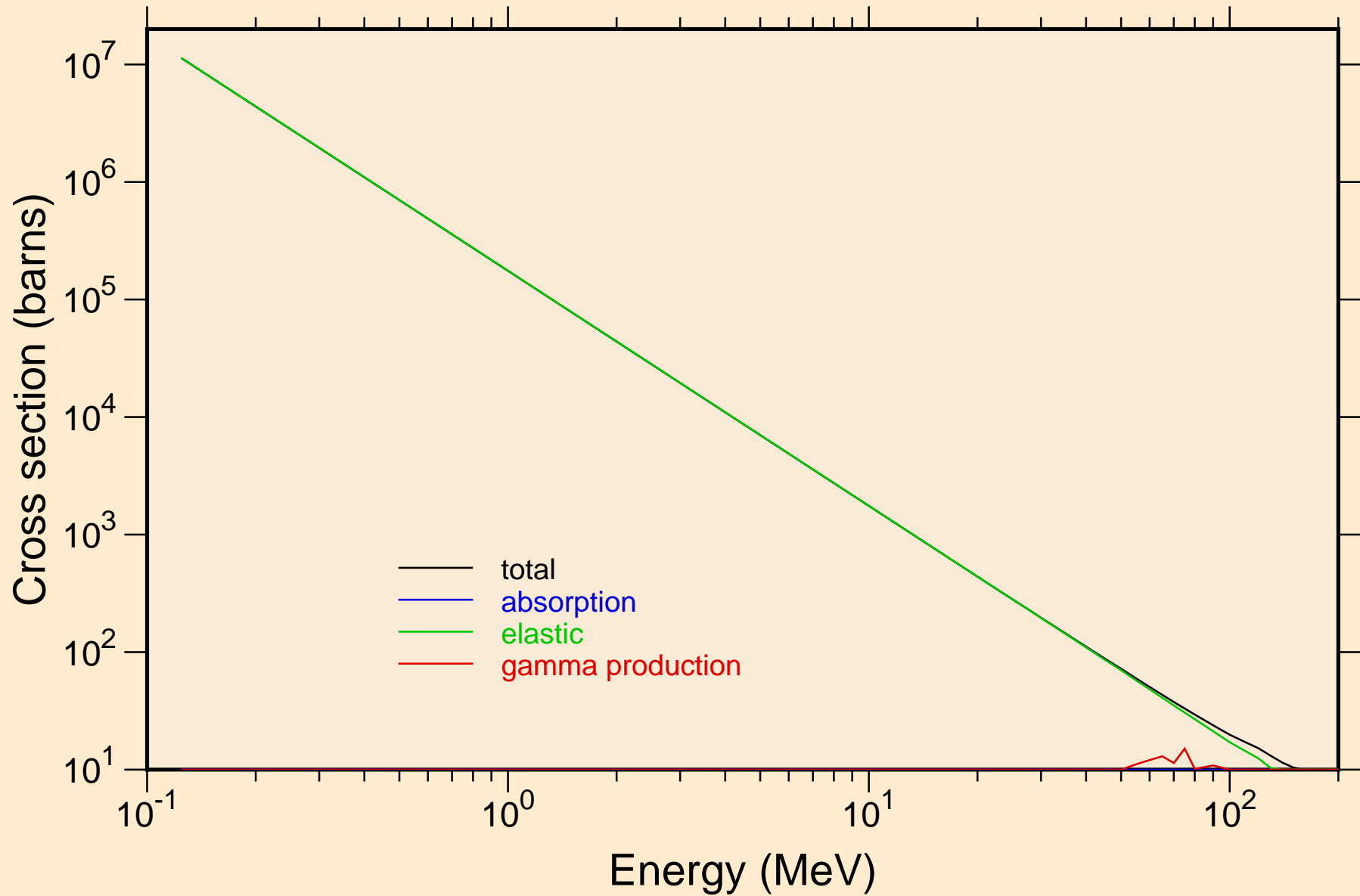
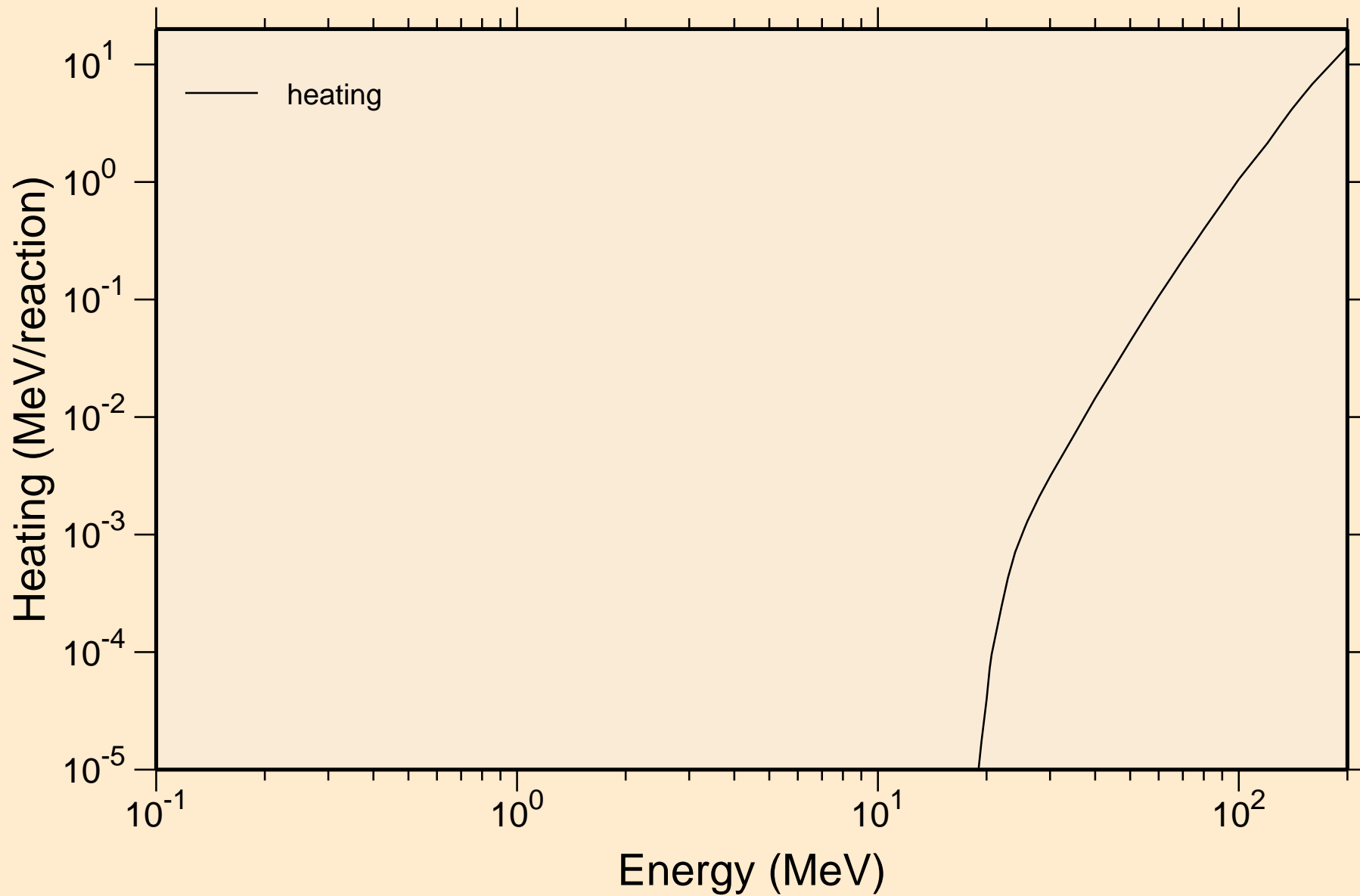


BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

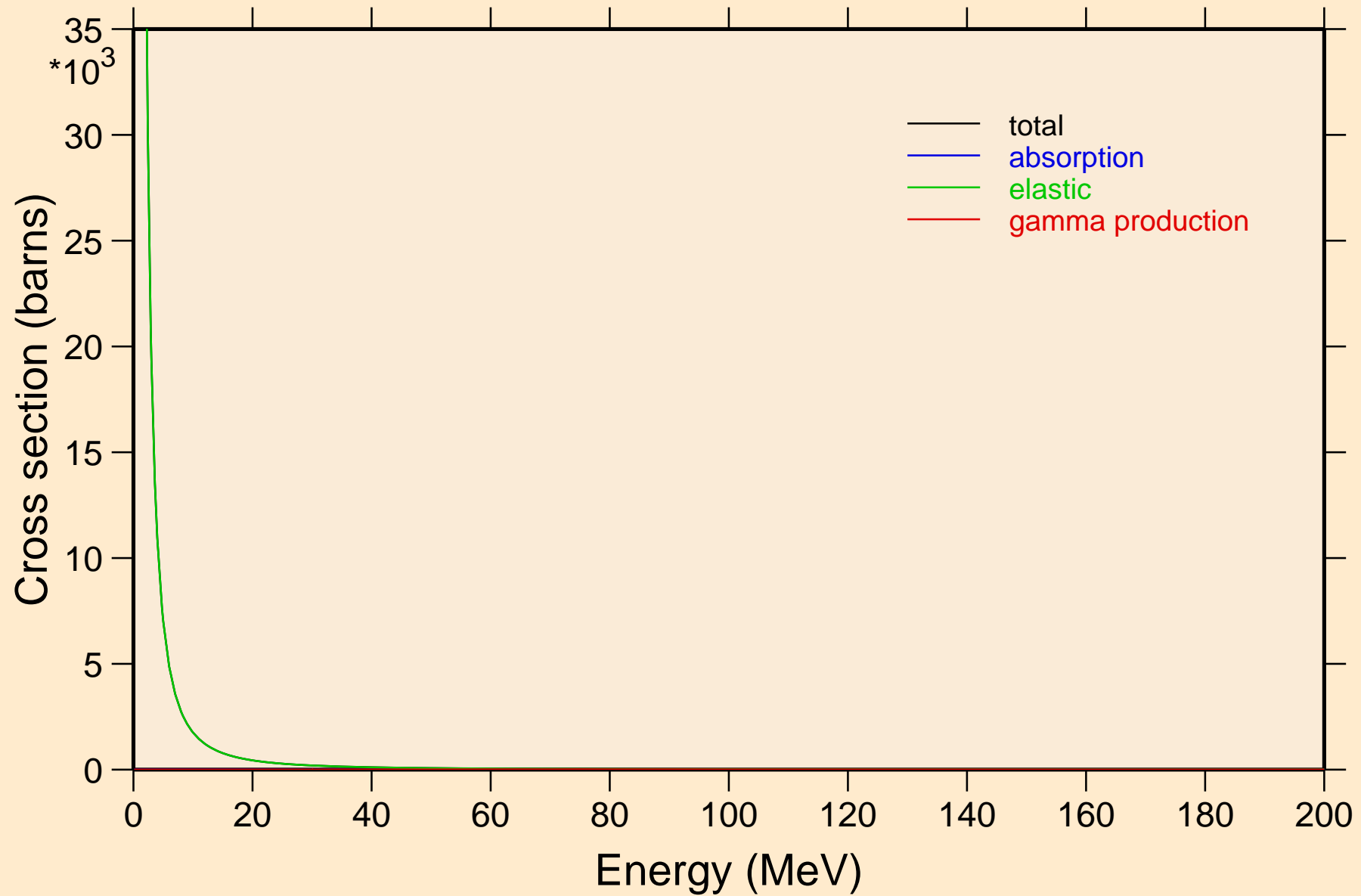


BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Heating



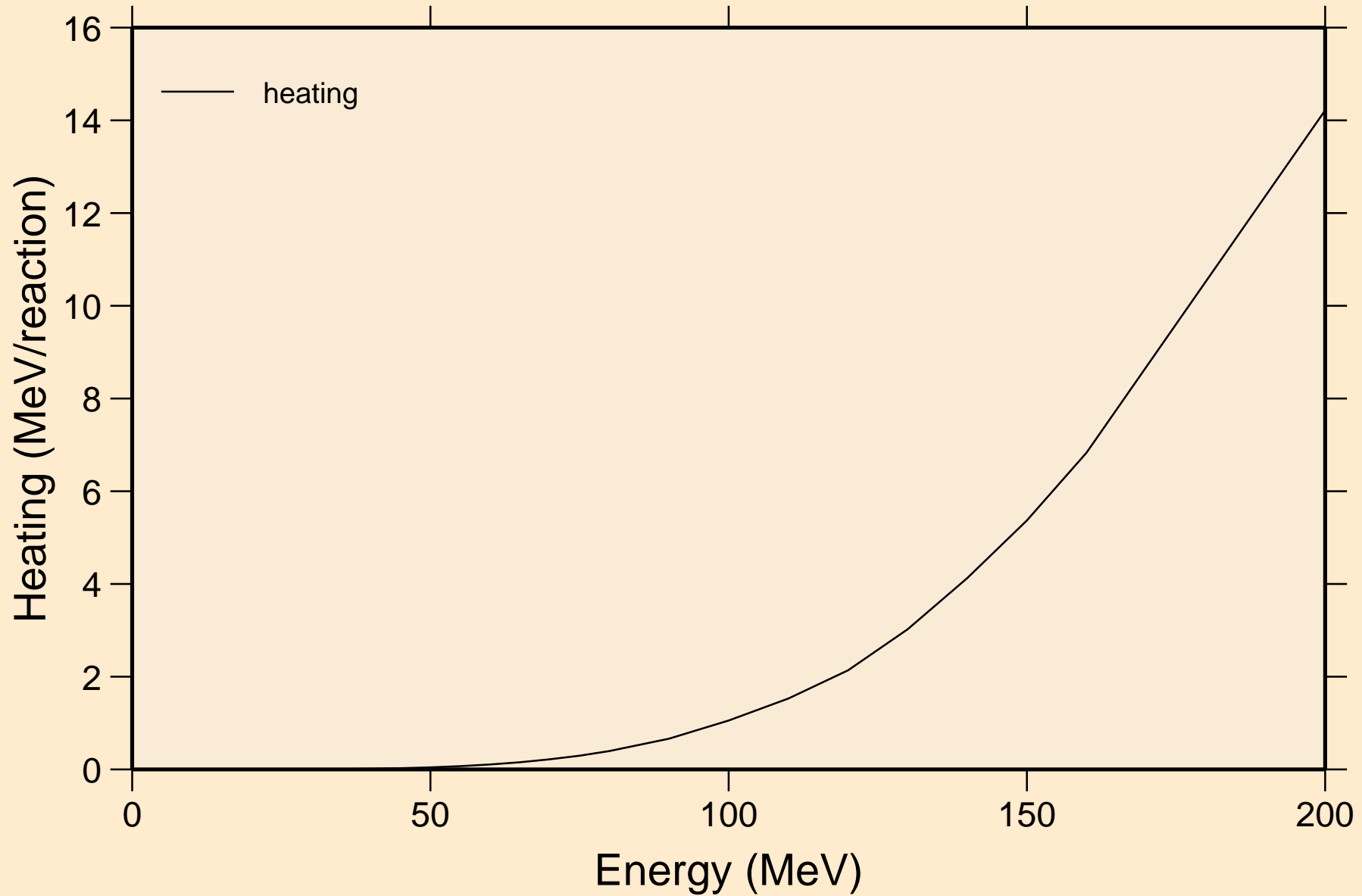
# BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

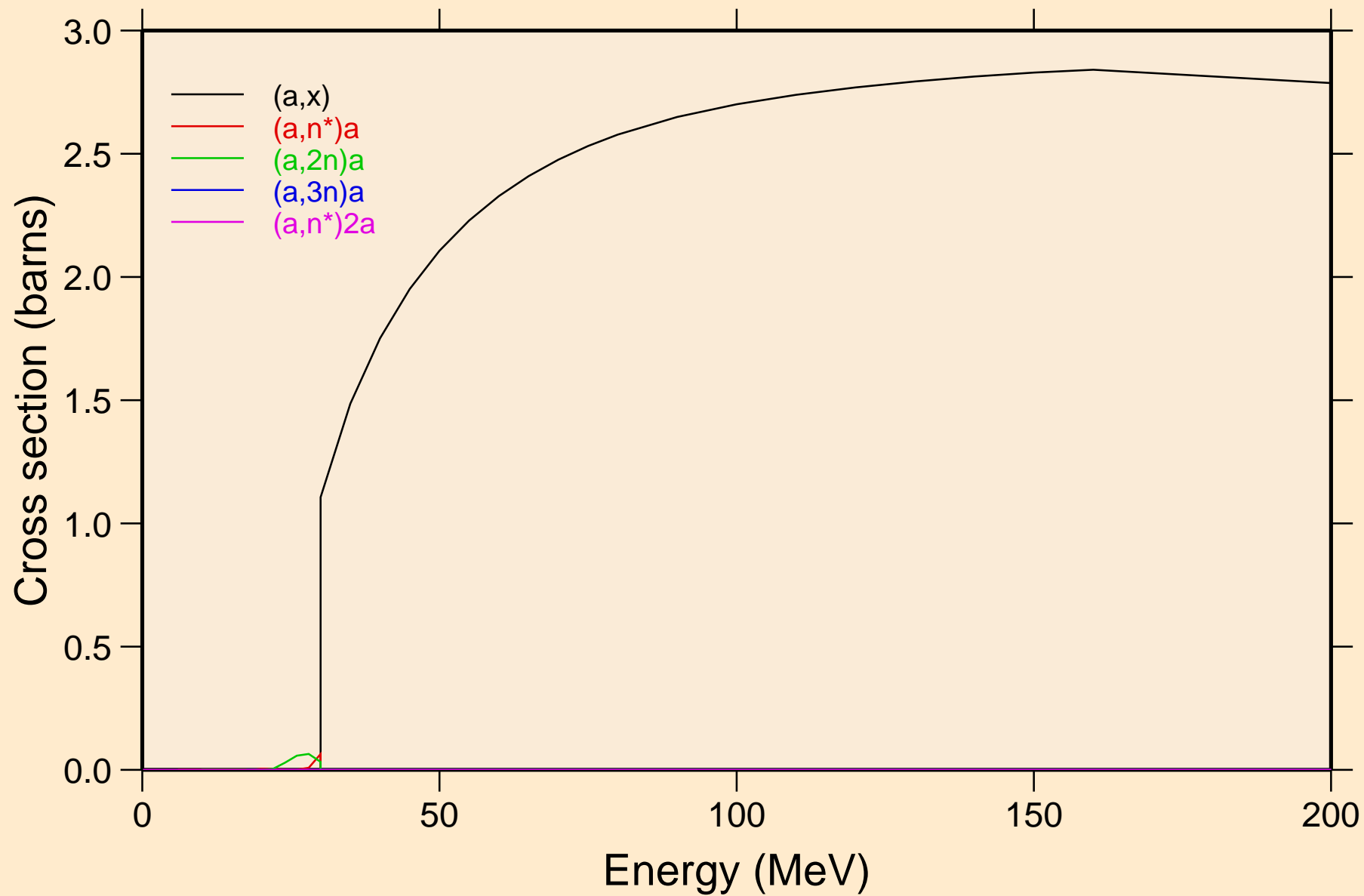


BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

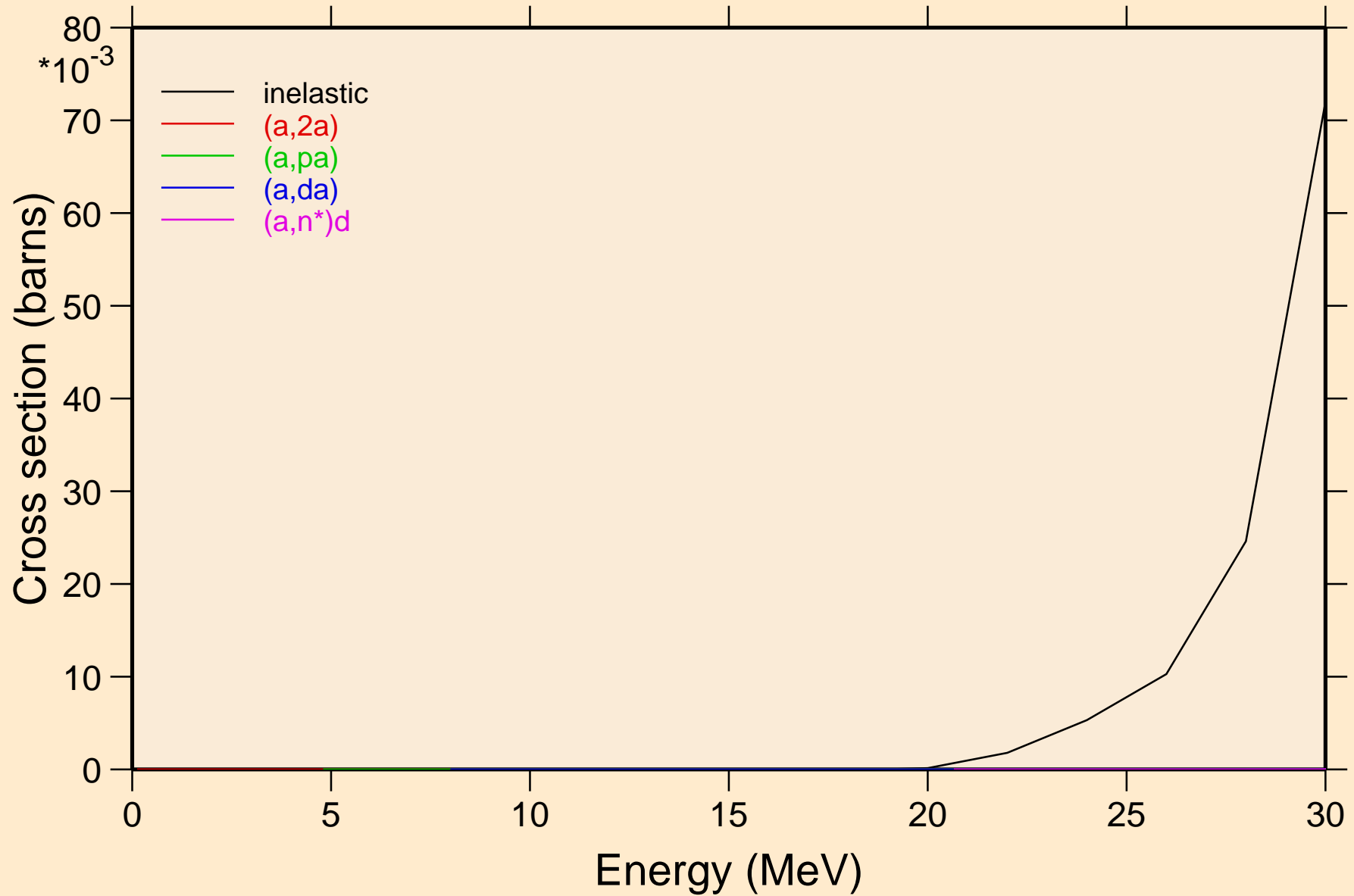
Heating



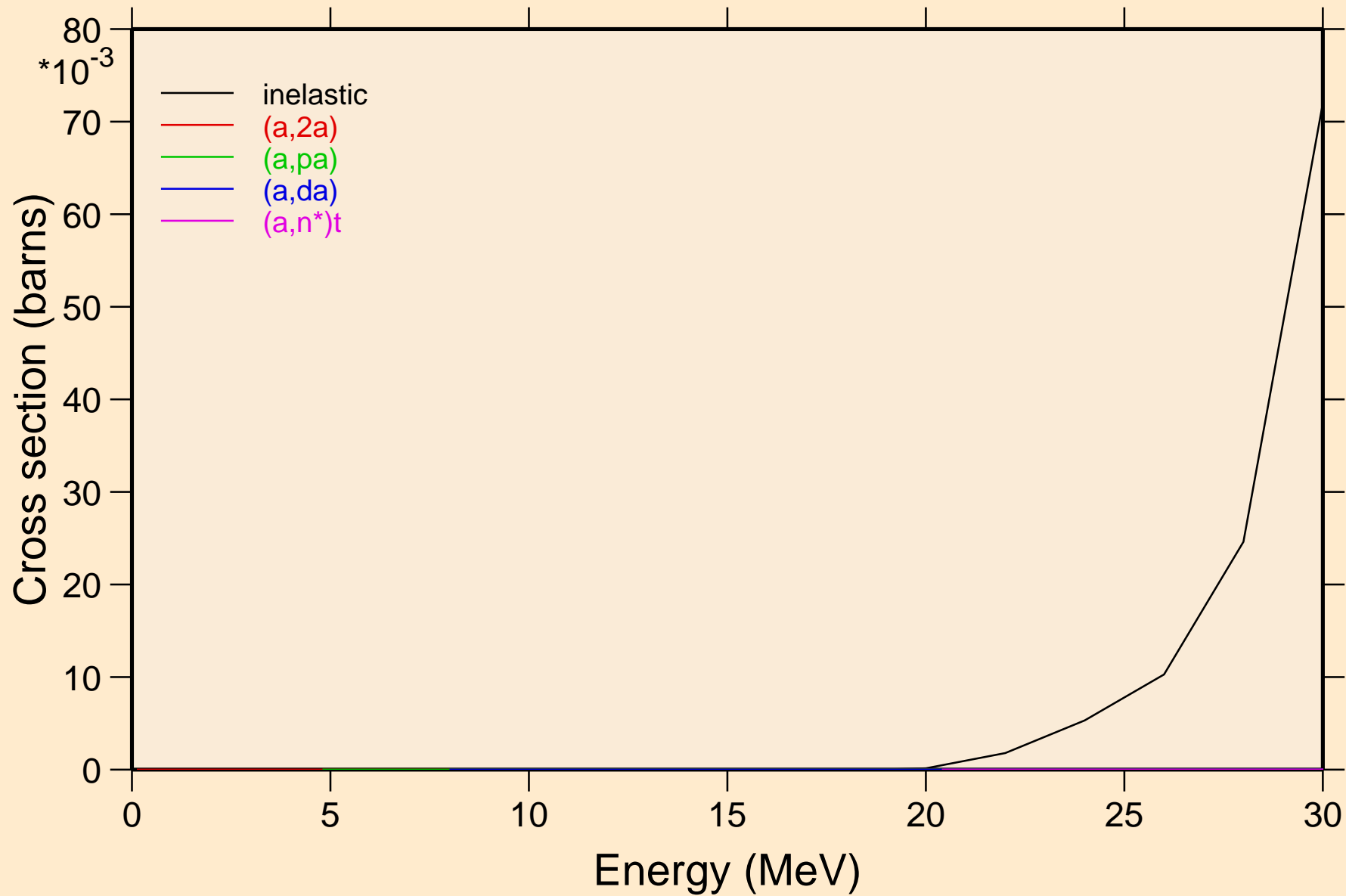
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



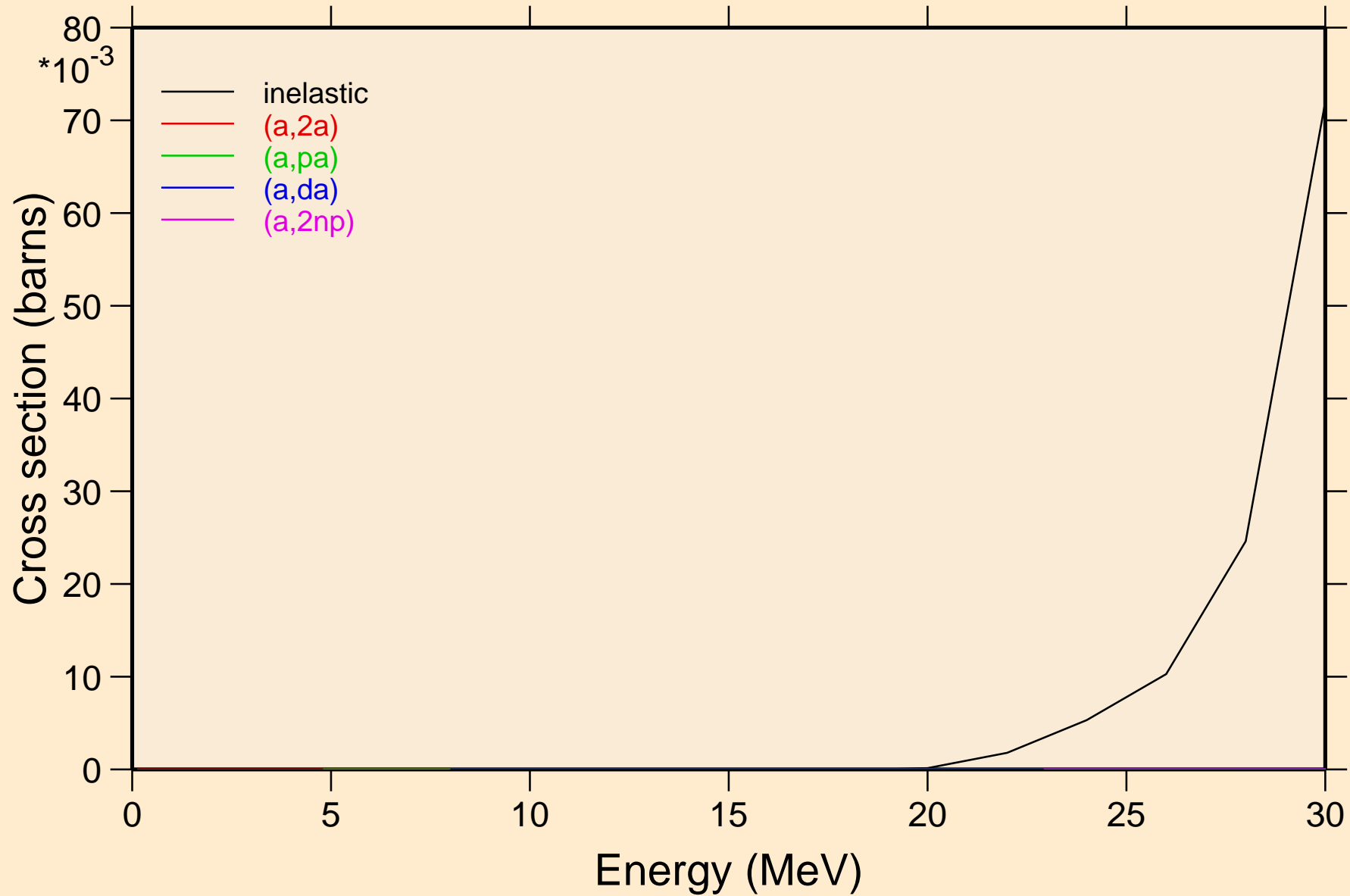
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

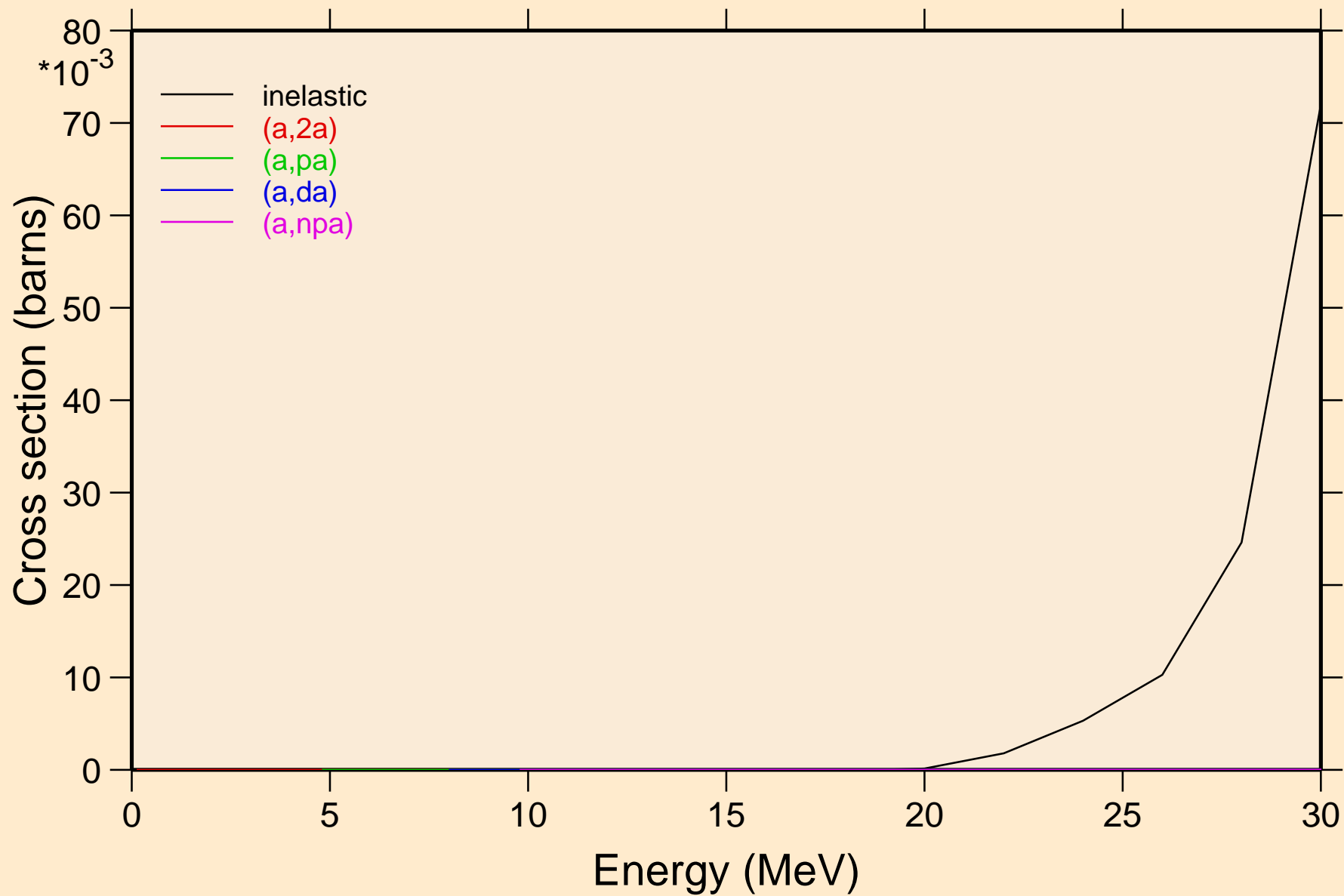


BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

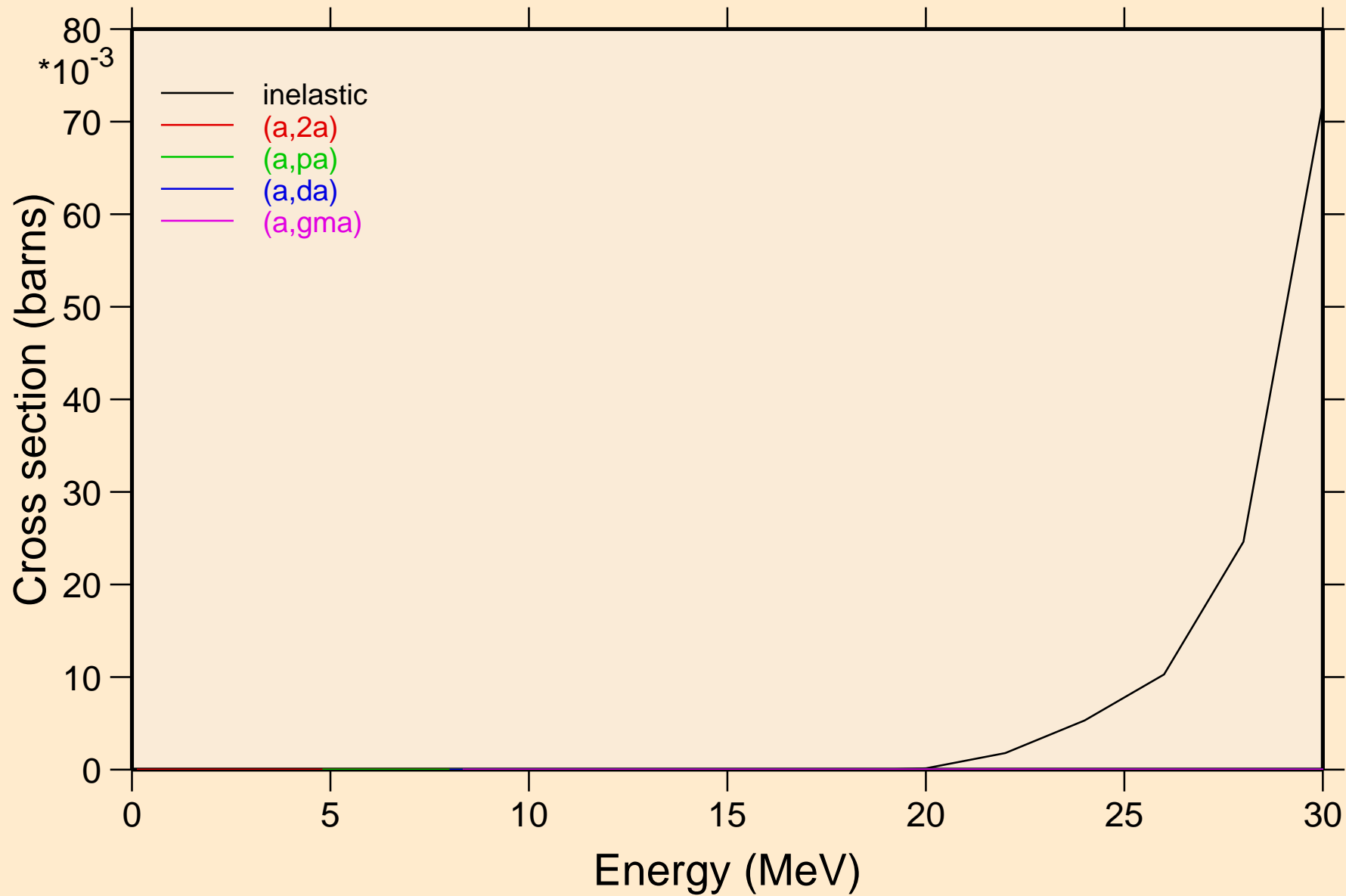




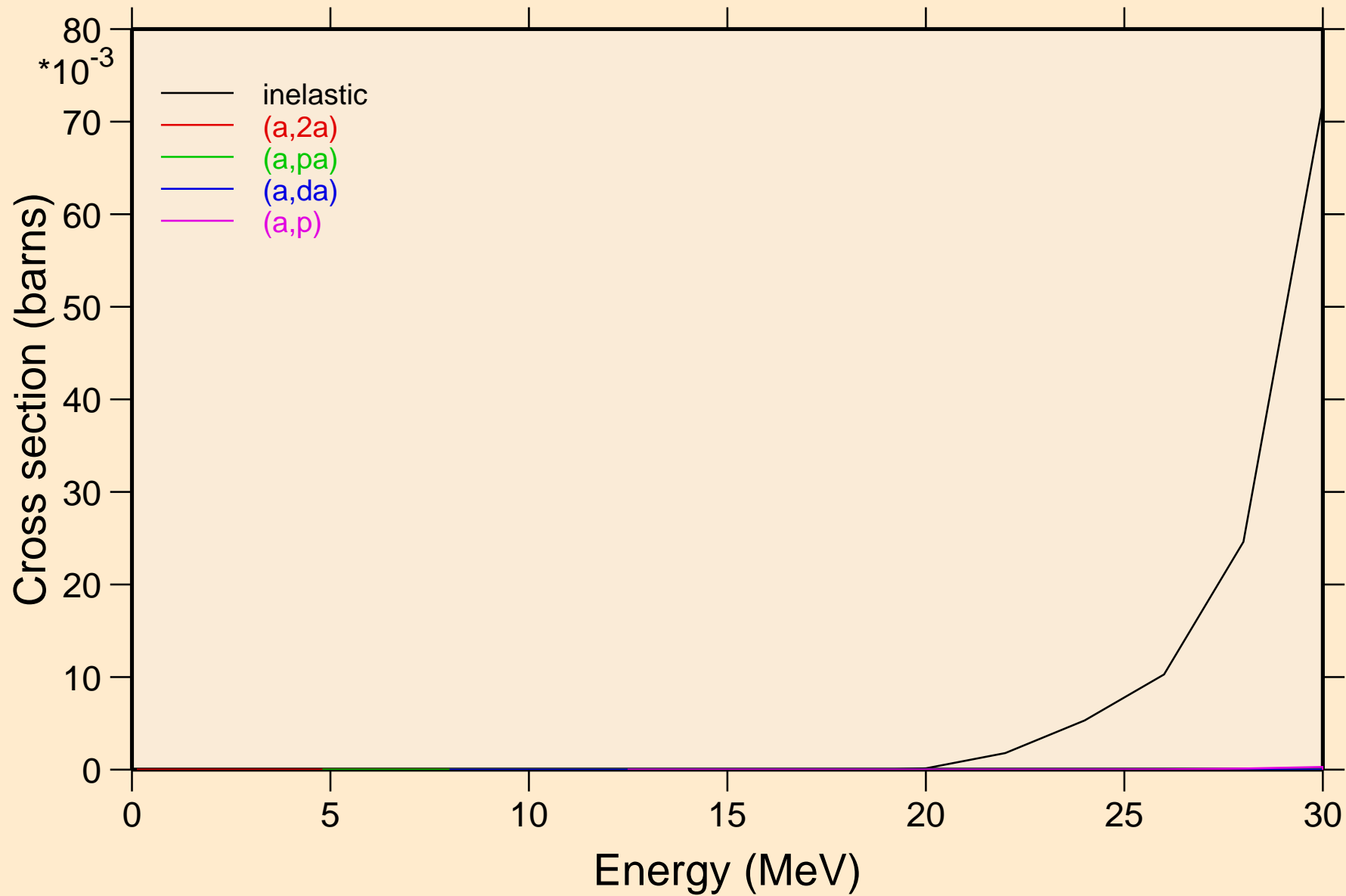
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



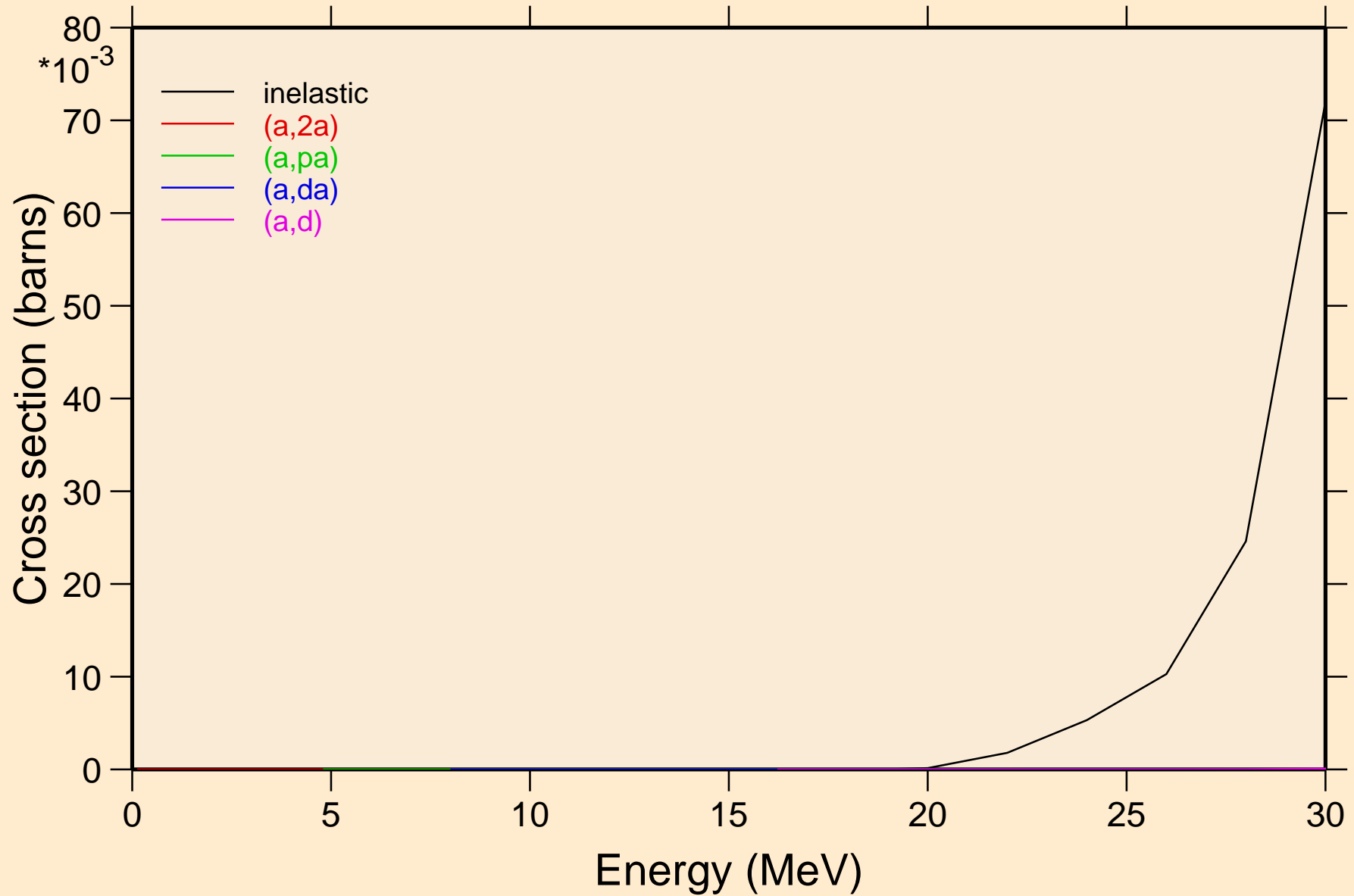
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



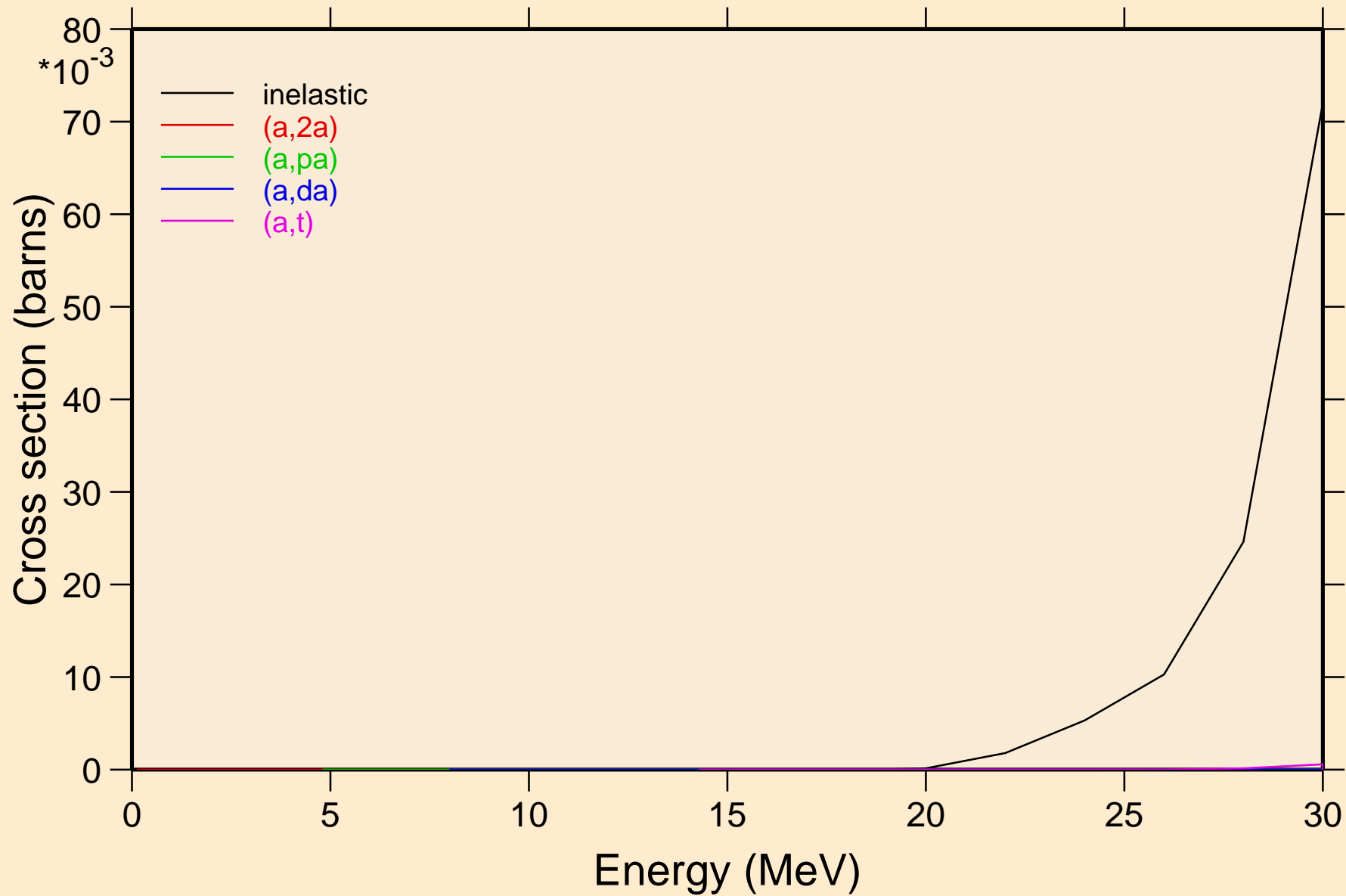
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Threshold reactions



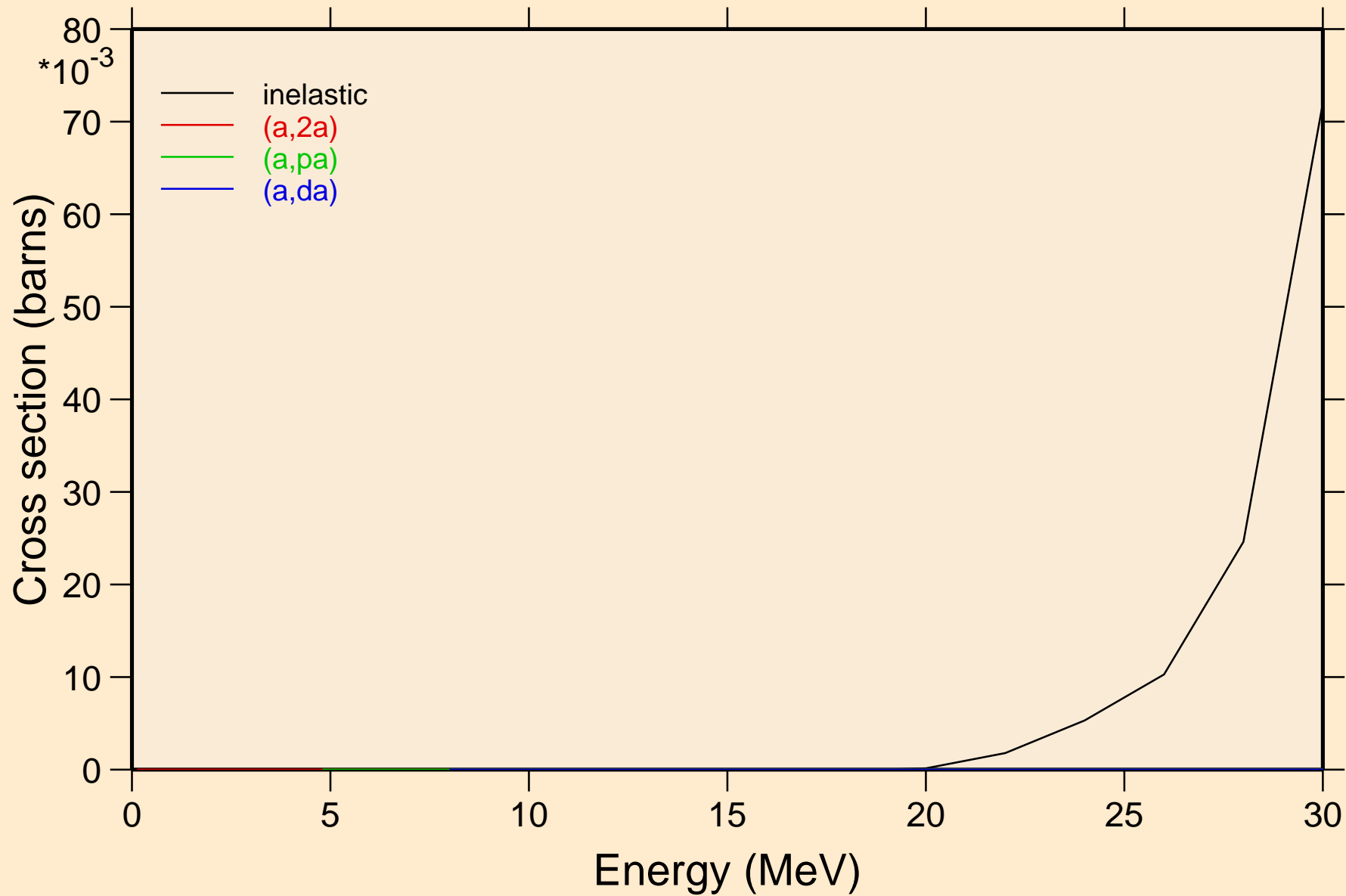
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



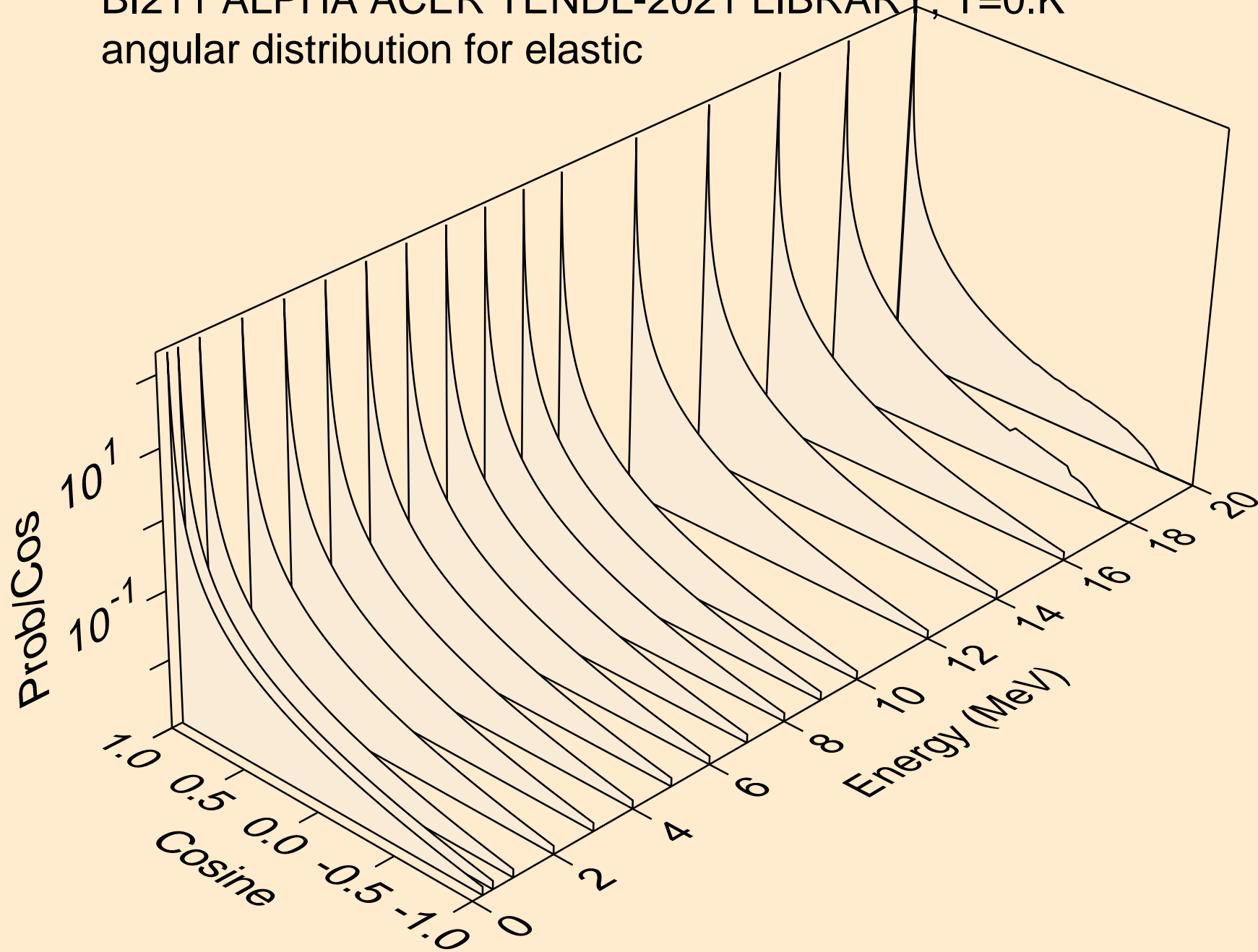
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



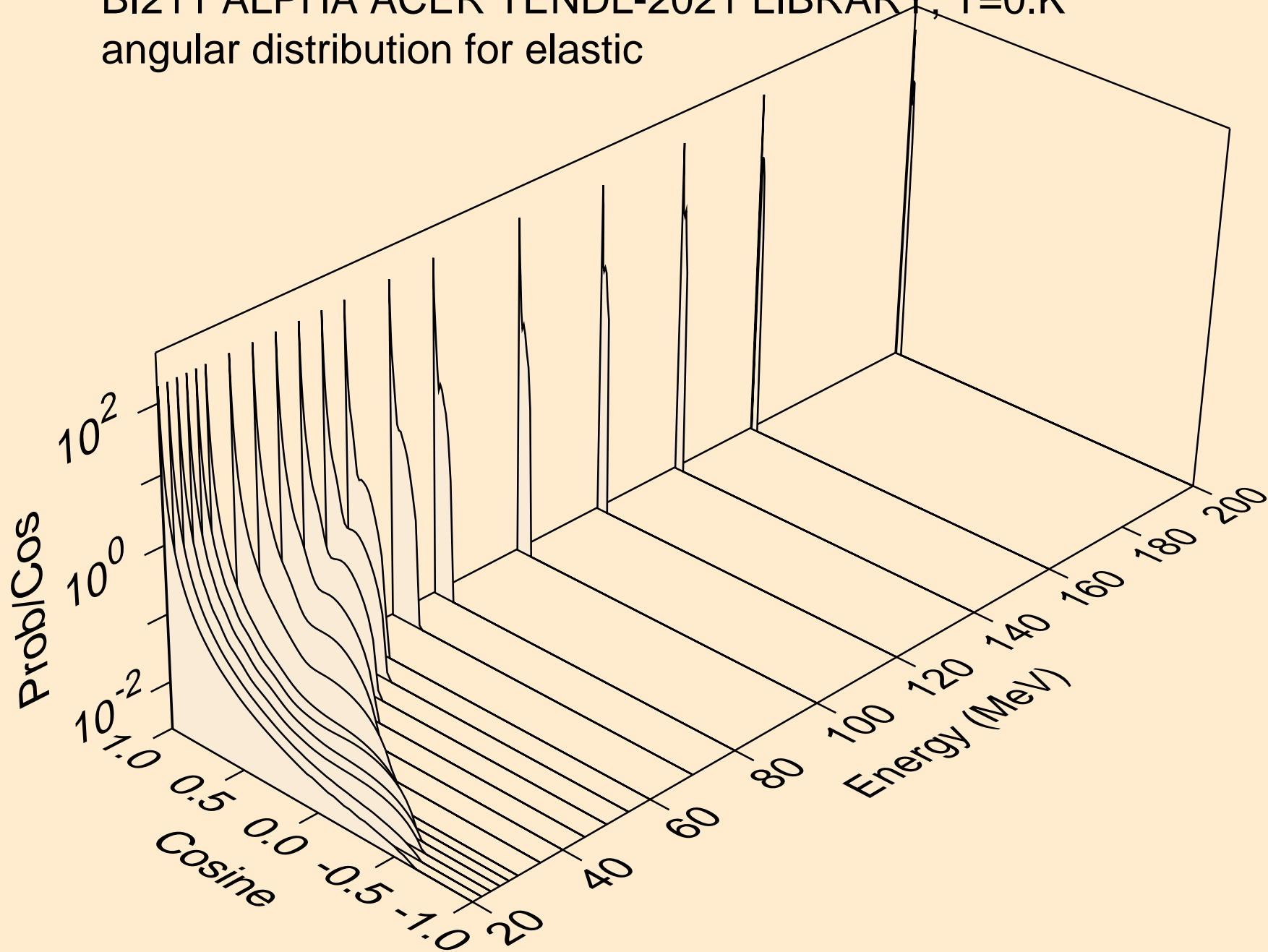
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

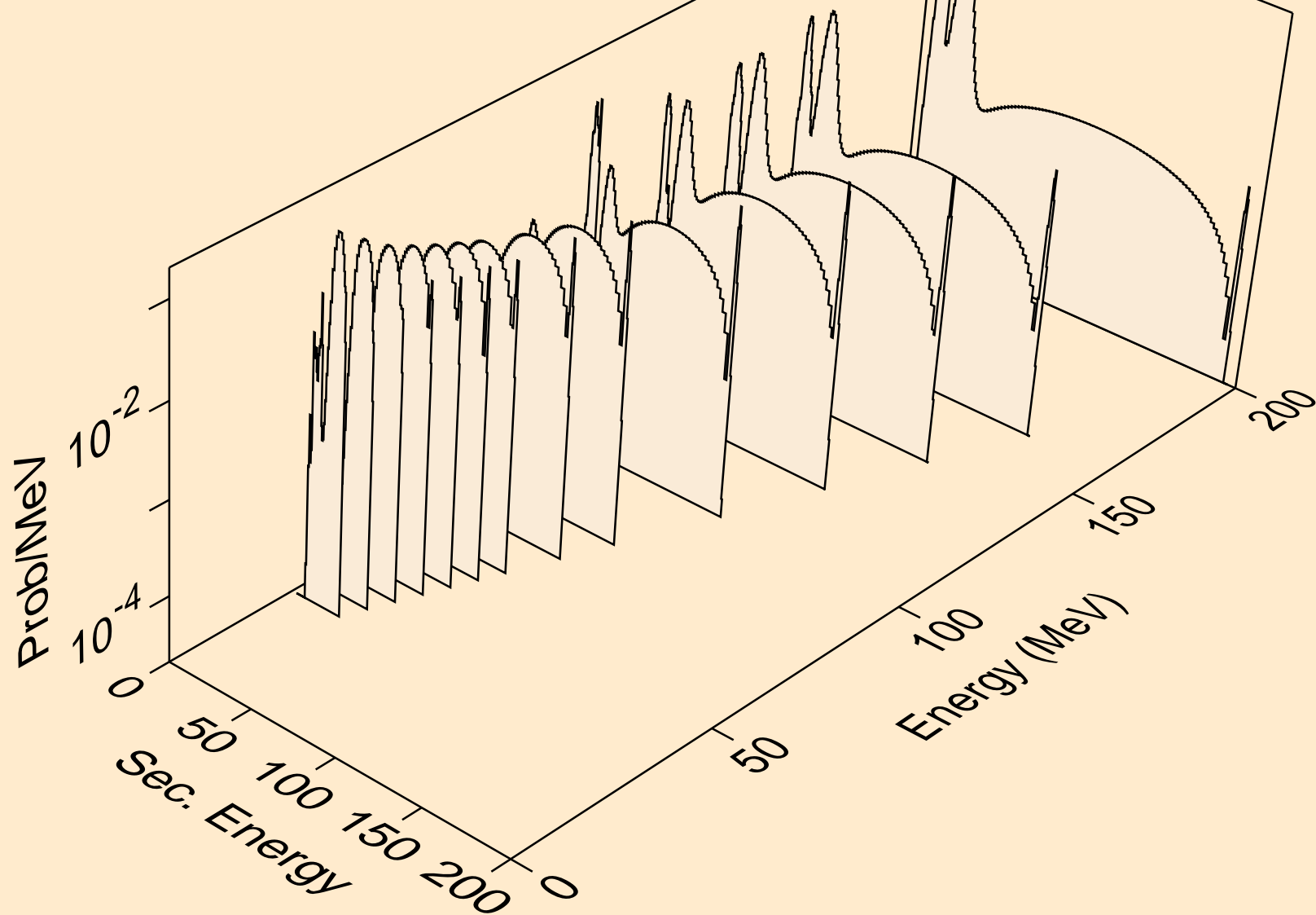


BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

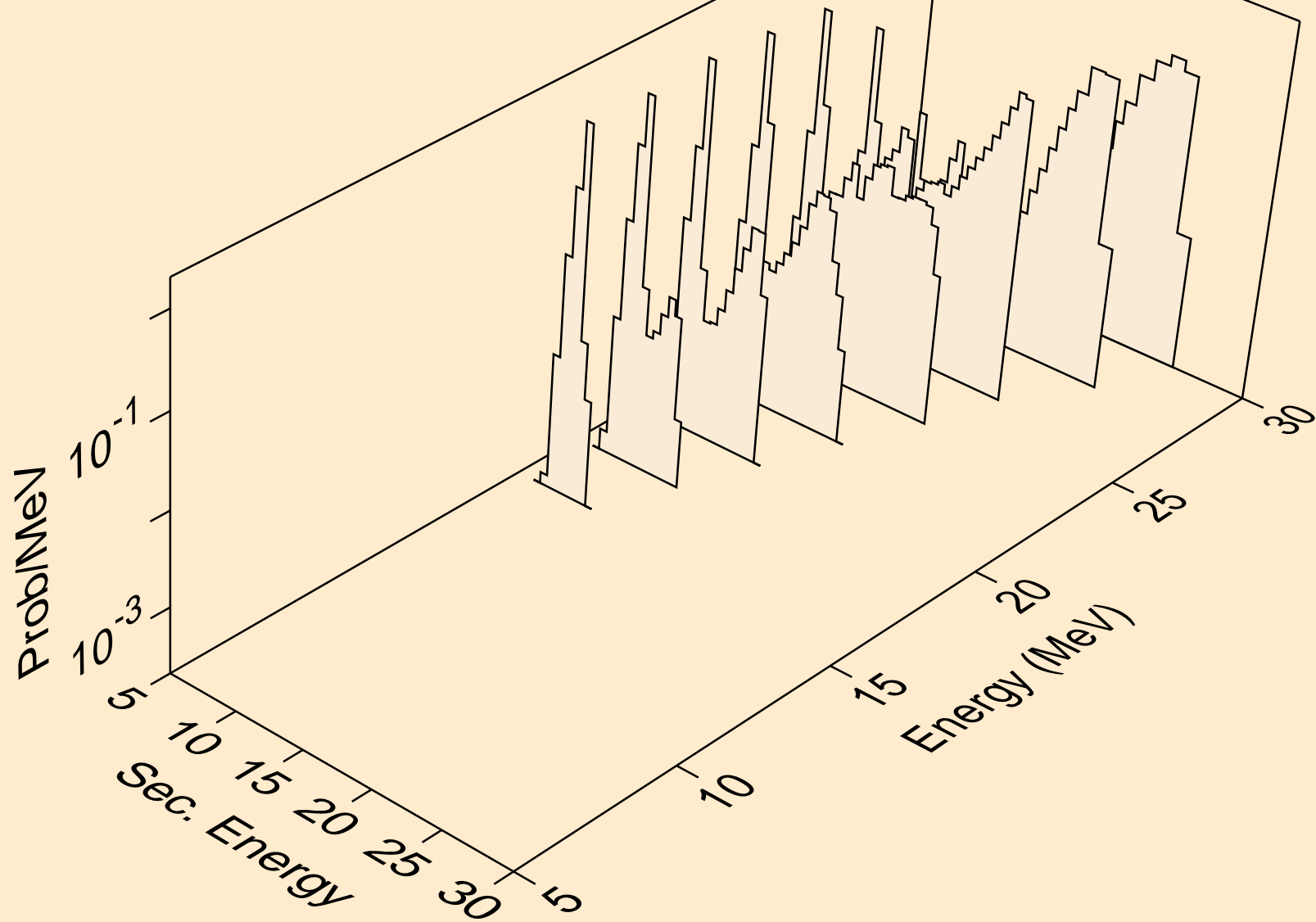




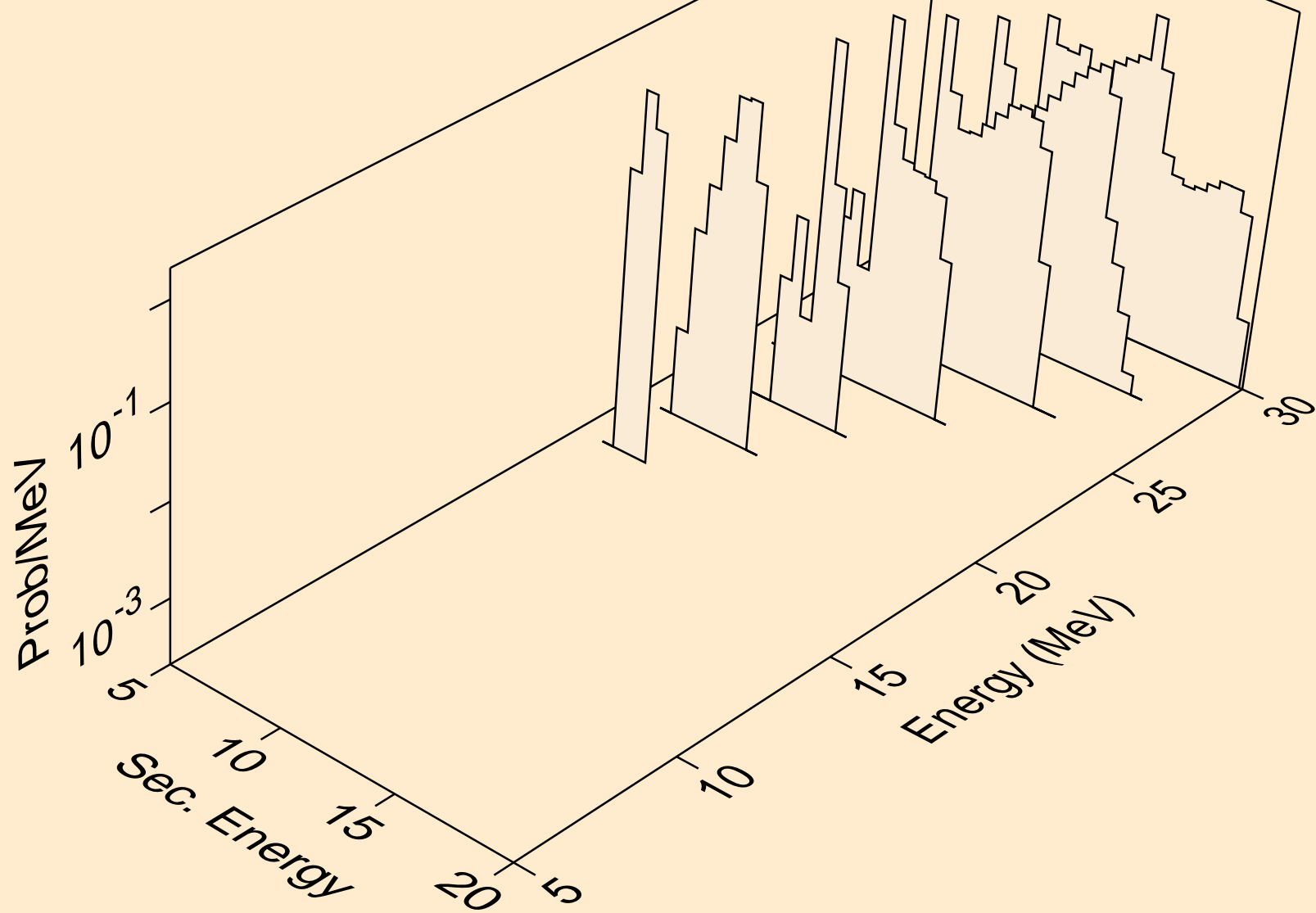
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



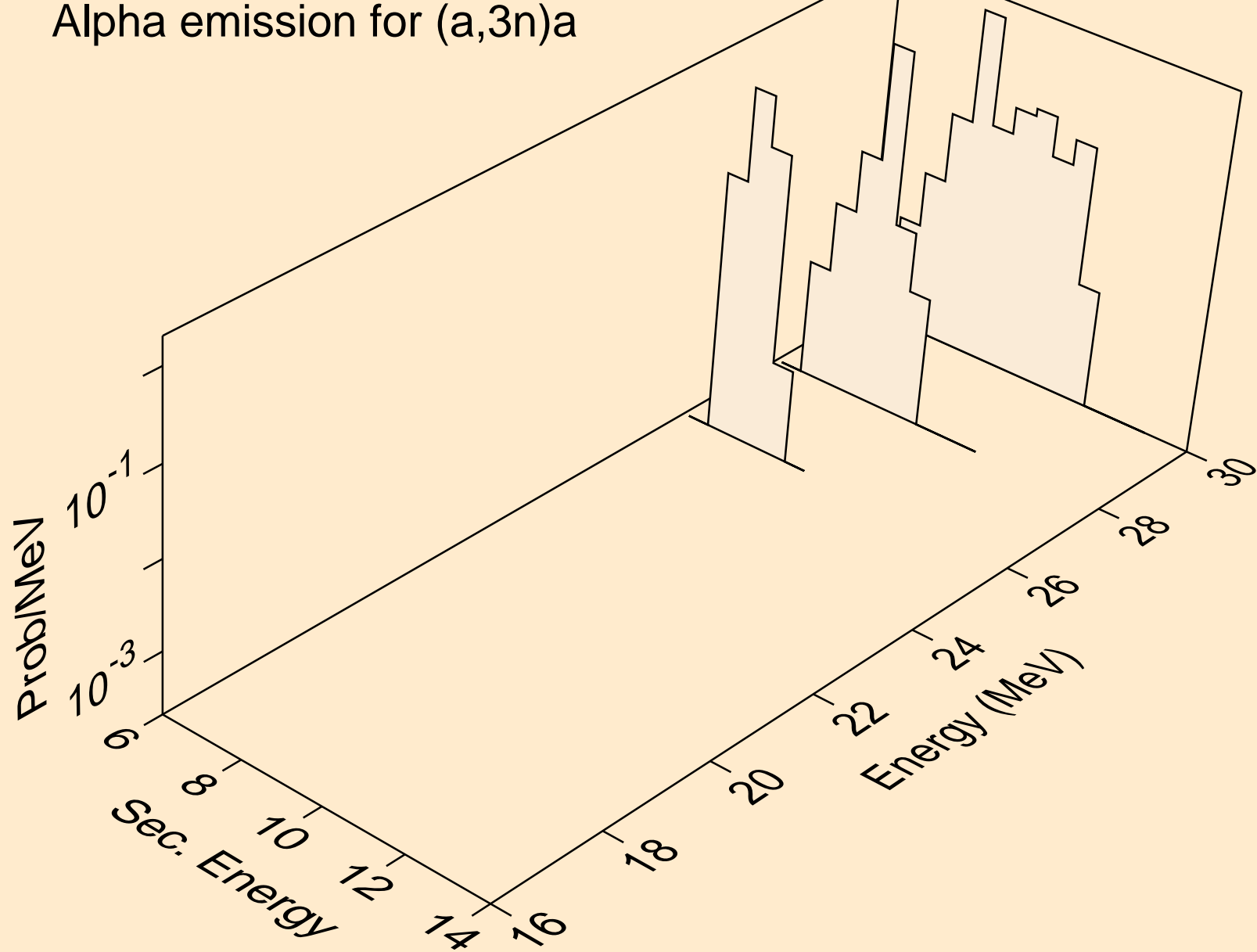
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



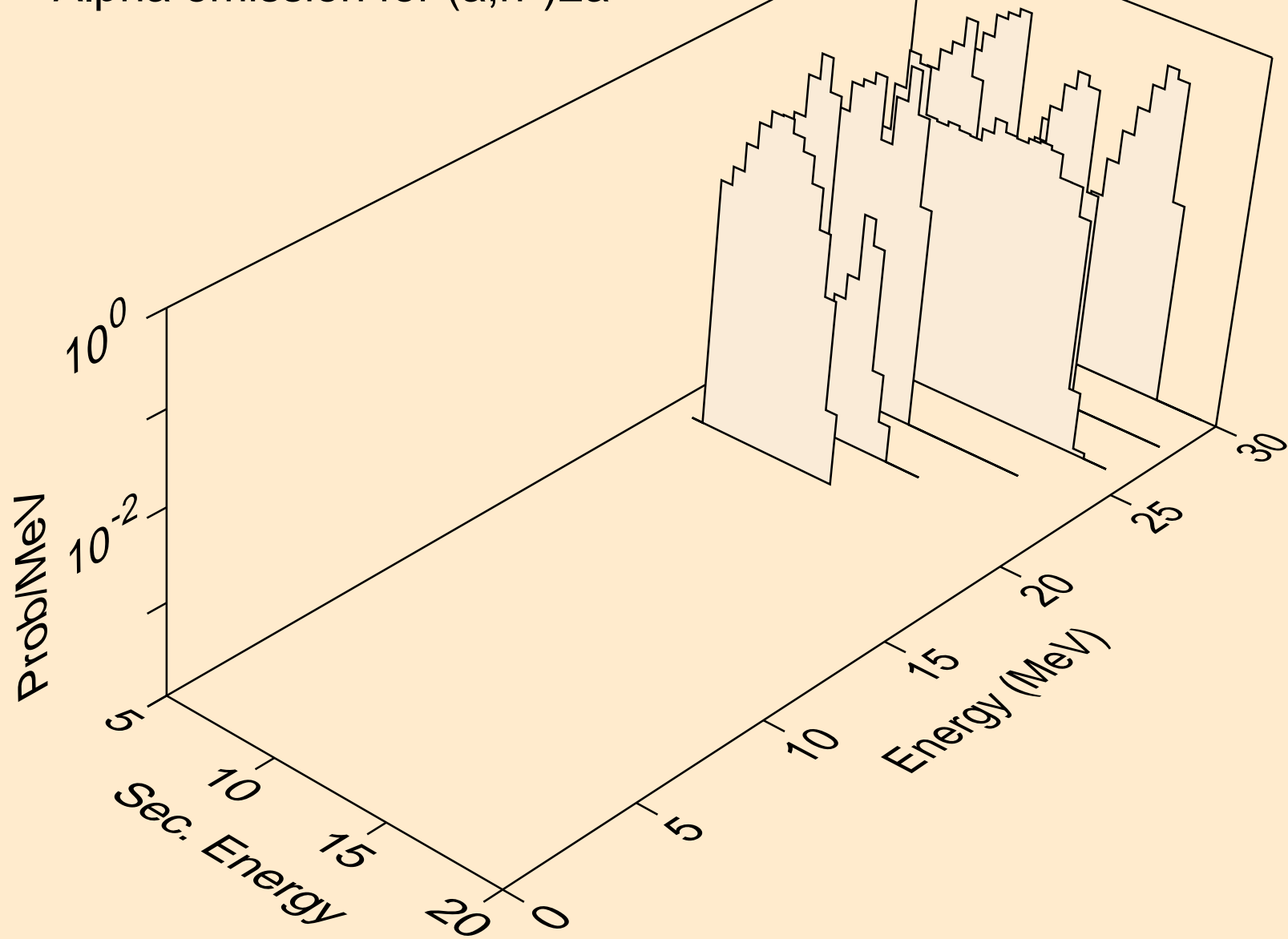
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



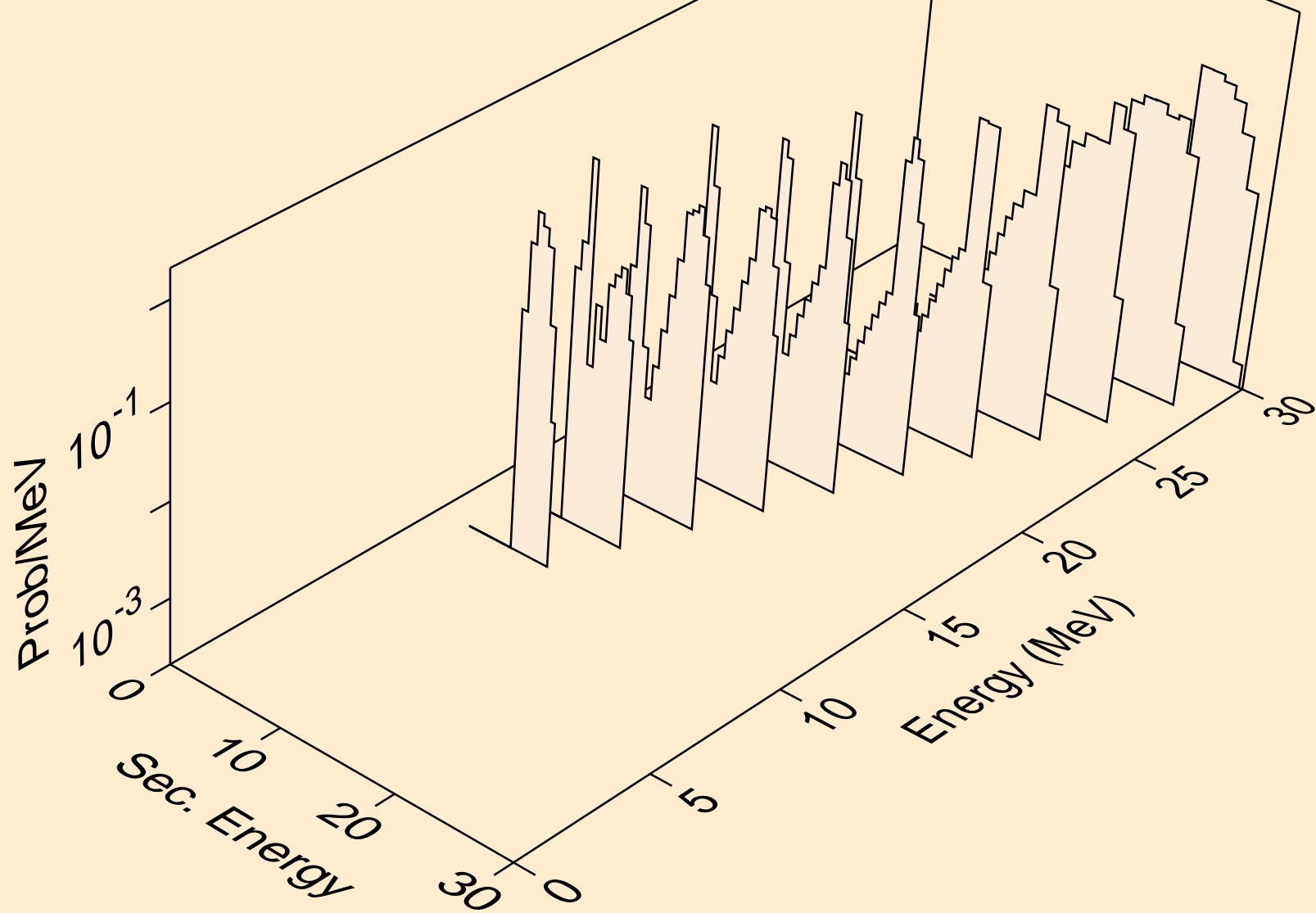
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



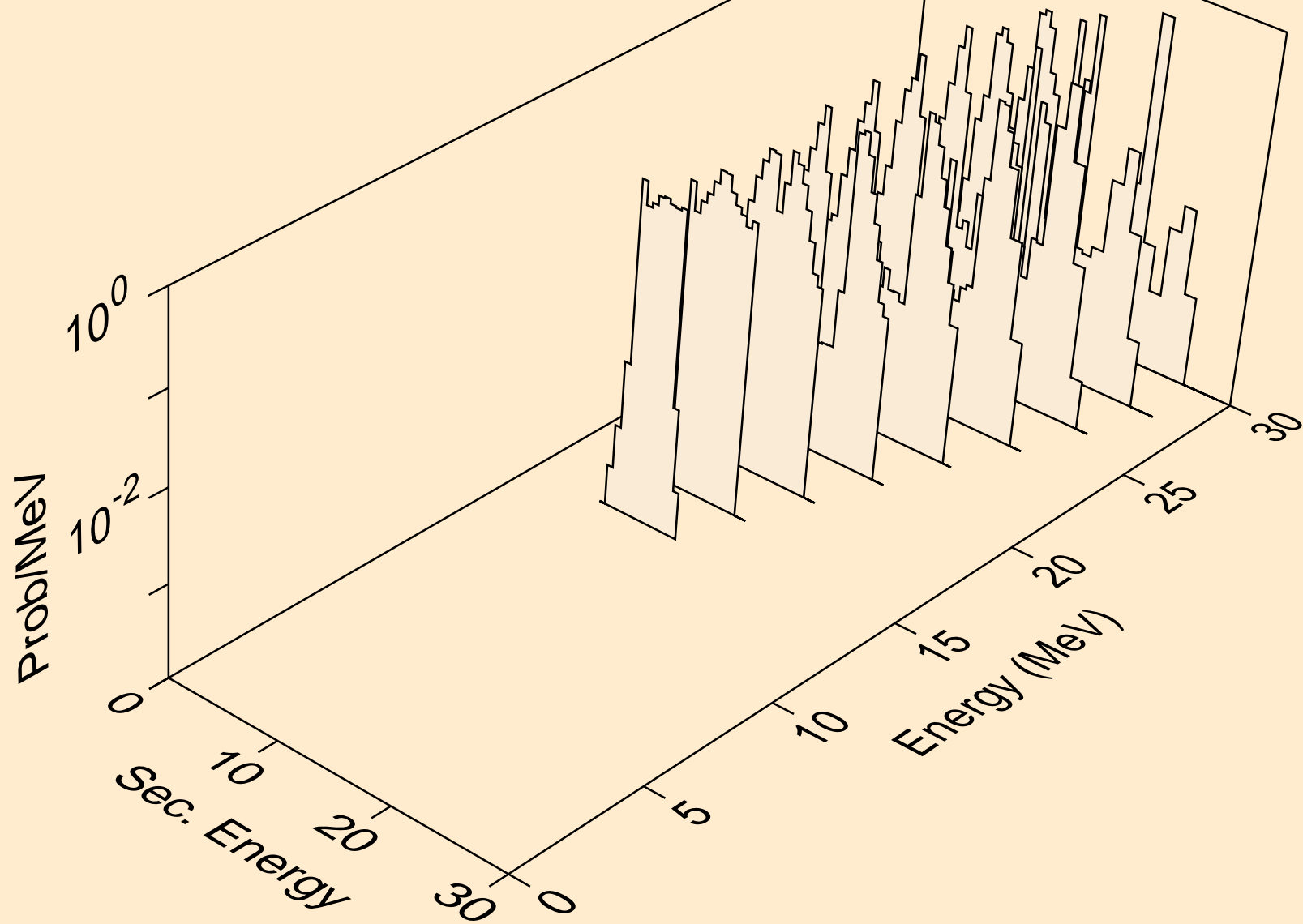
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



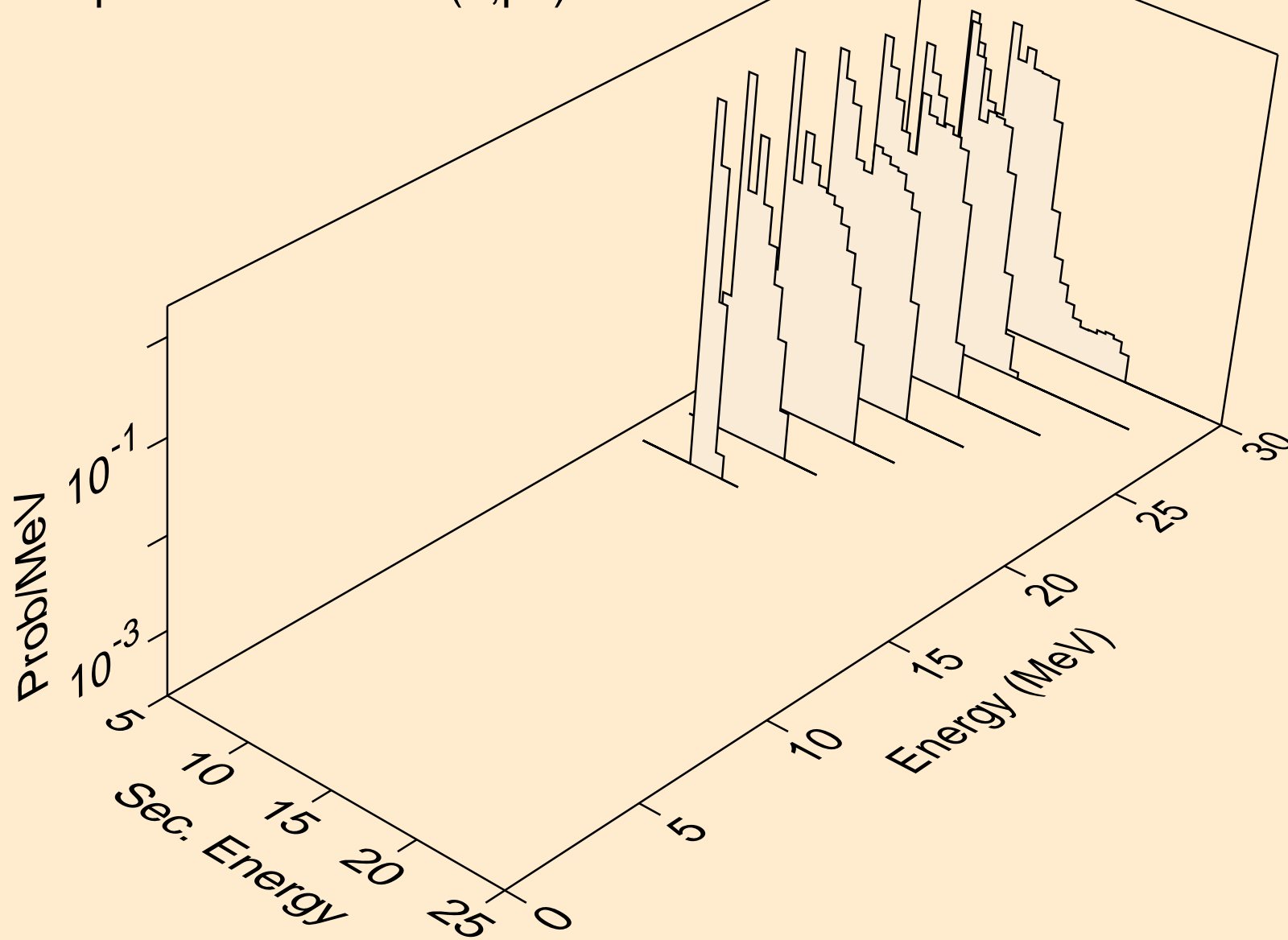
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)

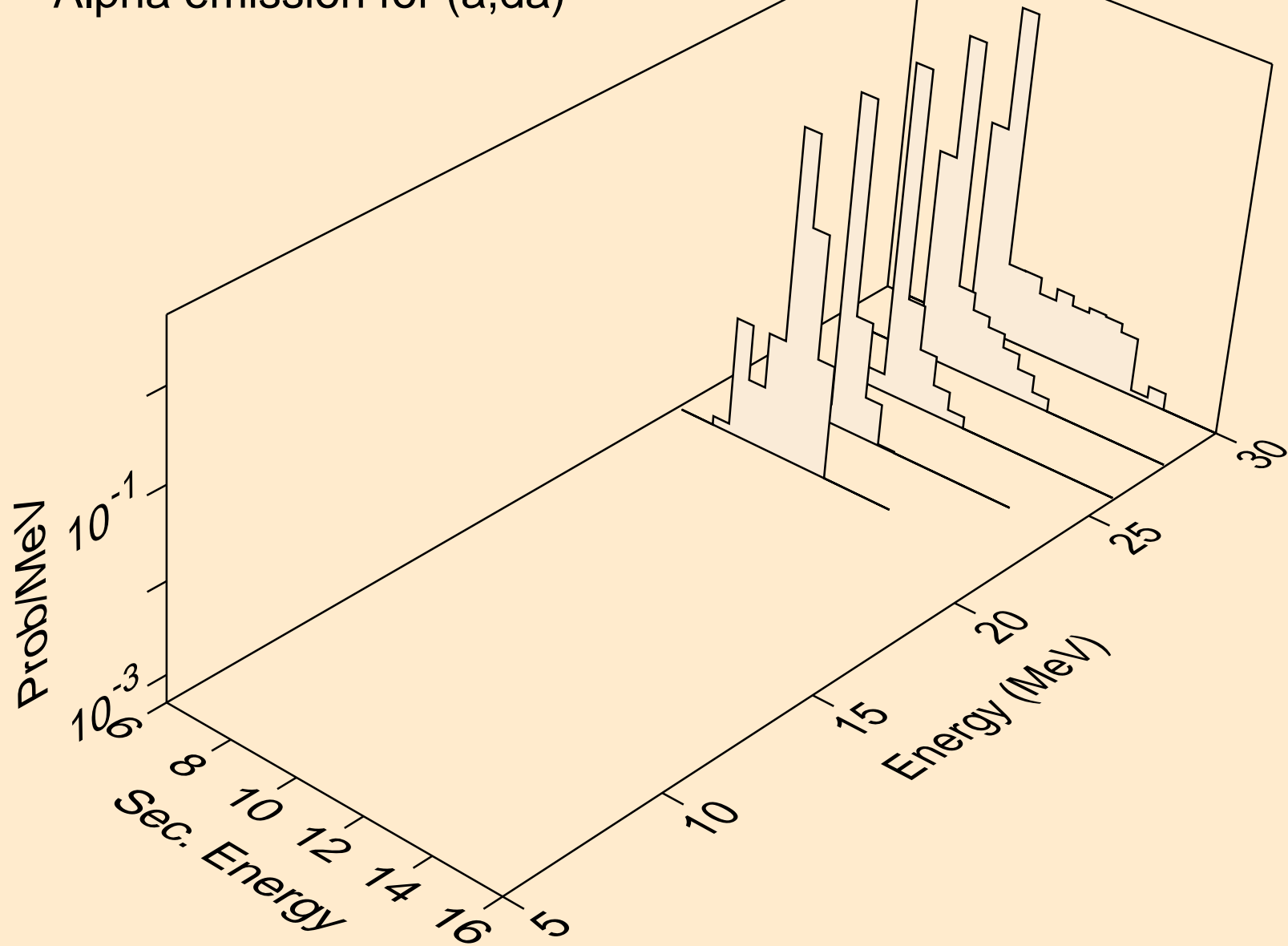


BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)

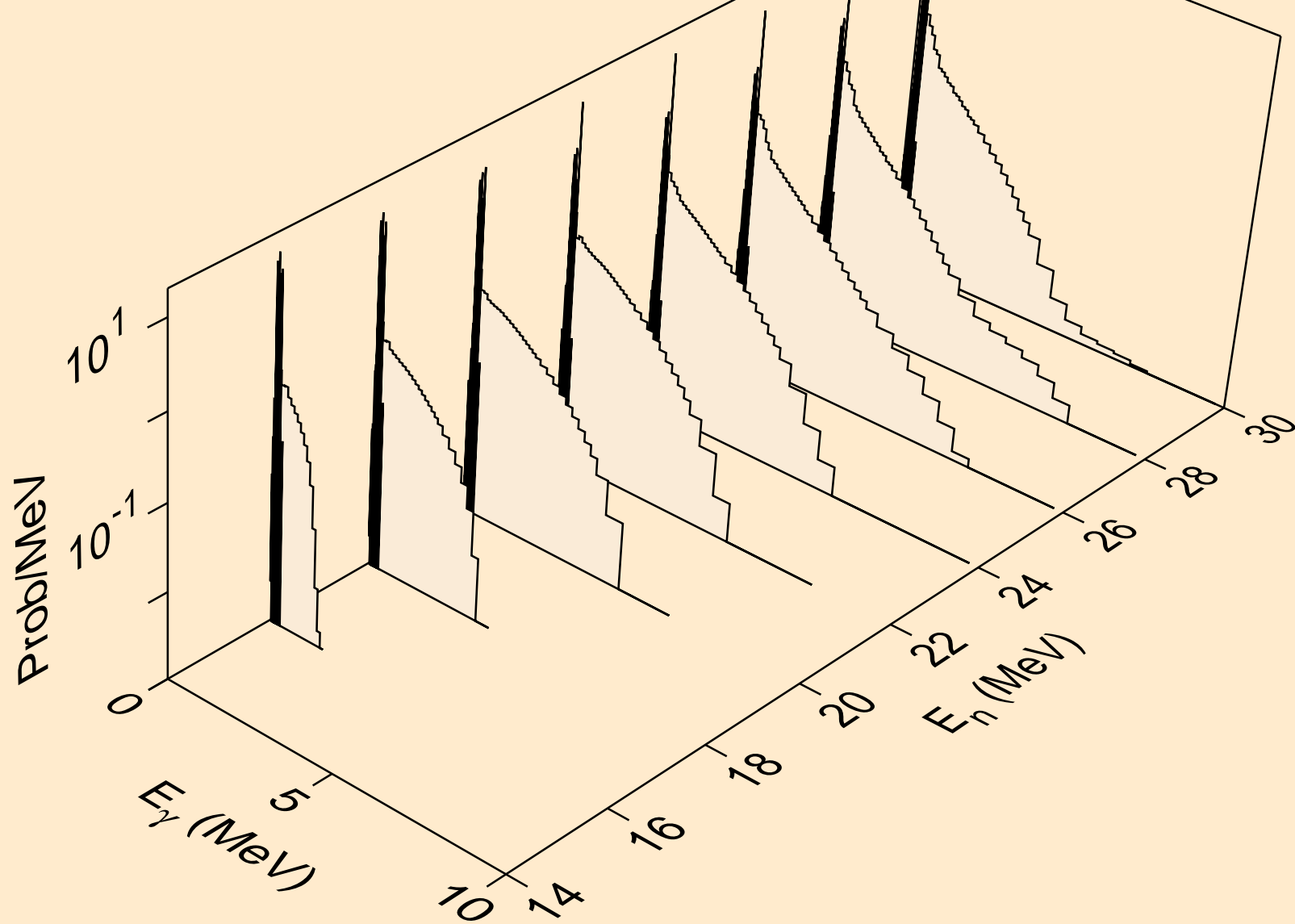




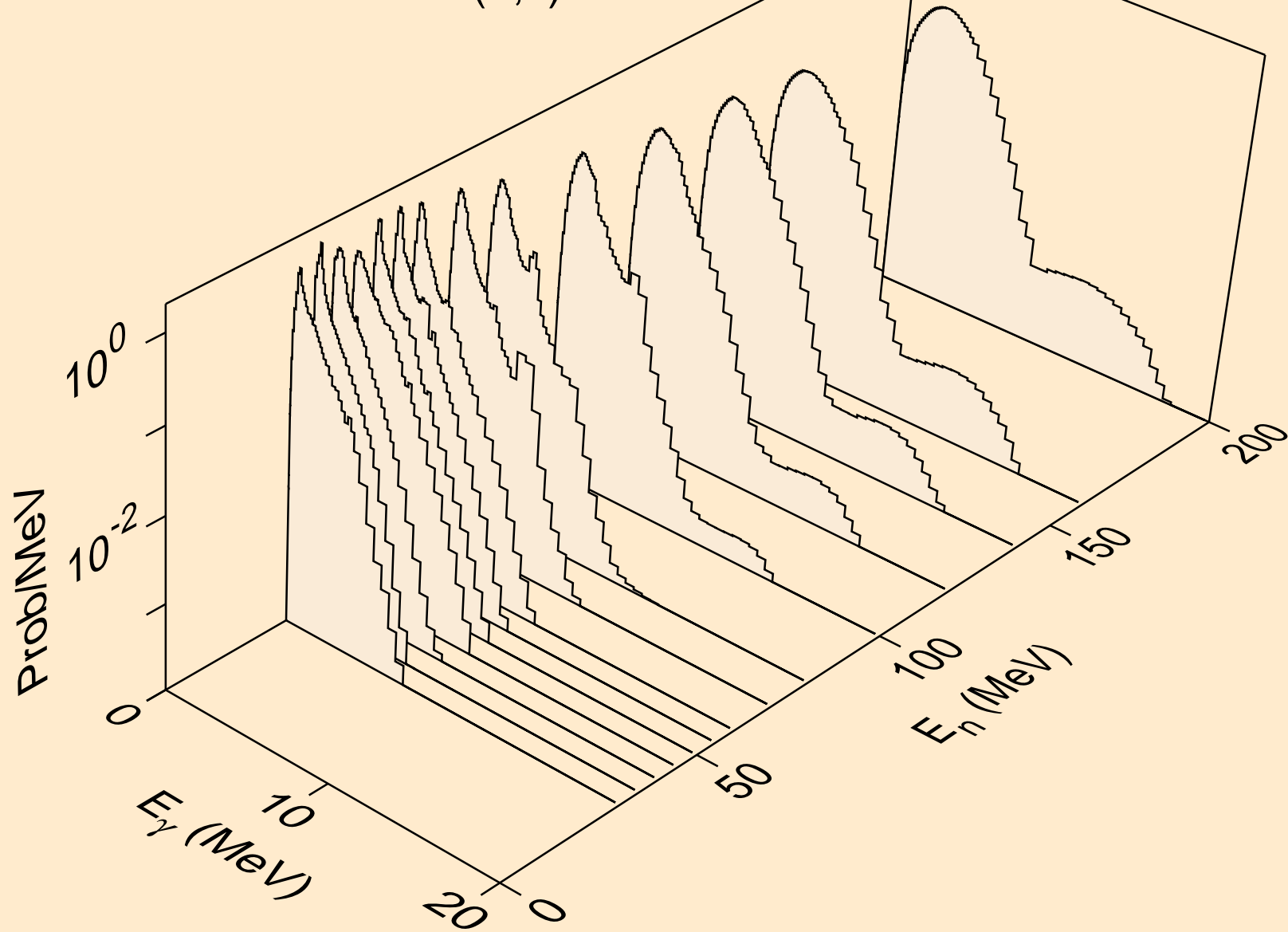
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,da)



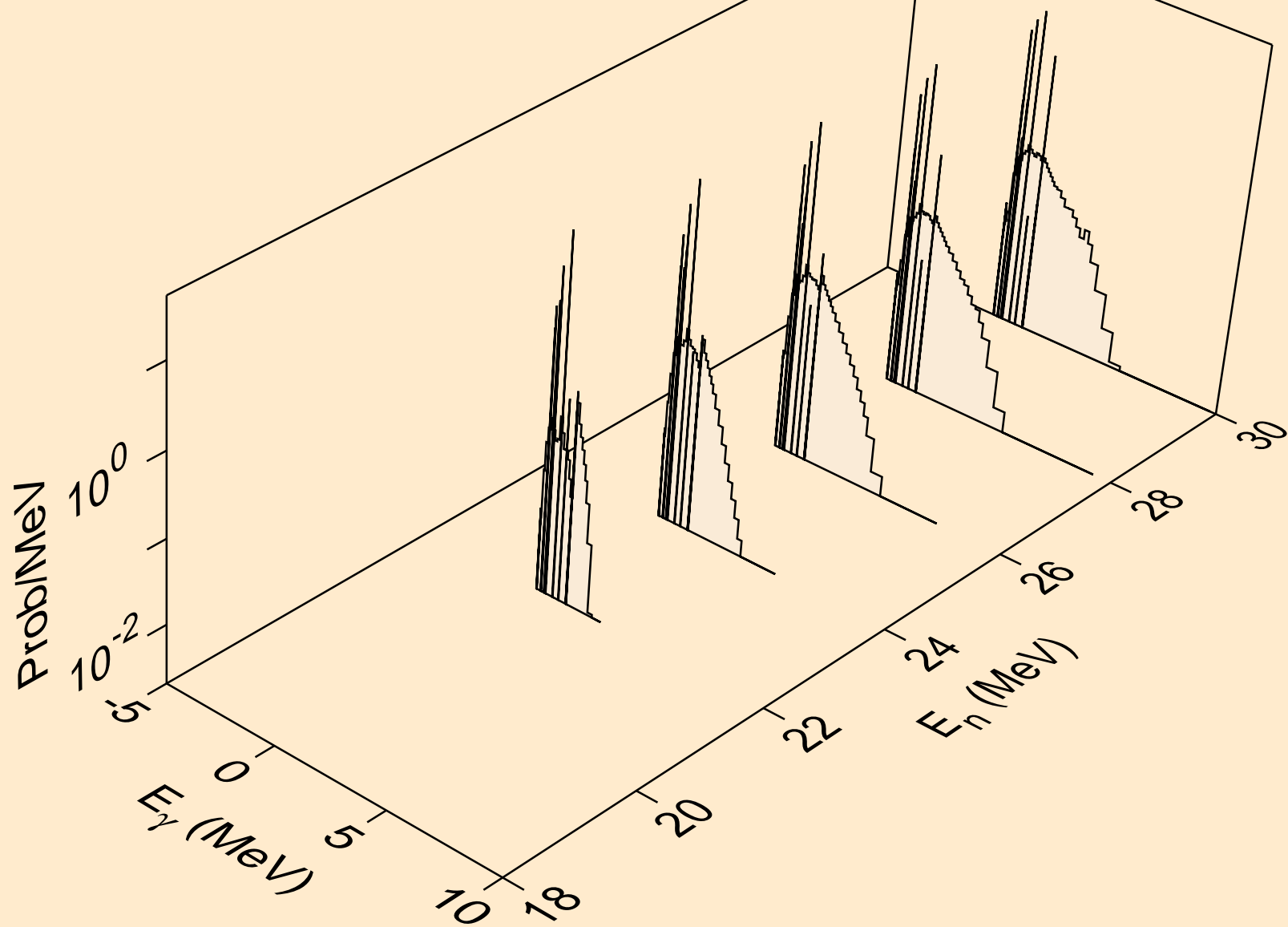
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



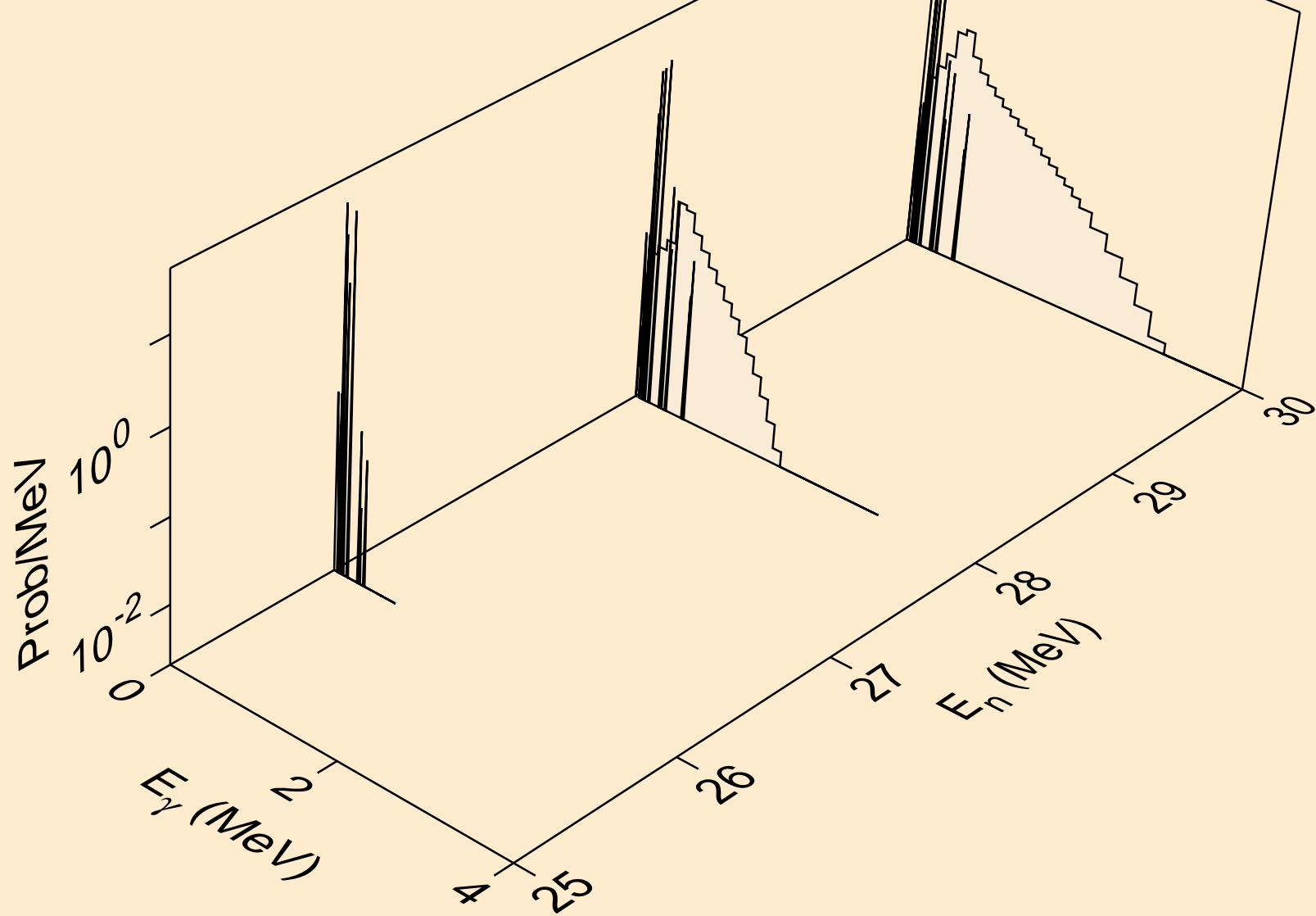
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



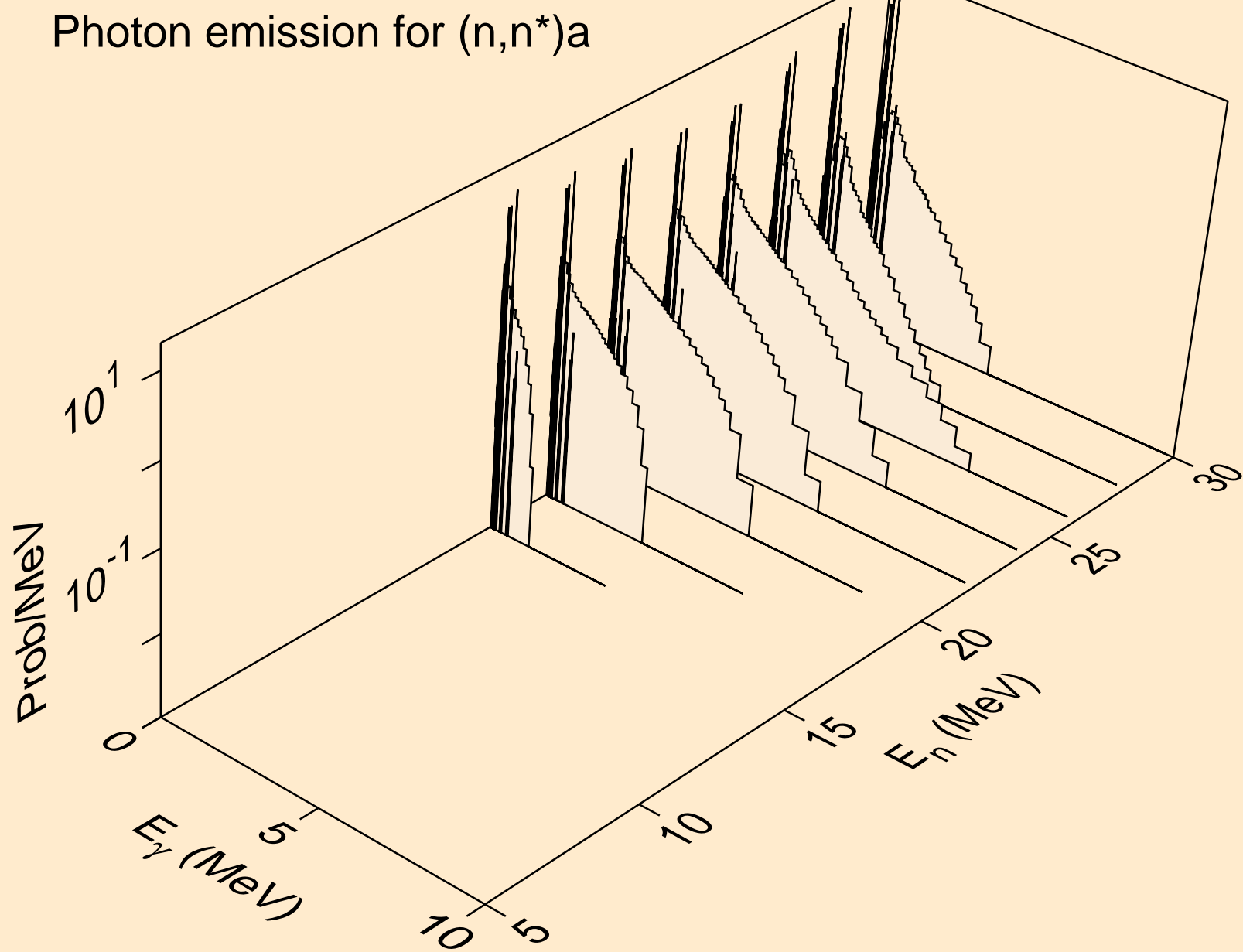
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



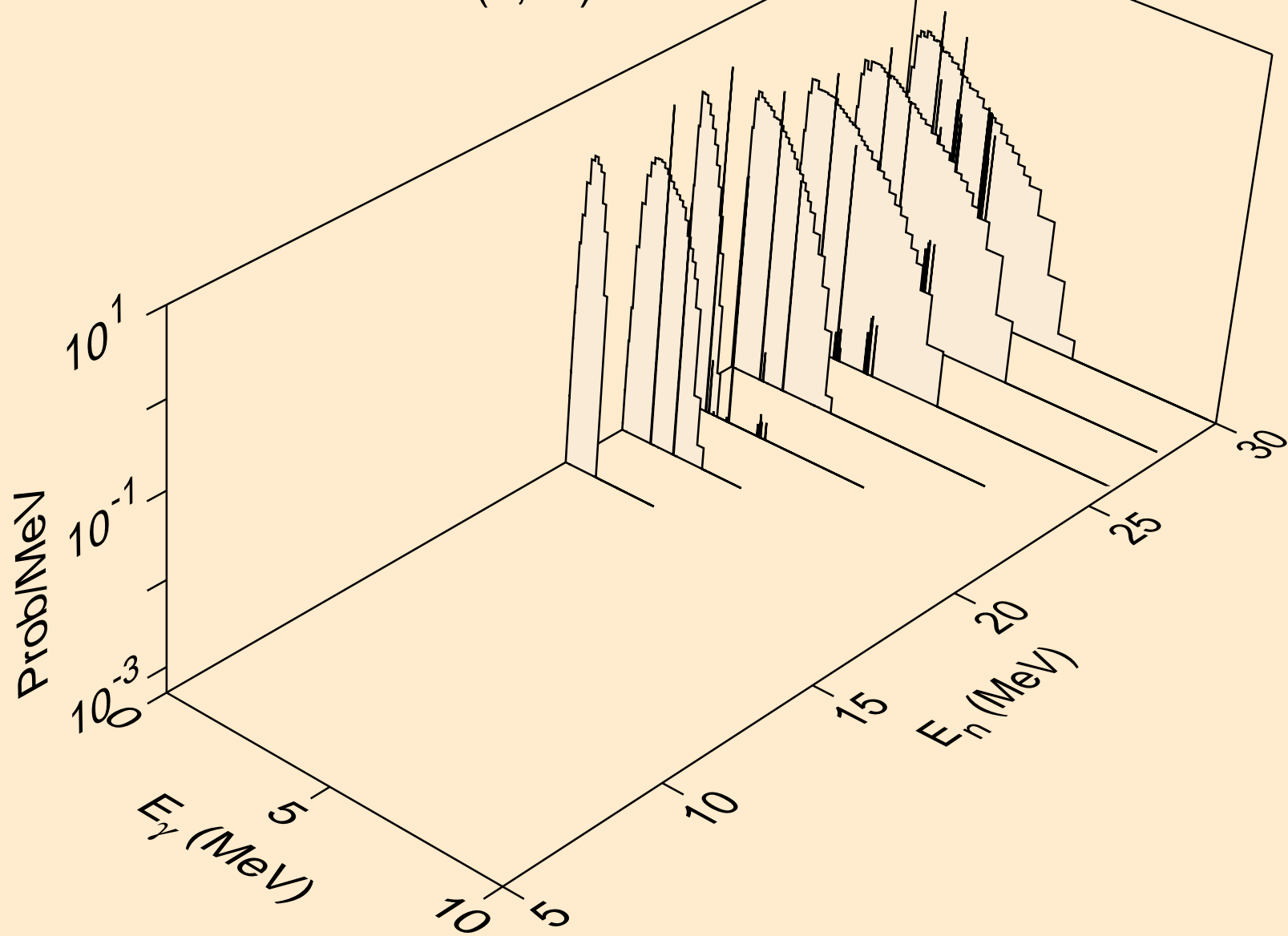
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



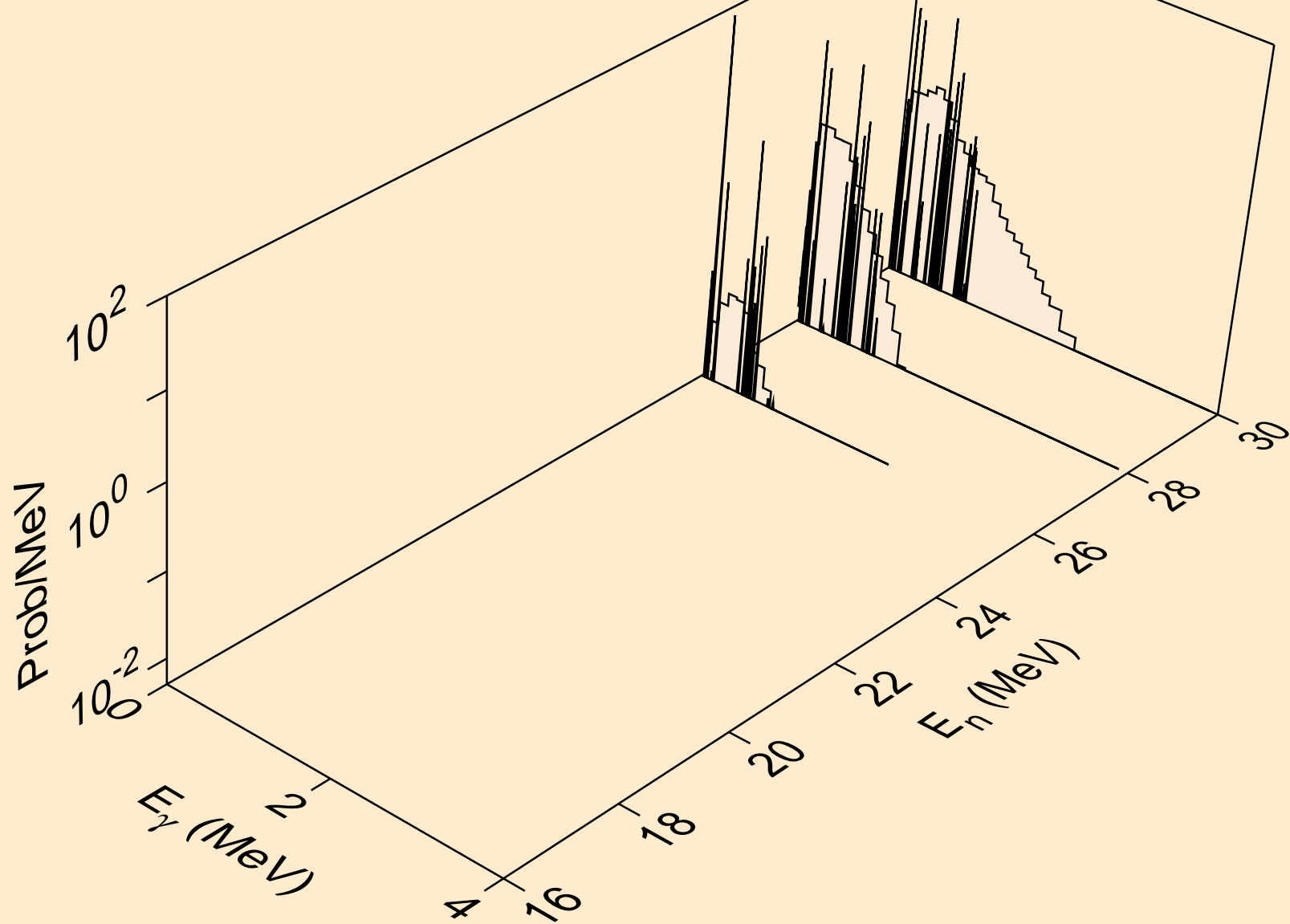
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

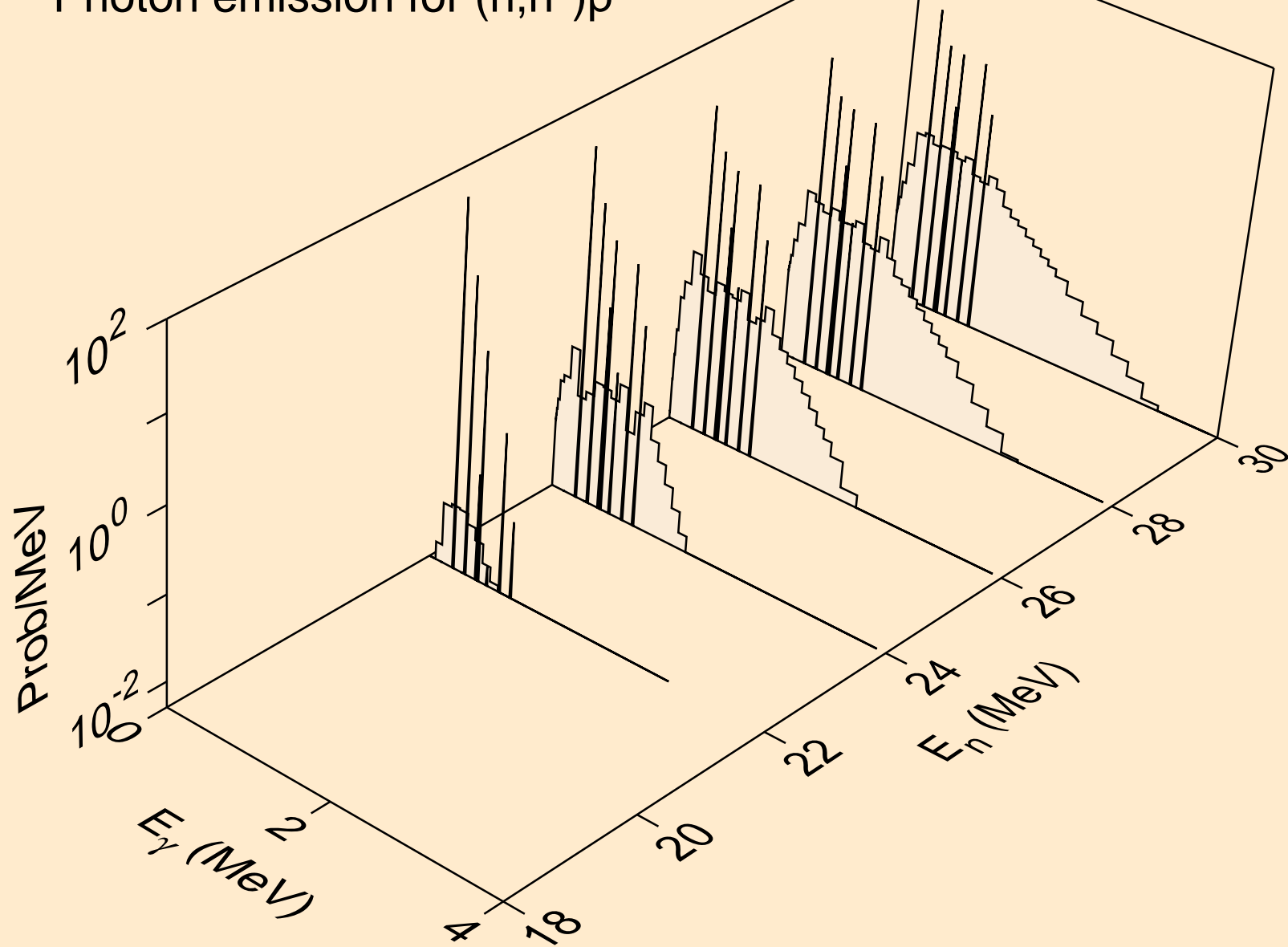


BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

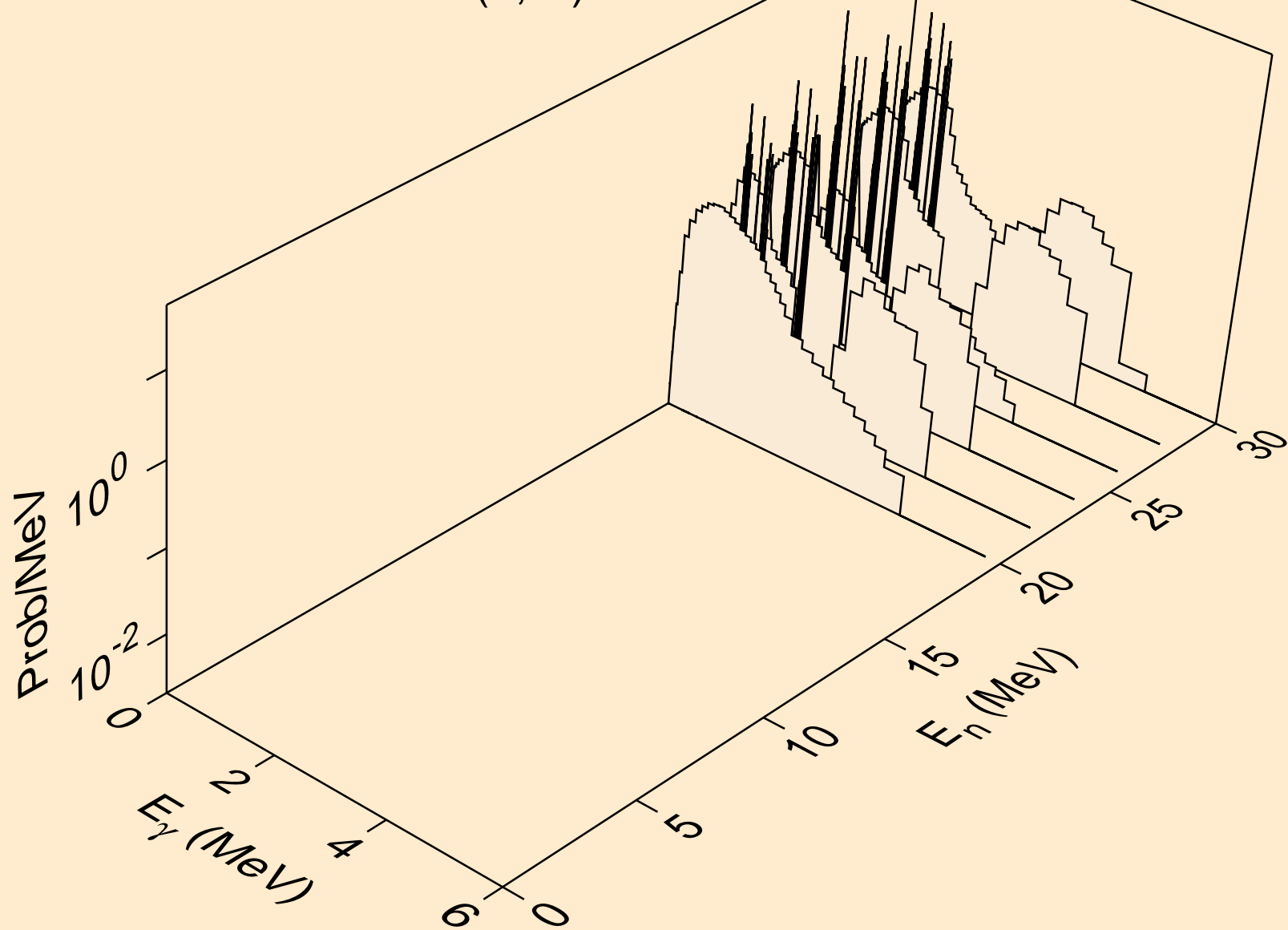




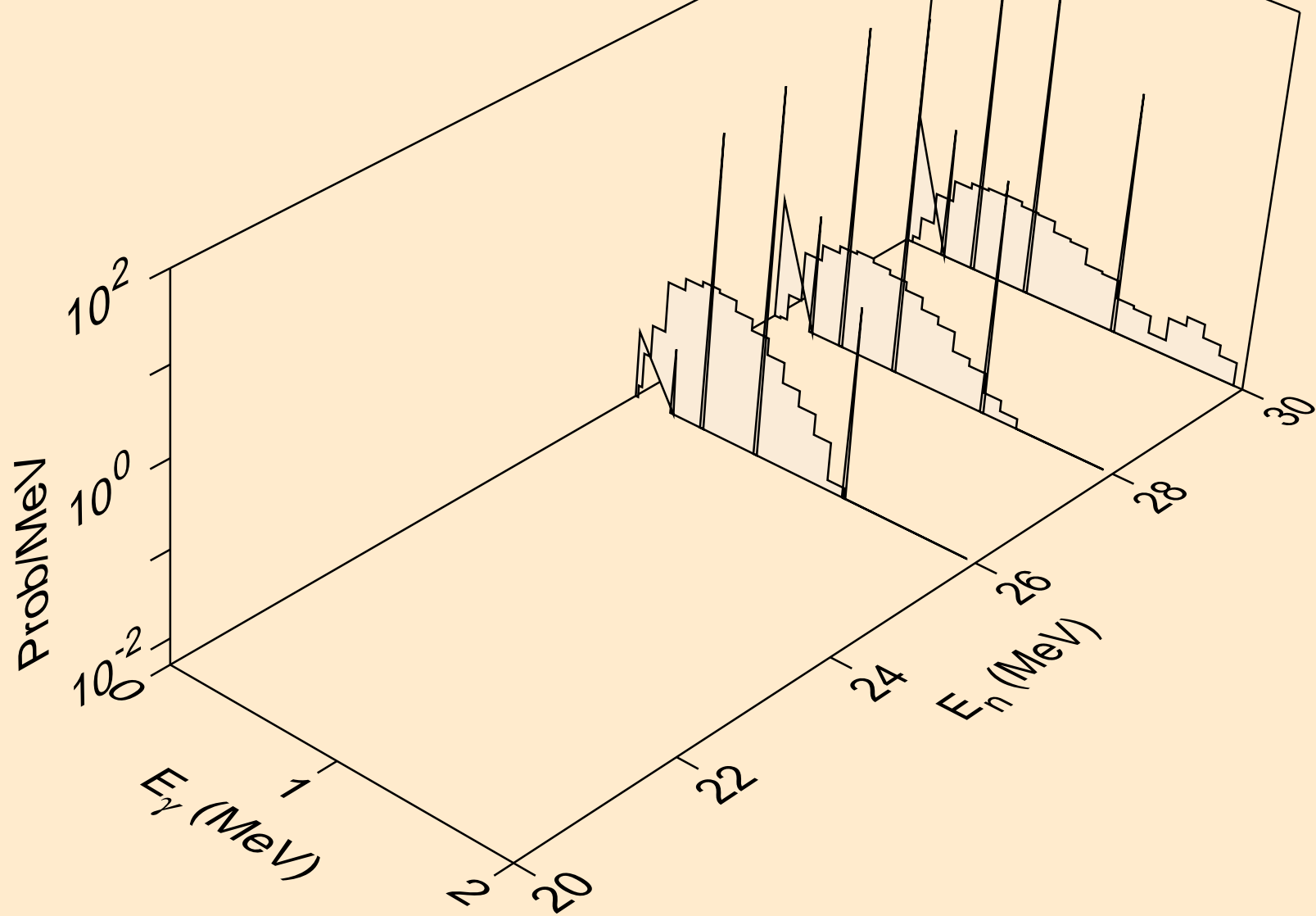
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



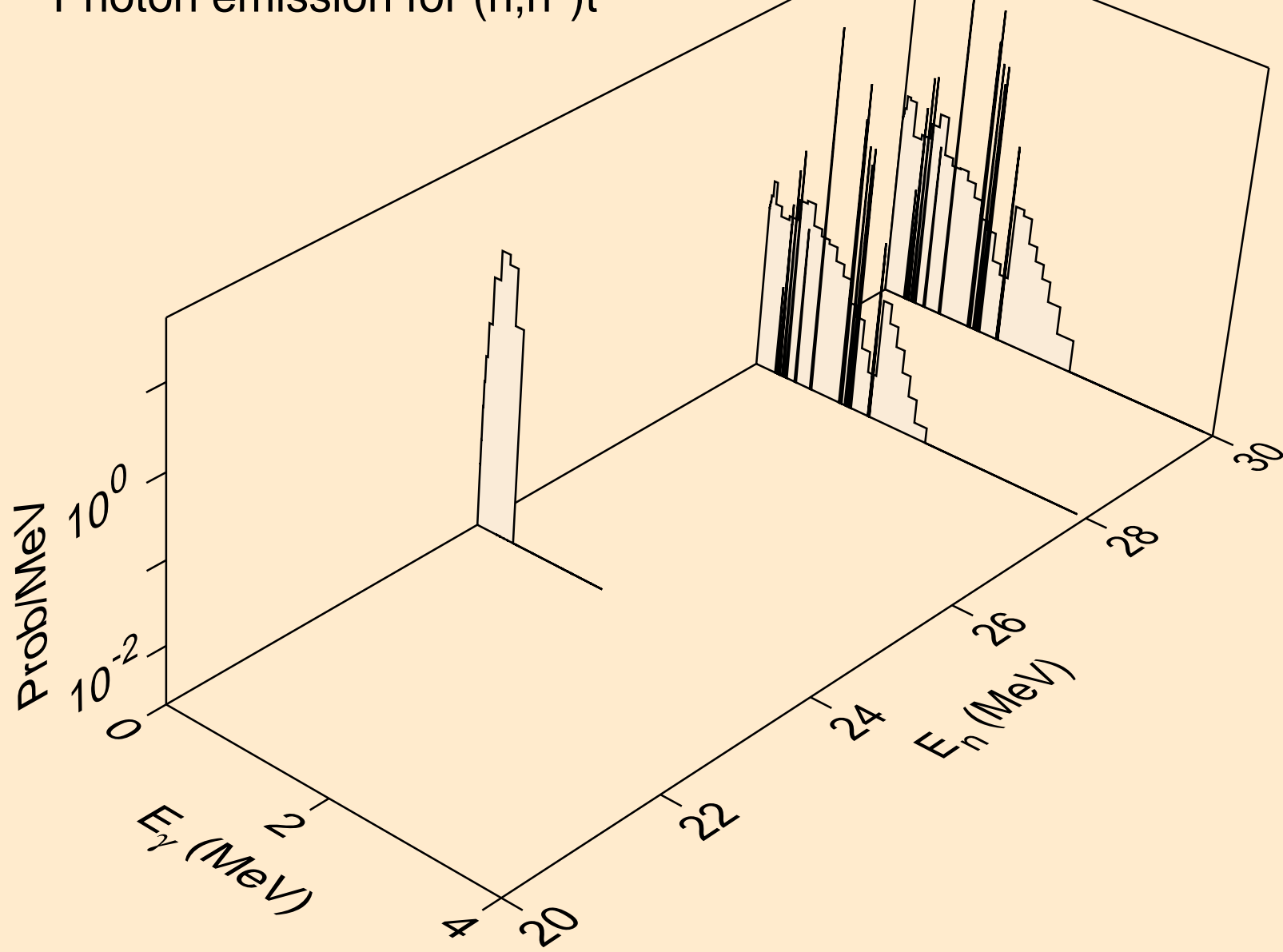
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



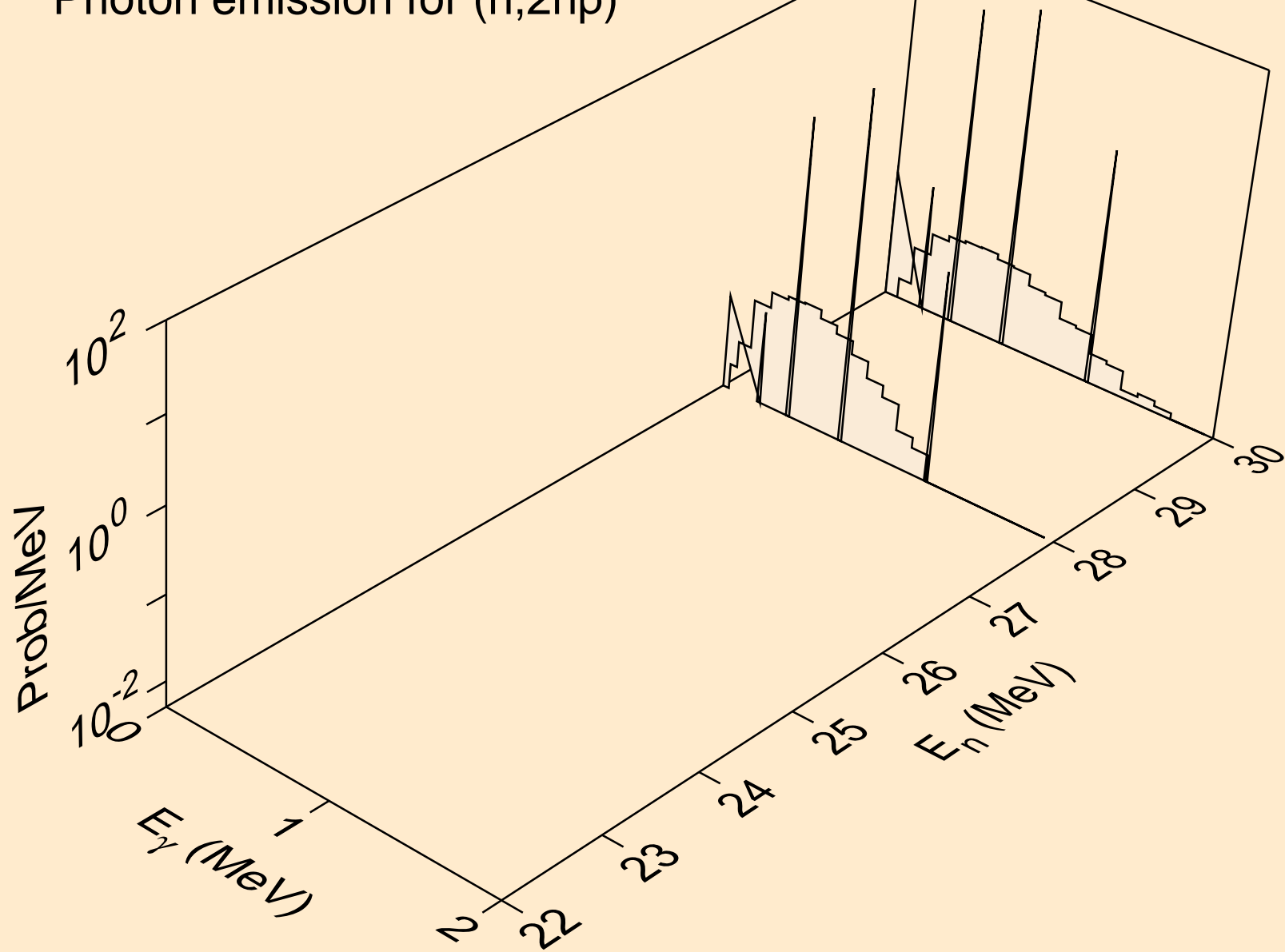
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



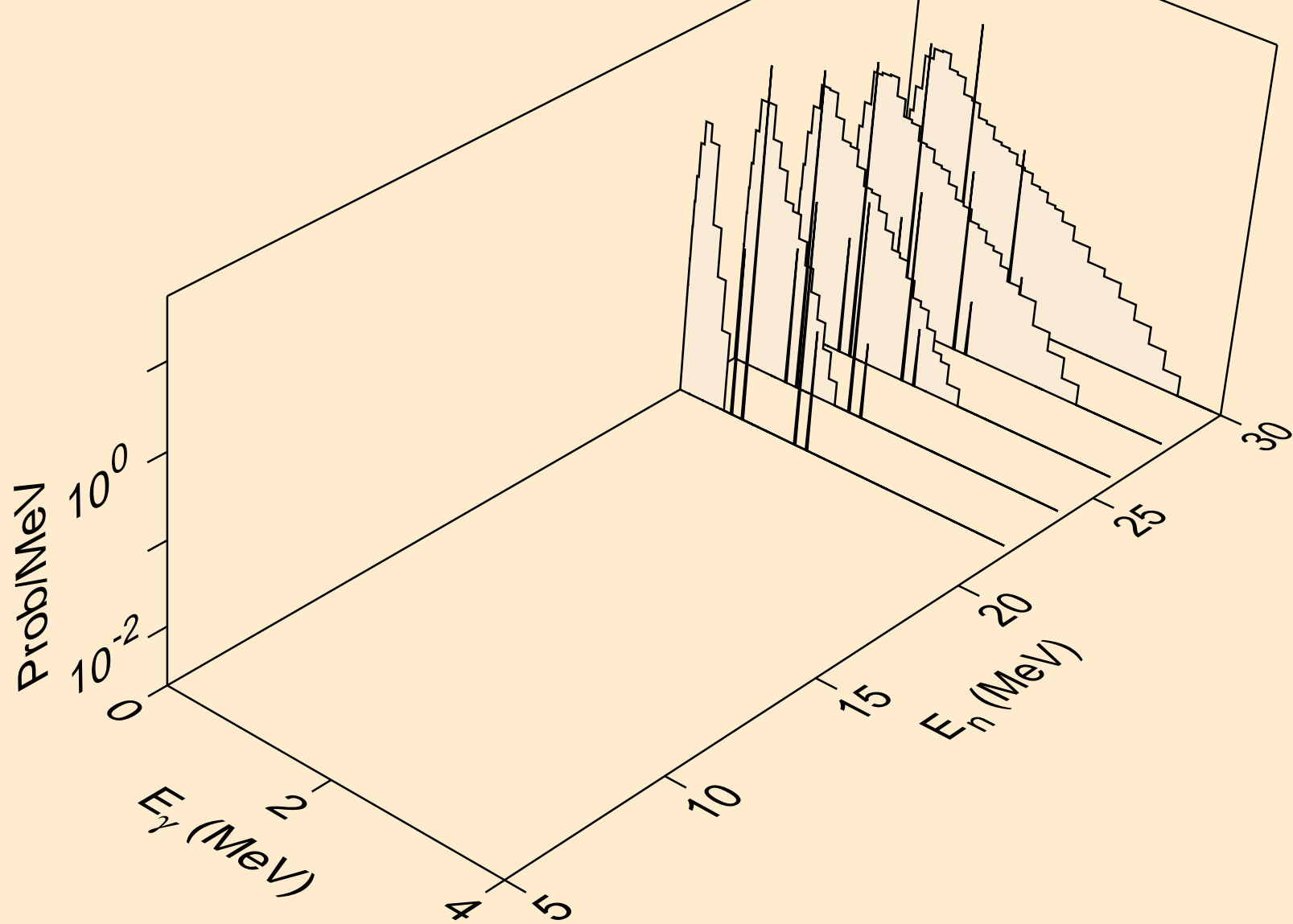
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



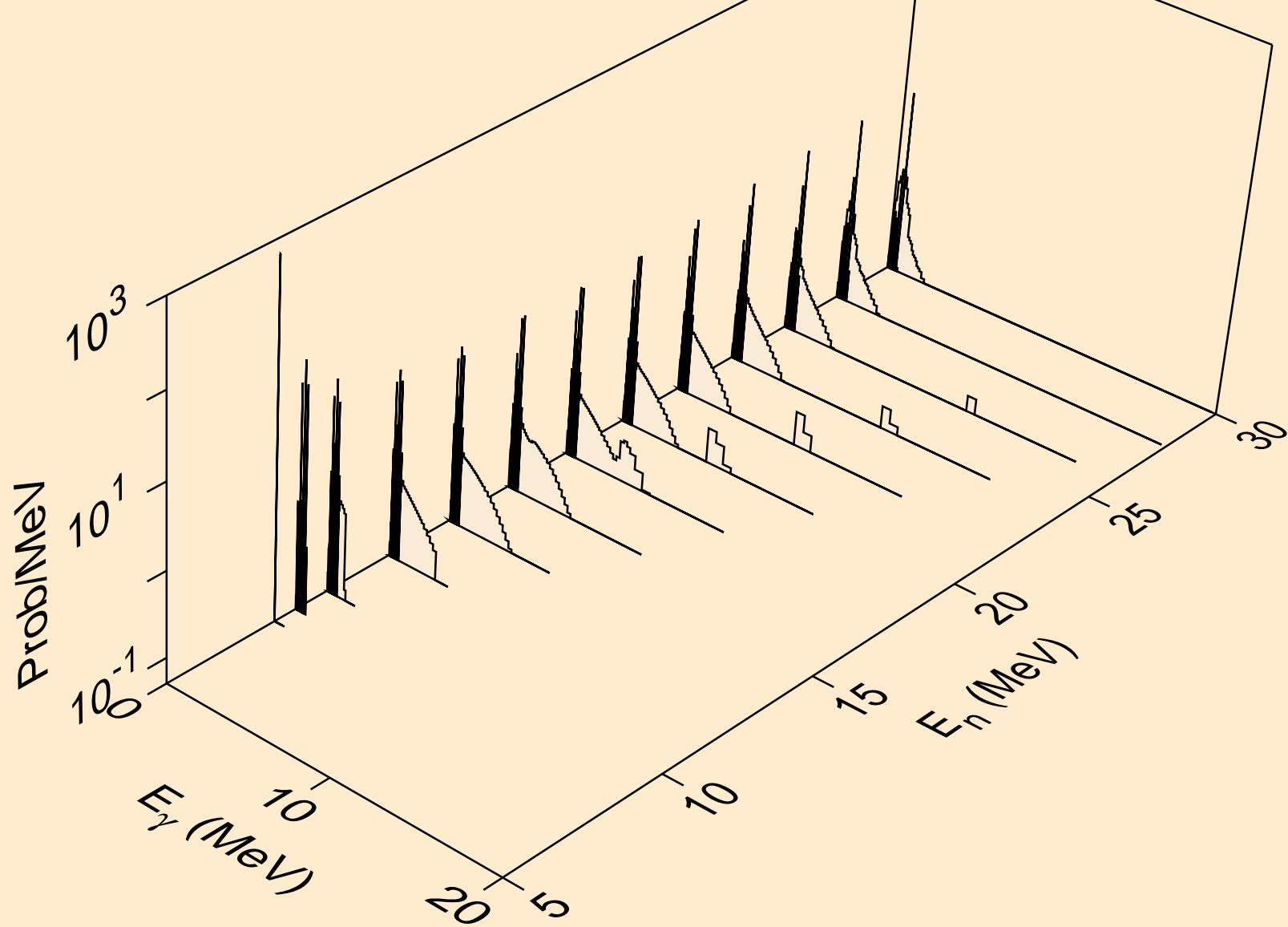
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



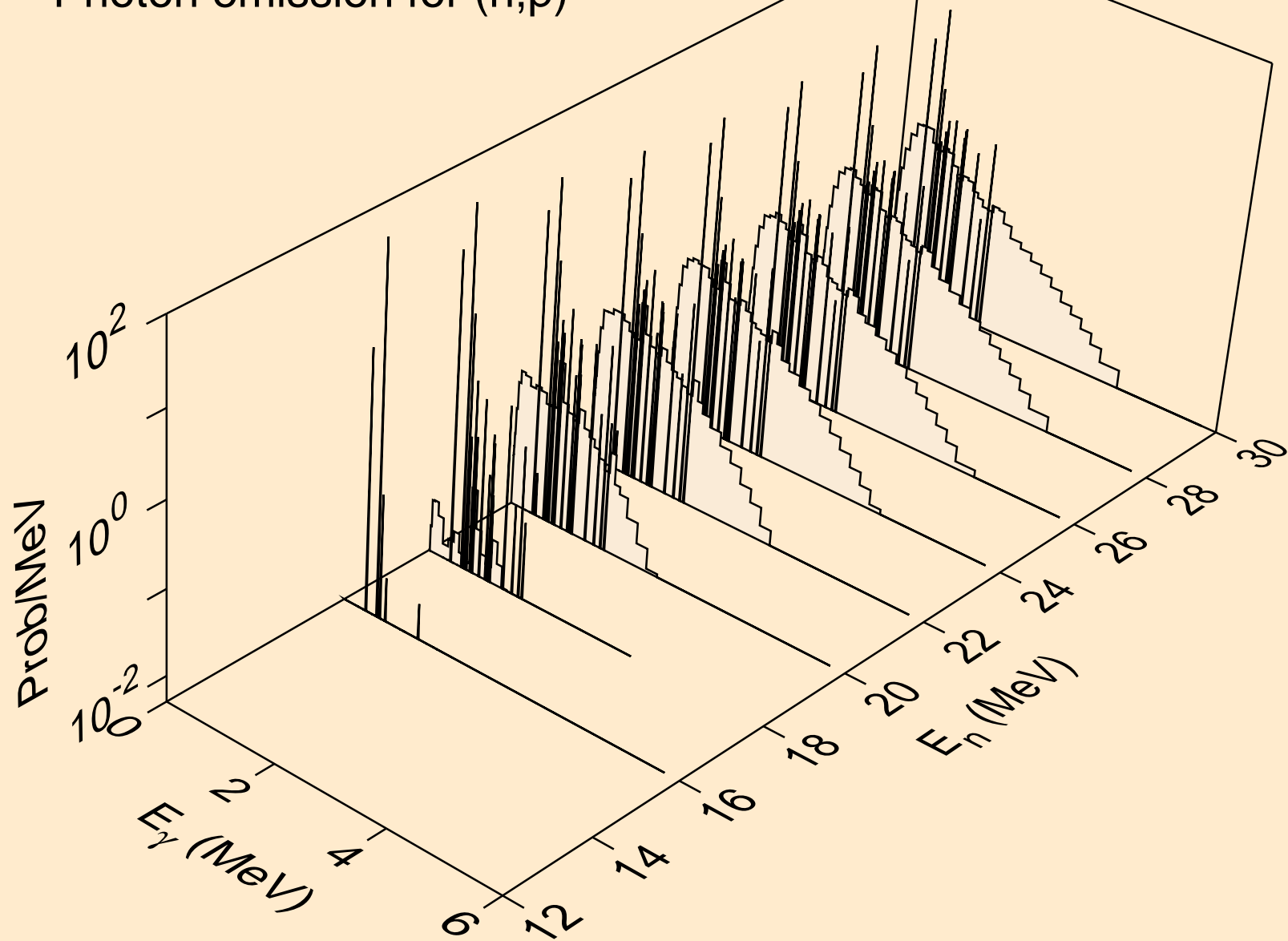
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

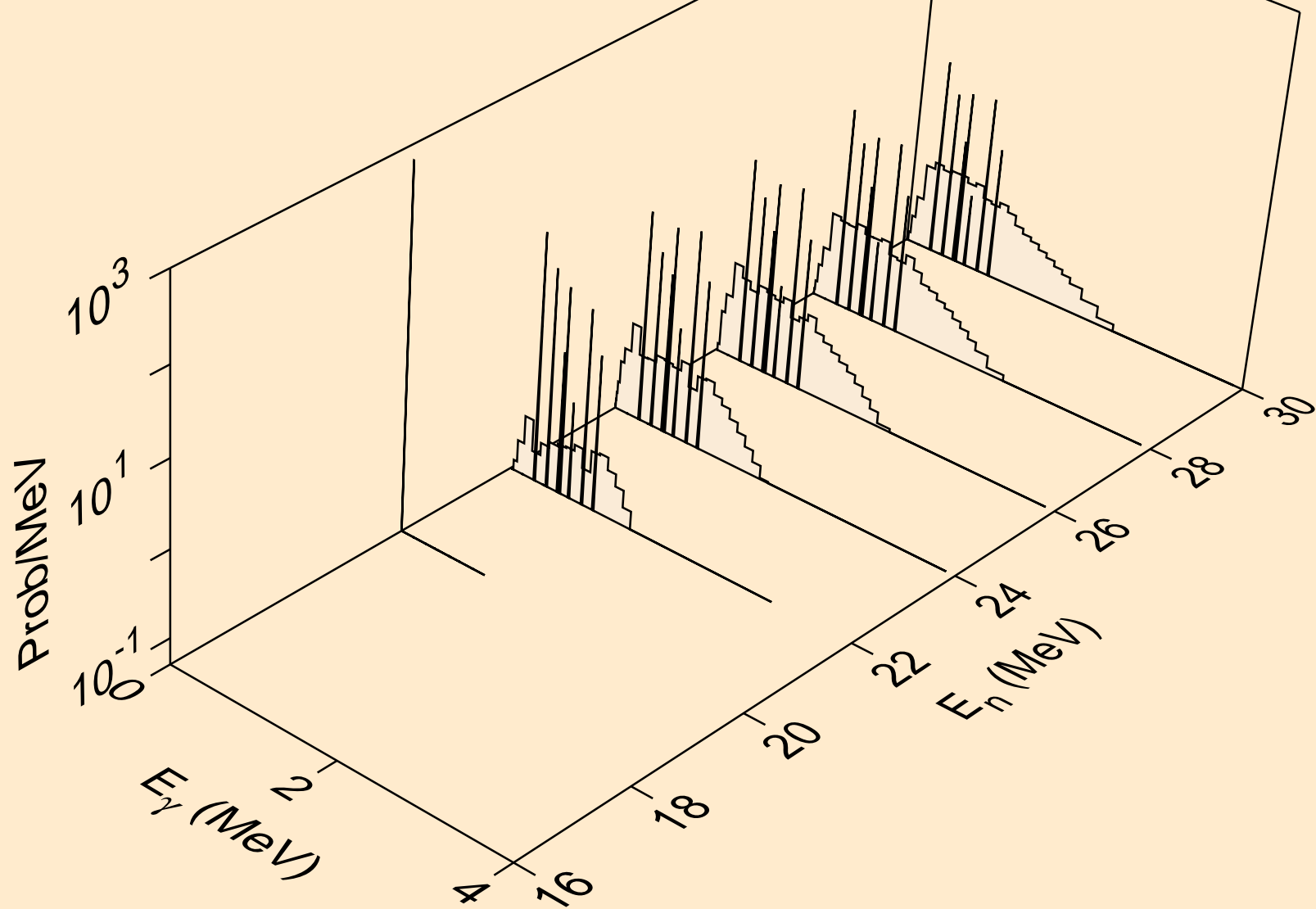


BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)

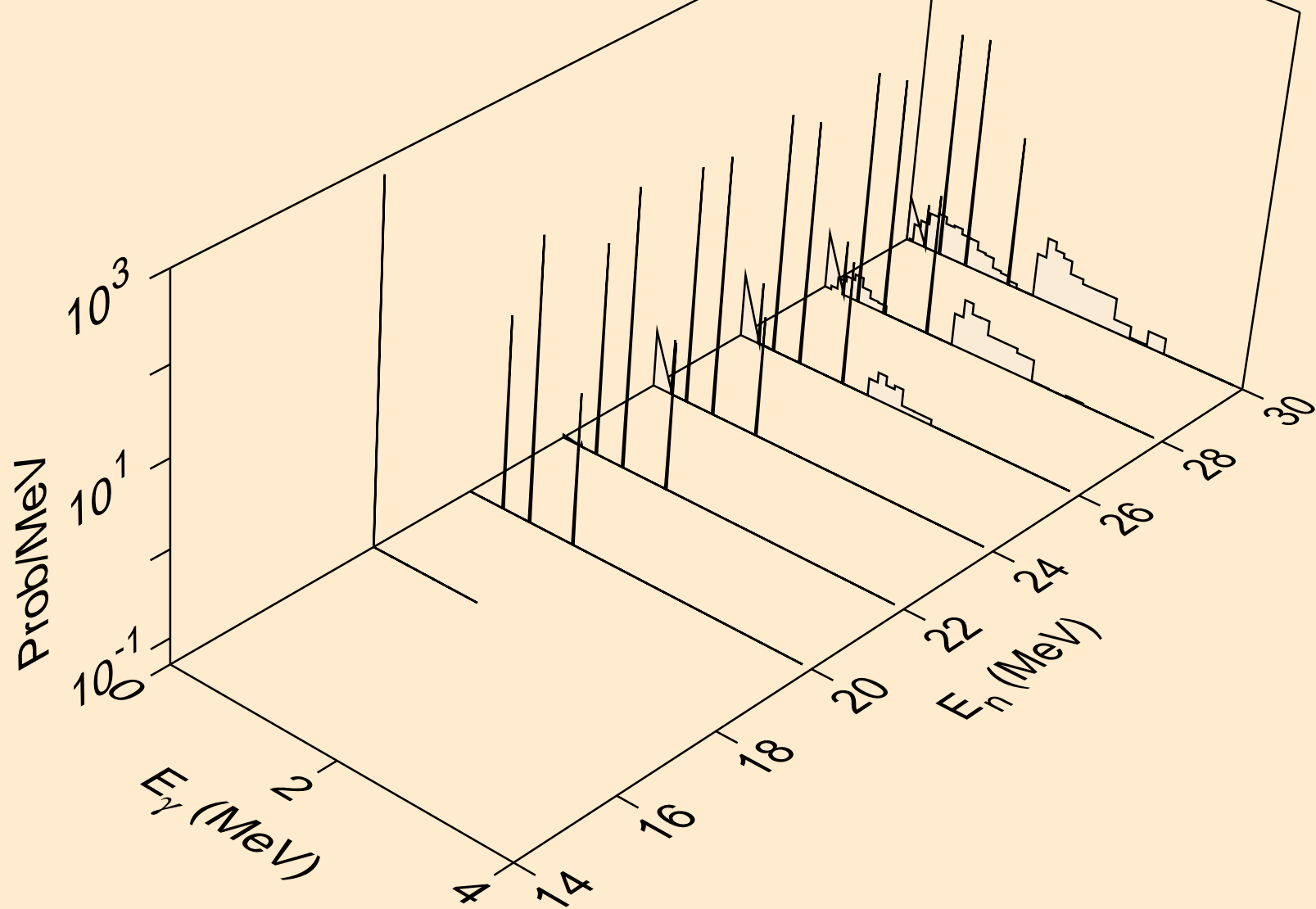




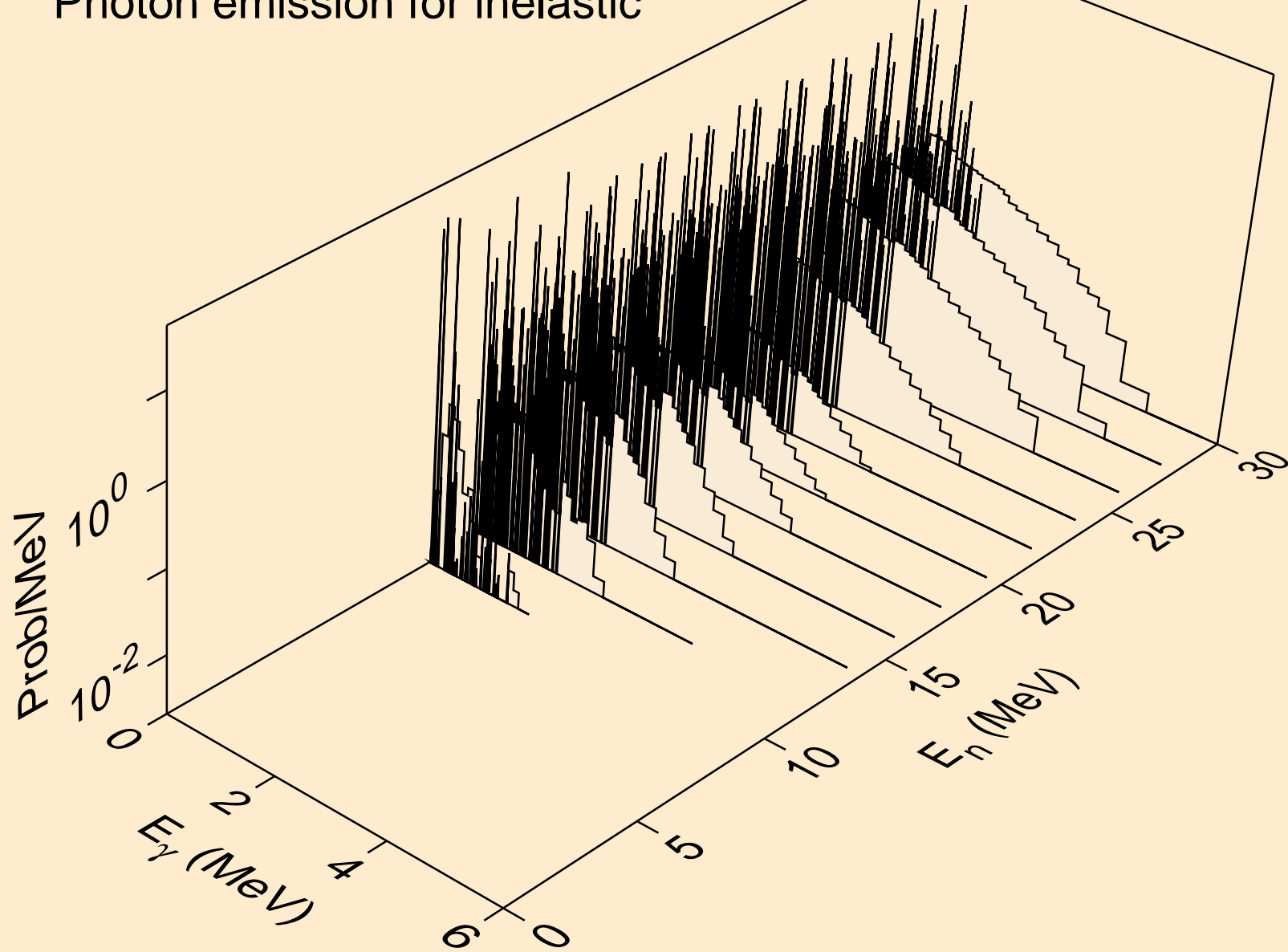
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



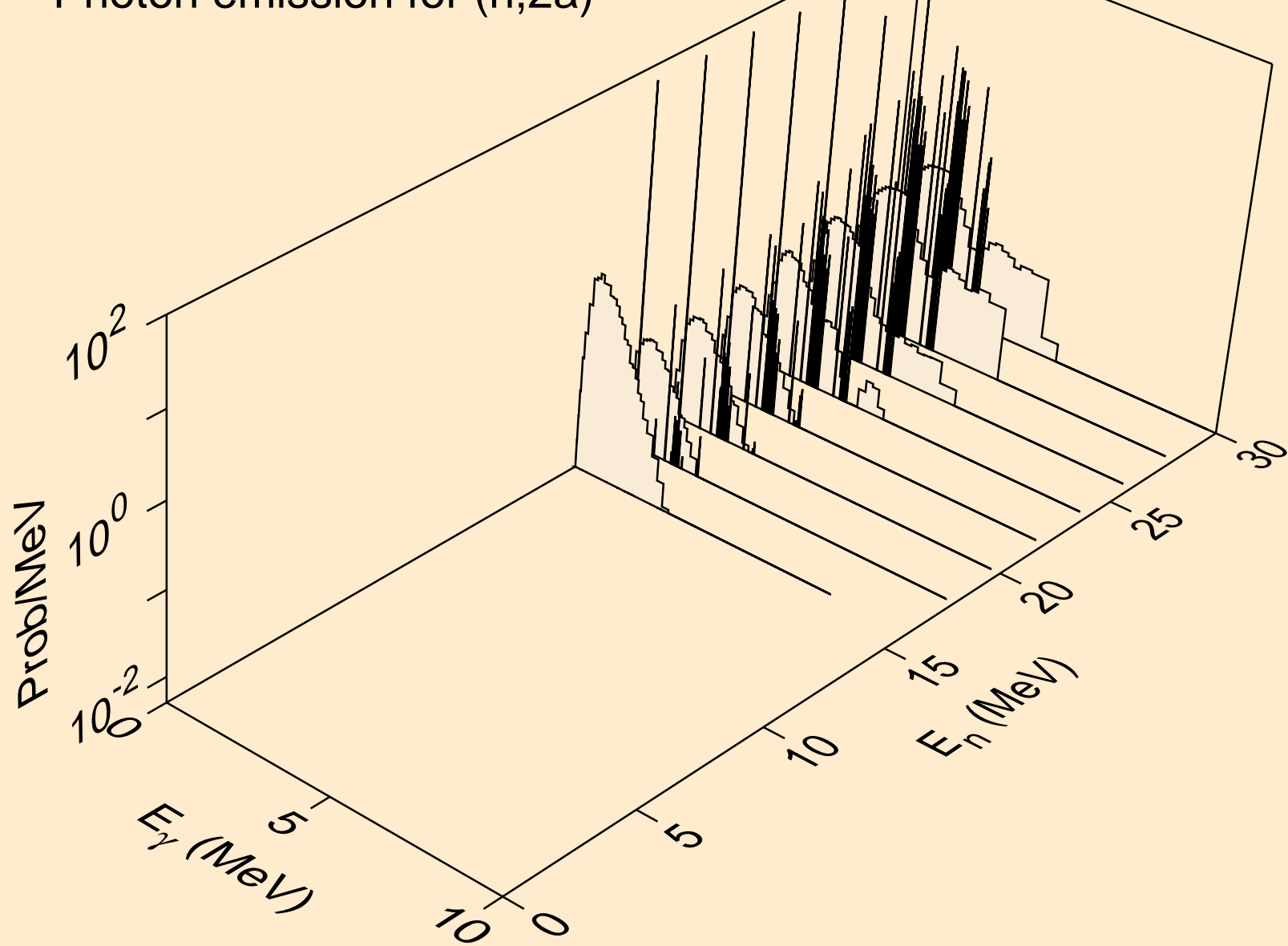
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



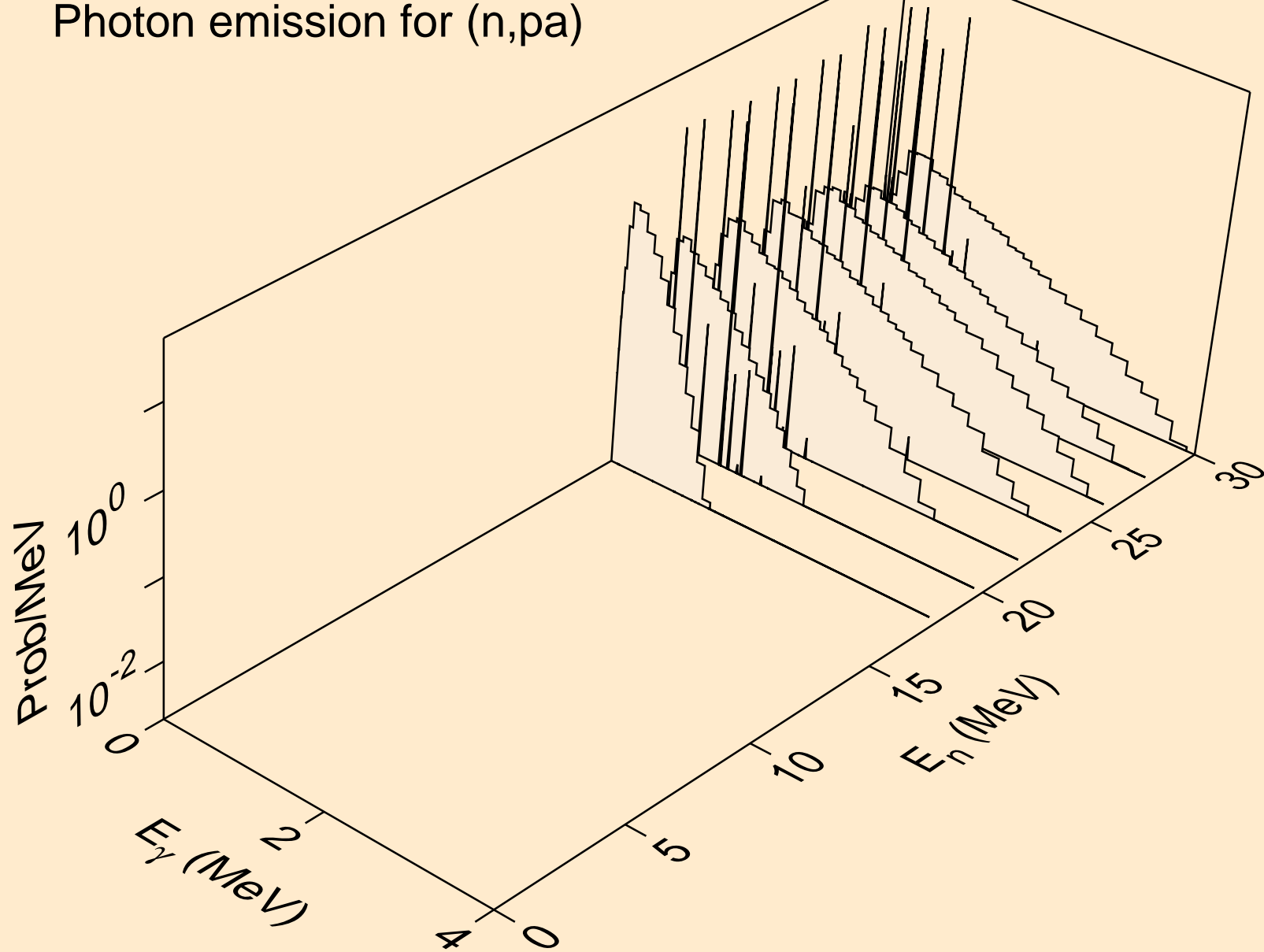
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



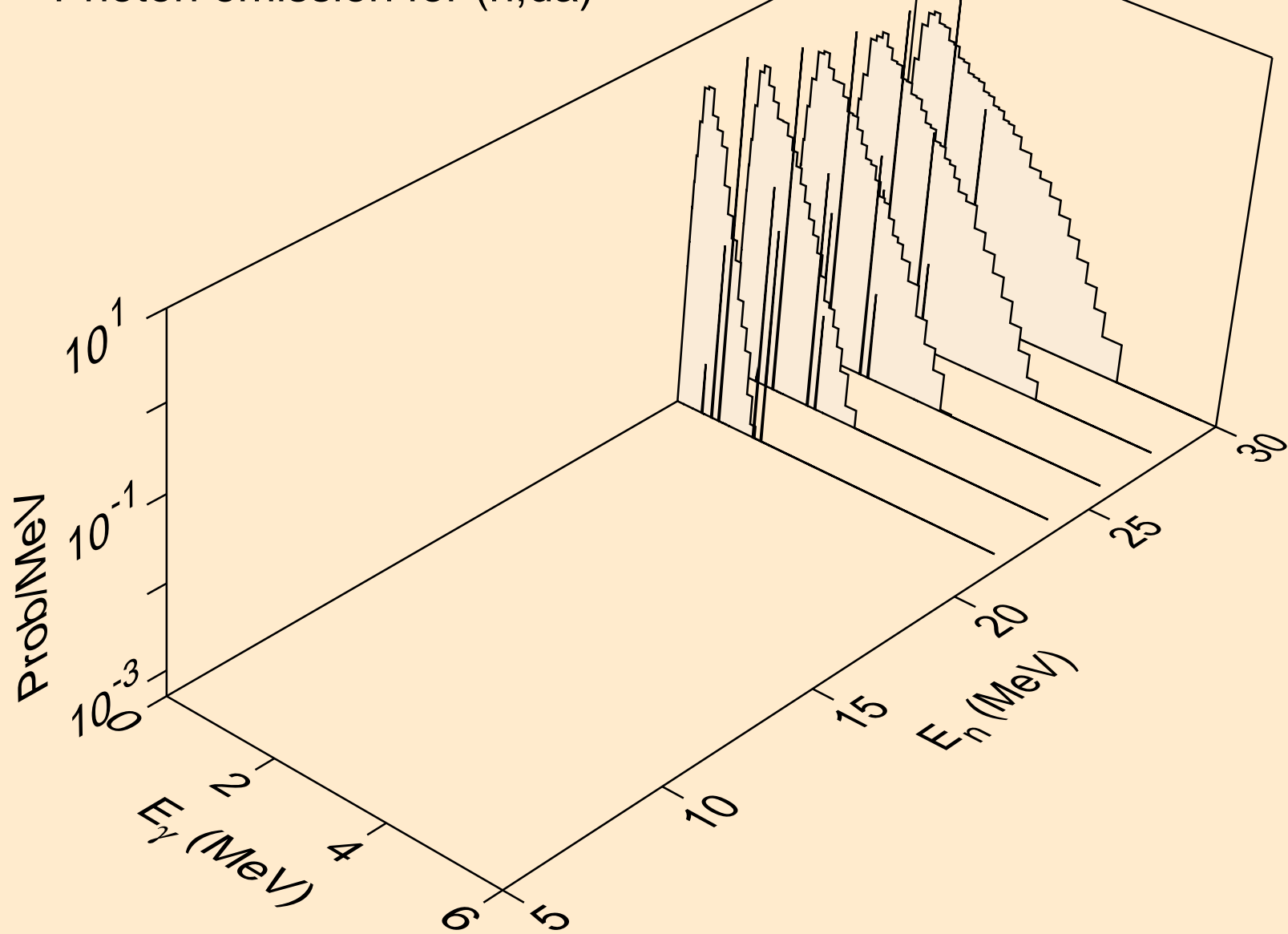
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



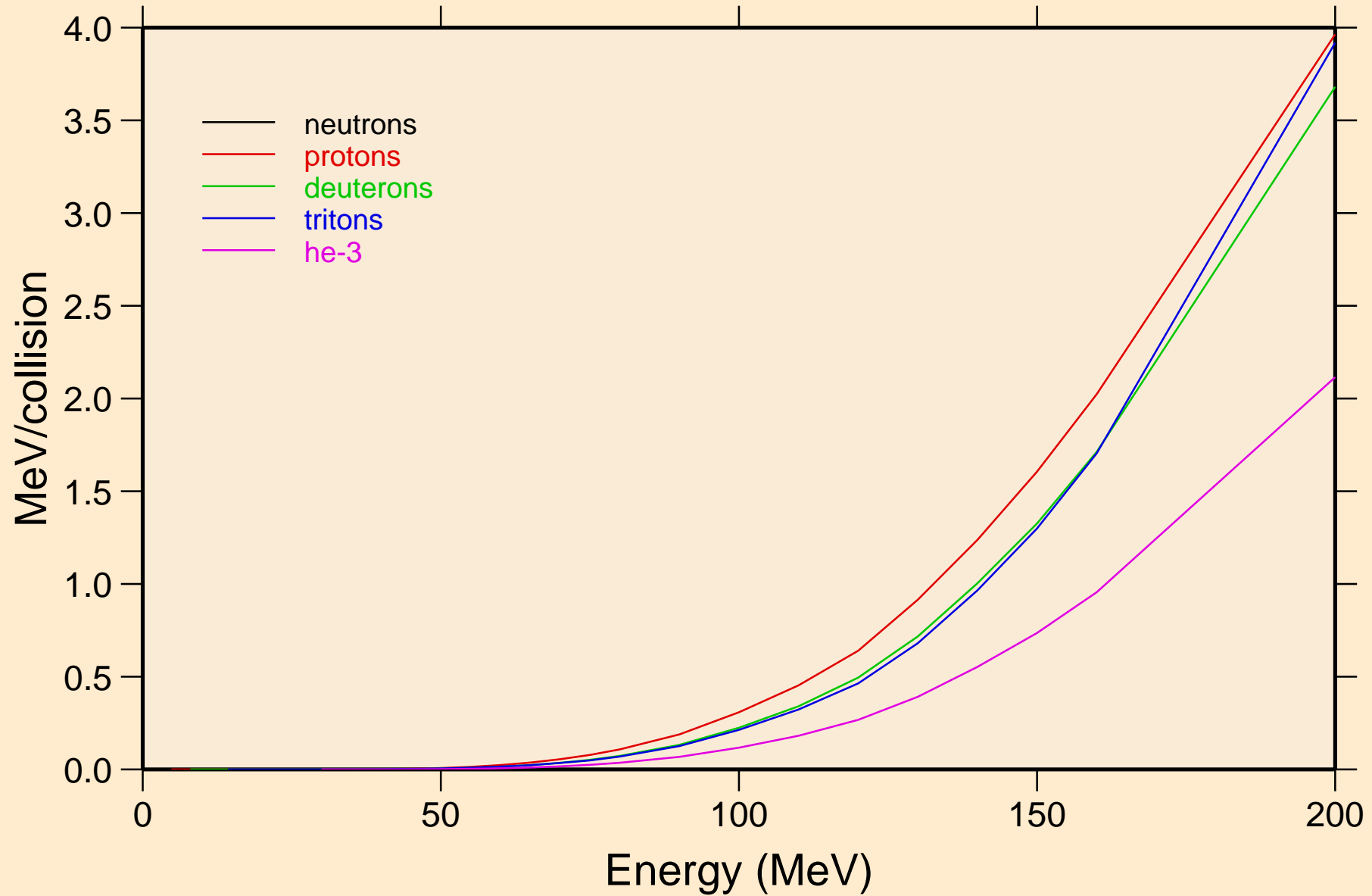
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



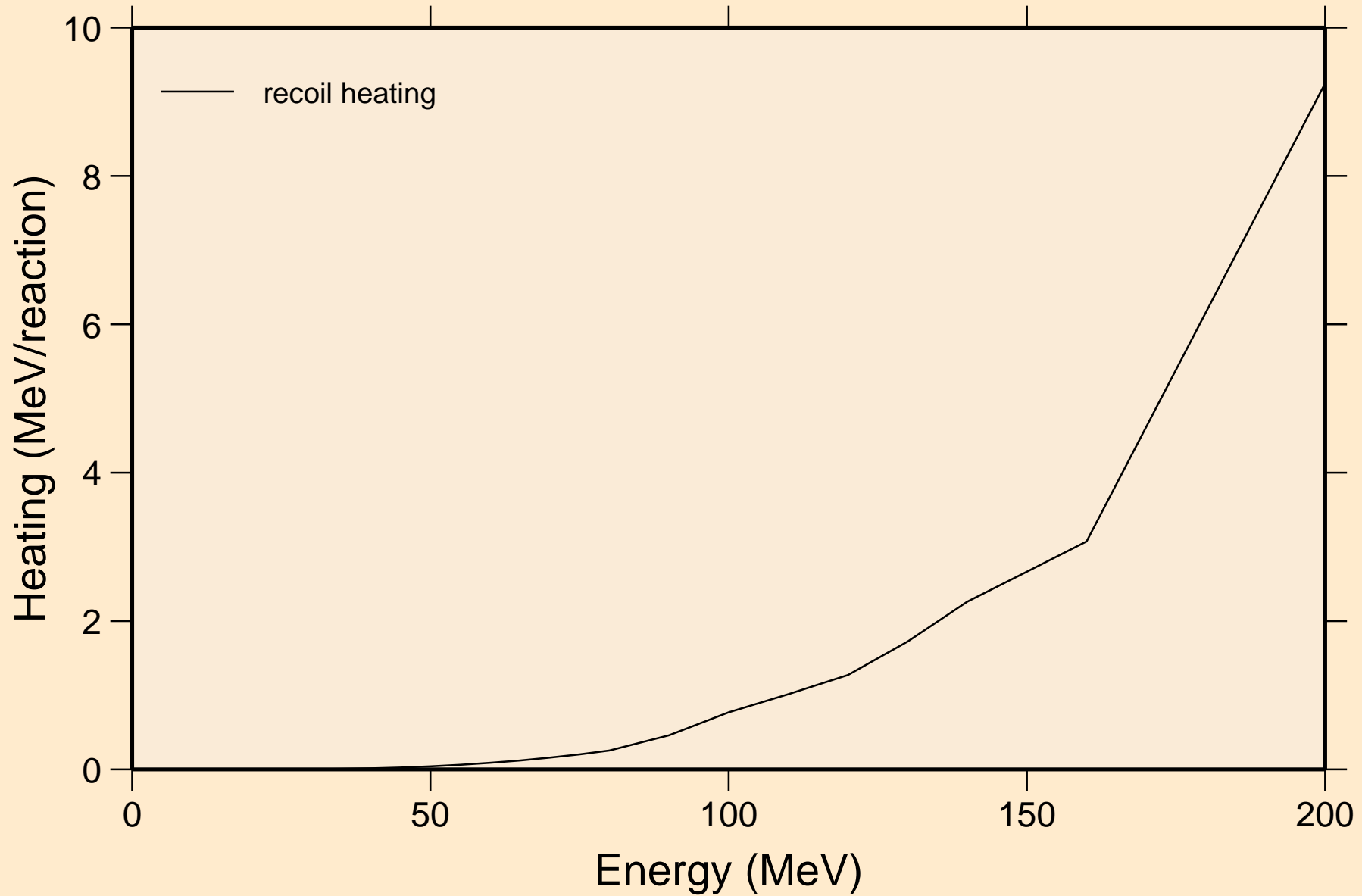
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

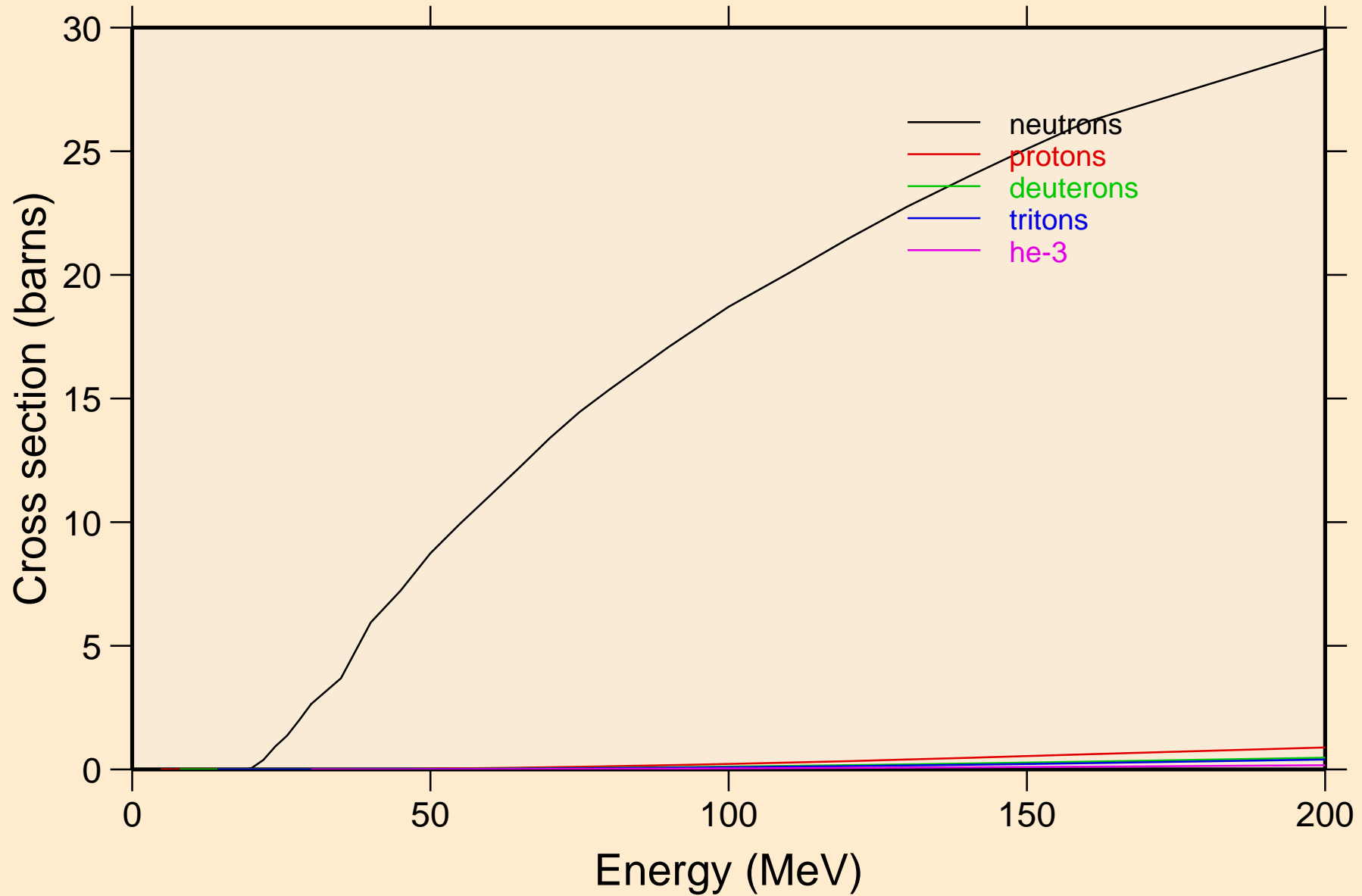


BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

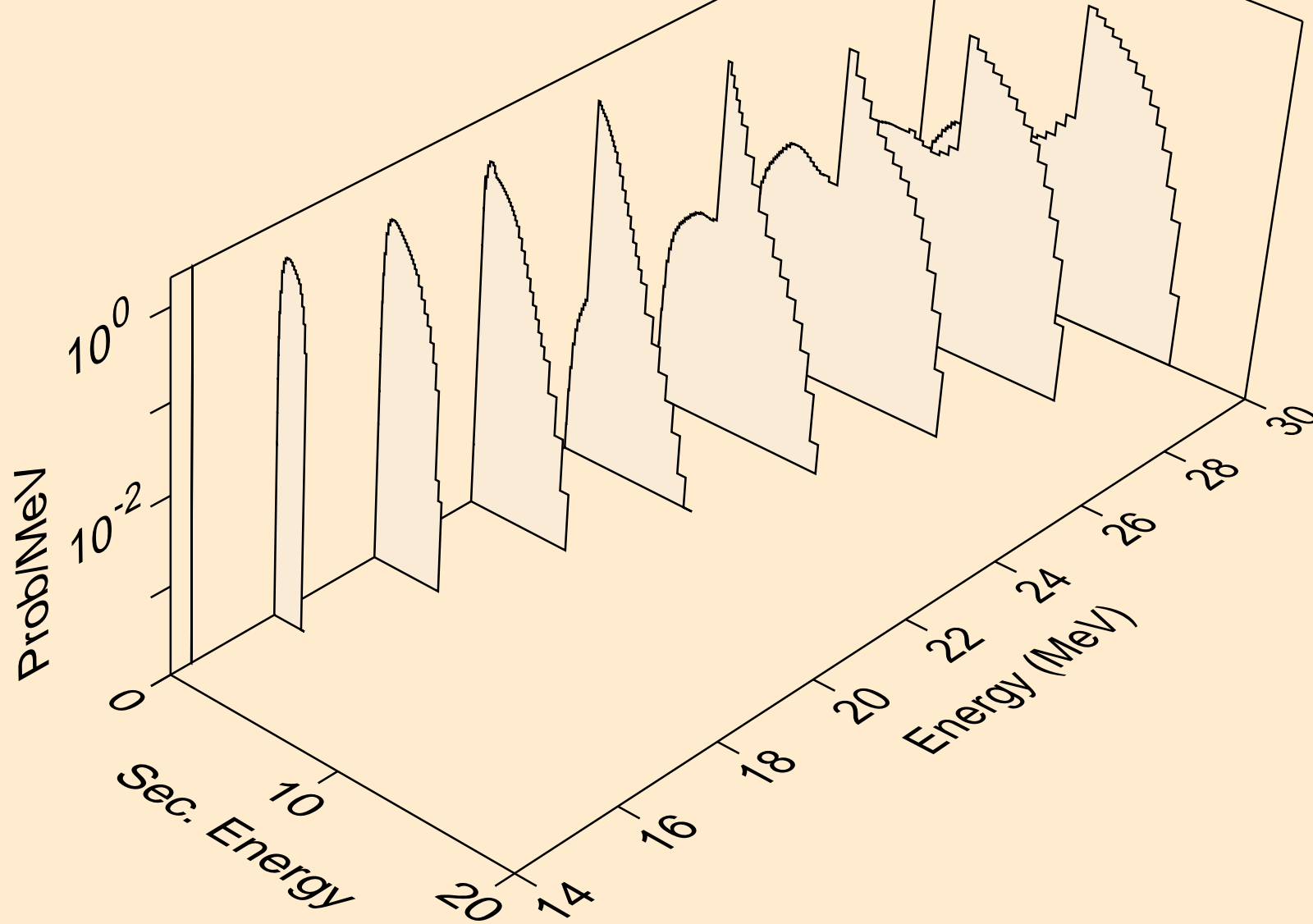




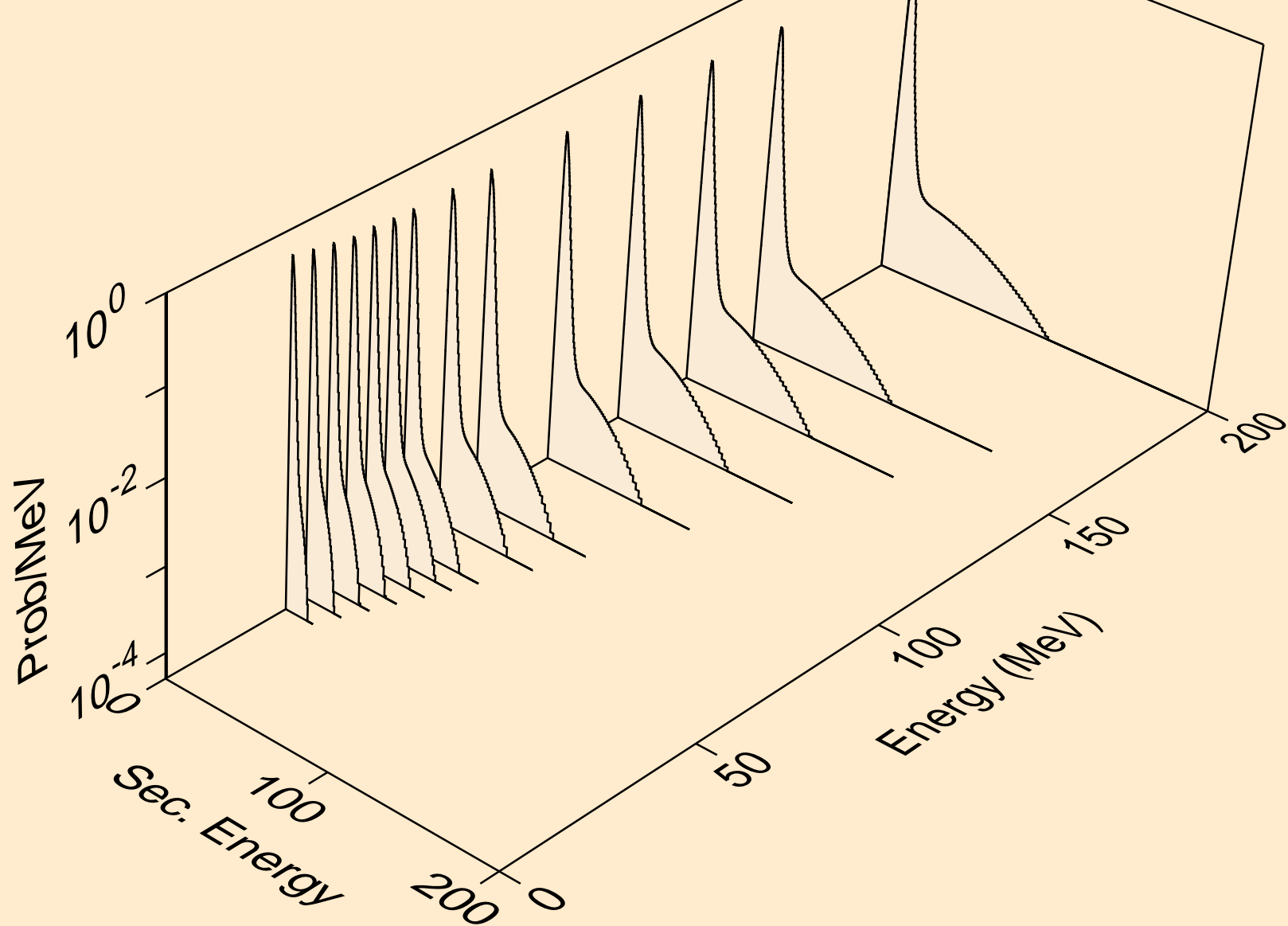
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



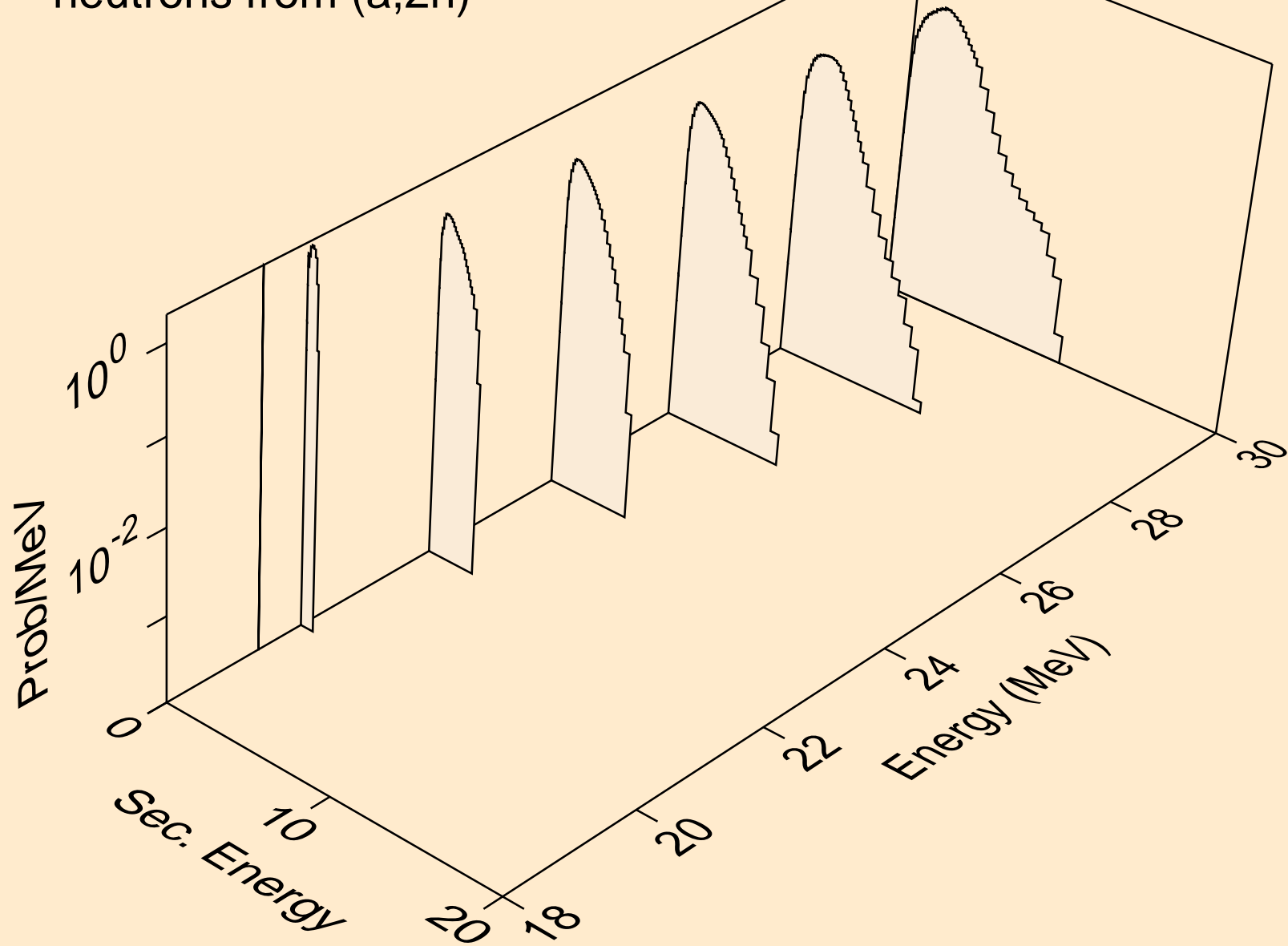
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



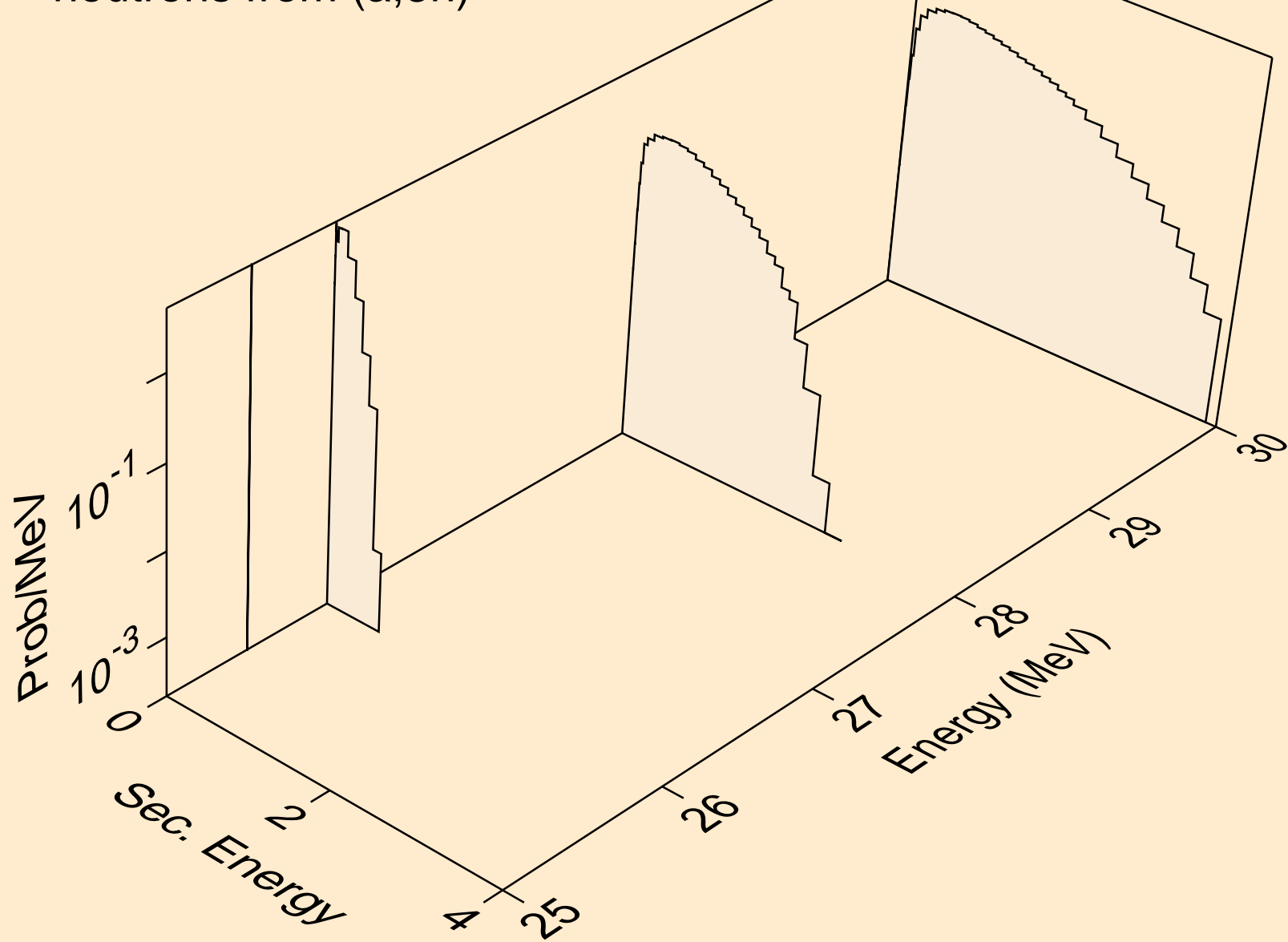
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



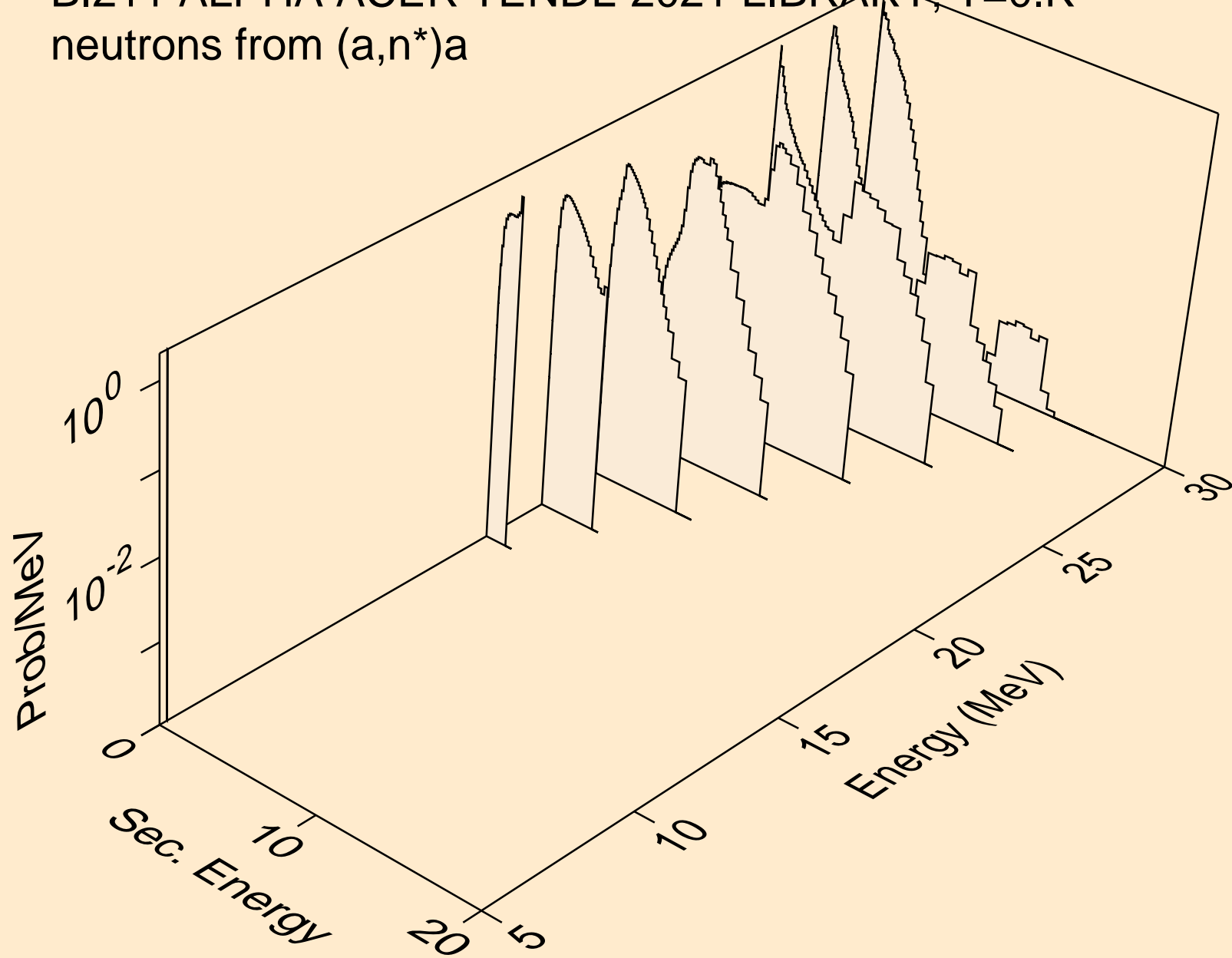
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



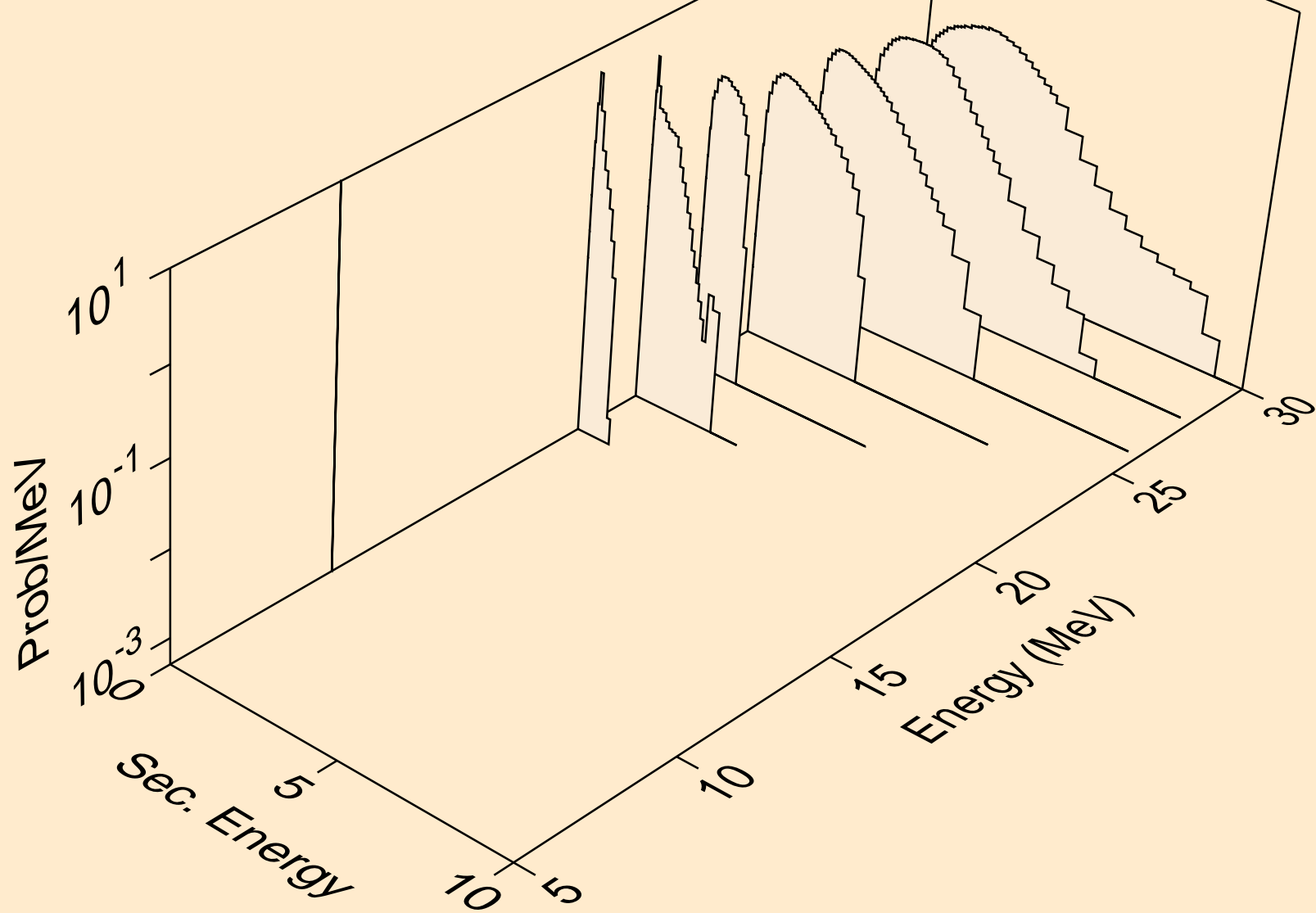
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



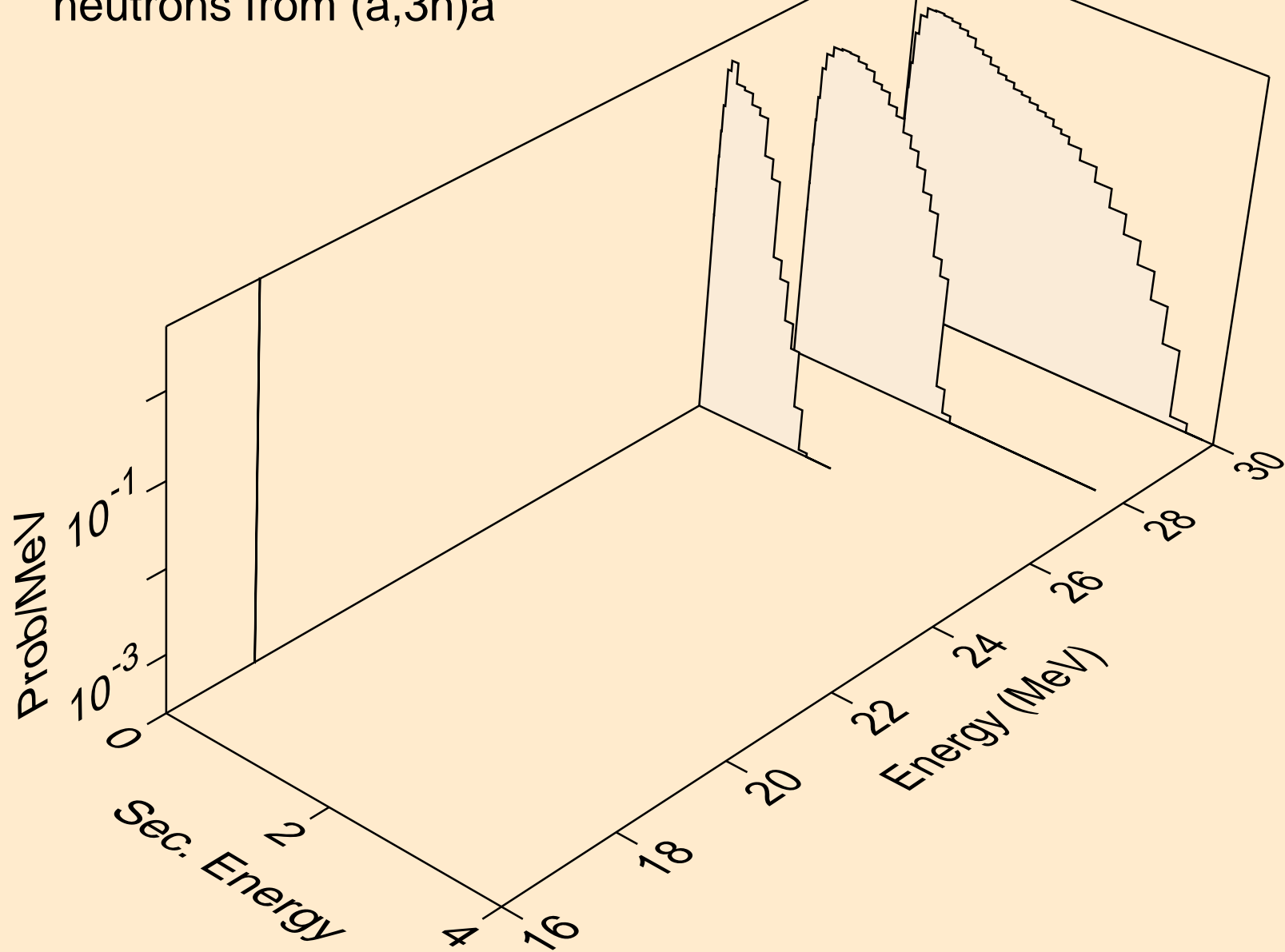
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a

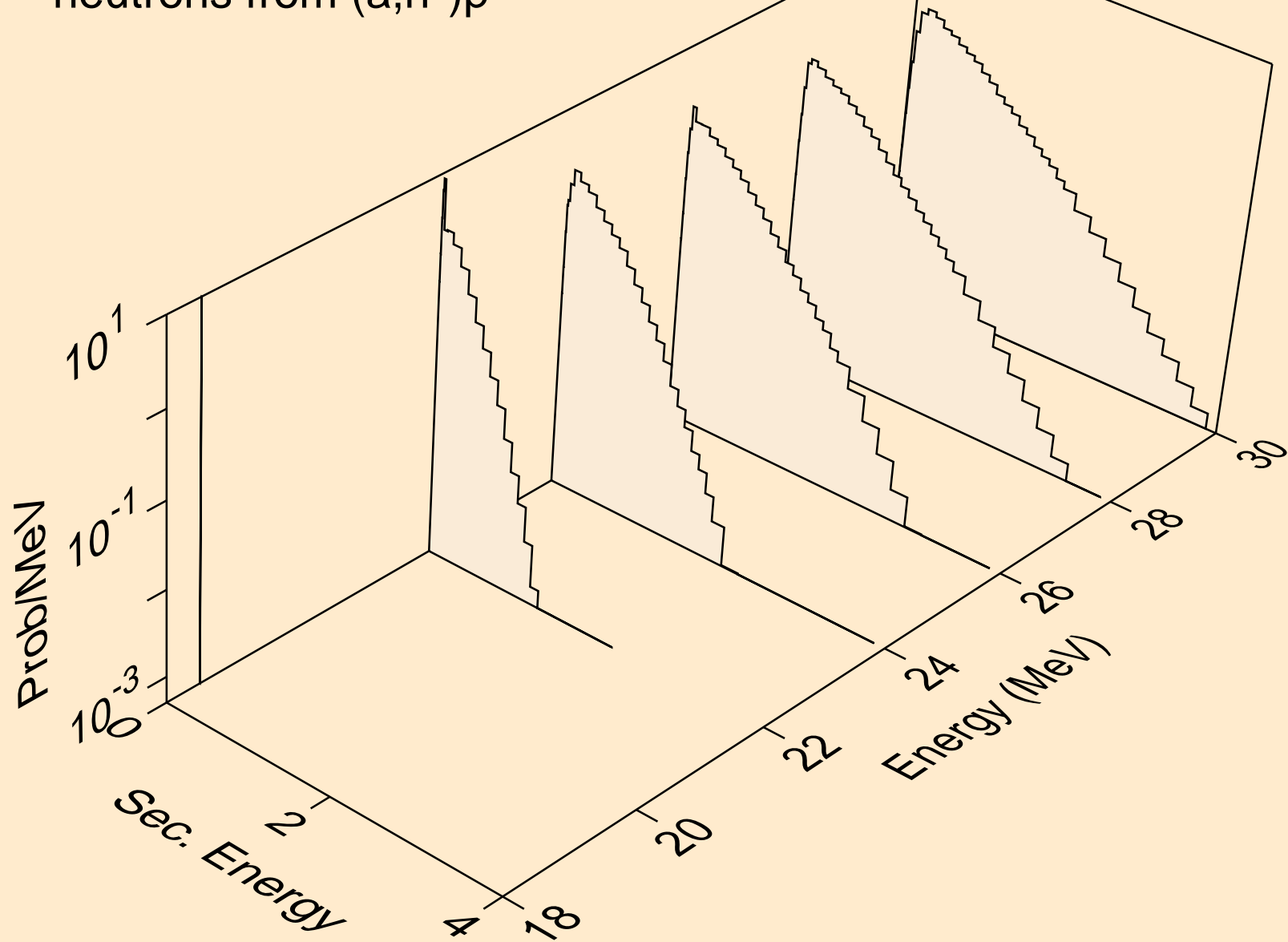


BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)a

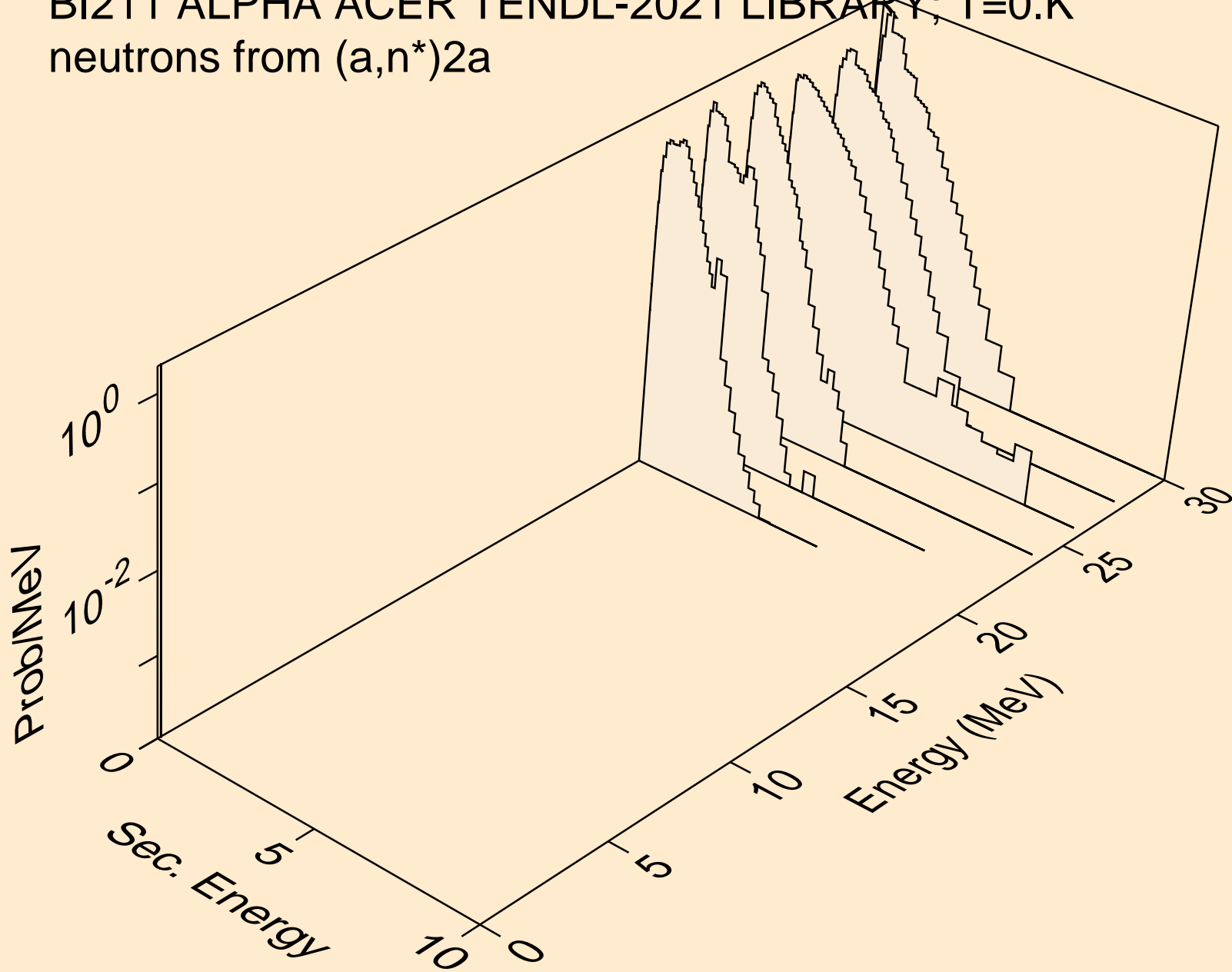




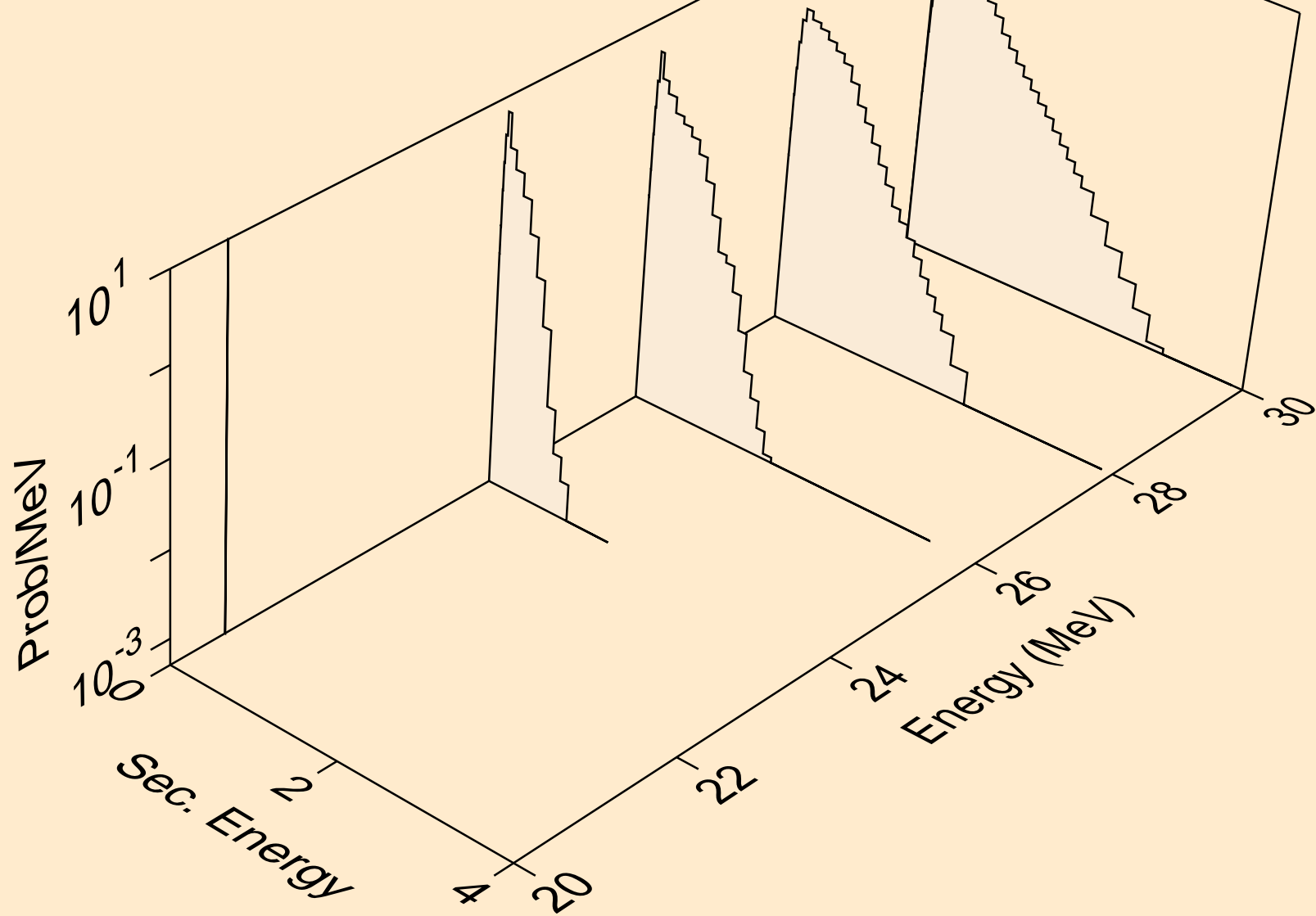
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



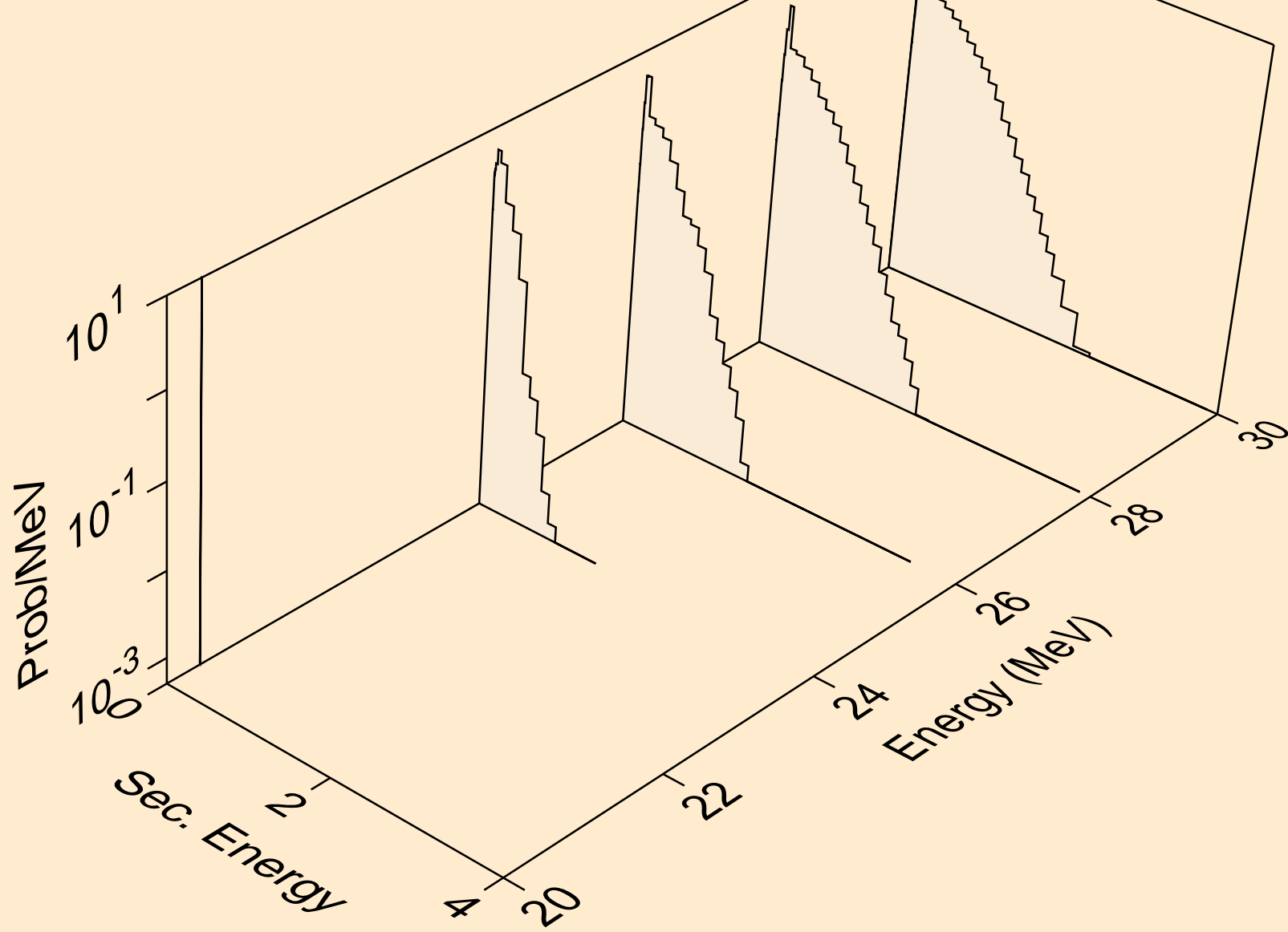
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)2a



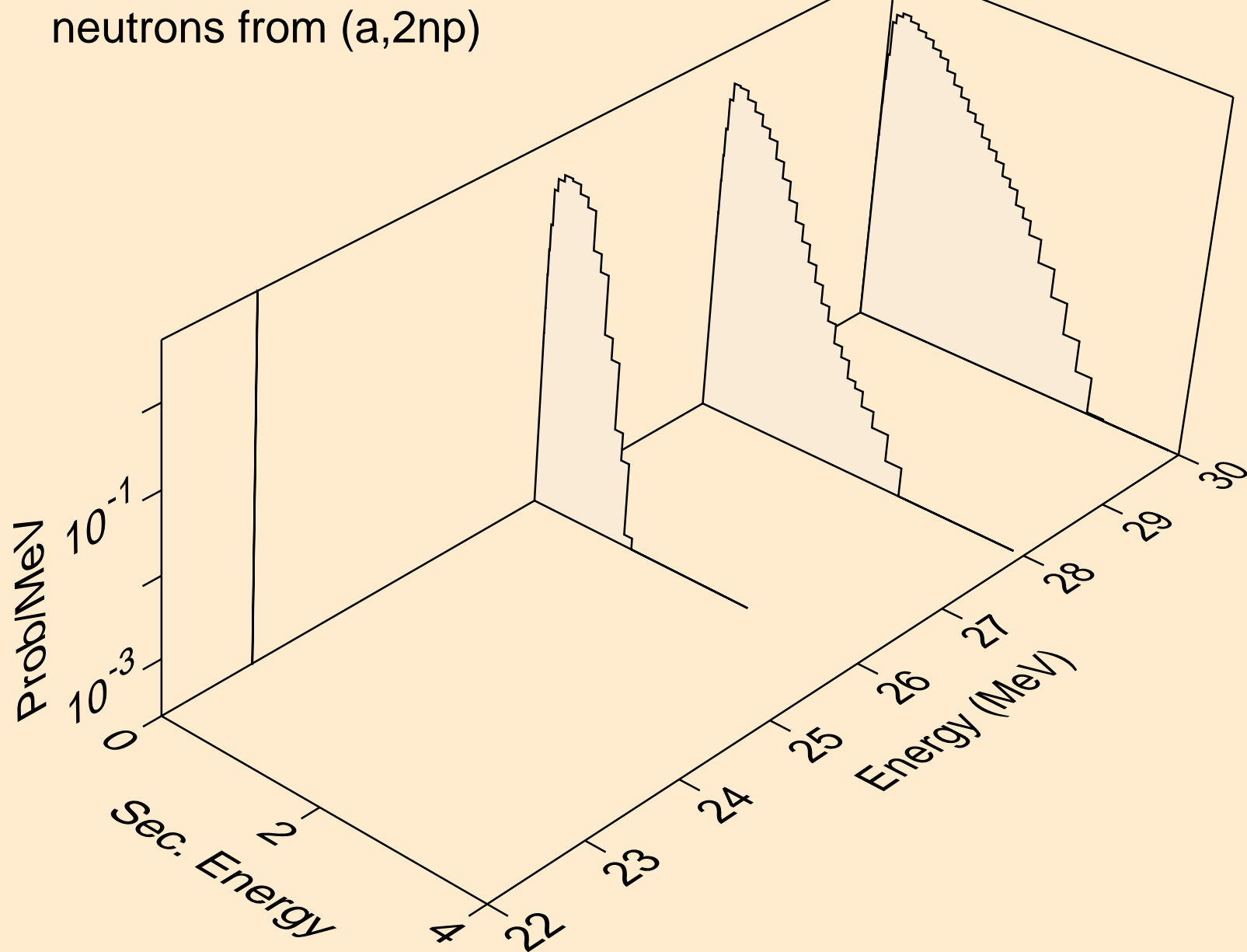
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



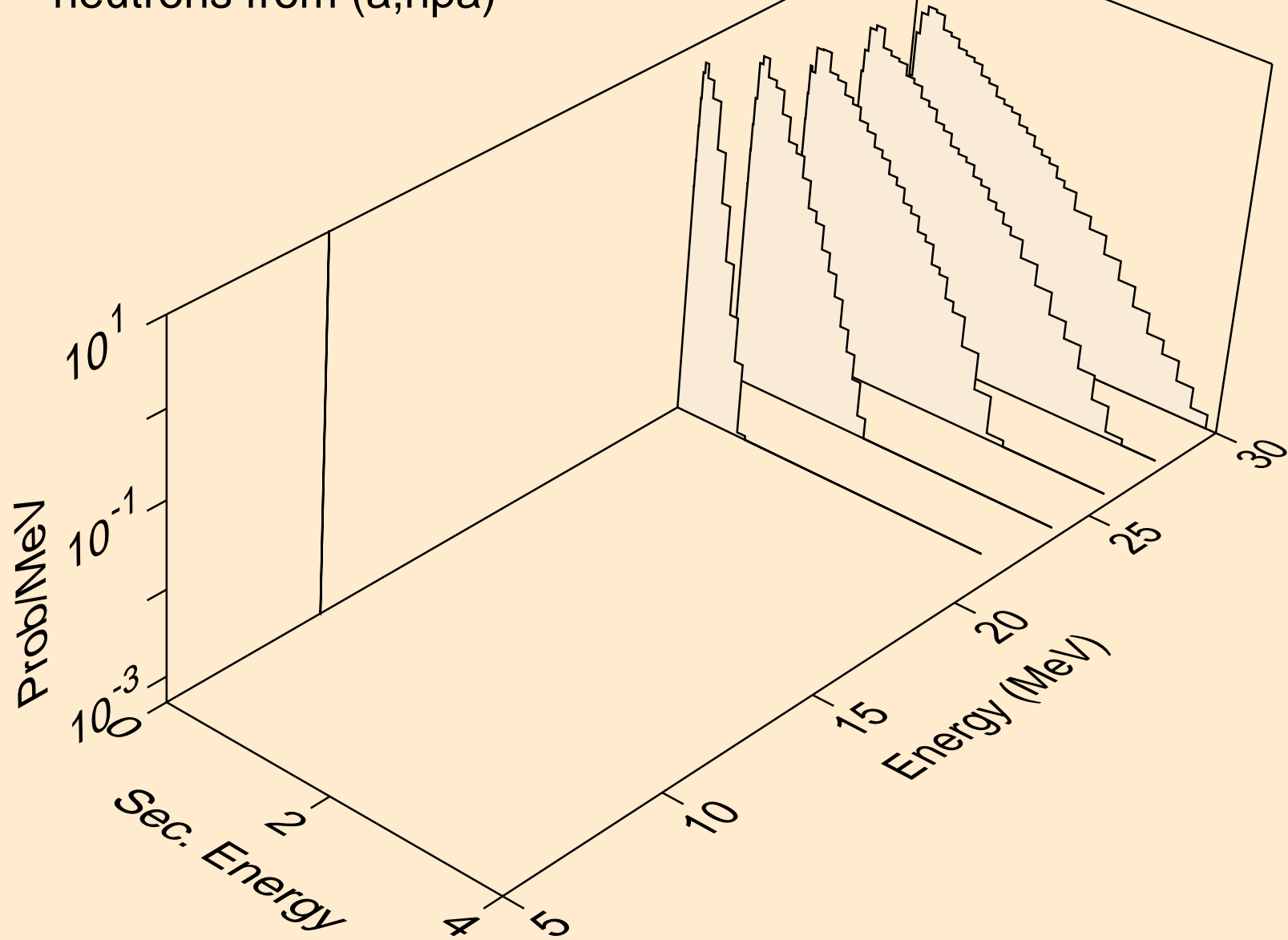
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



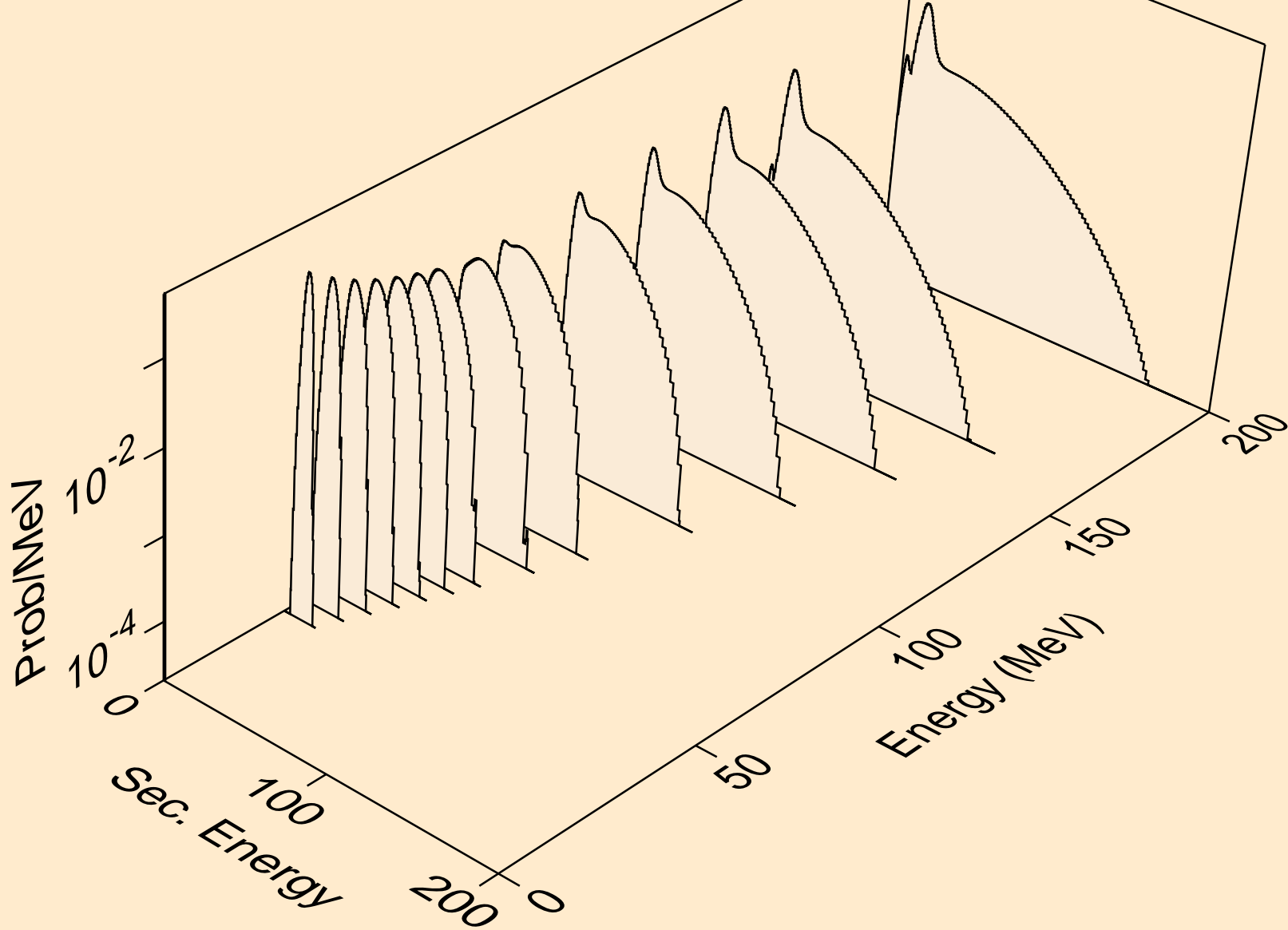
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



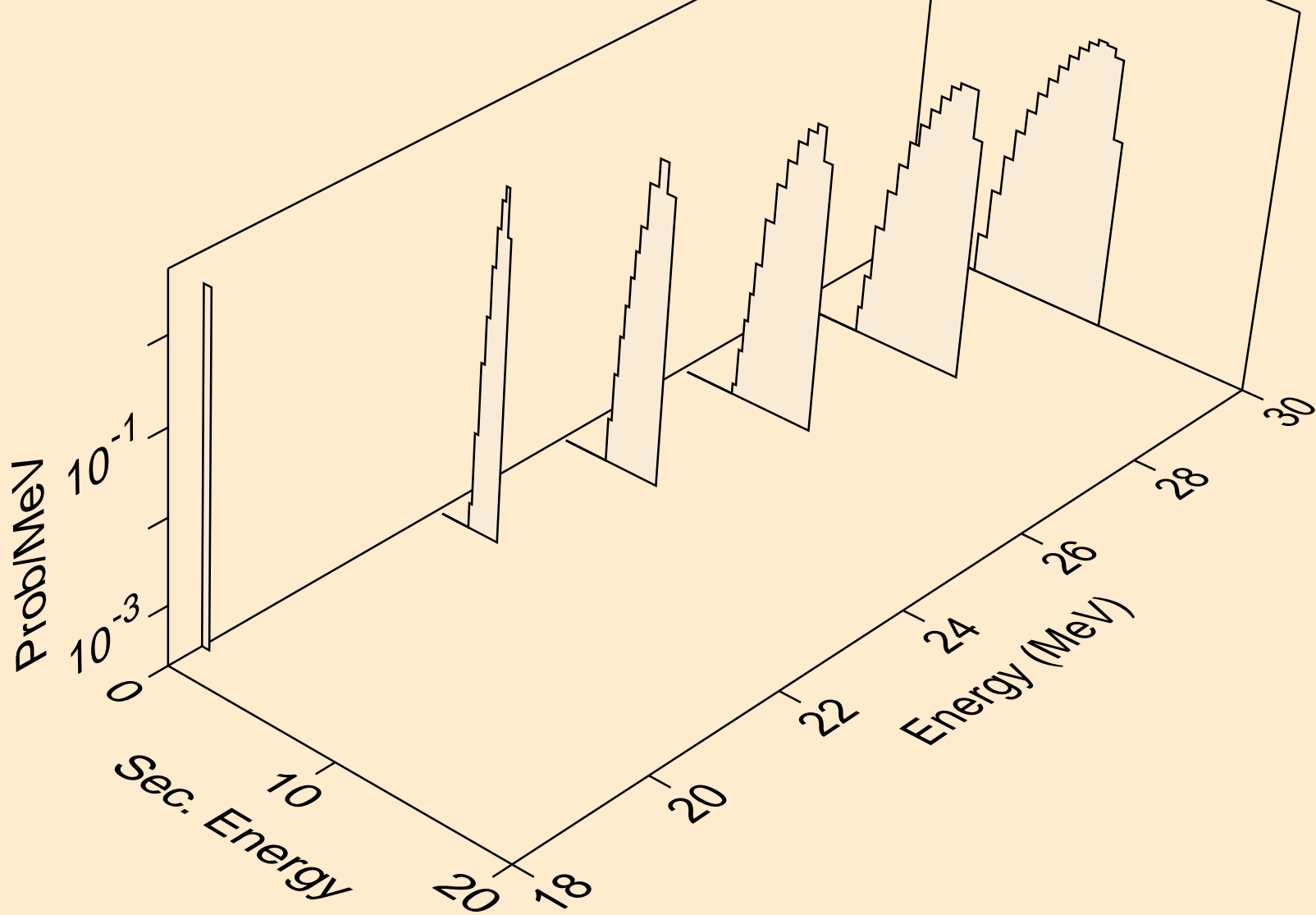
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,npa)



BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)

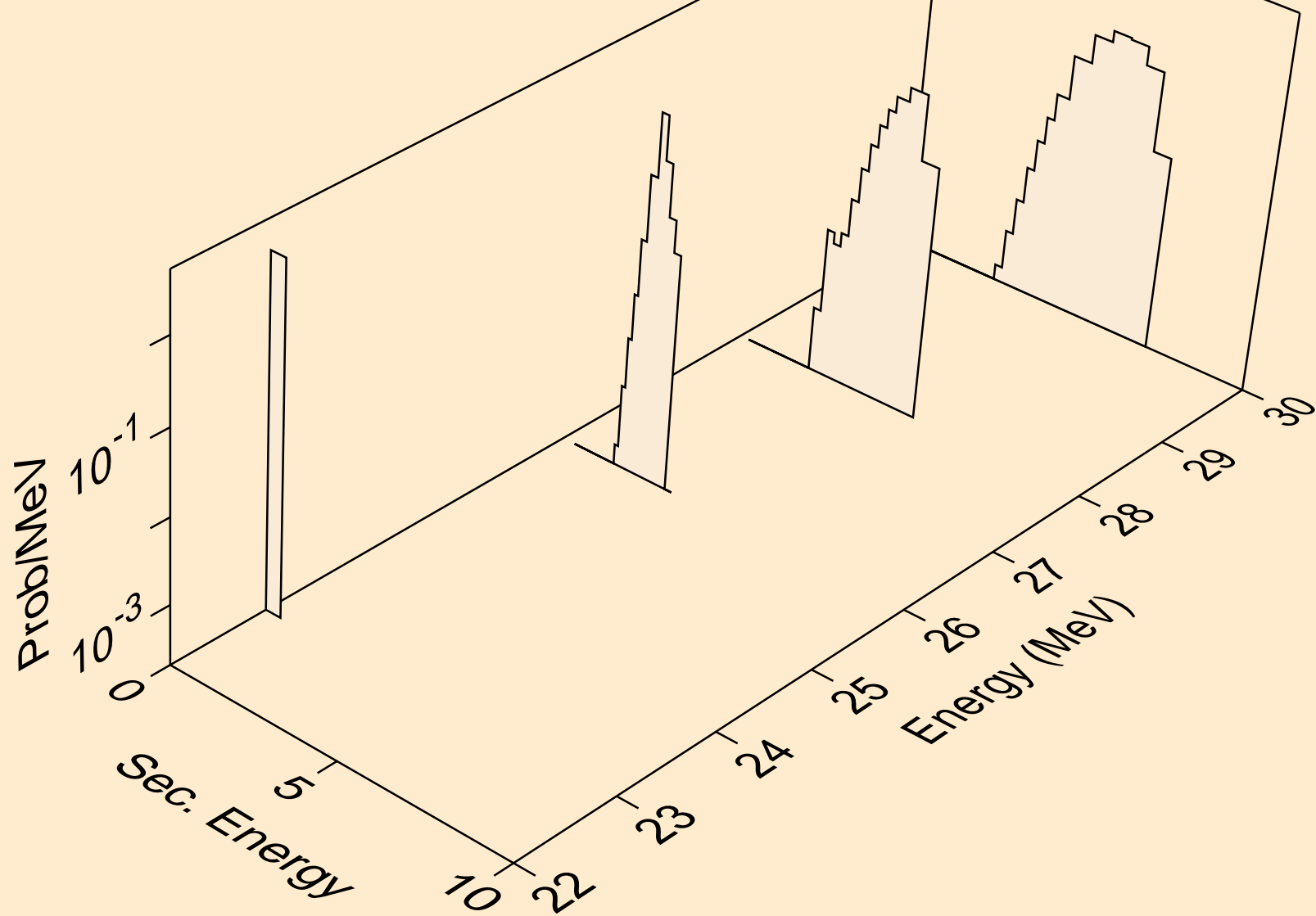


BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p

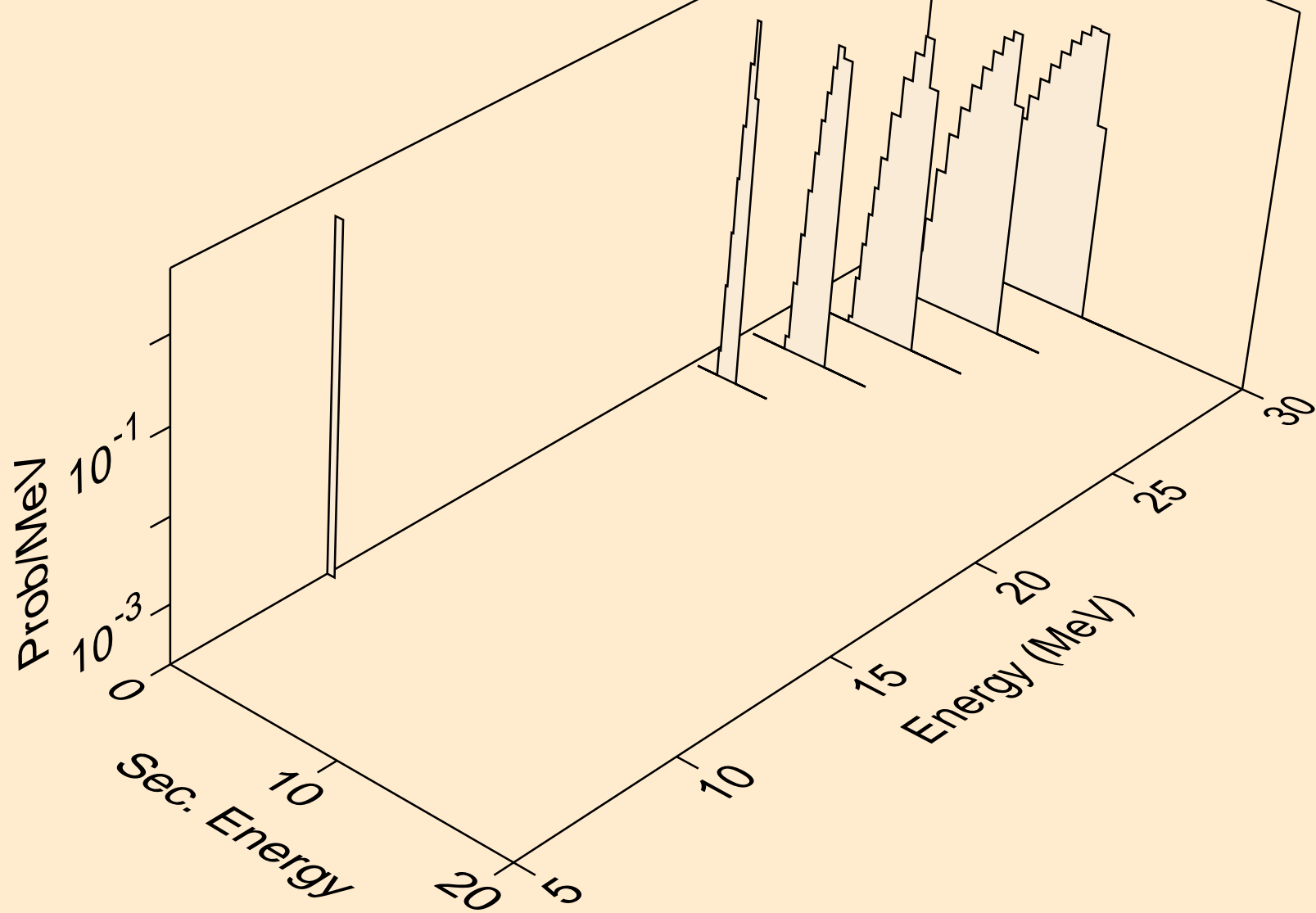




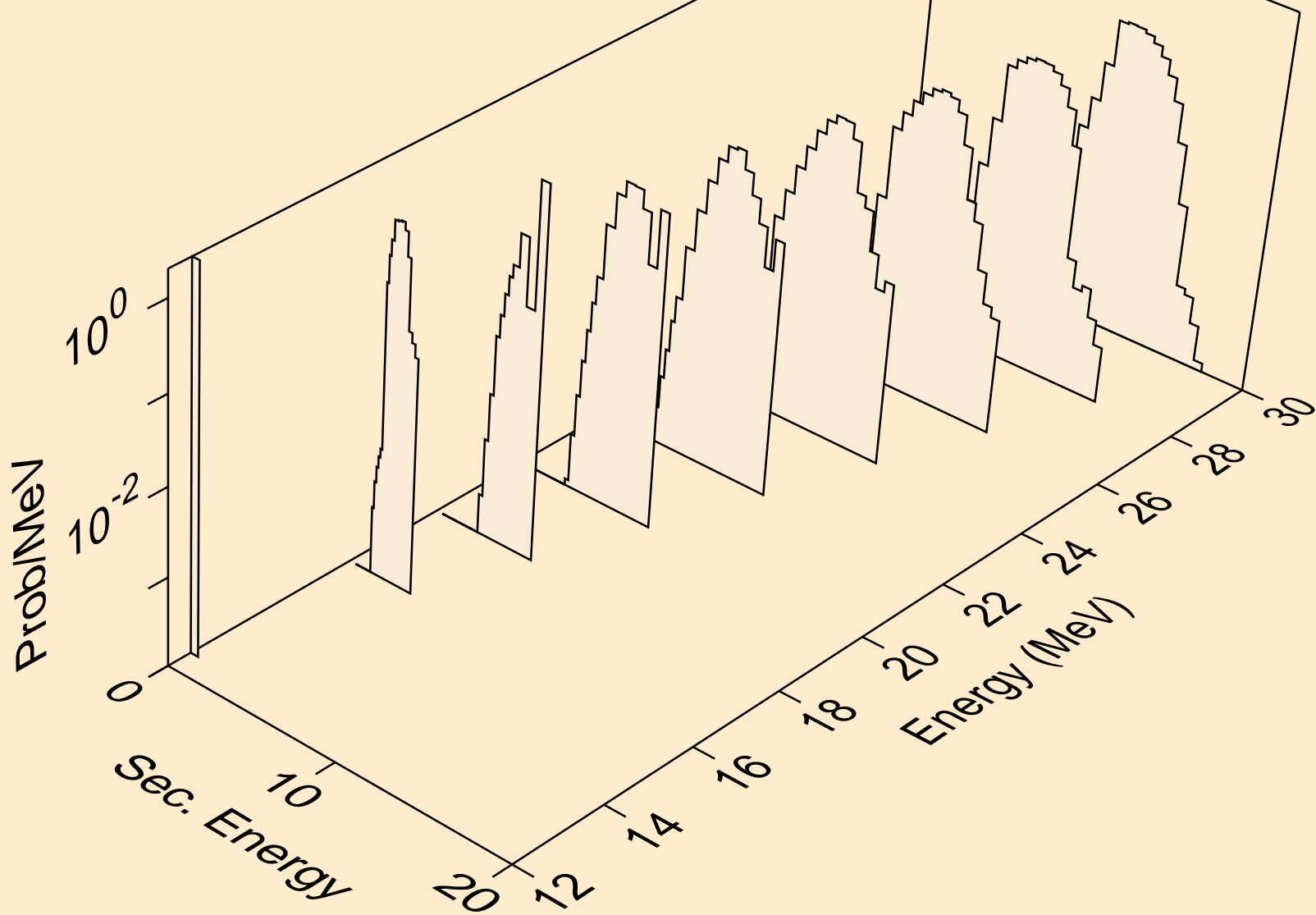
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



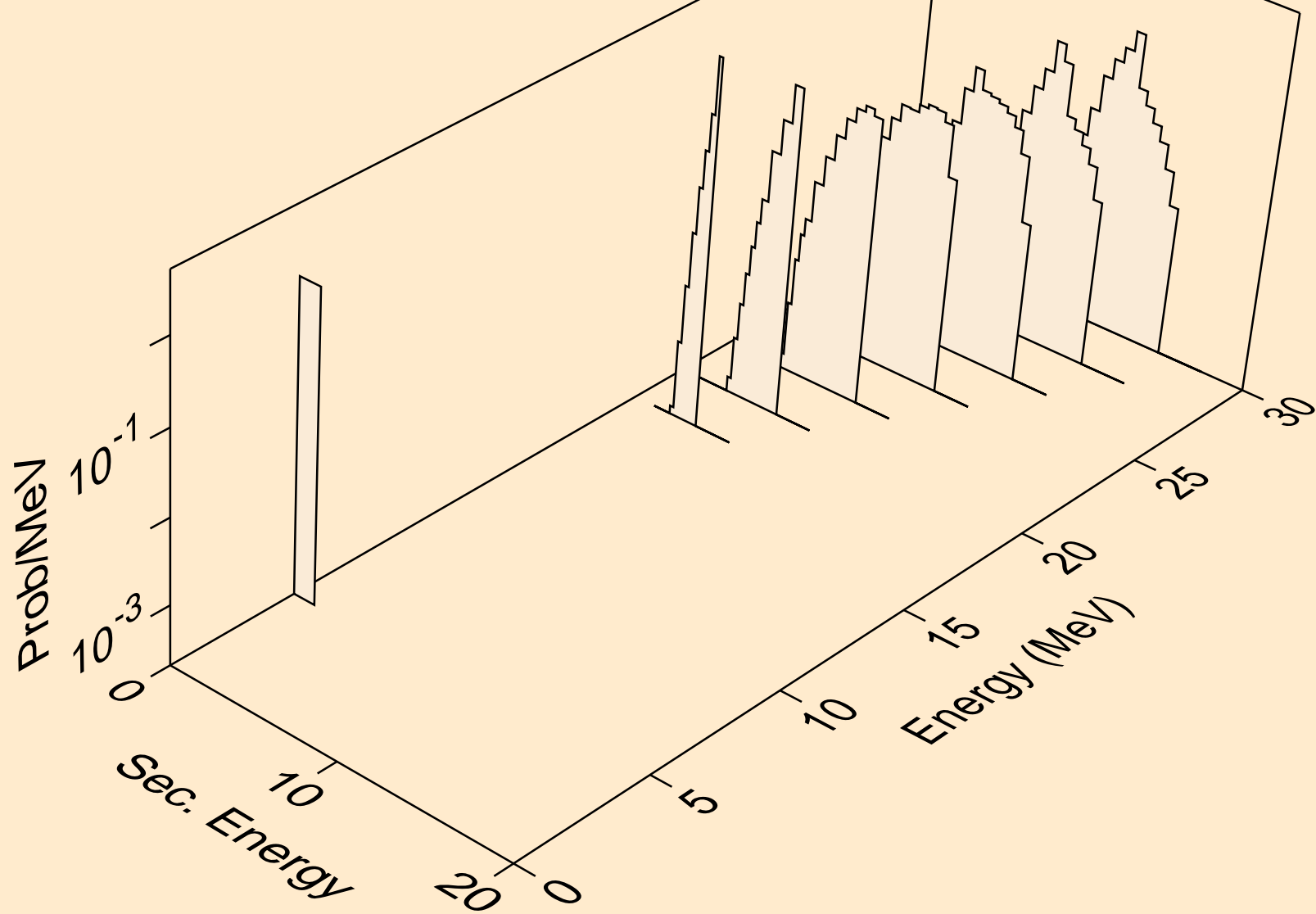
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,npa)



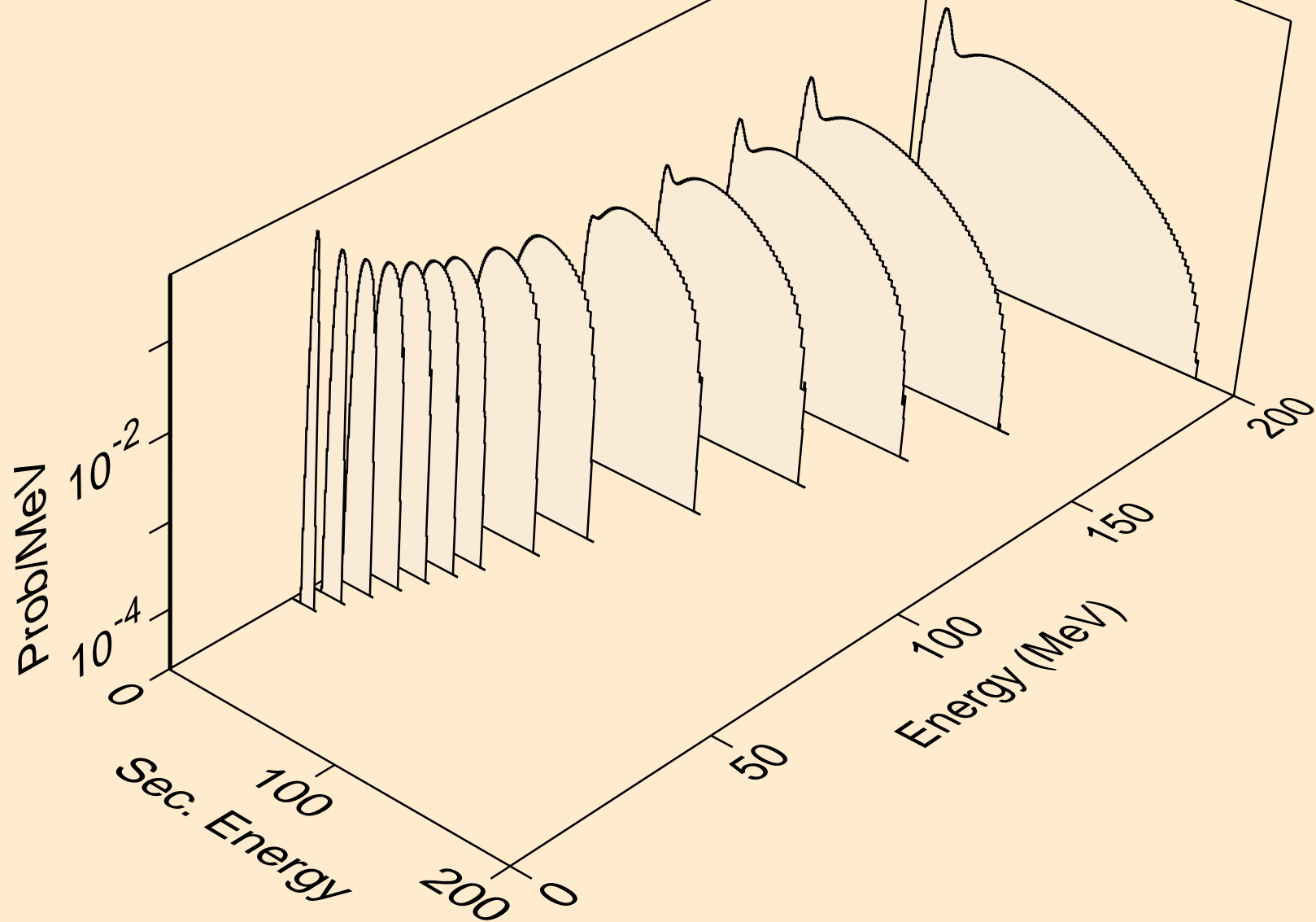
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



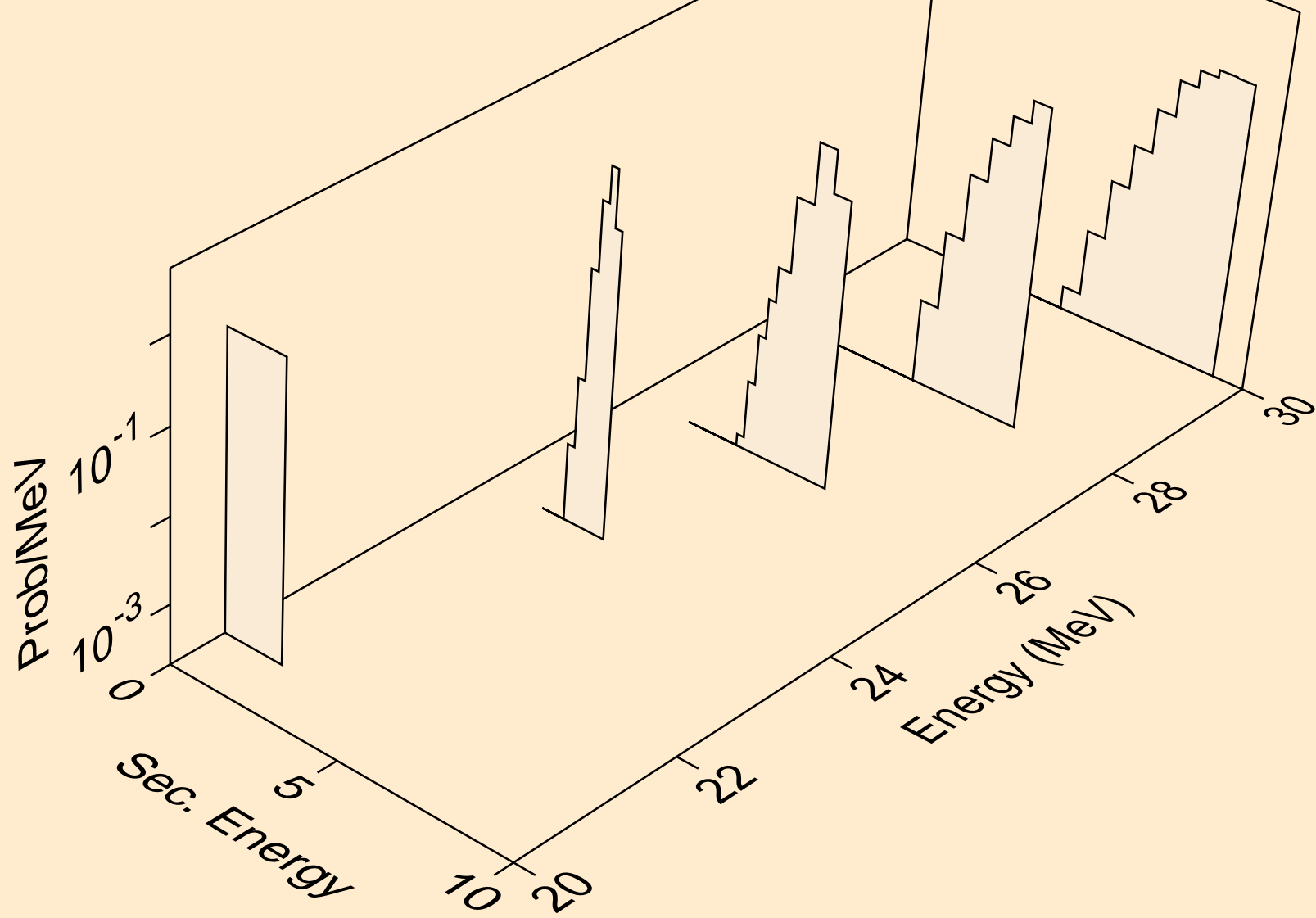
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)



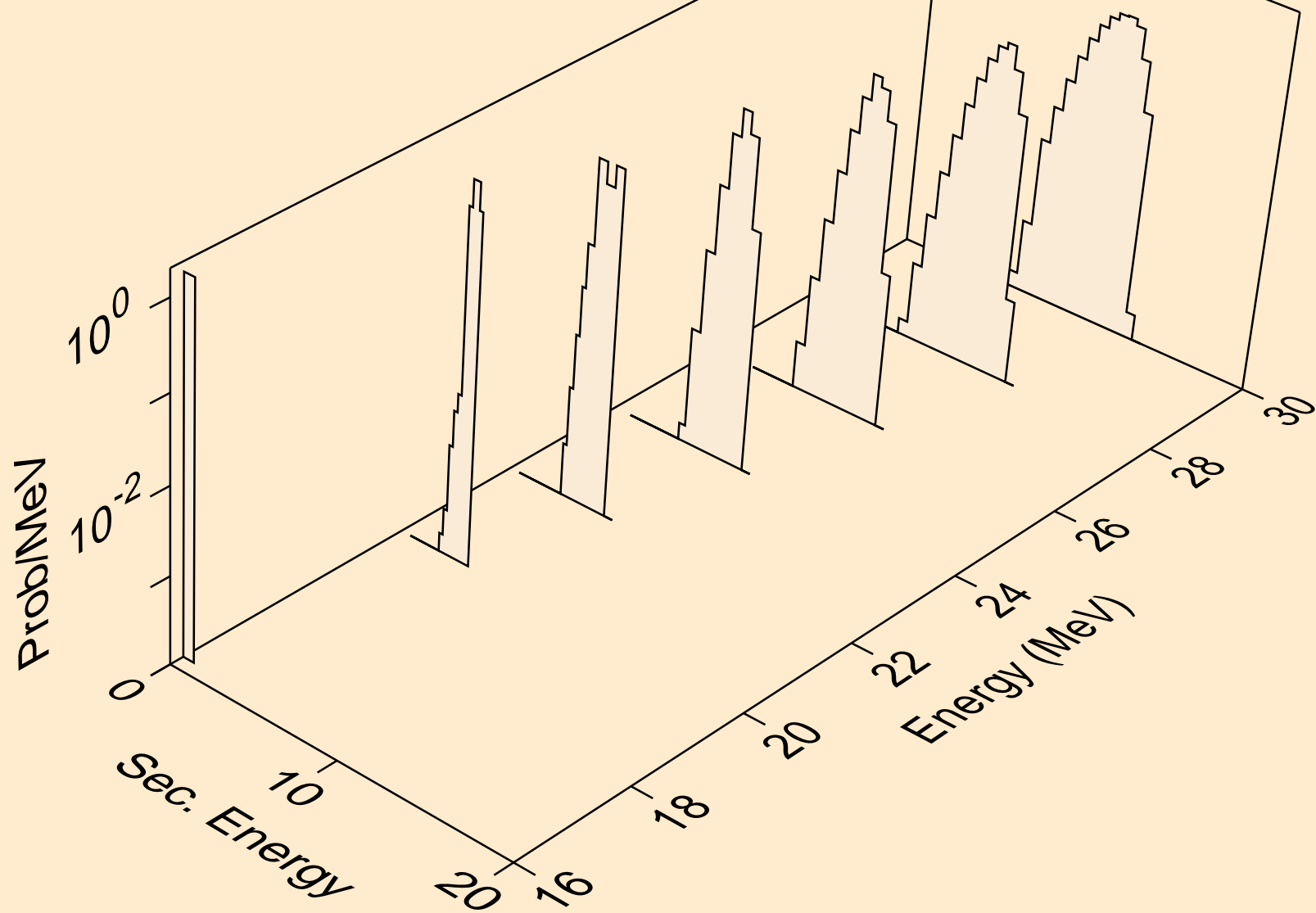
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



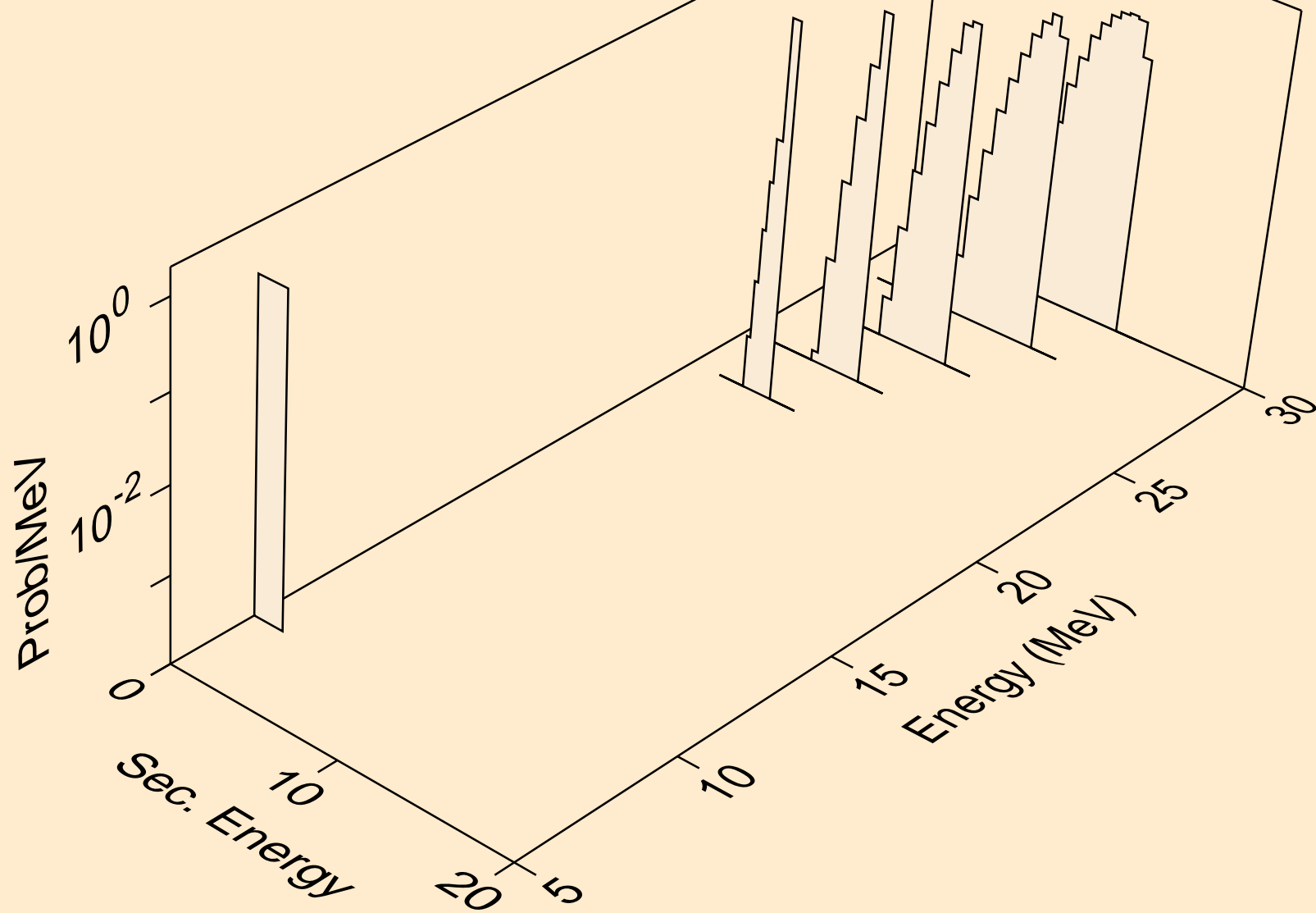
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)

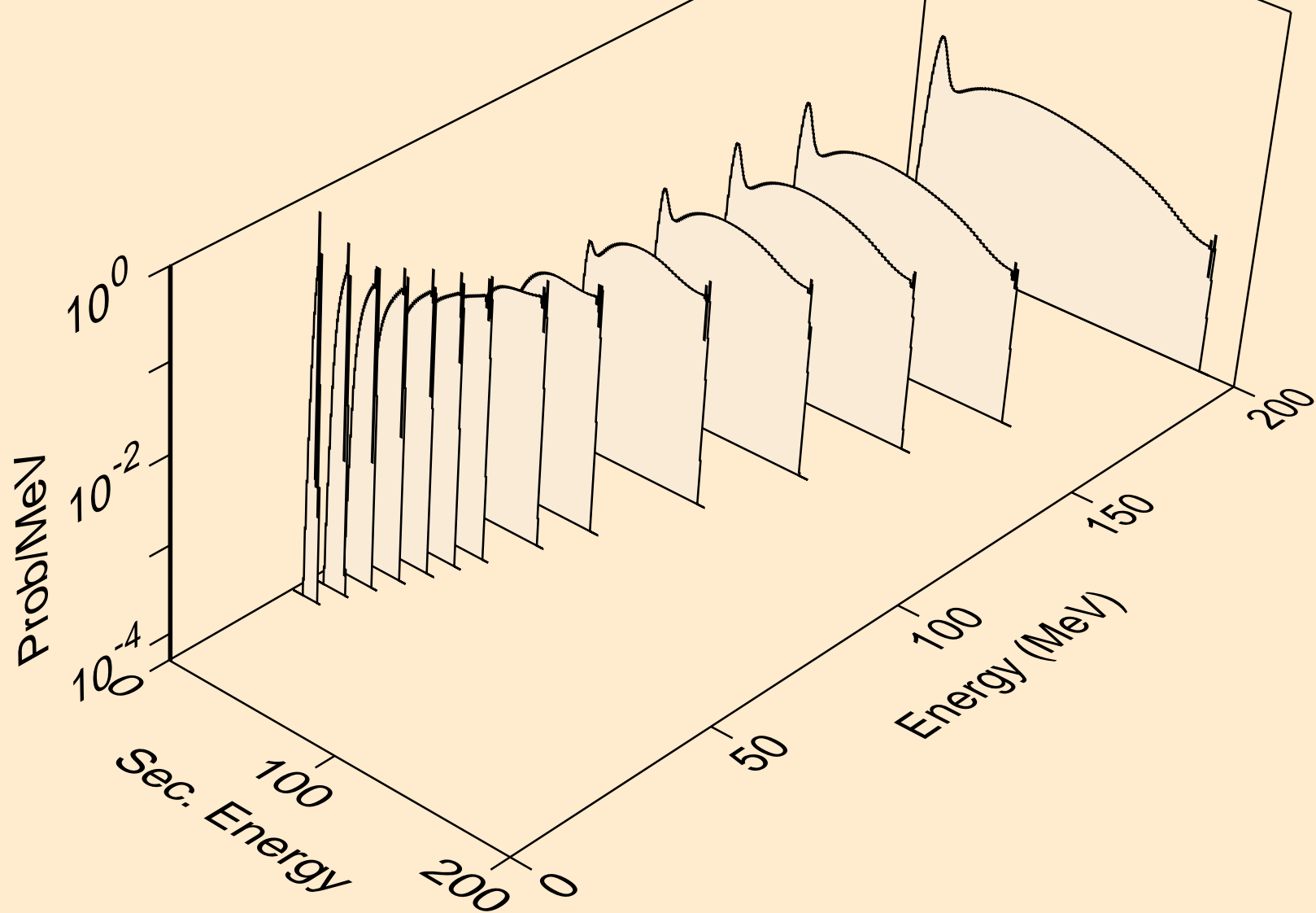


BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)

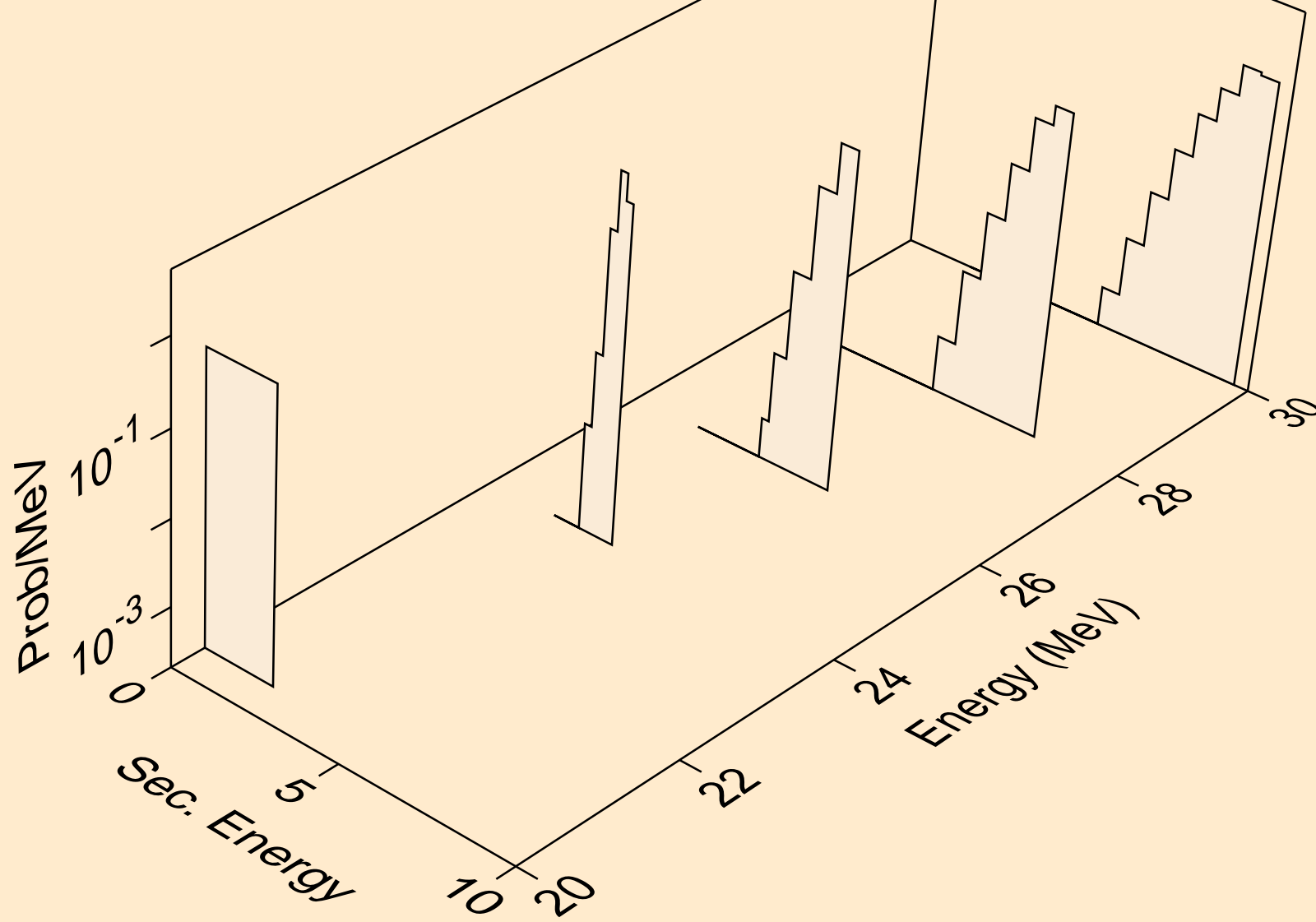




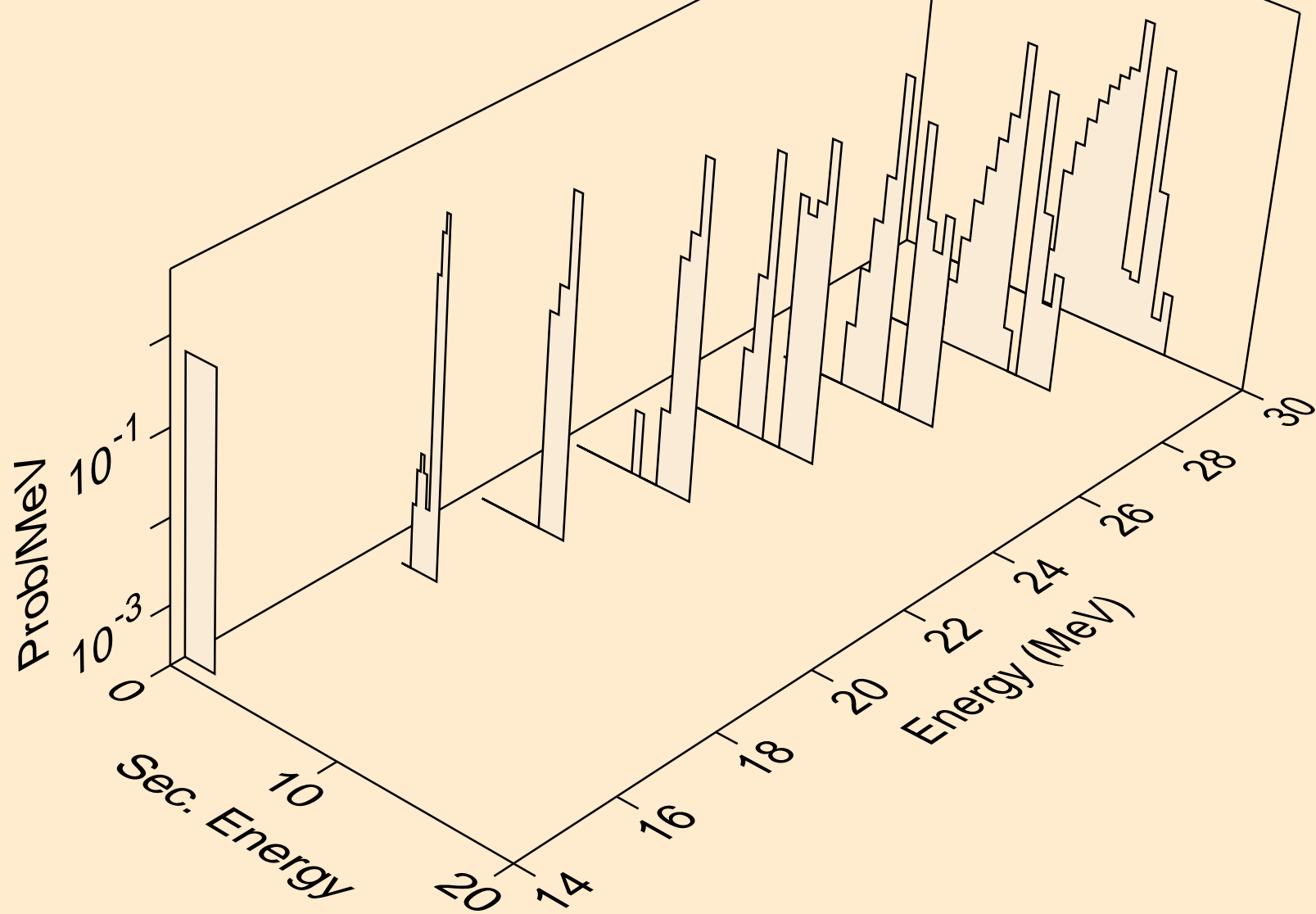
BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)



BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



BI211 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)

