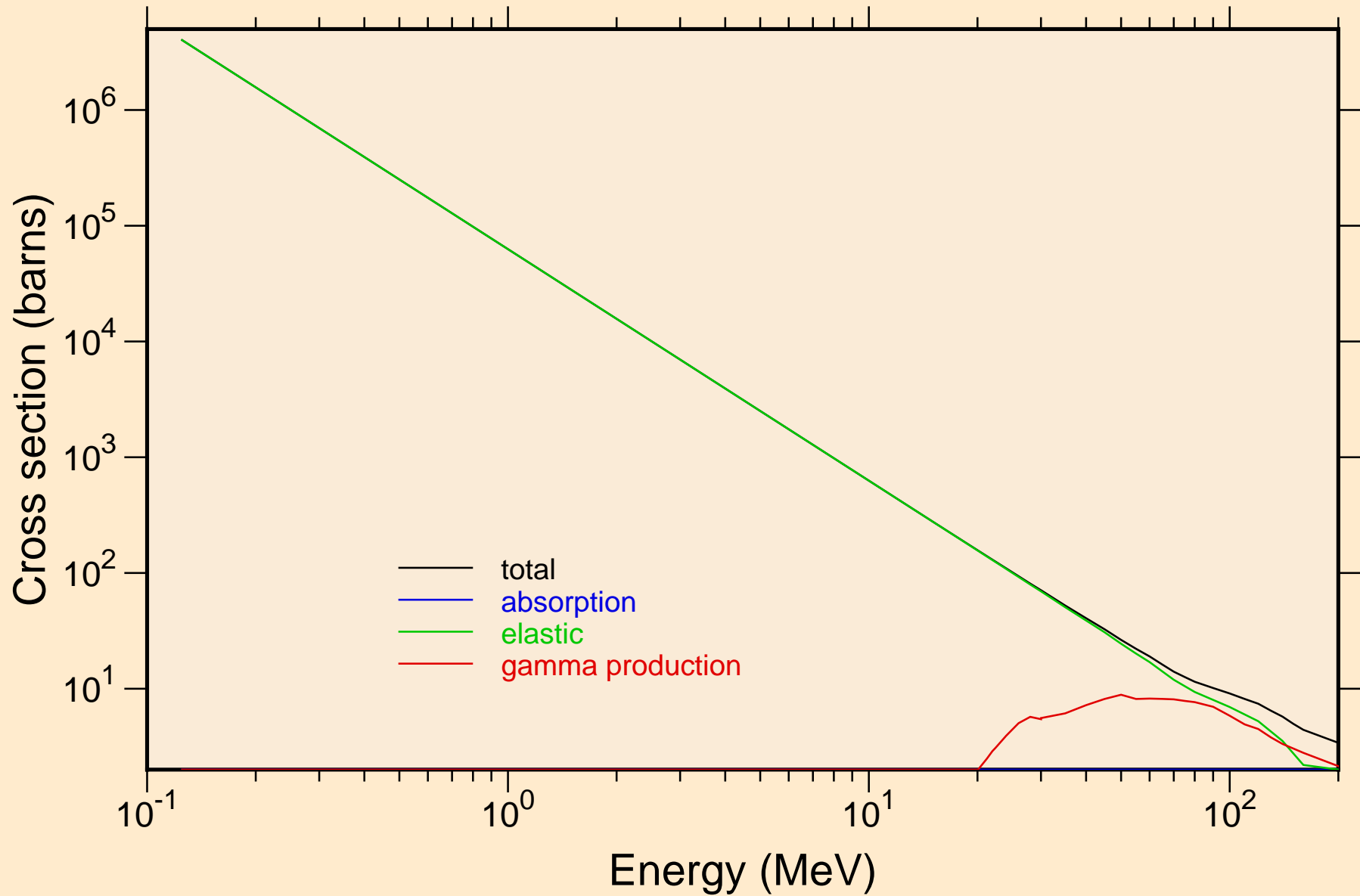
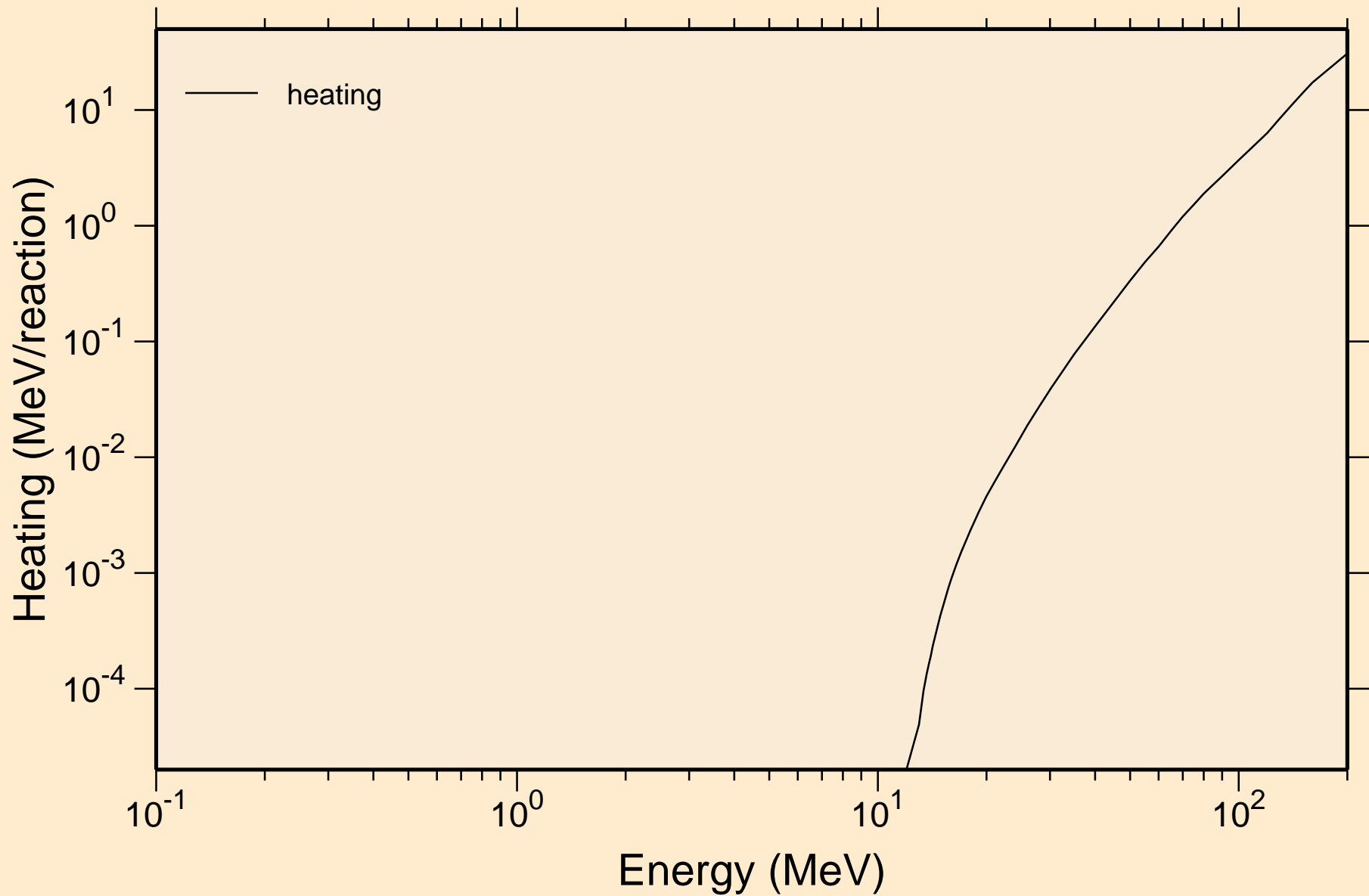


IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

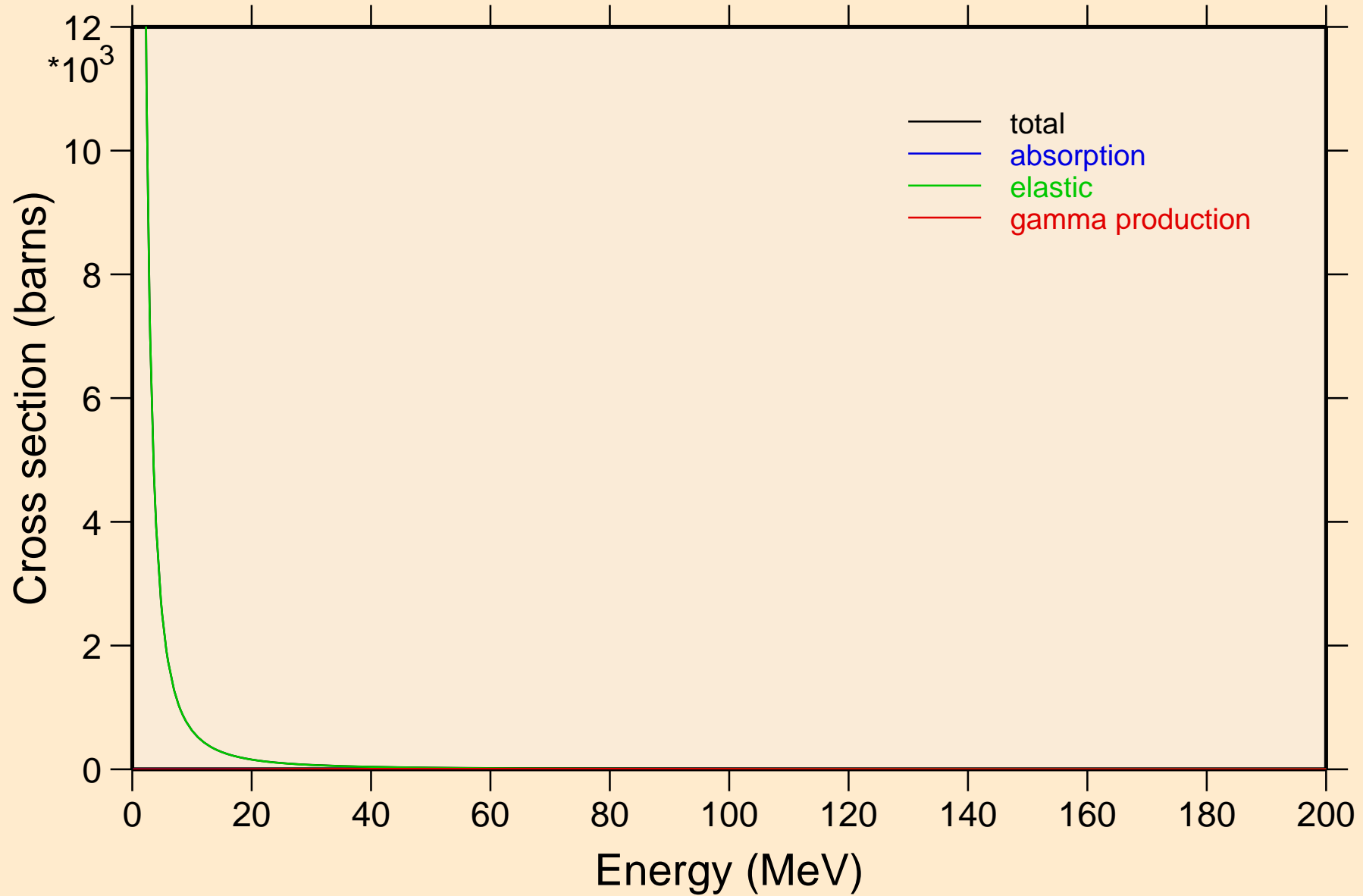


IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Heating



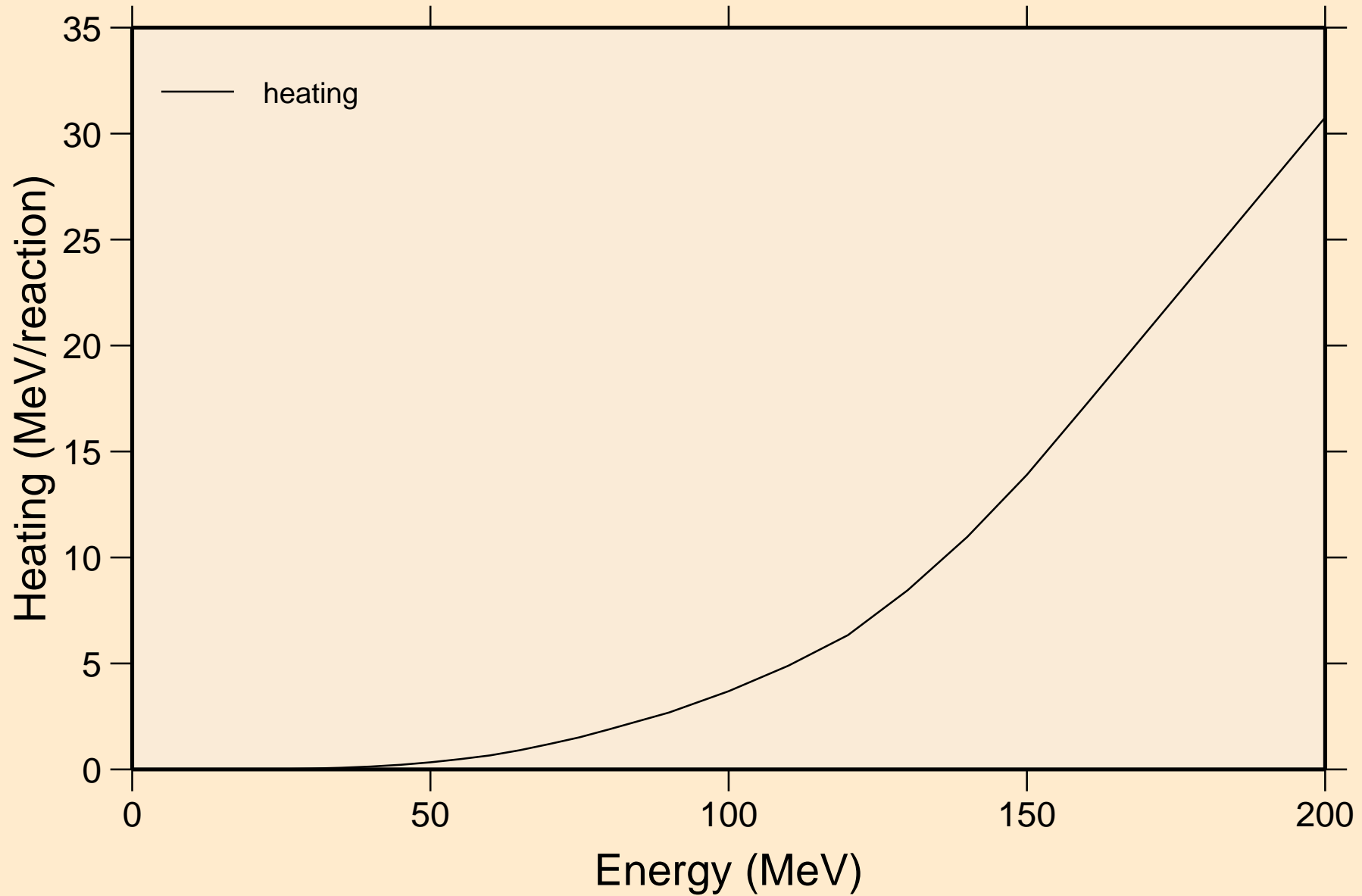
# IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

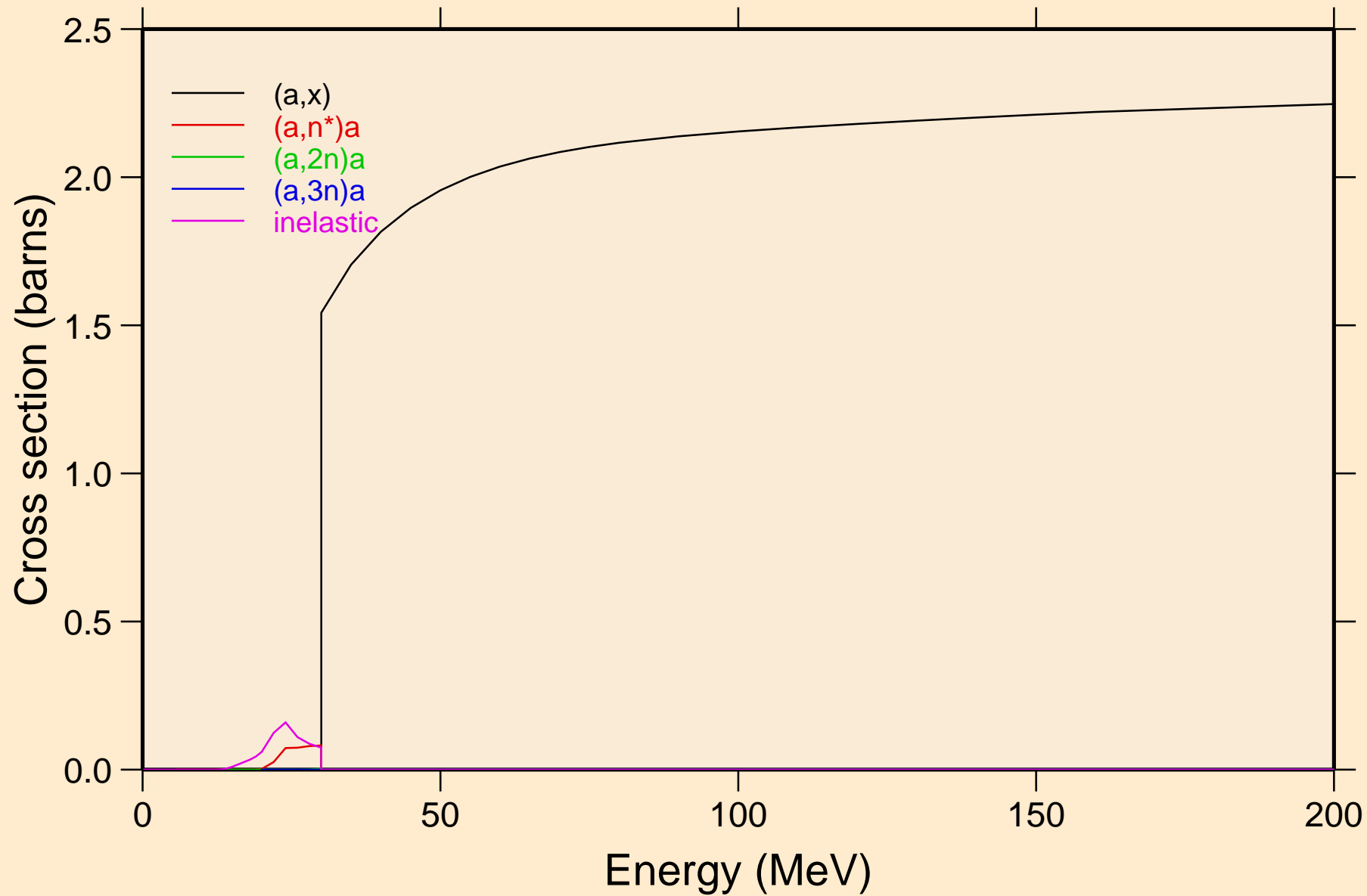


IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

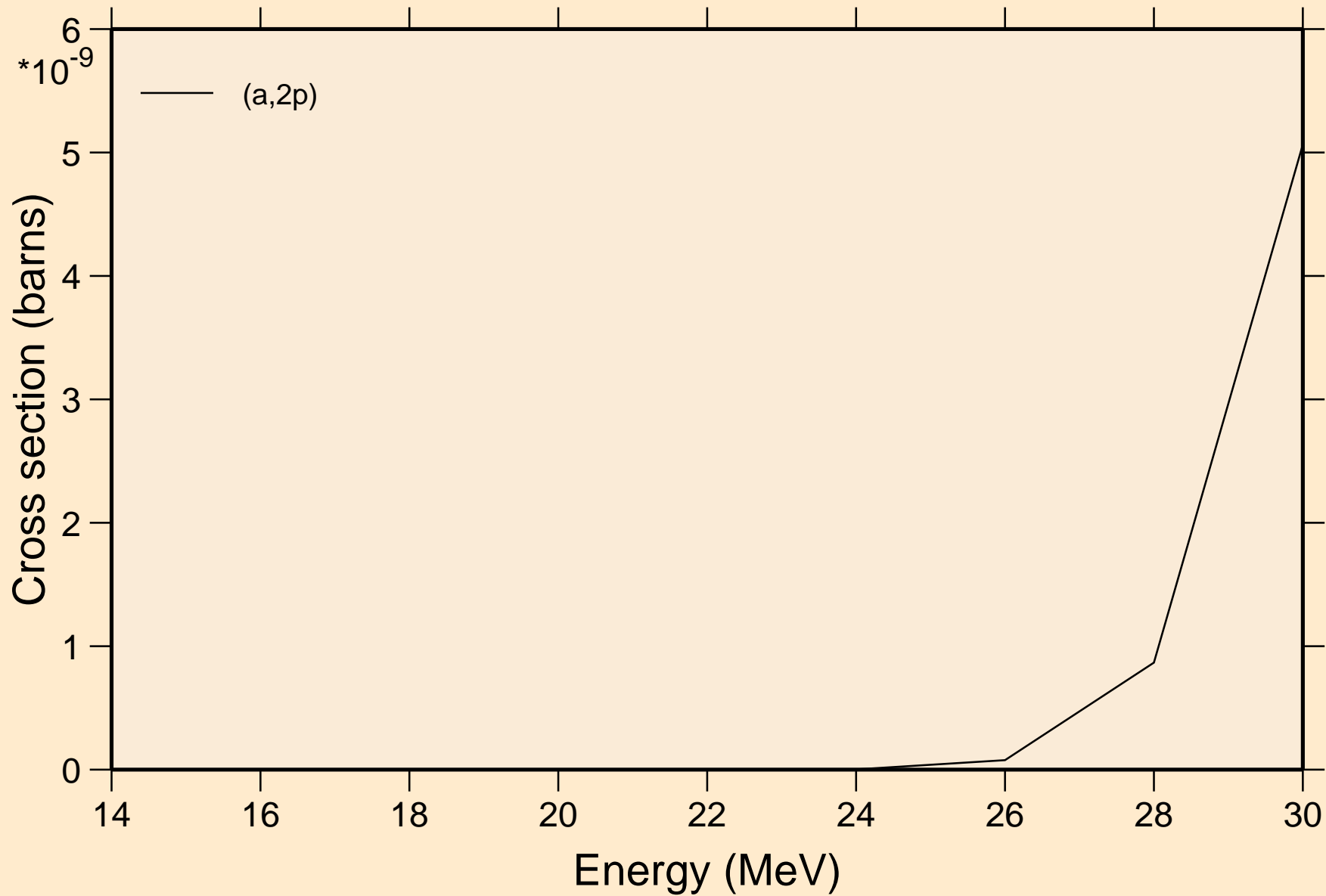
Heating



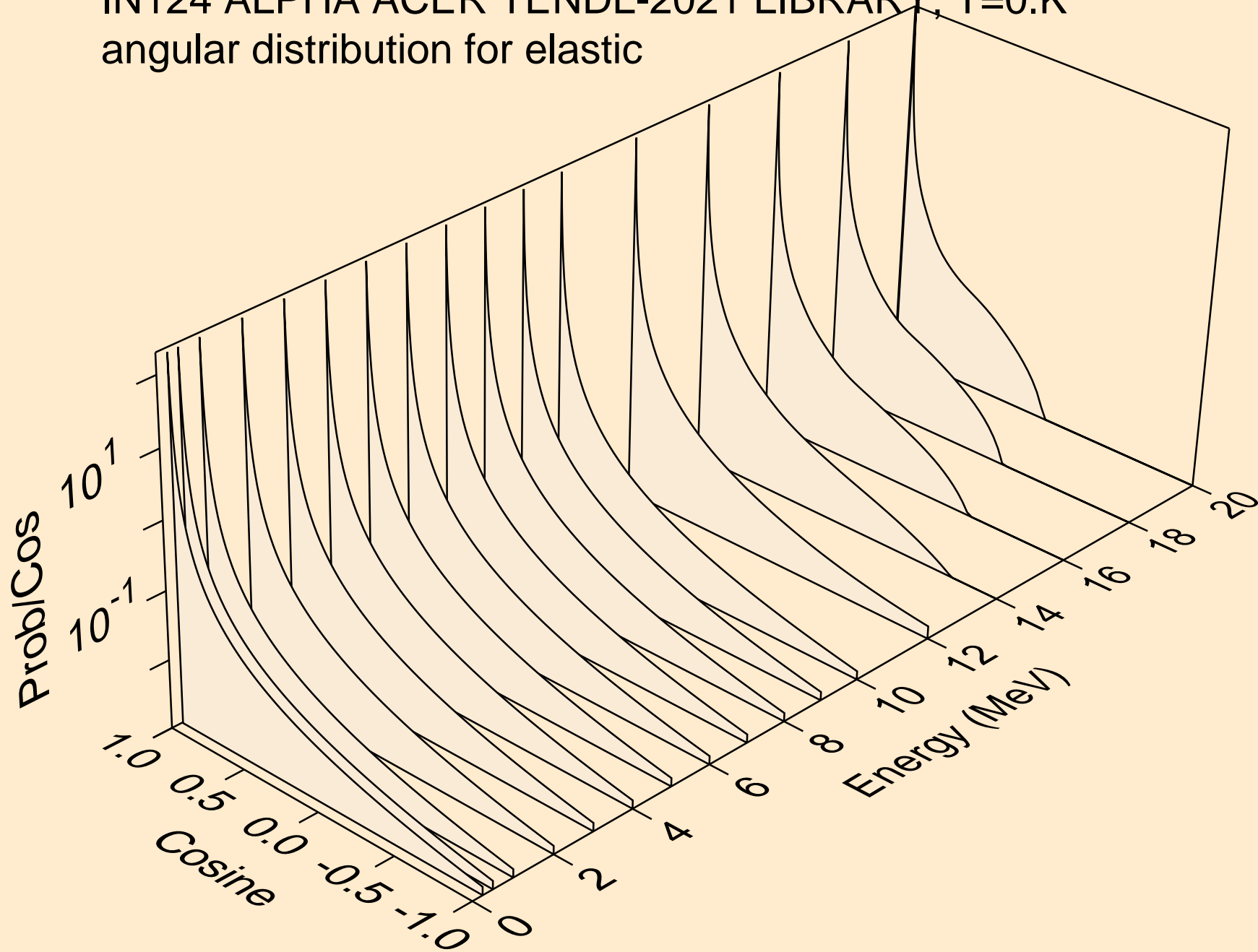
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



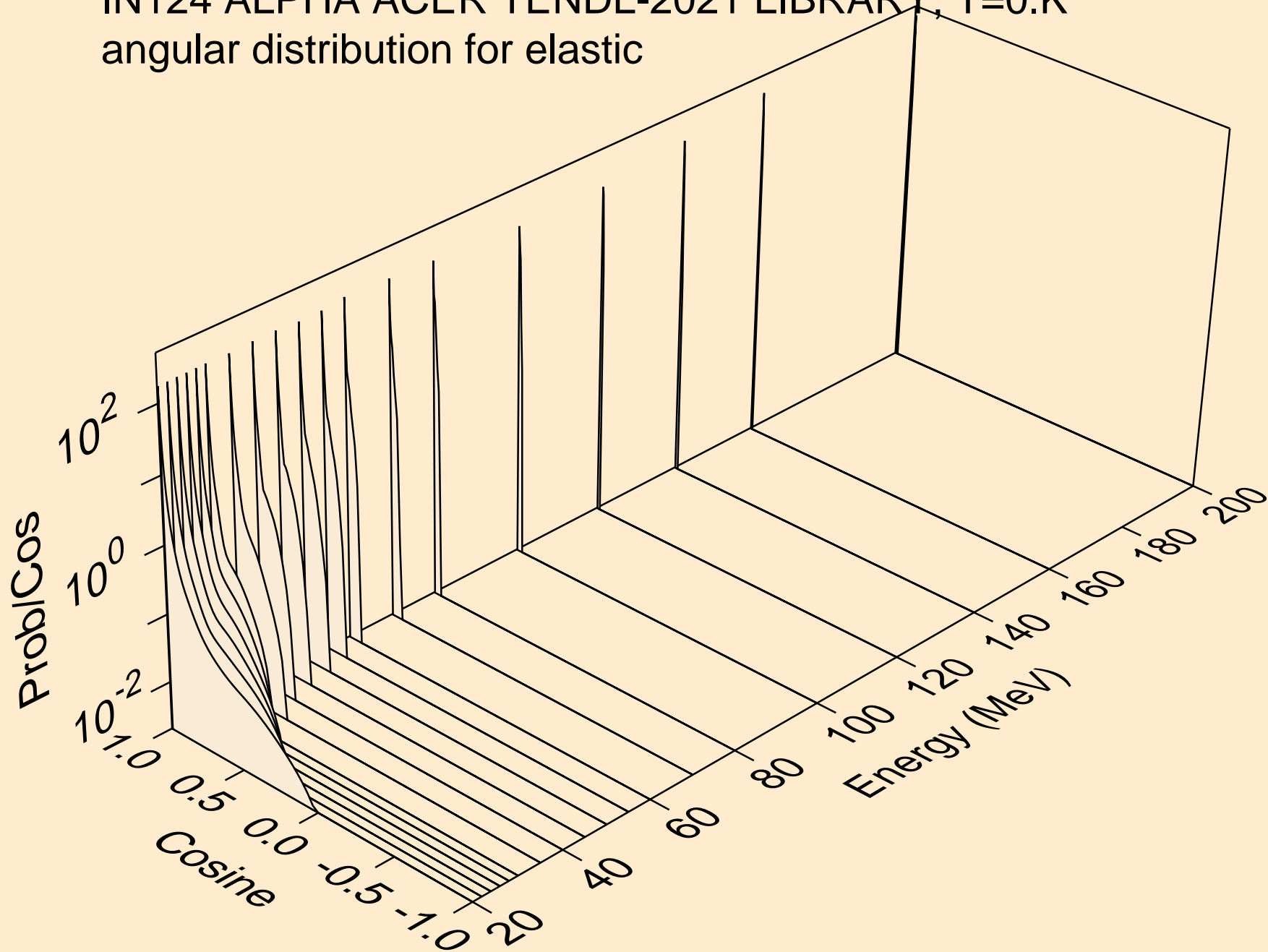
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

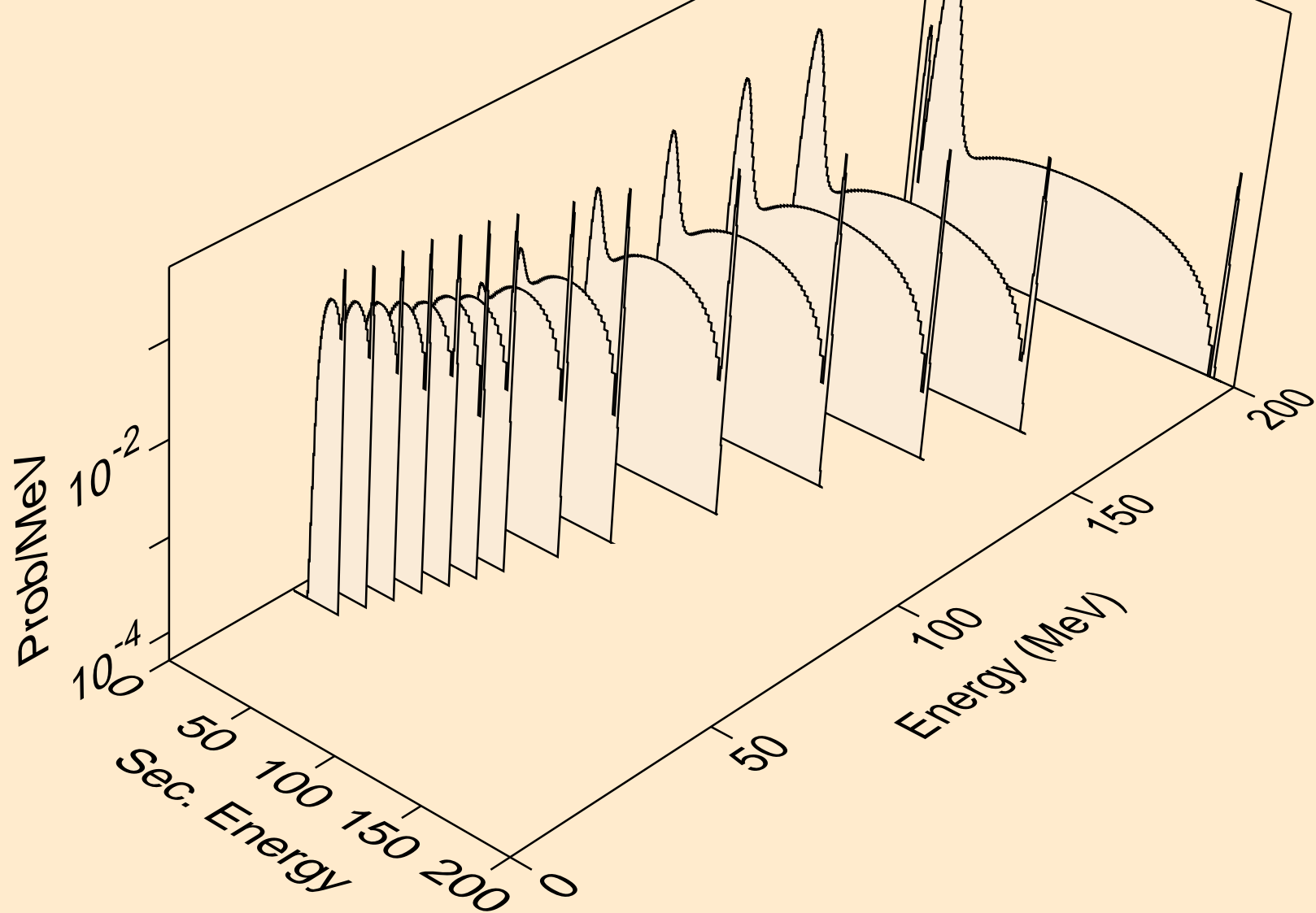


IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

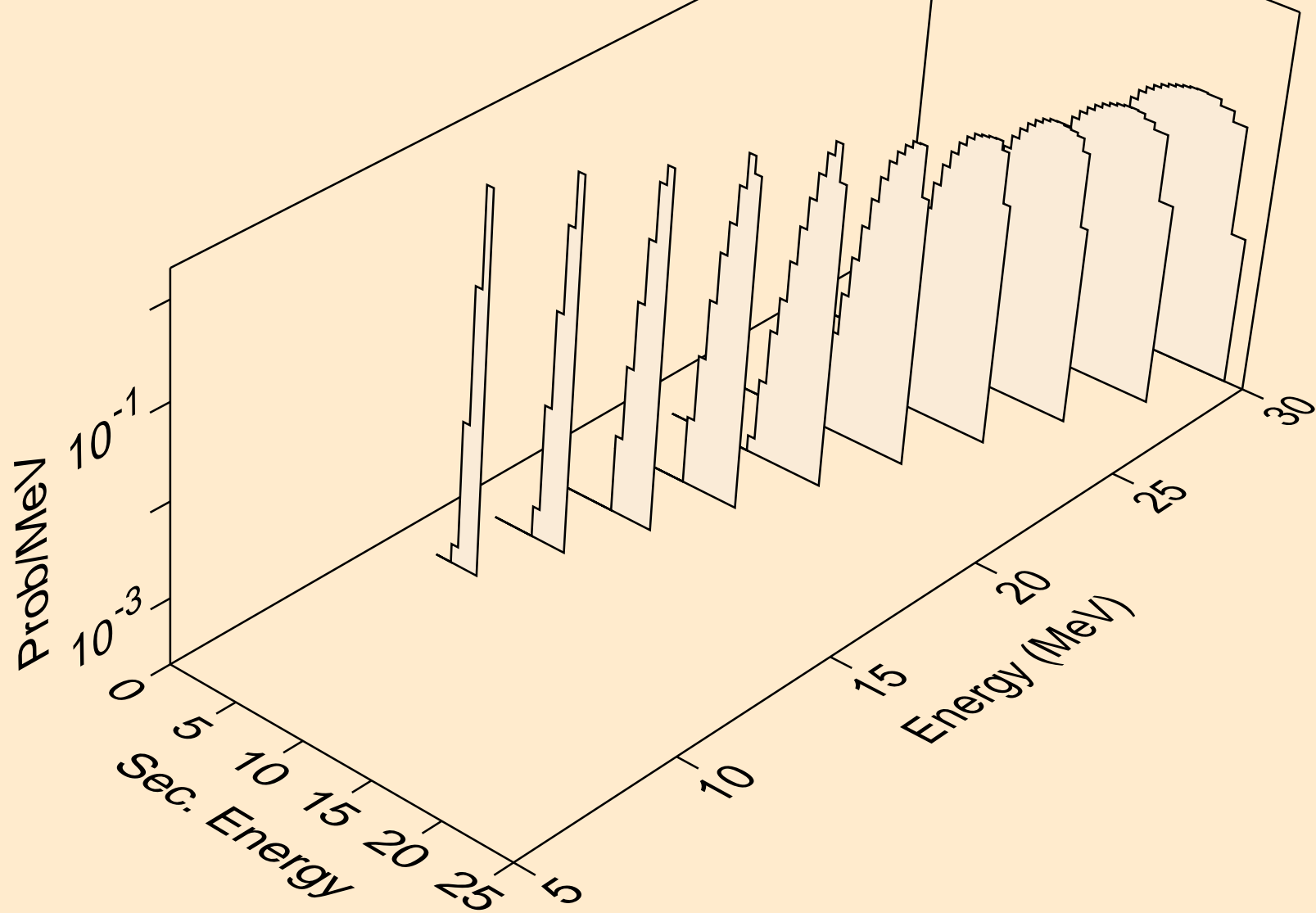




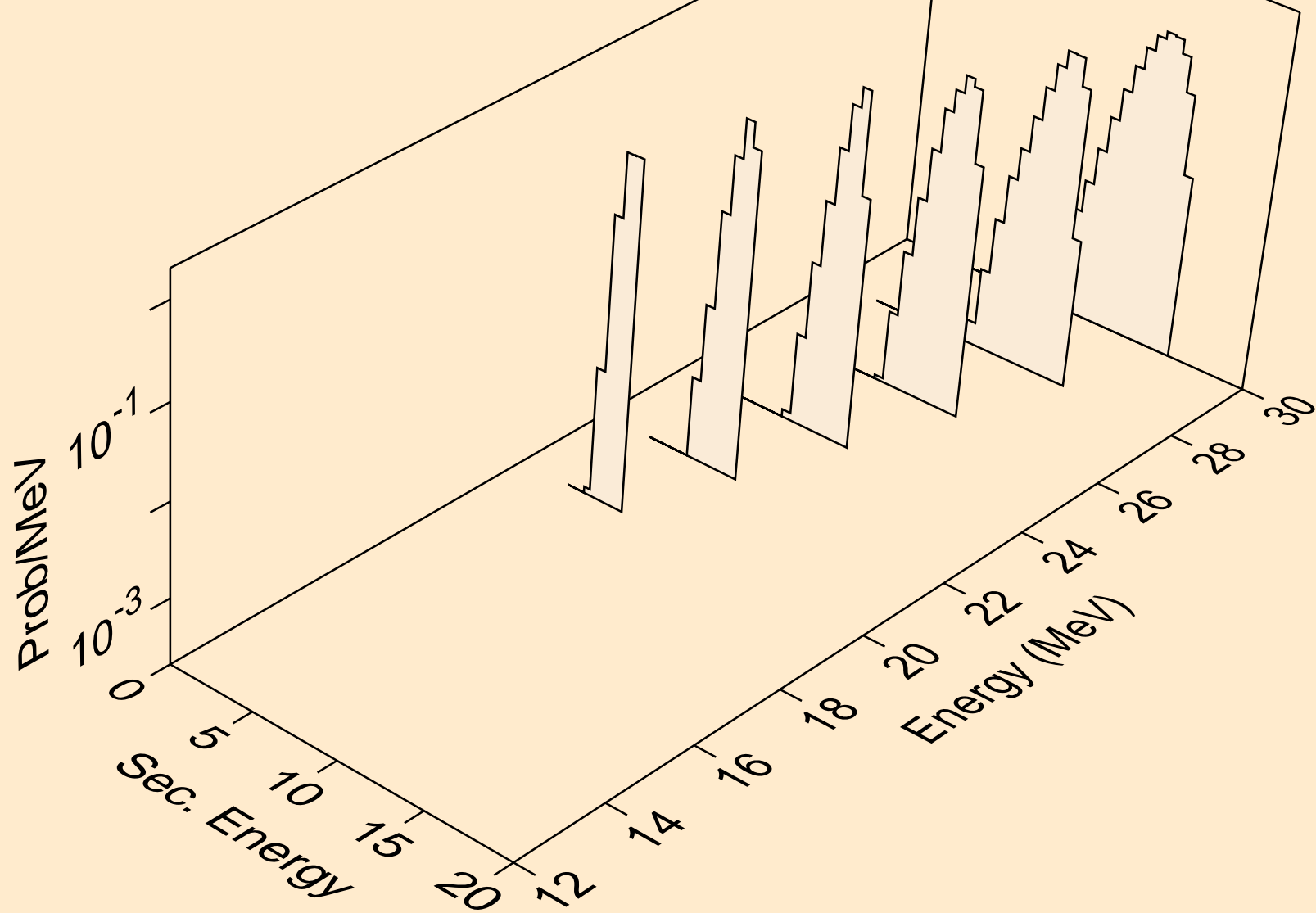
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



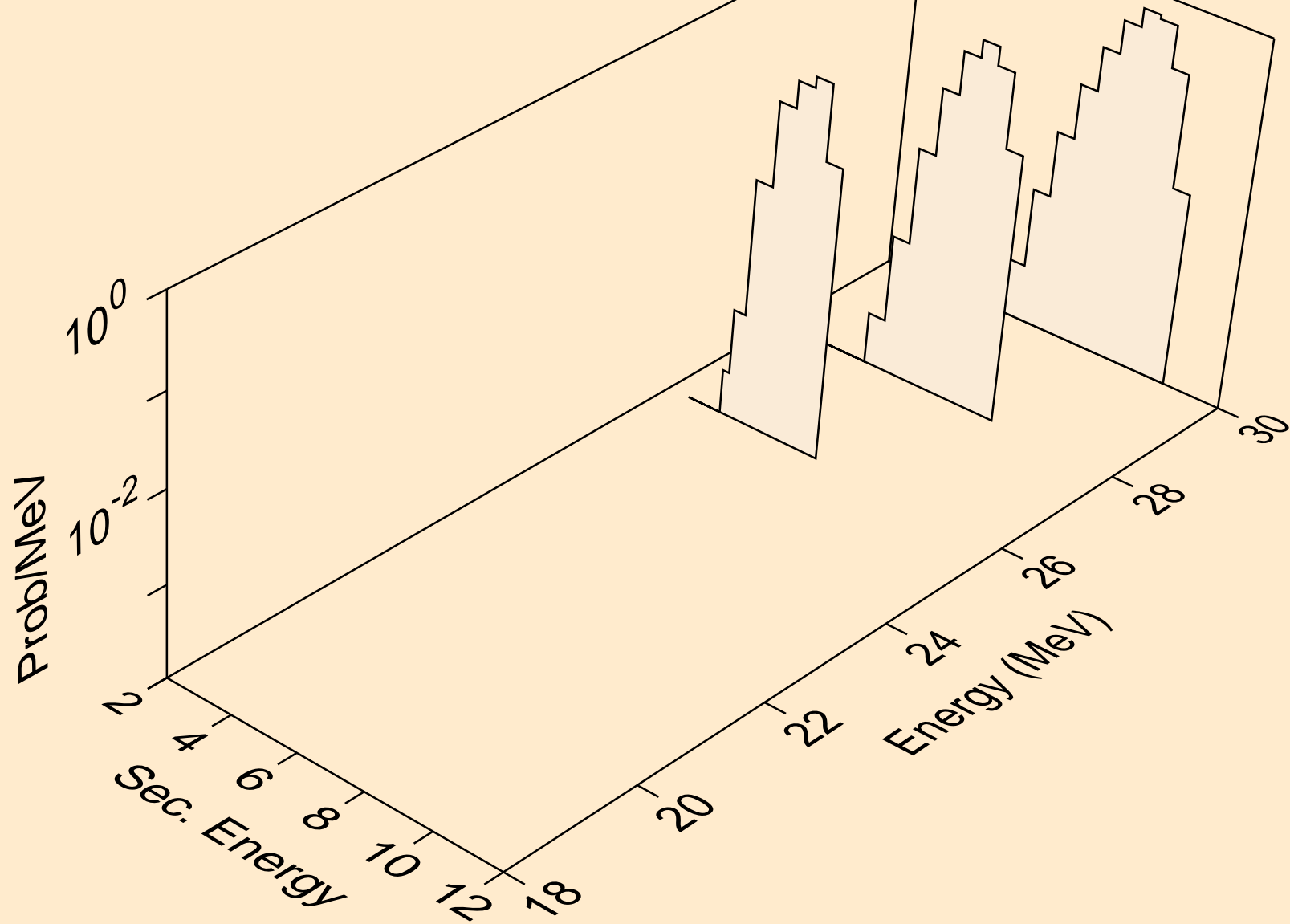
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



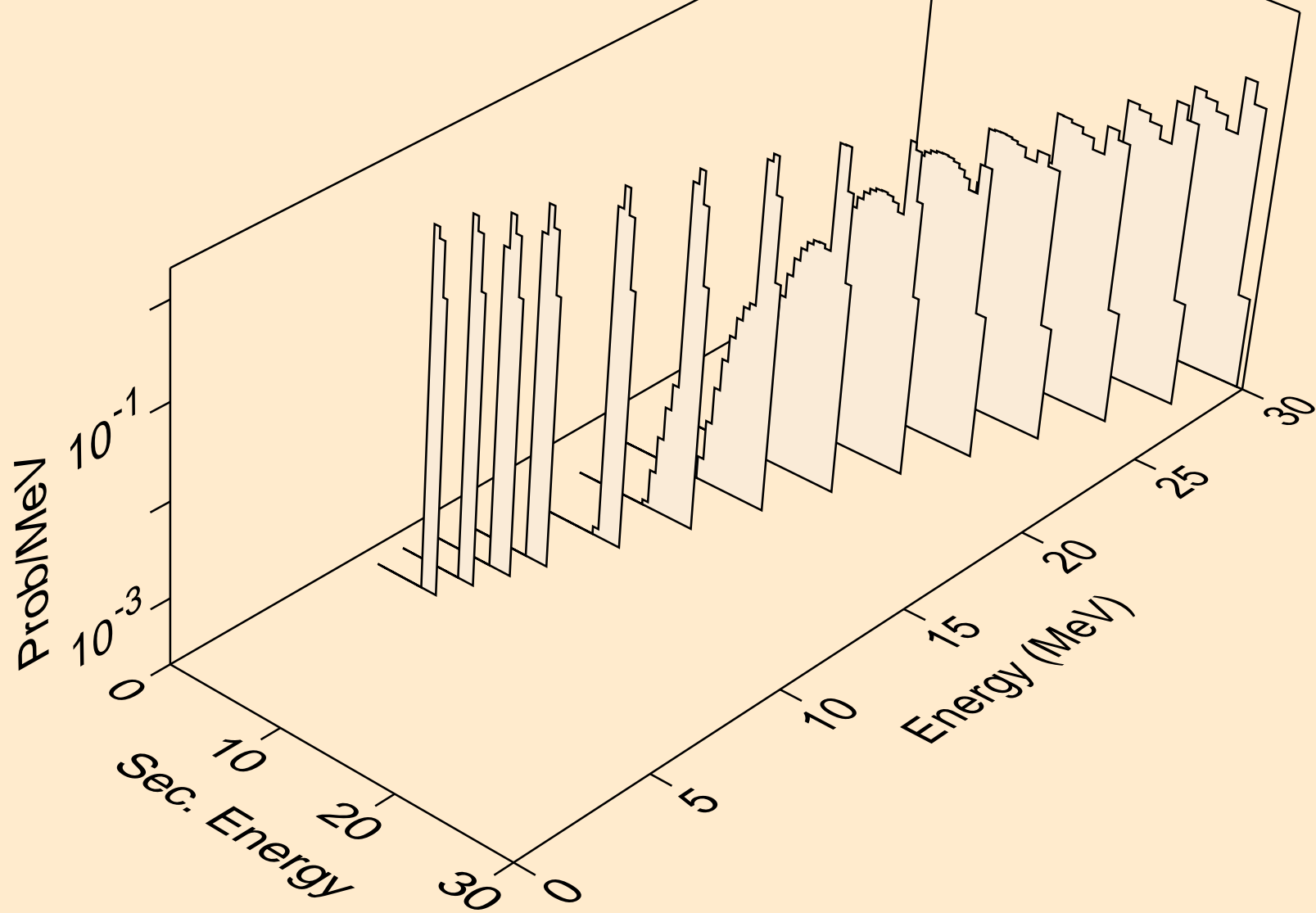
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



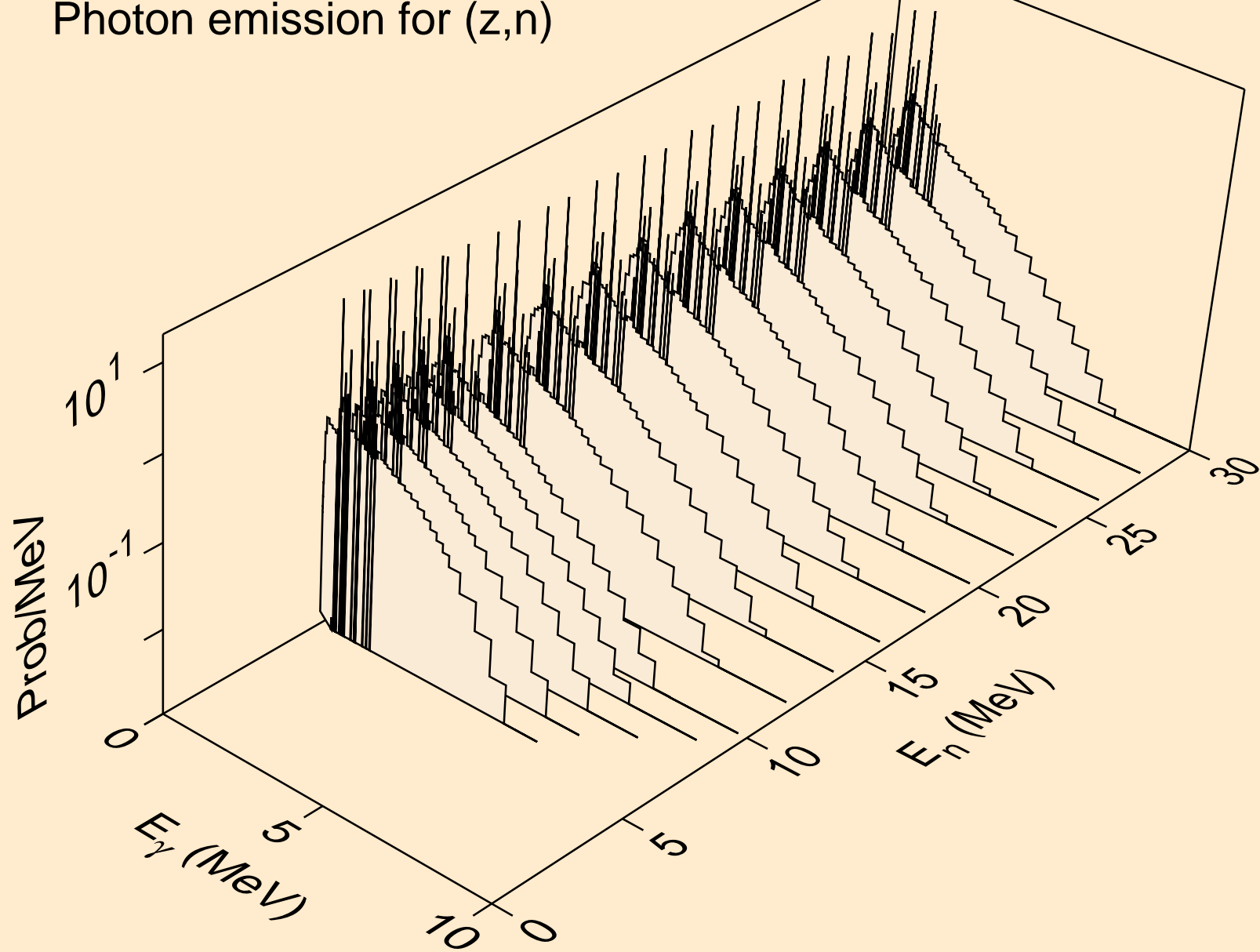
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



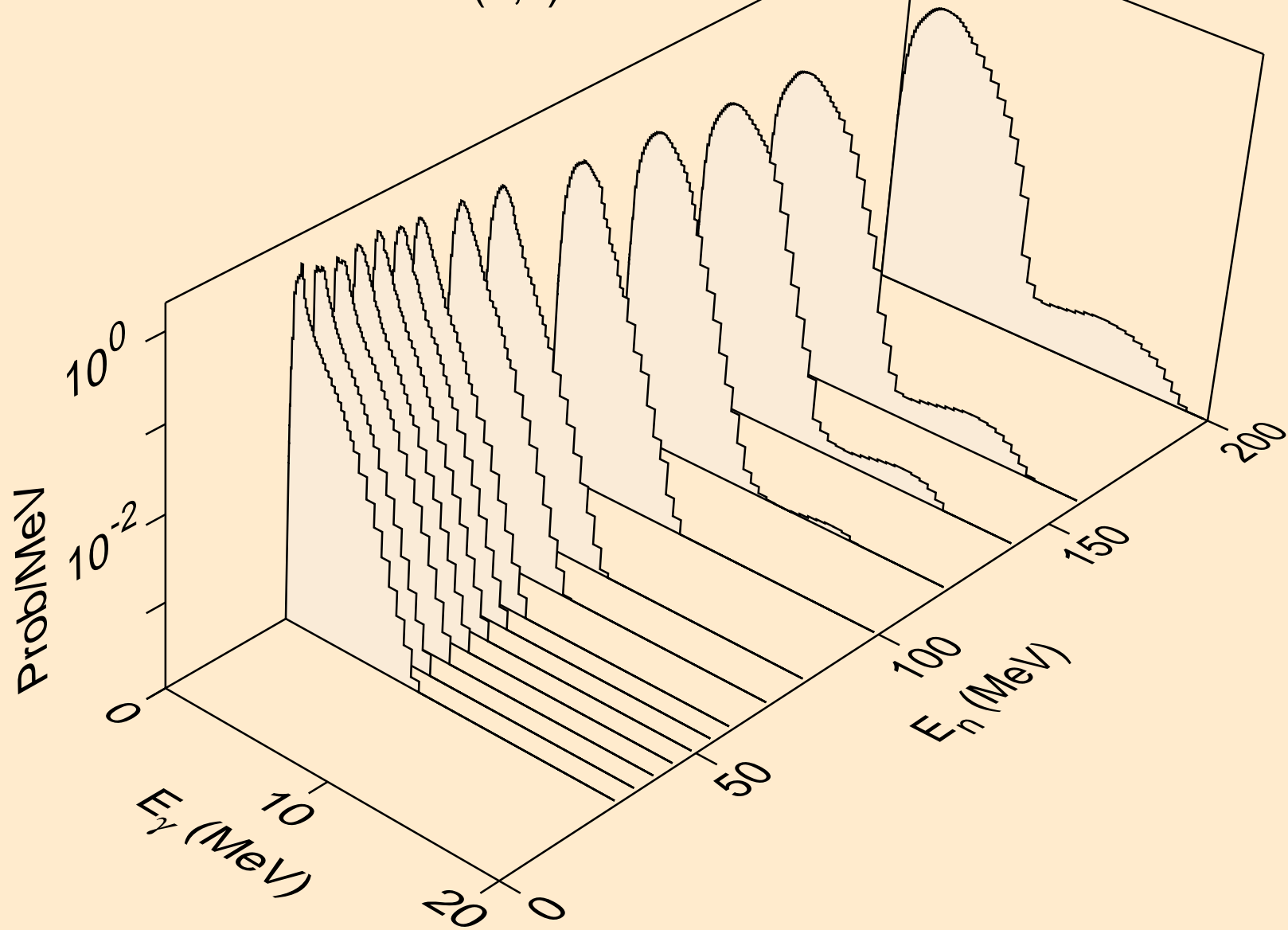
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



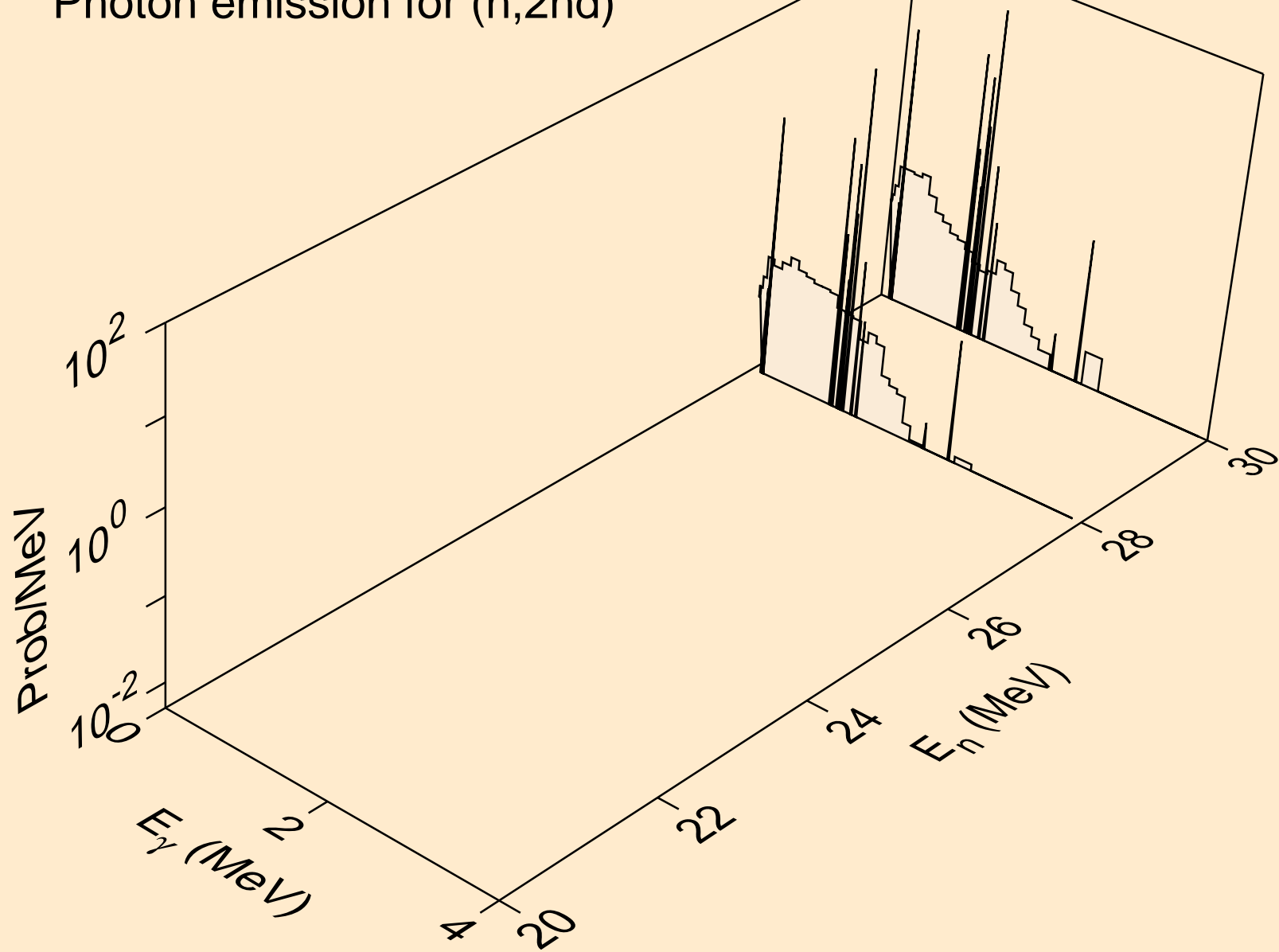
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

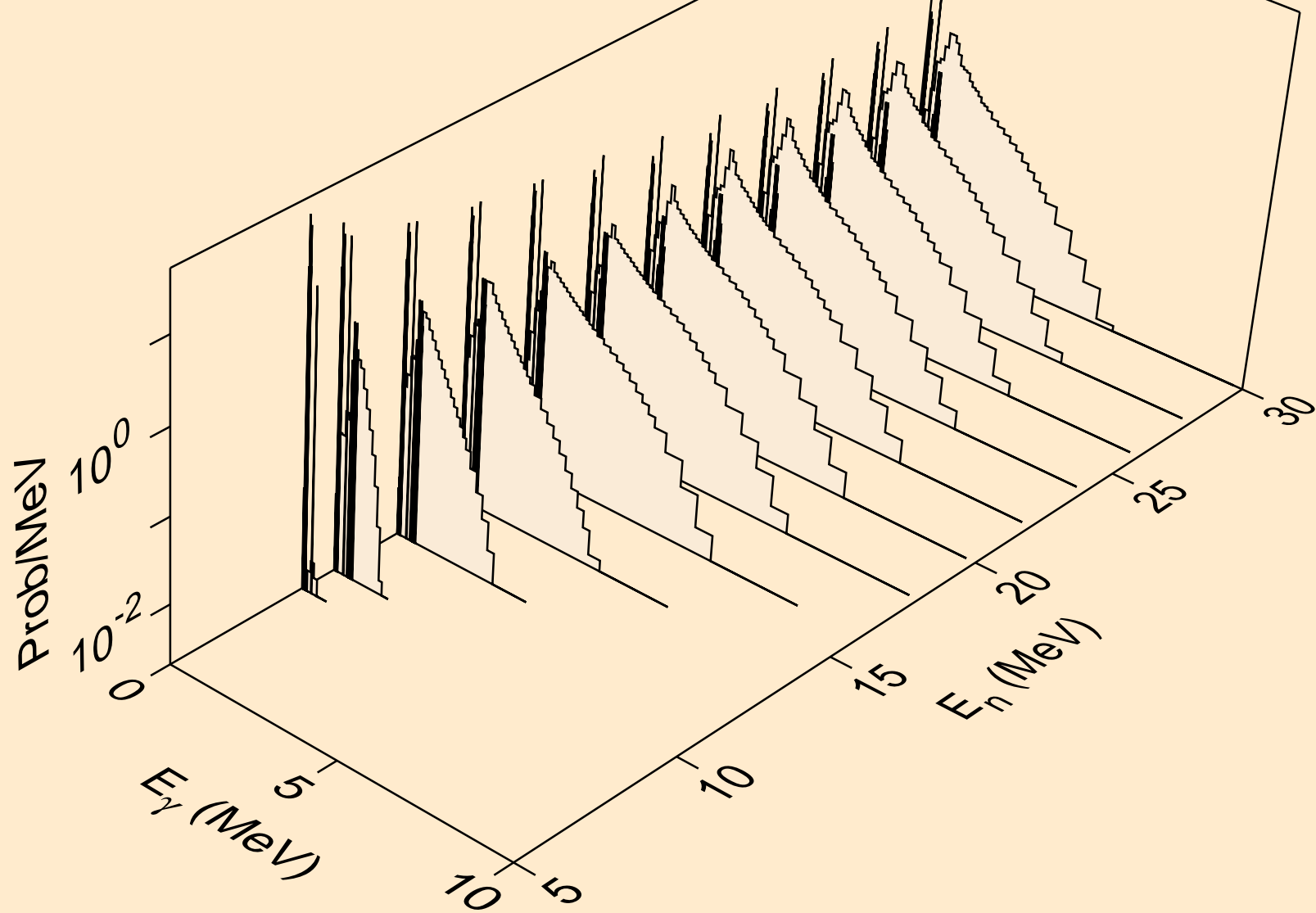


IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

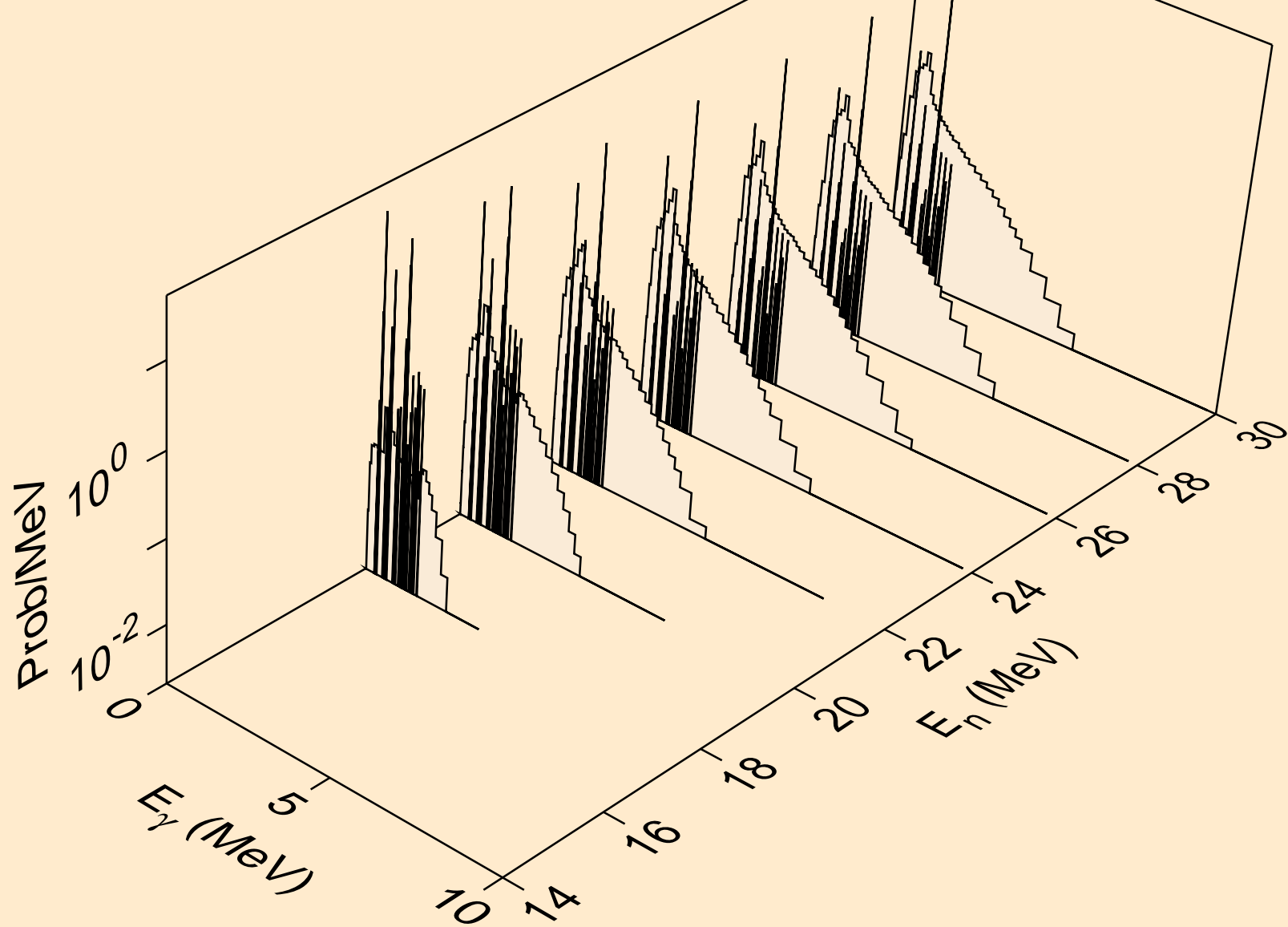




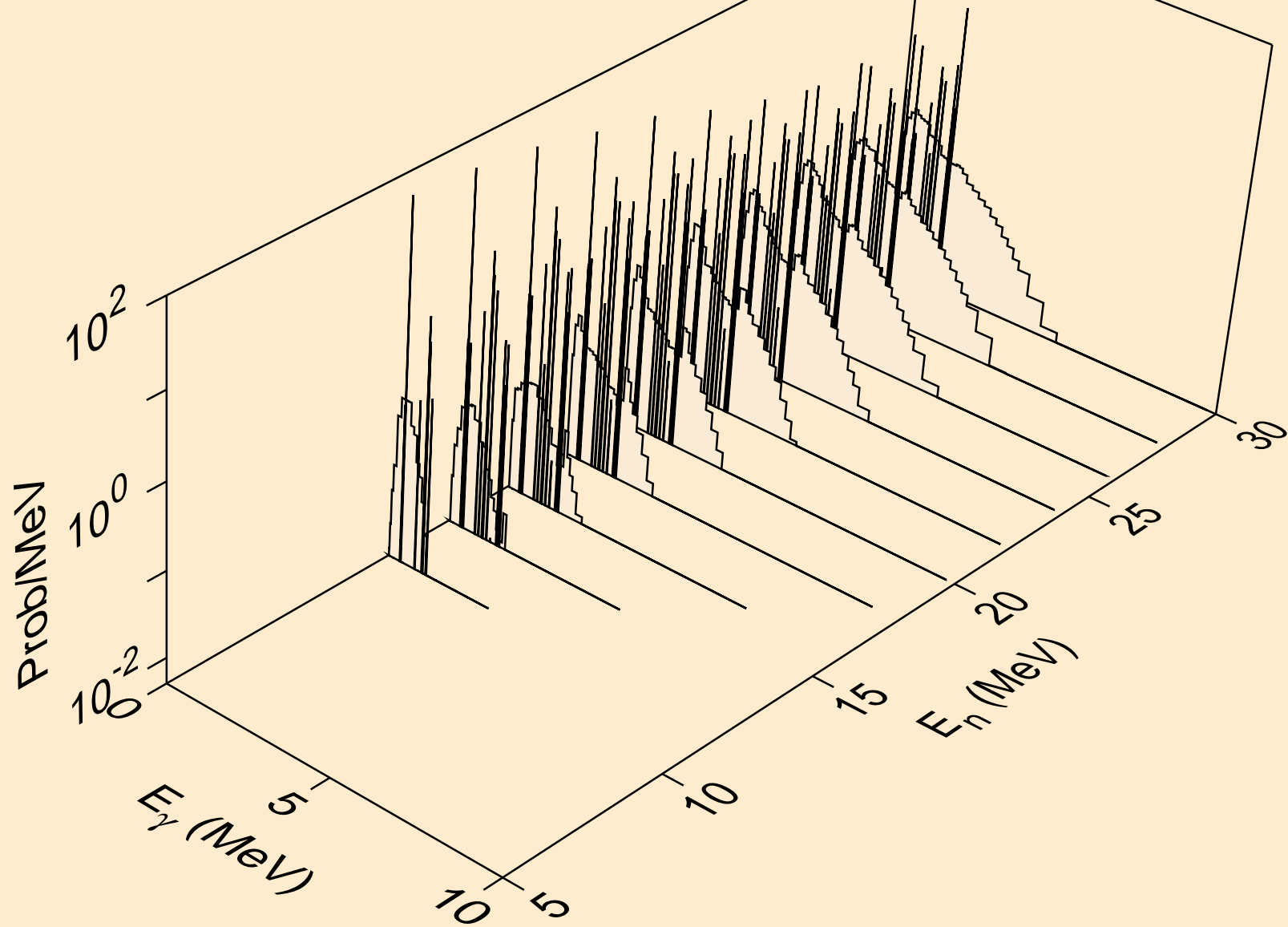
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



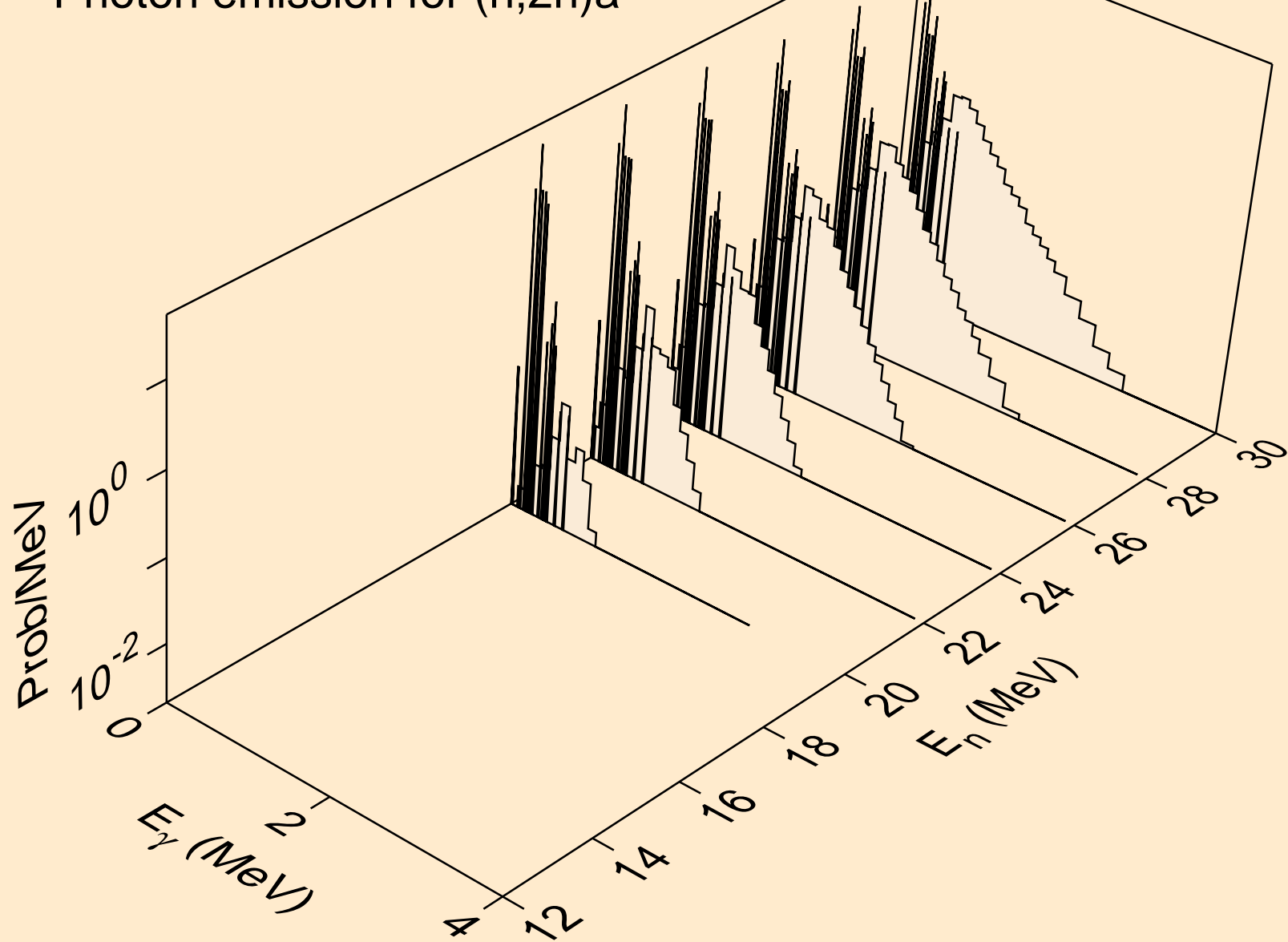
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



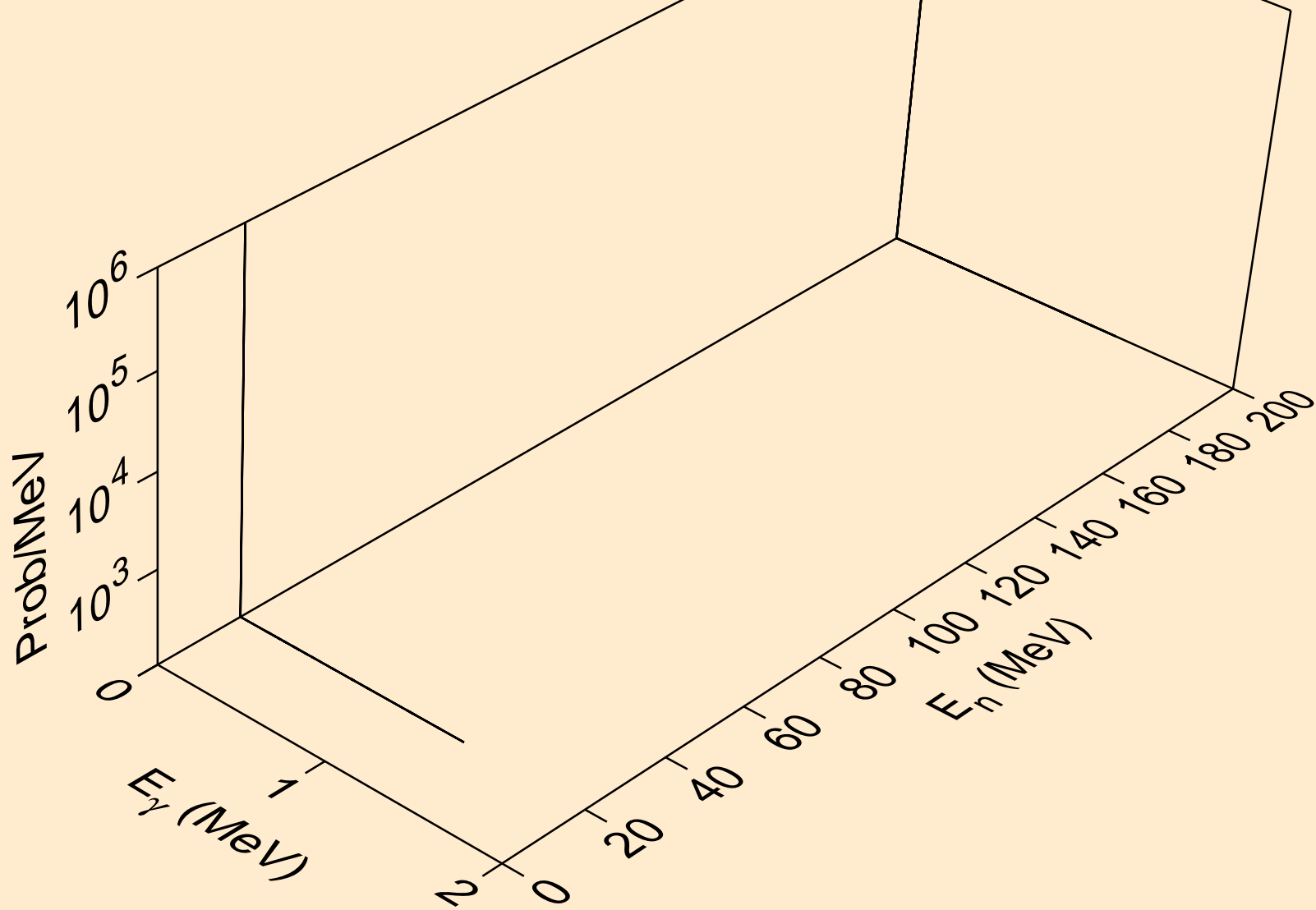
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



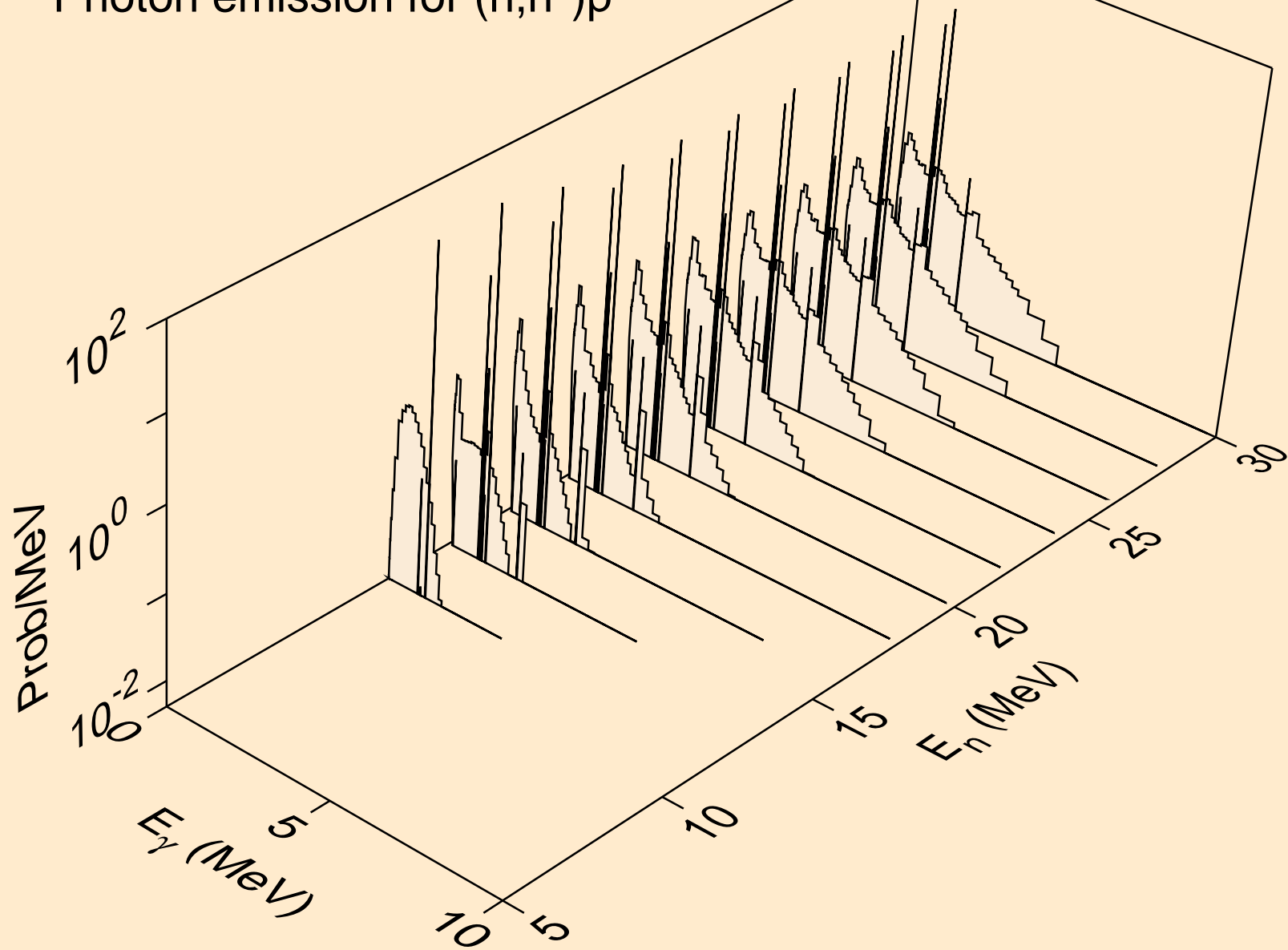
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



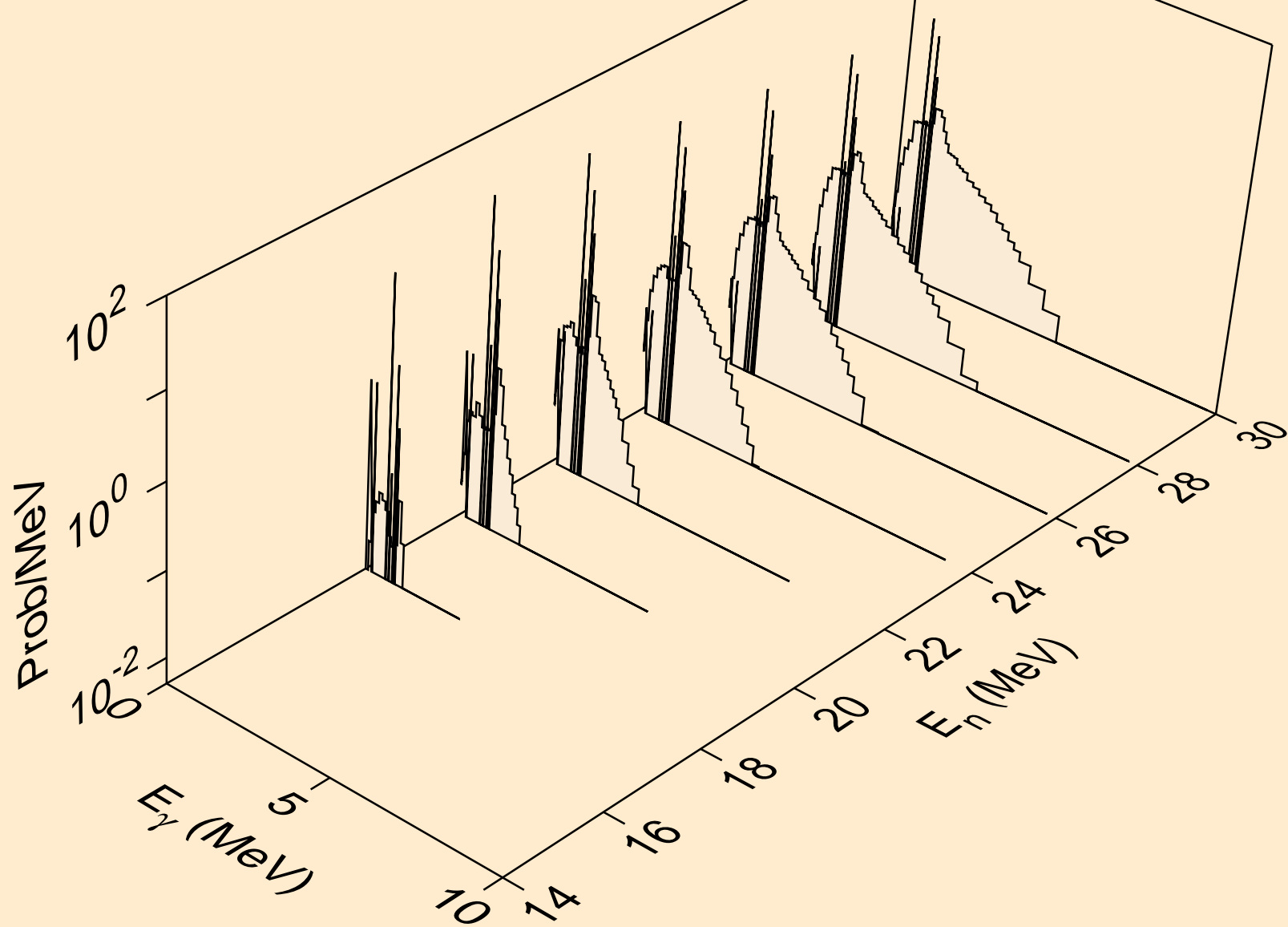
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



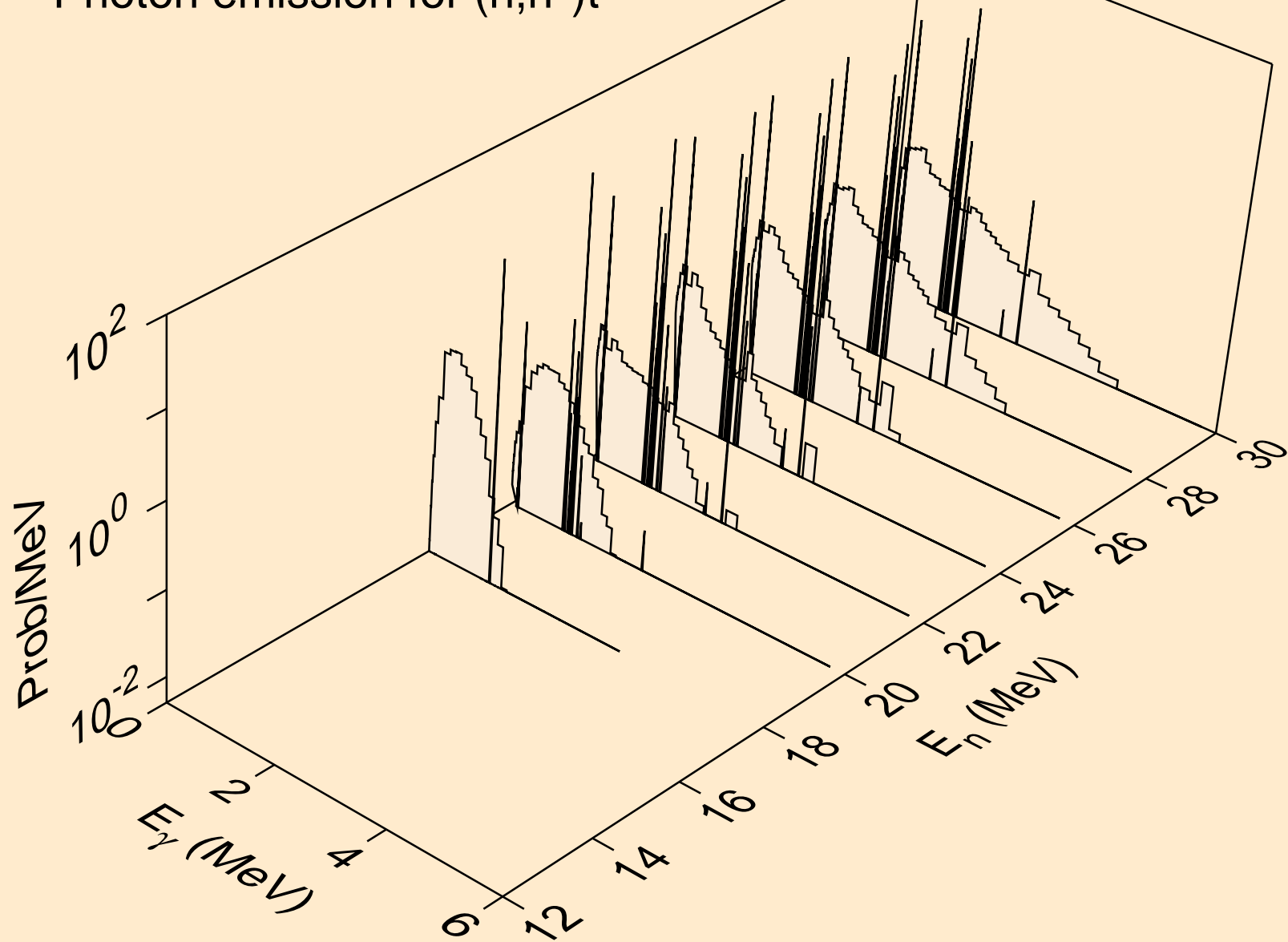
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

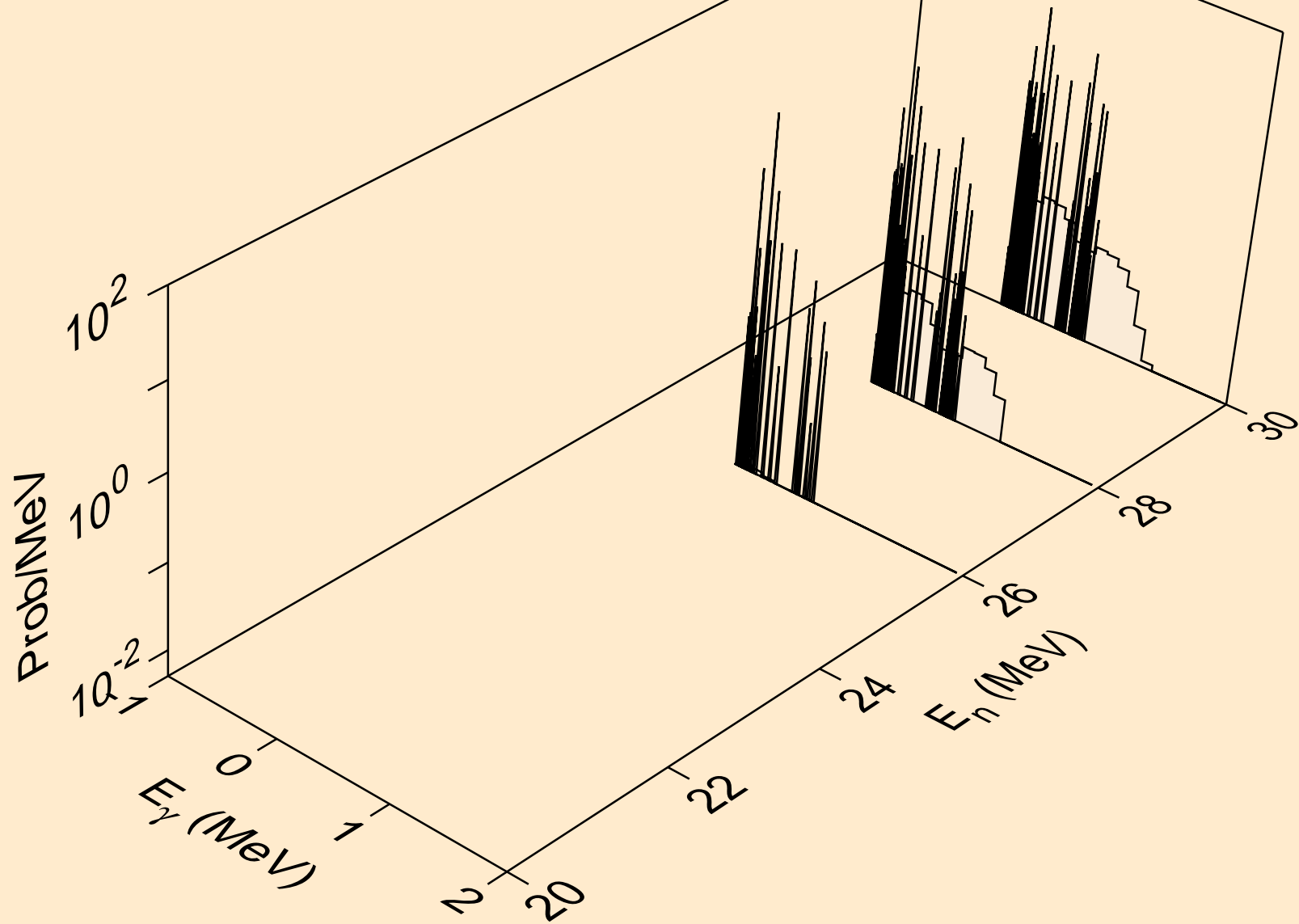


IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

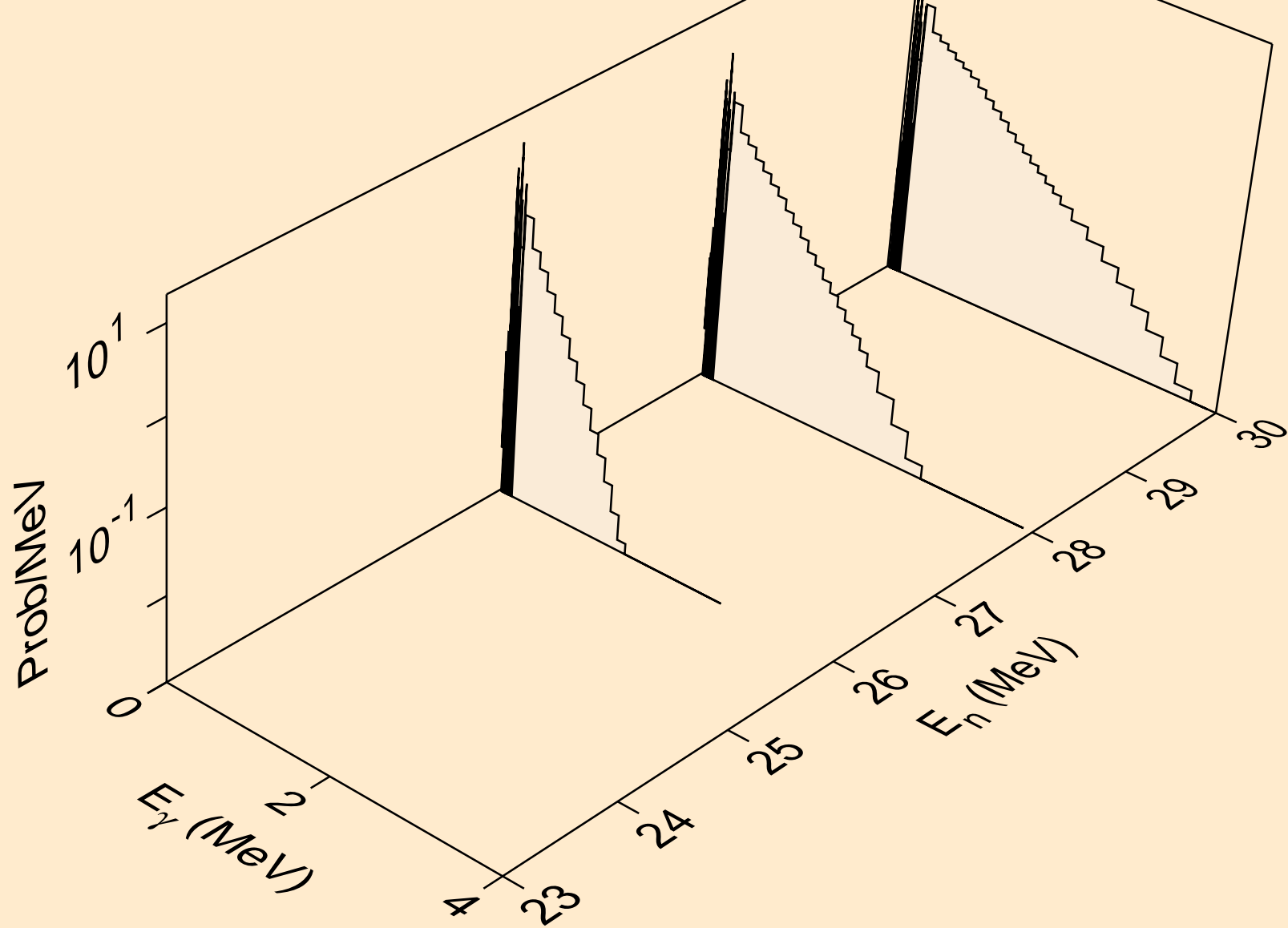




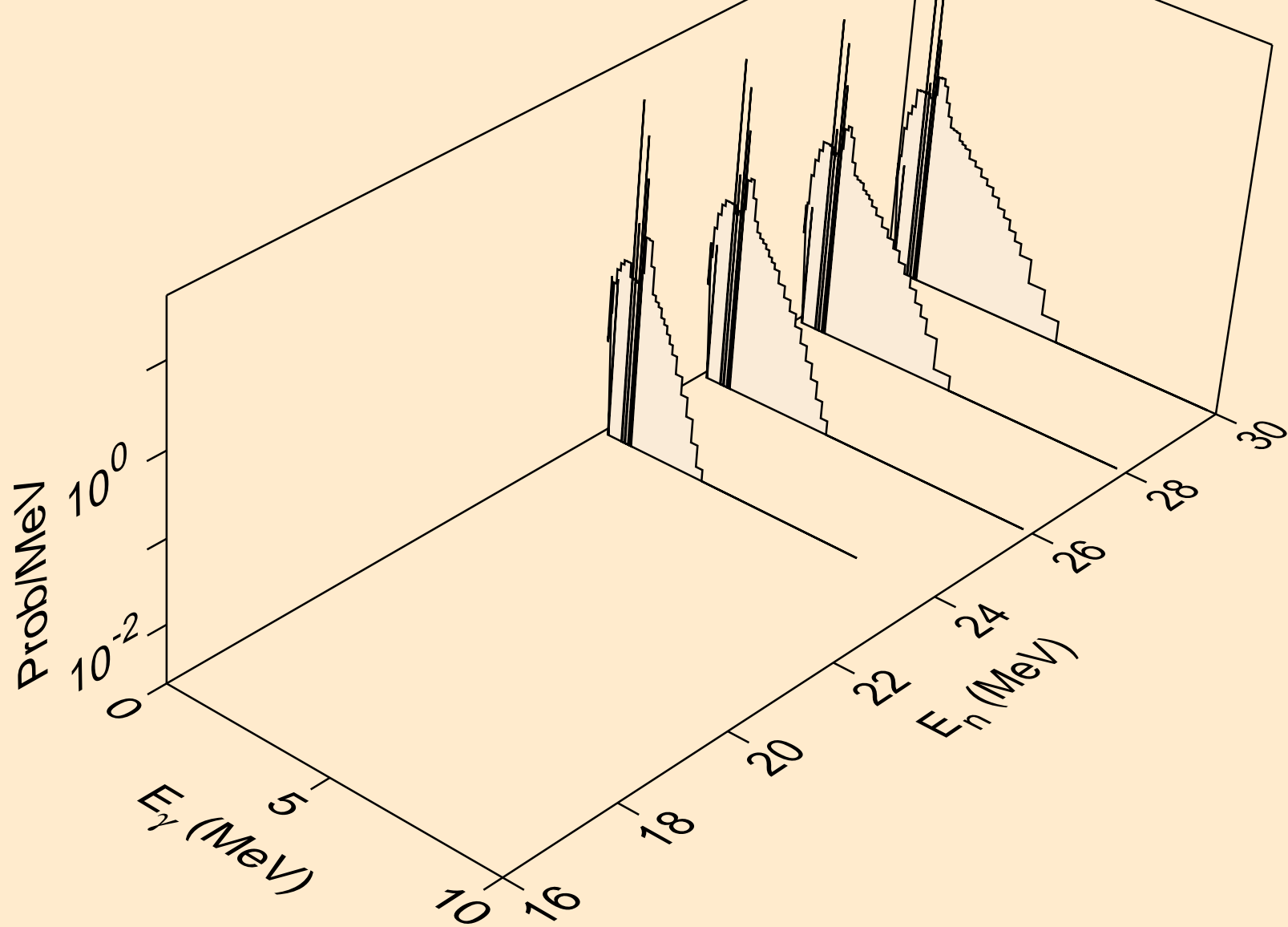
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



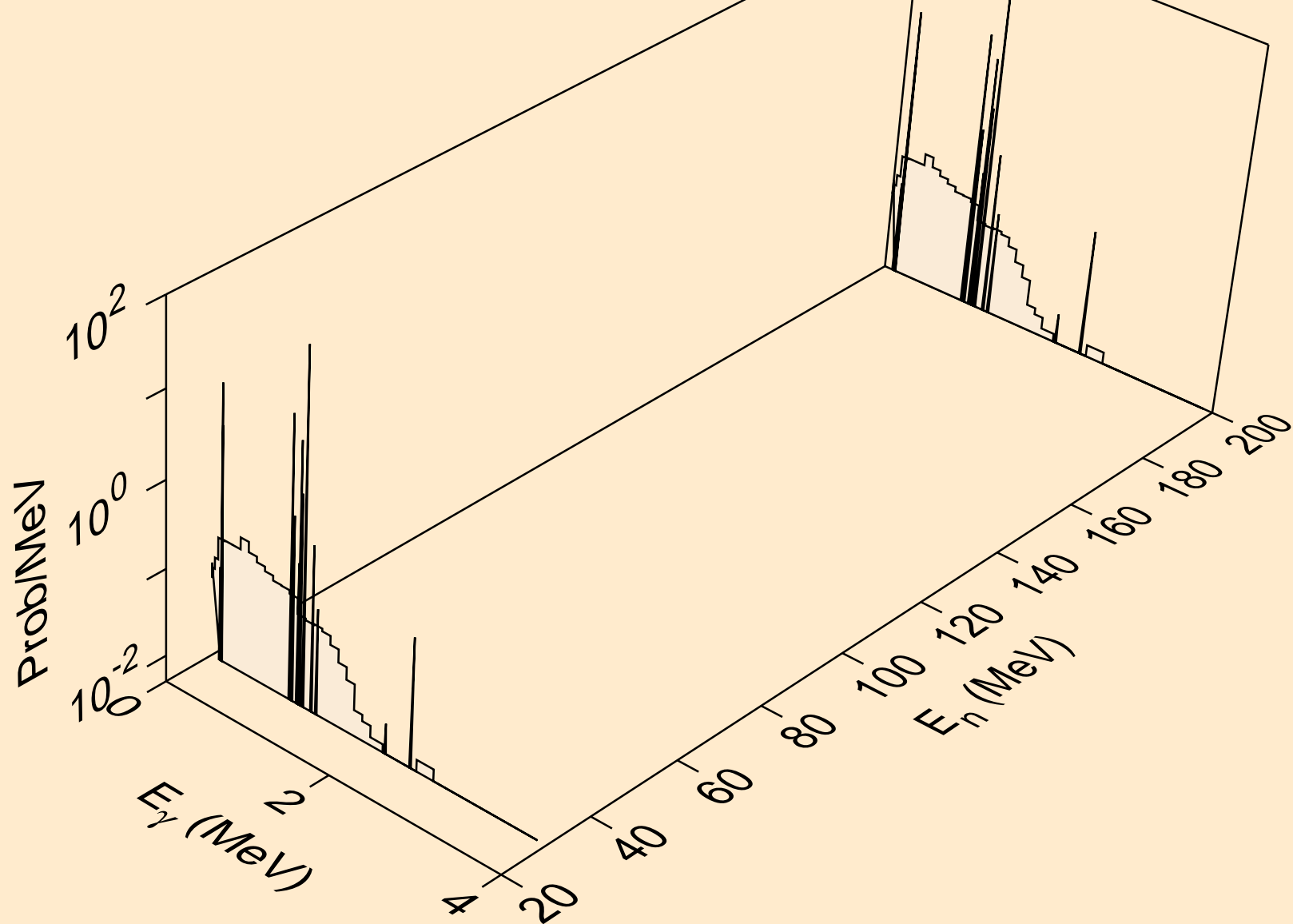
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



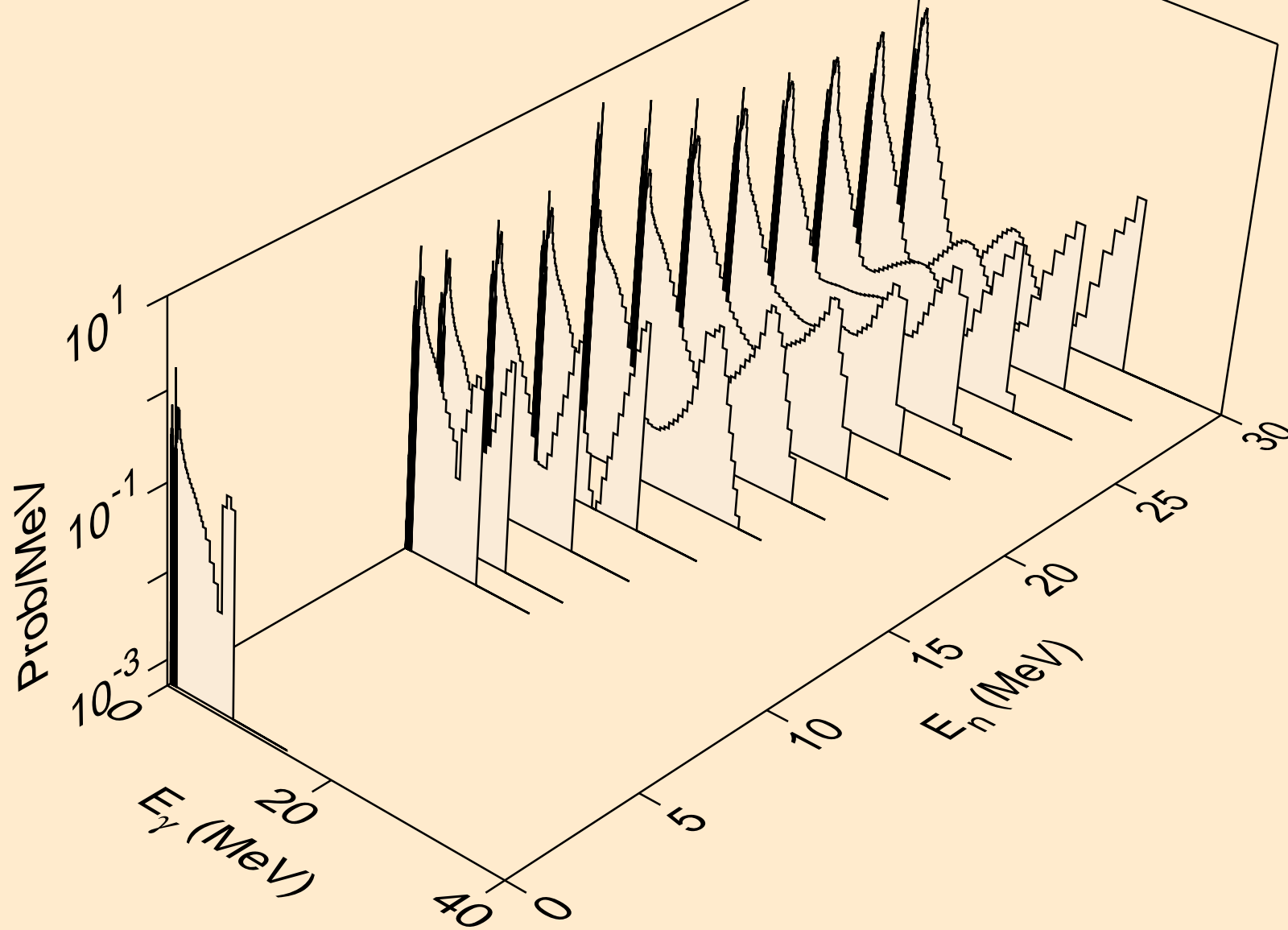
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



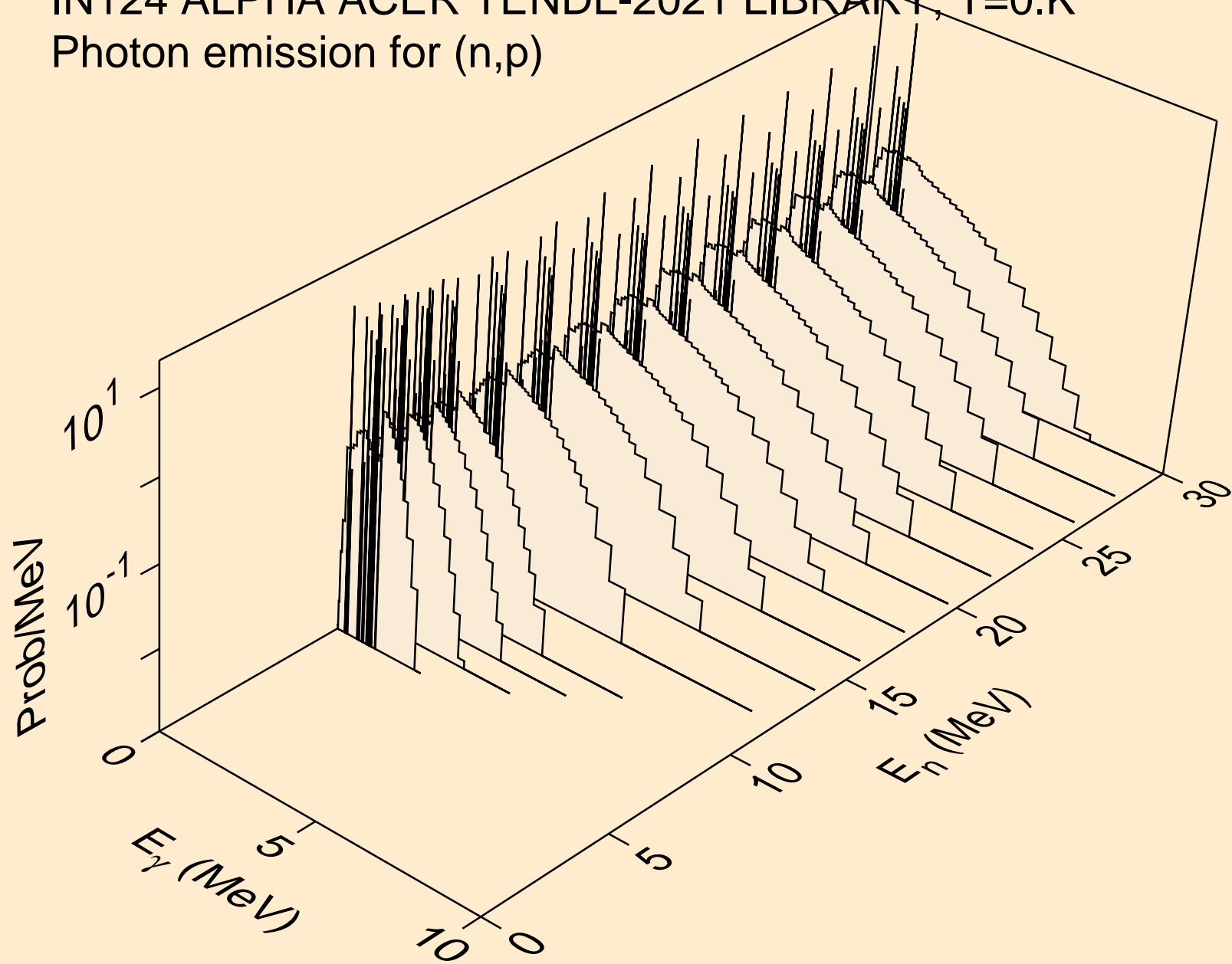
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



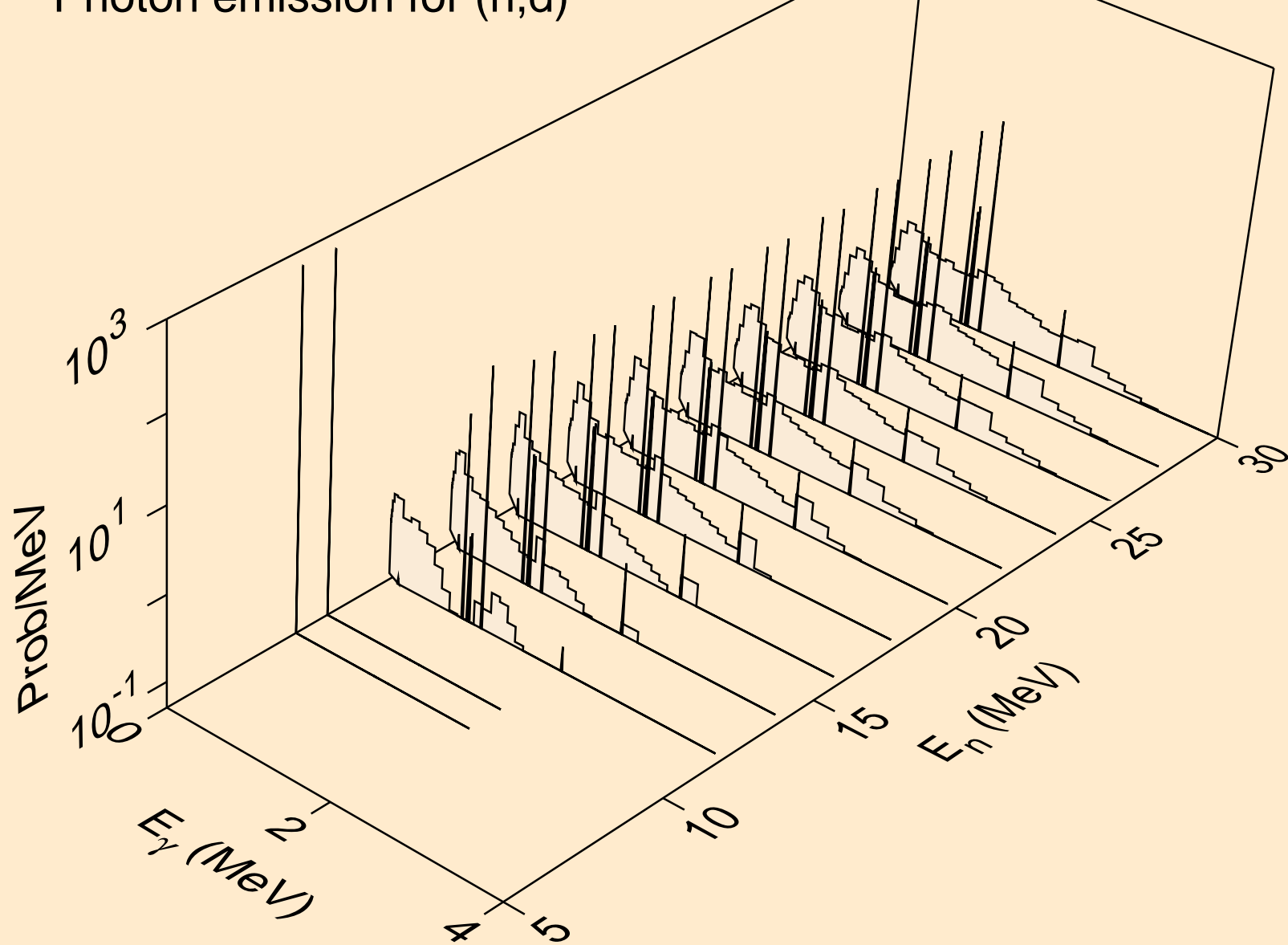
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



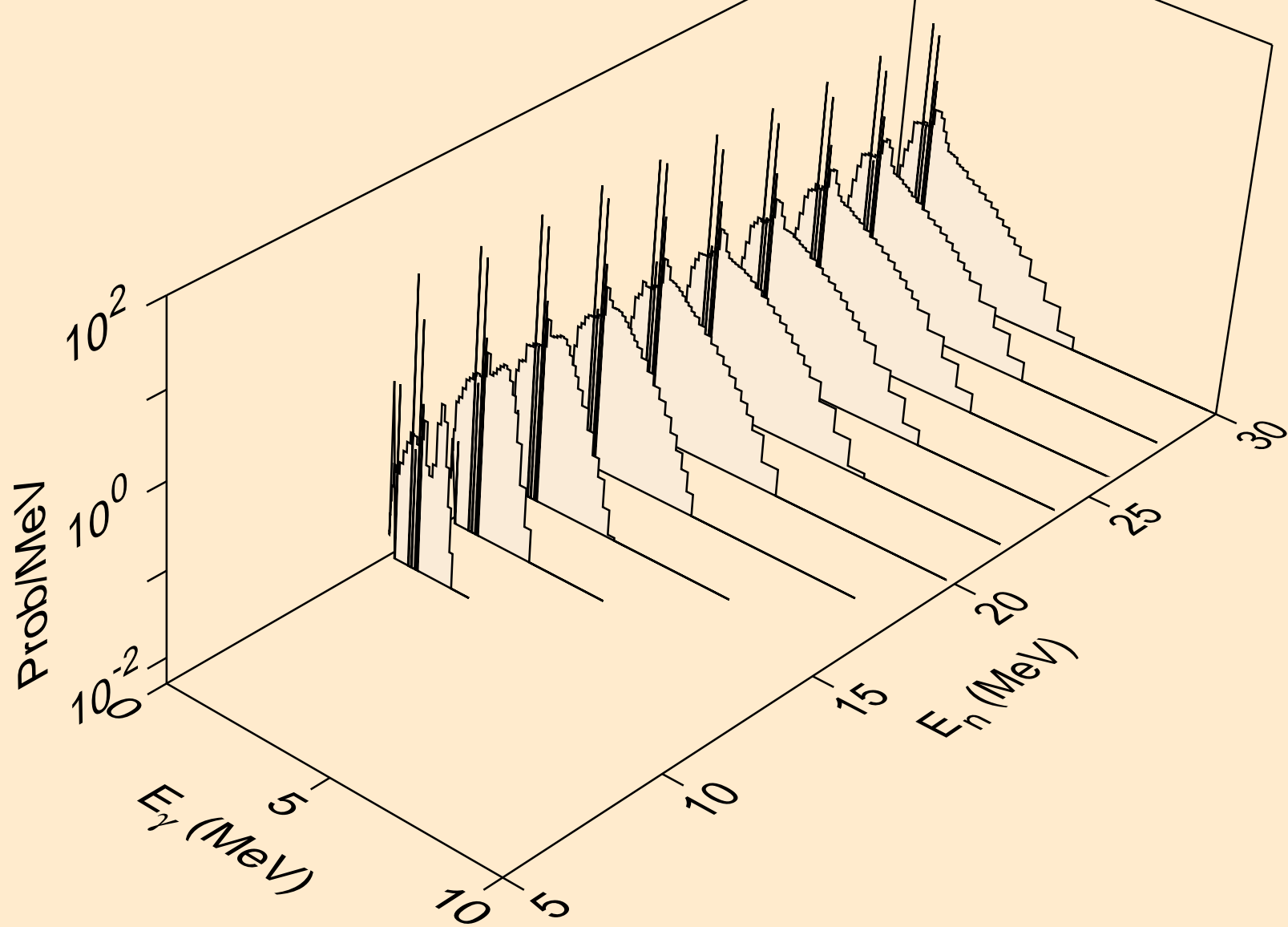
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

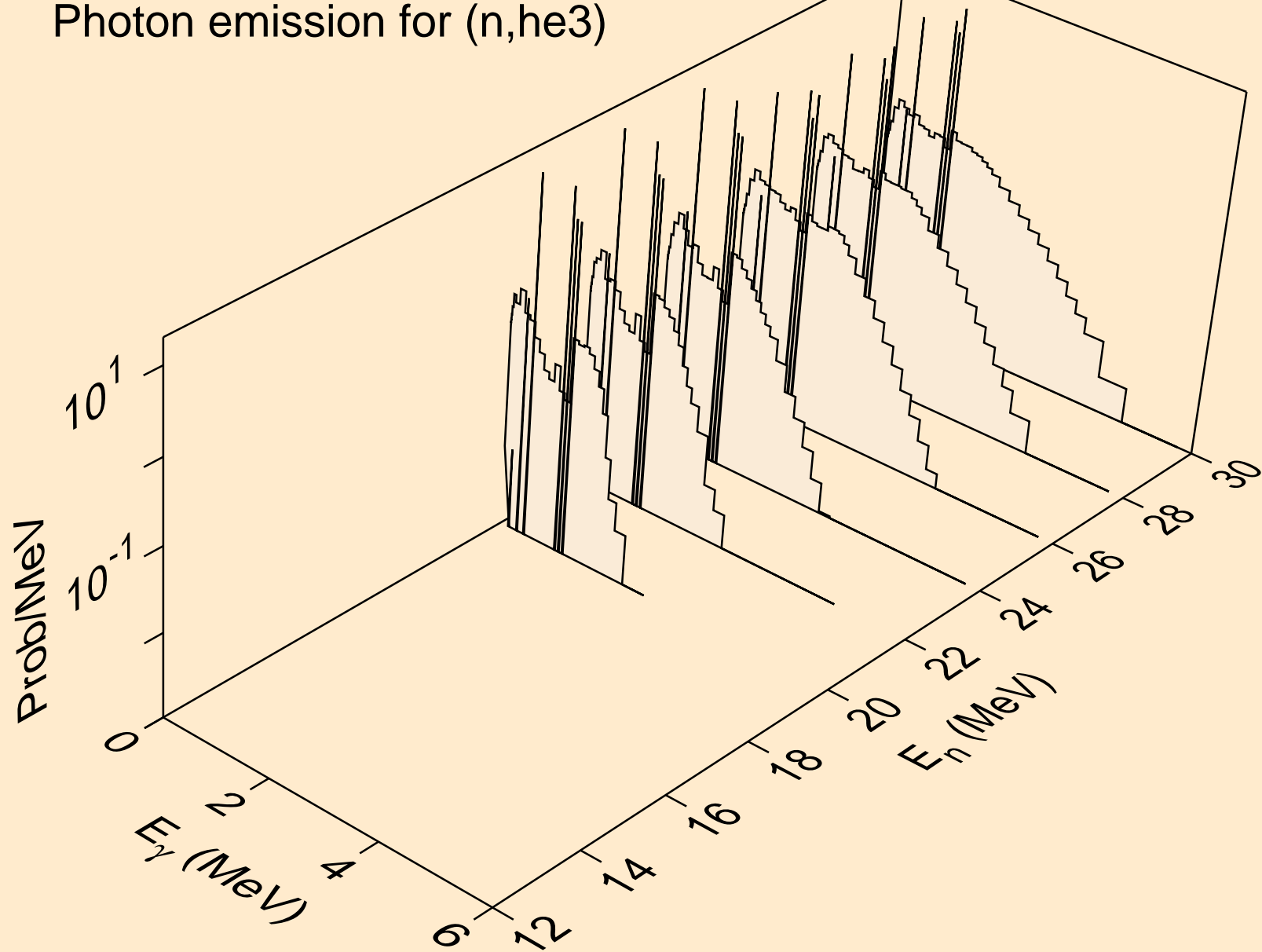


IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

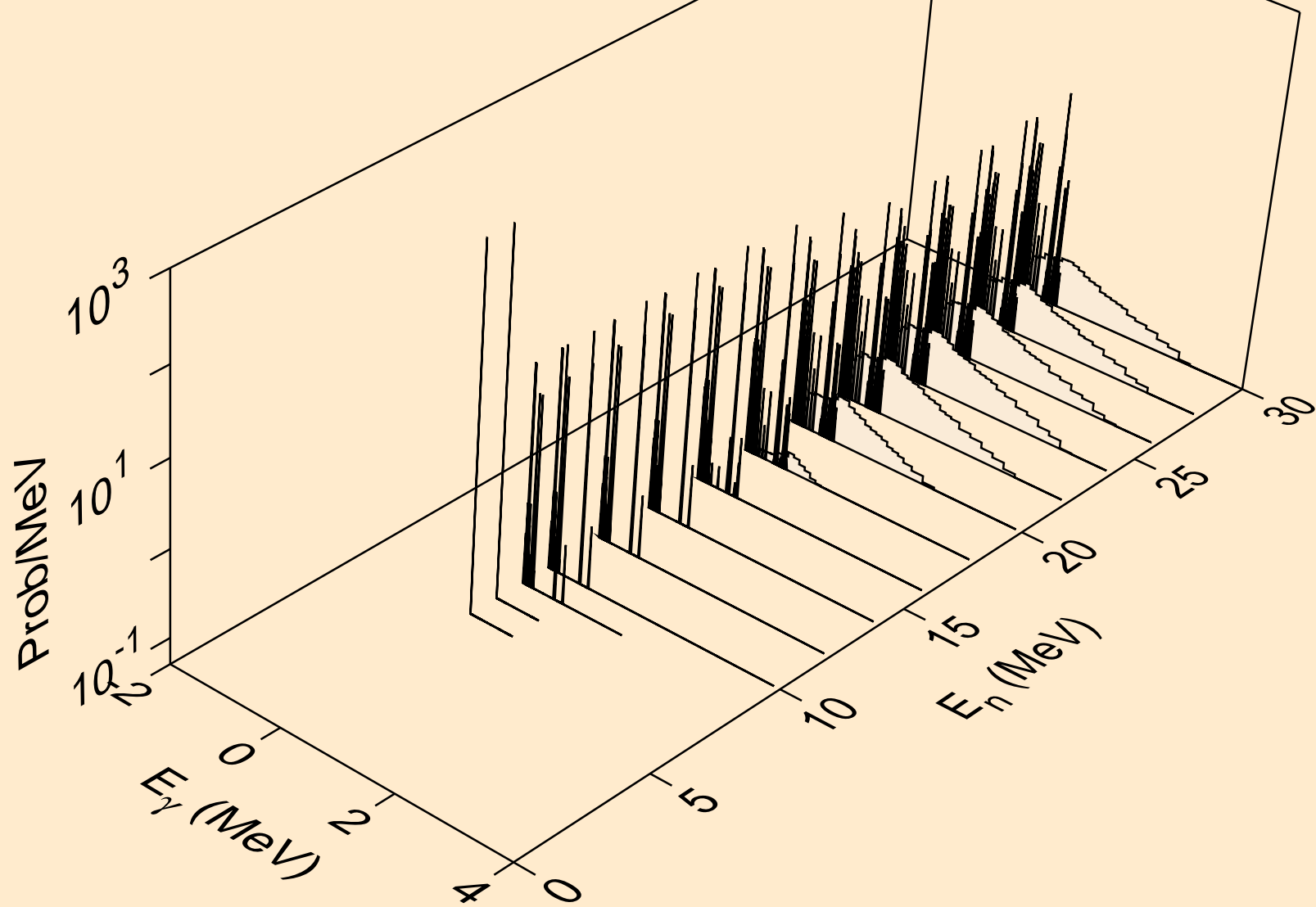




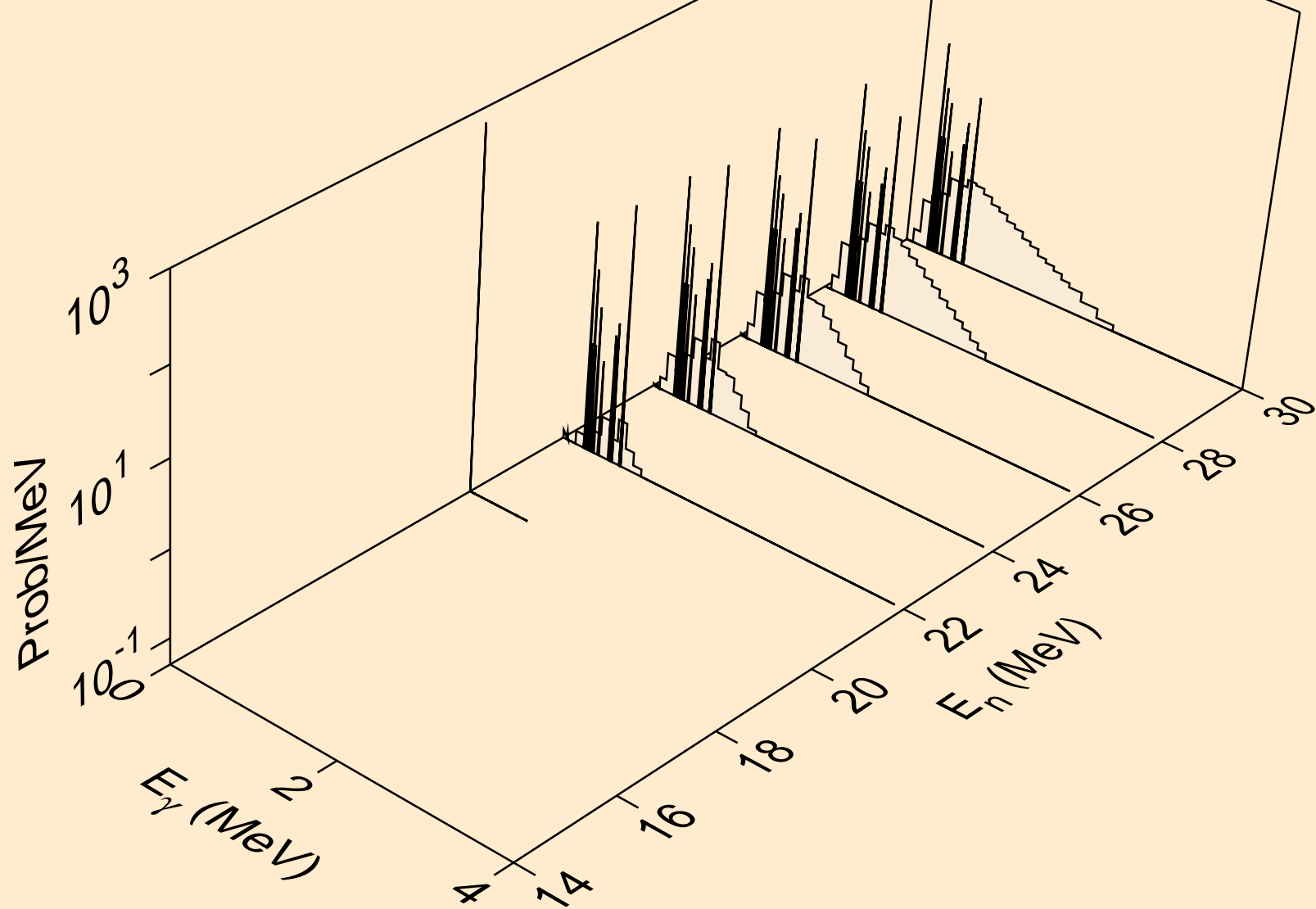
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



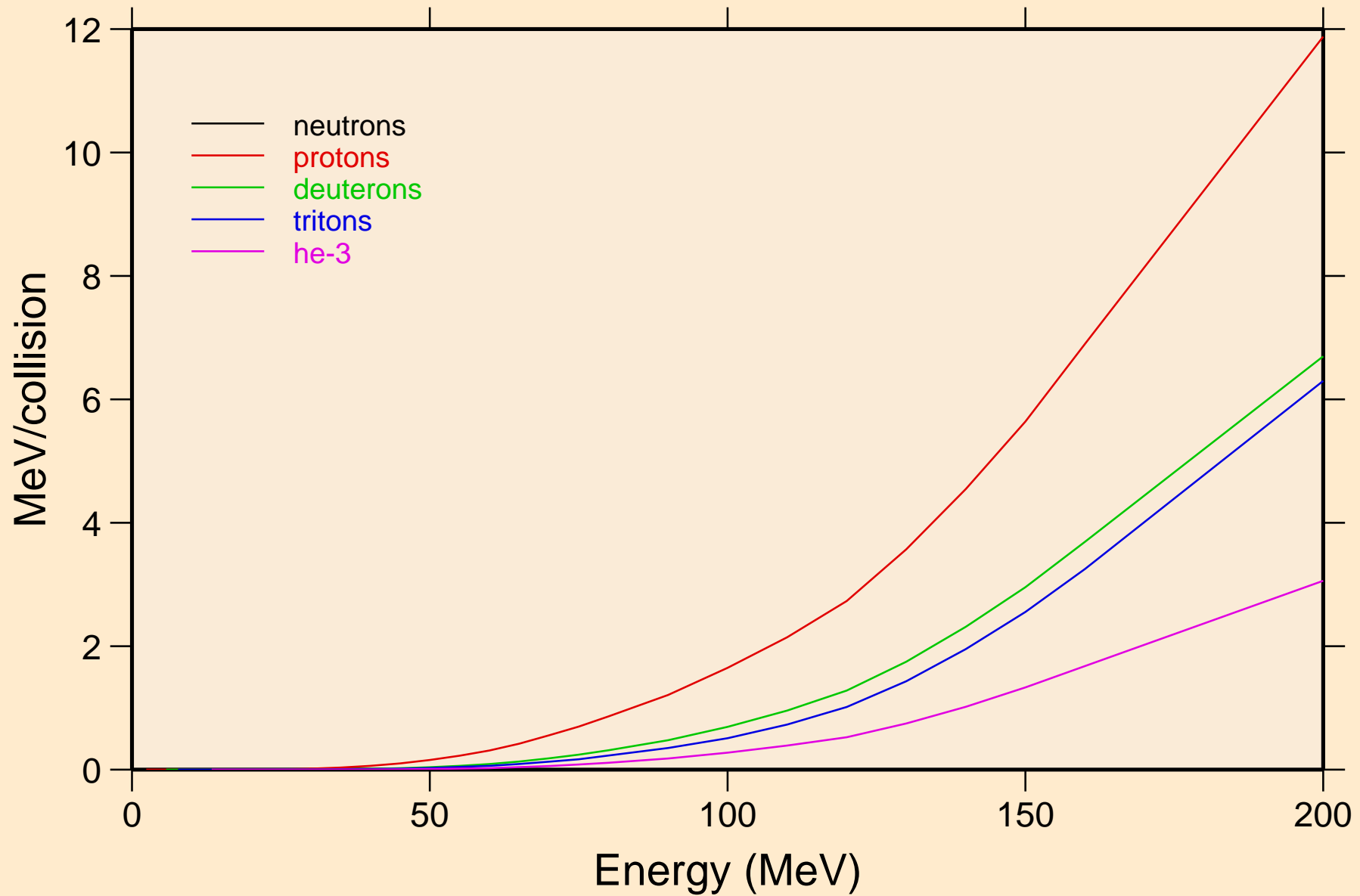
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



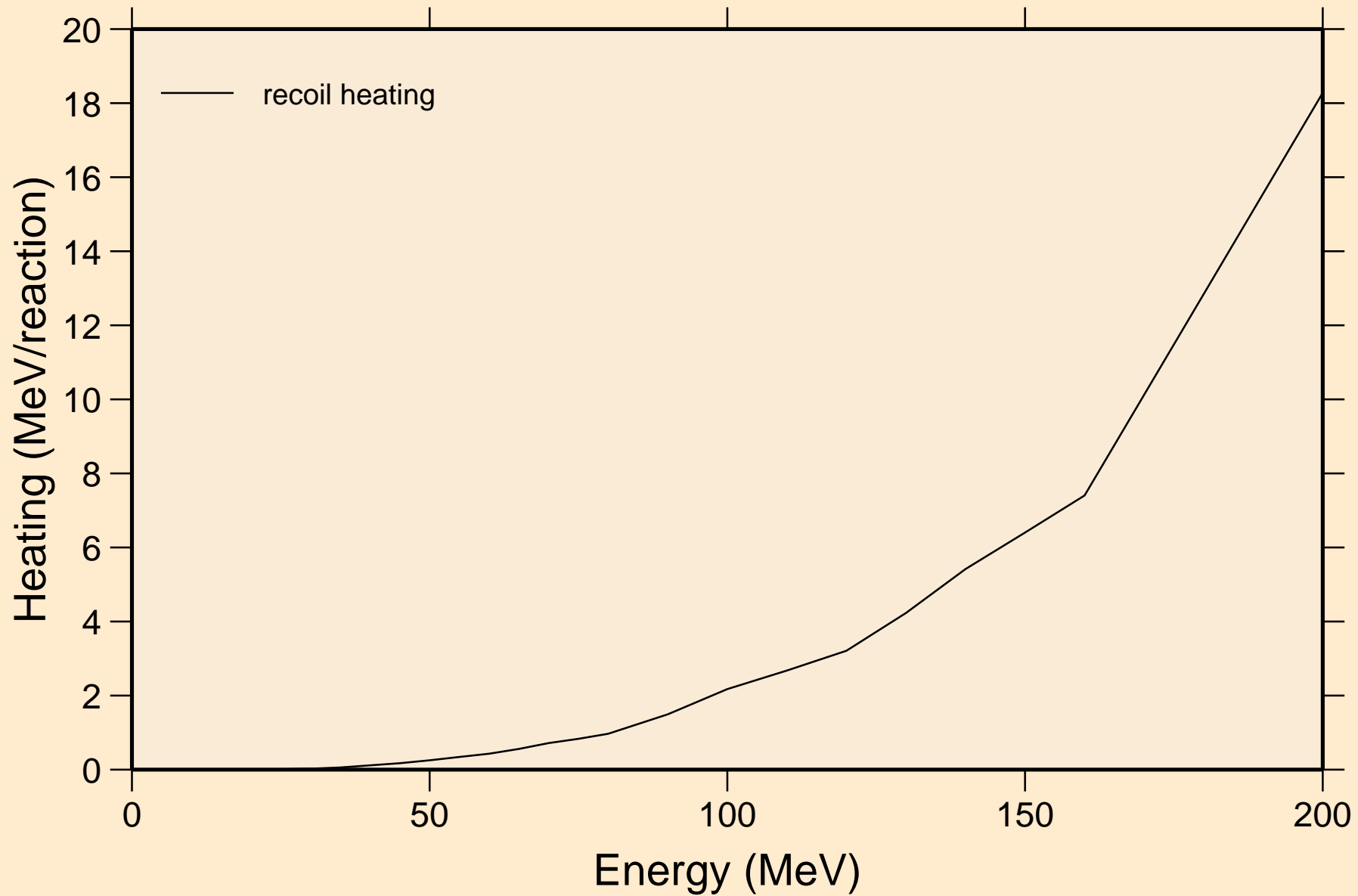
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



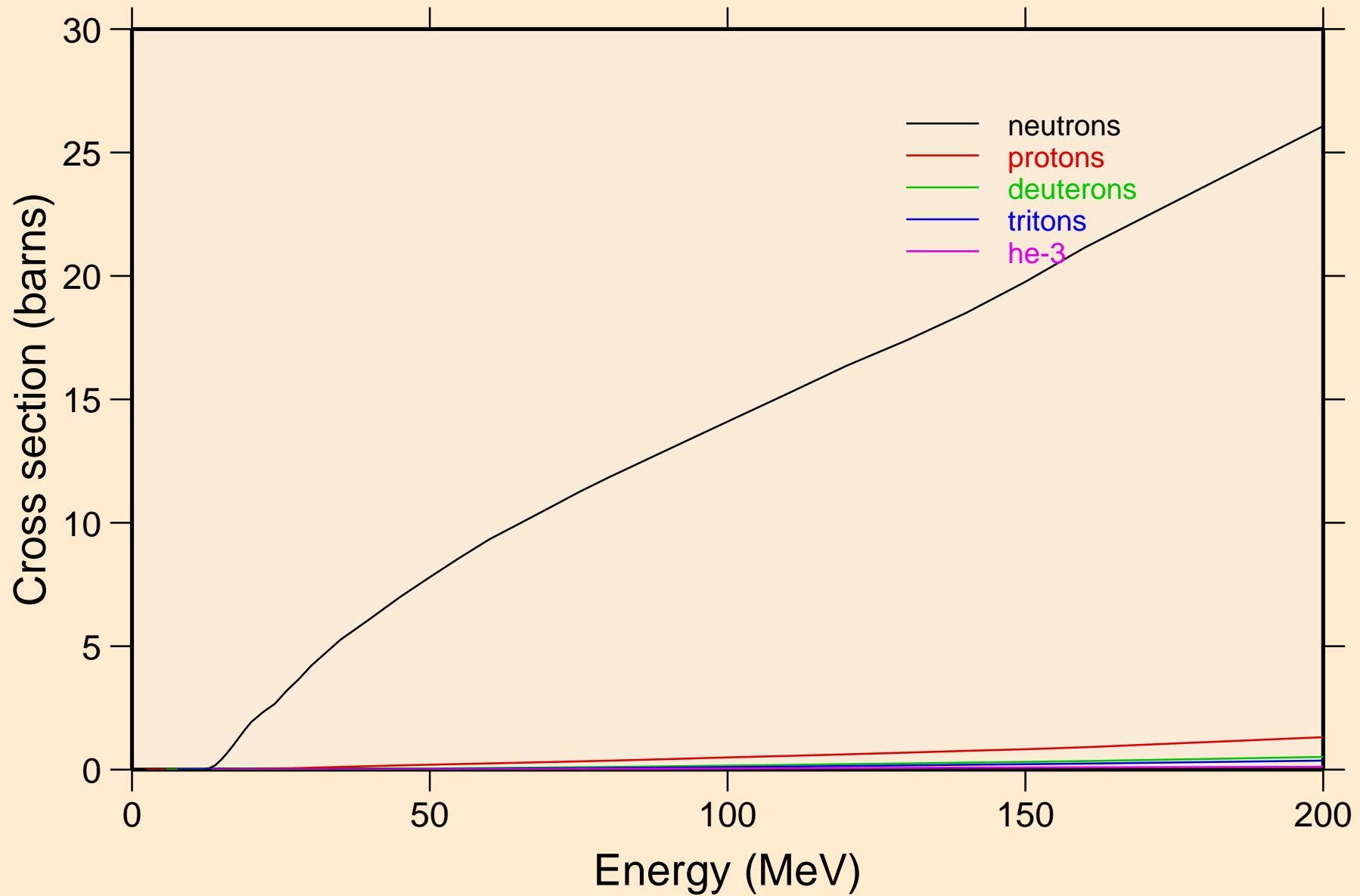
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



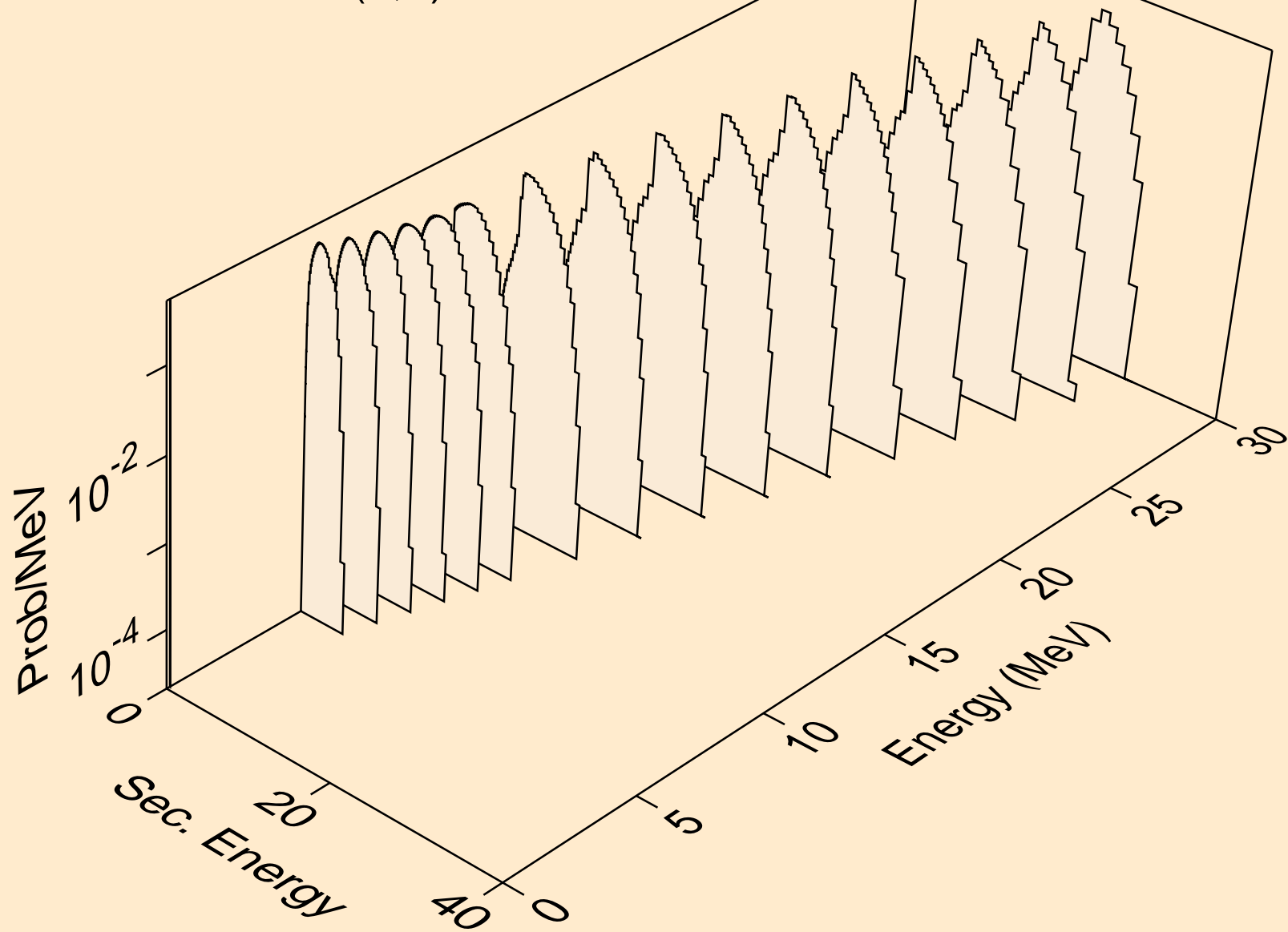
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



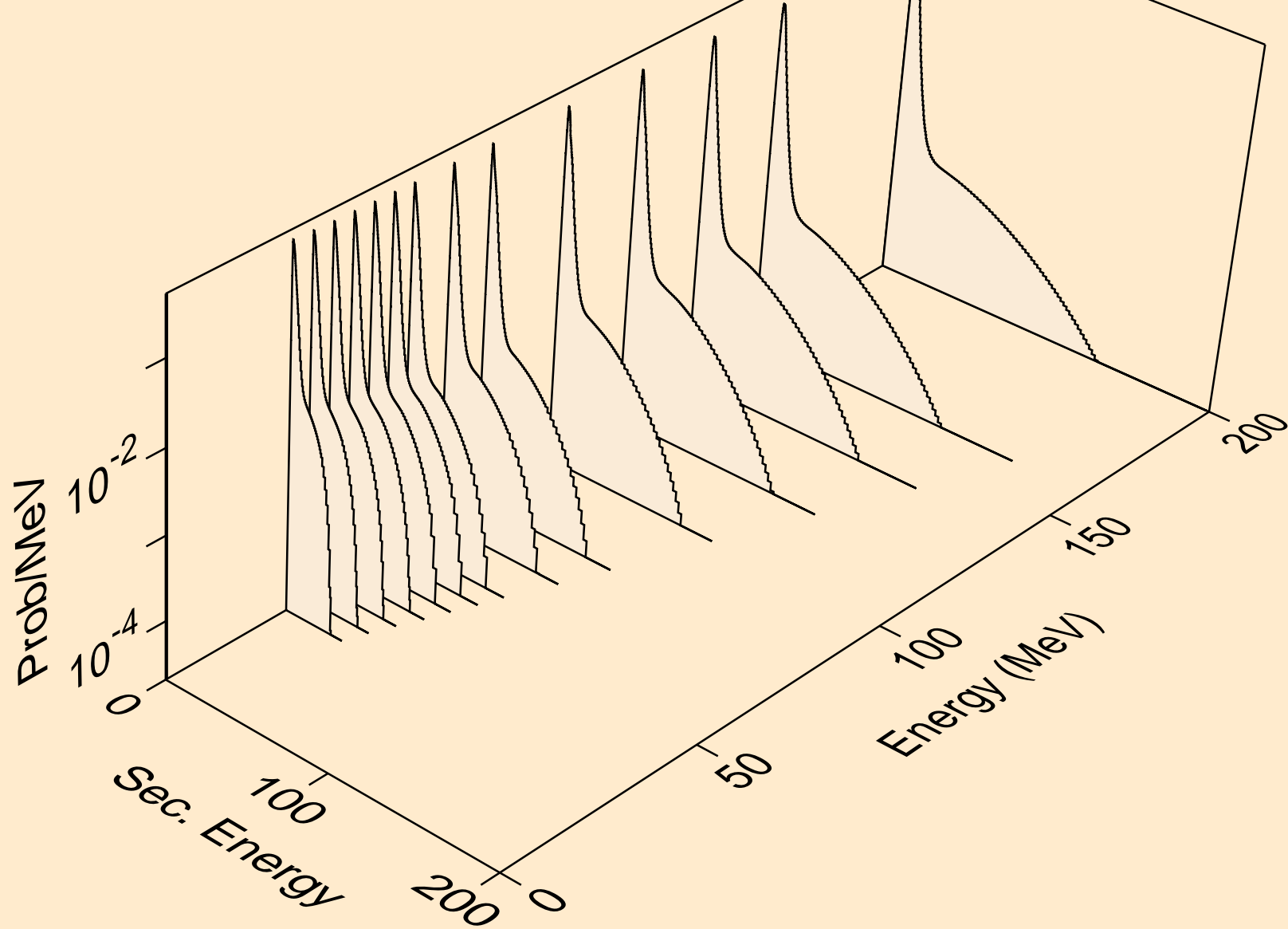
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)

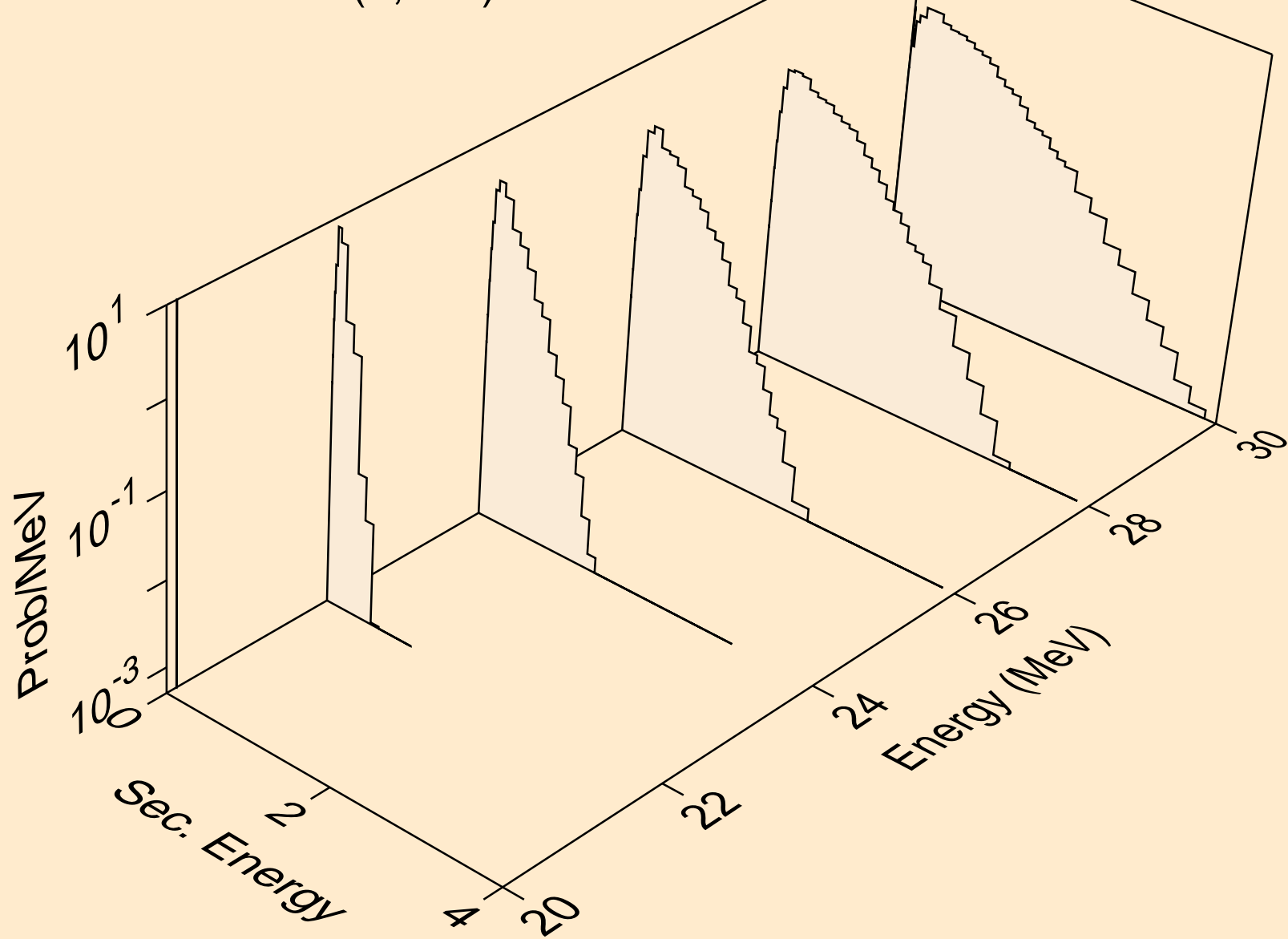


IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)

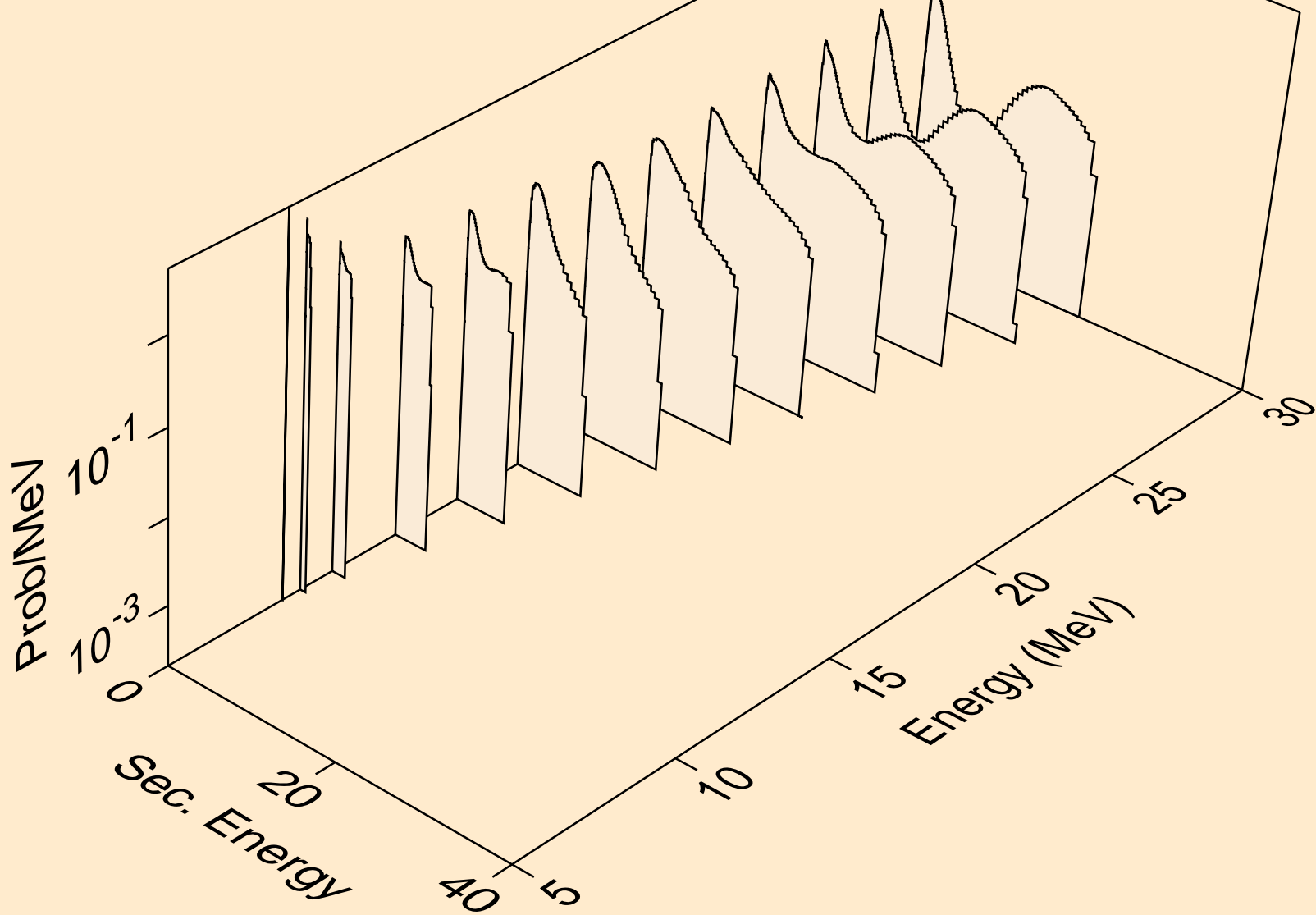




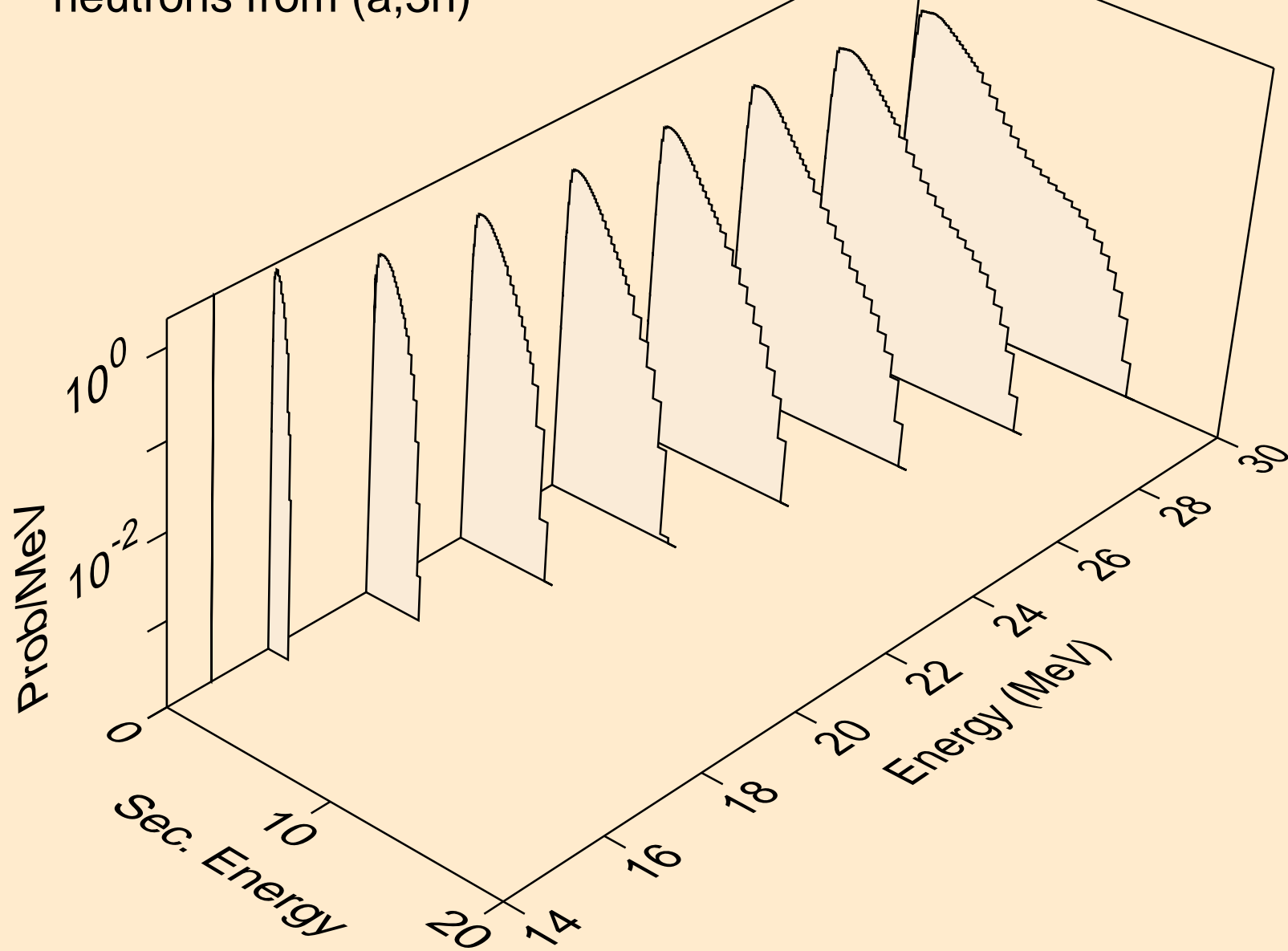
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2nd)



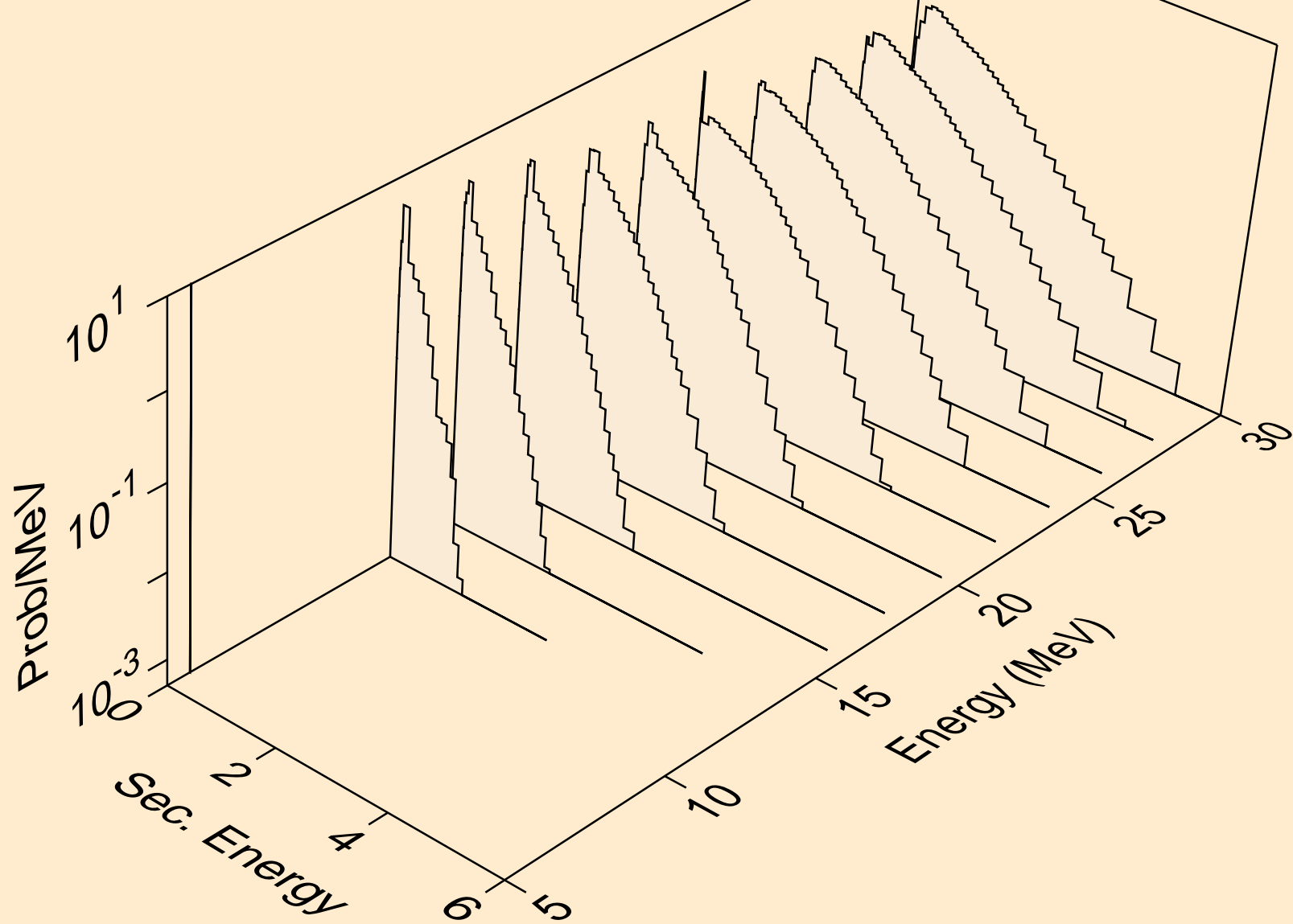
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neutrons from (a,2n)



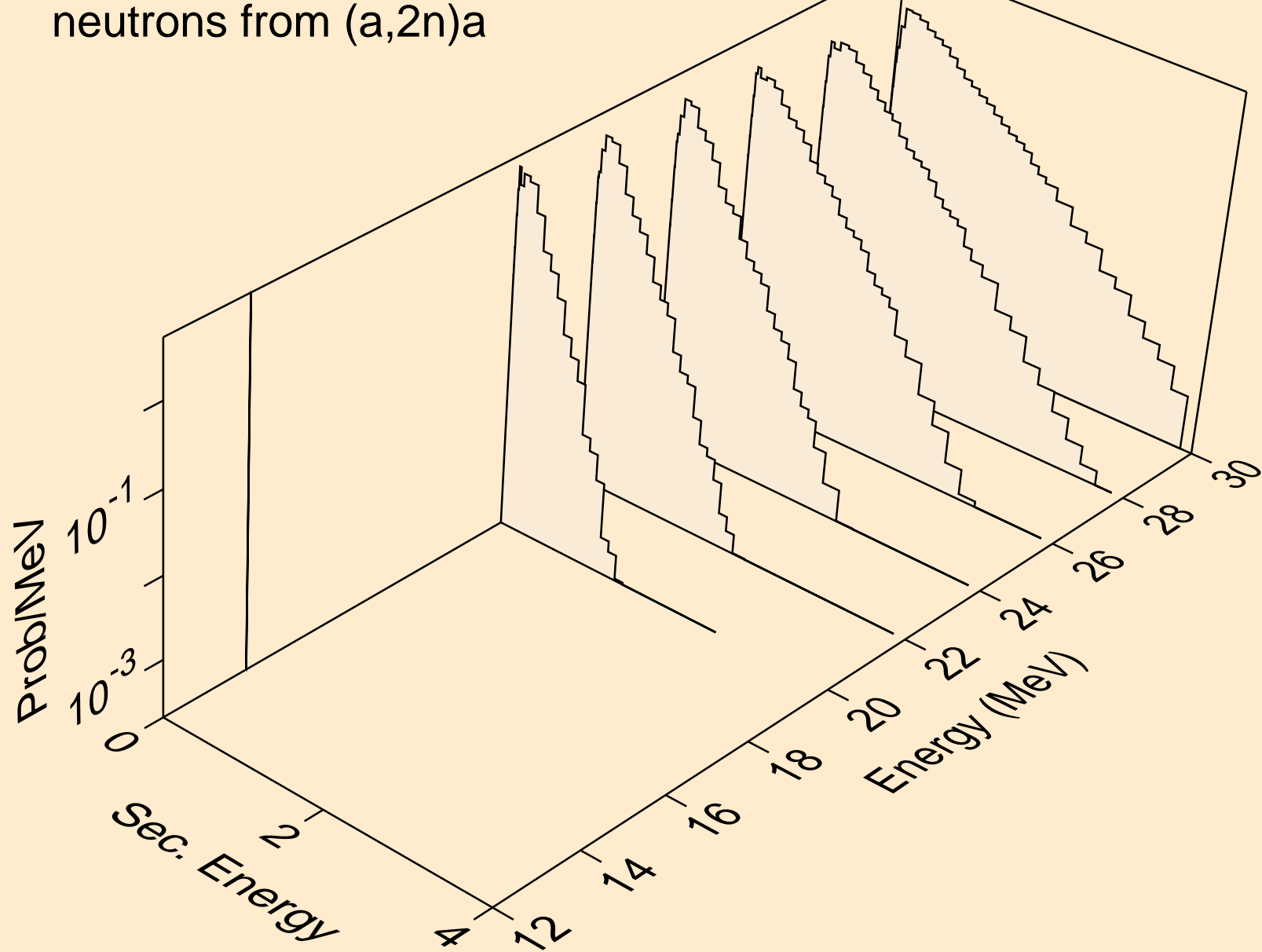
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



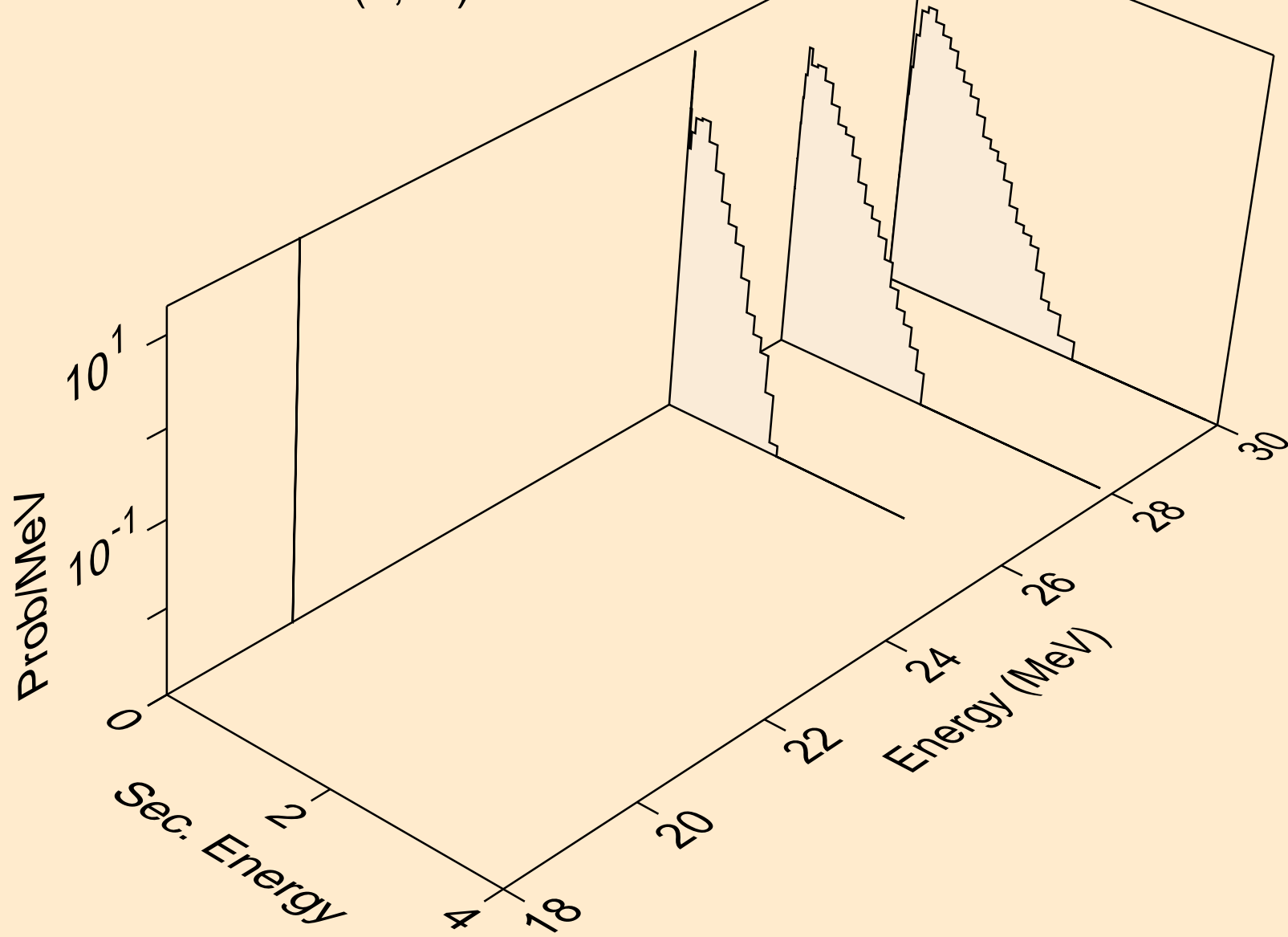
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



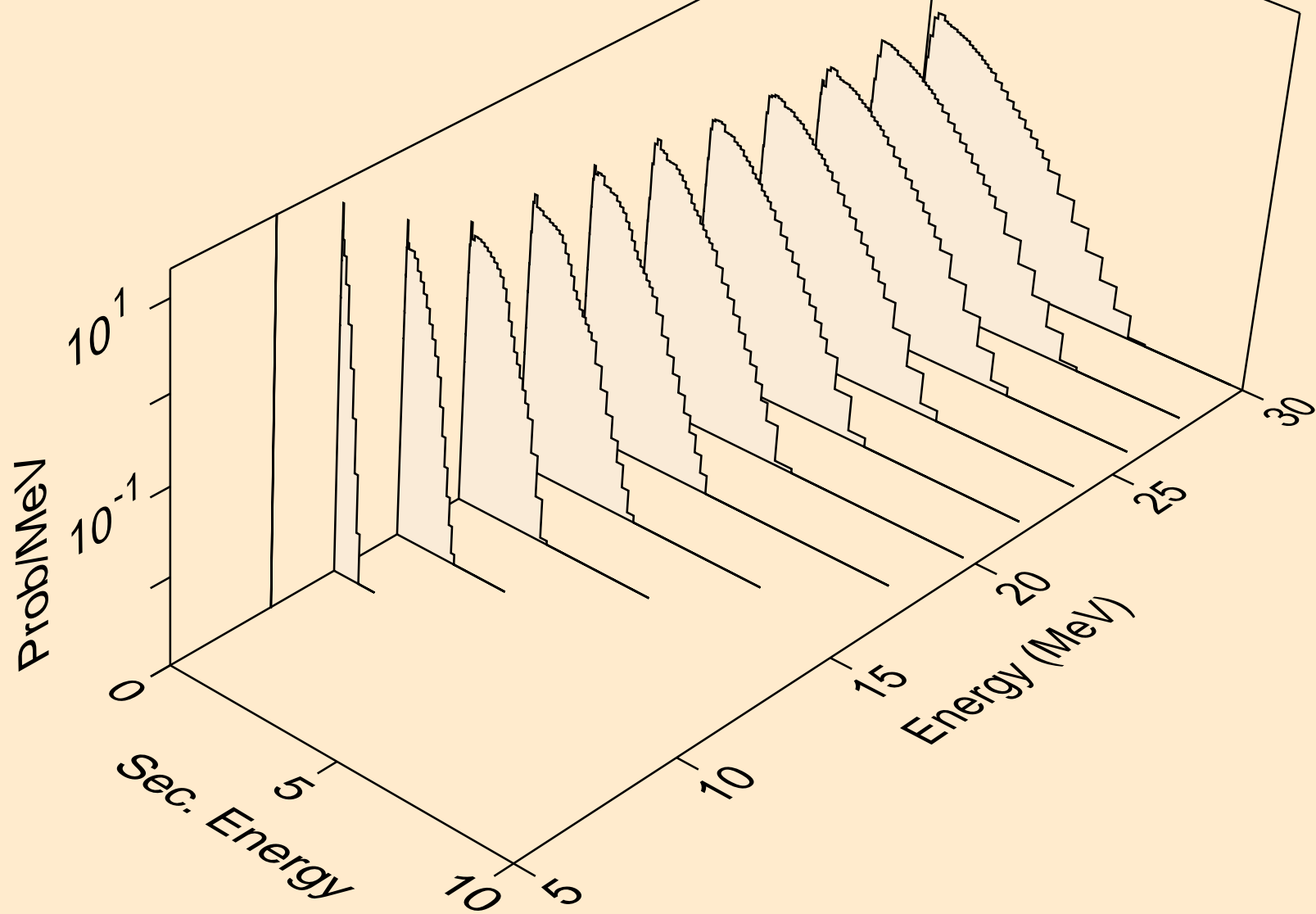
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neutrons from (a,2n)a



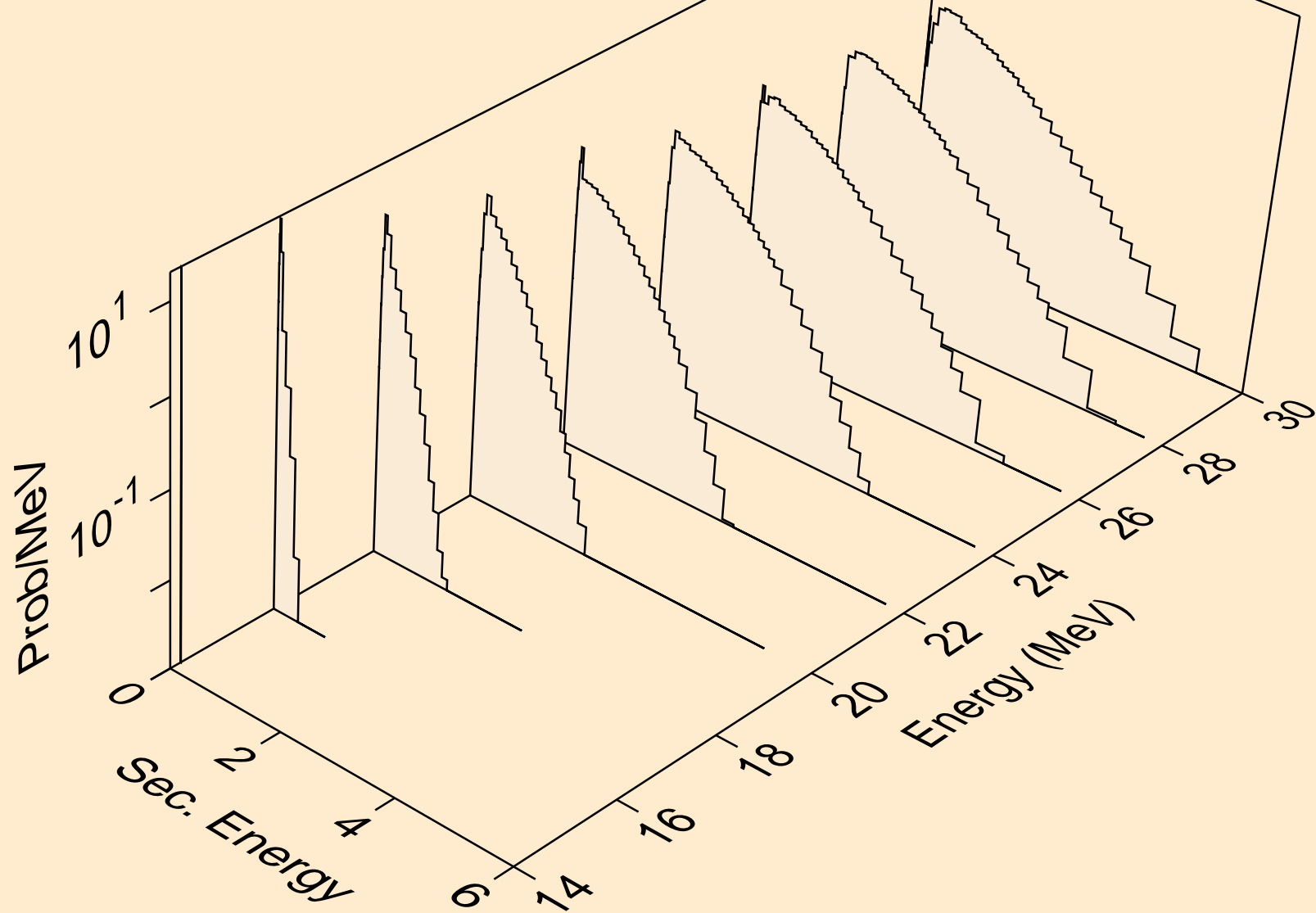
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)a



IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p

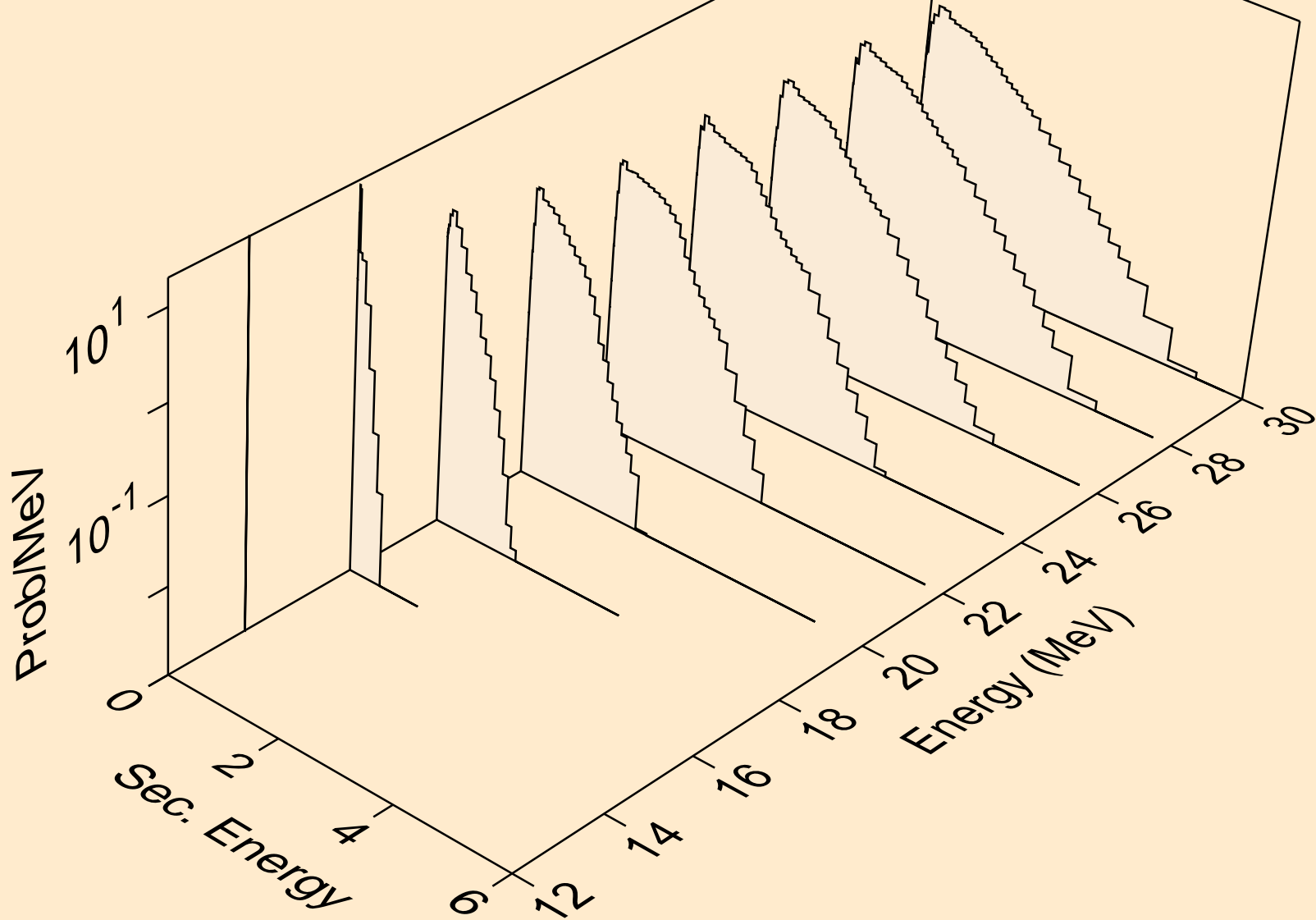


IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d

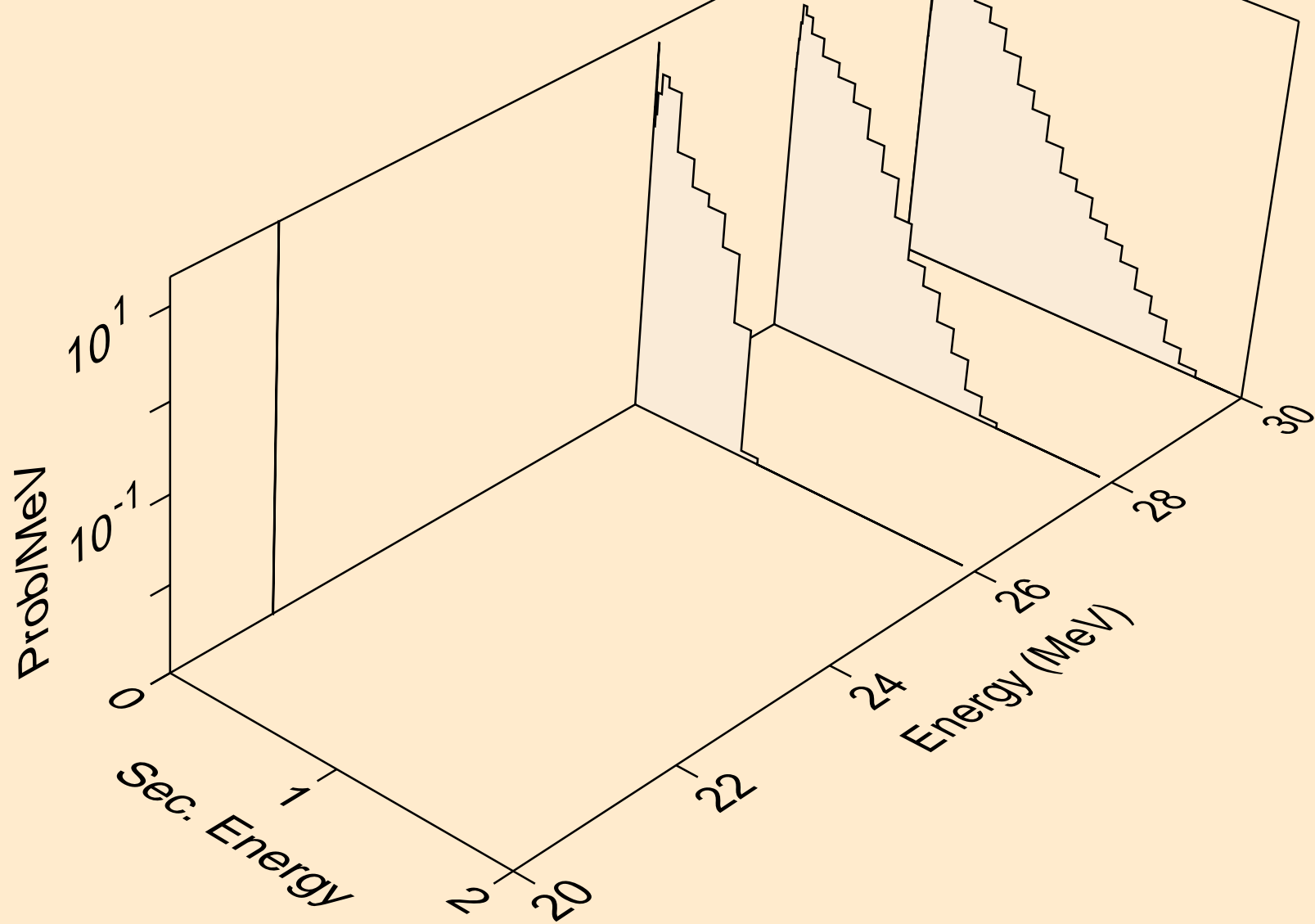




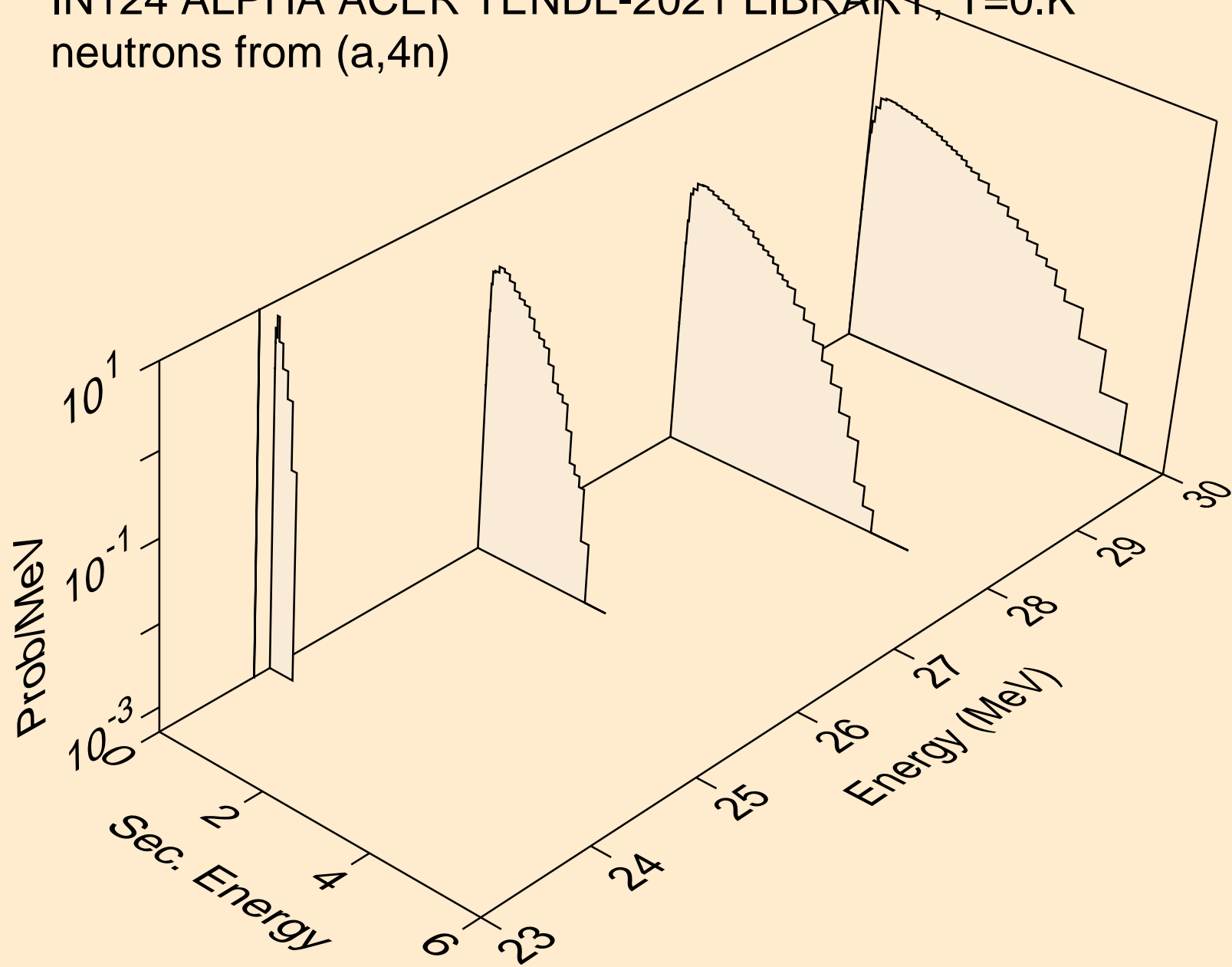
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



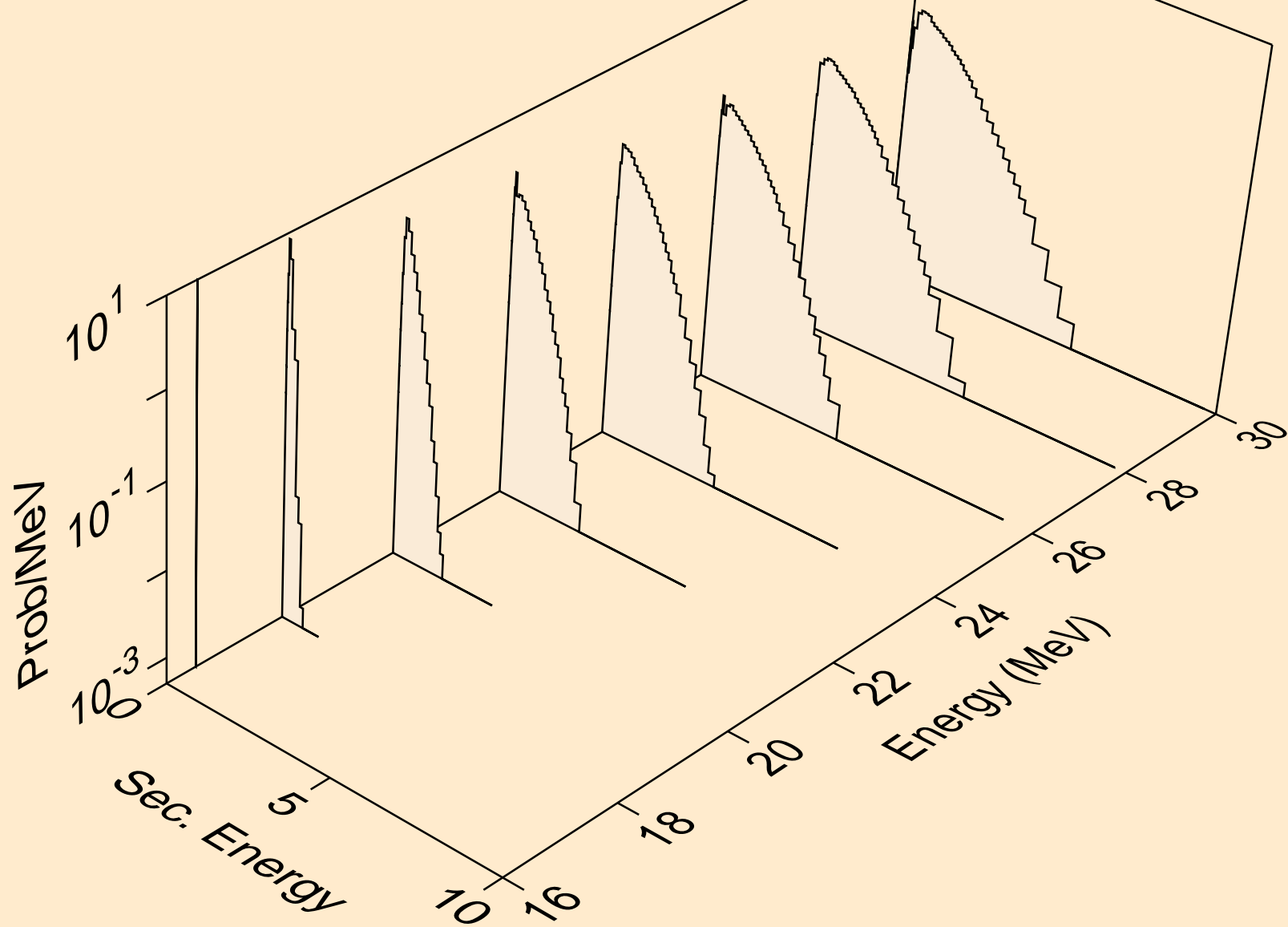
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



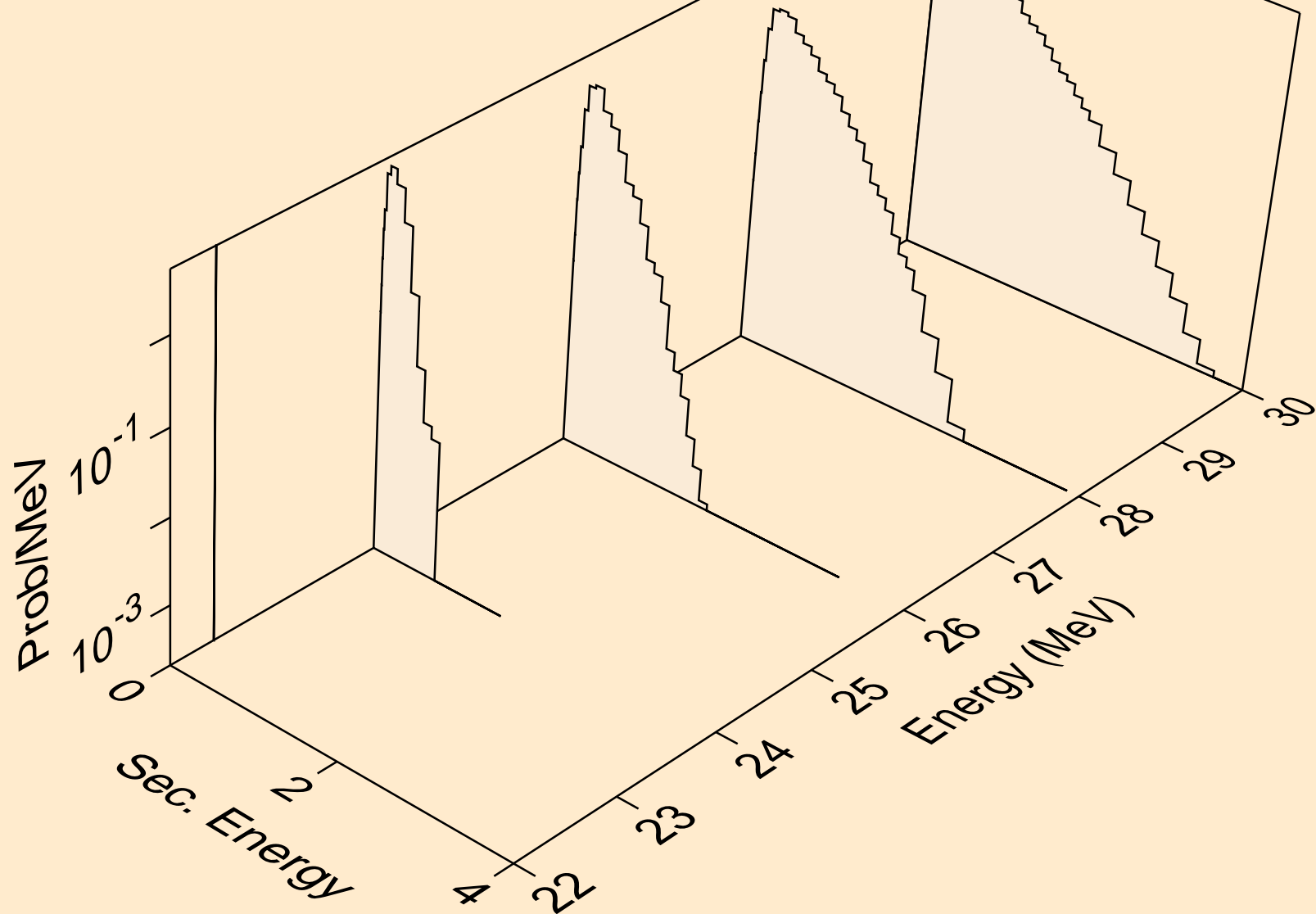
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



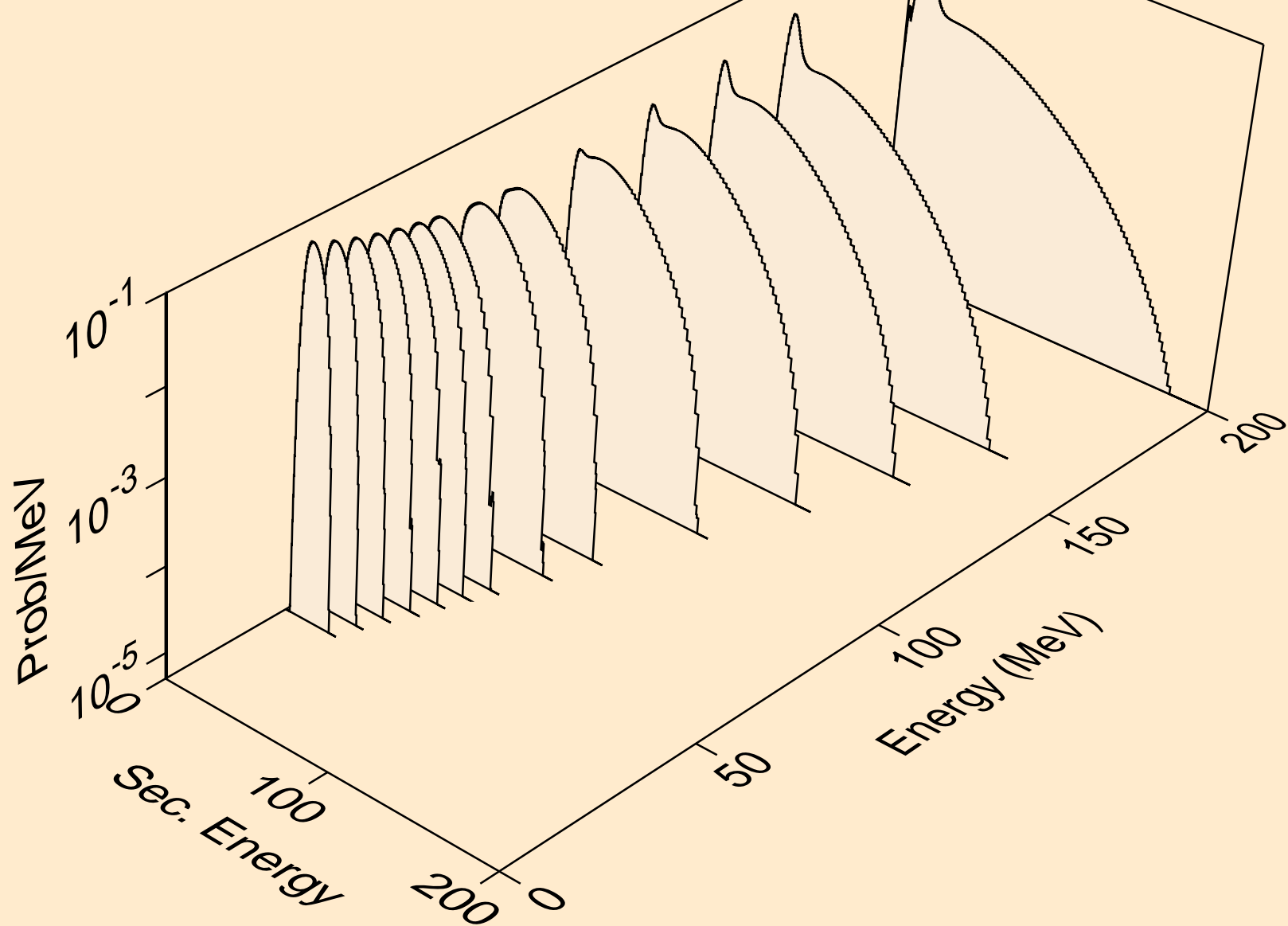
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



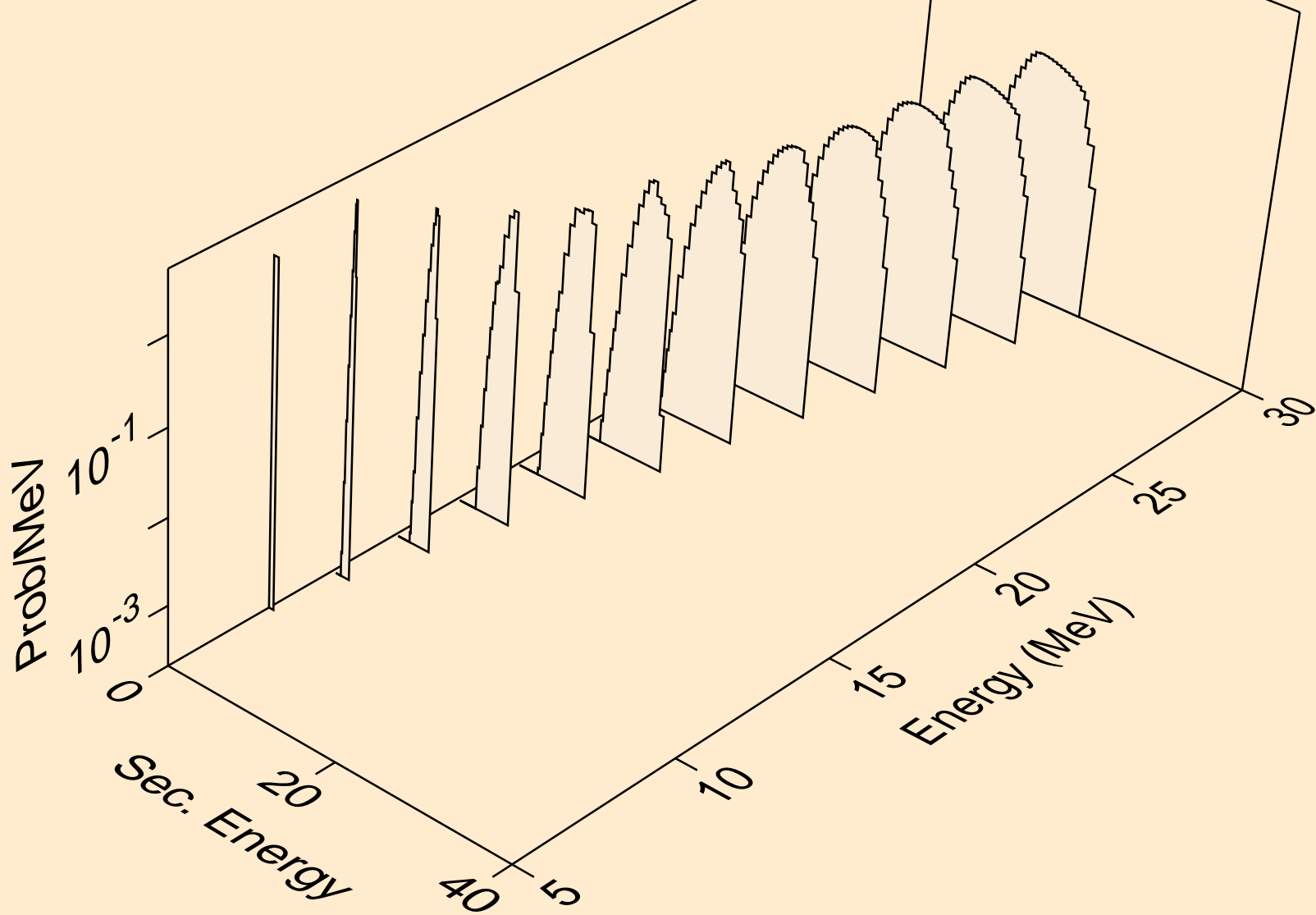
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3np)



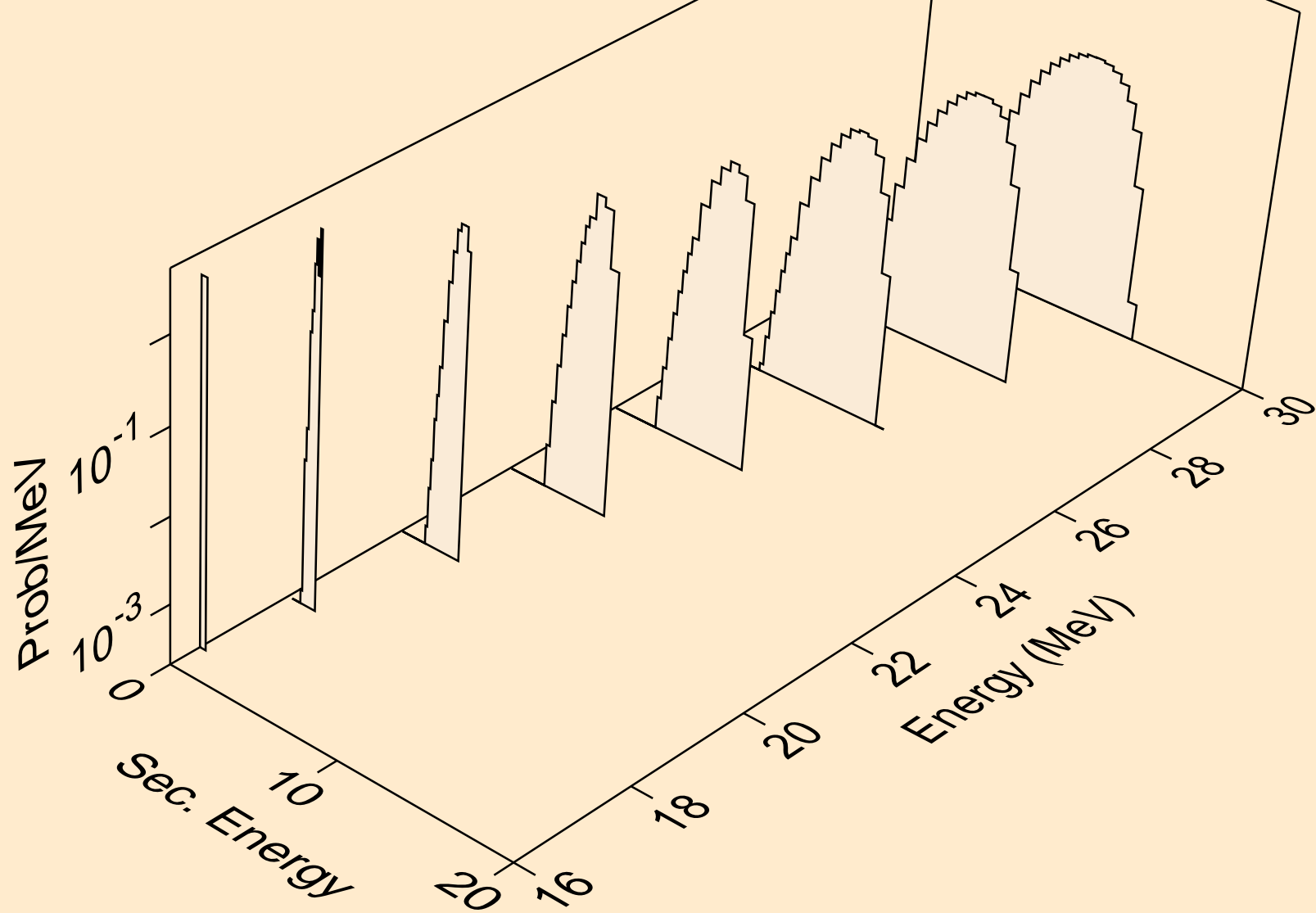
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

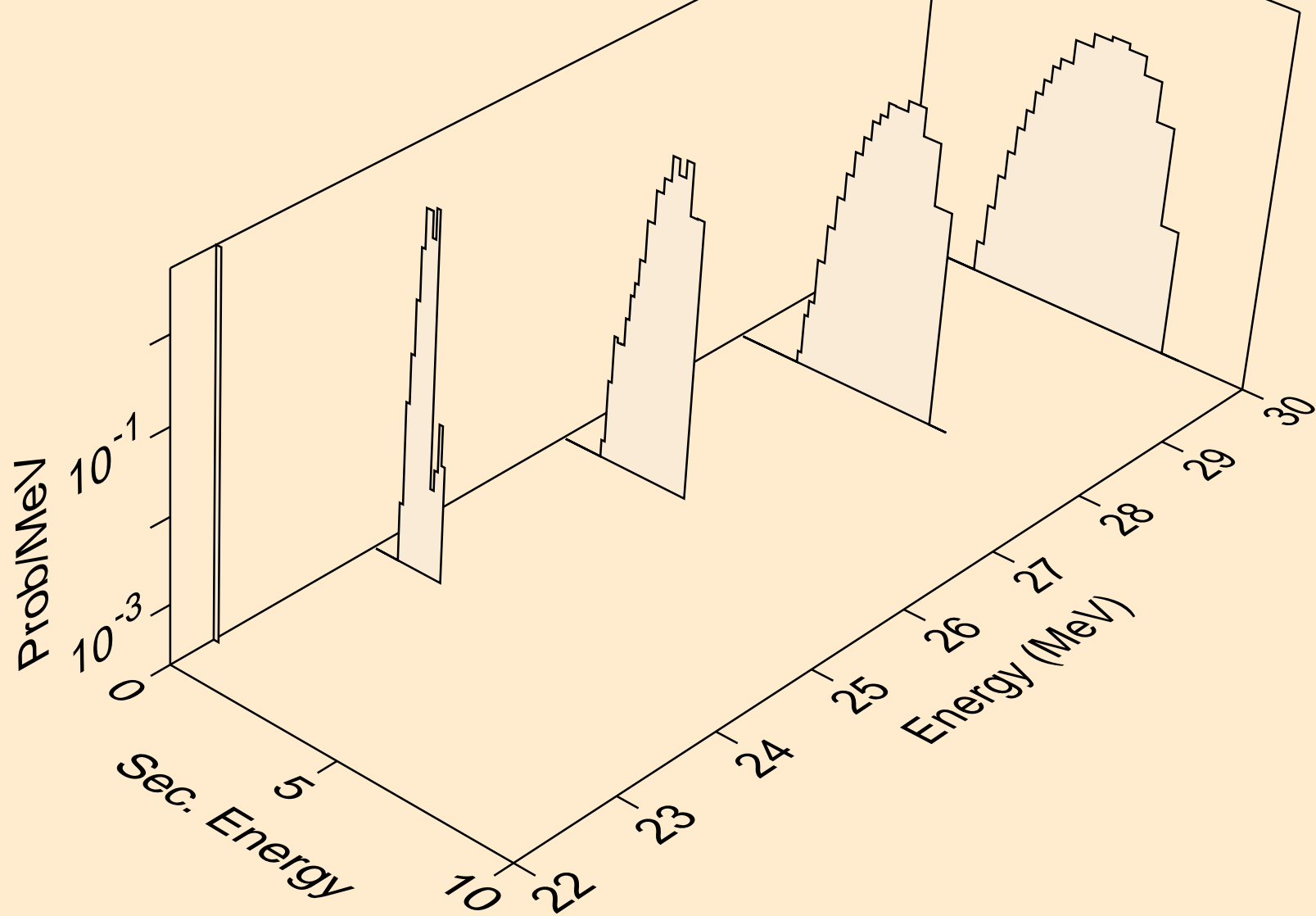


IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)

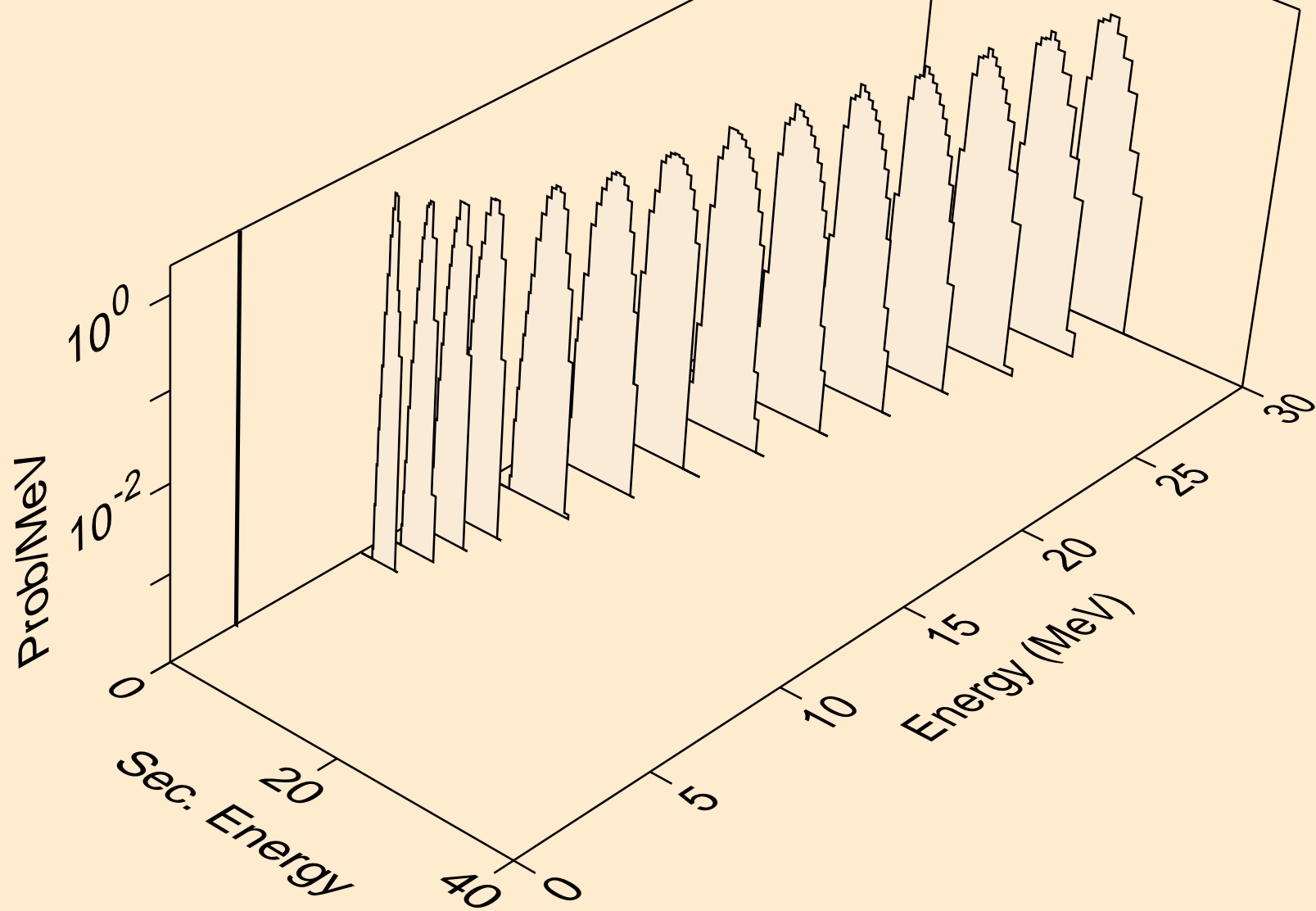




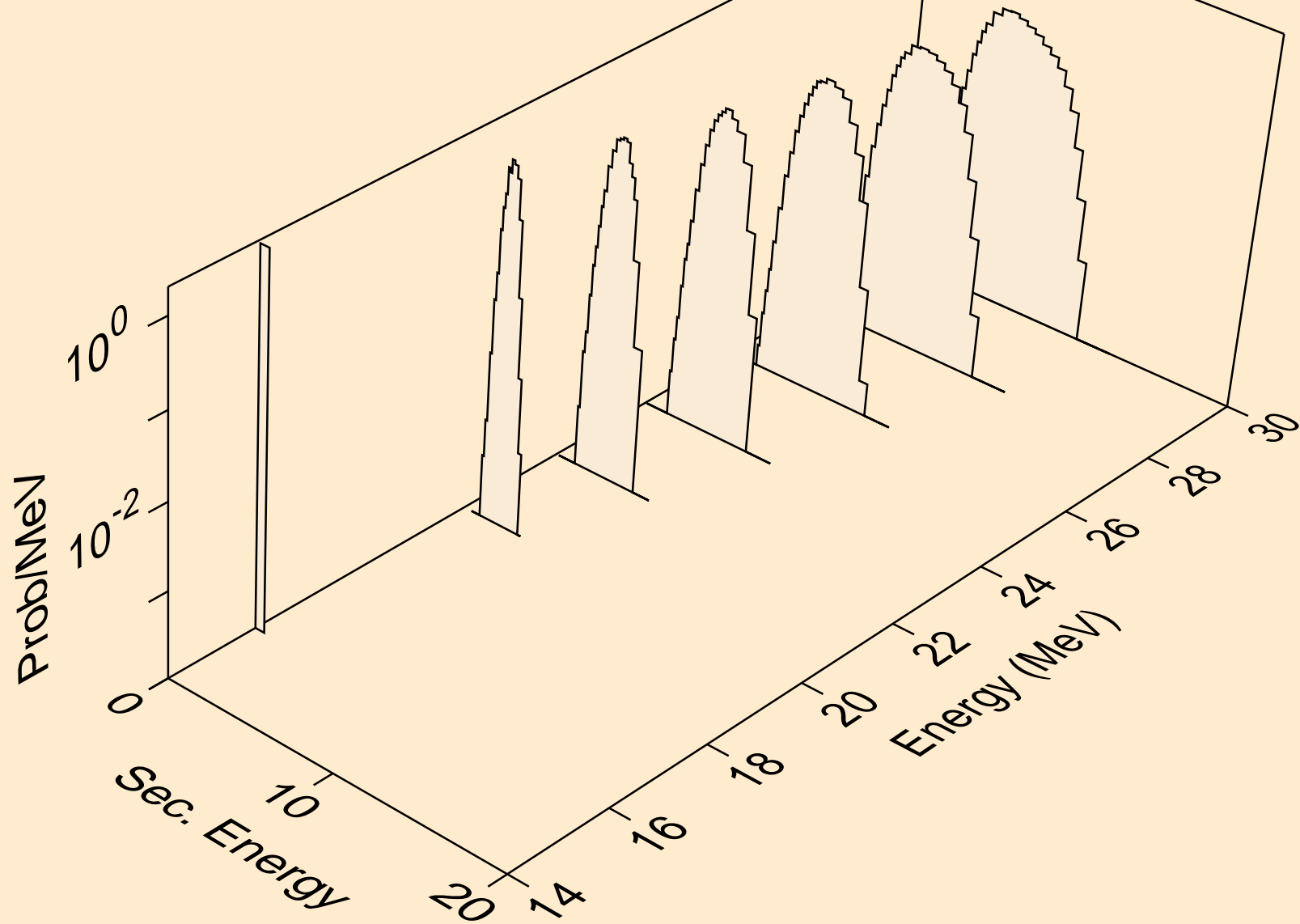
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,3np)



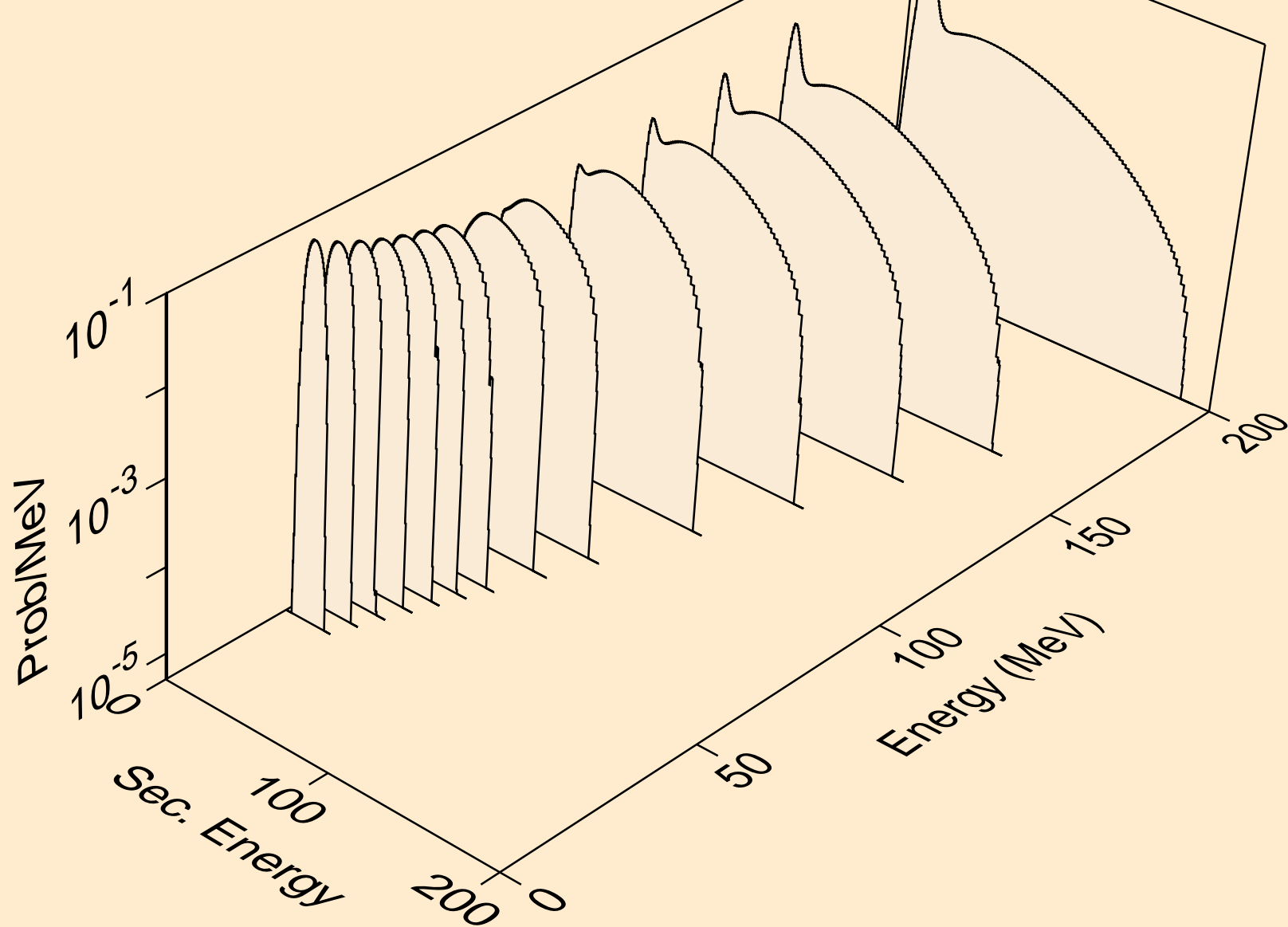
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



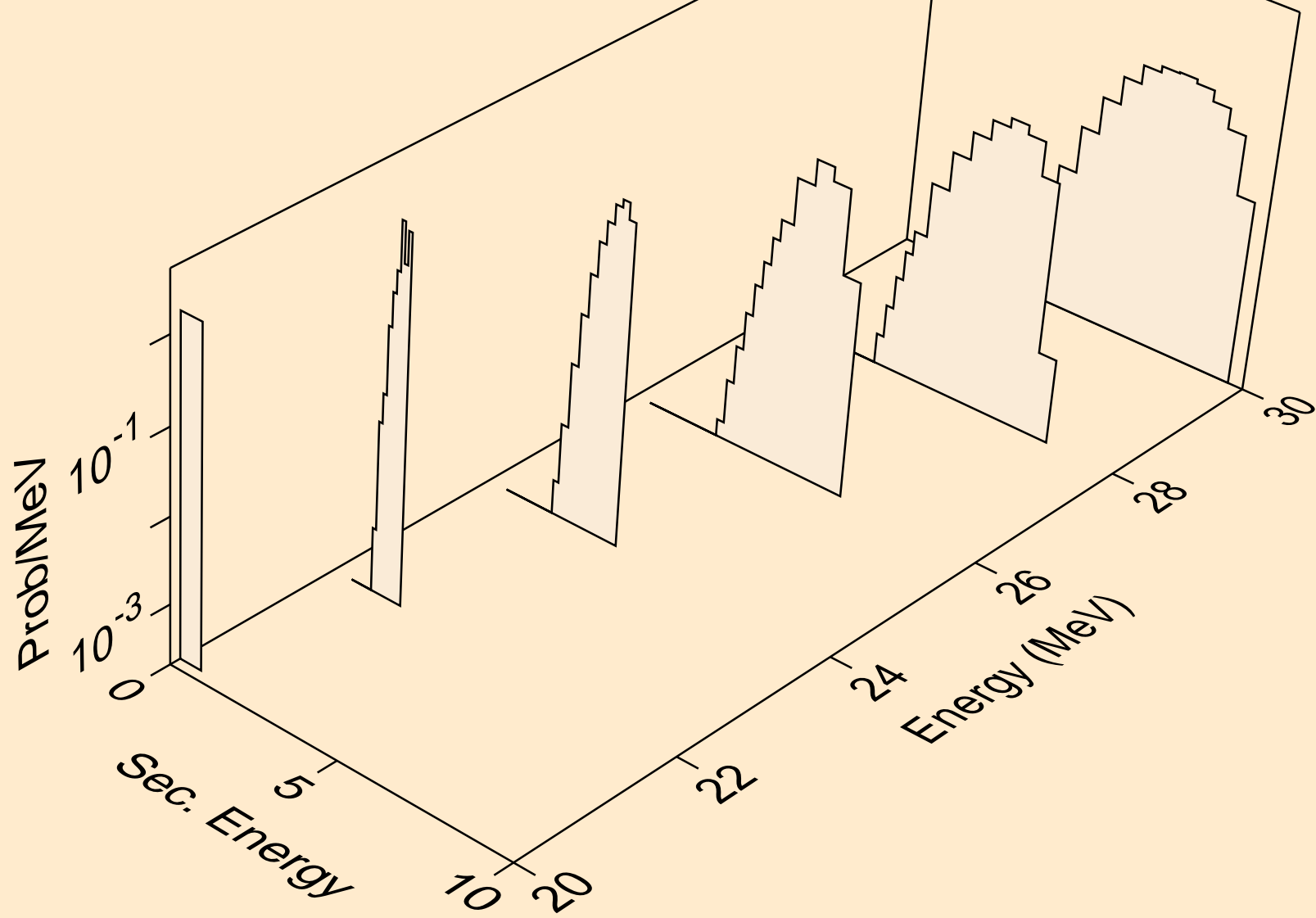
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2p)



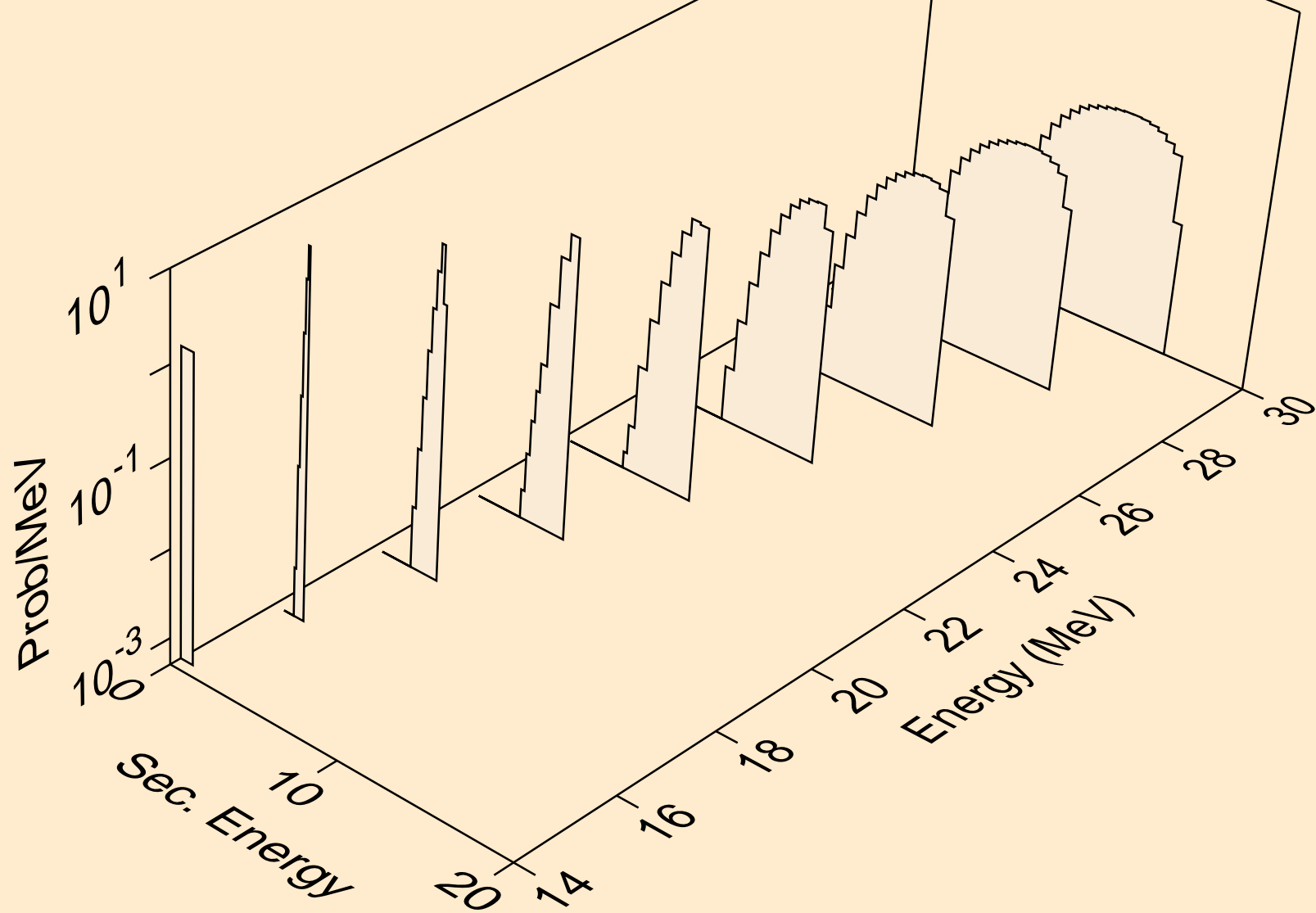
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



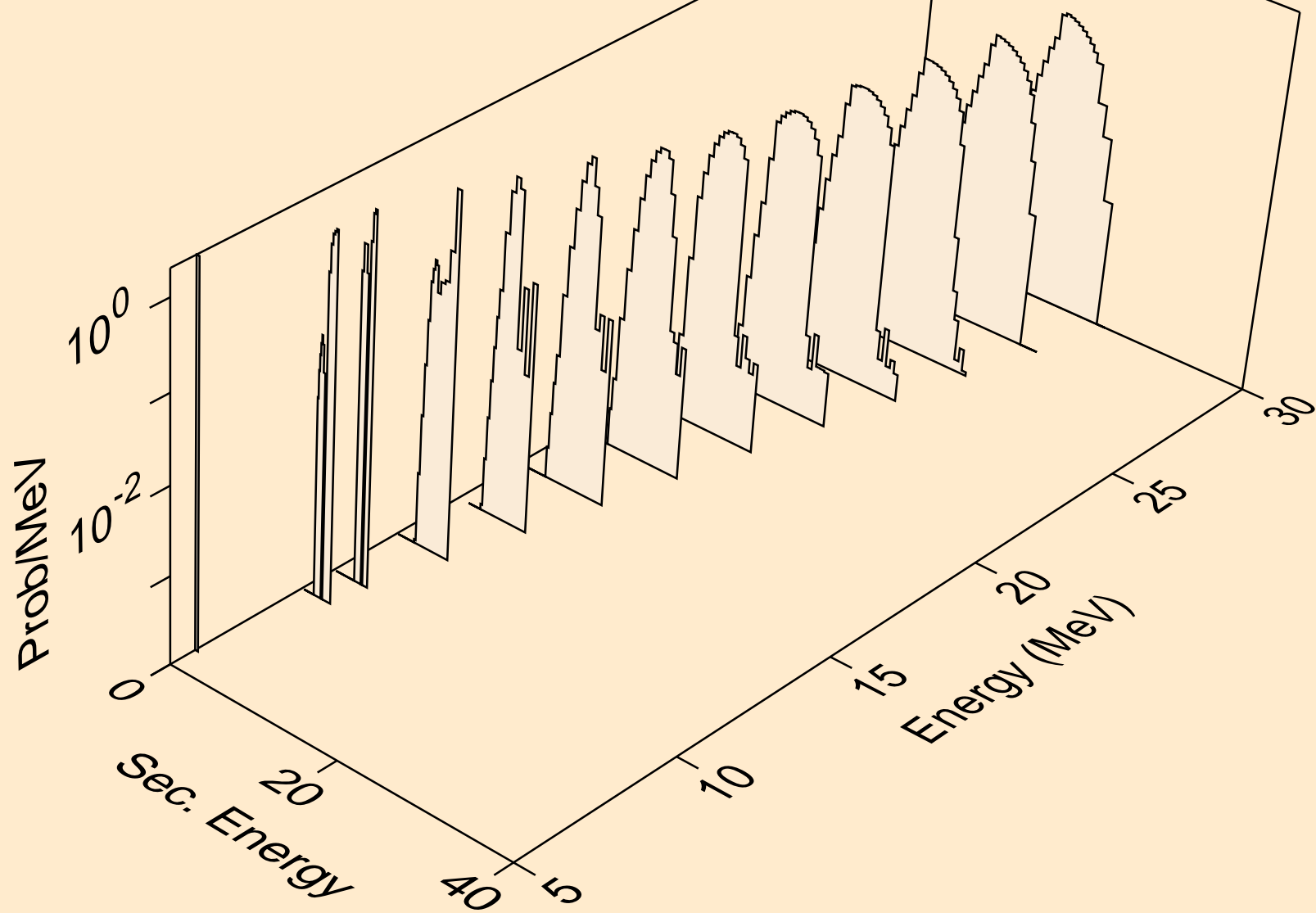
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,2nd)



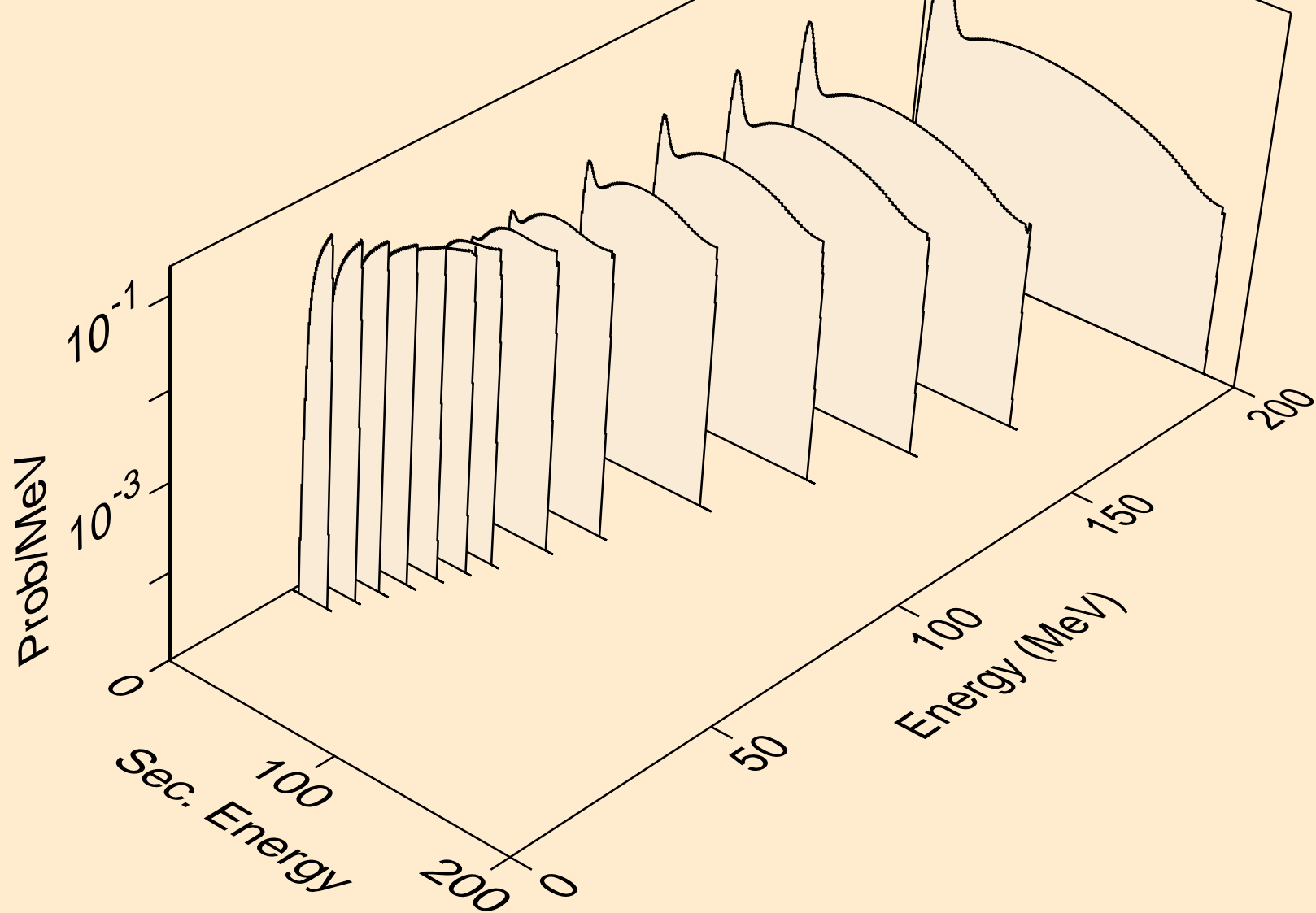
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)

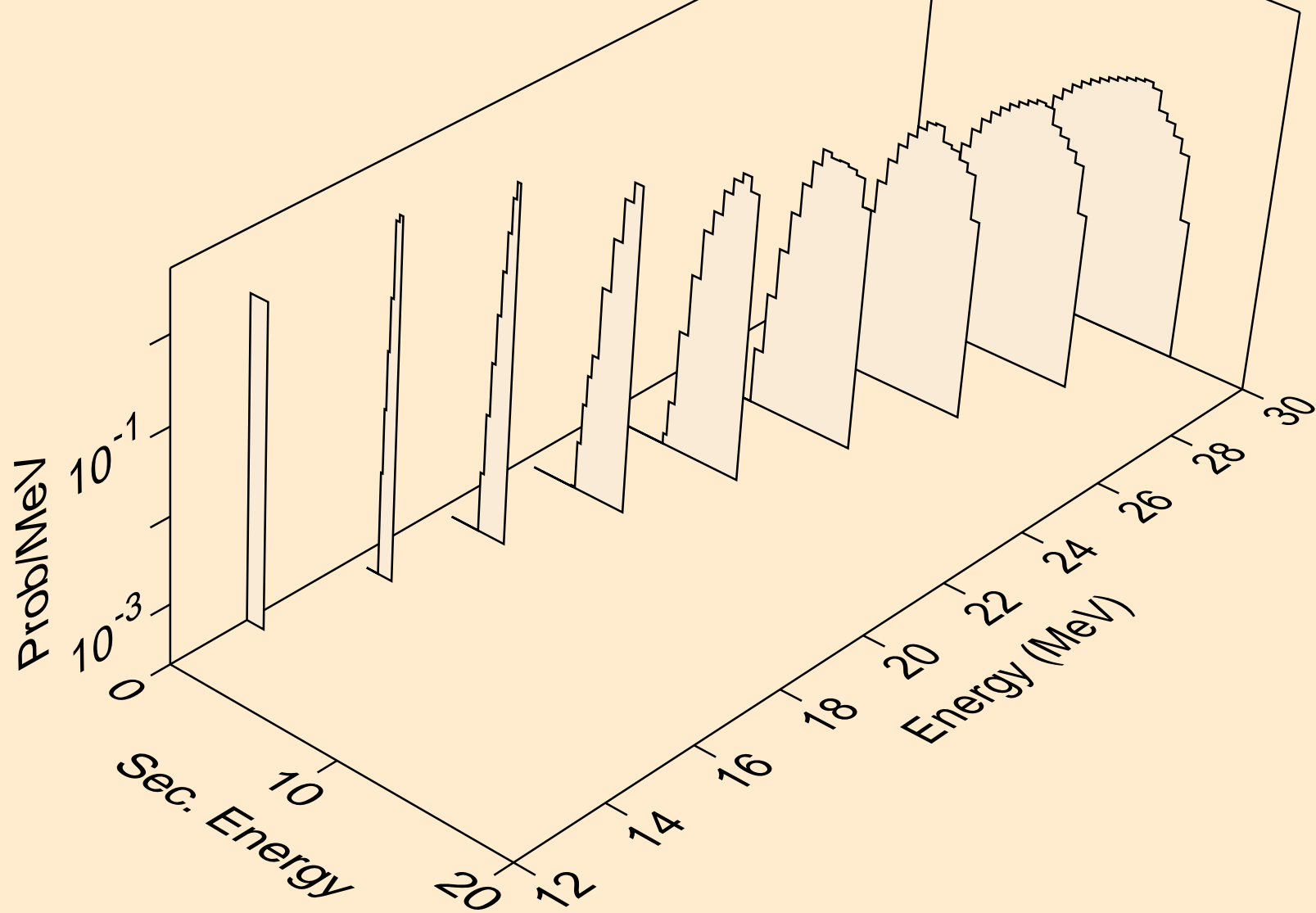


IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)

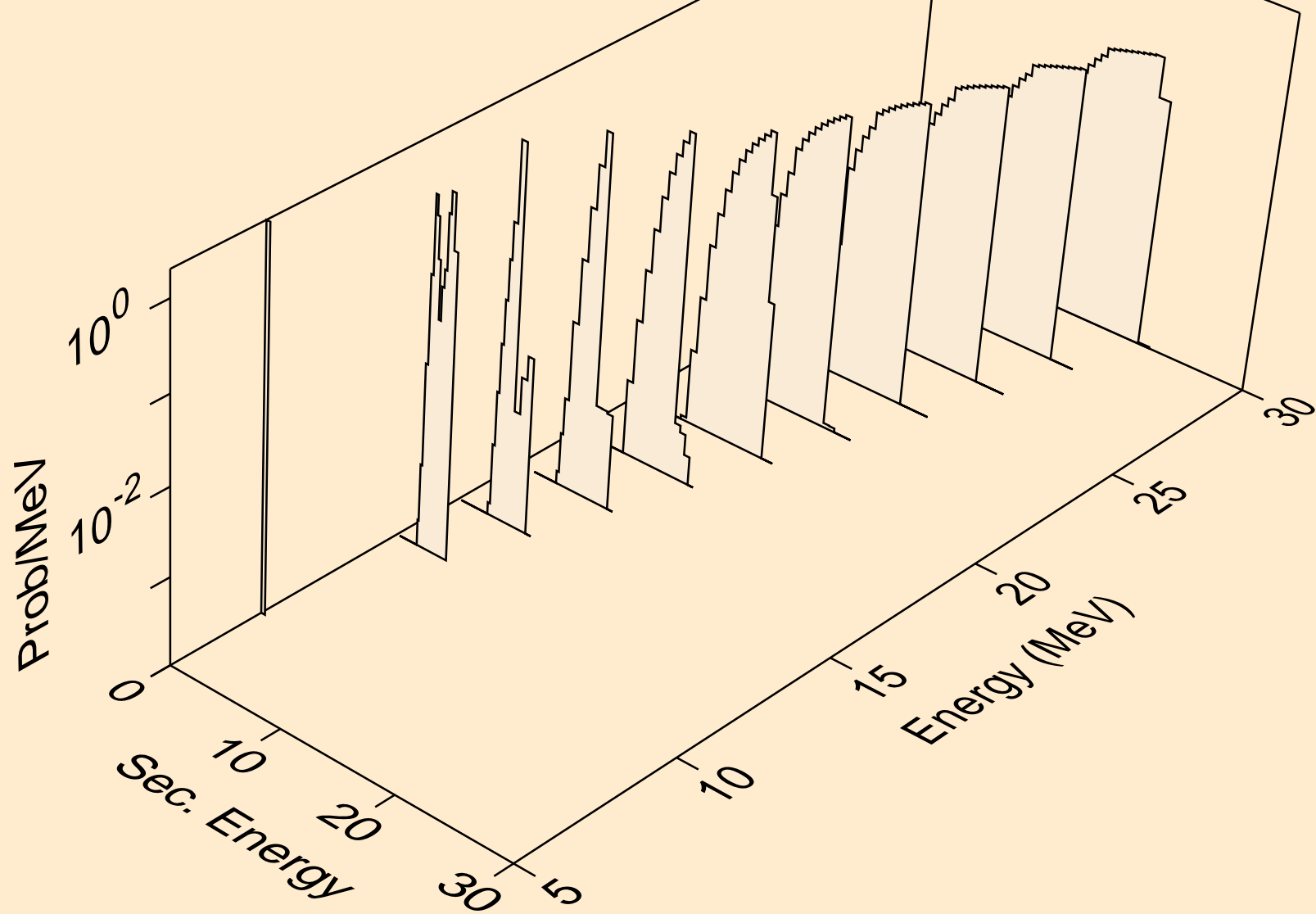




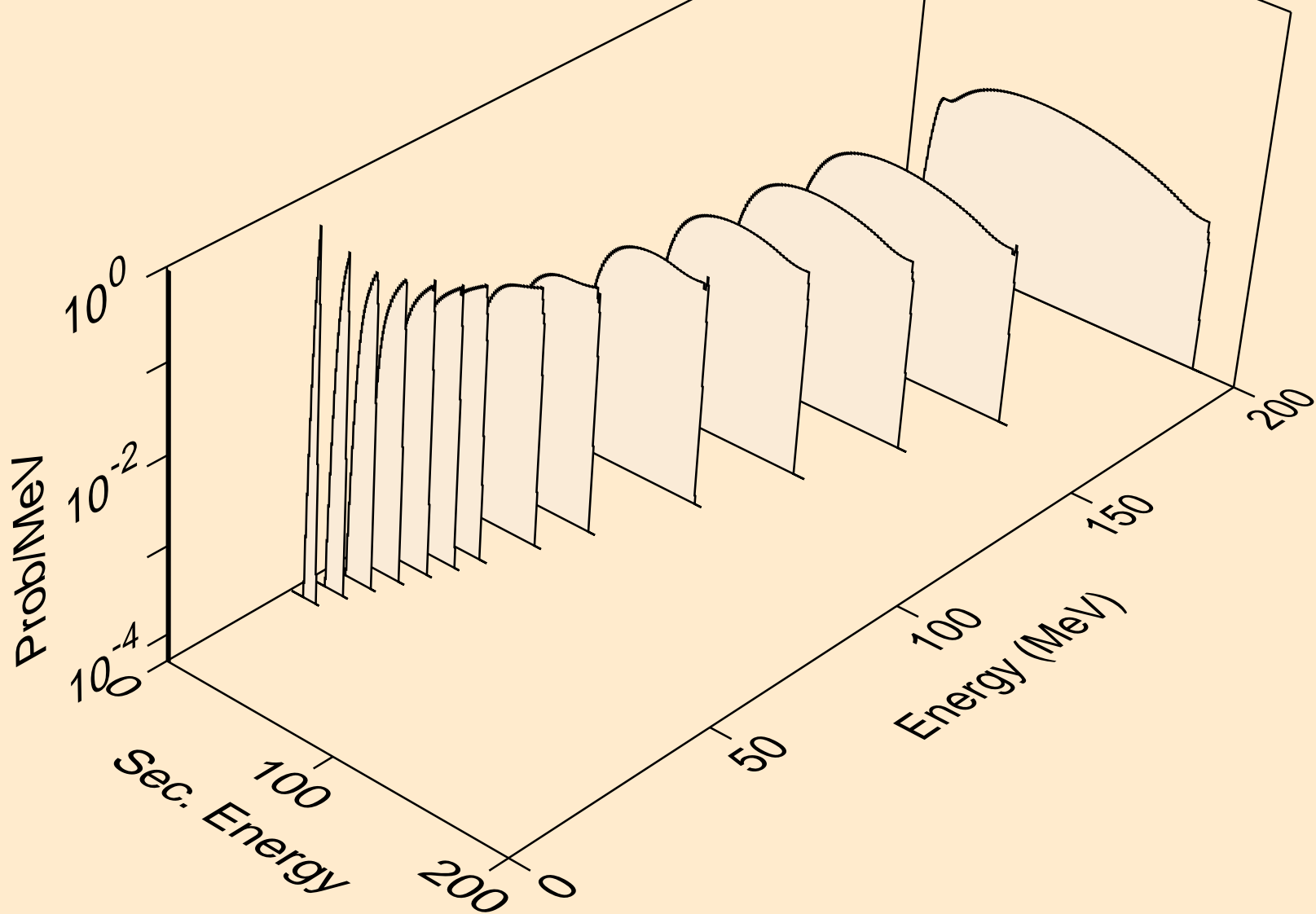
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



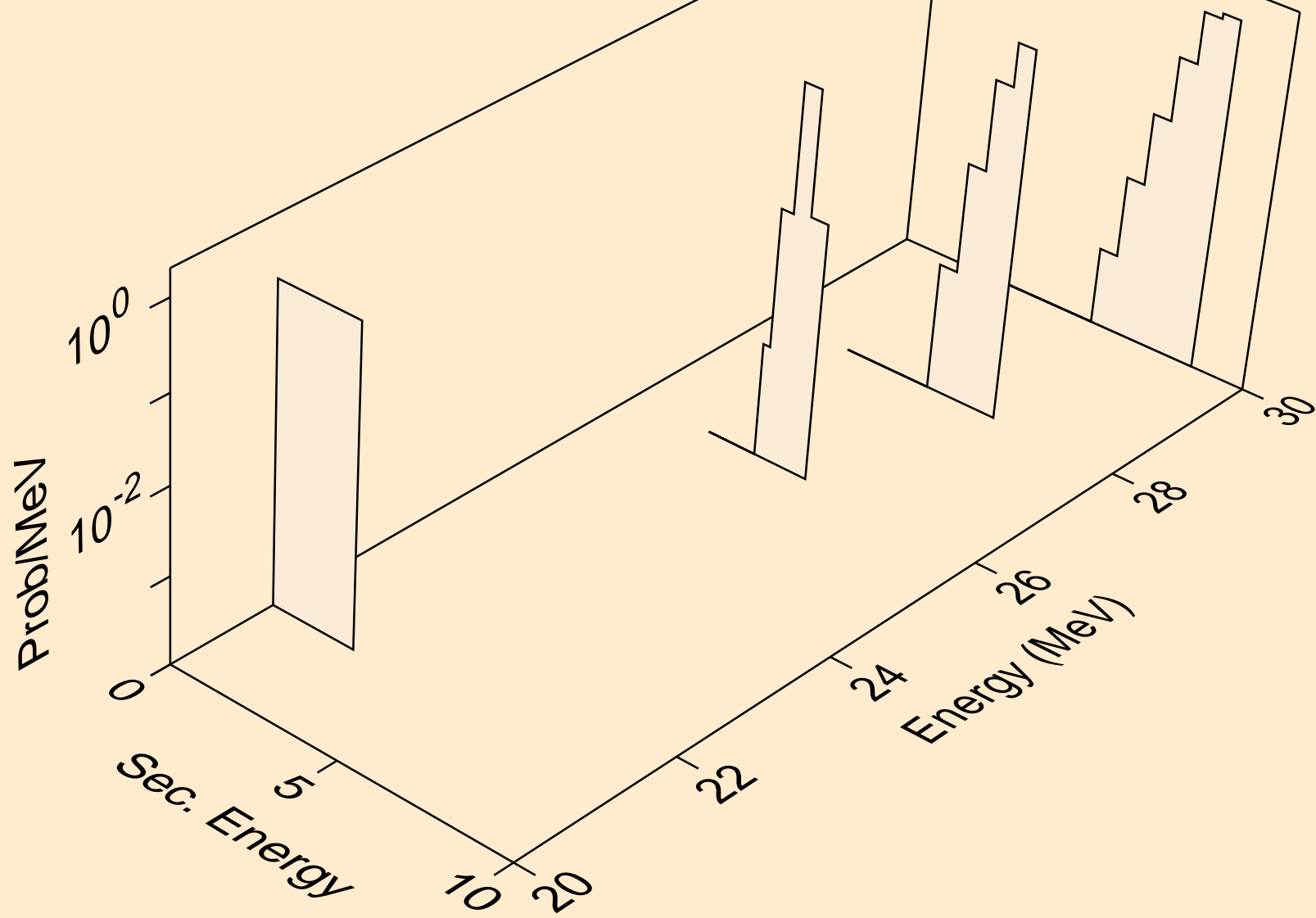
IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



IN124 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

