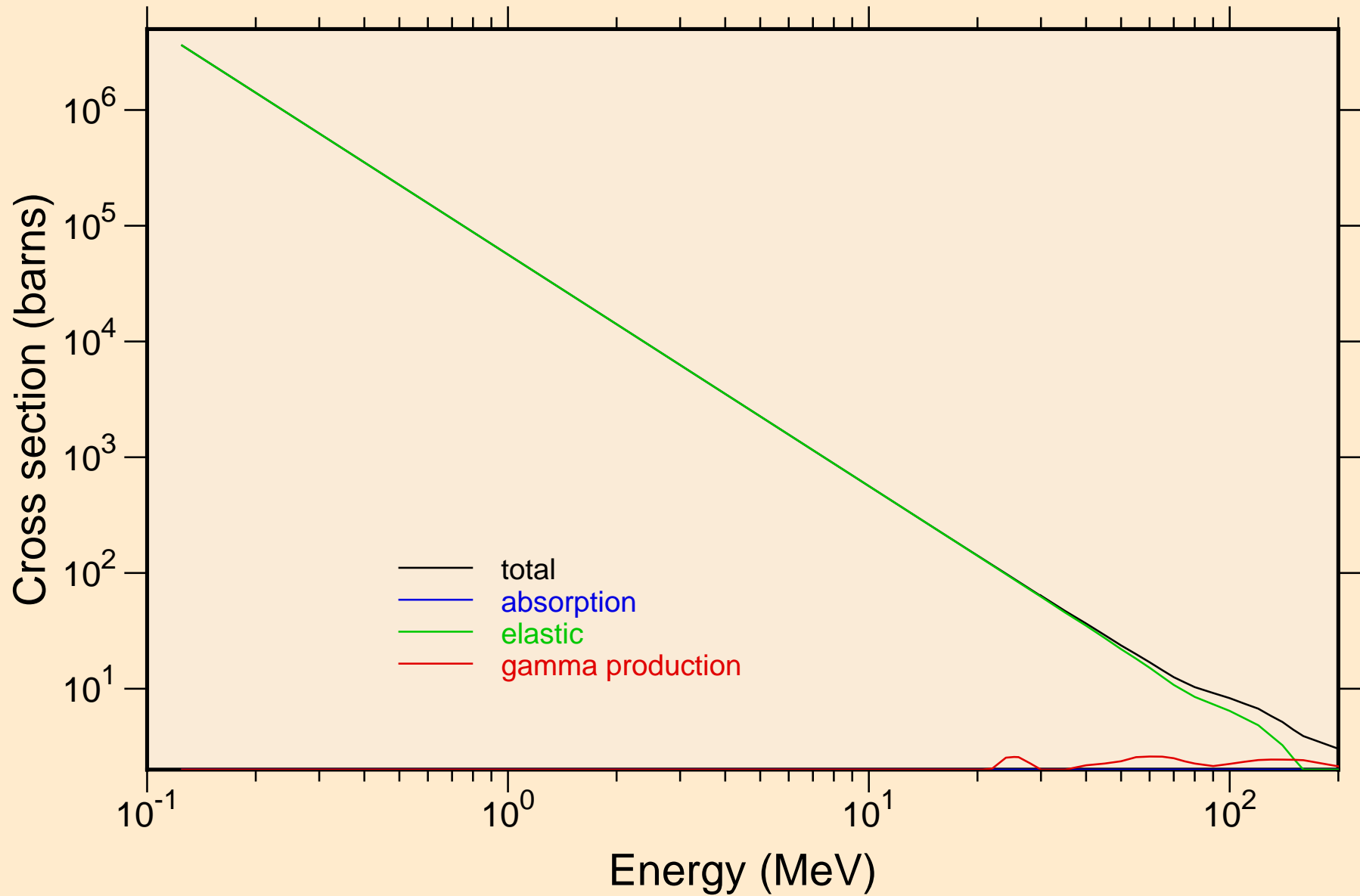
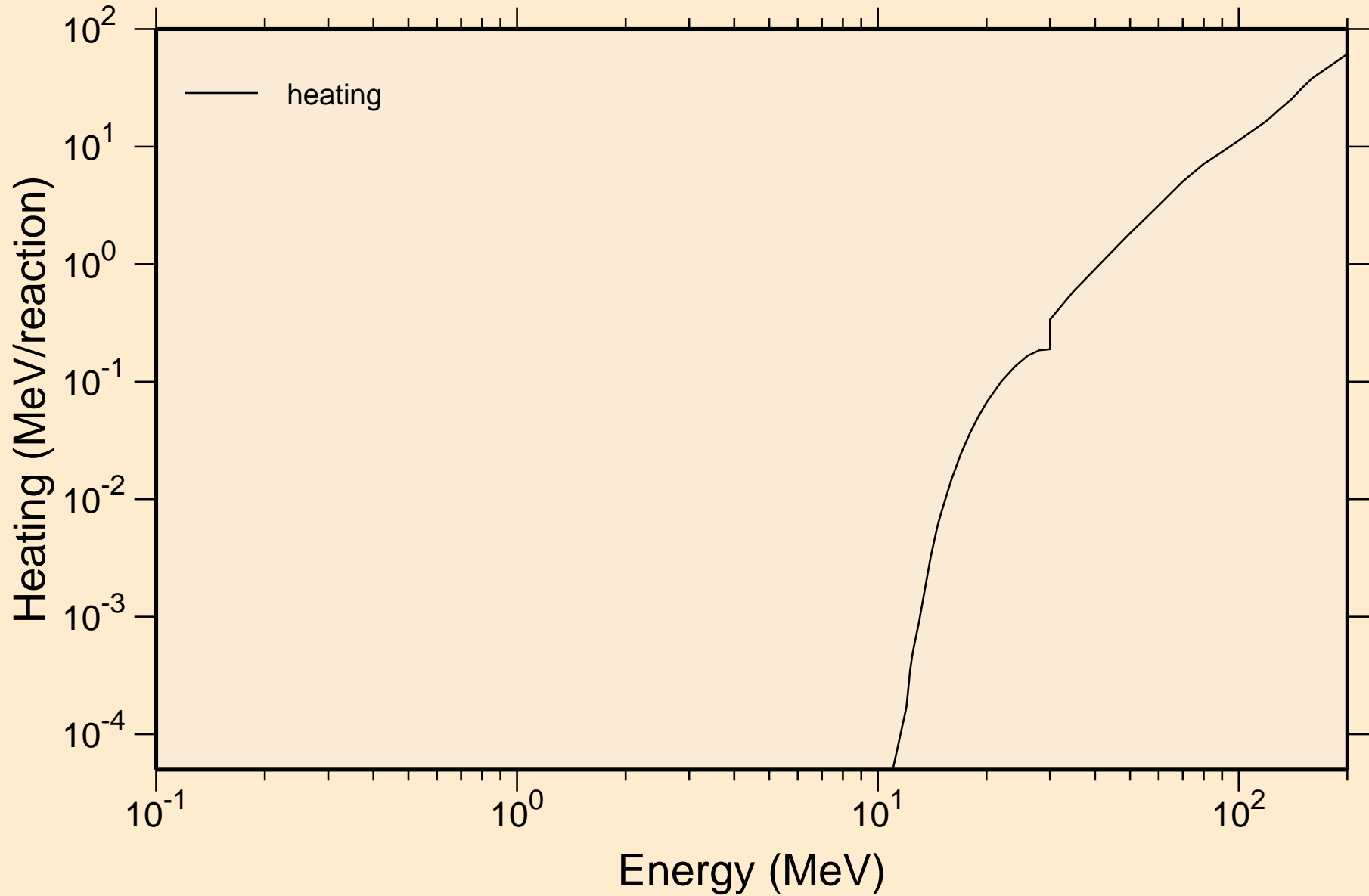


PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



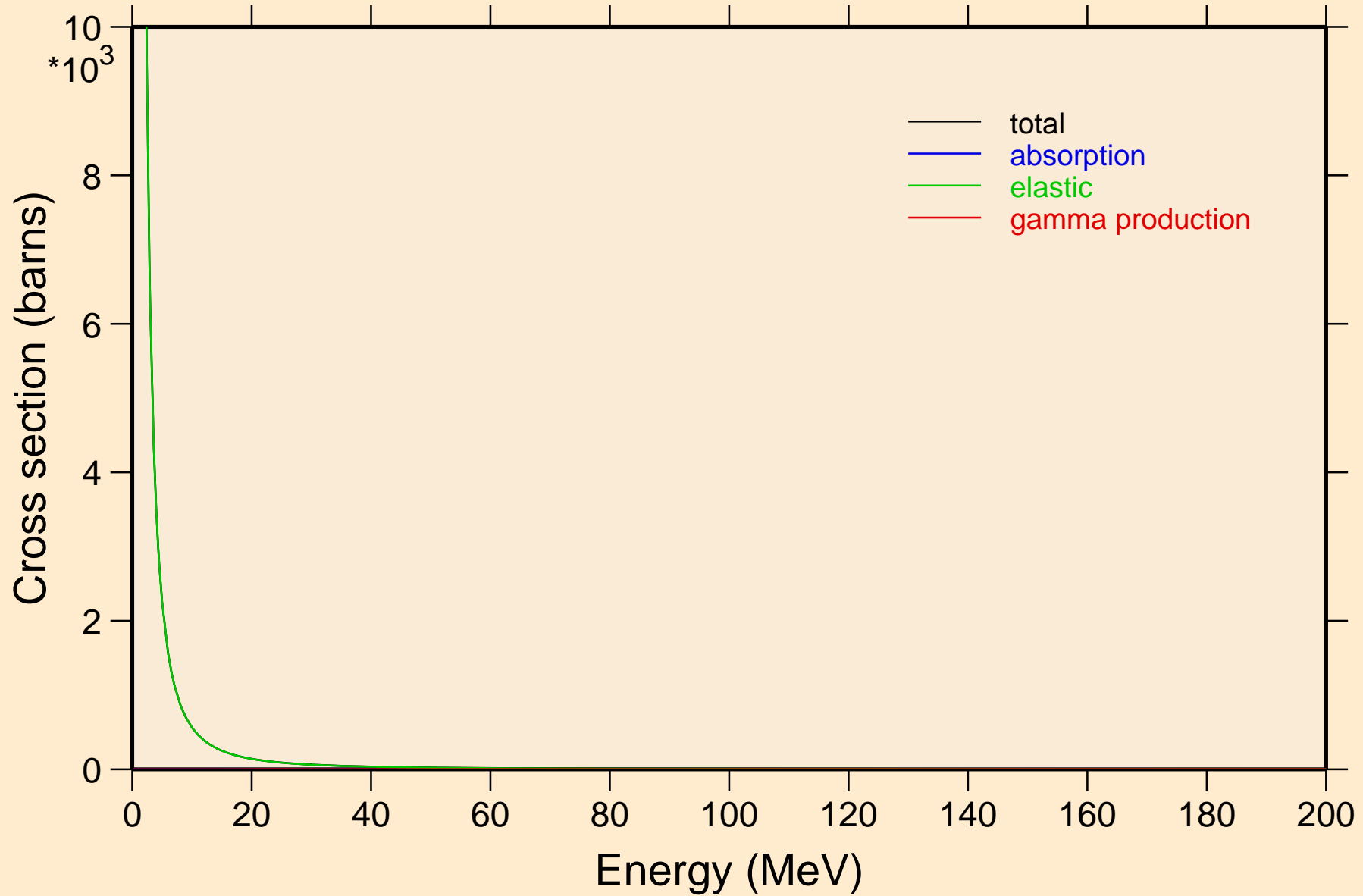
# PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Heating



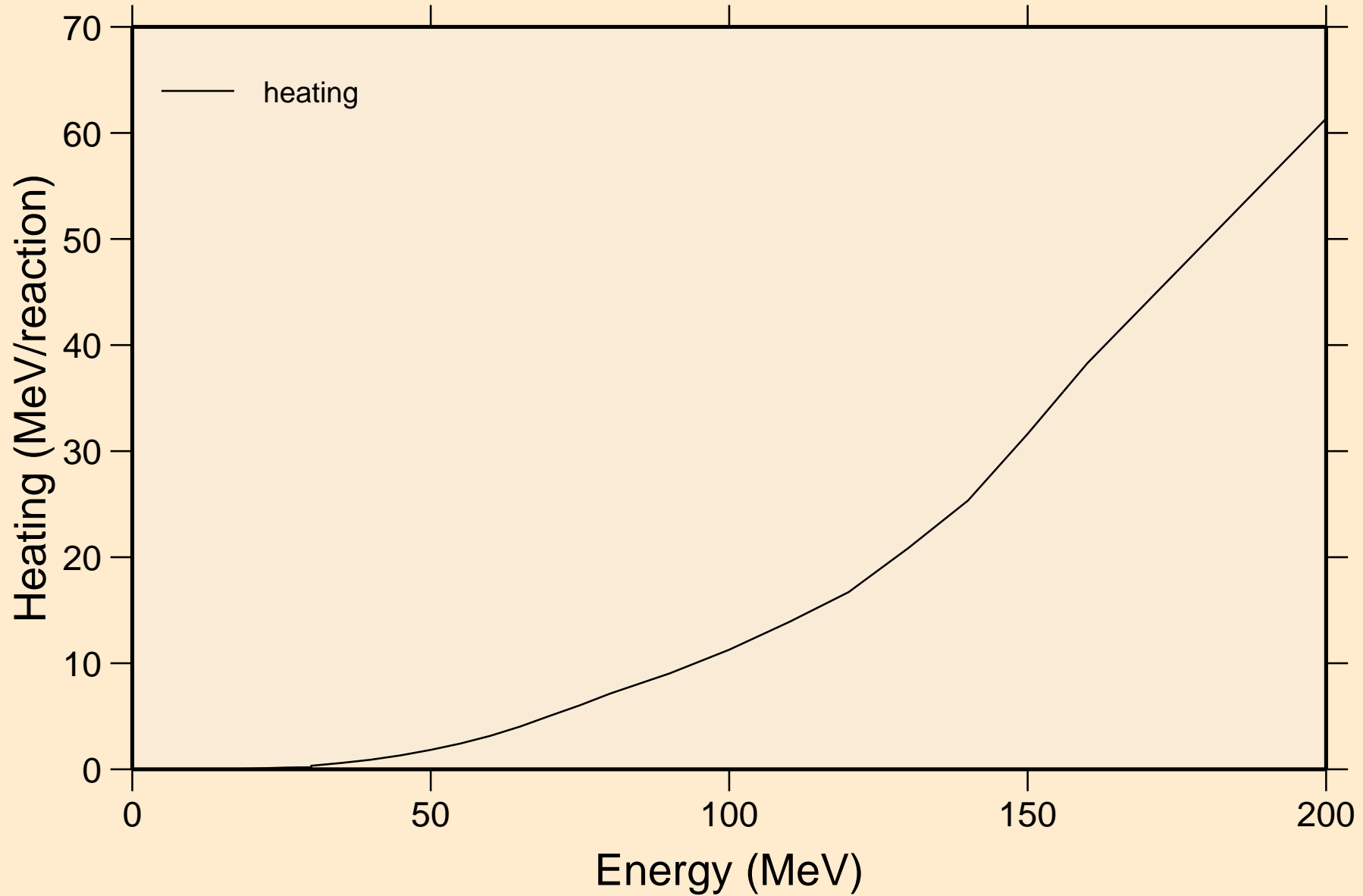
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

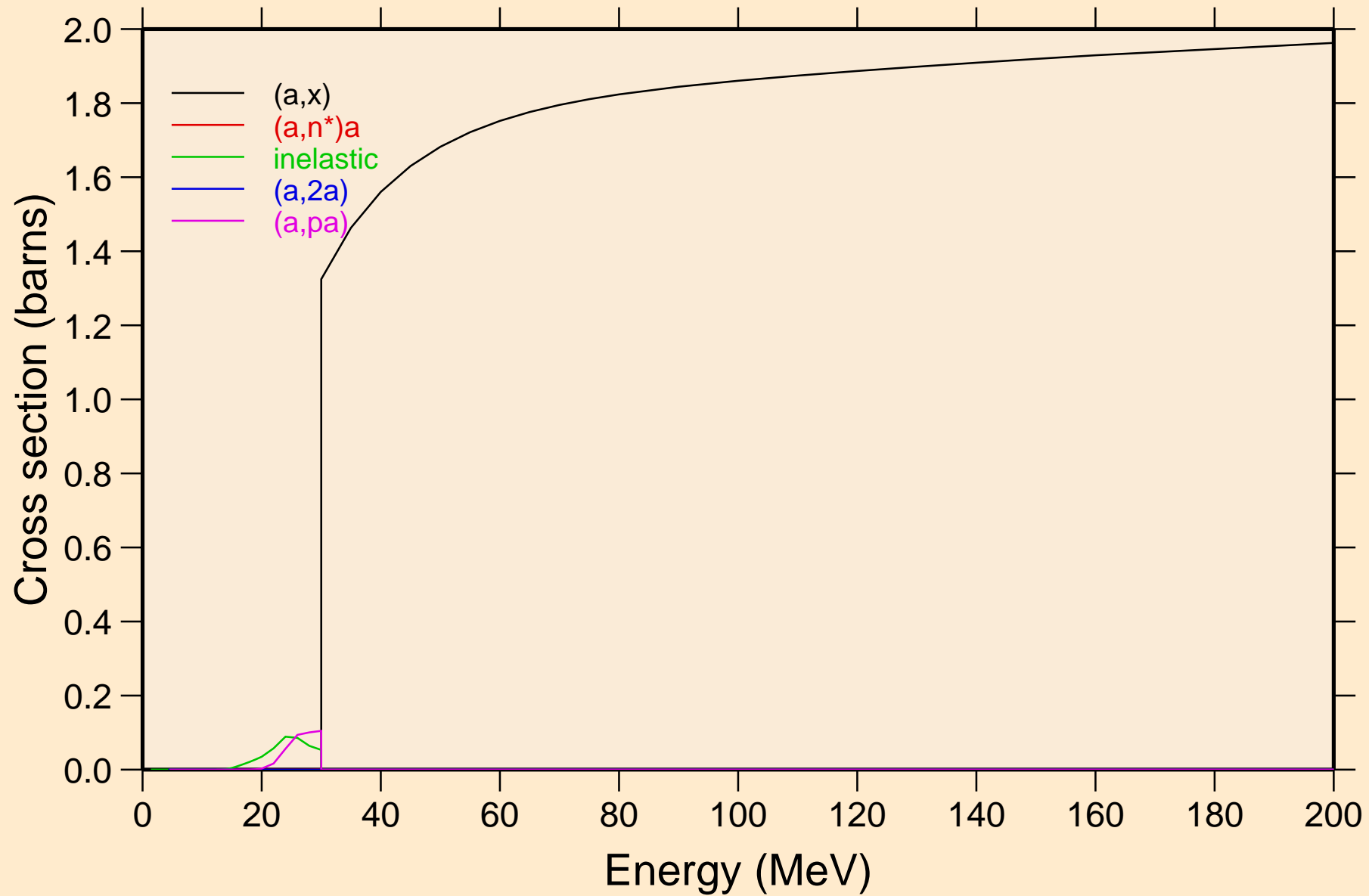


PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

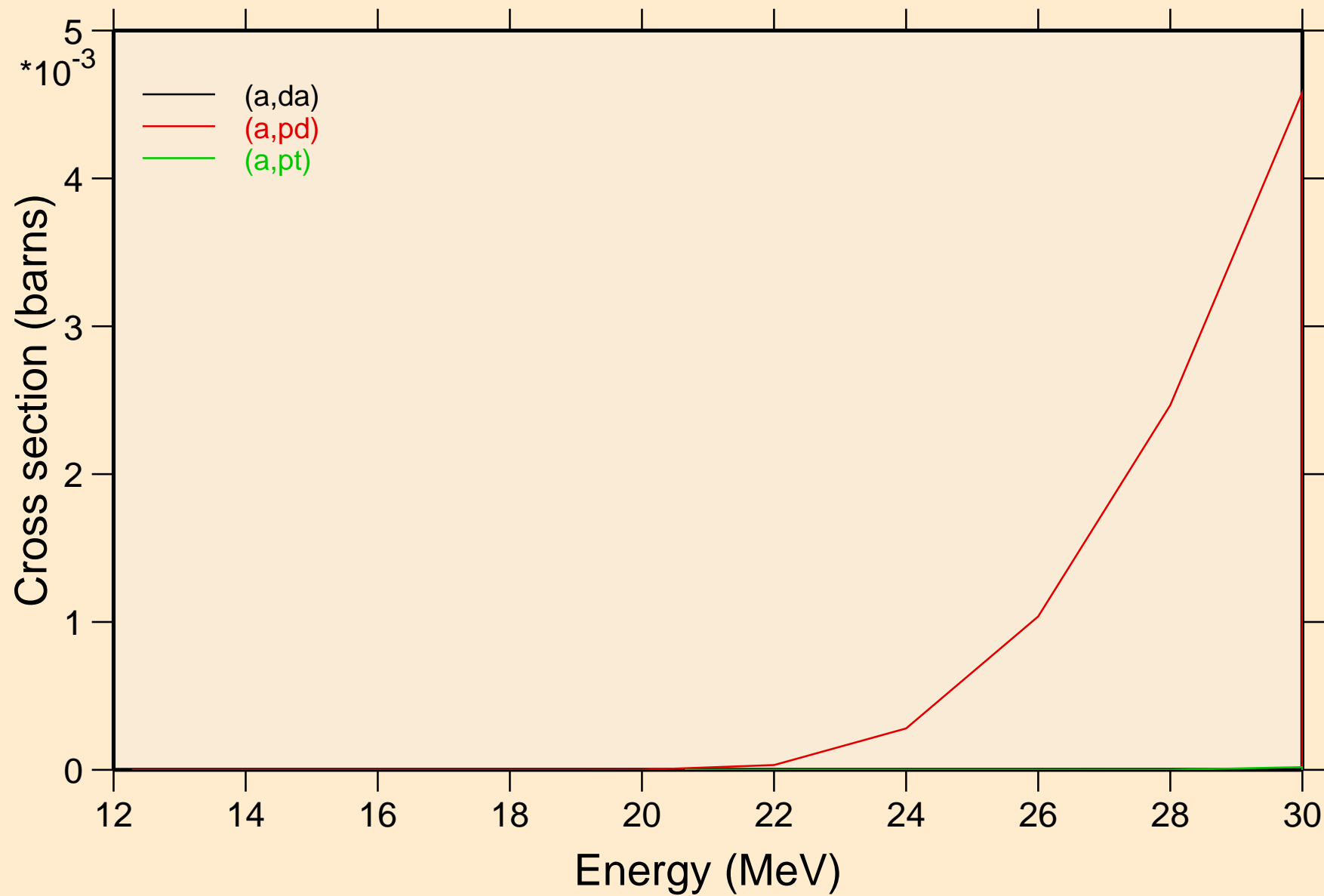
Heating



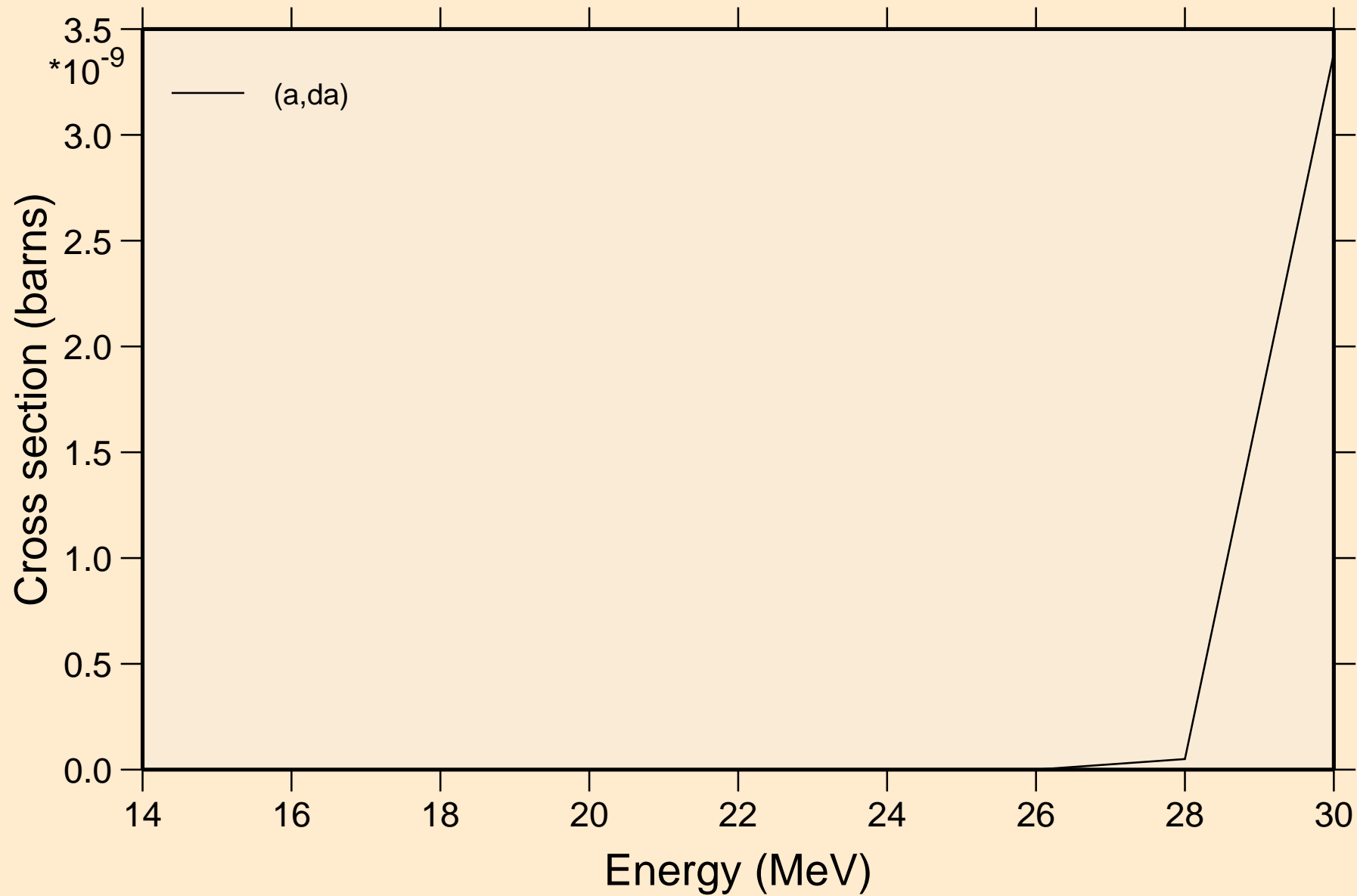
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



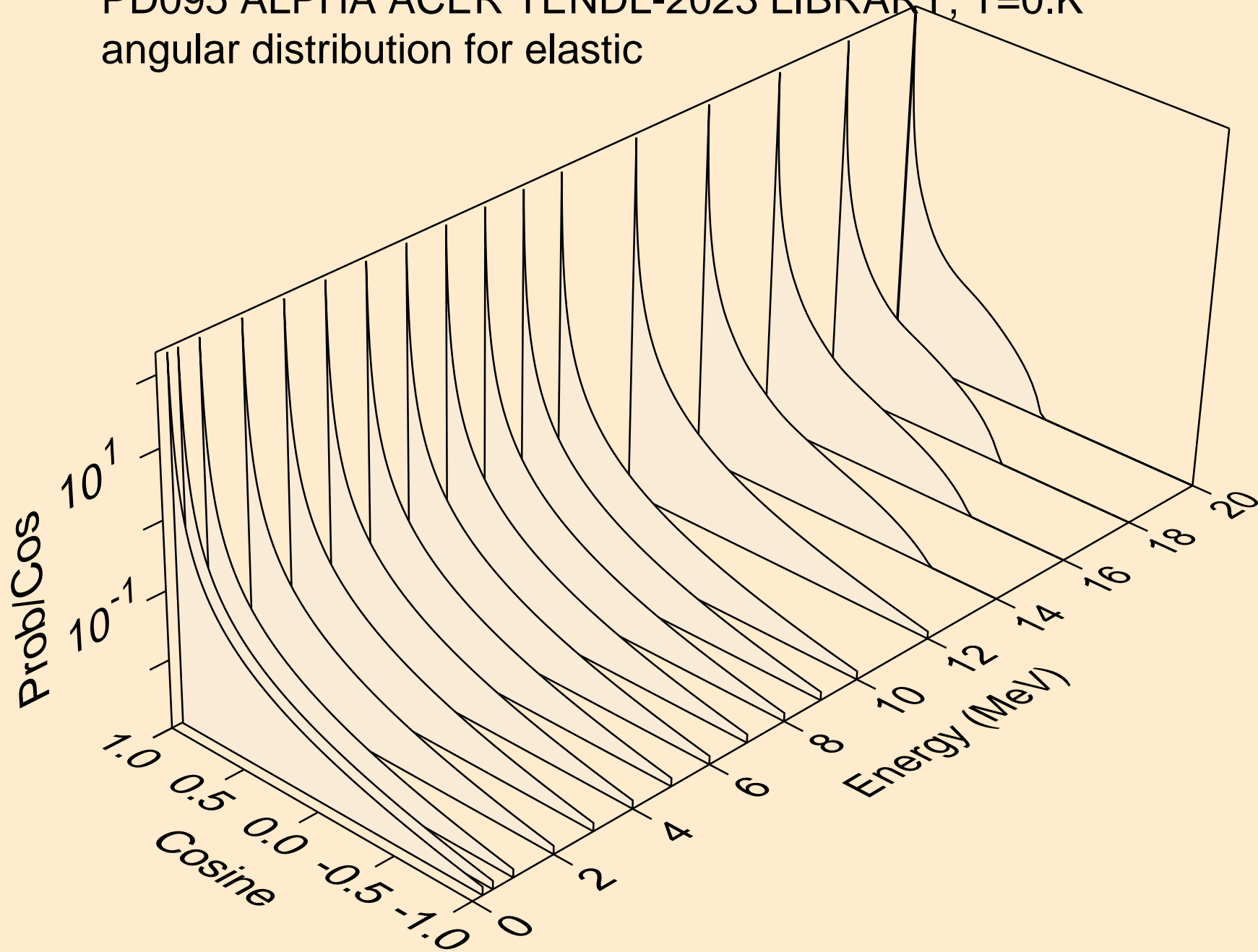
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

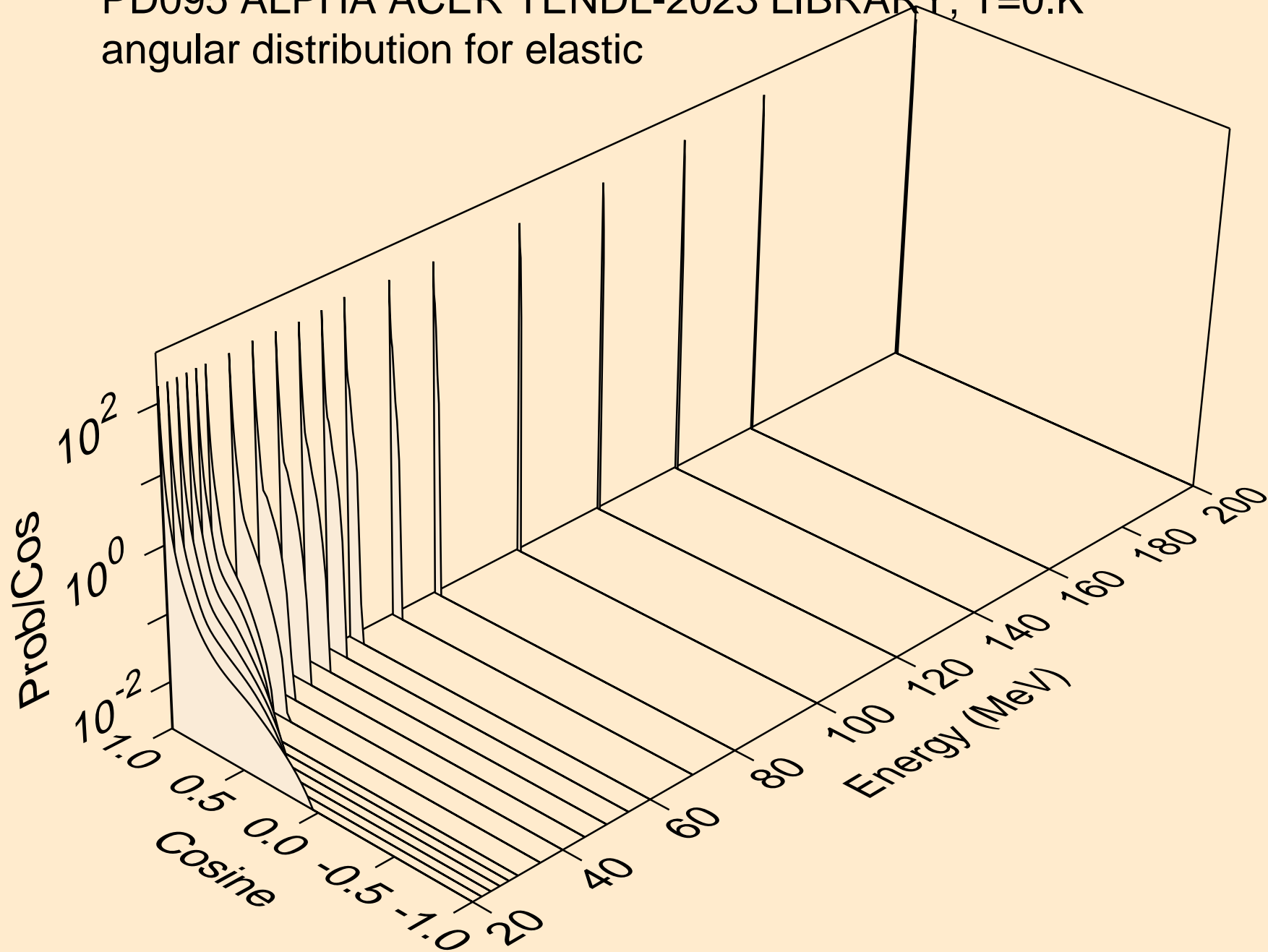


PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

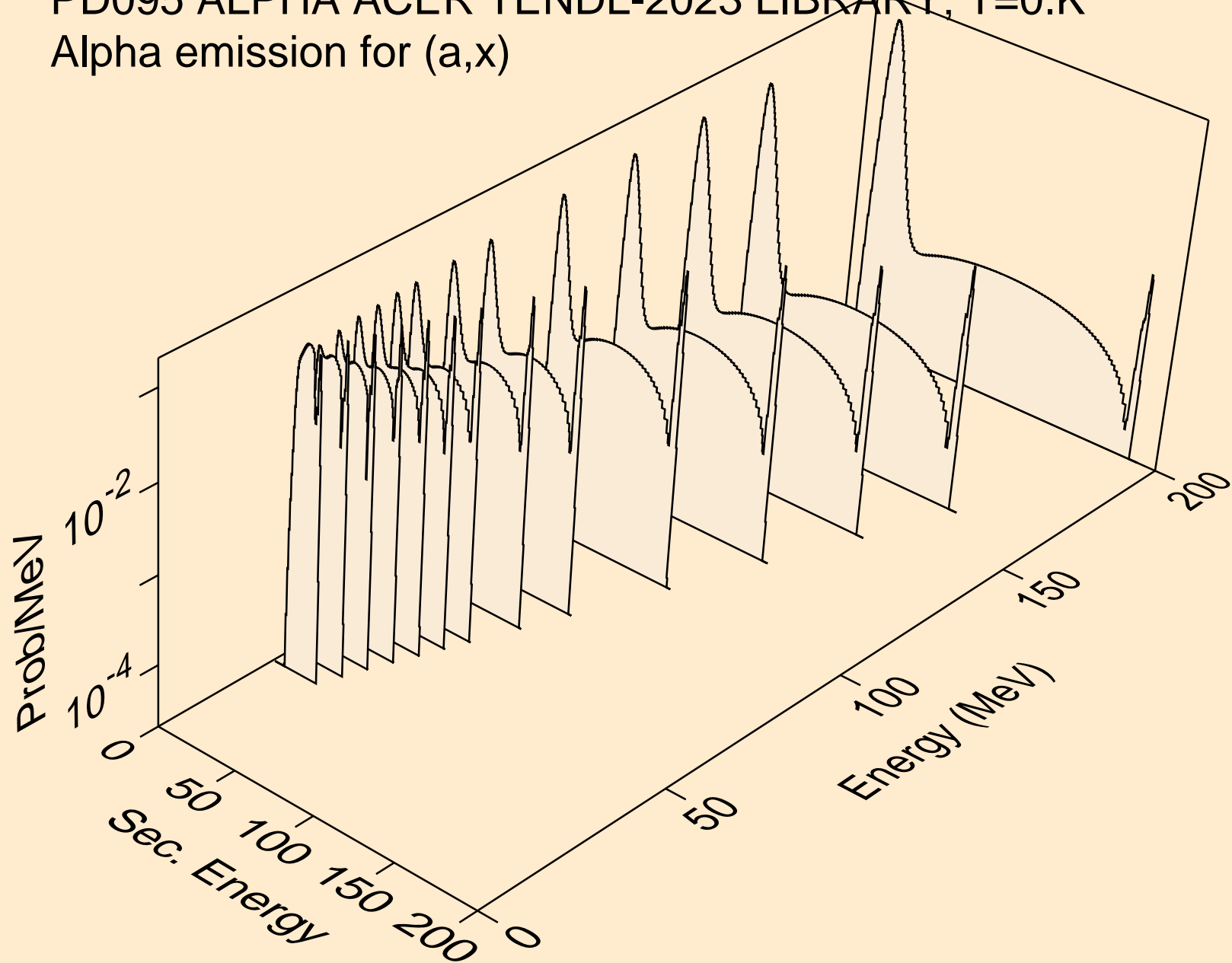




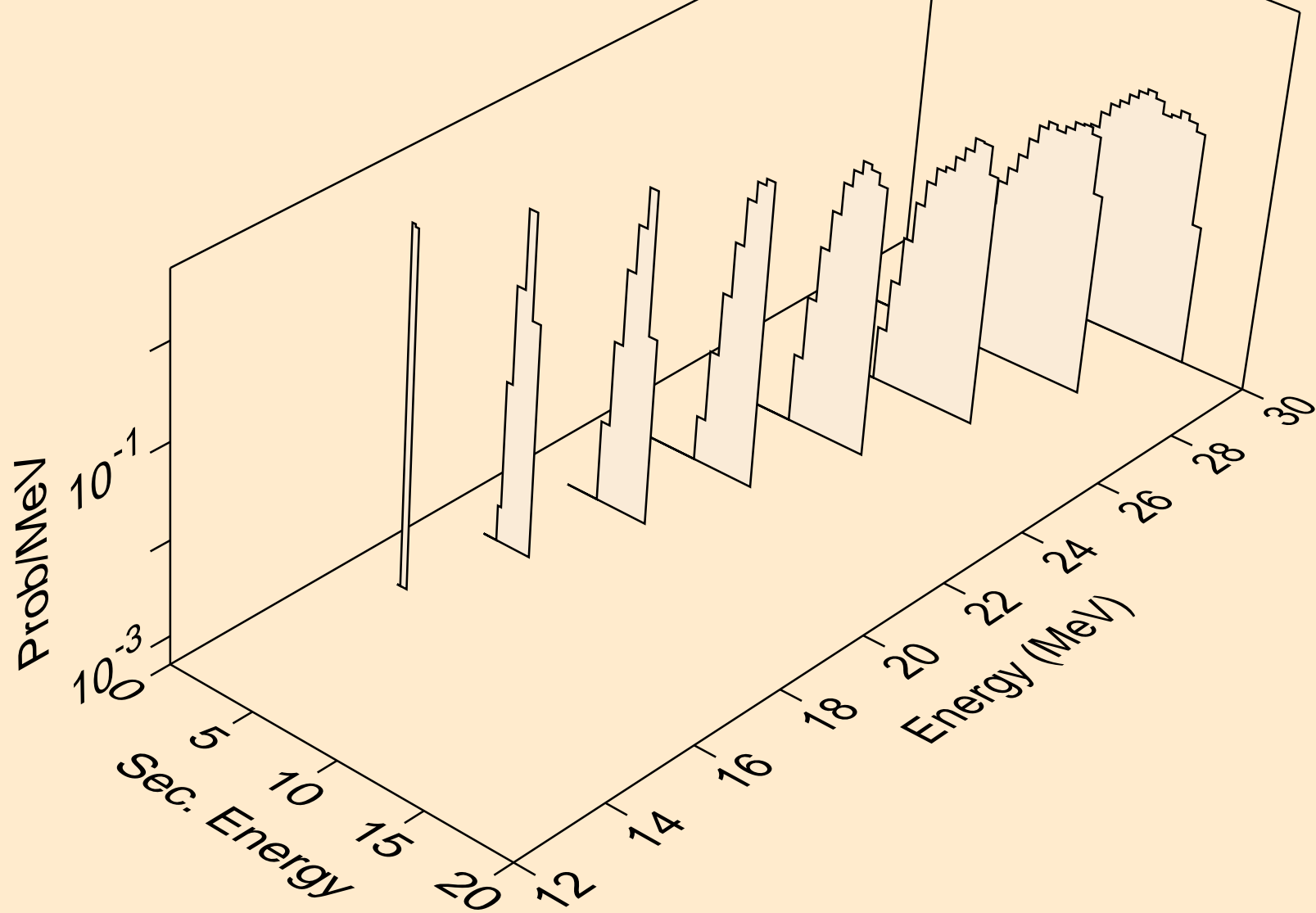
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



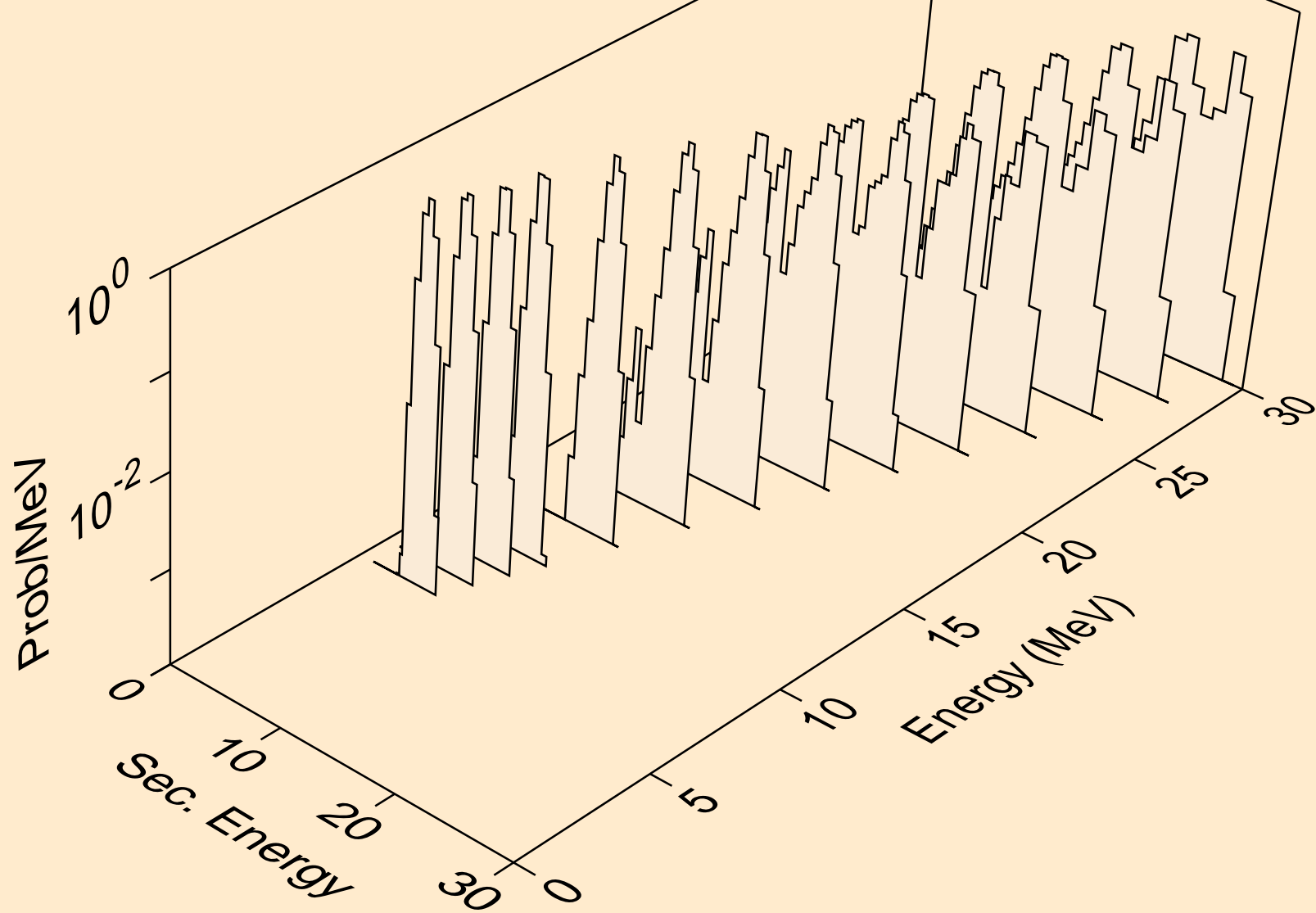
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



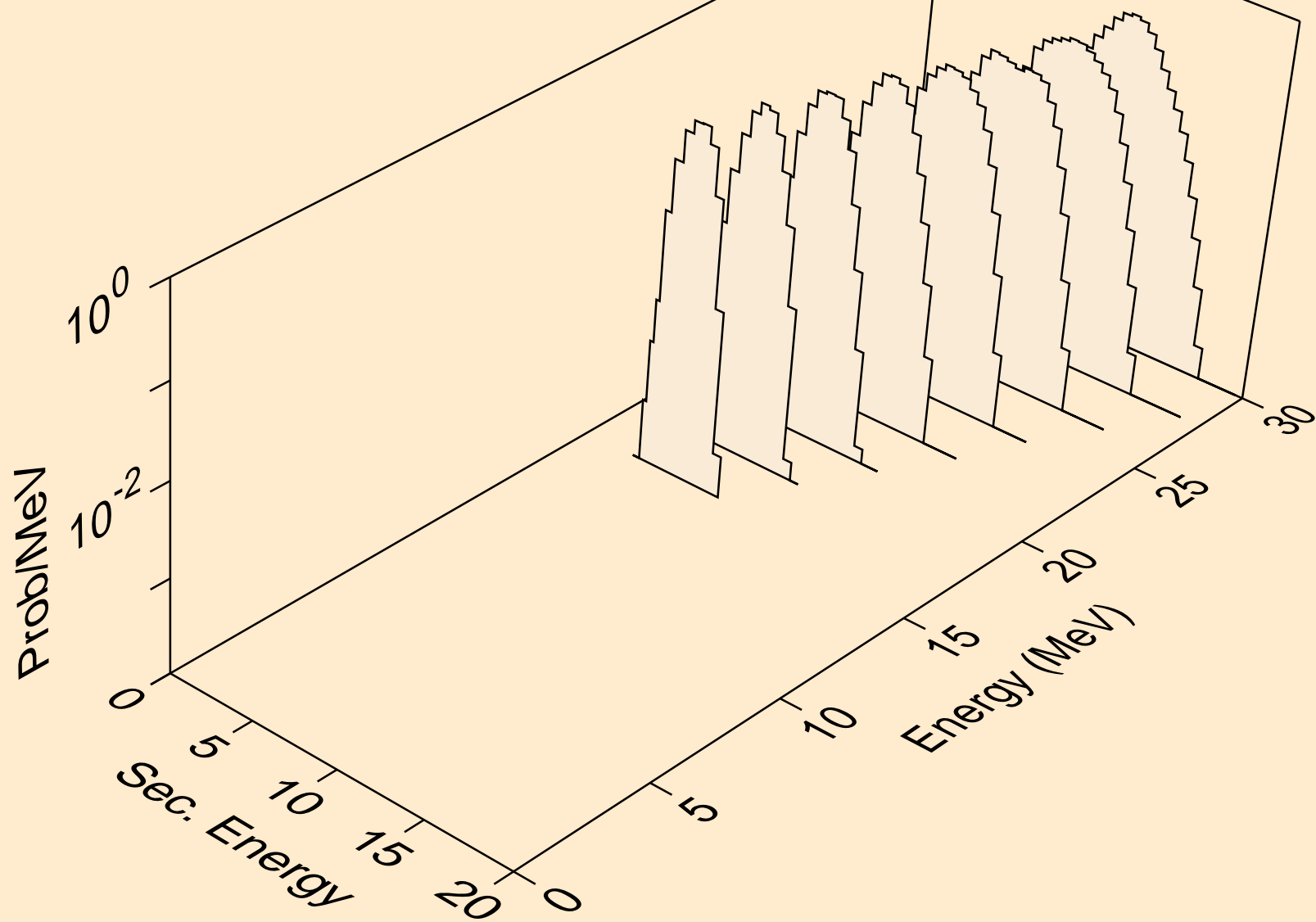
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



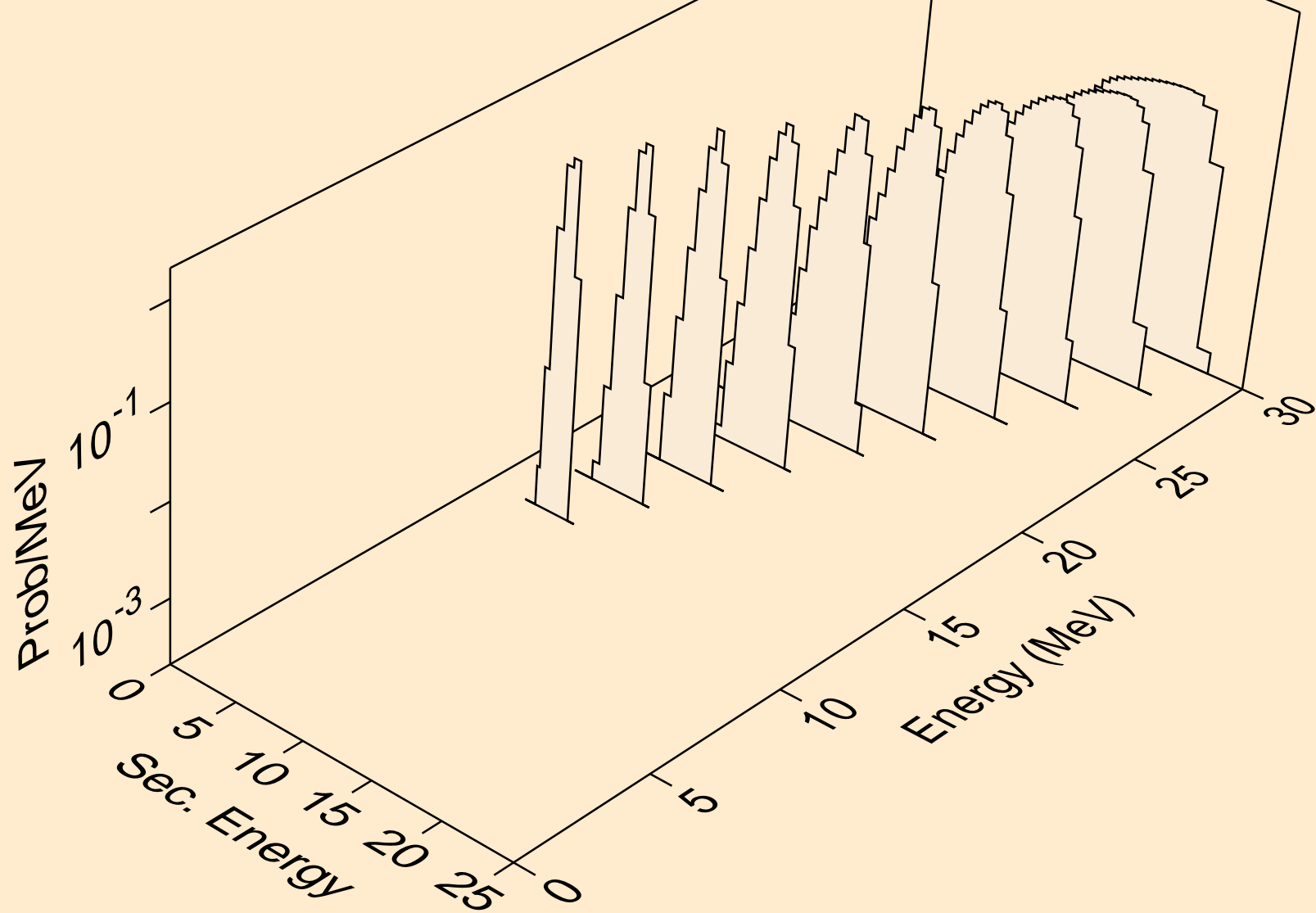
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



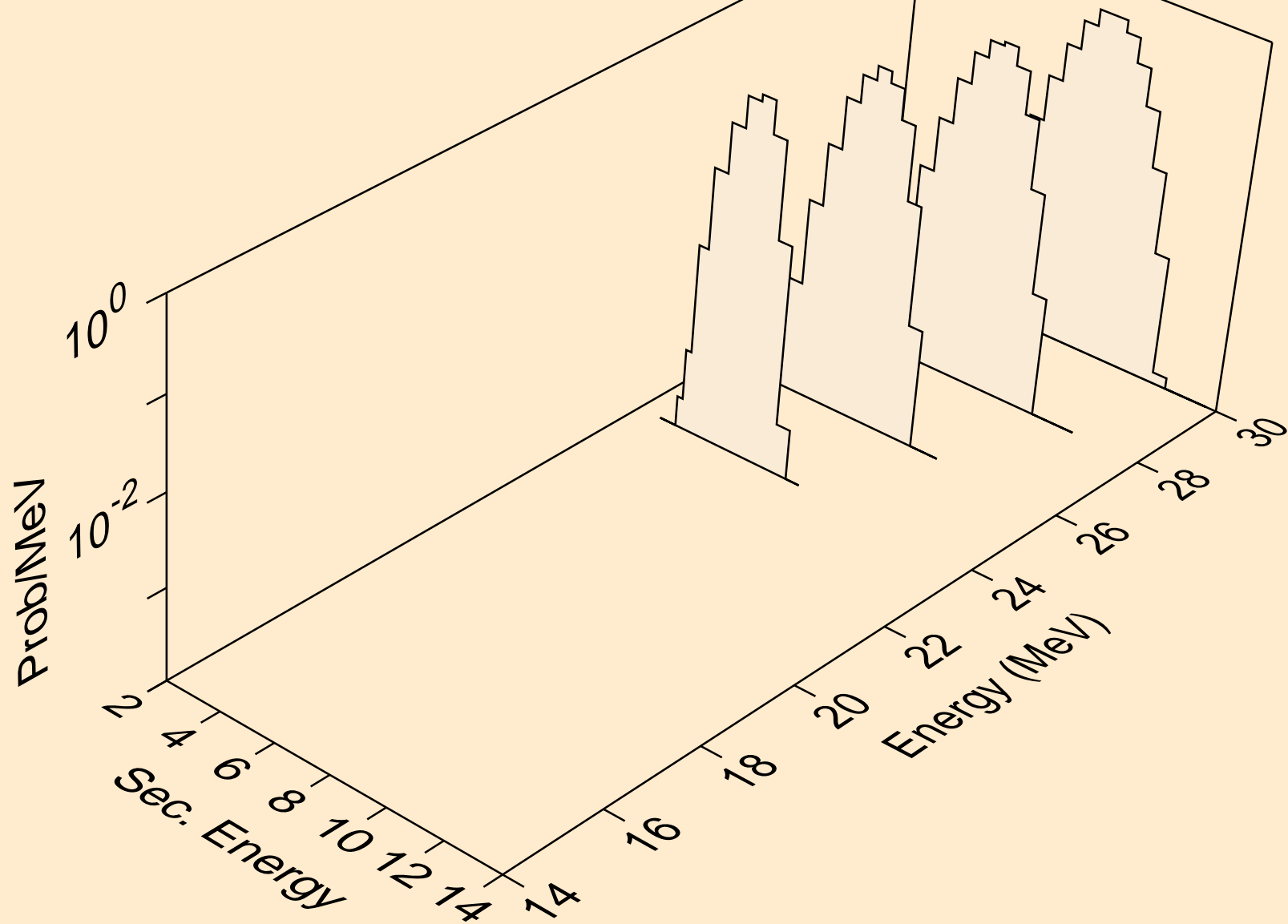
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2a)



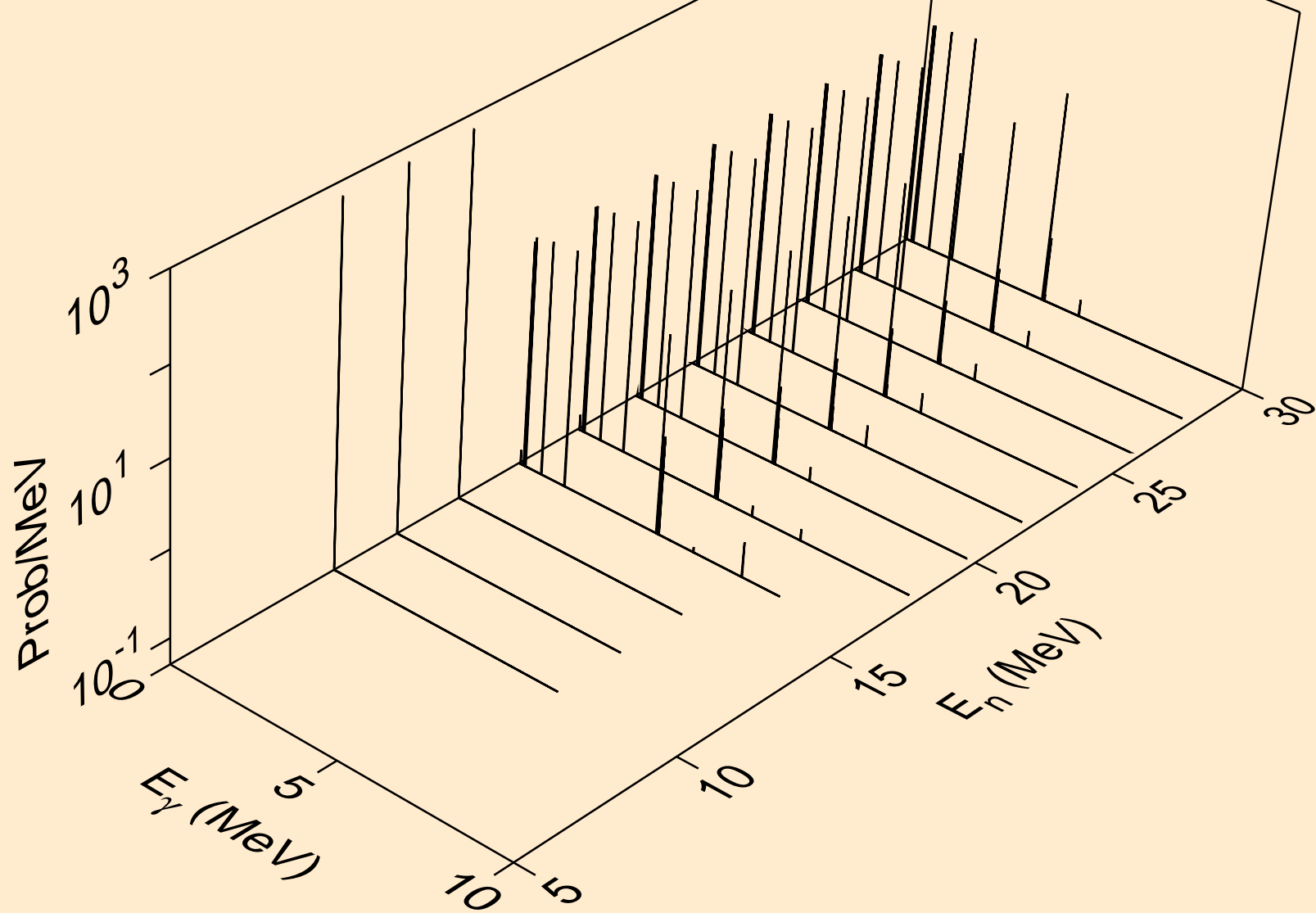
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)



PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,da)

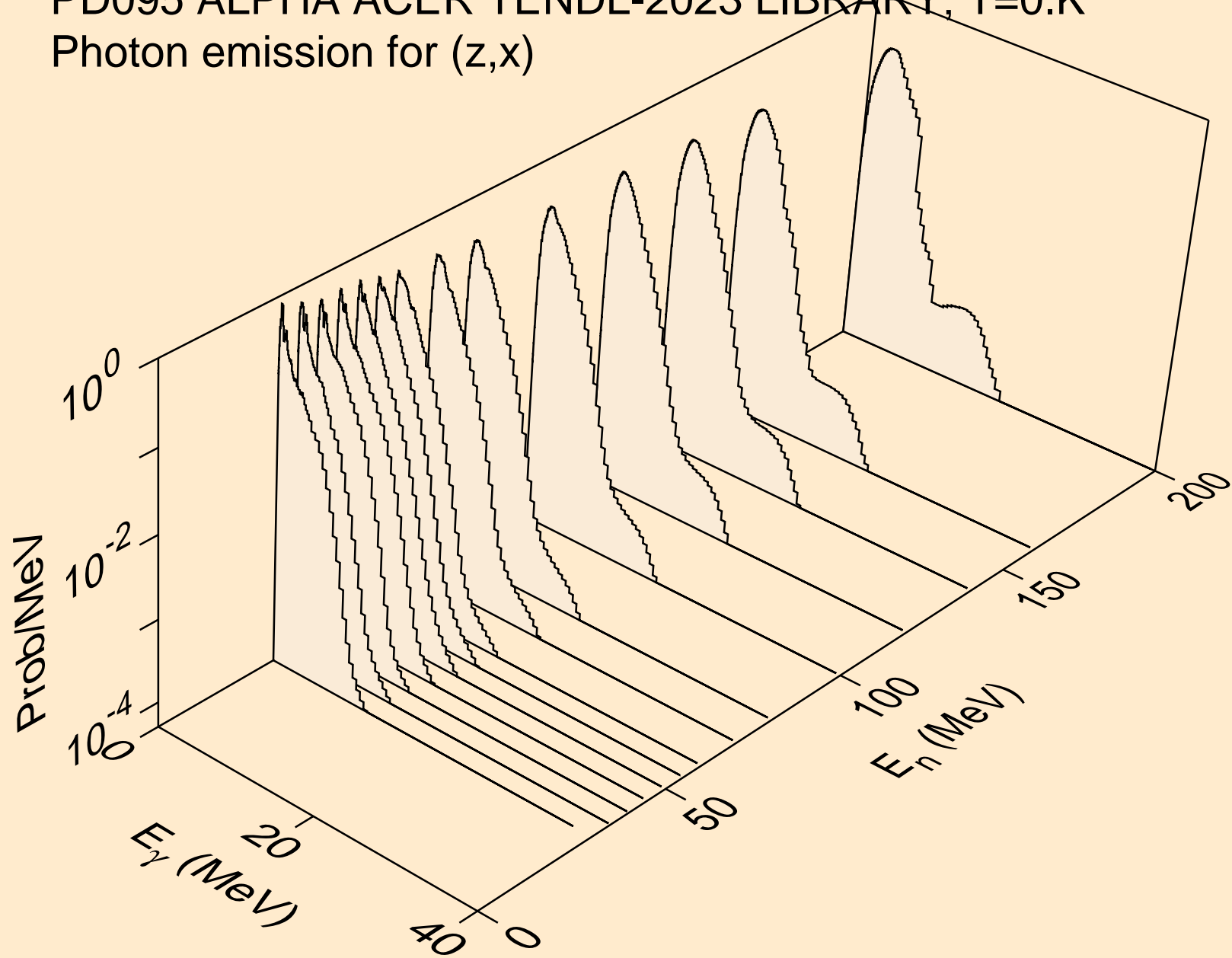


PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

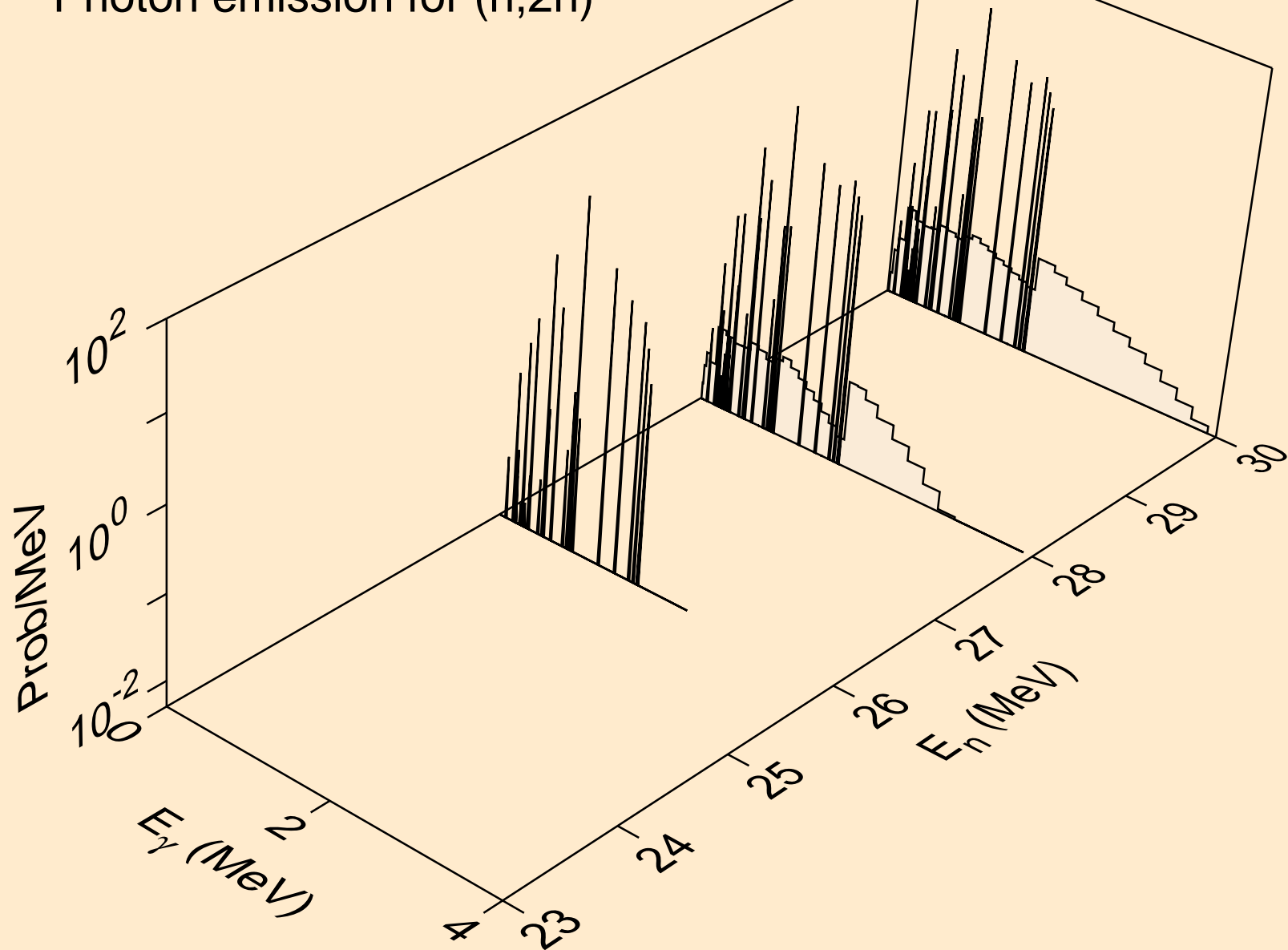




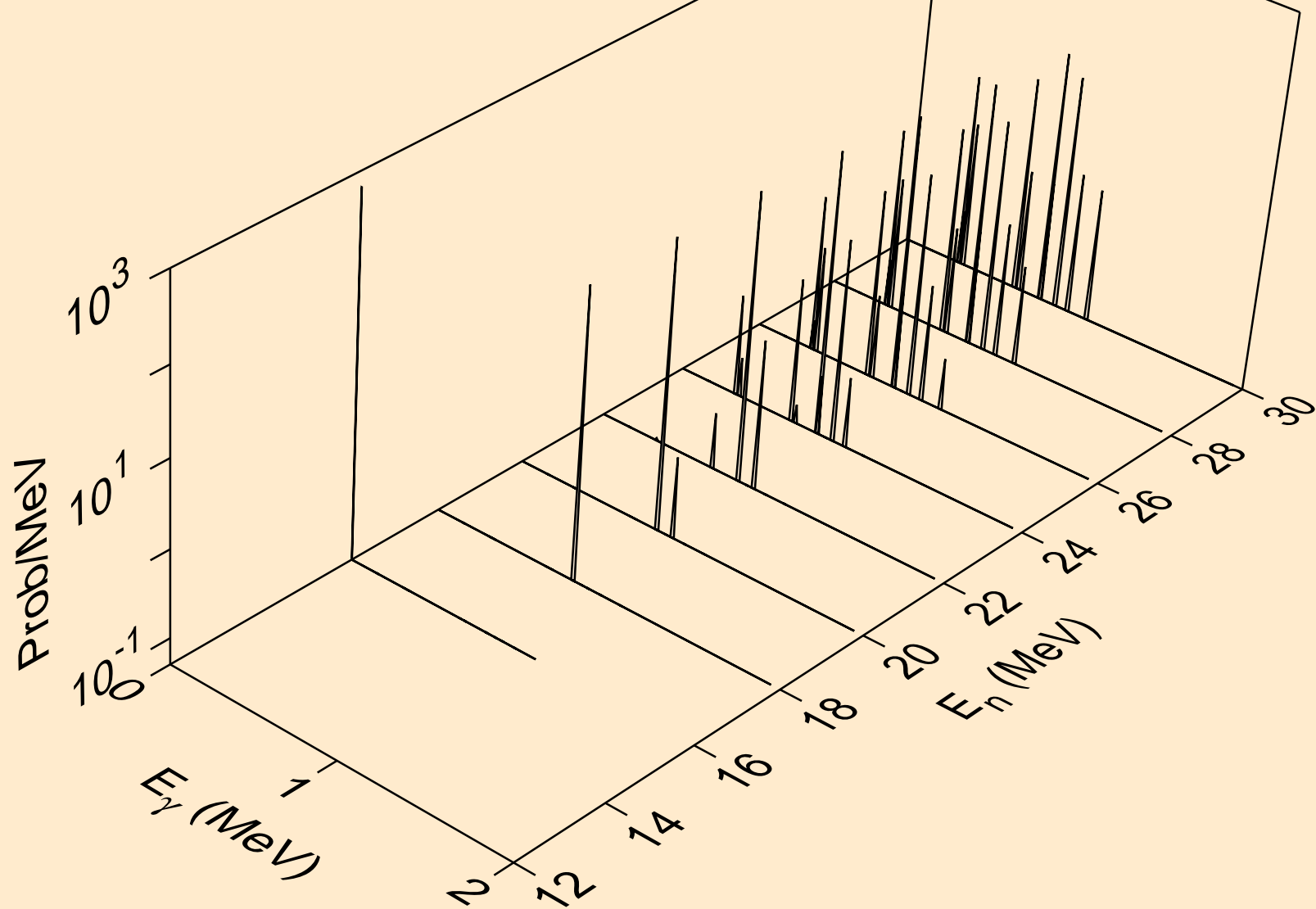
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



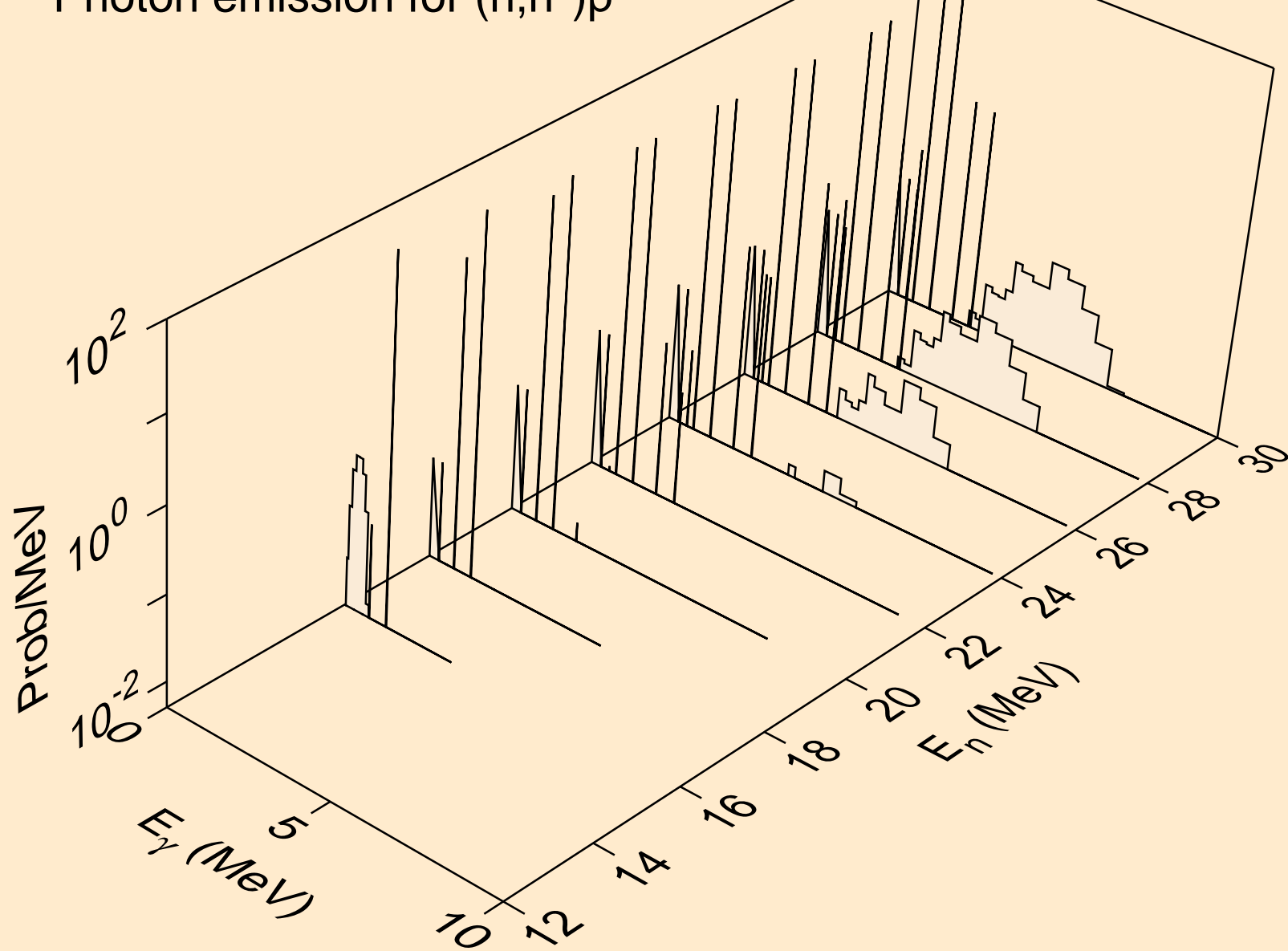
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



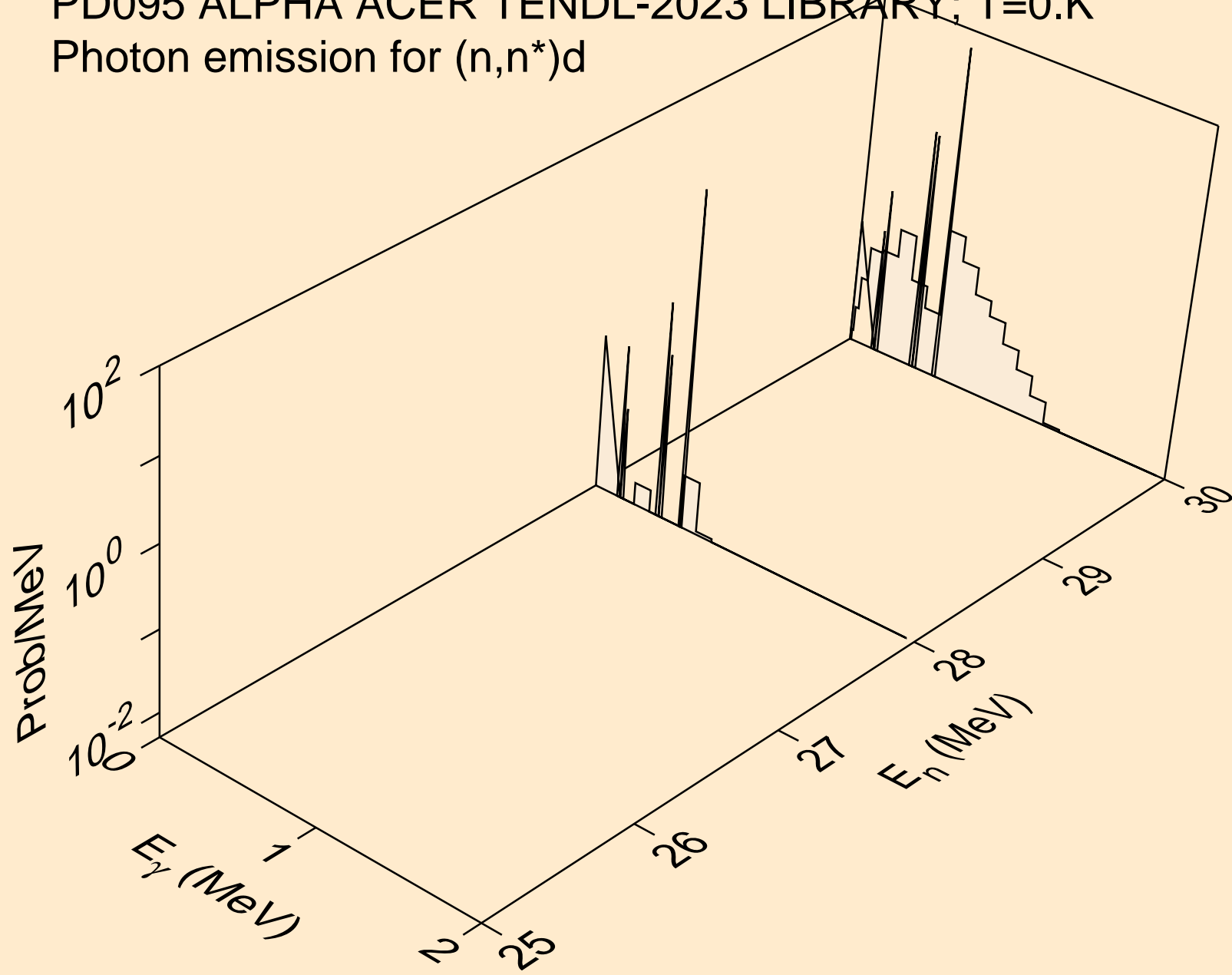
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



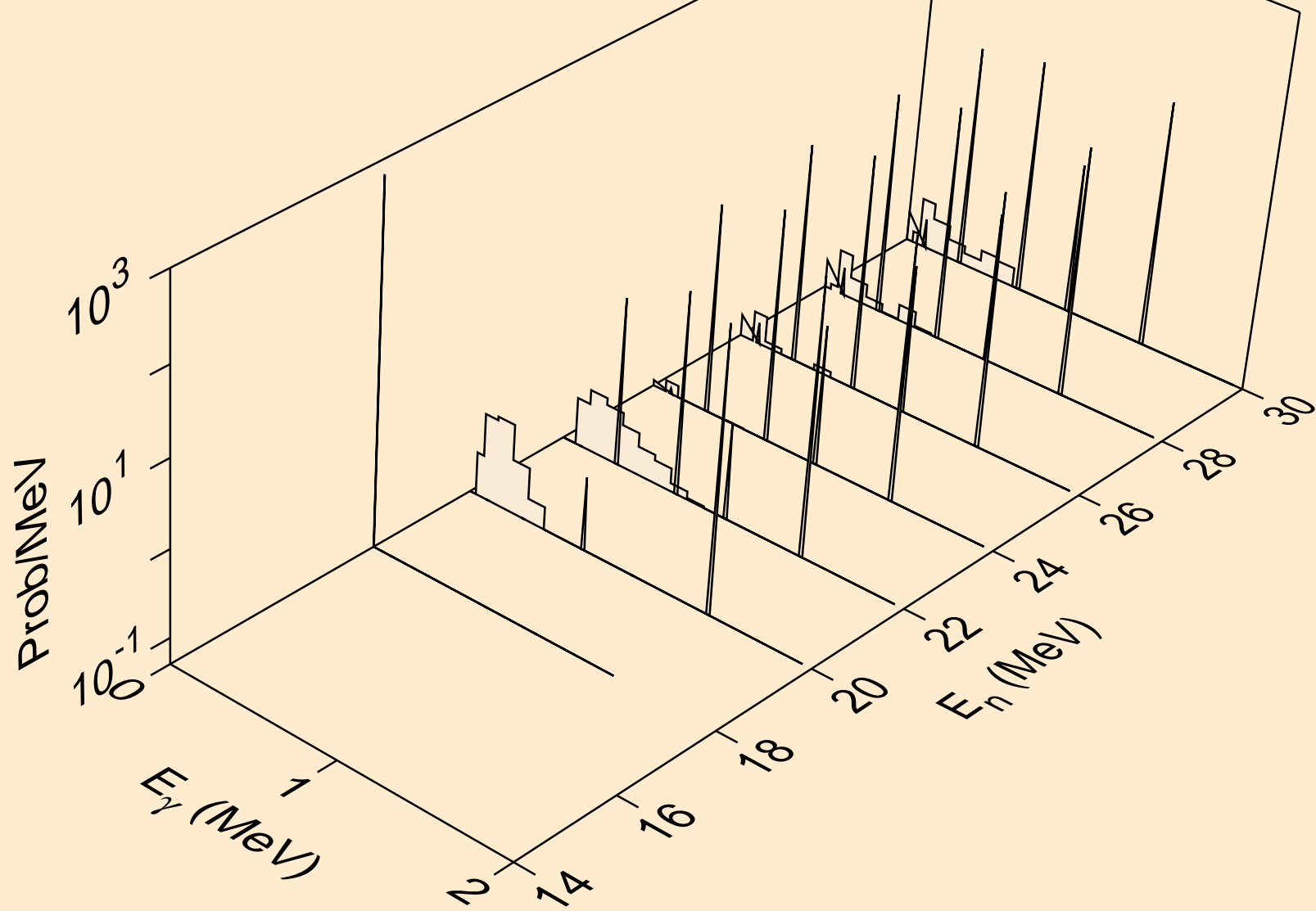
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



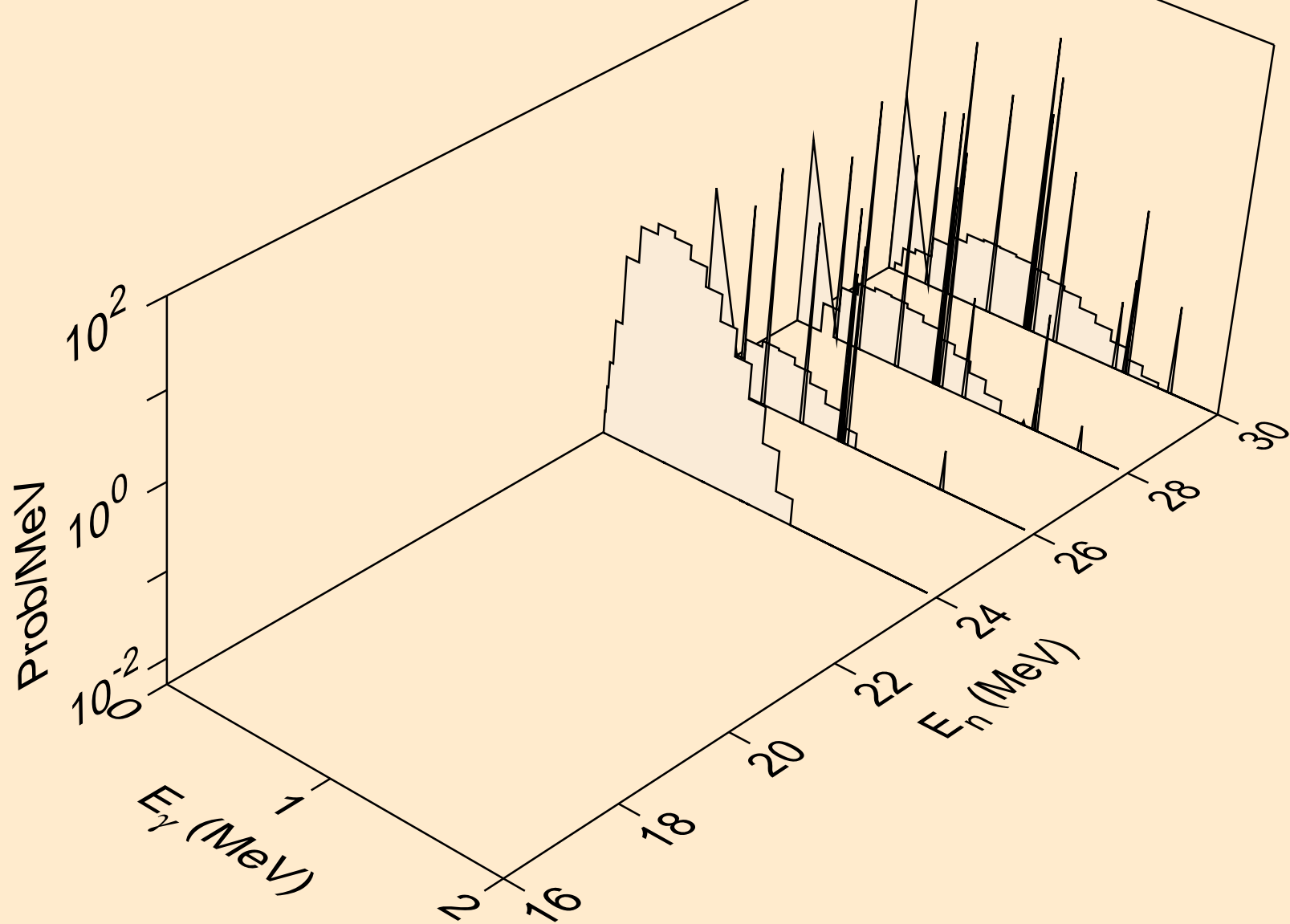
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



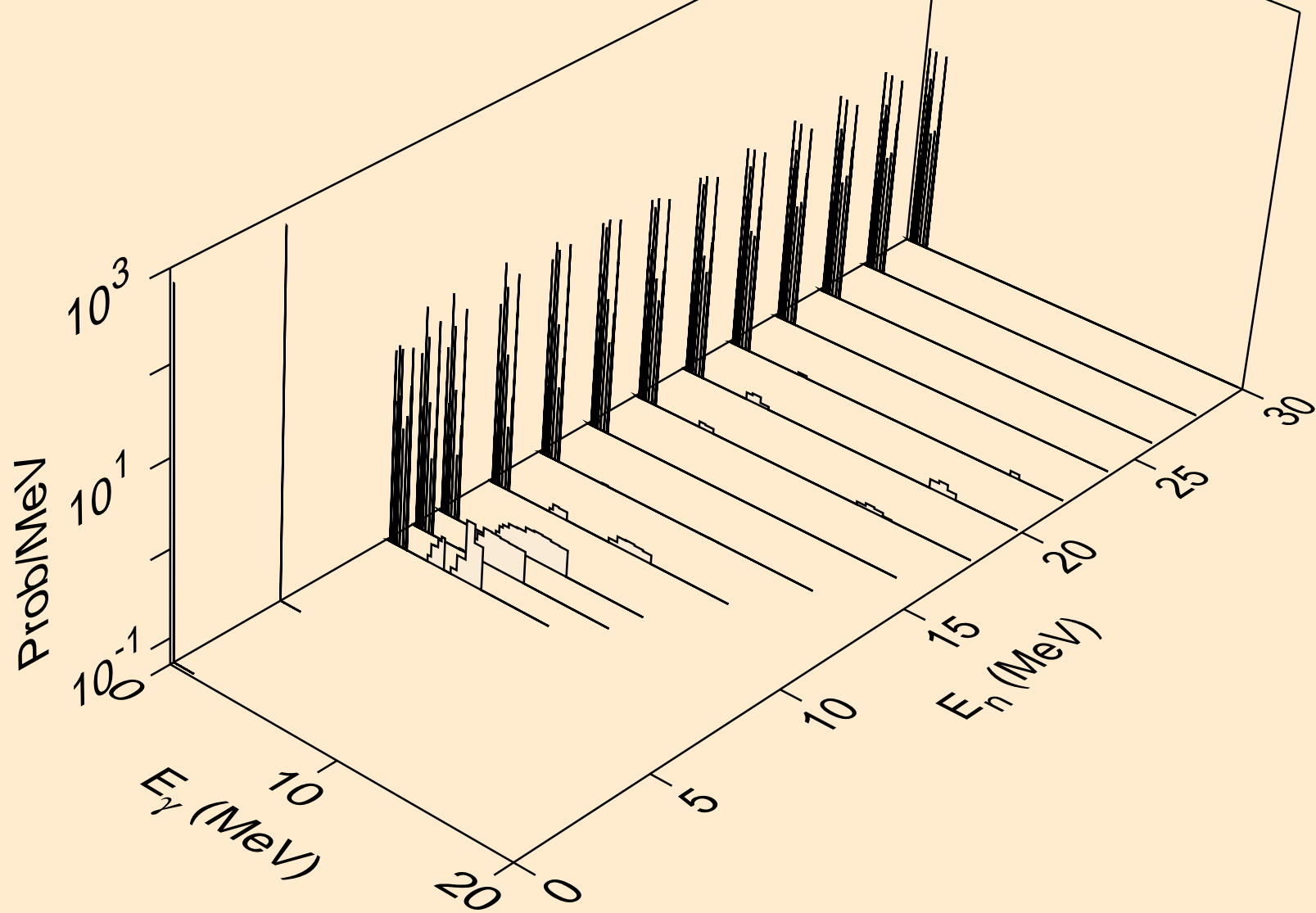
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

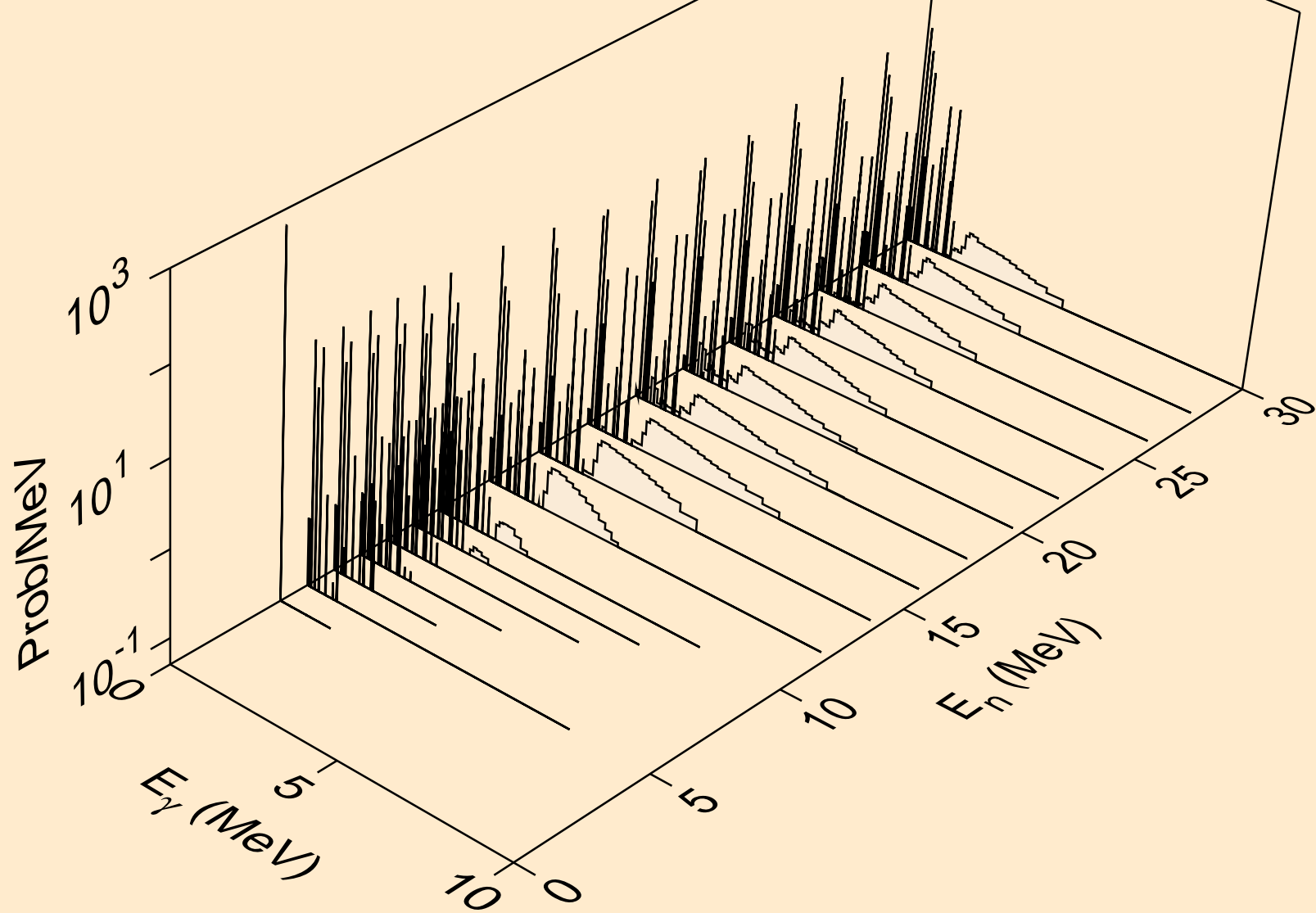


PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

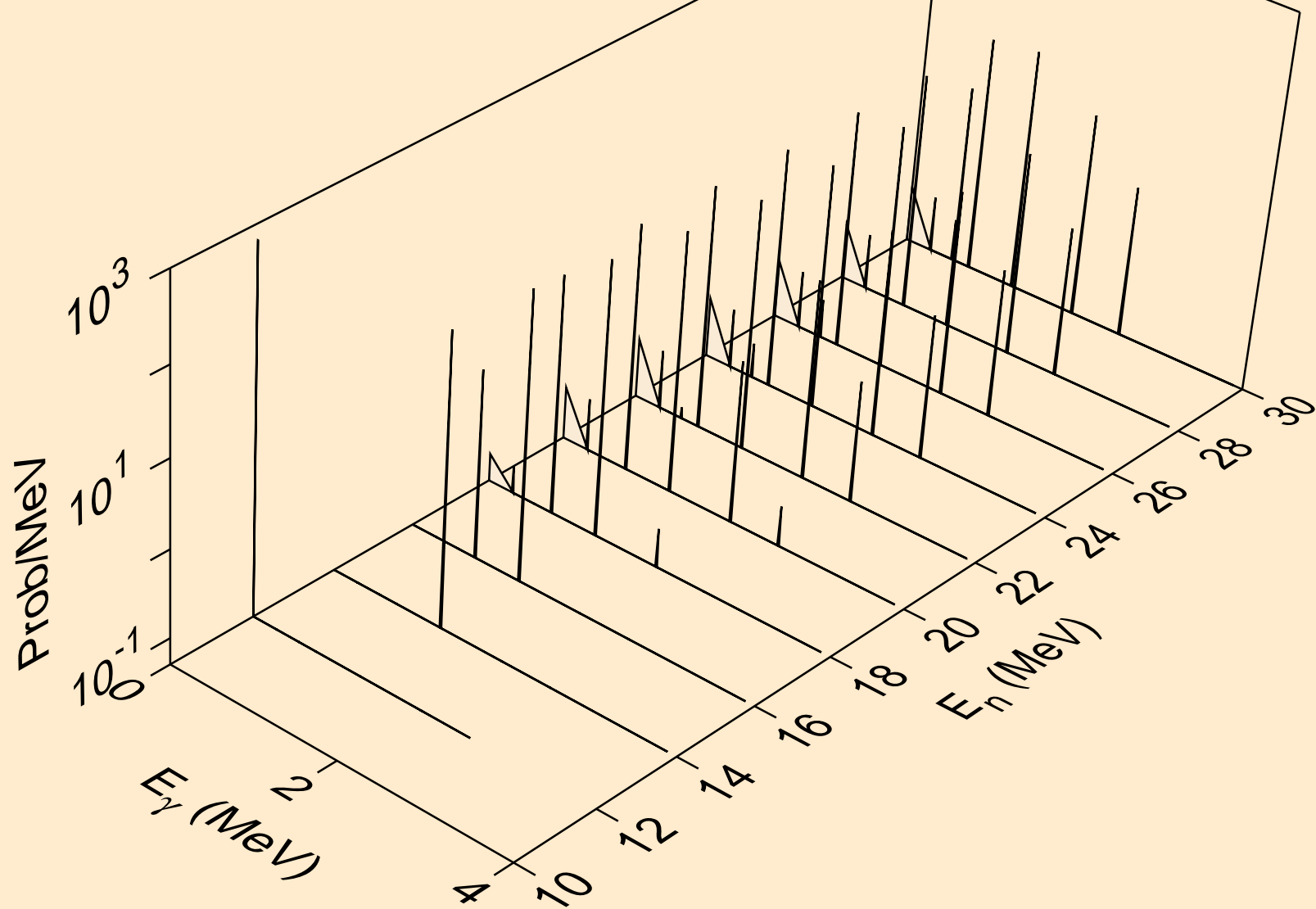




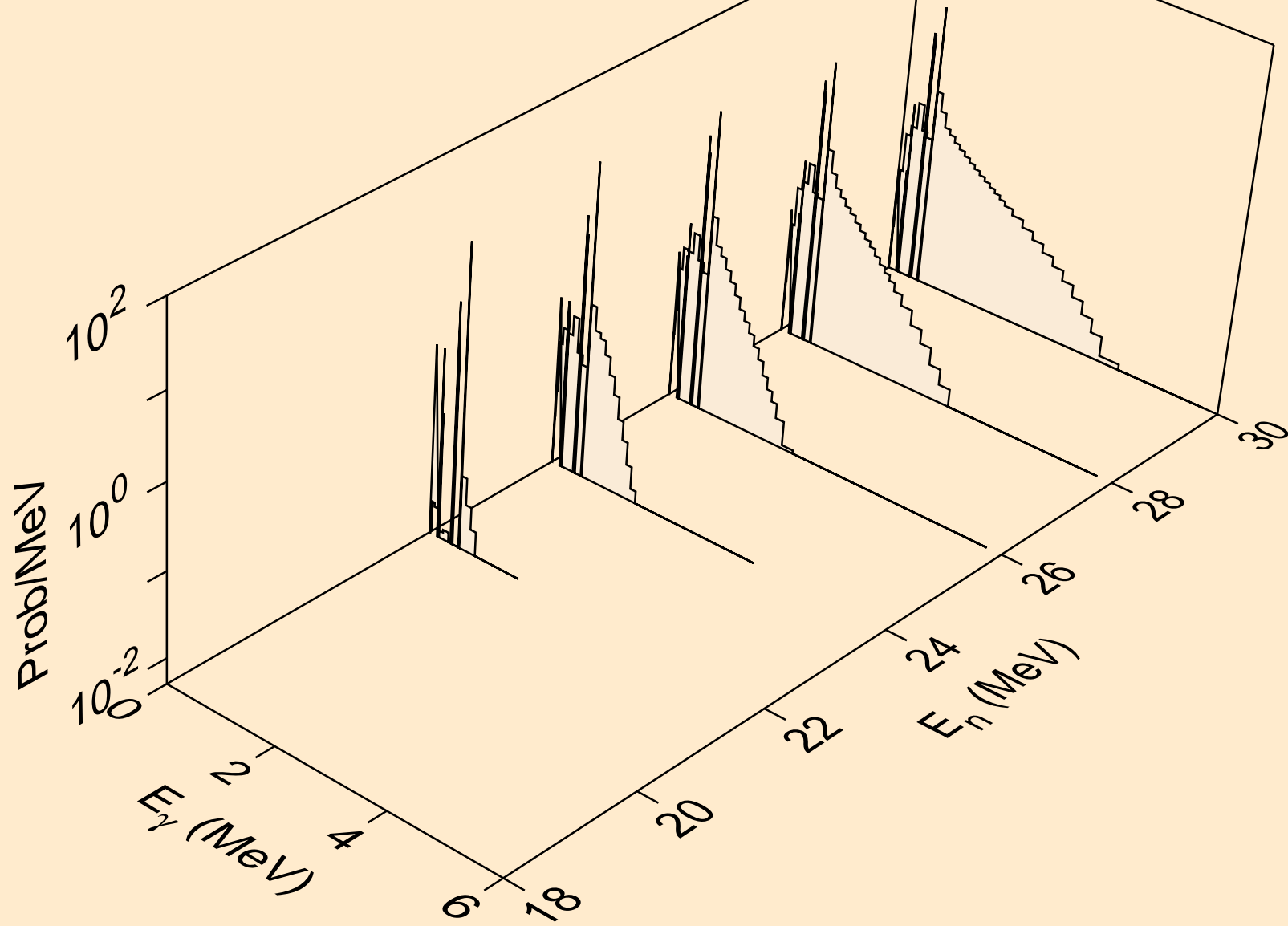
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



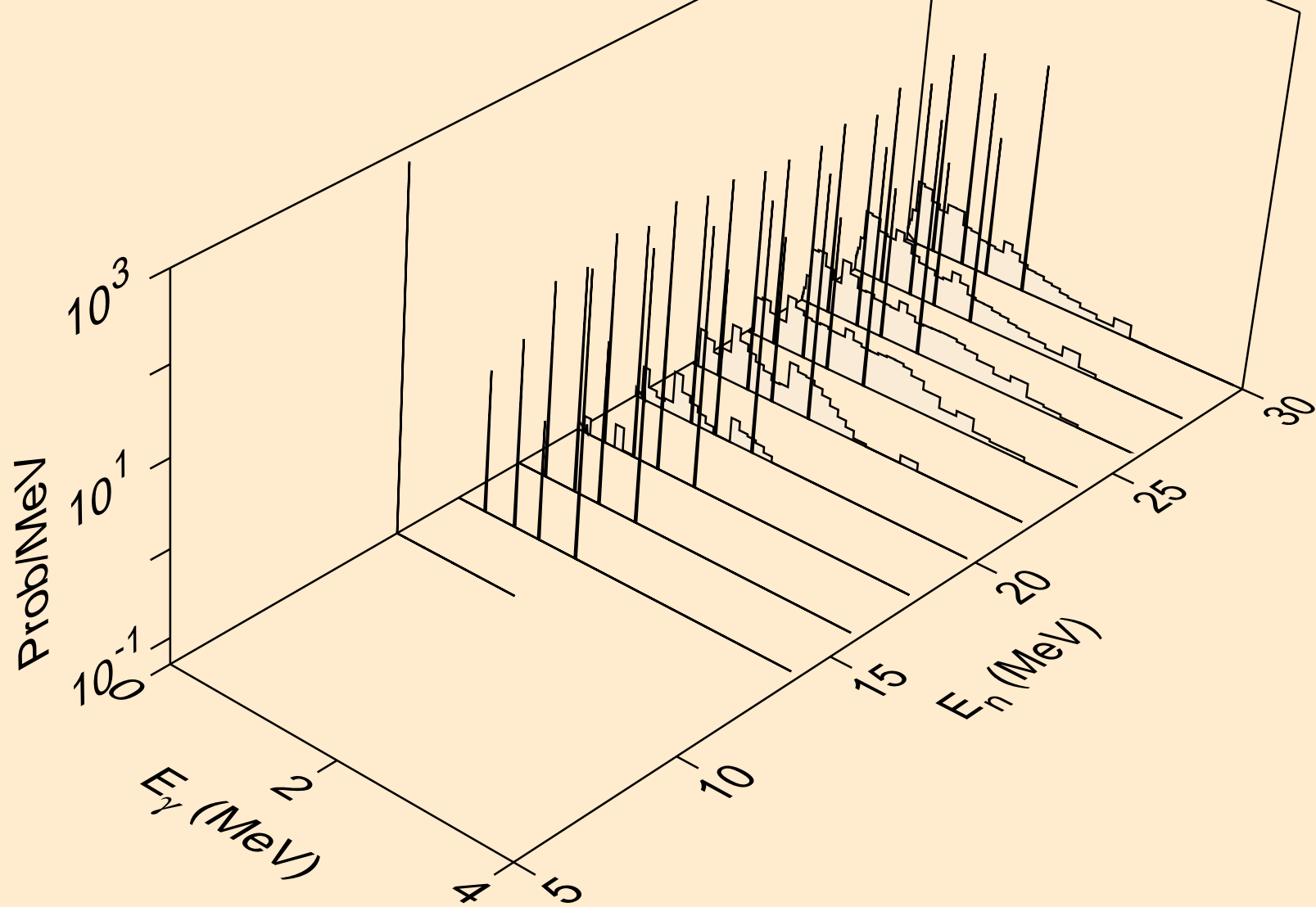
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



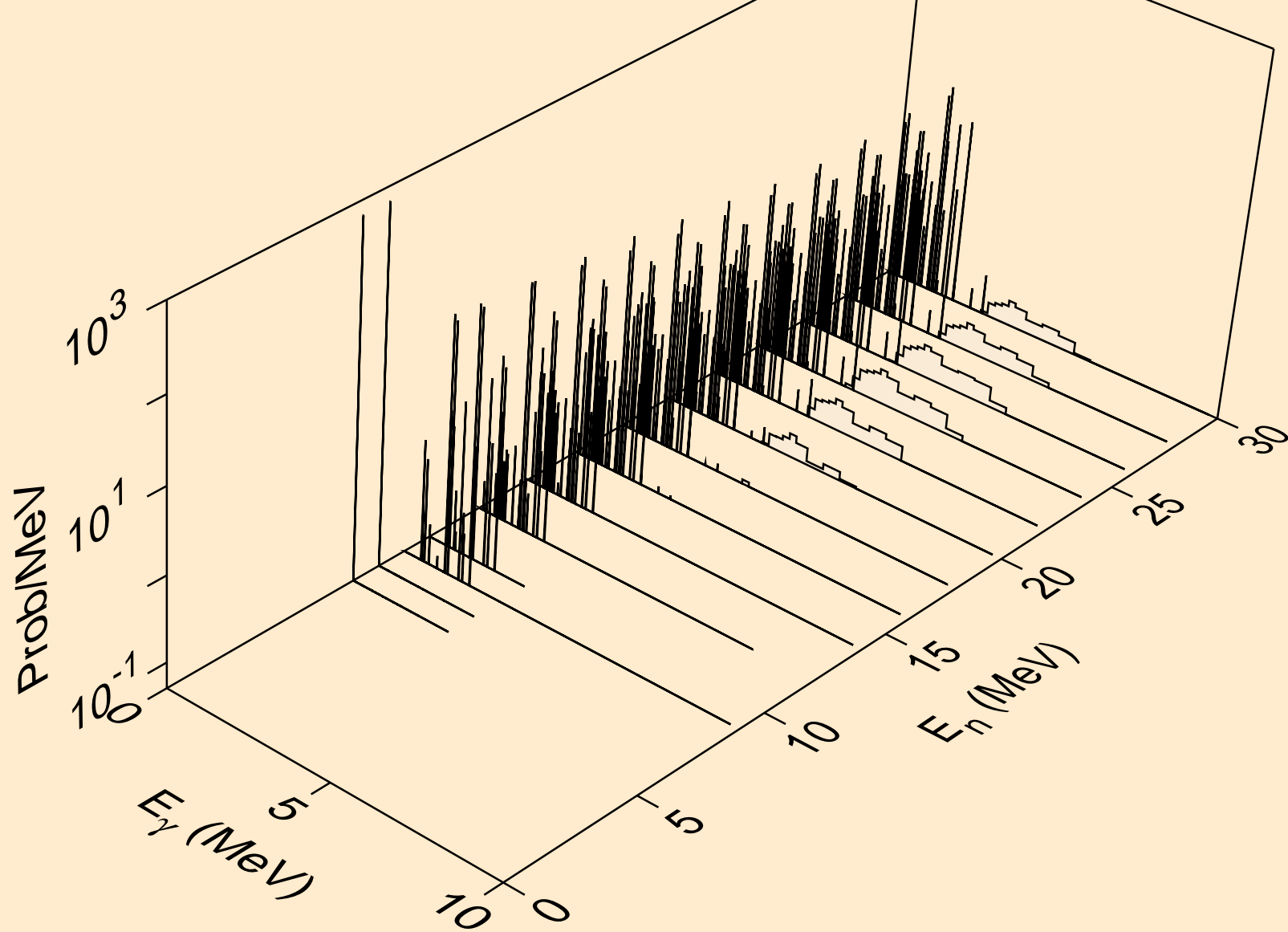
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



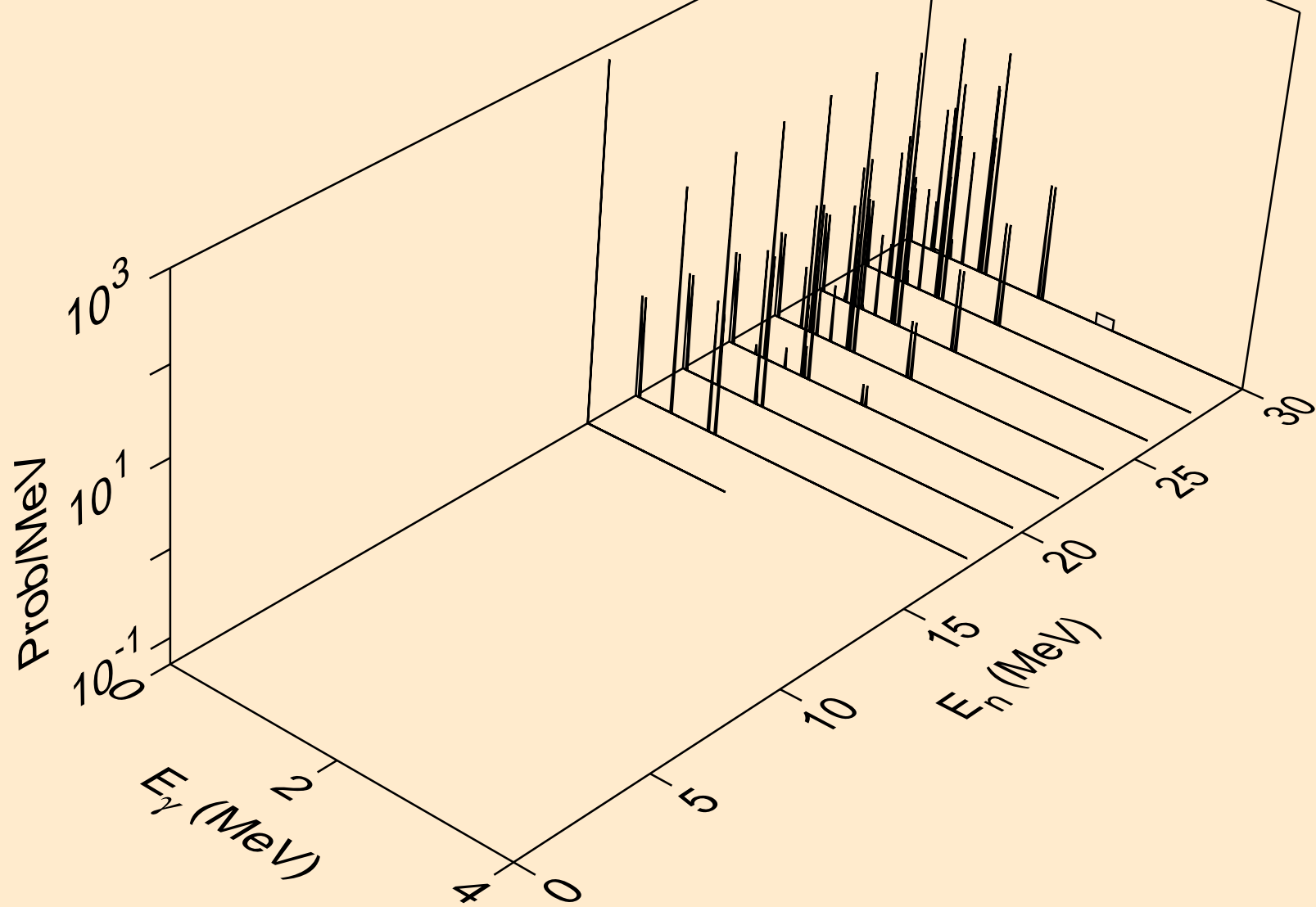
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



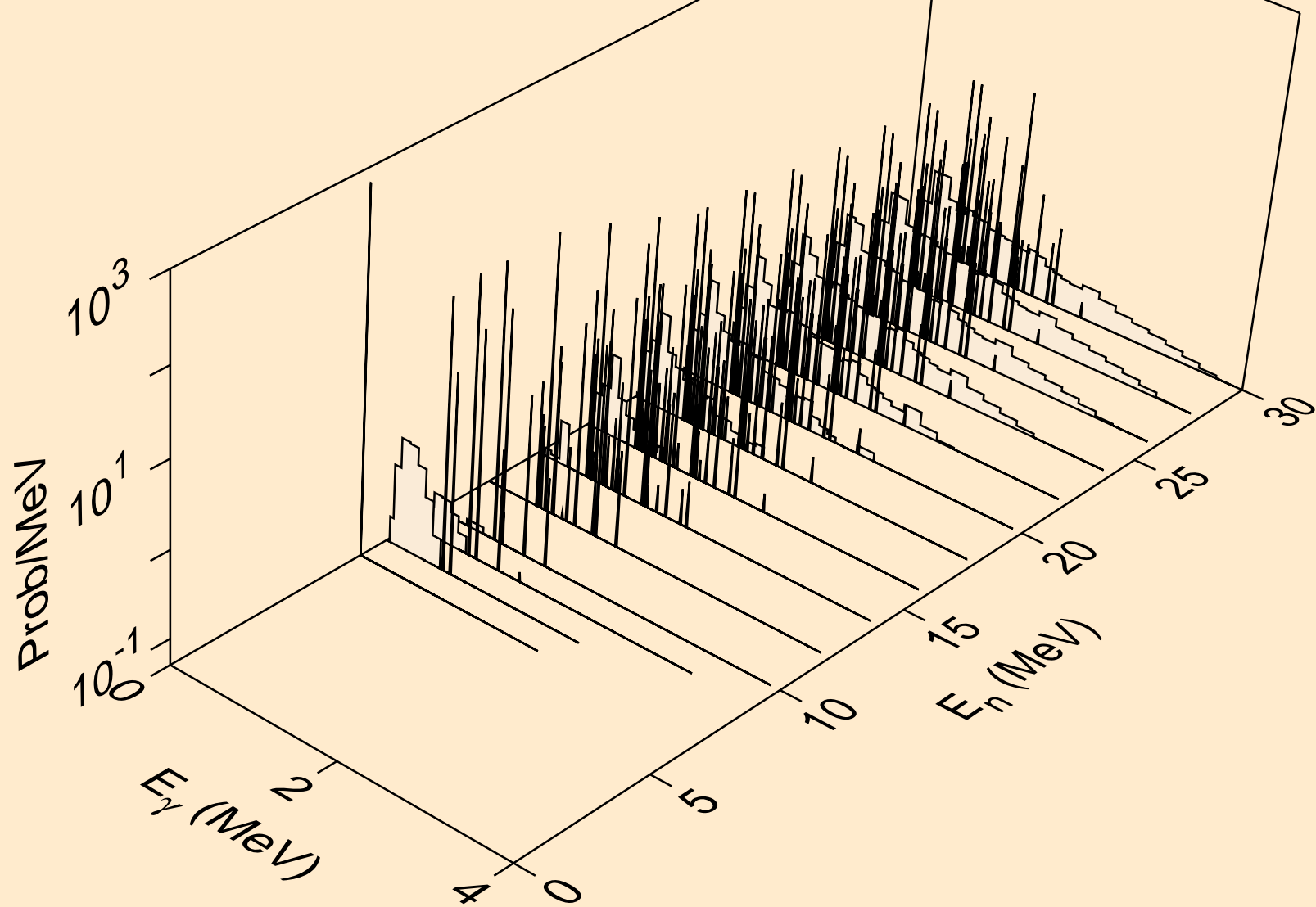
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



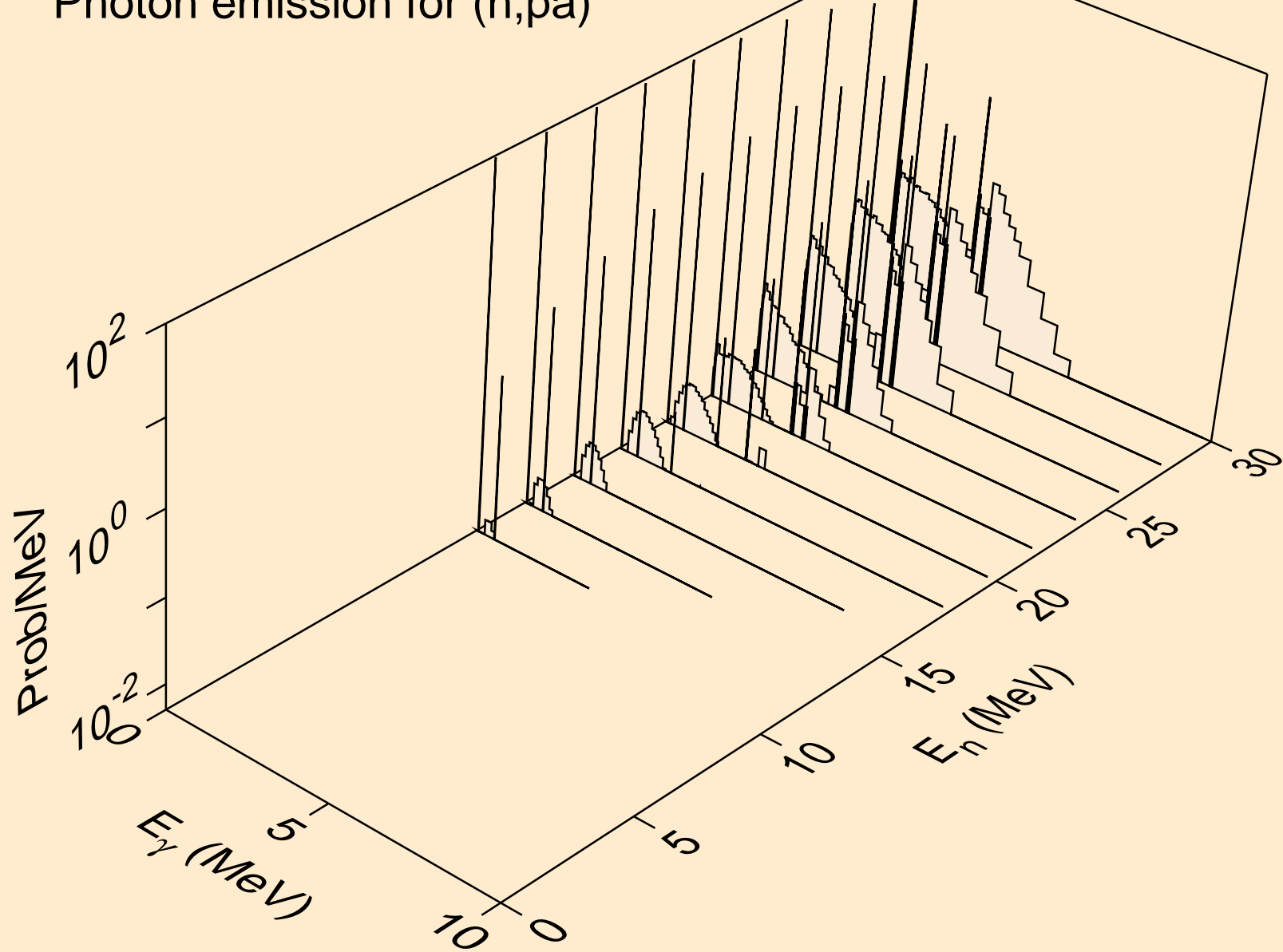
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

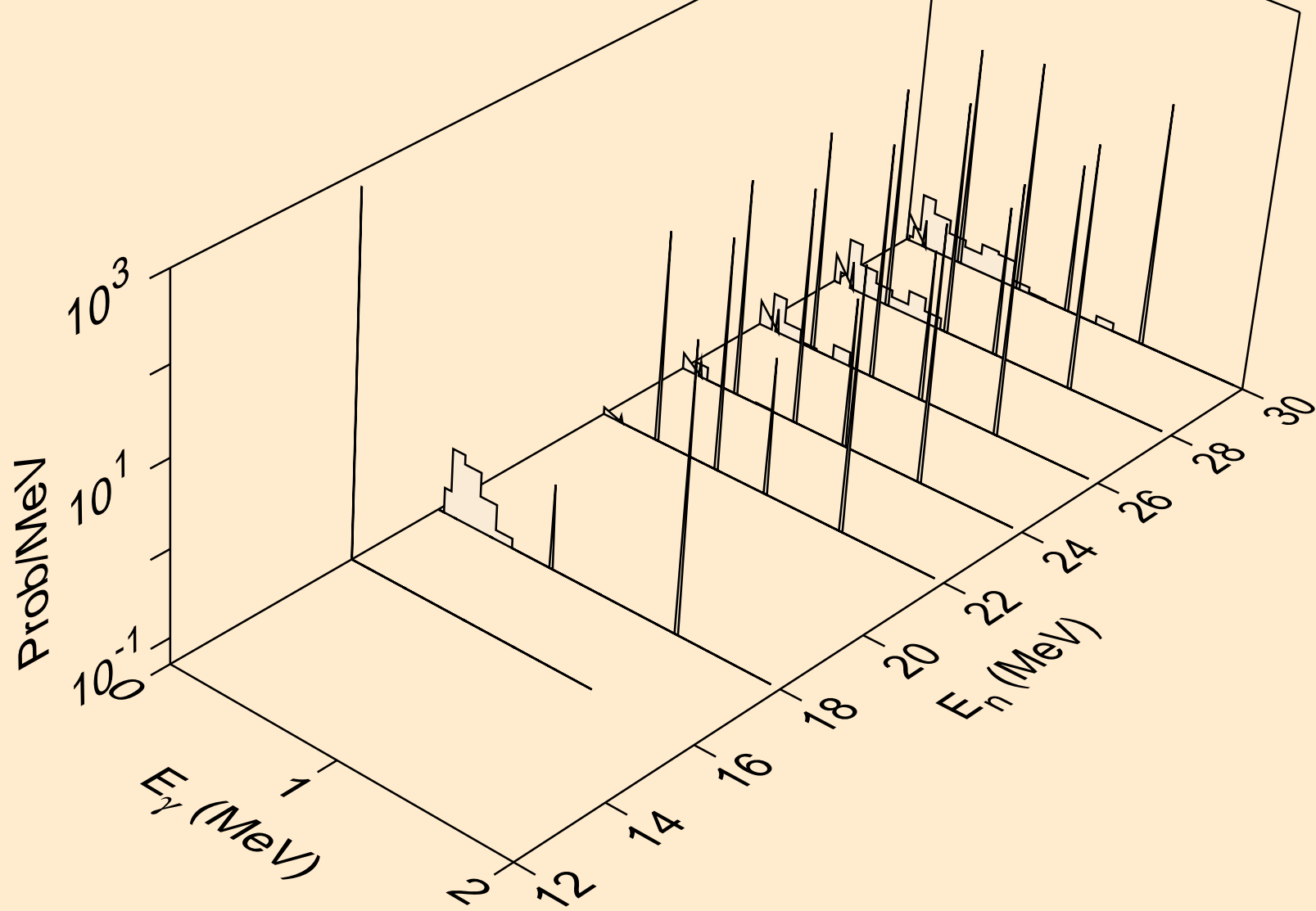


PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

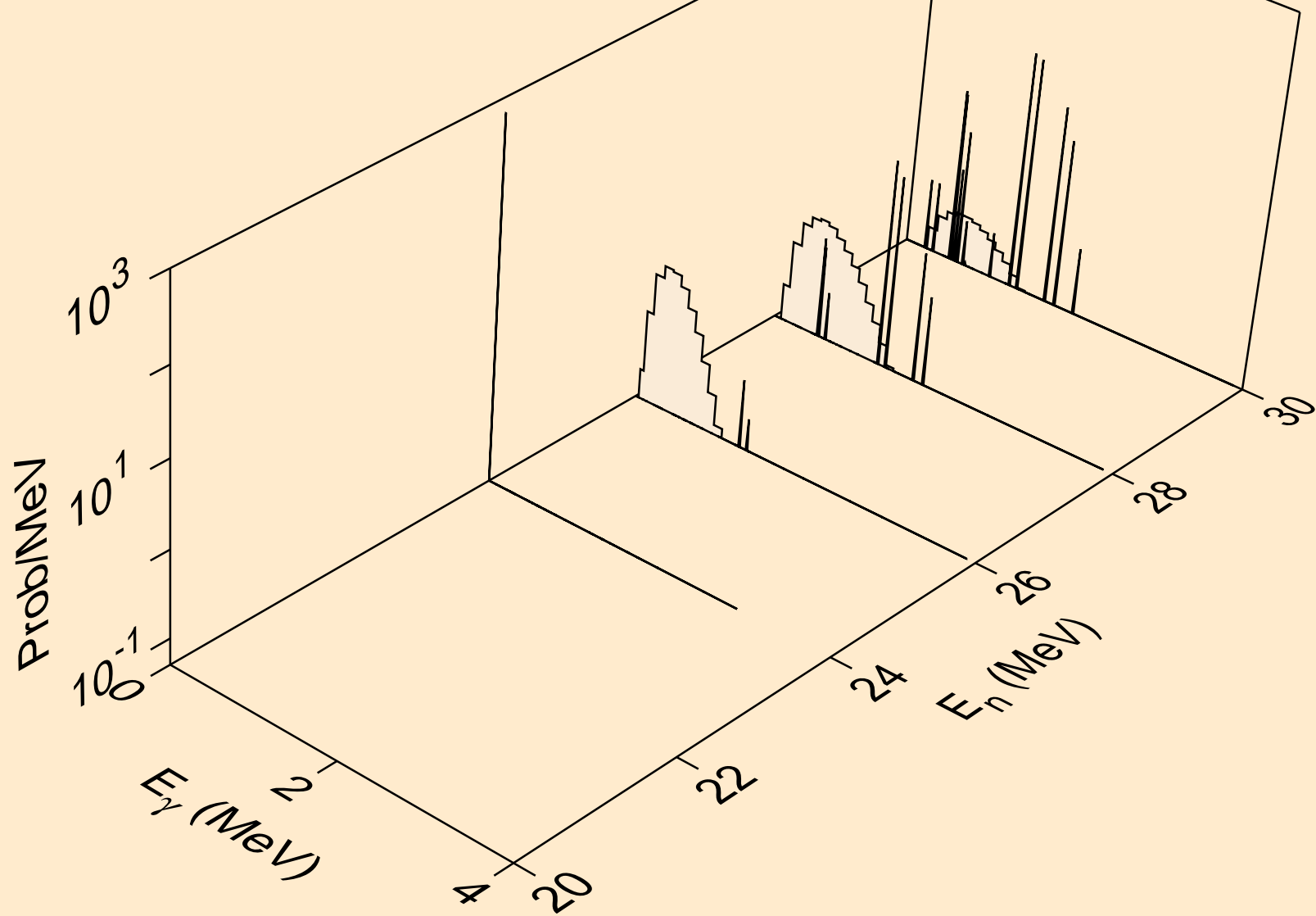




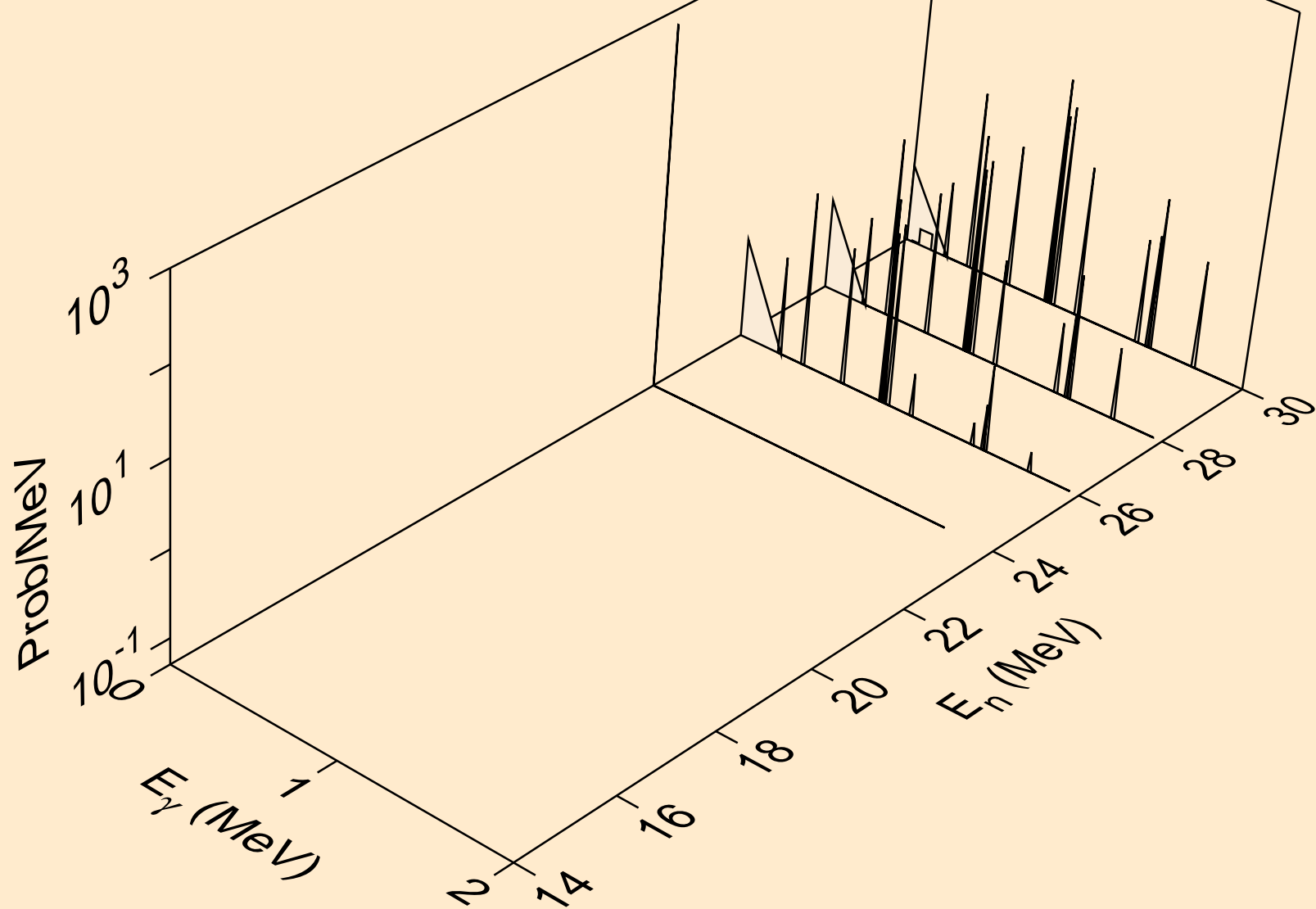
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



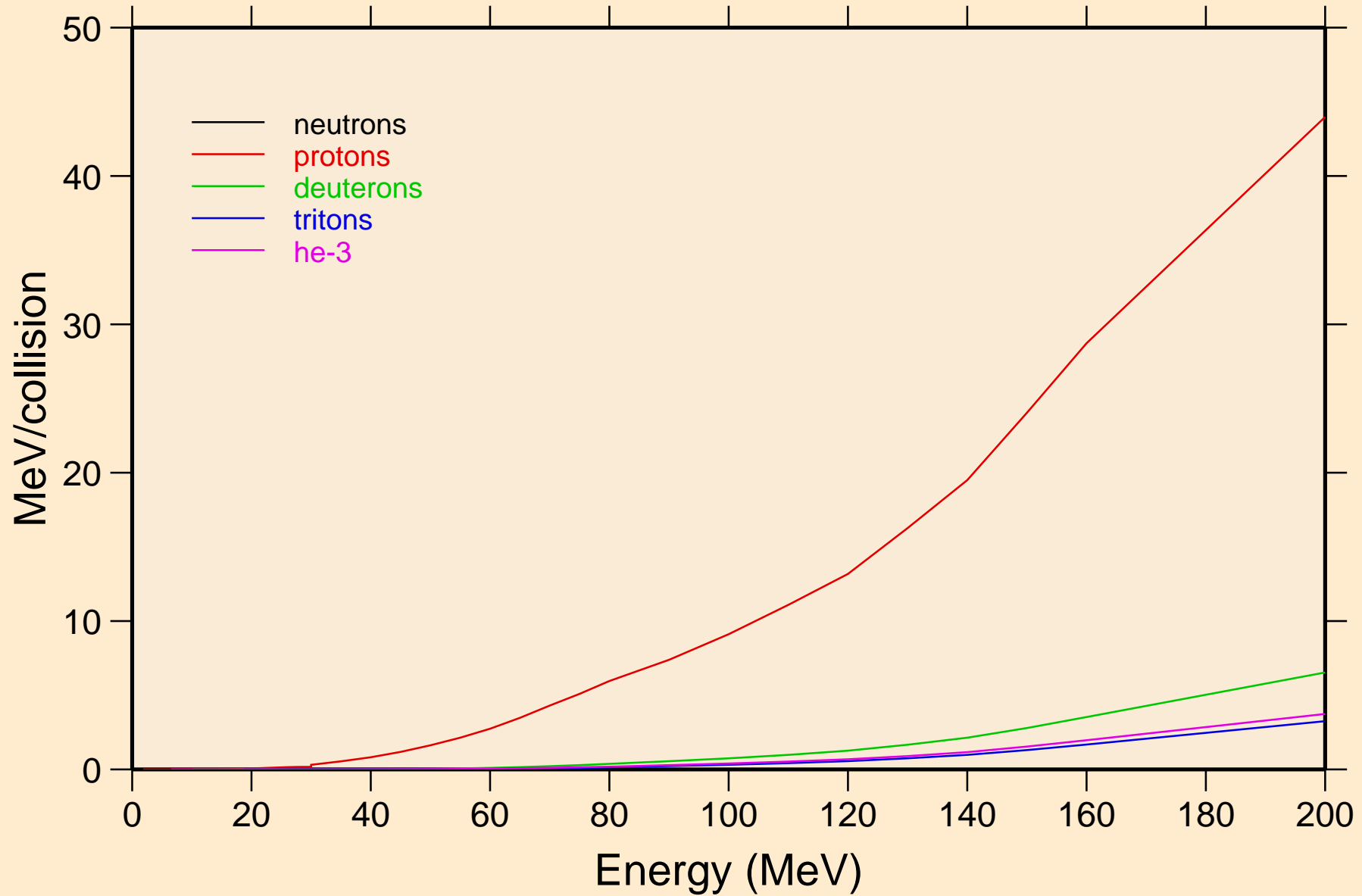
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



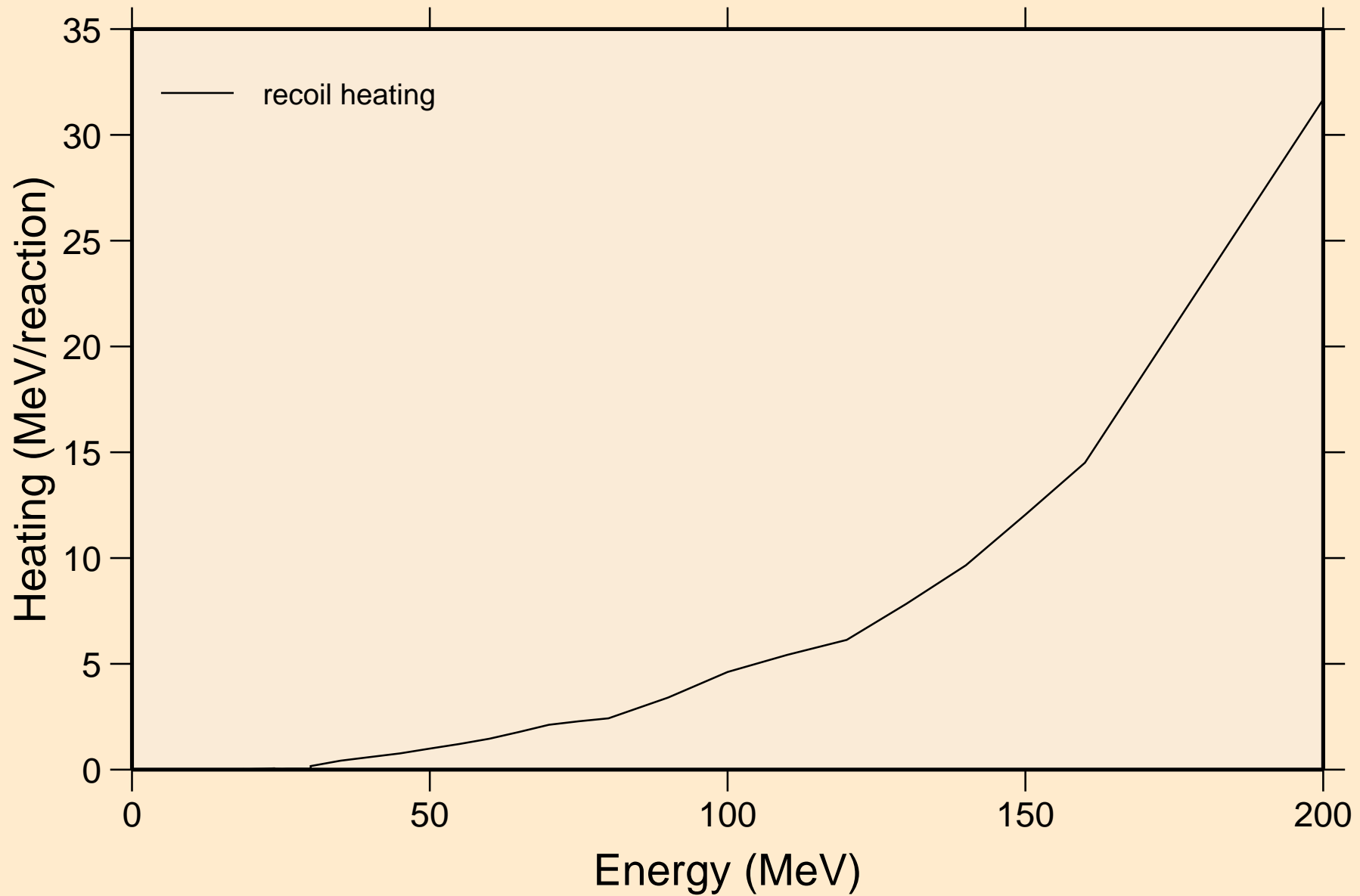
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



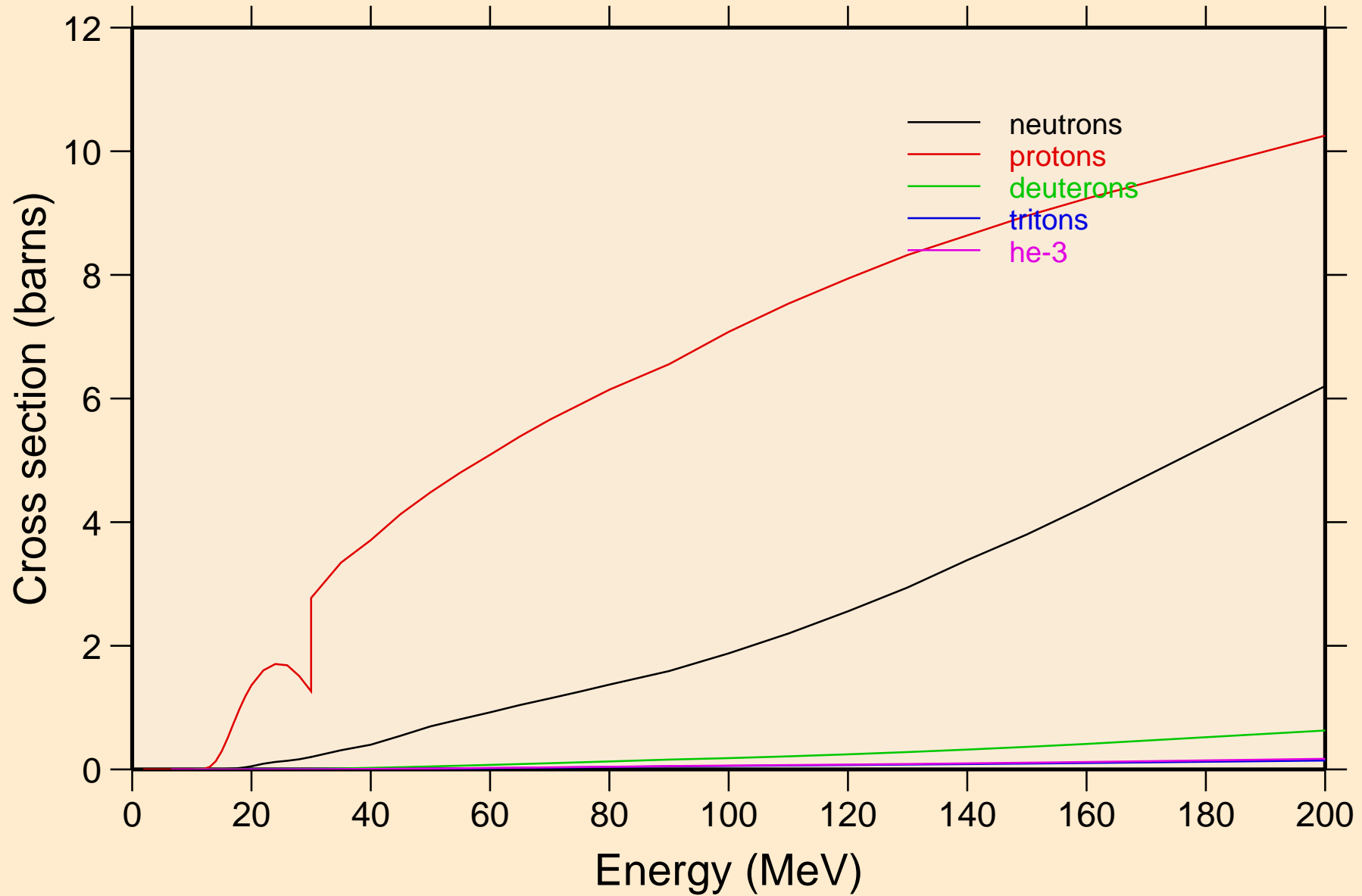
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



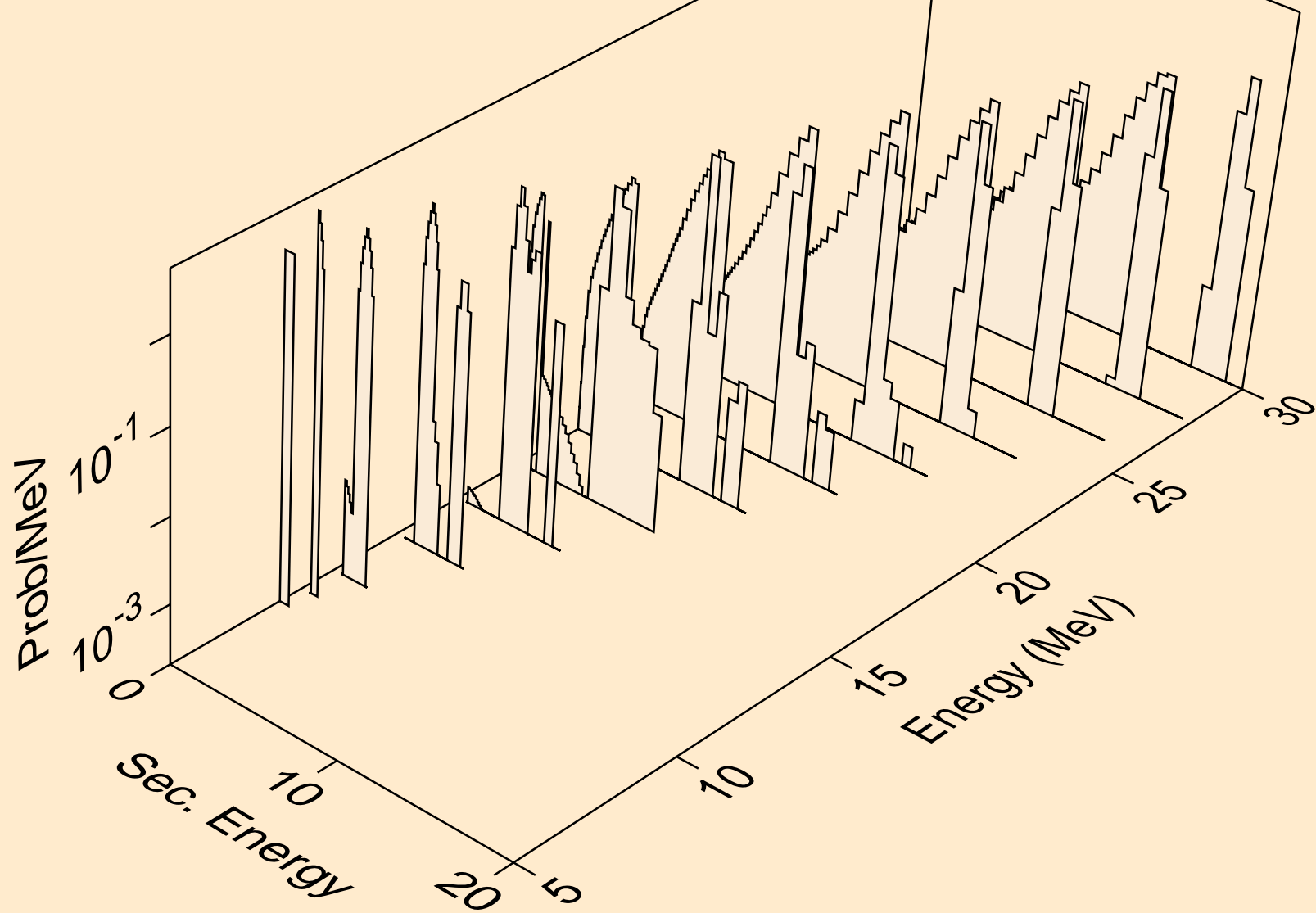
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



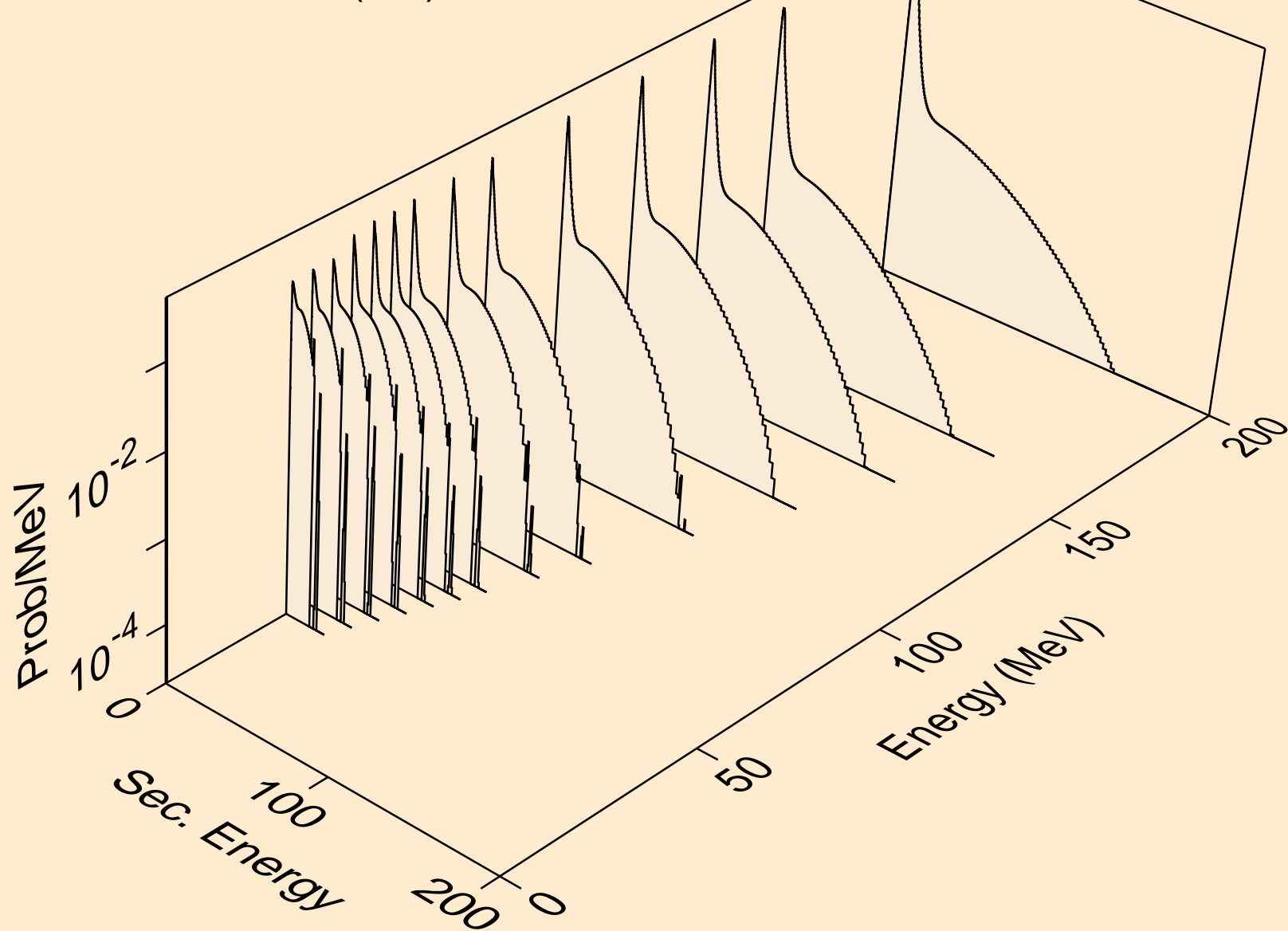
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)

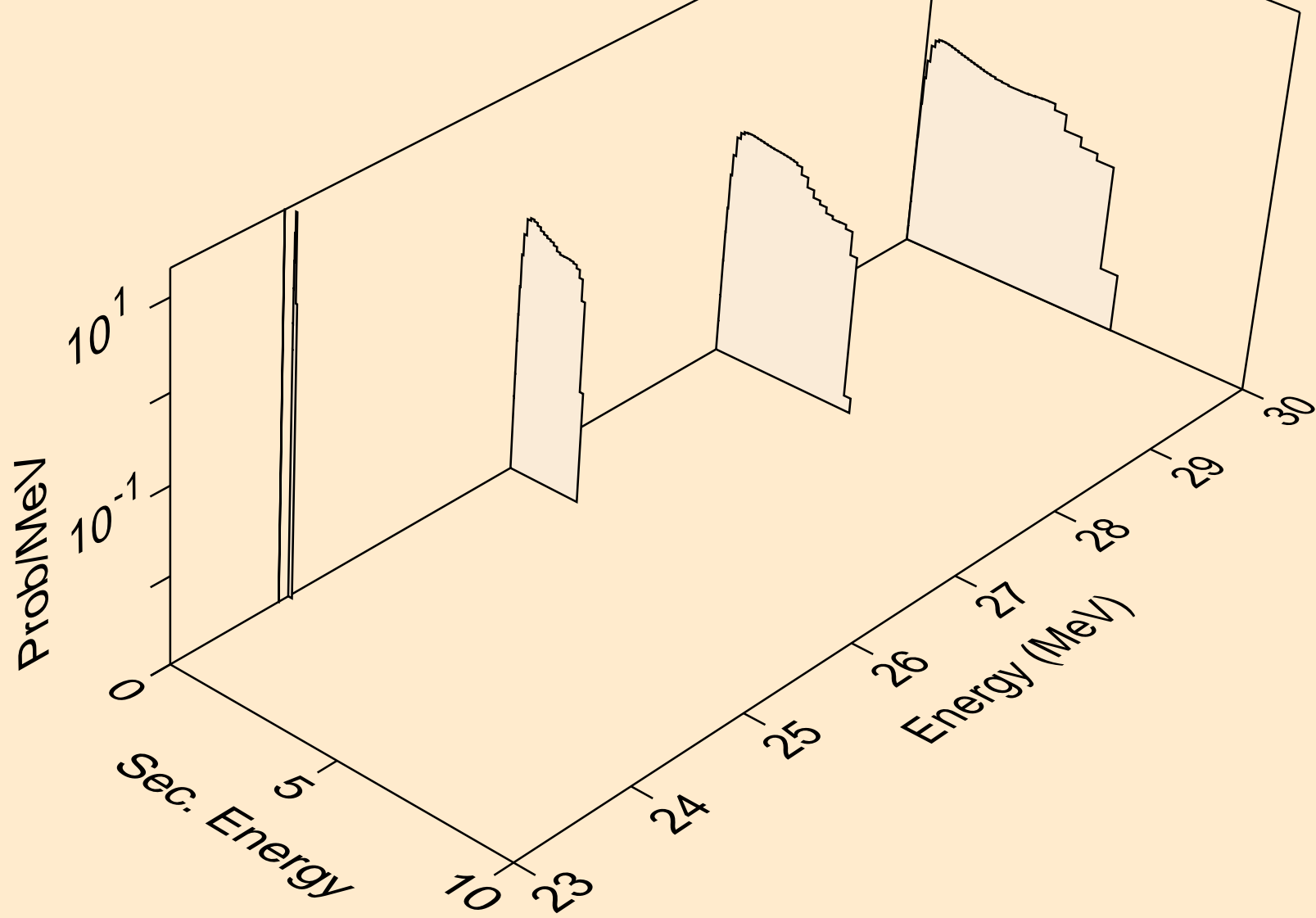


PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)

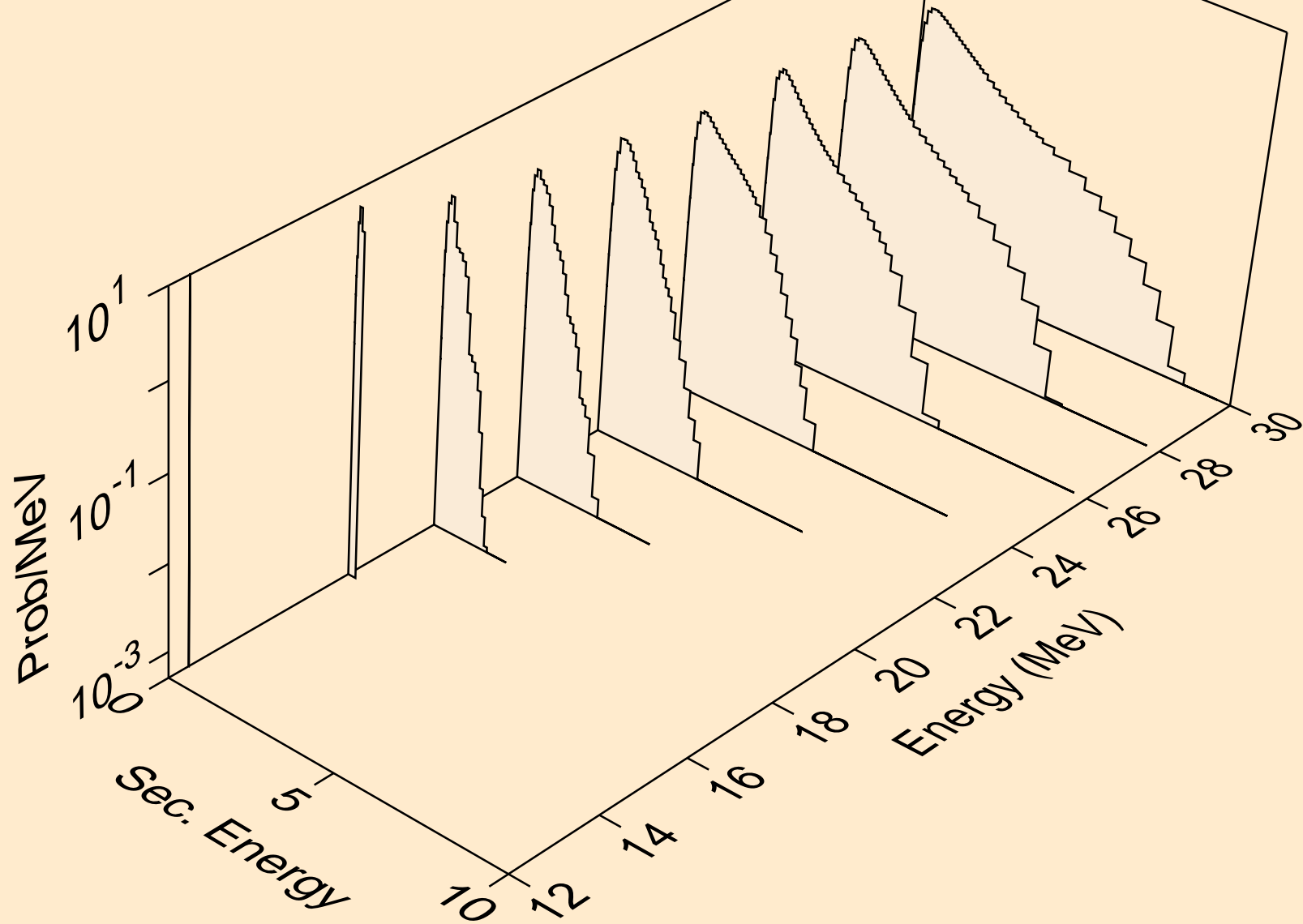




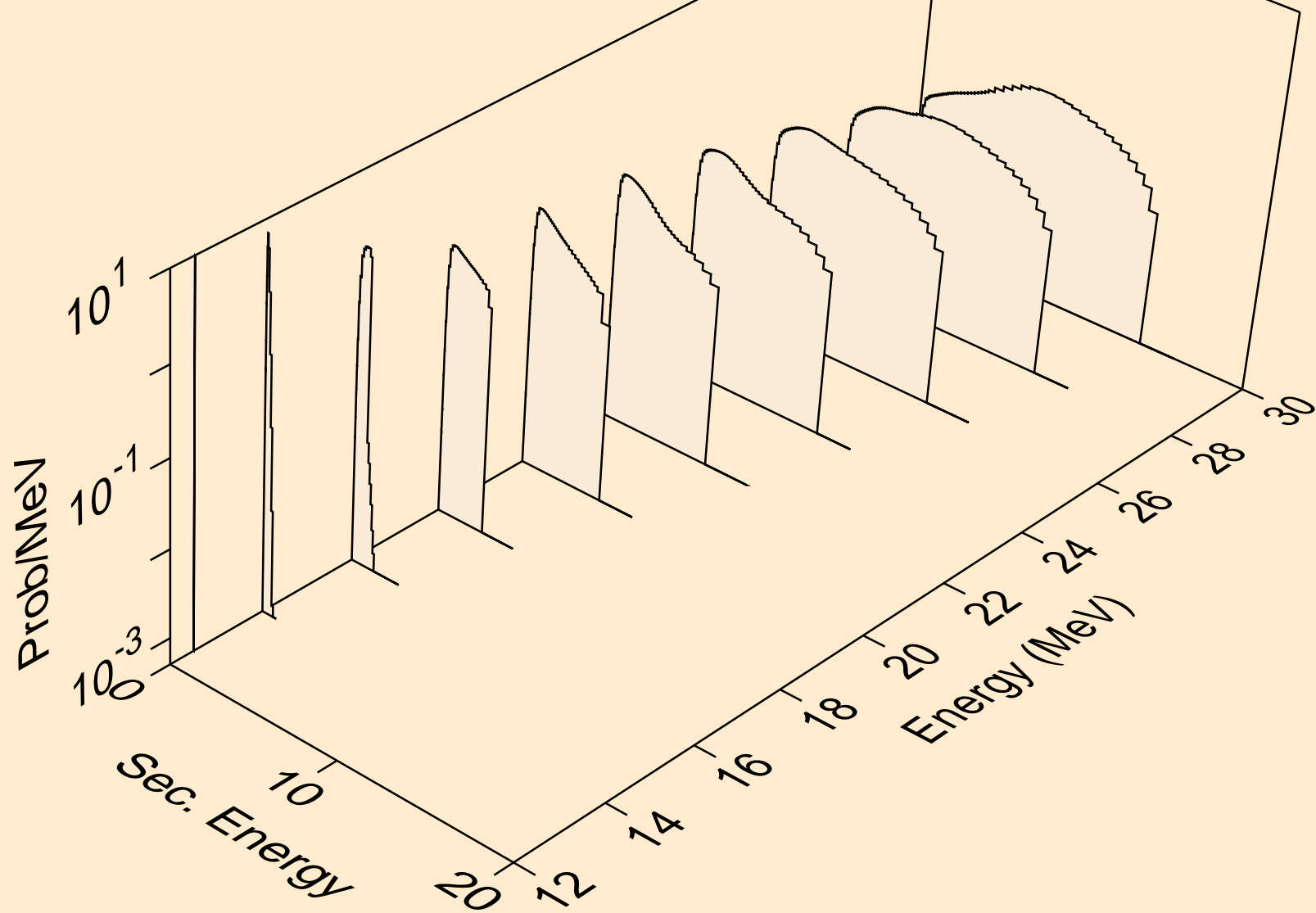
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



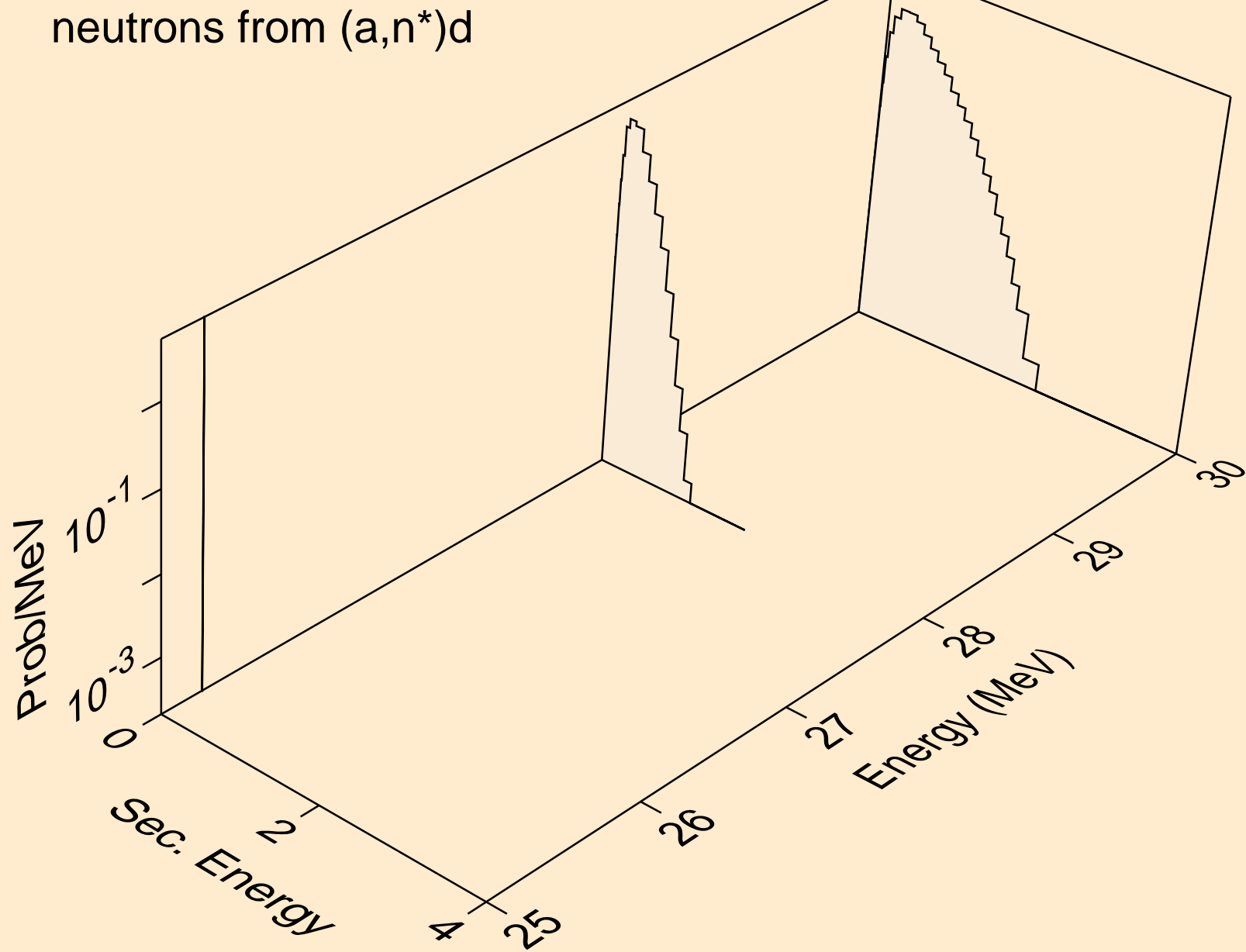
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



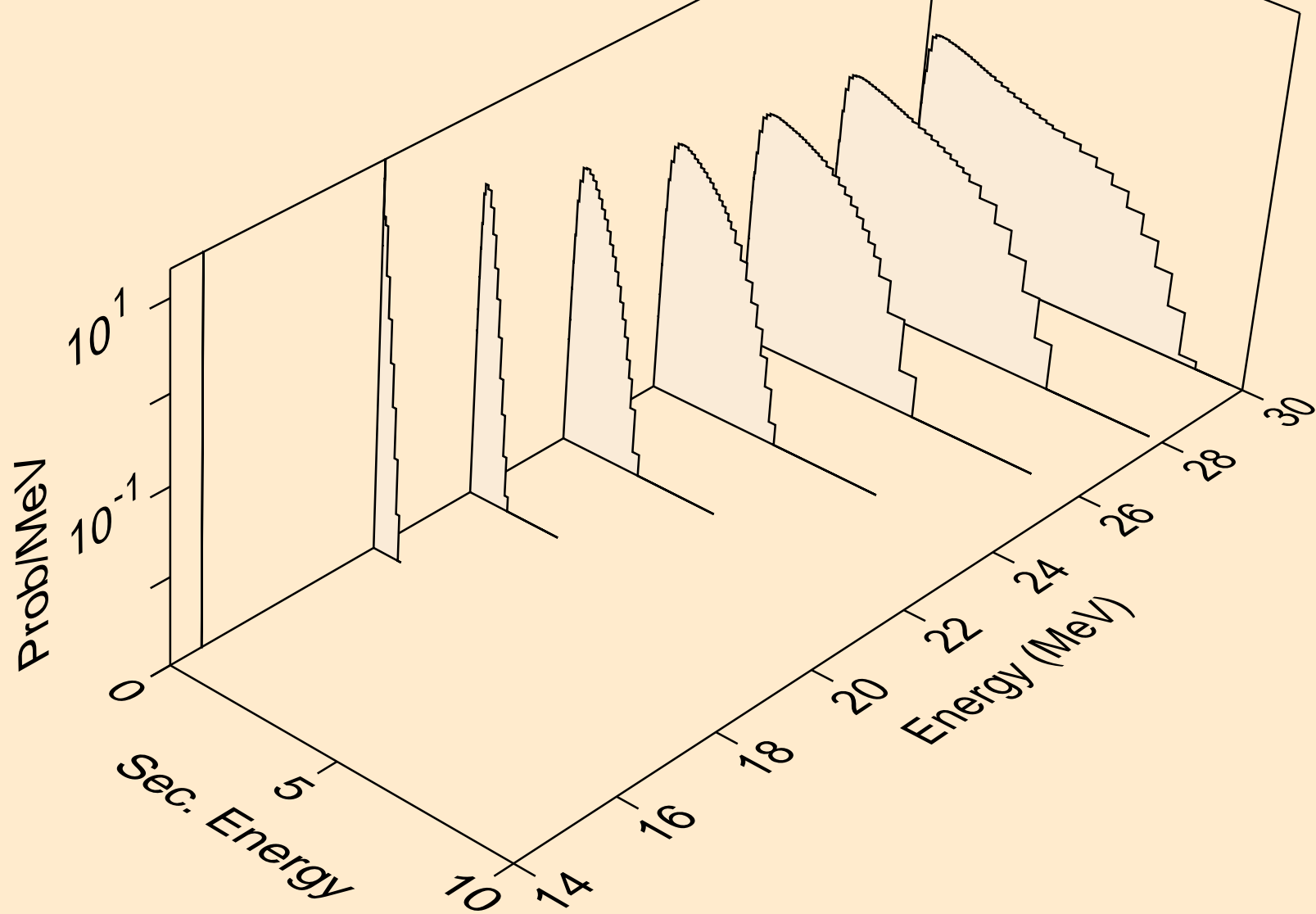
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neutrons from (a,n\*)p



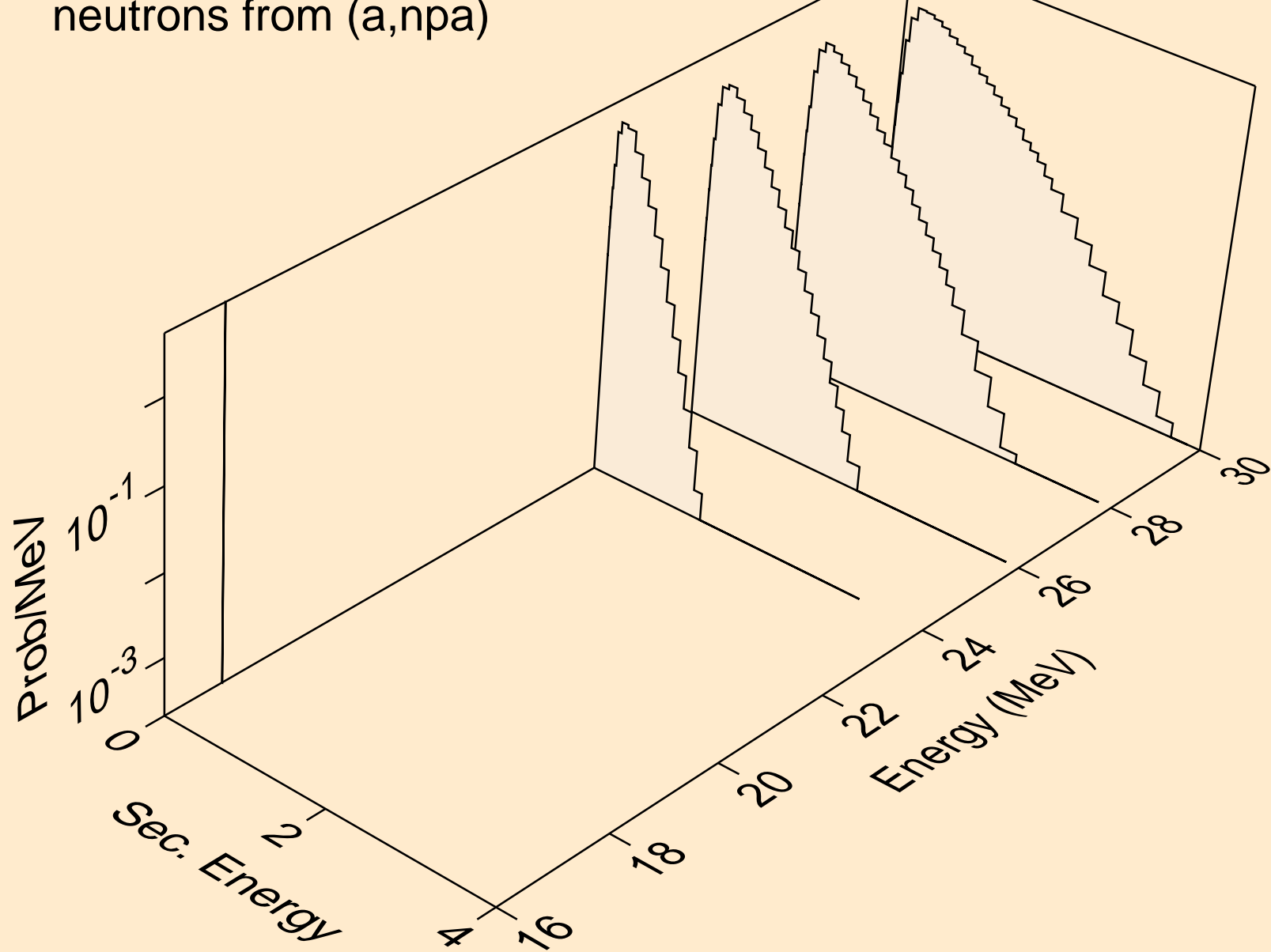
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d



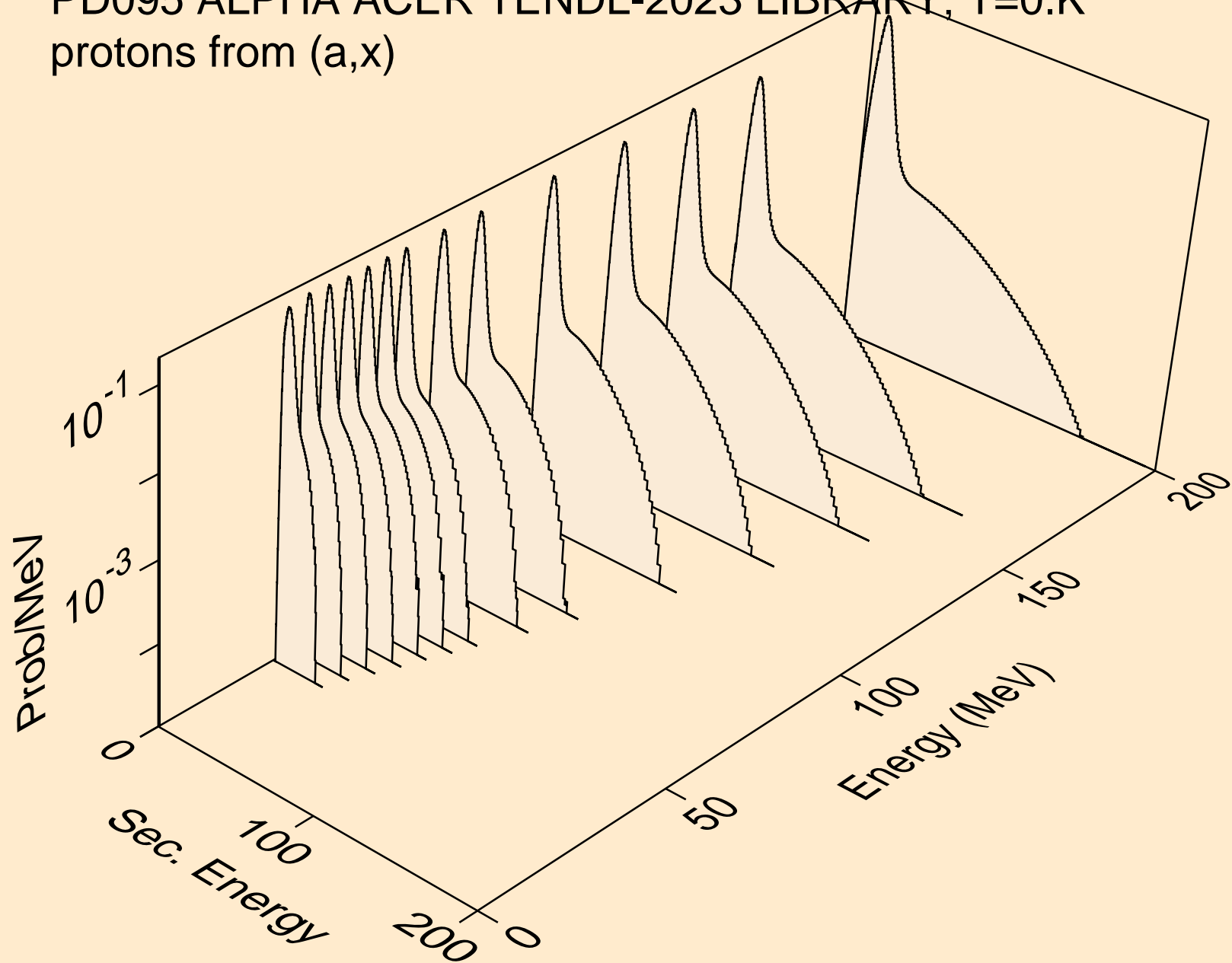
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neutrons from (a,n2p)



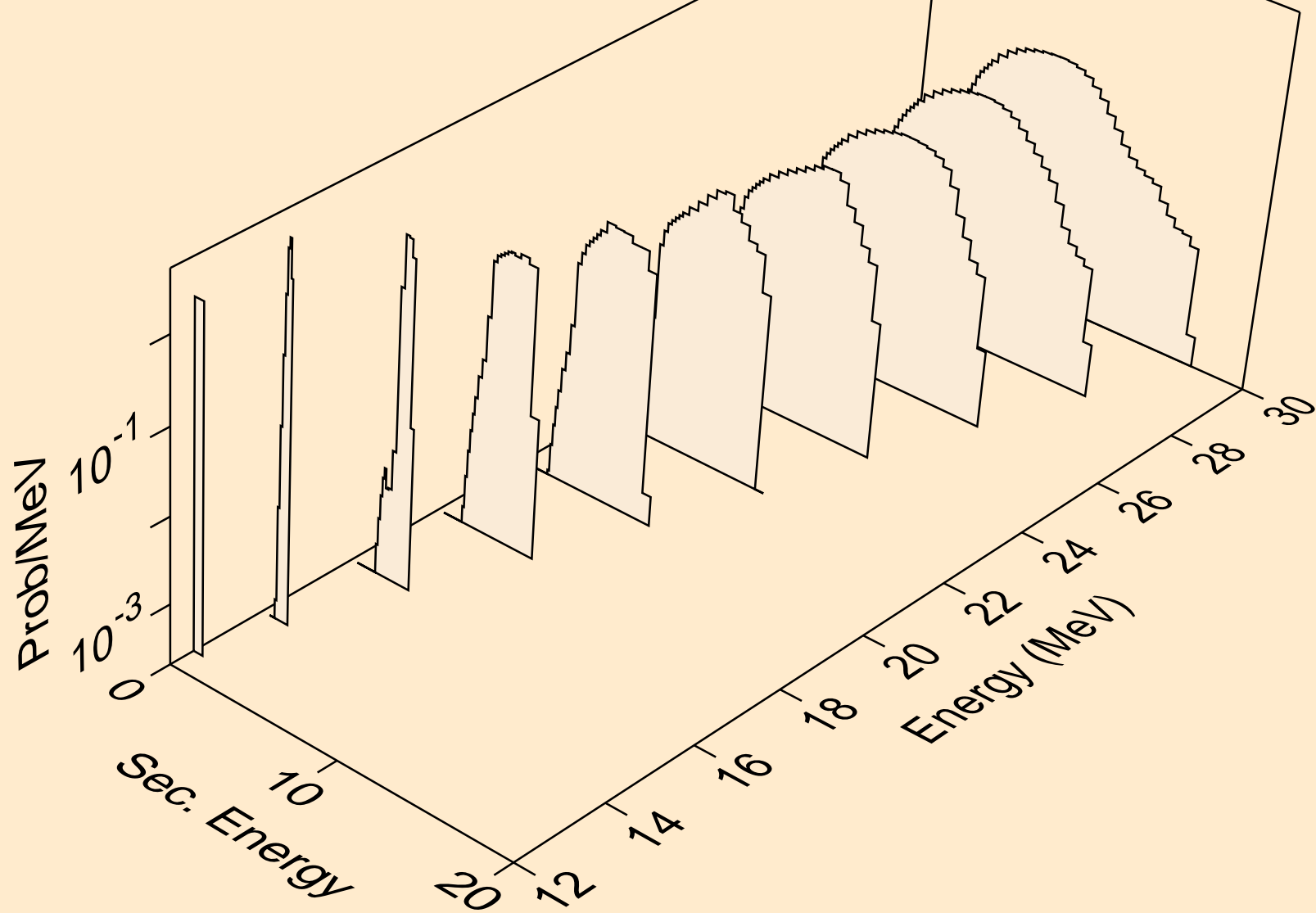
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,npa)



PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)

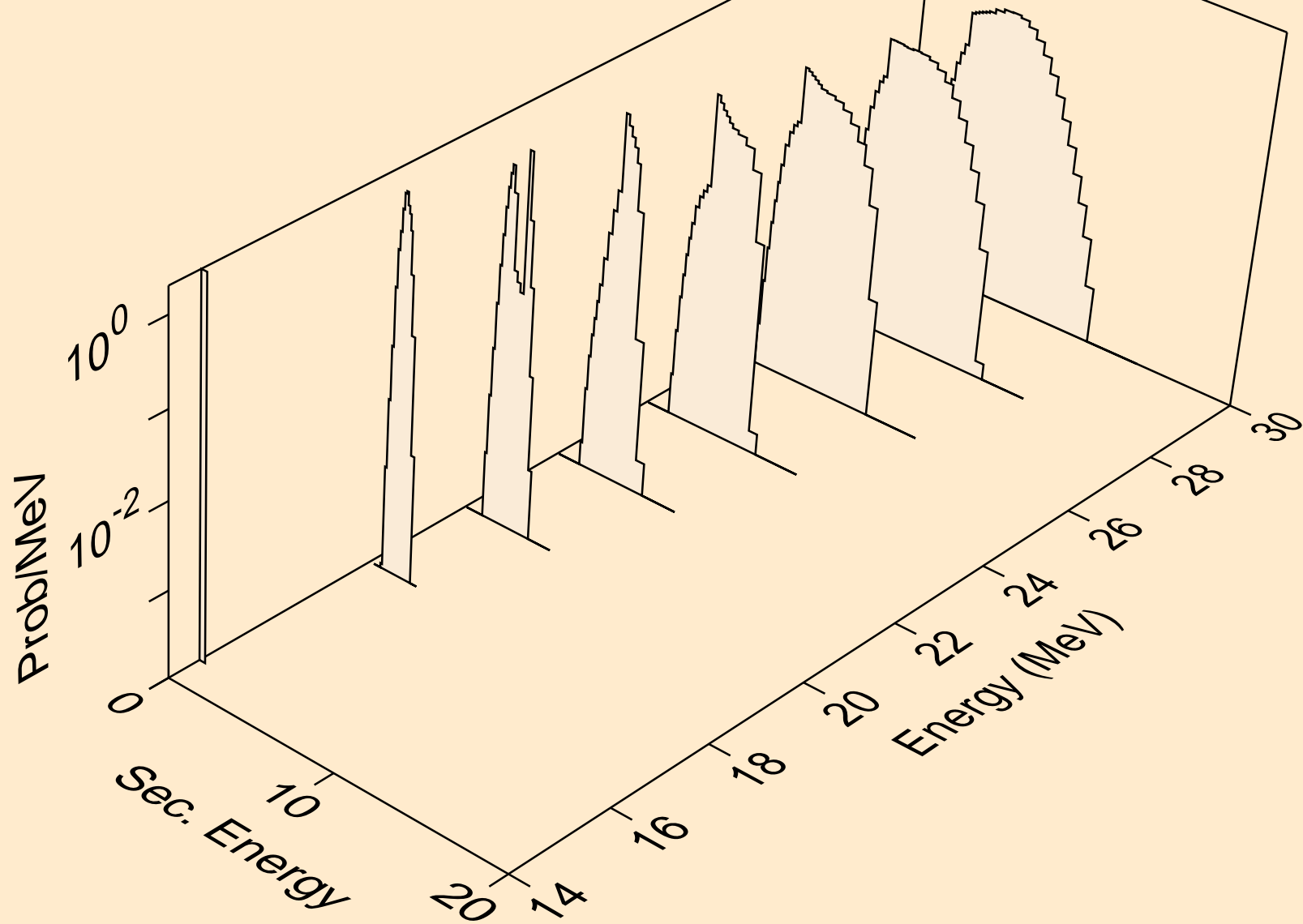


PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p

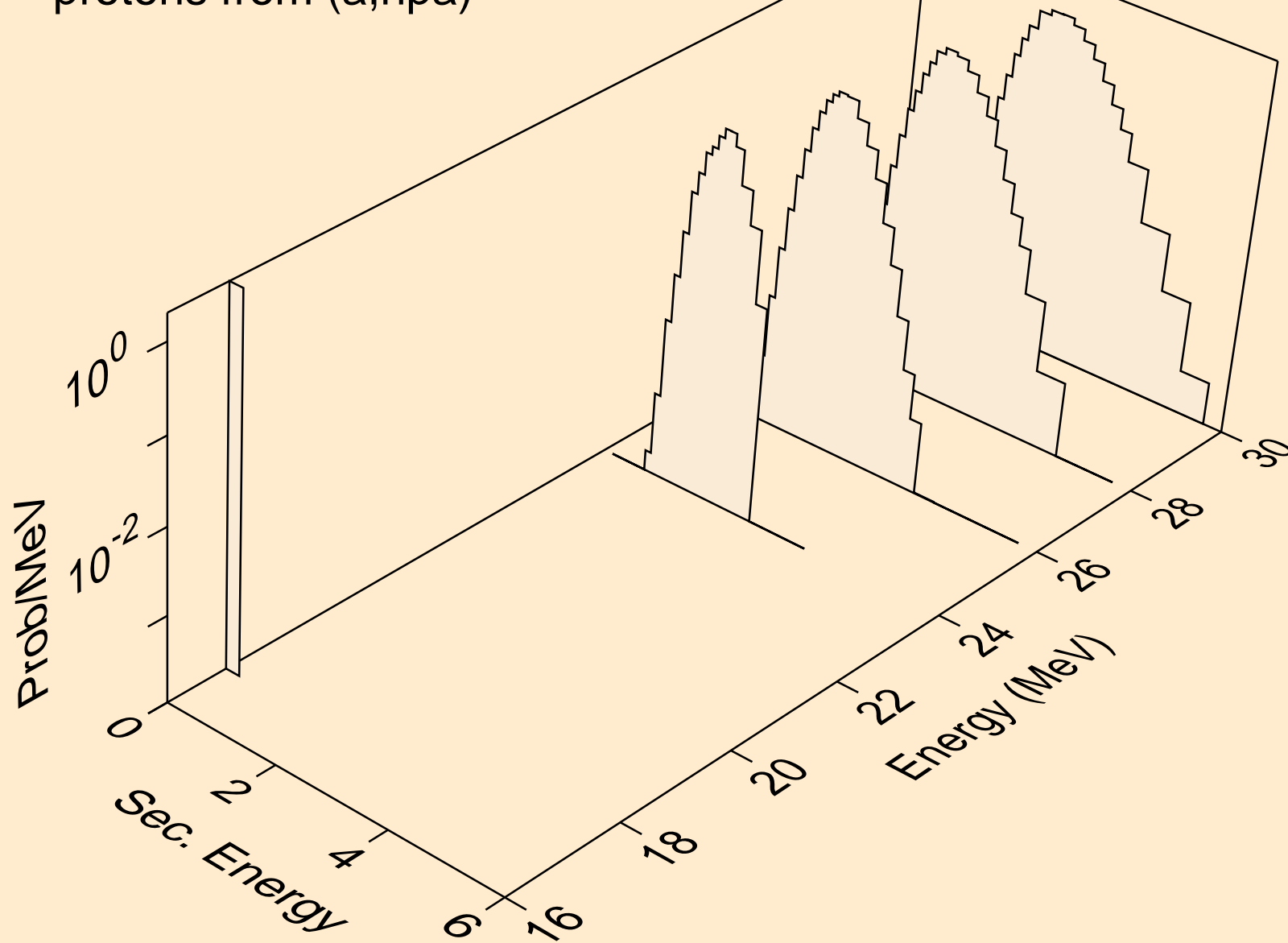




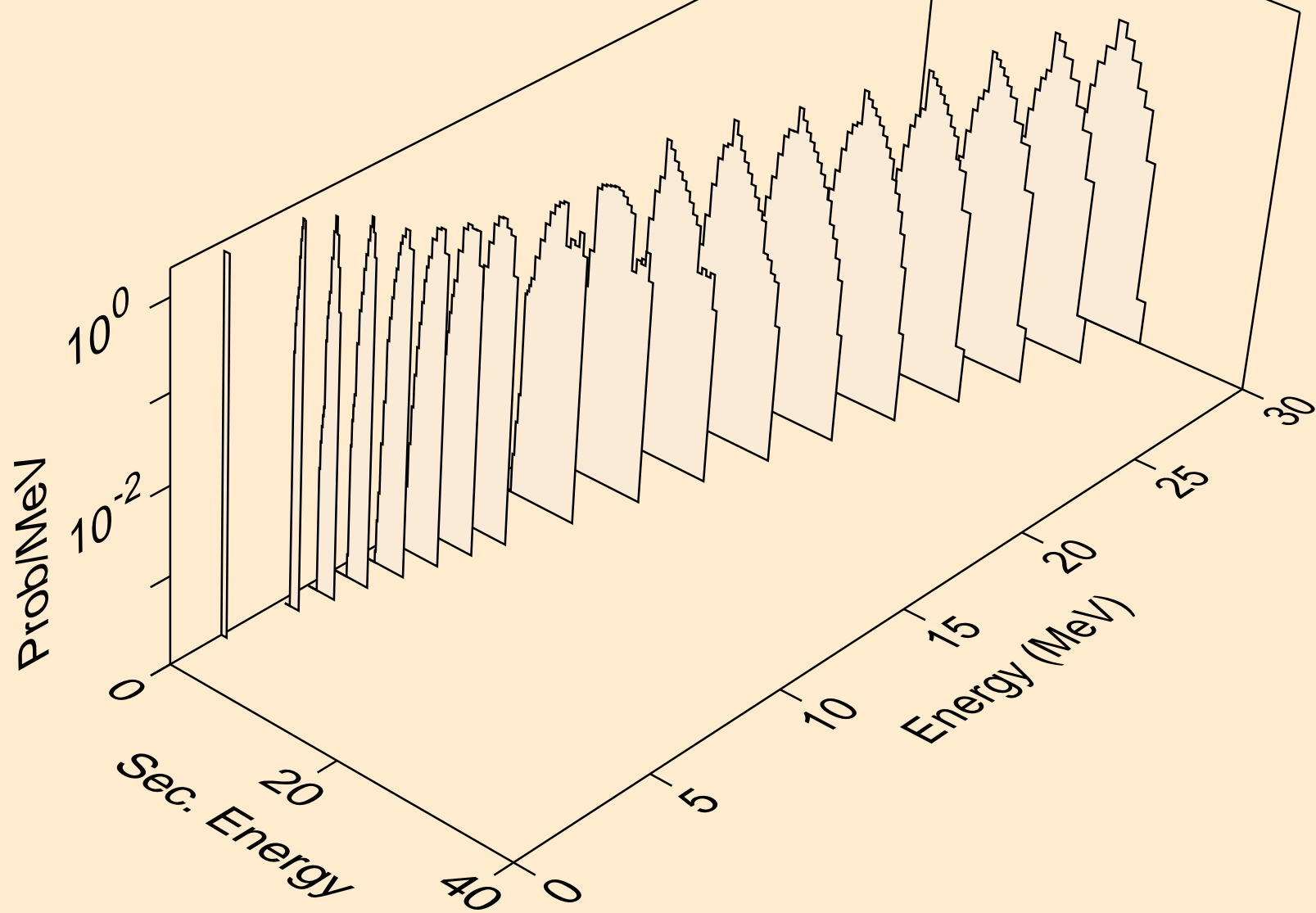
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n2p)



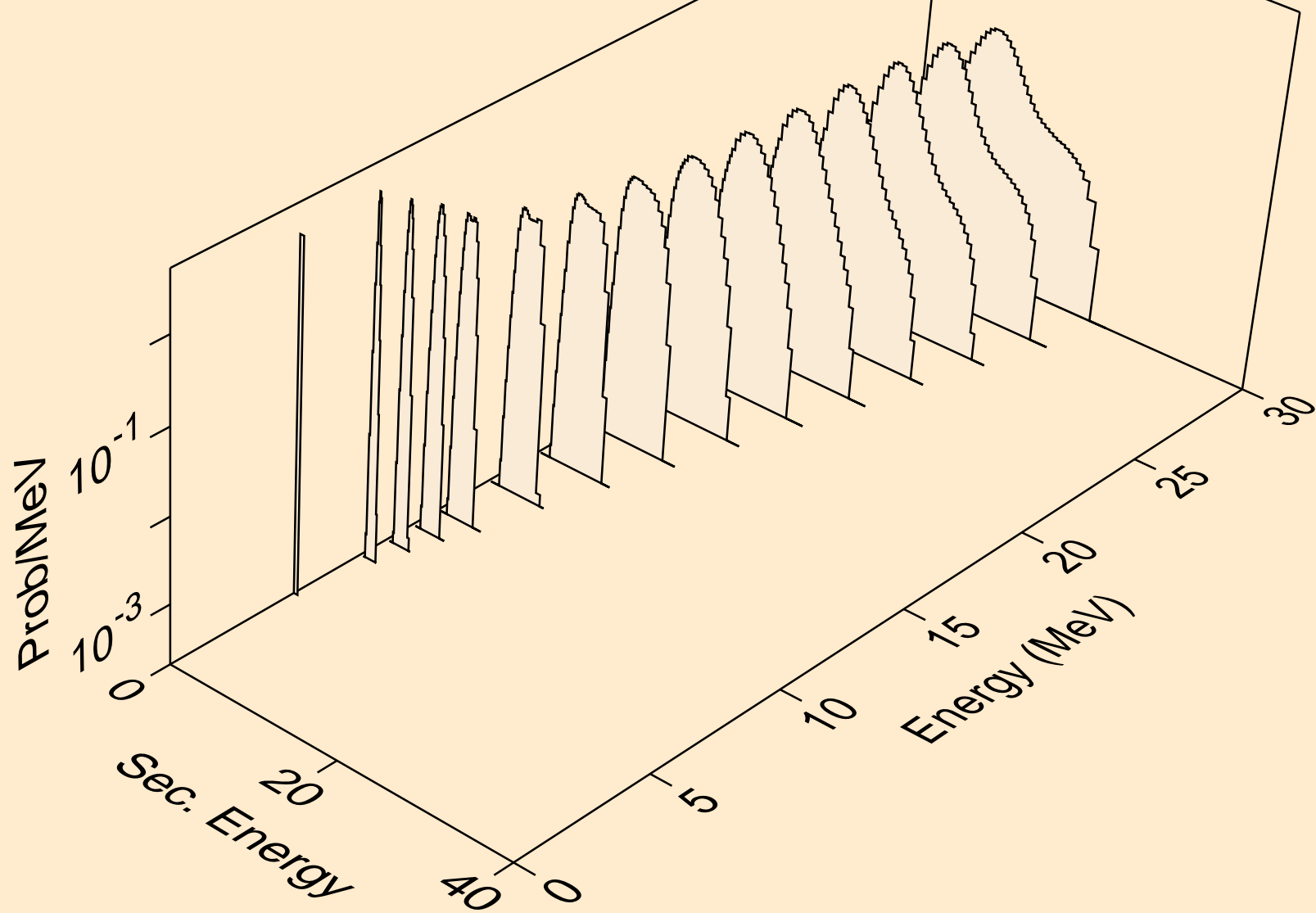
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protons from (a,npa)



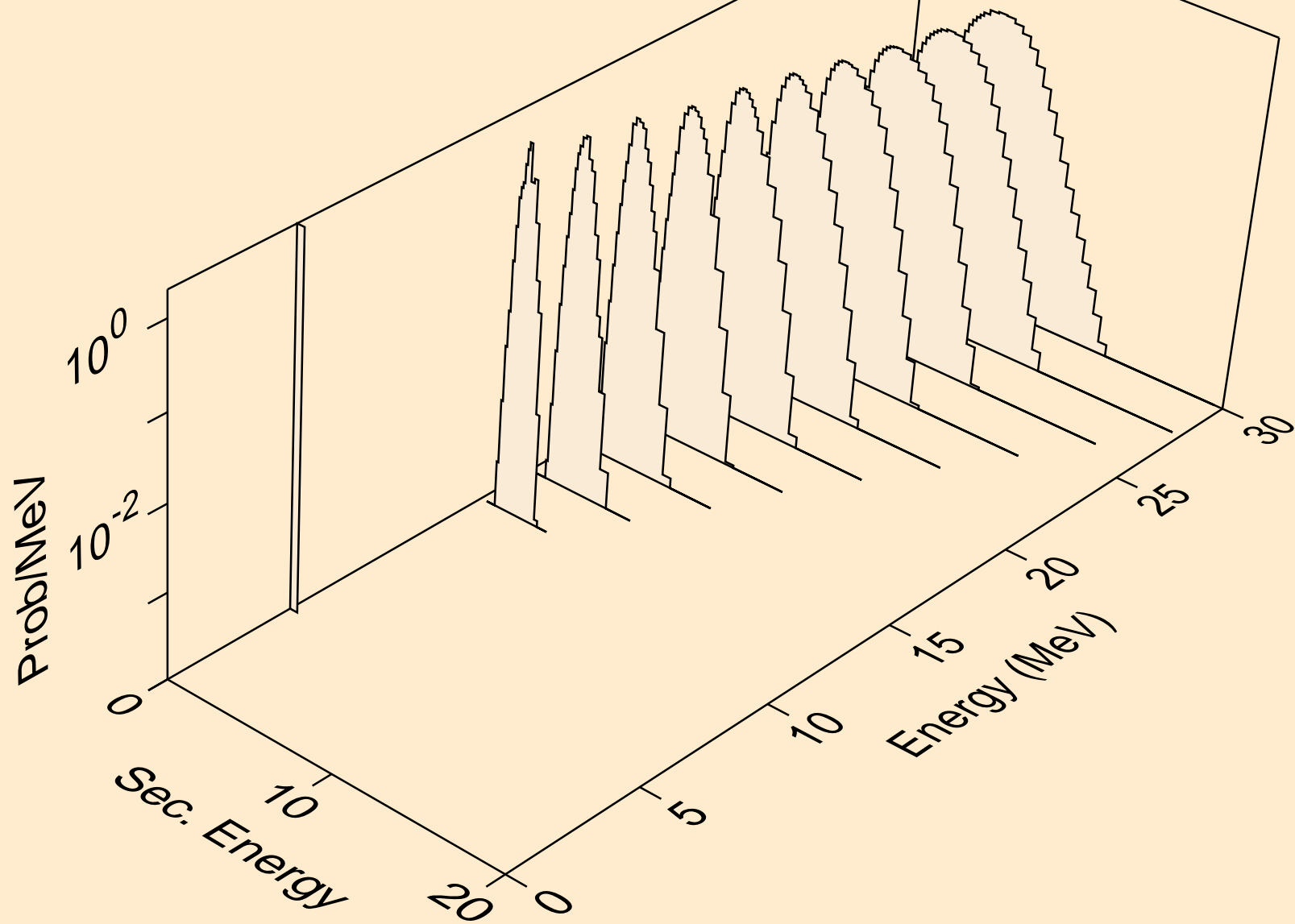
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)



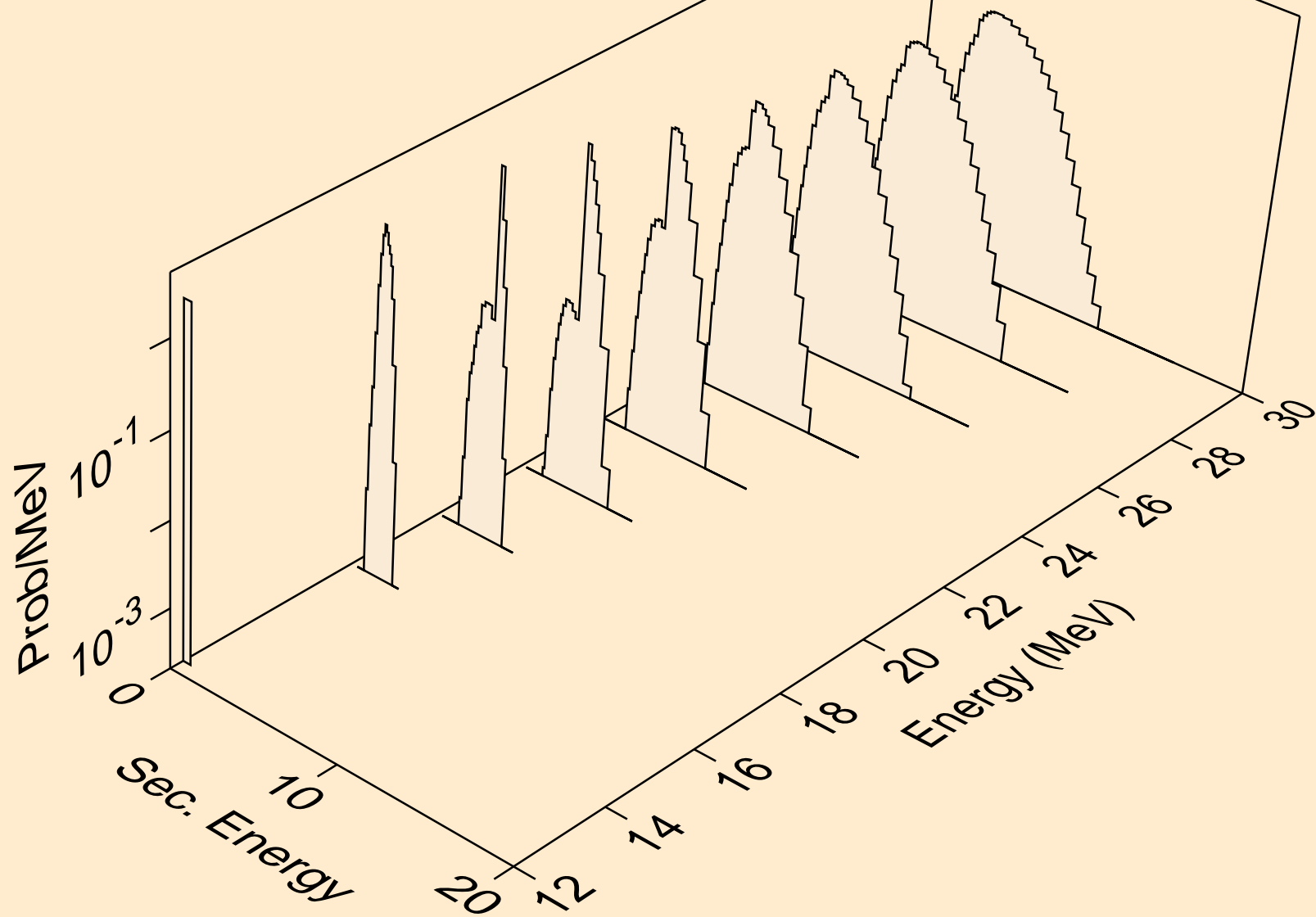
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2p)



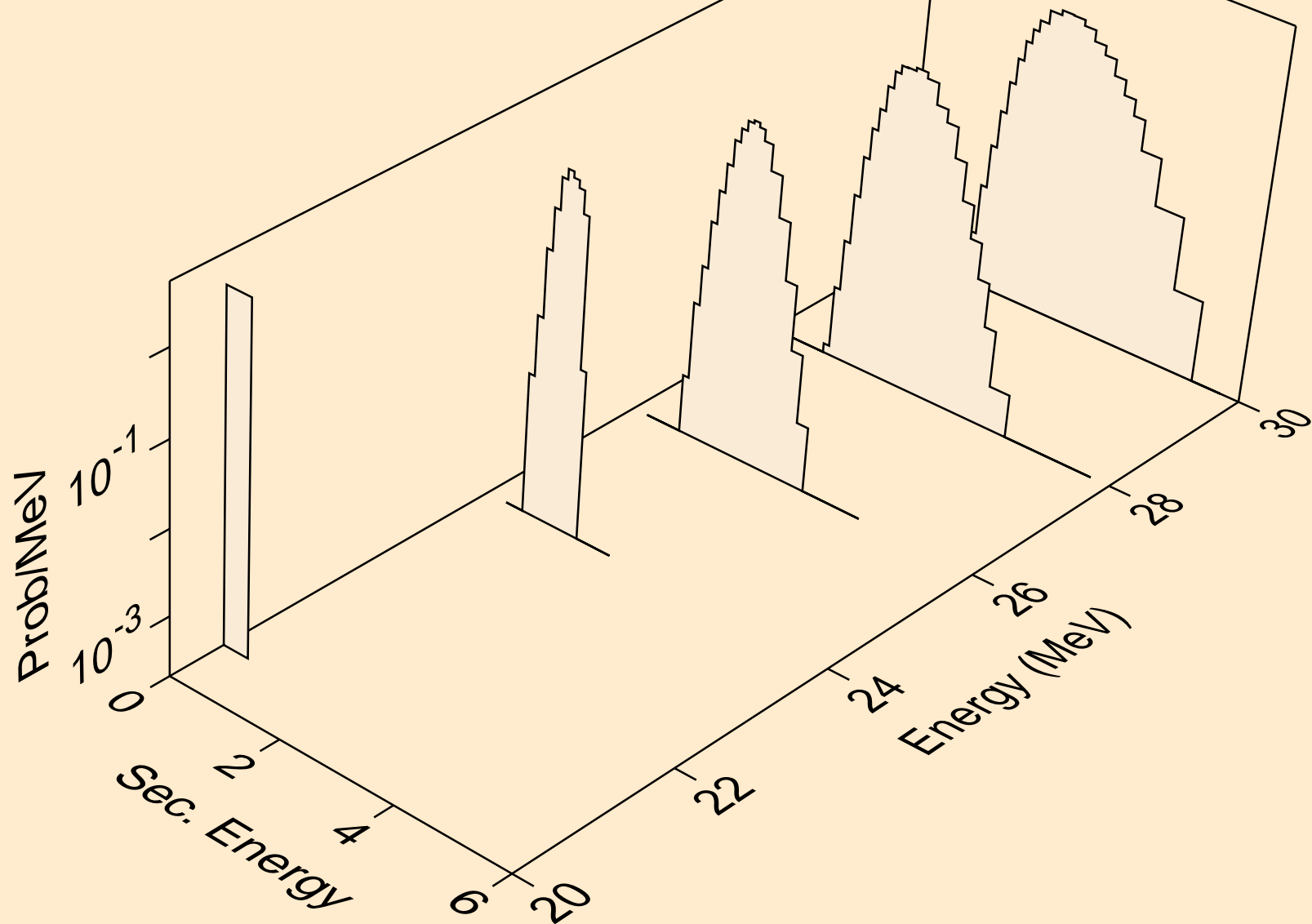
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)



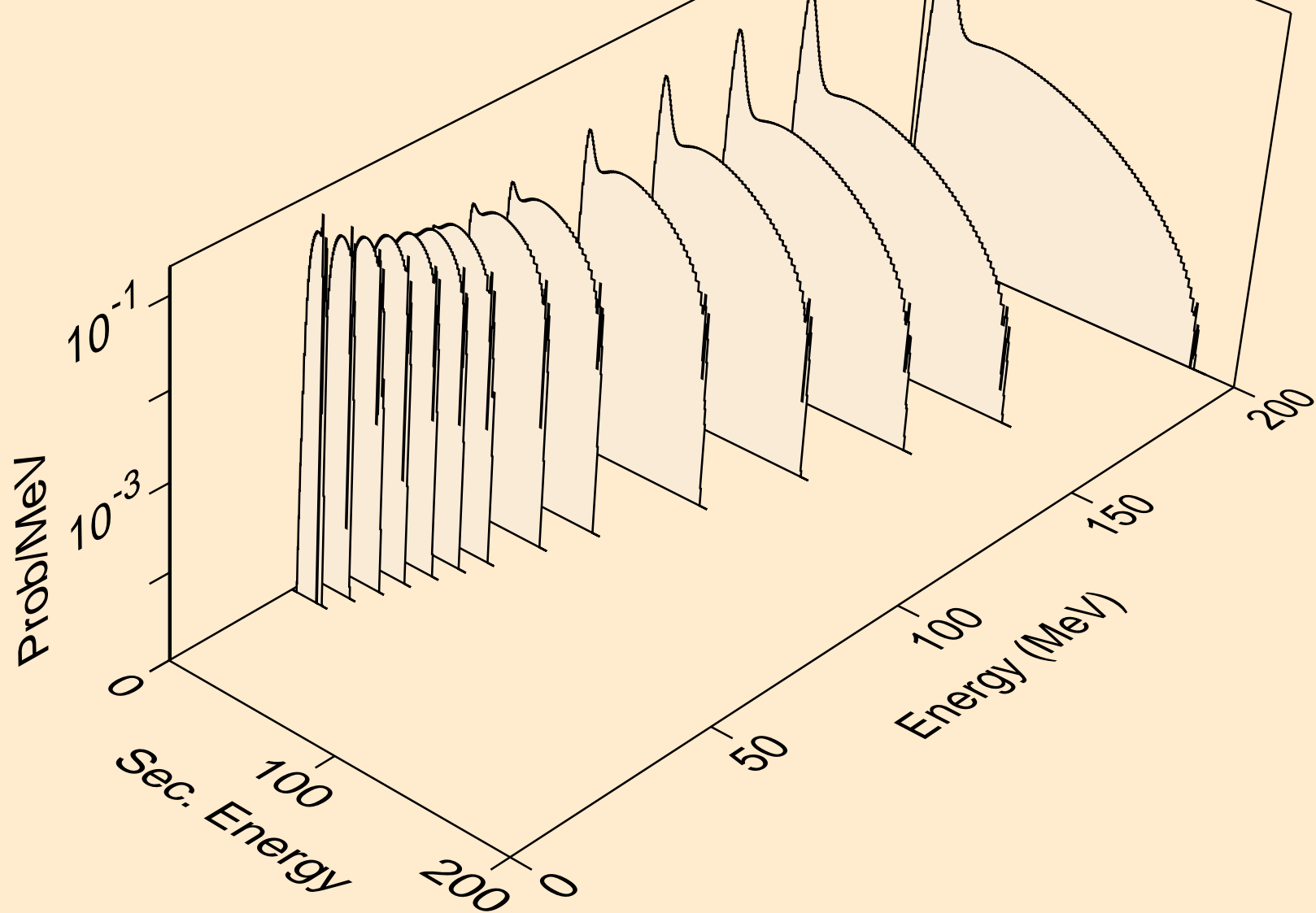
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pd)



PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pt)

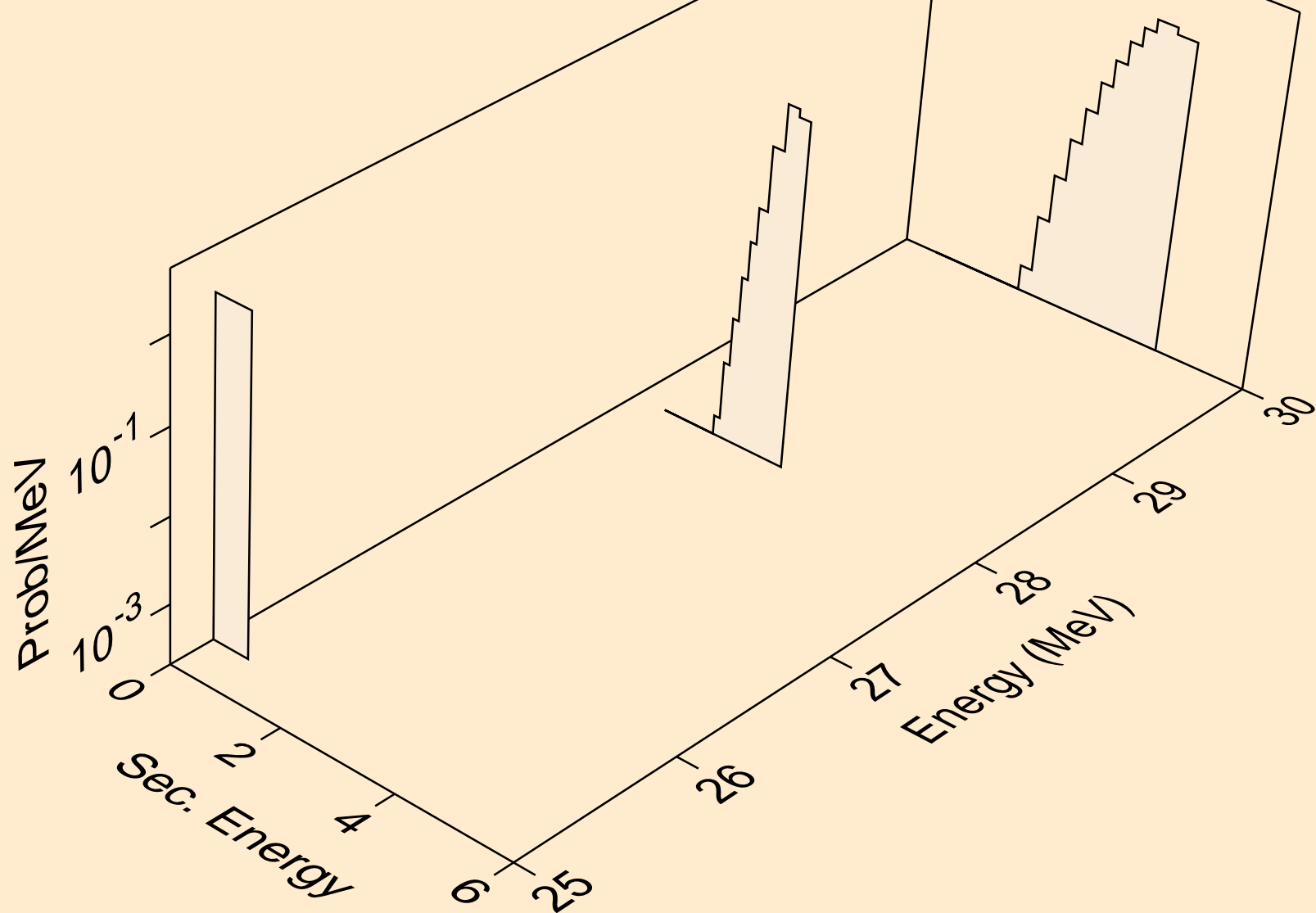


PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)

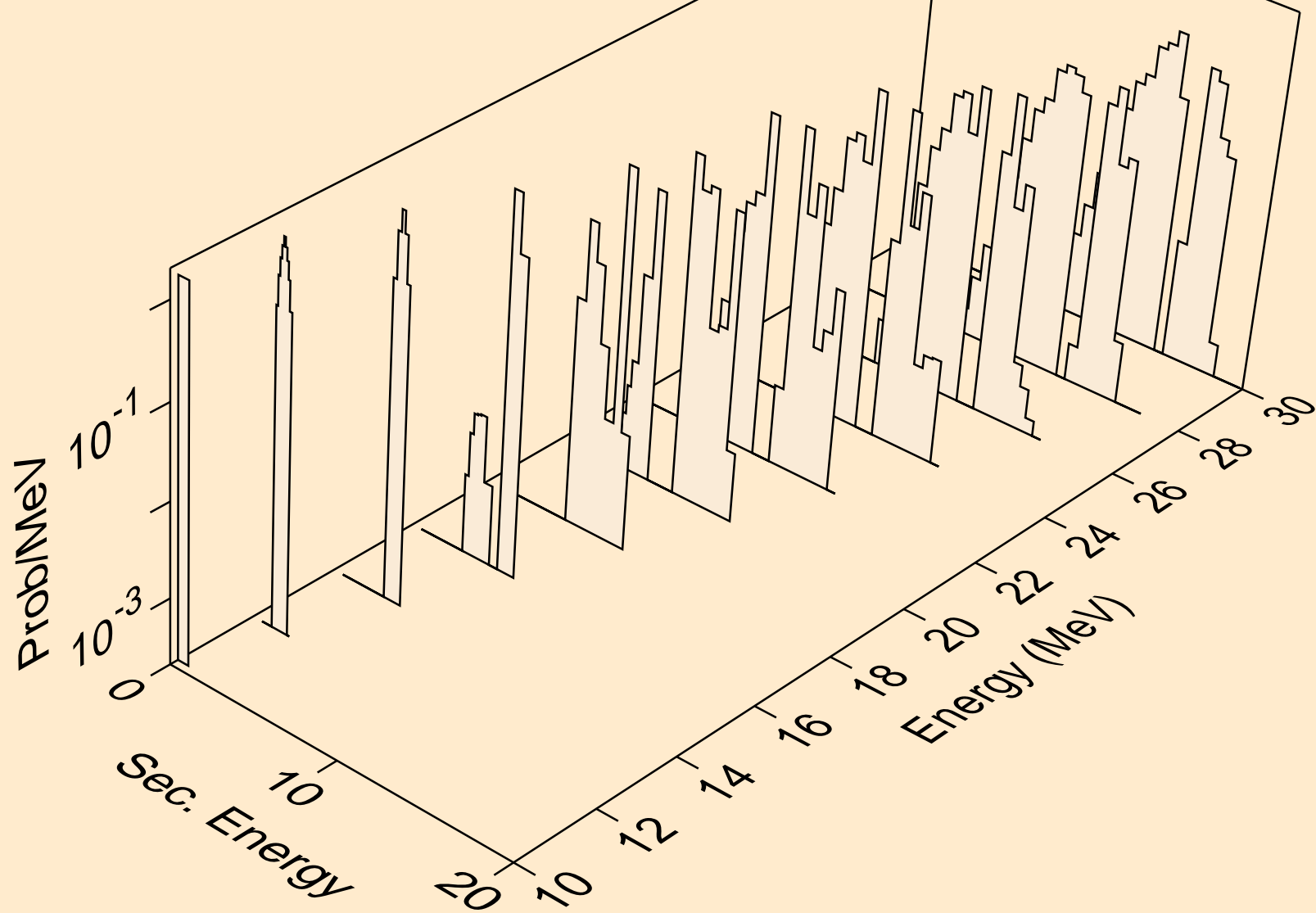




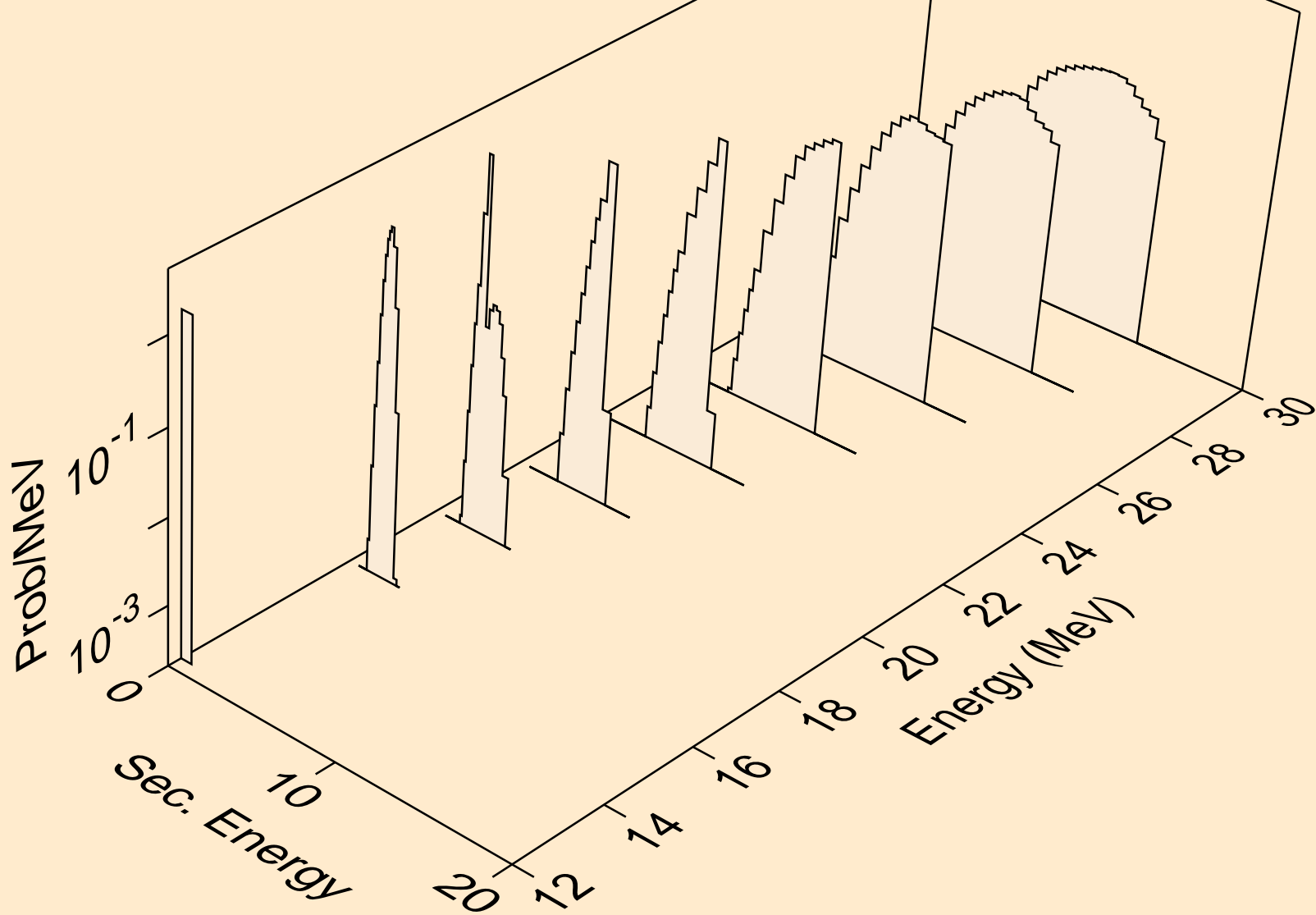
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



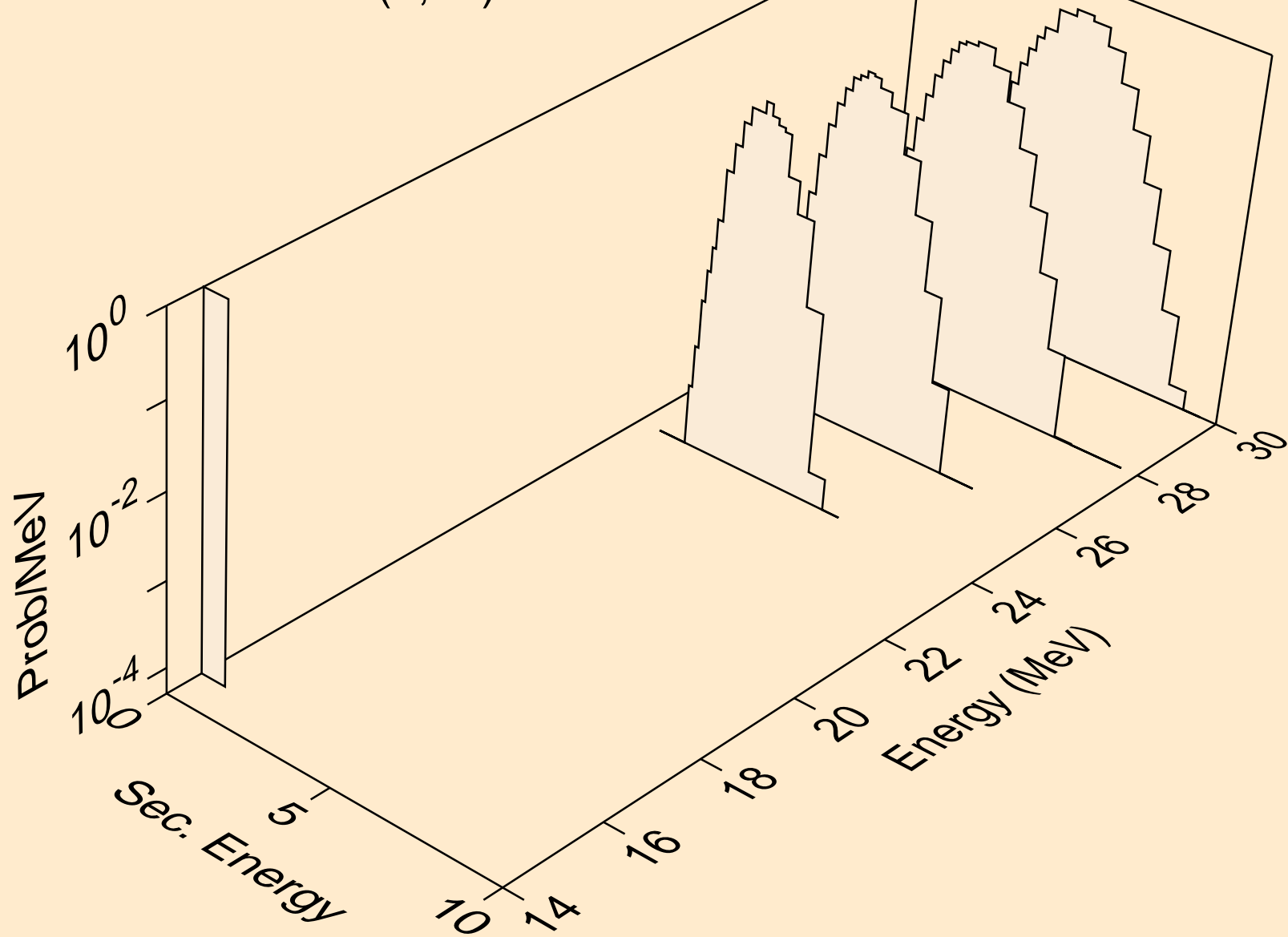
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



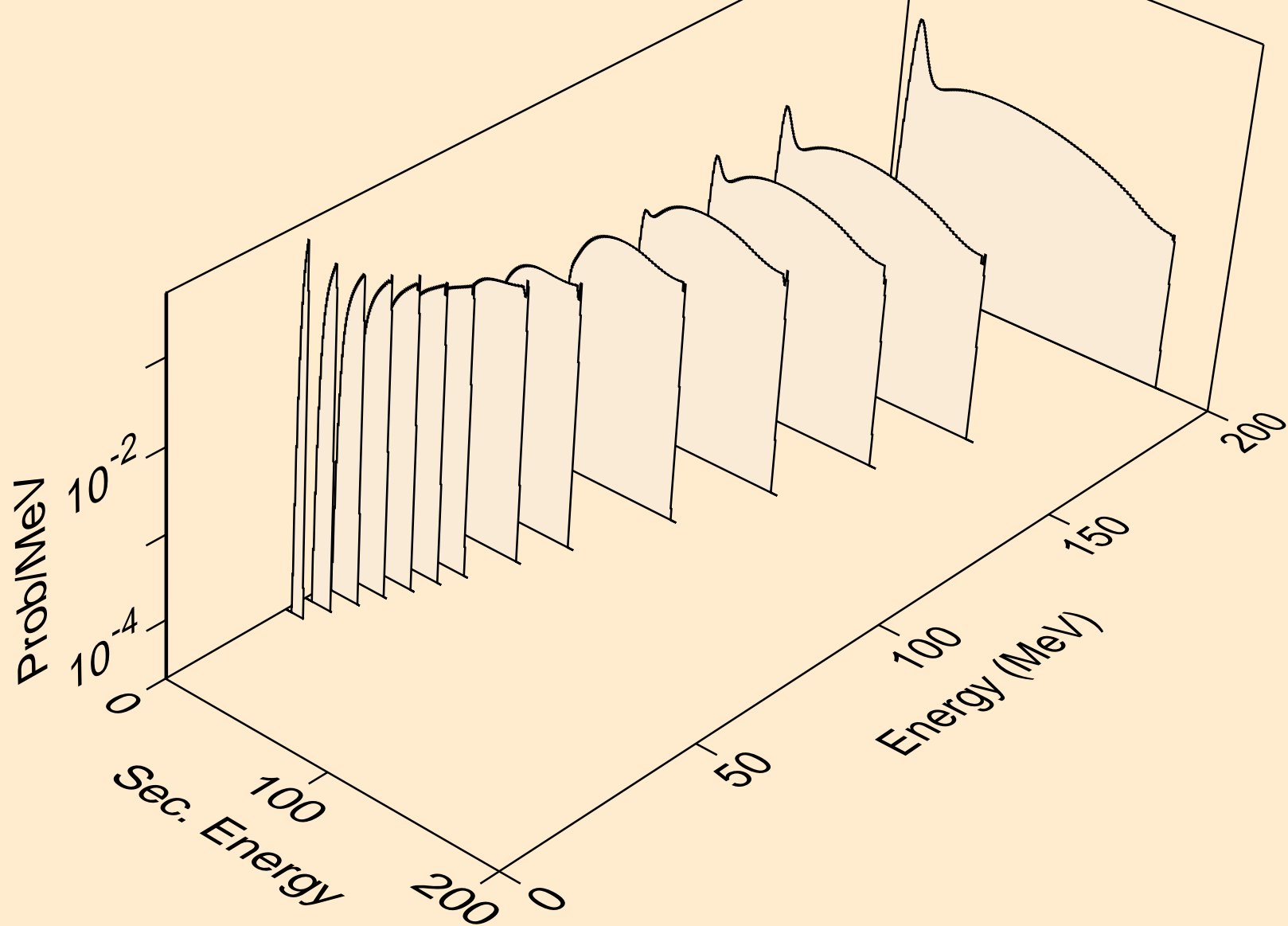
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,pd)



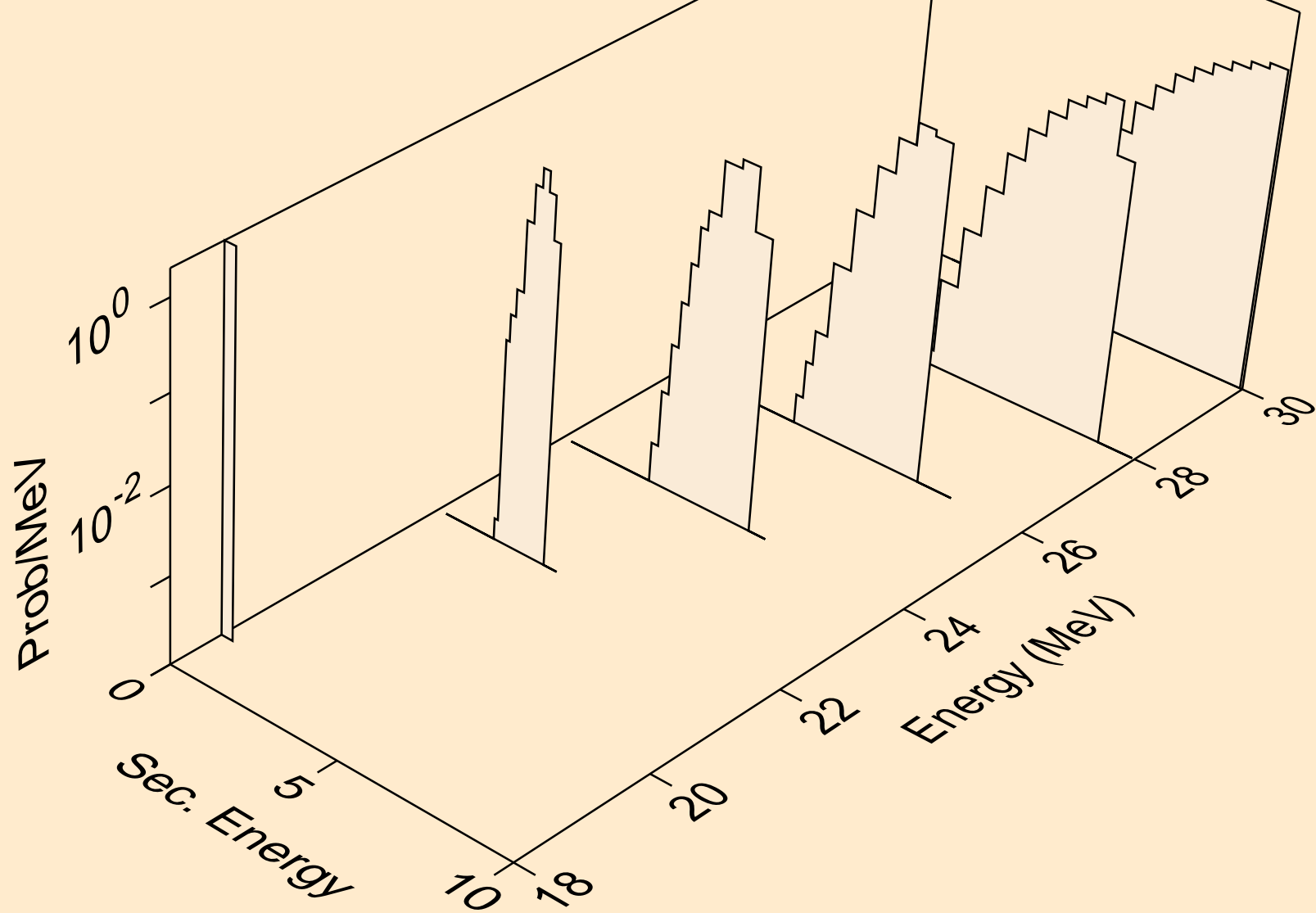
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deuterons from (a,da)



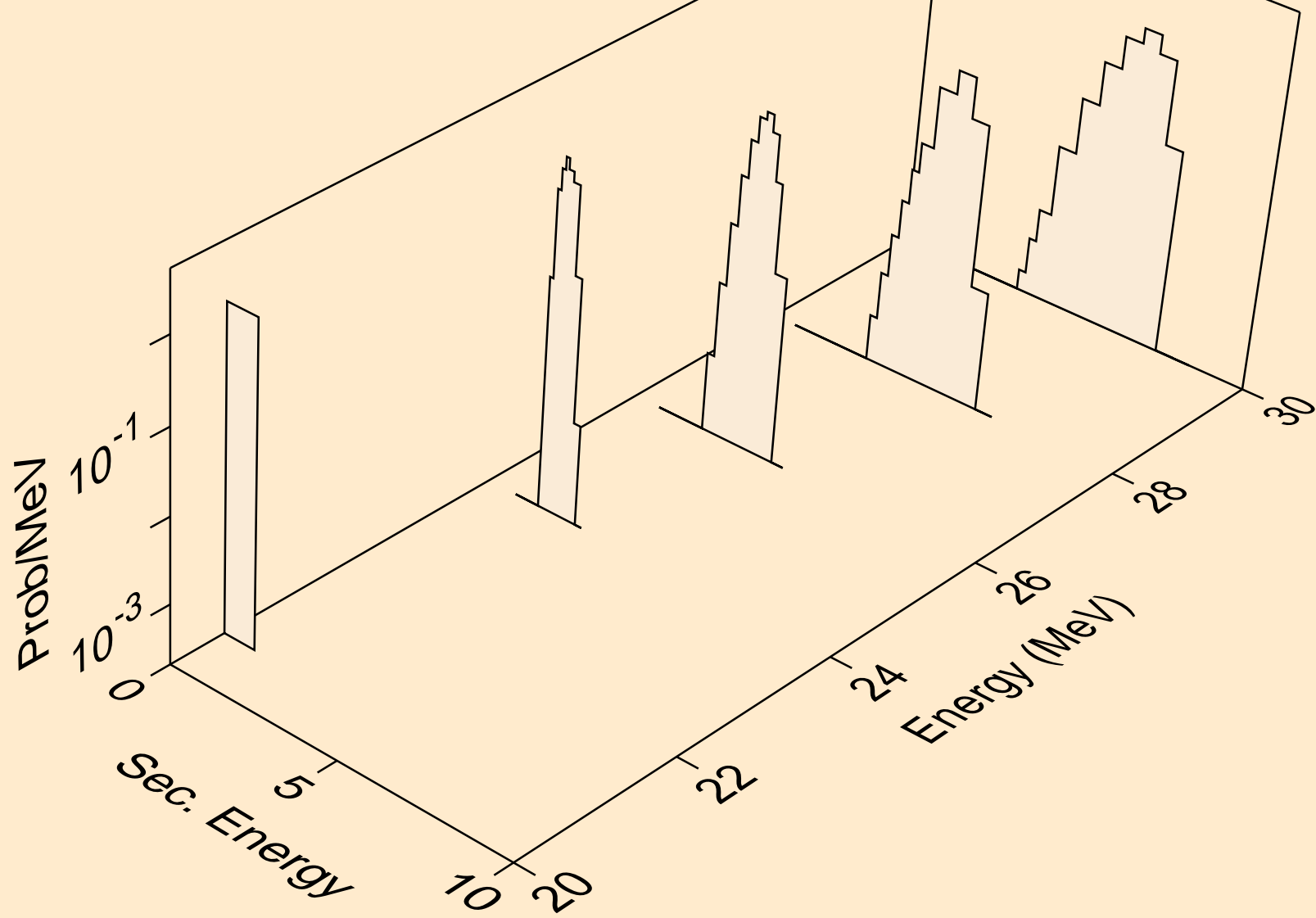
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



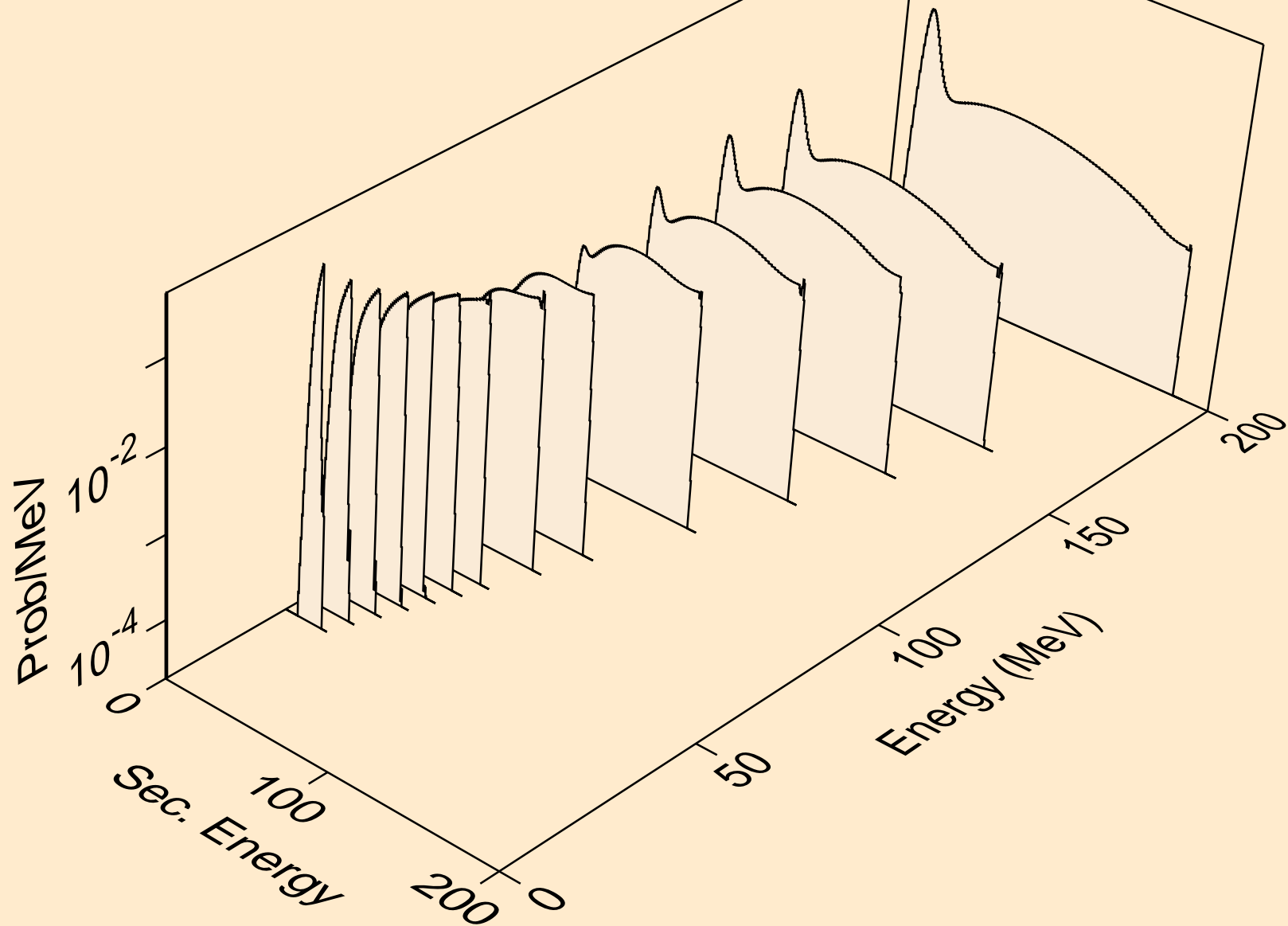
PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,pt)



PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)





PD095 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

