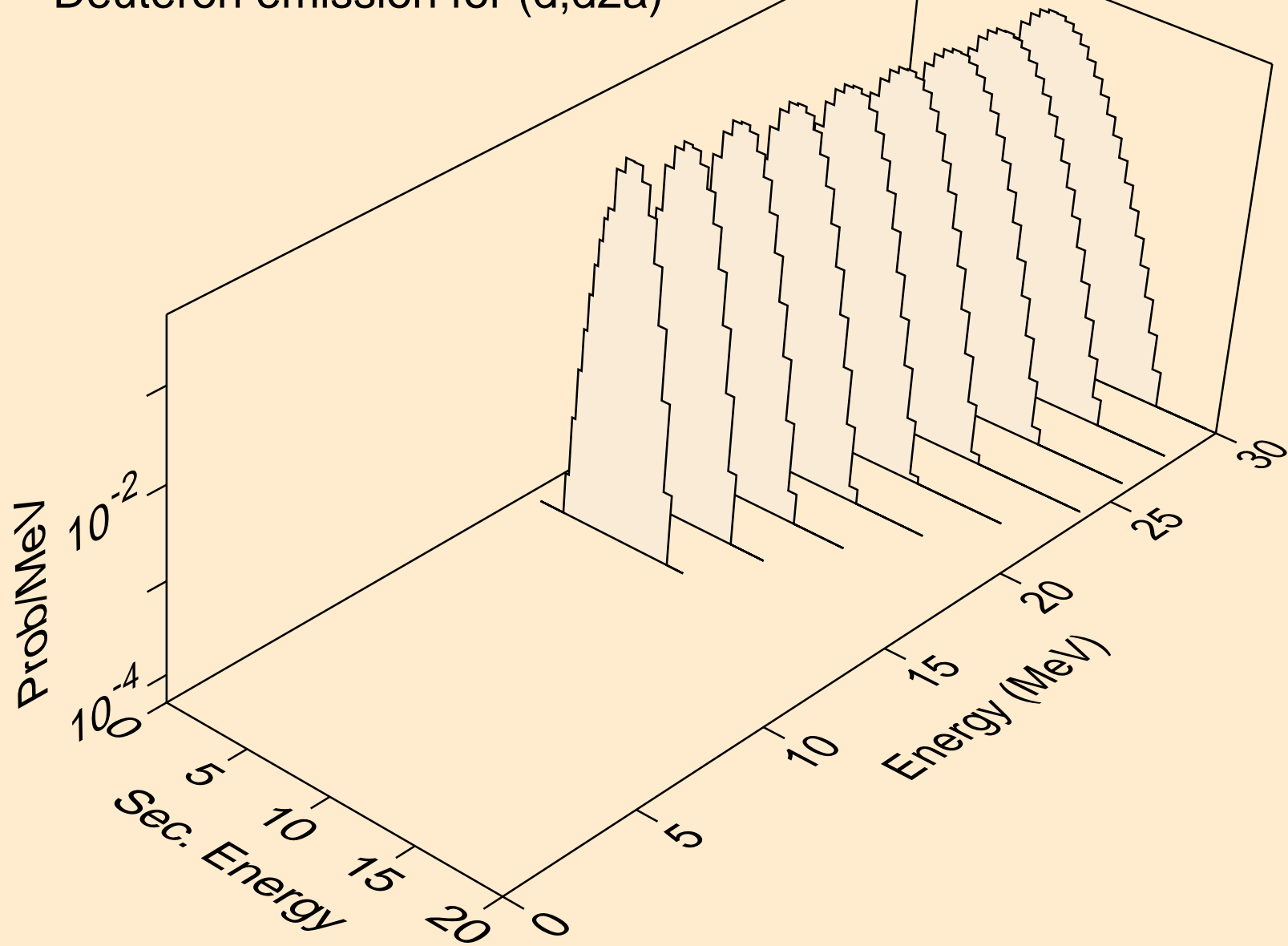
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,n\*)d



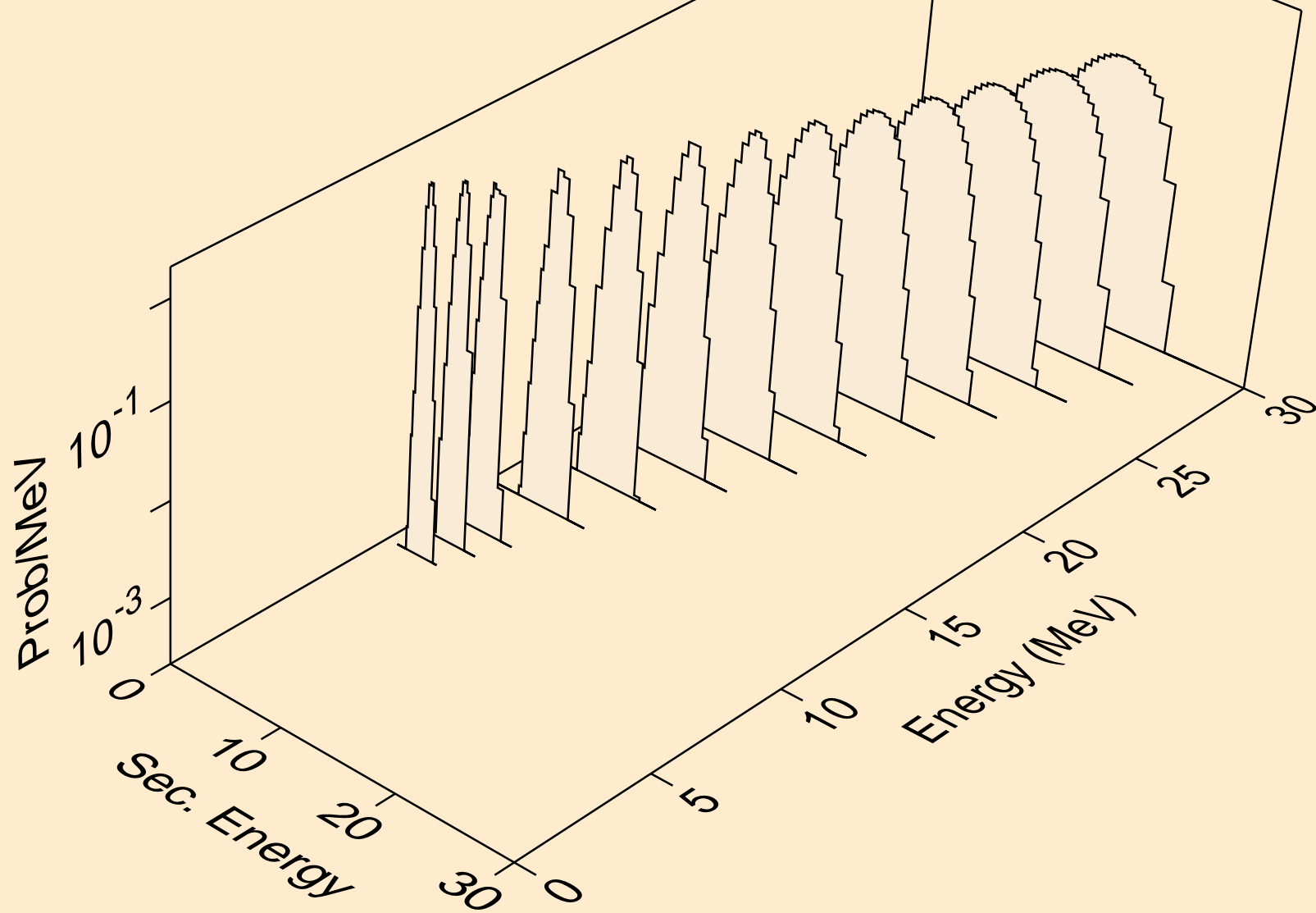
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for inelastic



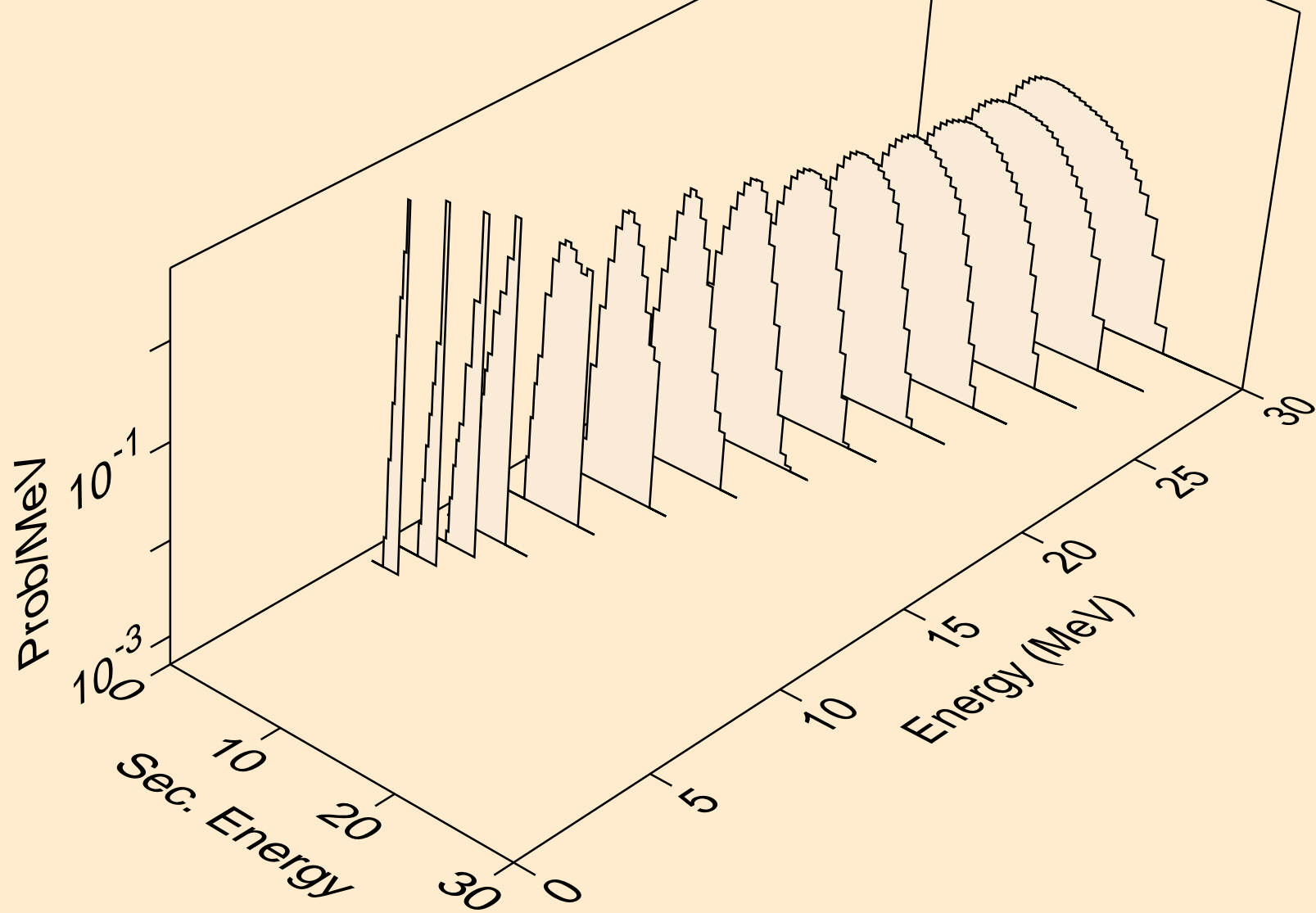
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,d2a)



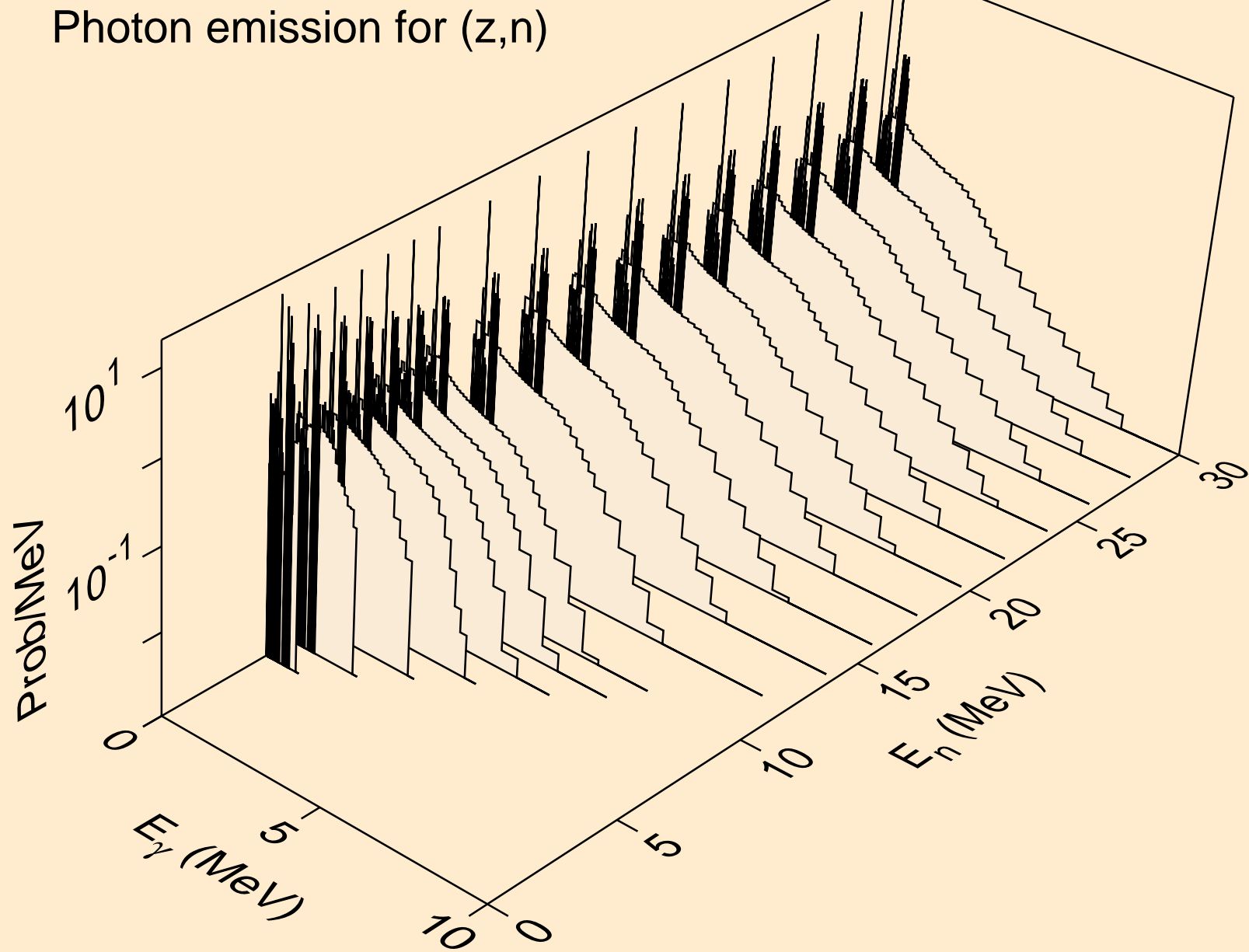
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,pd)



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Deuteron emission for (d,da)

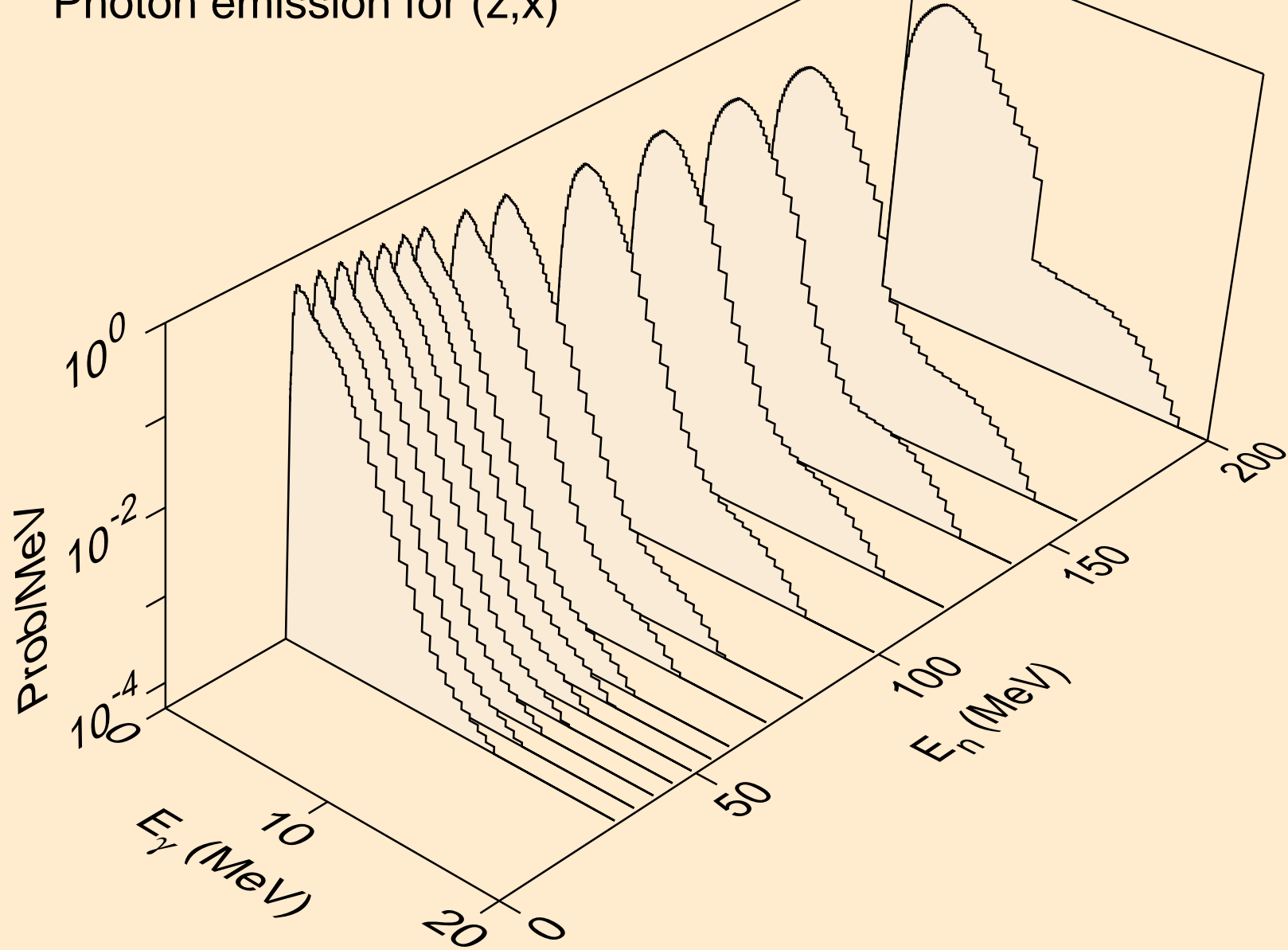


DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

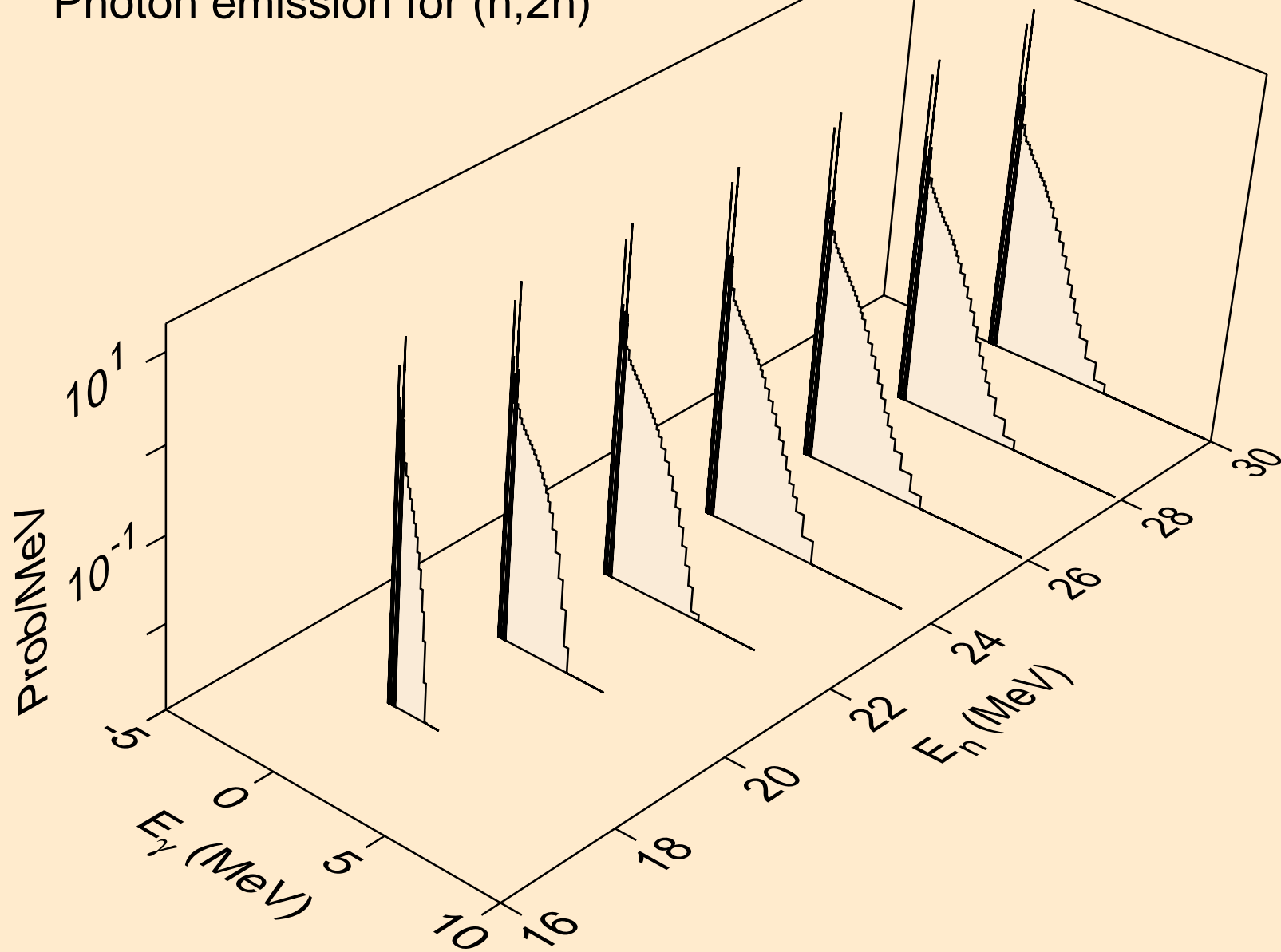




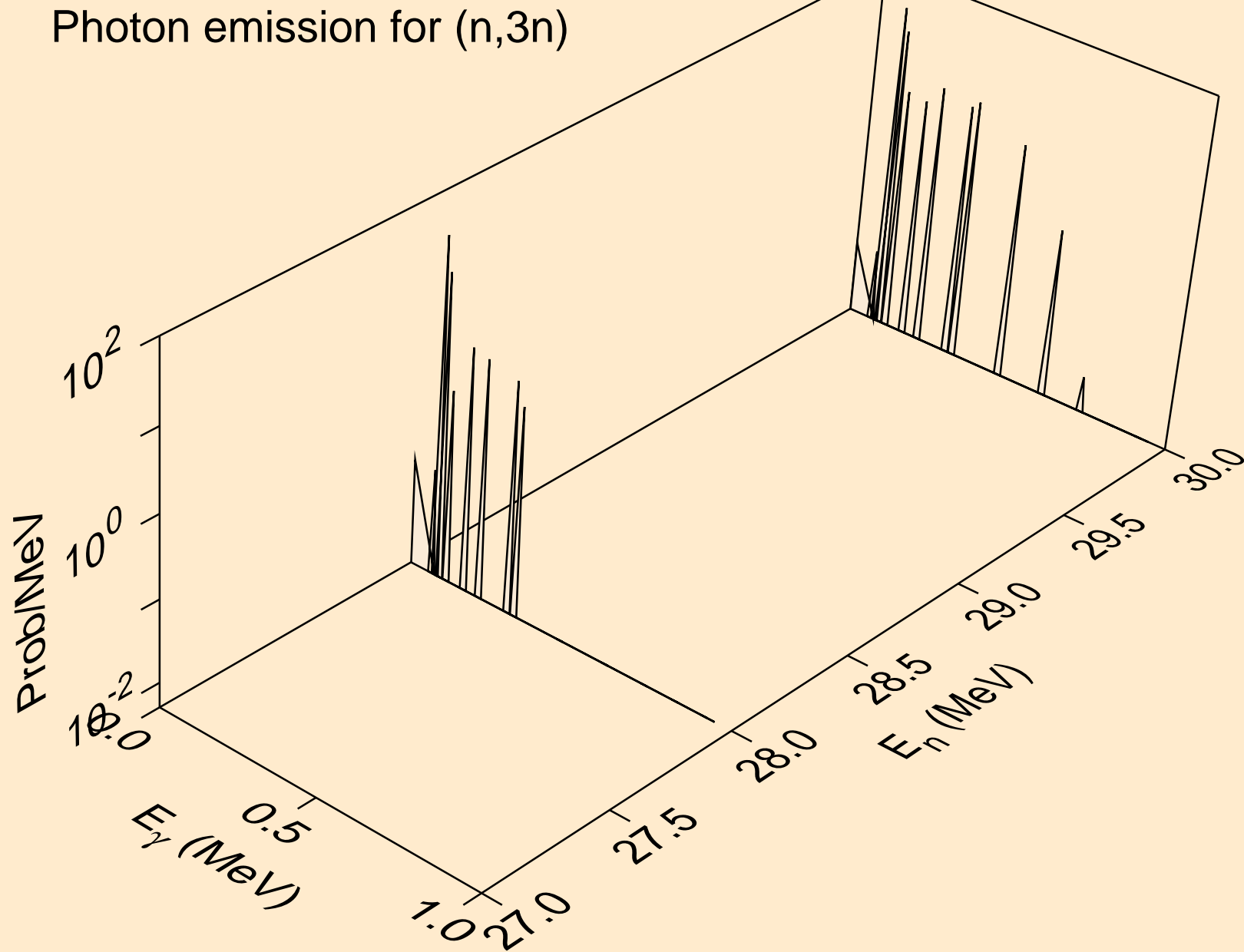
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



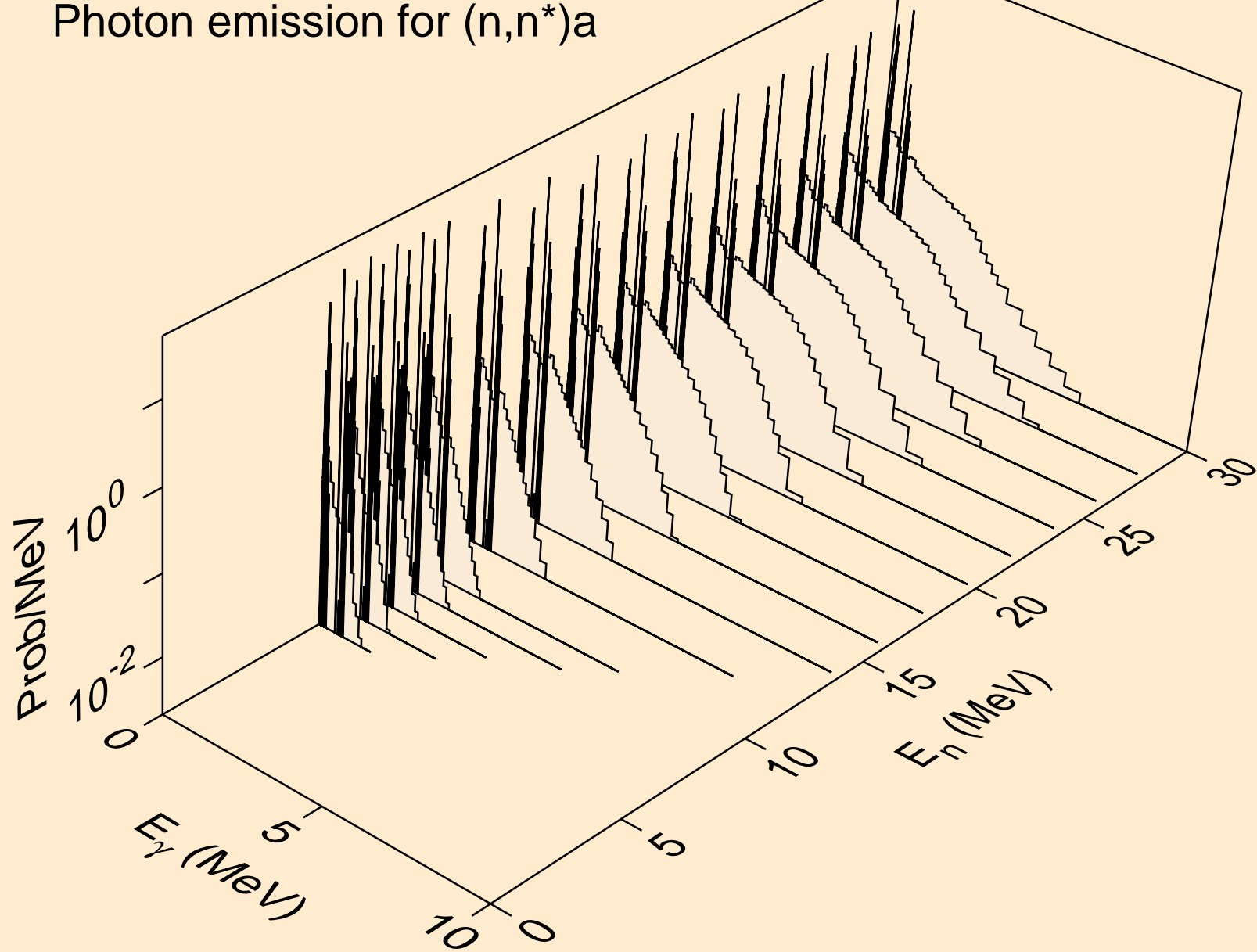
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



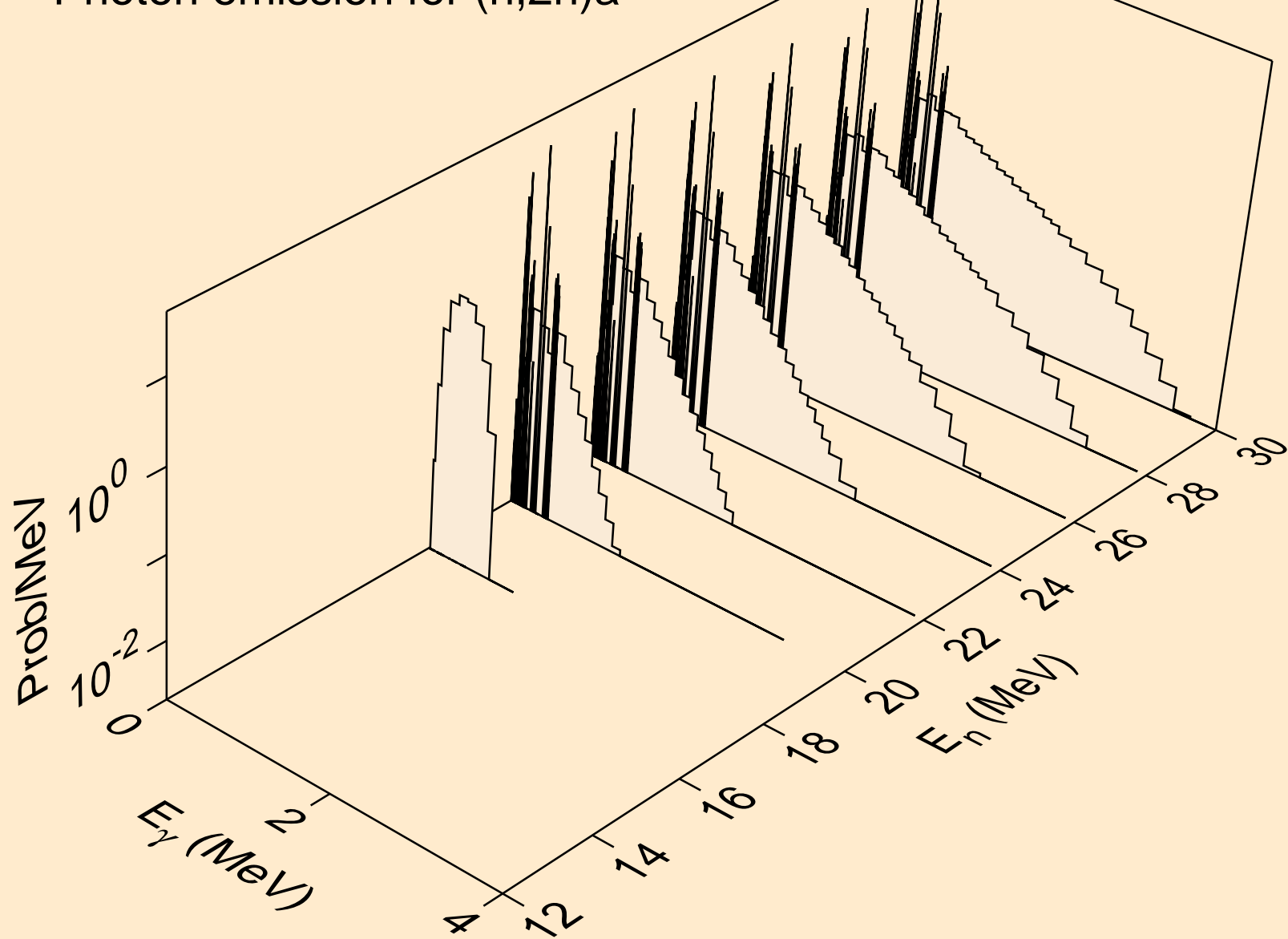
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



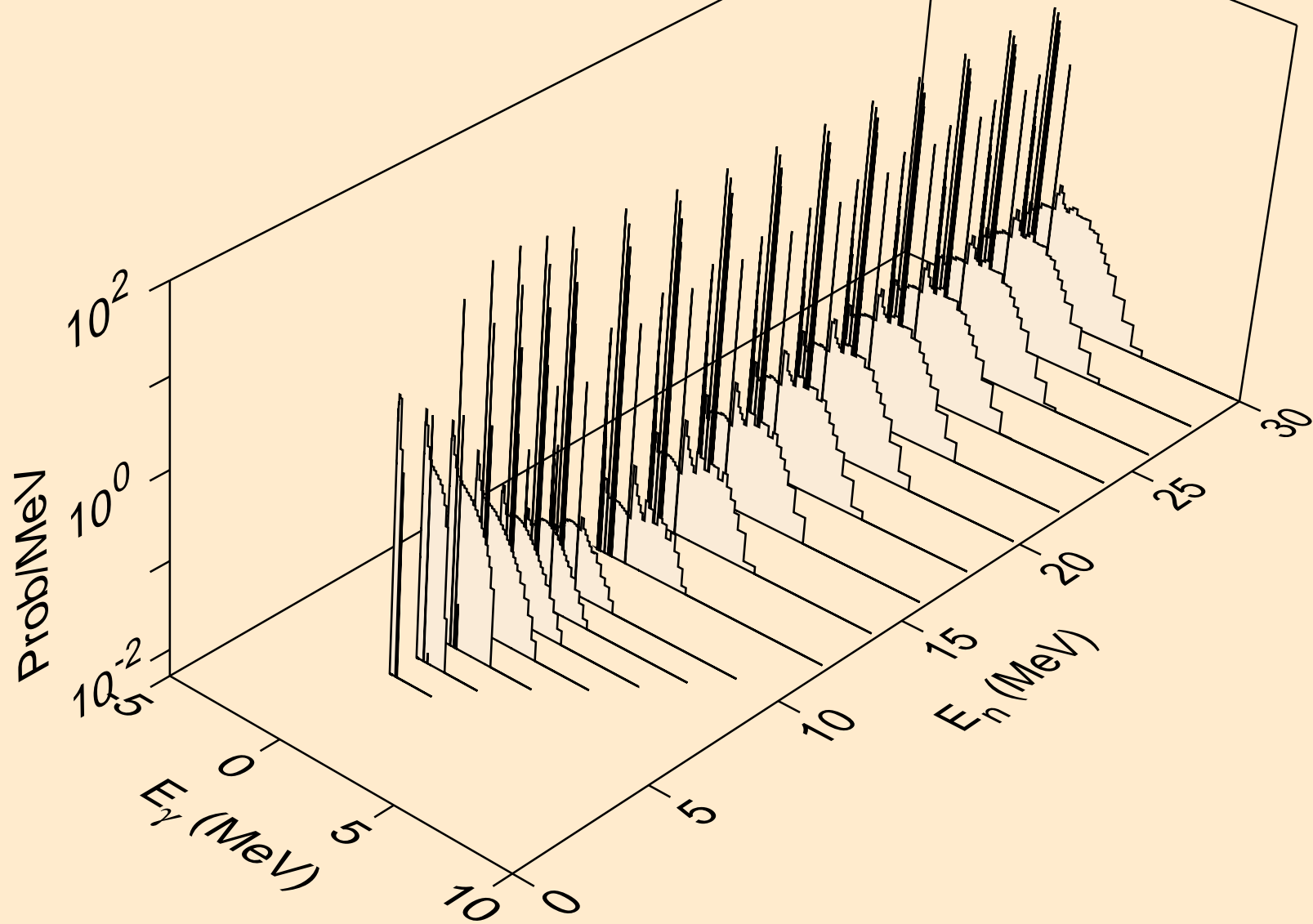
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



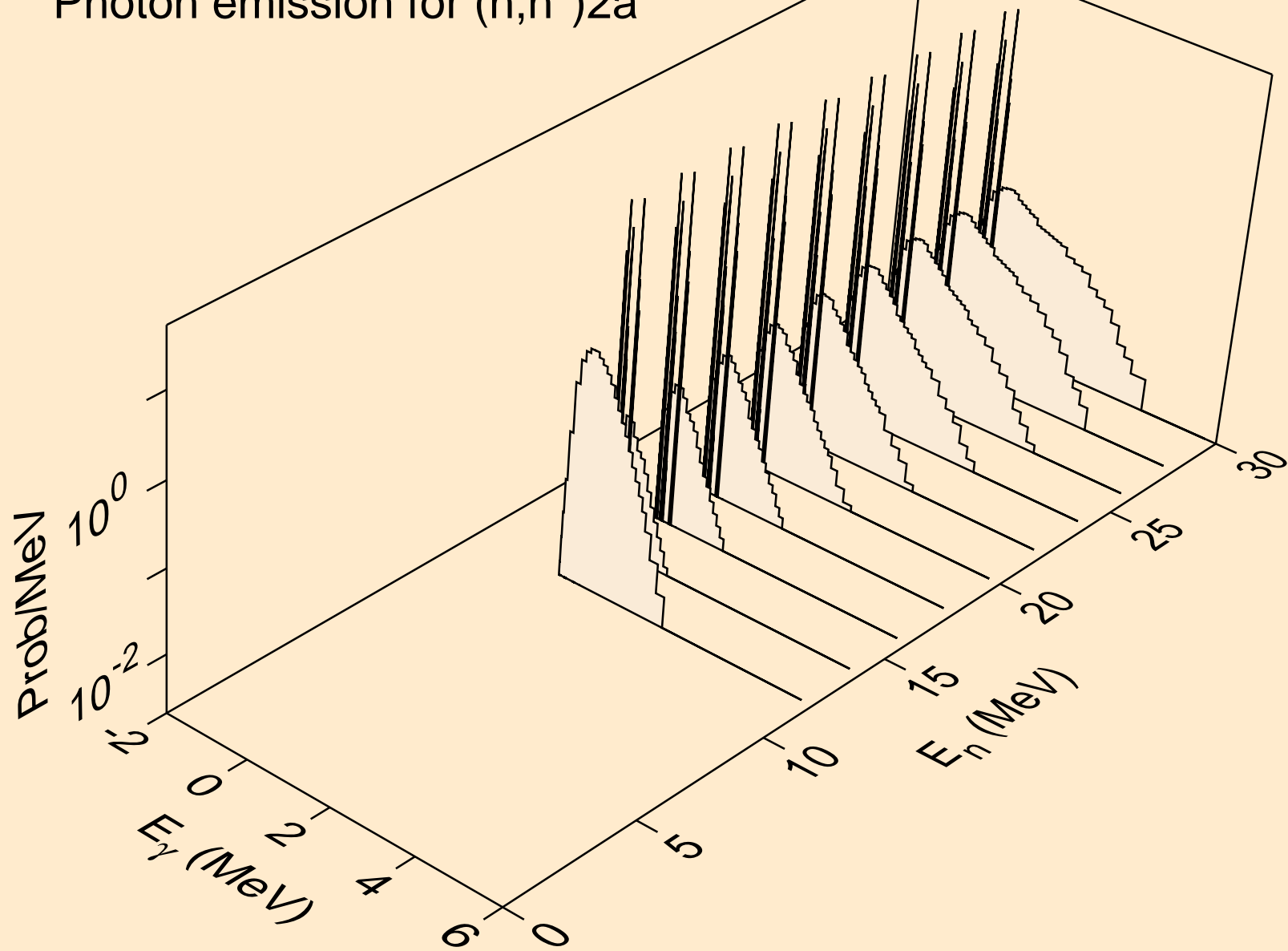
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



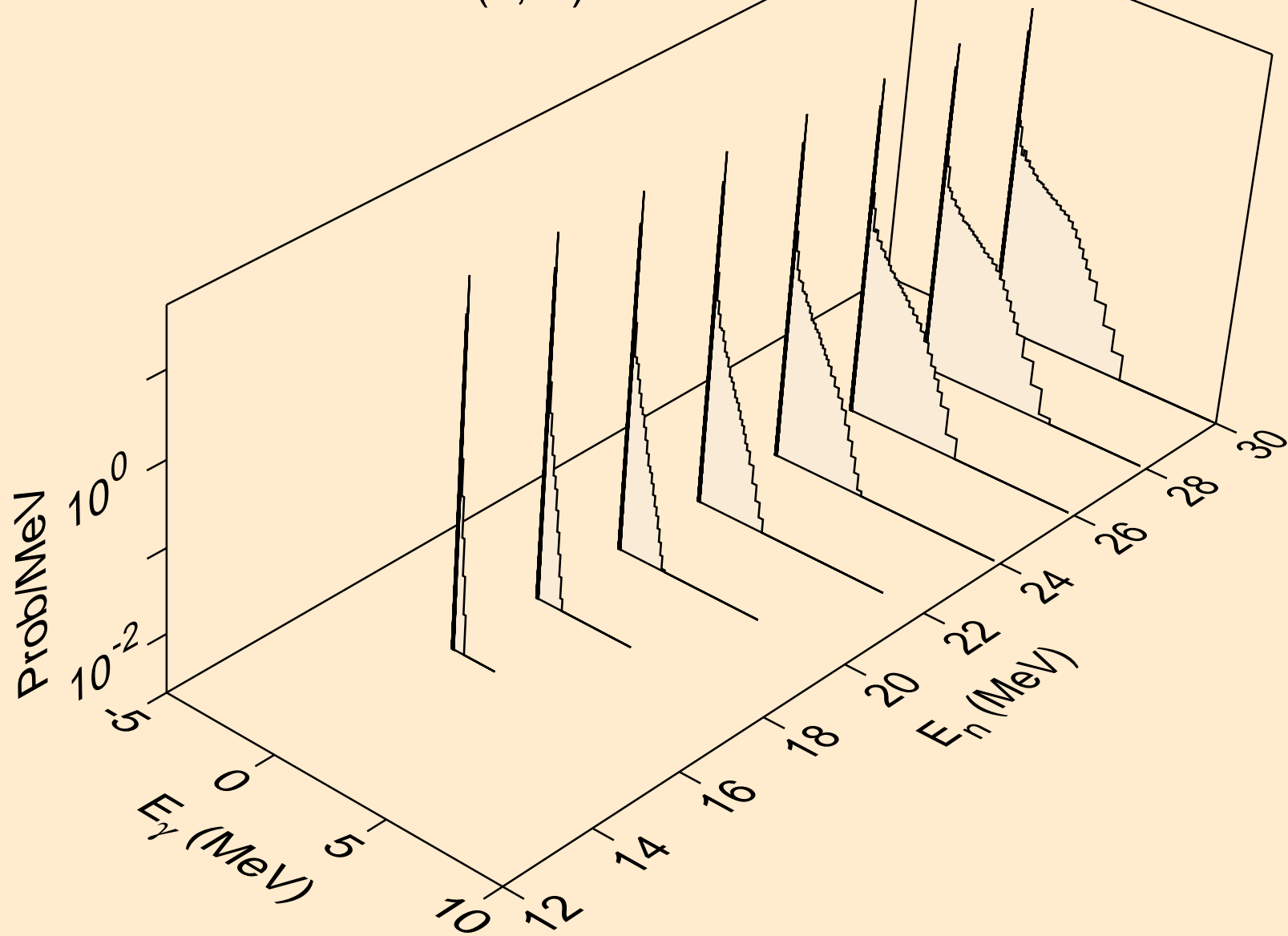
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

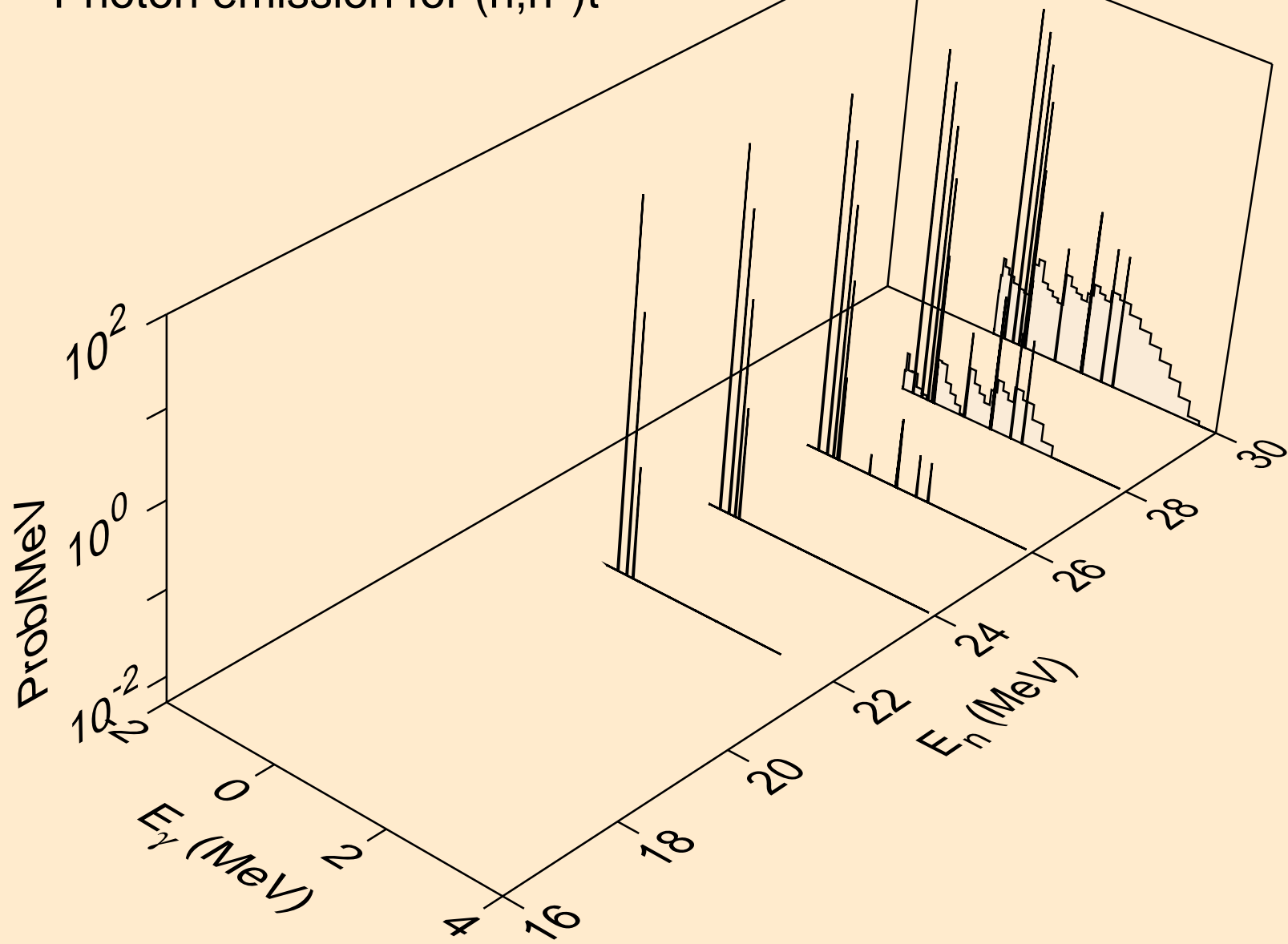


DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

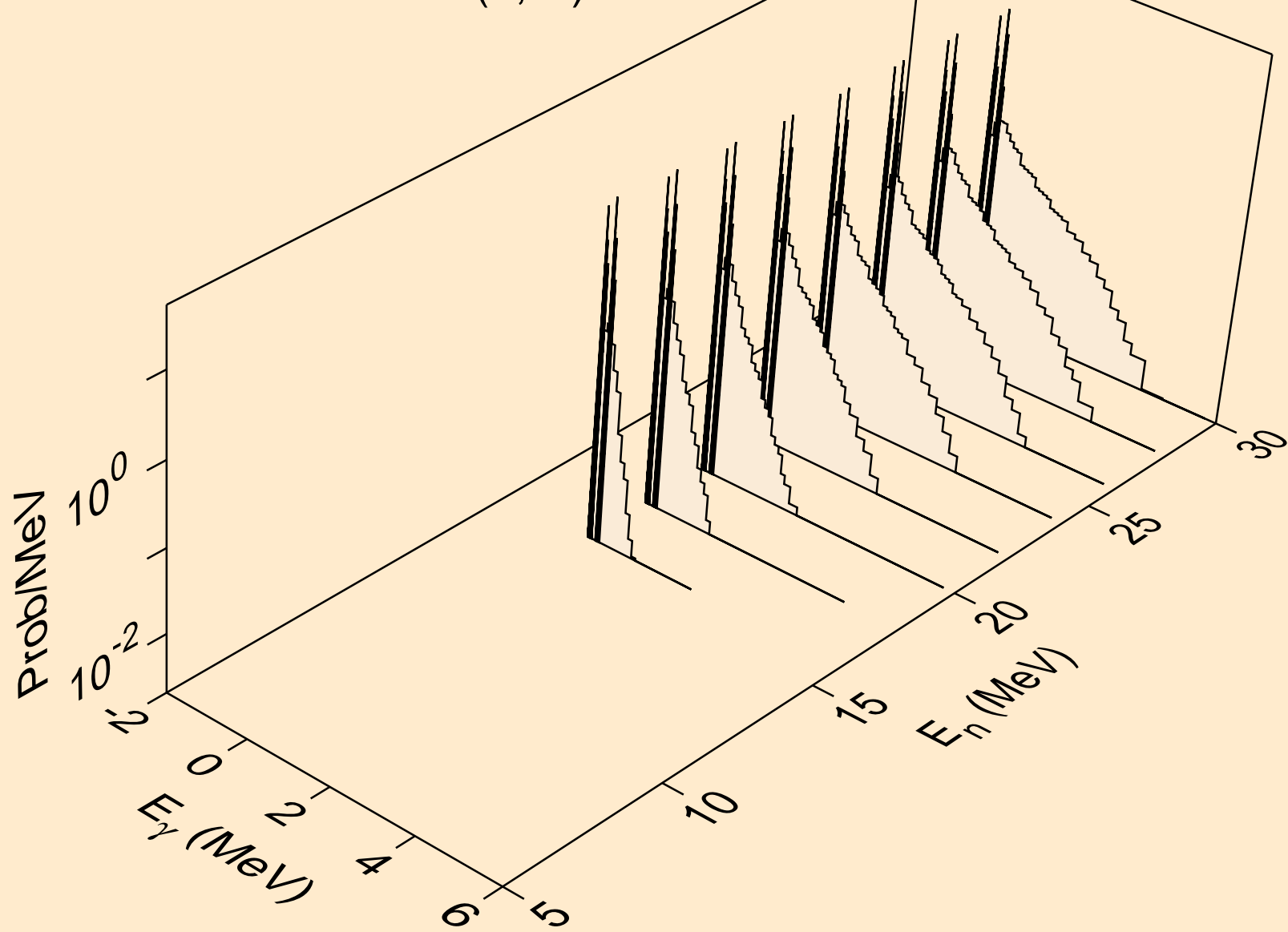




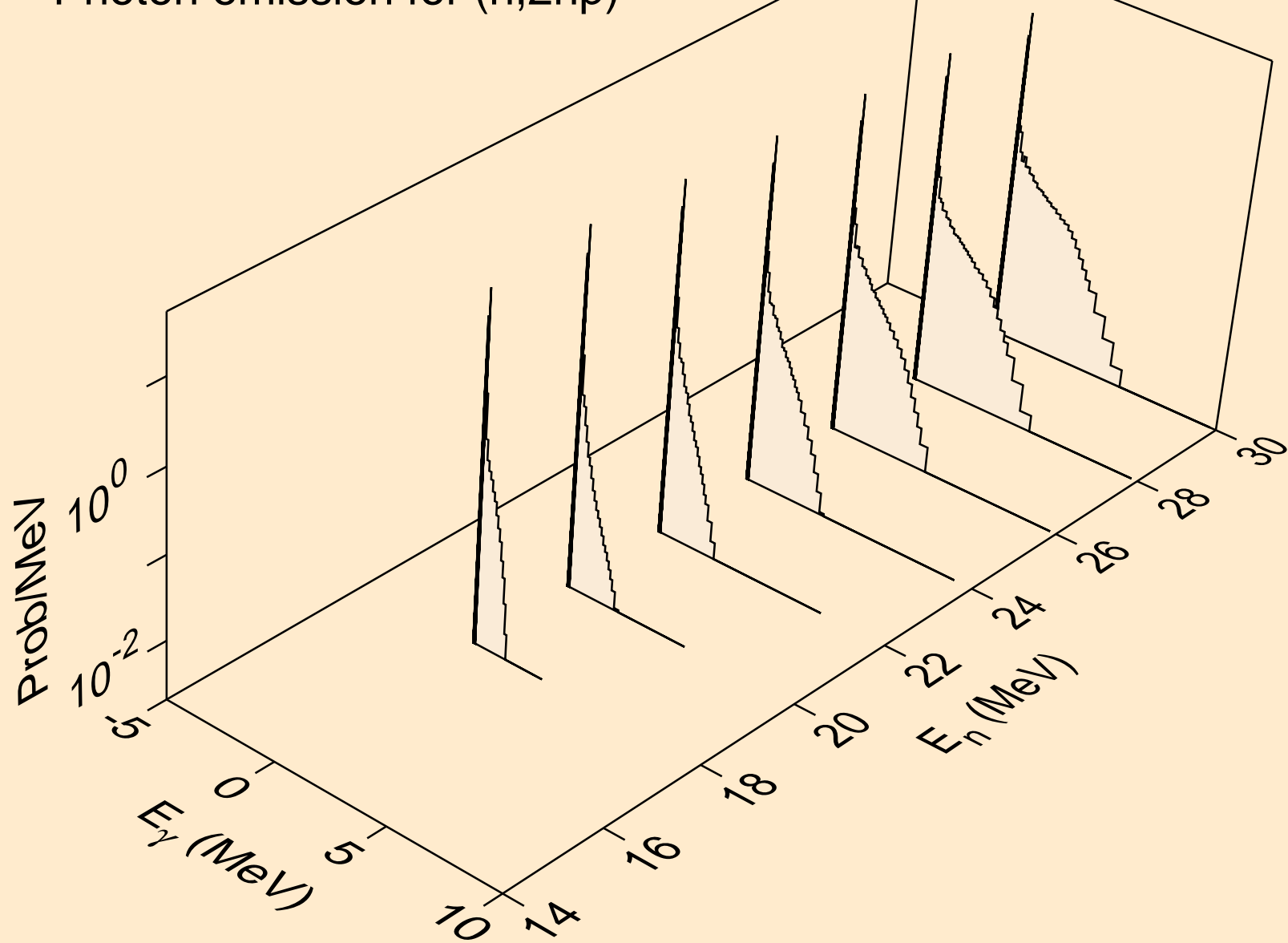
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



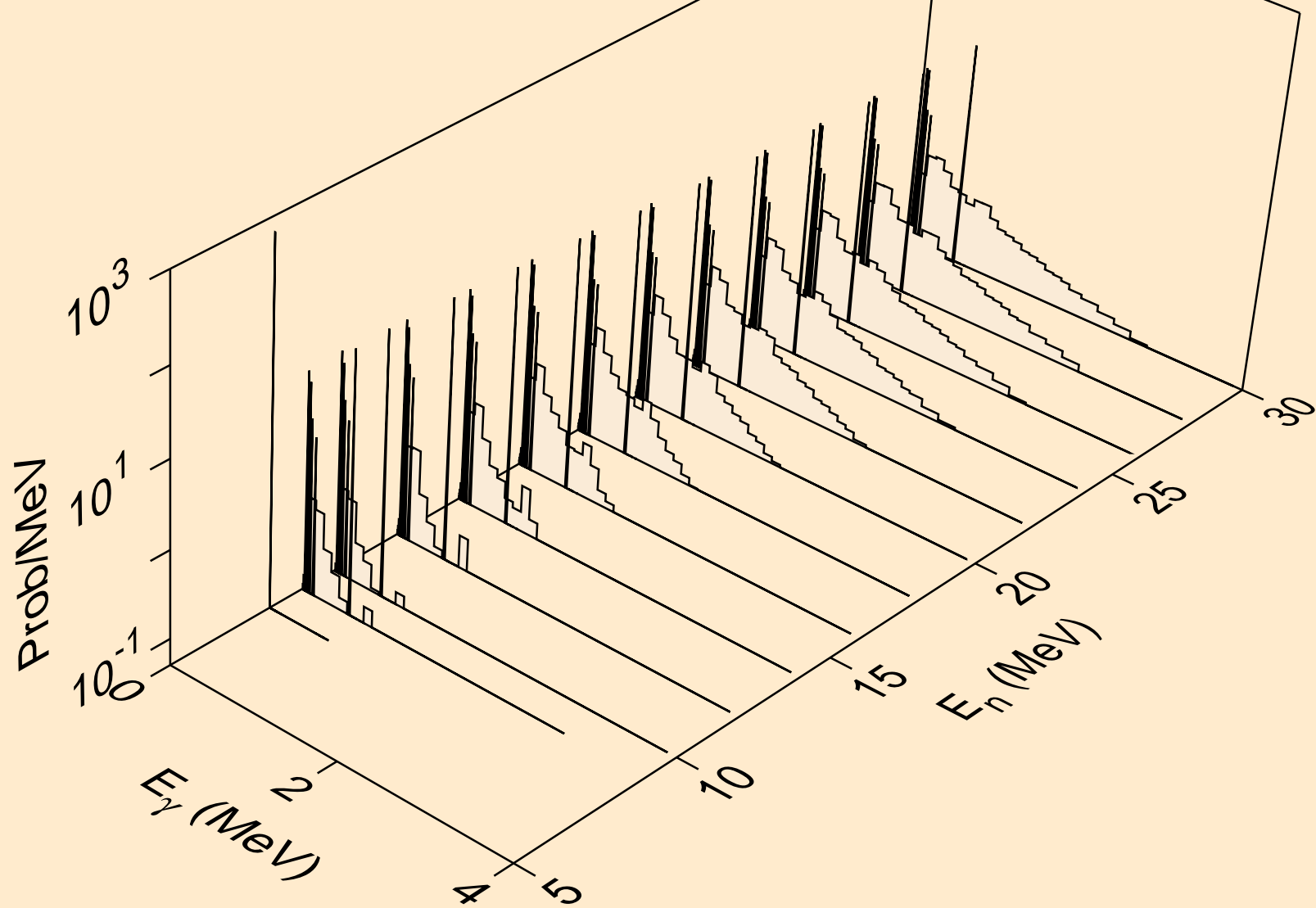
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



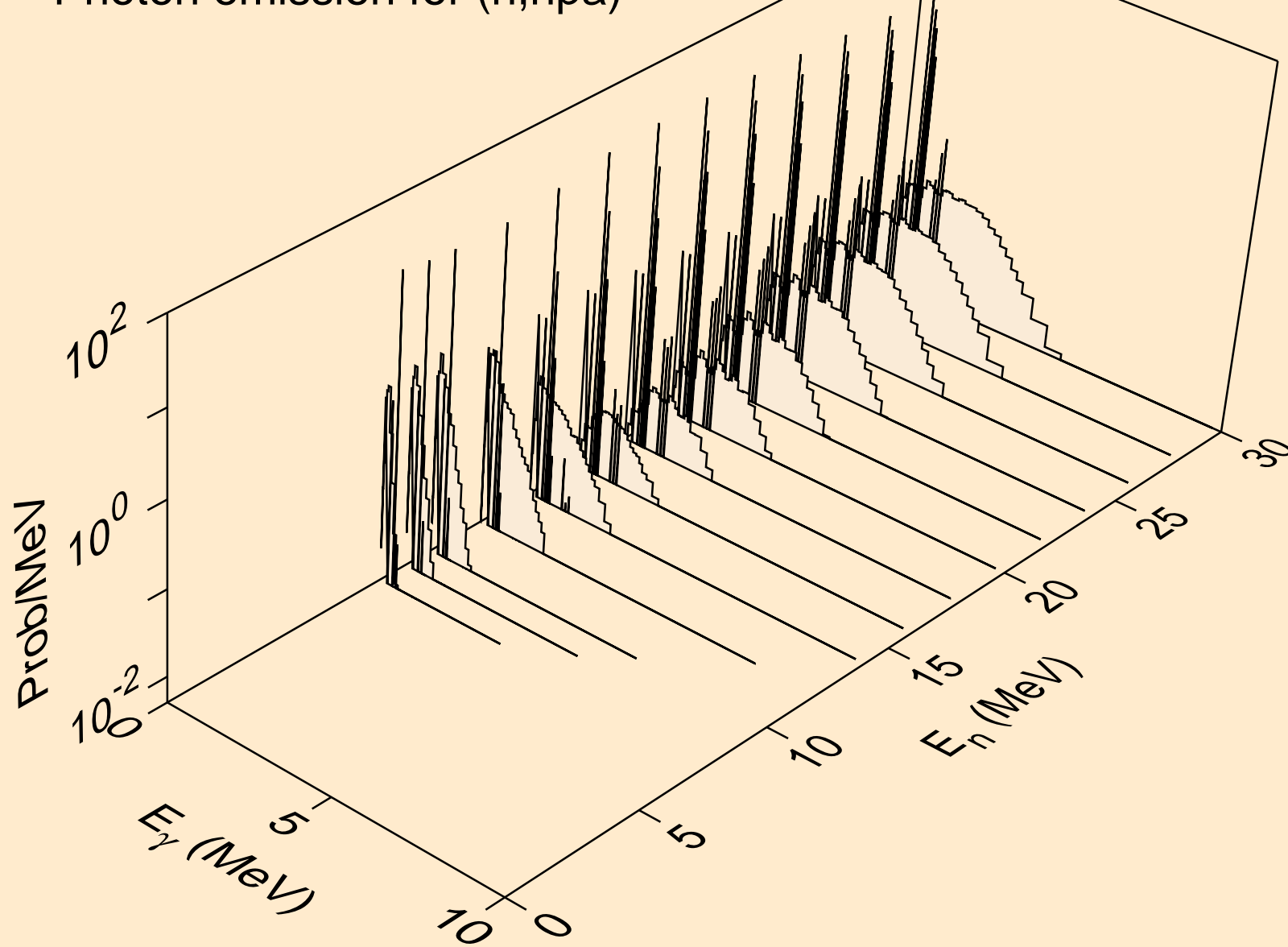
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



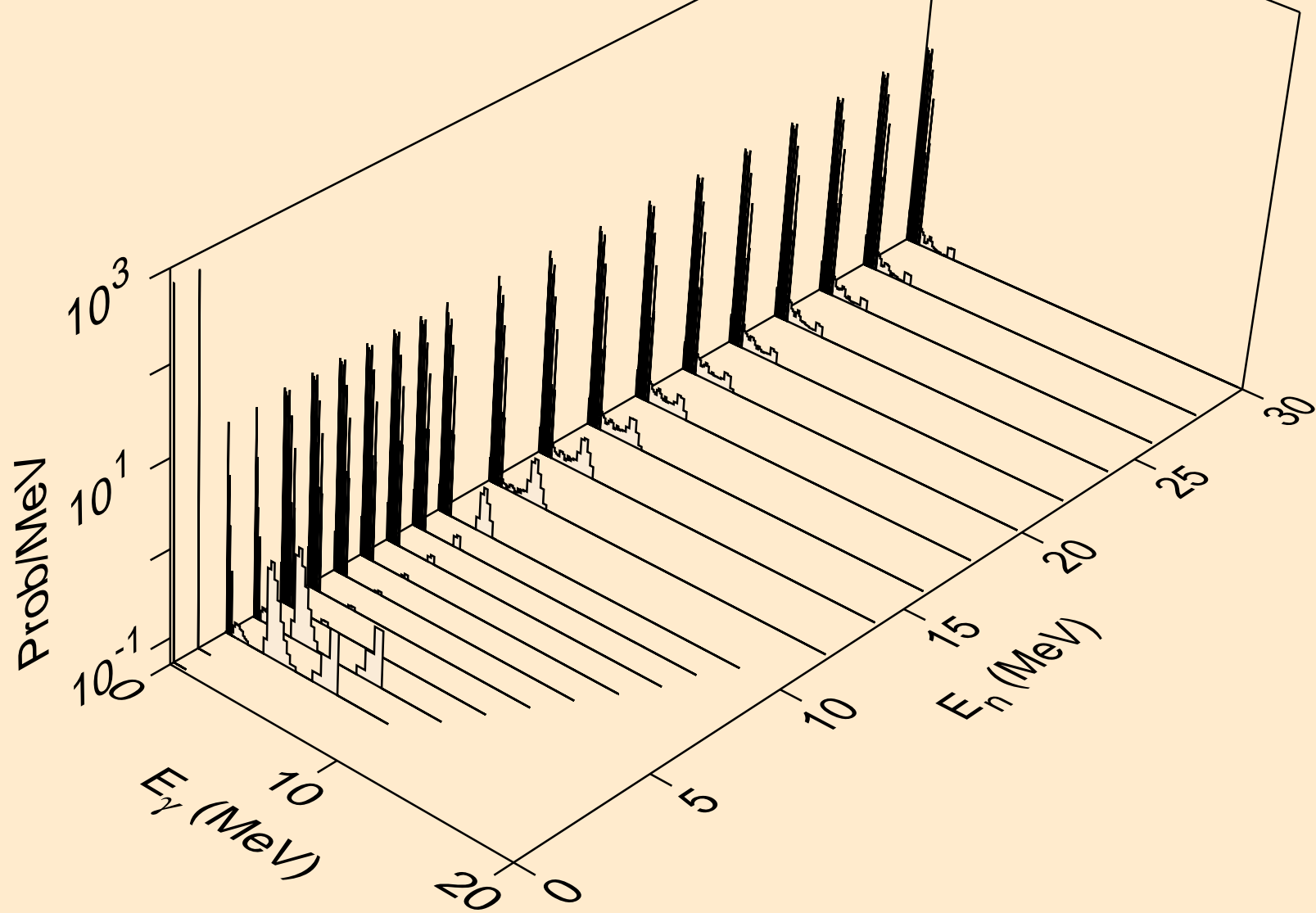
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



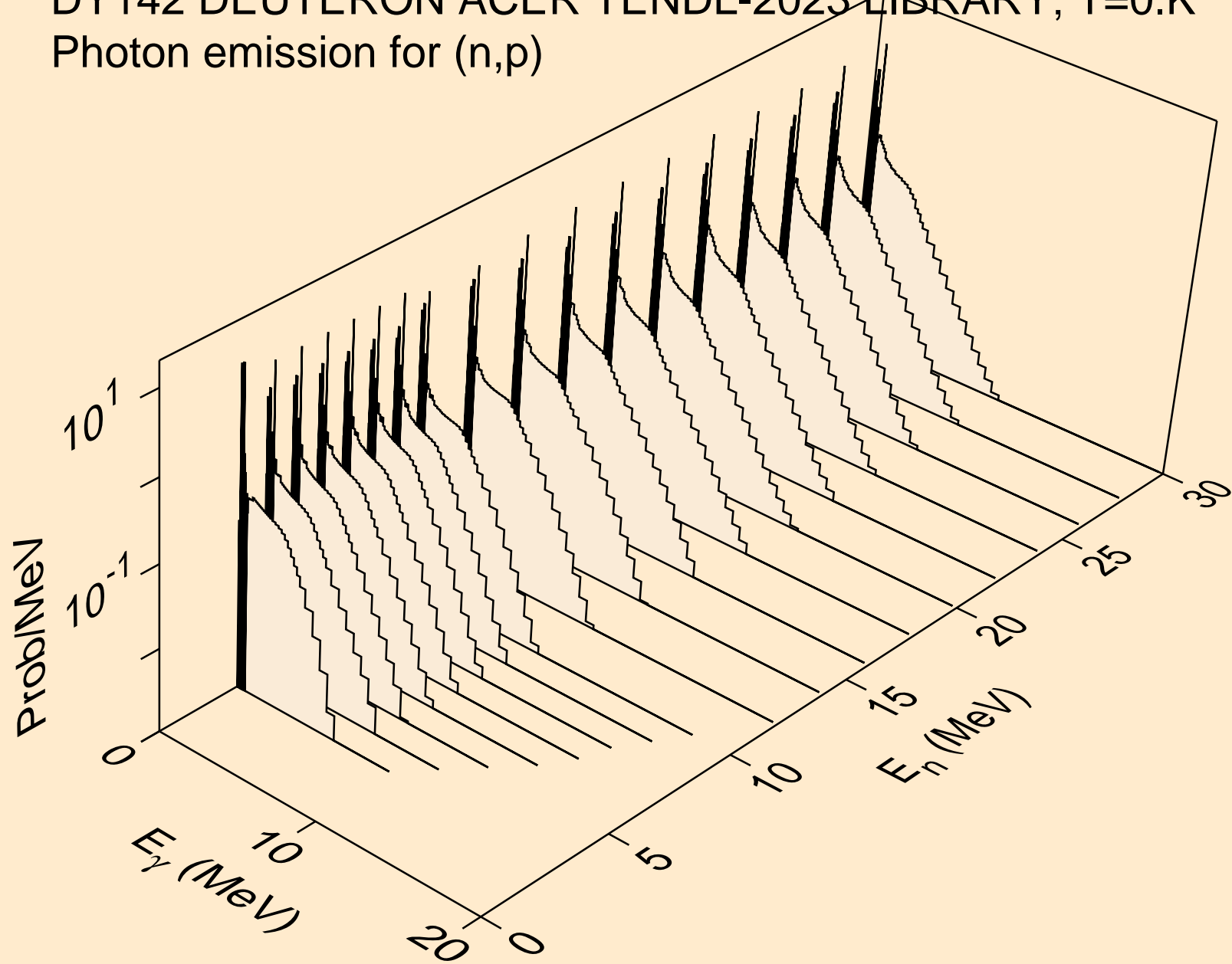
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



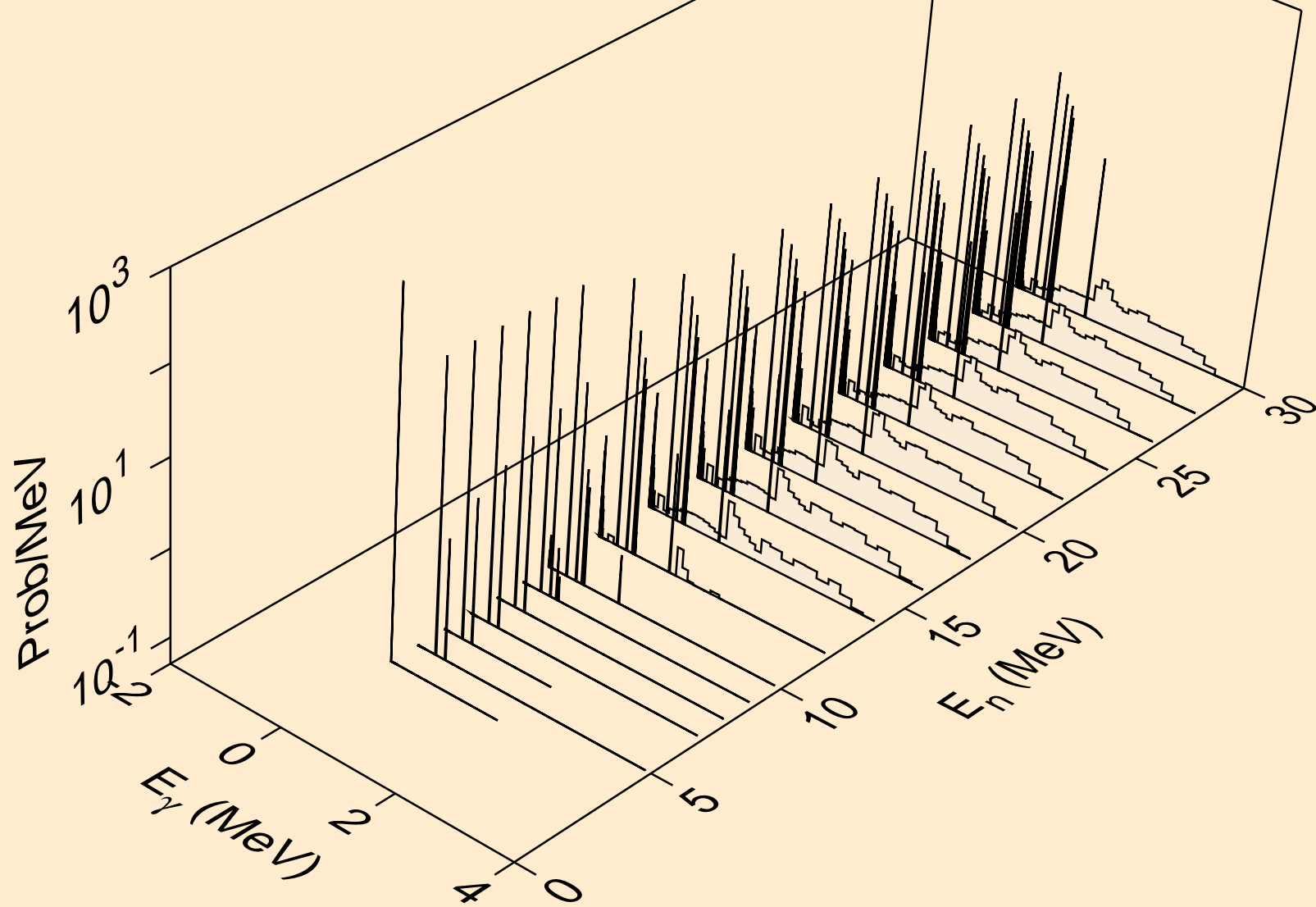
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

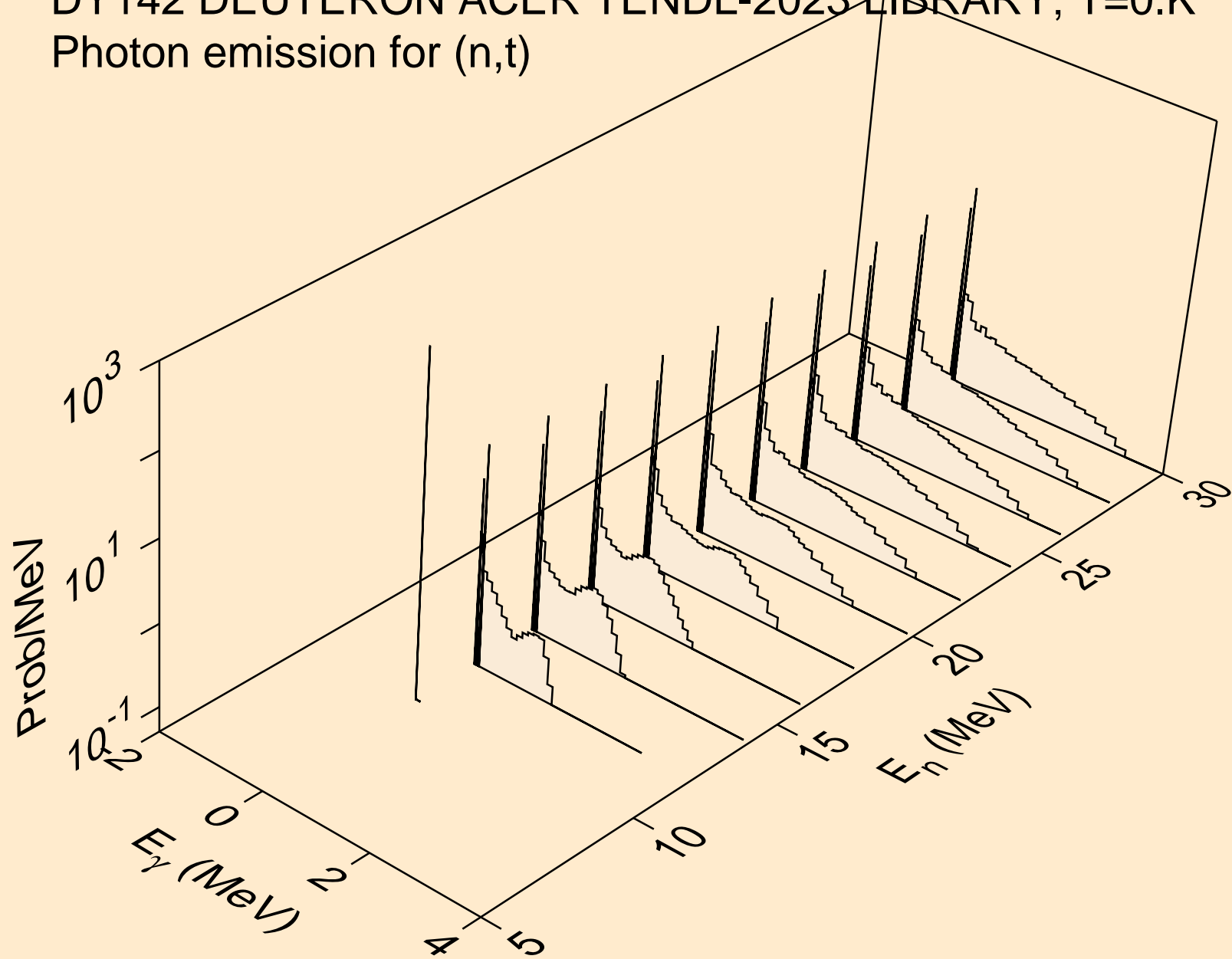


DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

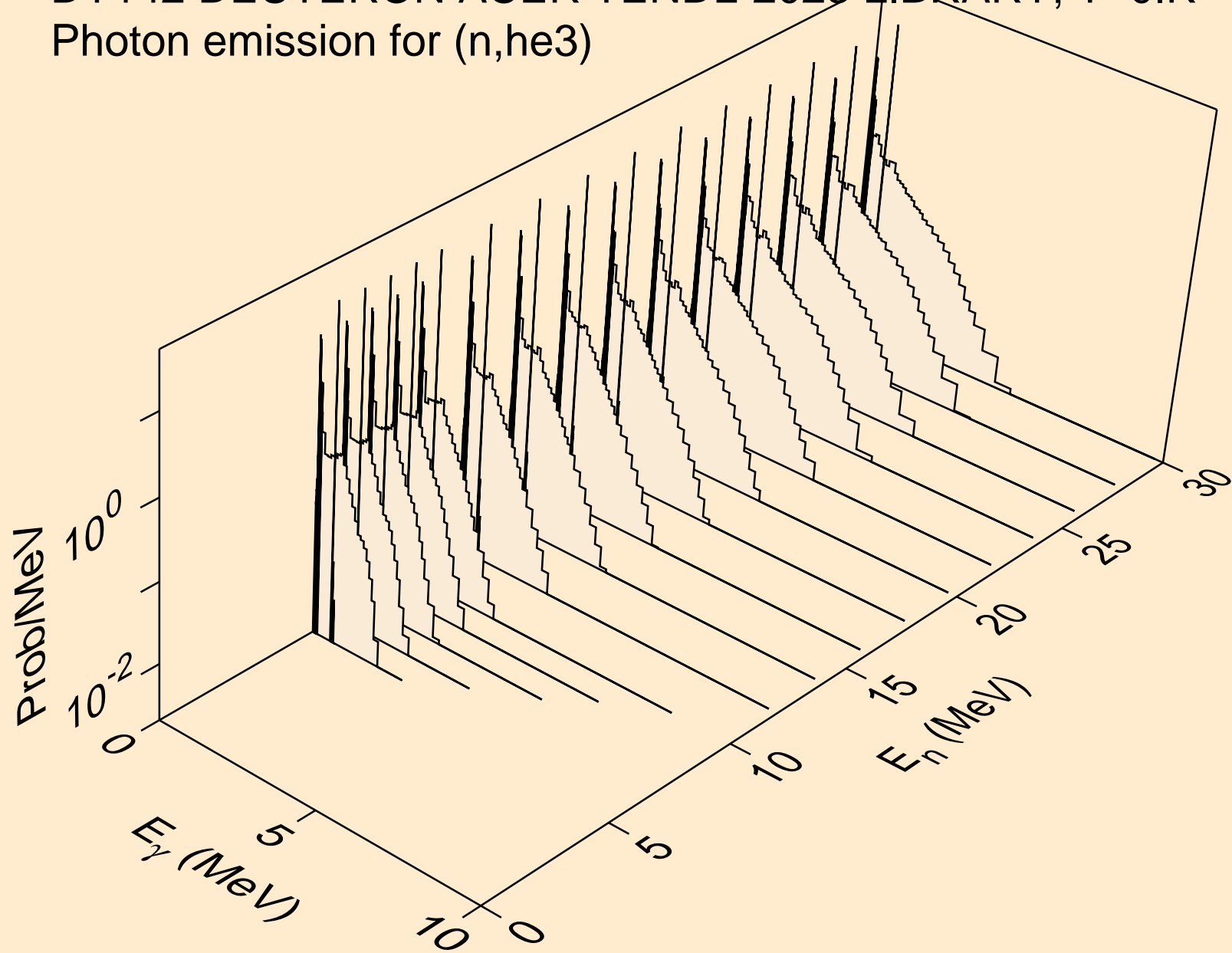




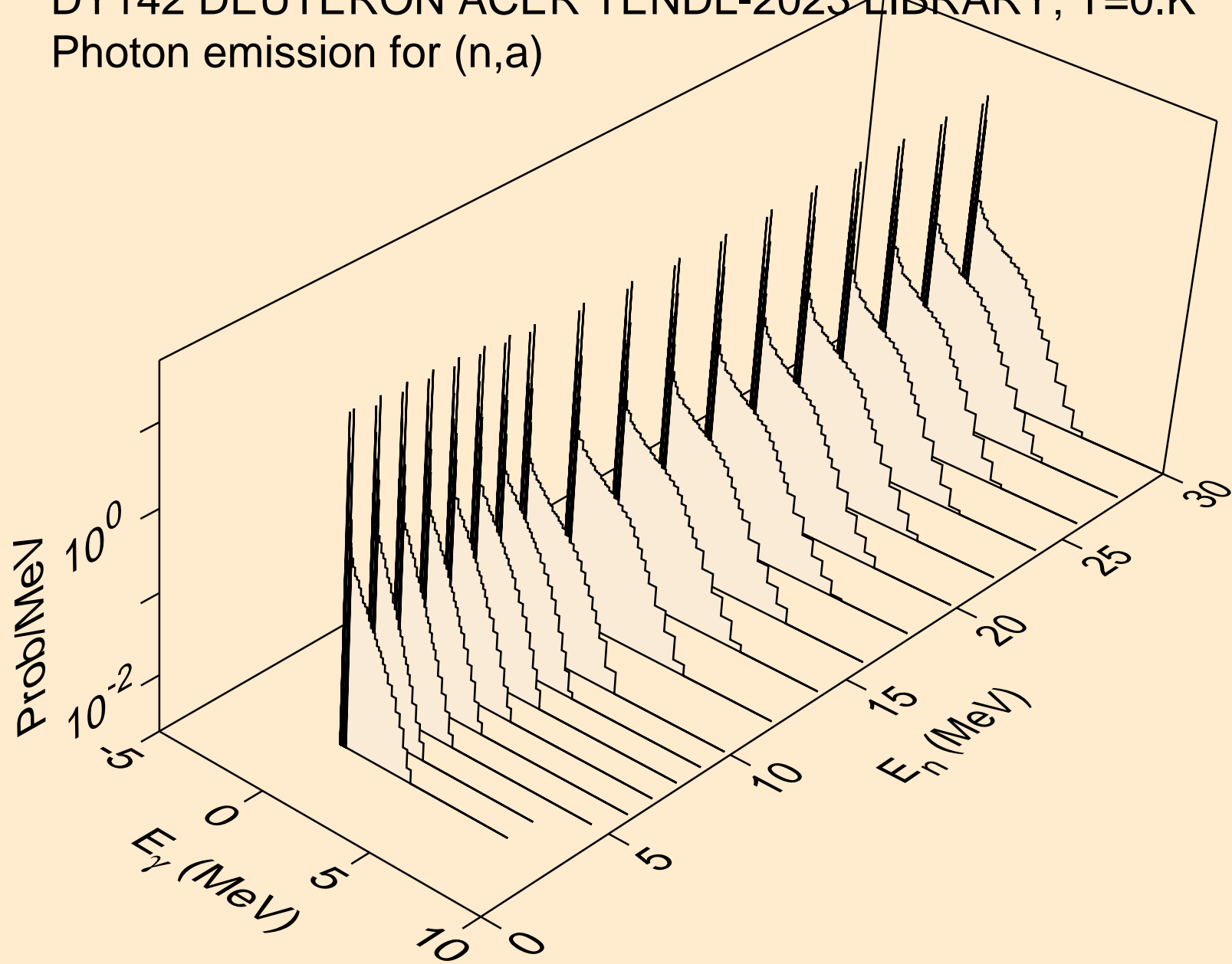
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



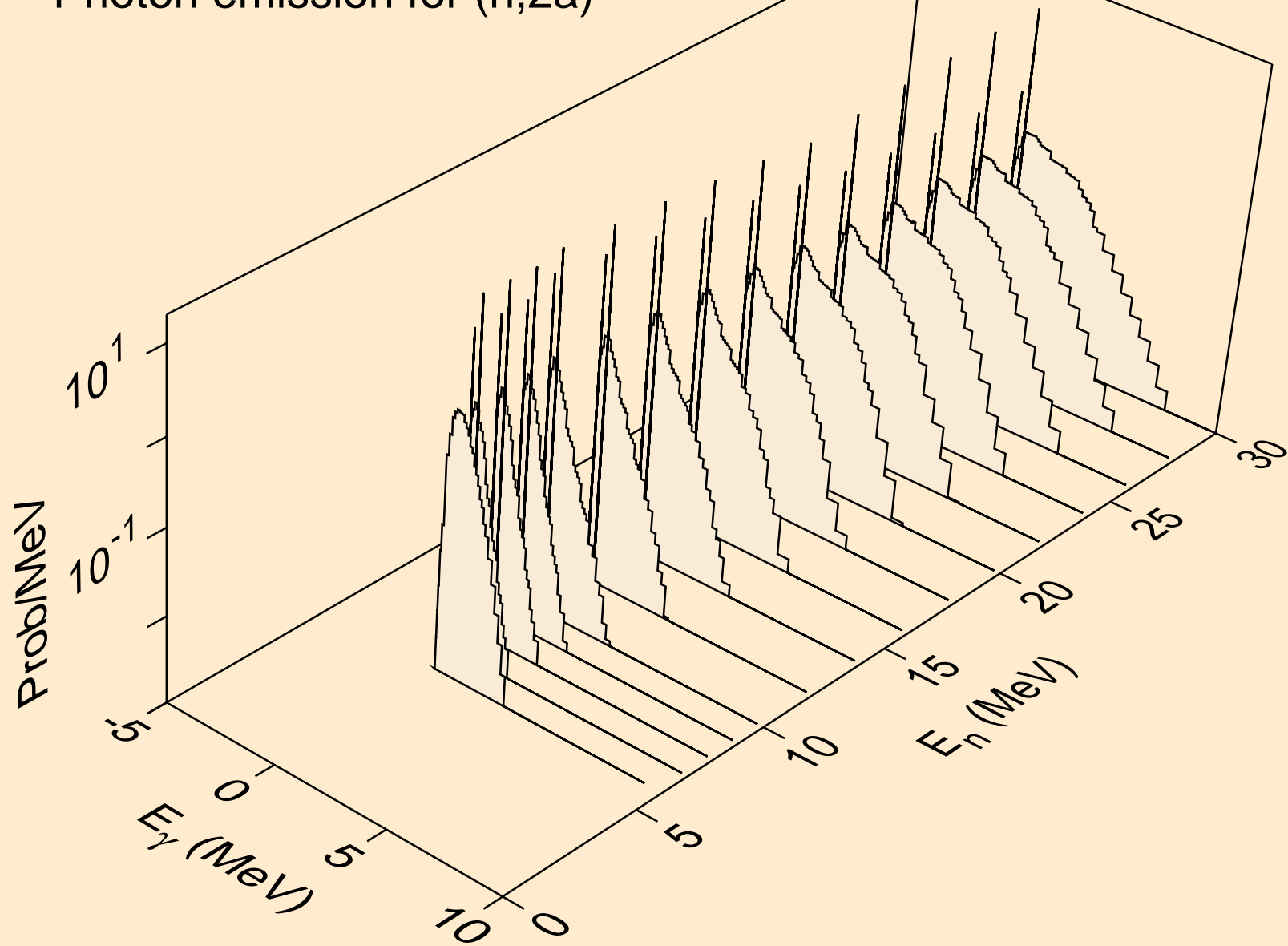
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



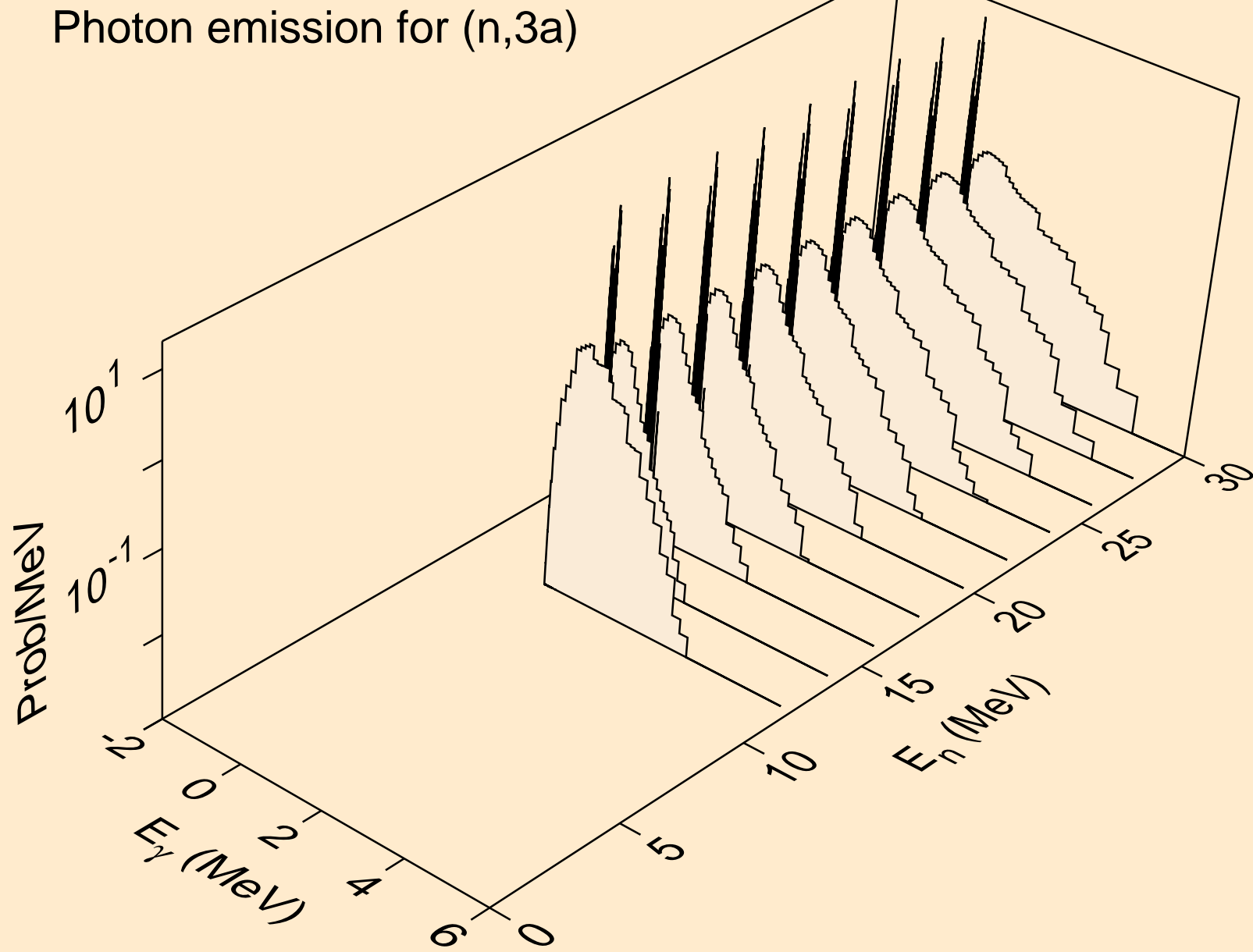
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



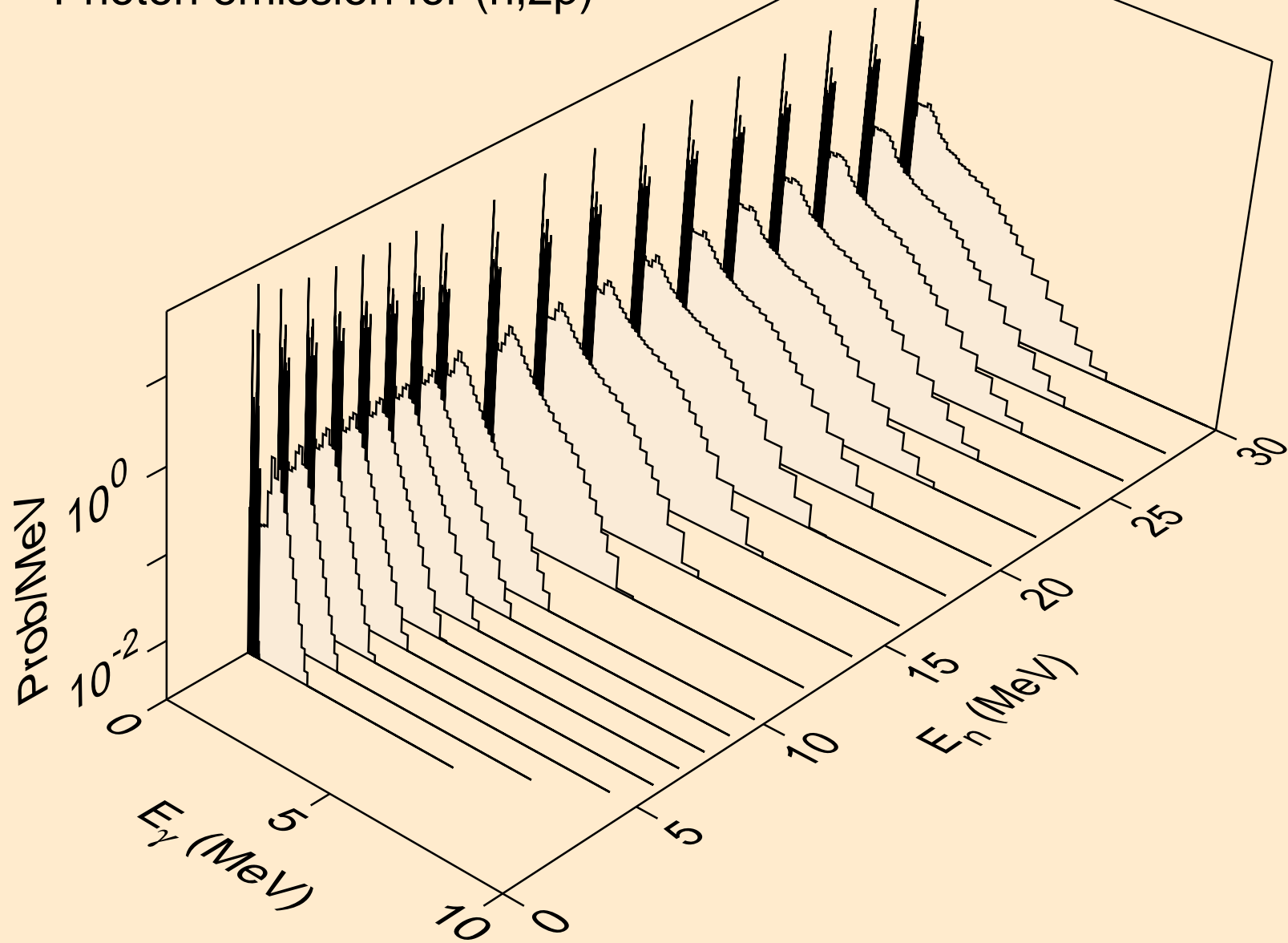
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



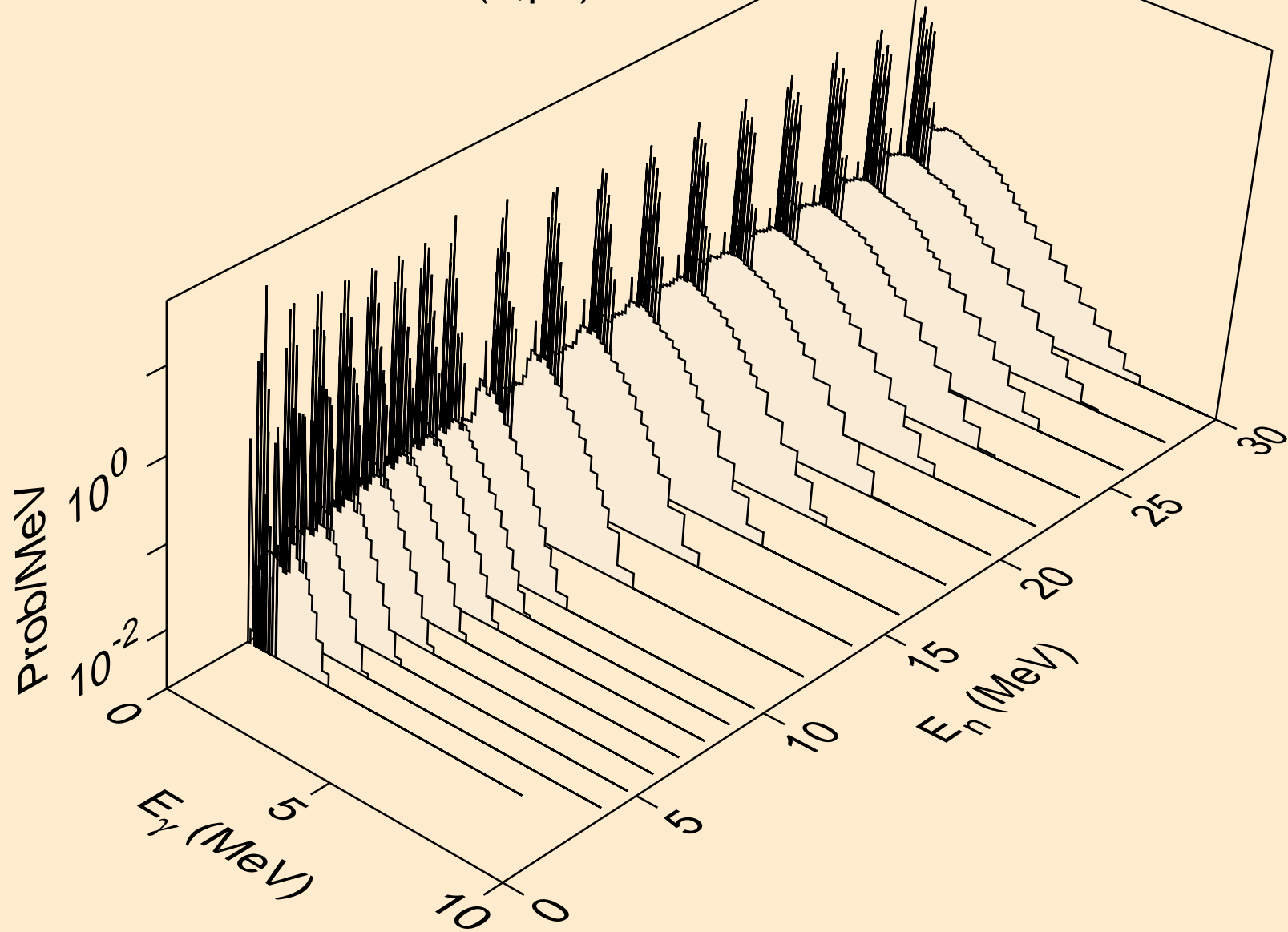
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)



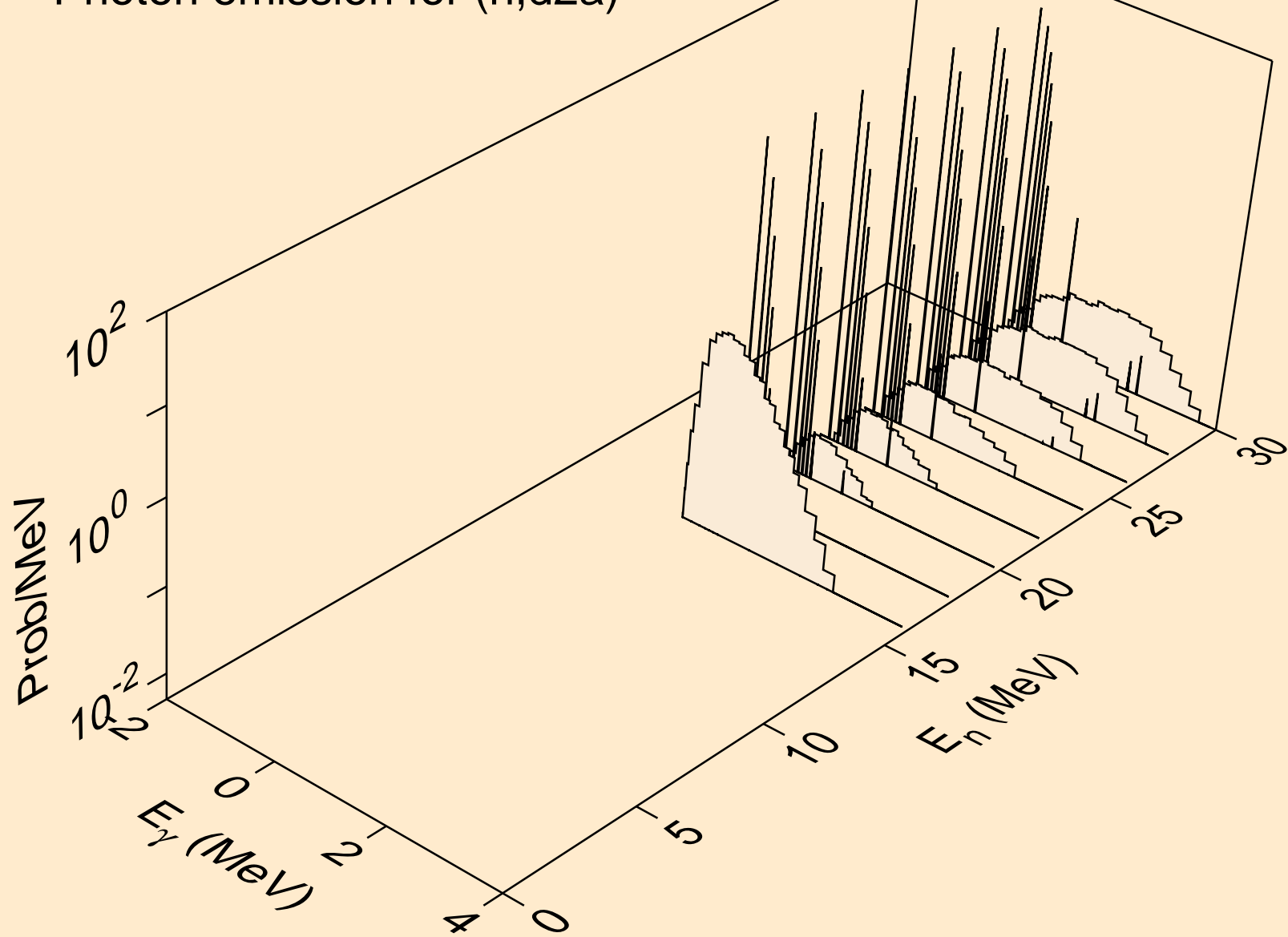
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)

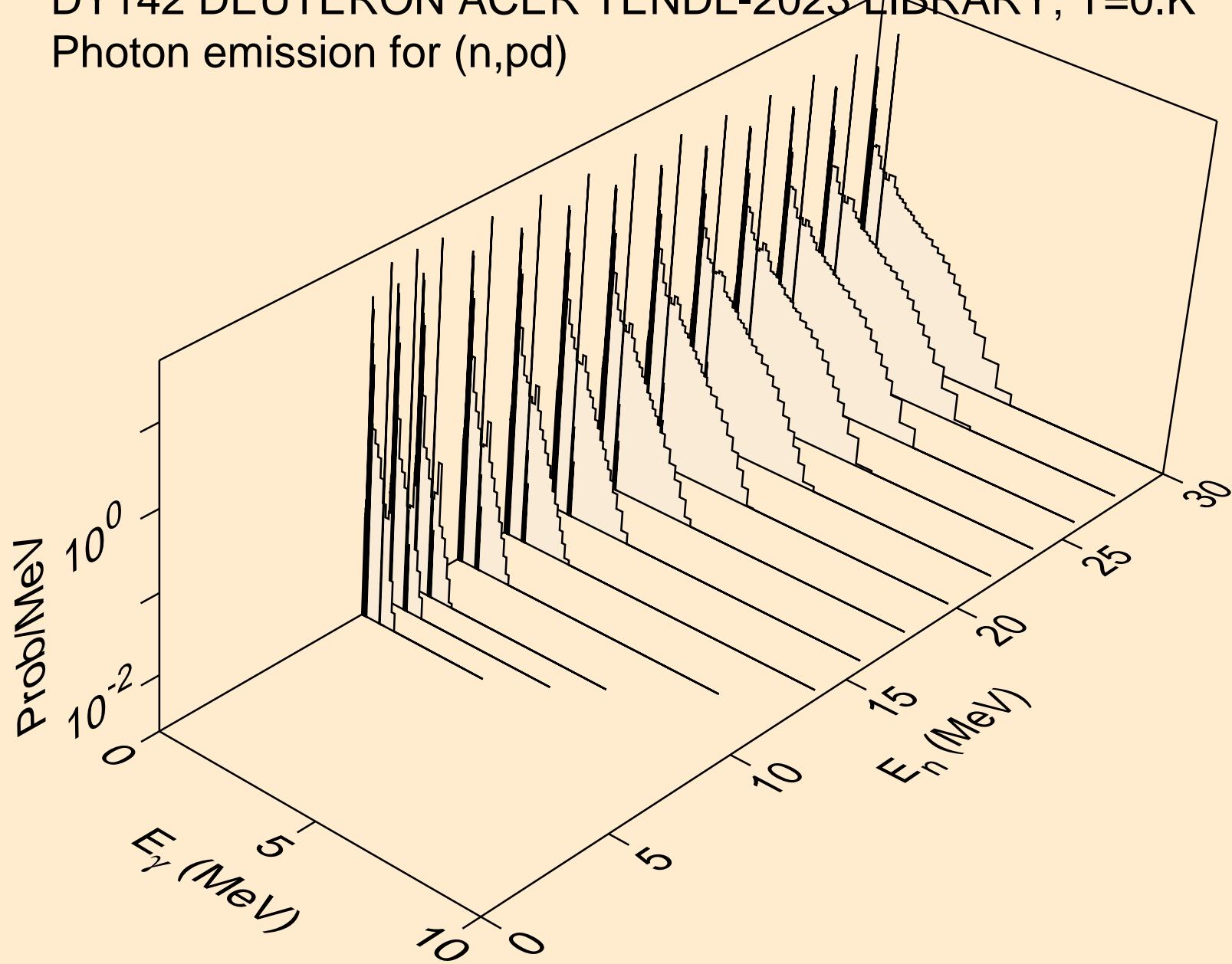


DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d2a)

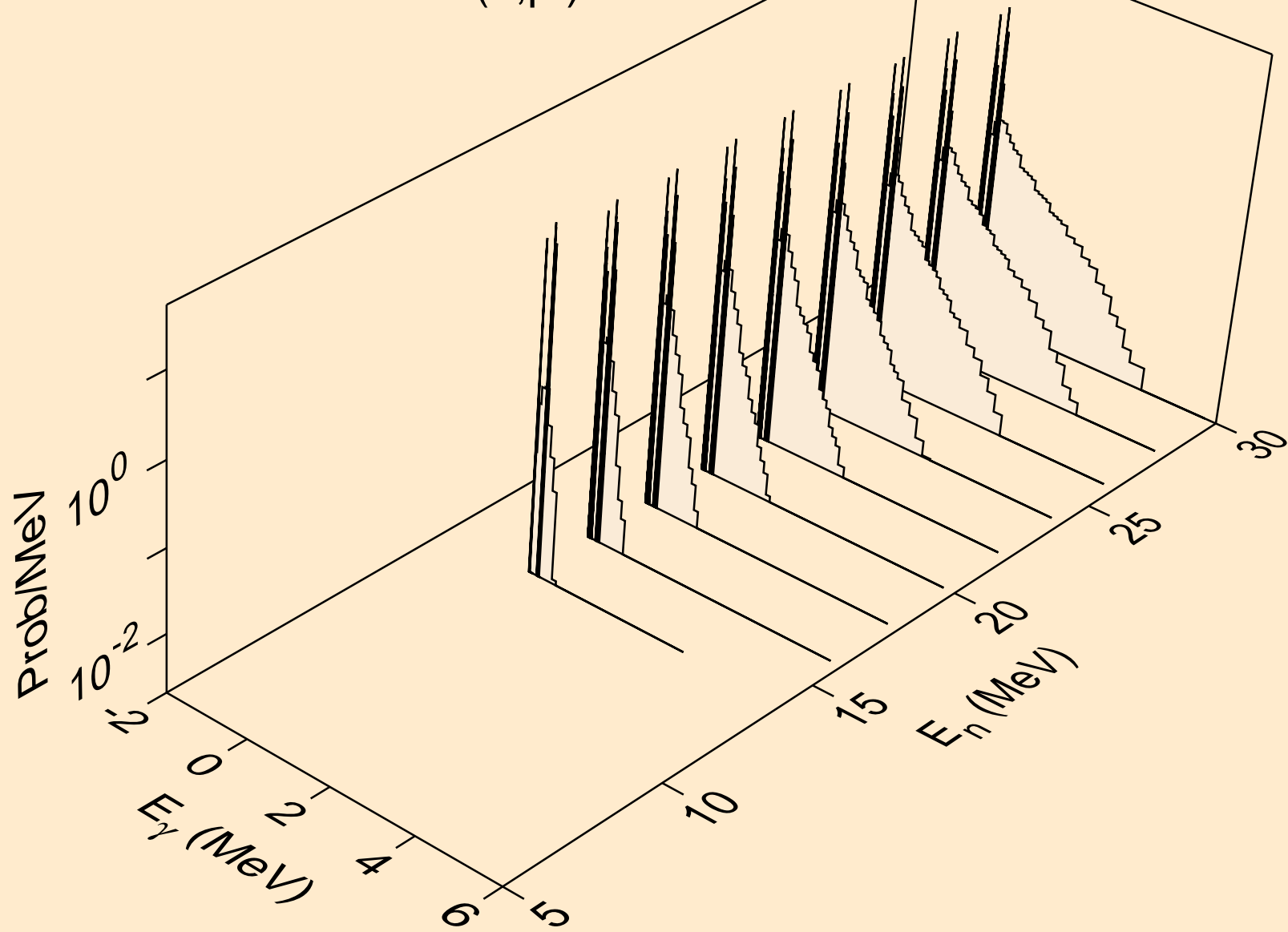




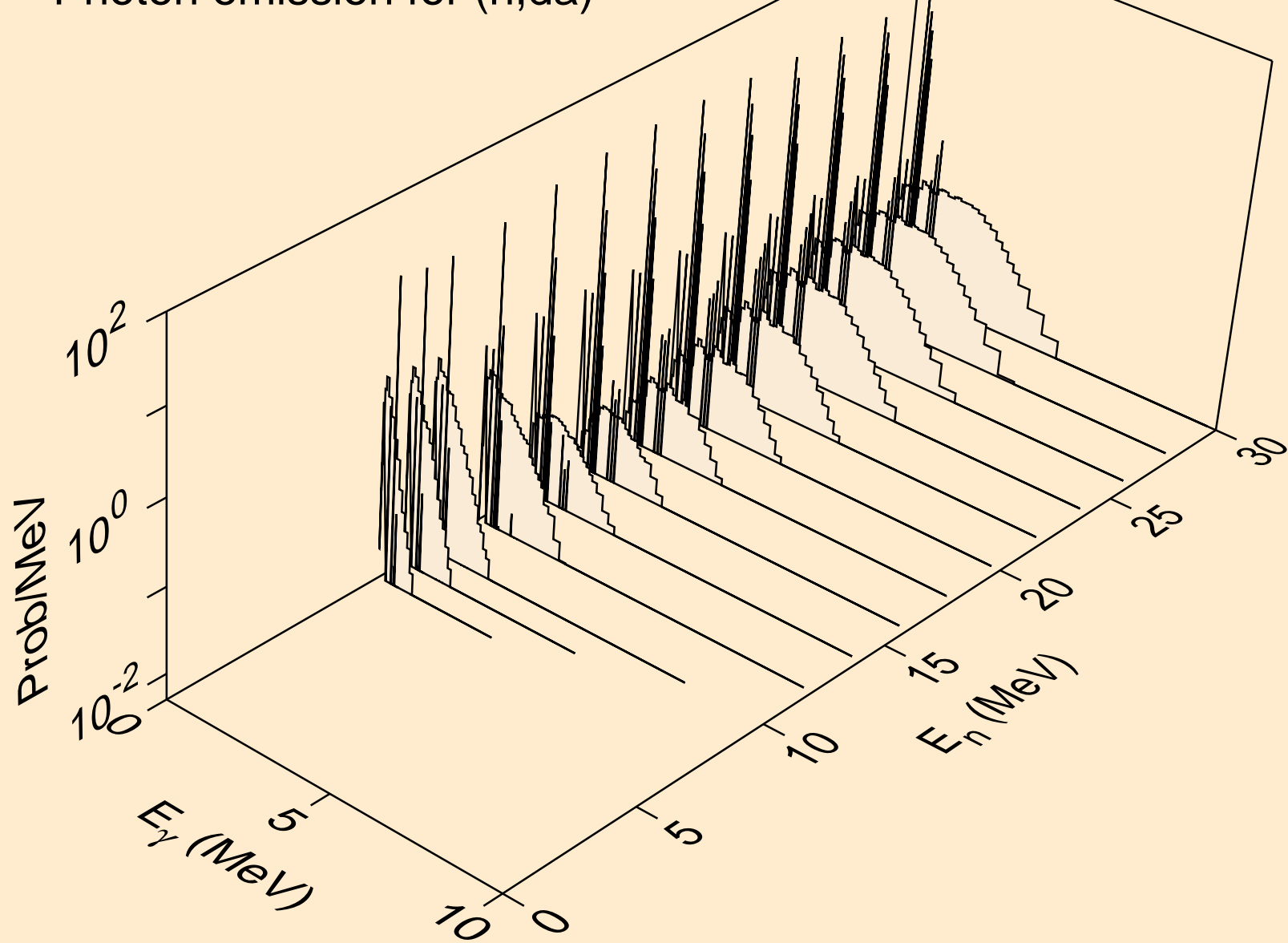
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

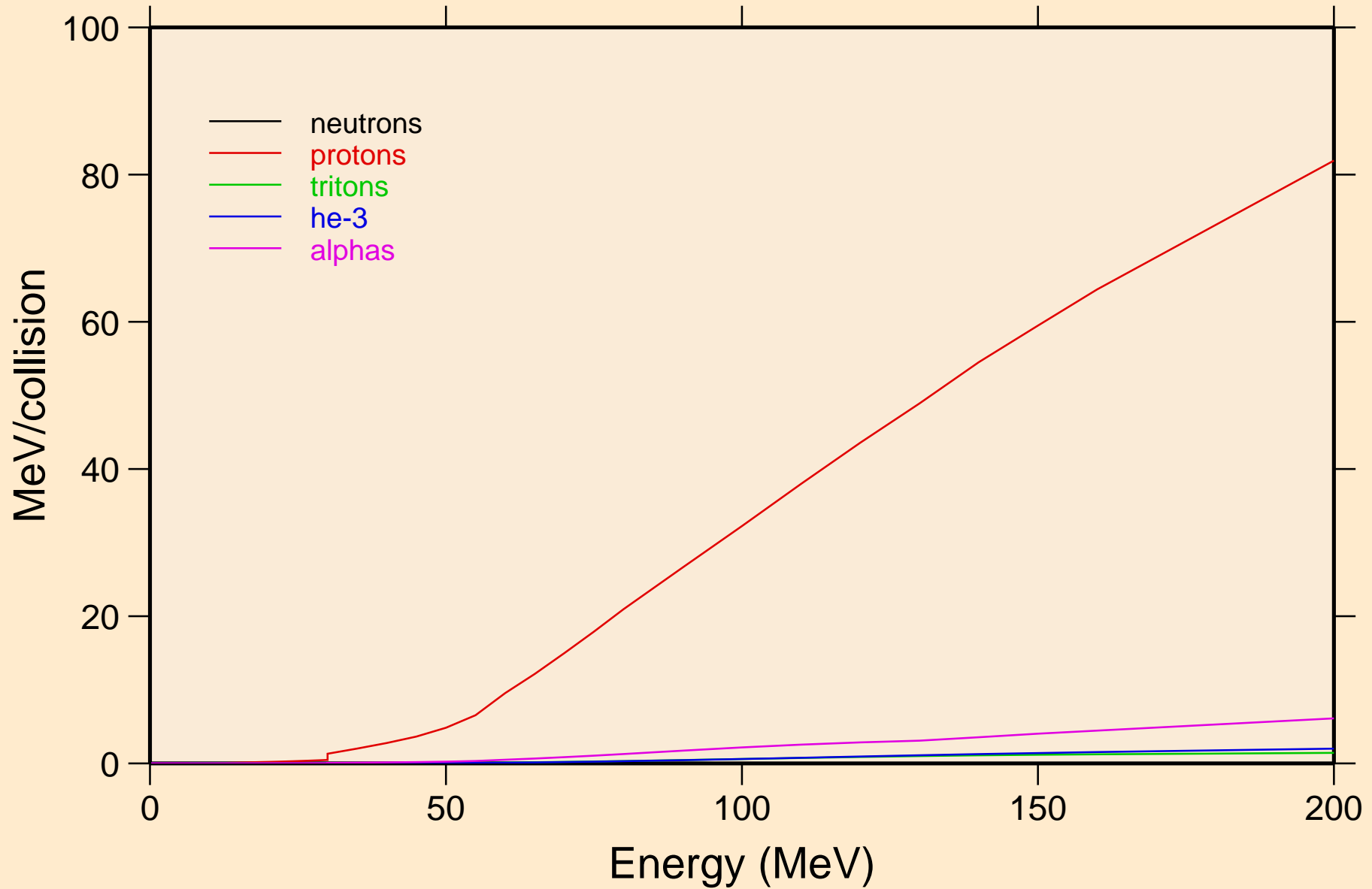


DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

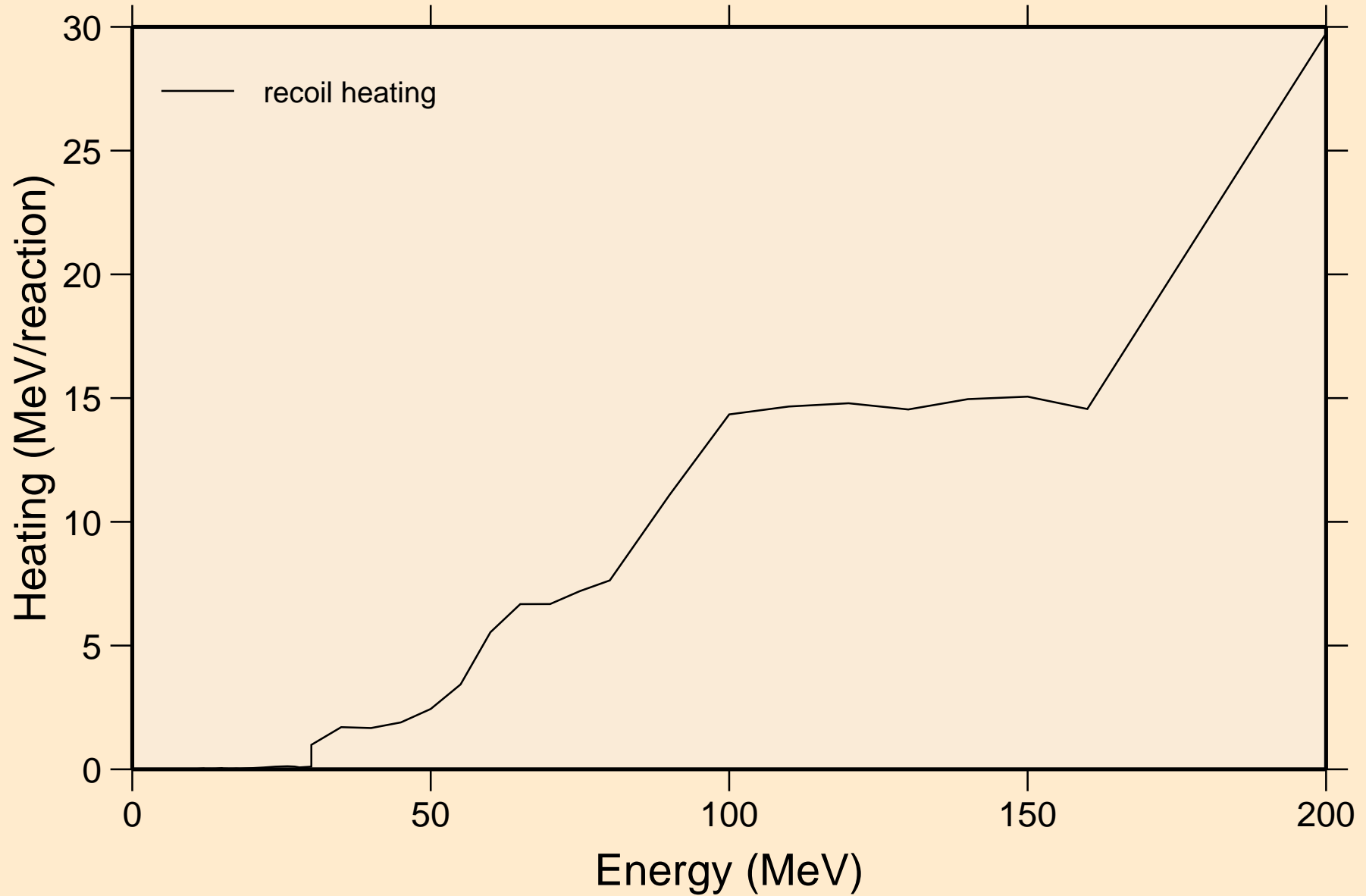


# DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K

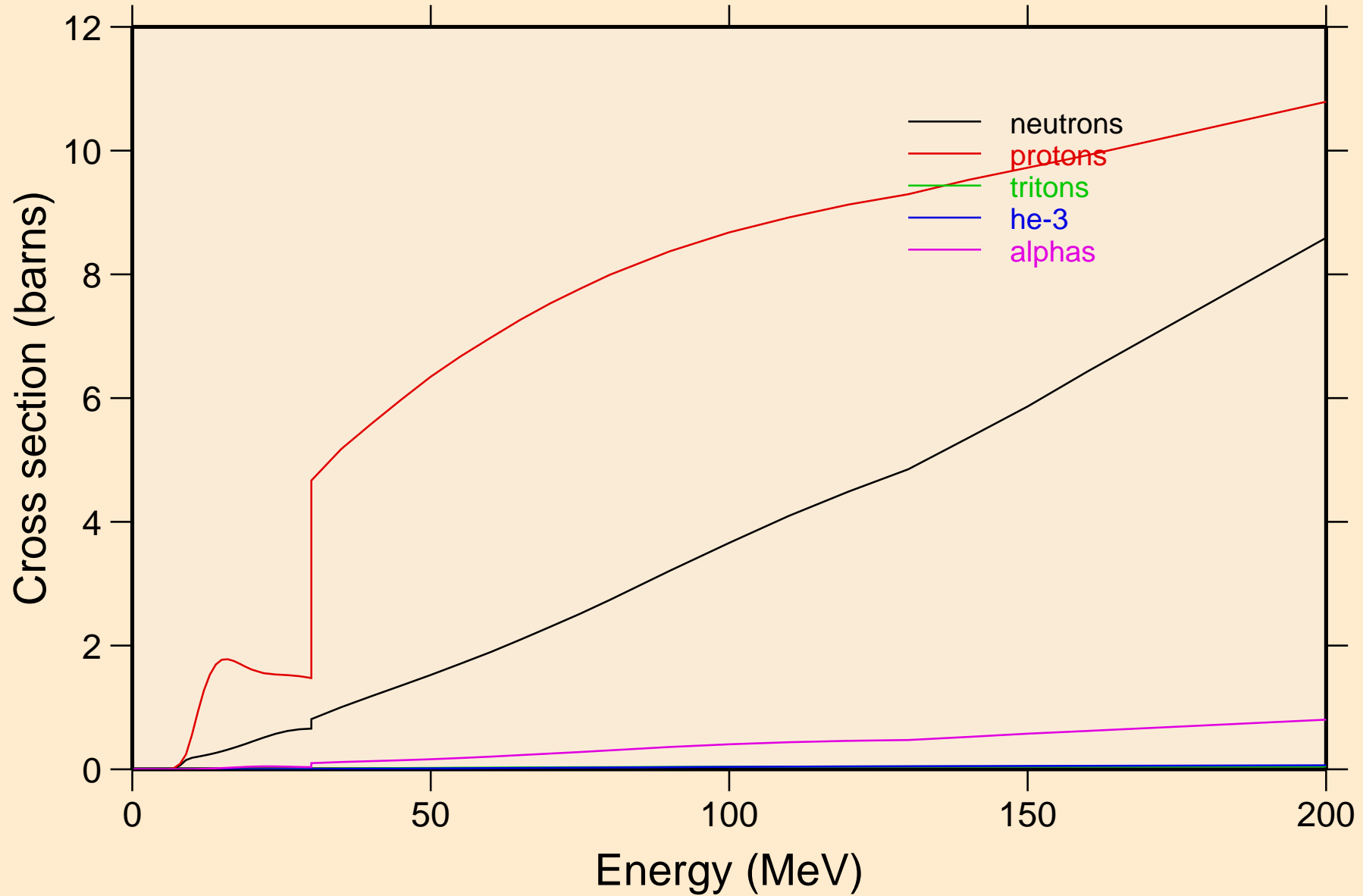
## Particle heating contributions



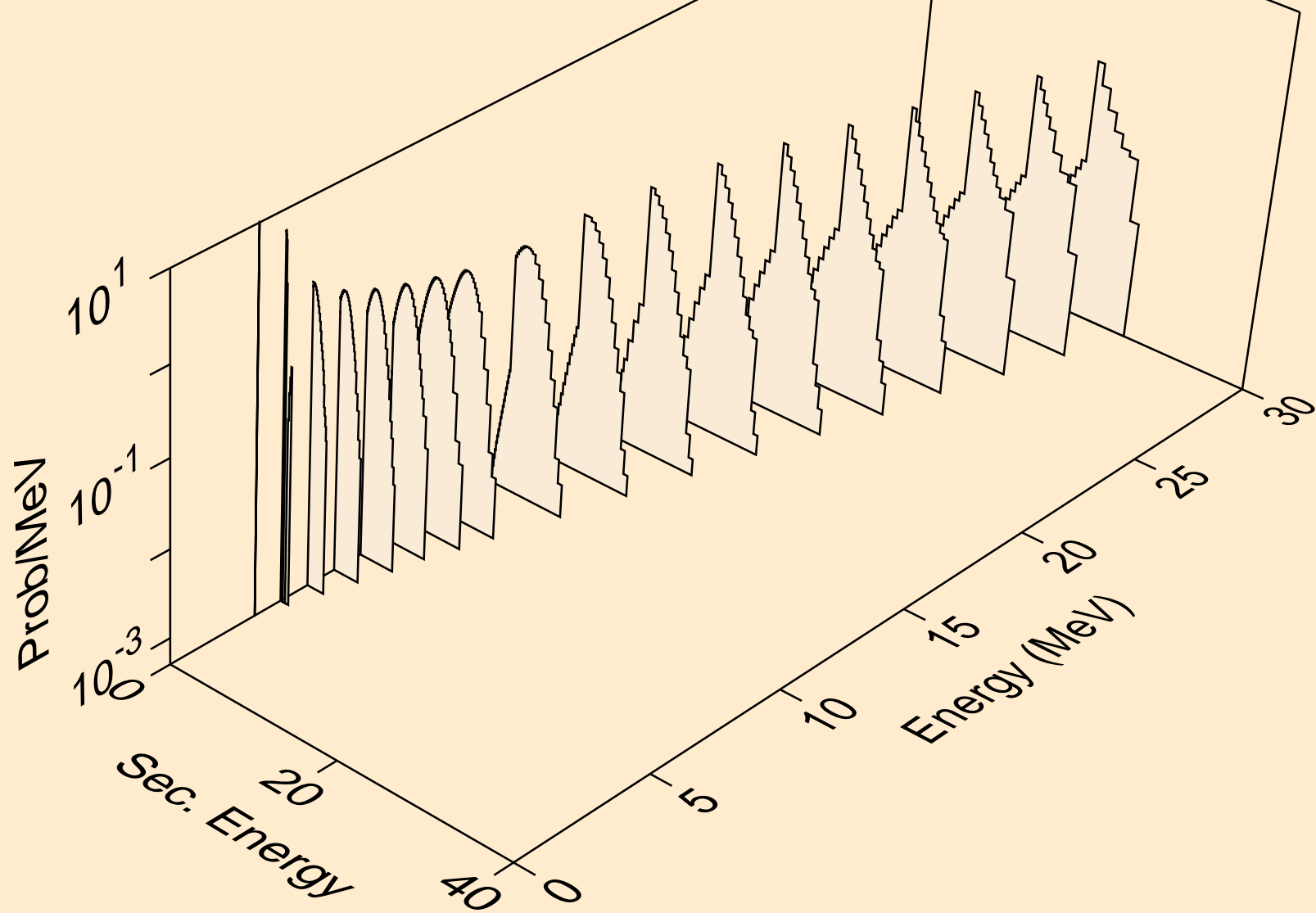
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



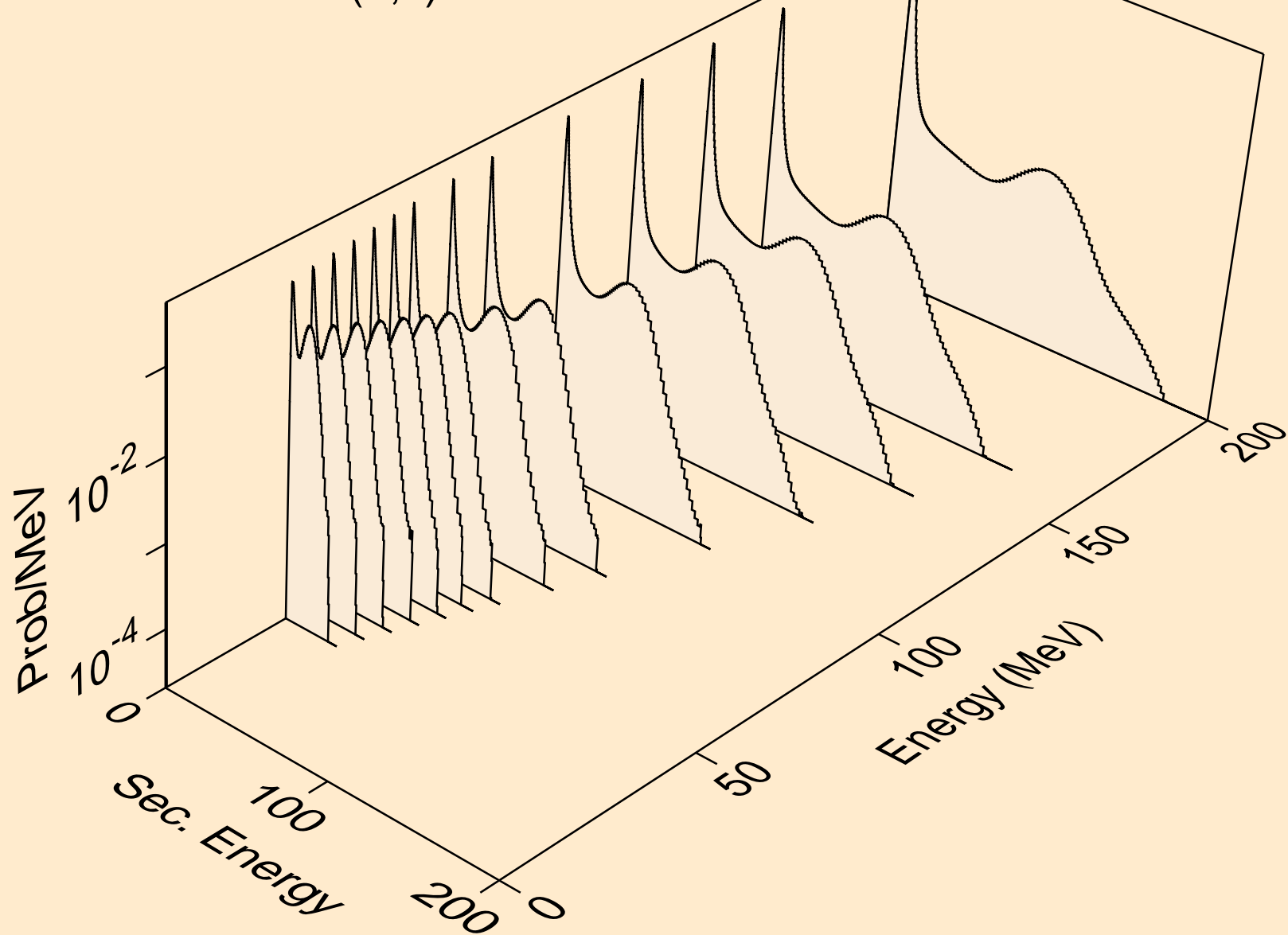
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n)

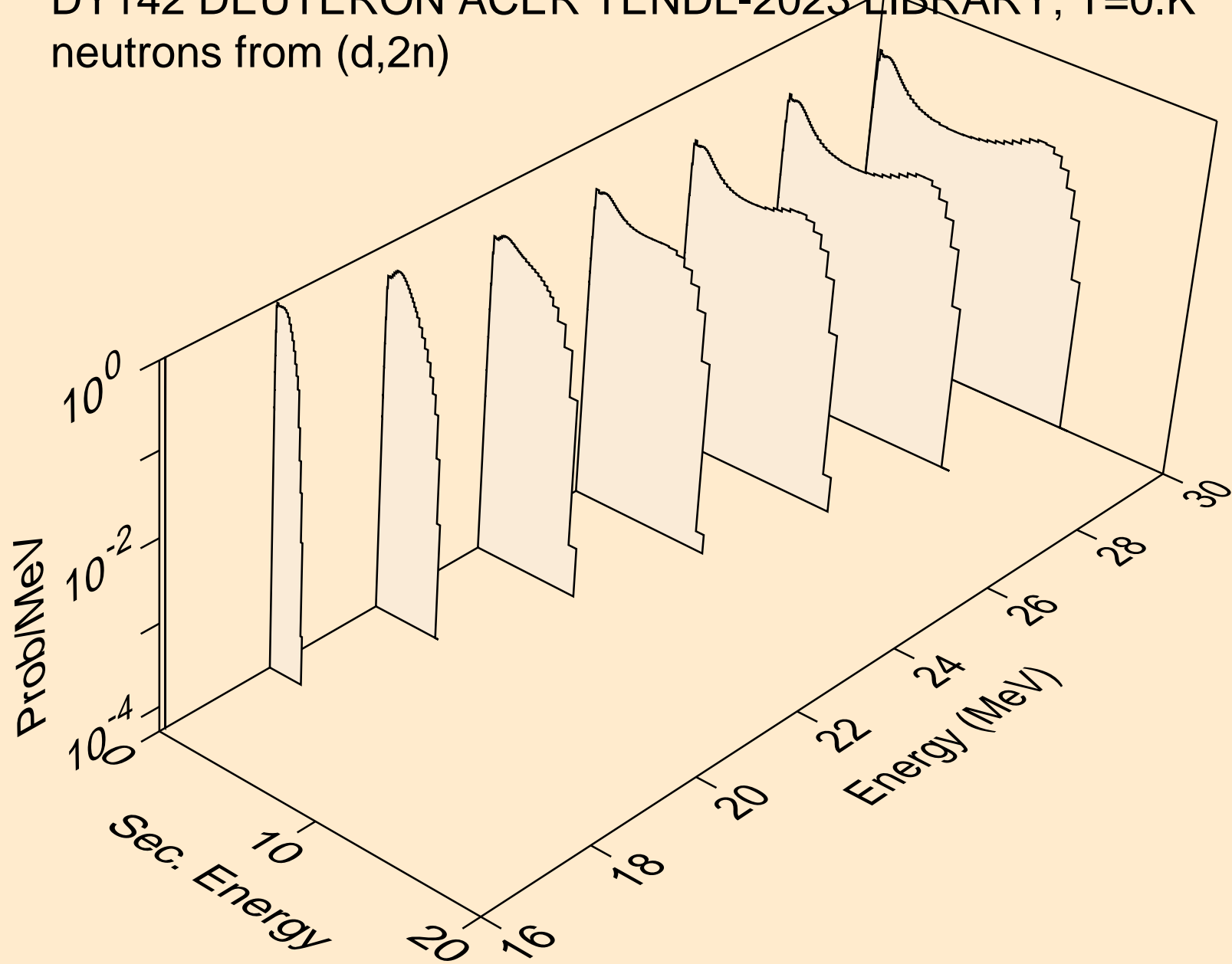


DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,x)

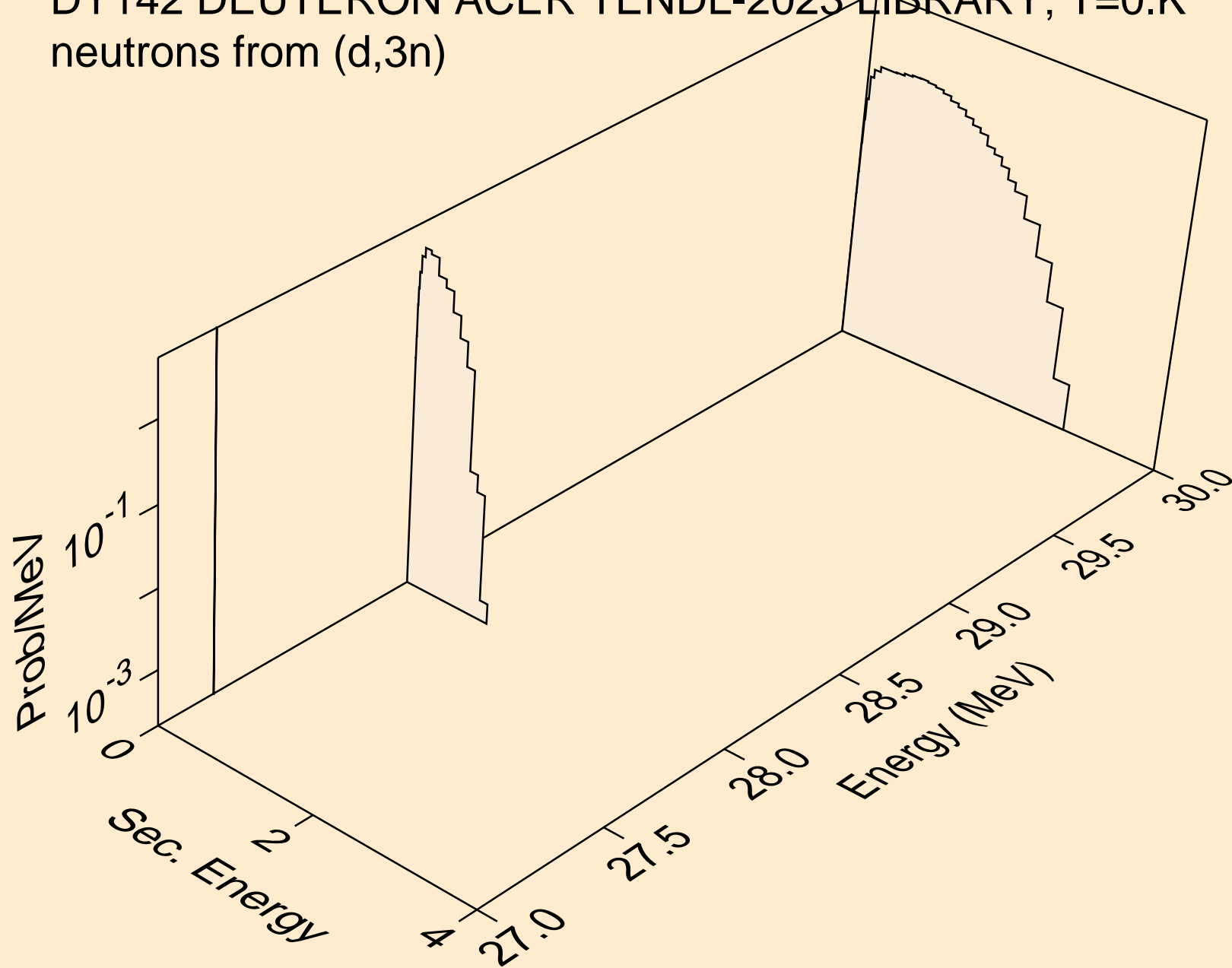




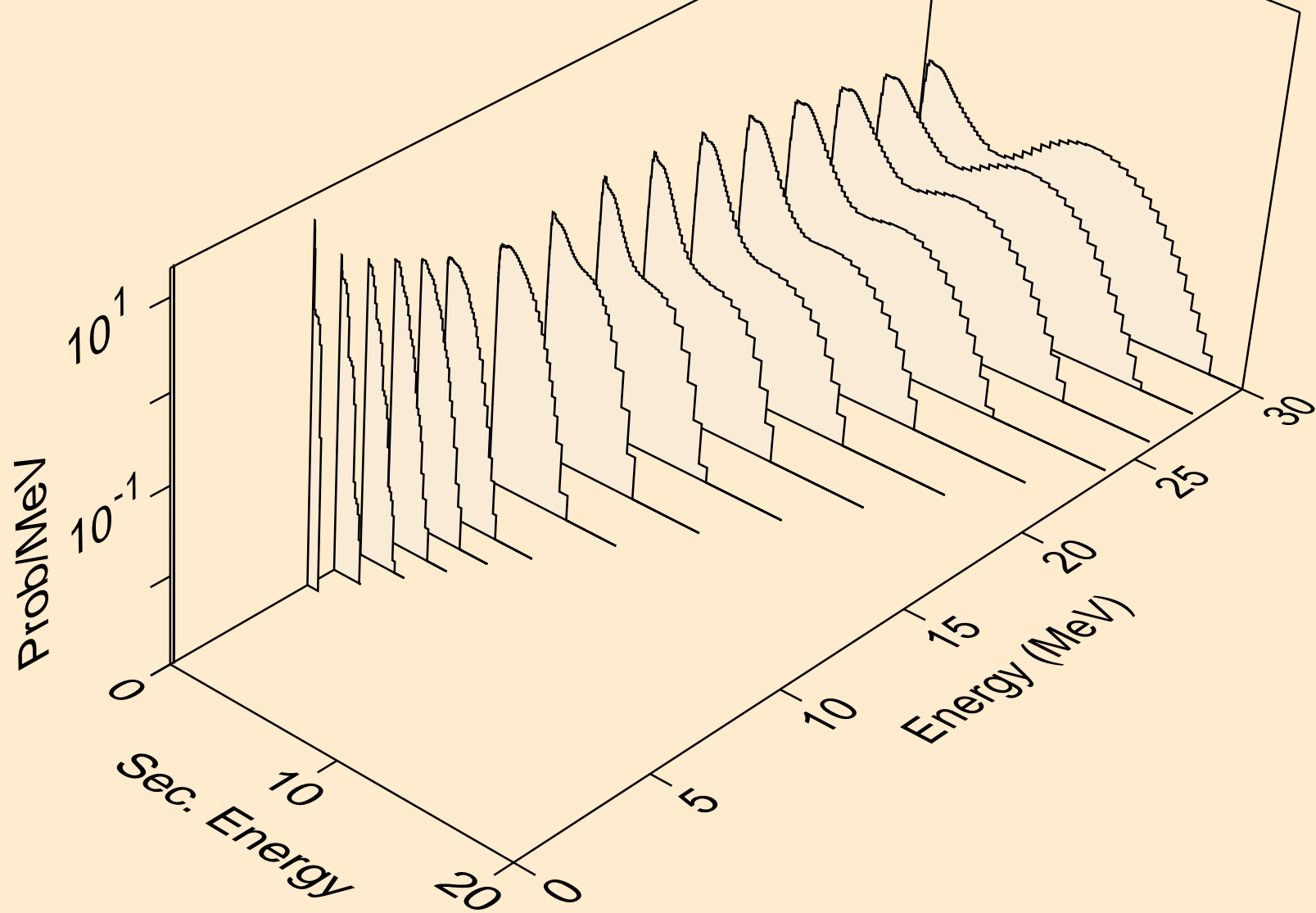
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)



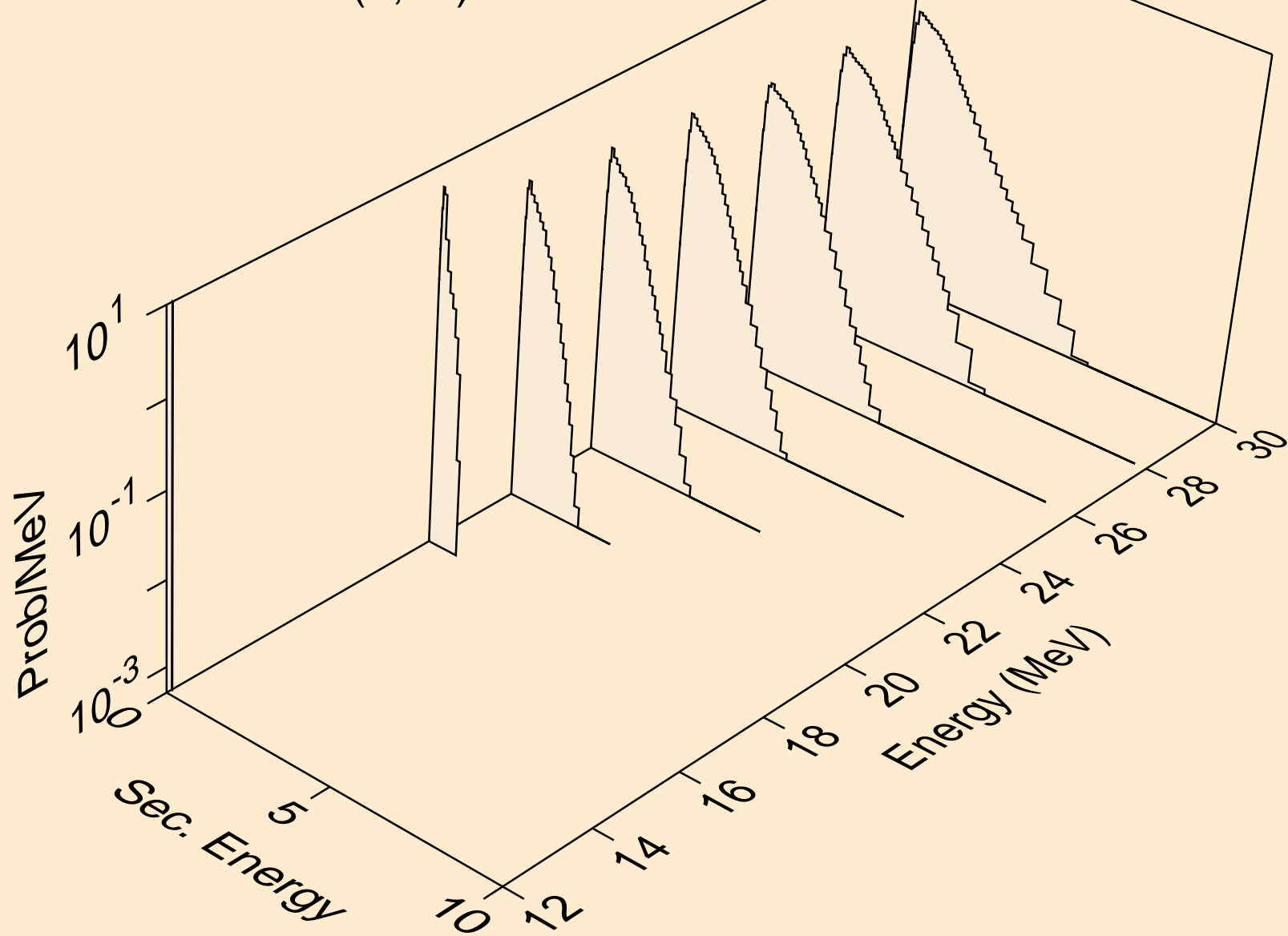
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,3n)



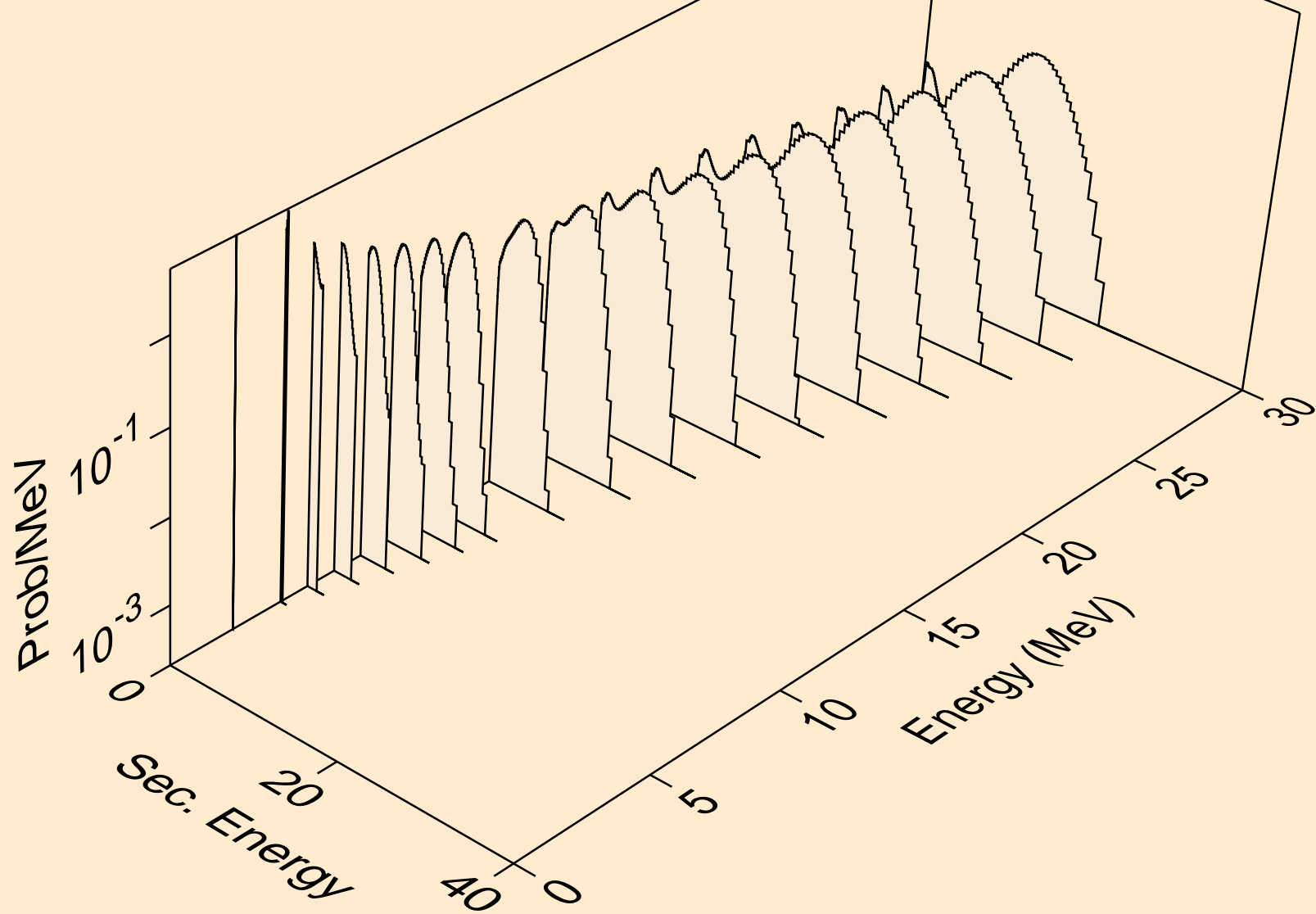
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)a



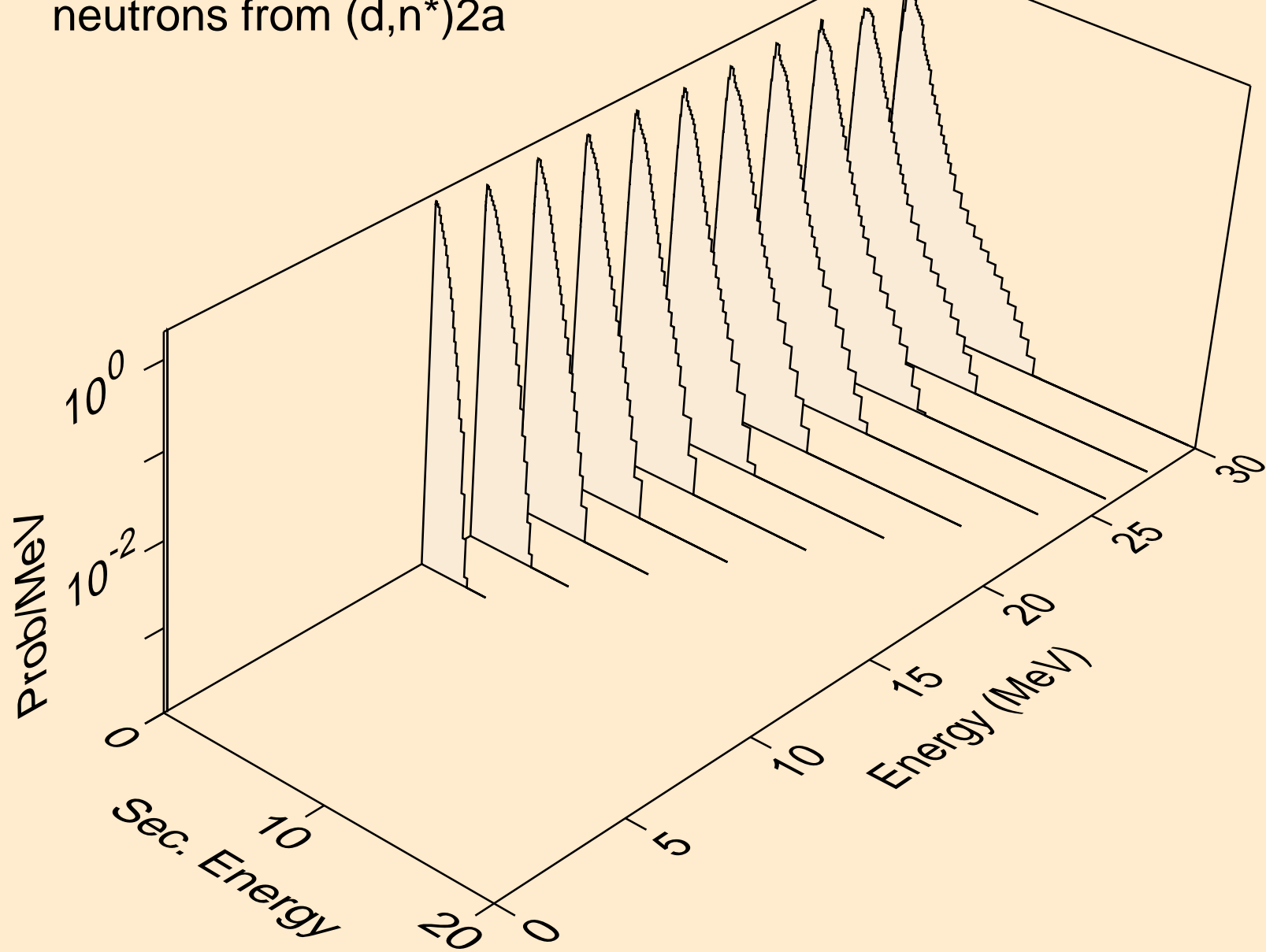
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2n)a



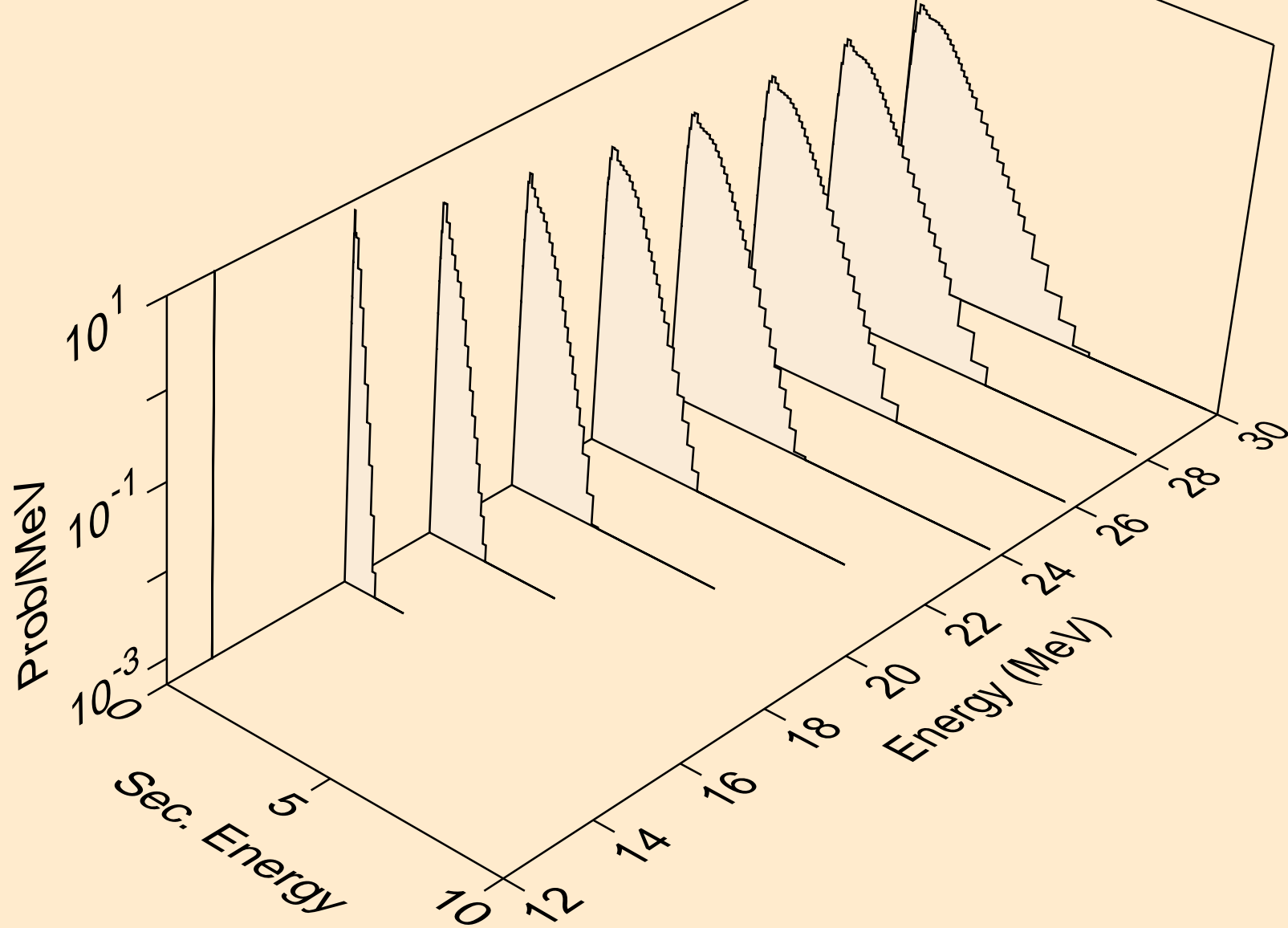
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)p



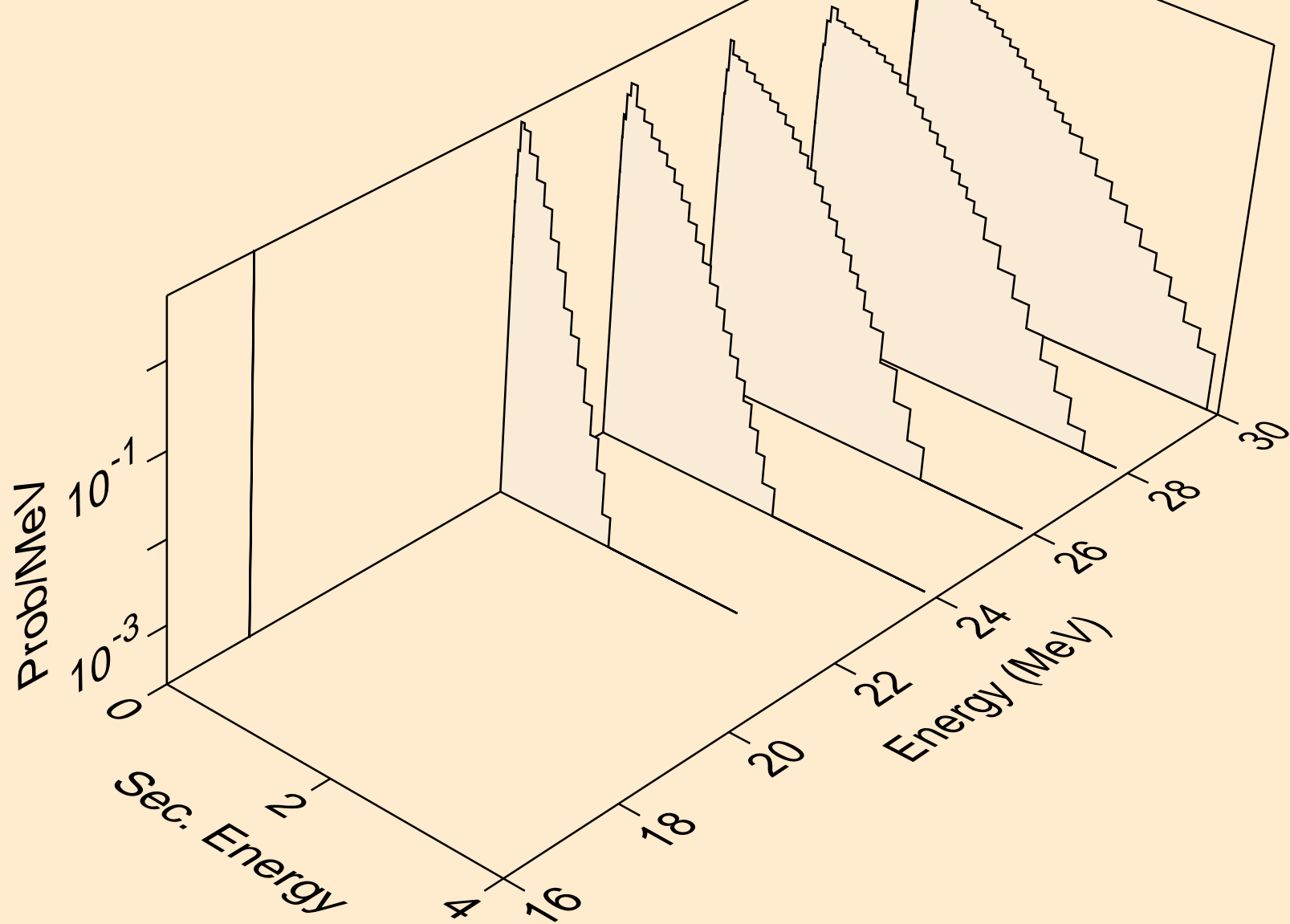
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)2a



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)d

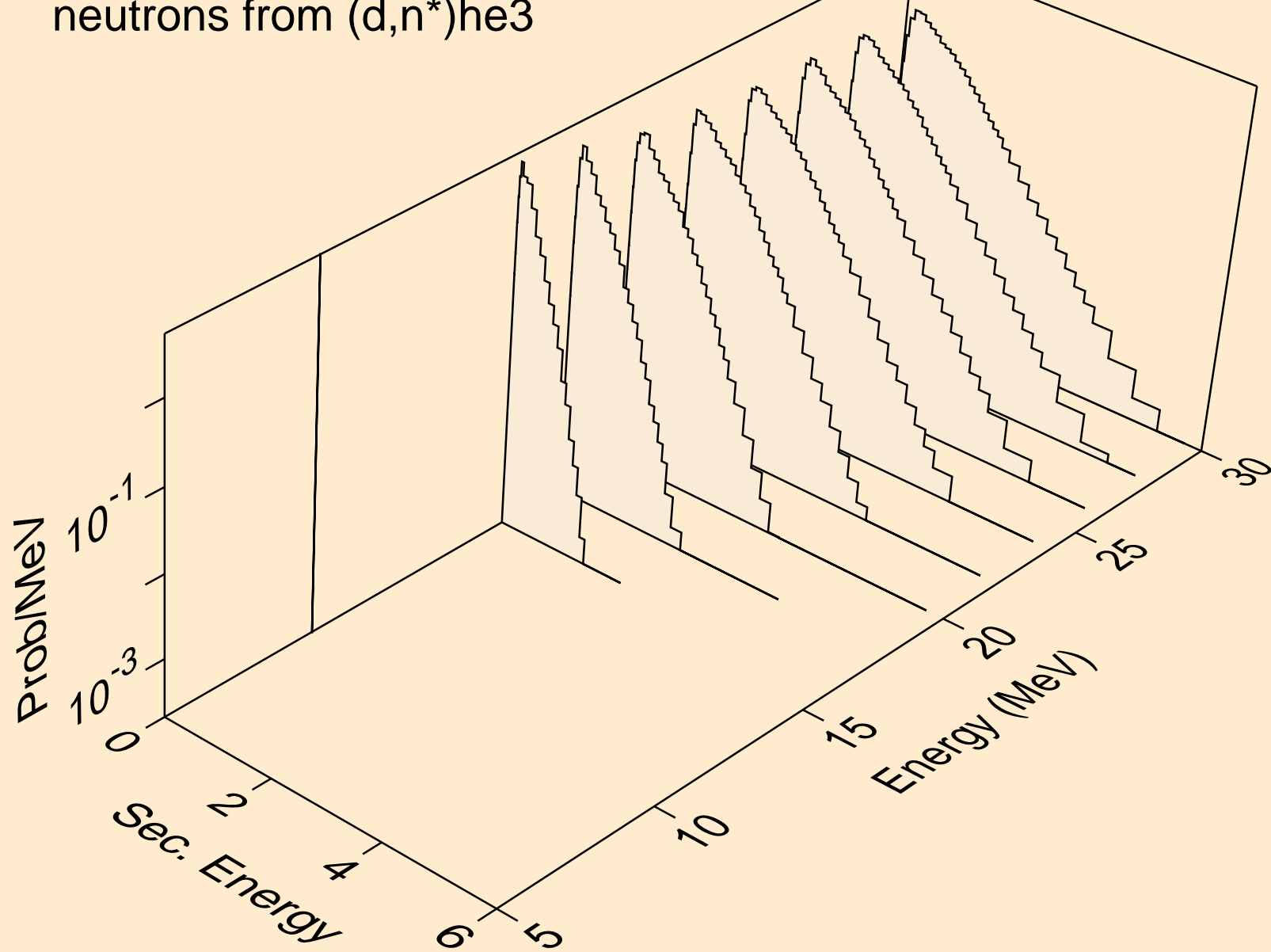


DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)t

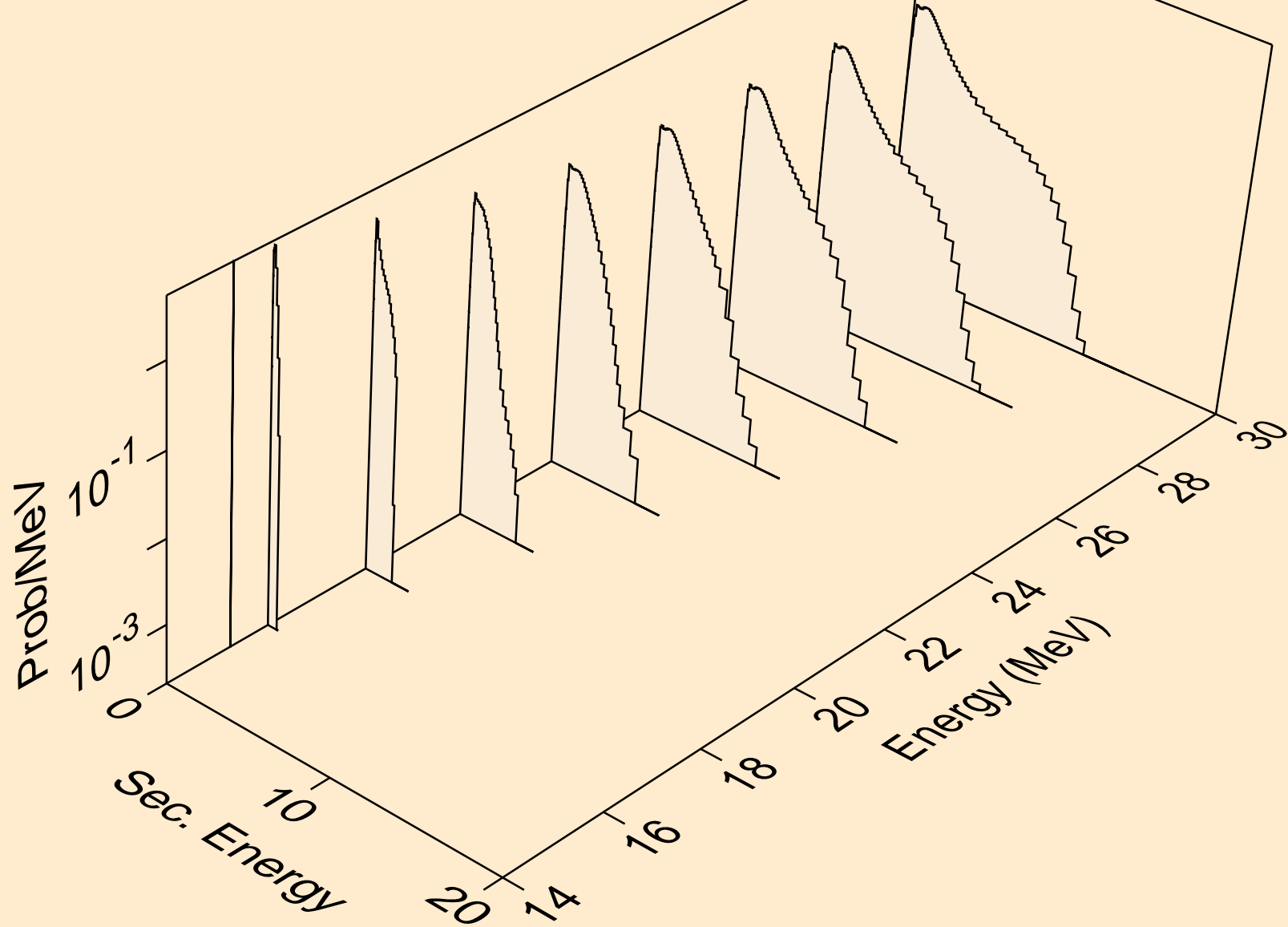




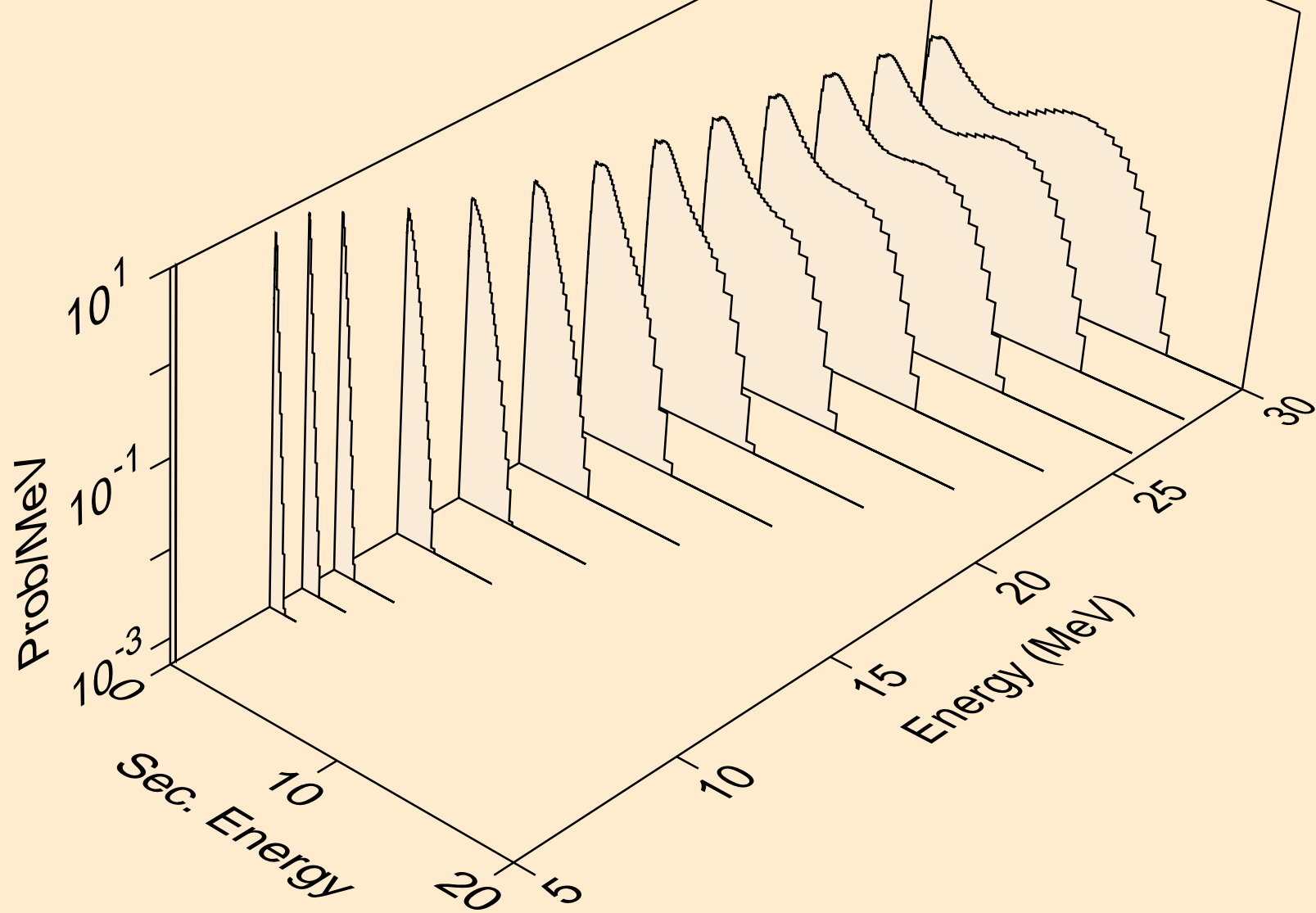
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n\*)he3



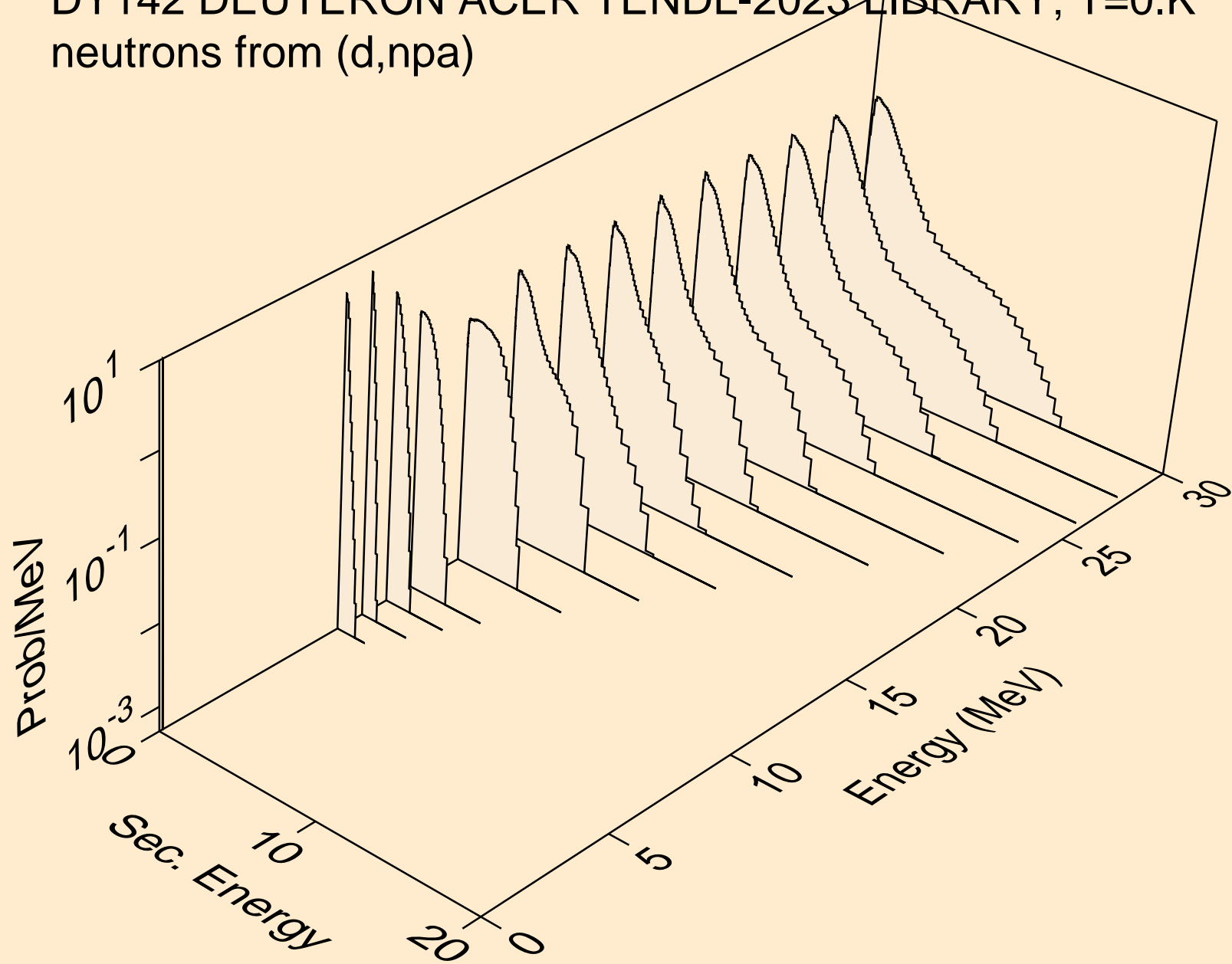
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,2np)



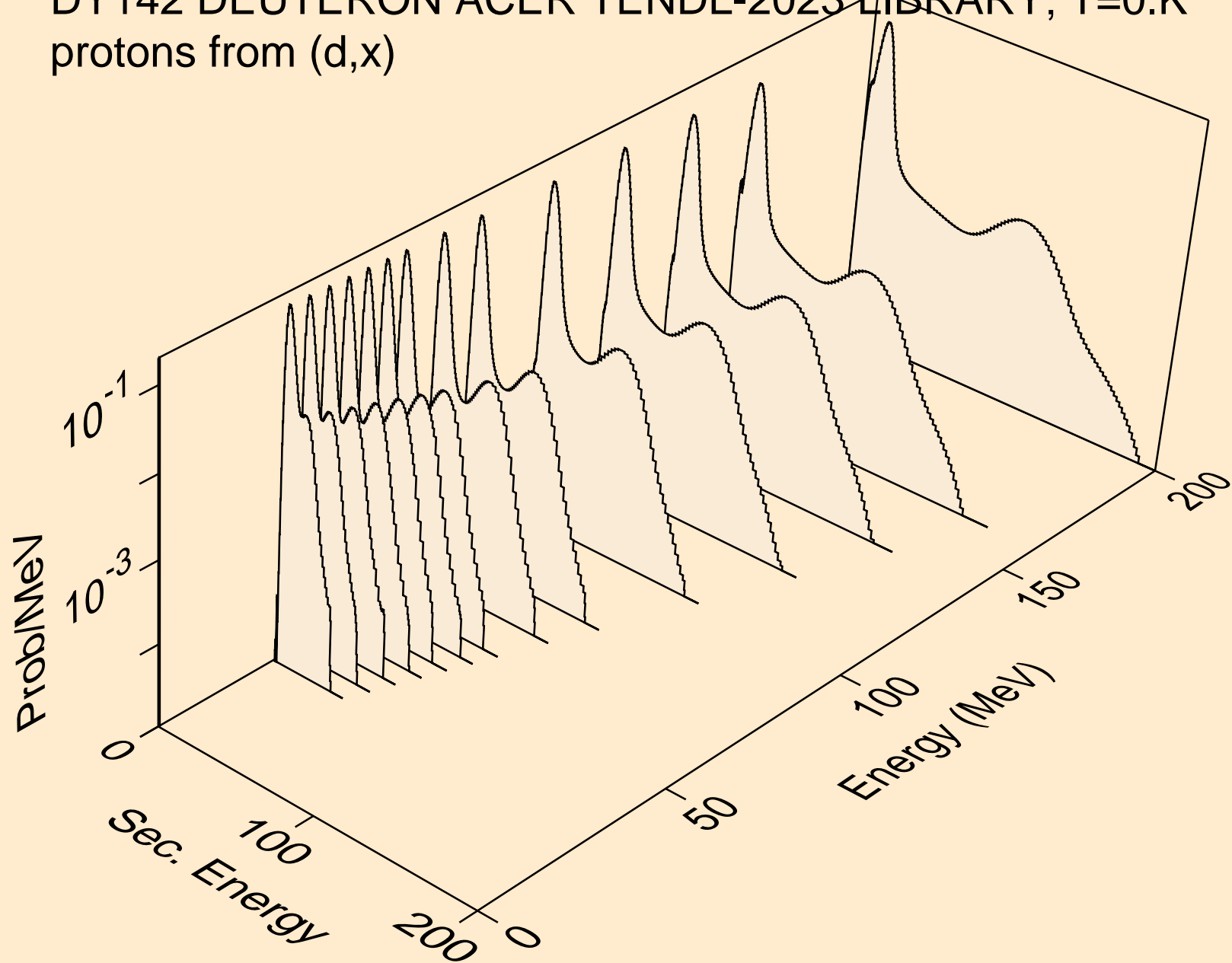
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,n2p)



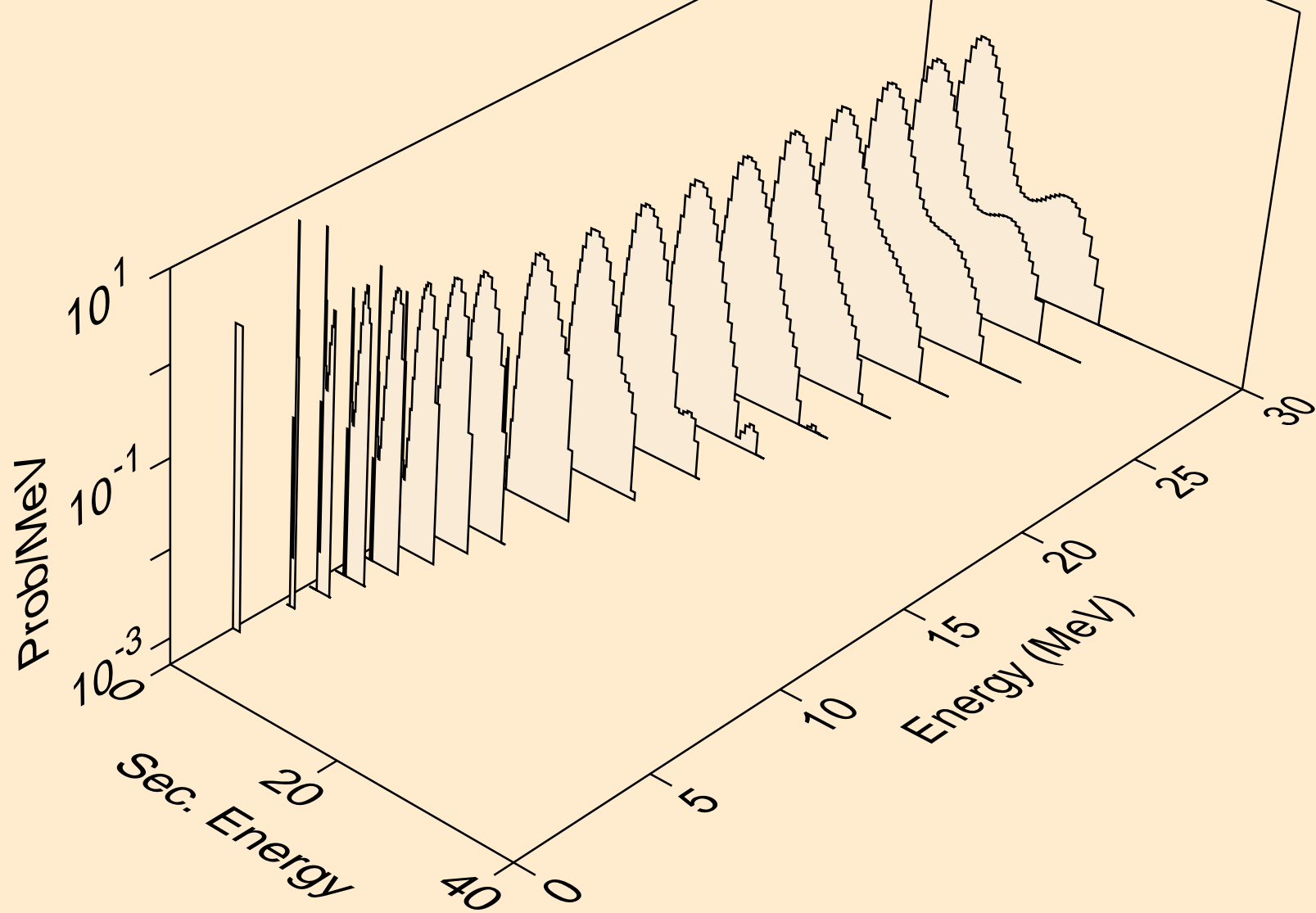
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (d,npa)



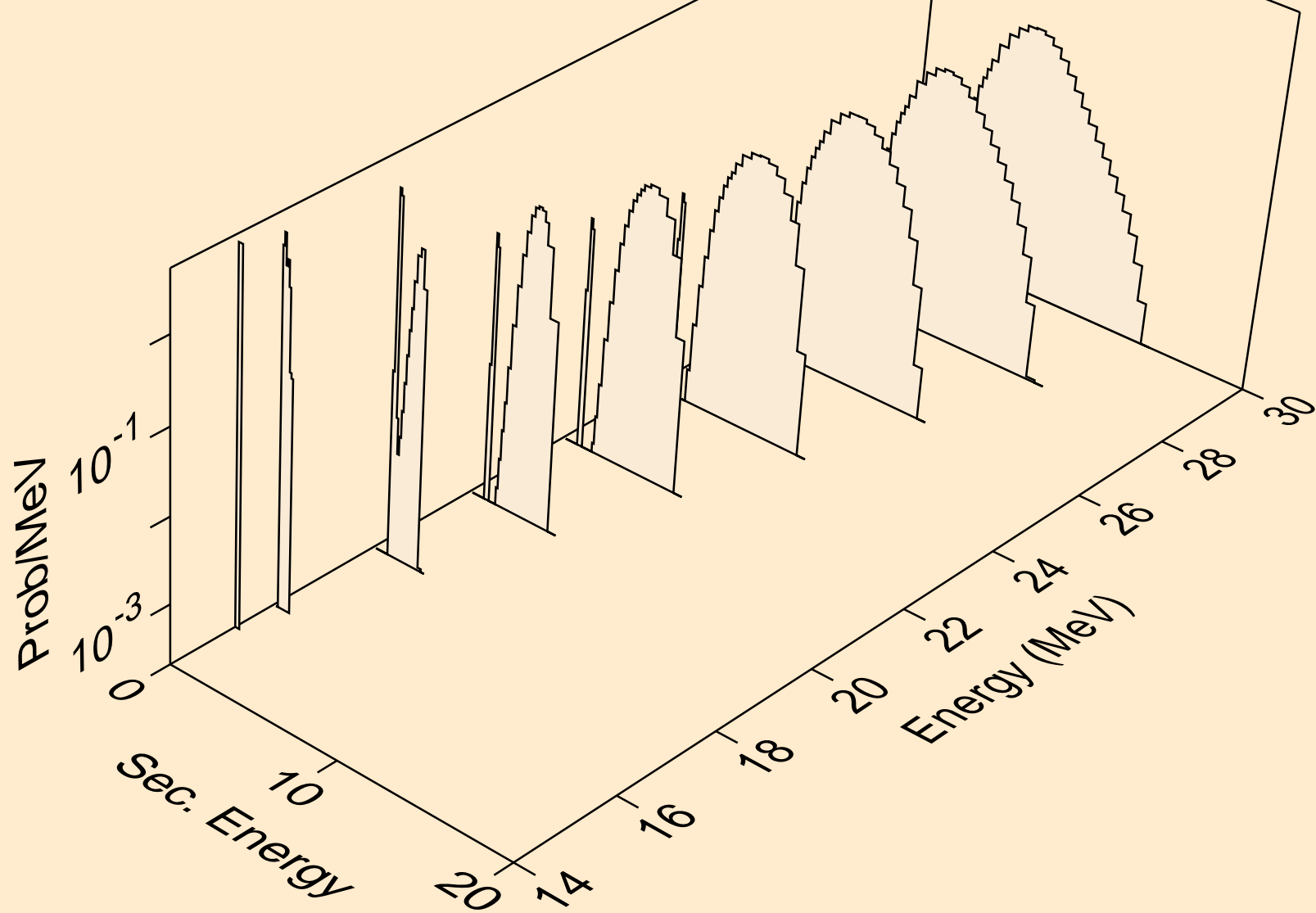
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,x)



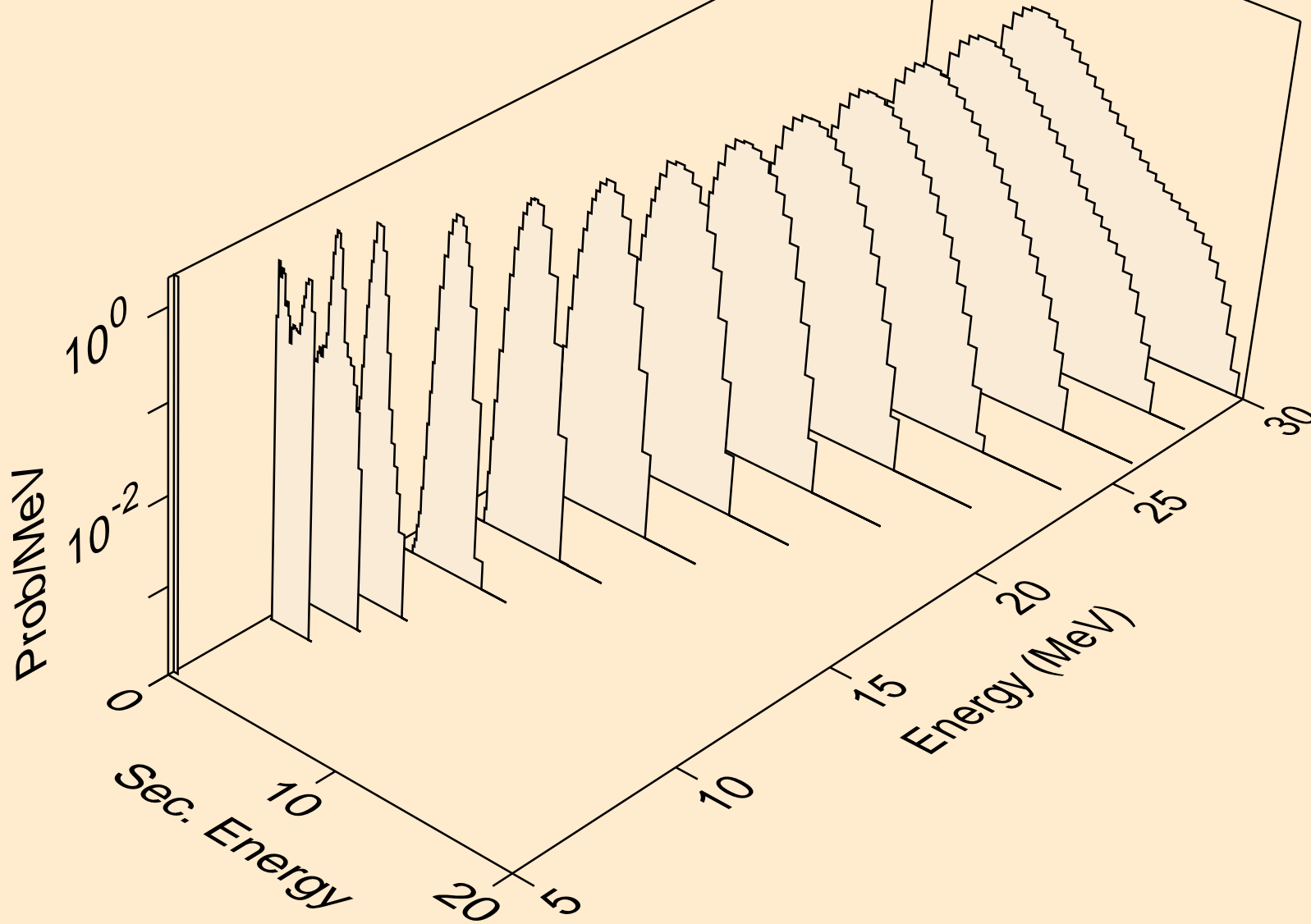
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n\*)p



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2np)

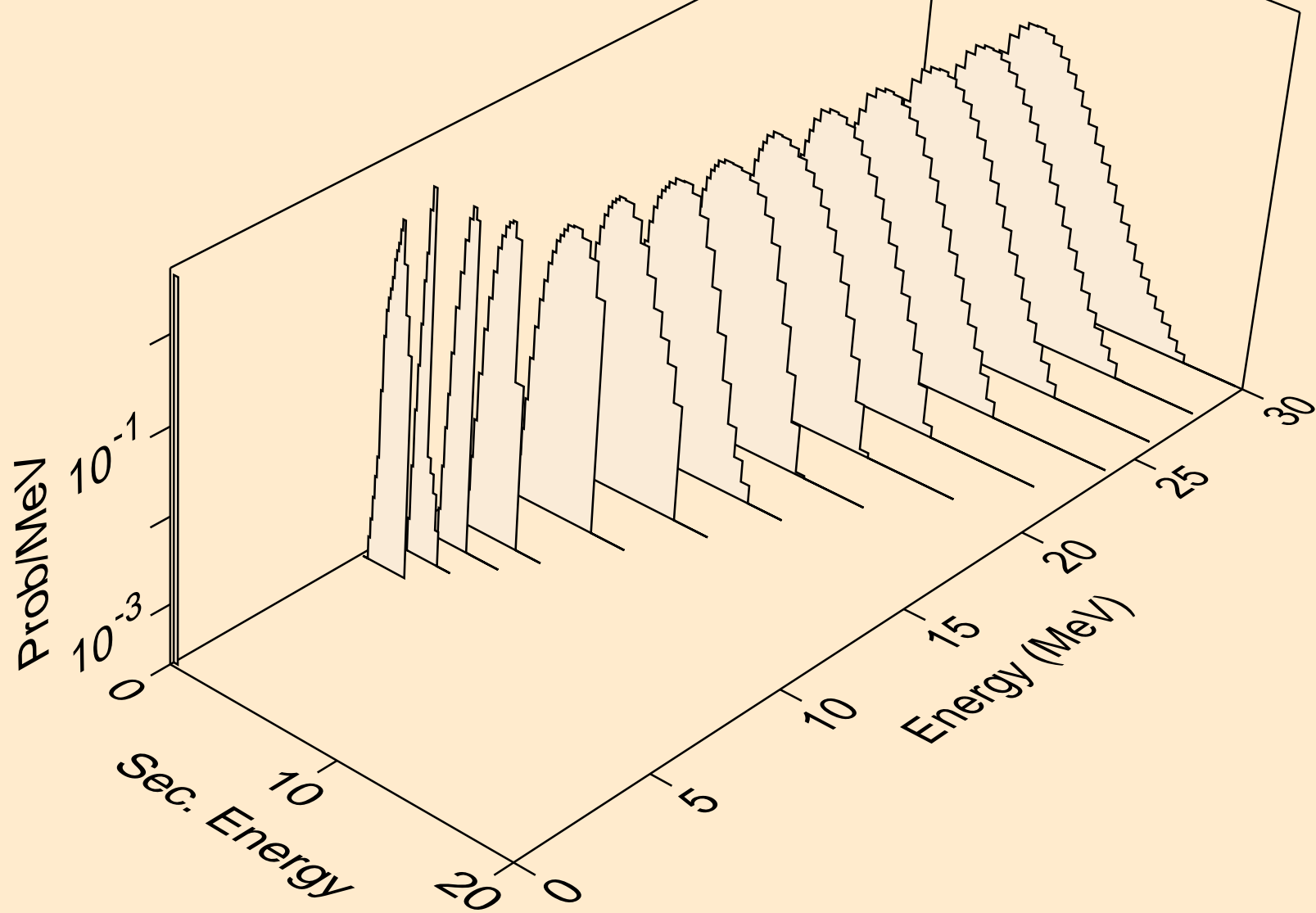


DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,n2p)

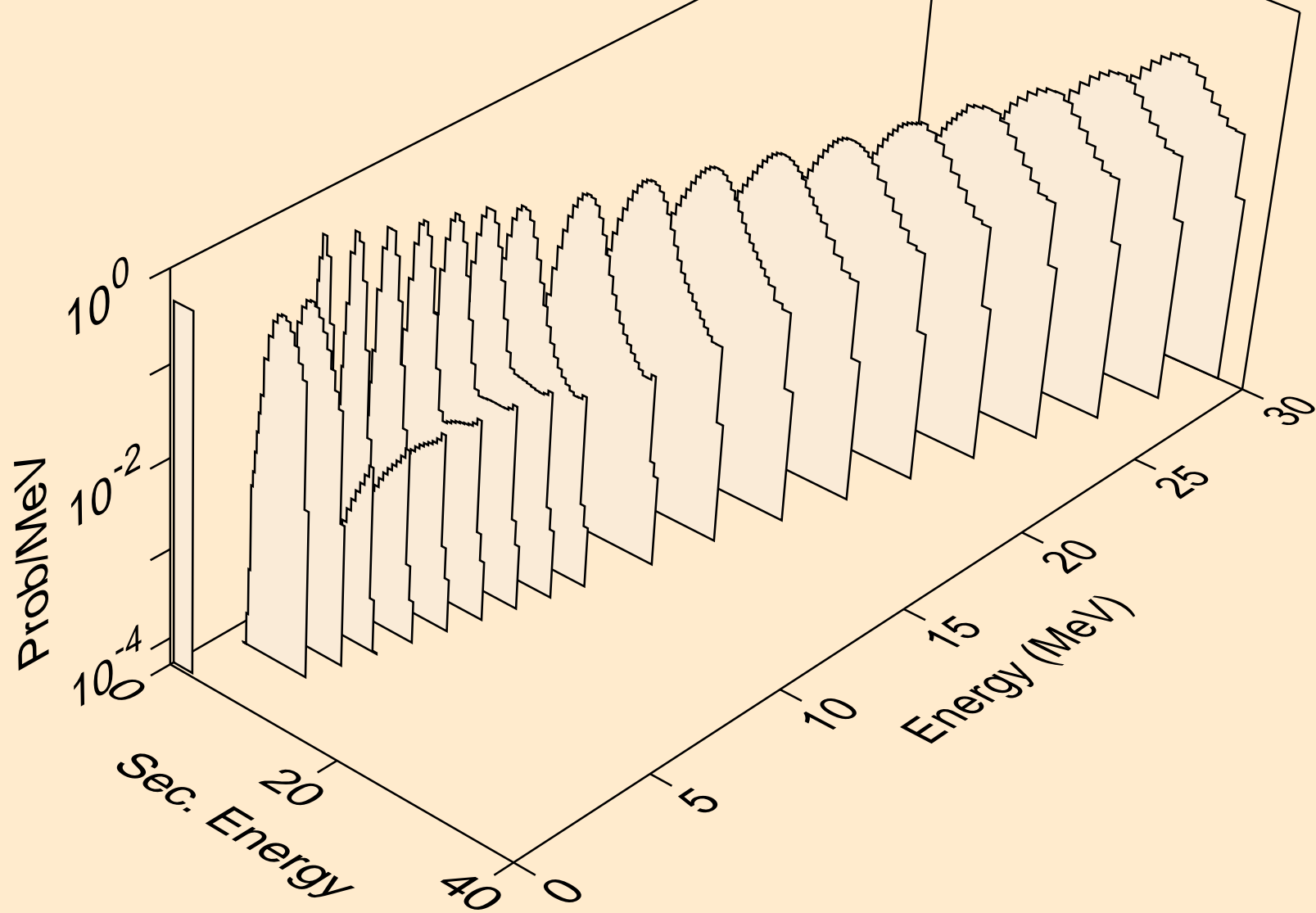




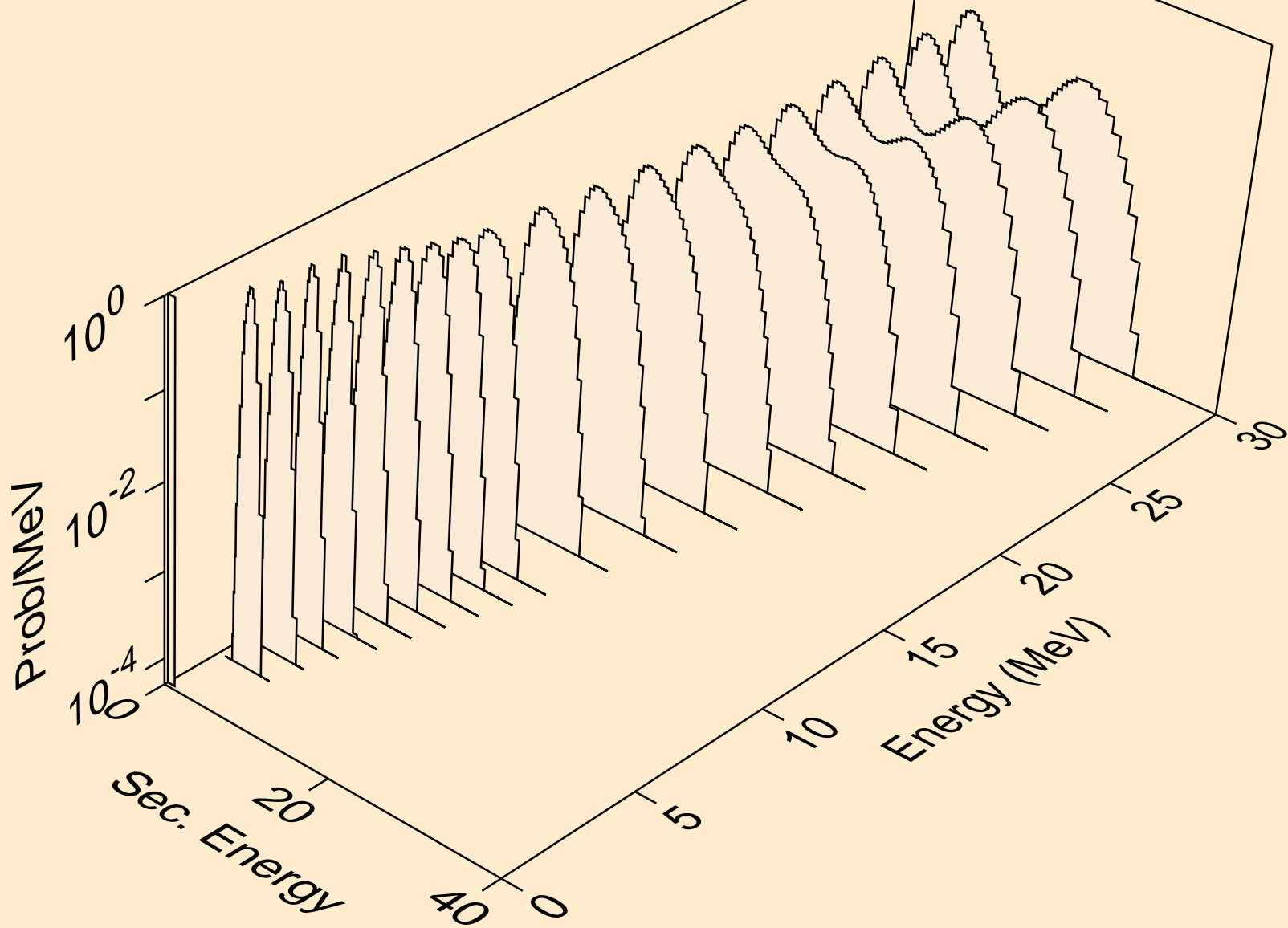
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,npa)



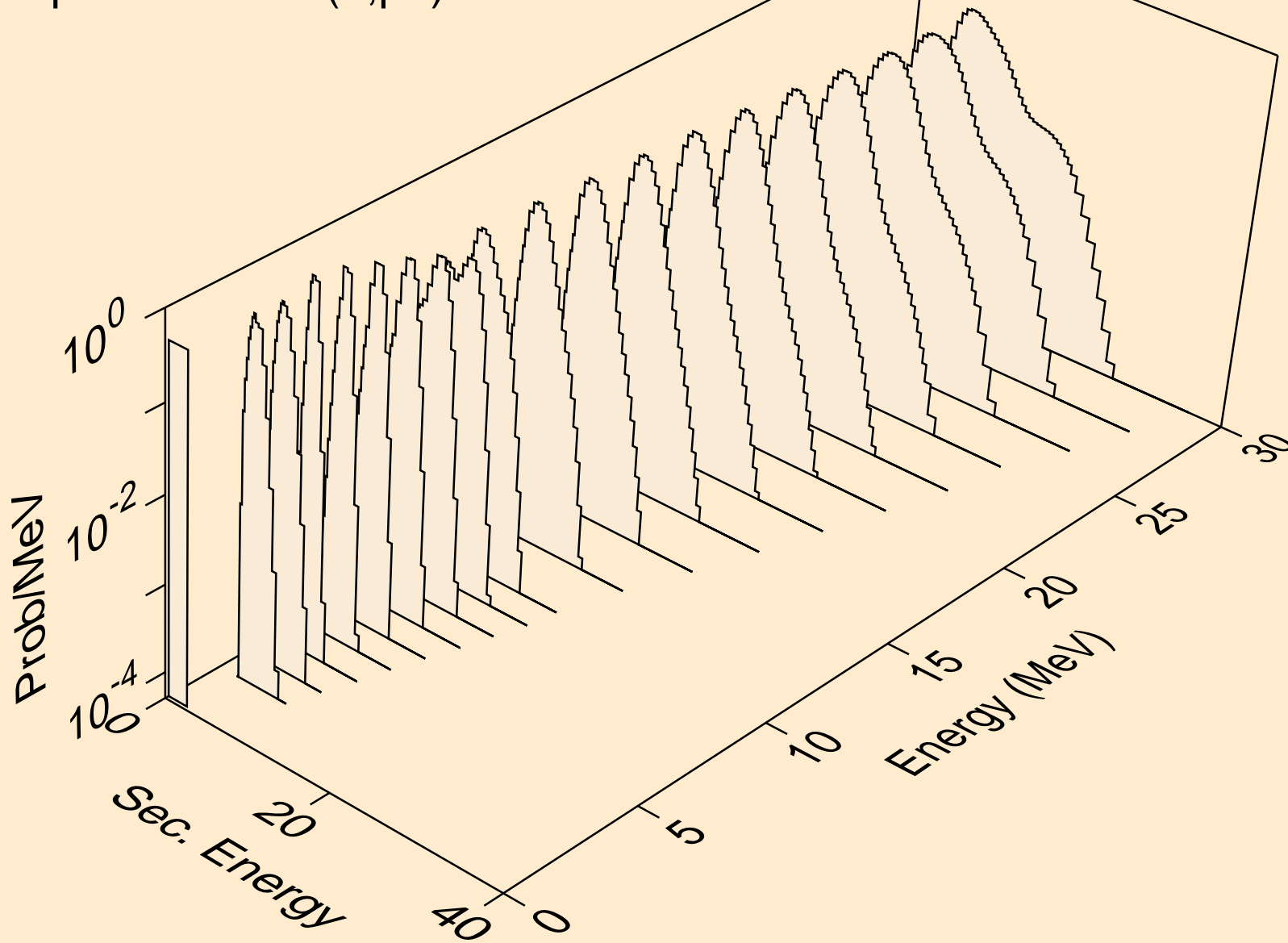
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,p)



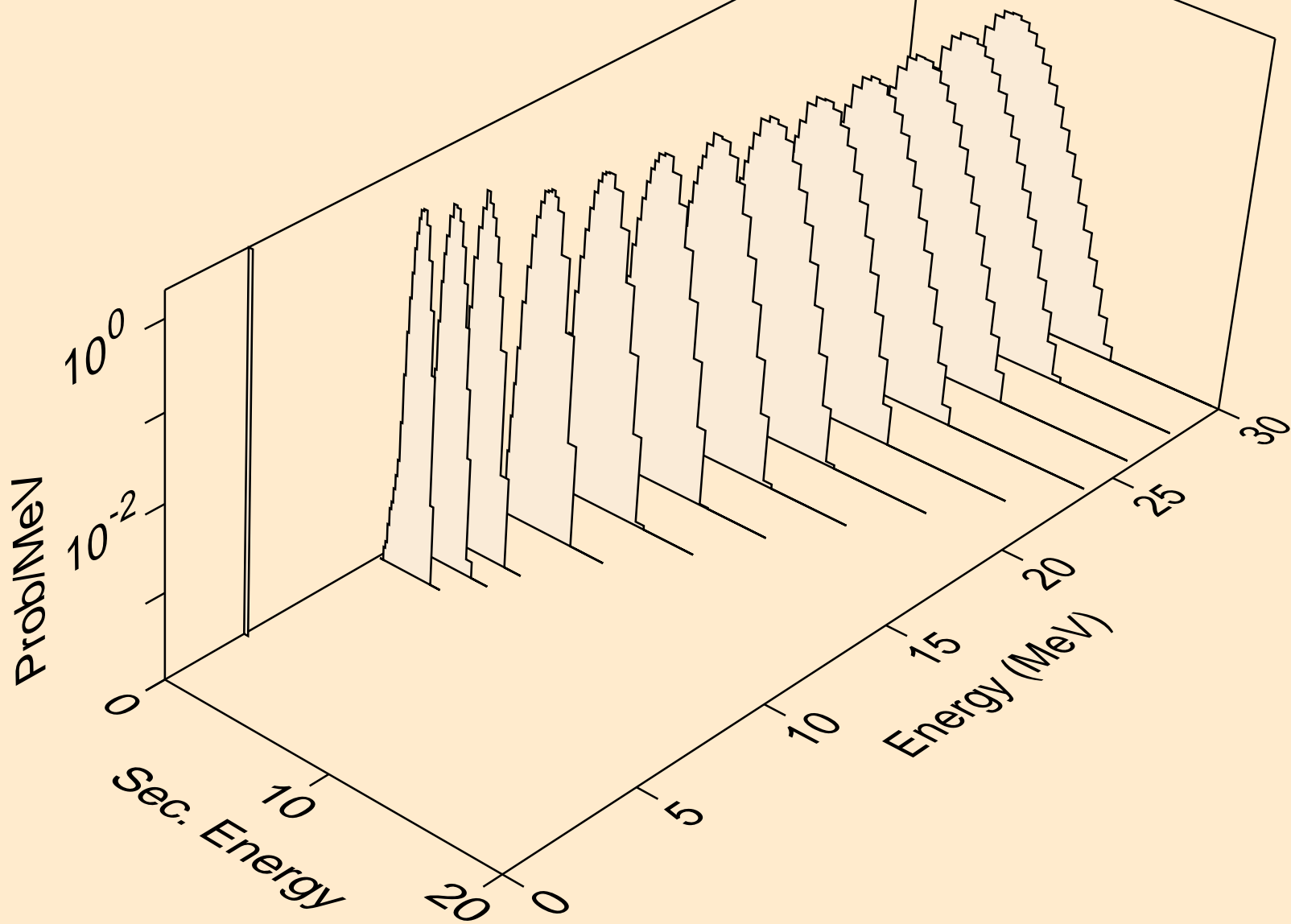
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,2p)



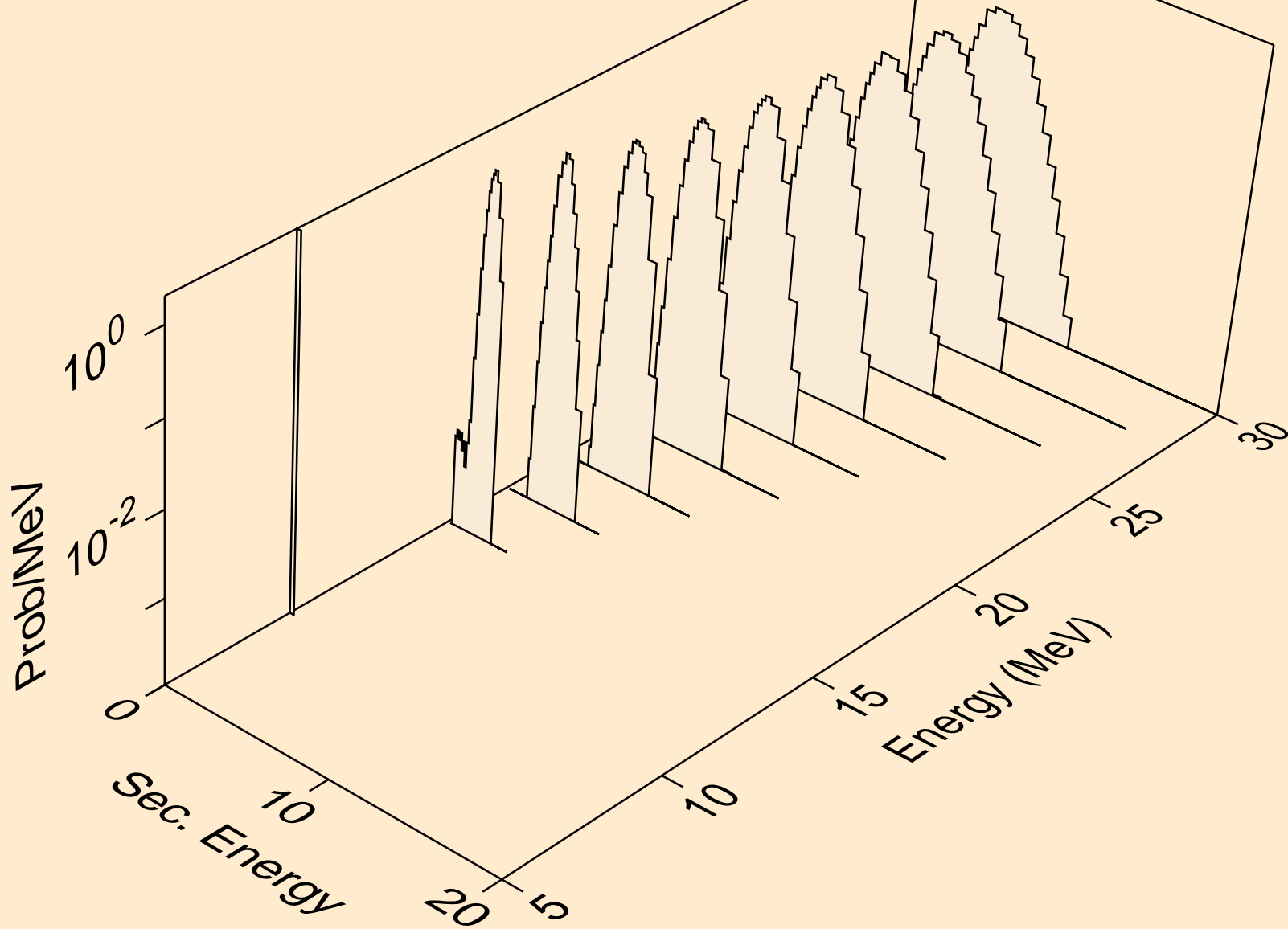
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pa)



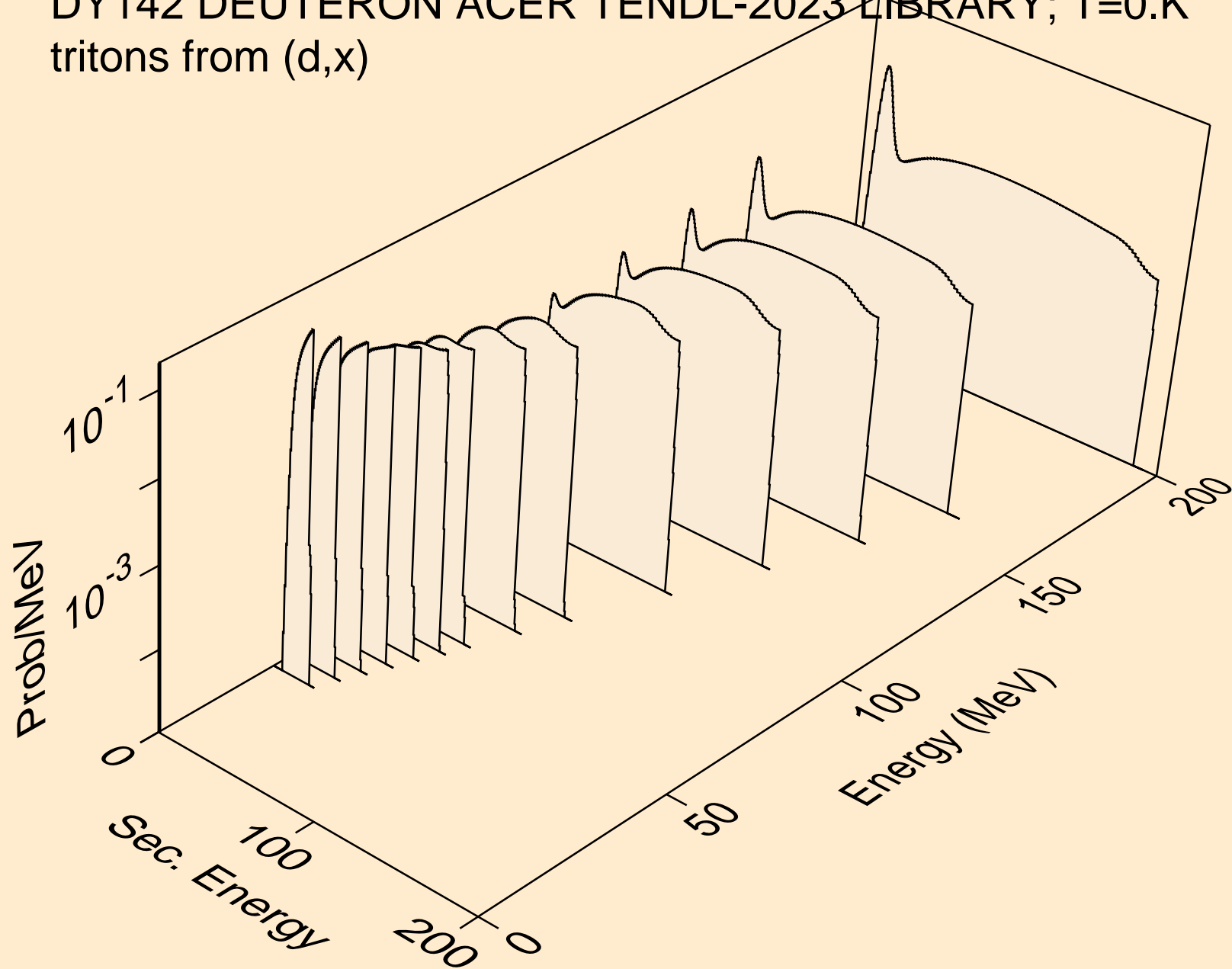
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pd)



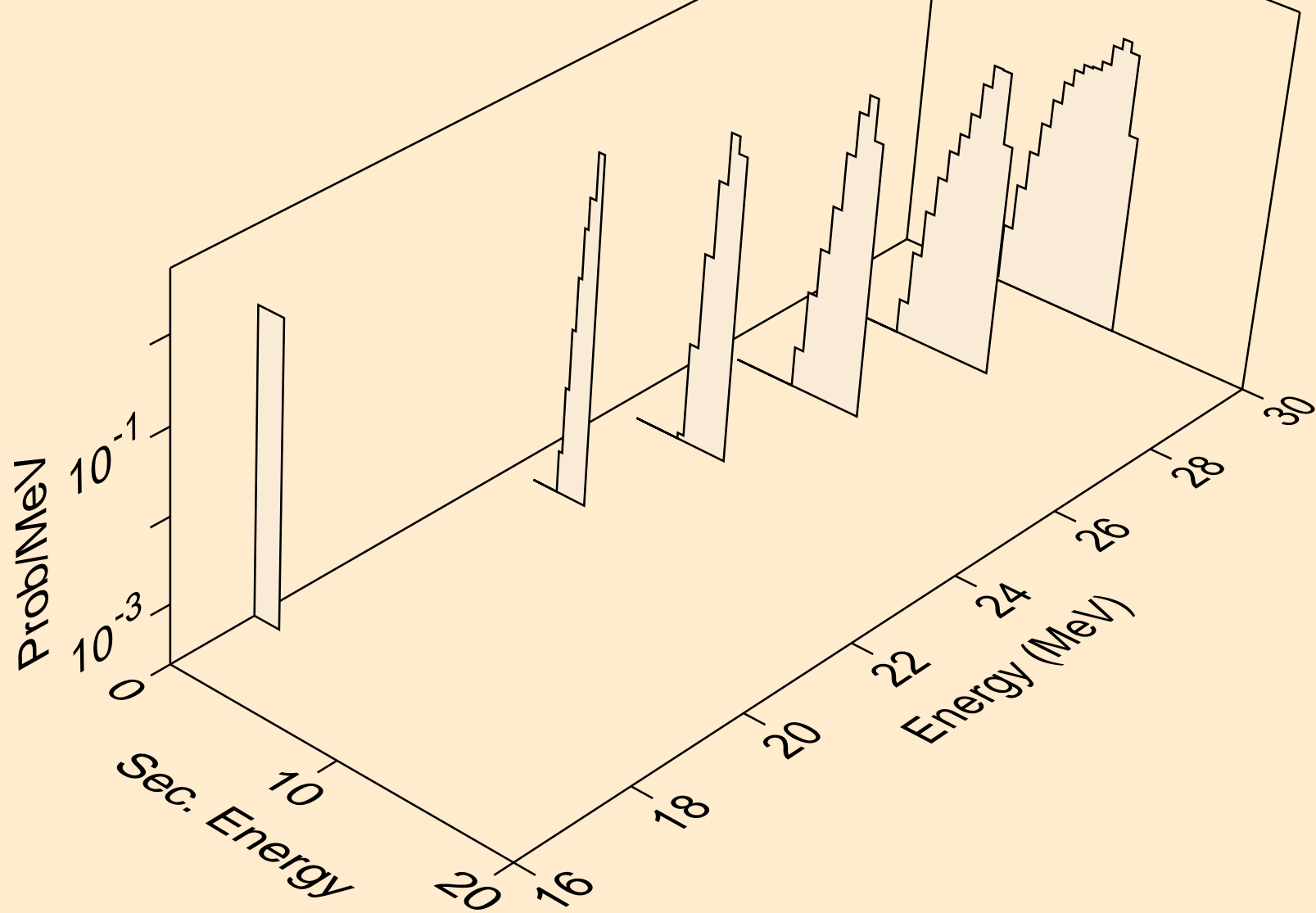
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
protons from (d,pt)



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,x)

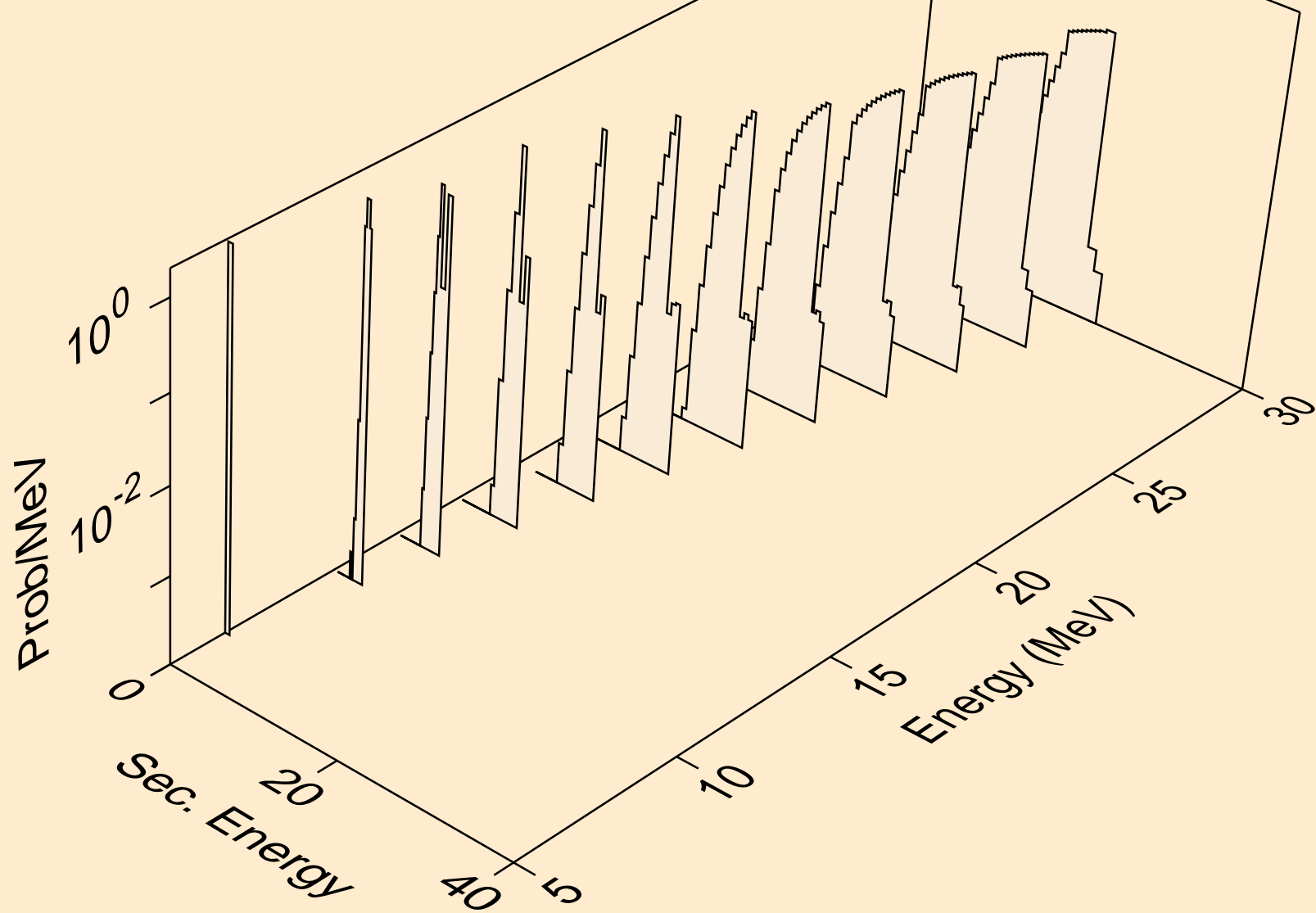


DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,n\*)t

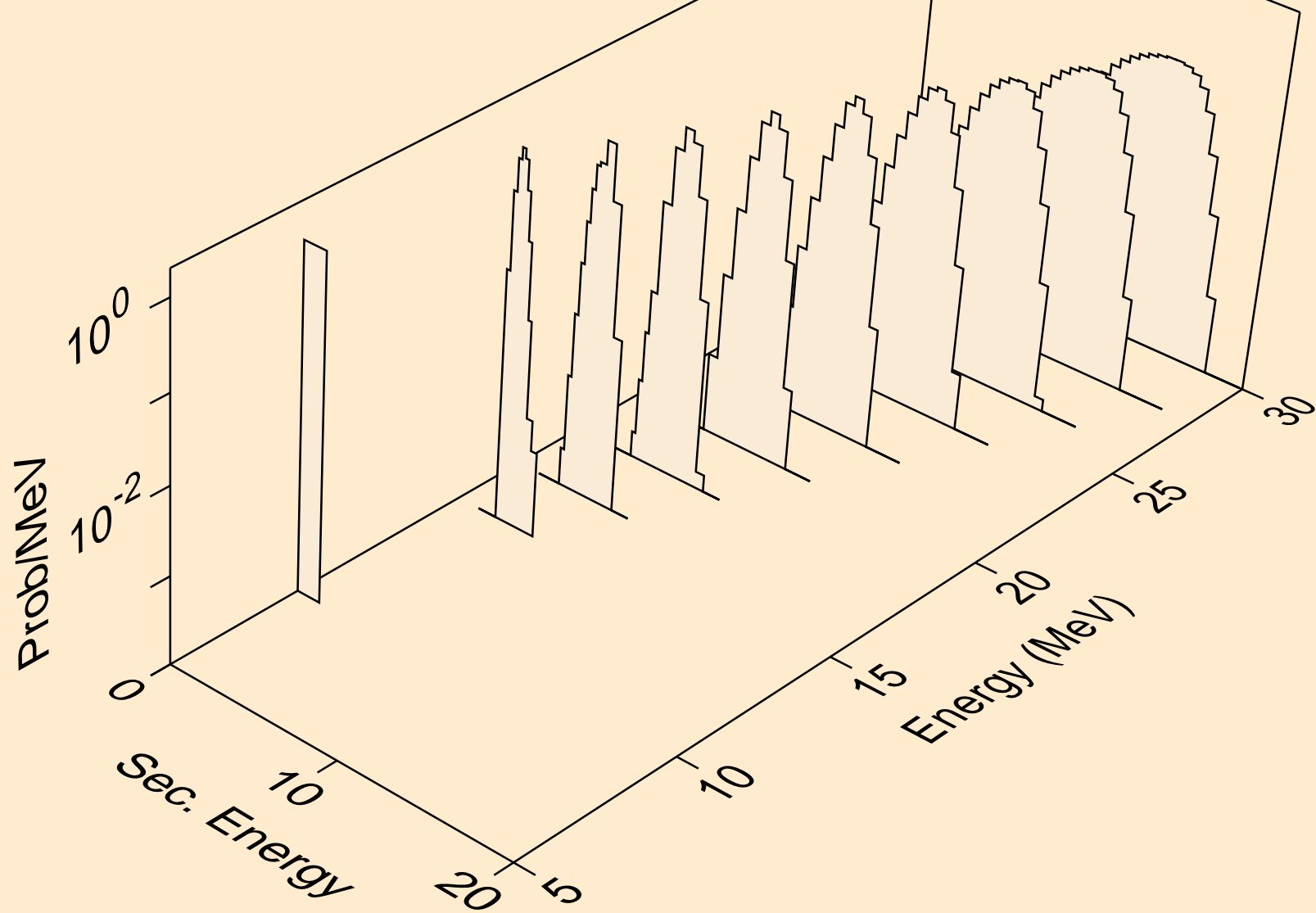




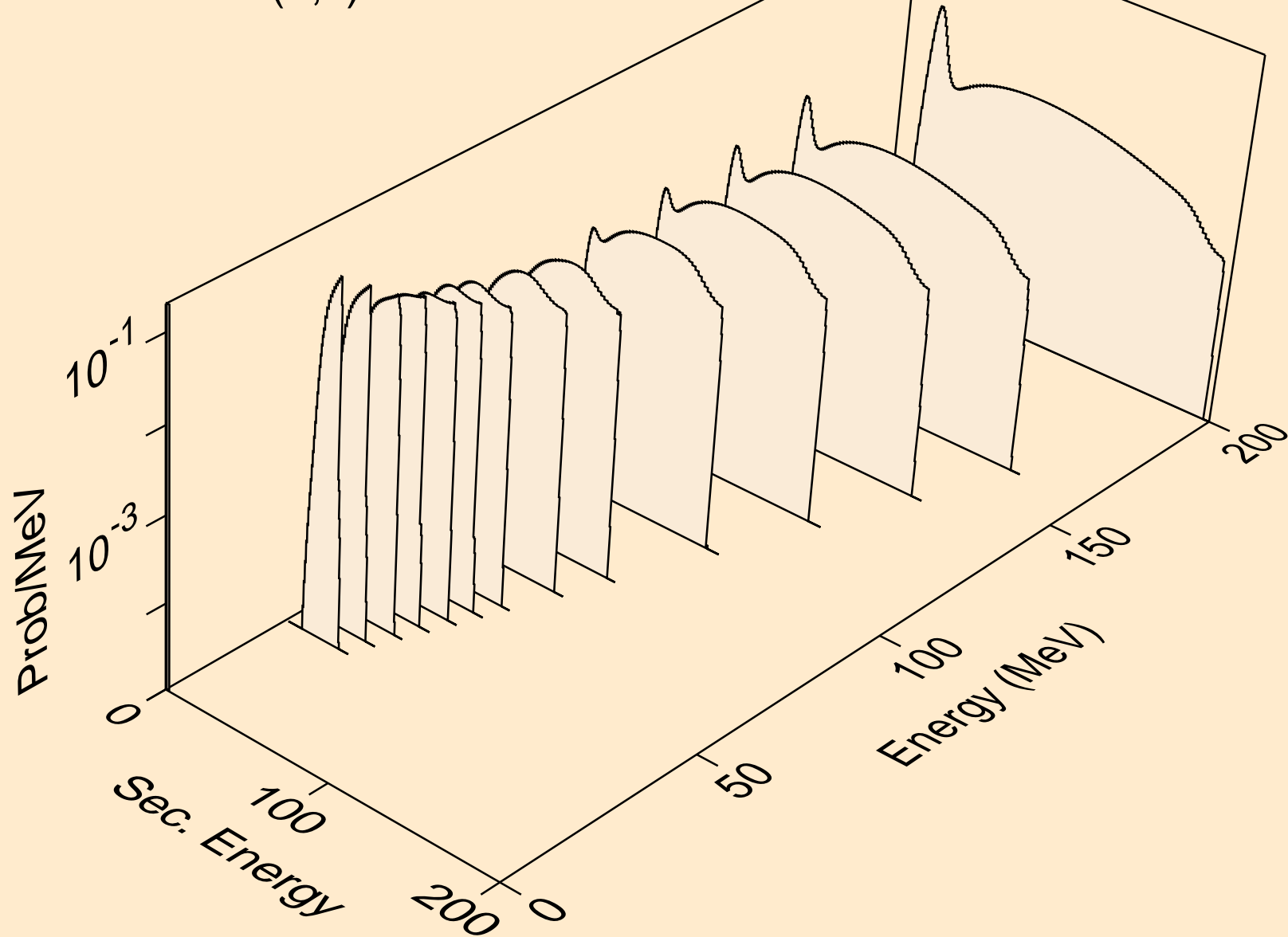
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,t)



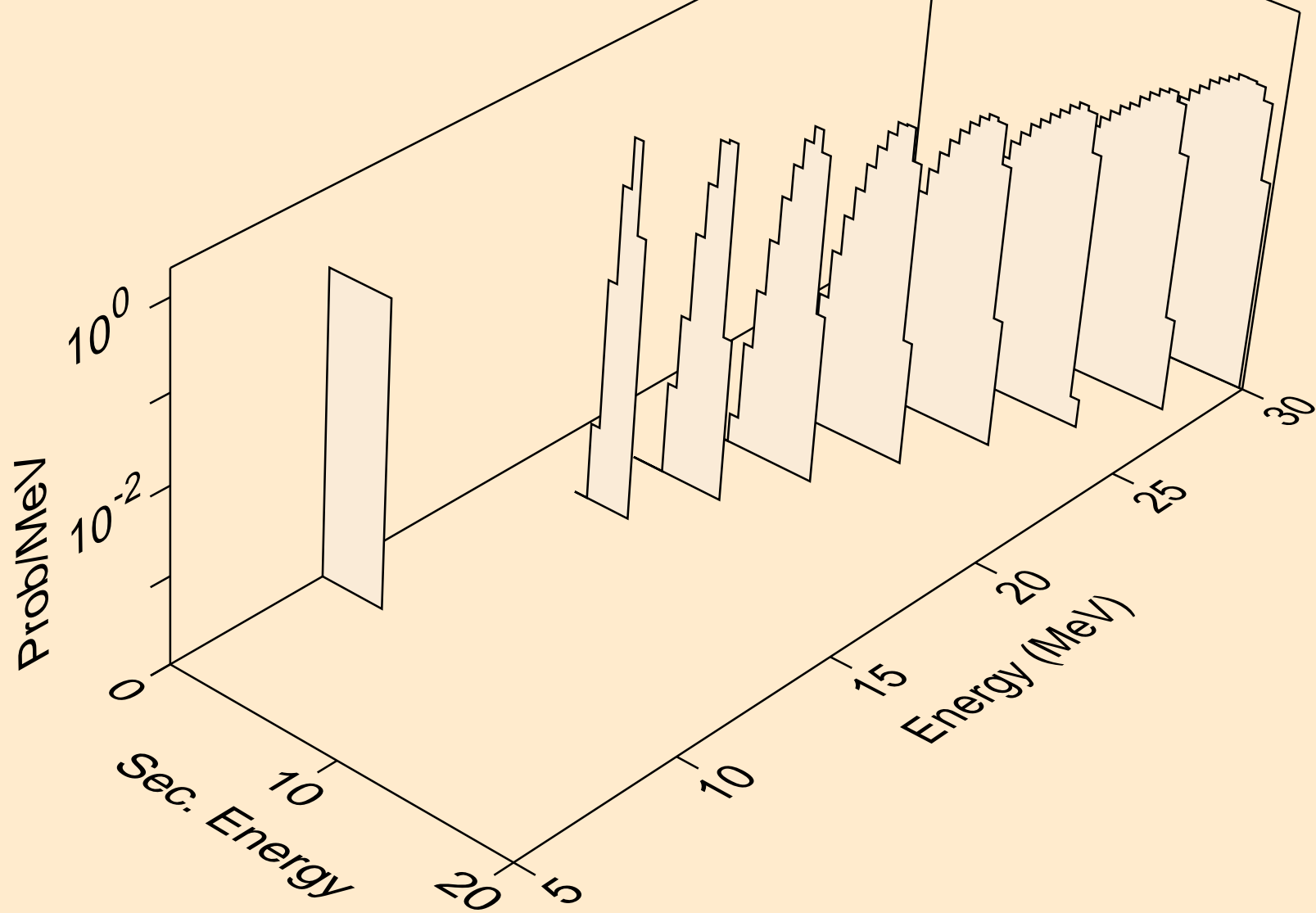
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (d,pt)



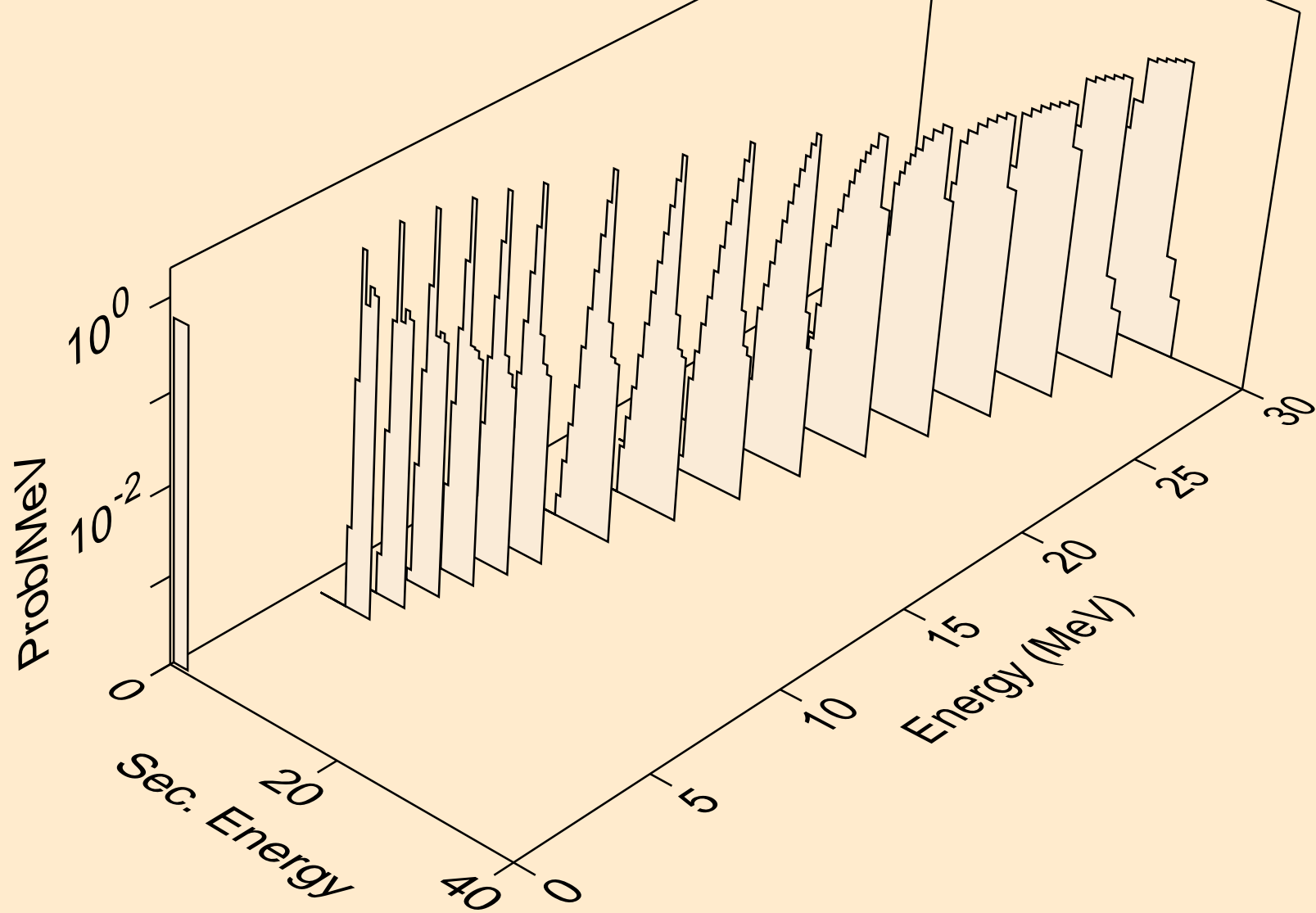
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,x)



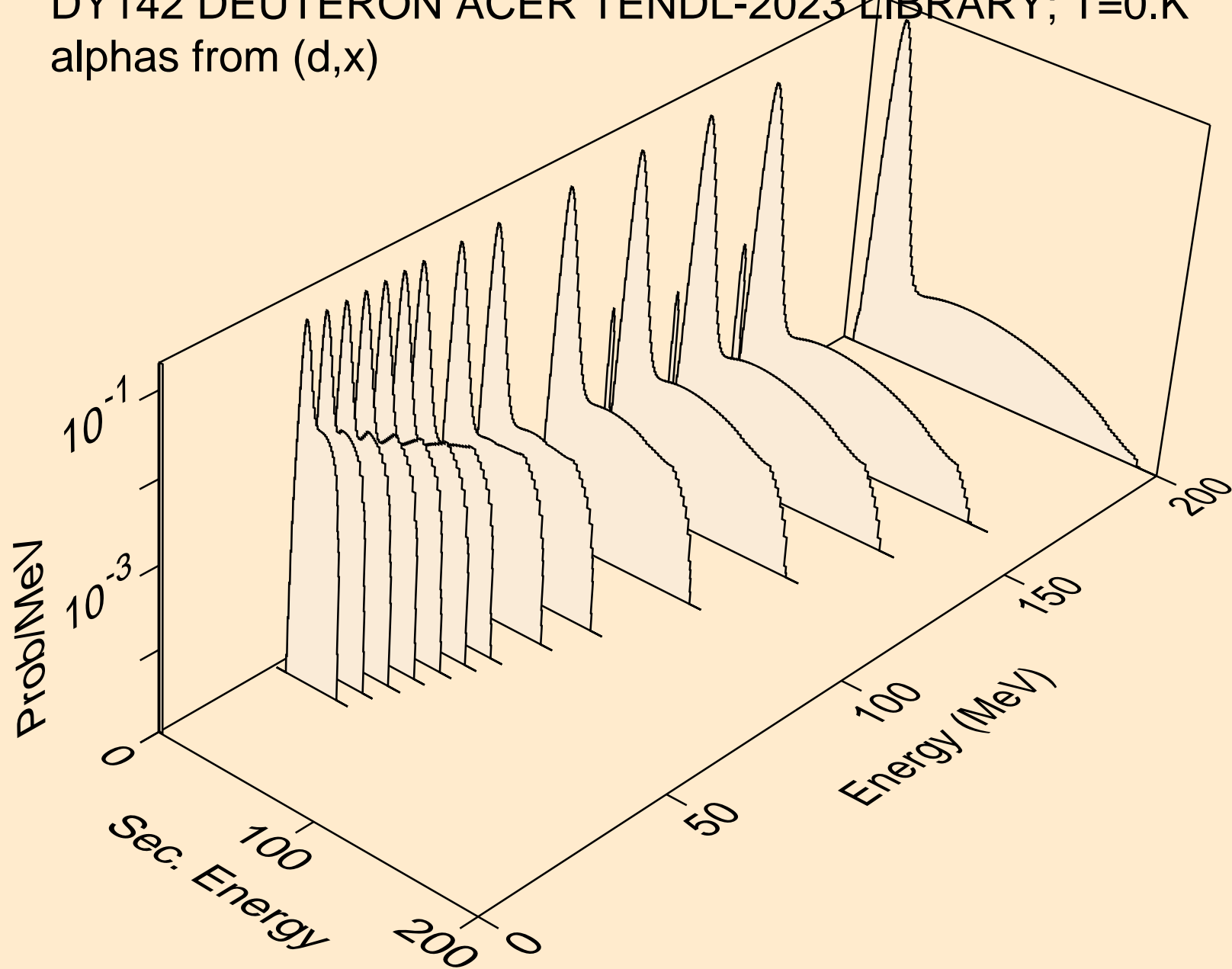
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,n\*)he3



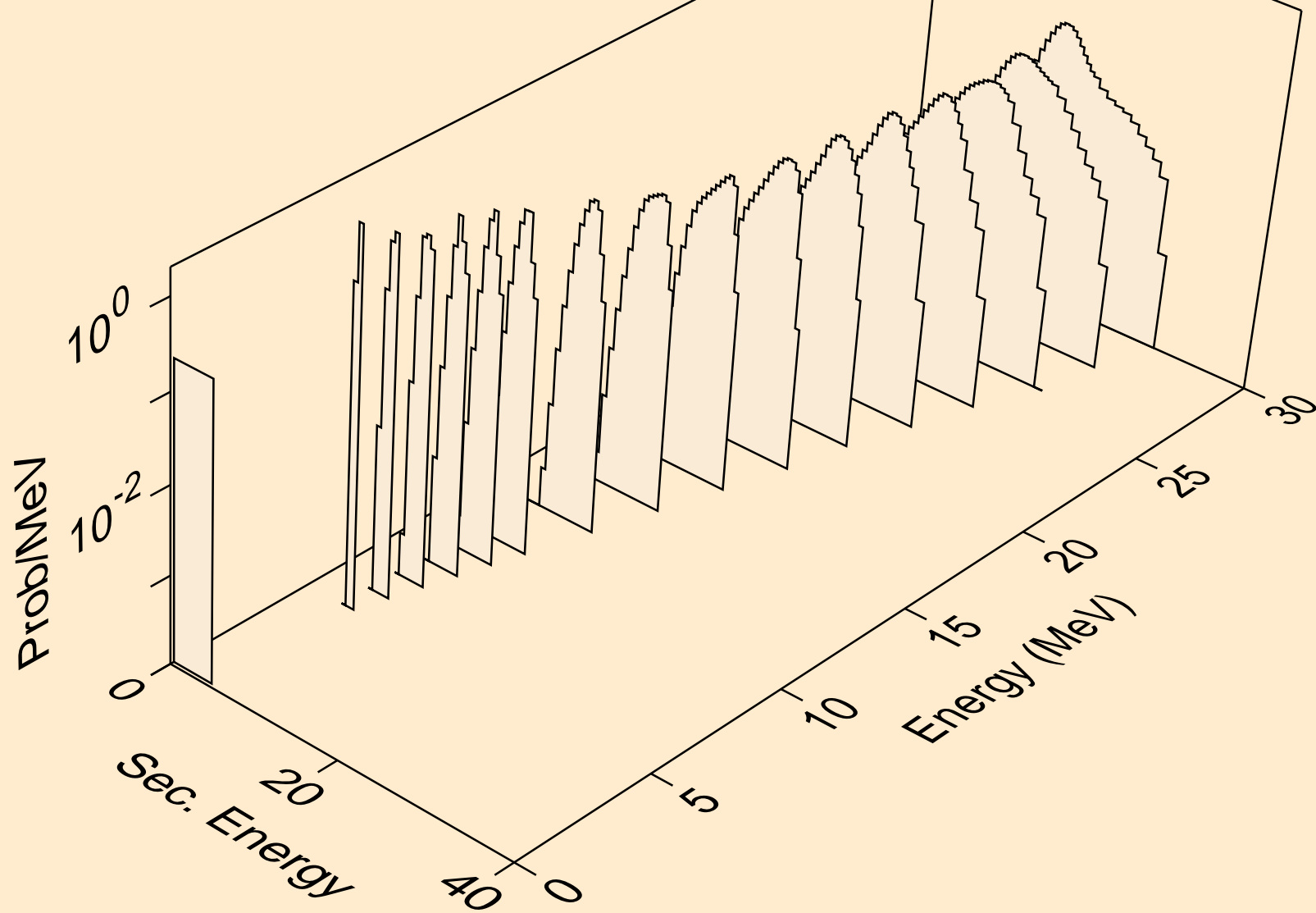
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (d,he3)



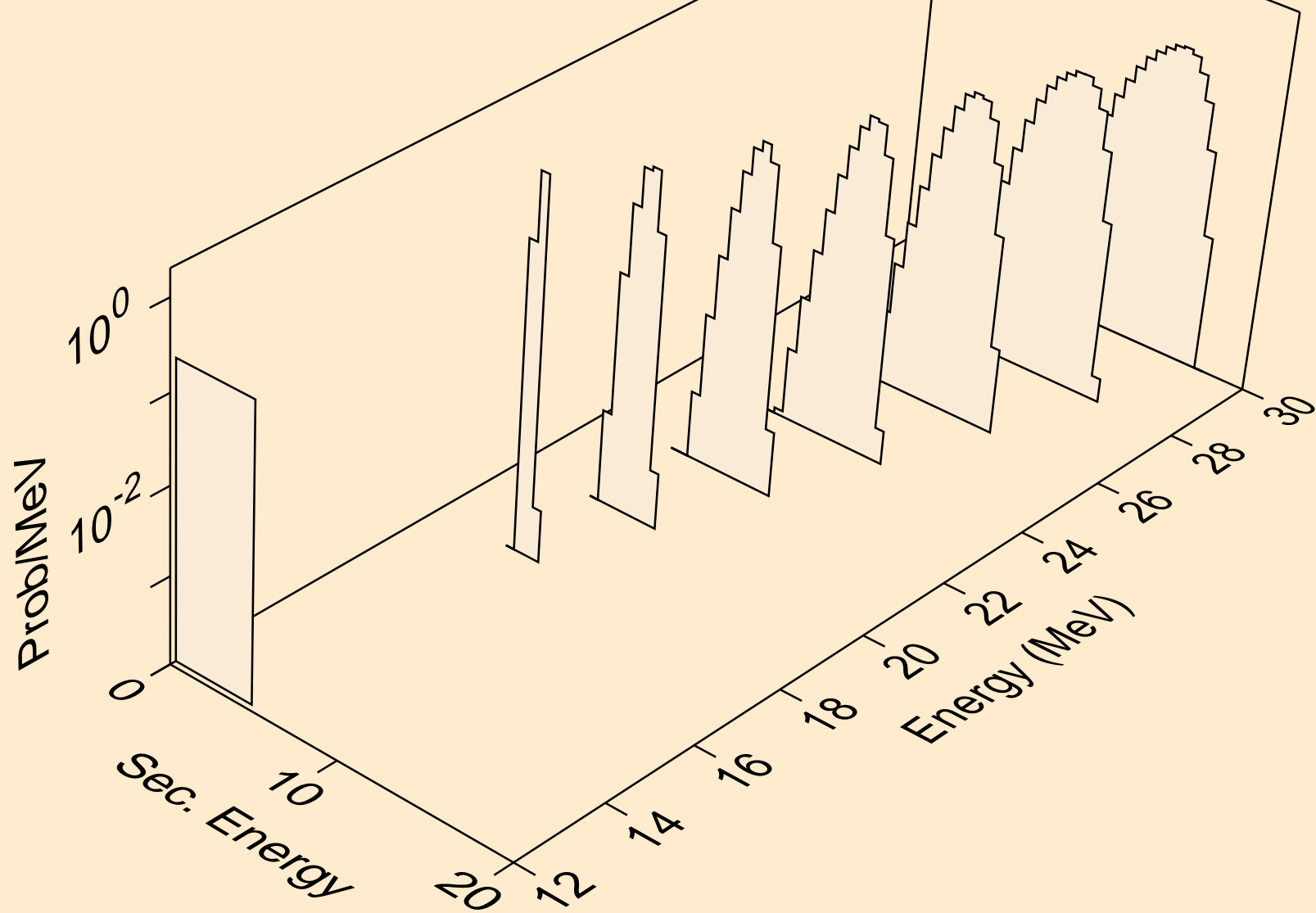
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,x)



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)a

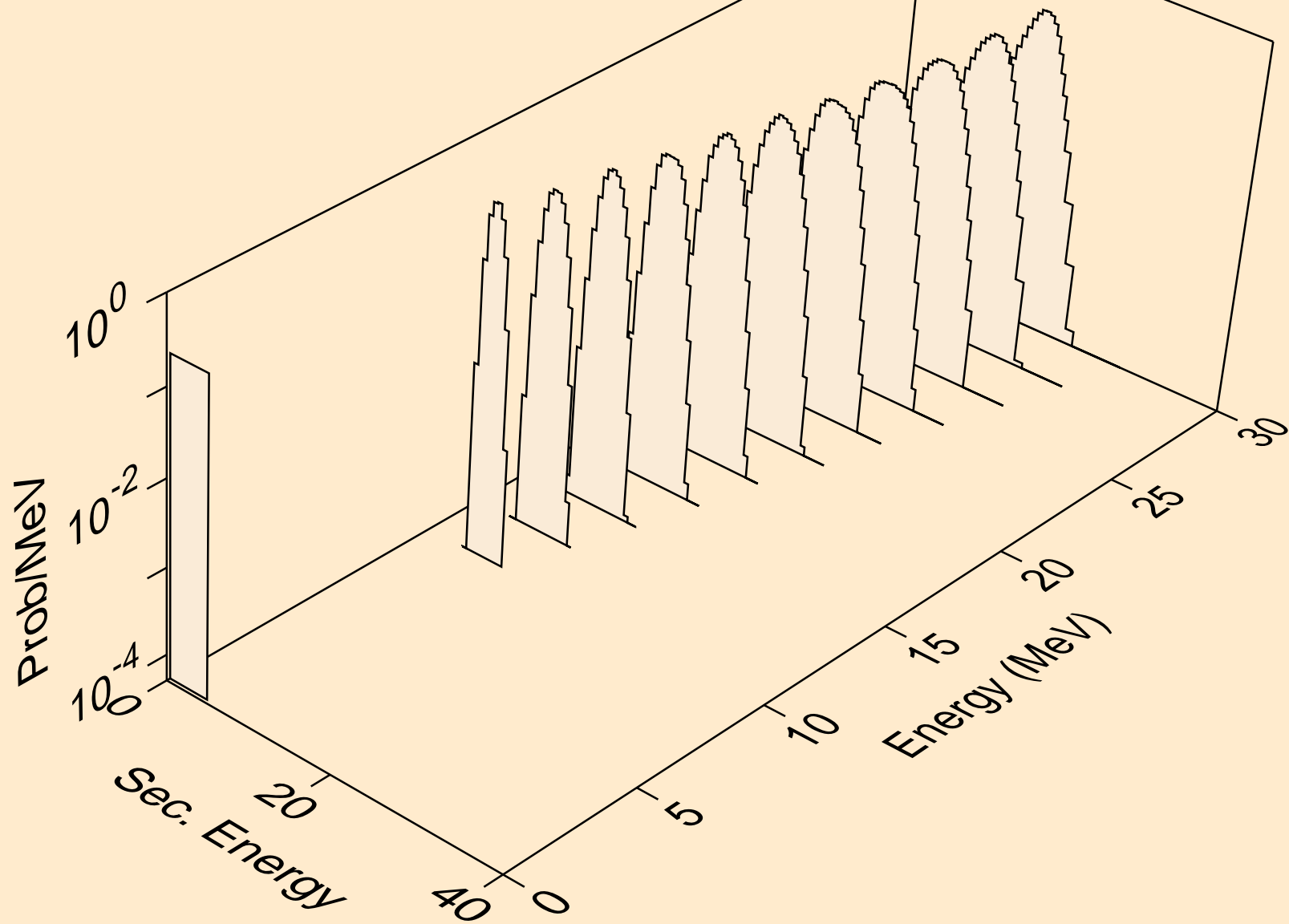


DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2n)a

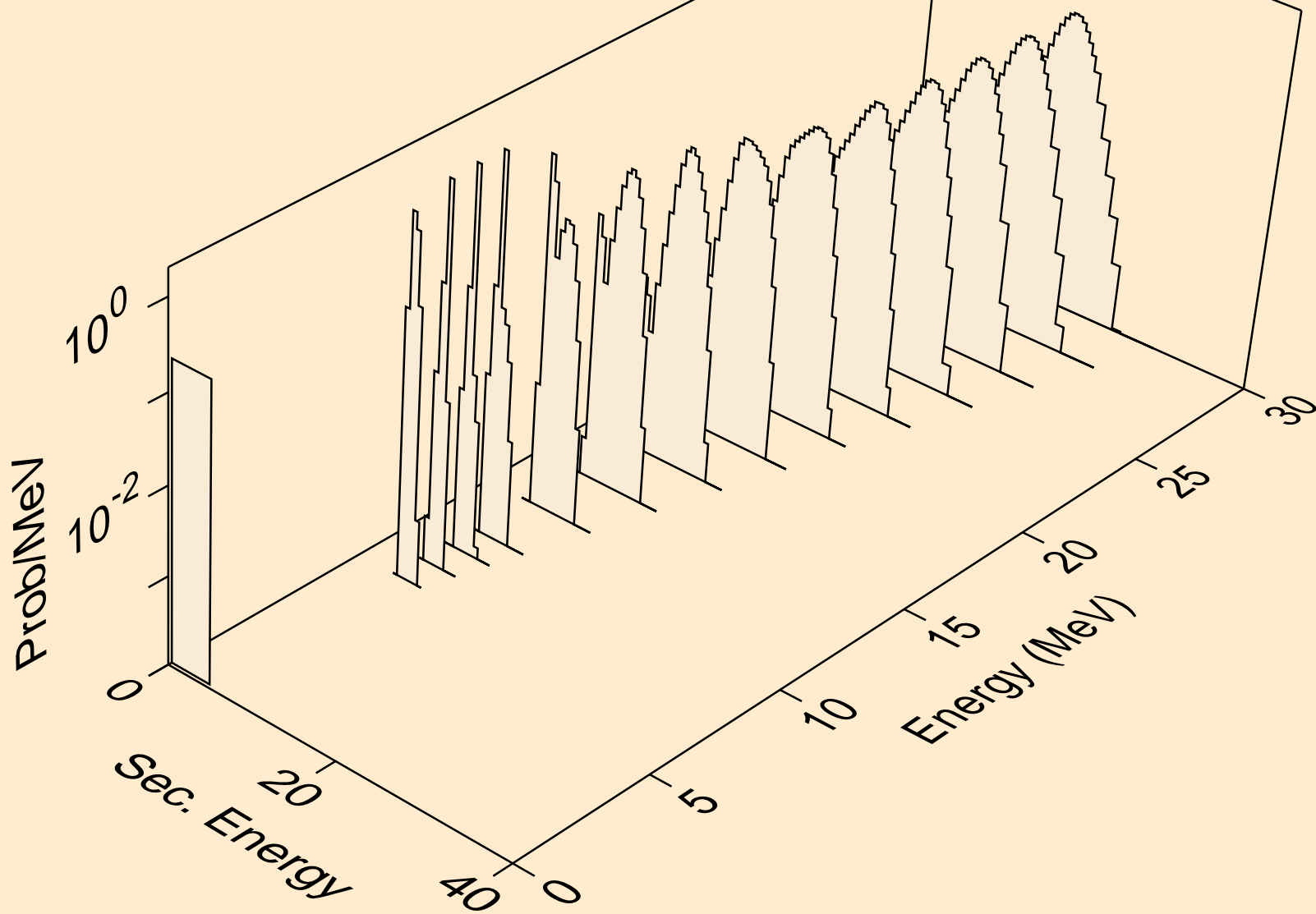




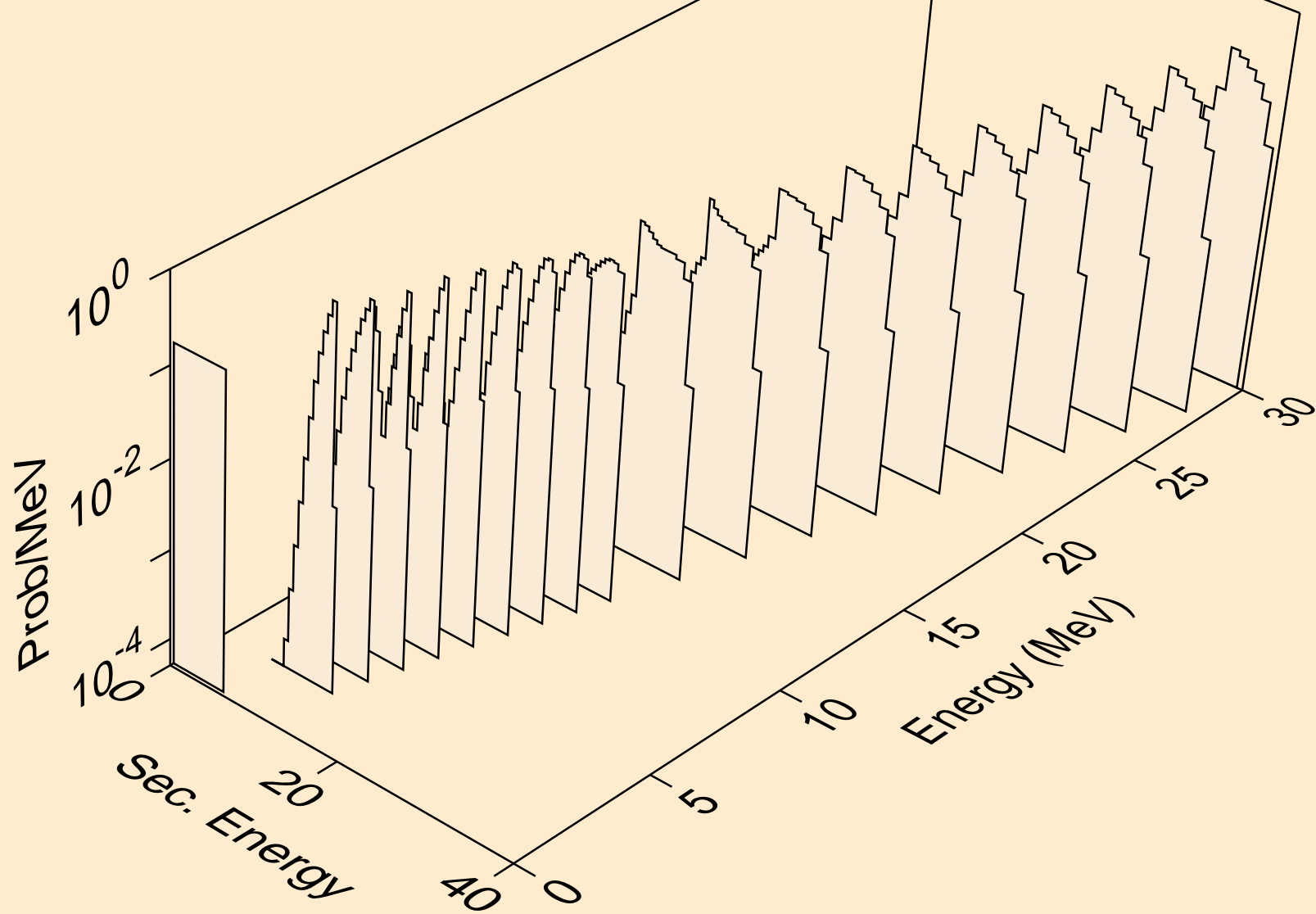
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,n\*)2a



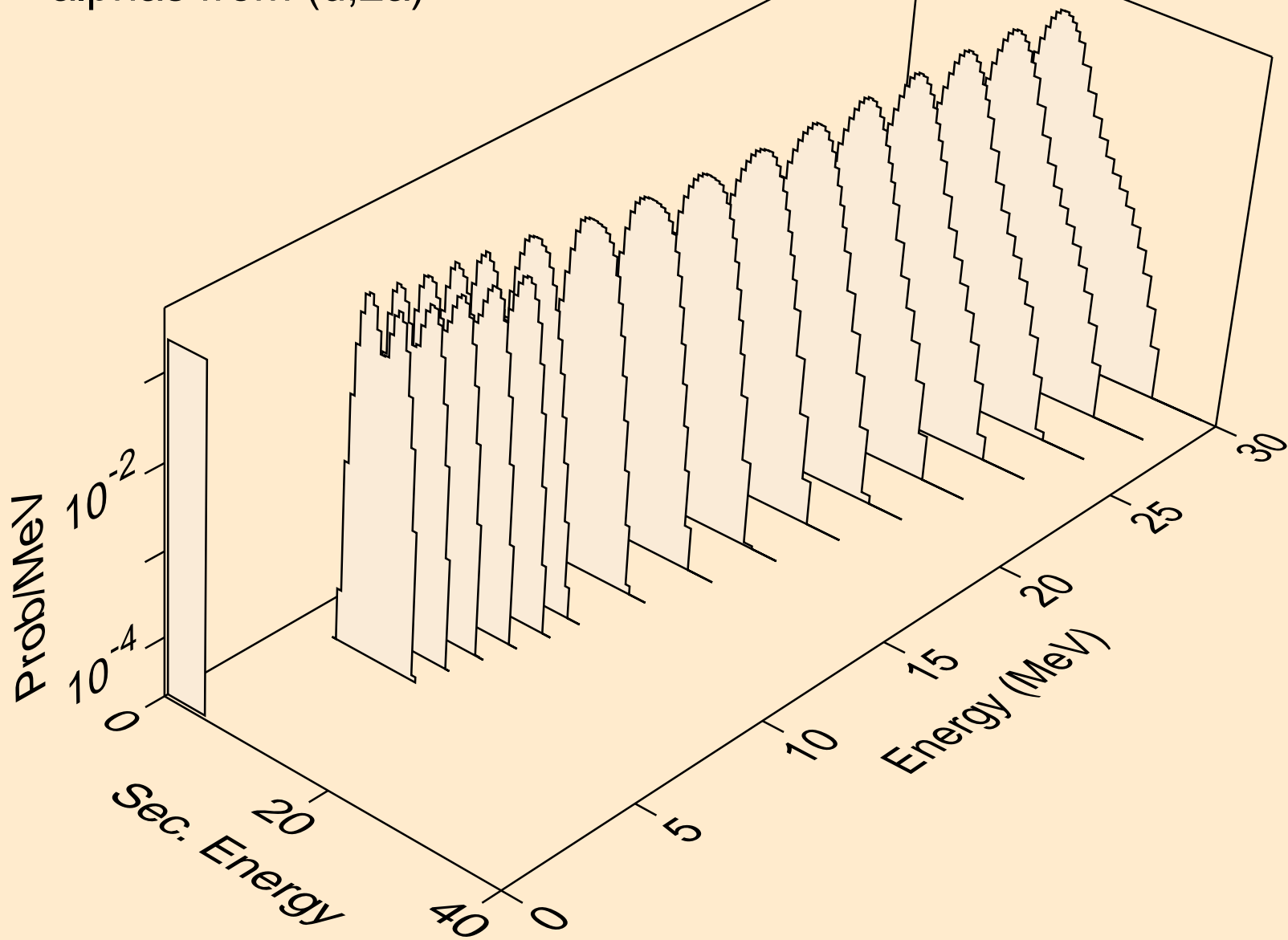
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,npa)



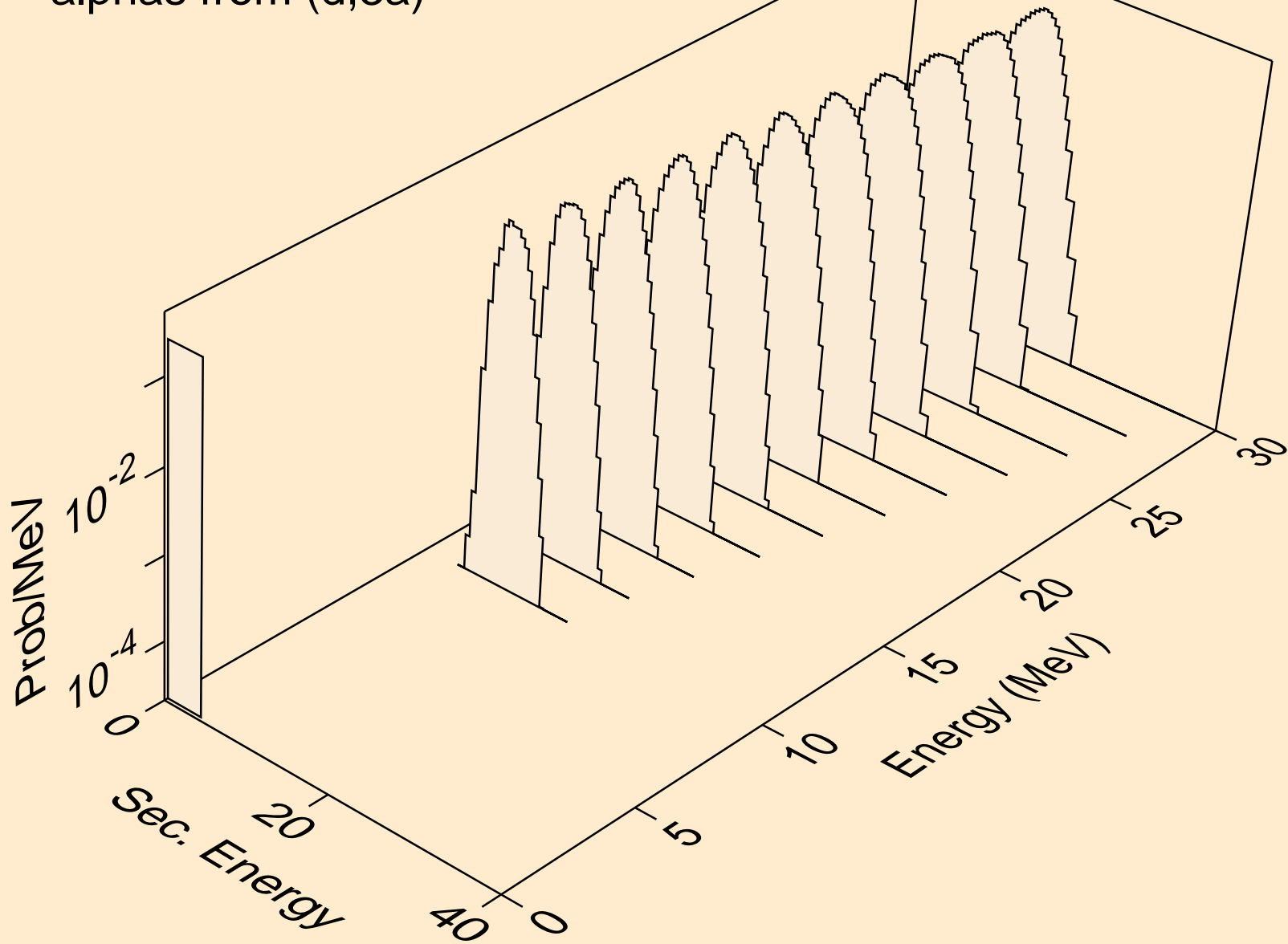
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,a)



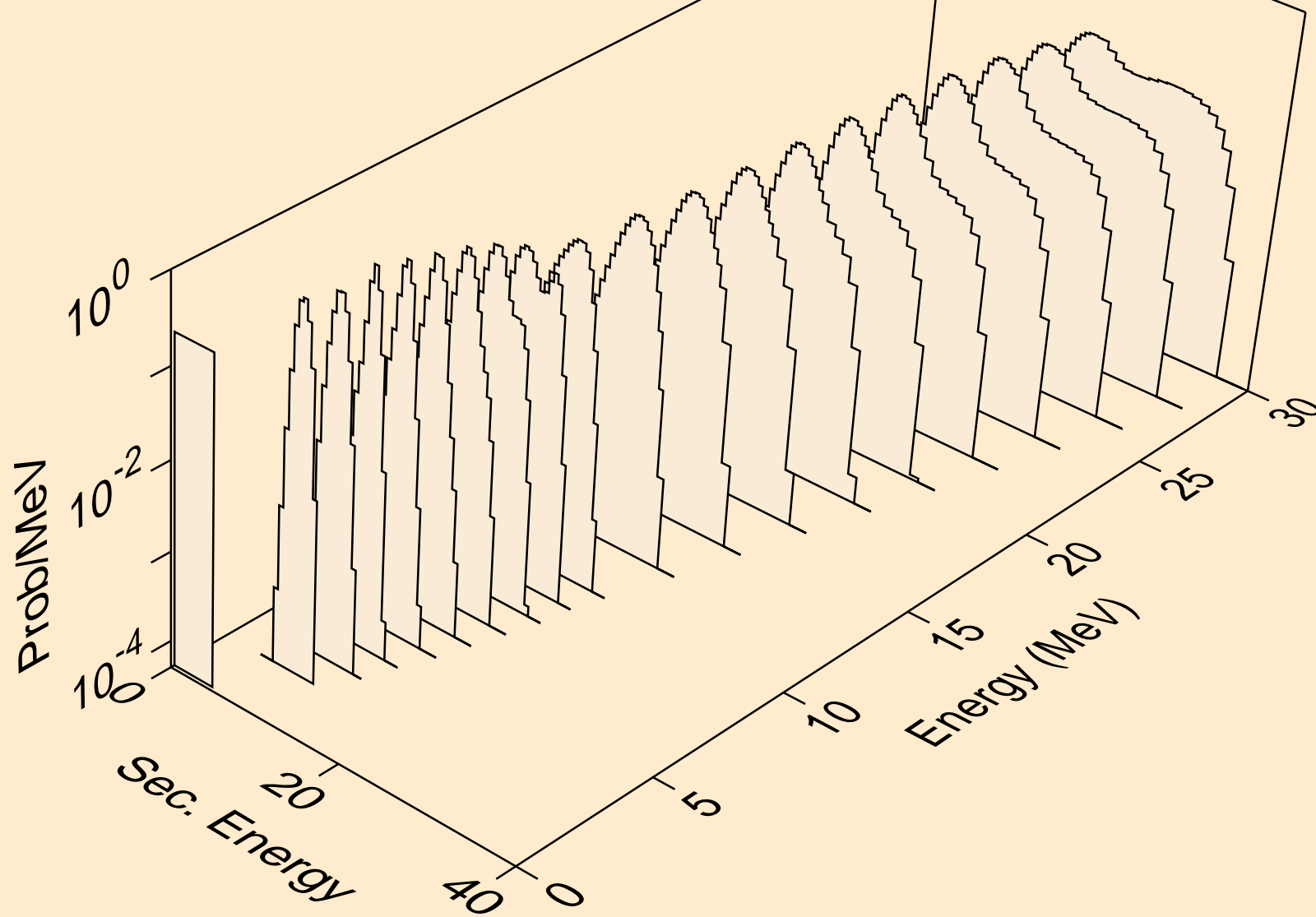
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,2a)



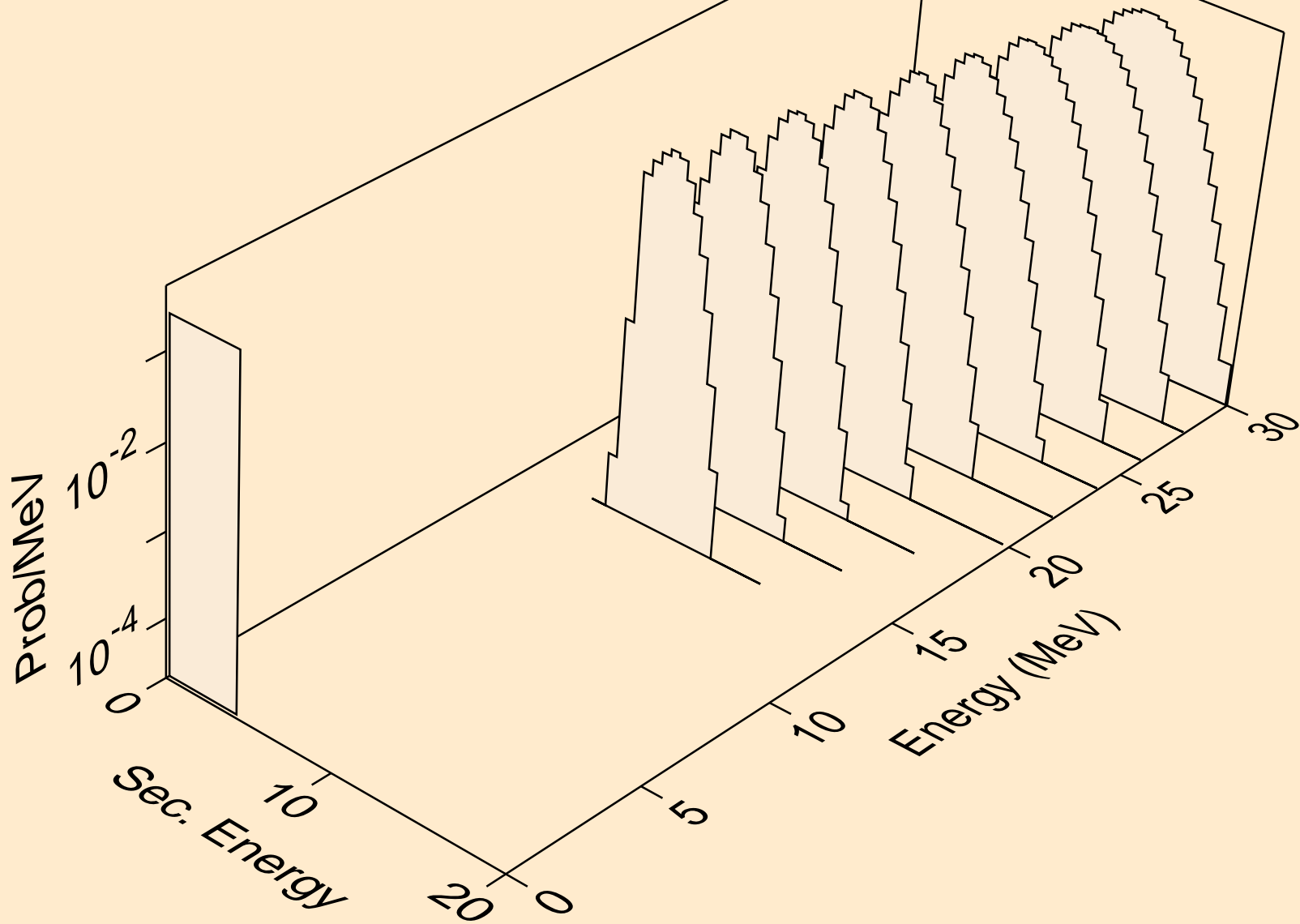
DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,3a)



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,pa)



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,d2a)



DY142 DEUTERON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (d,da)

