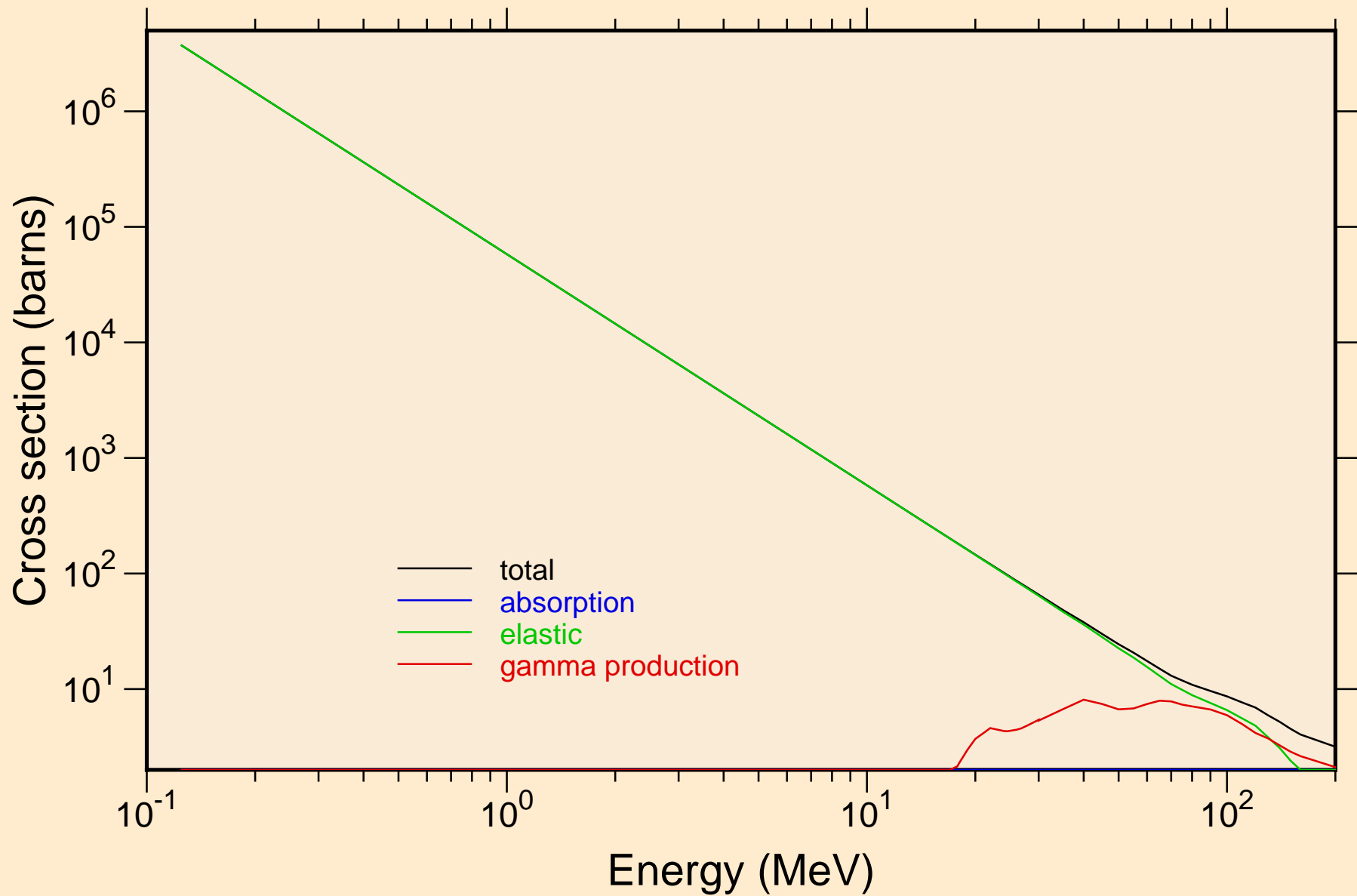


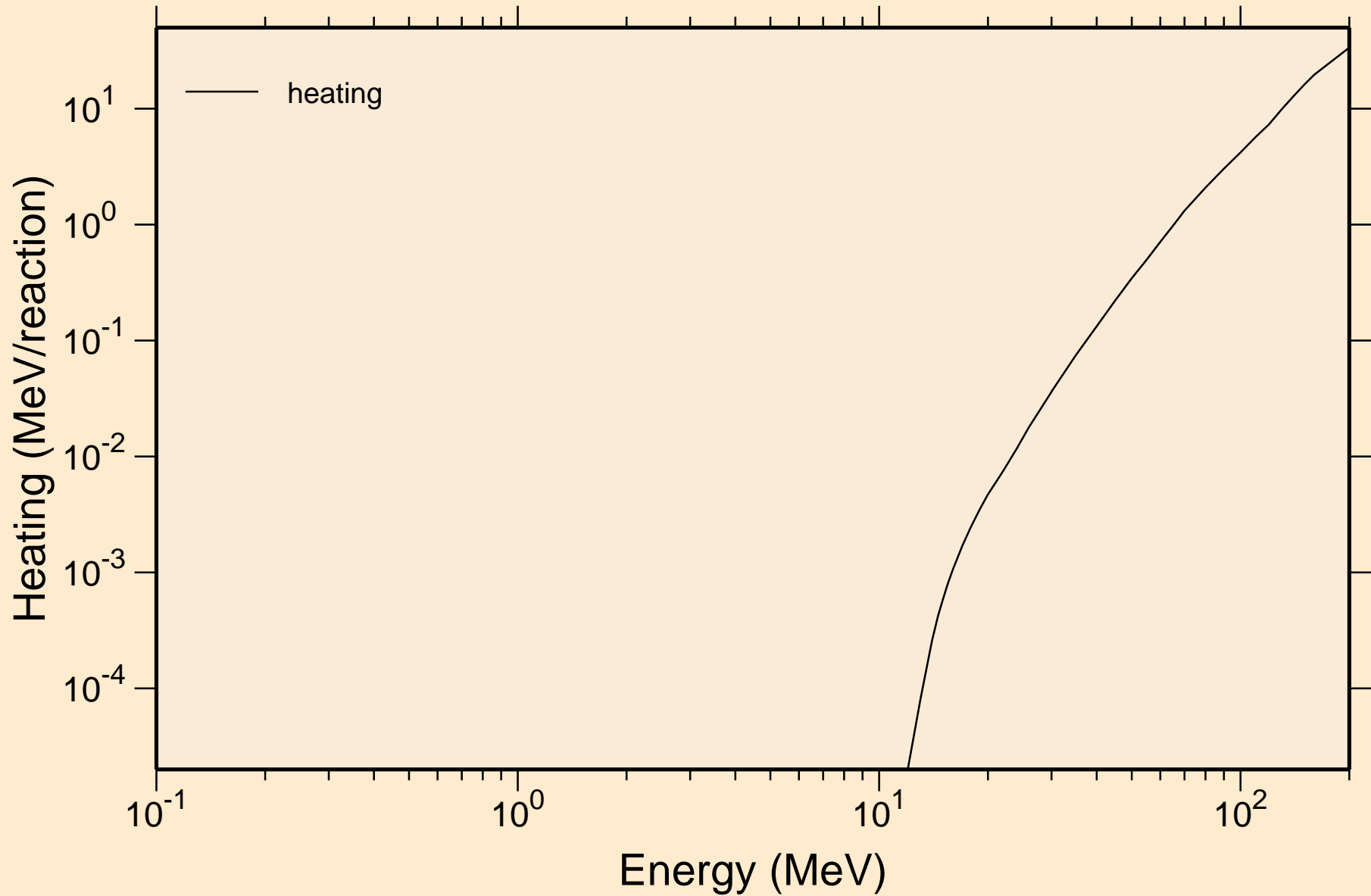
# AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



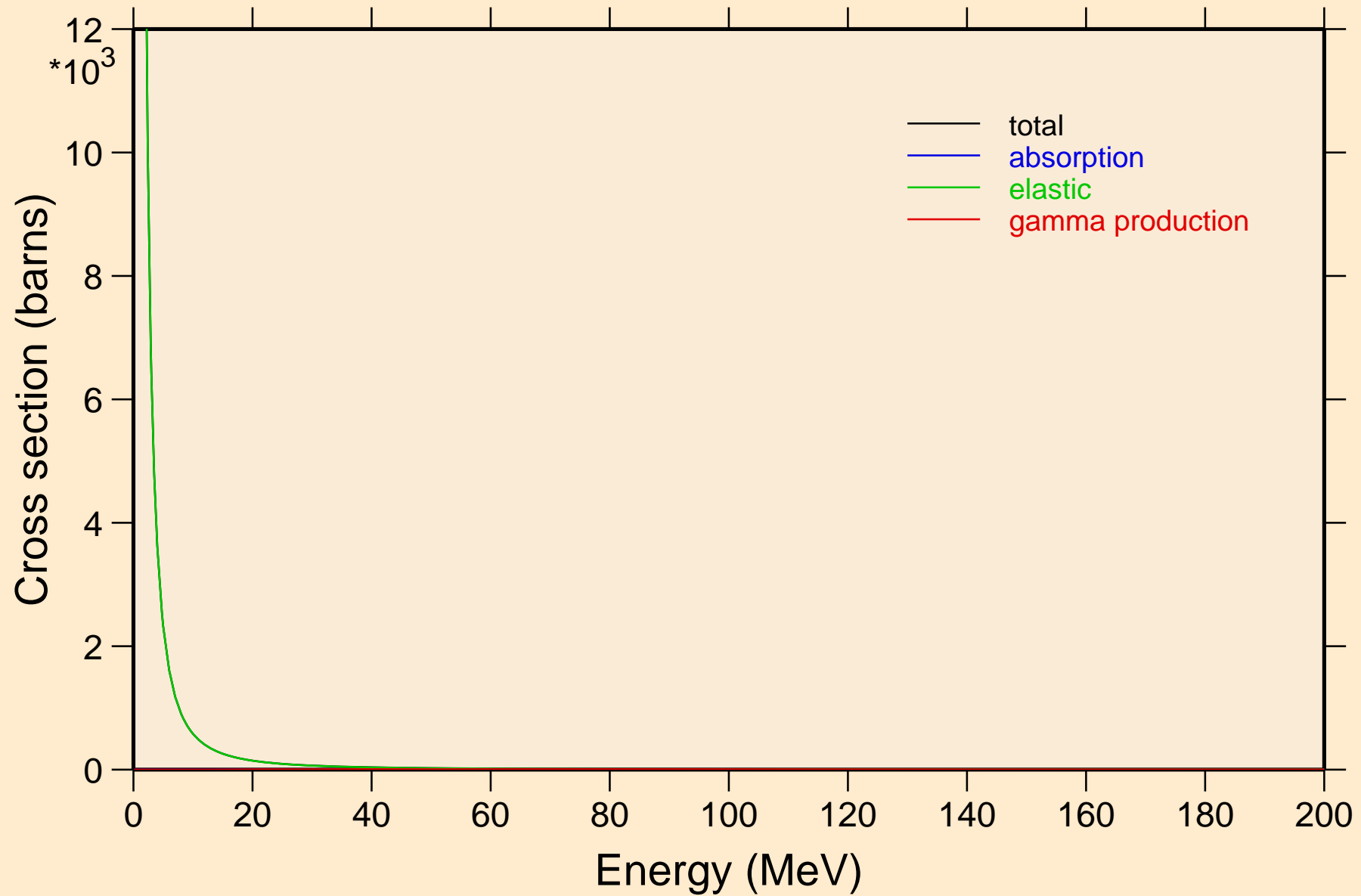
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



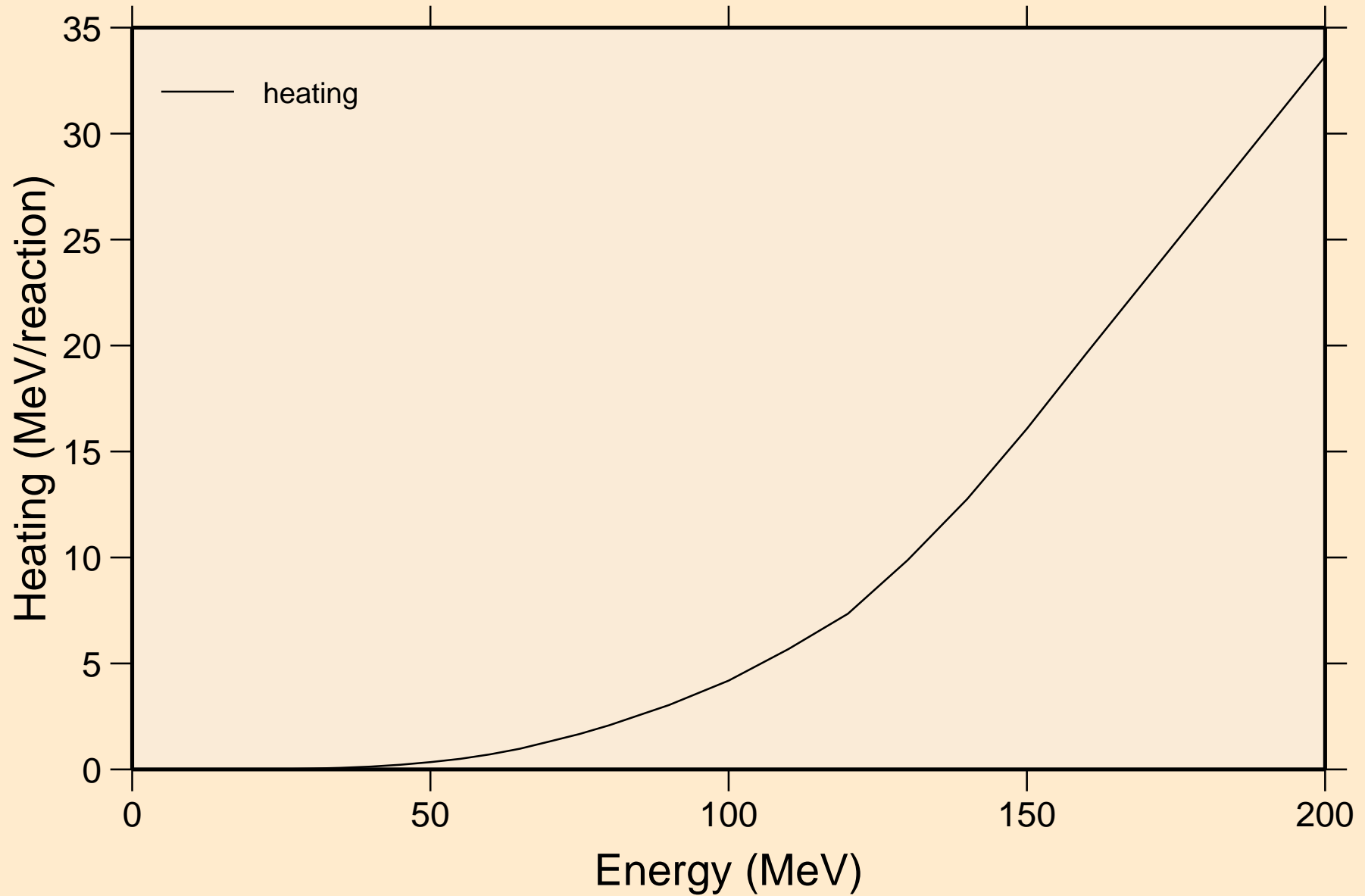
# AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

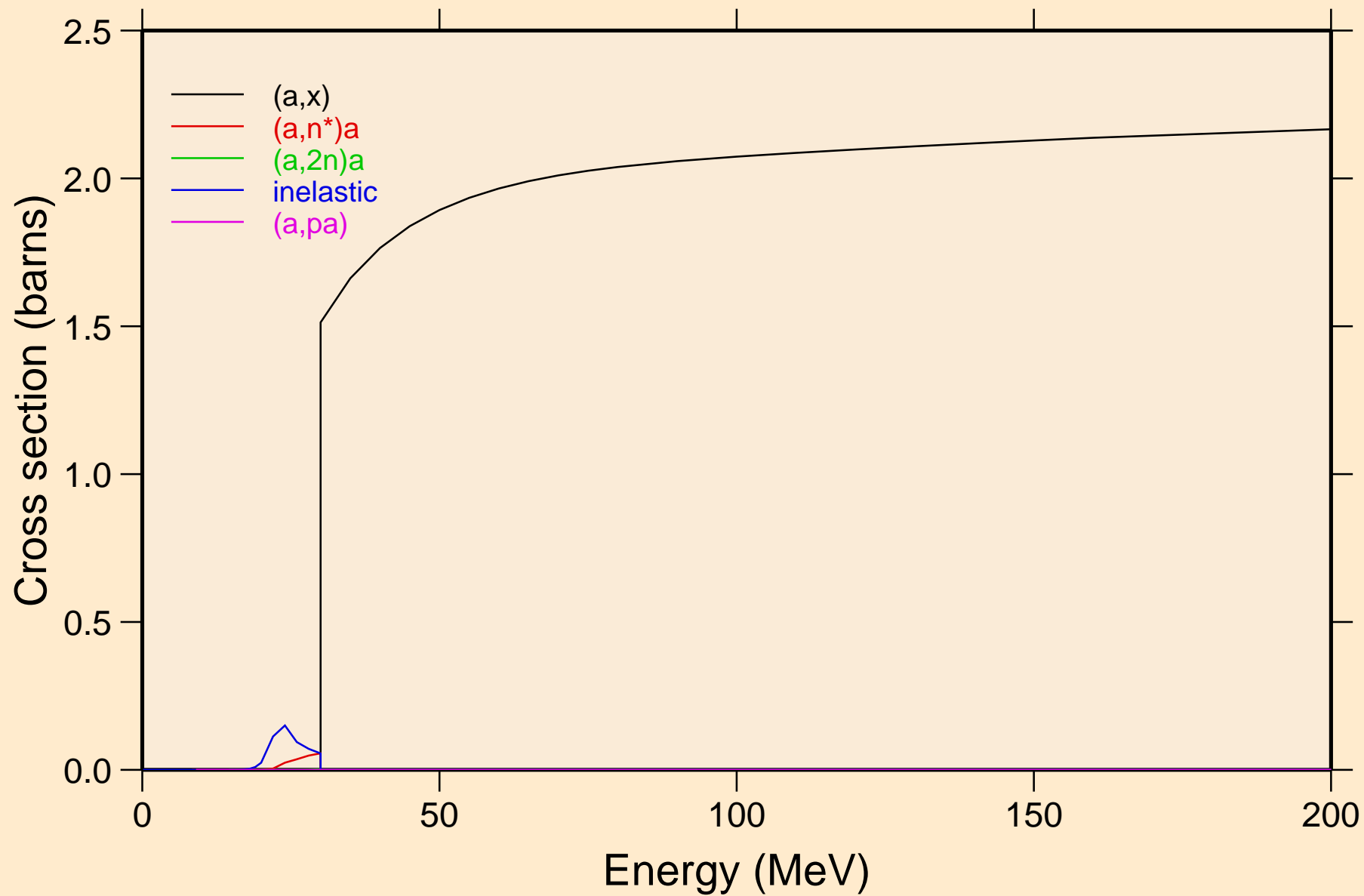


AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

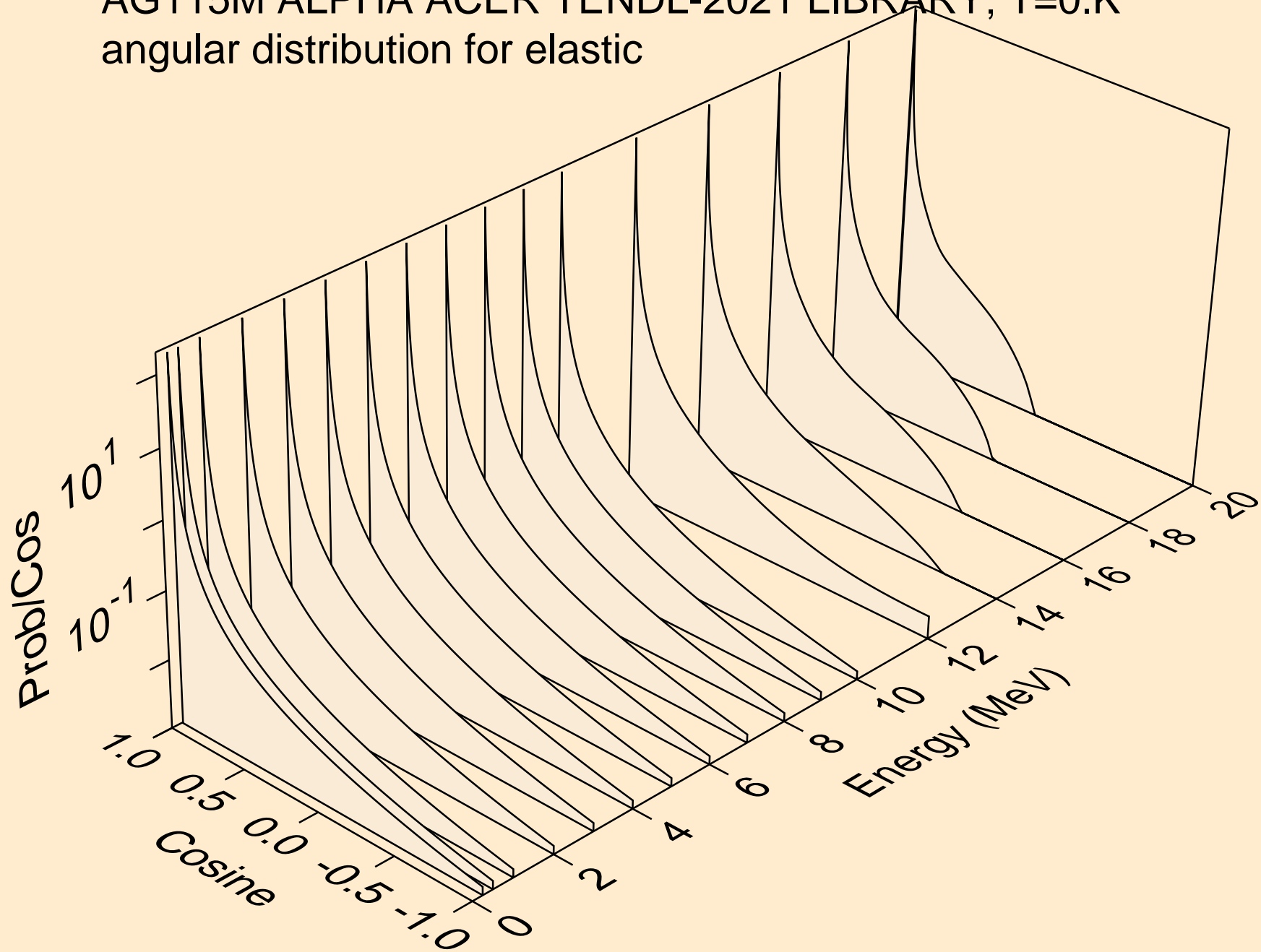
Heating



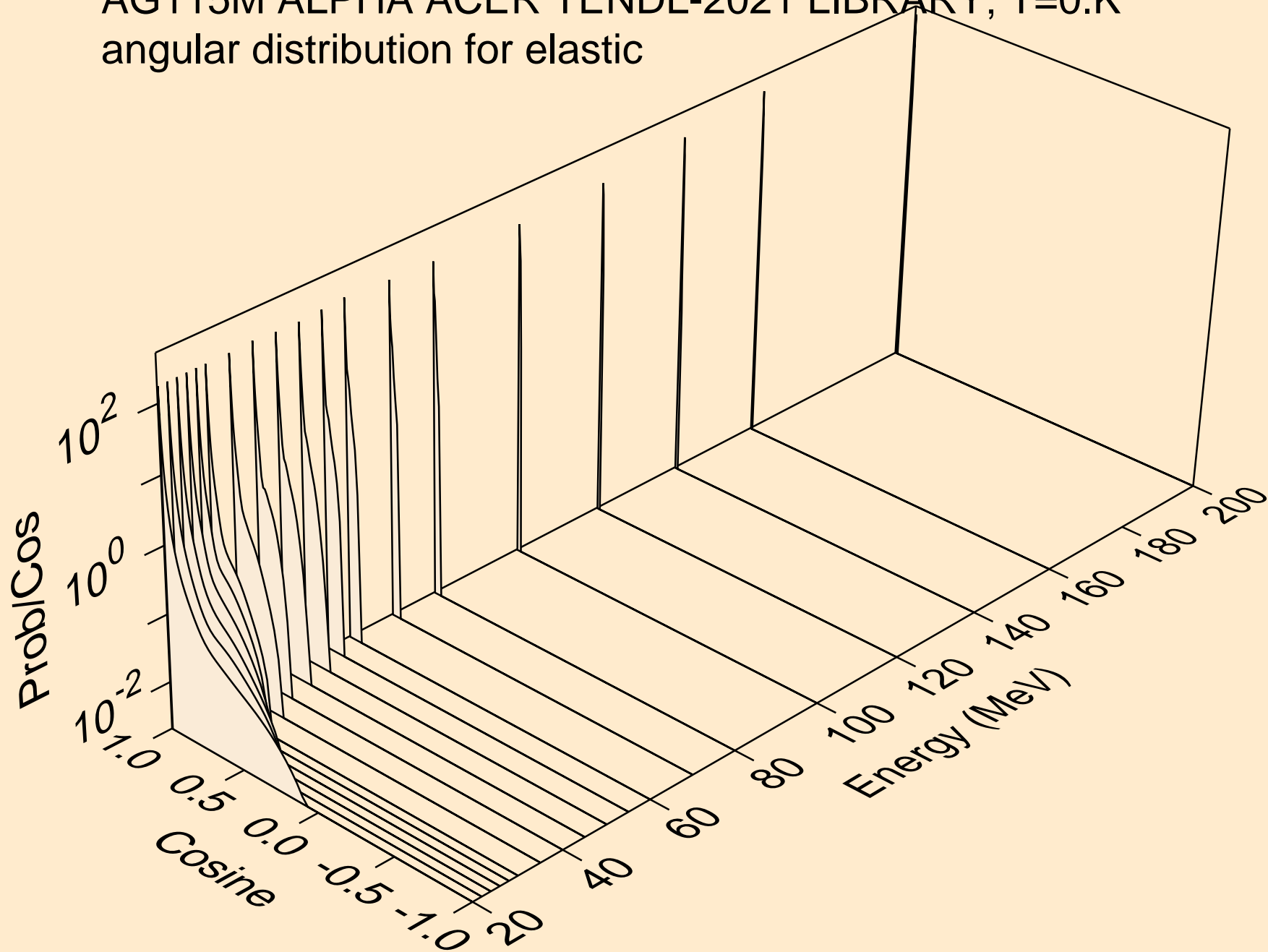
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



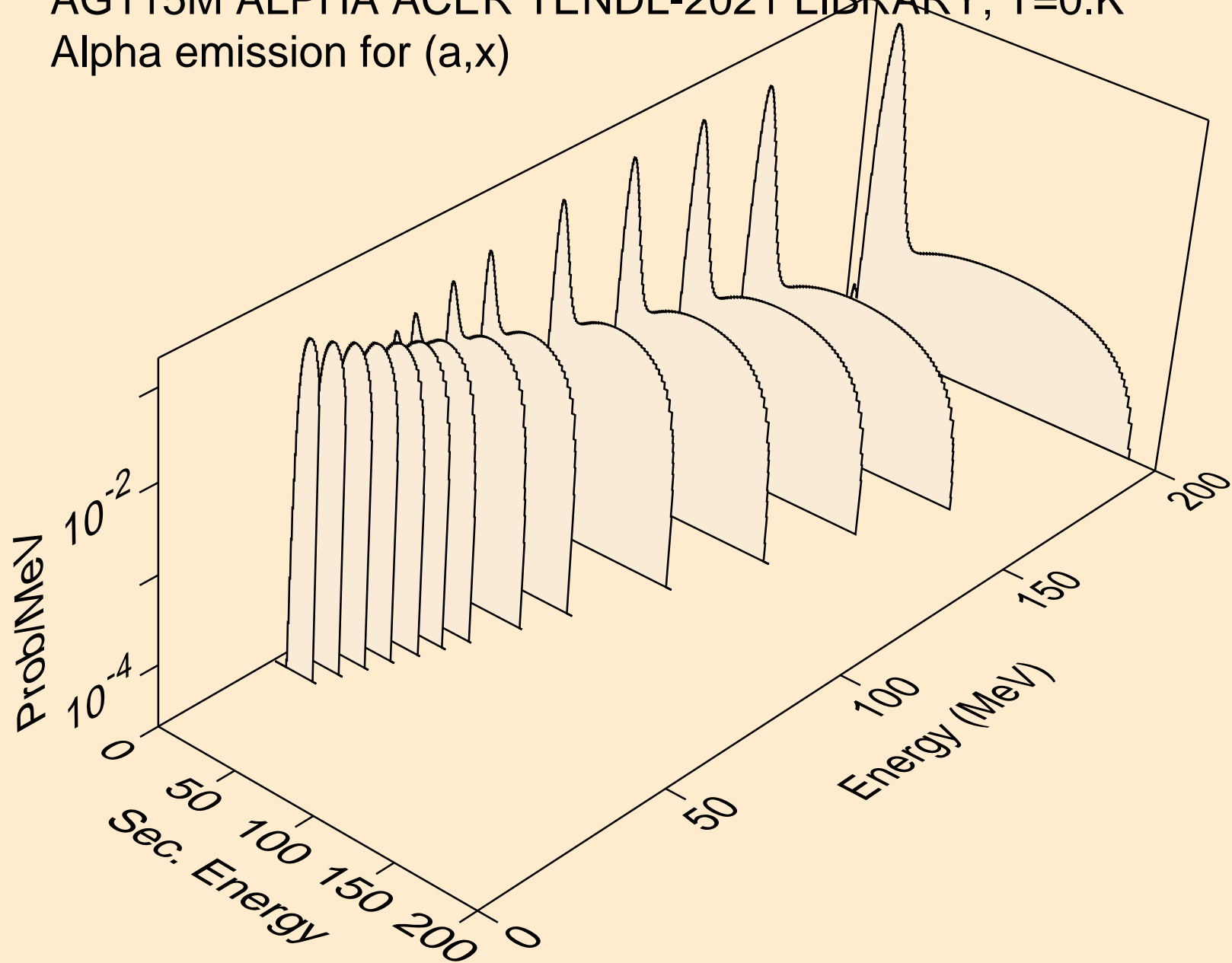
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

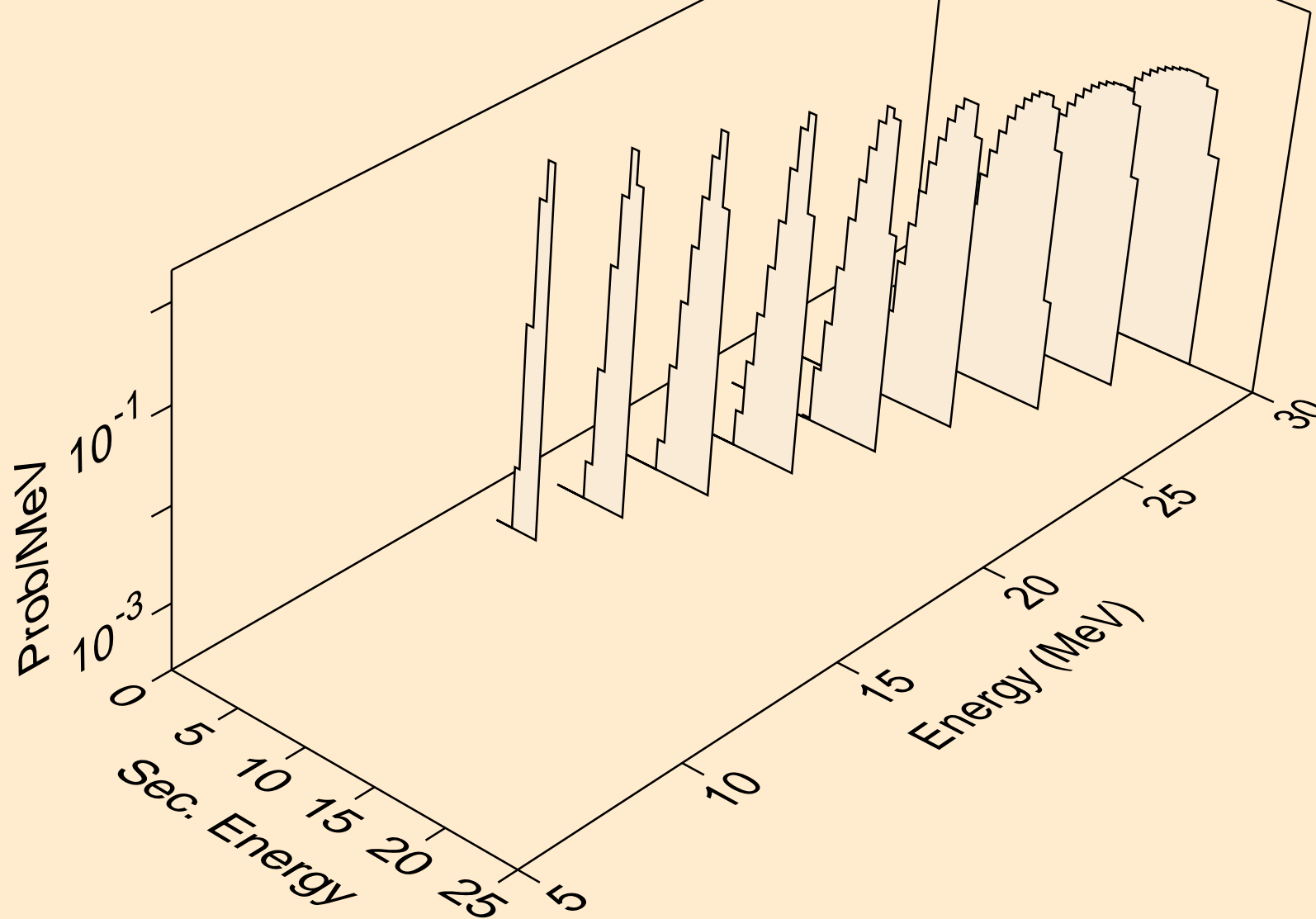


AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)

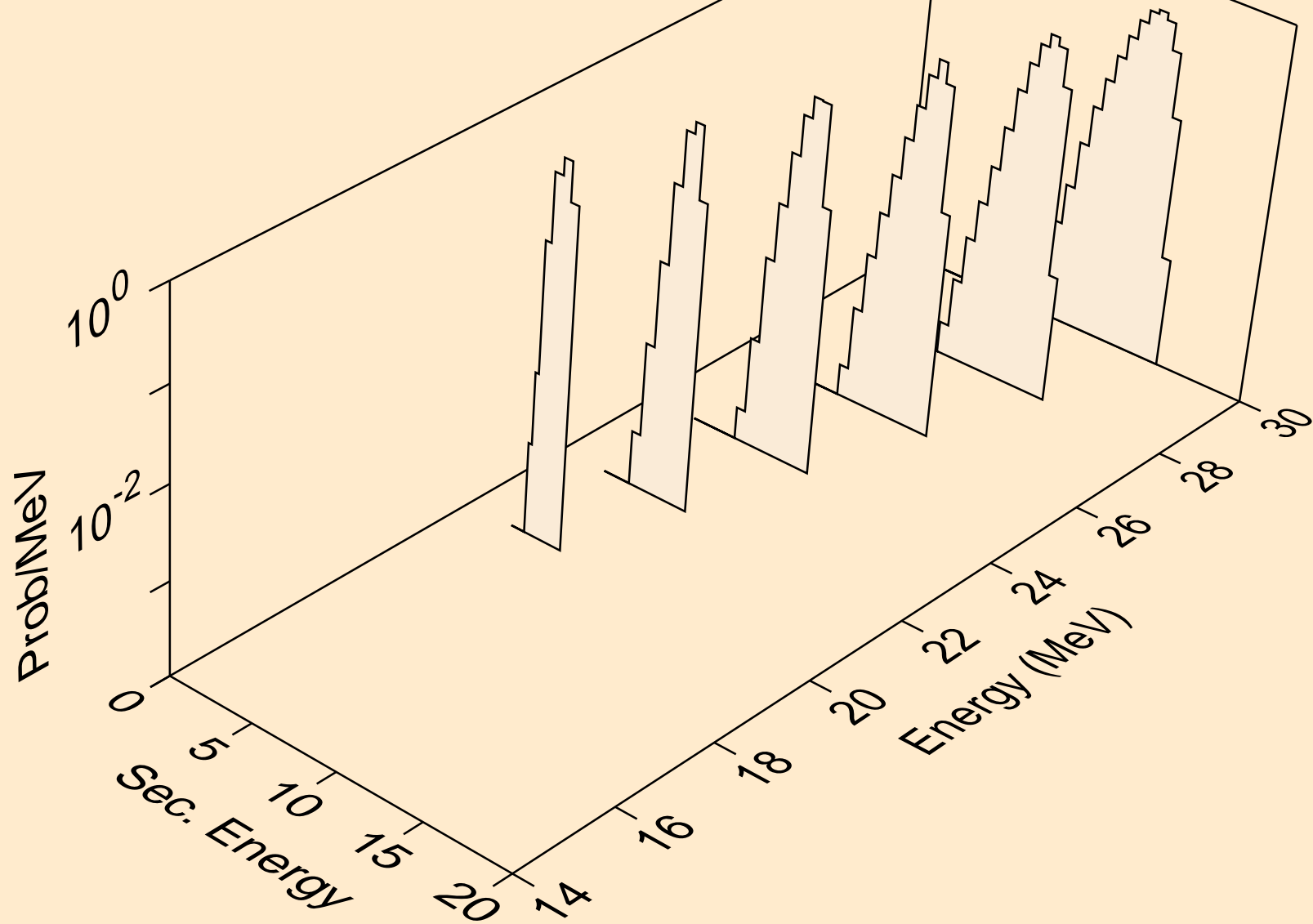




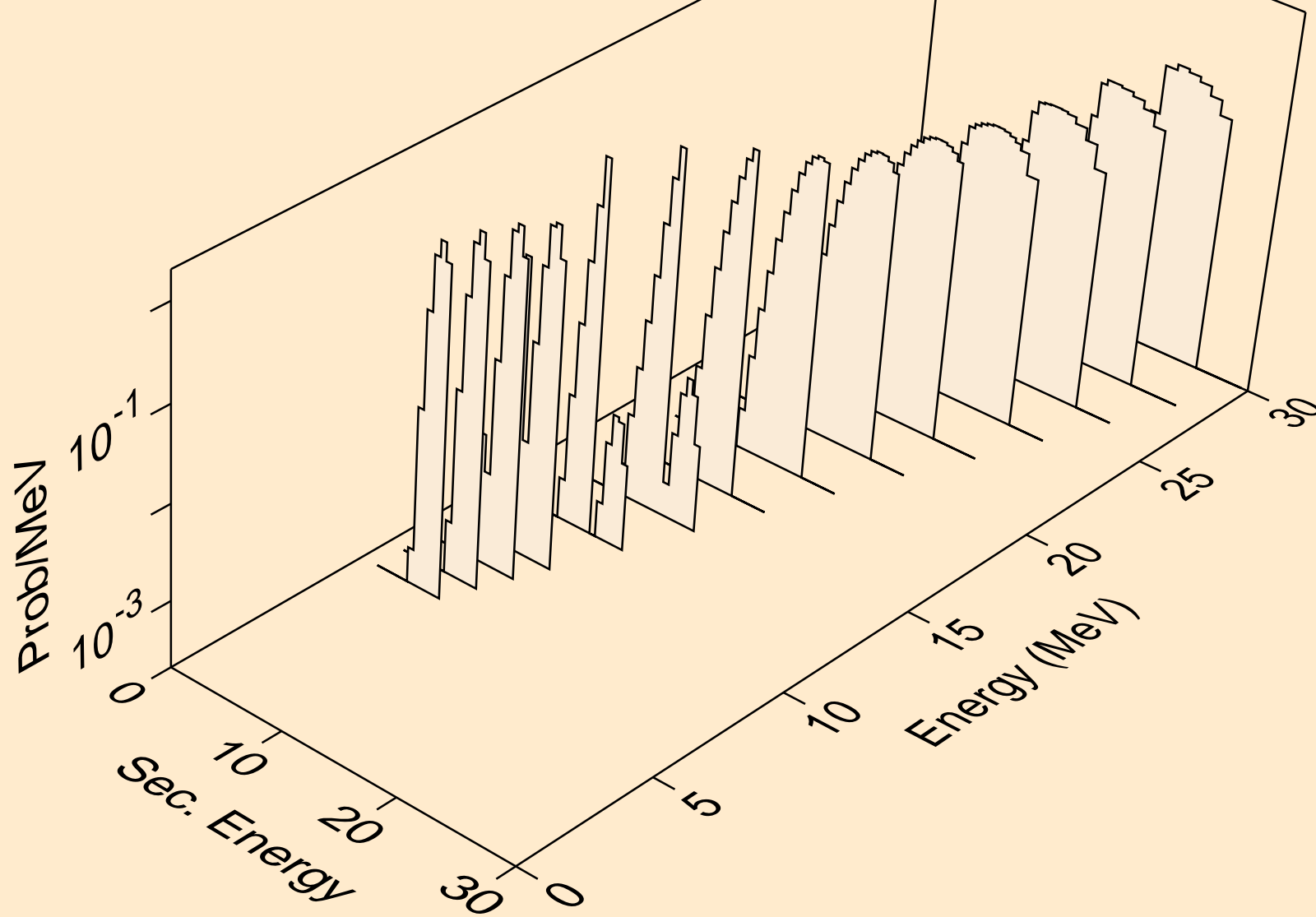
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



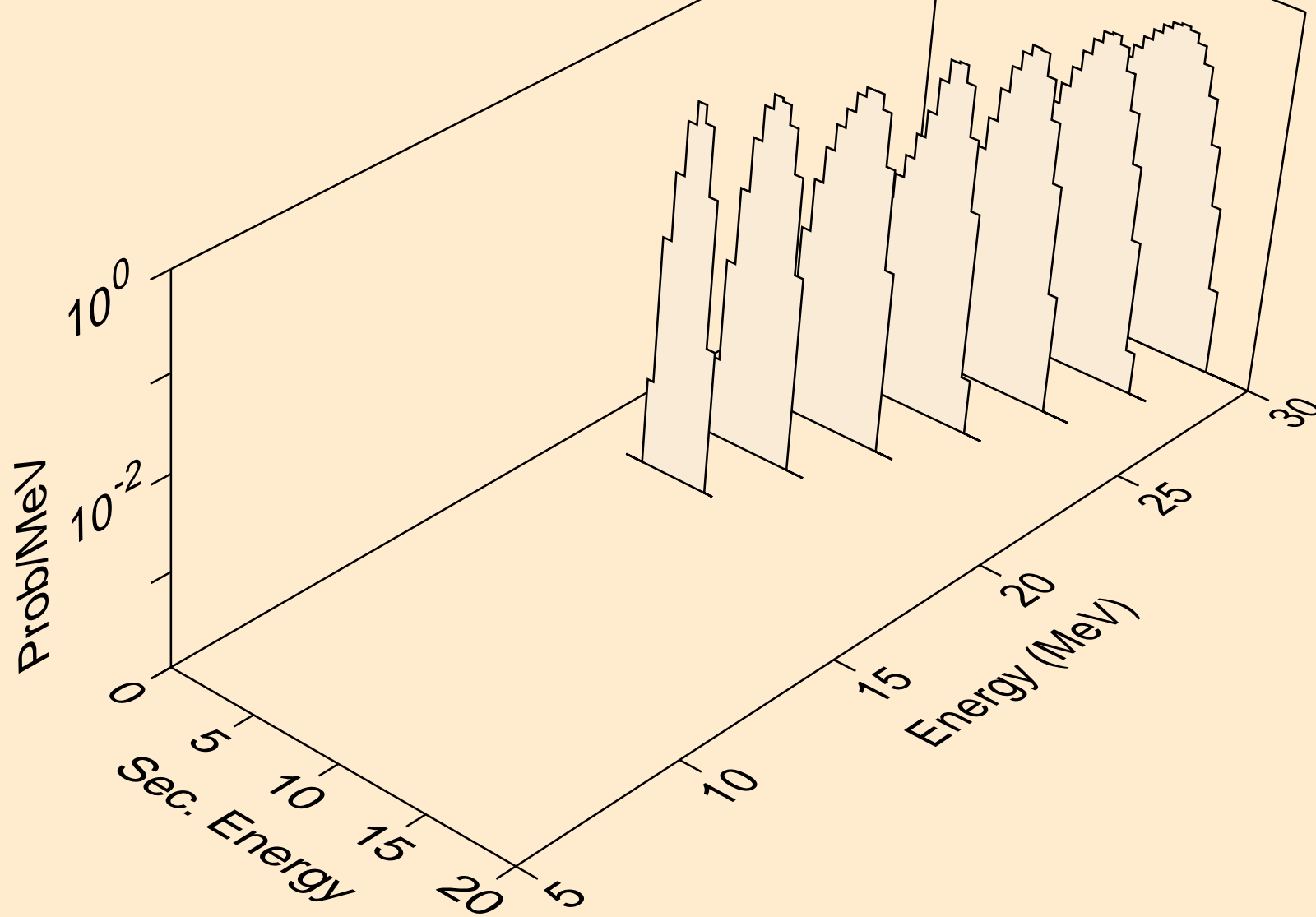
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



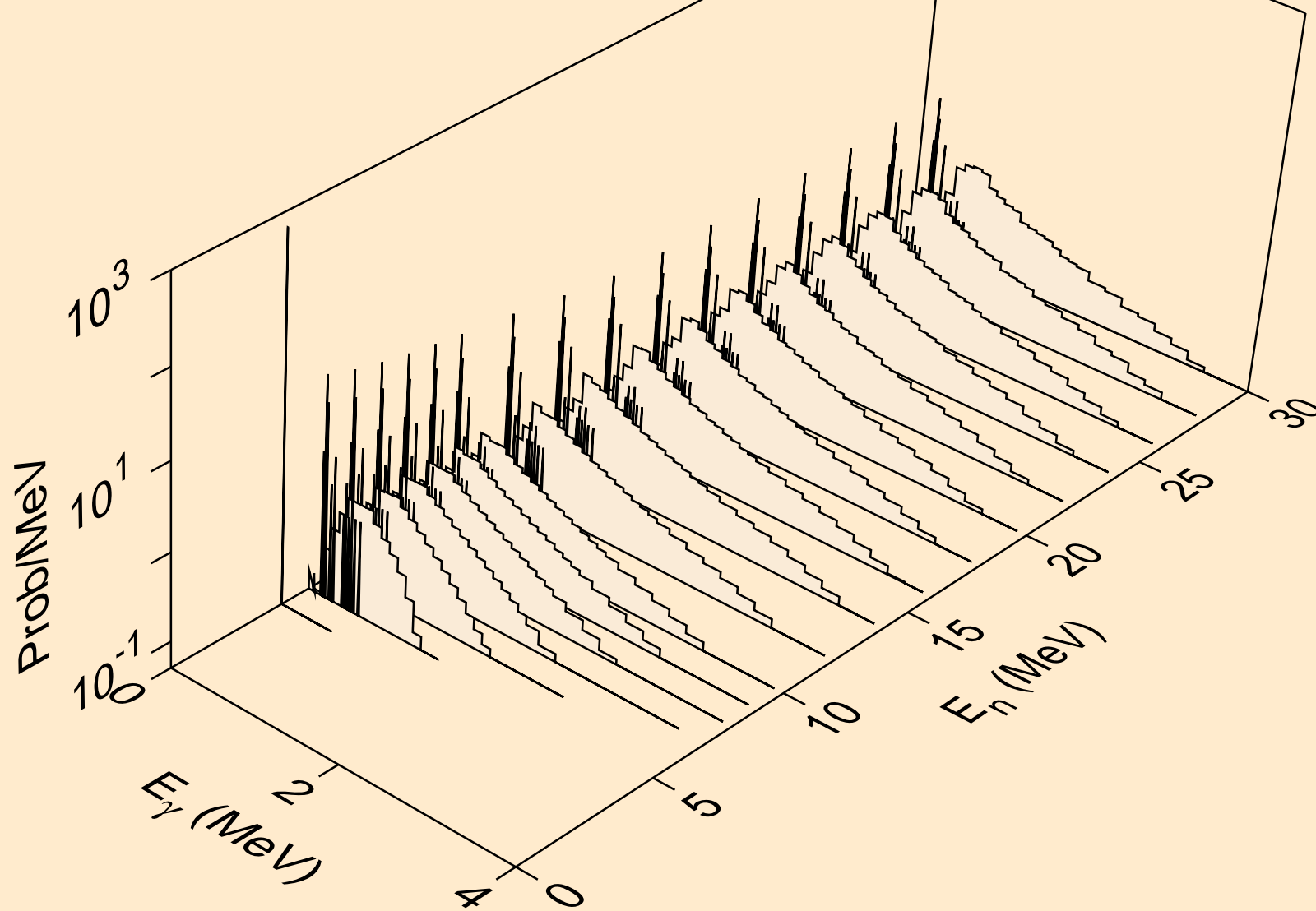
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



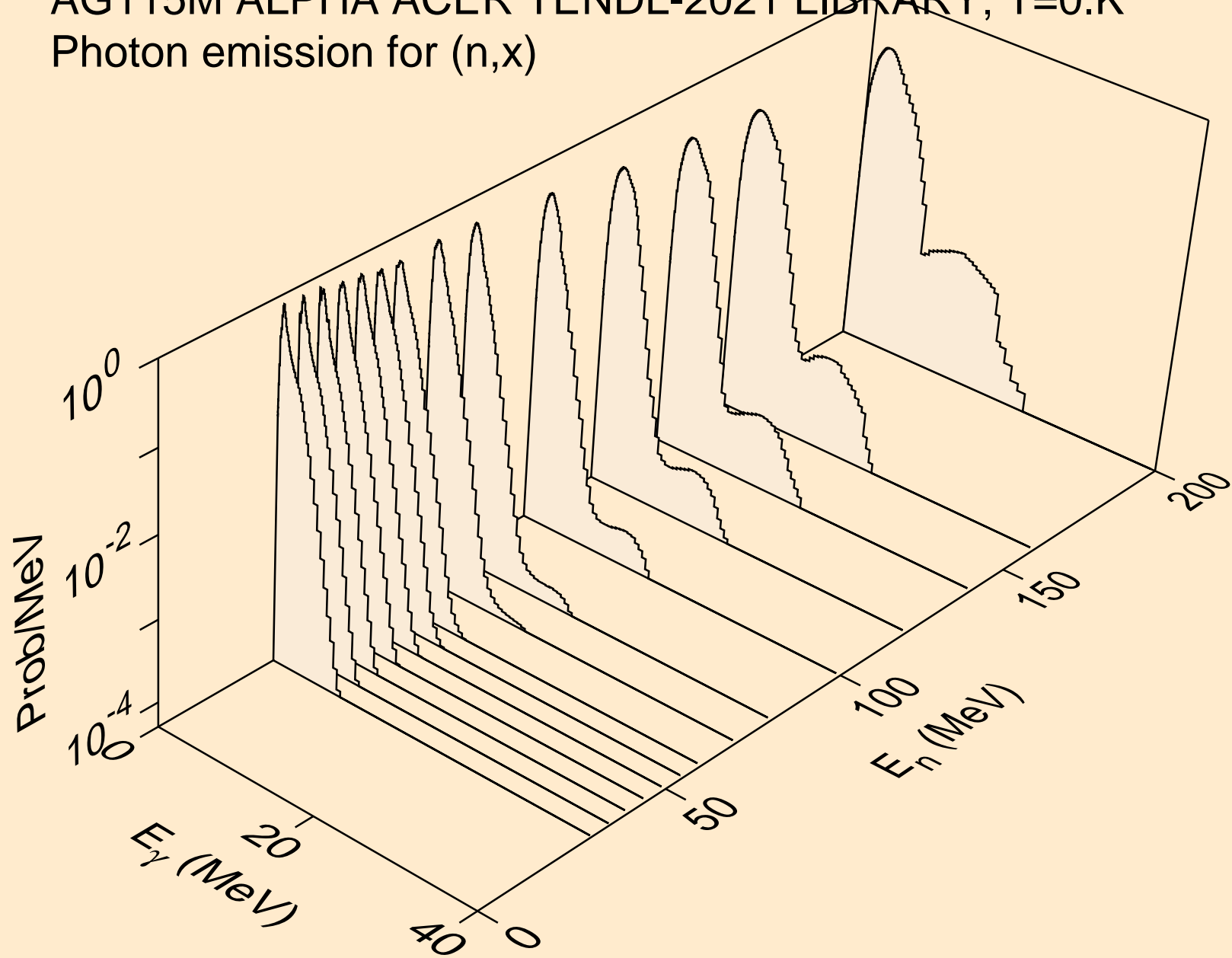
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)



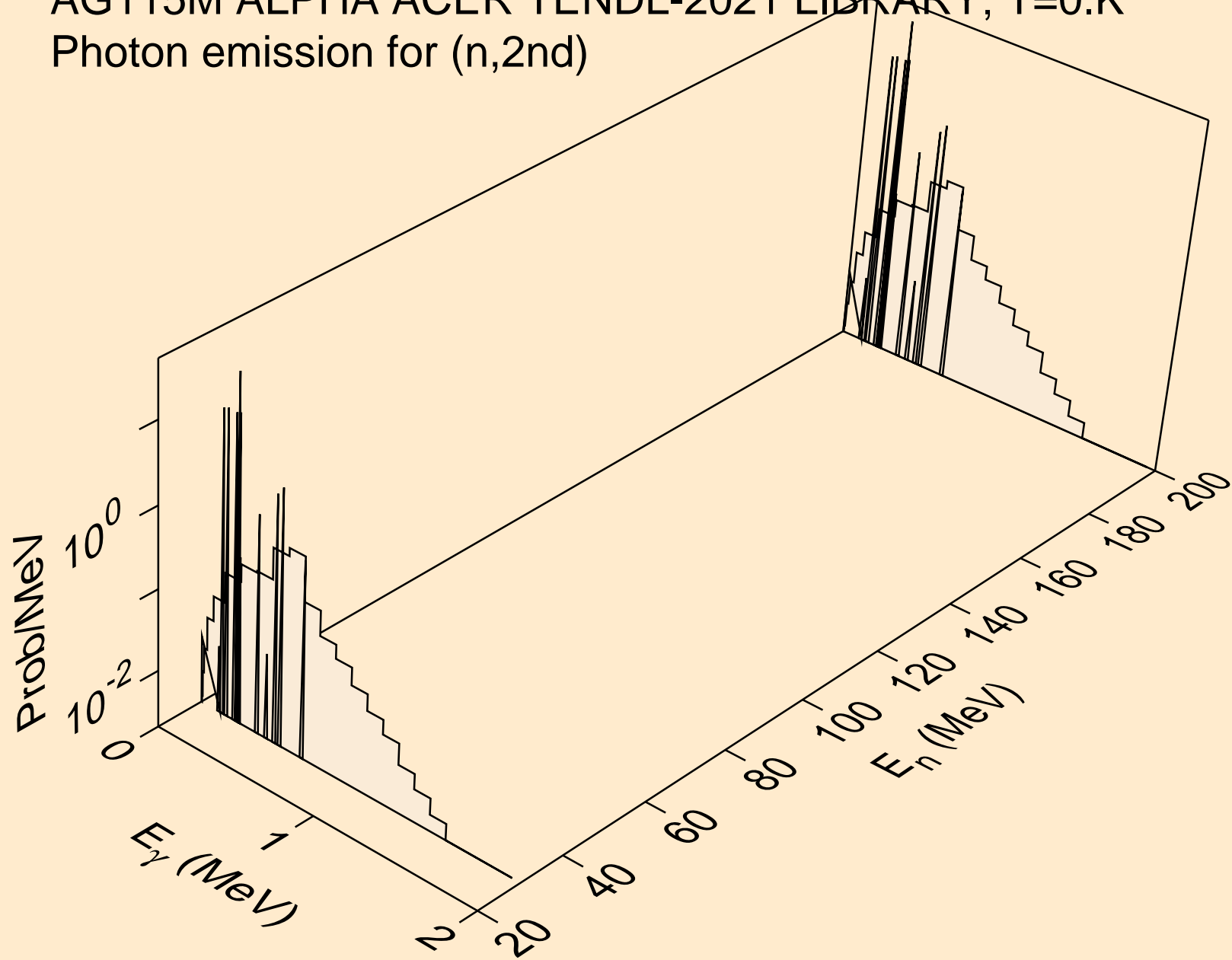
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



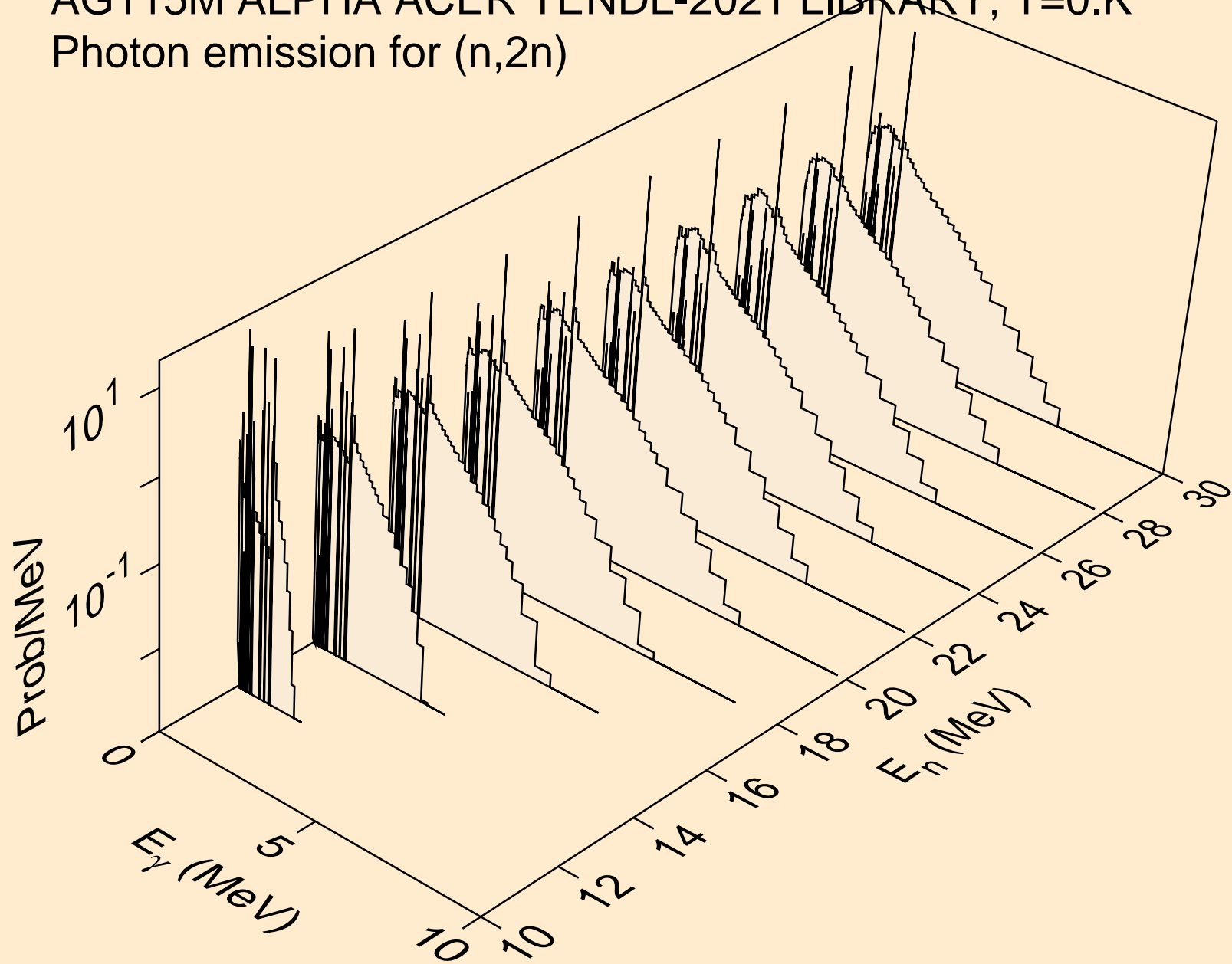
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

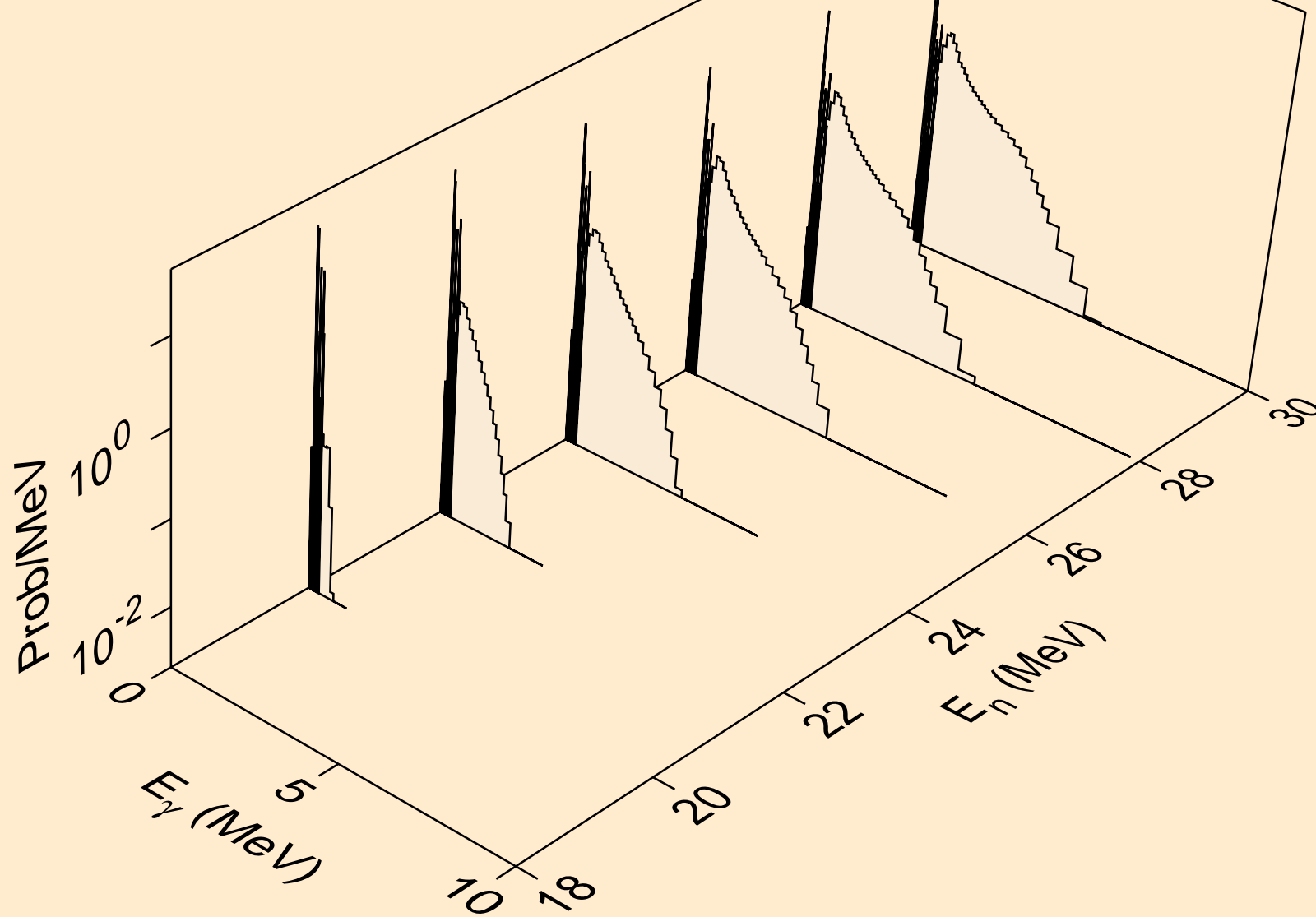


AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

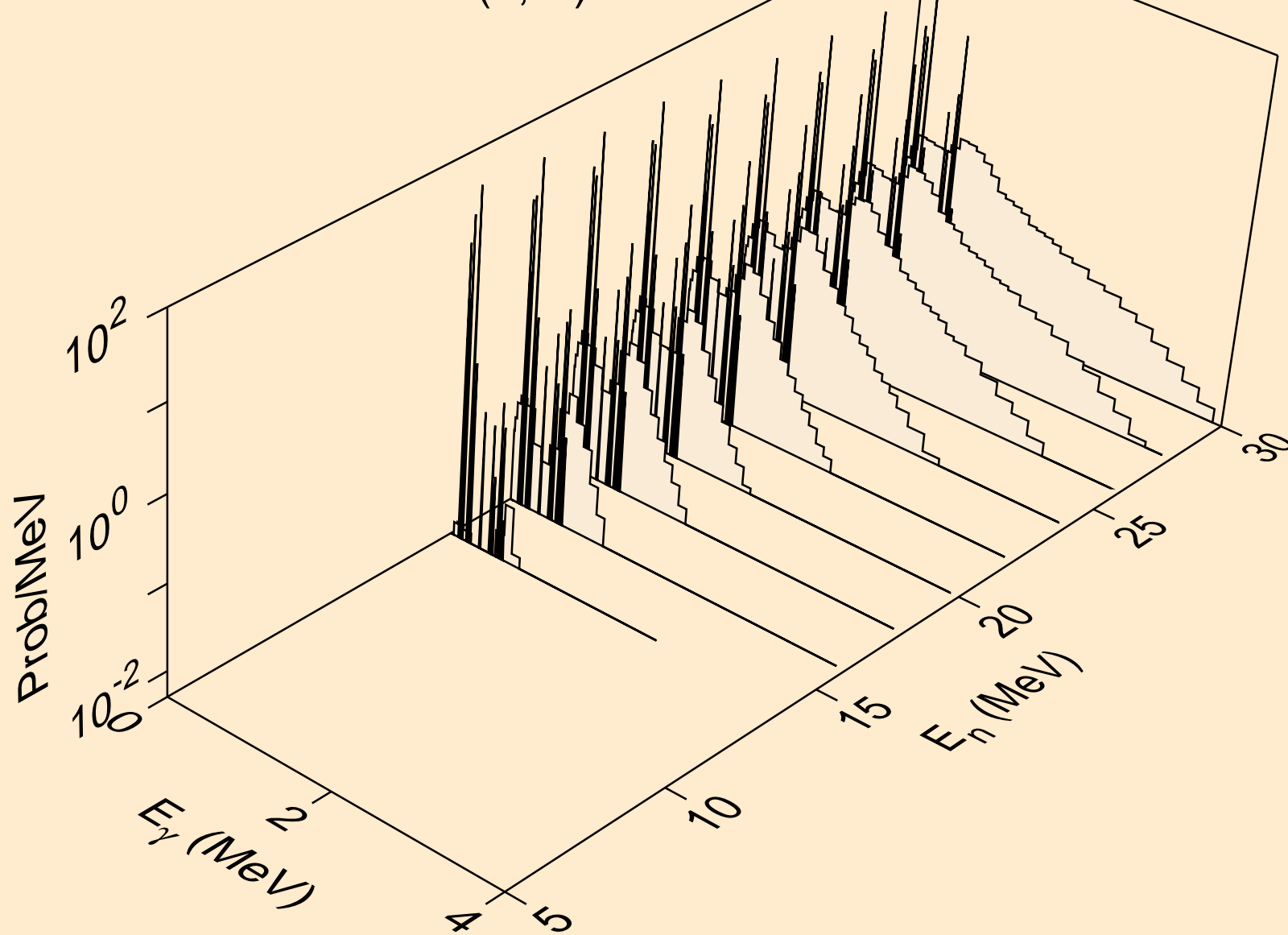




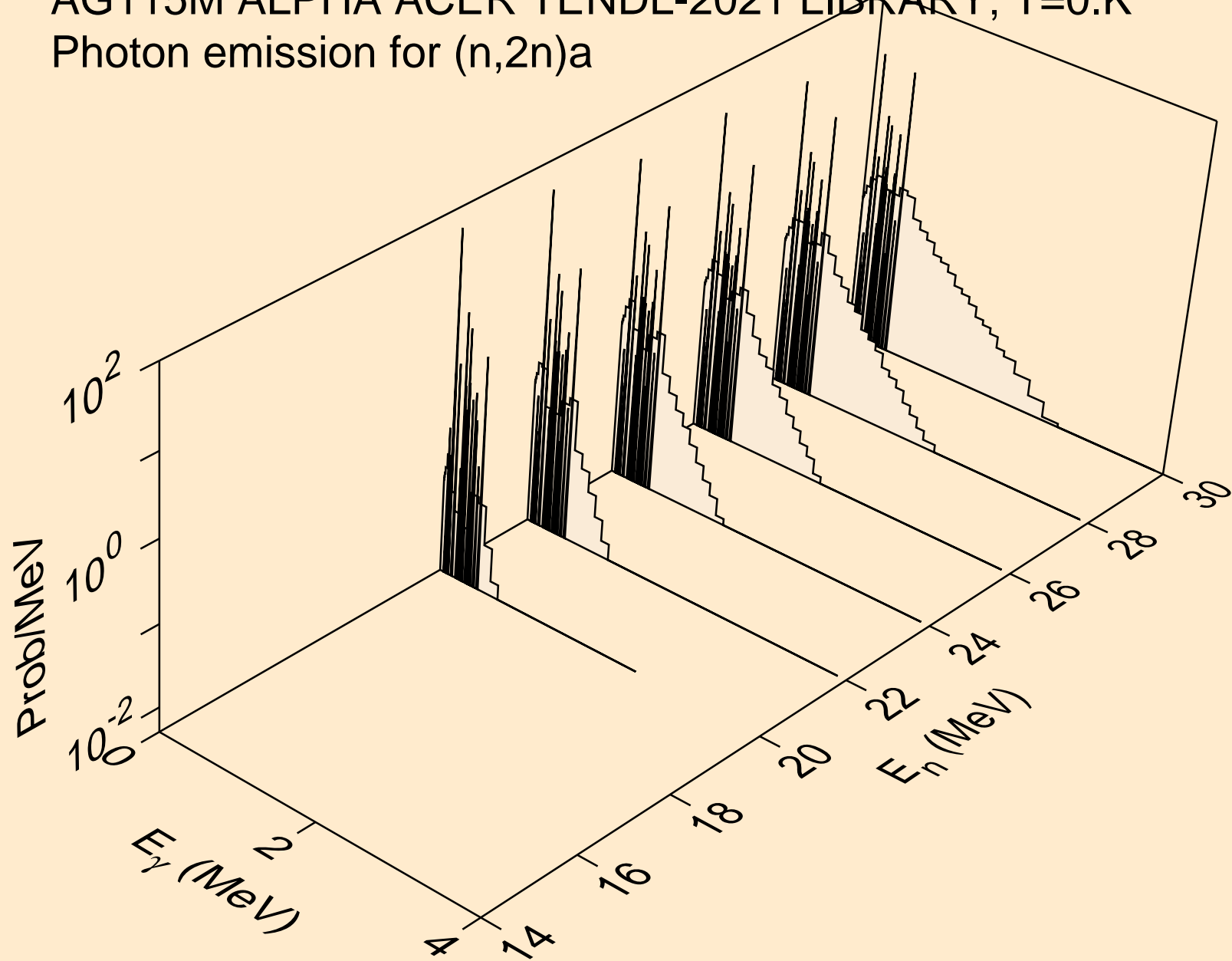
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



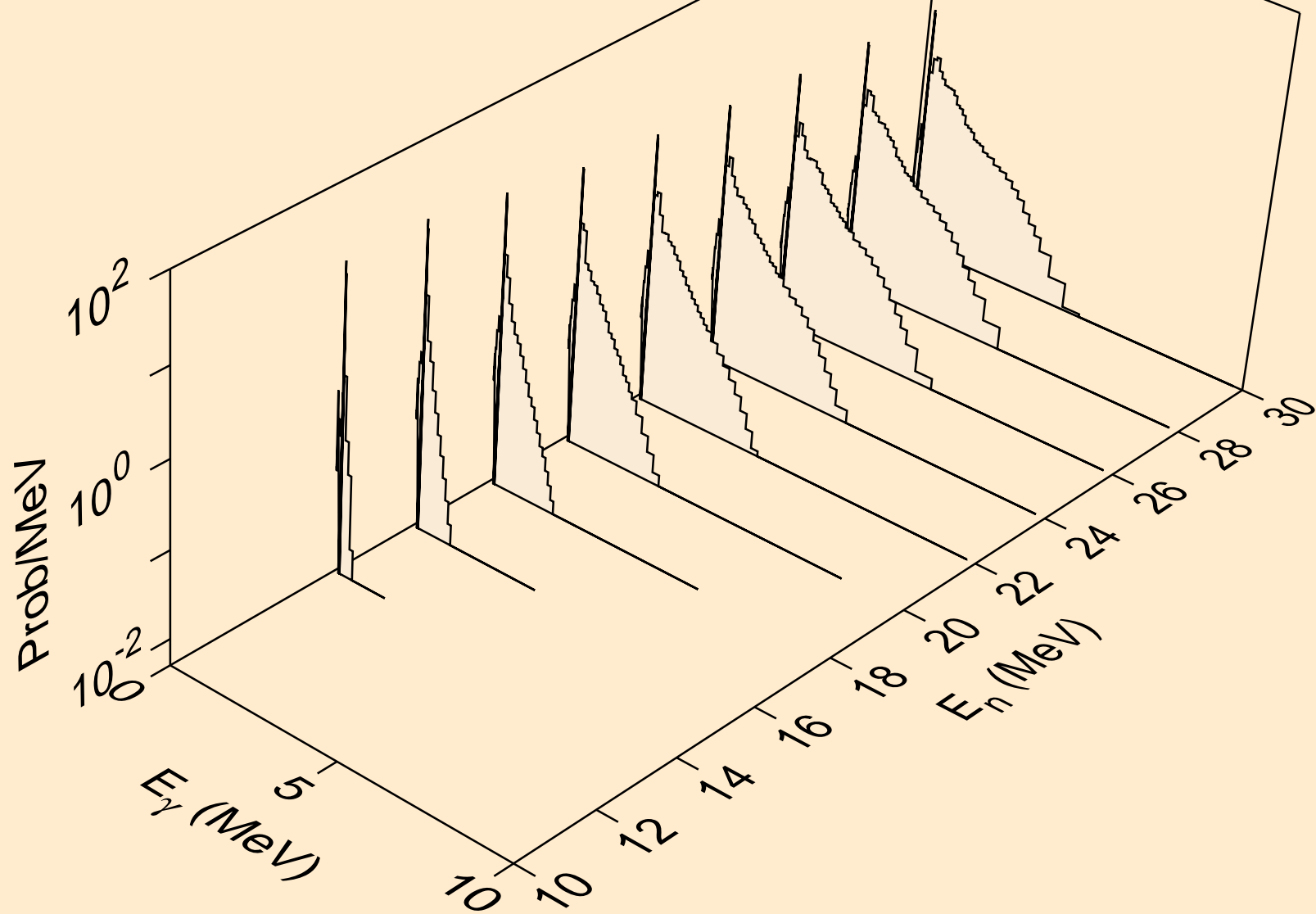
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



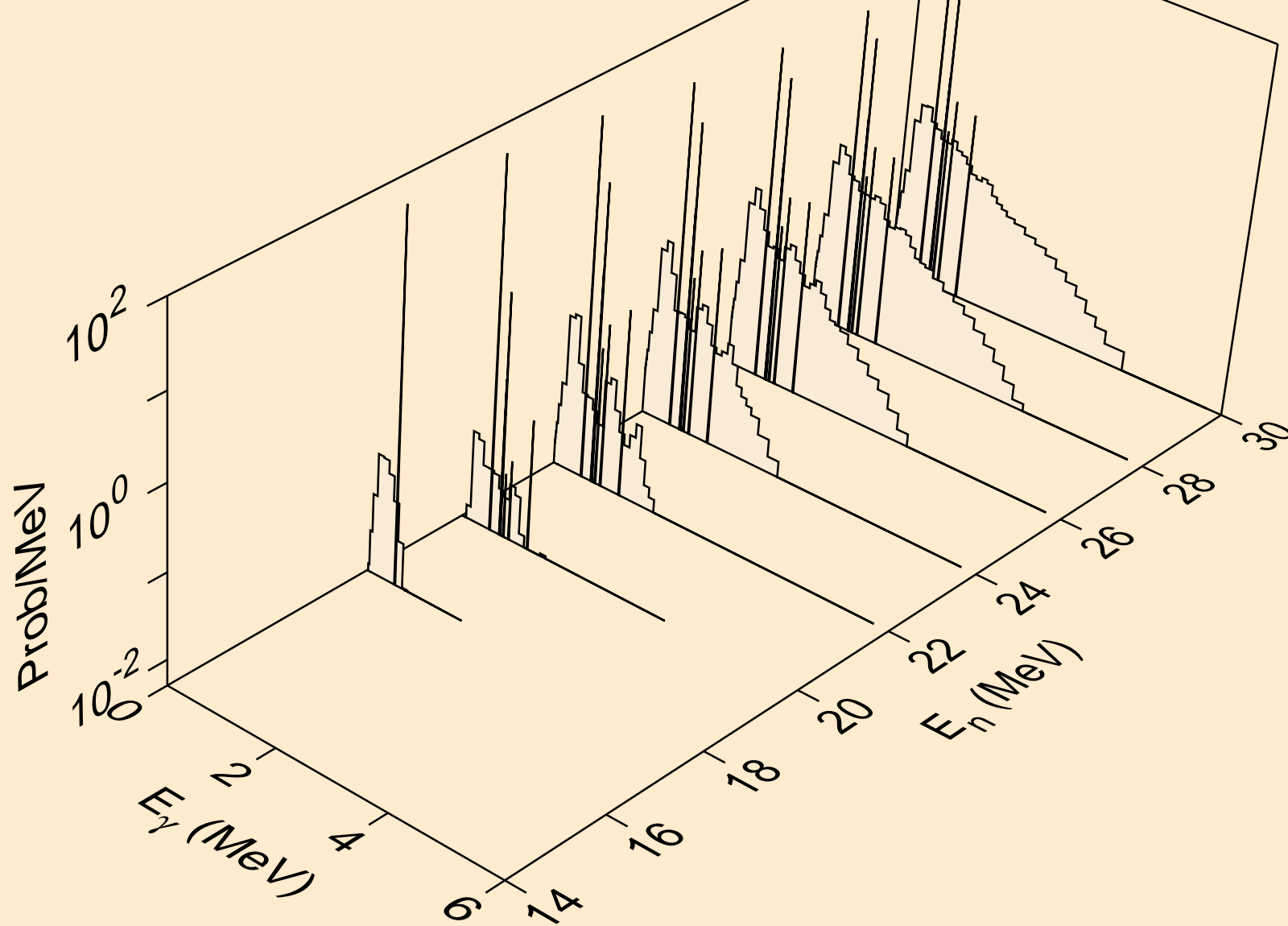
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



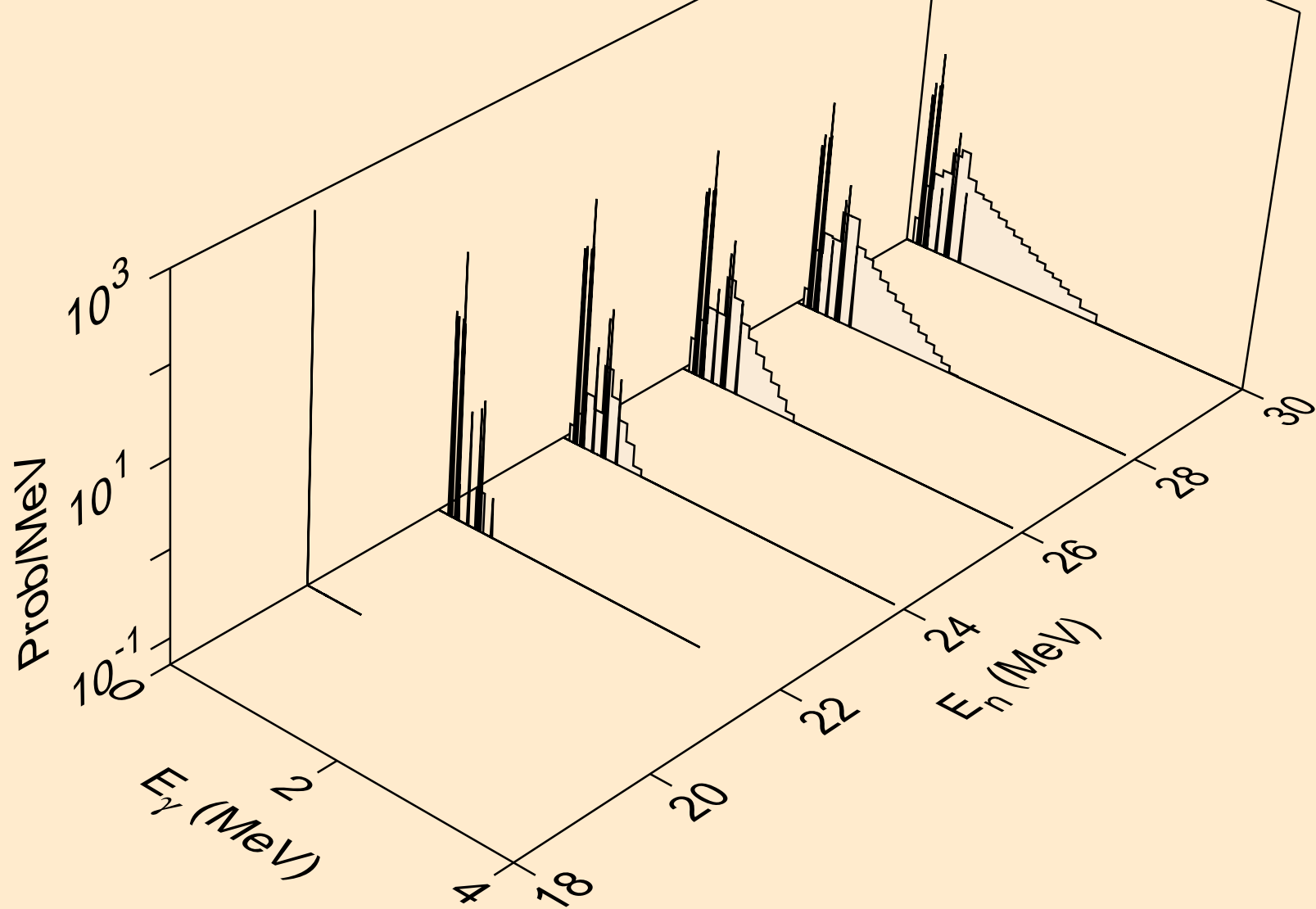
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



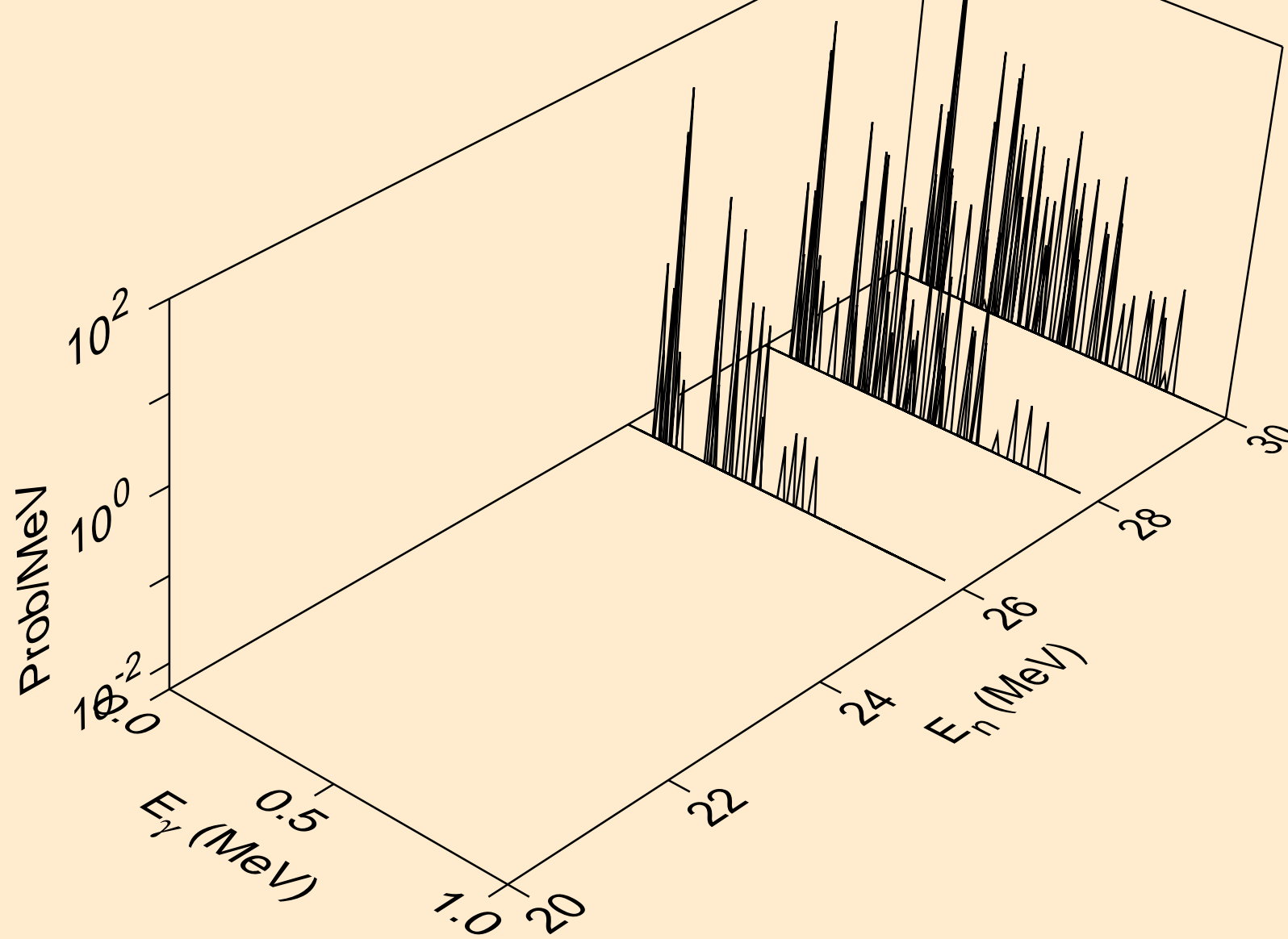
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



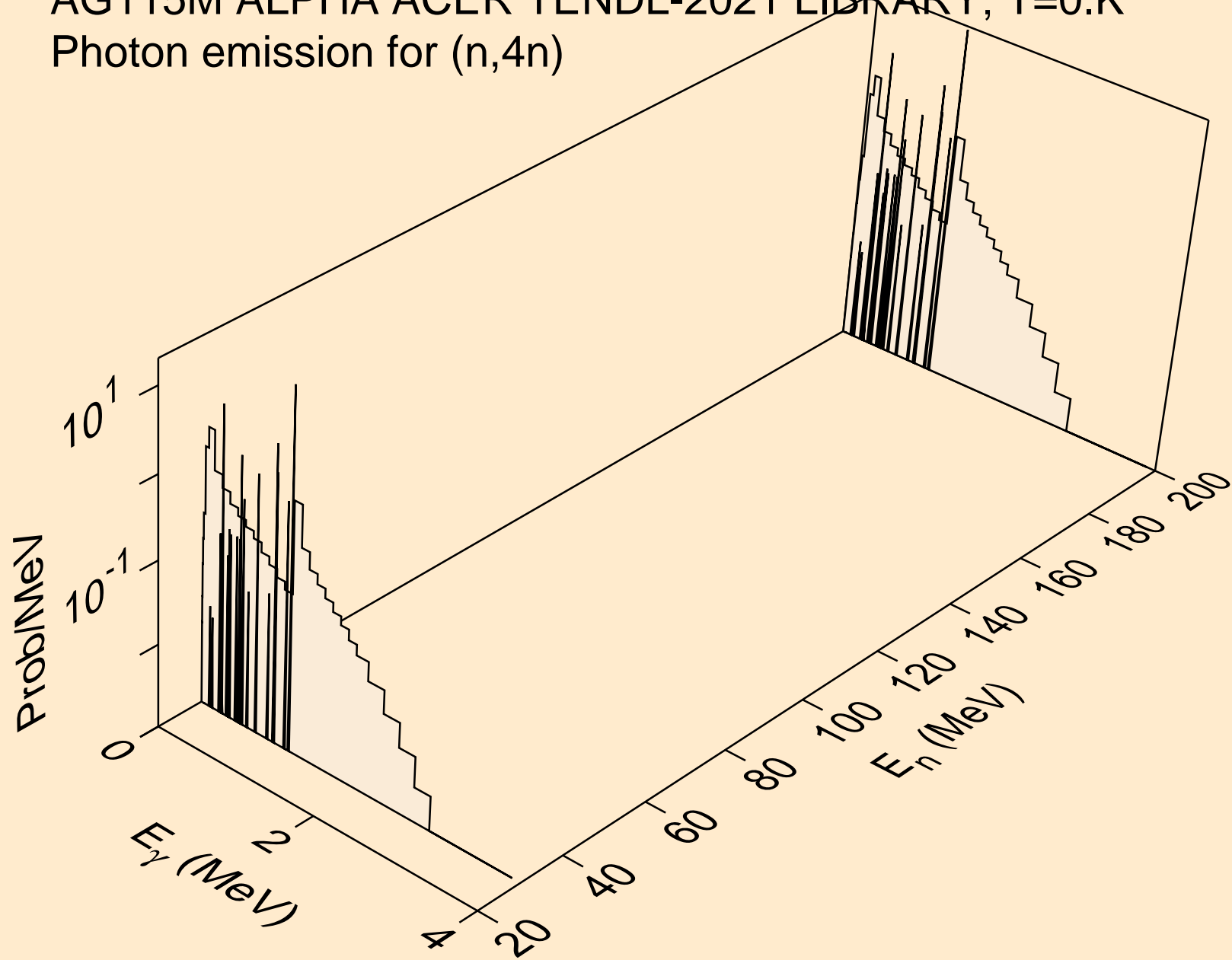
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

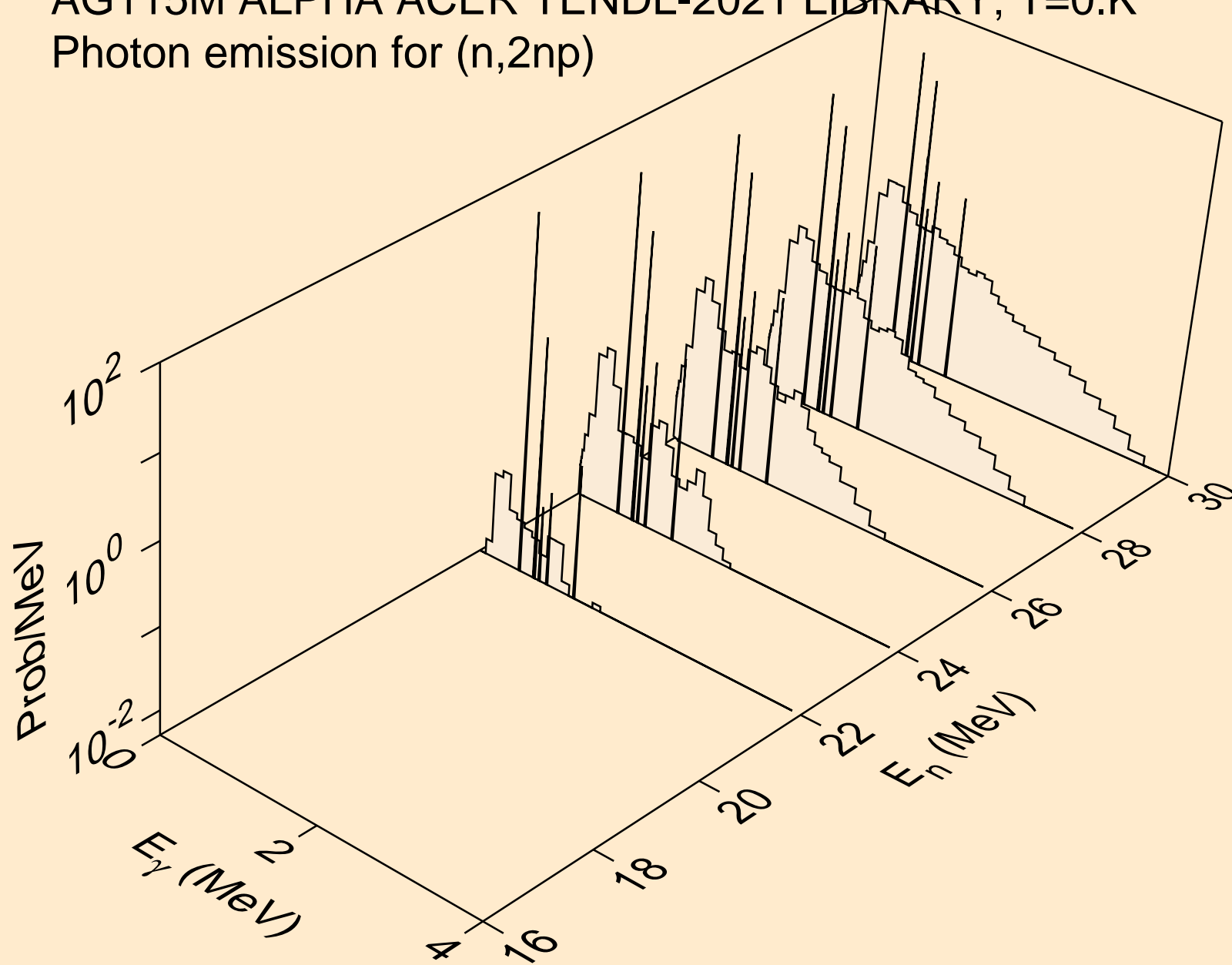


AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

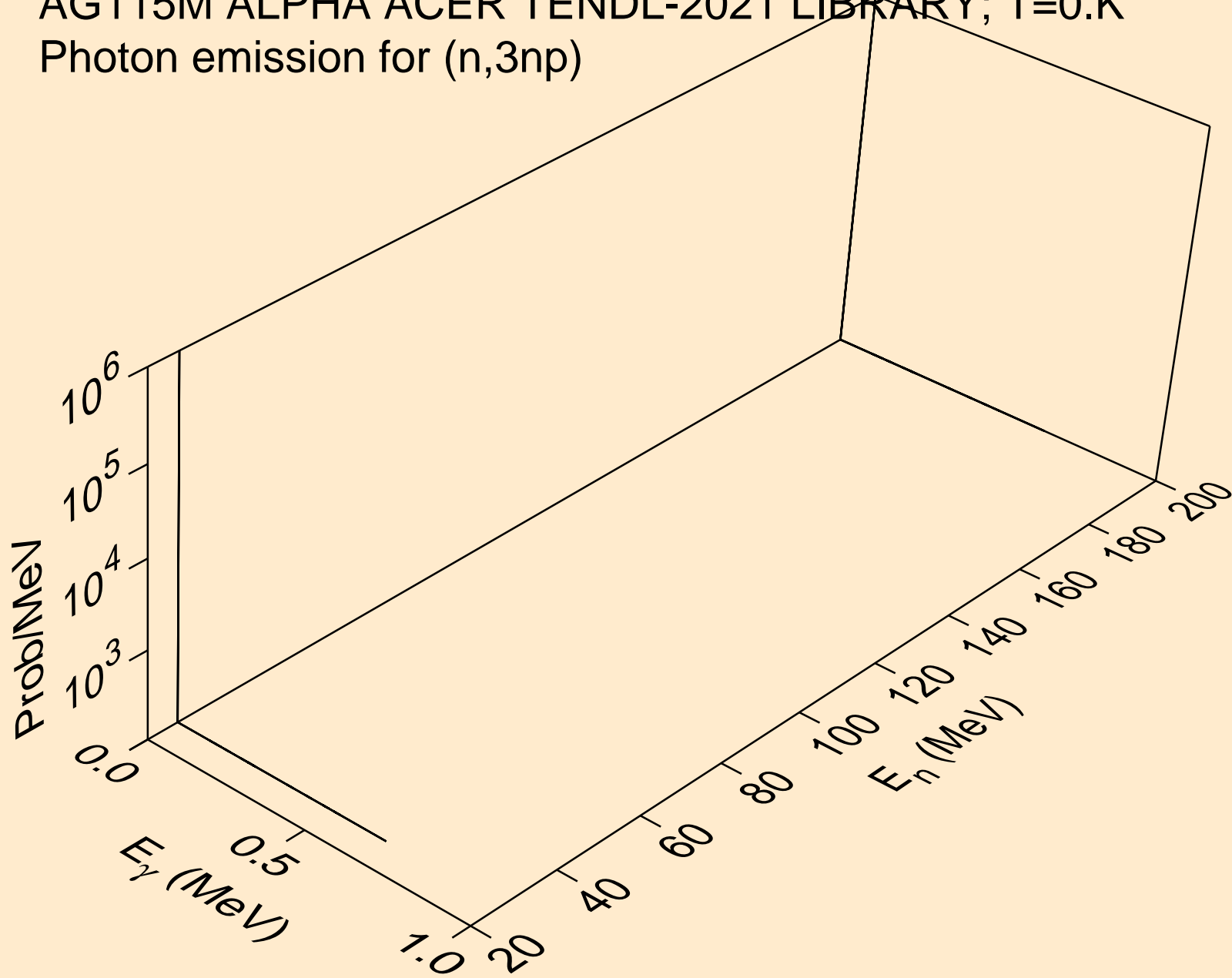




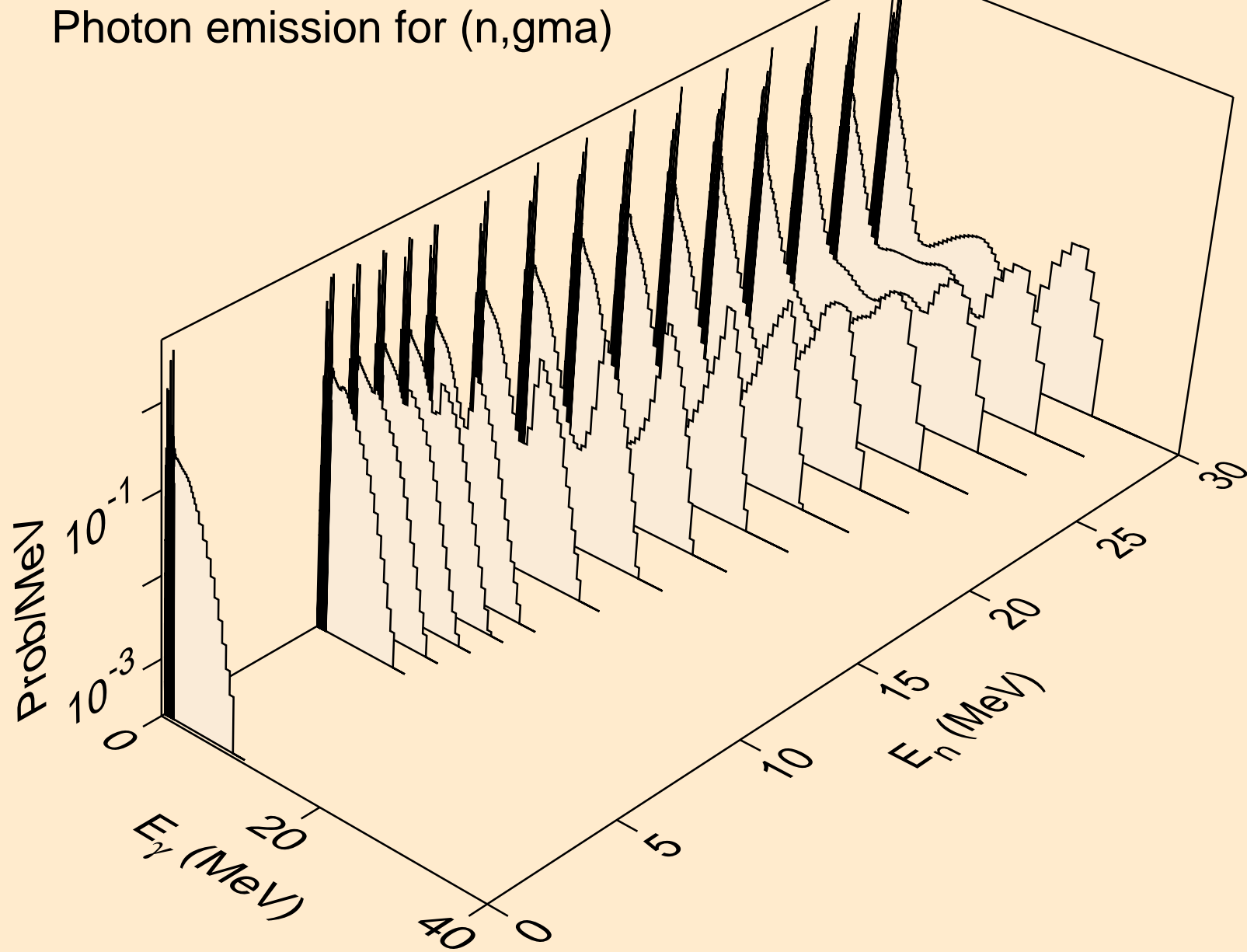
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



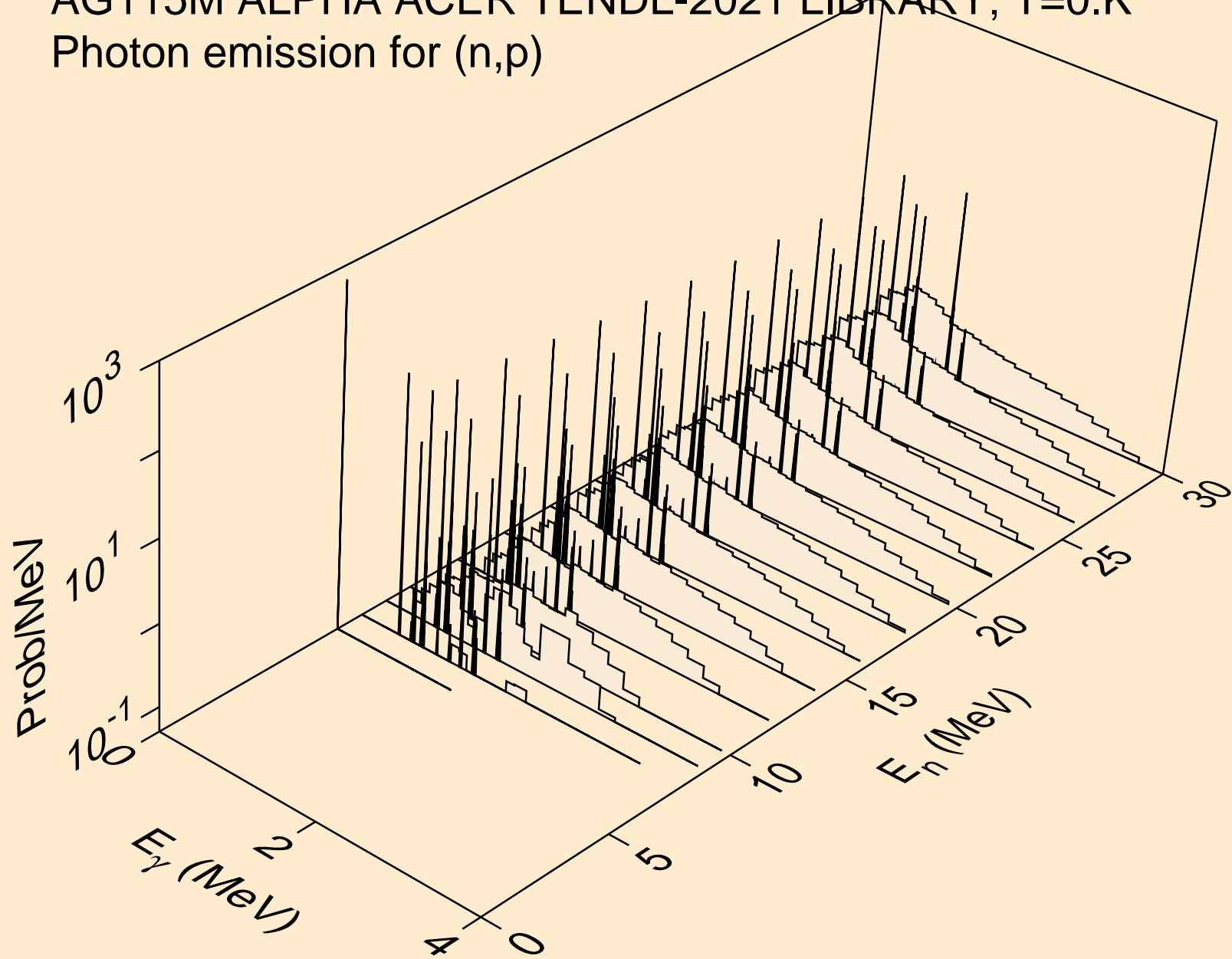
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



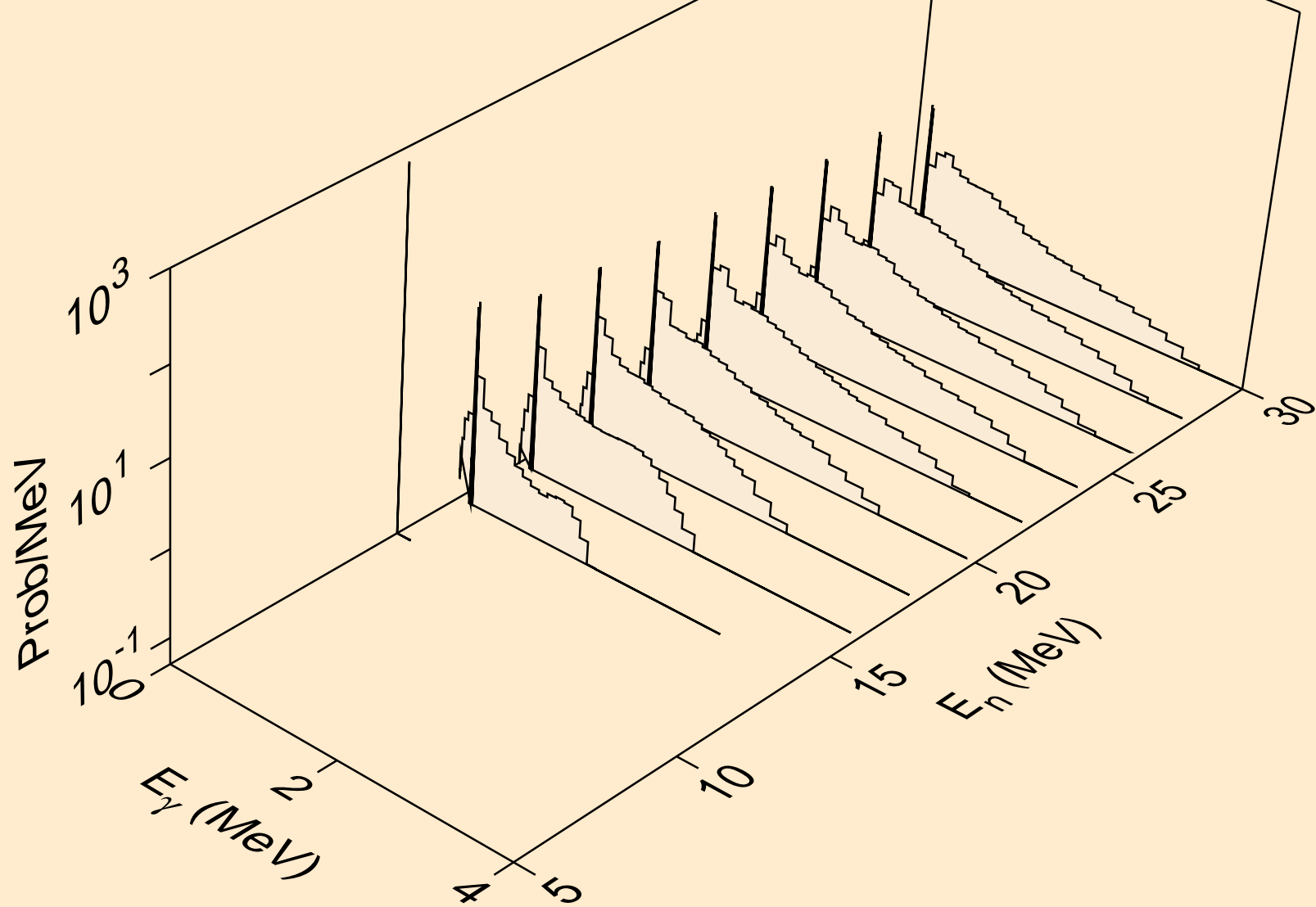
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



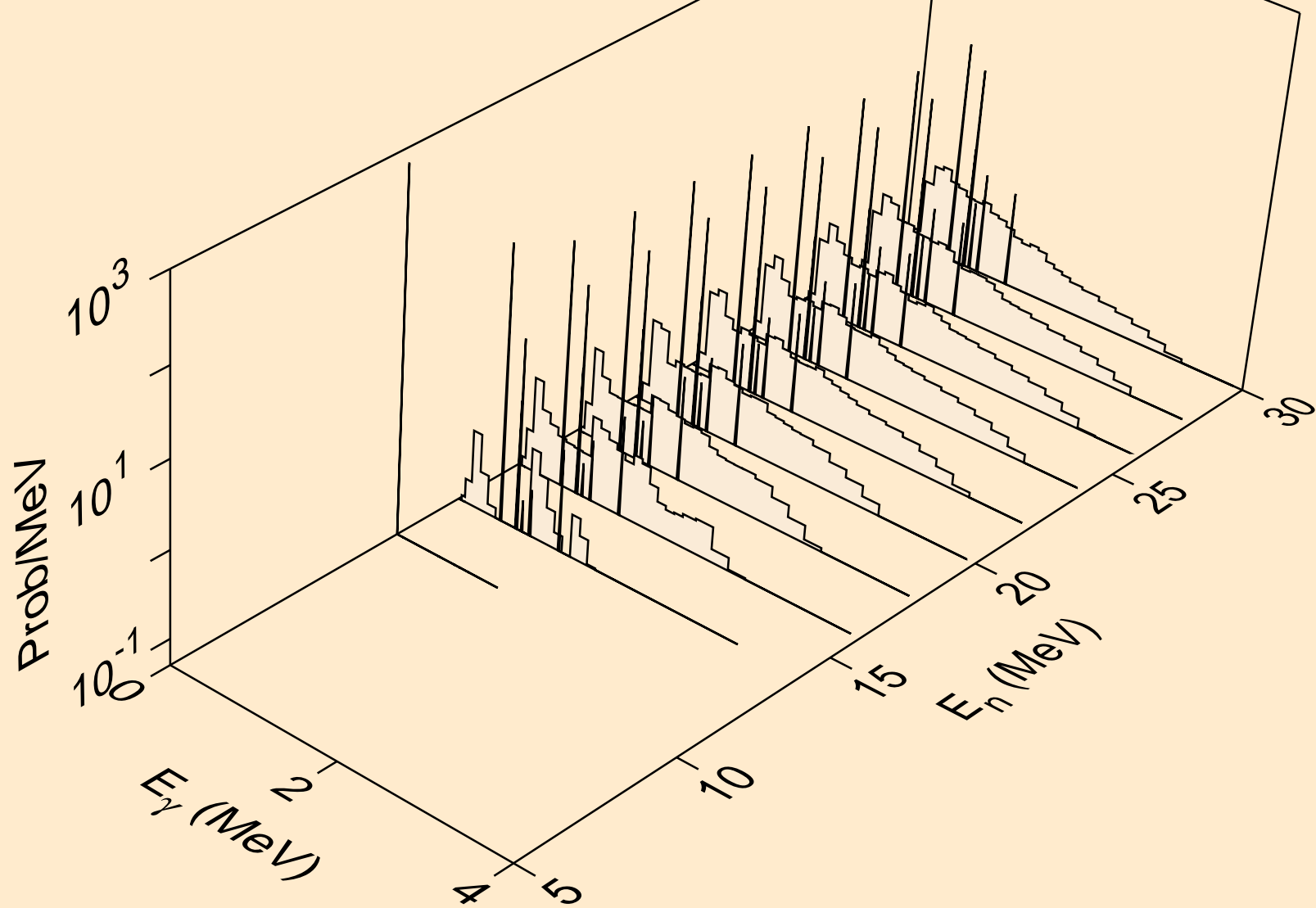
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



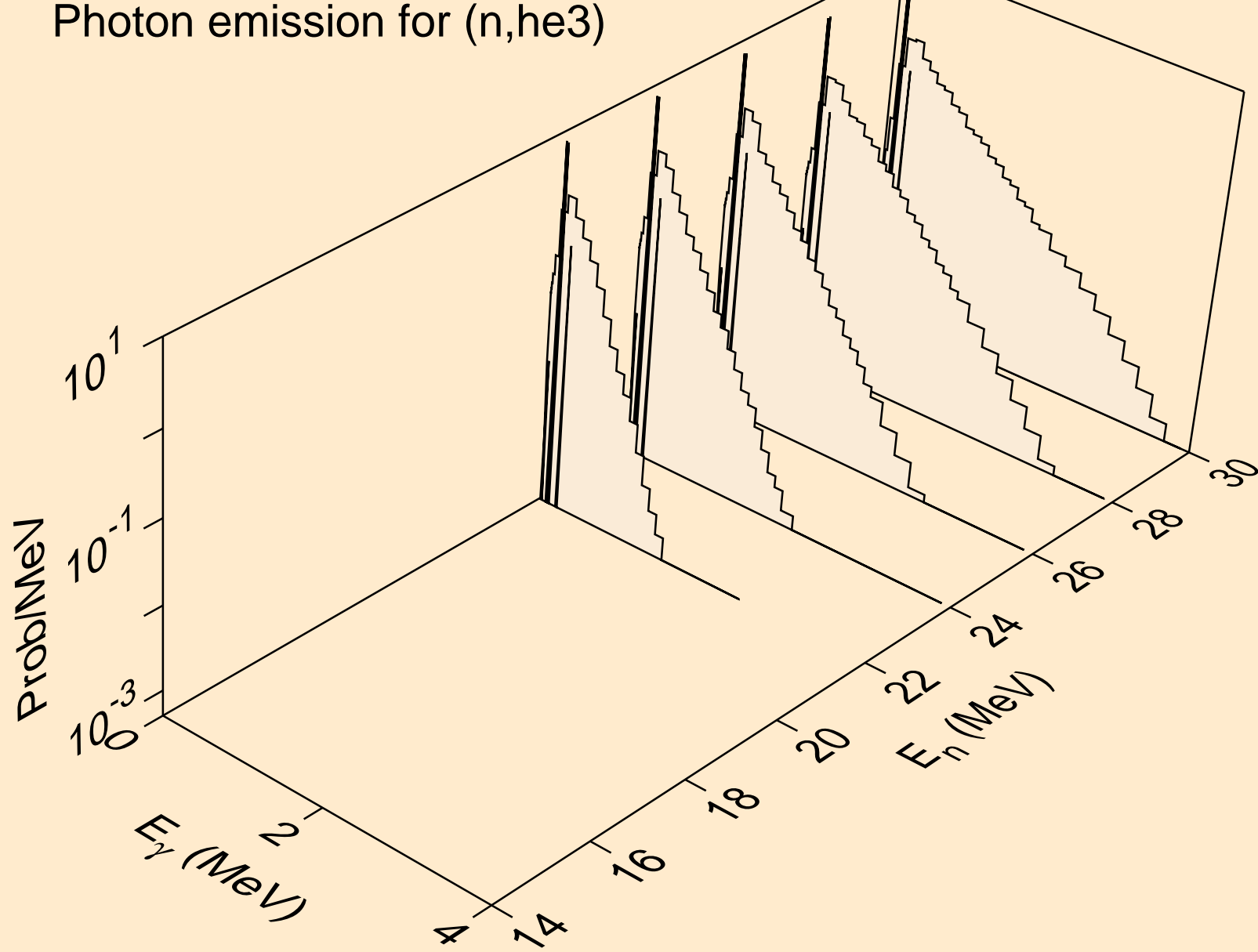
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



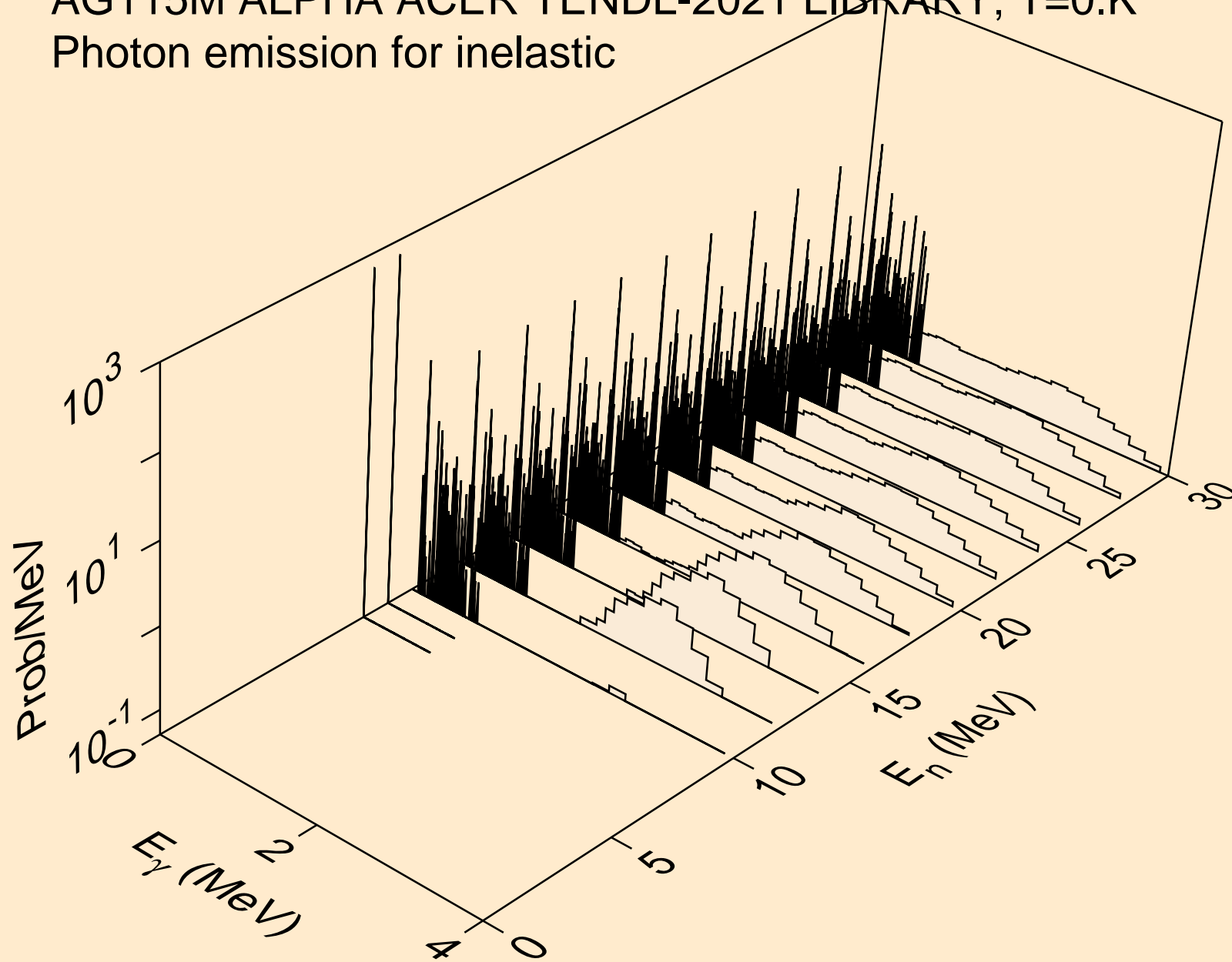
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

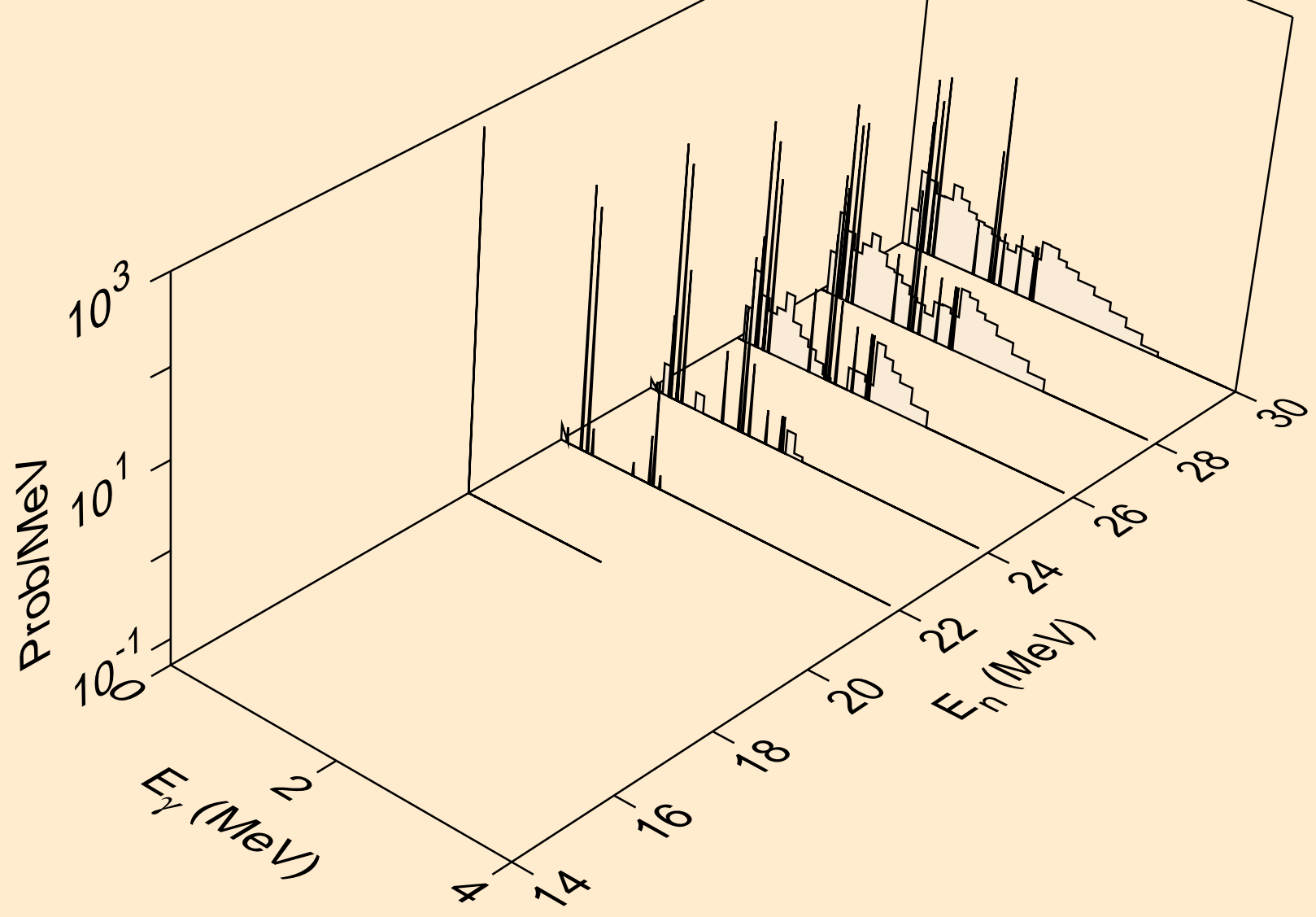


AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

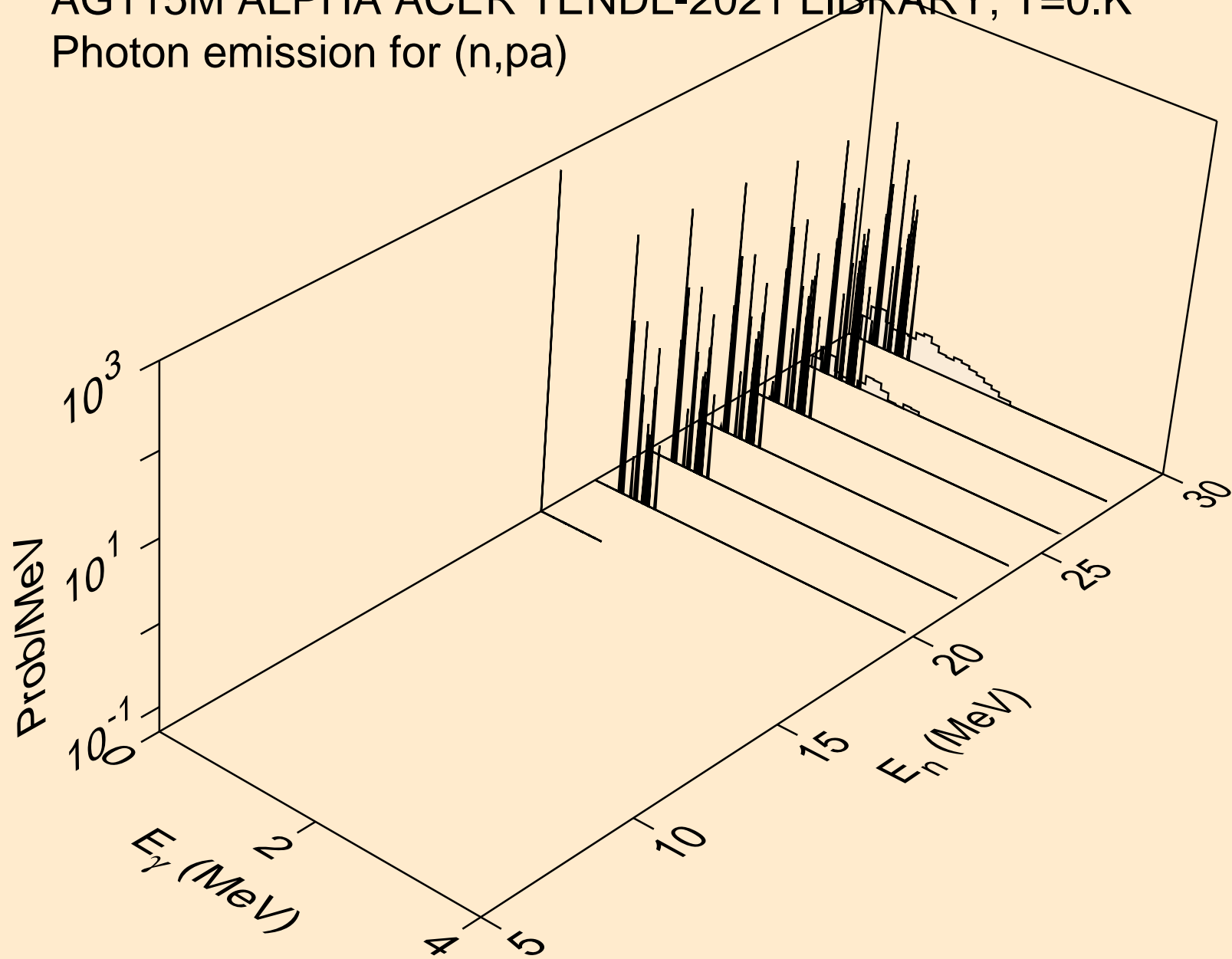




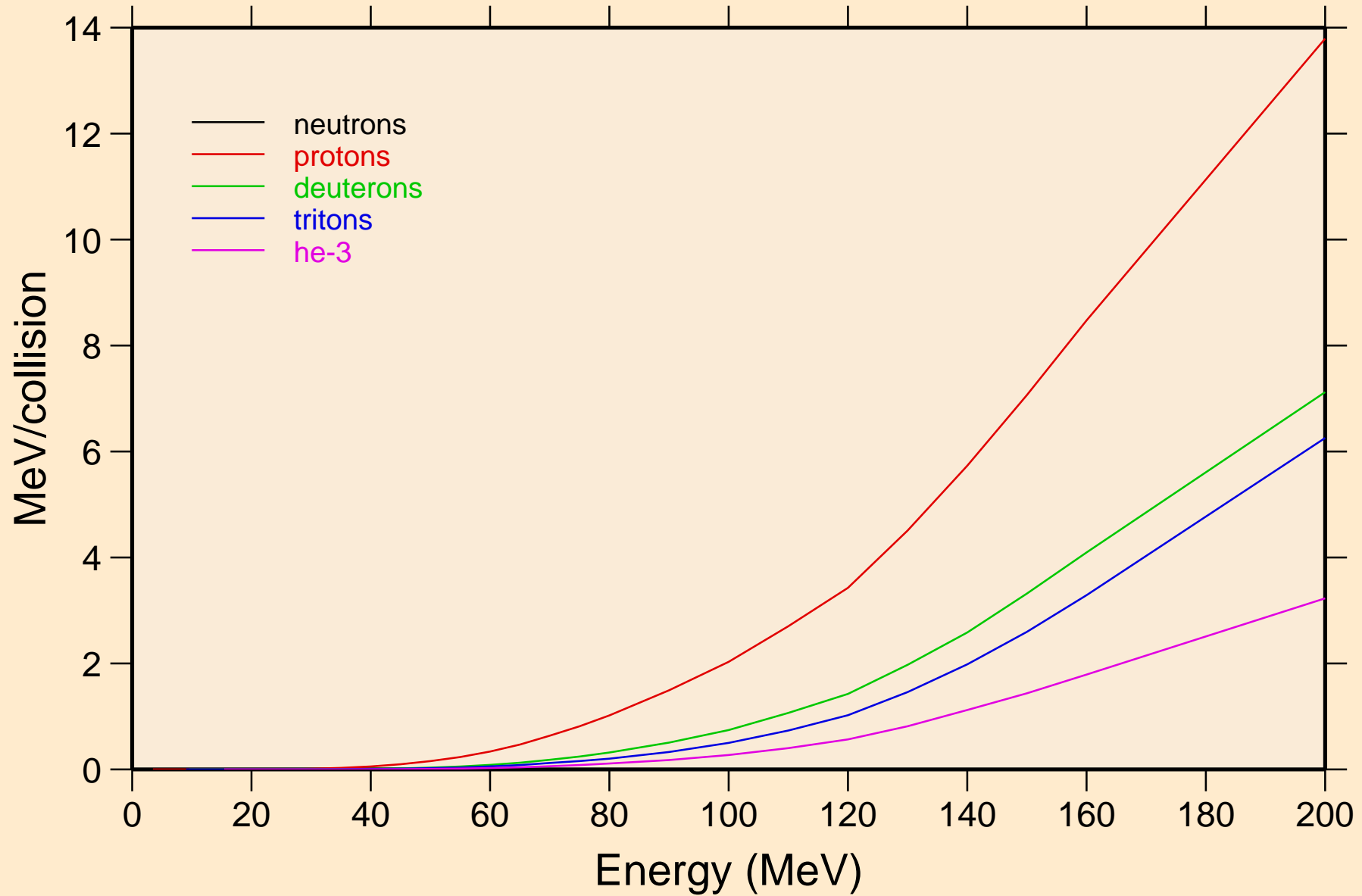
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



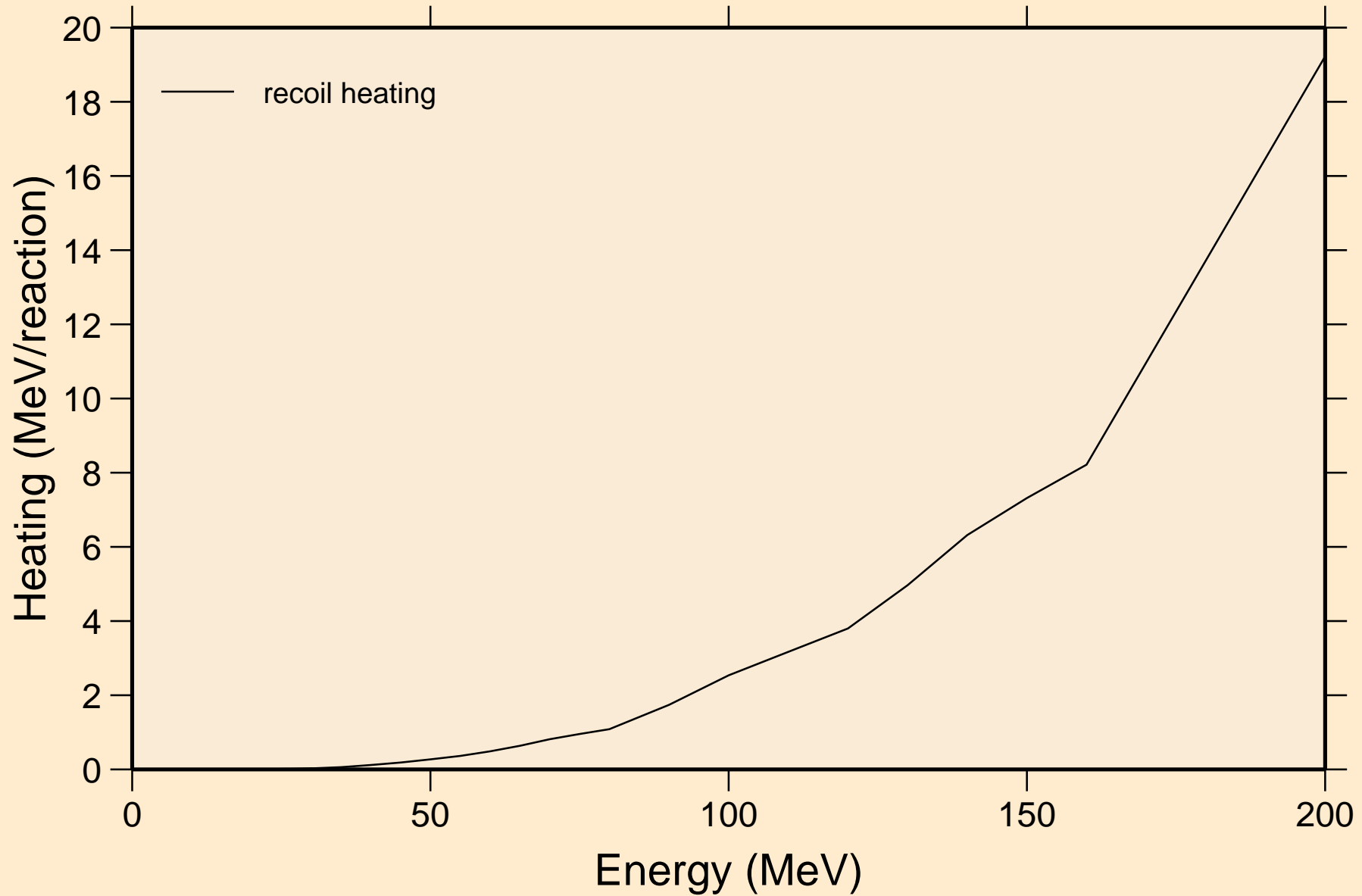
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



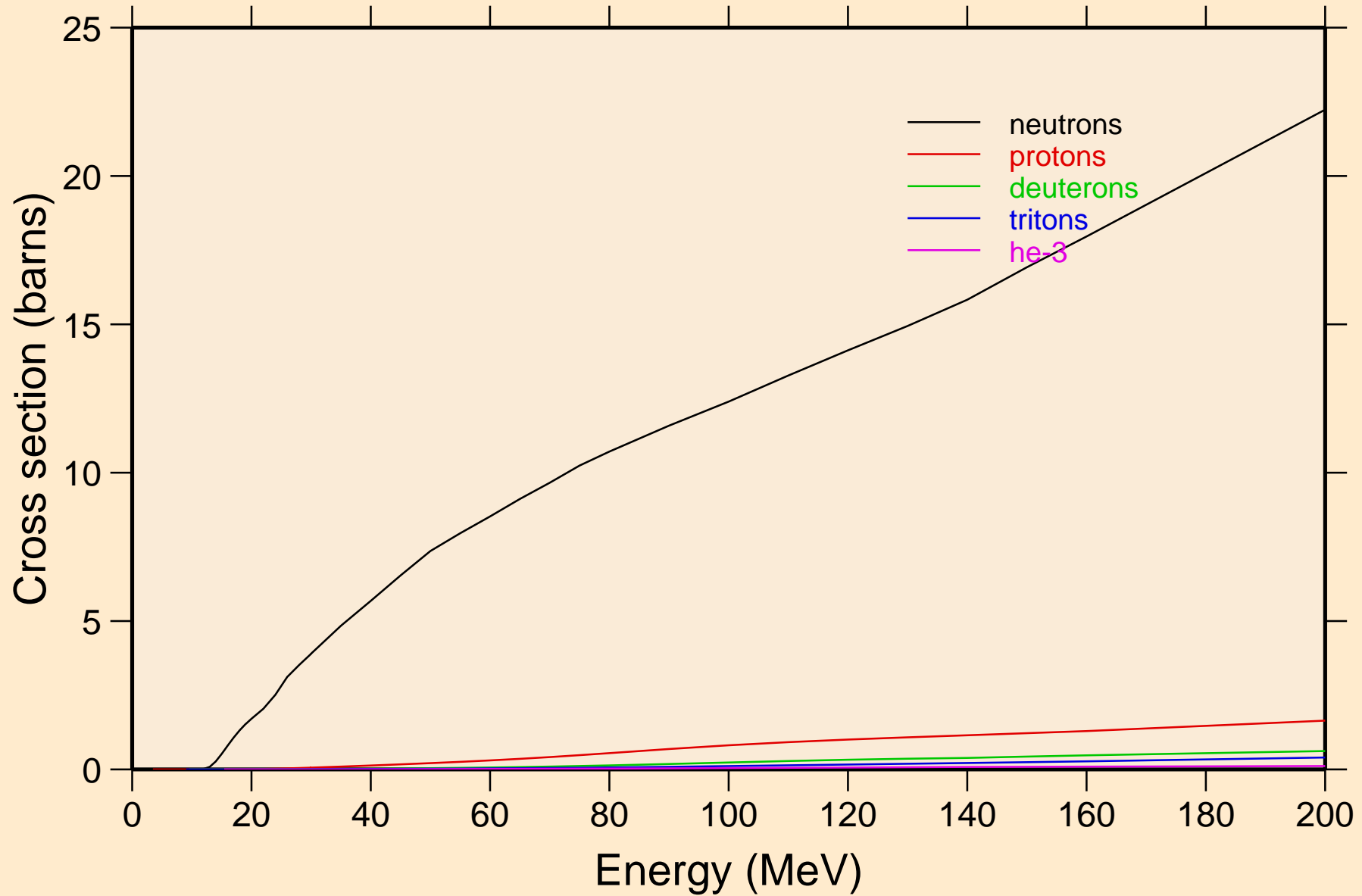
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



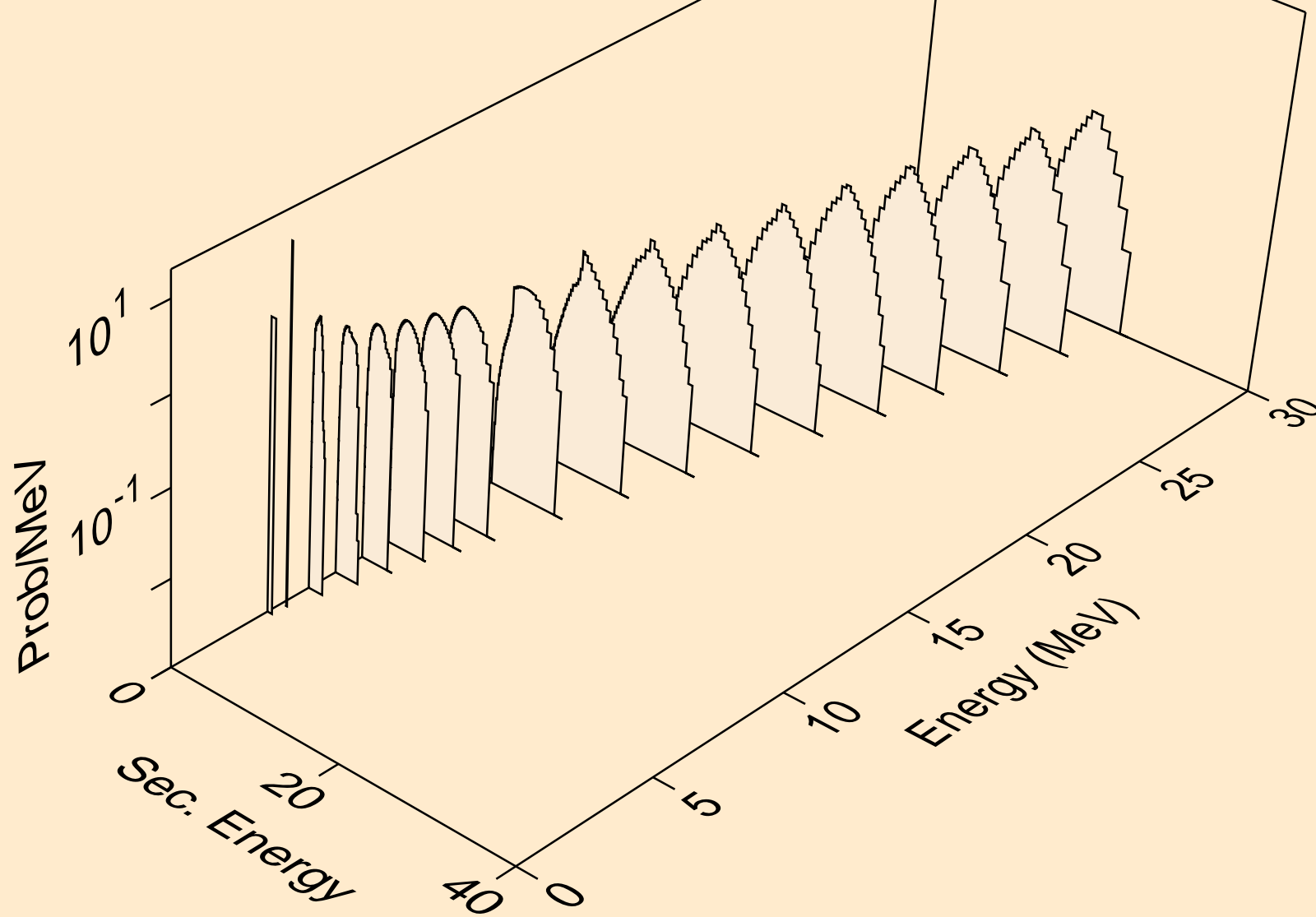
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



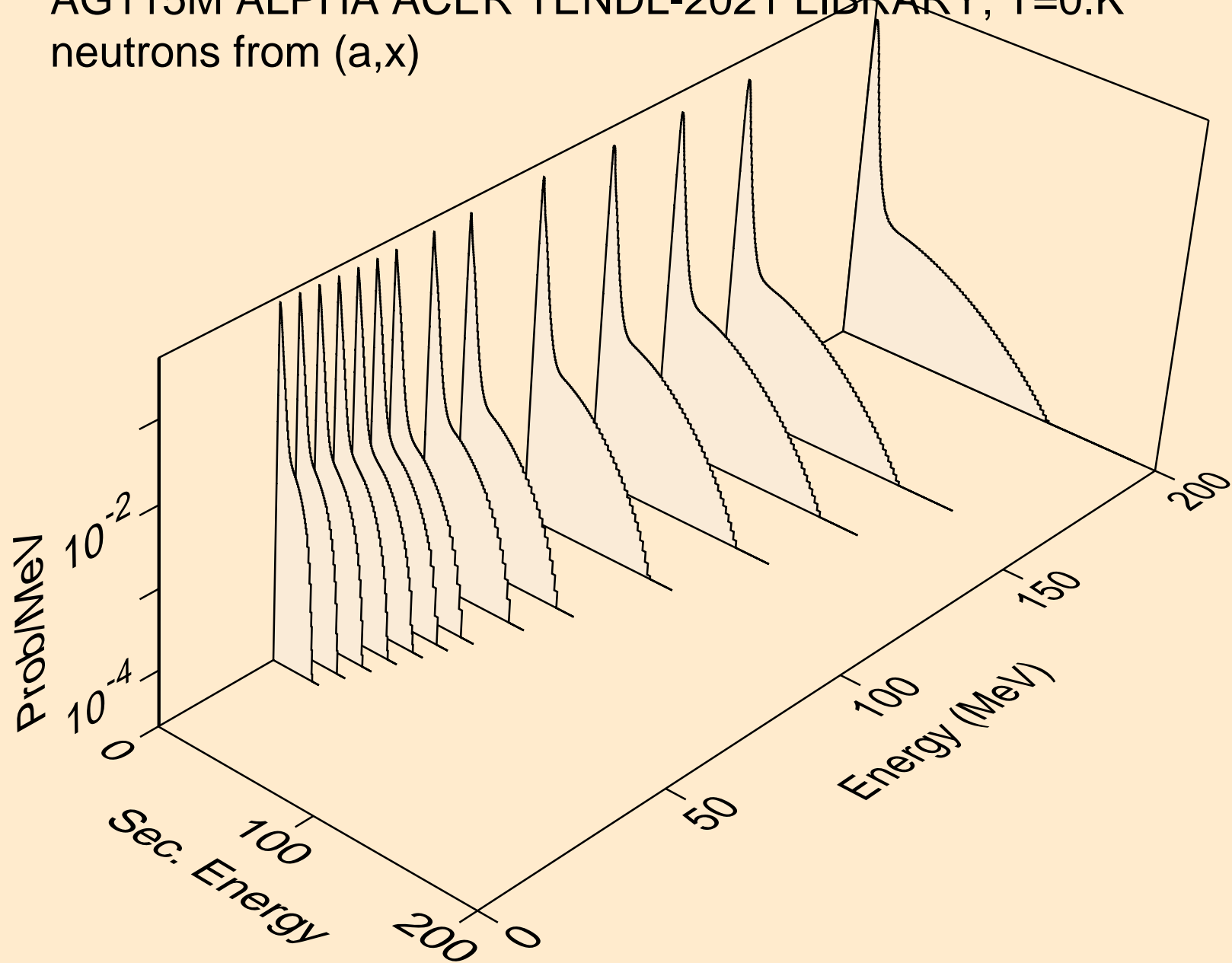
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



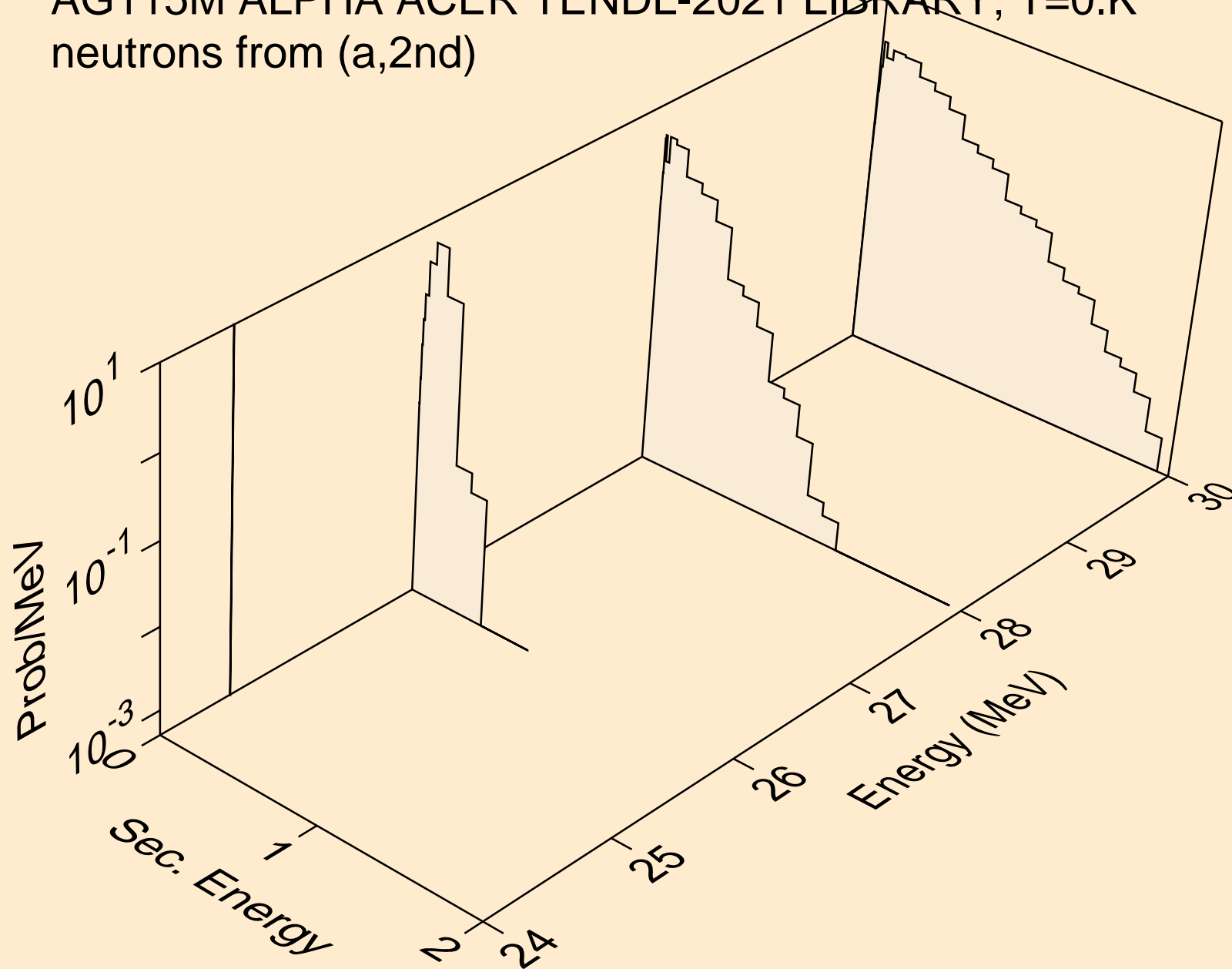
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)

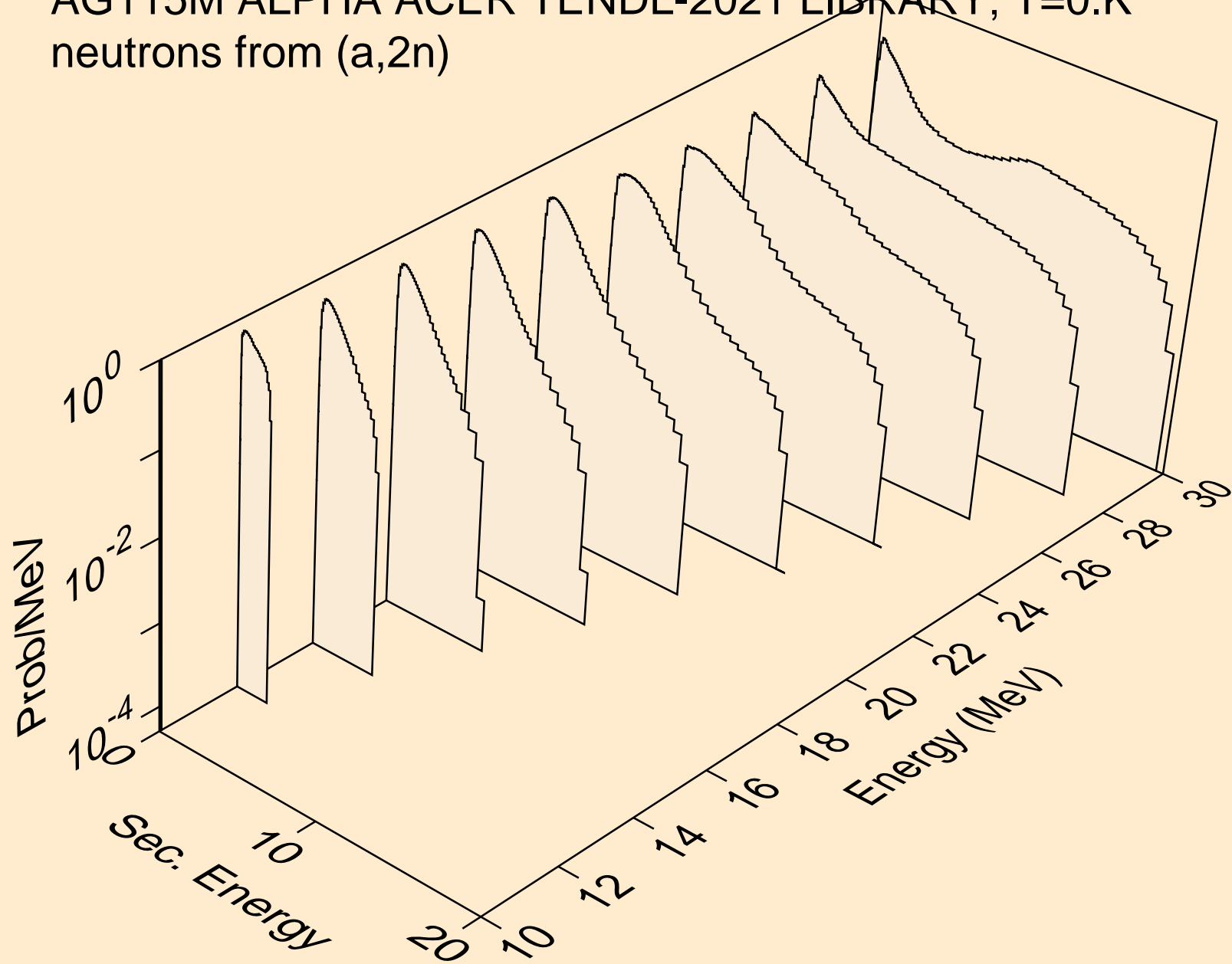


AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2nd)

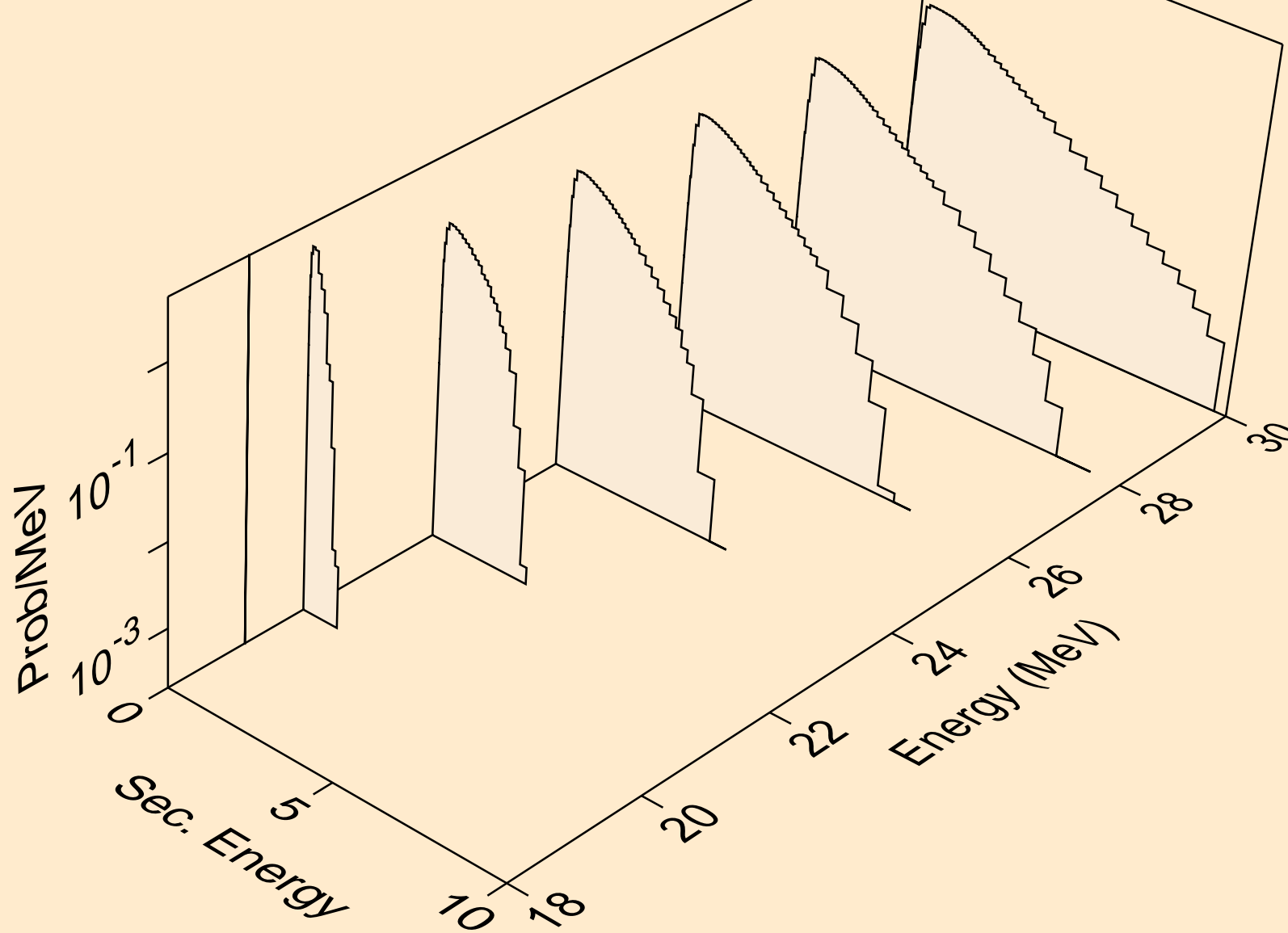




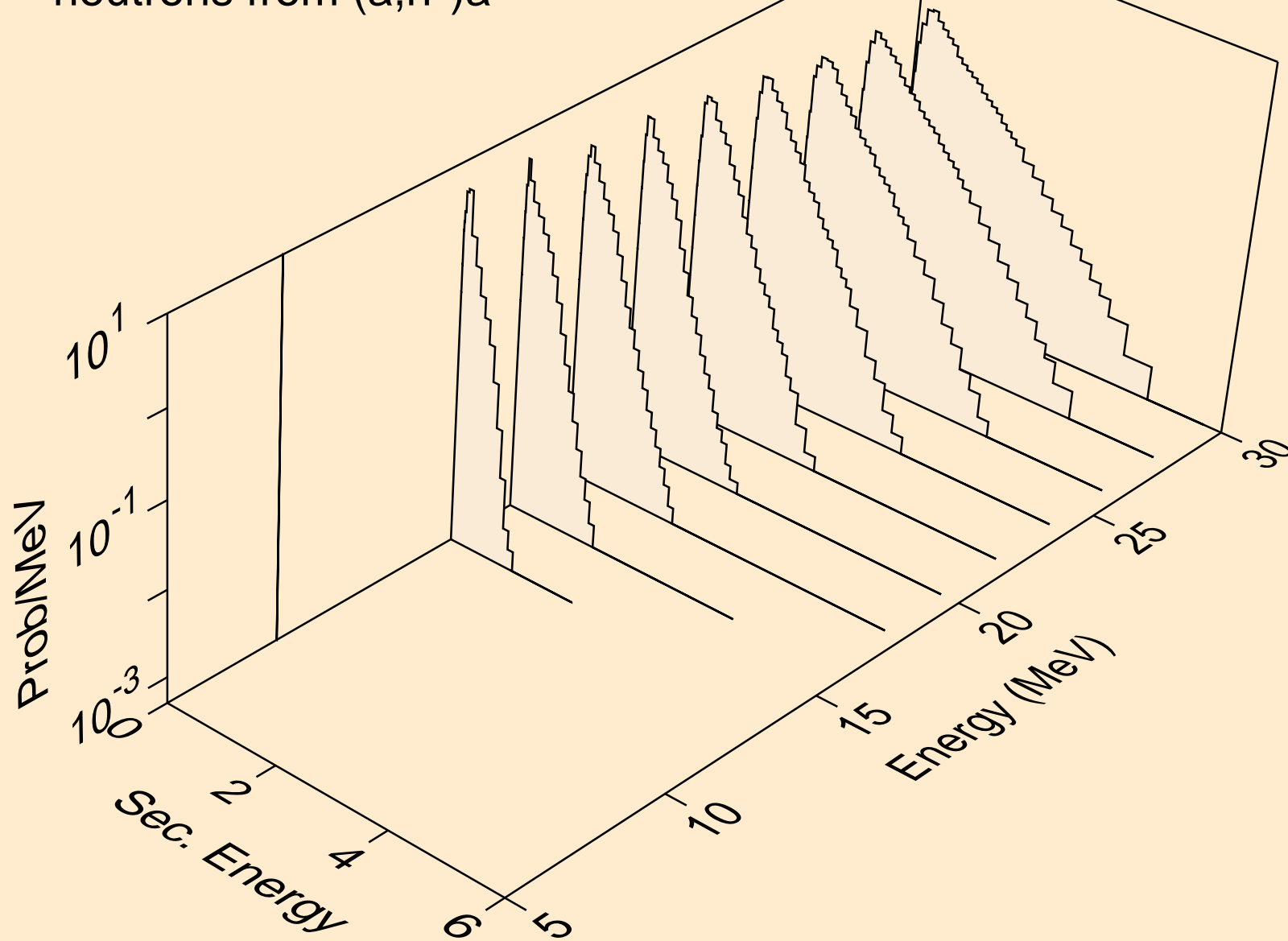
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



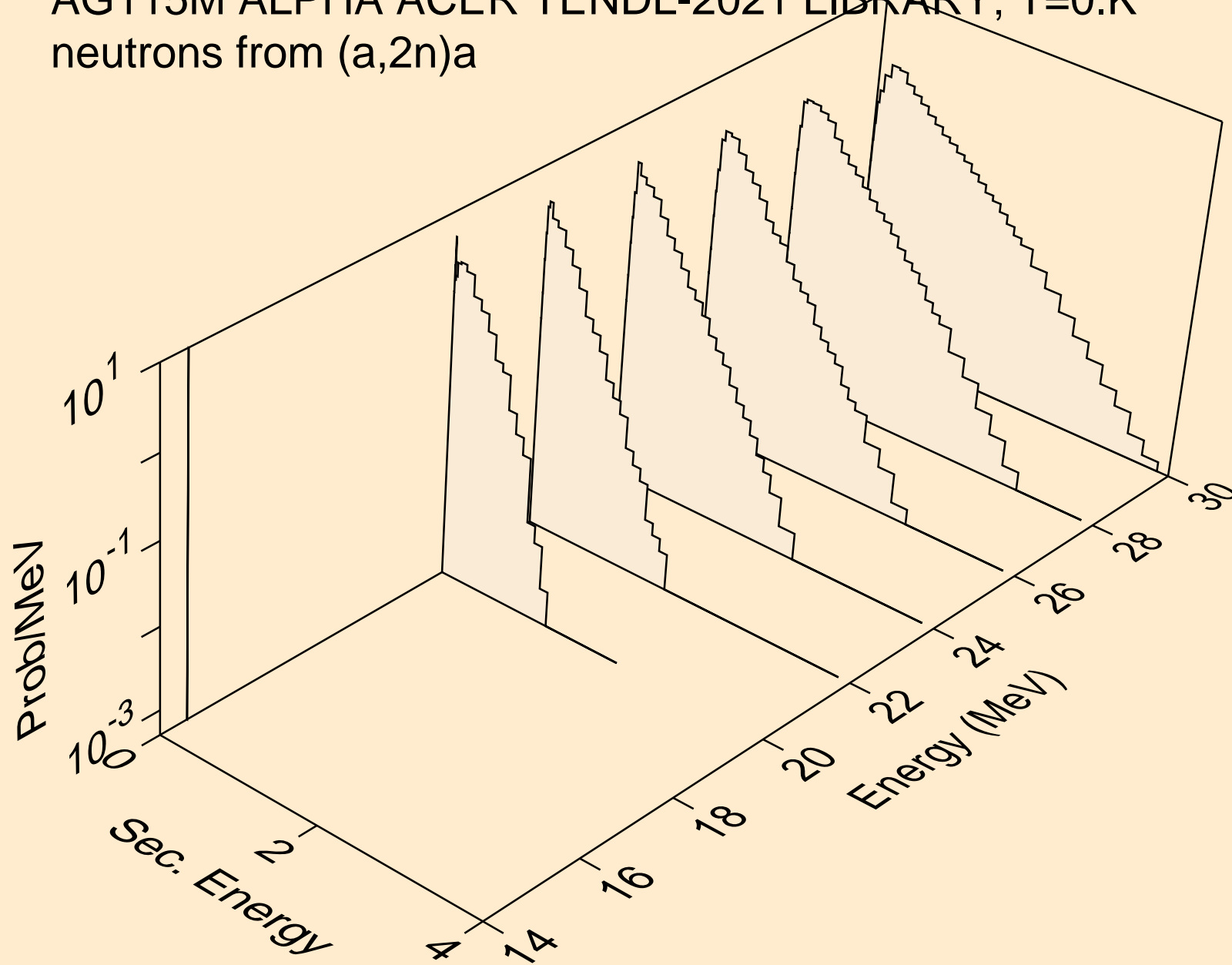
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



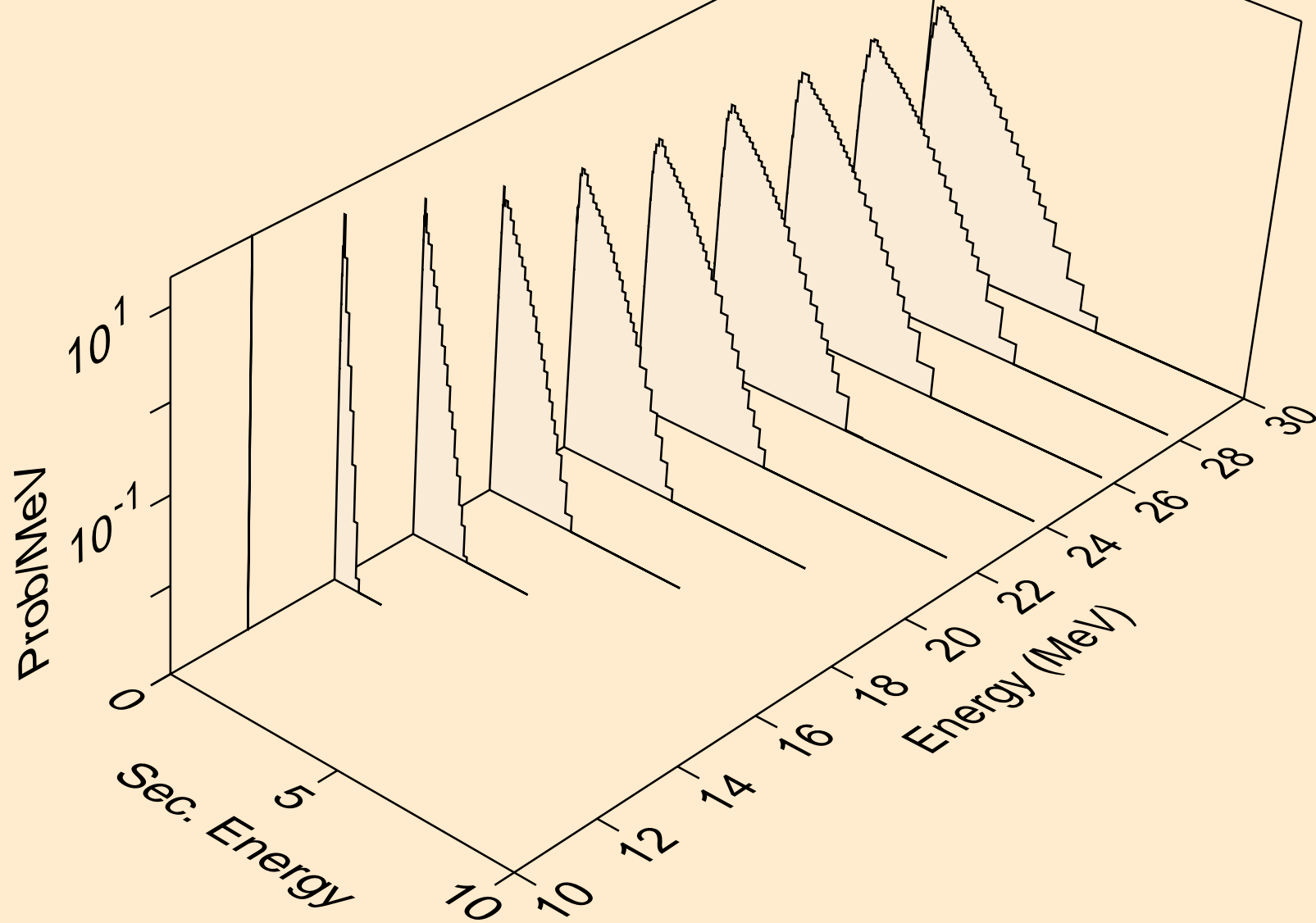
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



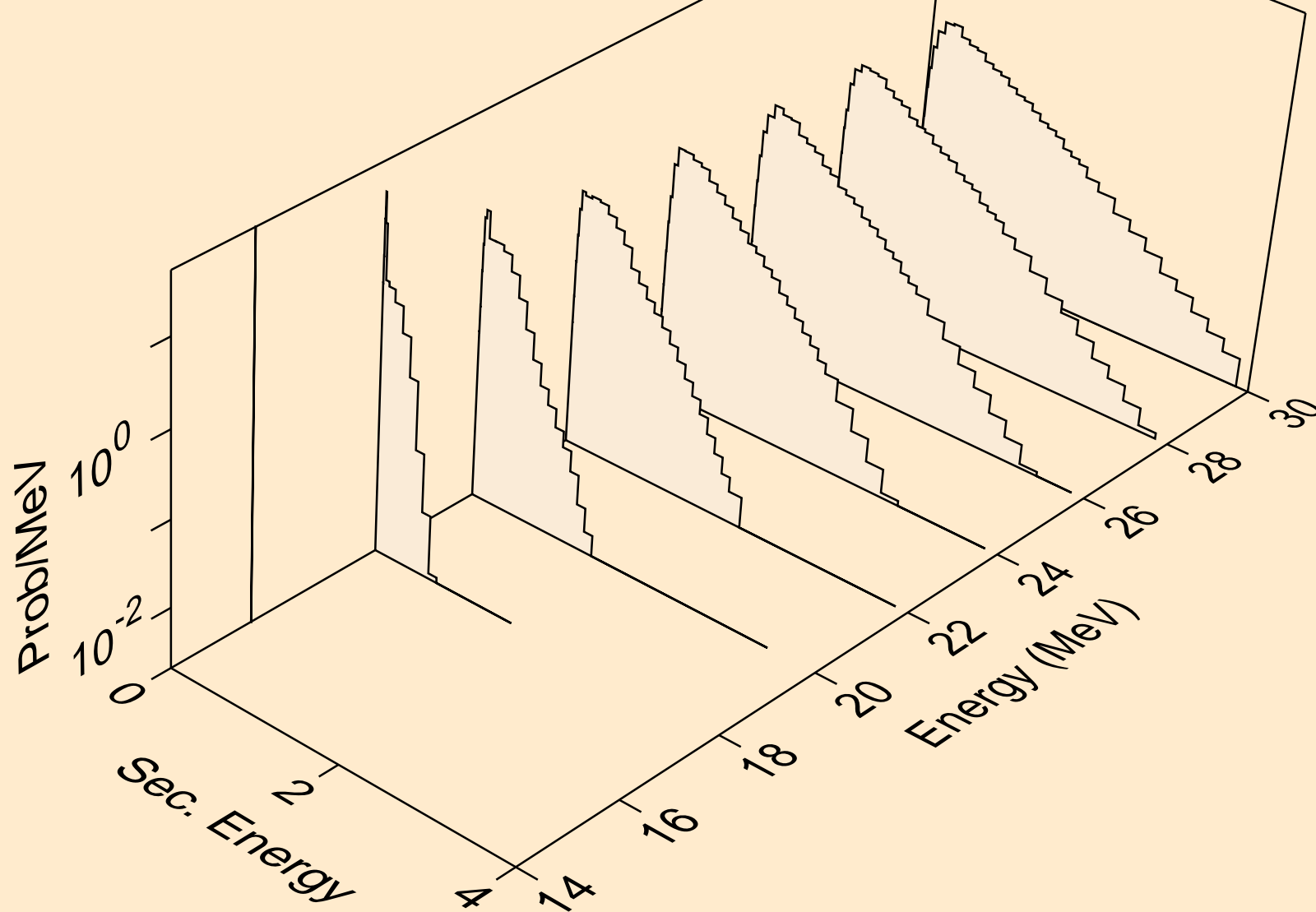
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a



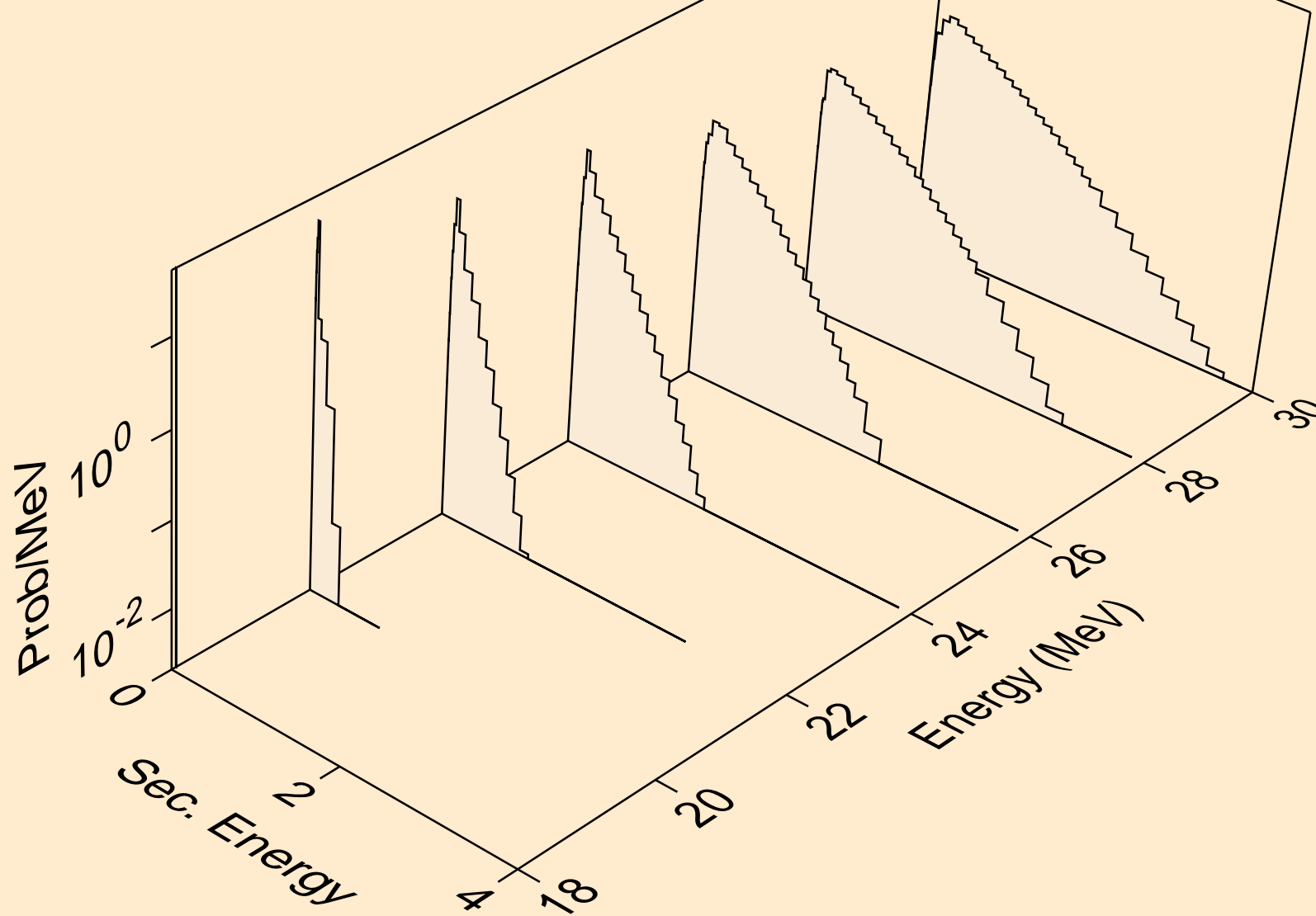
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



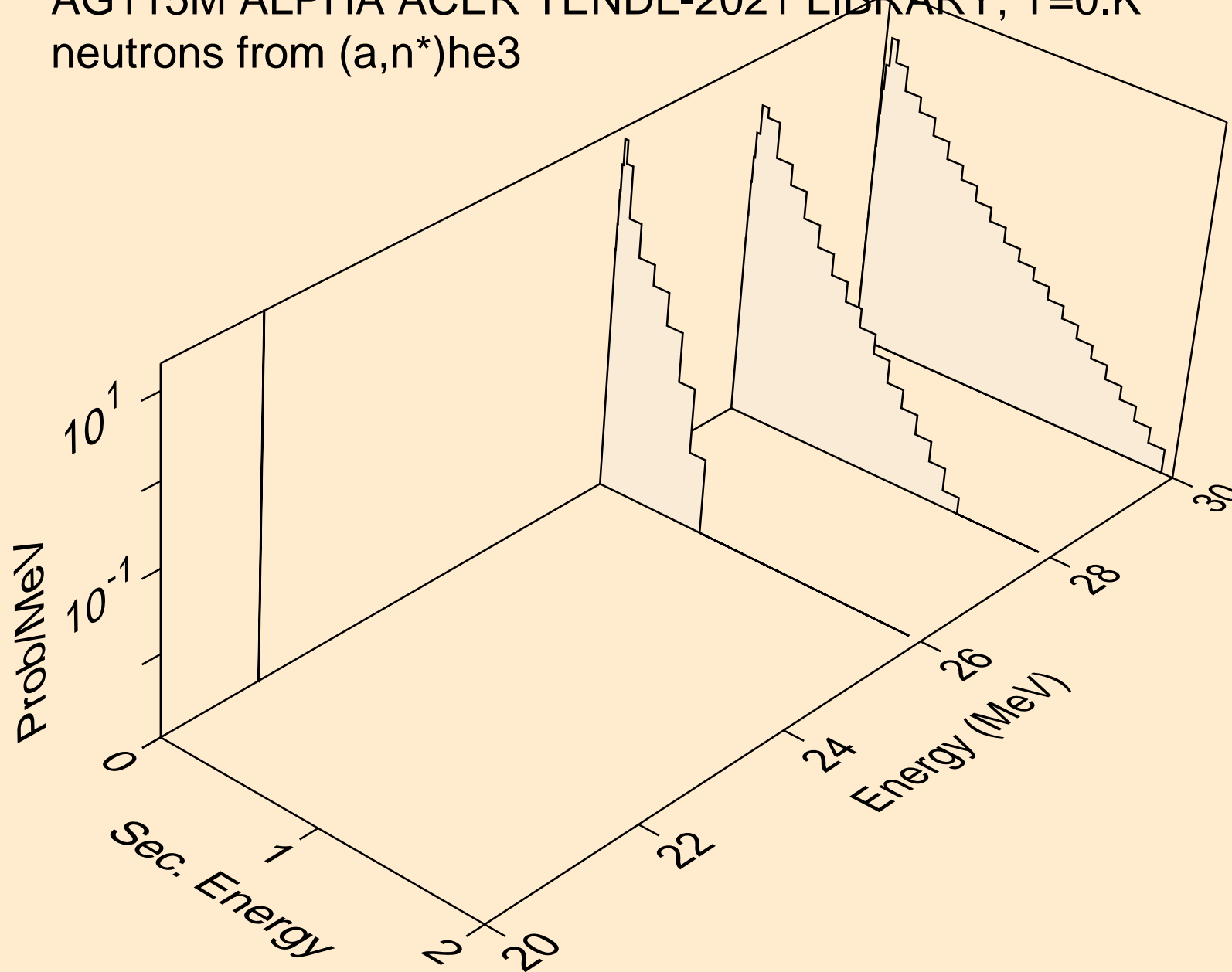
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t

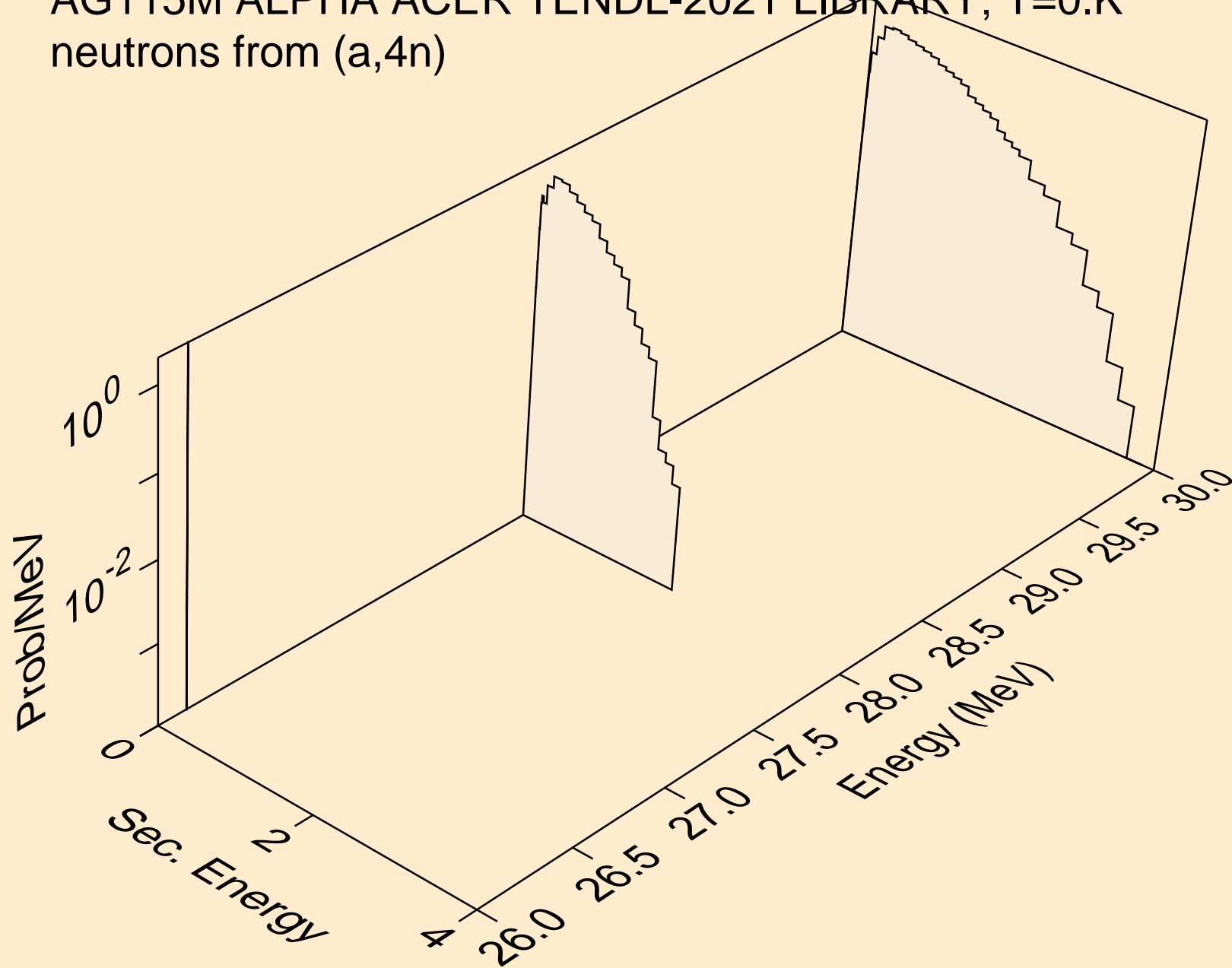


AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3

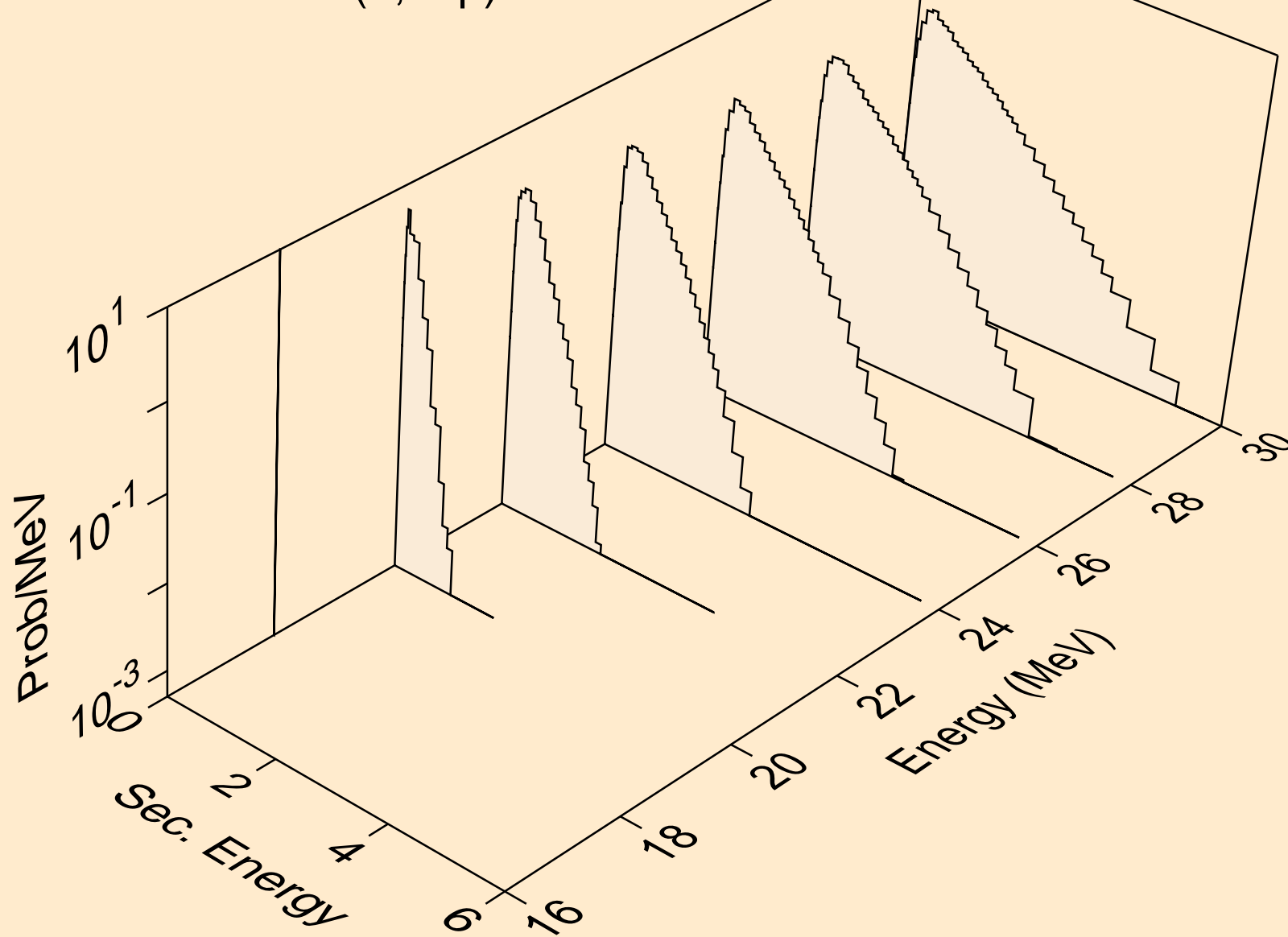




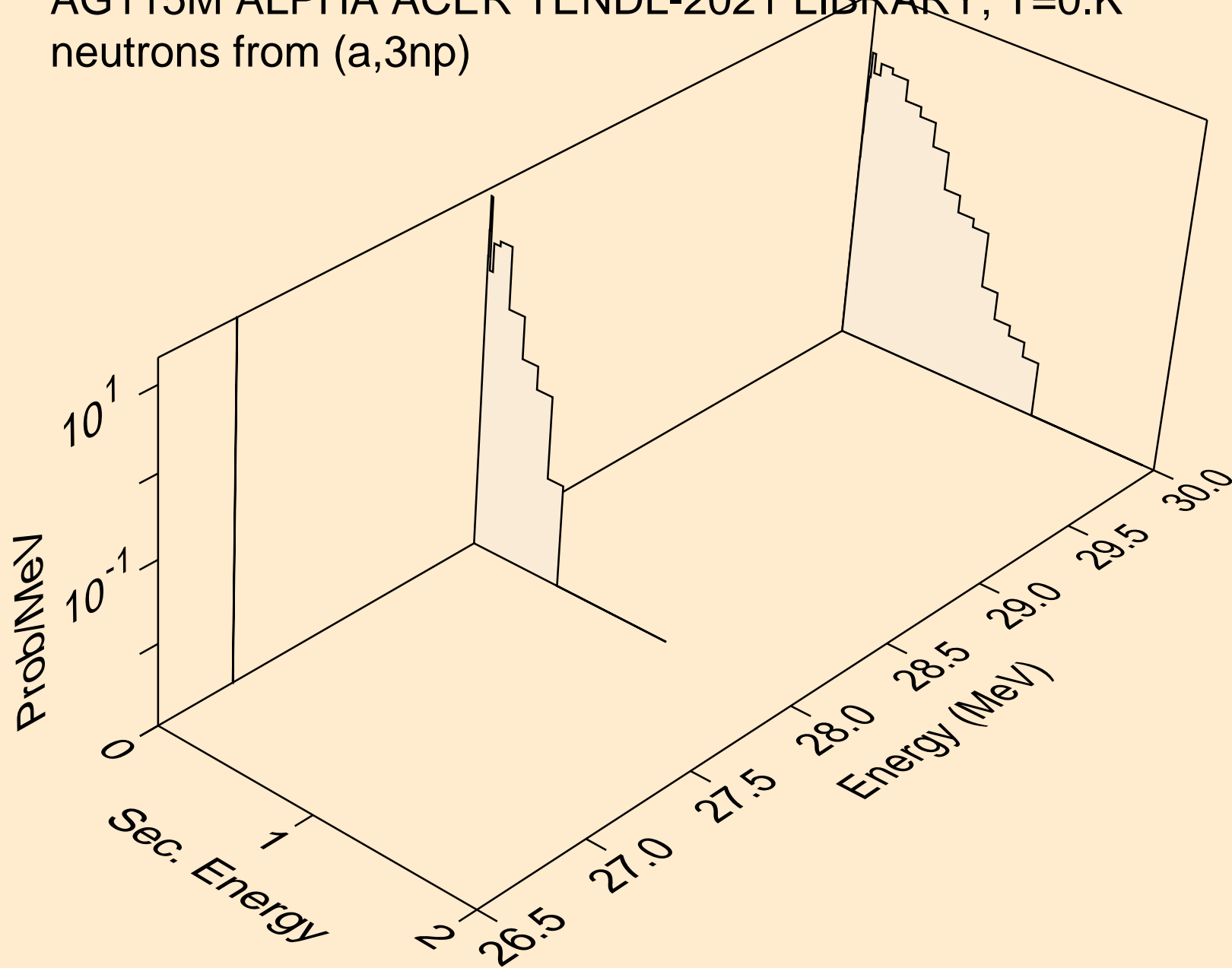
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



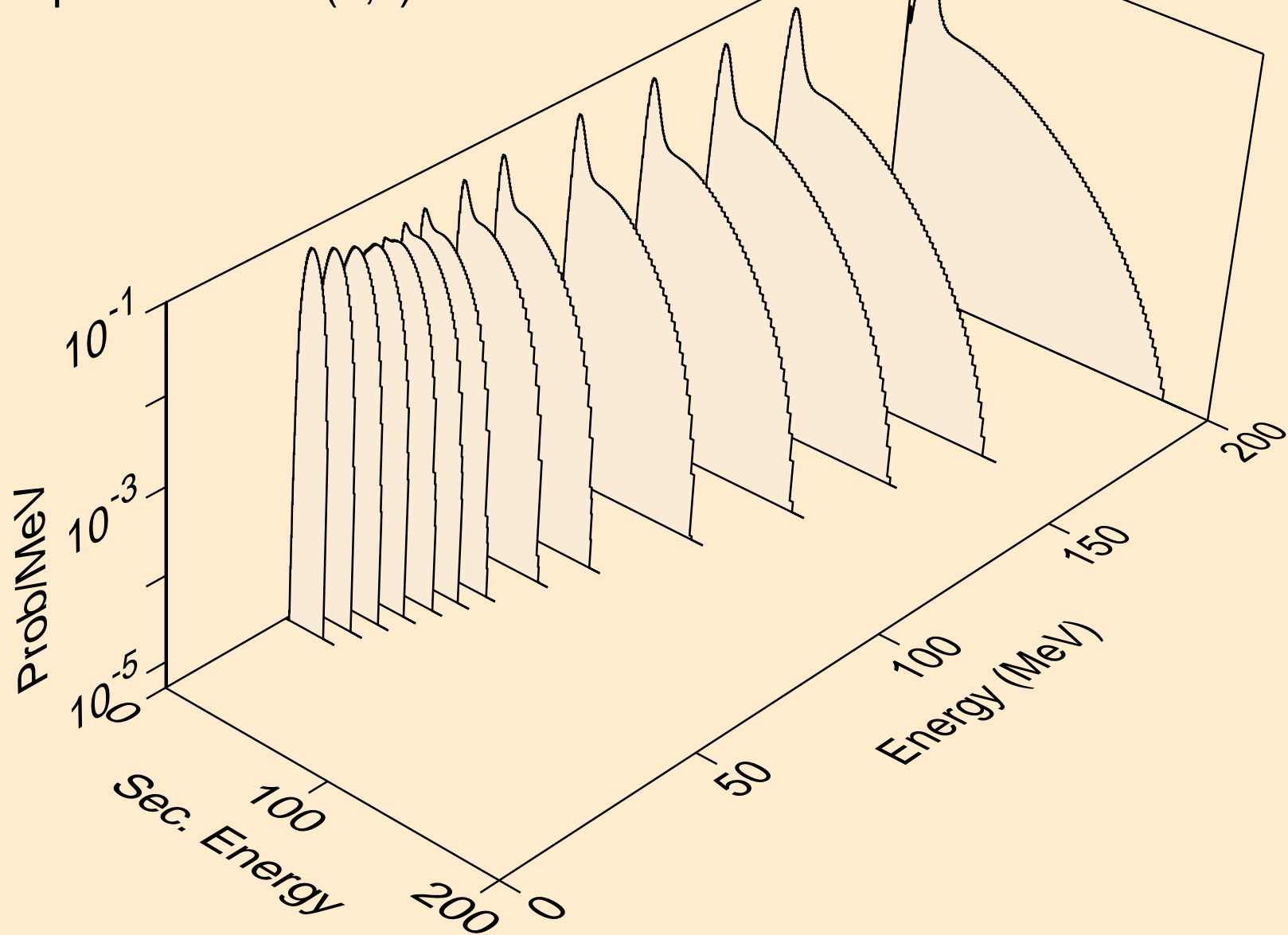
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



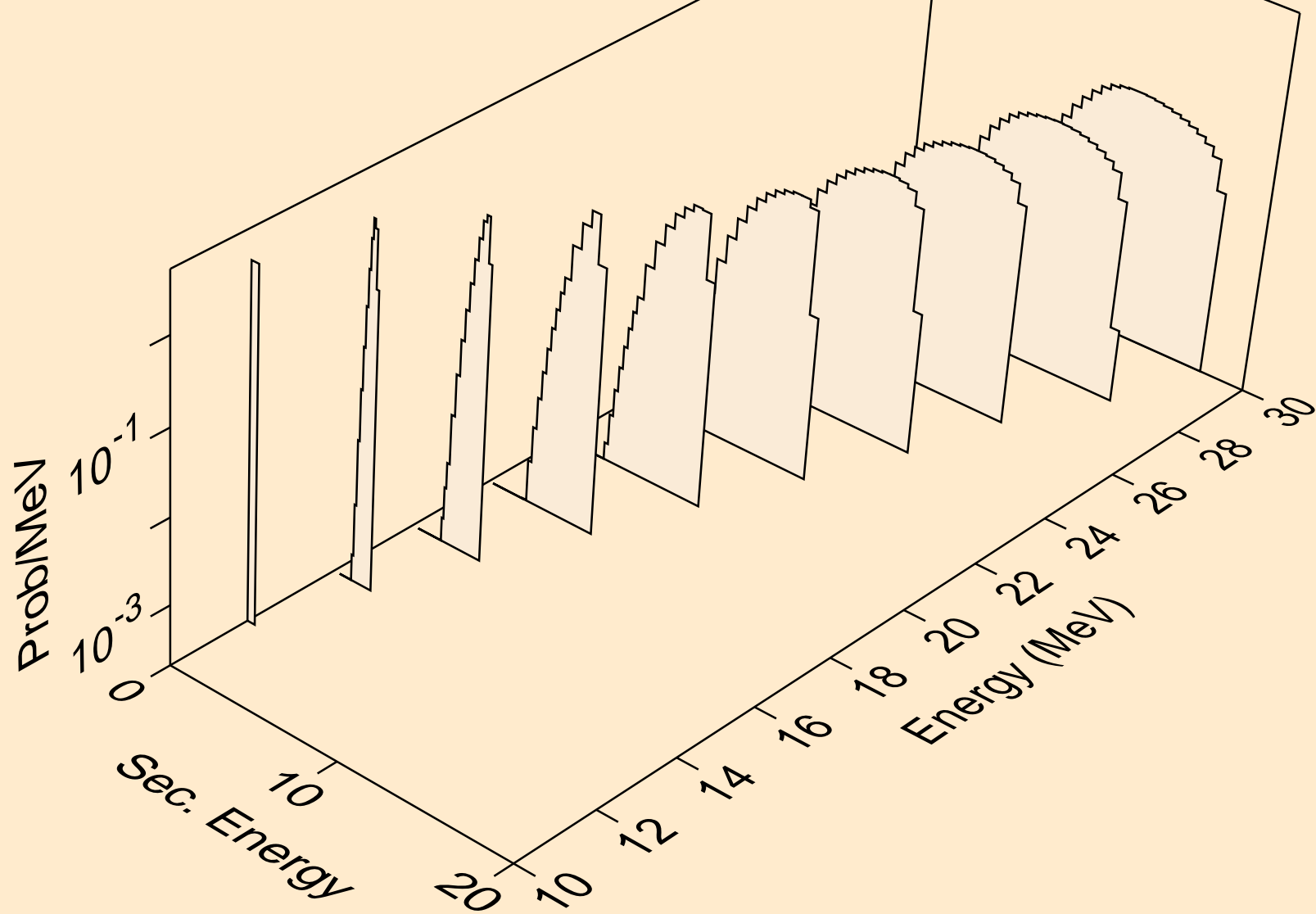
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3np)



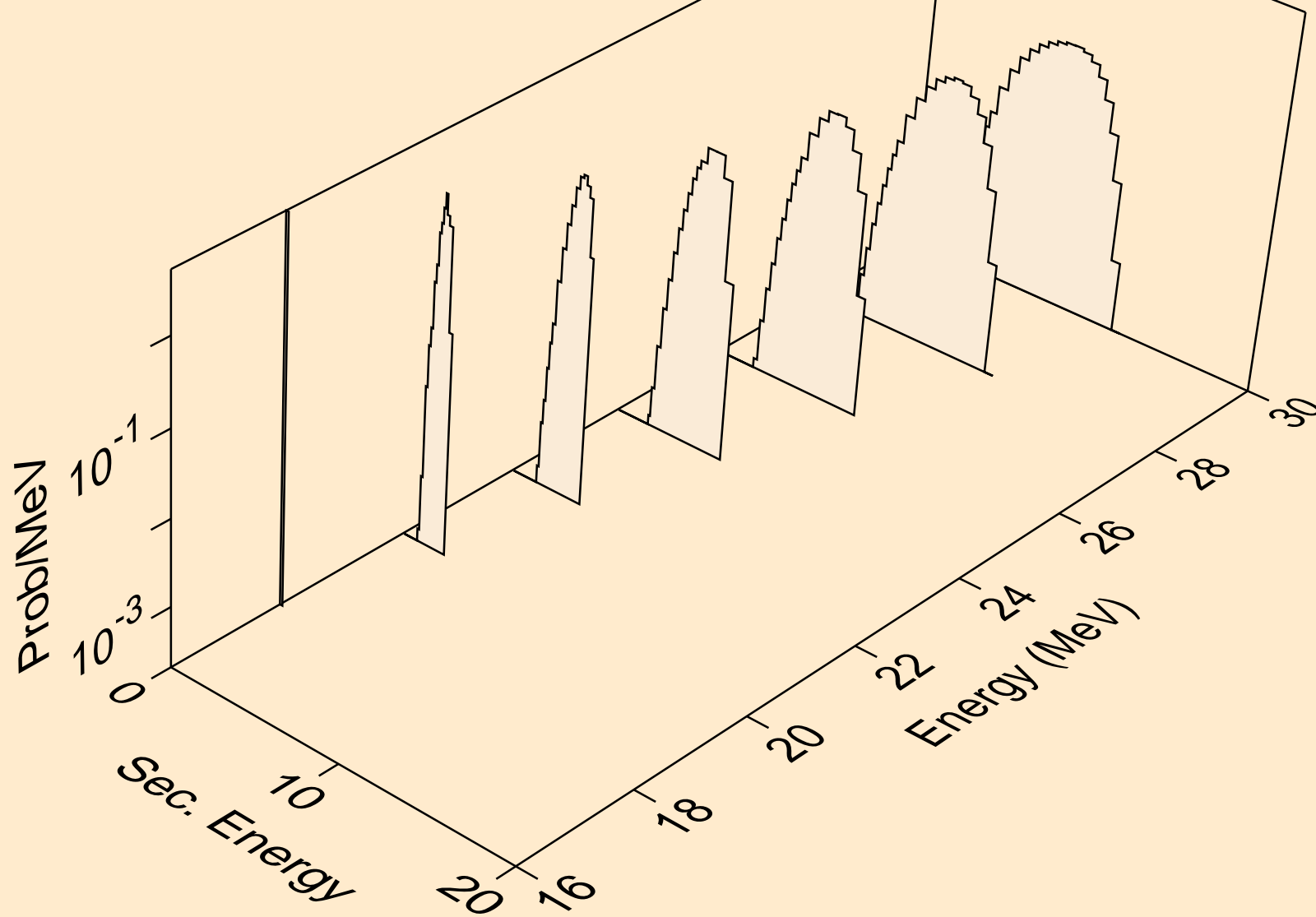
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



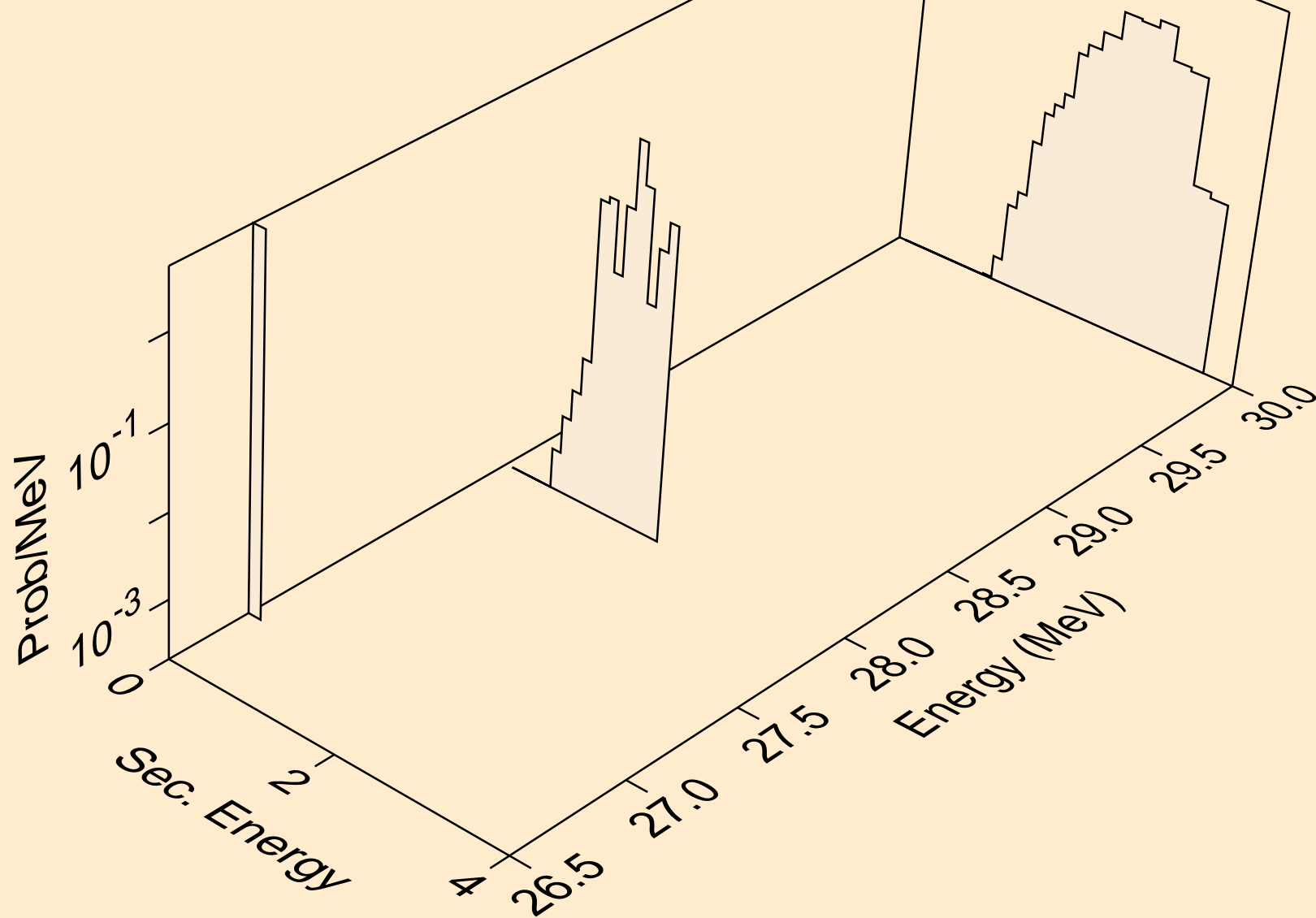
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p



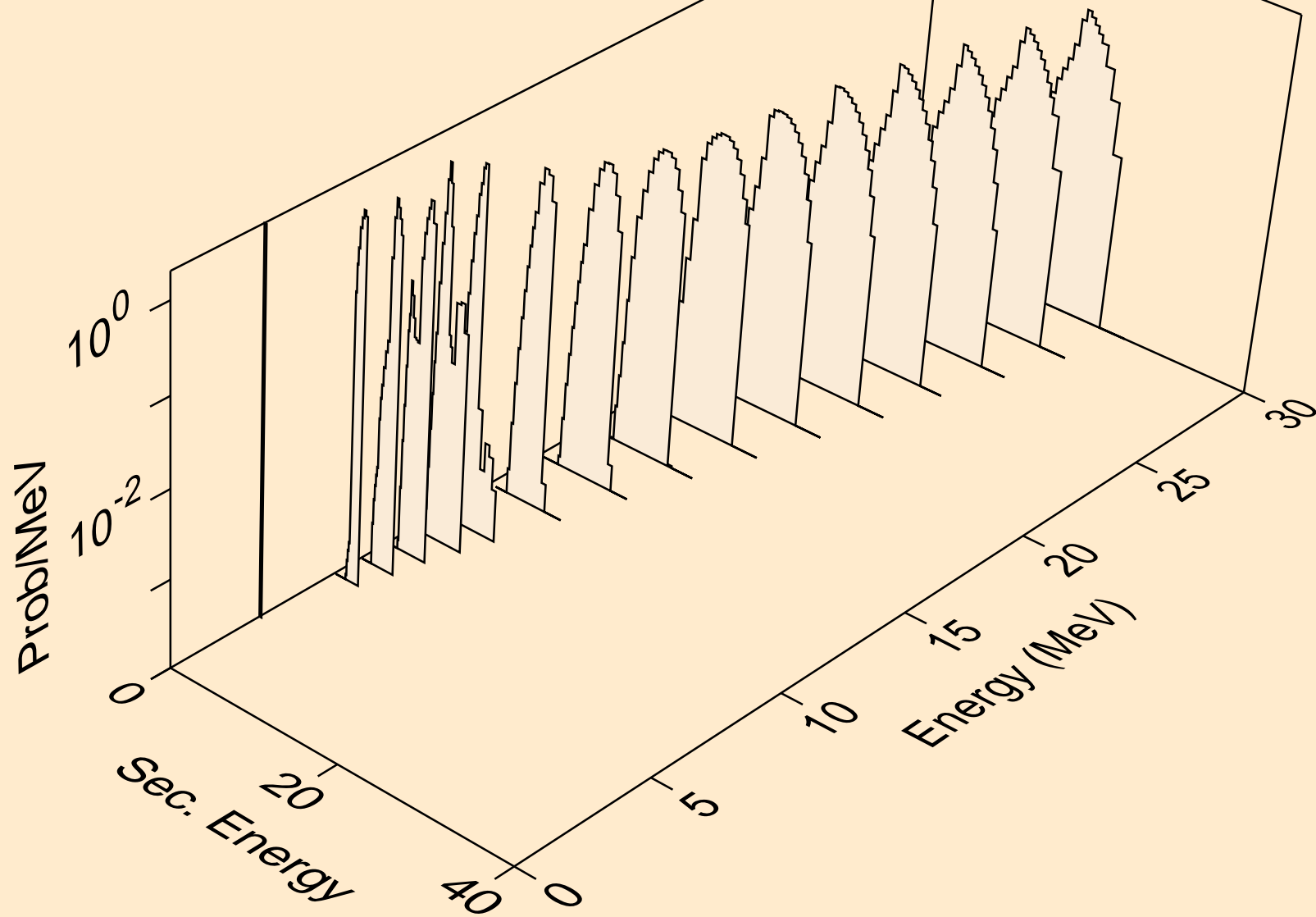
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,3np)

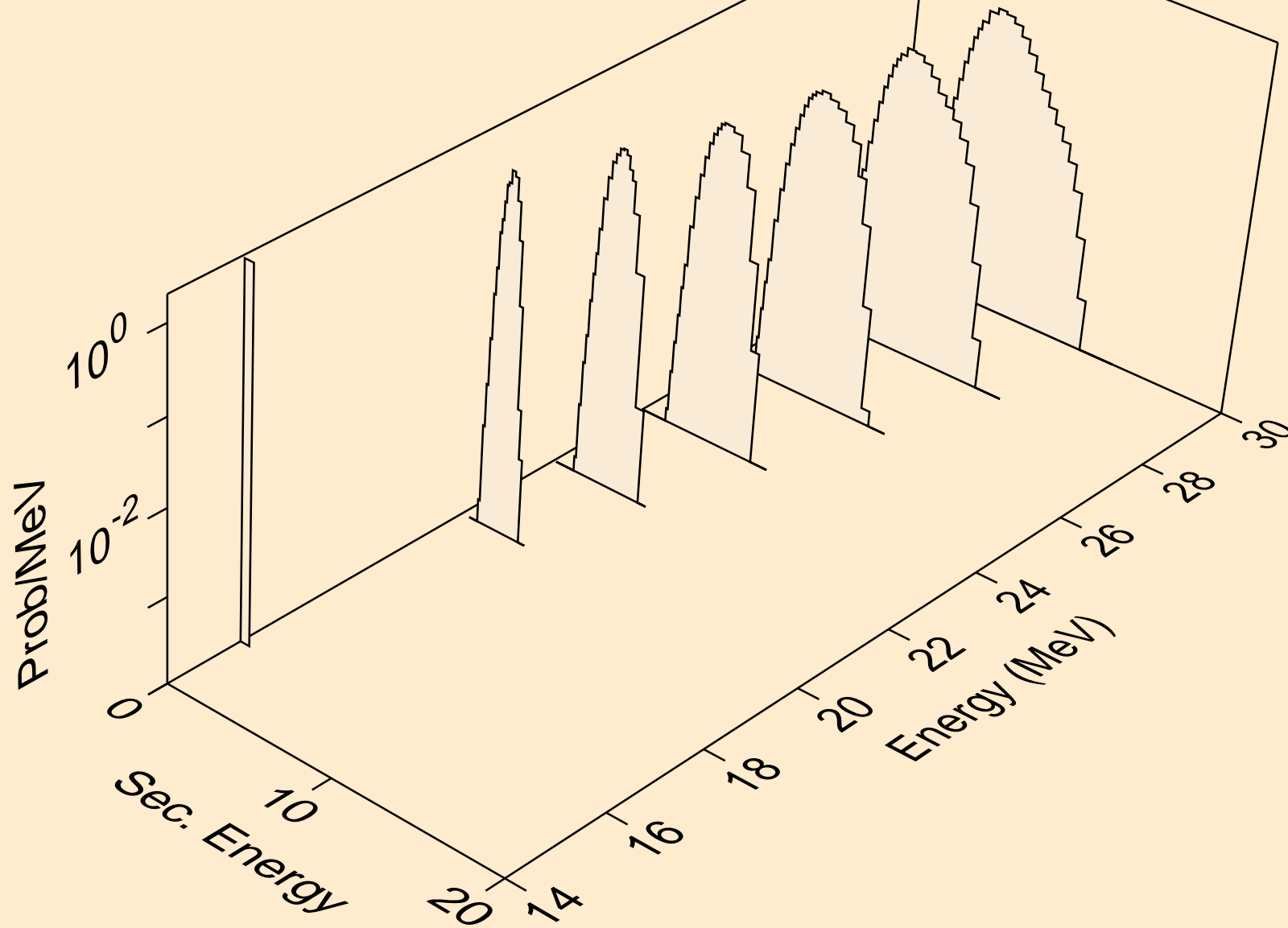


AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)

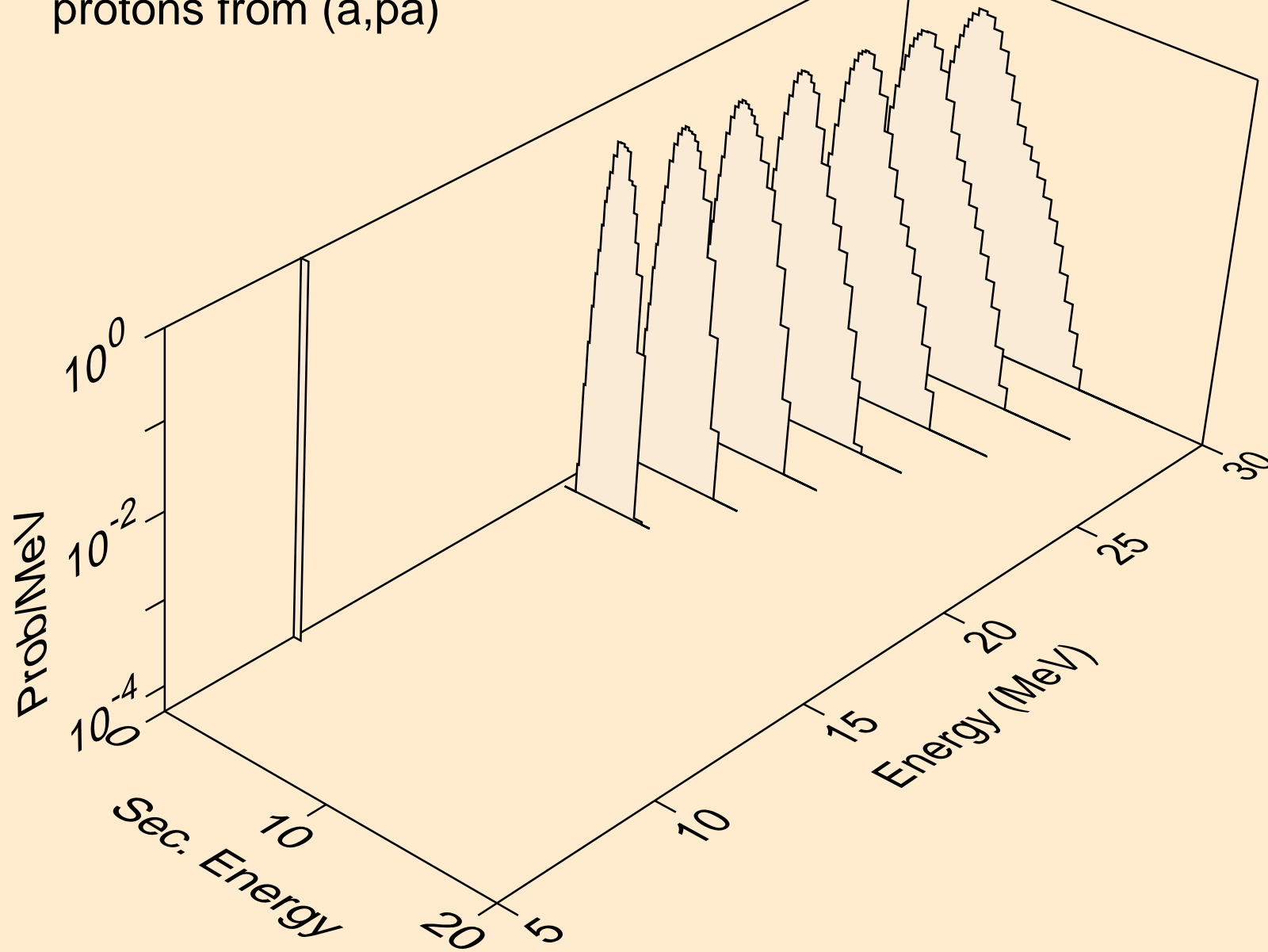




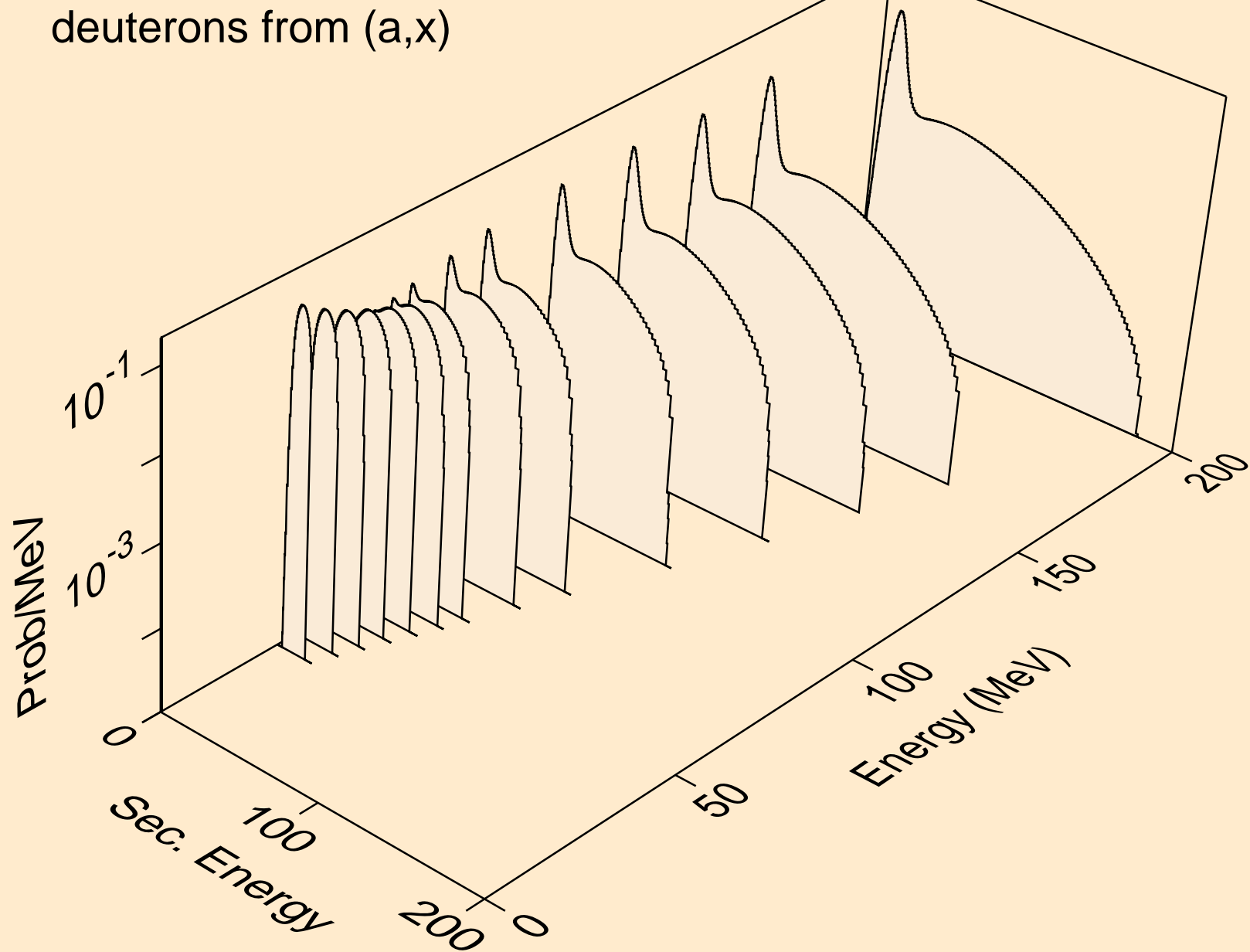
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2p)



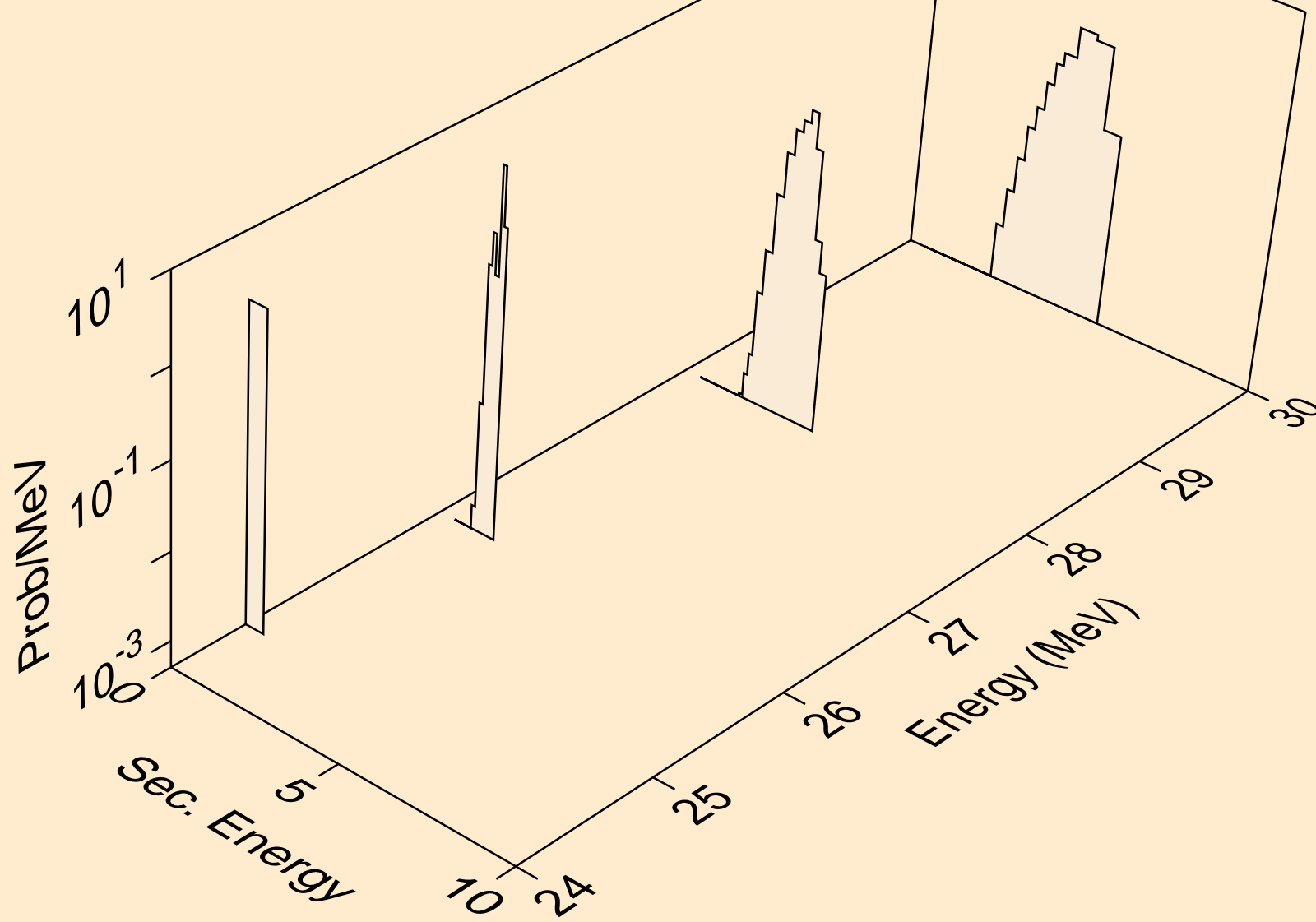
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)



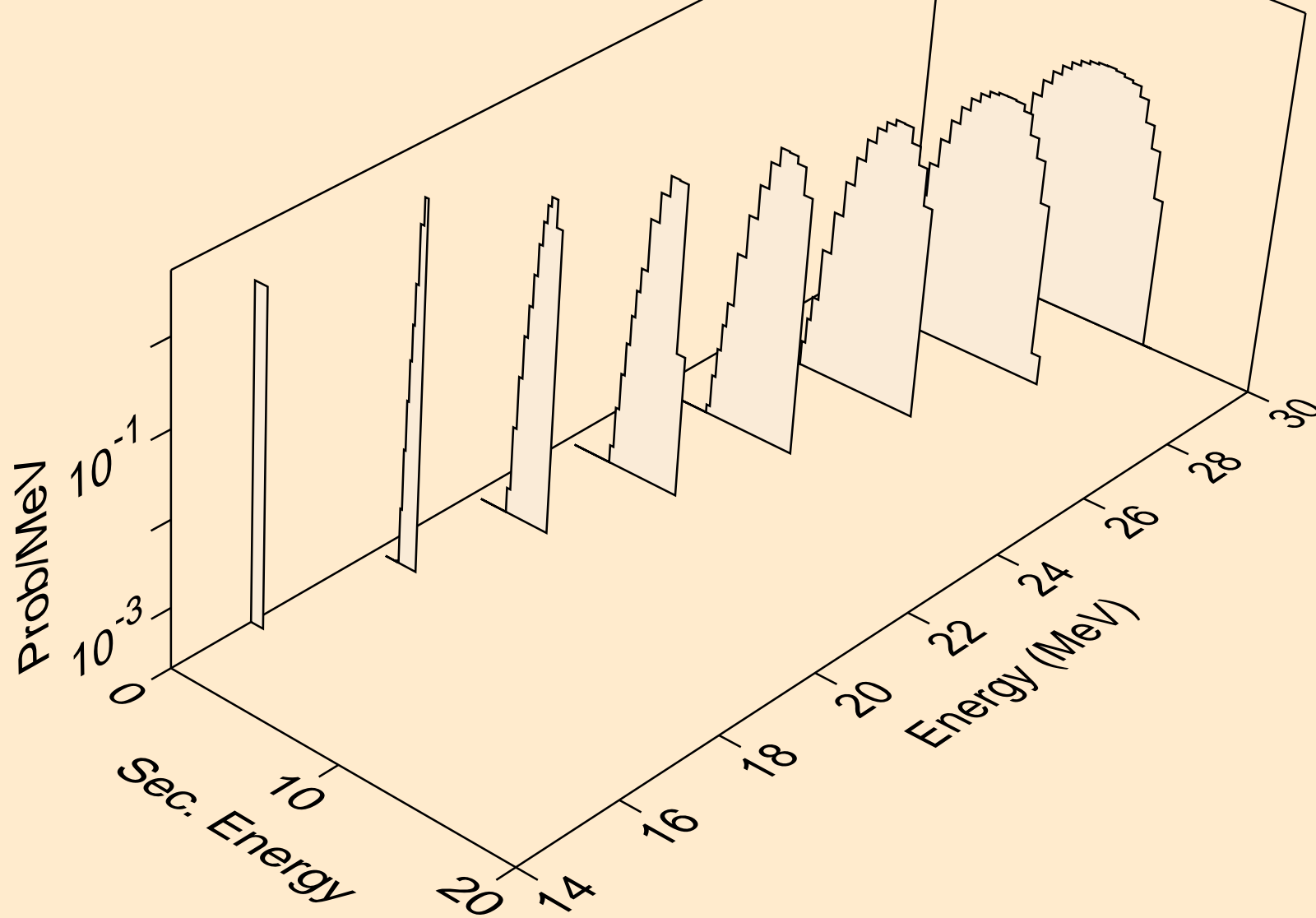
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



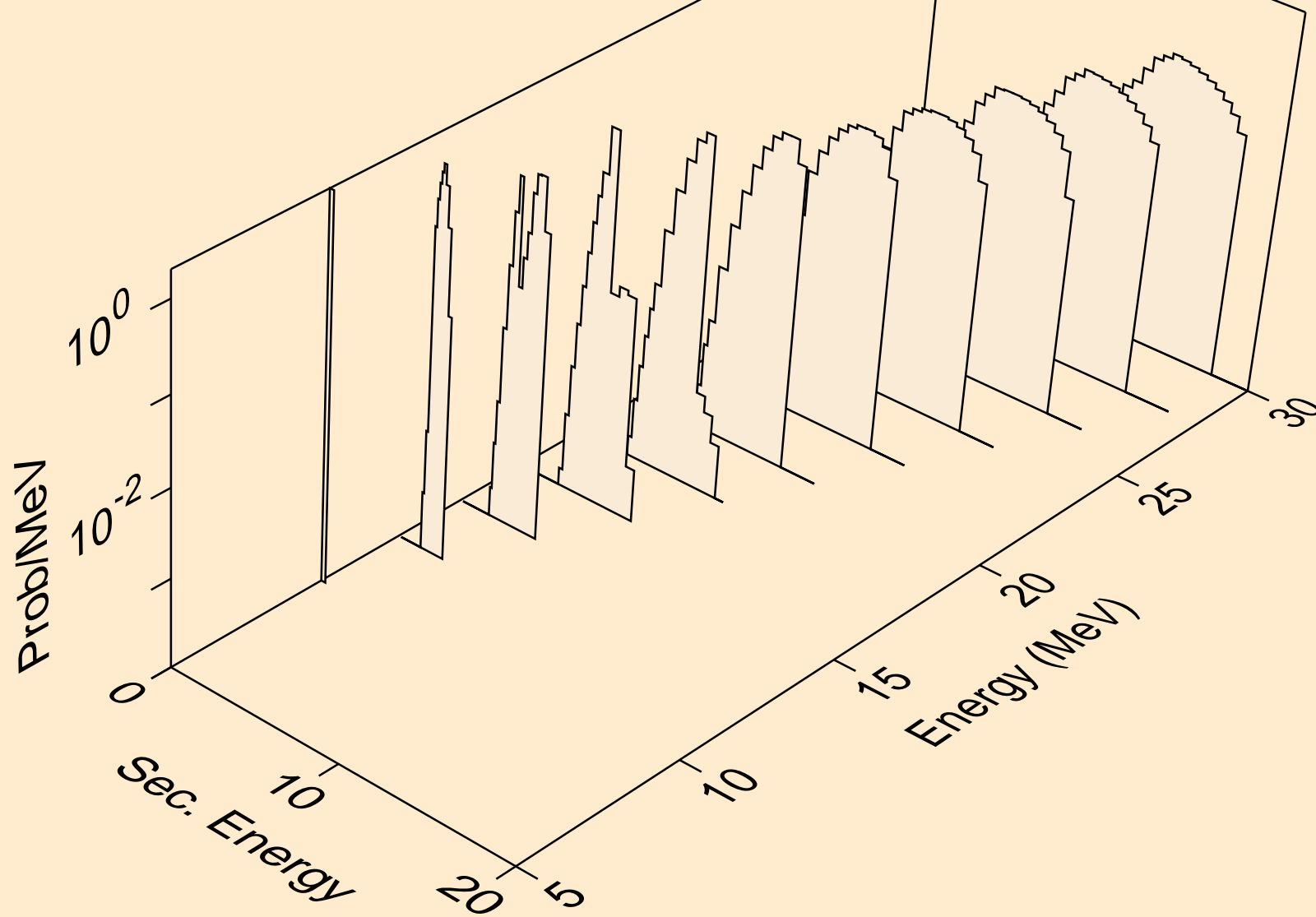
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,2nd)



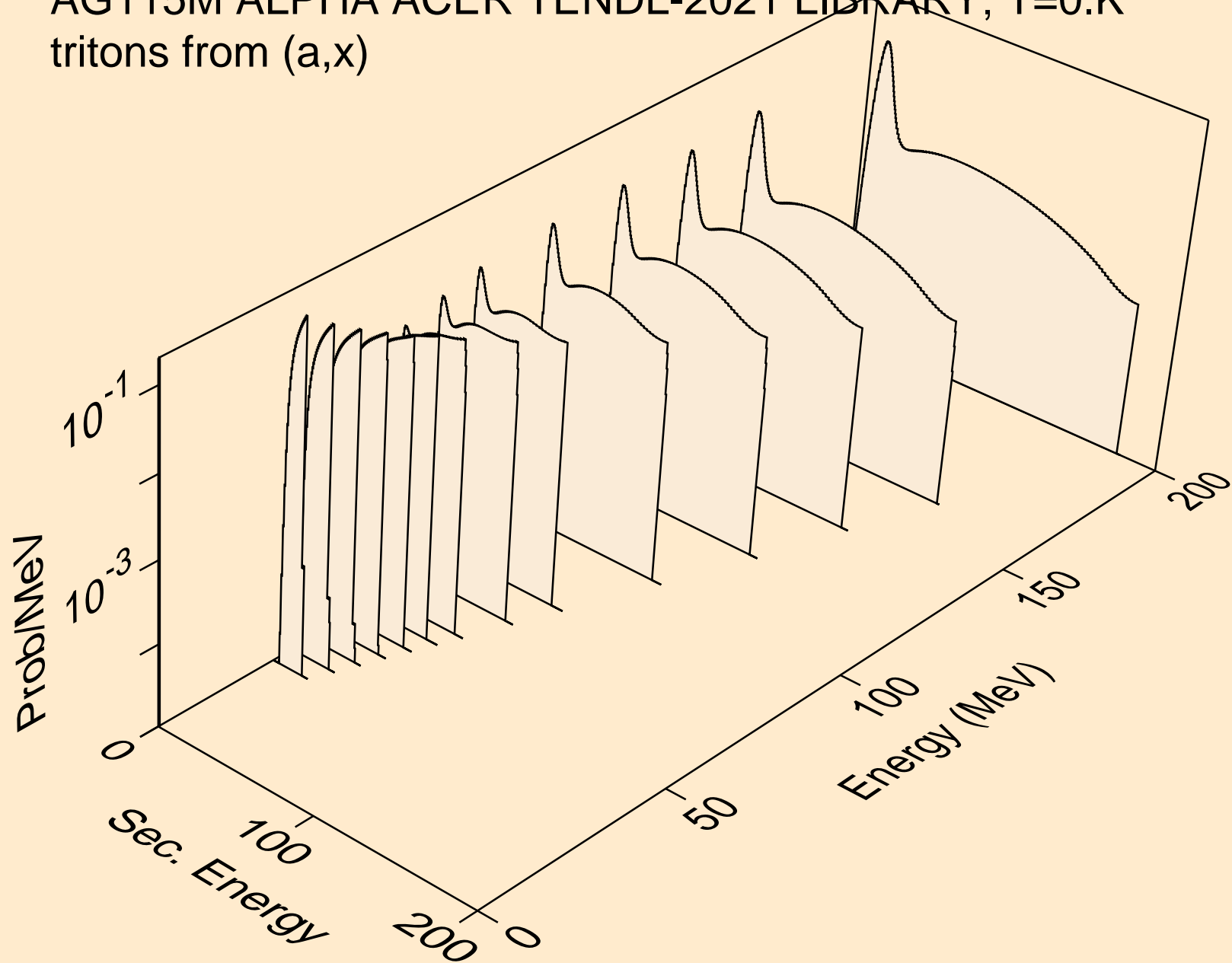
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



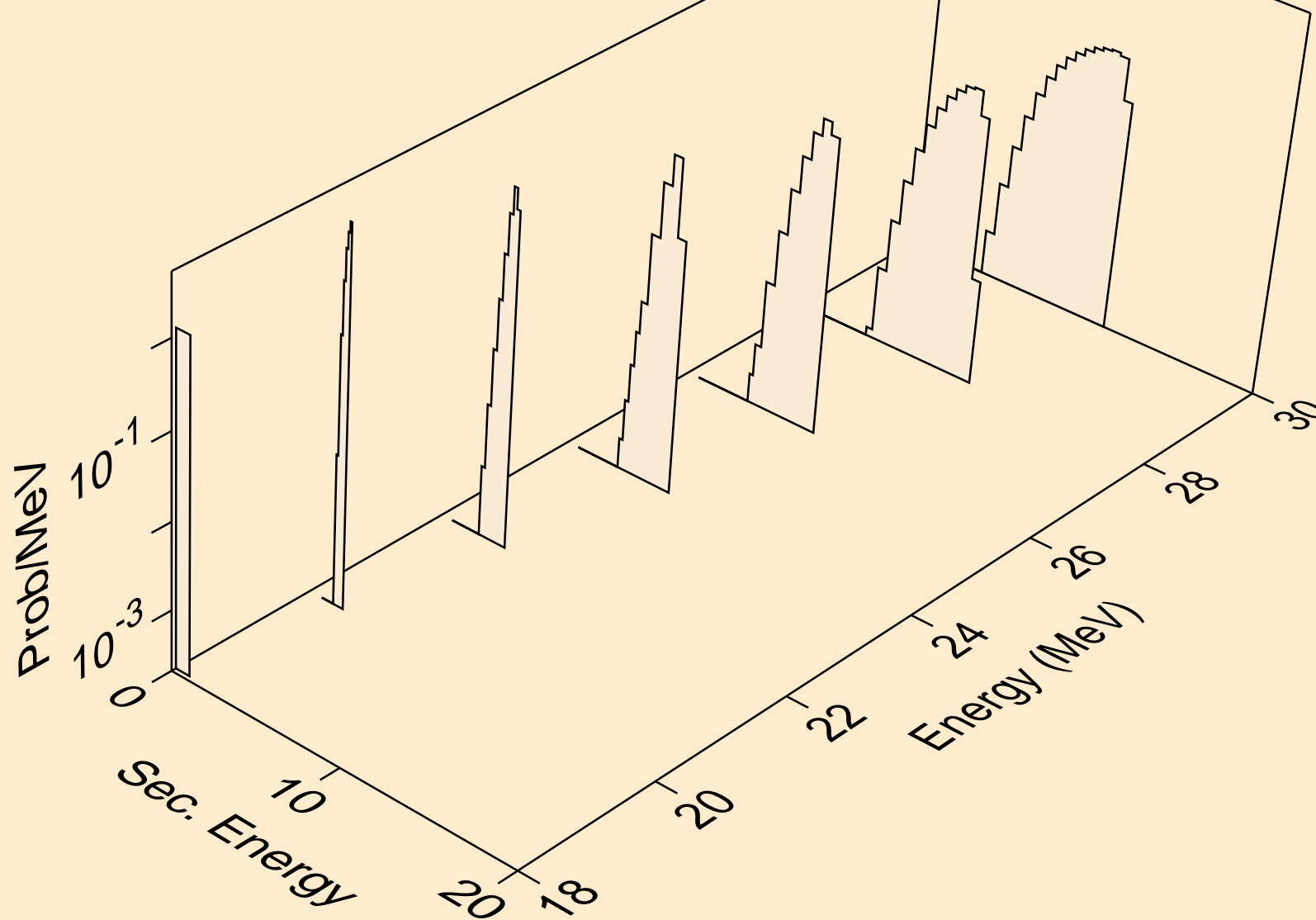
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)

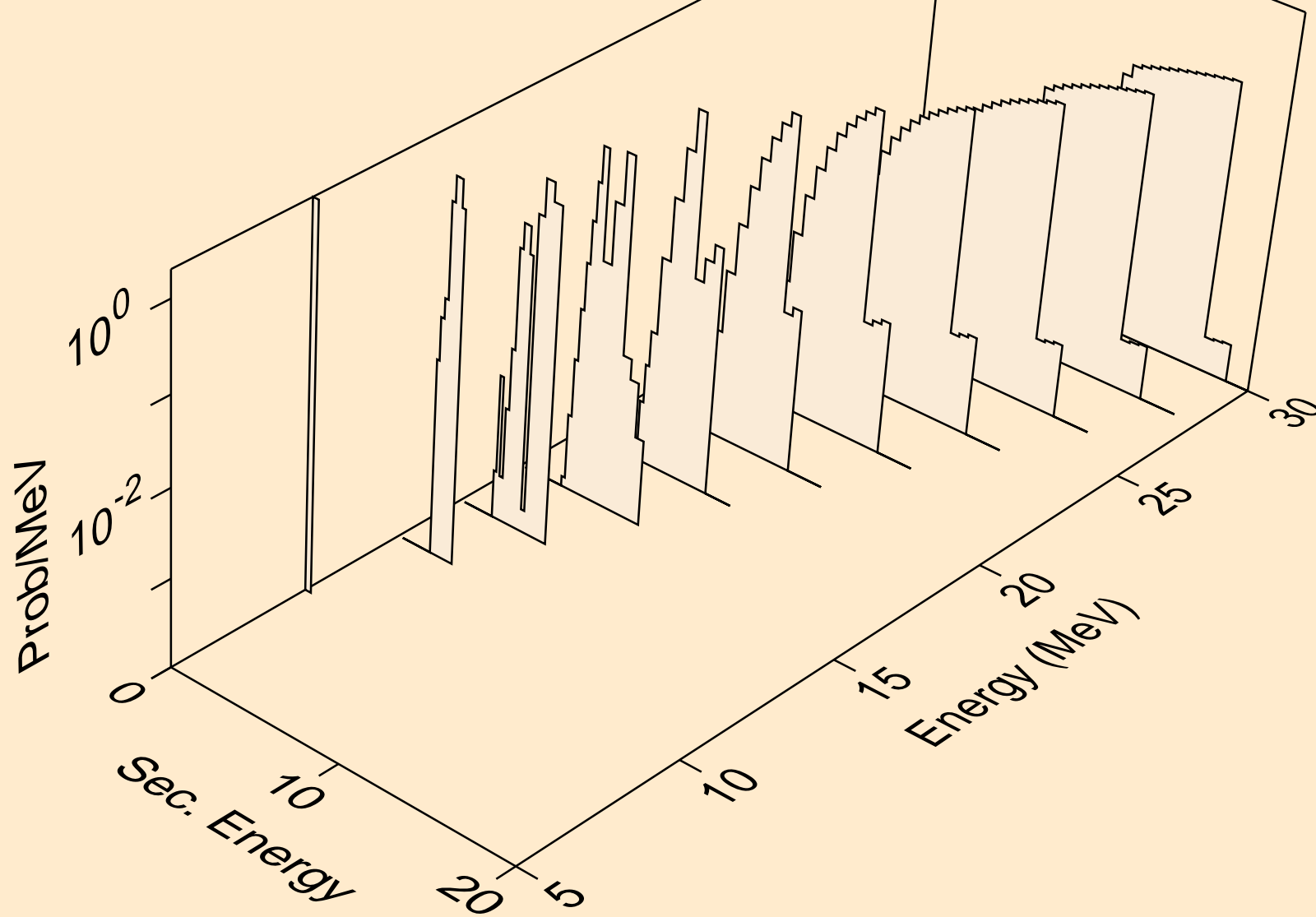


AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t

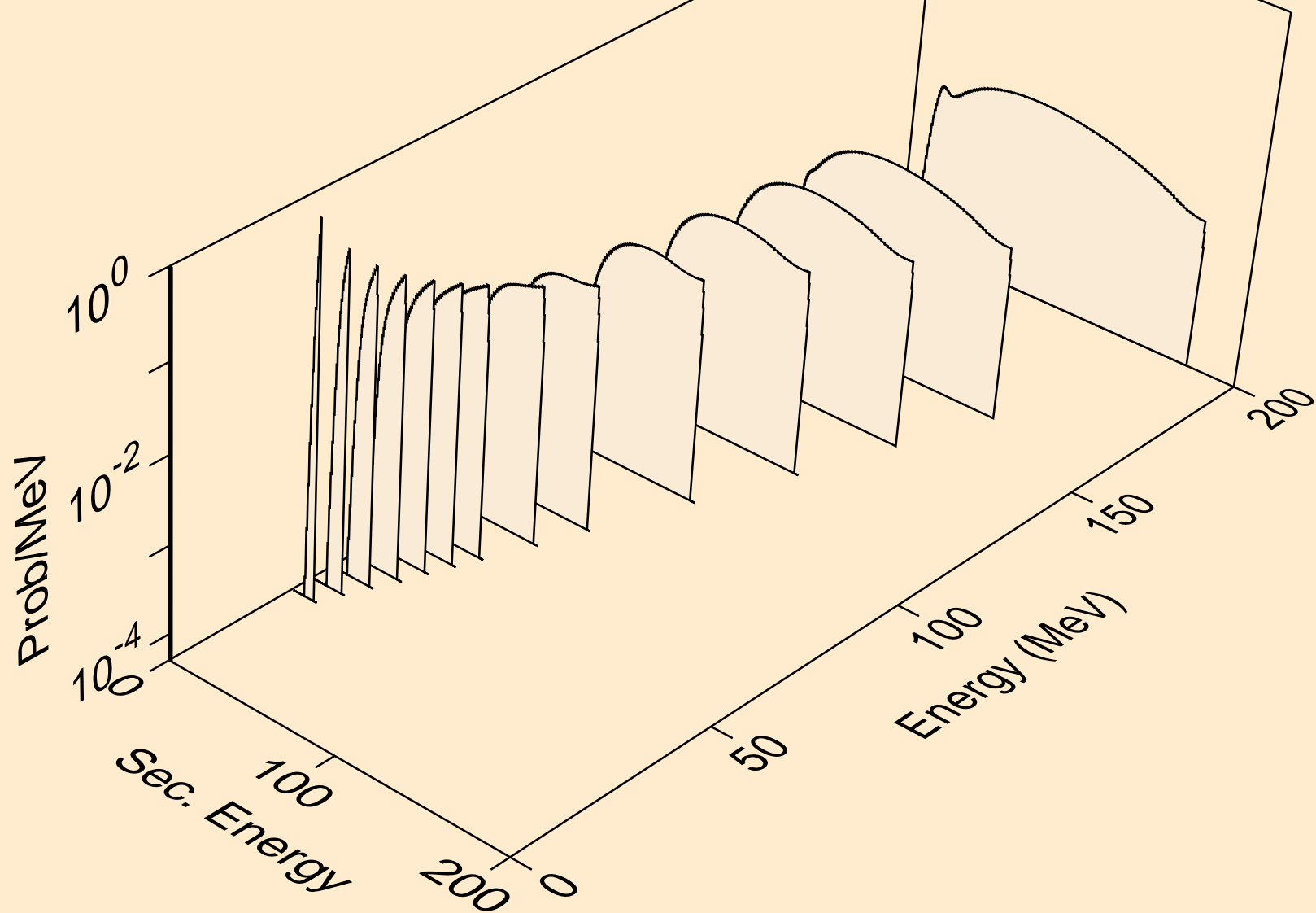




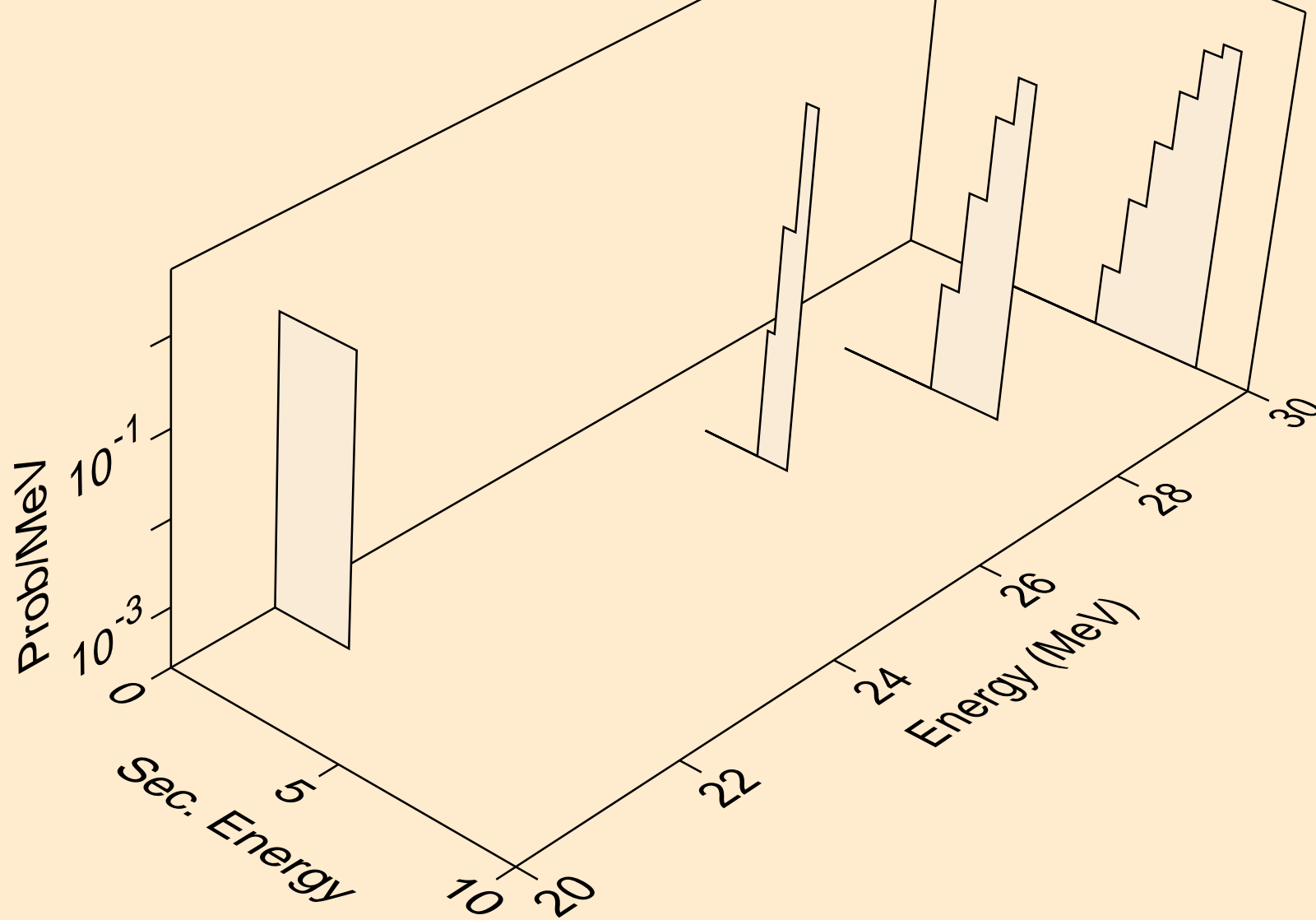
AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



AG115M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

