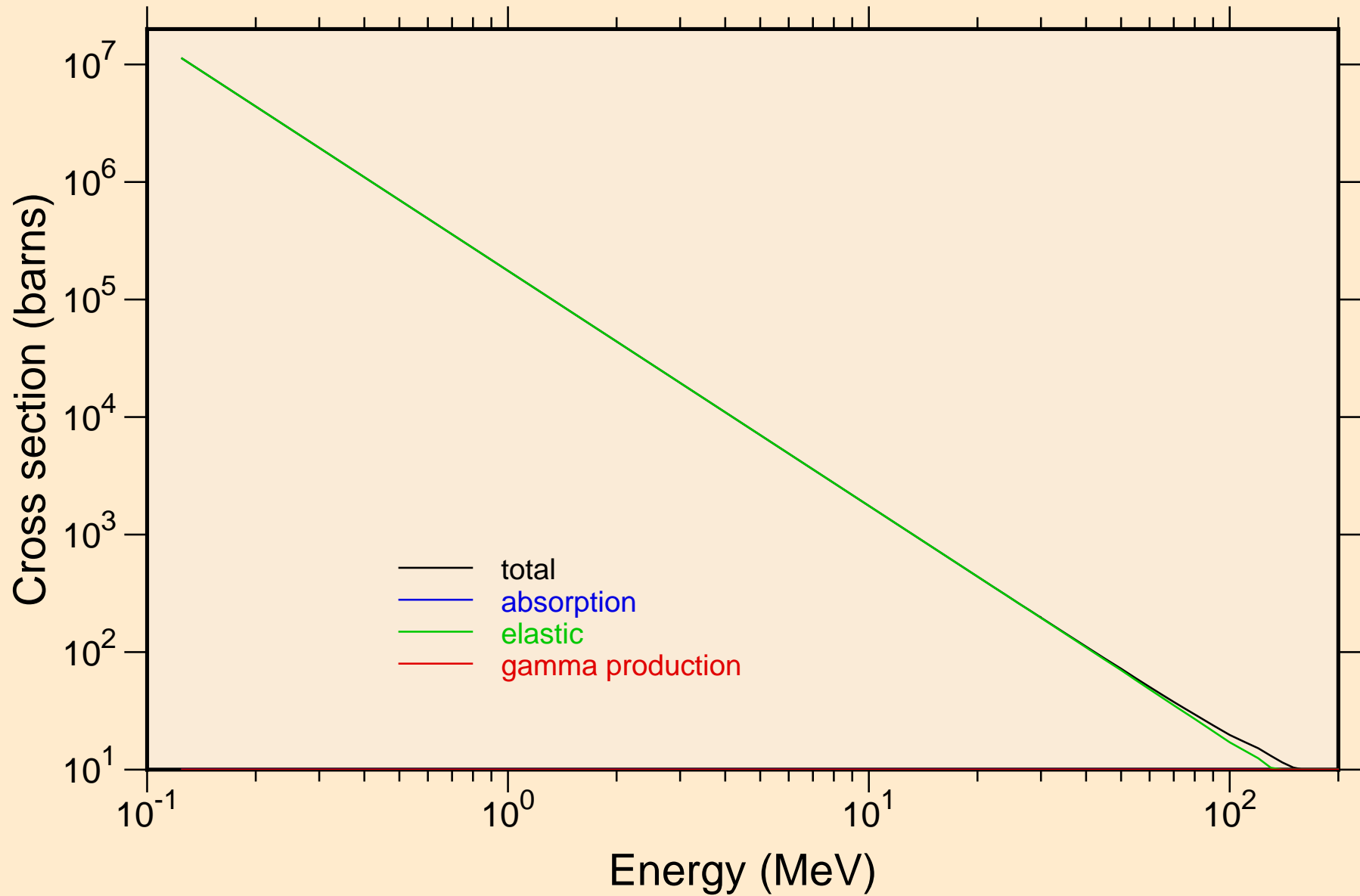
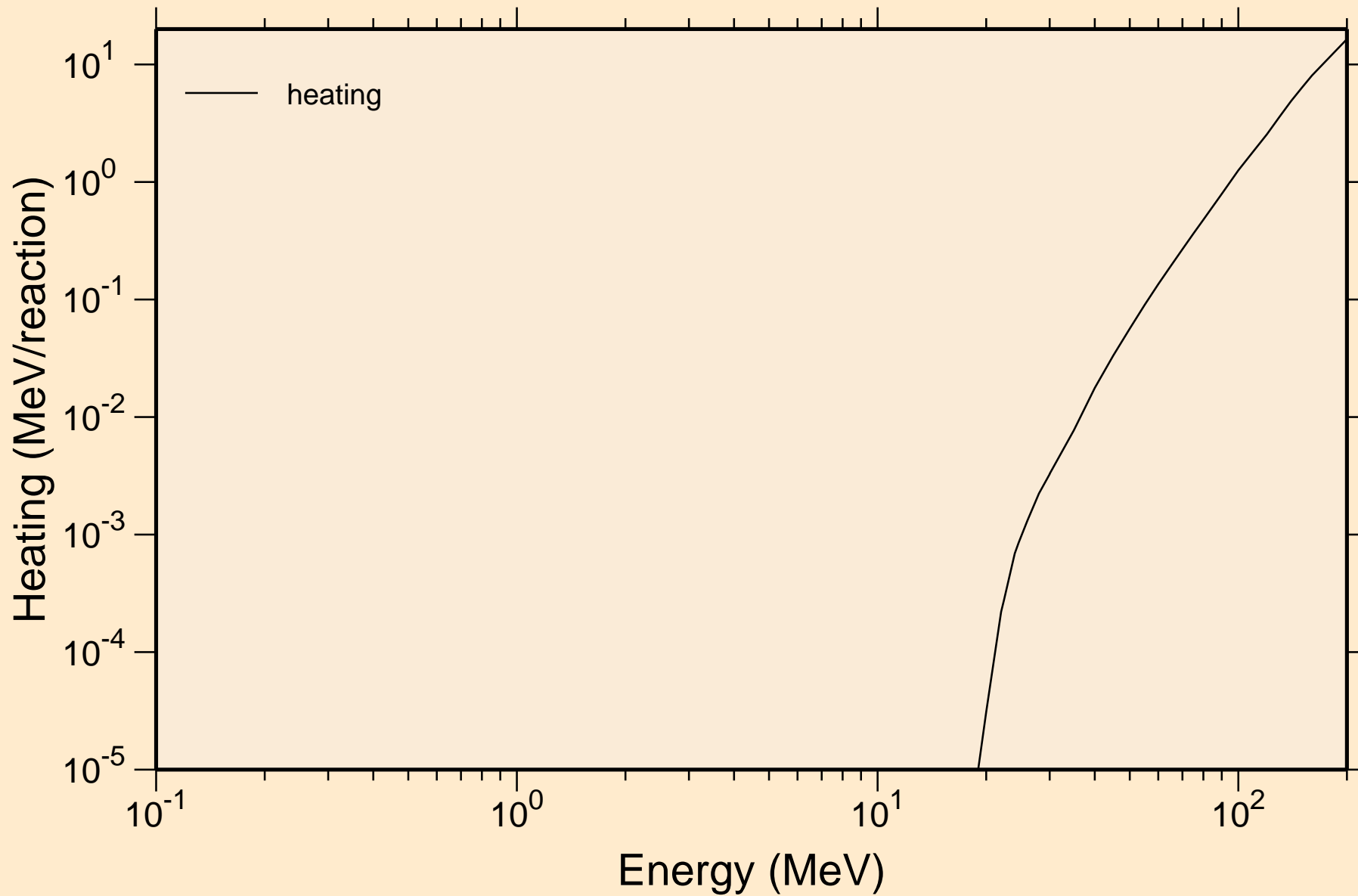


BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



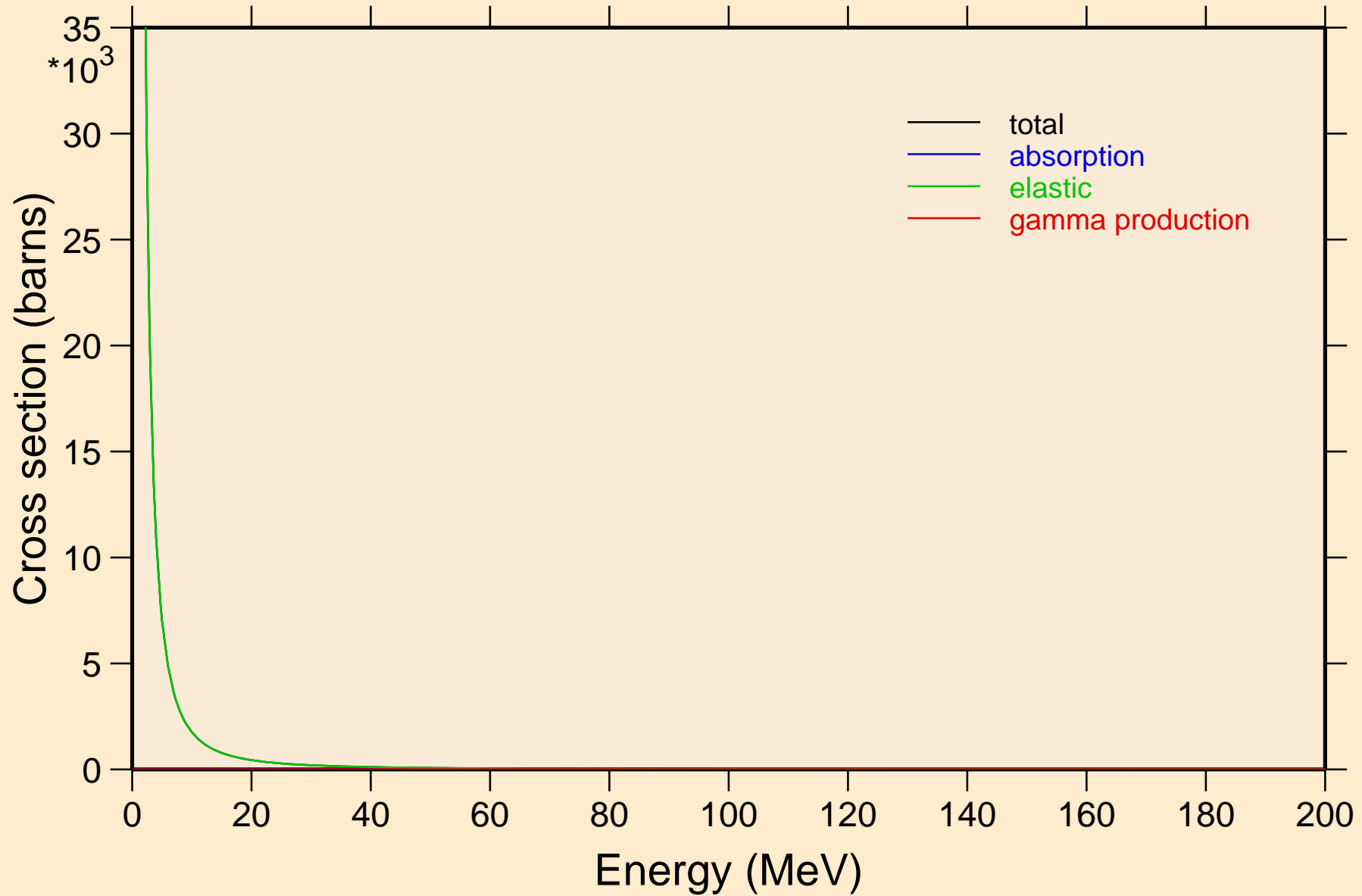
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



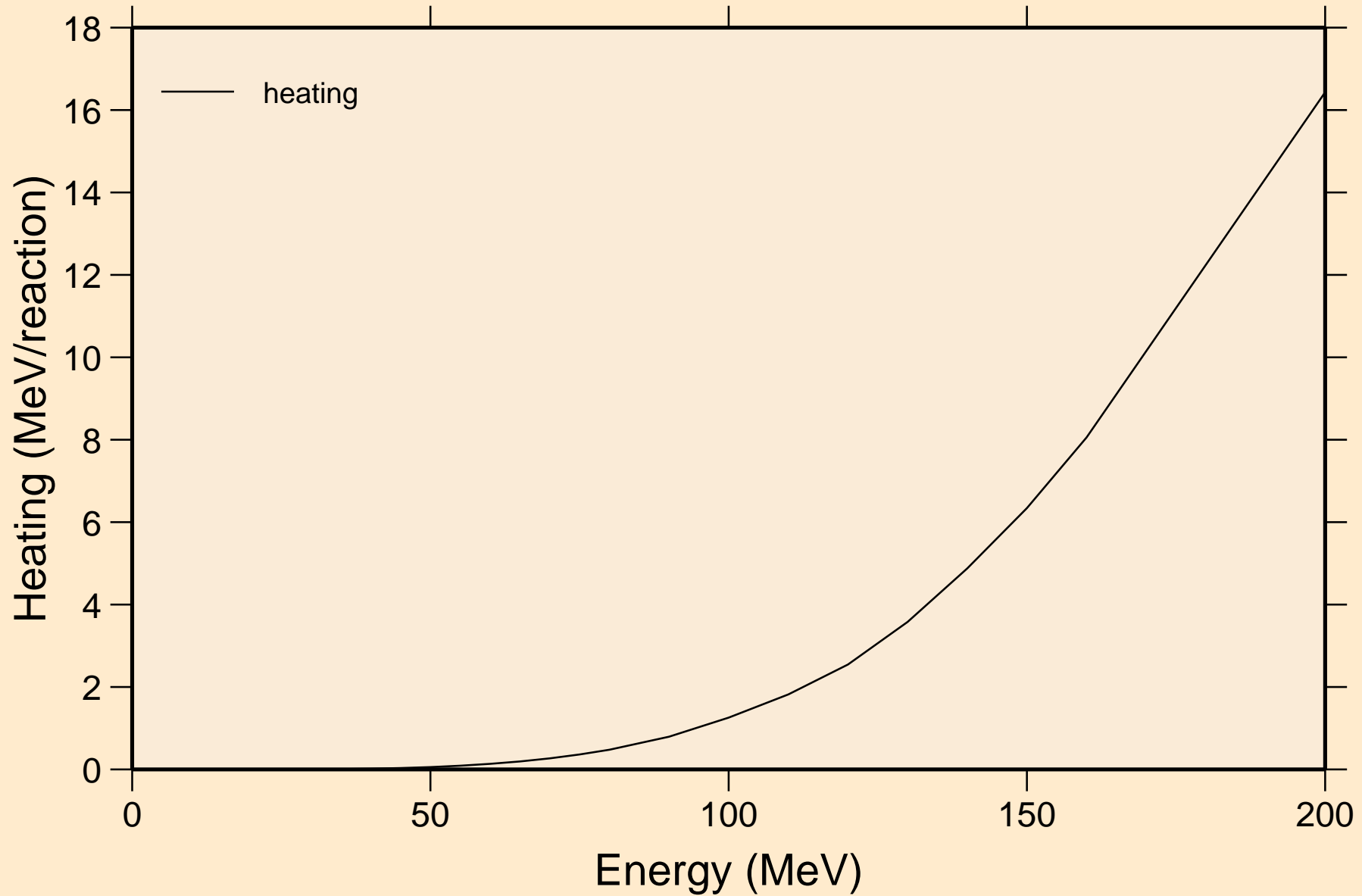
# BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

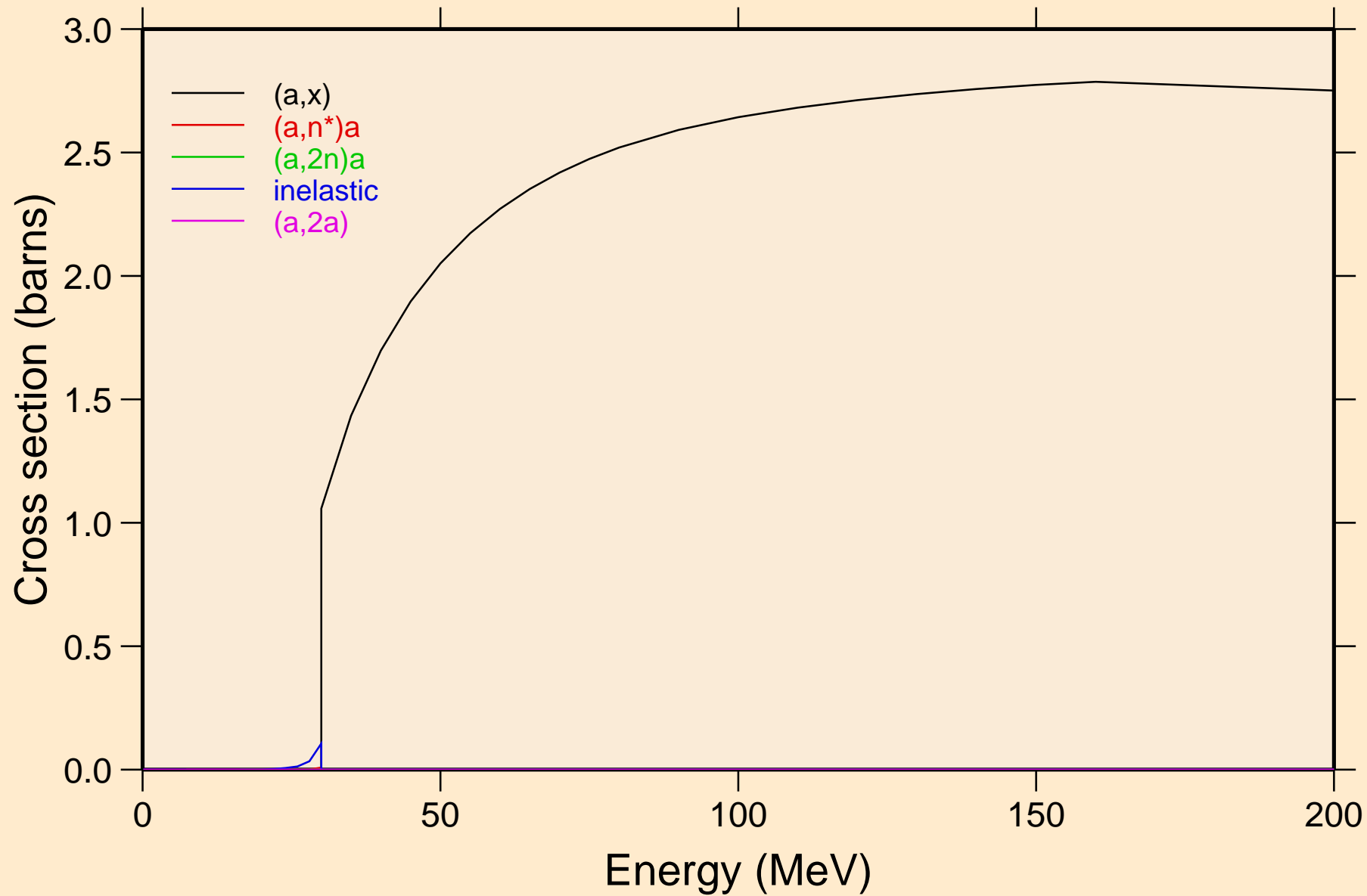


BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

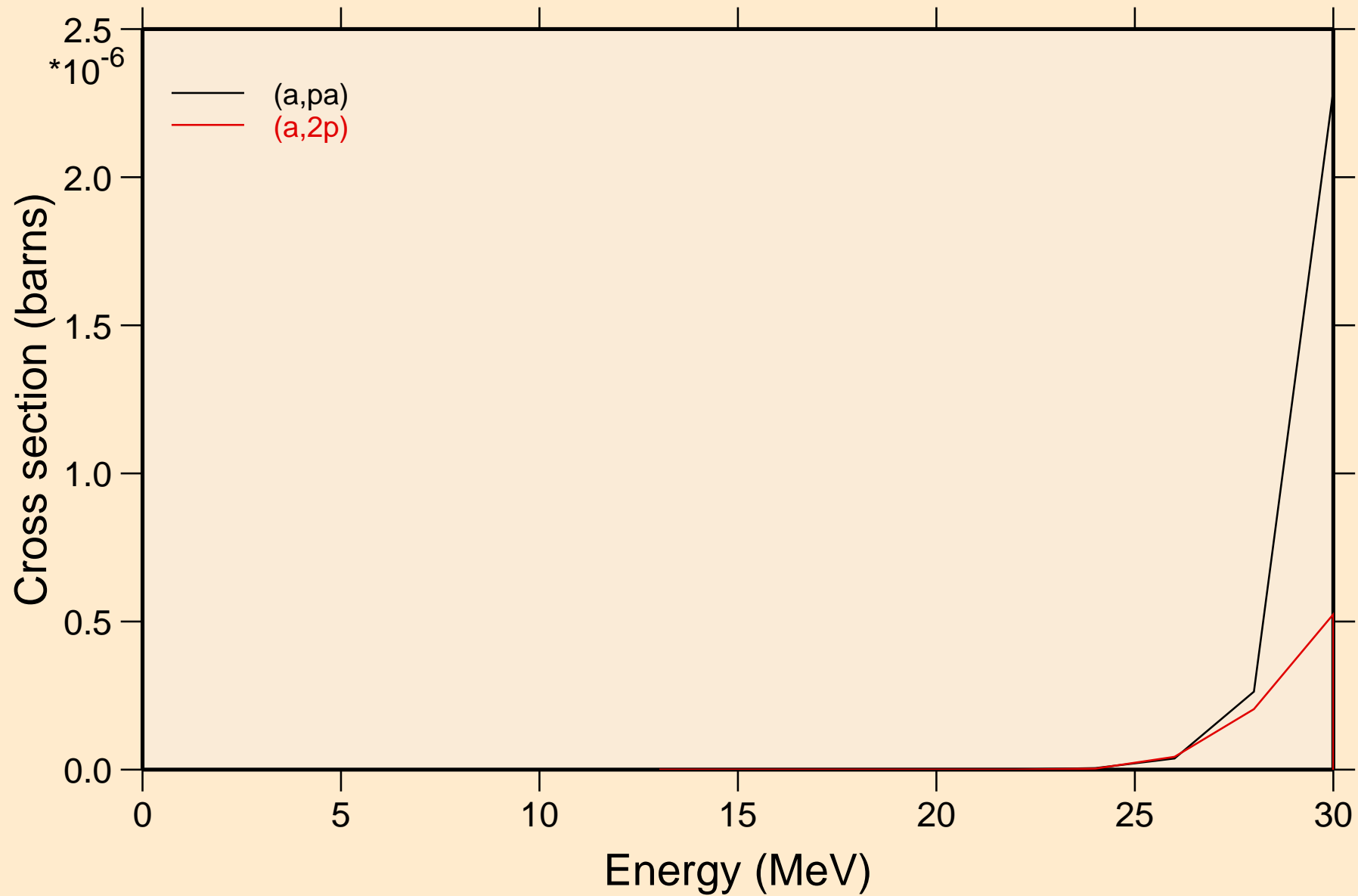
Heating



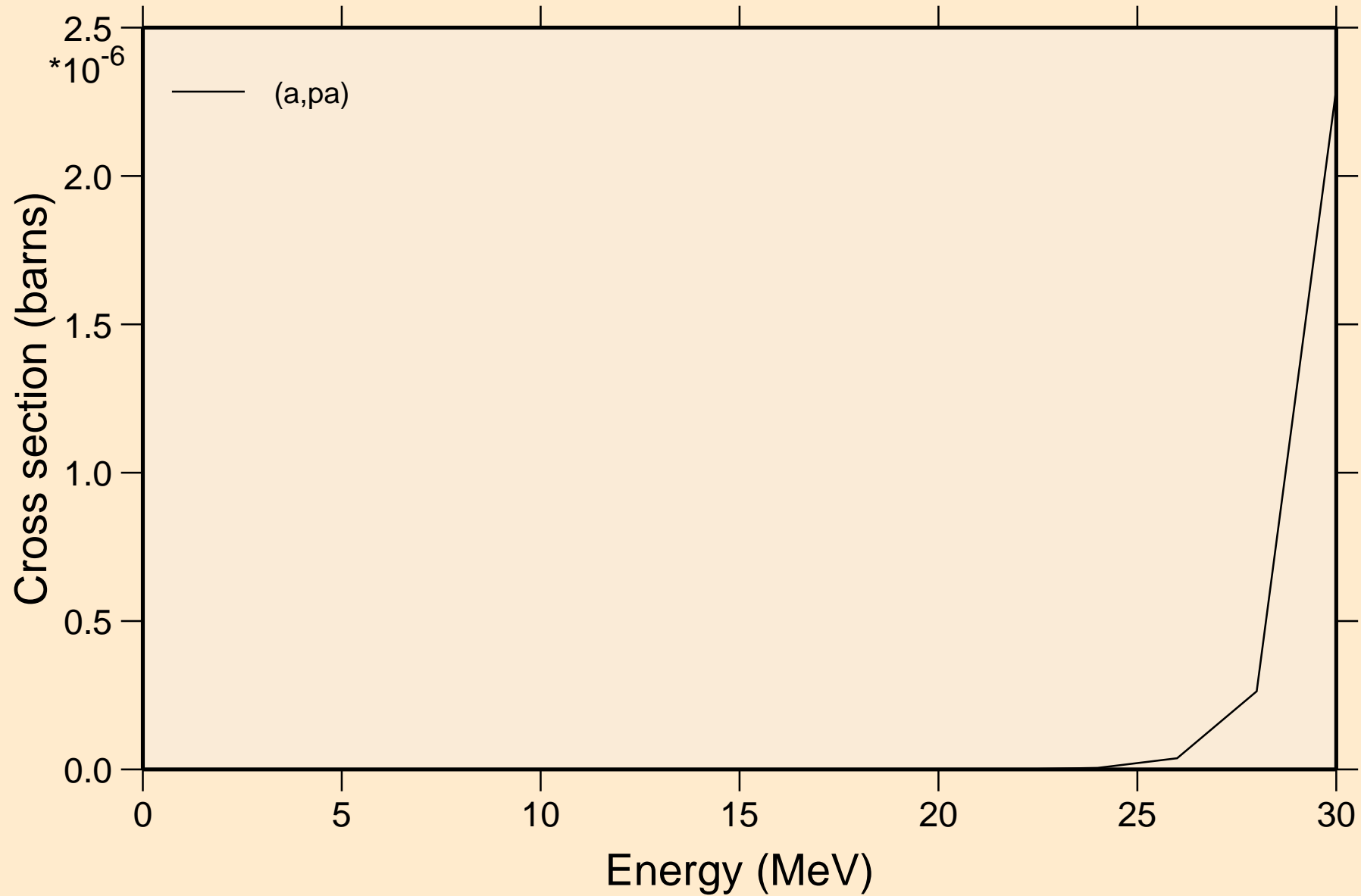
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



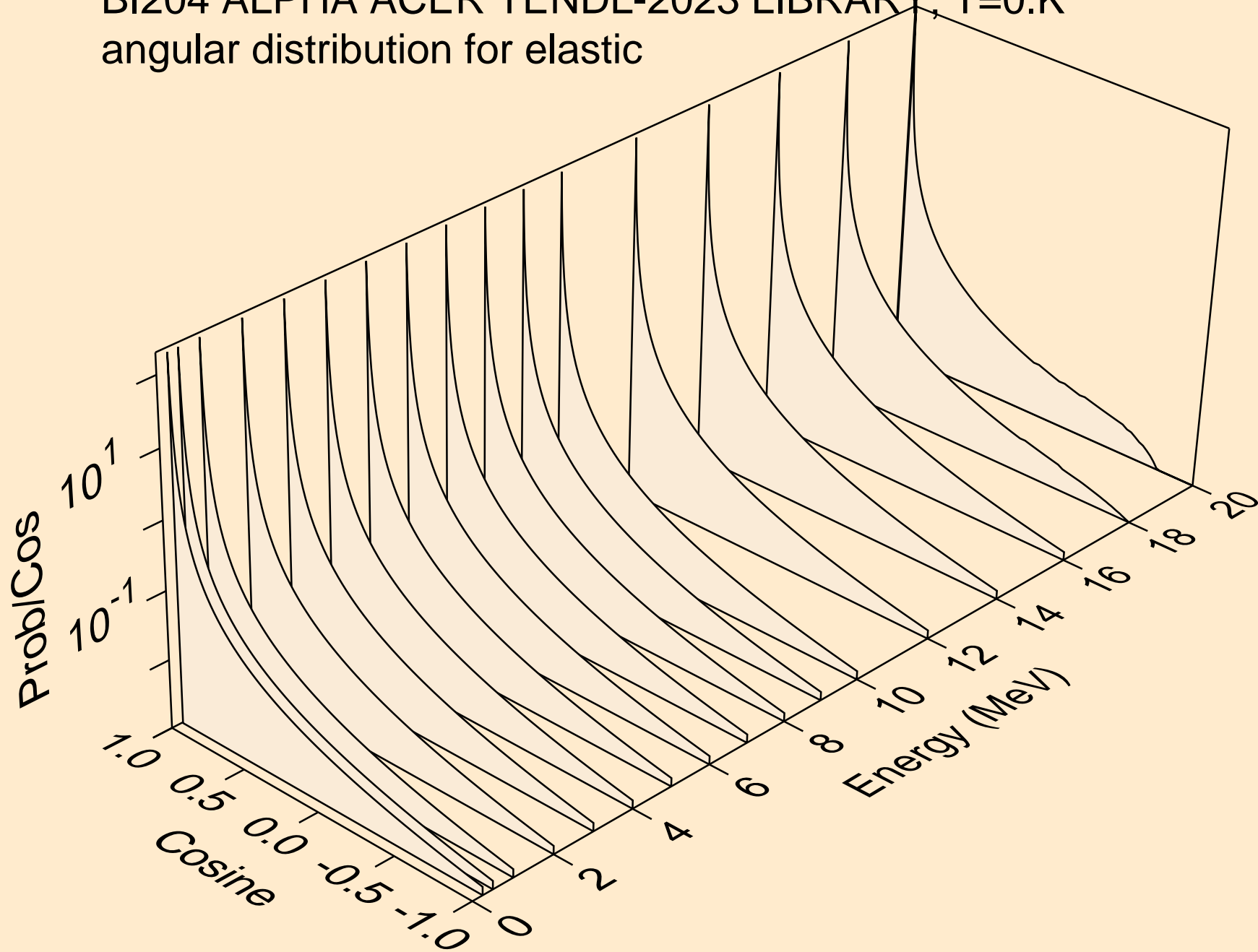
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

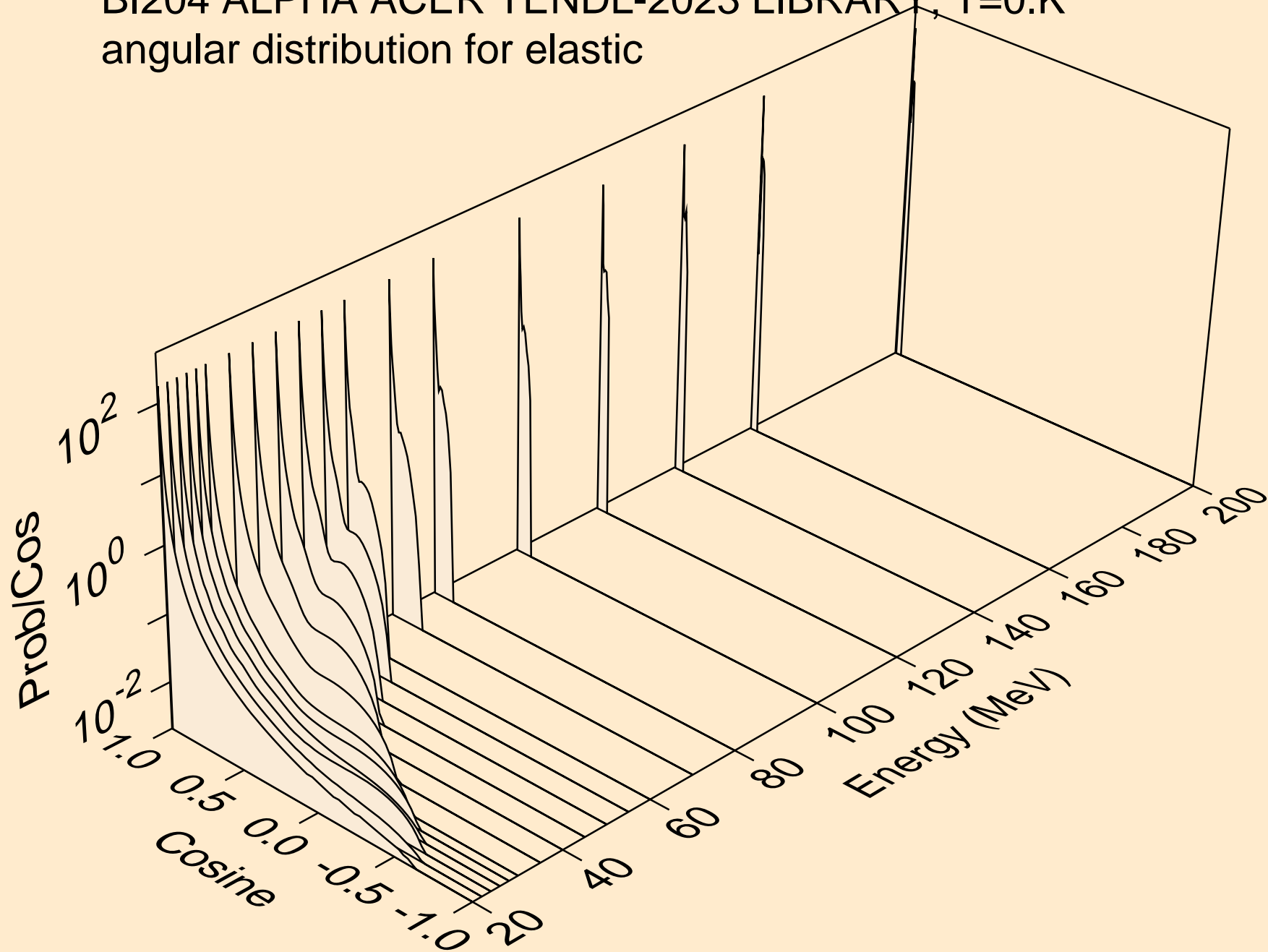


BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

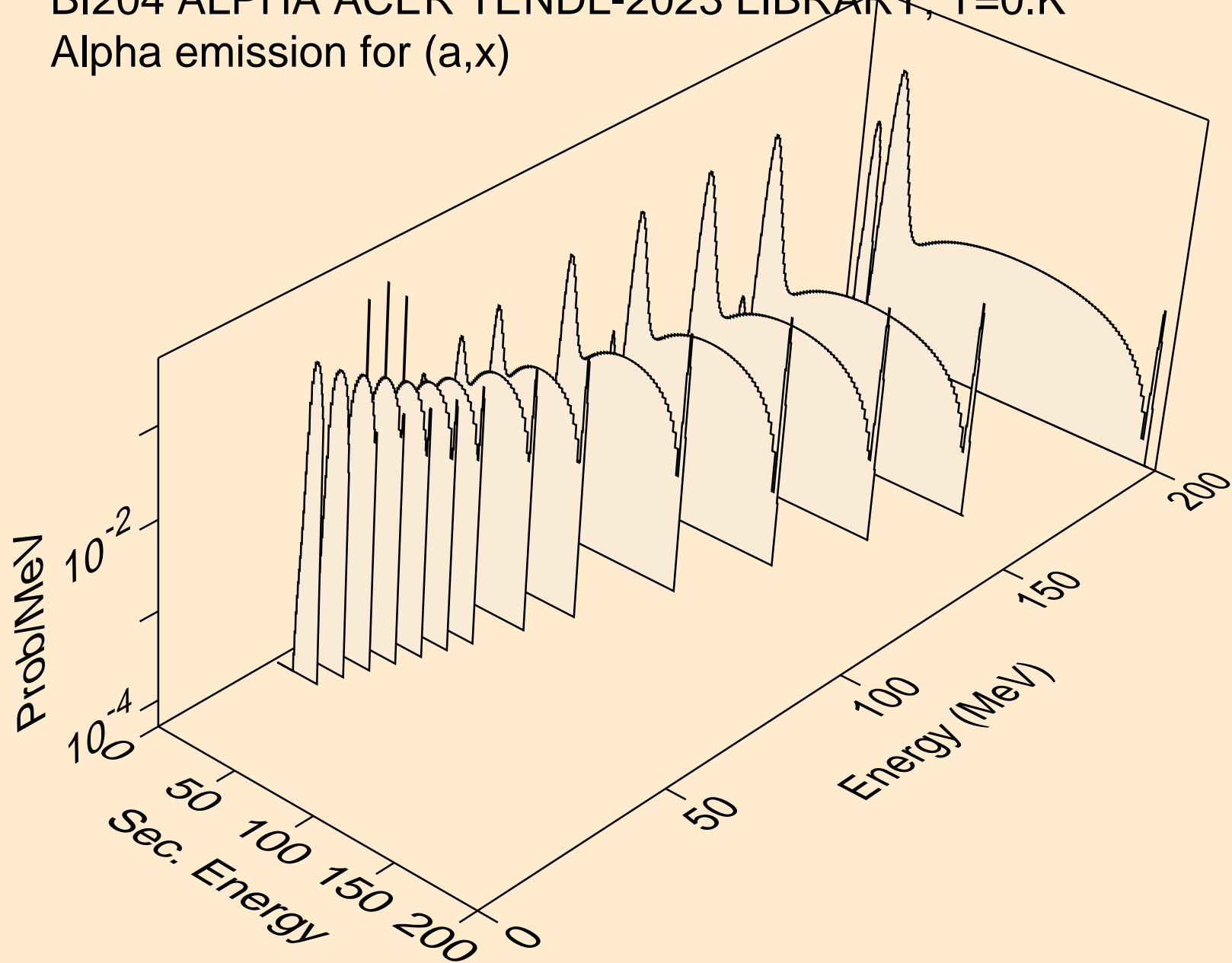




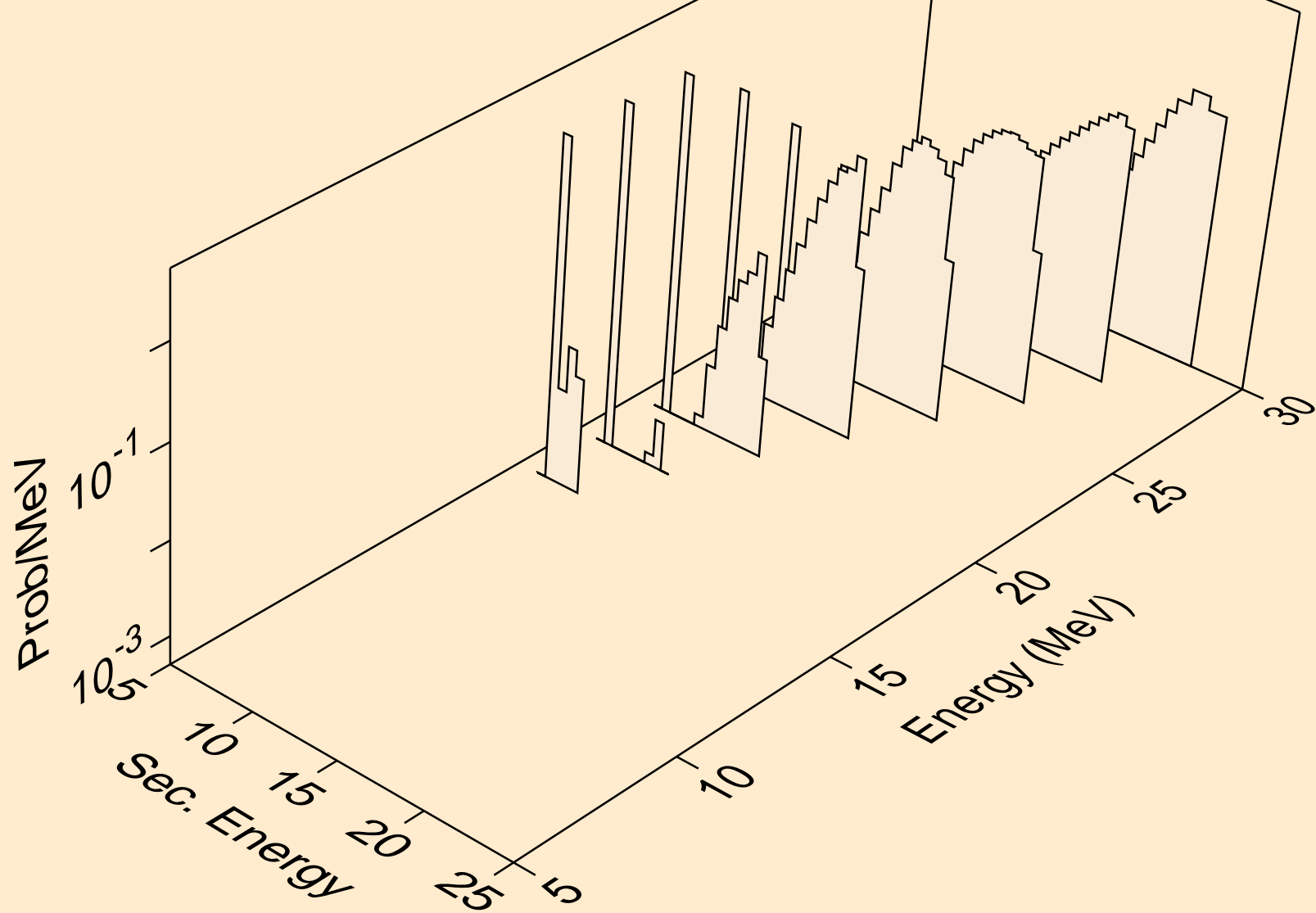
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



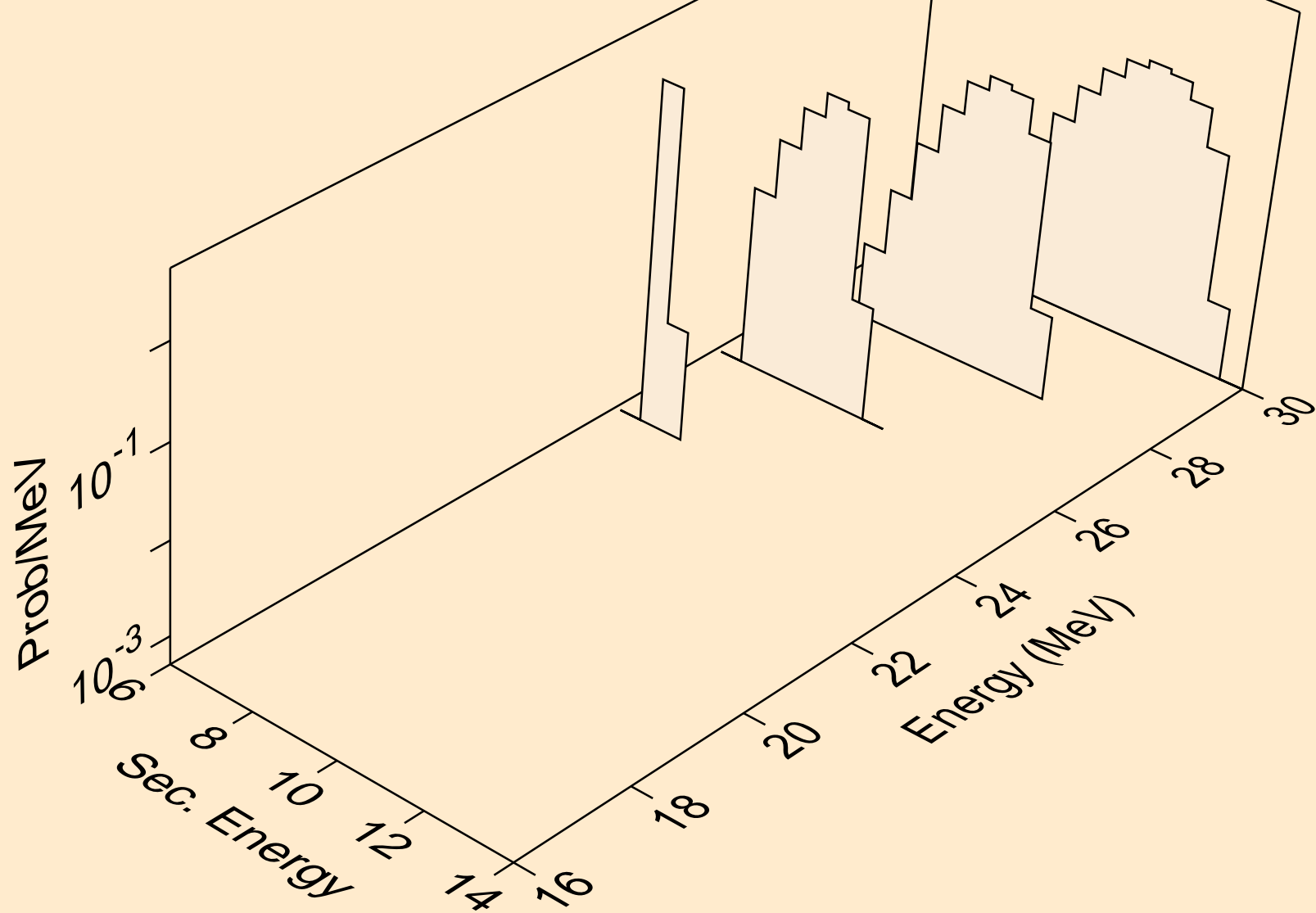
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



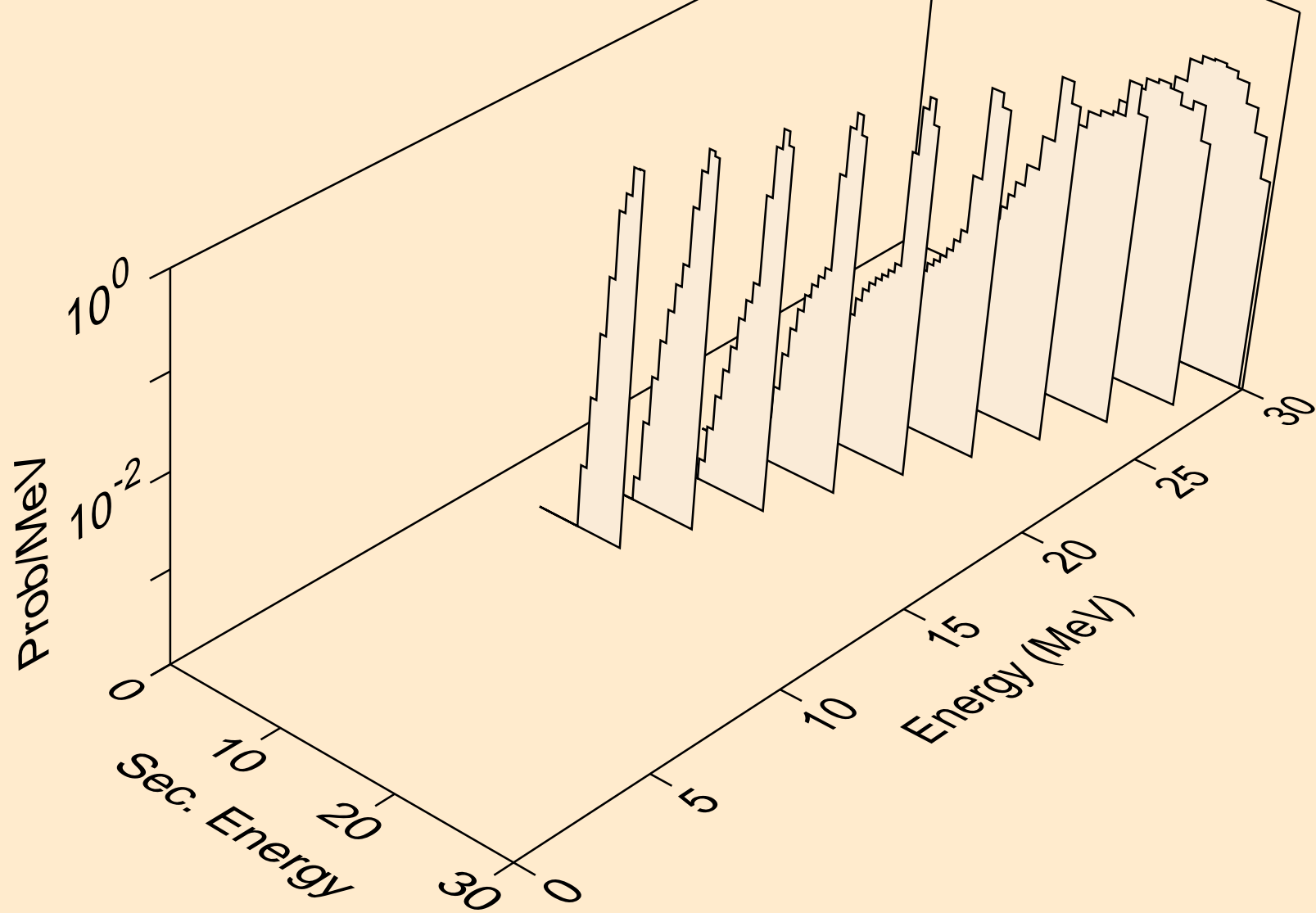
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



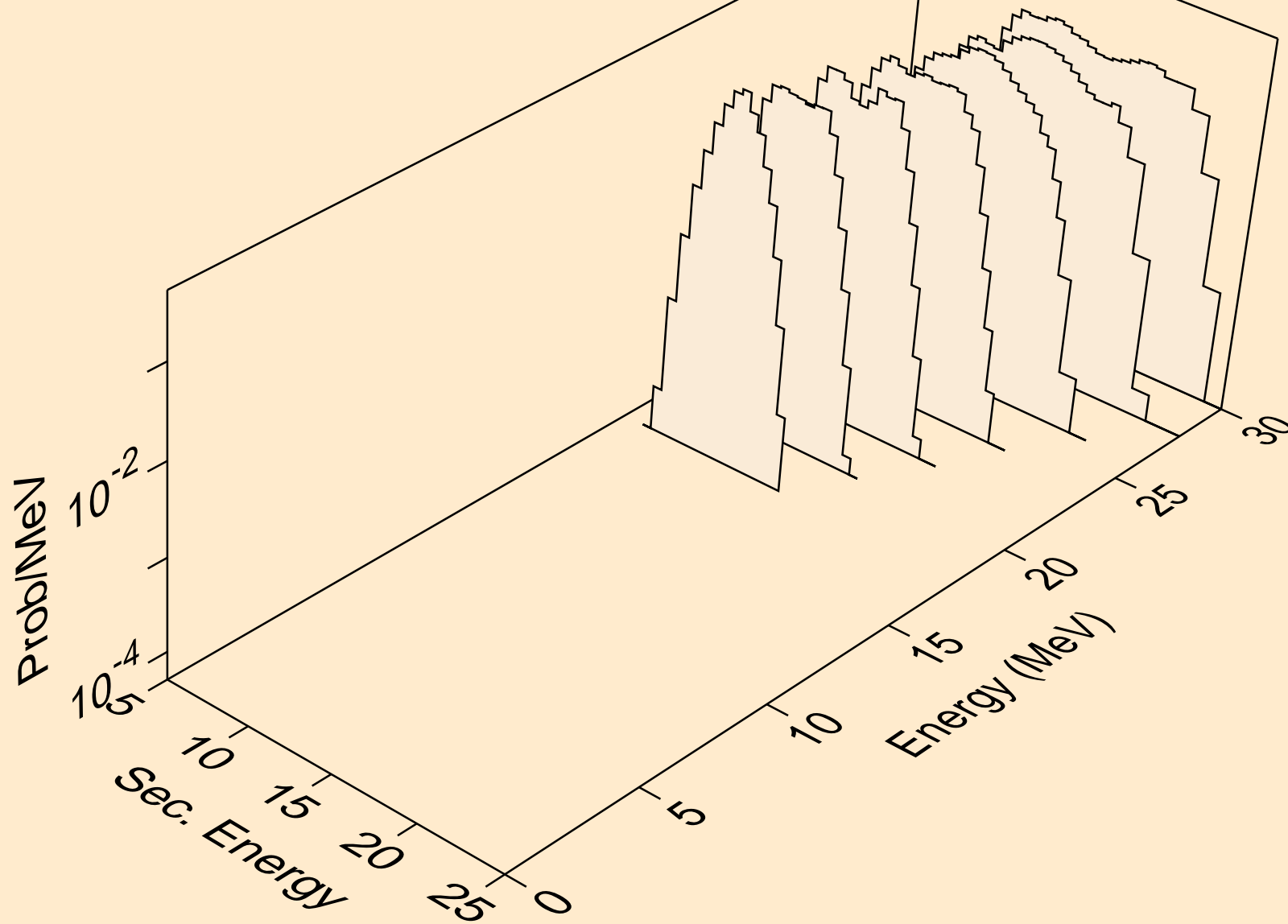
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



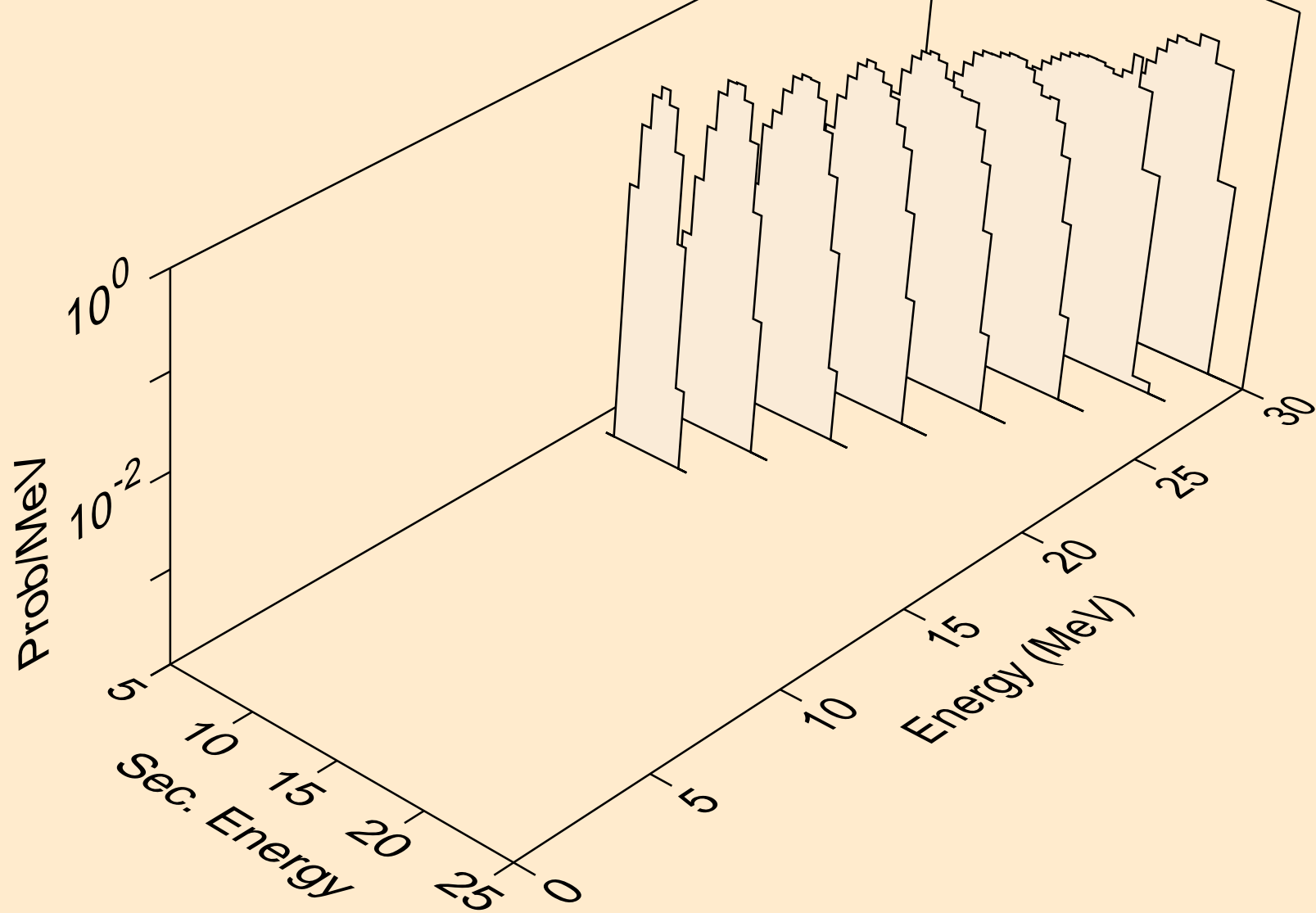
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



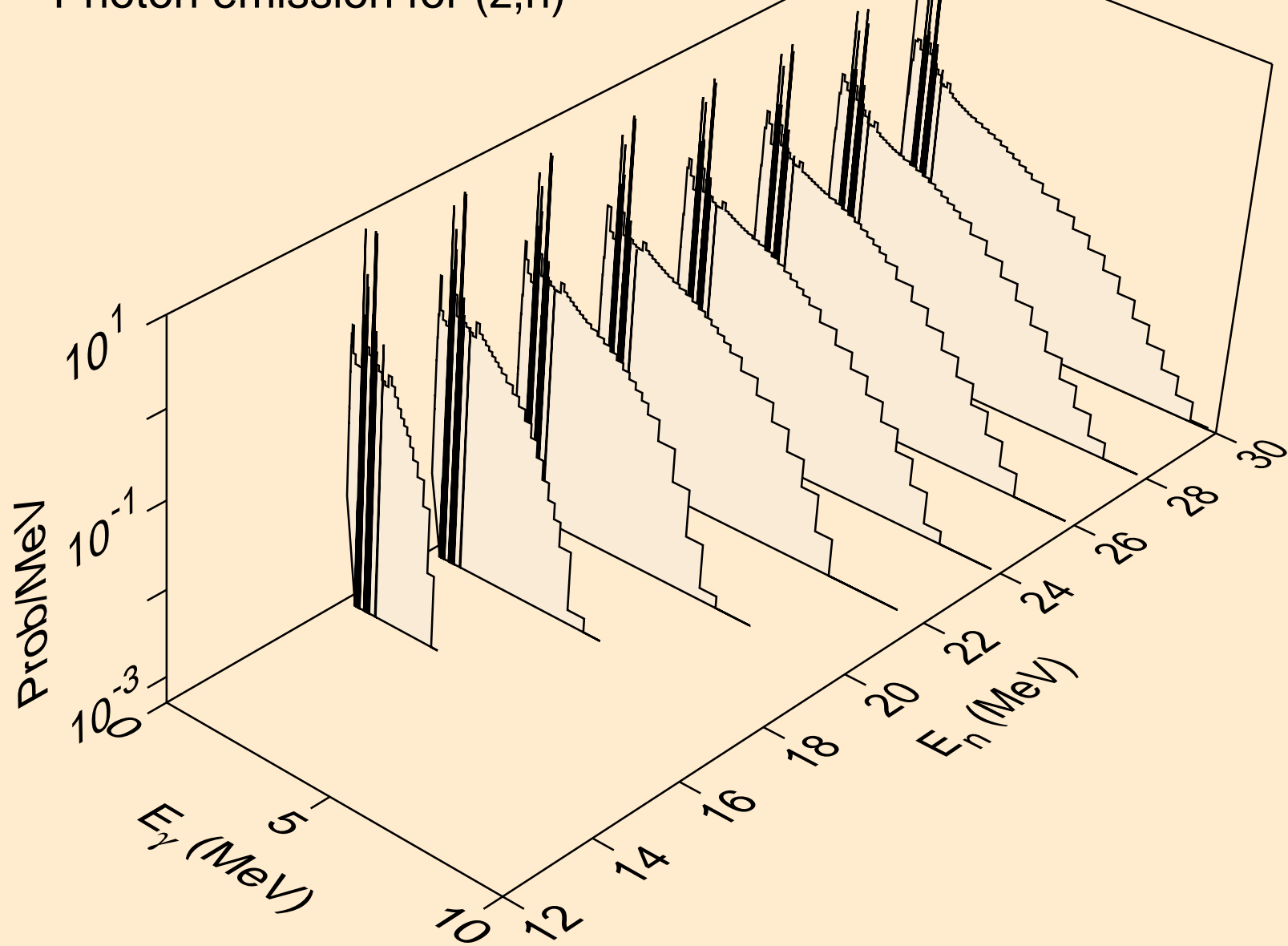
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2a)



BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)

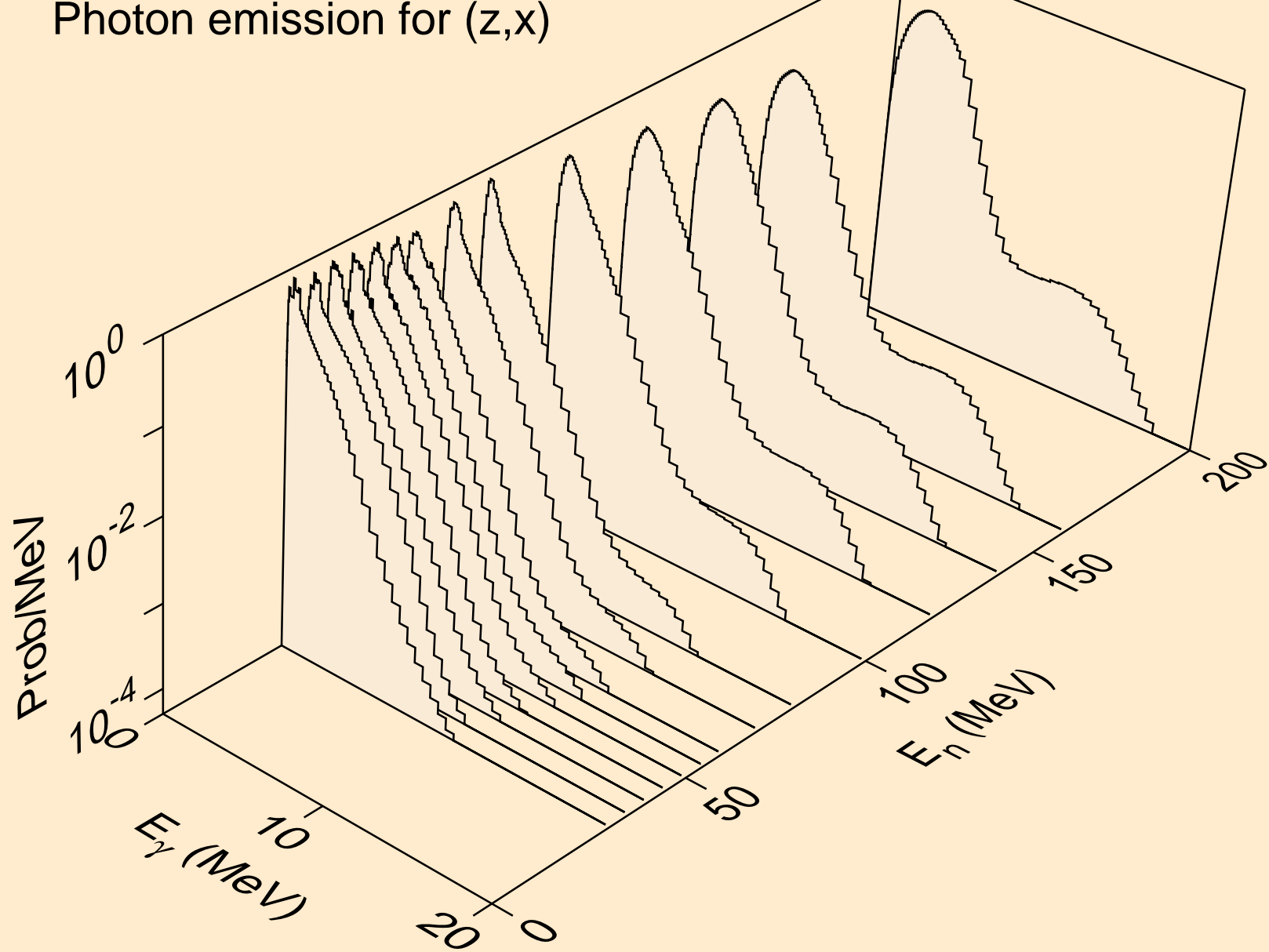


BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

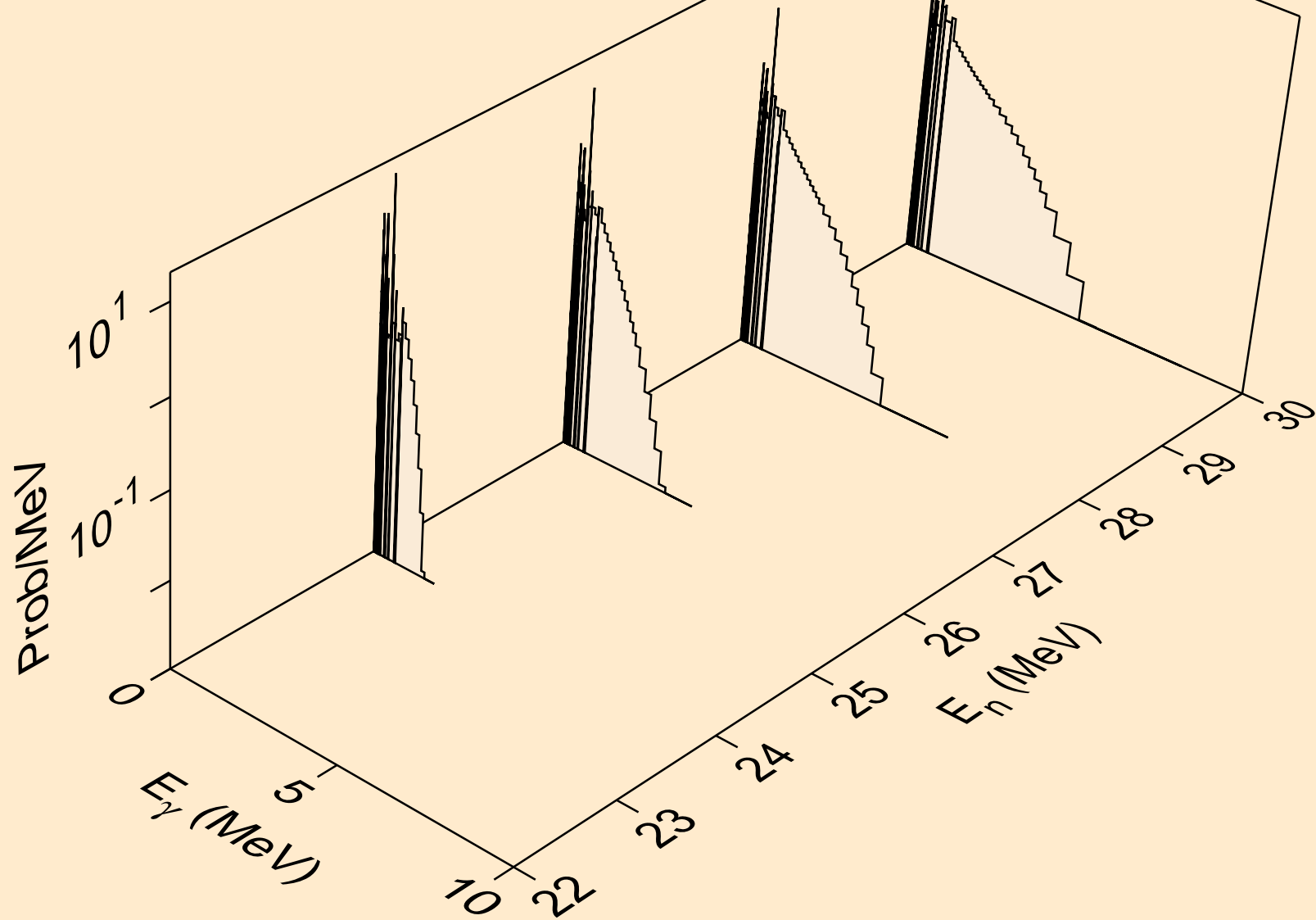




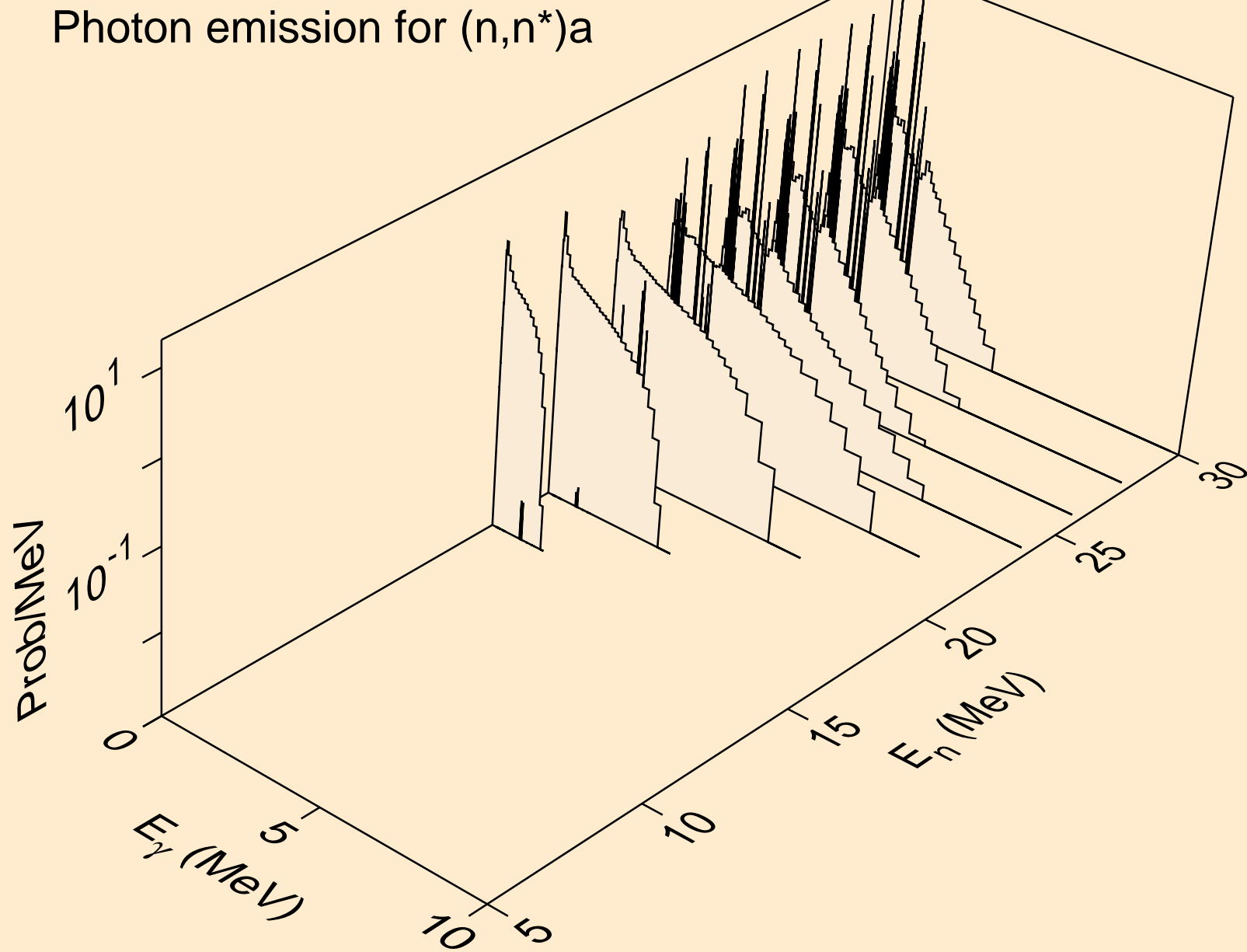
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



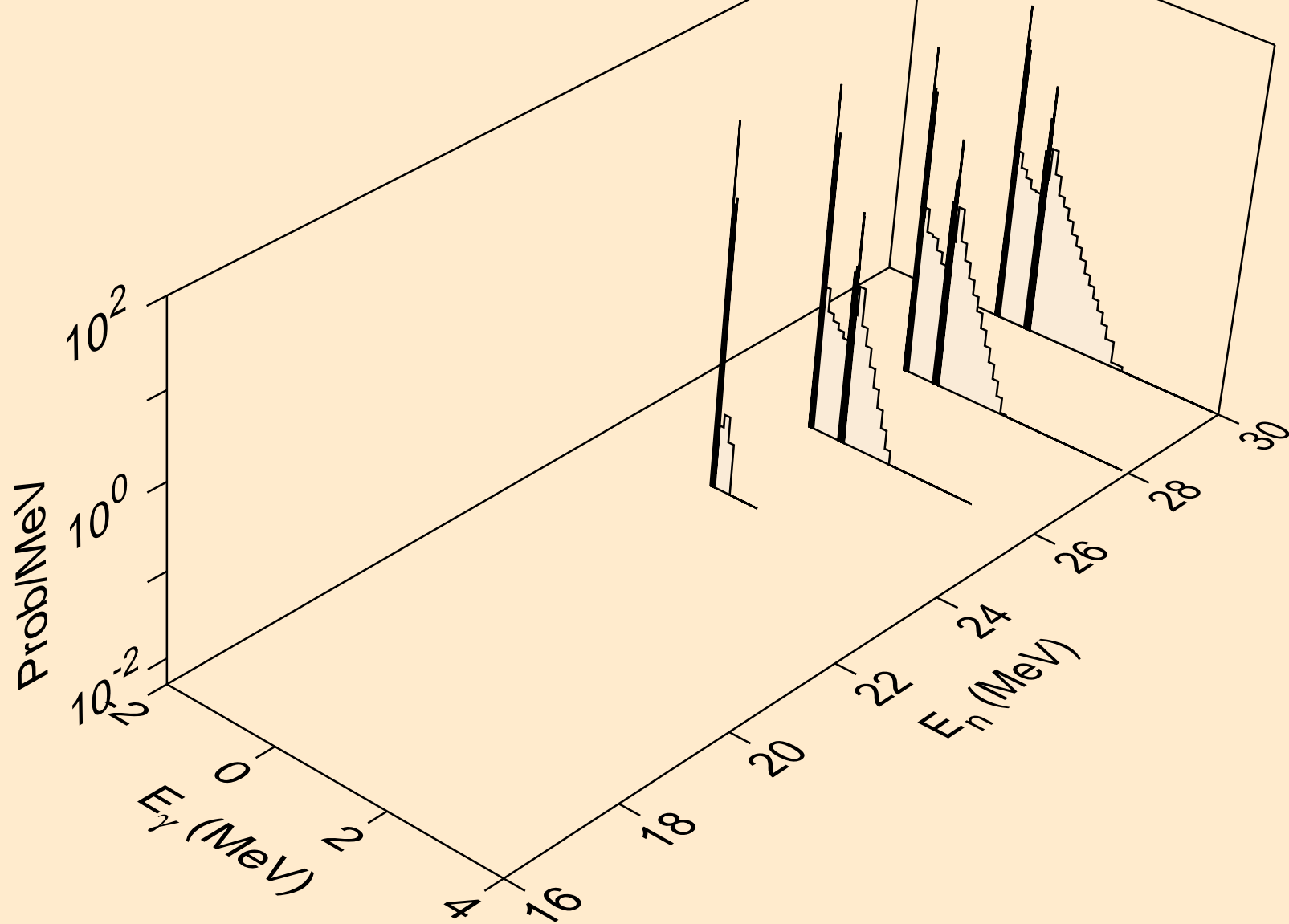
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



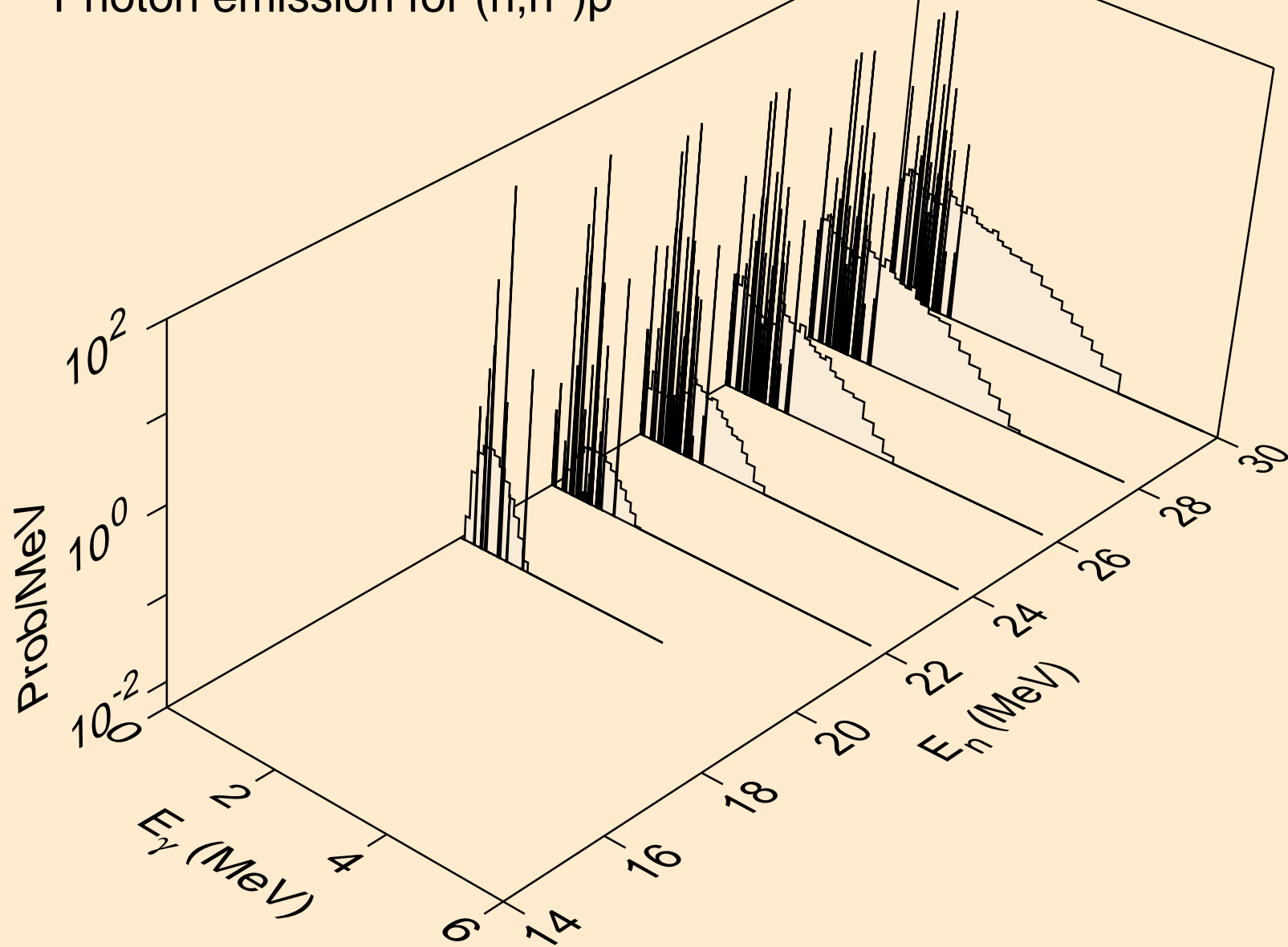
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



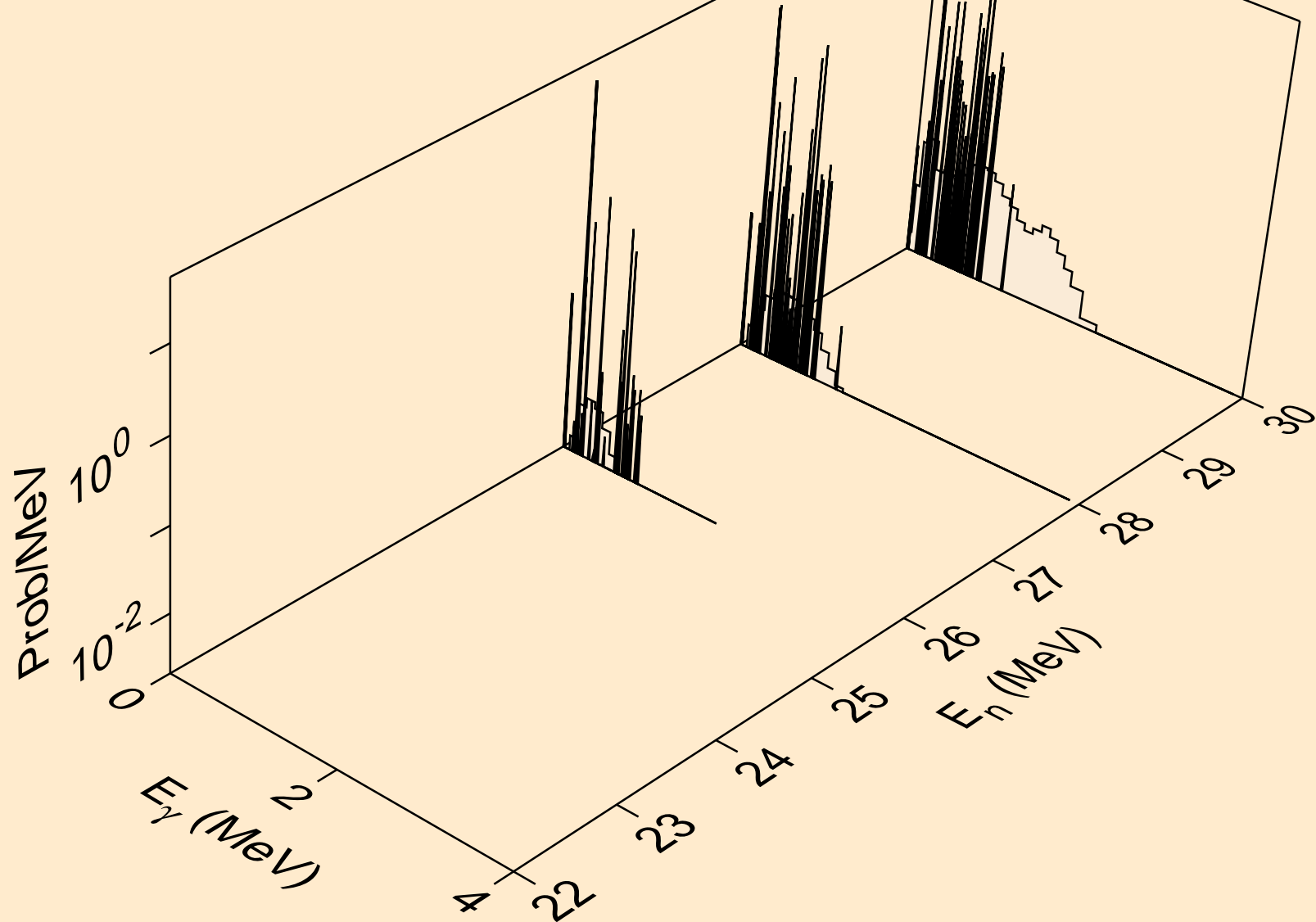
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



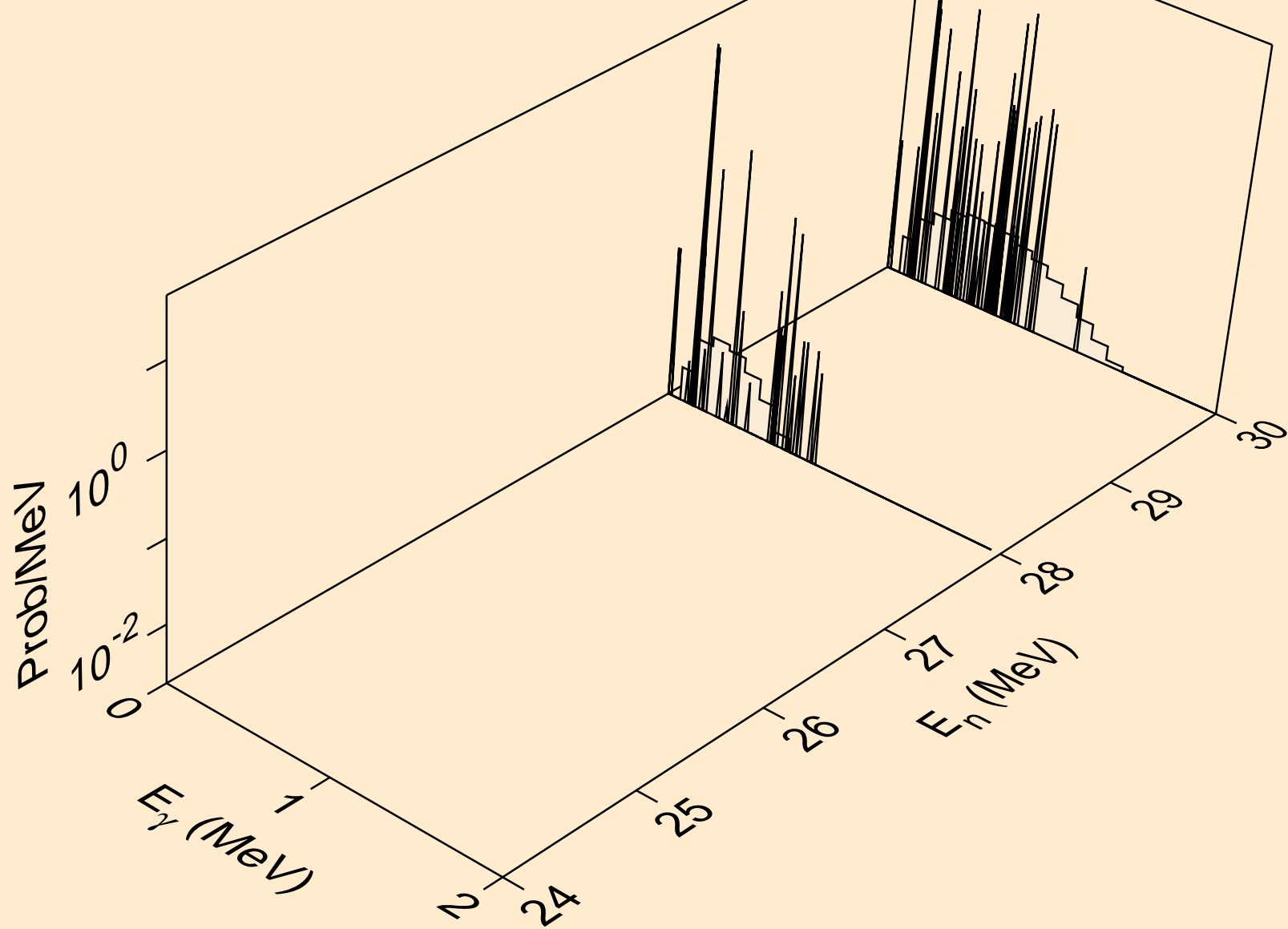
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



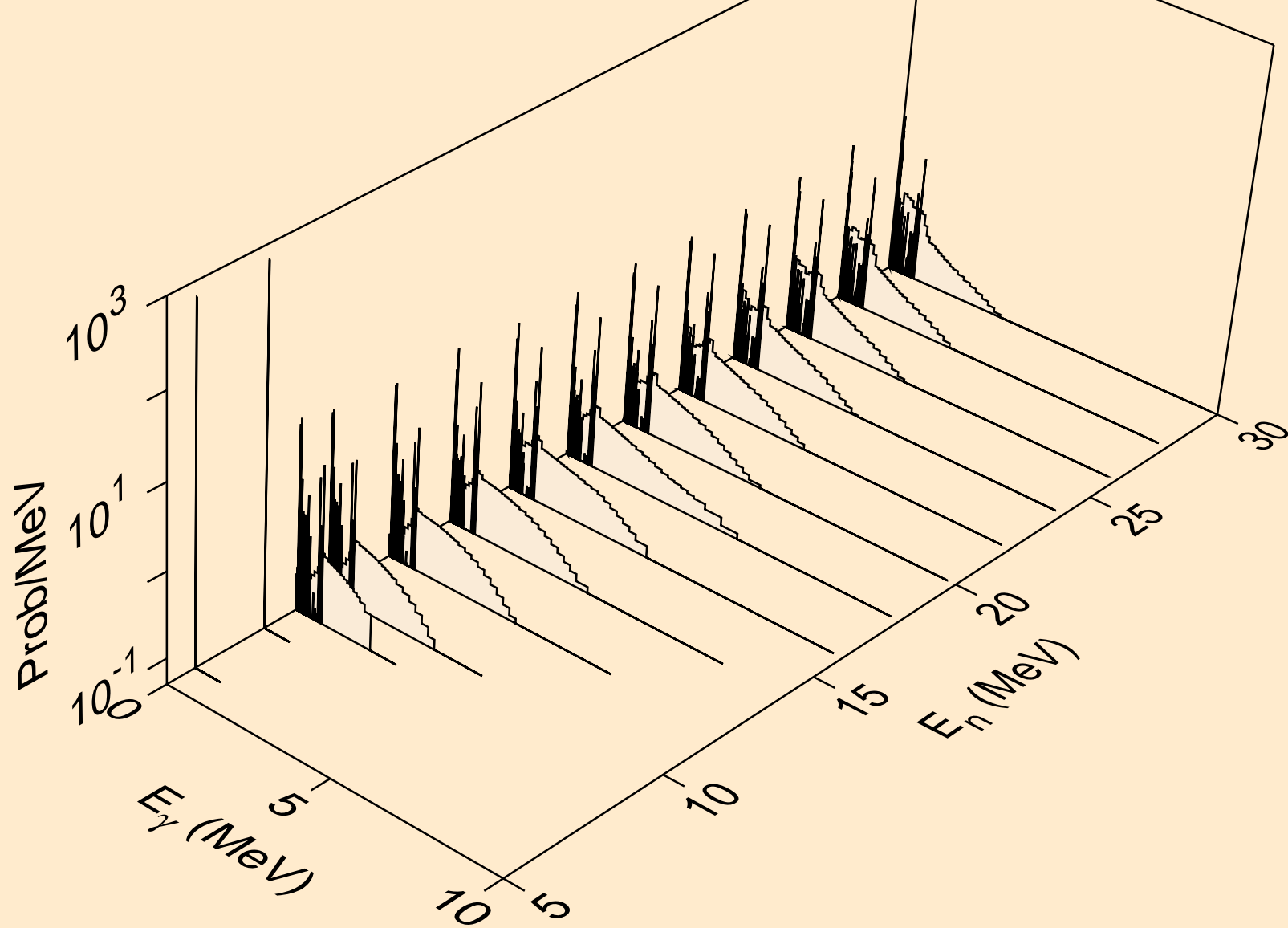
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

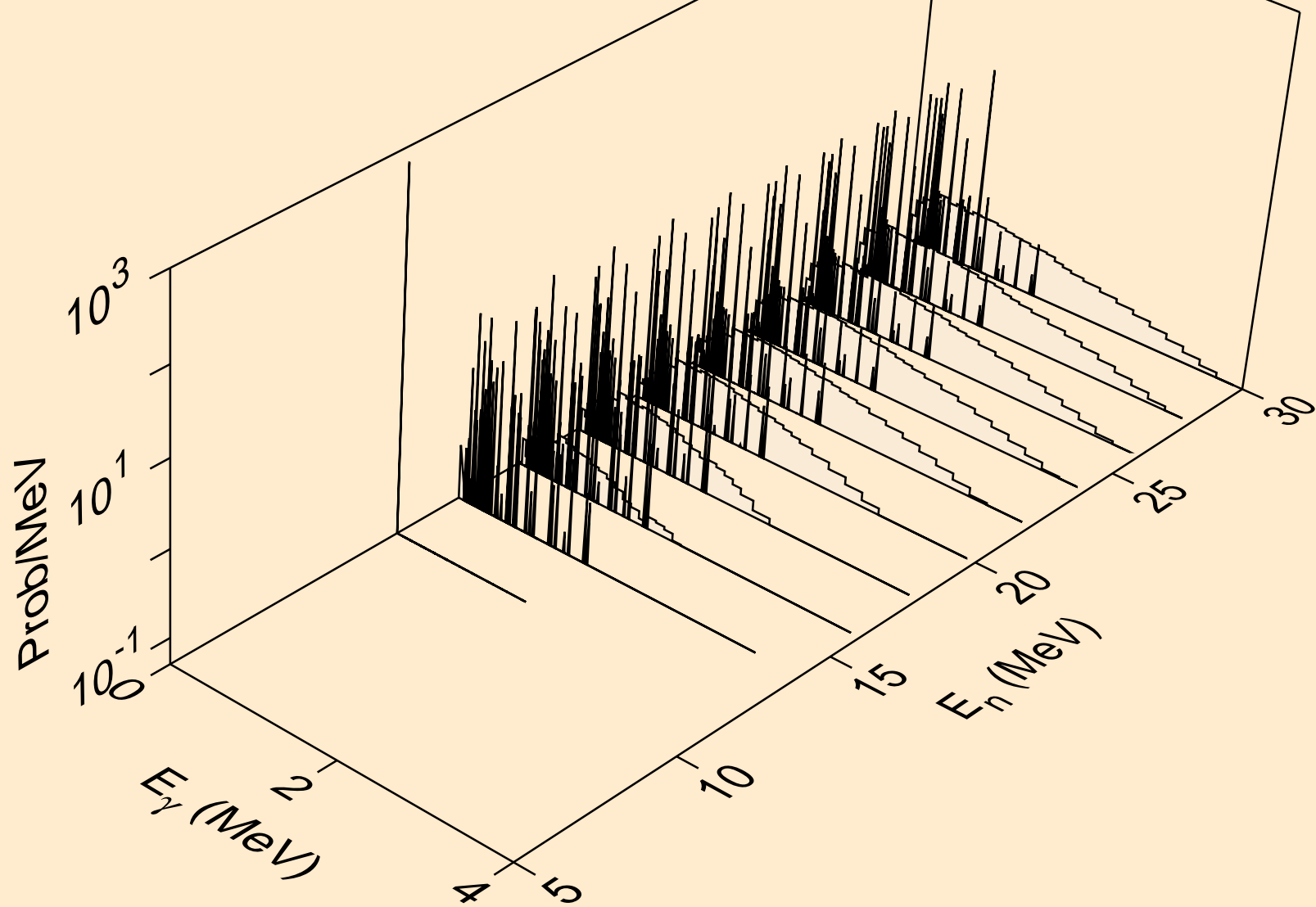


BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

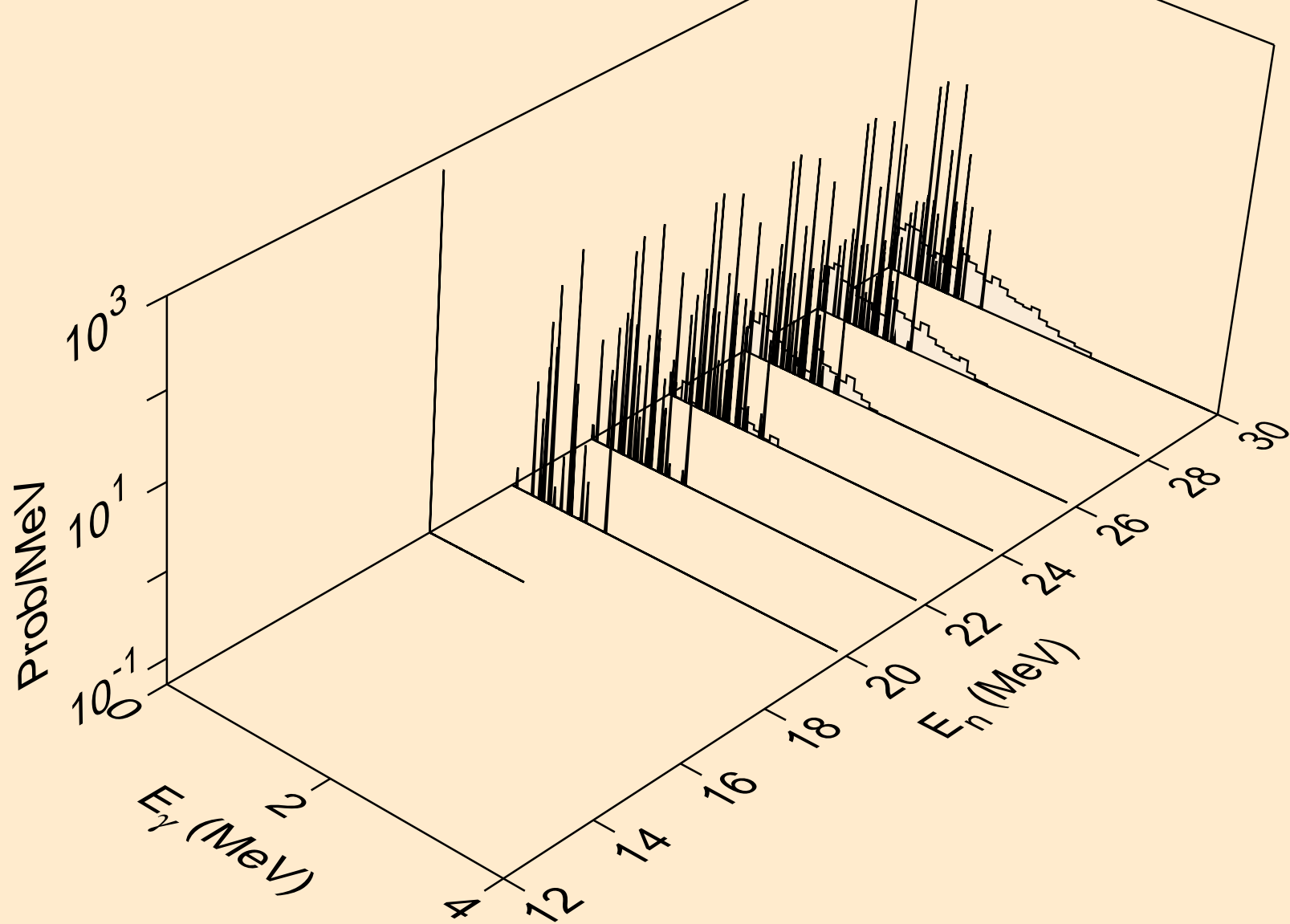




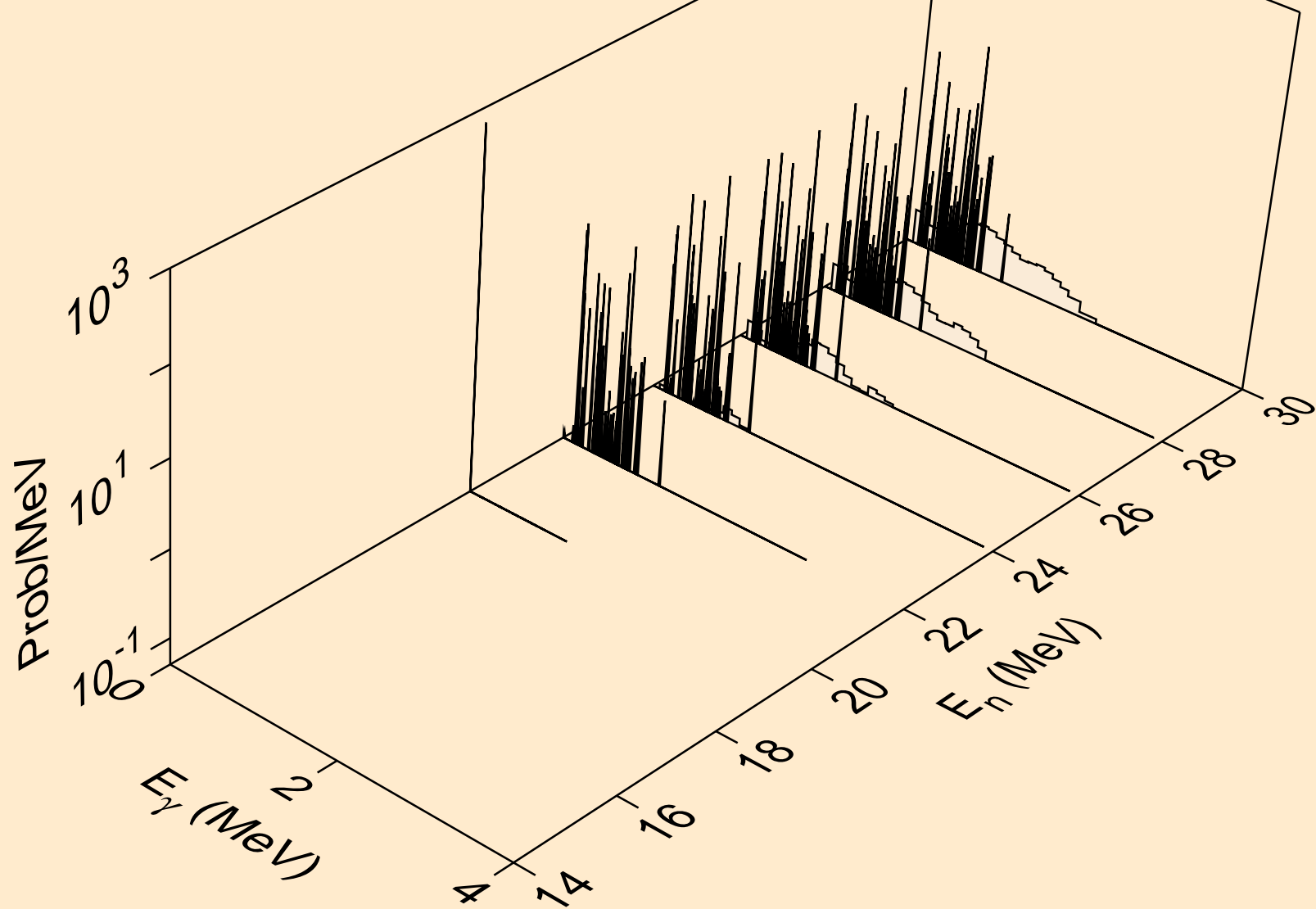
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



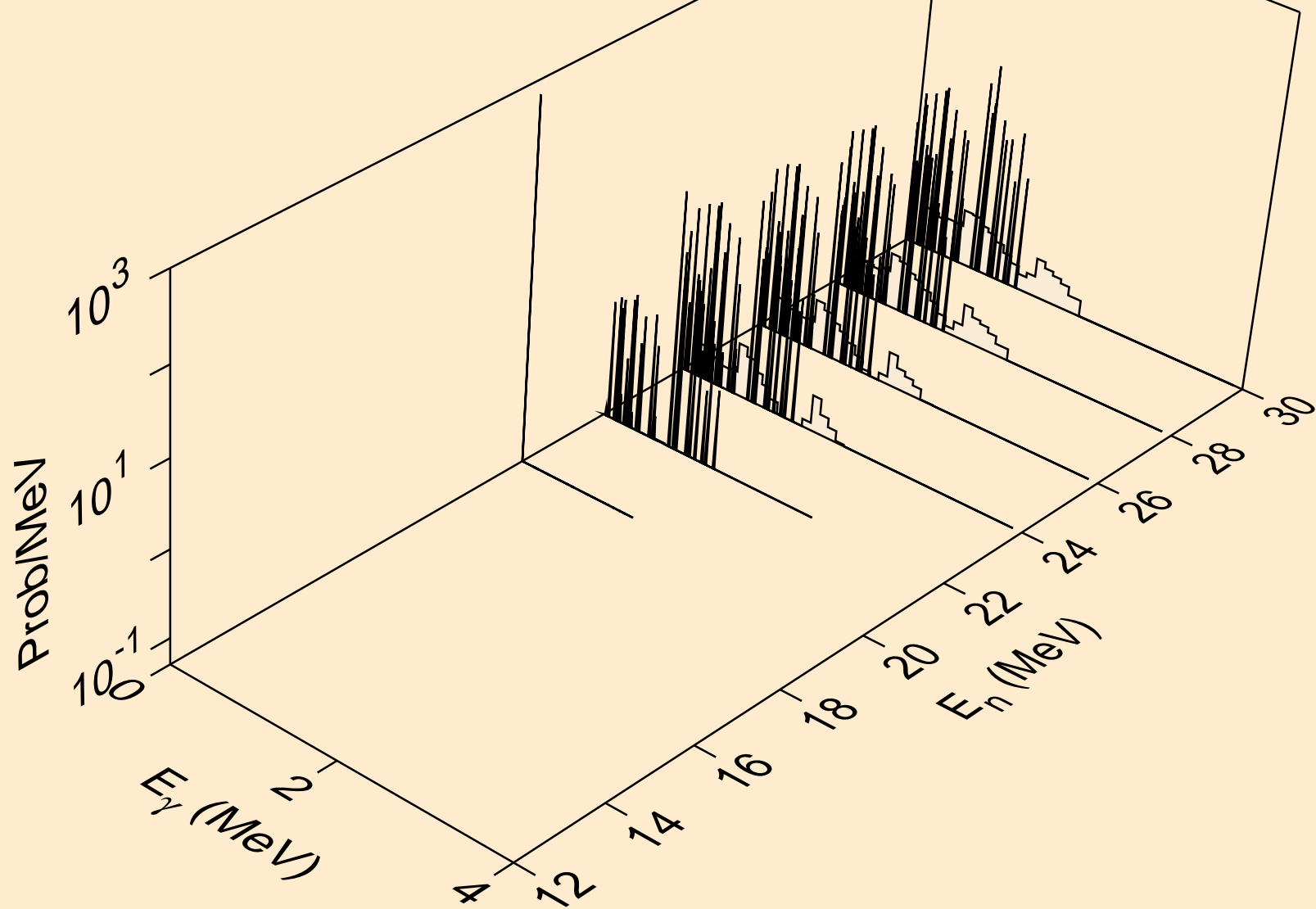
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



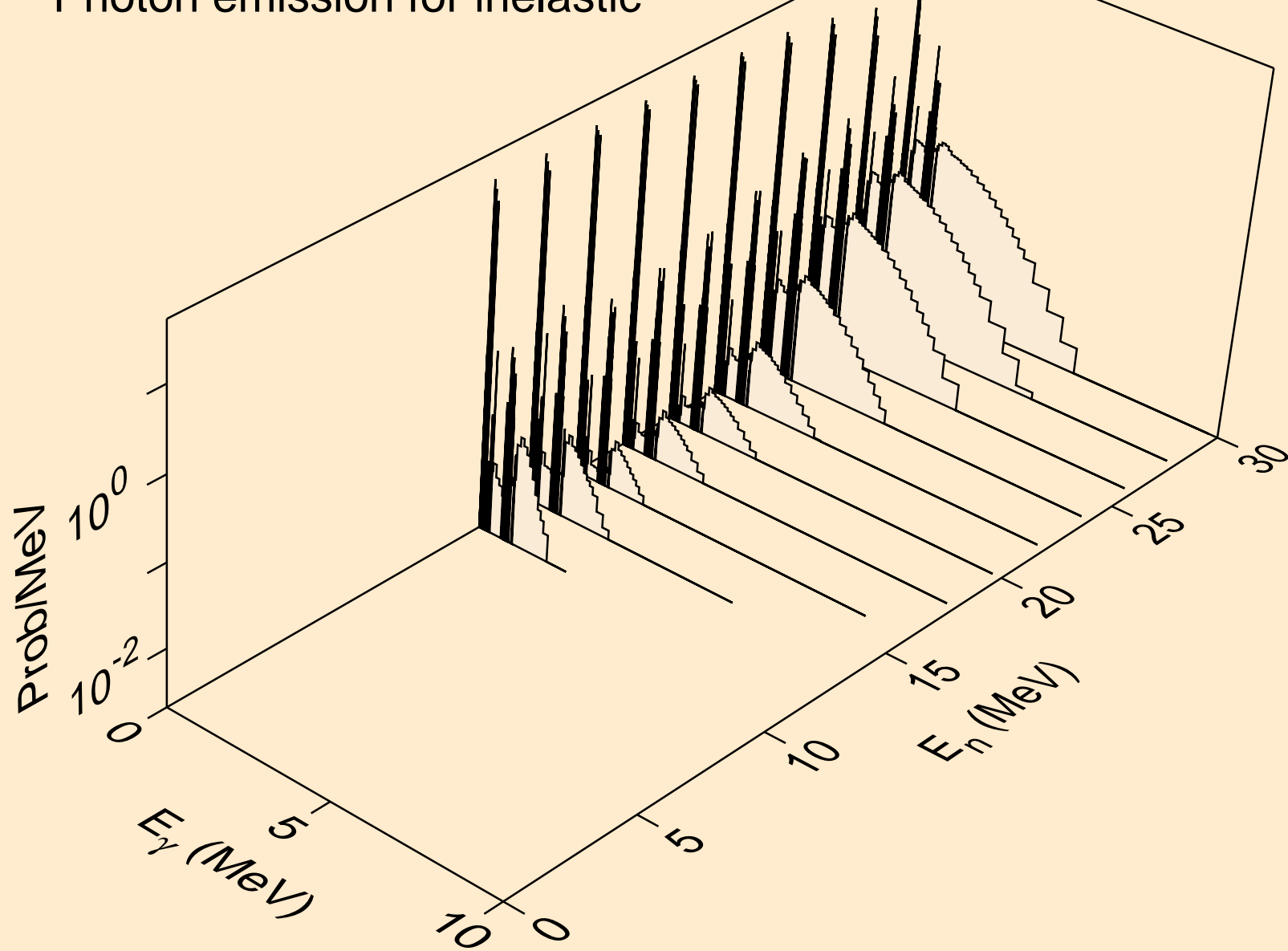
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



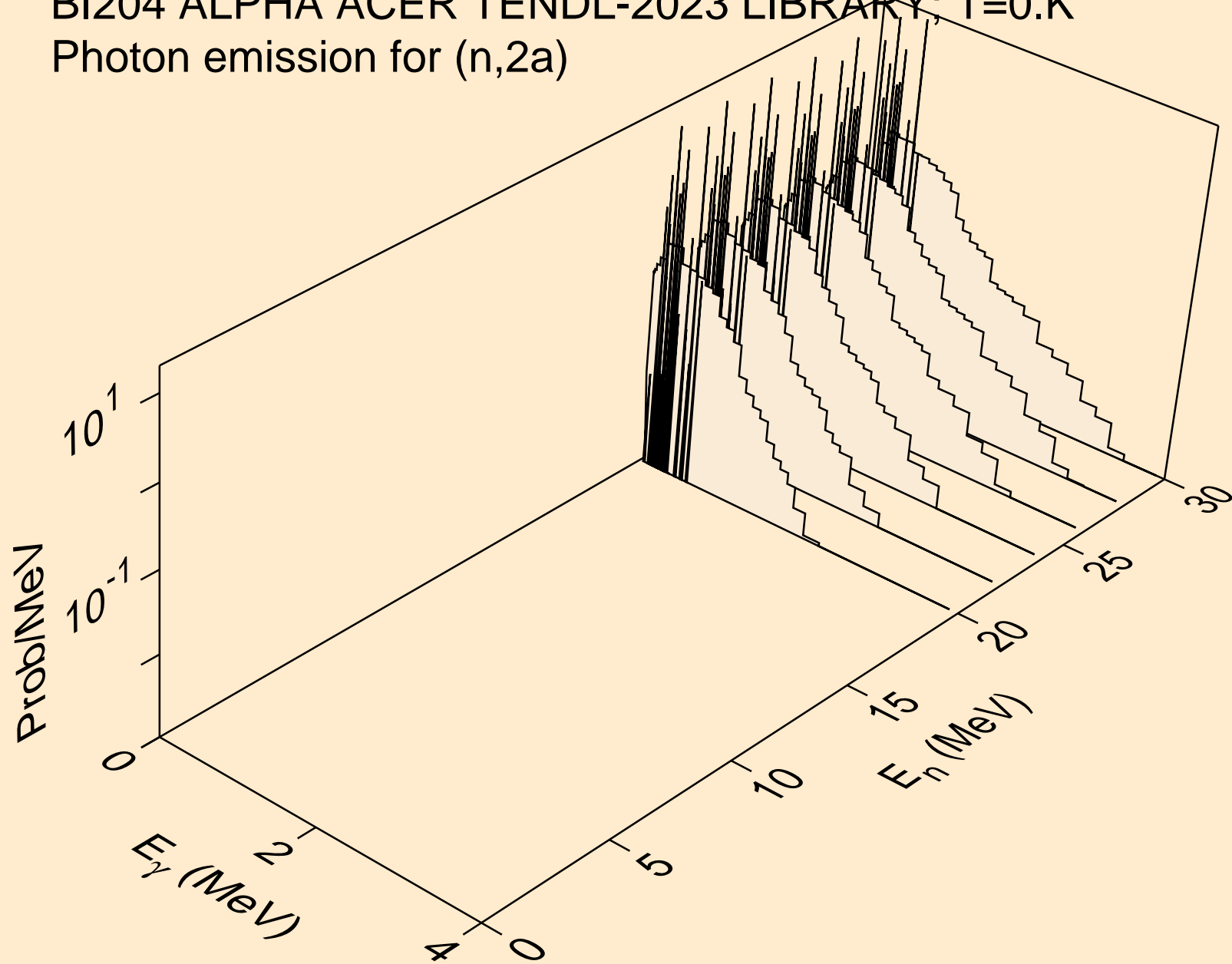
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



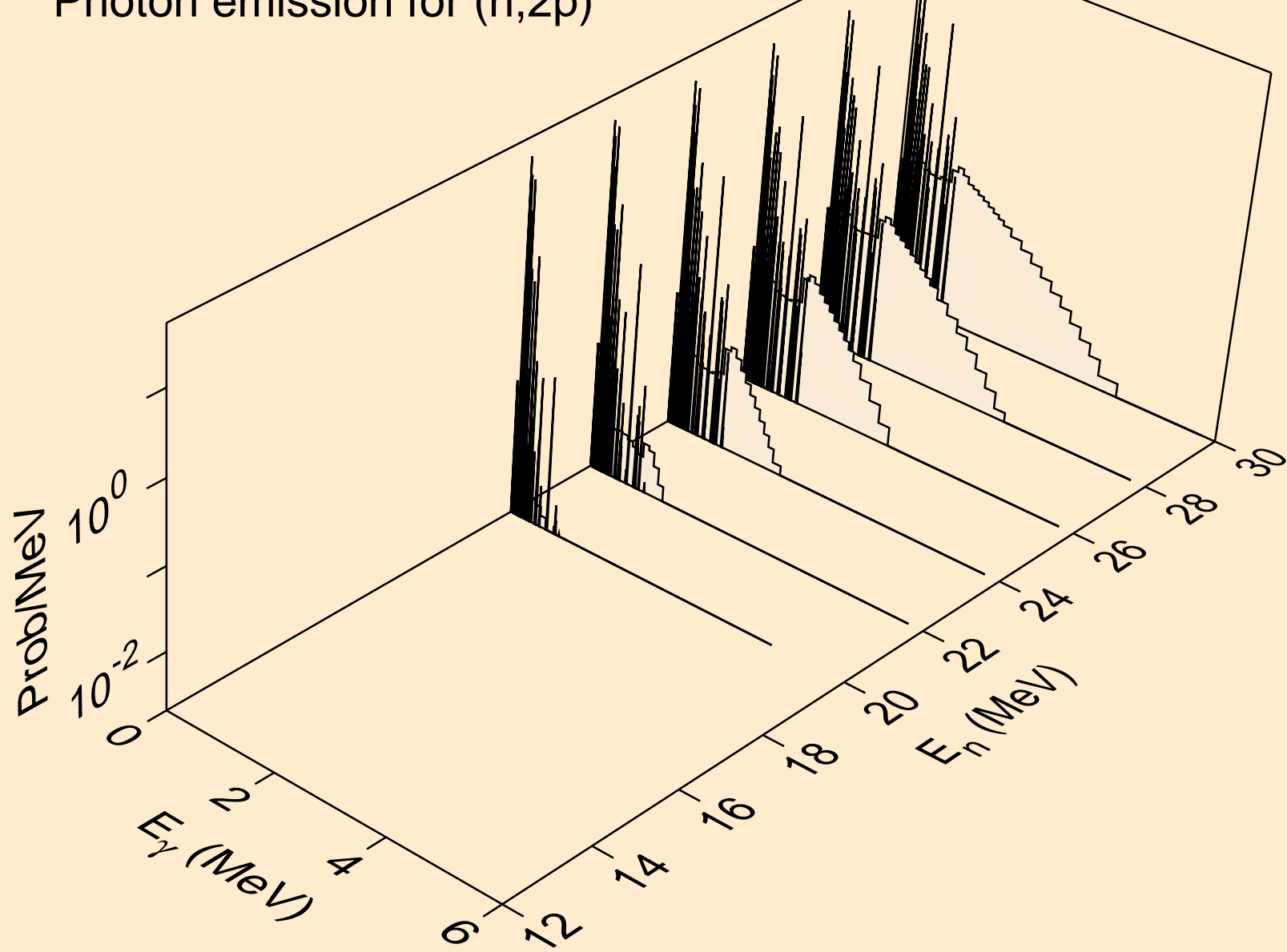
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



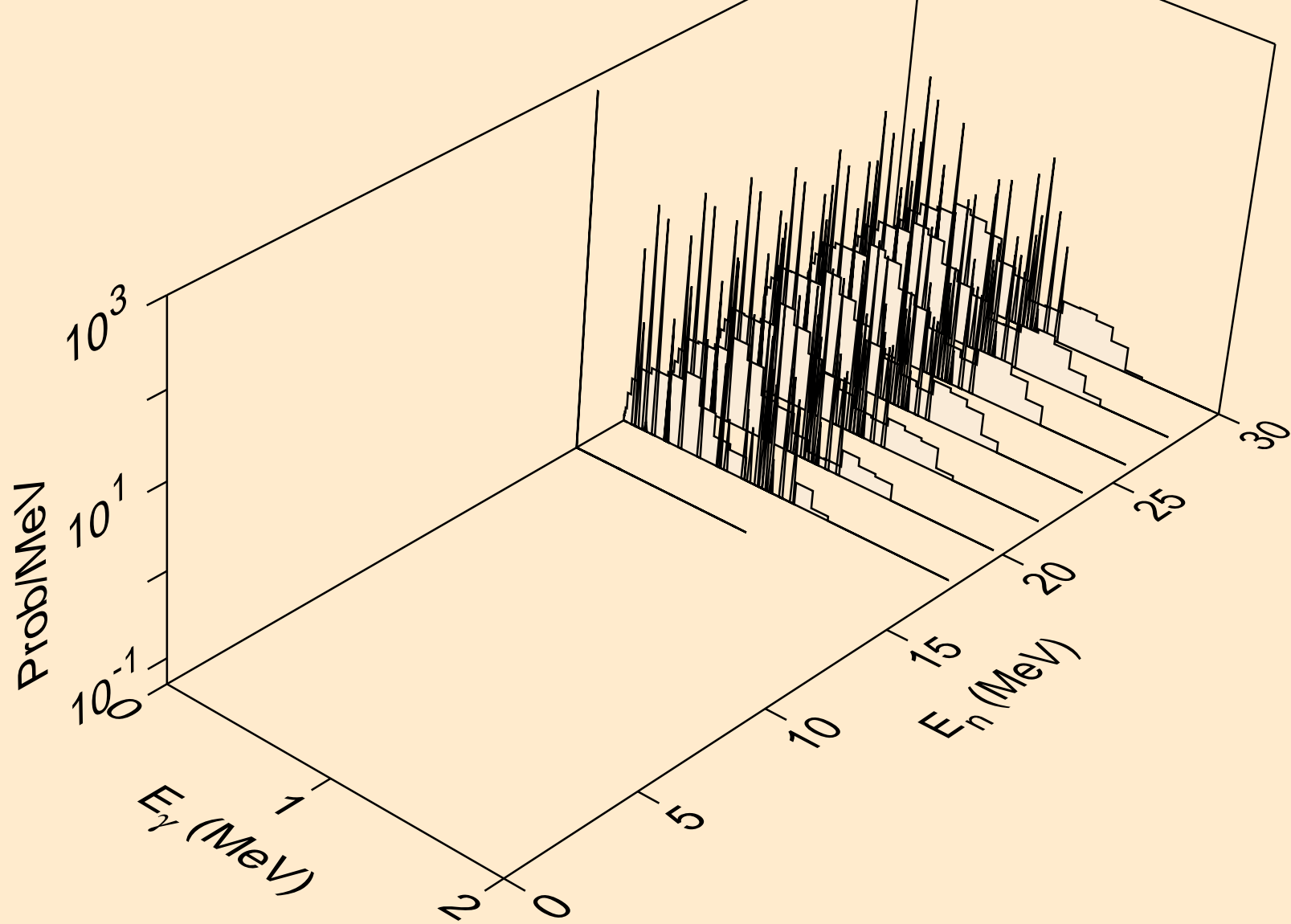
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

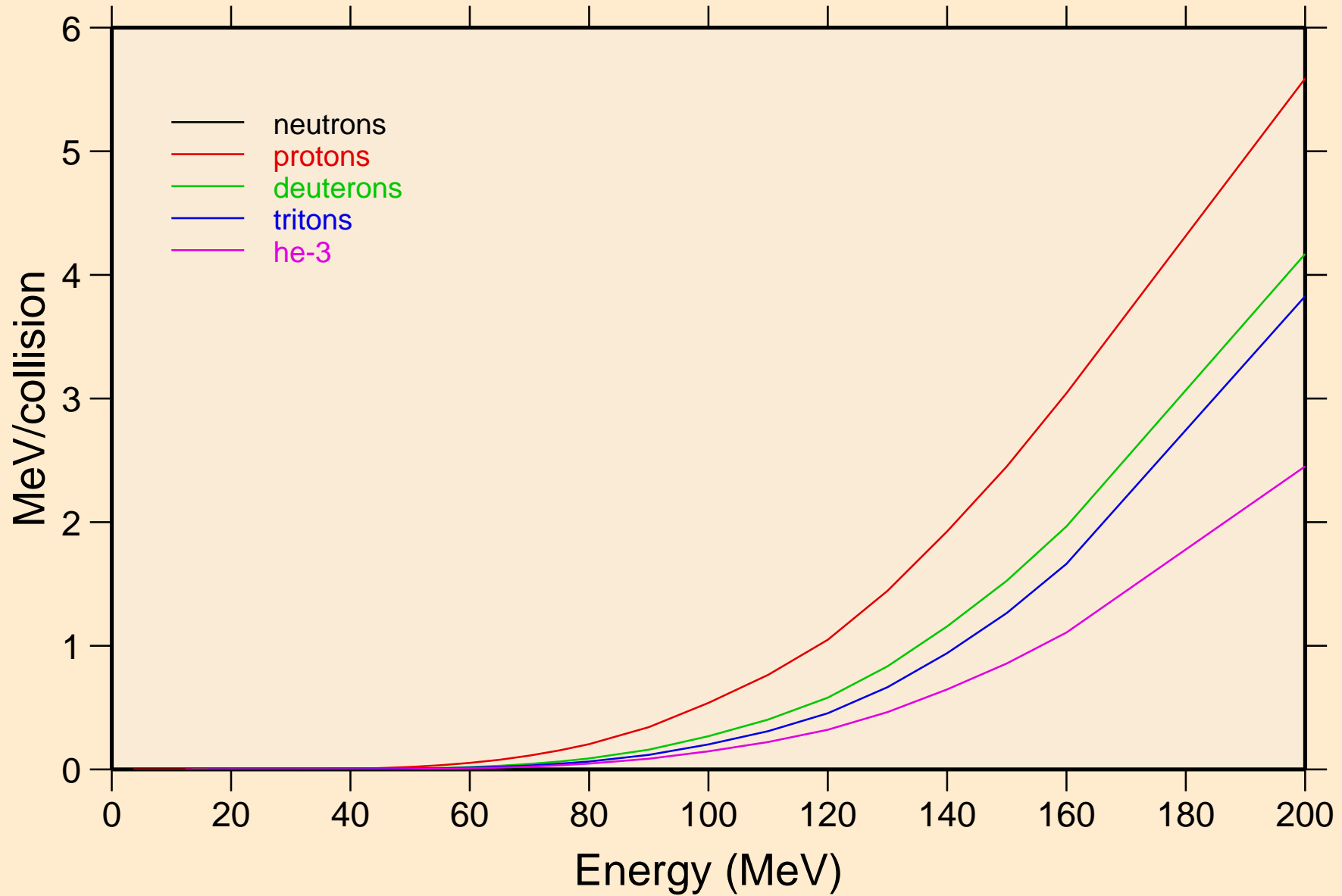


BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



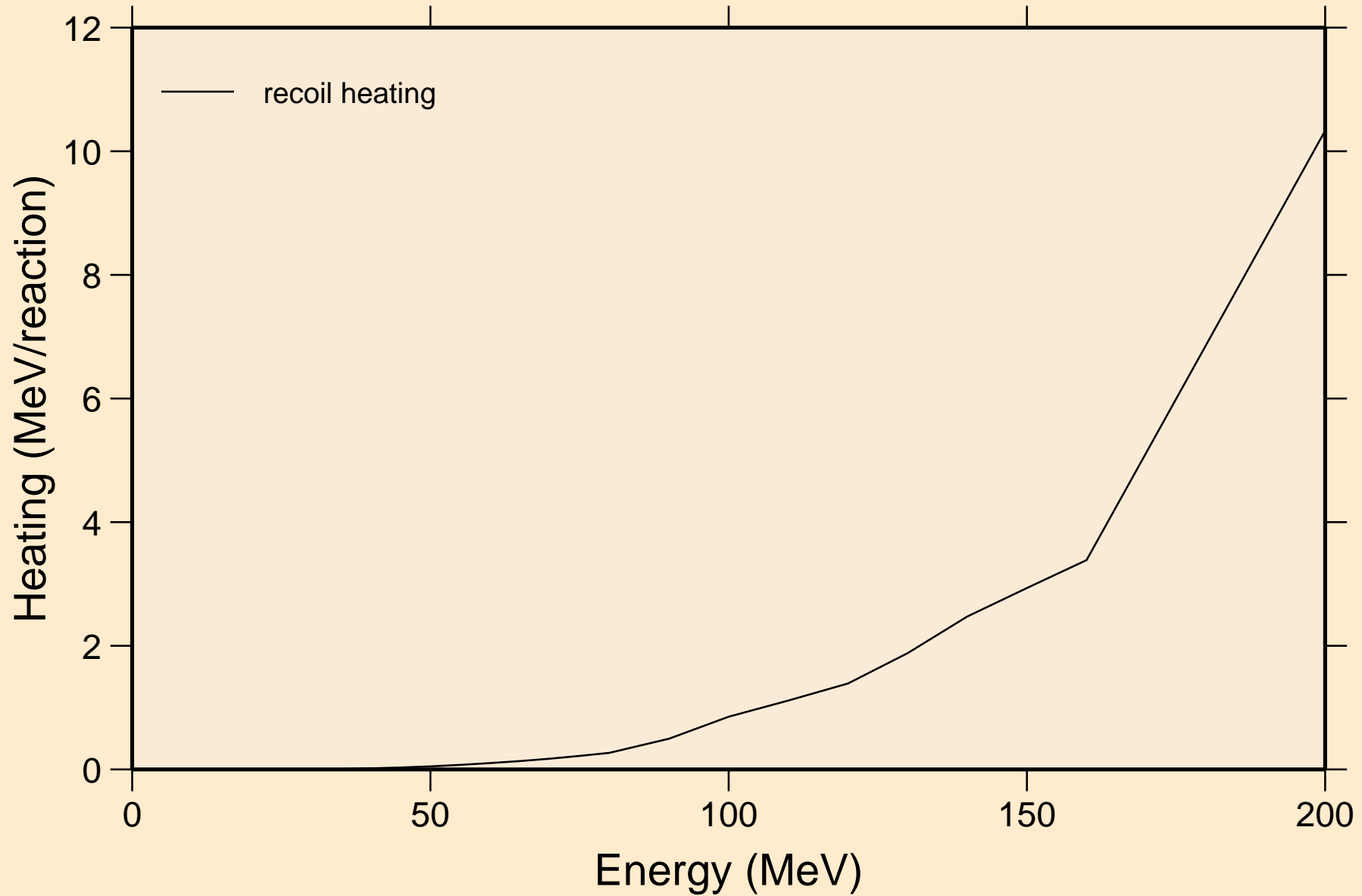


BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

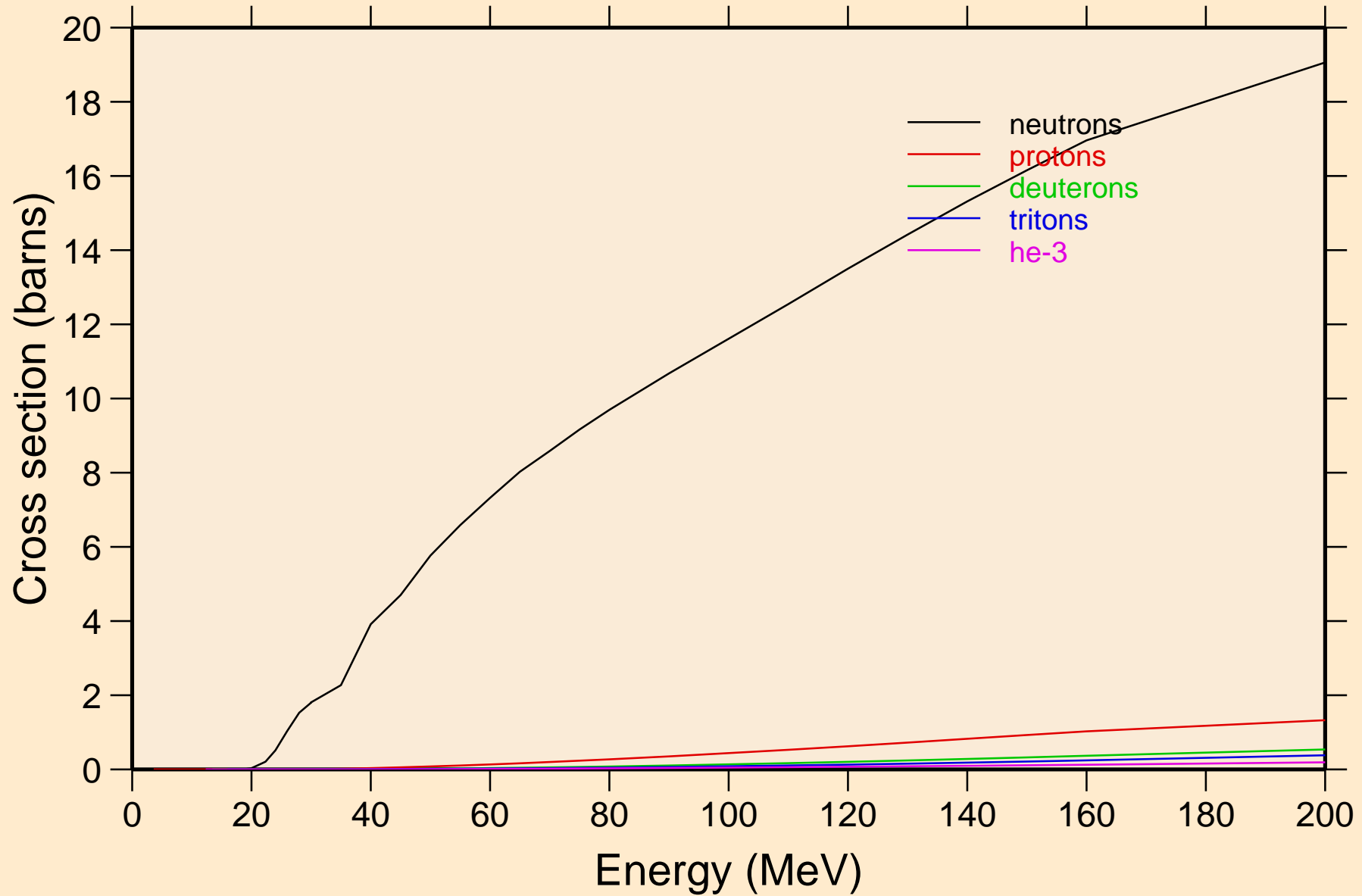


BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

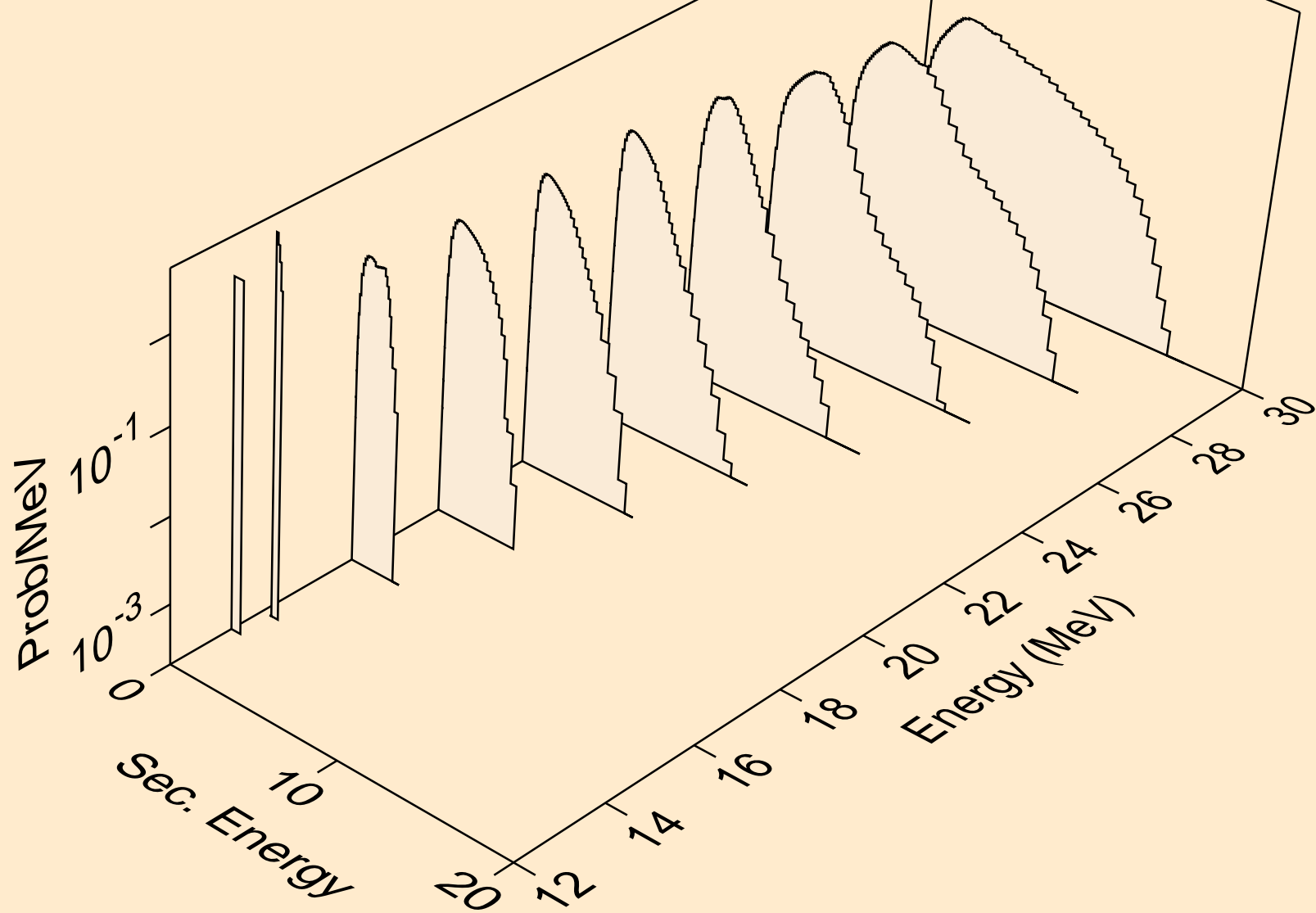
Recoil Heating



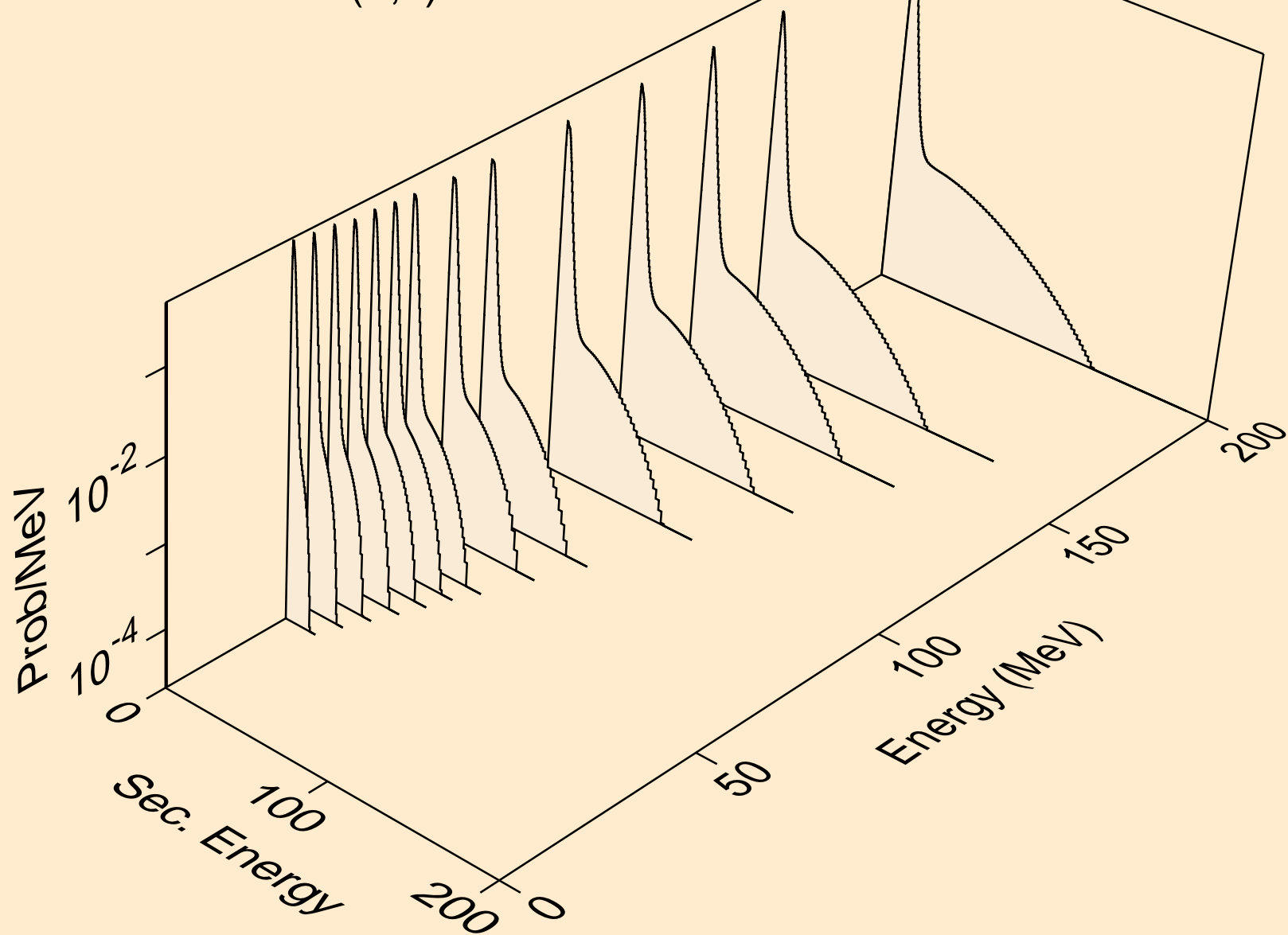
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



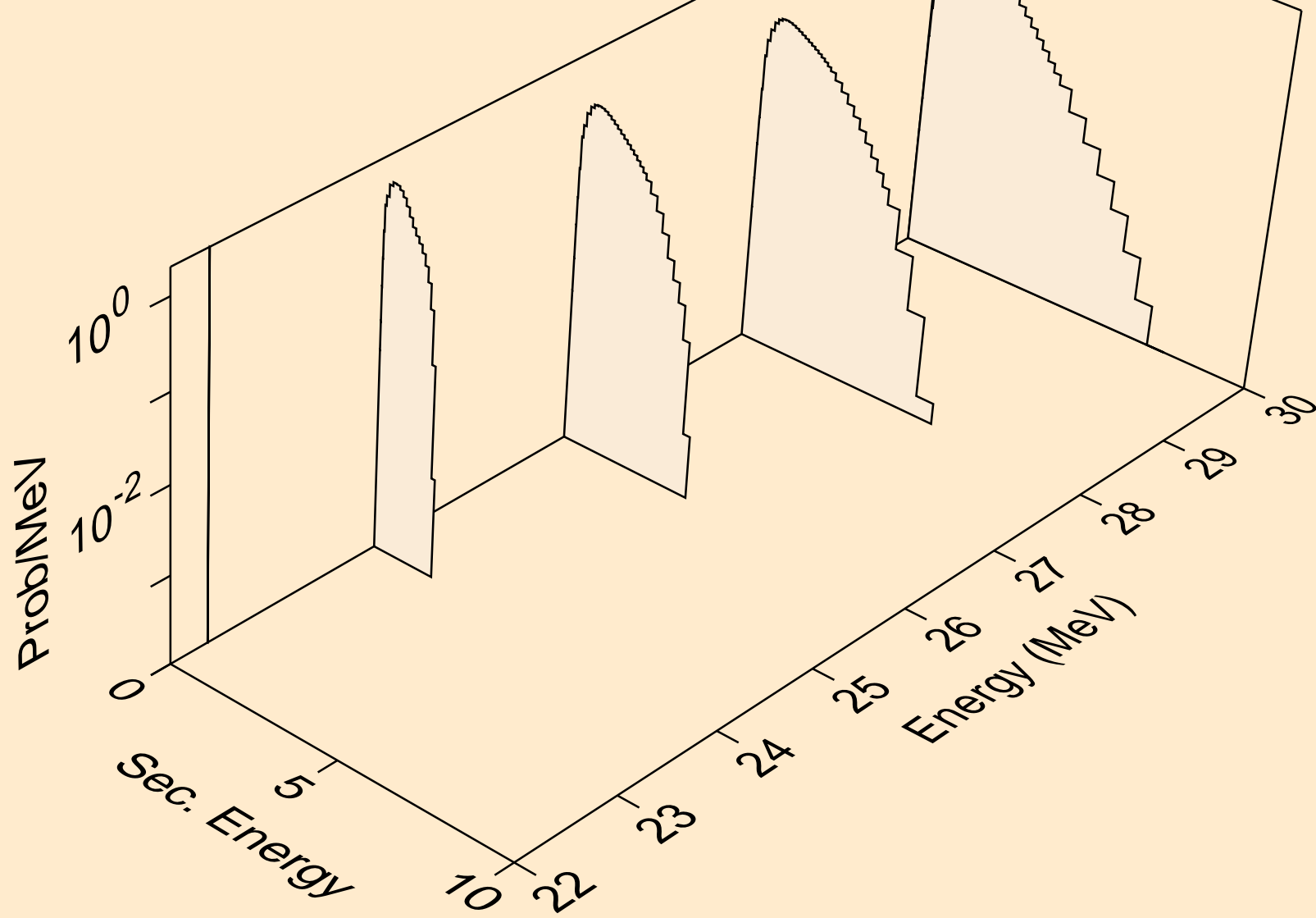
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



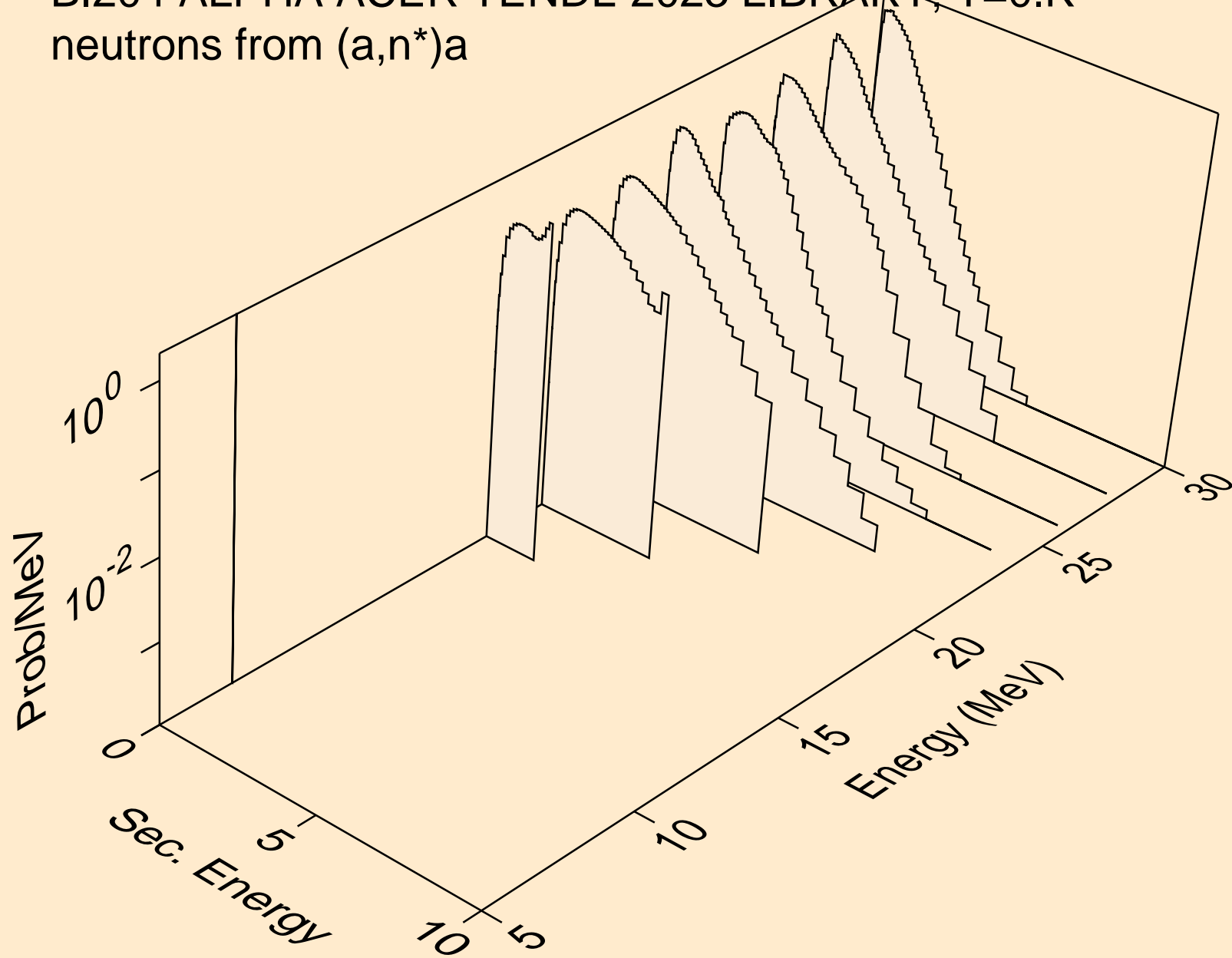
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



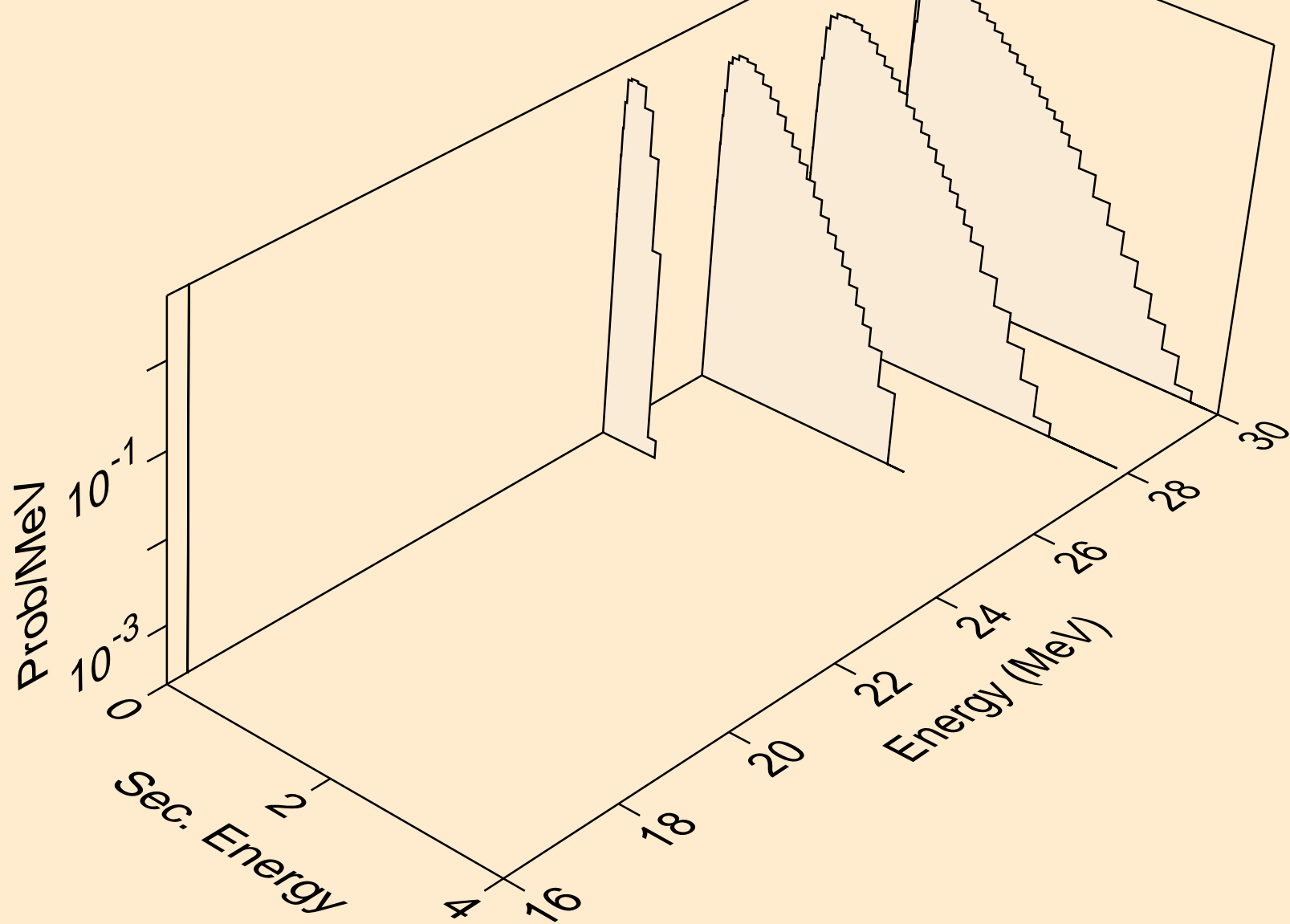
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a

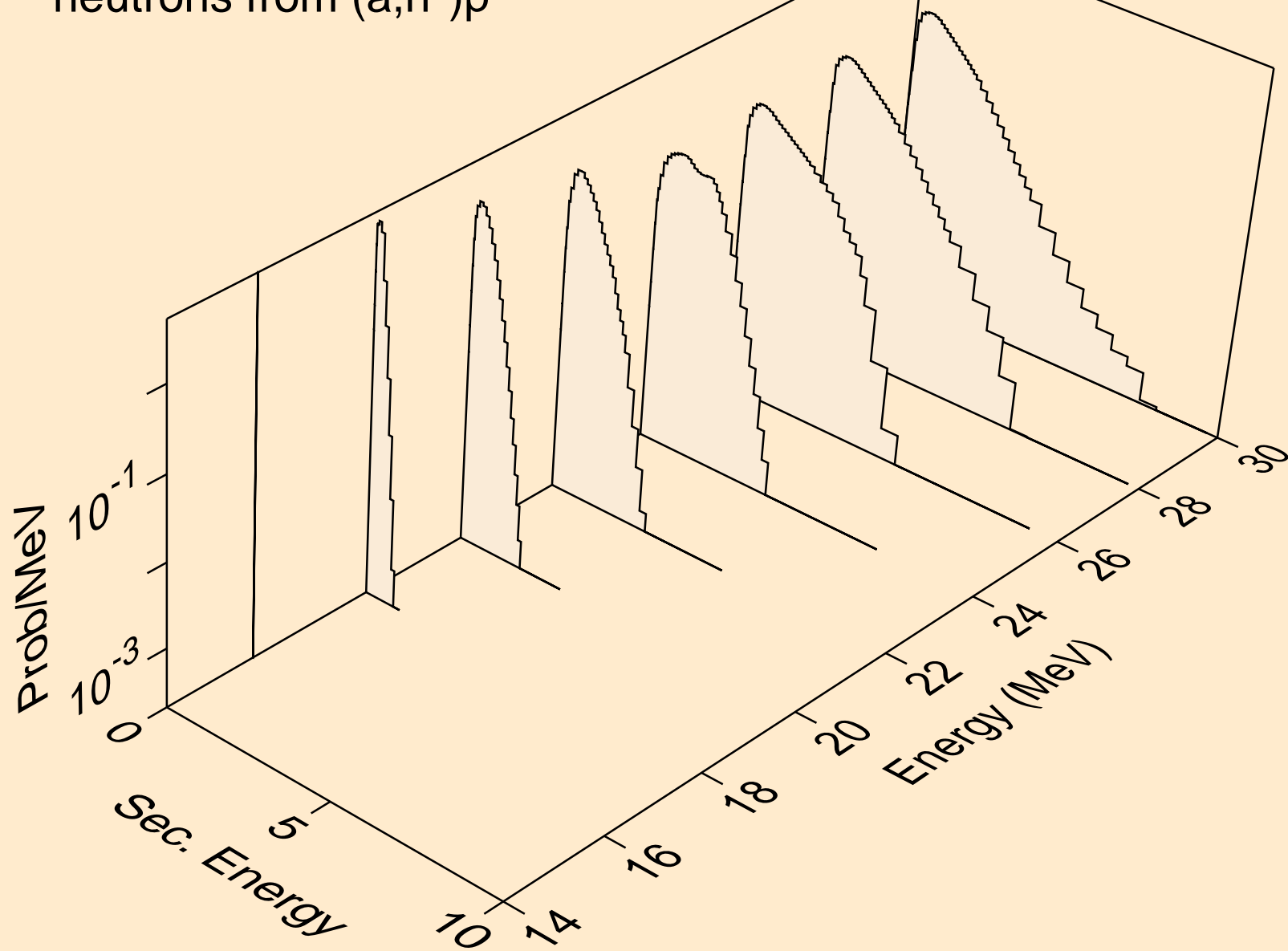


BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a

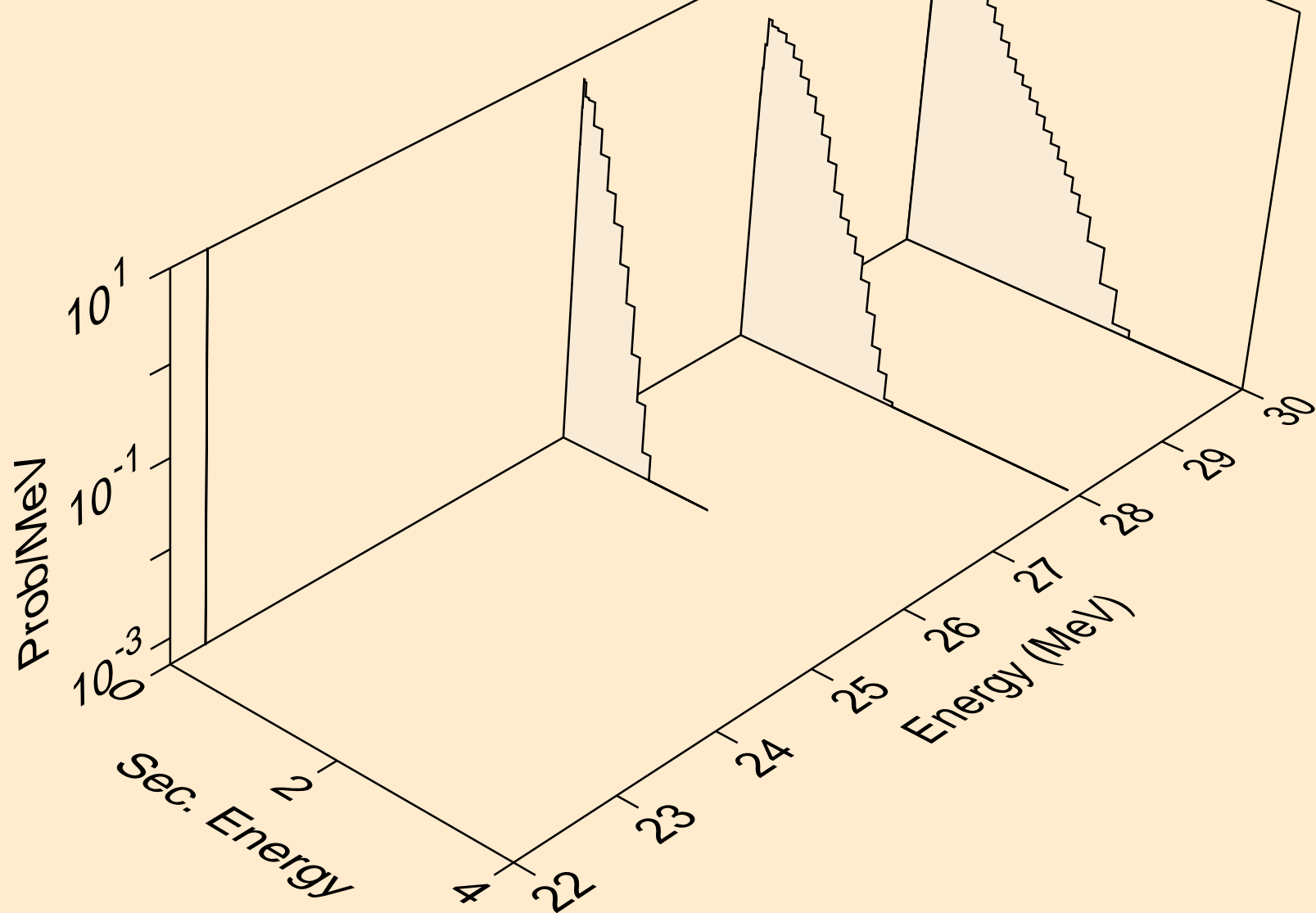




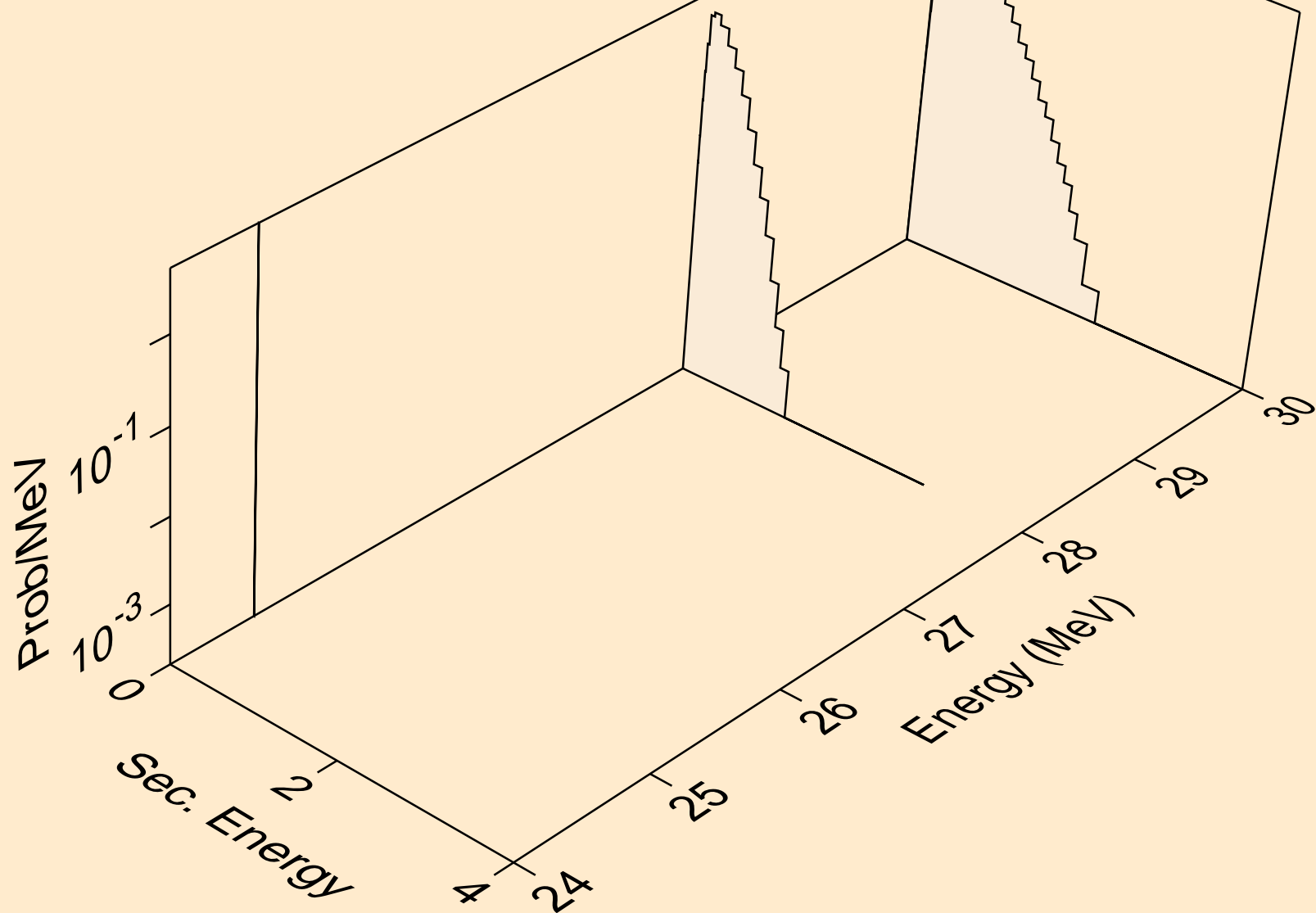
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



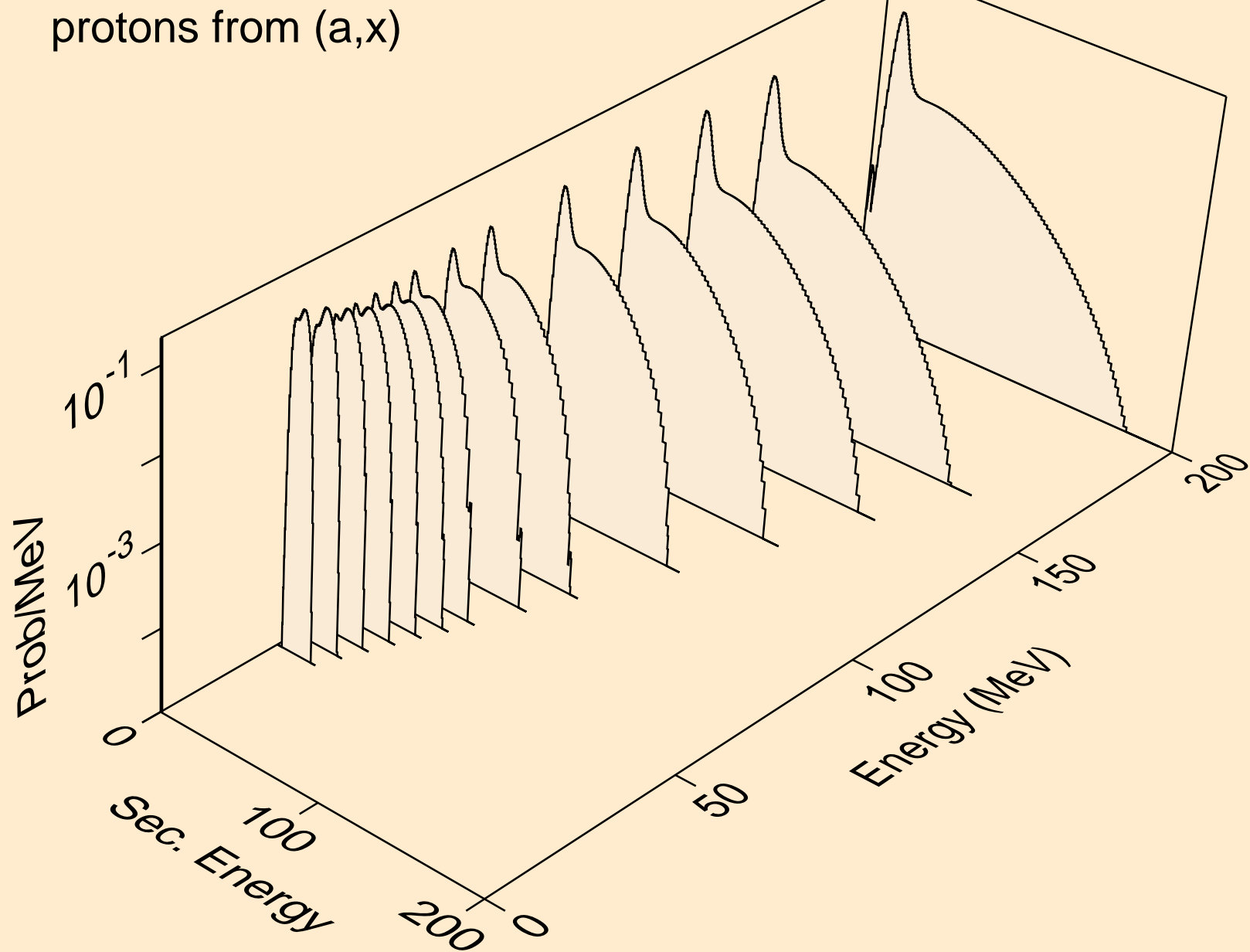
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d



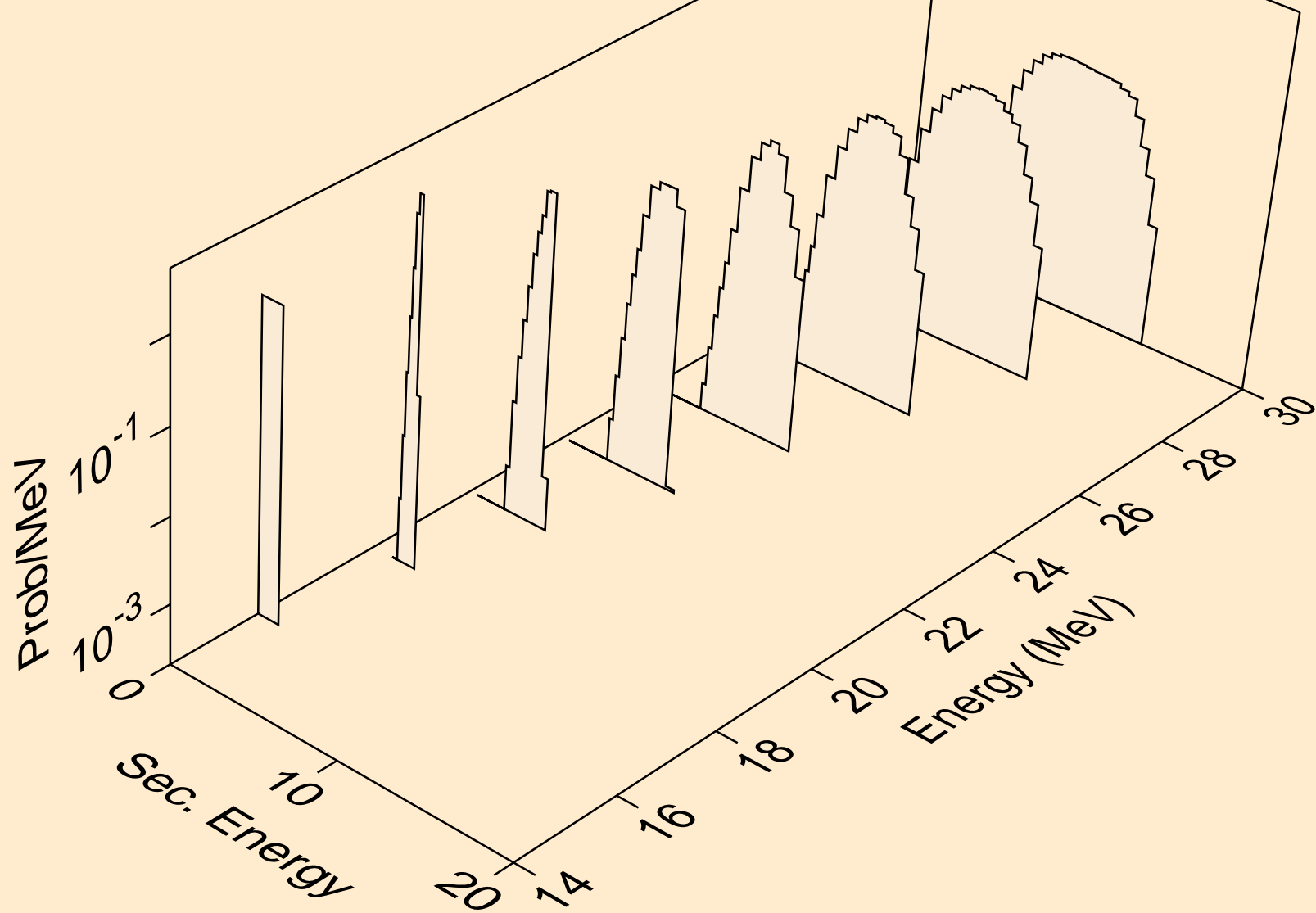
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neutrons from (a,2np)



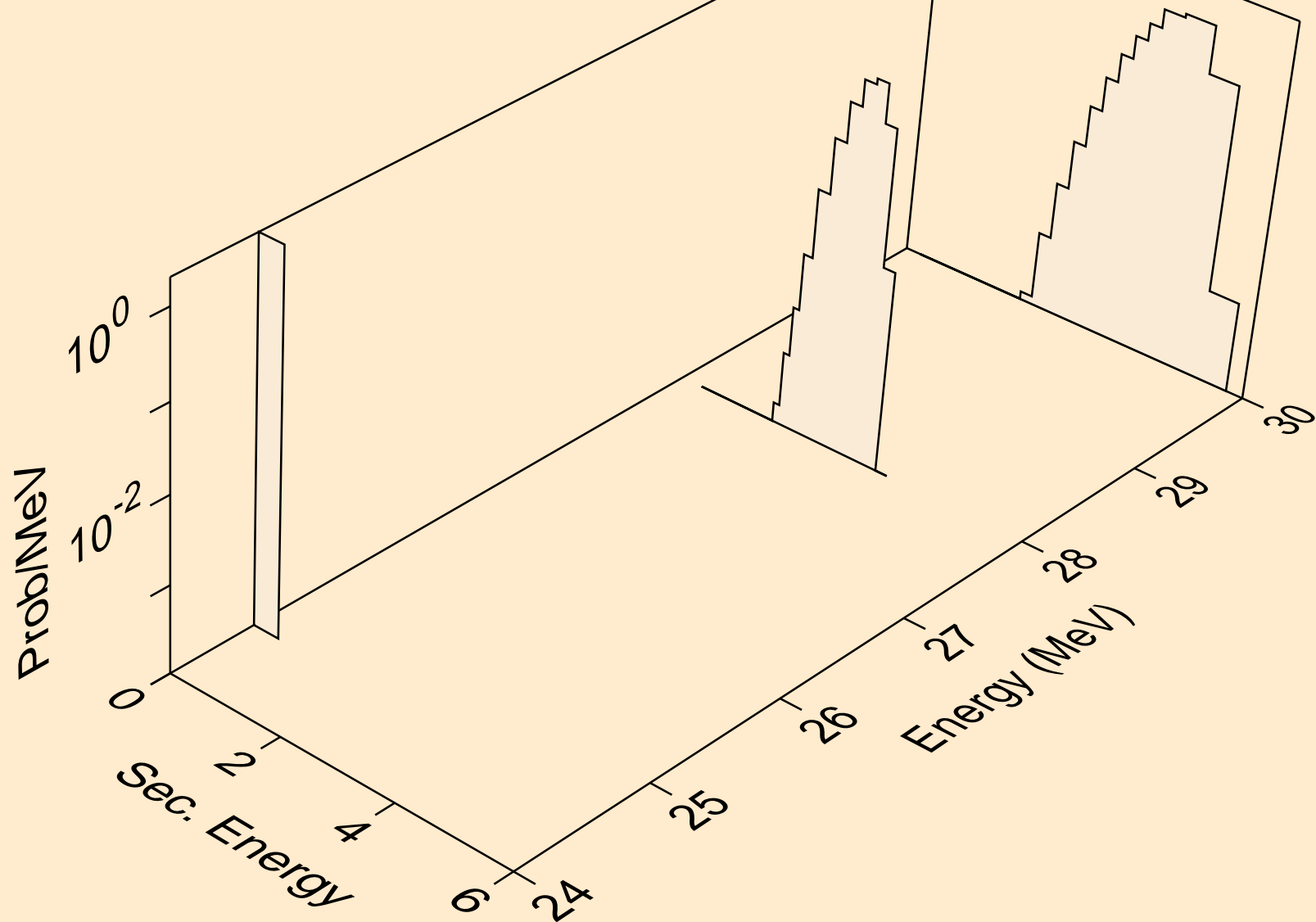
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



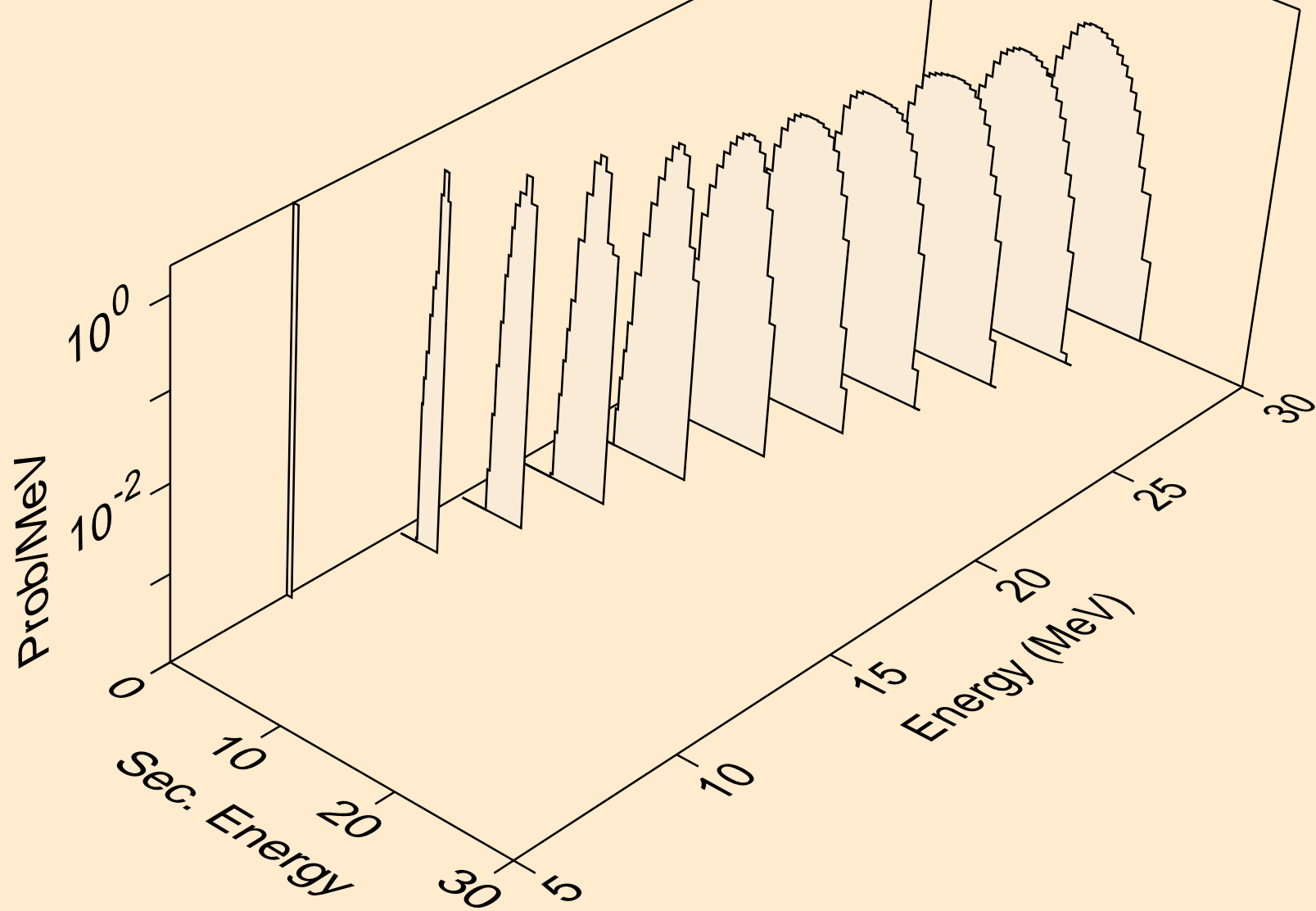
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p



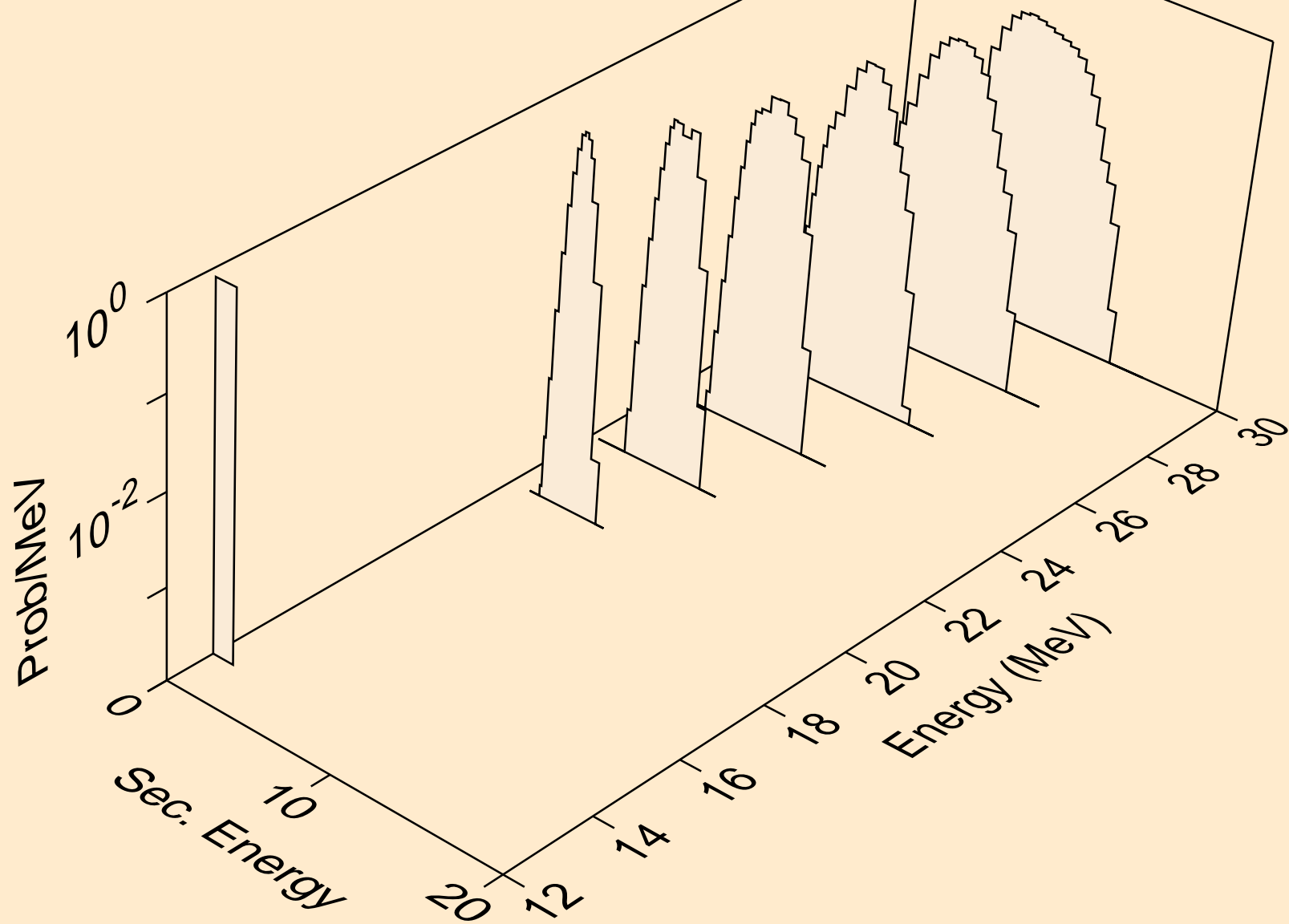
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2np)



BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)

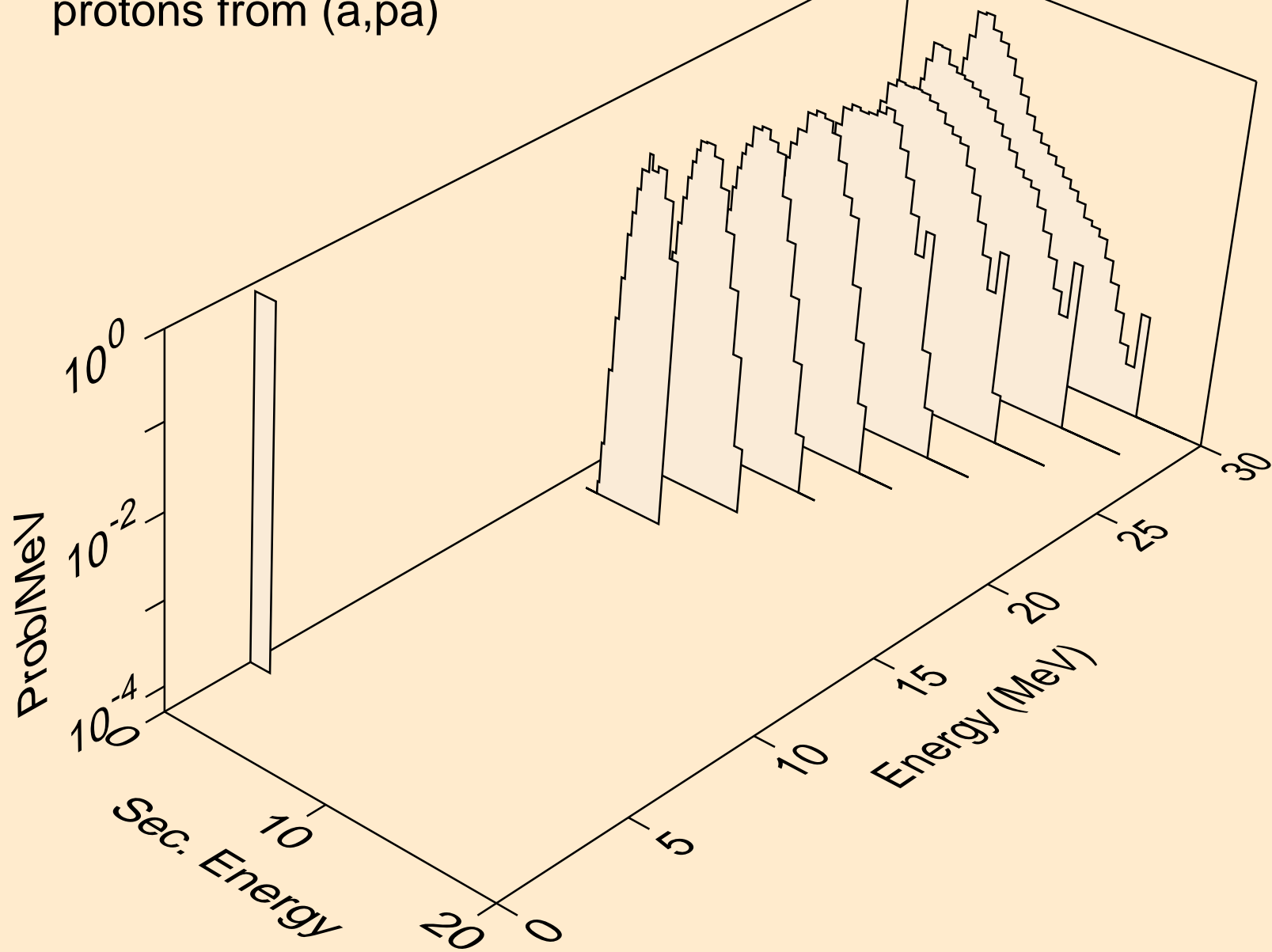


BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2p)

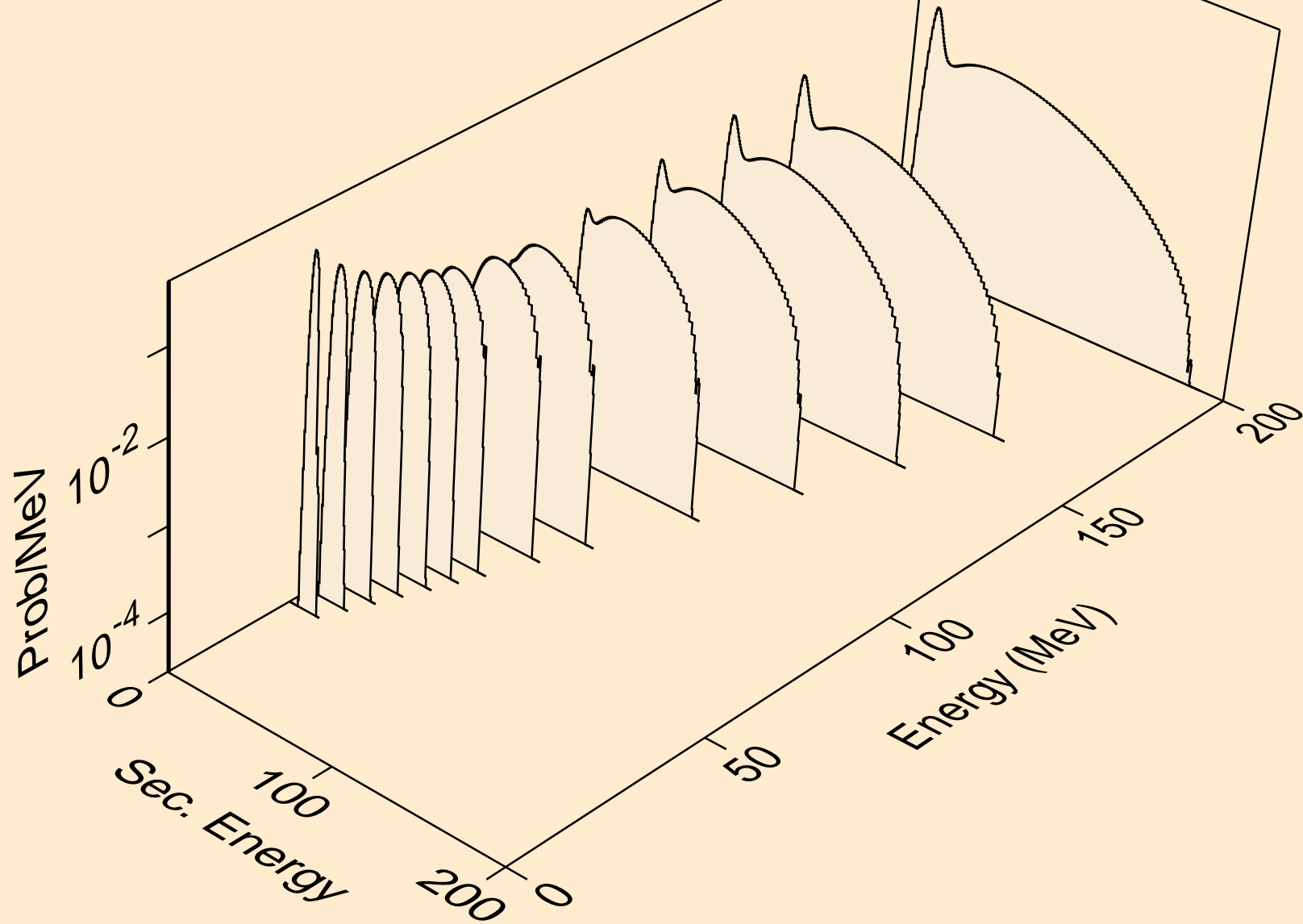




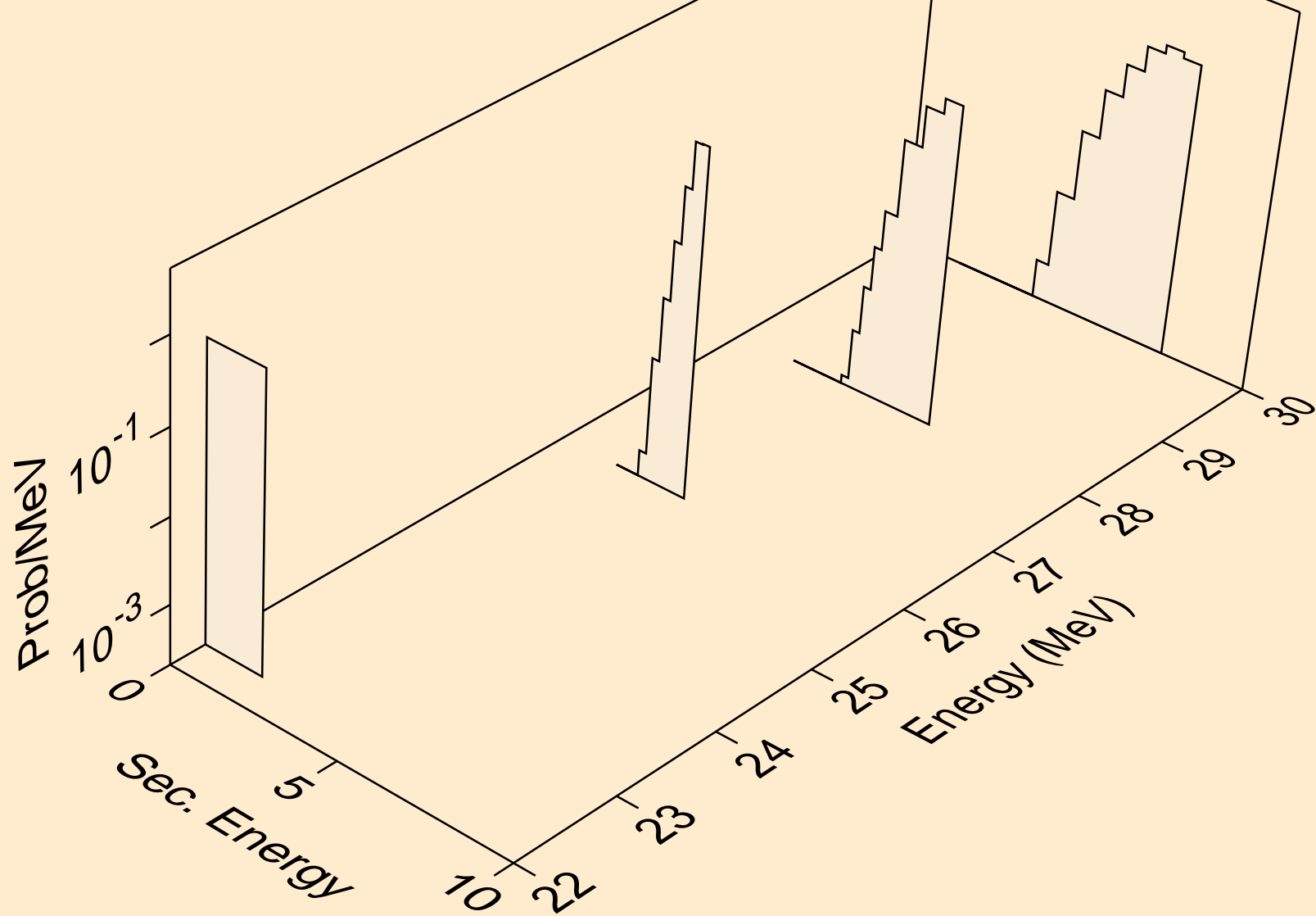
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)



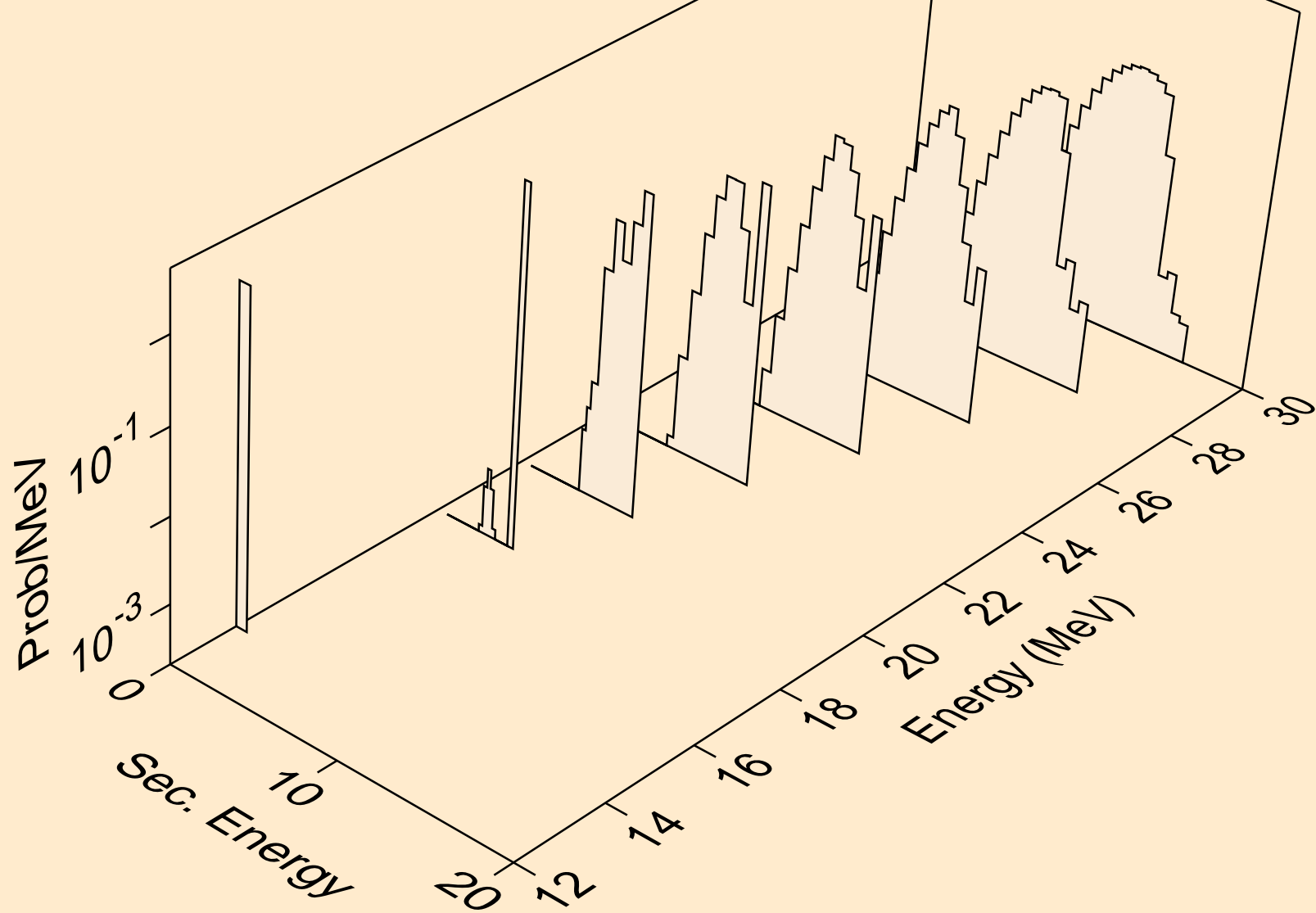
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



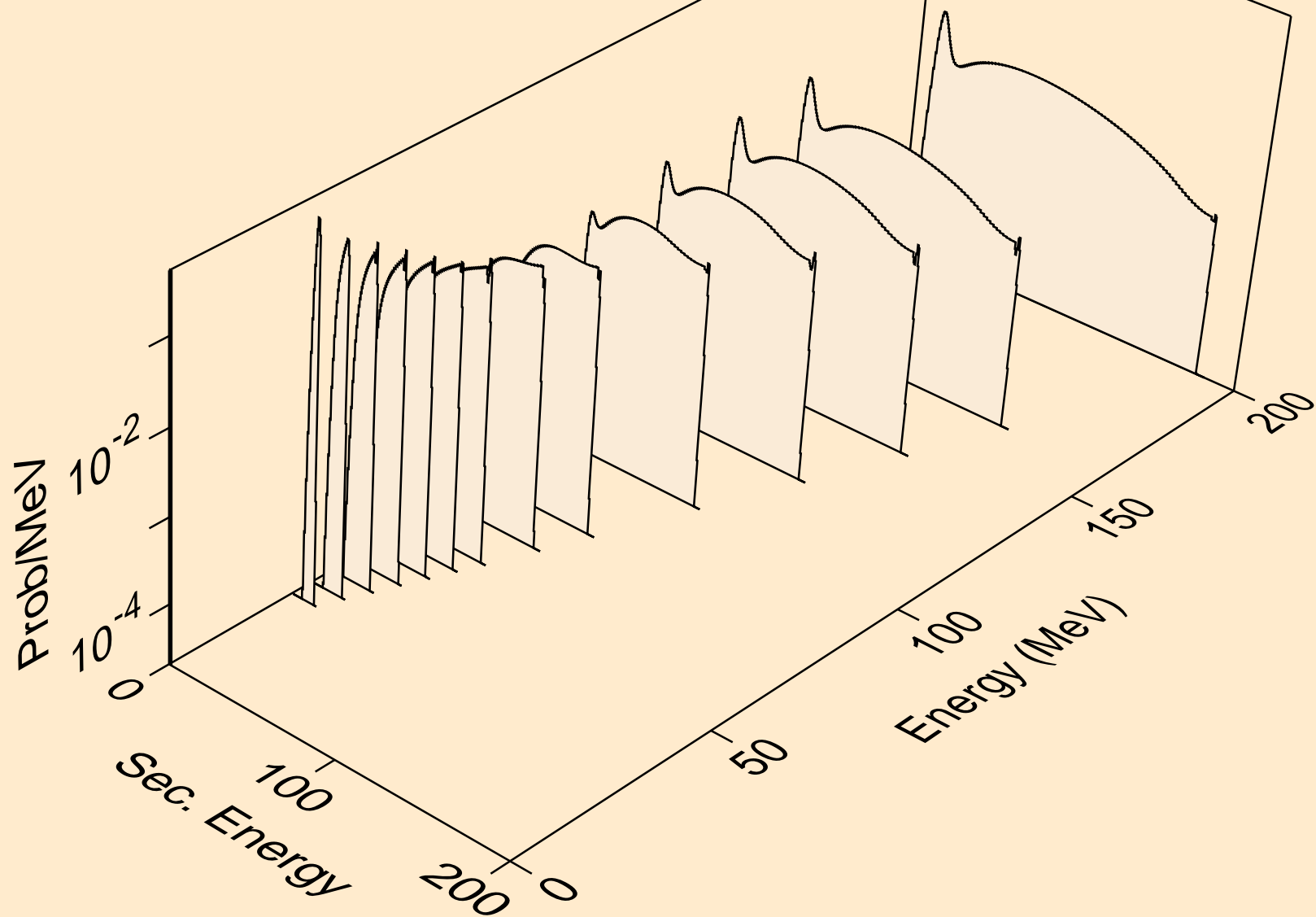
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



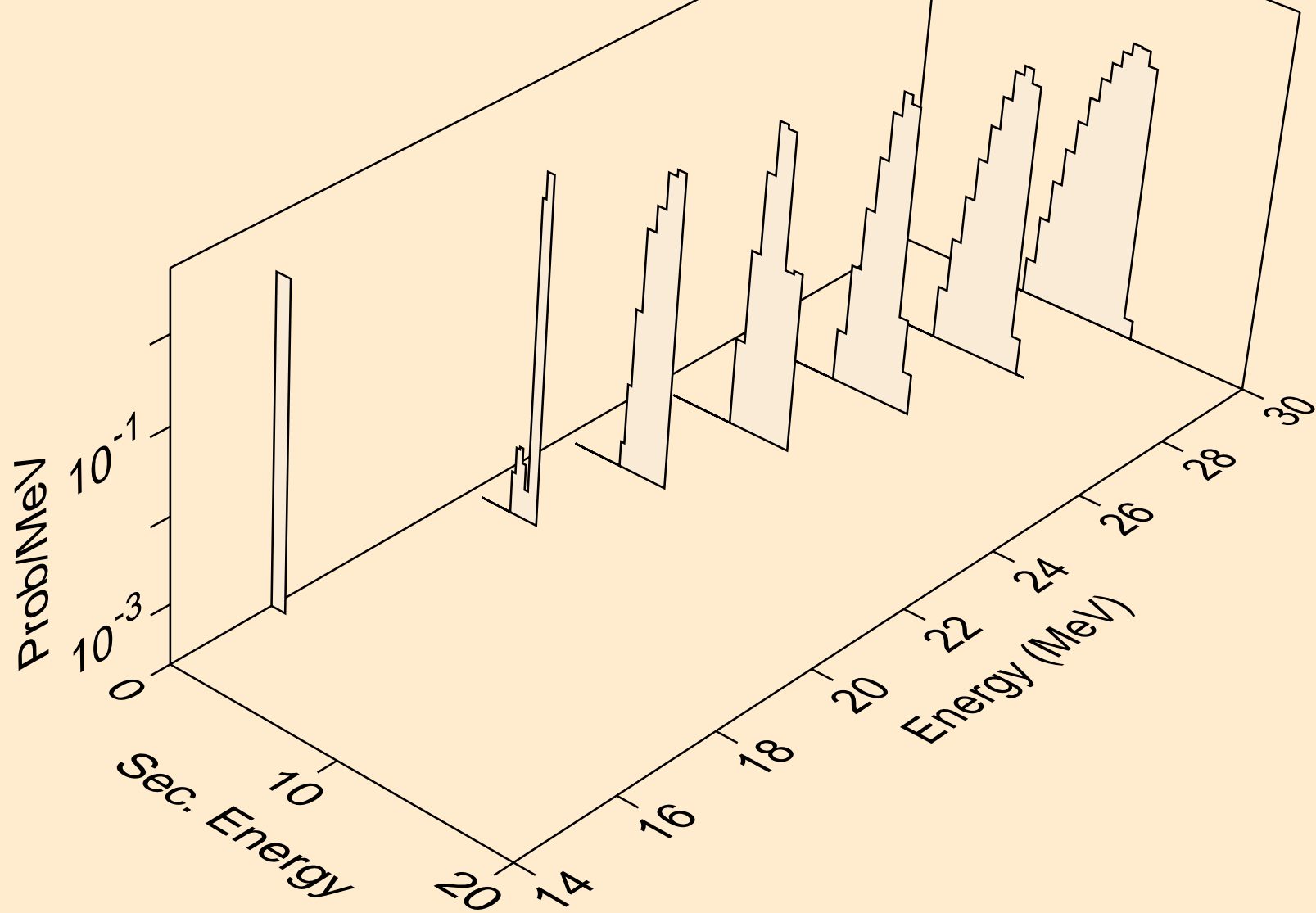
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



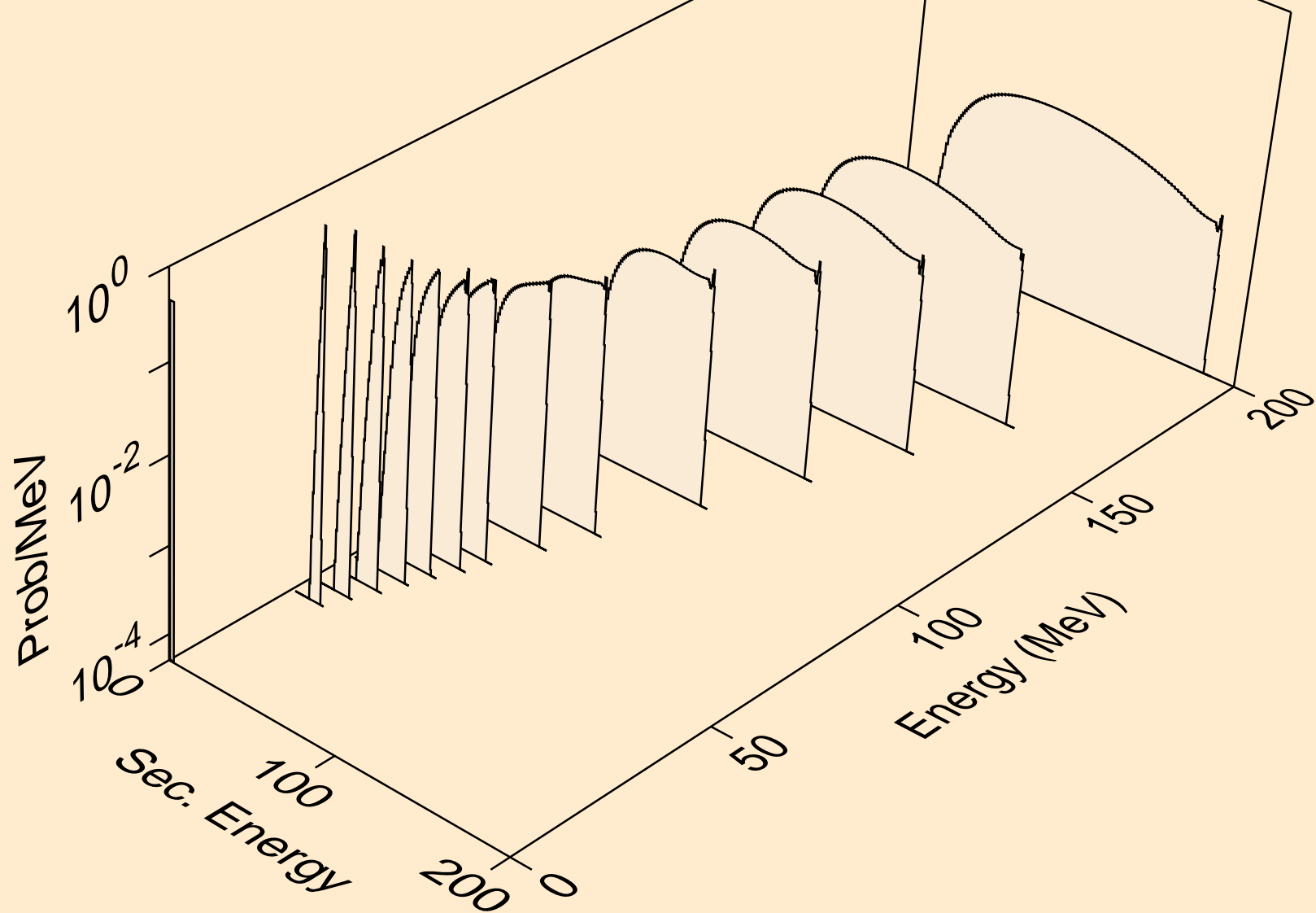
BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



BI204 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

