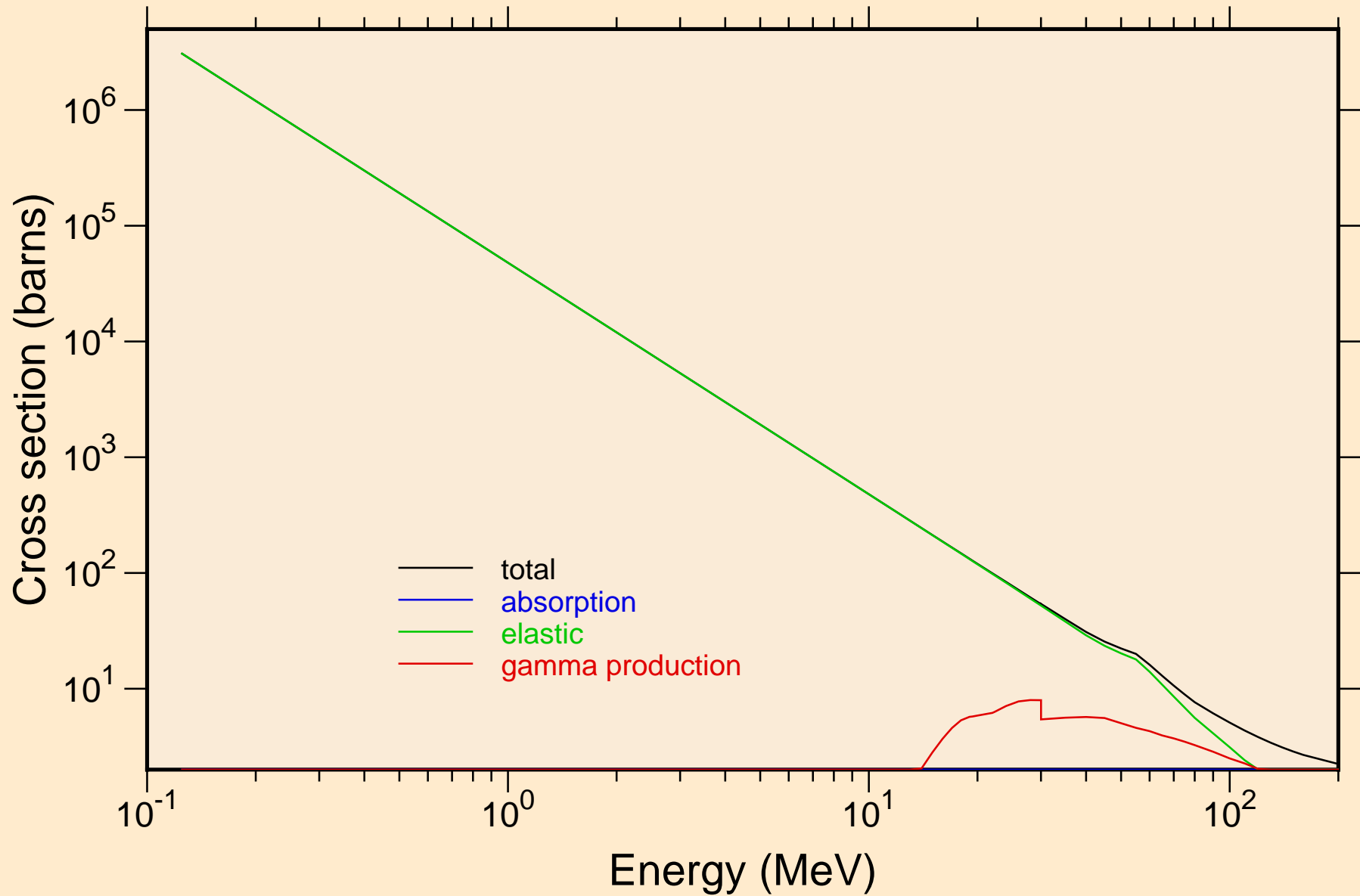


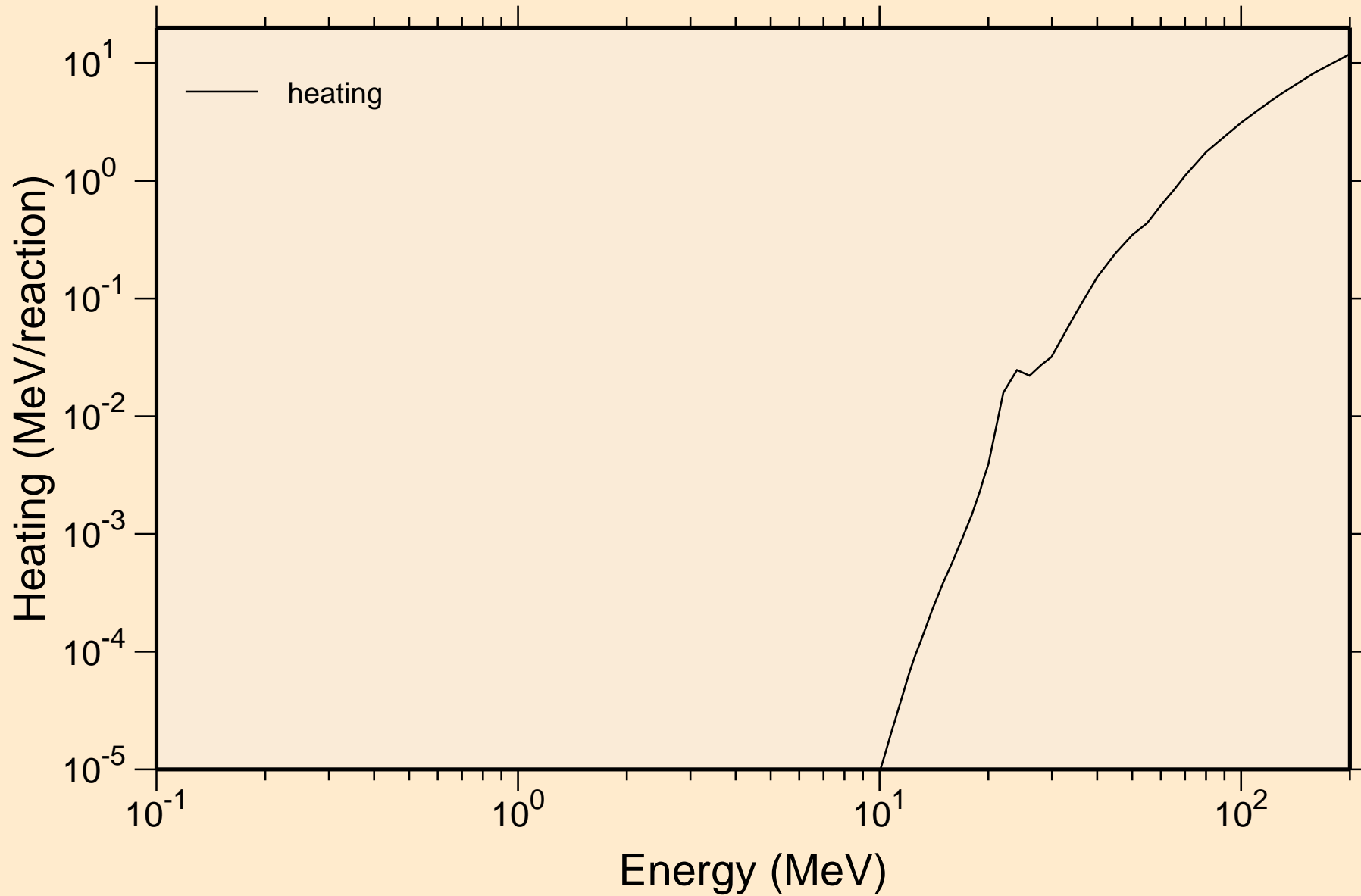
# RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



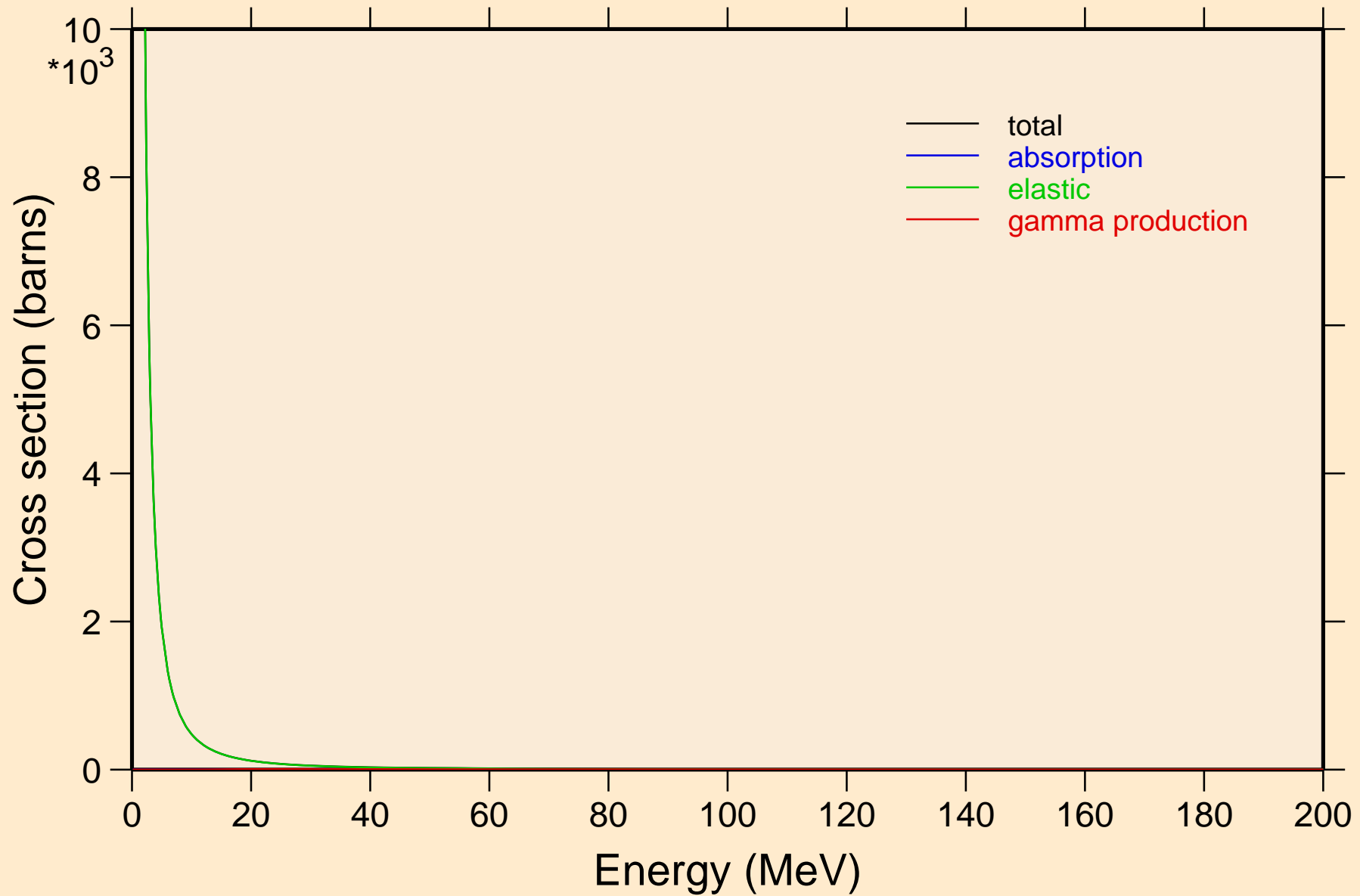
# RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



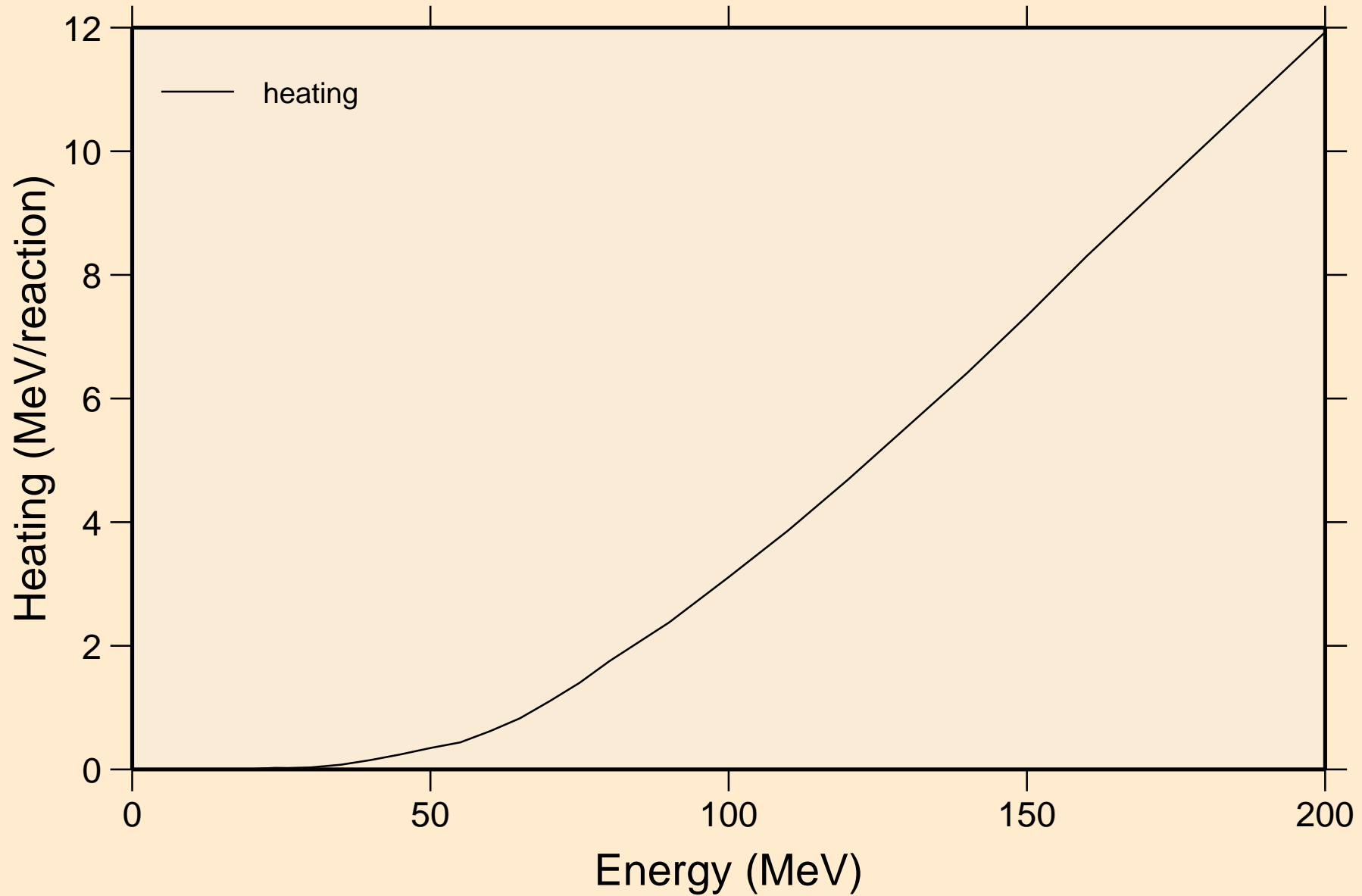
# RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



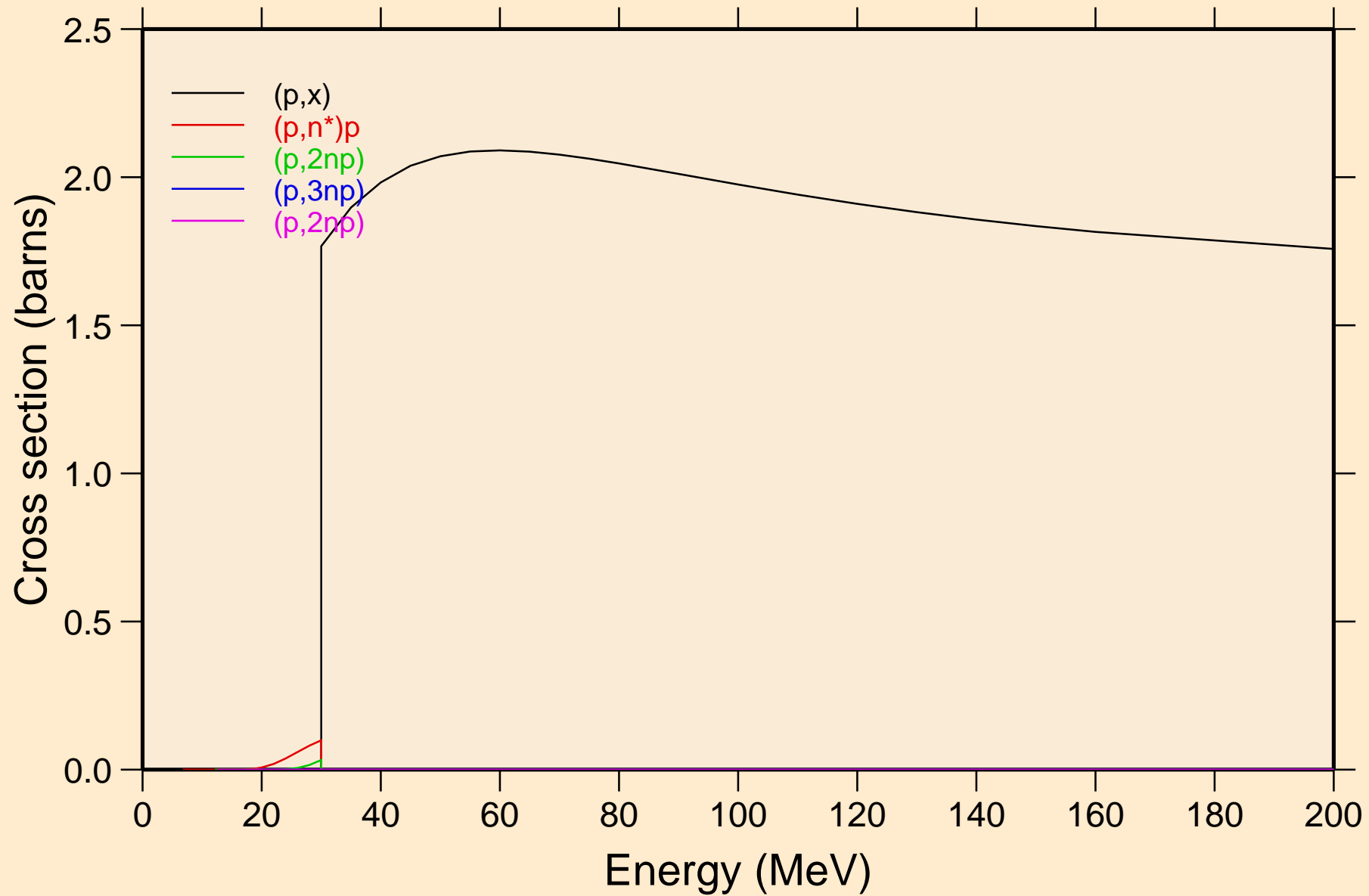
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



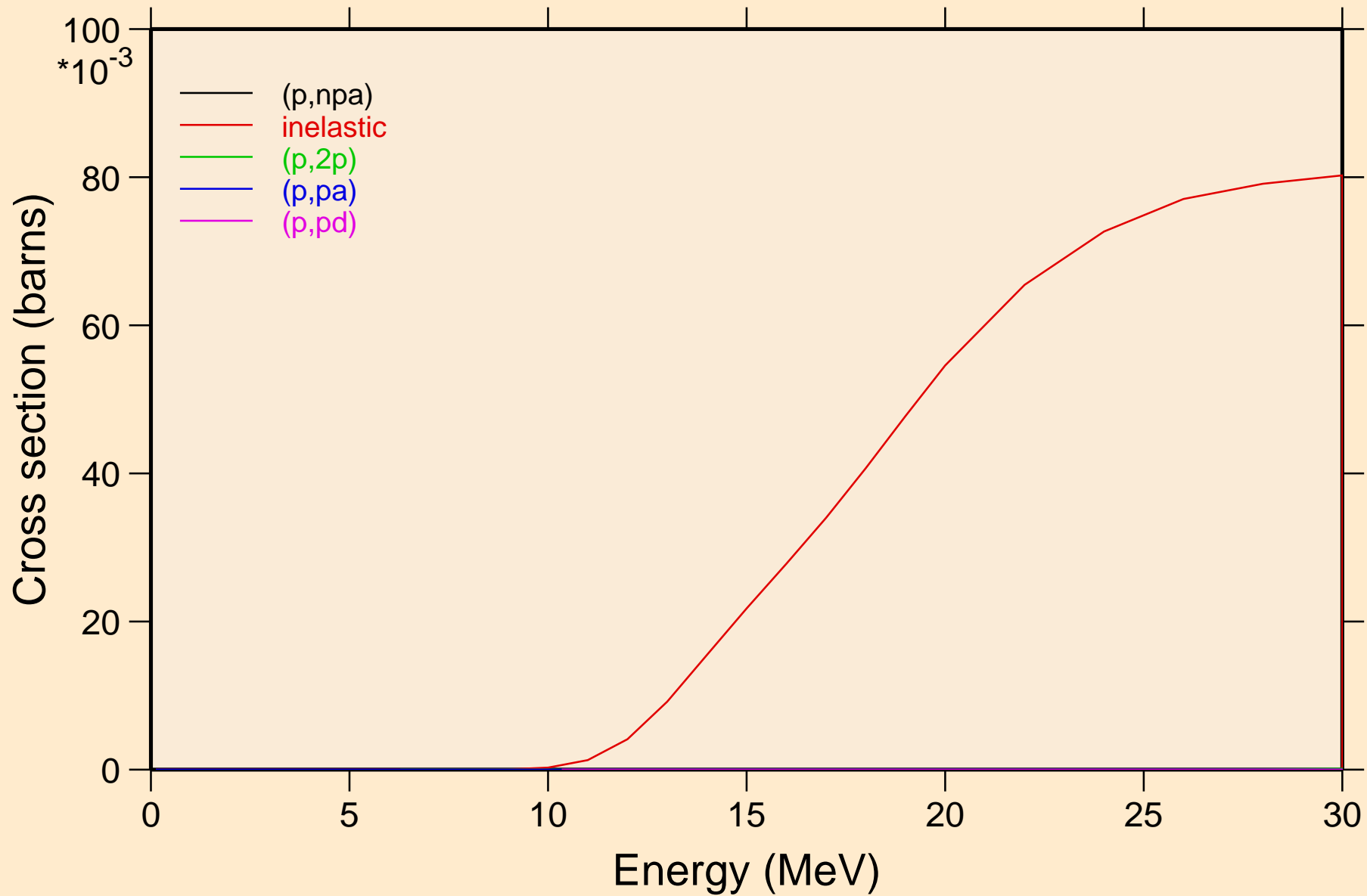
# RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

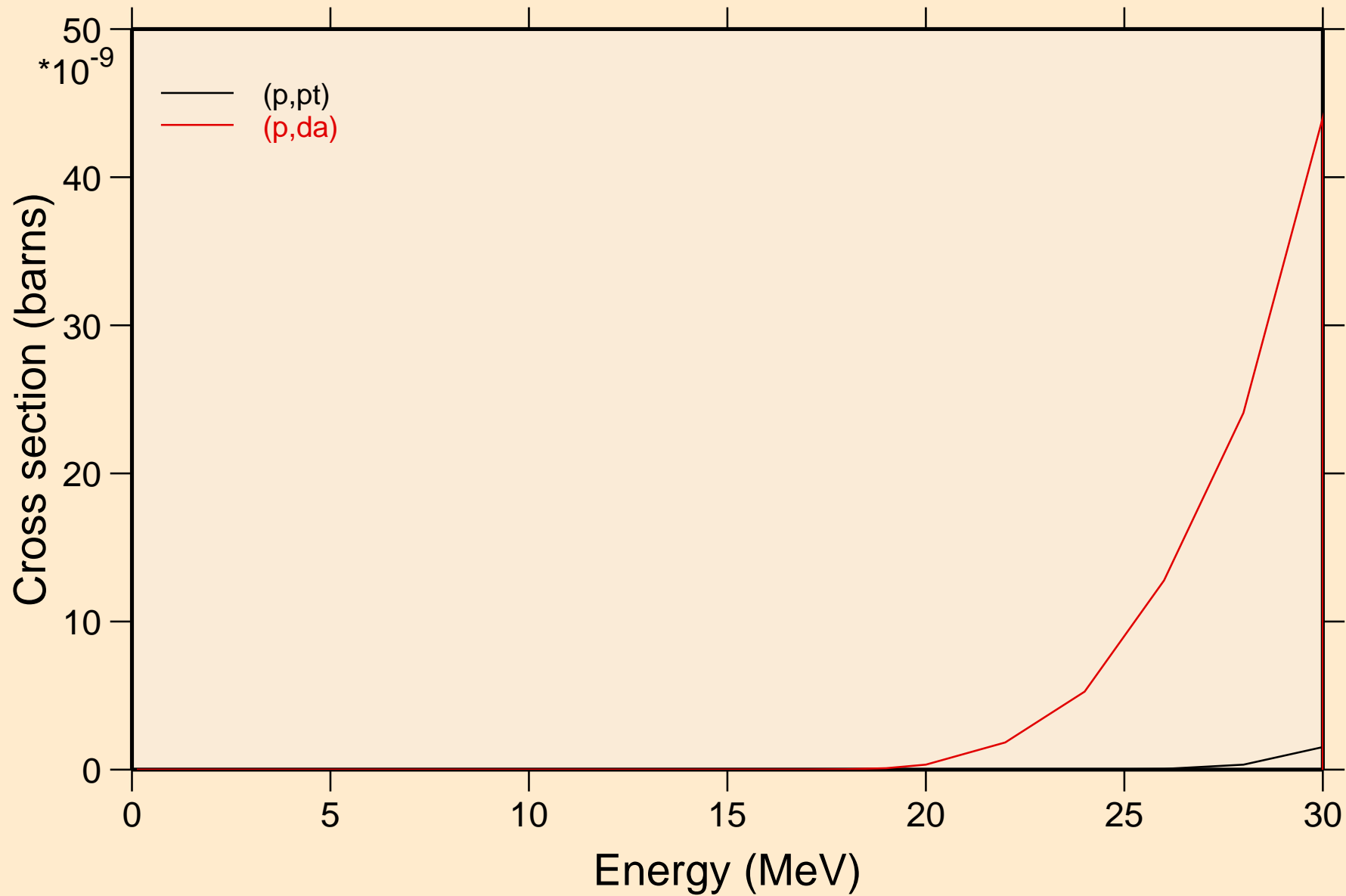


# RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K

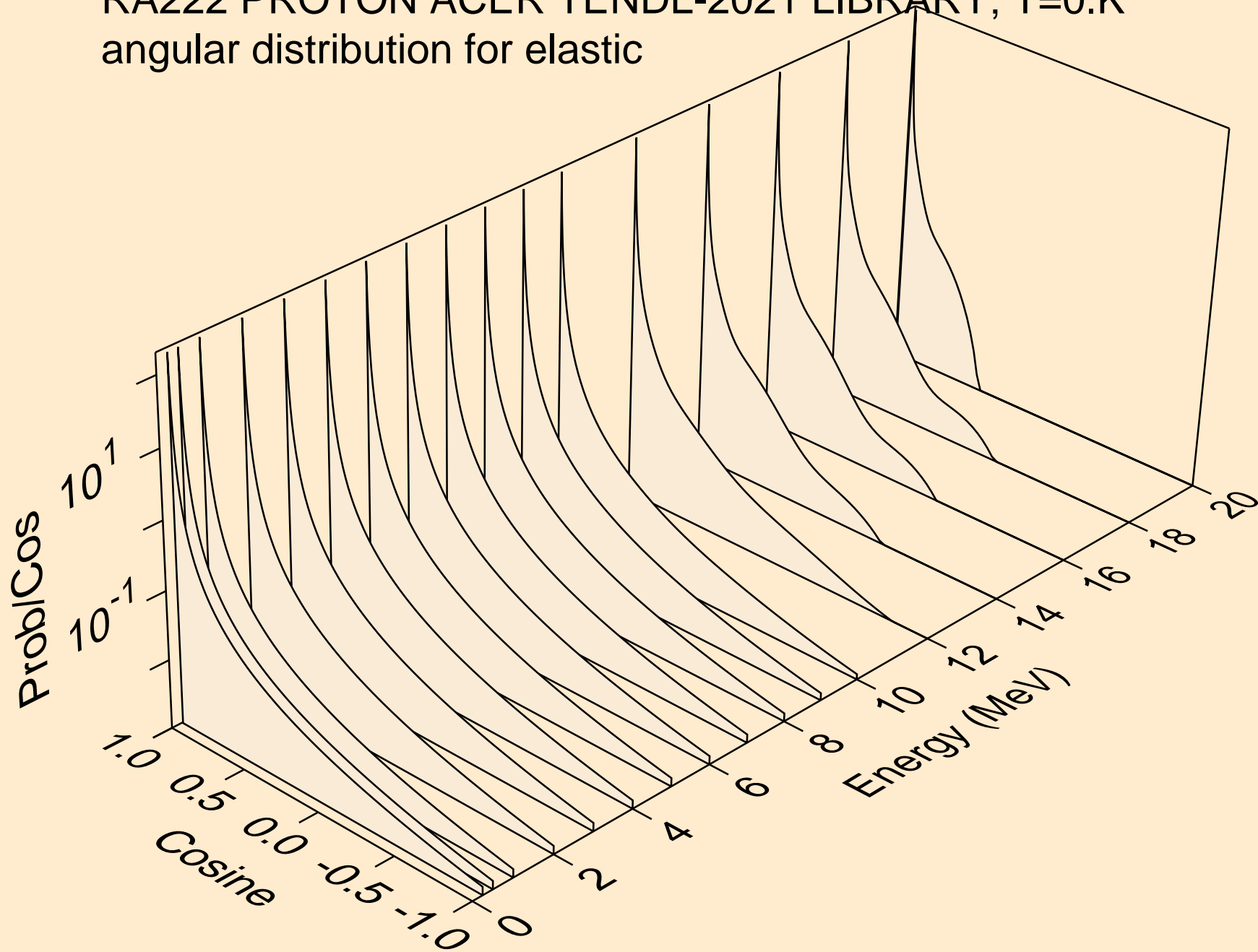
## Threshold reactions



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

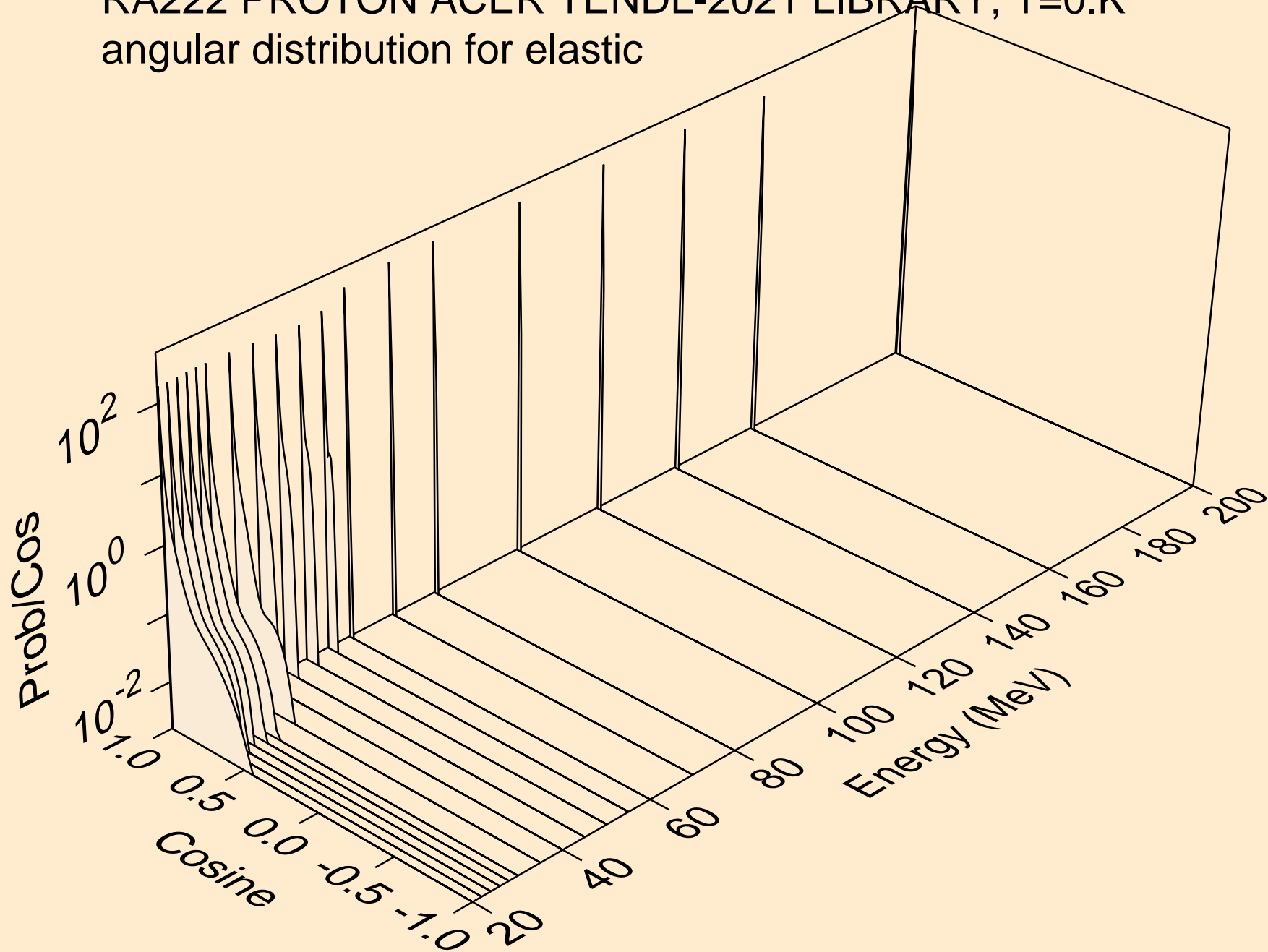


RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

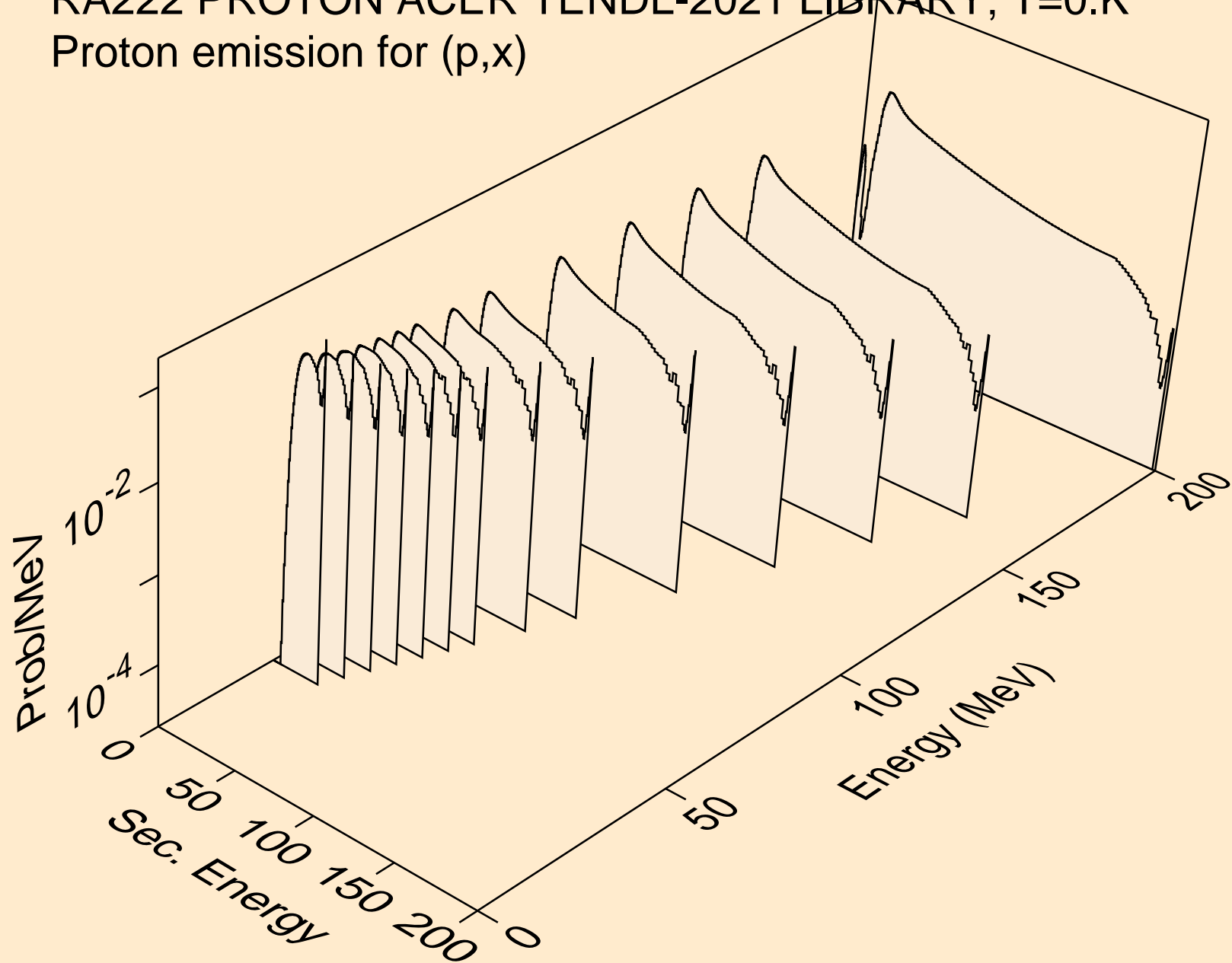




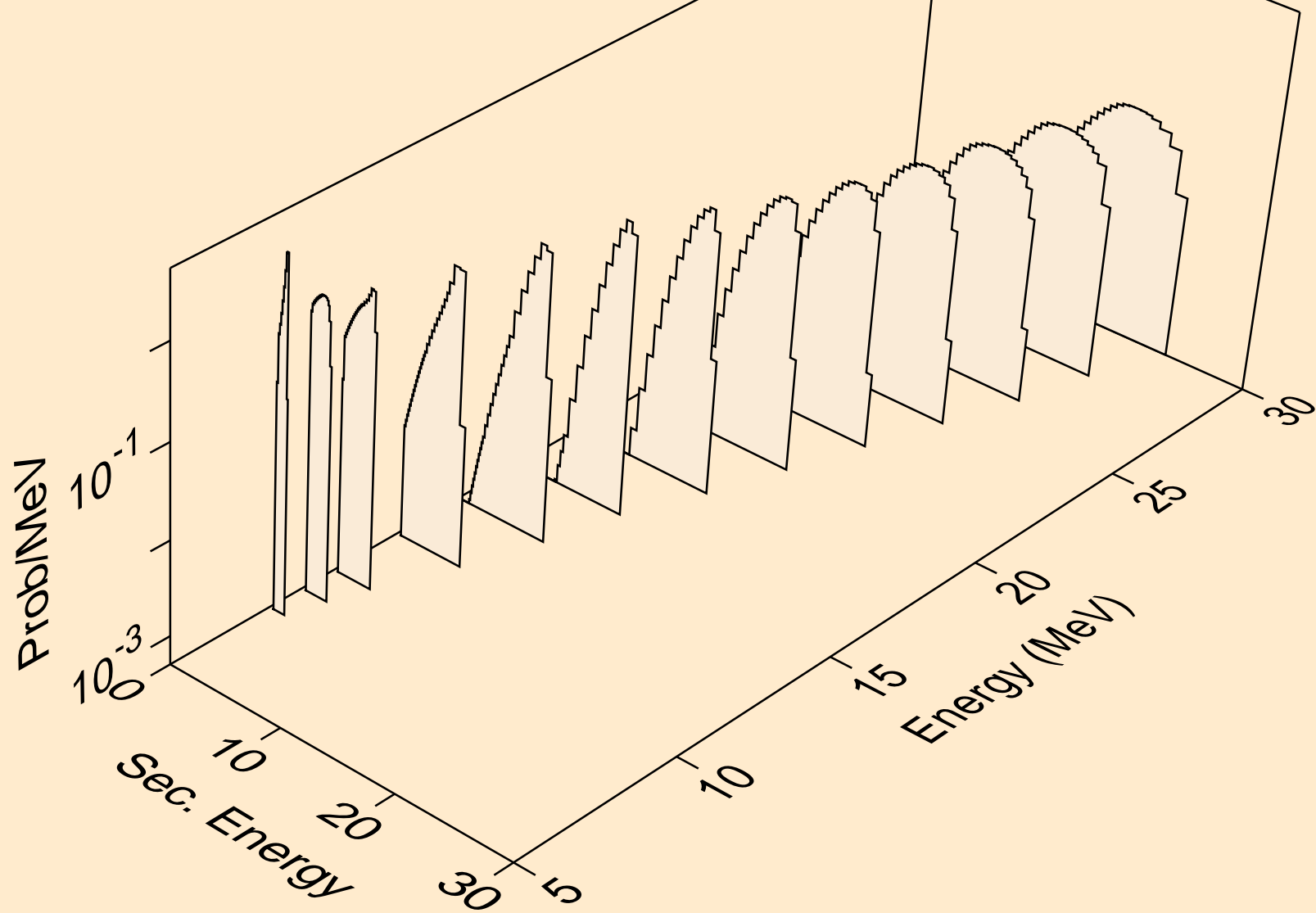
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



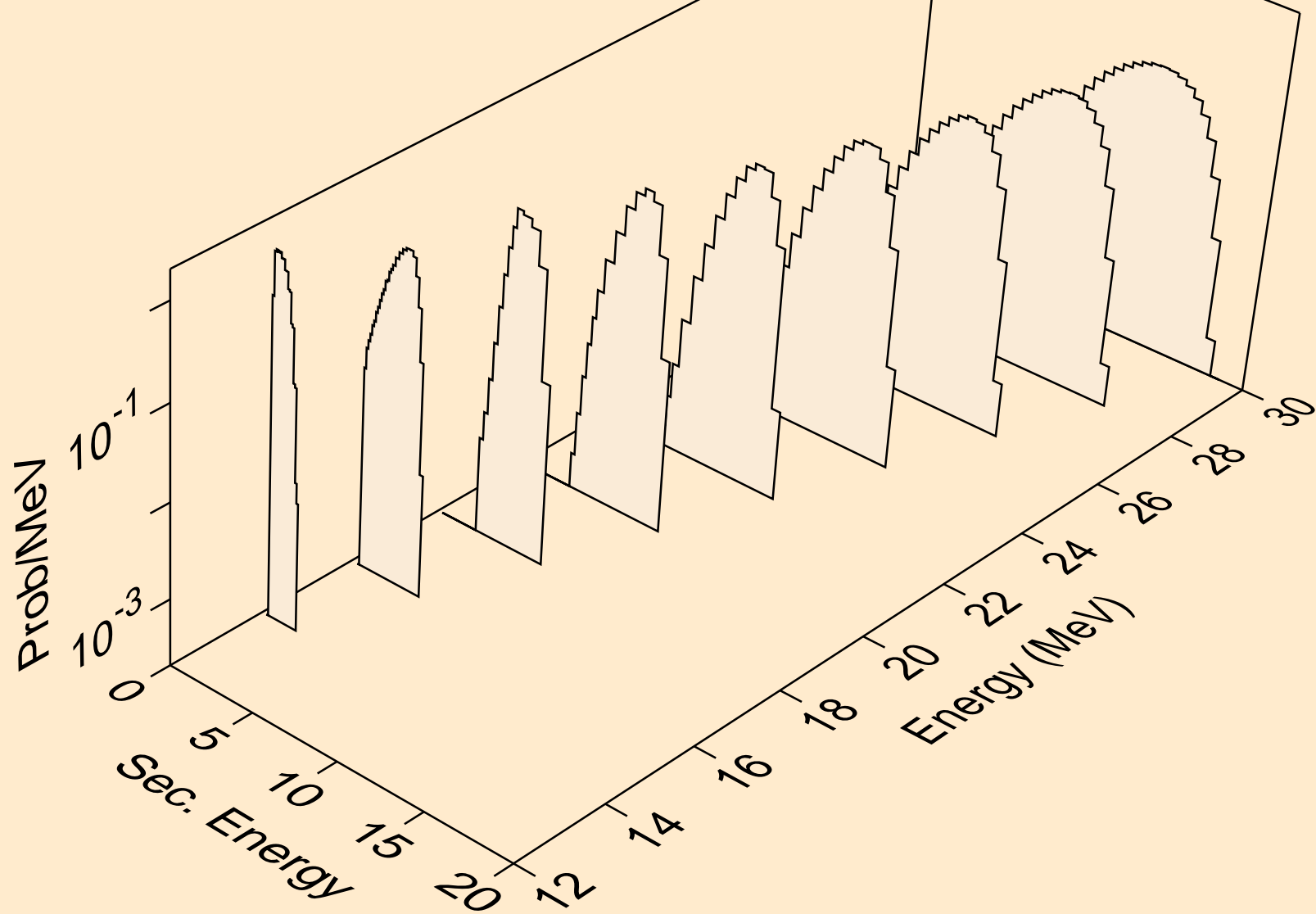
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



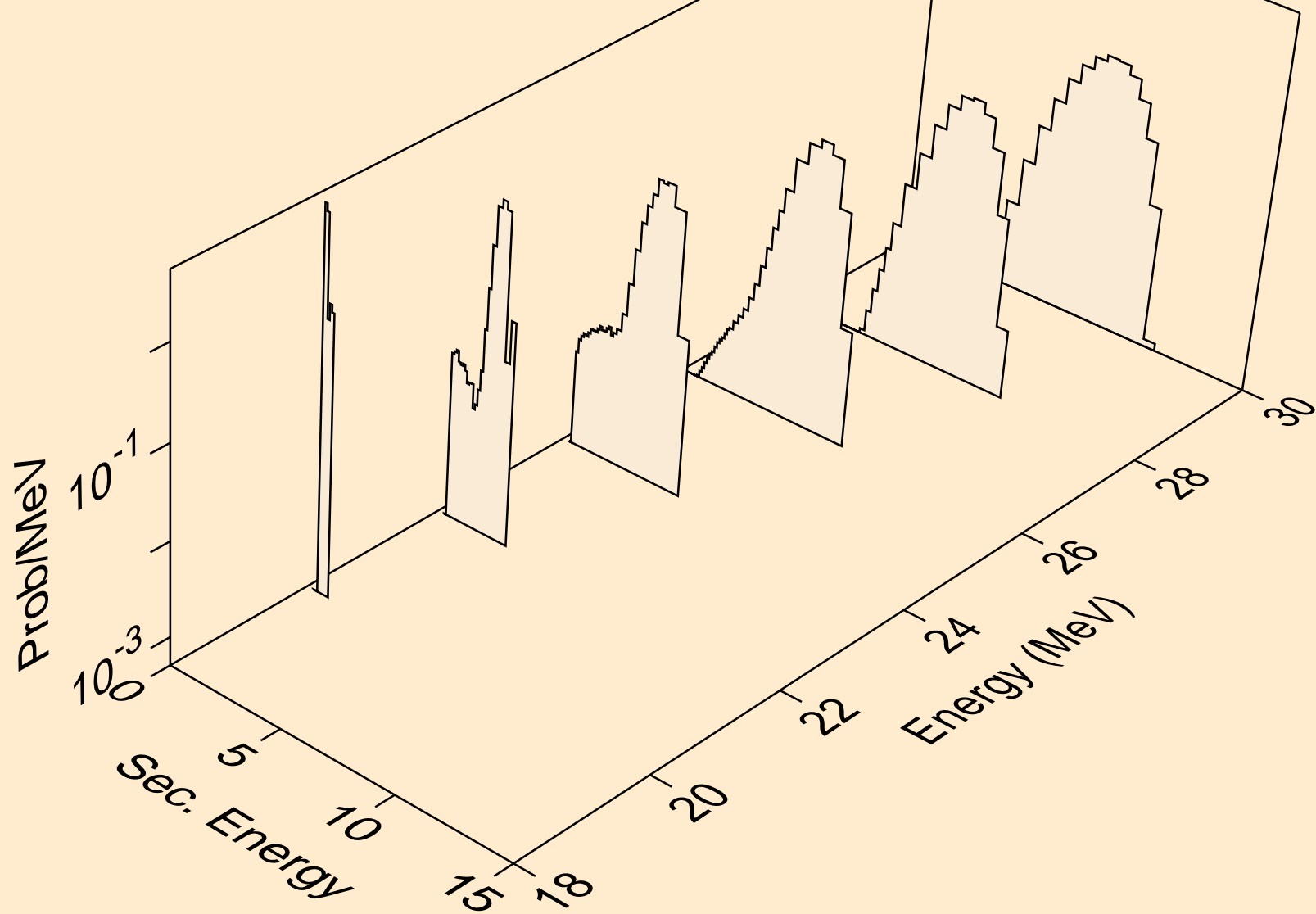
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



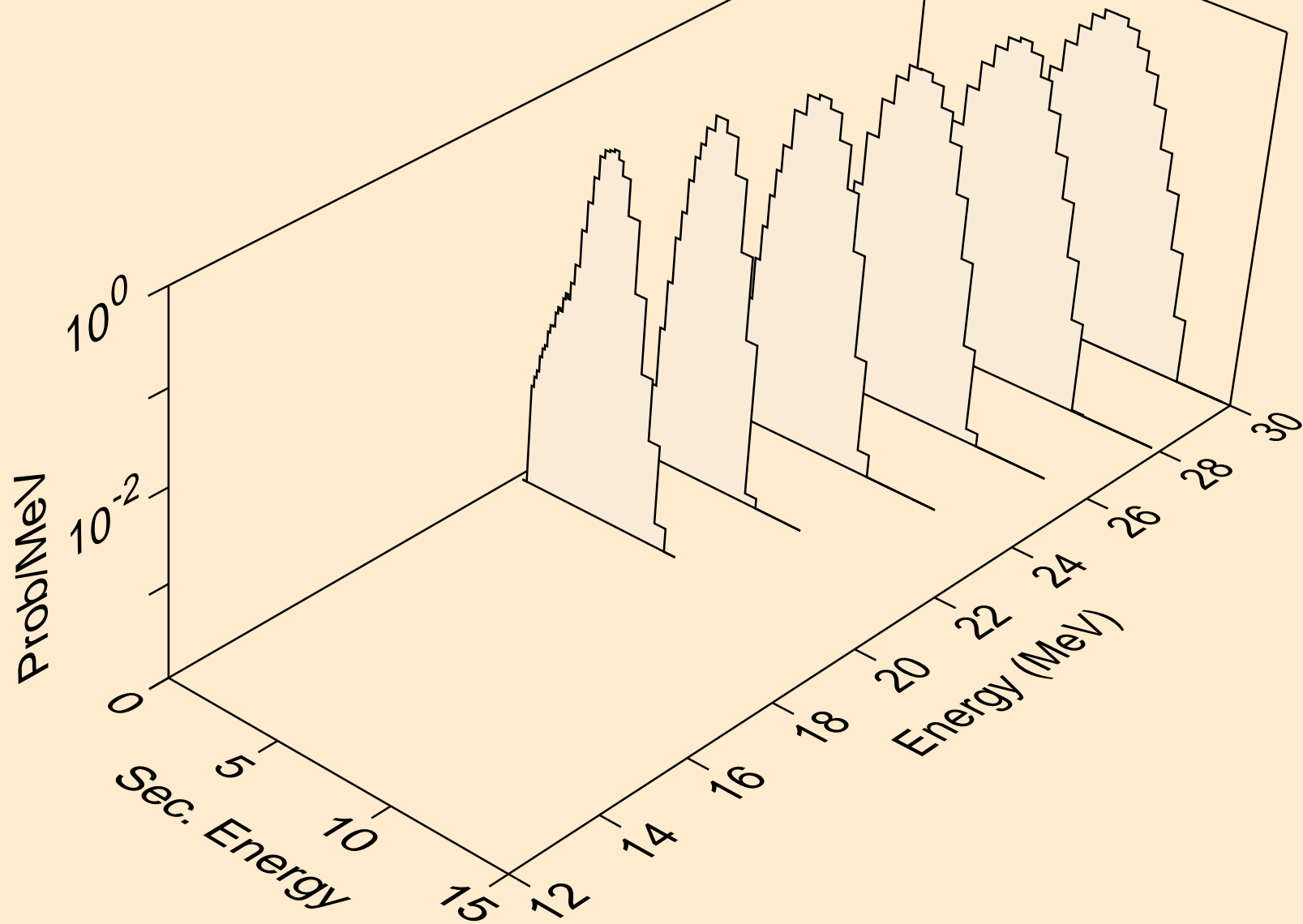
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



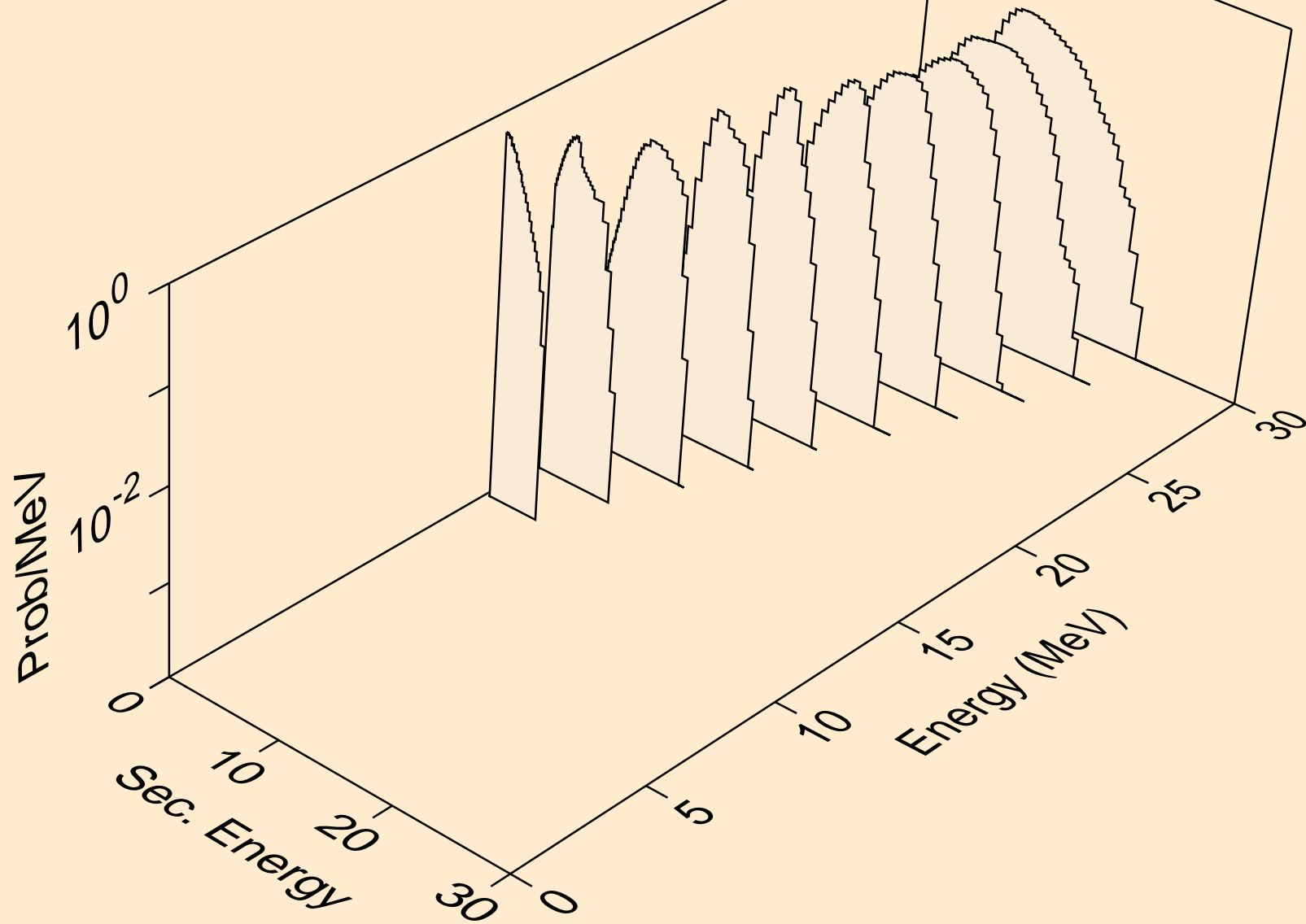
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



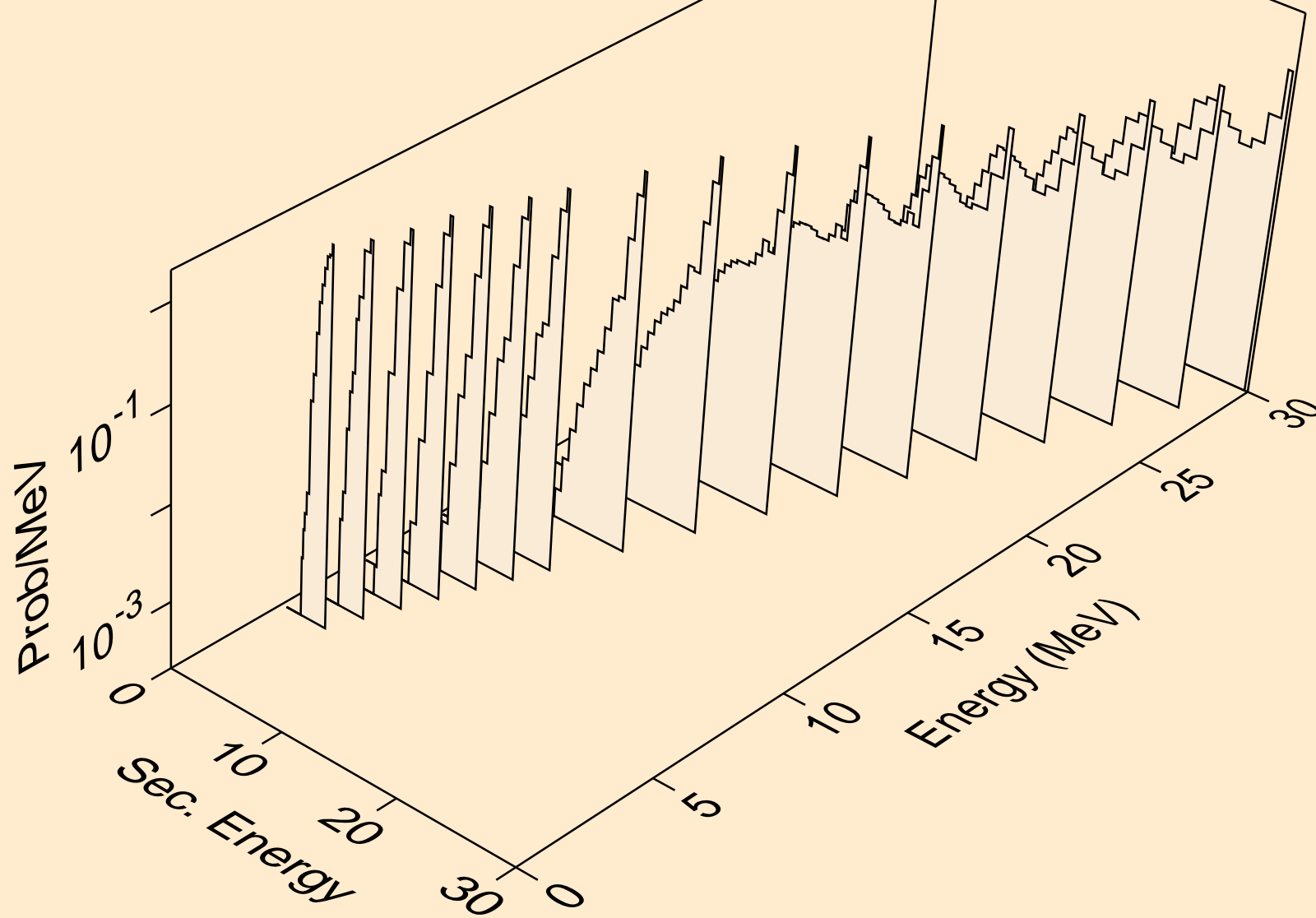
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

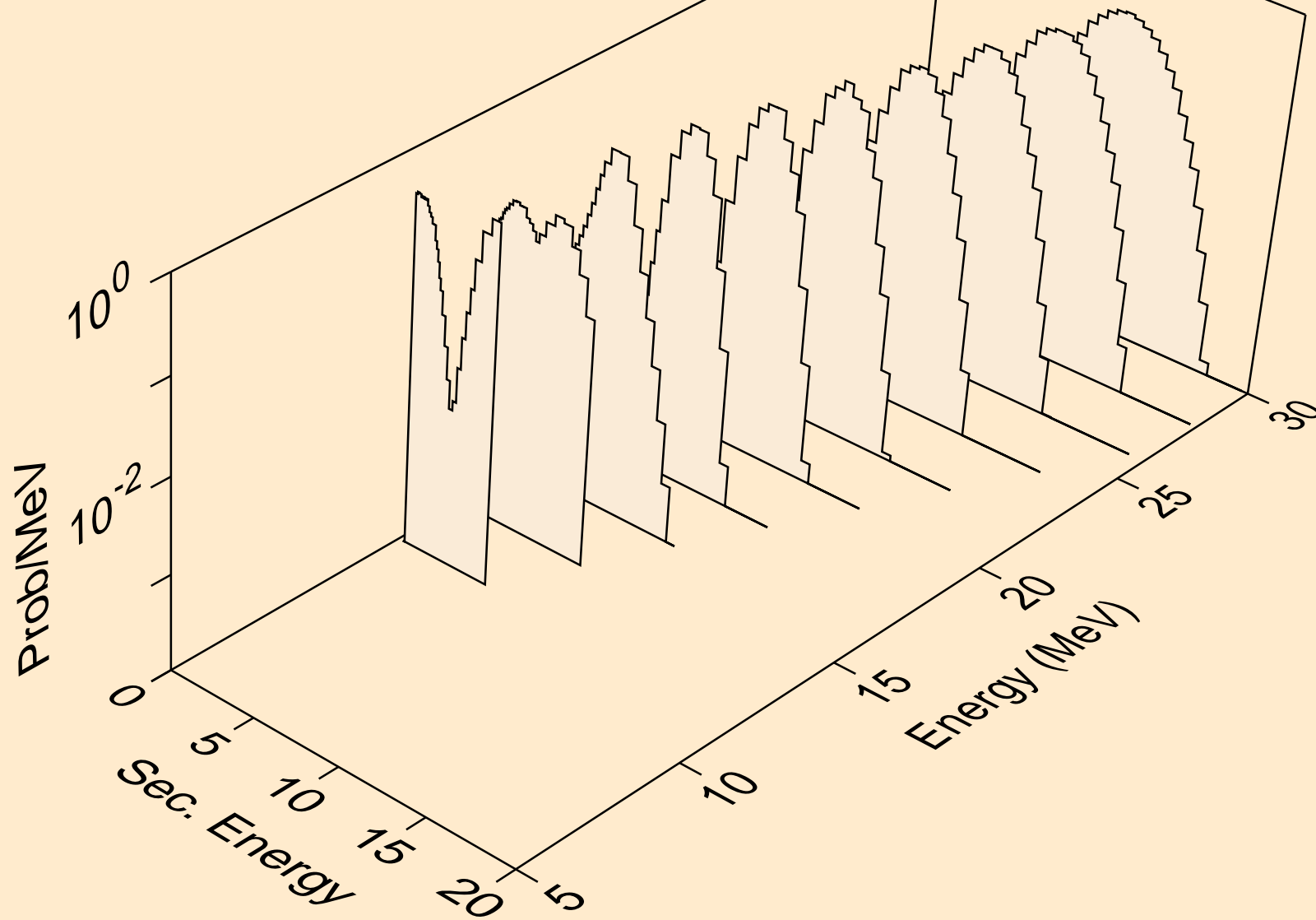


RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

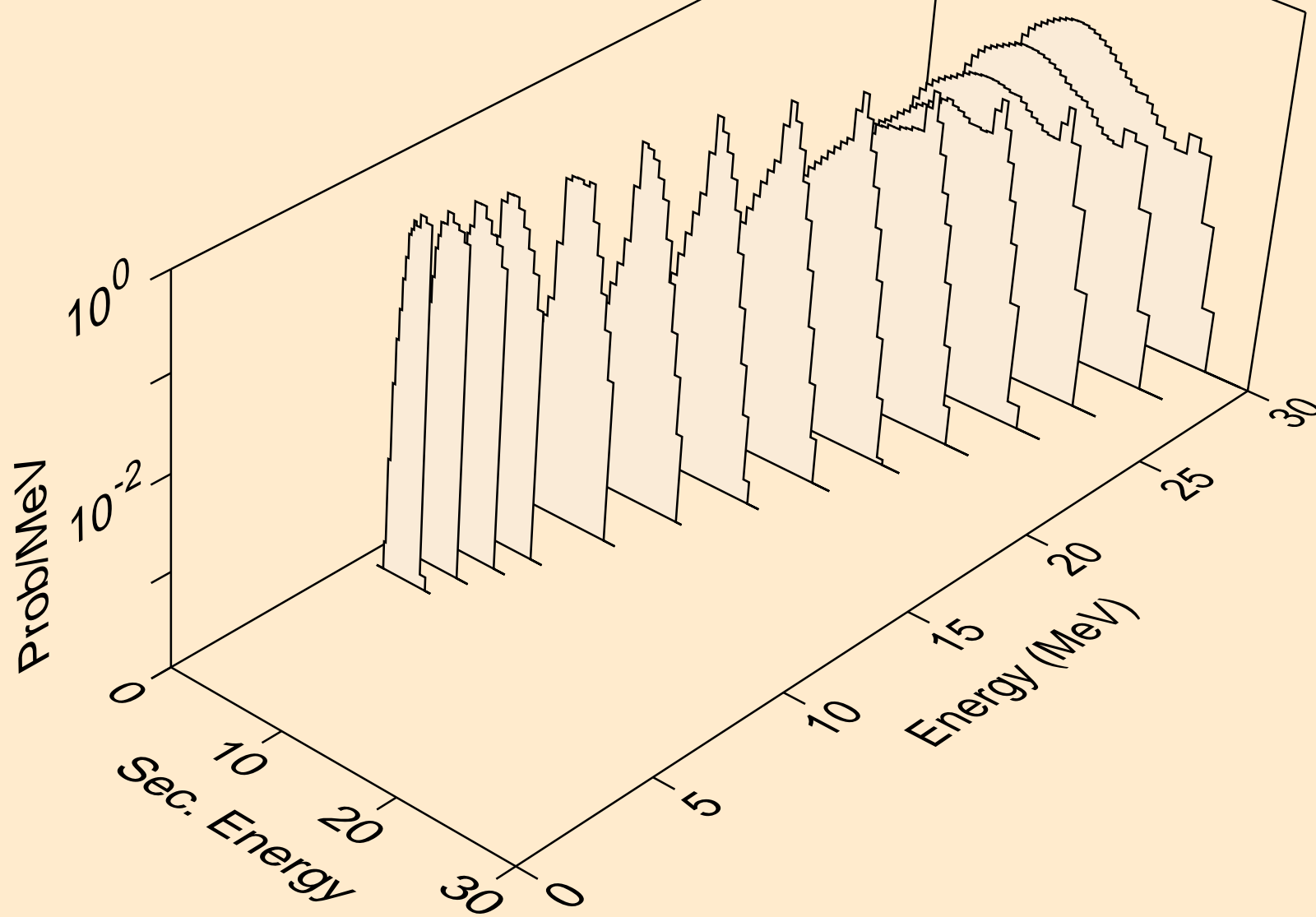




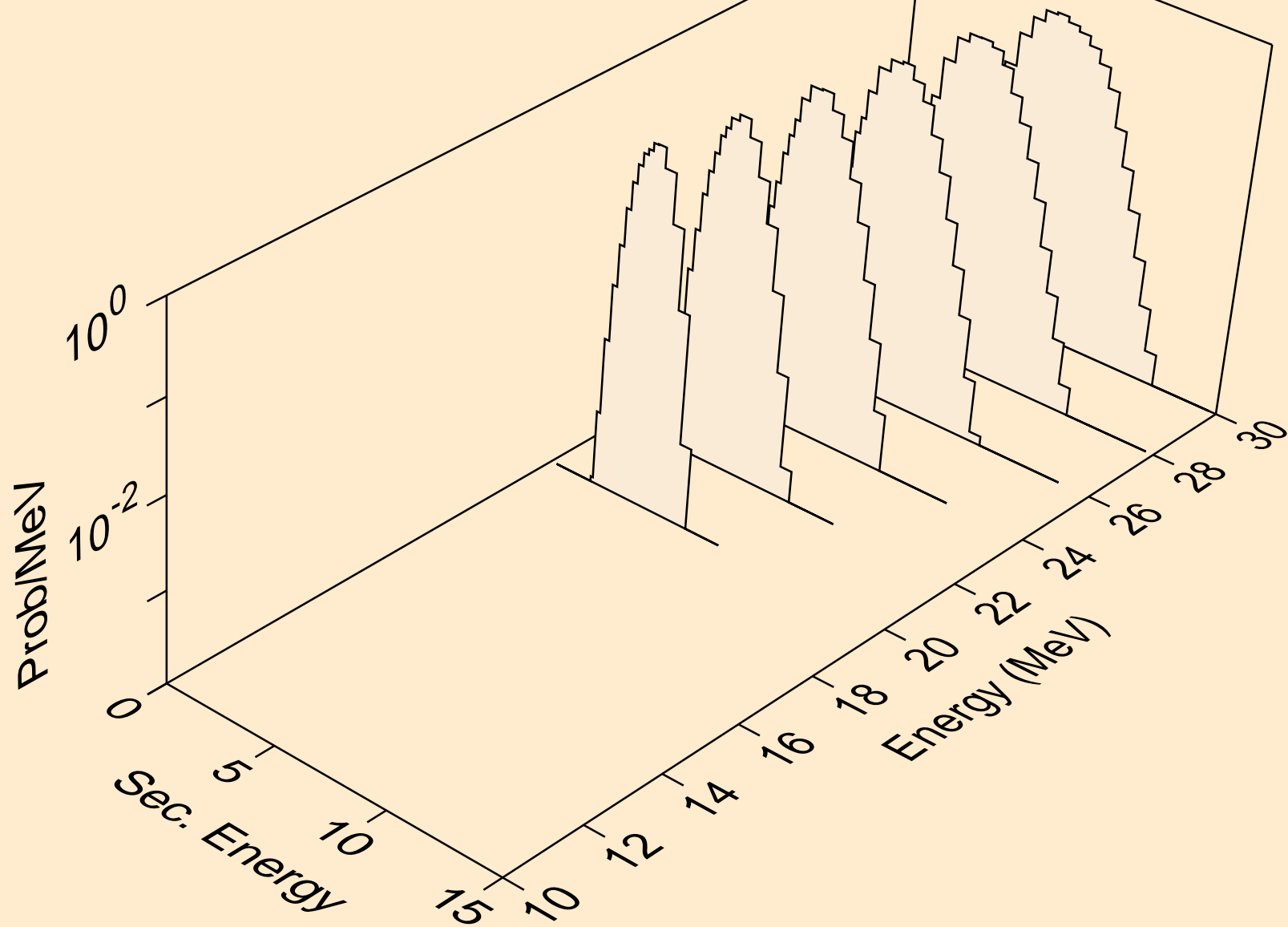
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



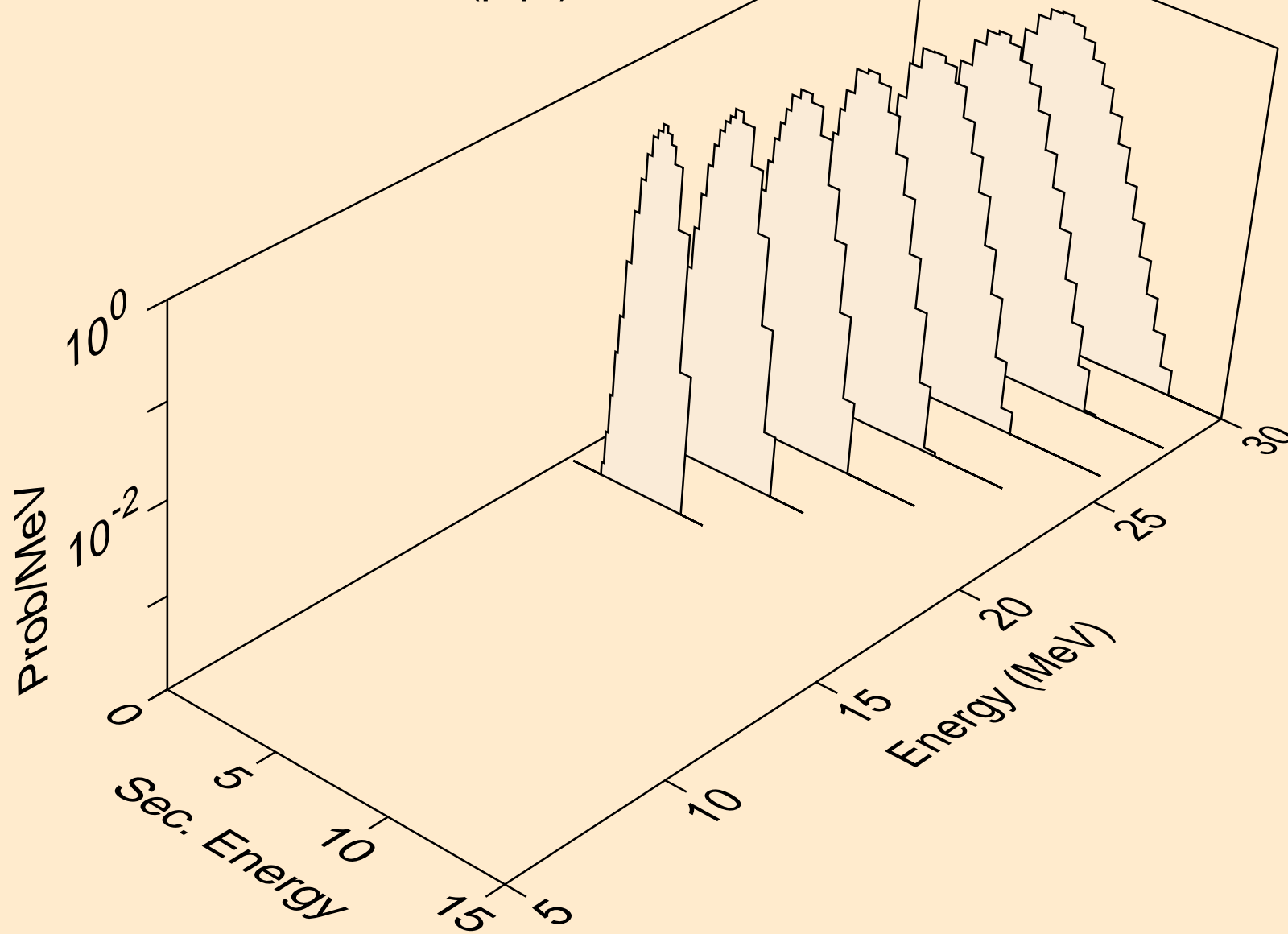
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



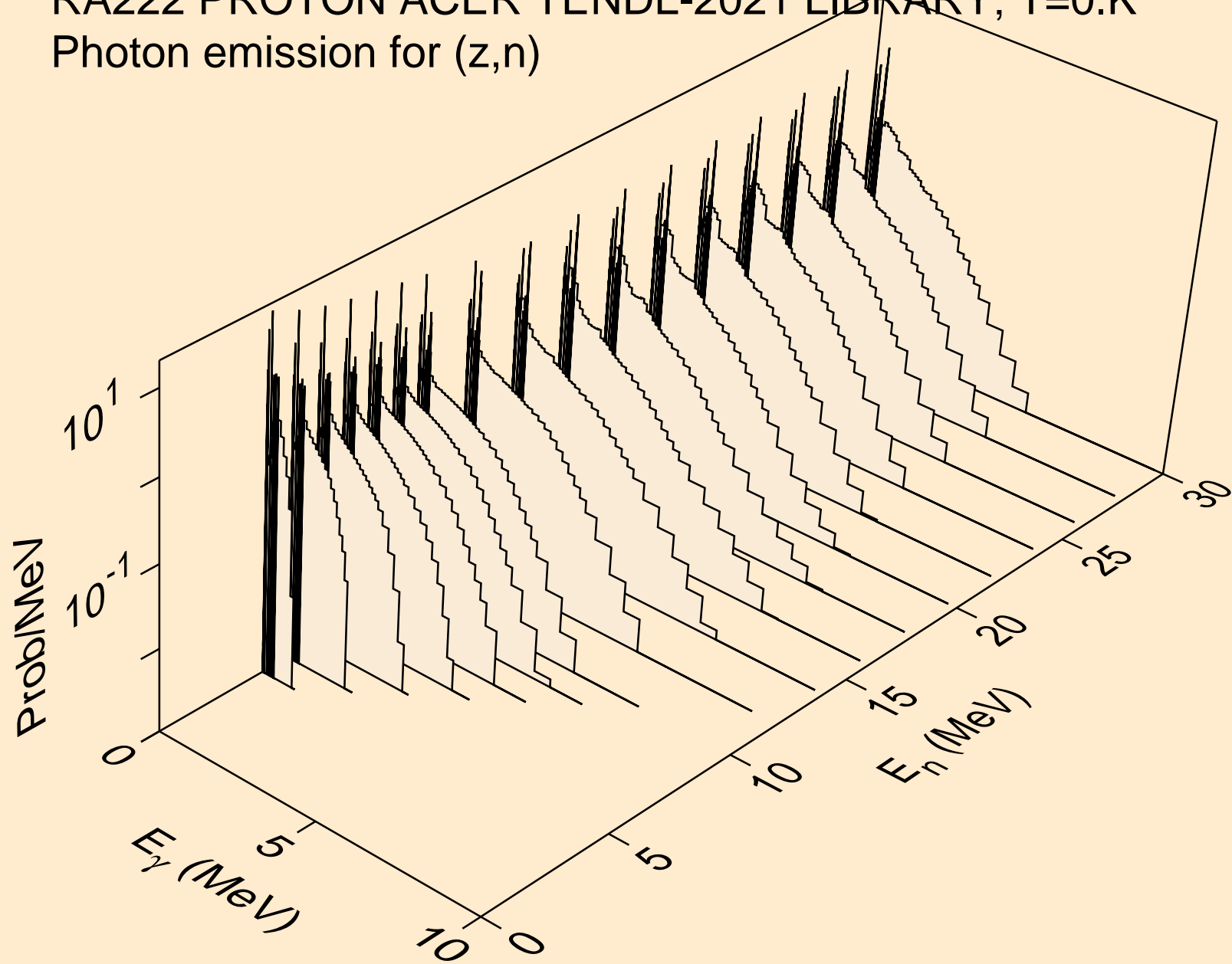
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



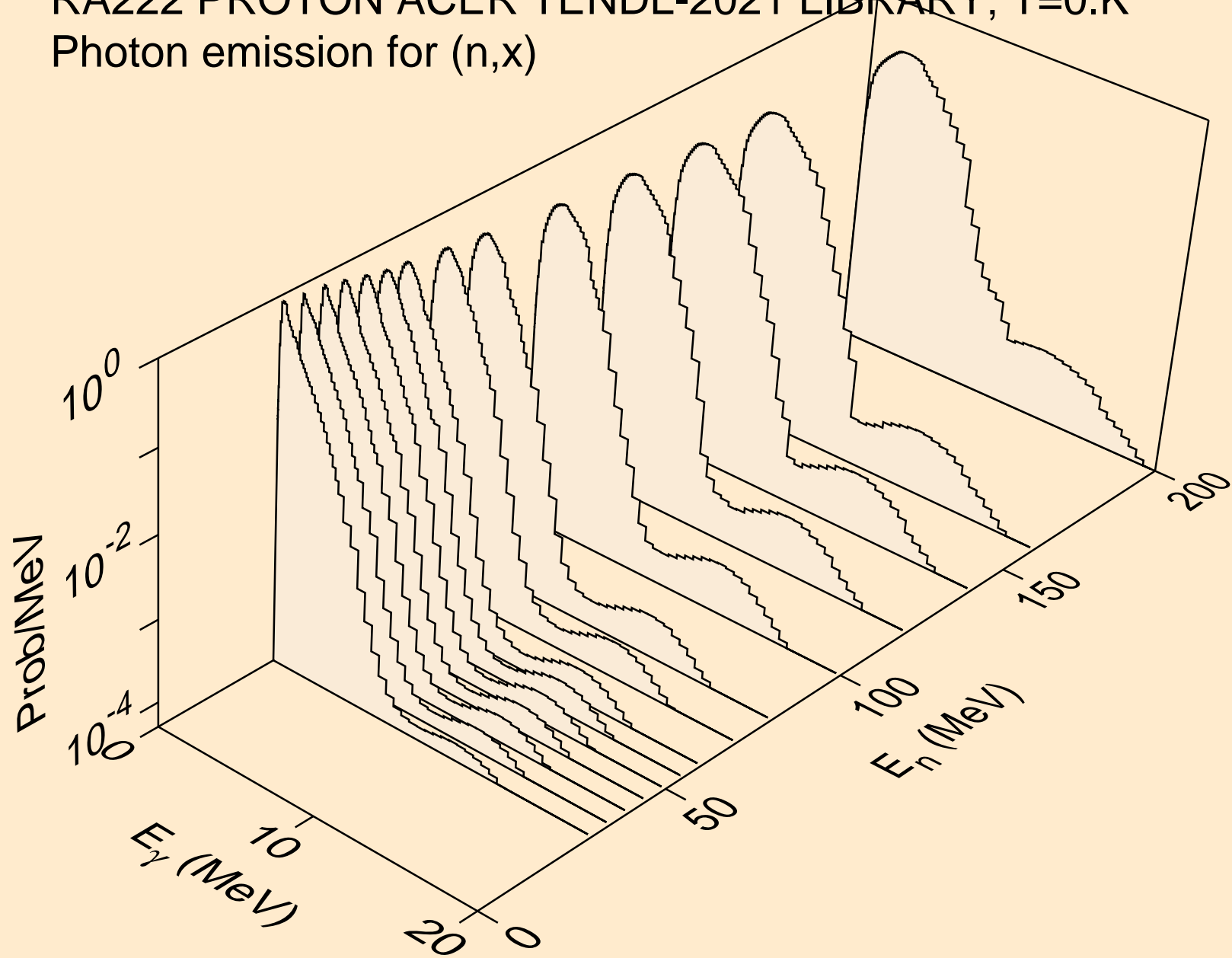
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



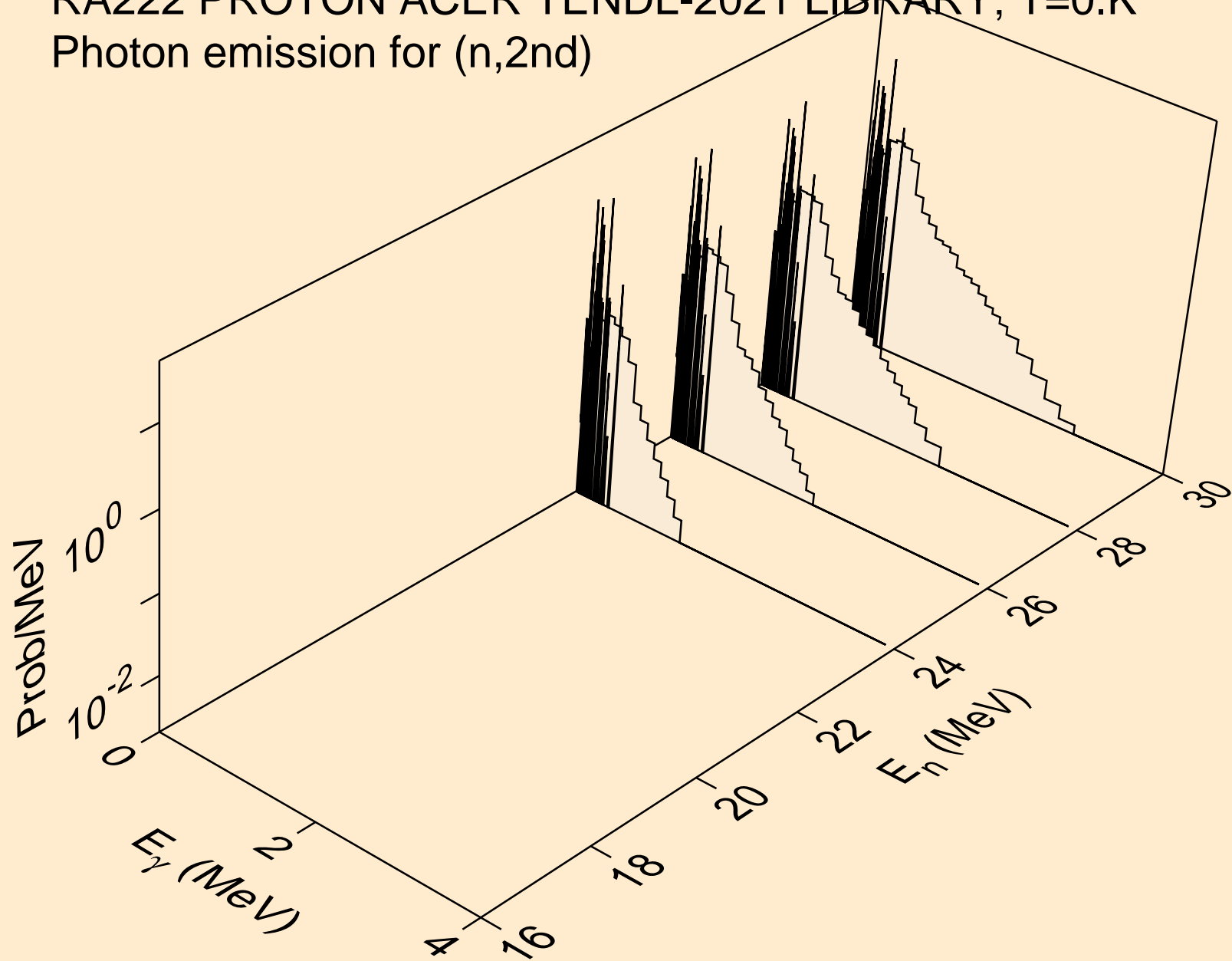
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



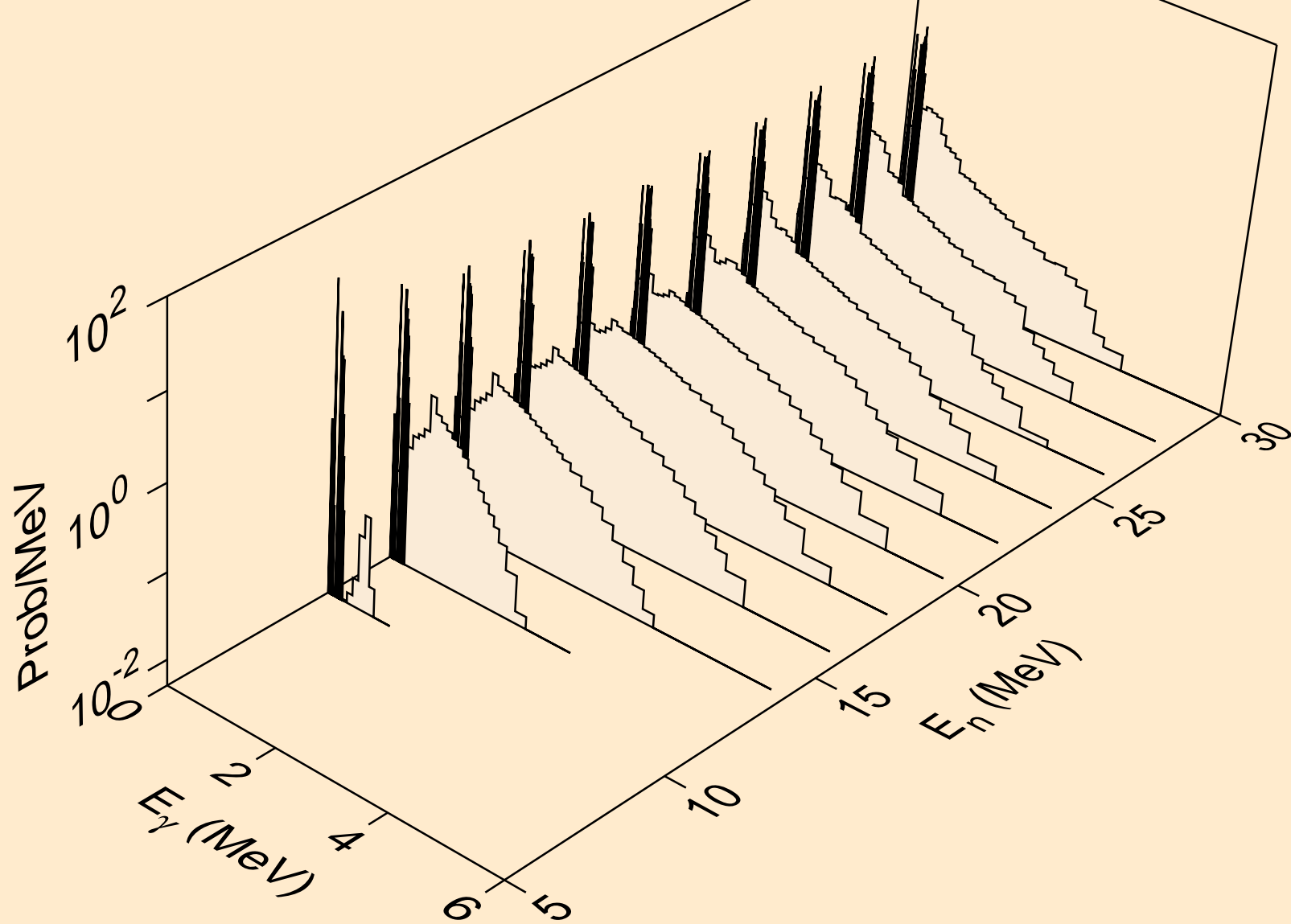
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

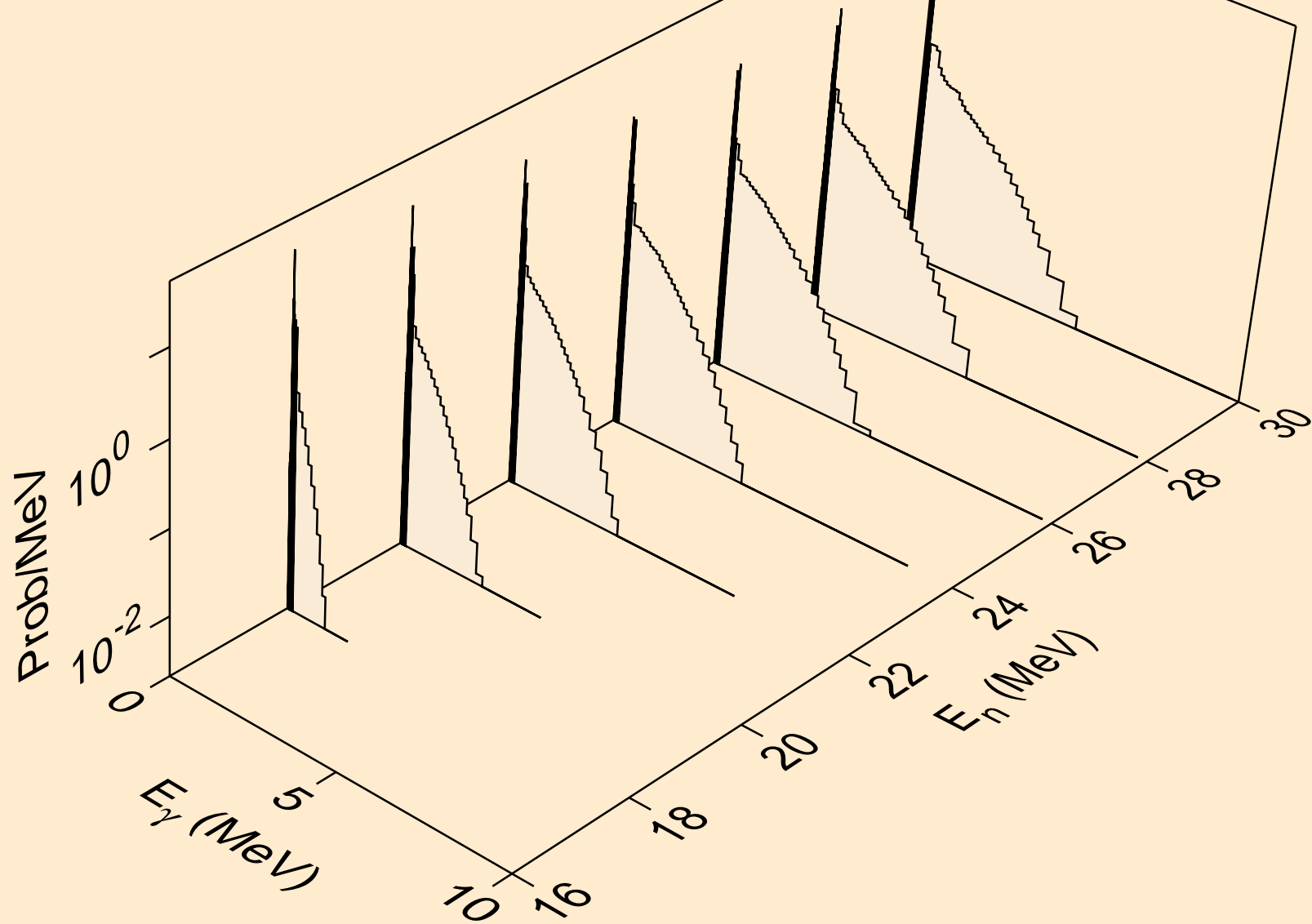


RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

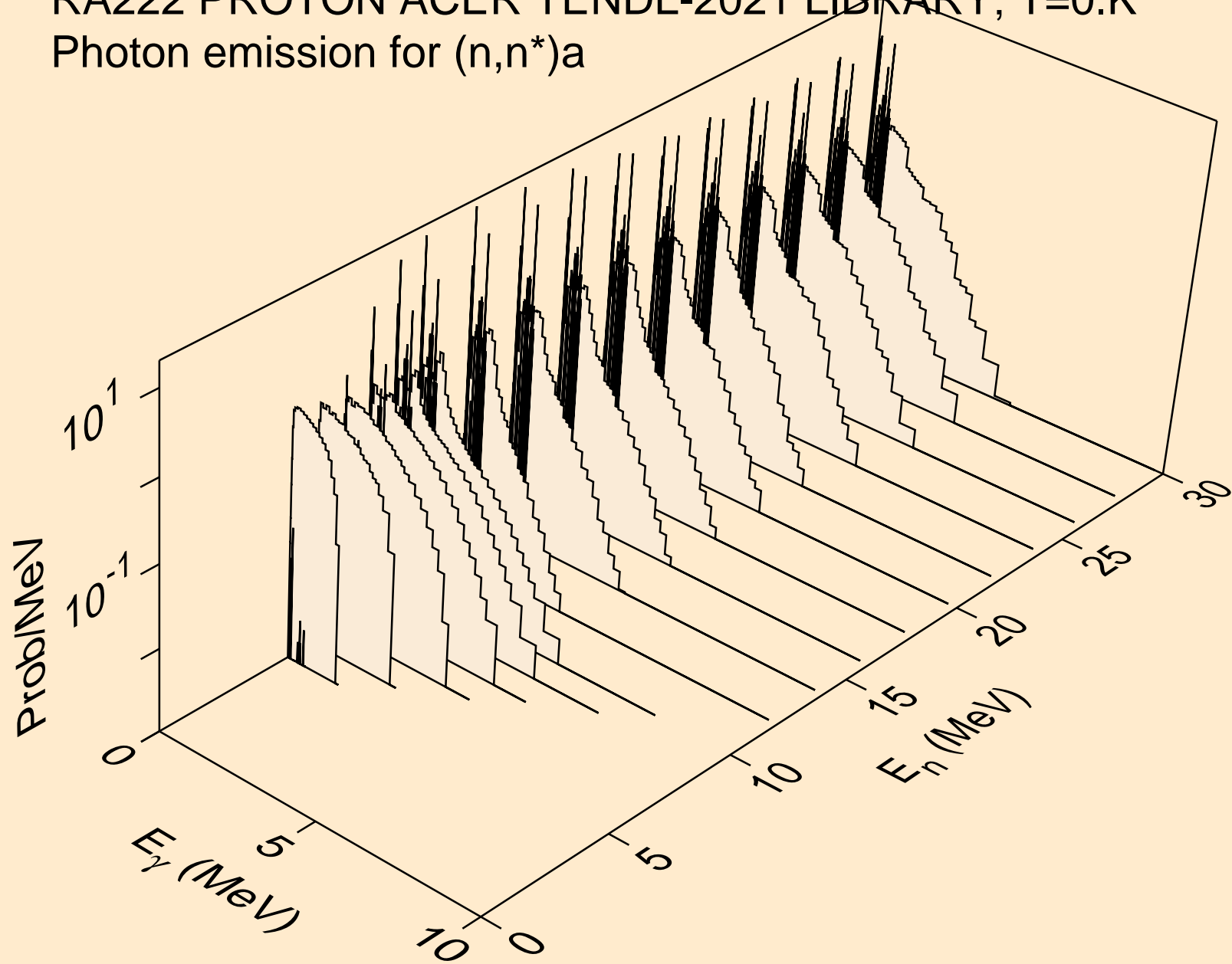




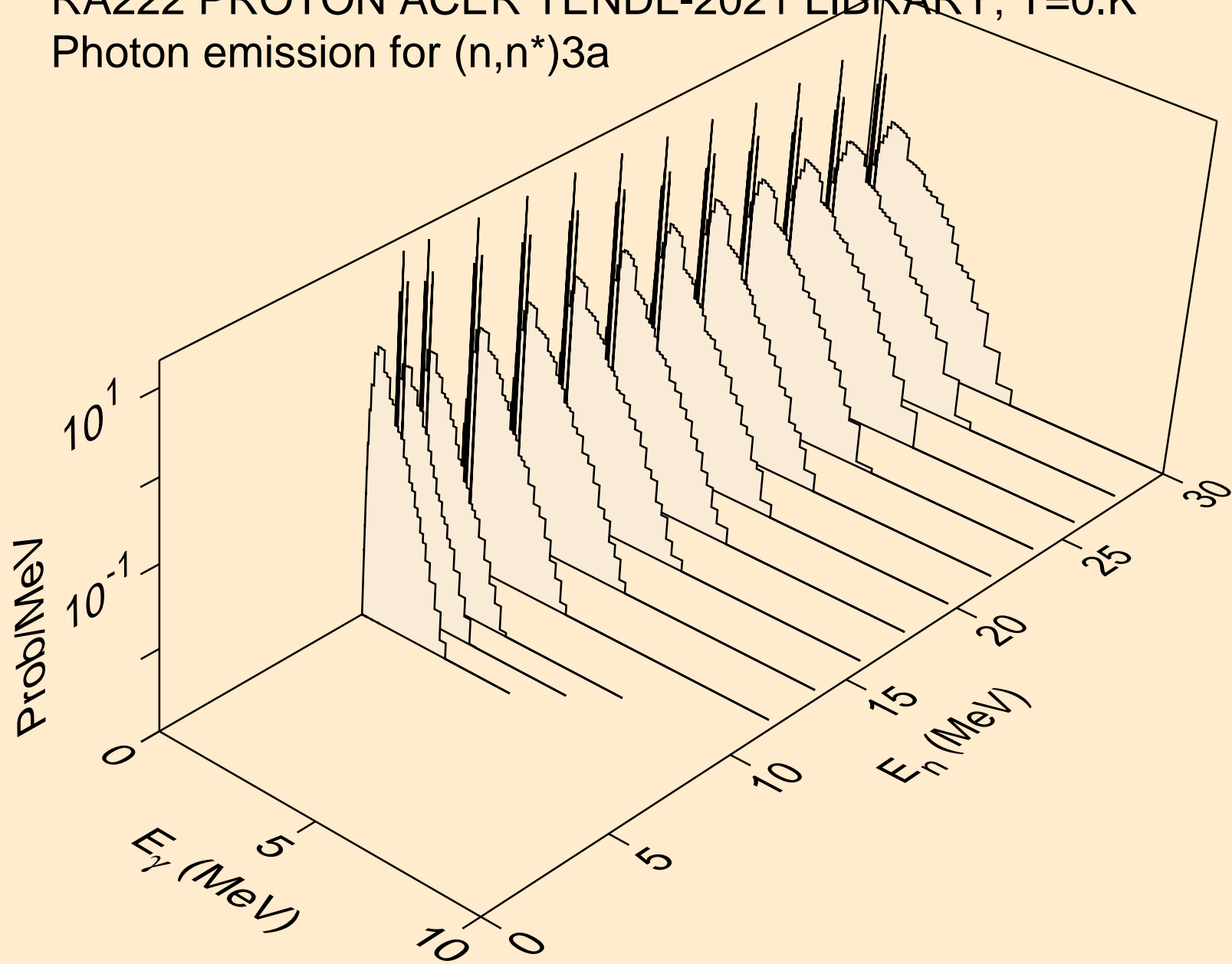
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



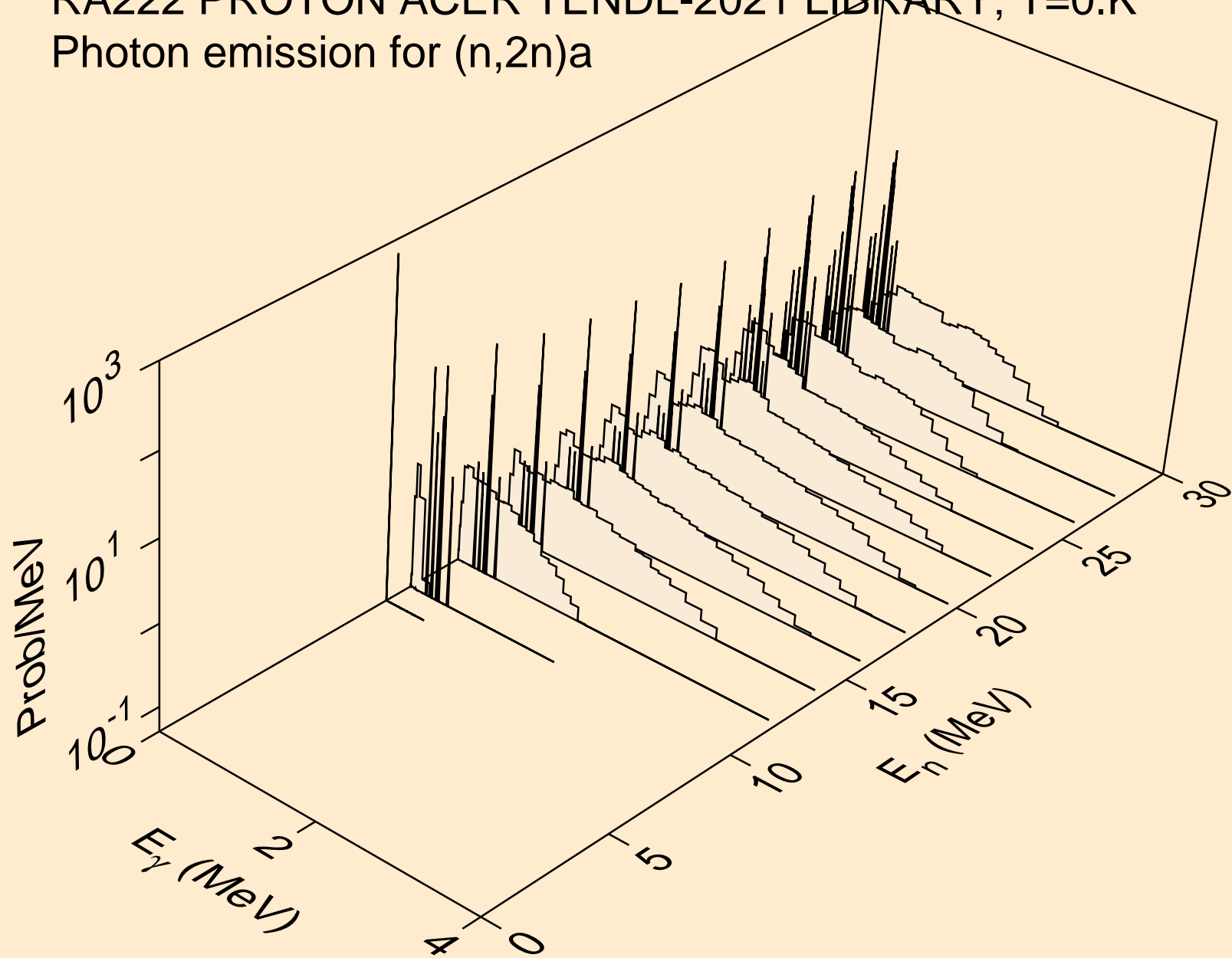
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



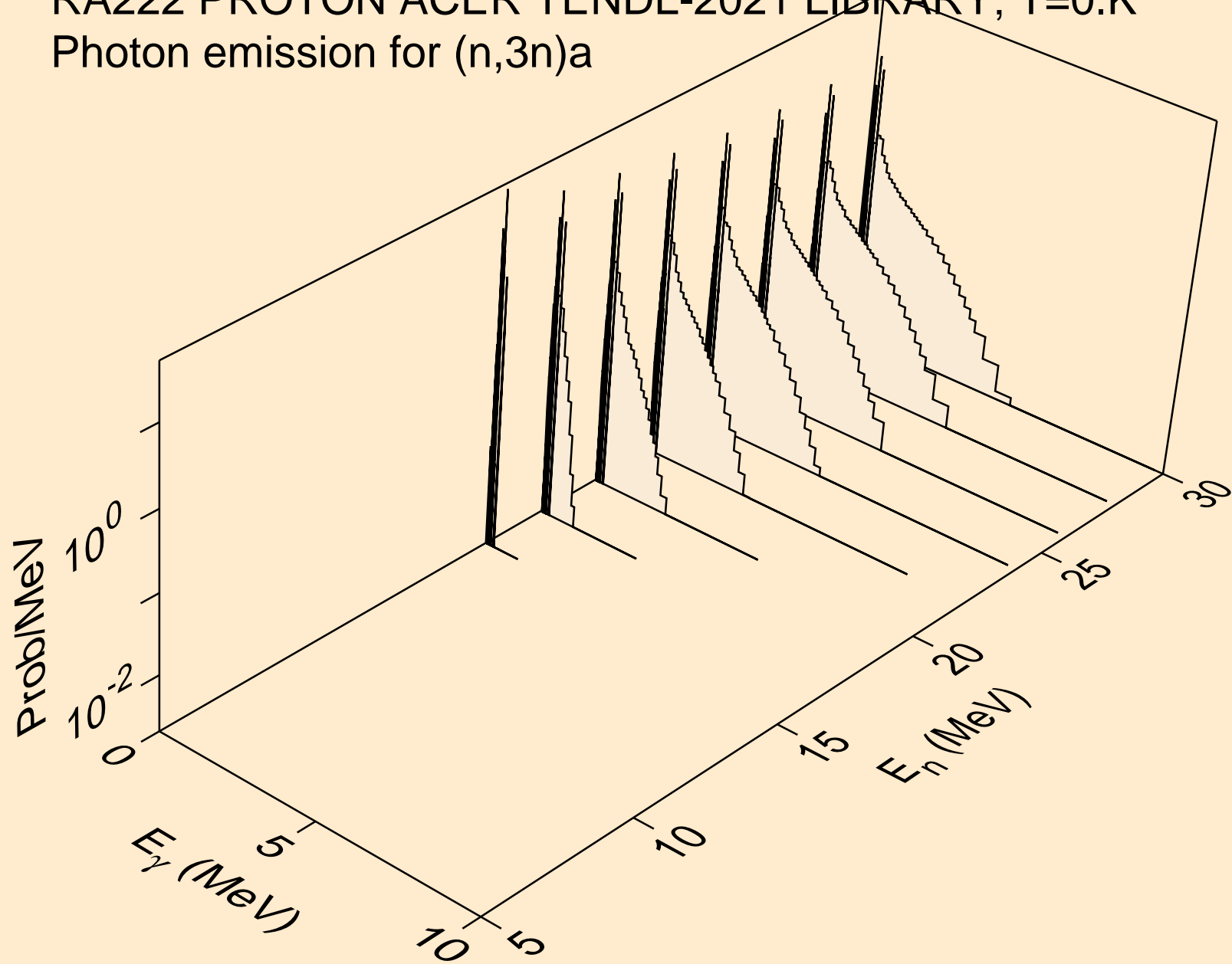
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)3a



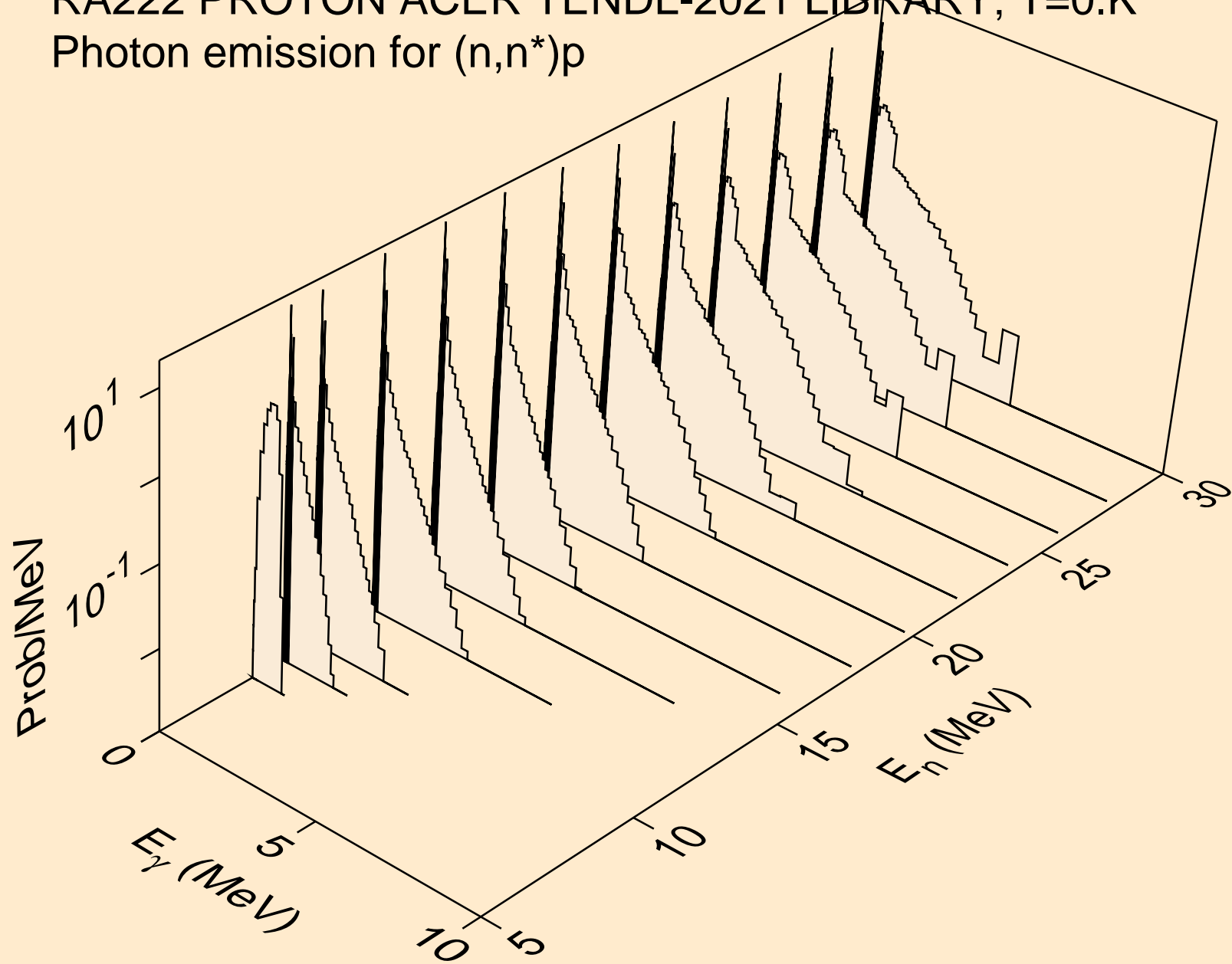
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



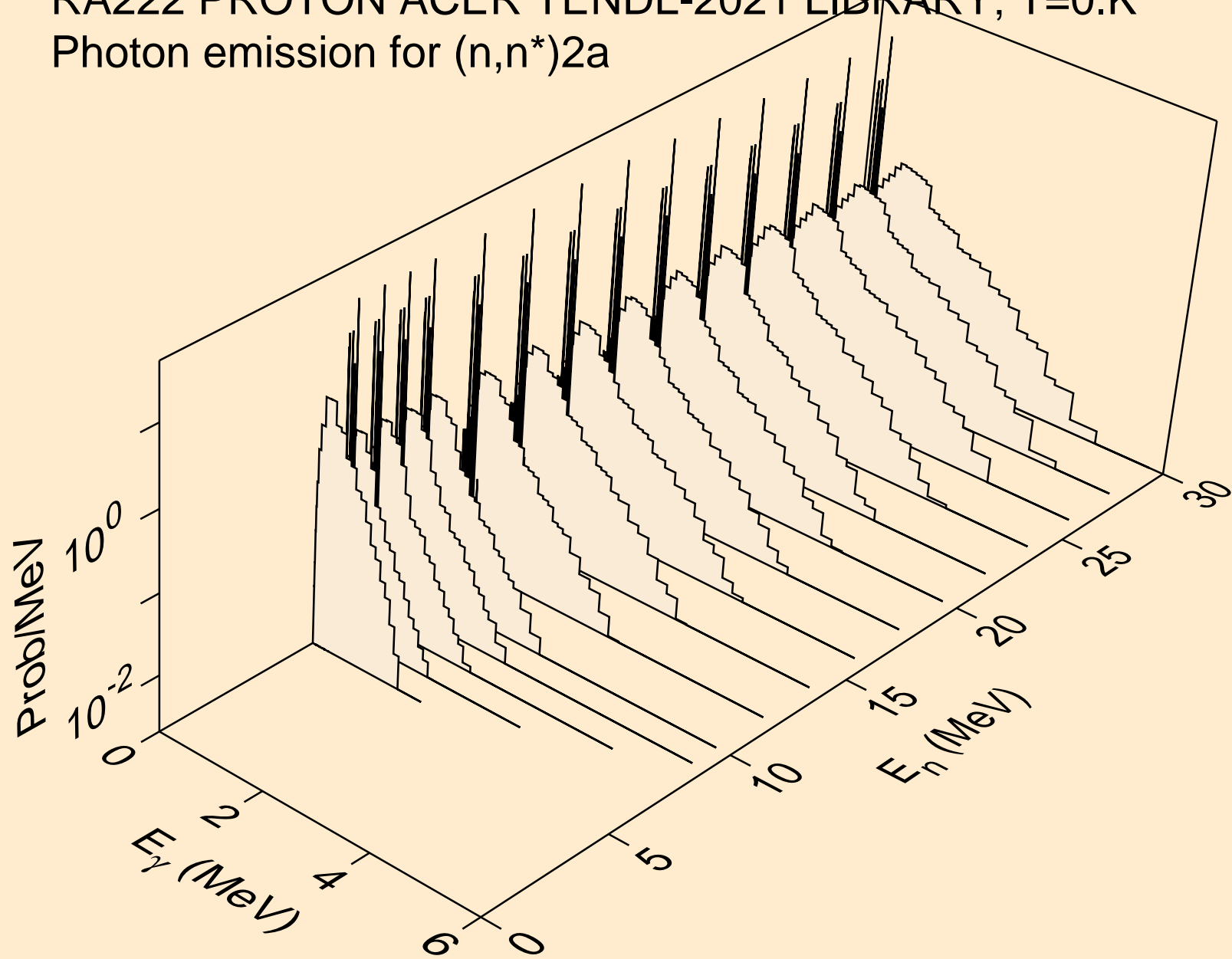
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



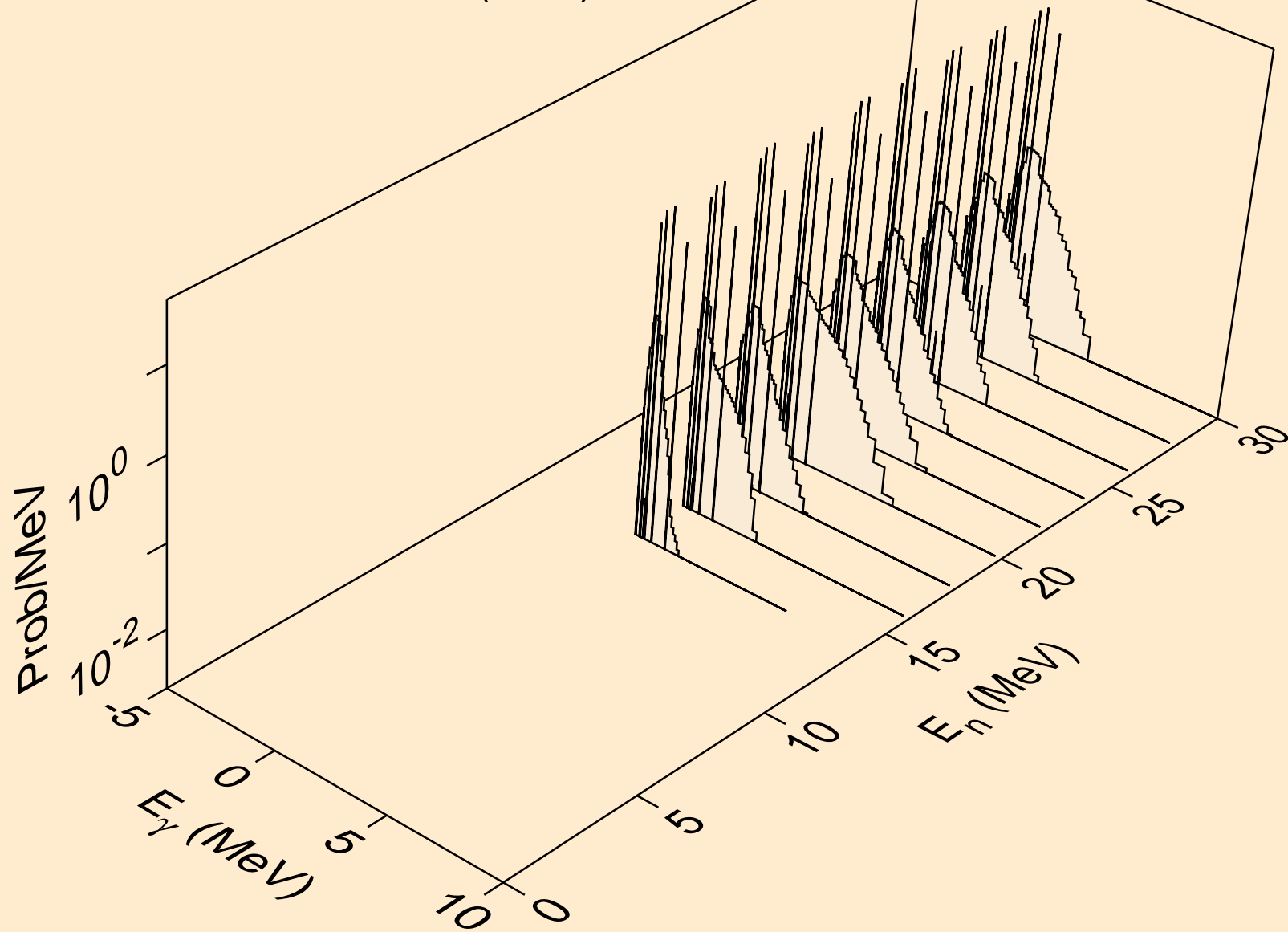
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

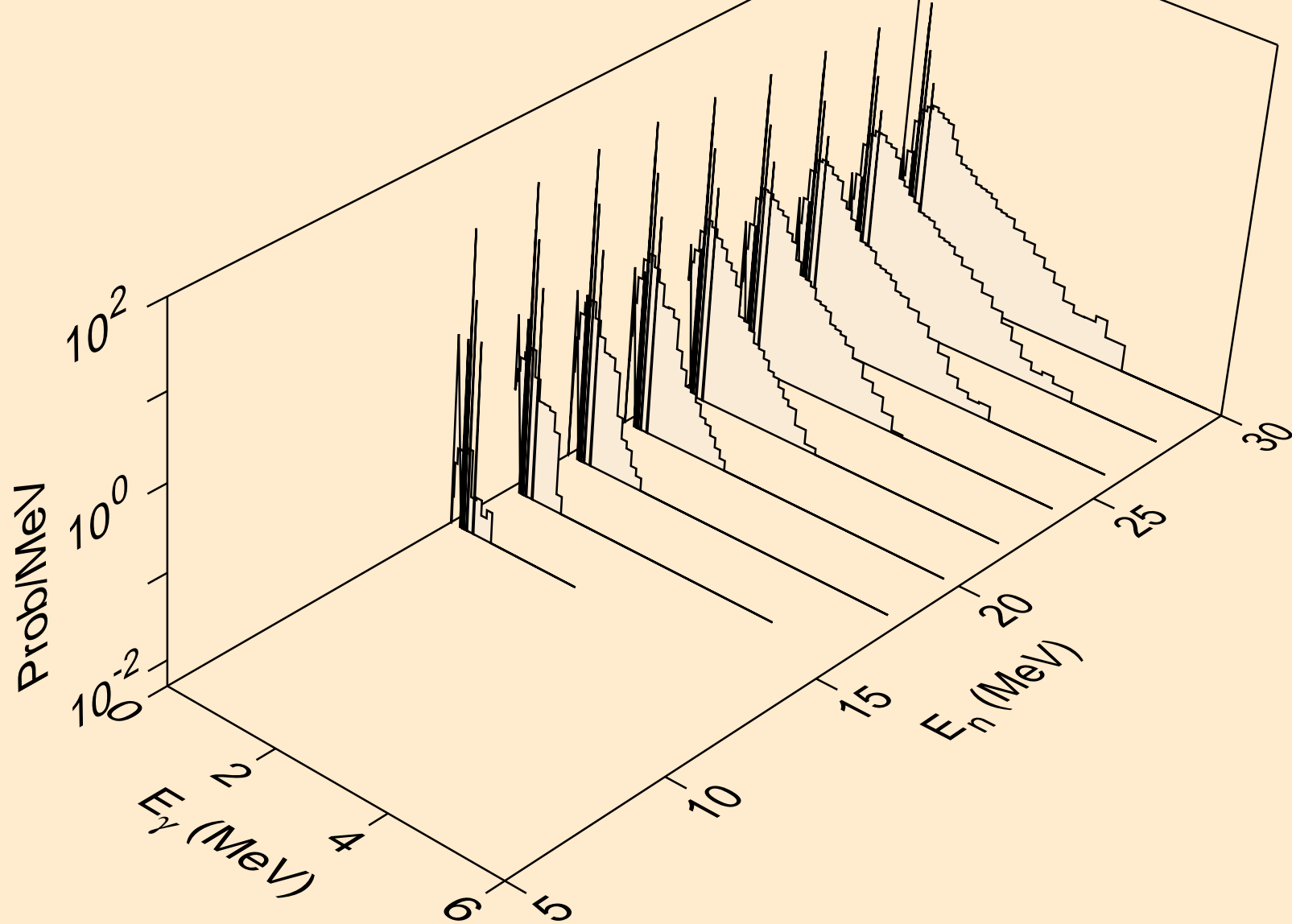


RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)2a

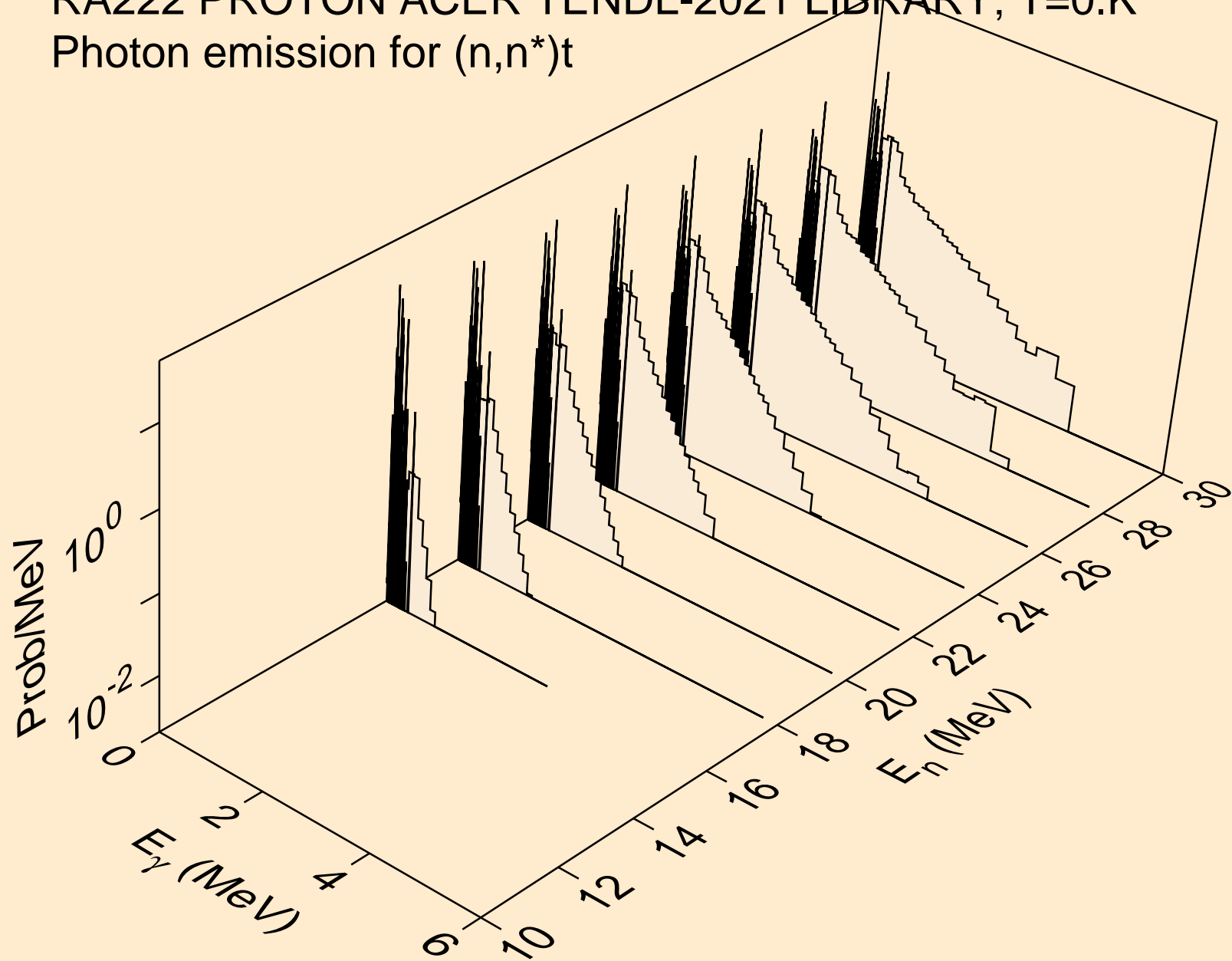




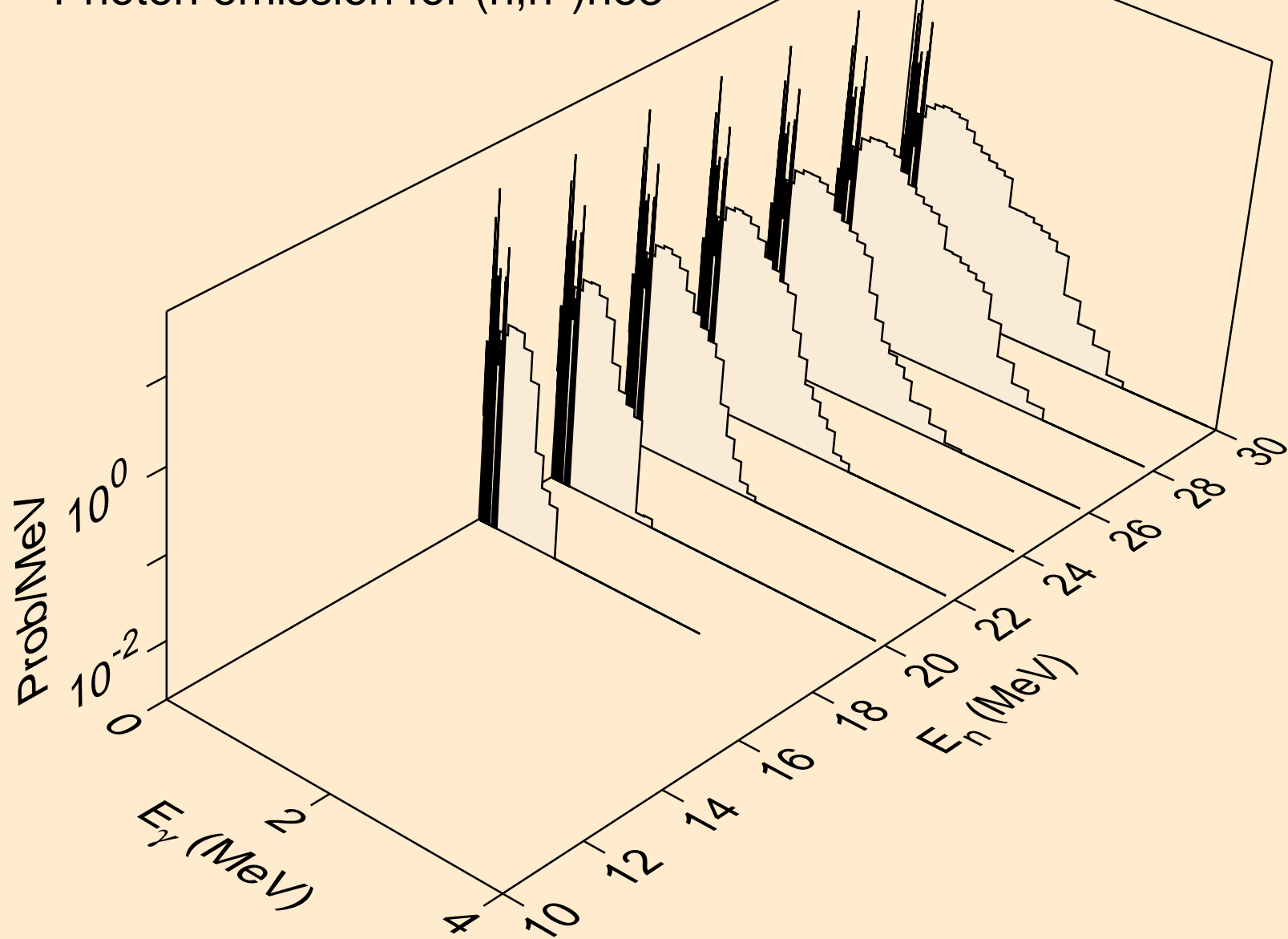
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



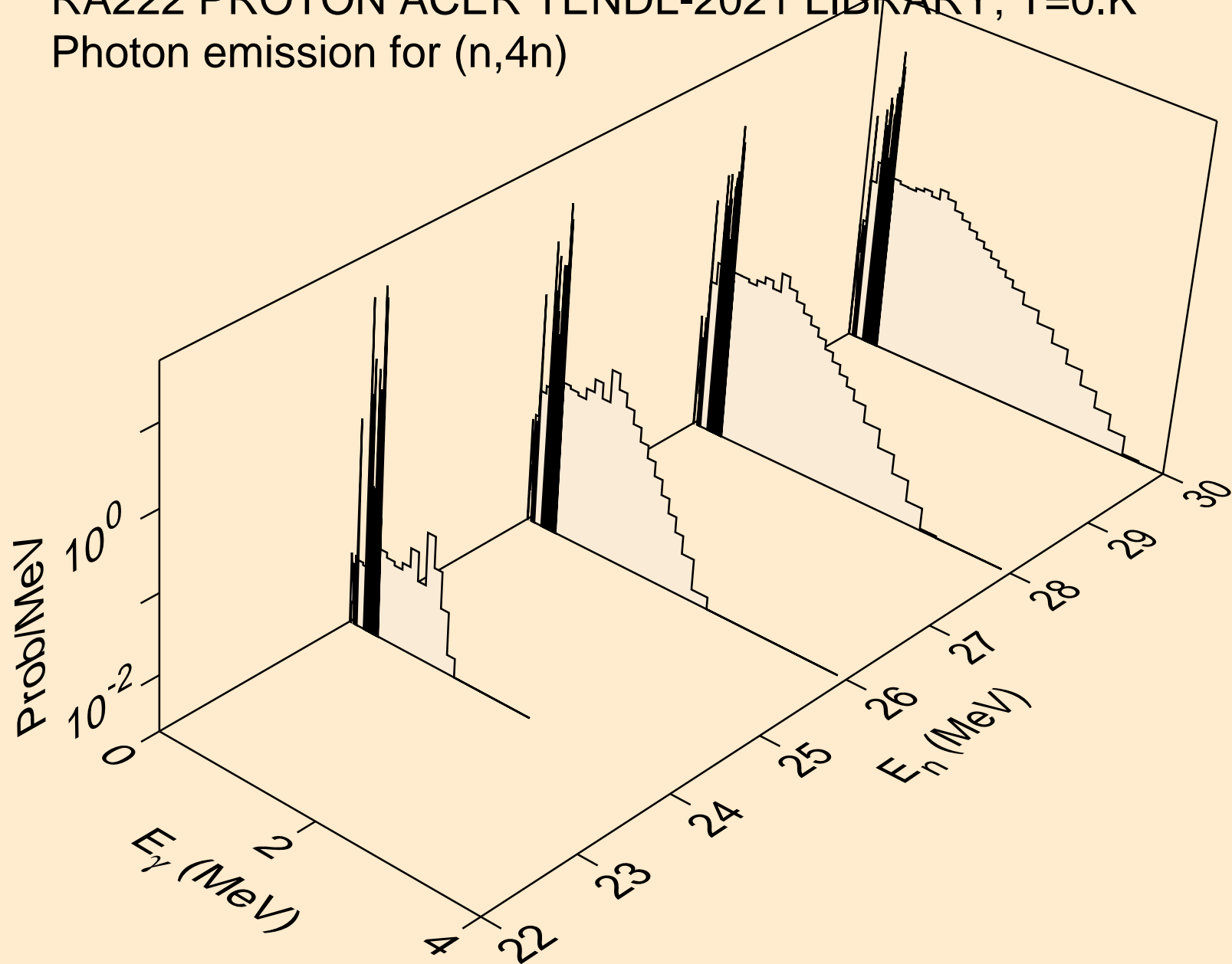
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



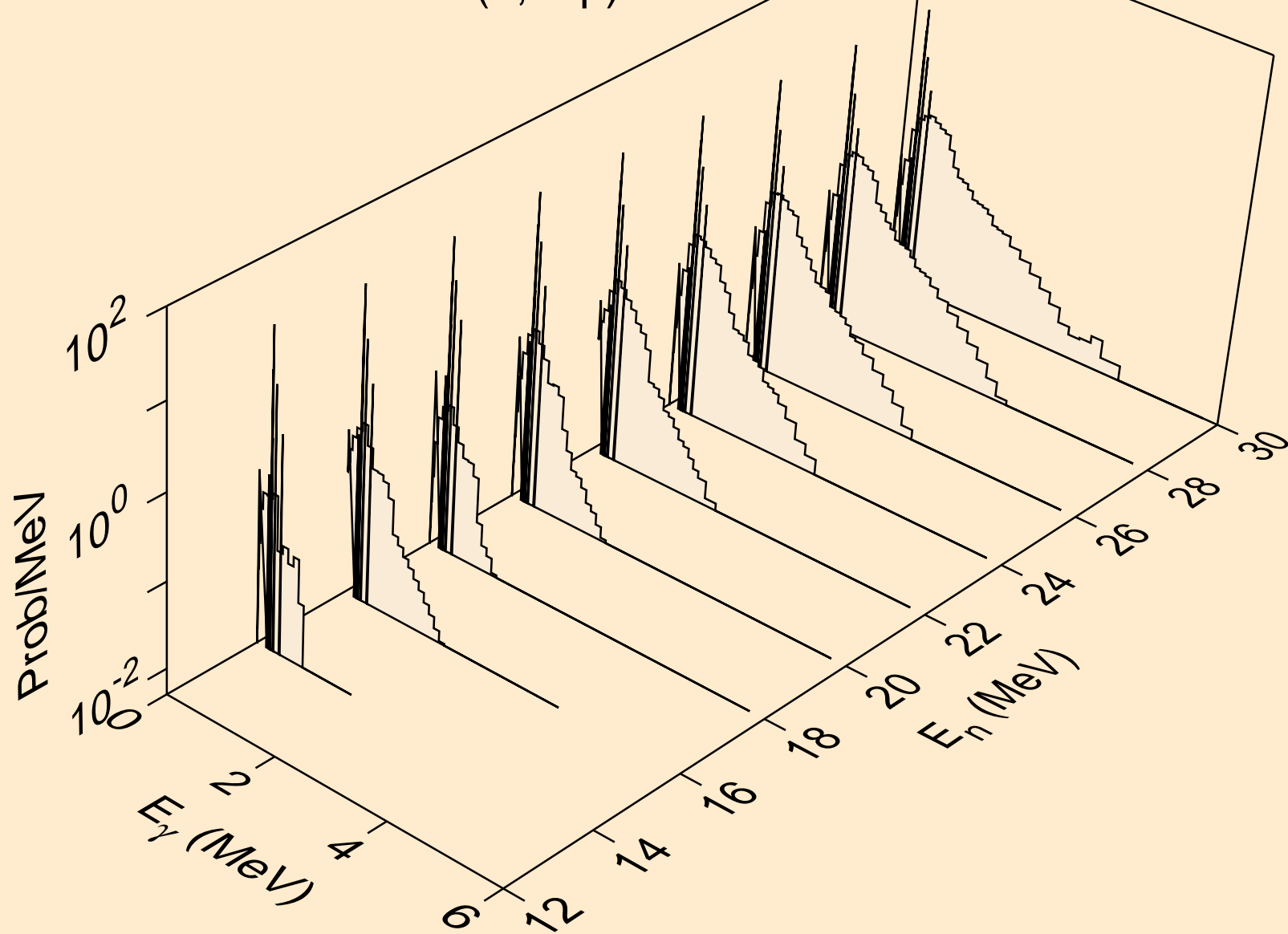
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



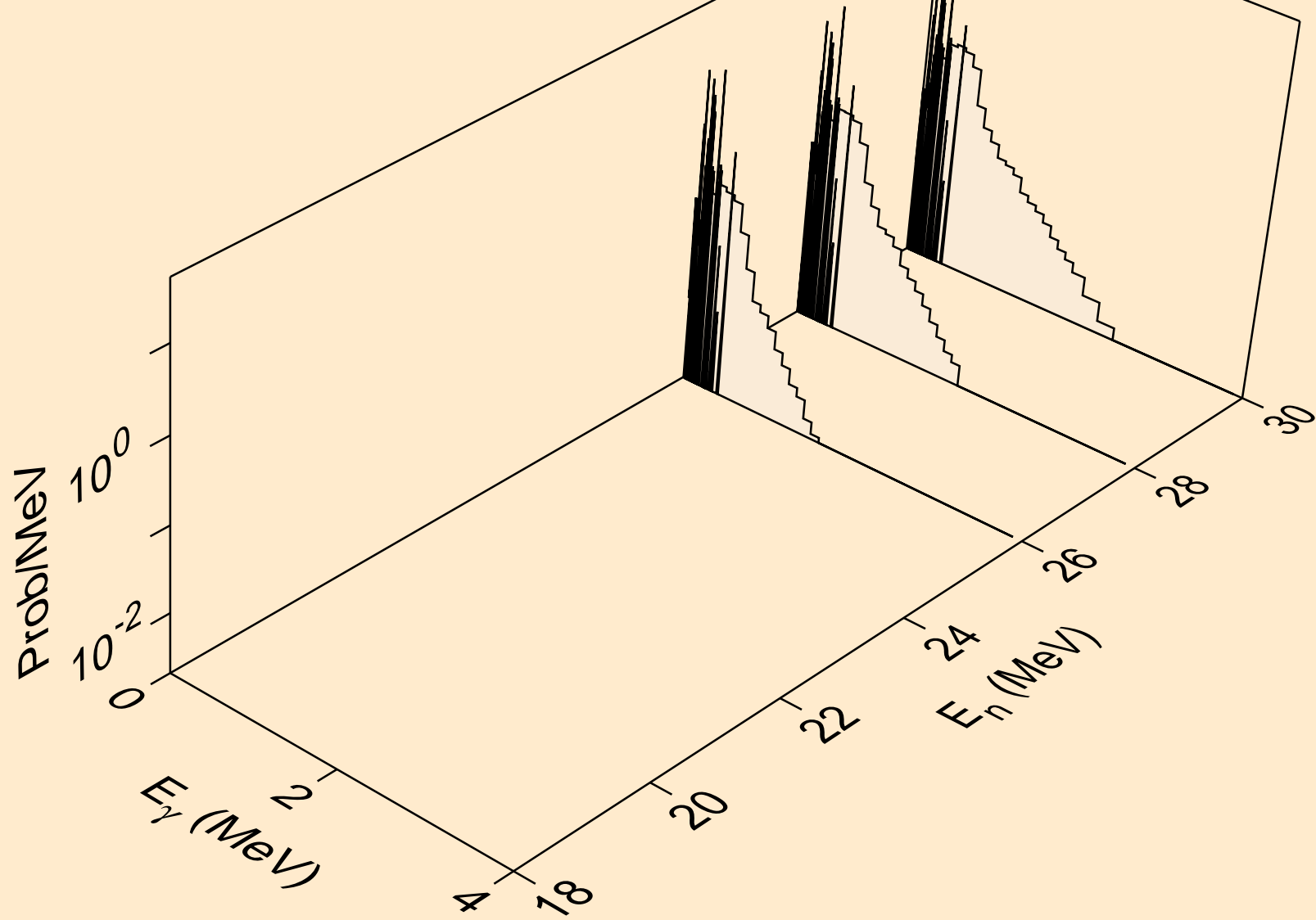
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



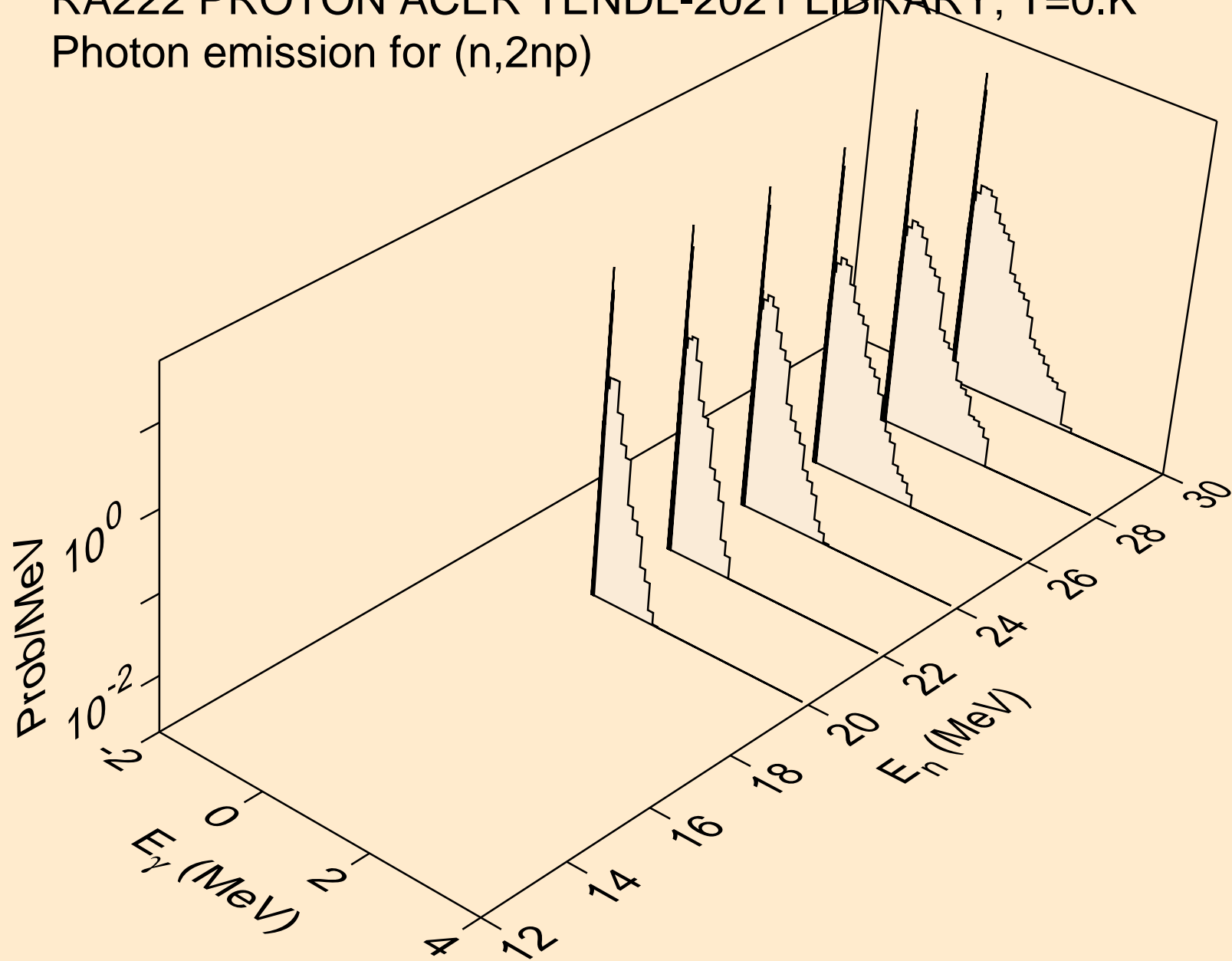
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



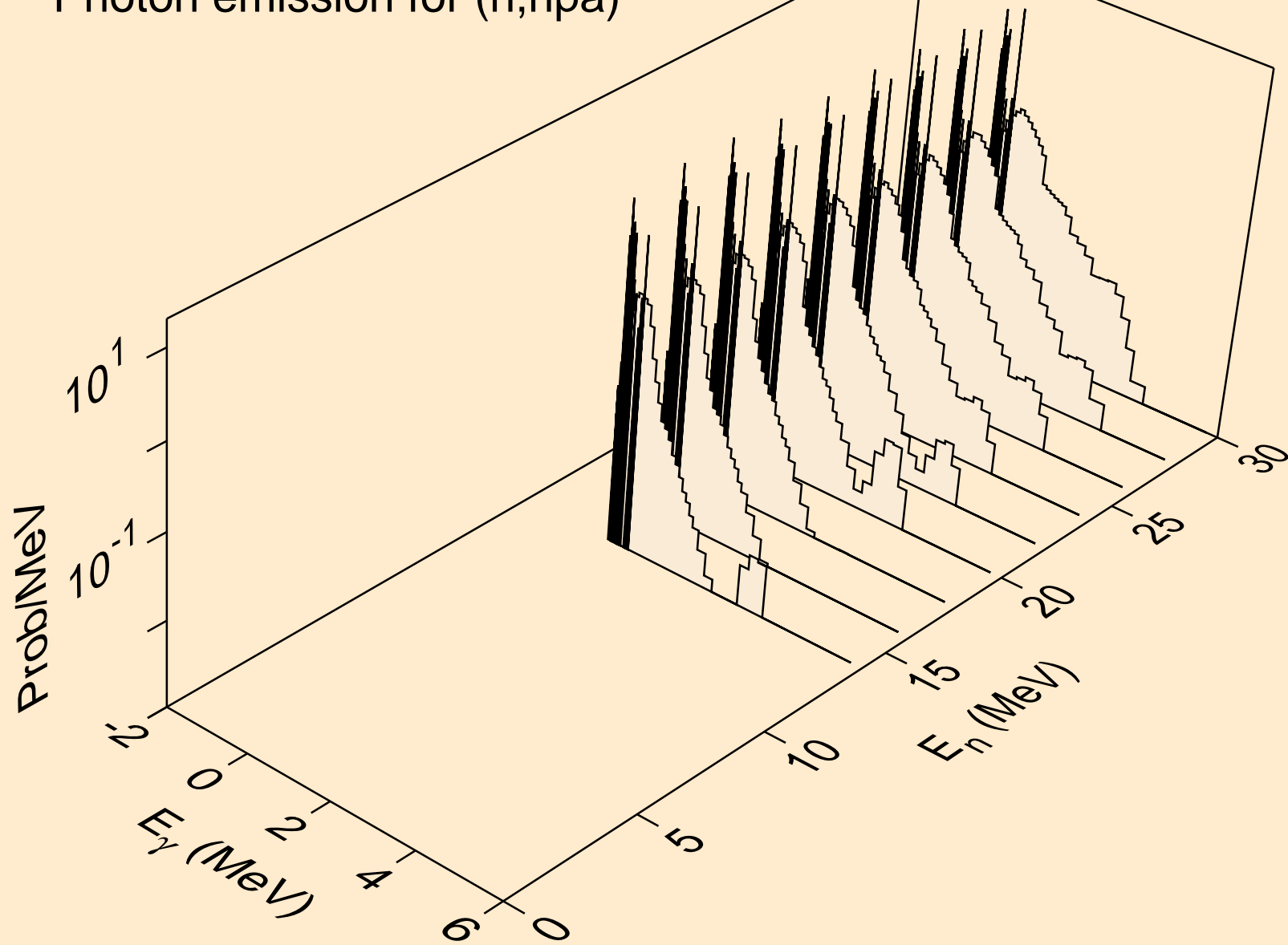
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

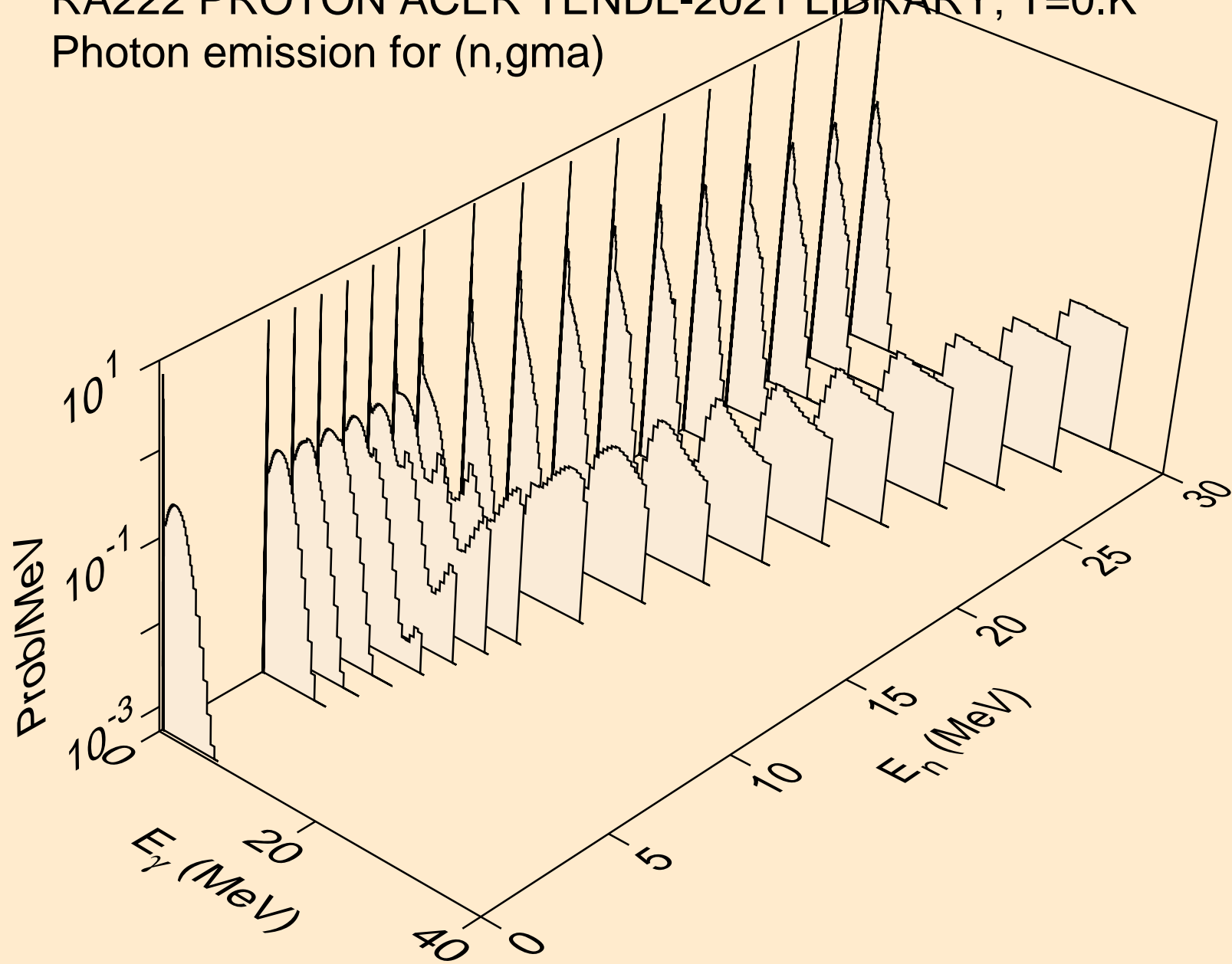


RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)

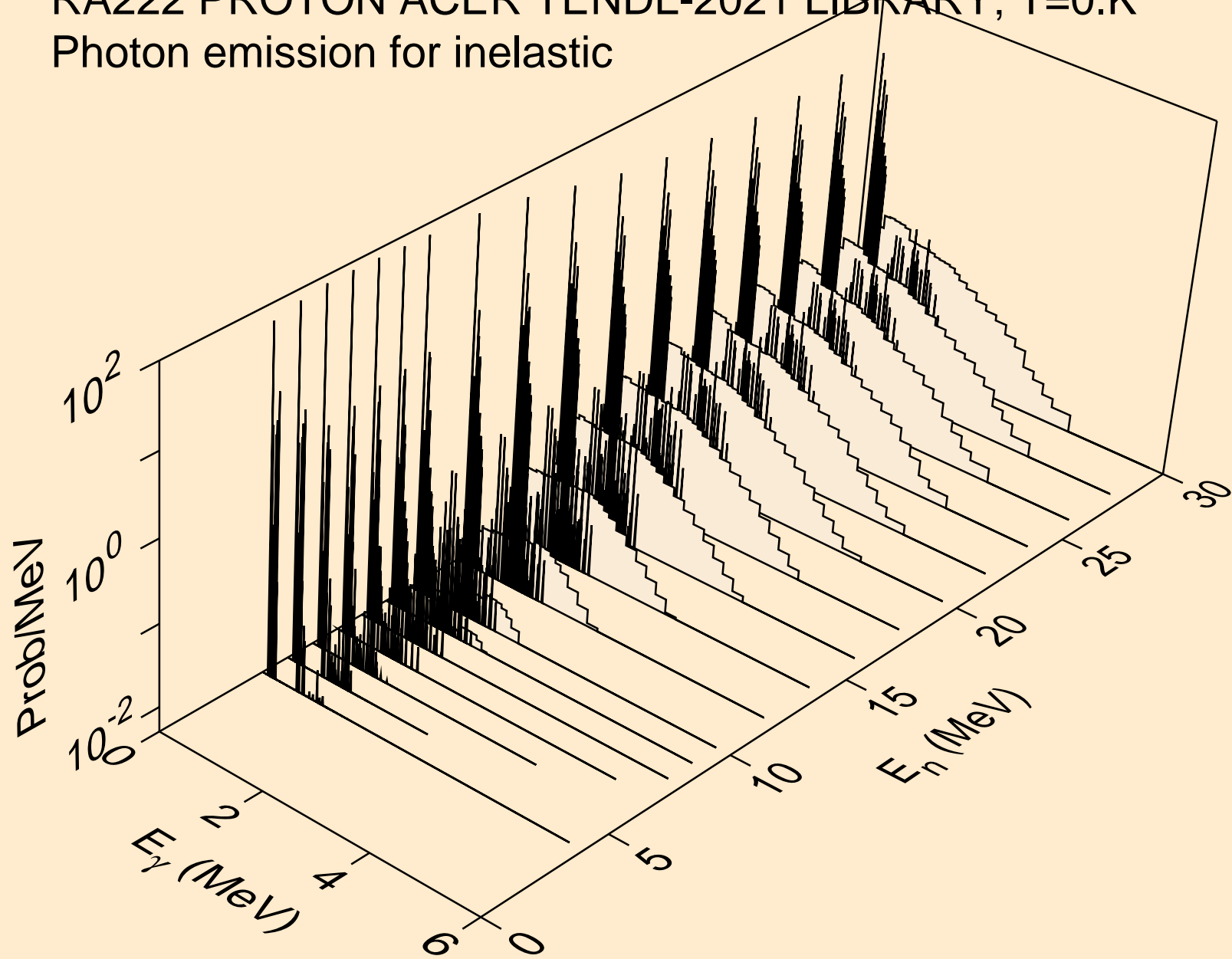




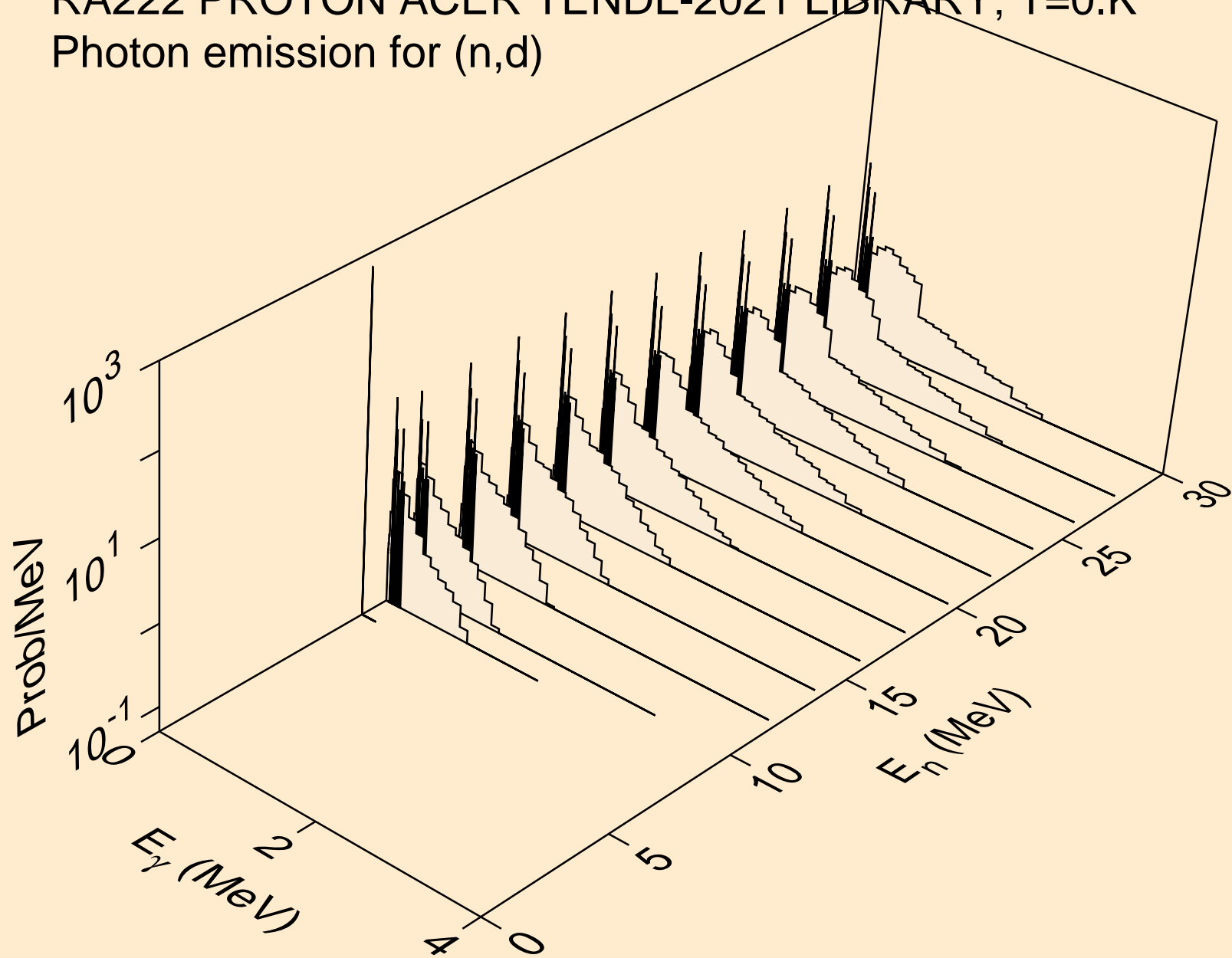
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



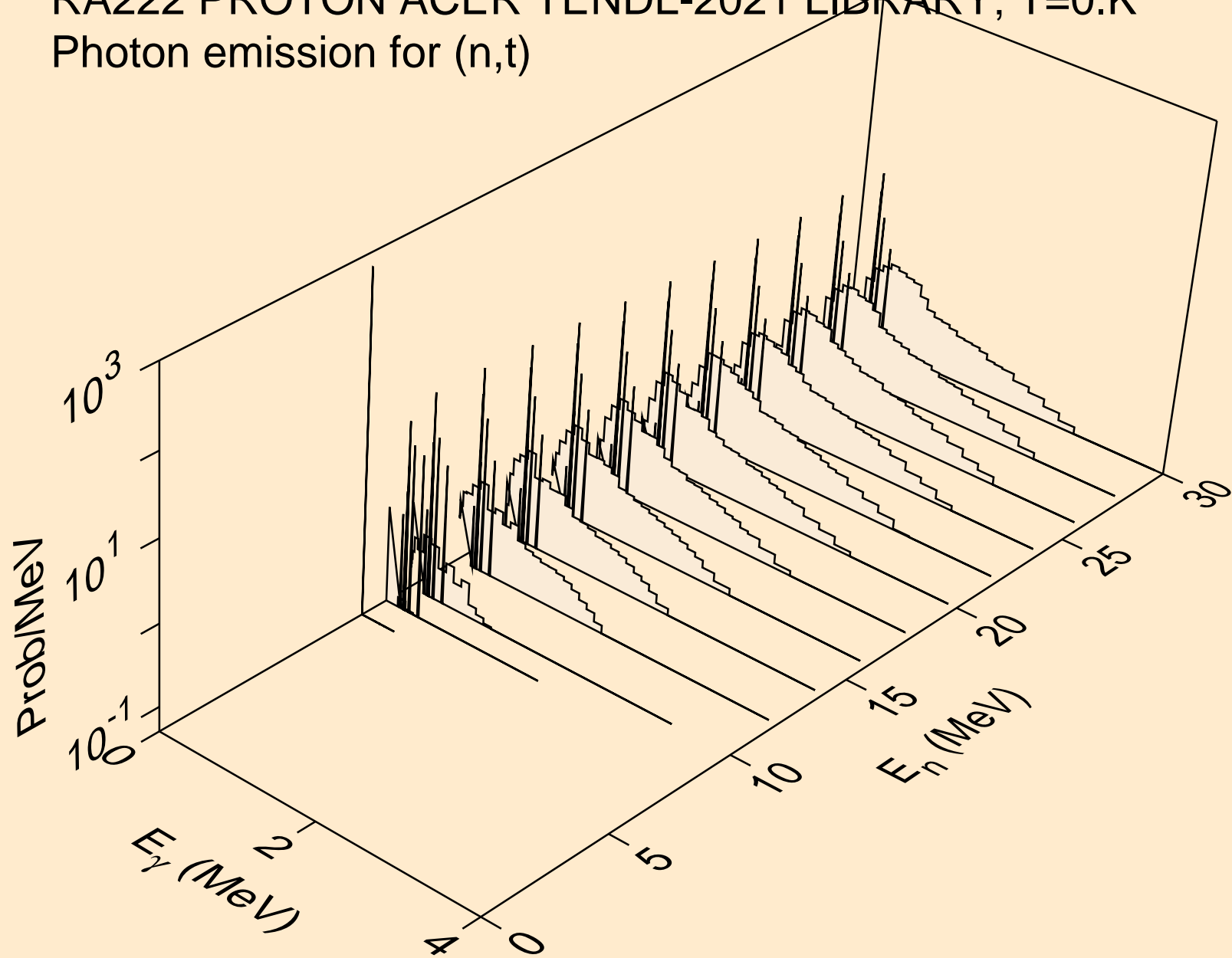
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



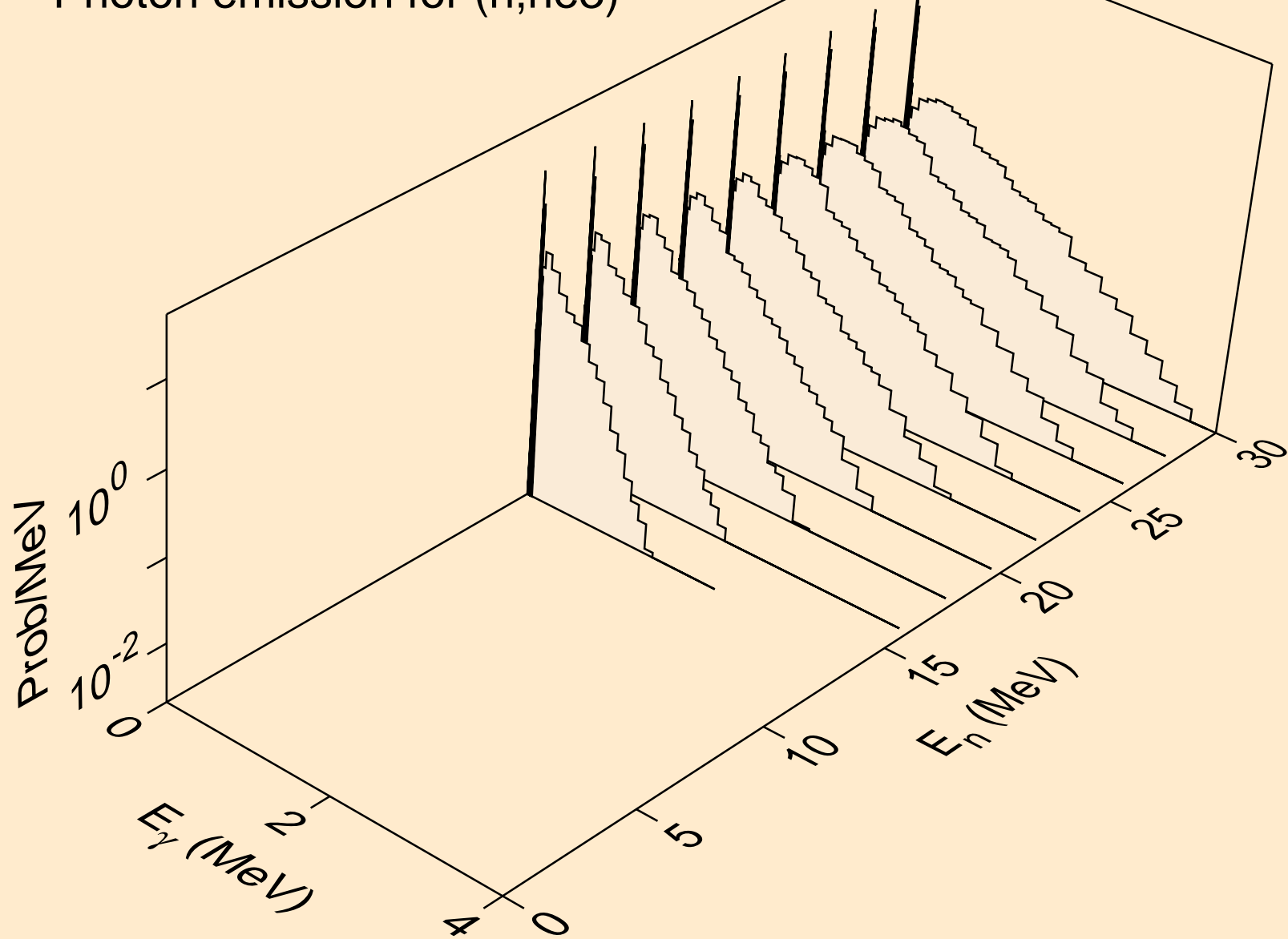
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



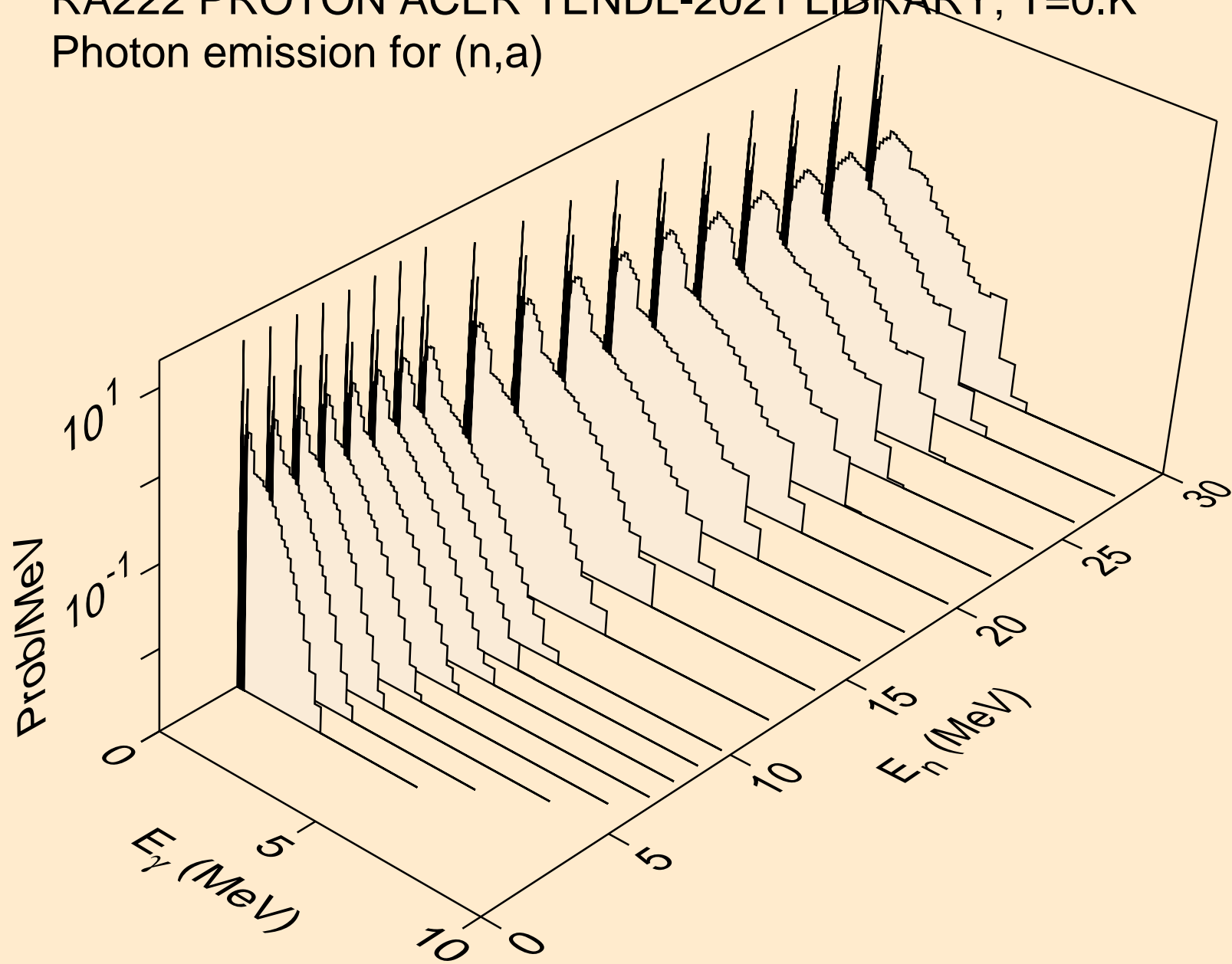
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



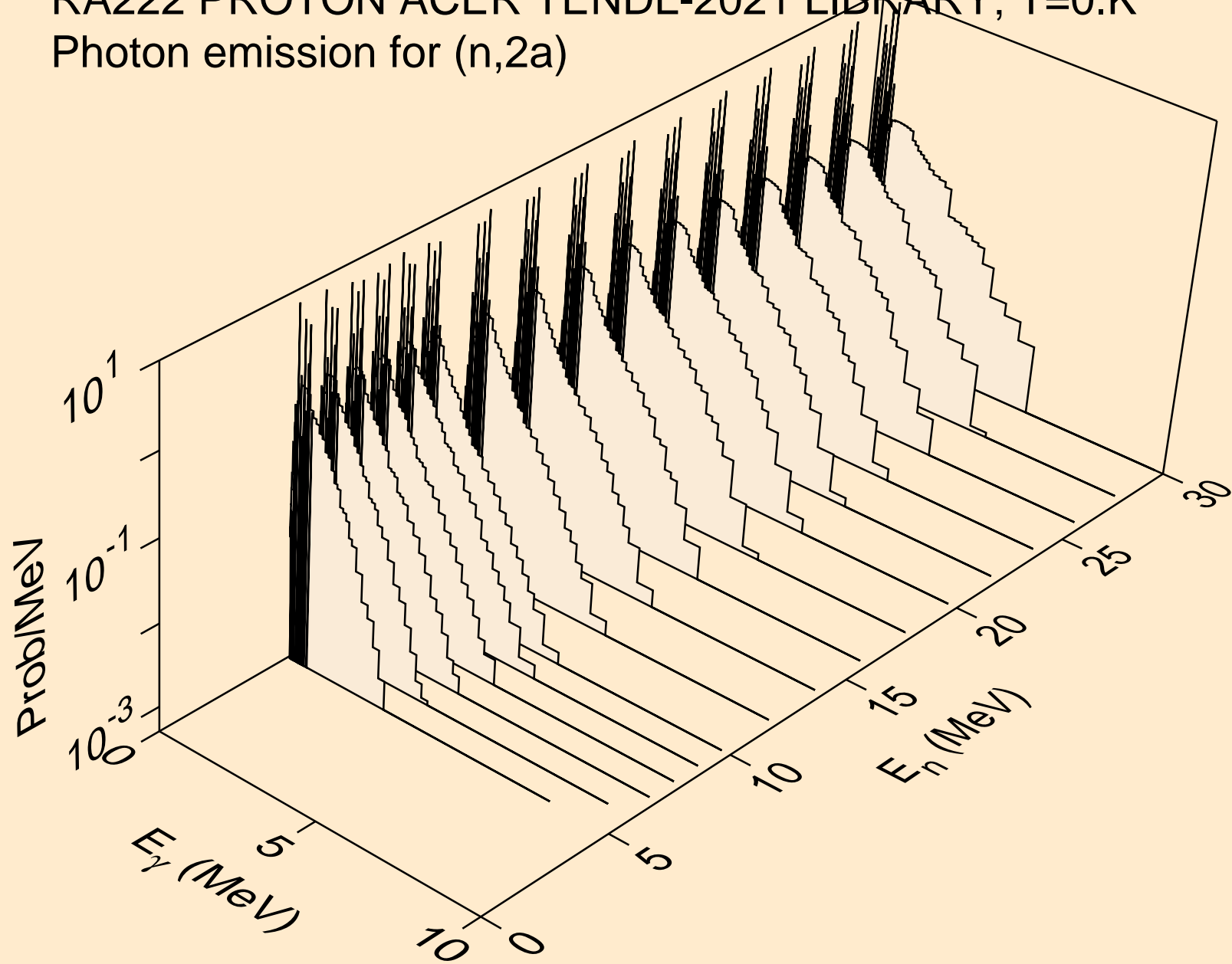
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



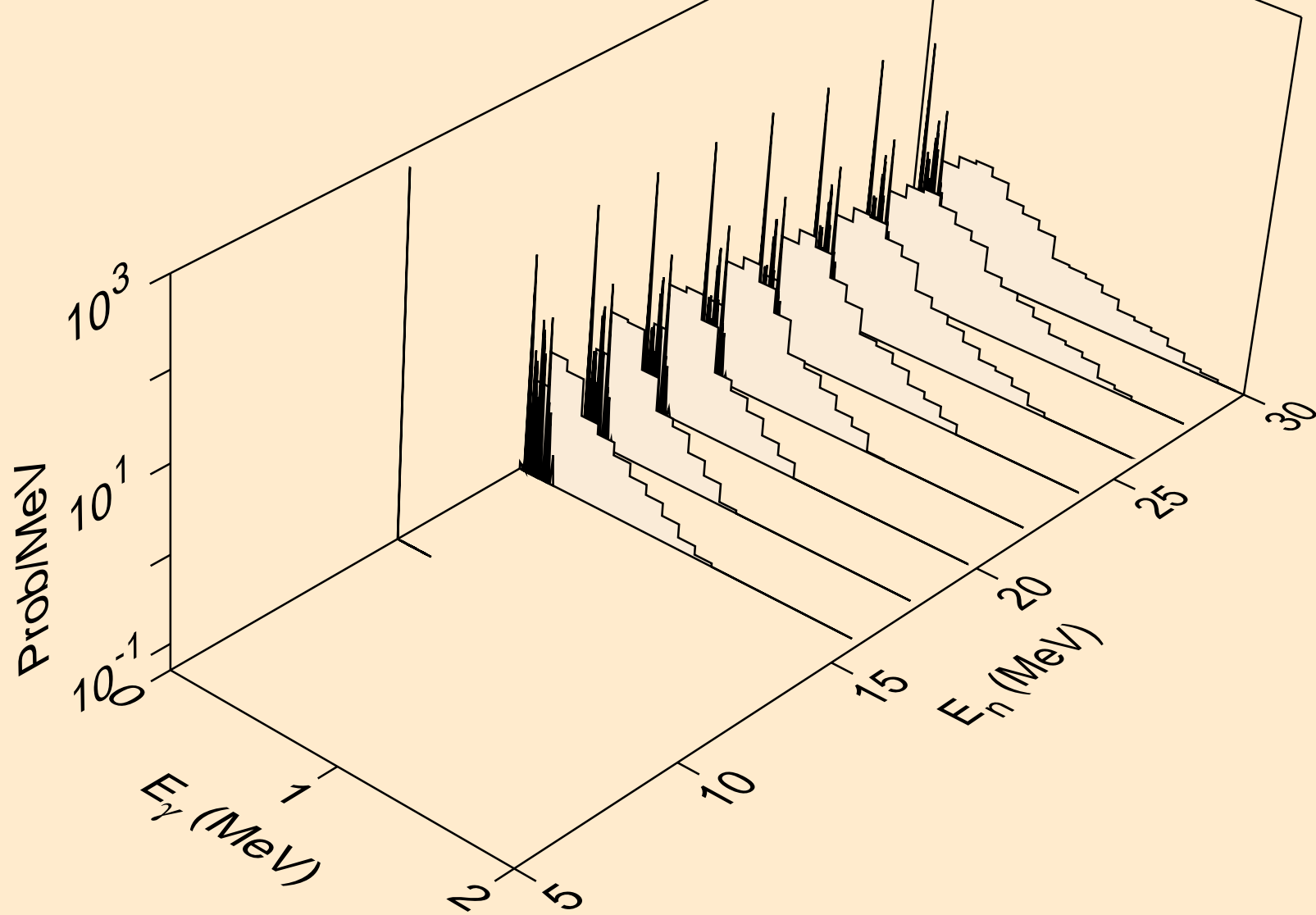
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)

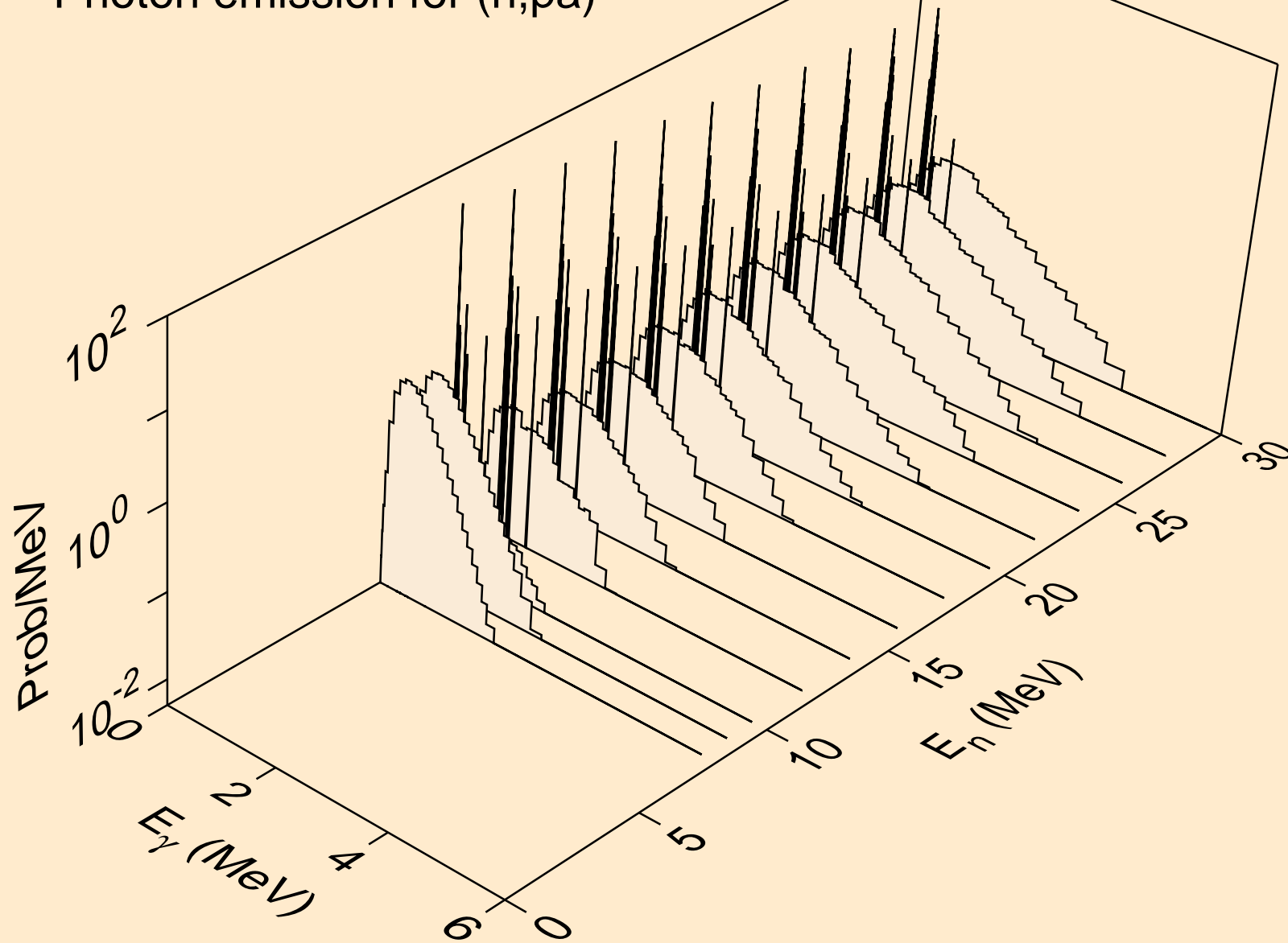


RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

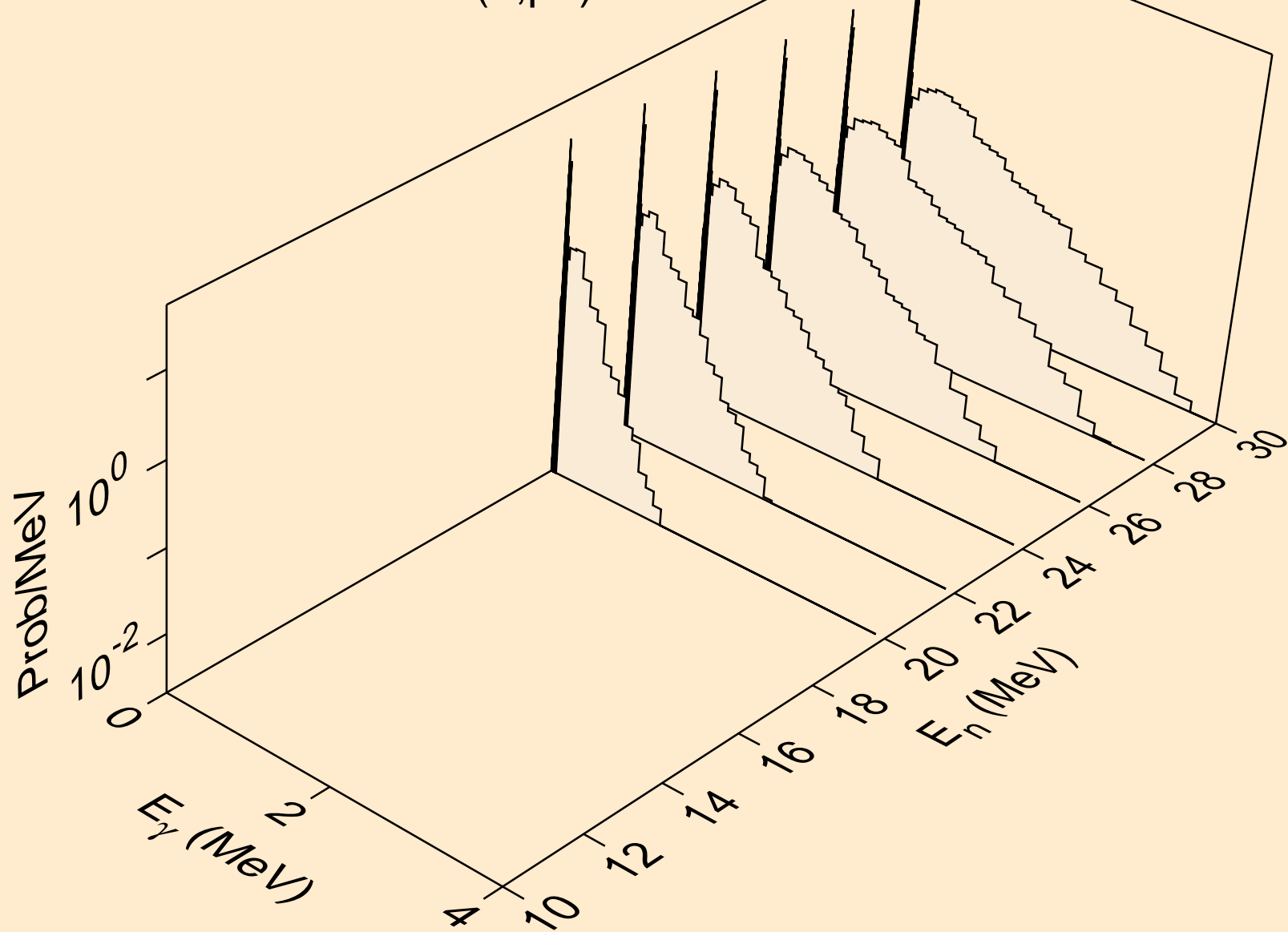




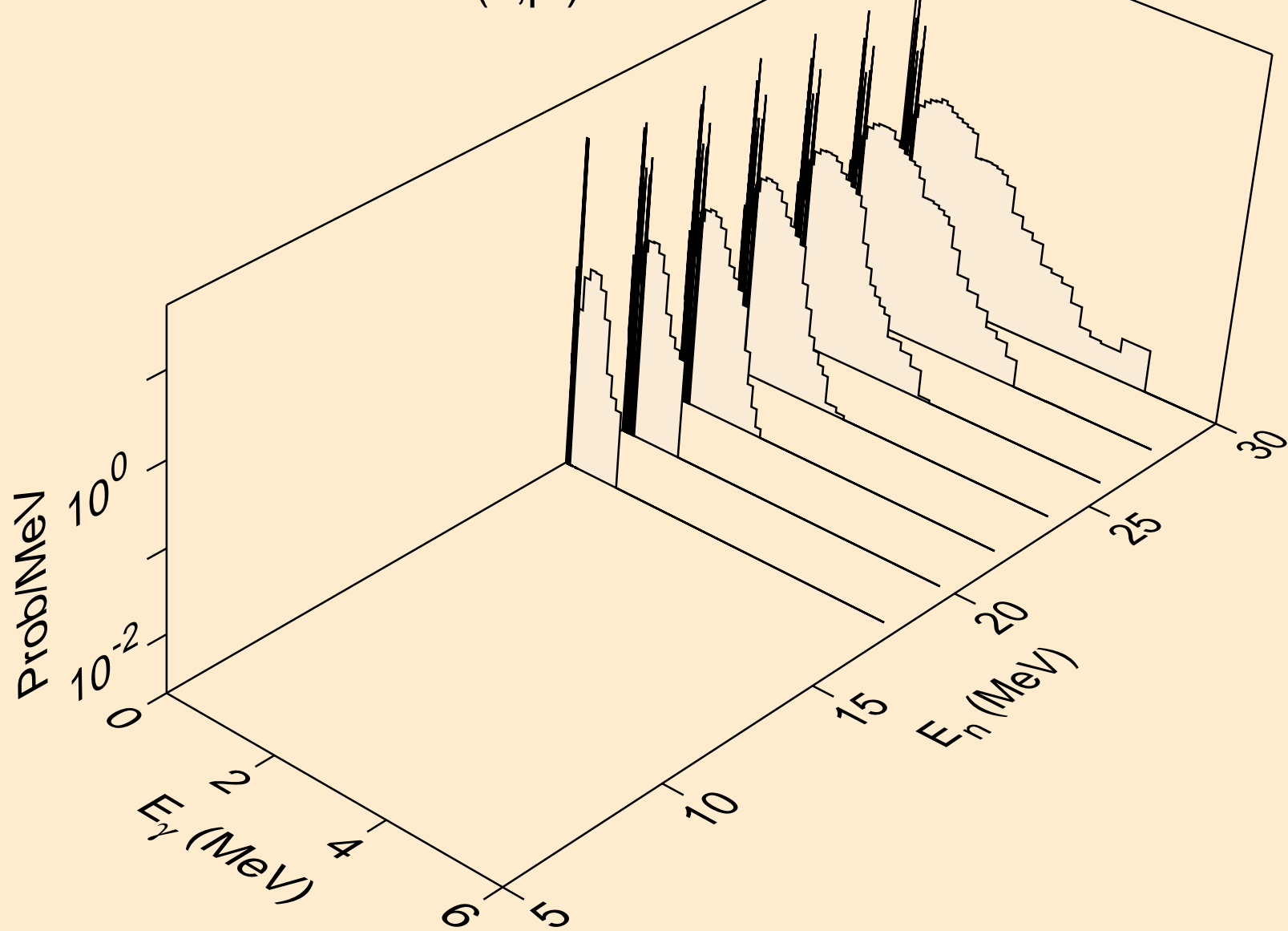
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



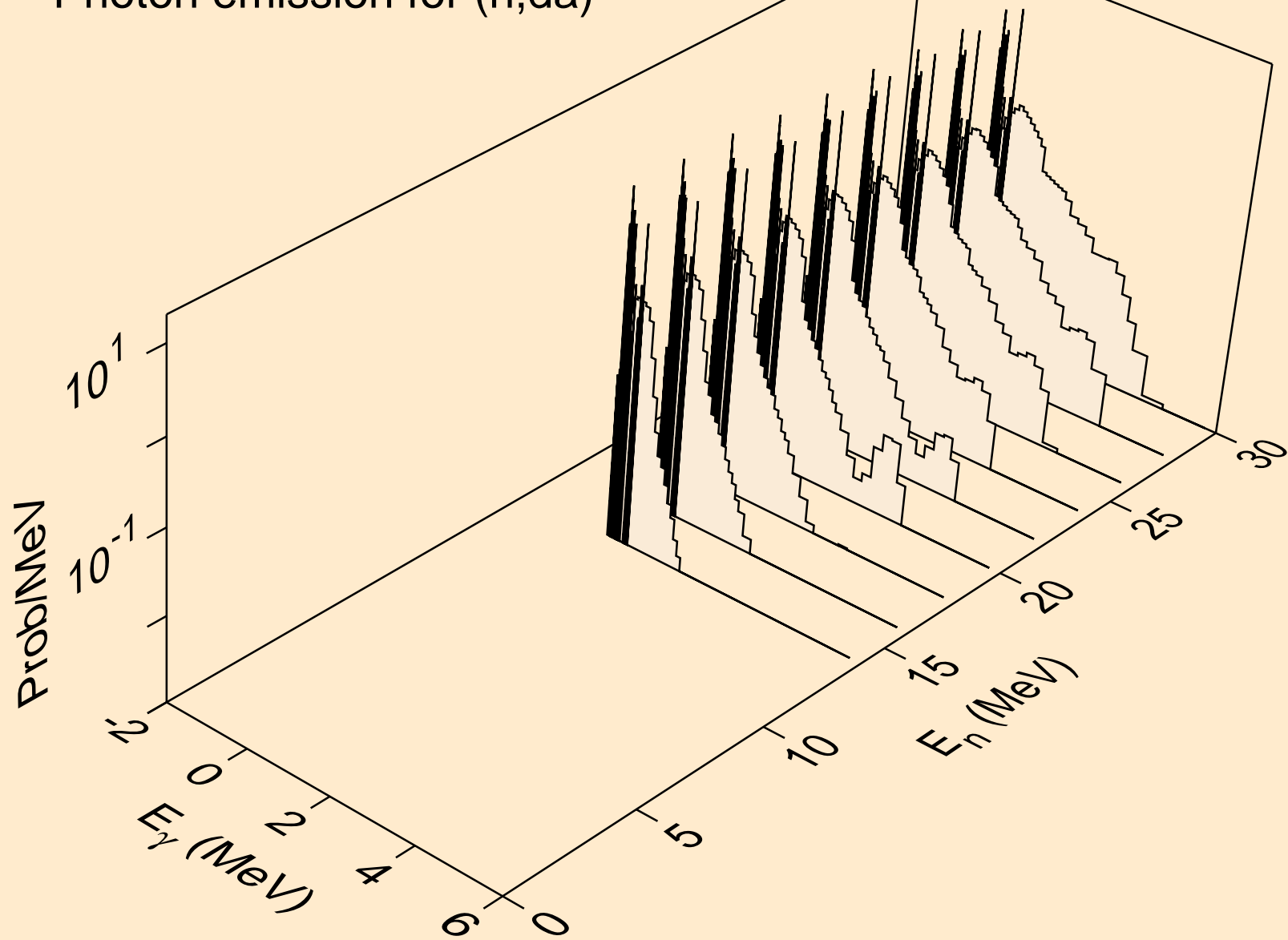
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



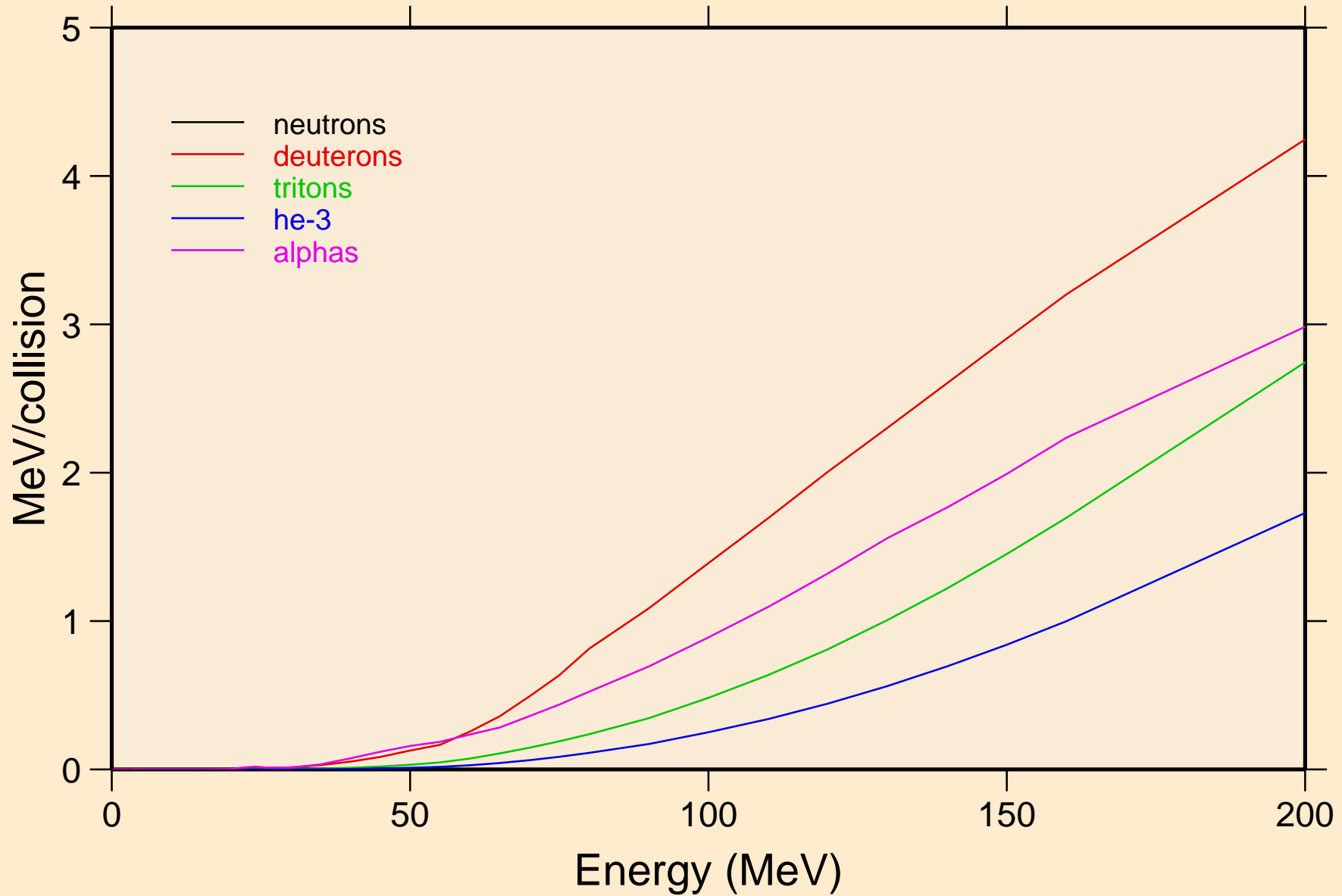
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



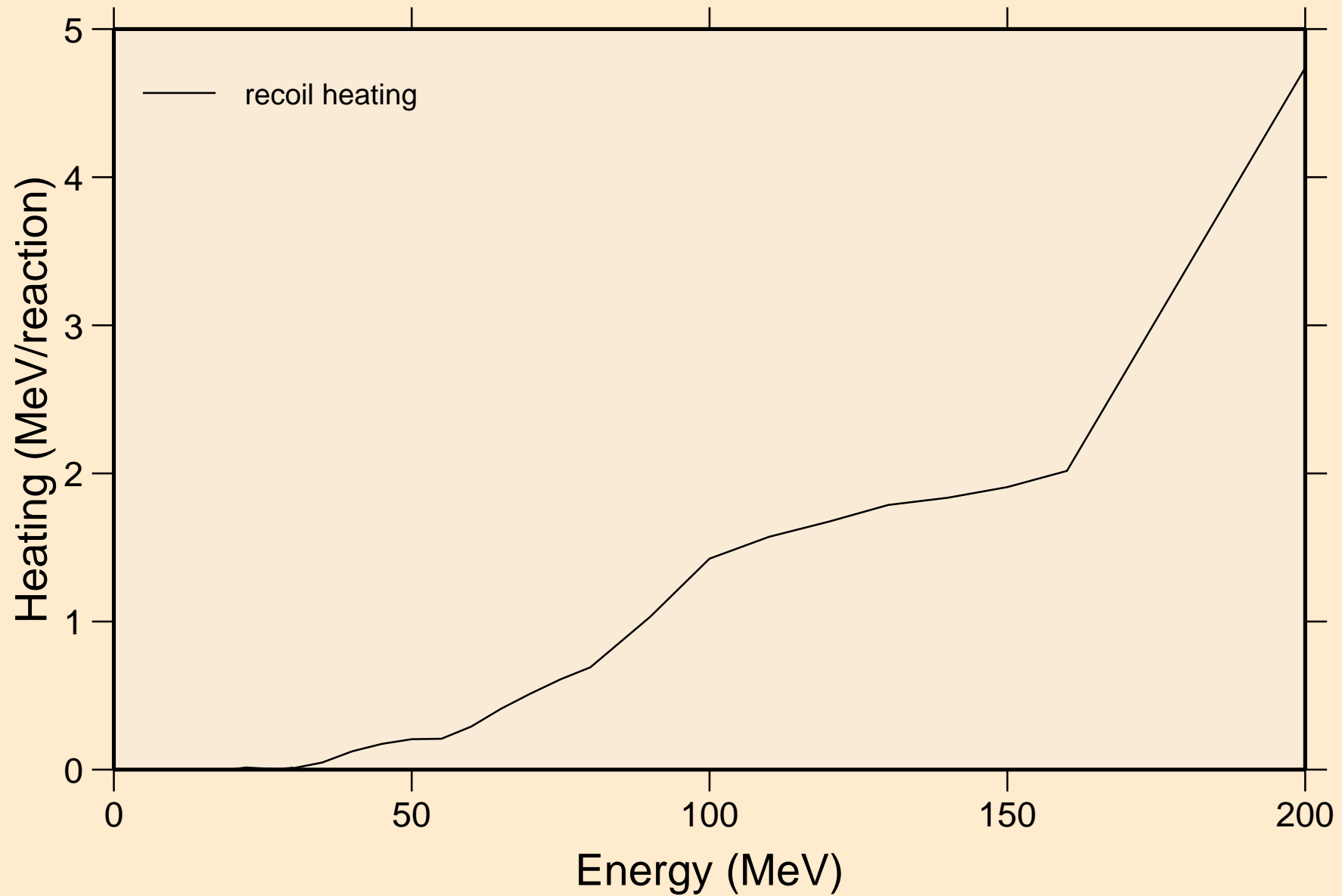
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



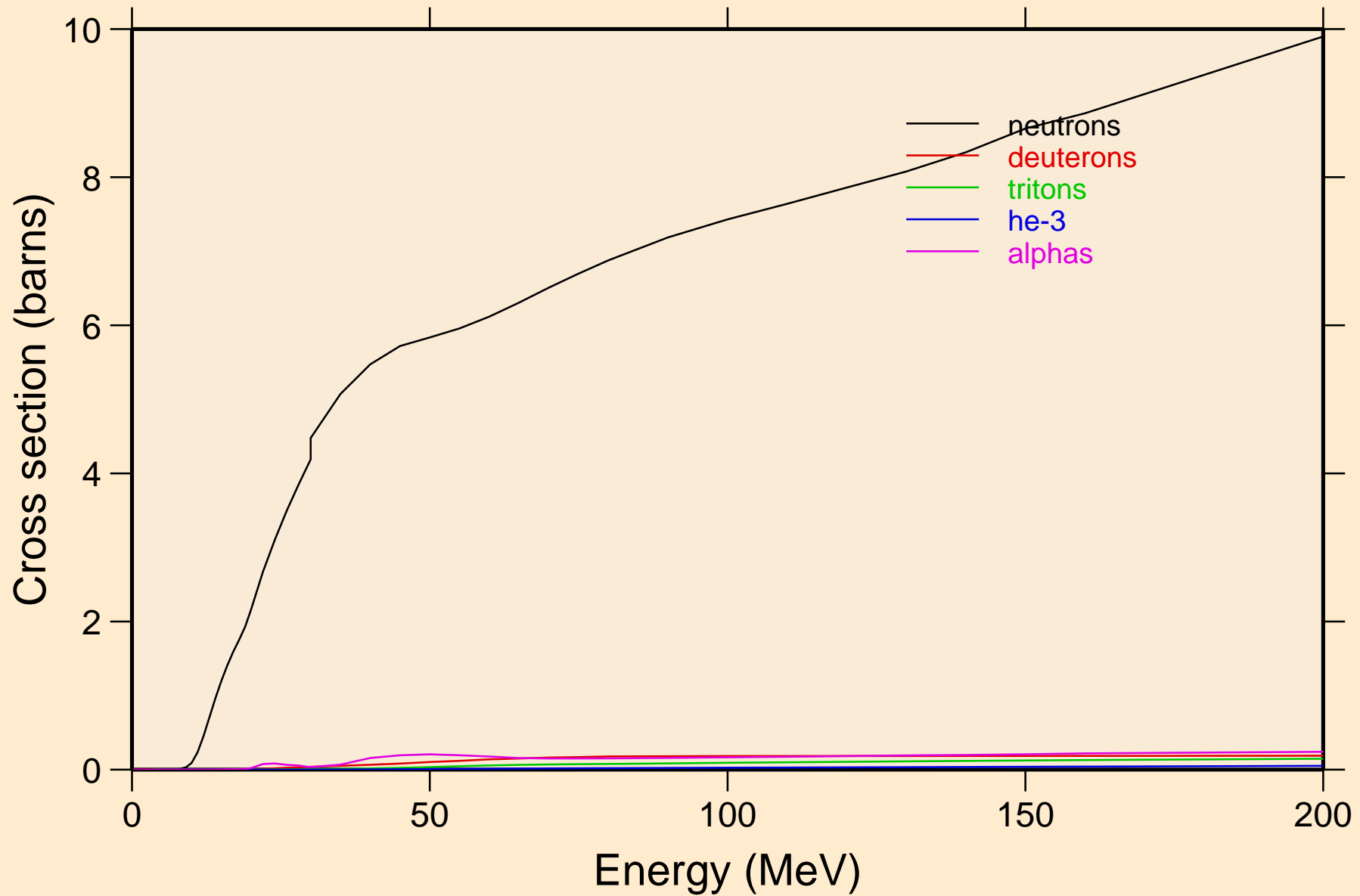
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



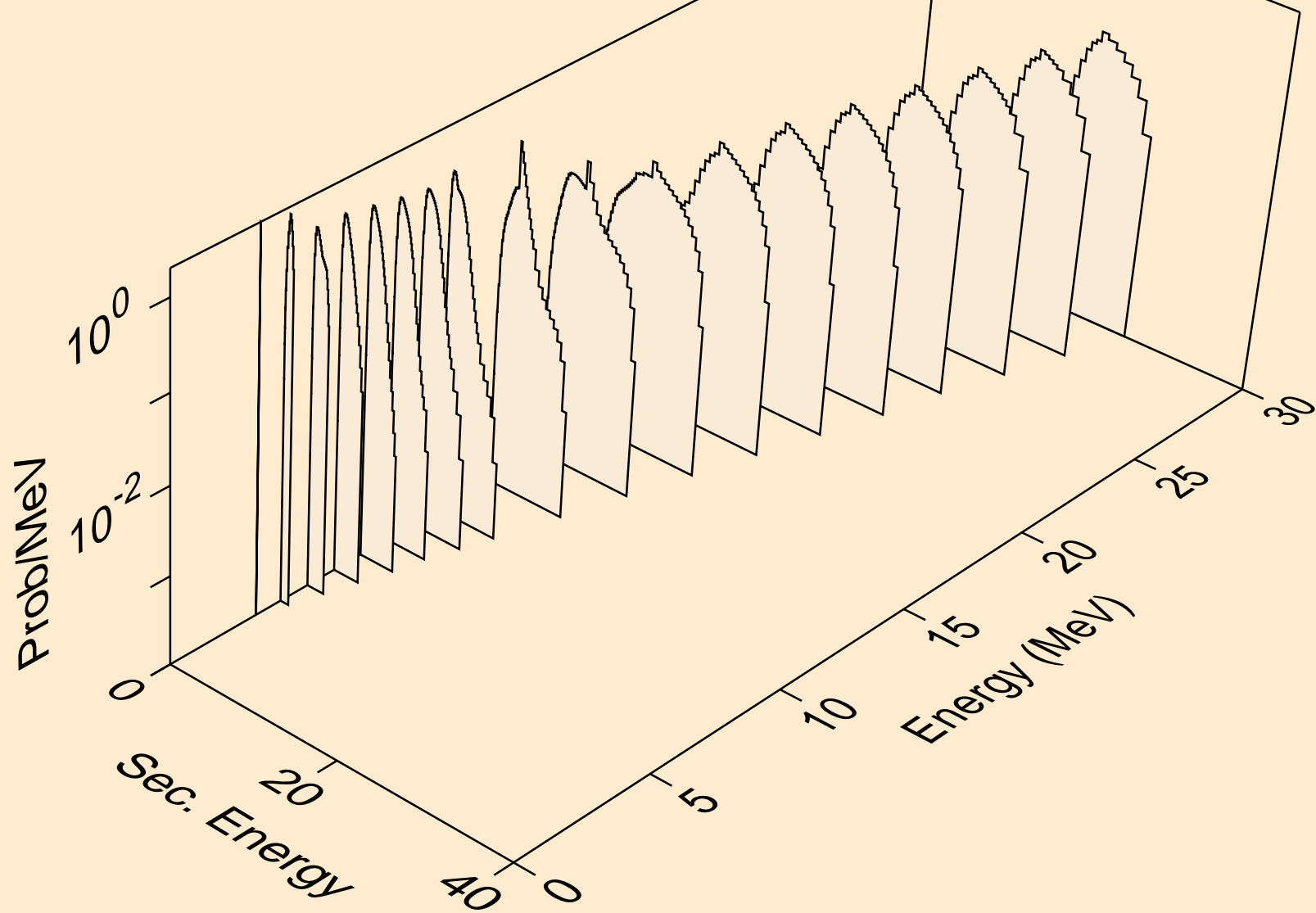
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

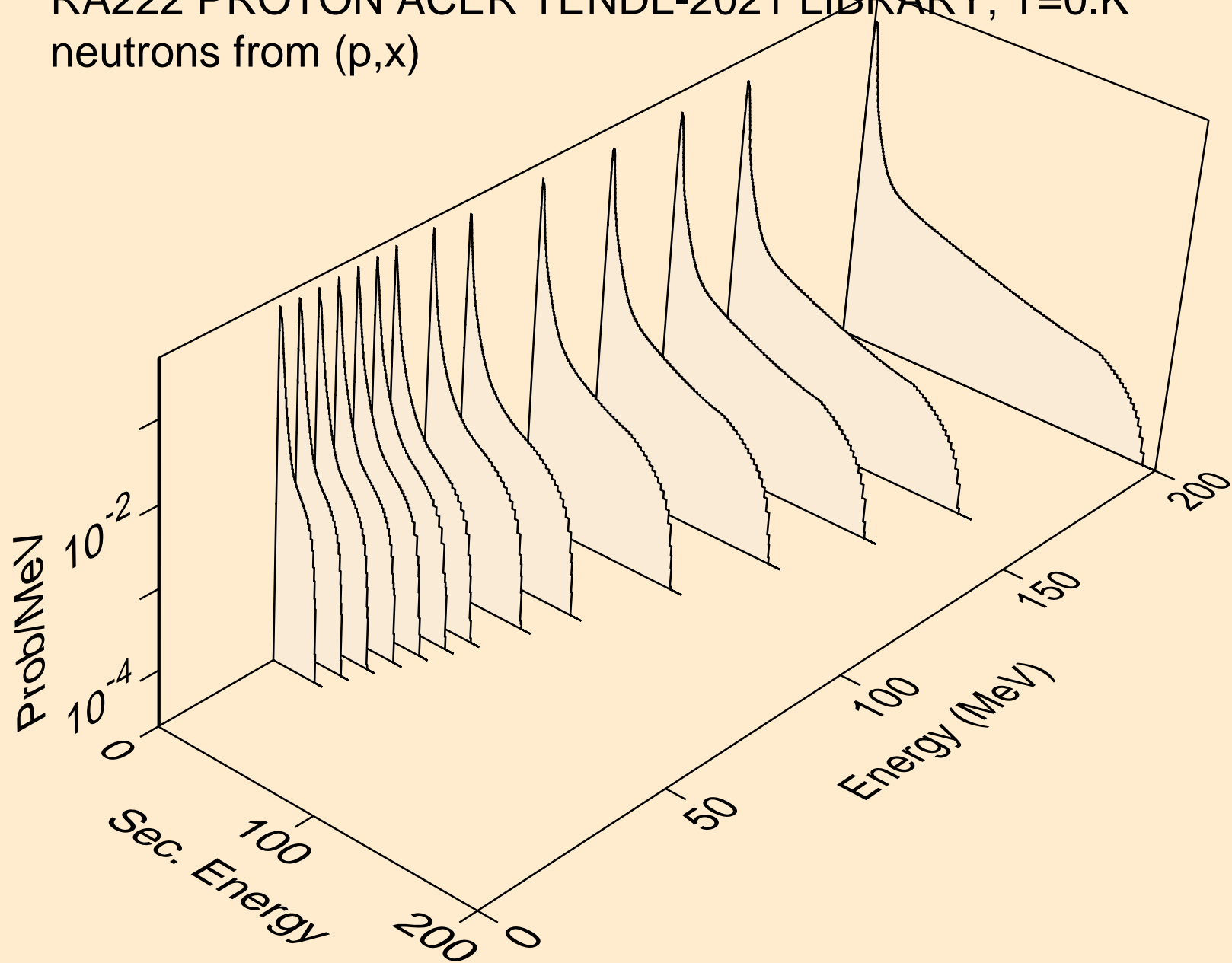


RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)

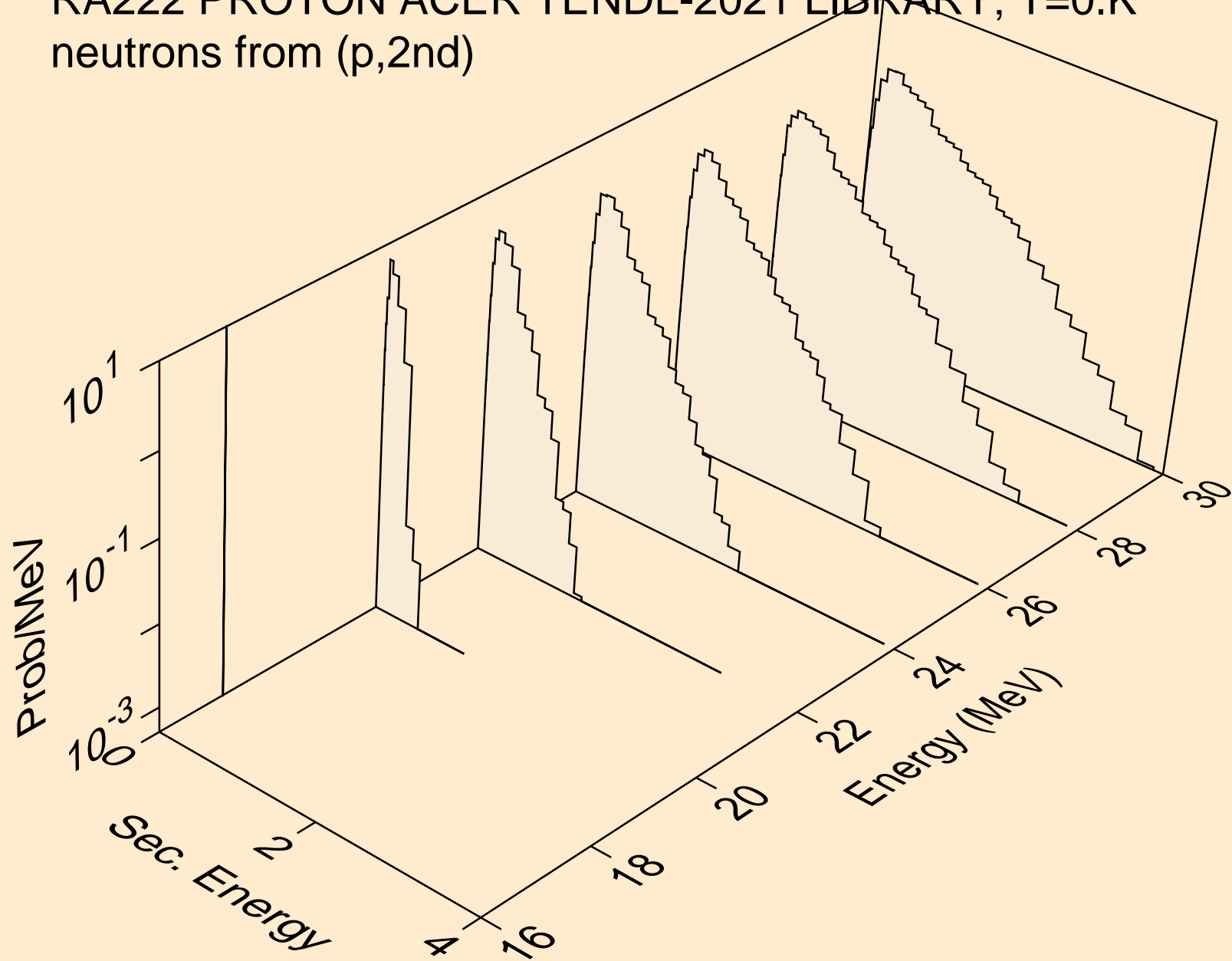




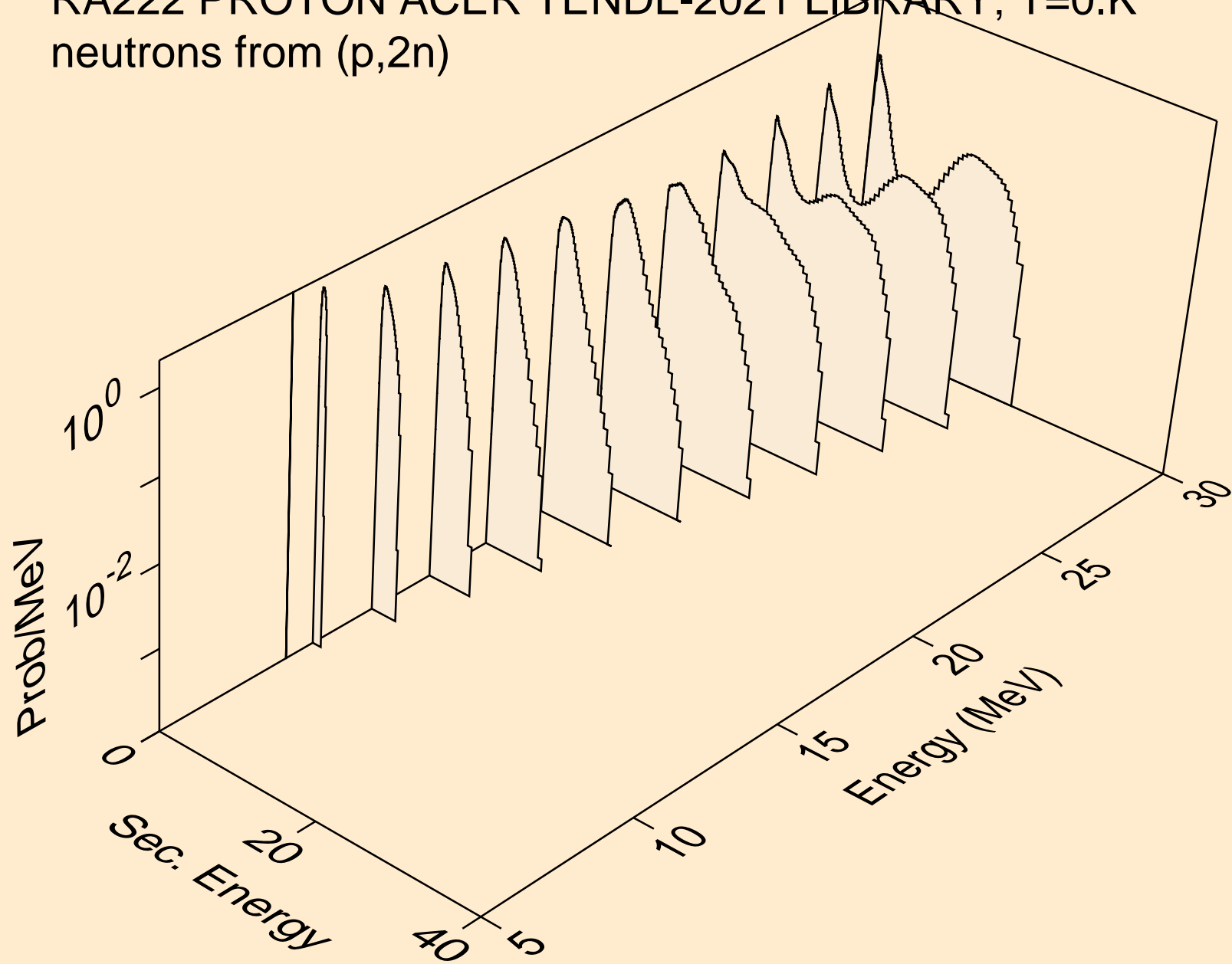
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



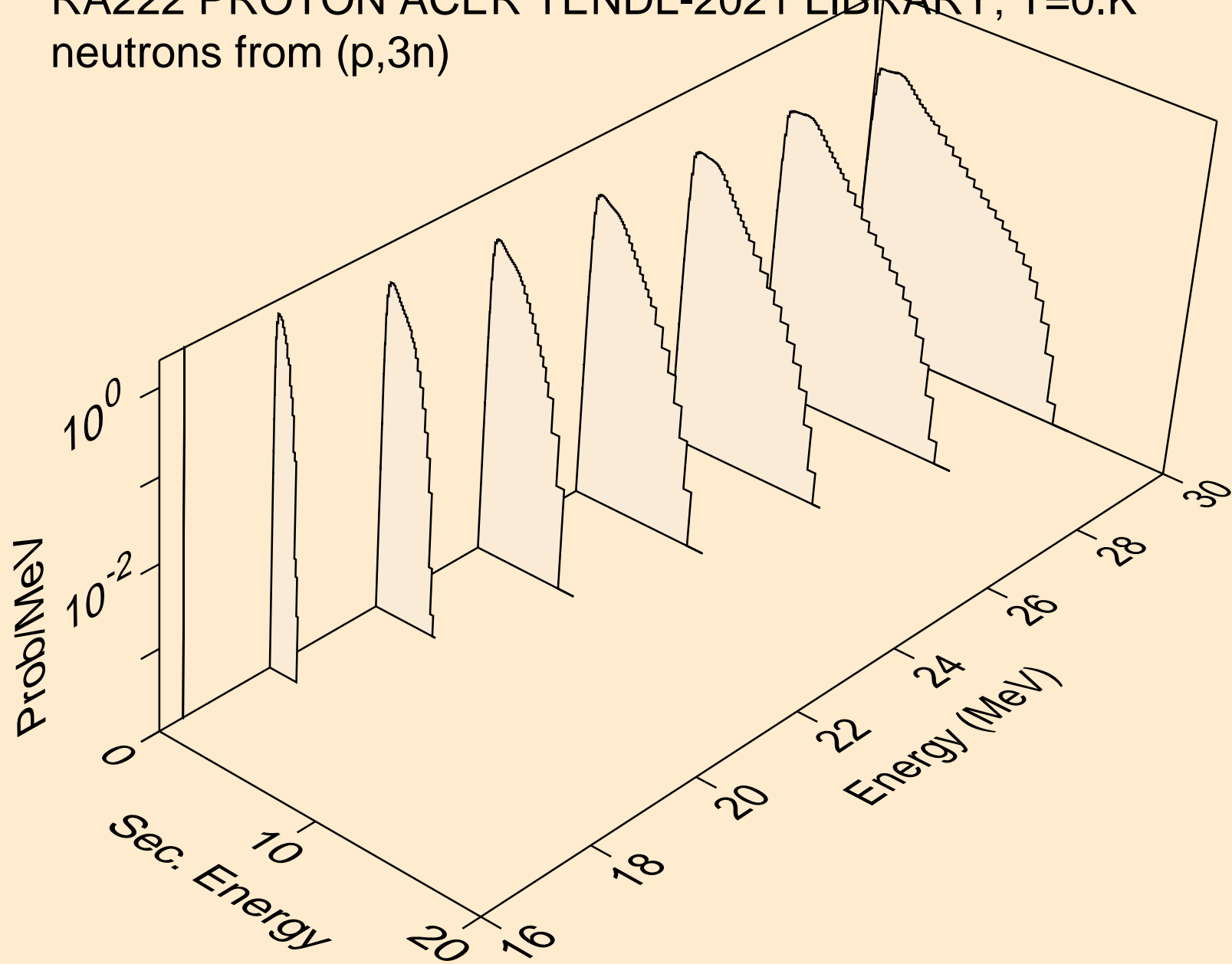
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



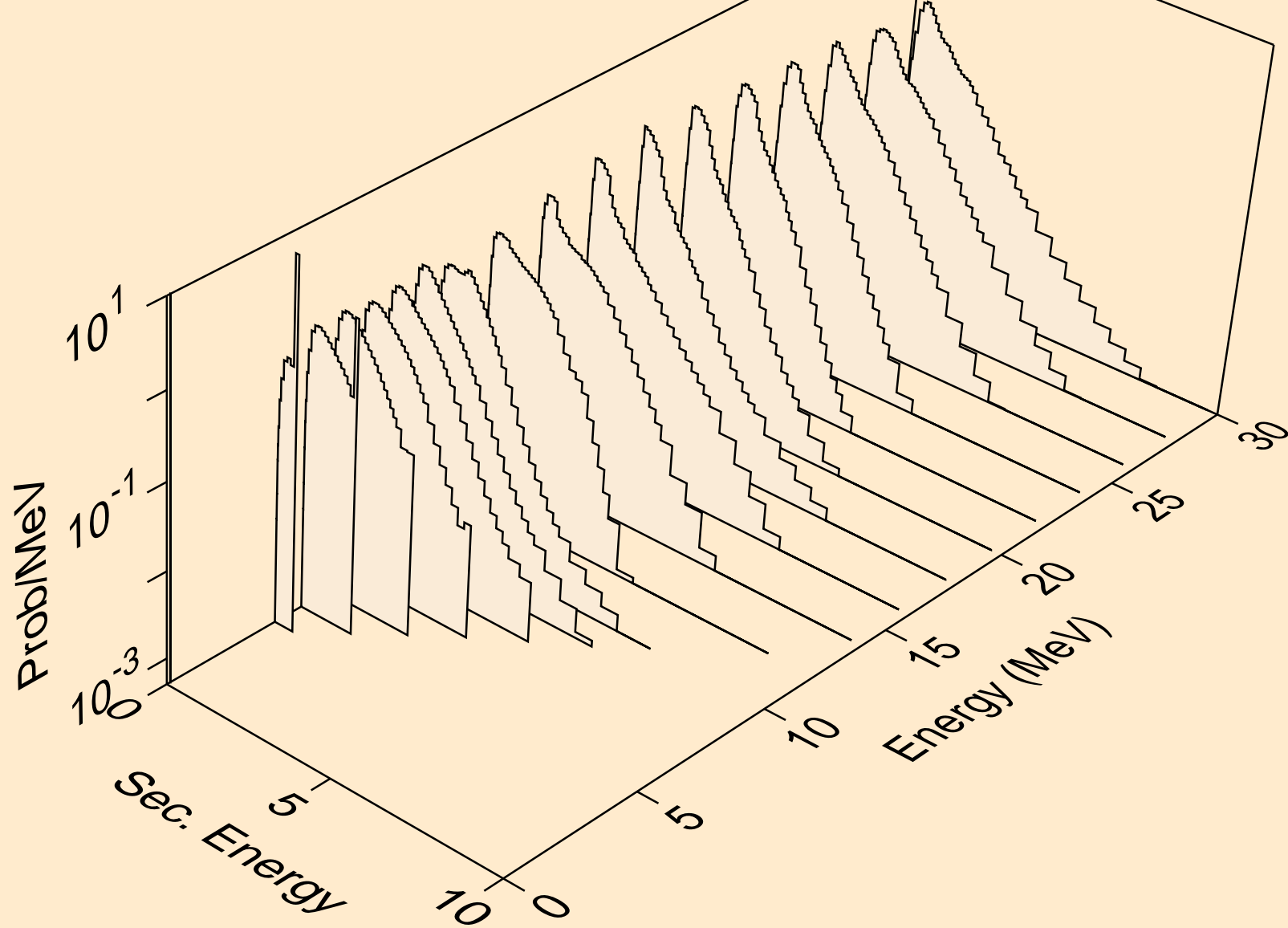
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



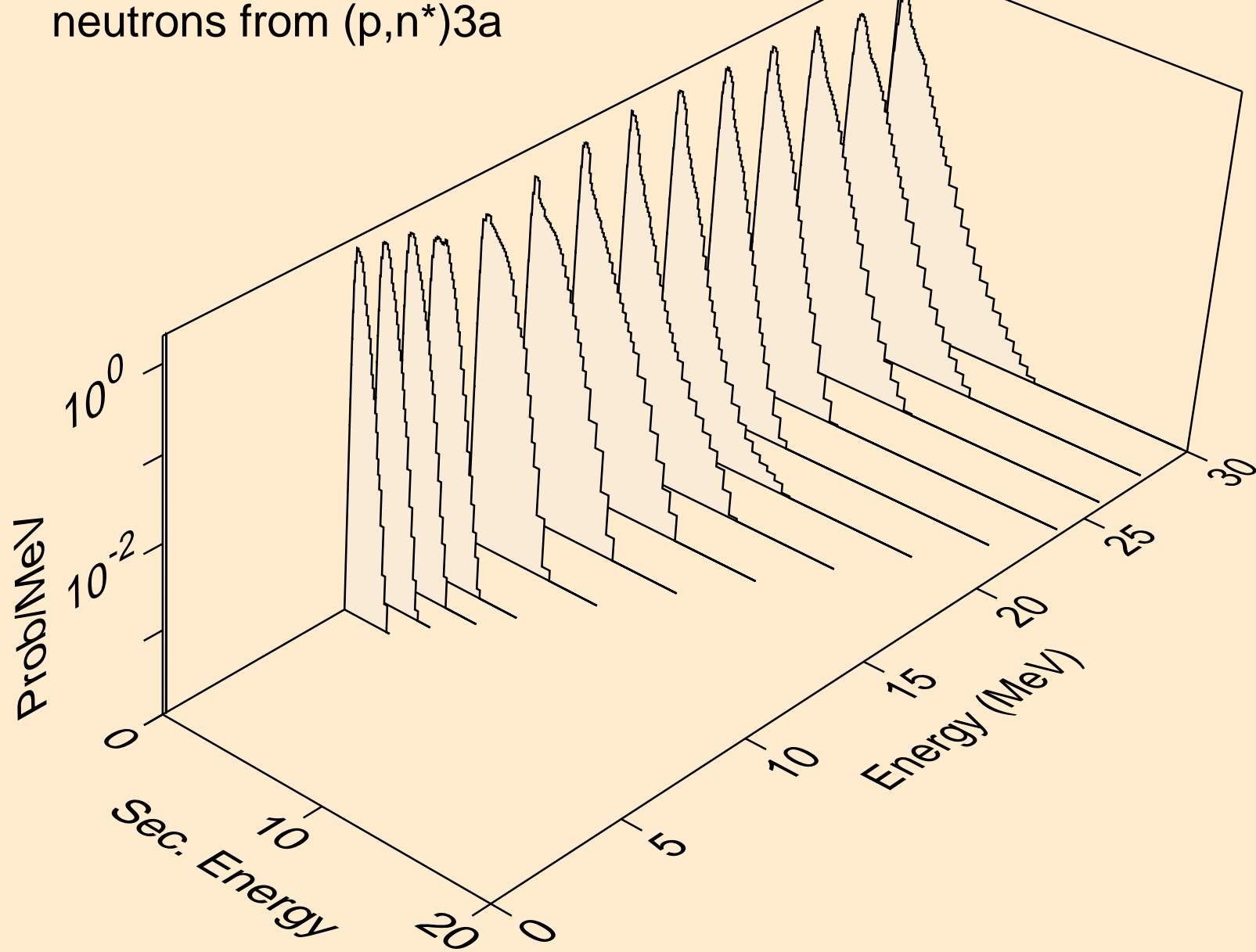
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



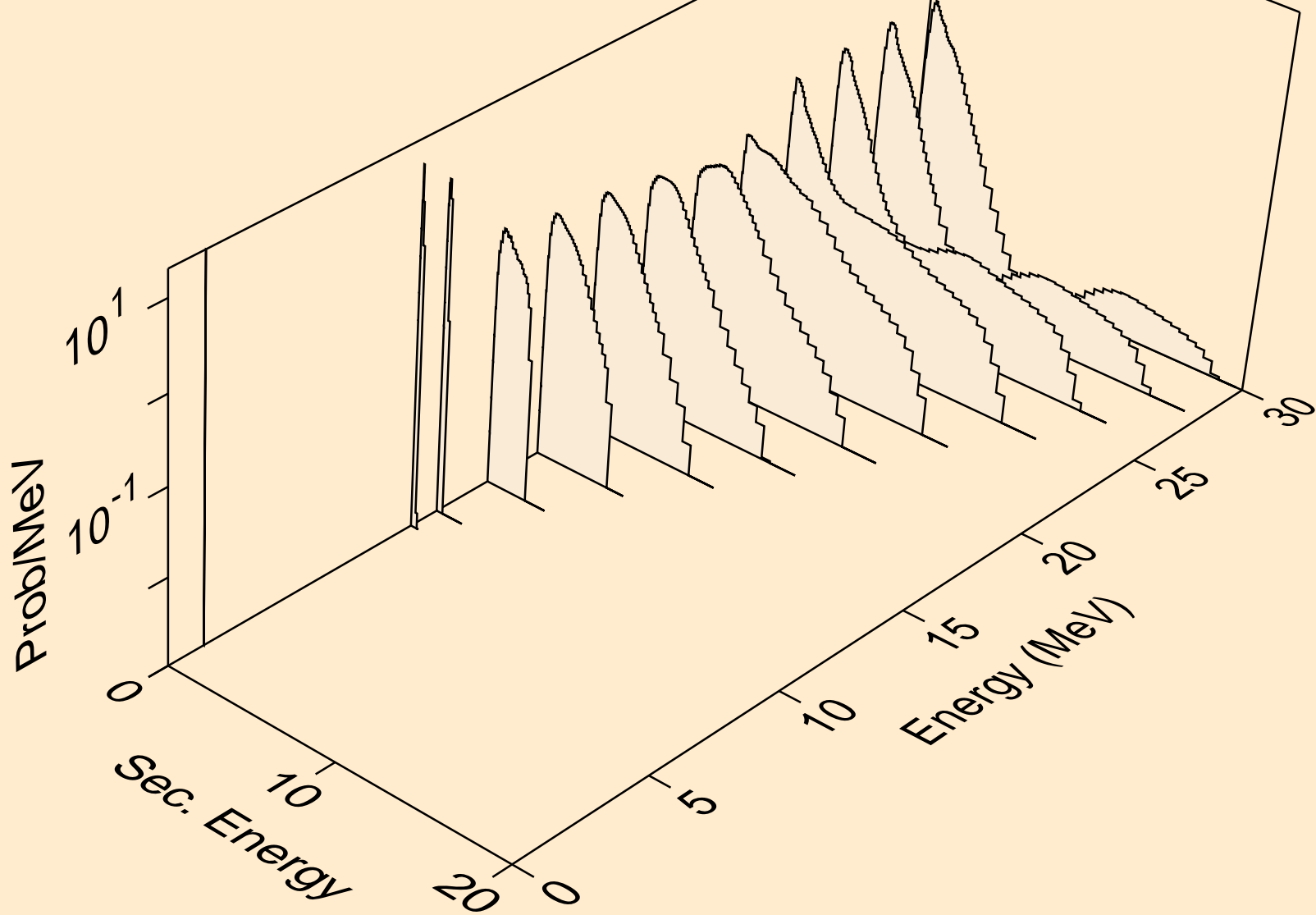
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



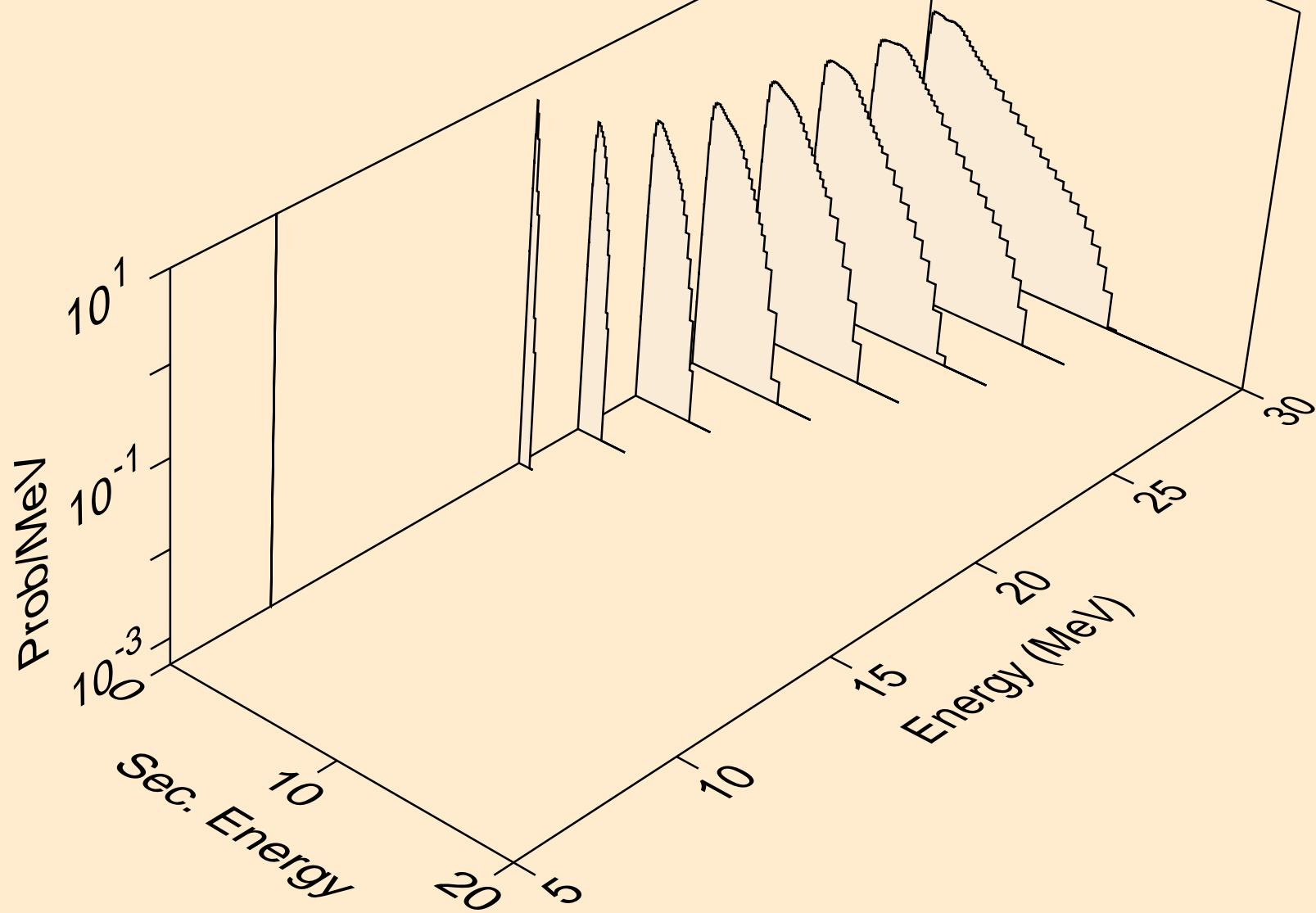
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)3a



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a

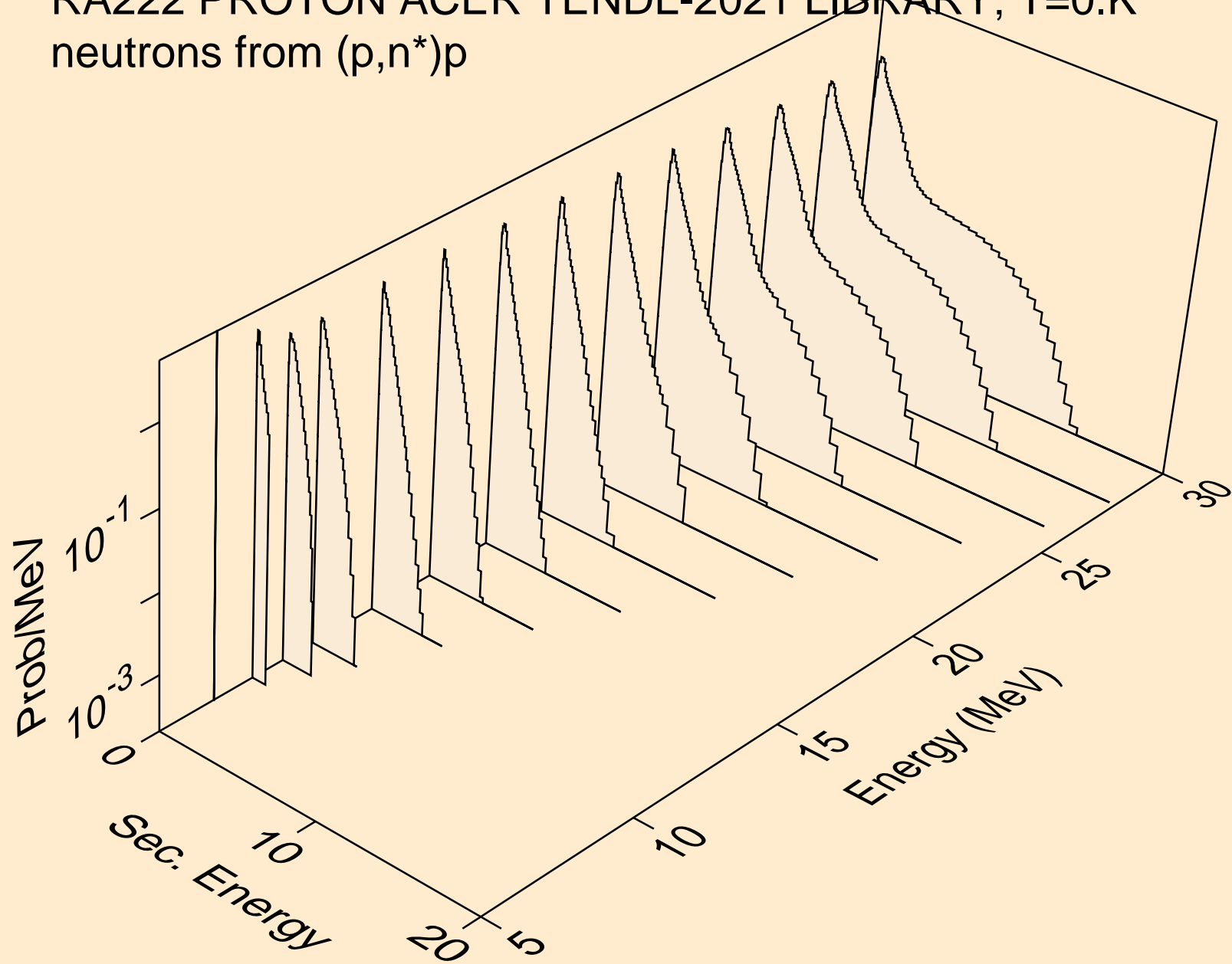


RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a

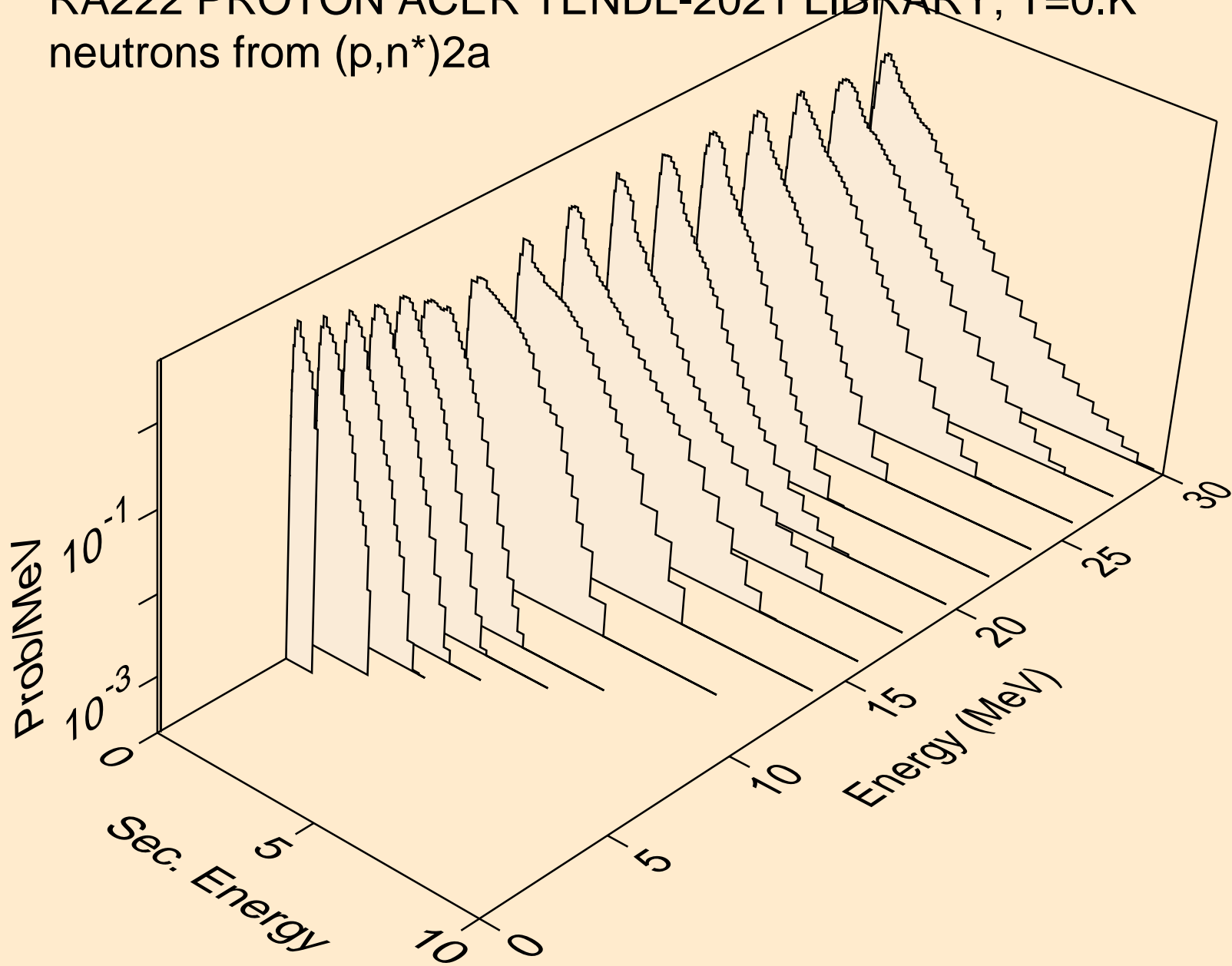




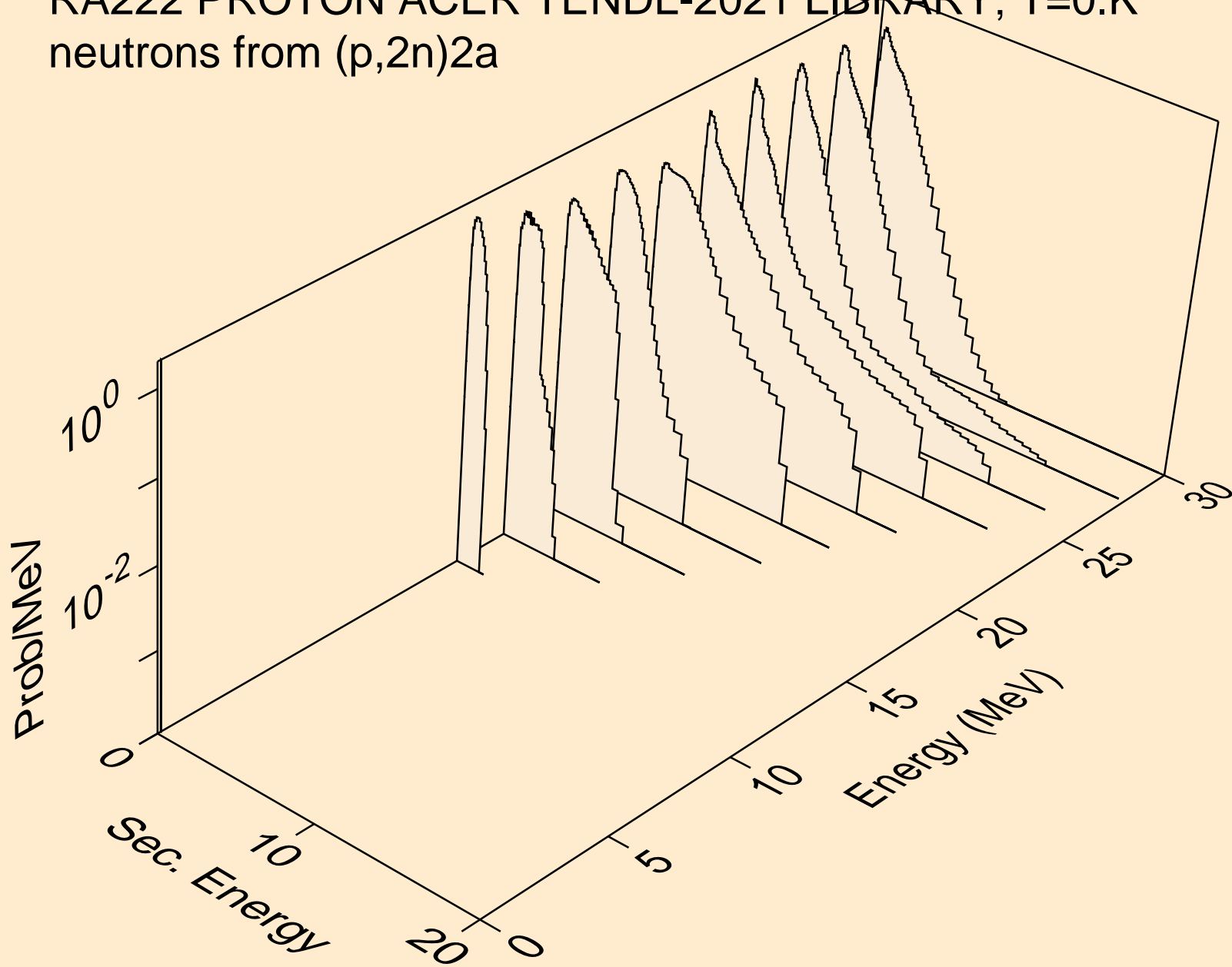
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



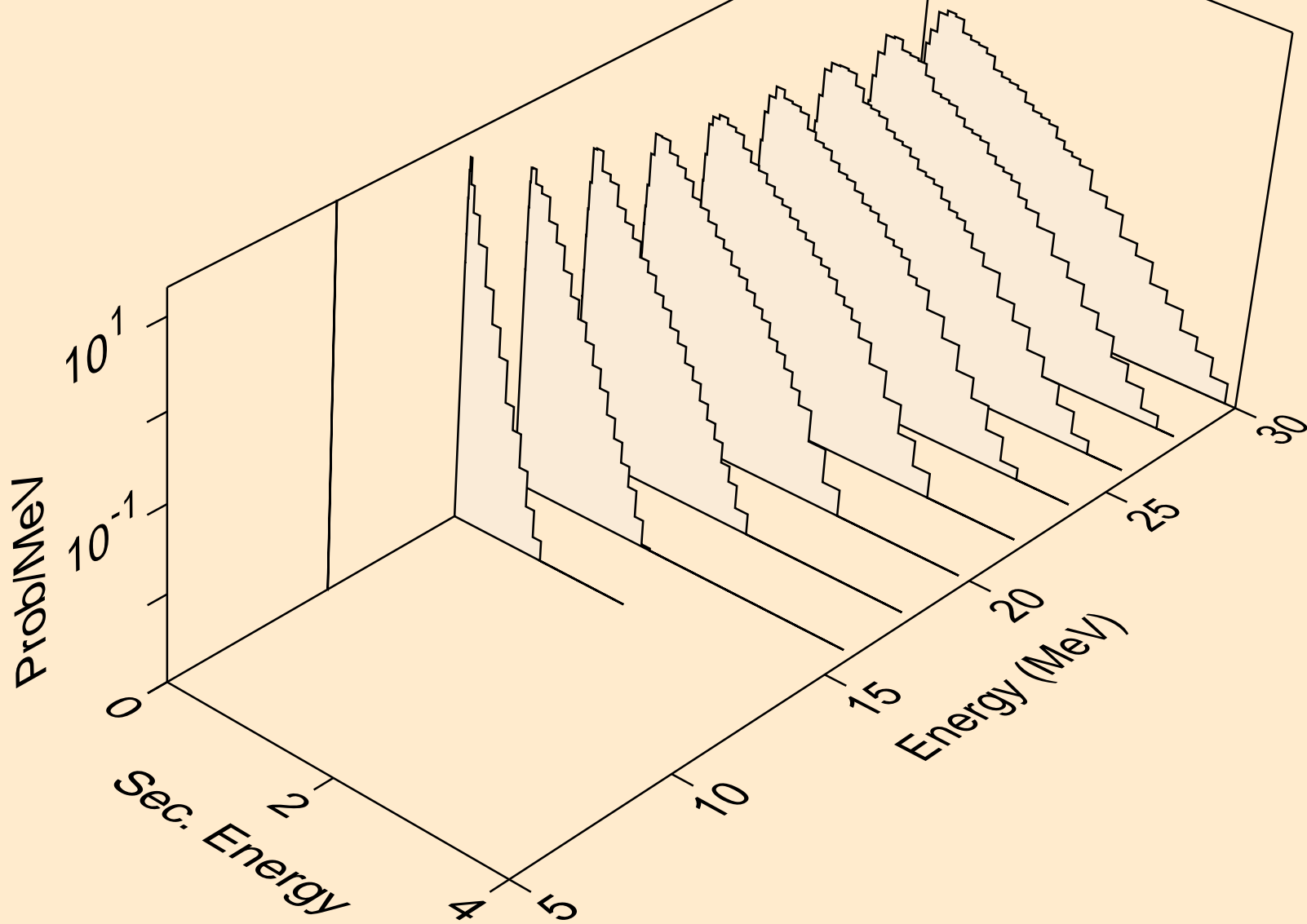
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a



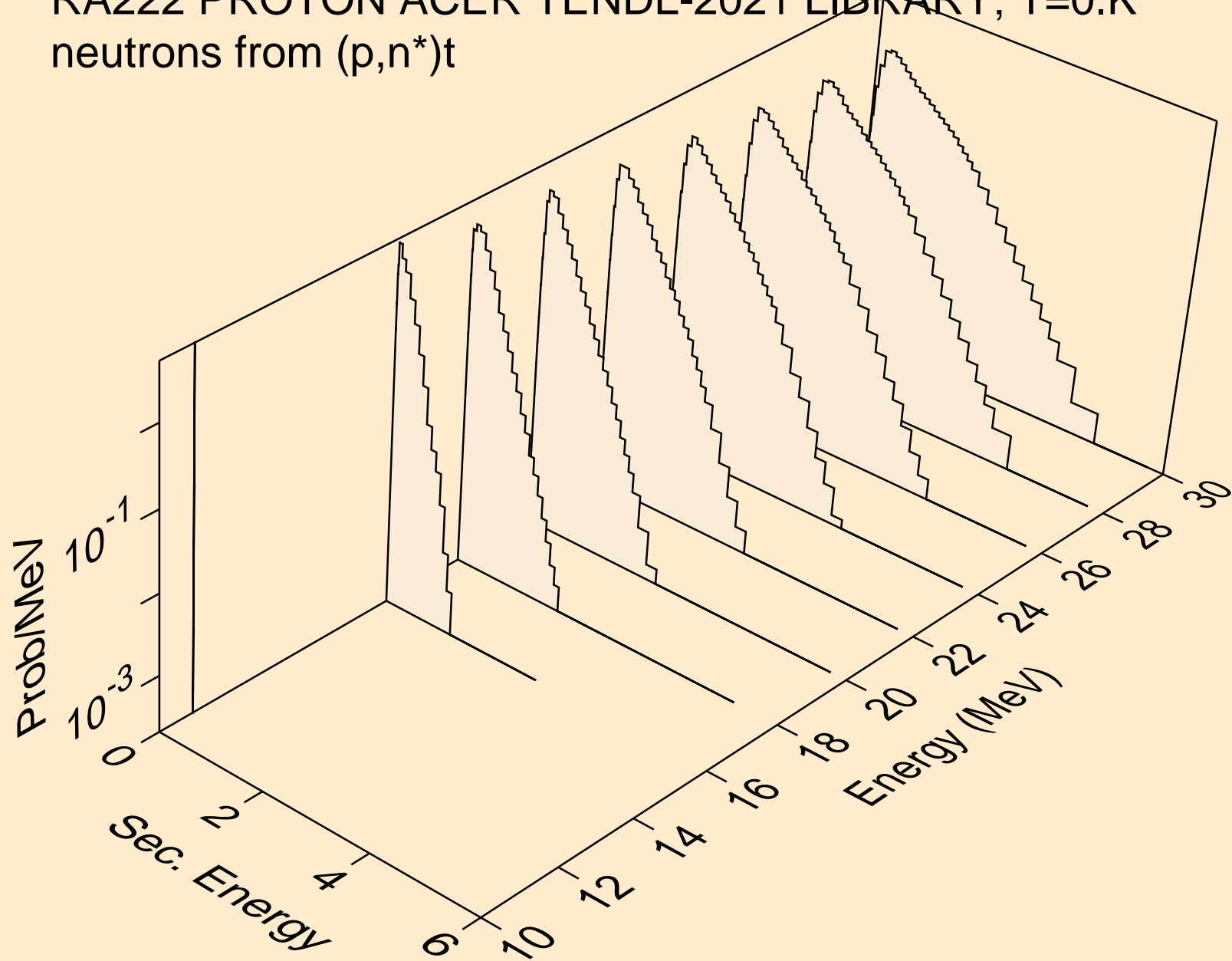
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)2a



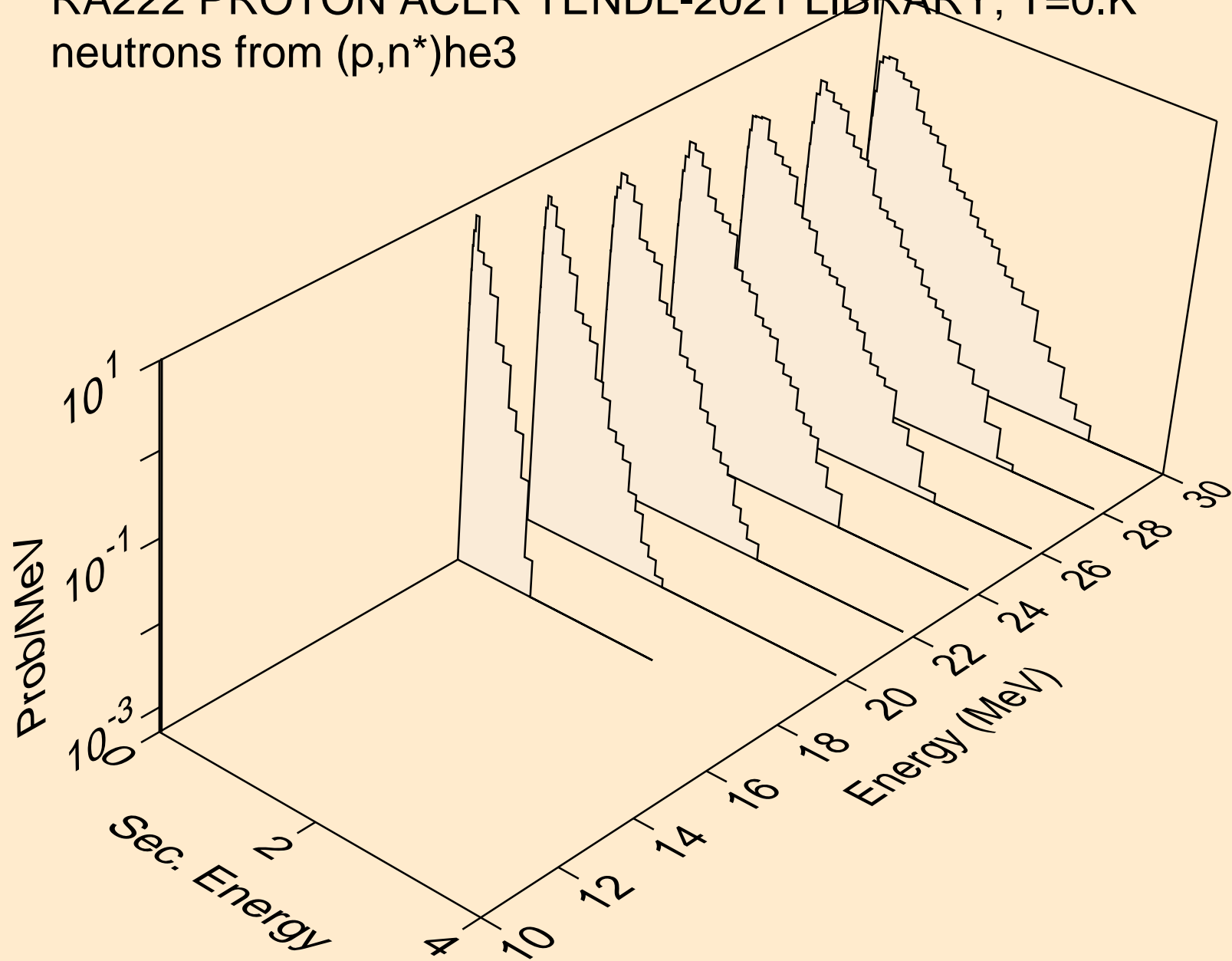
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



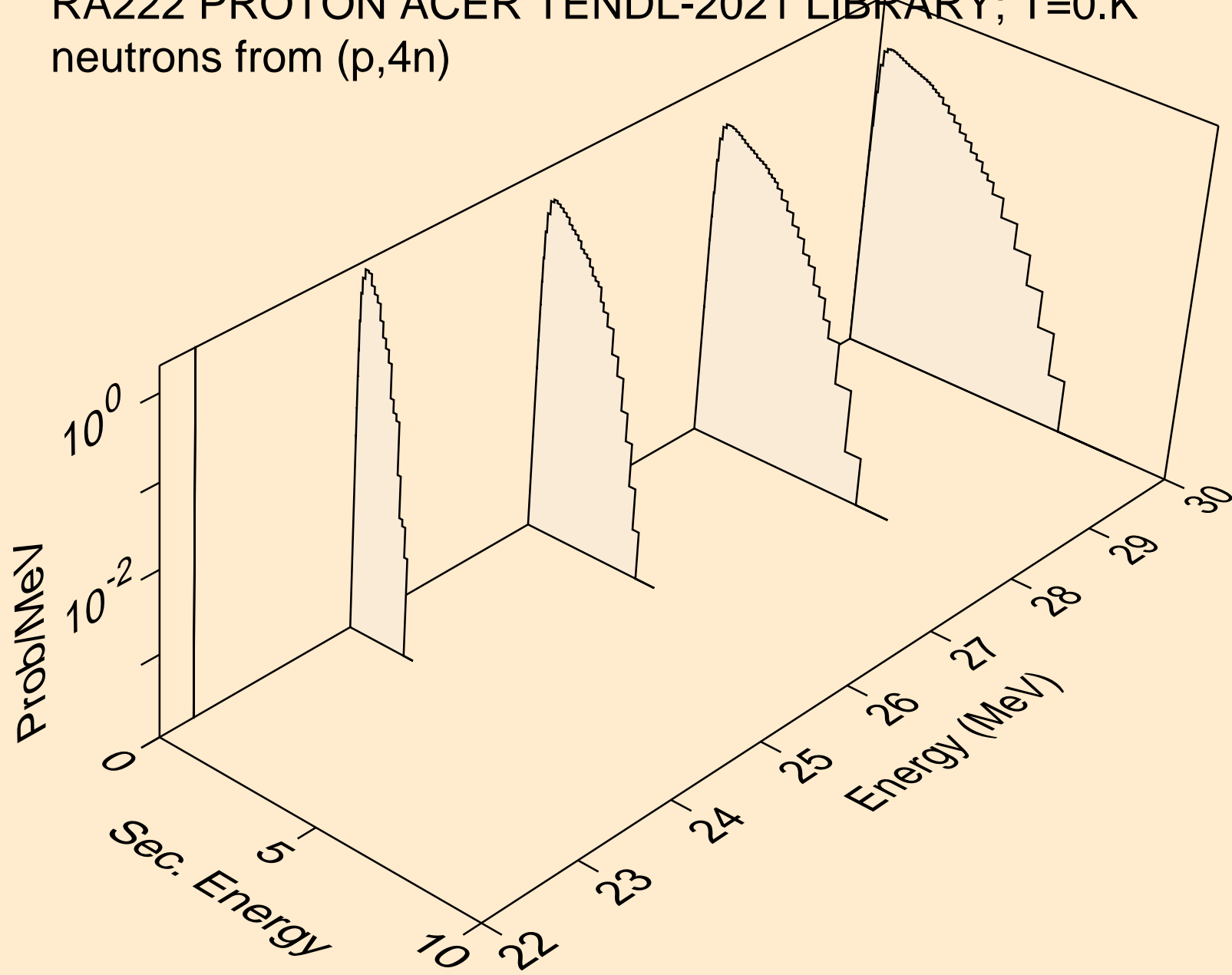
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



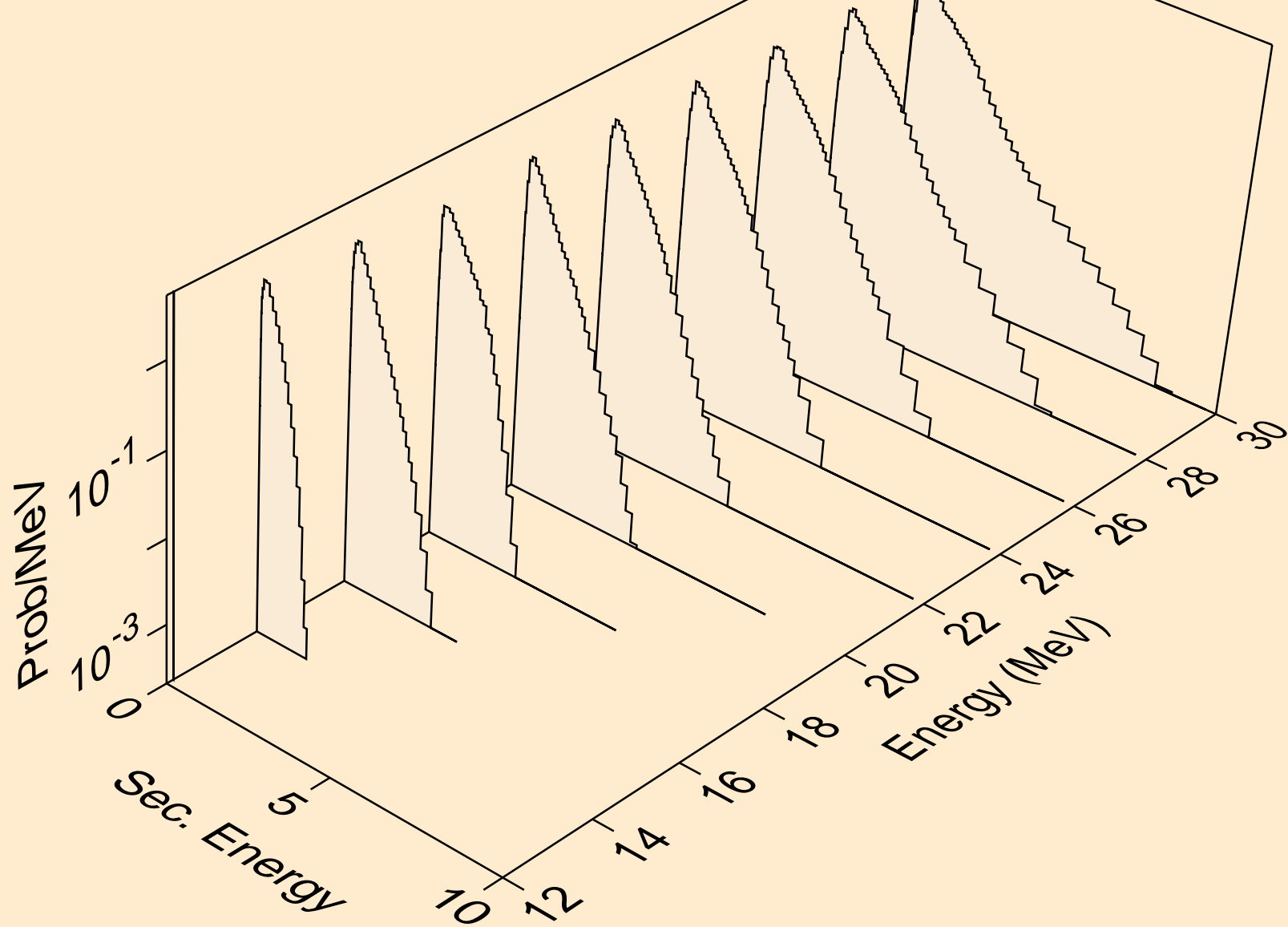
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)

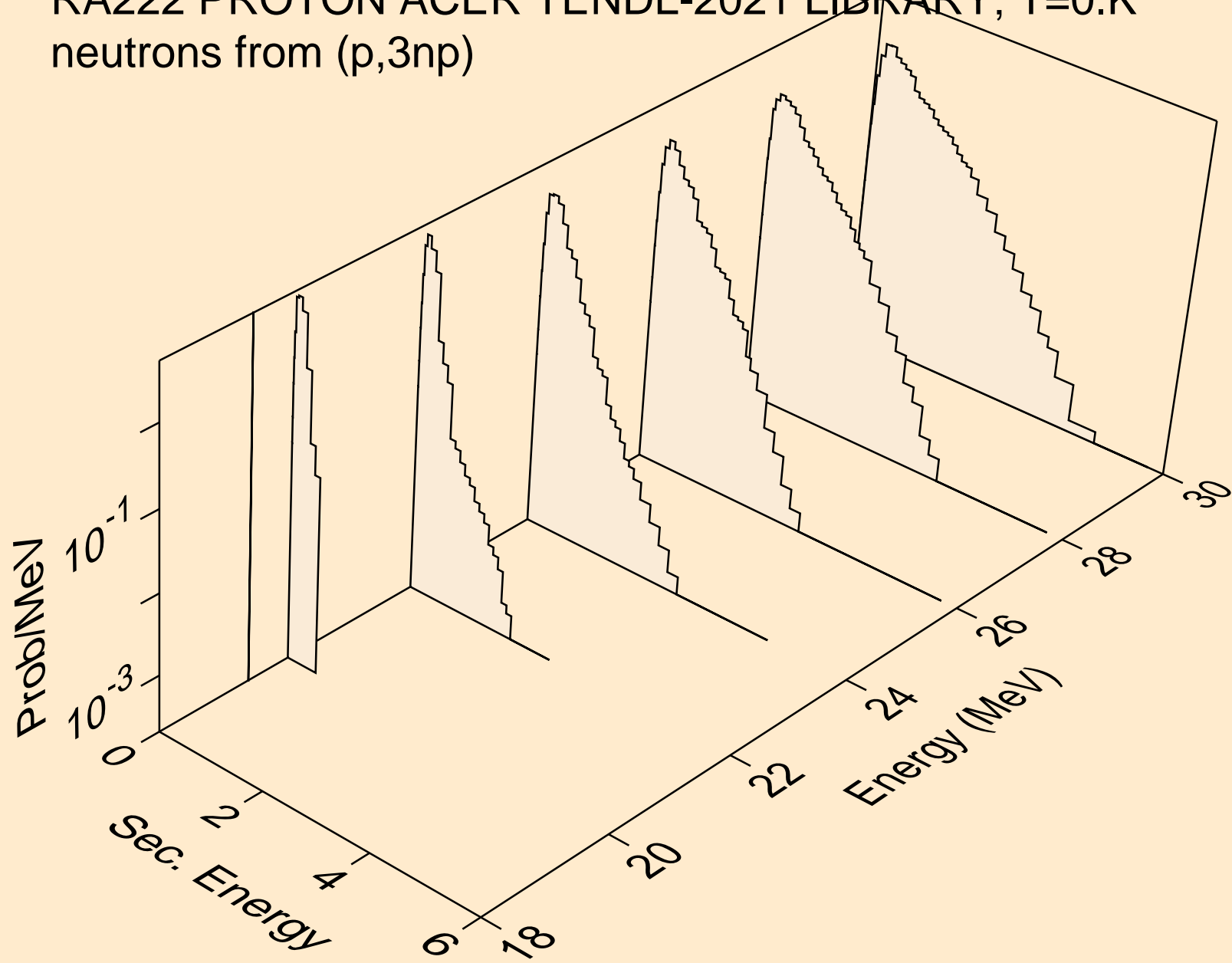


RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

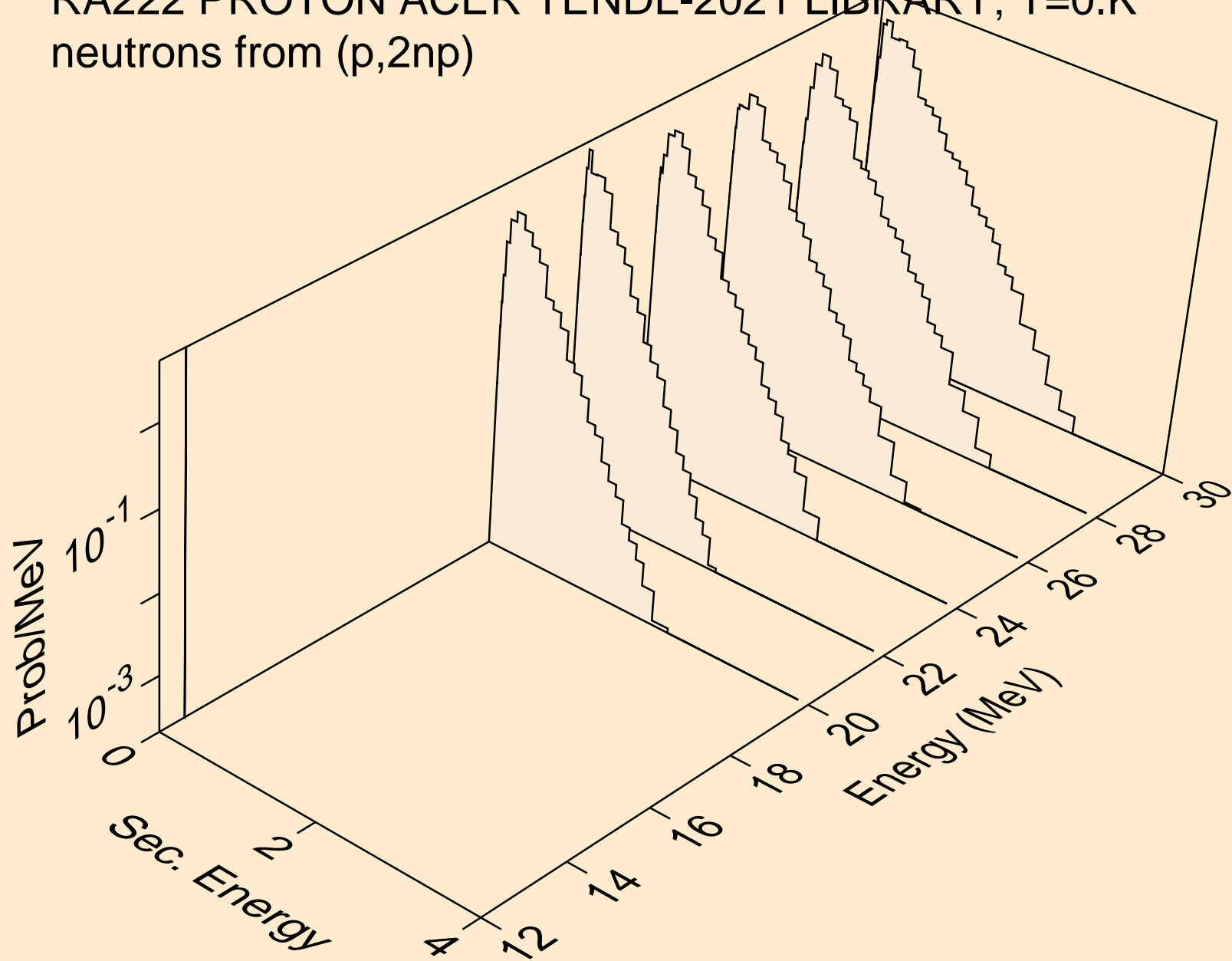




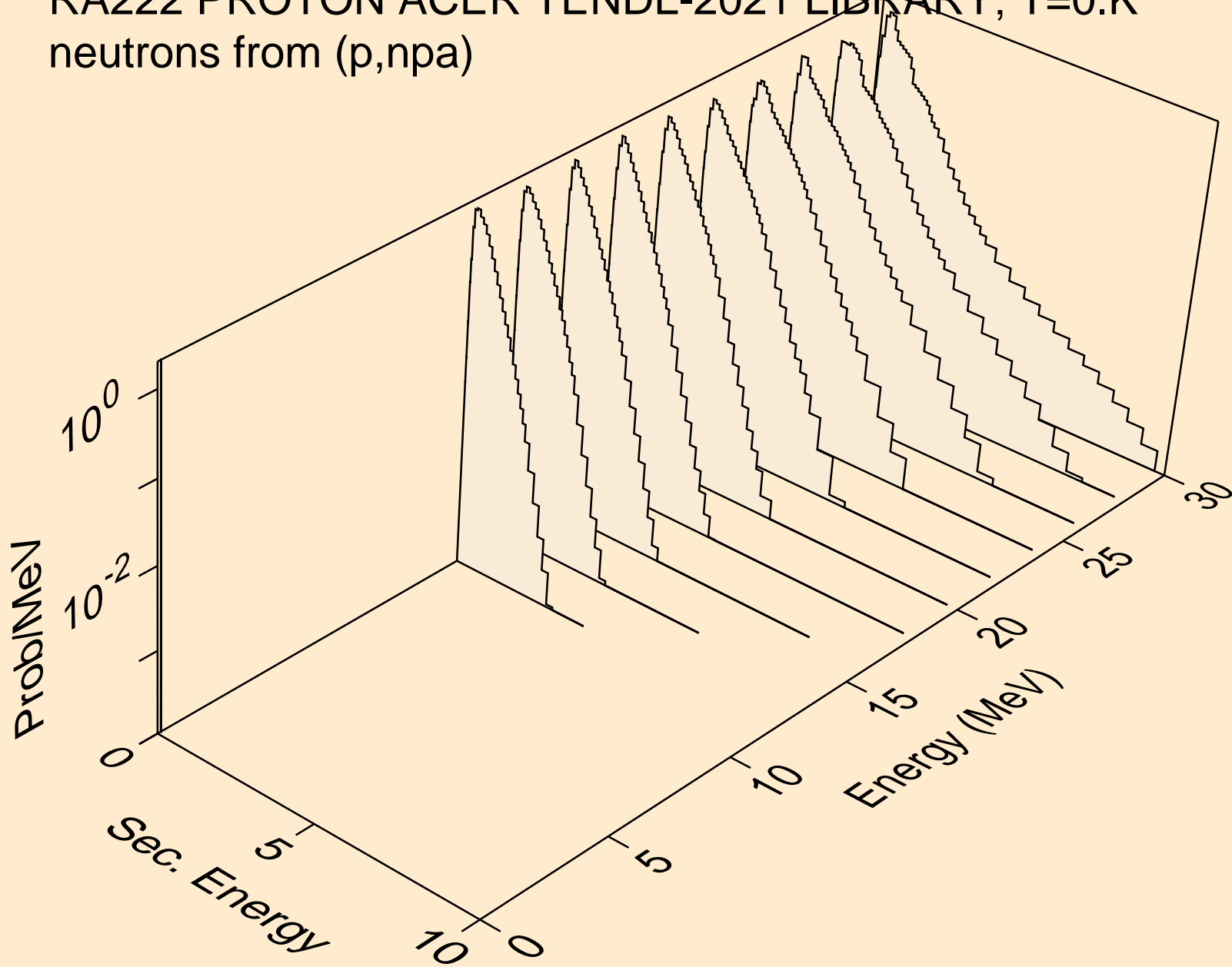
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



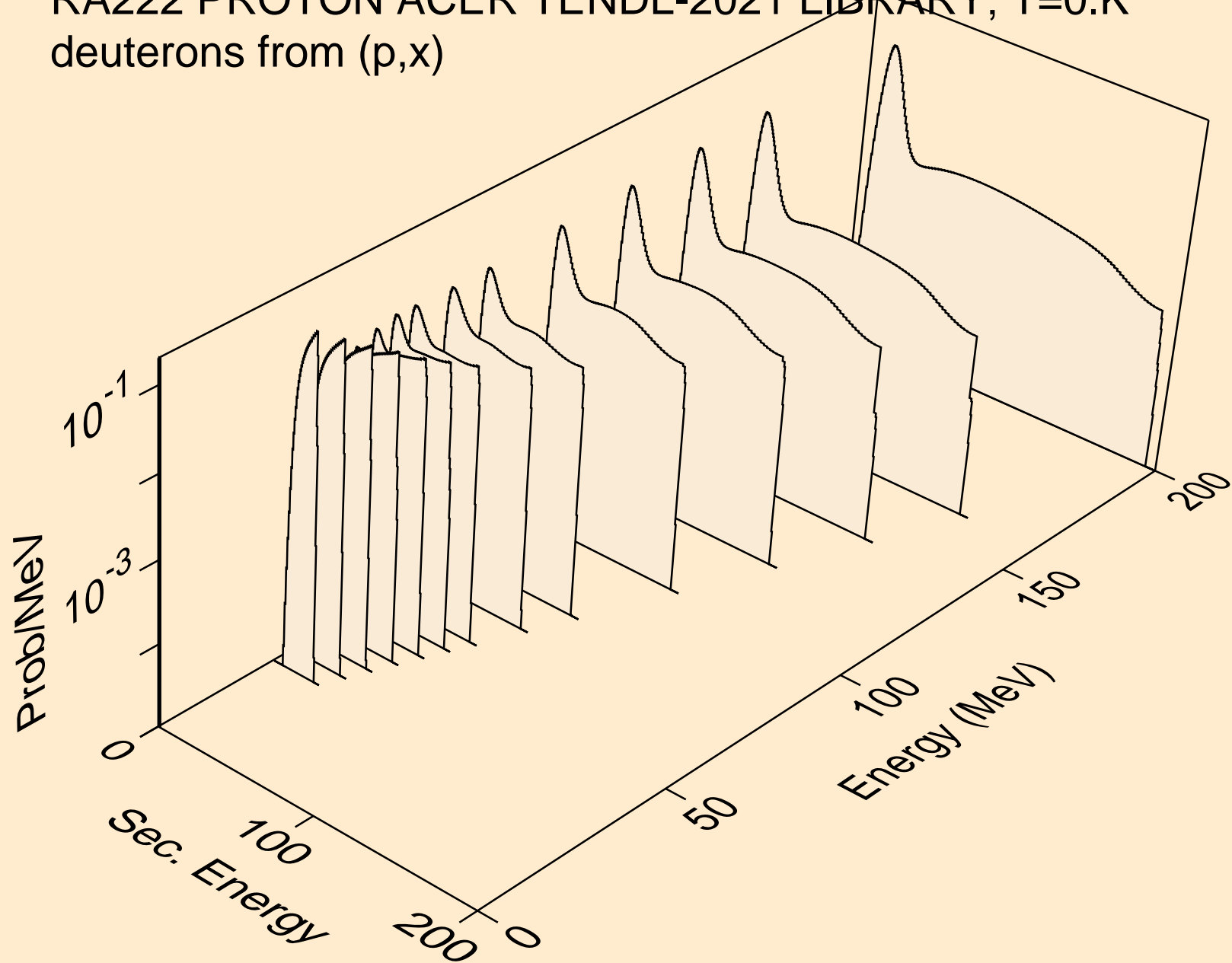
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



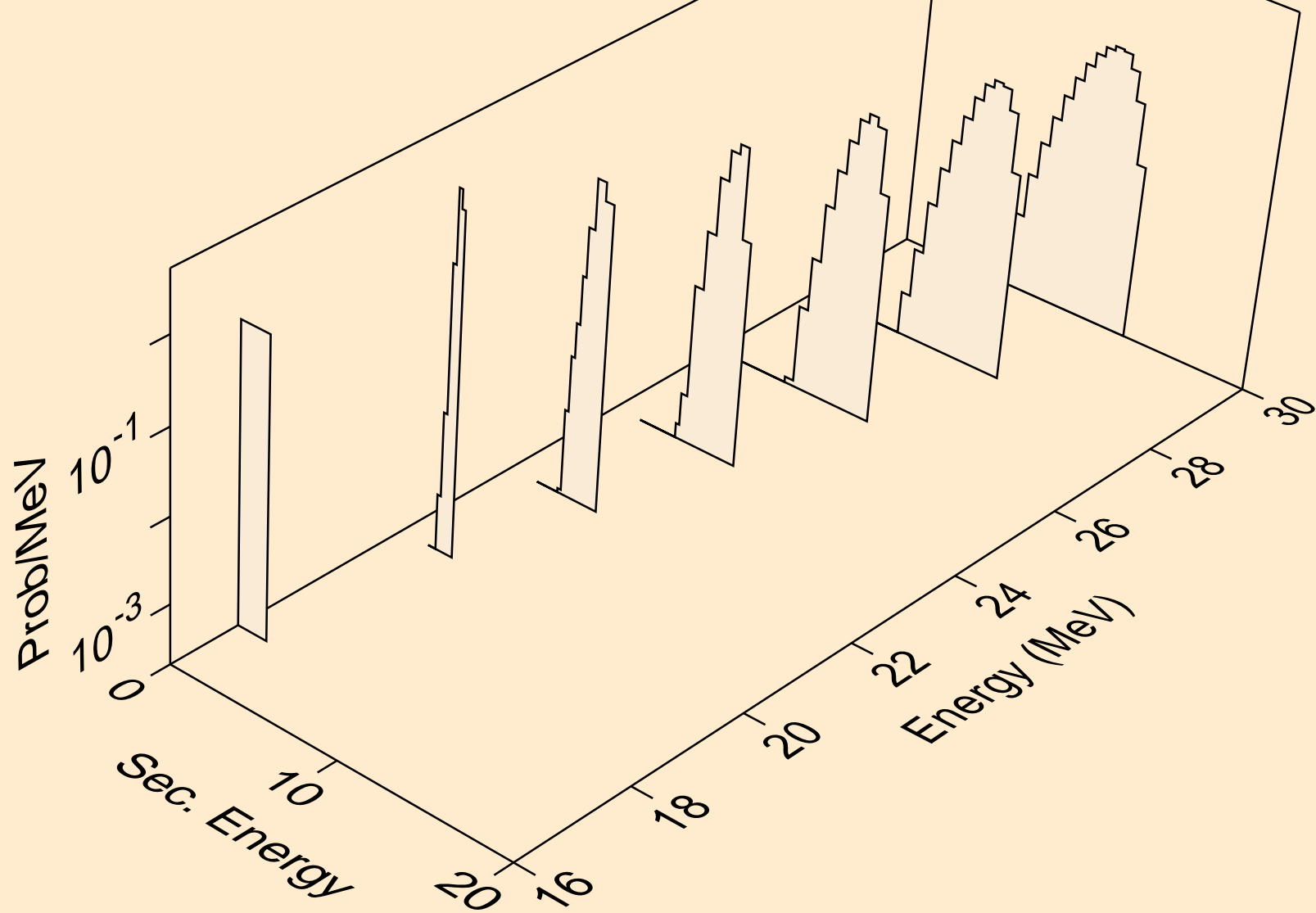
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



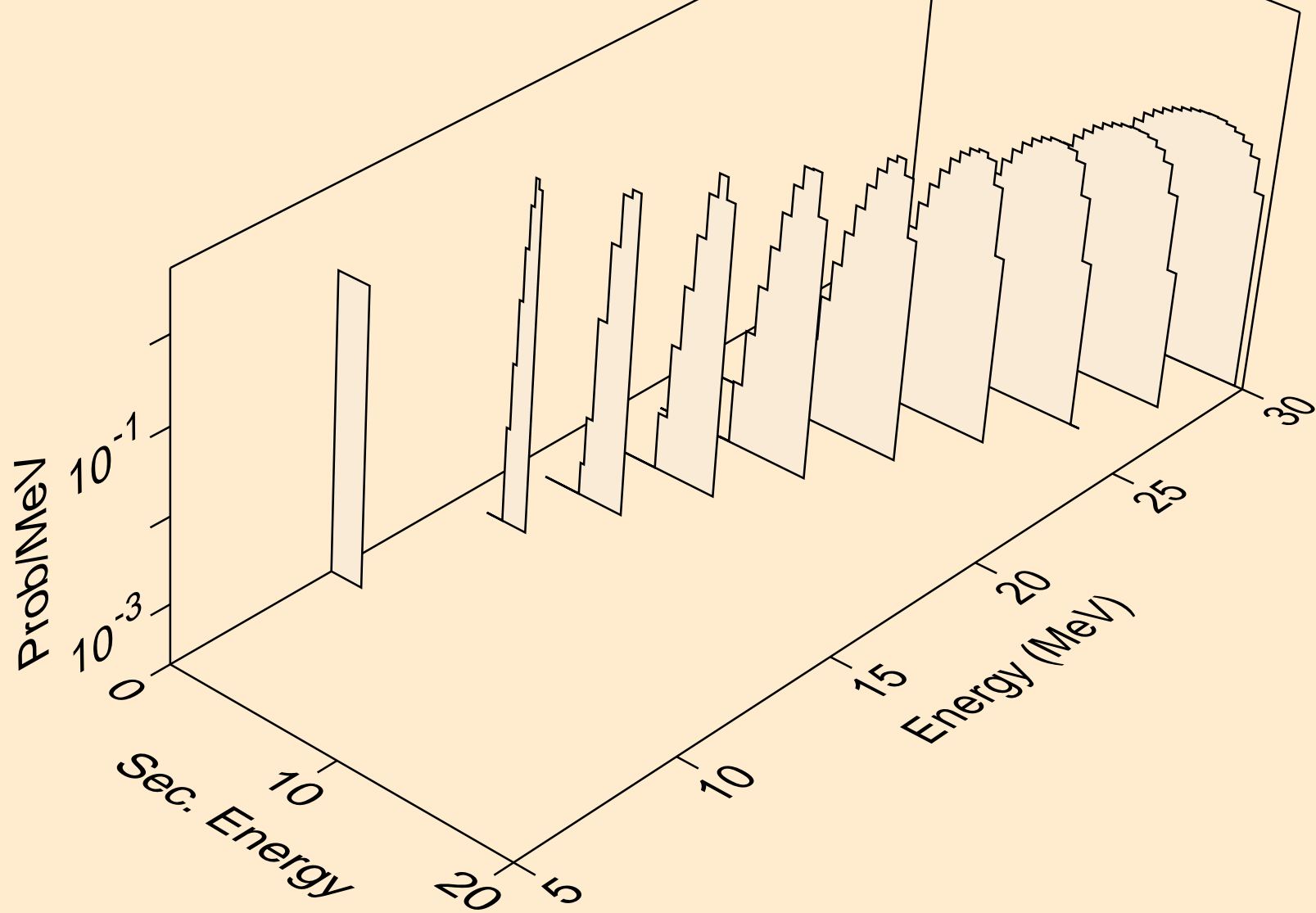
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



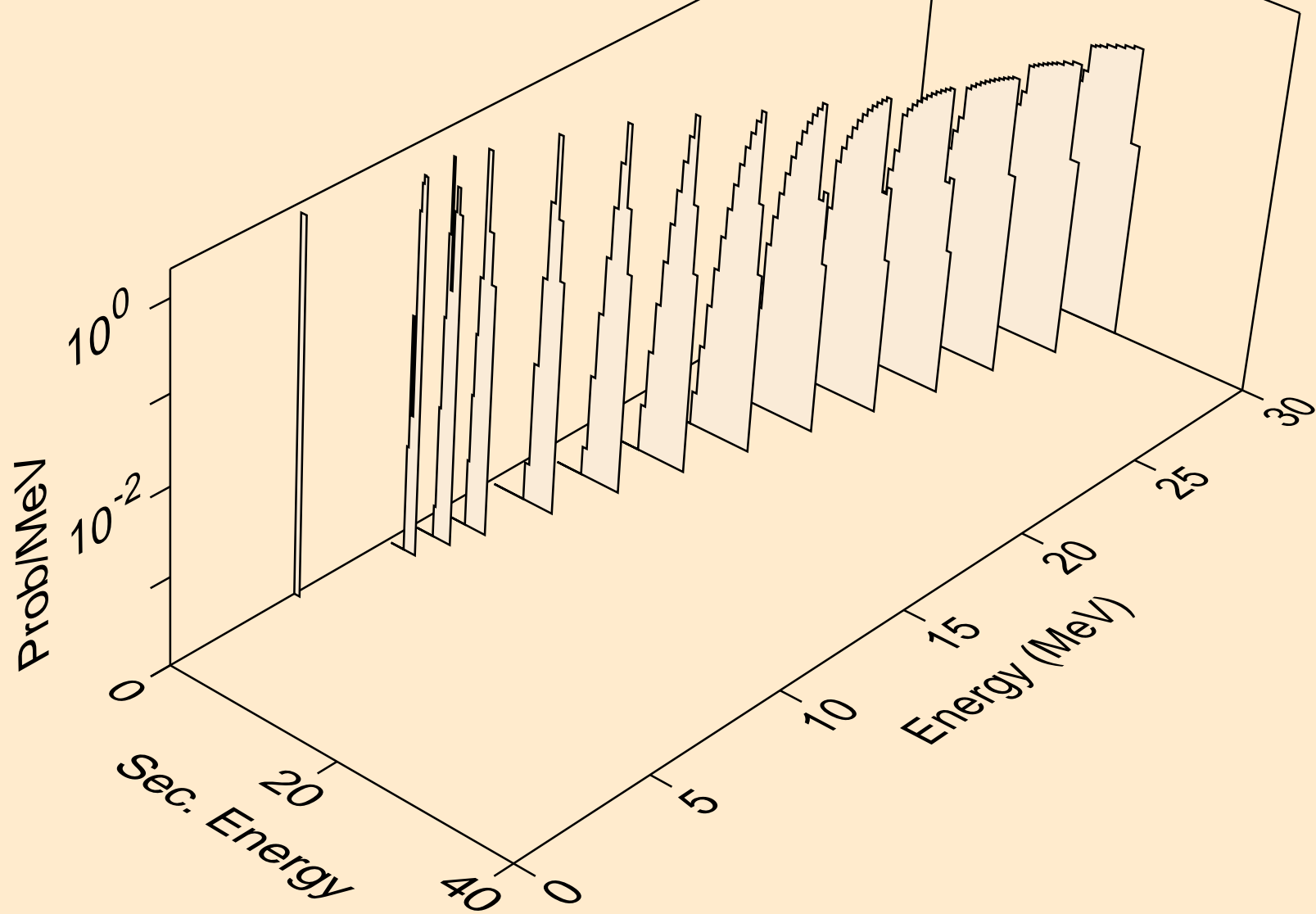
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



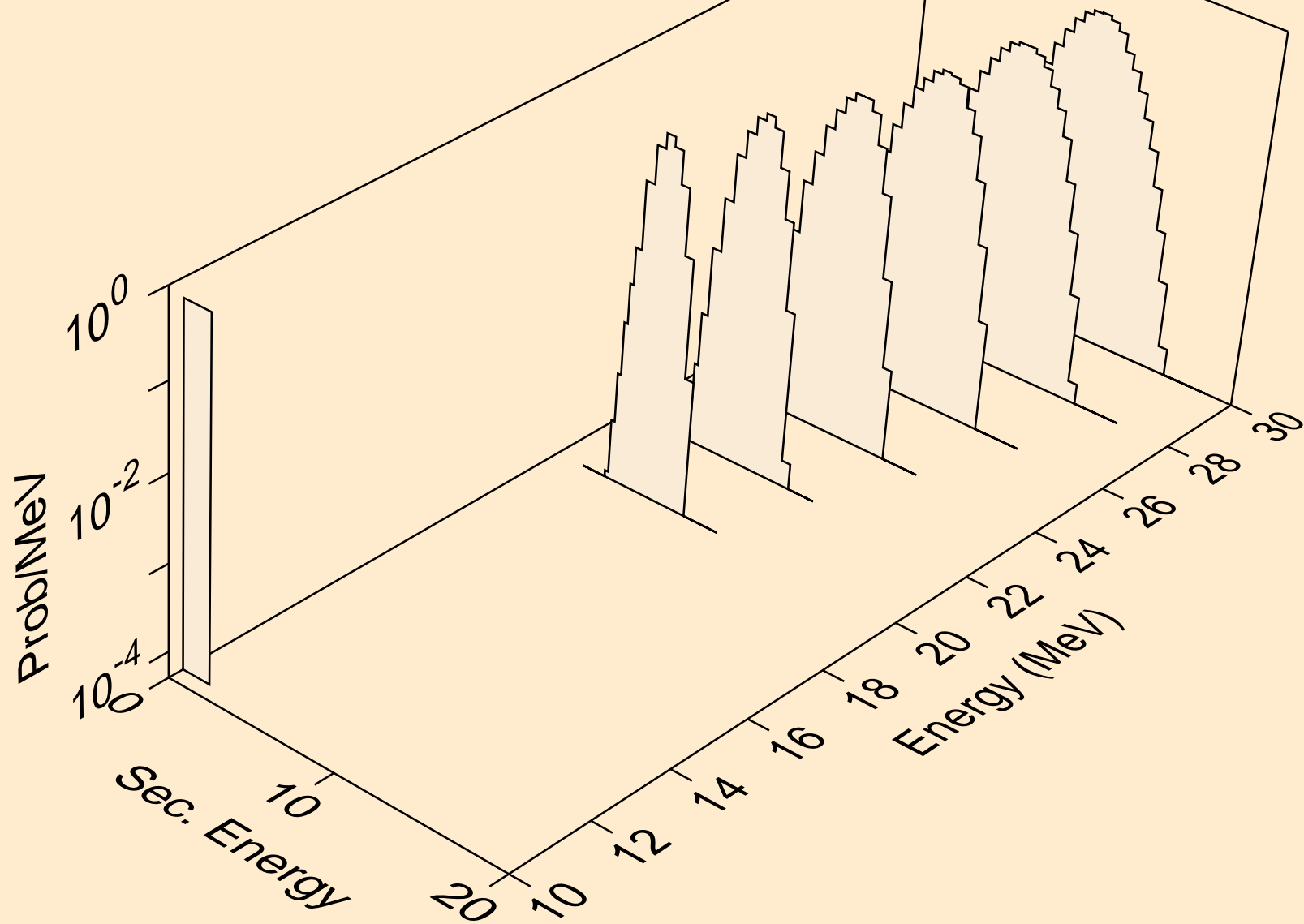
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)

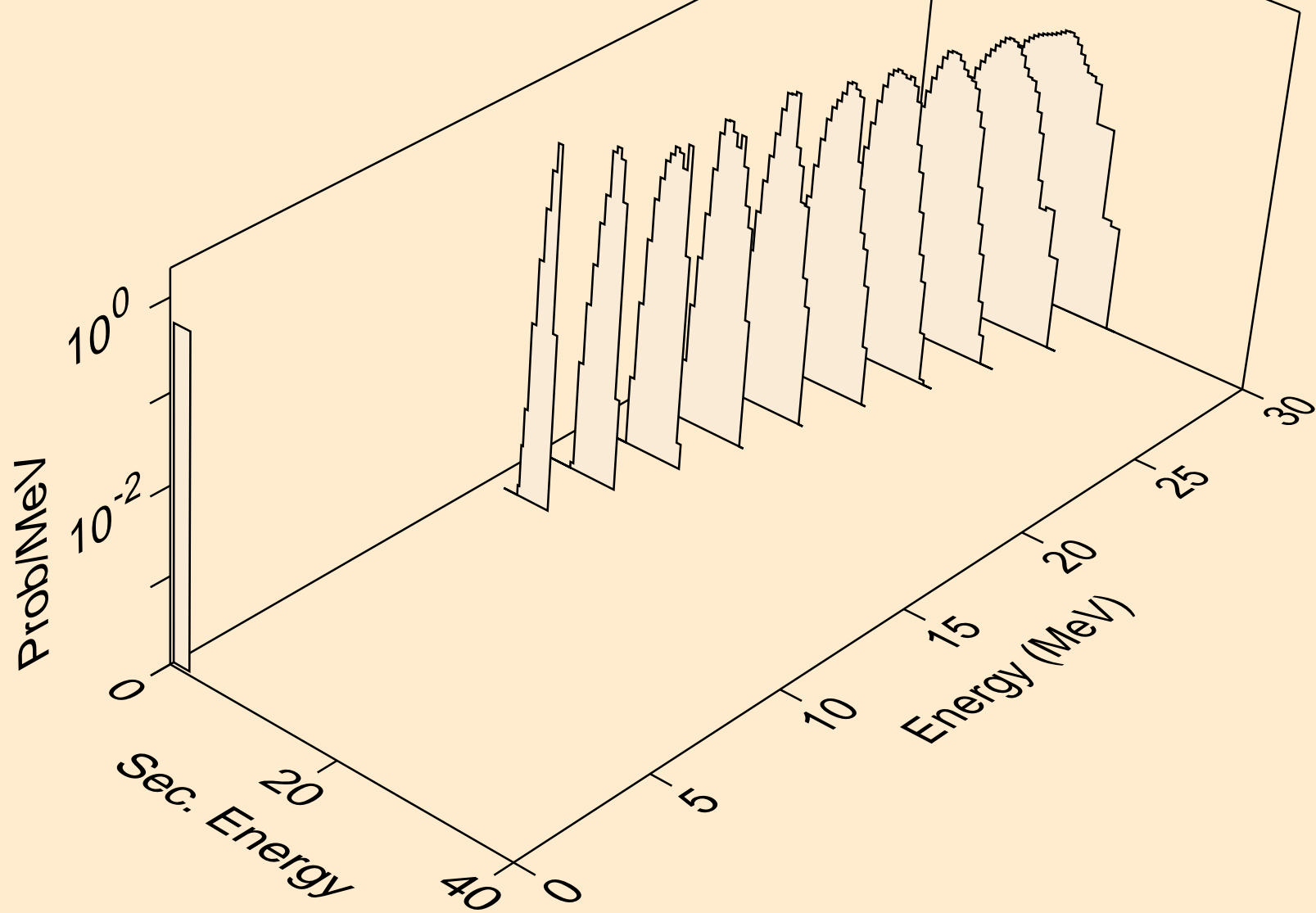


RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)

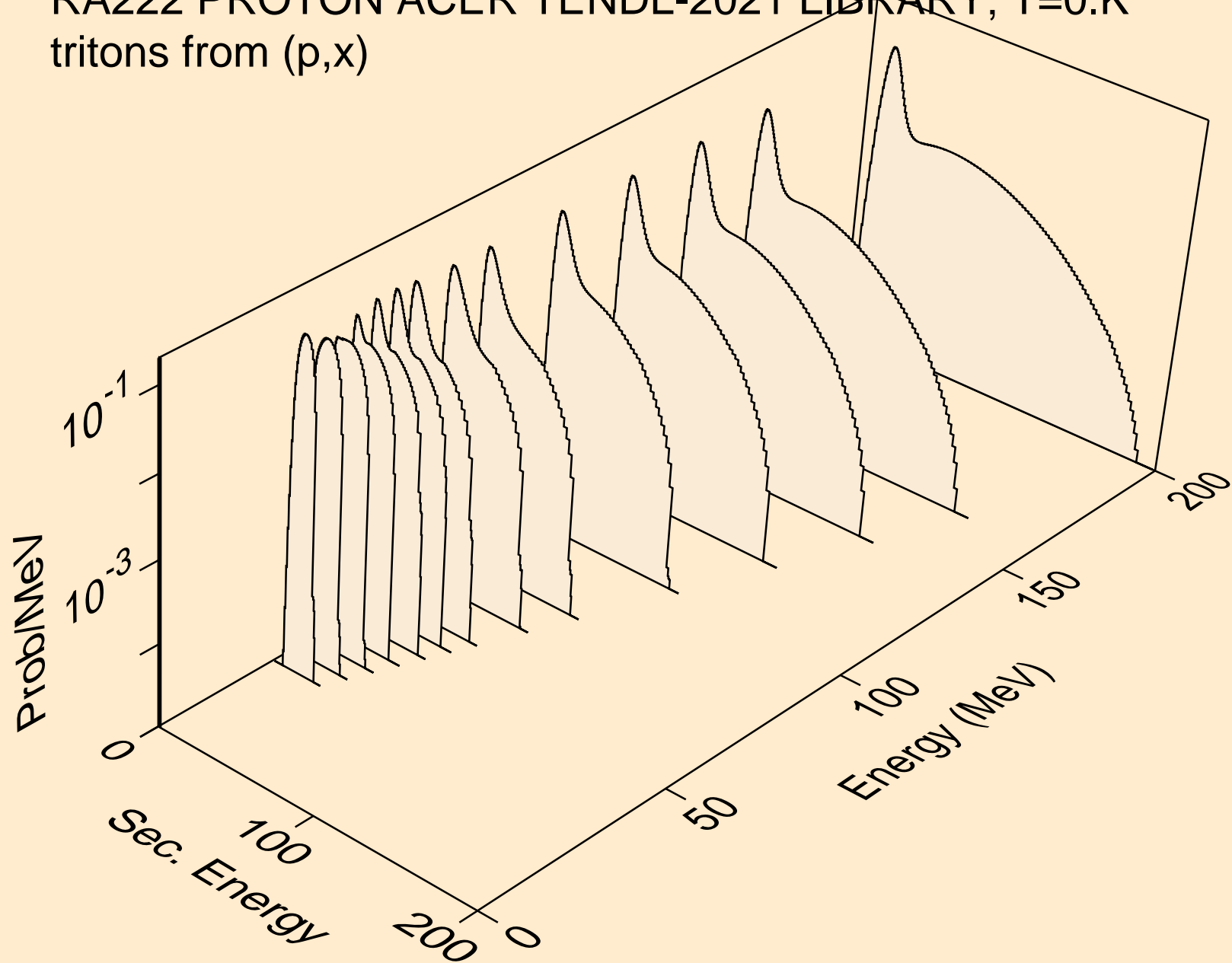




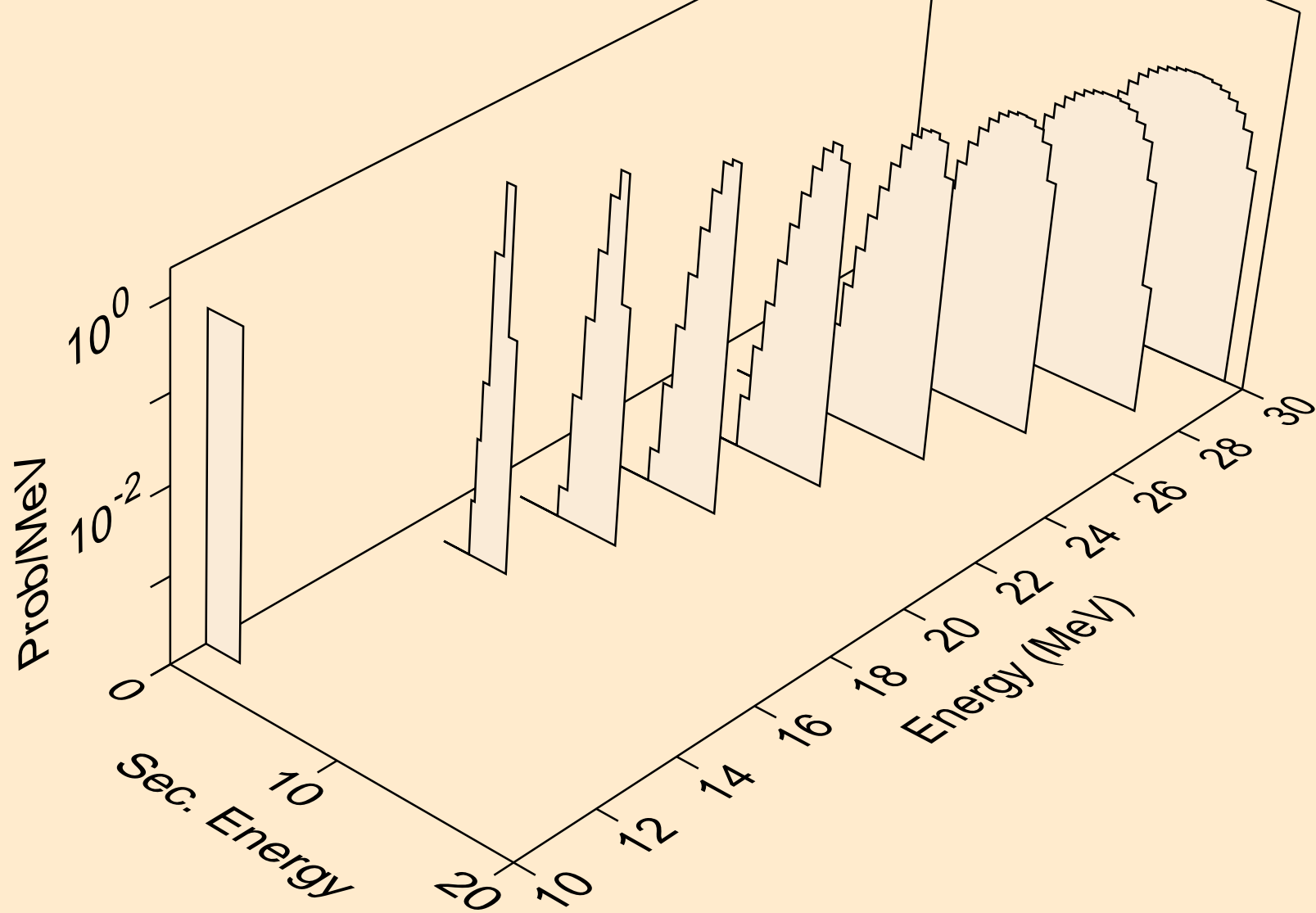
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



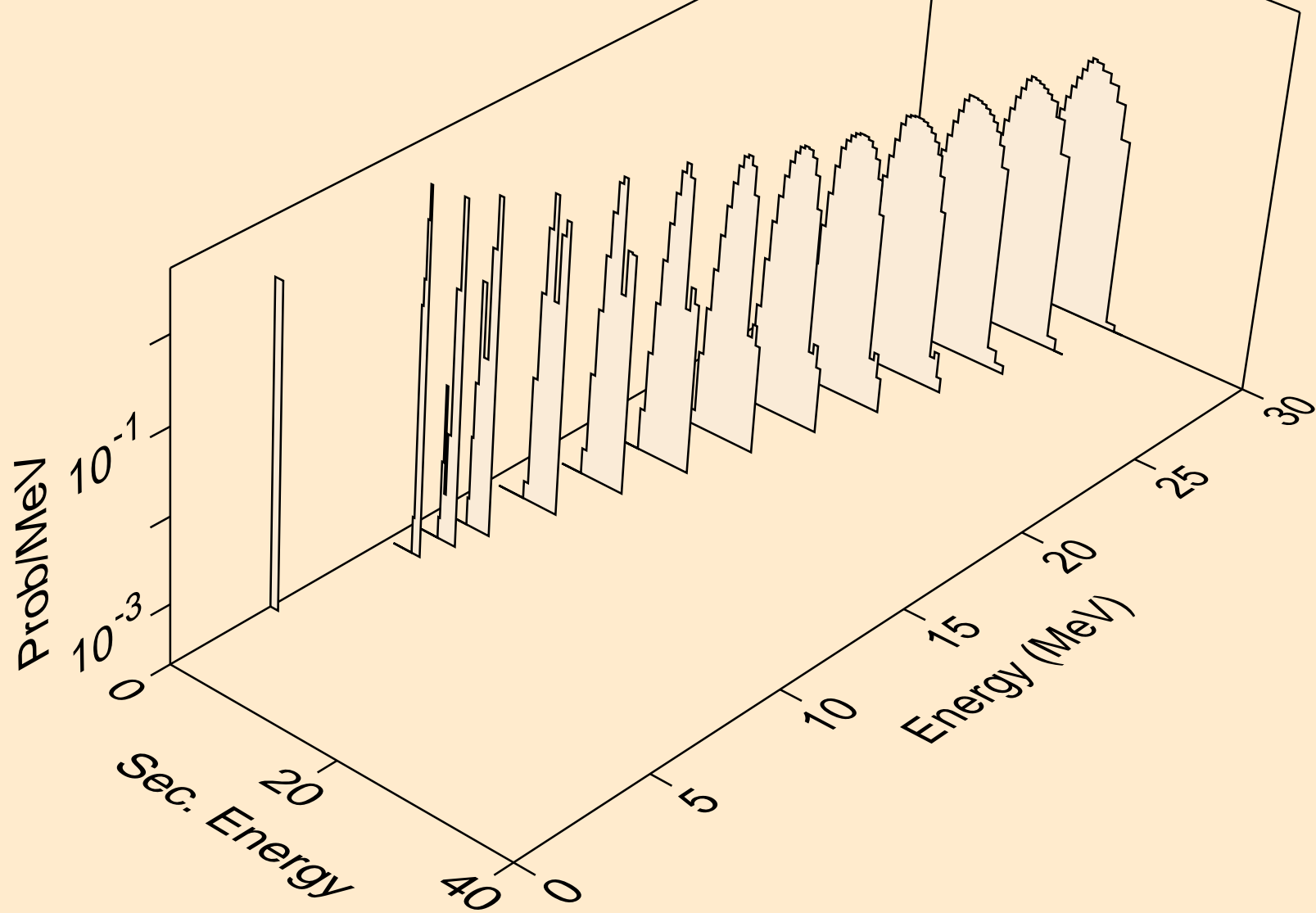
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



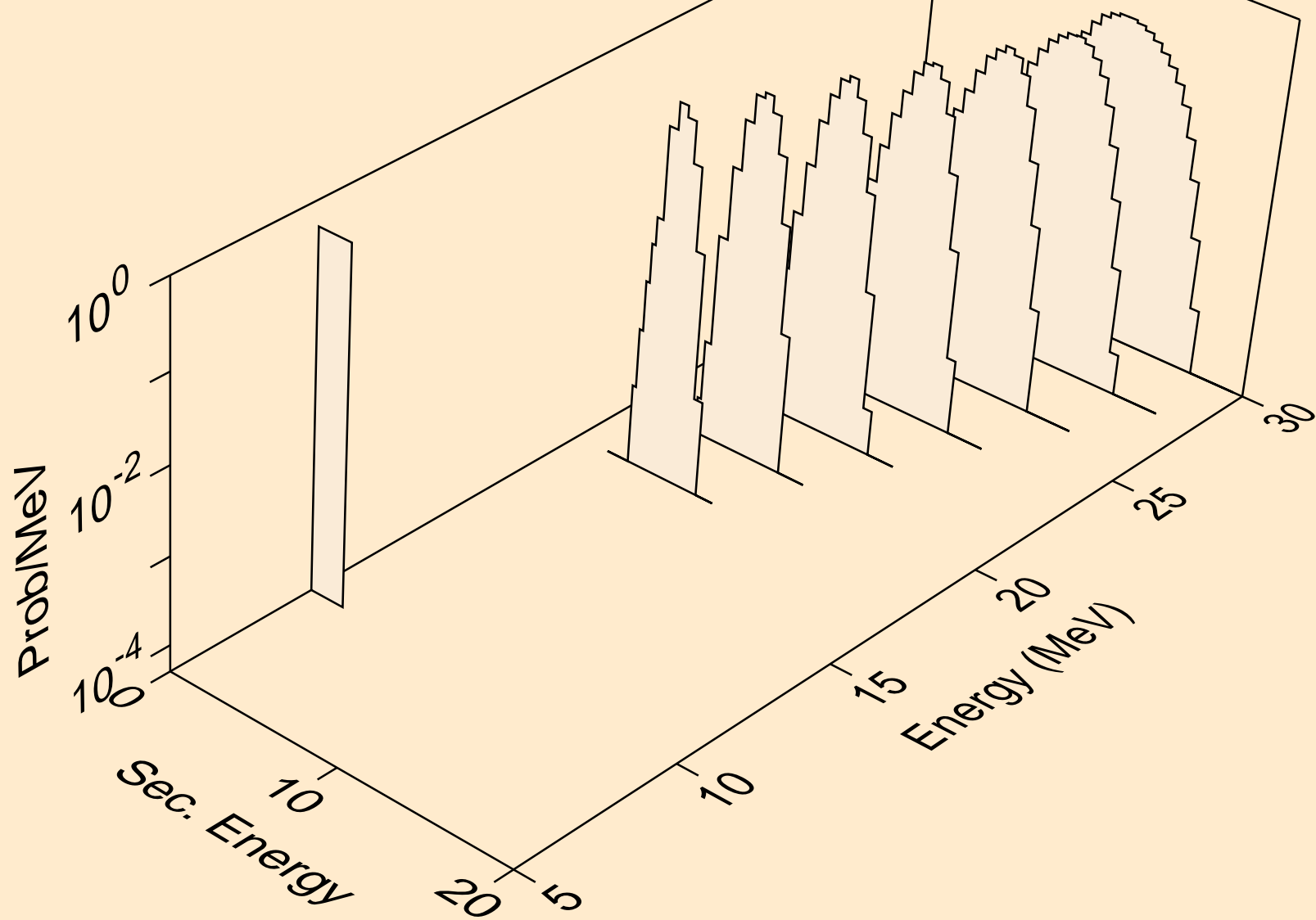
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



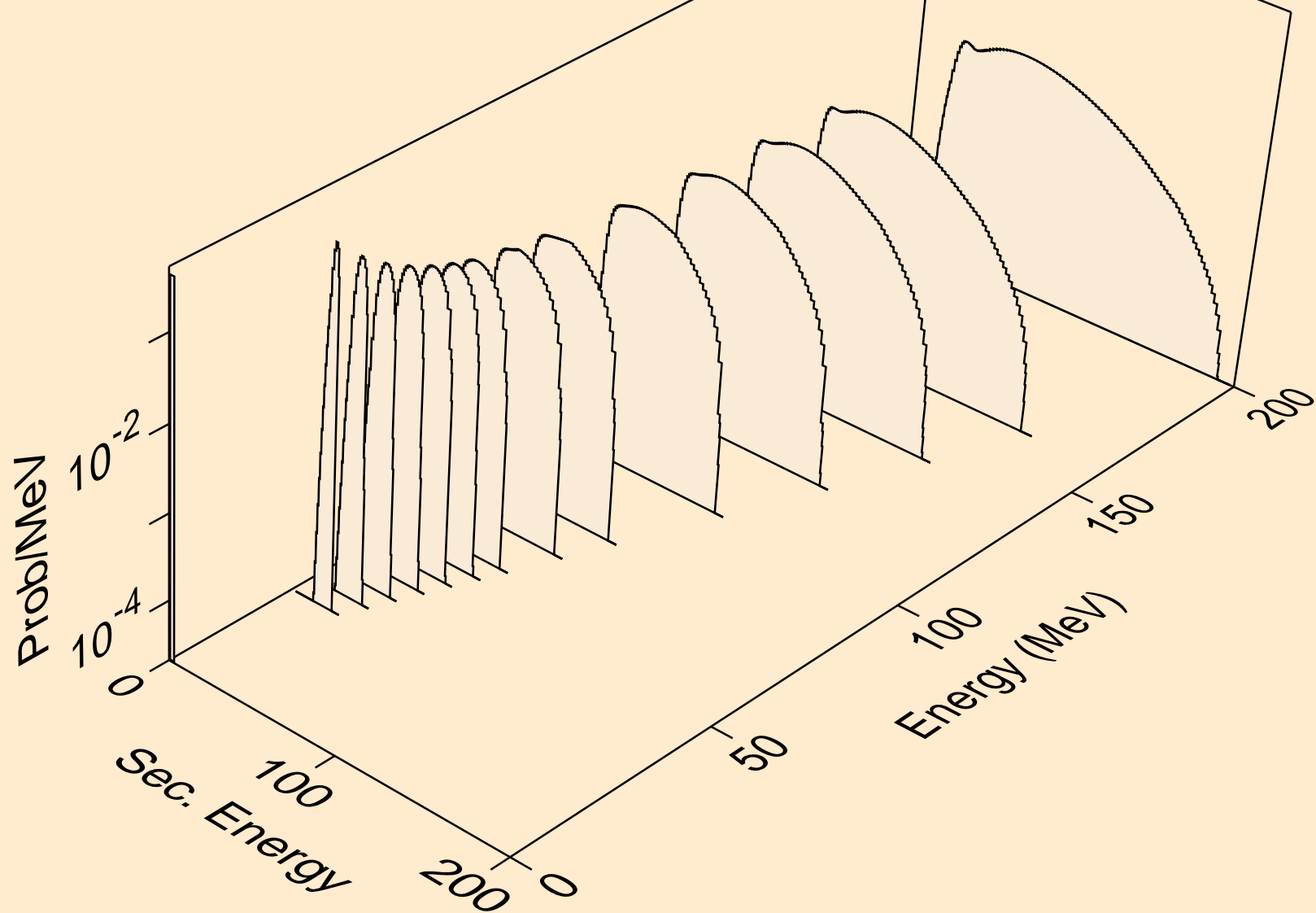
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



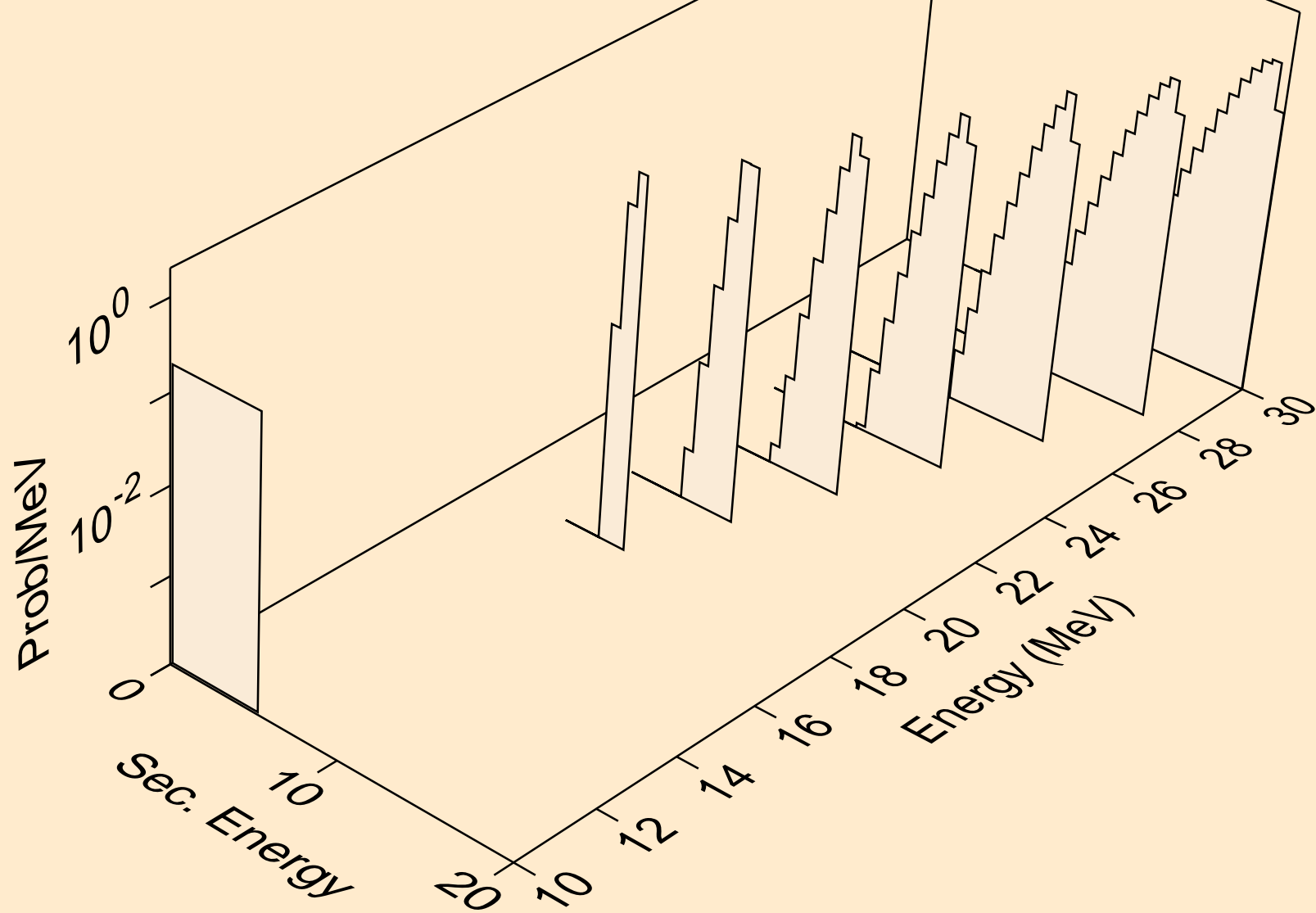
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)



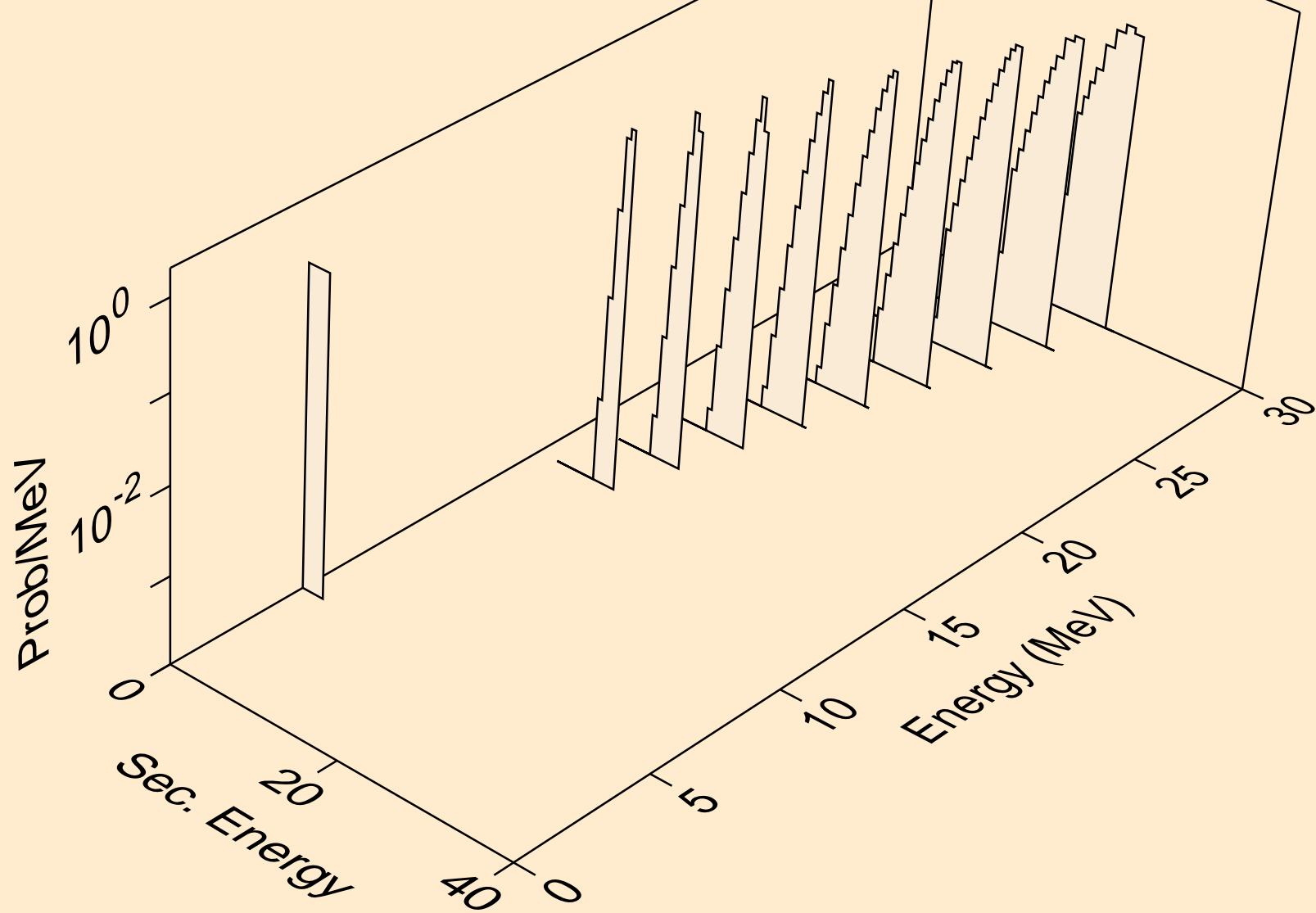
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3

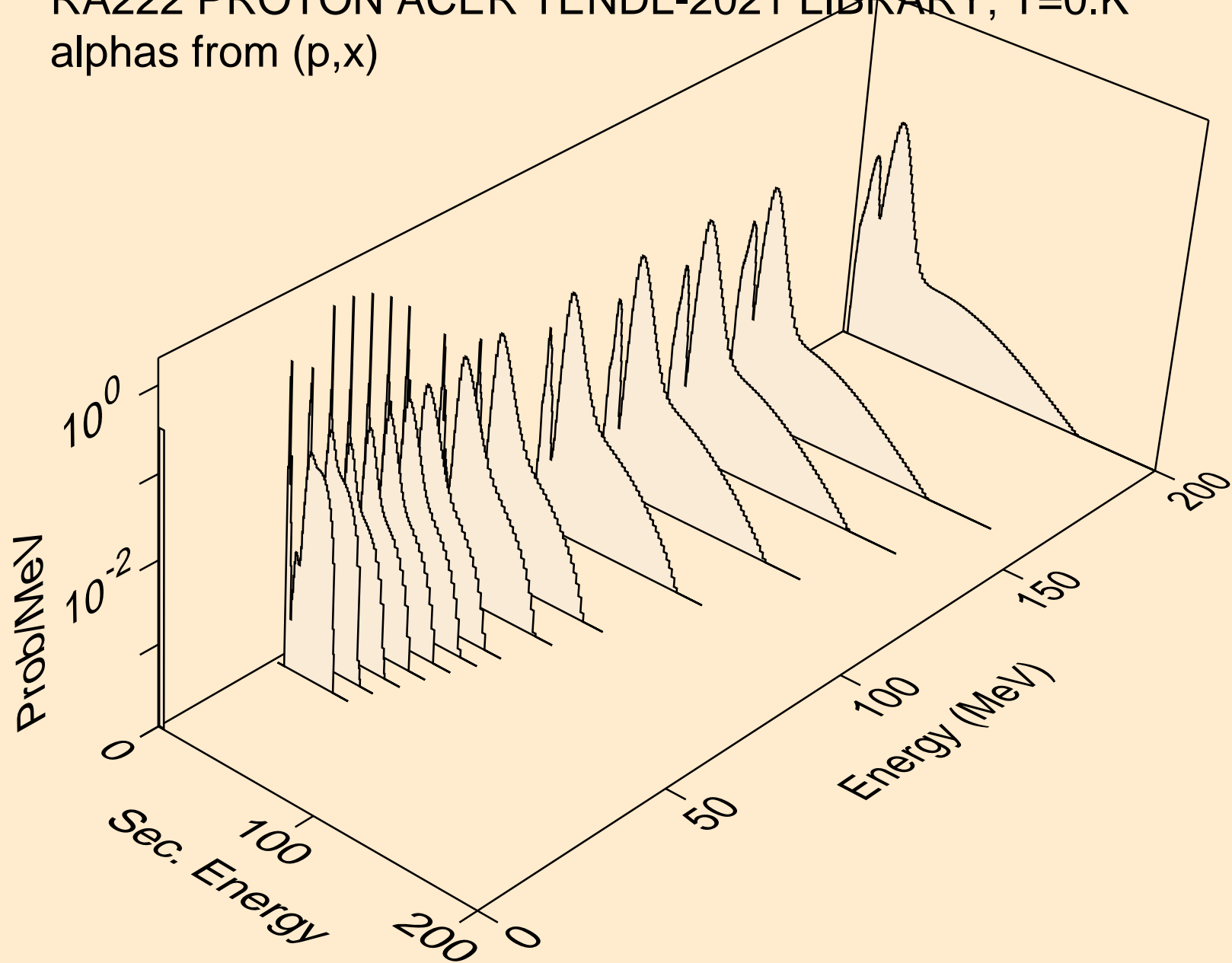


RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)

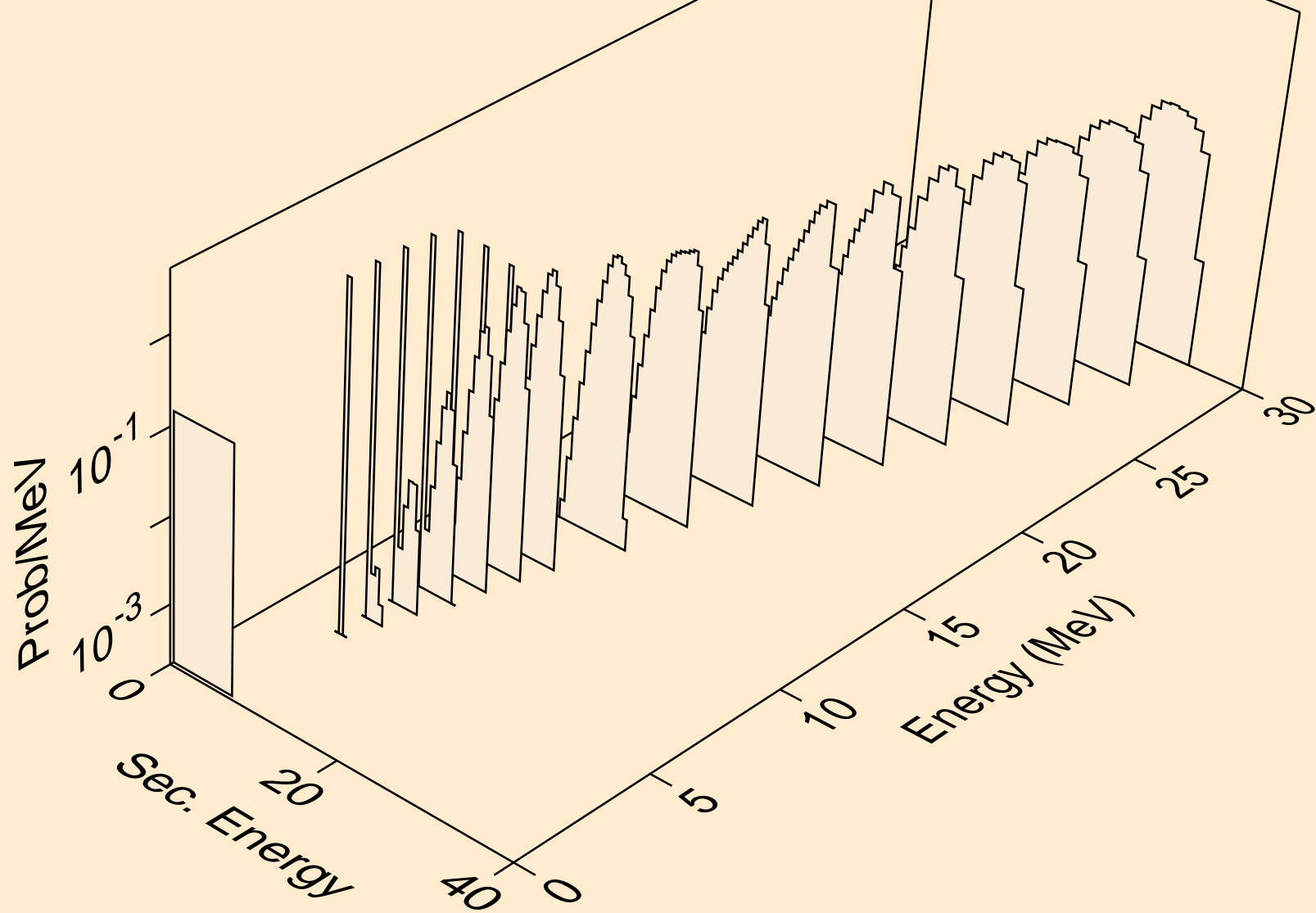




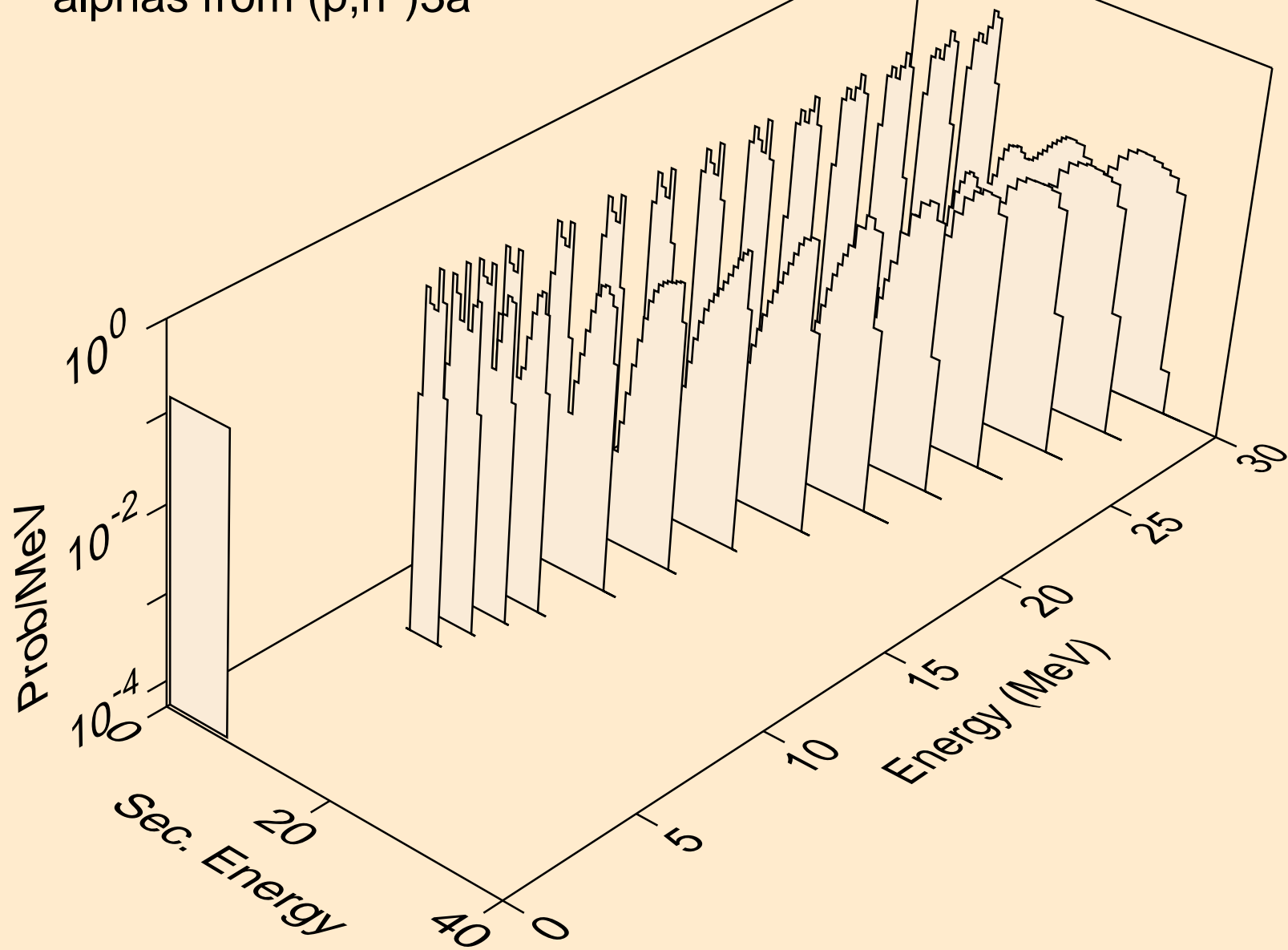
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



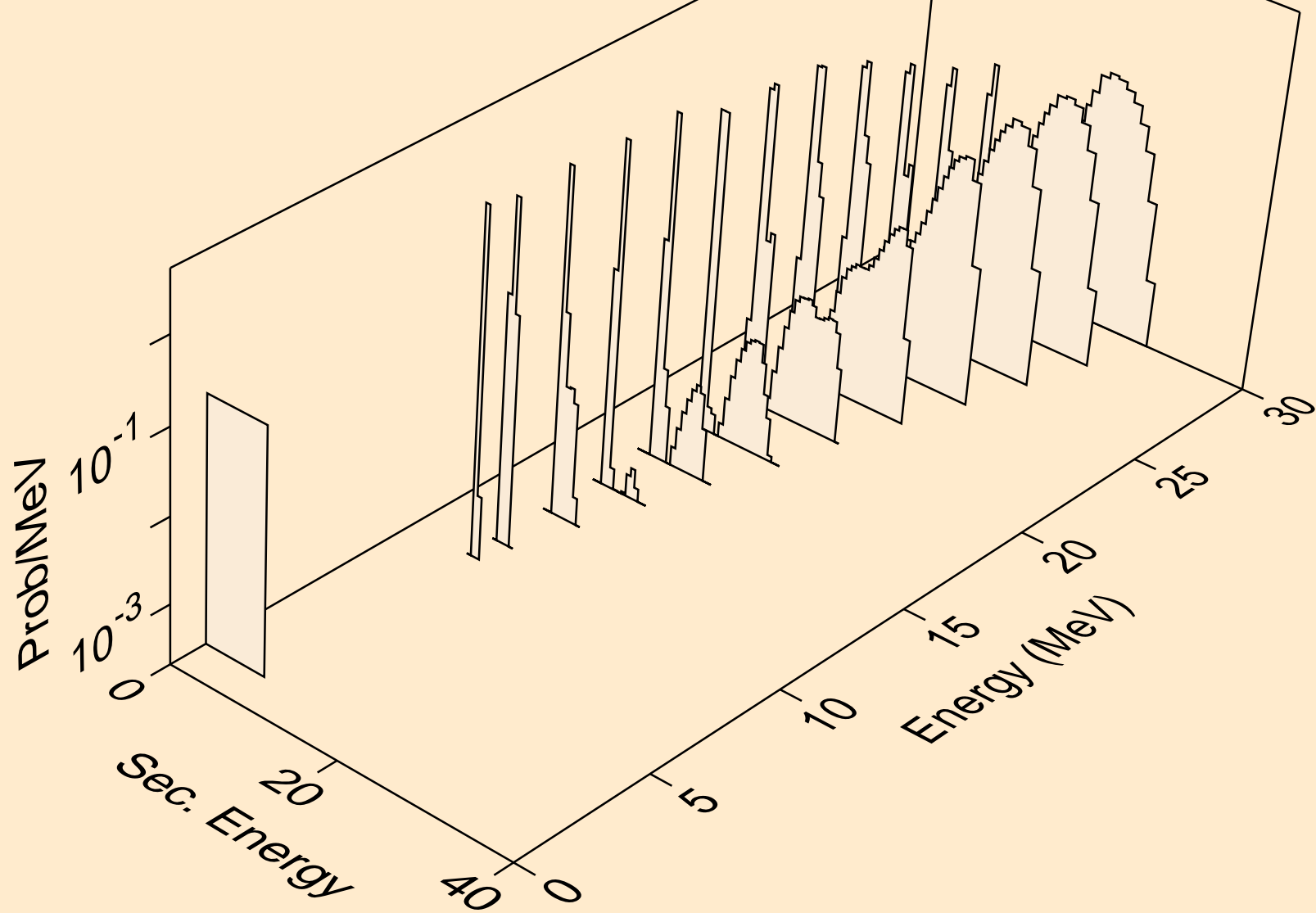
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



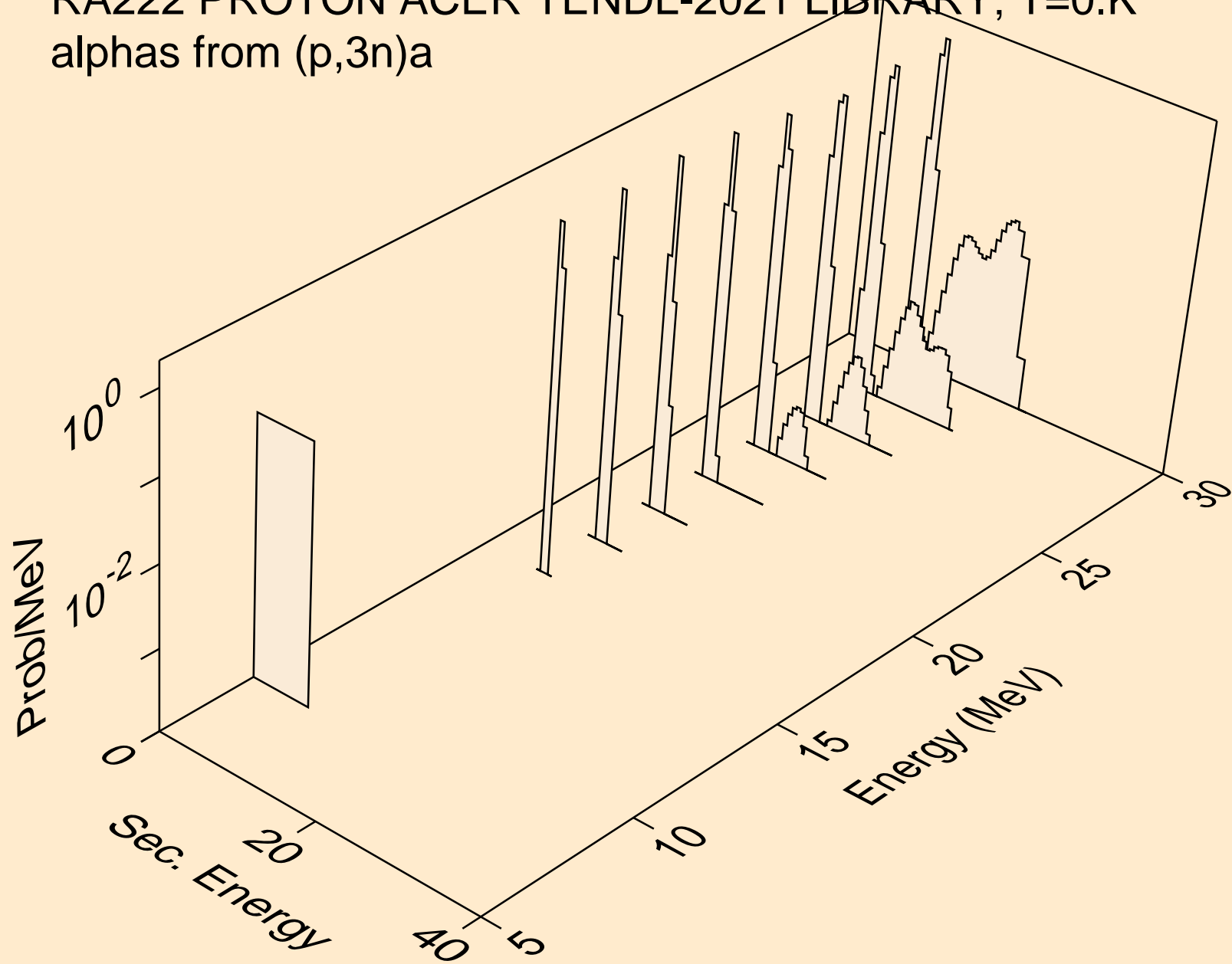
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)3a



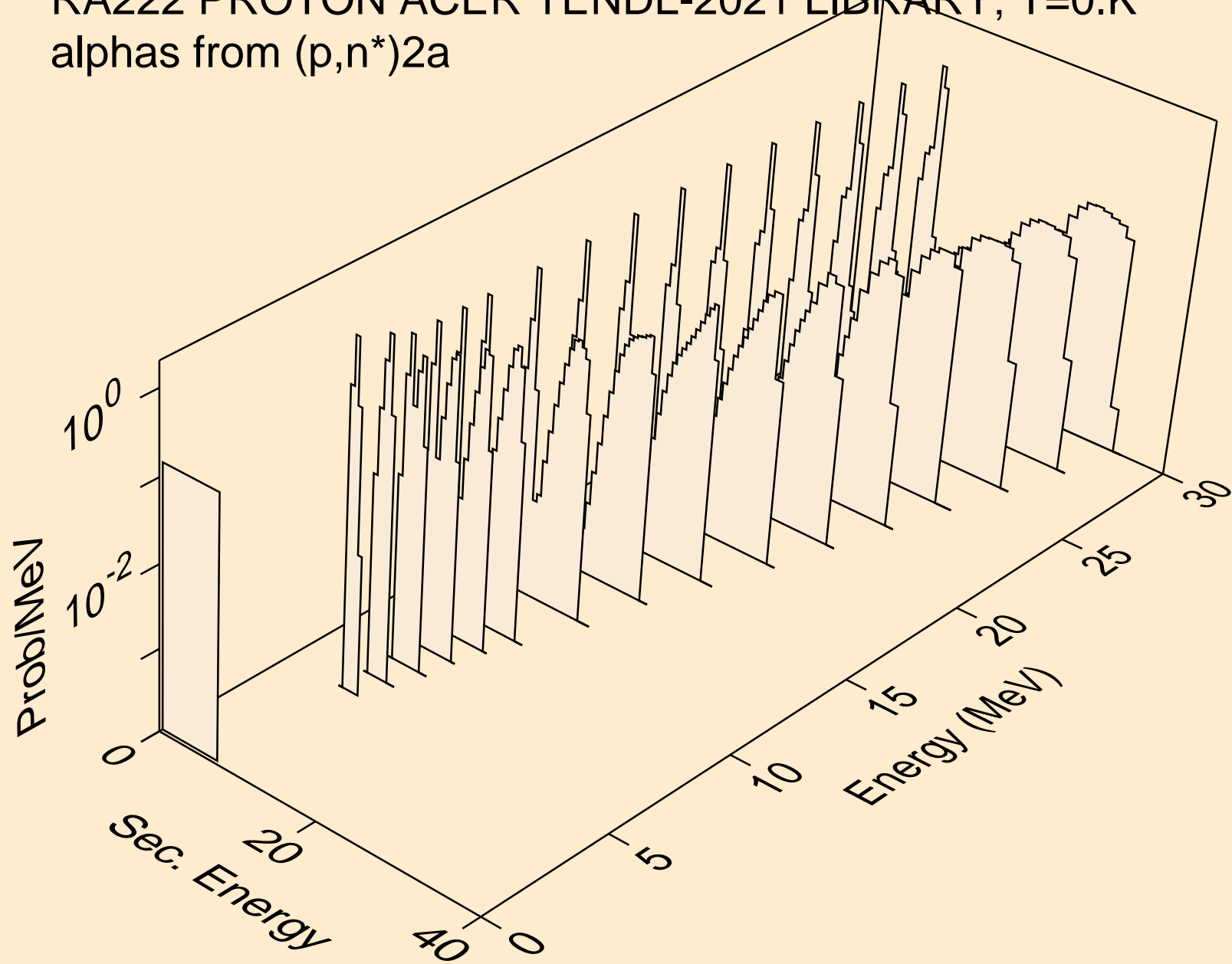
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



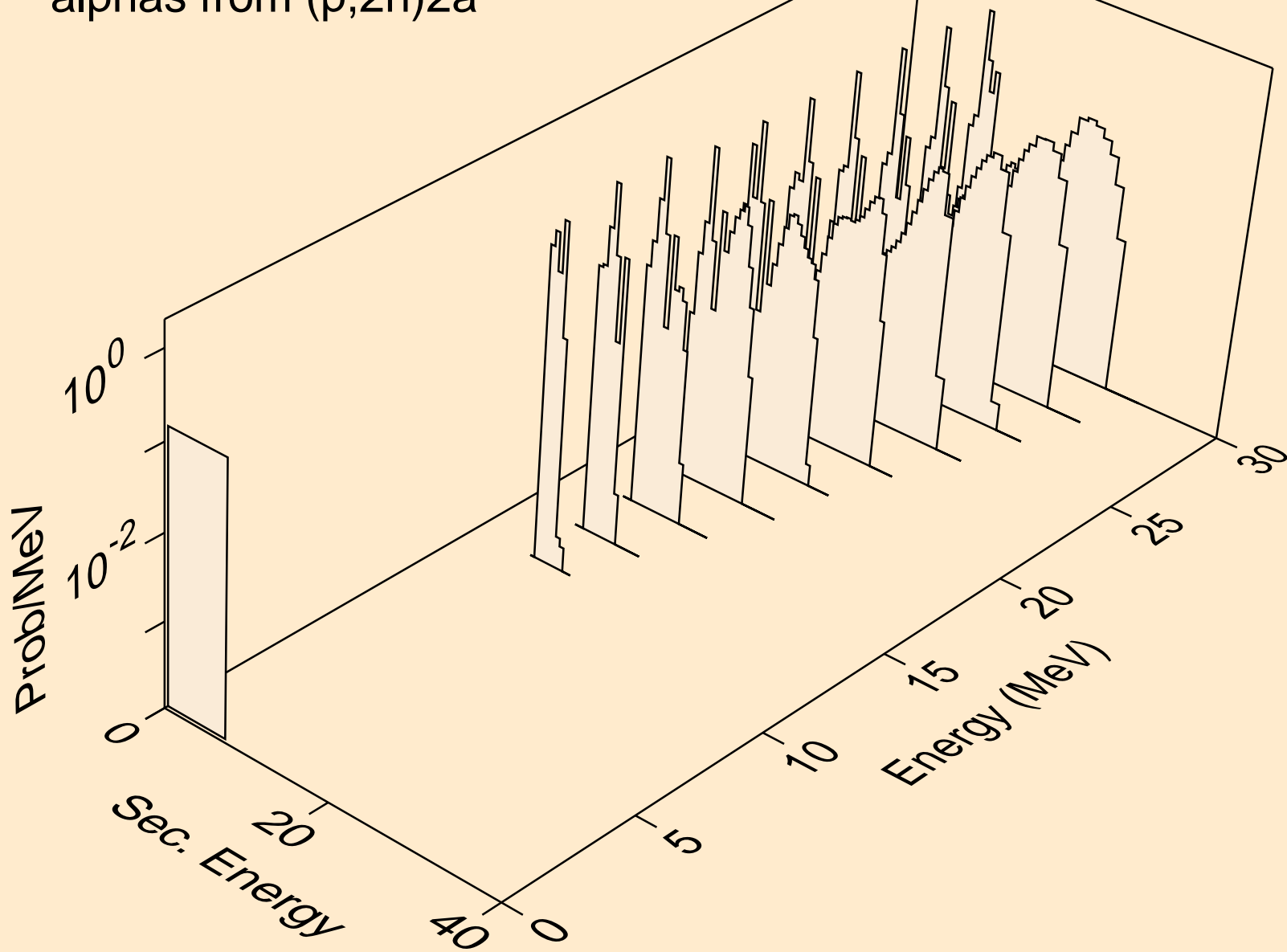
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



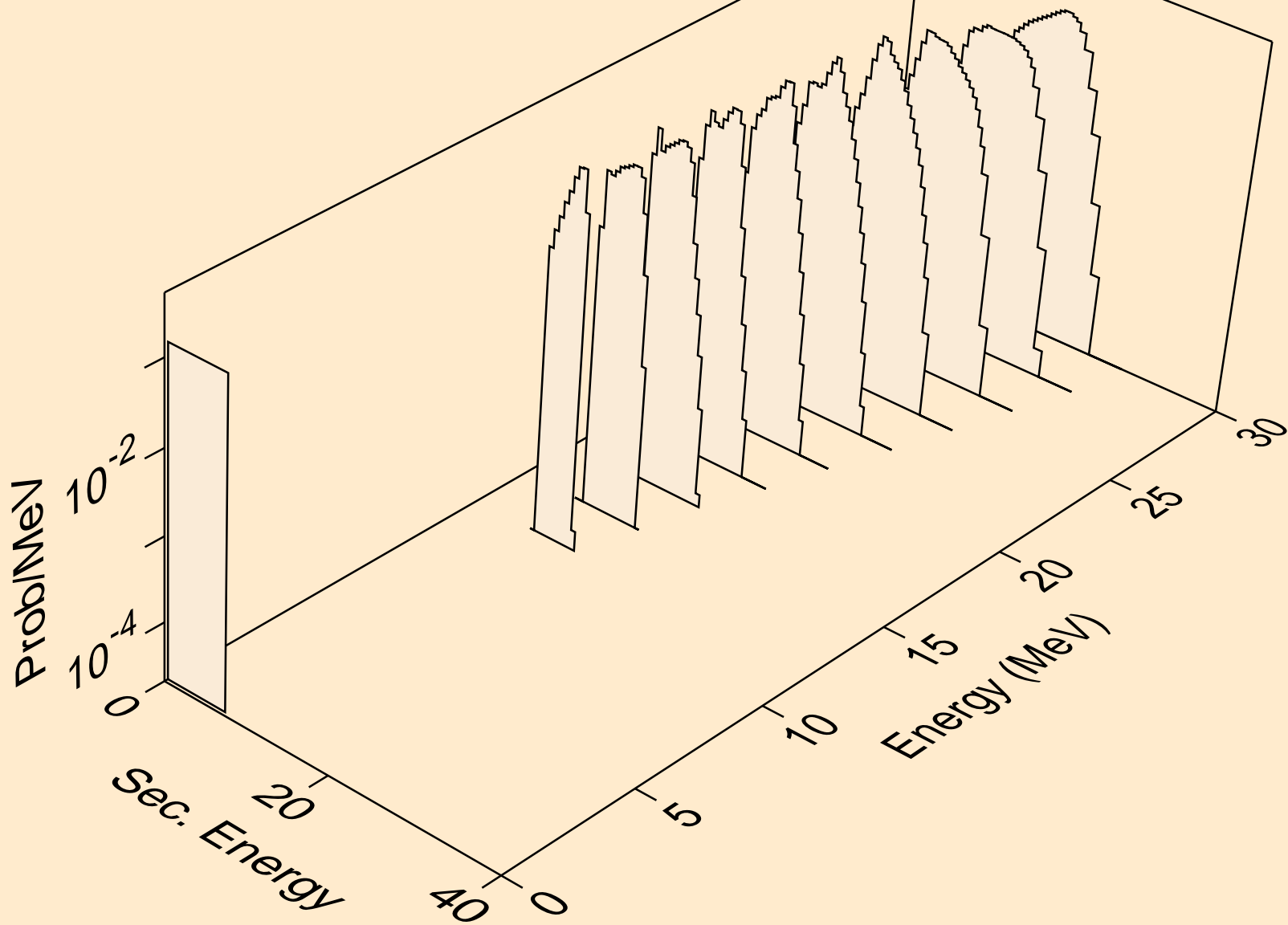
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)2a

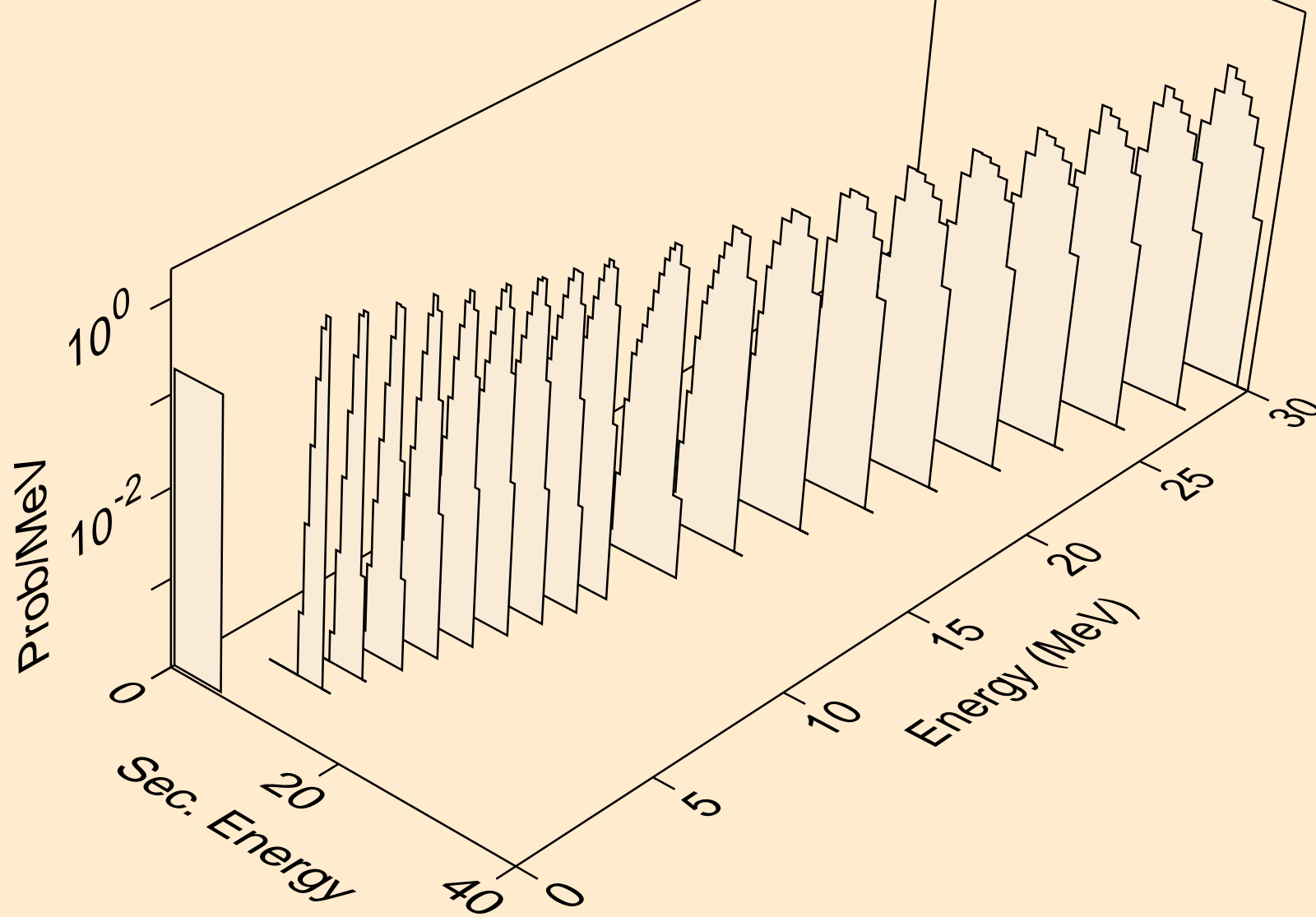


RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)

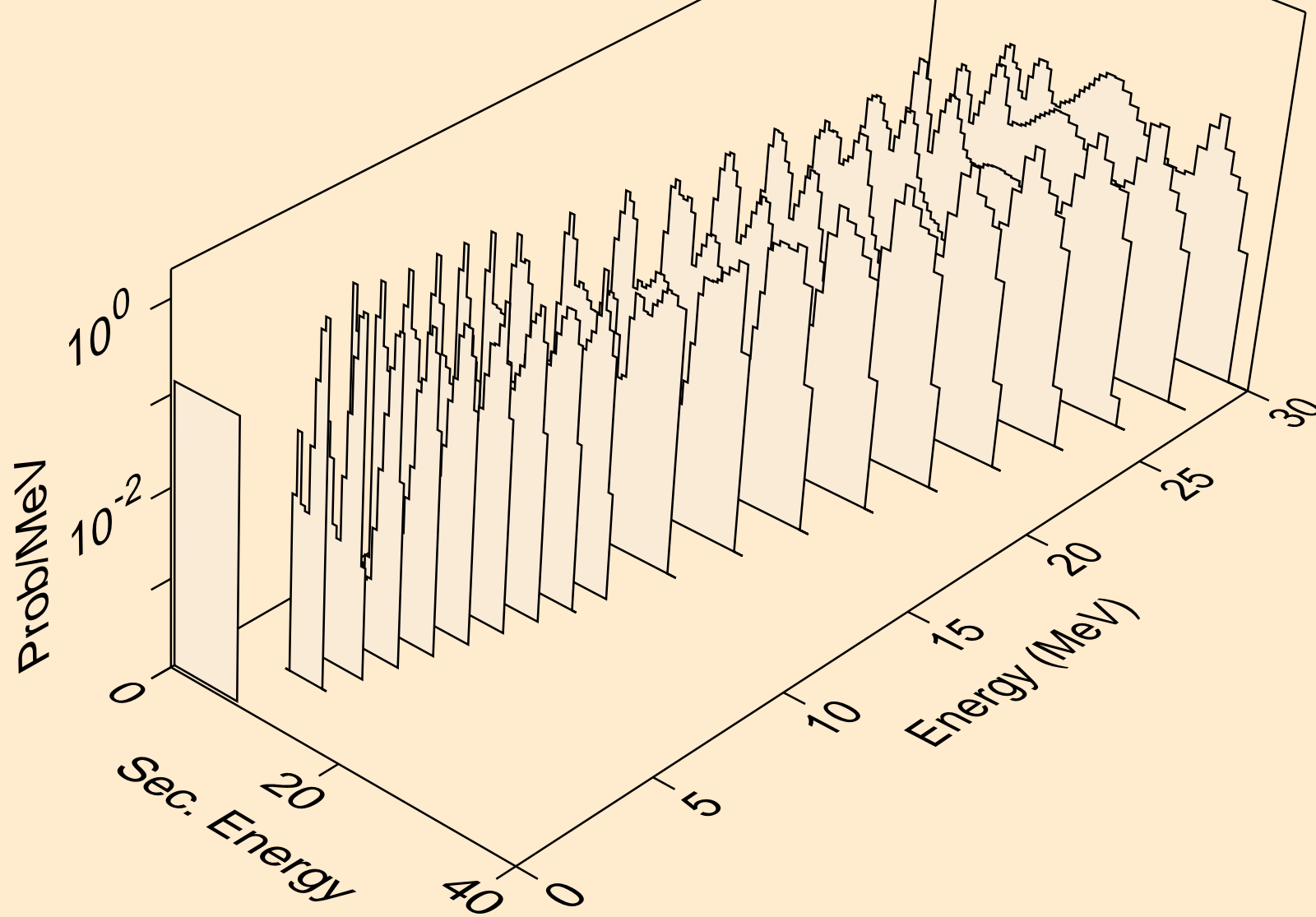




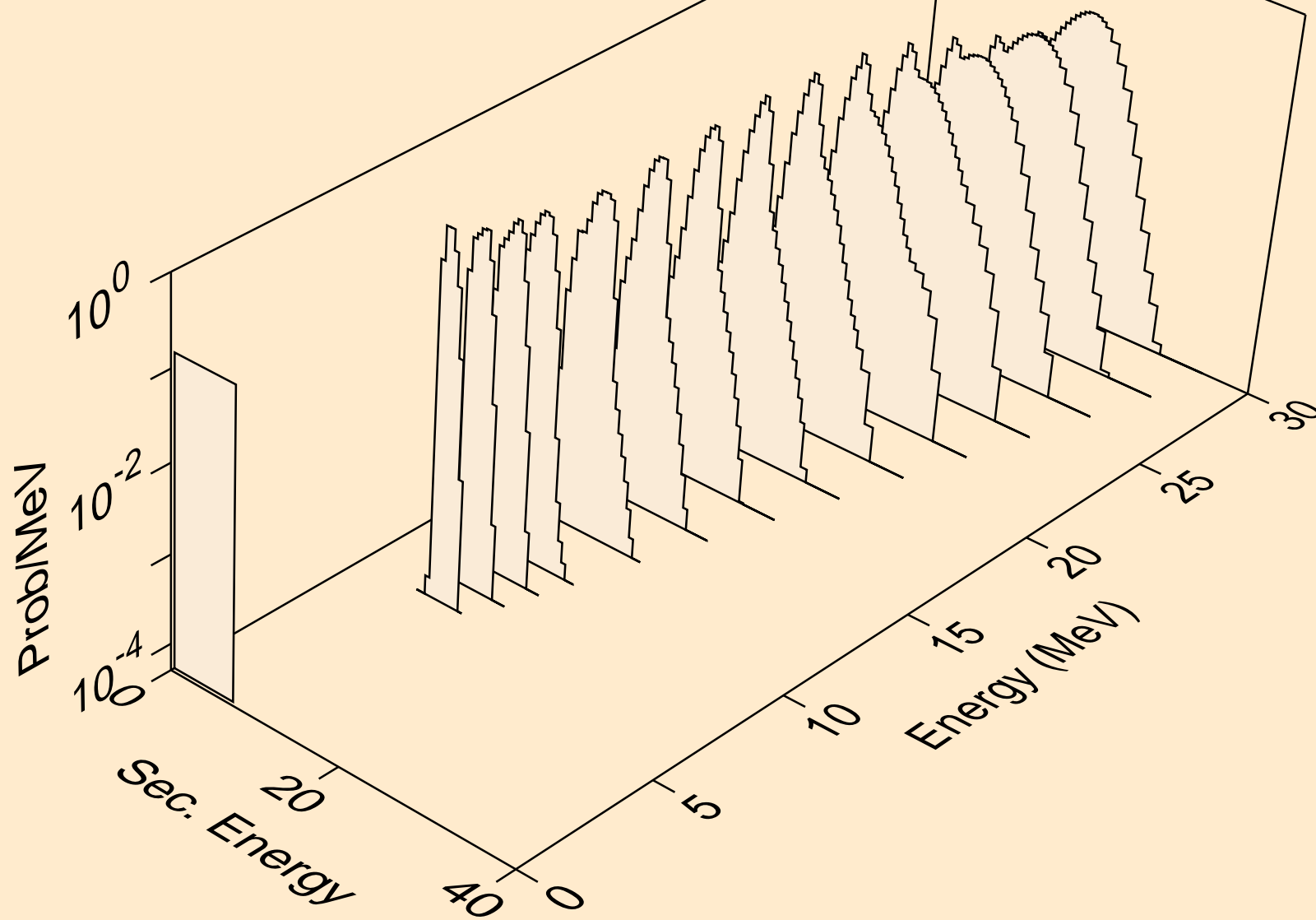
RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



RA222 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

