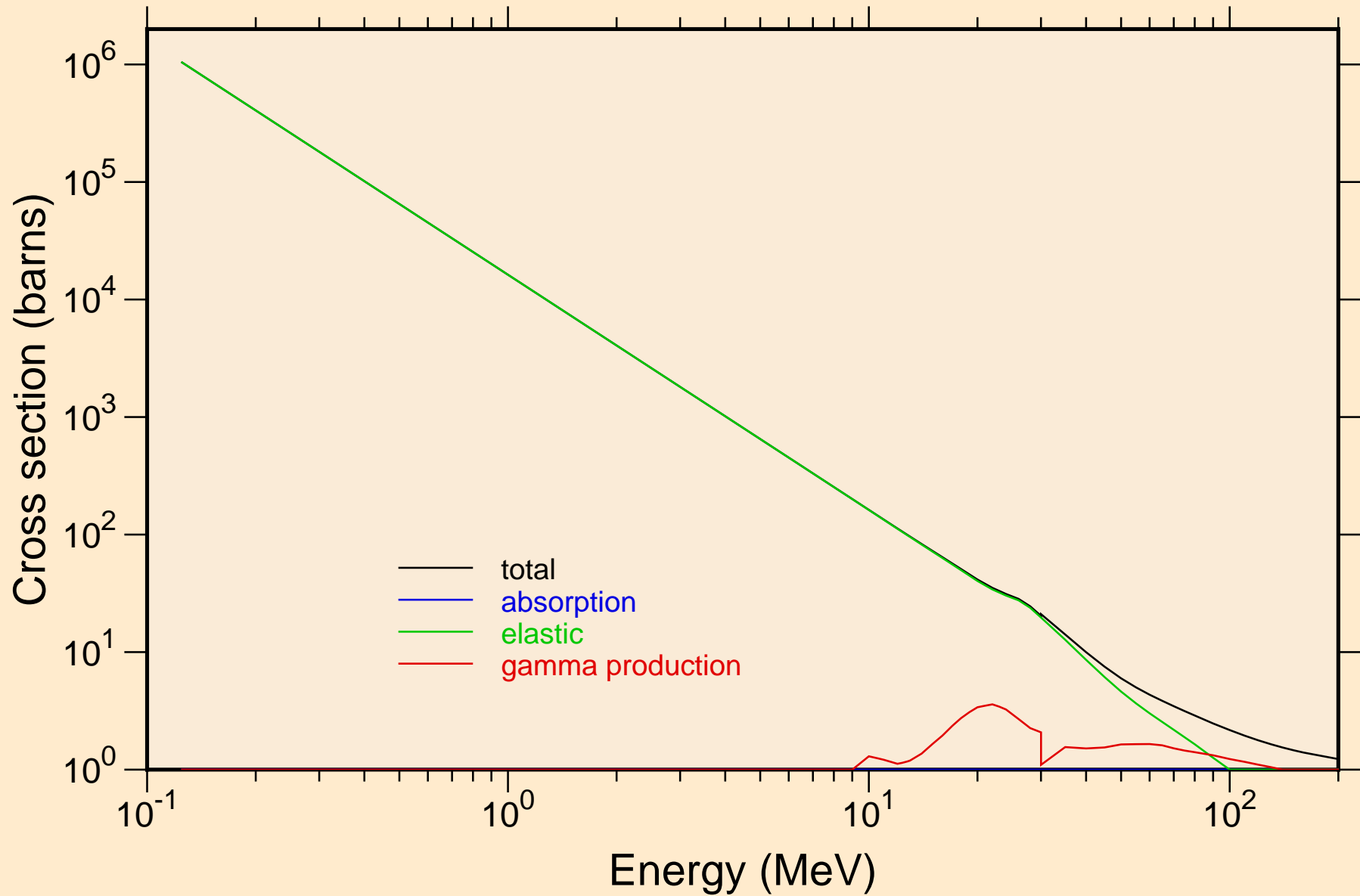


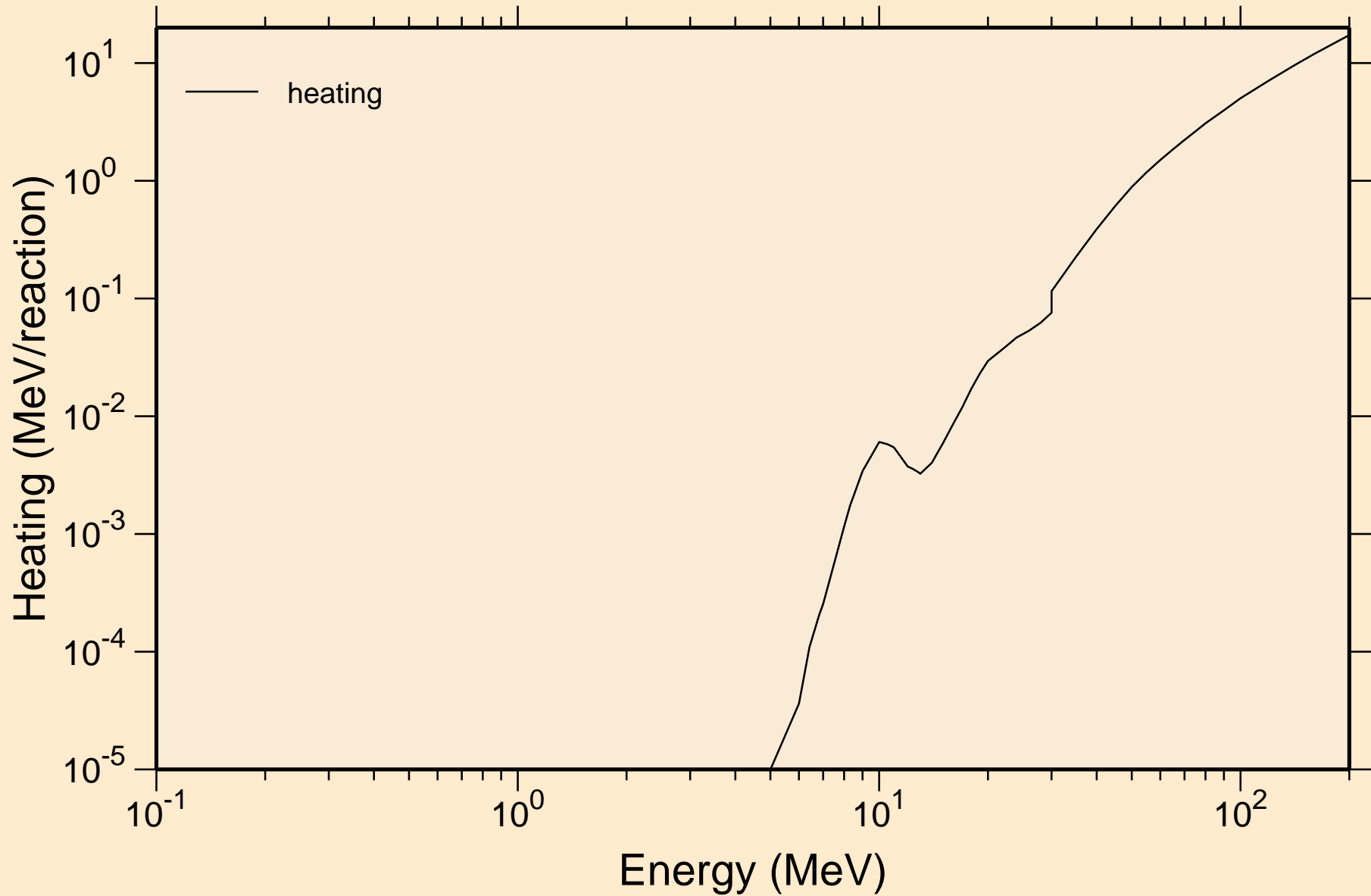
# SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



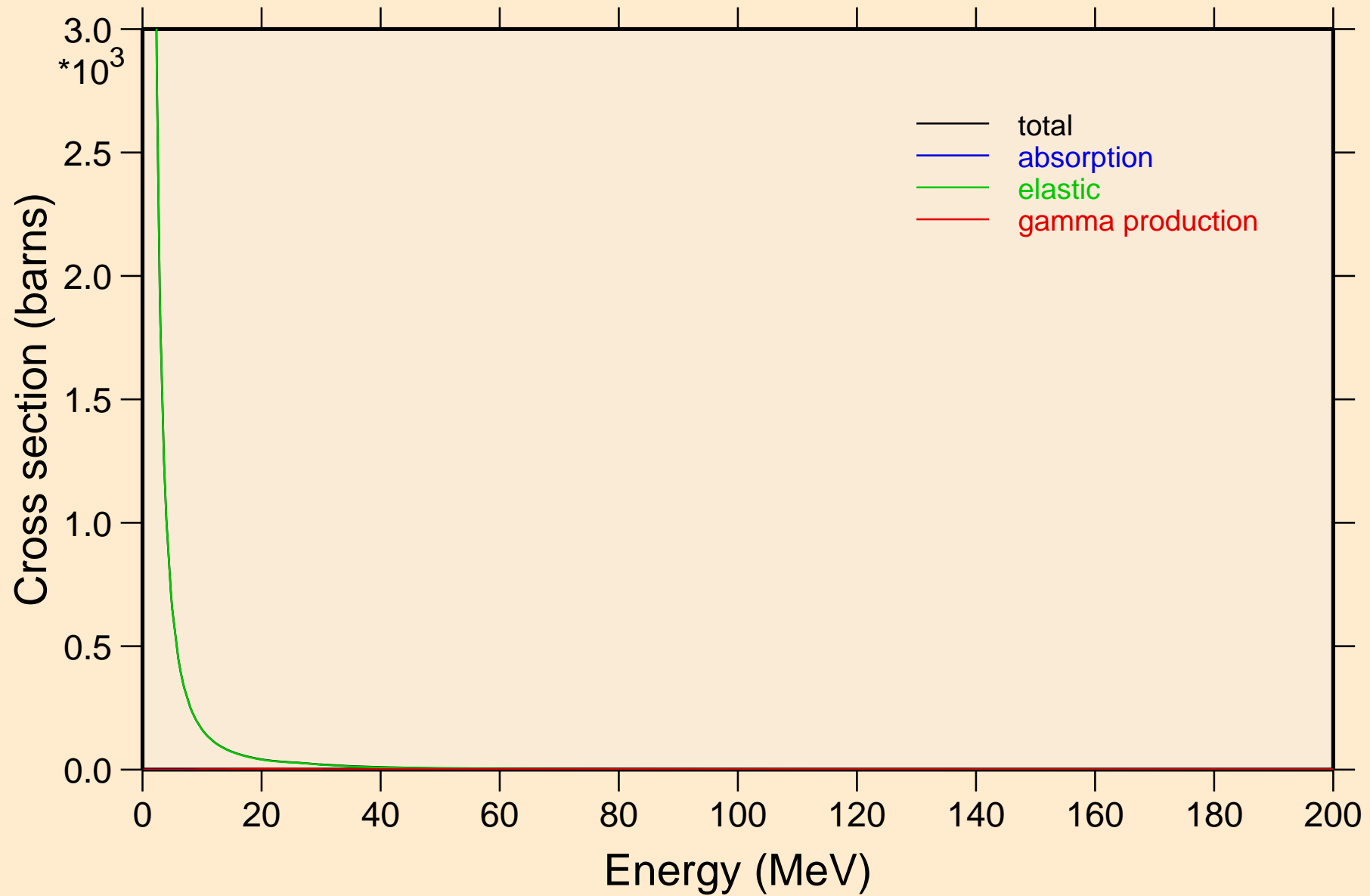
# SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



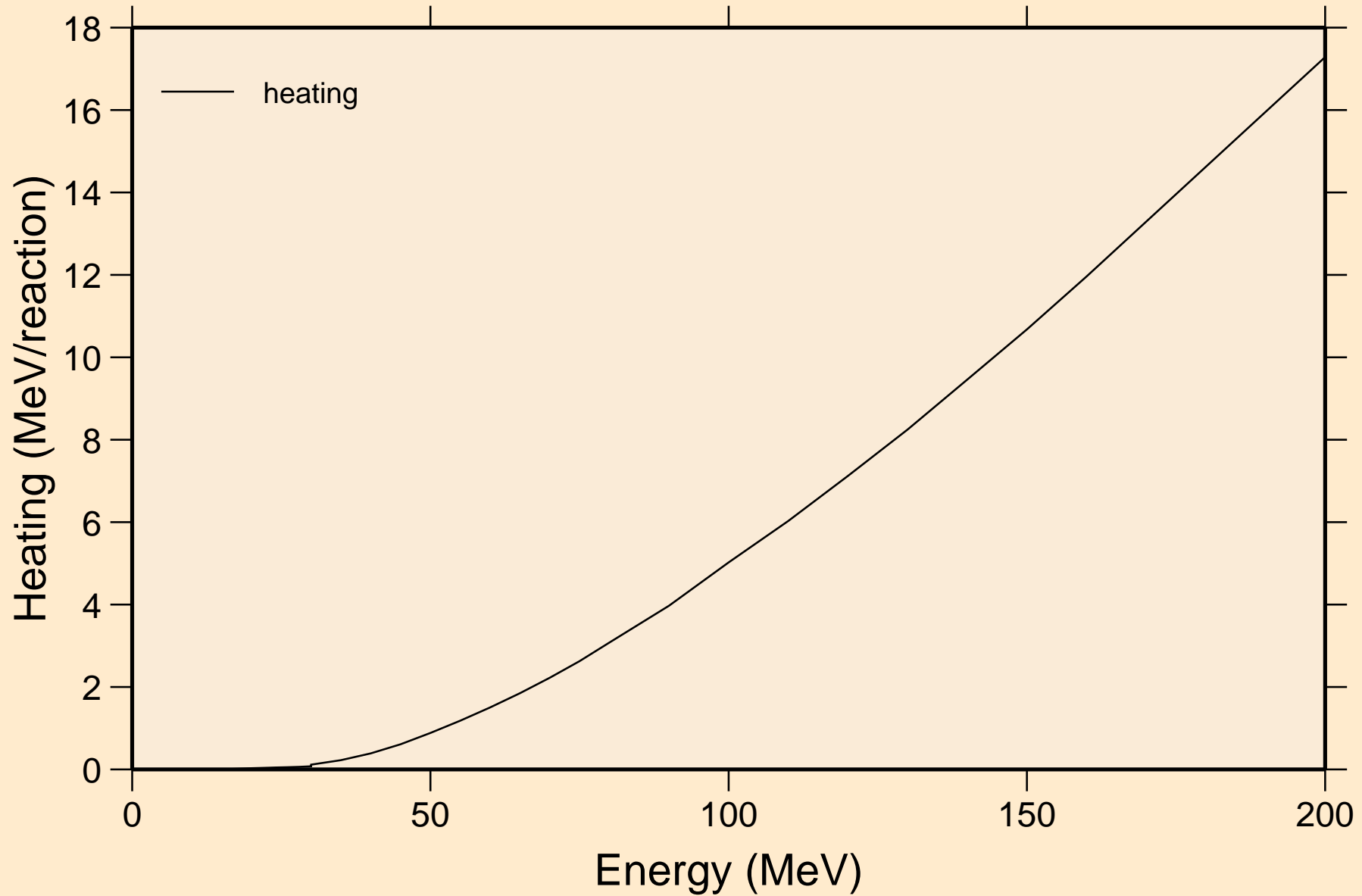
# SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



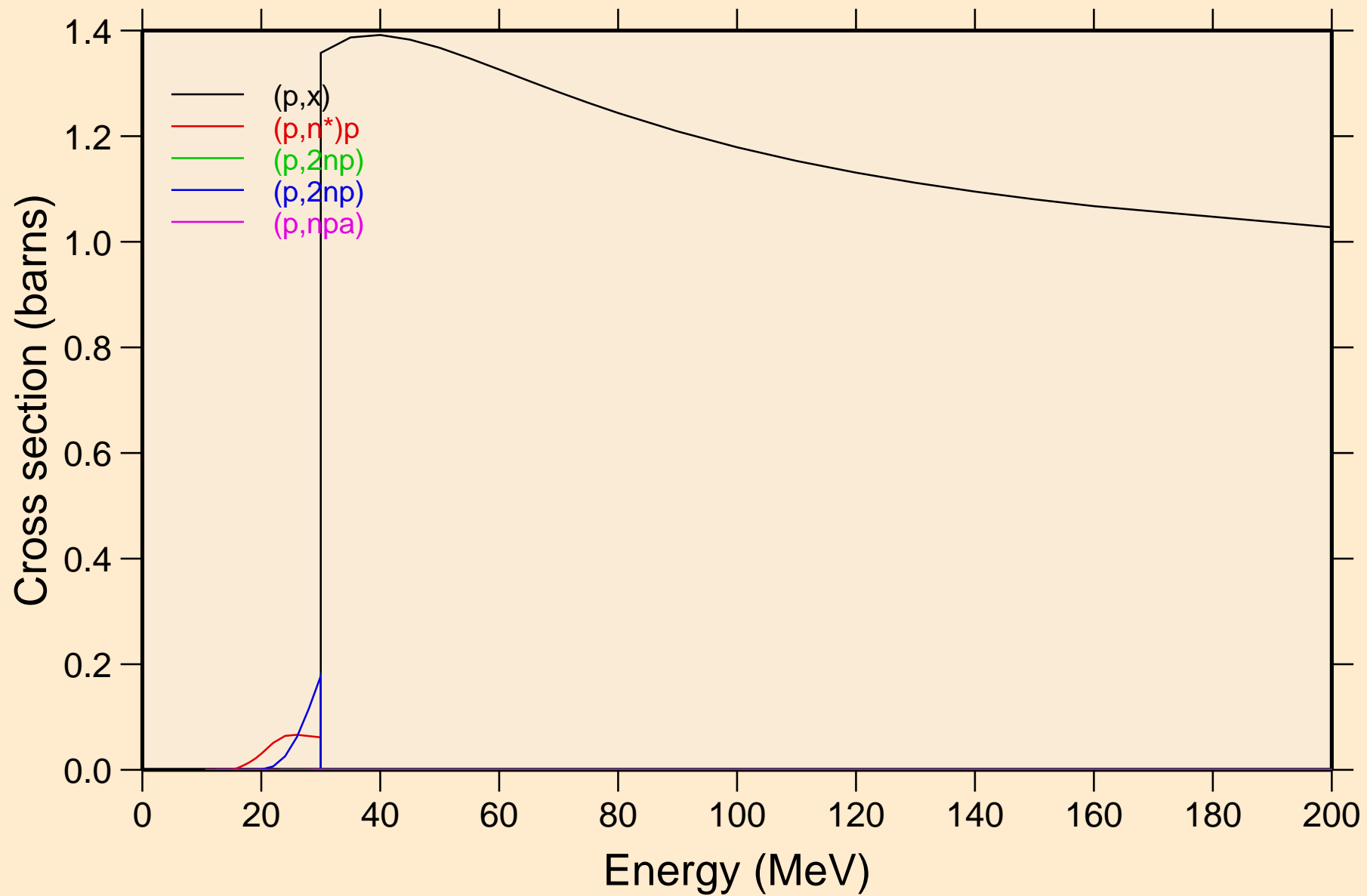
# SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating

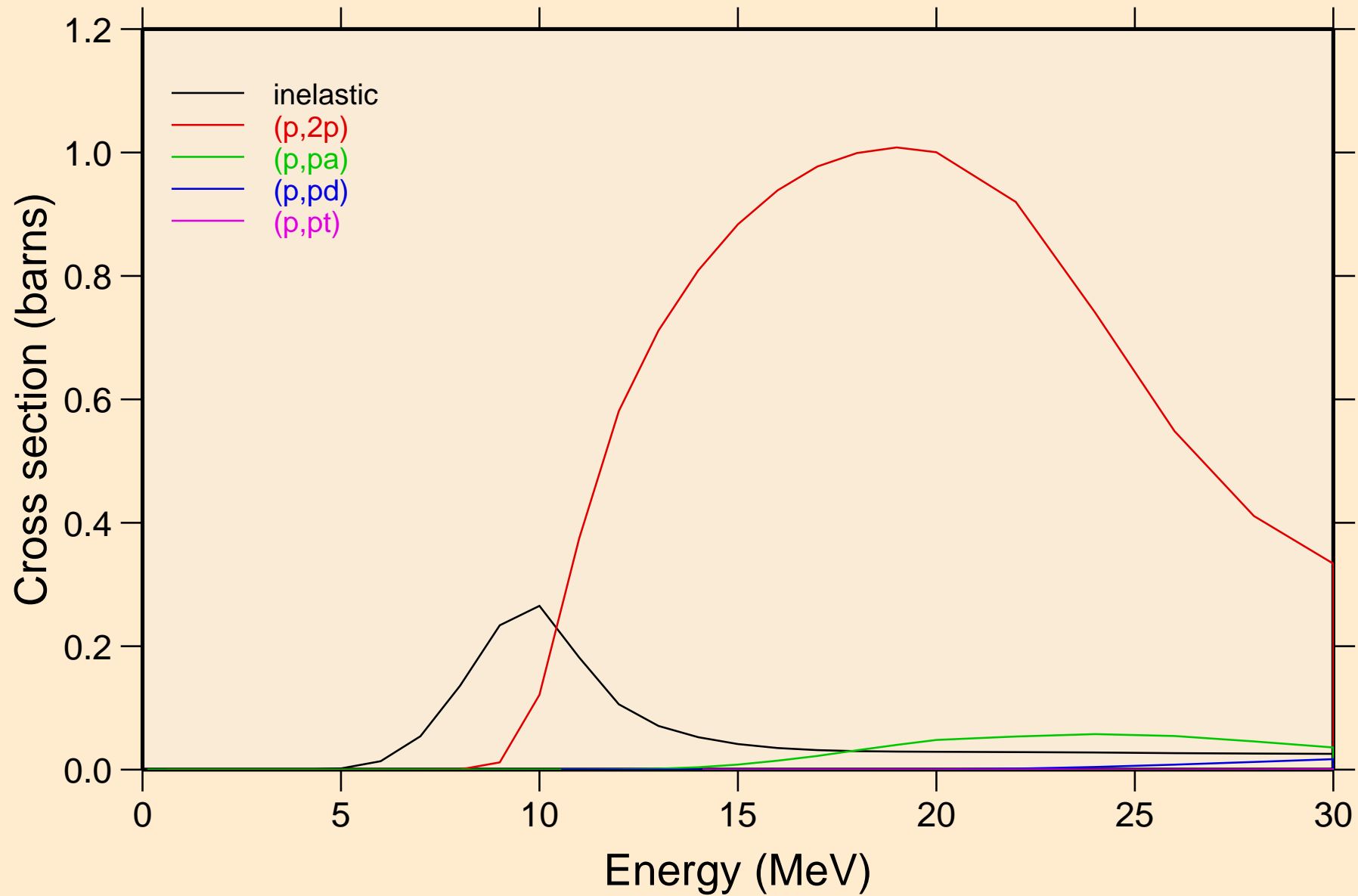


# SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K

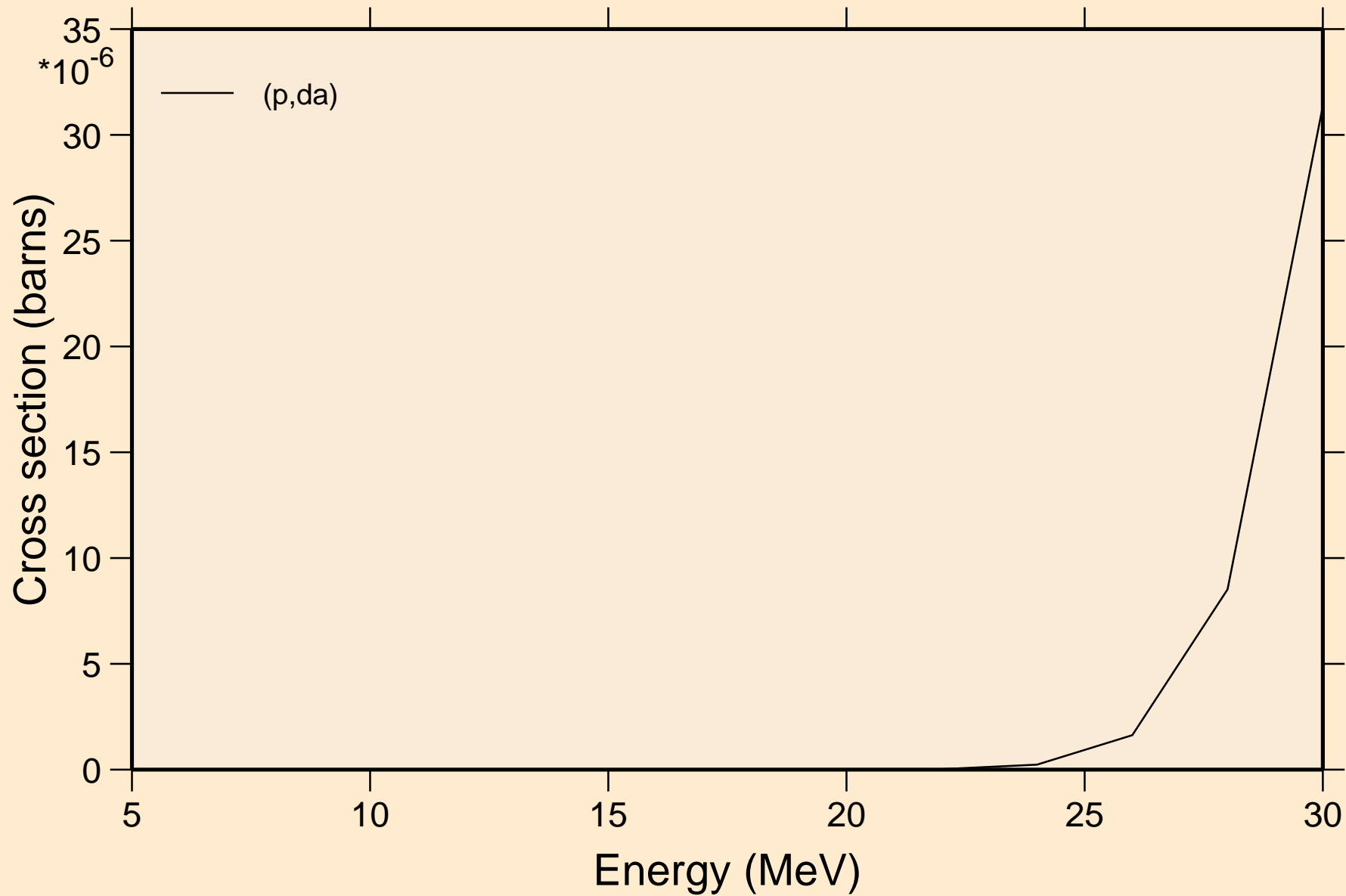
## Threshold reactions



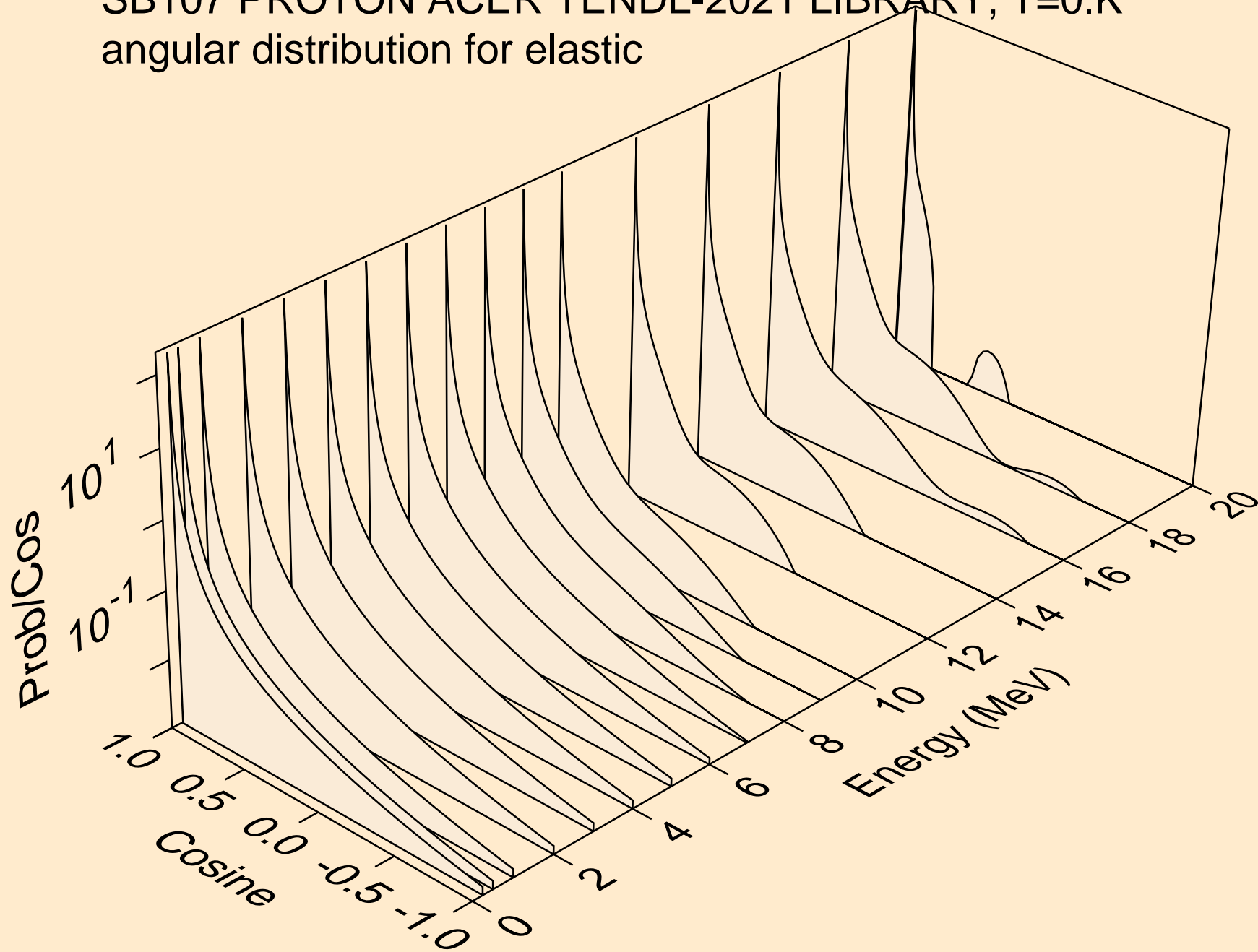
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

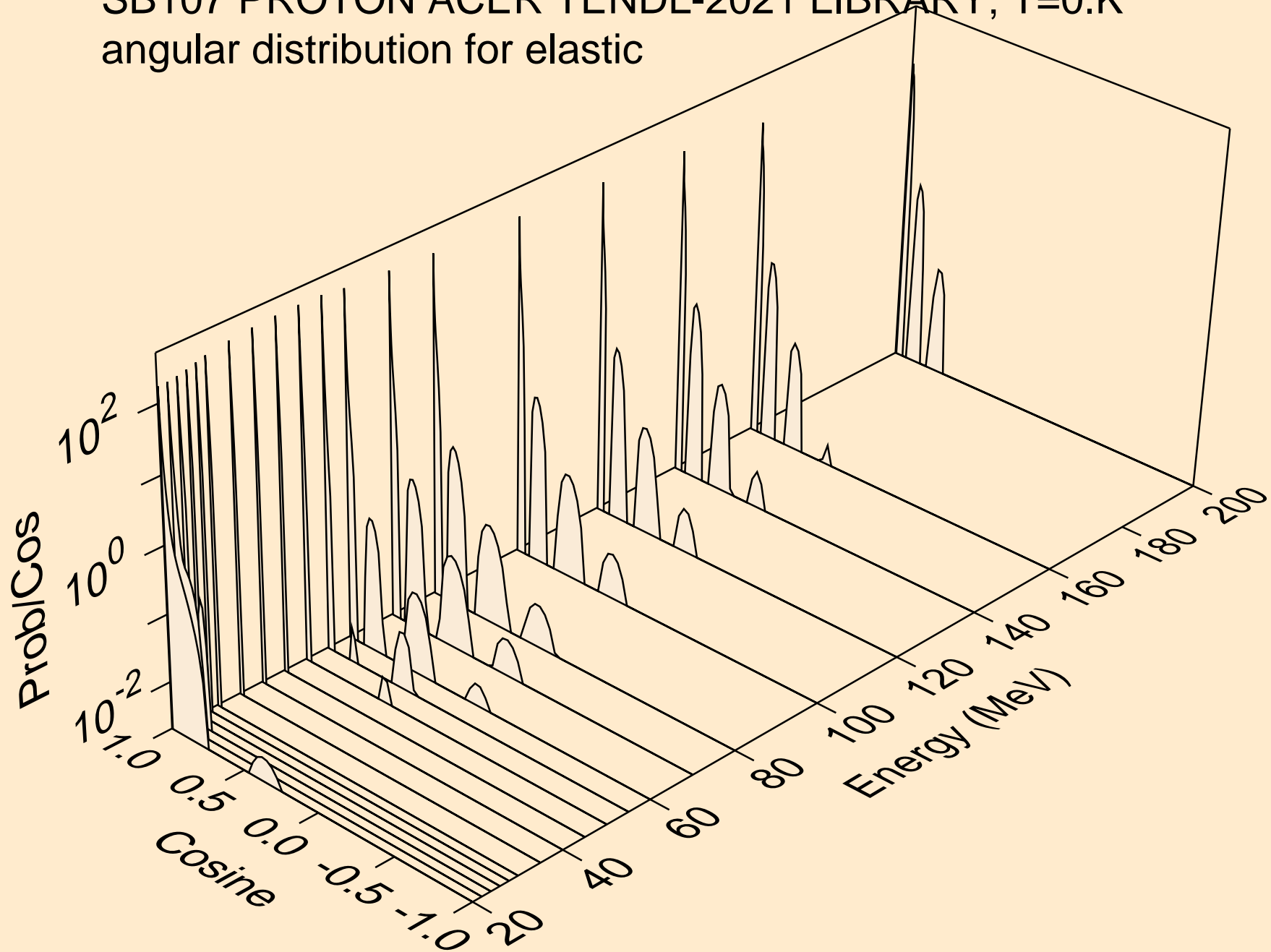


SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

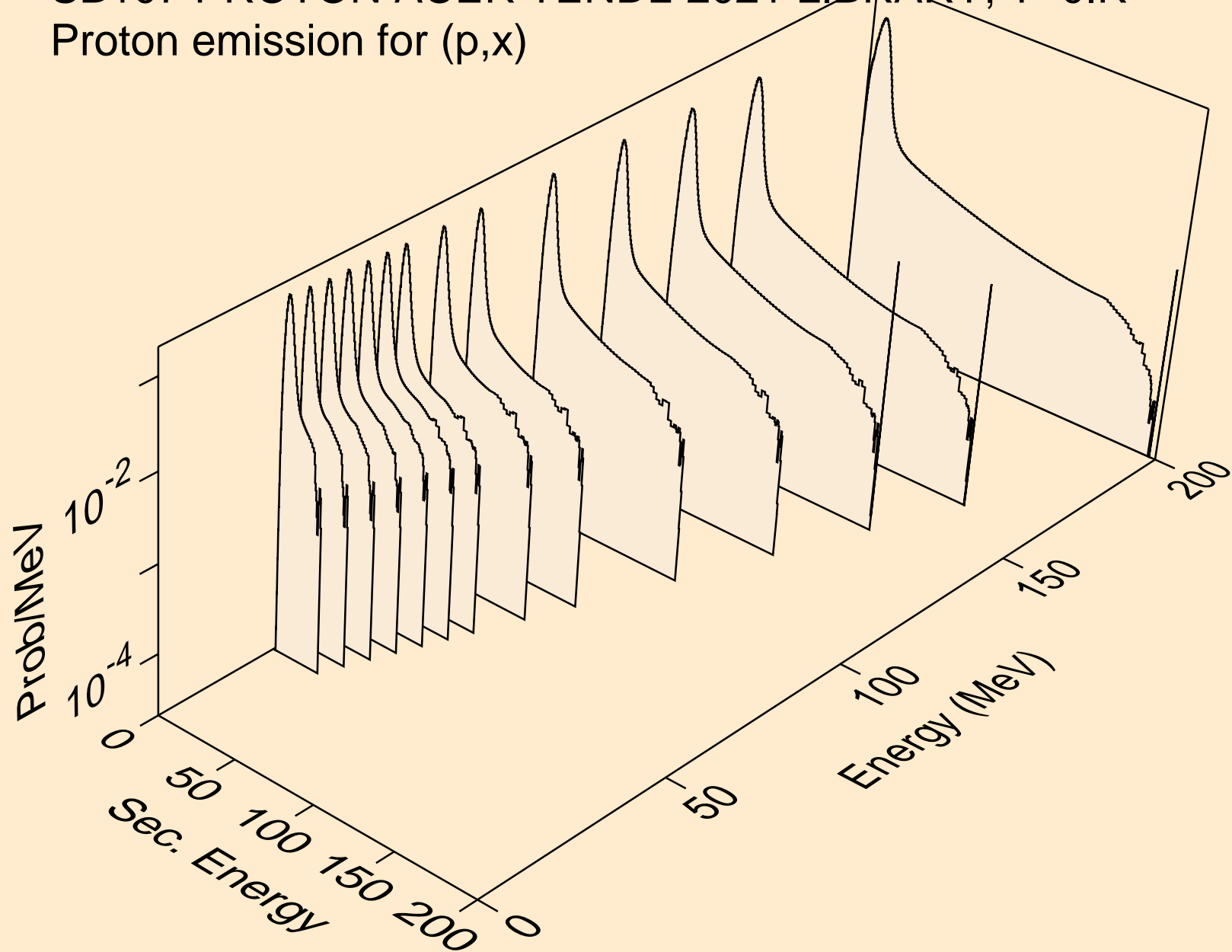




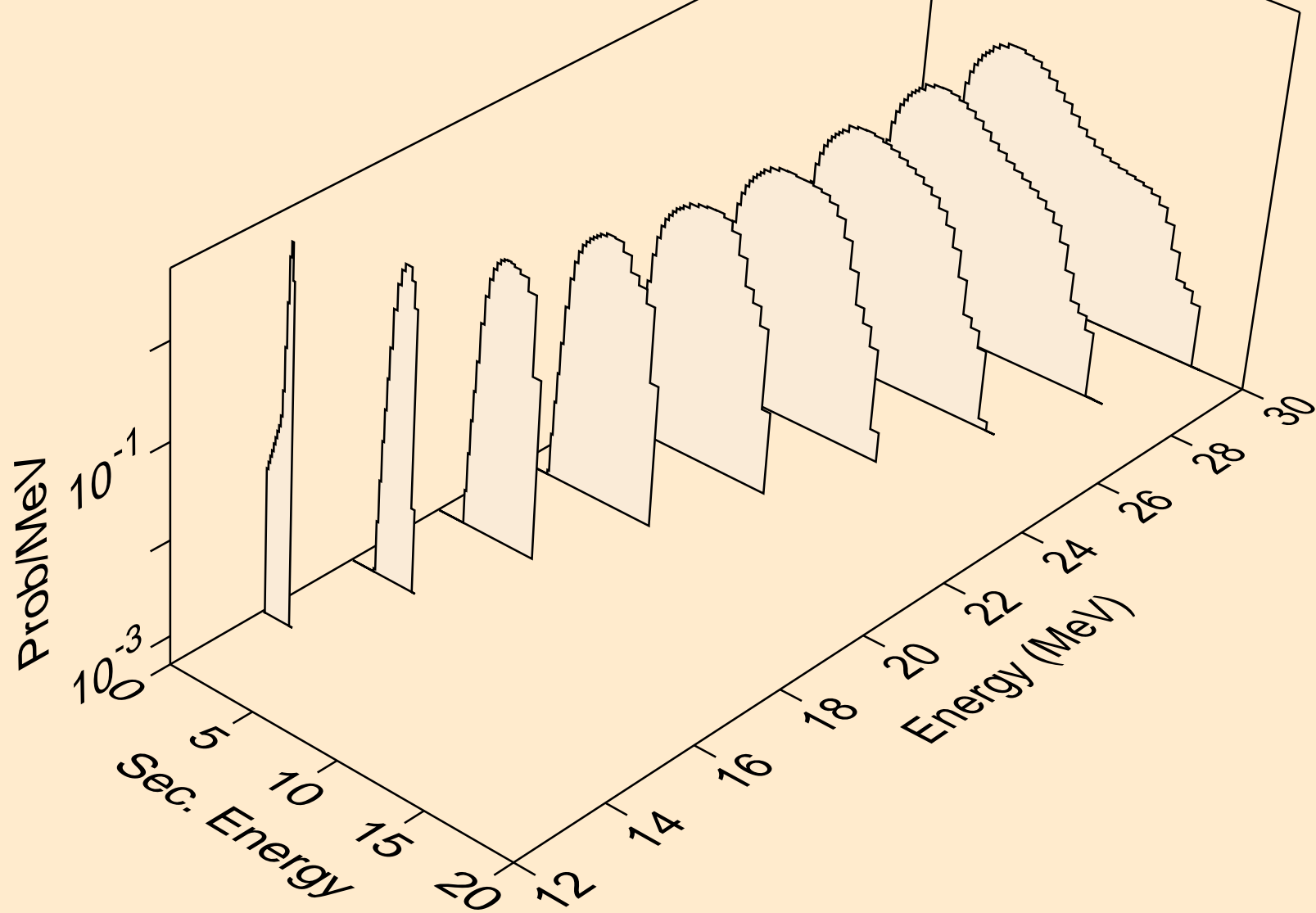
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



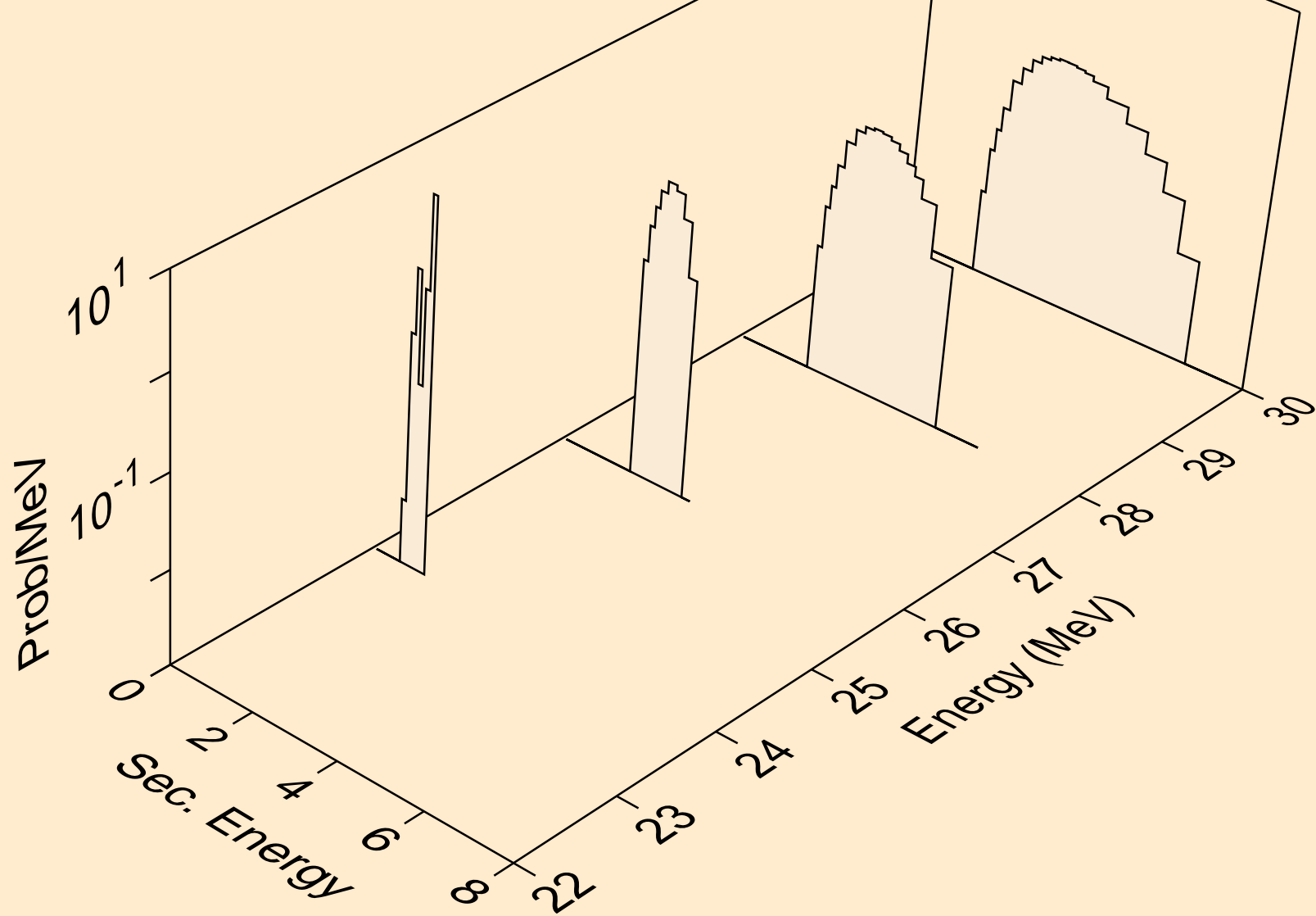
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



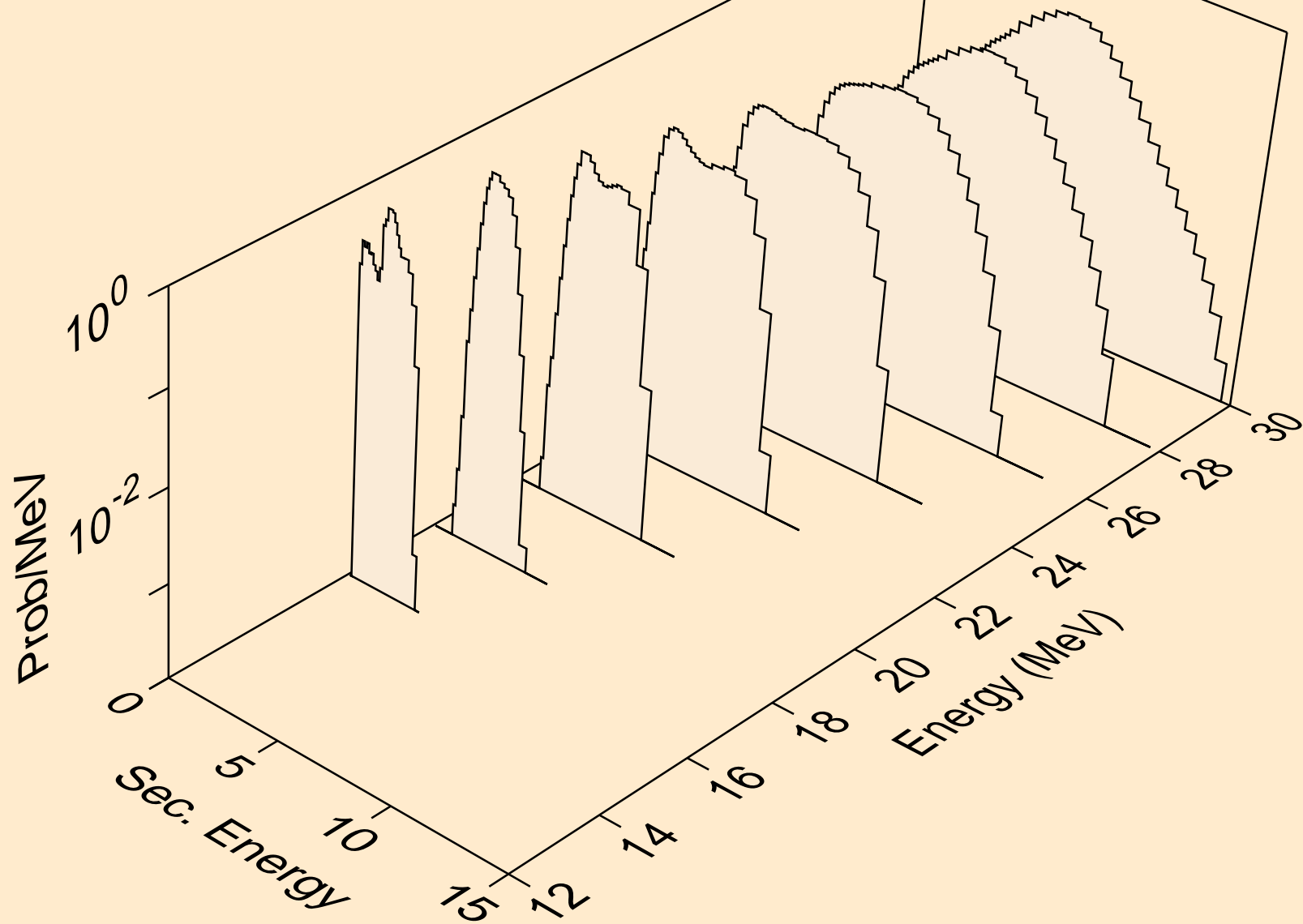
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



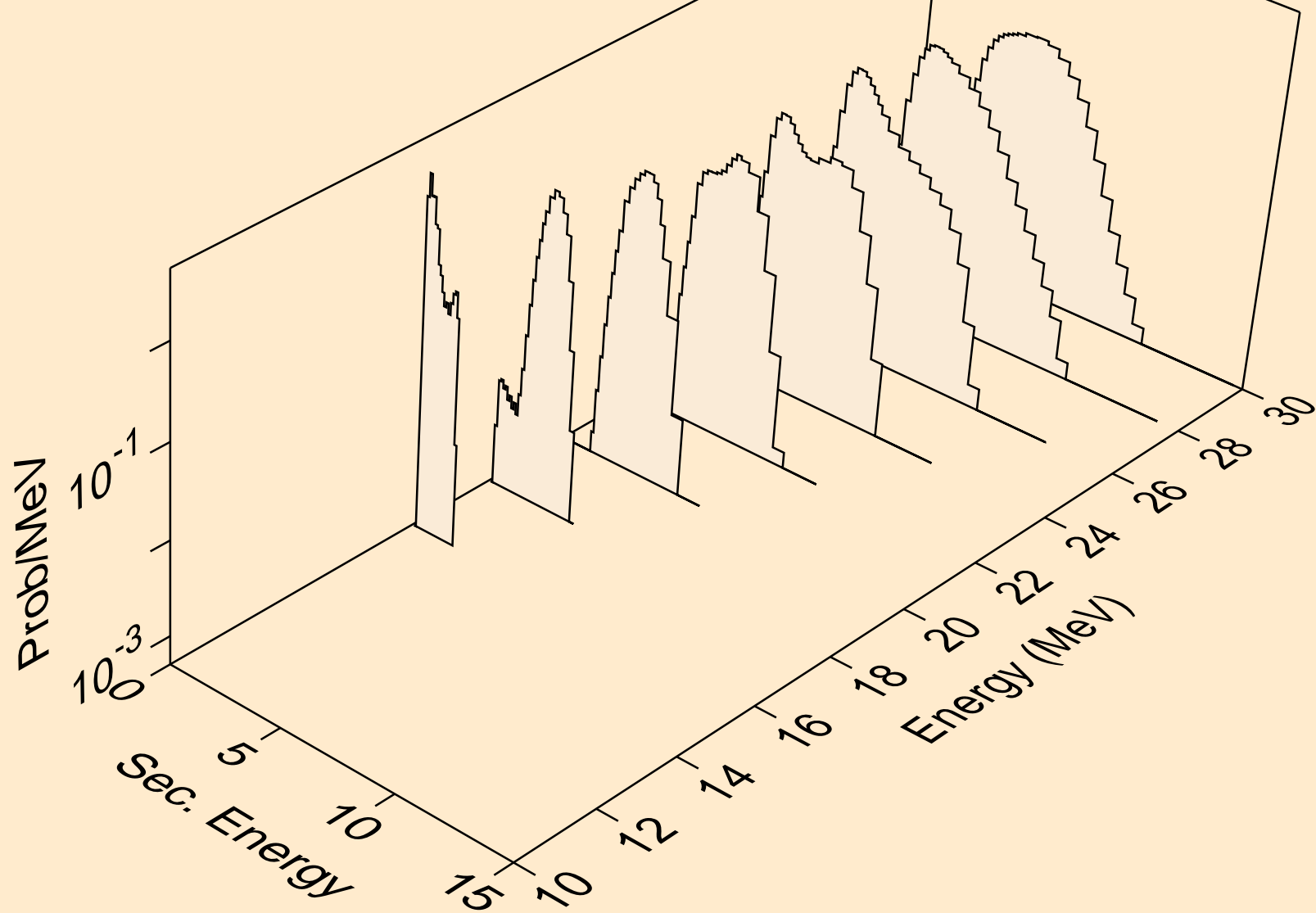
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



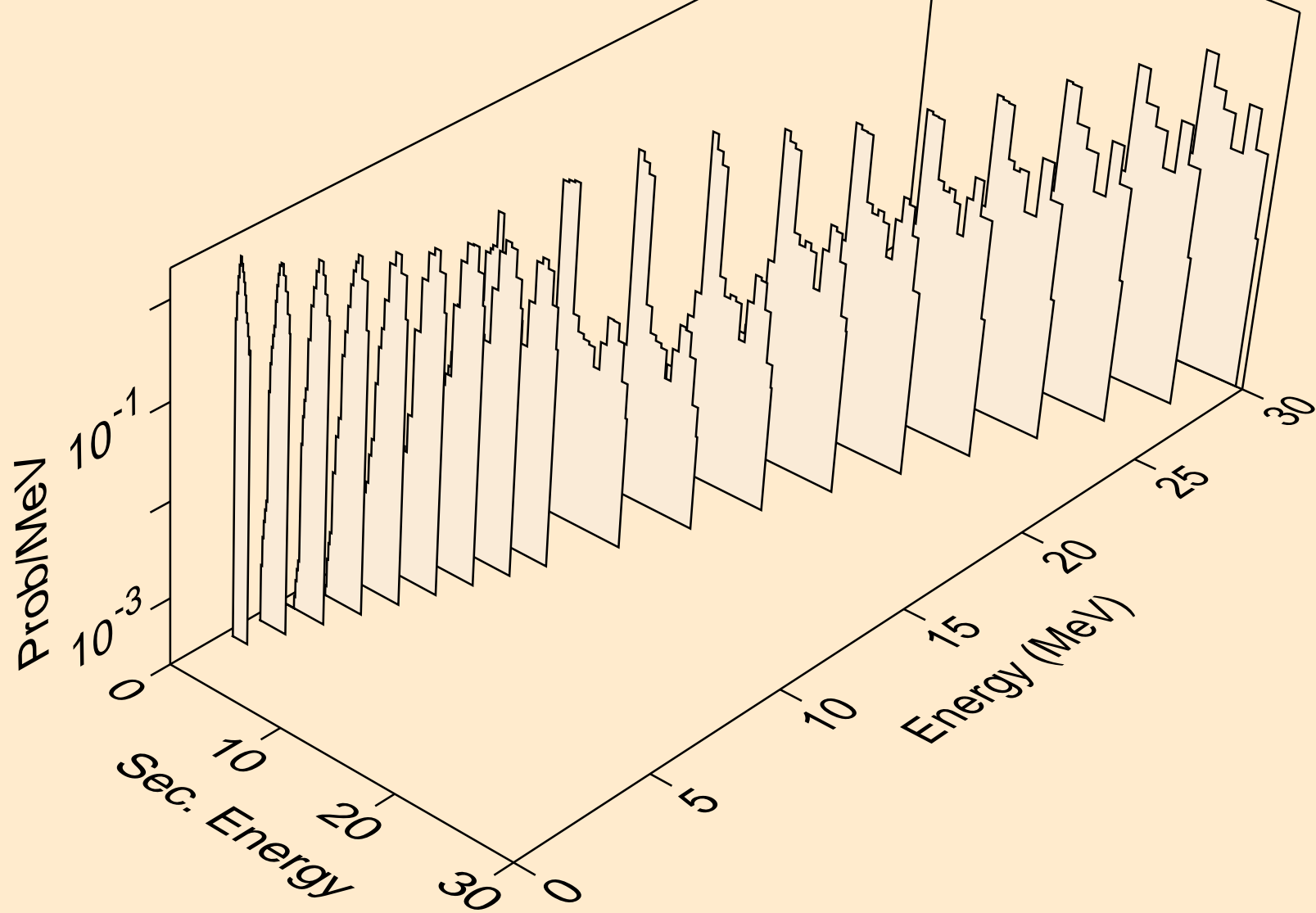
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



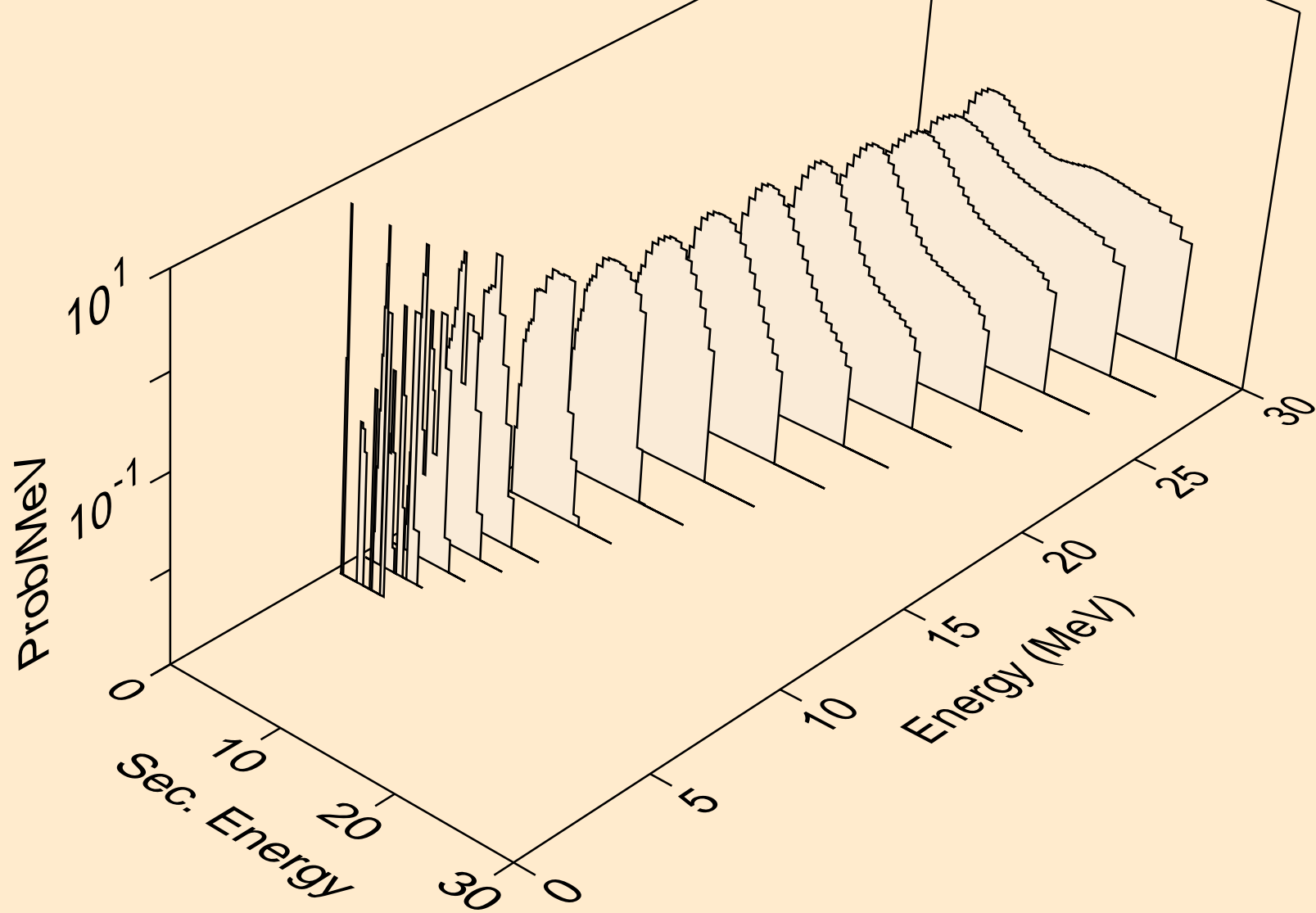
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

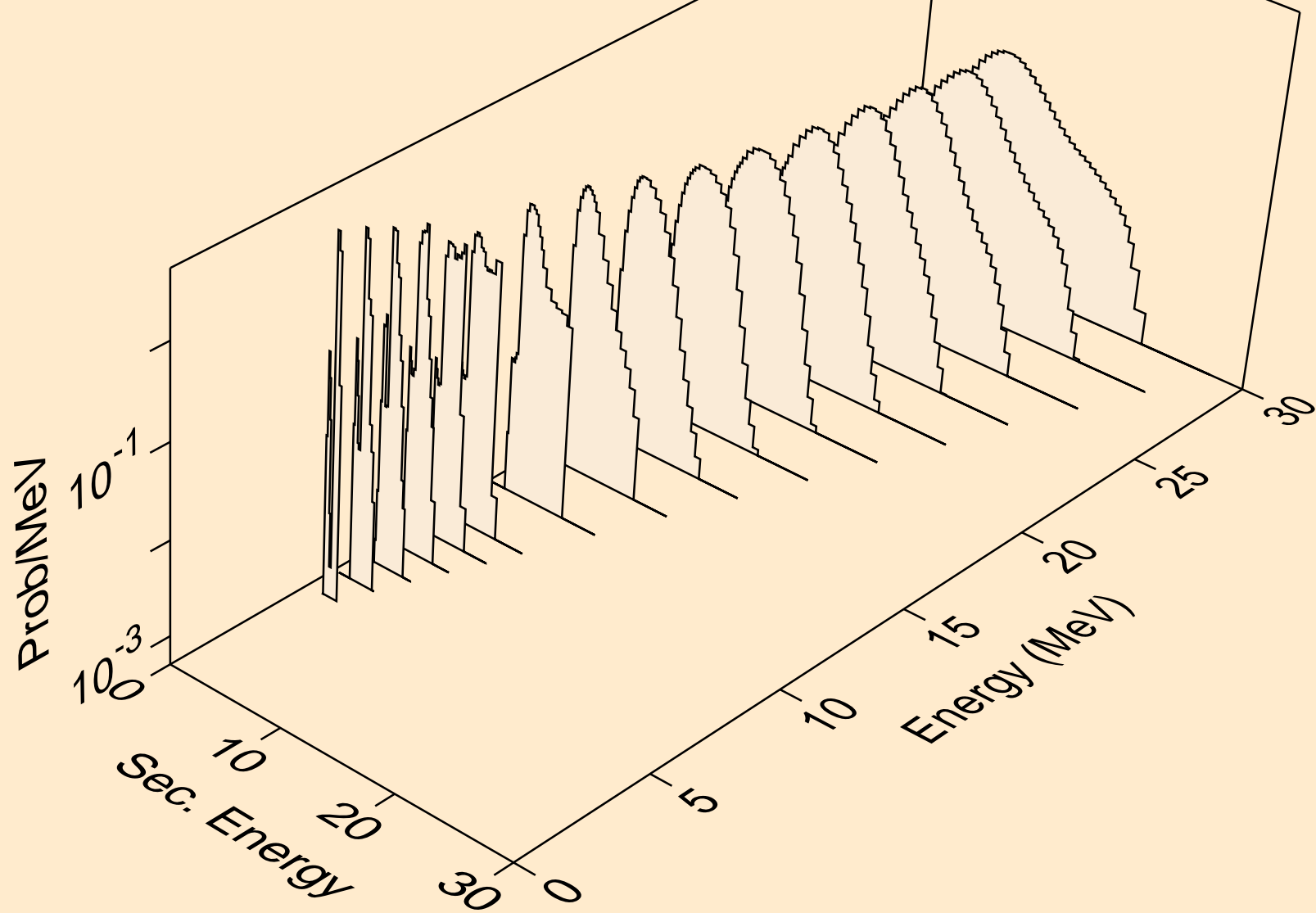


SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

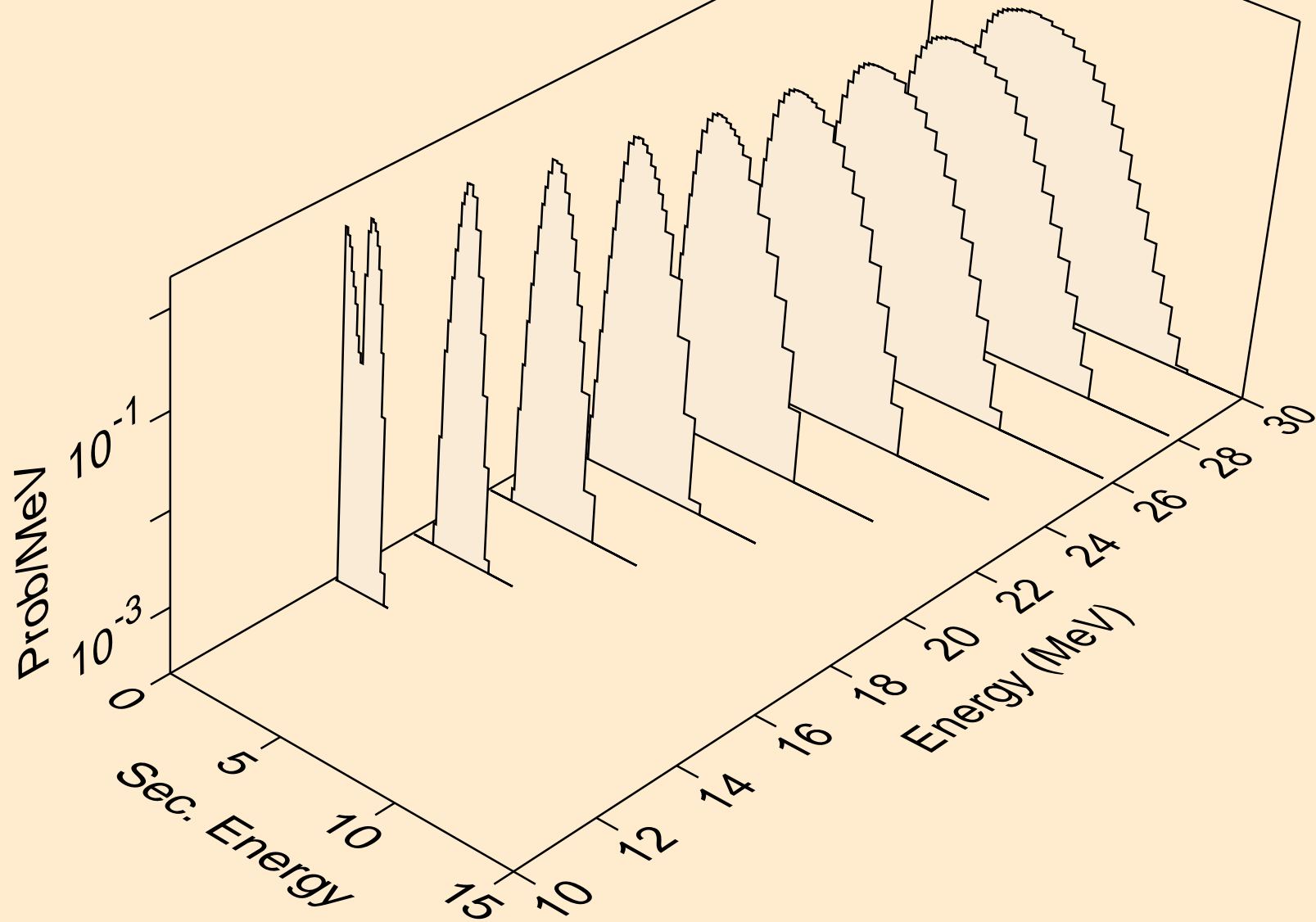




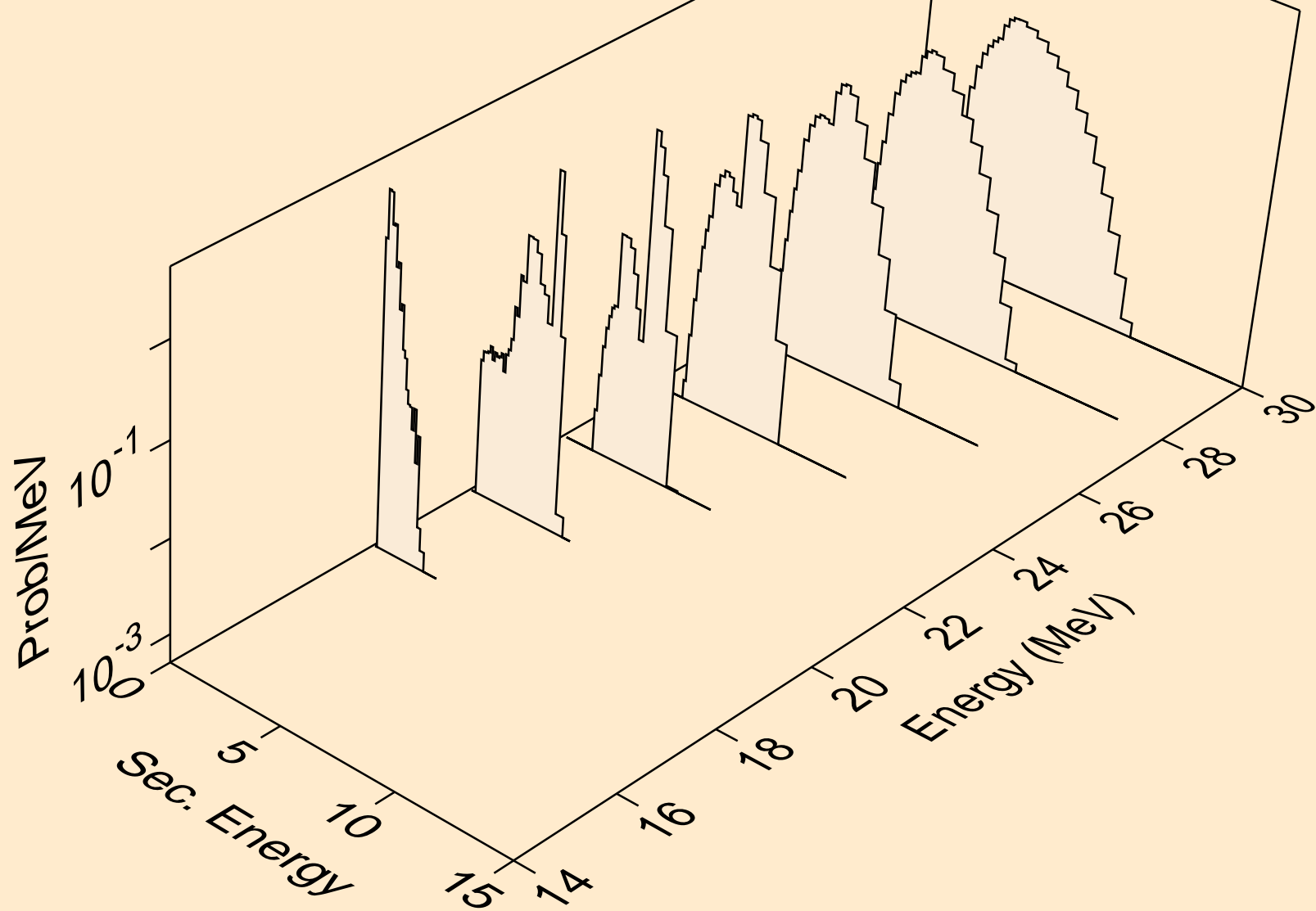
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



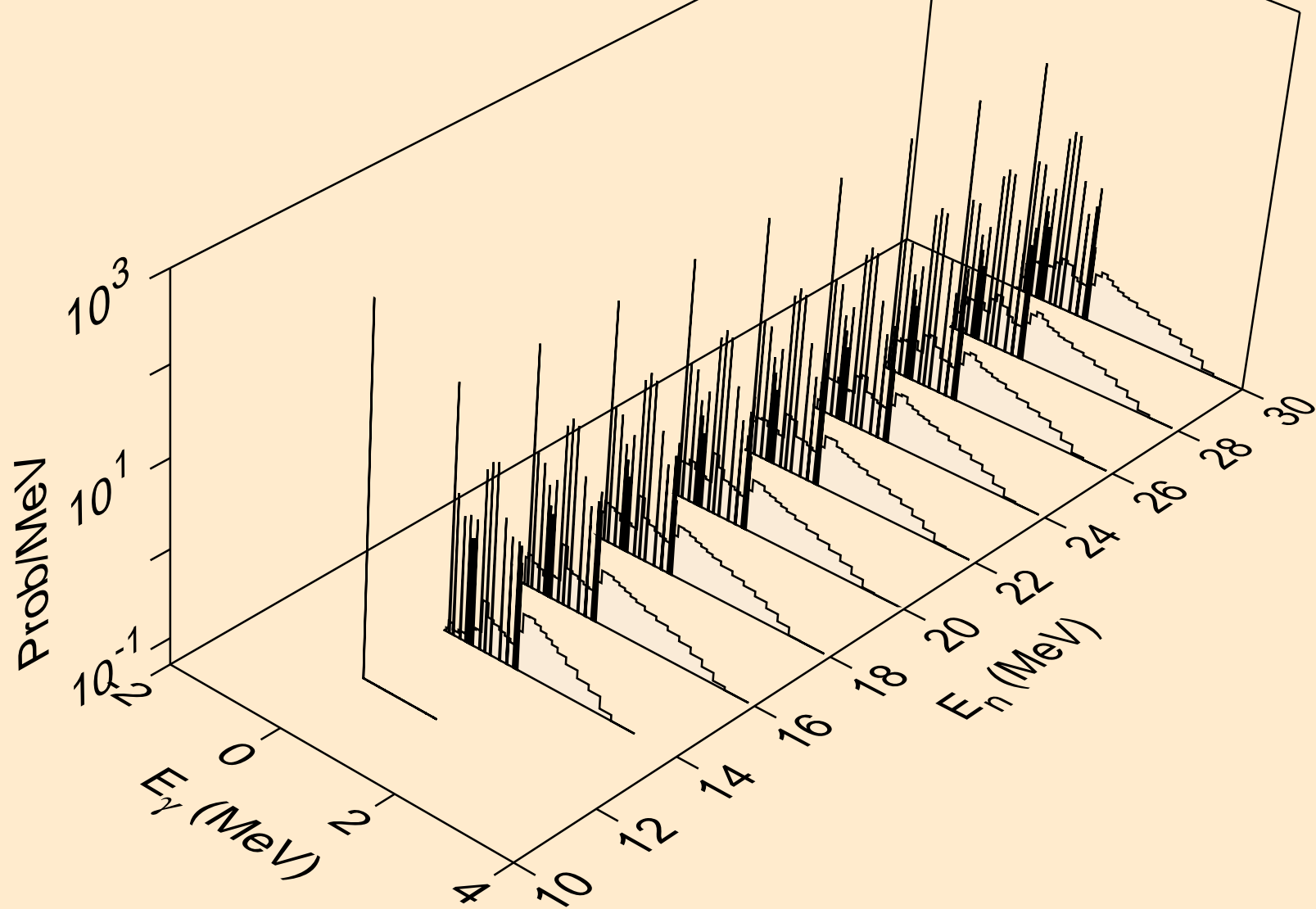
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



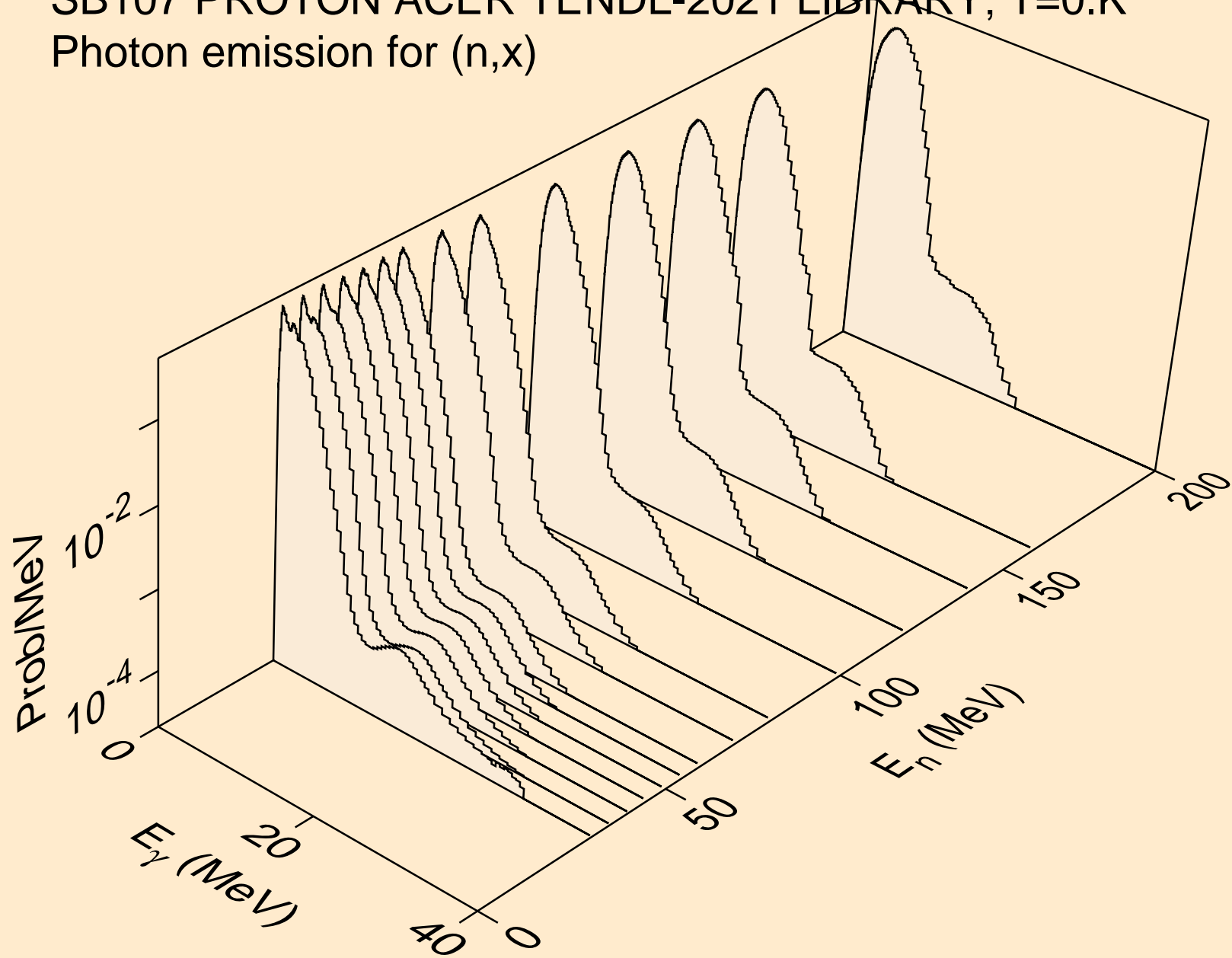
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



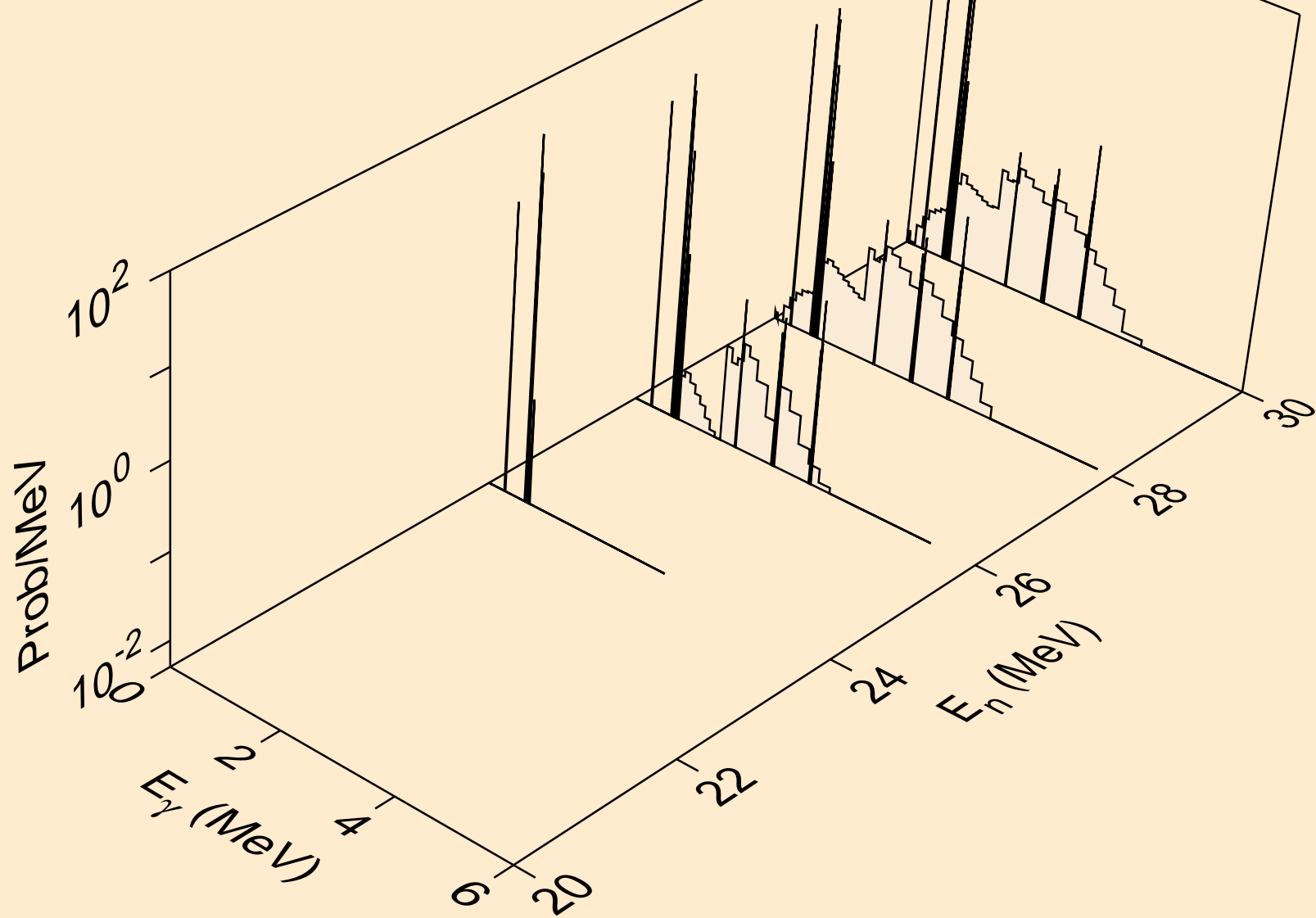
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



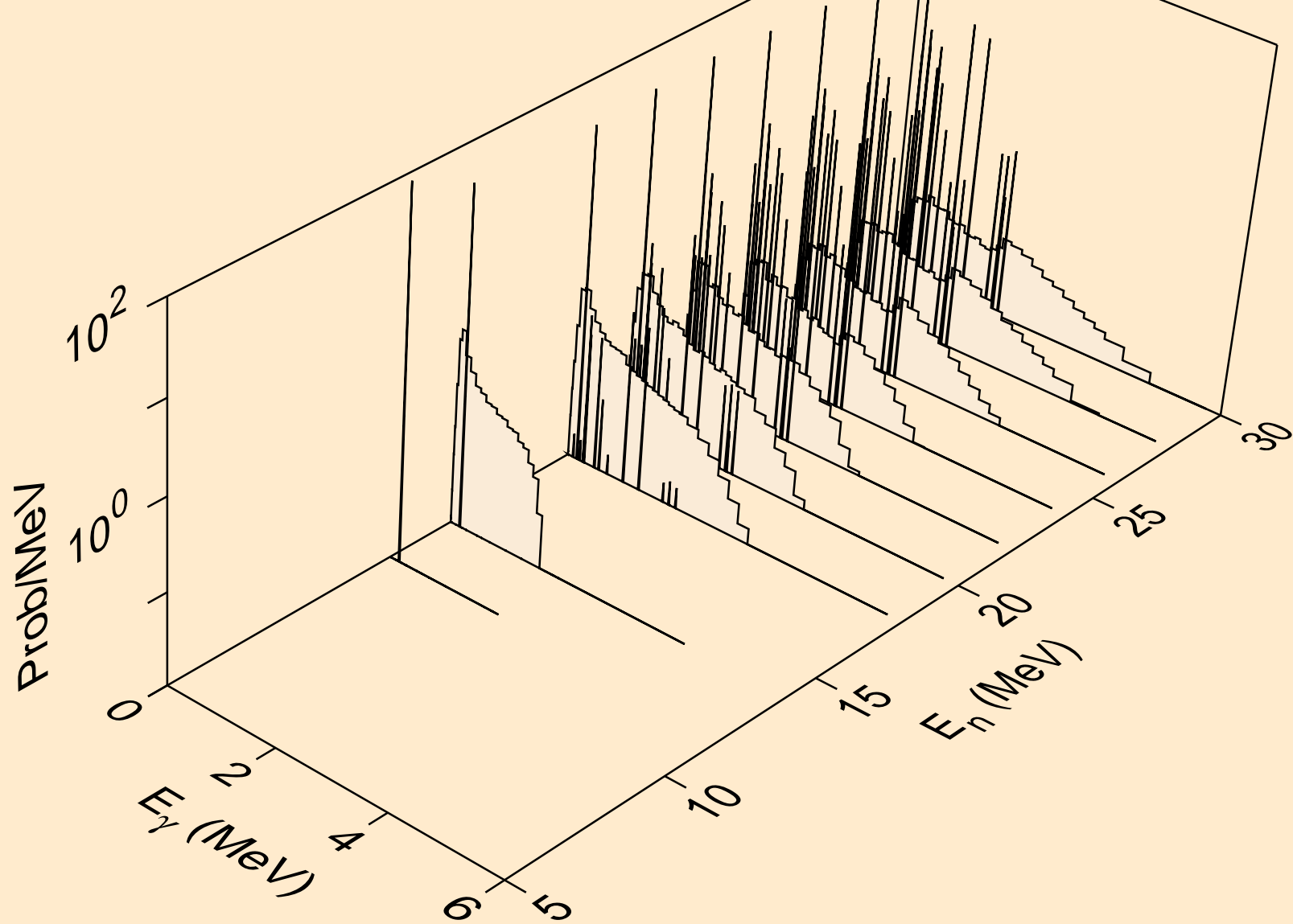
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



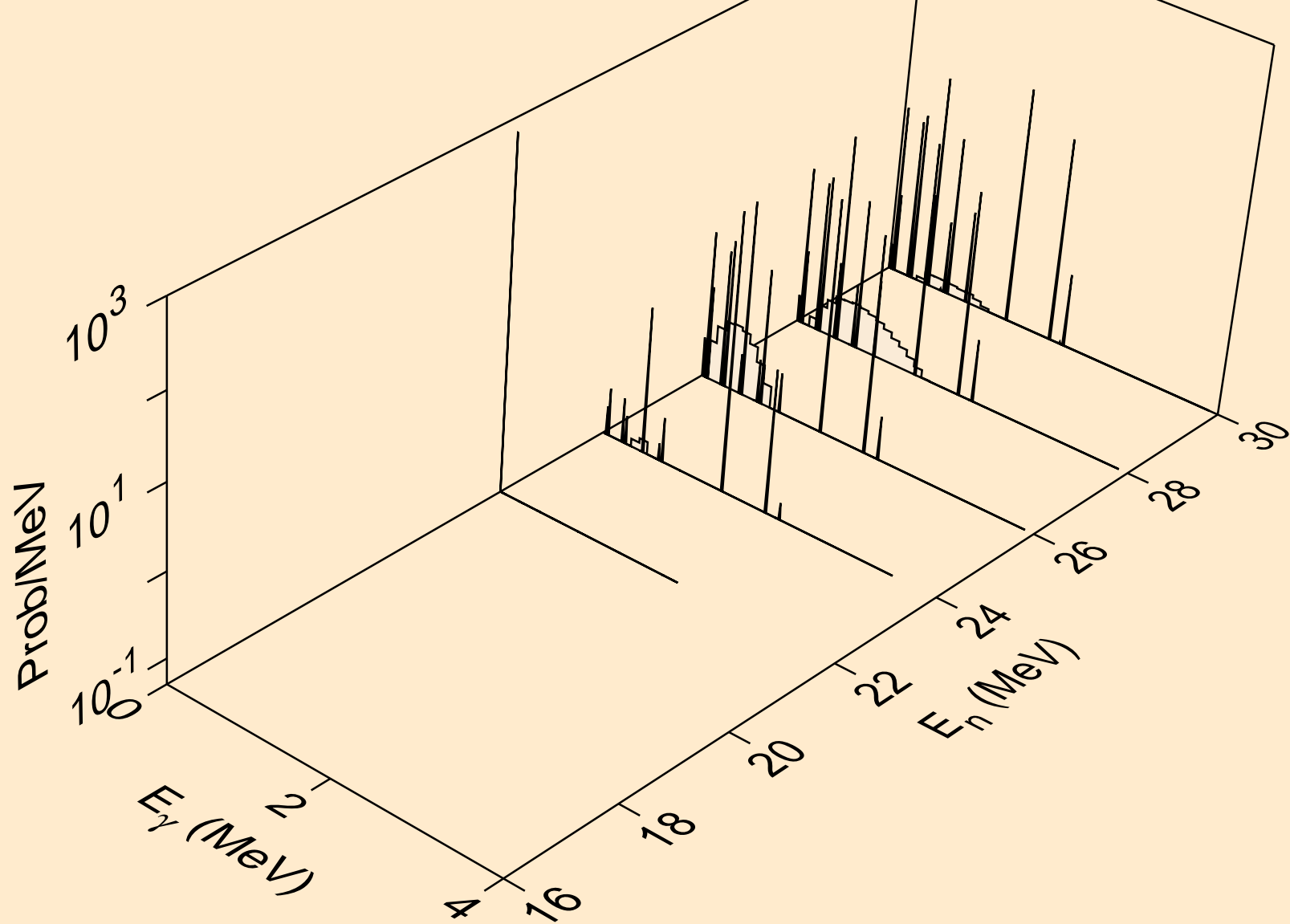
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

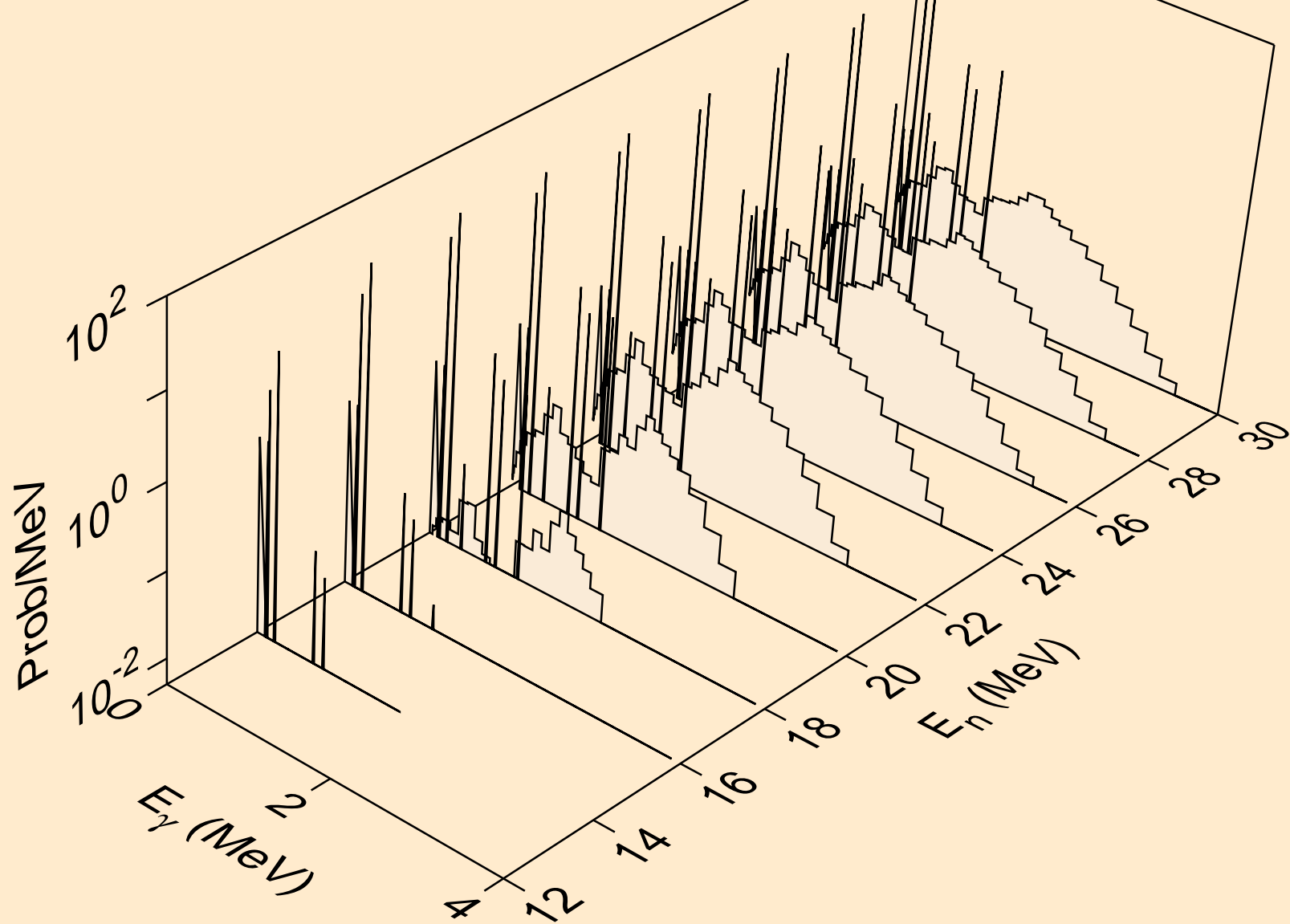


SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

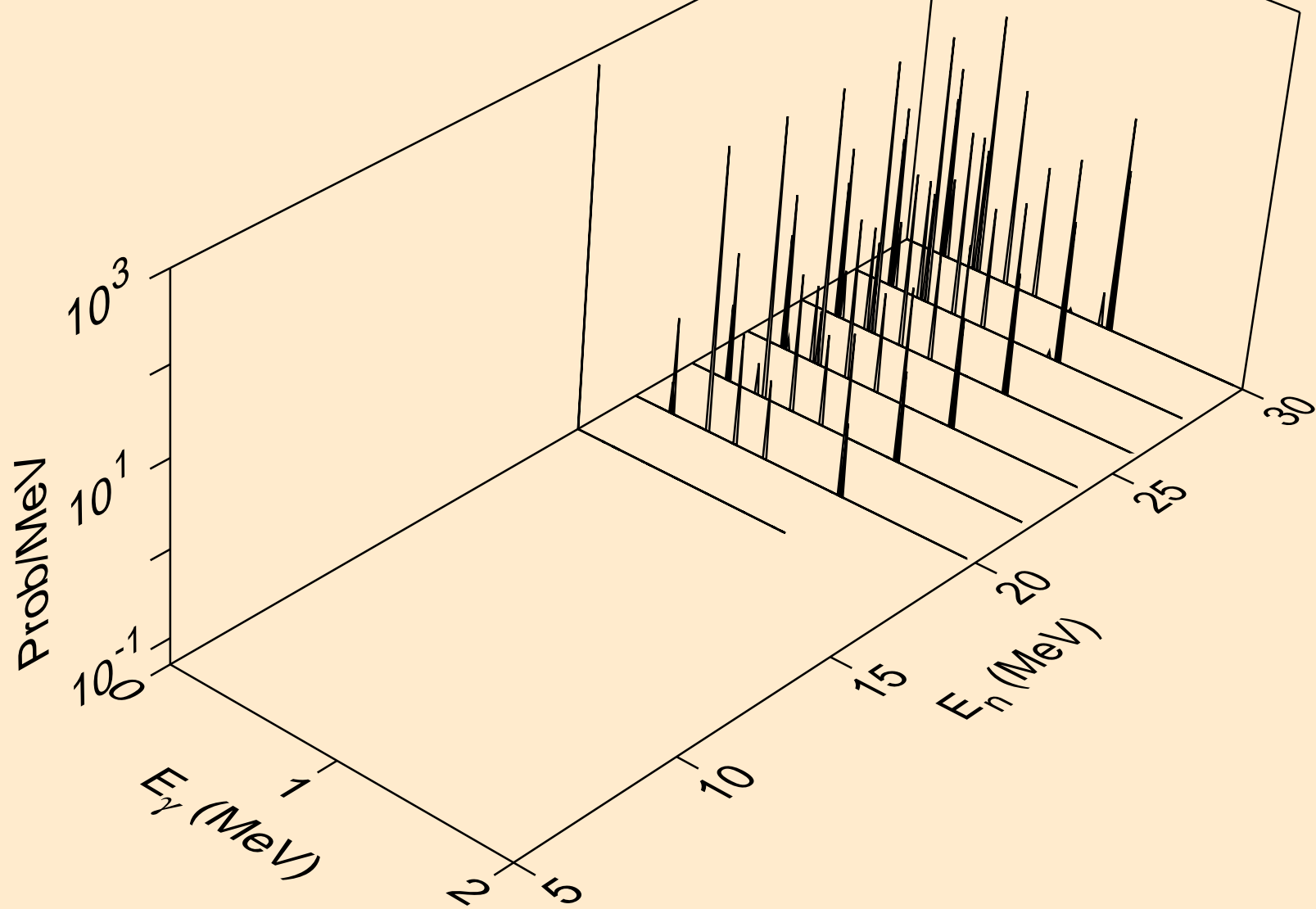




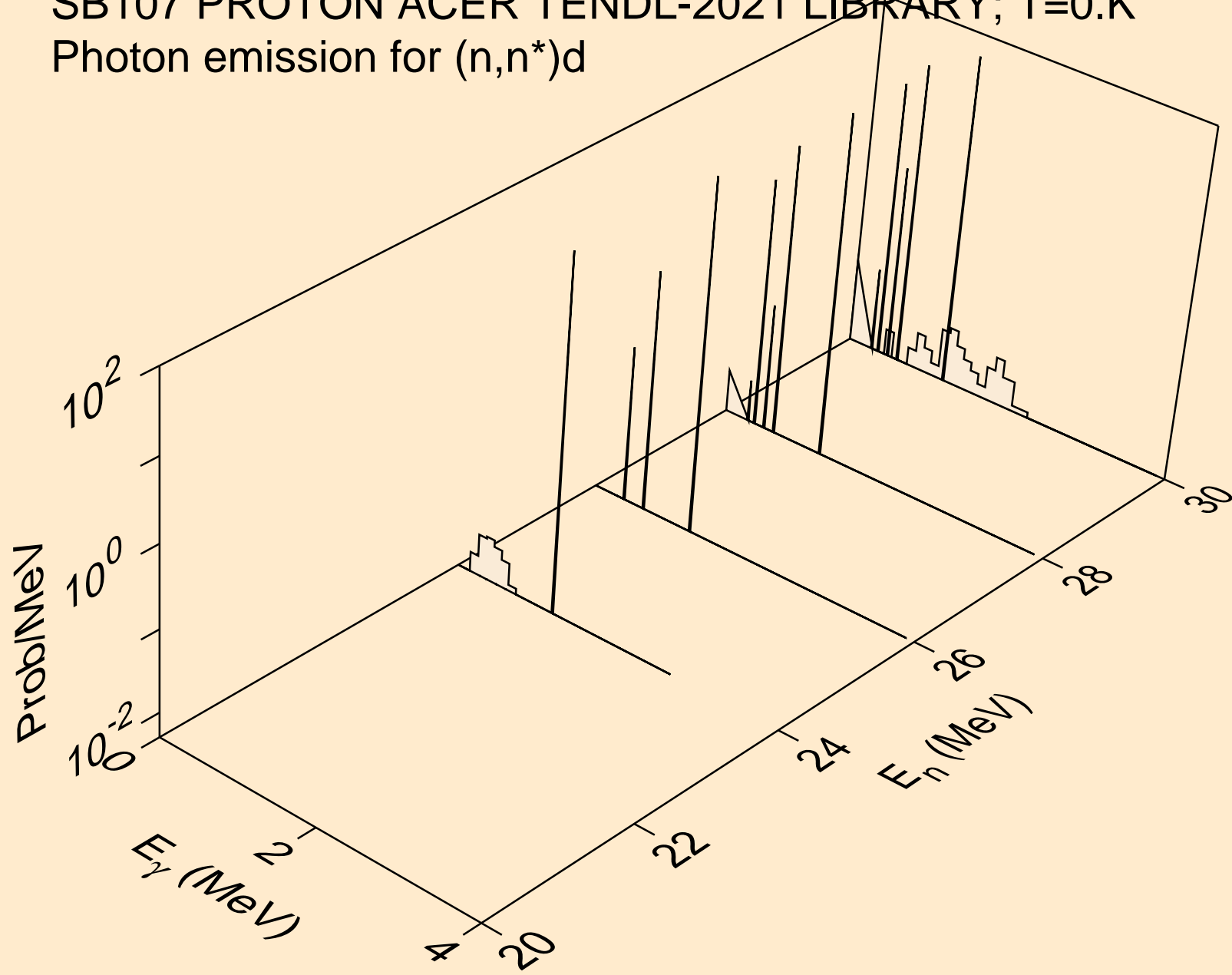
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



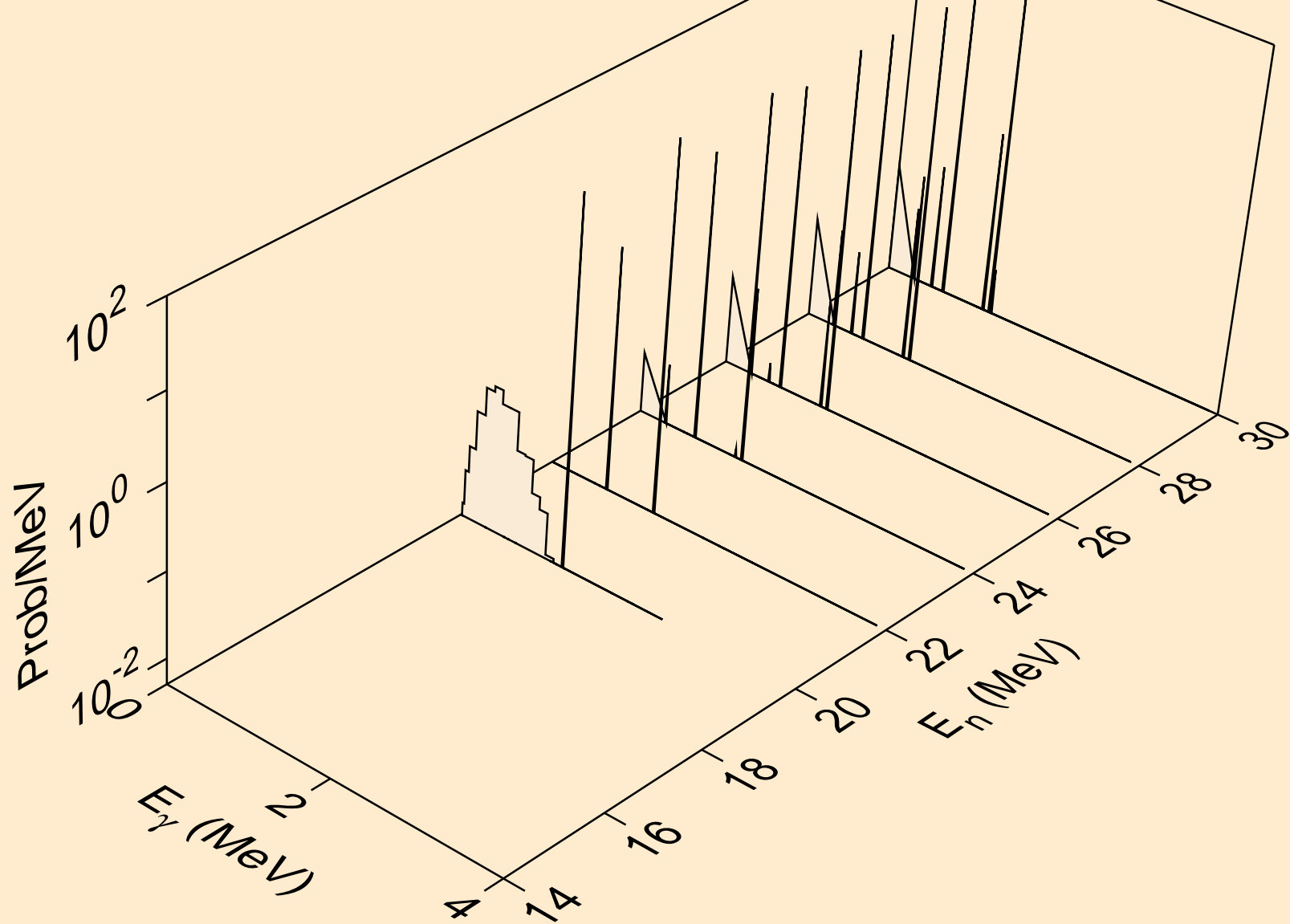
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



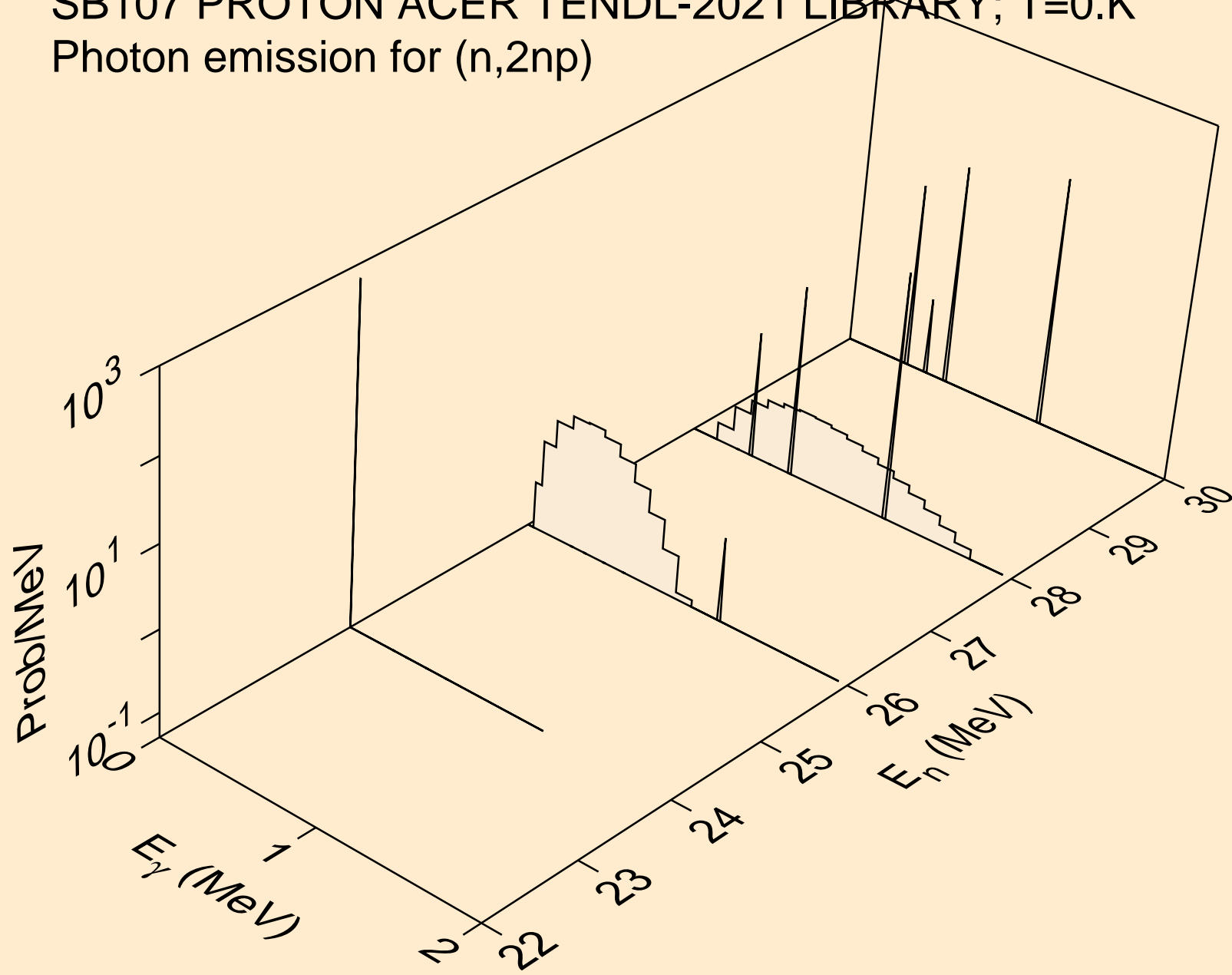
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



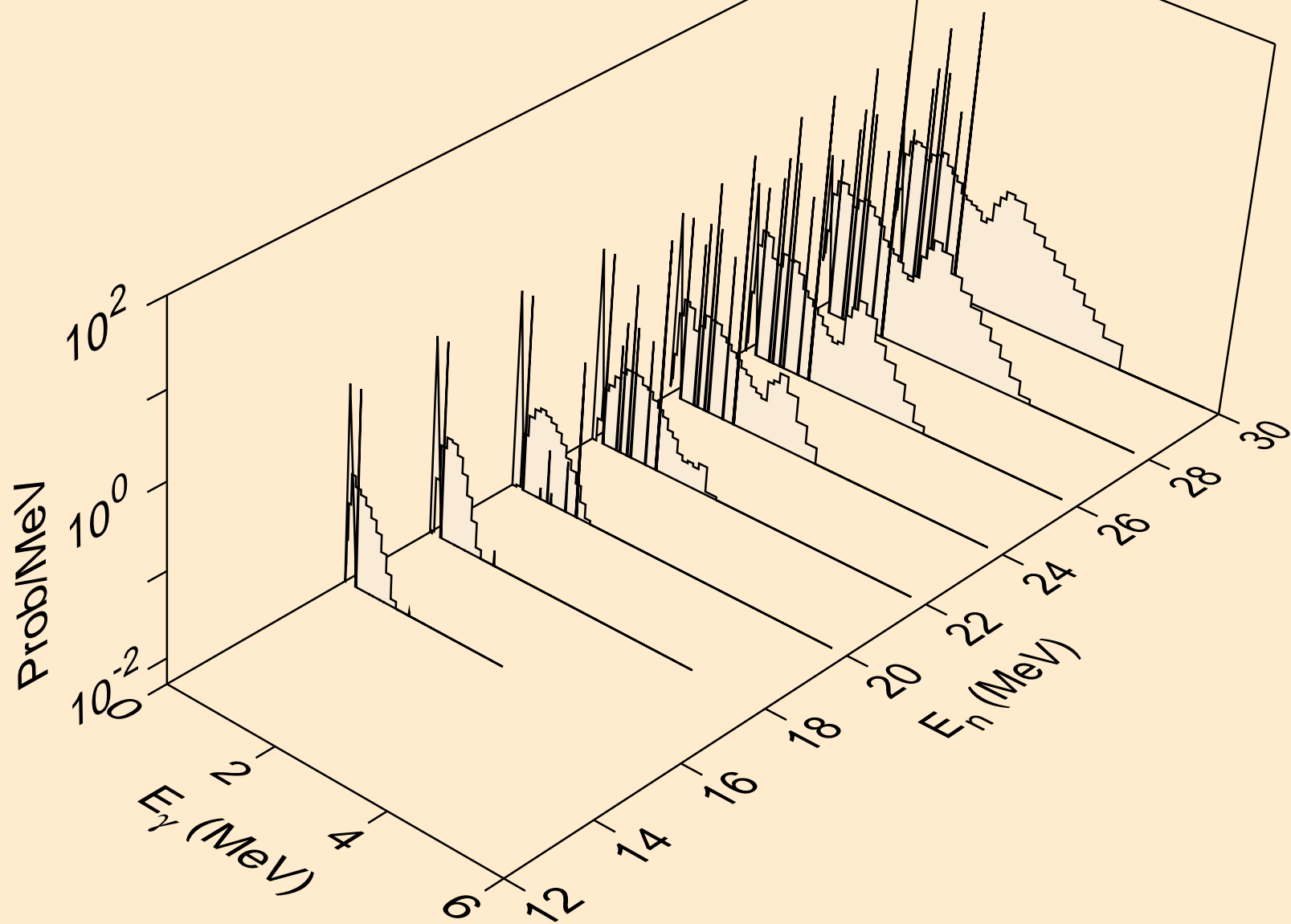
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



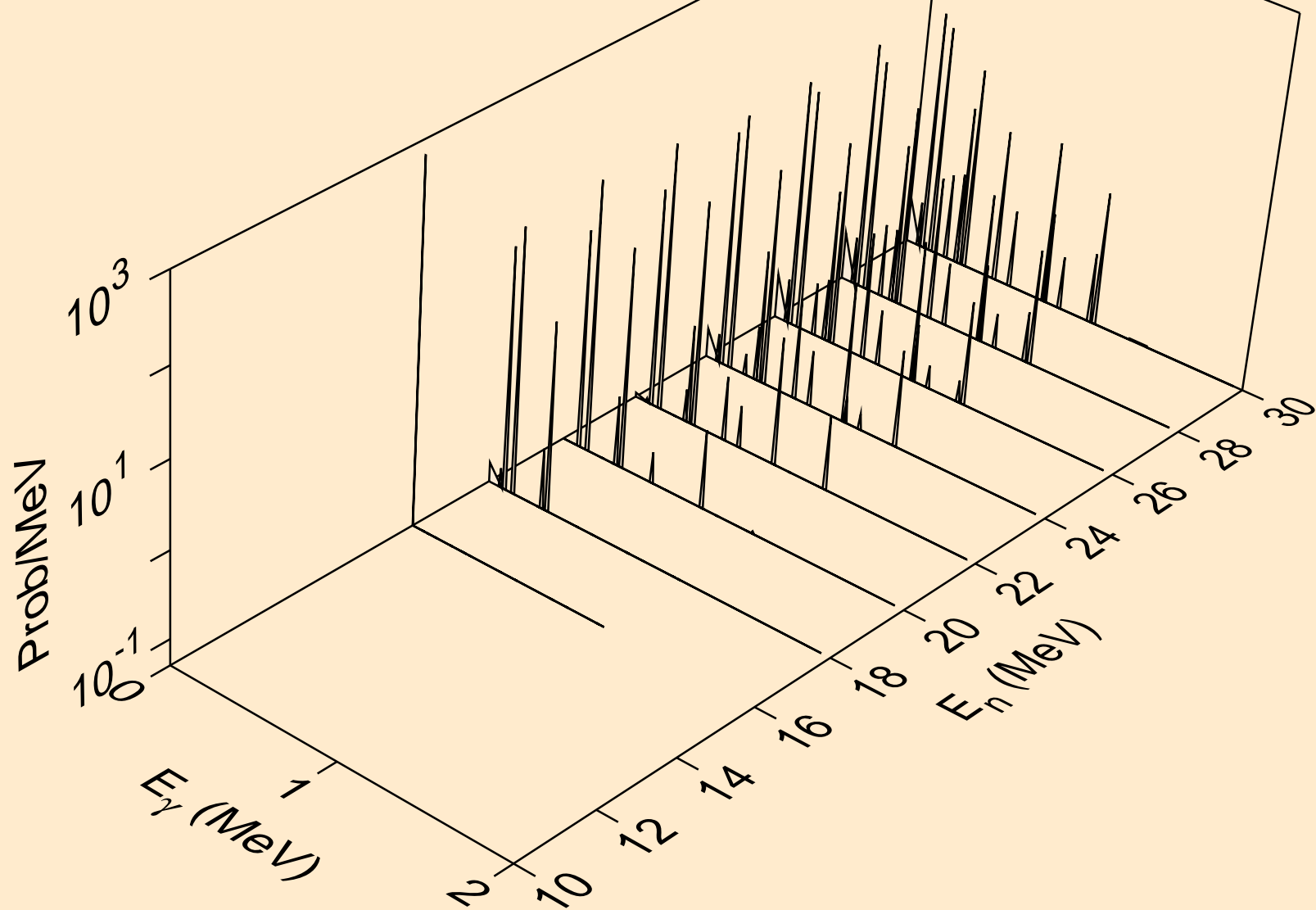
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



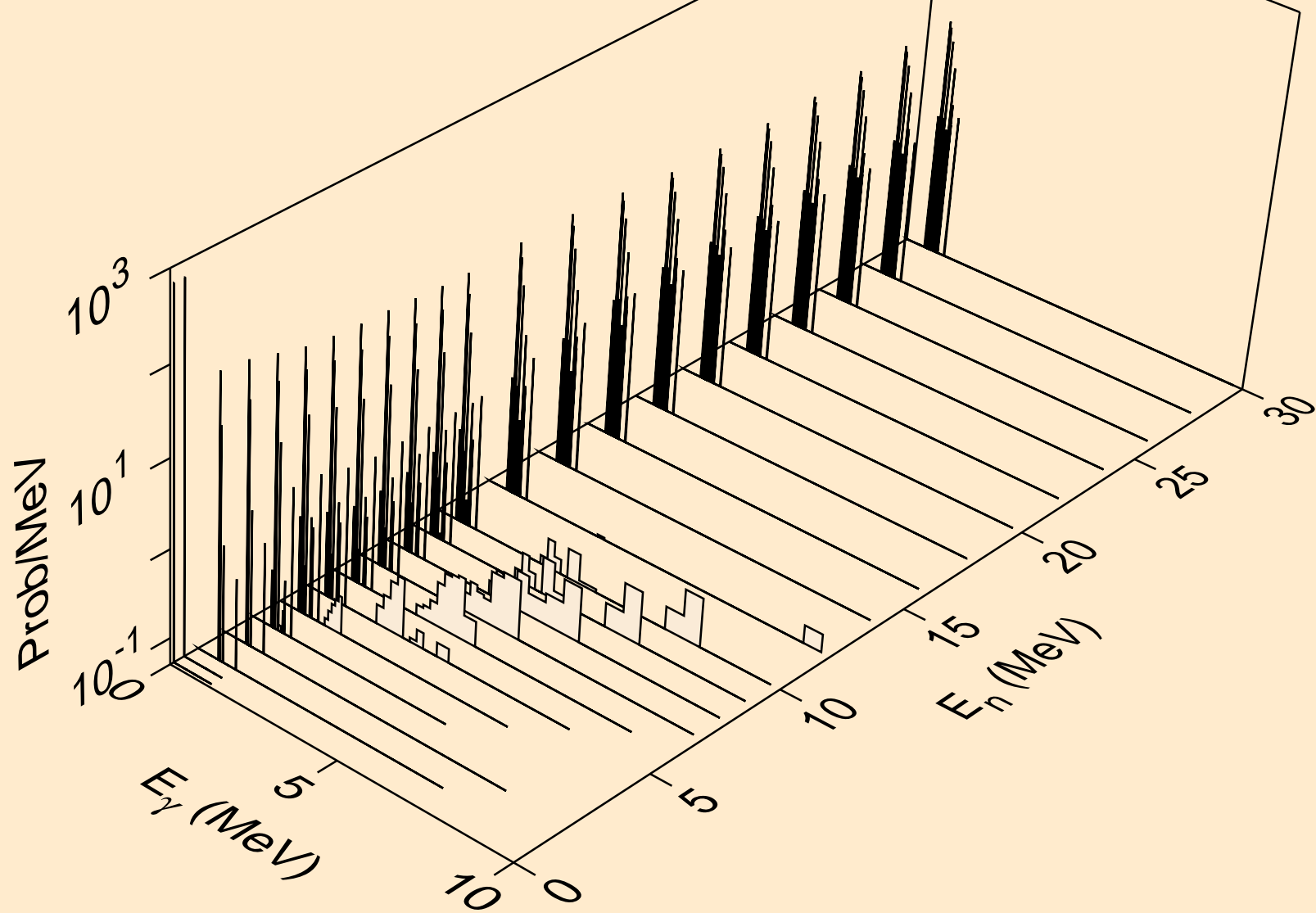
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)

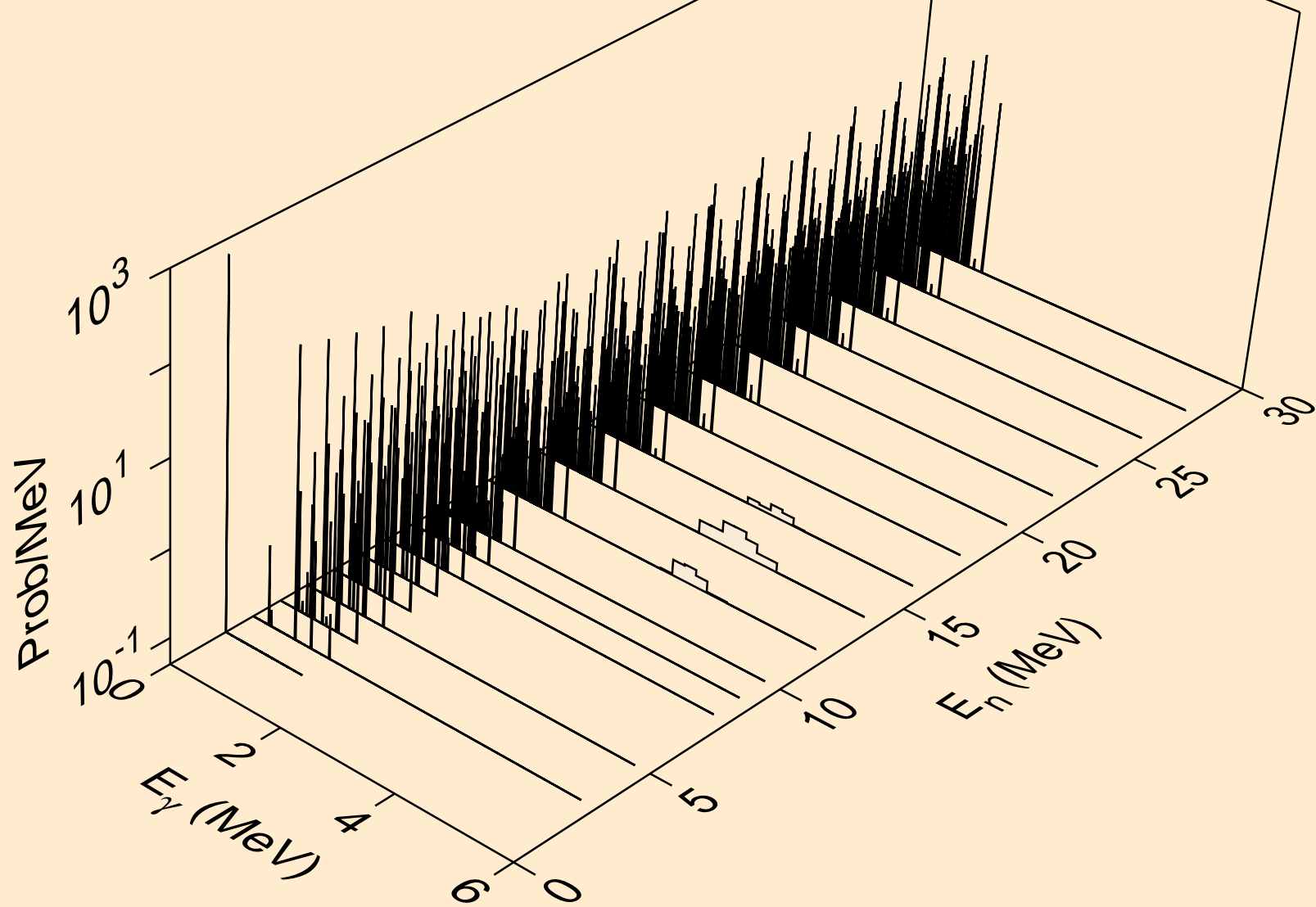


SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

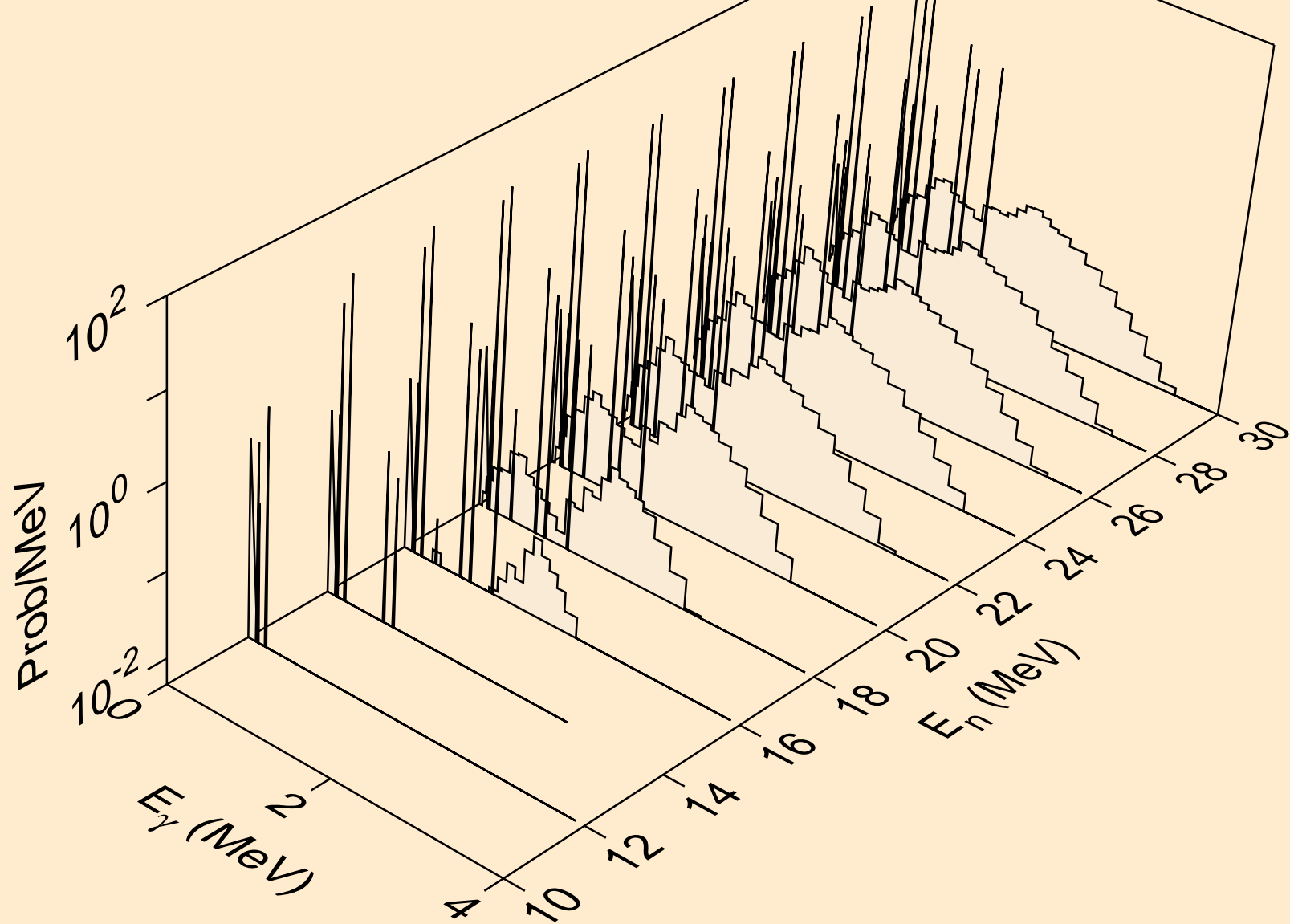




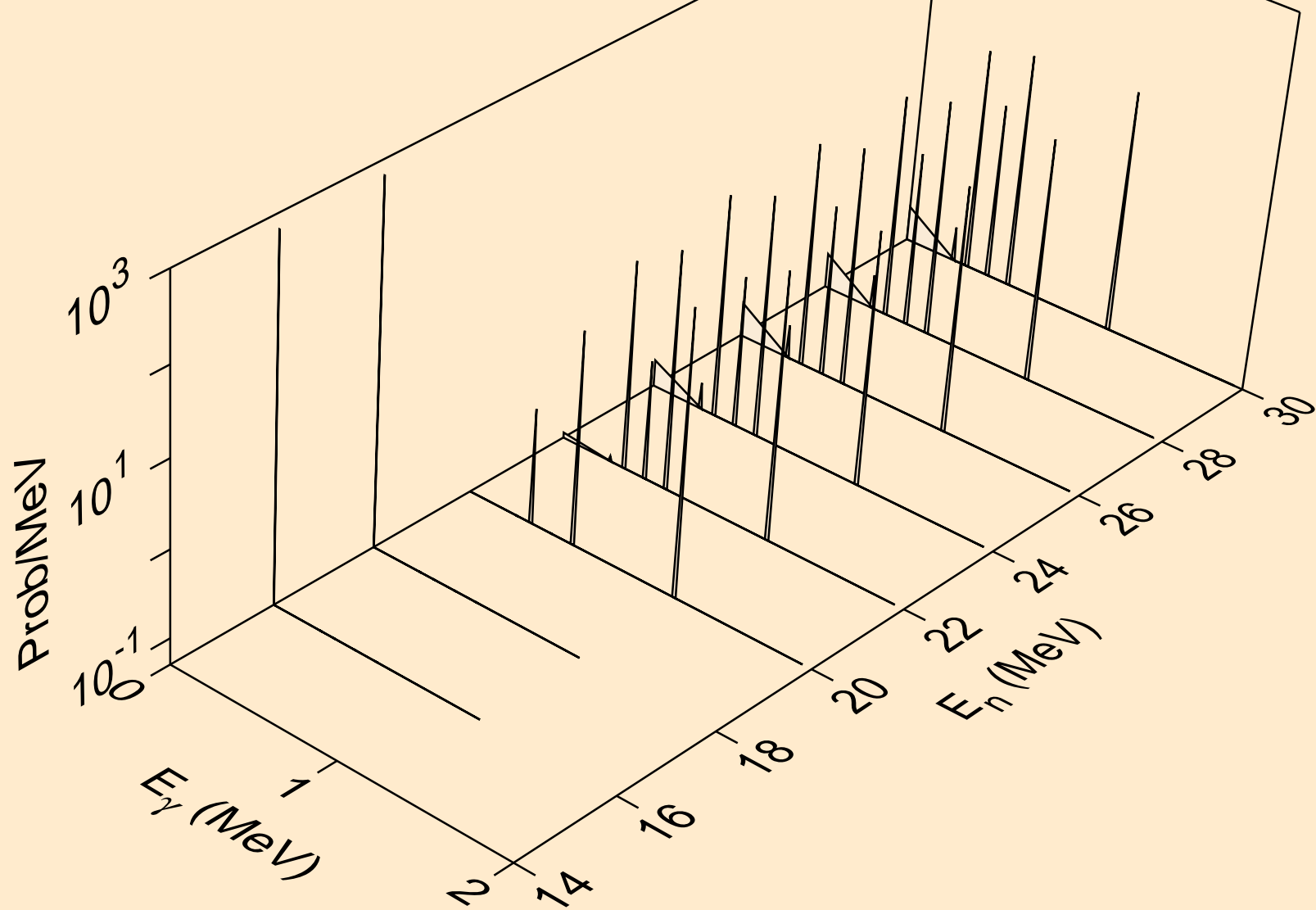
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



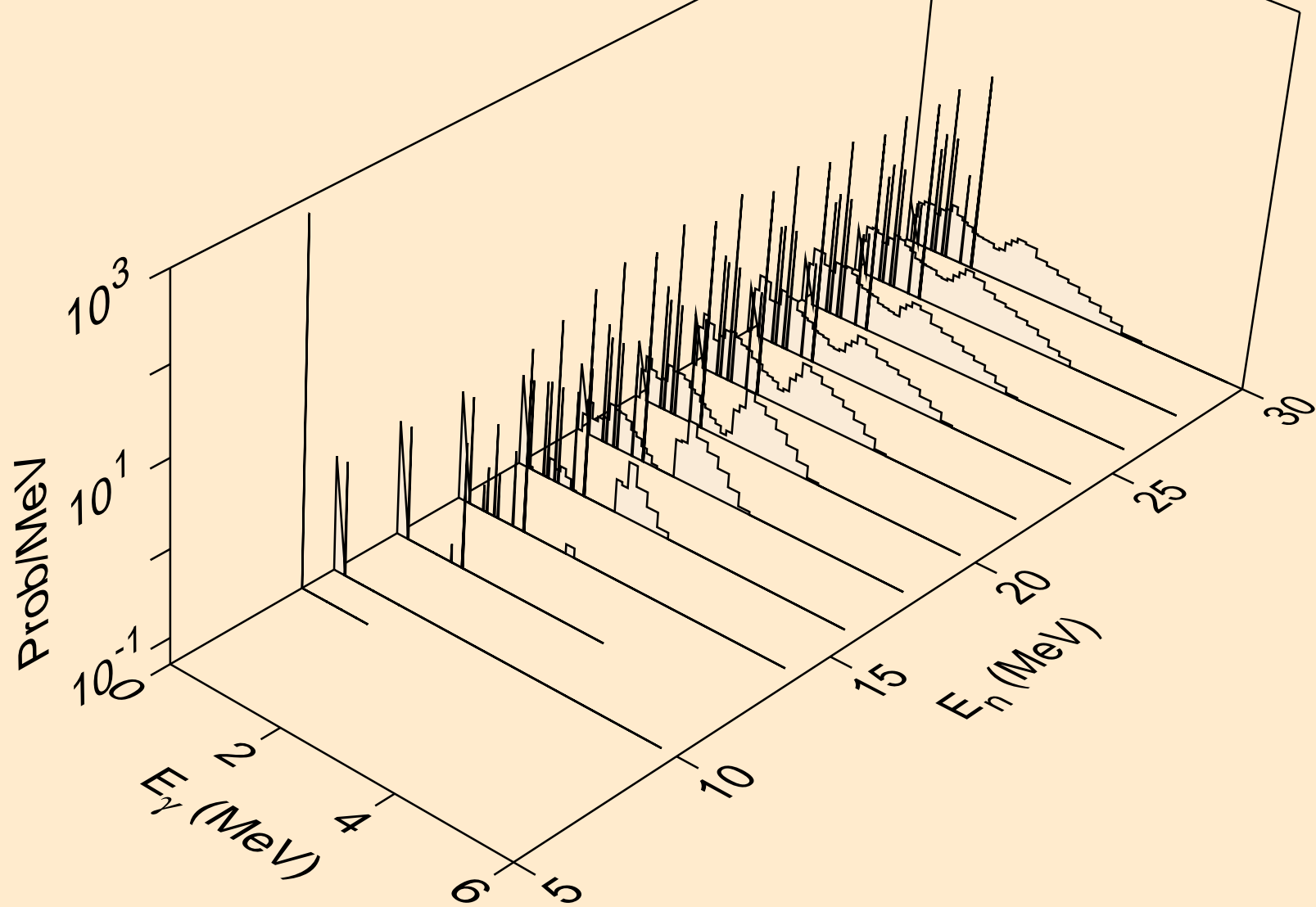
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



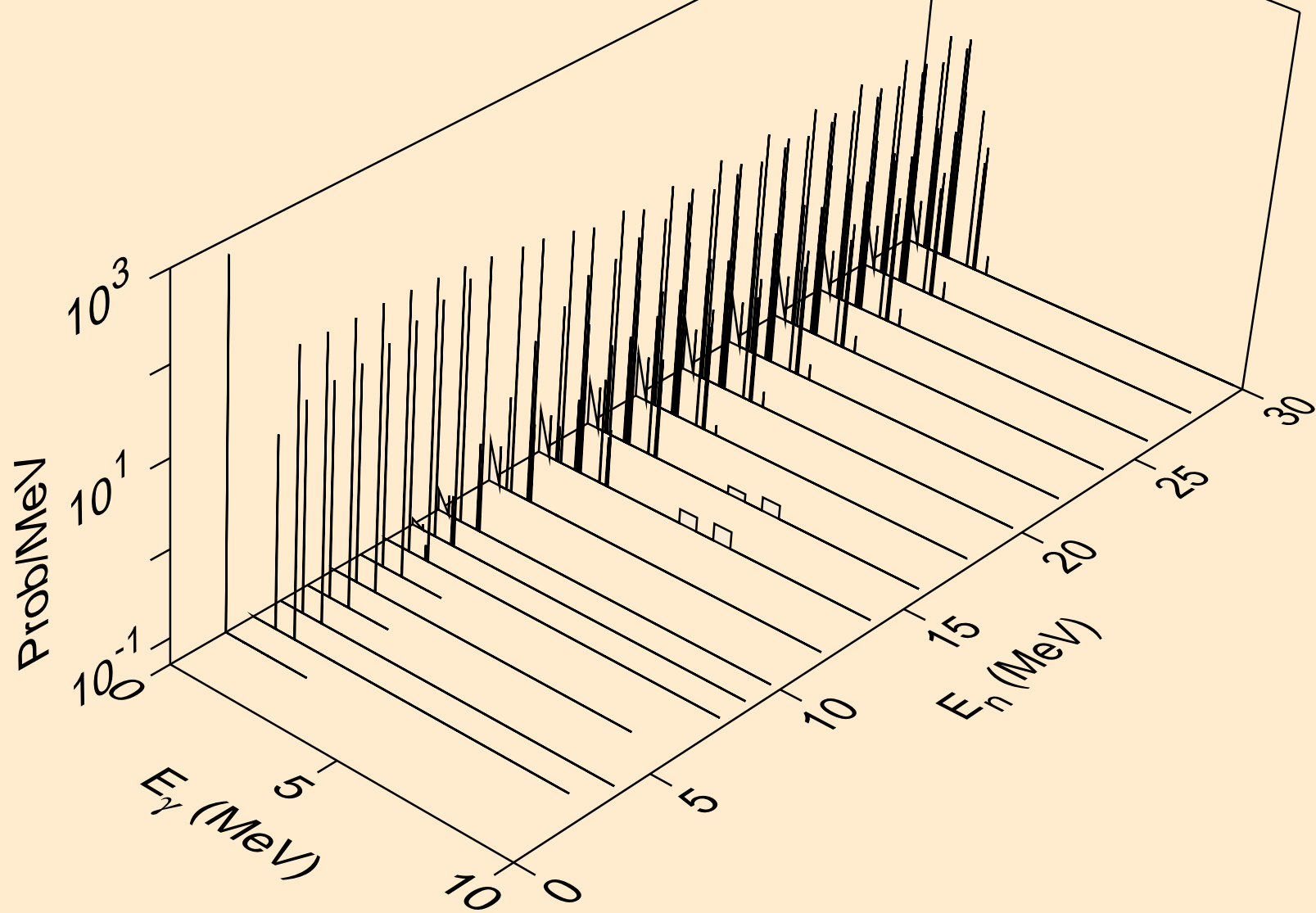
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



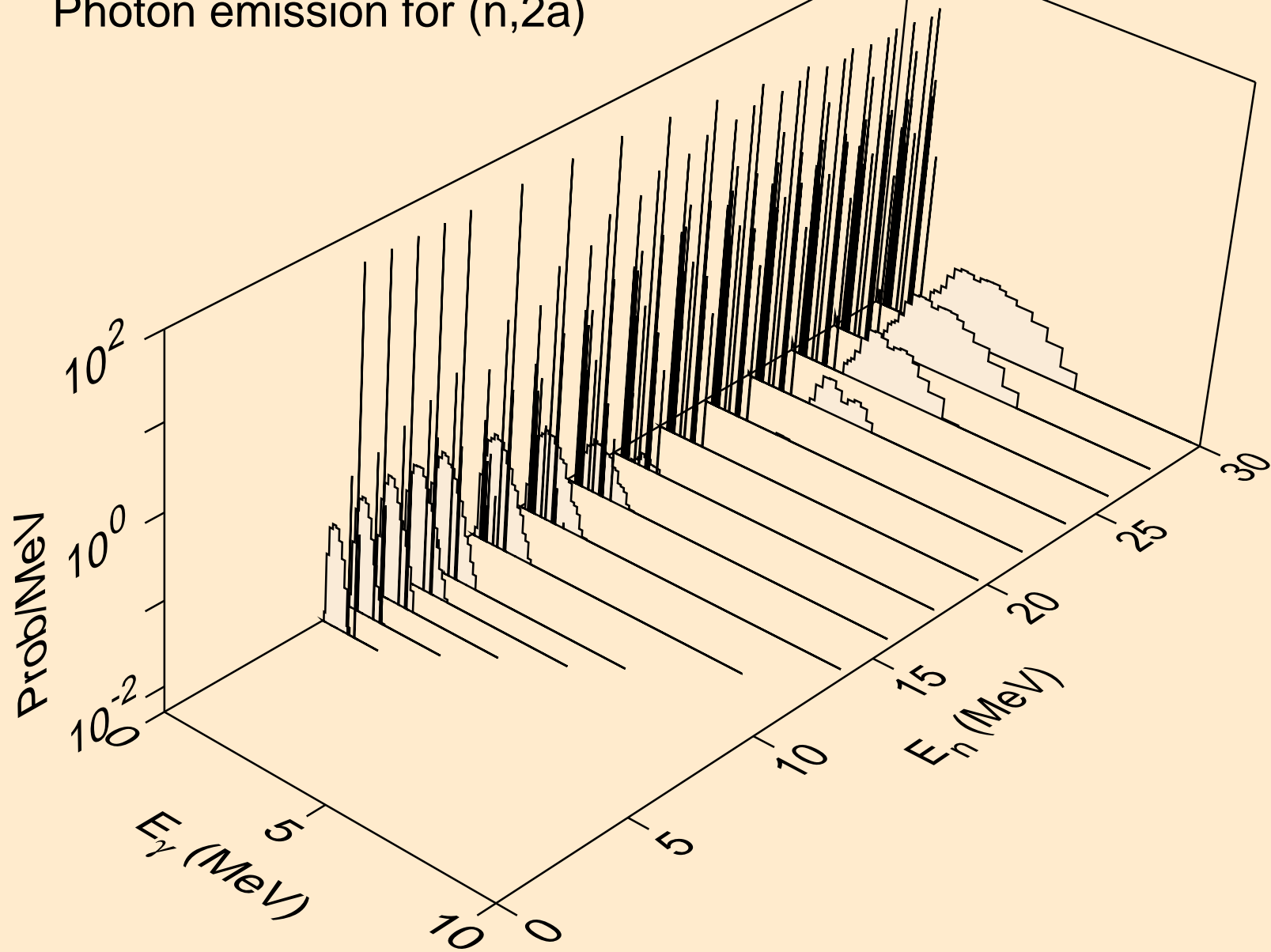
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



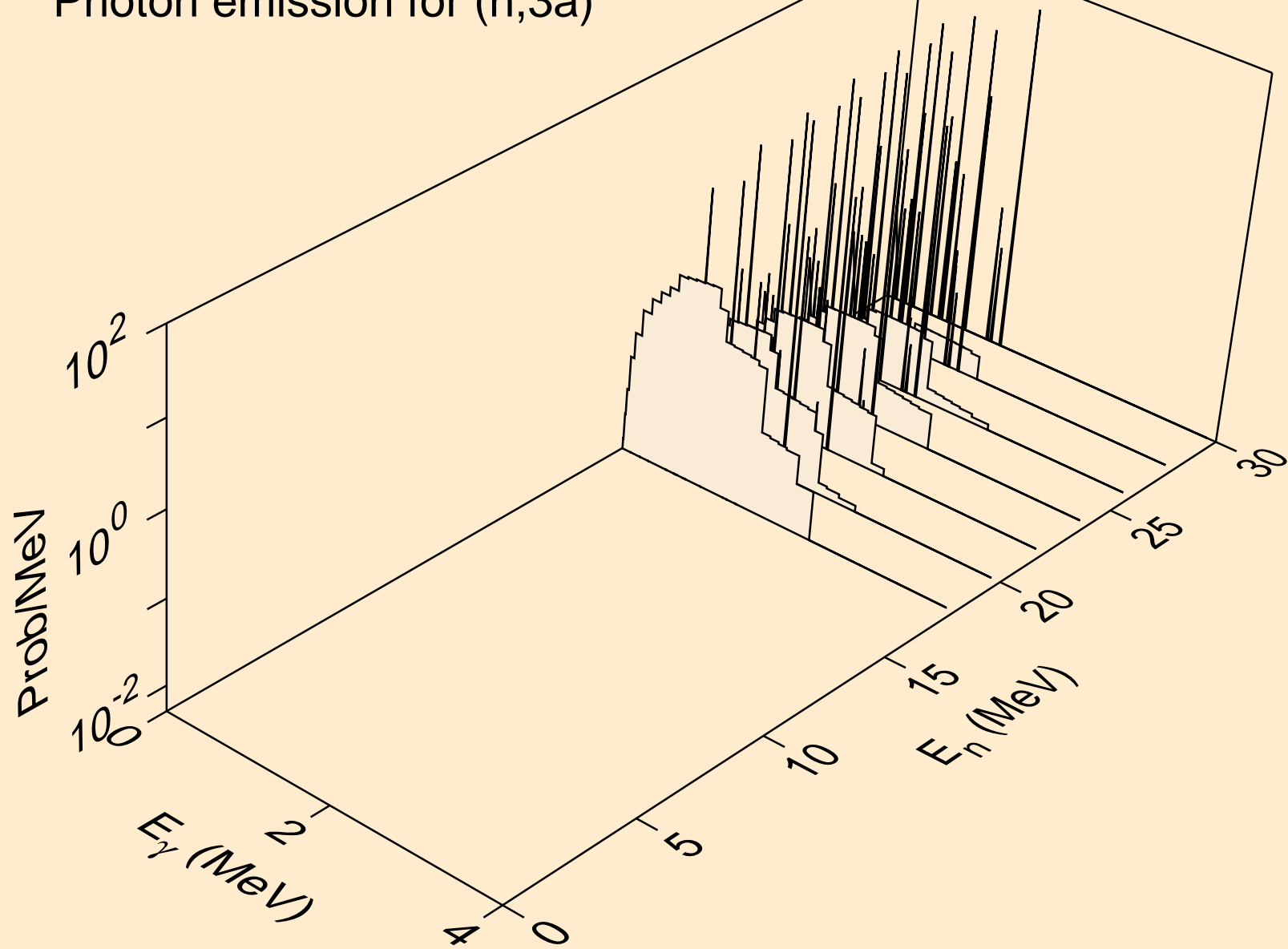
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



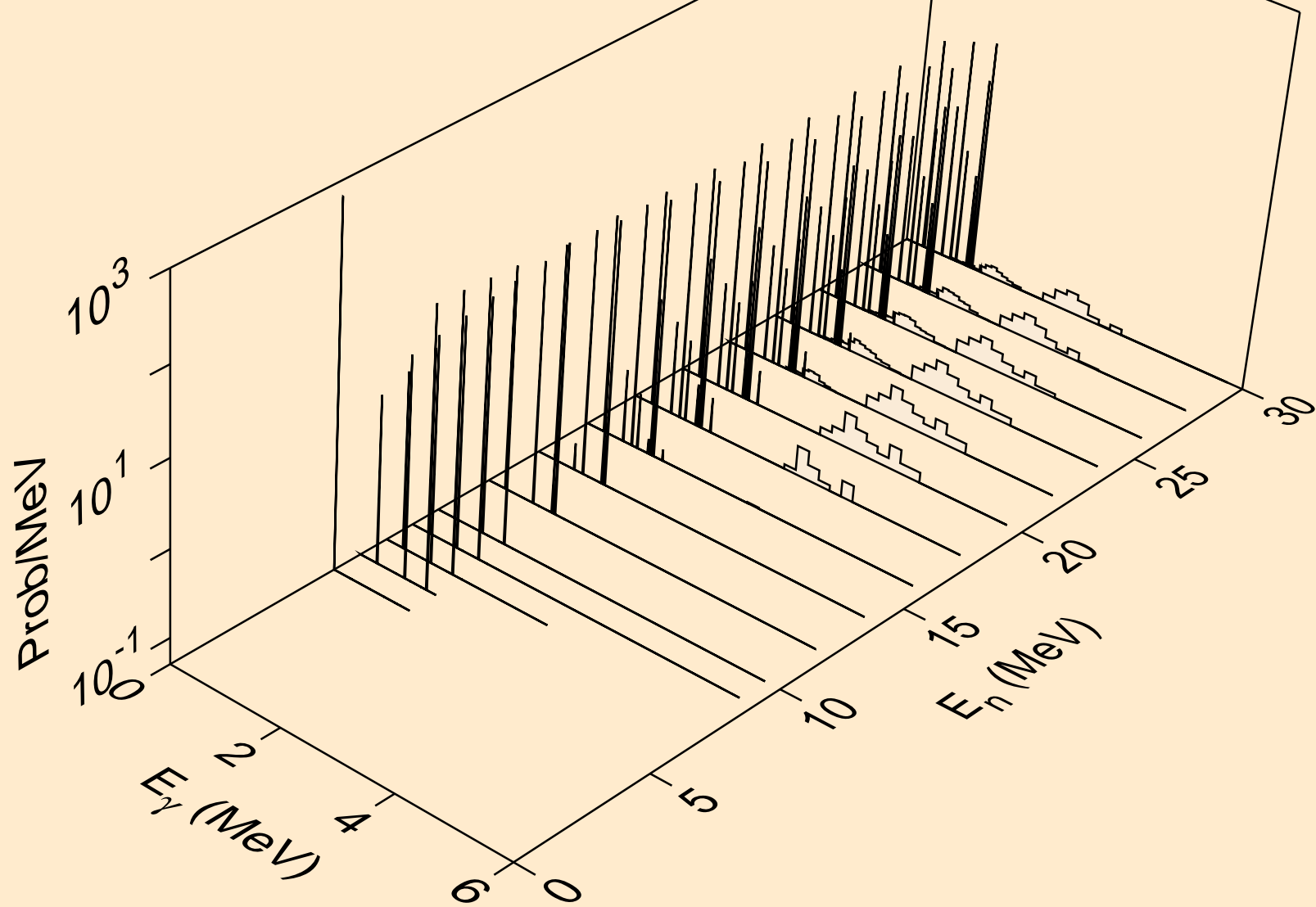
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3a)

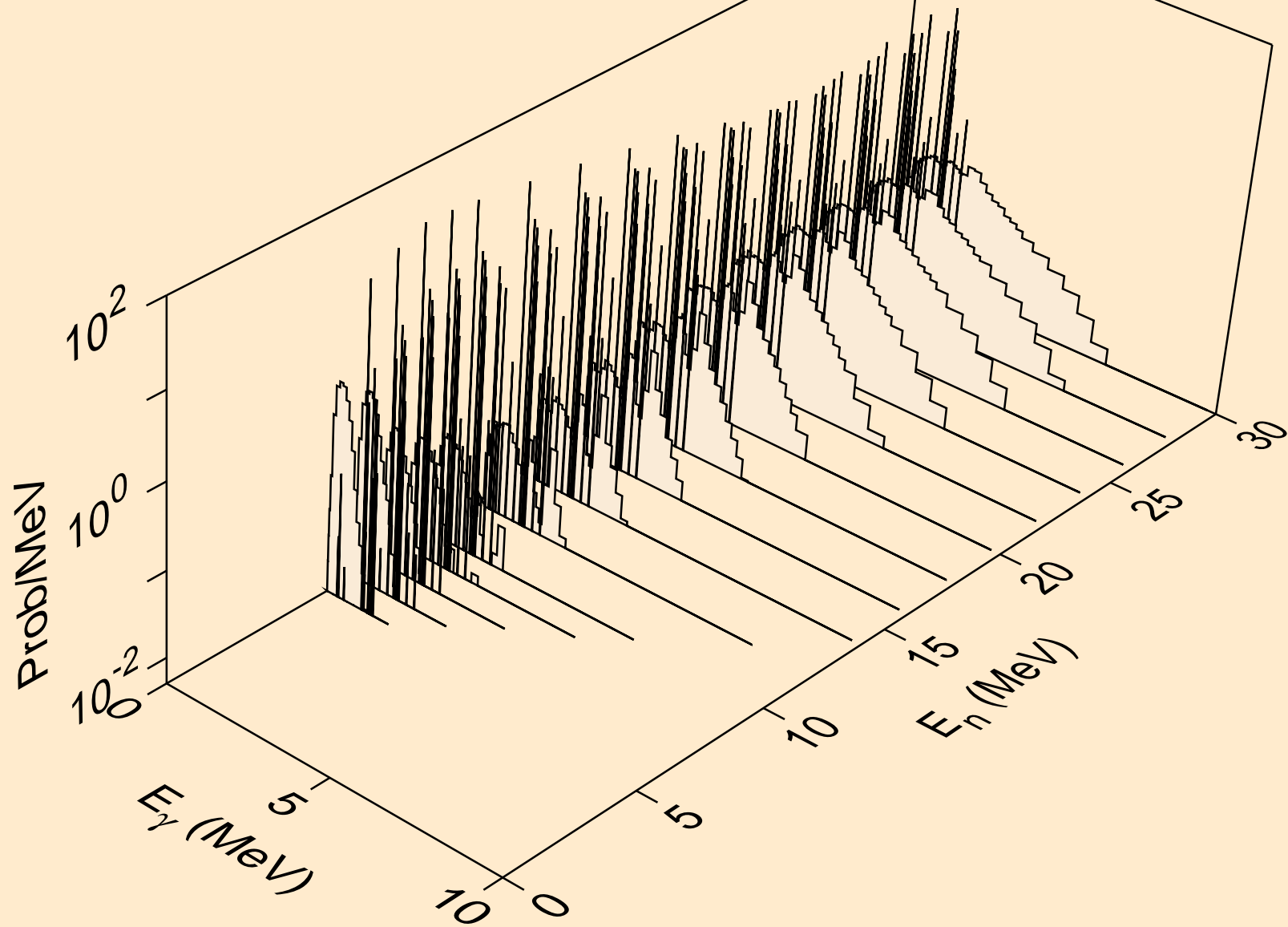


SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

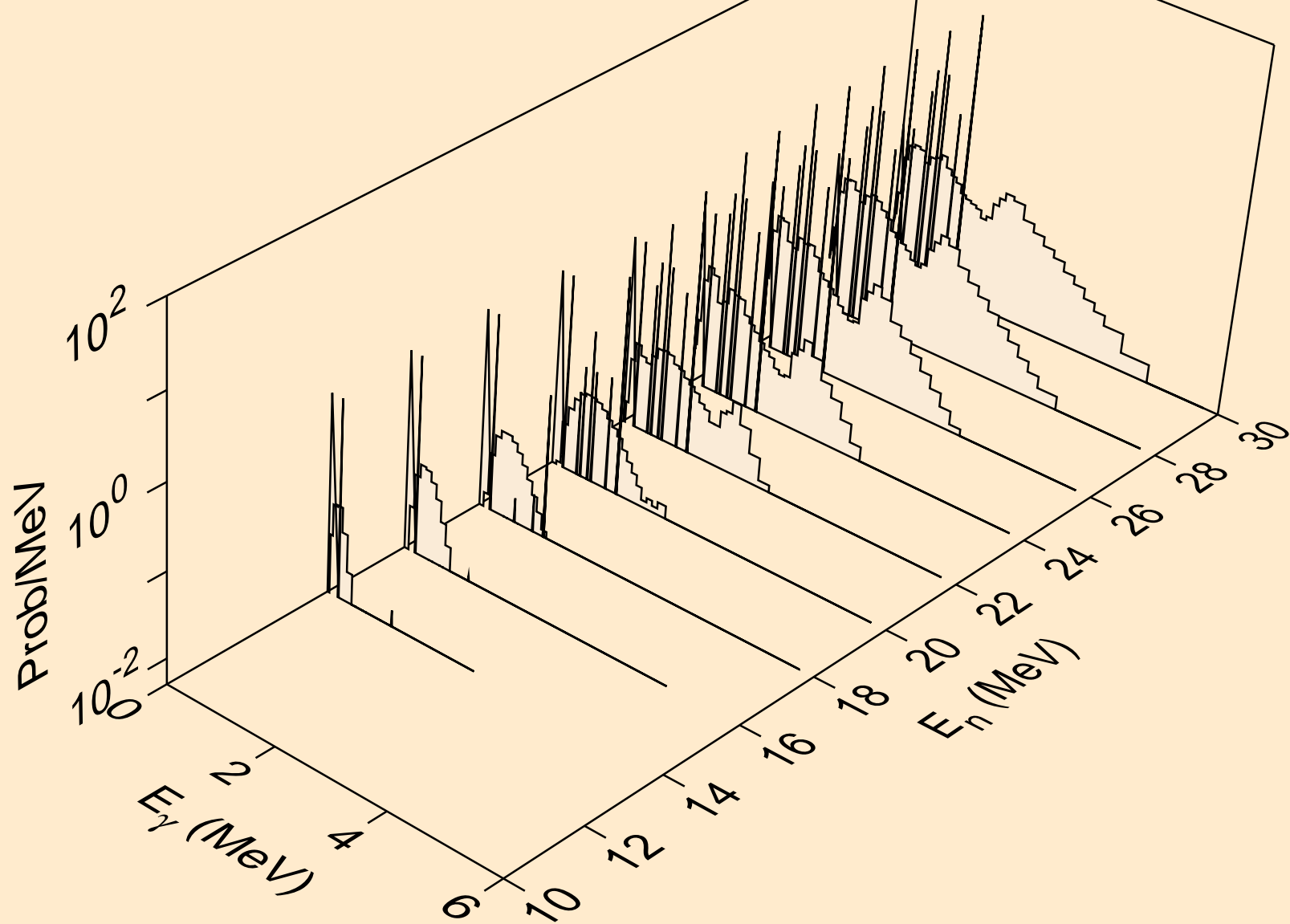




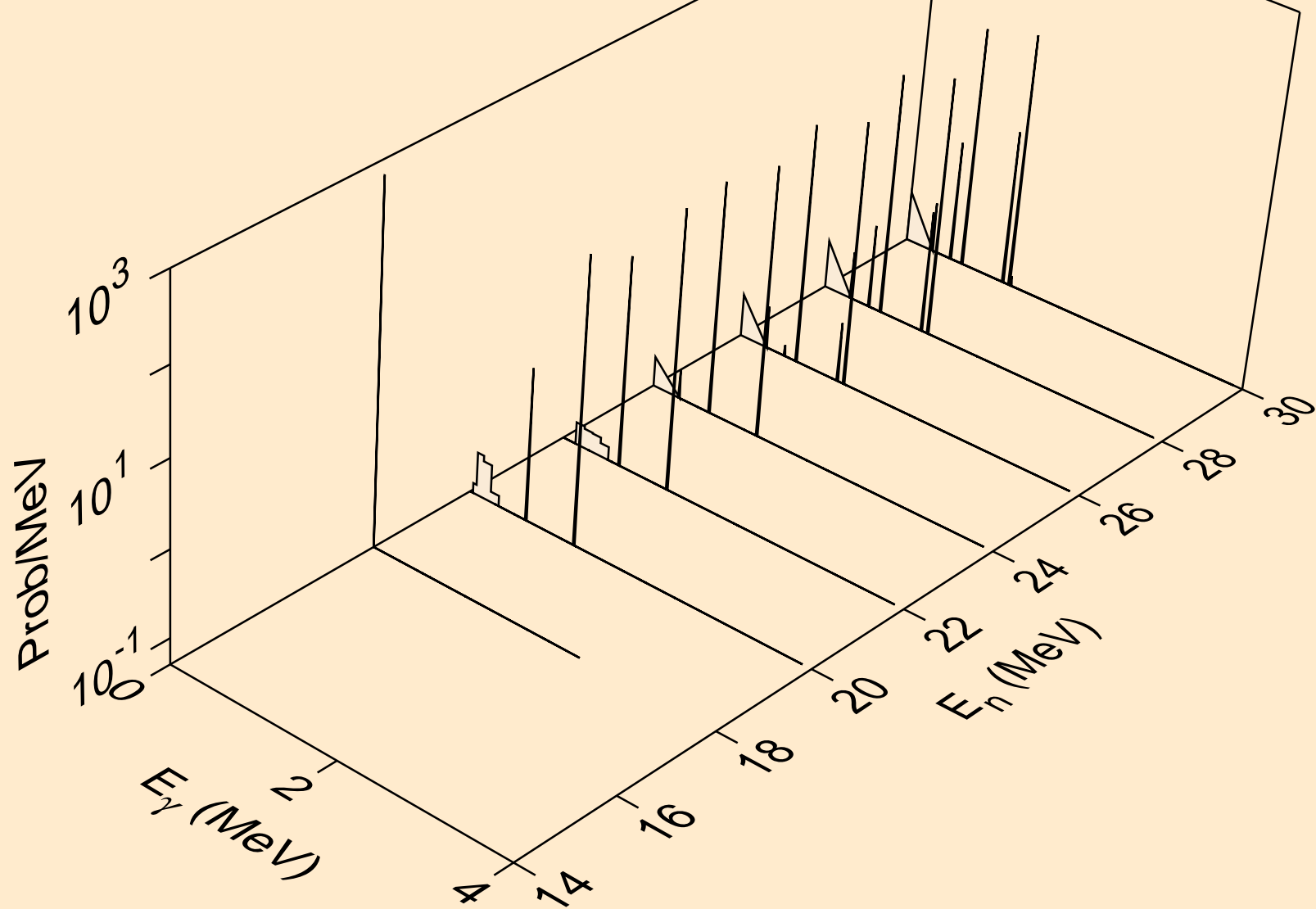
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



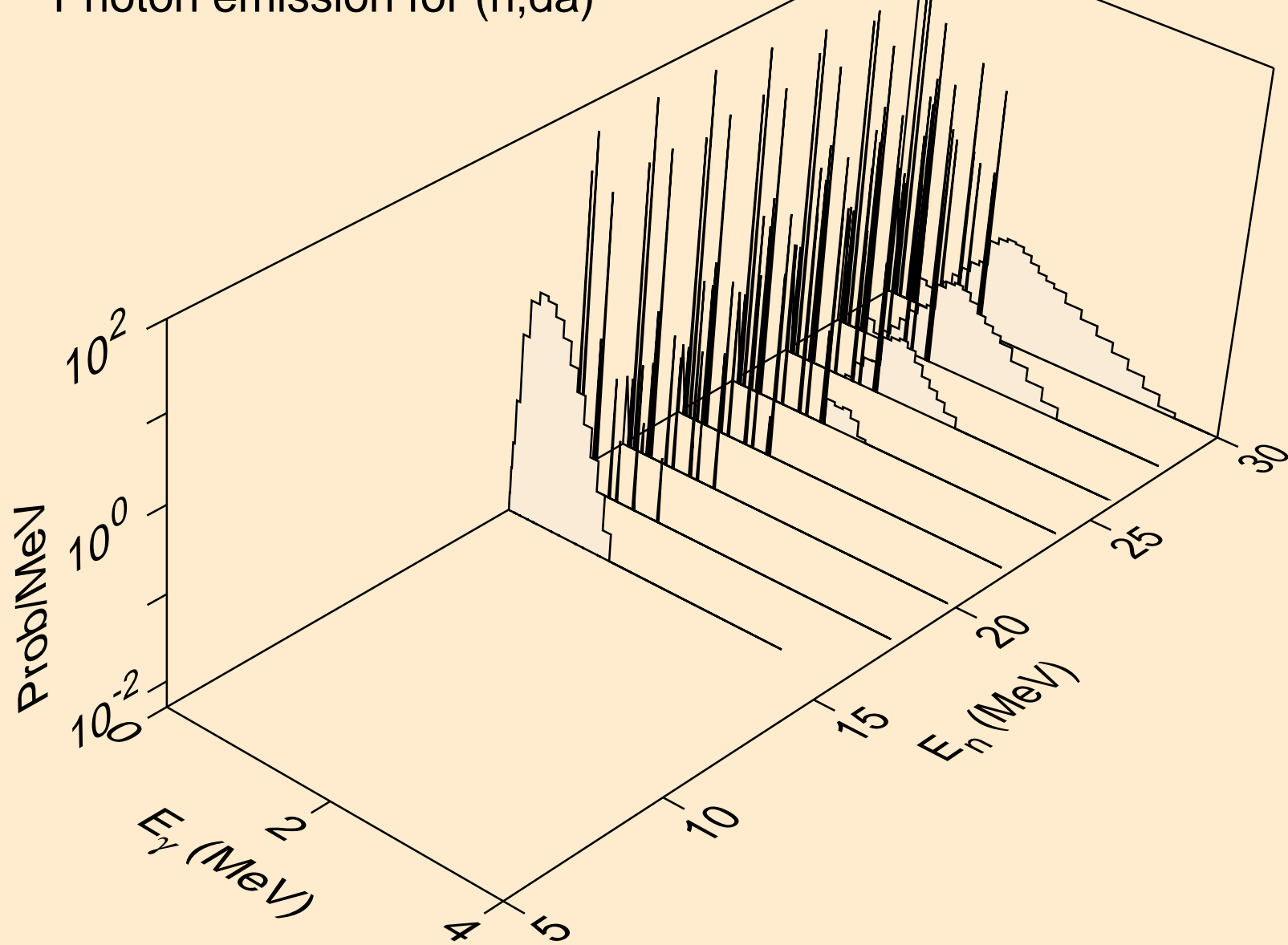
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



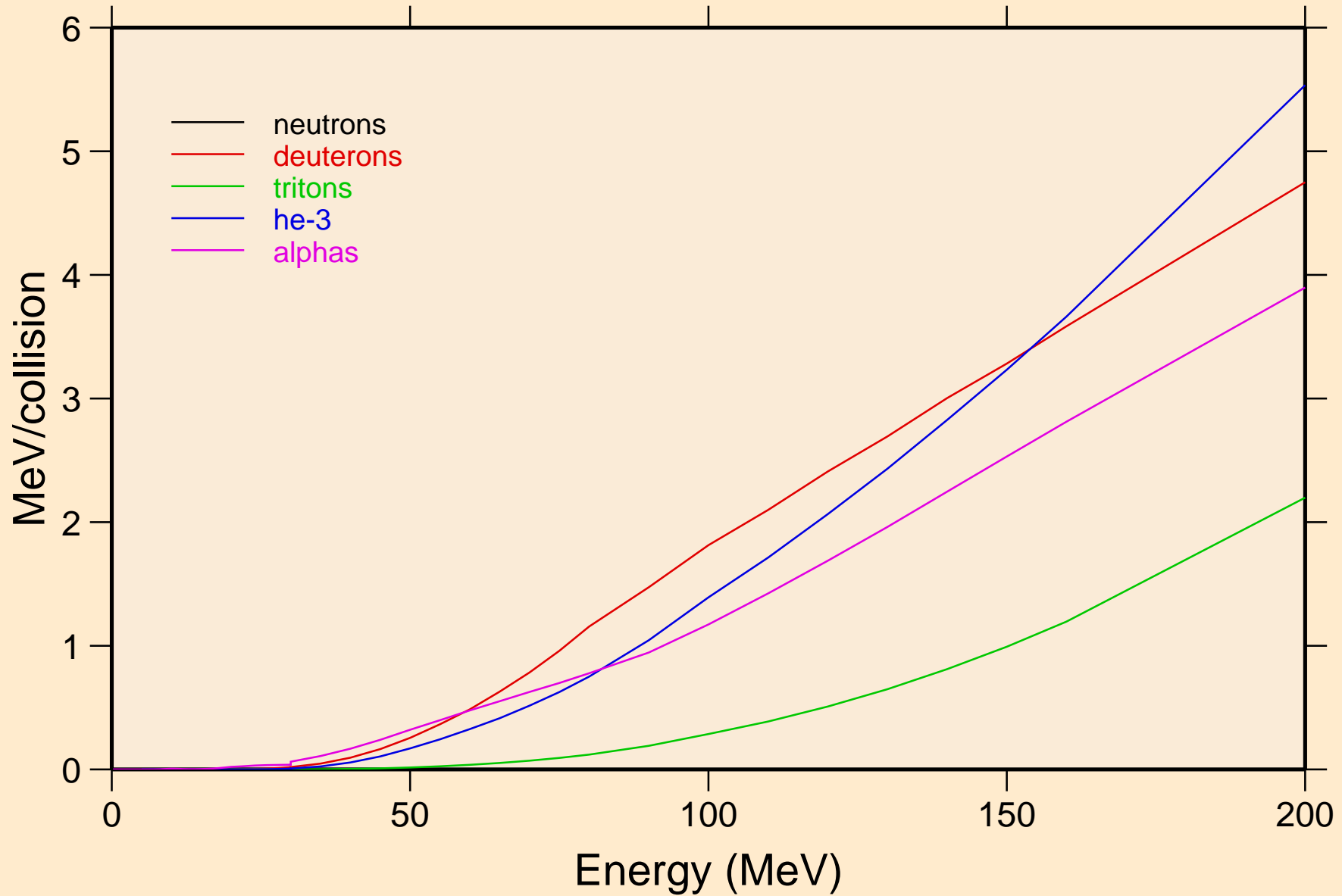
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

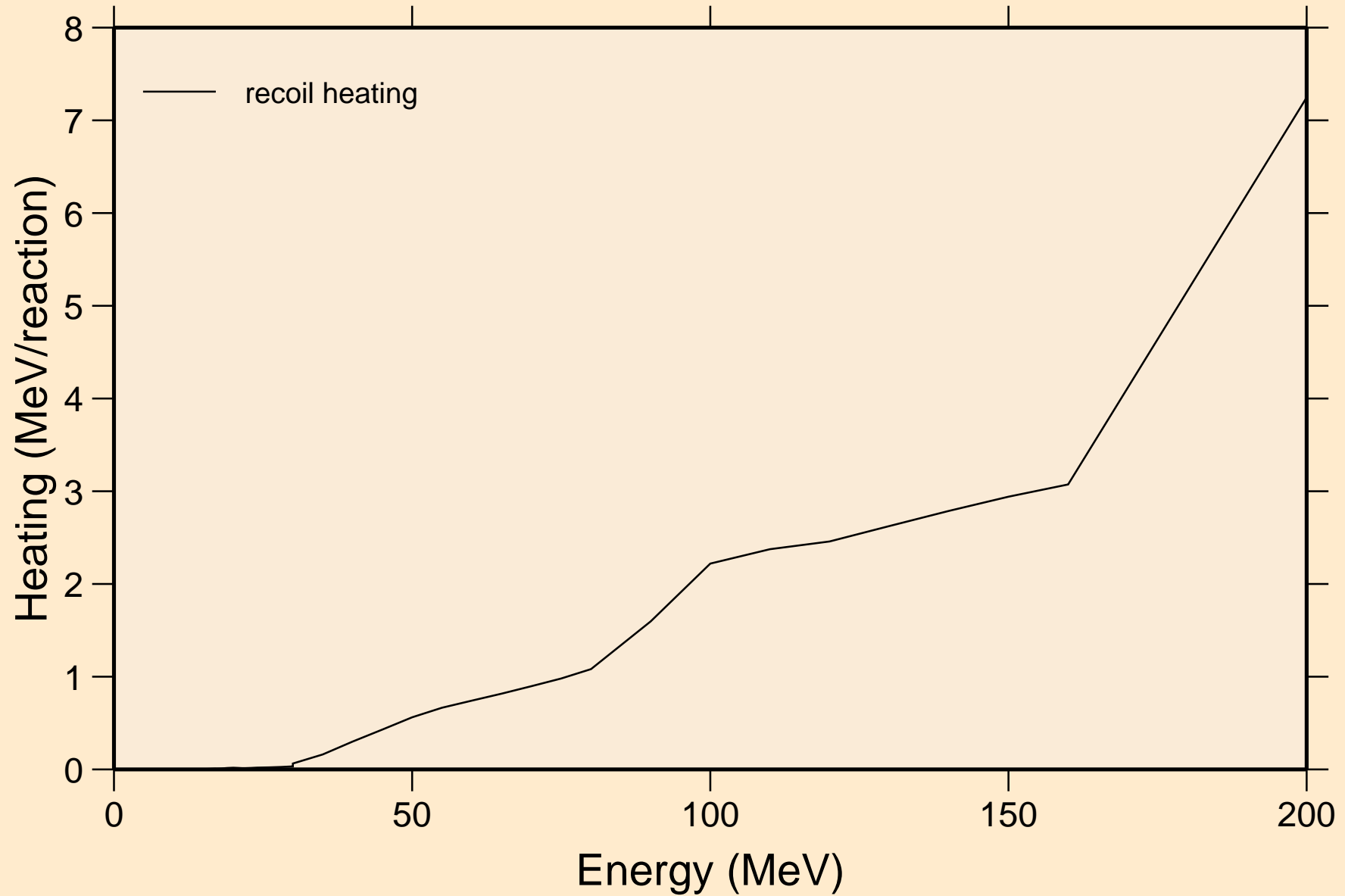


SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

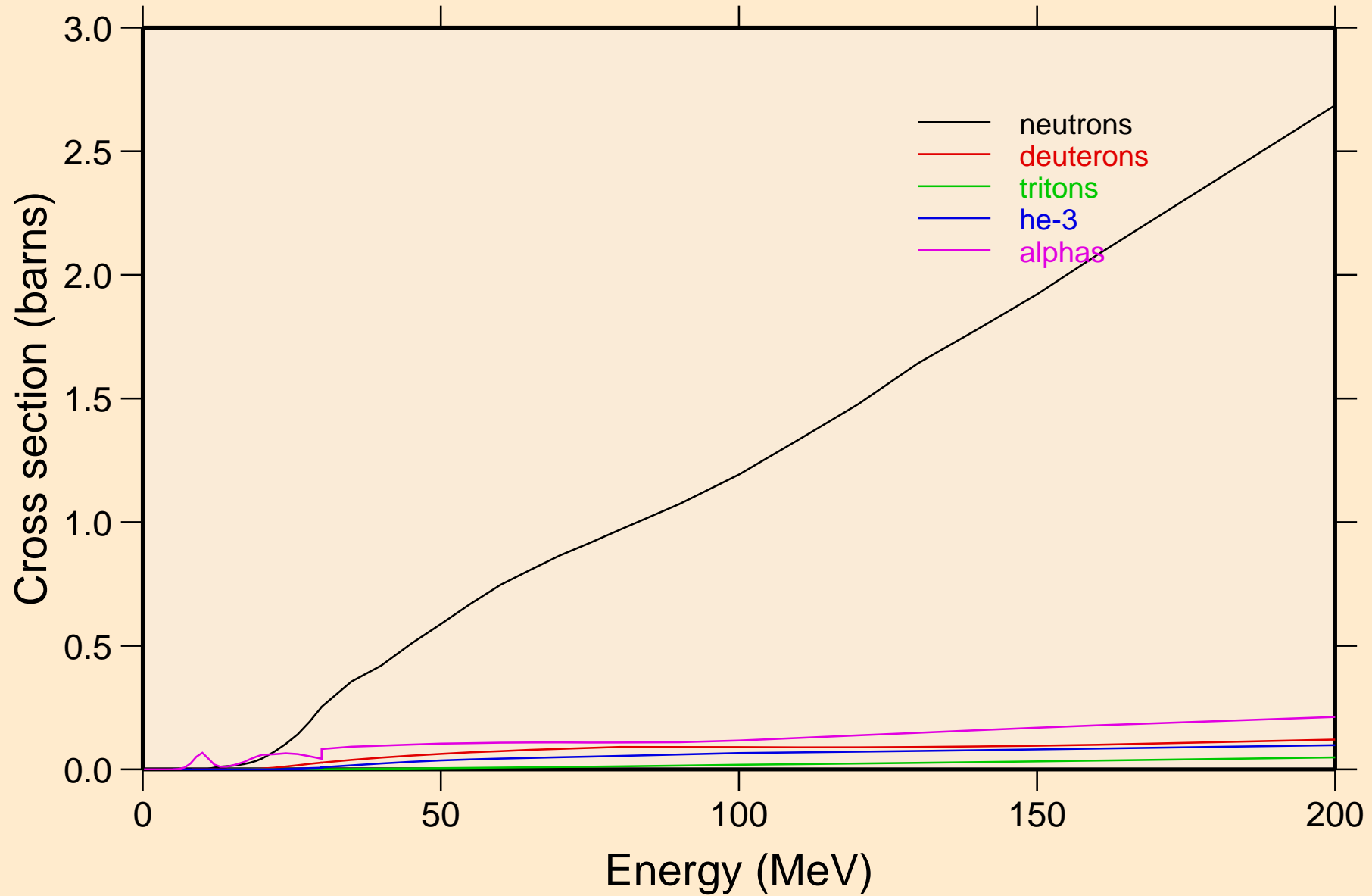


# SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K

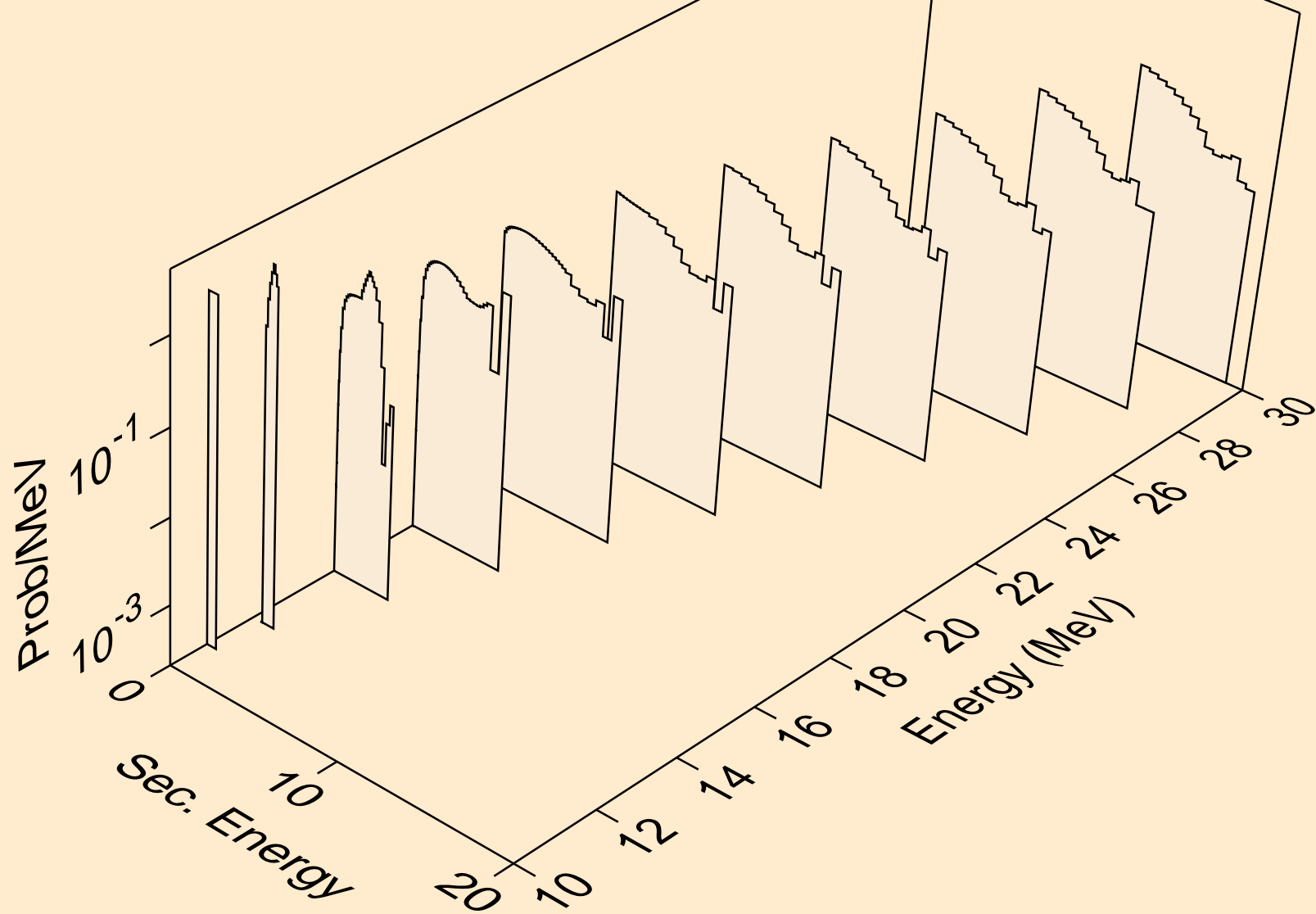
## Recoil Heating



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

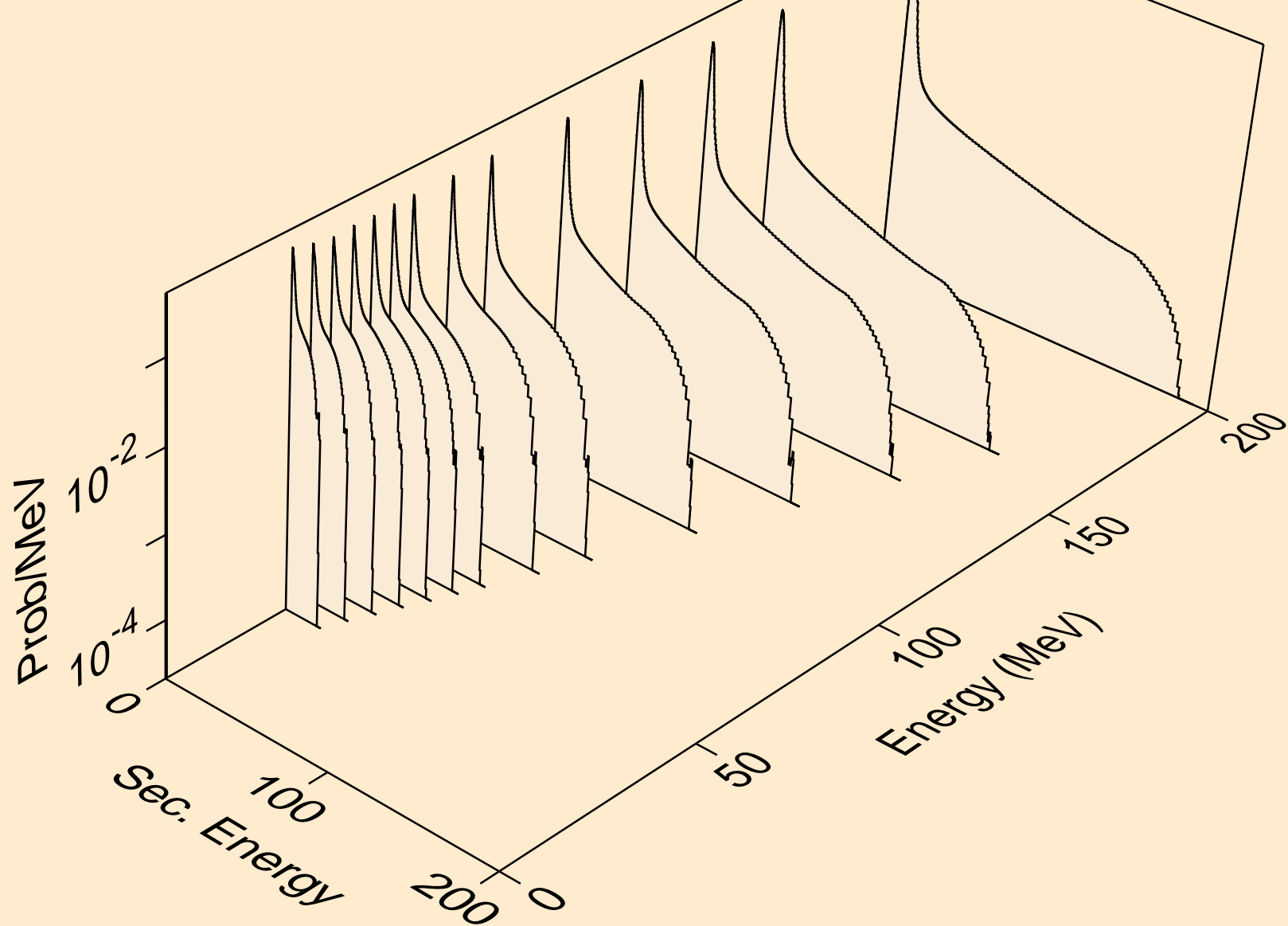


SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)

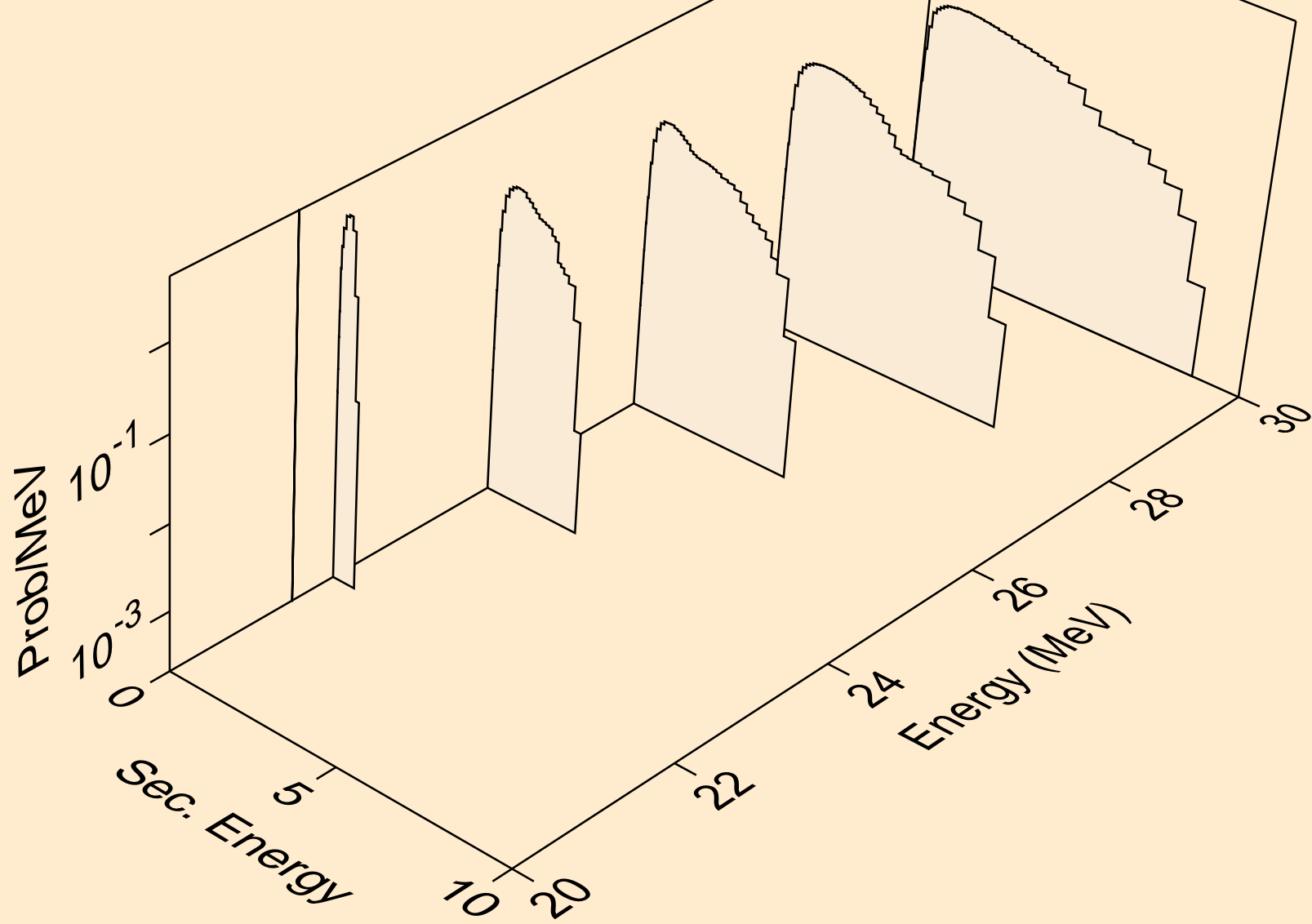




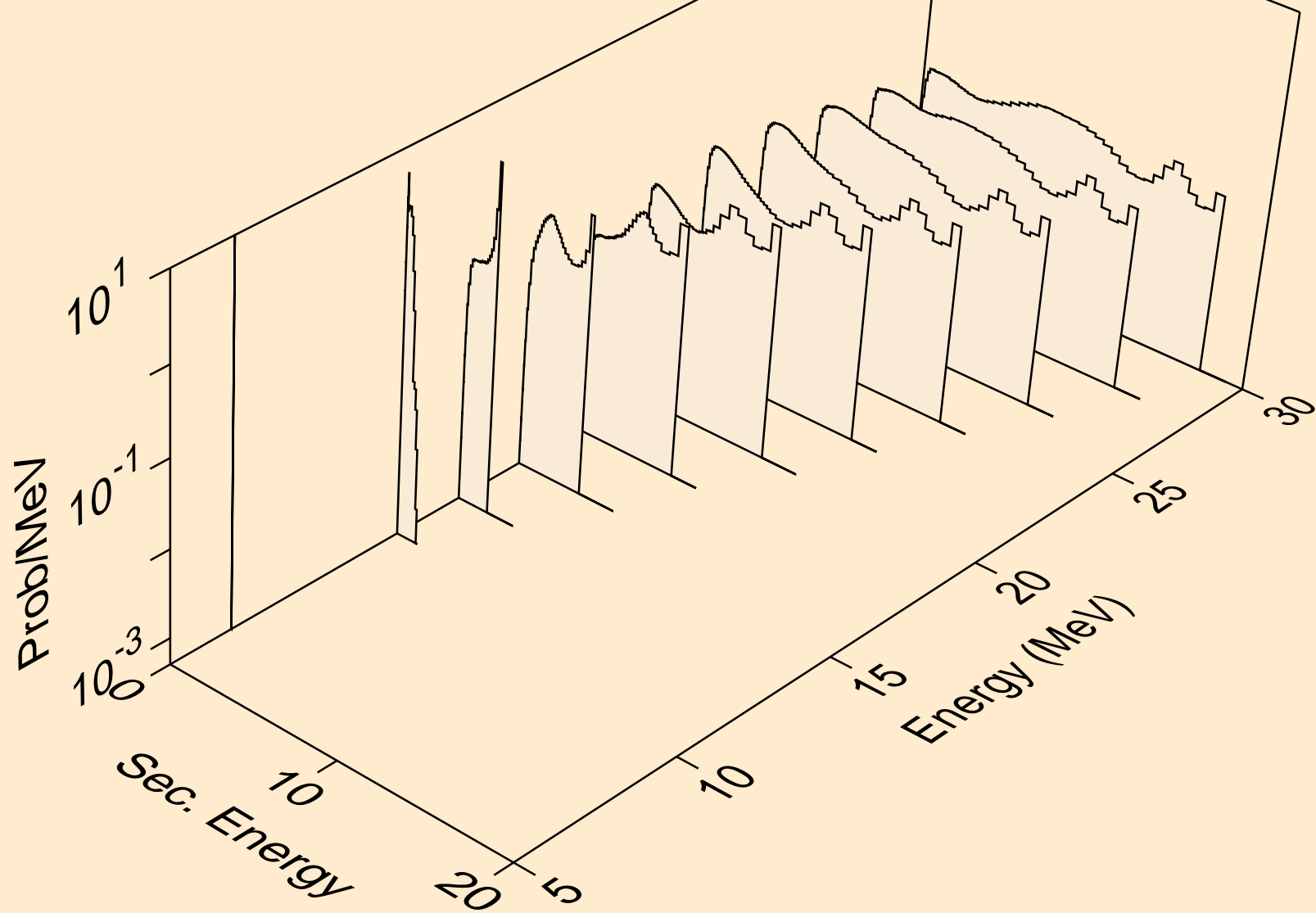
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



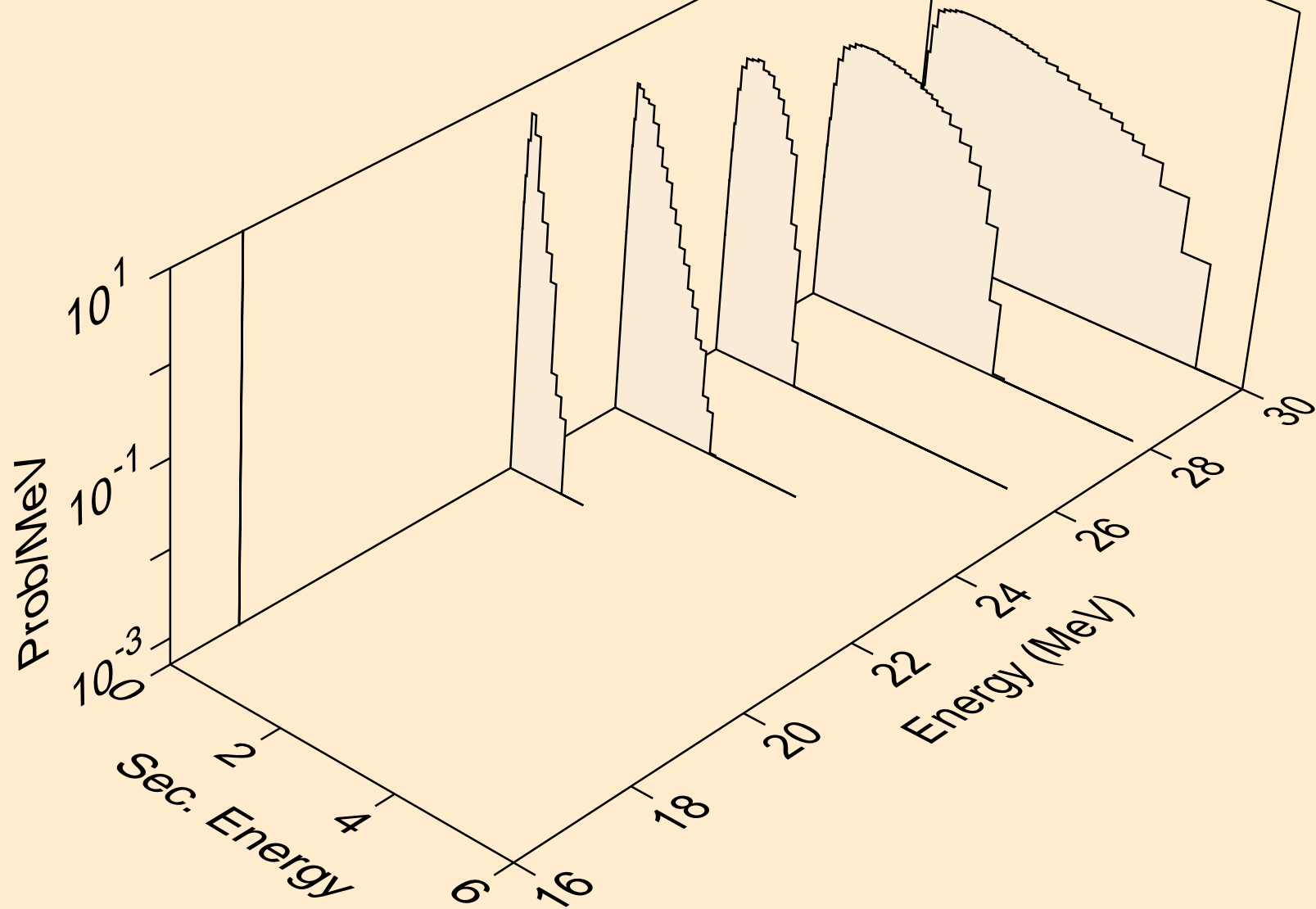
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



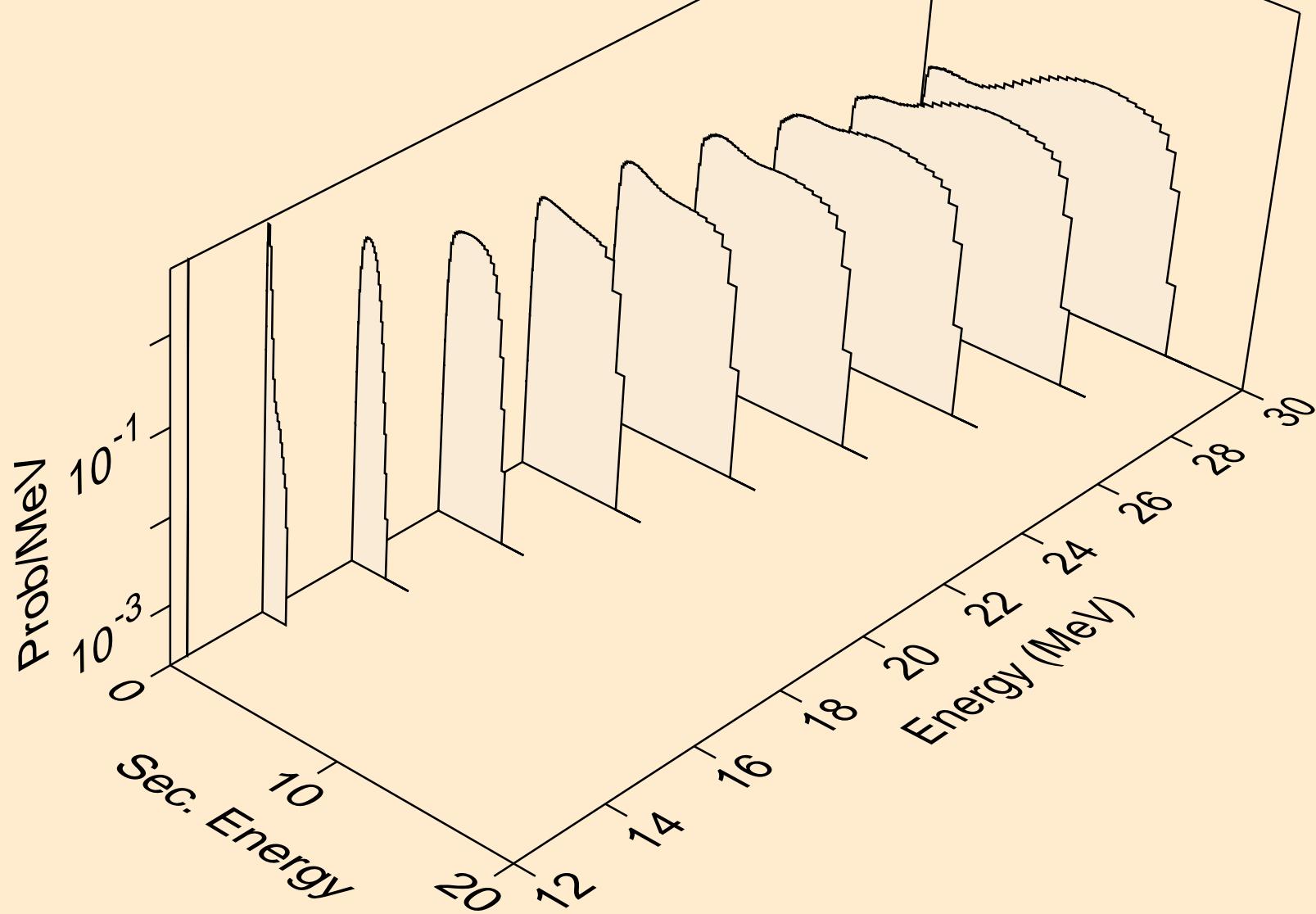
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



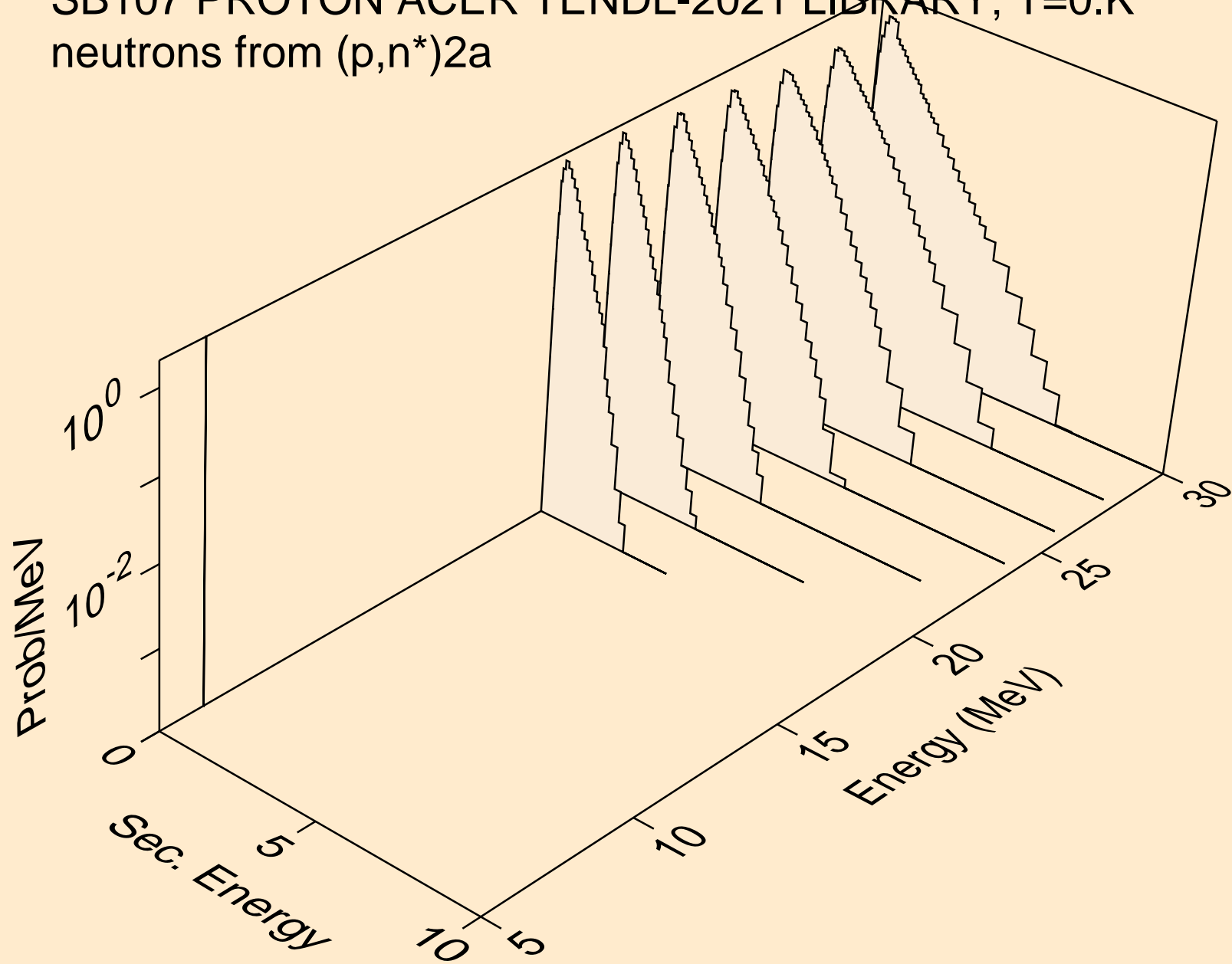
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



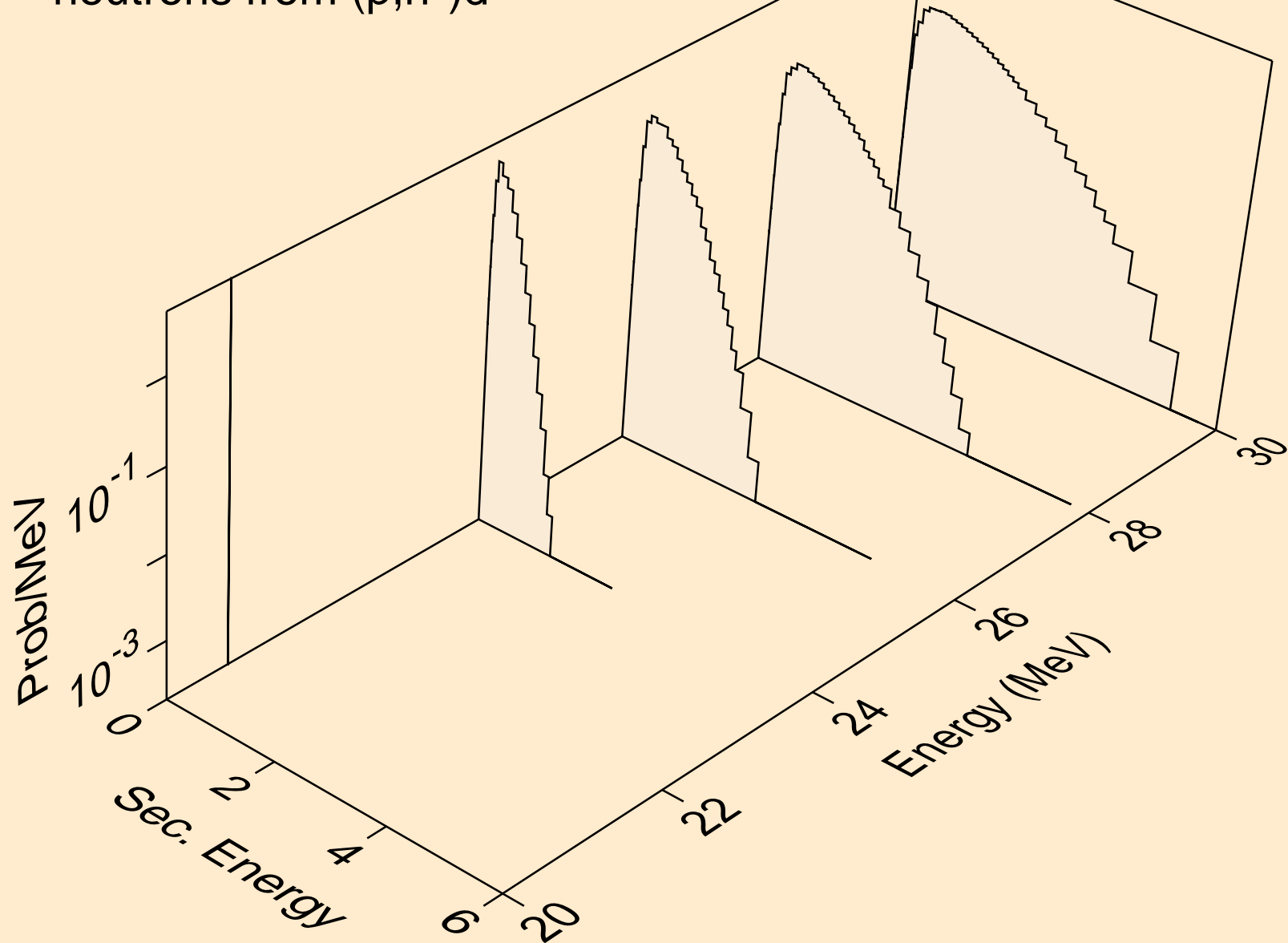
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



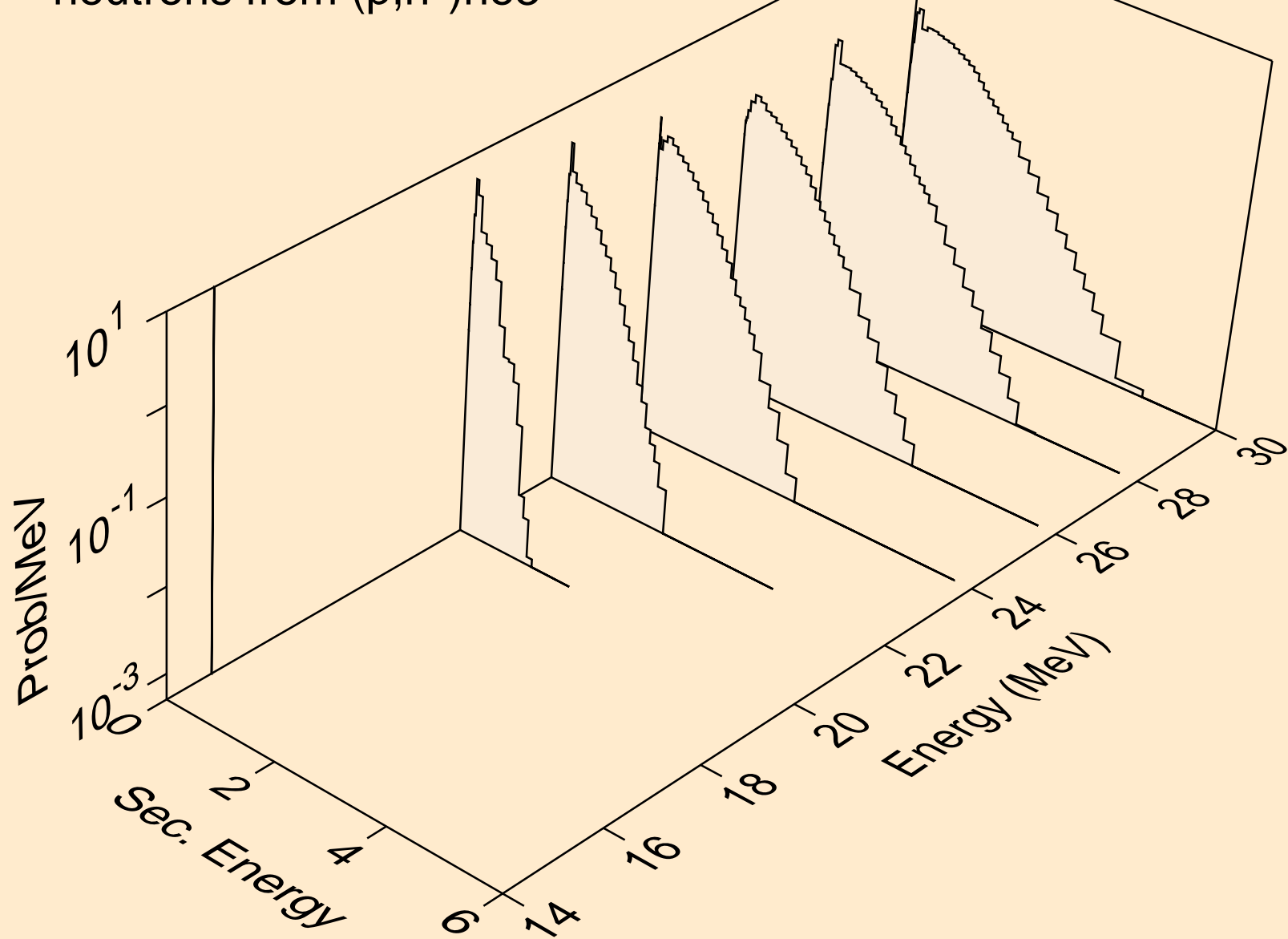
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d

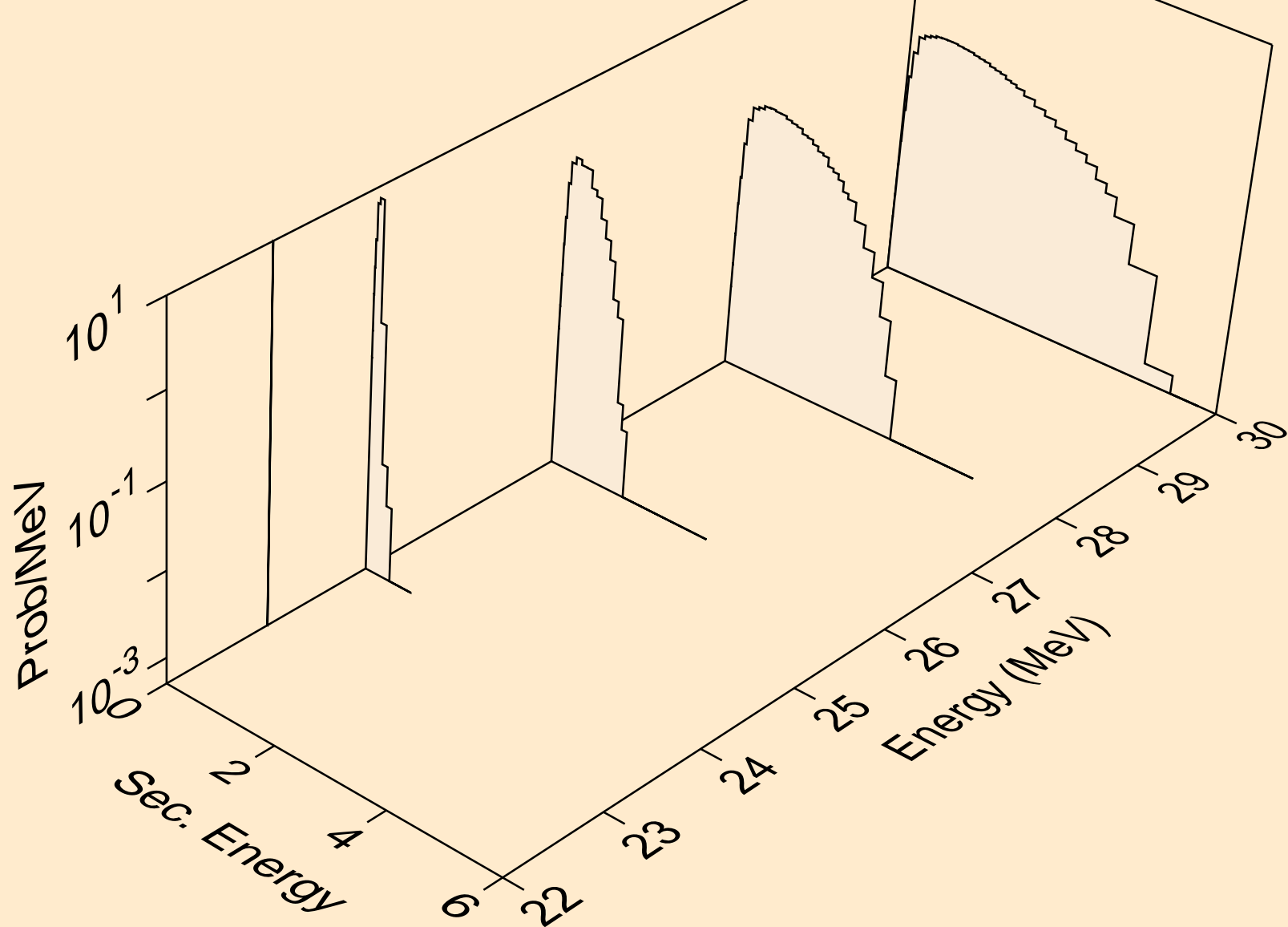


SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3

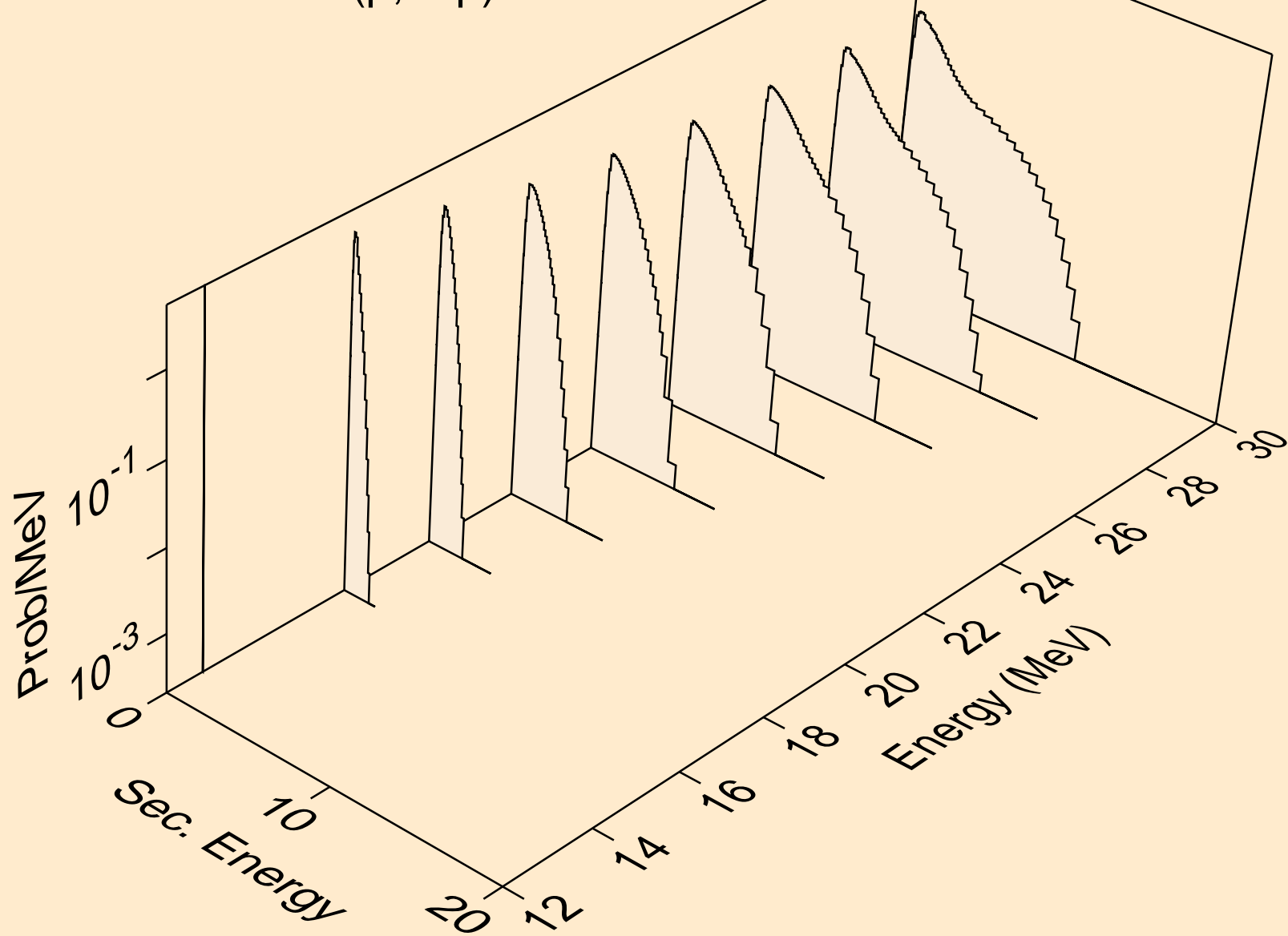




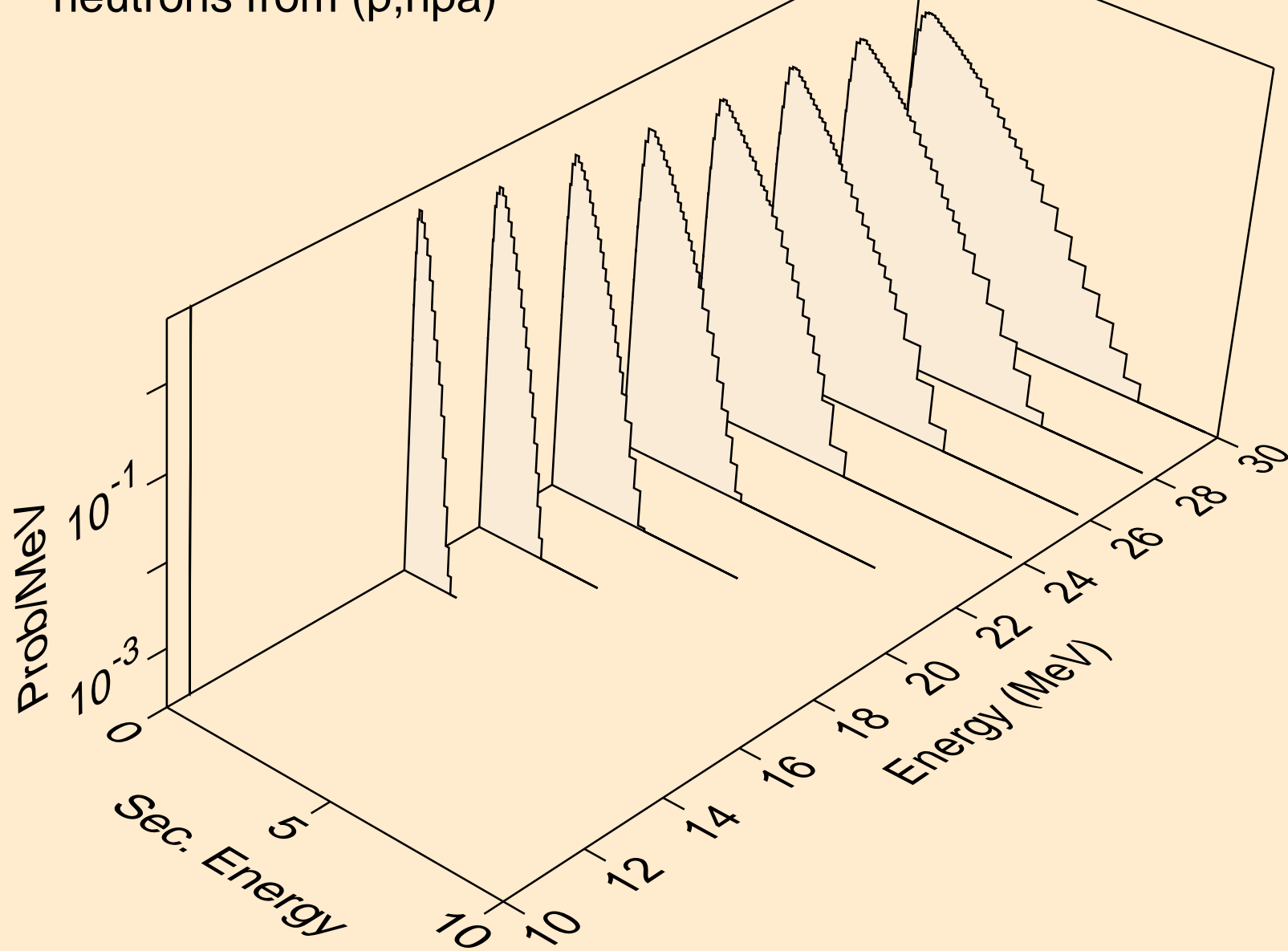
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



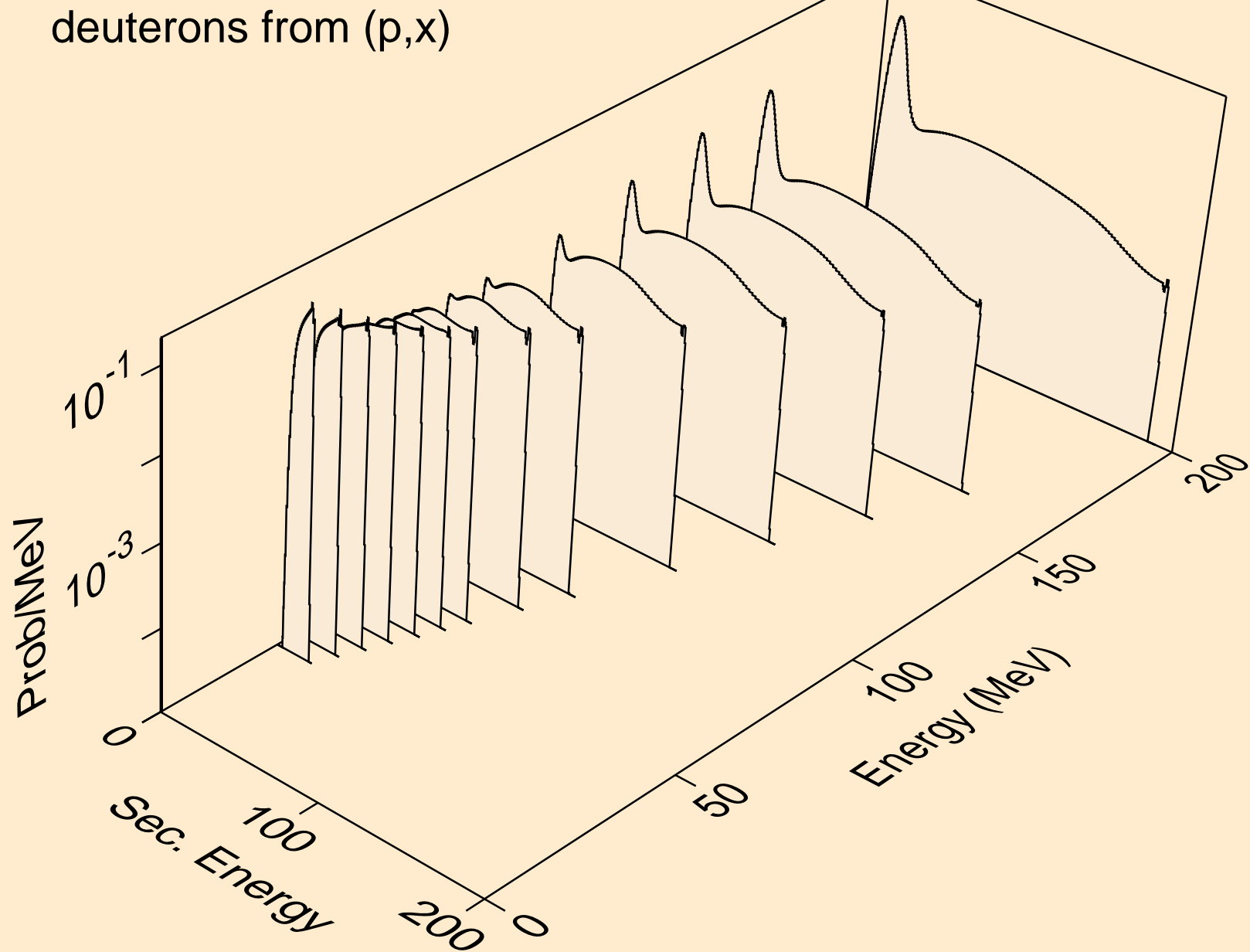
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



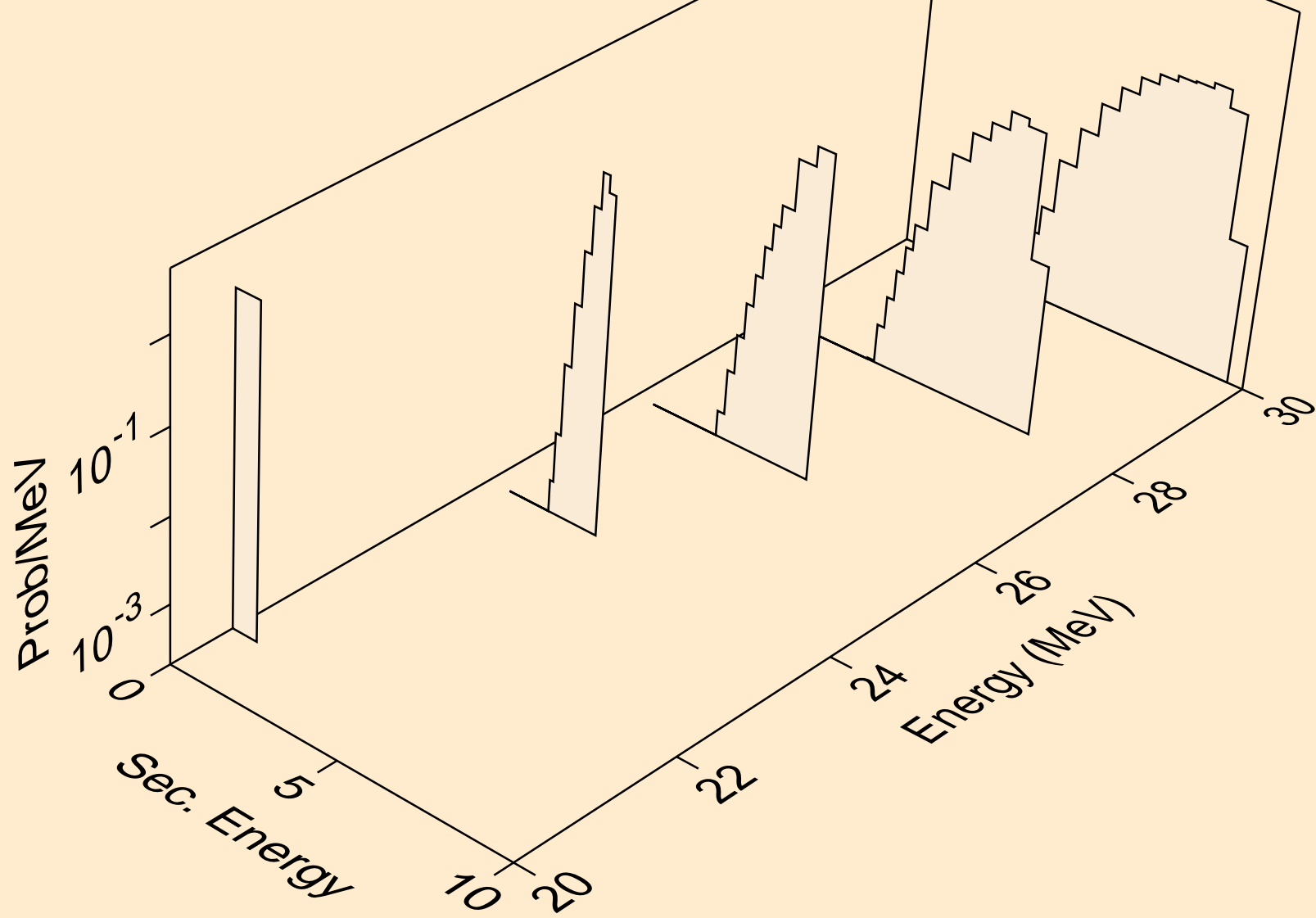
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



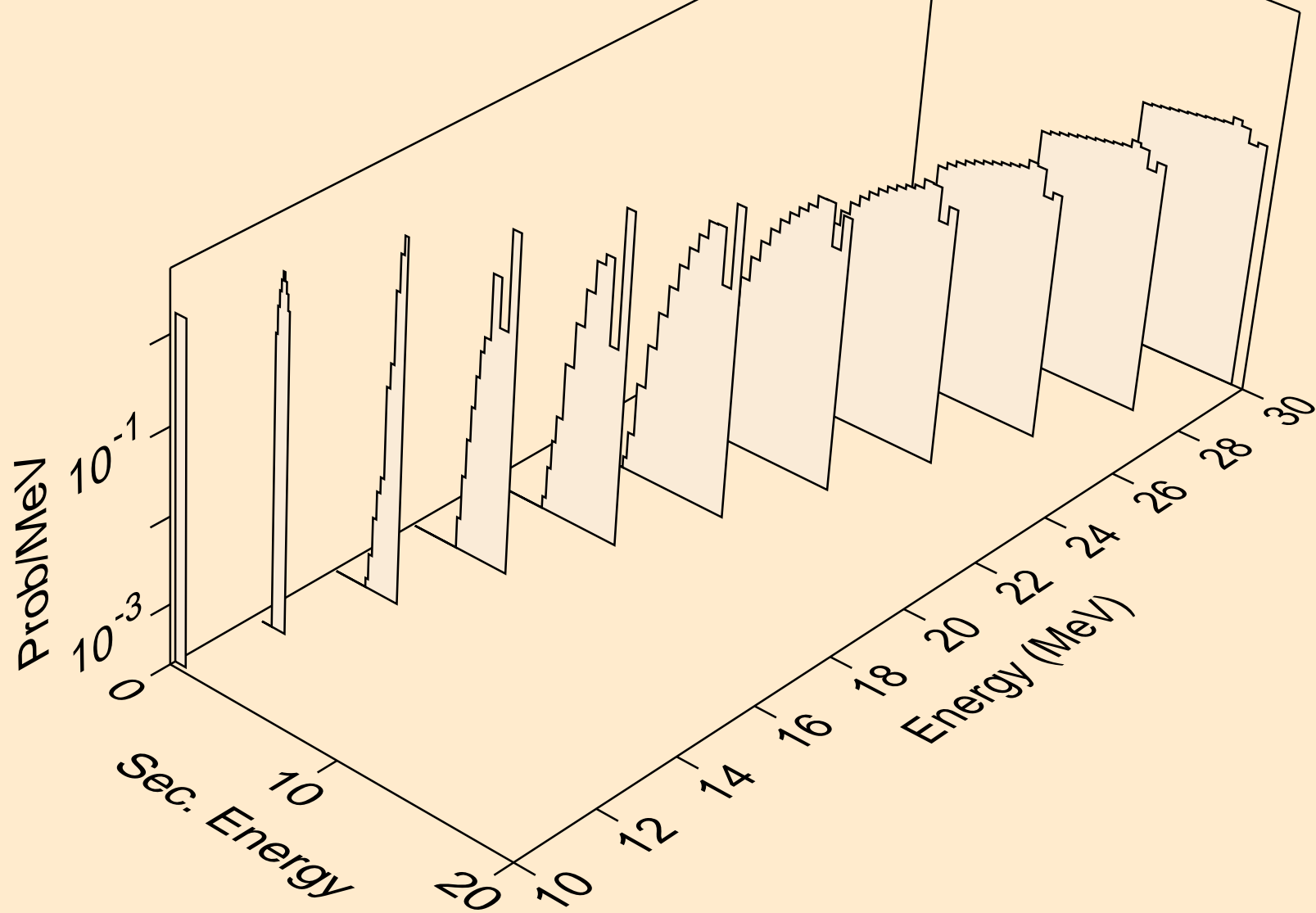
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



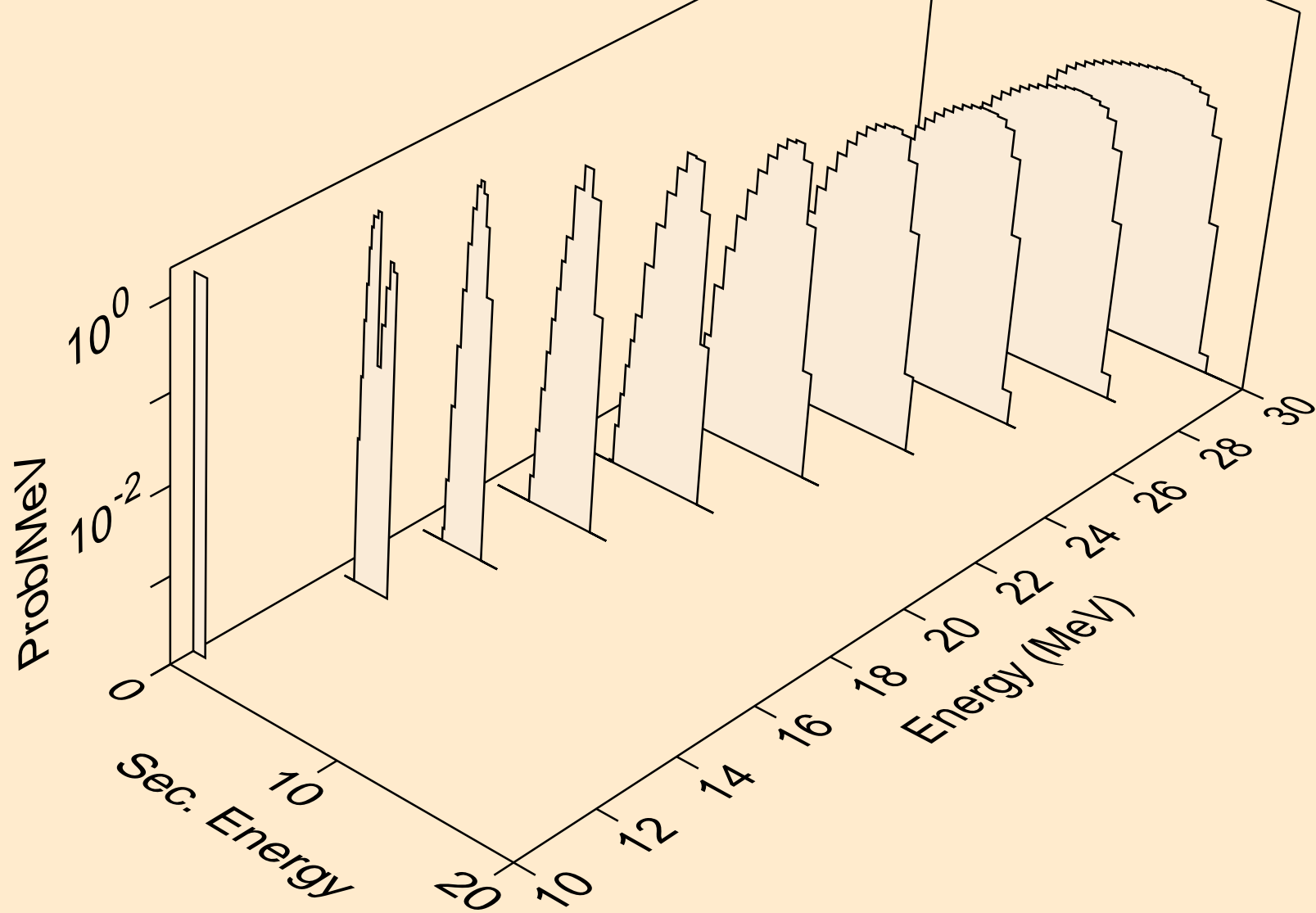
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



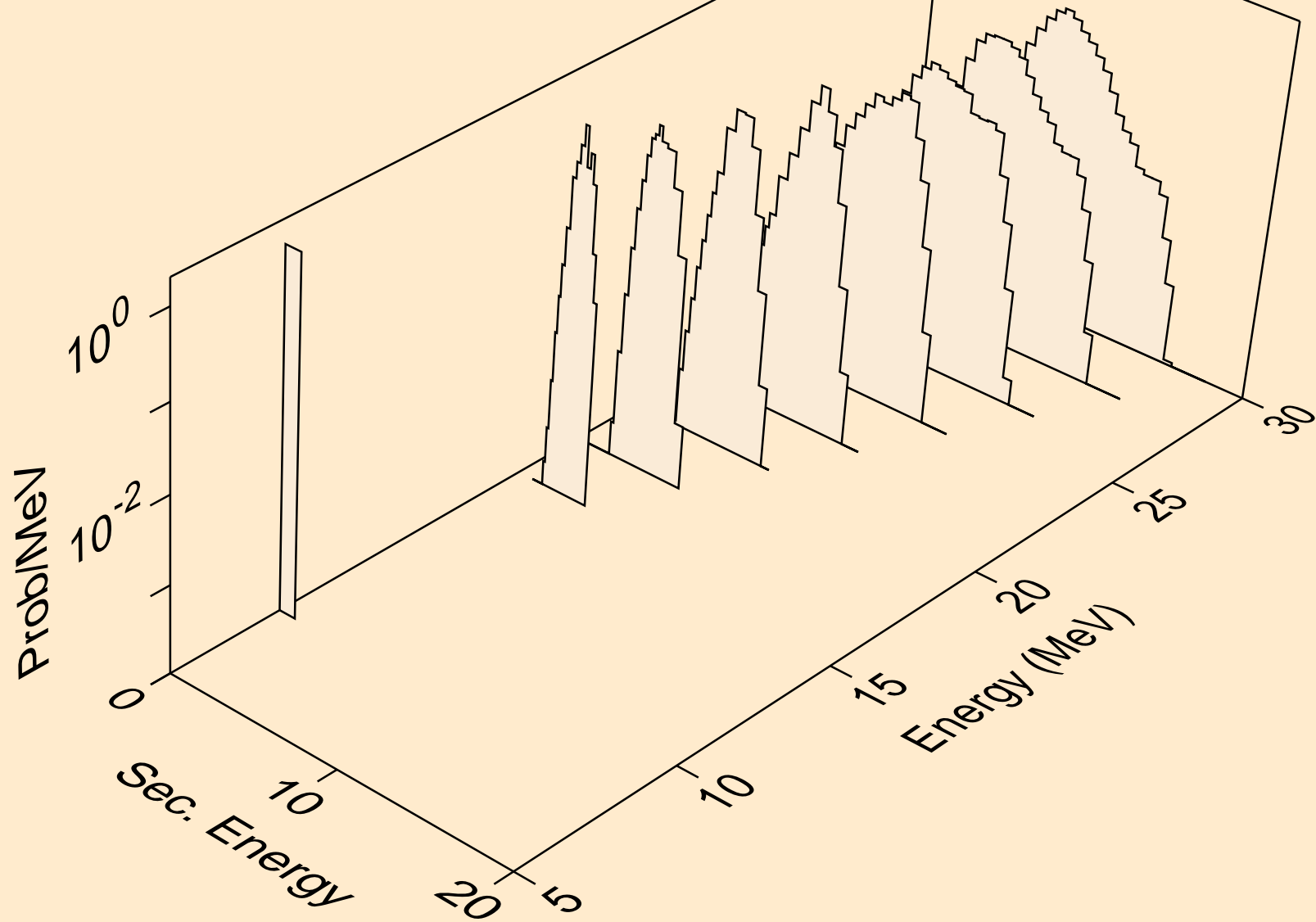
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)

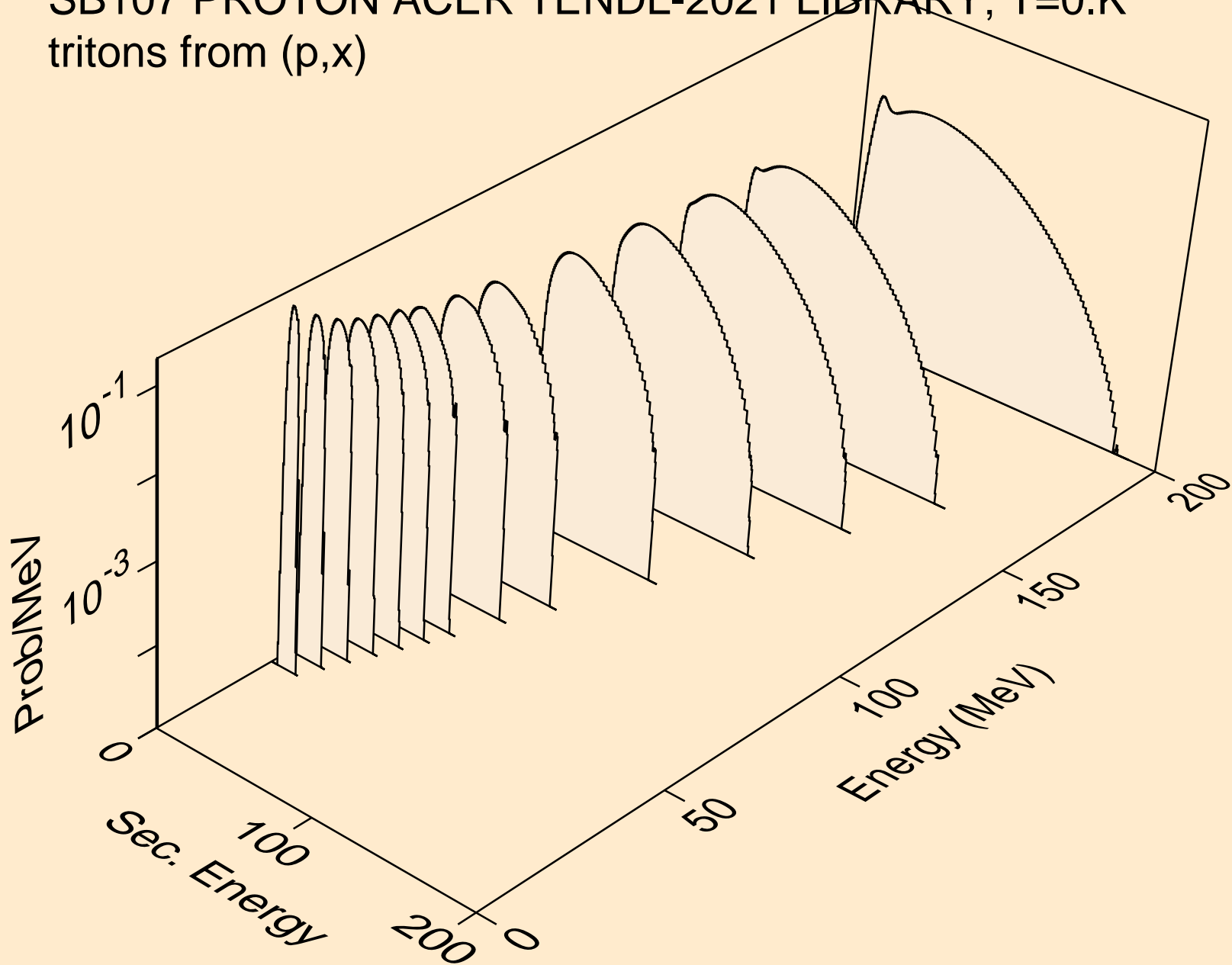


SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)

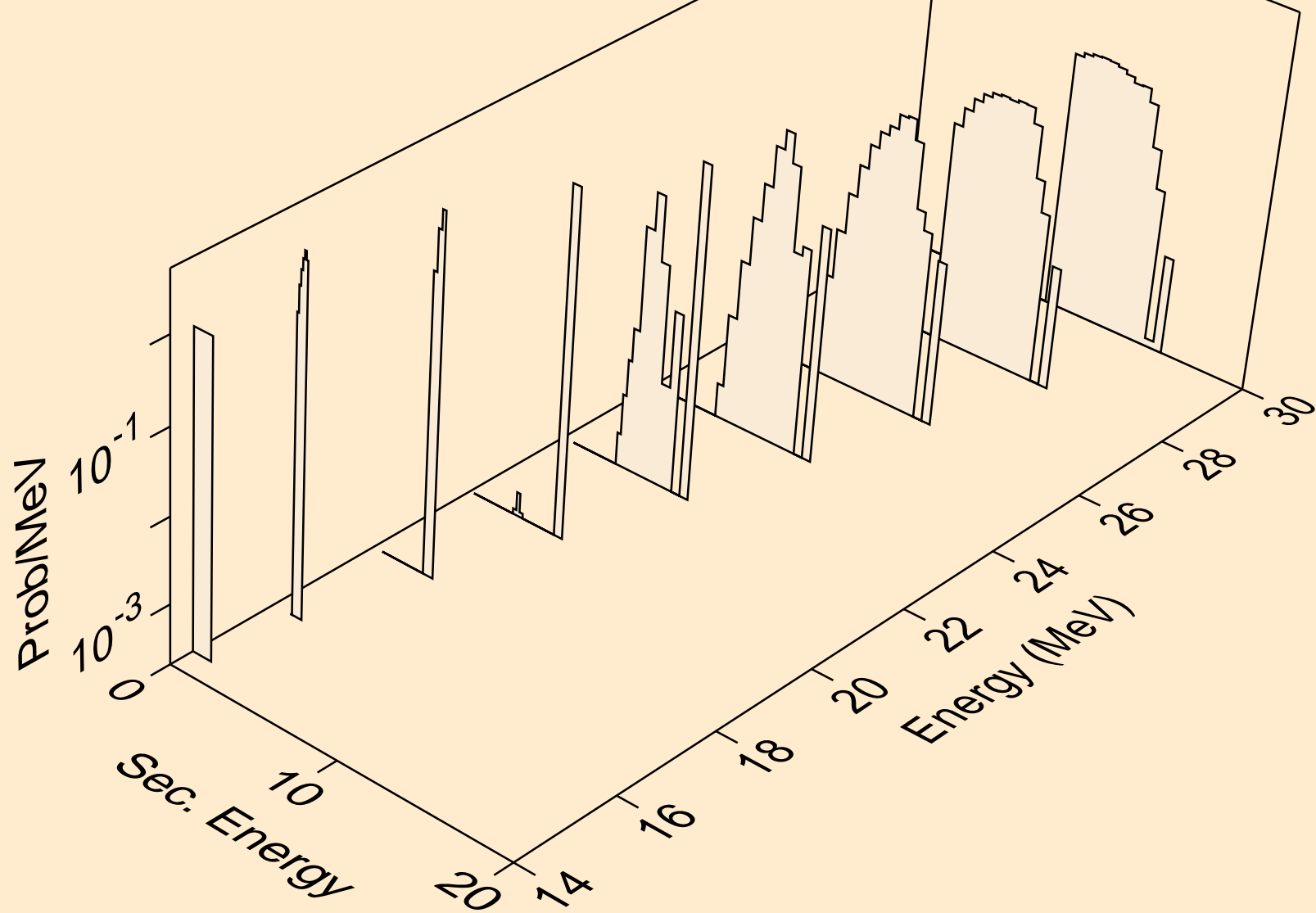




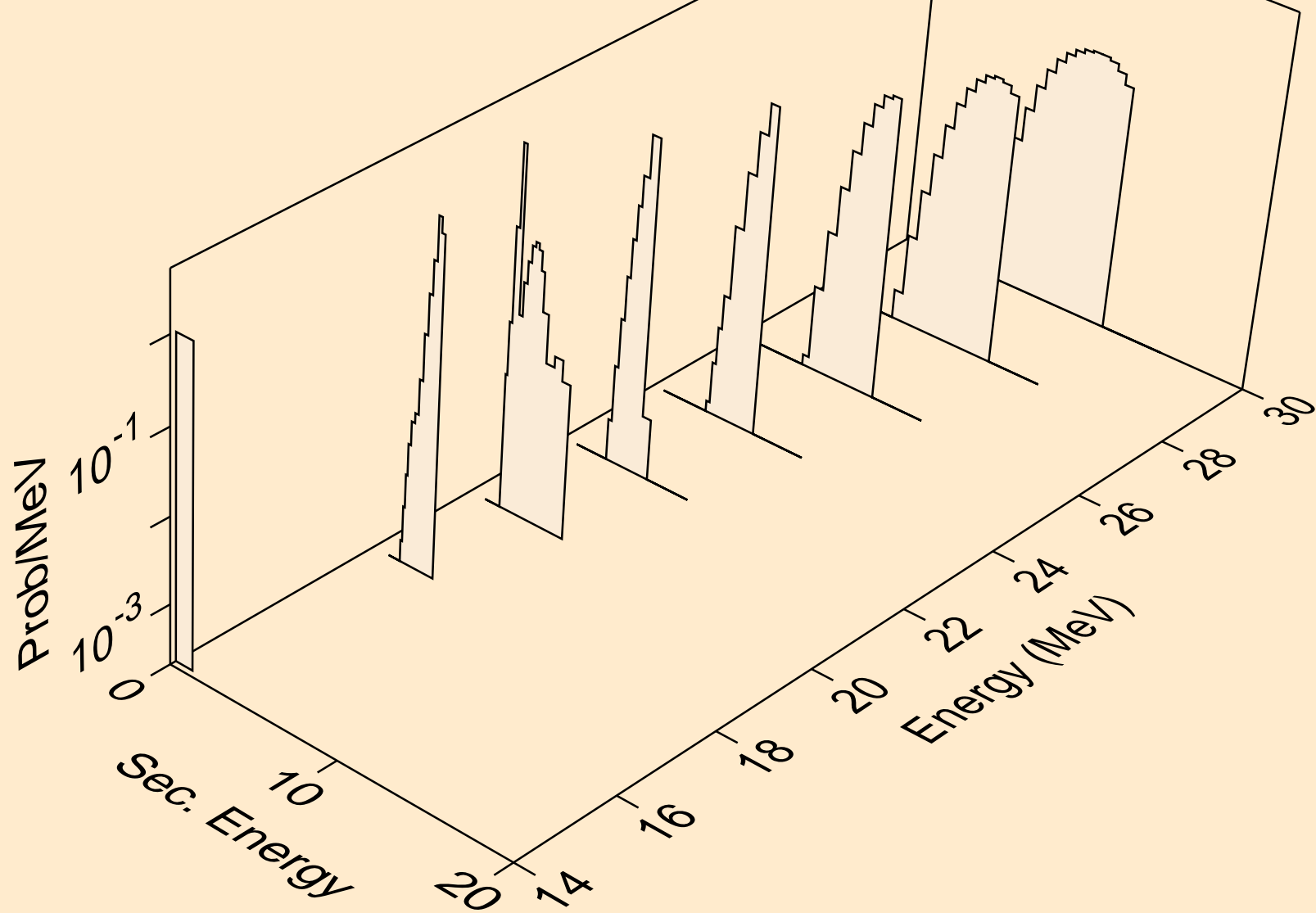
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



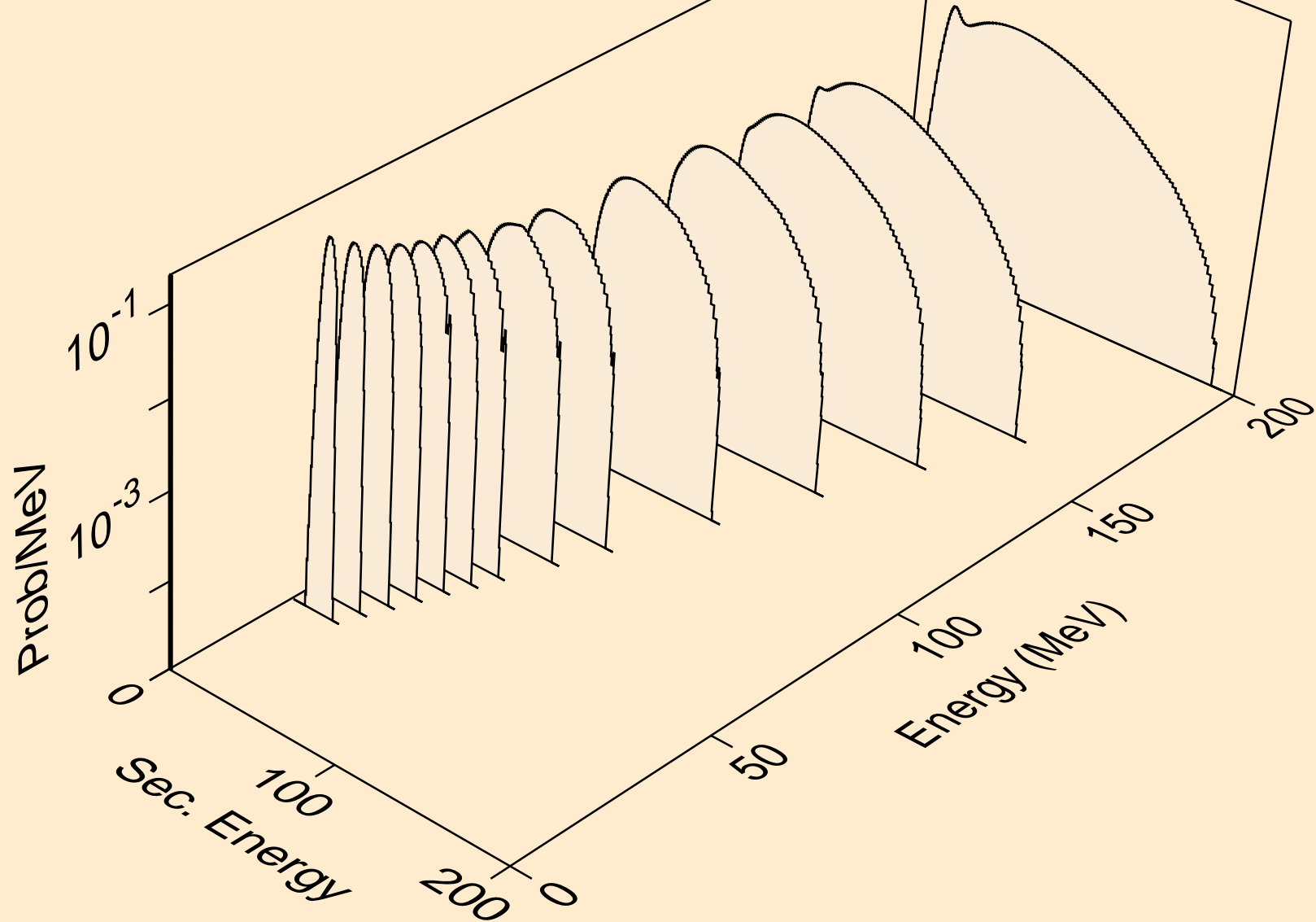
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



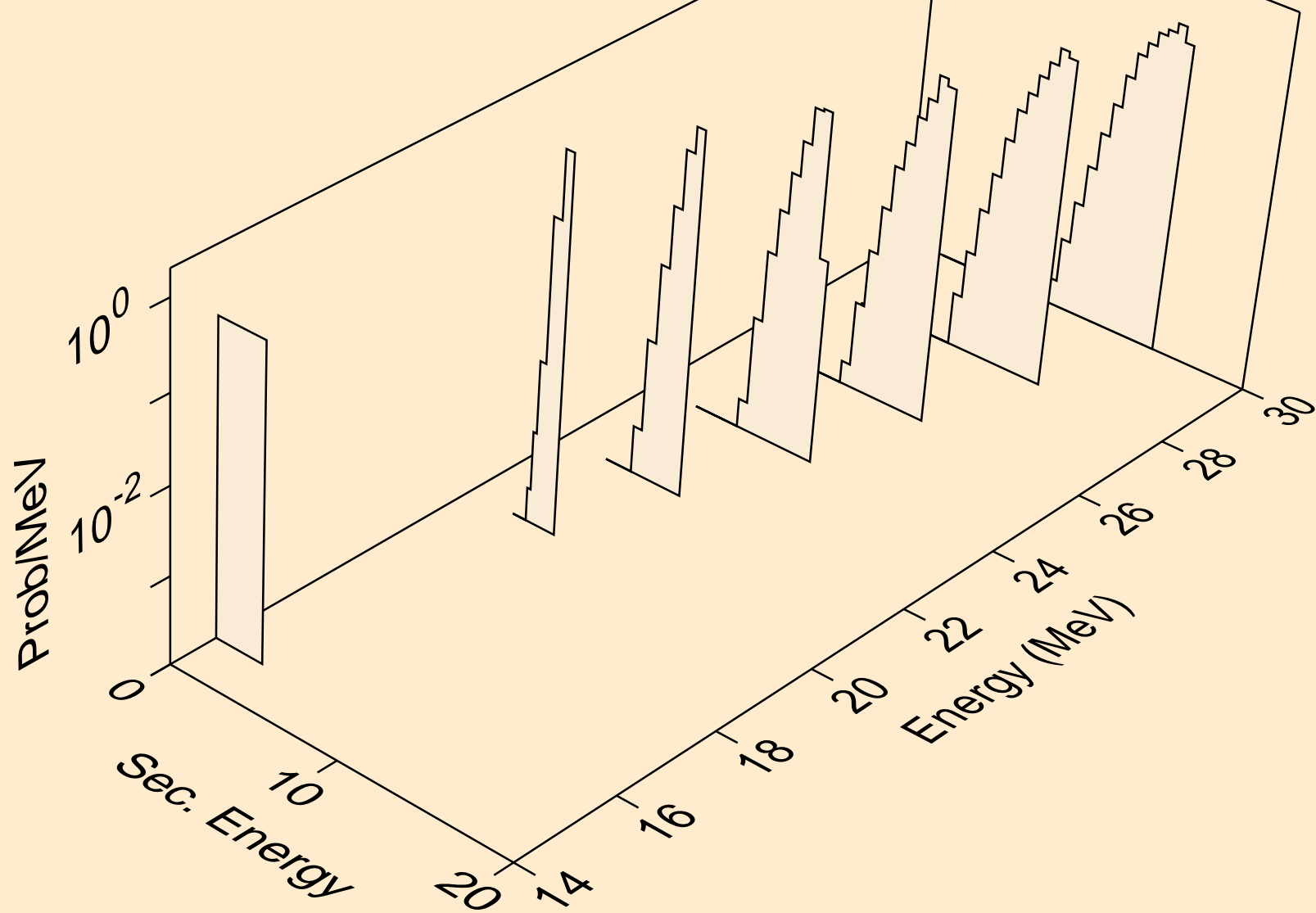
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)



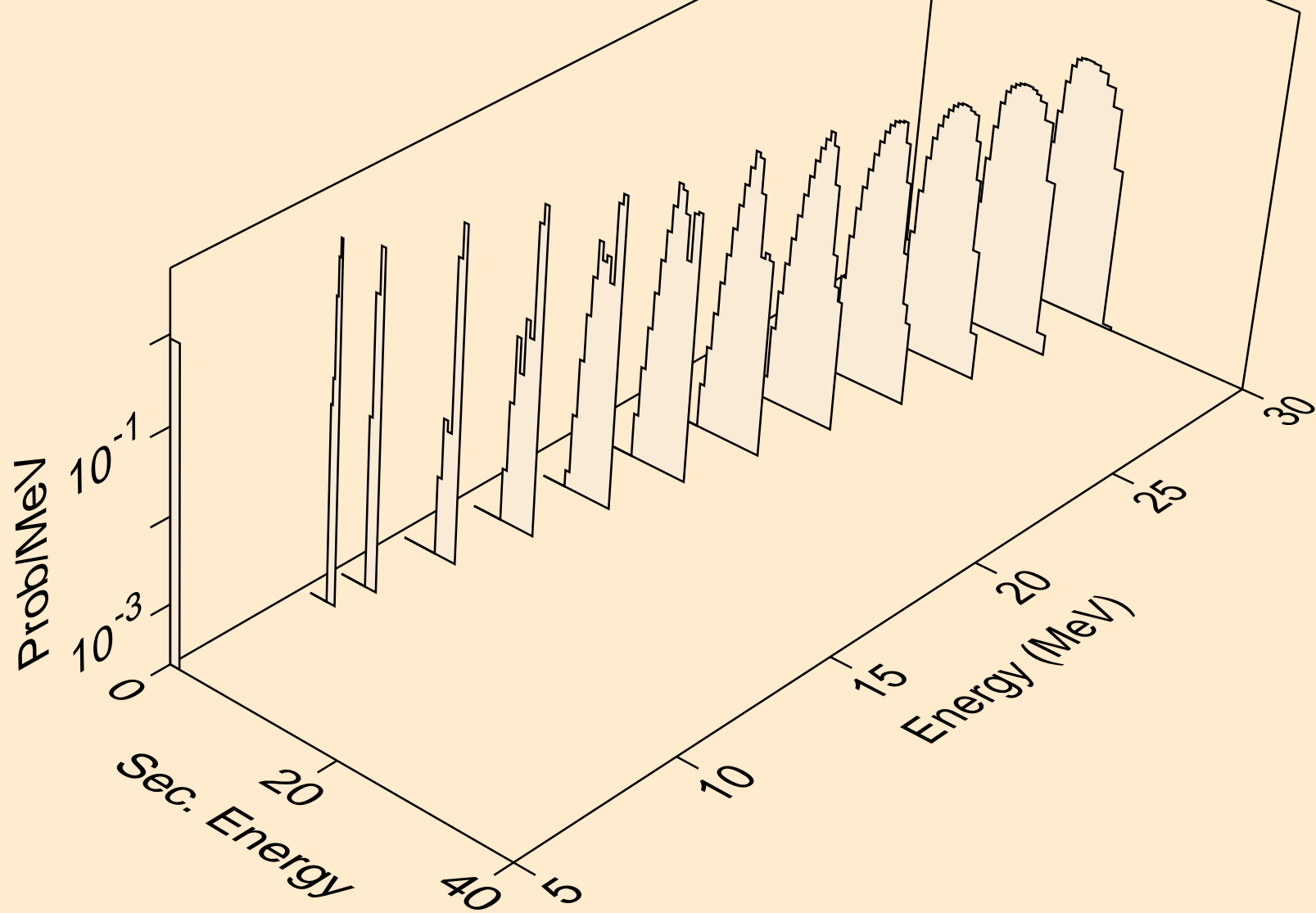
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



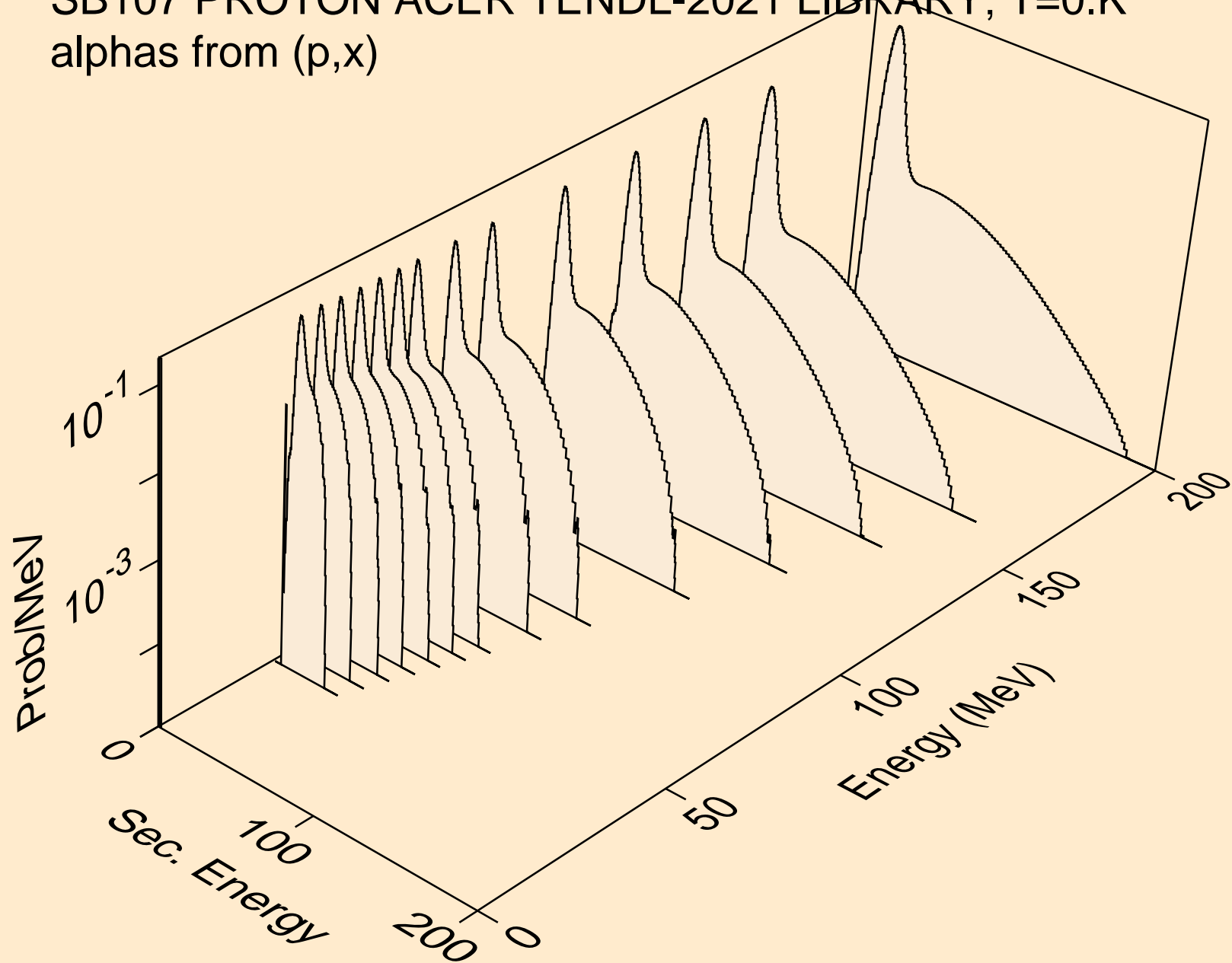
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



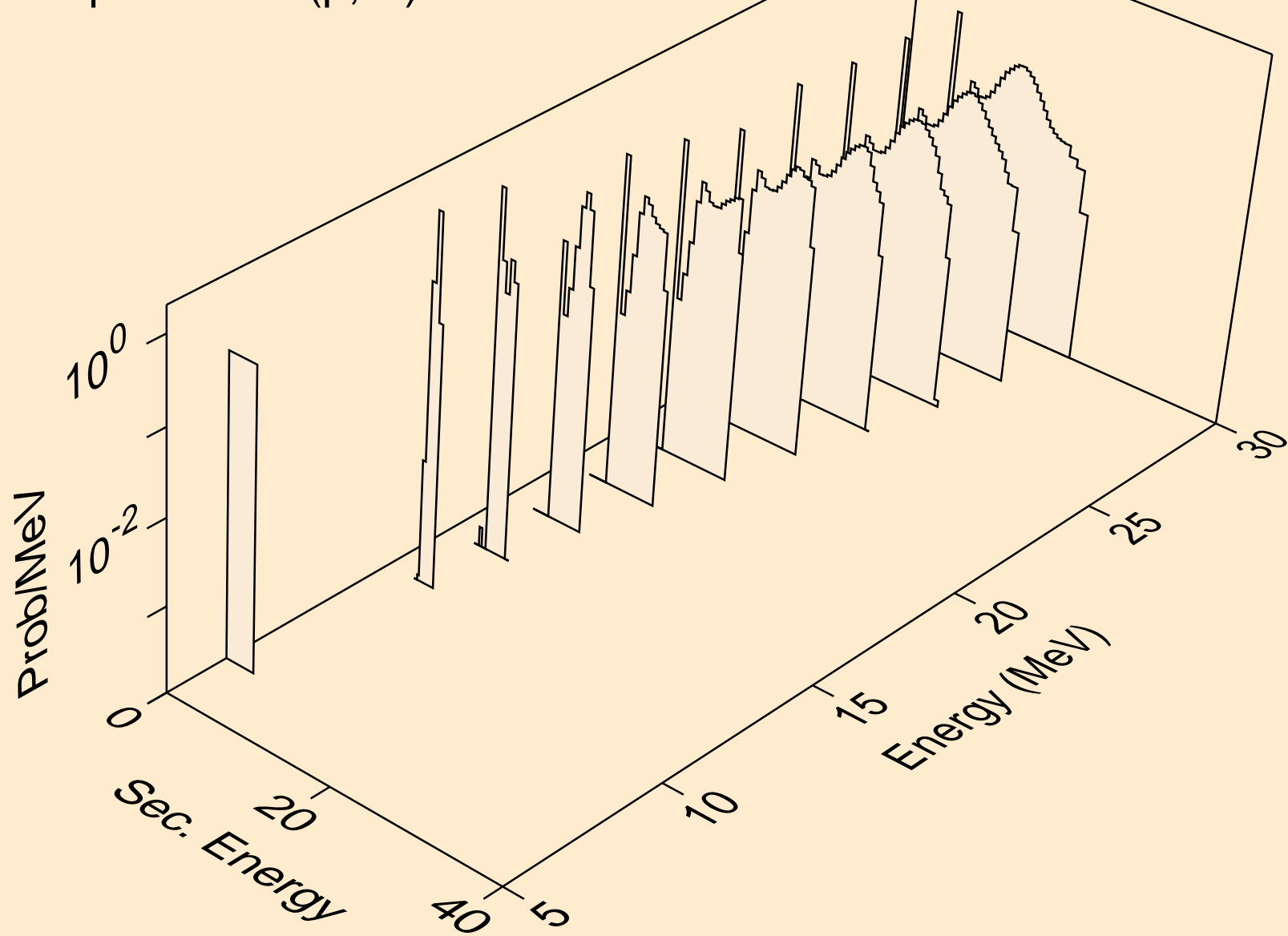
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)

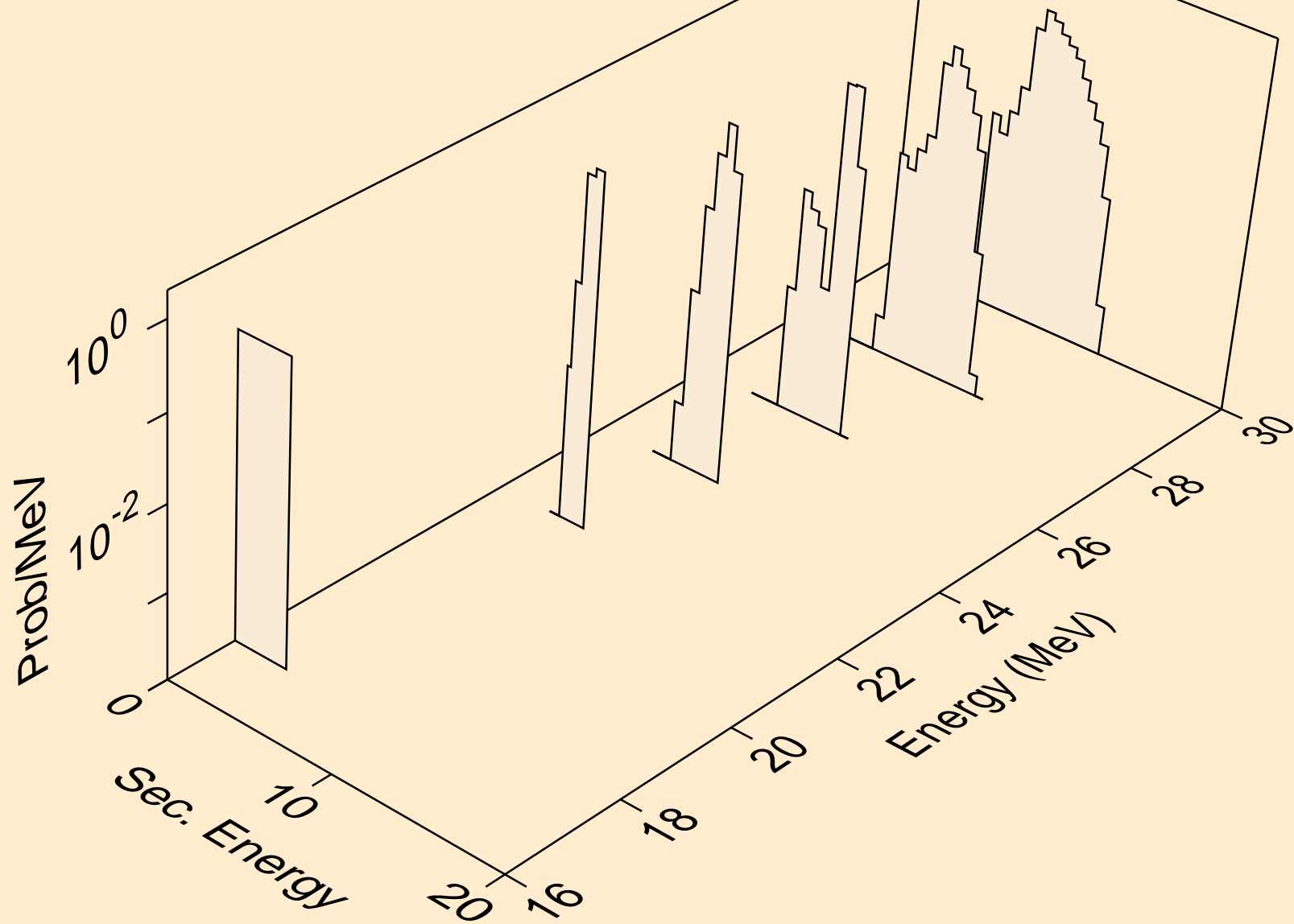


SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

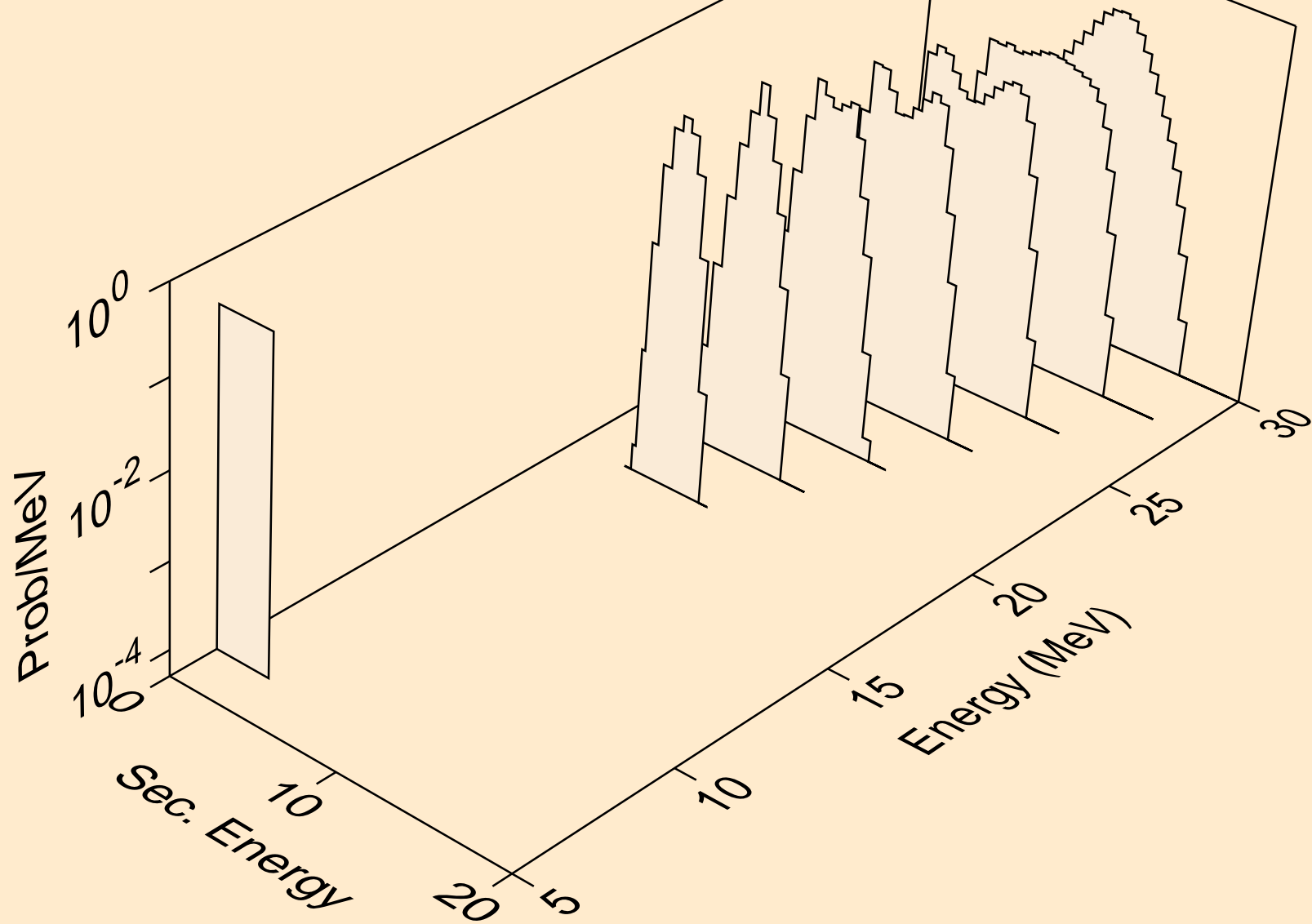




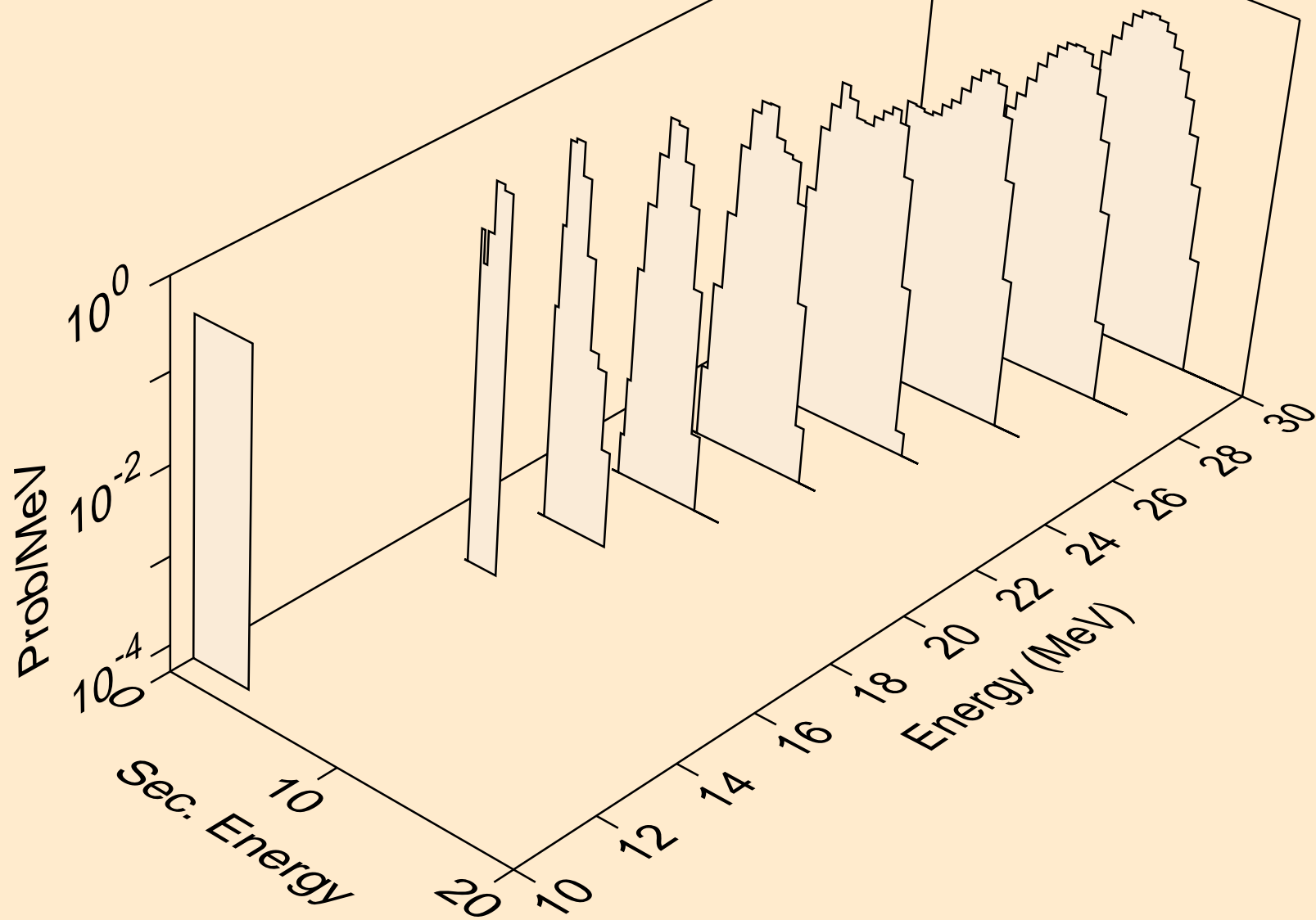
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



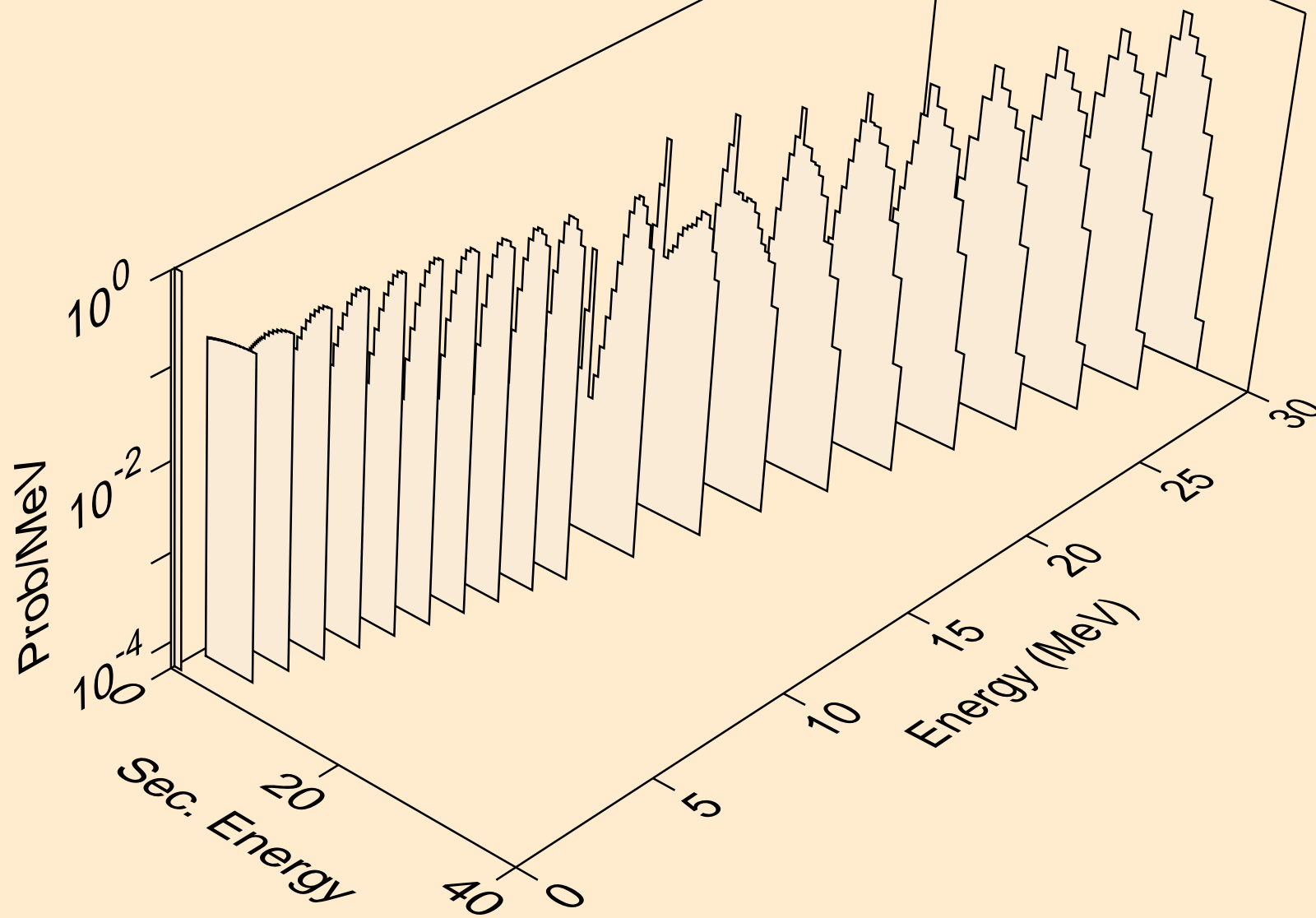
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



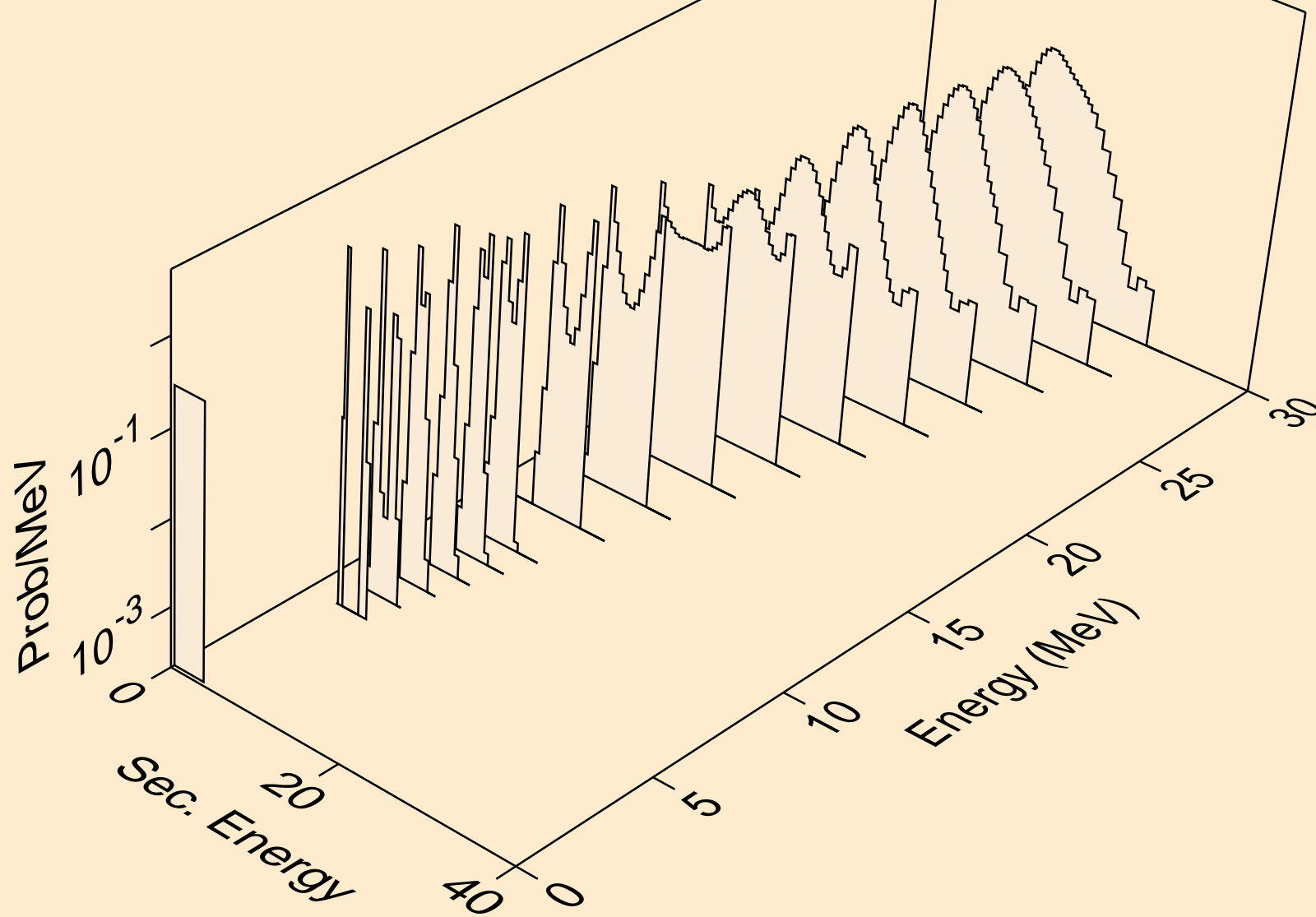
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



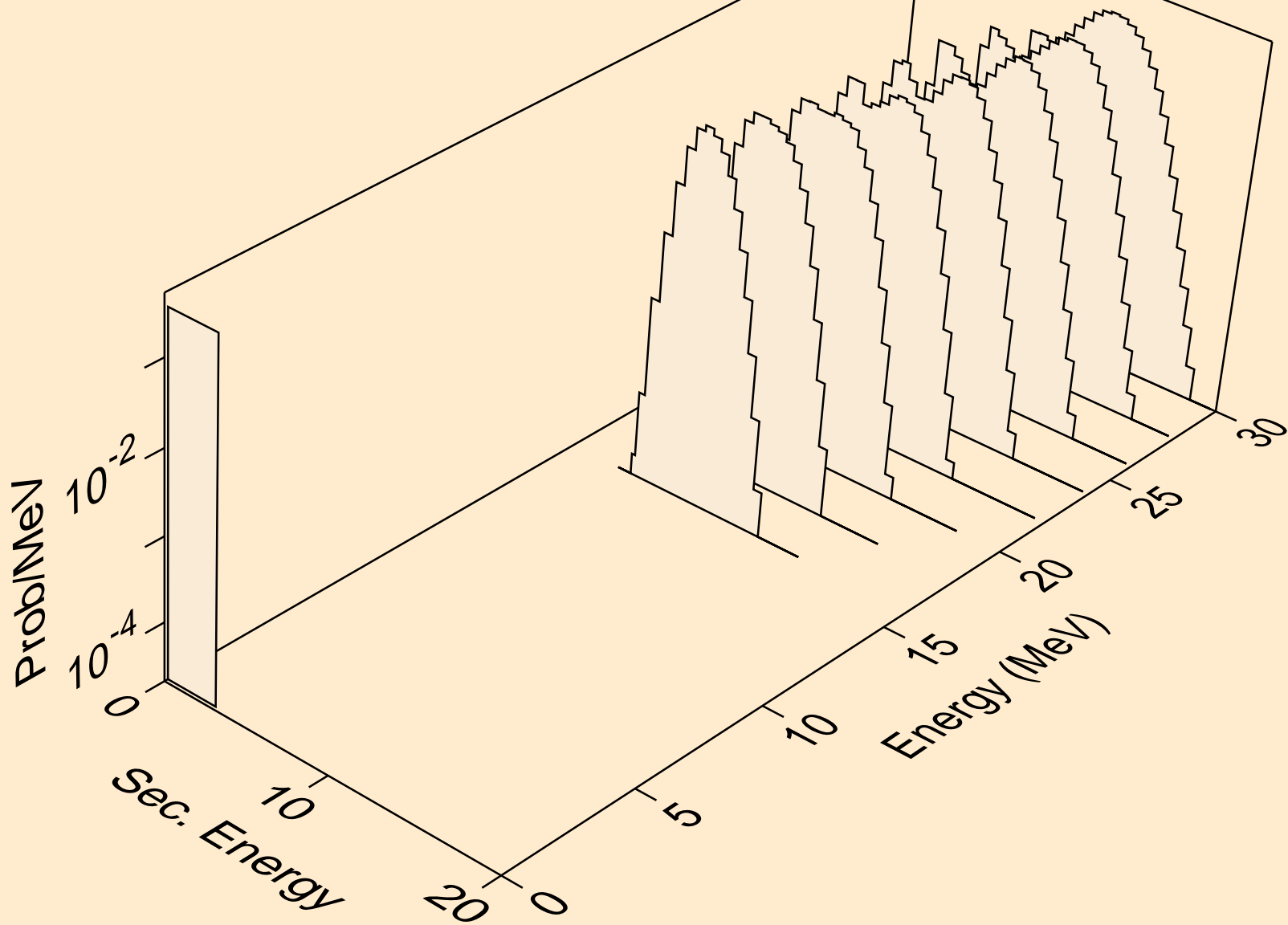
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



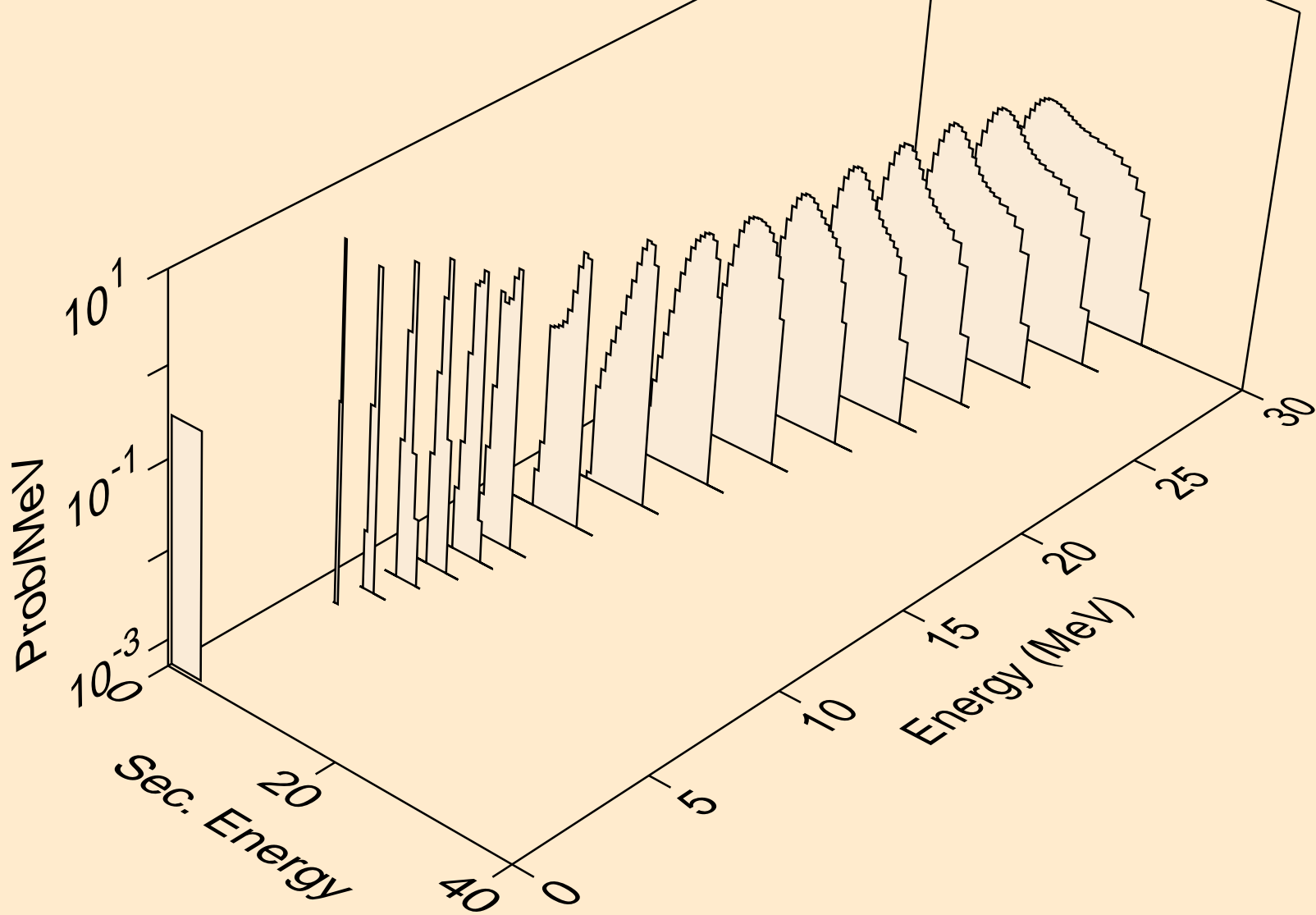
SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3a)



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



SB107 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

