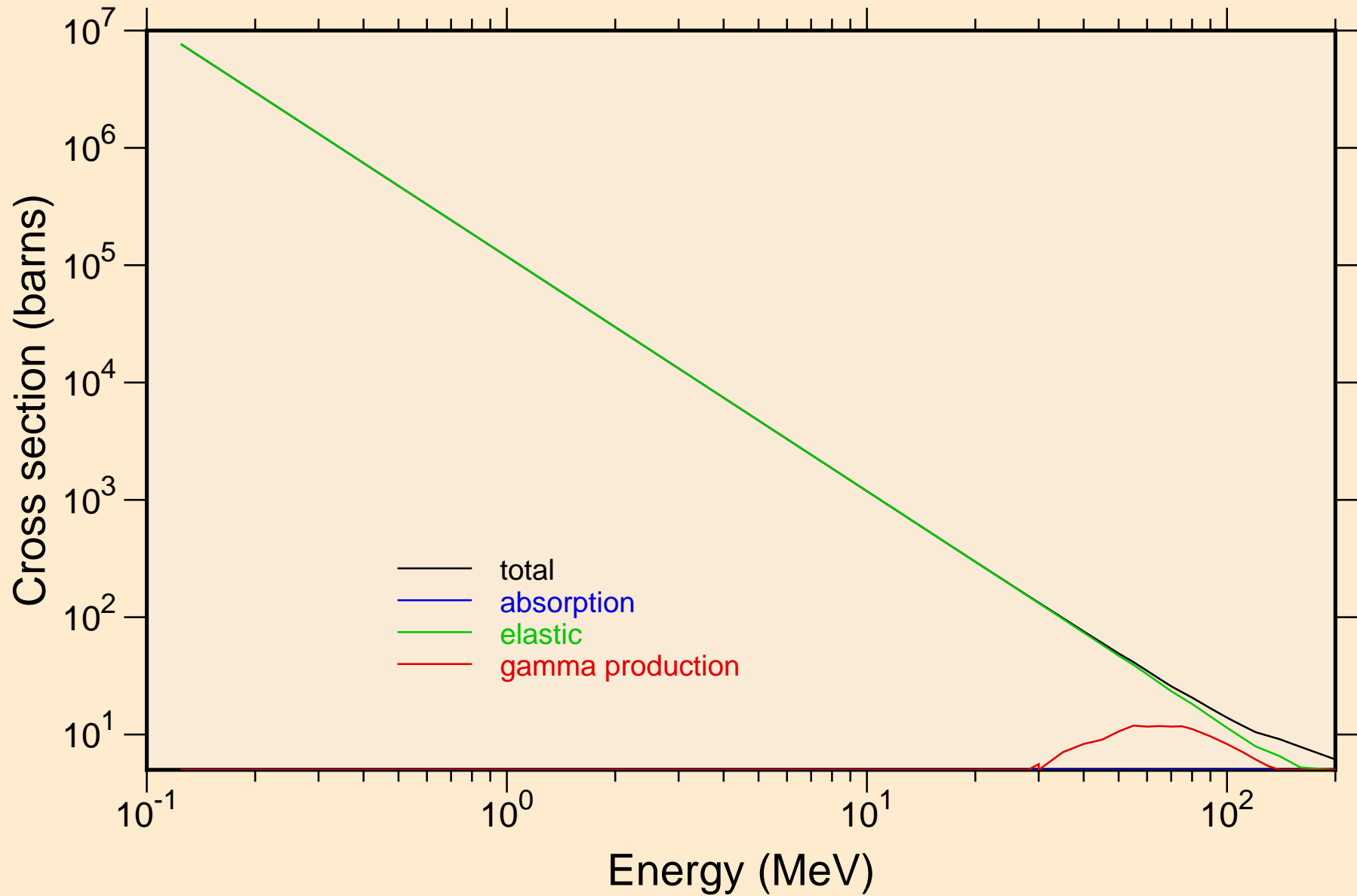
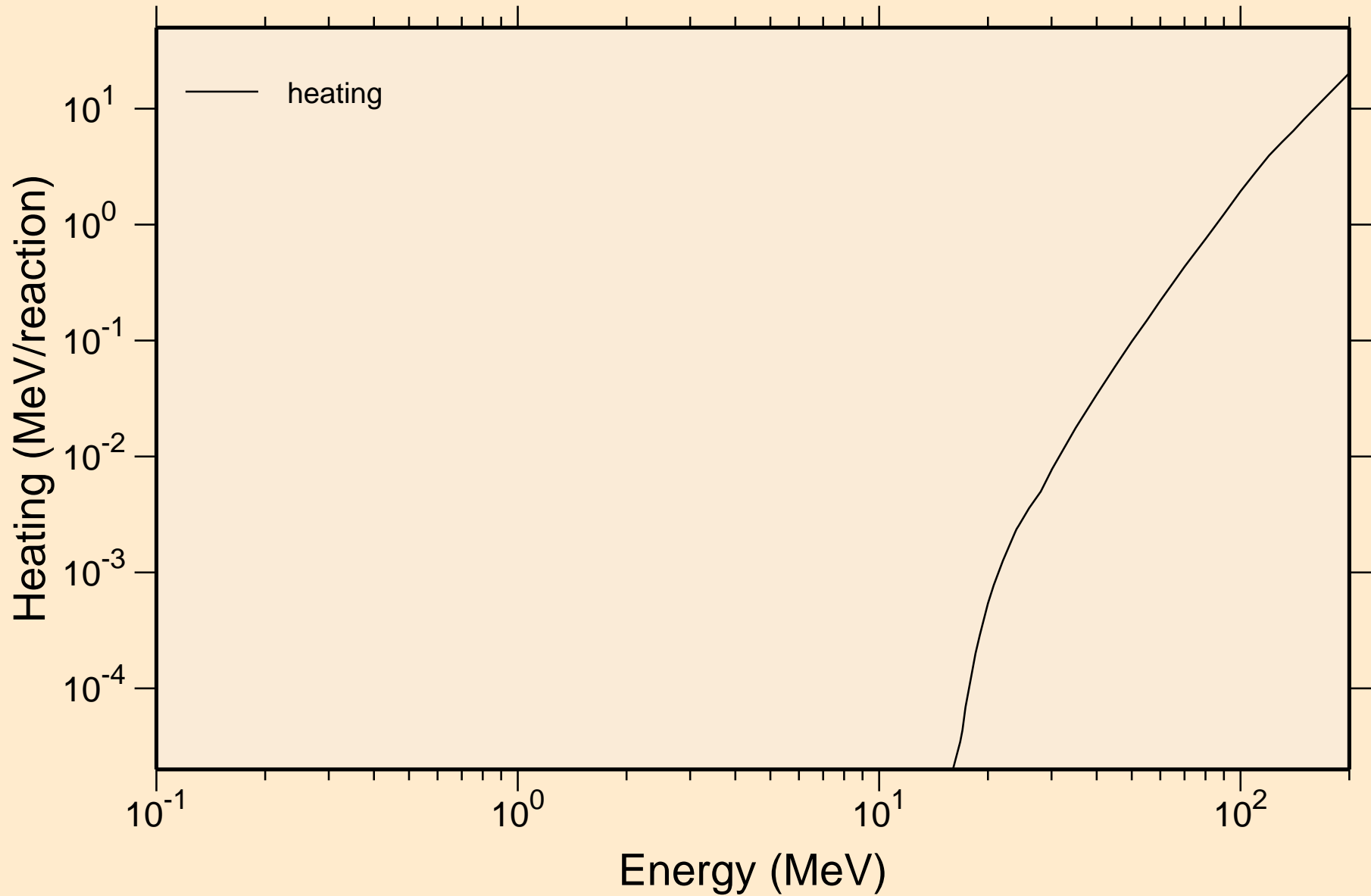


ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



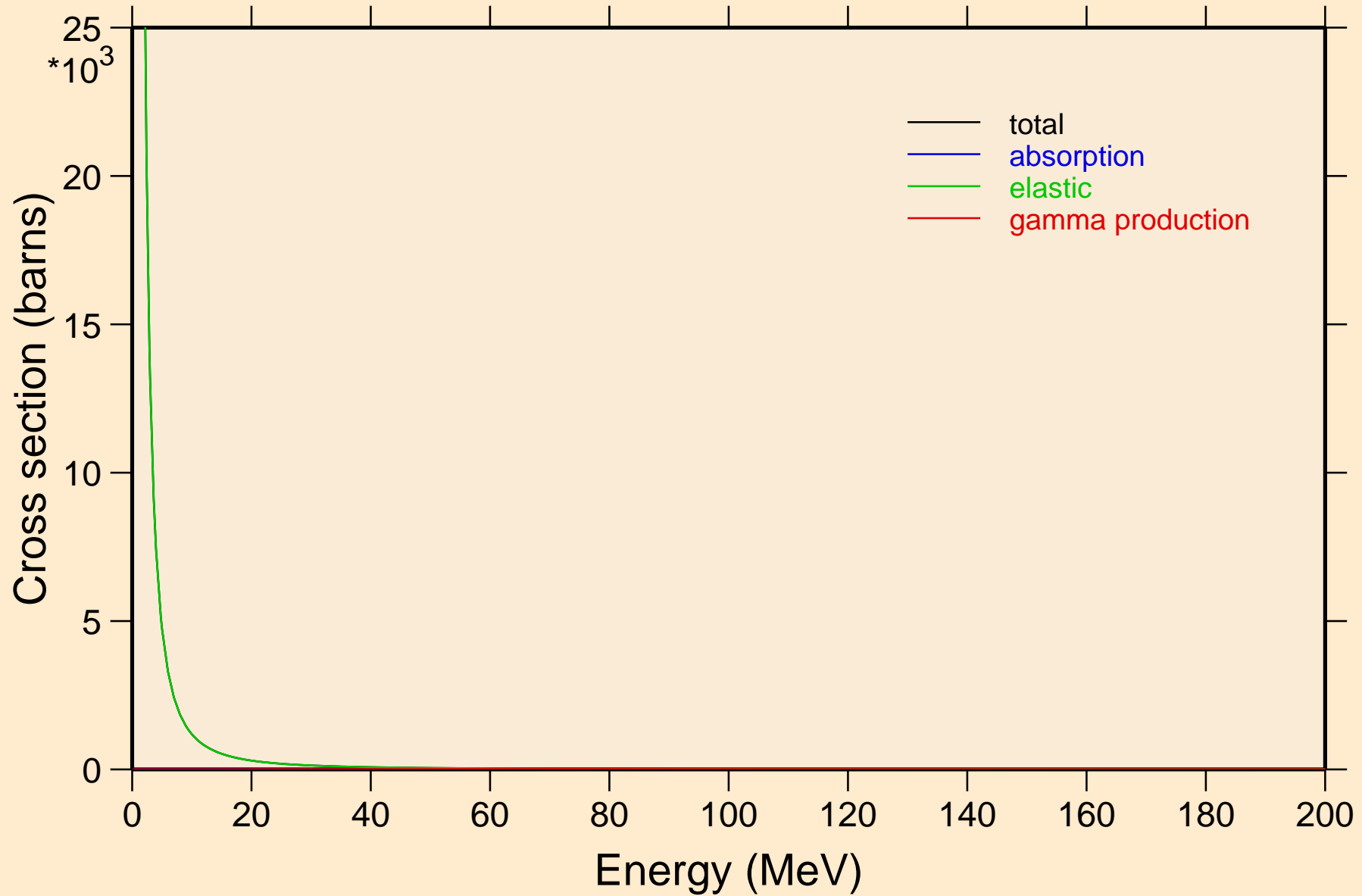
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



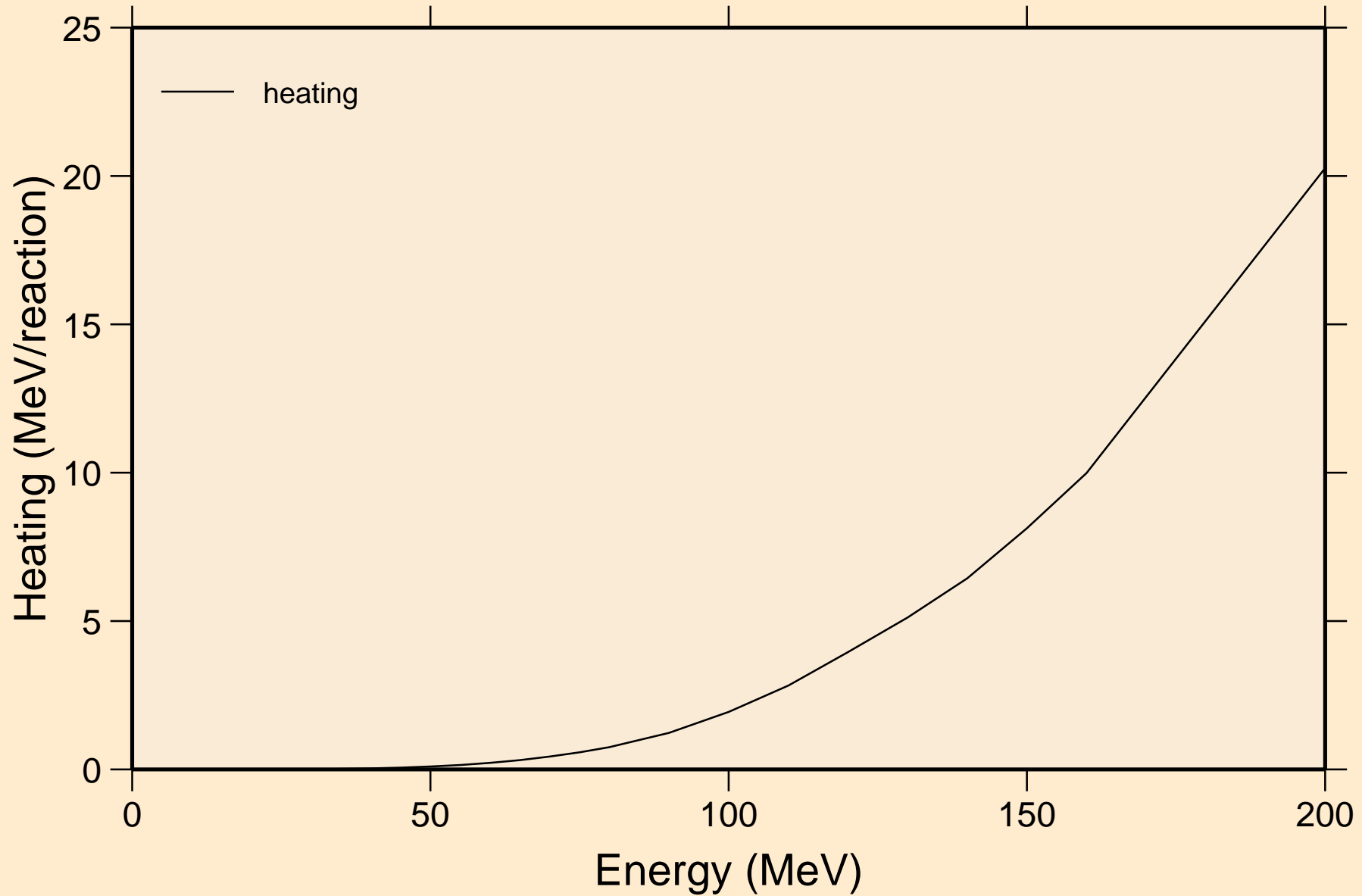
# ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

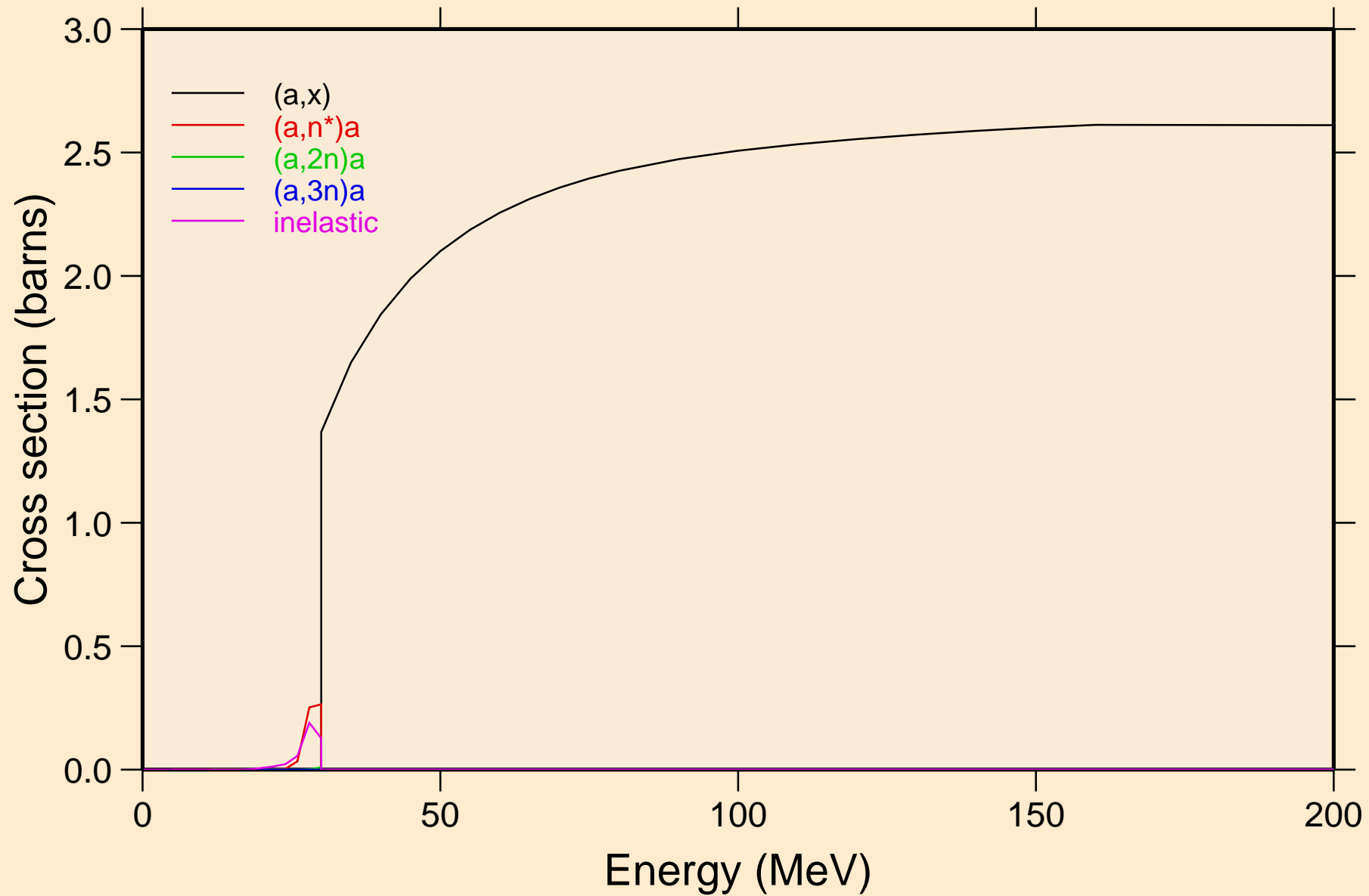


ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

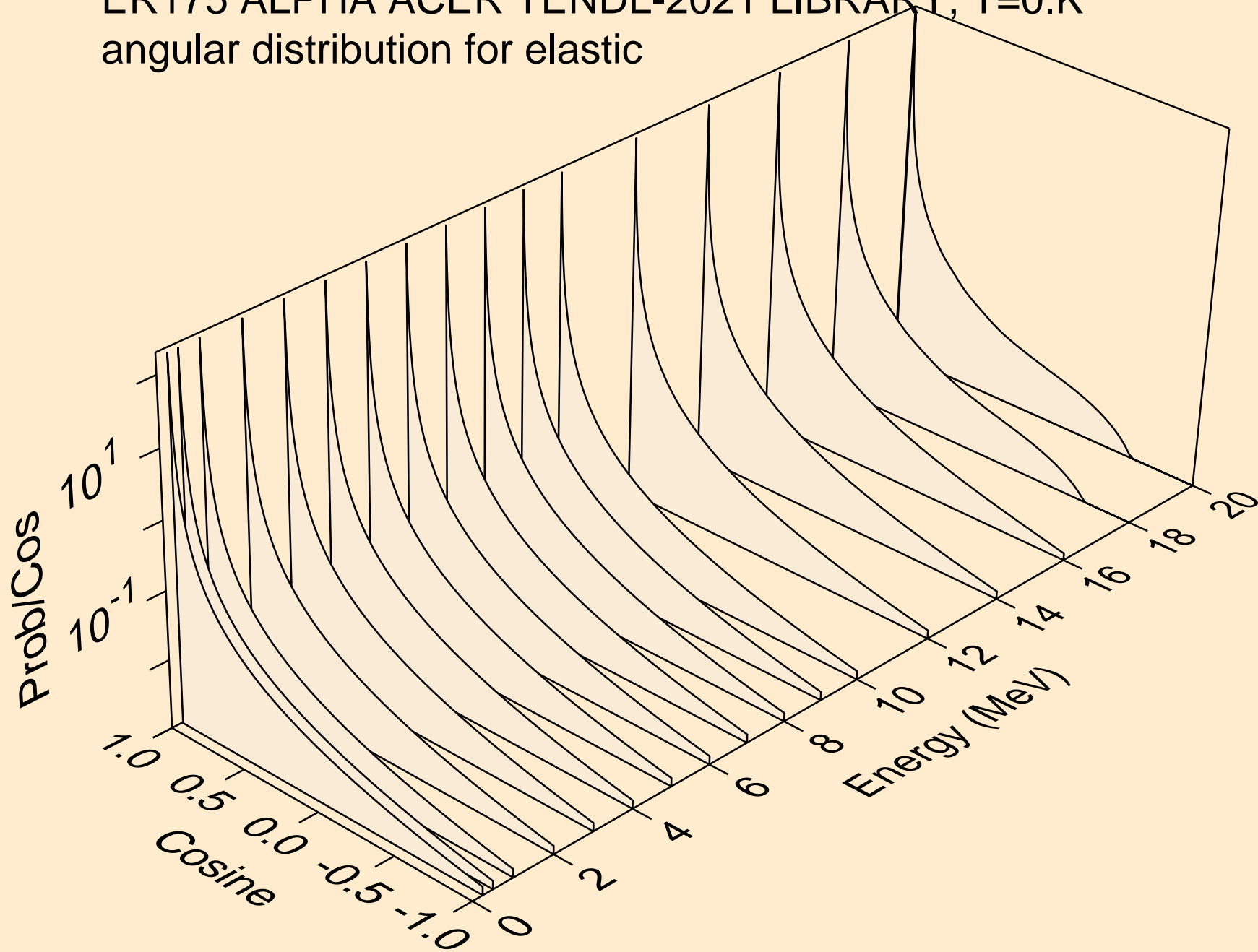
Heating



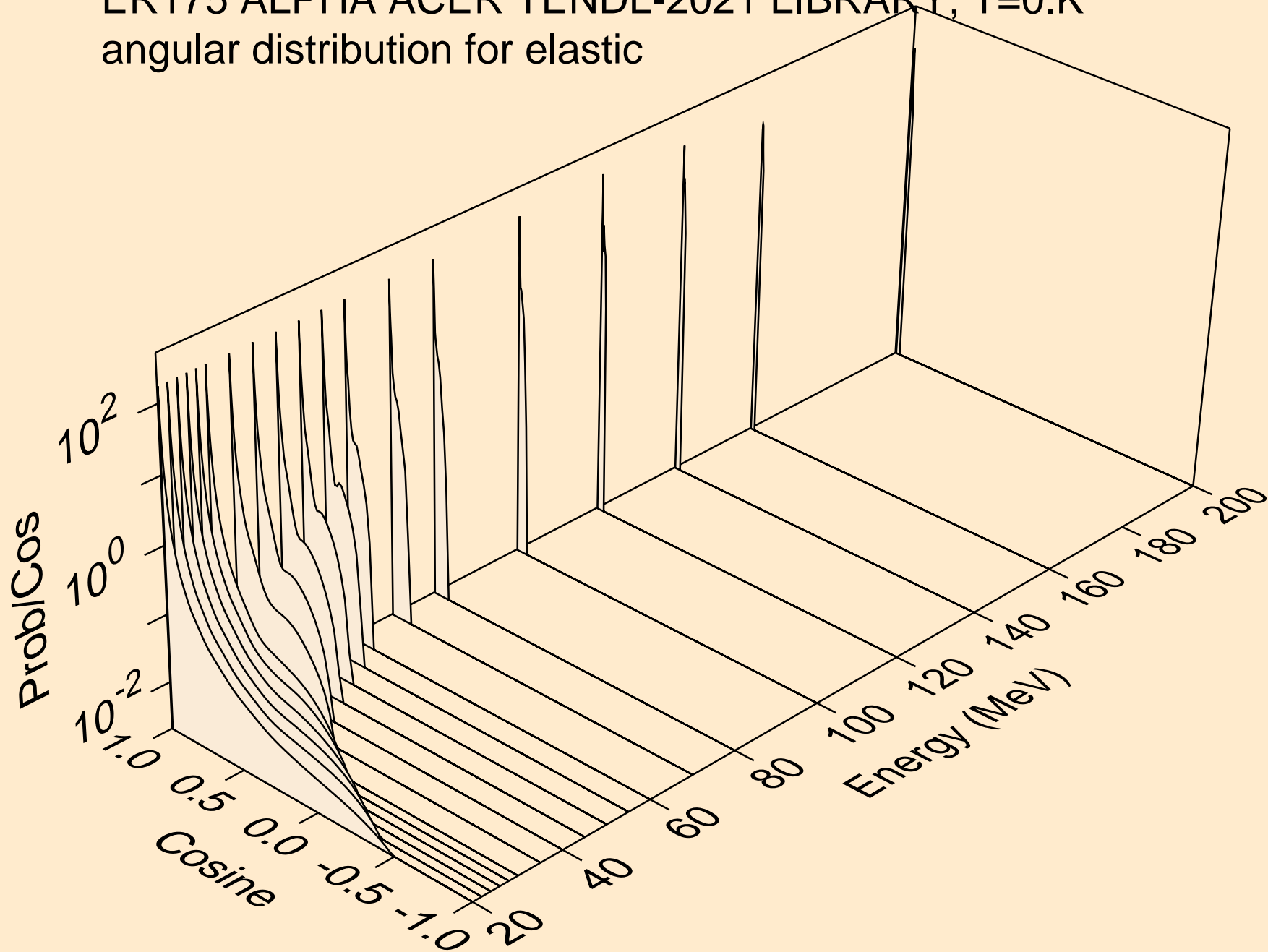
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



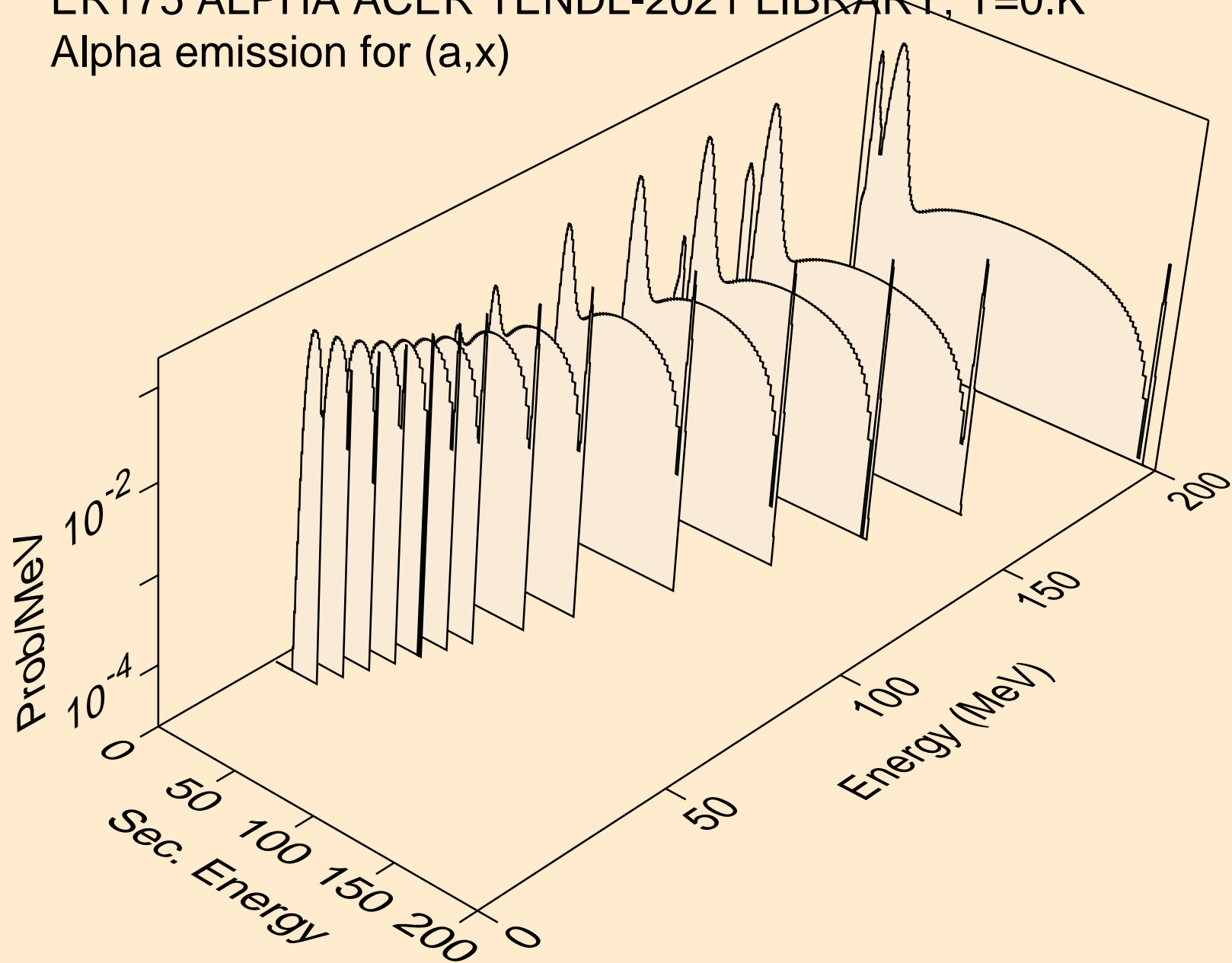
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

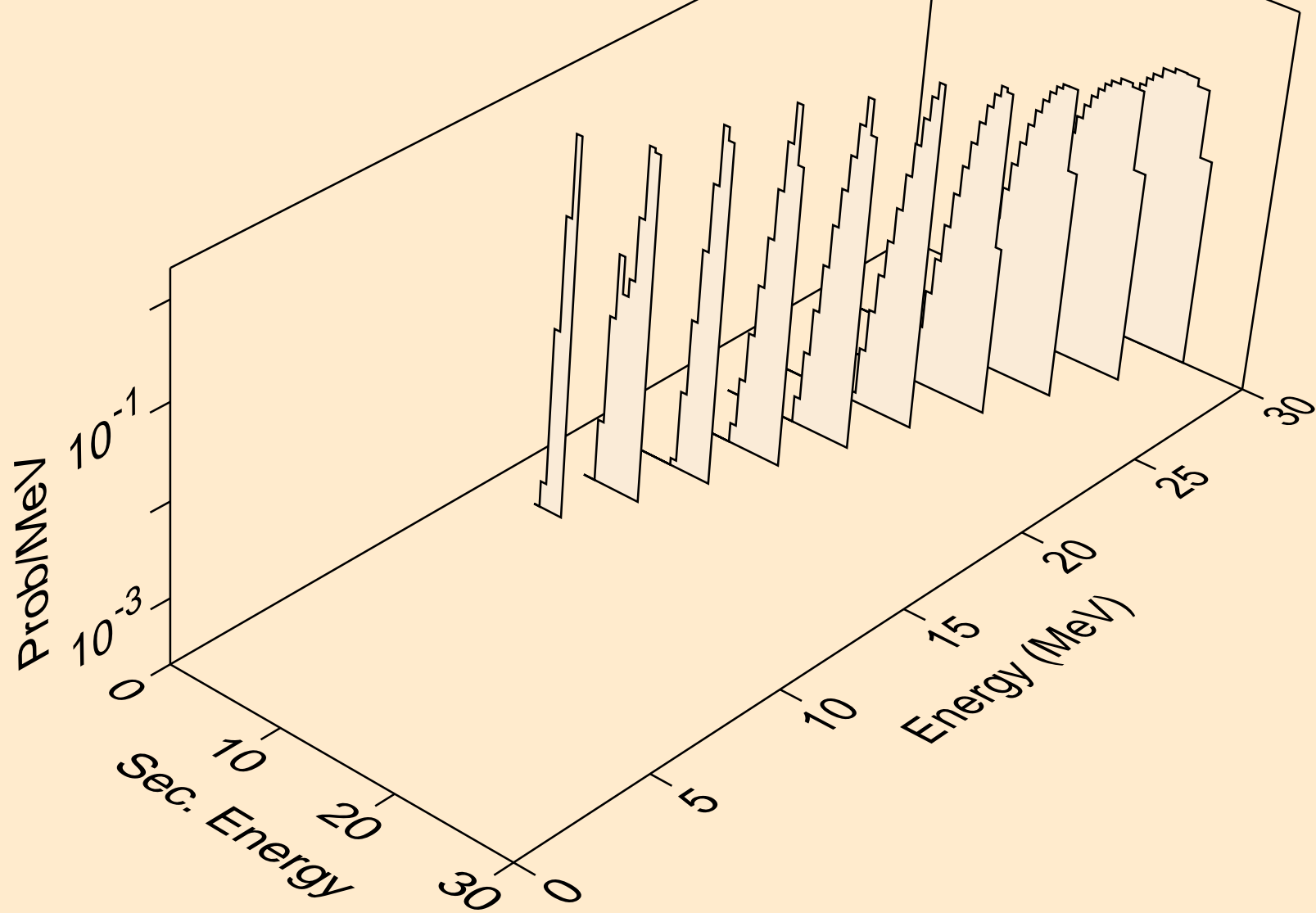


ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)

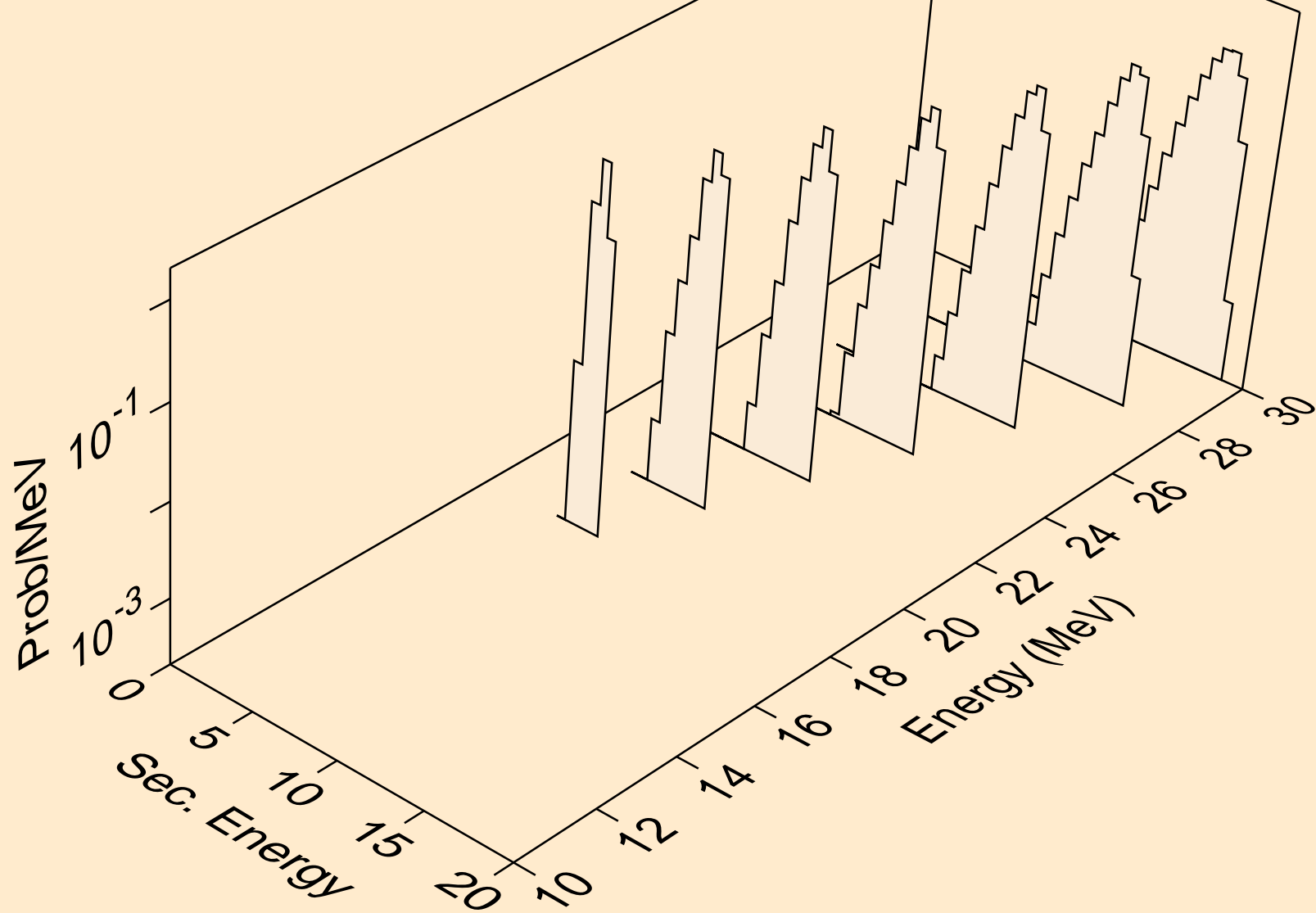




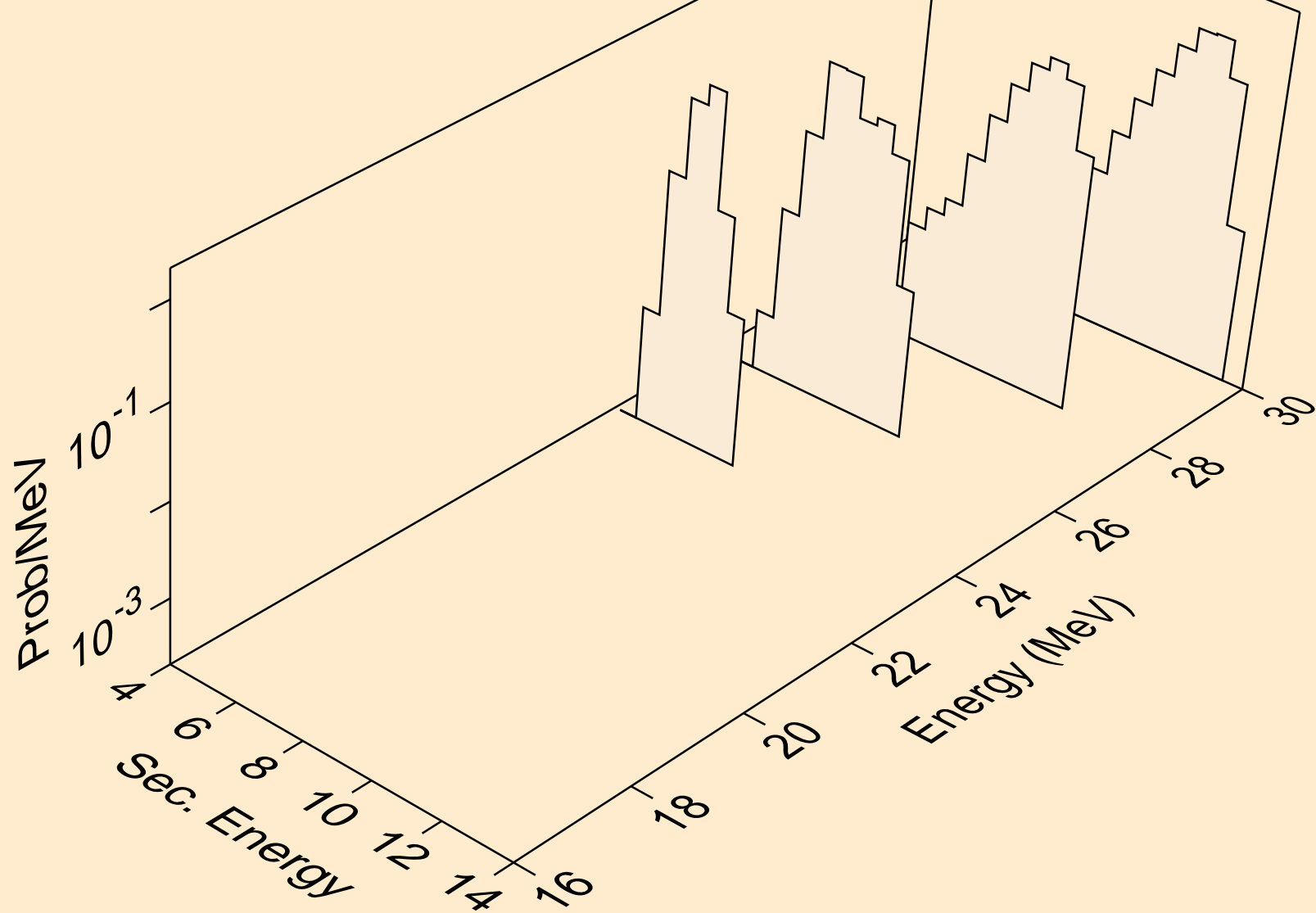
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



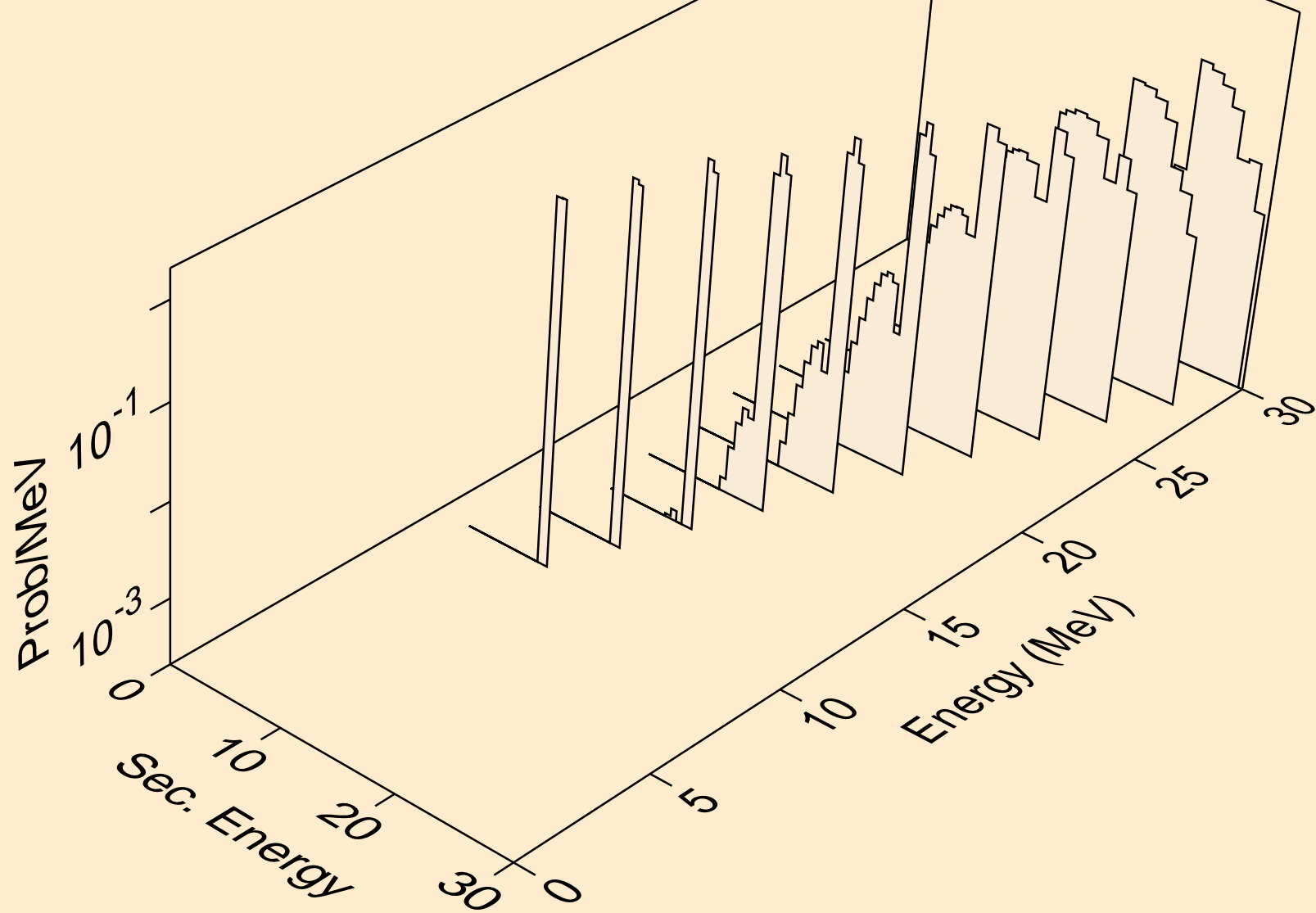
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



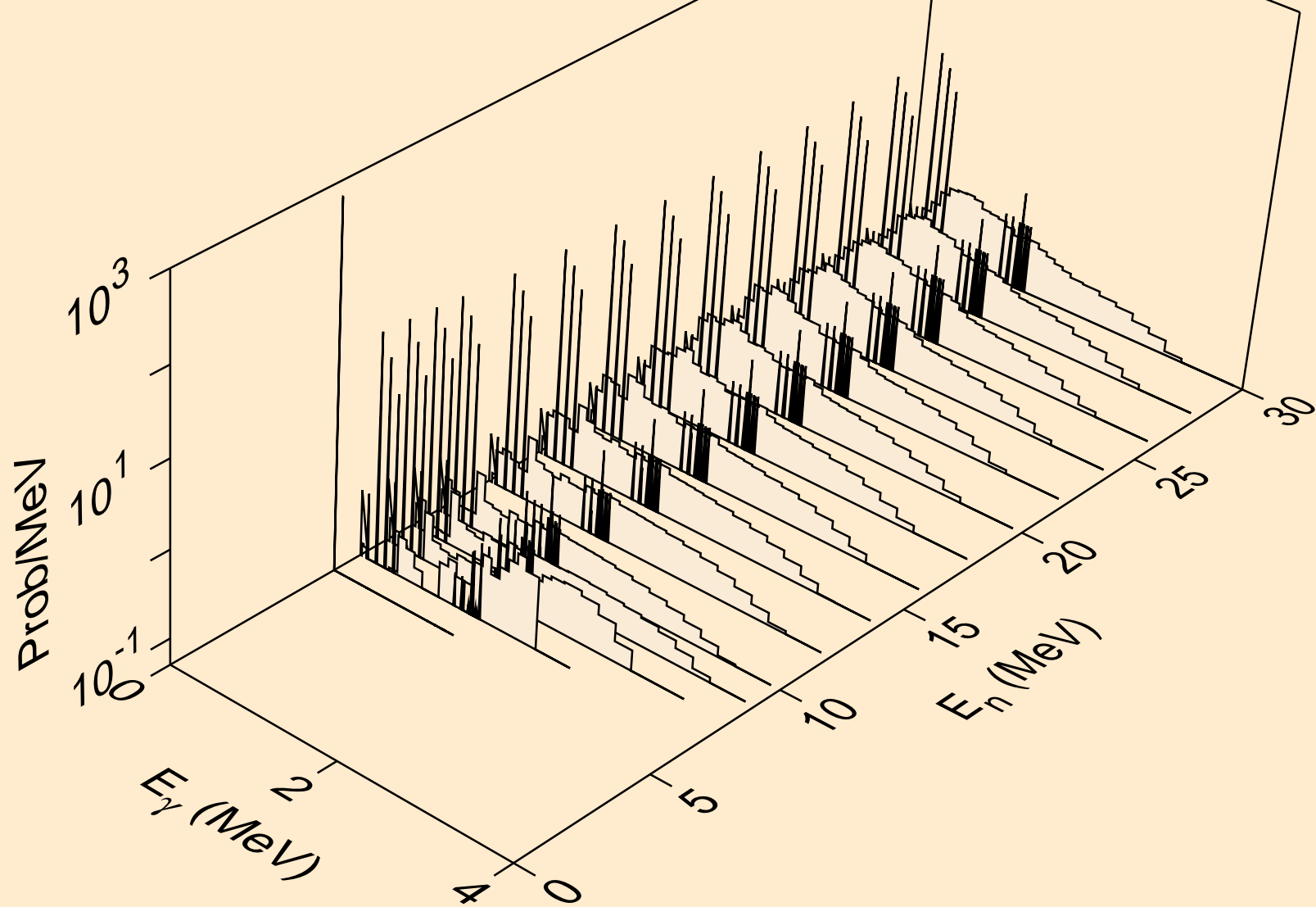
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



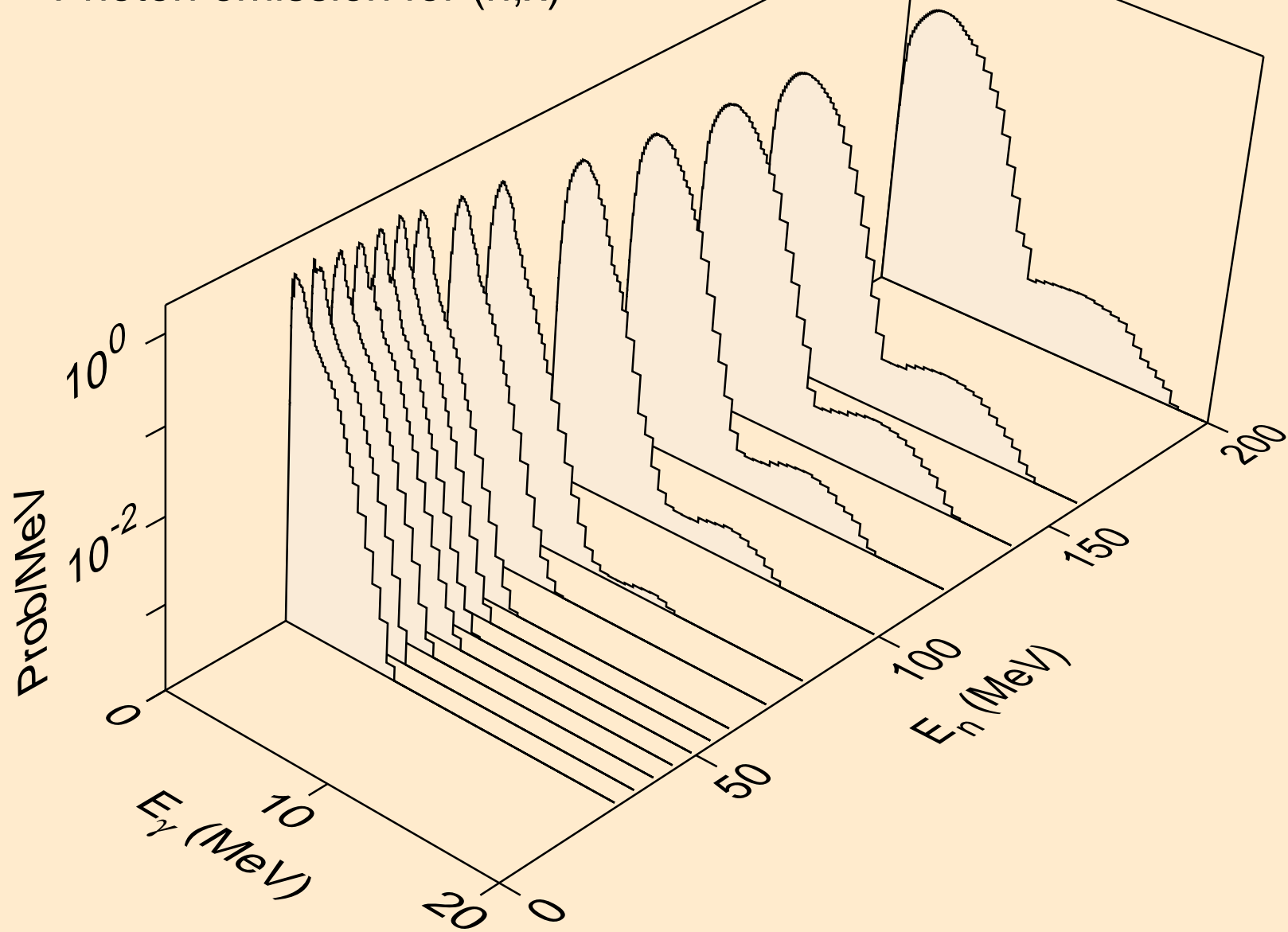
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



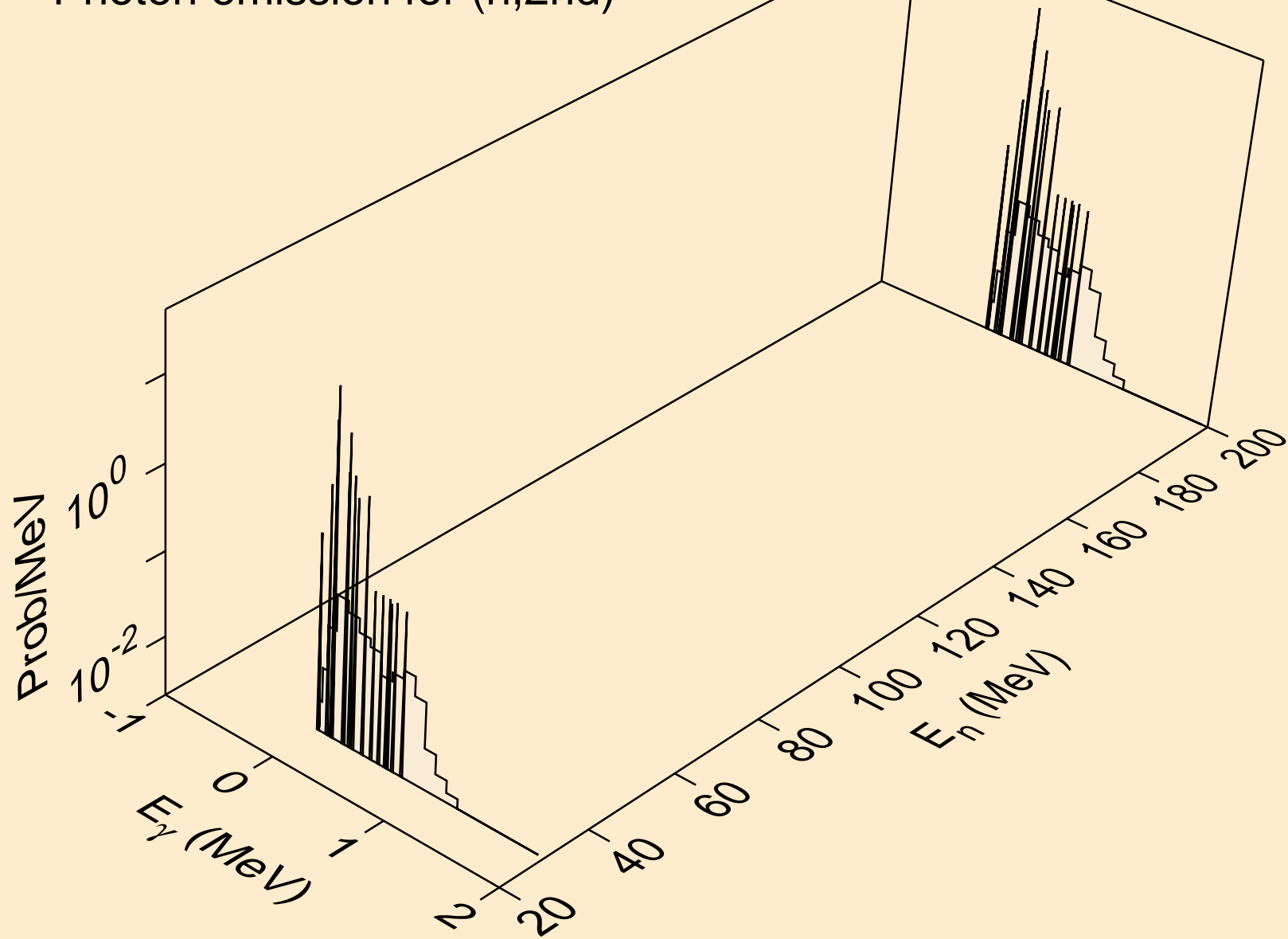
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



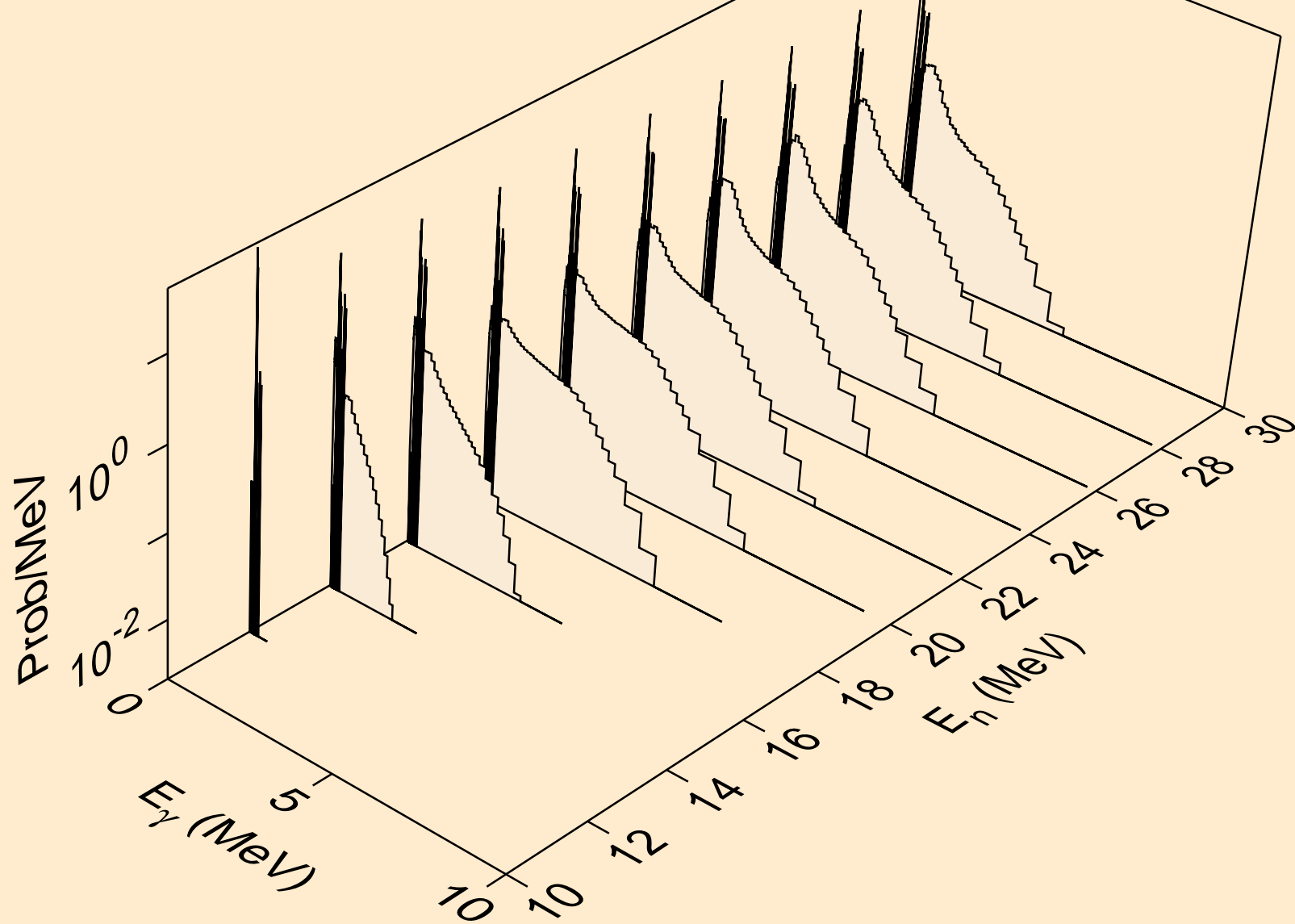
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

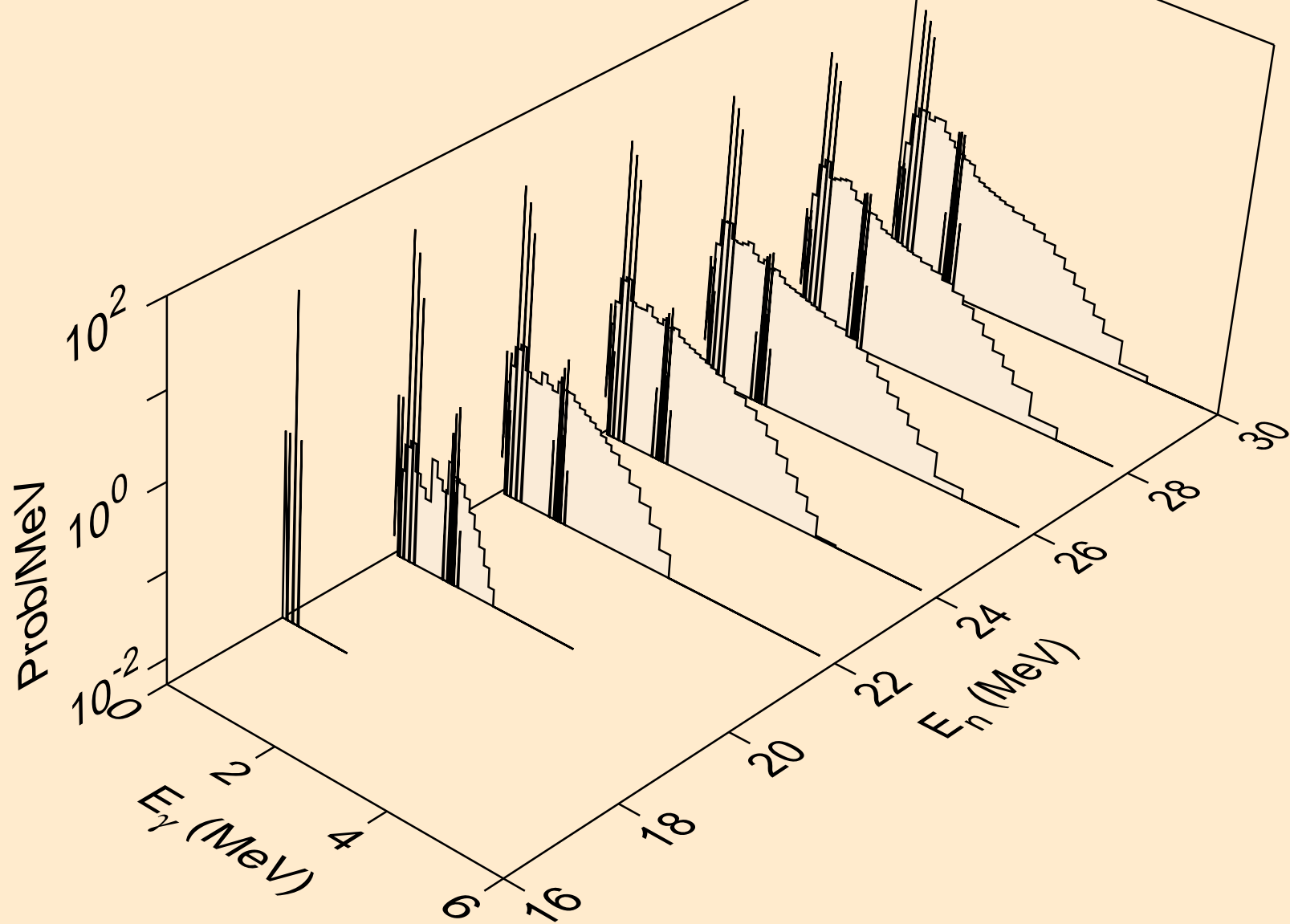


ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

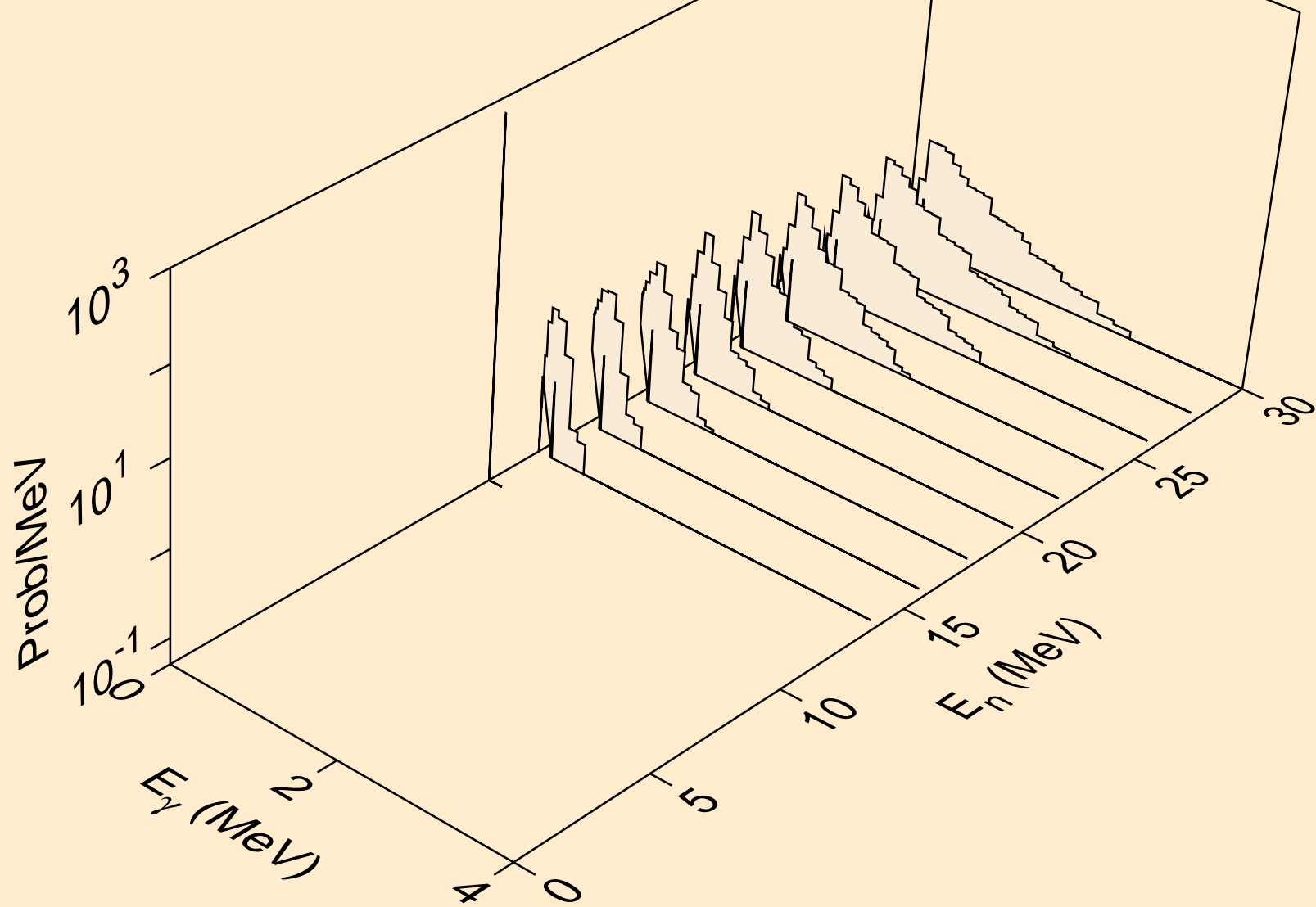




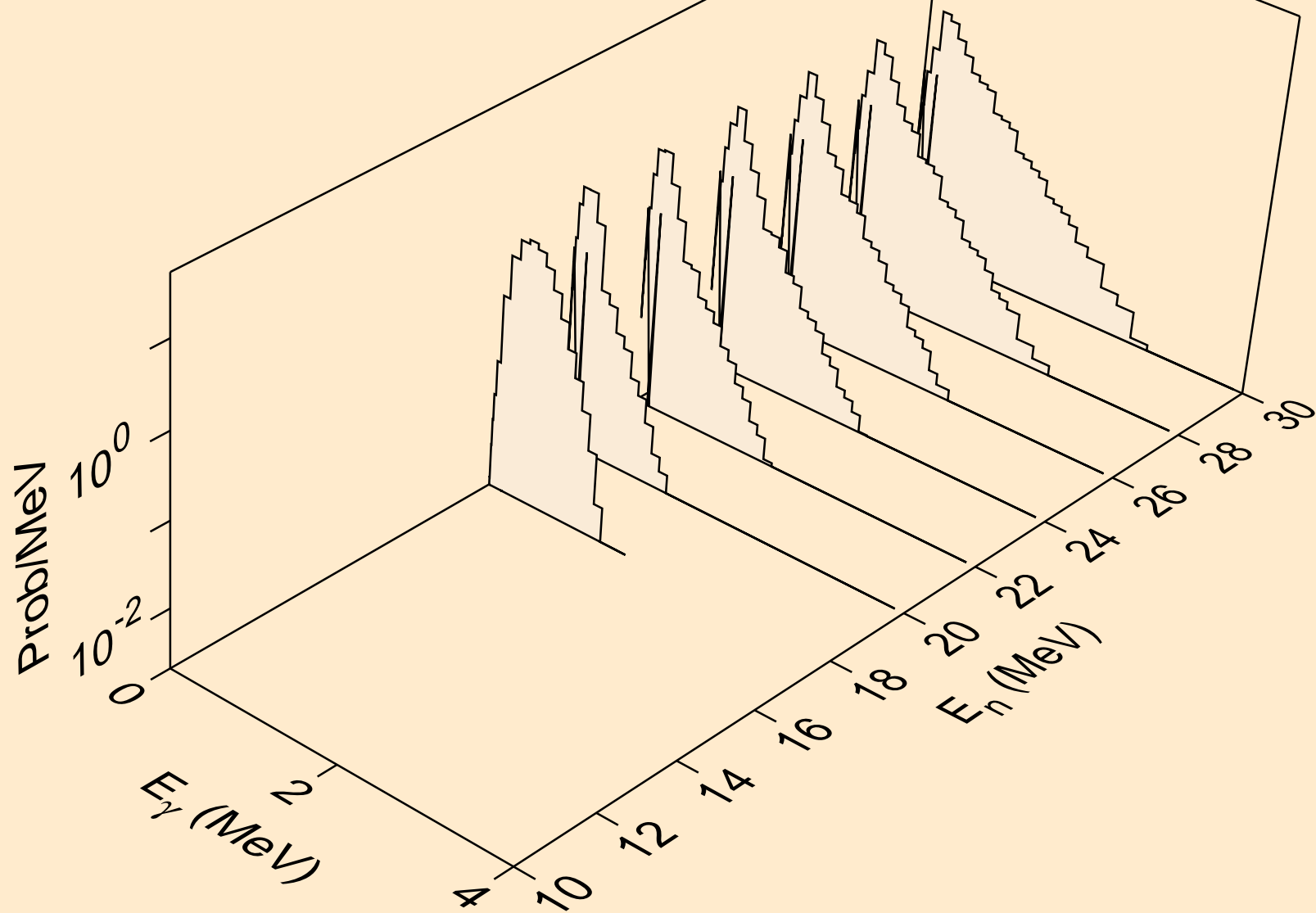
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



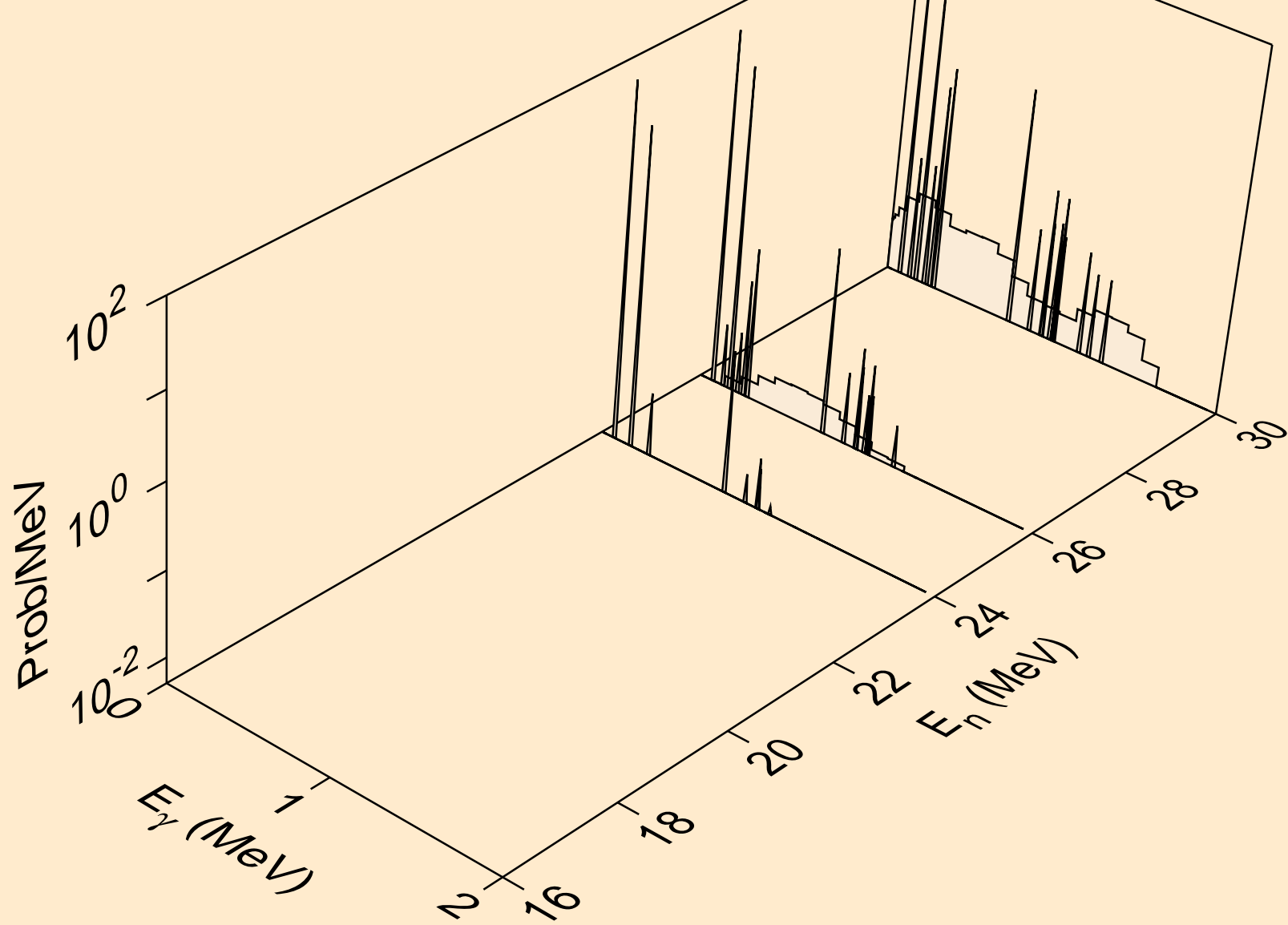
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



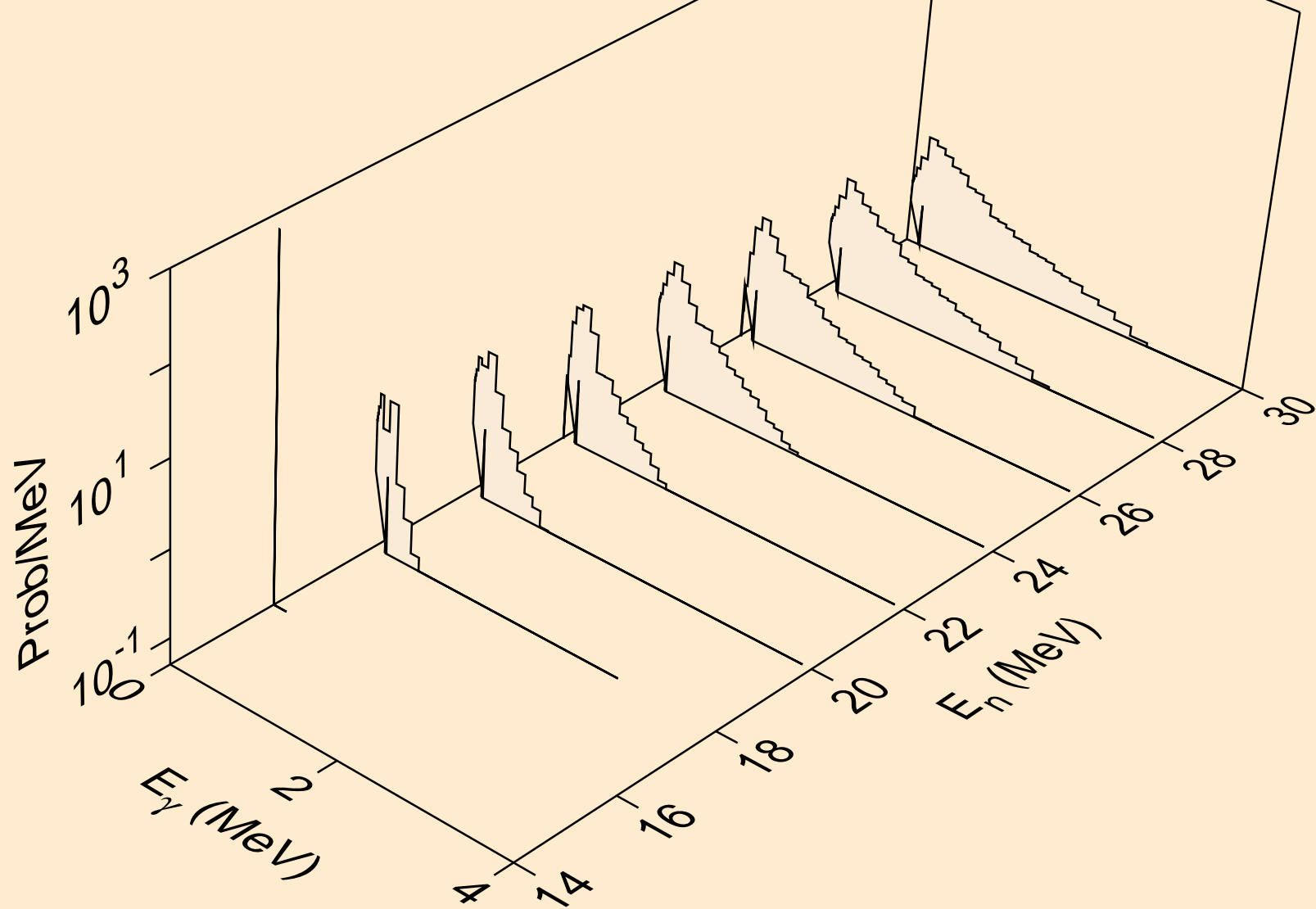
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



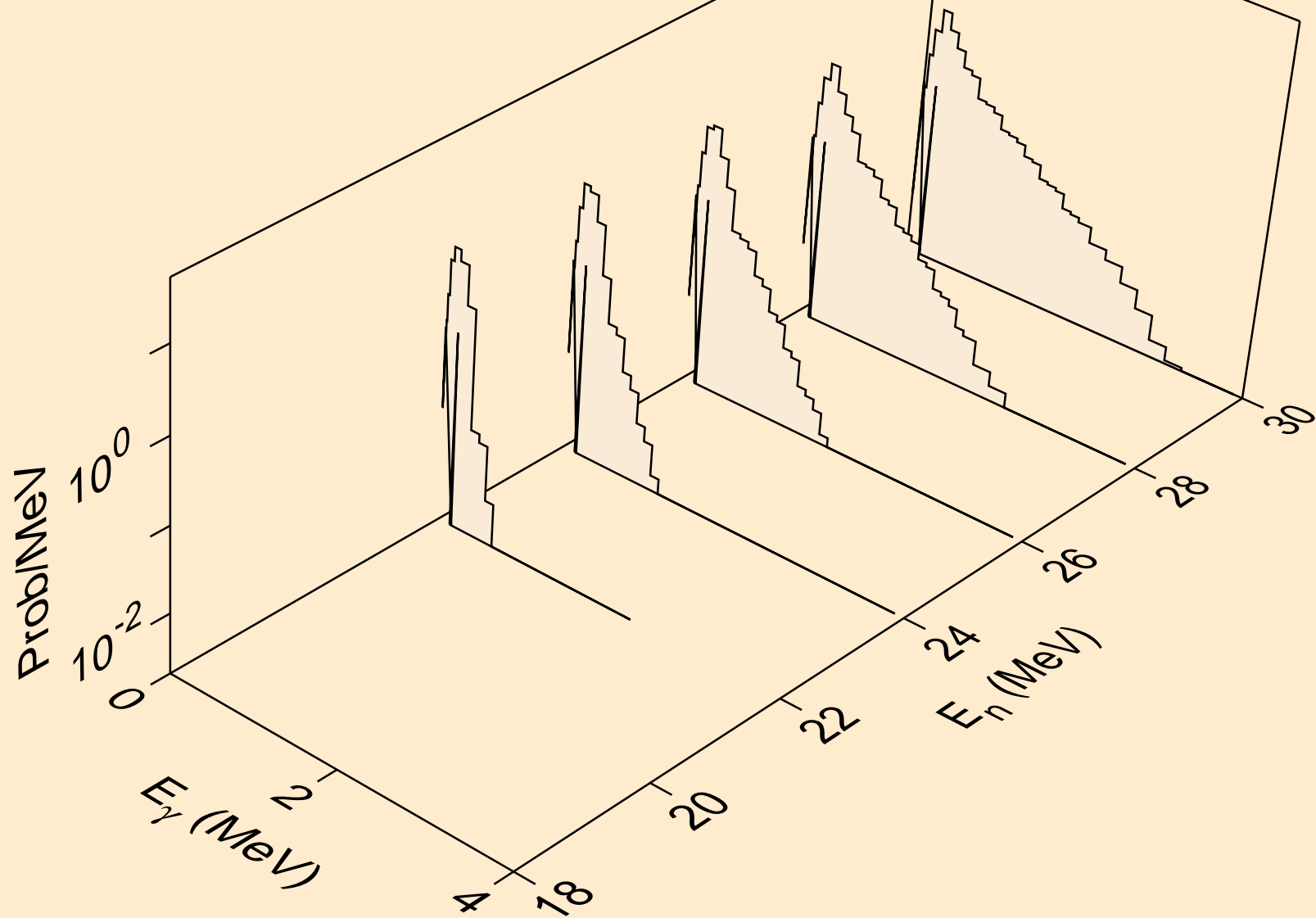
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



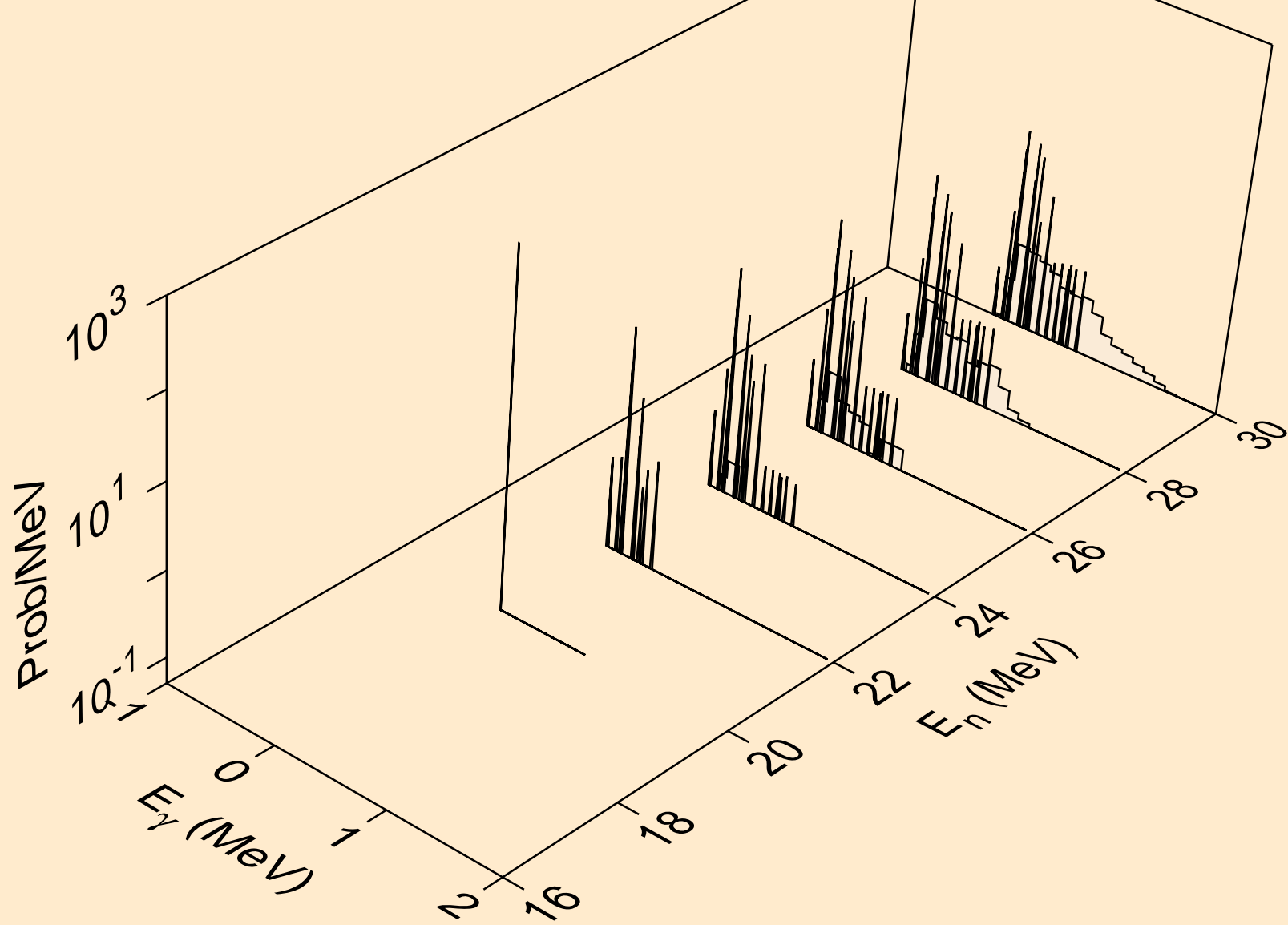
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



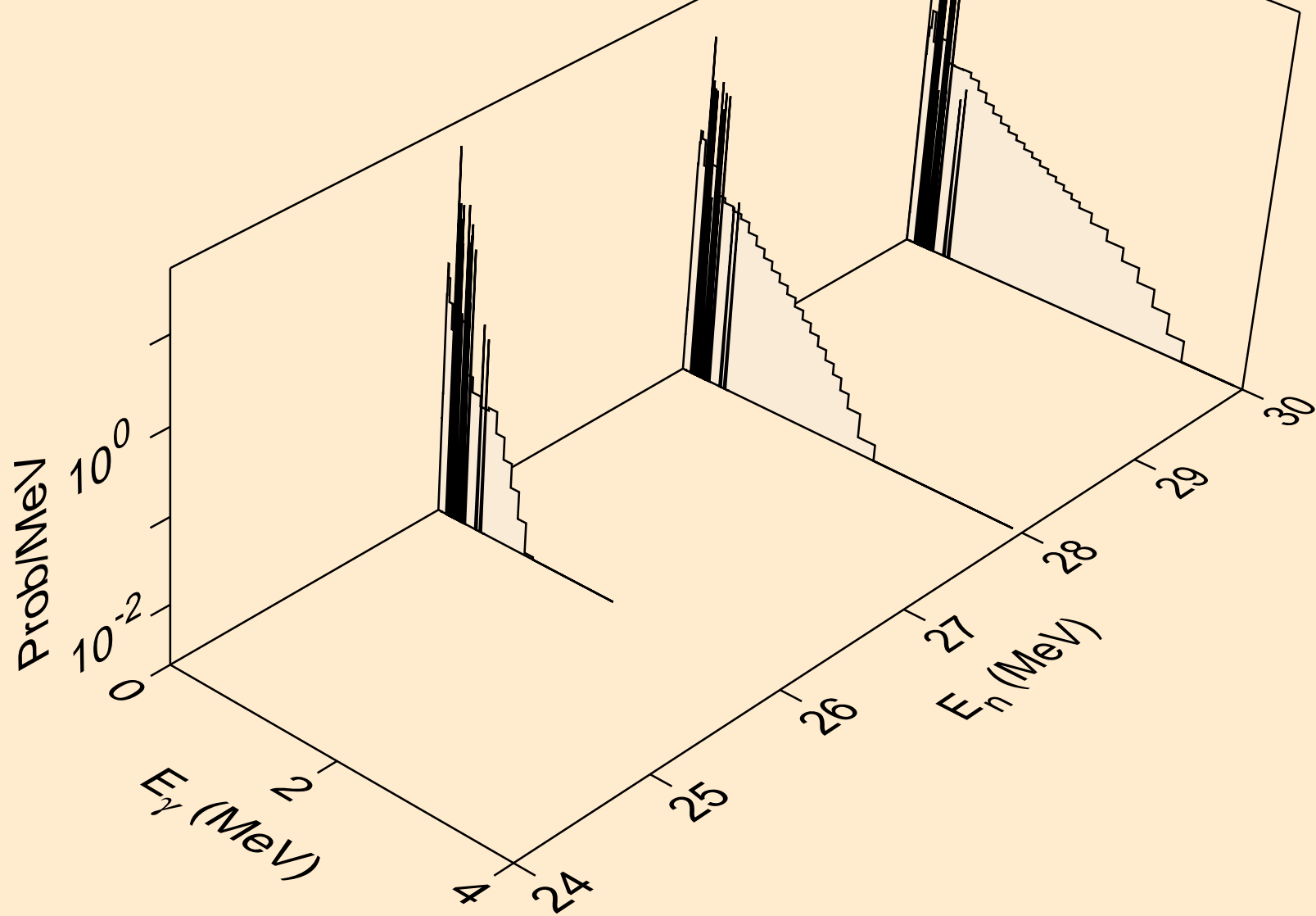
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

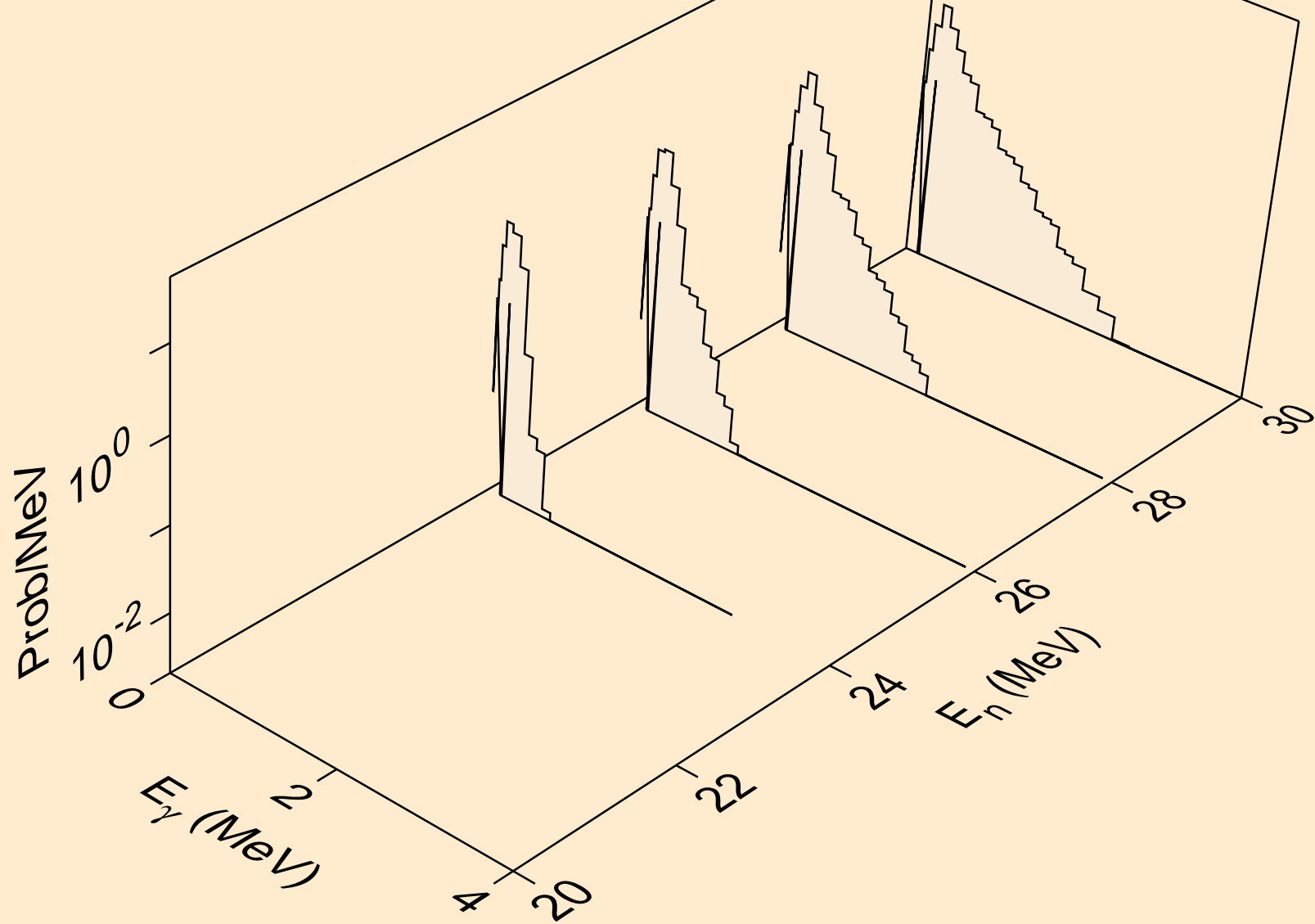


ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

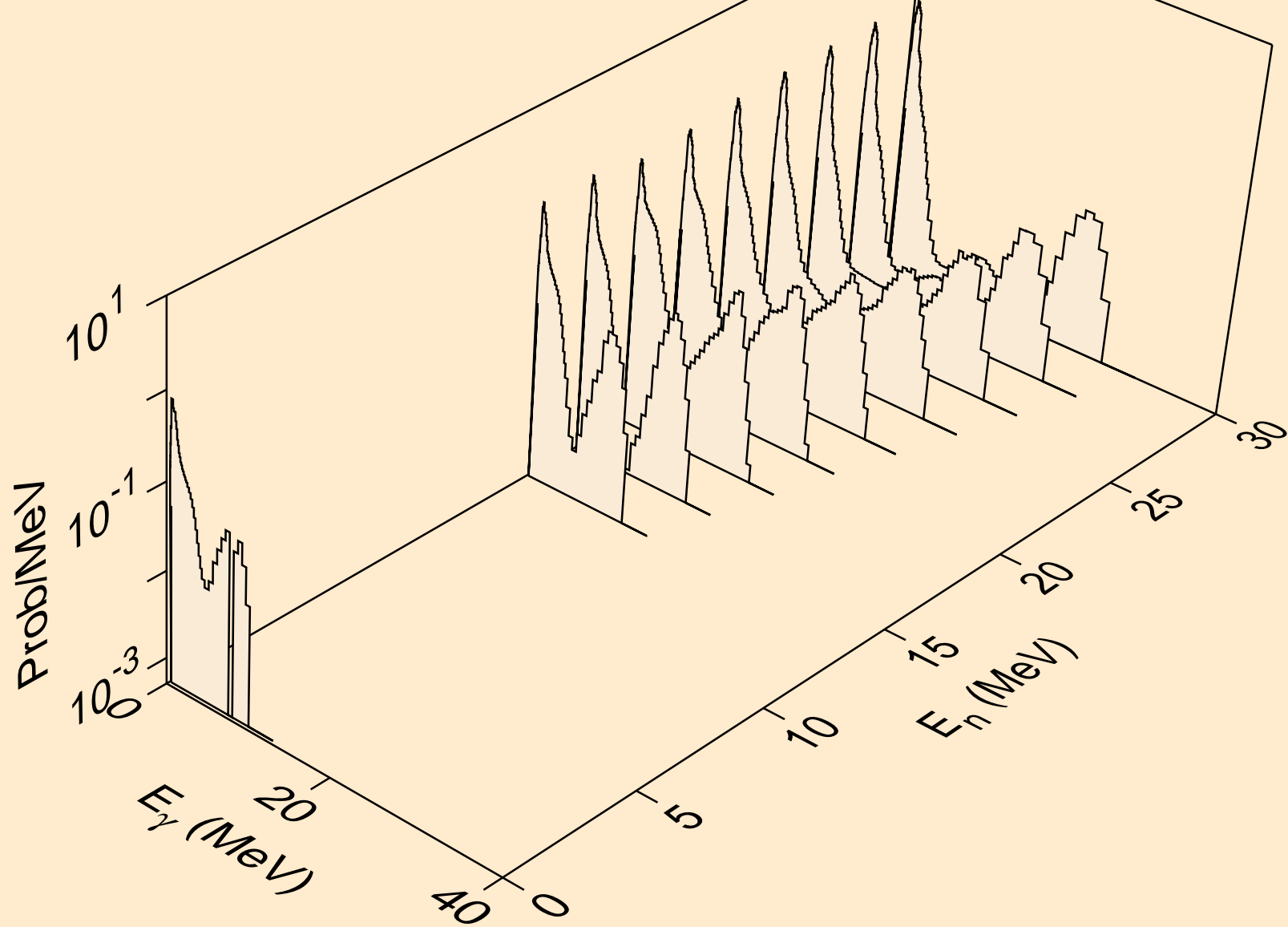




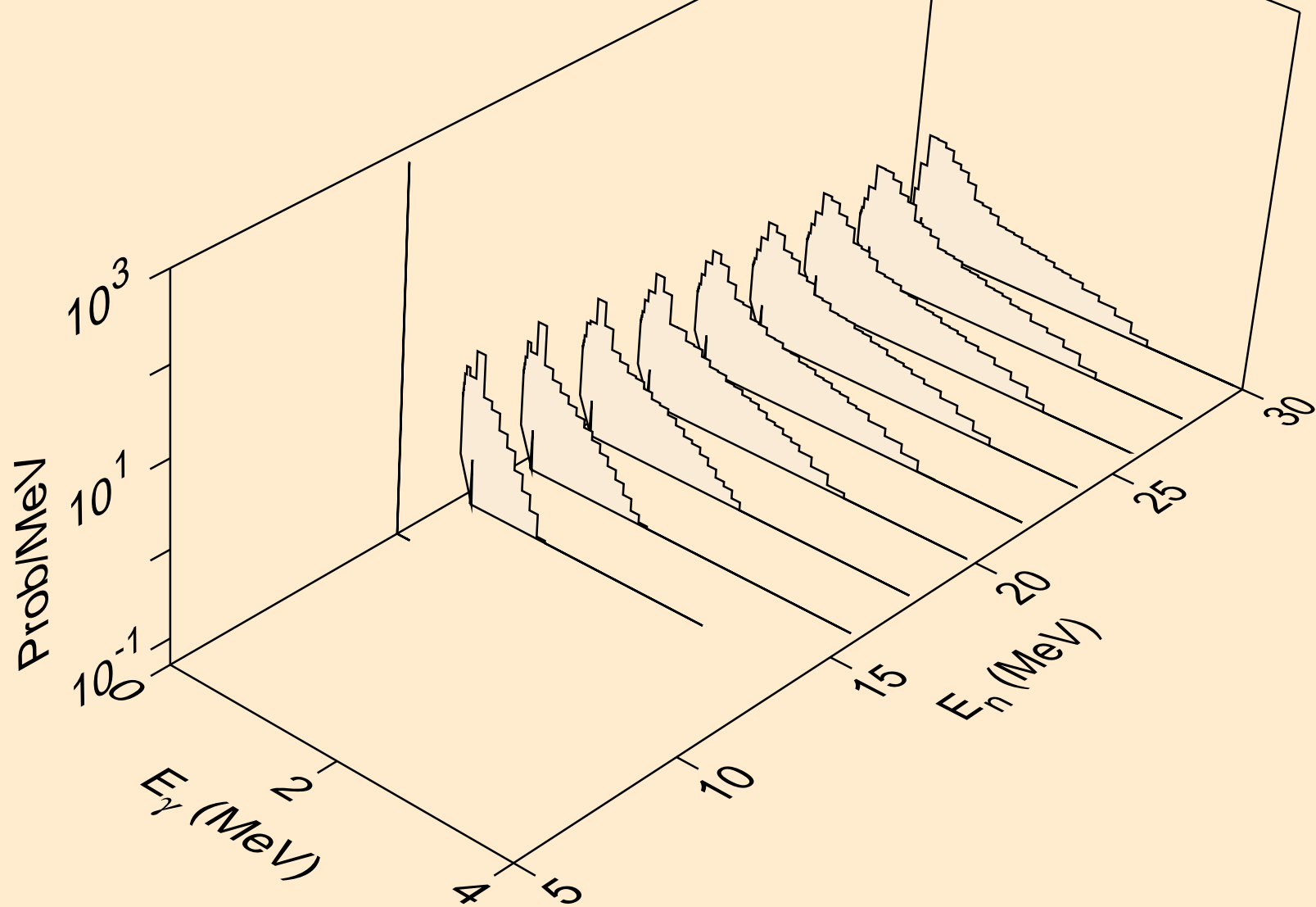
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



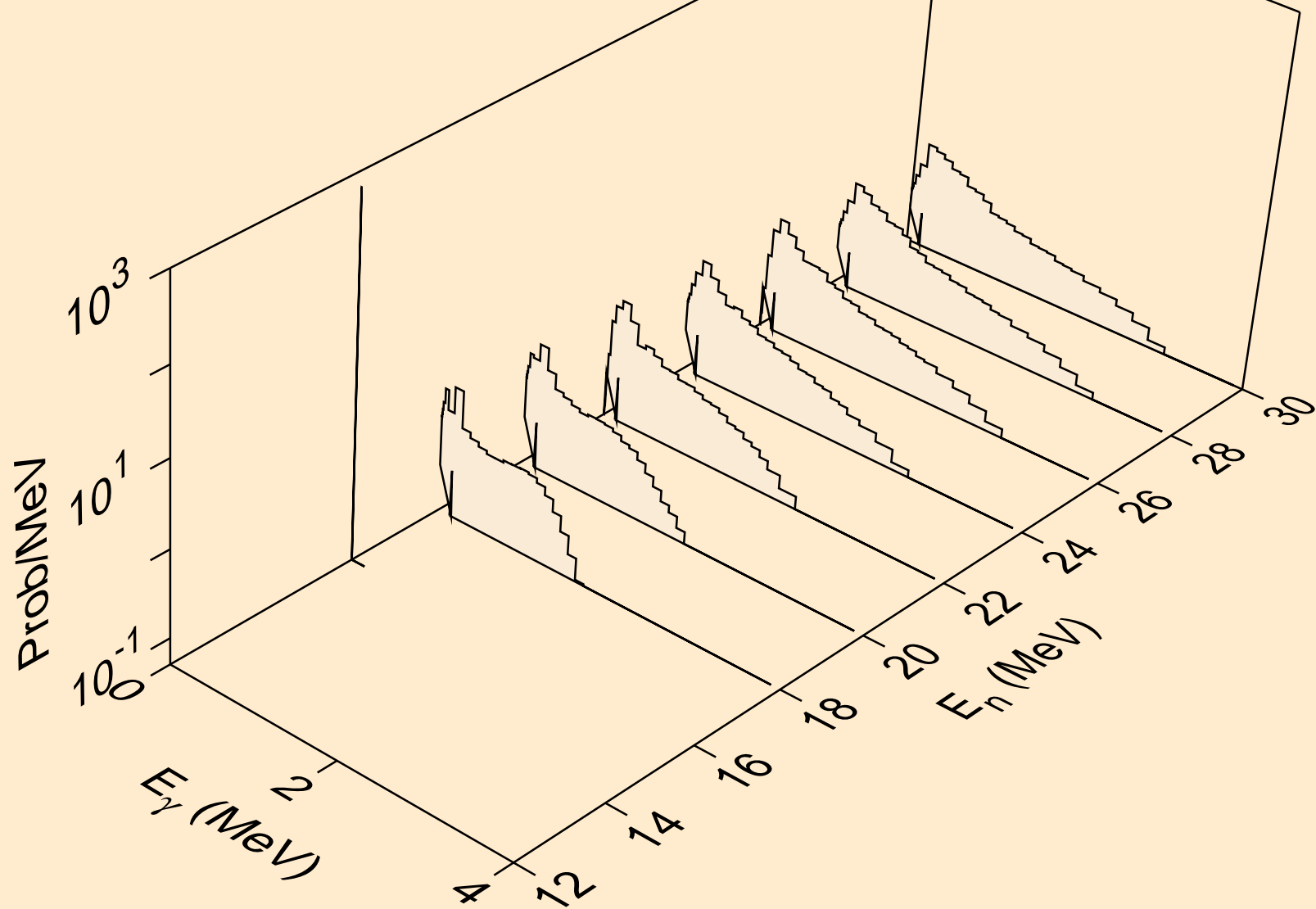
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



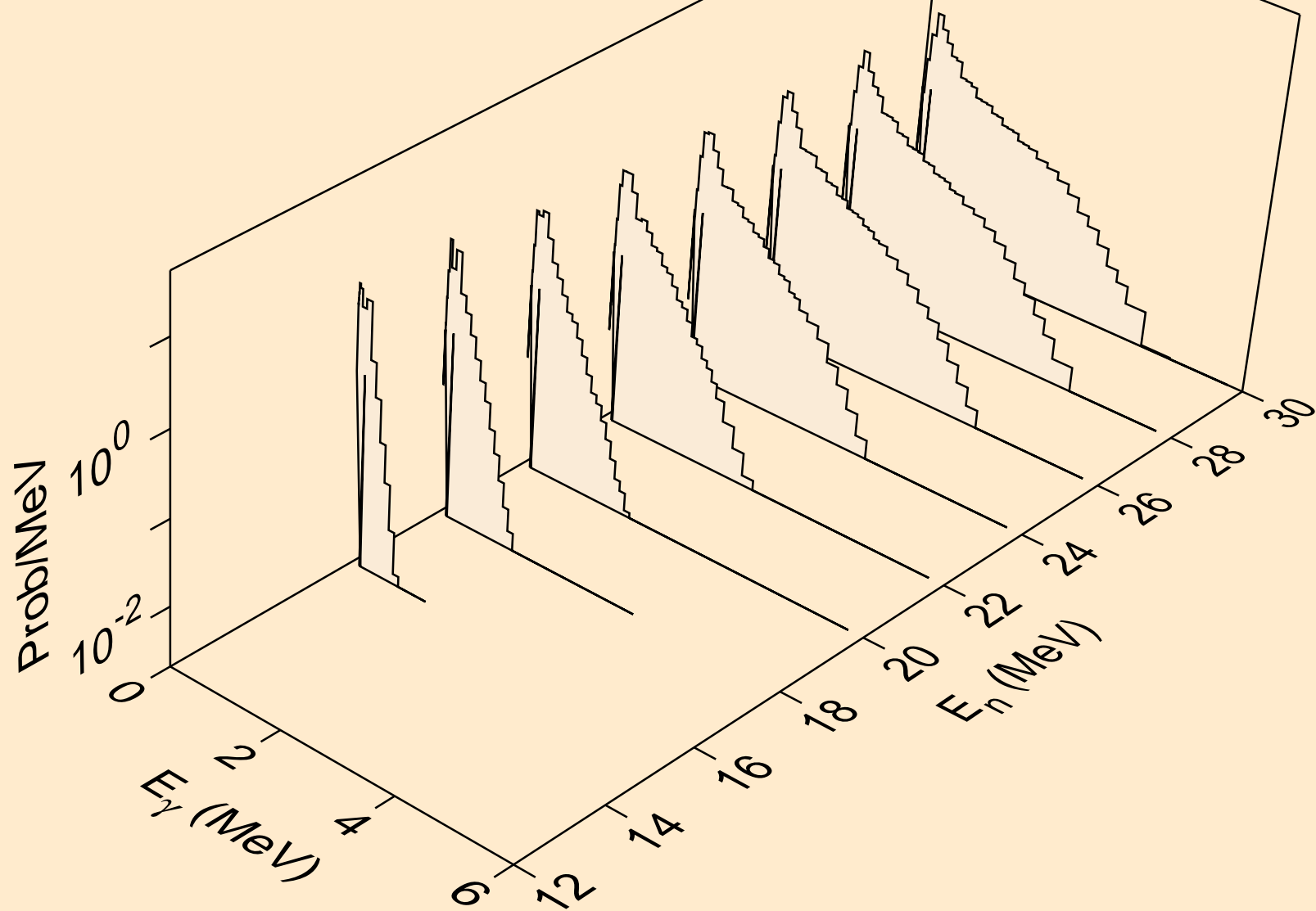
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



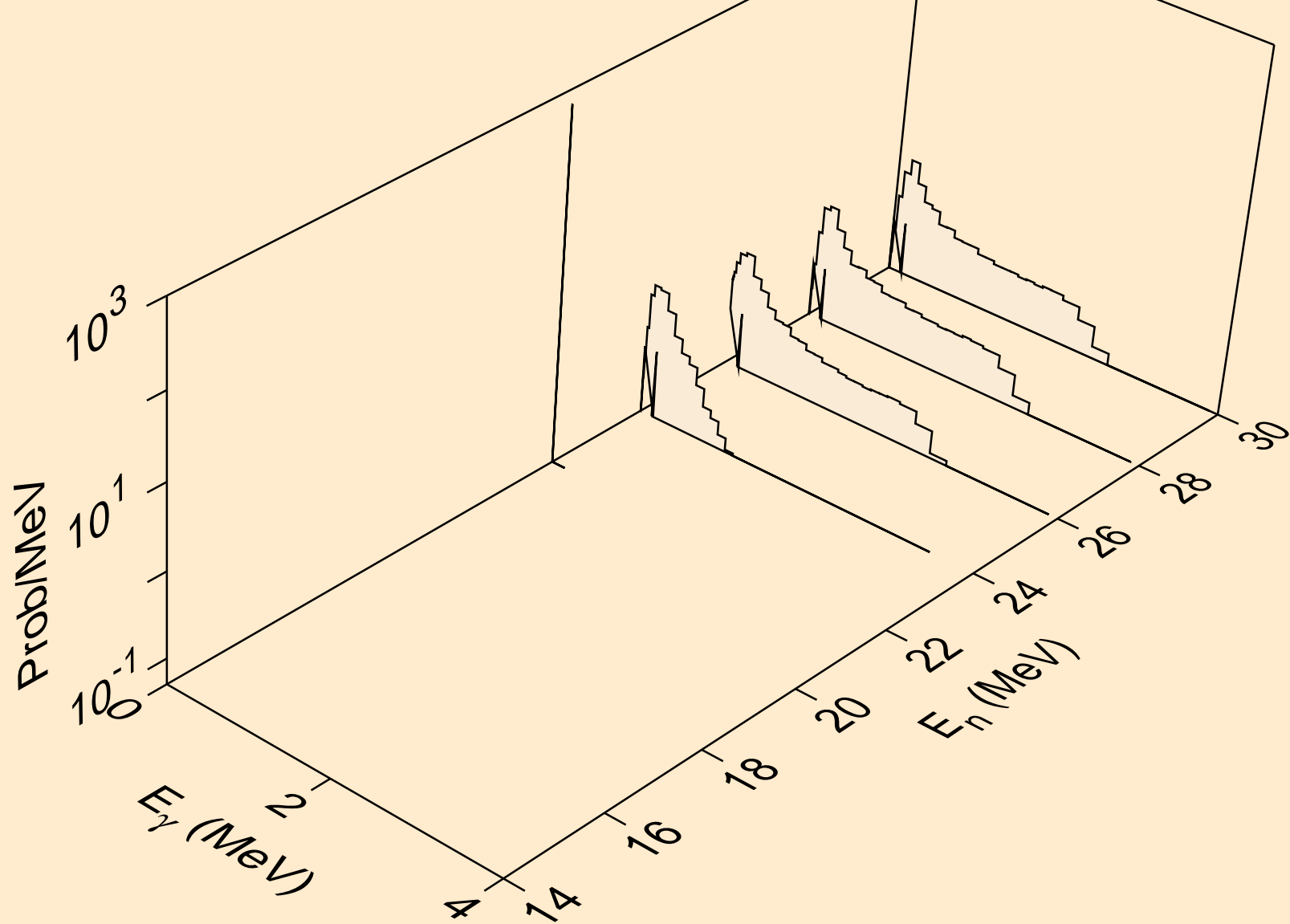
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



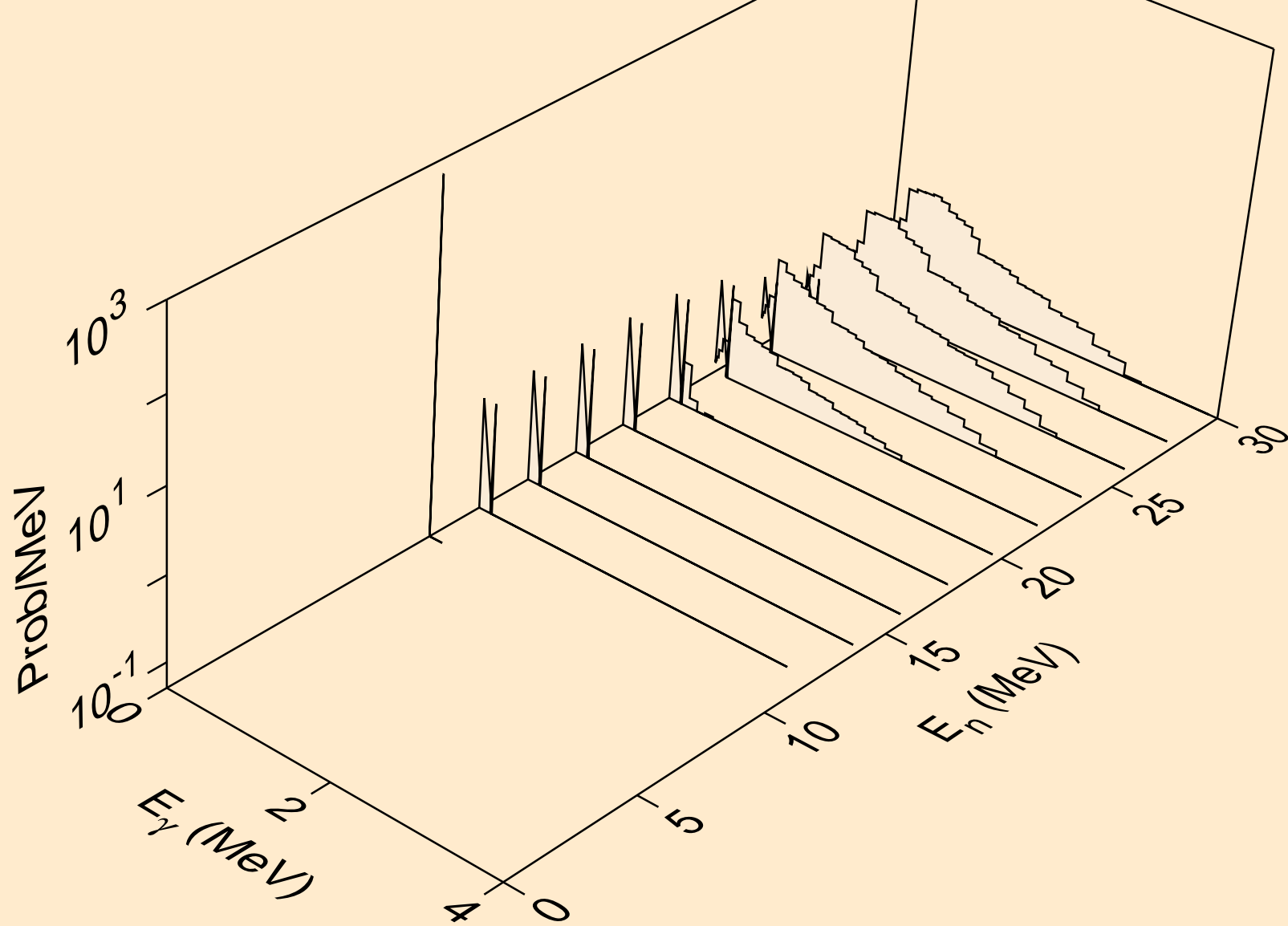
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



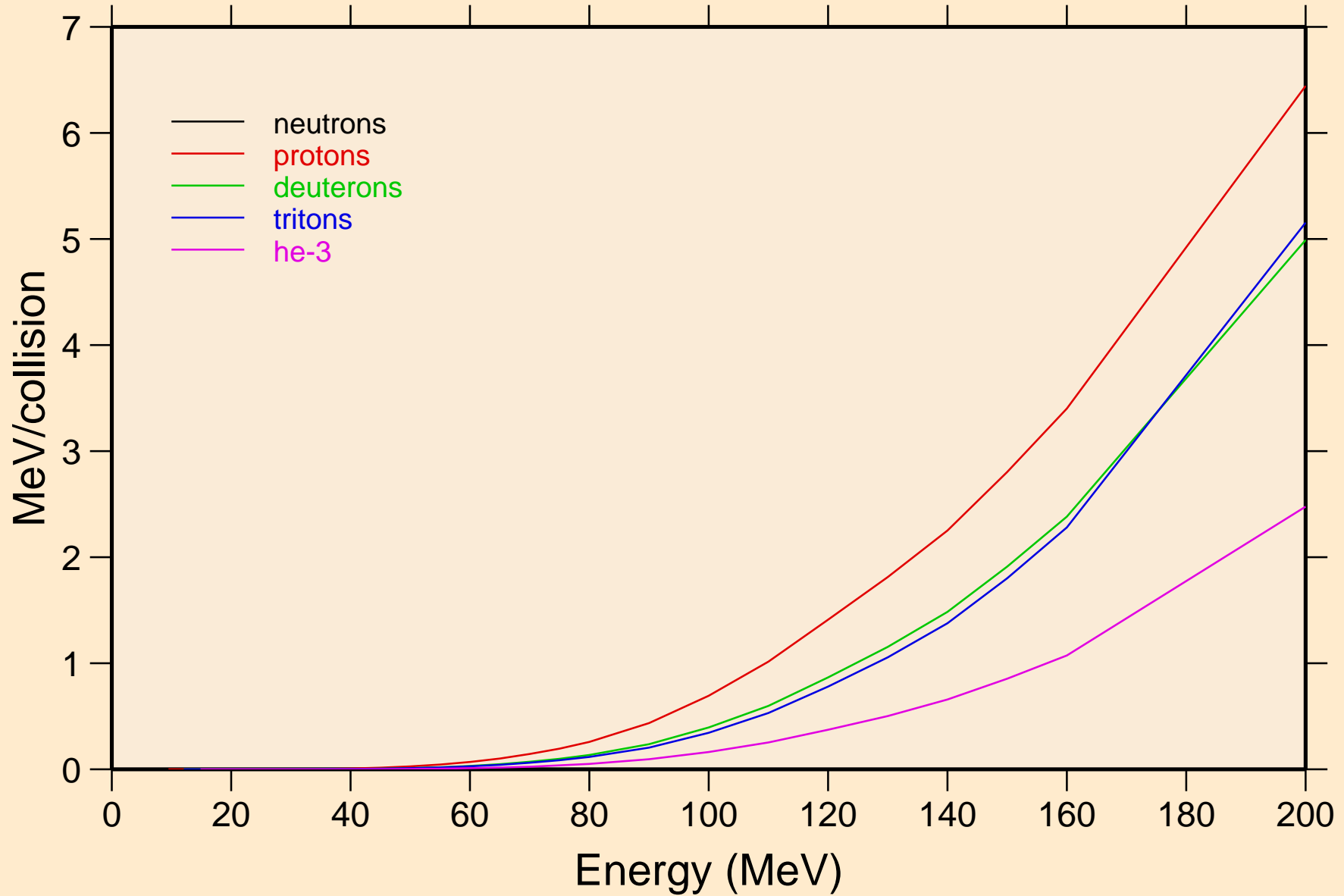
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

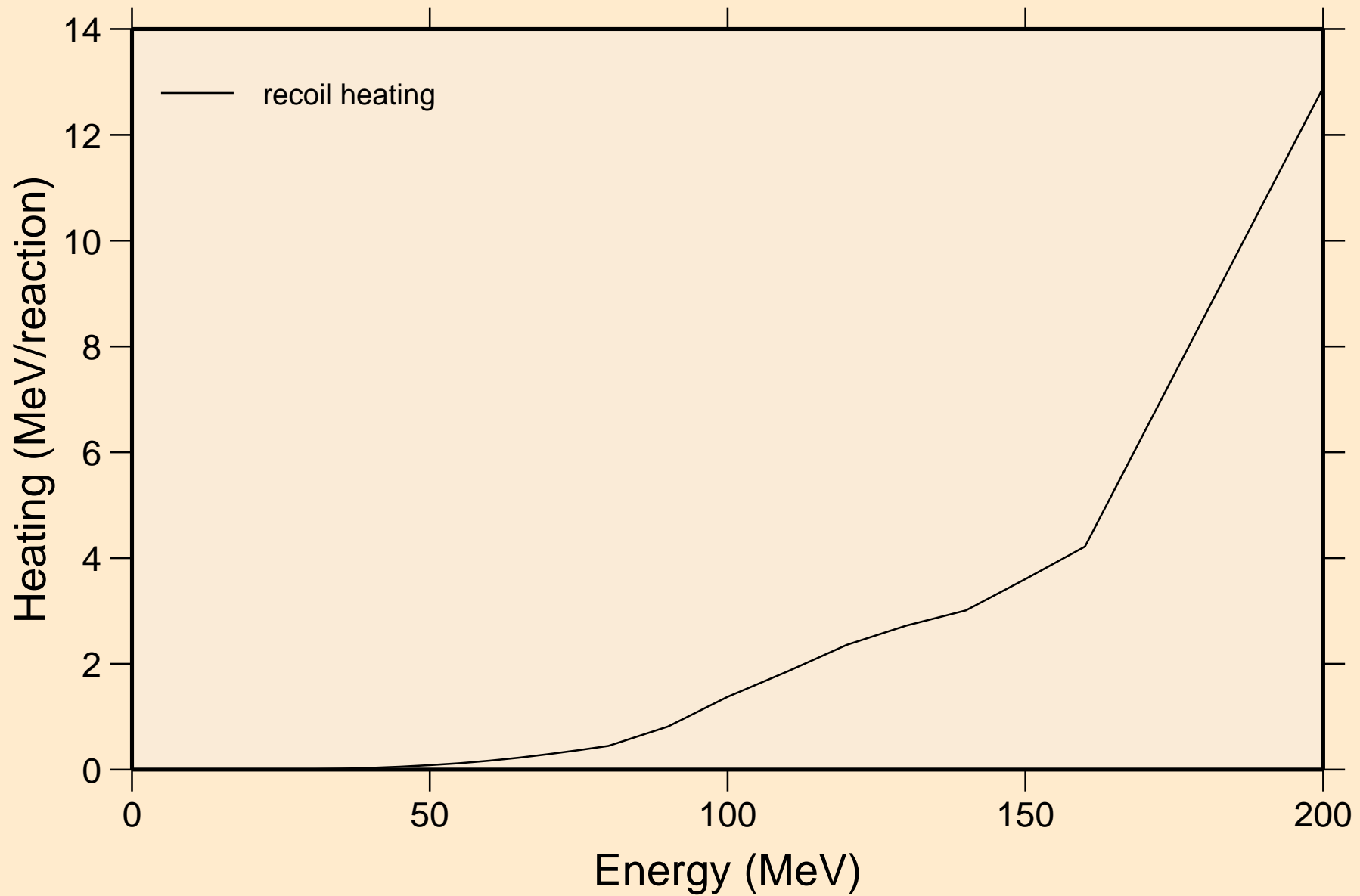


ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

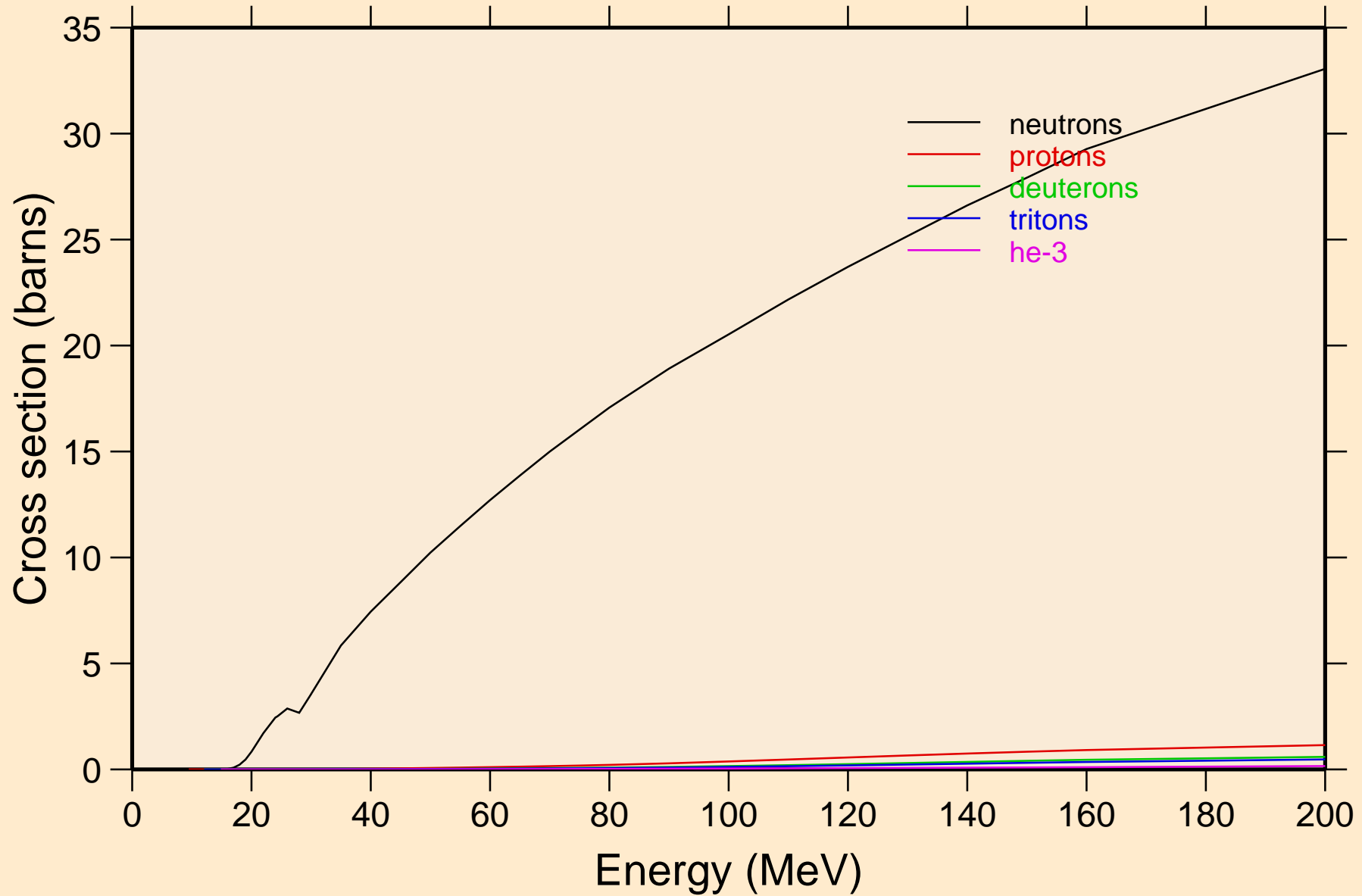




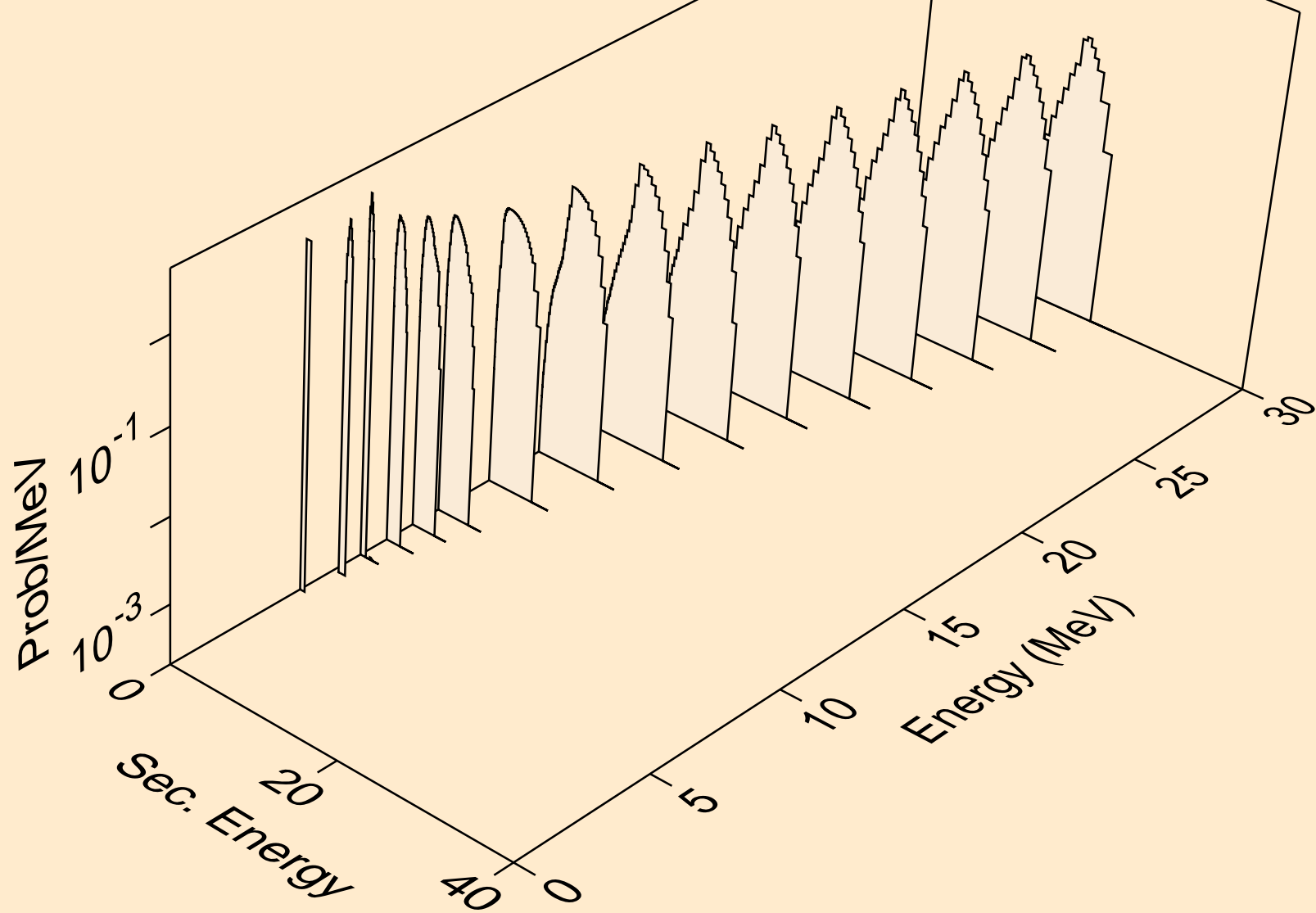
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



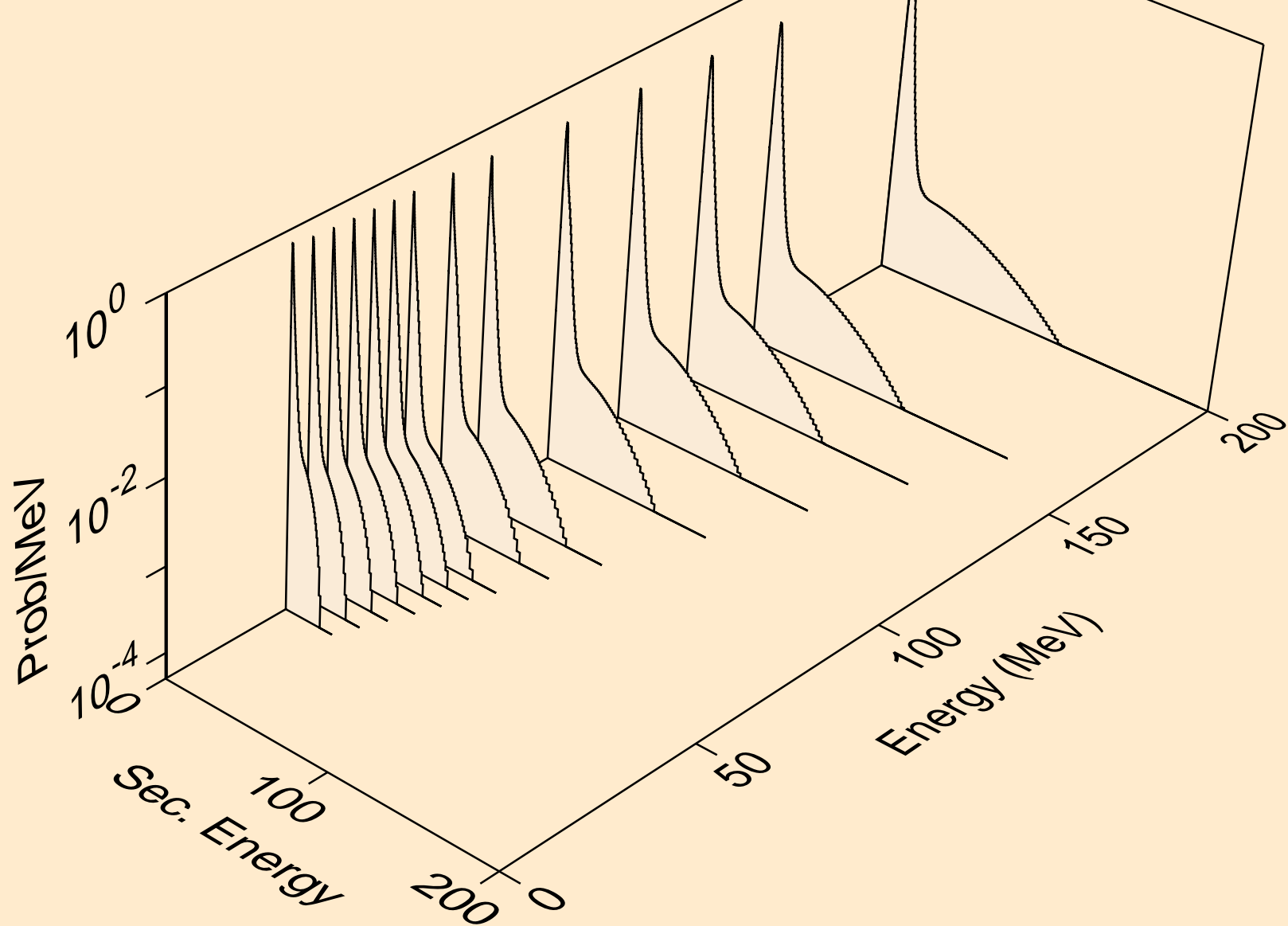
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



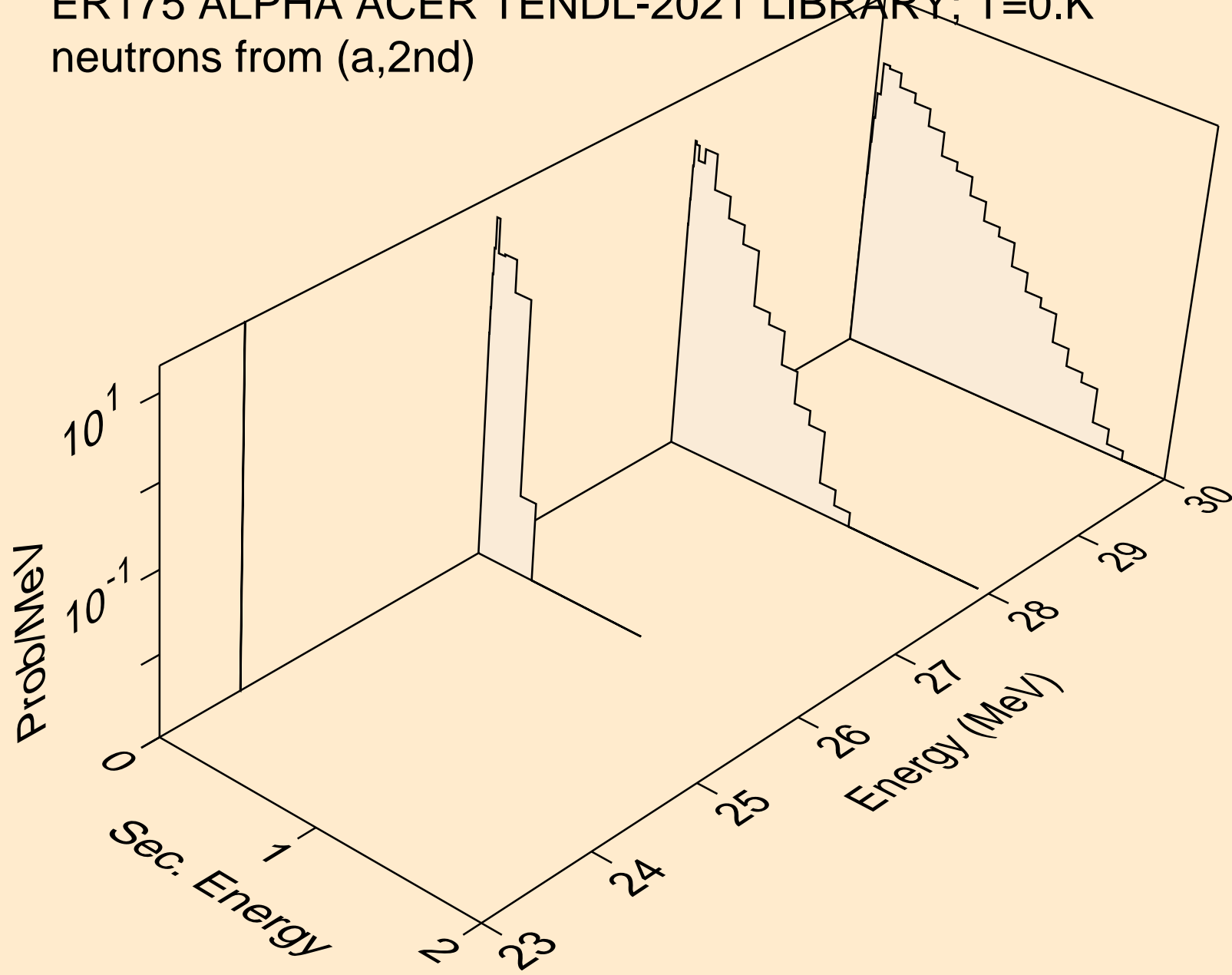
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



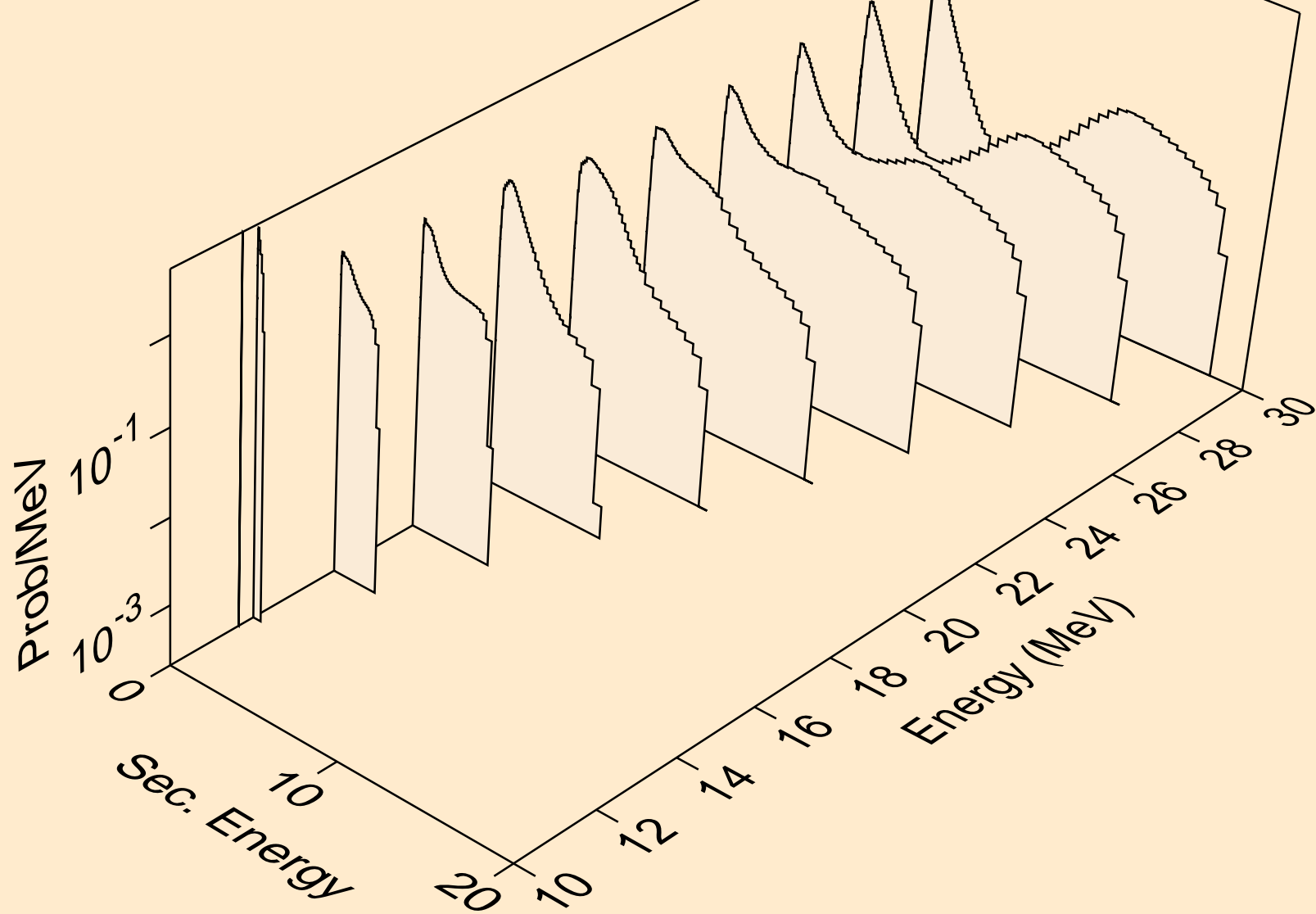
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



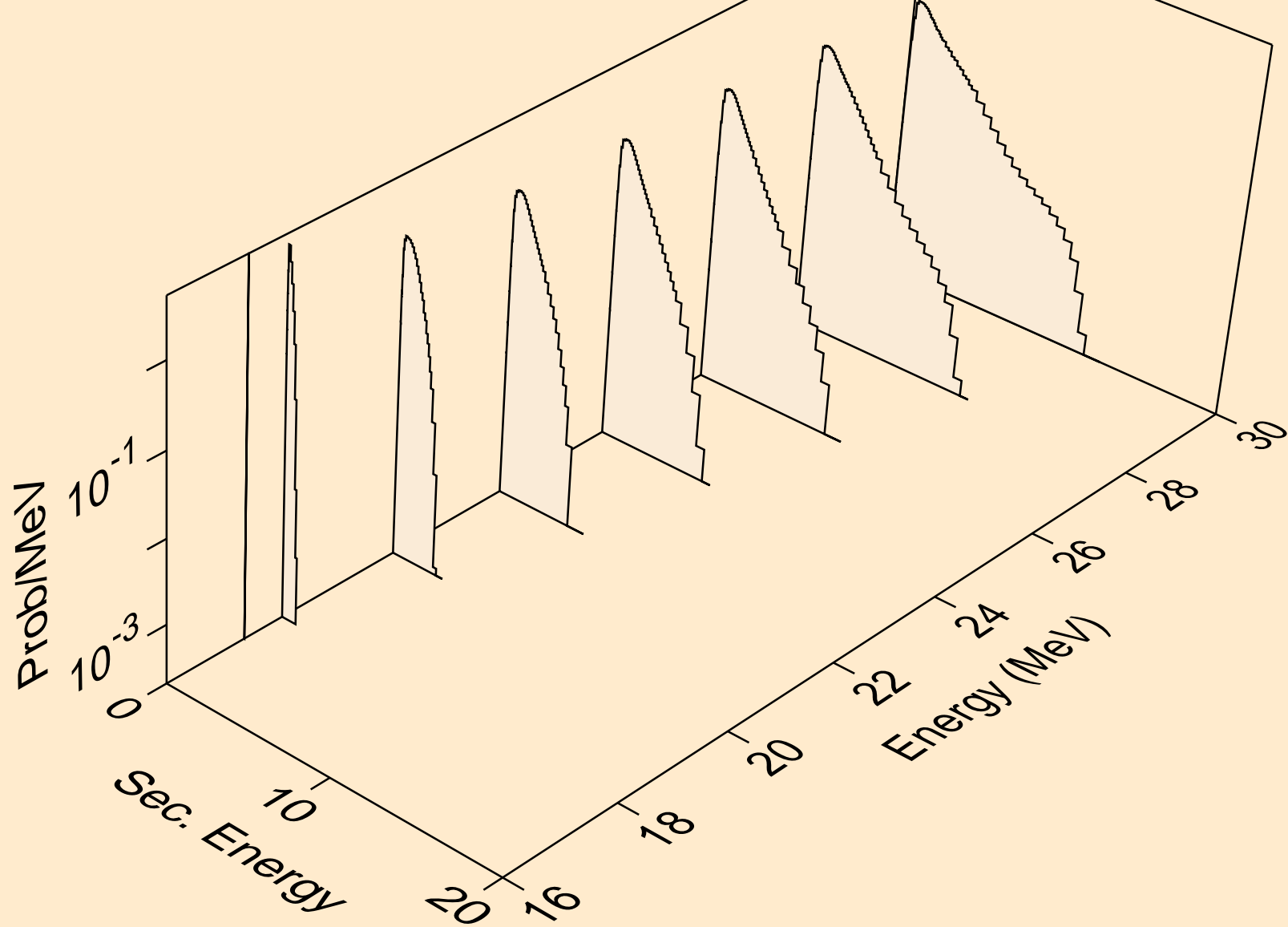
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2nd)



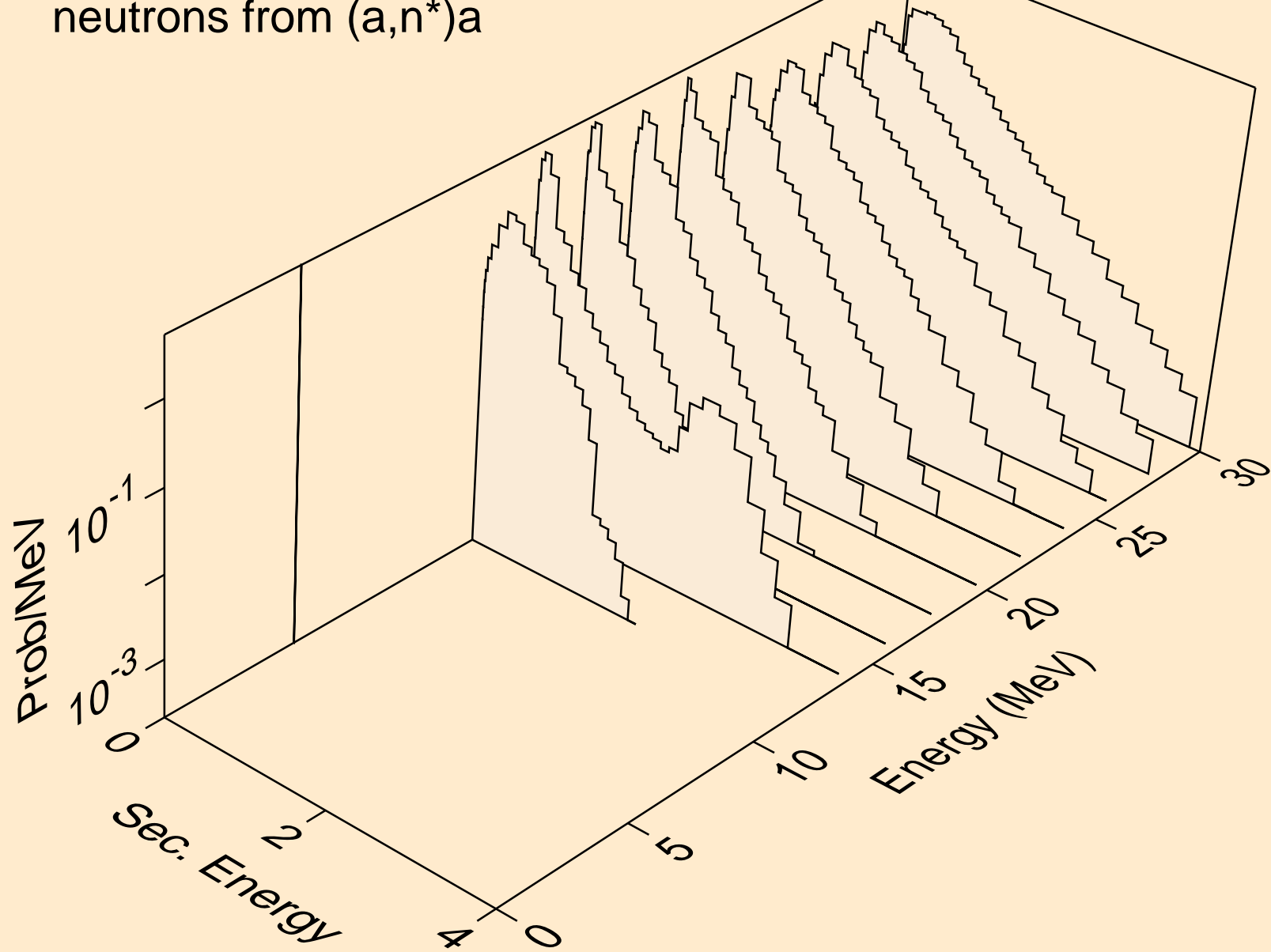
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)

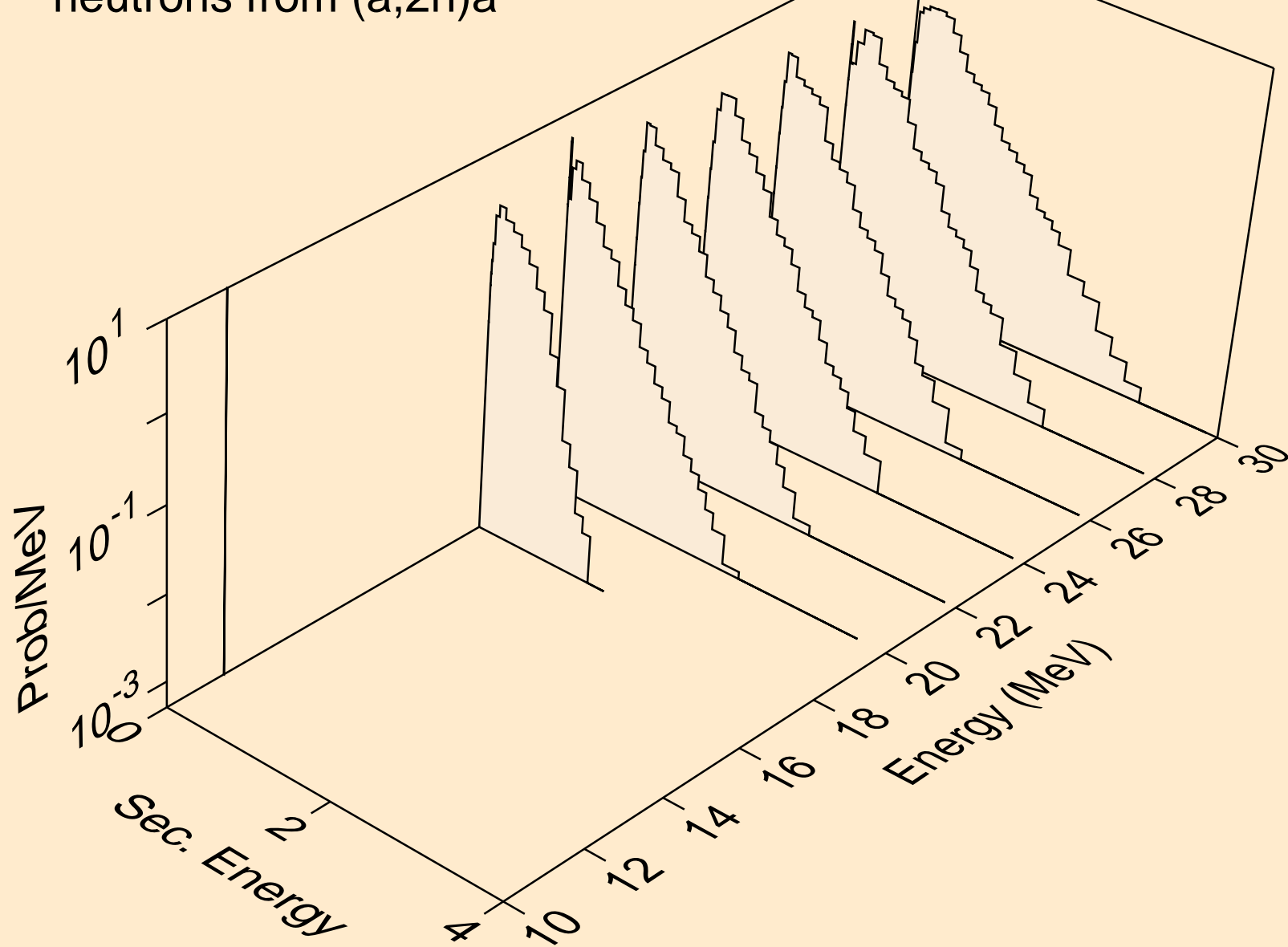


ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a

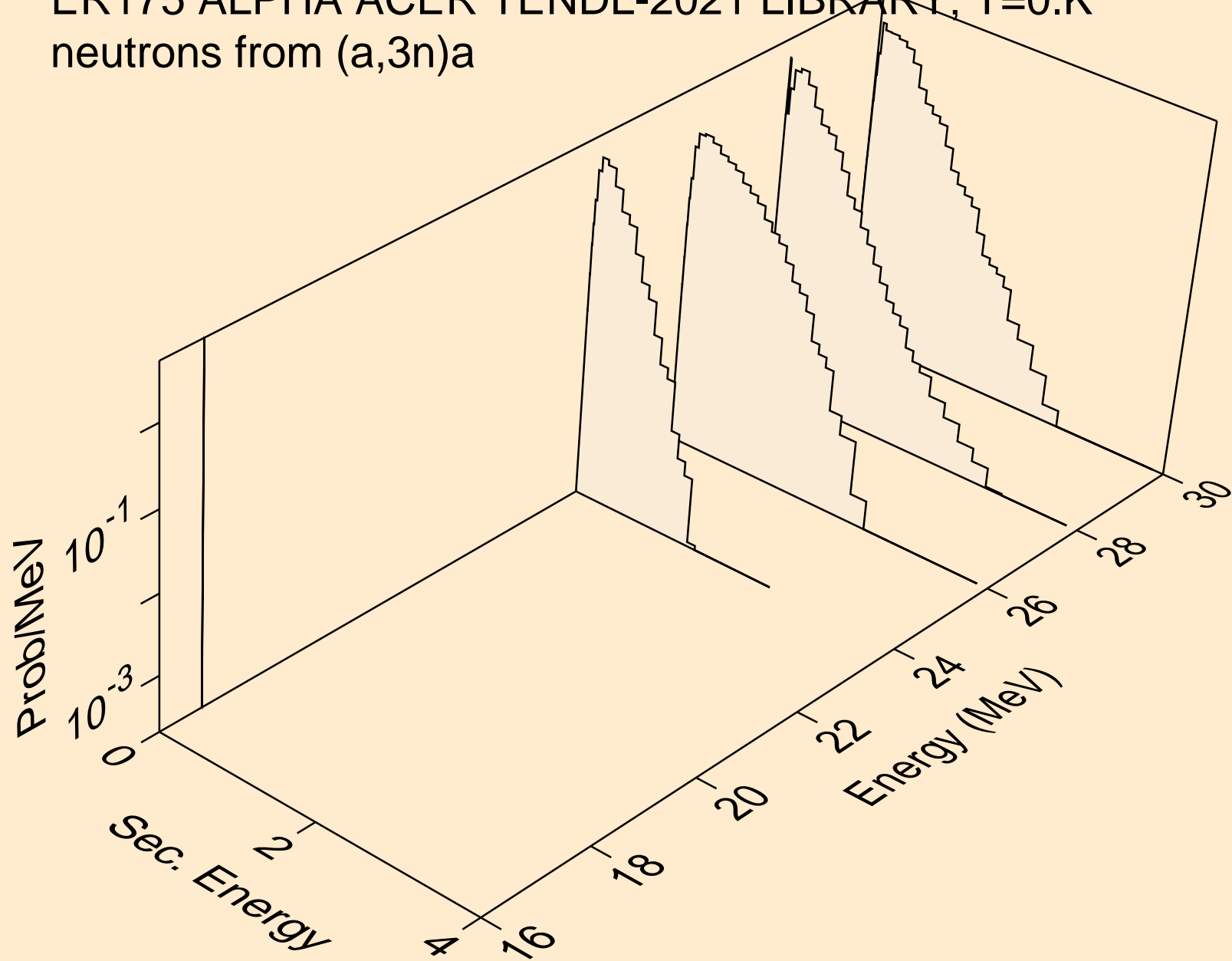




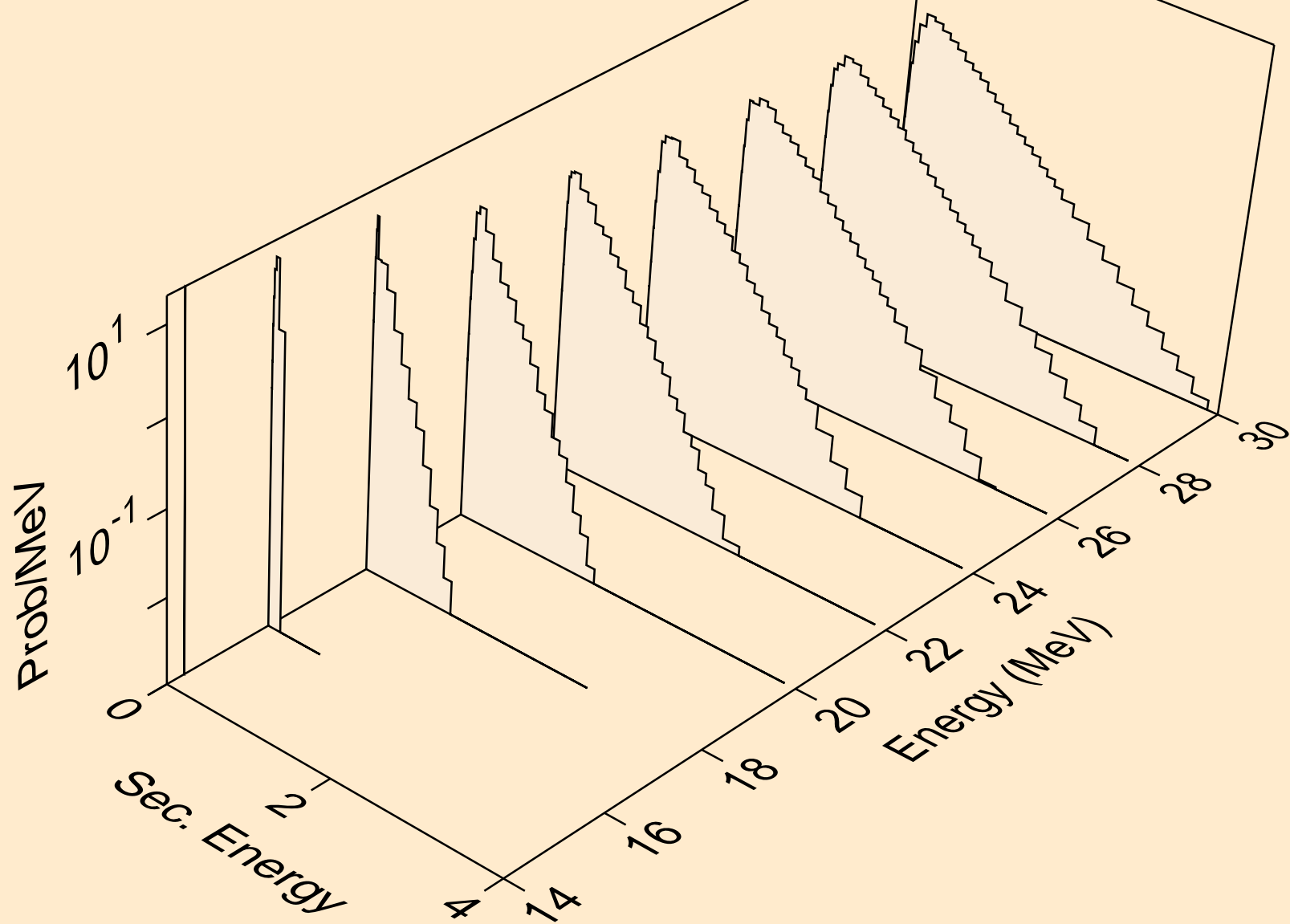
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a



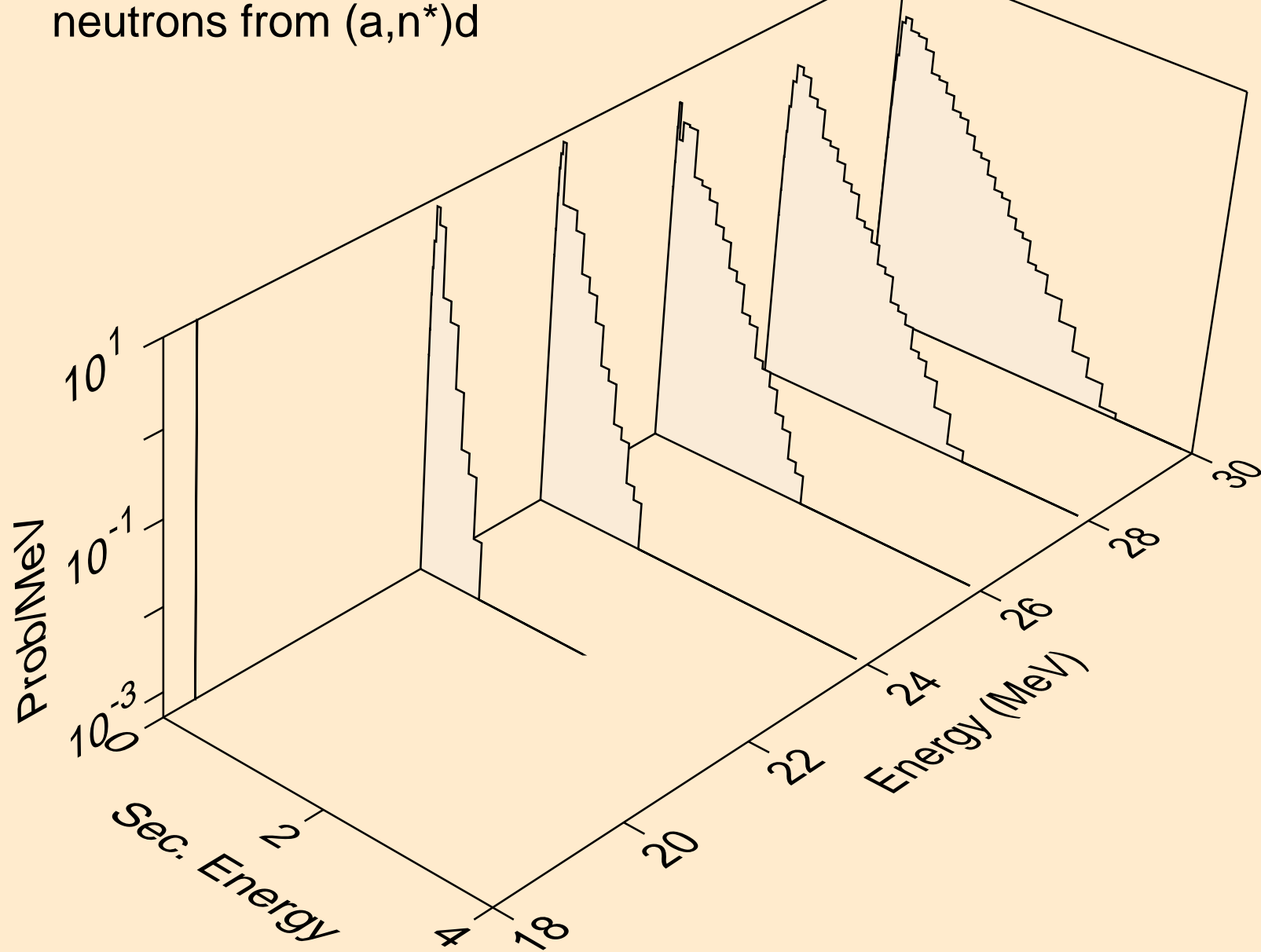
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)a



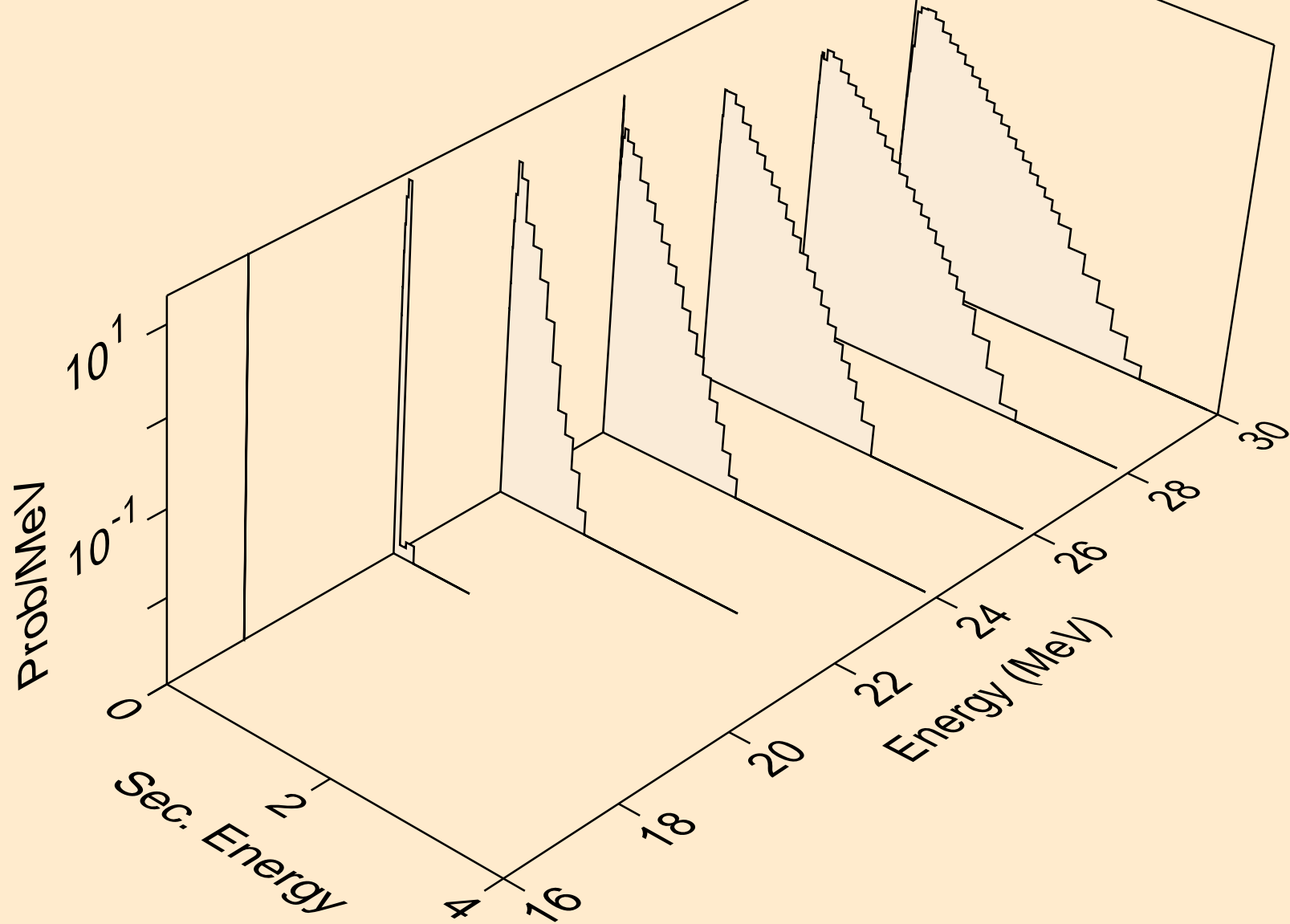
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



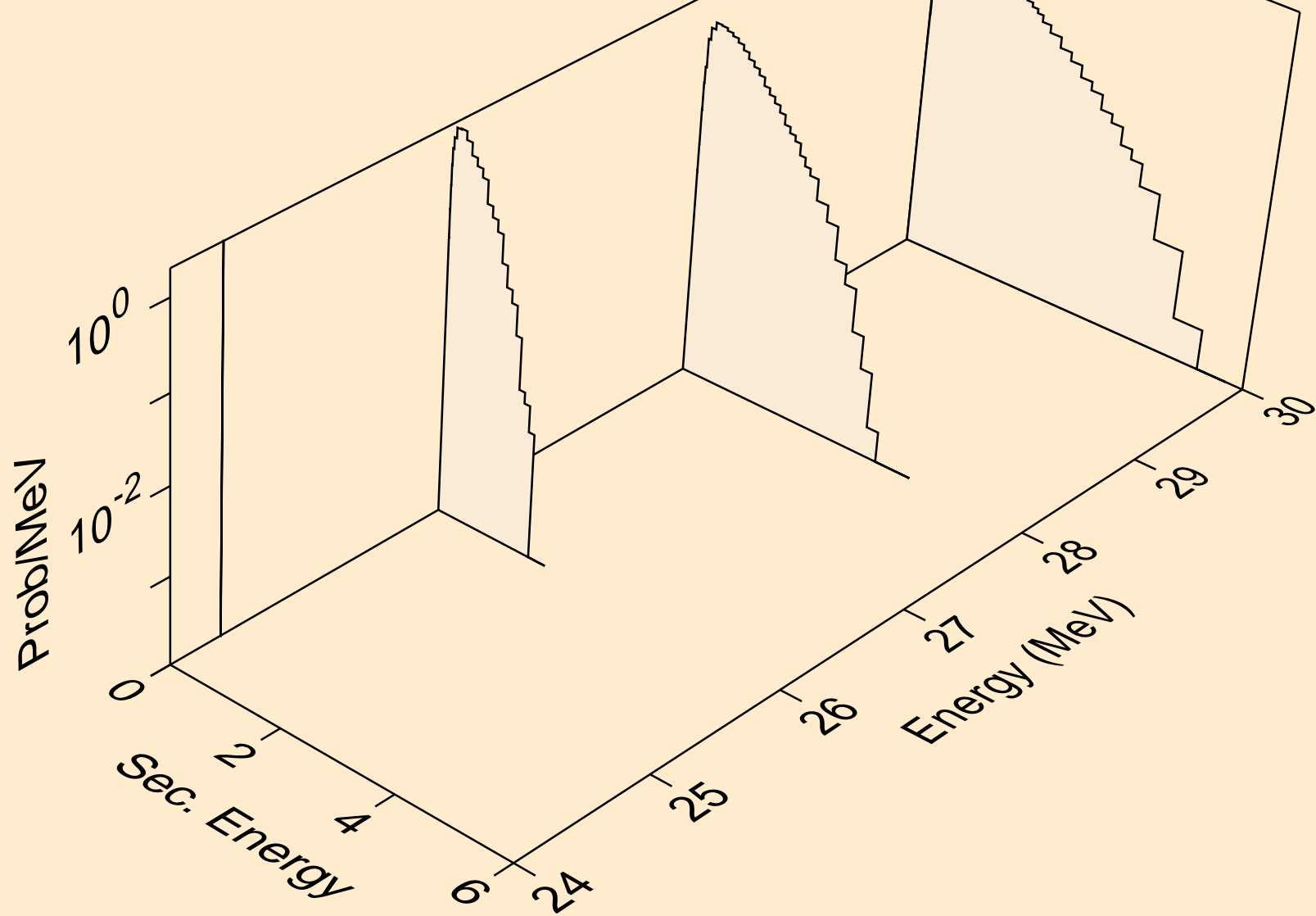
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



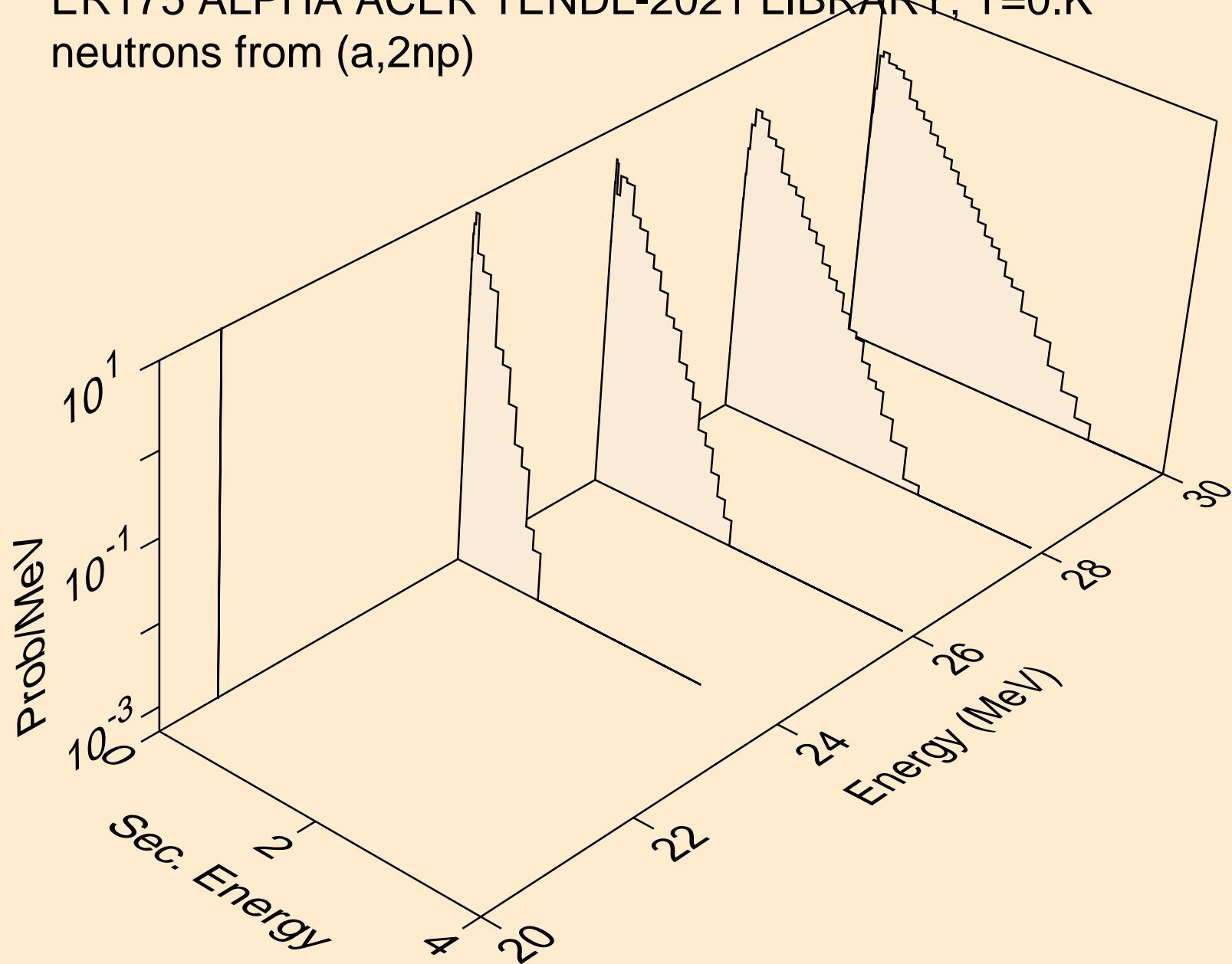
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



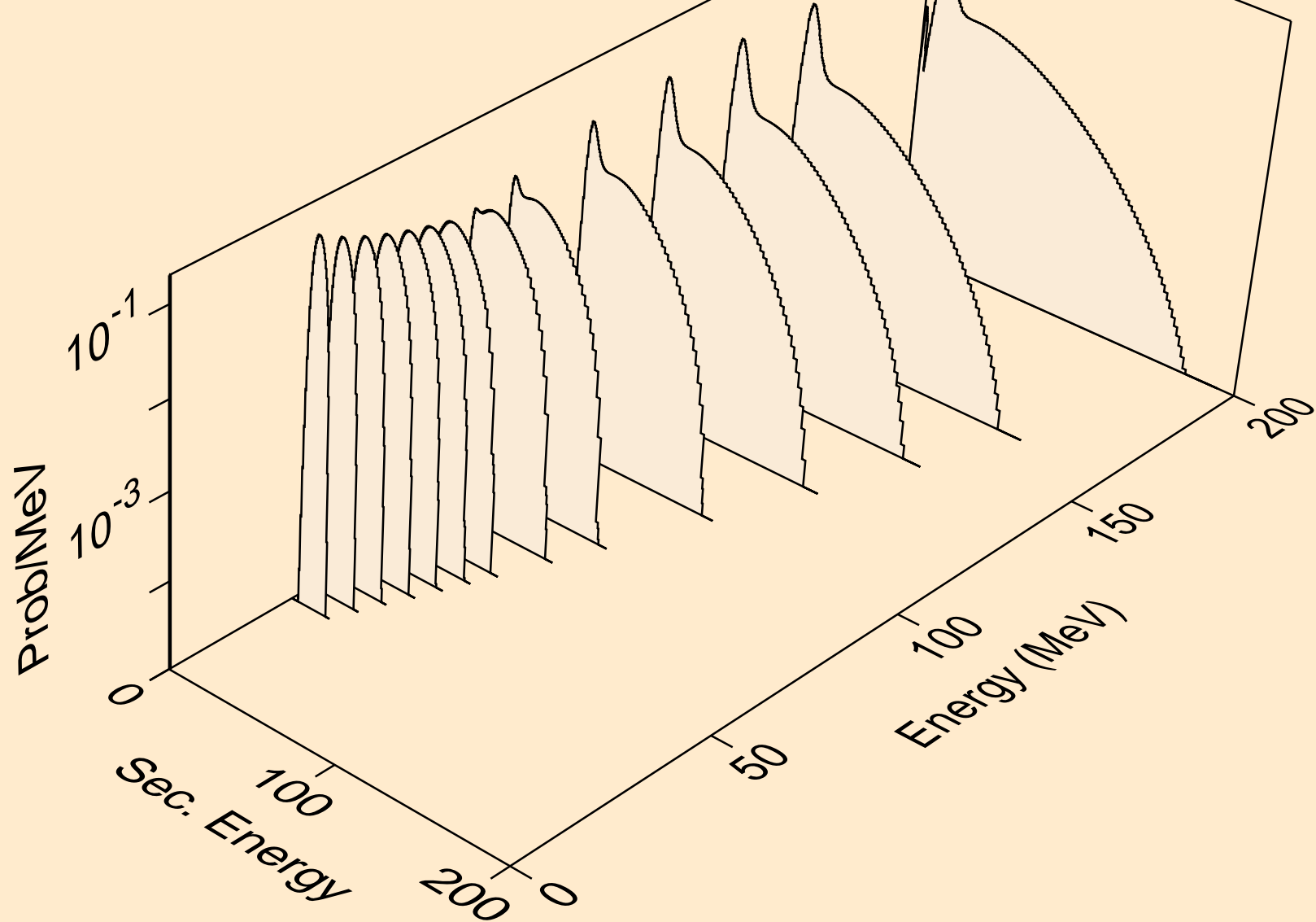
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)

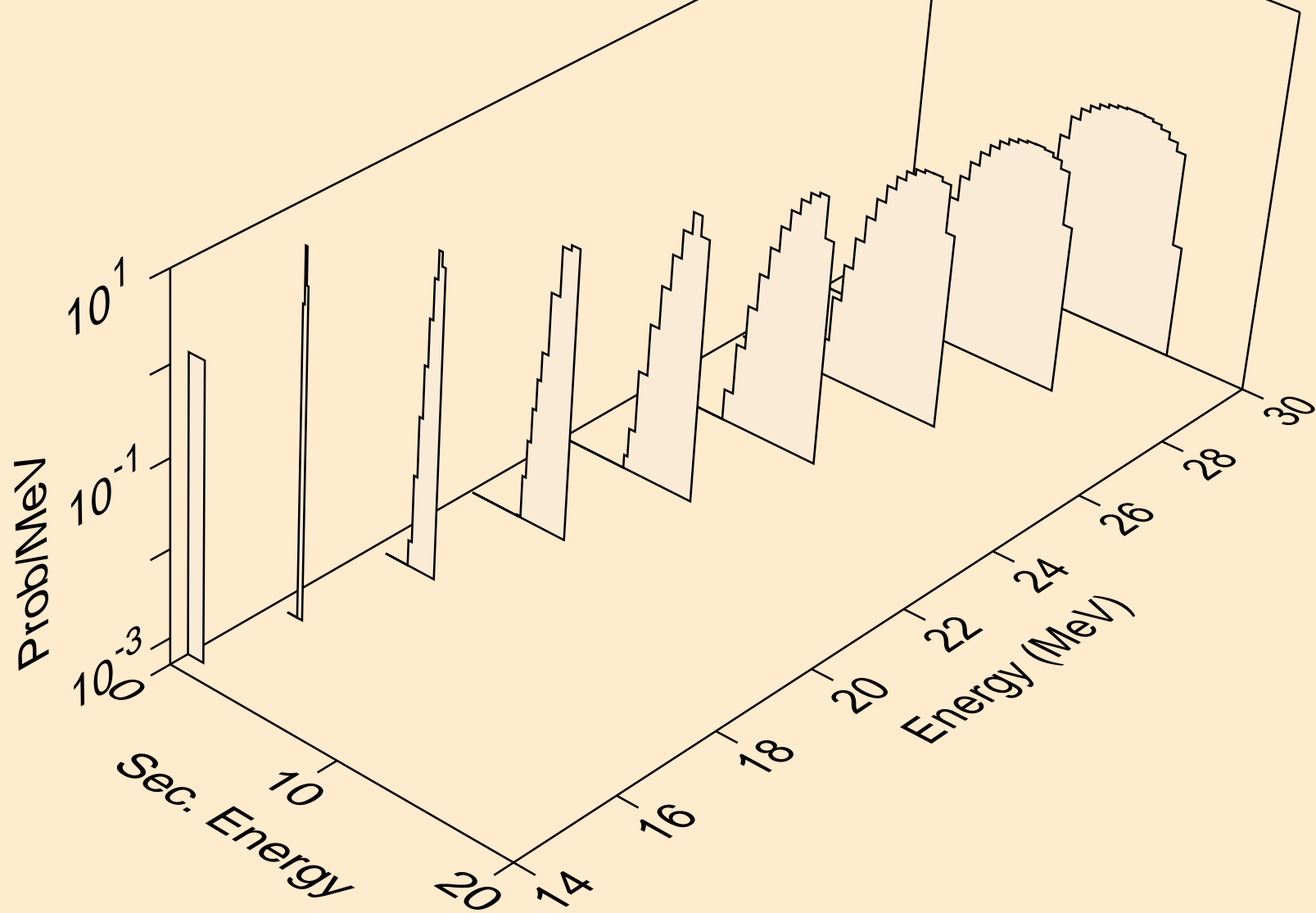


ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)

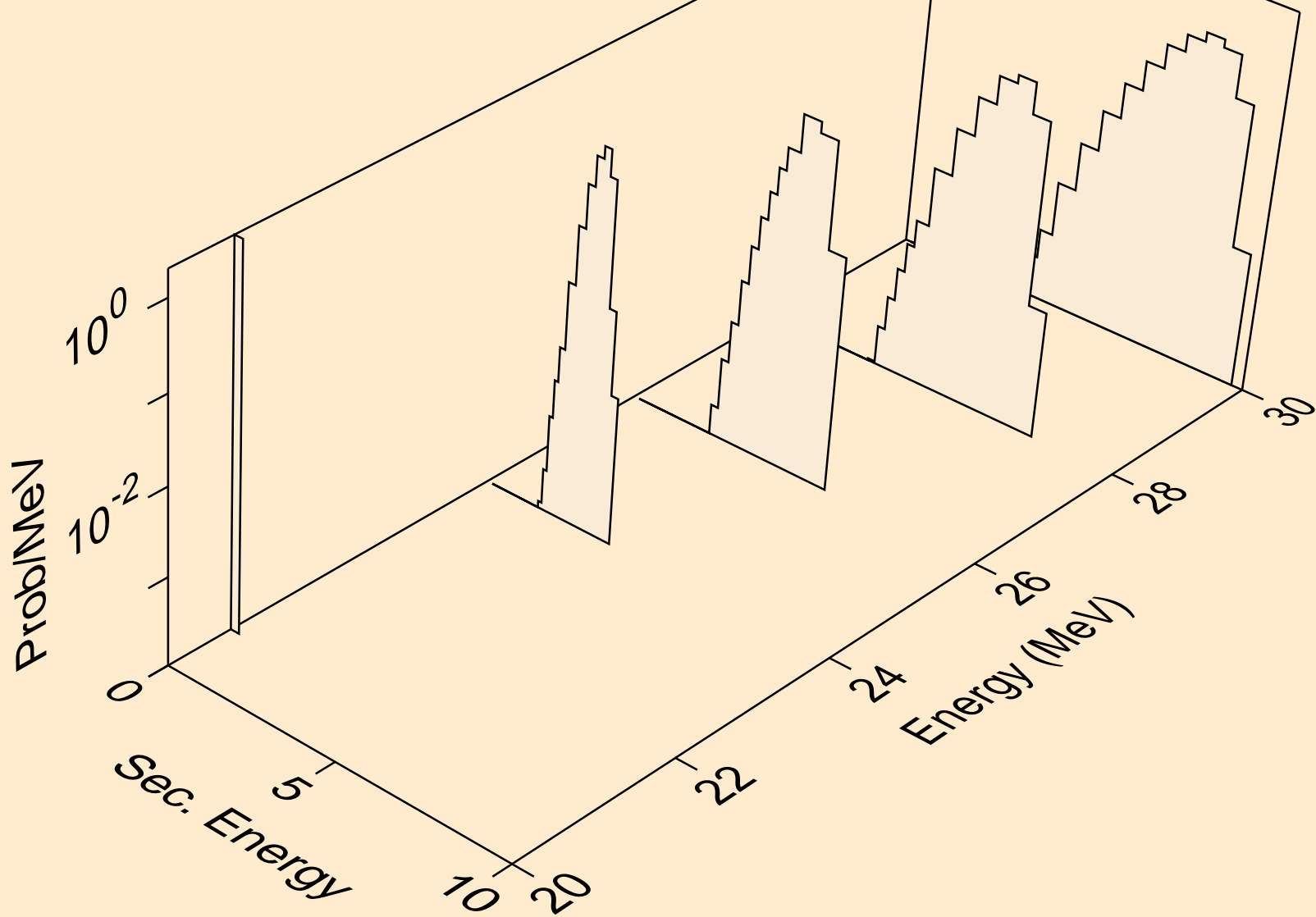




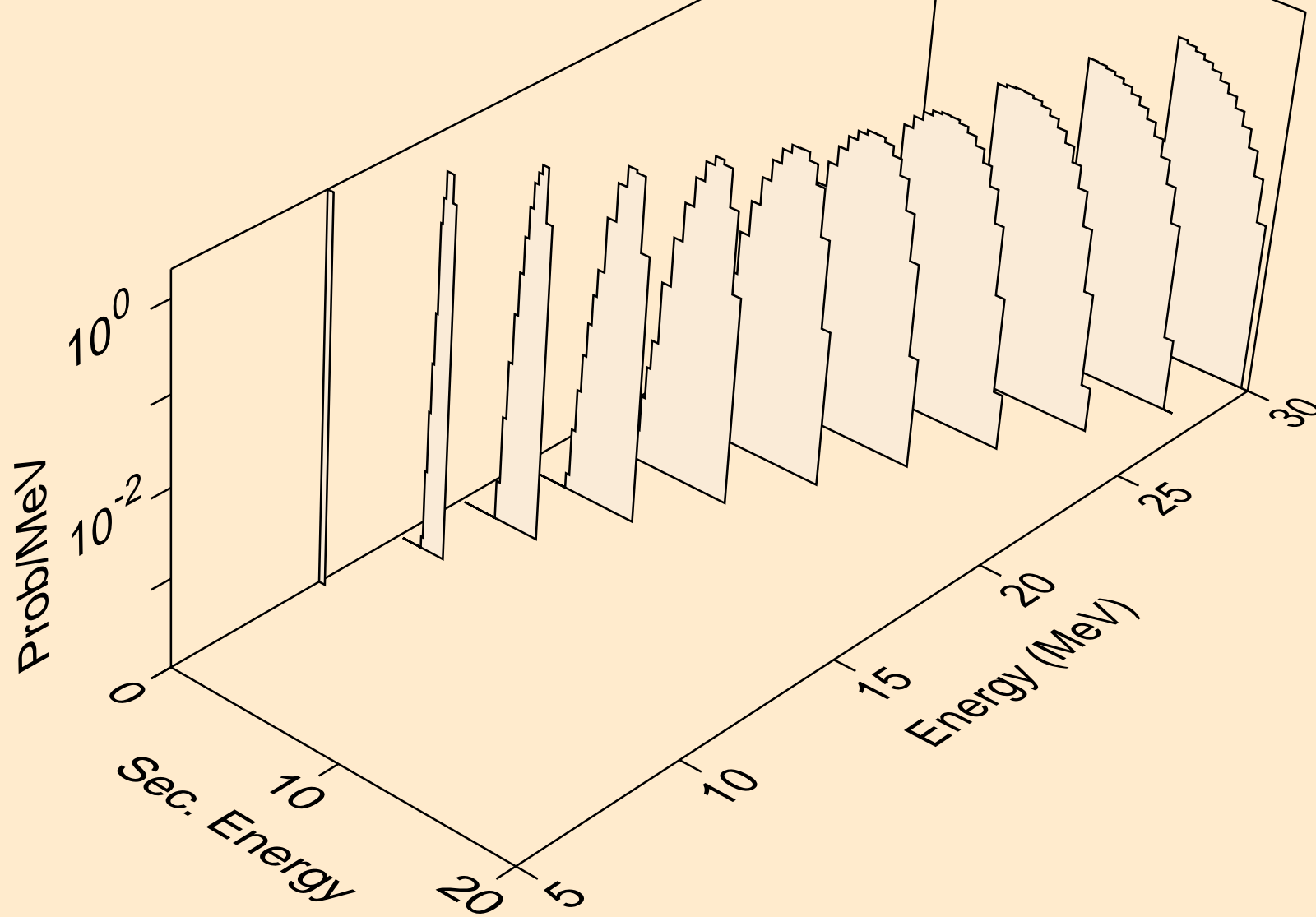
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p



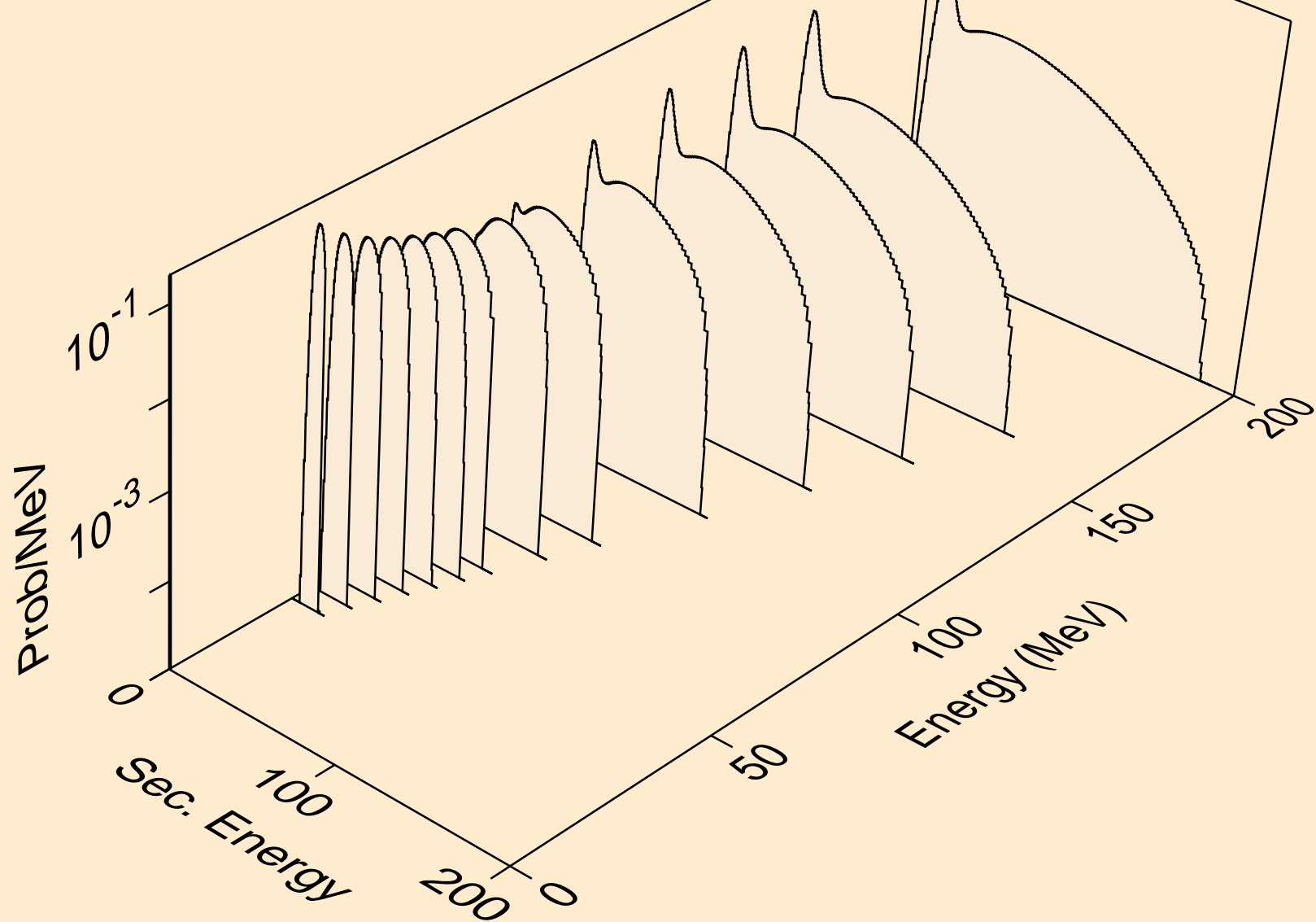
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protons from (a,2np)



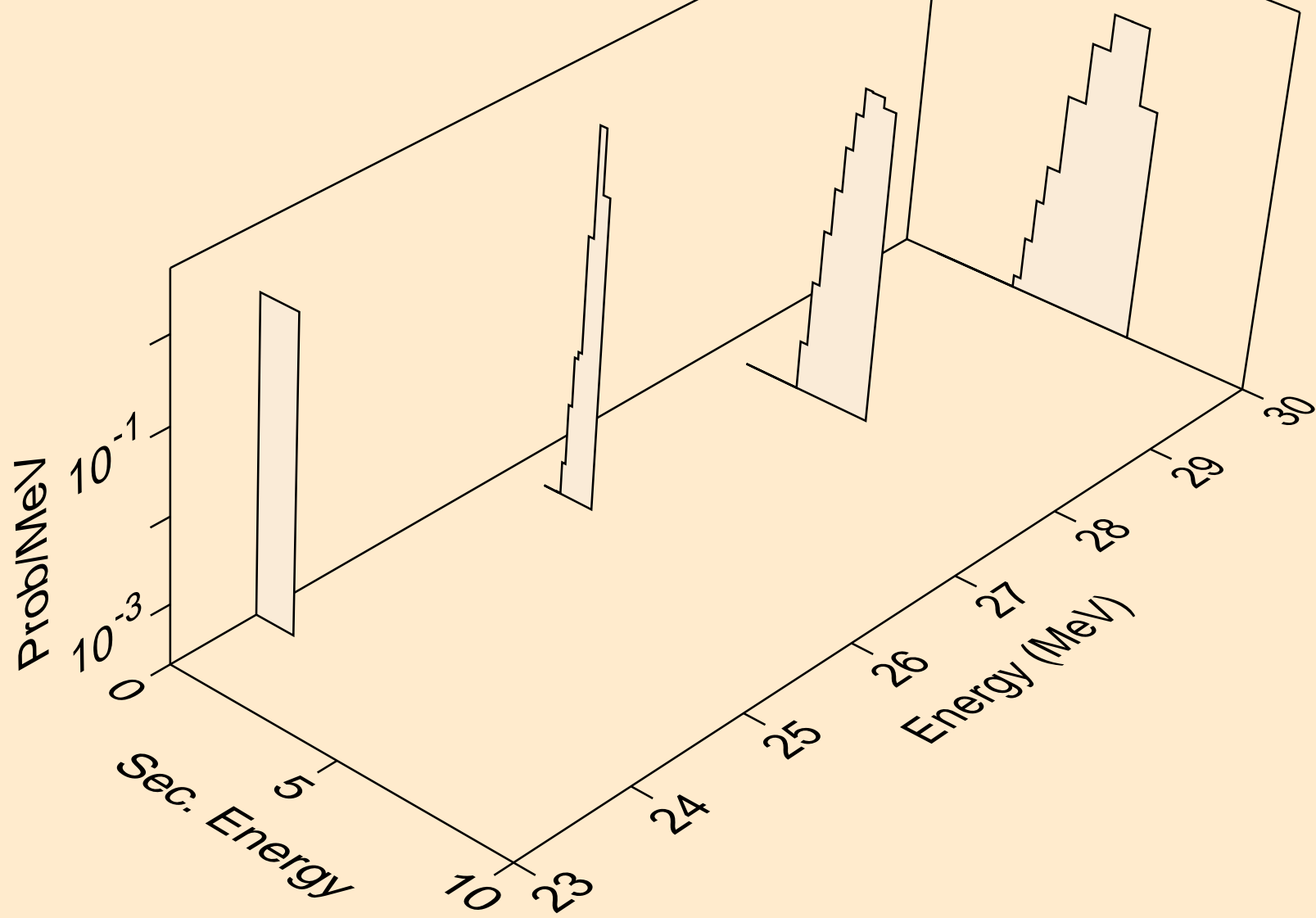
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



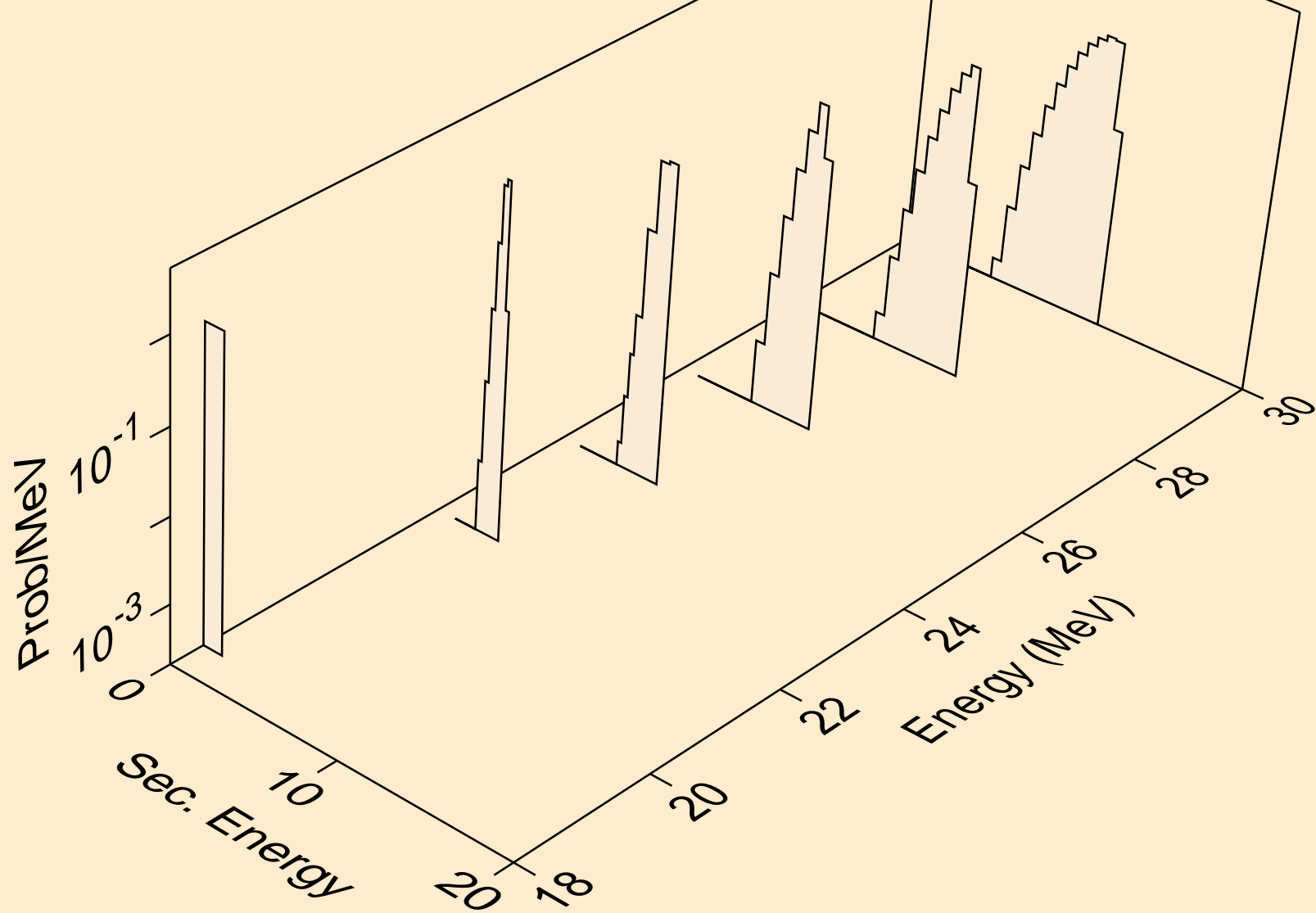
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



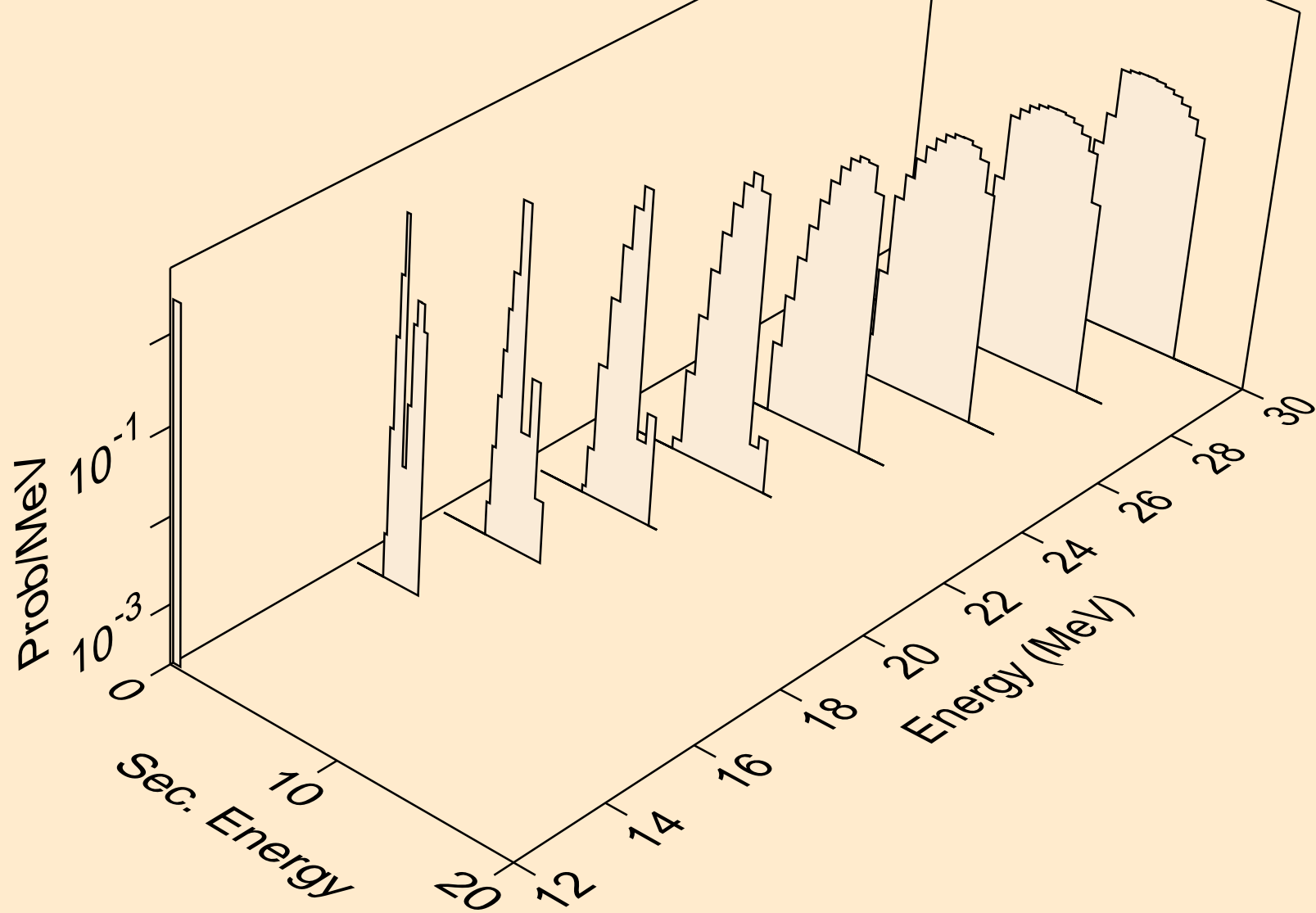
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,2nd)



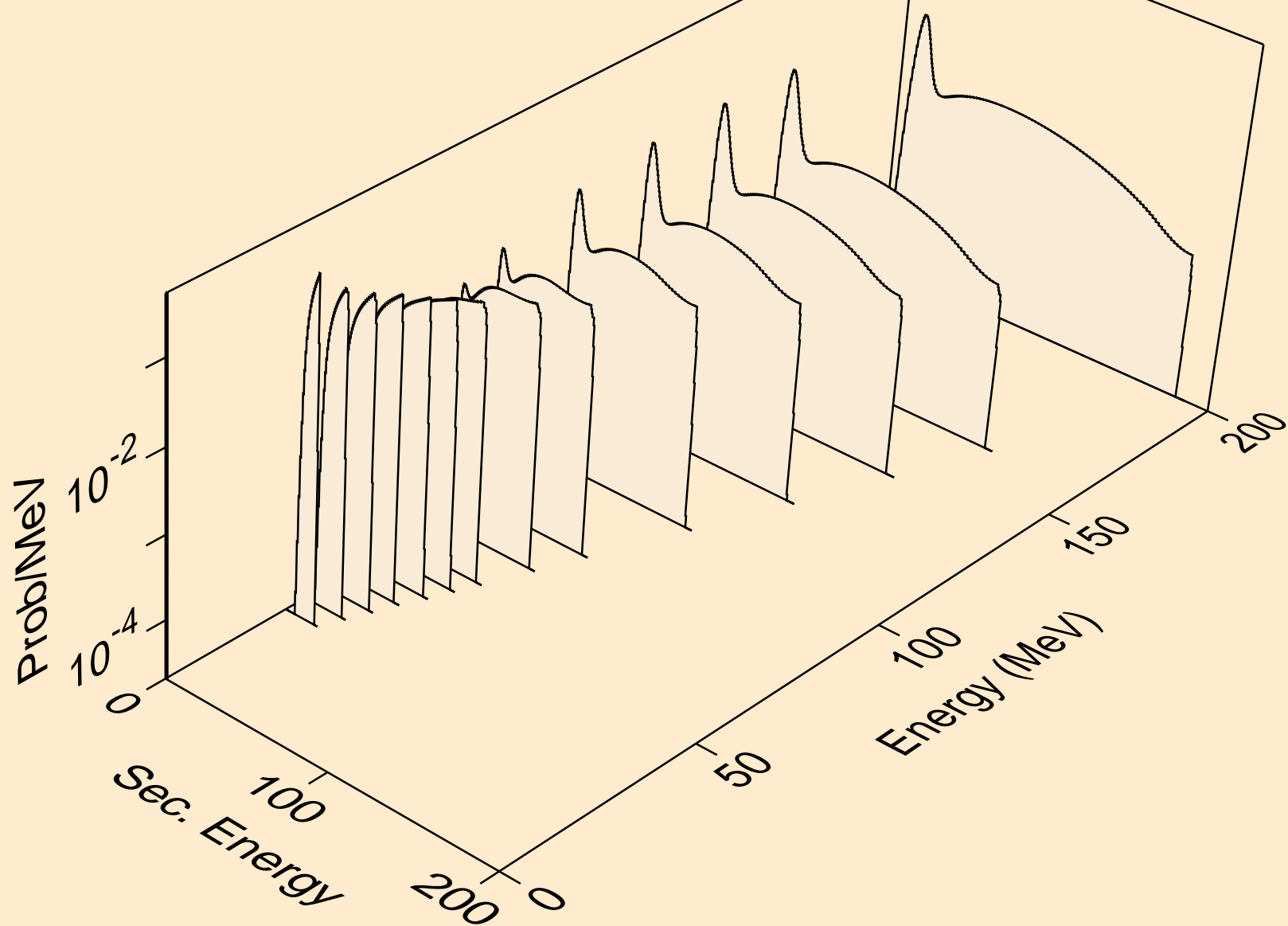
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)

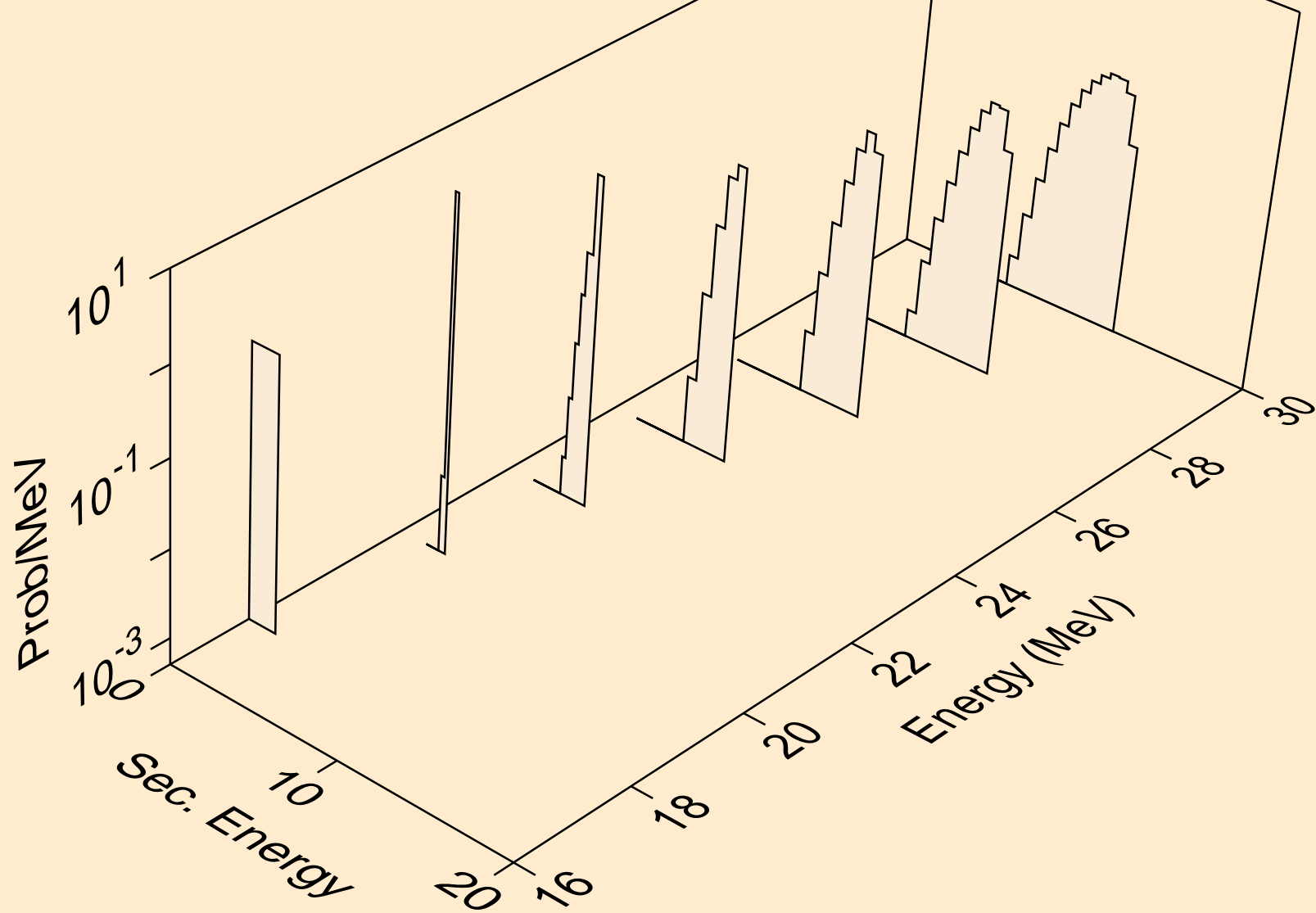


ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)

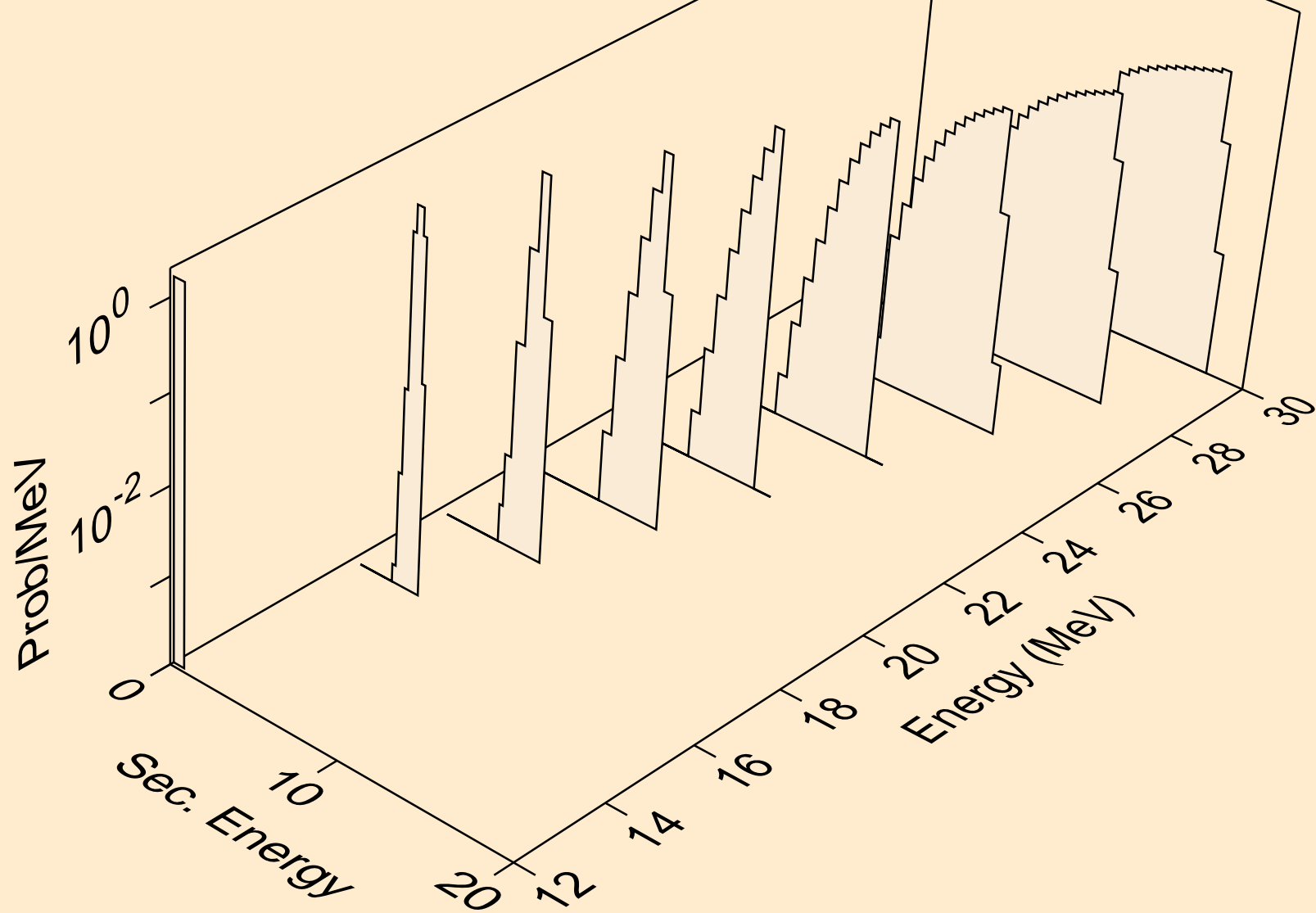




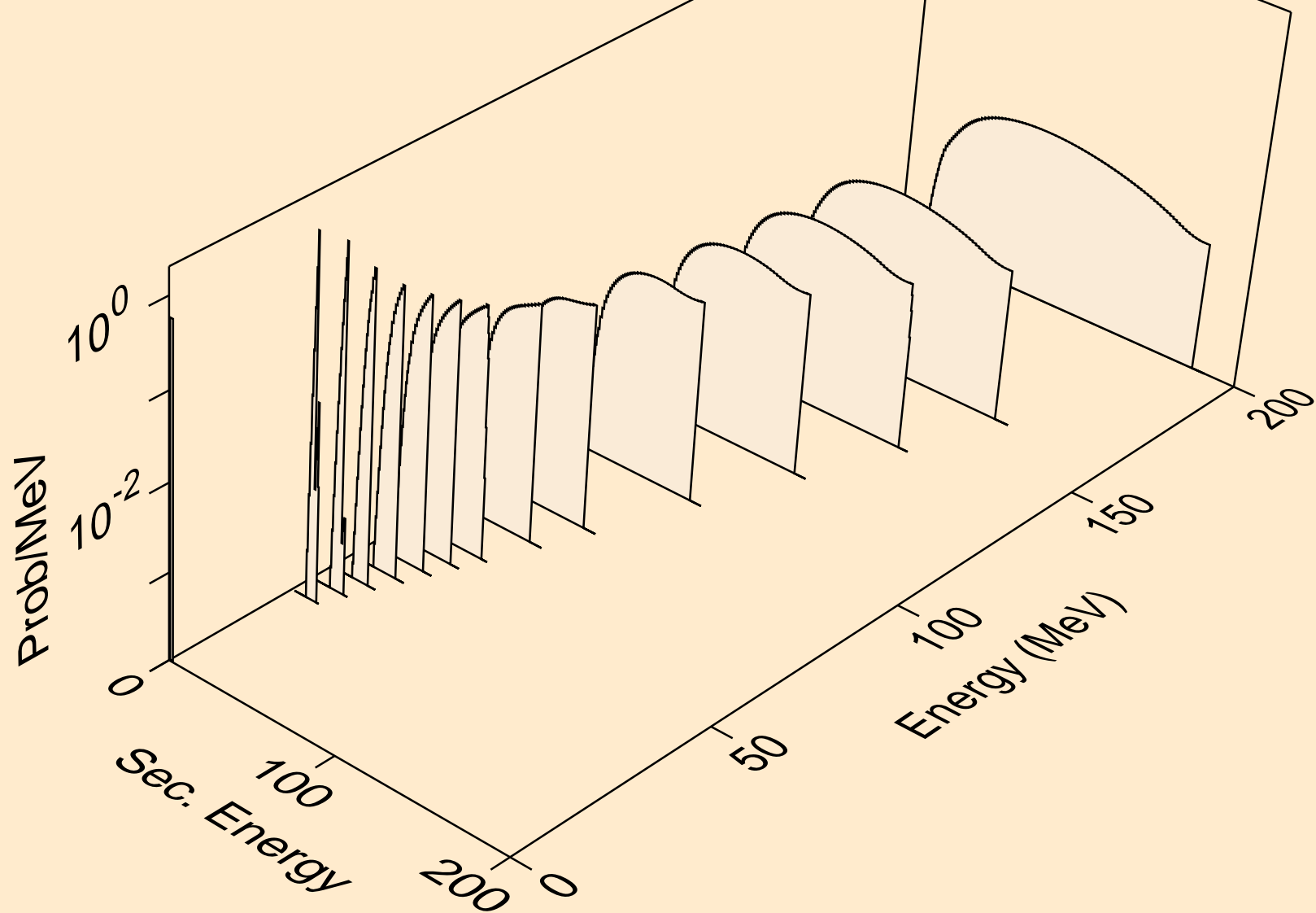
ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



ER175 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

