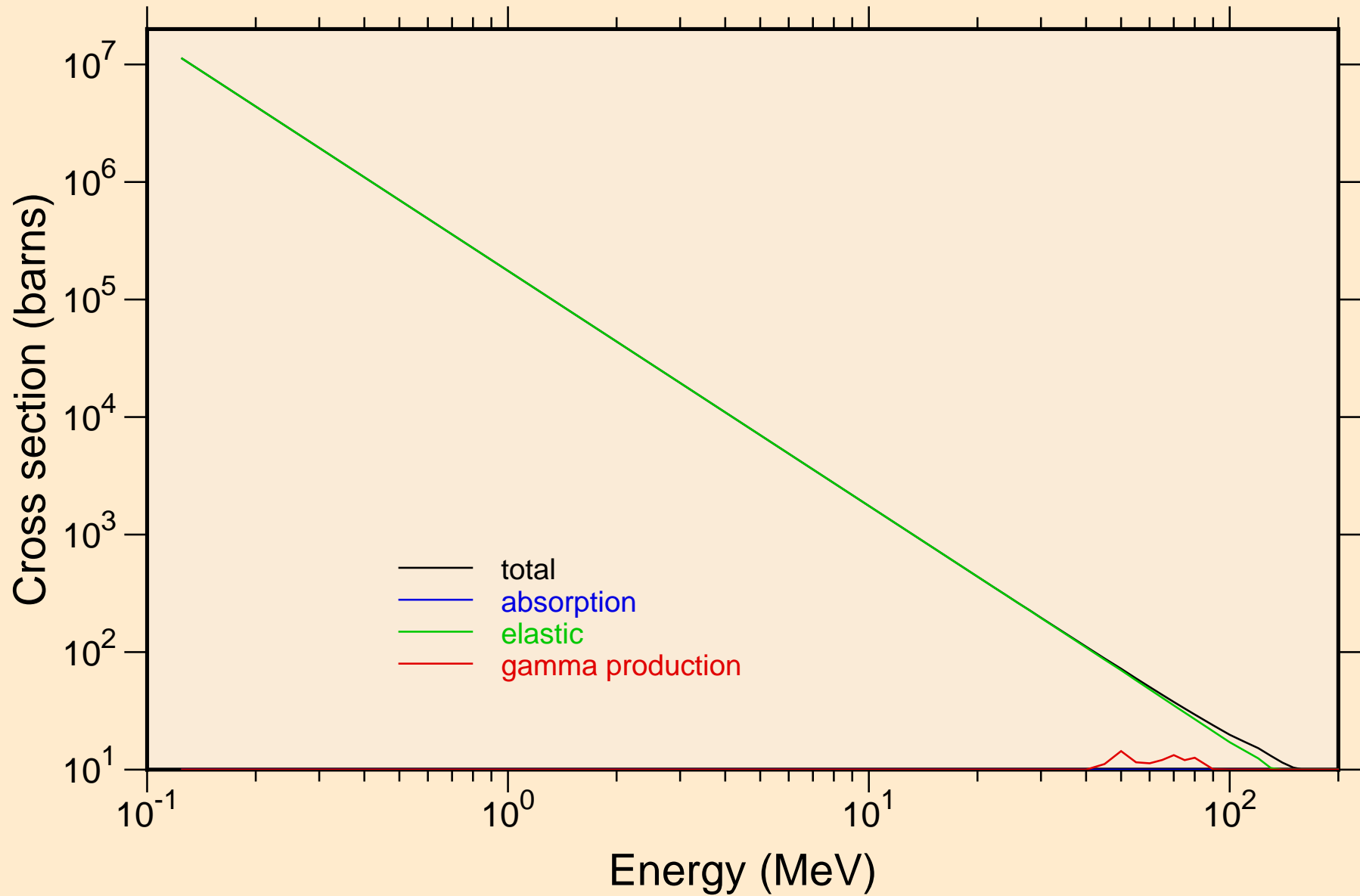
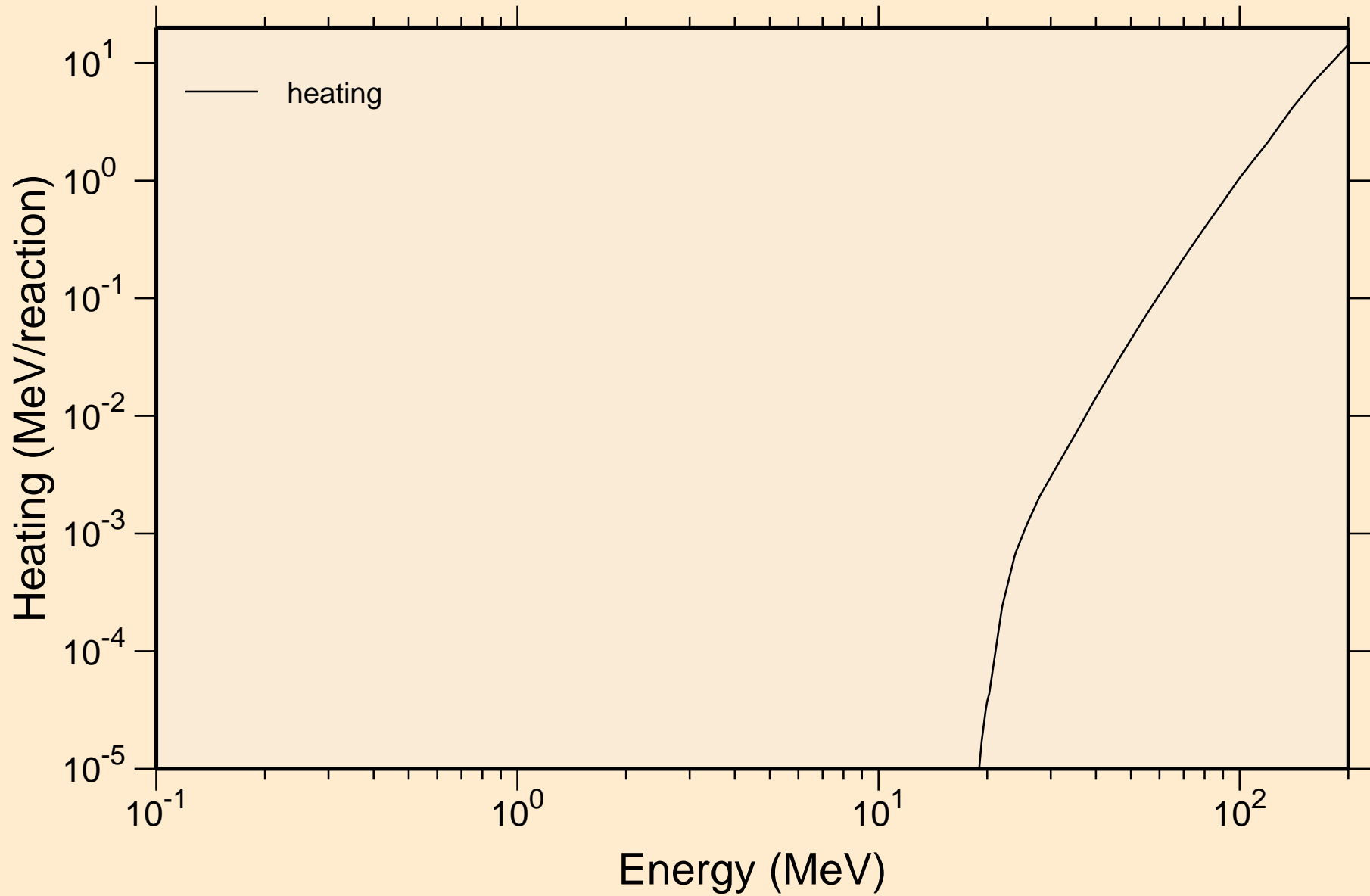


BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



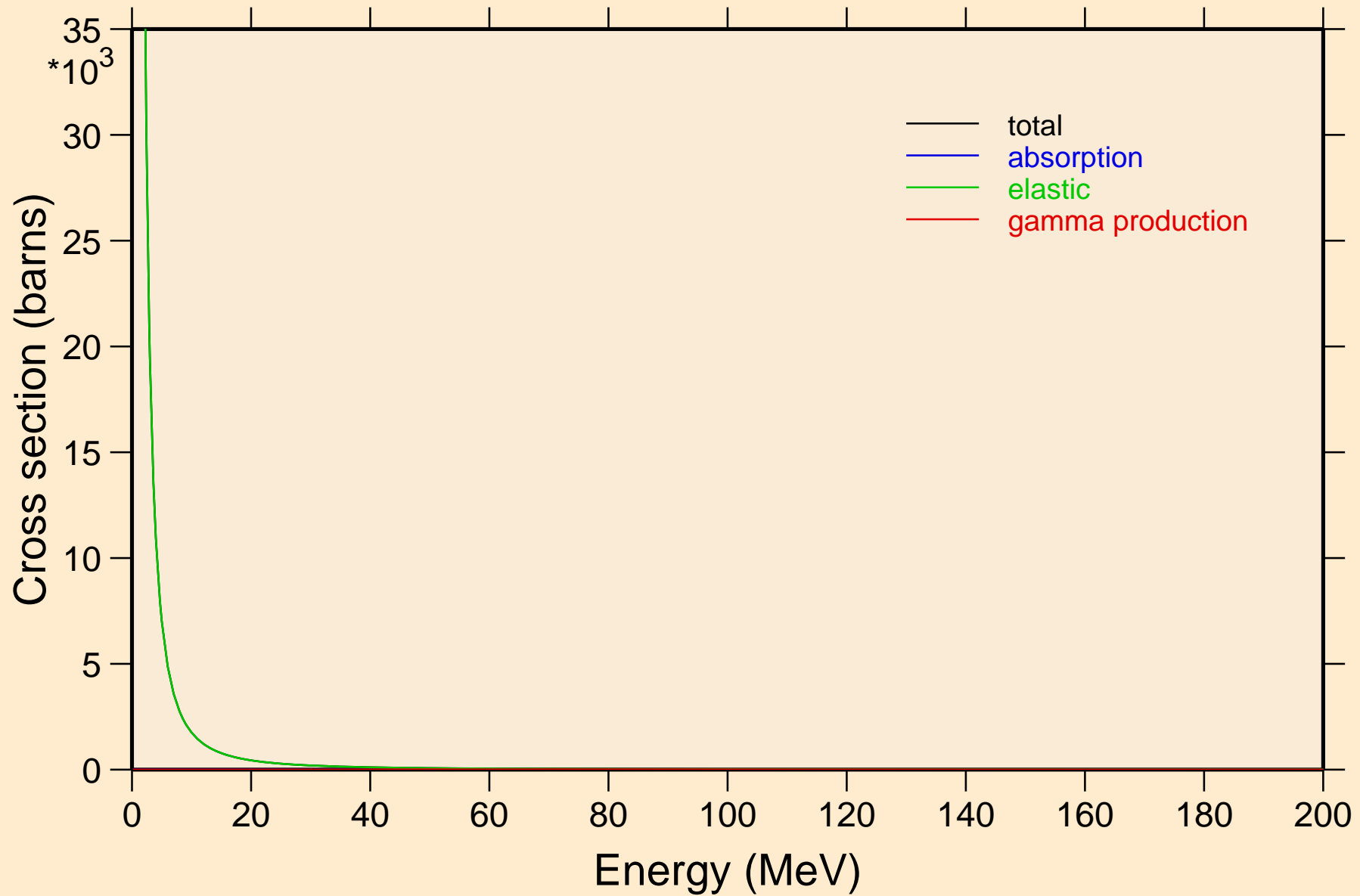
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



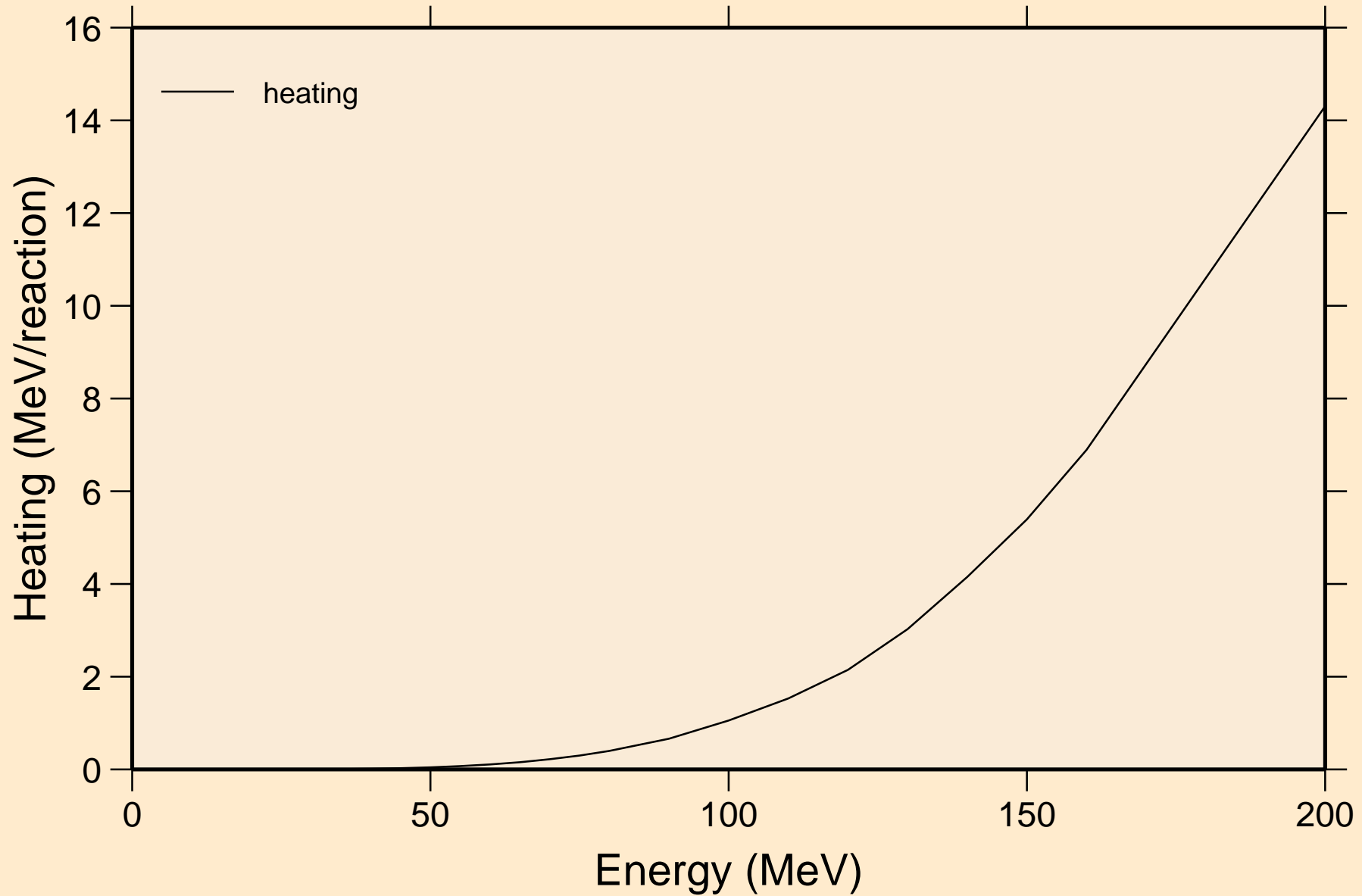
# BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

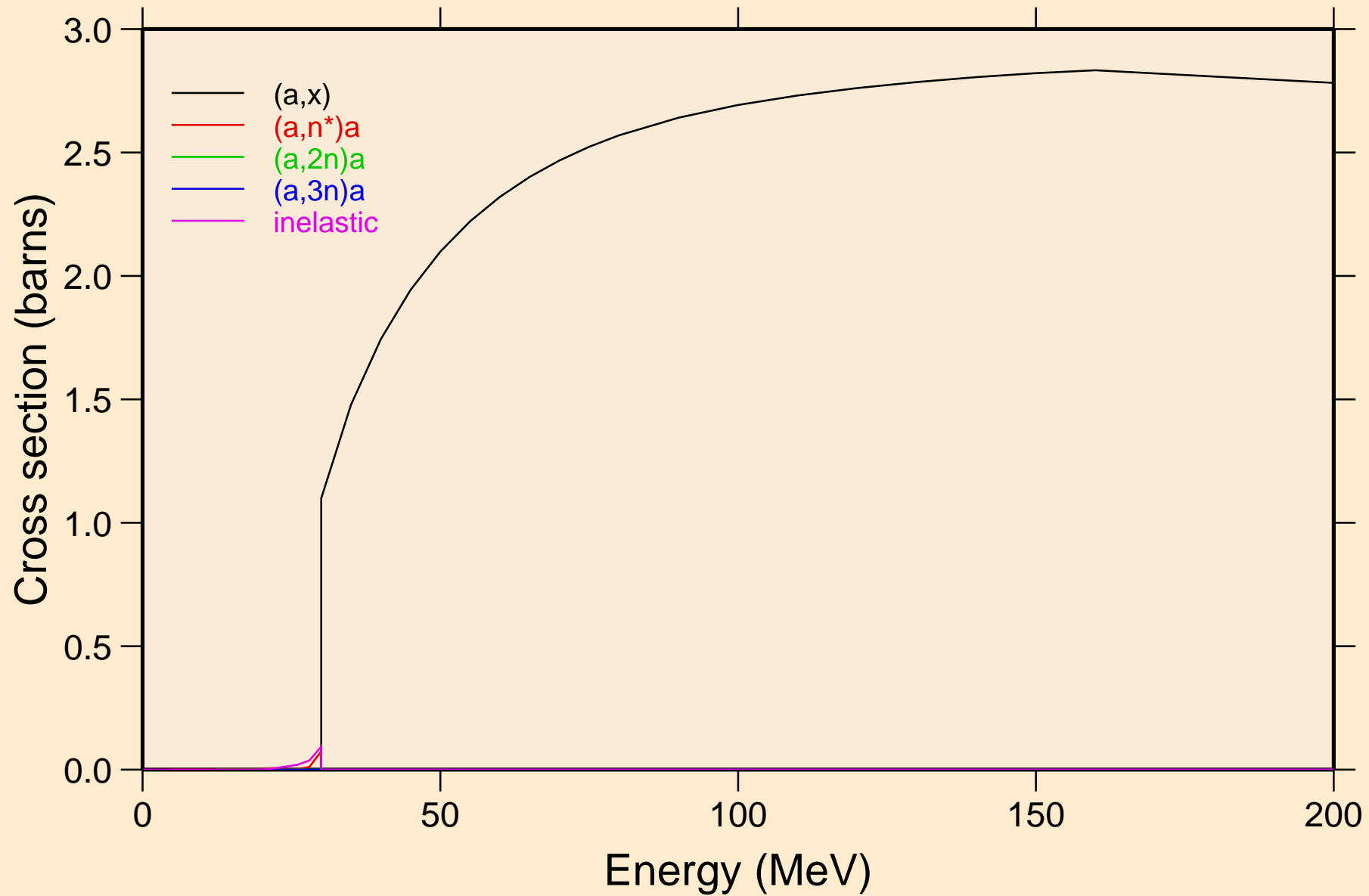


BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

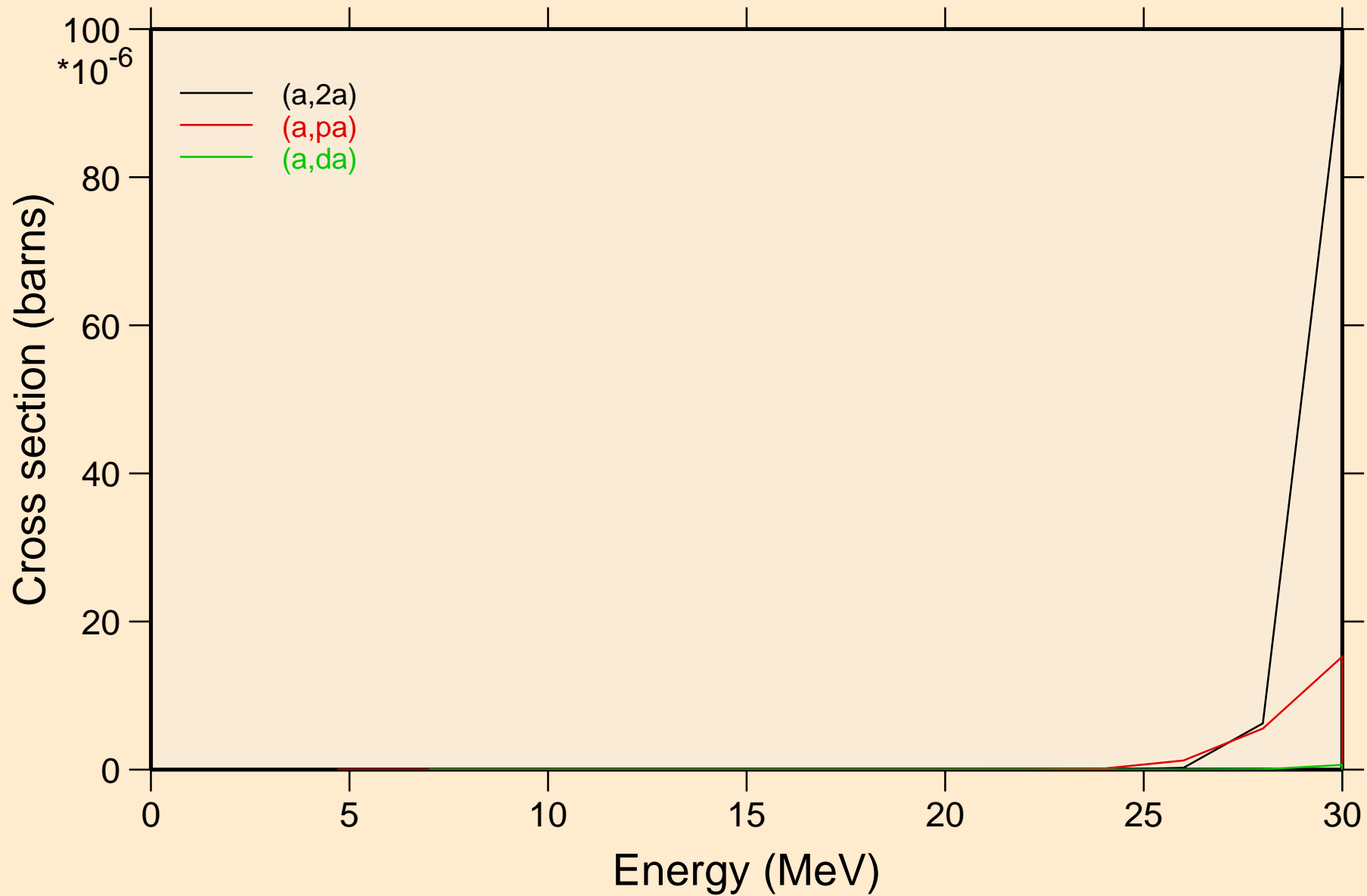
Heating



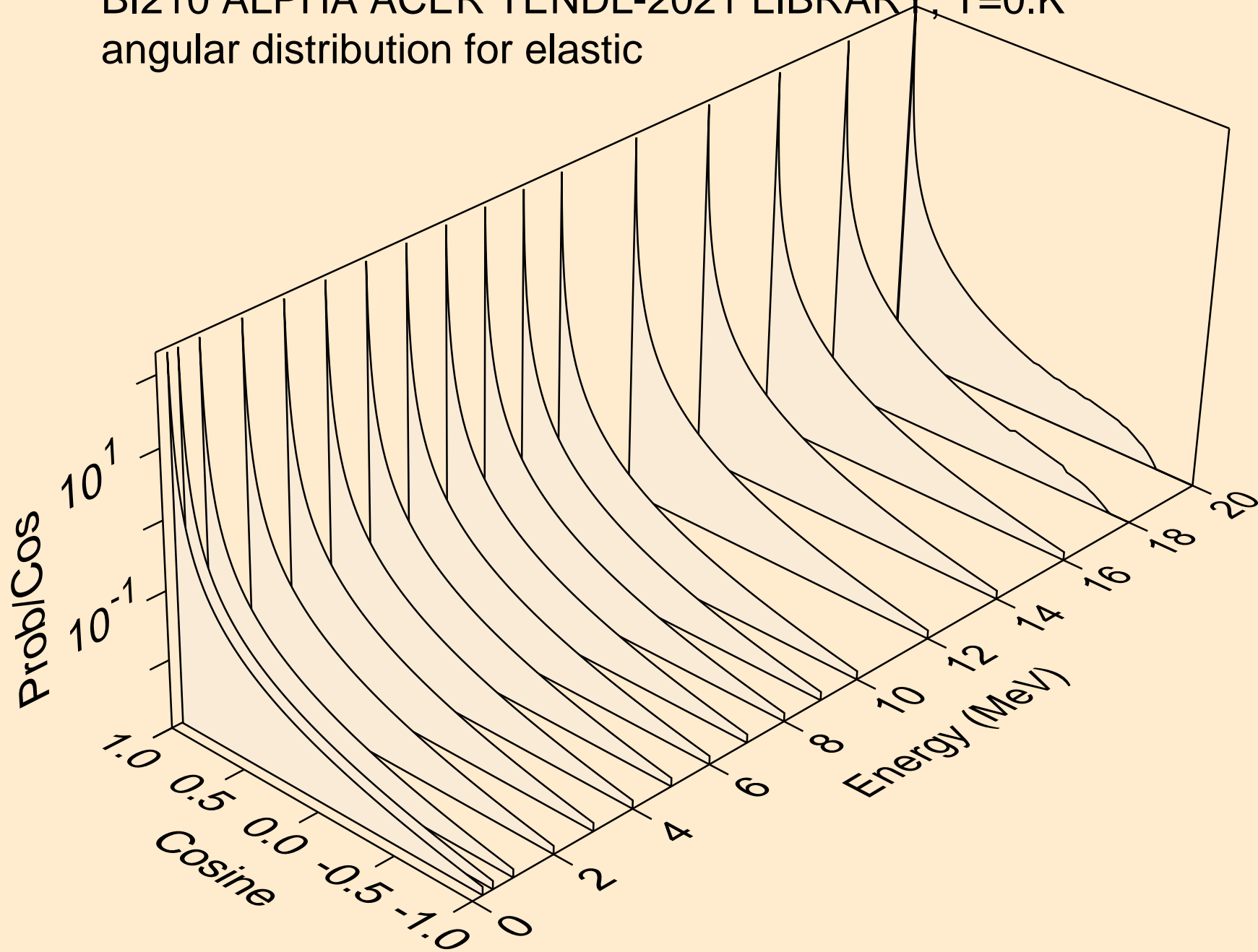
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



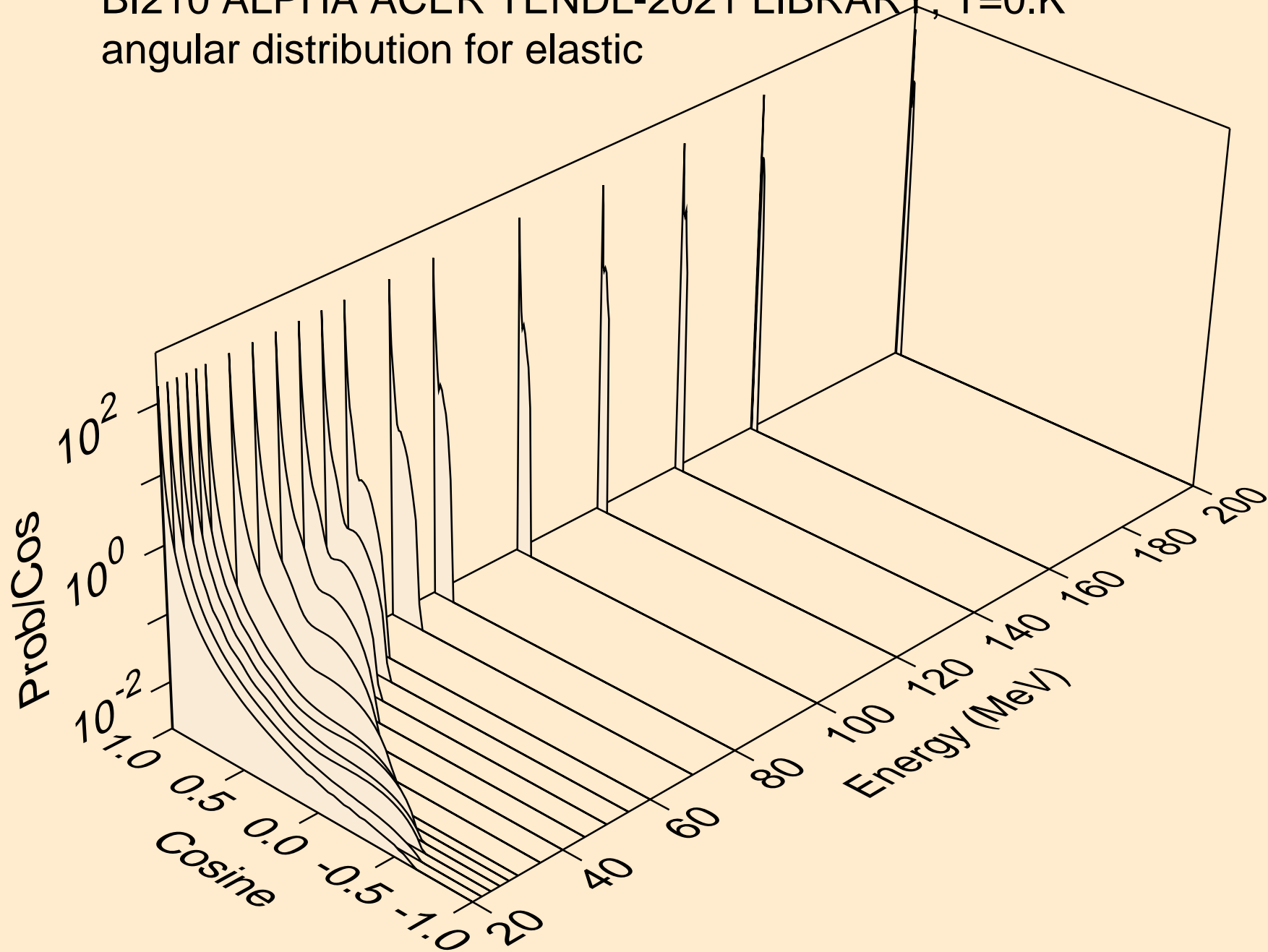
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

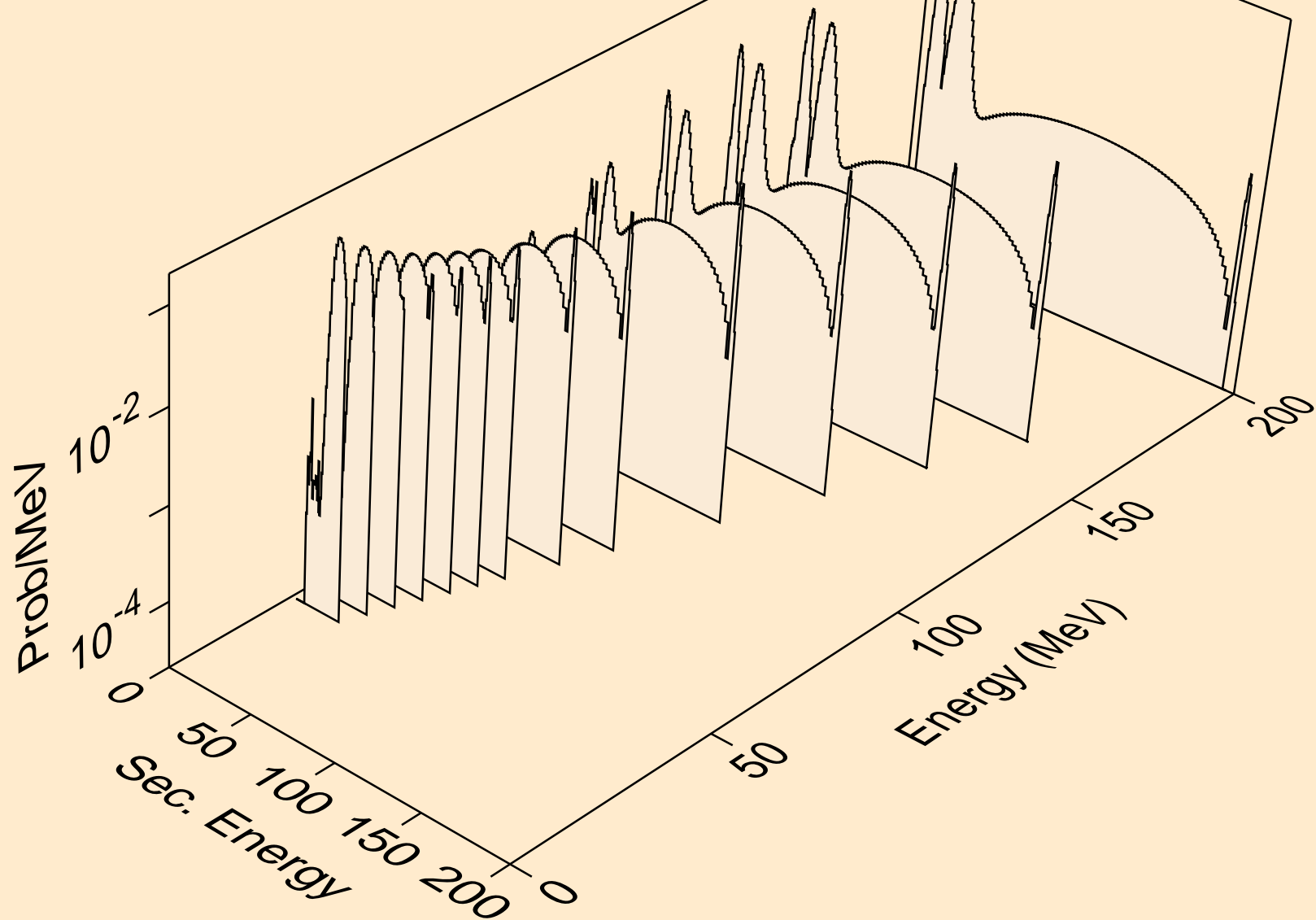


BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

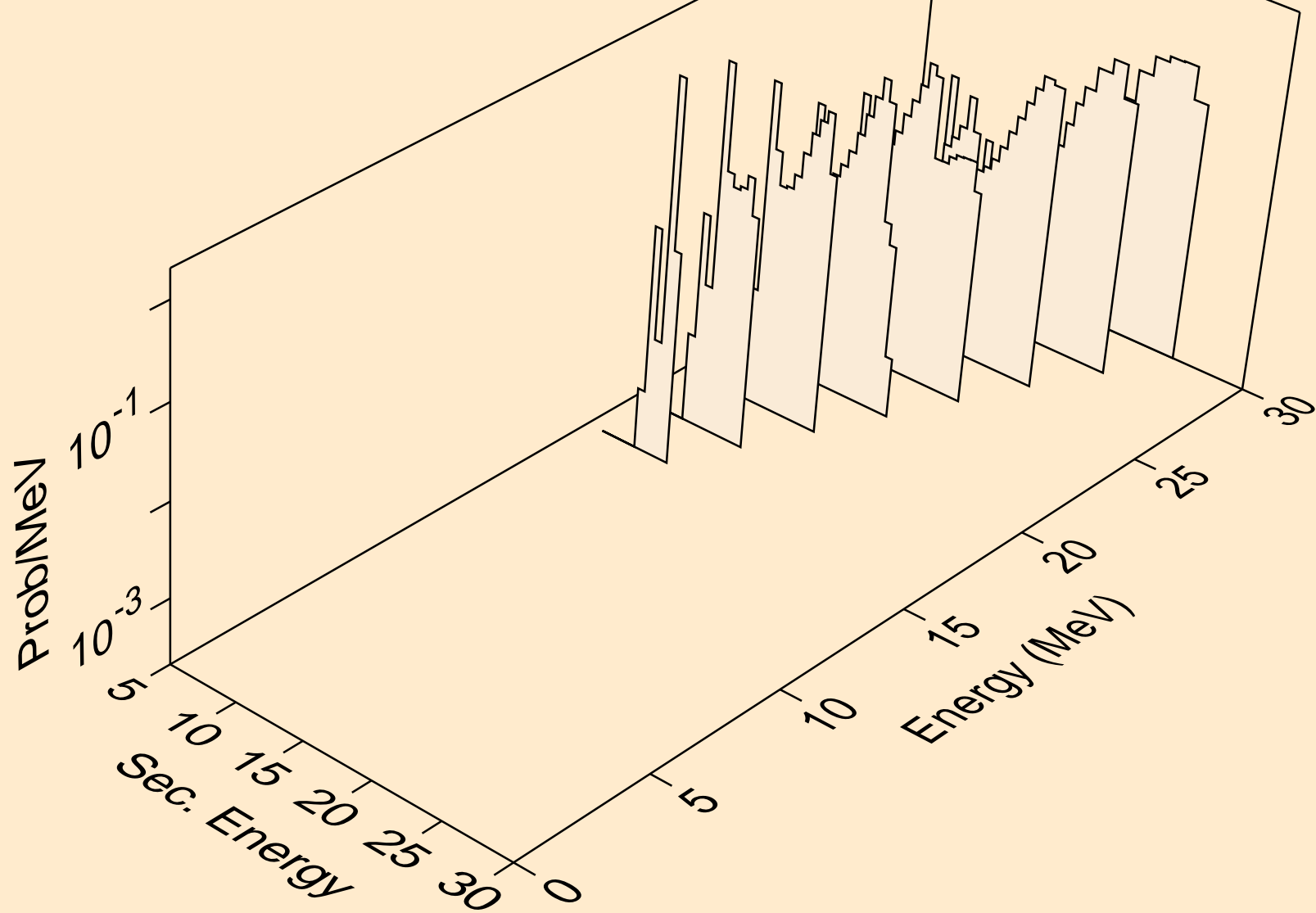




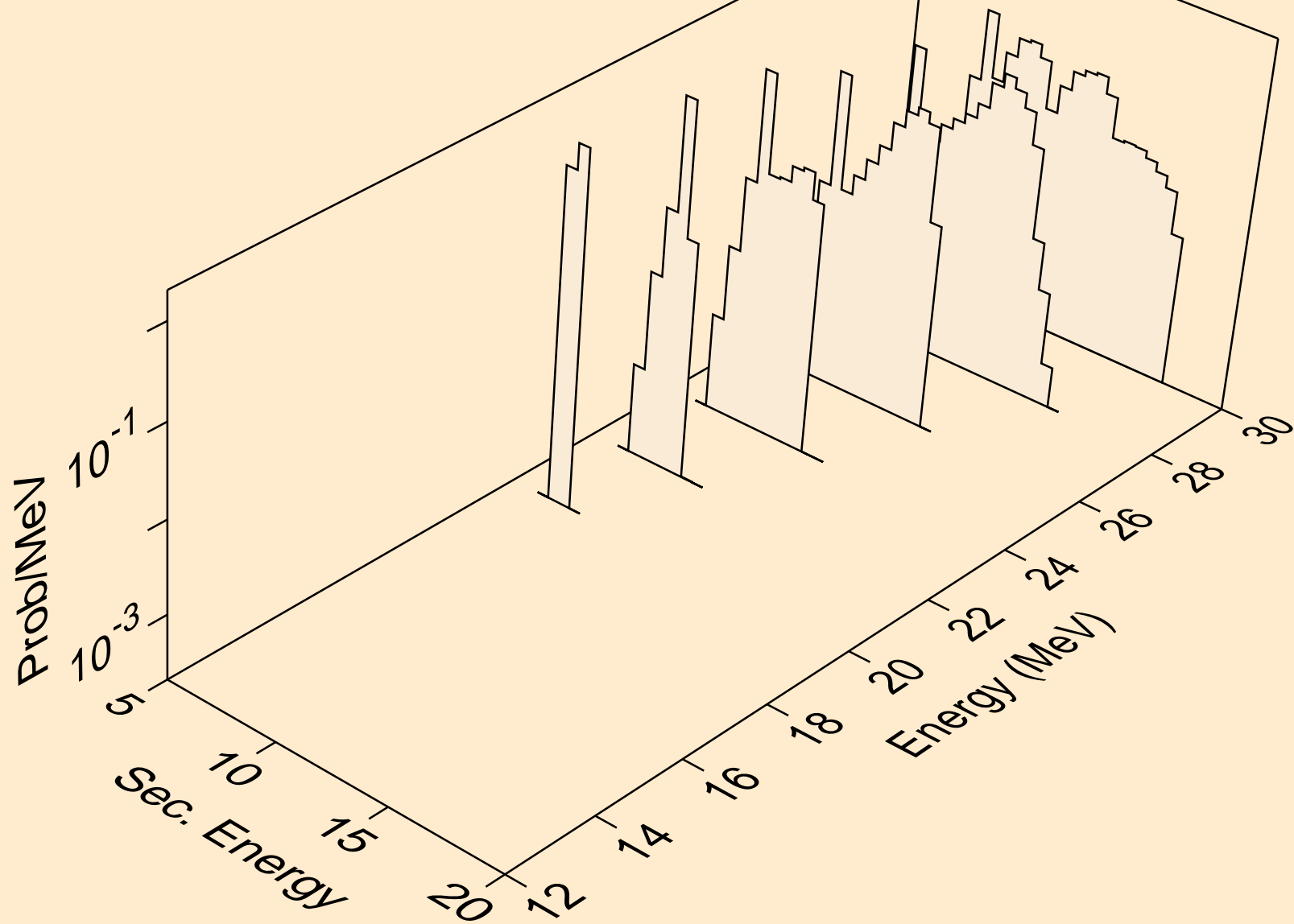
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



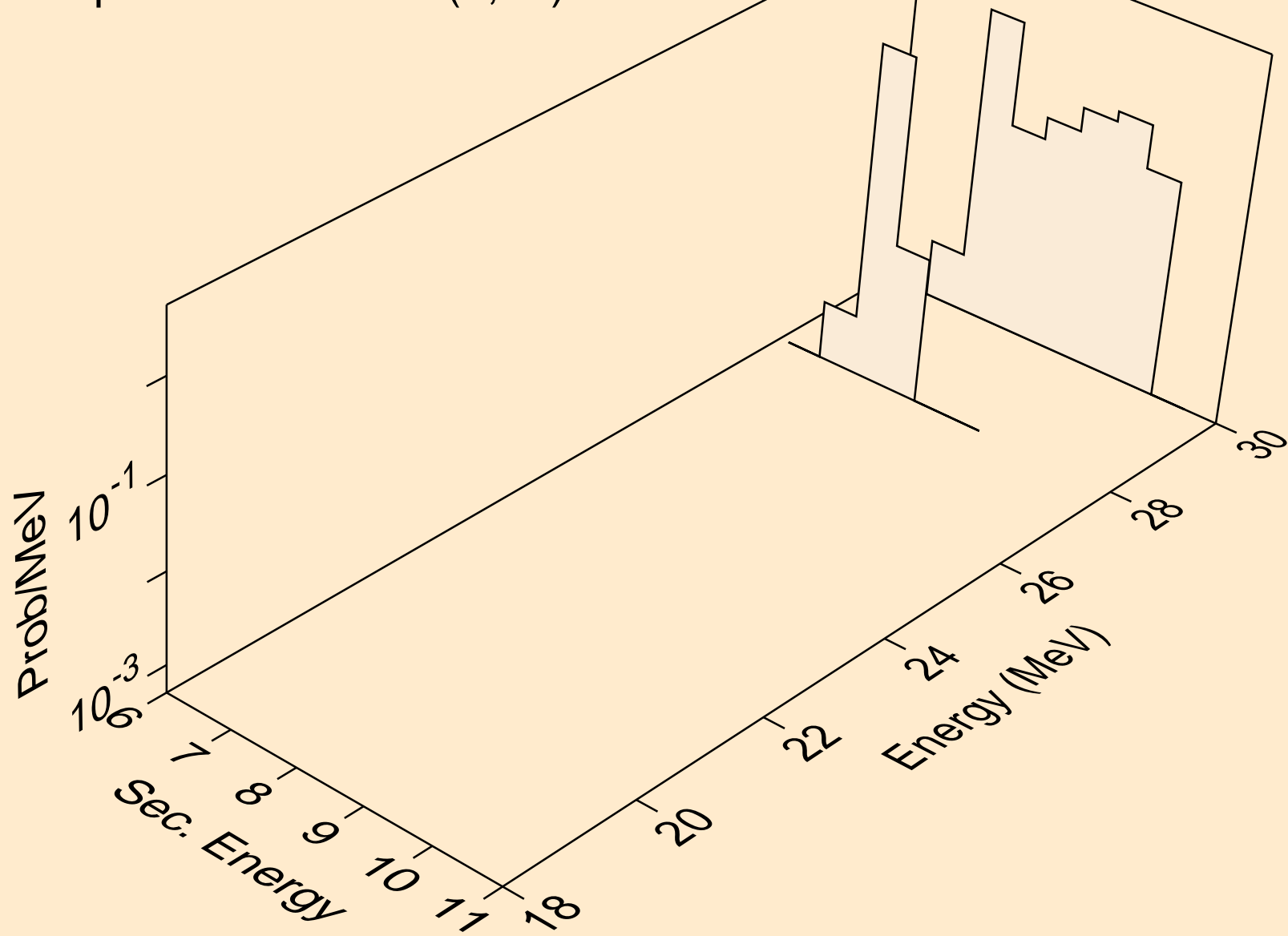
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



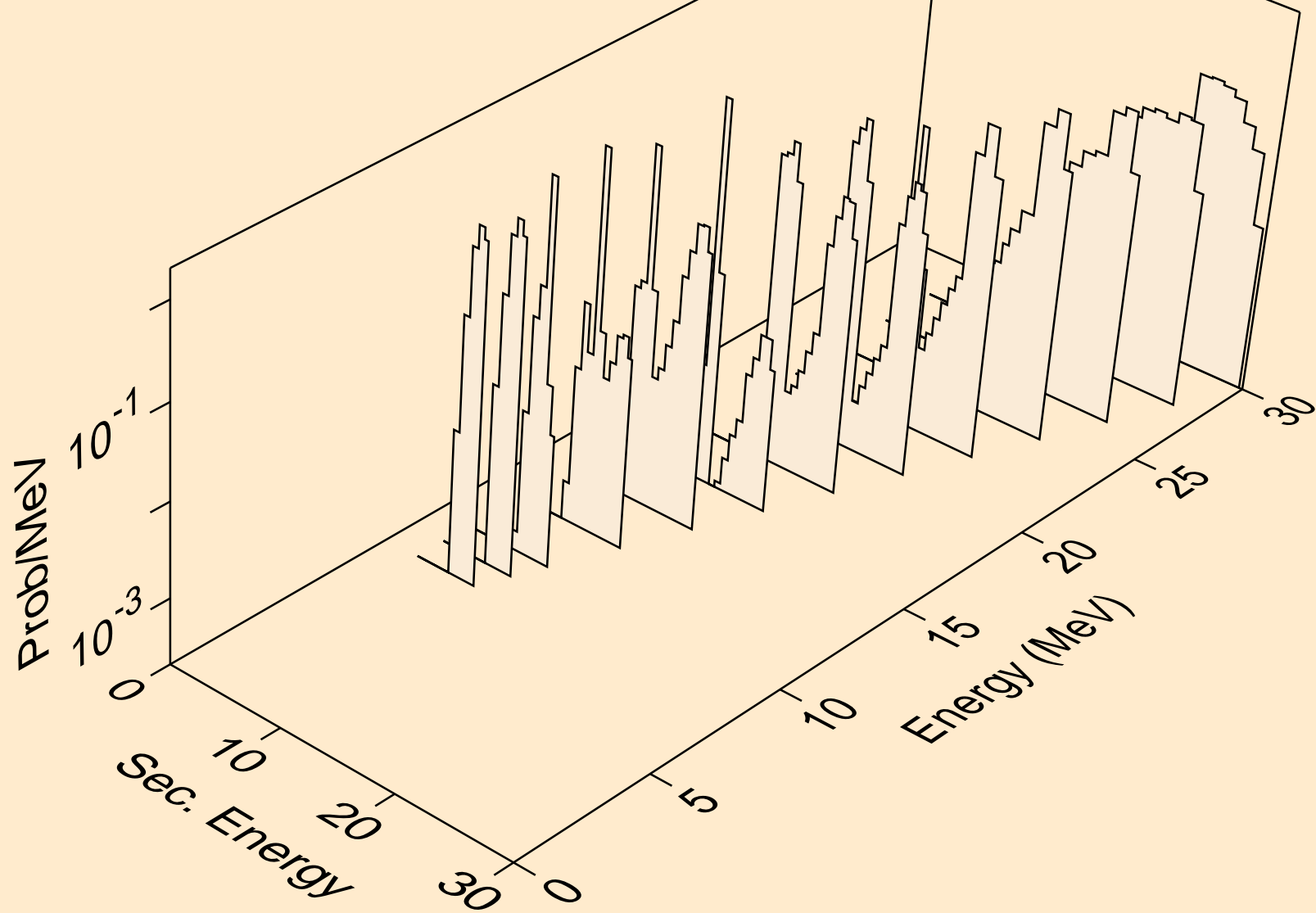
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



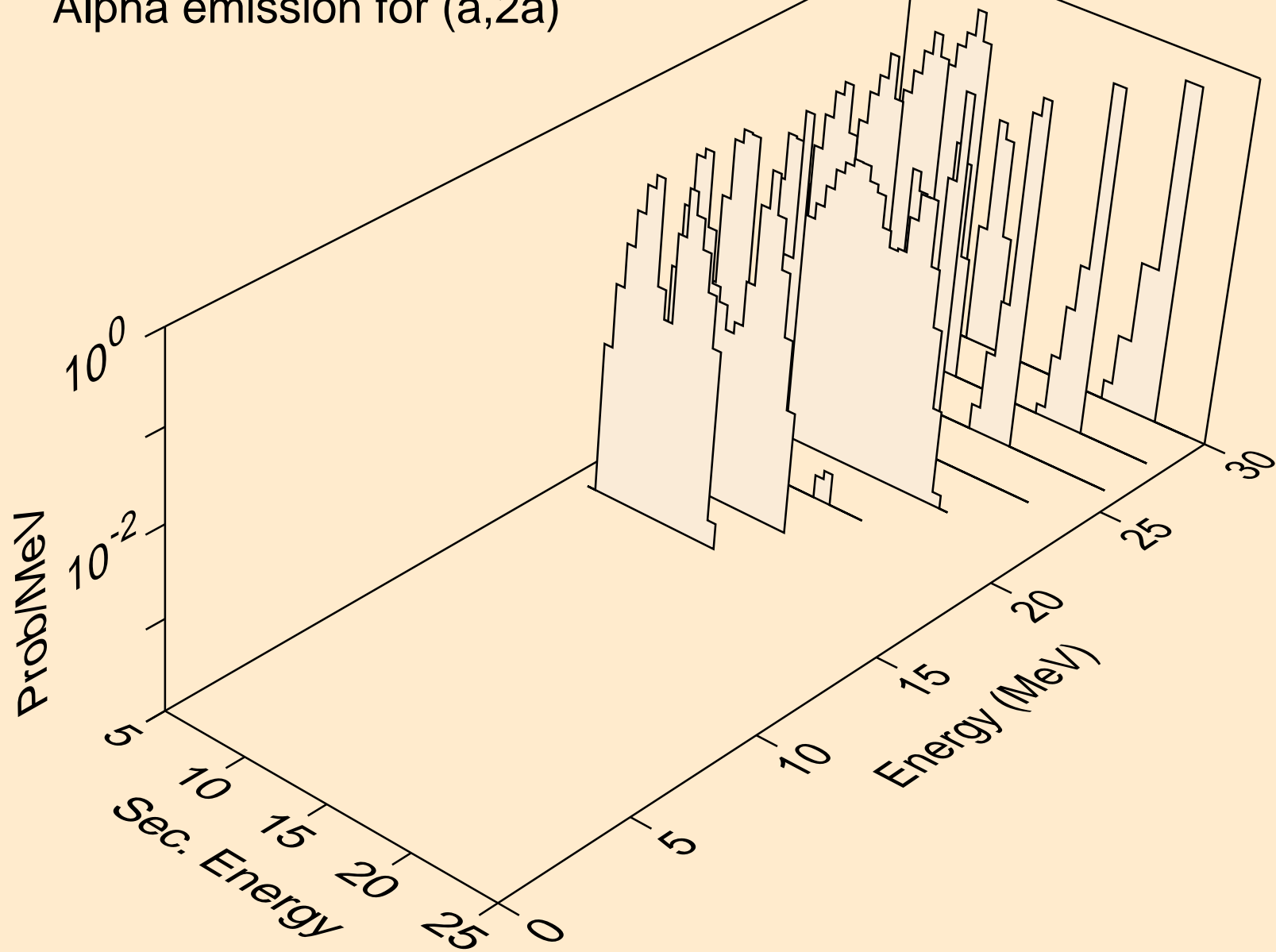
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic

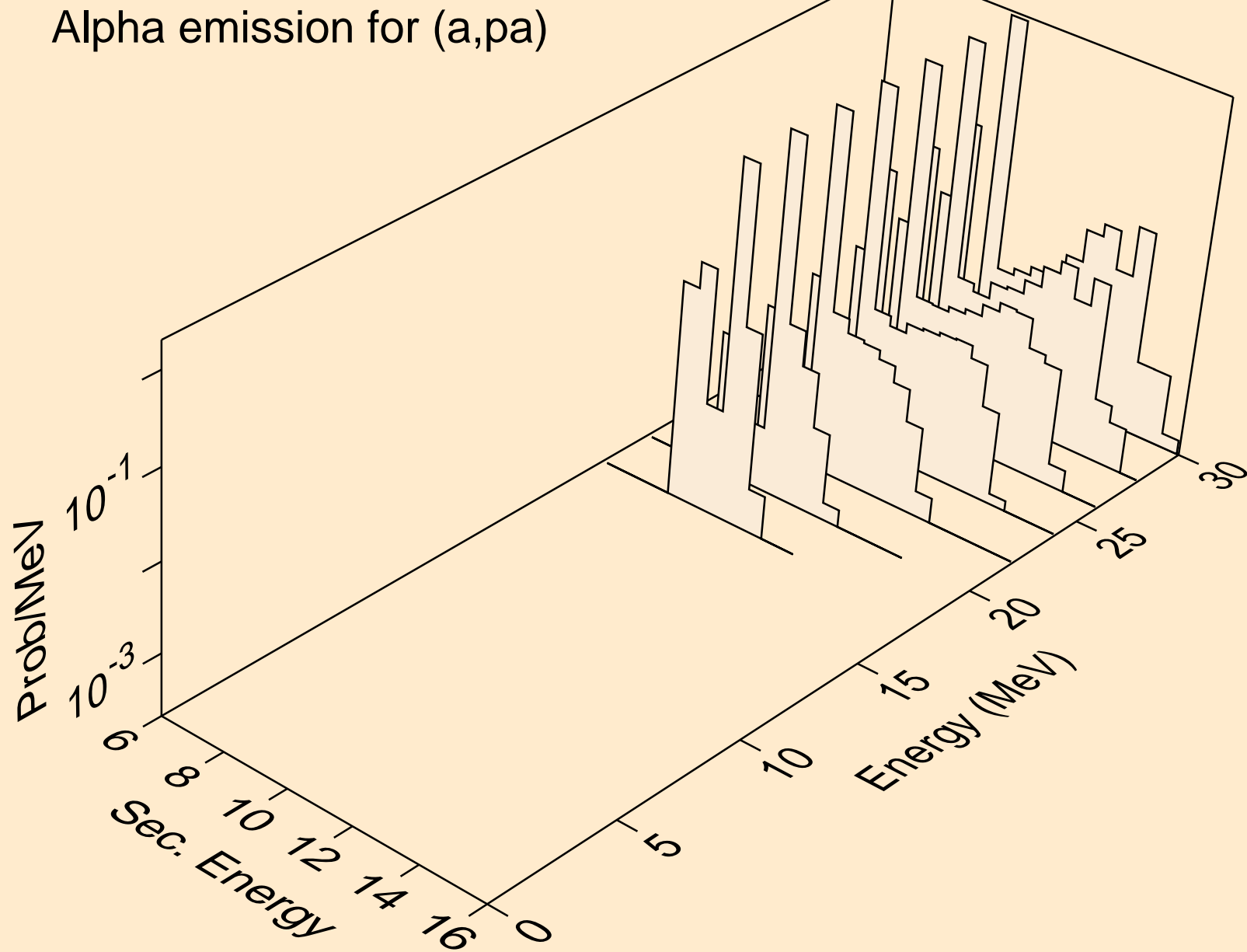


BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)

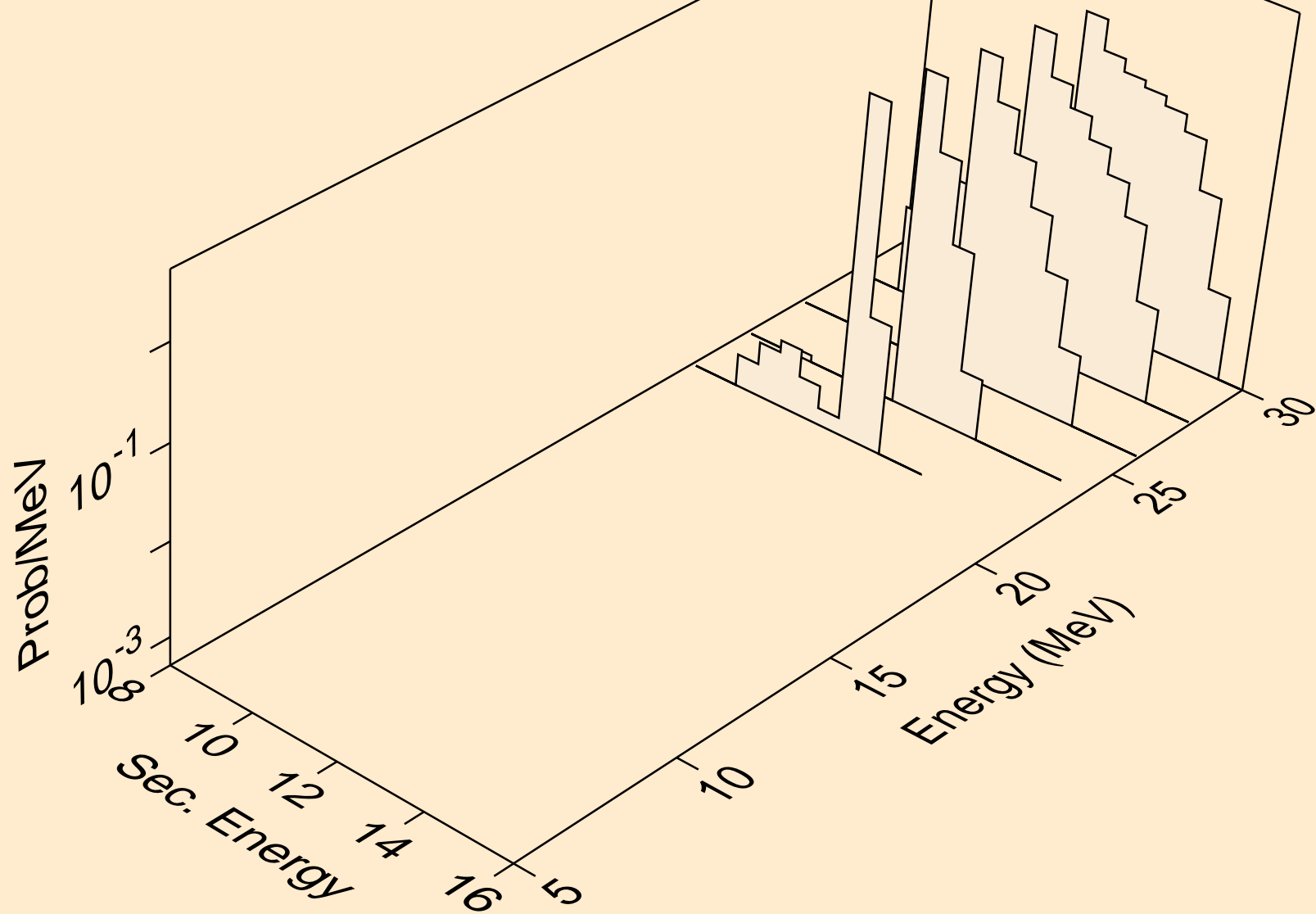


BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Alpha emission for (a,pa)

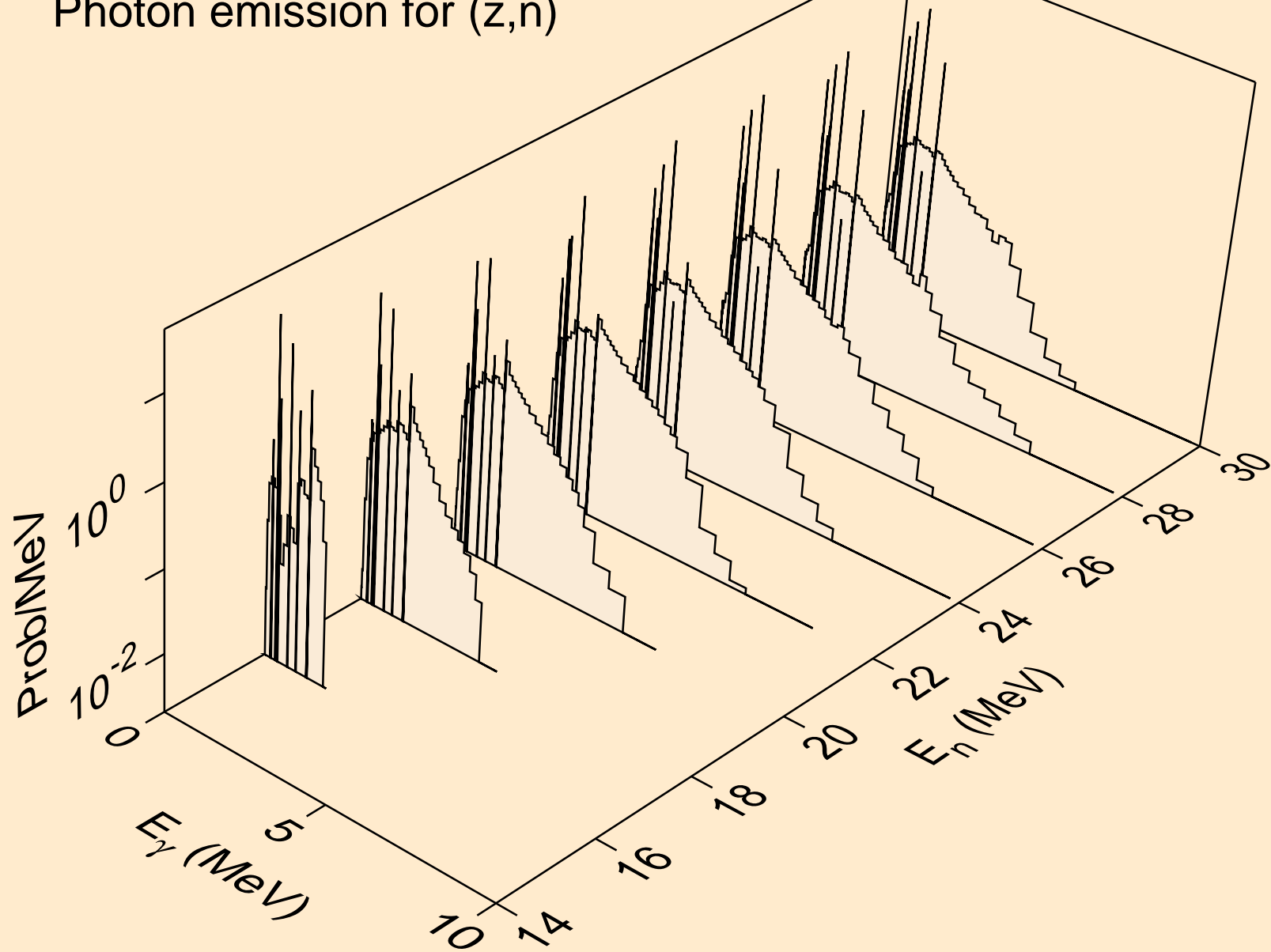


BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,da)

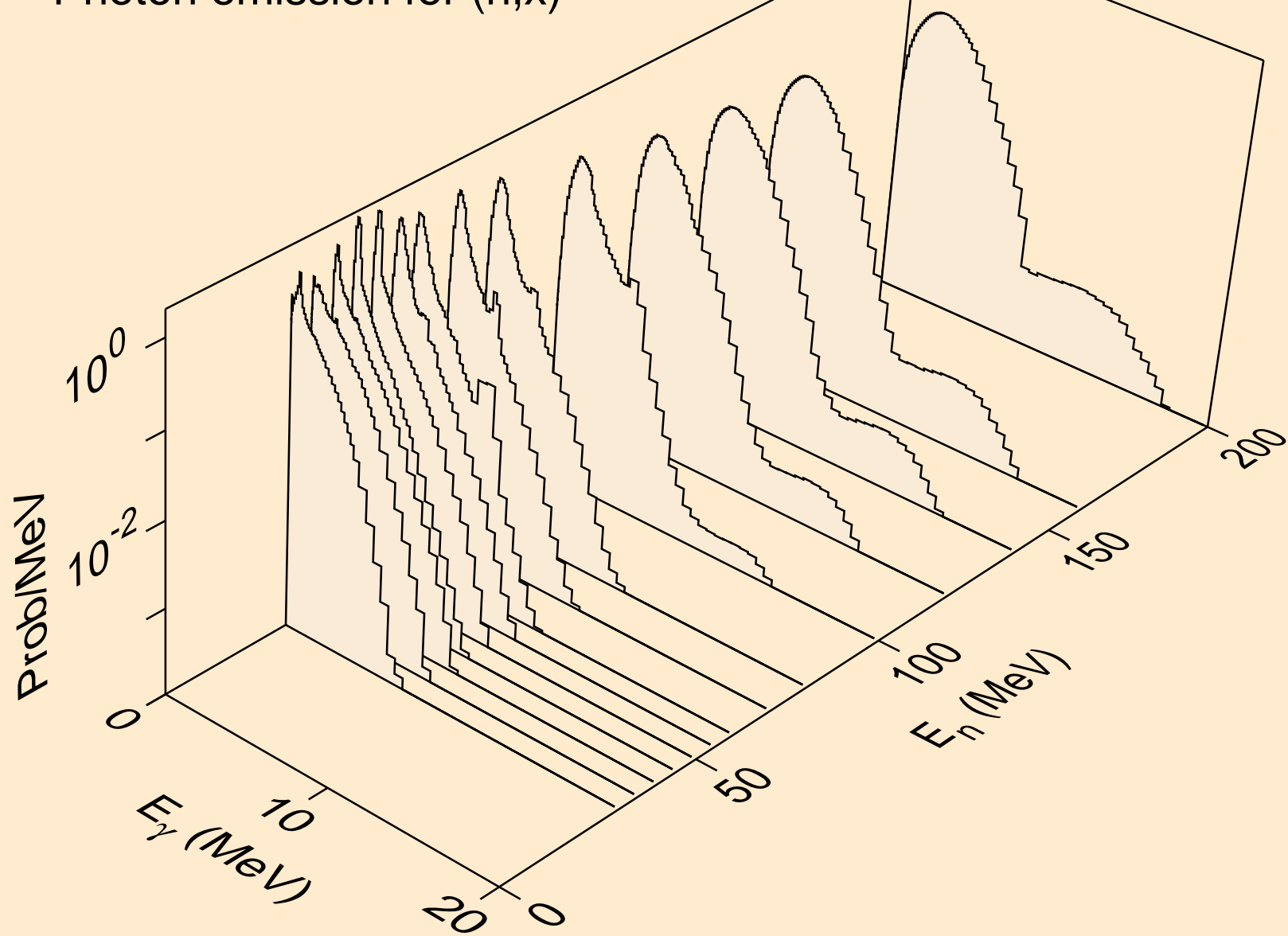




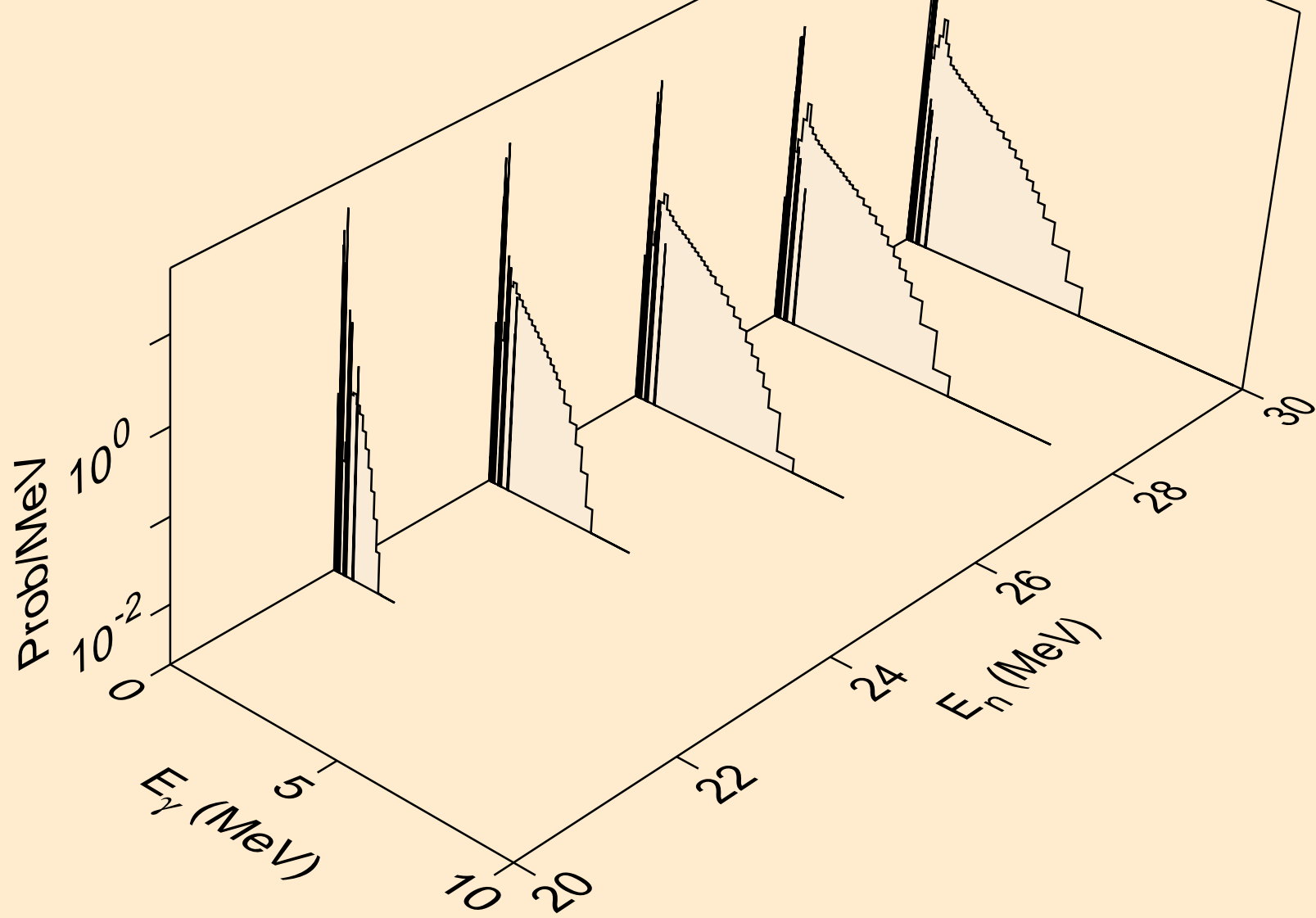
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



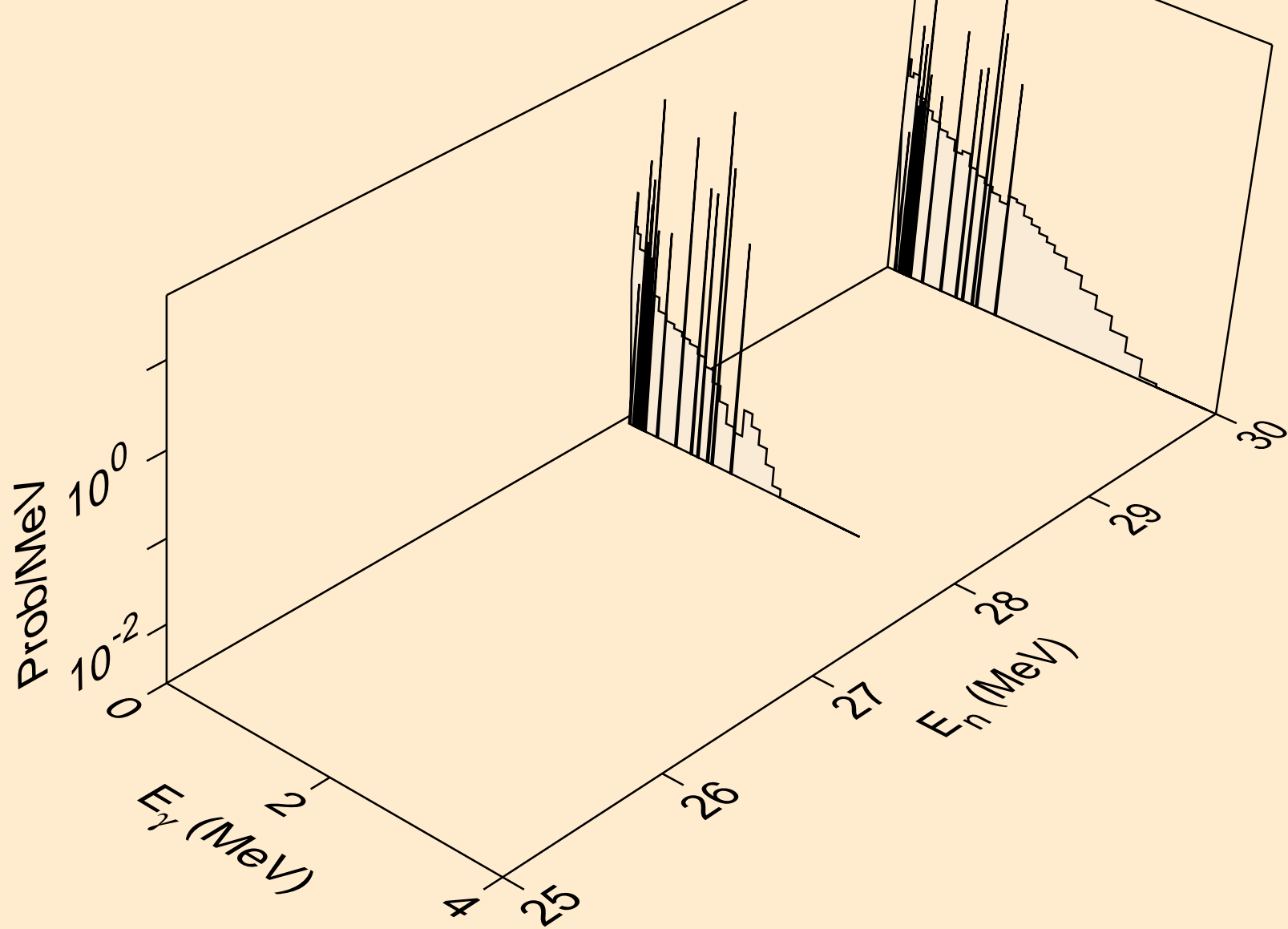
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



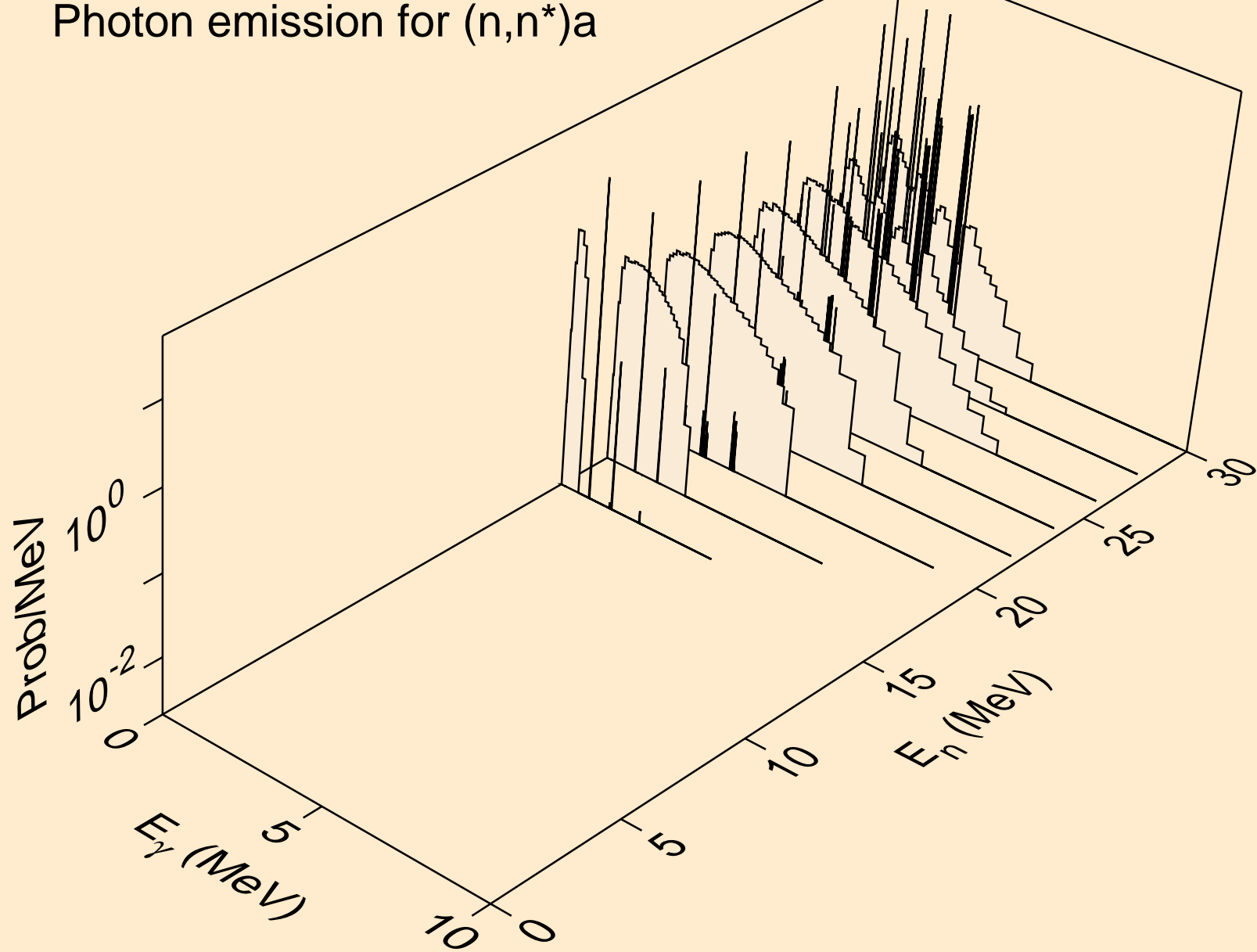
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



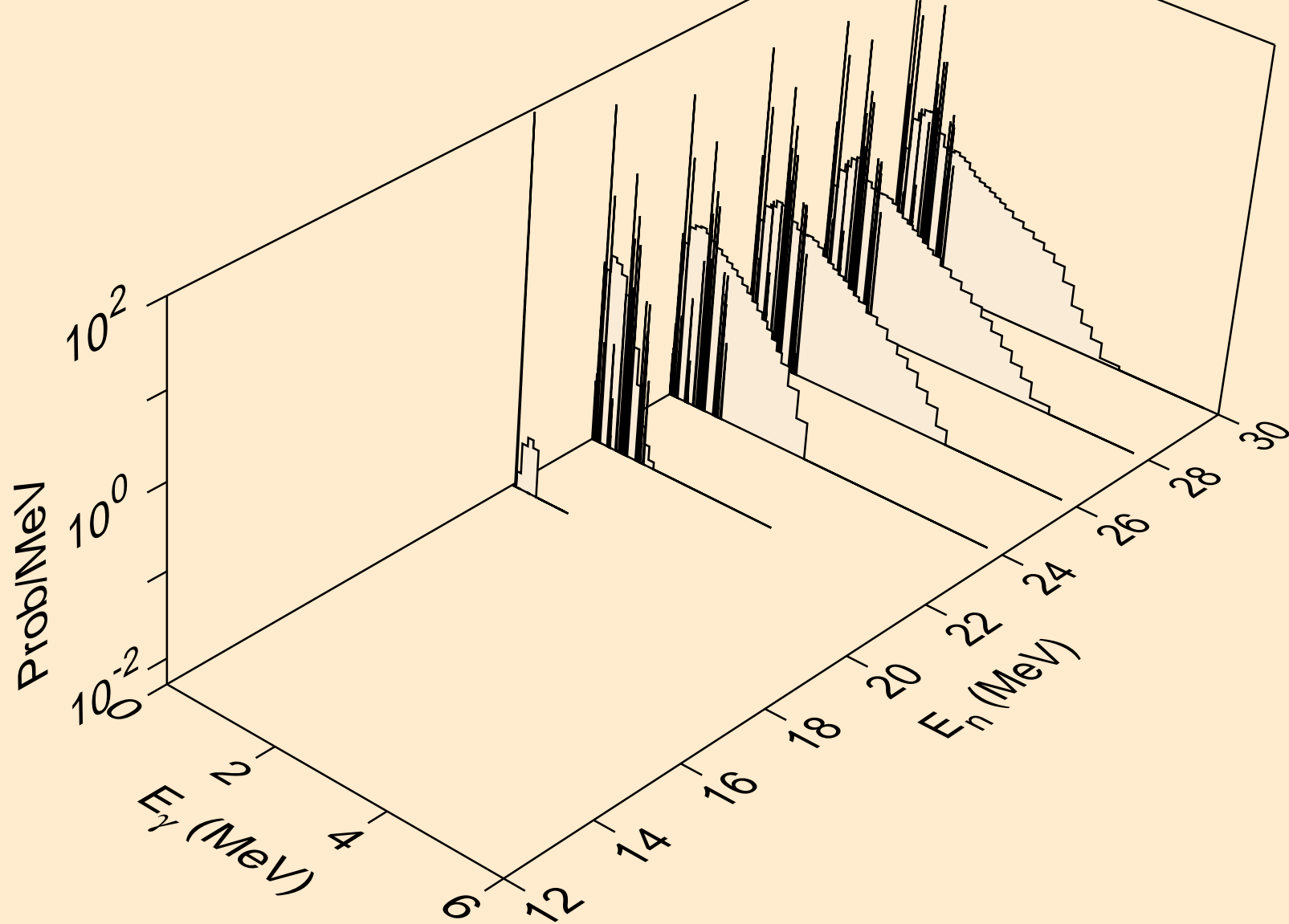
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



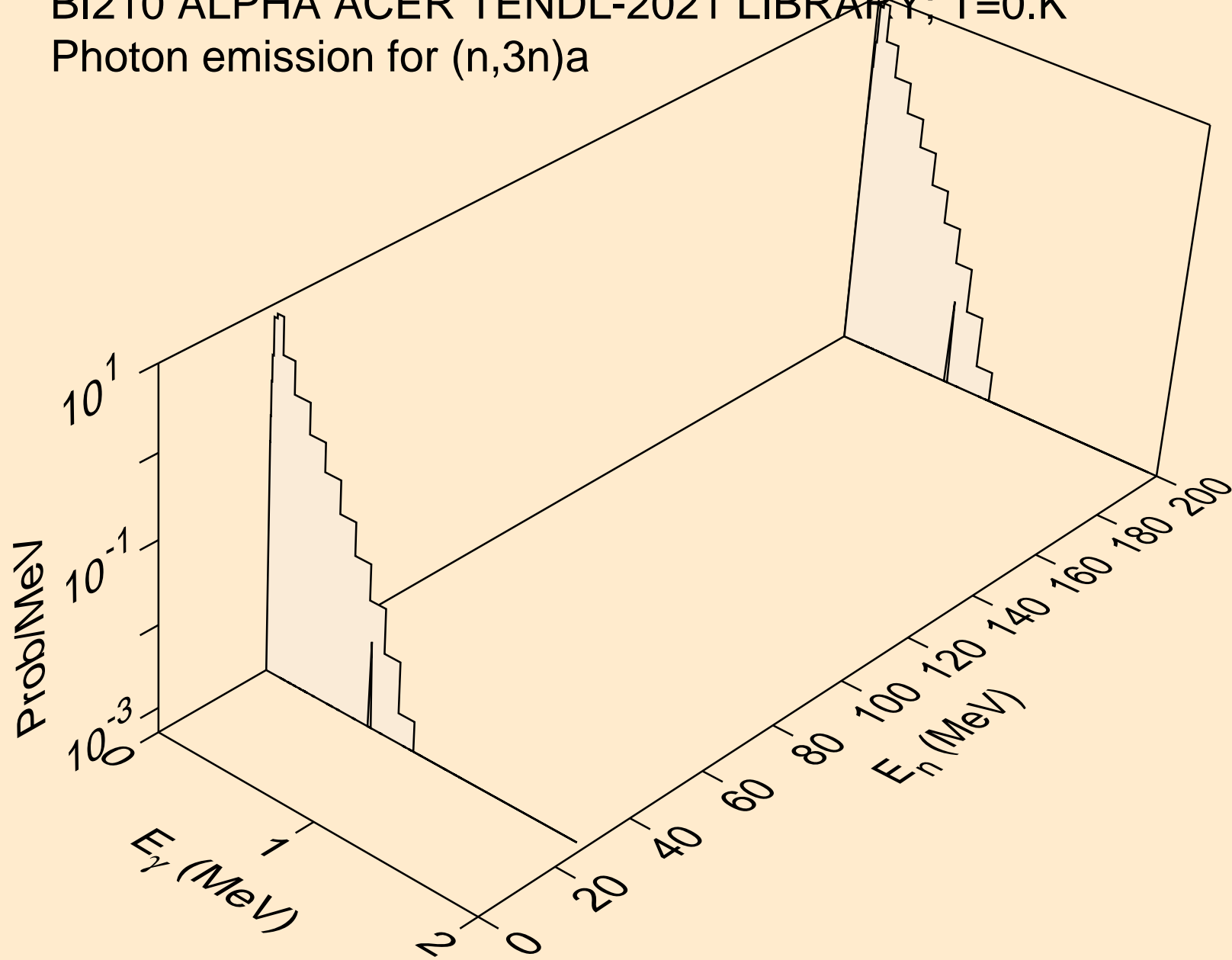
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



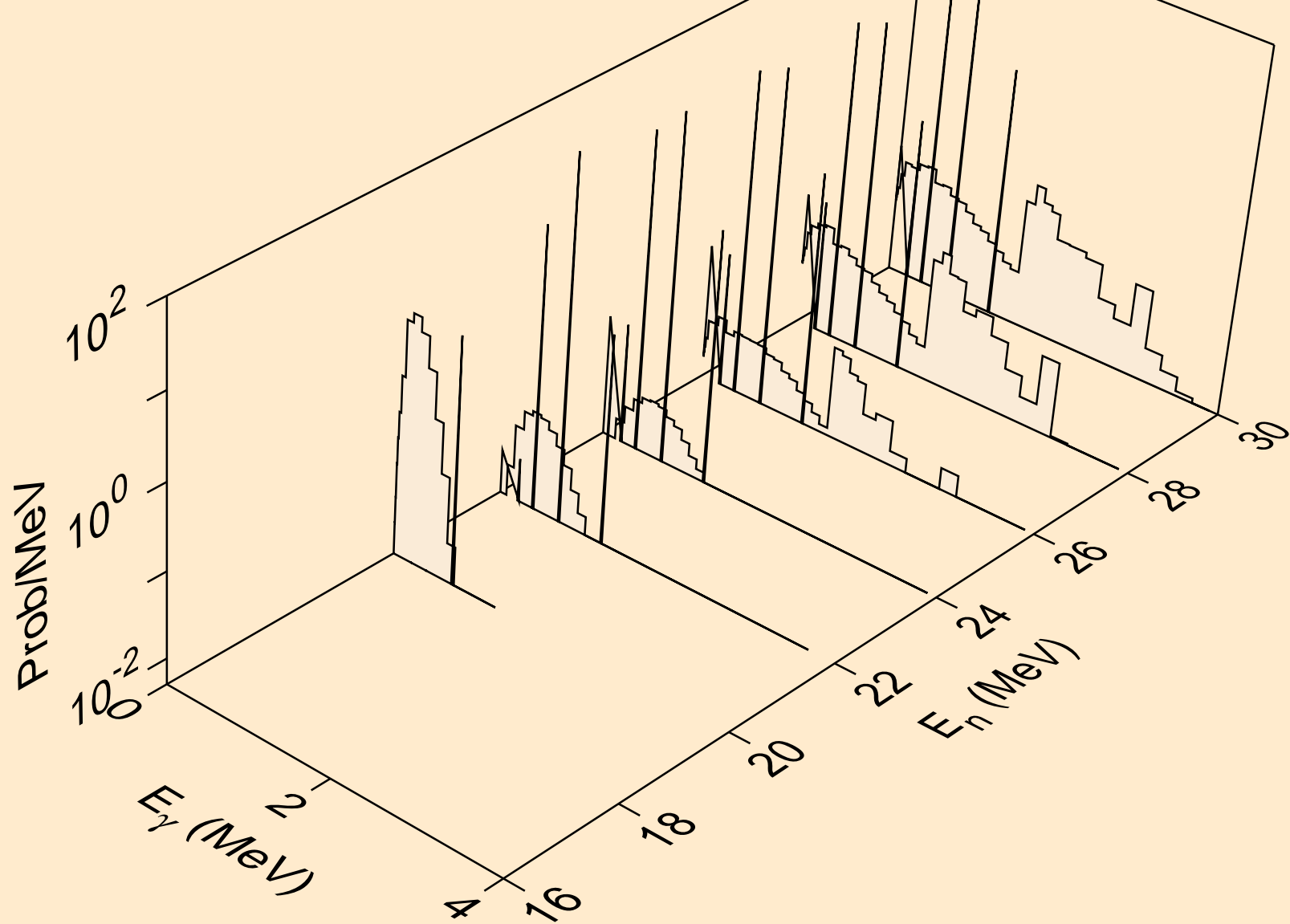
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

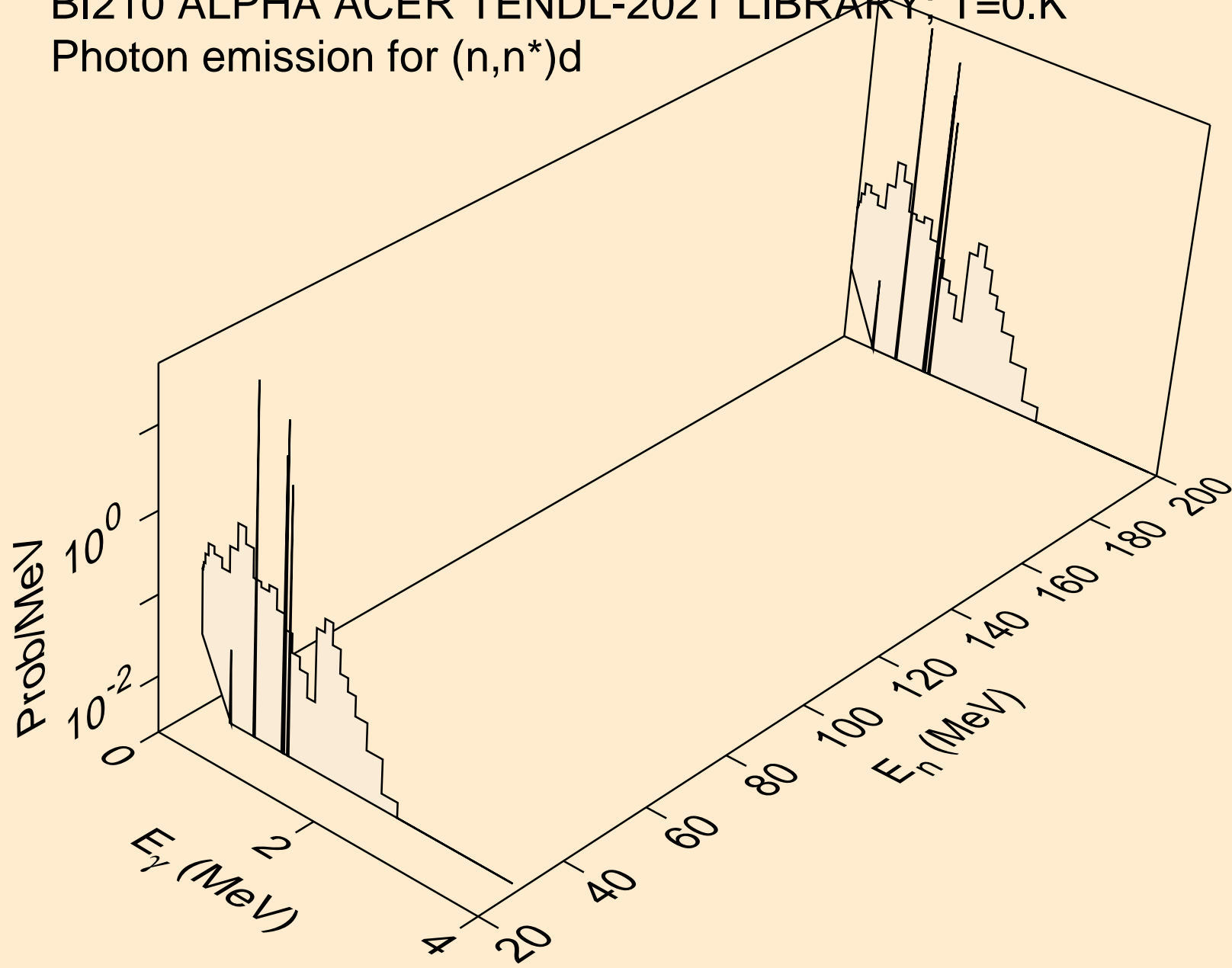


BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

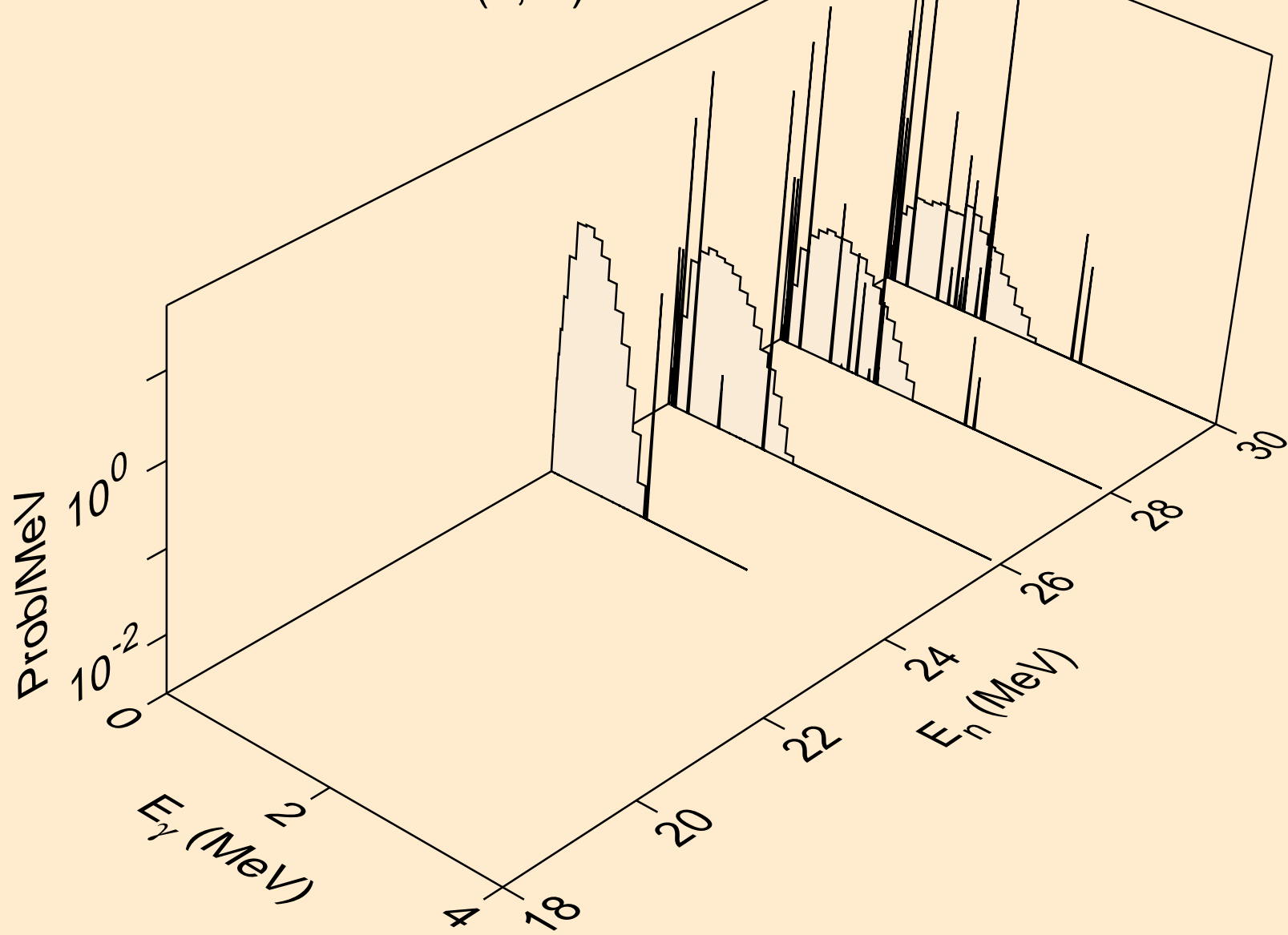




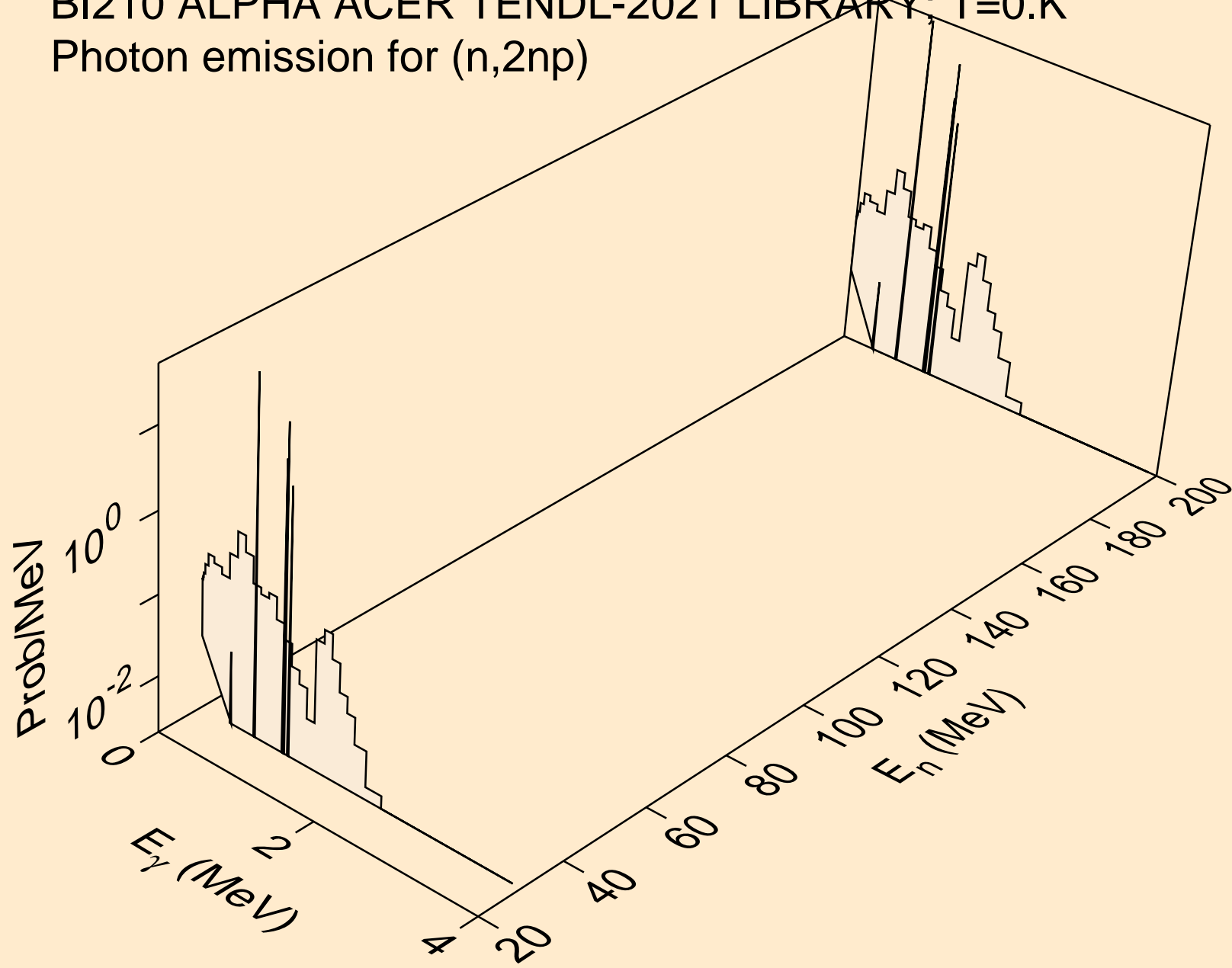
BI210 ALPHA ACER TENDL-2021 LIBRARY: T=0.K  
Photon emission for (n,n\*)d



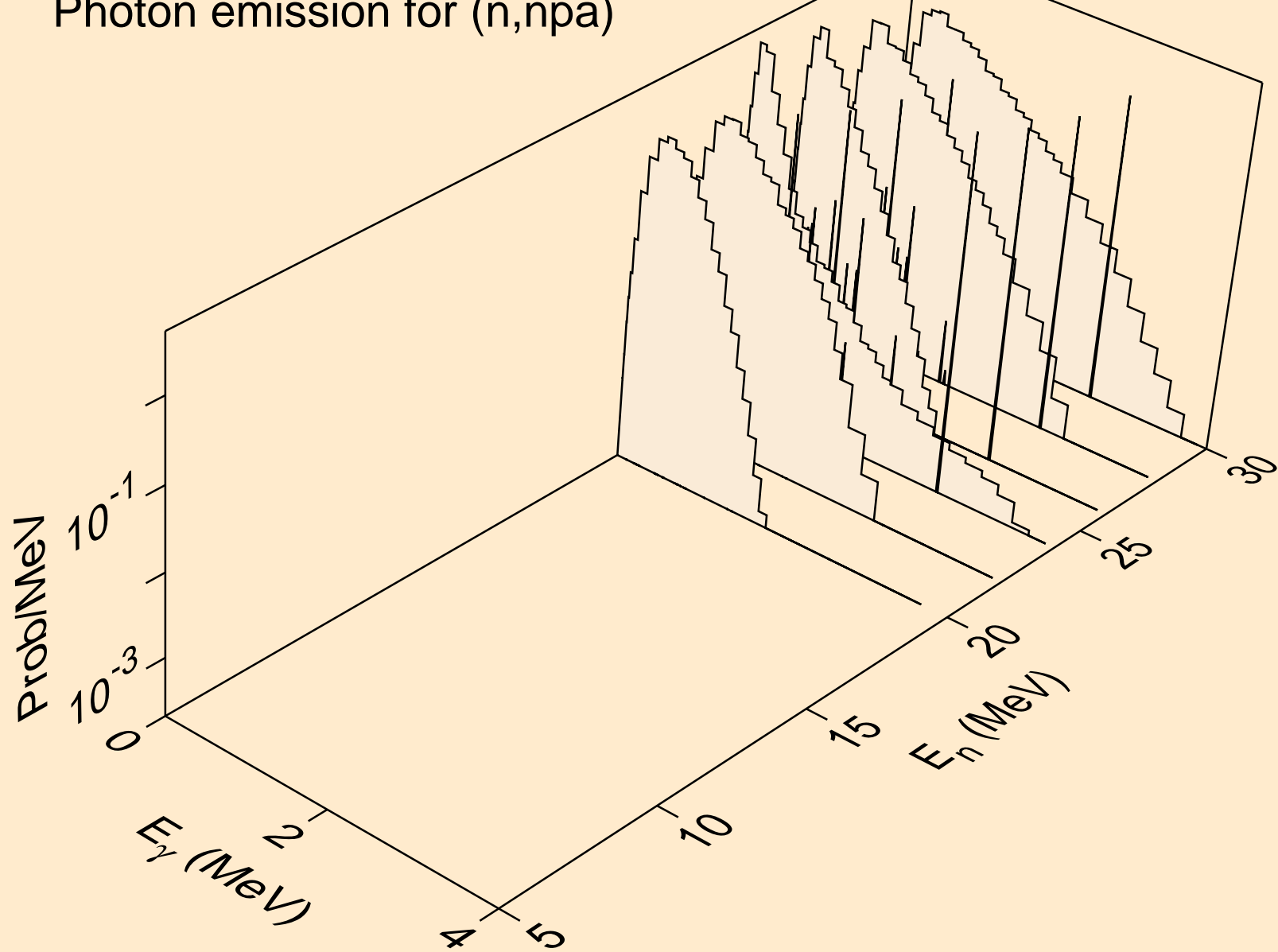
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



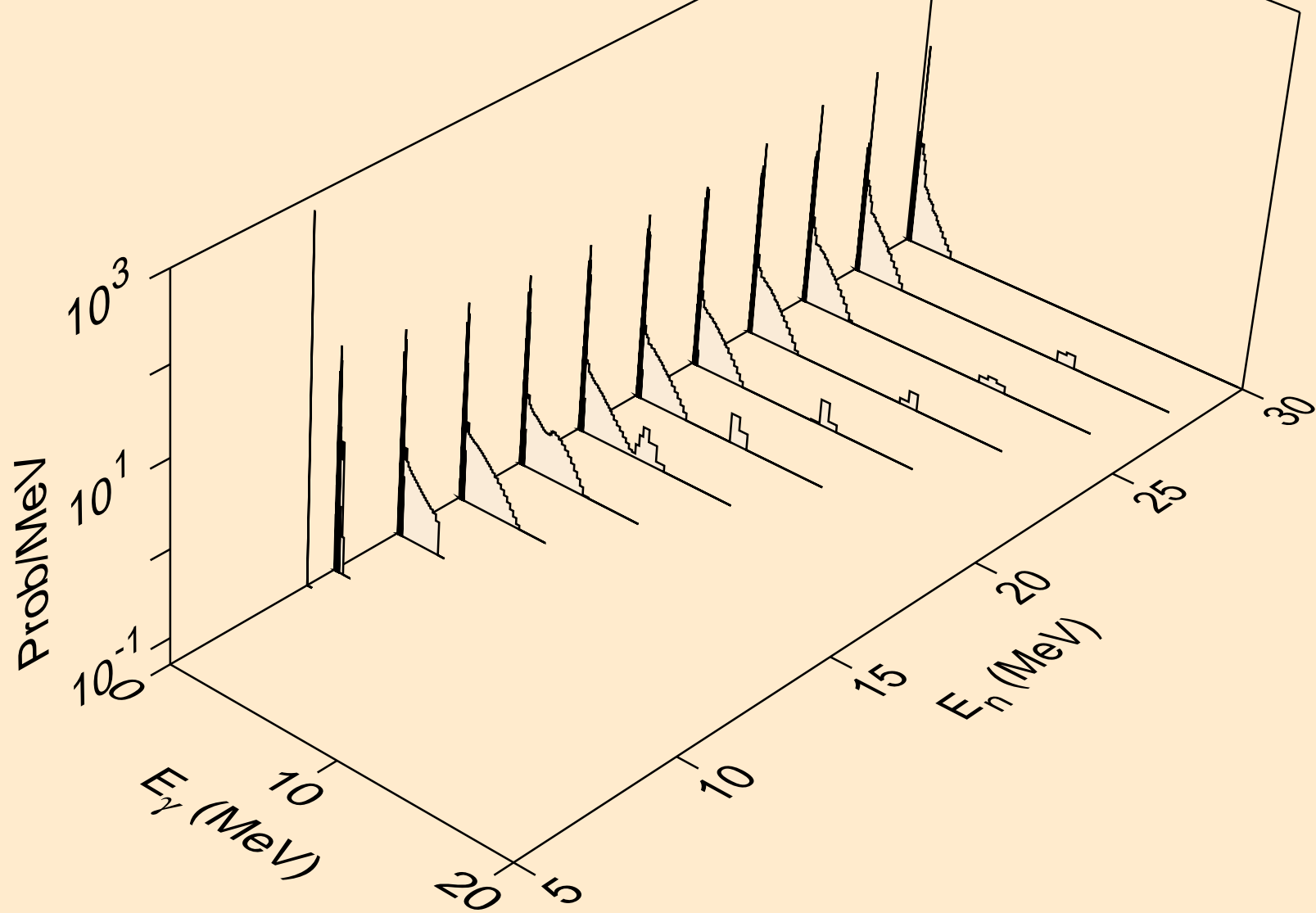
BI210 ALPHA ACER TENDL-2021 LIBRARY: T=0.K  
Photon emission for (n,2np)



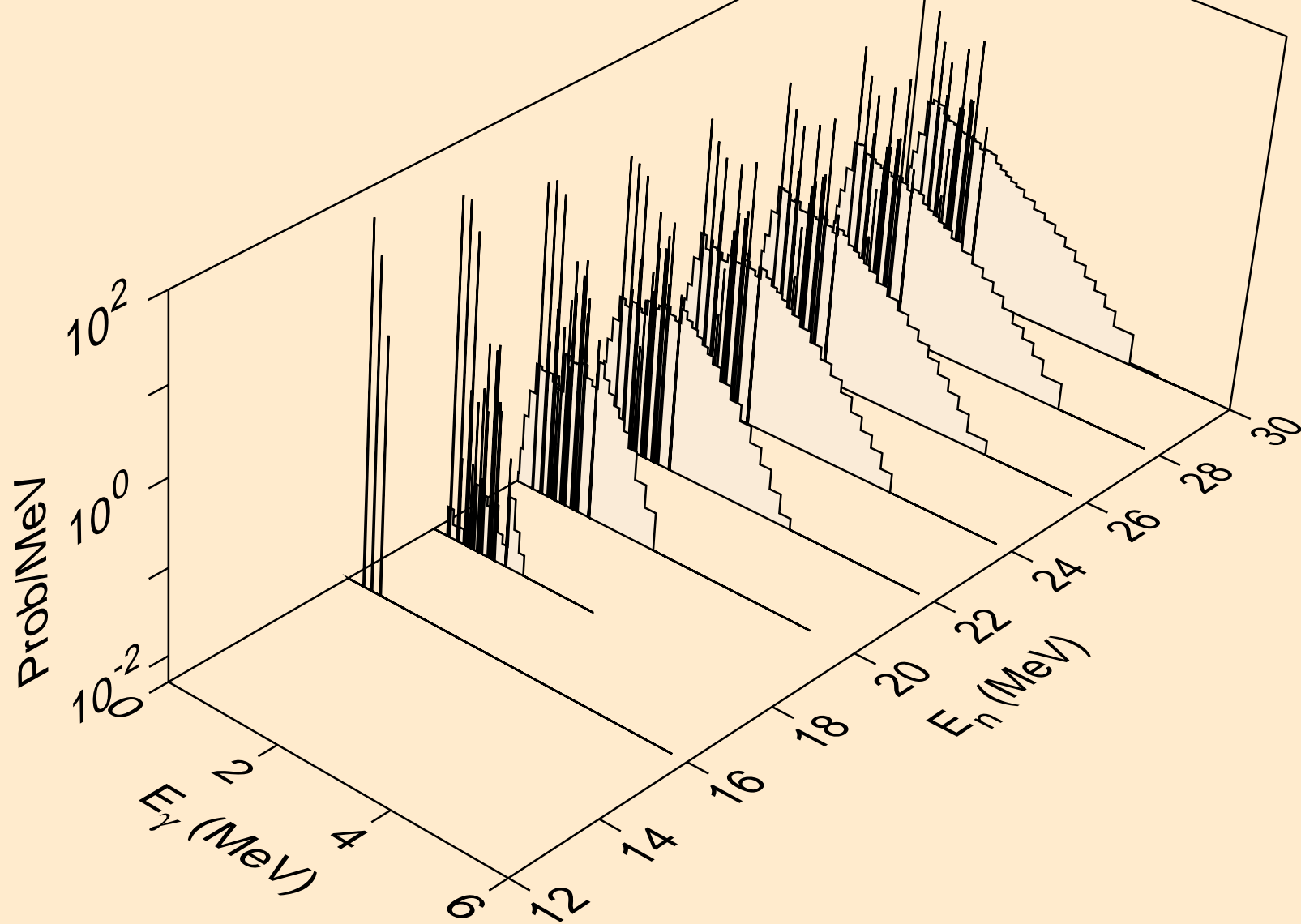
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



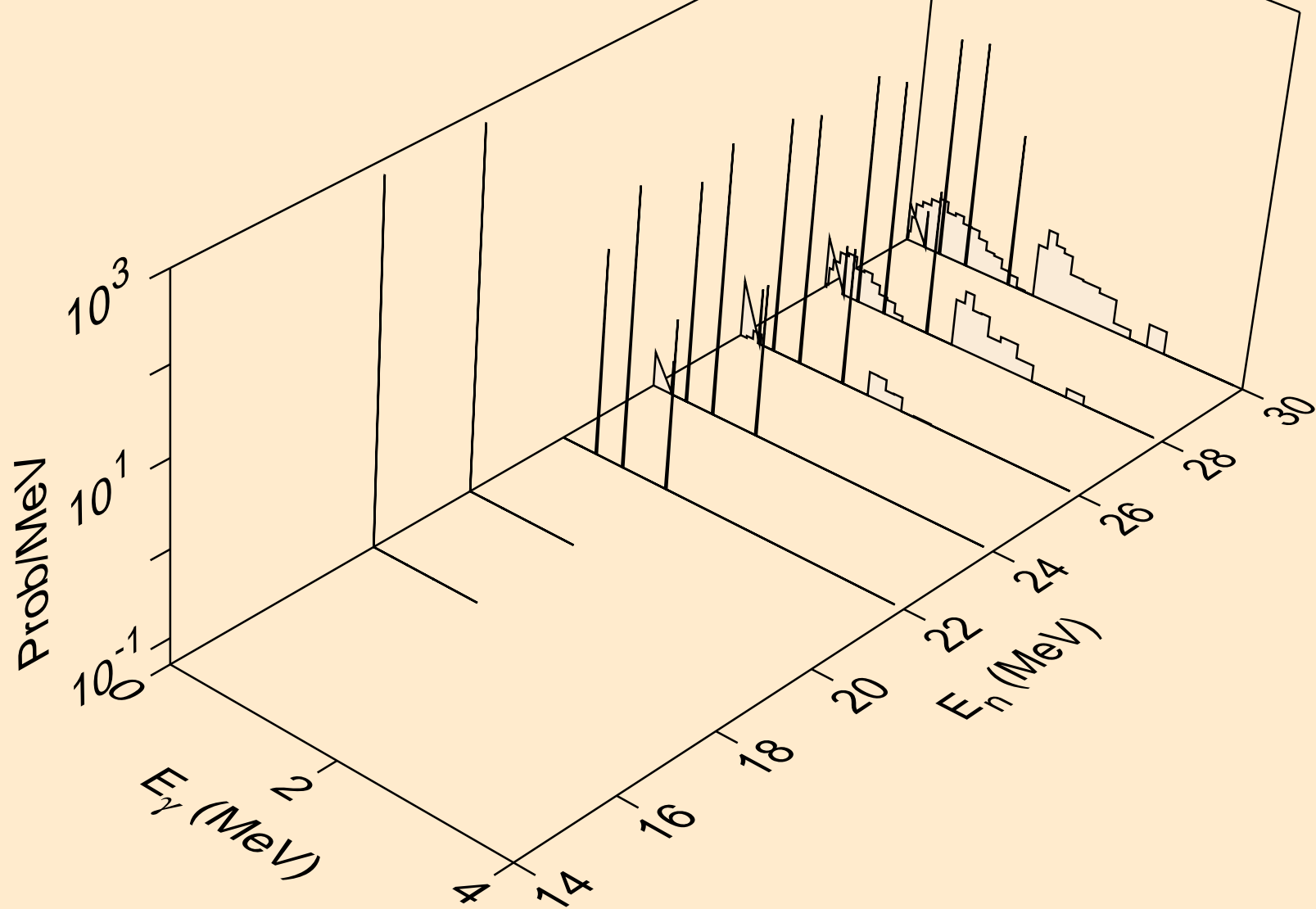
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



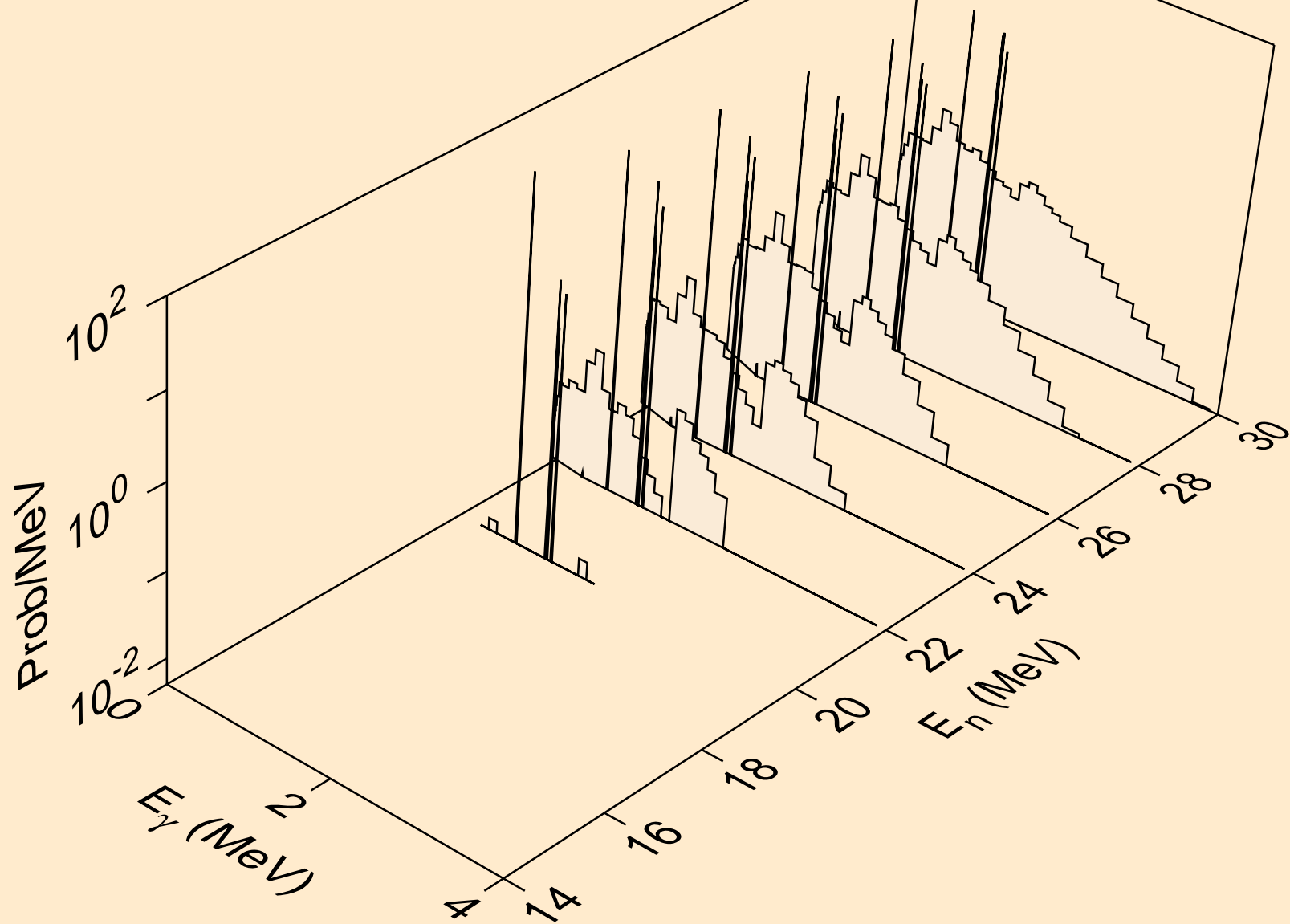
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

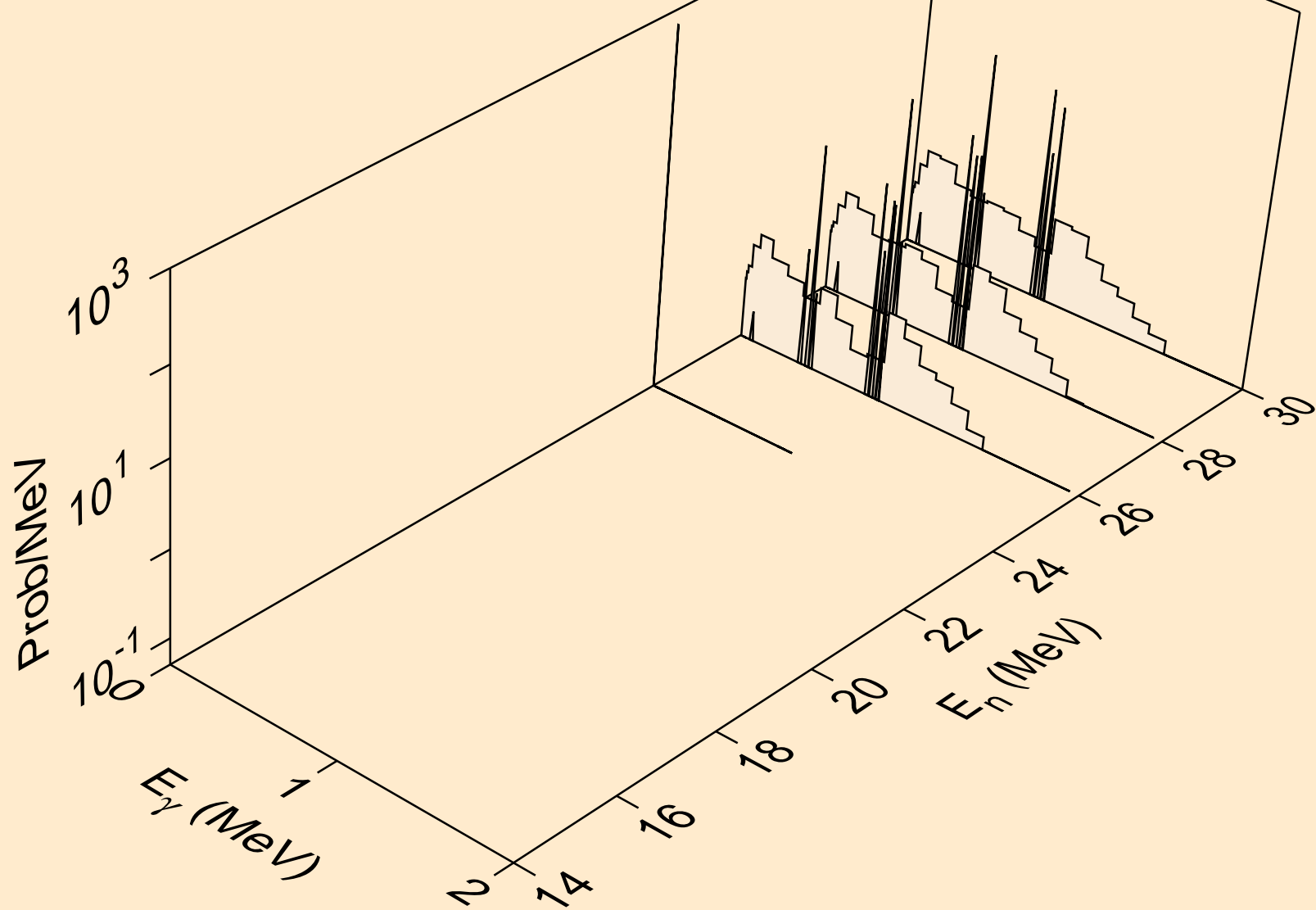


BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

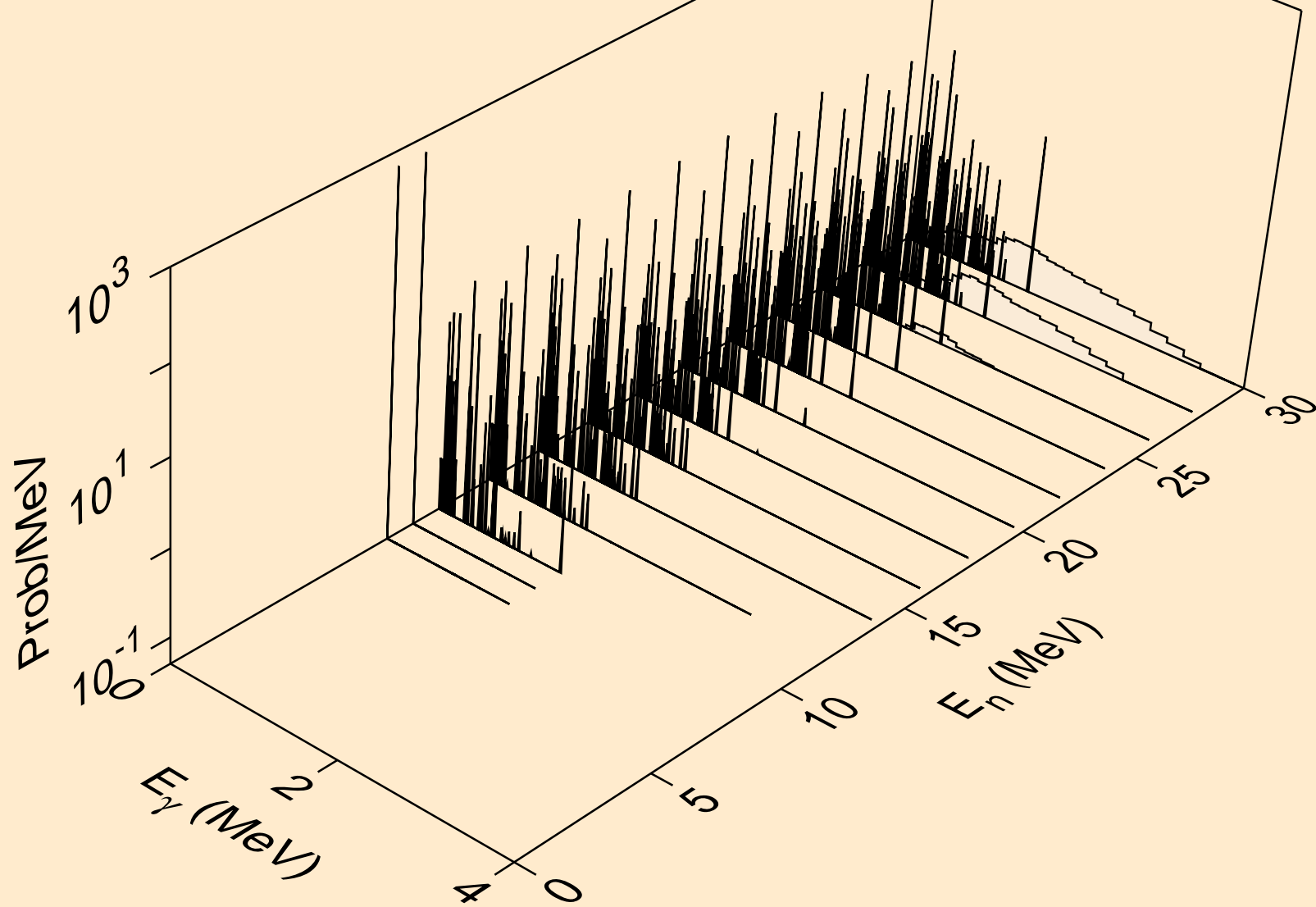




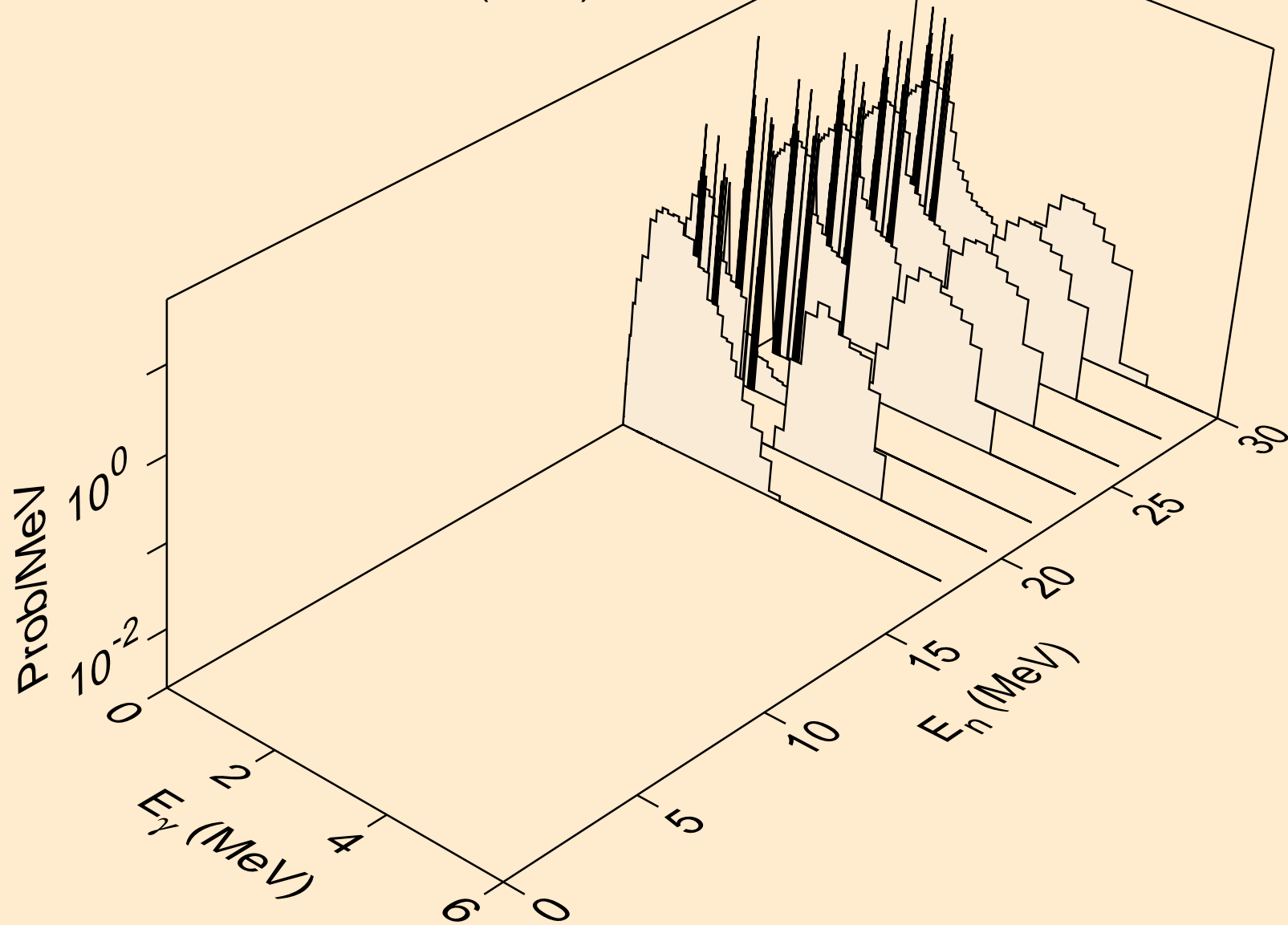
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



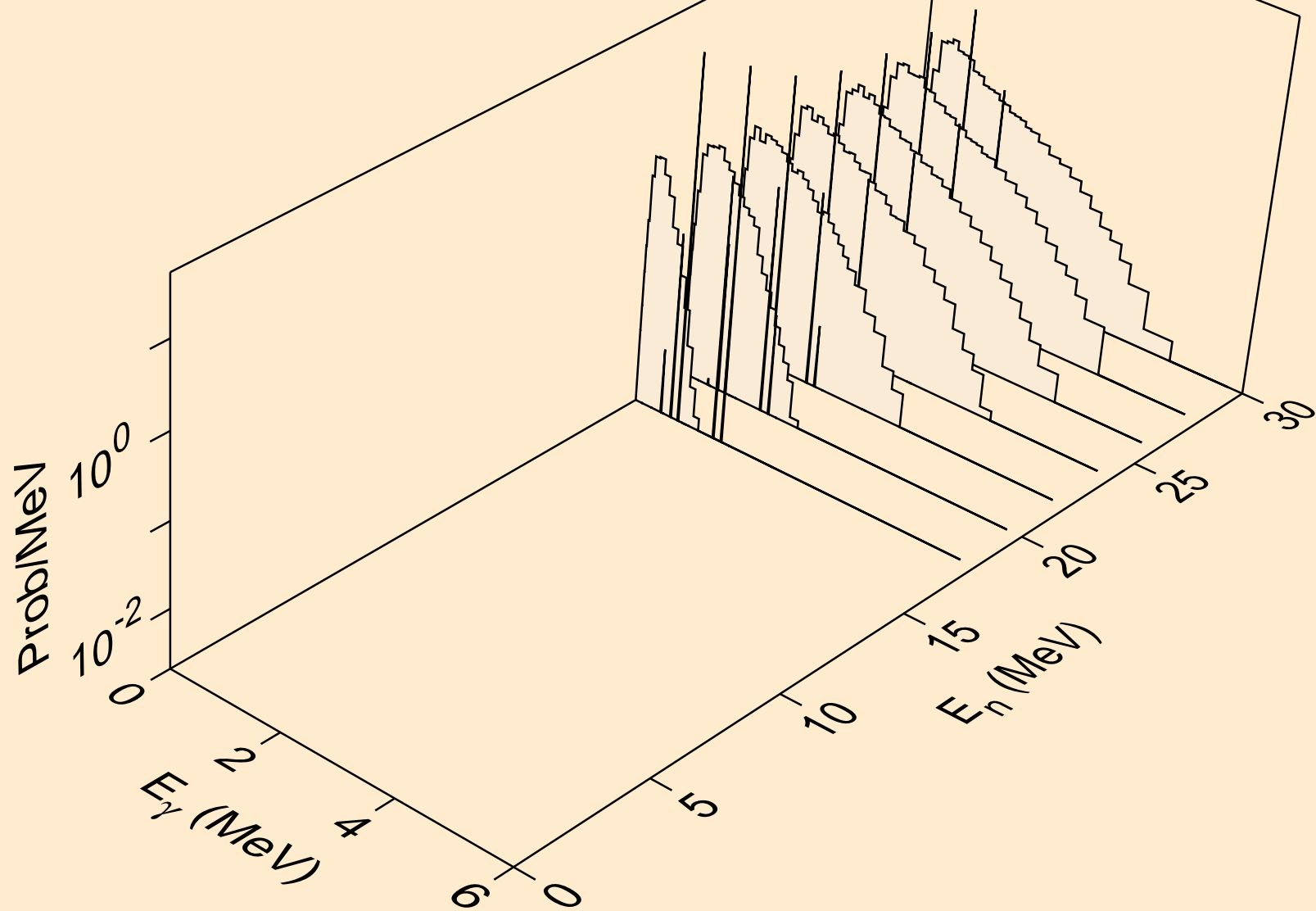
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



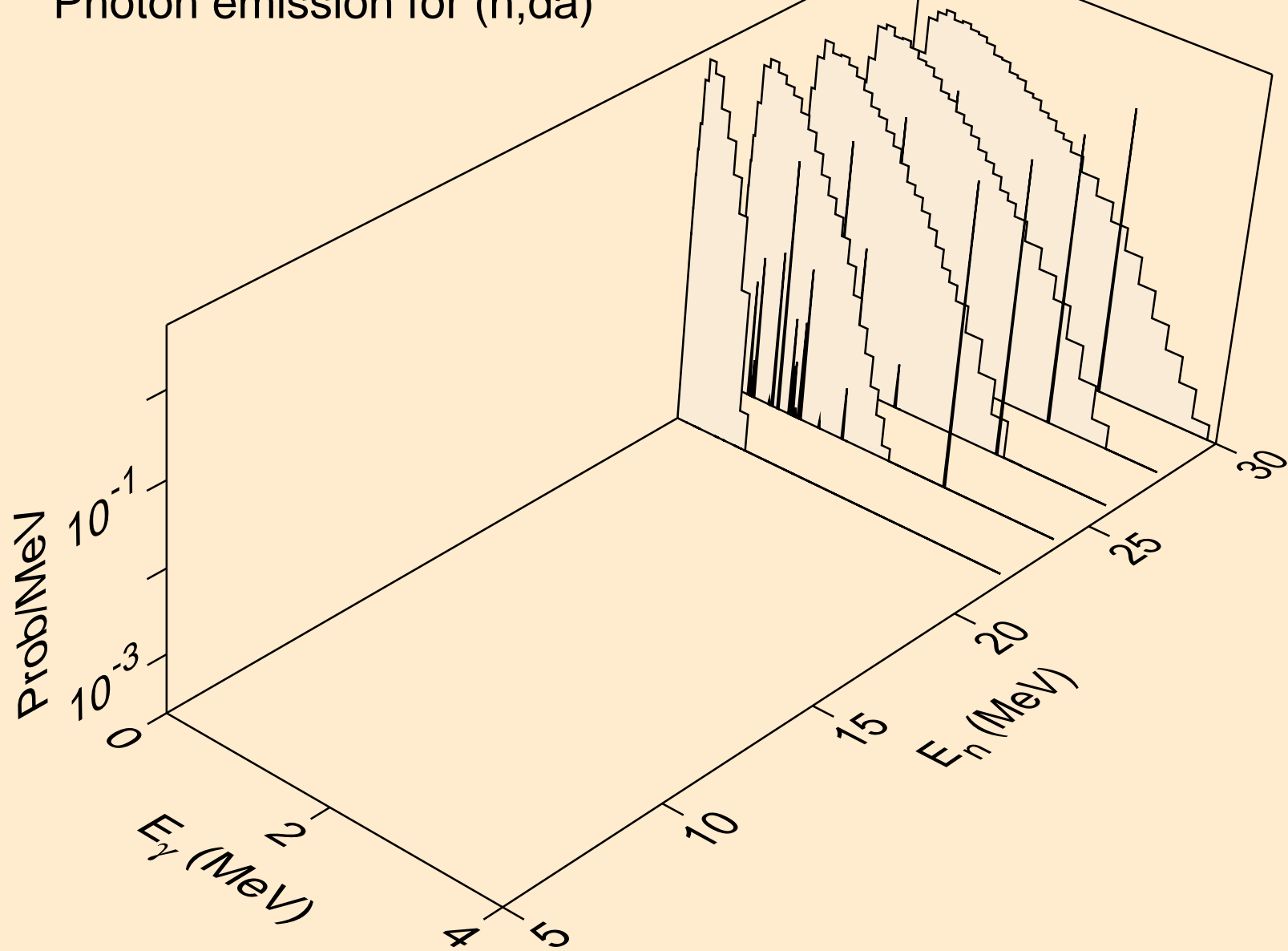
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



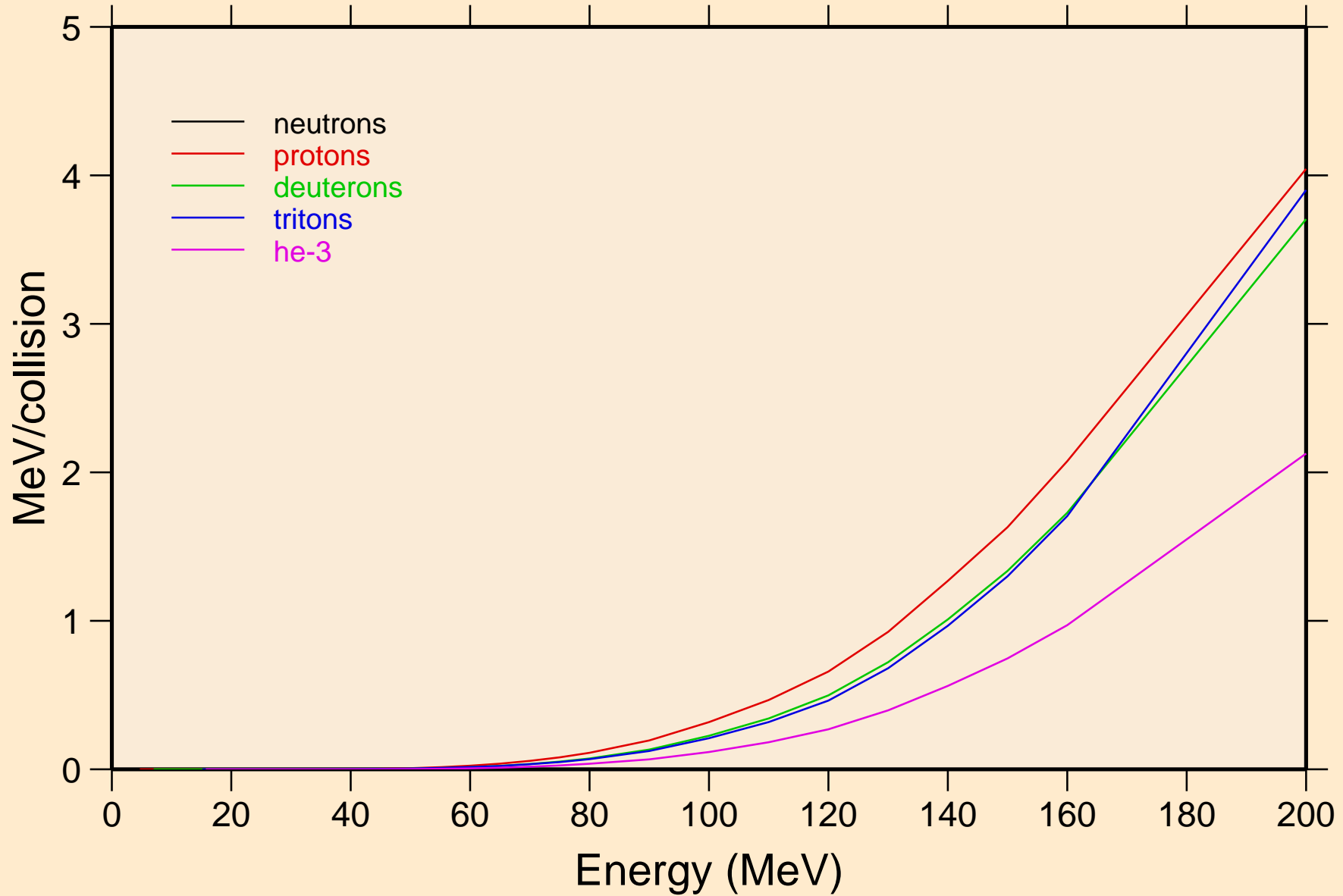
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



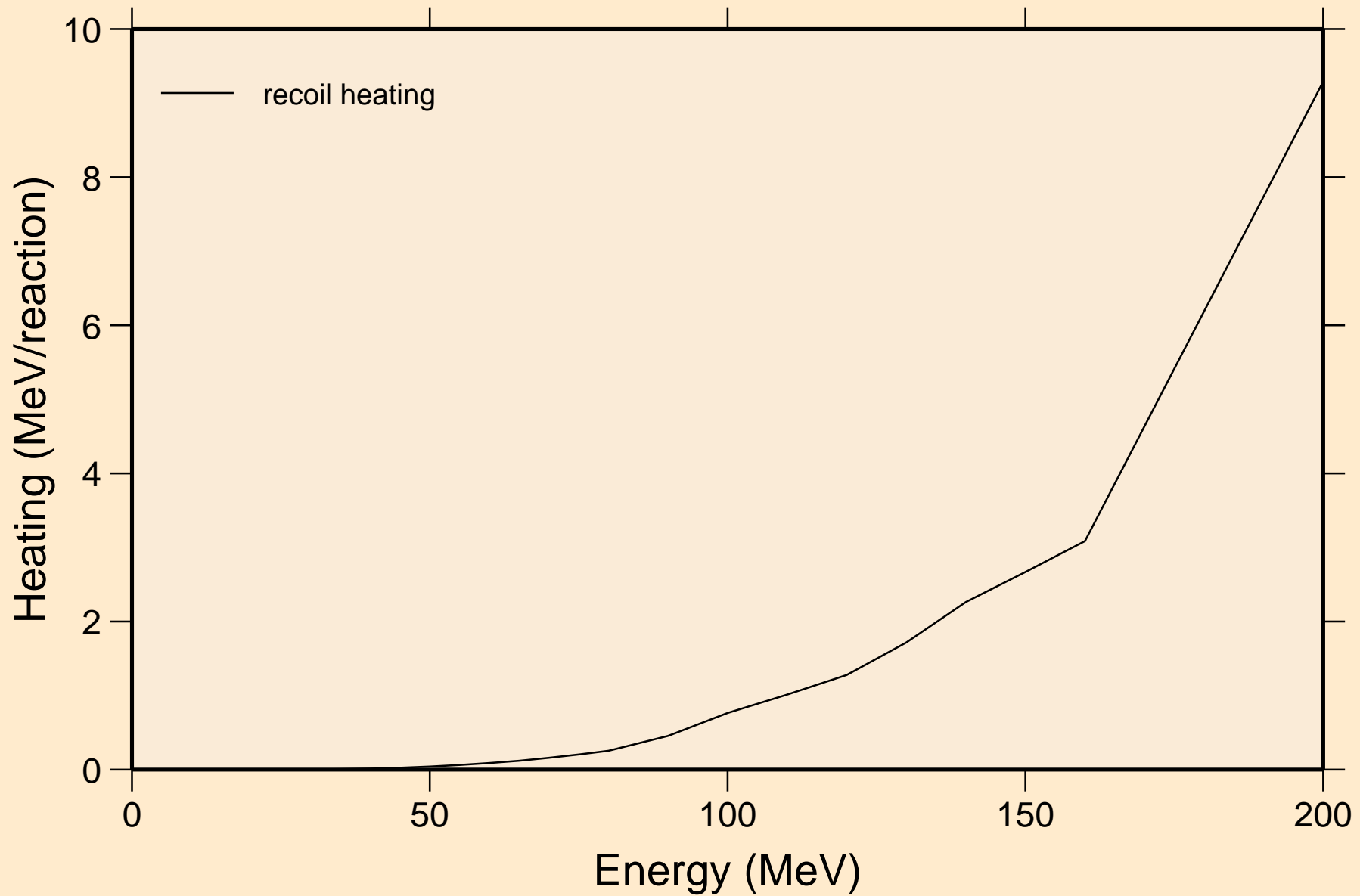
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



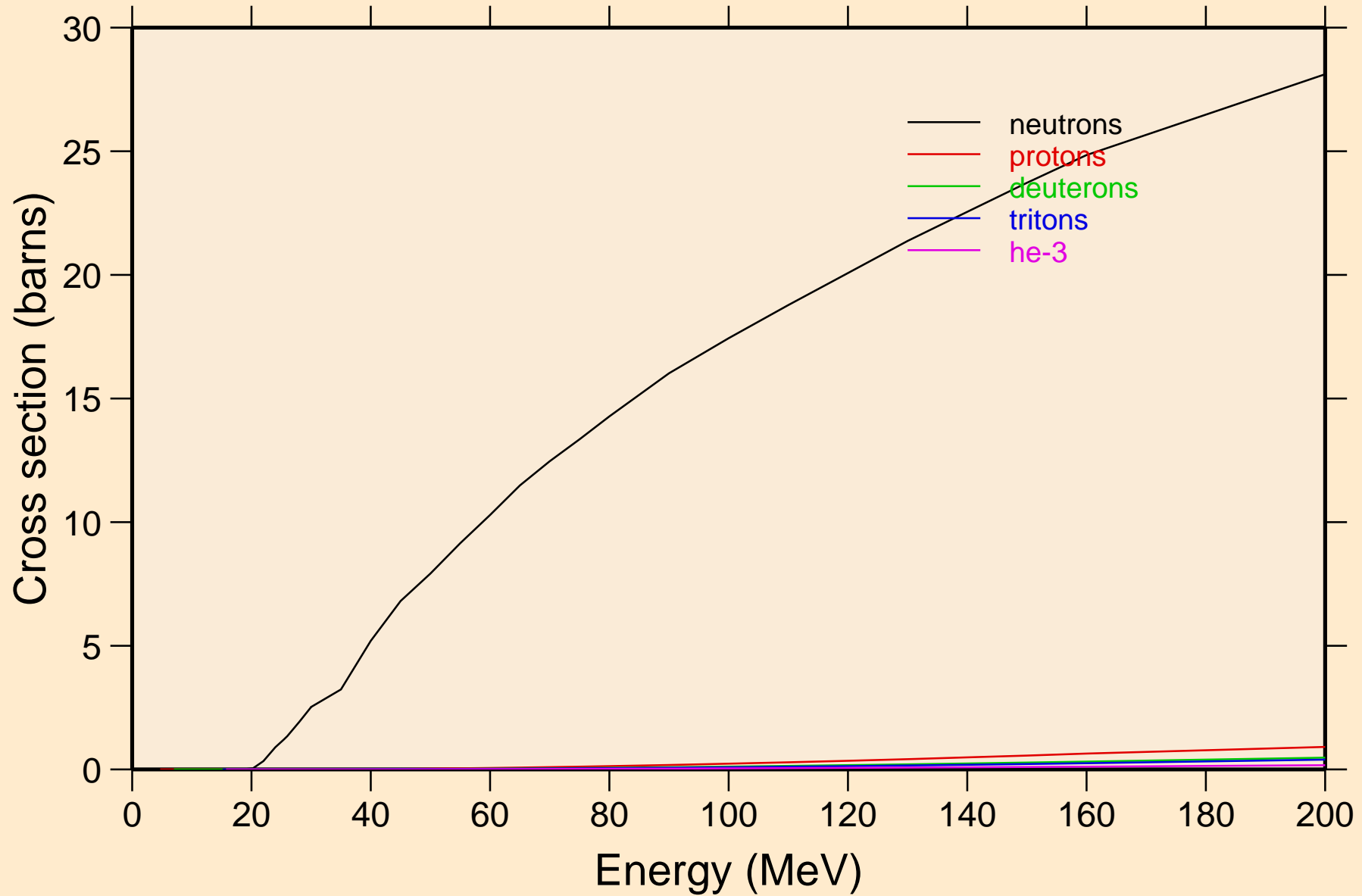
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

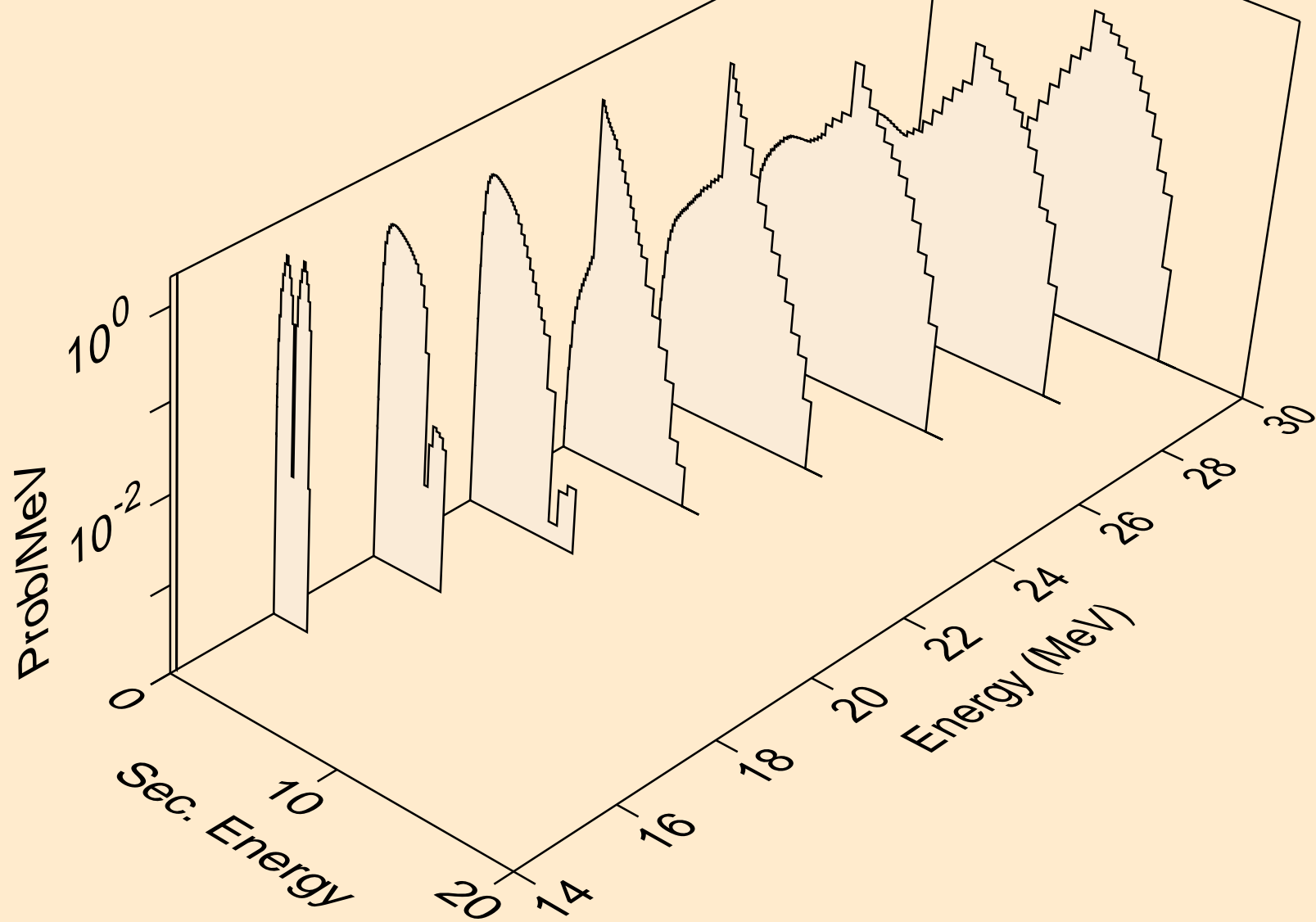


BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

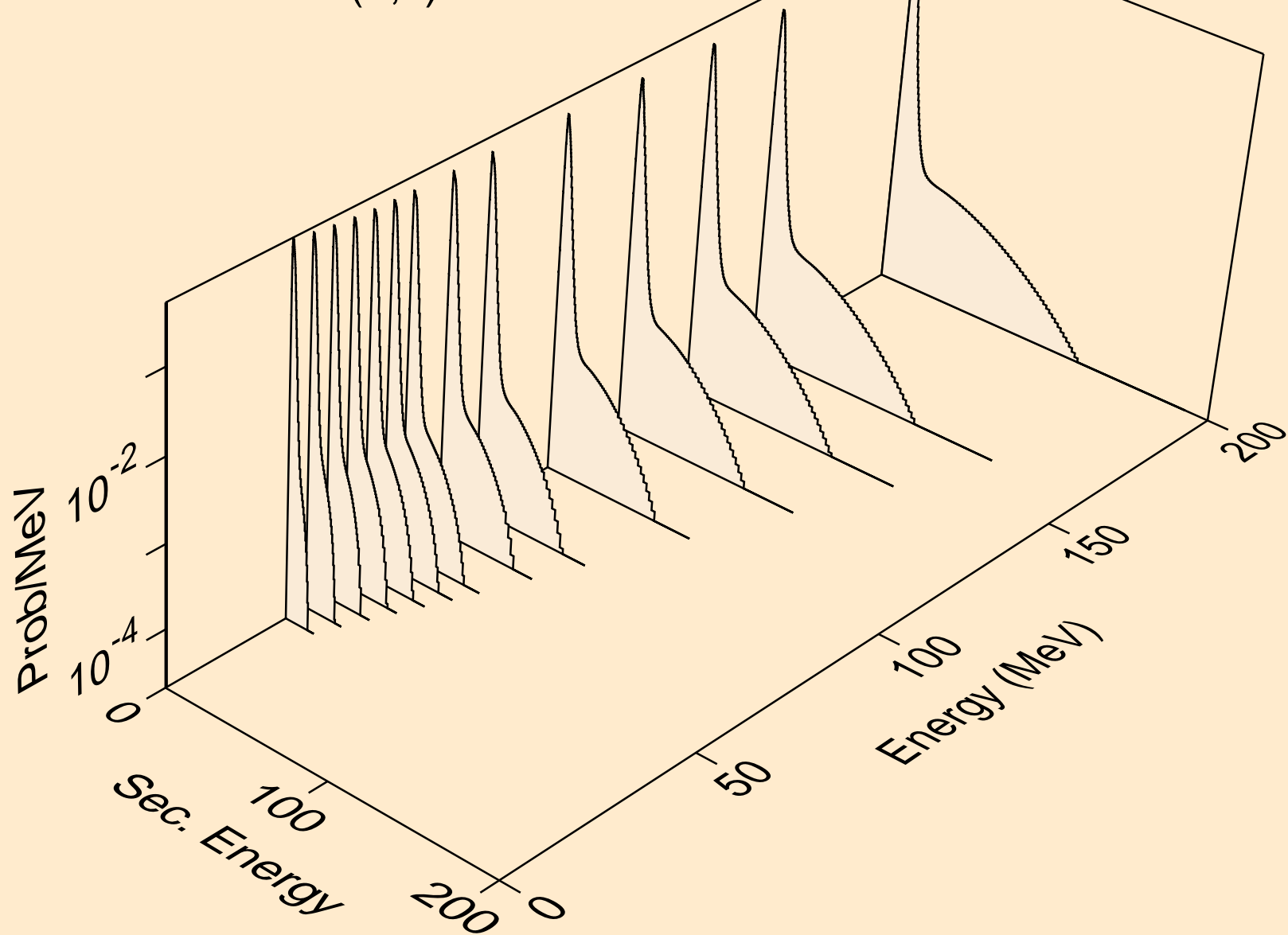




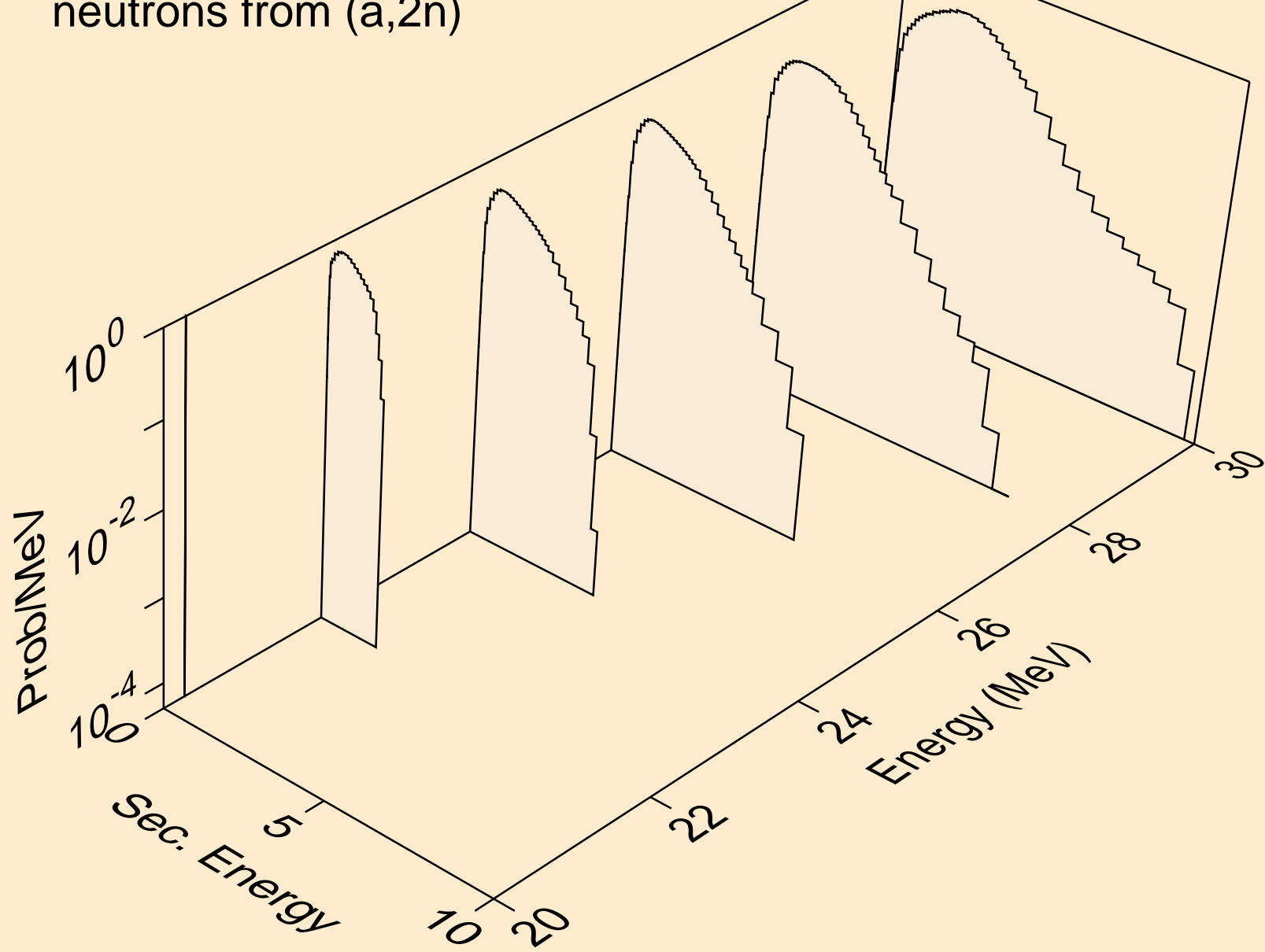
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



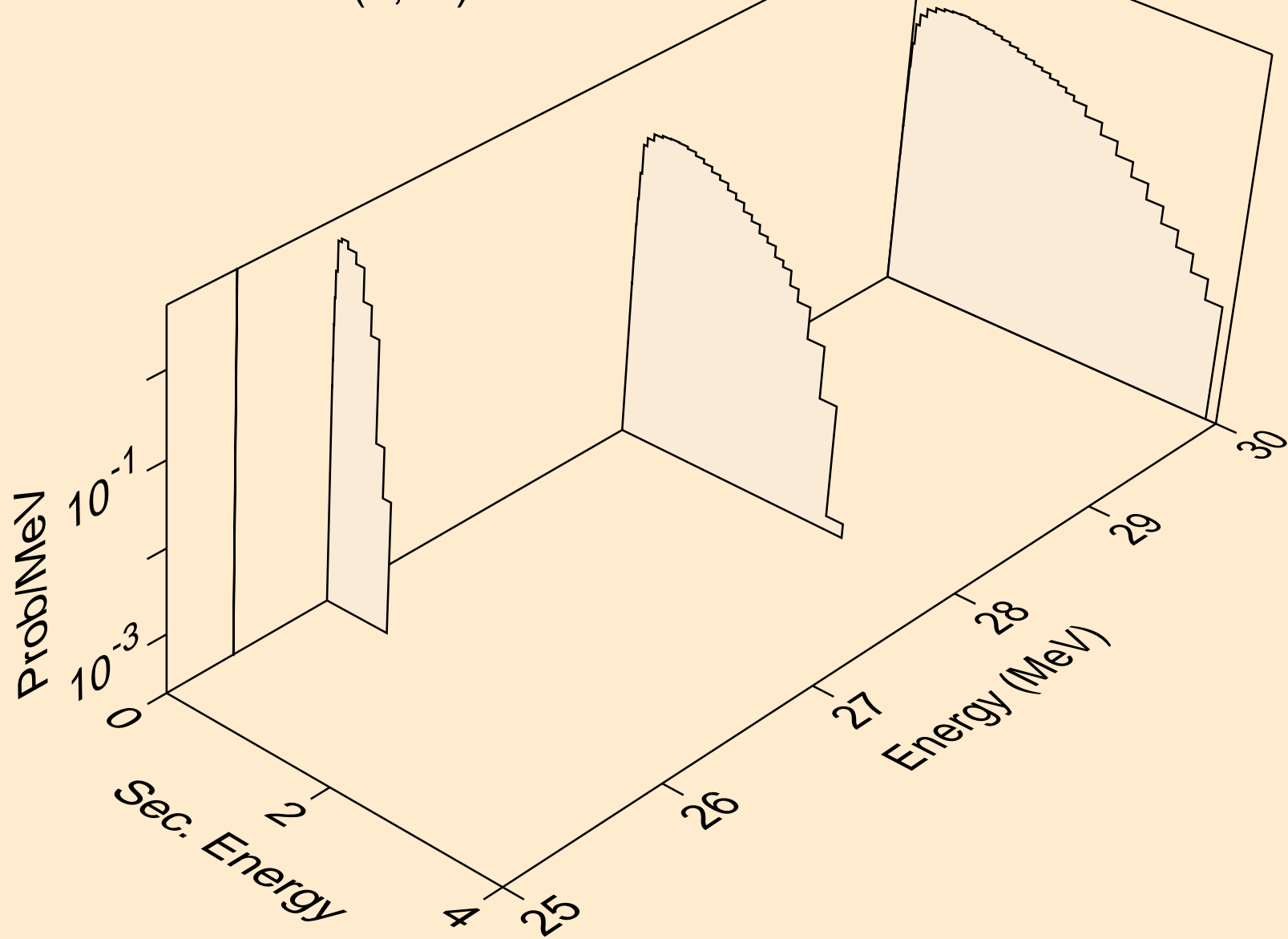
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



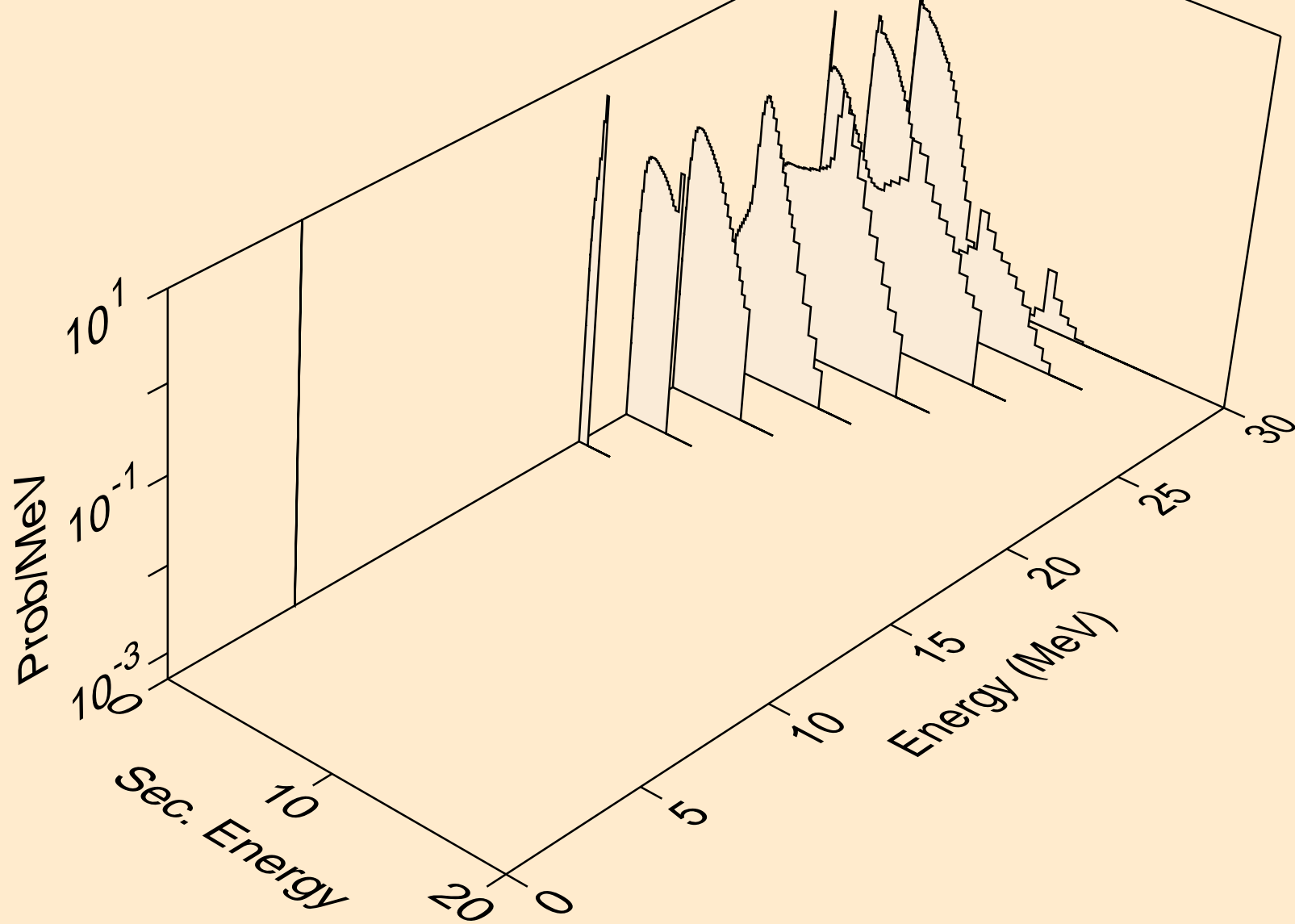
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



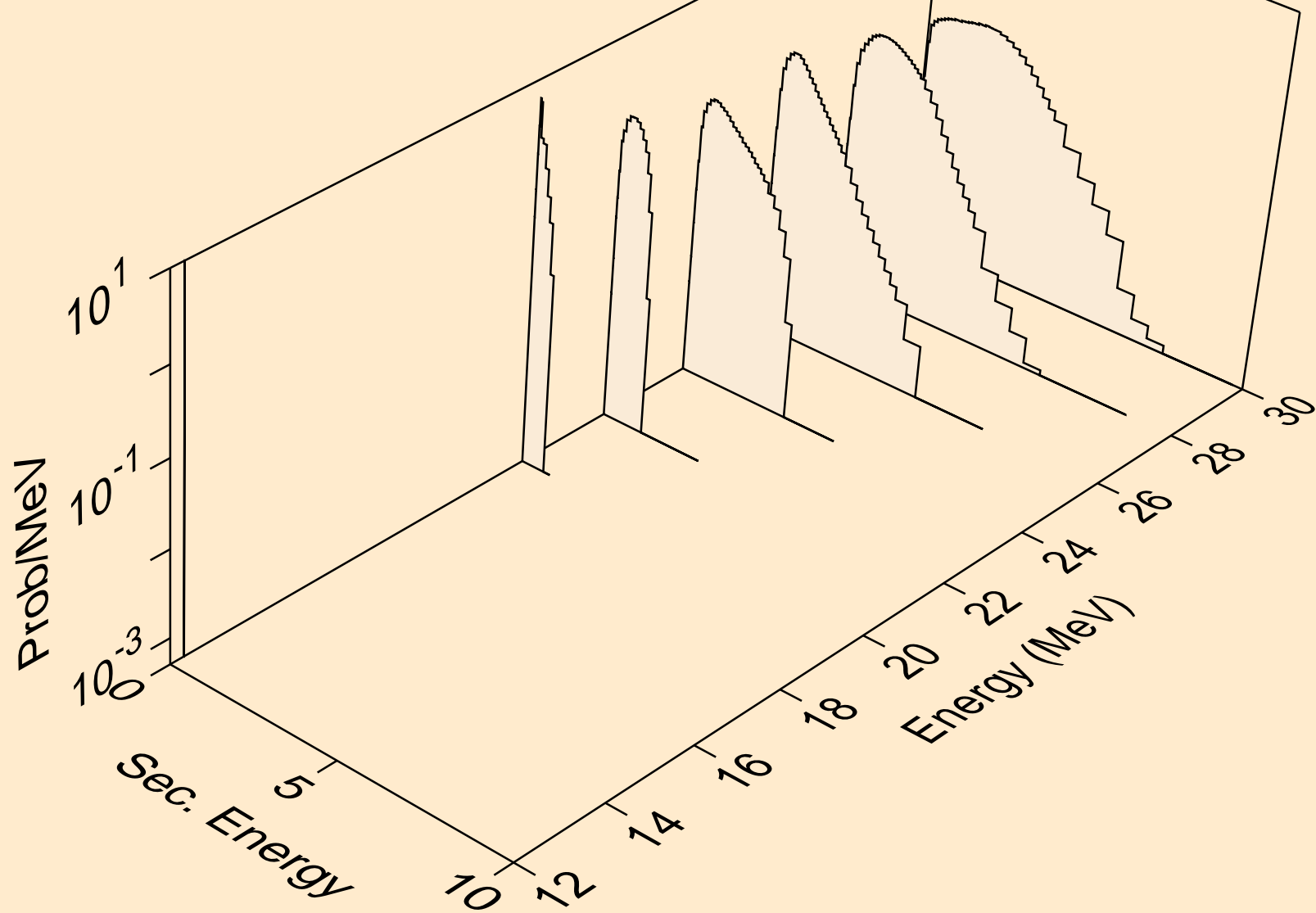
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



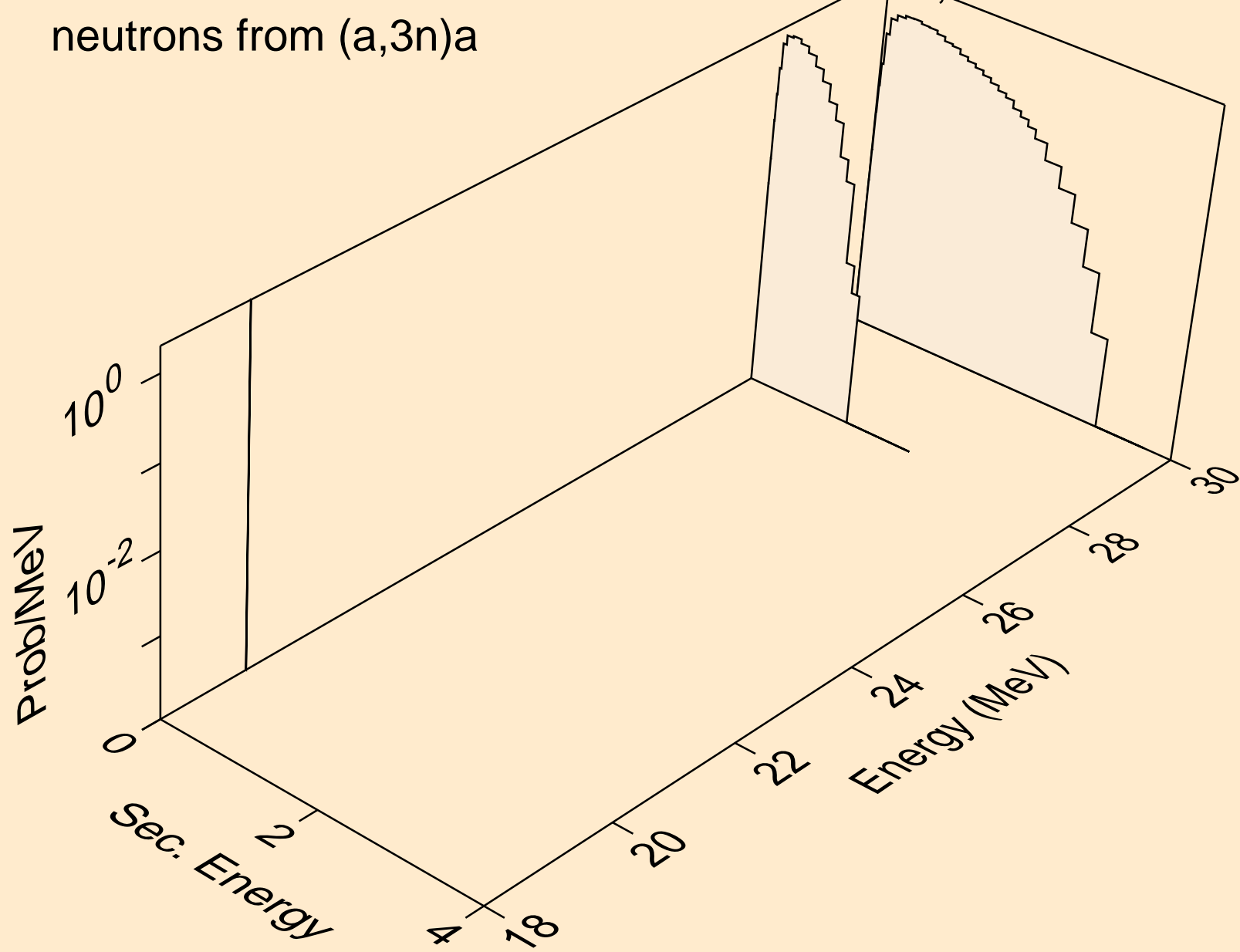
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



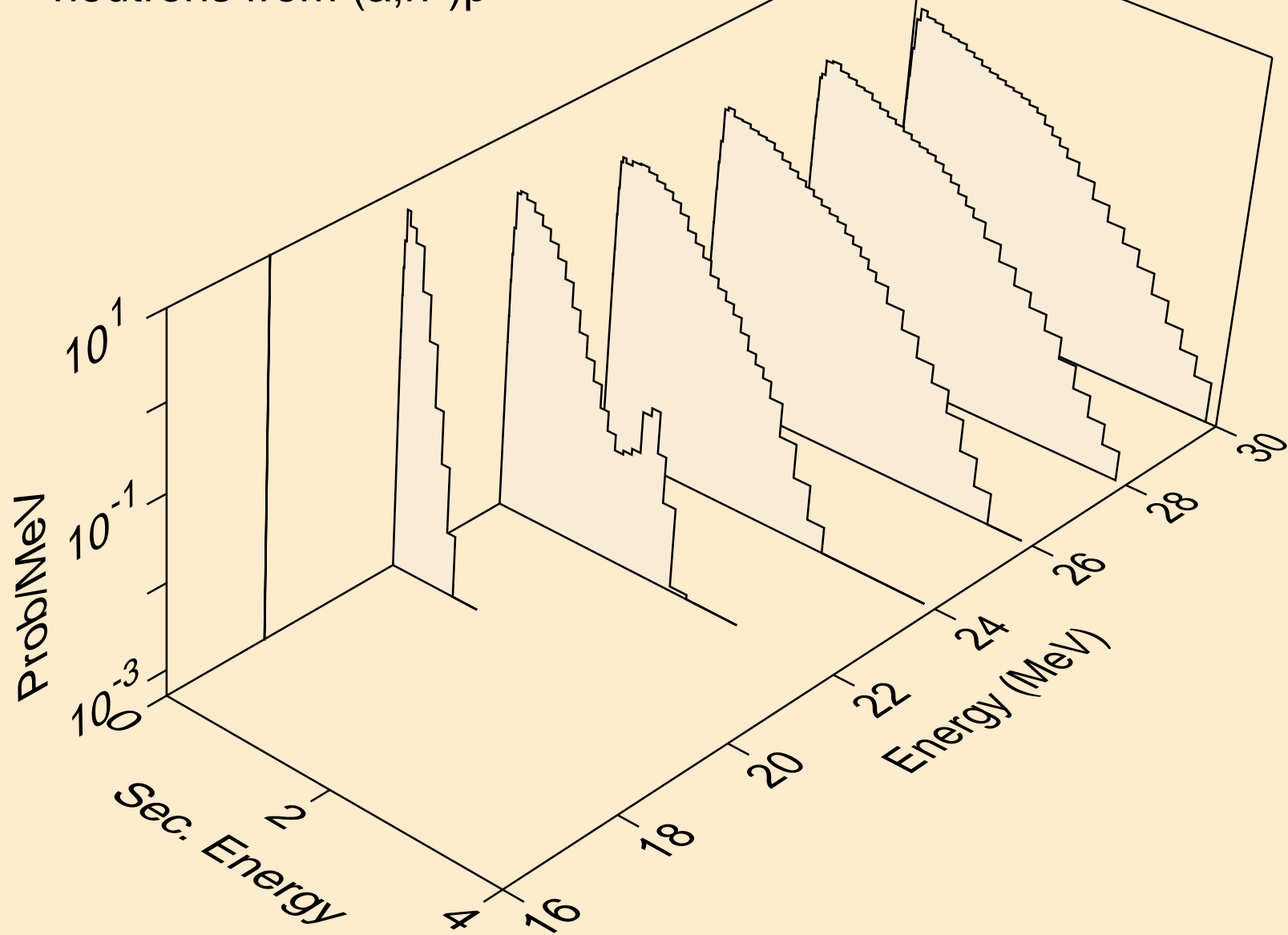
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a



BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)a

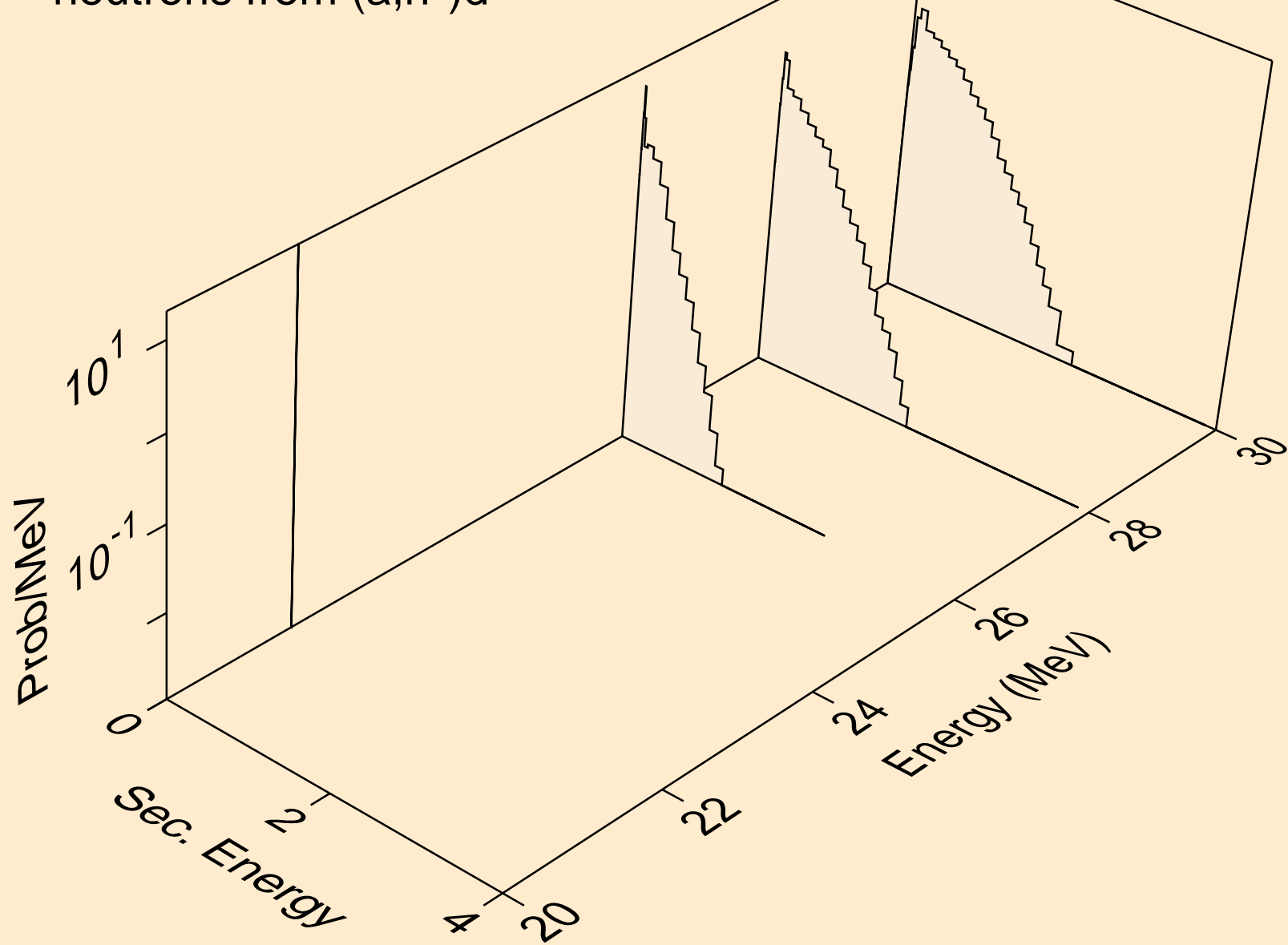


BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p

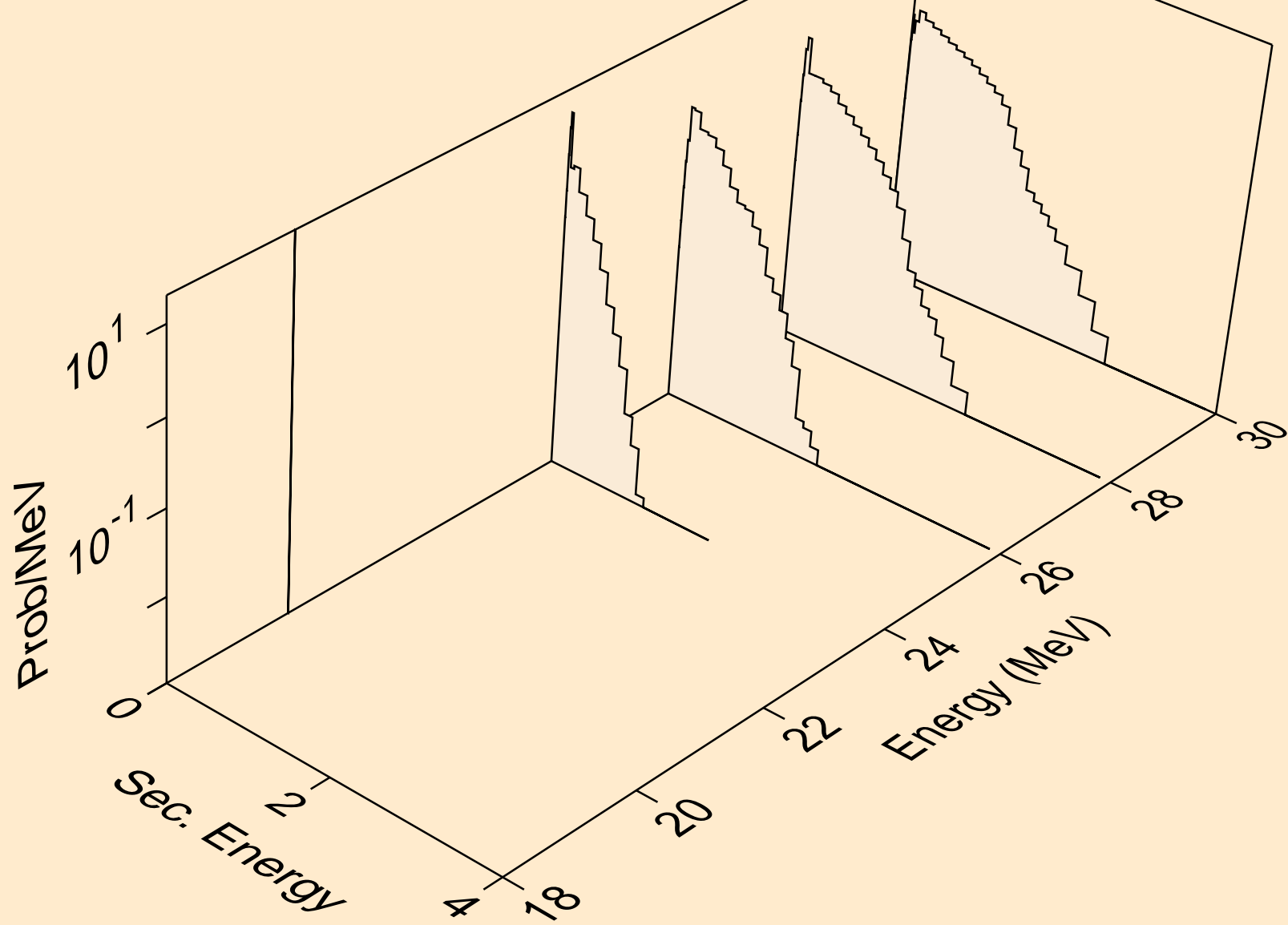




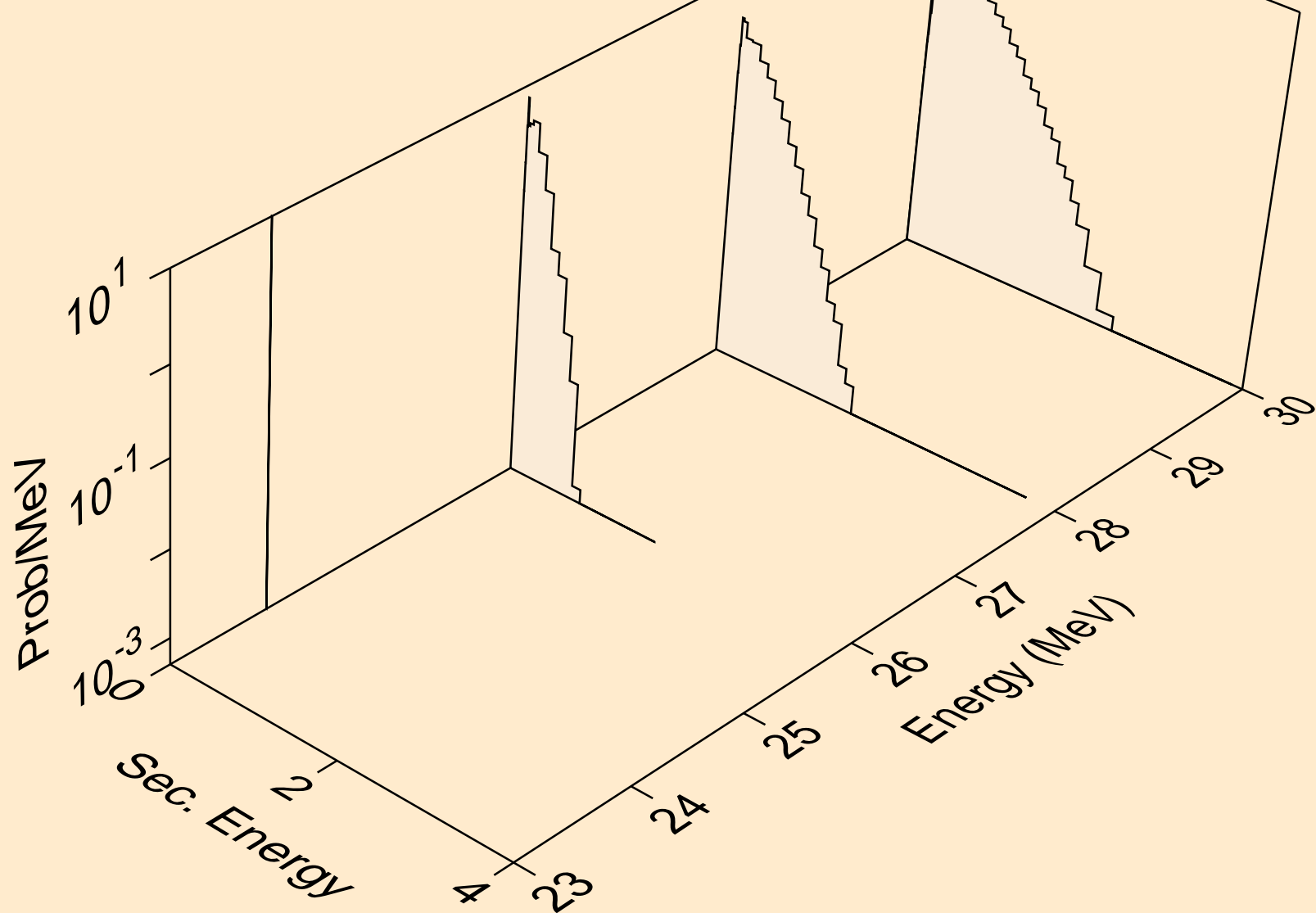
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



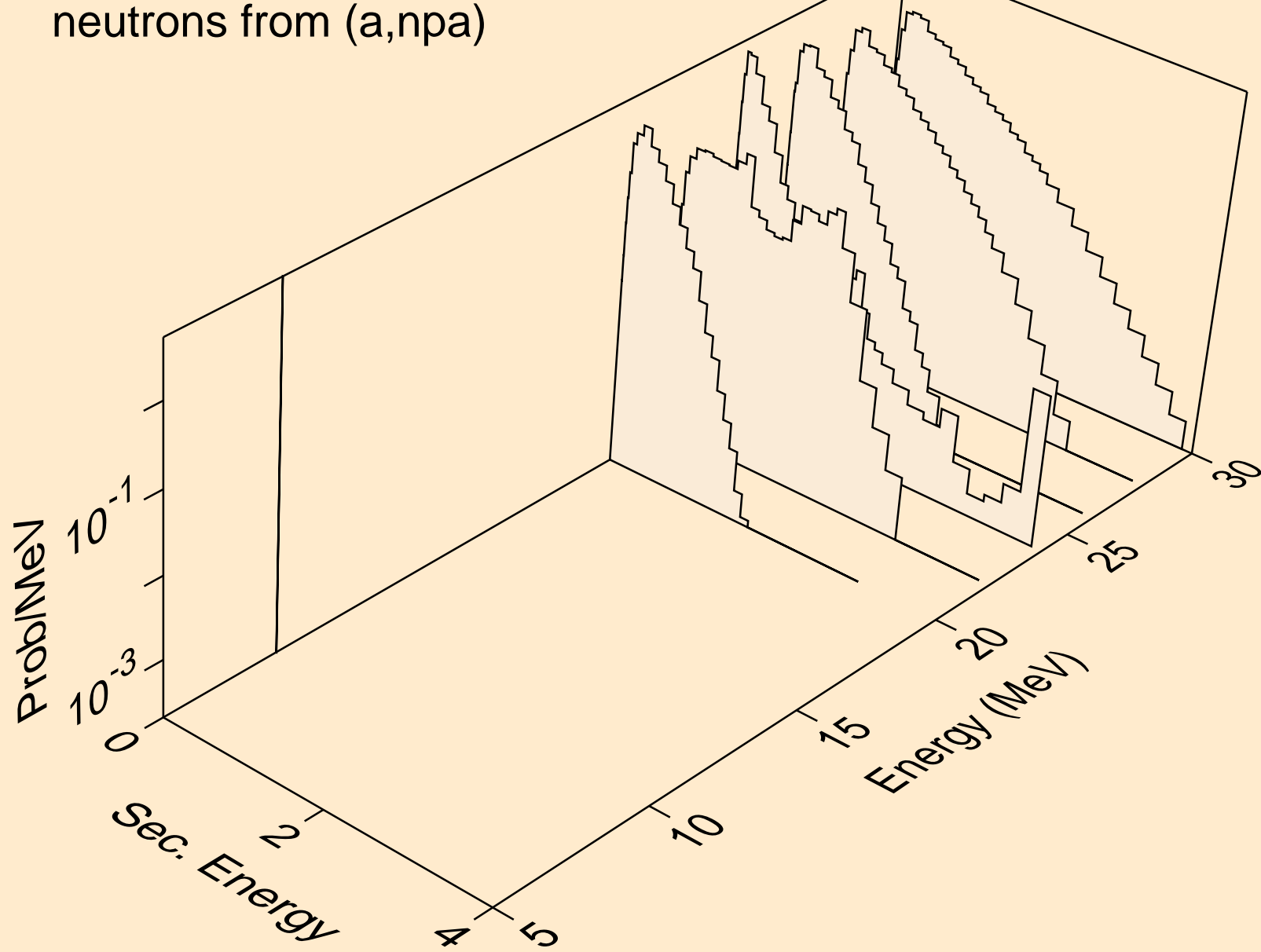
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



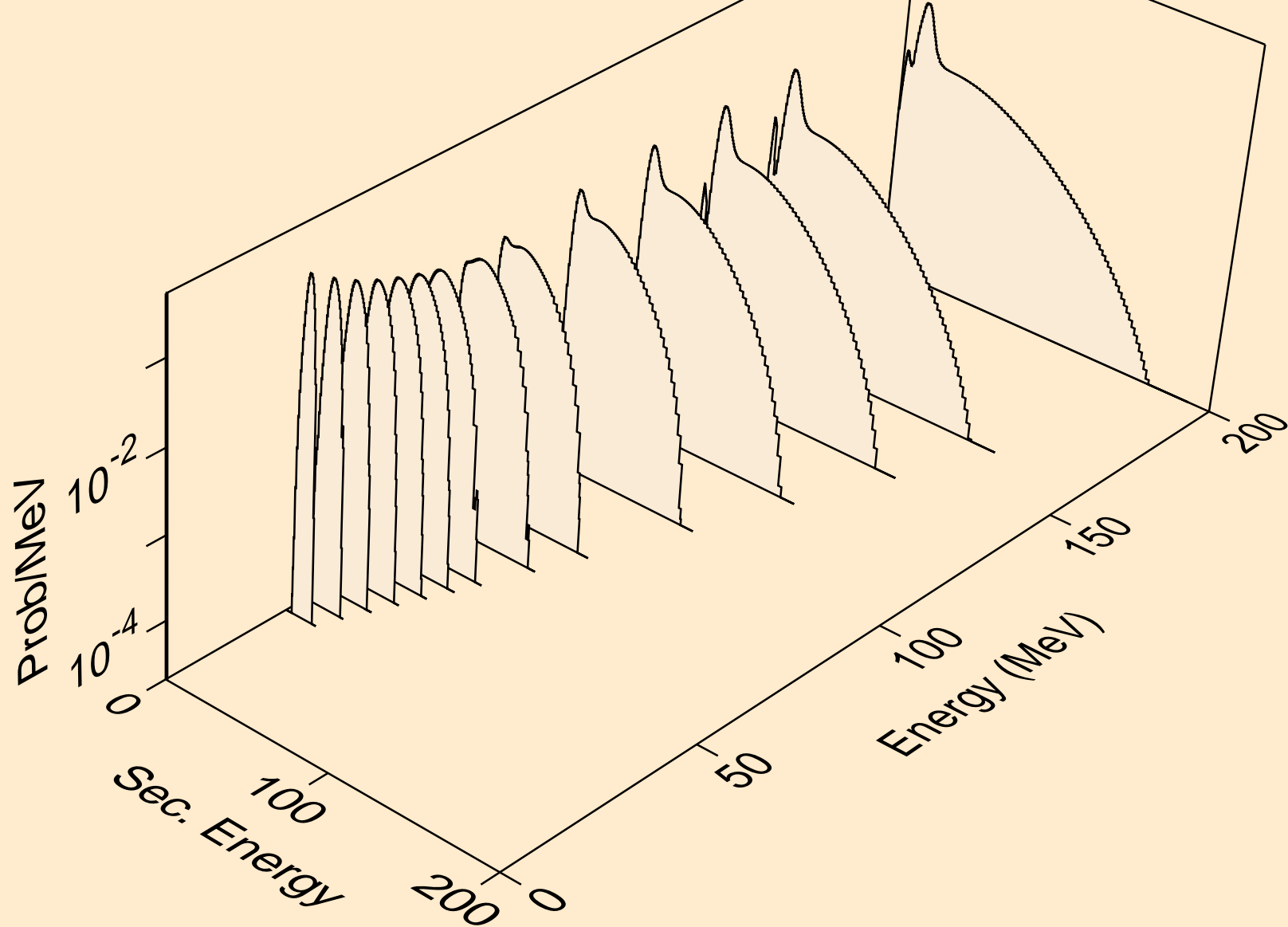
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



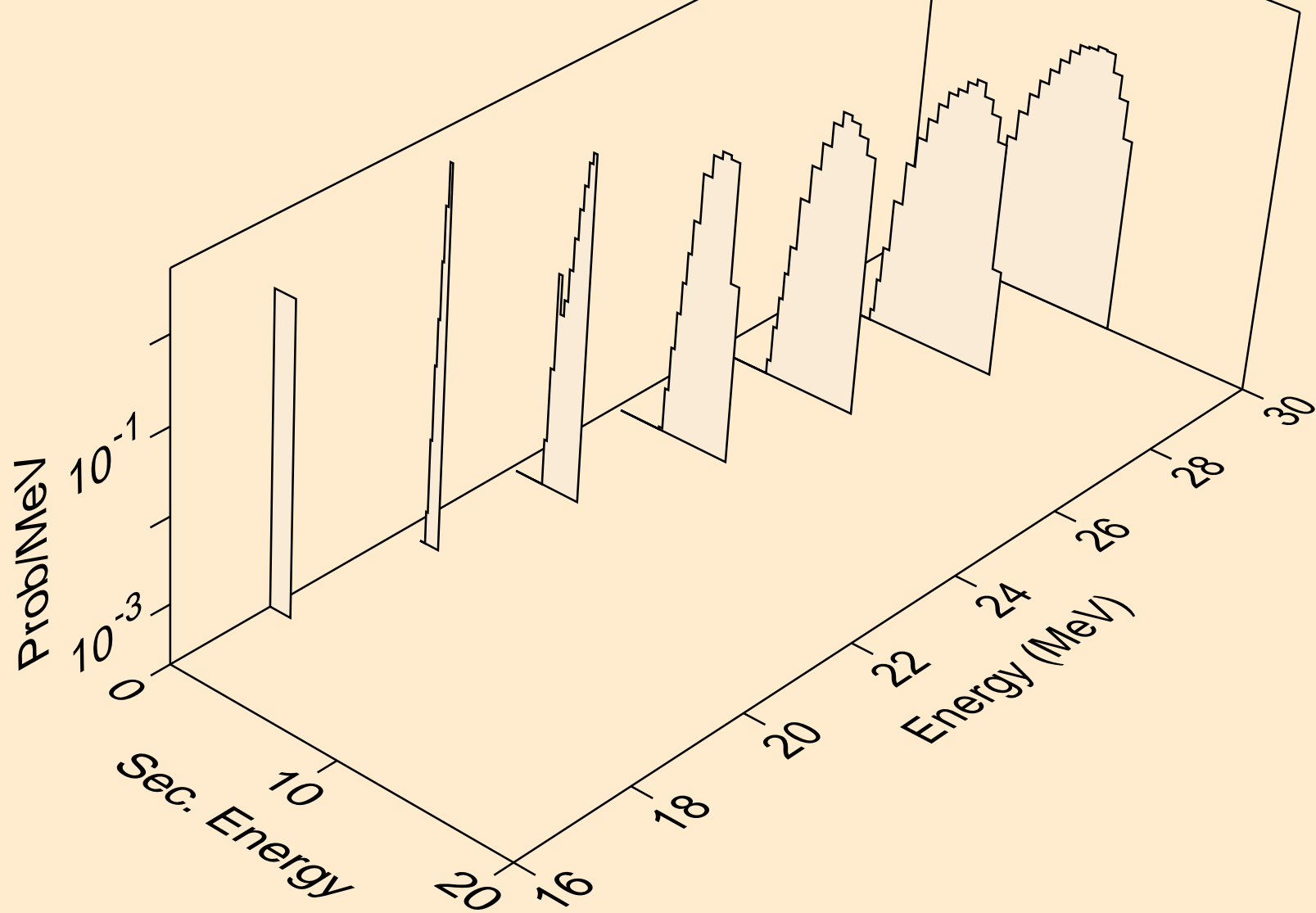
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,npa)



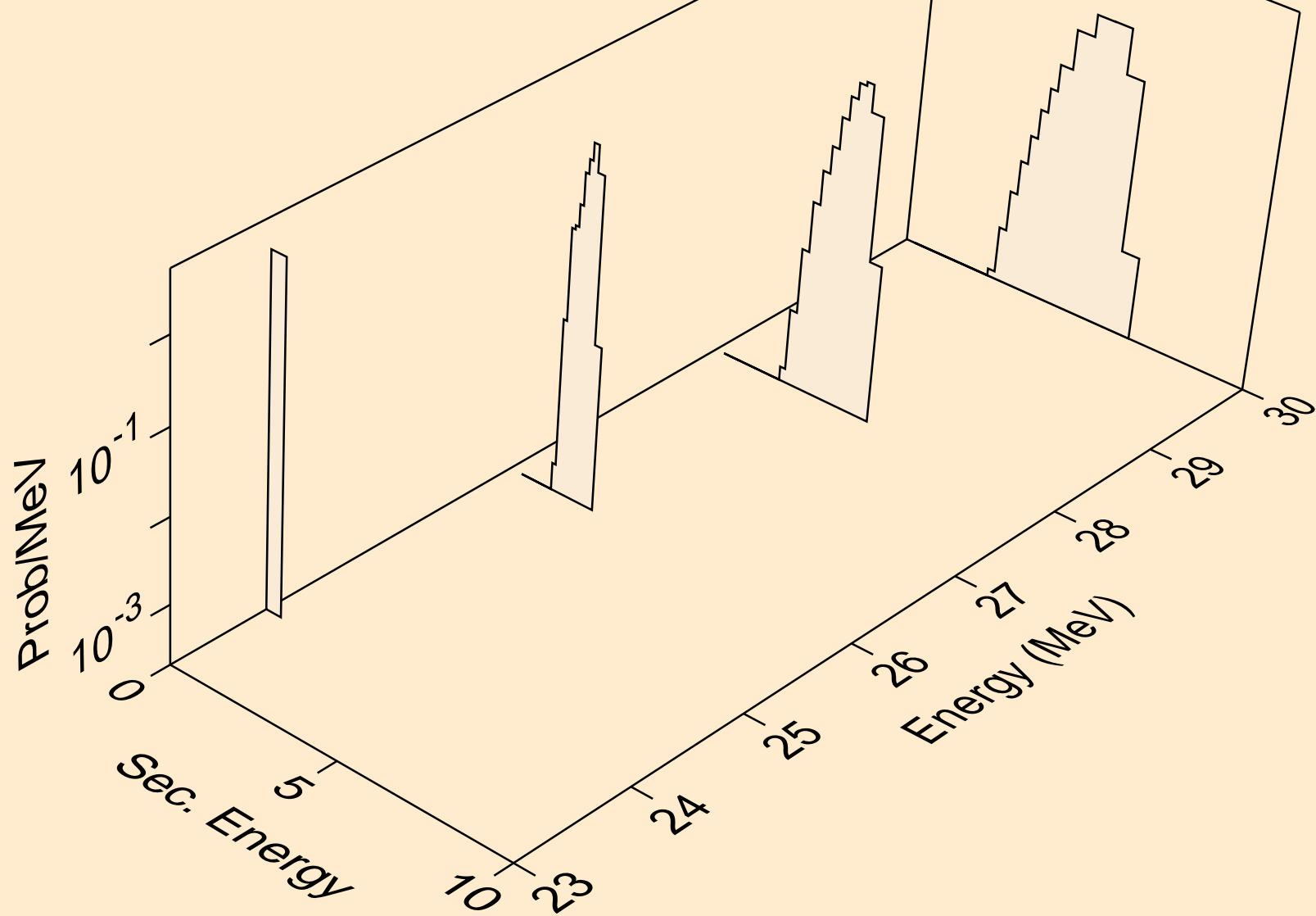
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)



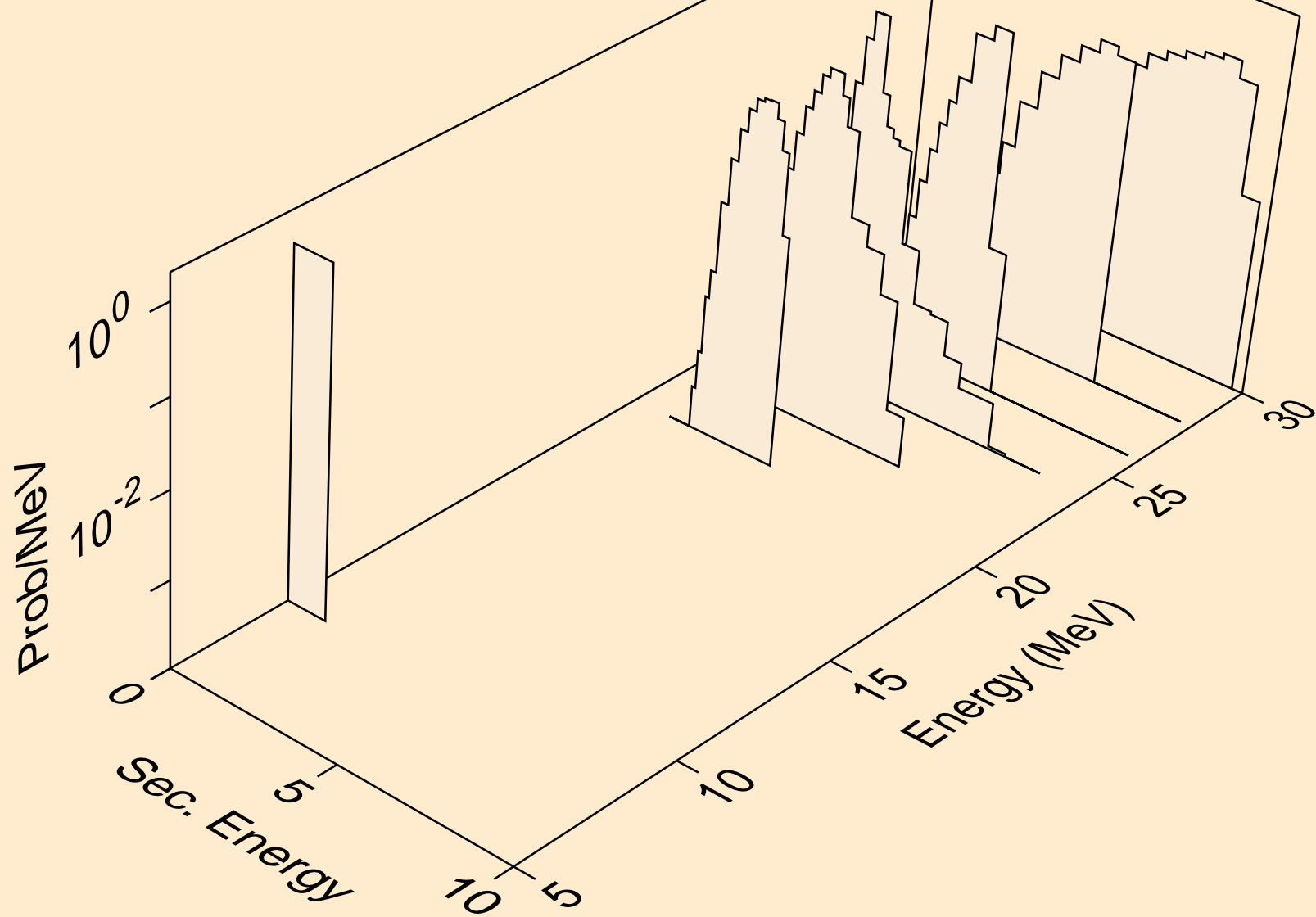
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p



BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)

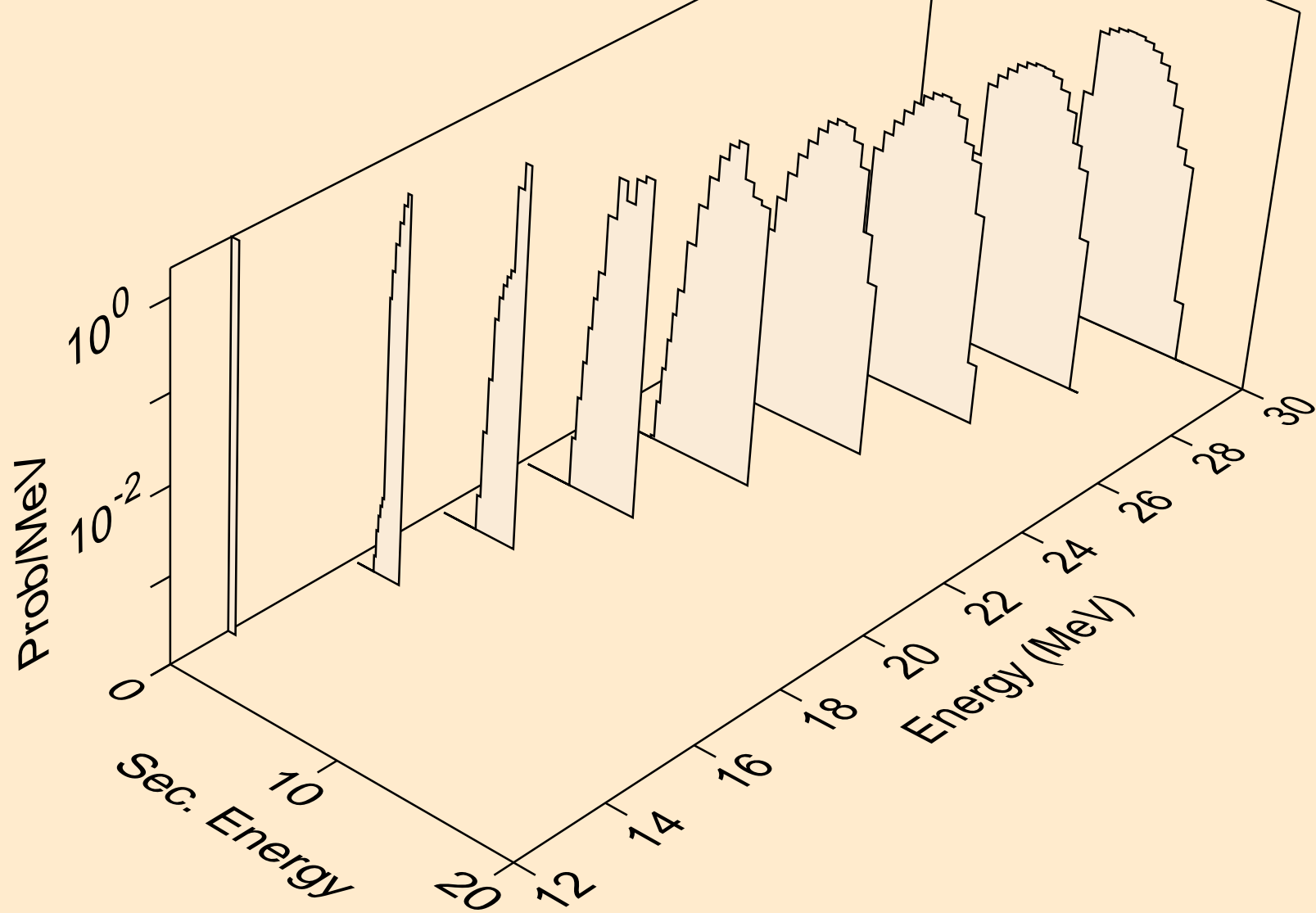


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protons from (a,npa)

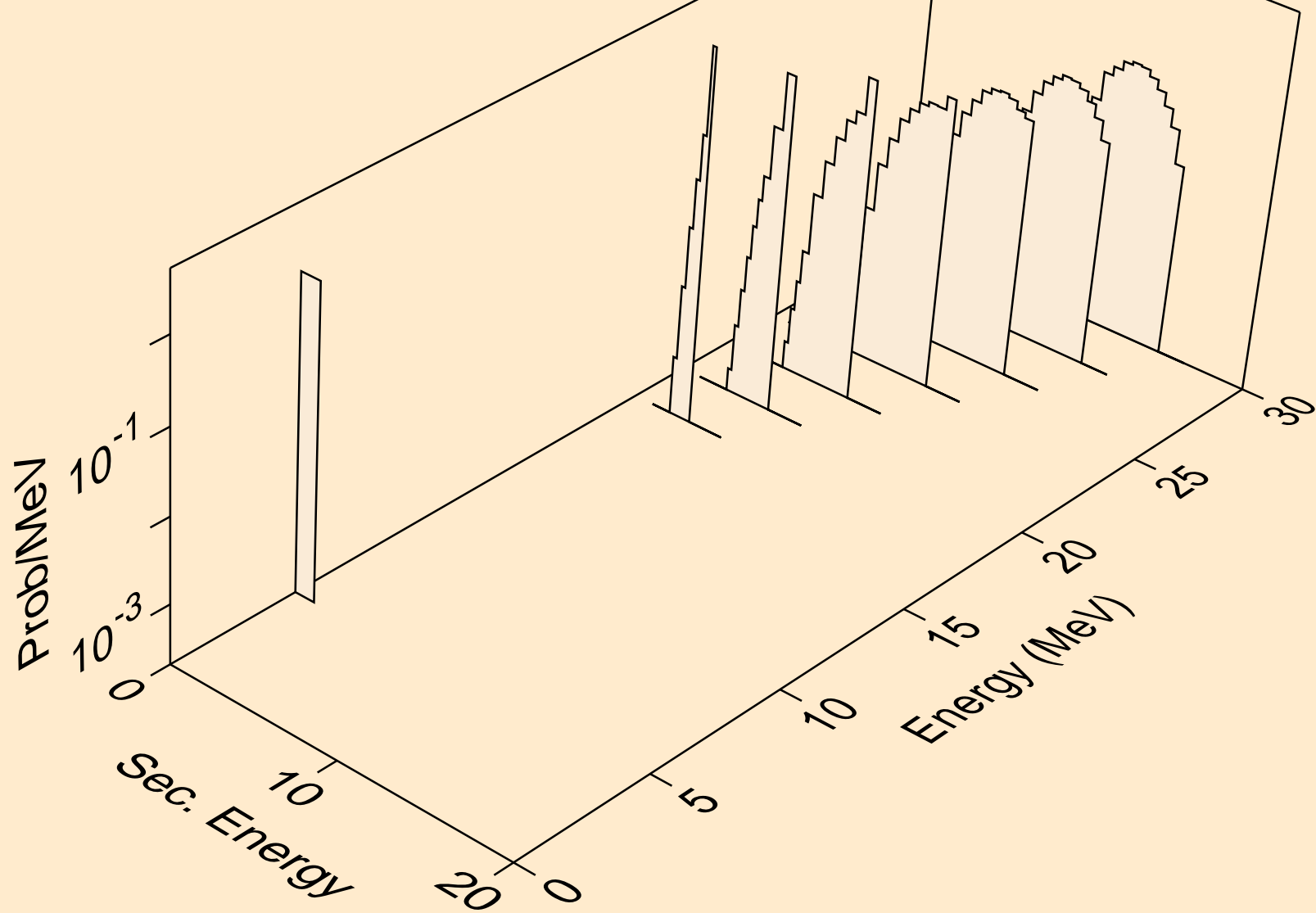




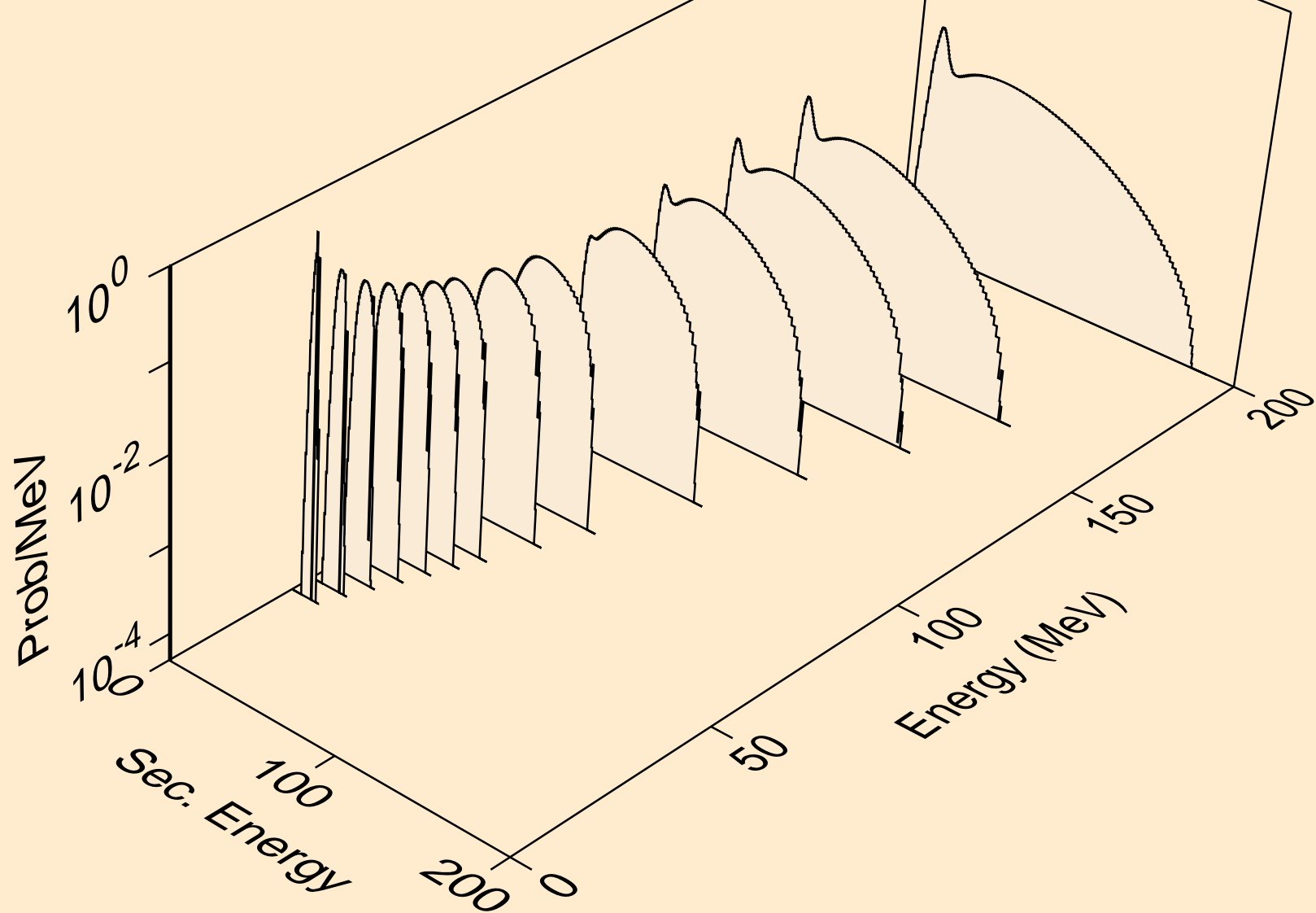
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protons from (a,p)



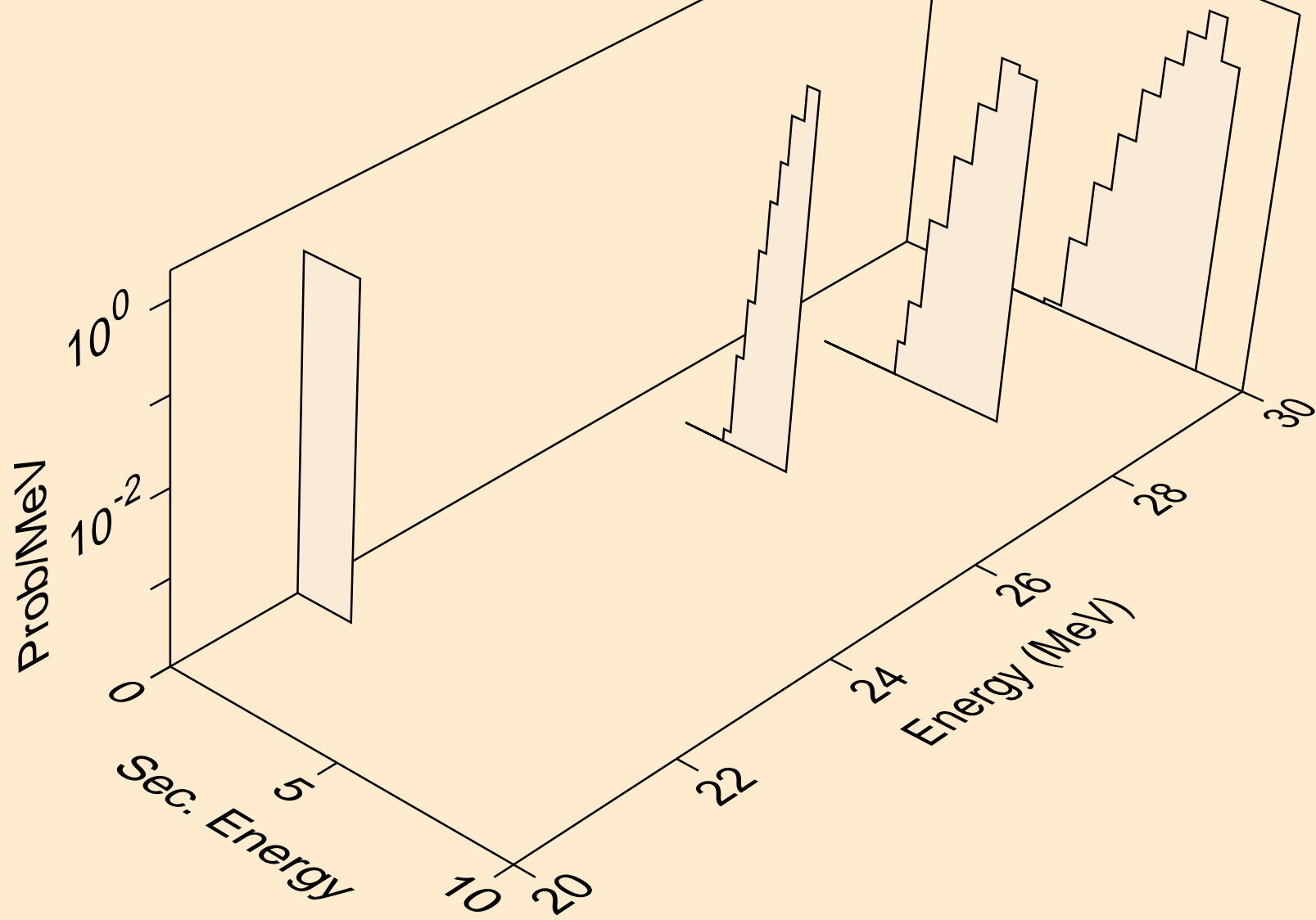
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)



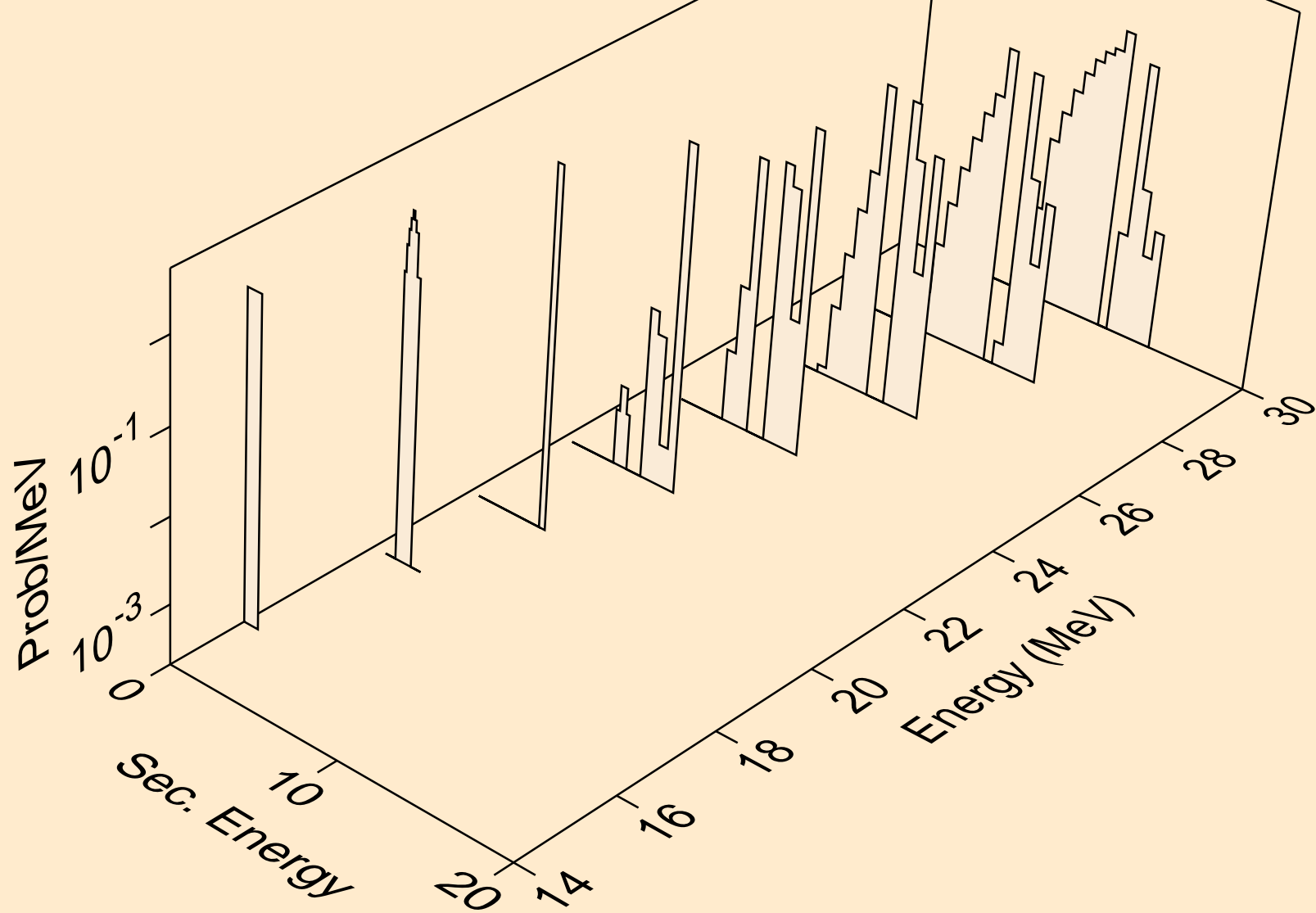
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



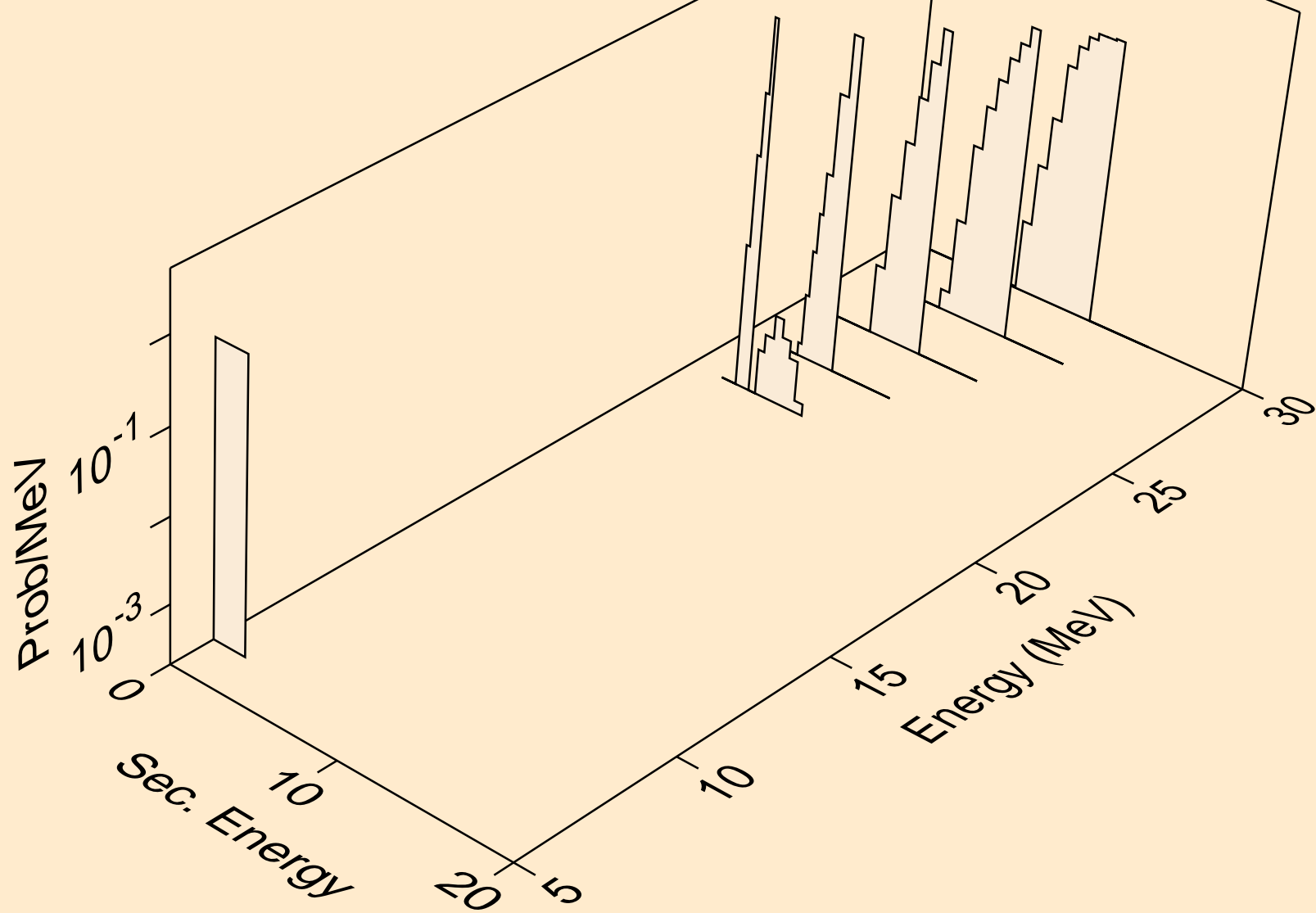
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



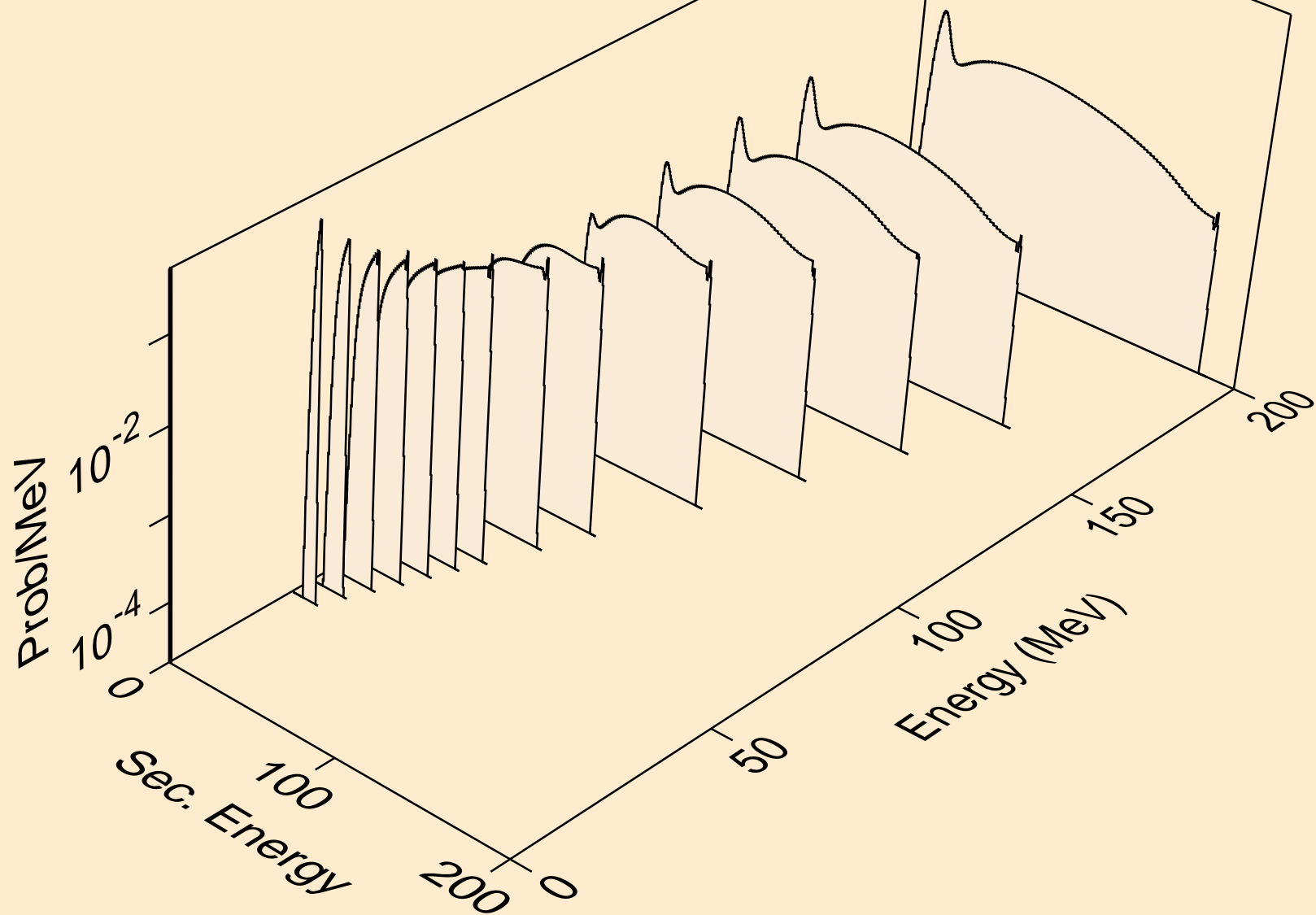
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



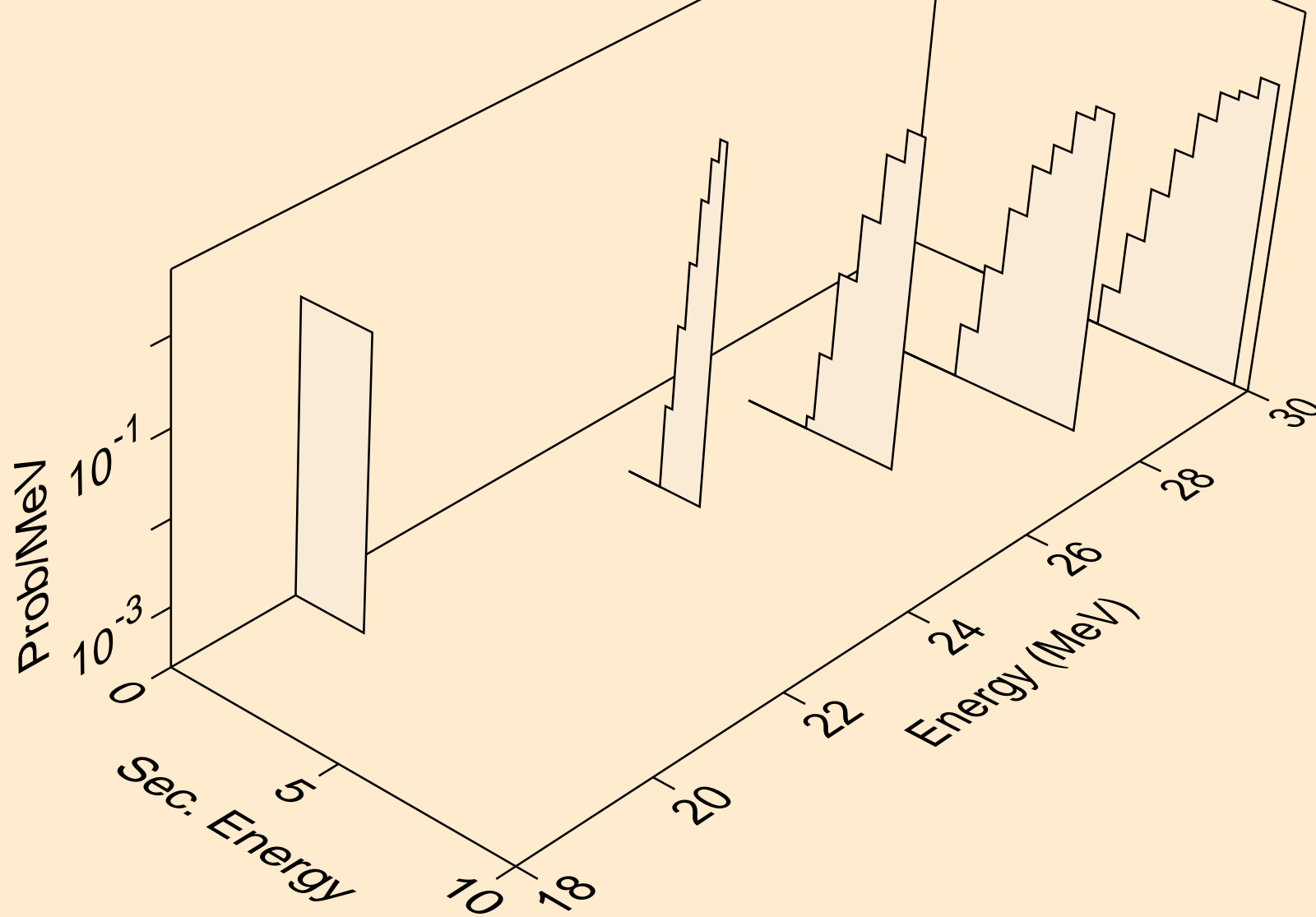
BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)



BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)

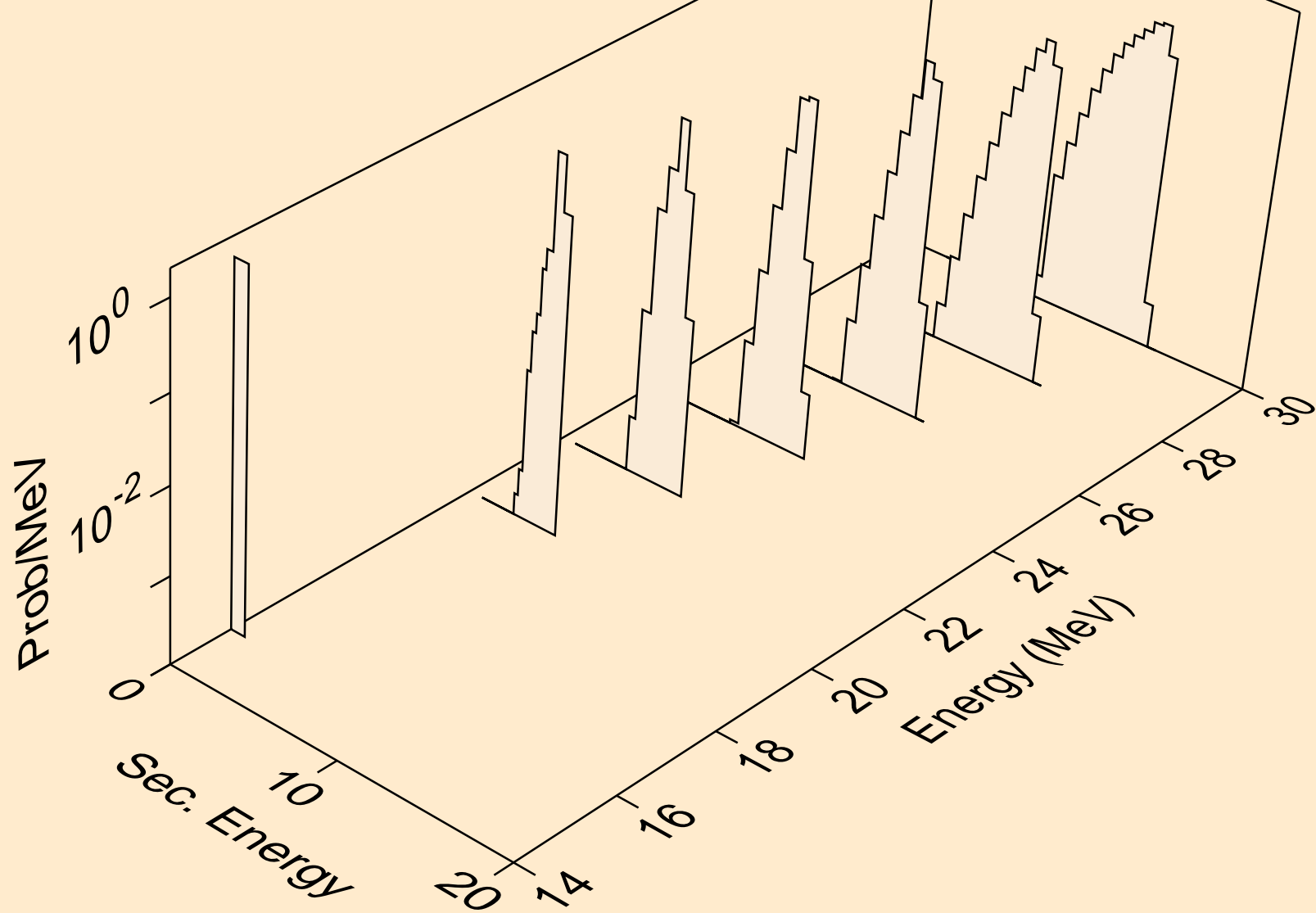


BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t

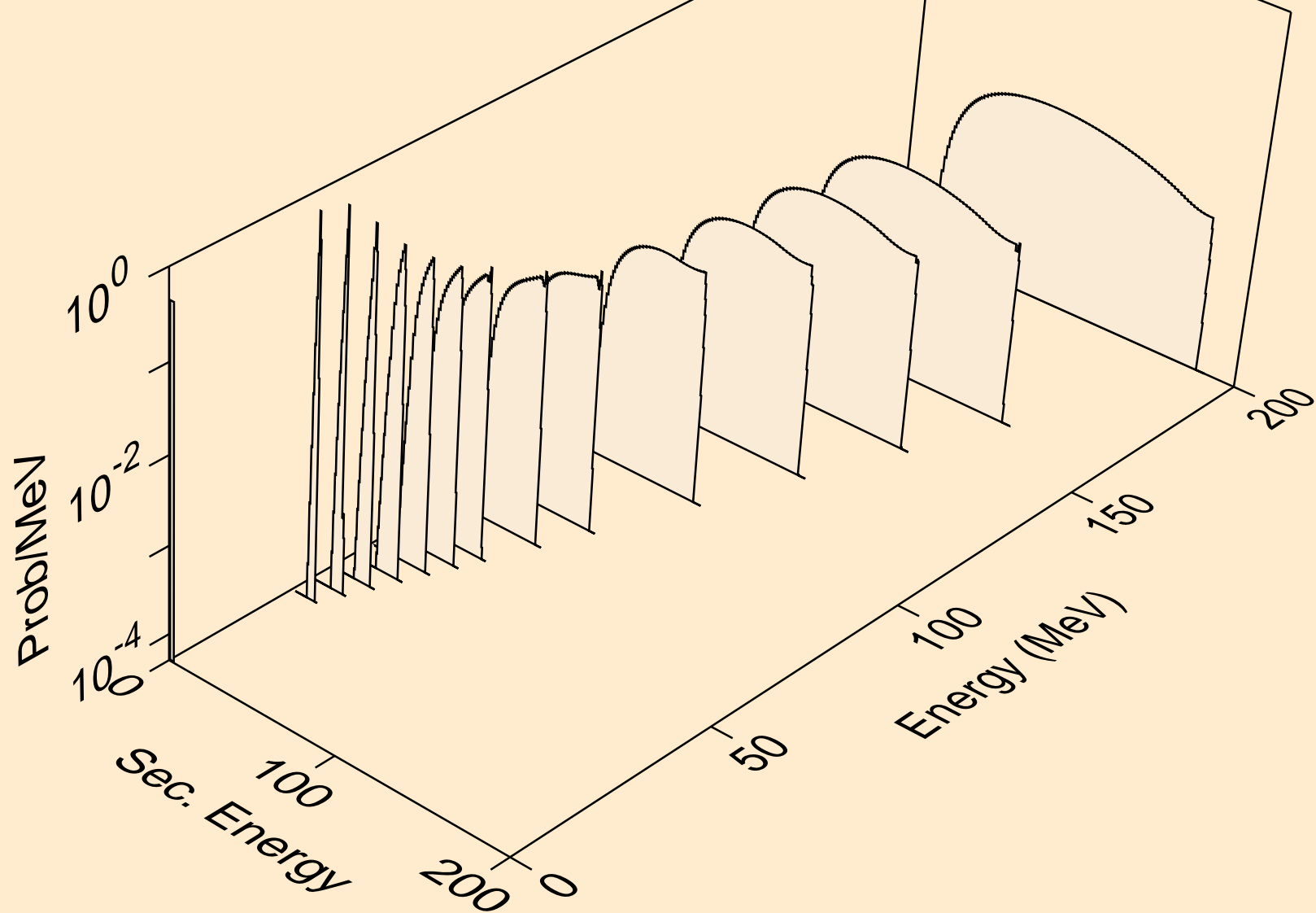




BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



BI210 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

