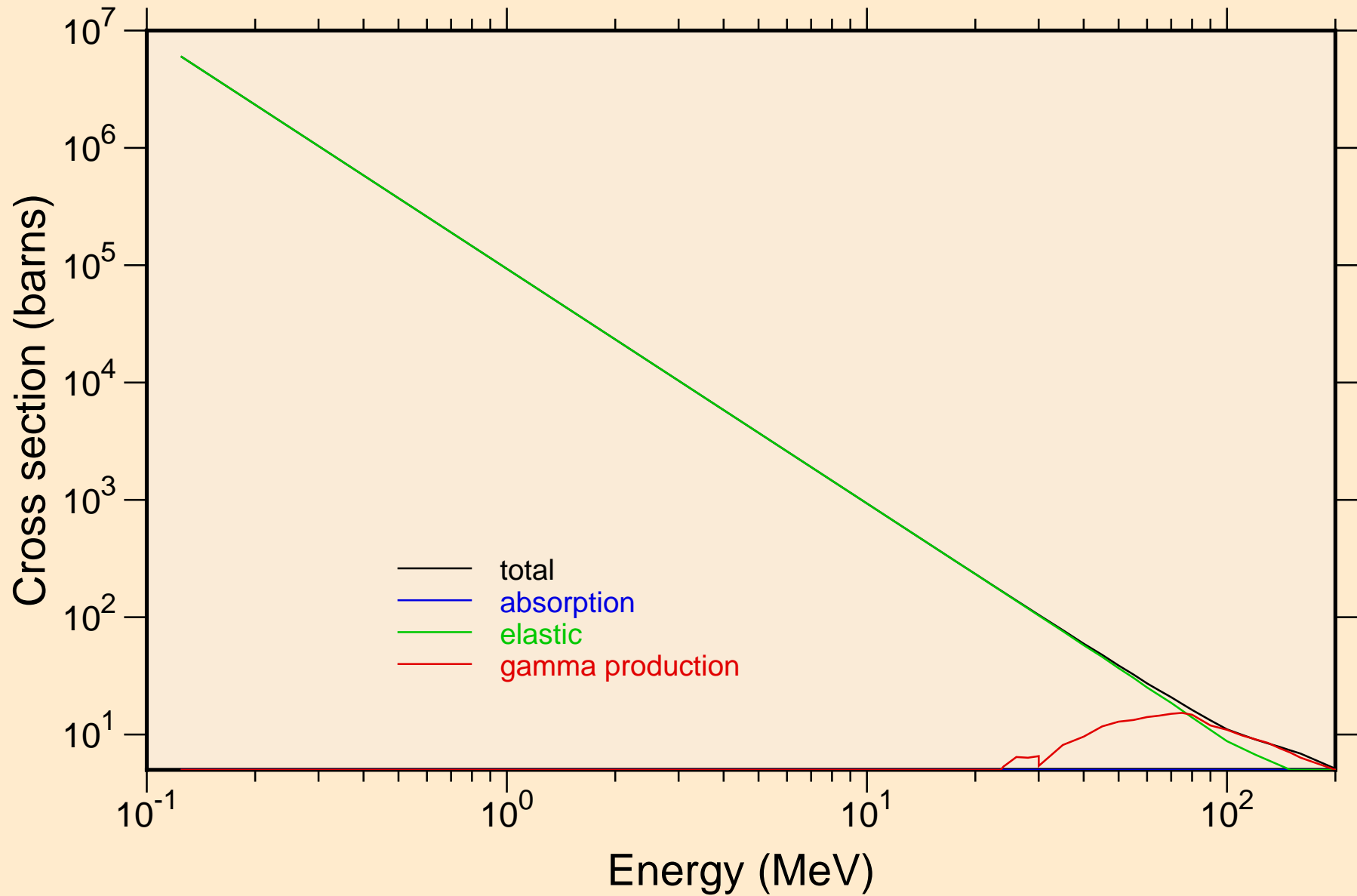
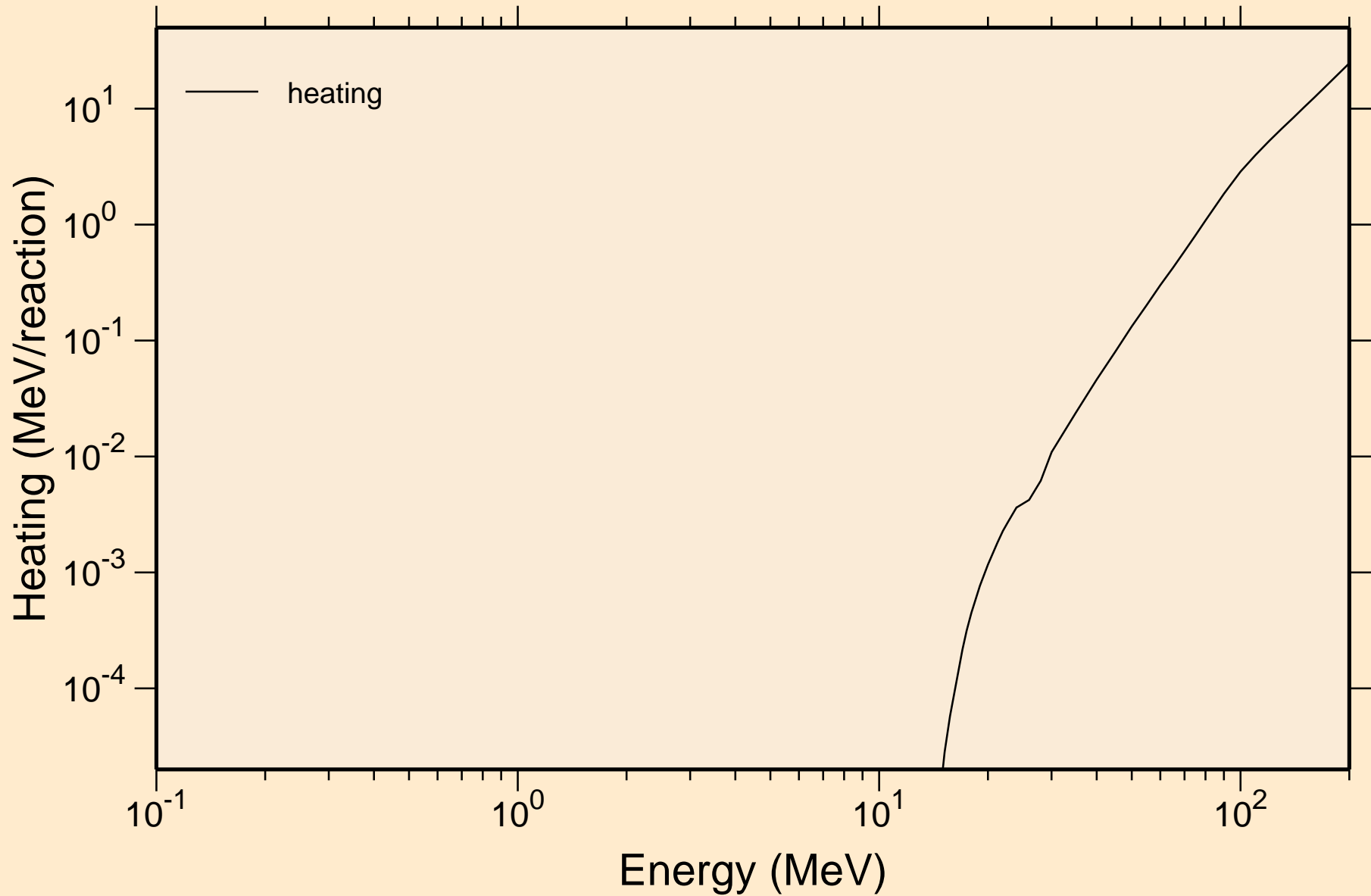


ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

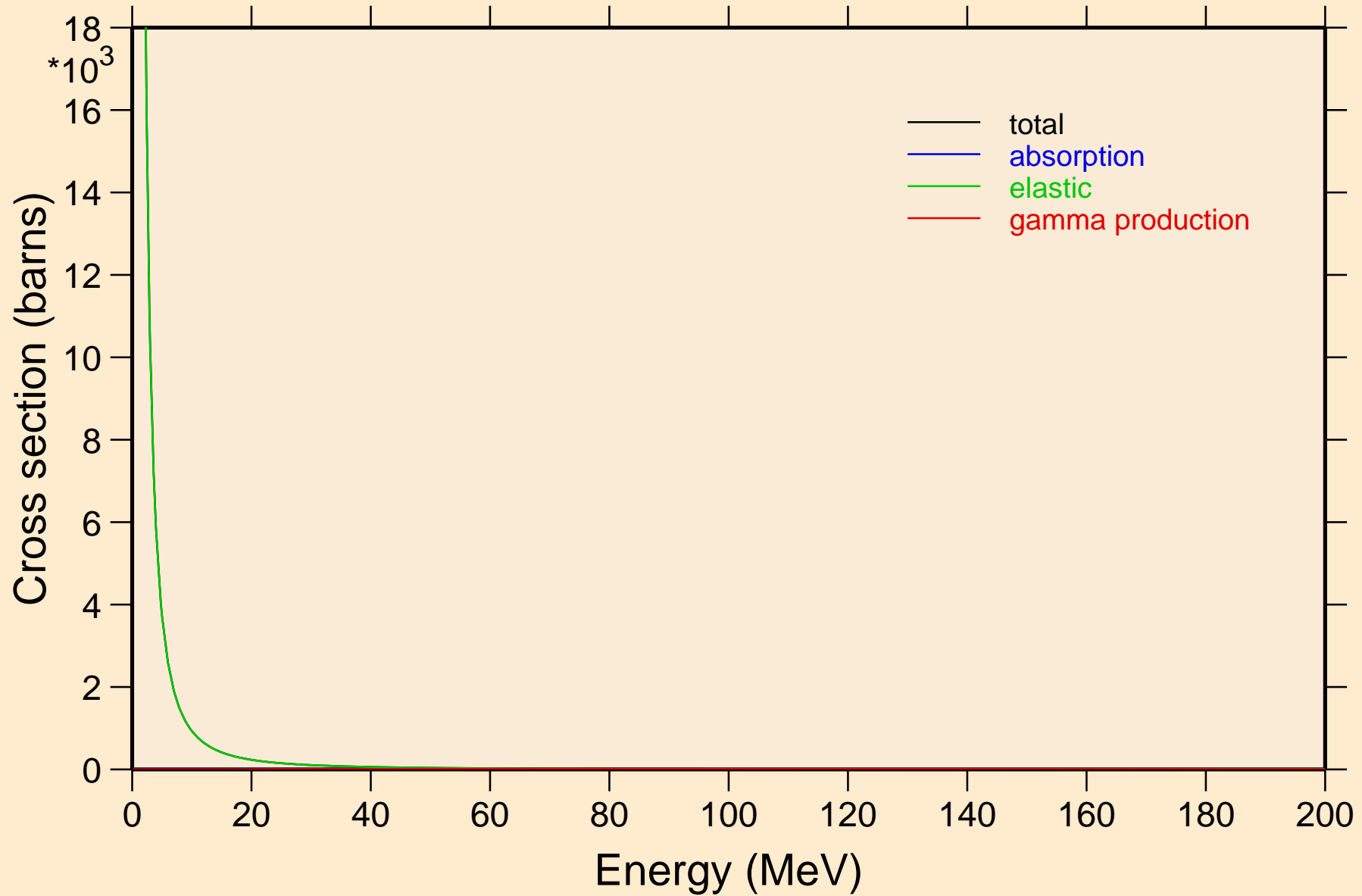


ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Heating



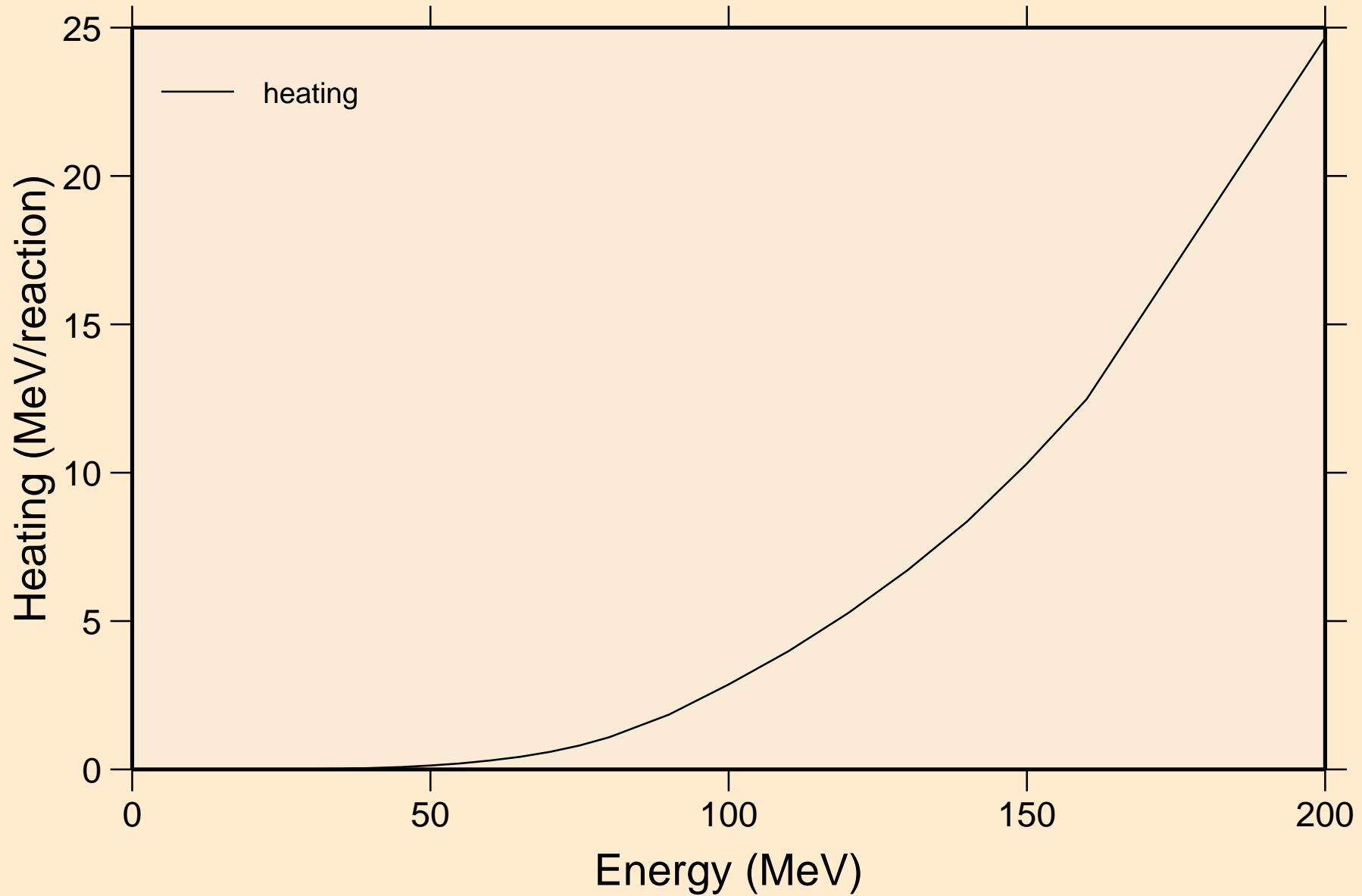
# ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

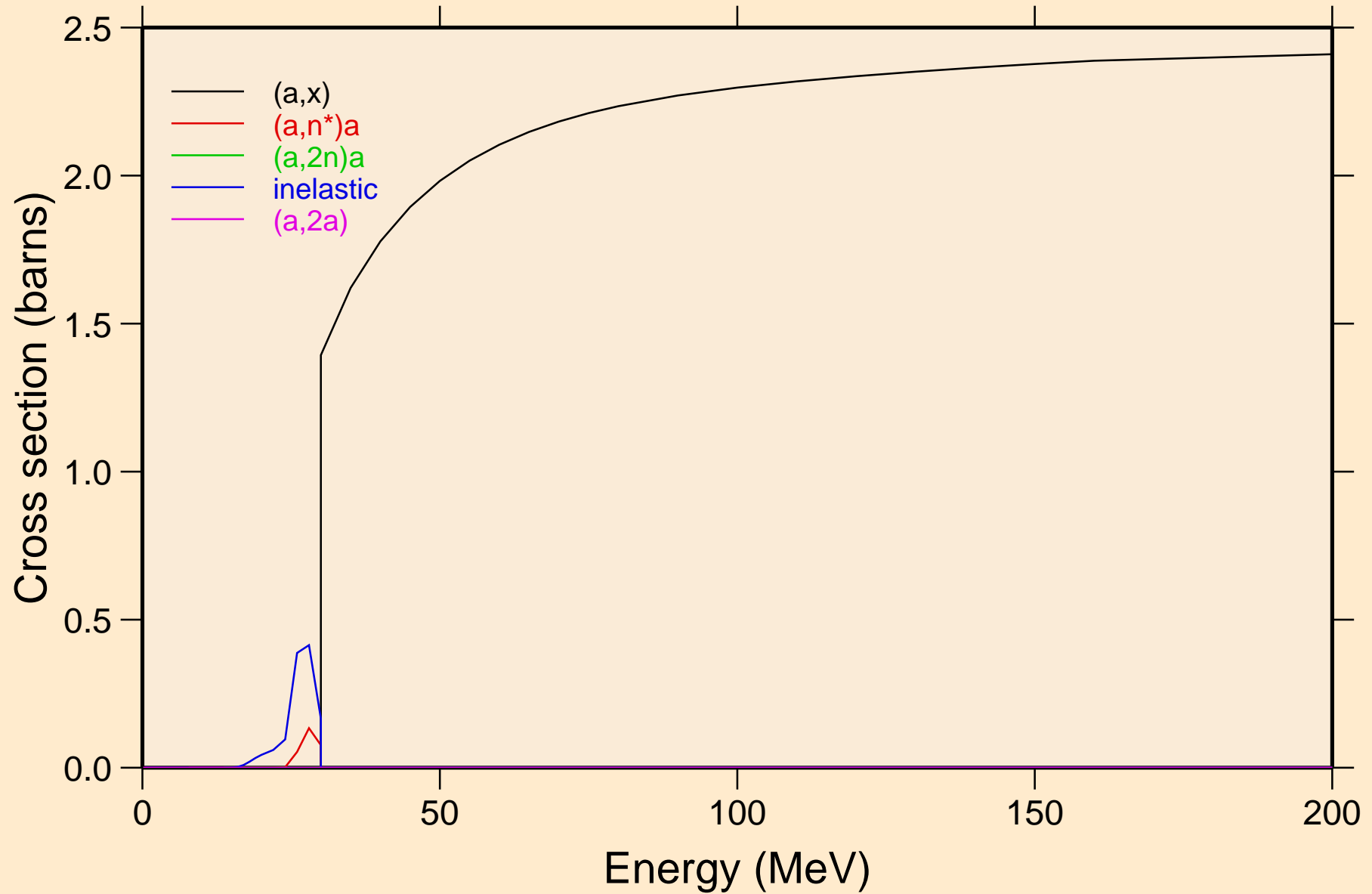


ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

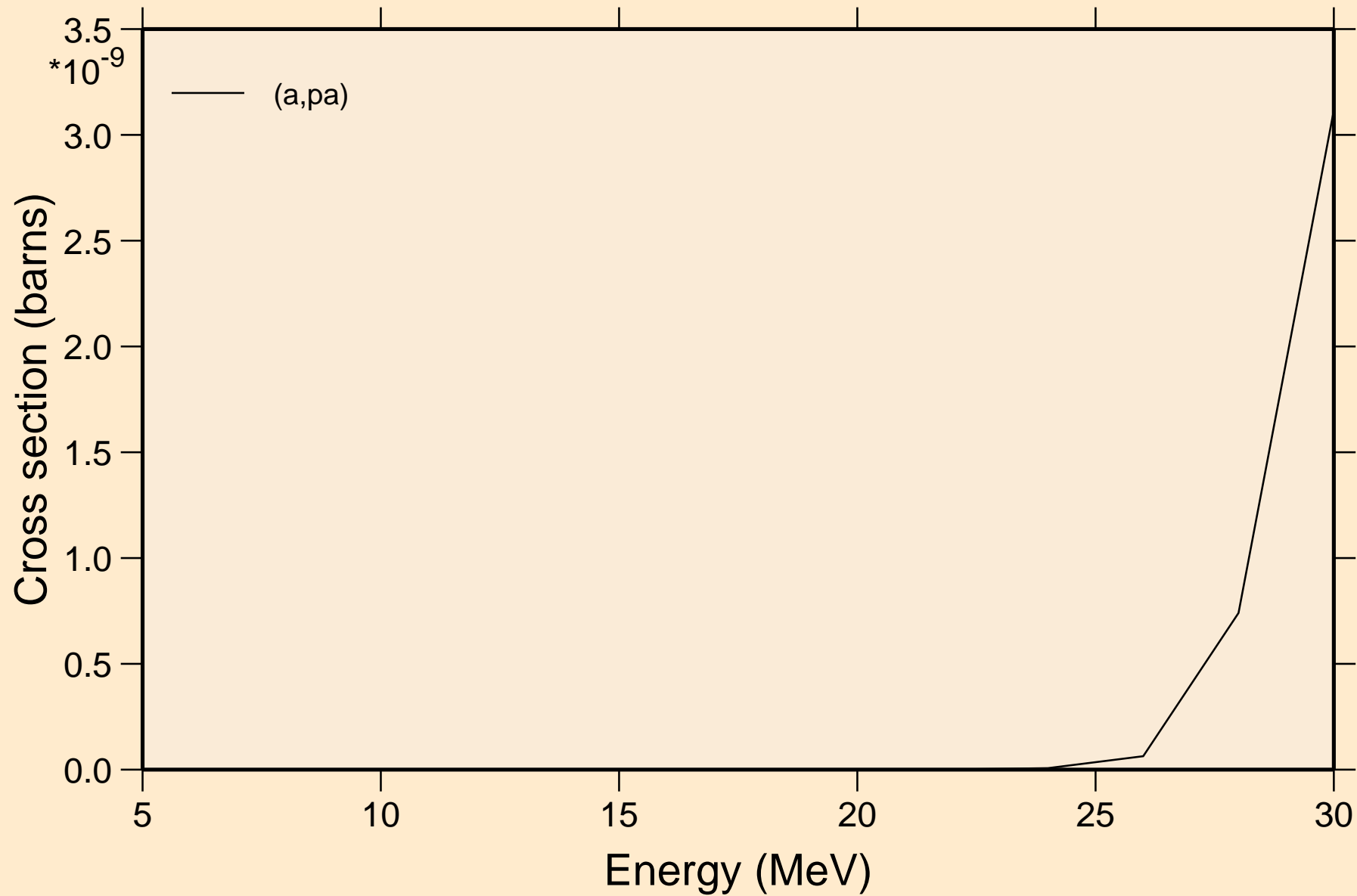
Heating



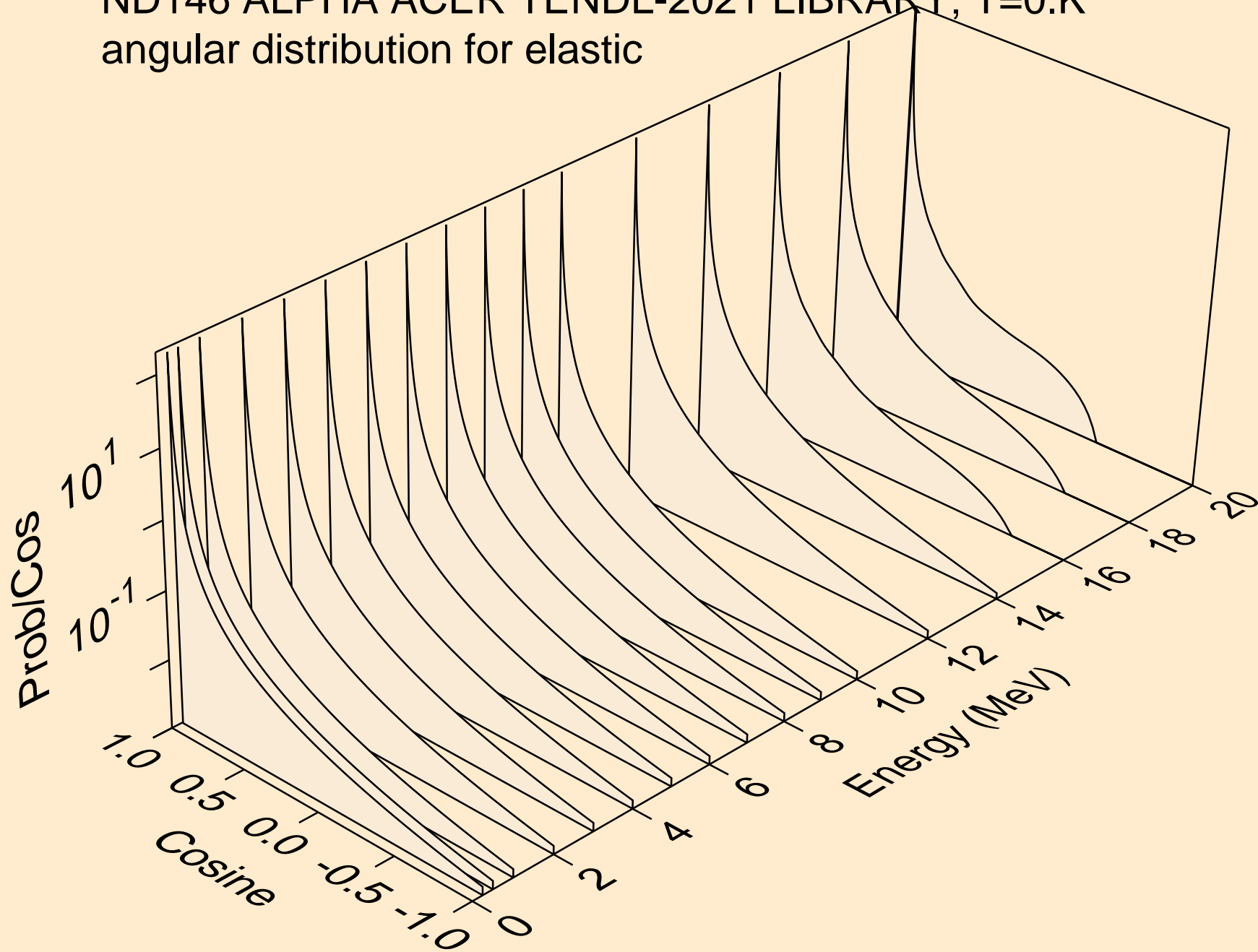
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



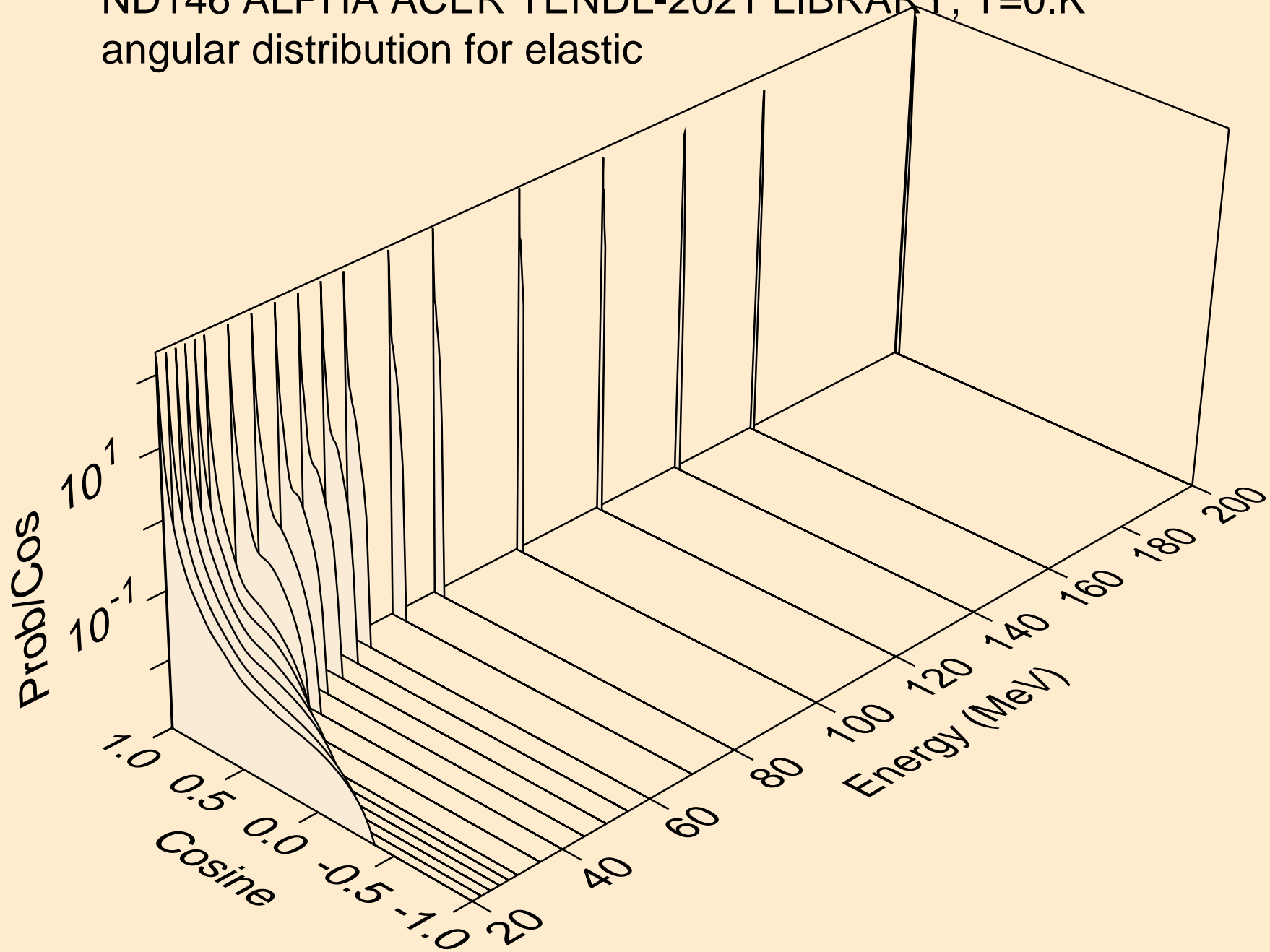
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

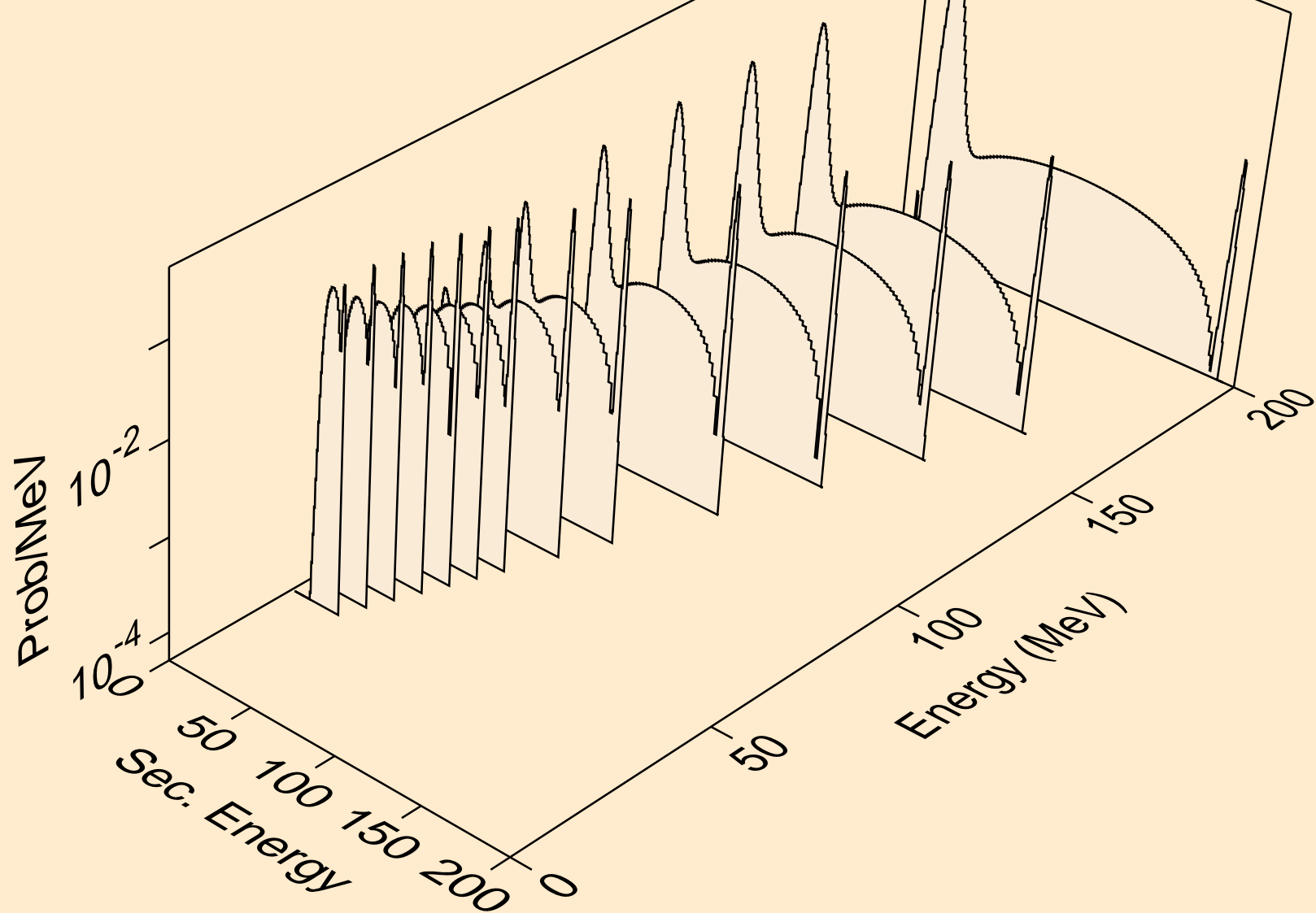


ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

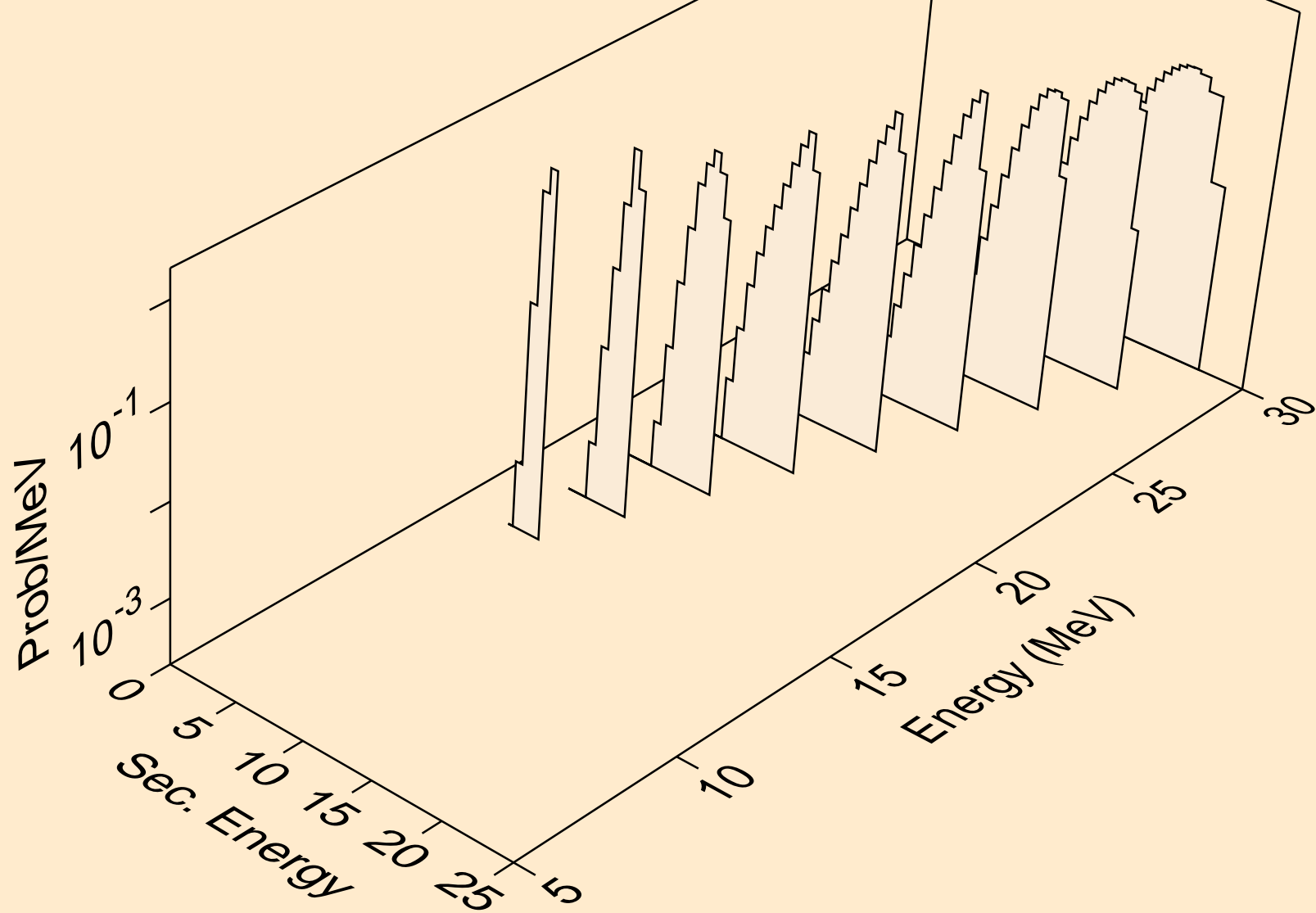




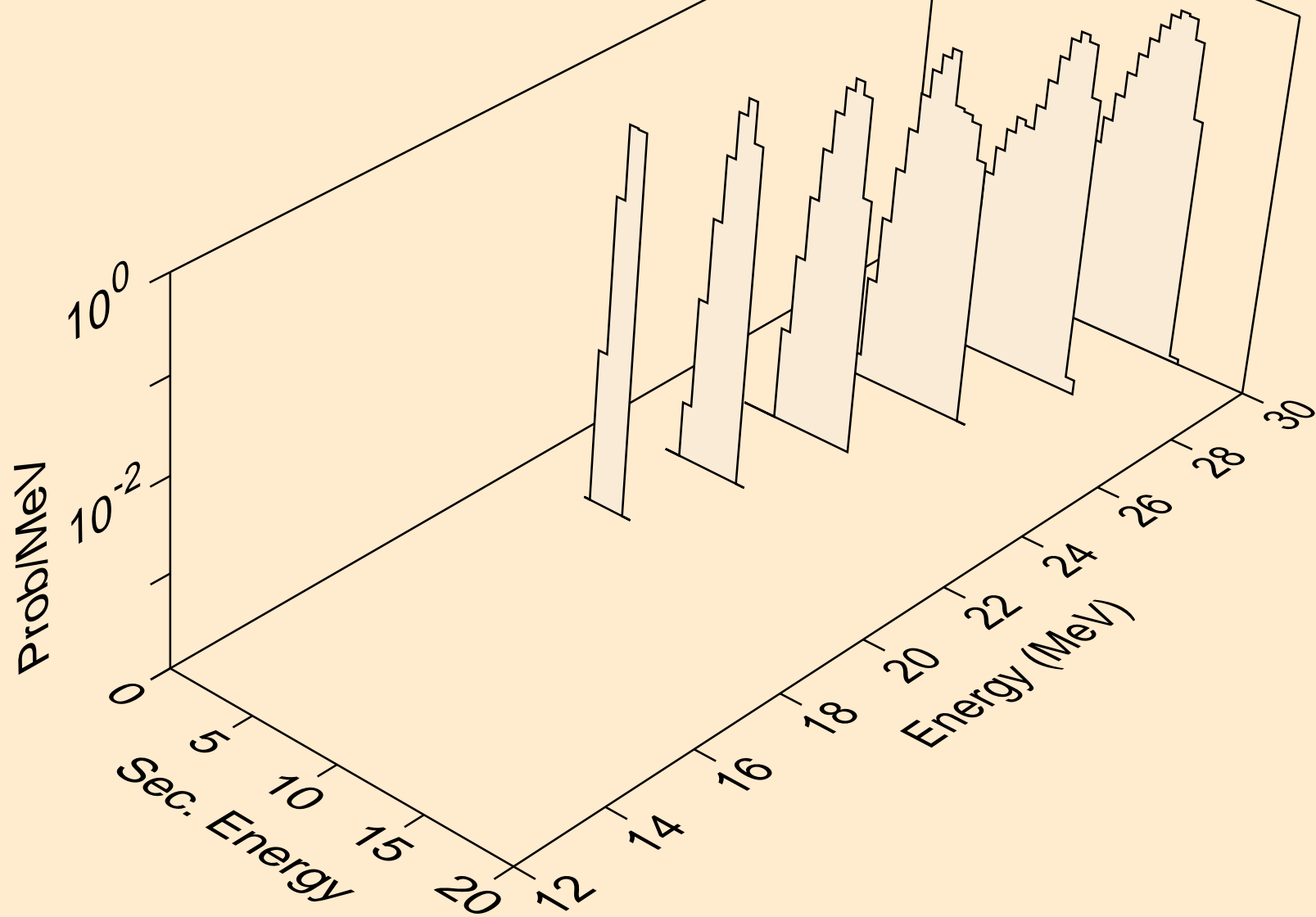
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



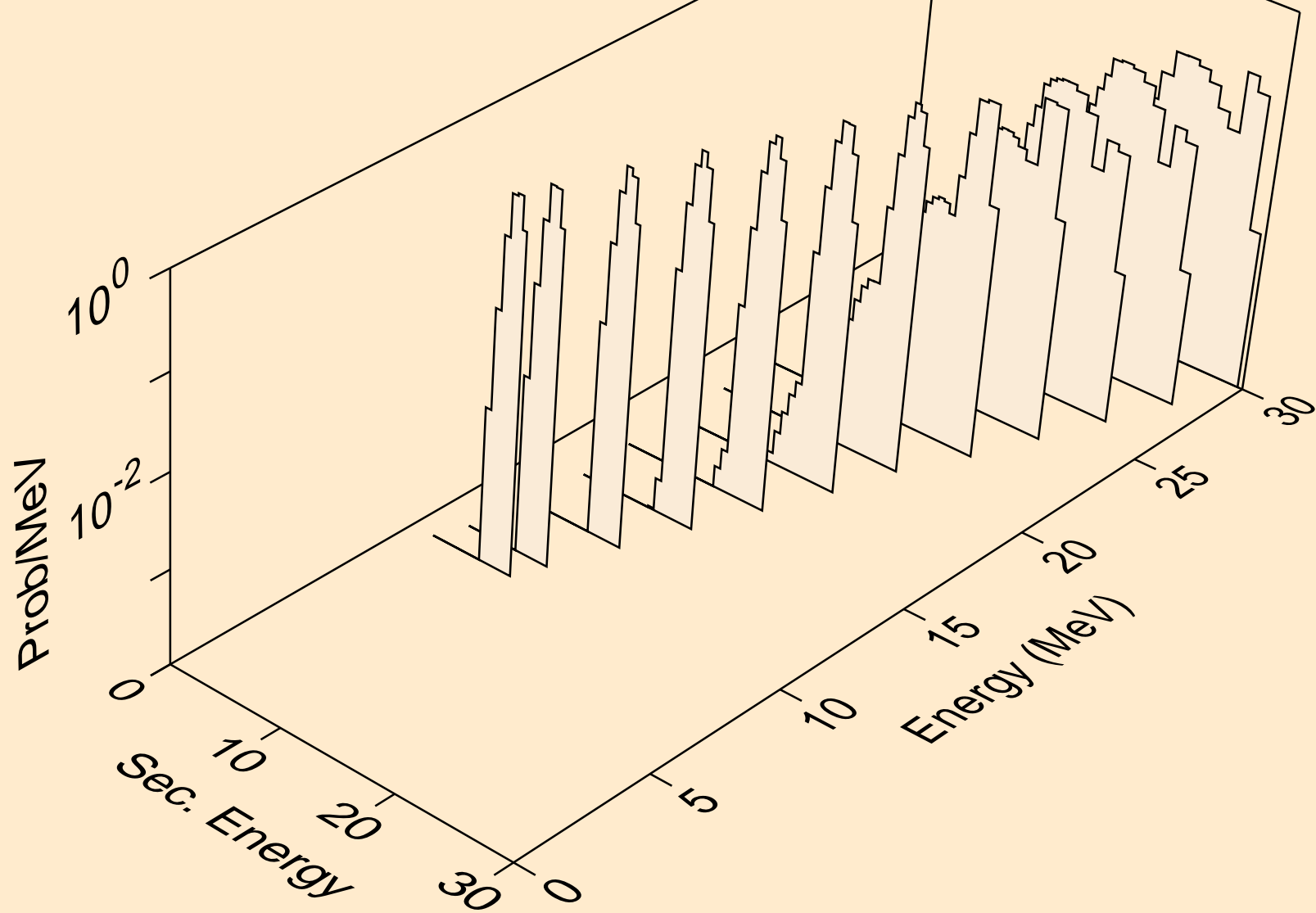
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



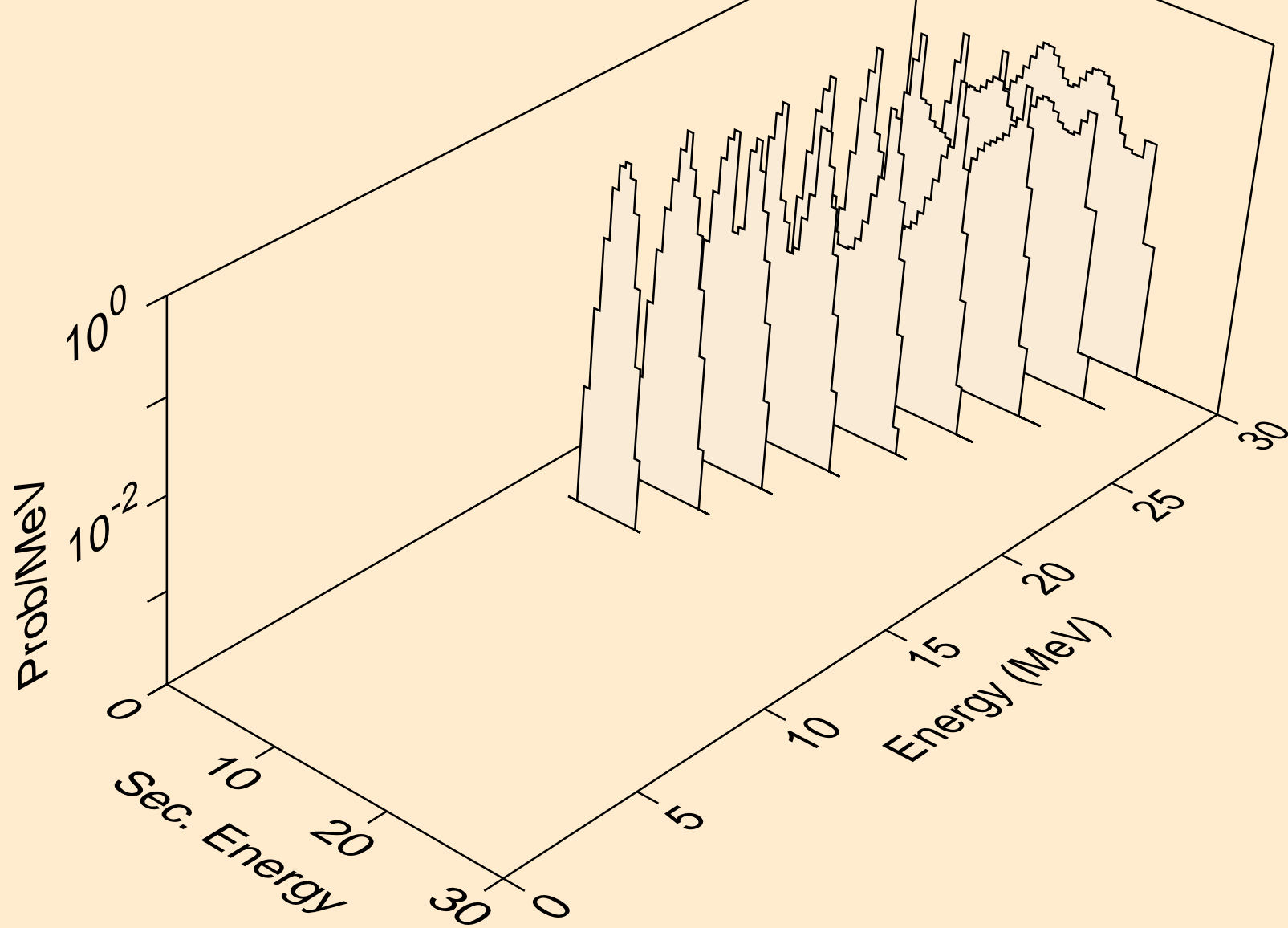
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



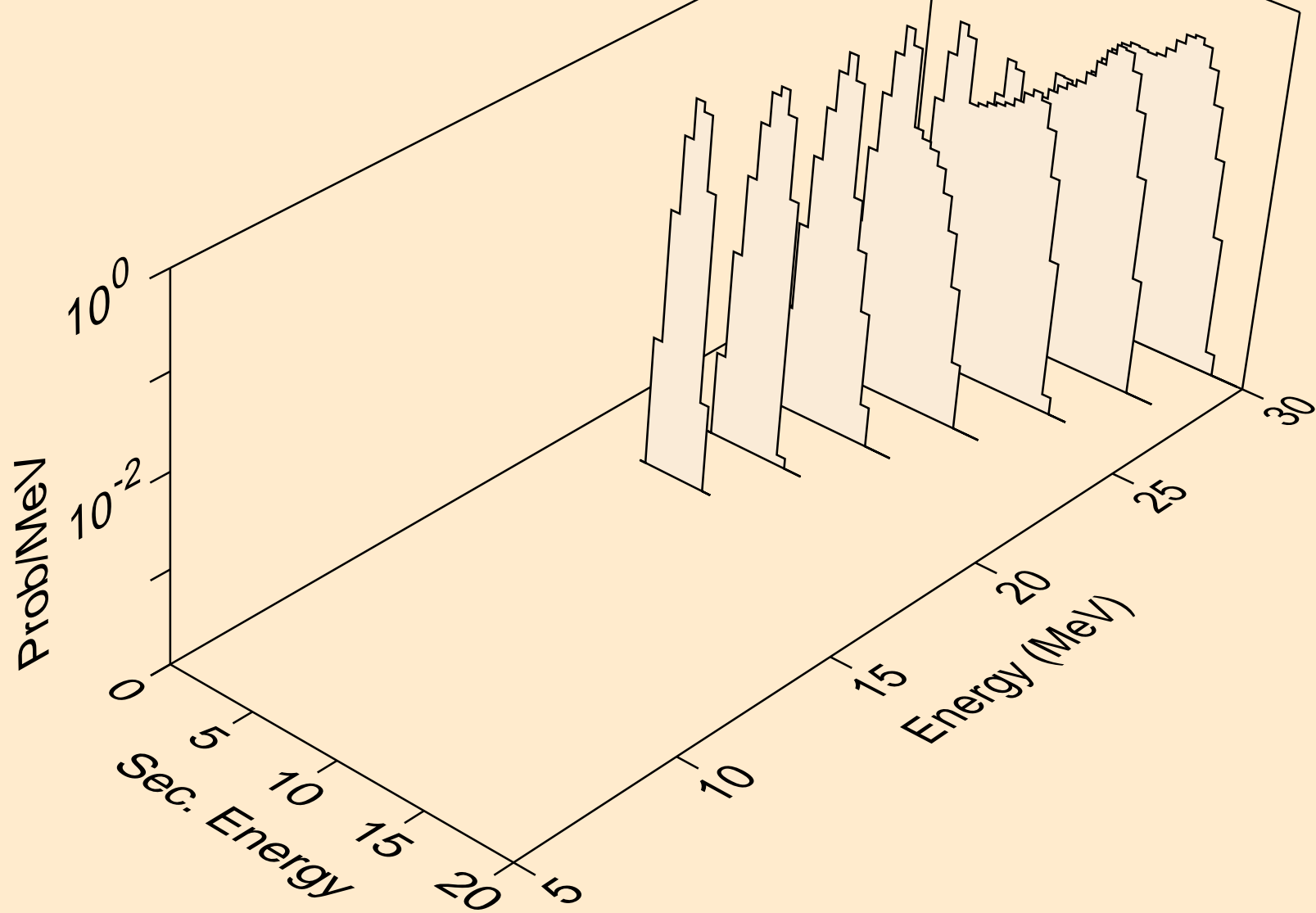
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



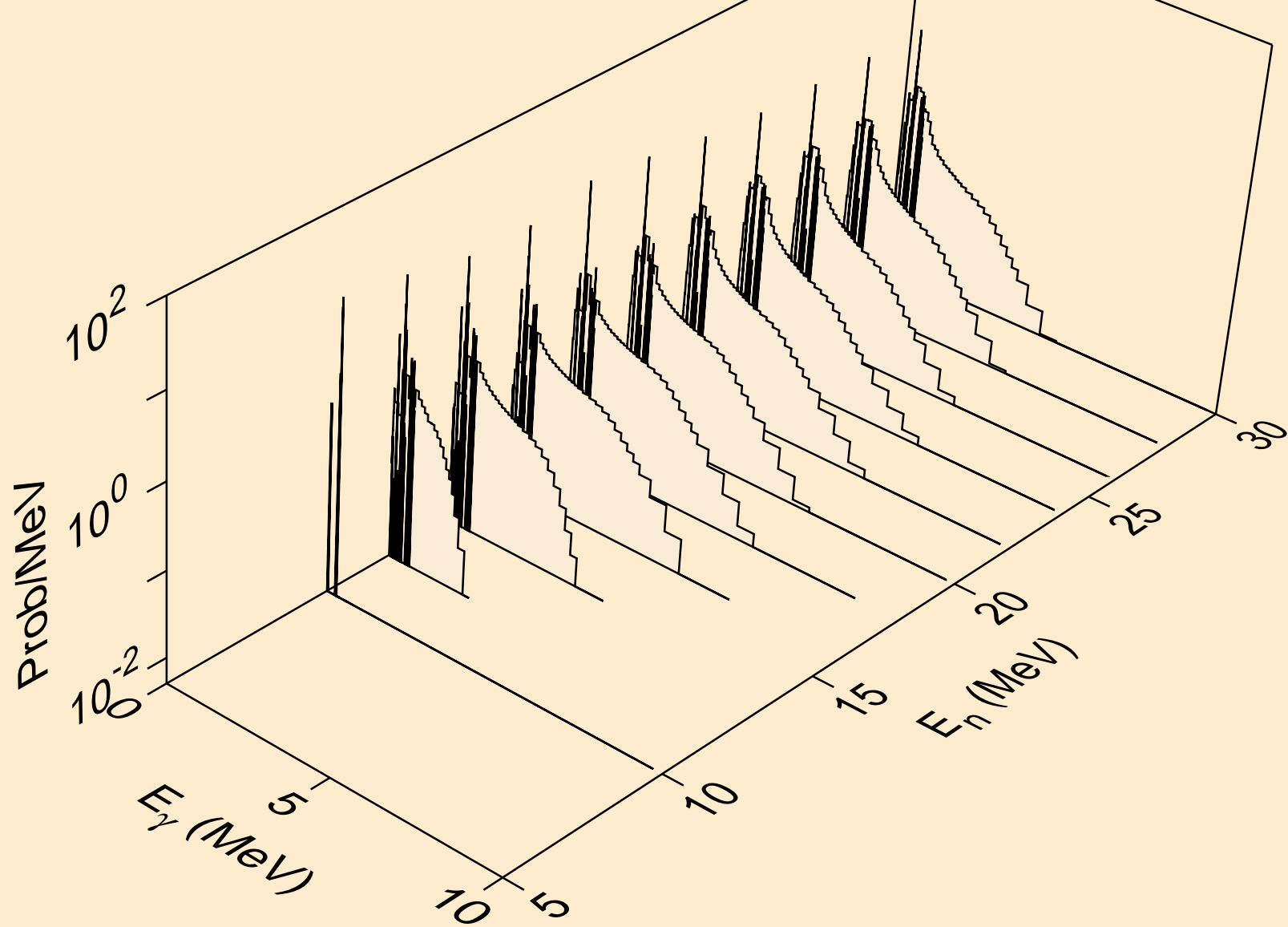
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)



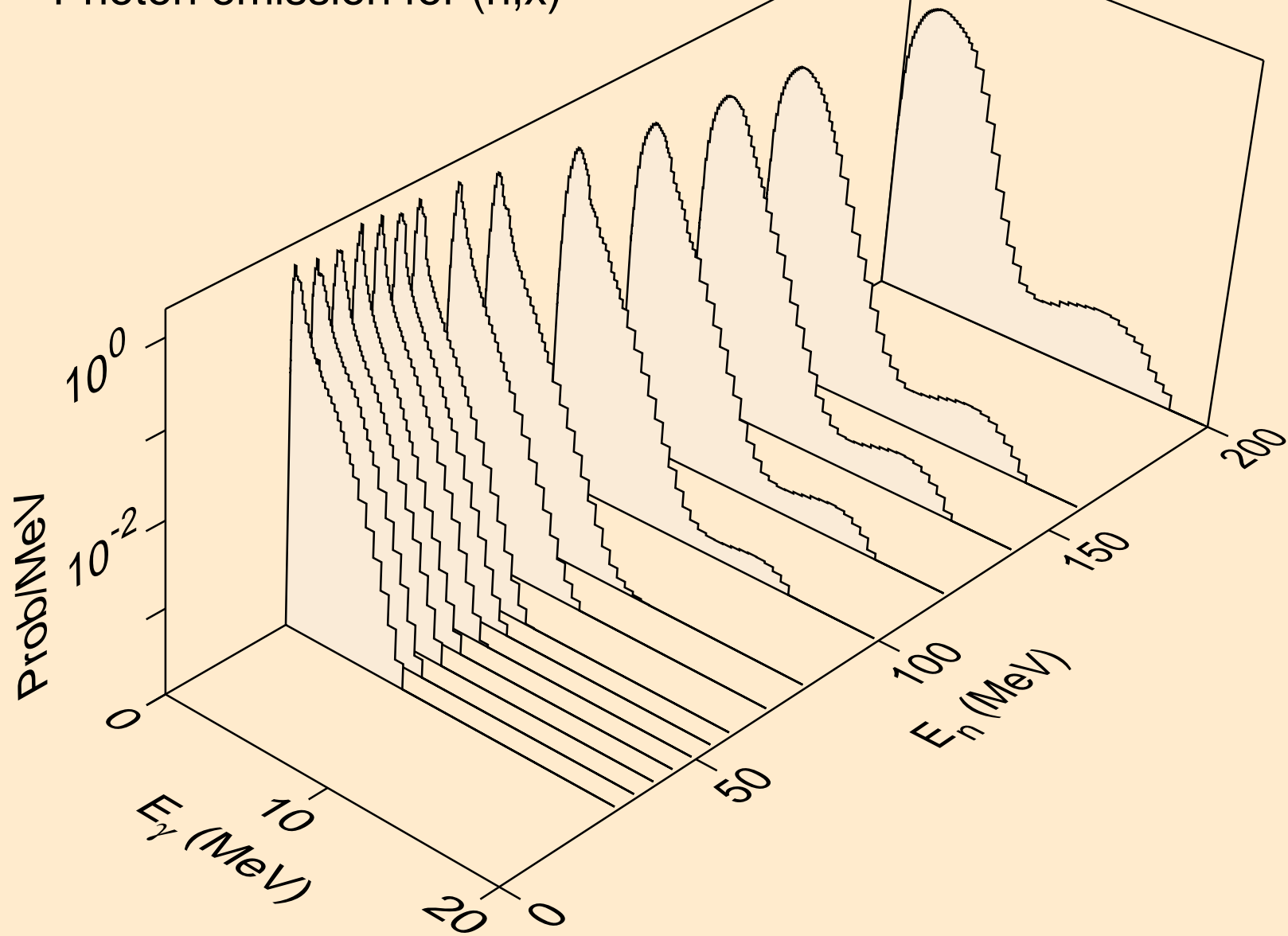
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)



ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

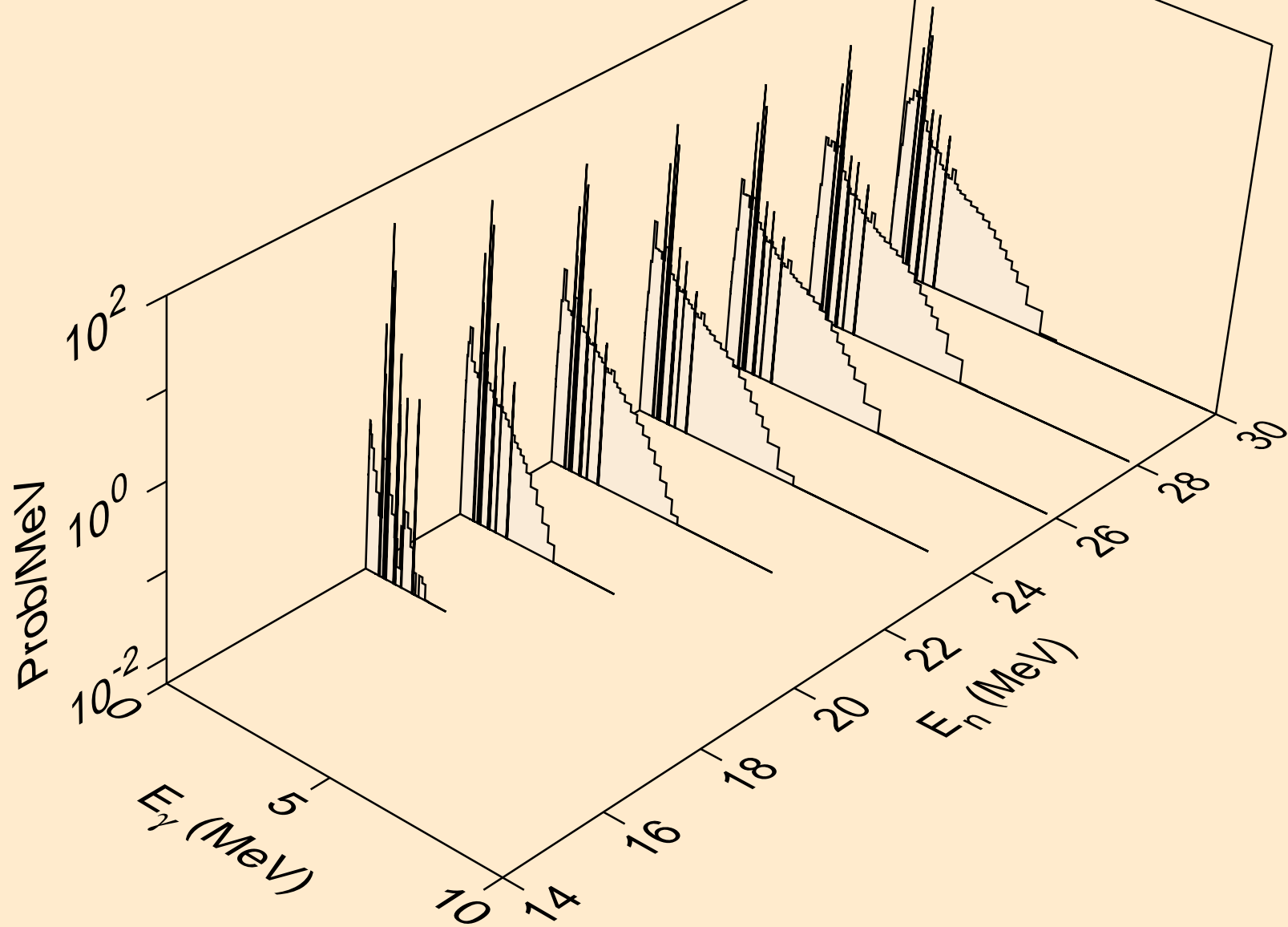


ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

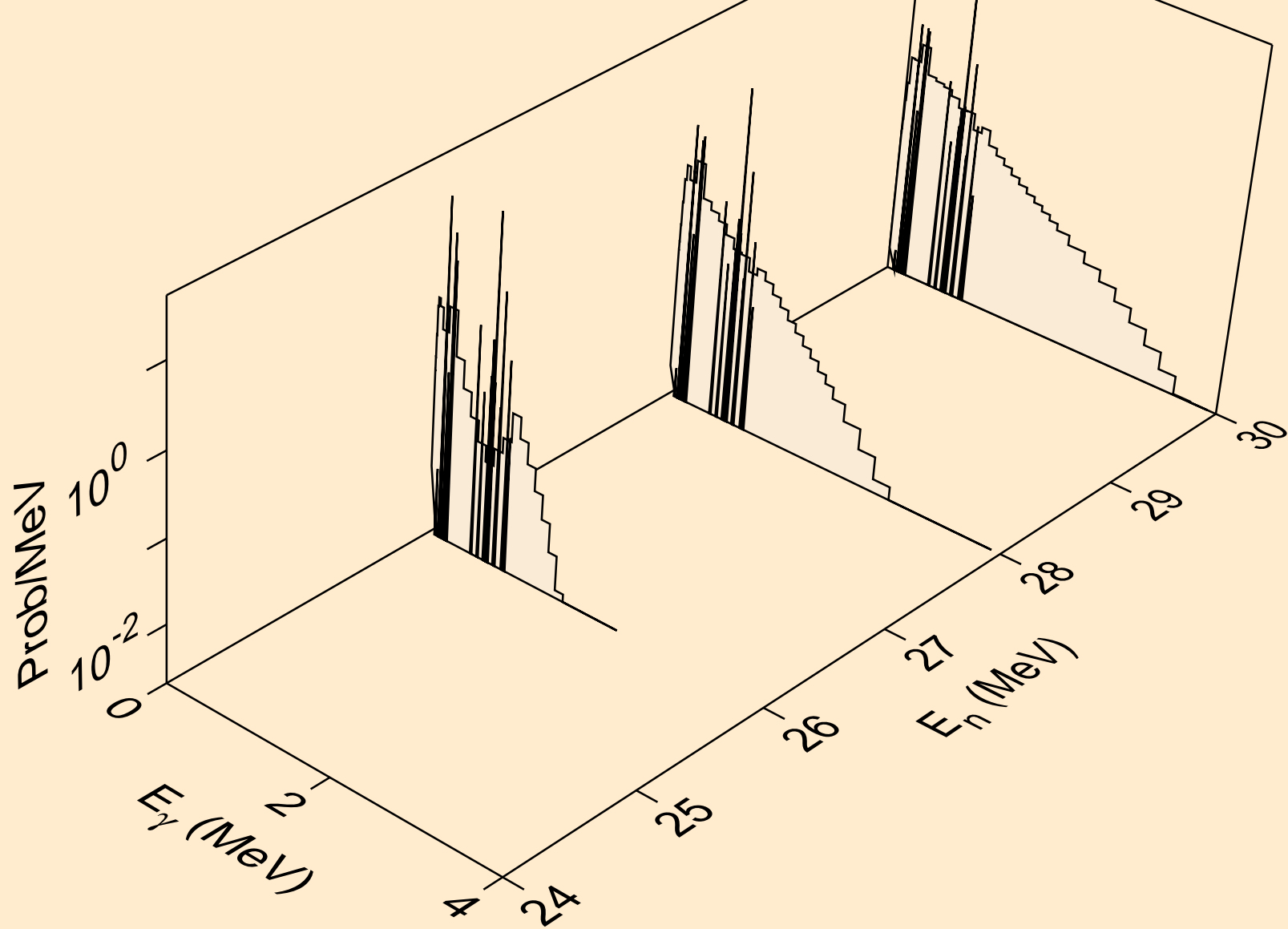




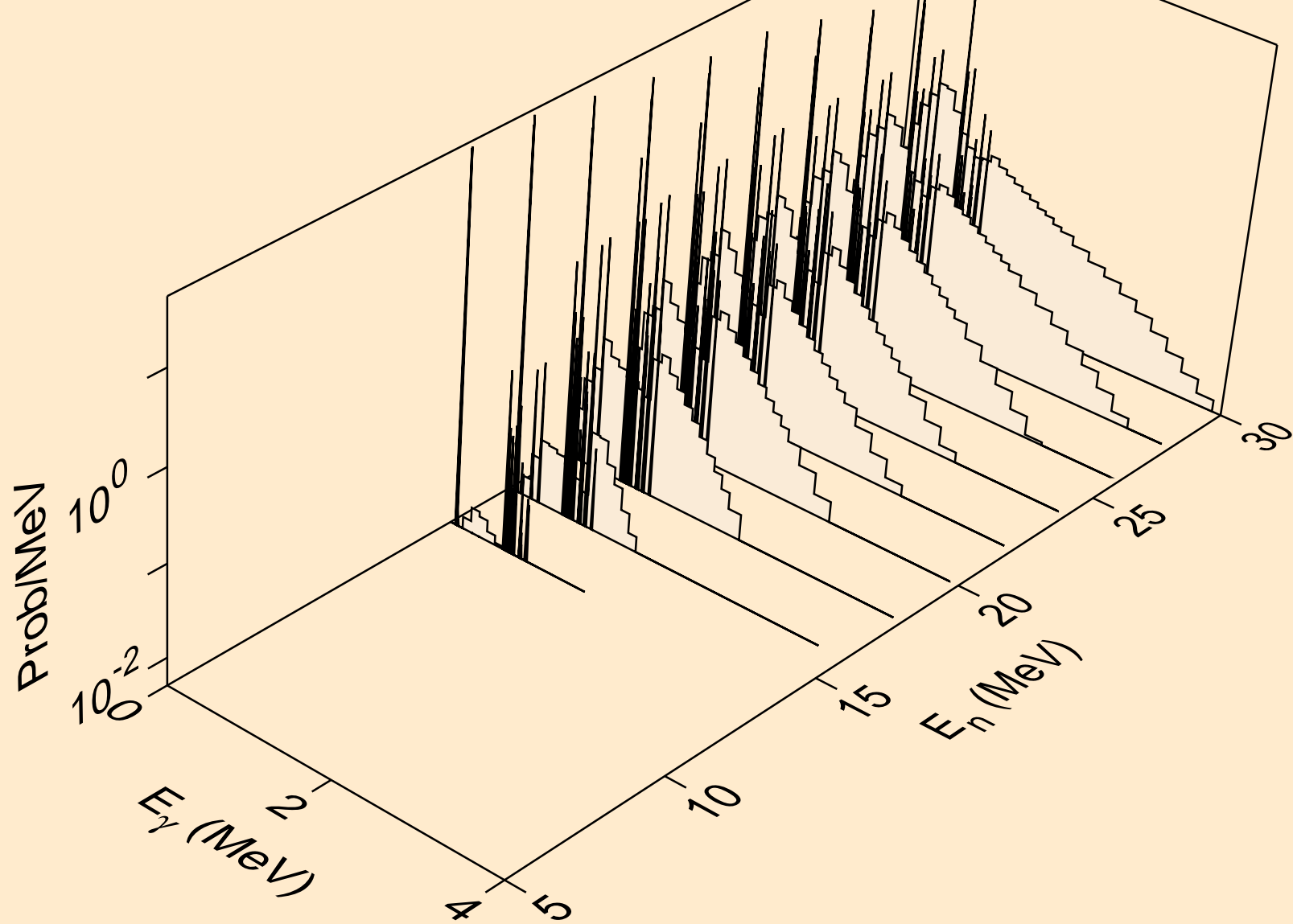
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



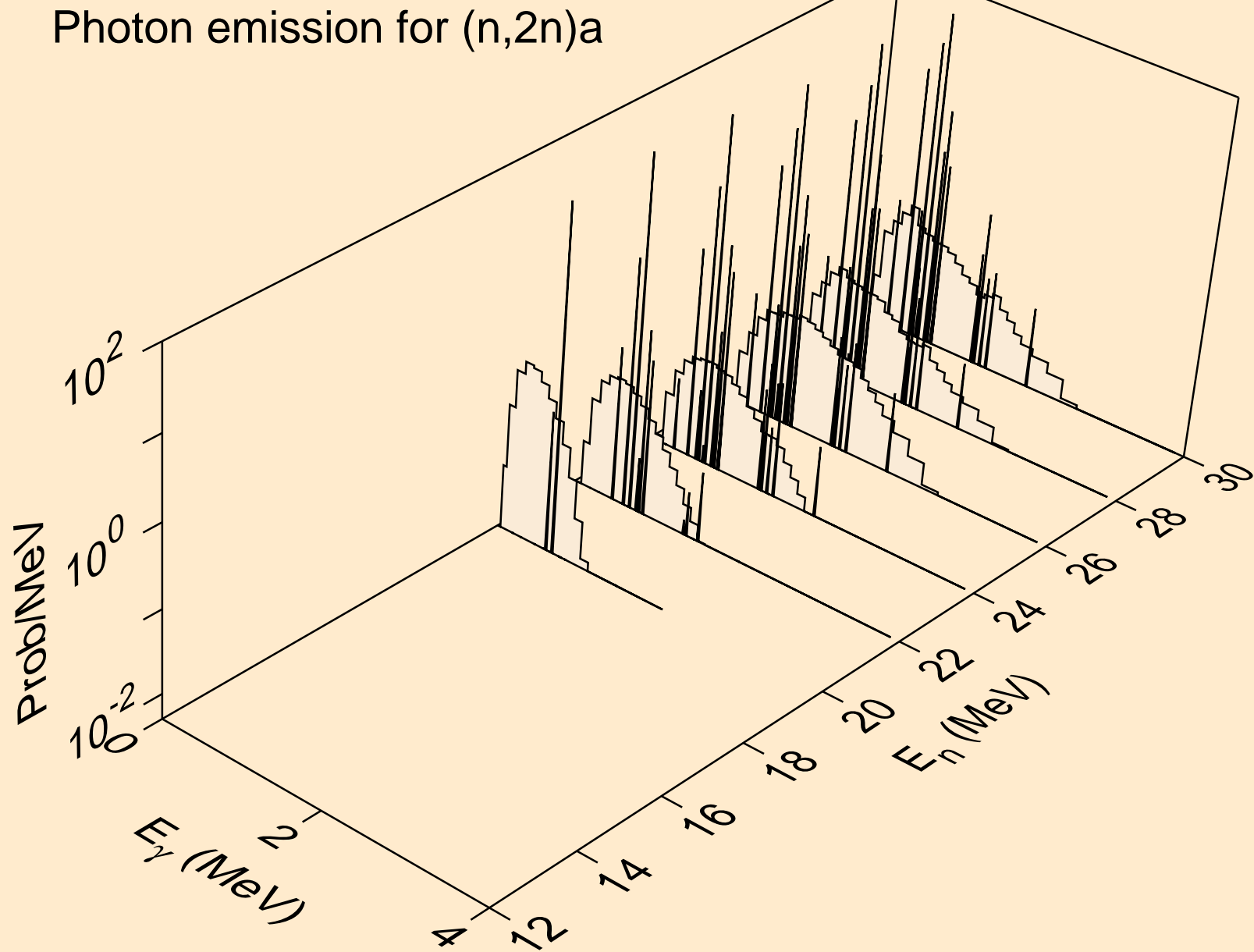
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



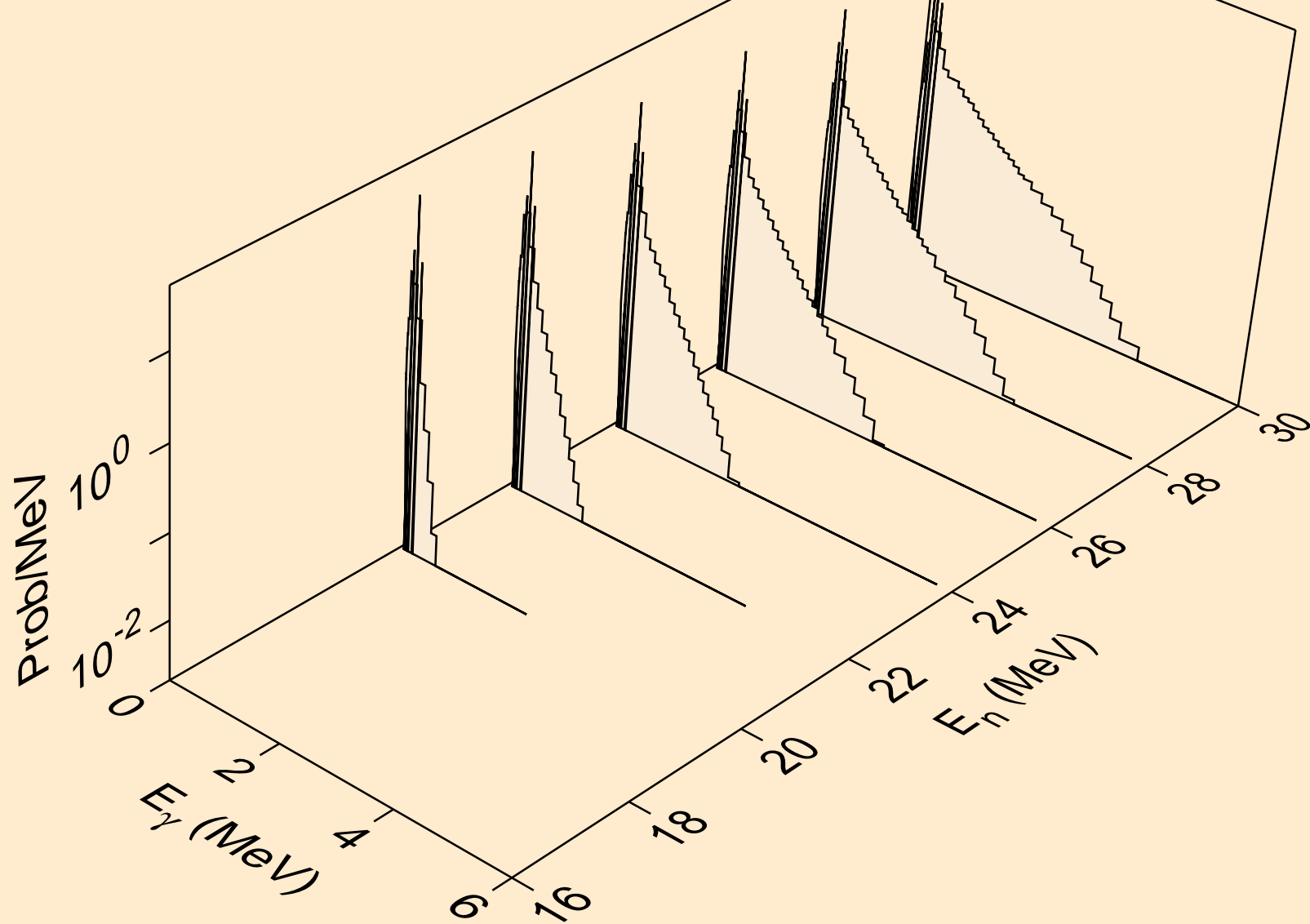
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



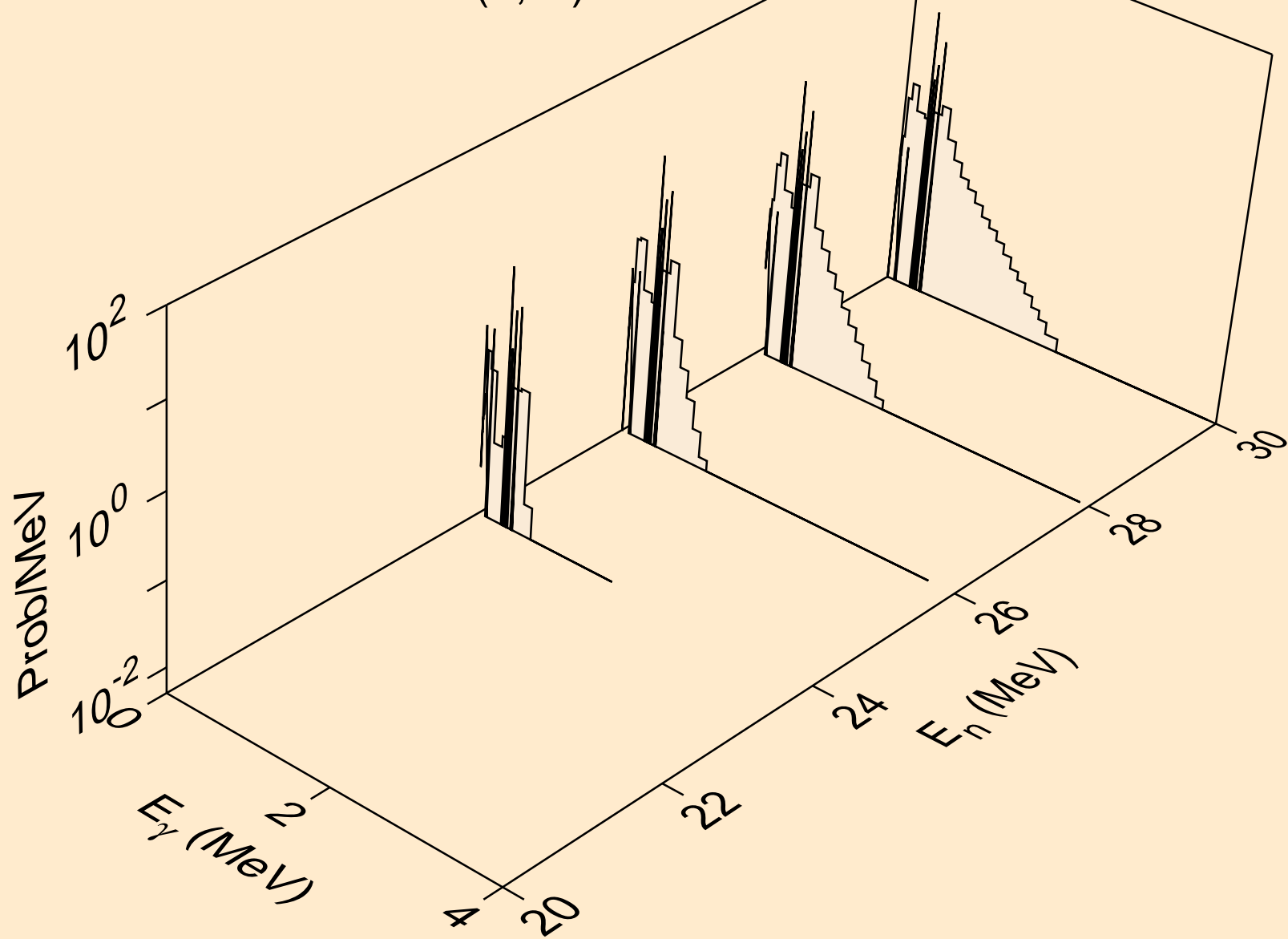
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



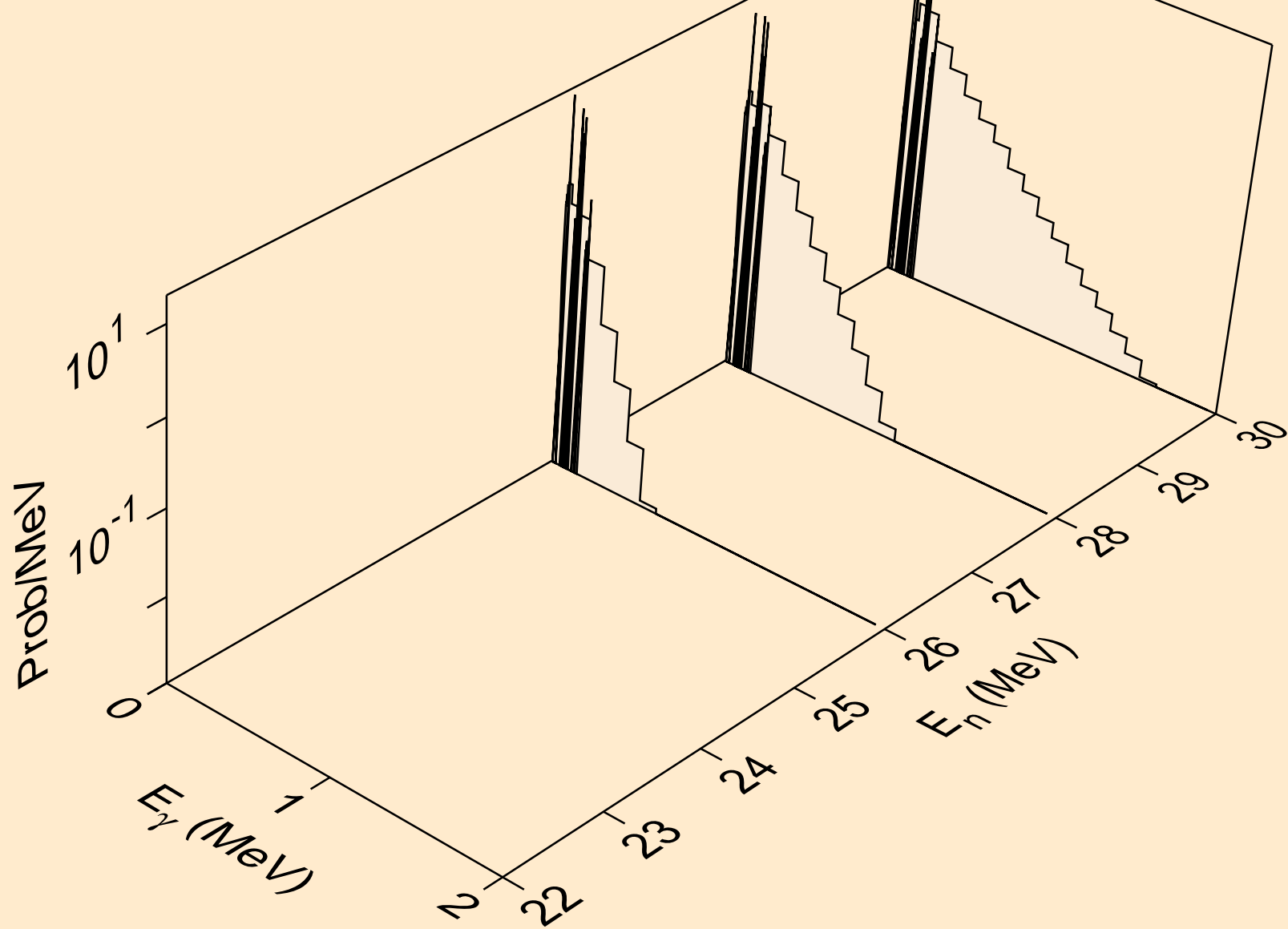
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



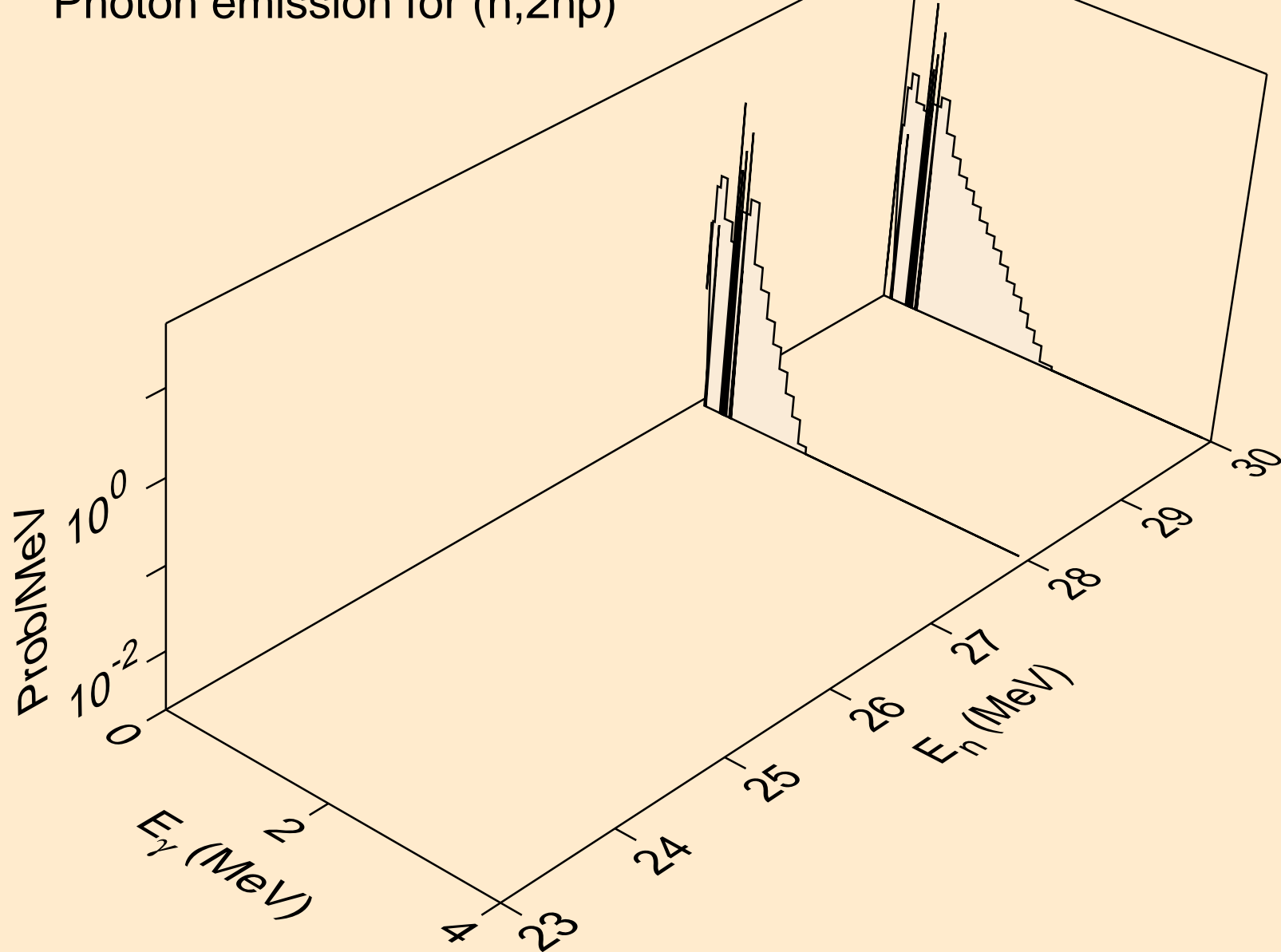
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

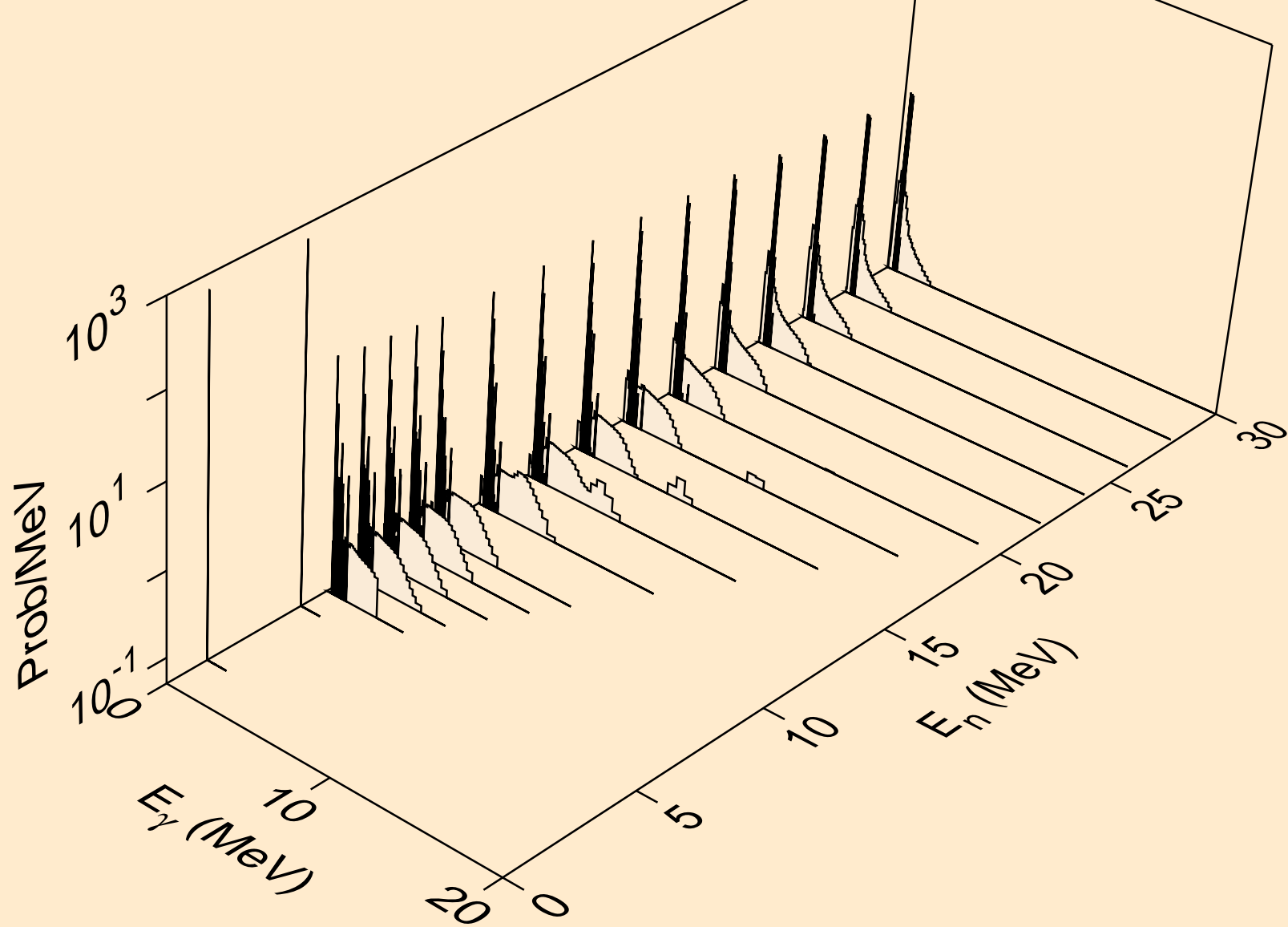


ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

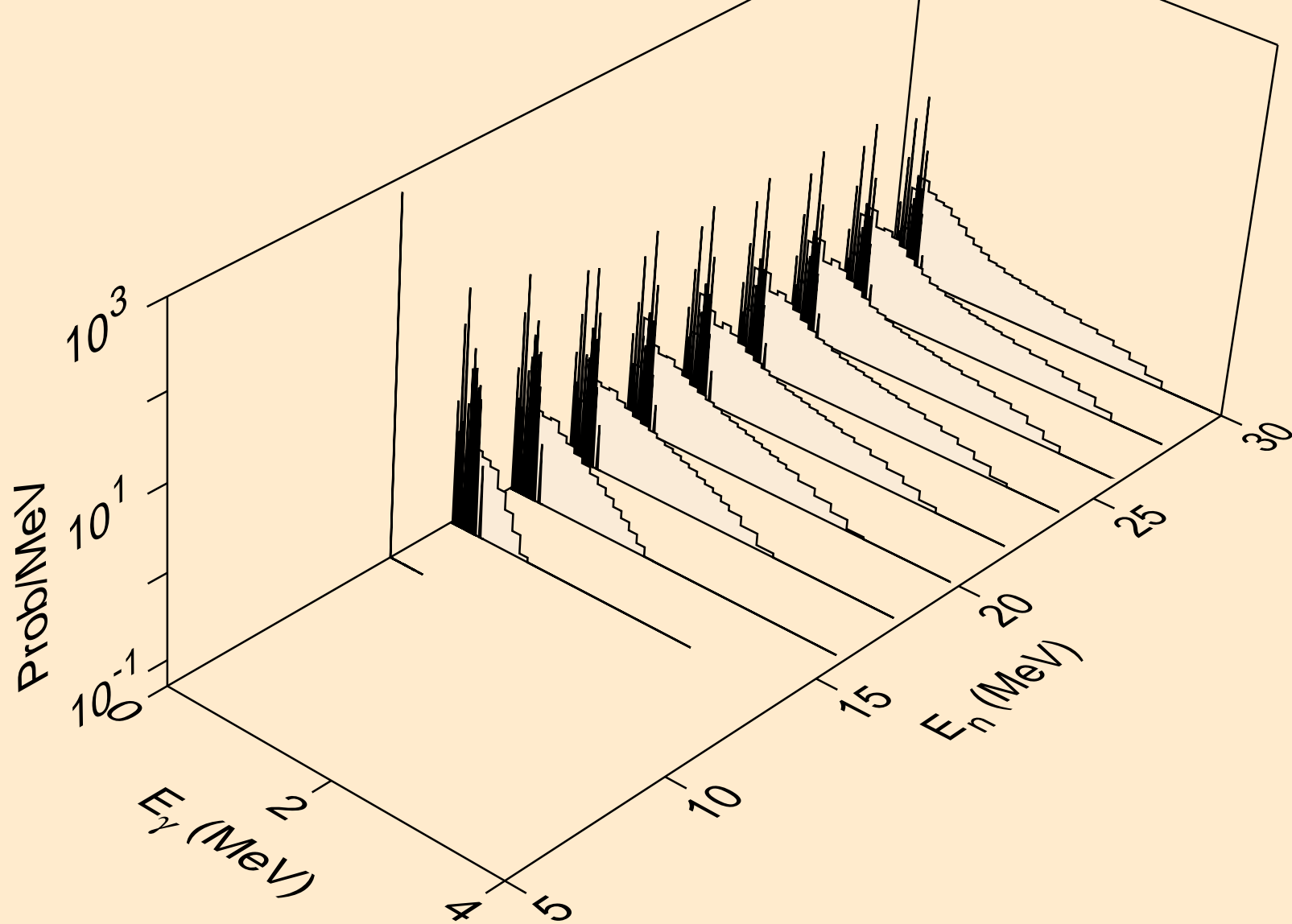




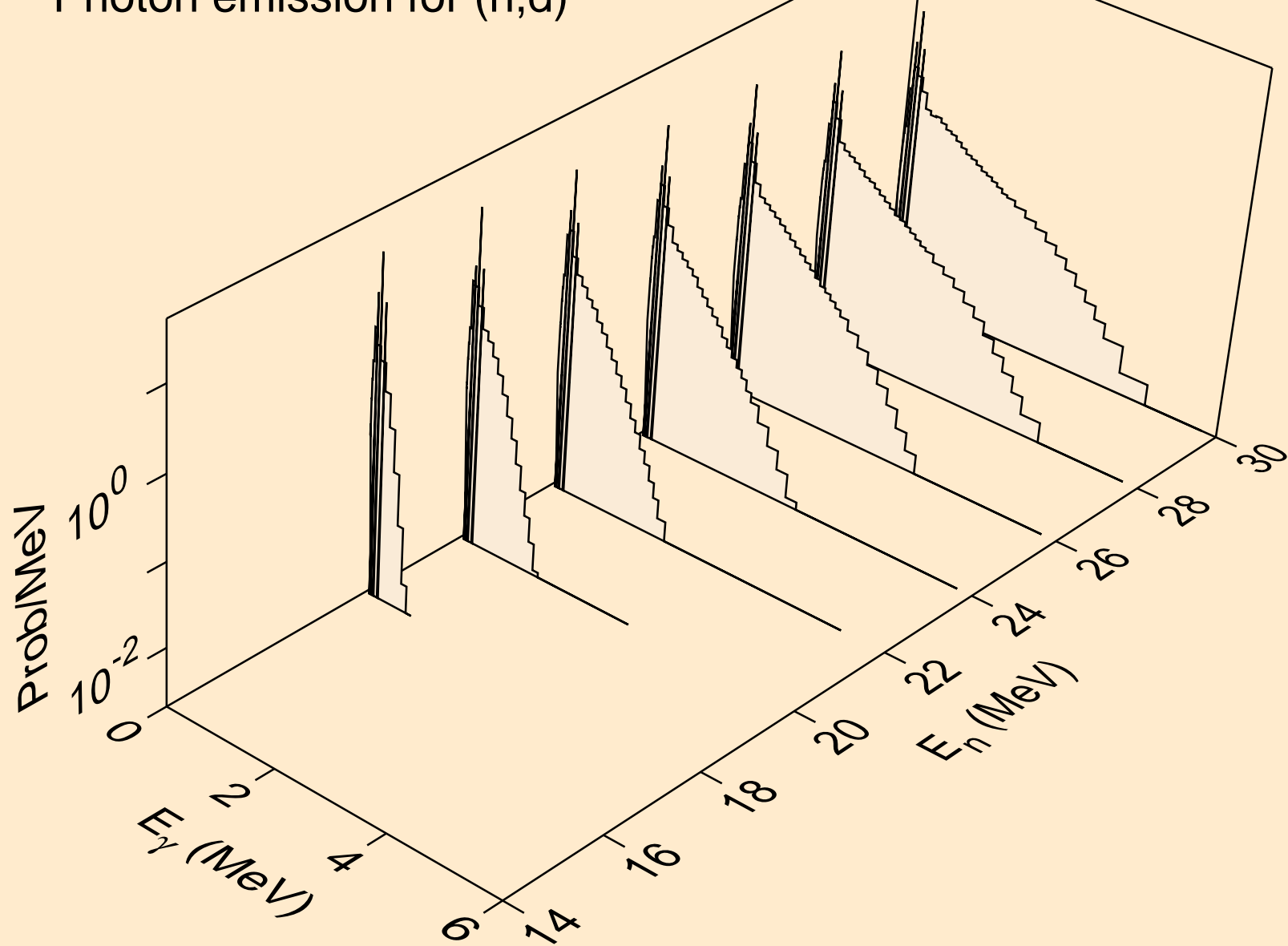
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



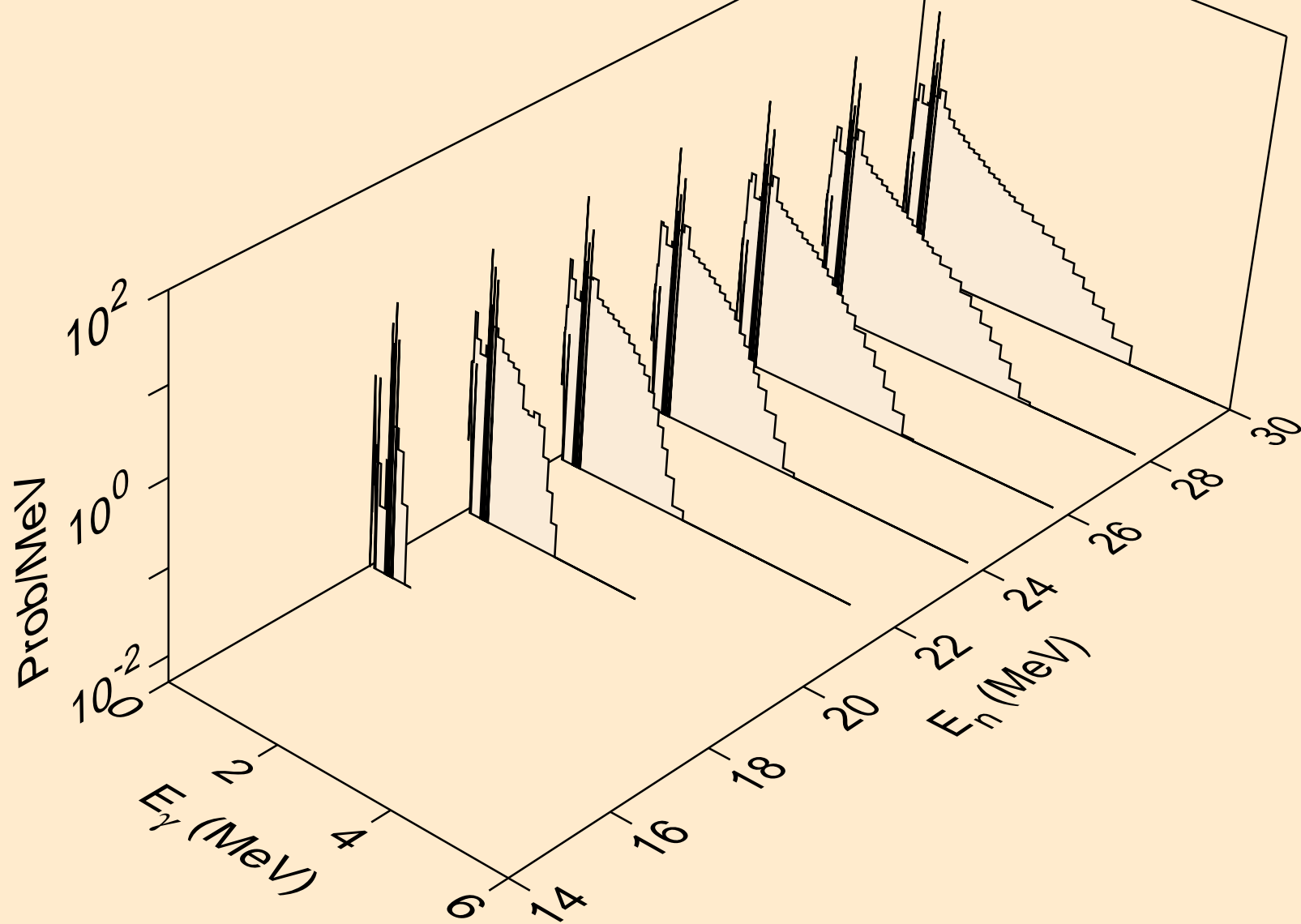
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



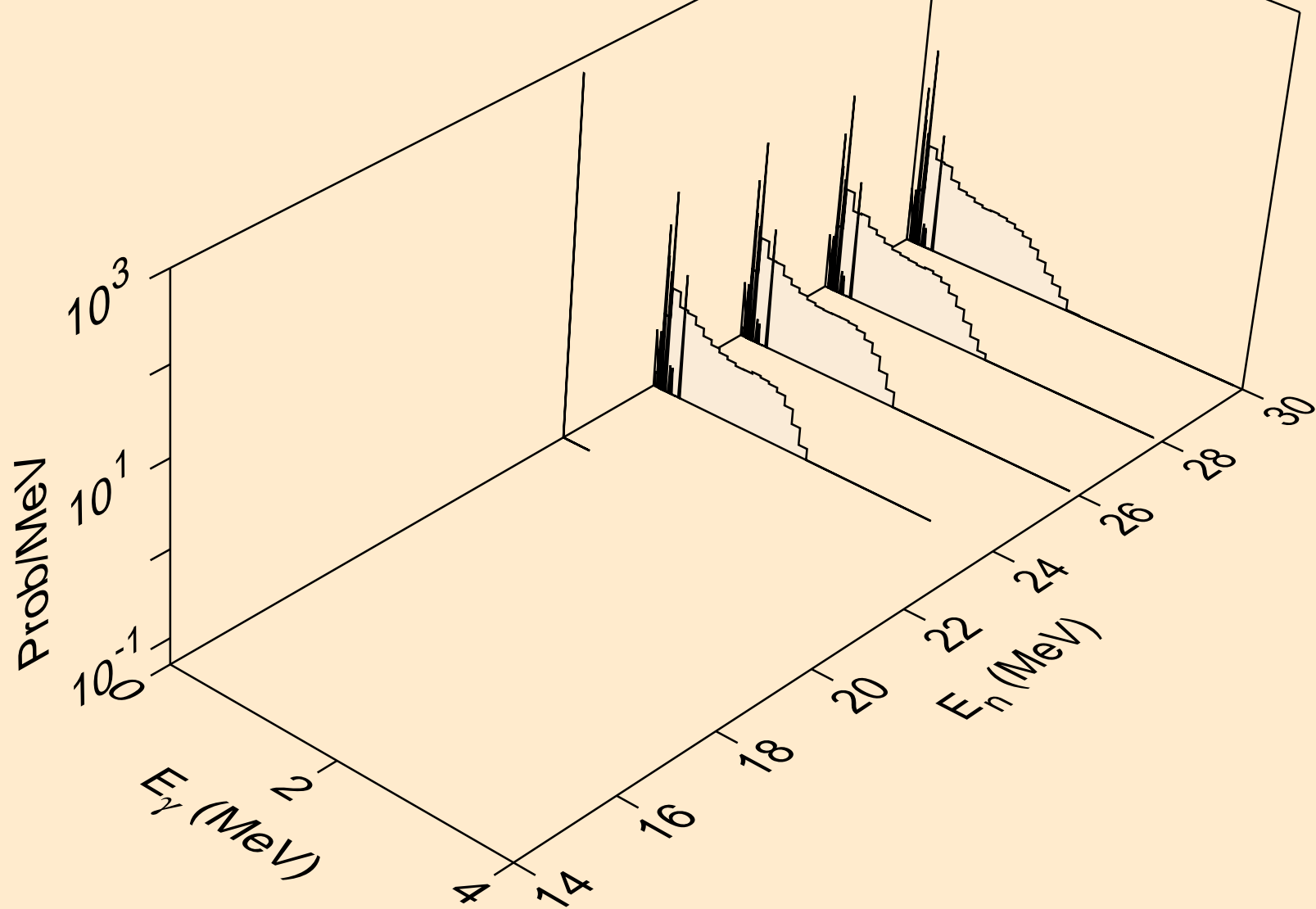
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



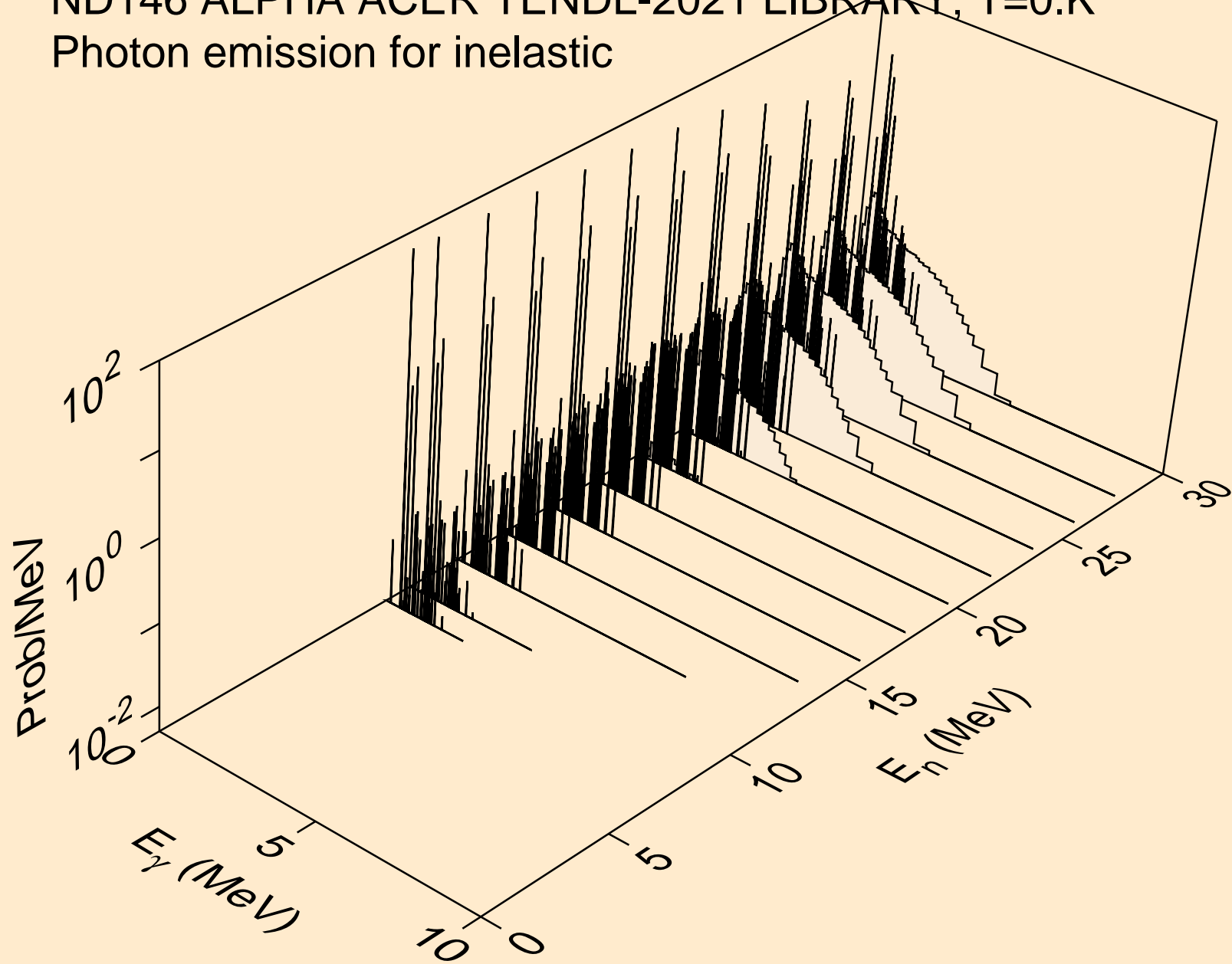
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



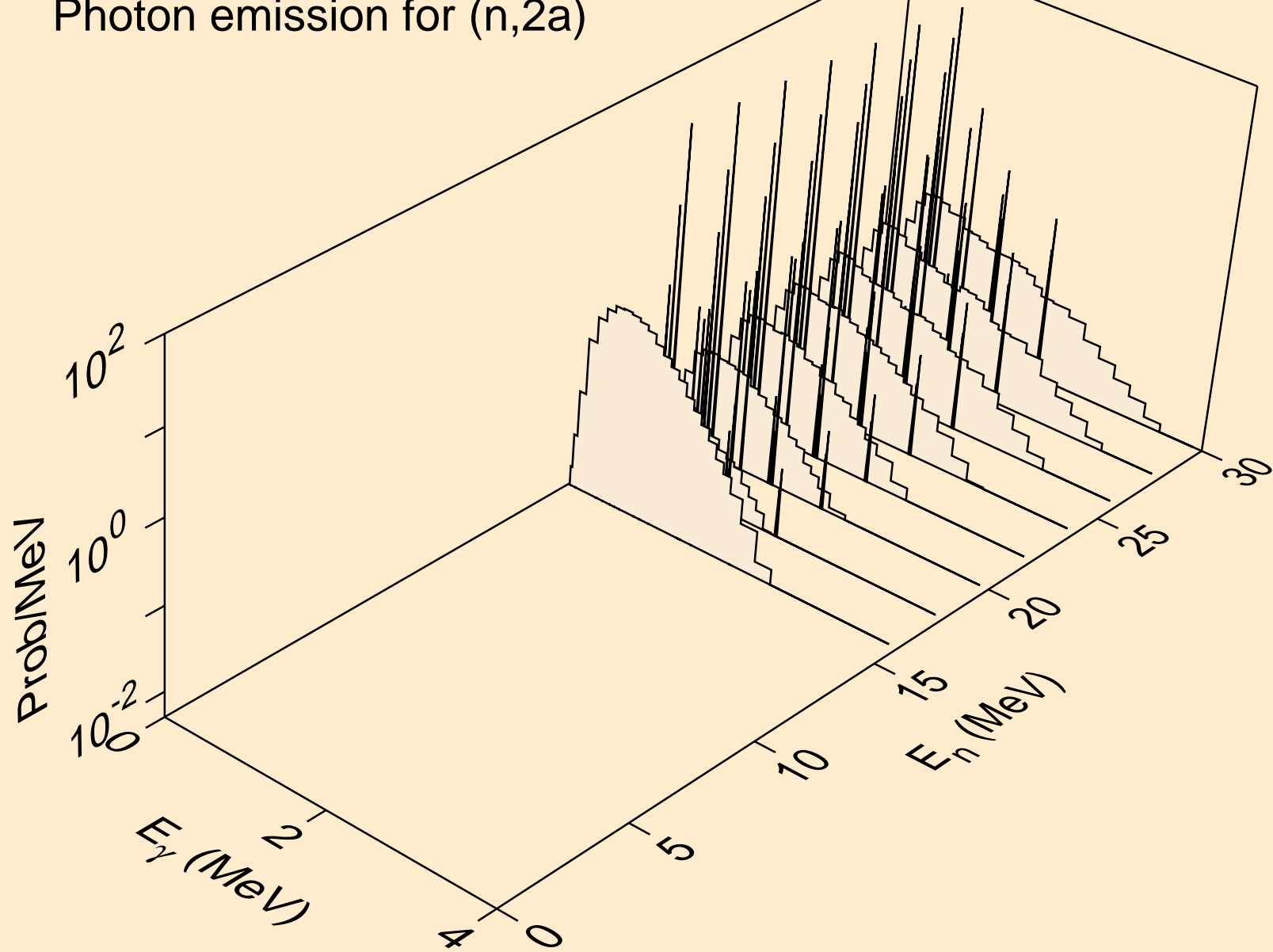
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



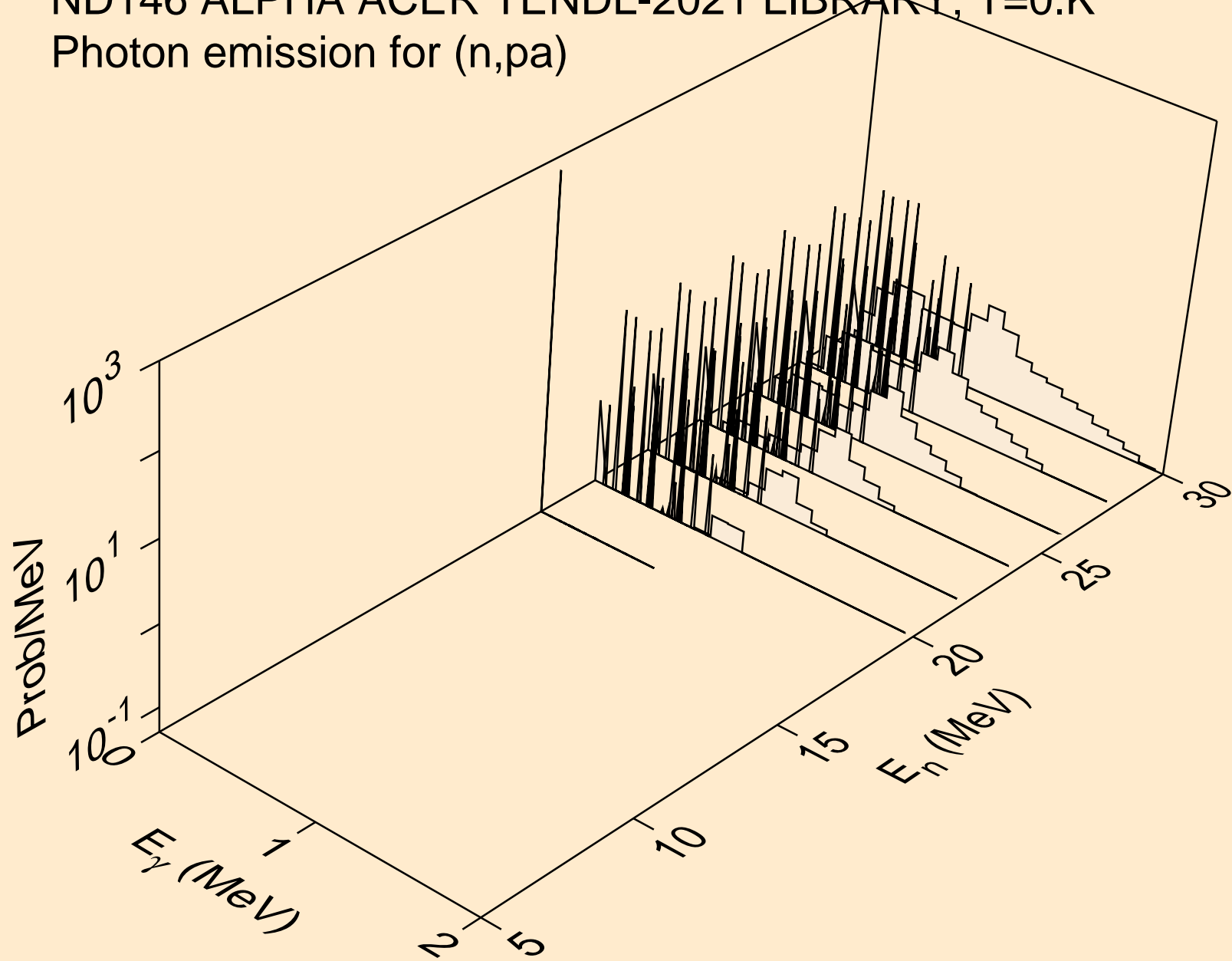
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)

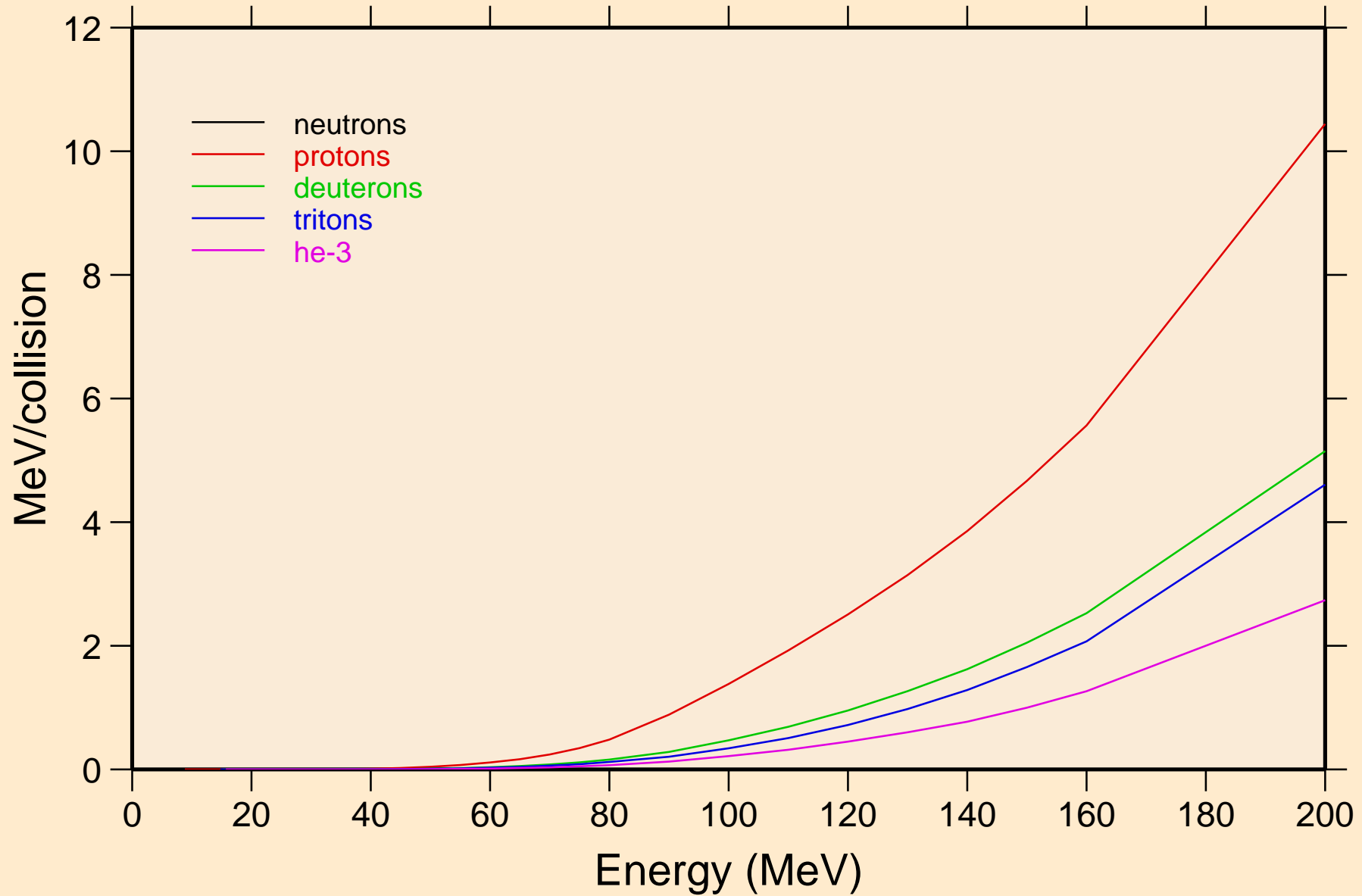


ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

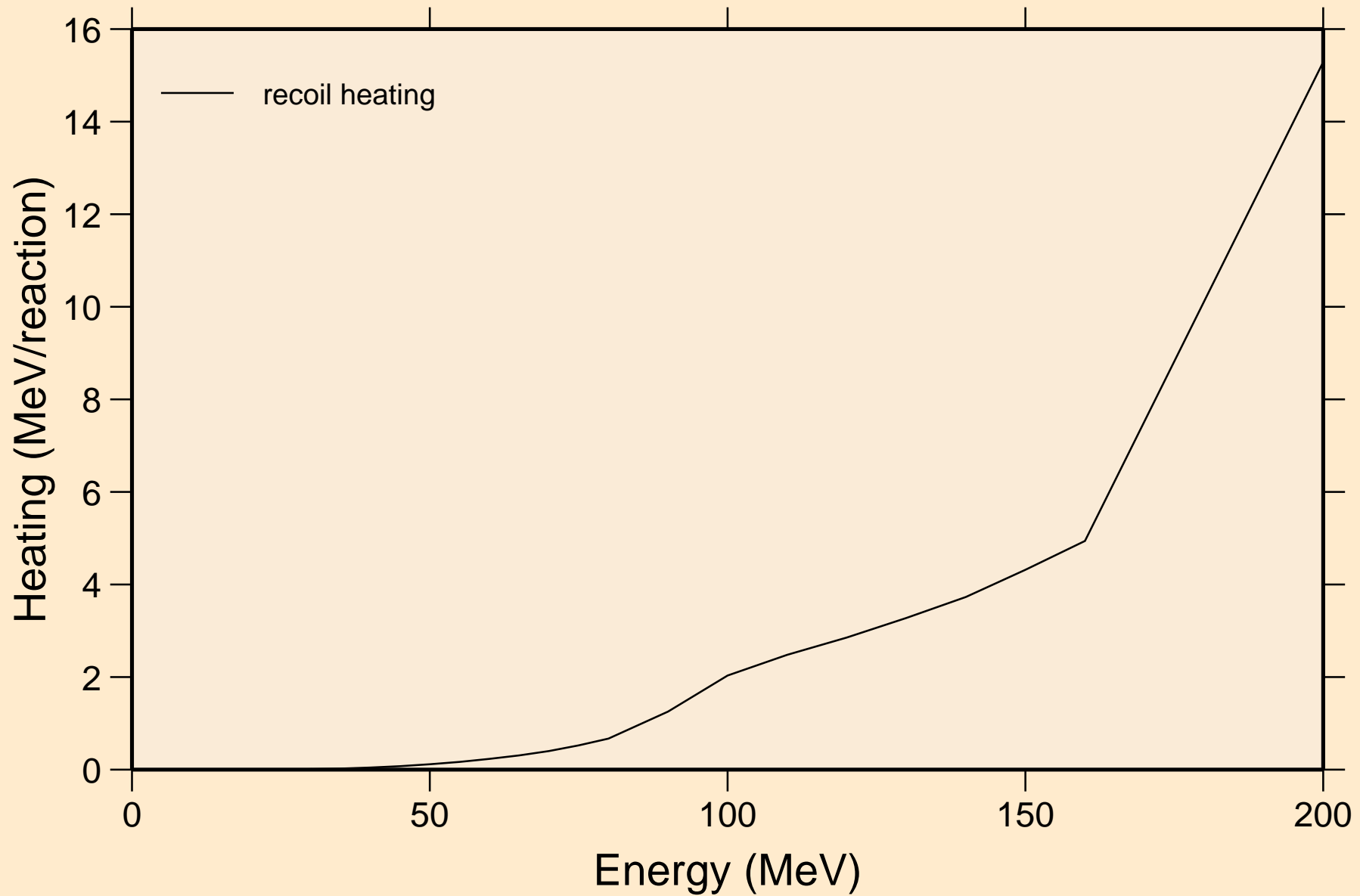




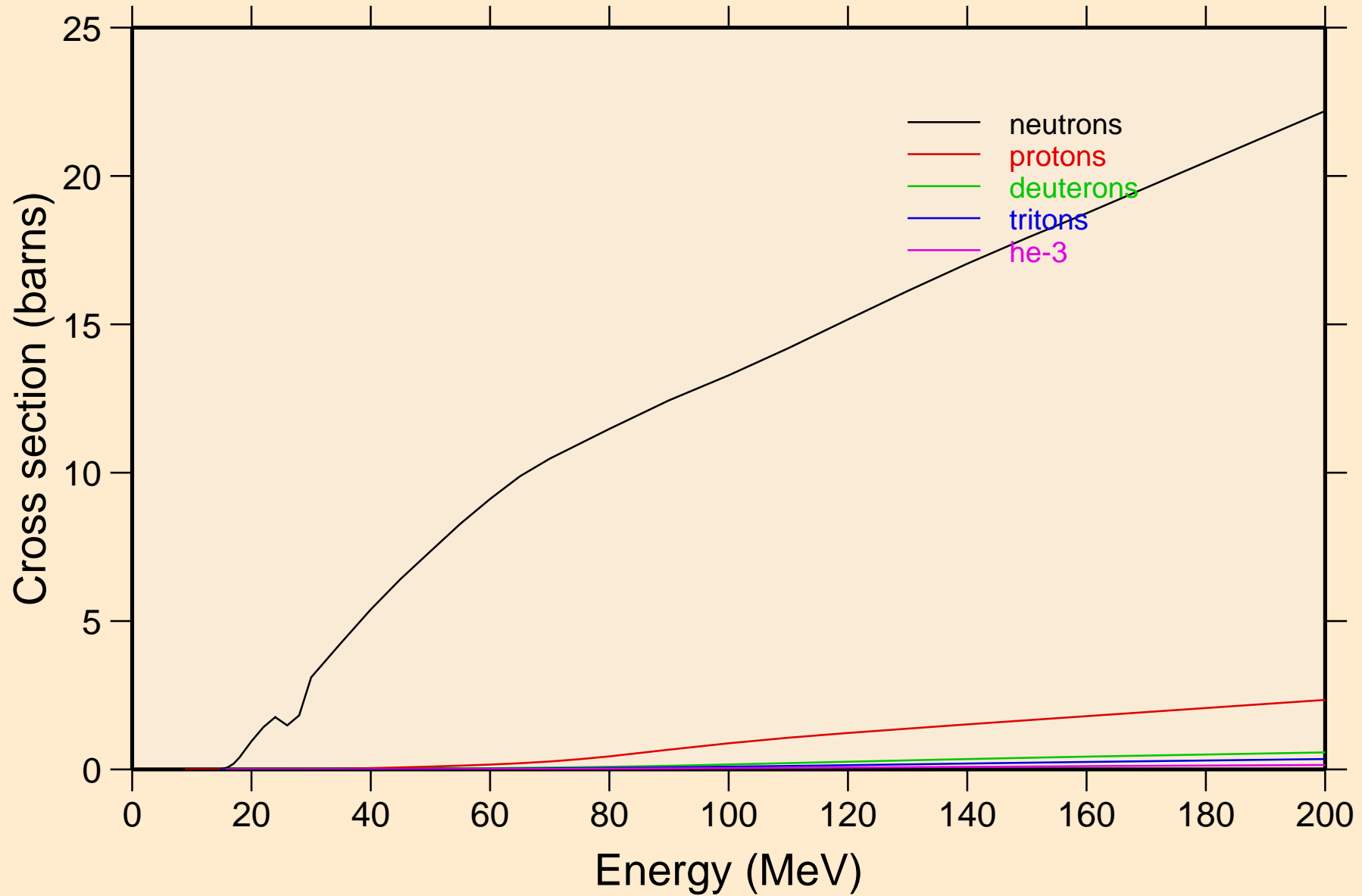
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



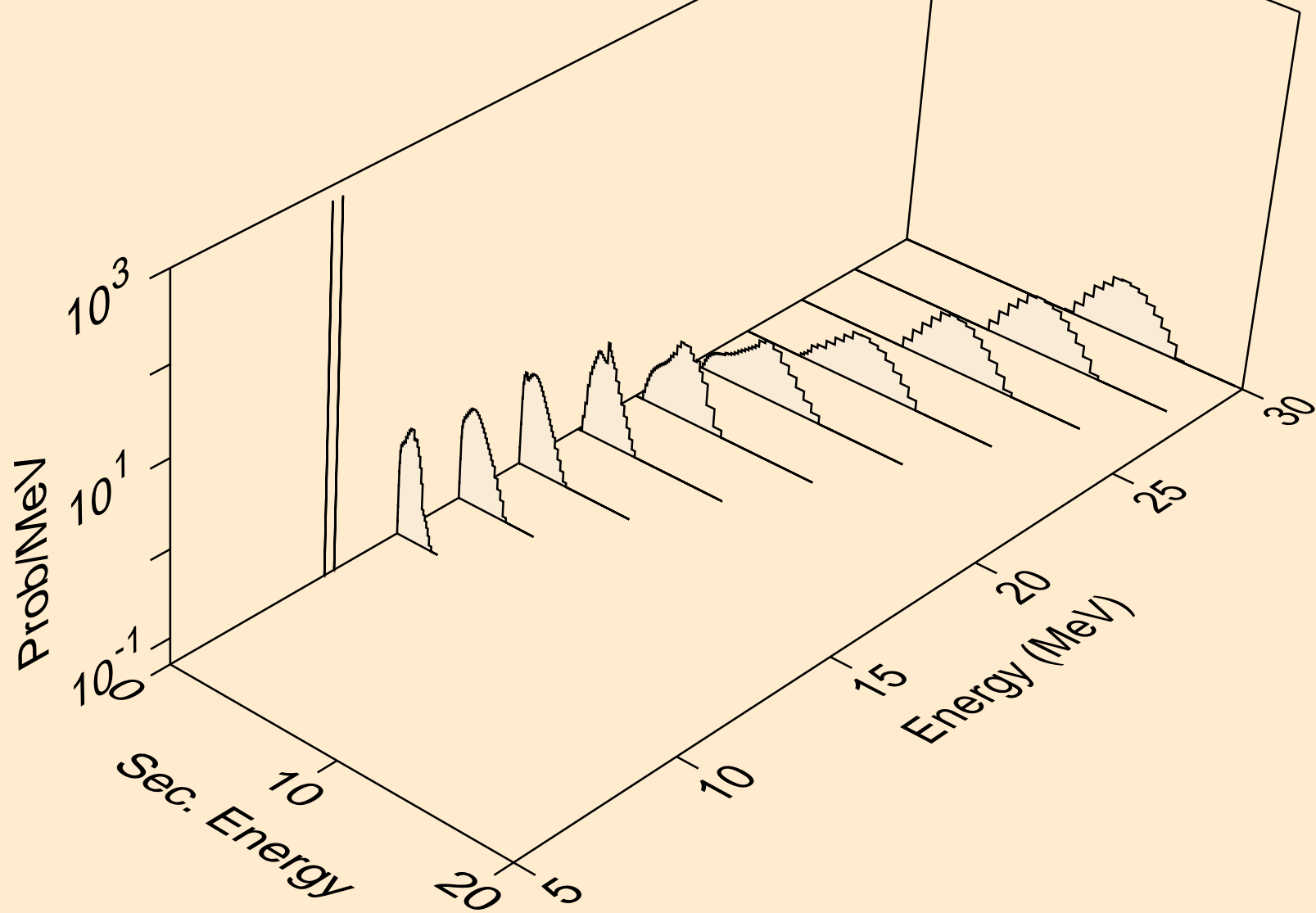
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



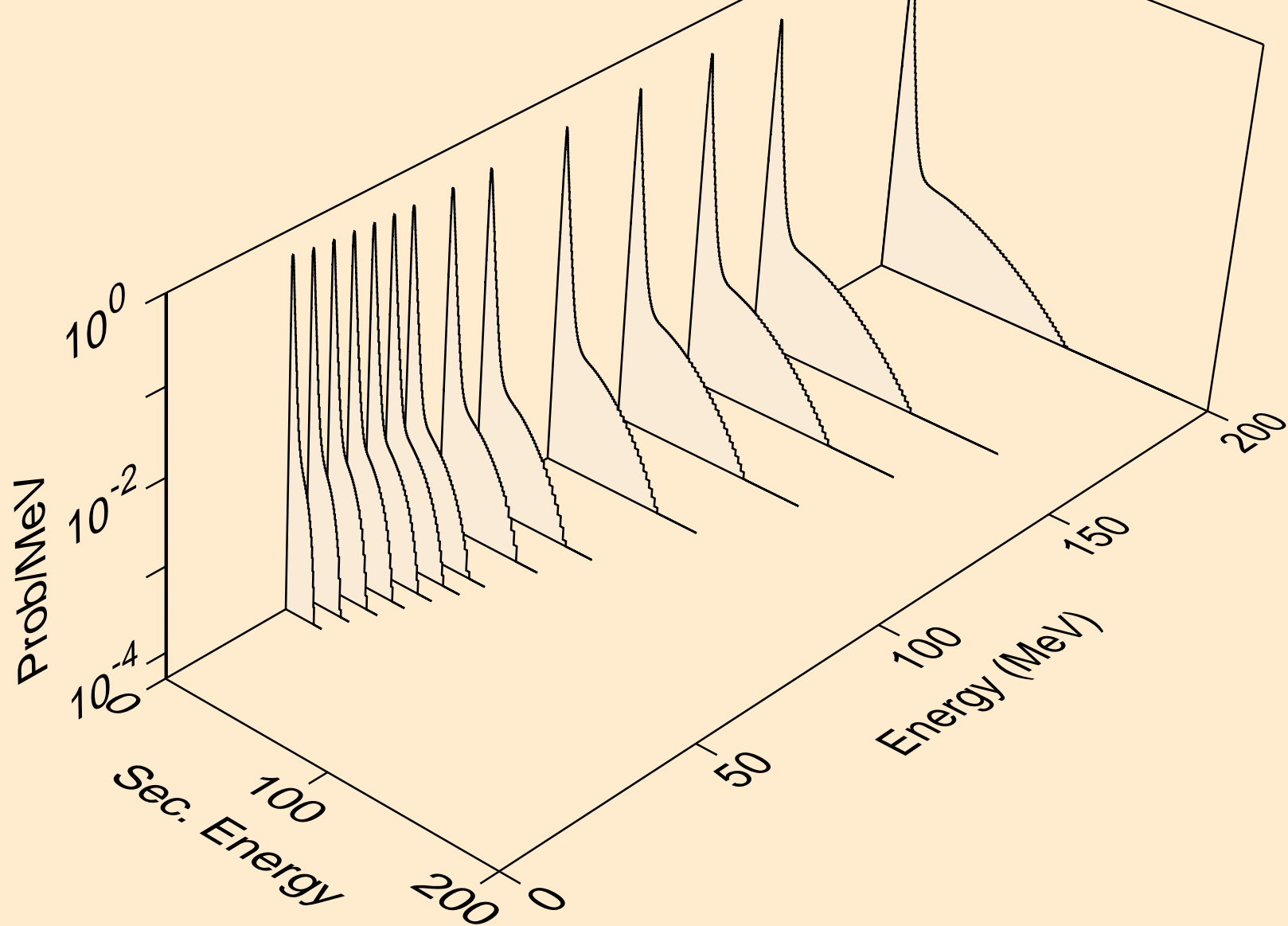
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



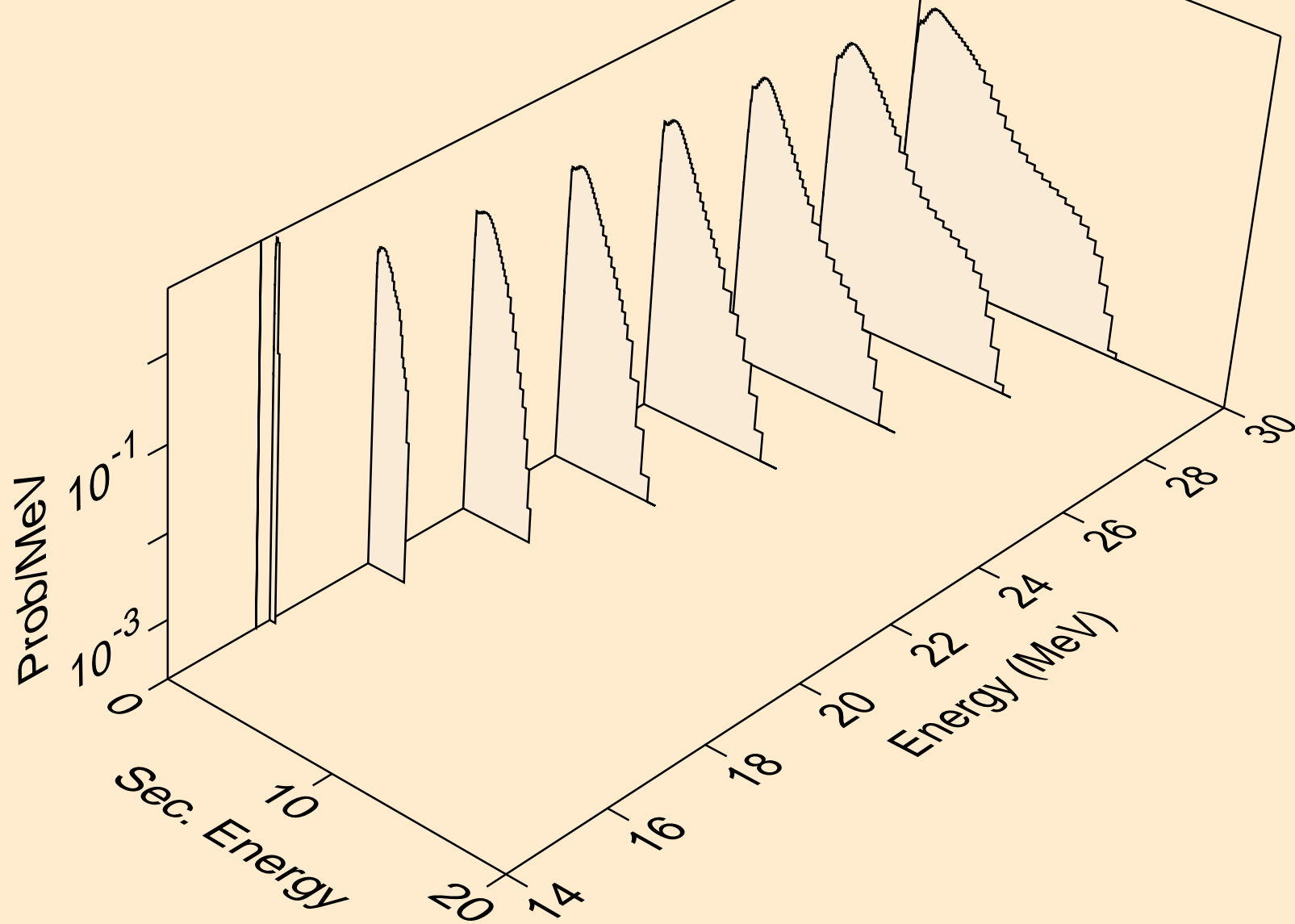
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



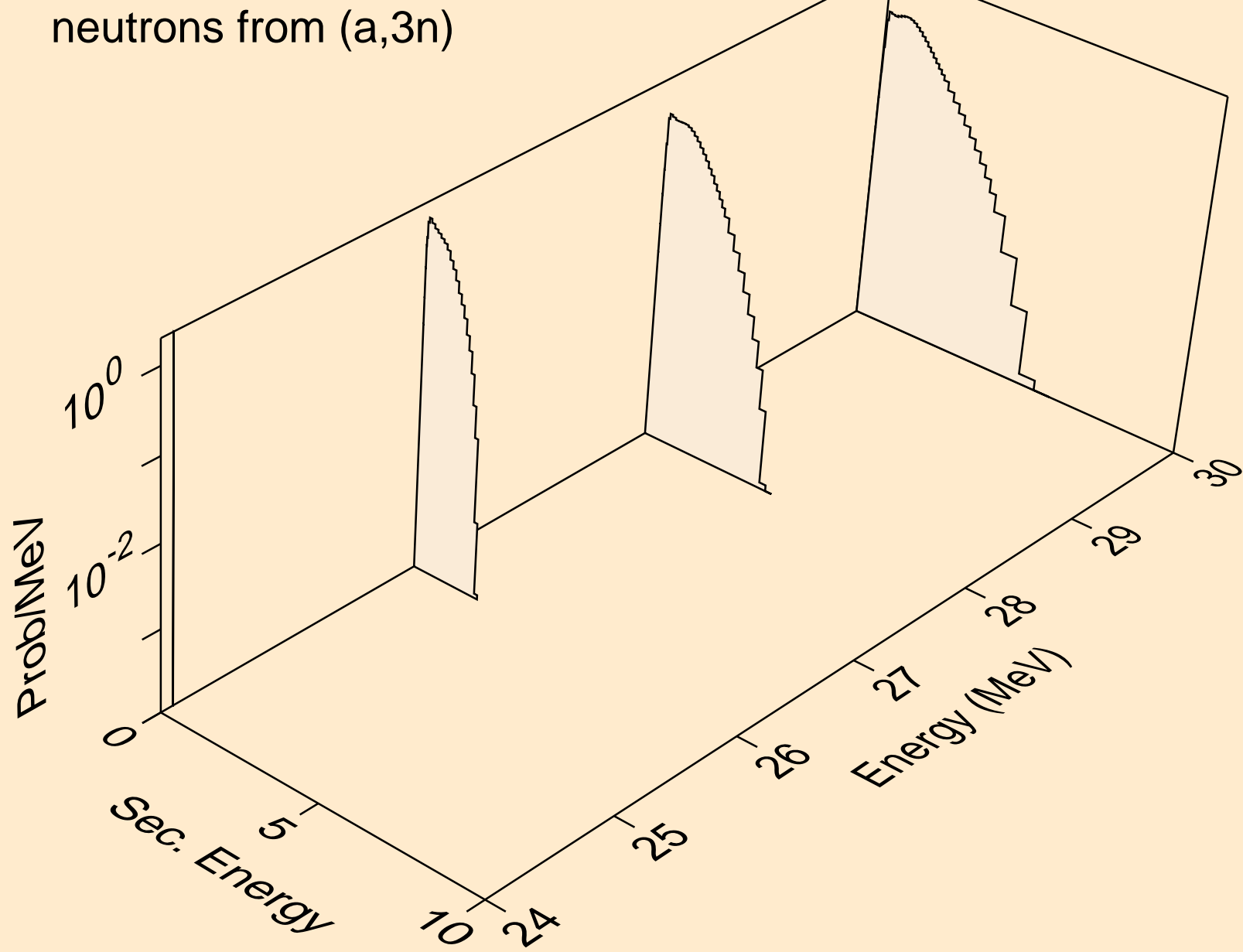
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



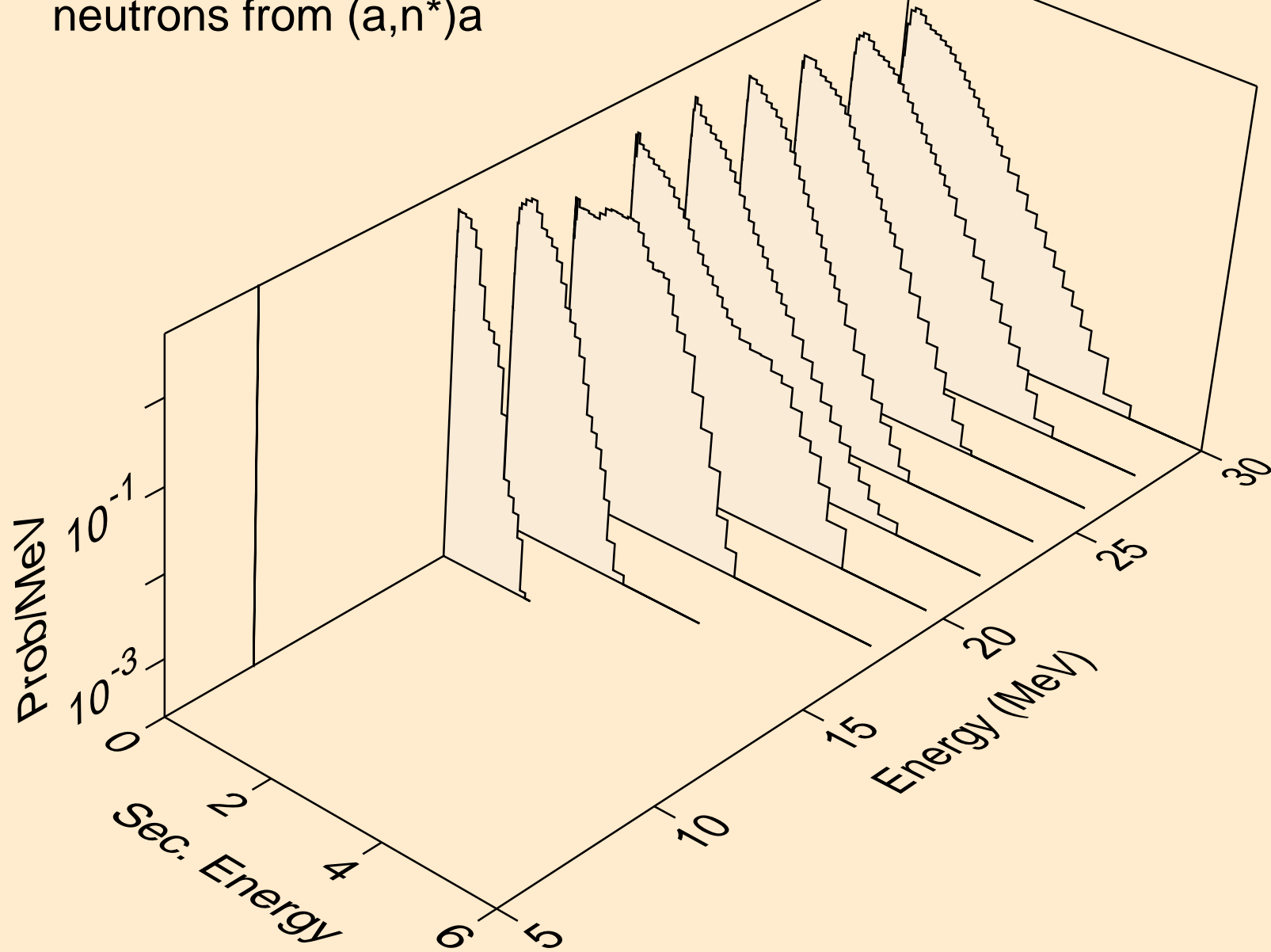
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)

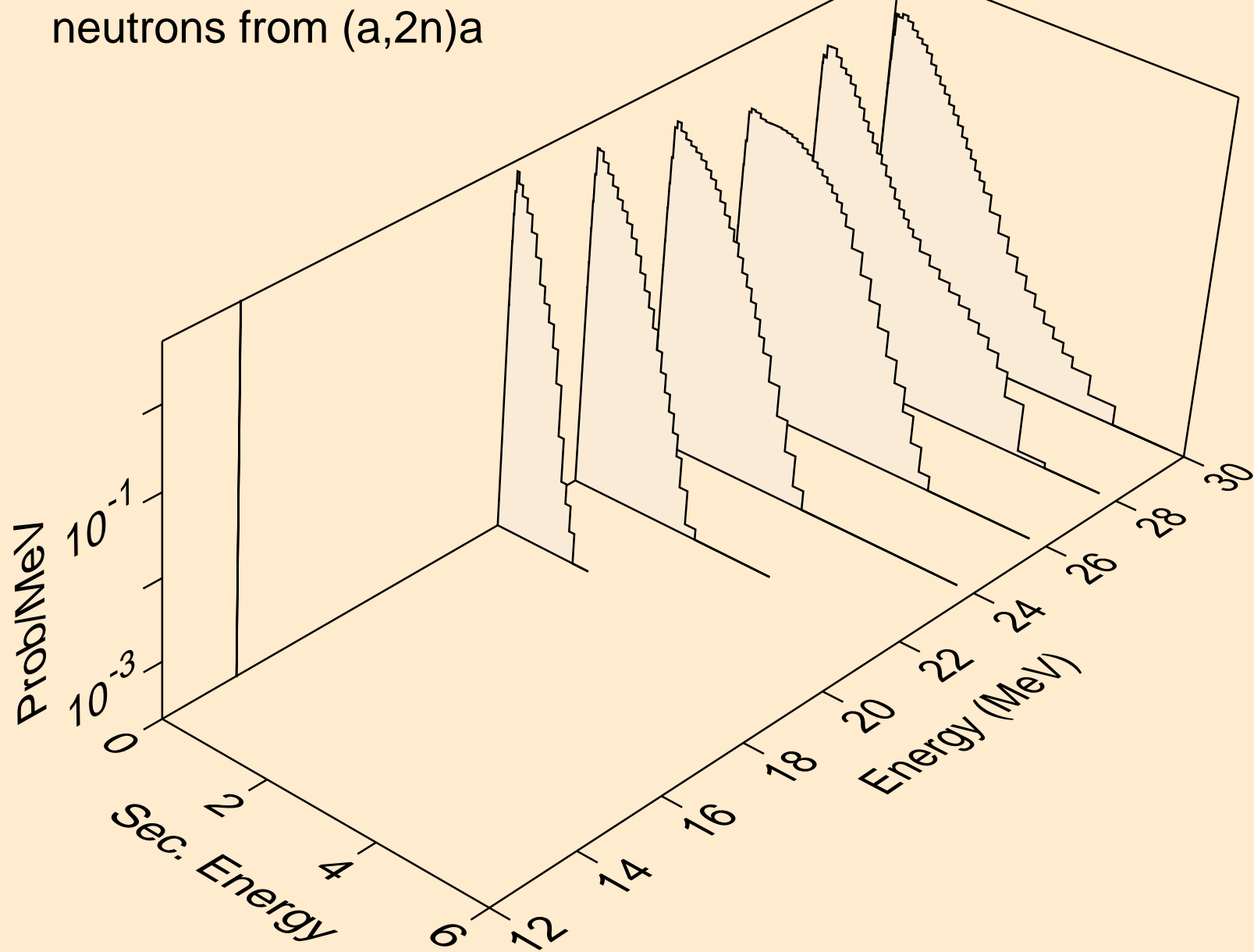


ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a

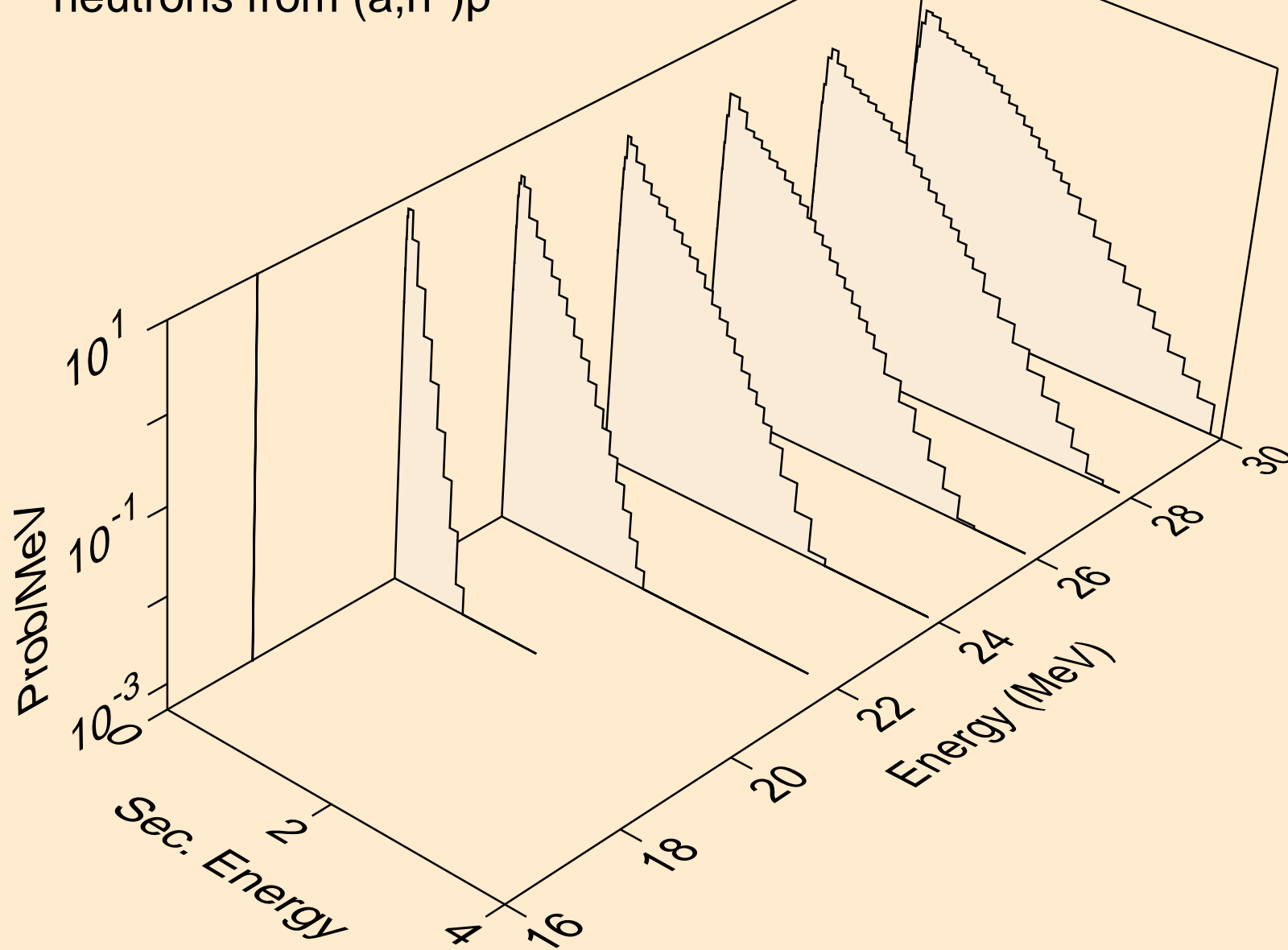




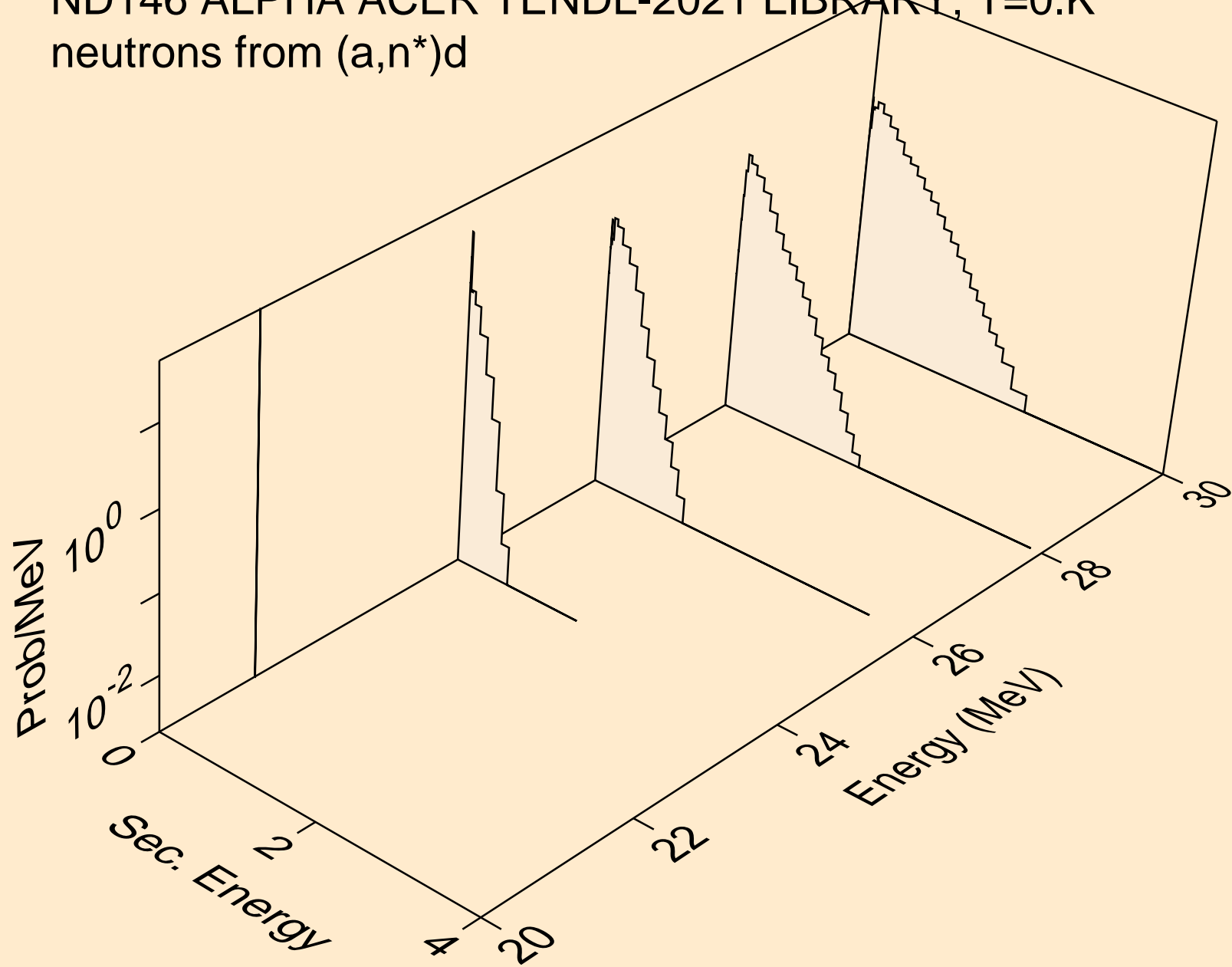
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a



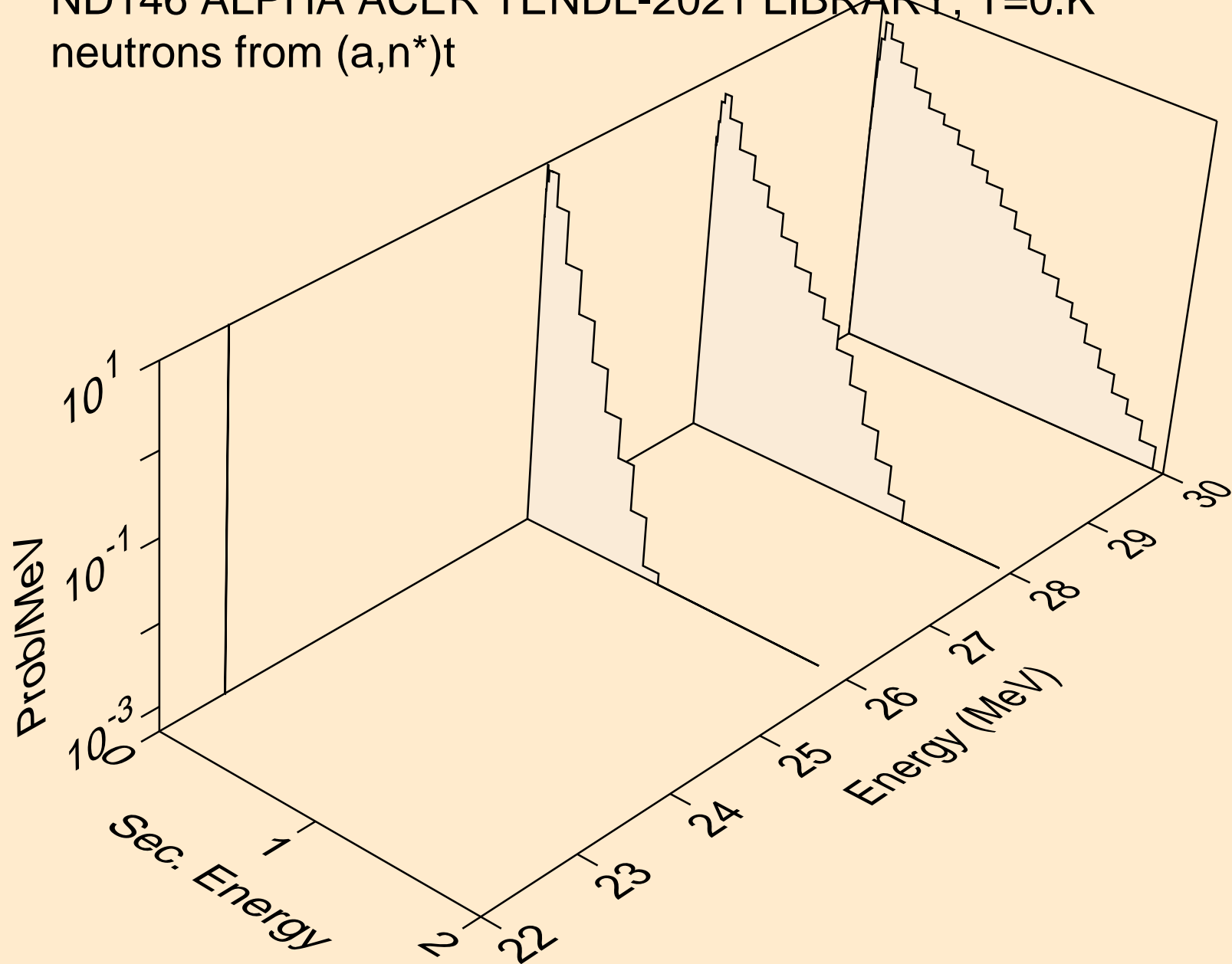
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



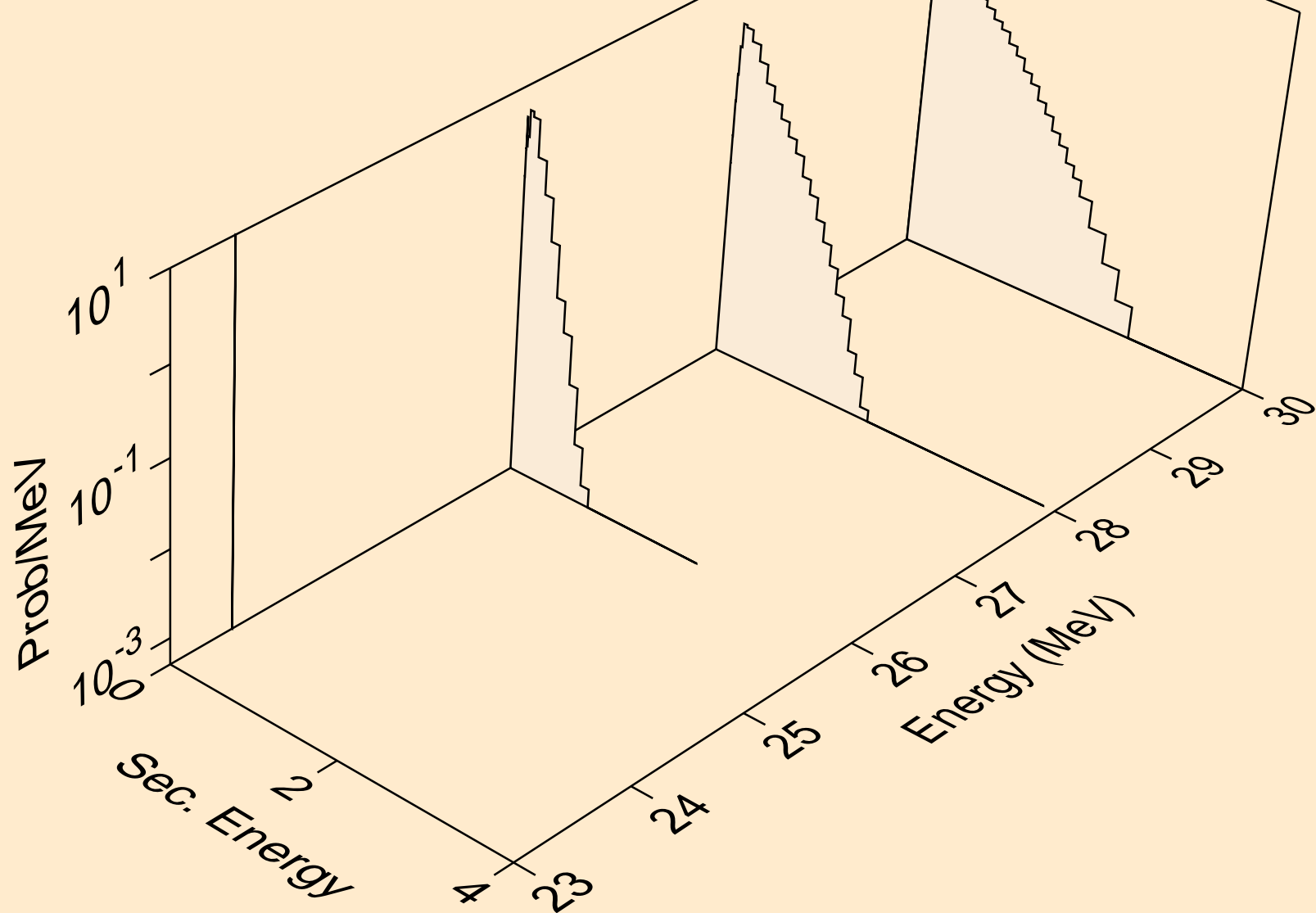
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



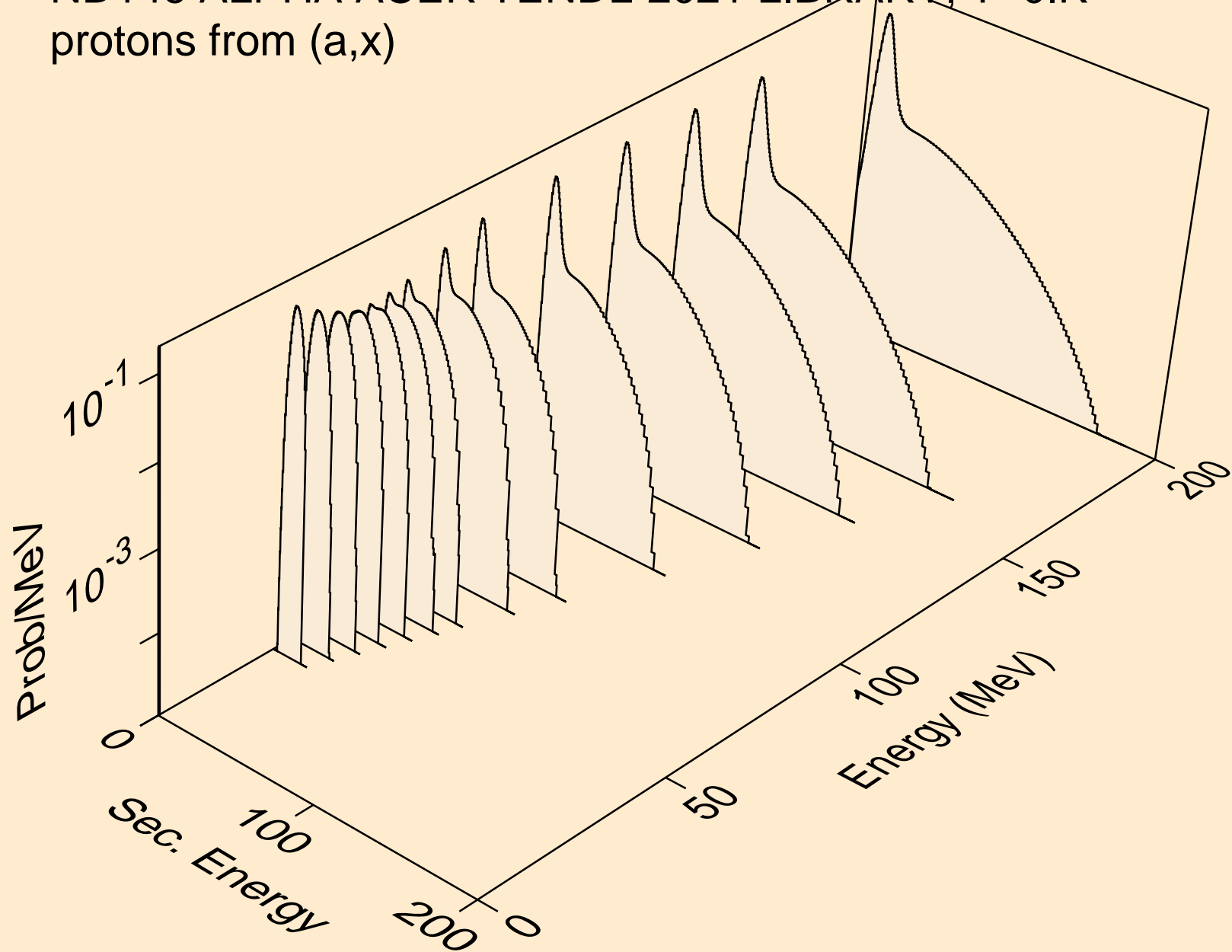
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



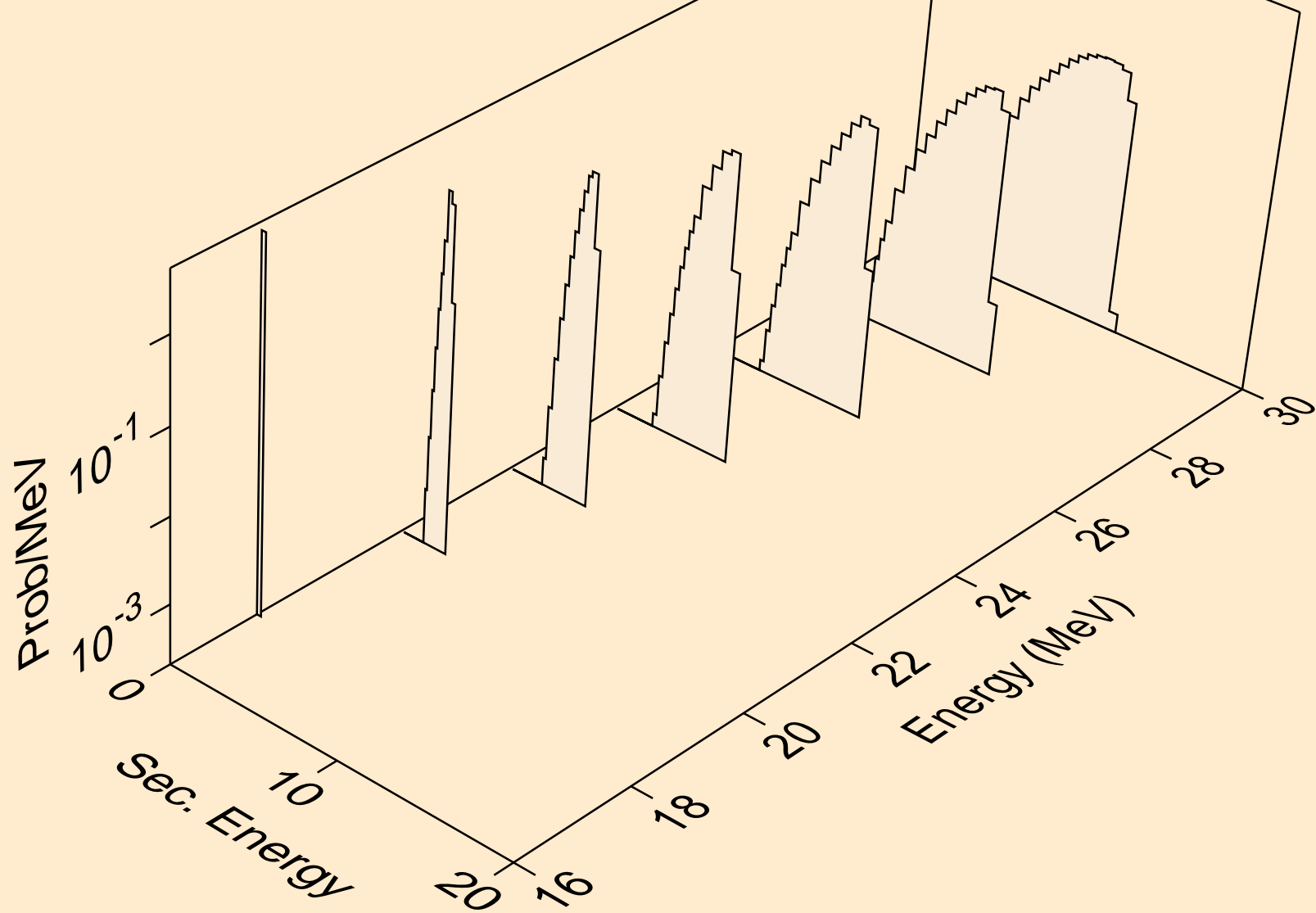
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



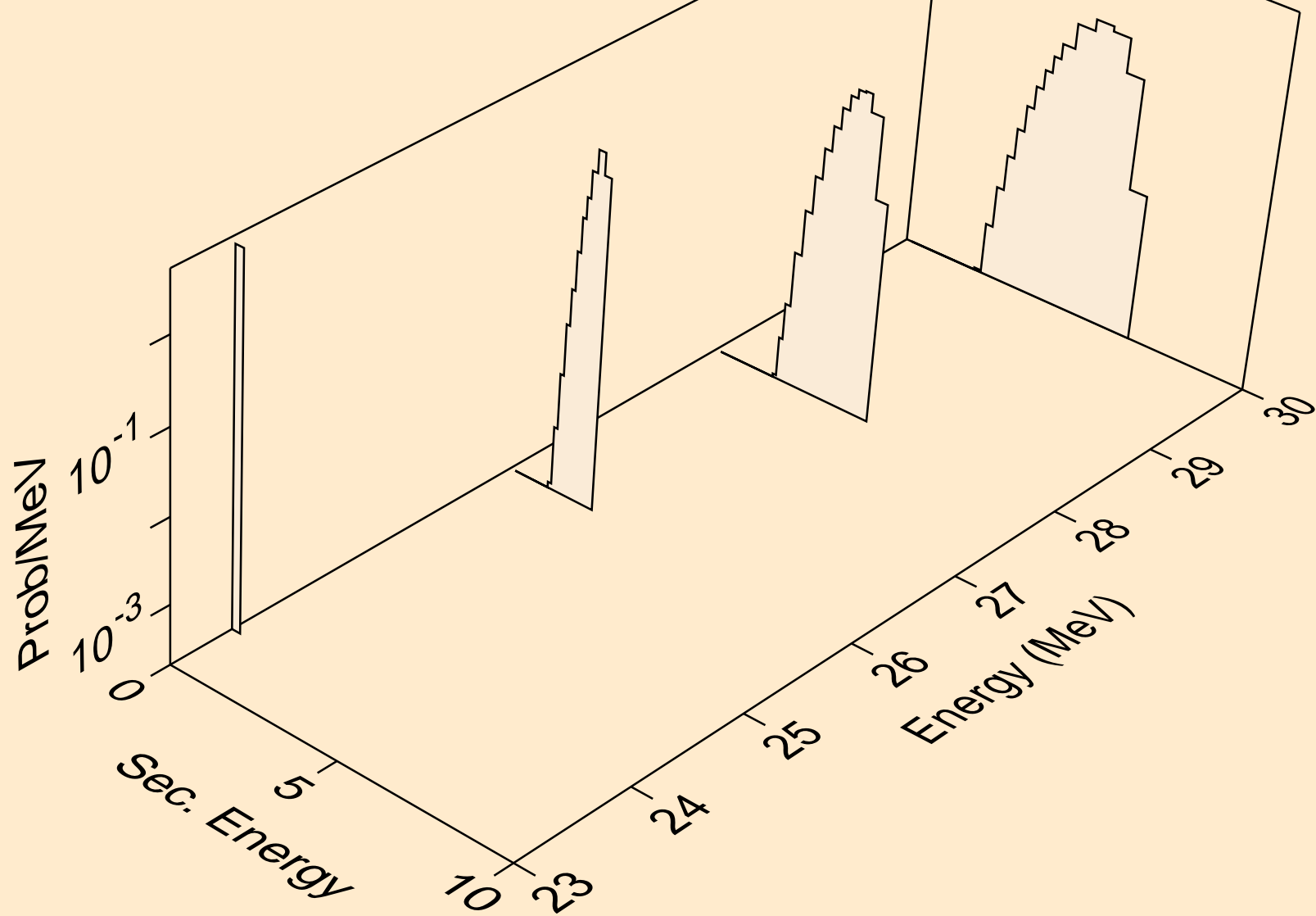
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

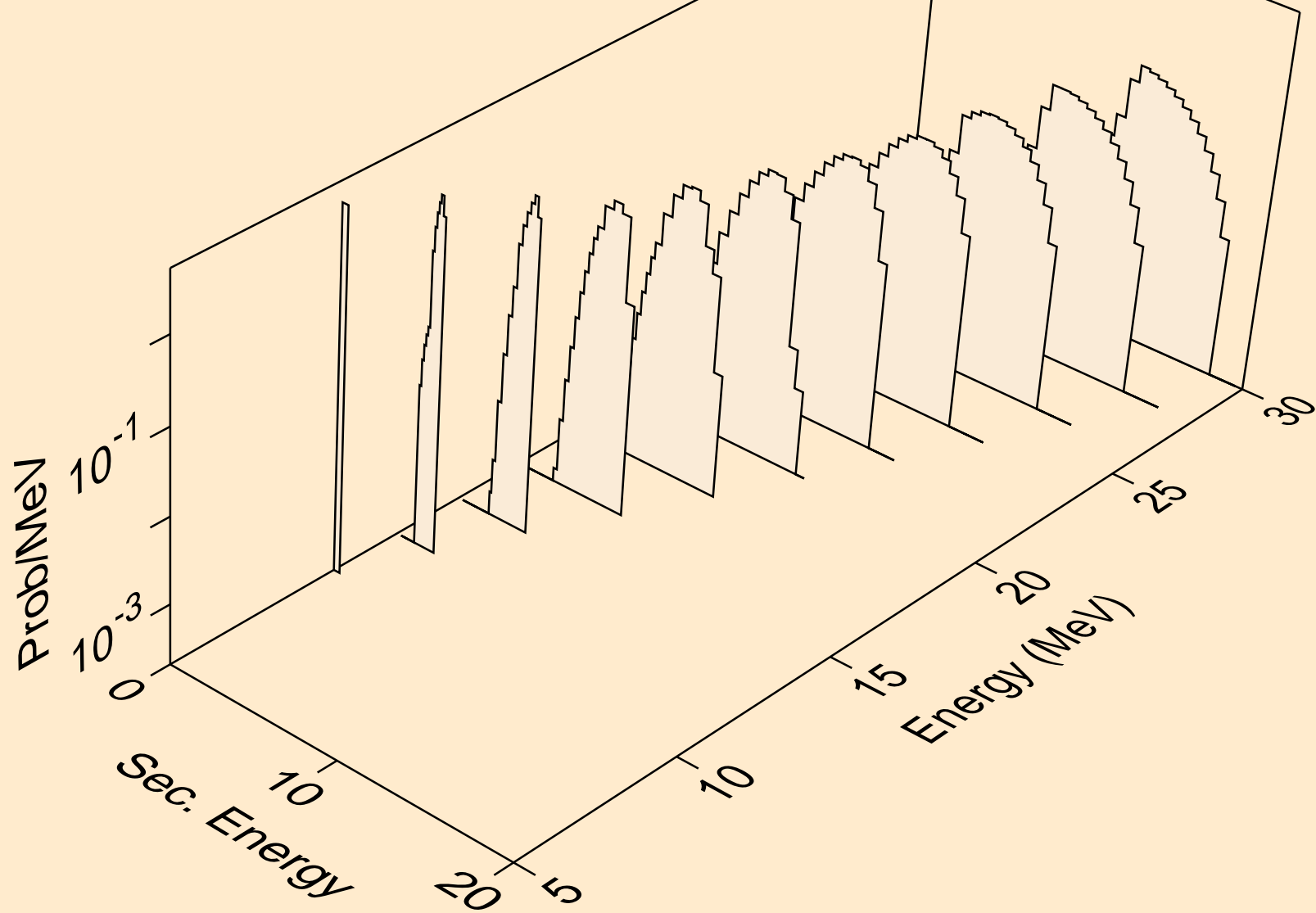


ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)

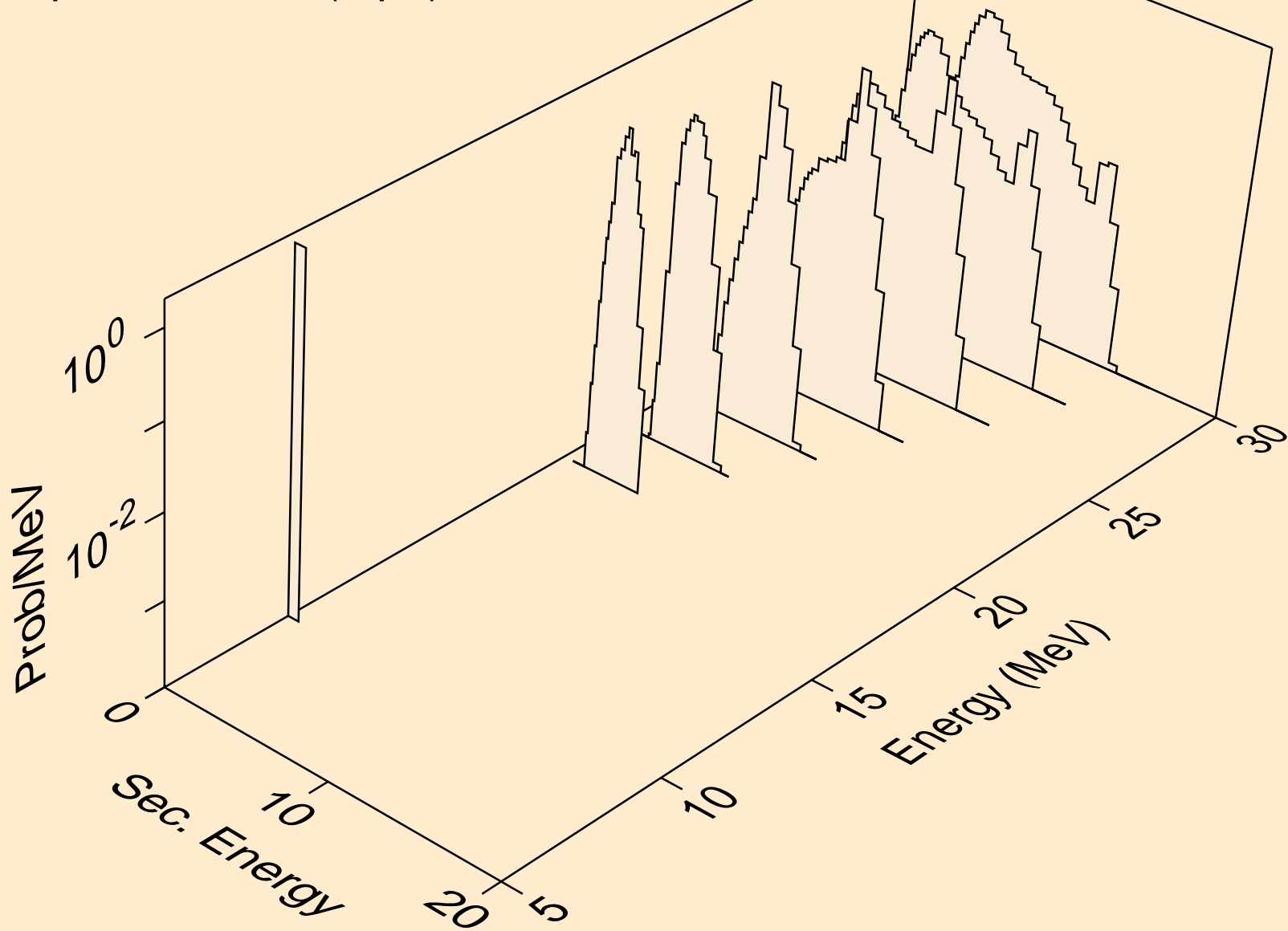




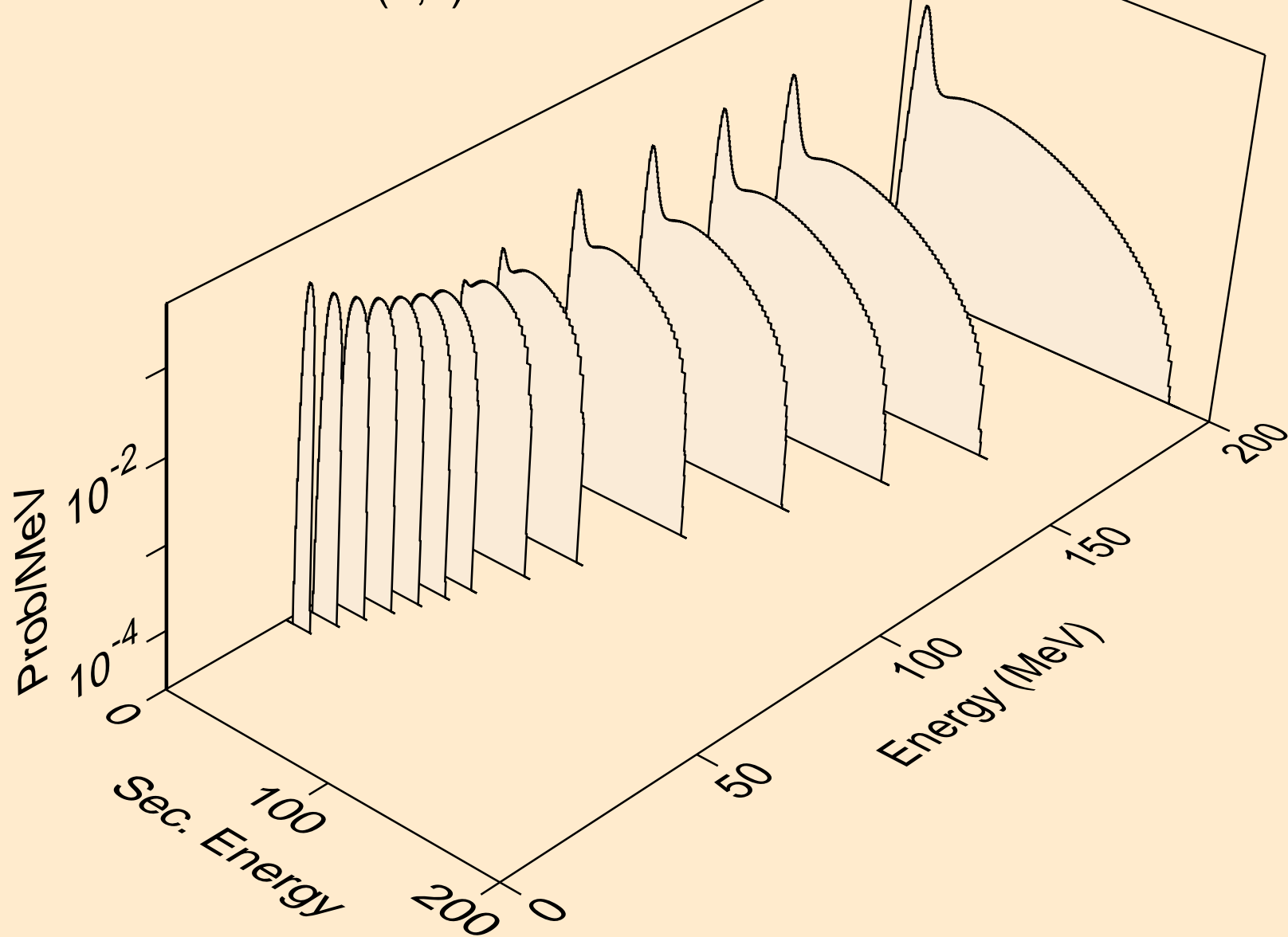
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



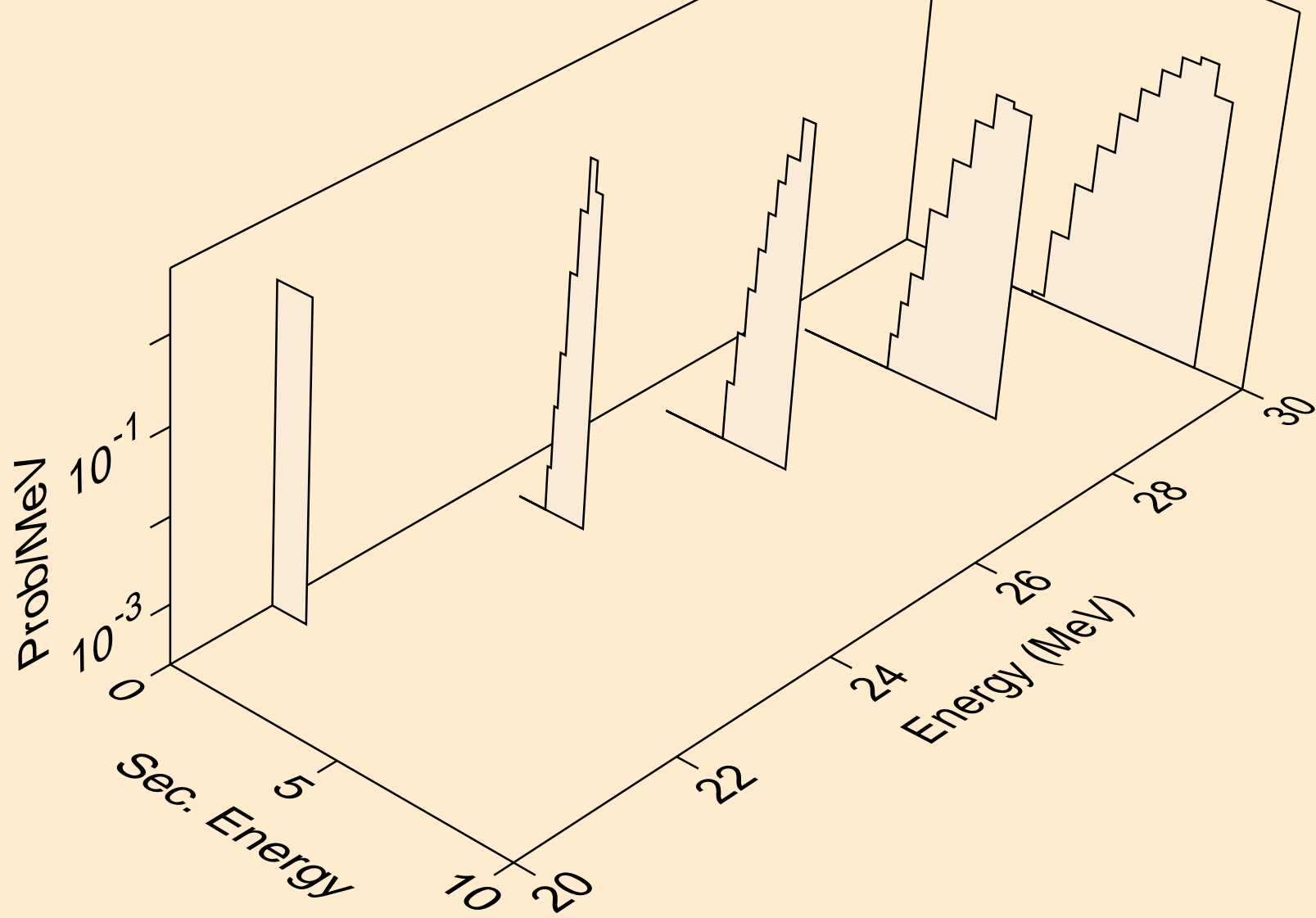
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)



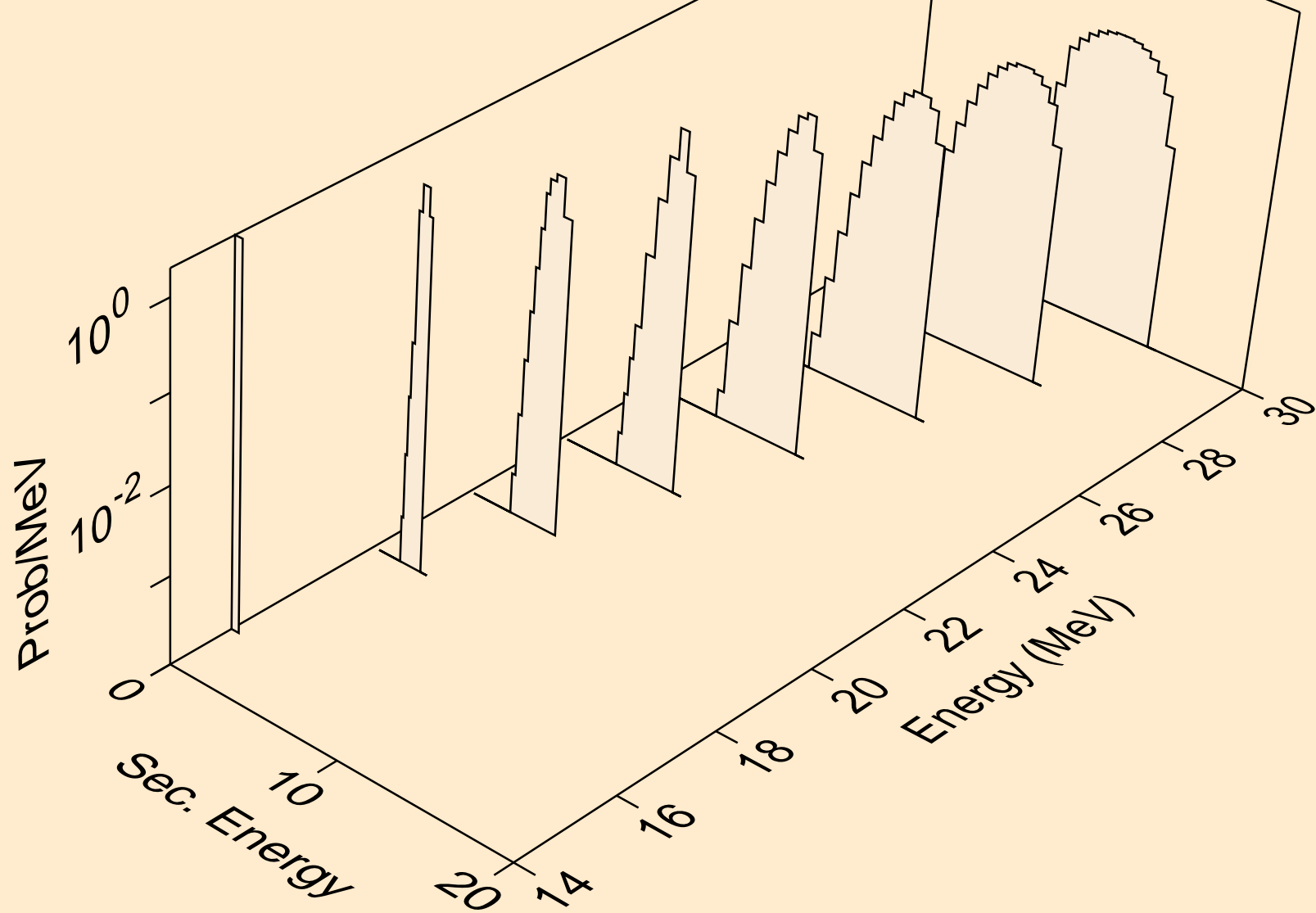
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



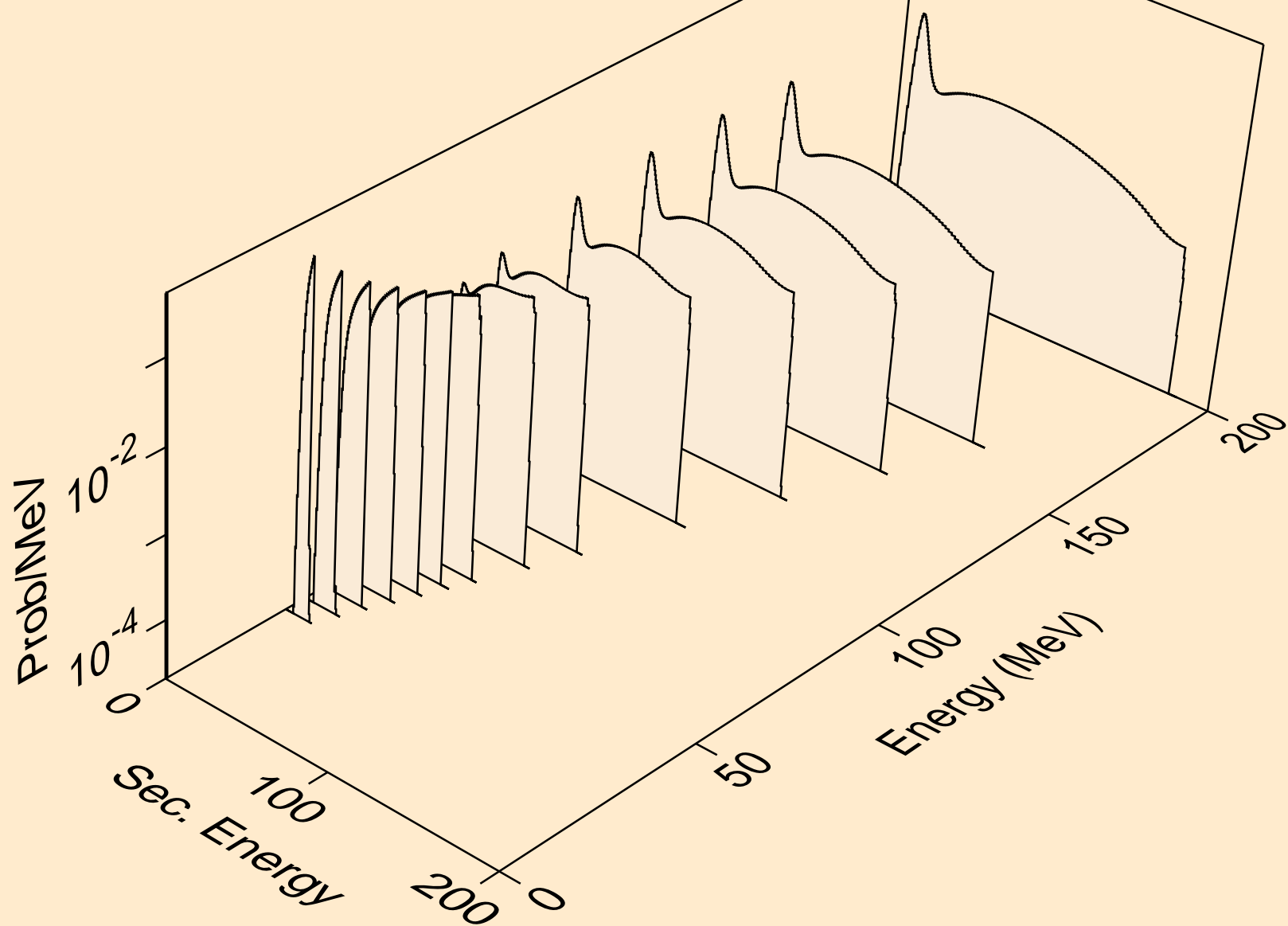
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



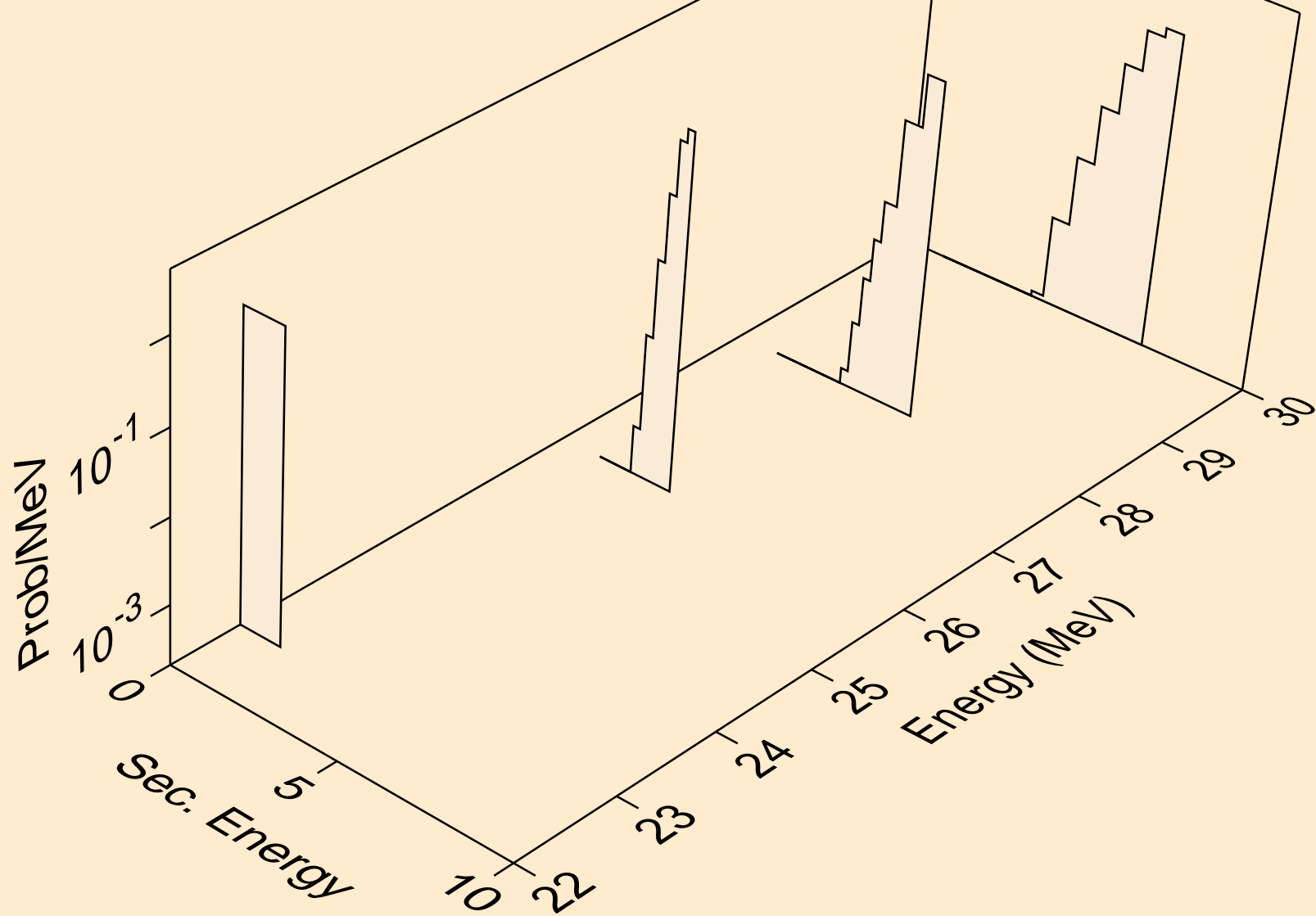
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



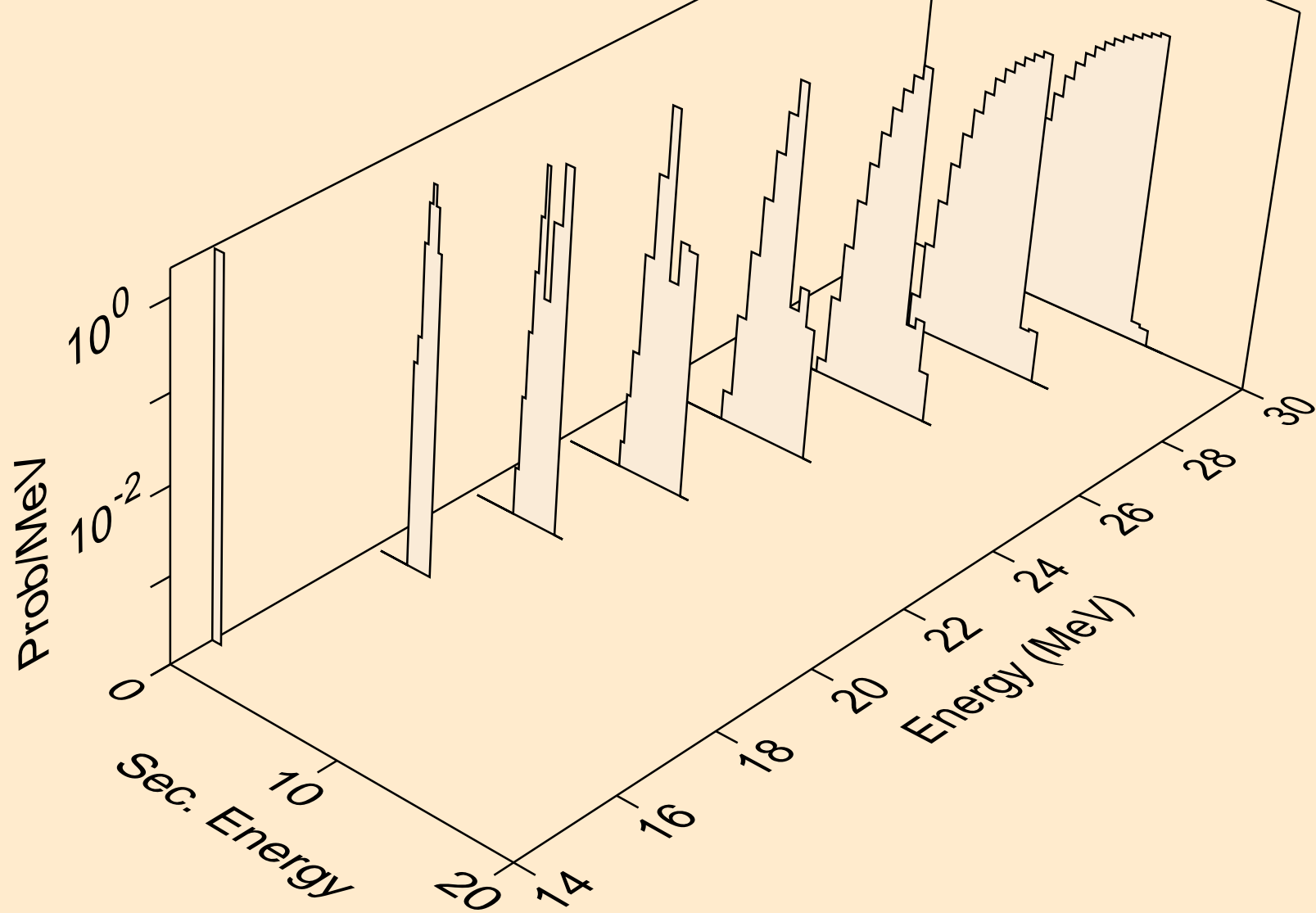
ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t

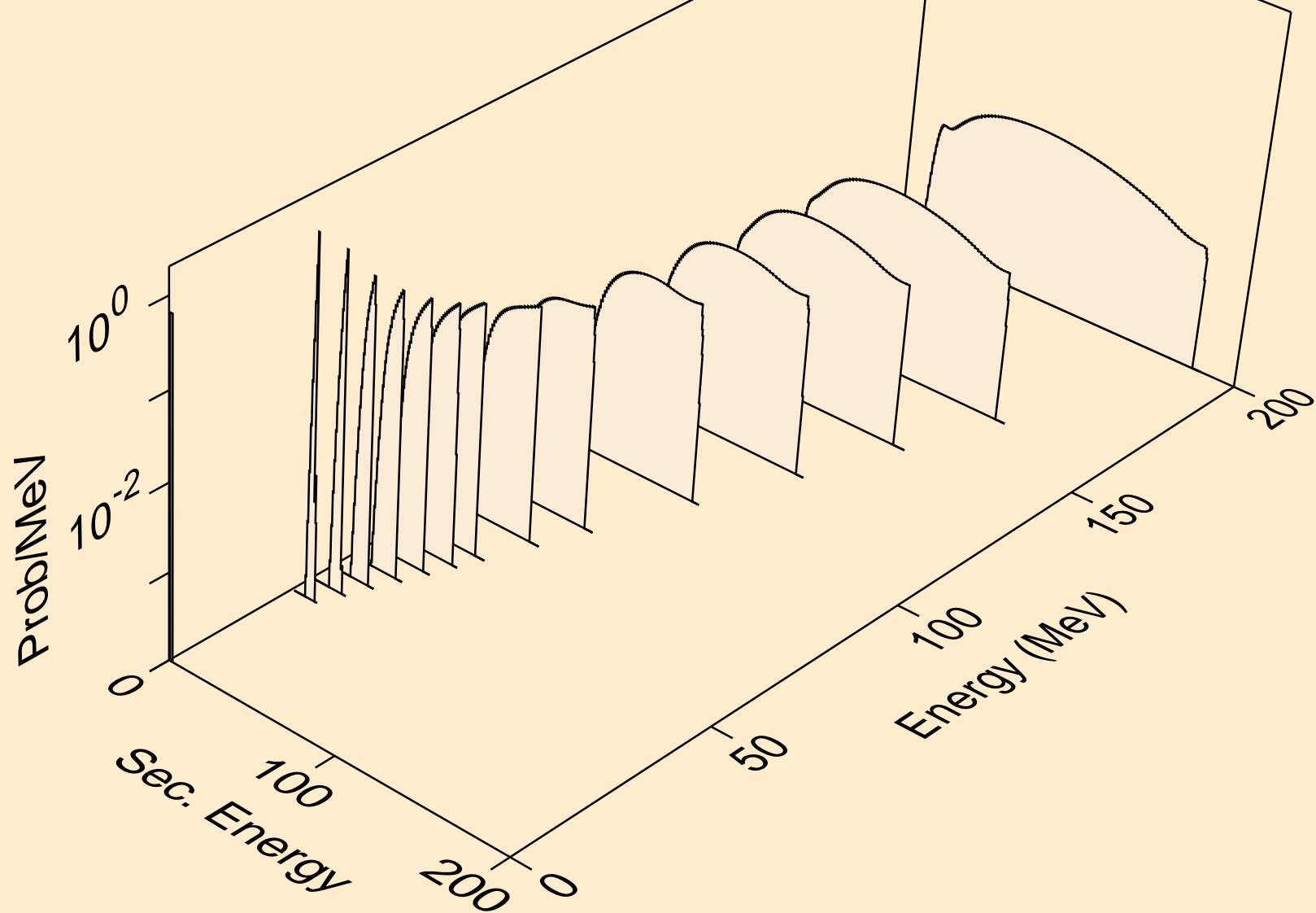


ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)





ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



ND146 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

