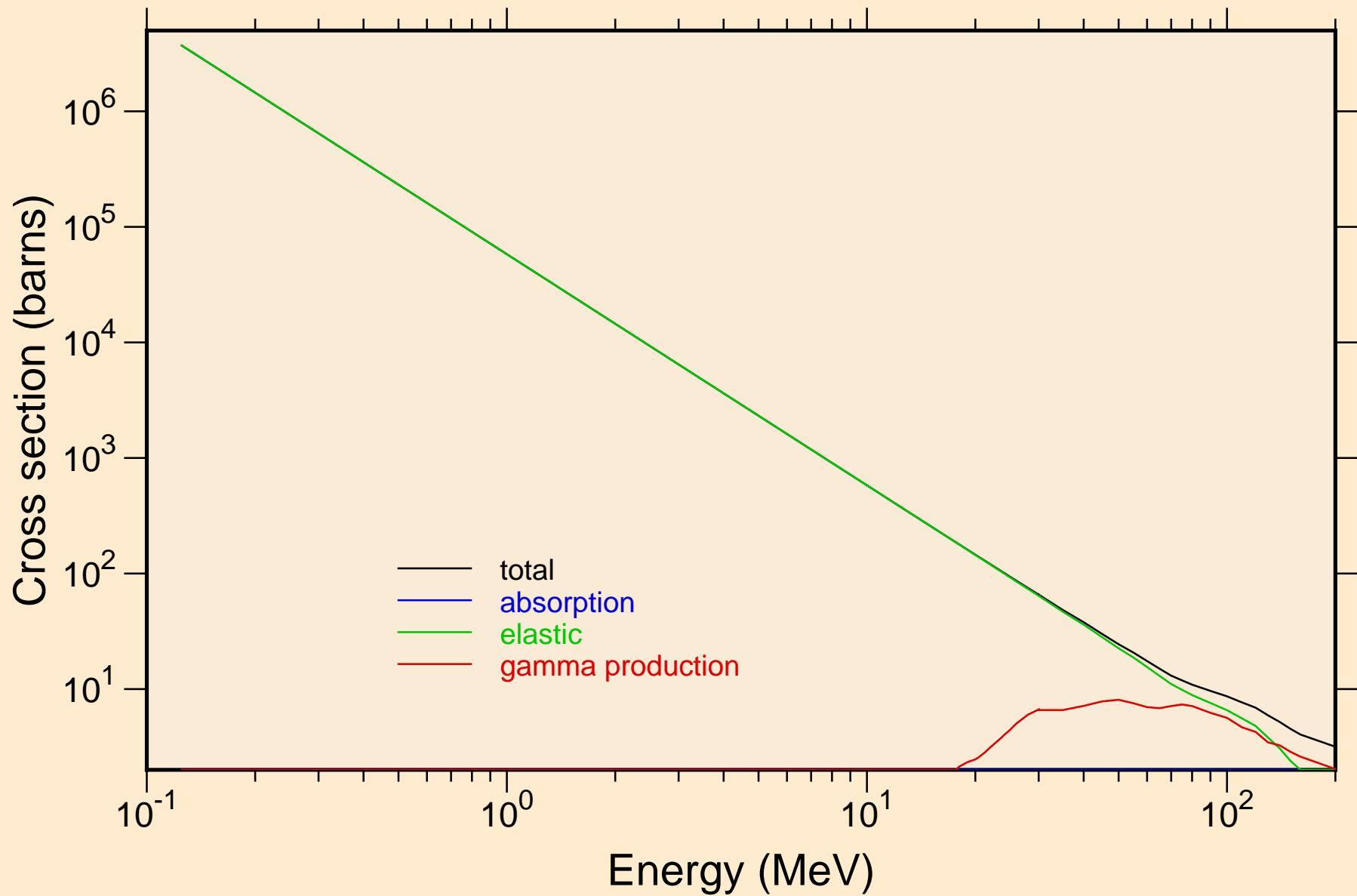
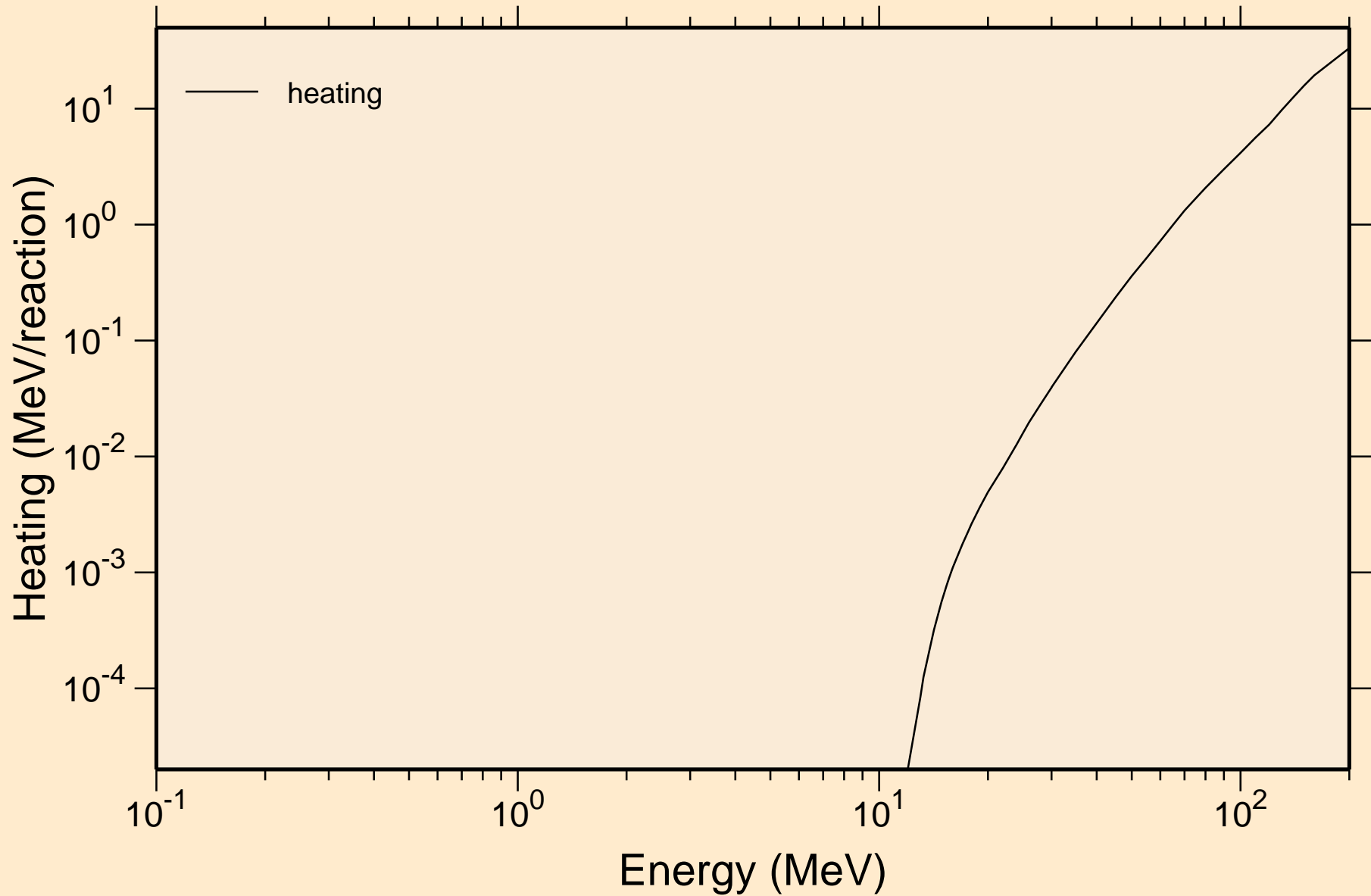


AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



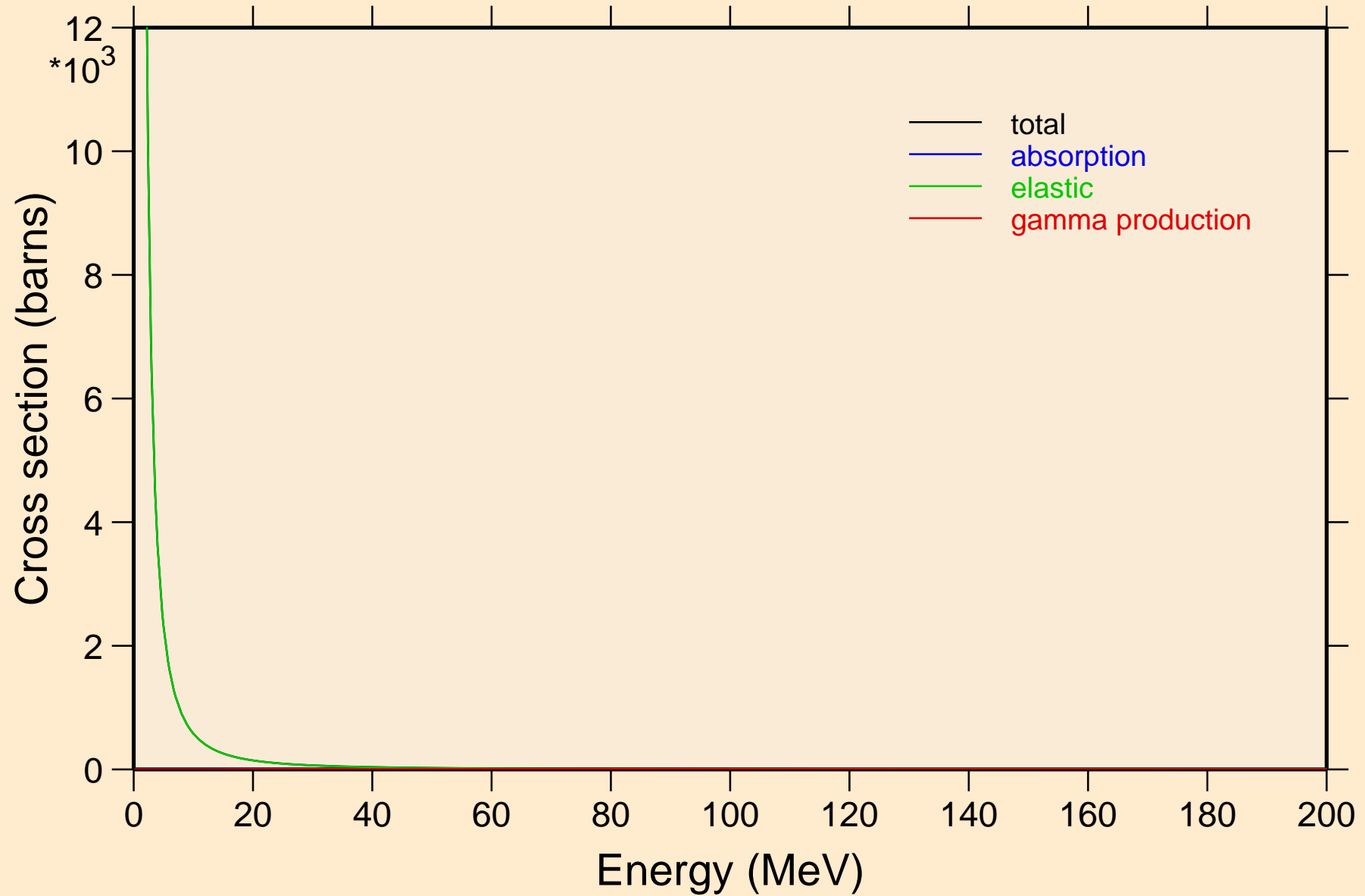
# AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Heating



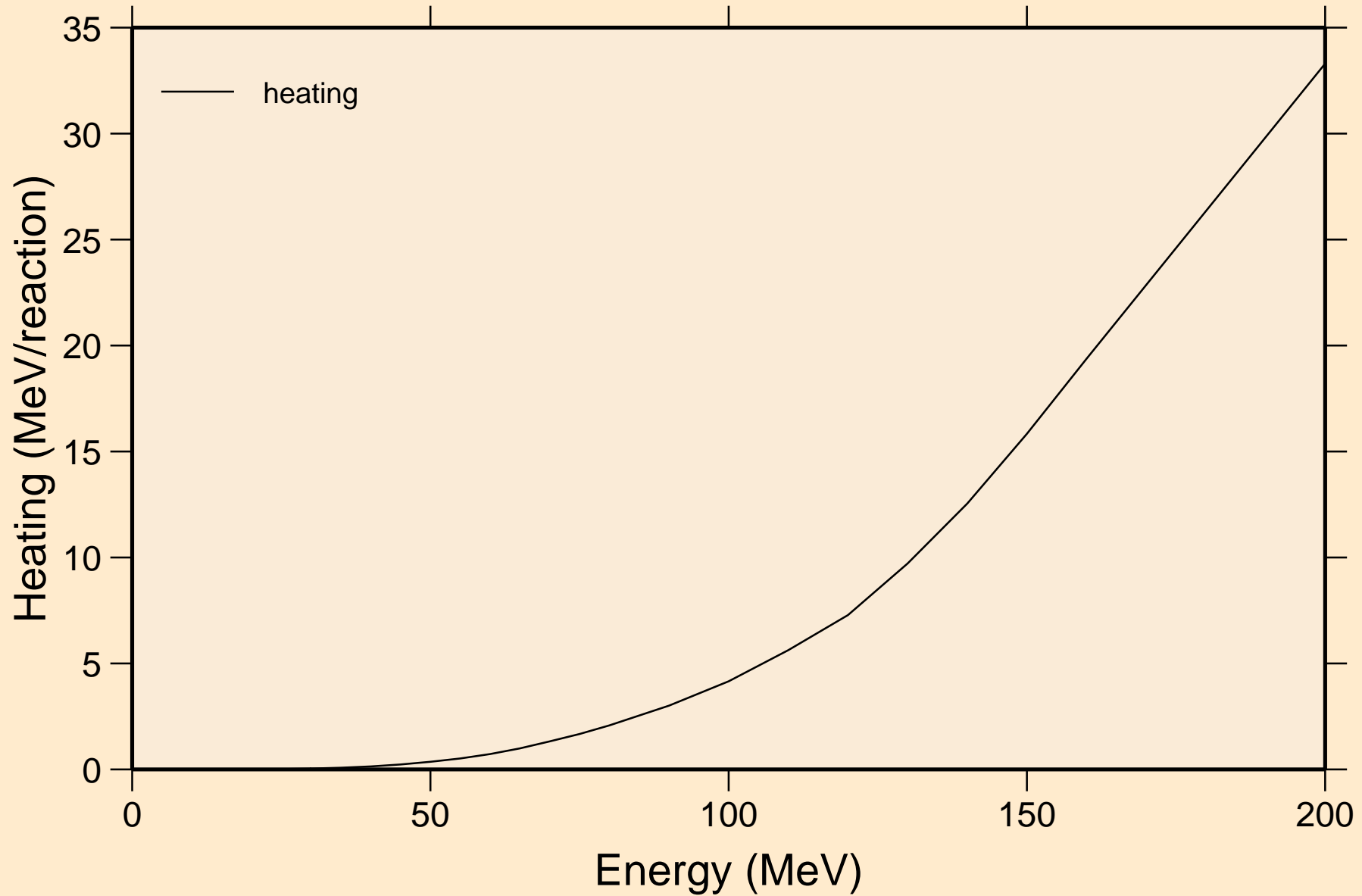
# AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

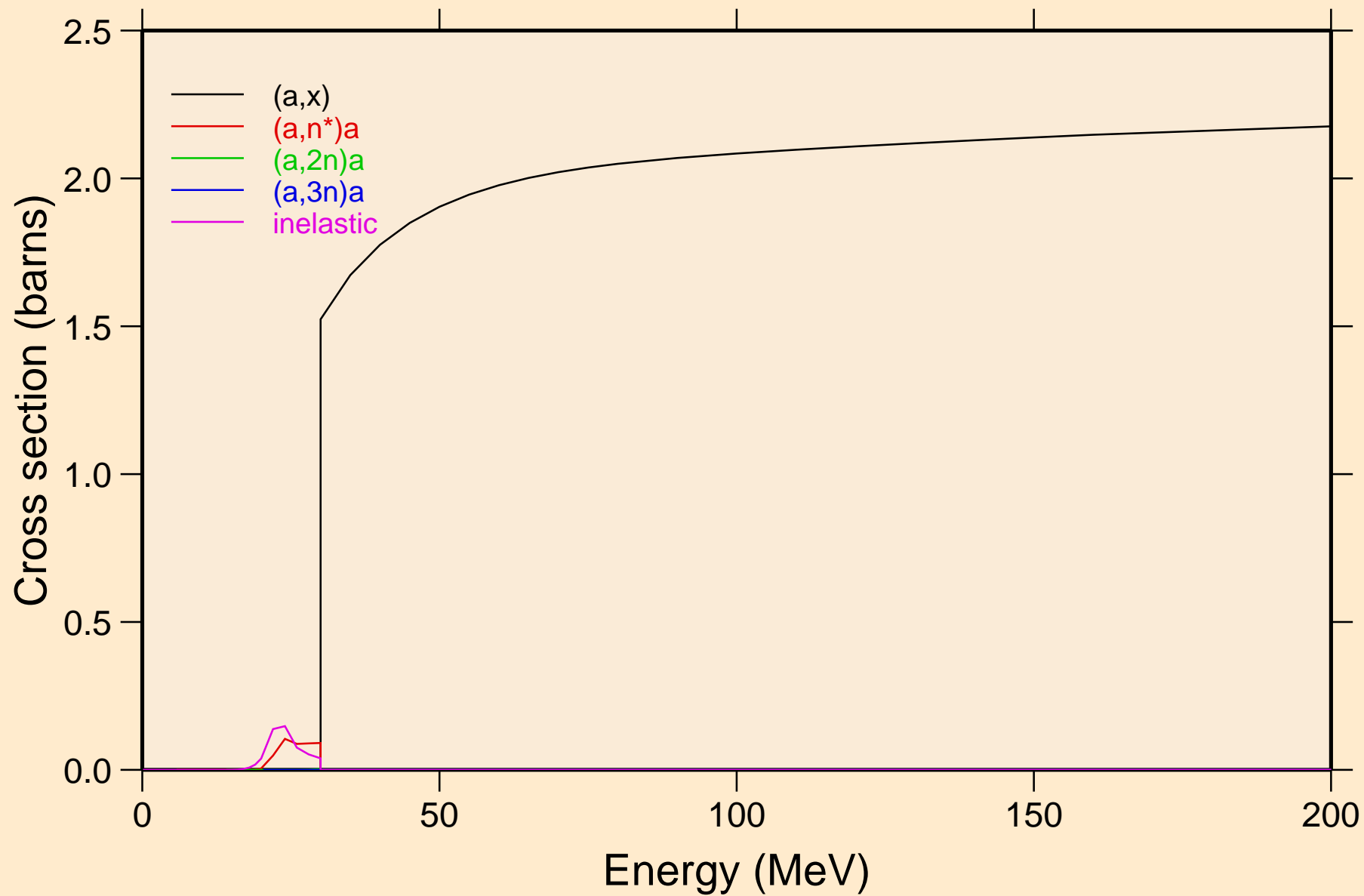


AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K

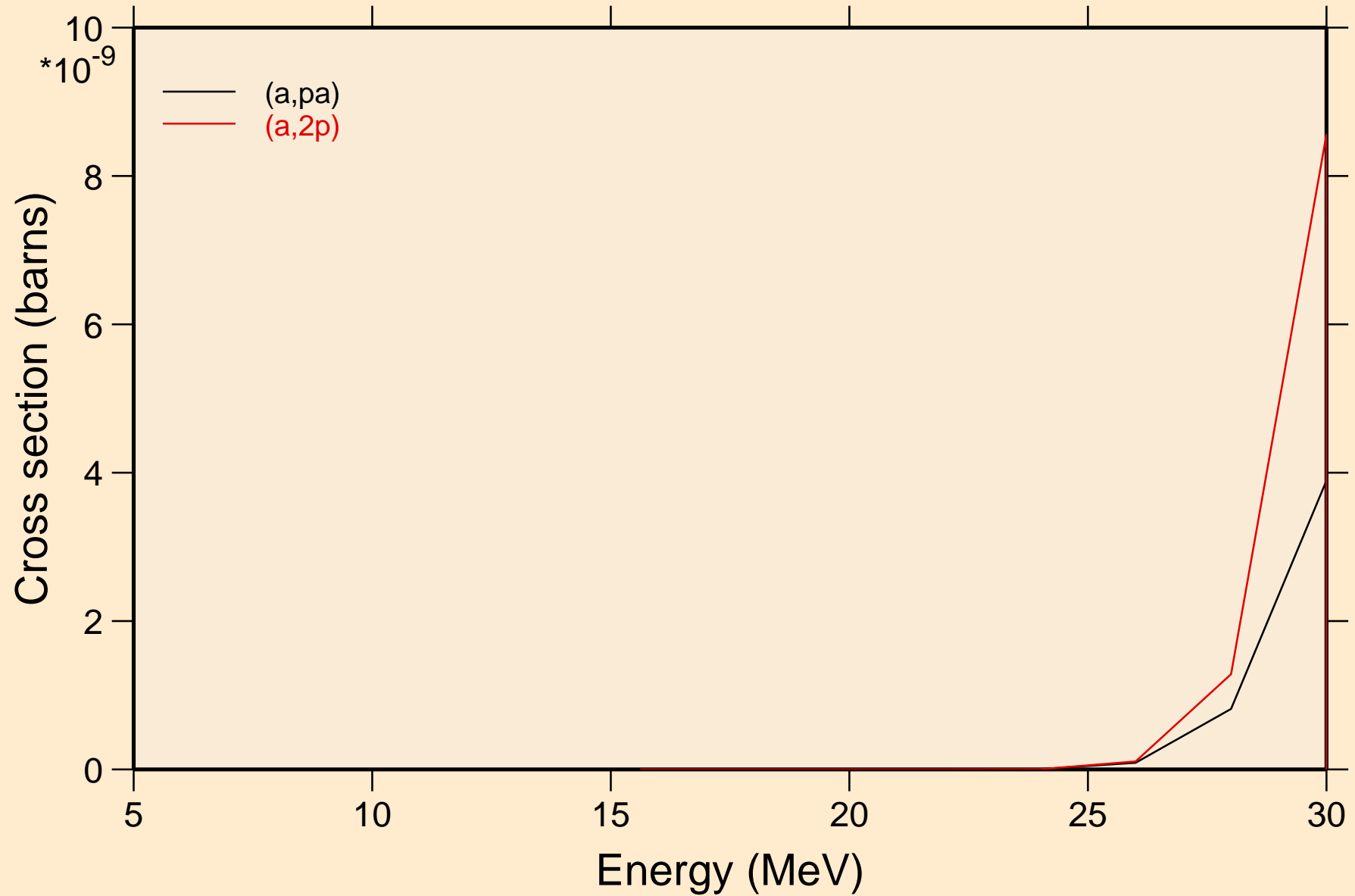
Heating



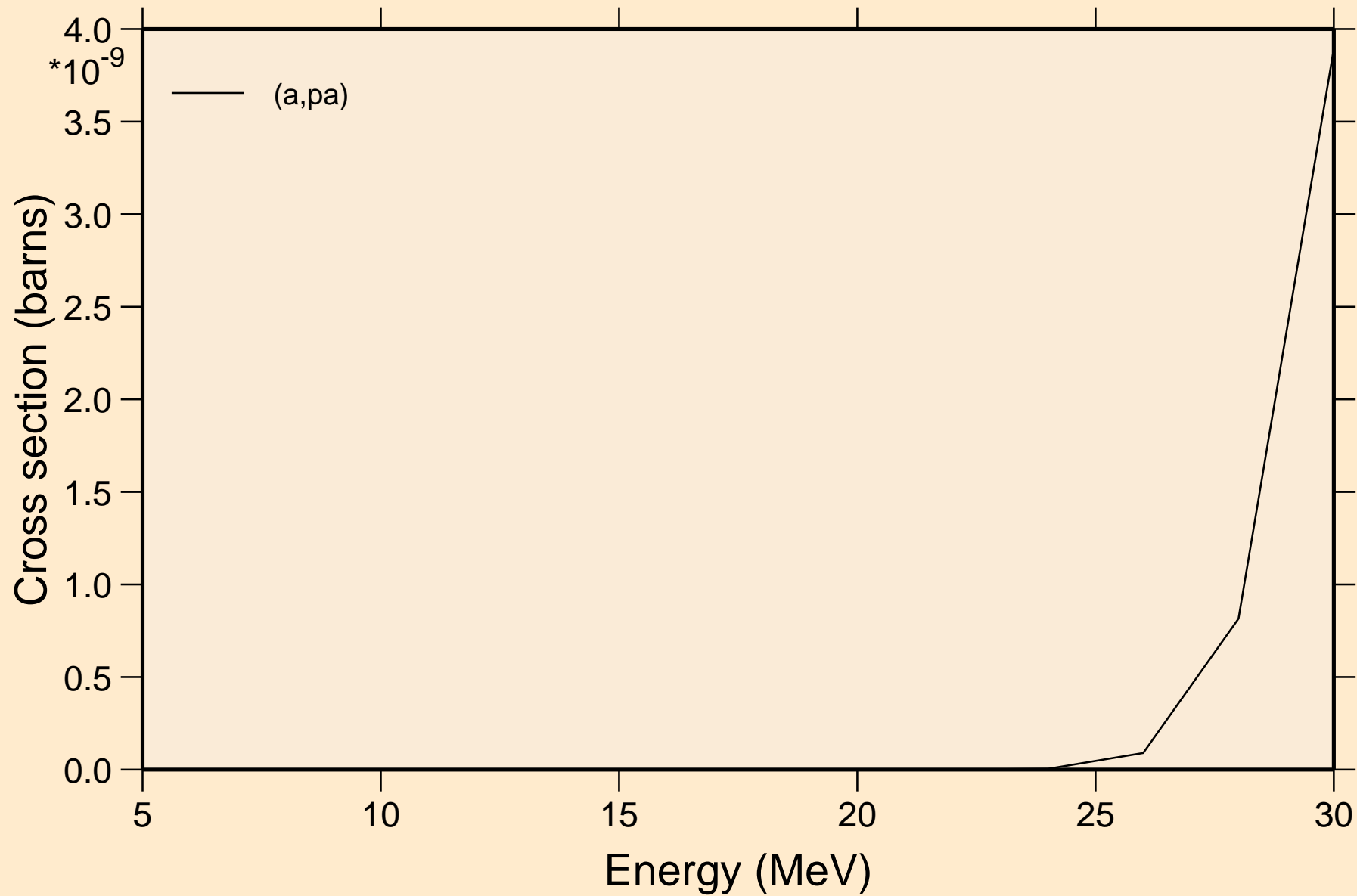
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



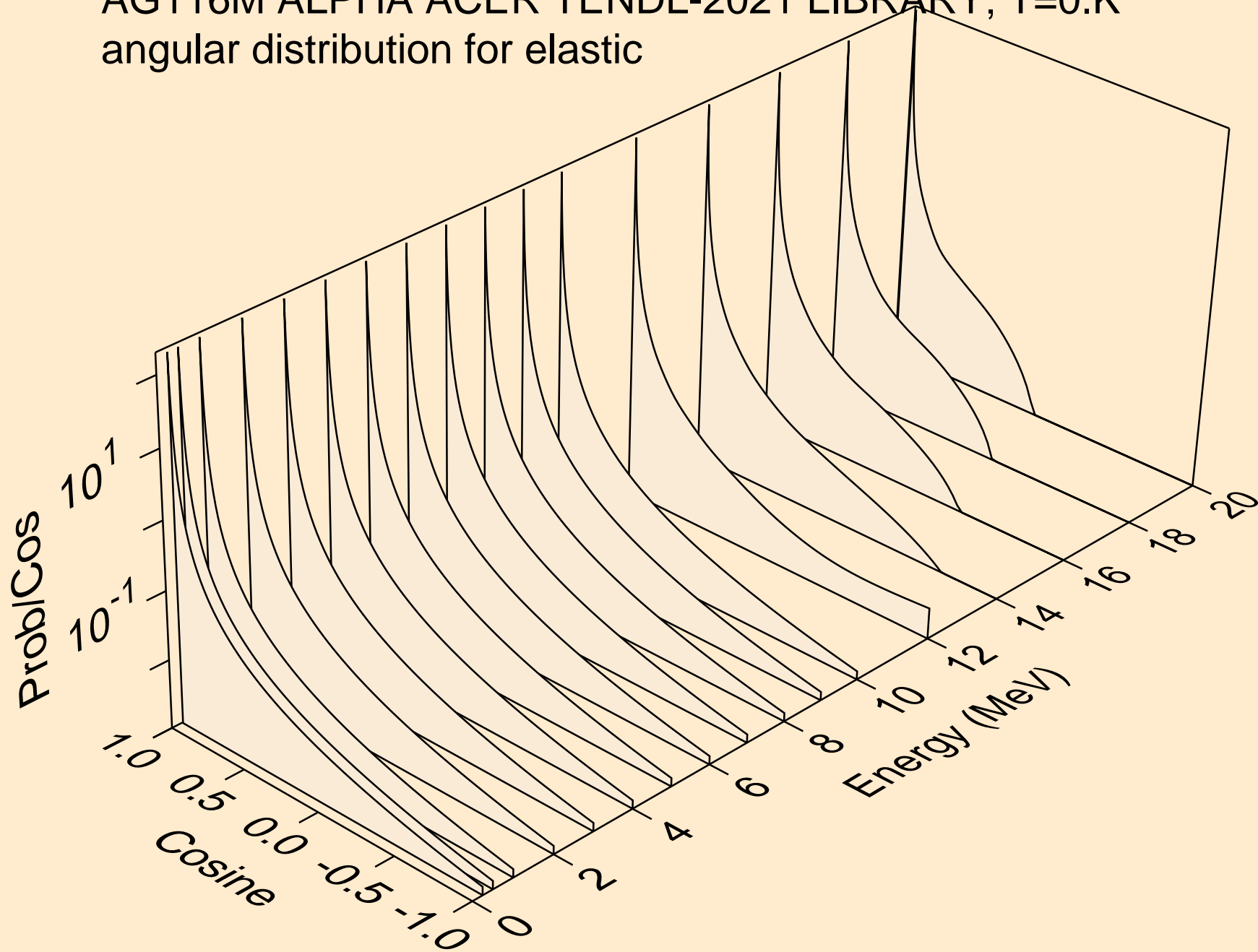
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

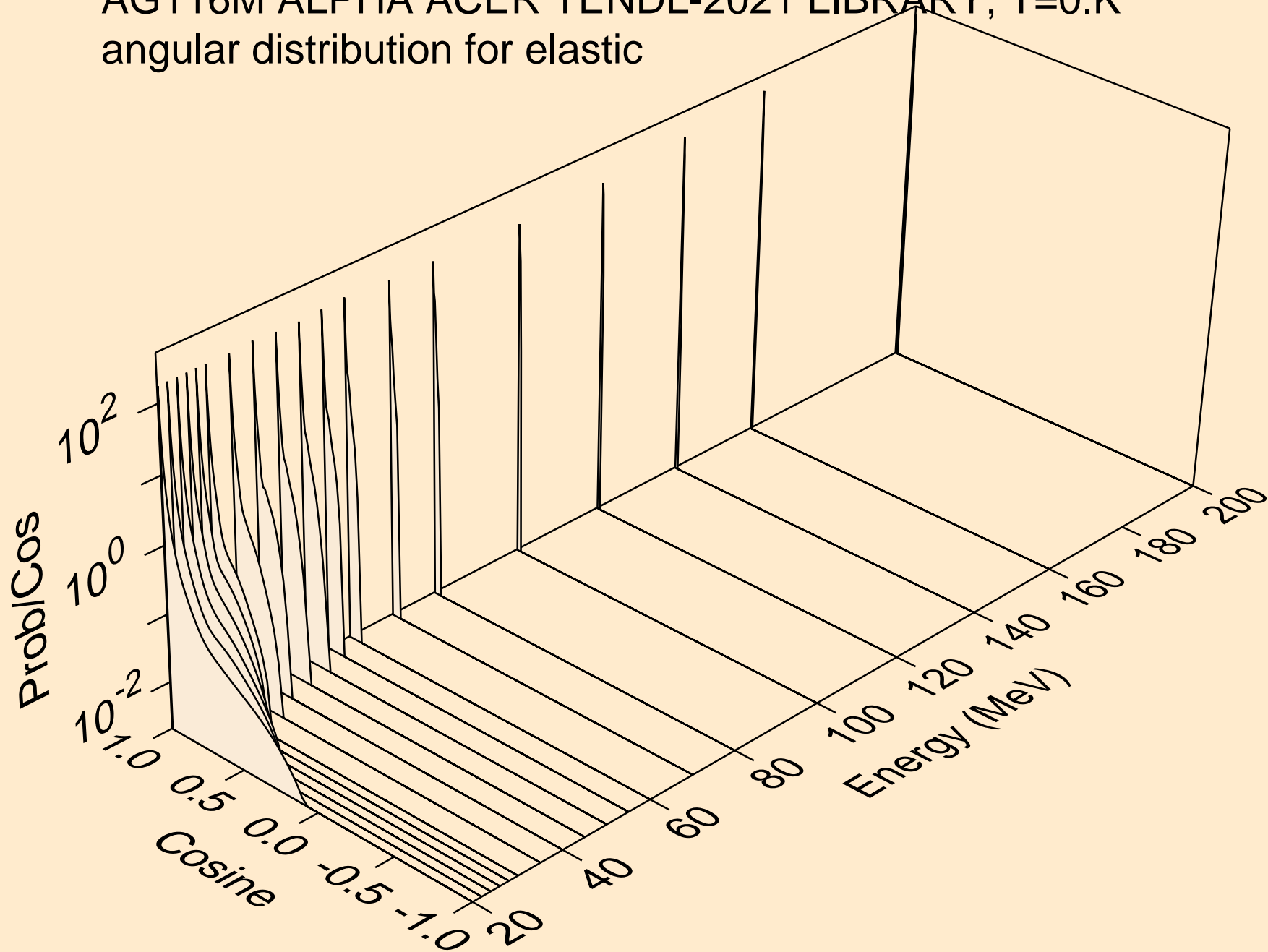


AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

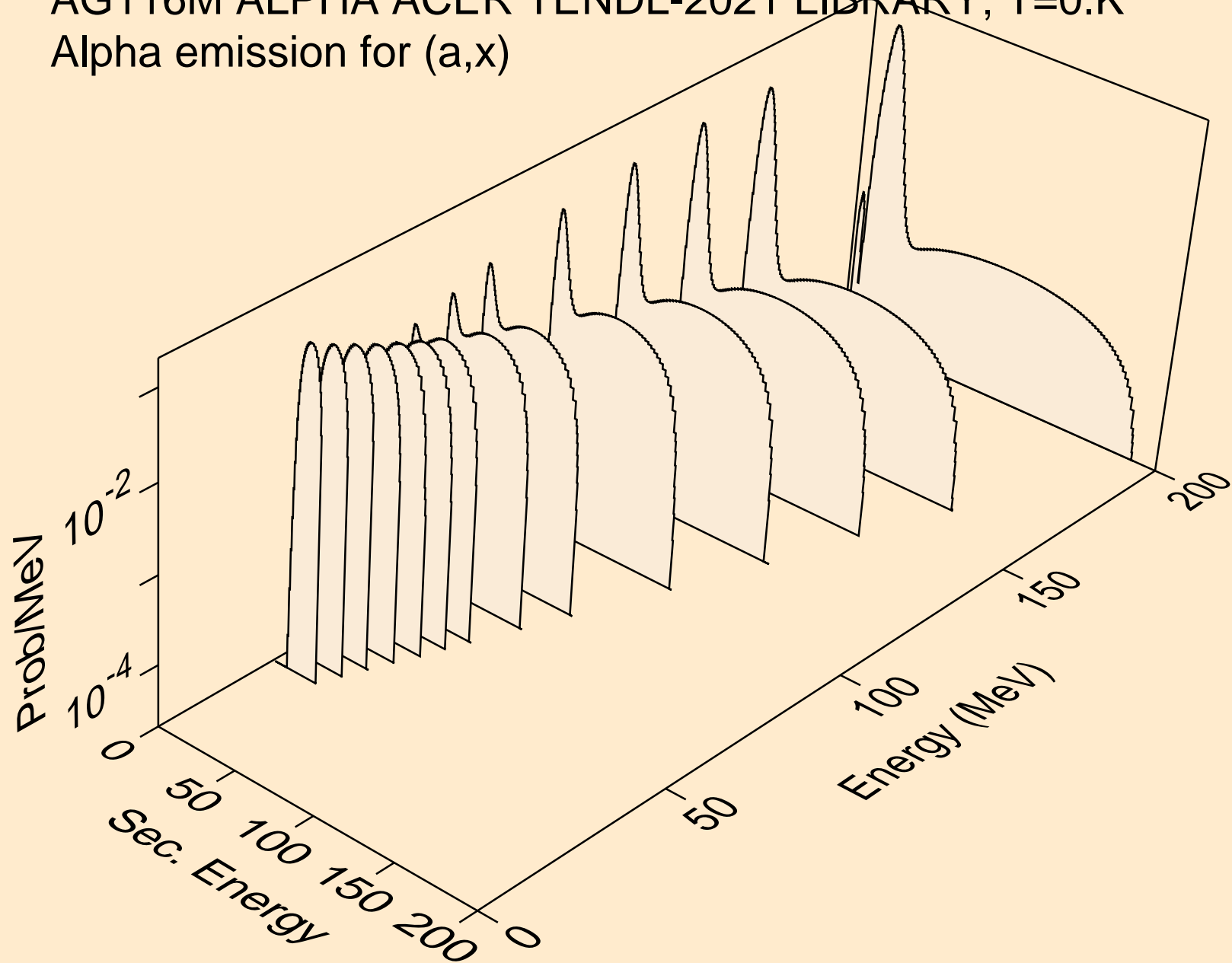




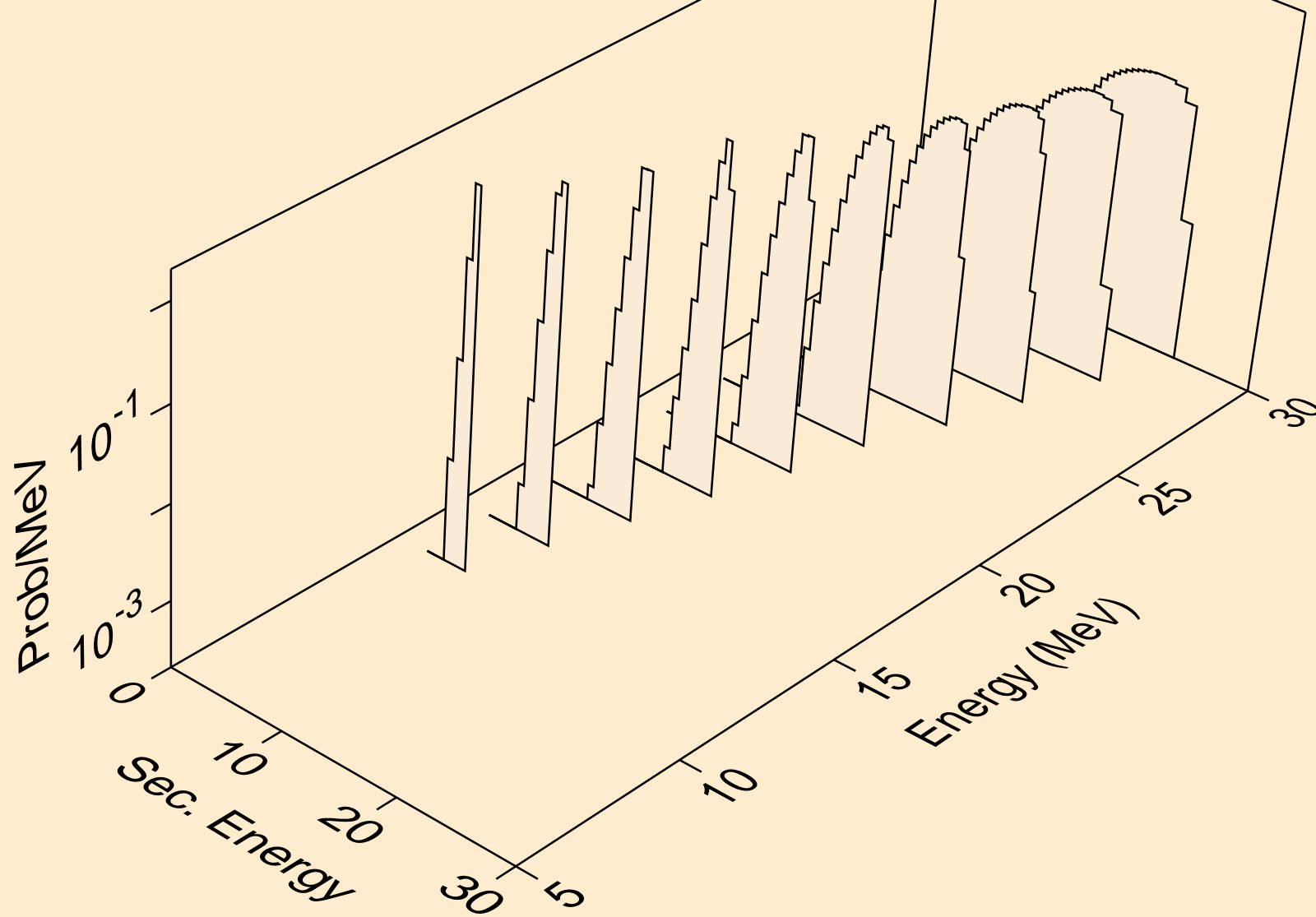
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



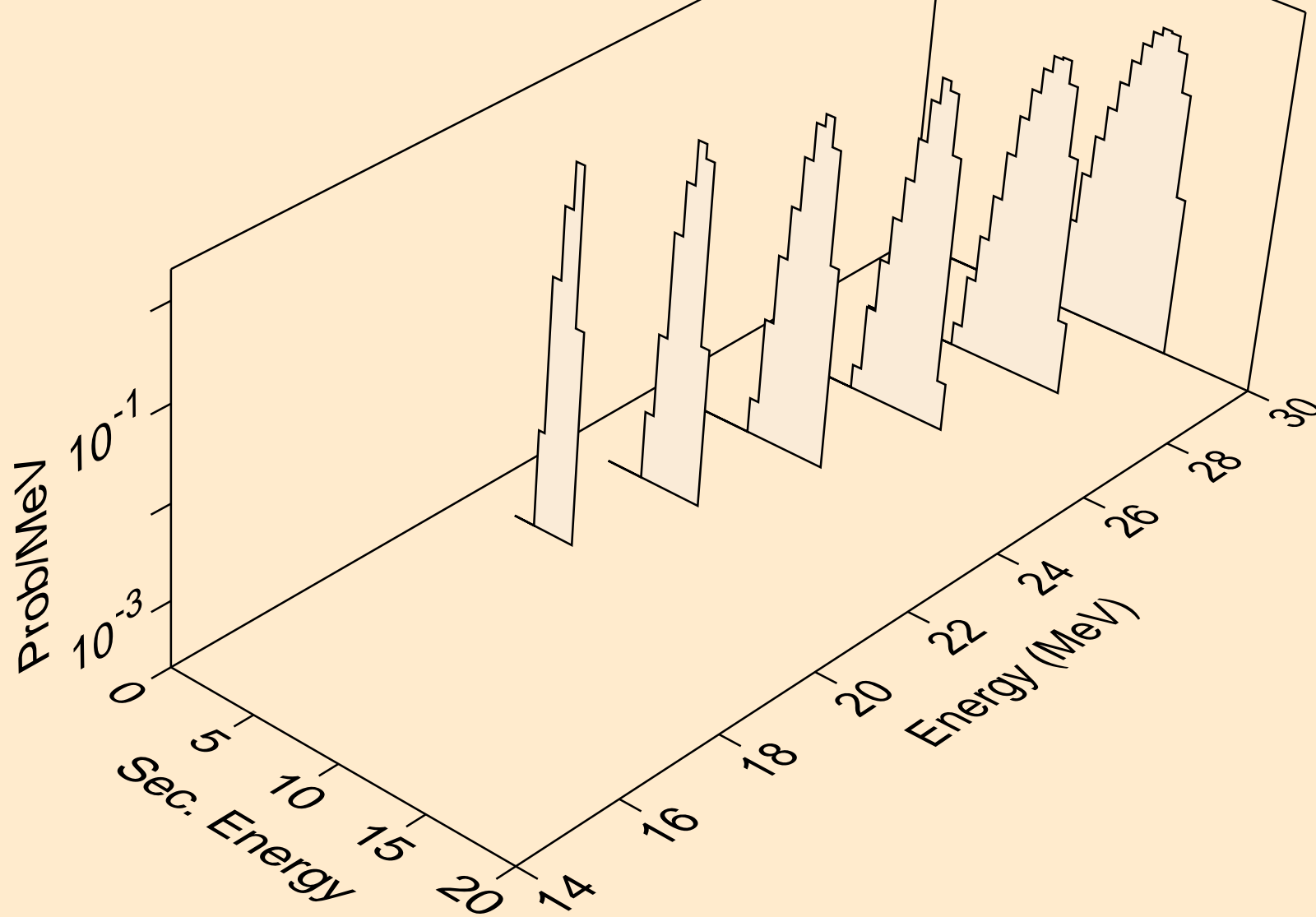
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



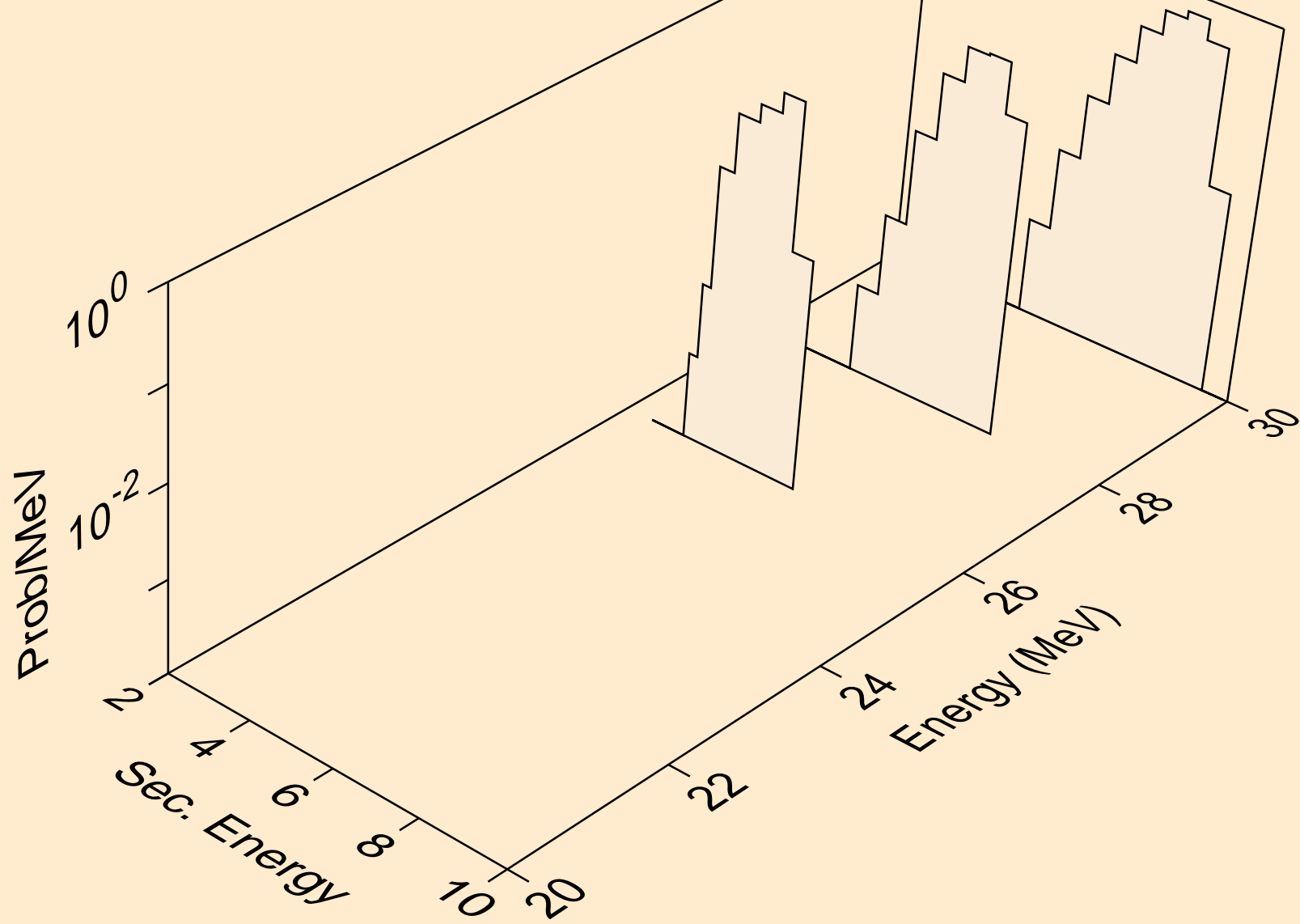
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



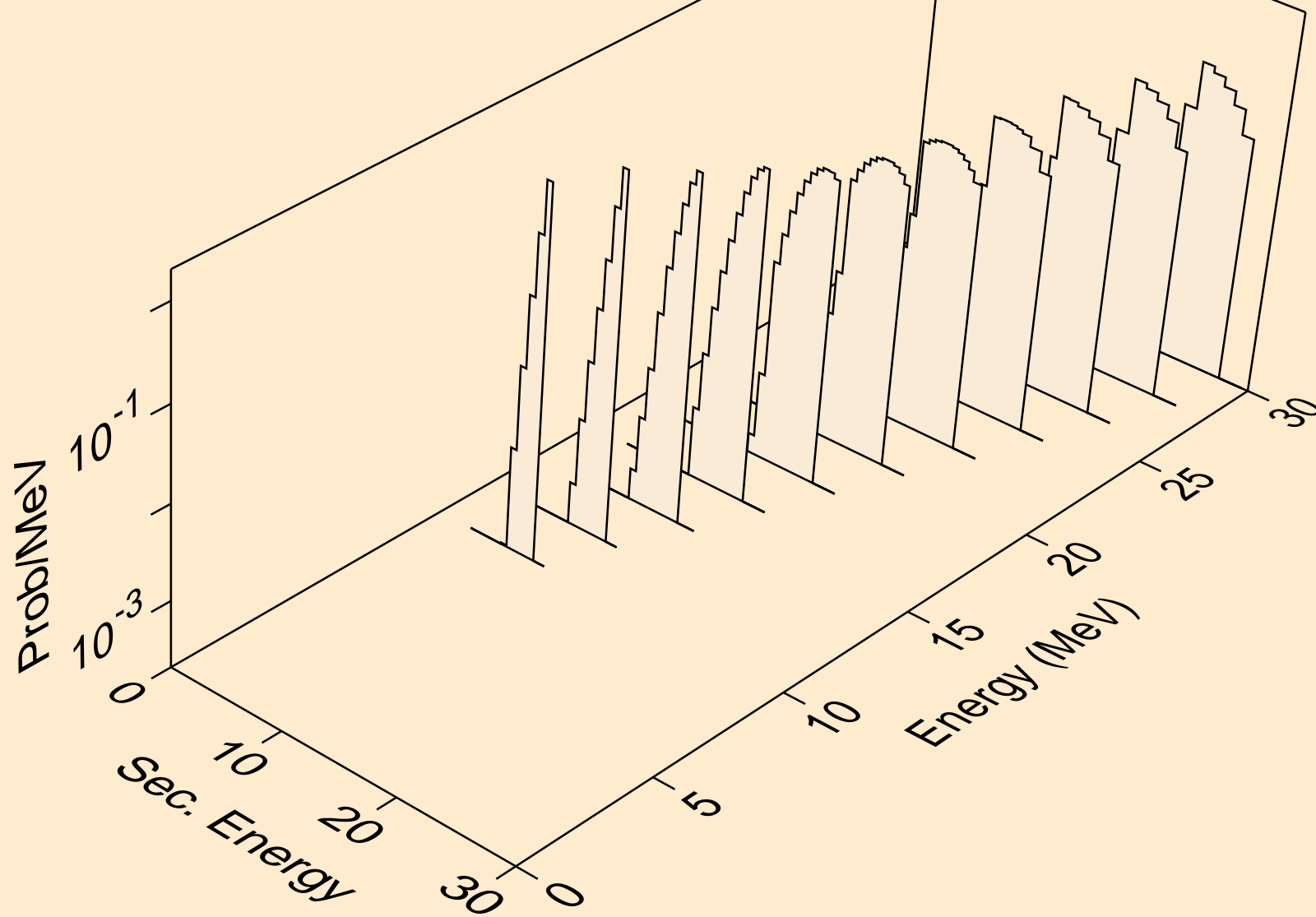
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



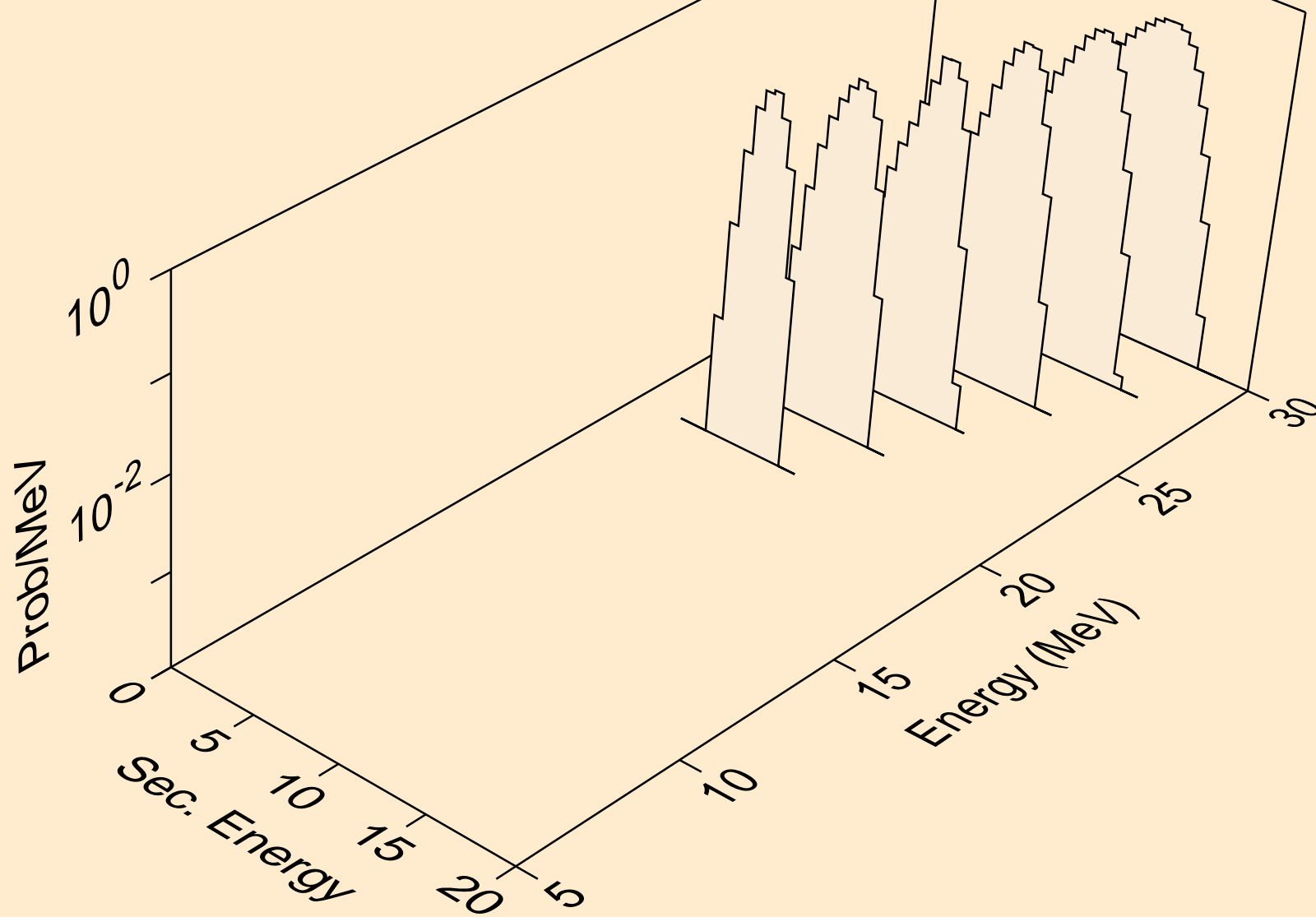
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



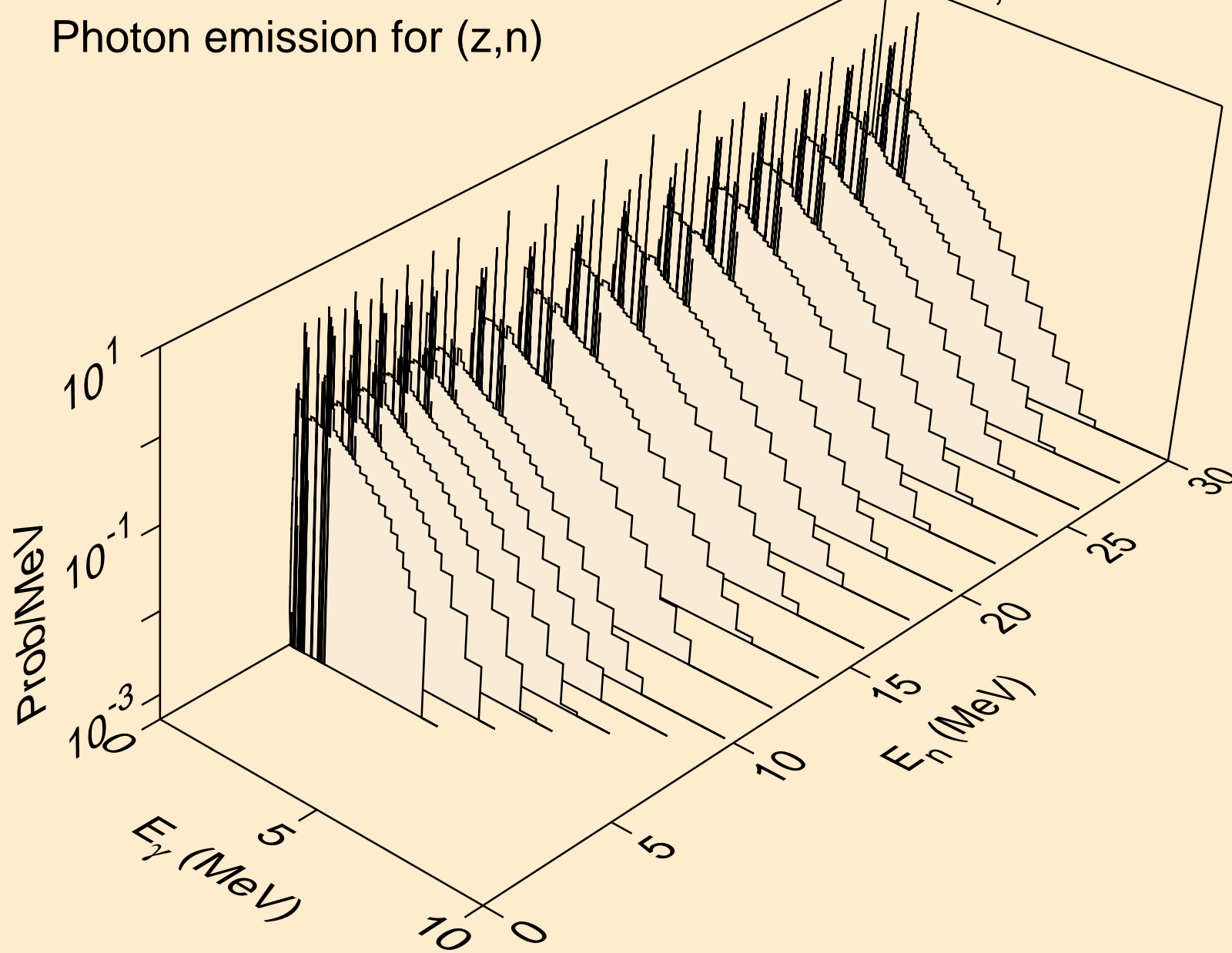
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

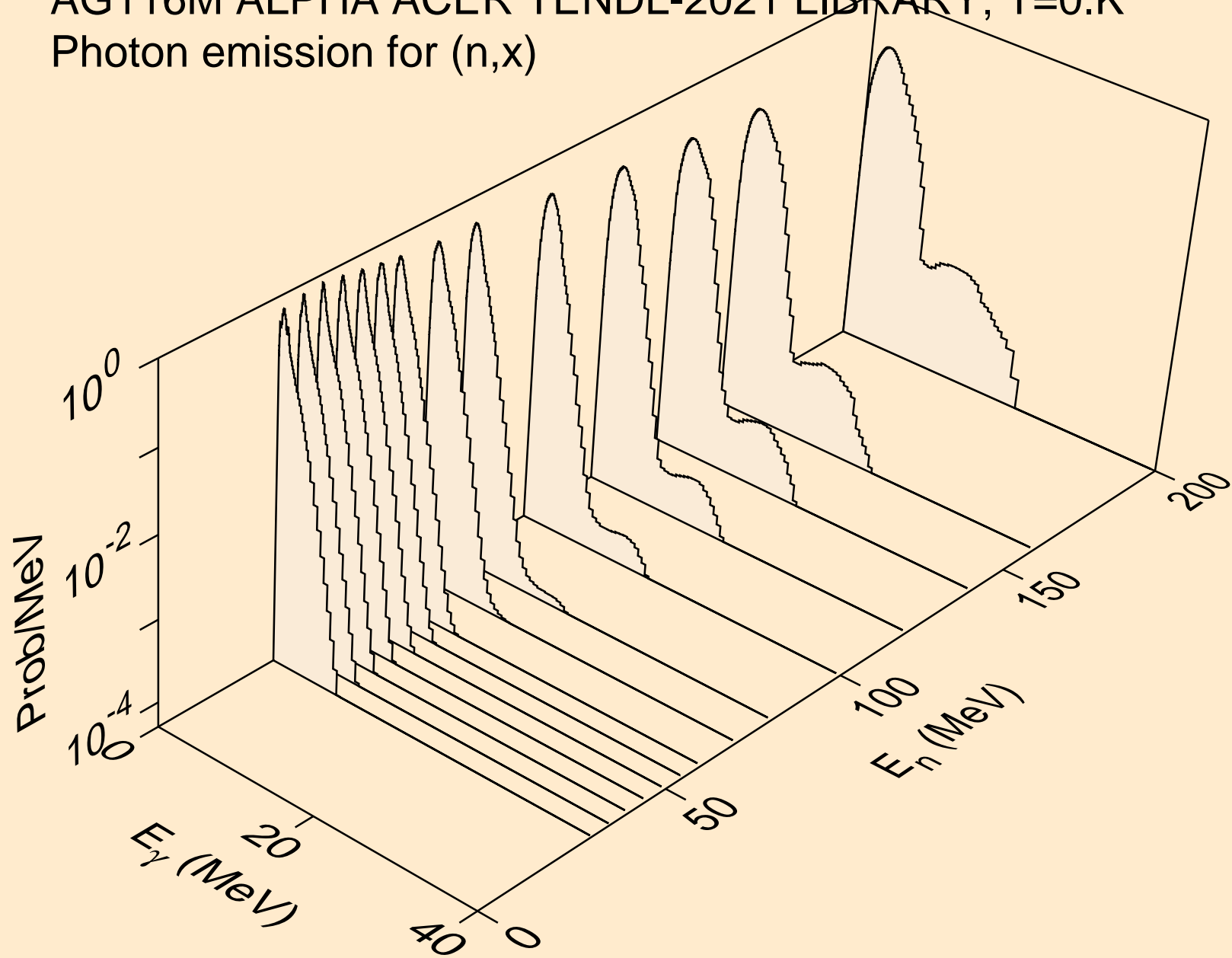


AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

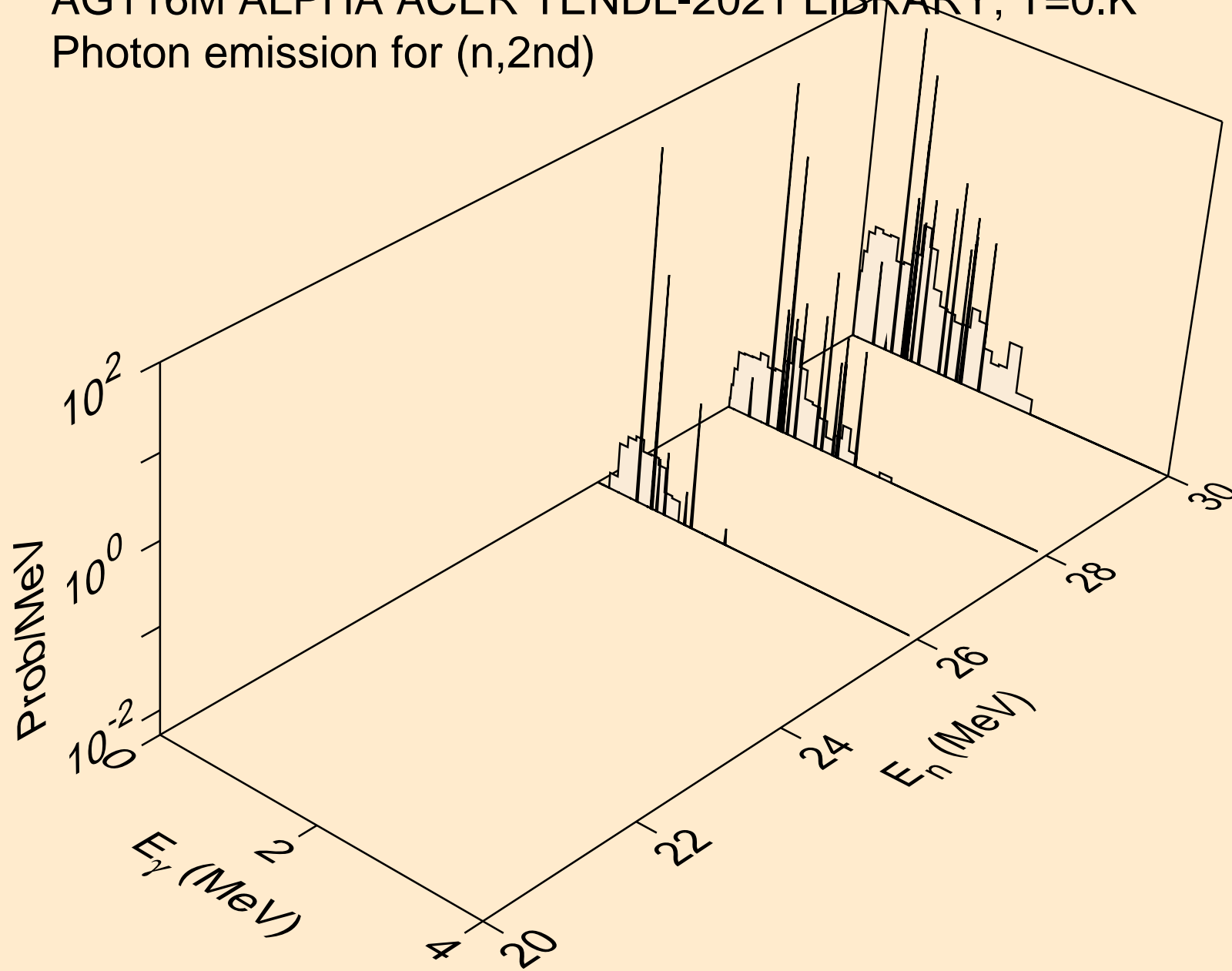




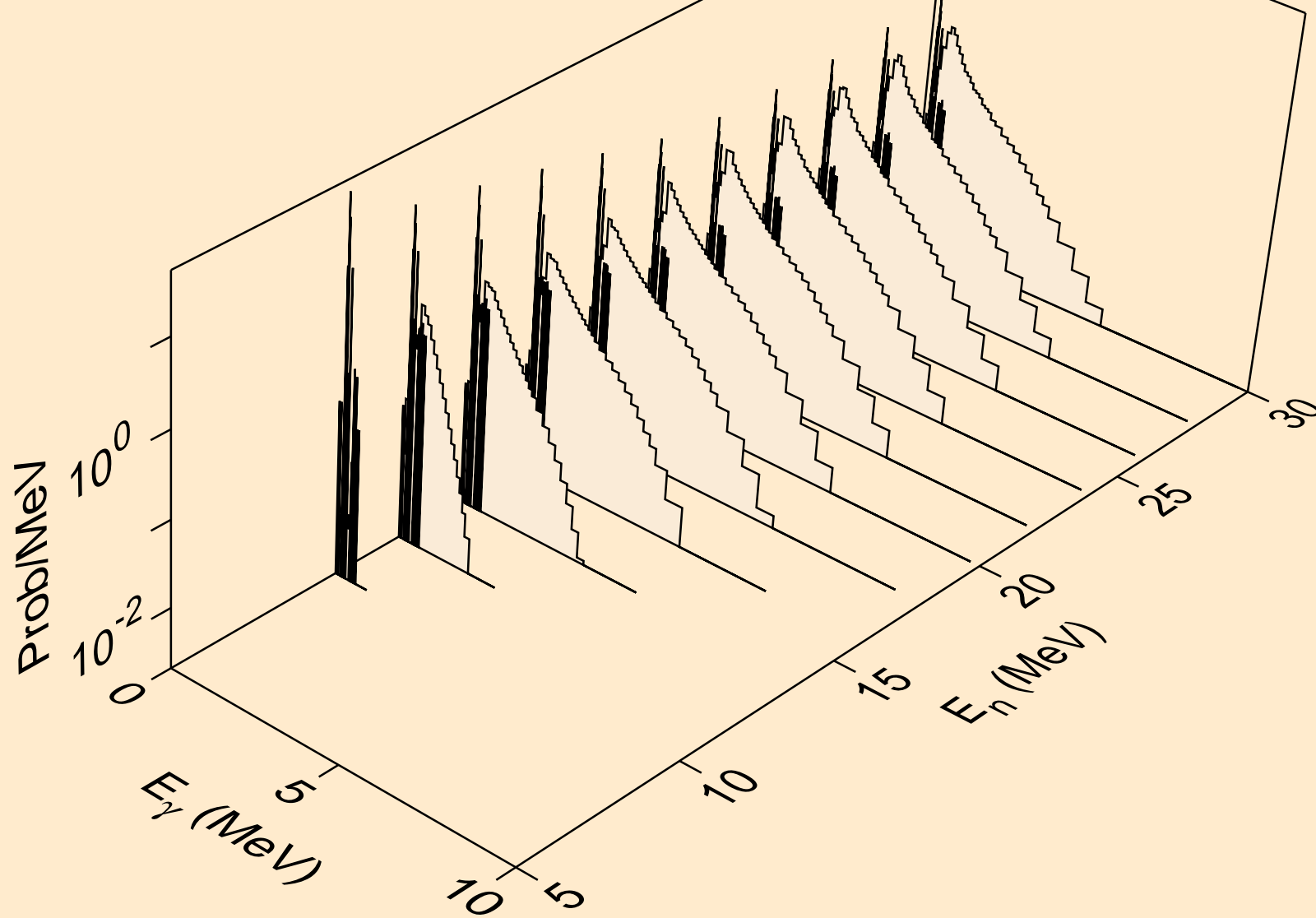
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



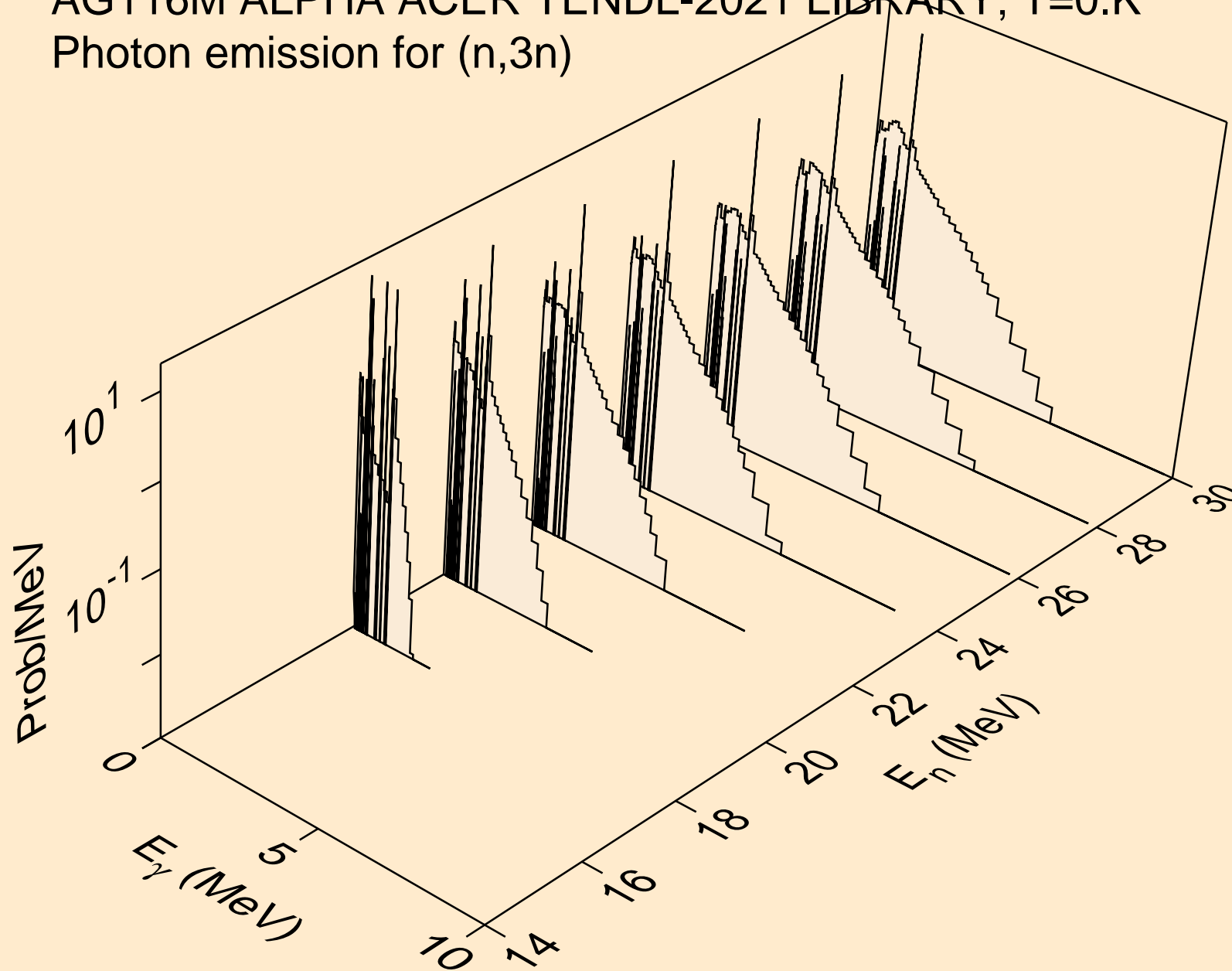
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



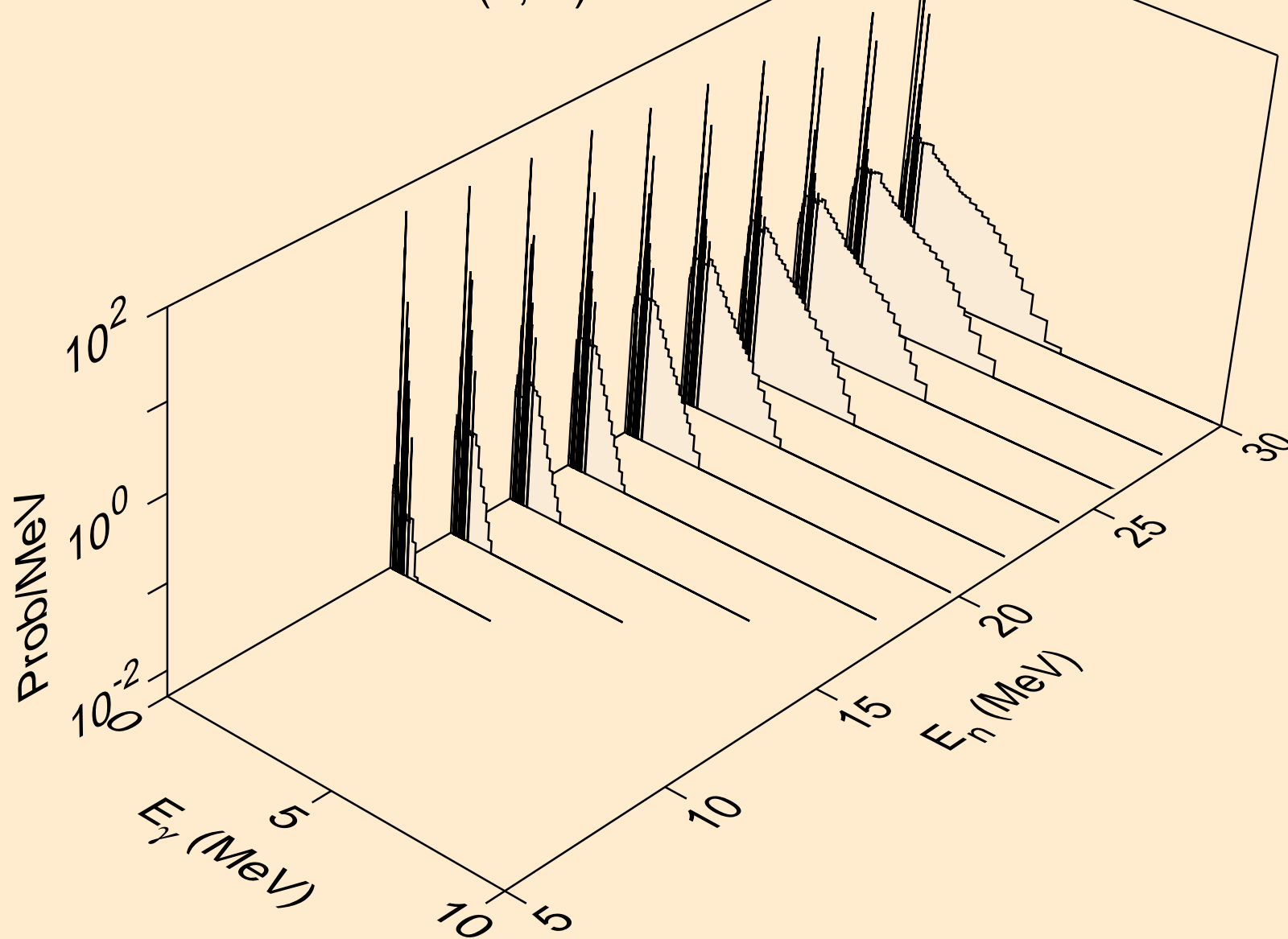
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



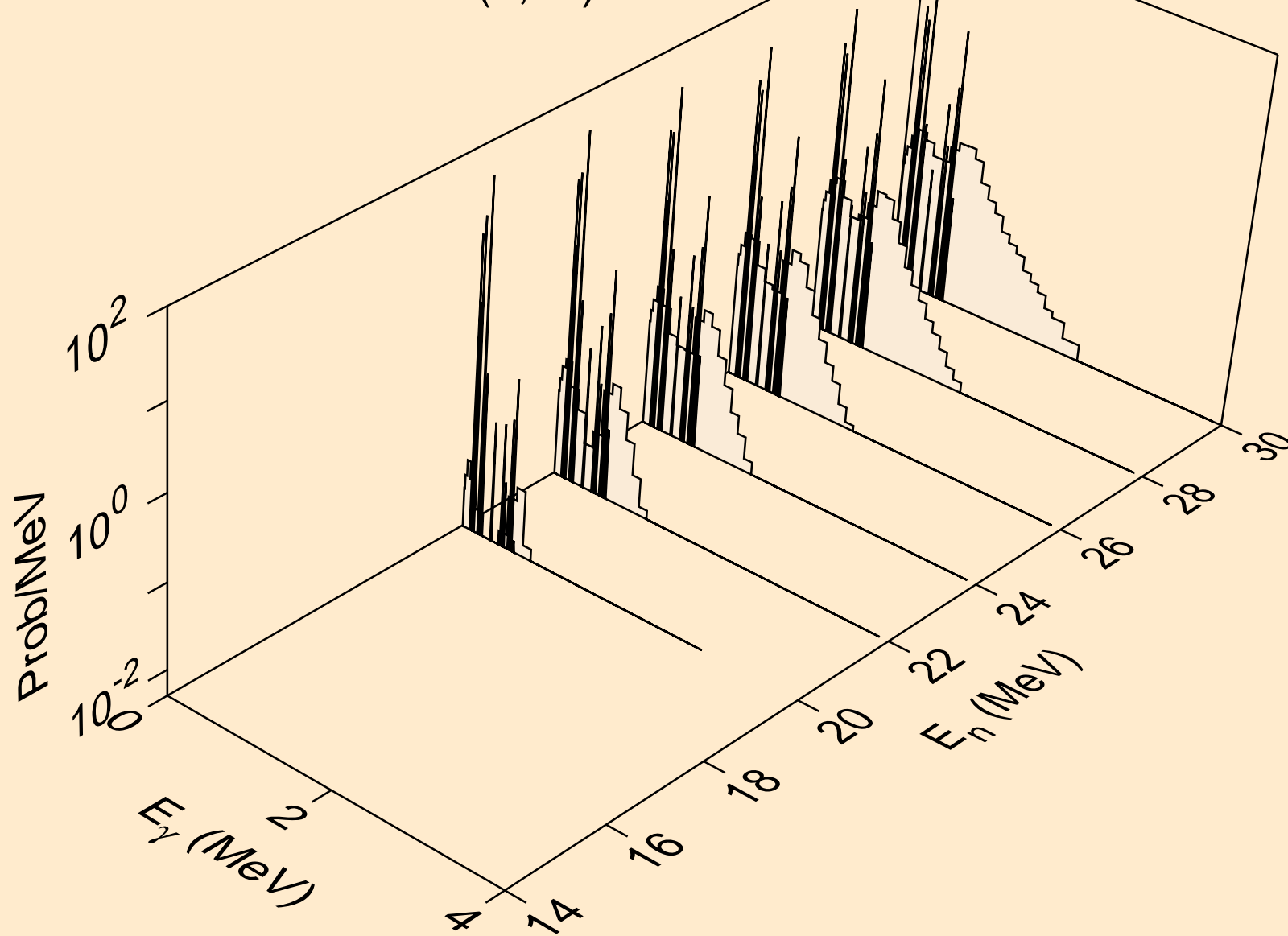
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



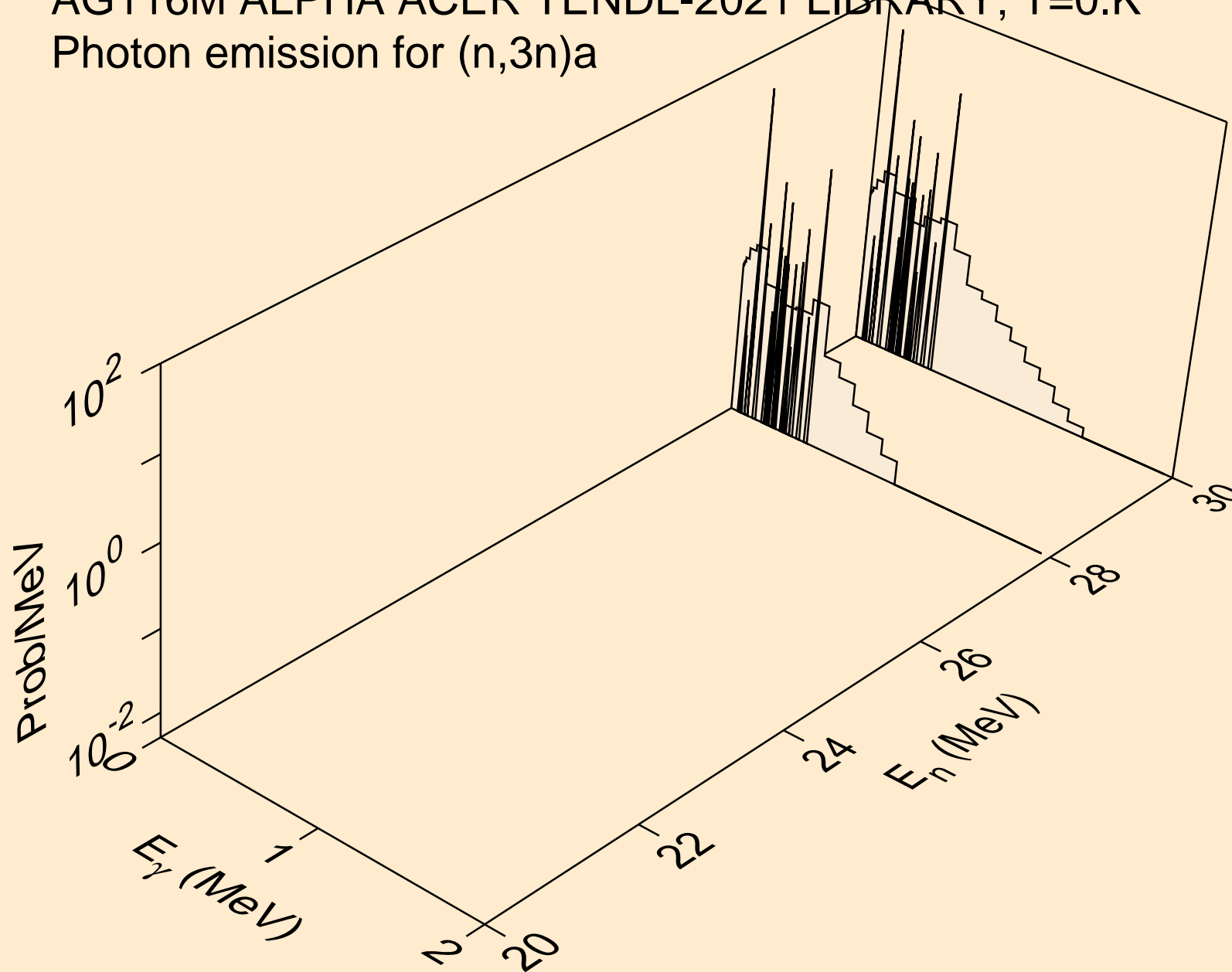
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



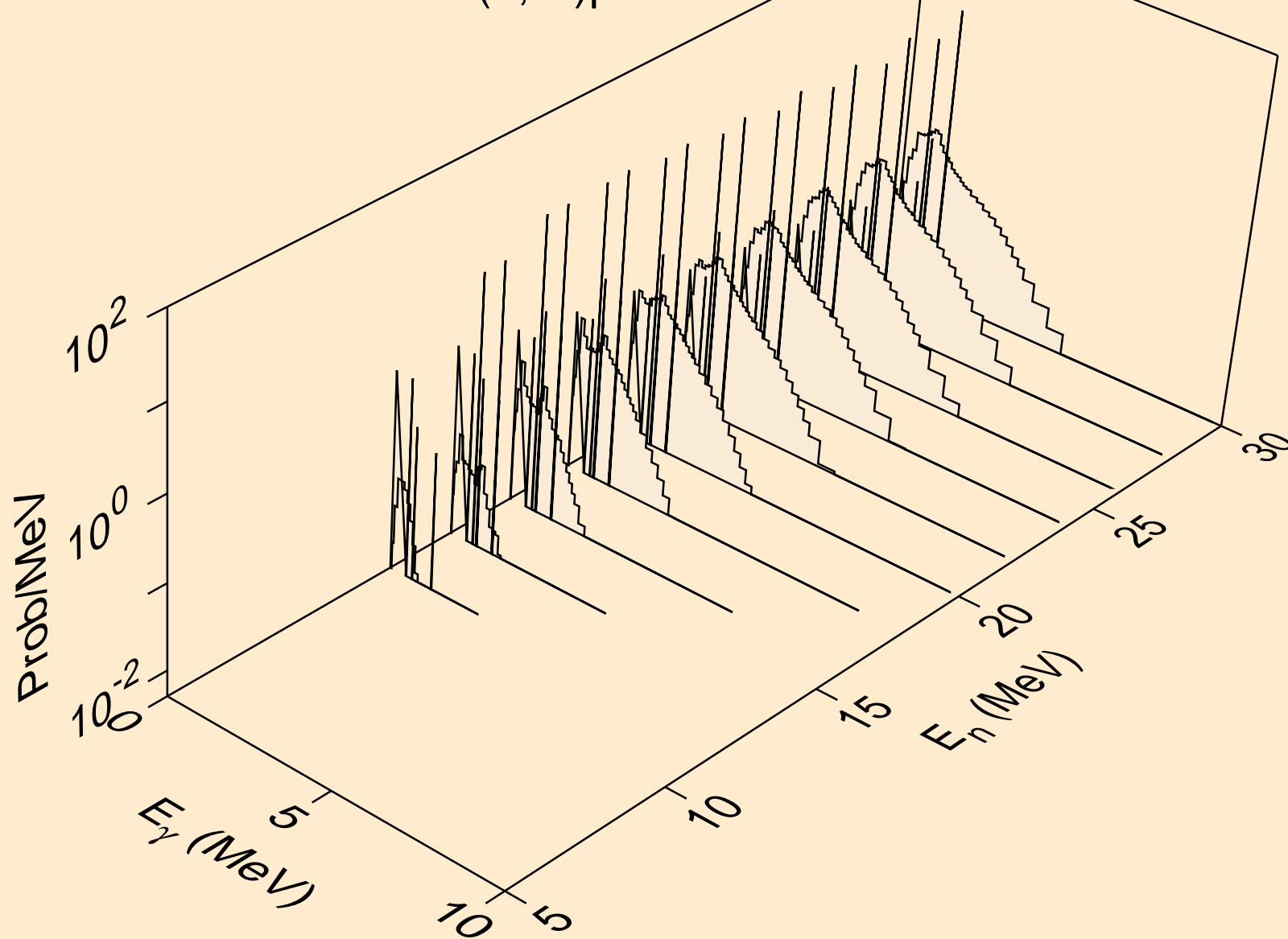
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

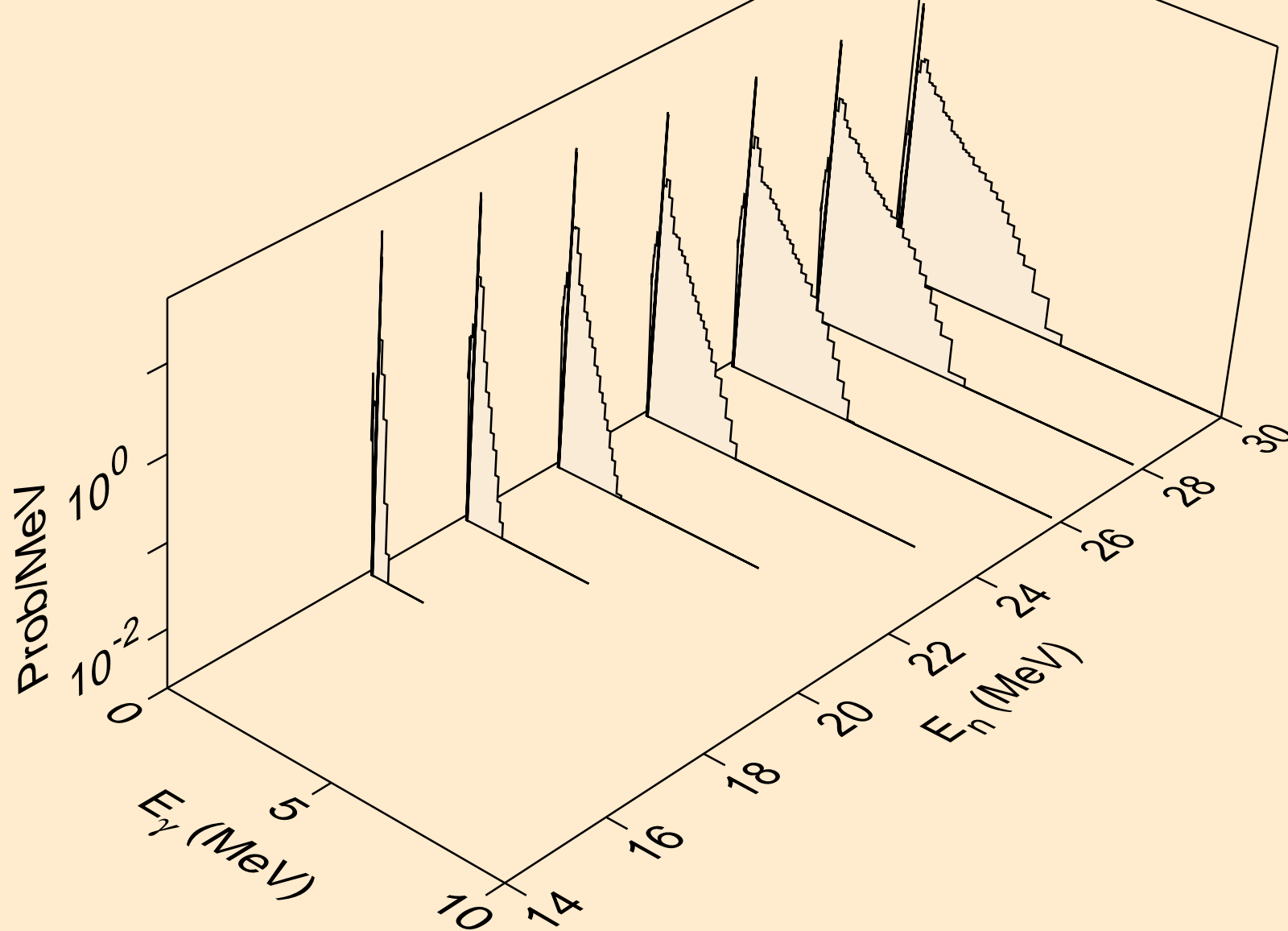


AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

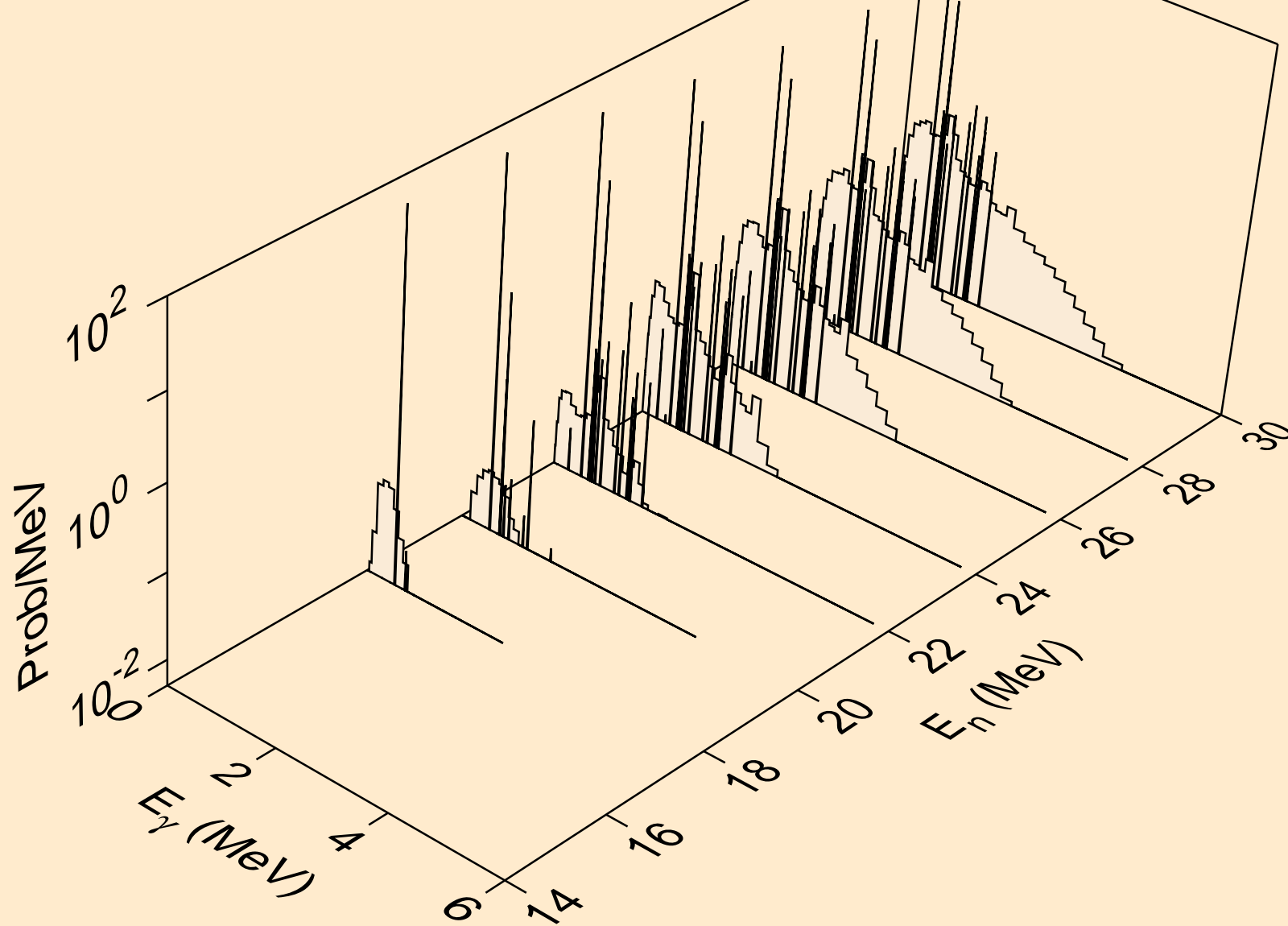




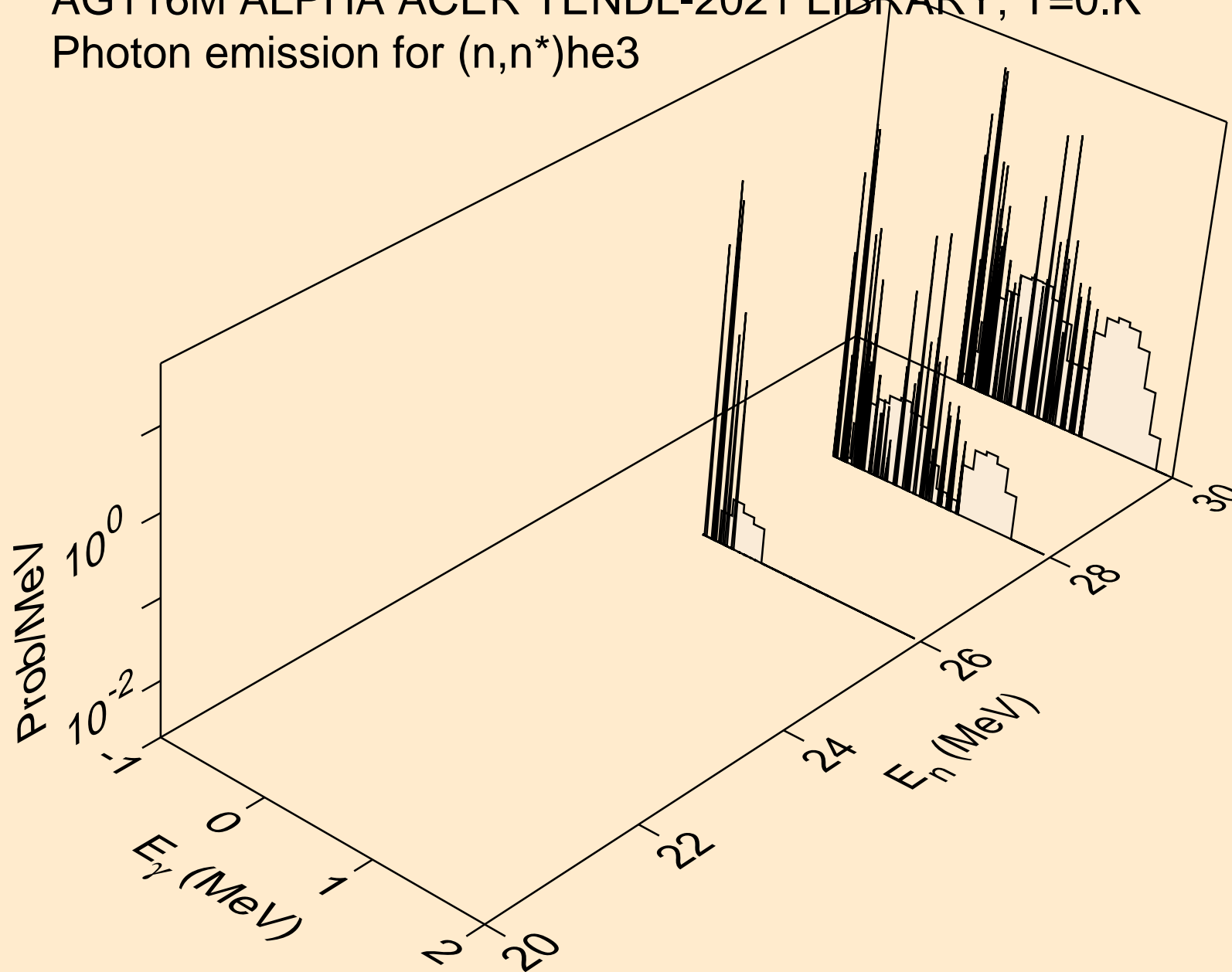
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



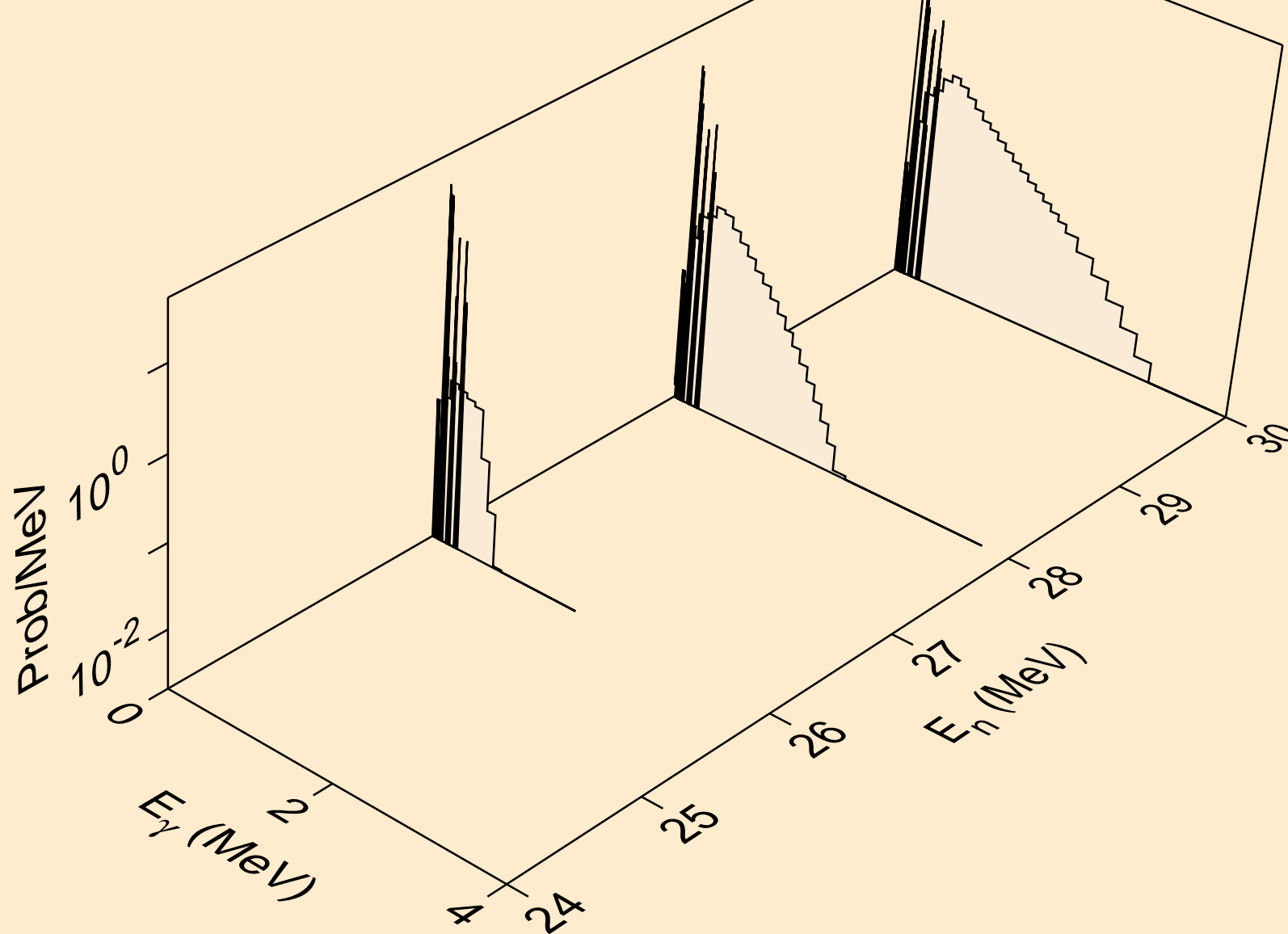
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



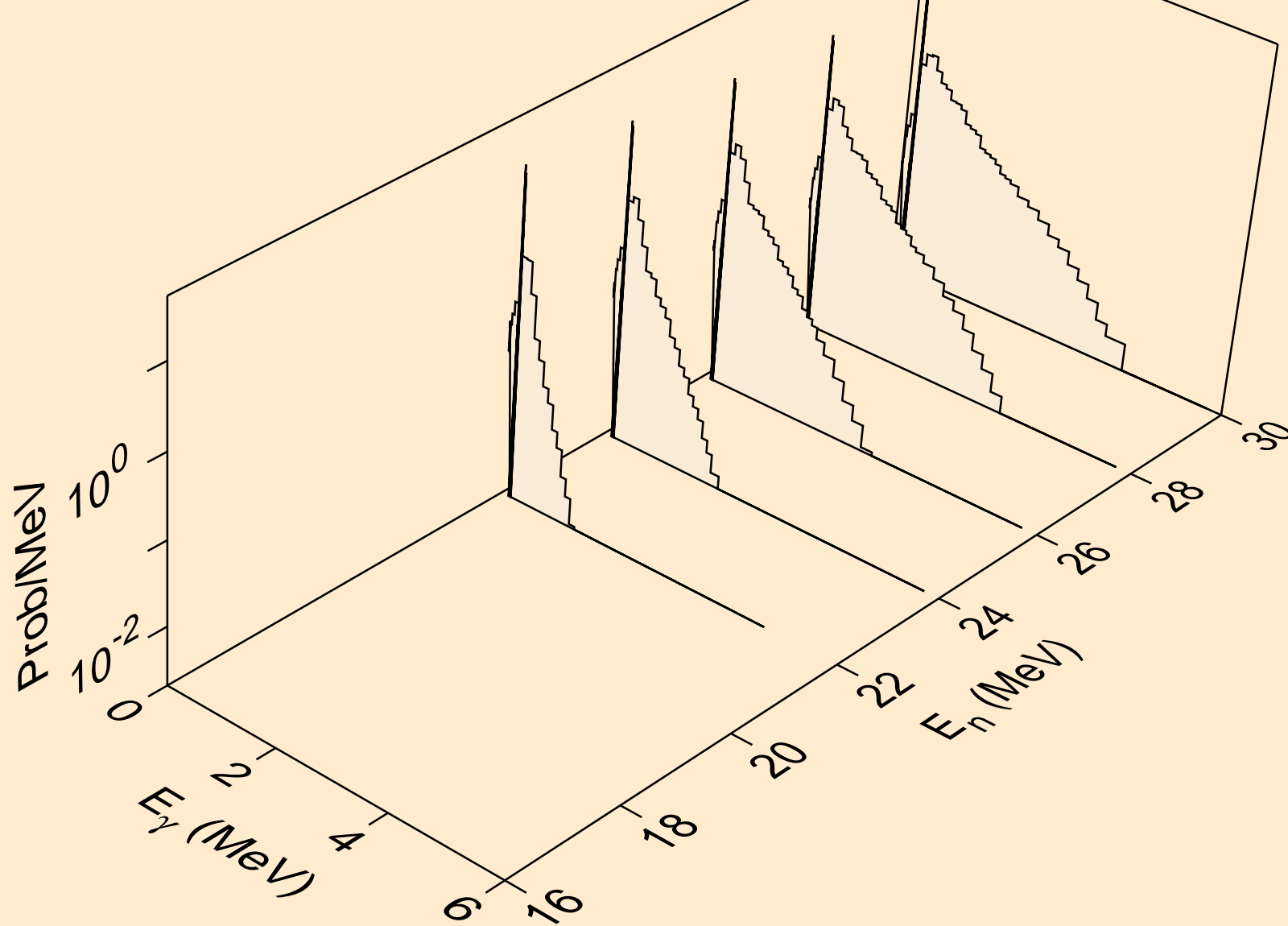
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



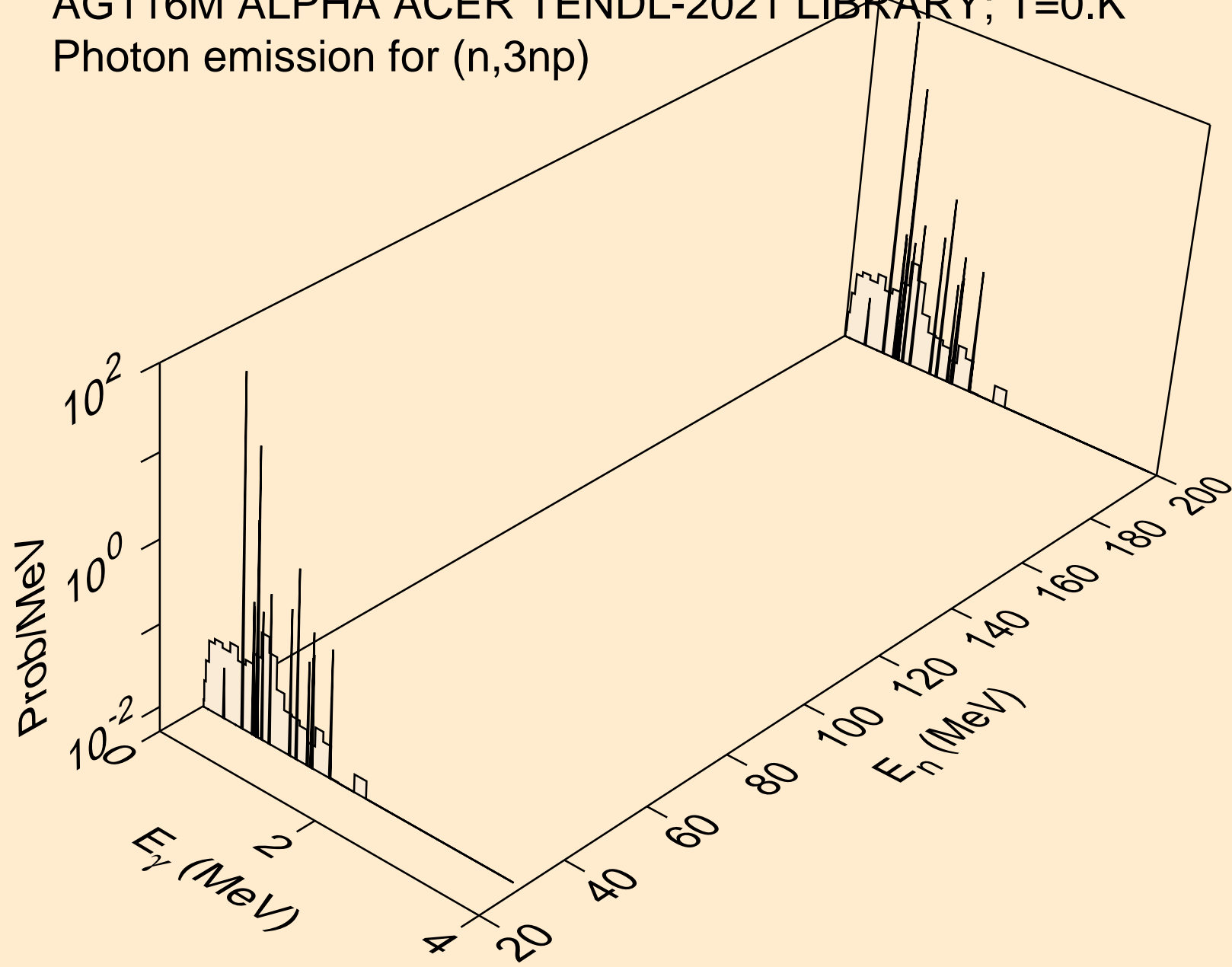
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



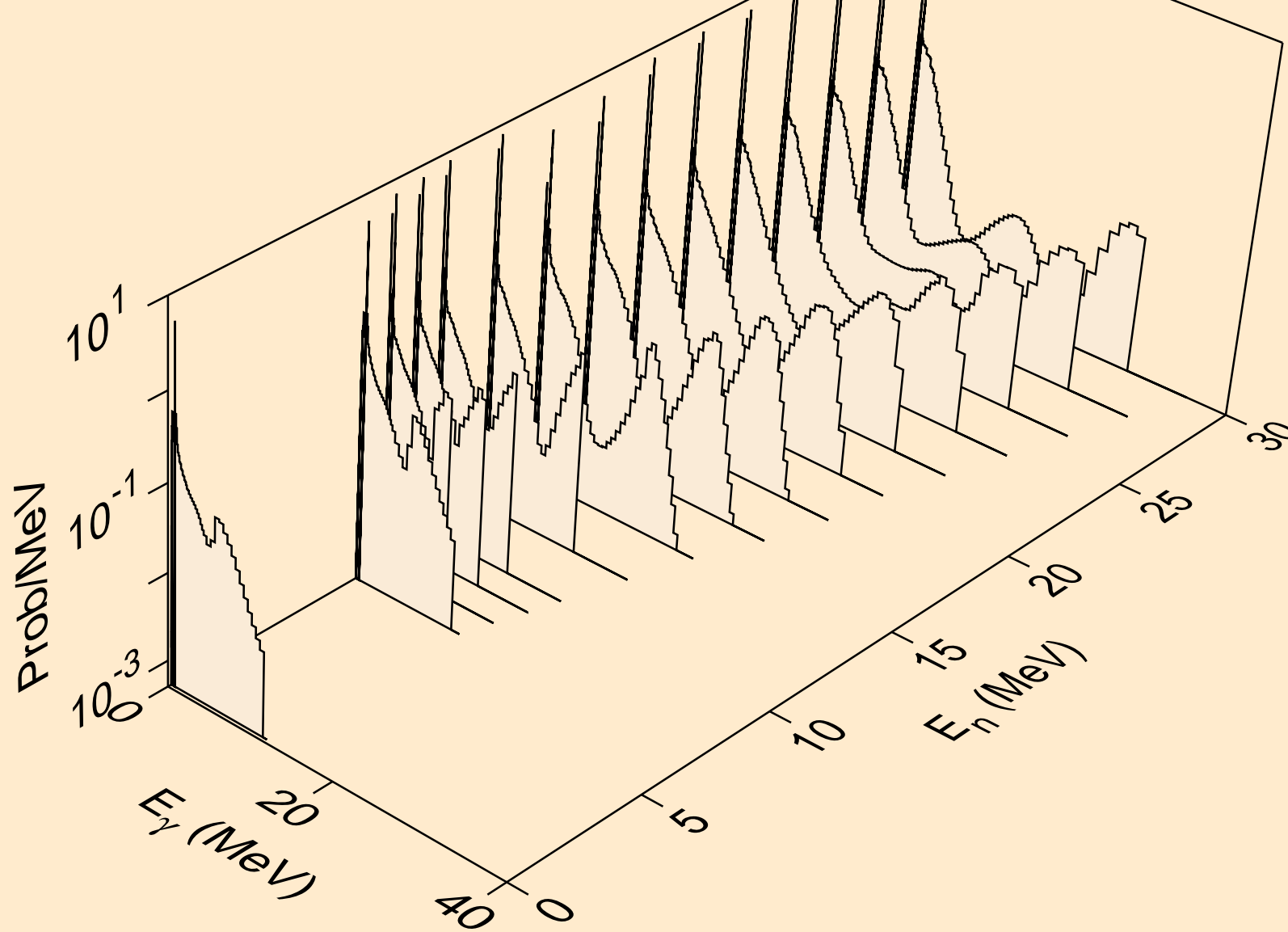
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



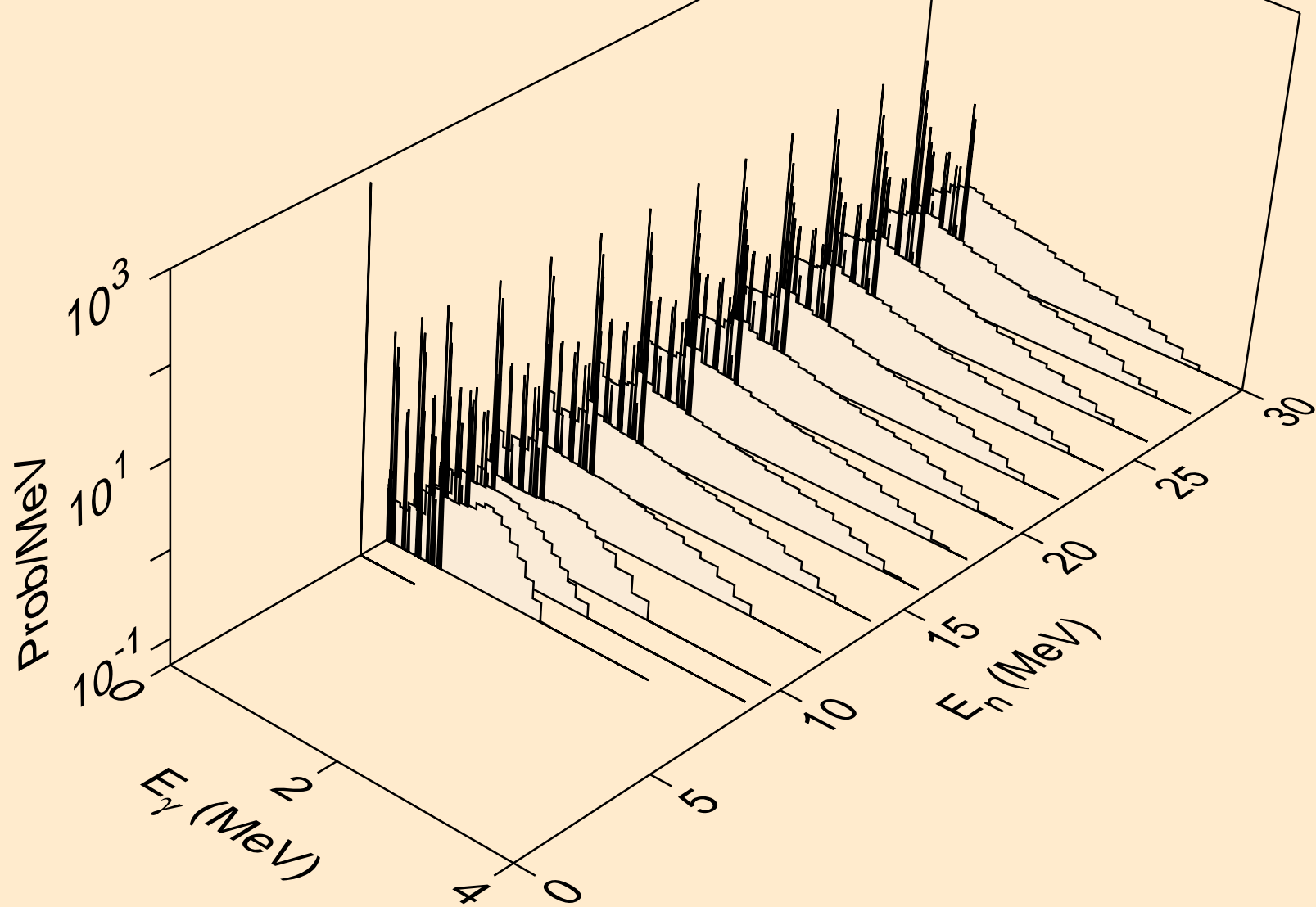
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

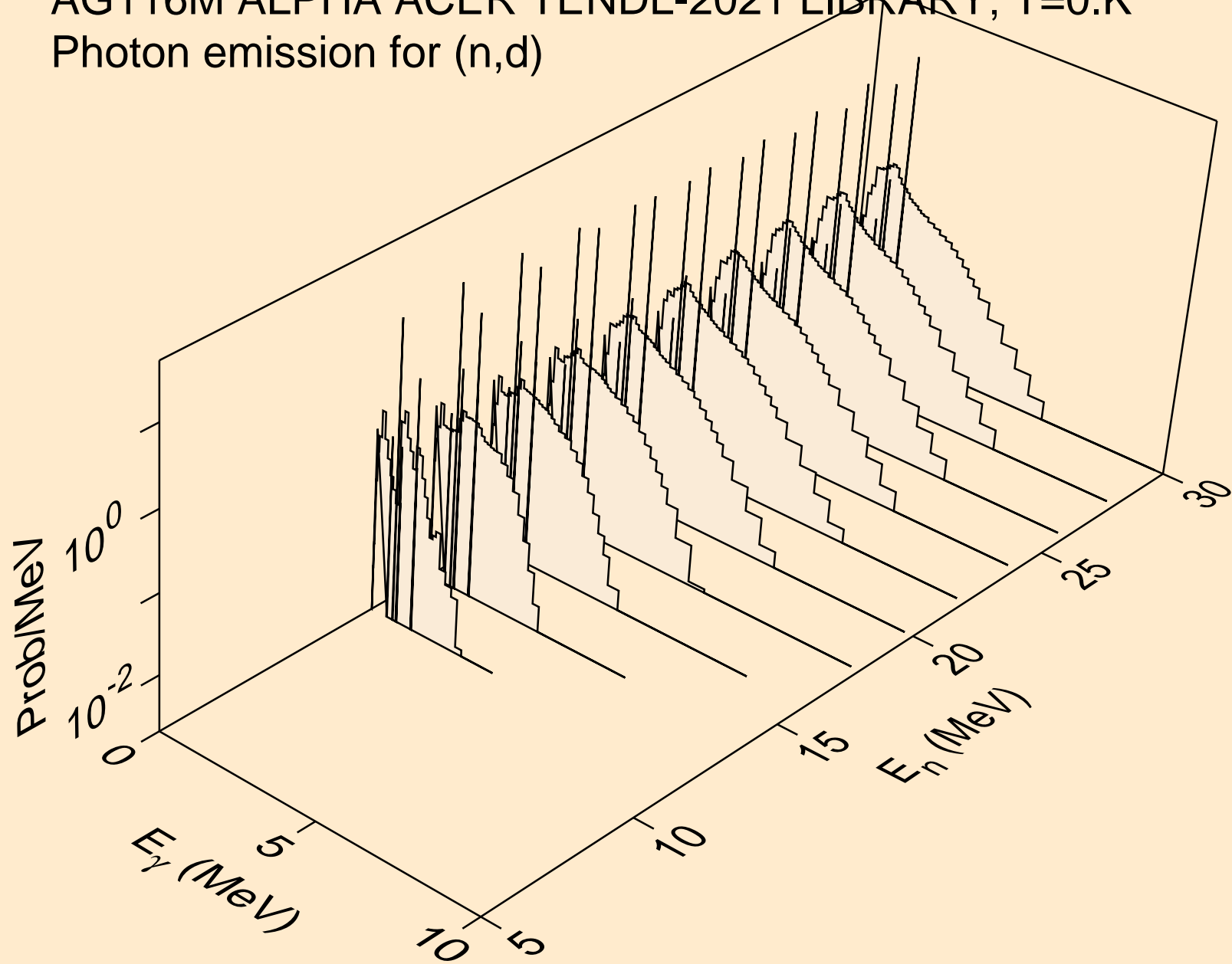


AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

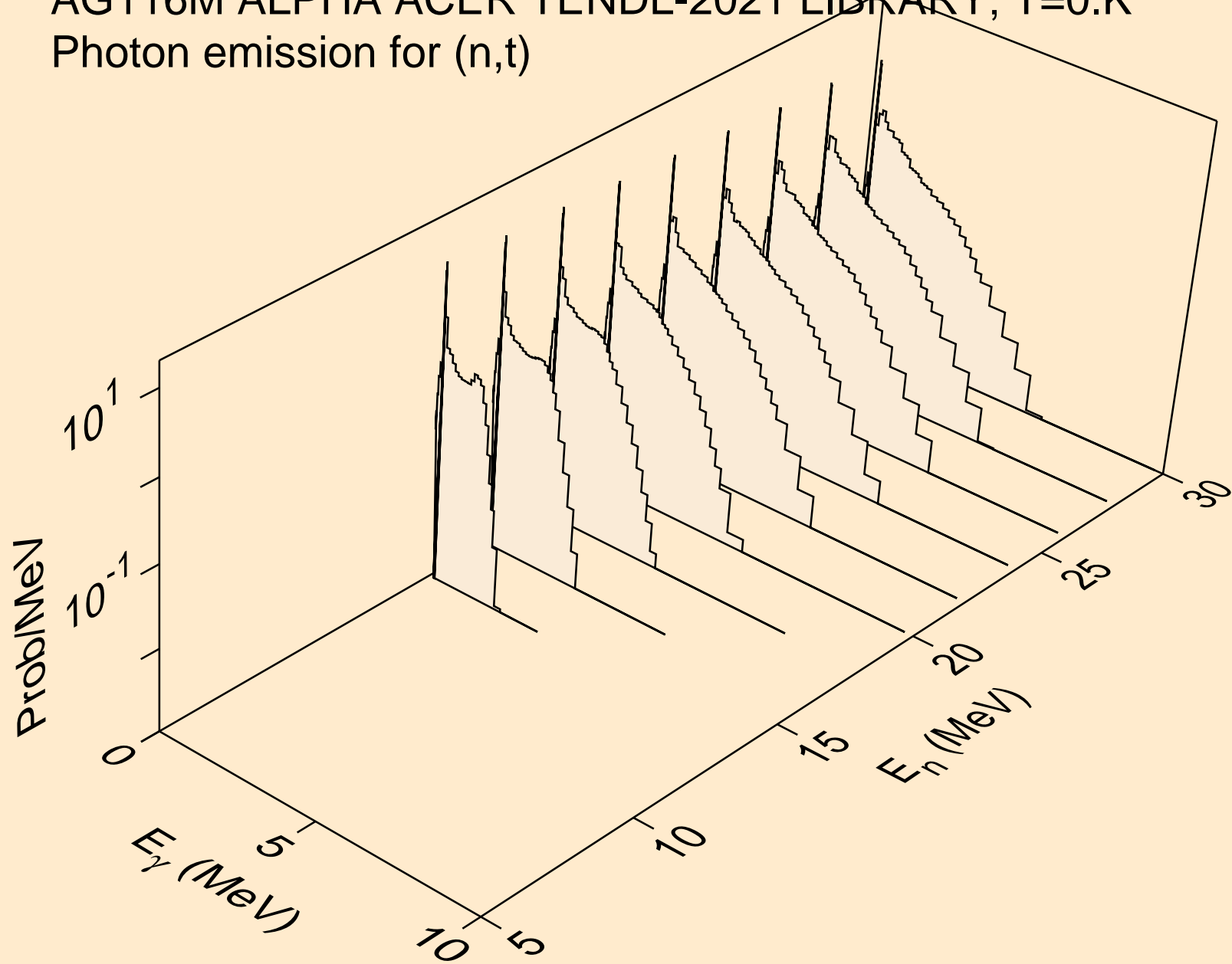




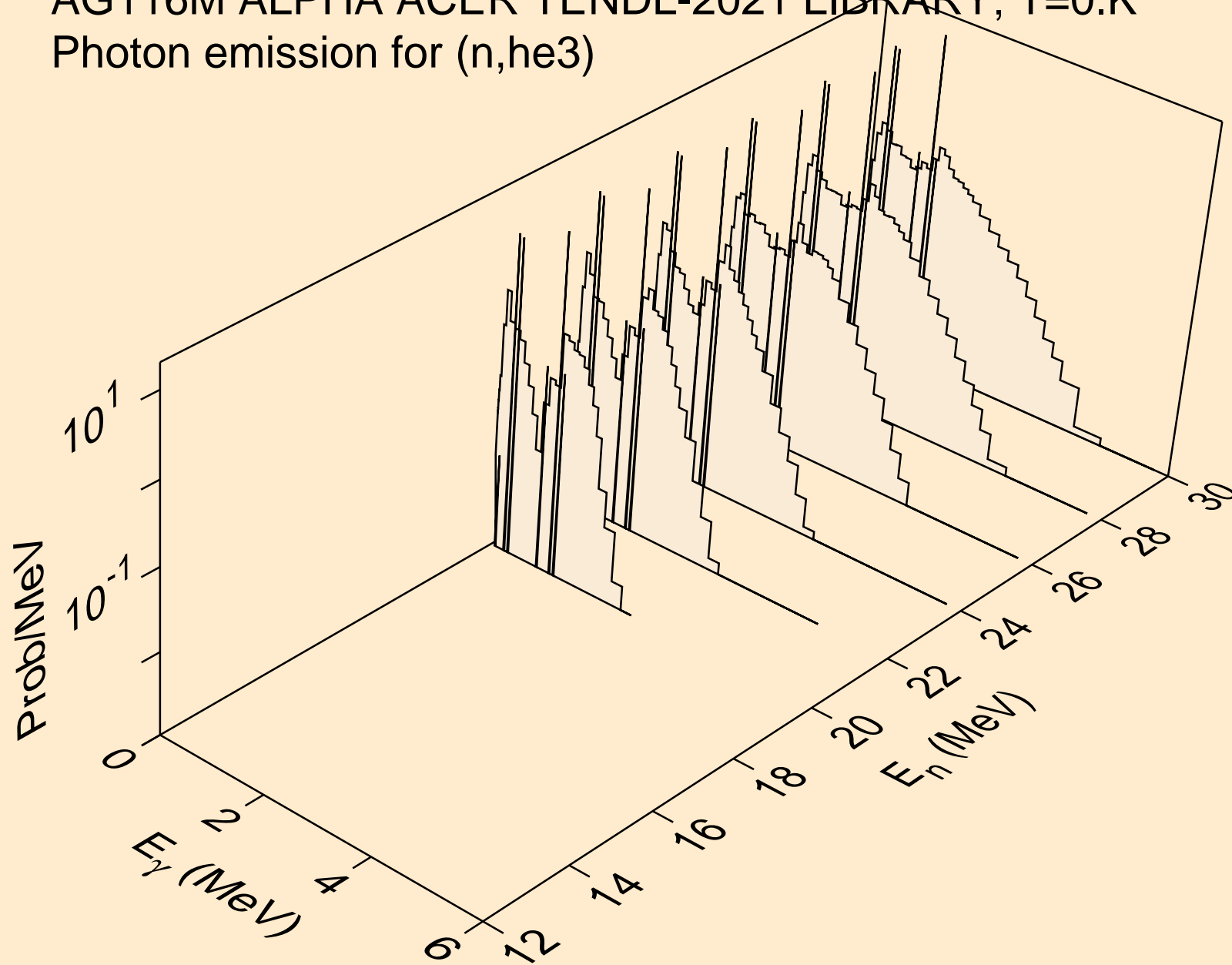
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



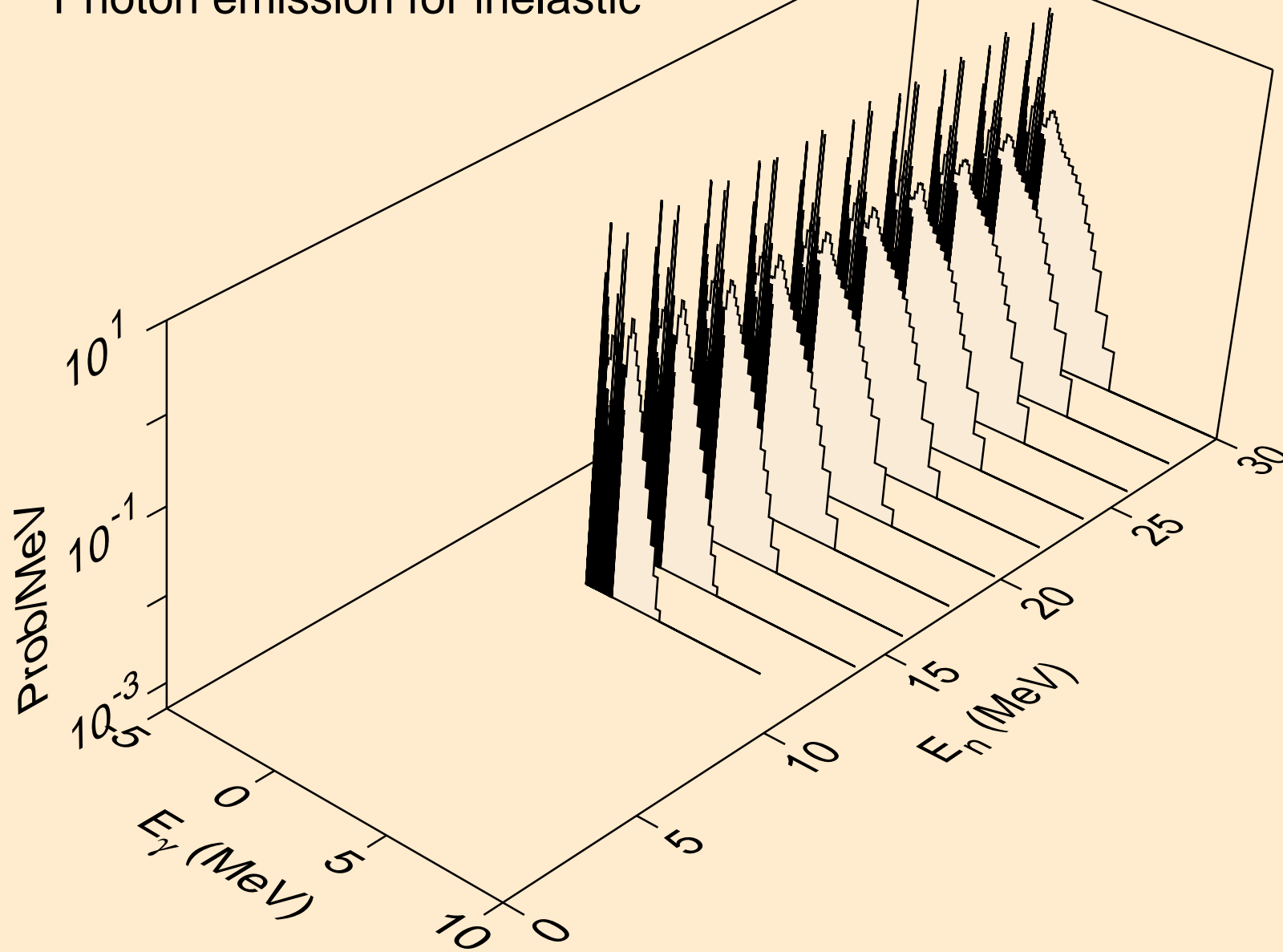
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



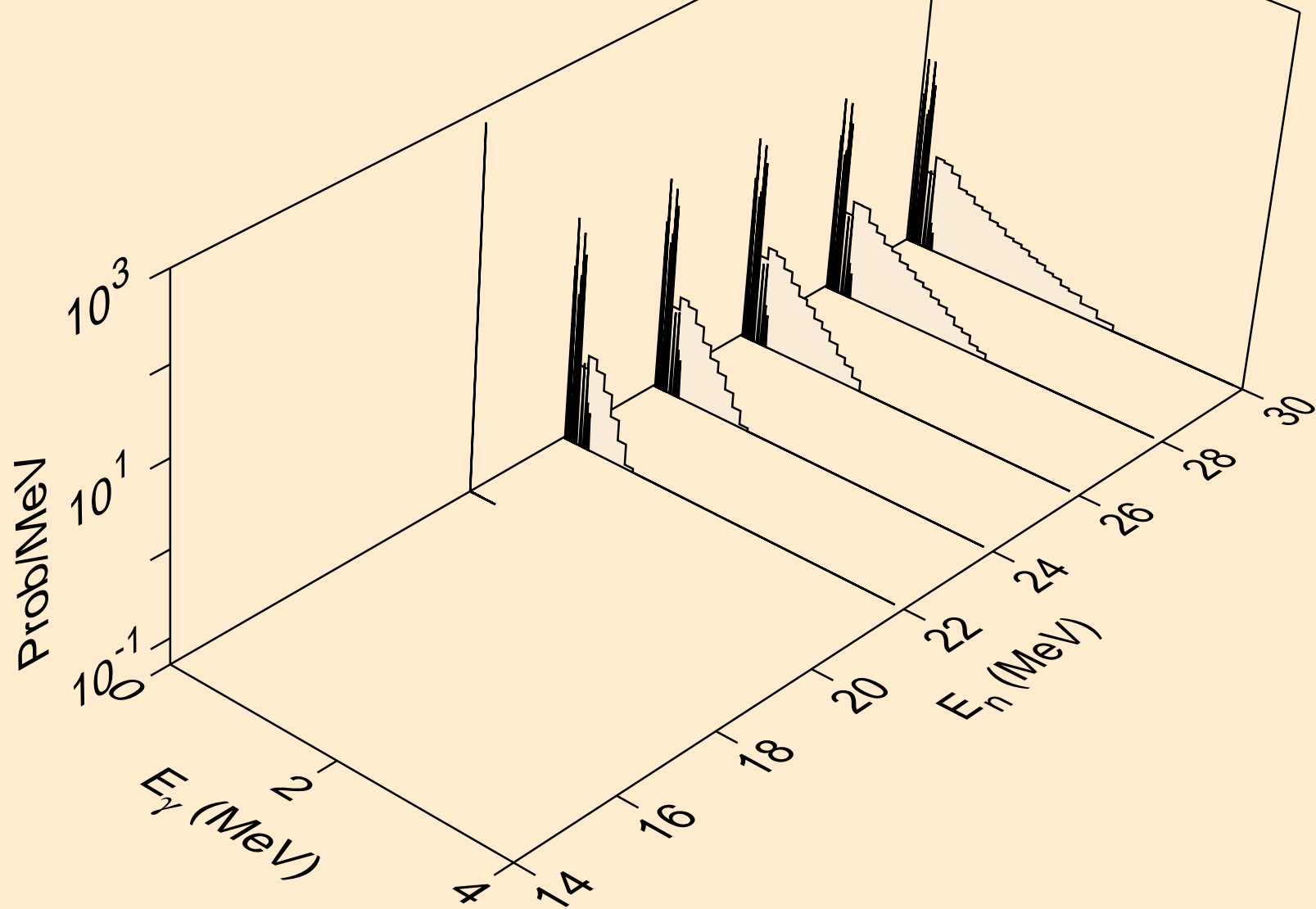
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



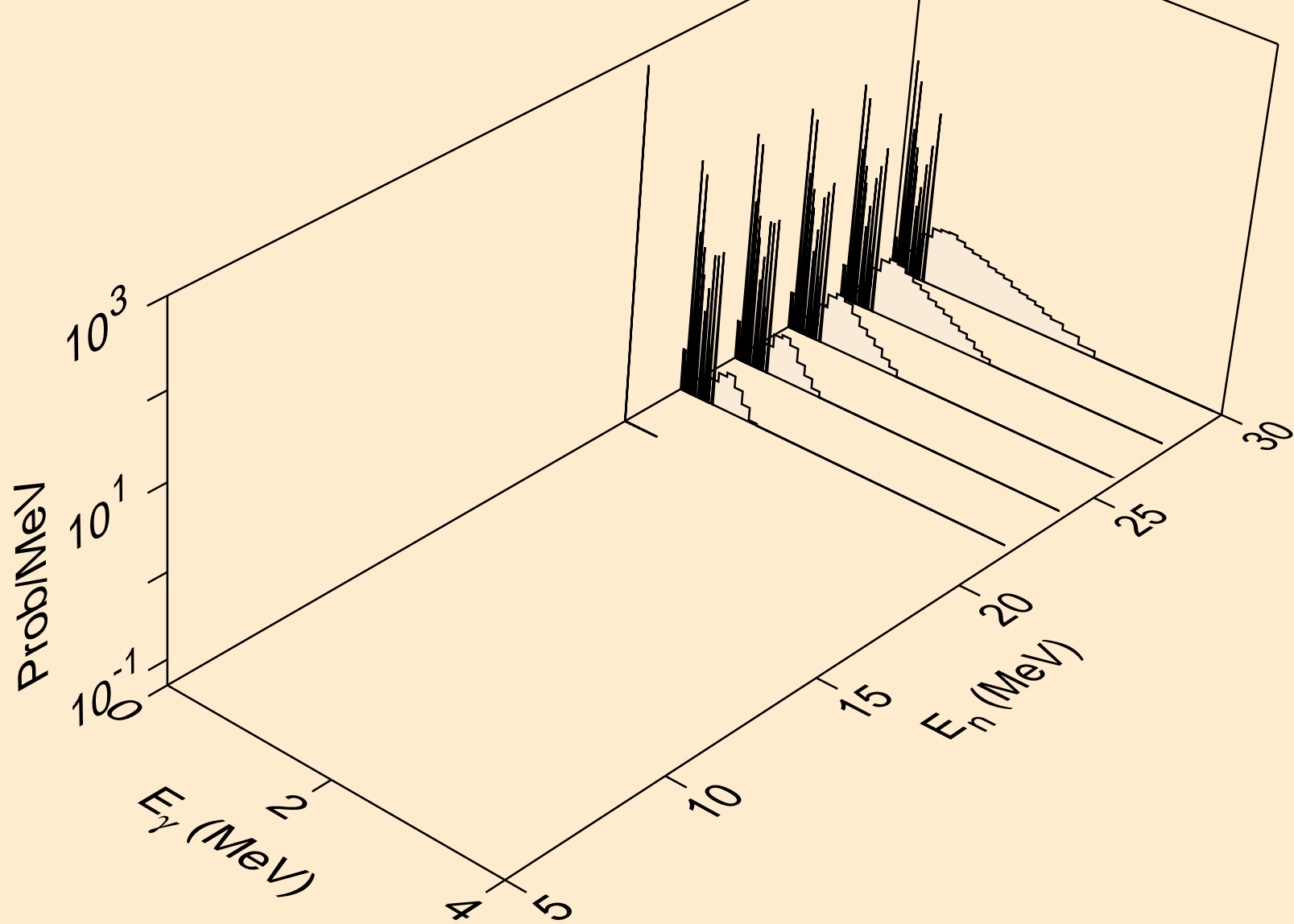
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



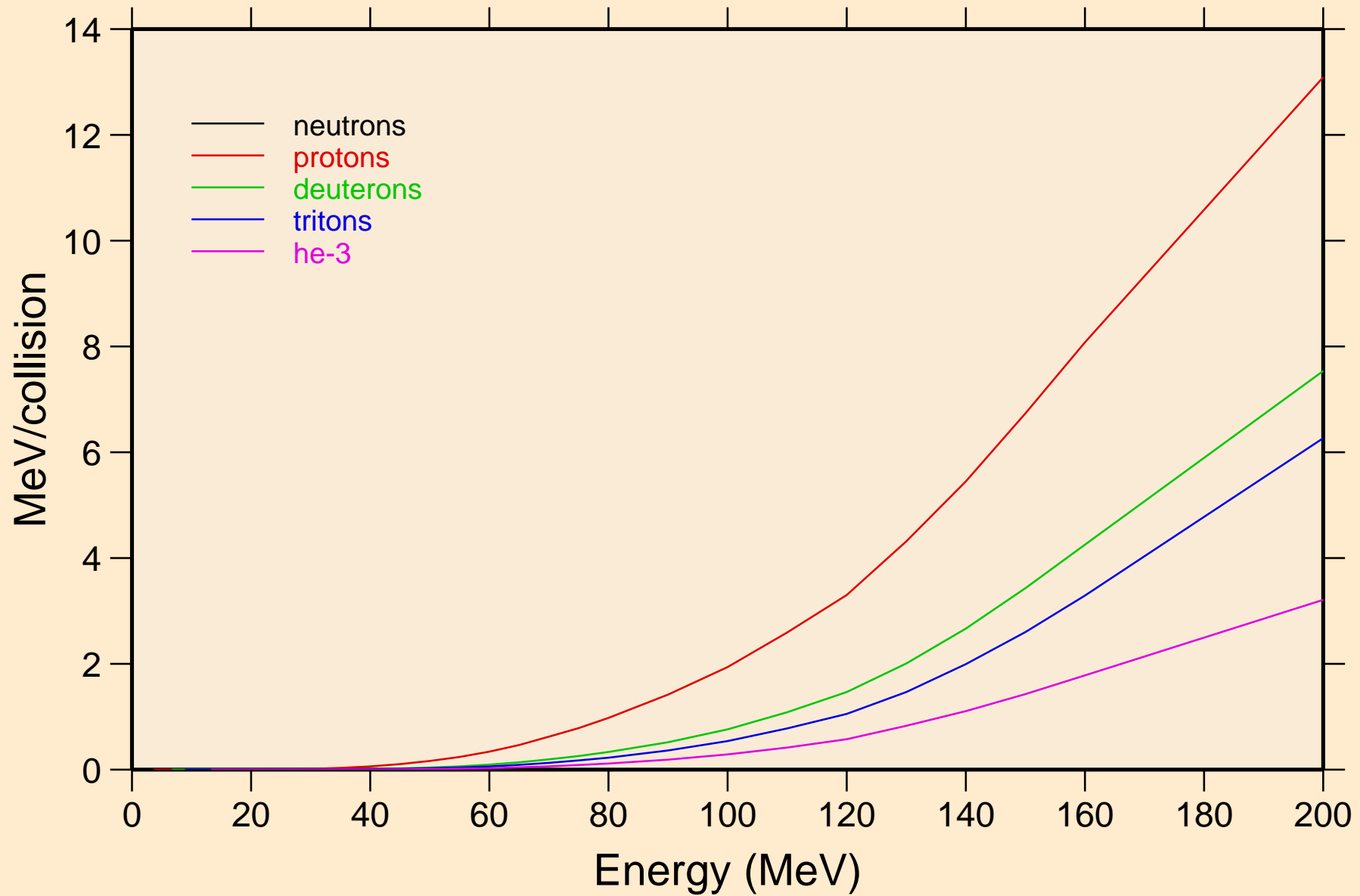
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



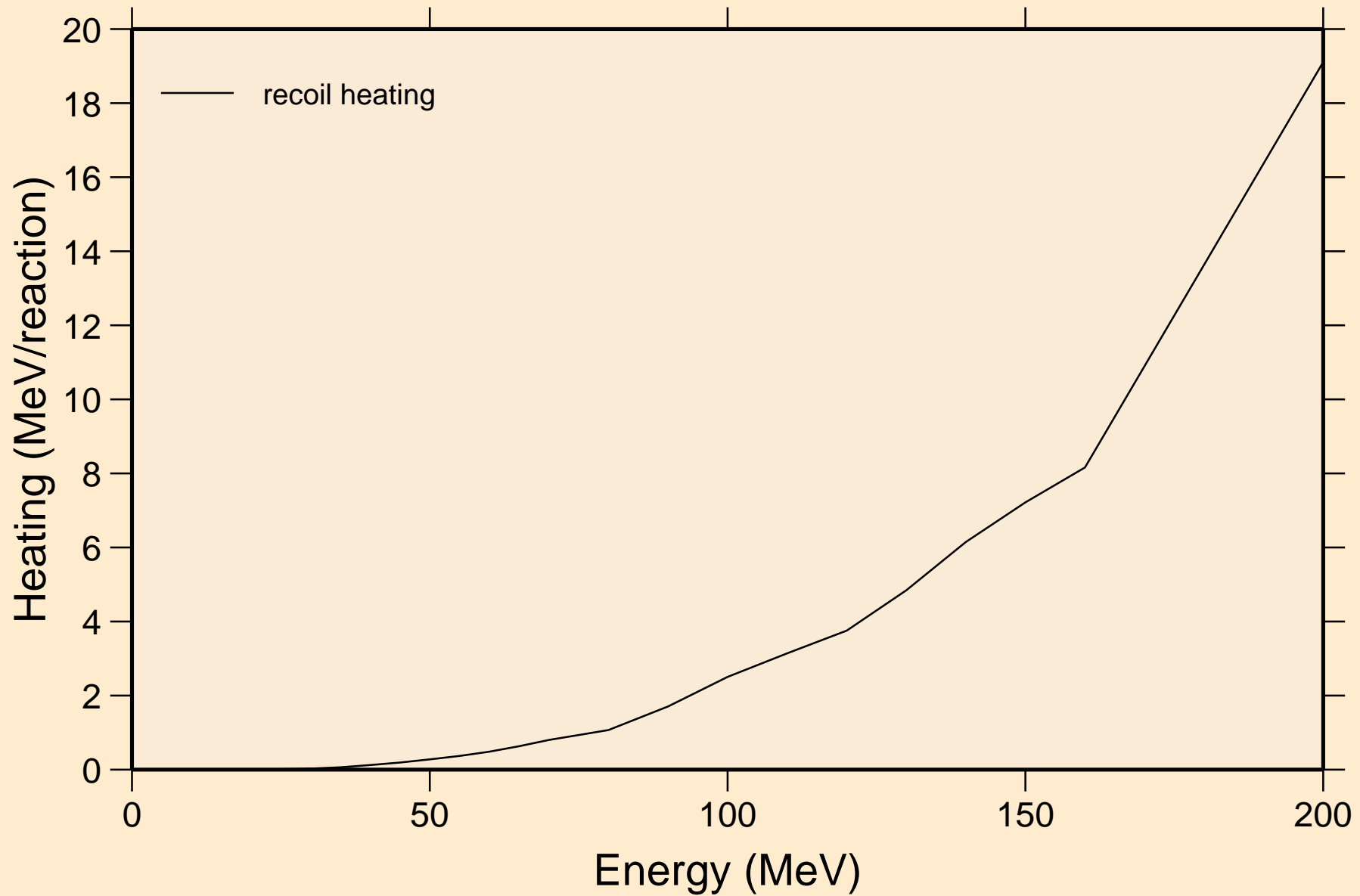
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

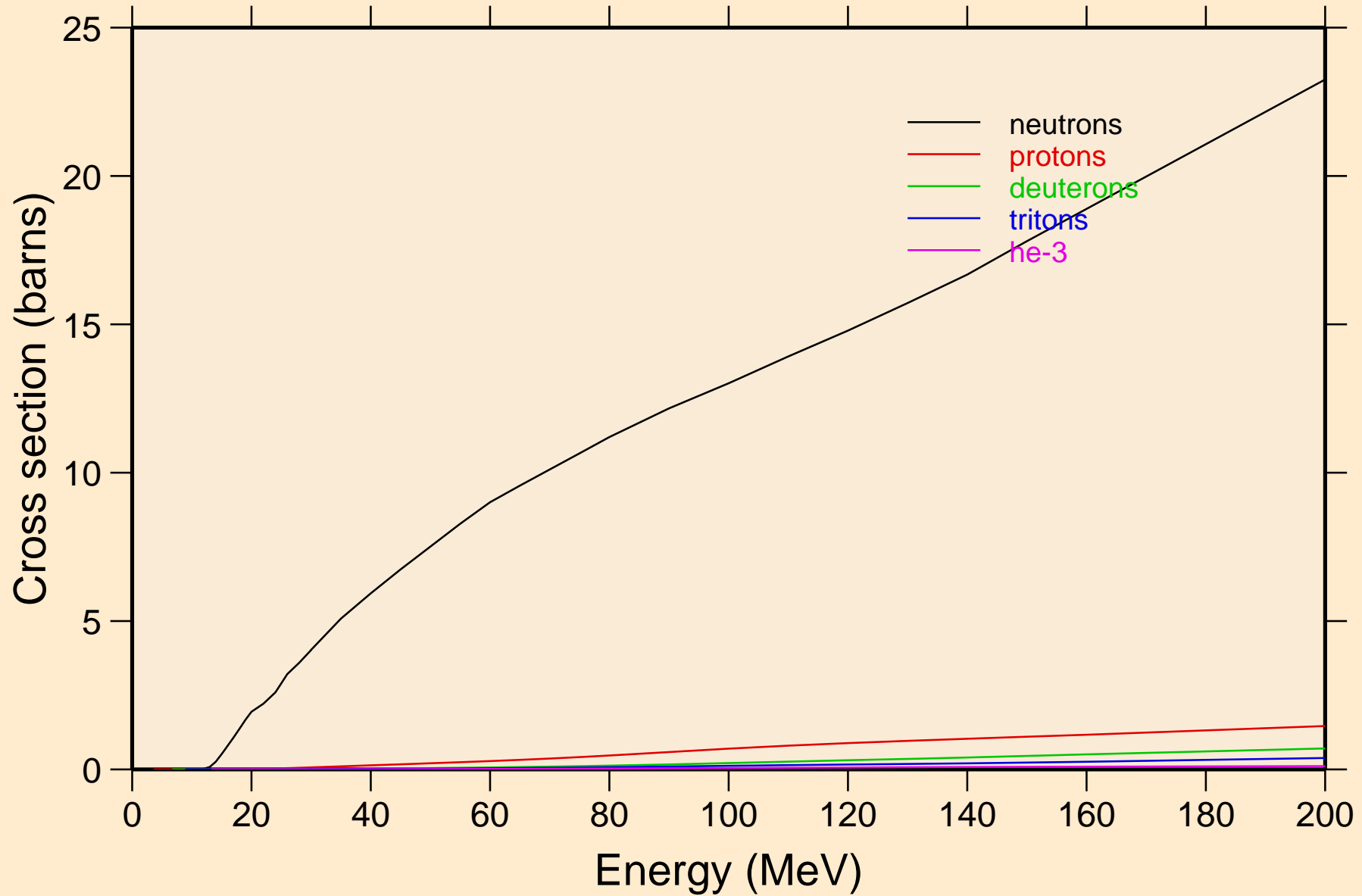


AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

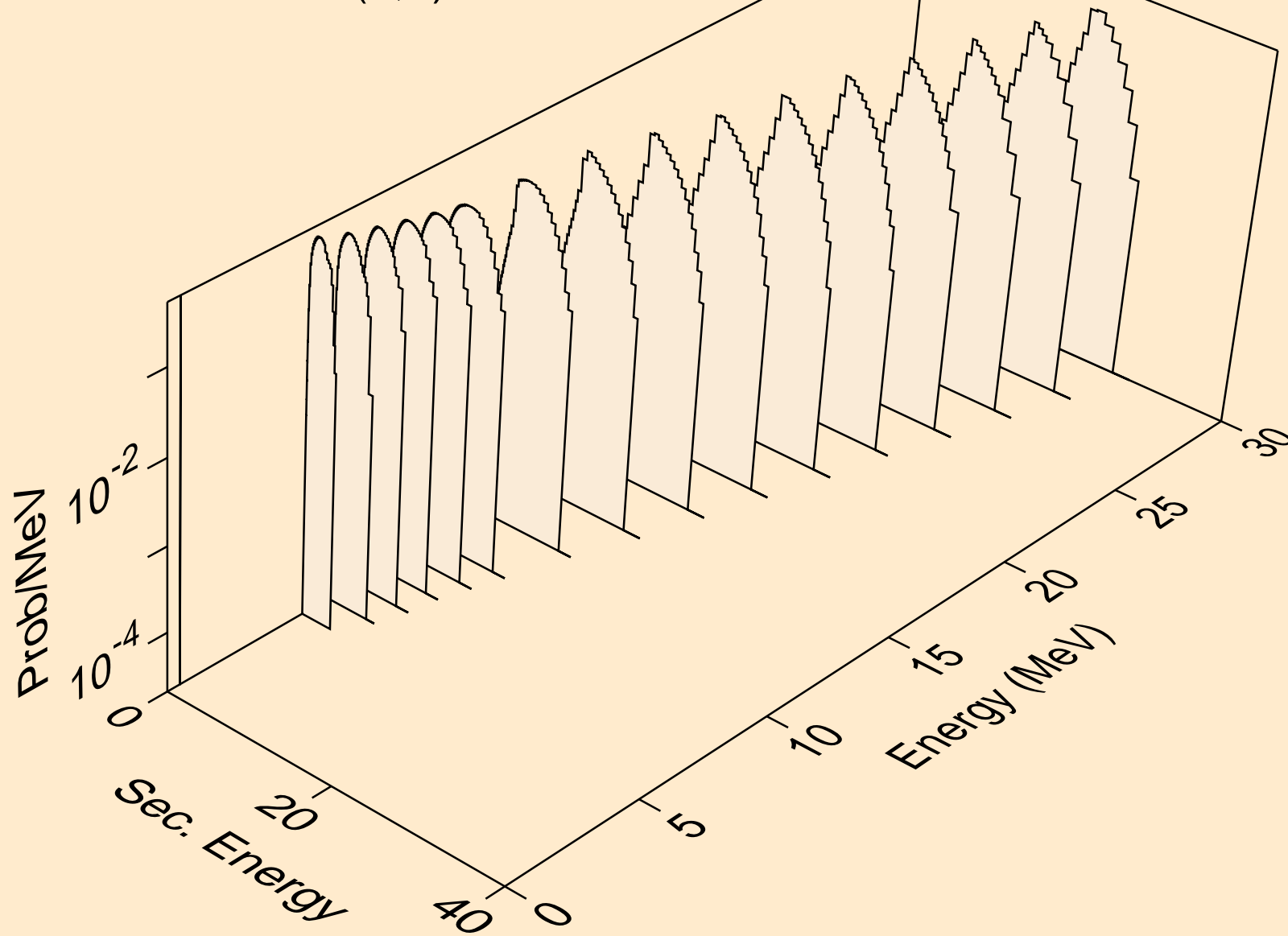




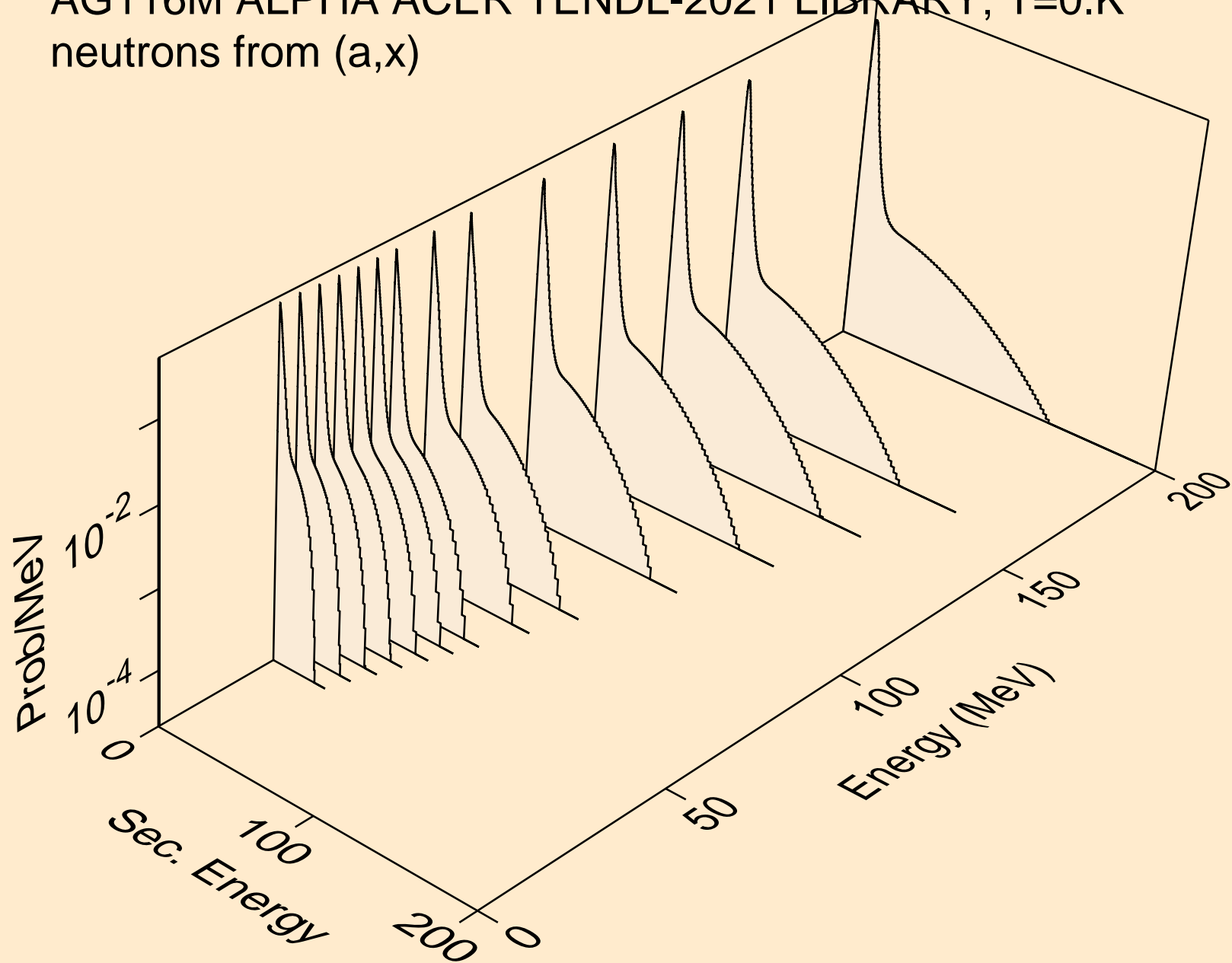
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



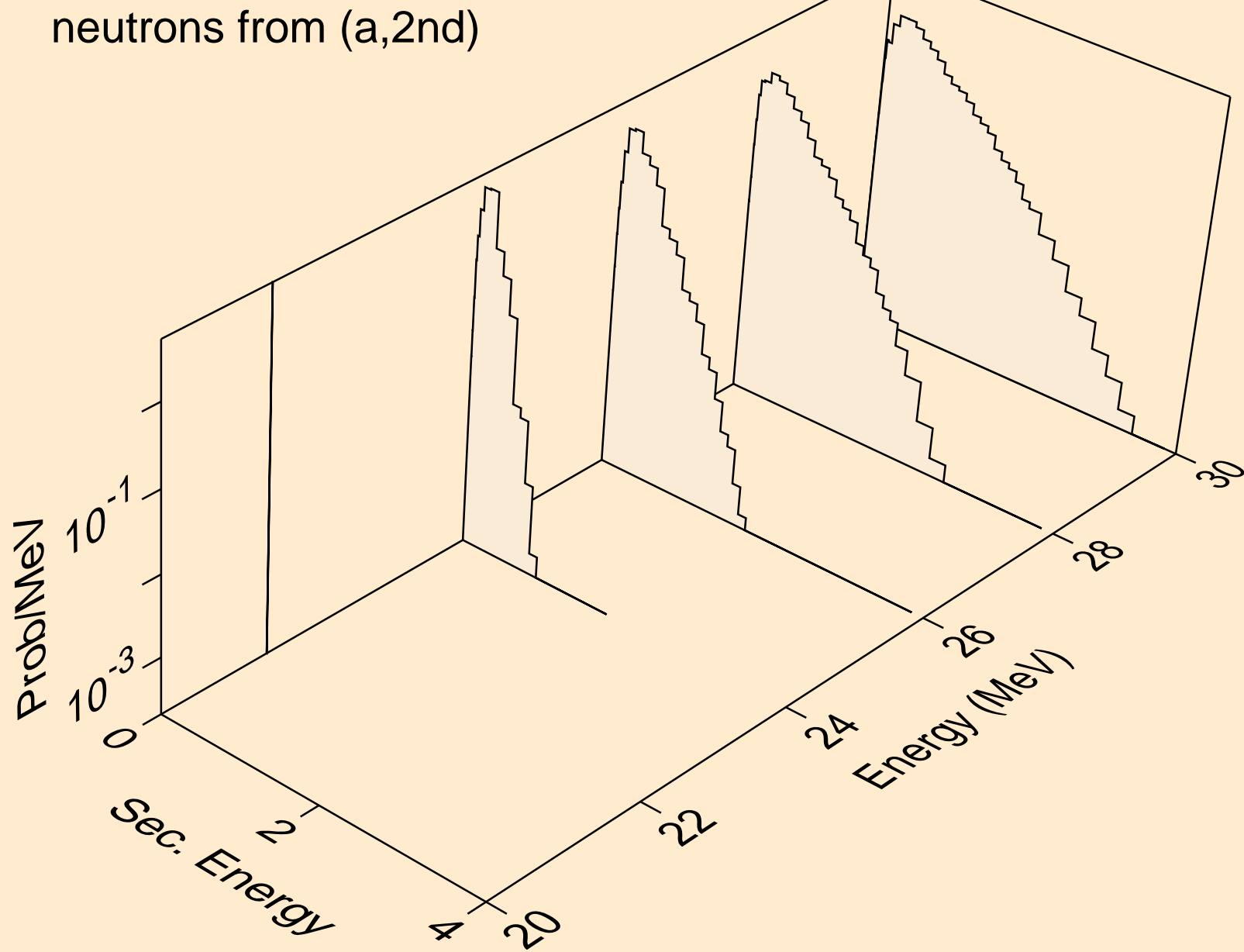
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



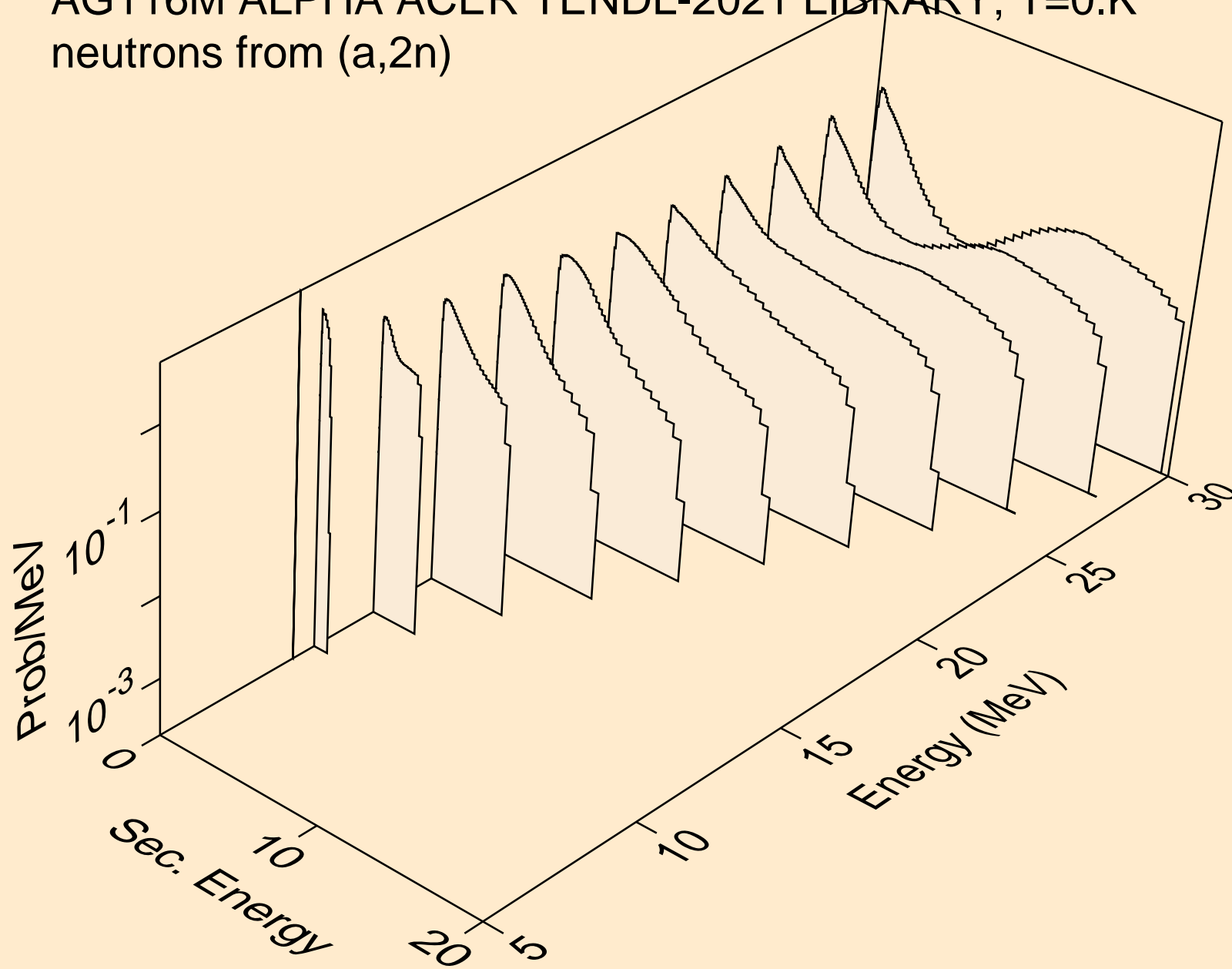
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



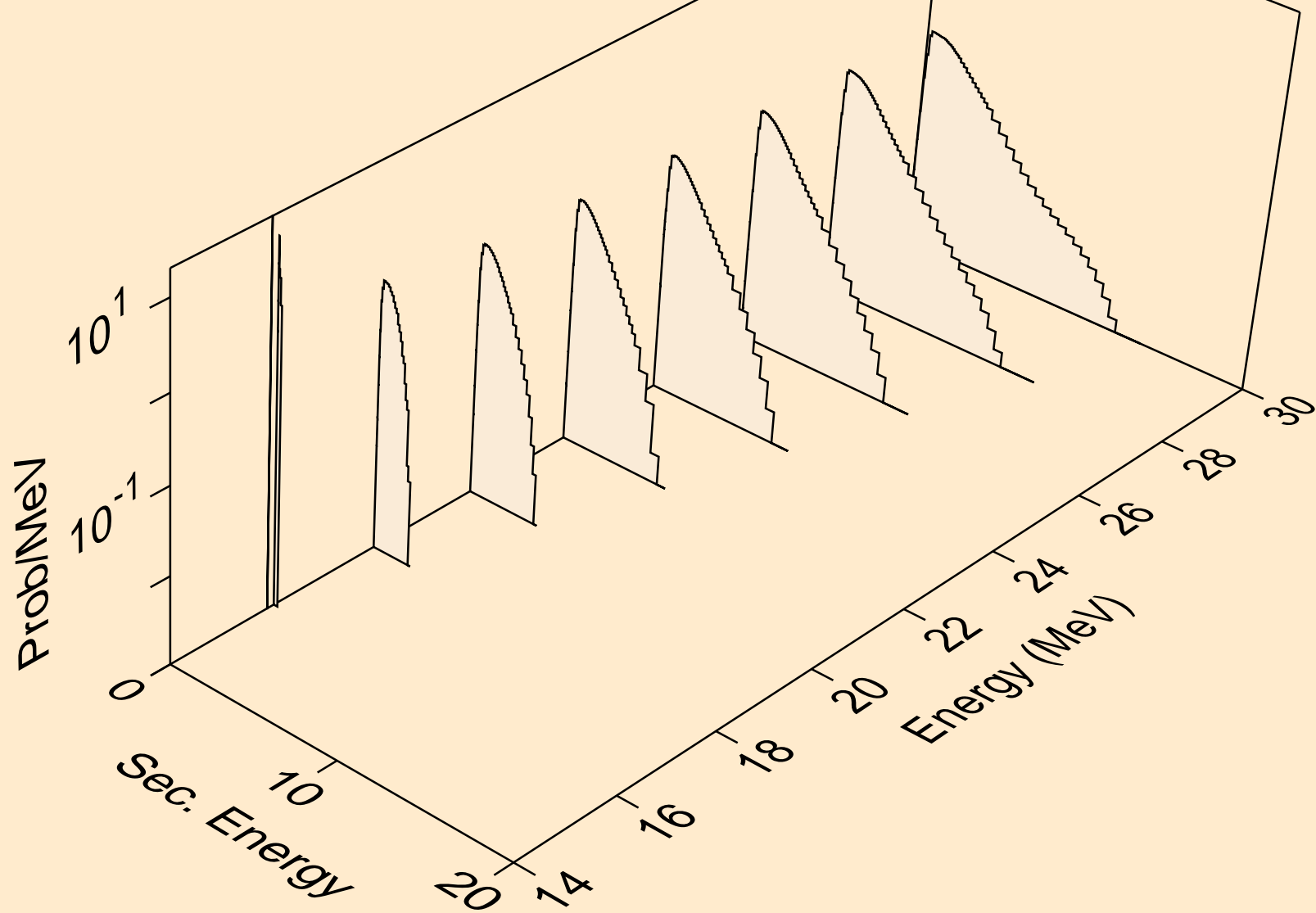
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2nd)



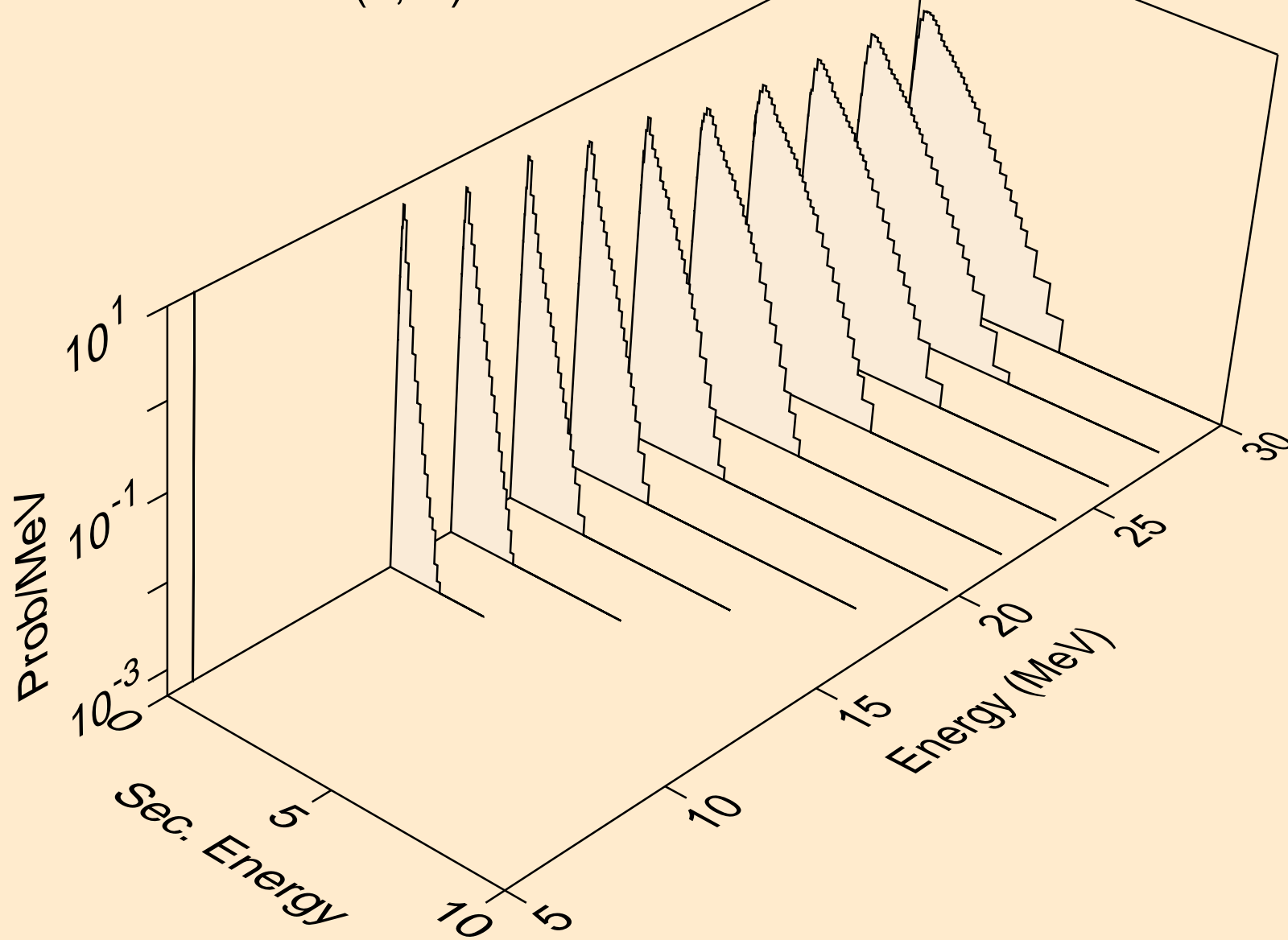
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



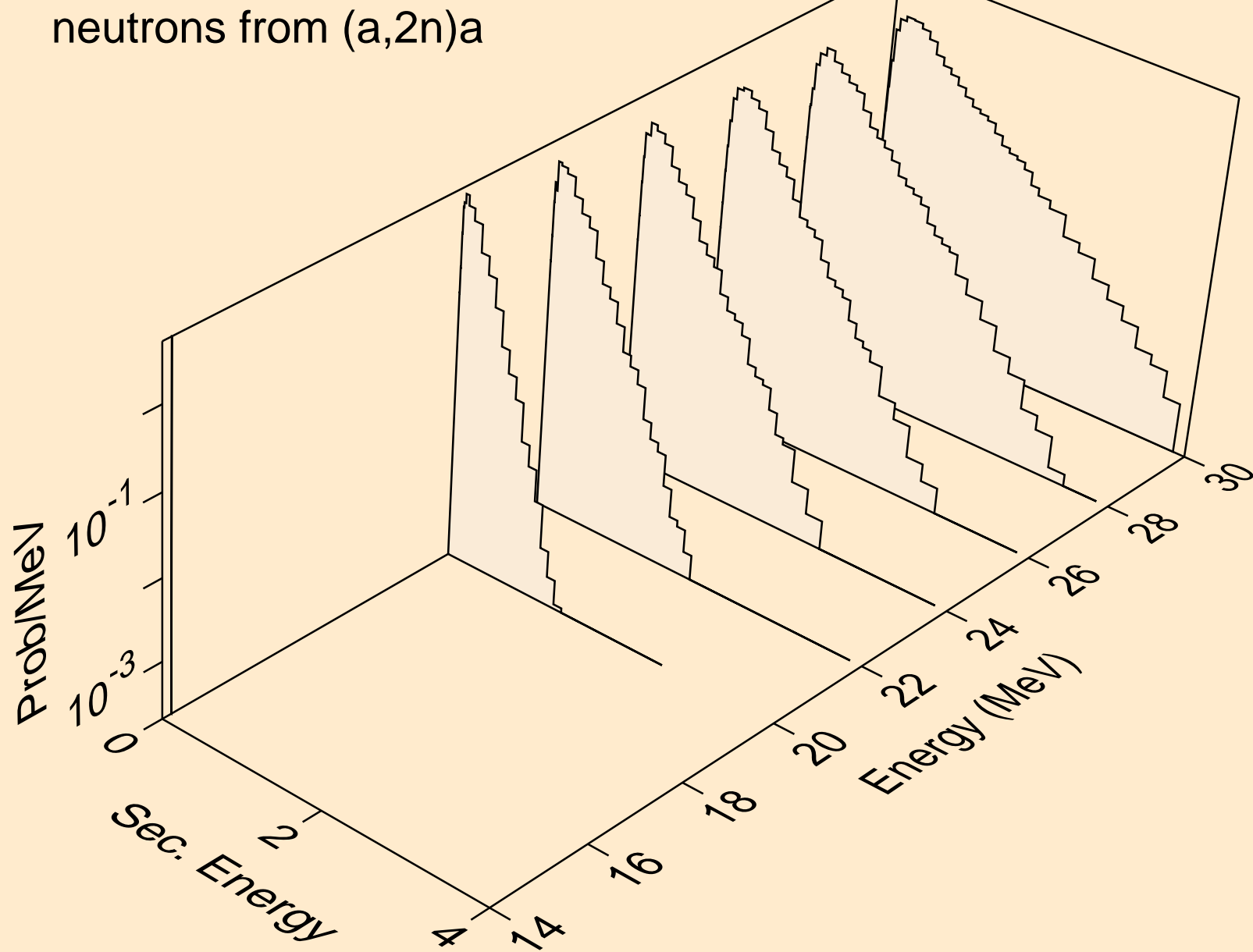
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a

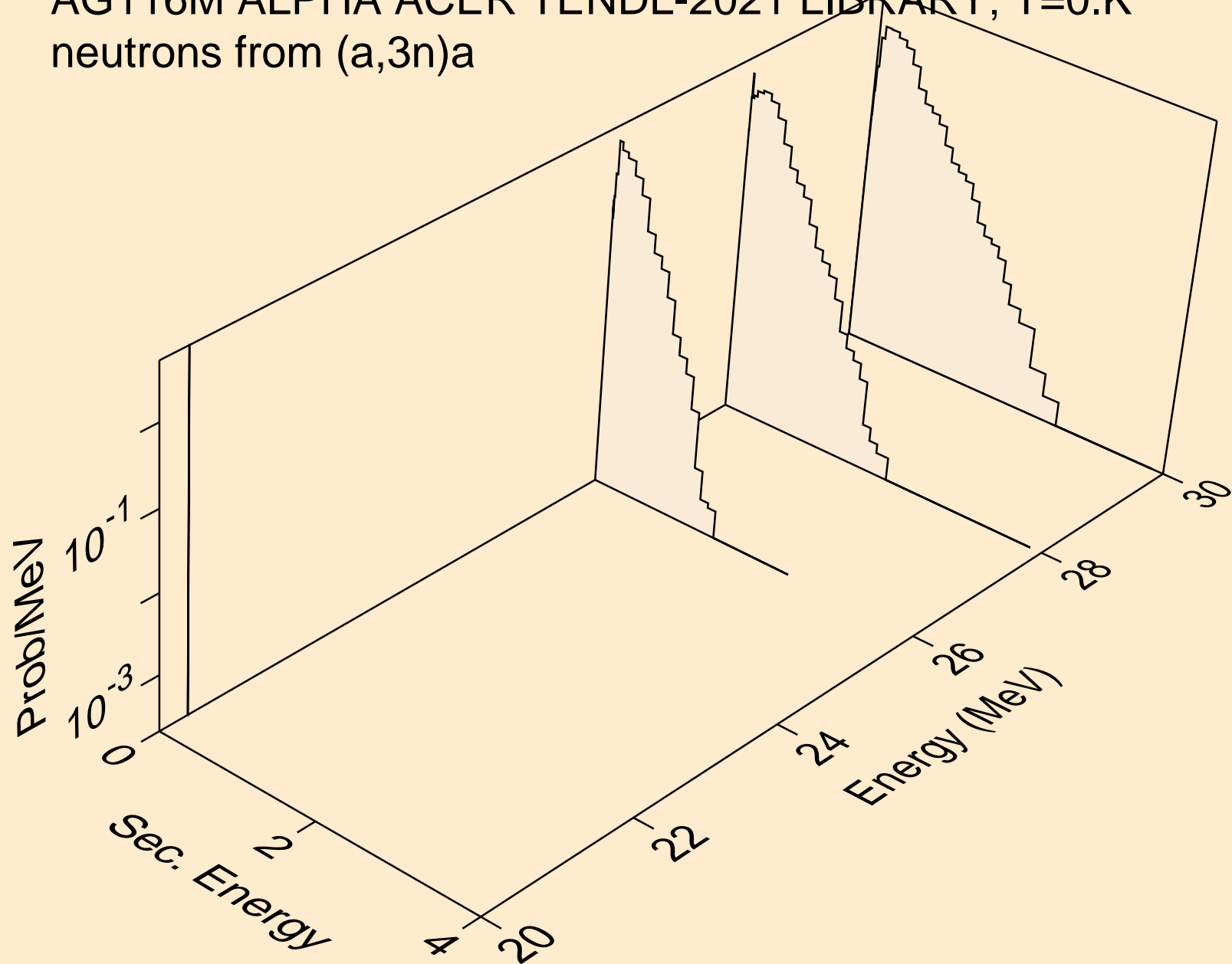


AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a

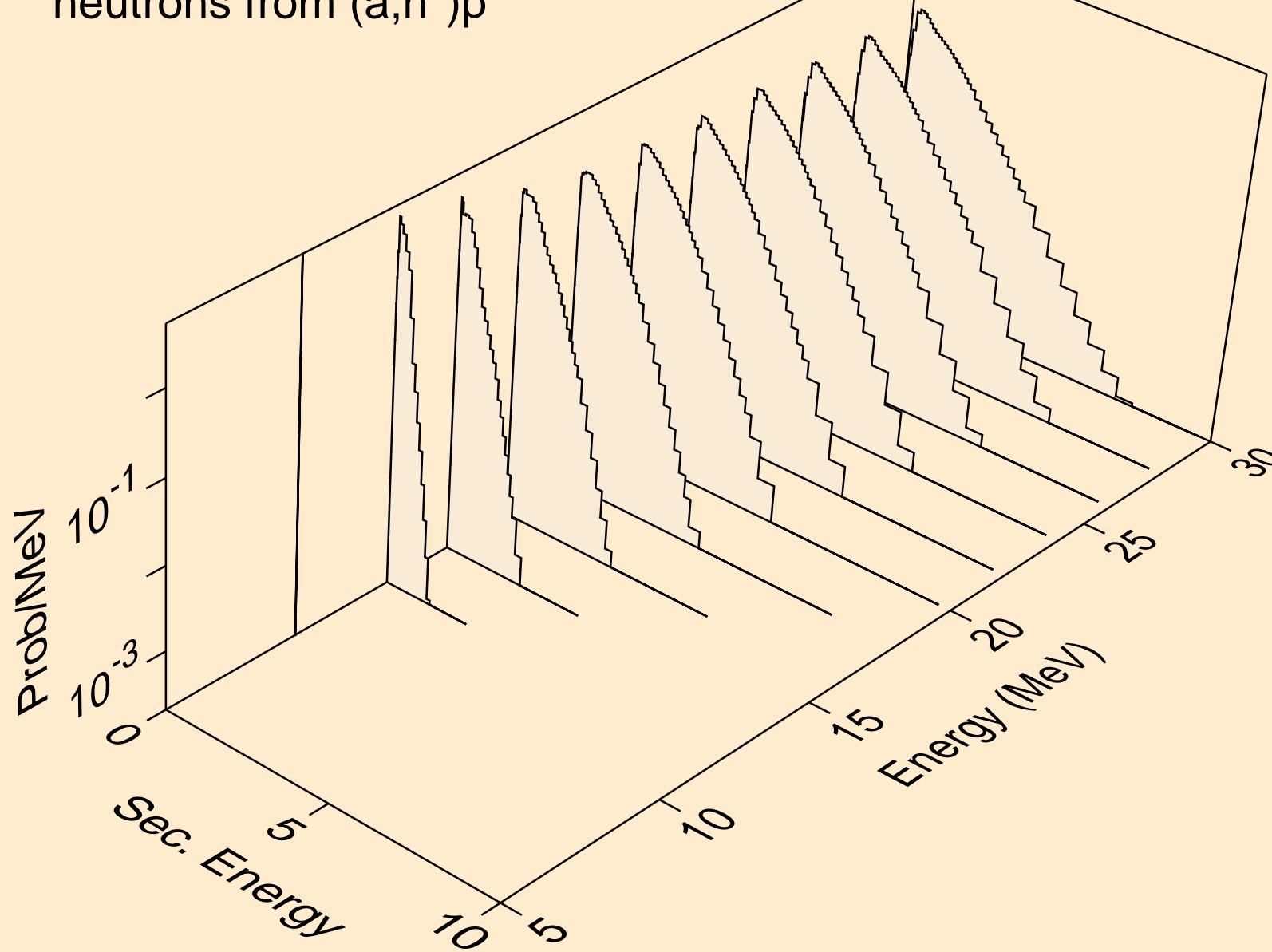




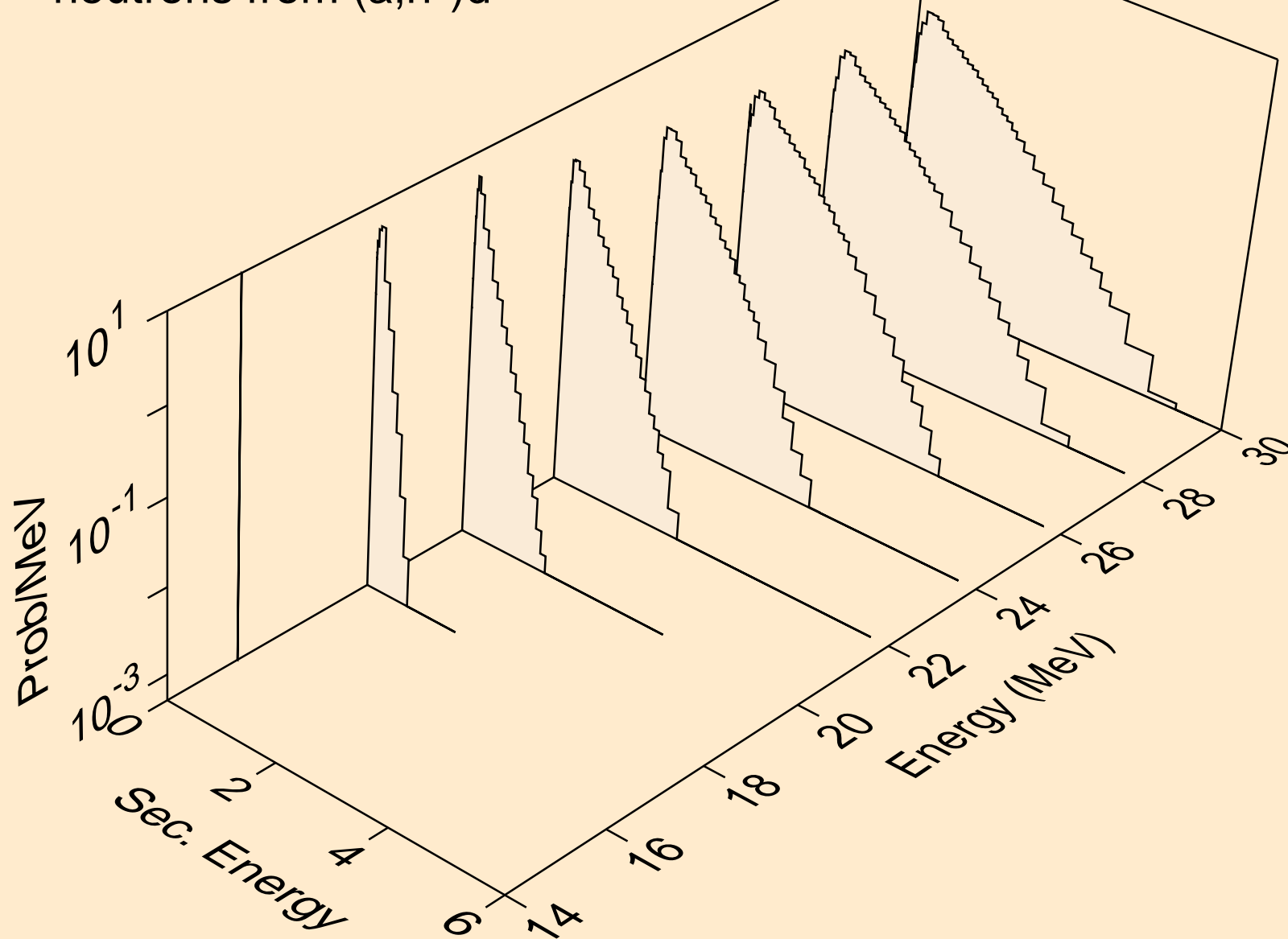
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)a



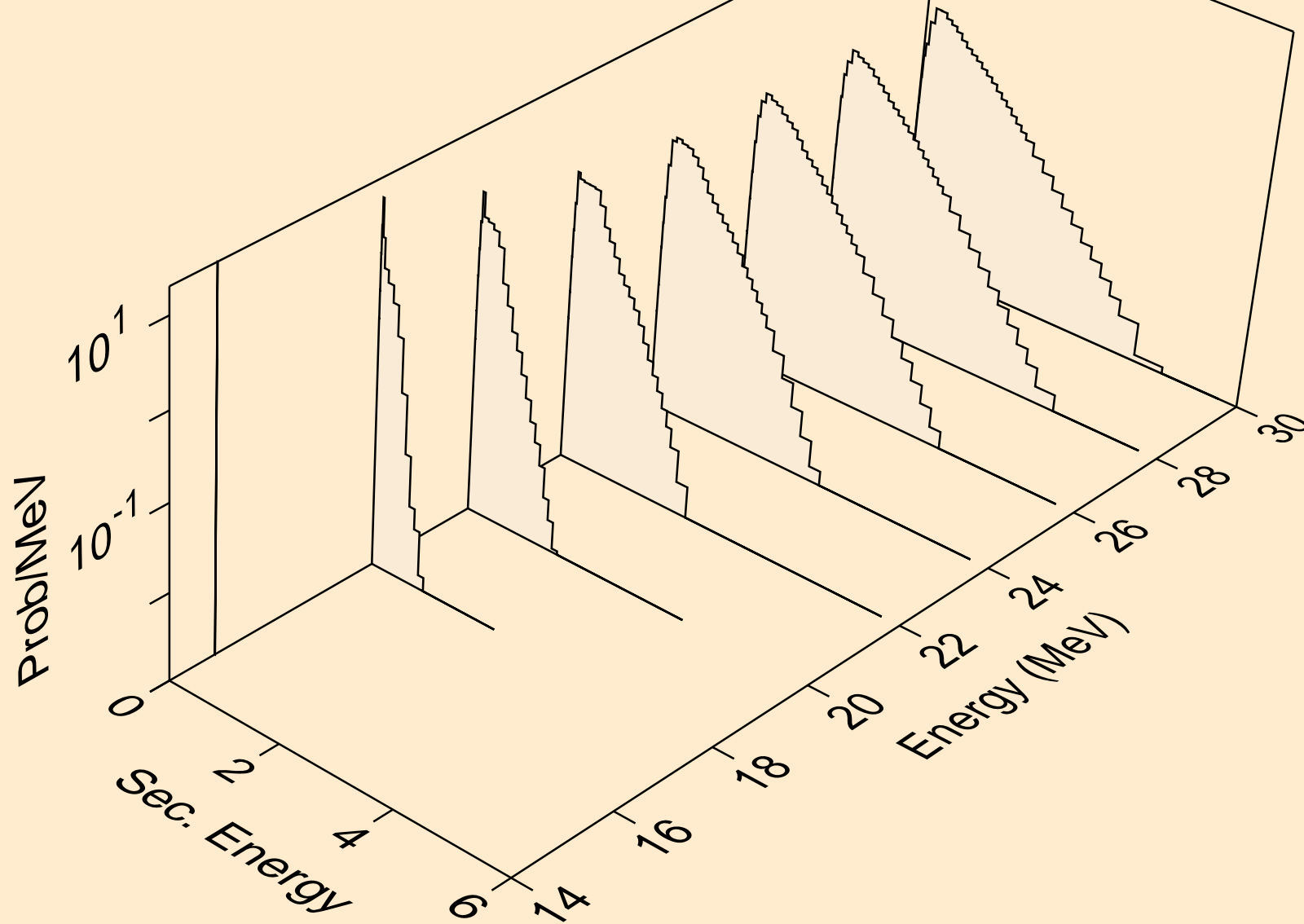
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



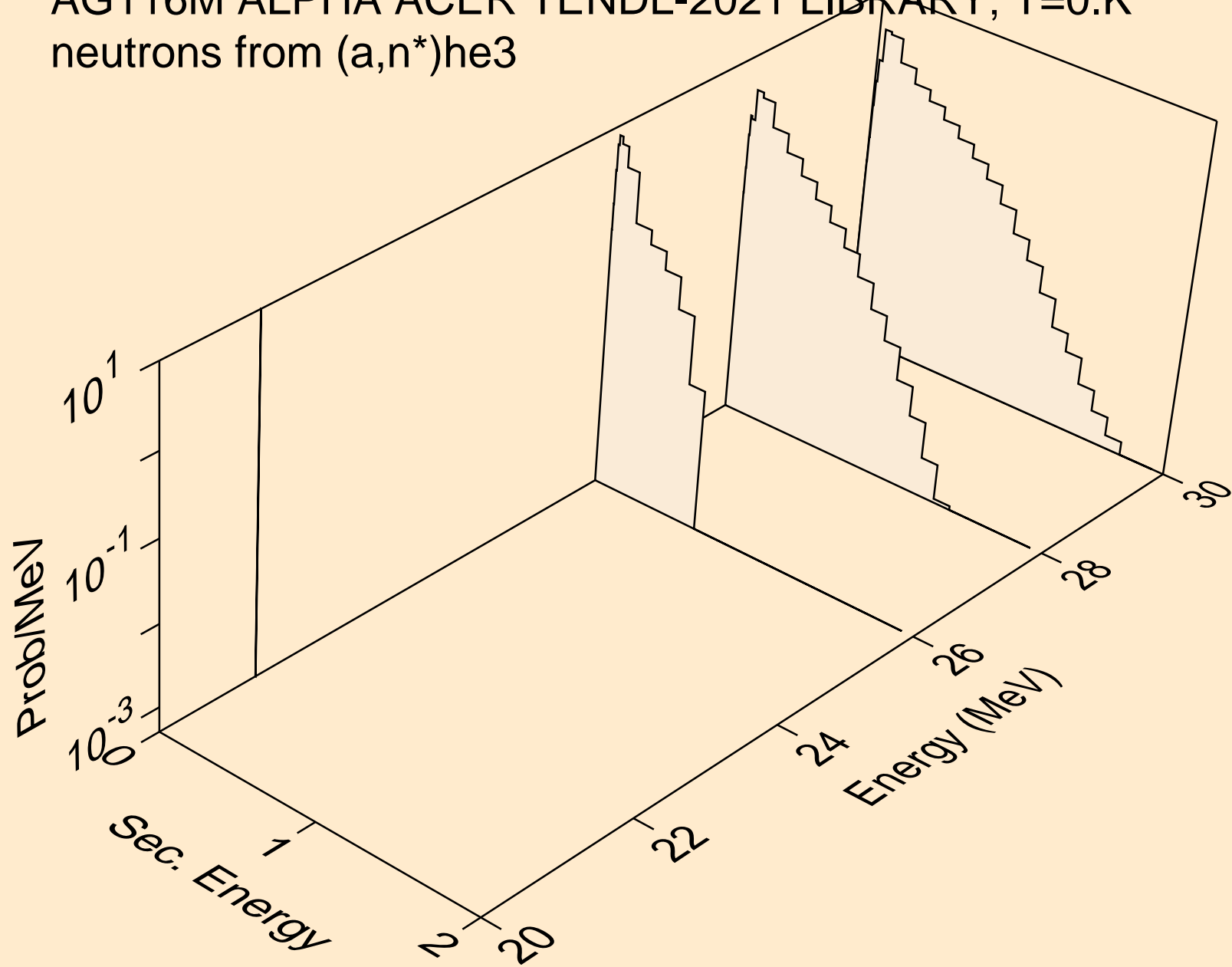
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



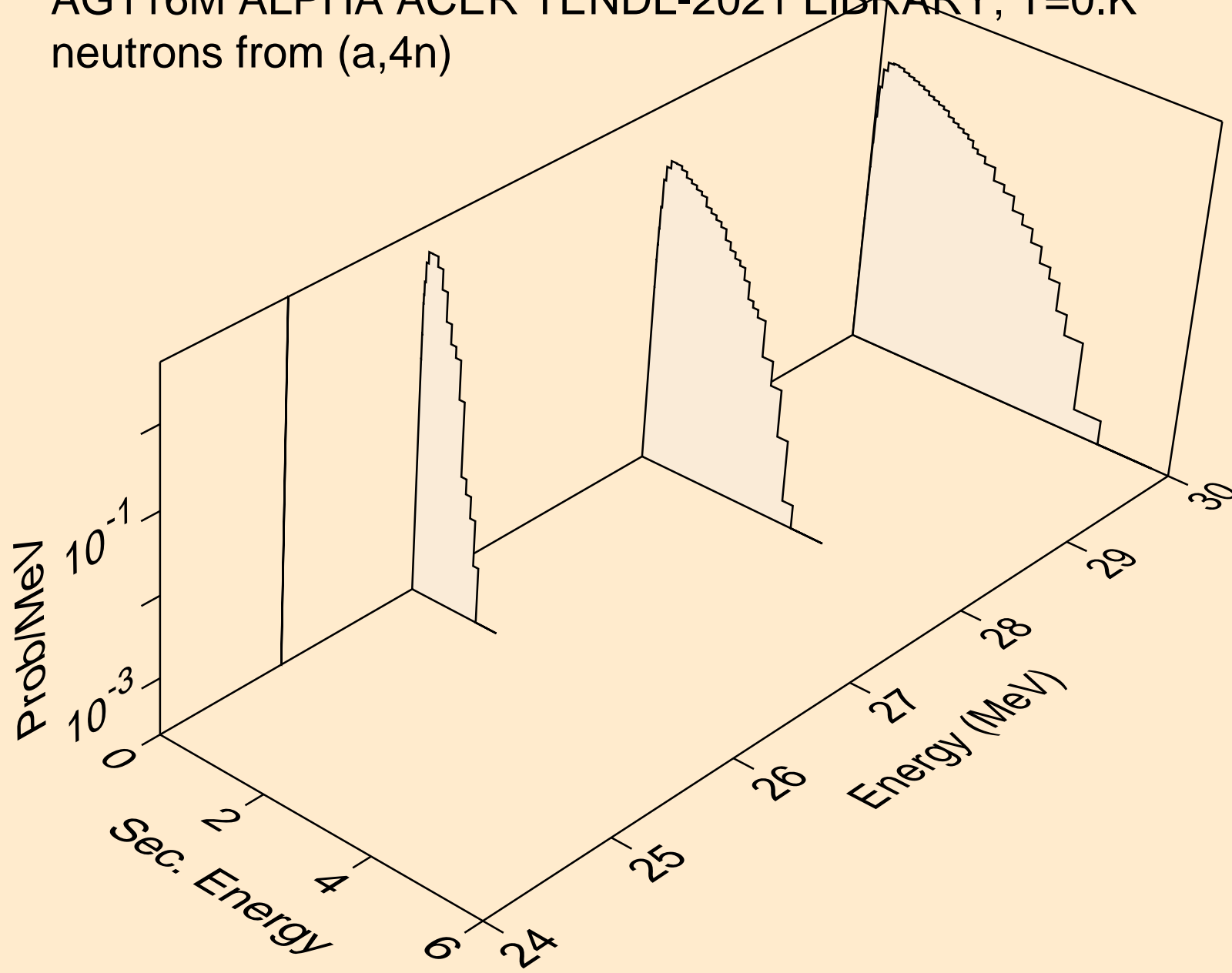
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



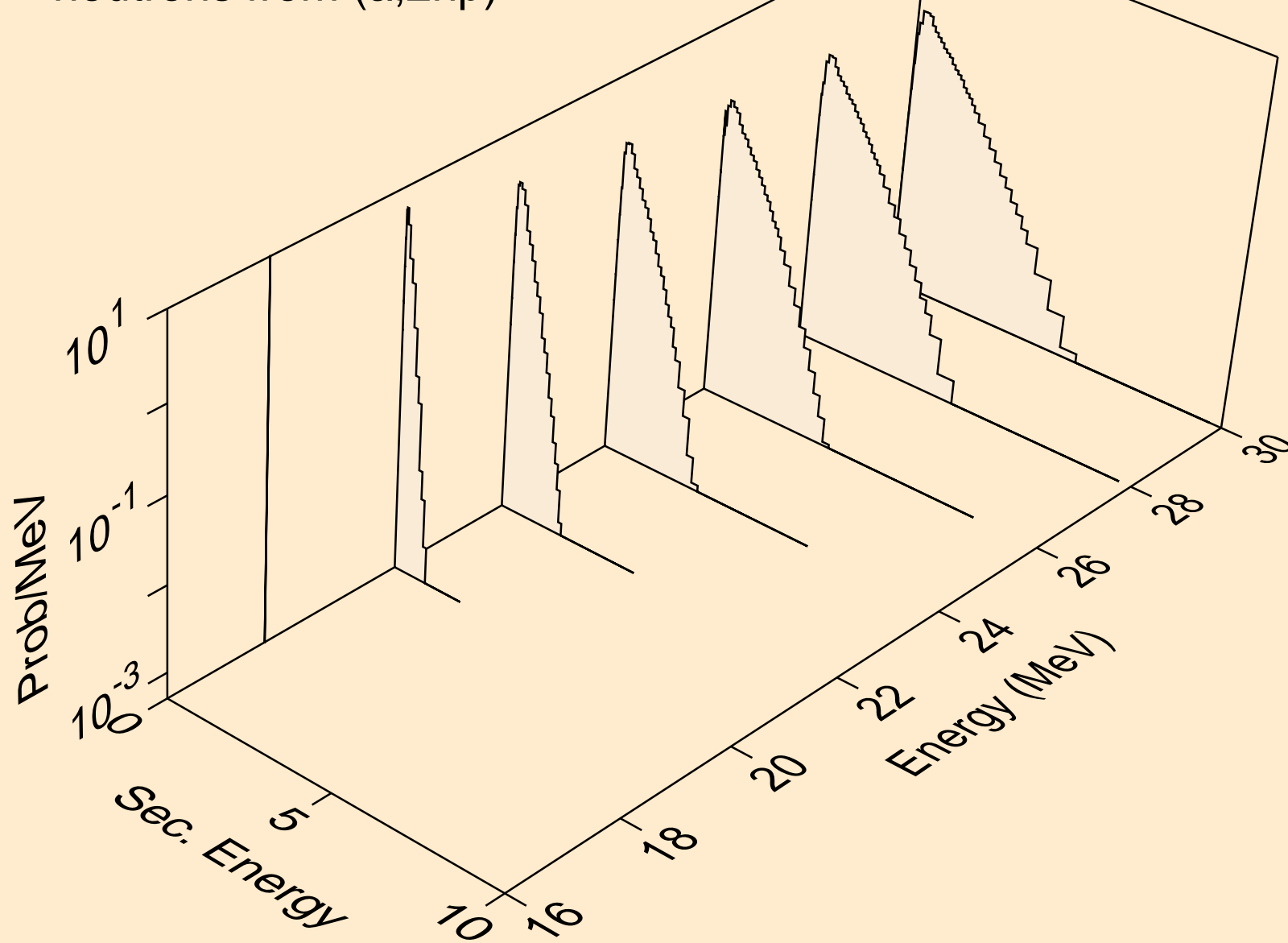
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



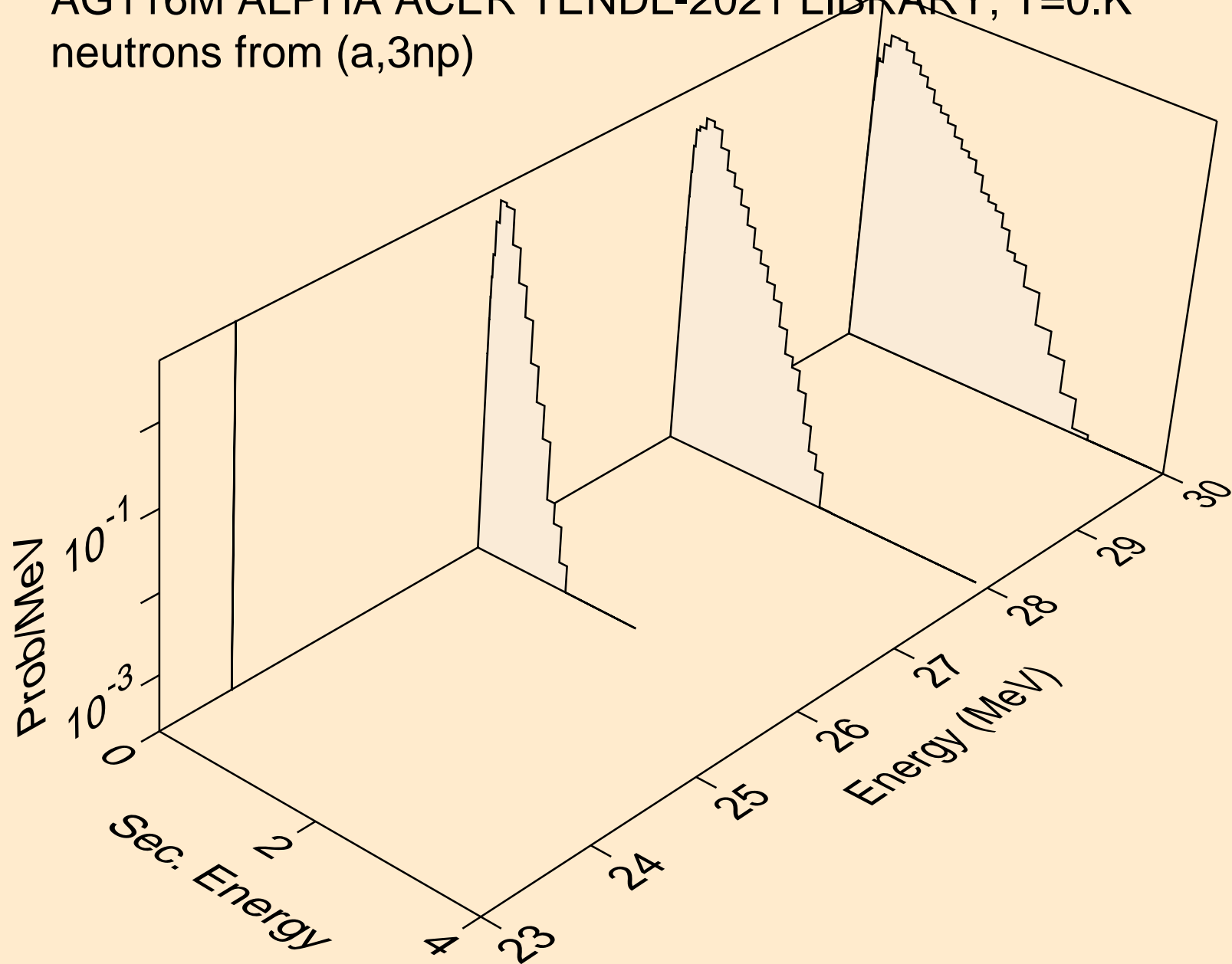
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)

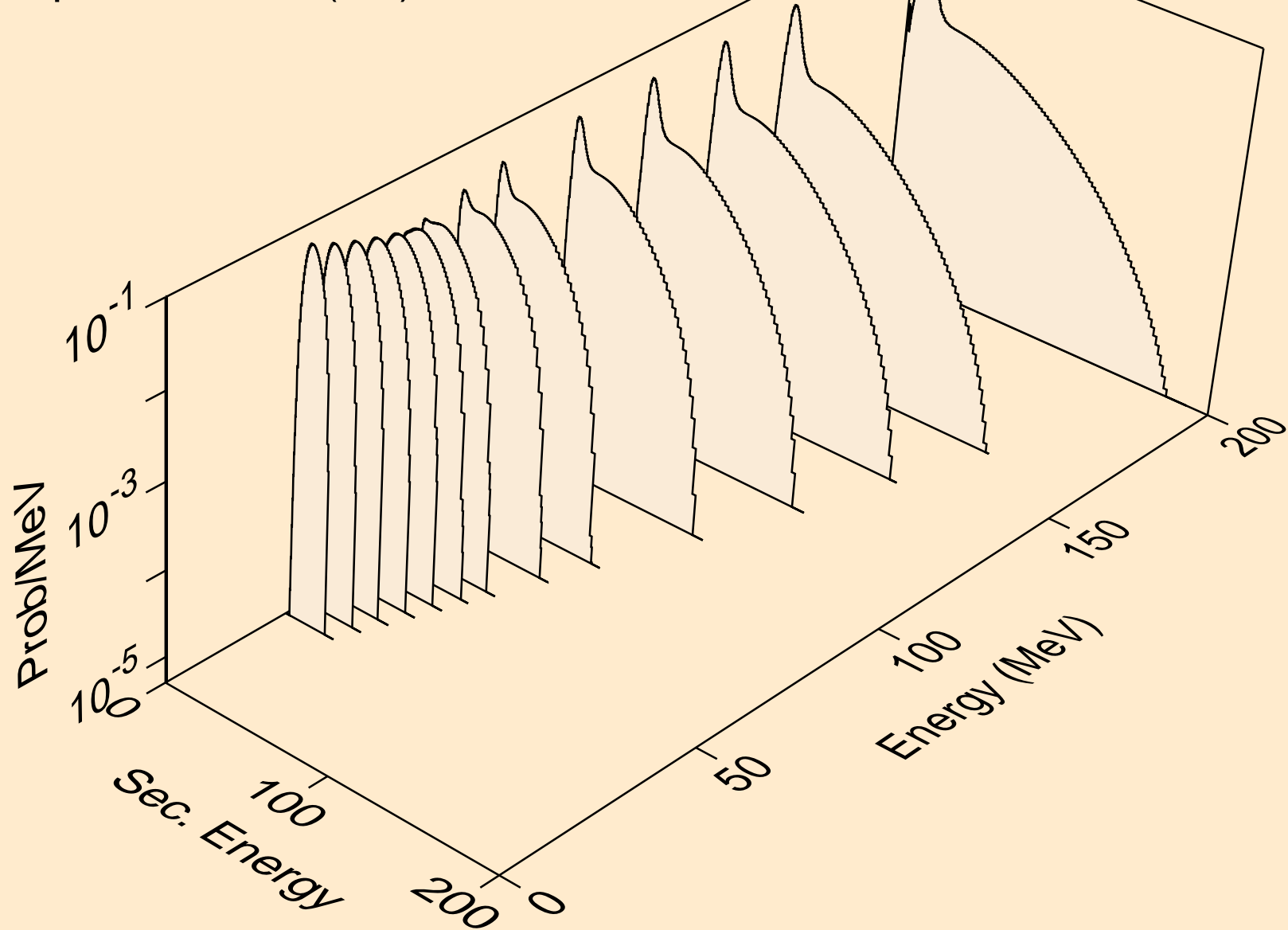


AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3np)

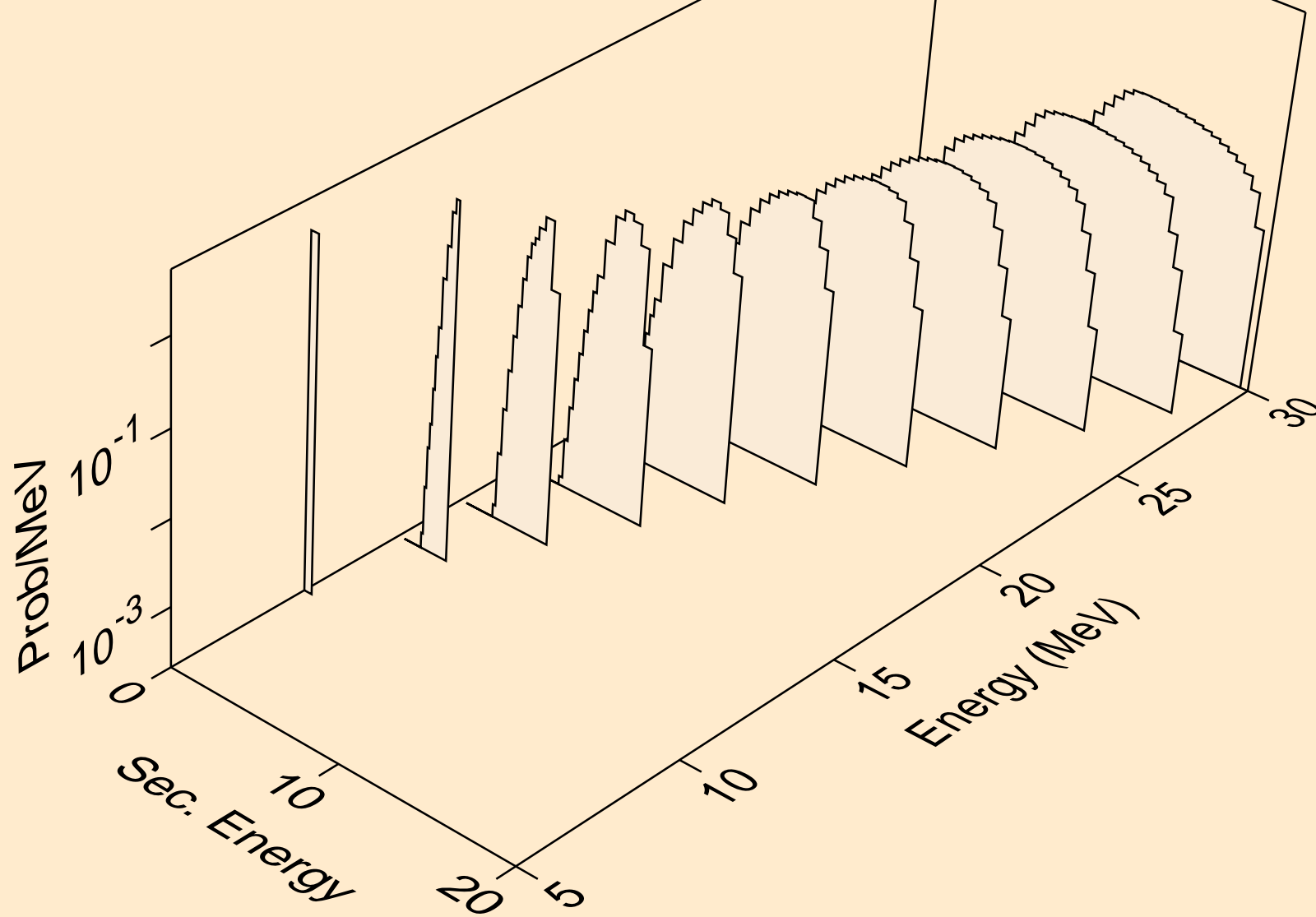




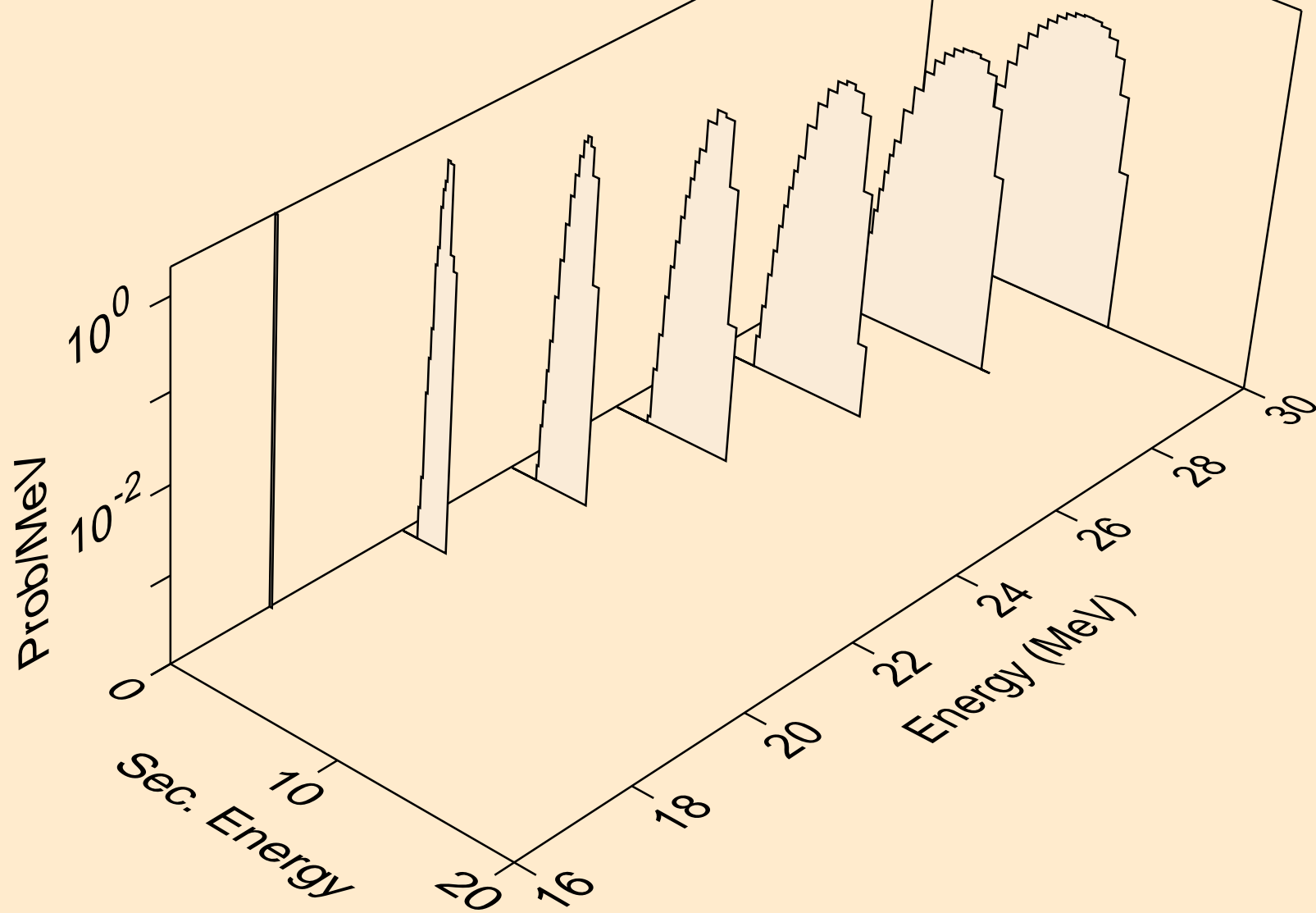
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



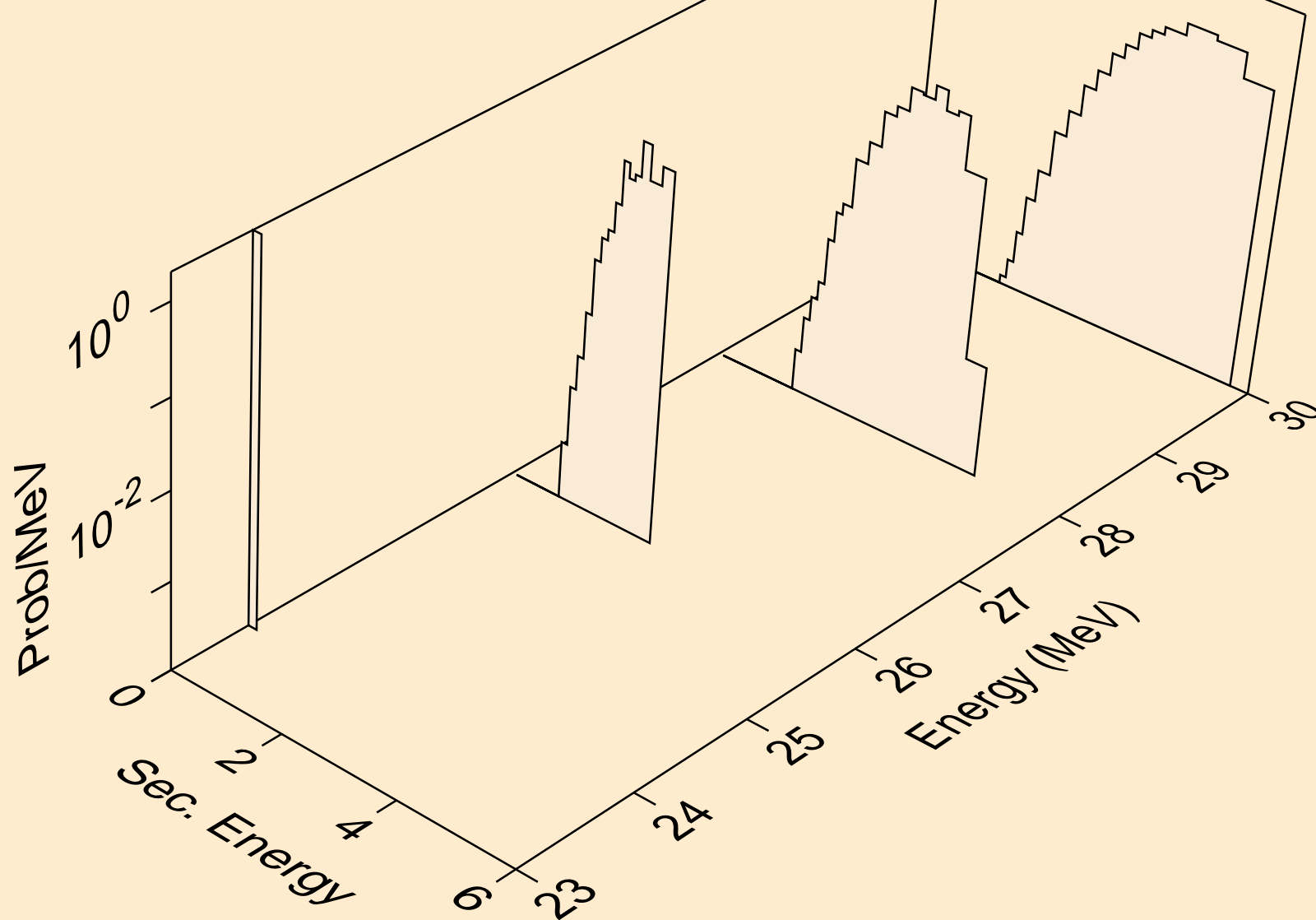
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p



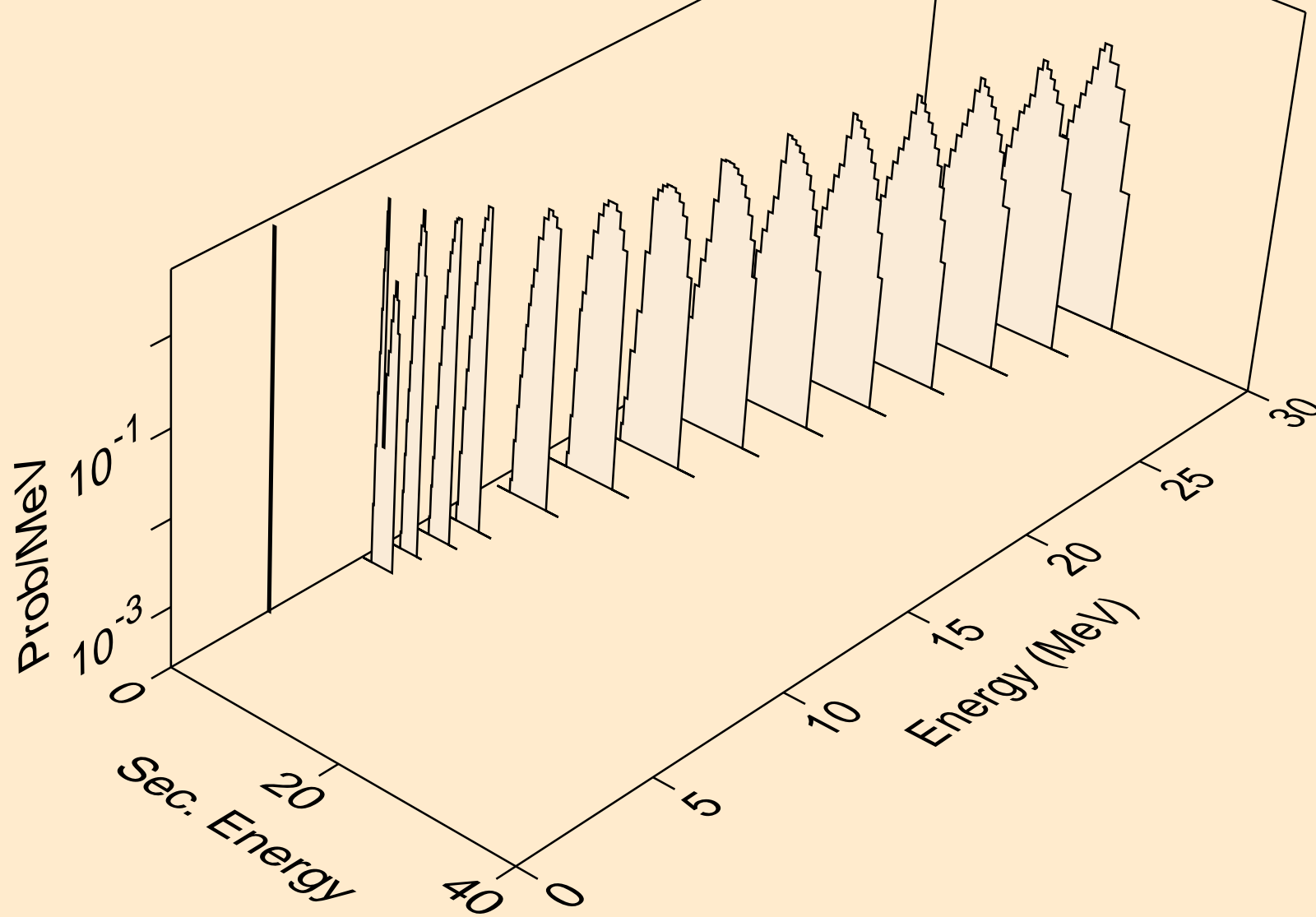
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



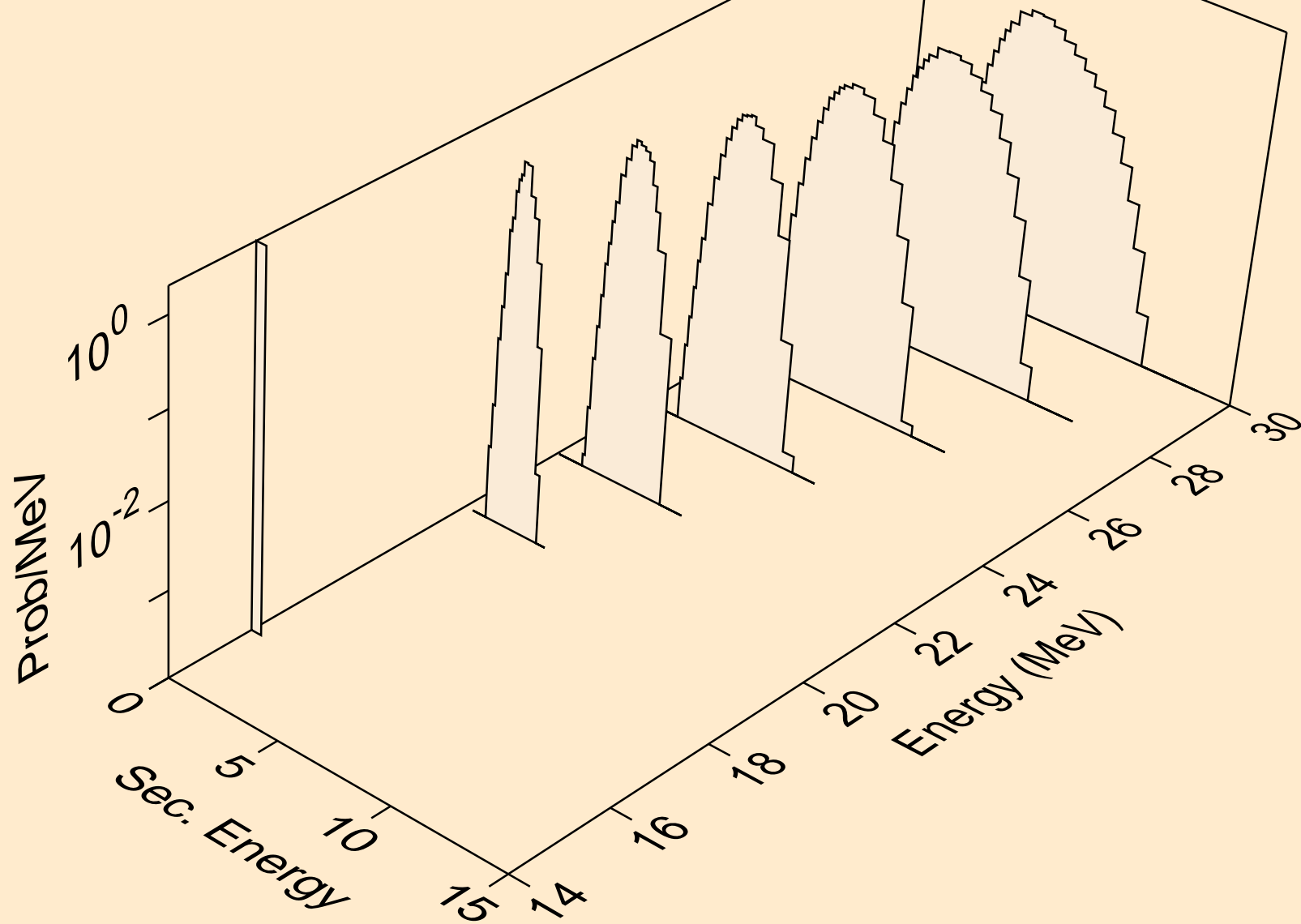
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,3np)



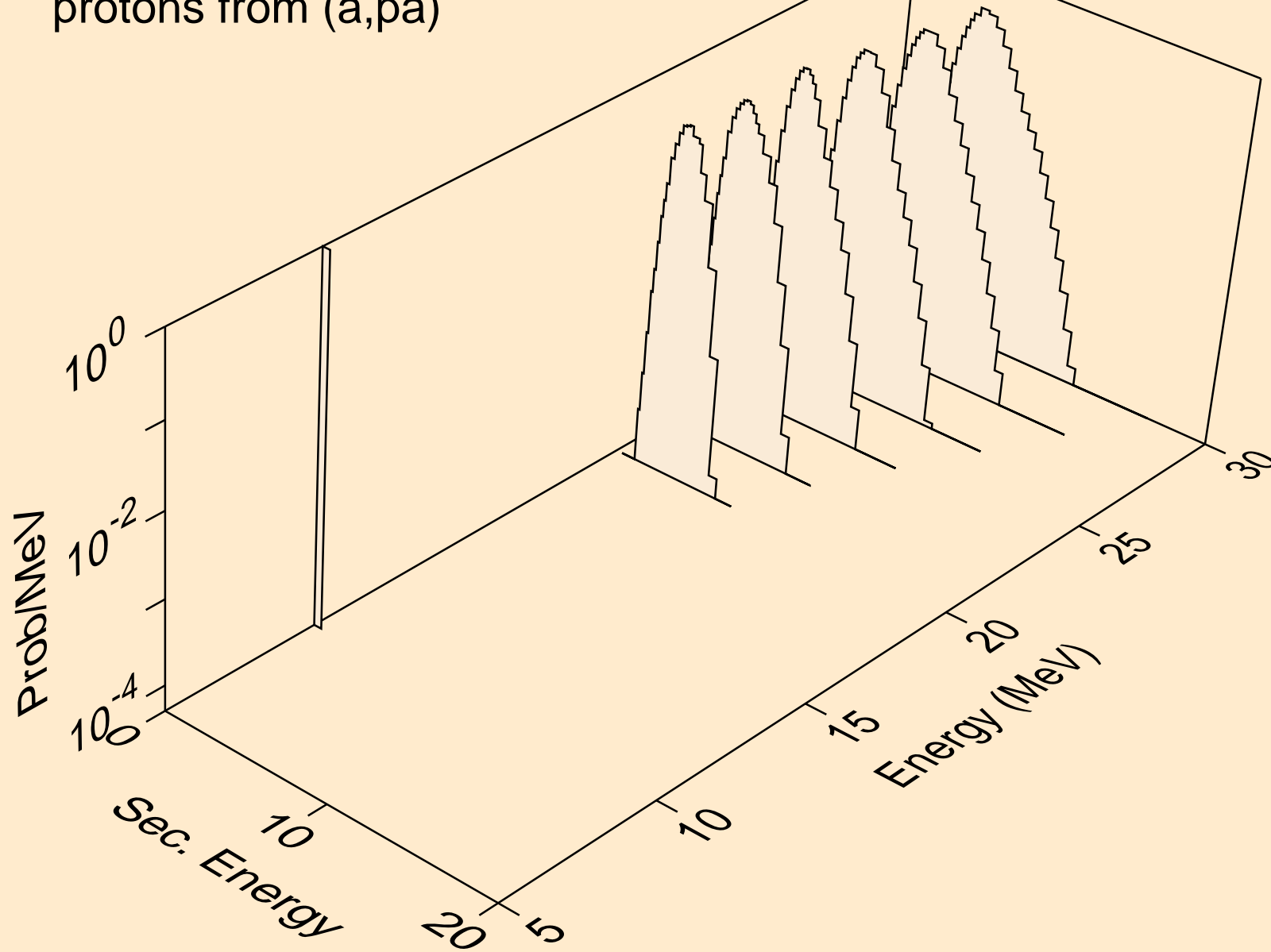
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



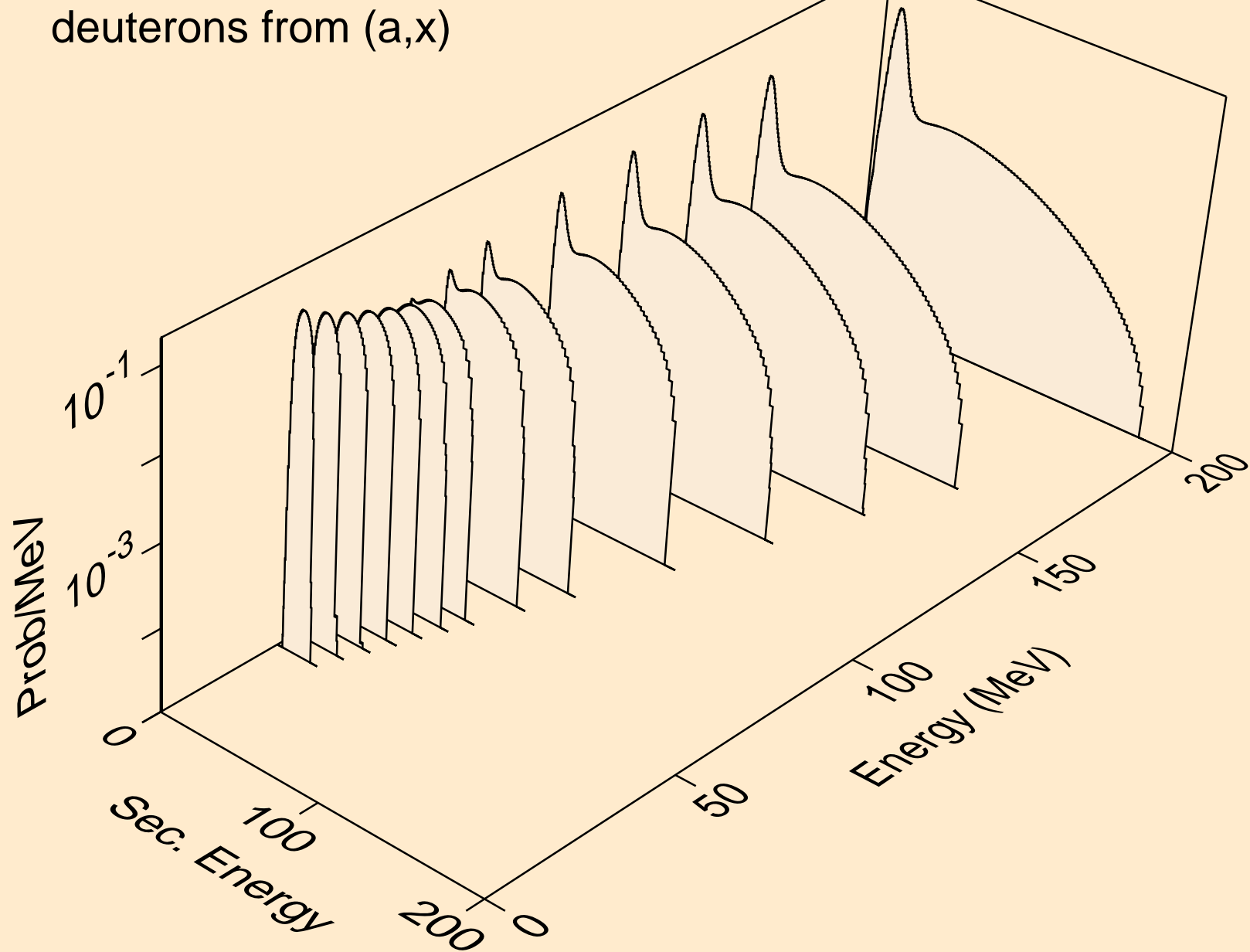
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2p)



AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)

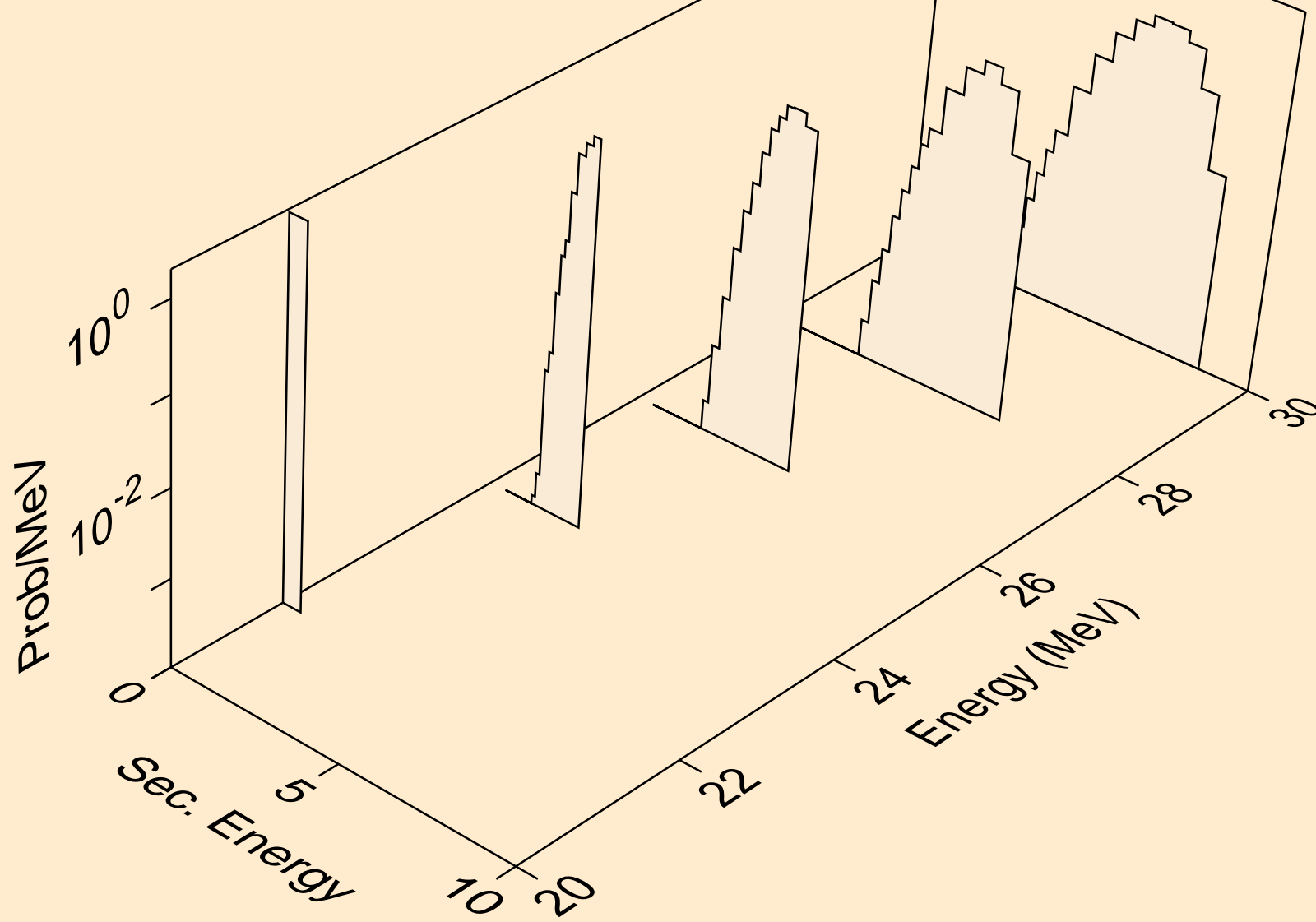


AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)

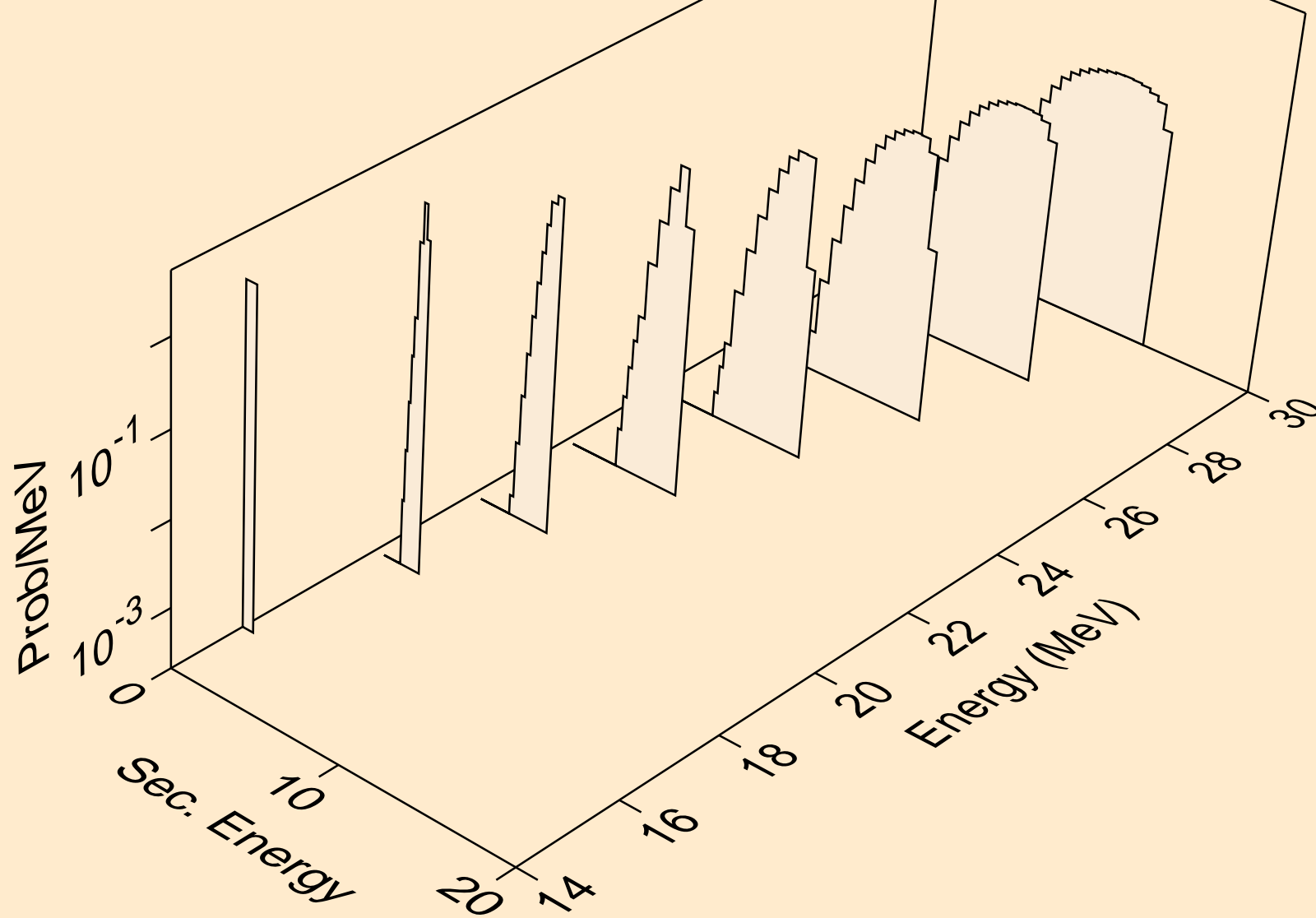




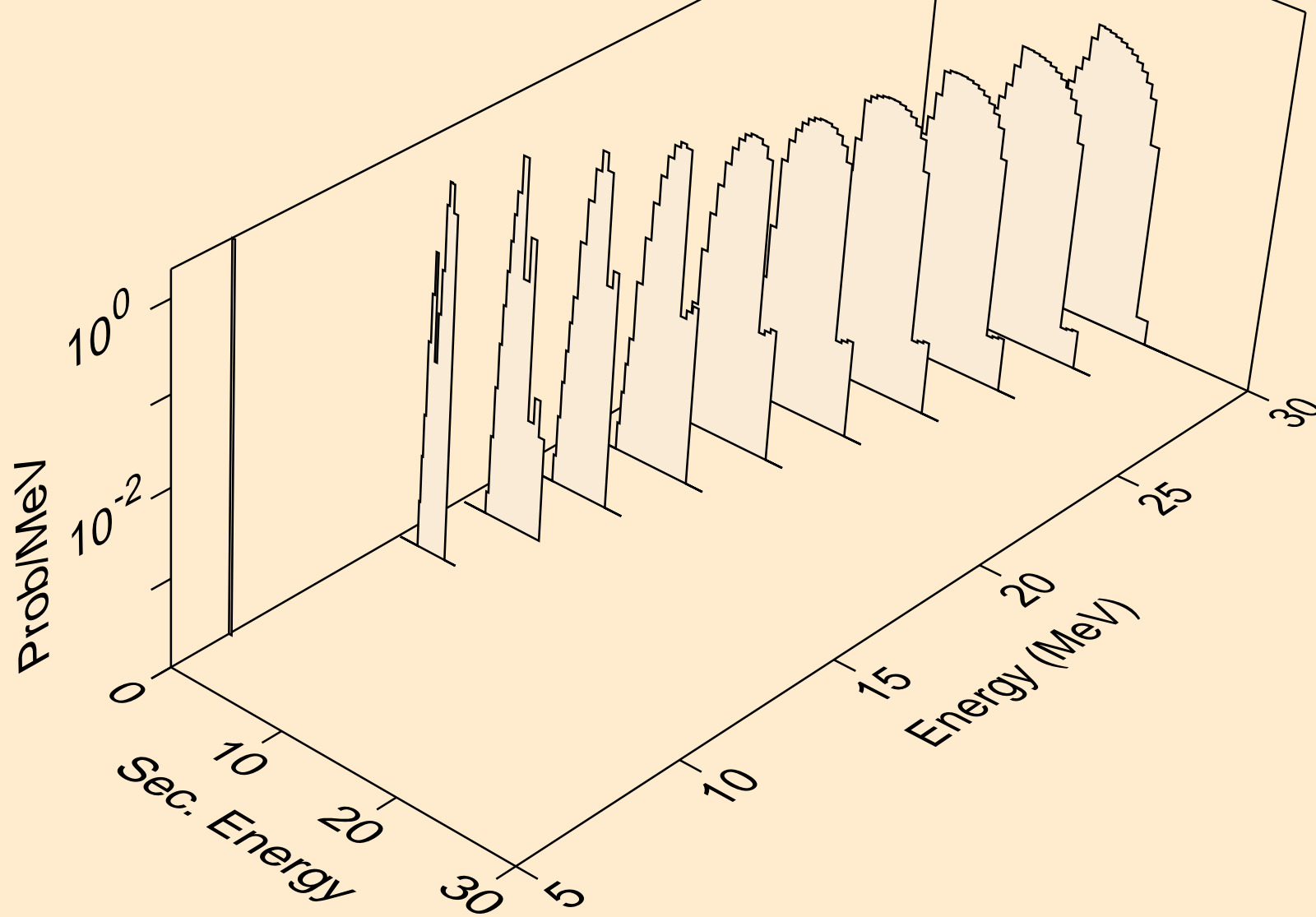
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,2nd)



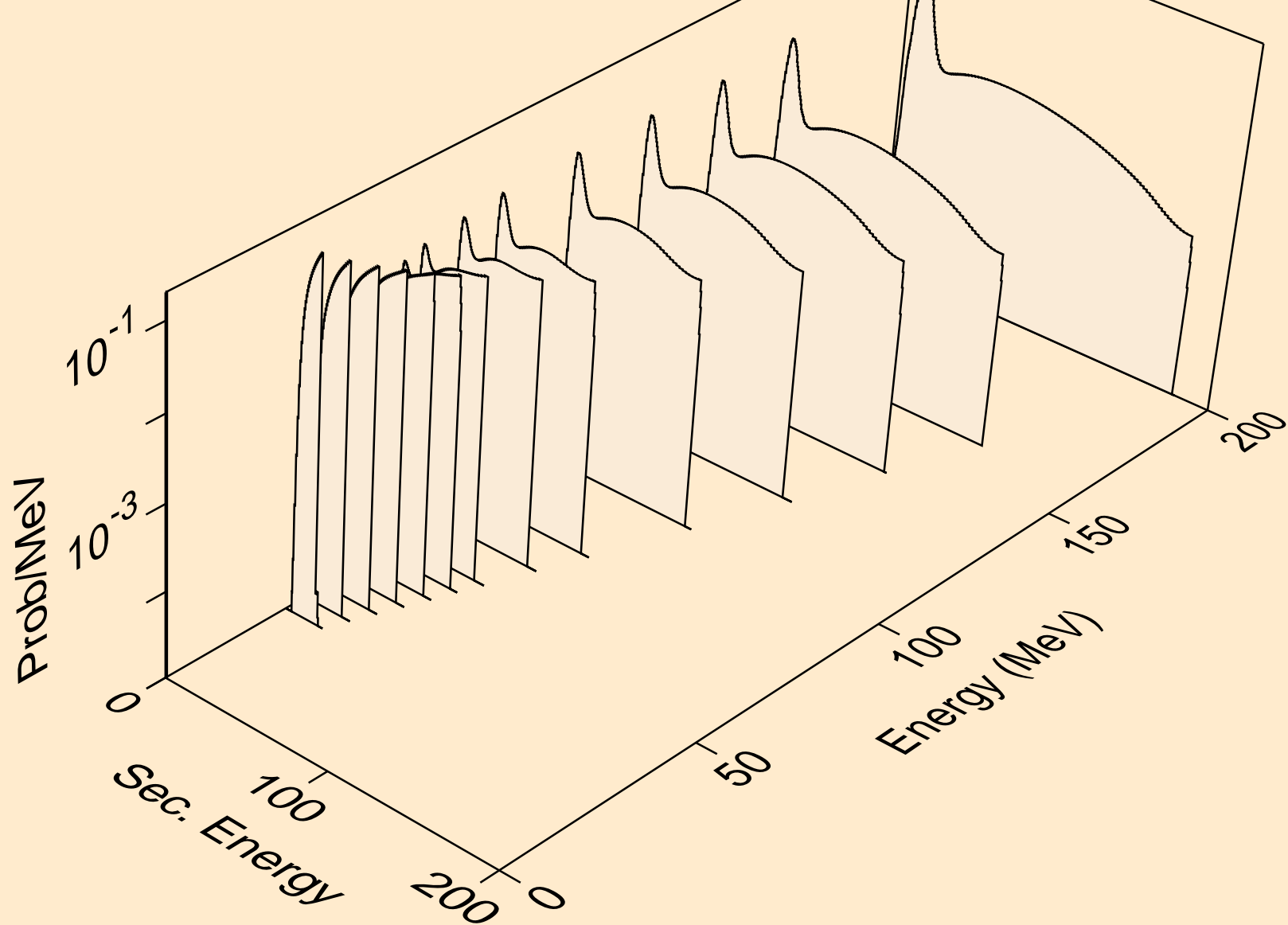
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



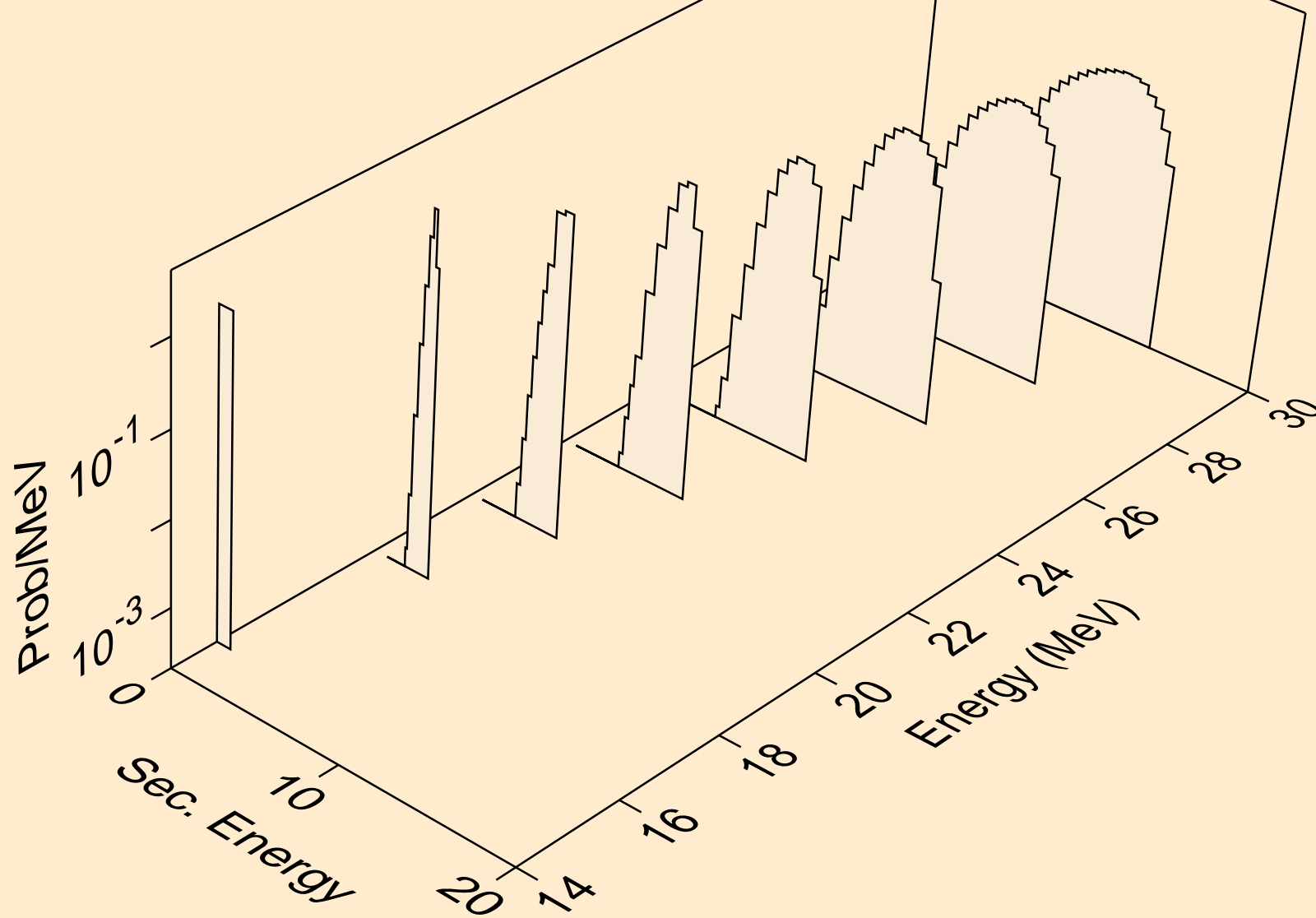
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



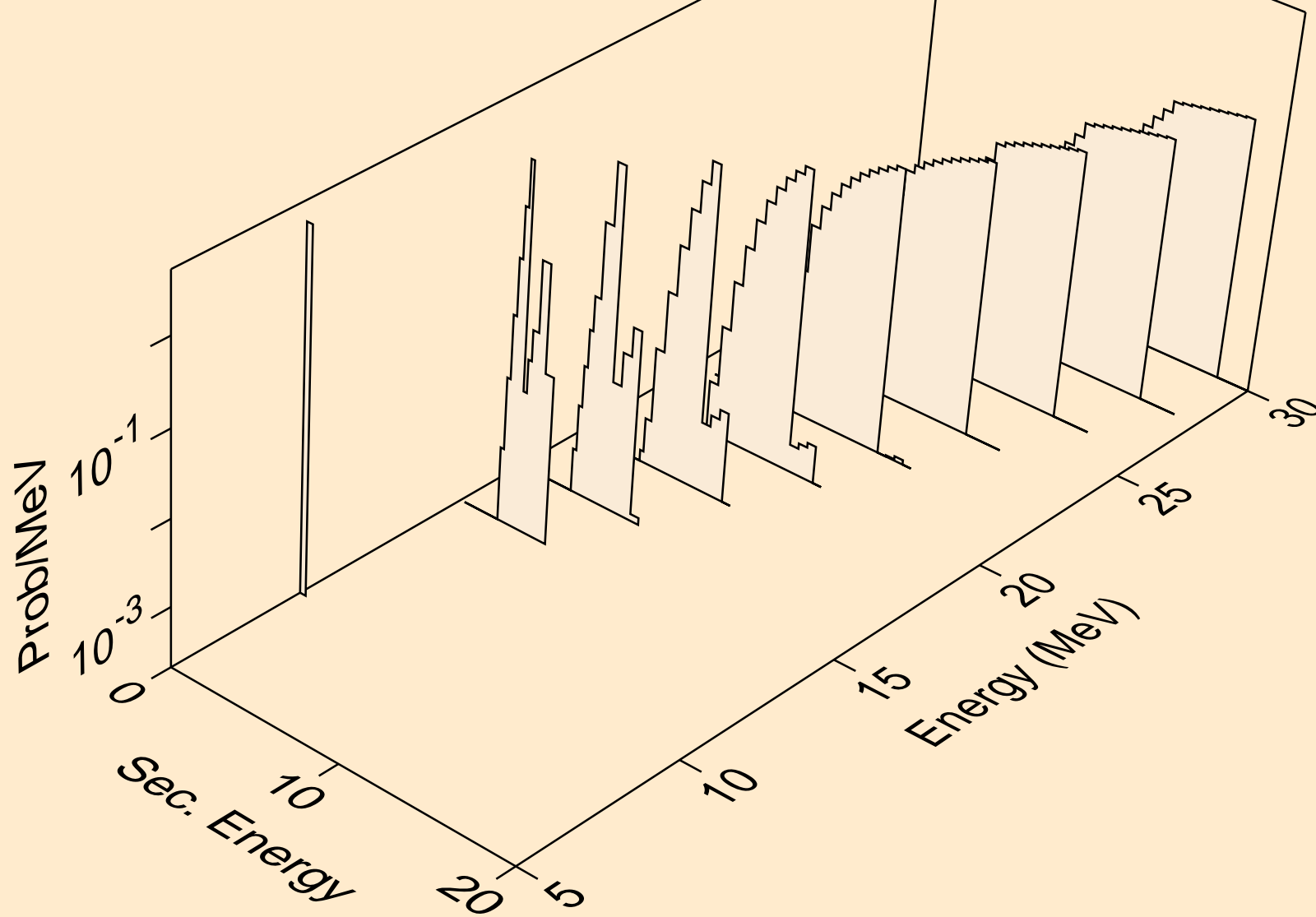
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



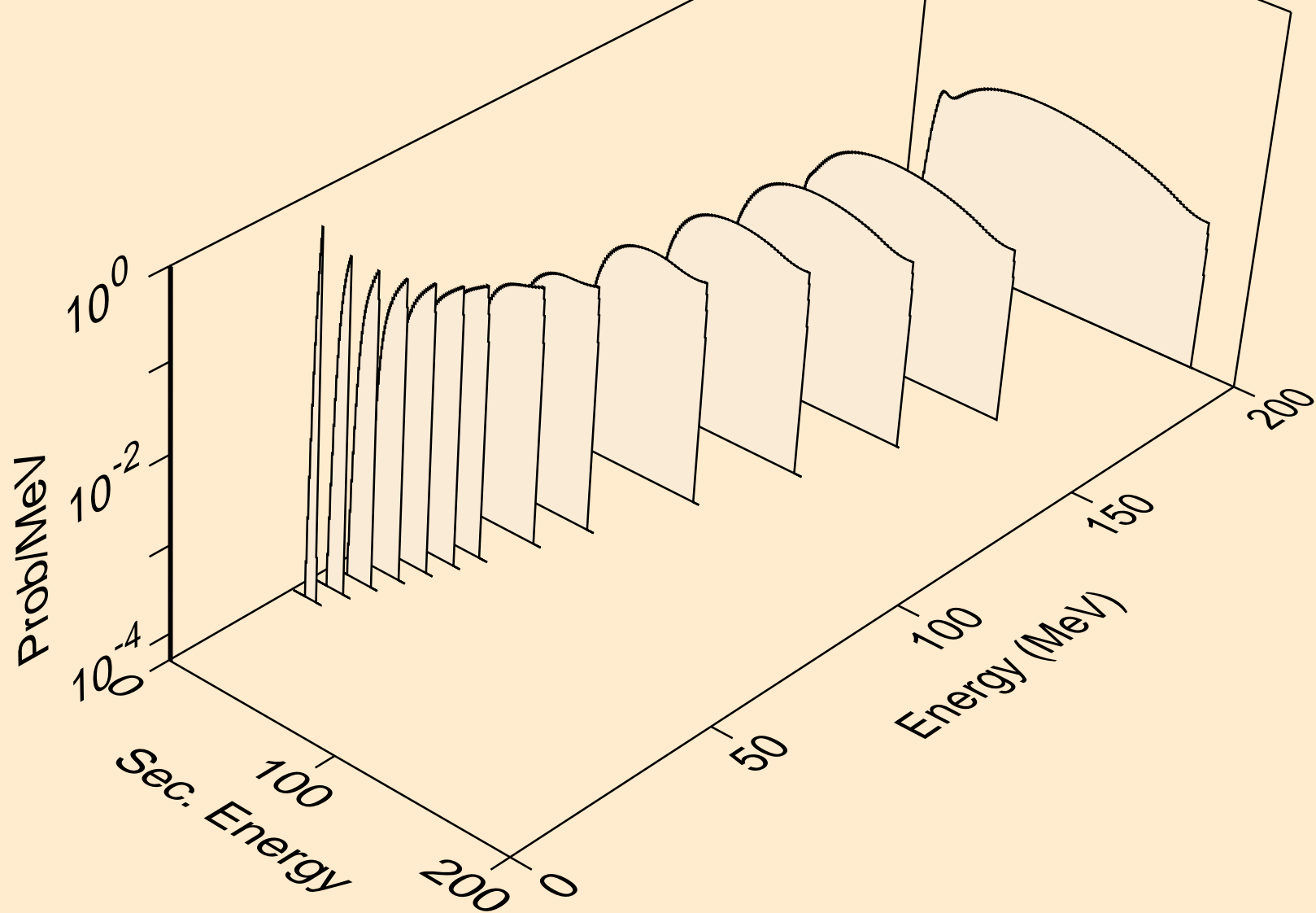
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



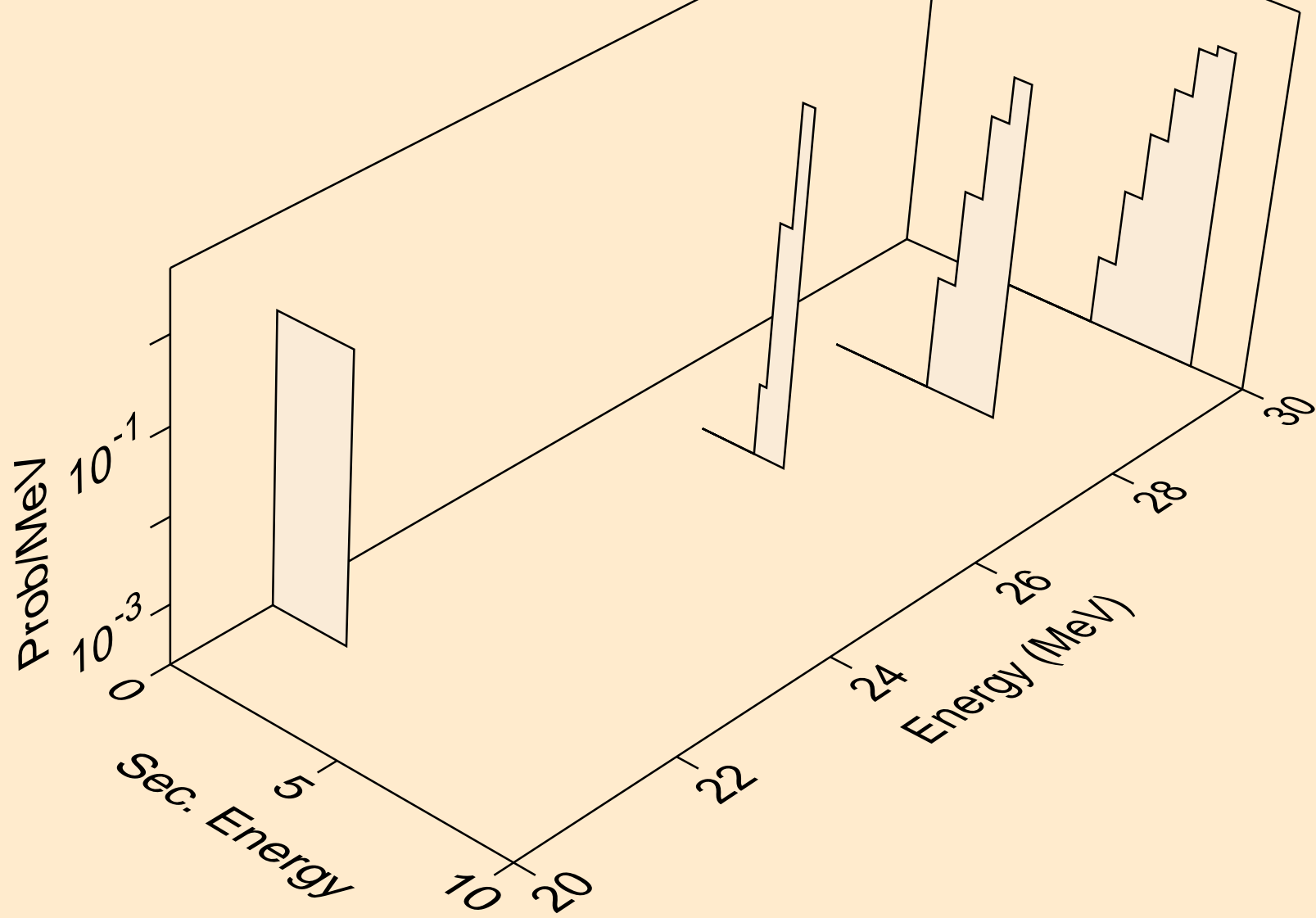
AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3





AG116M ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

