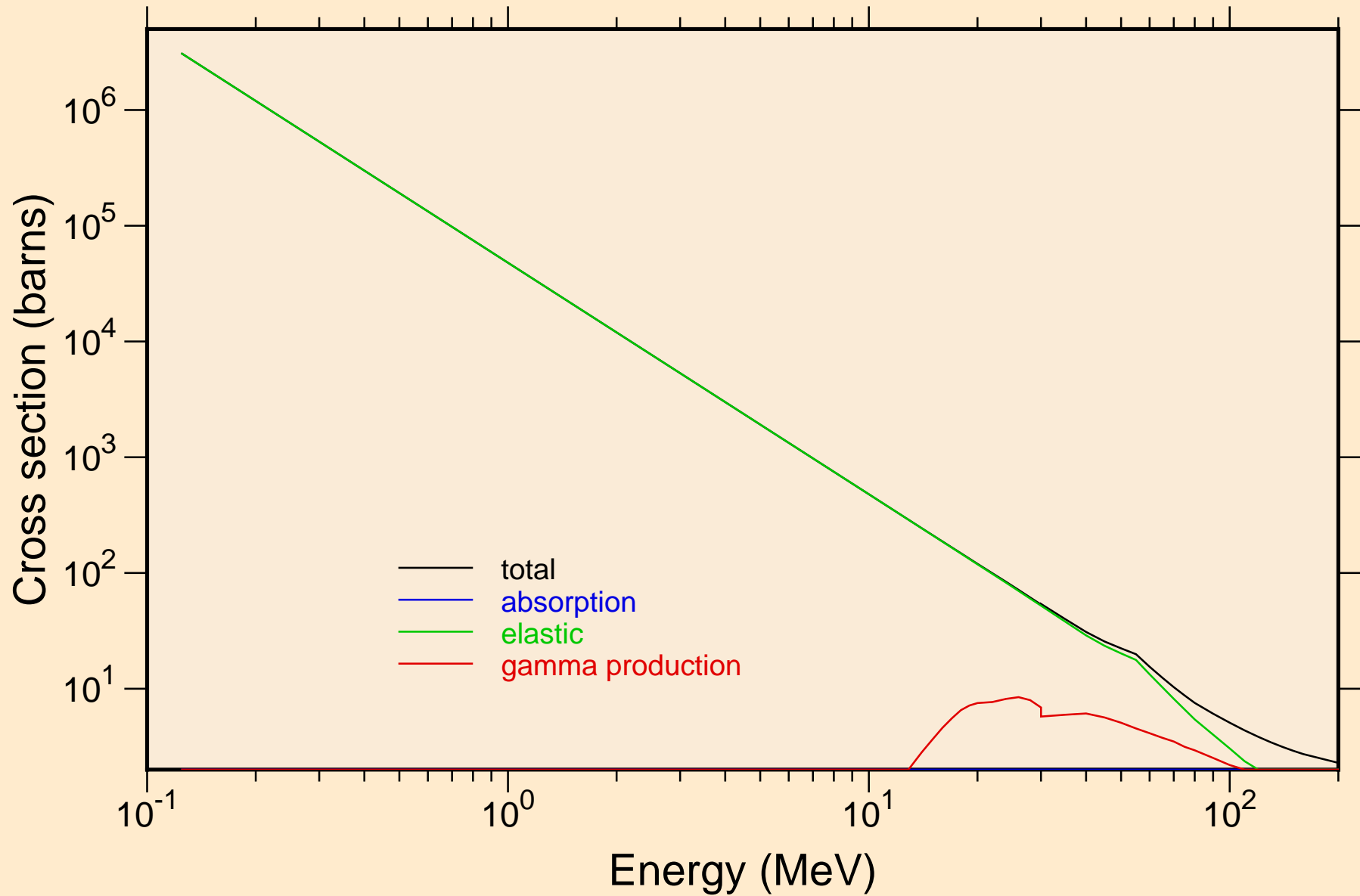
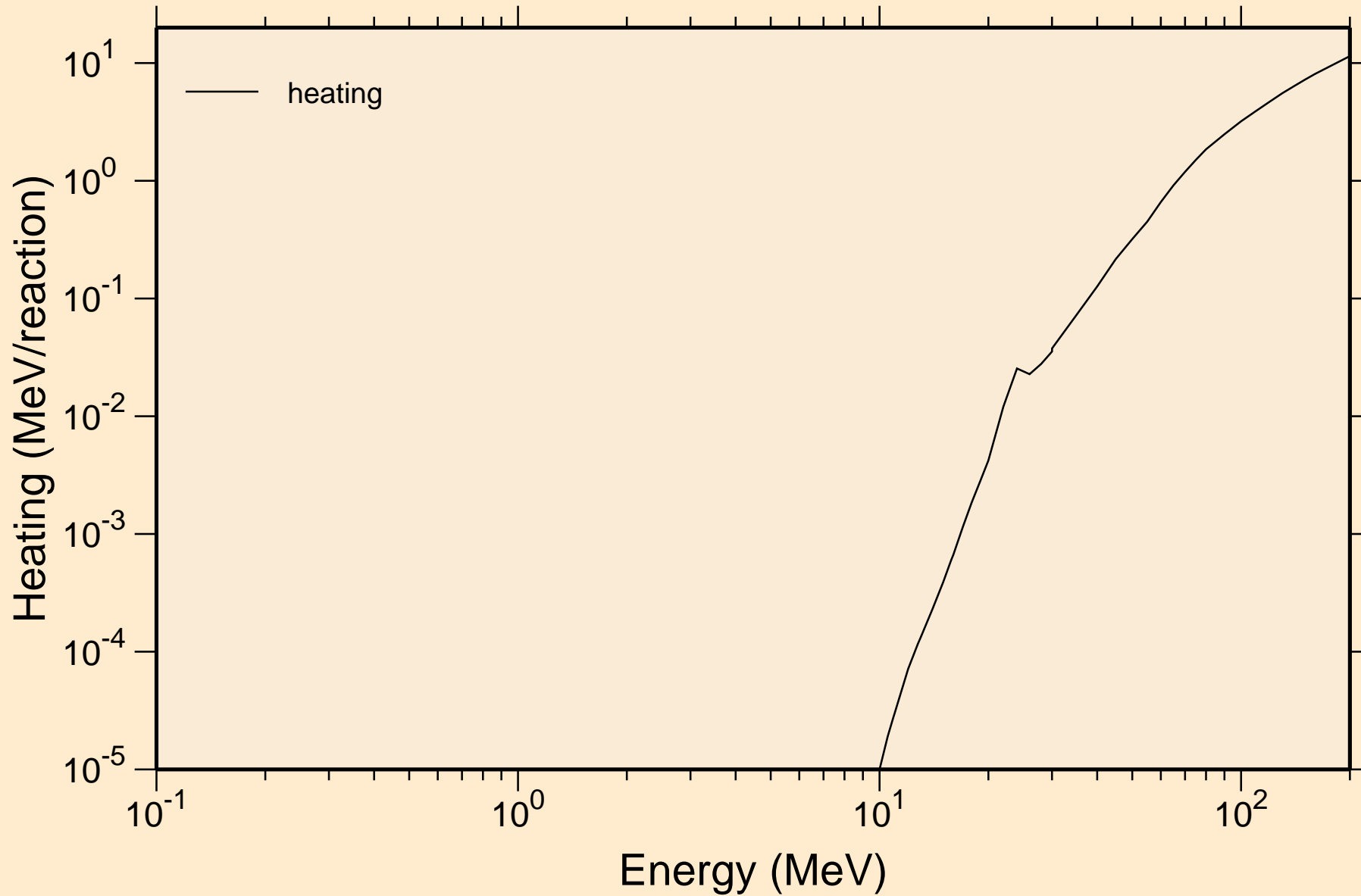


RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



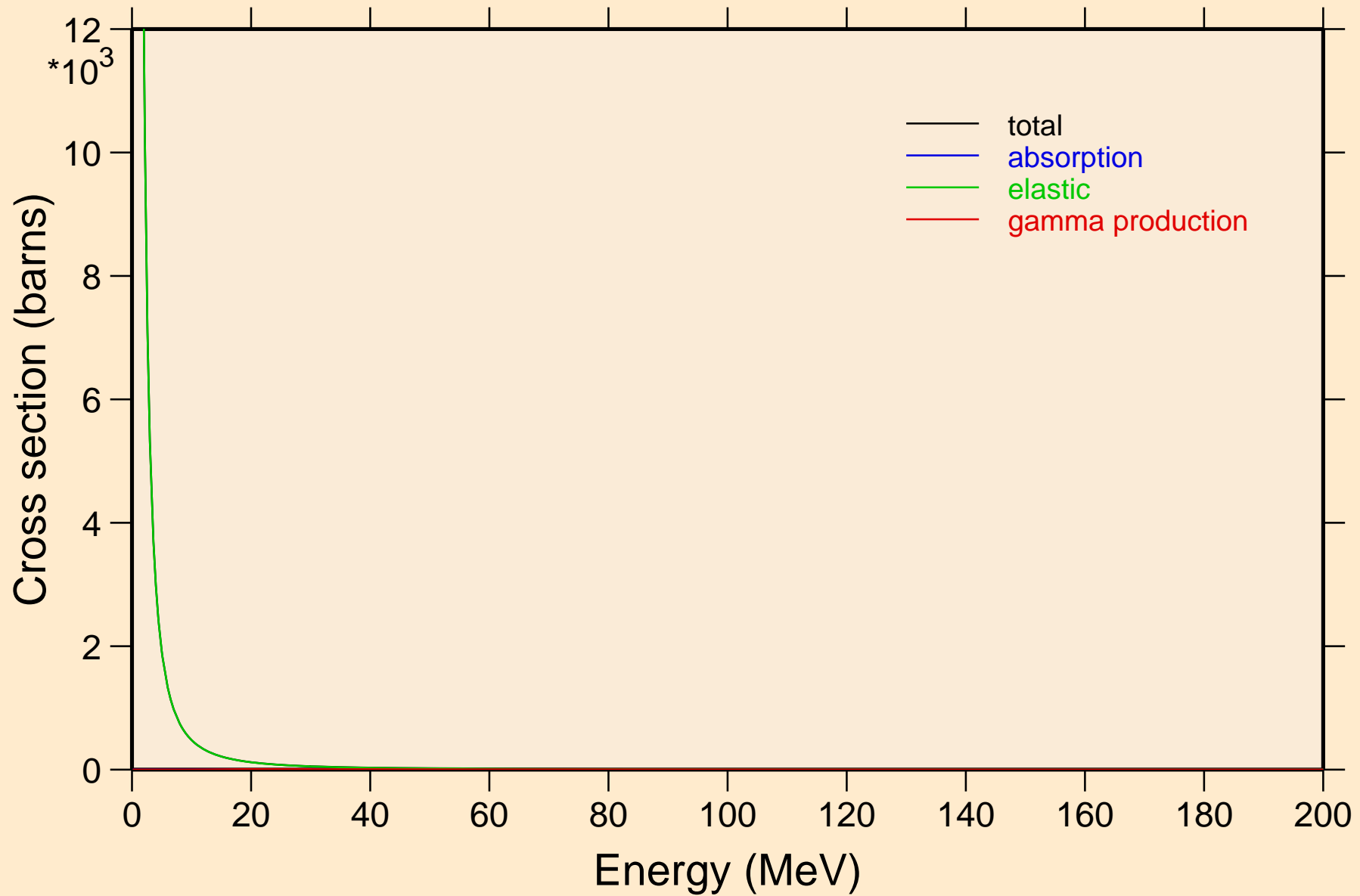
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



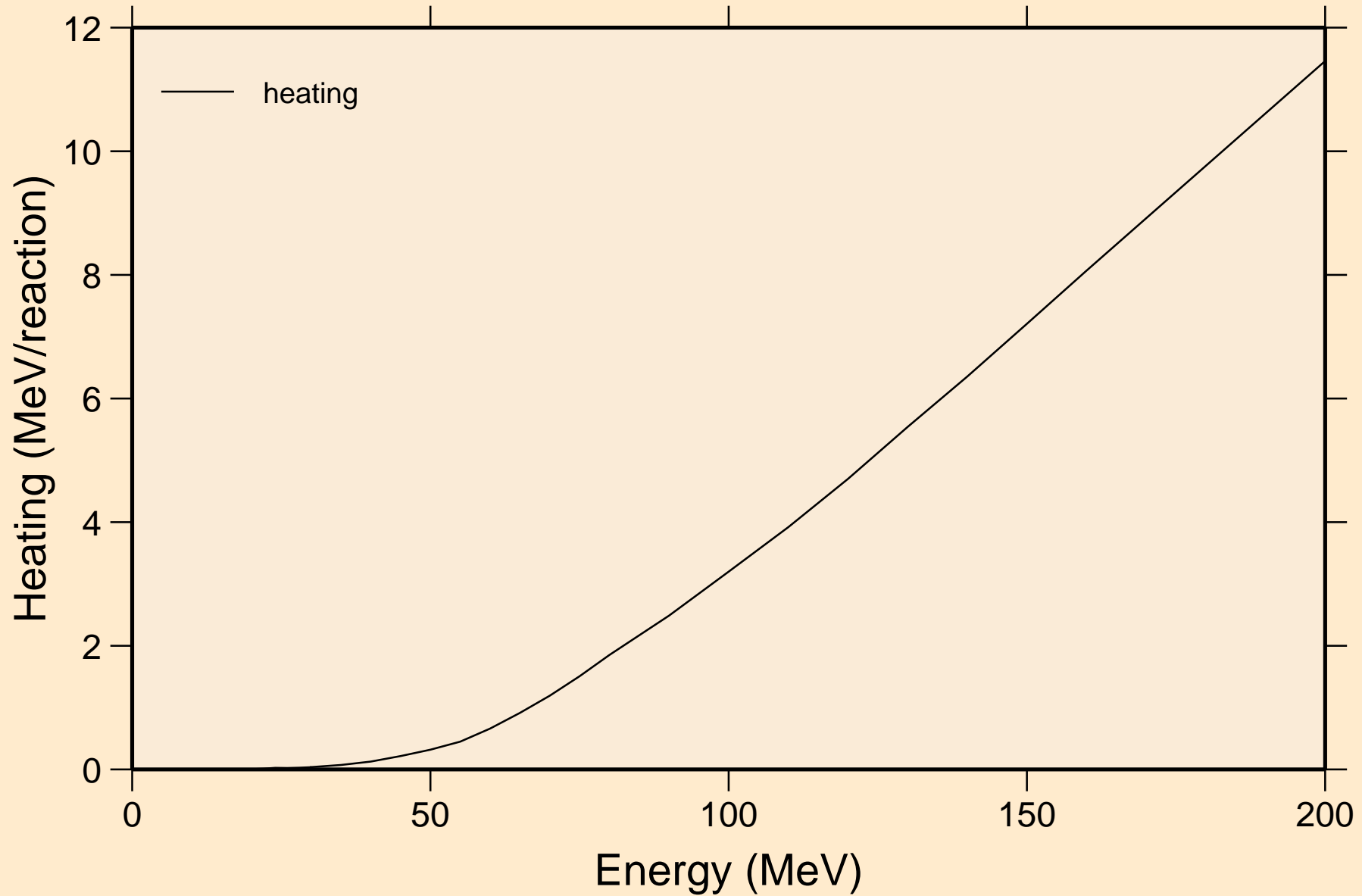
# RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



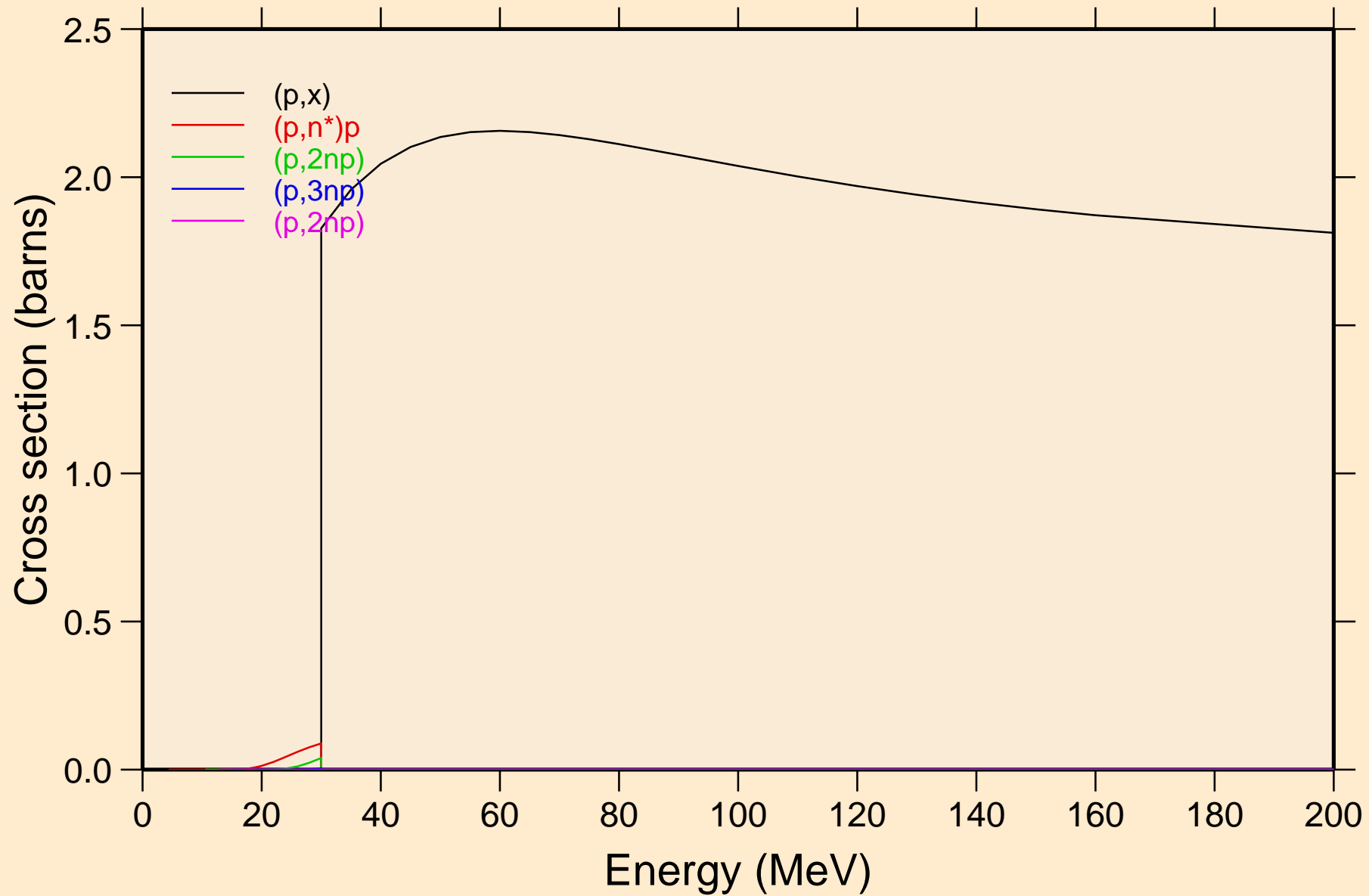
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



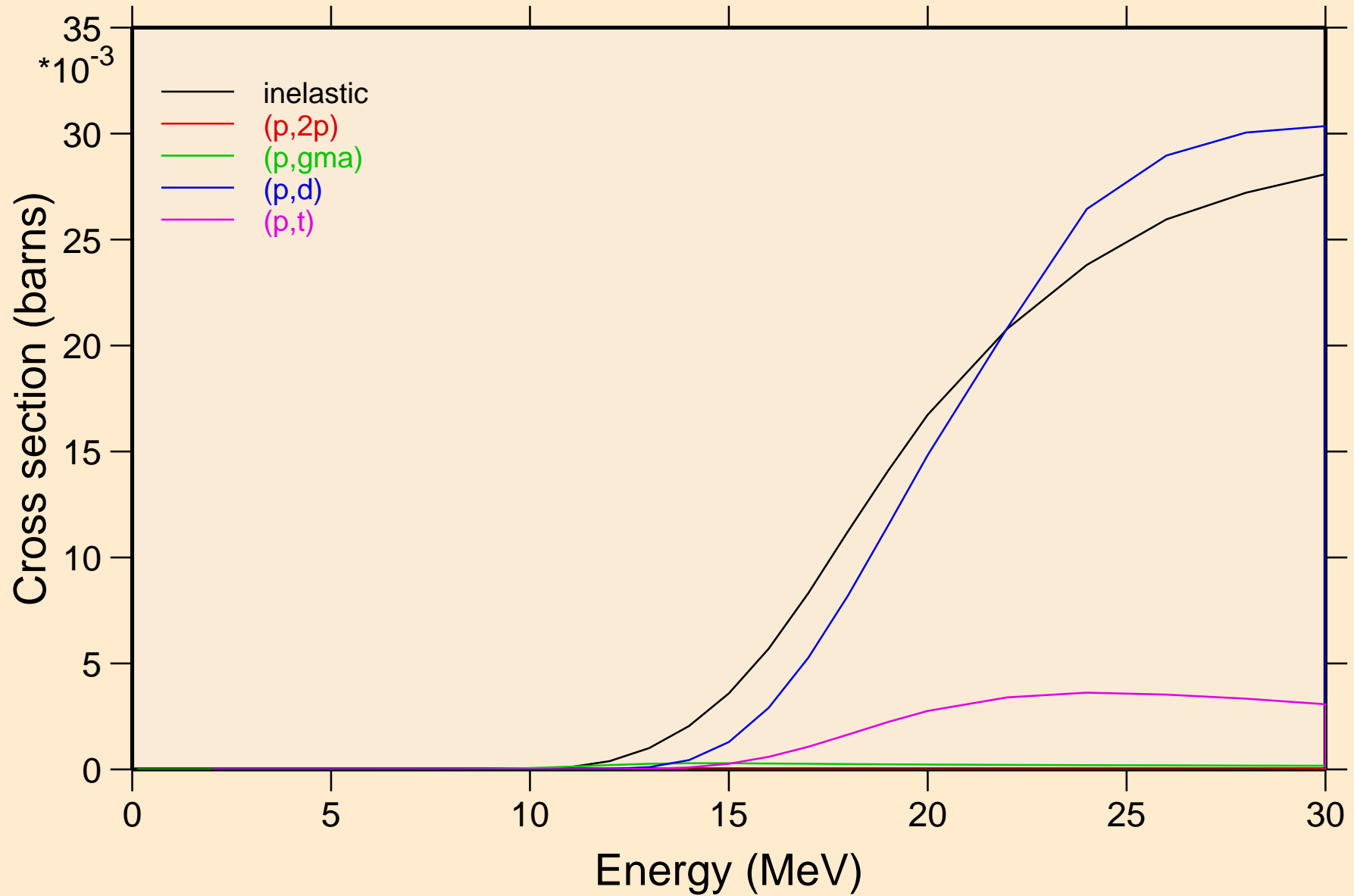
# RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

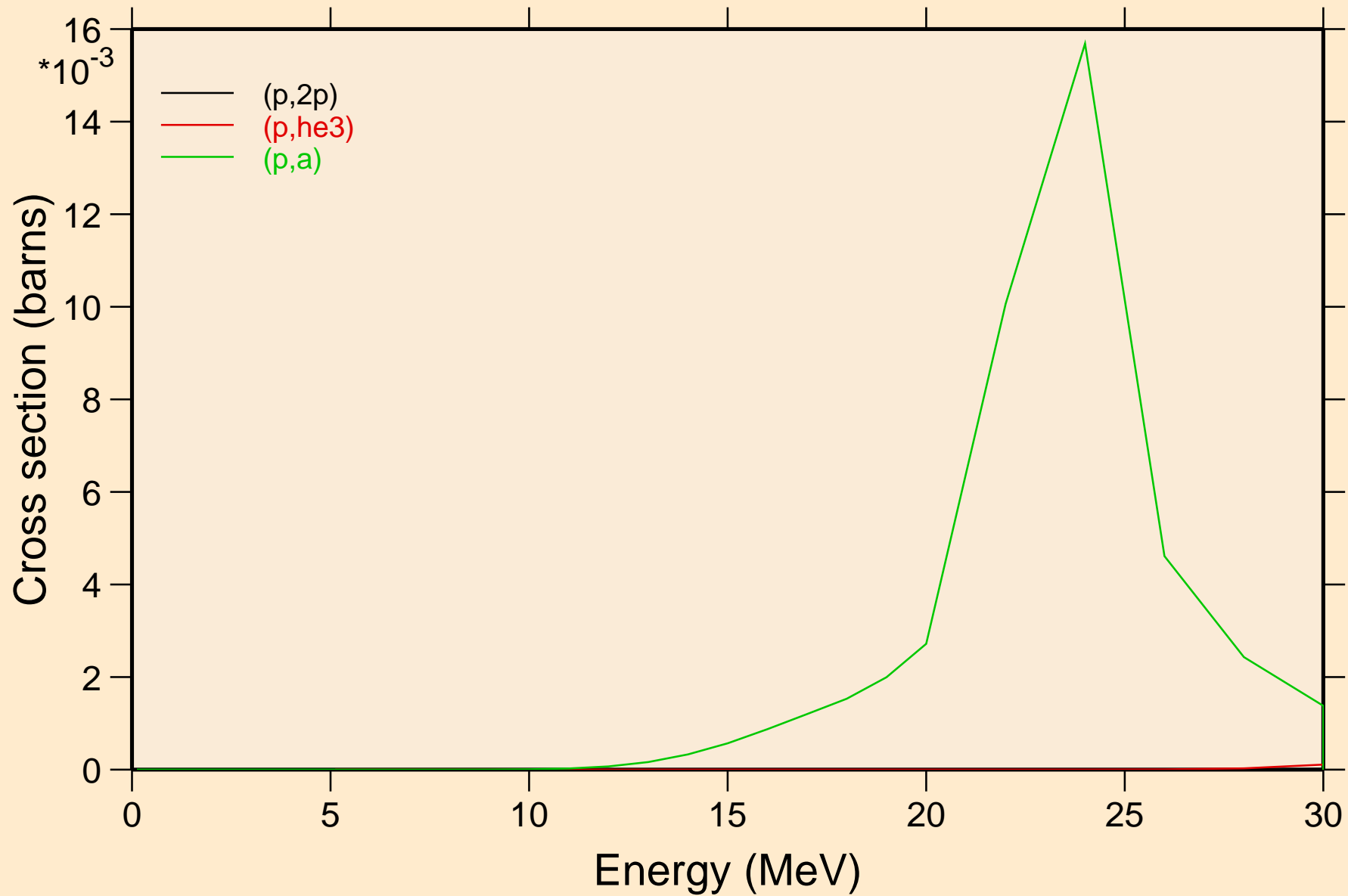


# RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K

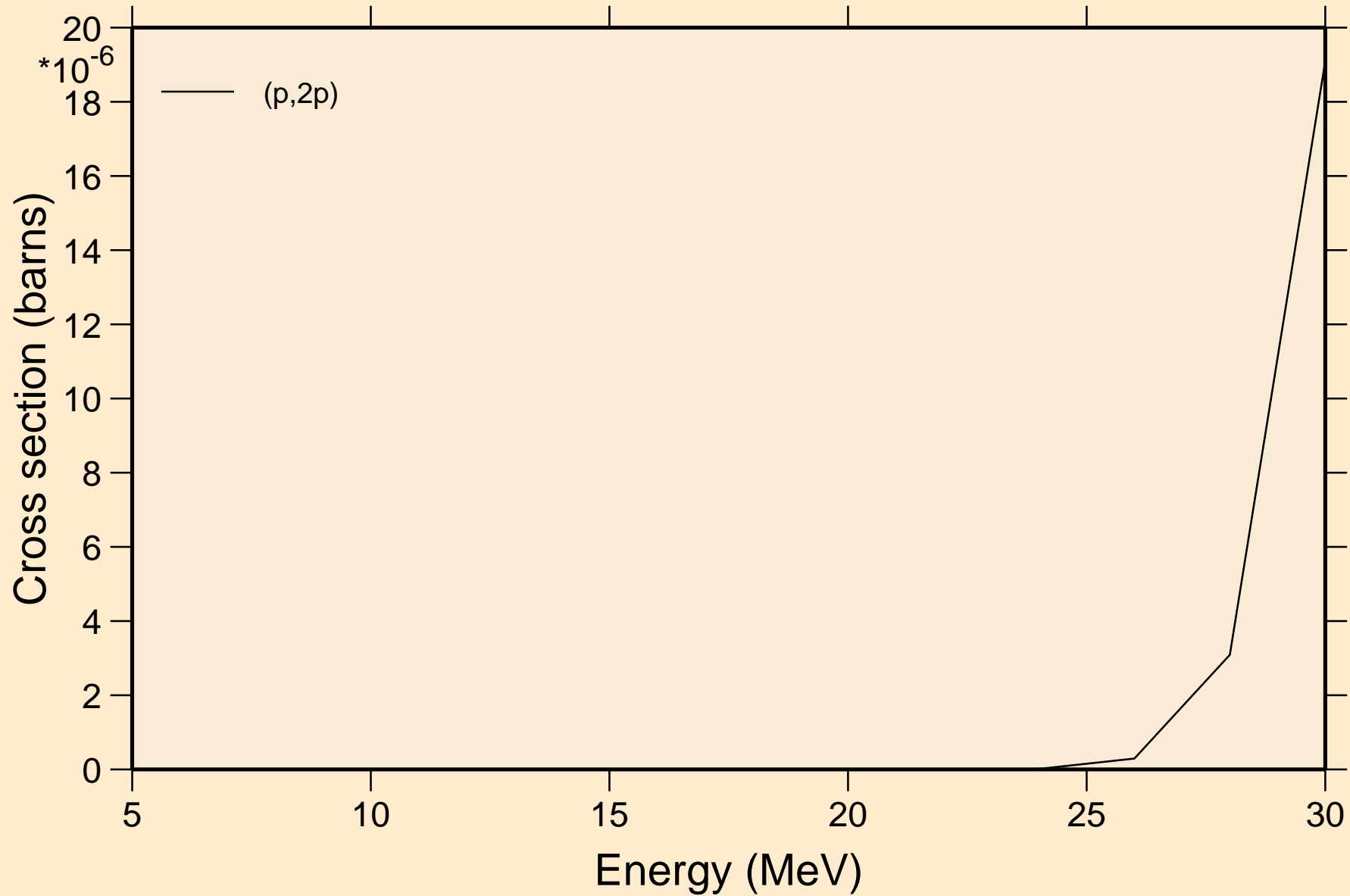
## Threshold reactions



RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

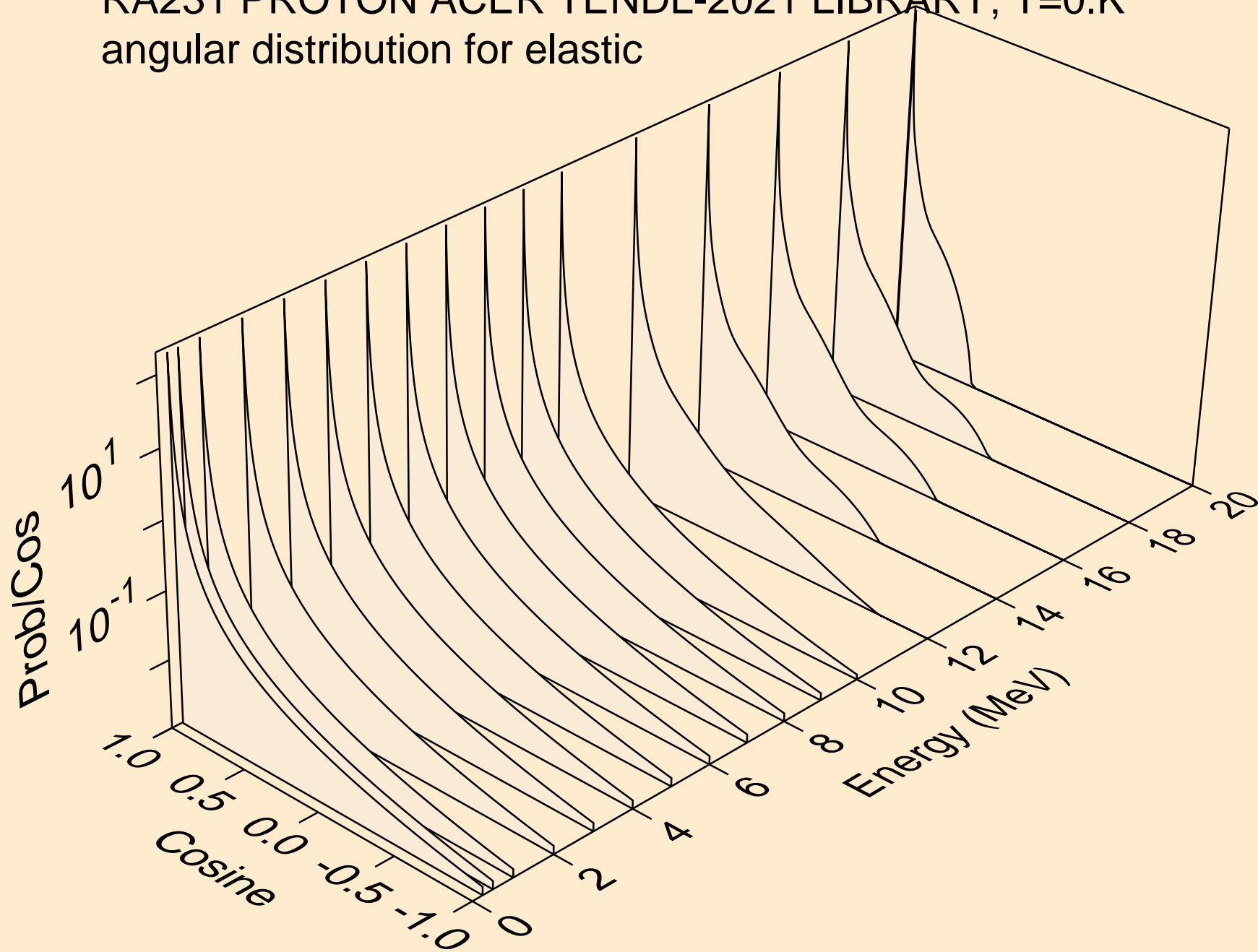


RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

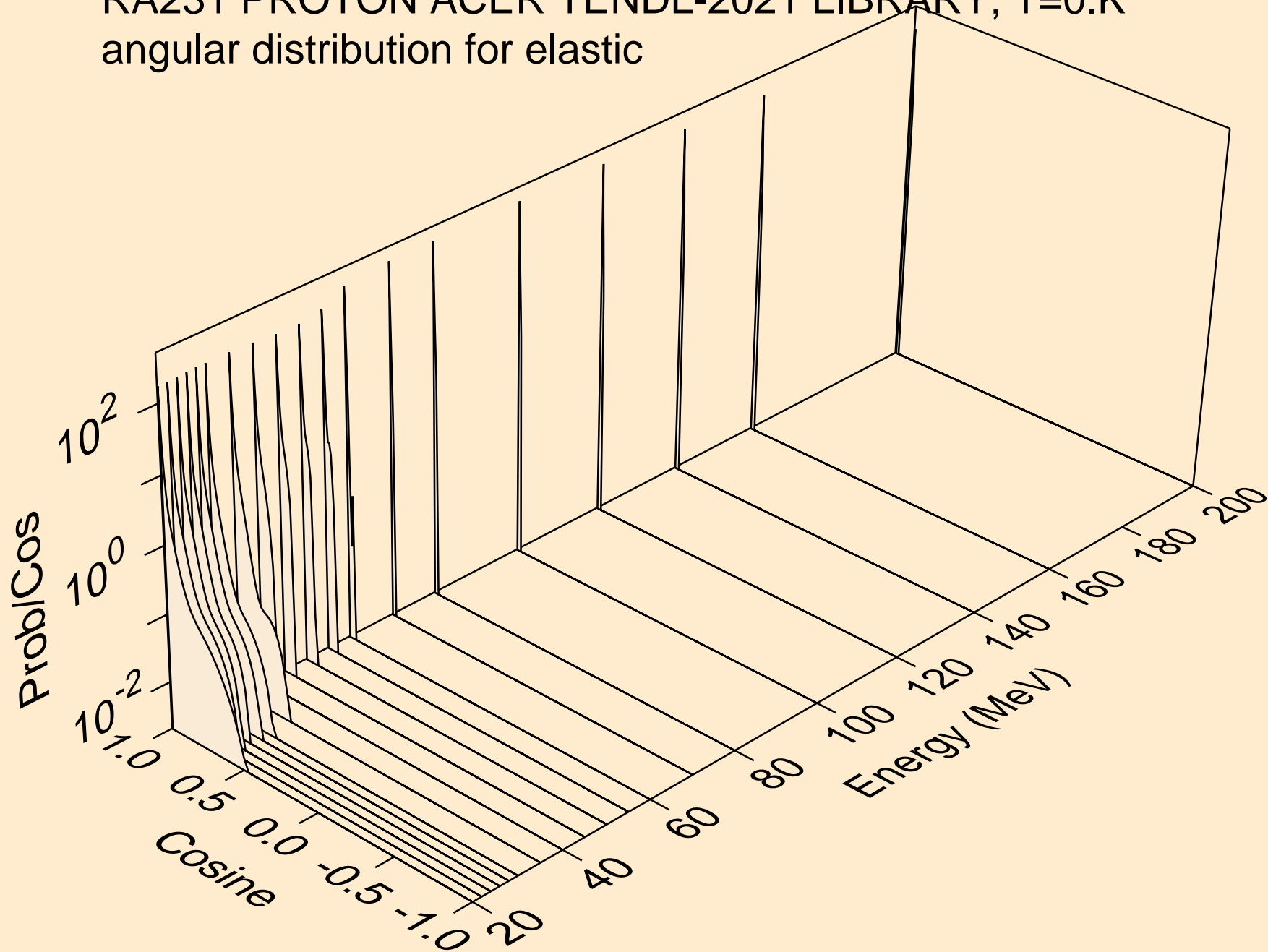




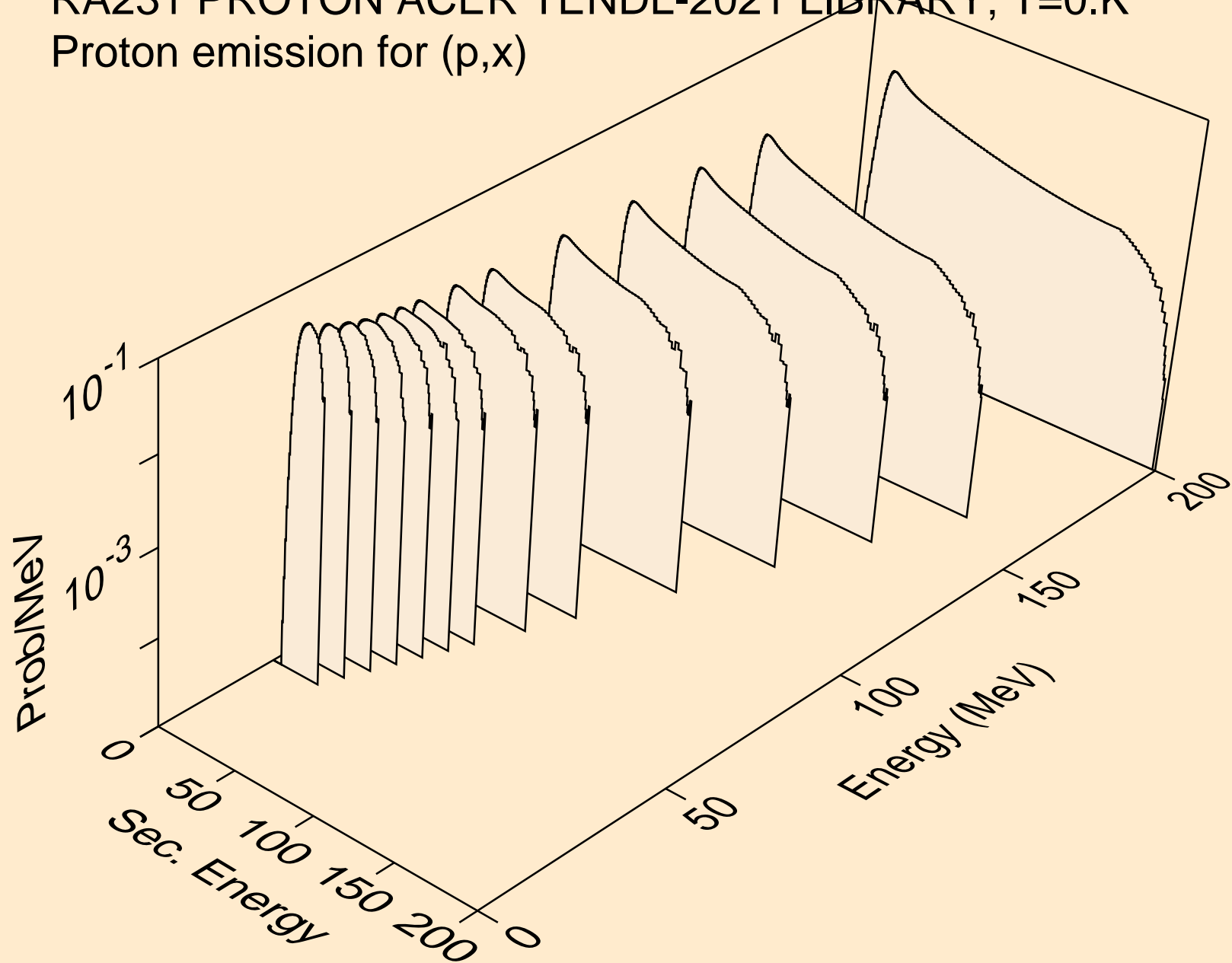
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



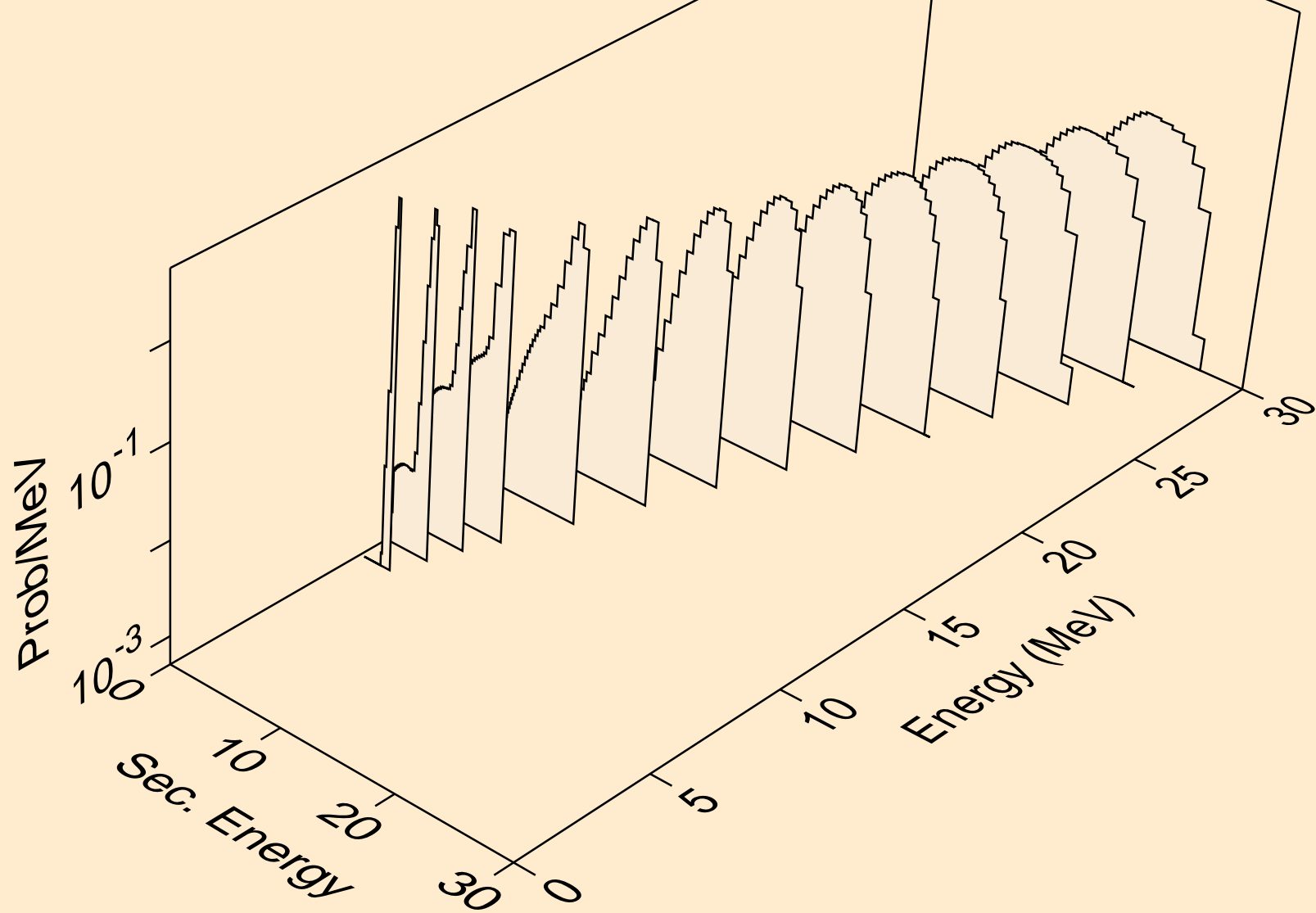
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



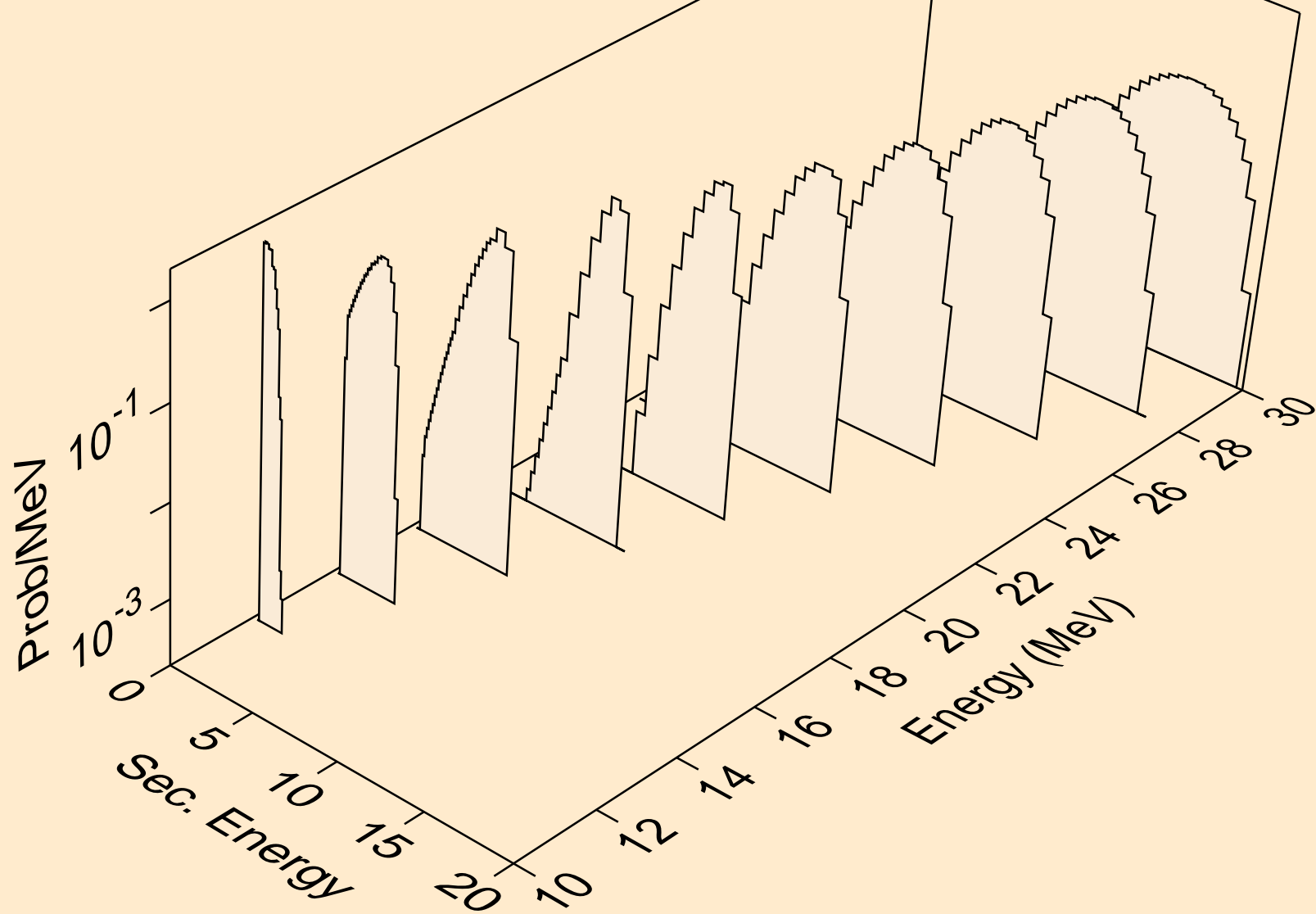
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



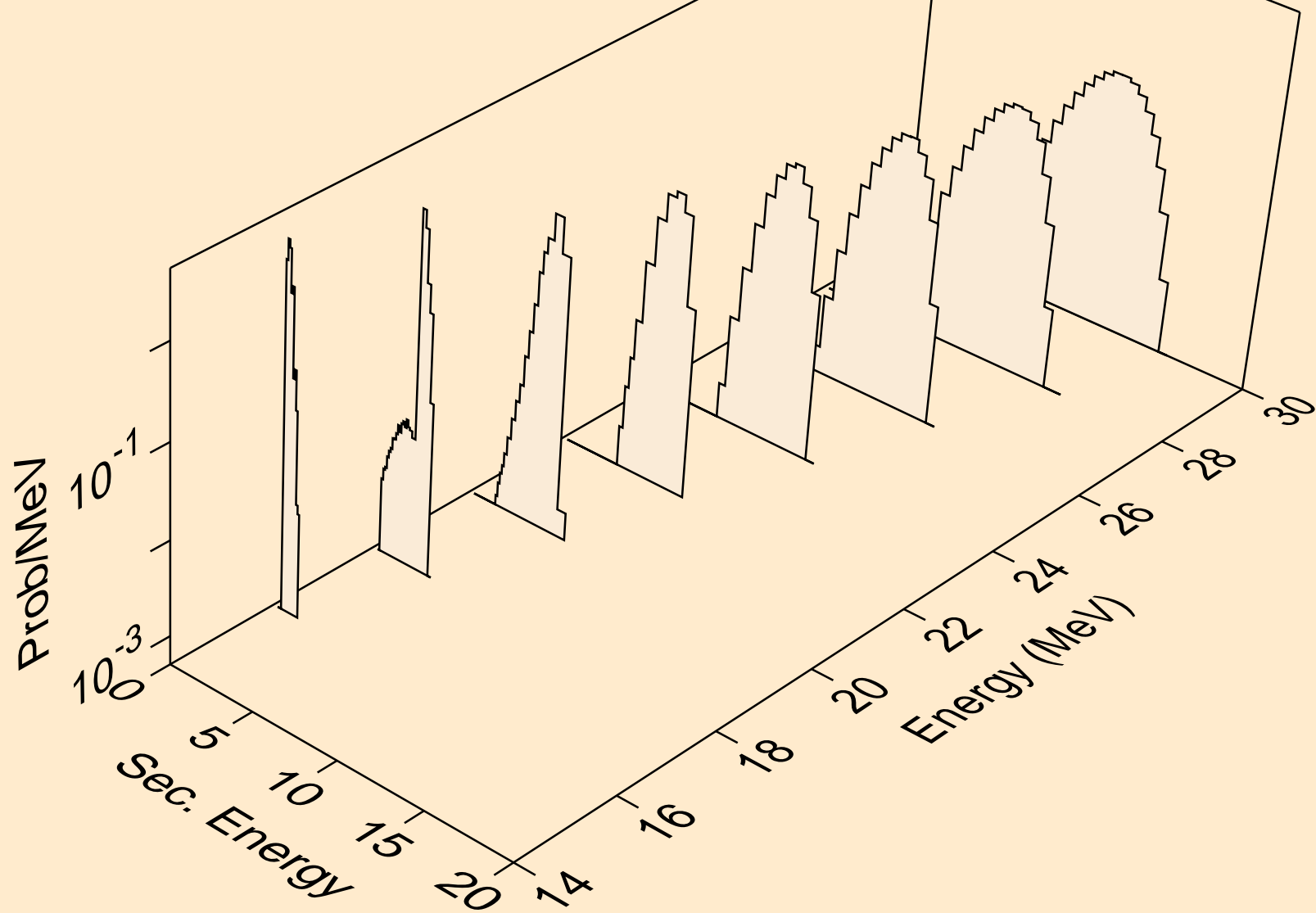
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



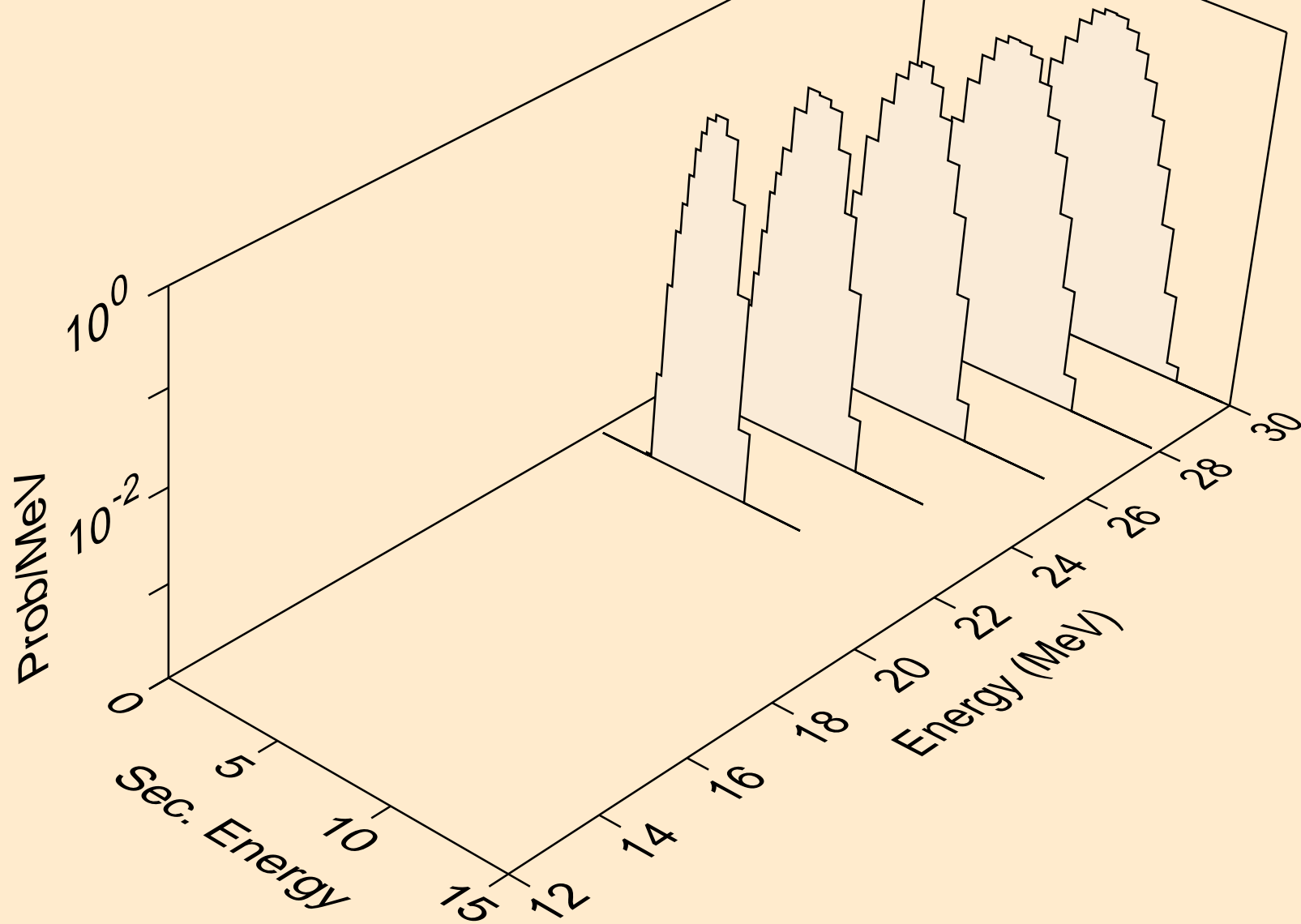
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



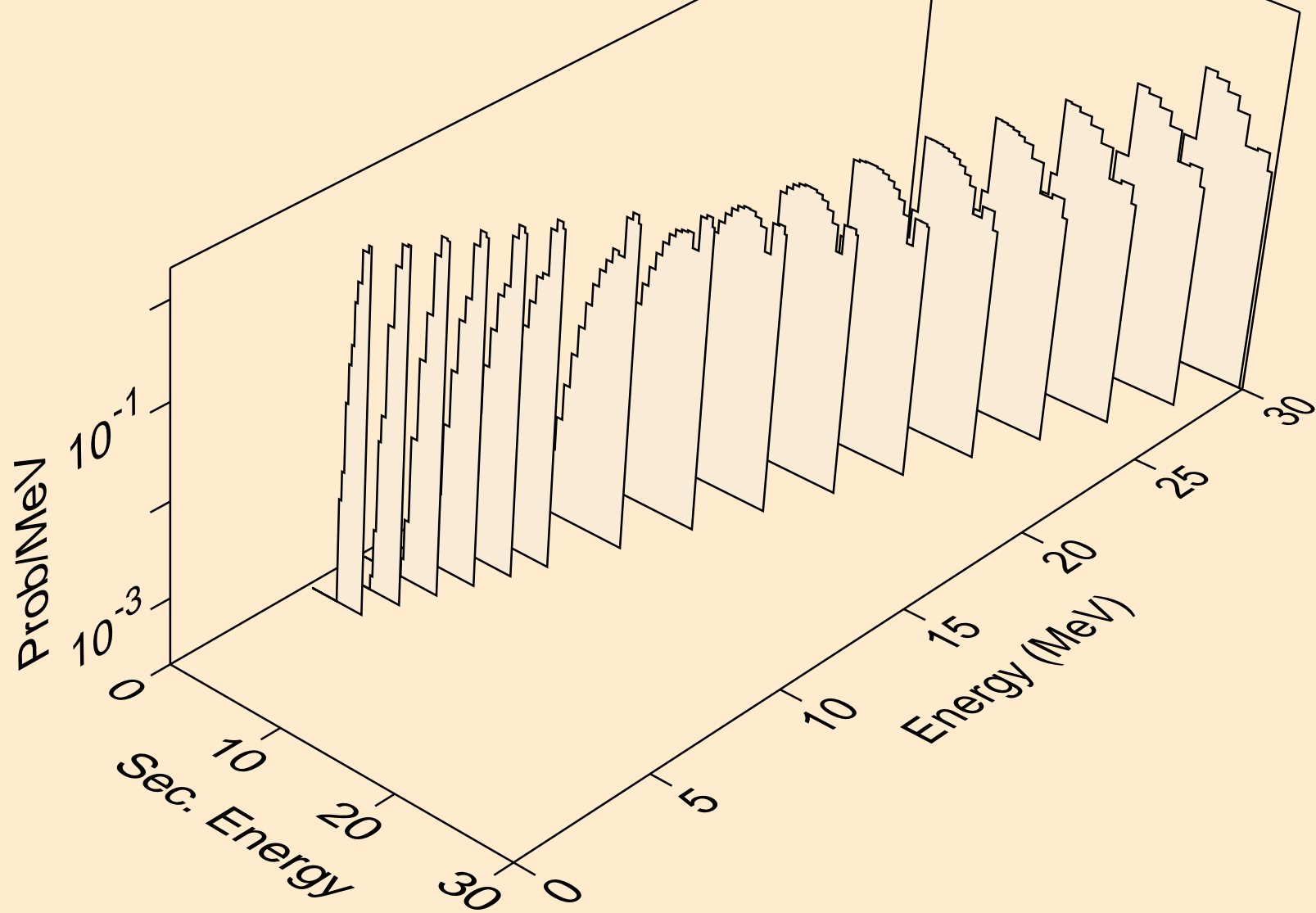
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)

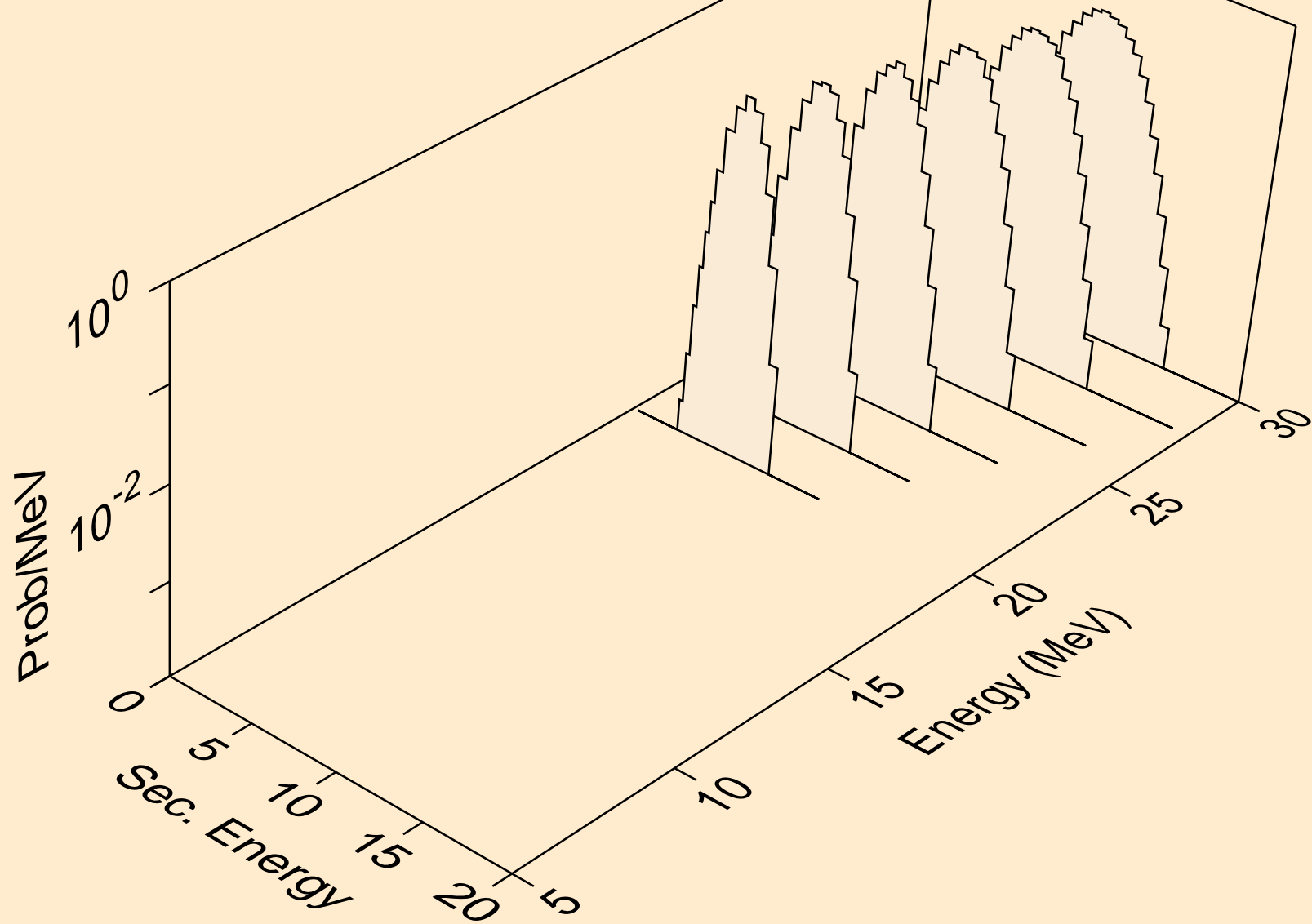


RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

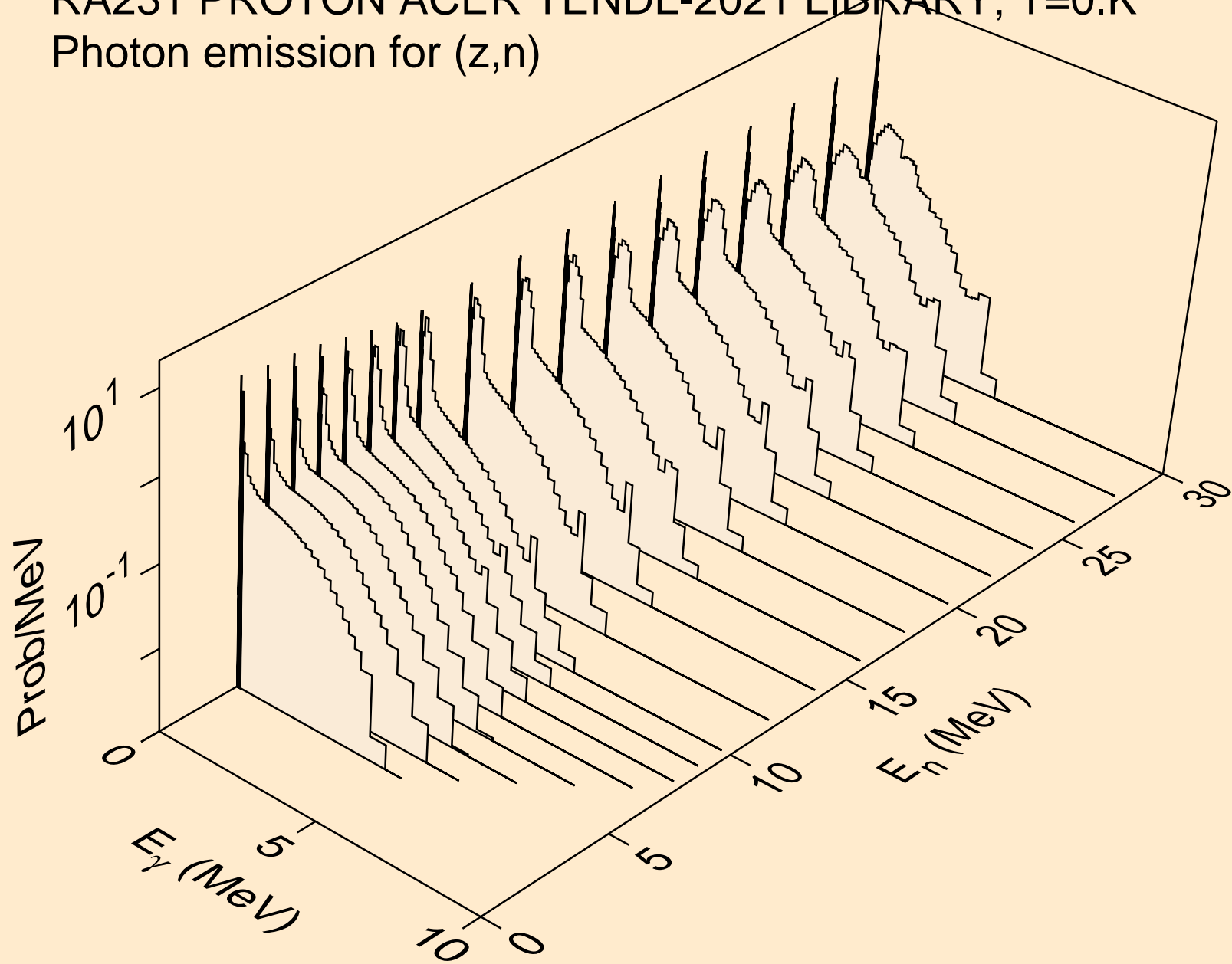




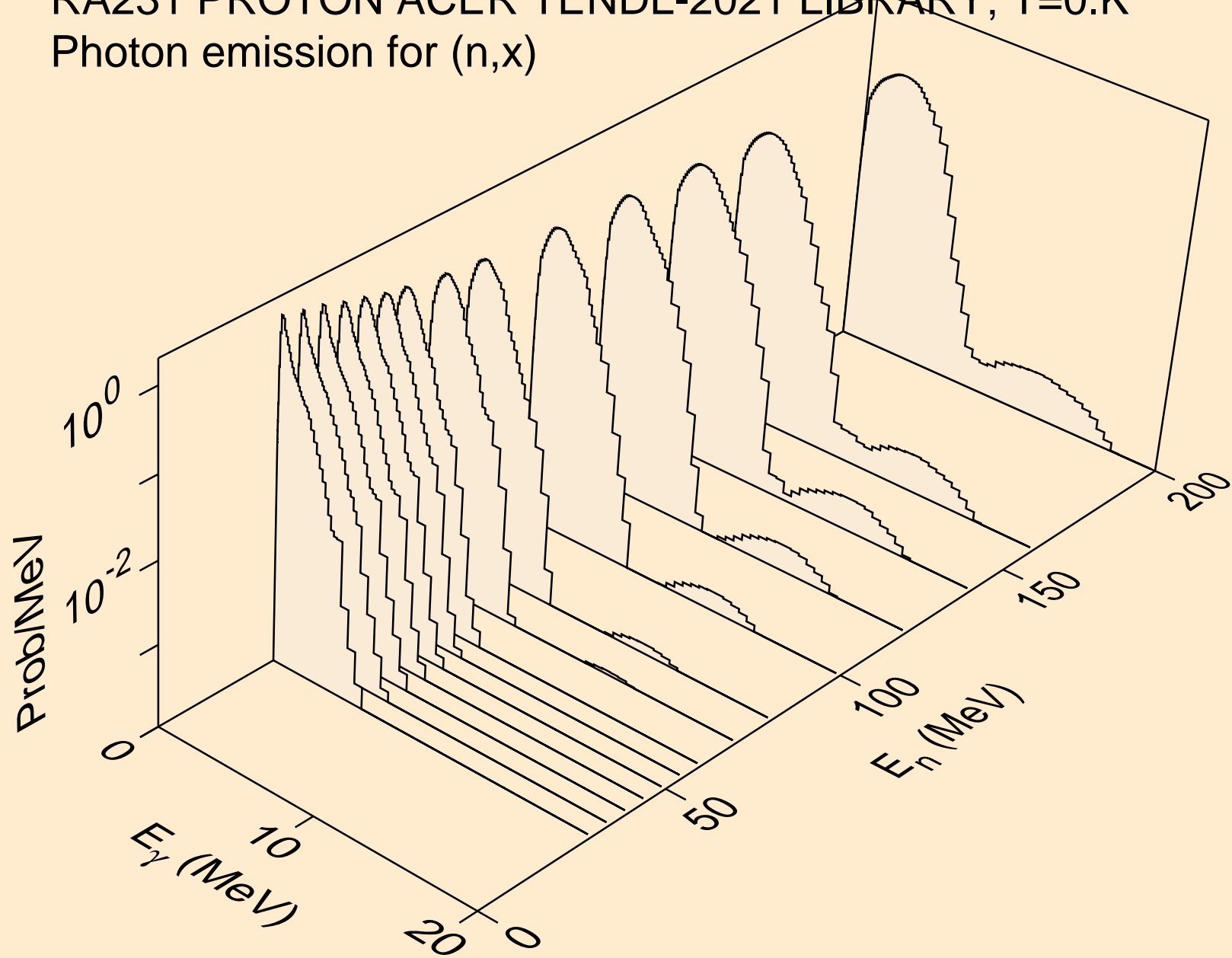
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



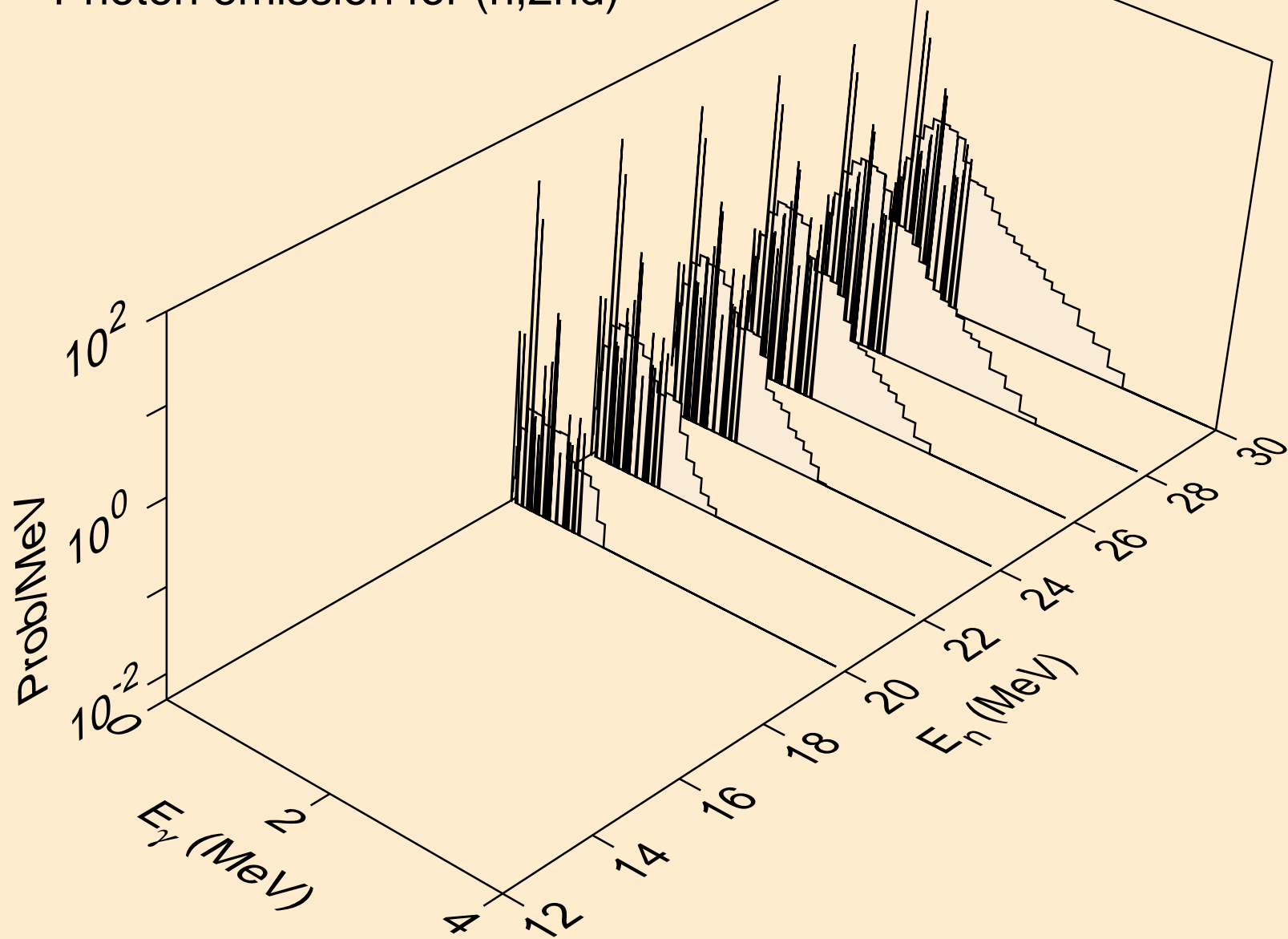
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



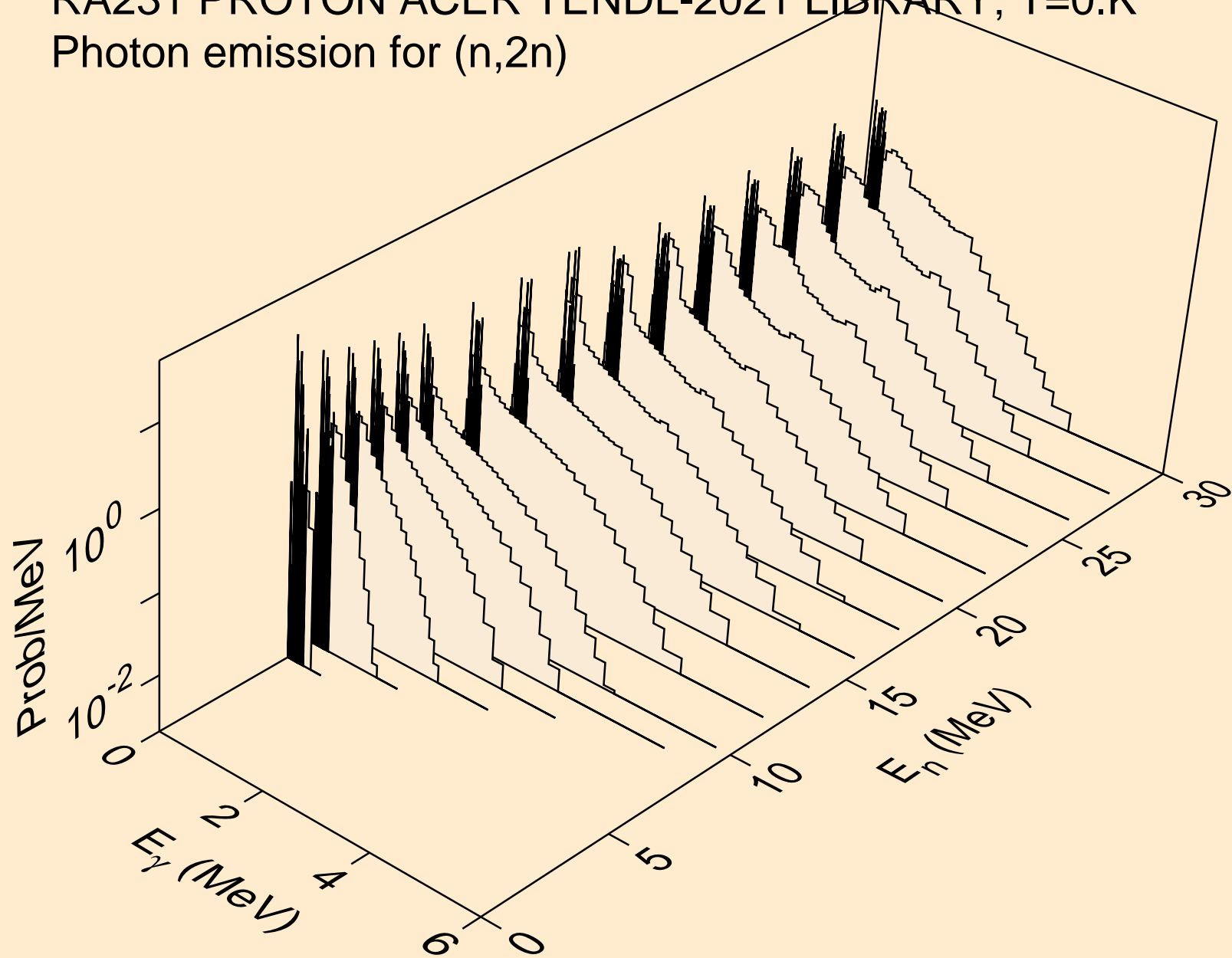
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



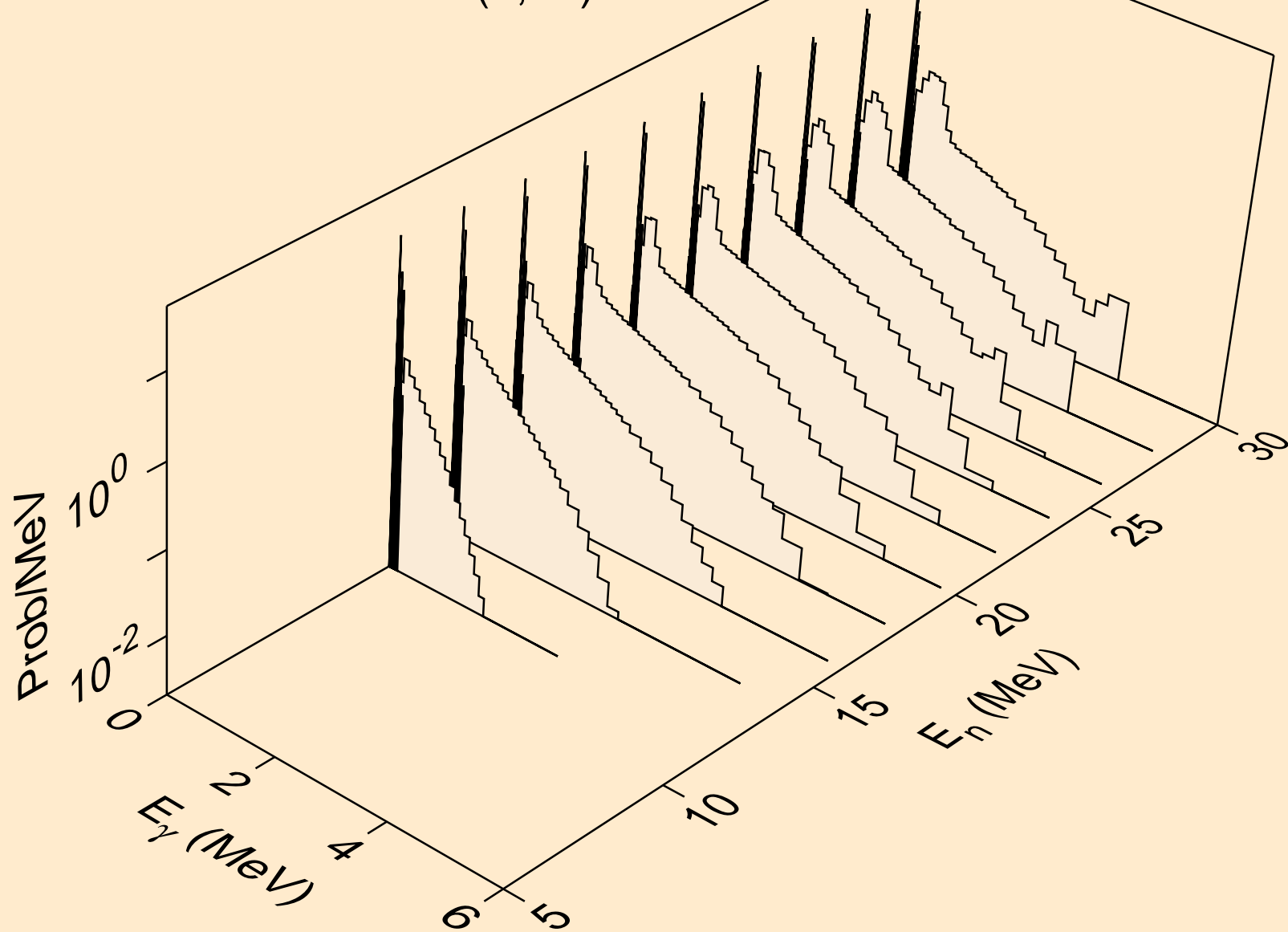
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



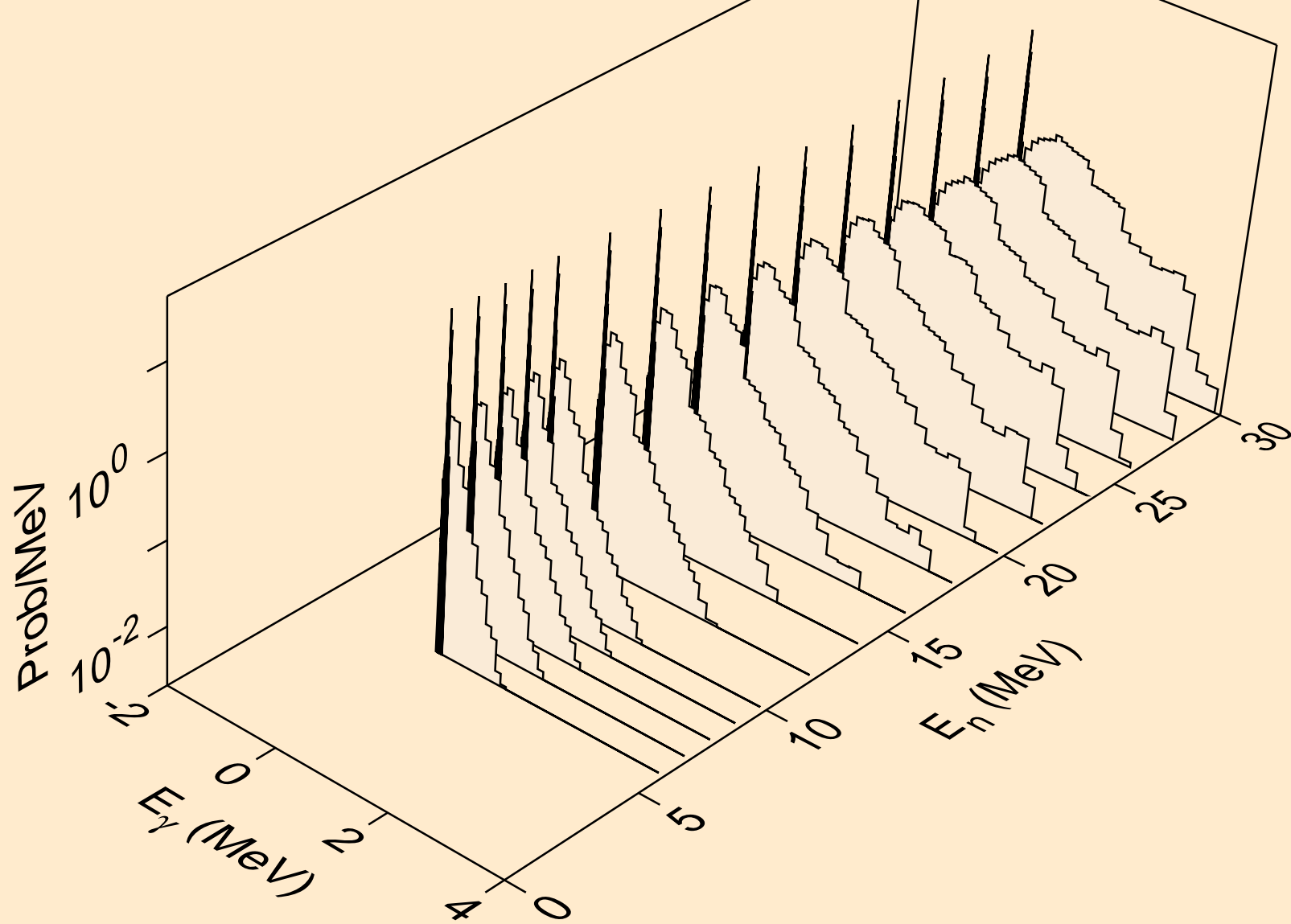
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



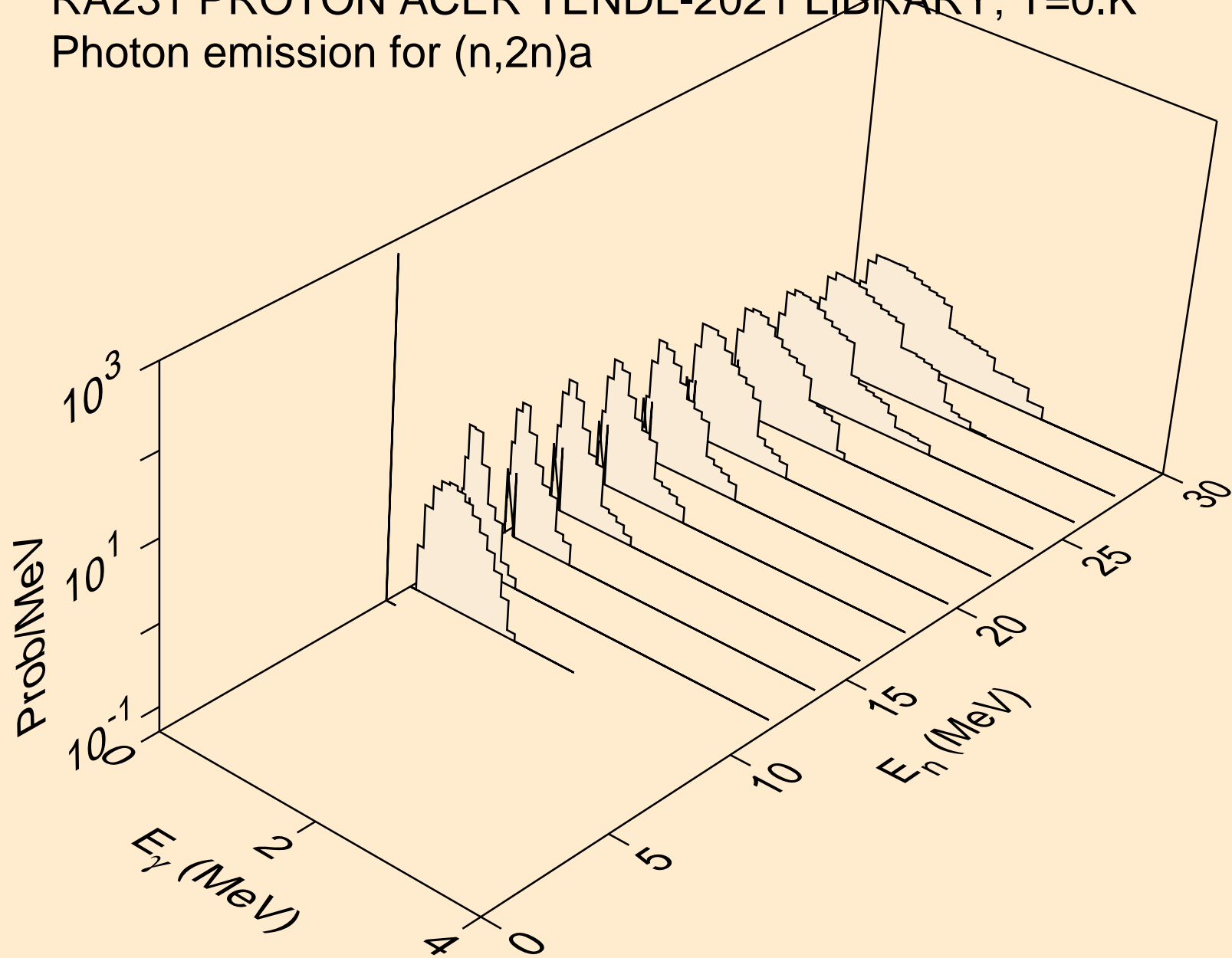
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

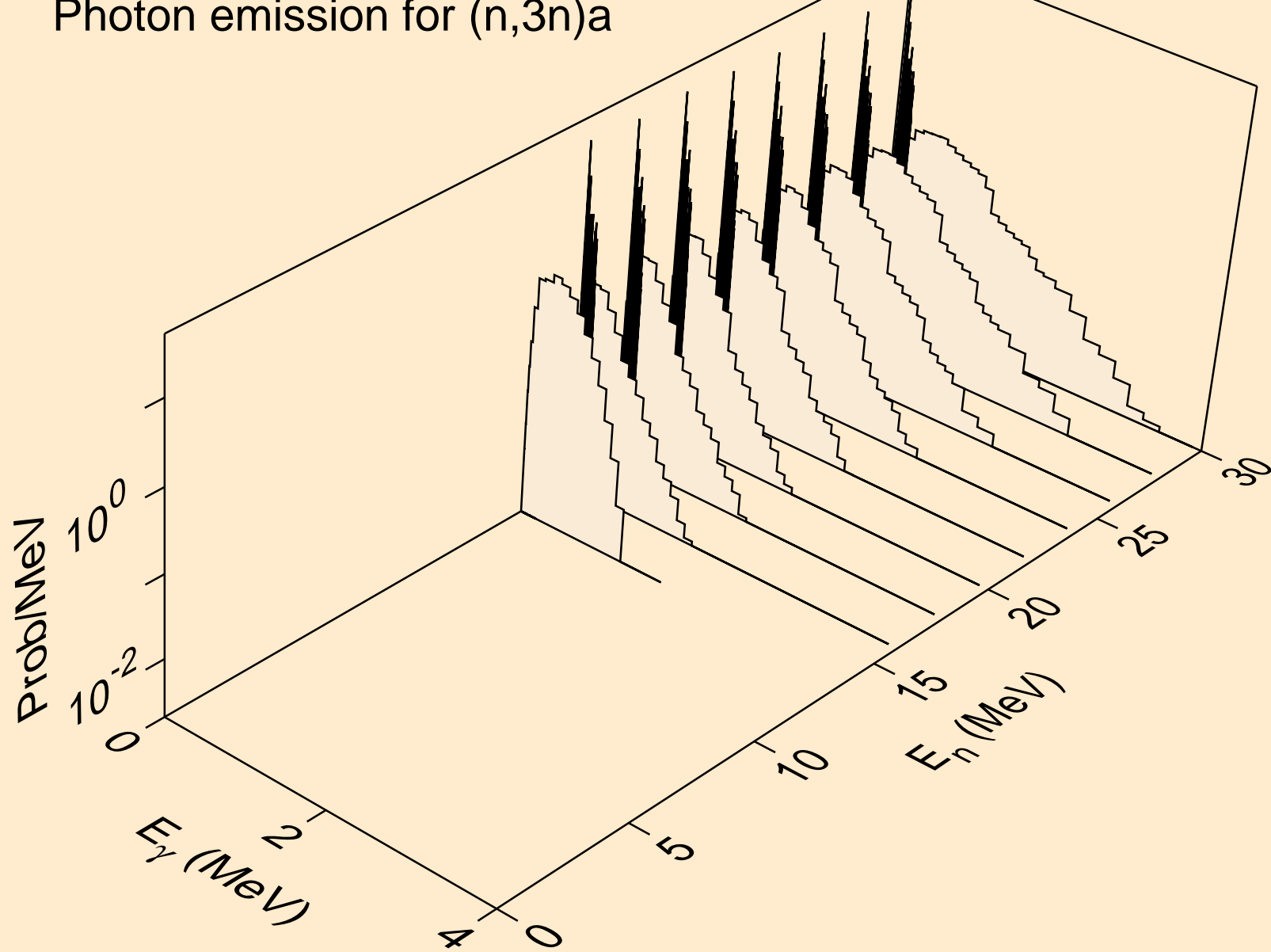


RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

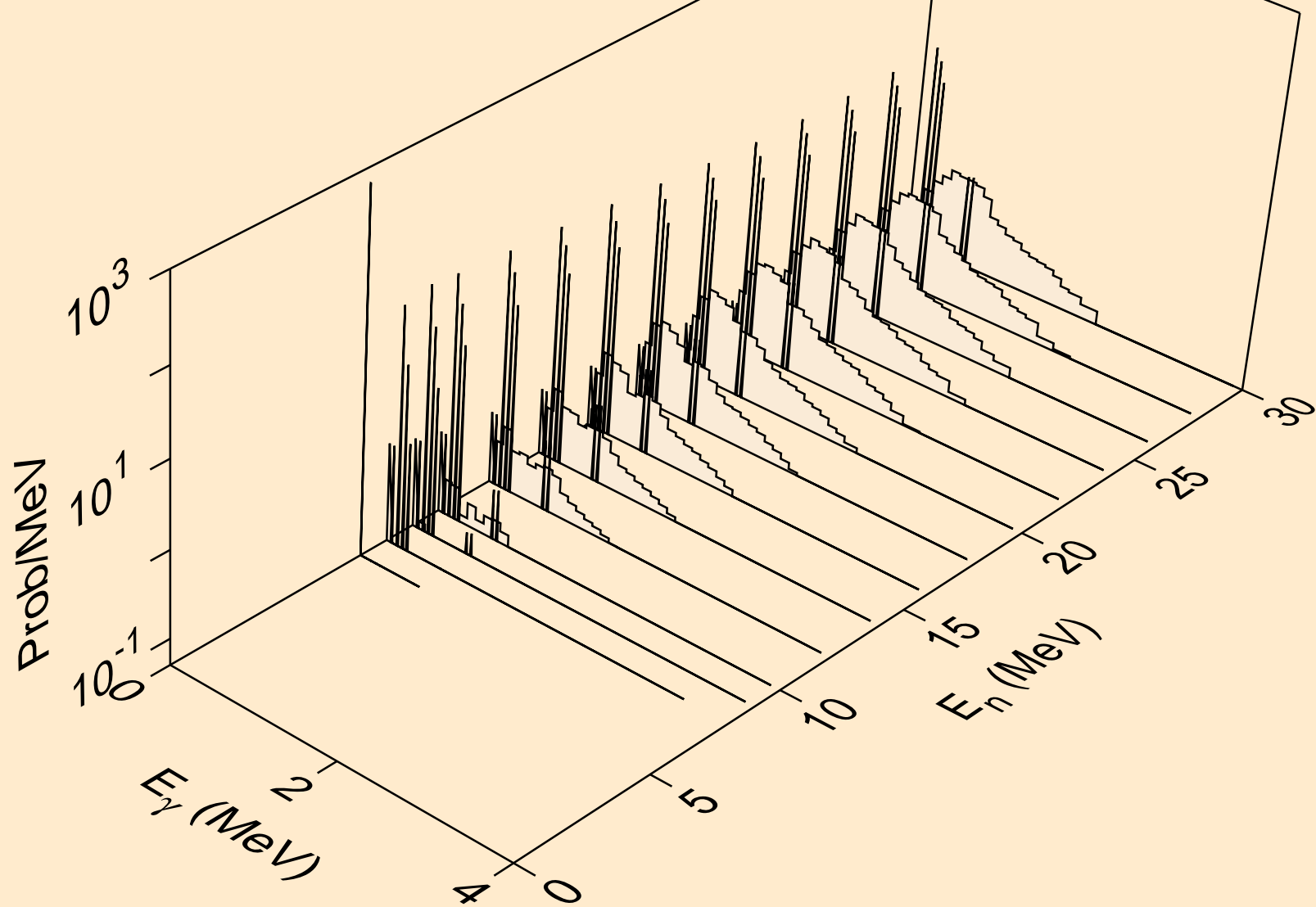




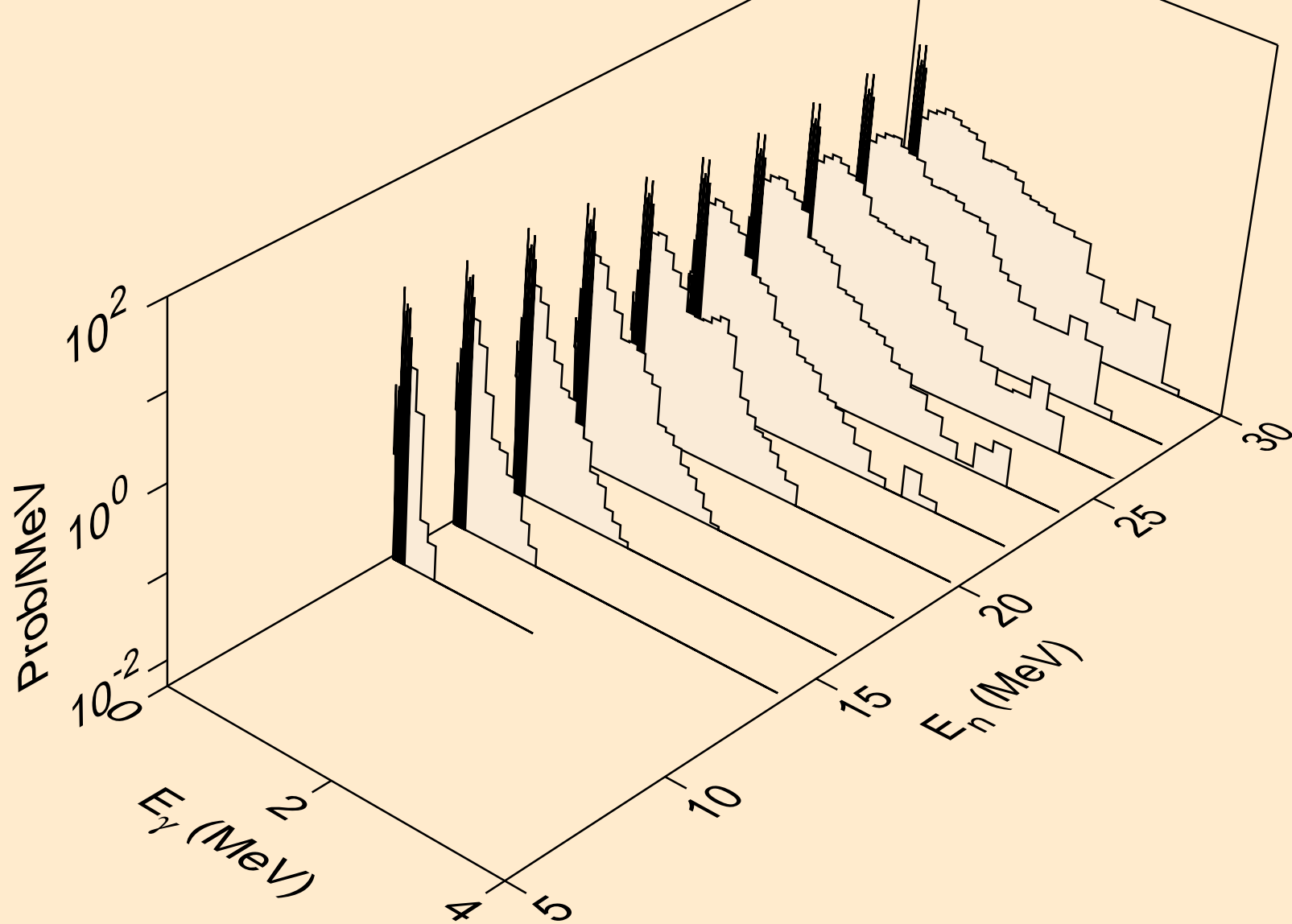
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



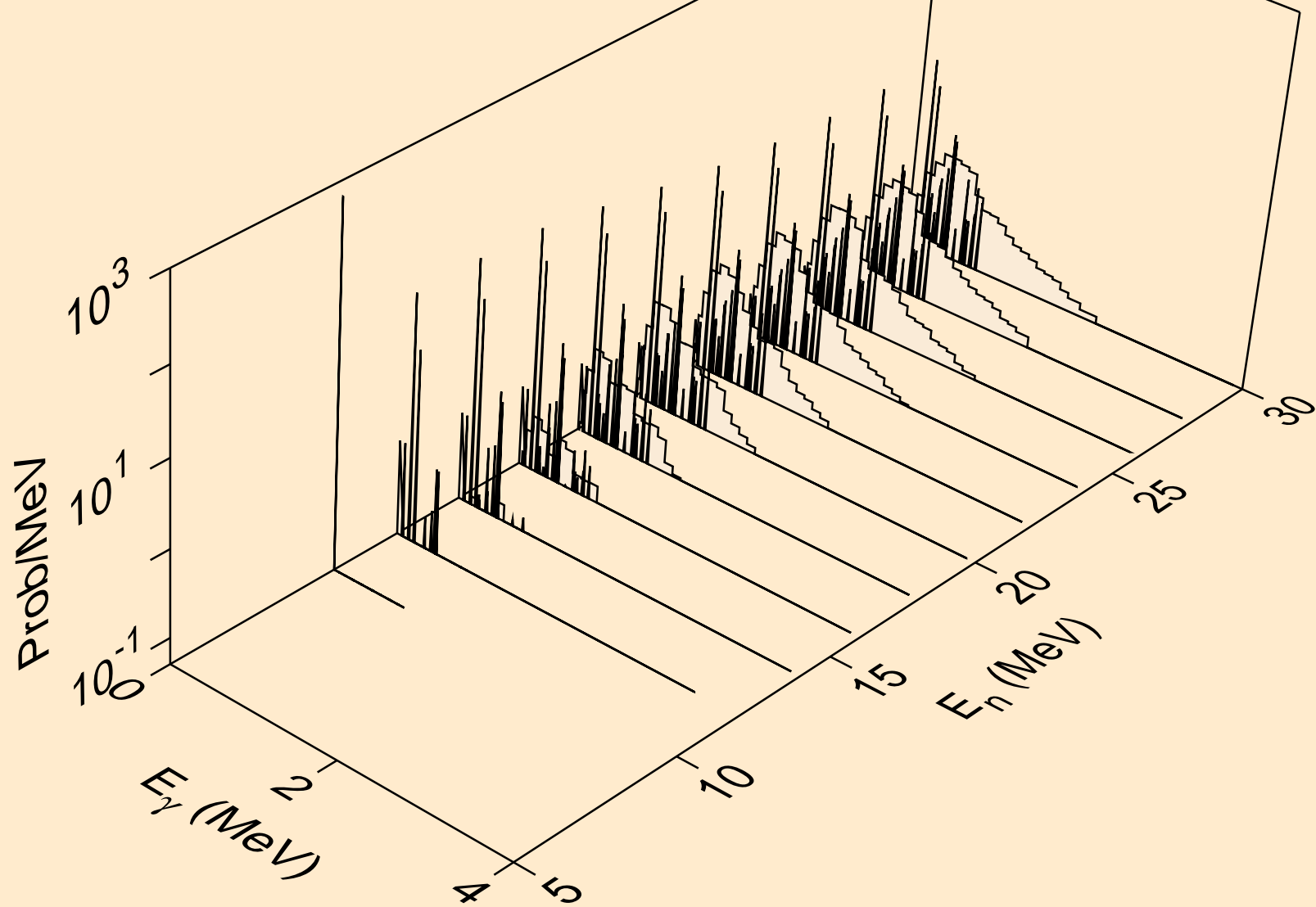
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



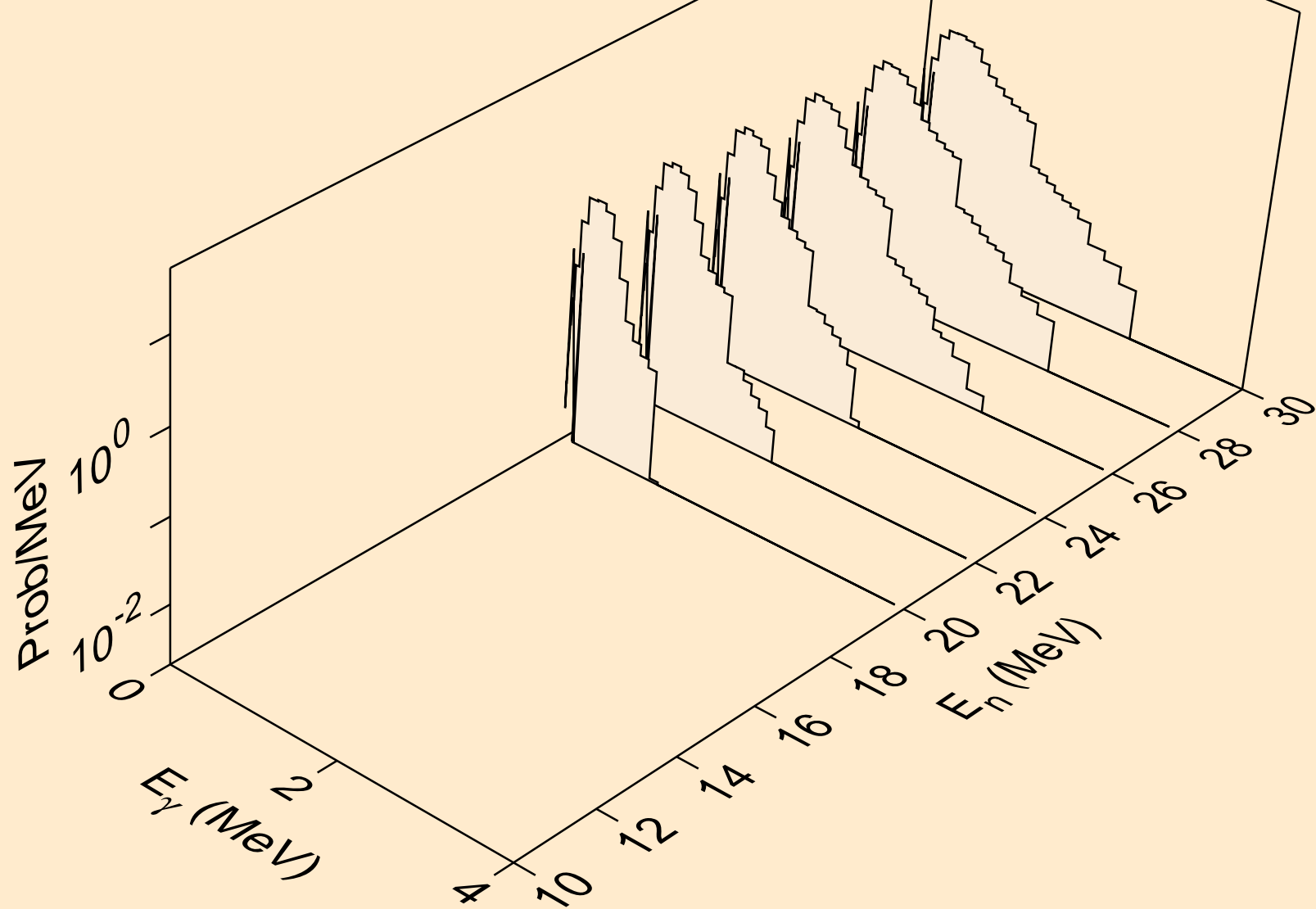
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



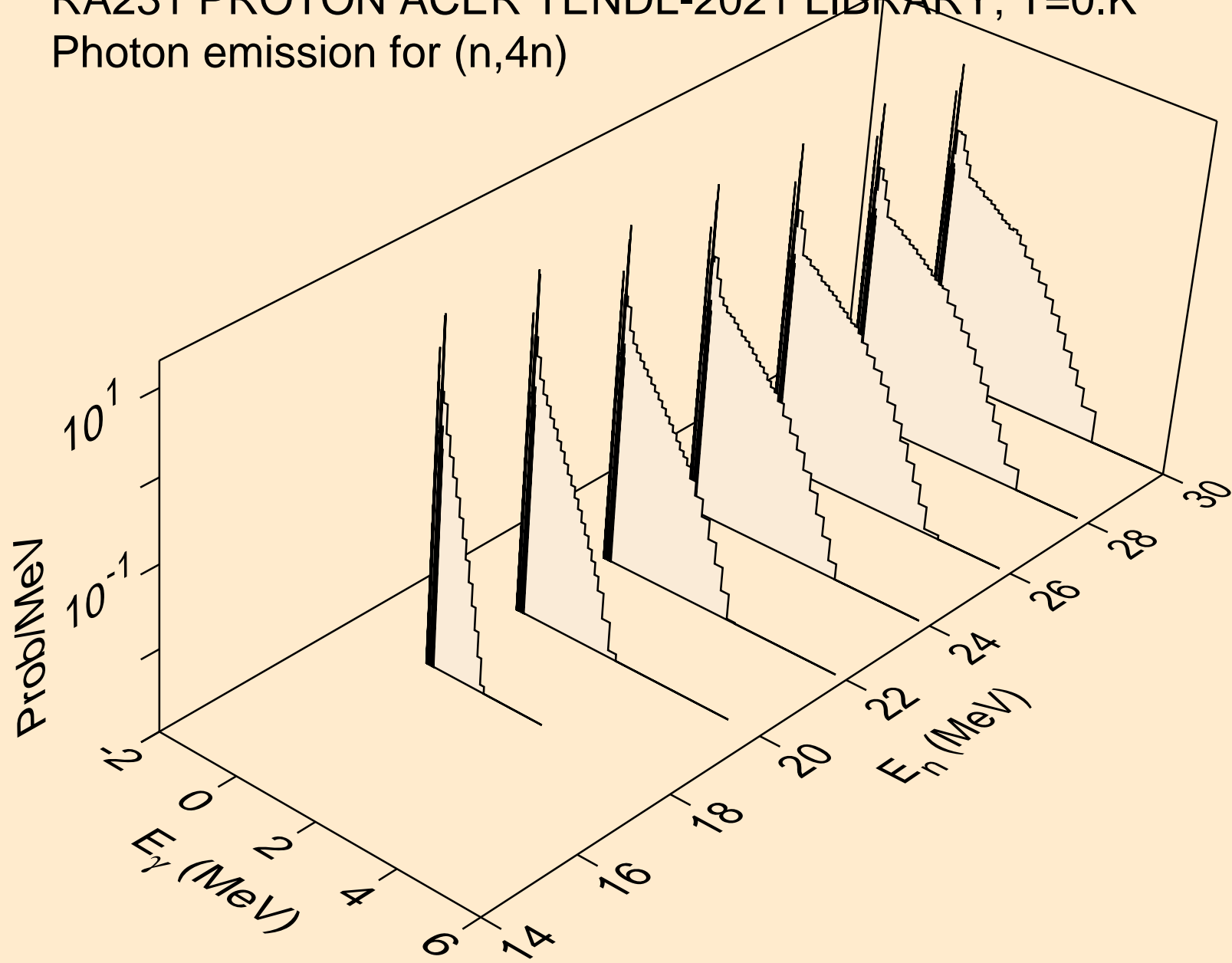
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



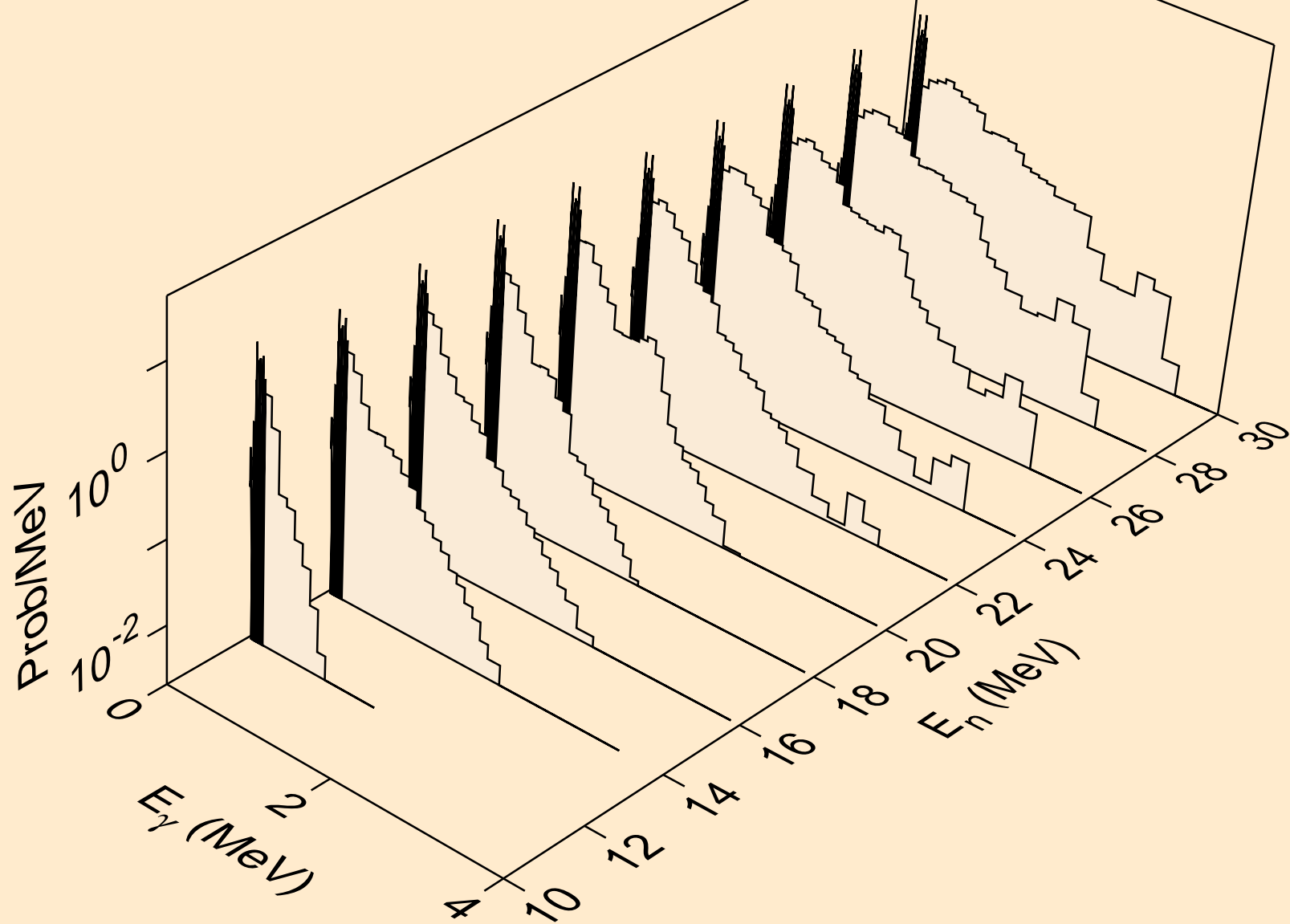
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



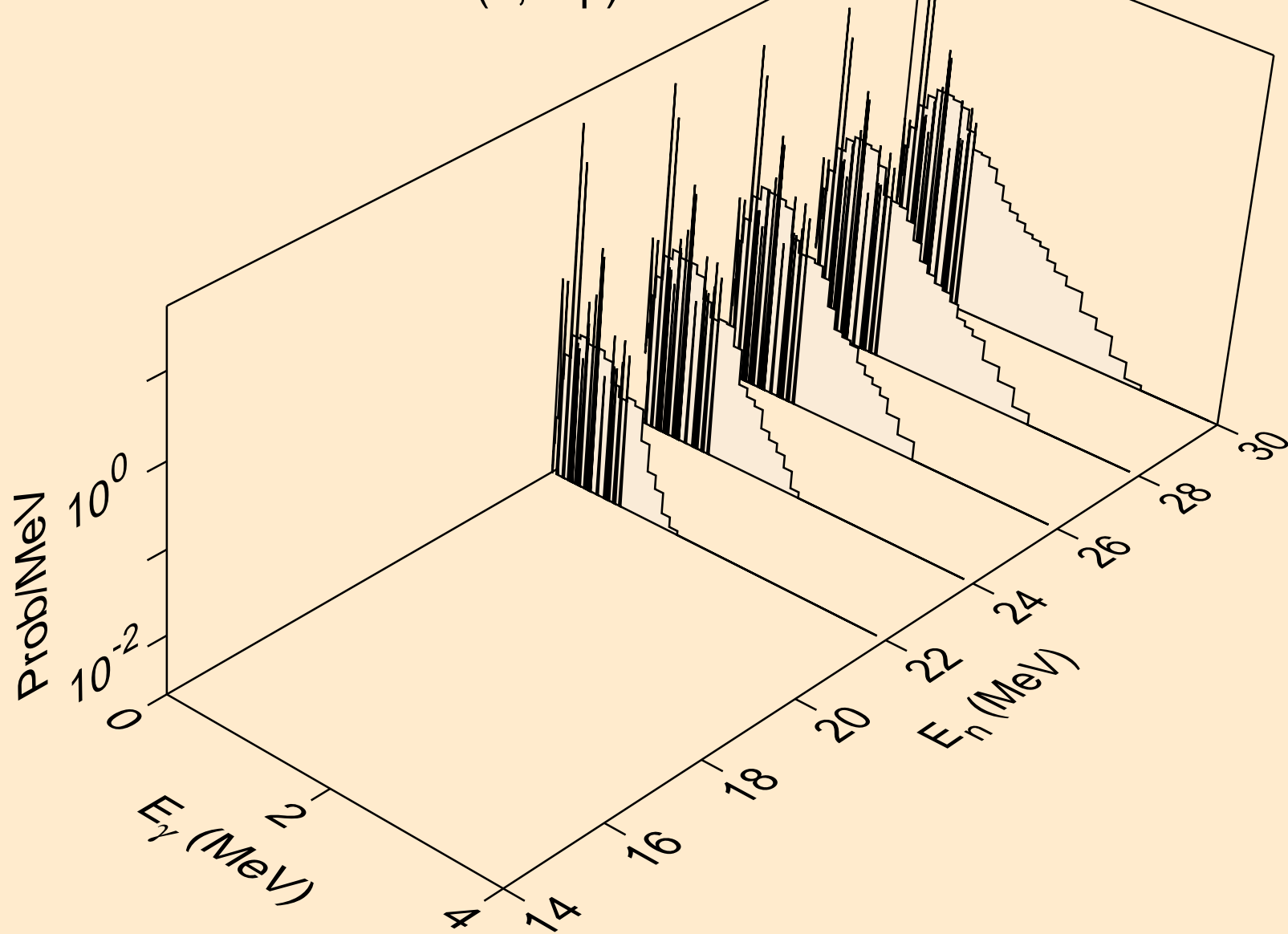
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

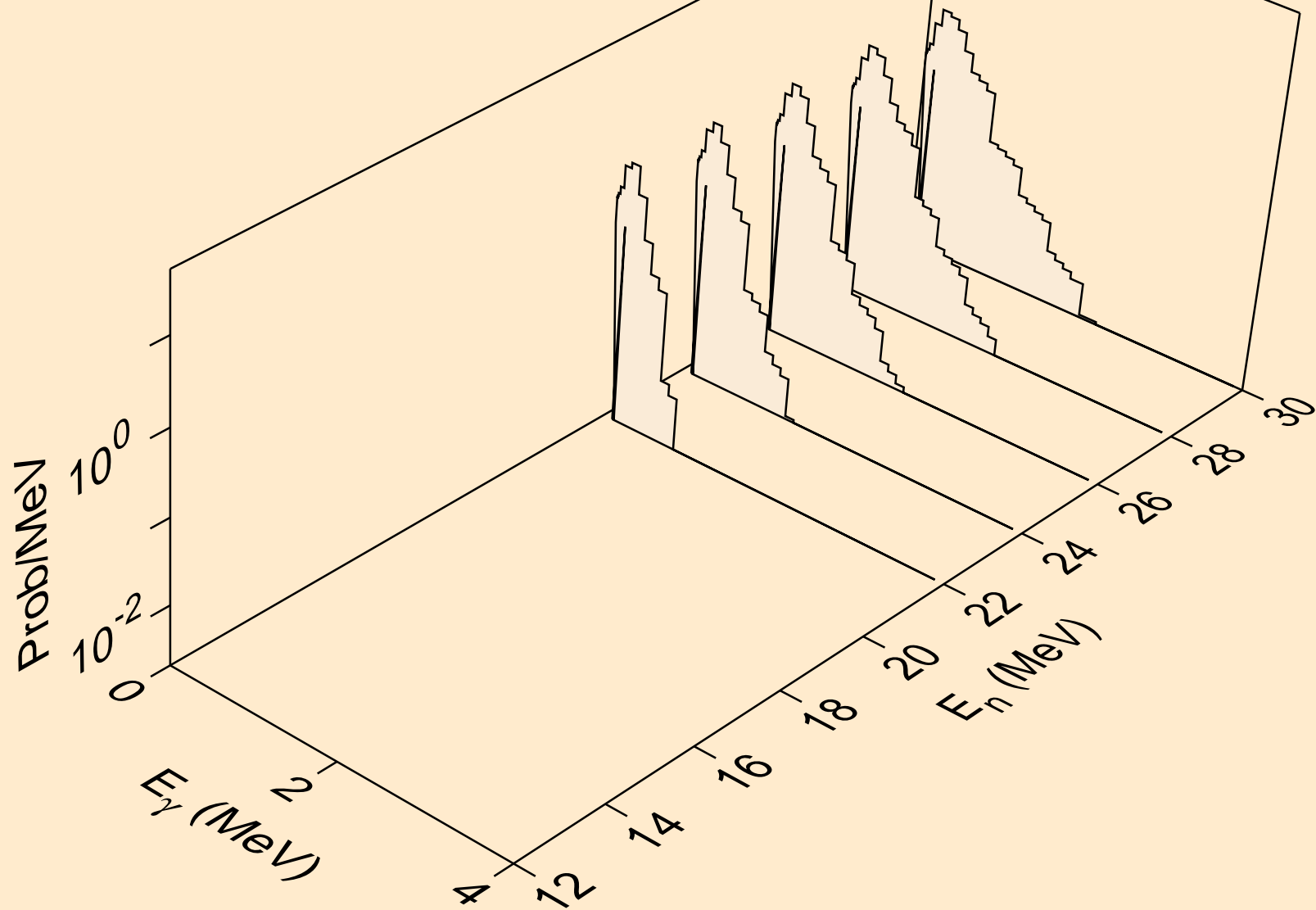


RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

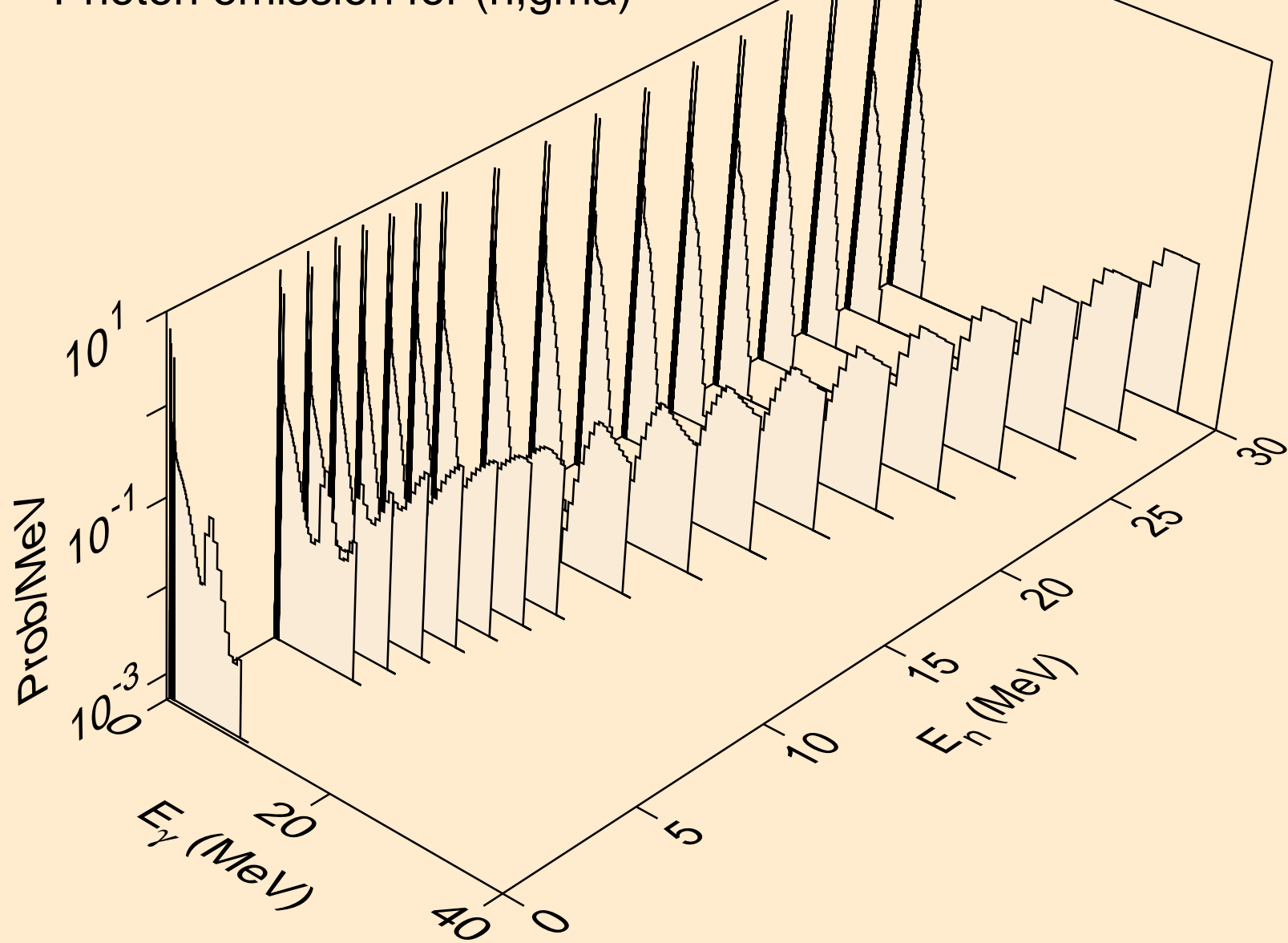




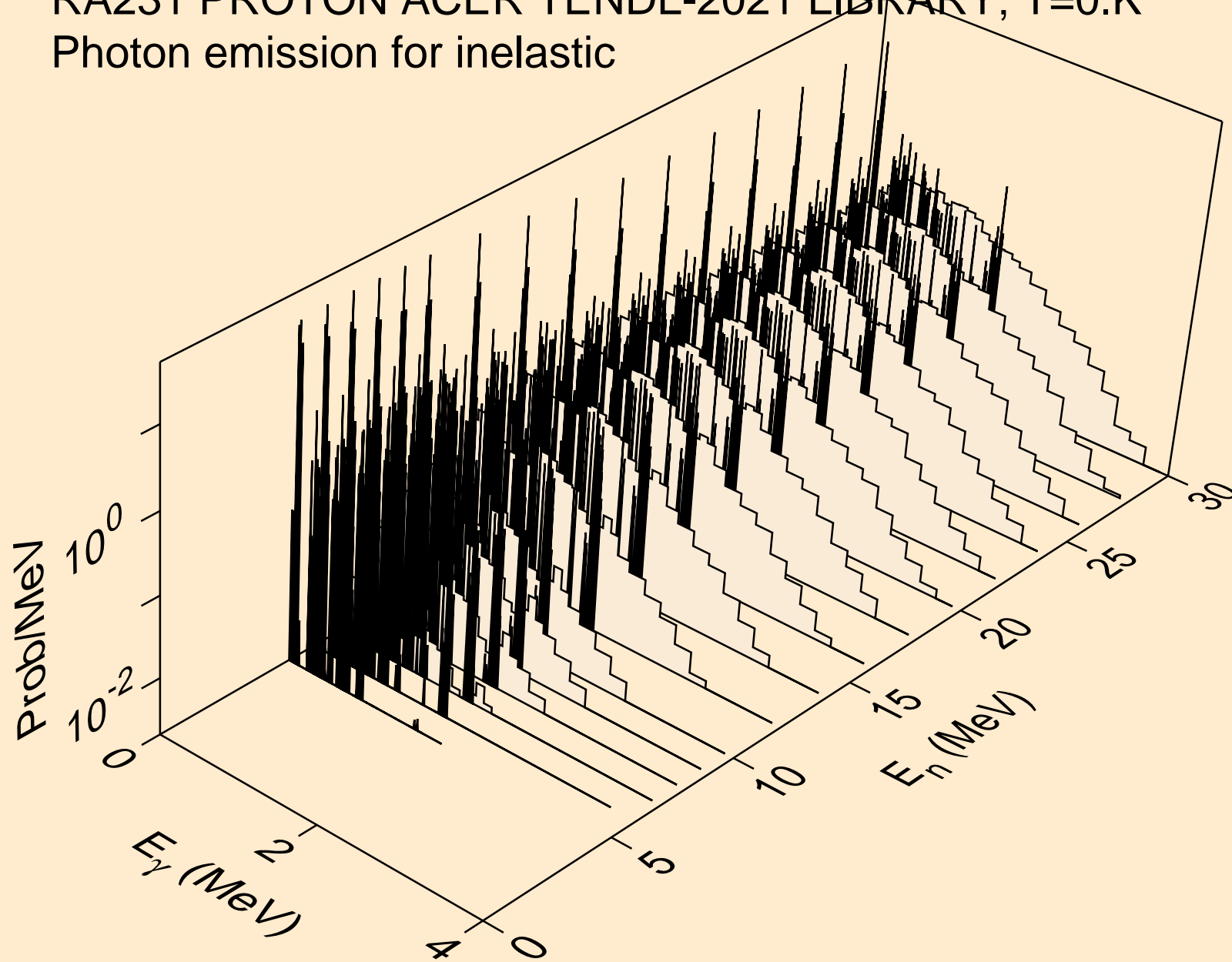
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



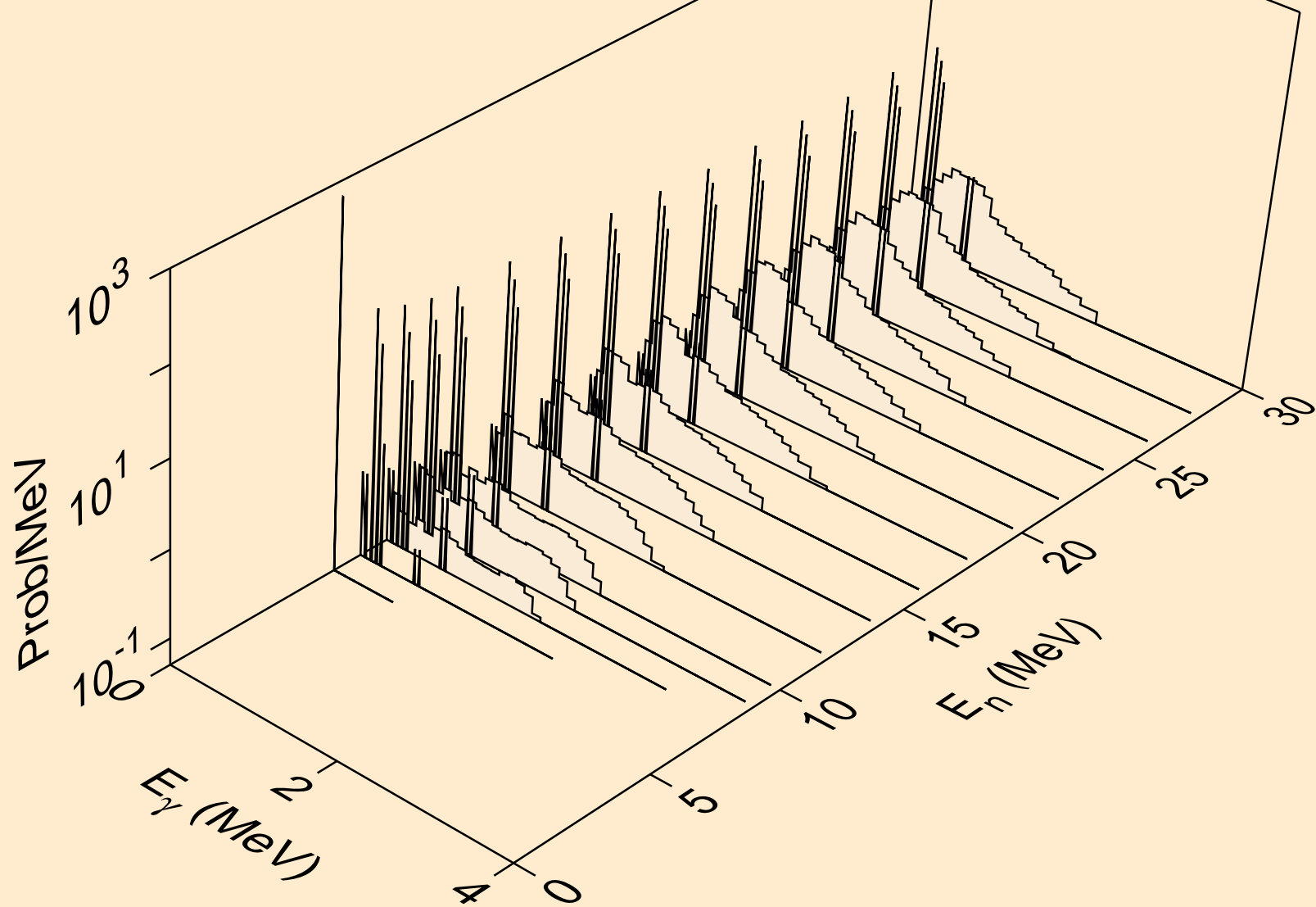
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



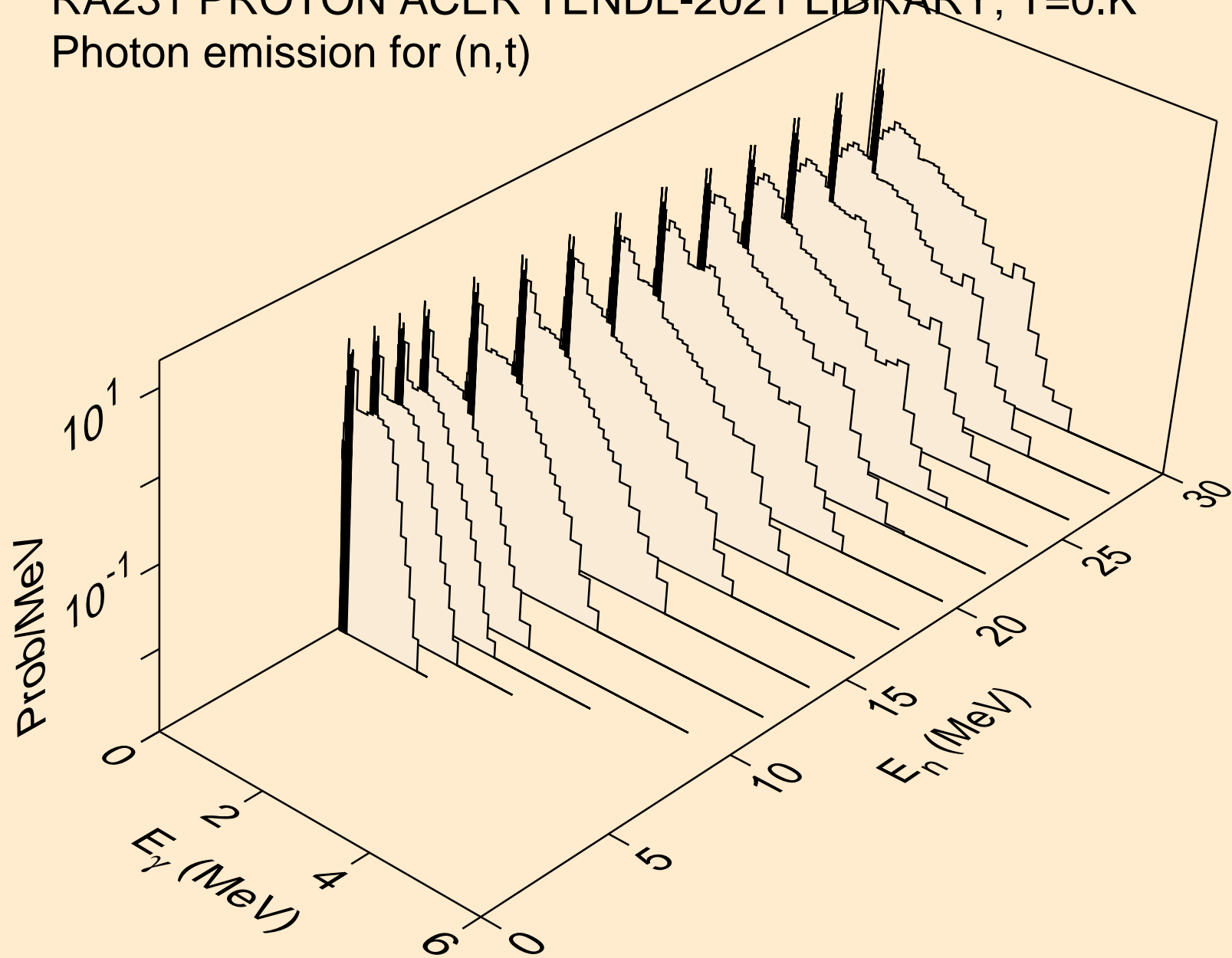
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



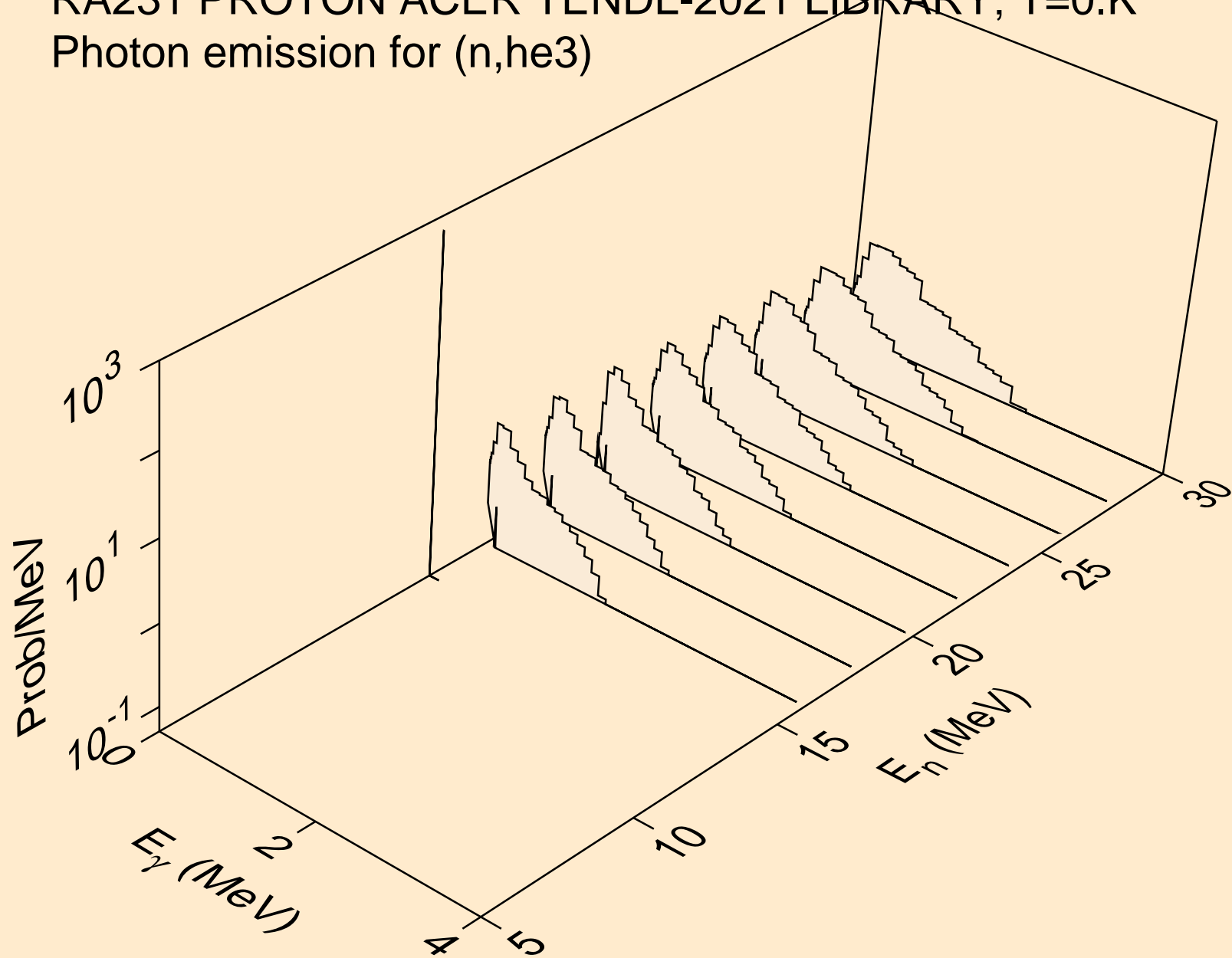
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



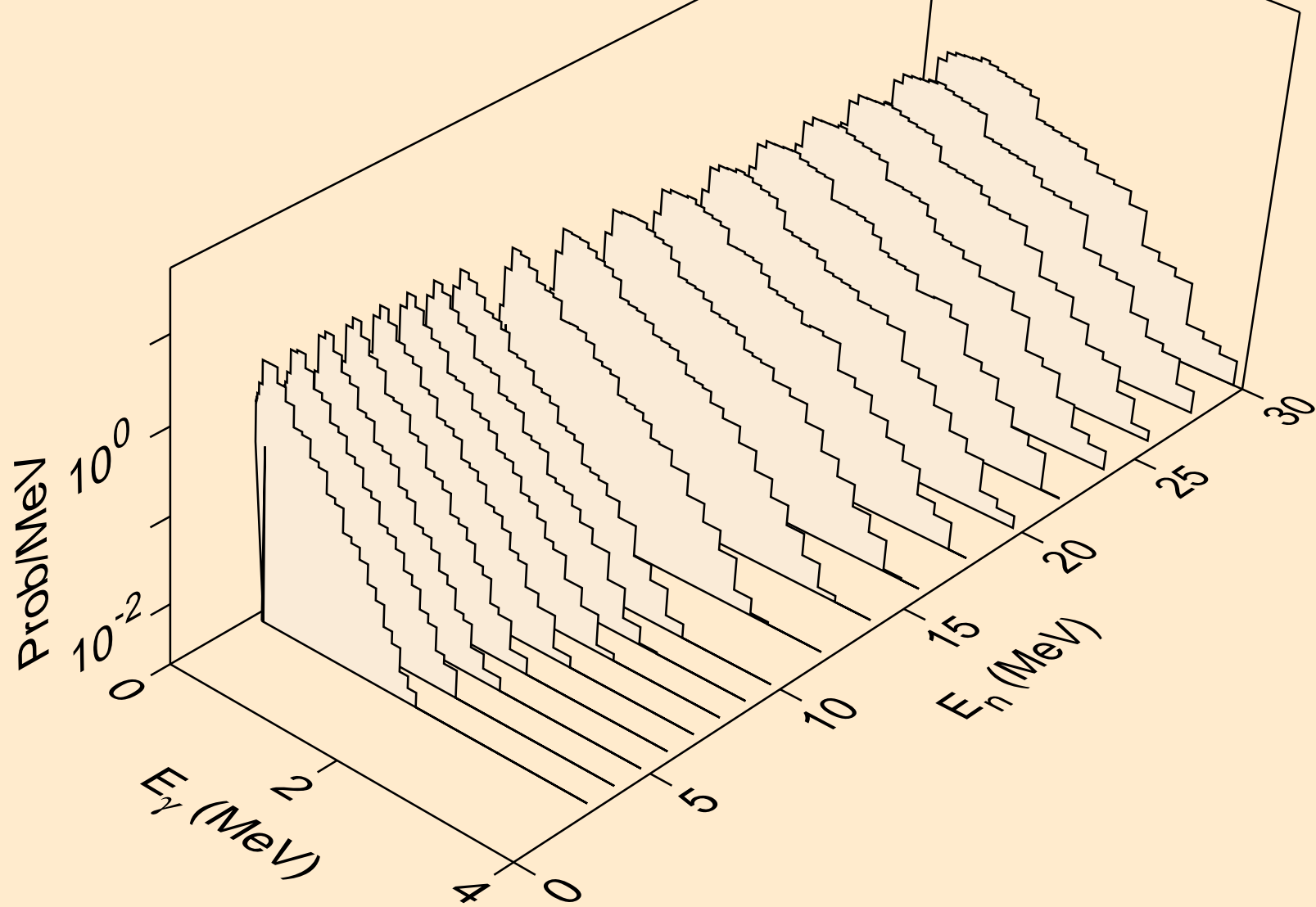
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



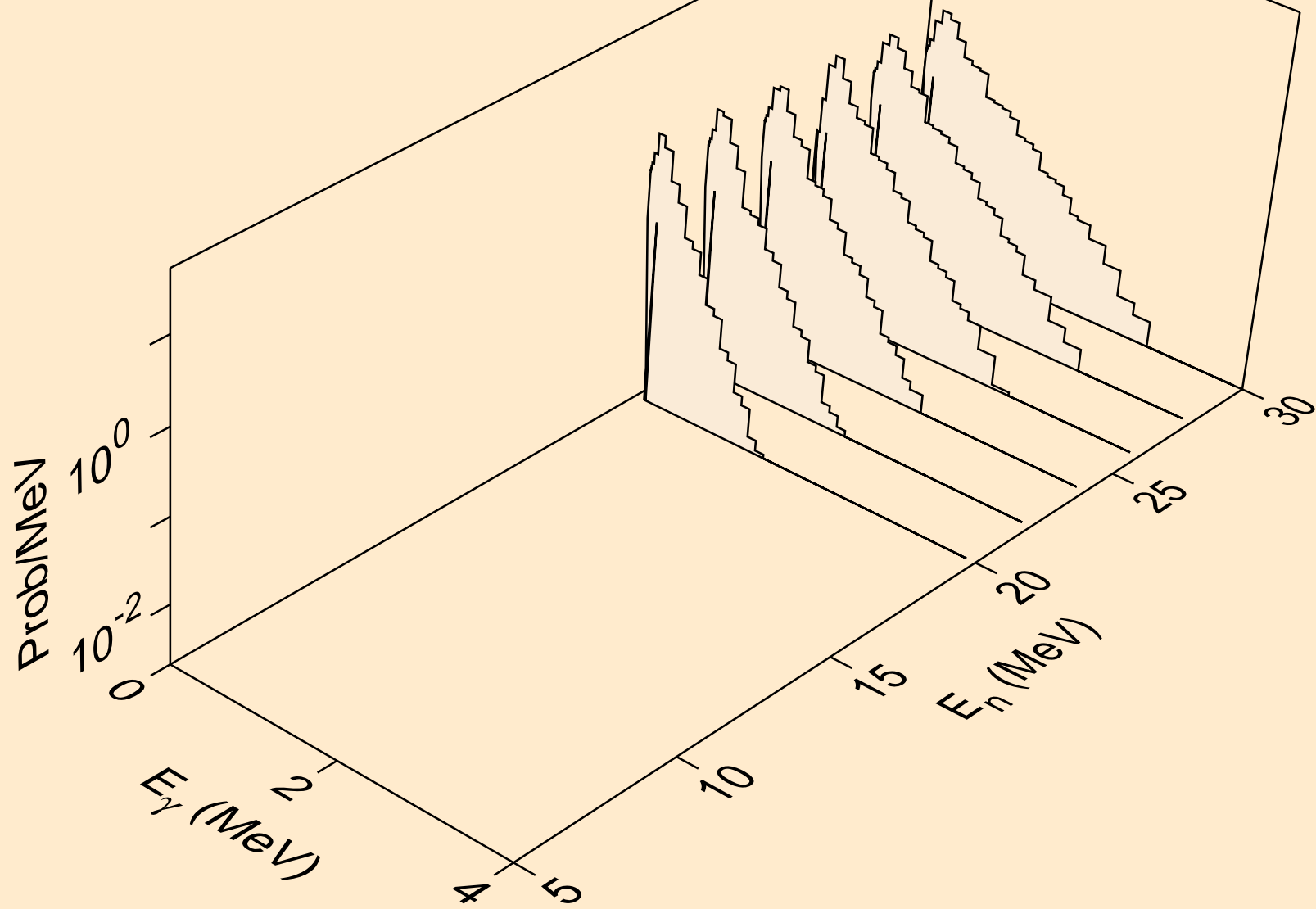
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

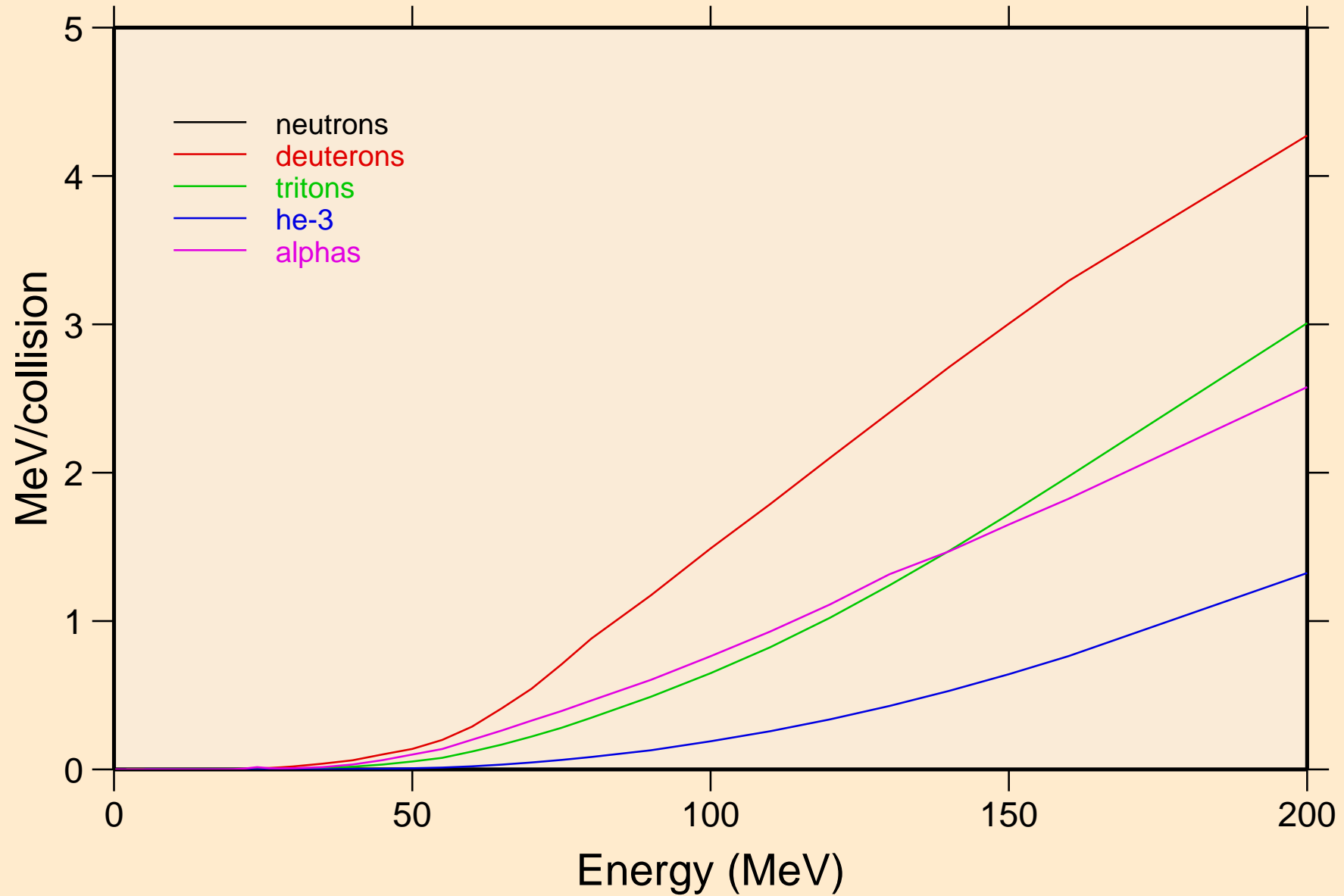


RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

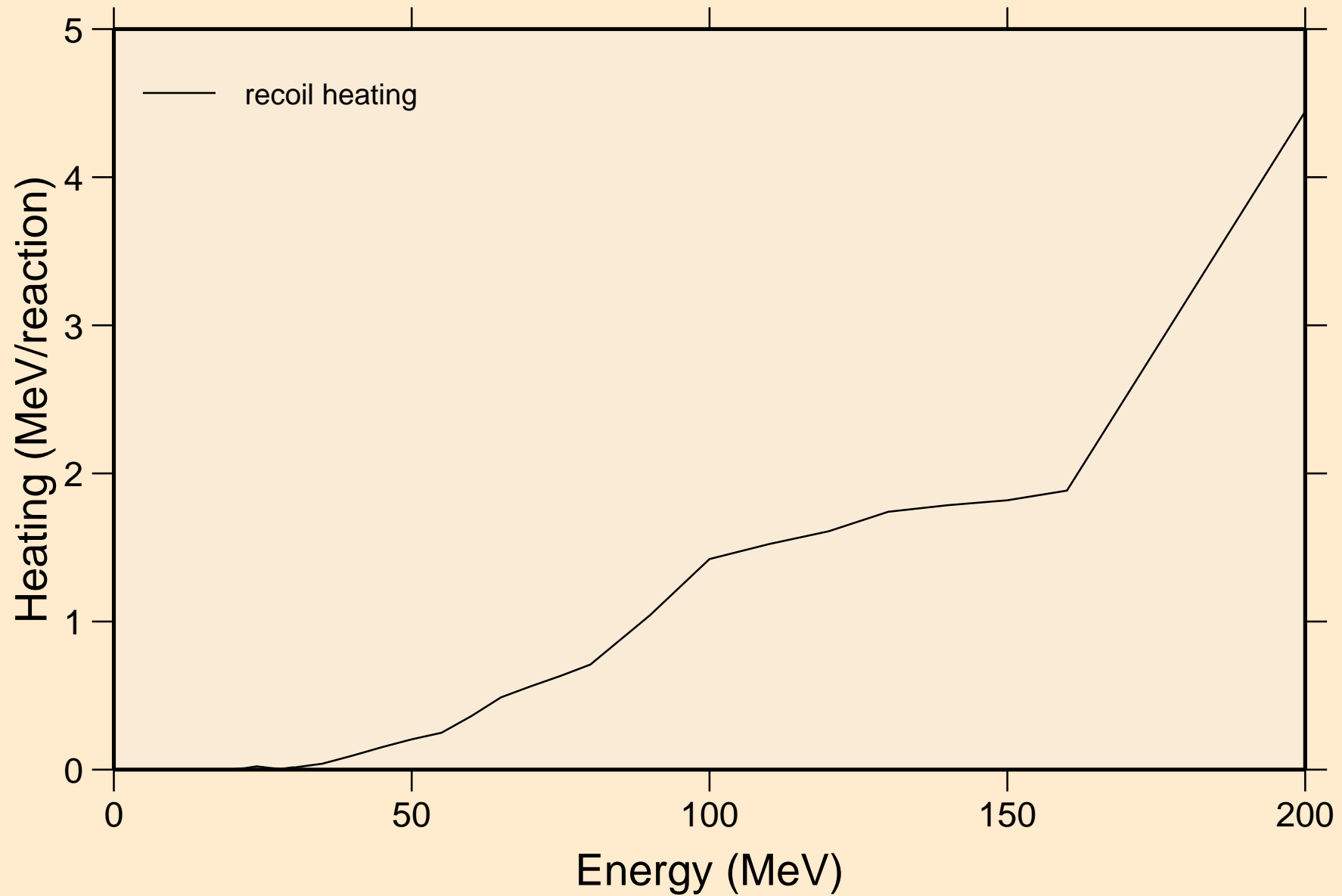




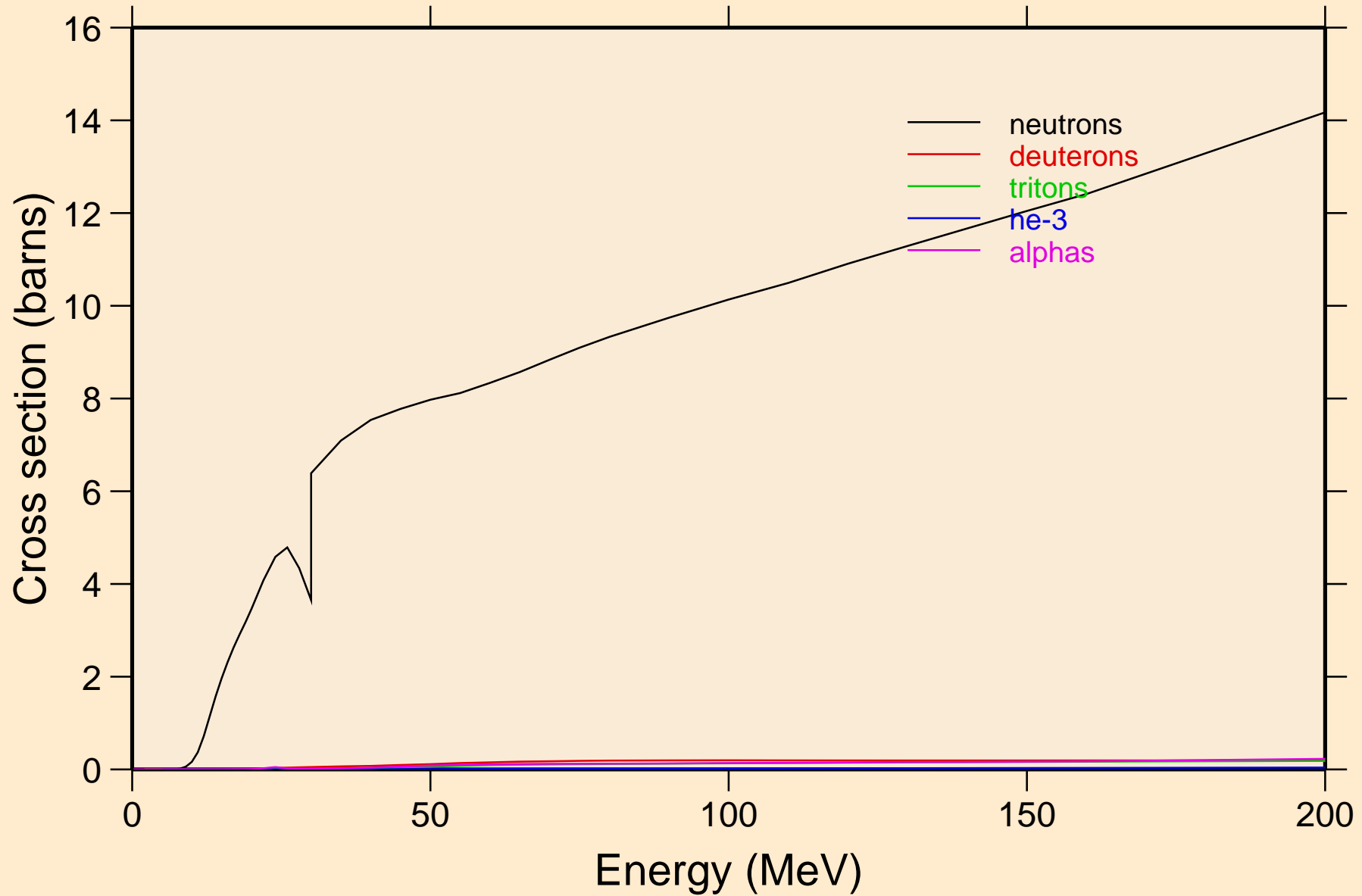
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



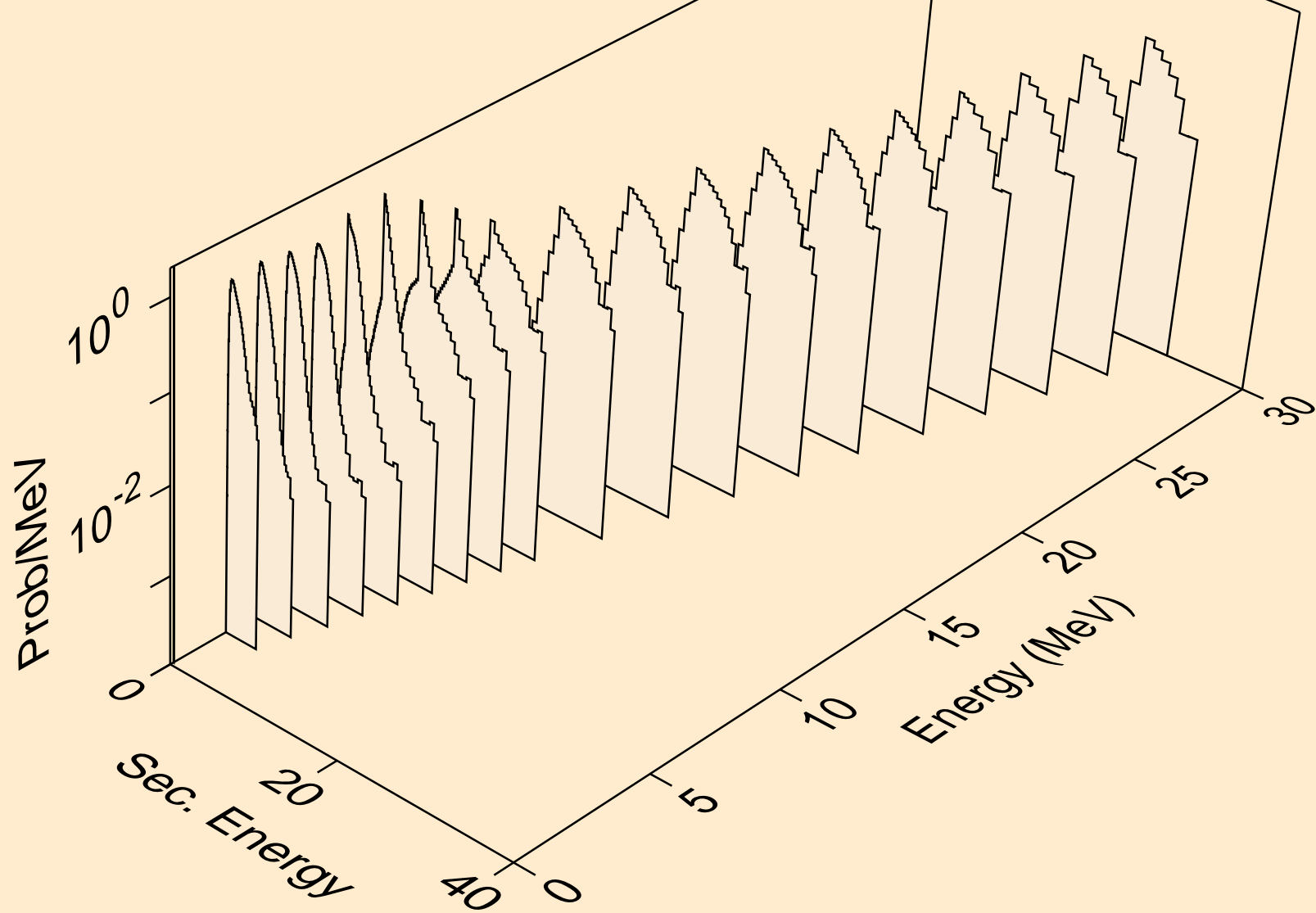
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



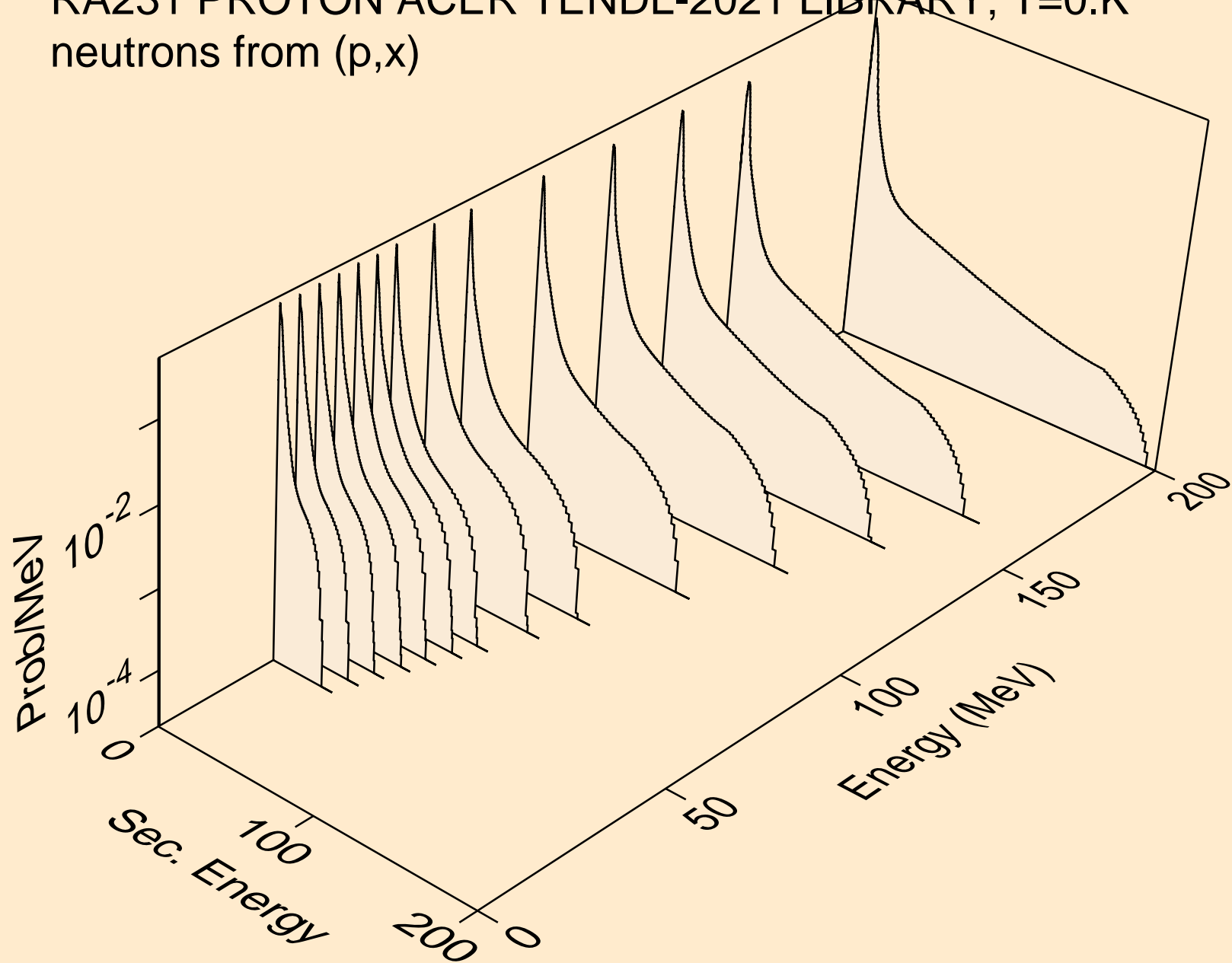
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



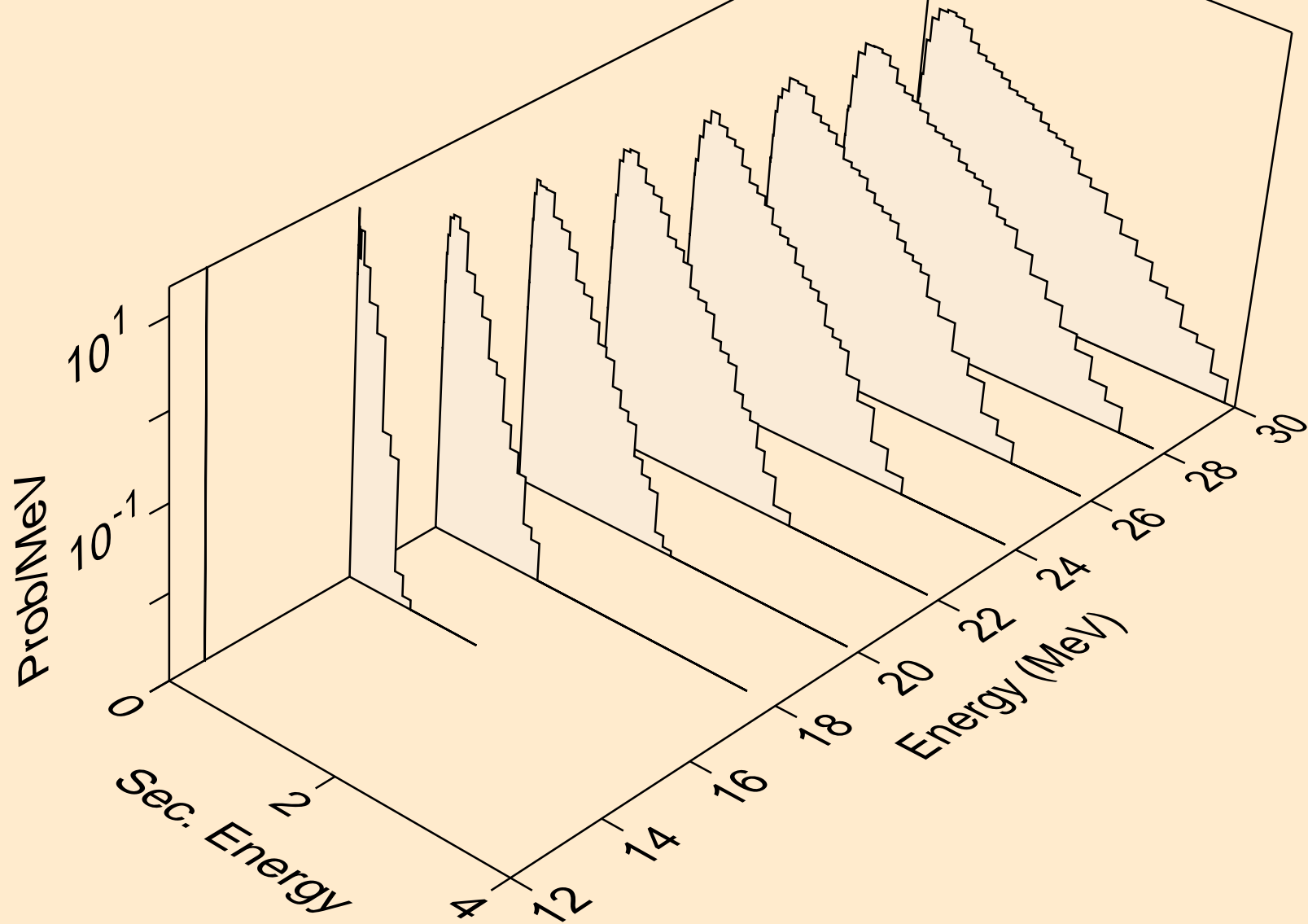
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



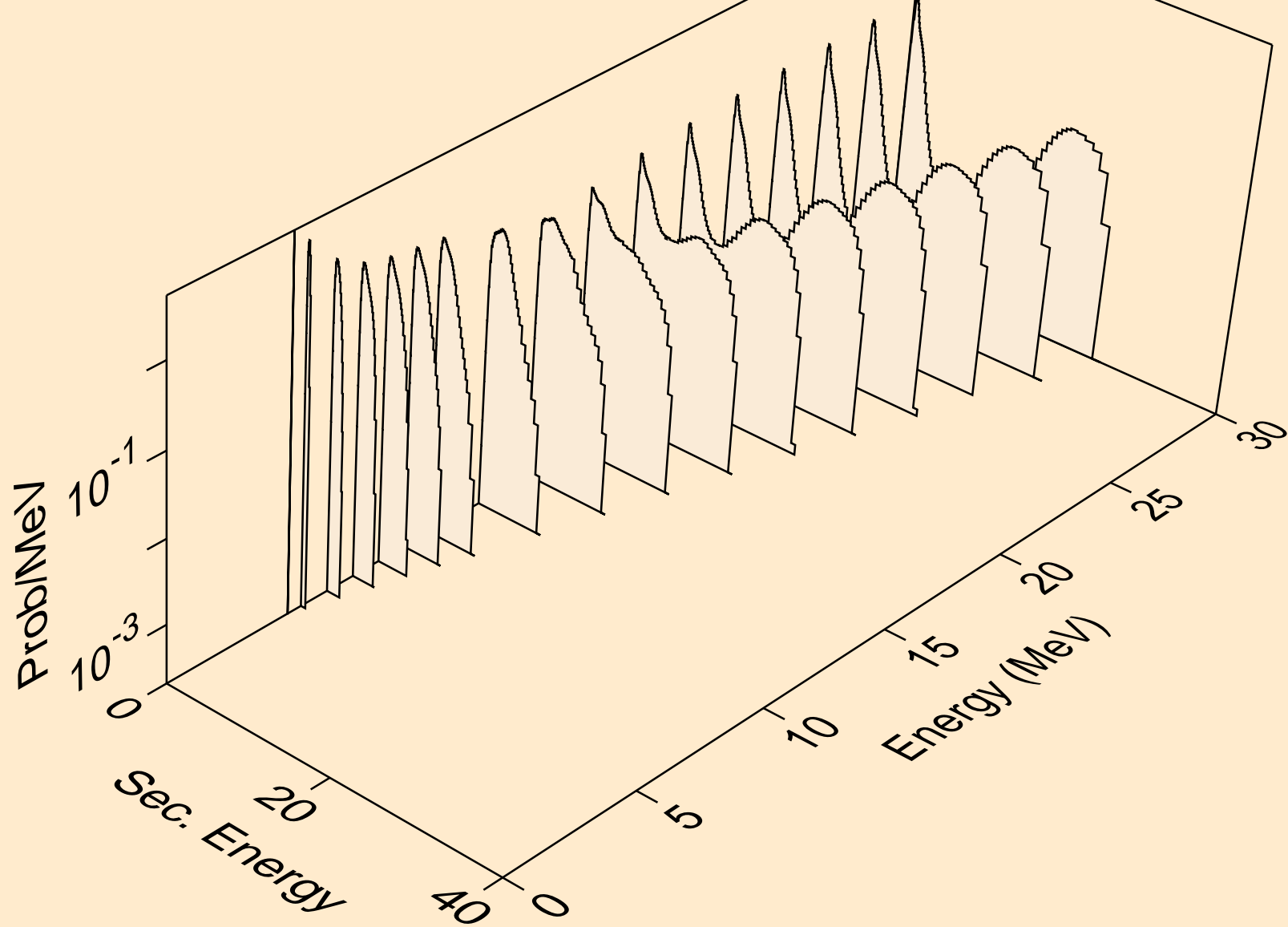
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



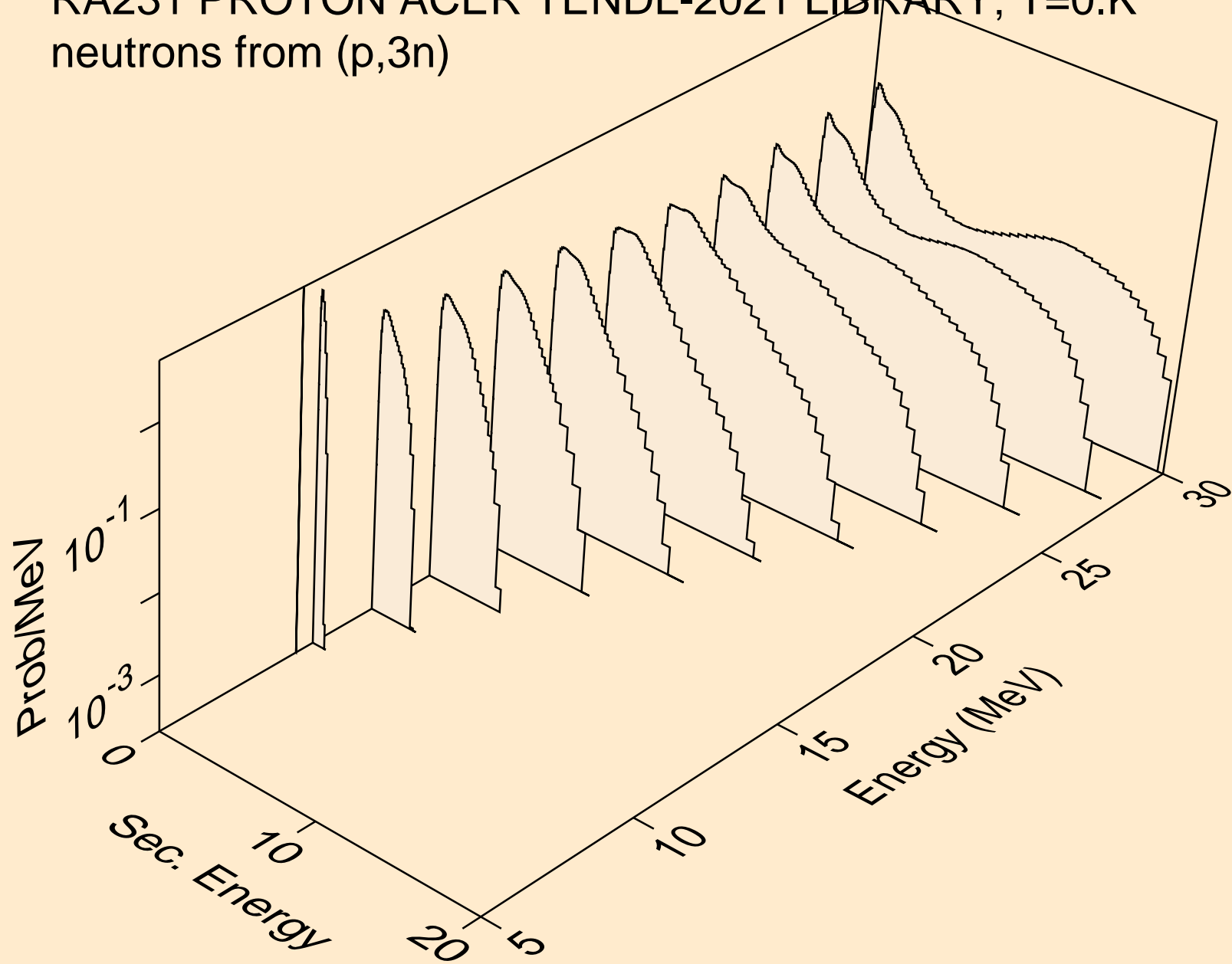
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

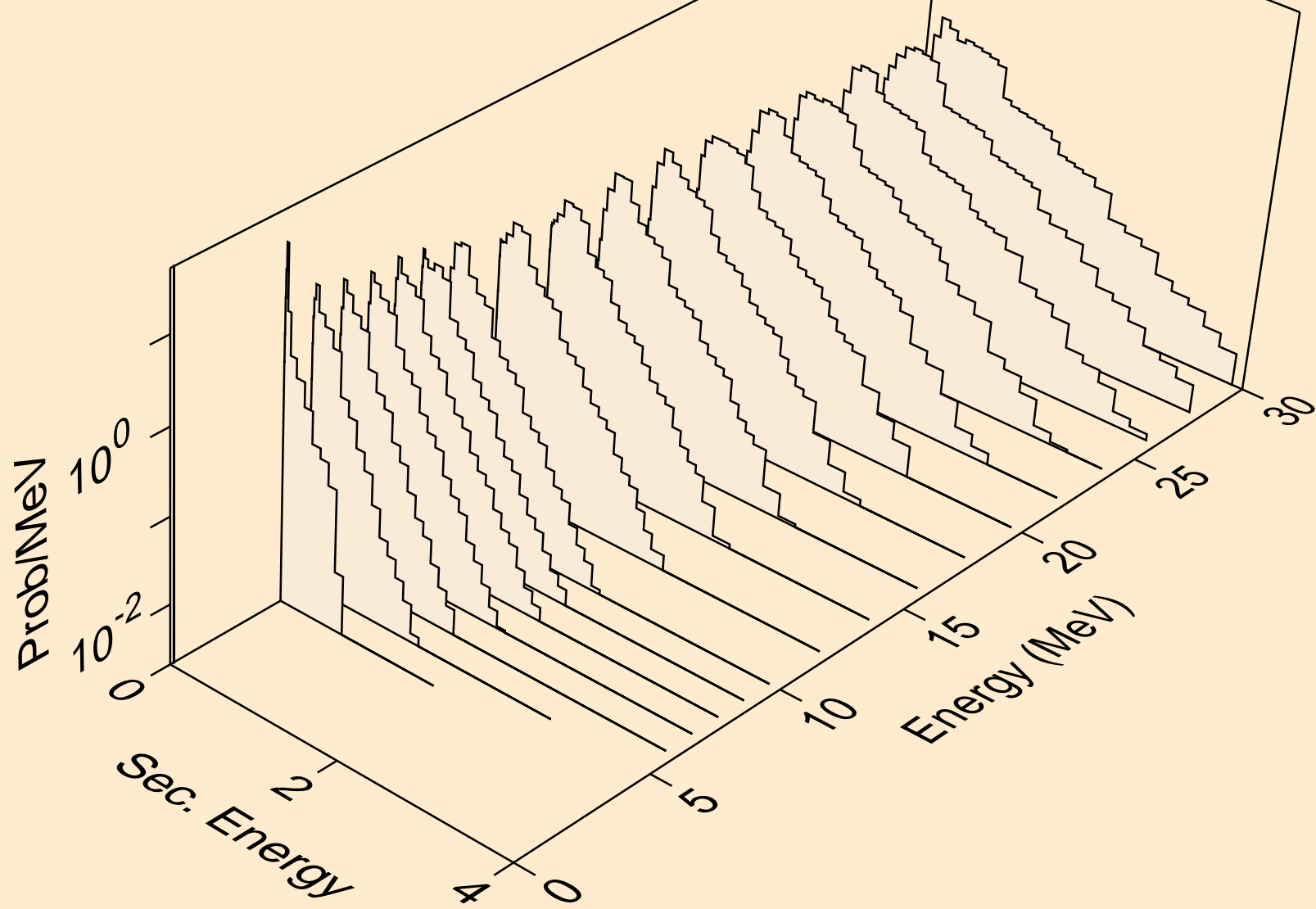


RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)

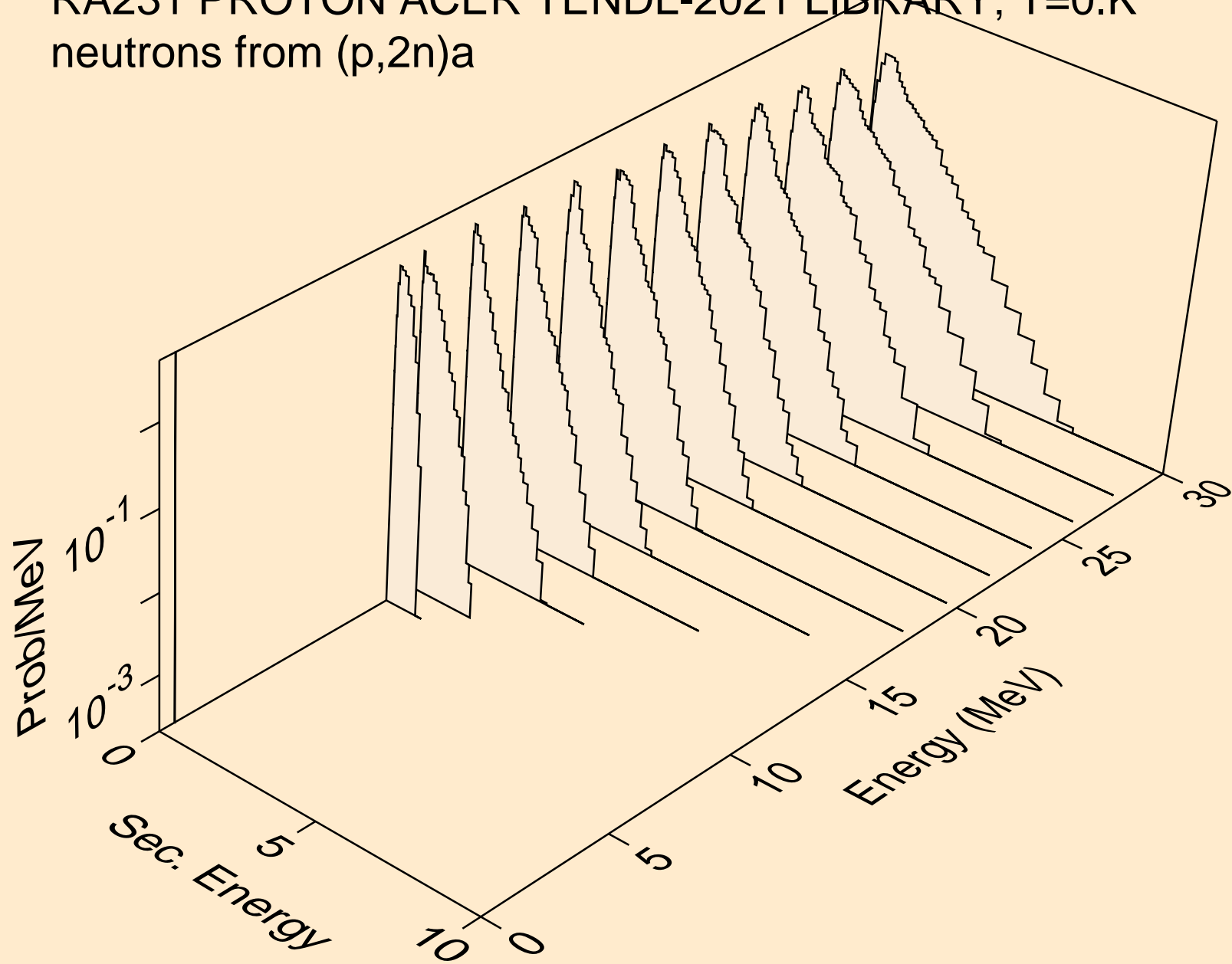




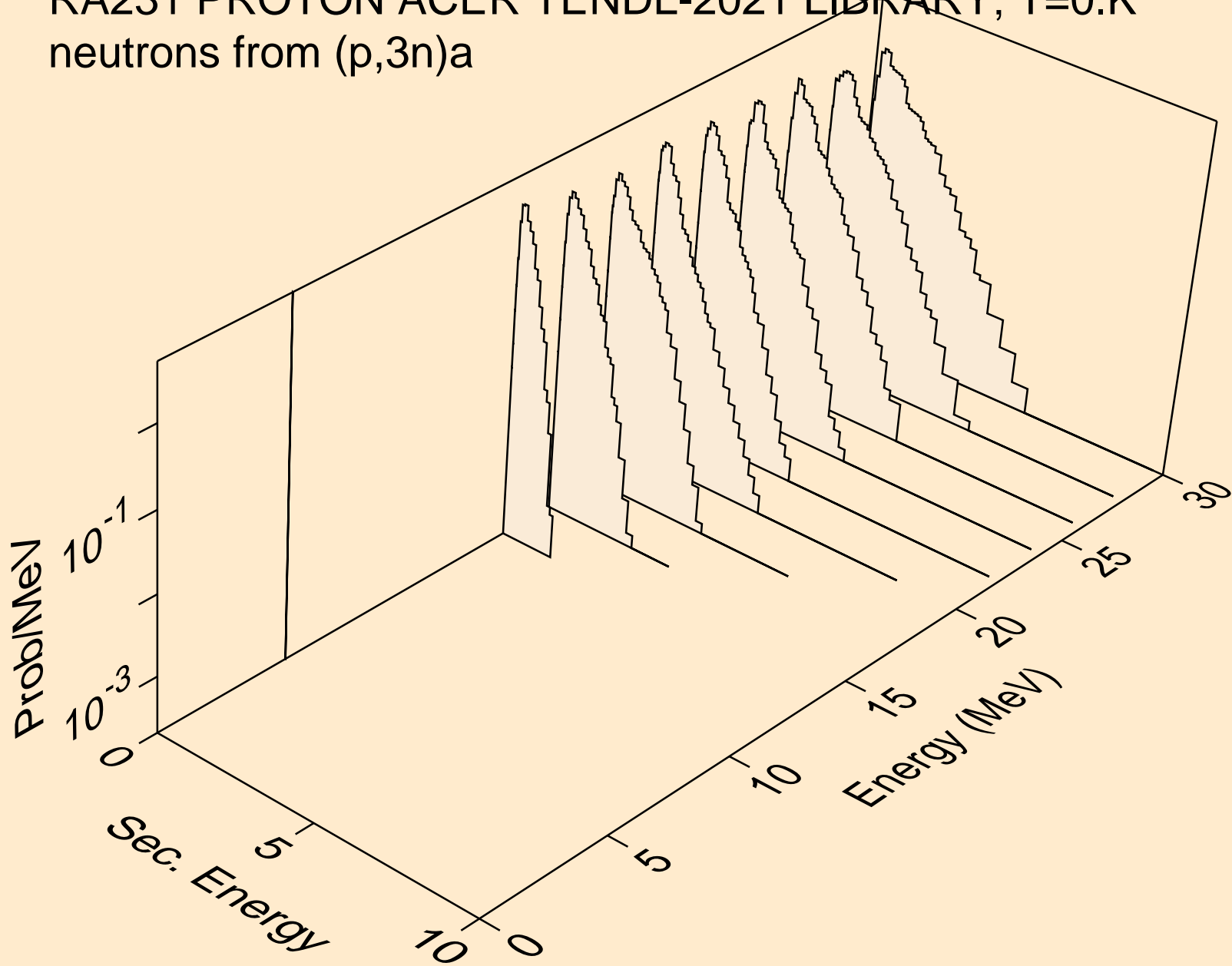
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



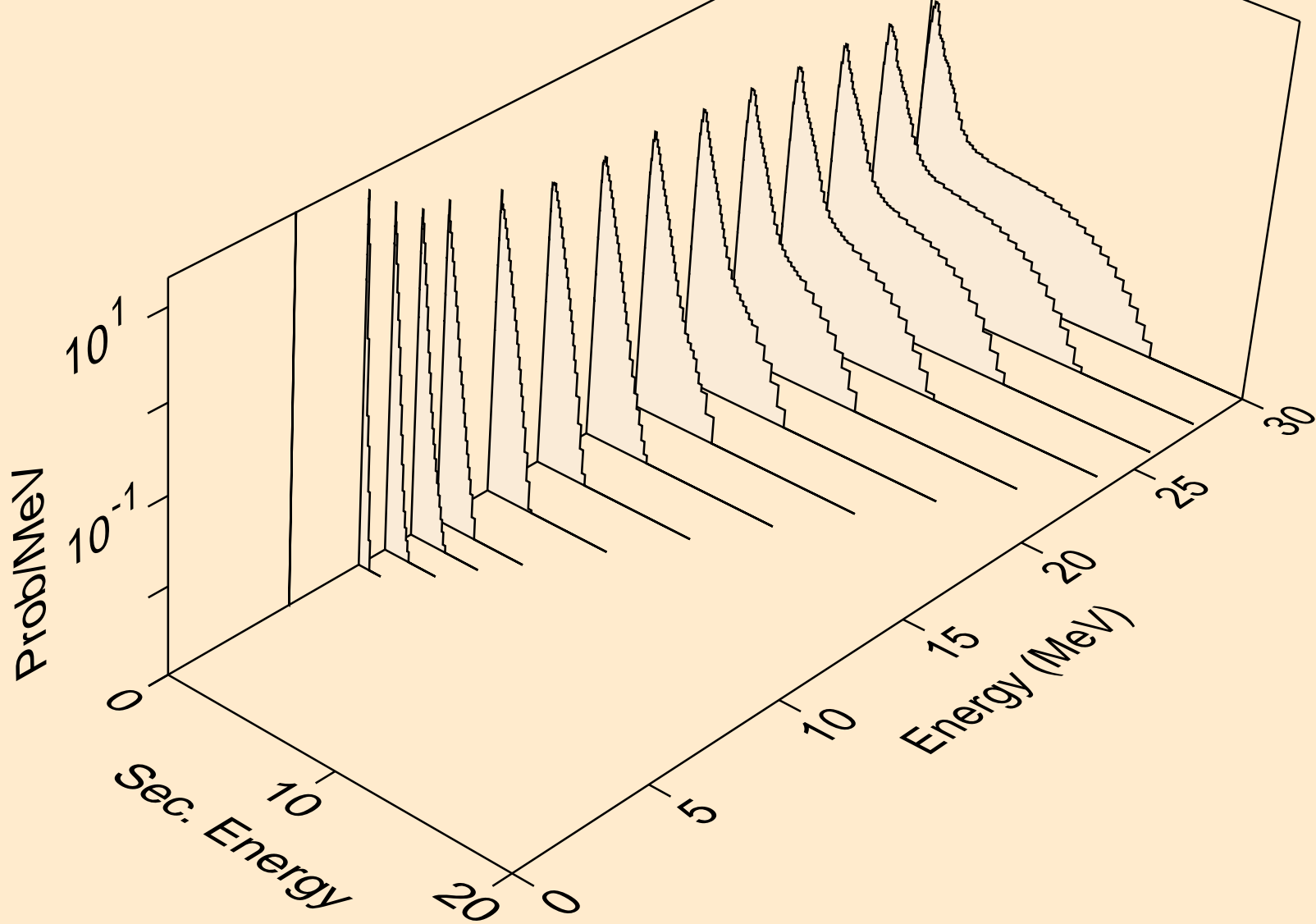
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



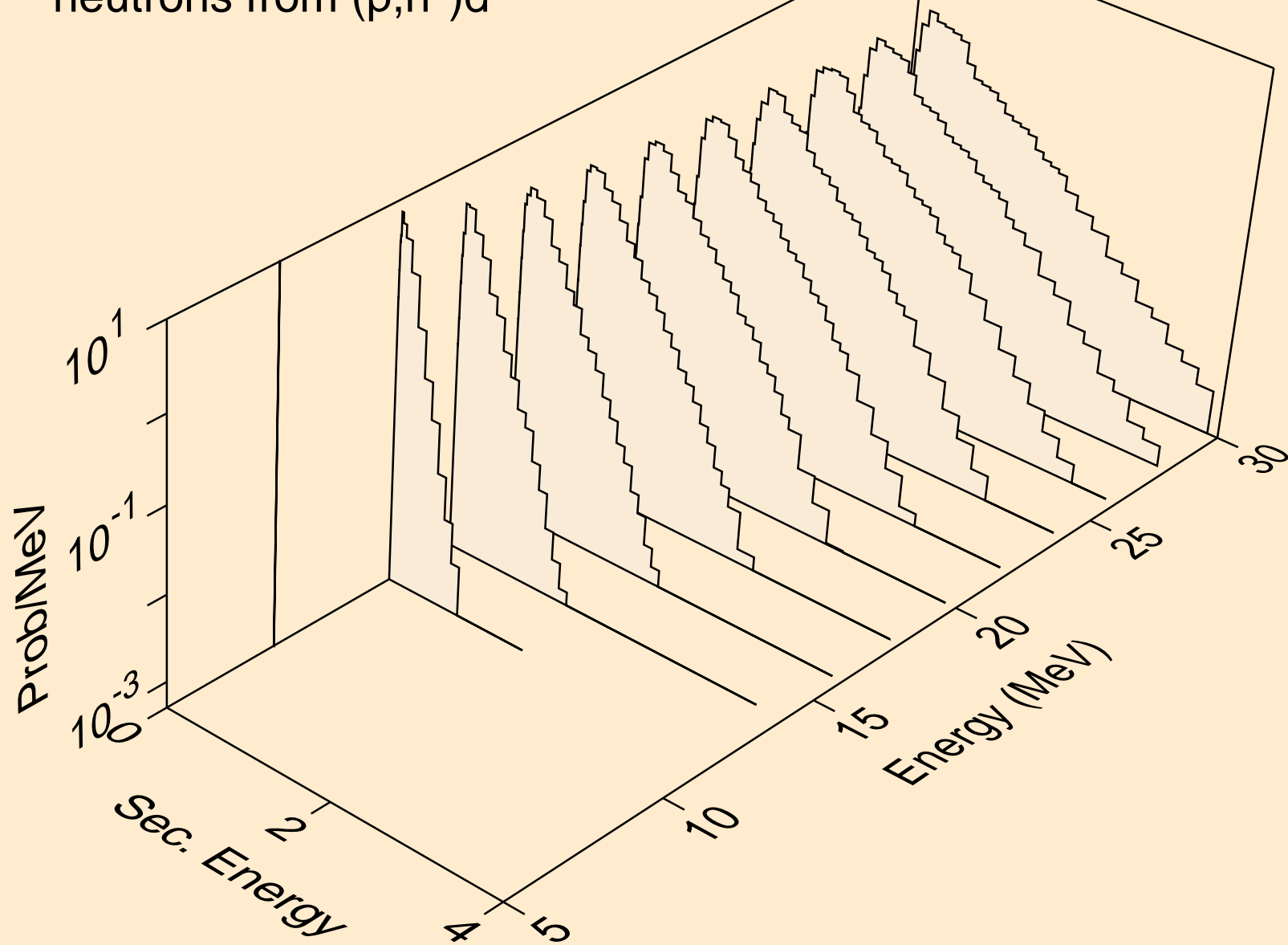
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a



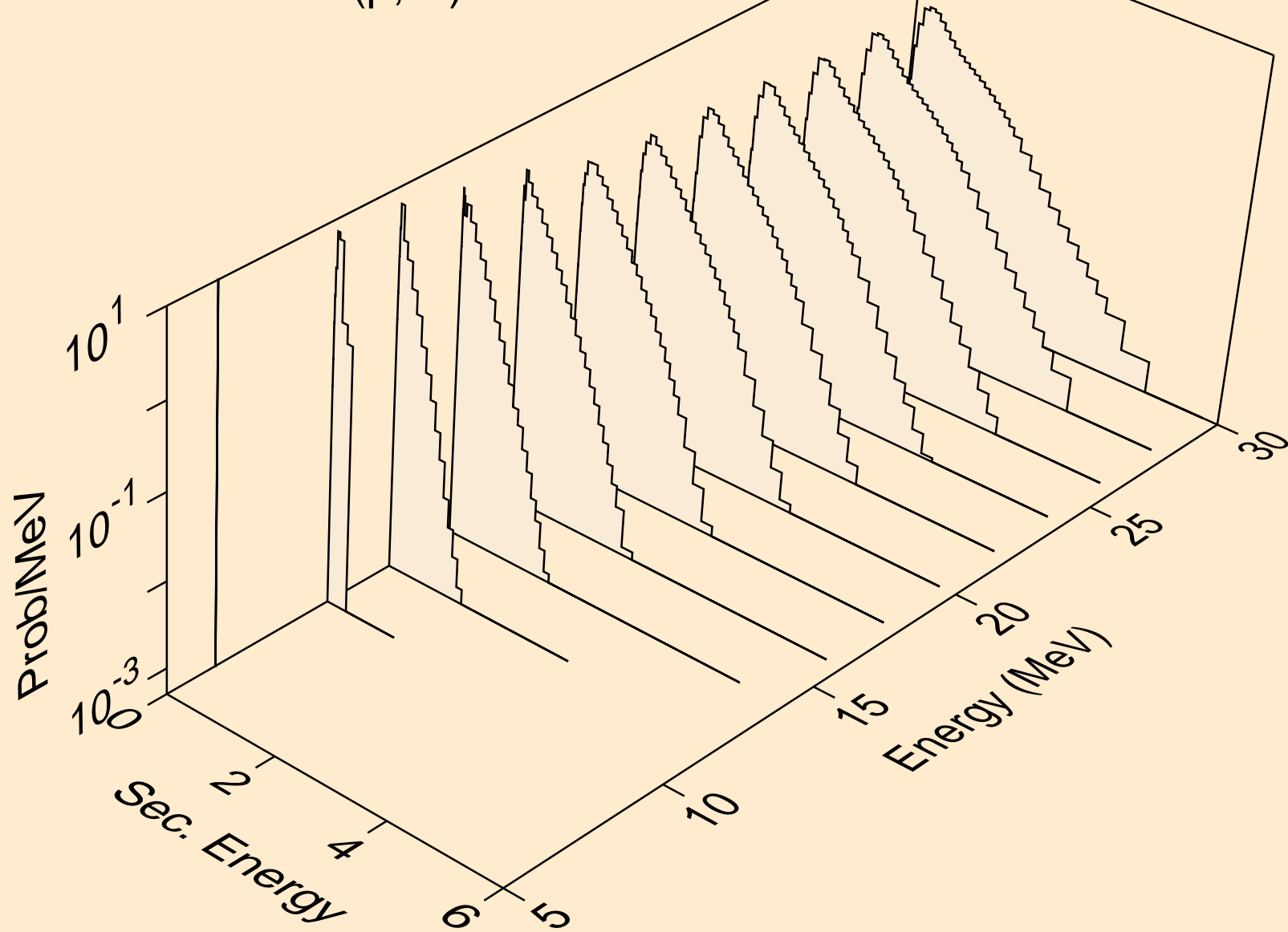
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



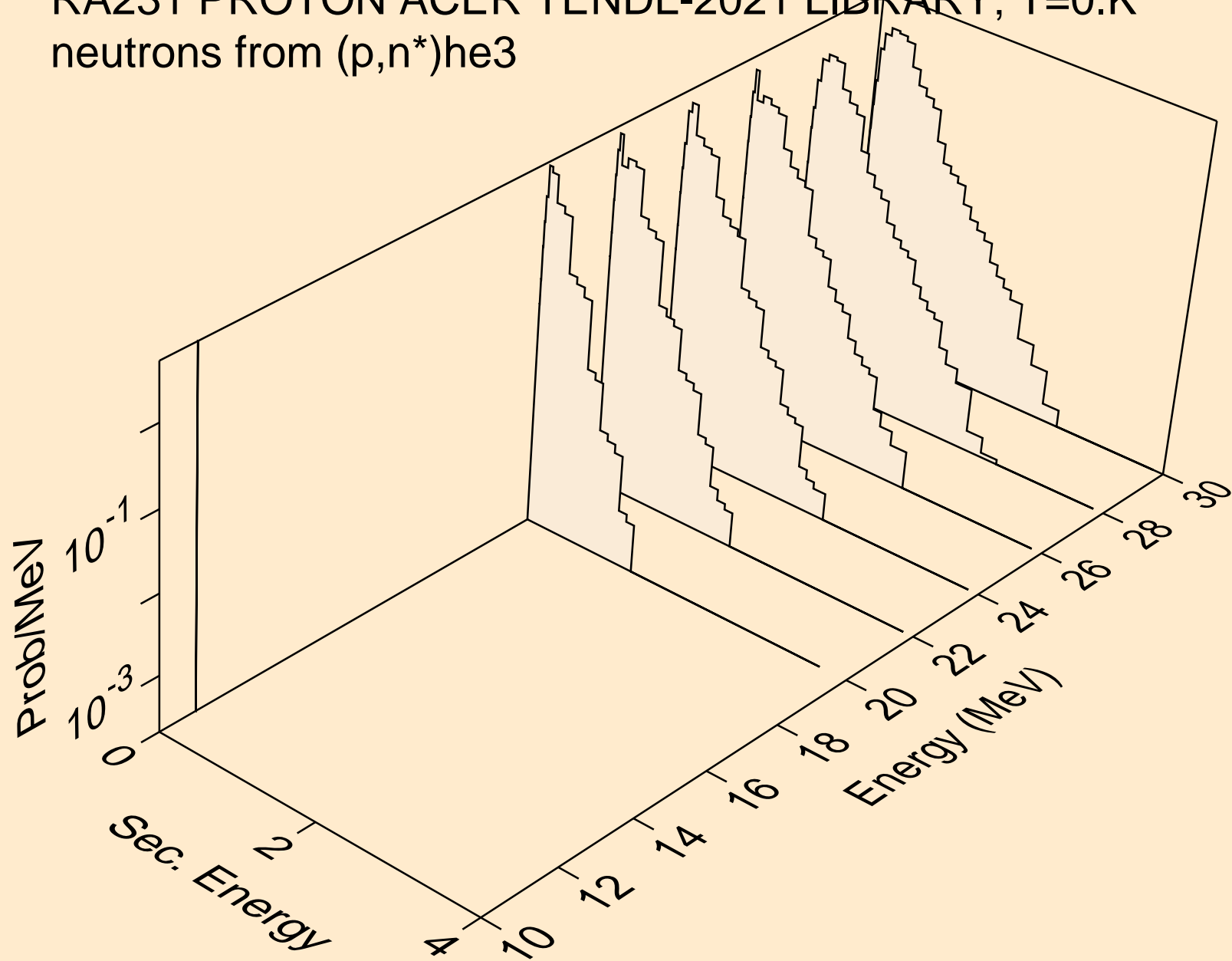
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



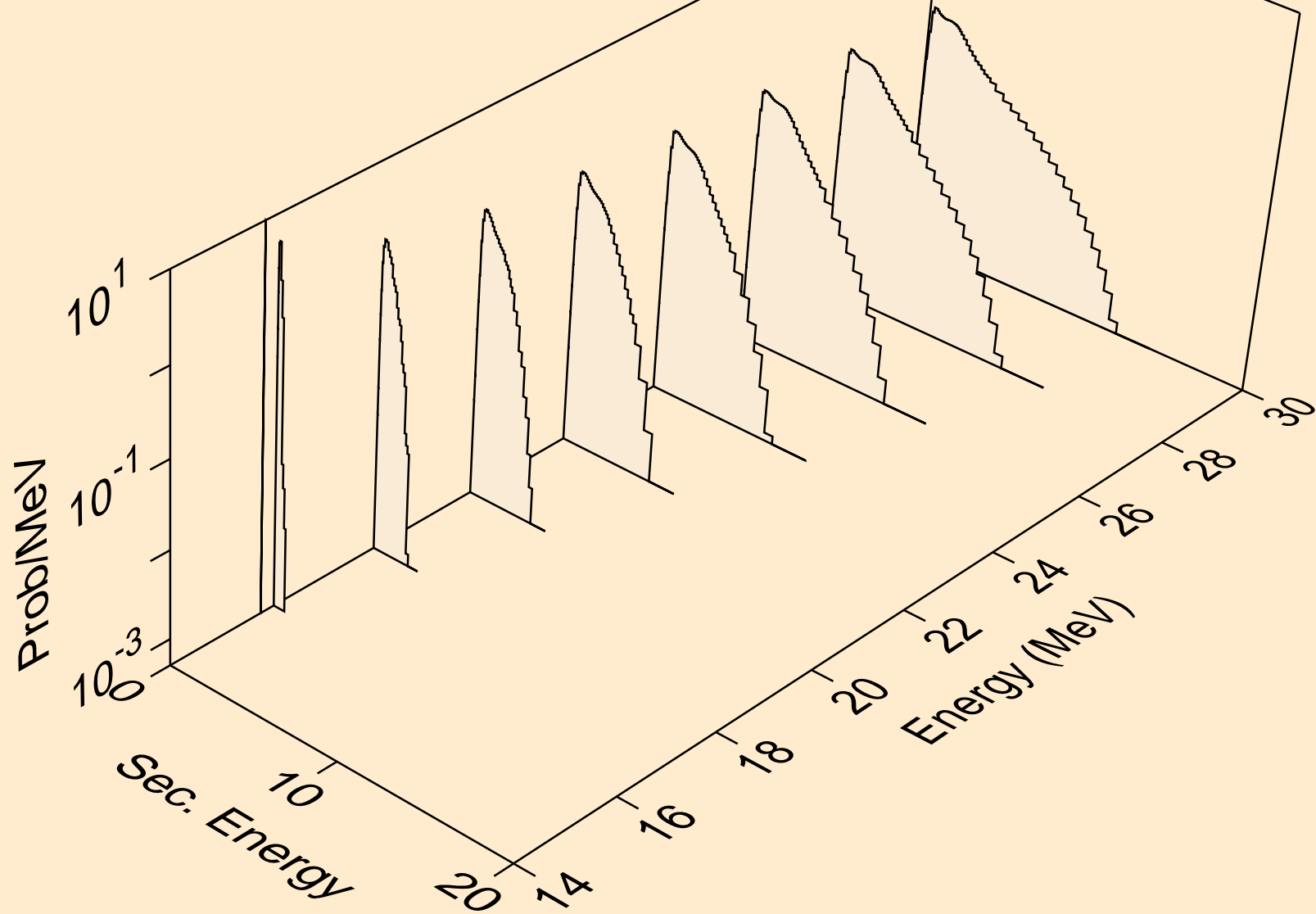
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3

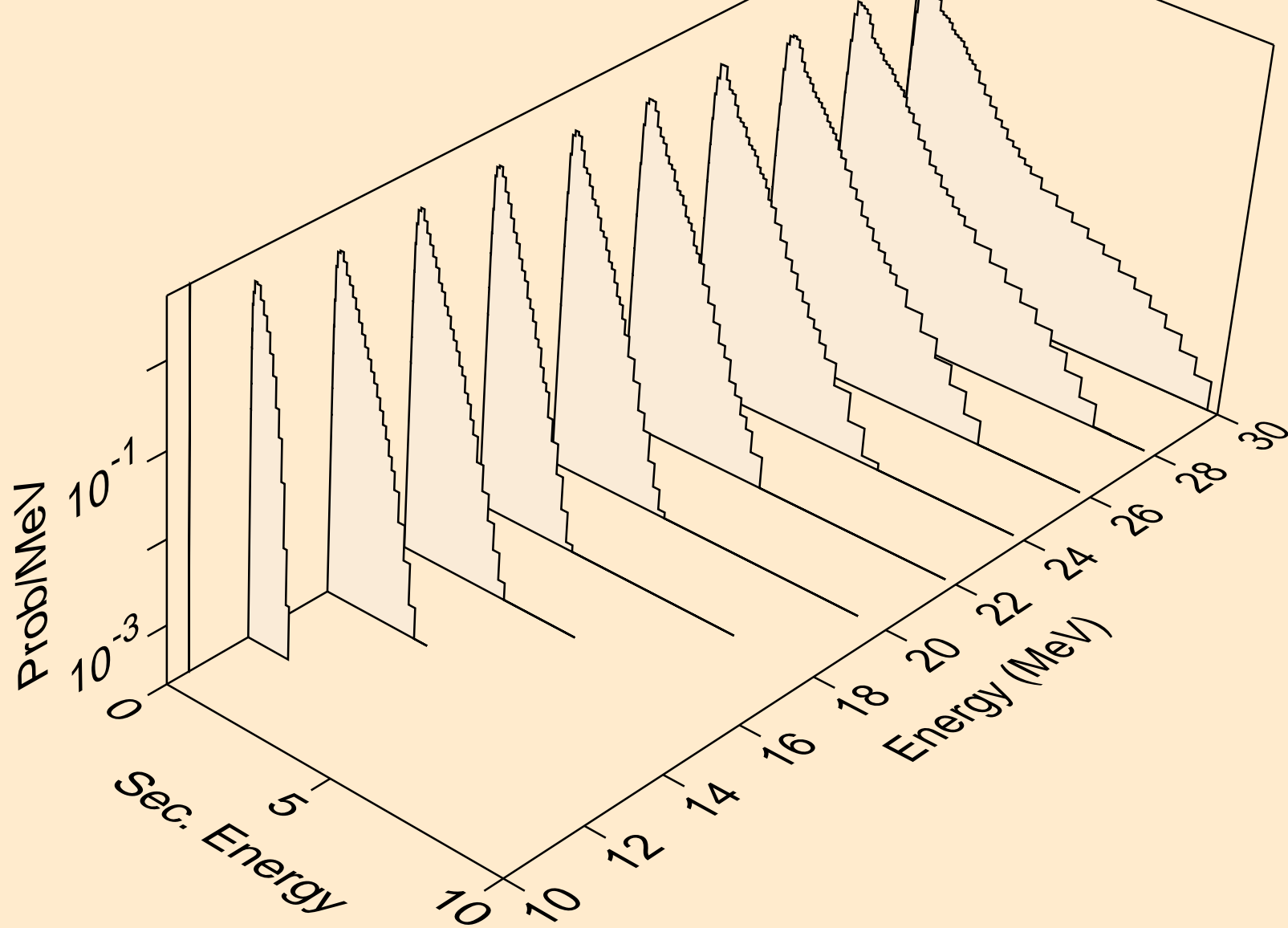


RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)

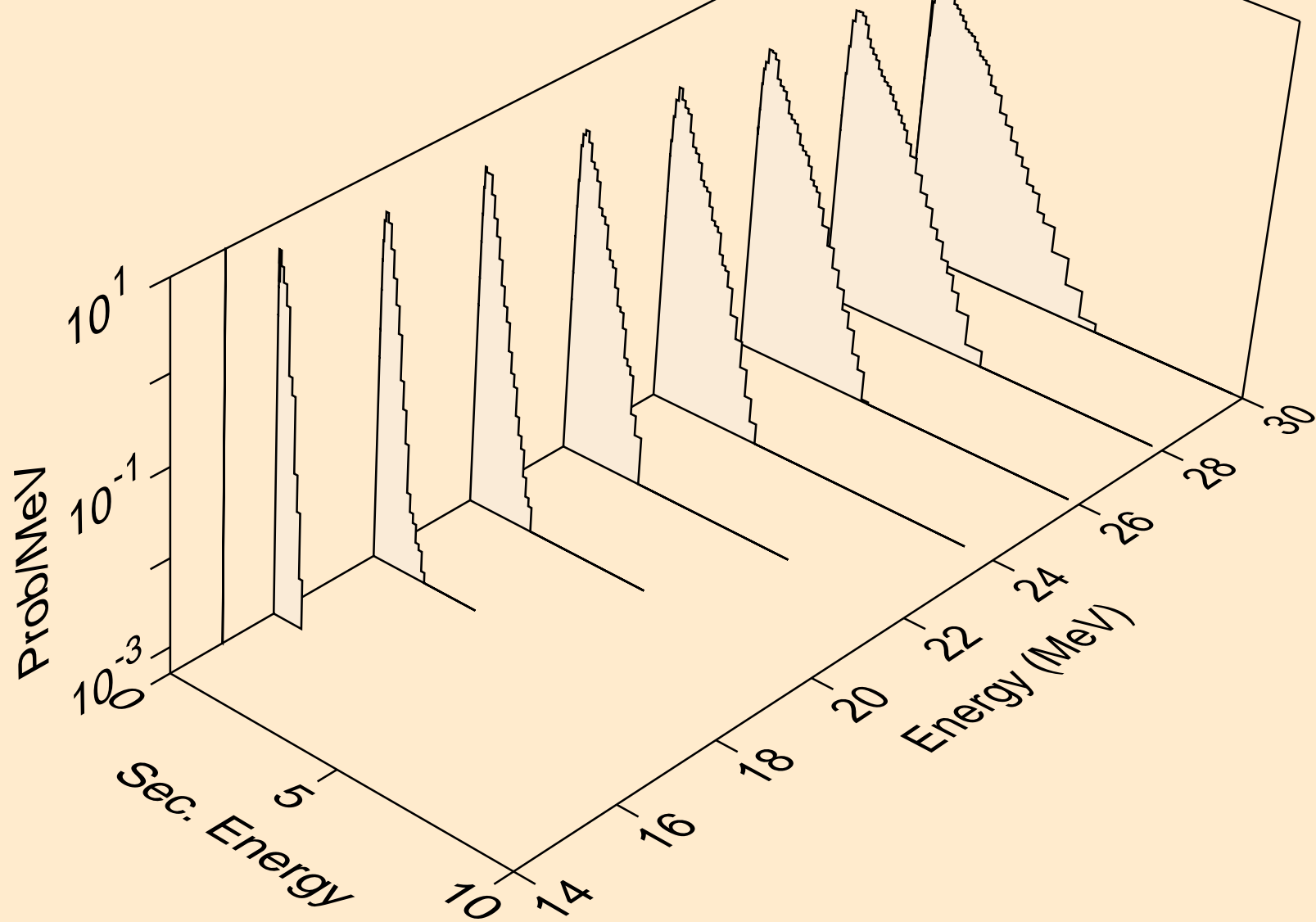




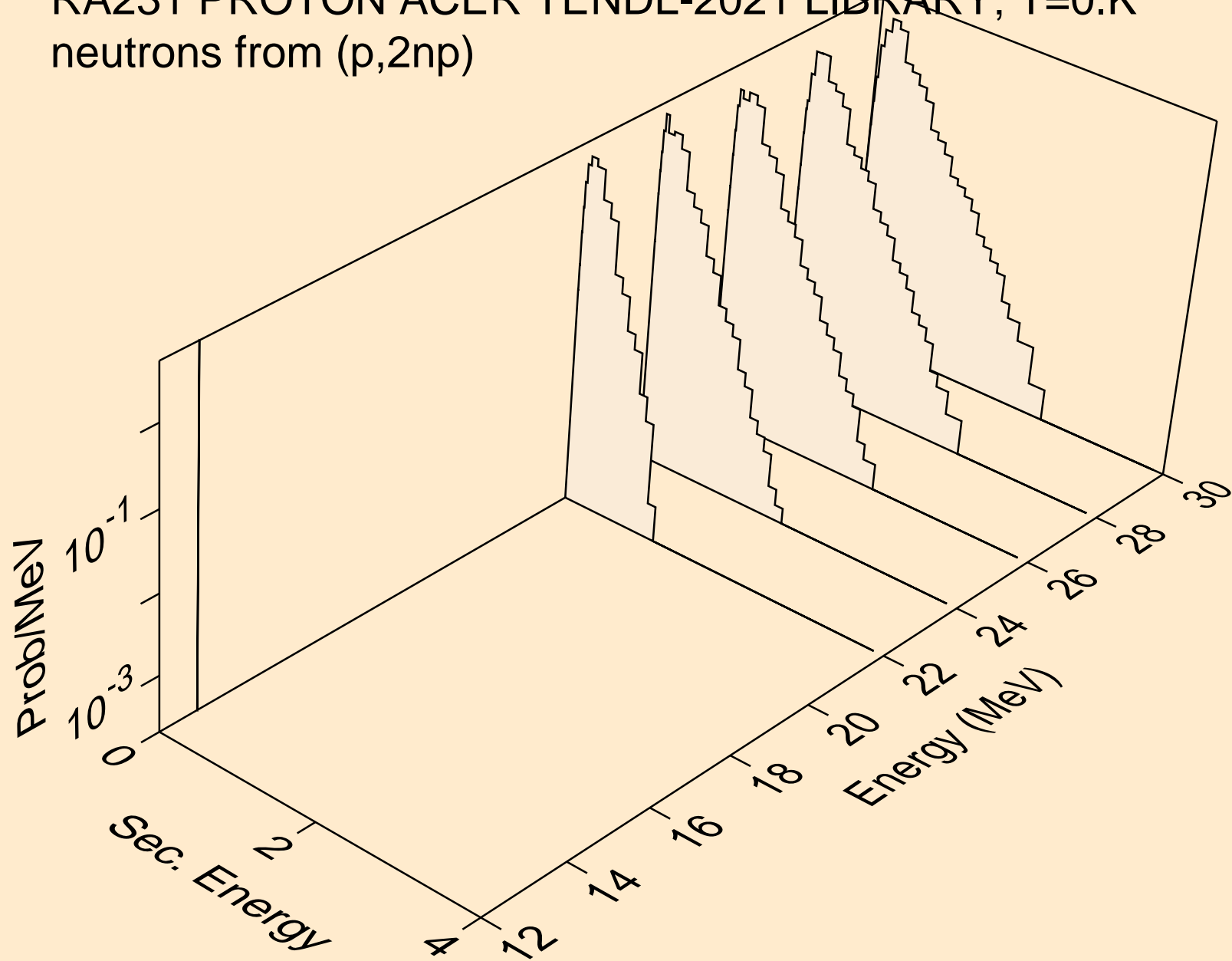
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



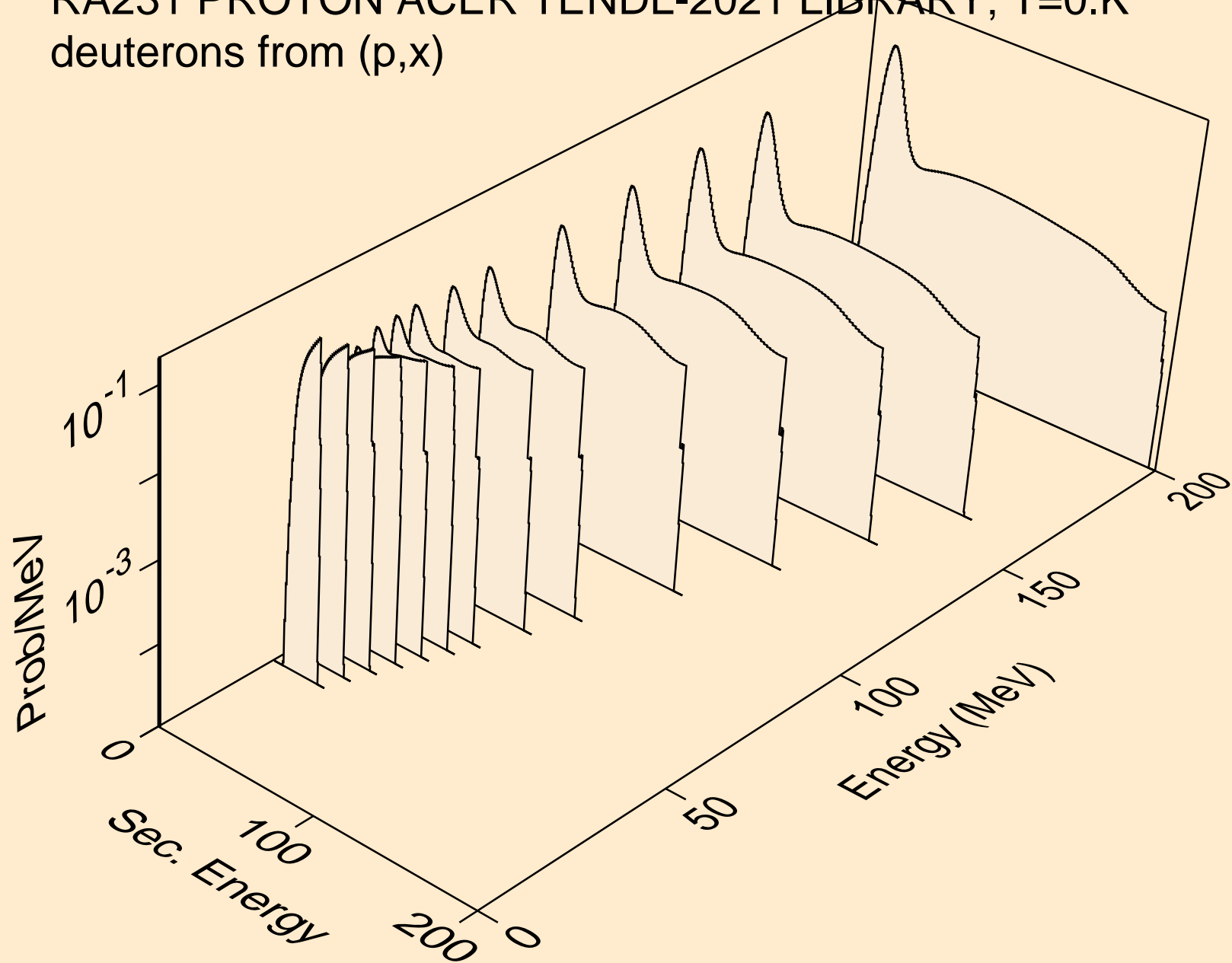
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



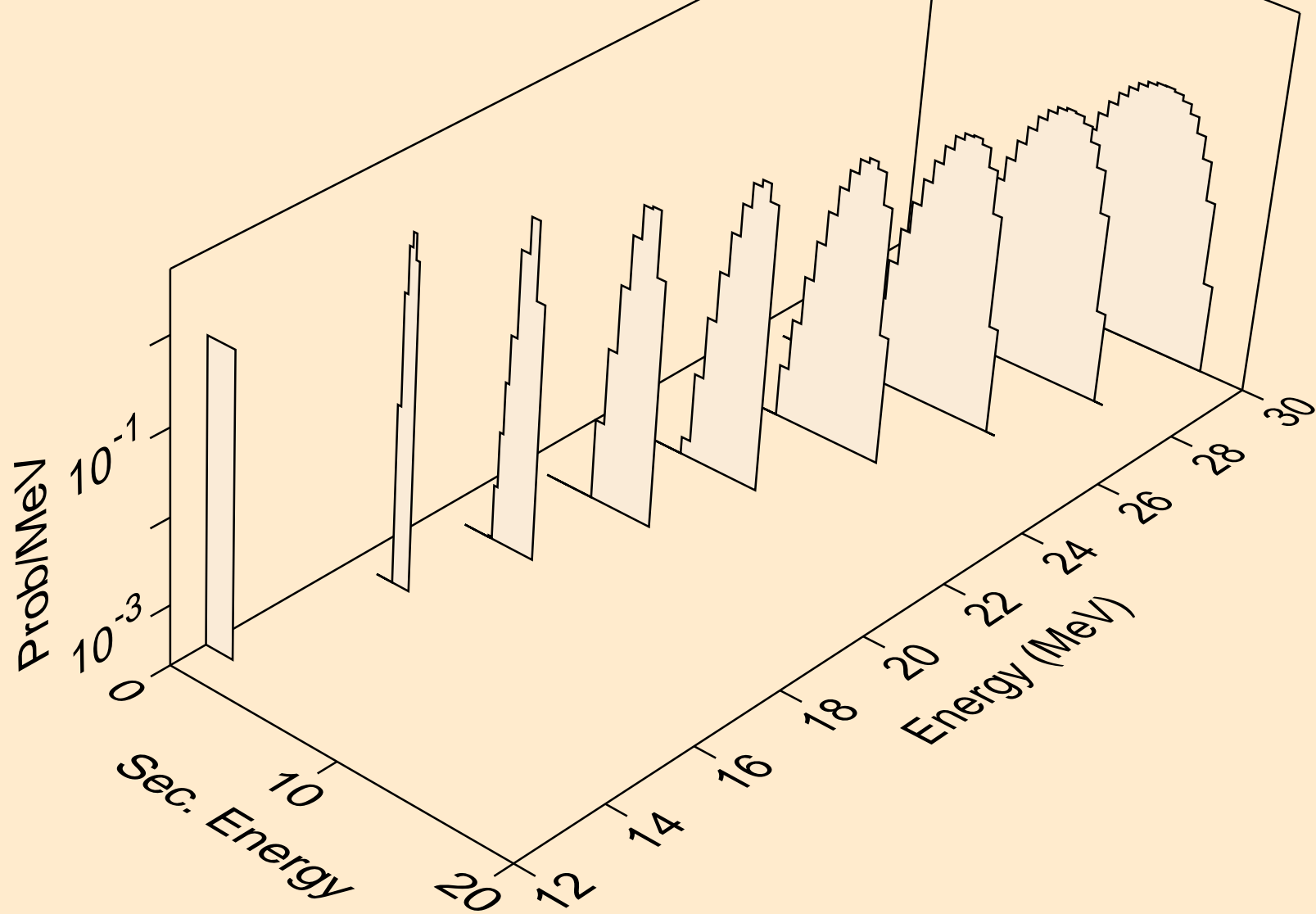
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



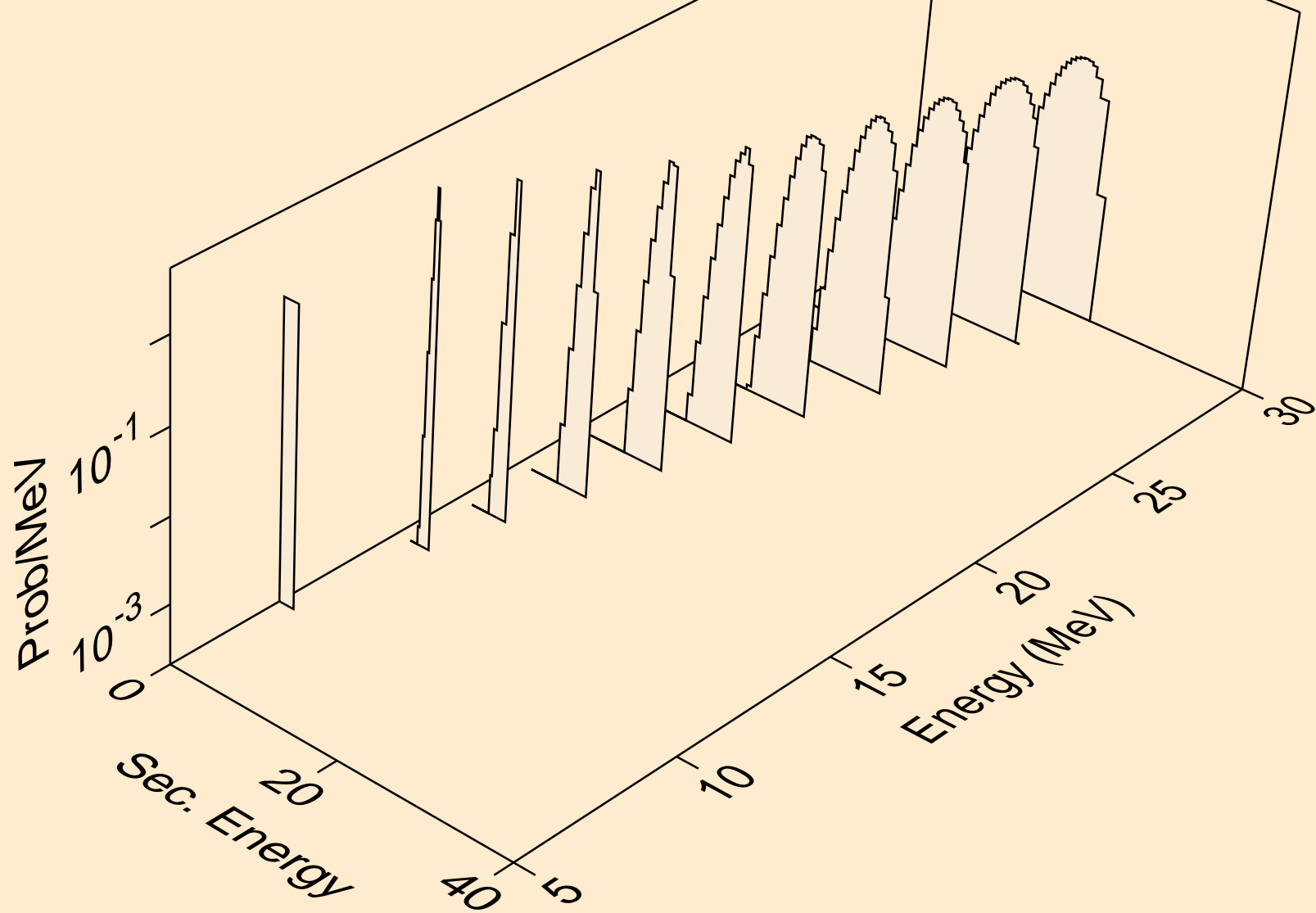
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



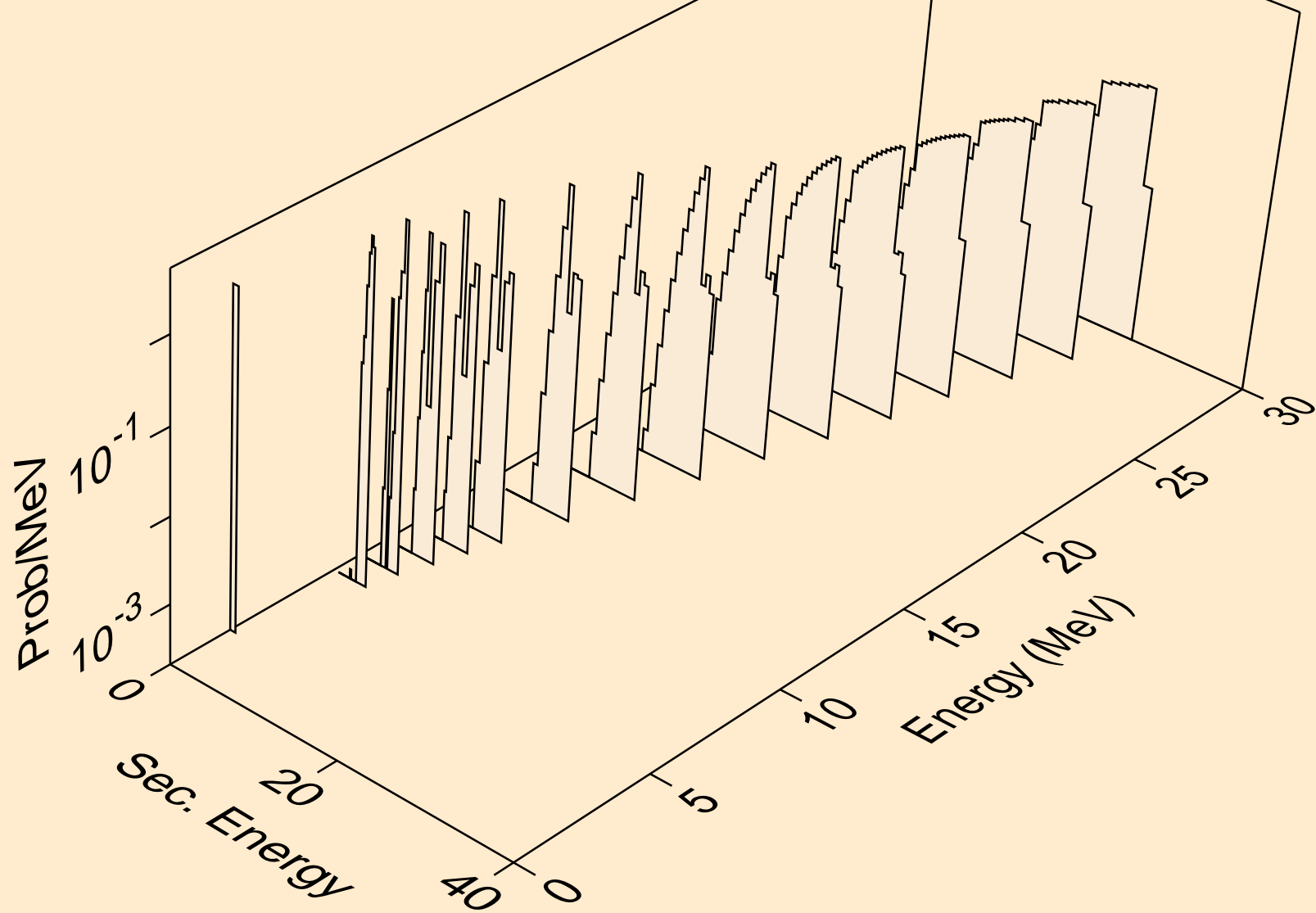
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



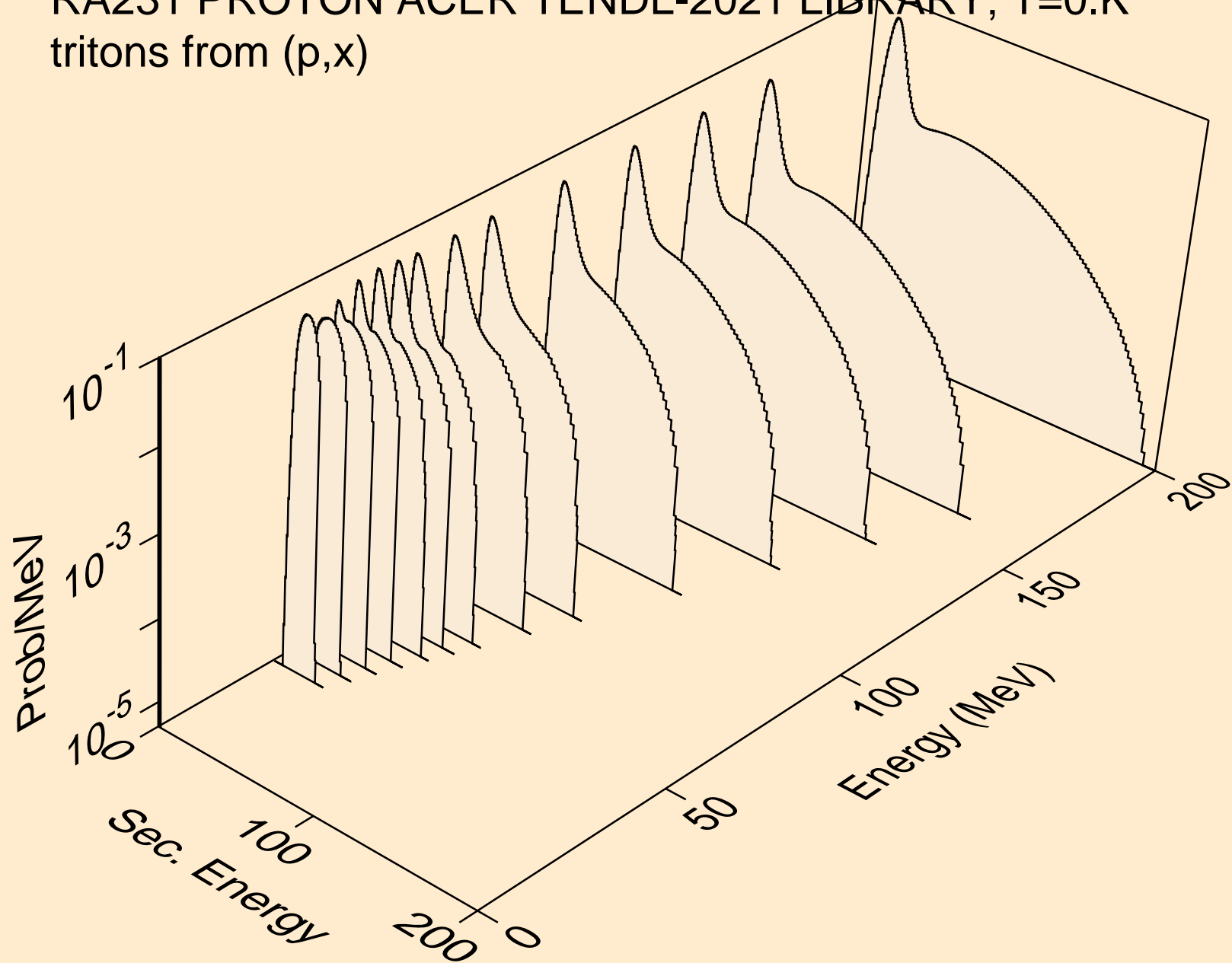
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)

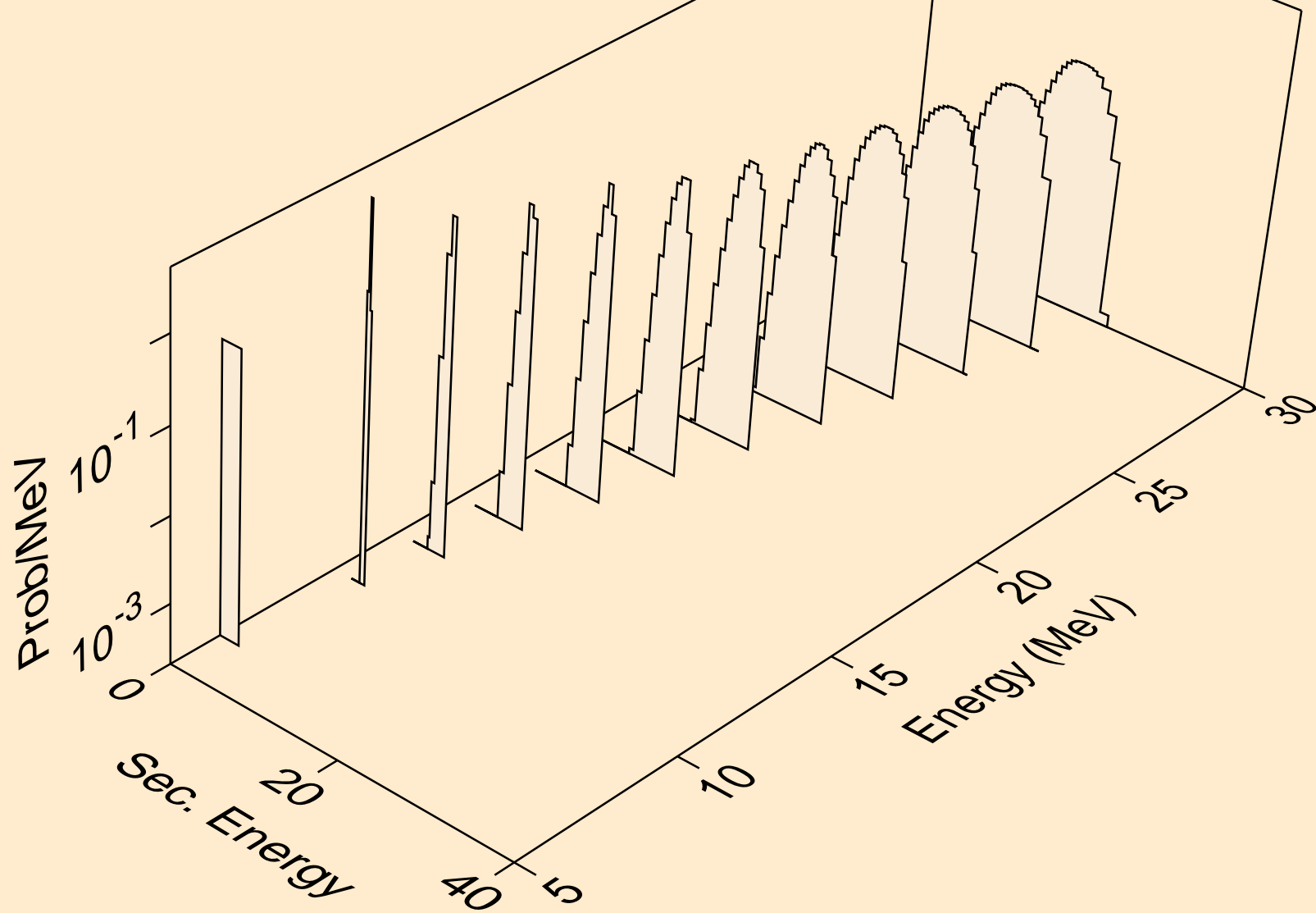


RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

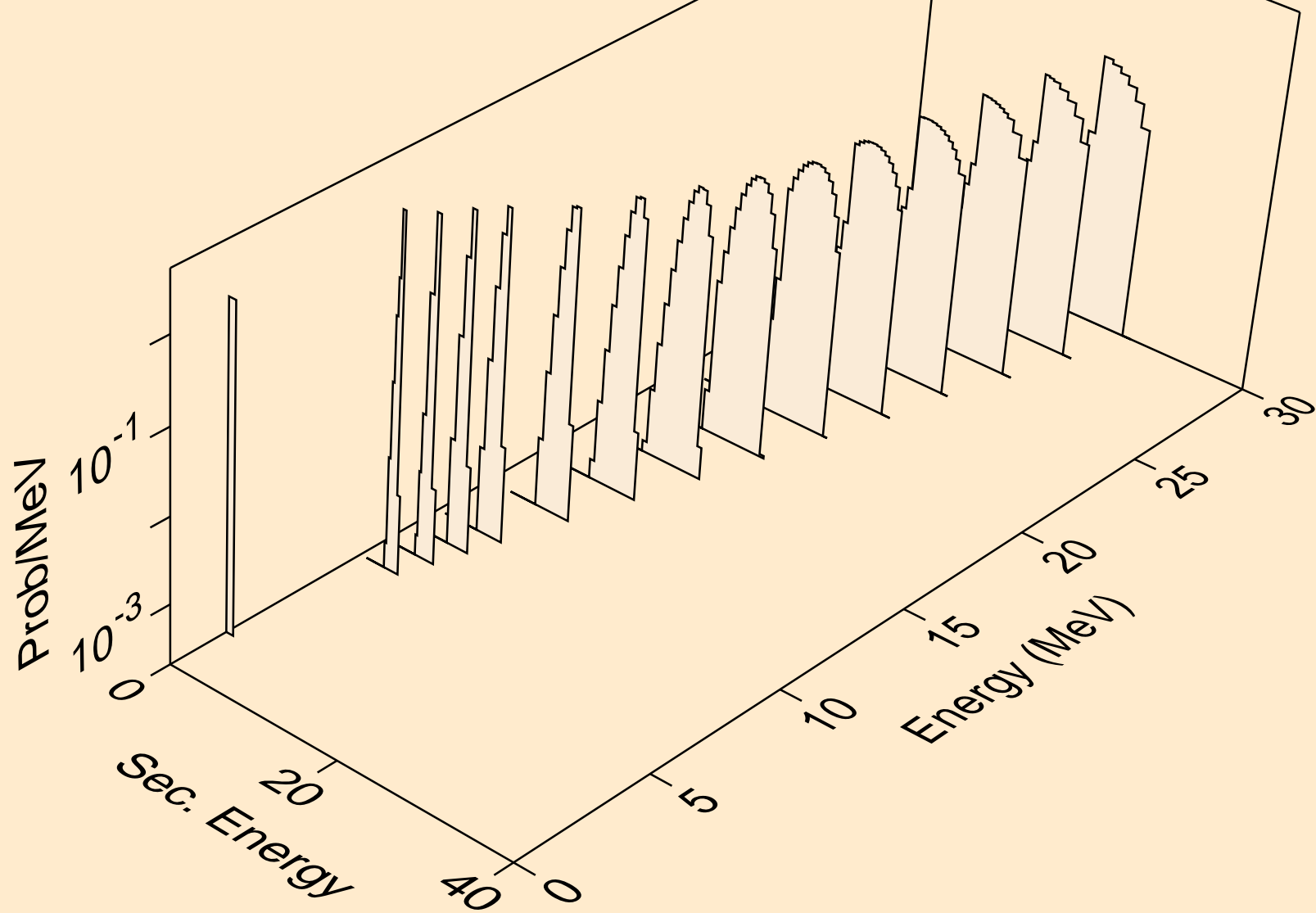




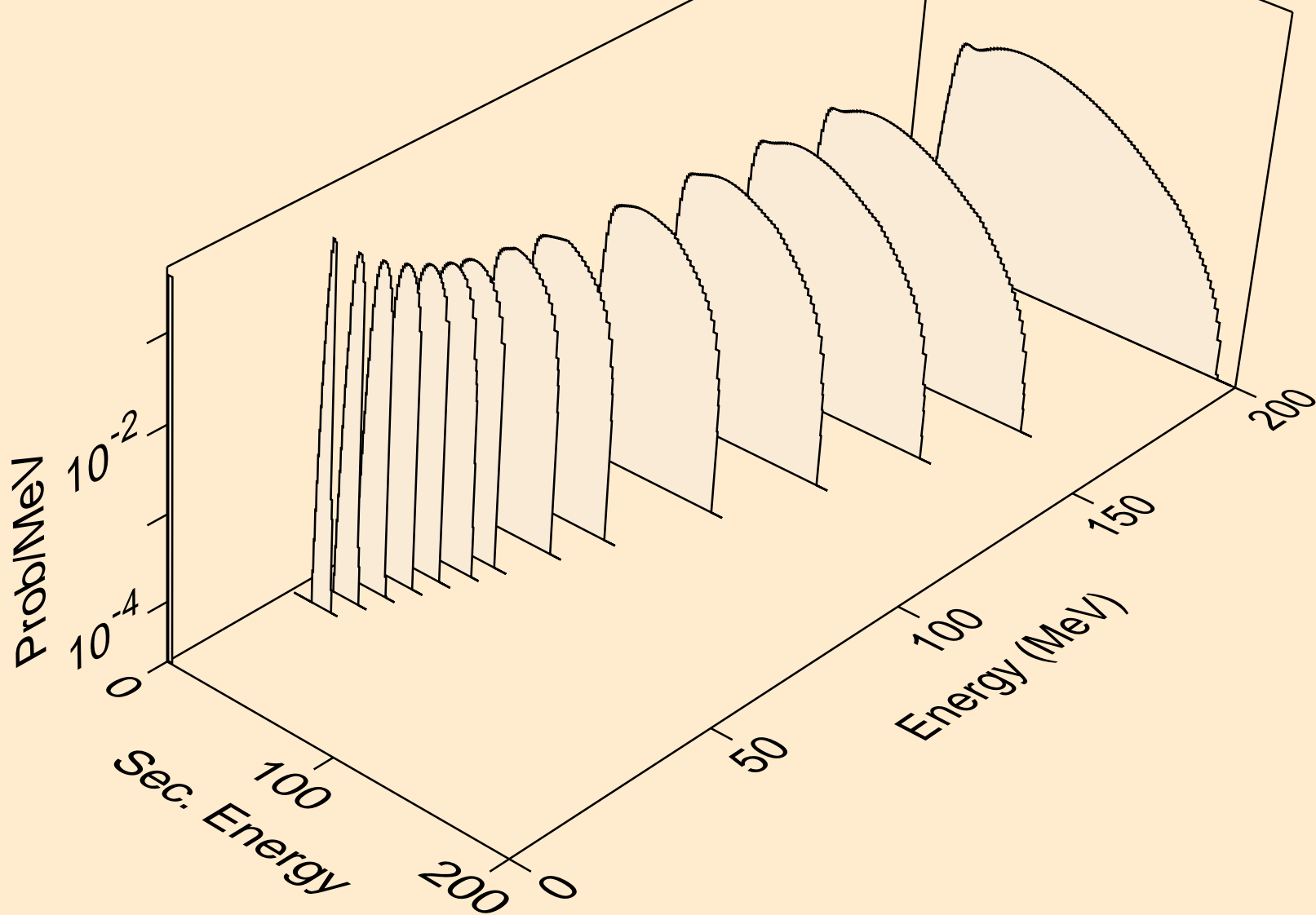
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



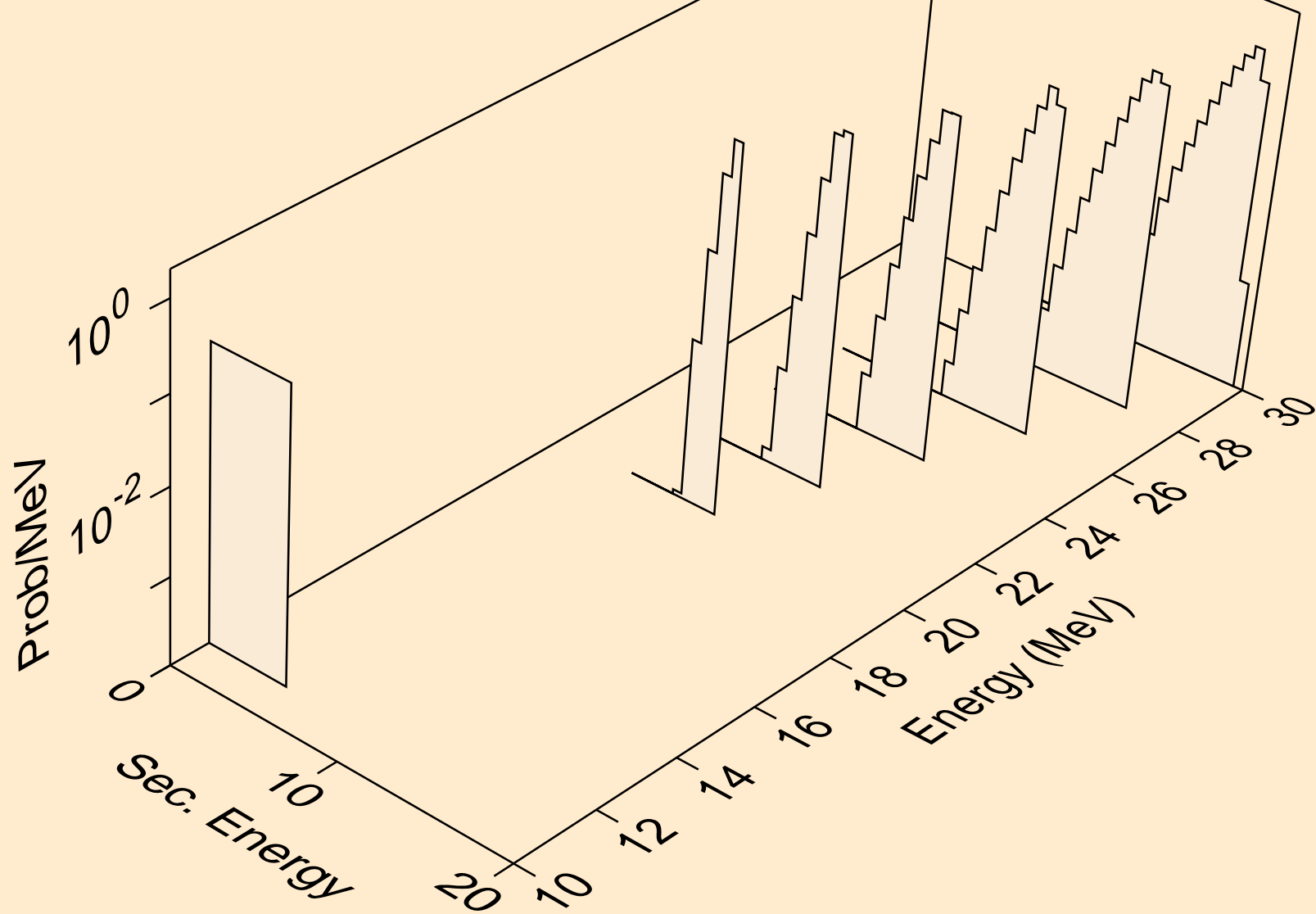
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



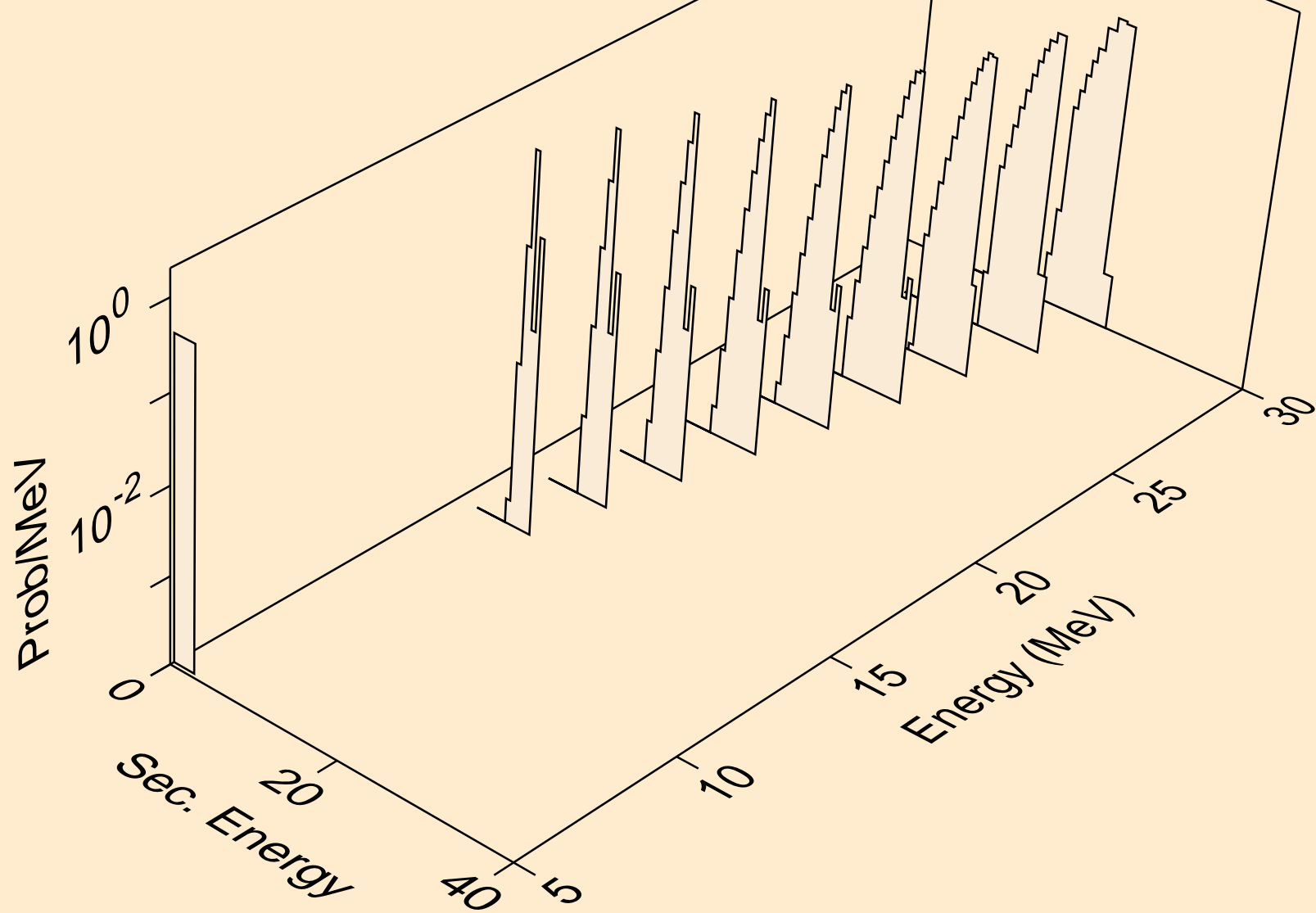
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



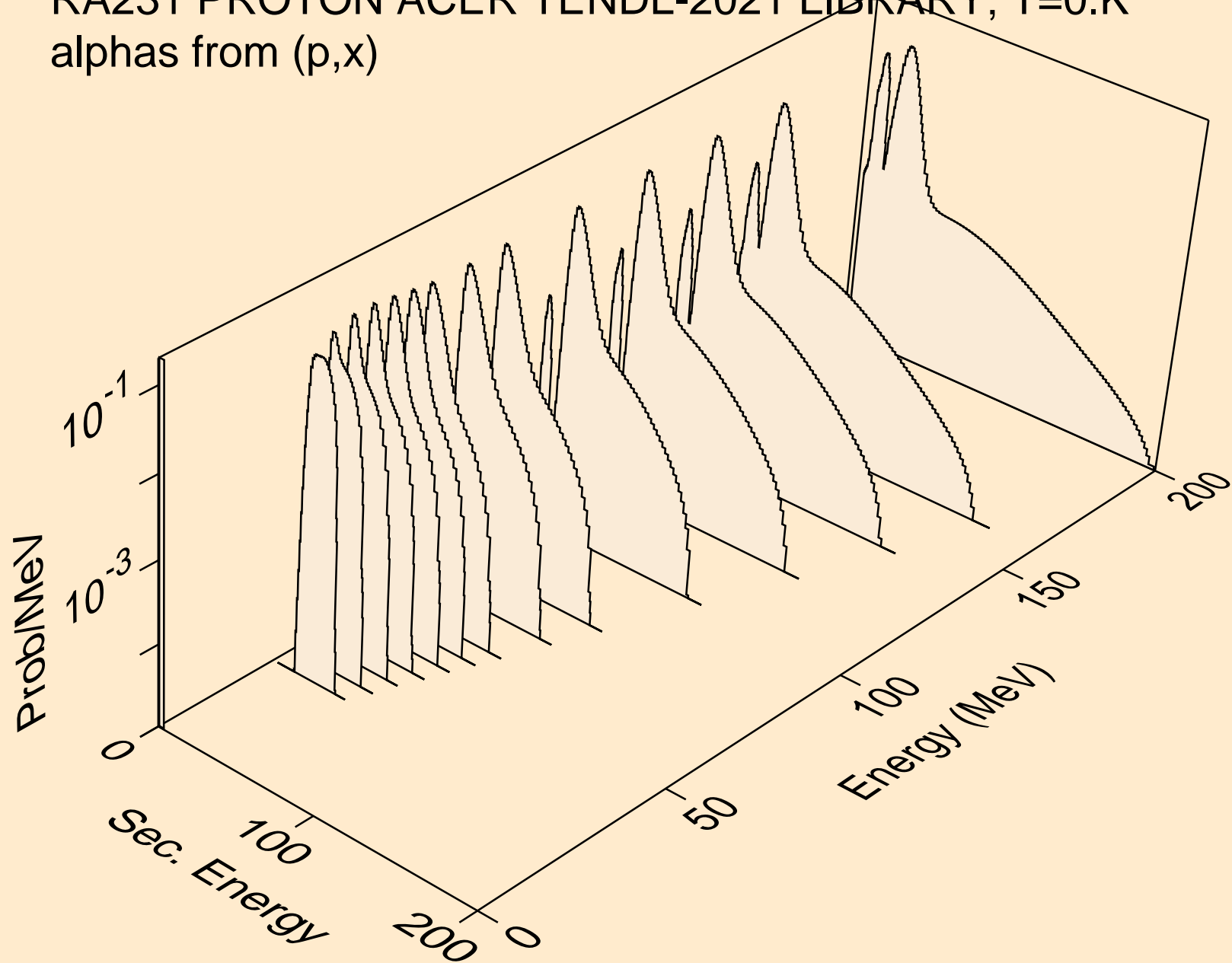
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



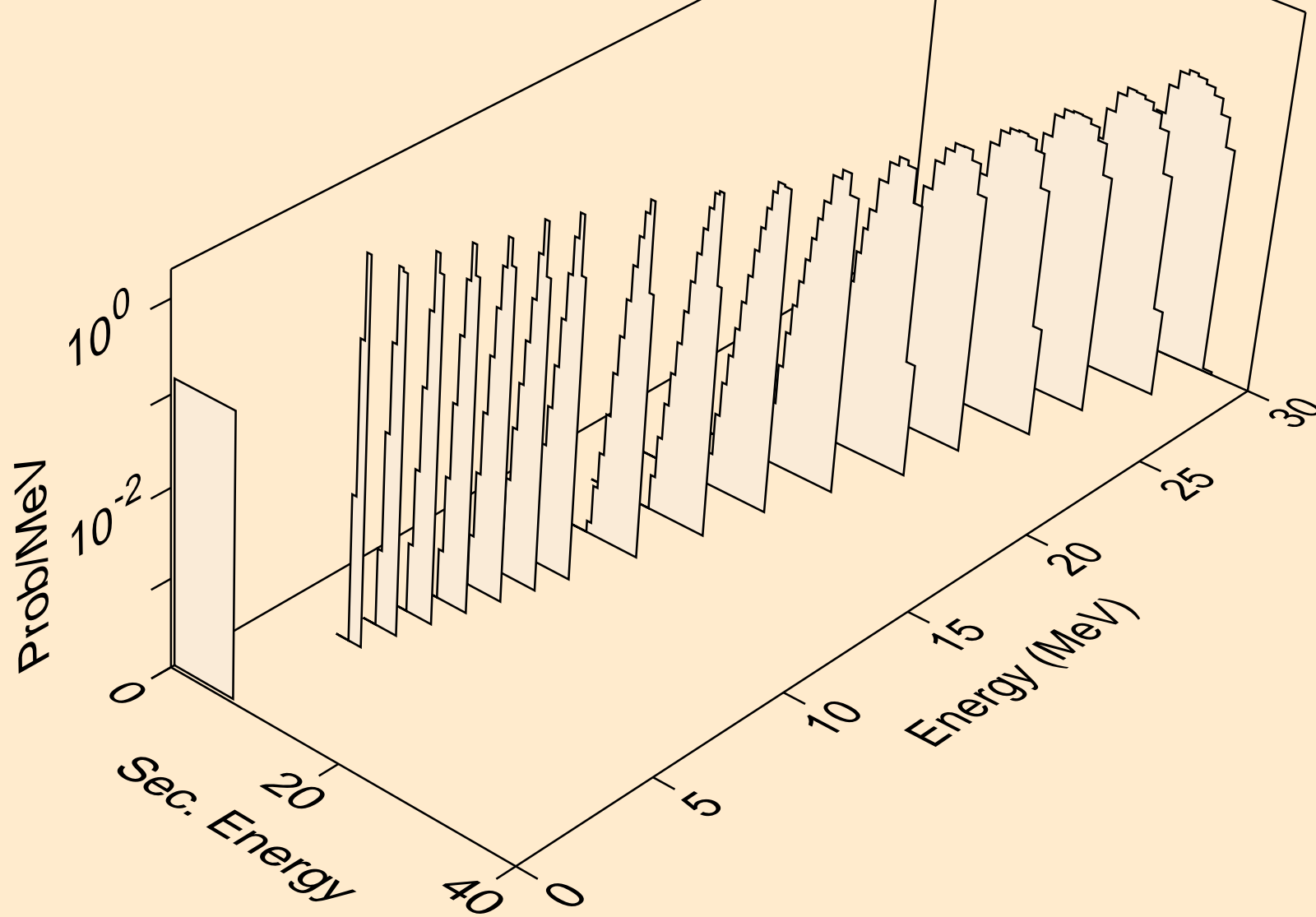
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



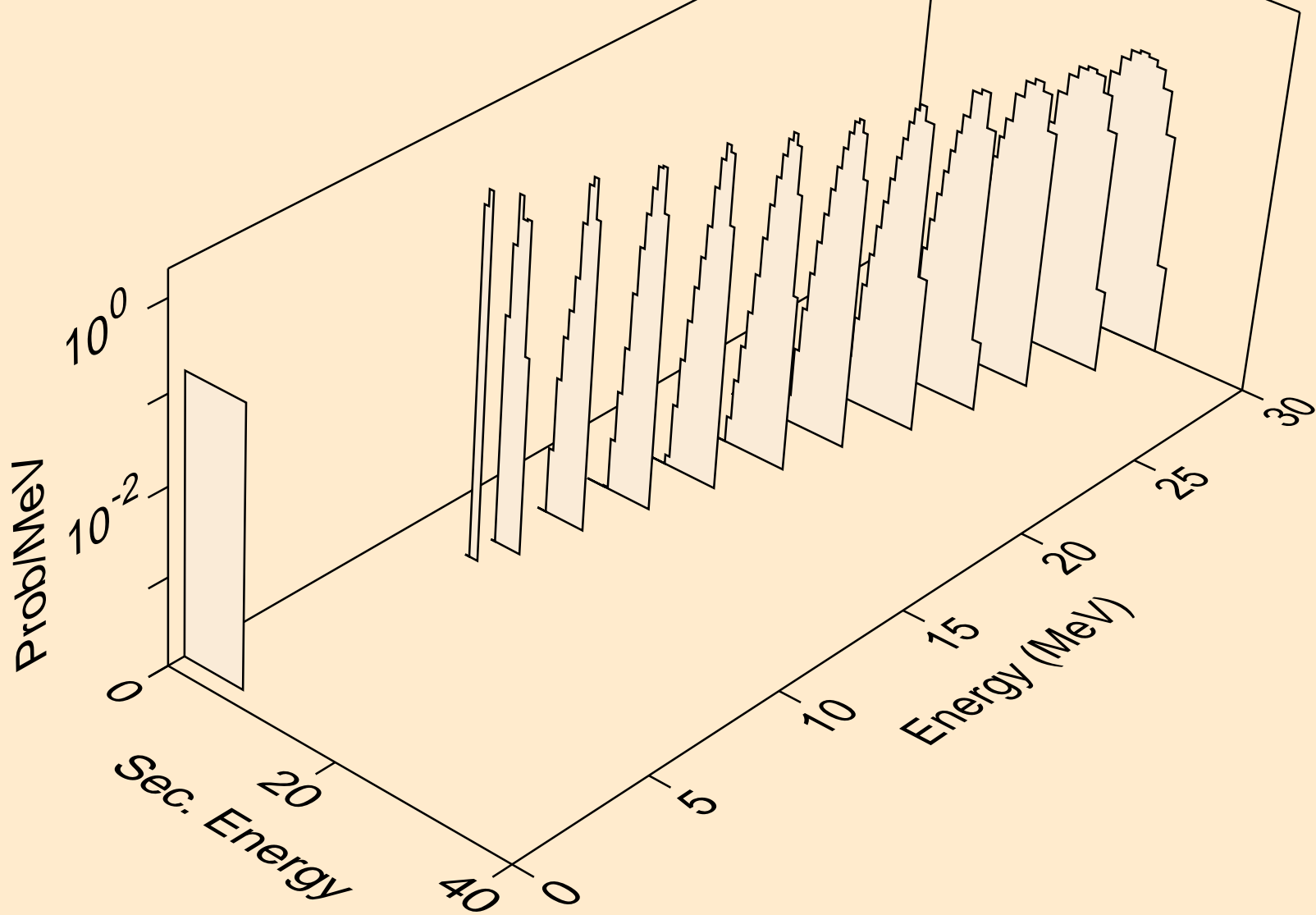
RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

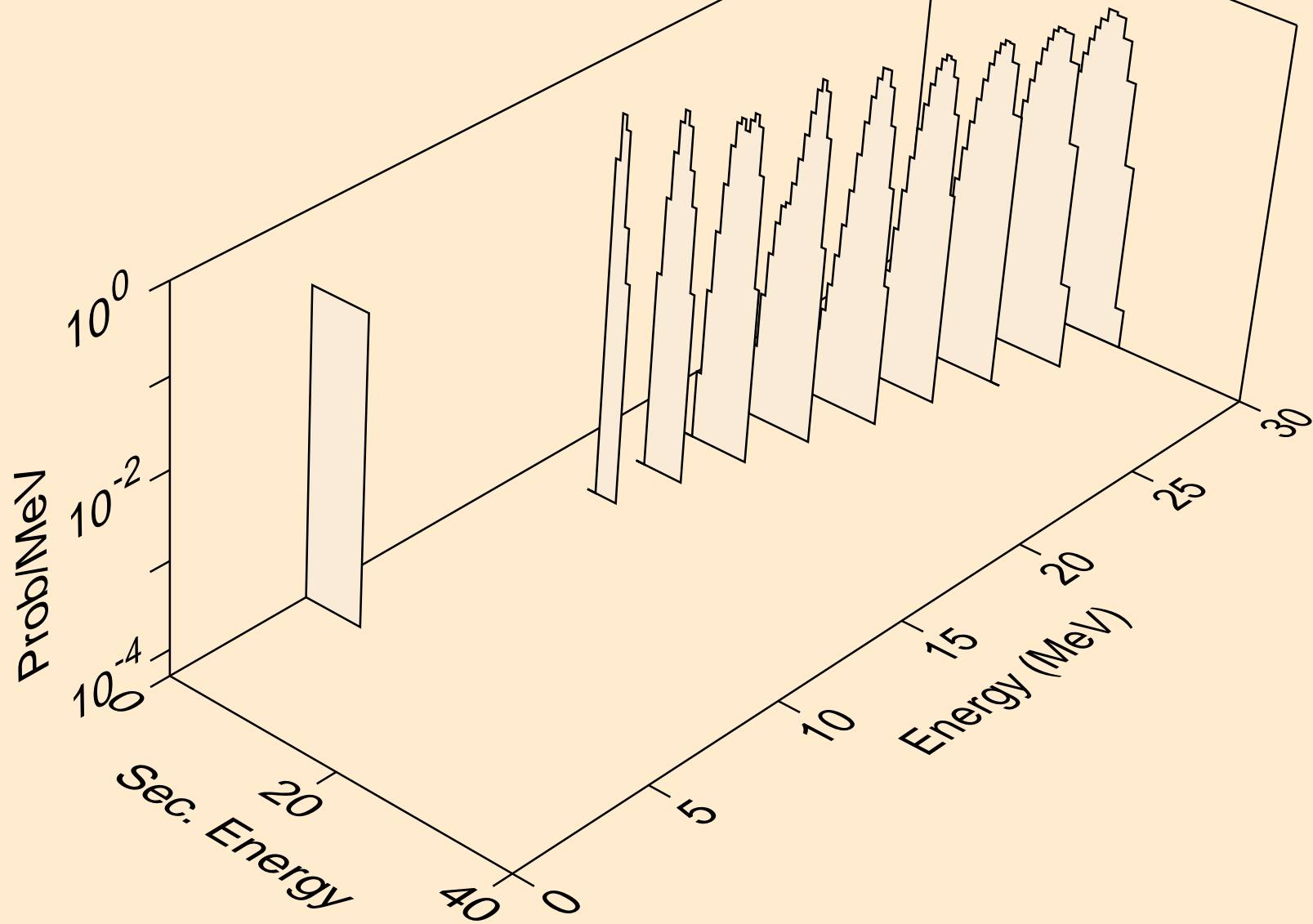


RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a





RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



RA231 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

