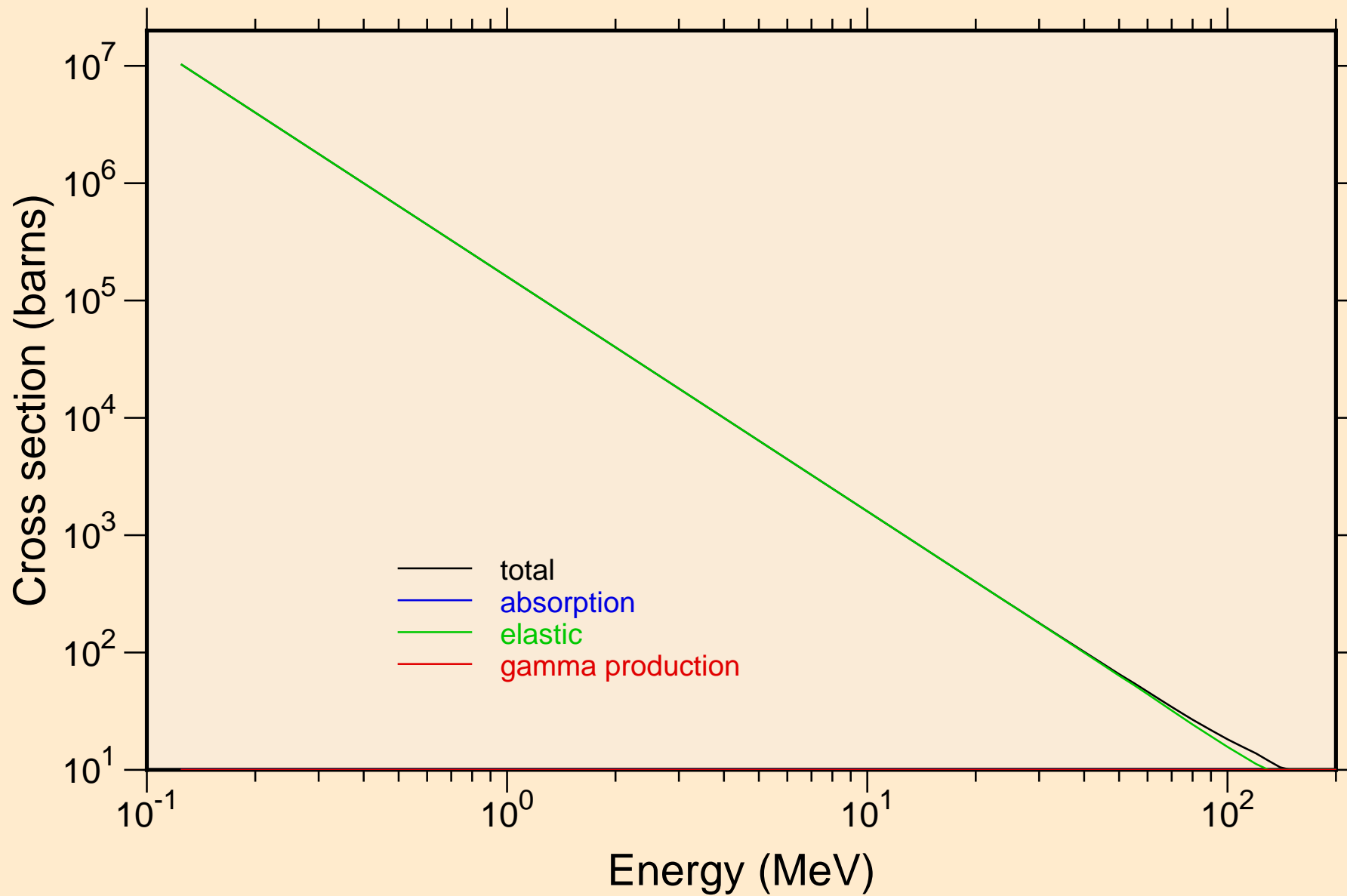
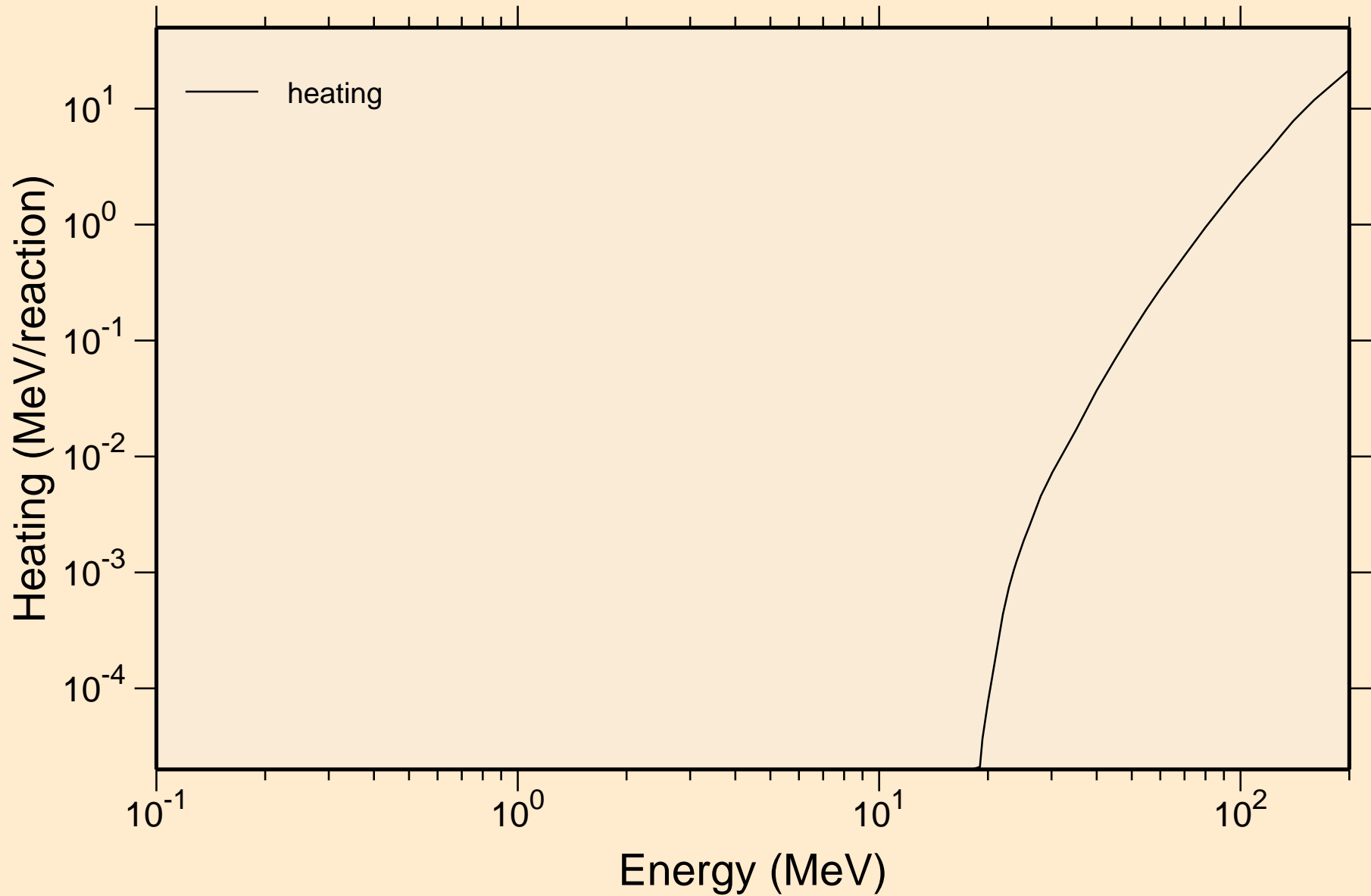


AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



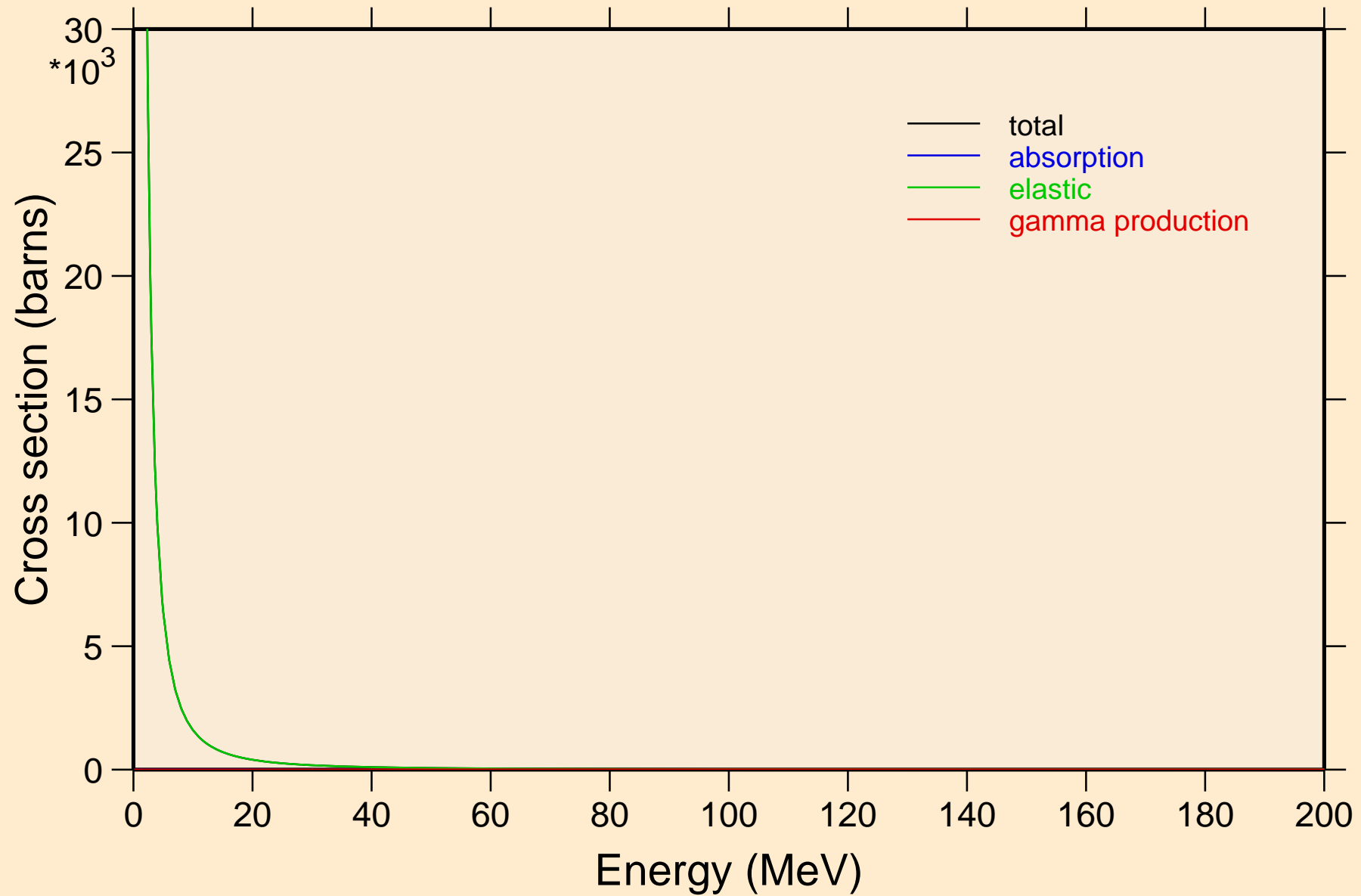
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



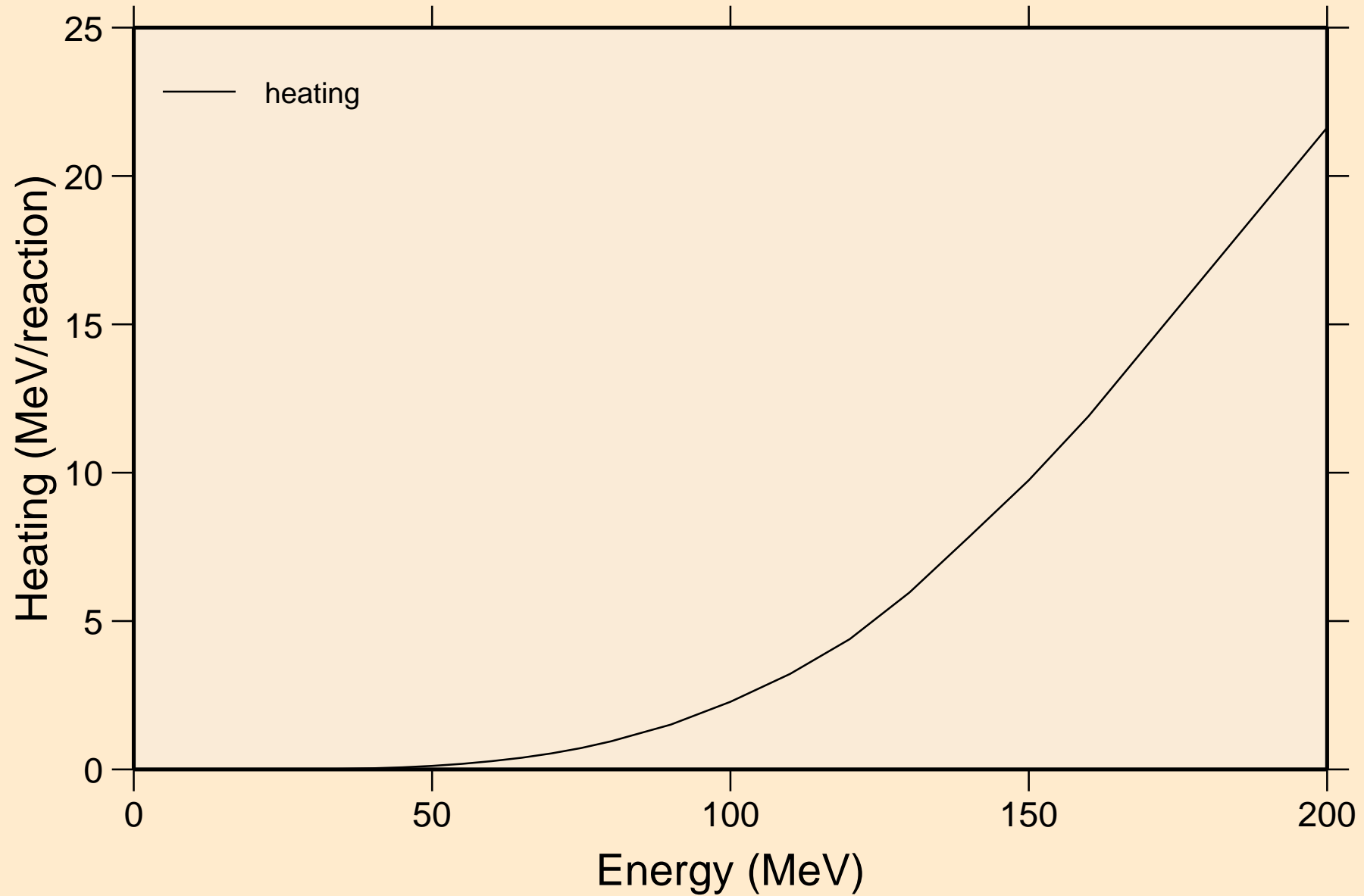
# AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

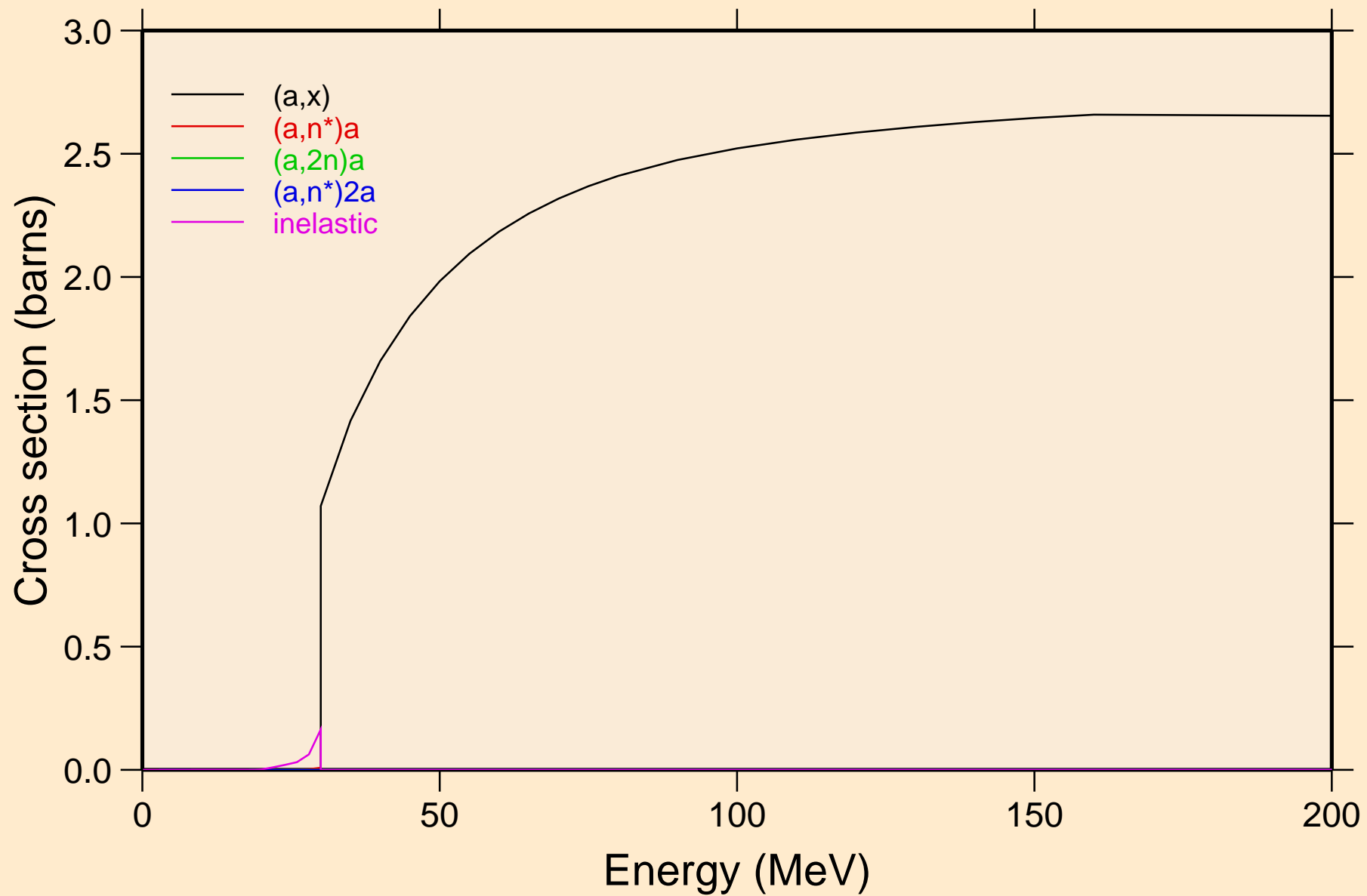


AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

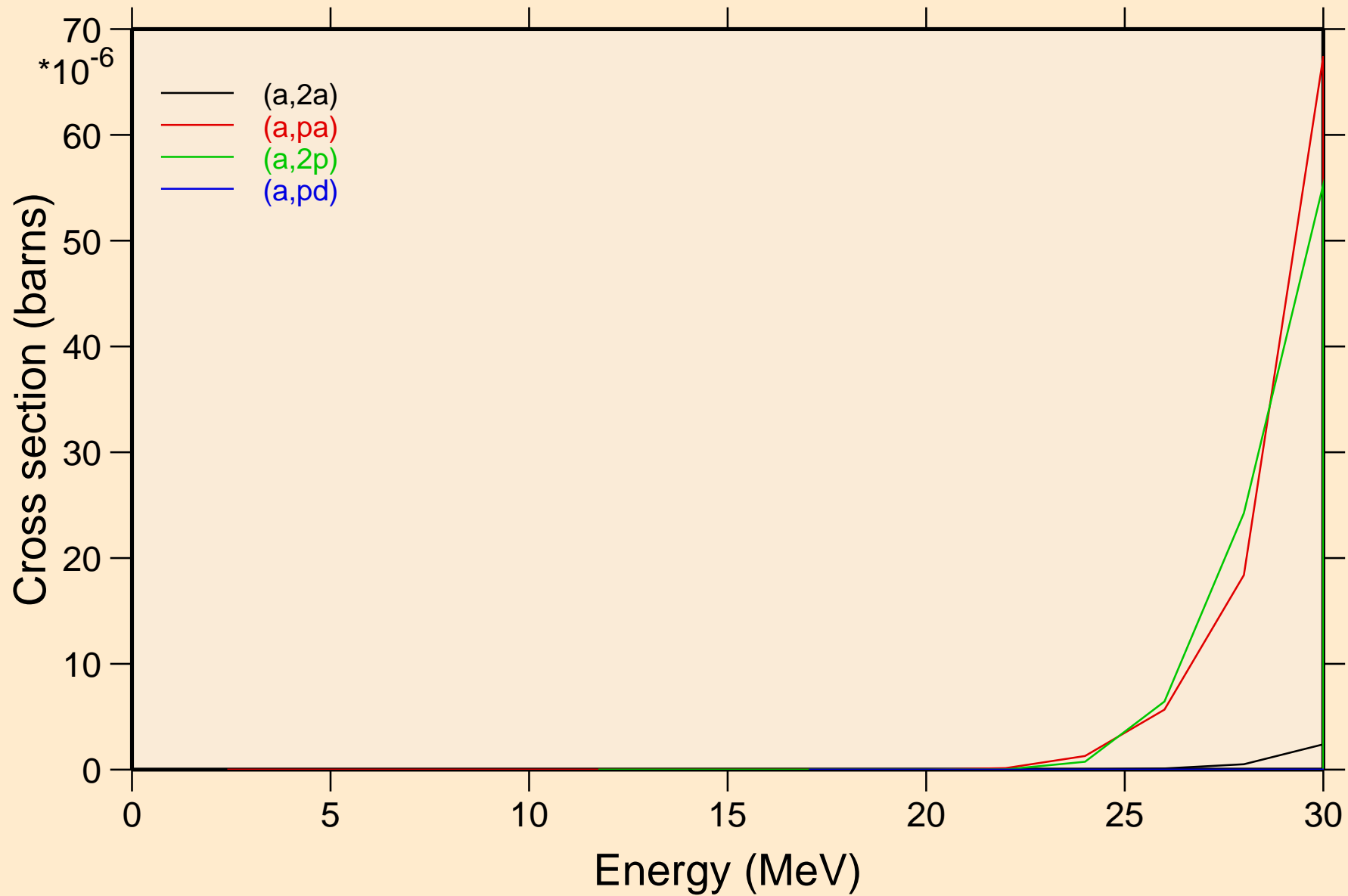
Heating



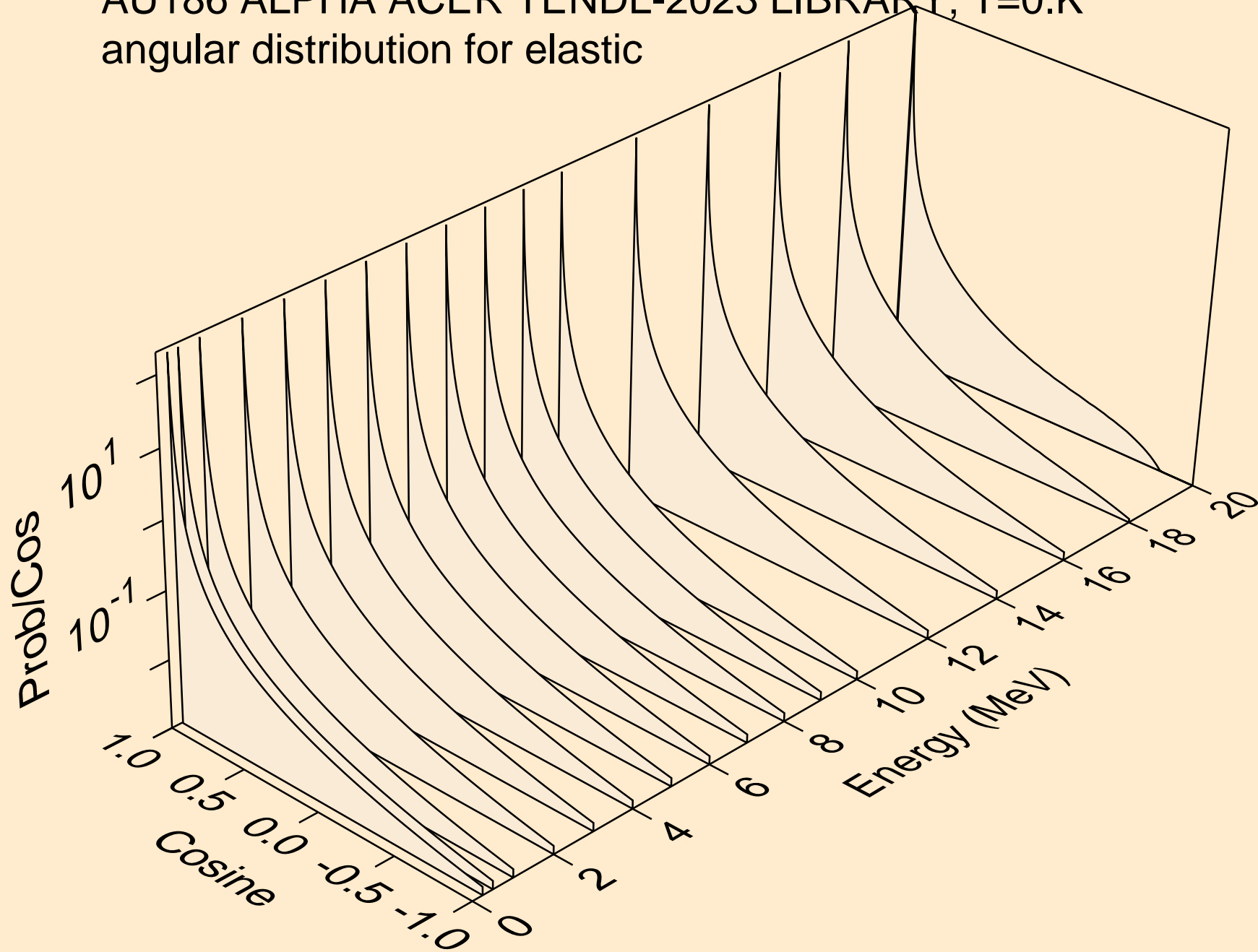
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



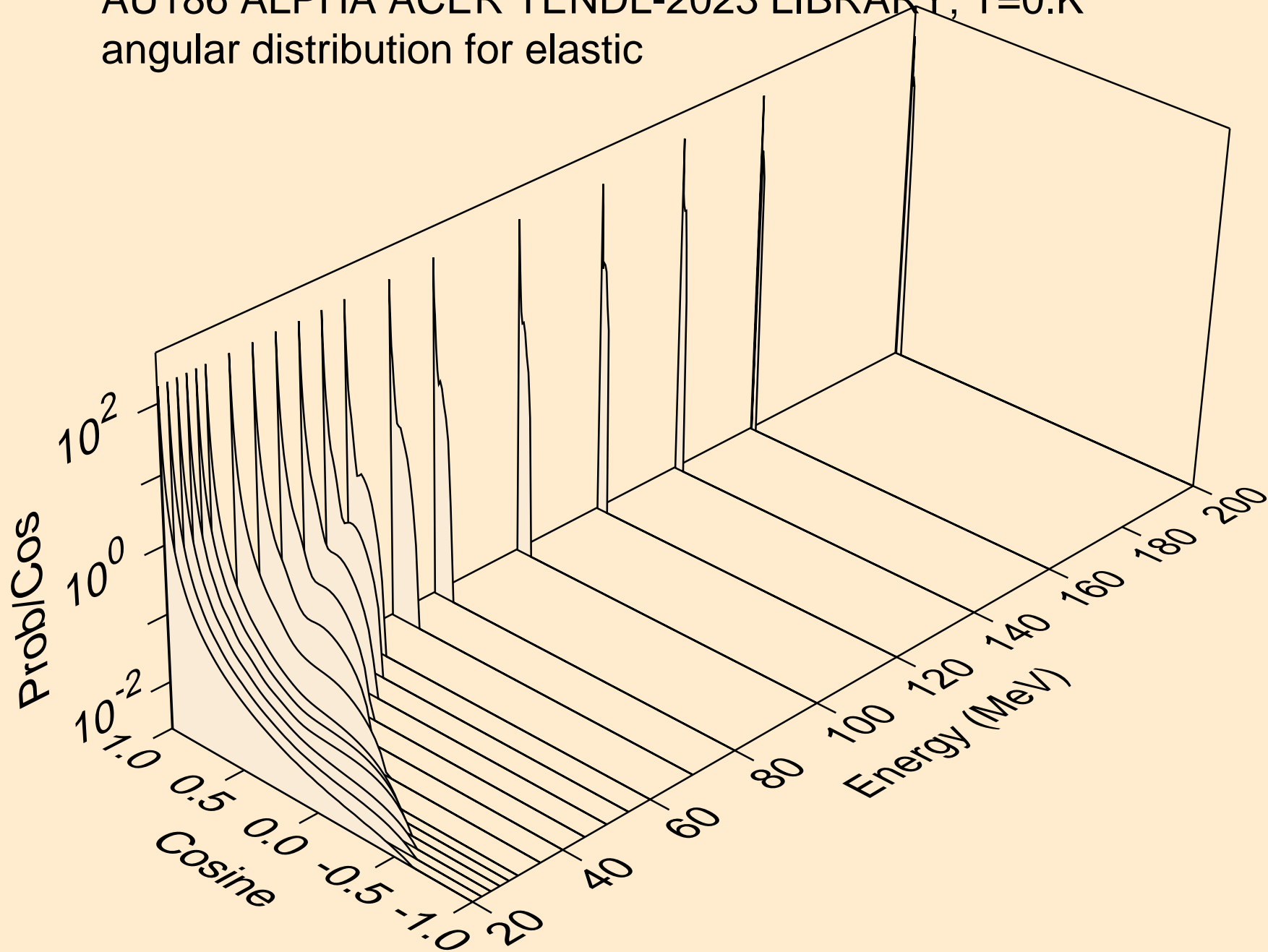
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

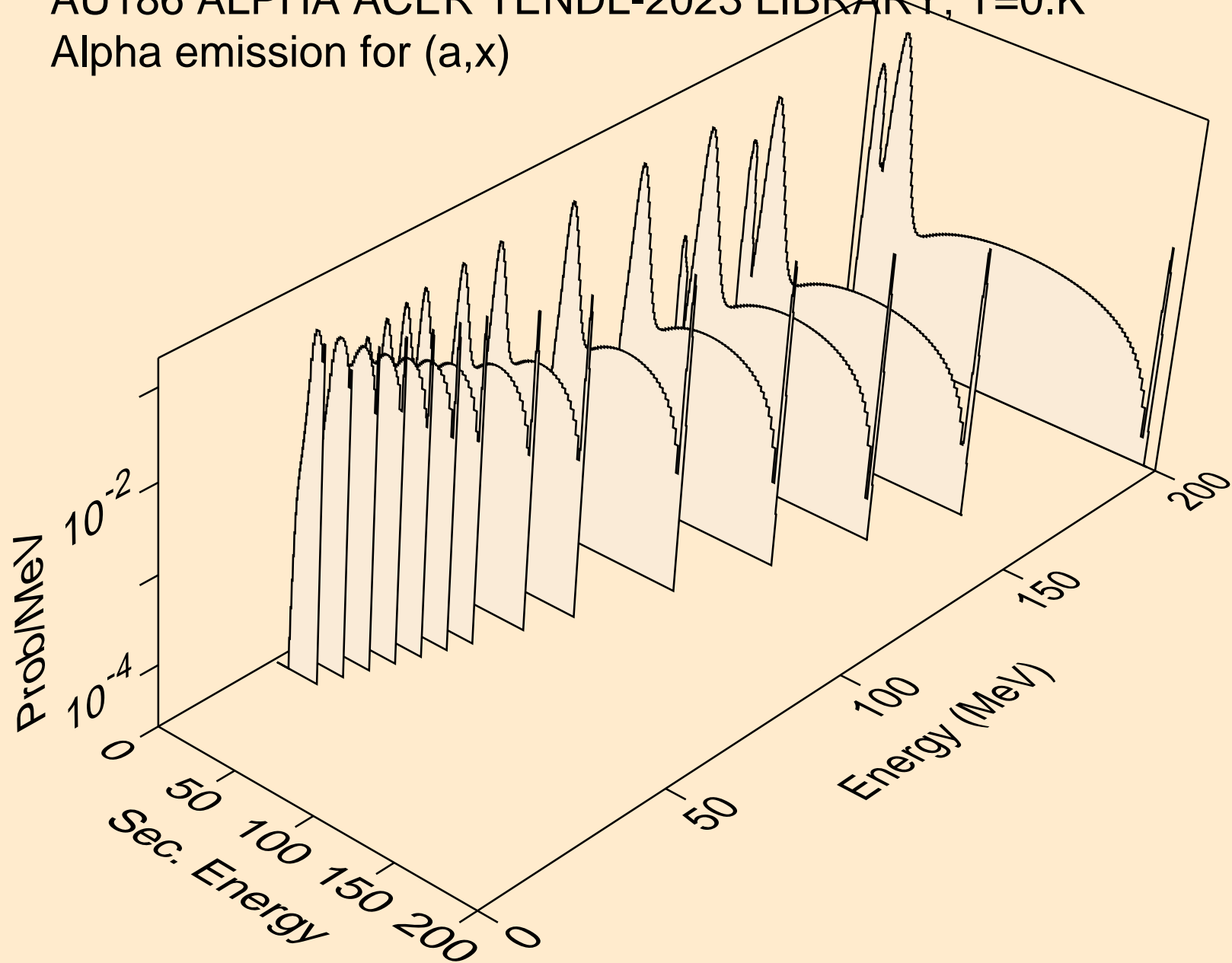


AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

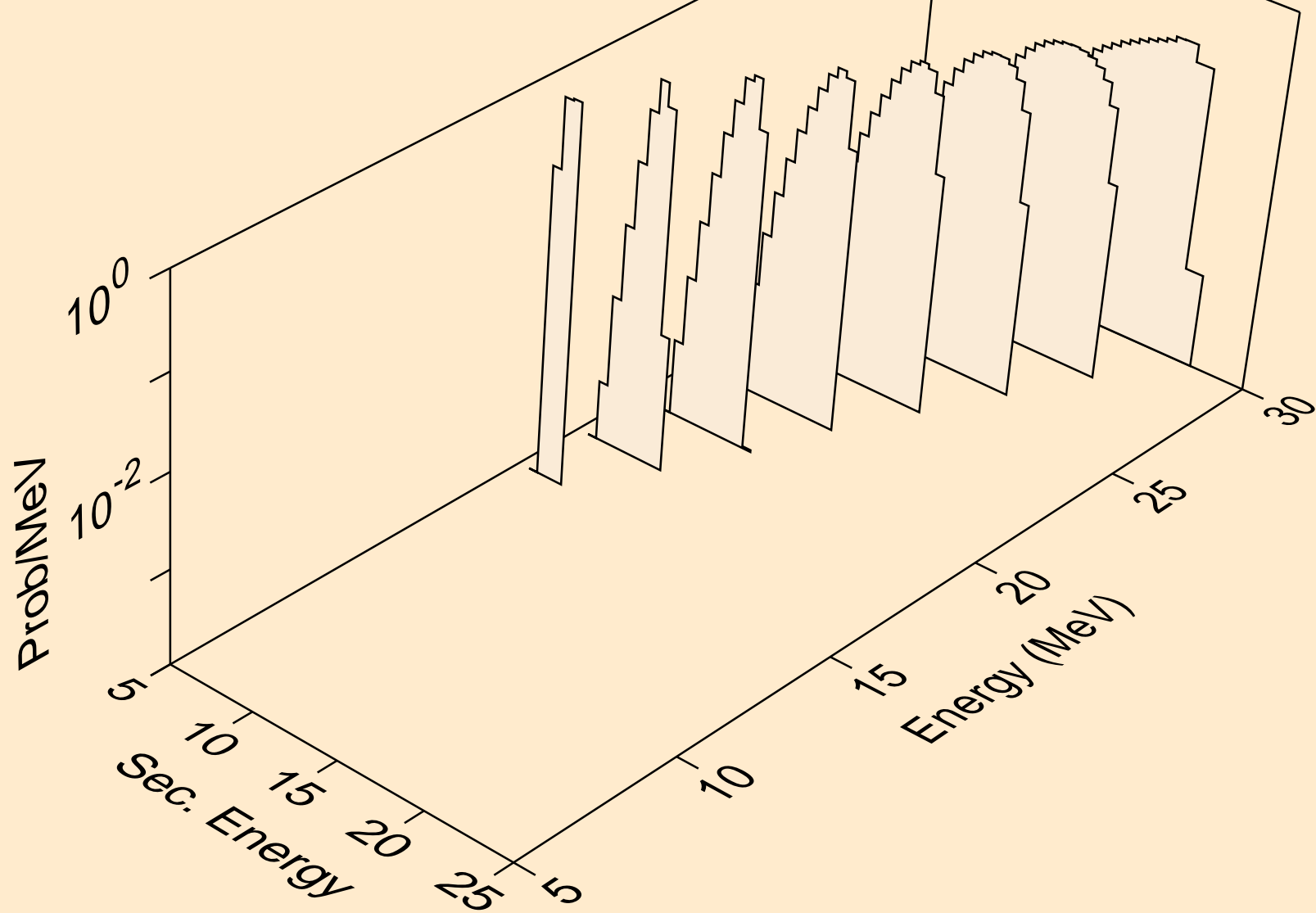




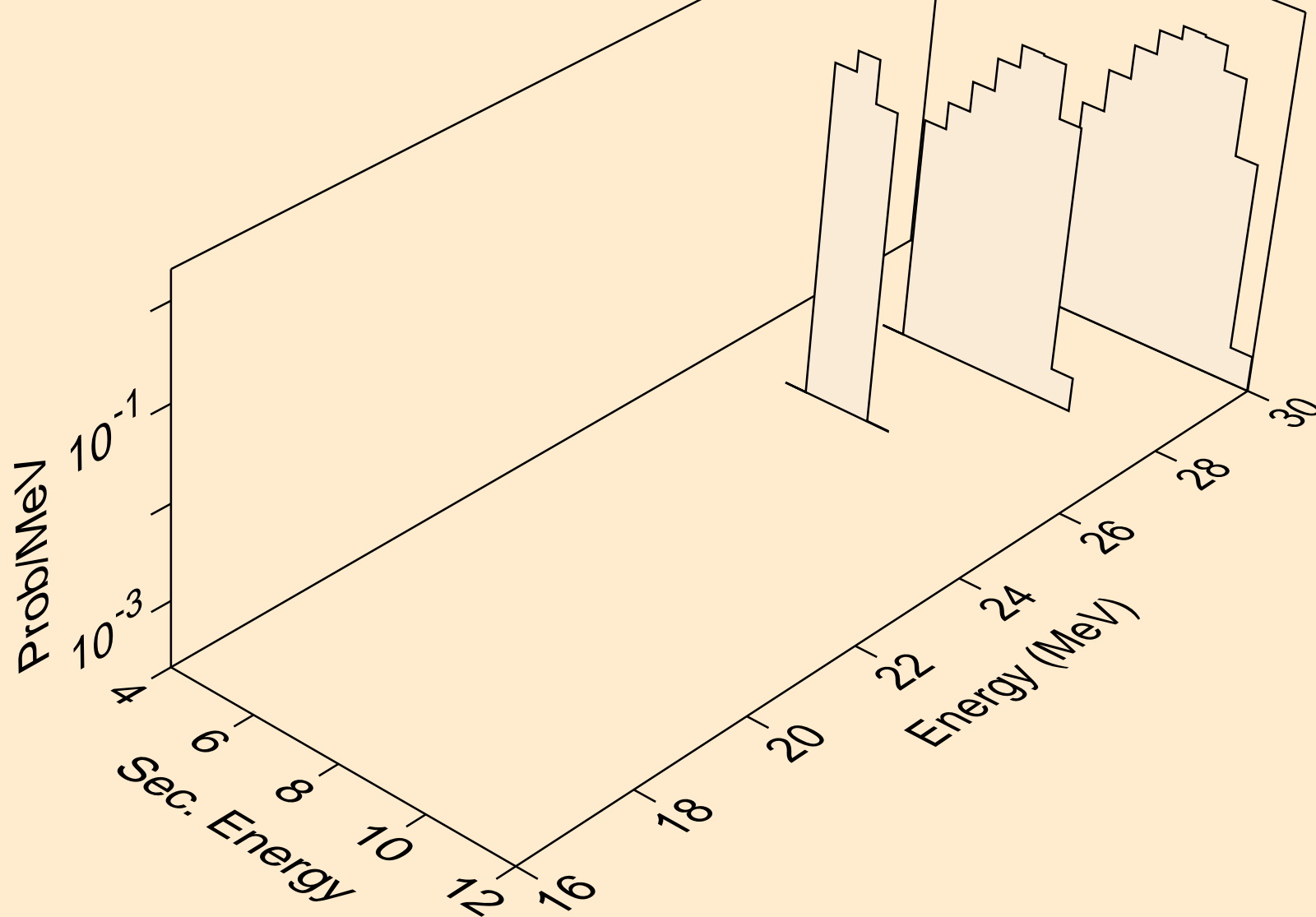
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



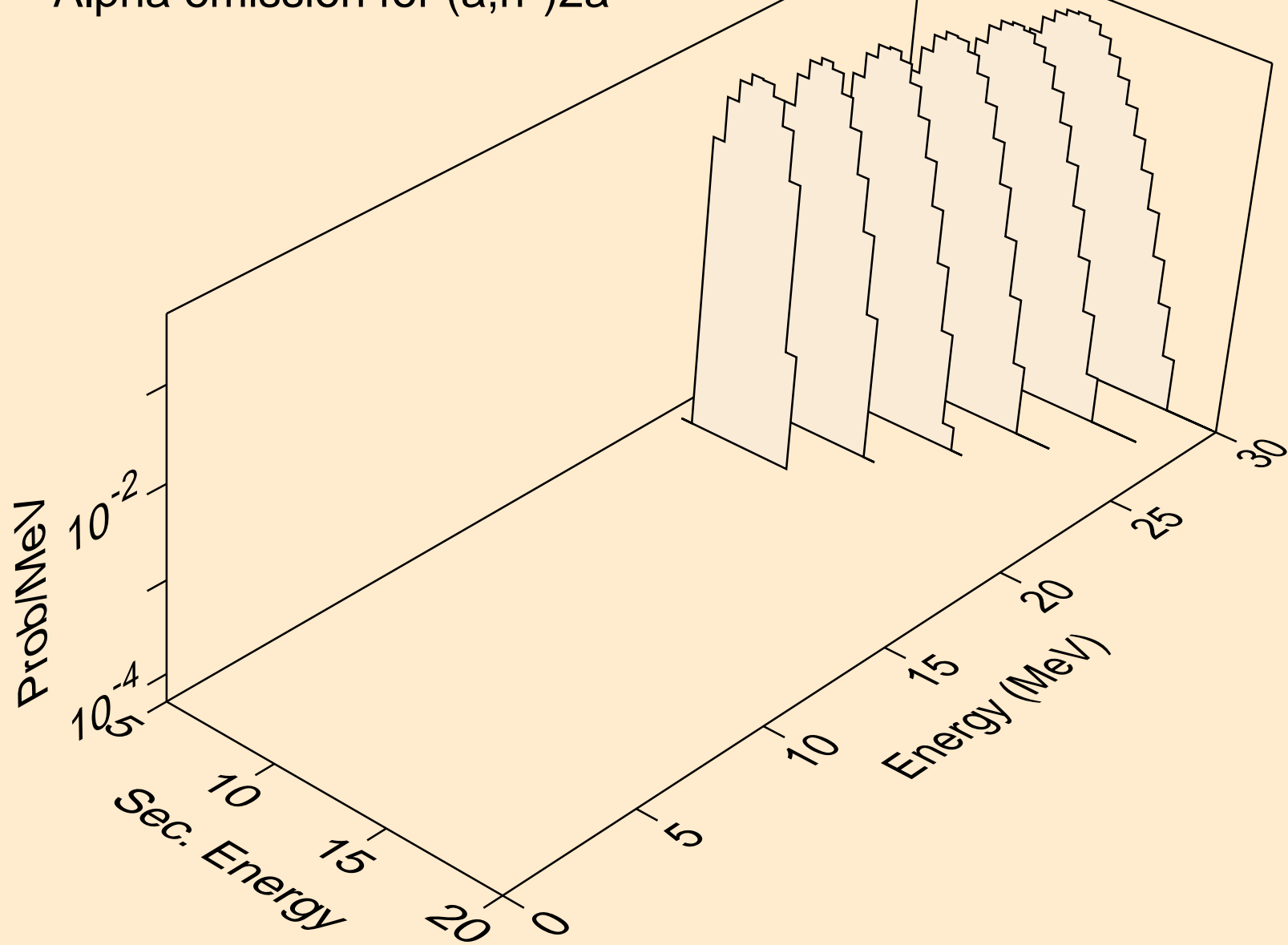
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



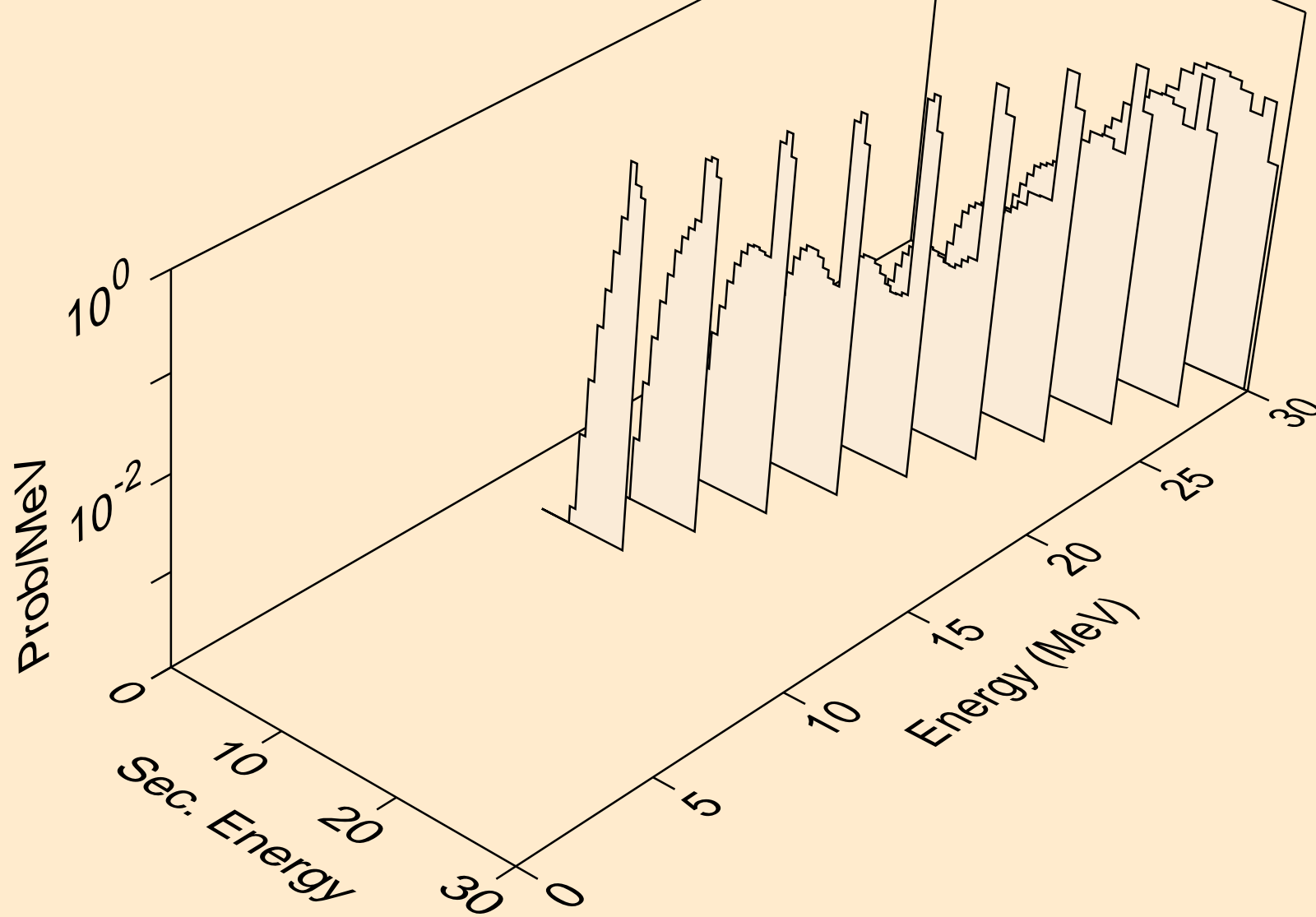
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



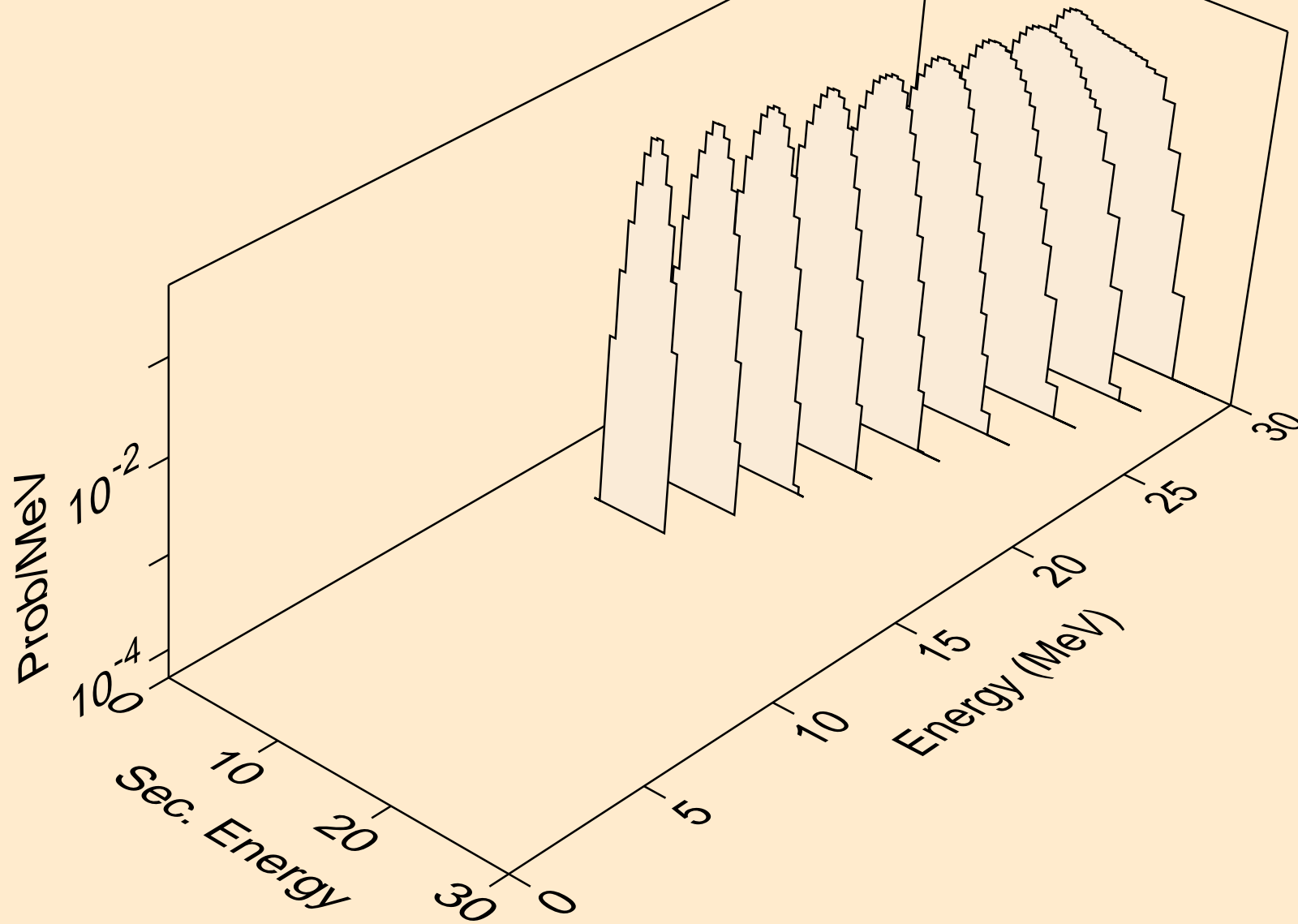
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



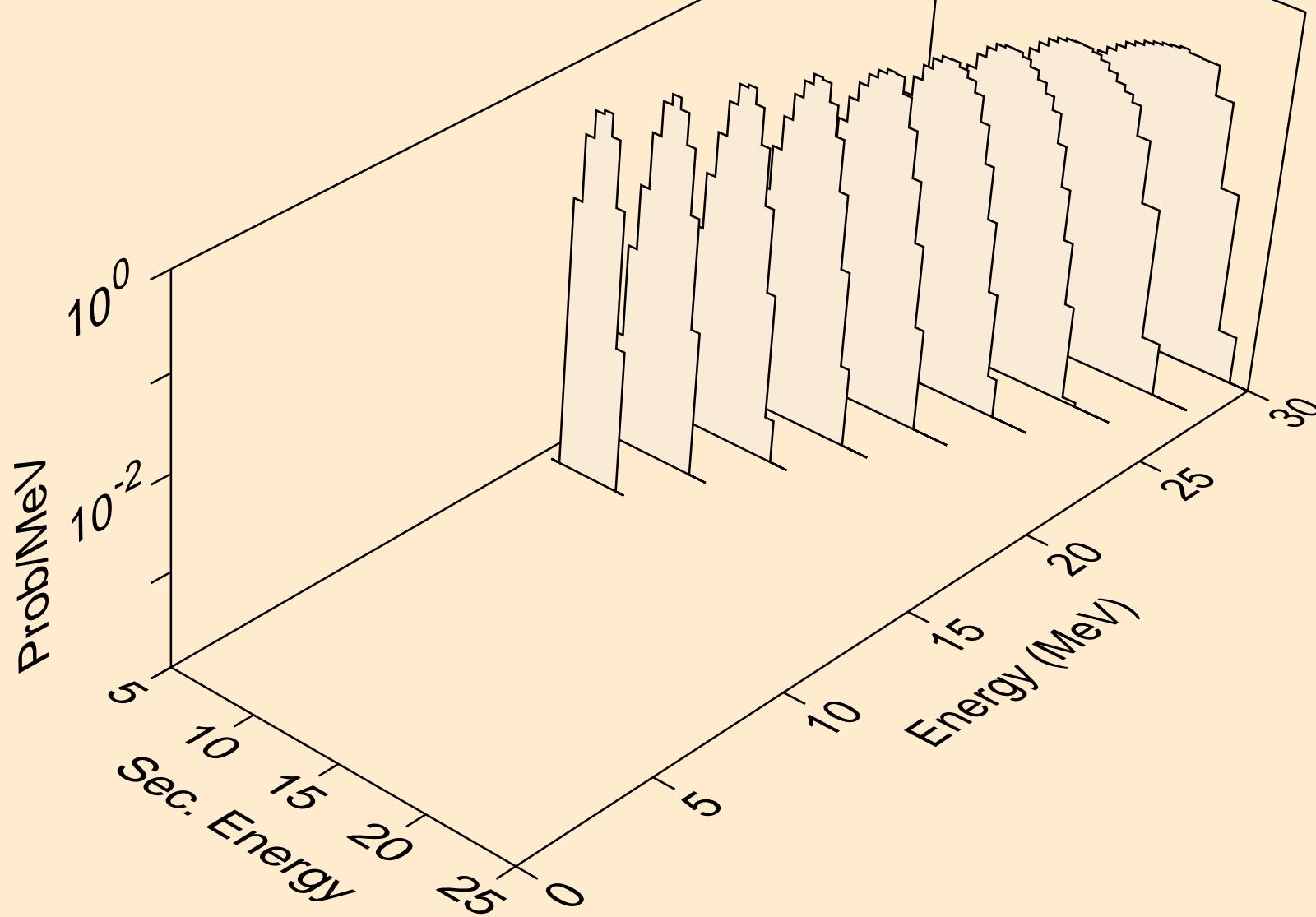
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



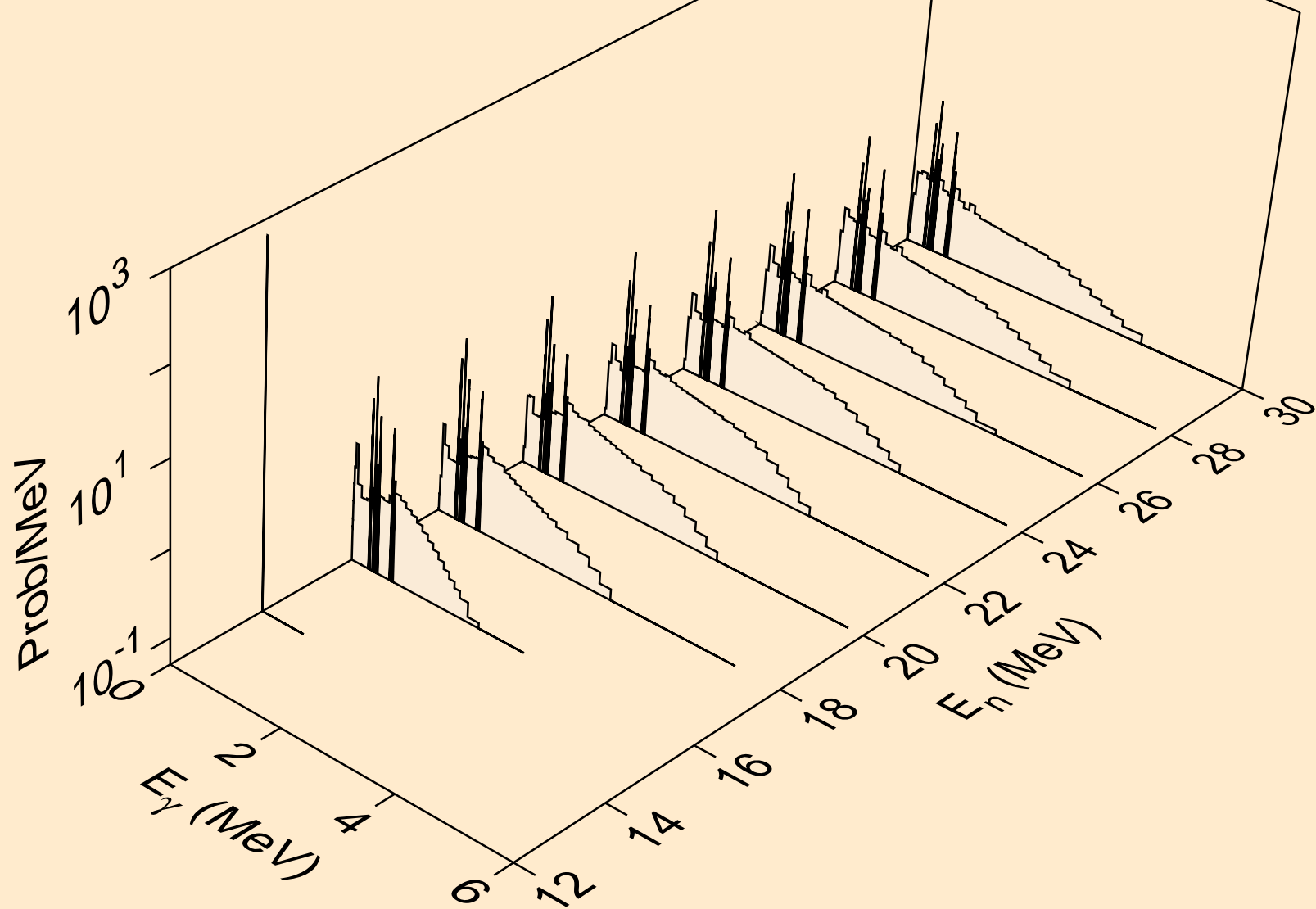
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2a)



AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)

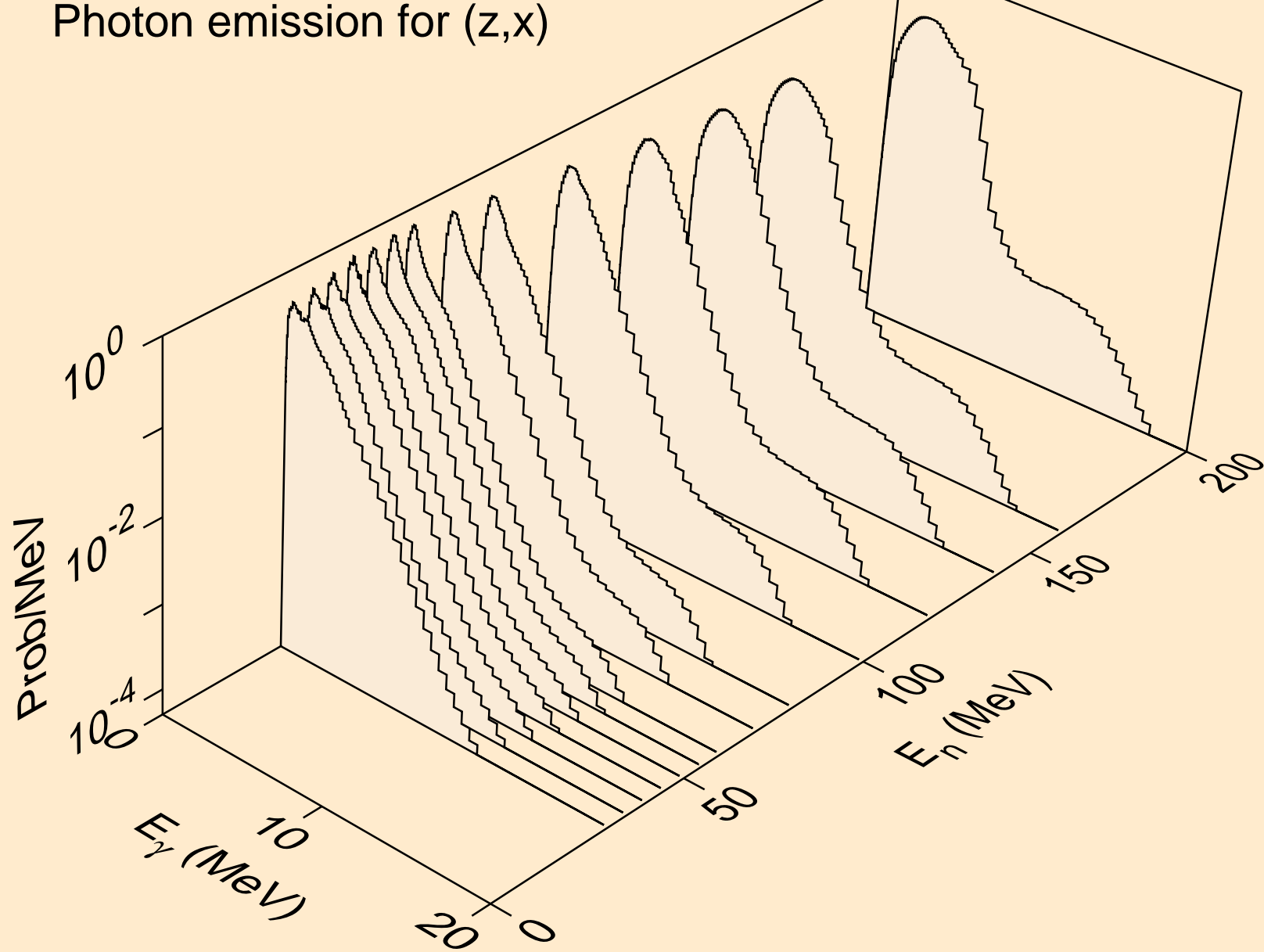


AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

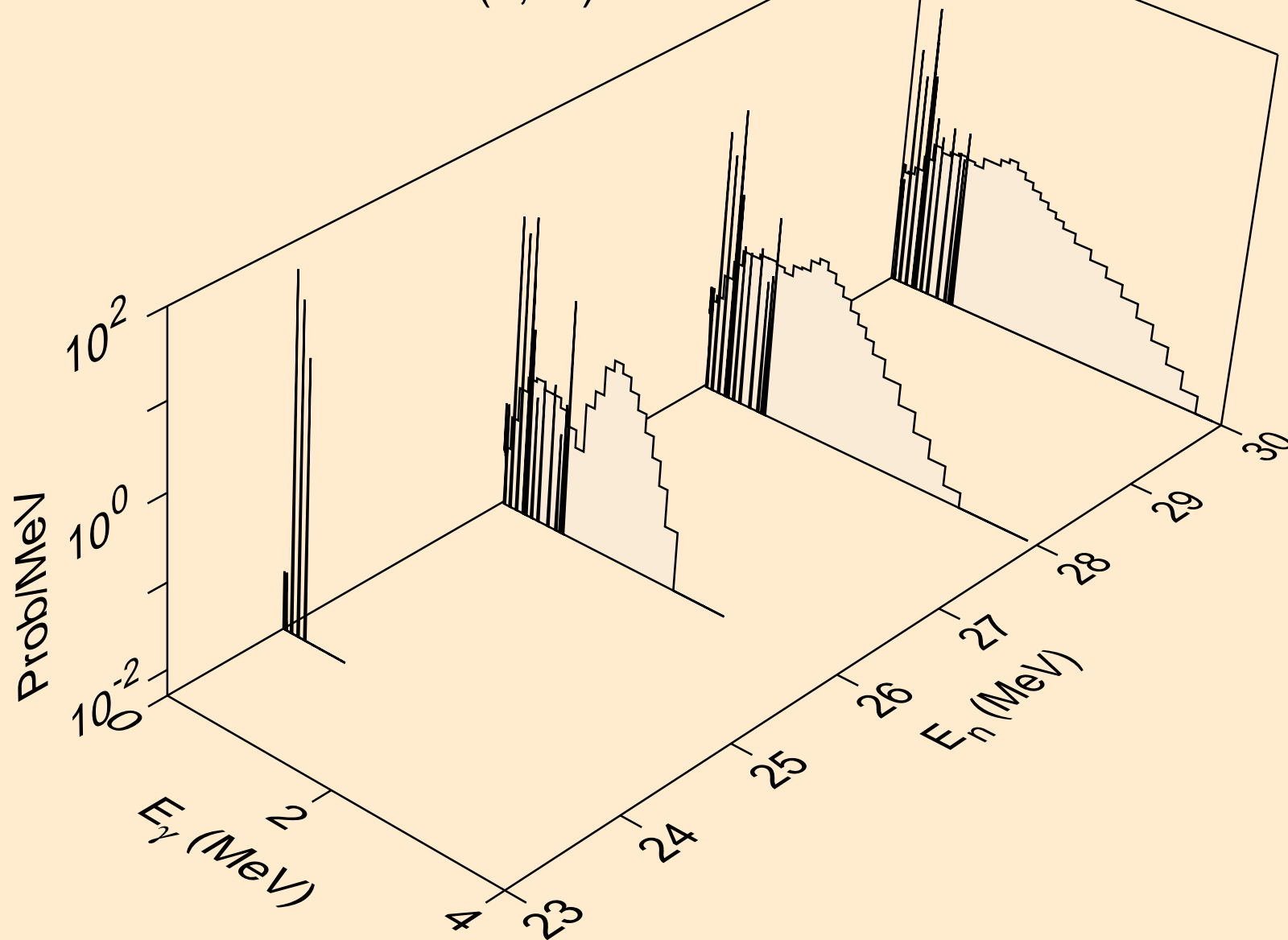




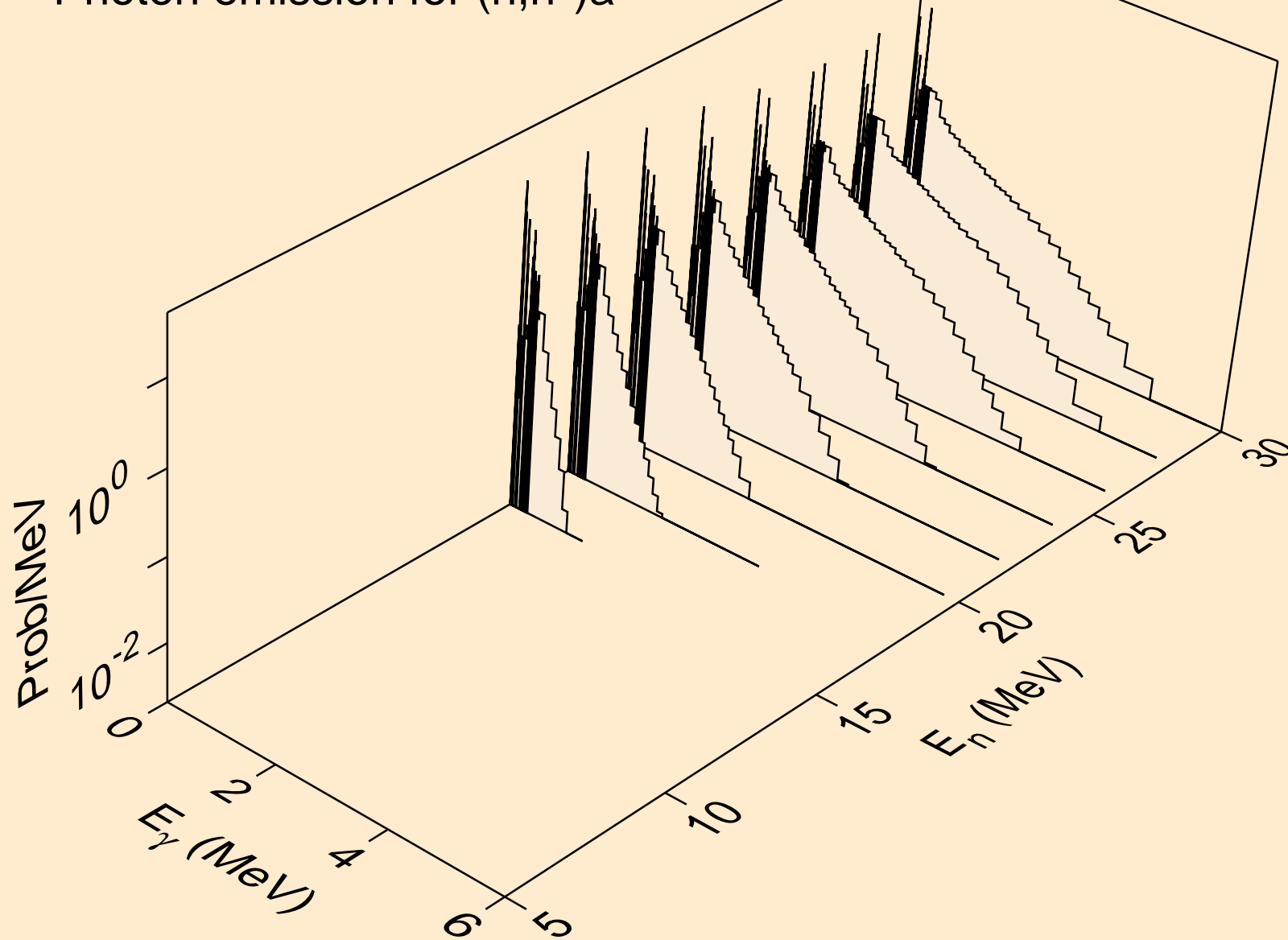
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



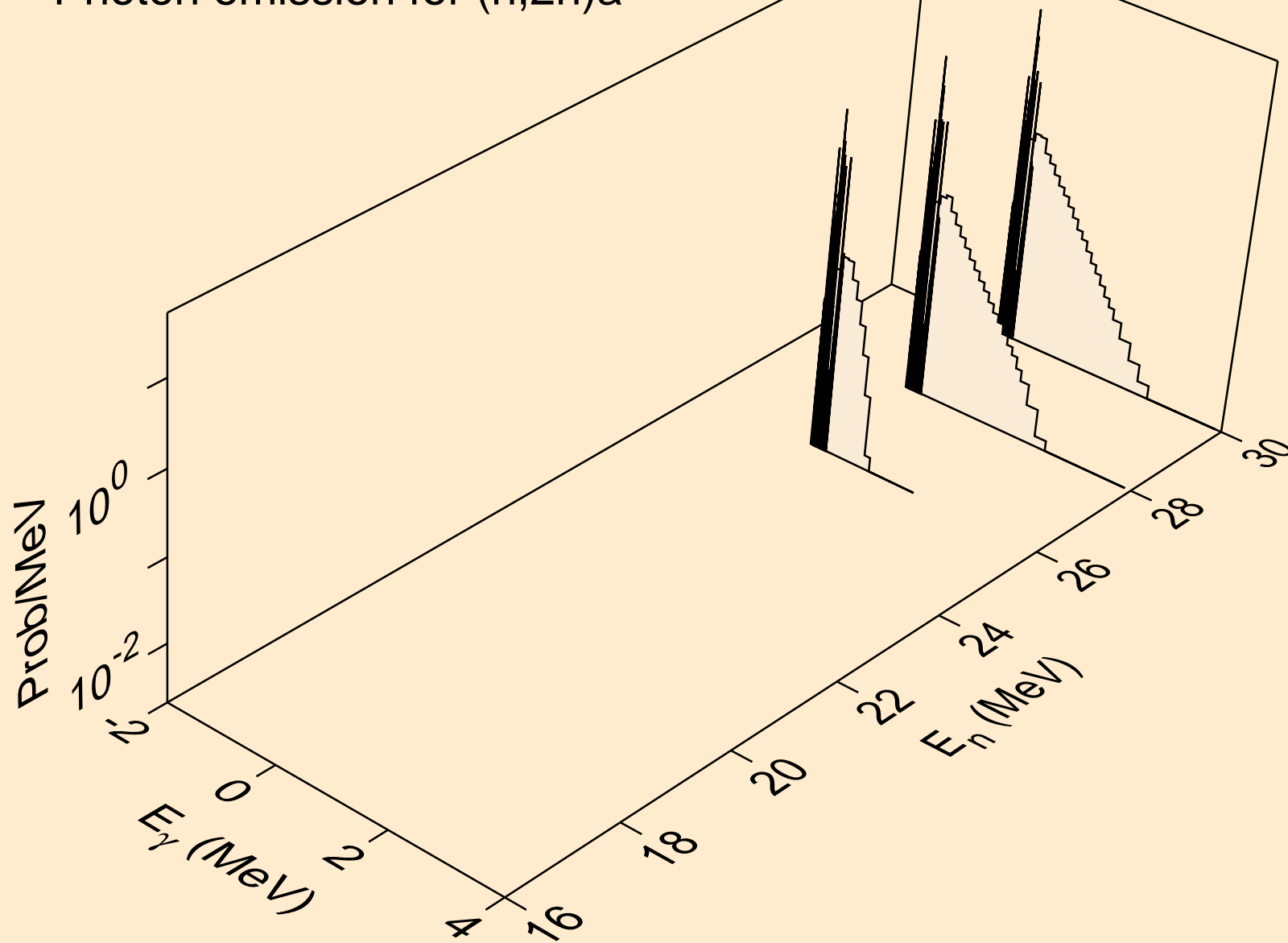
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



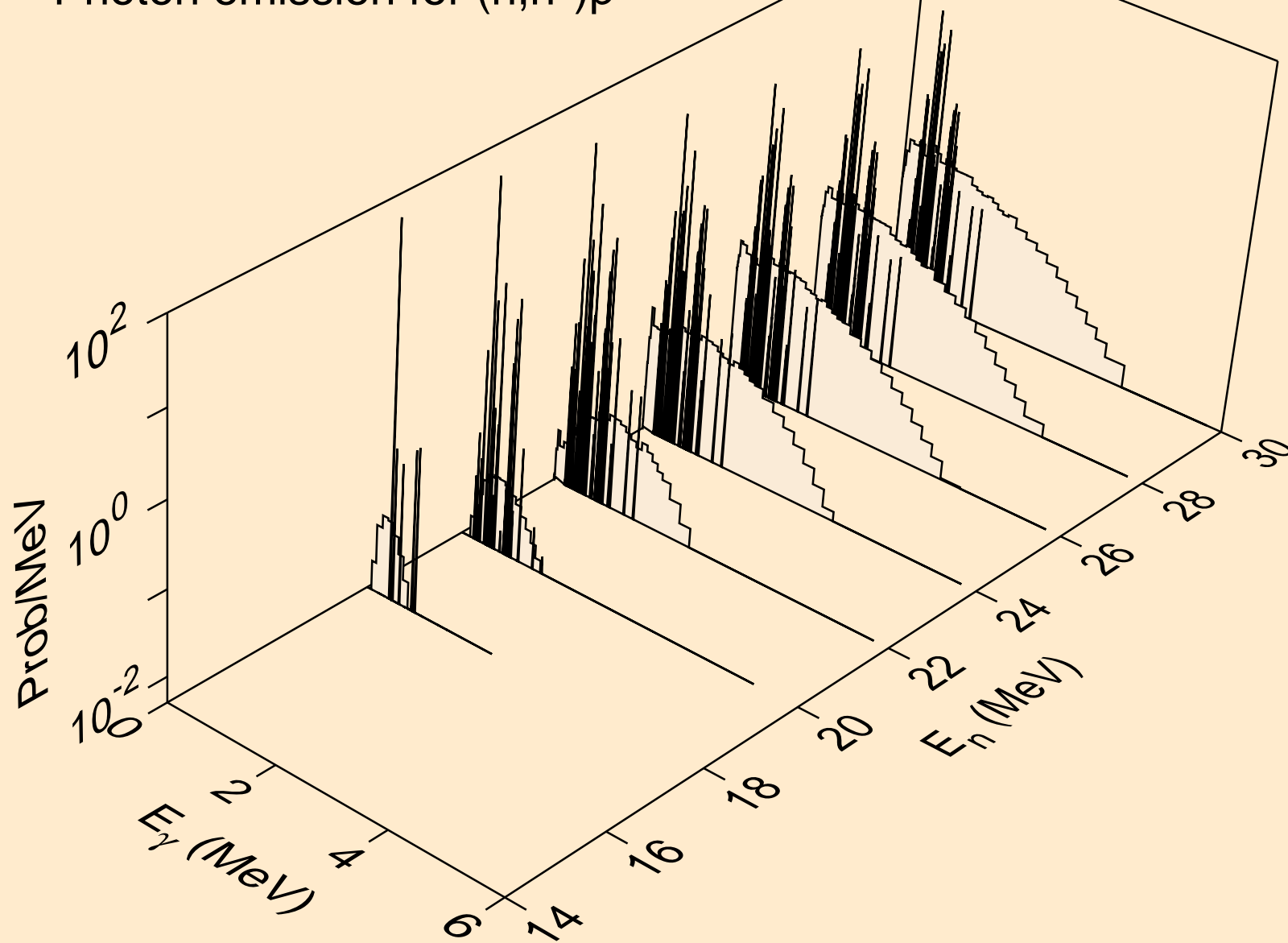
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



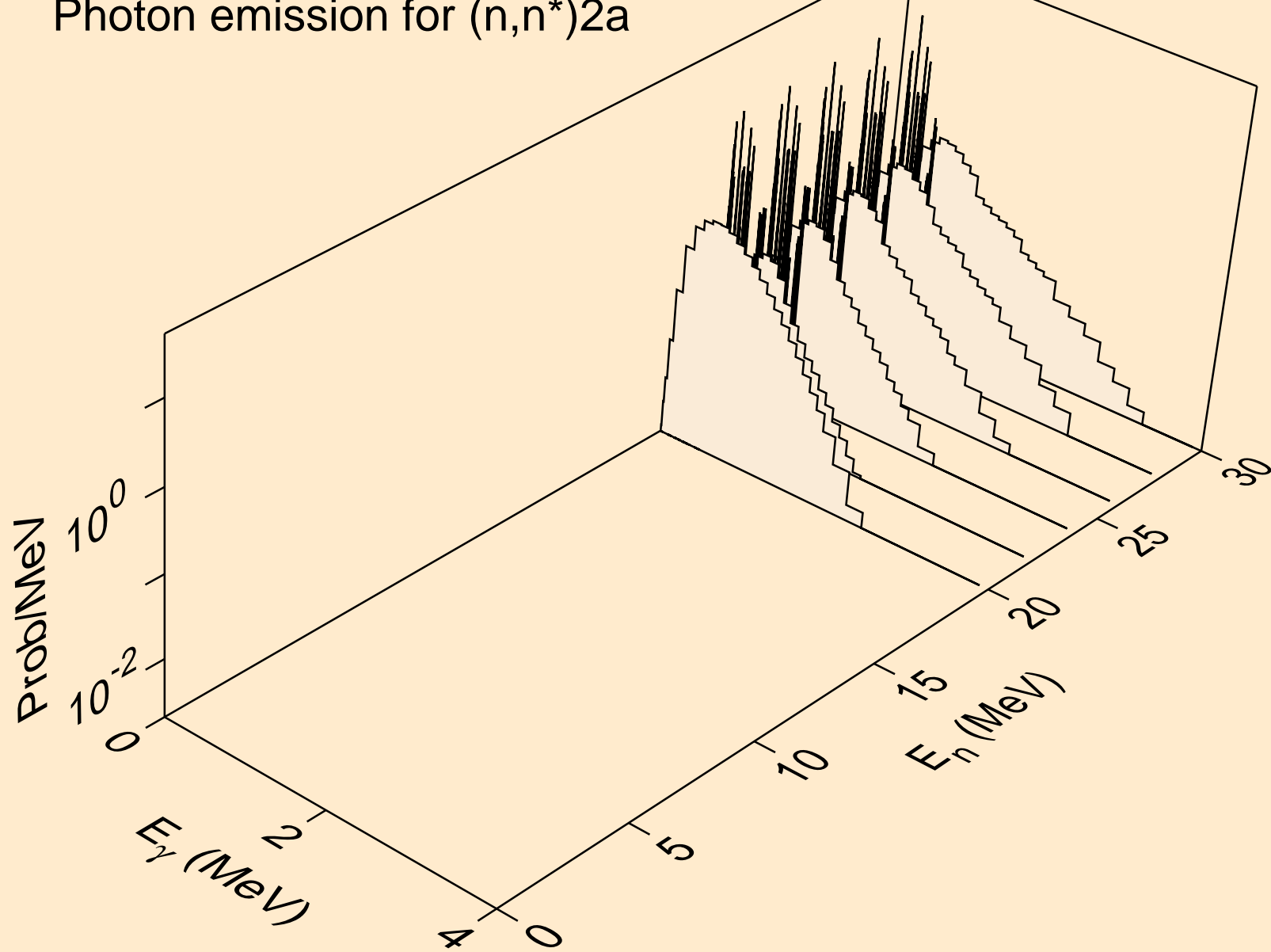
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



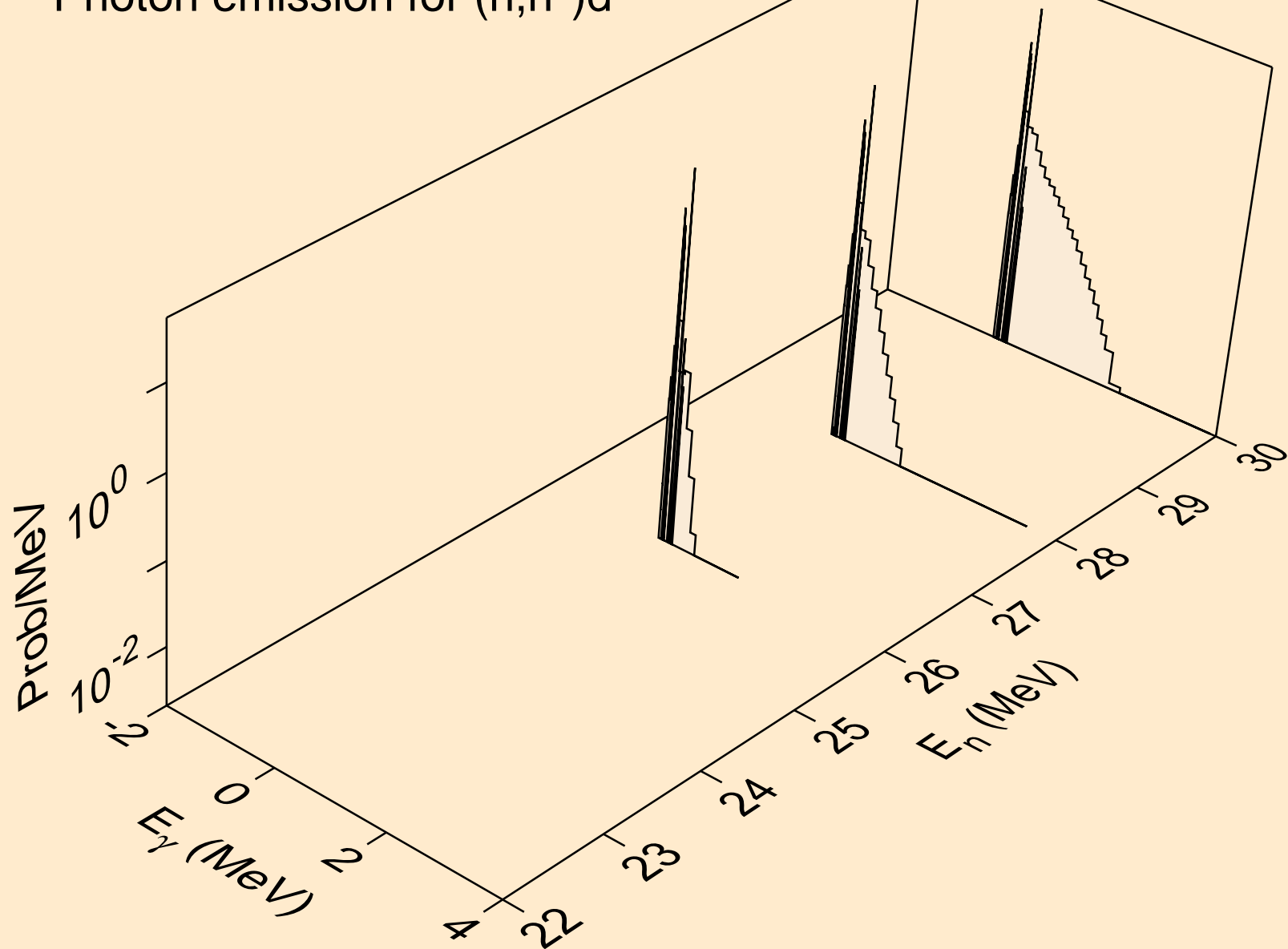
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



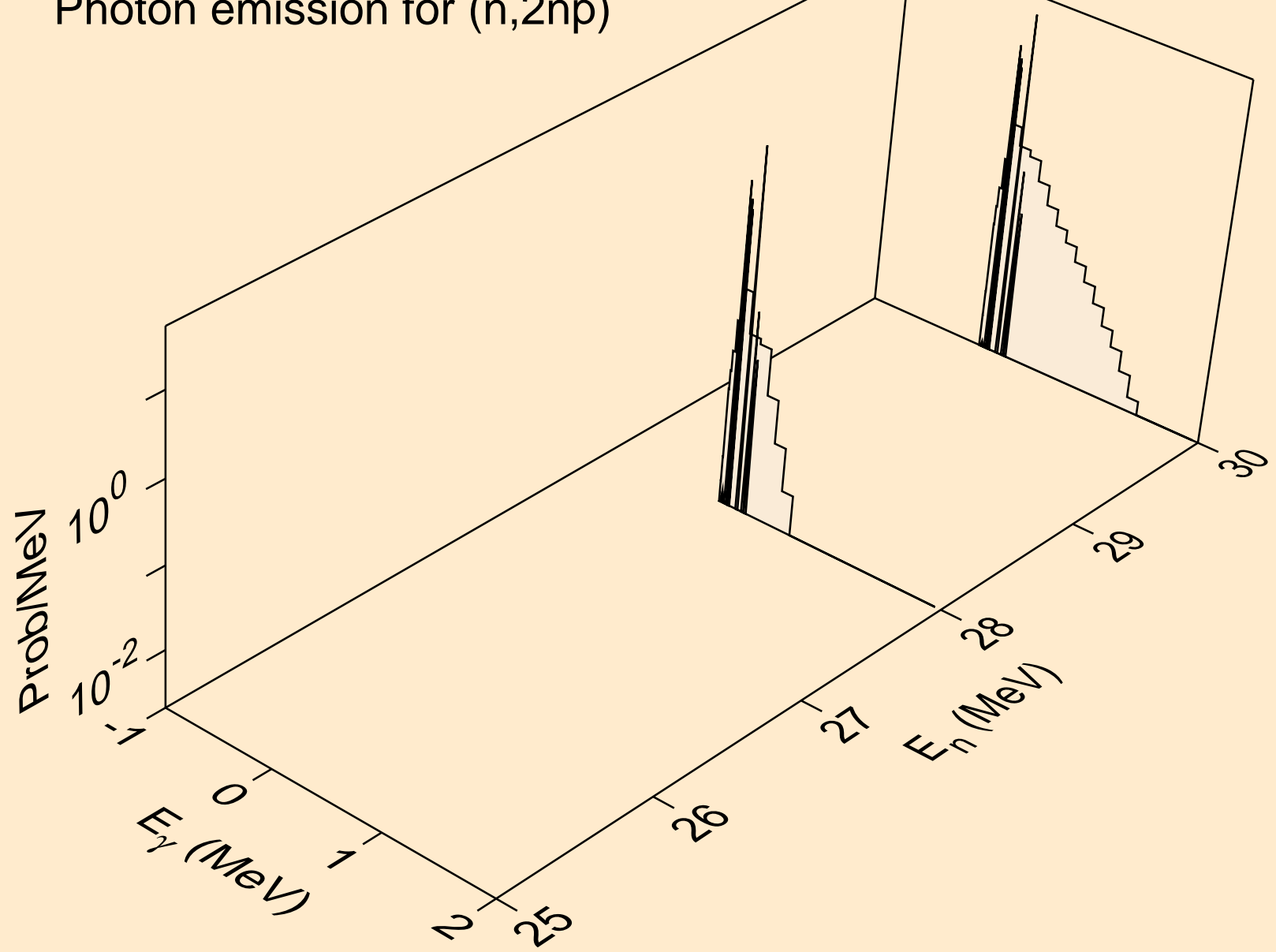
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

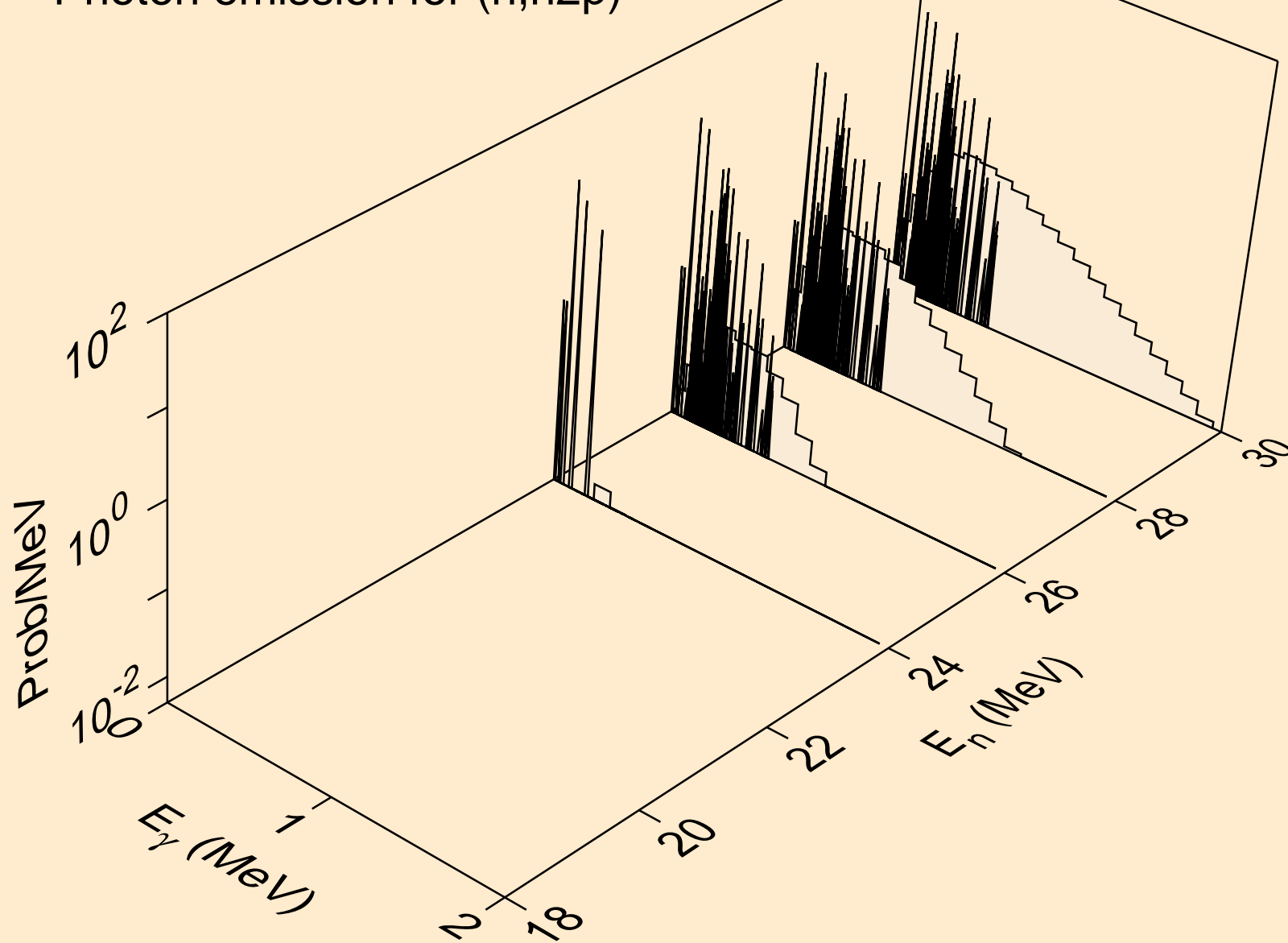


AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

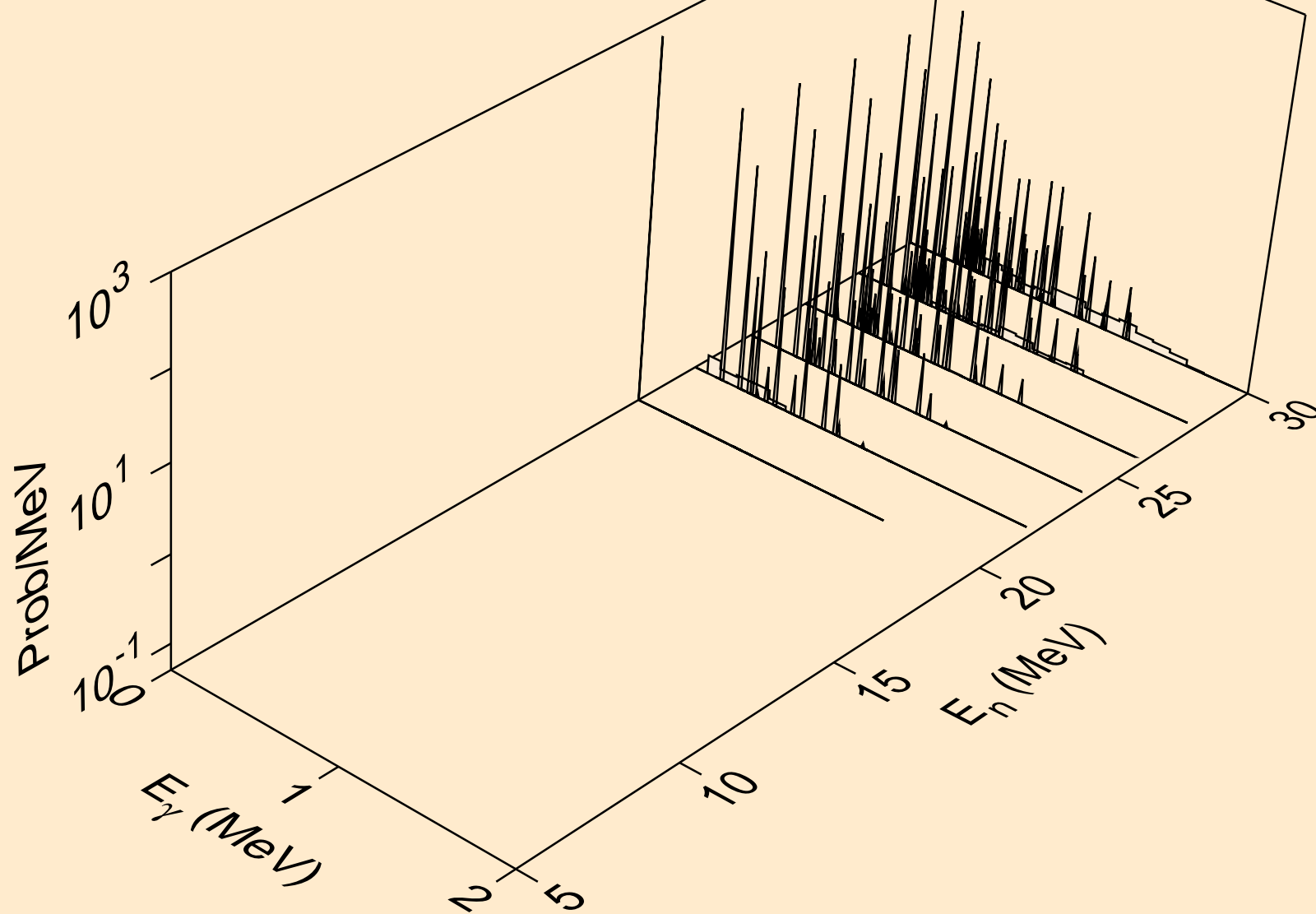




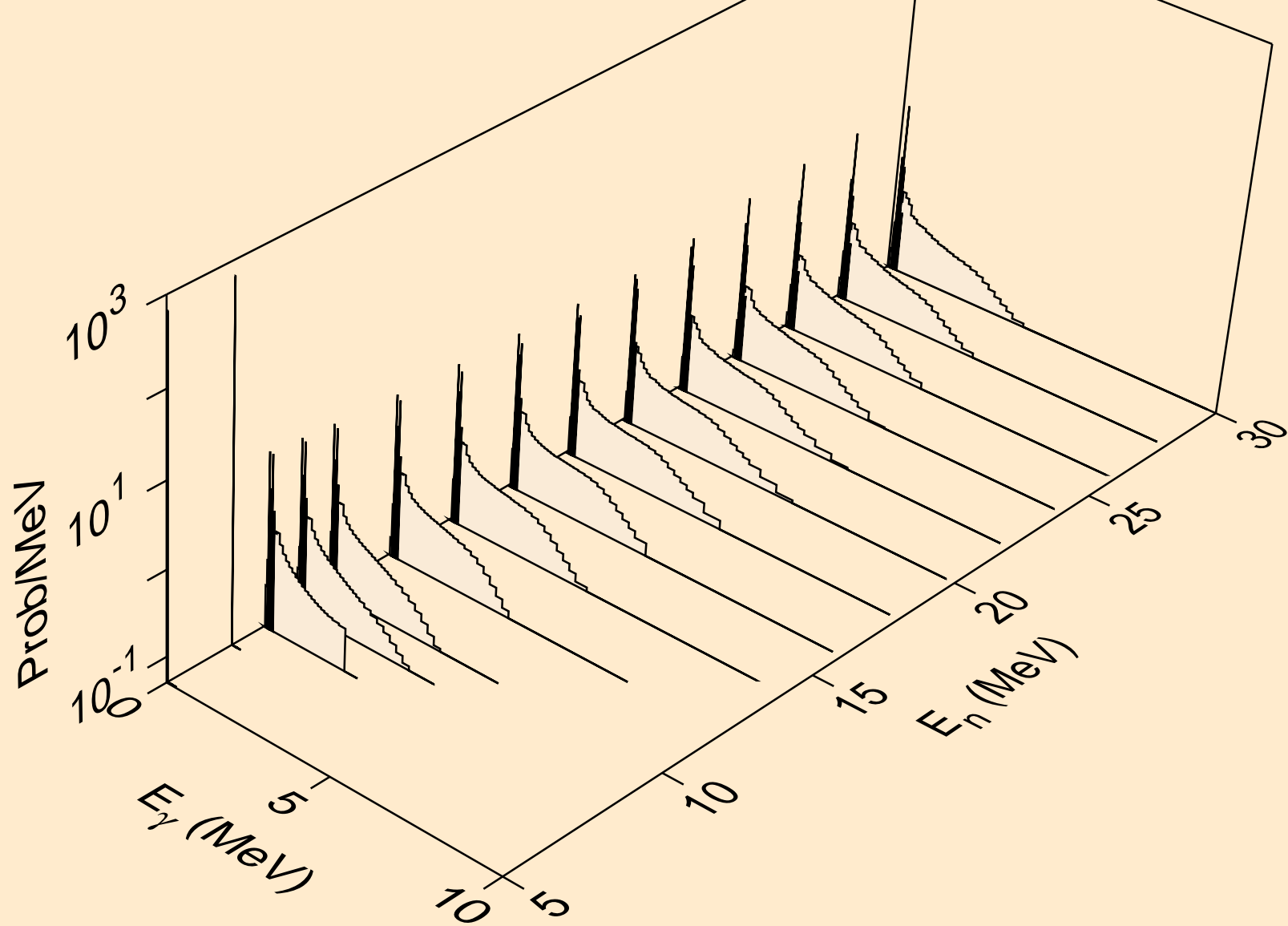
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



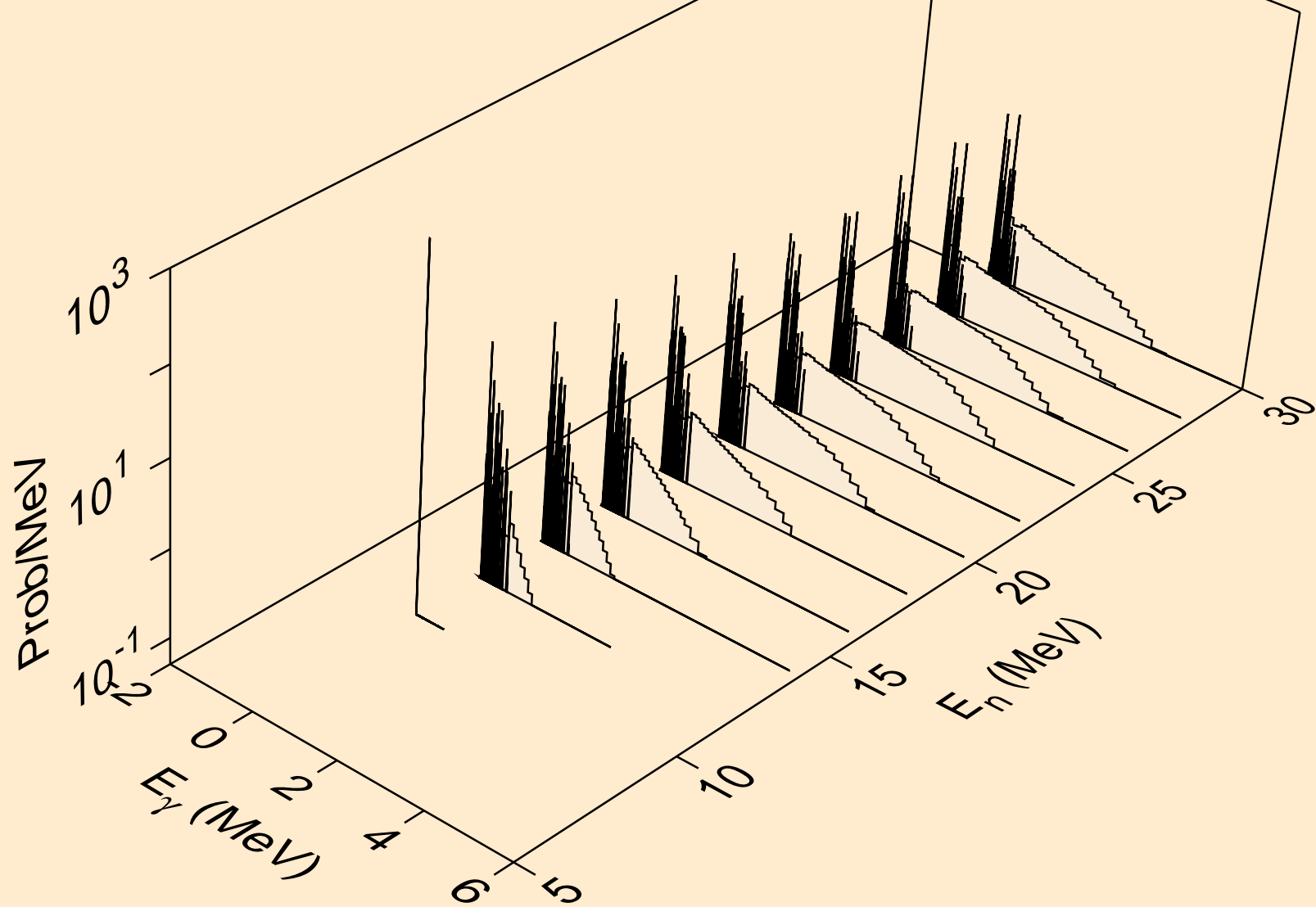
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



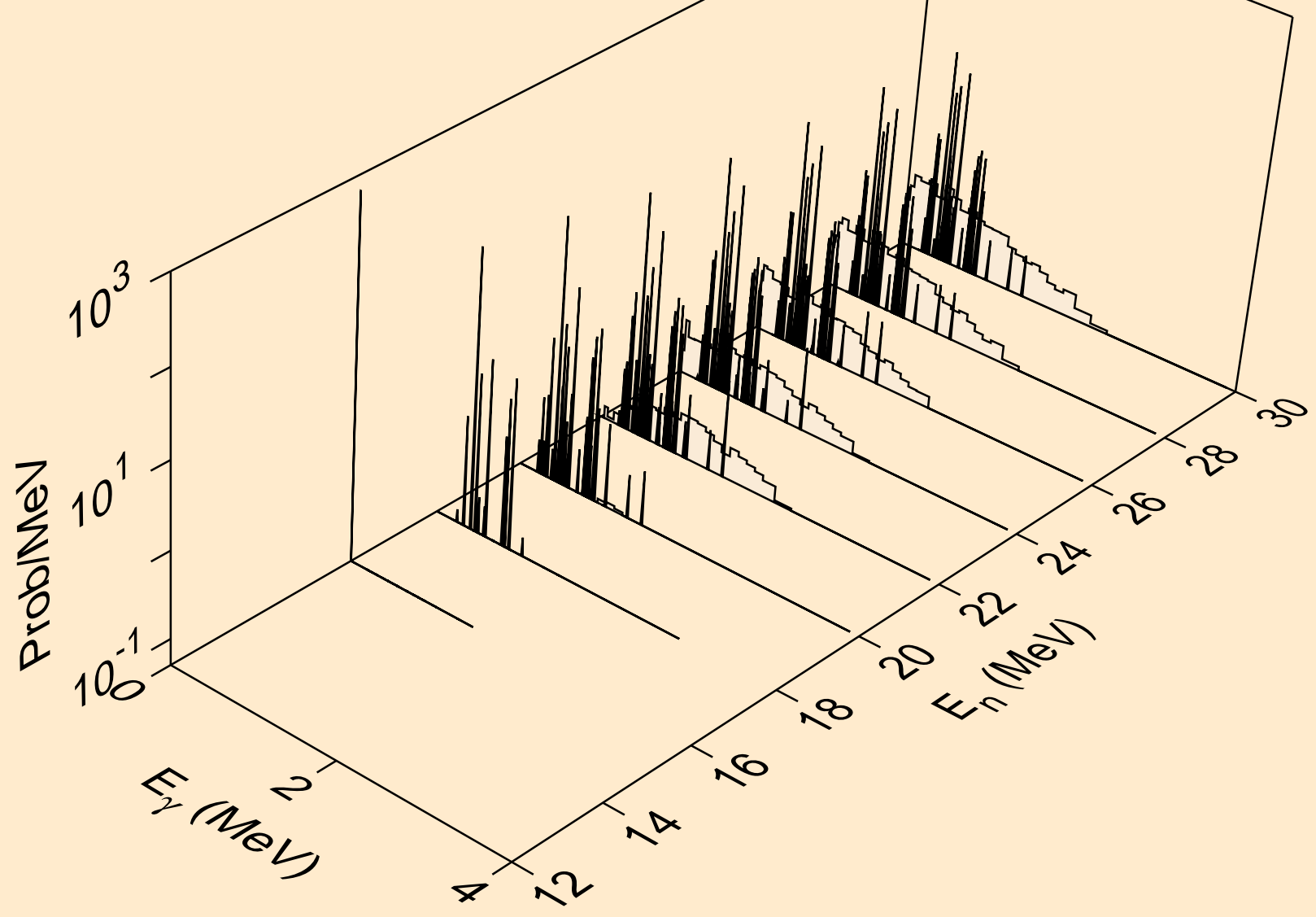
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



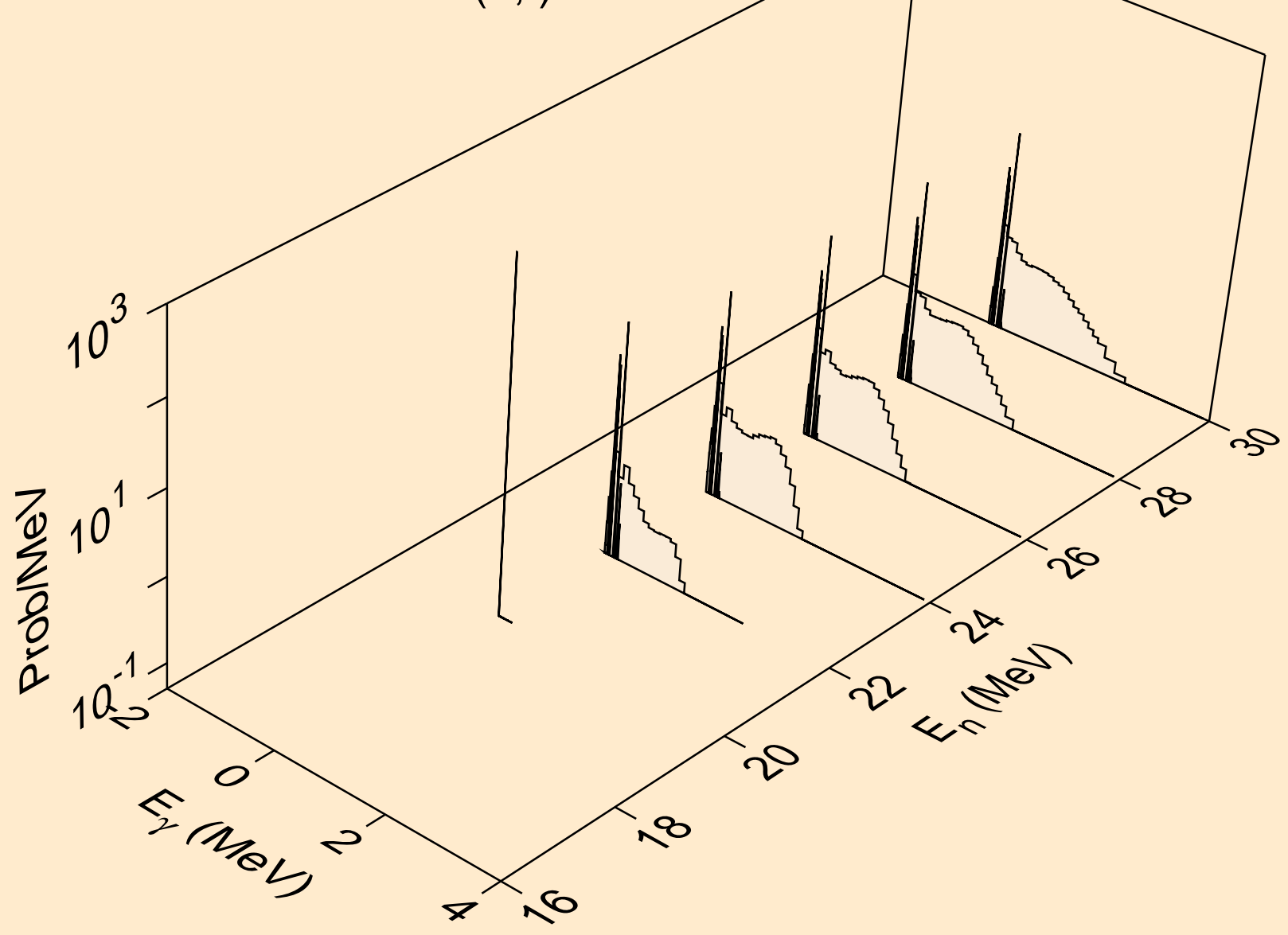
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



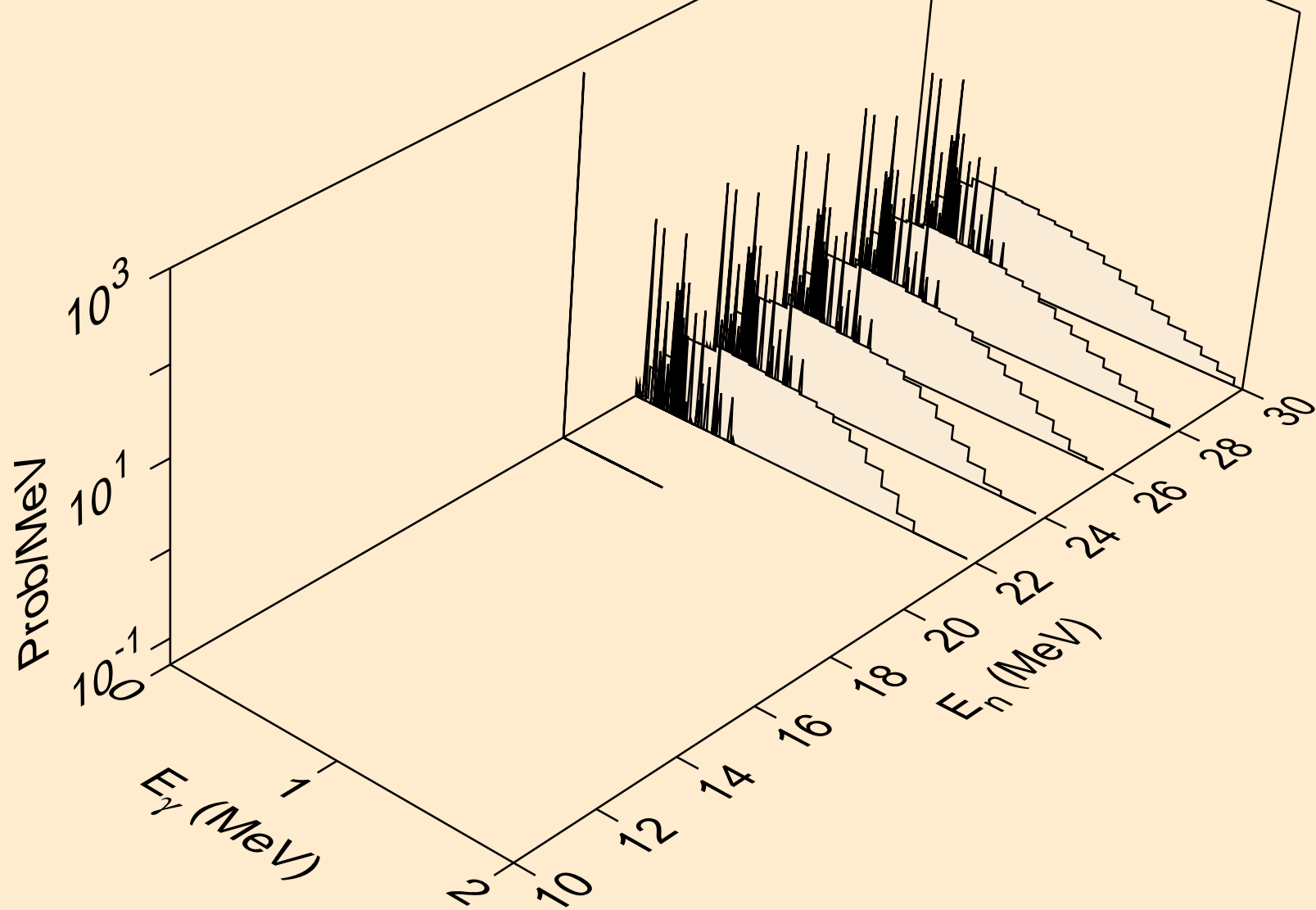
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



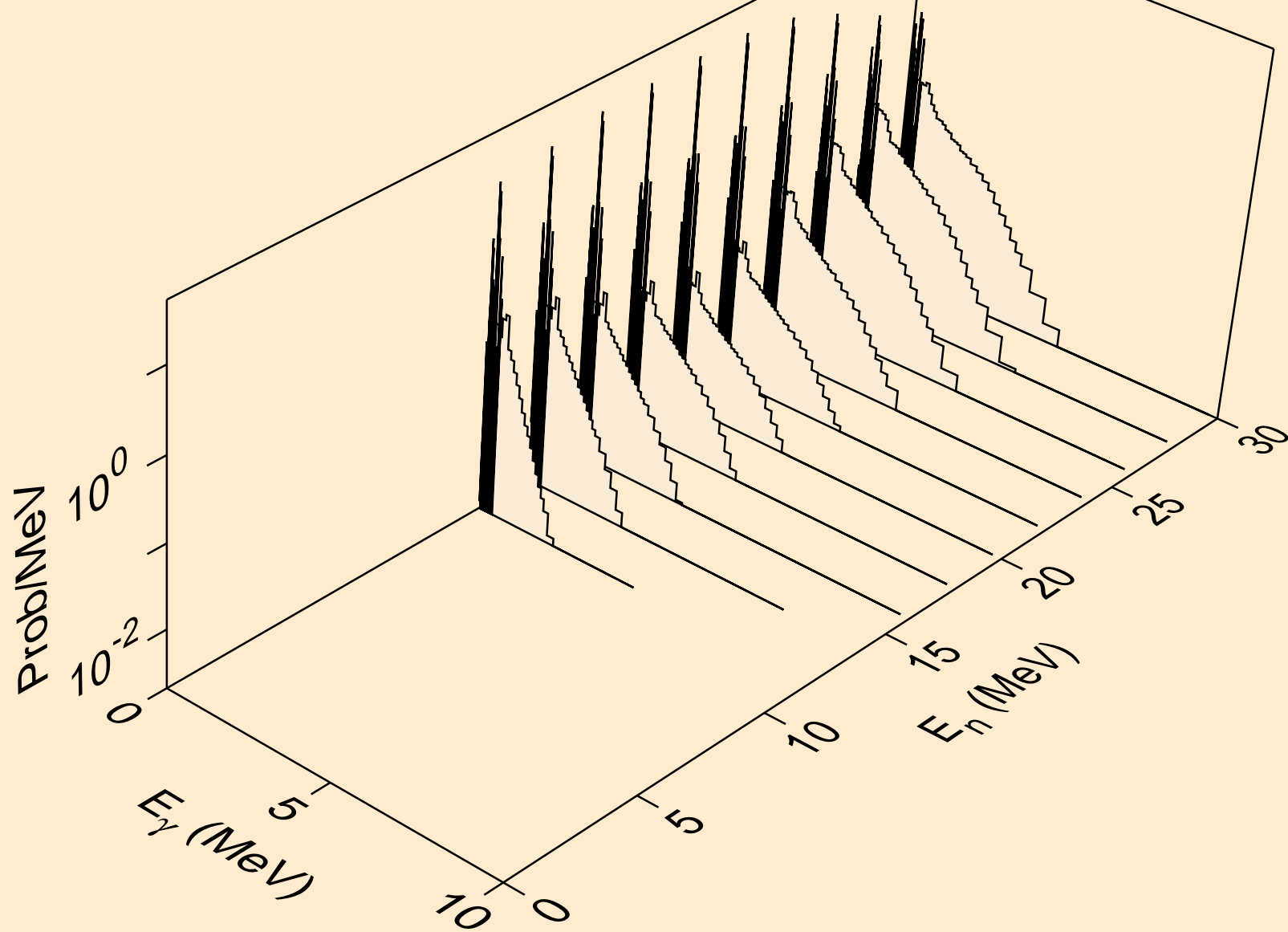
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

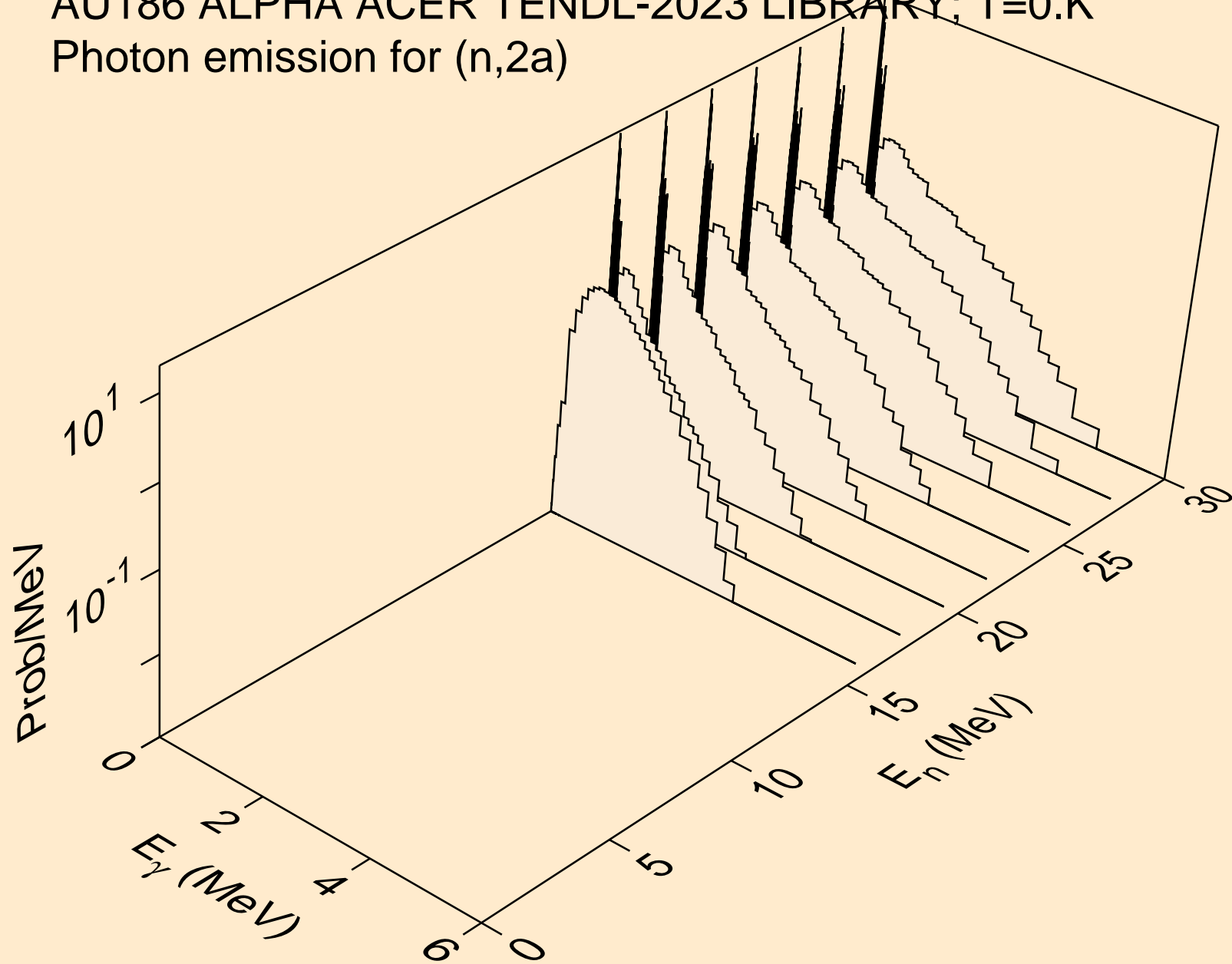


AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

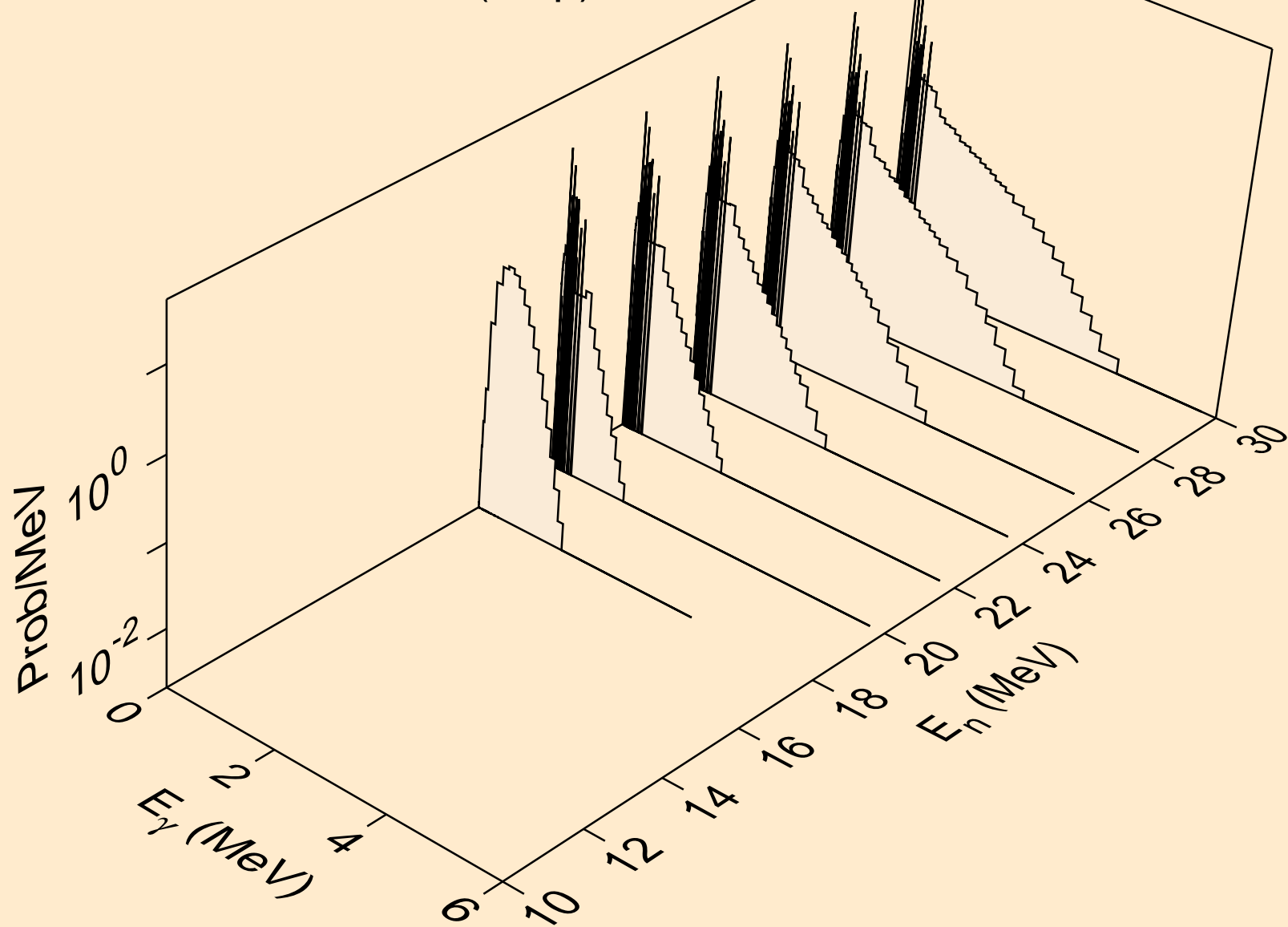




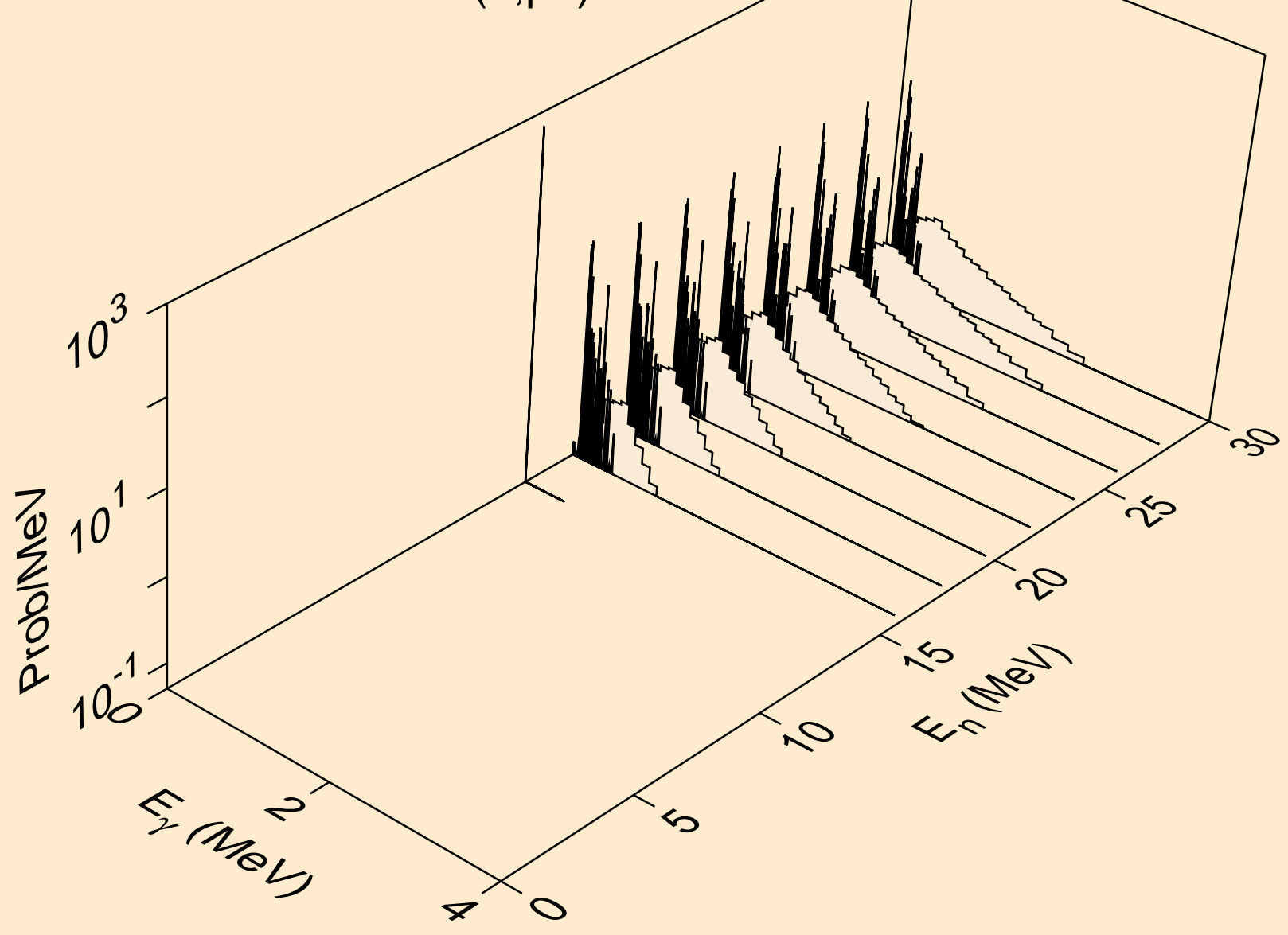
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



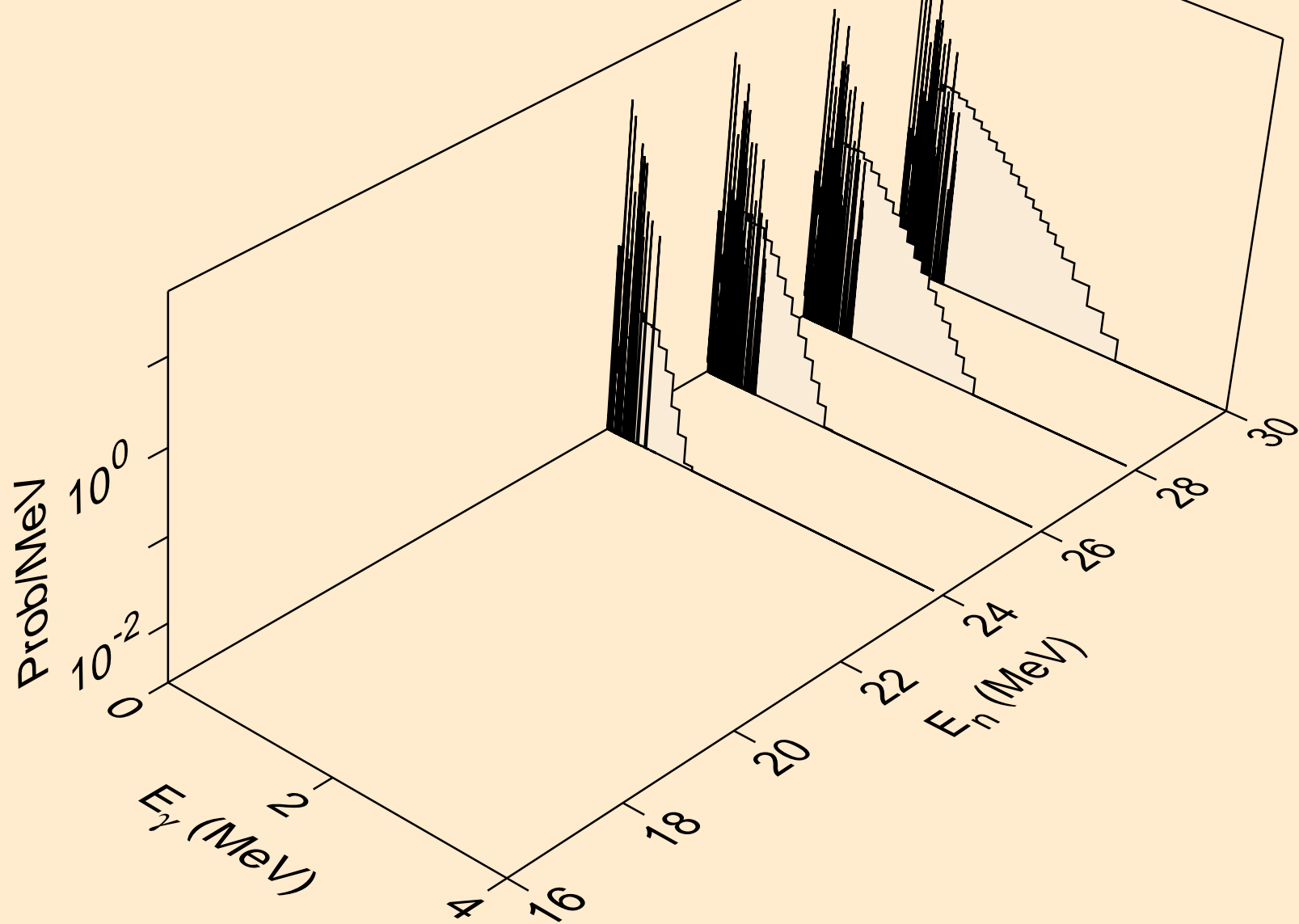
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



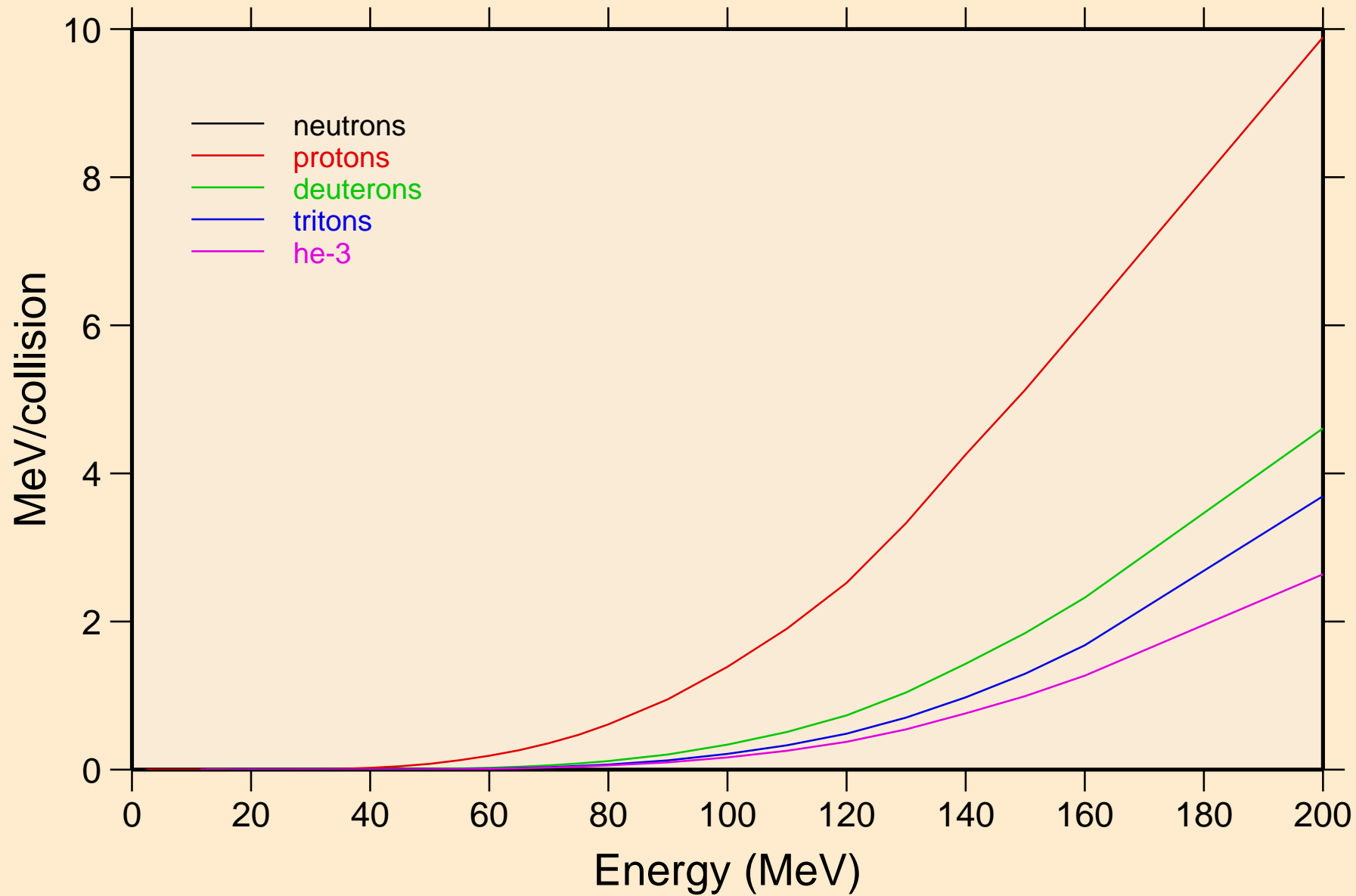
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



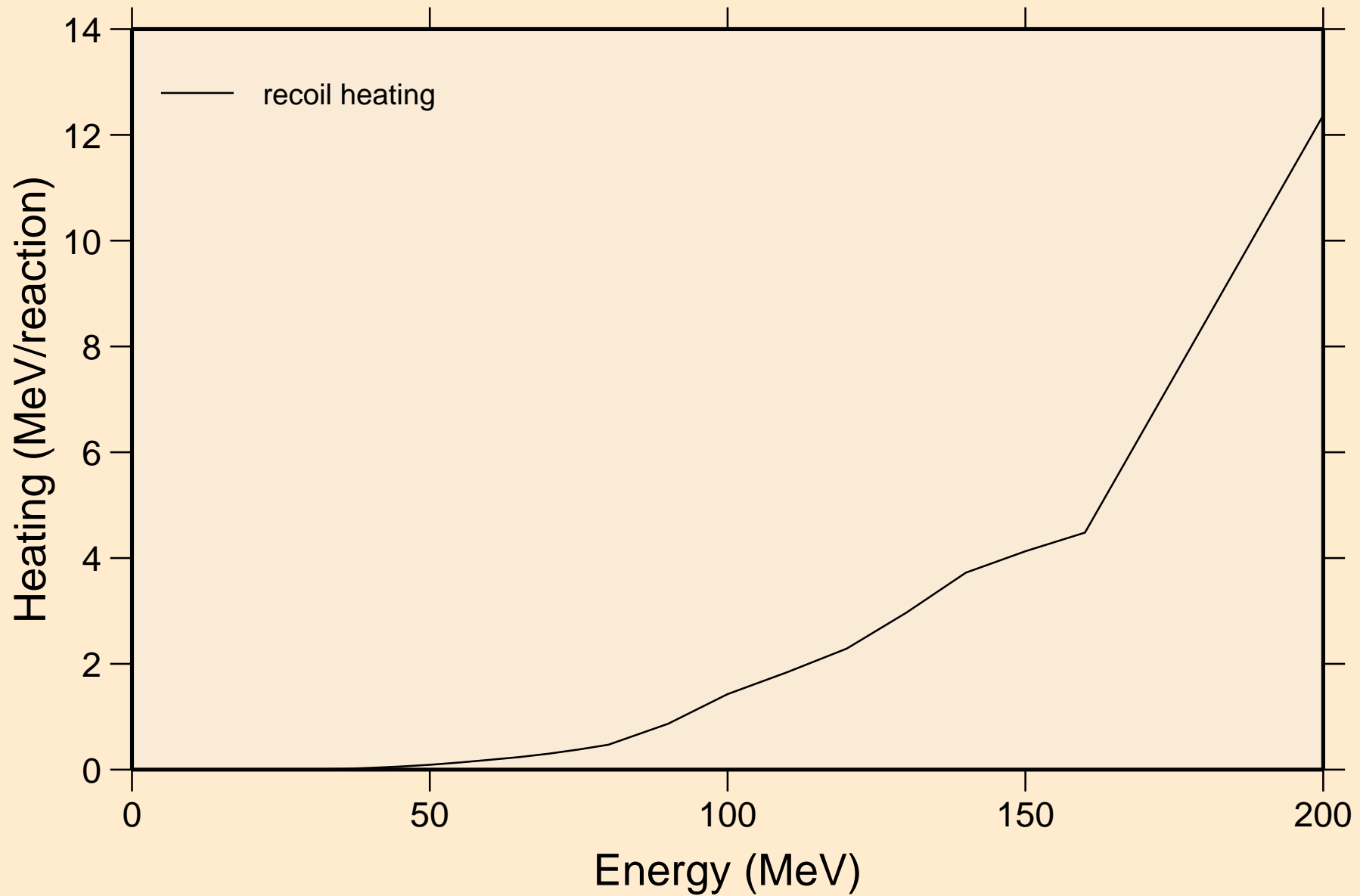
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



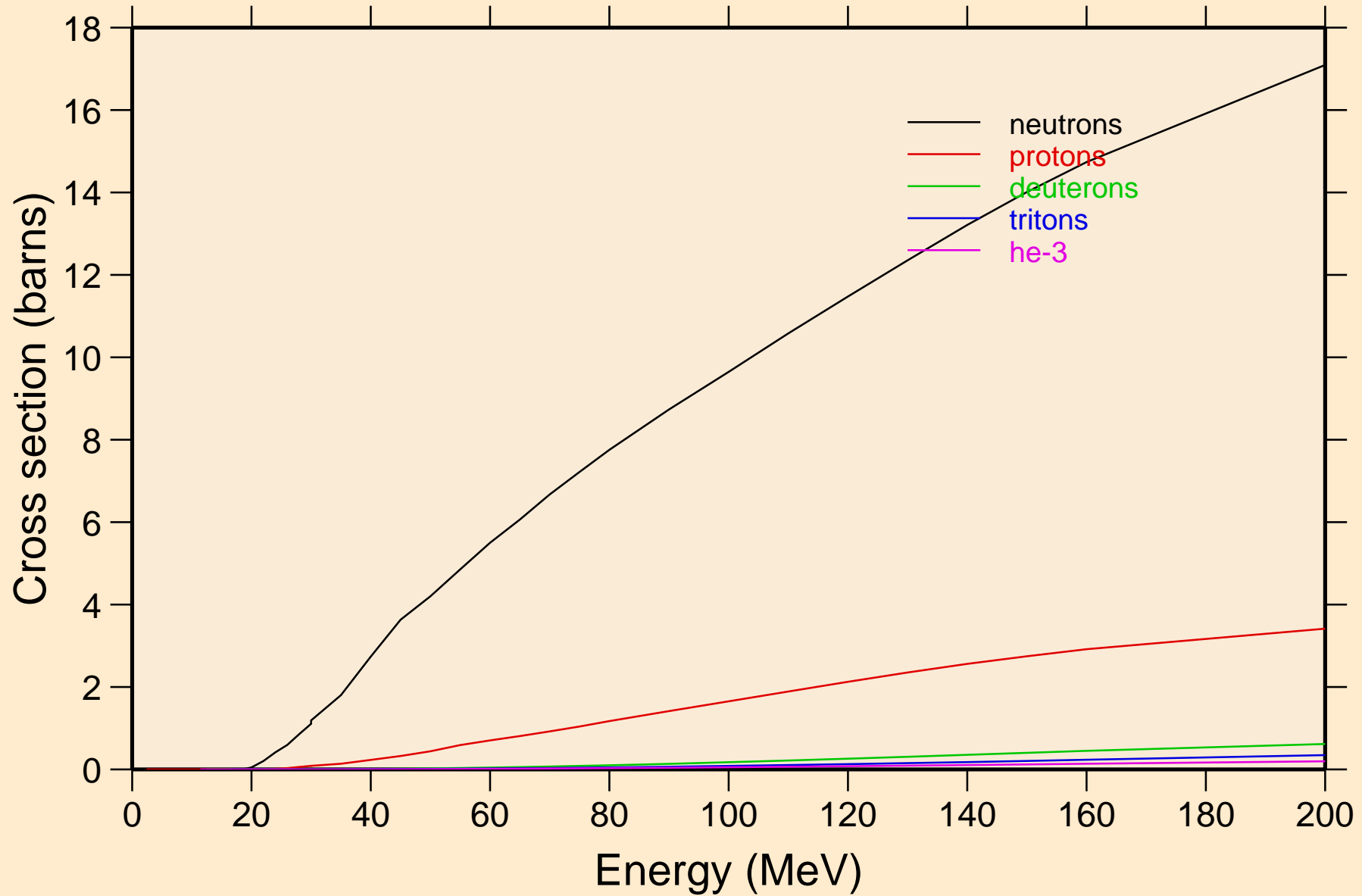
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



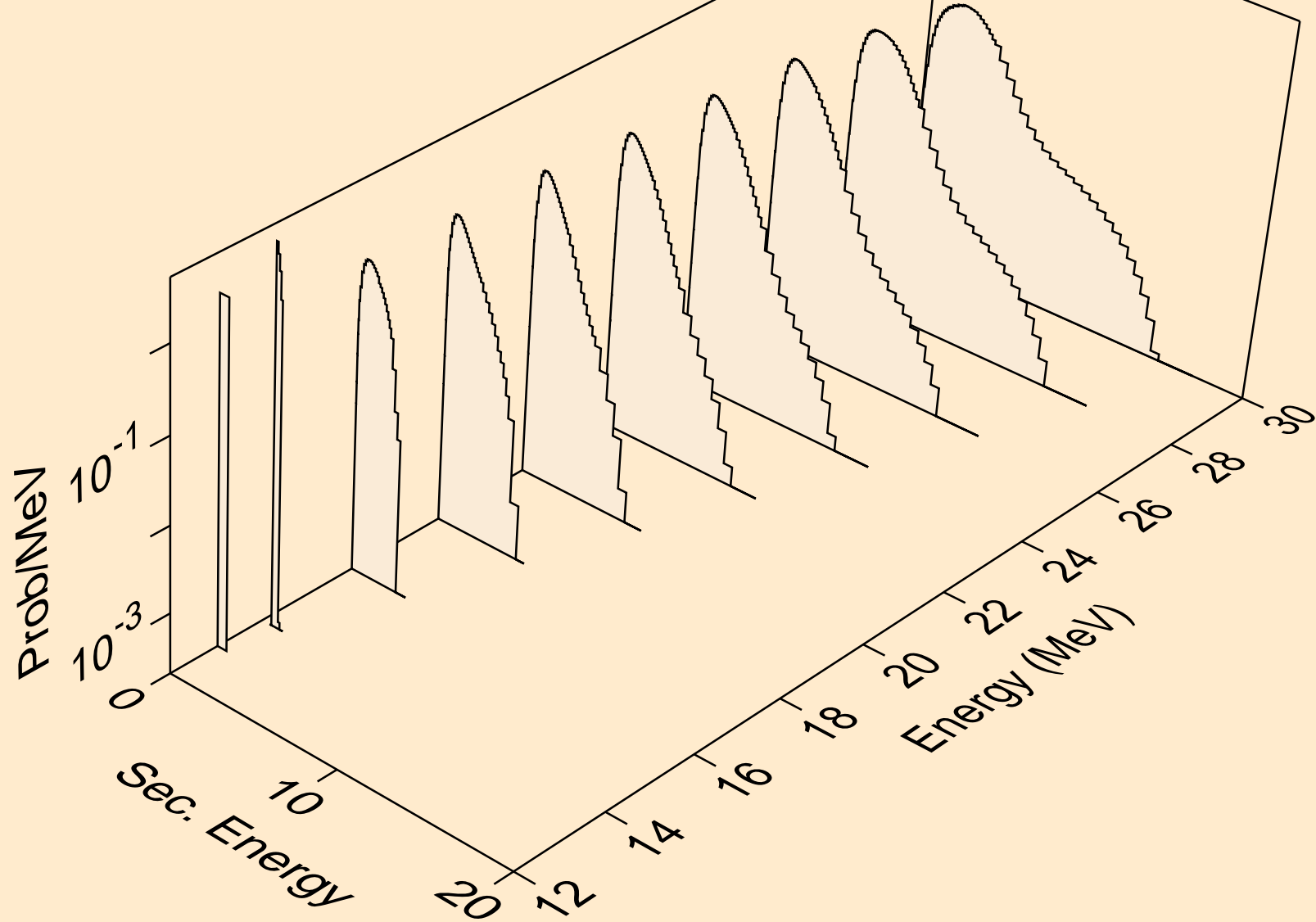
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

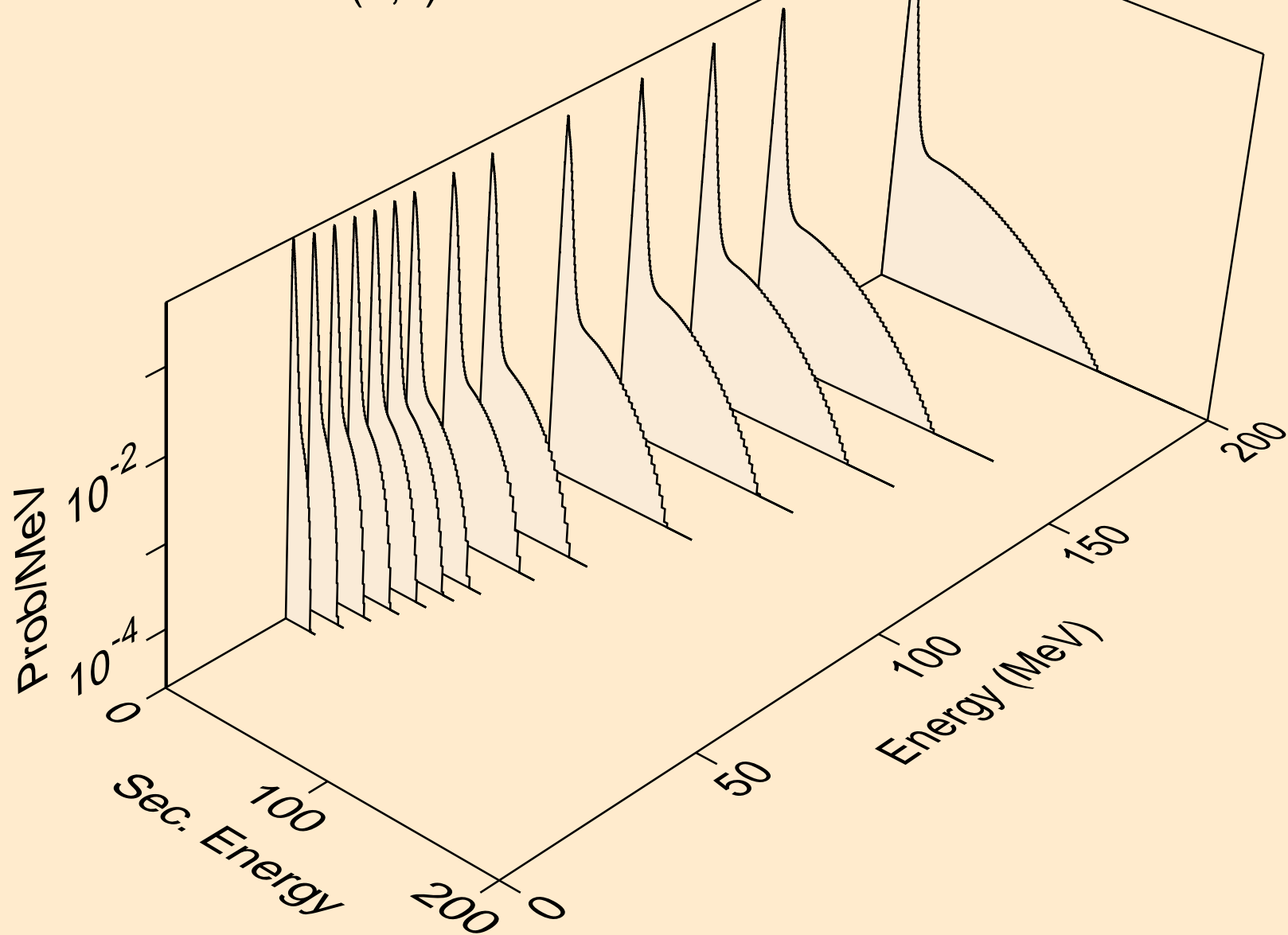


AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)

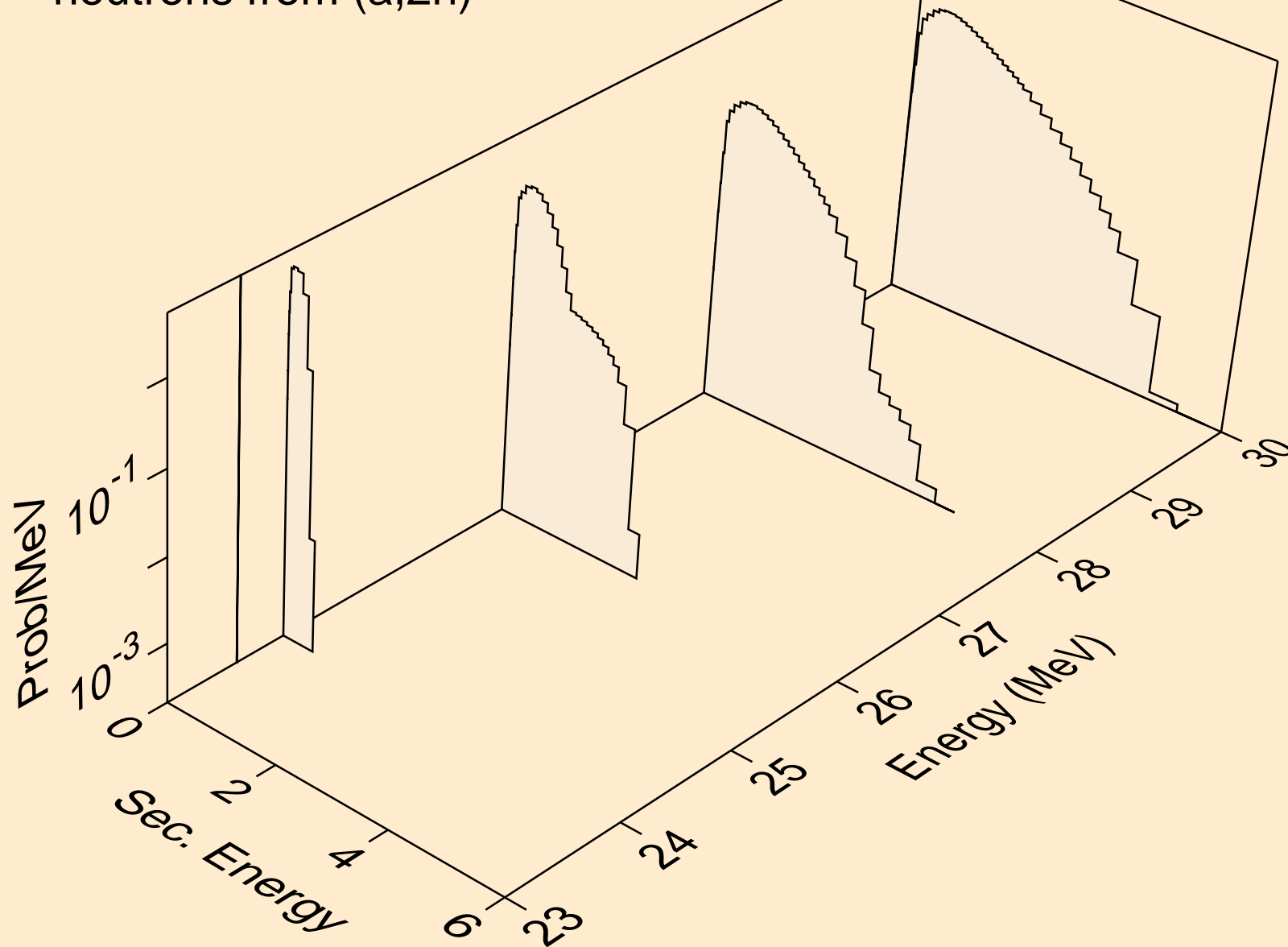




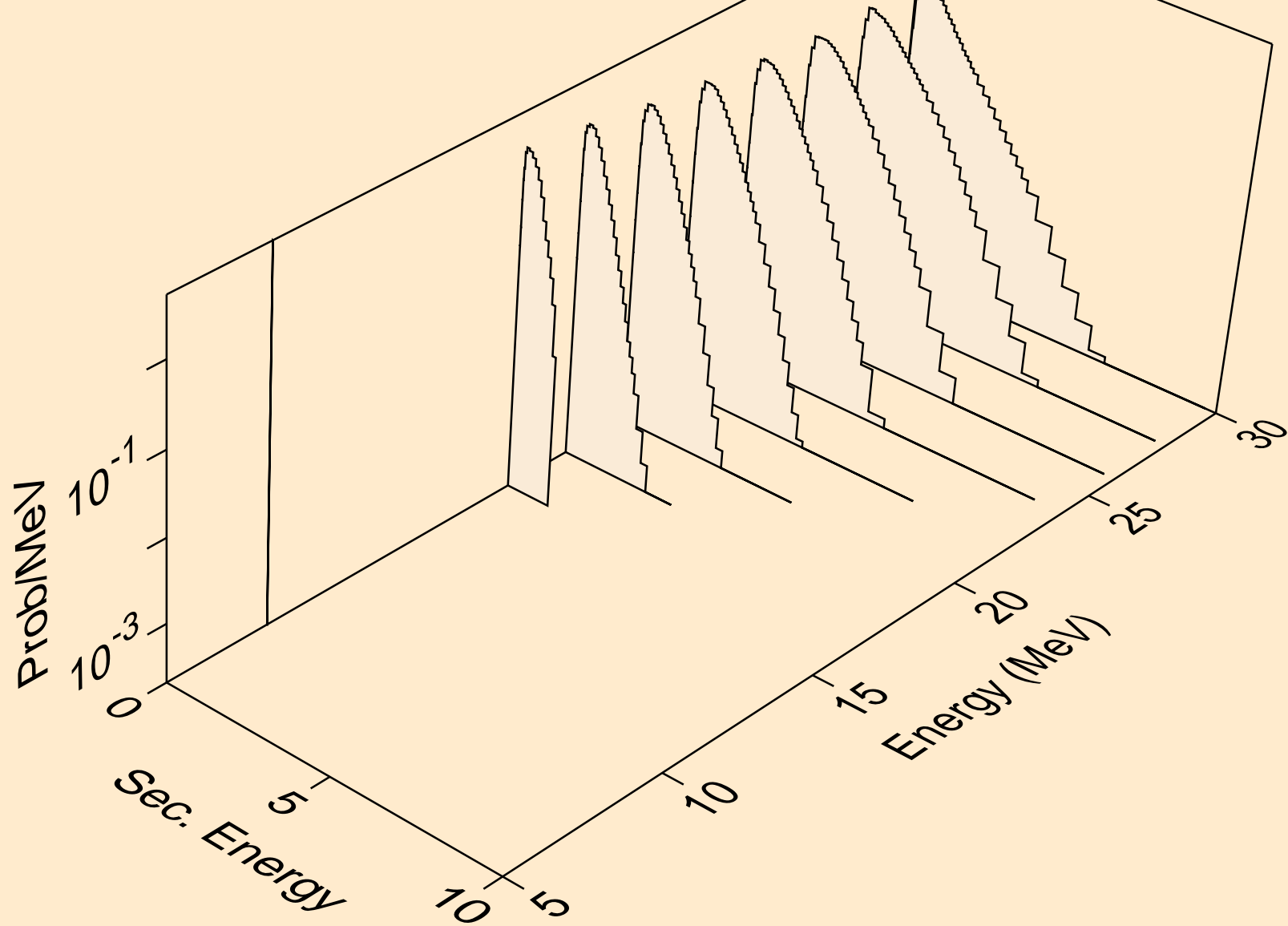
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



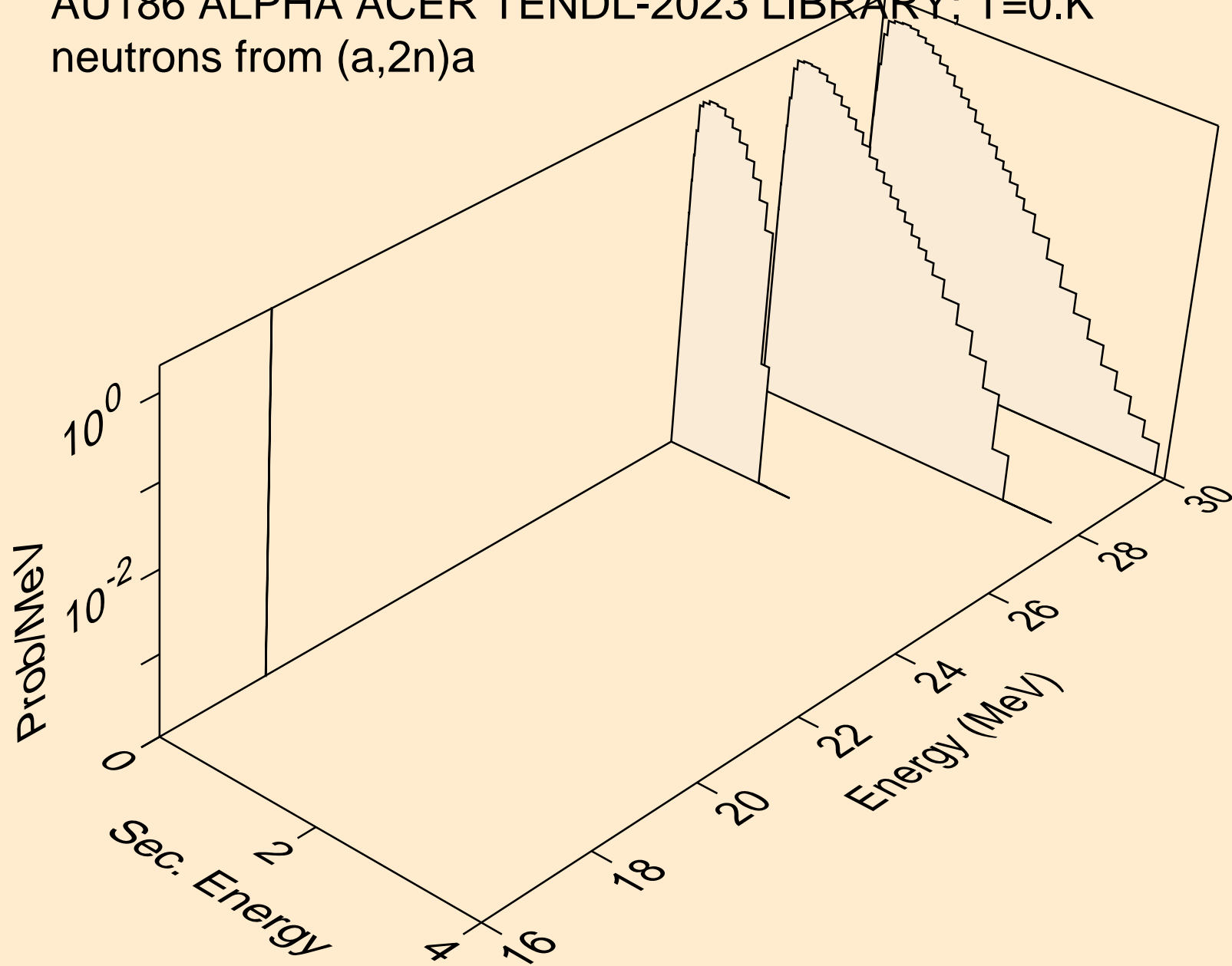
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



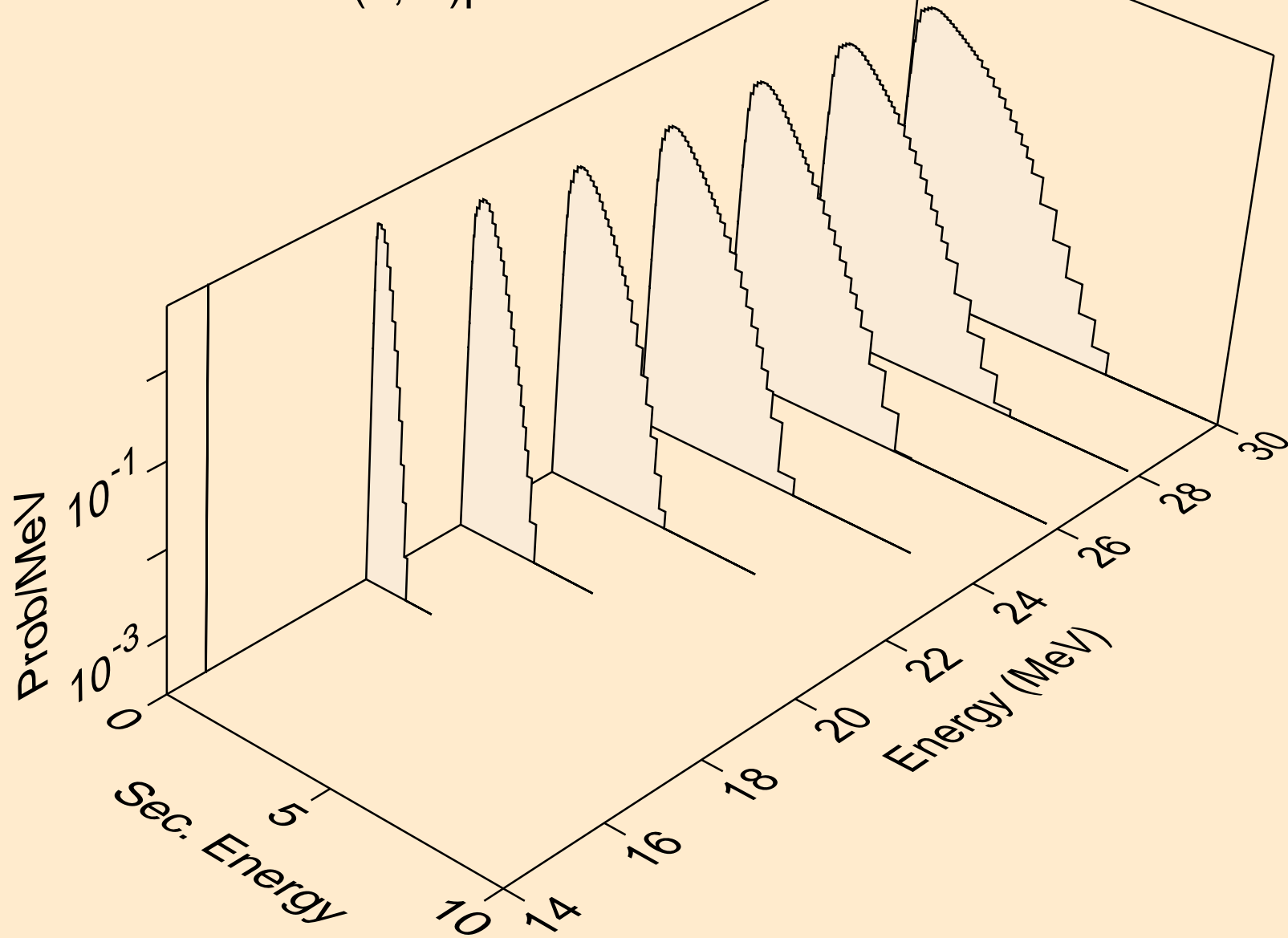
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



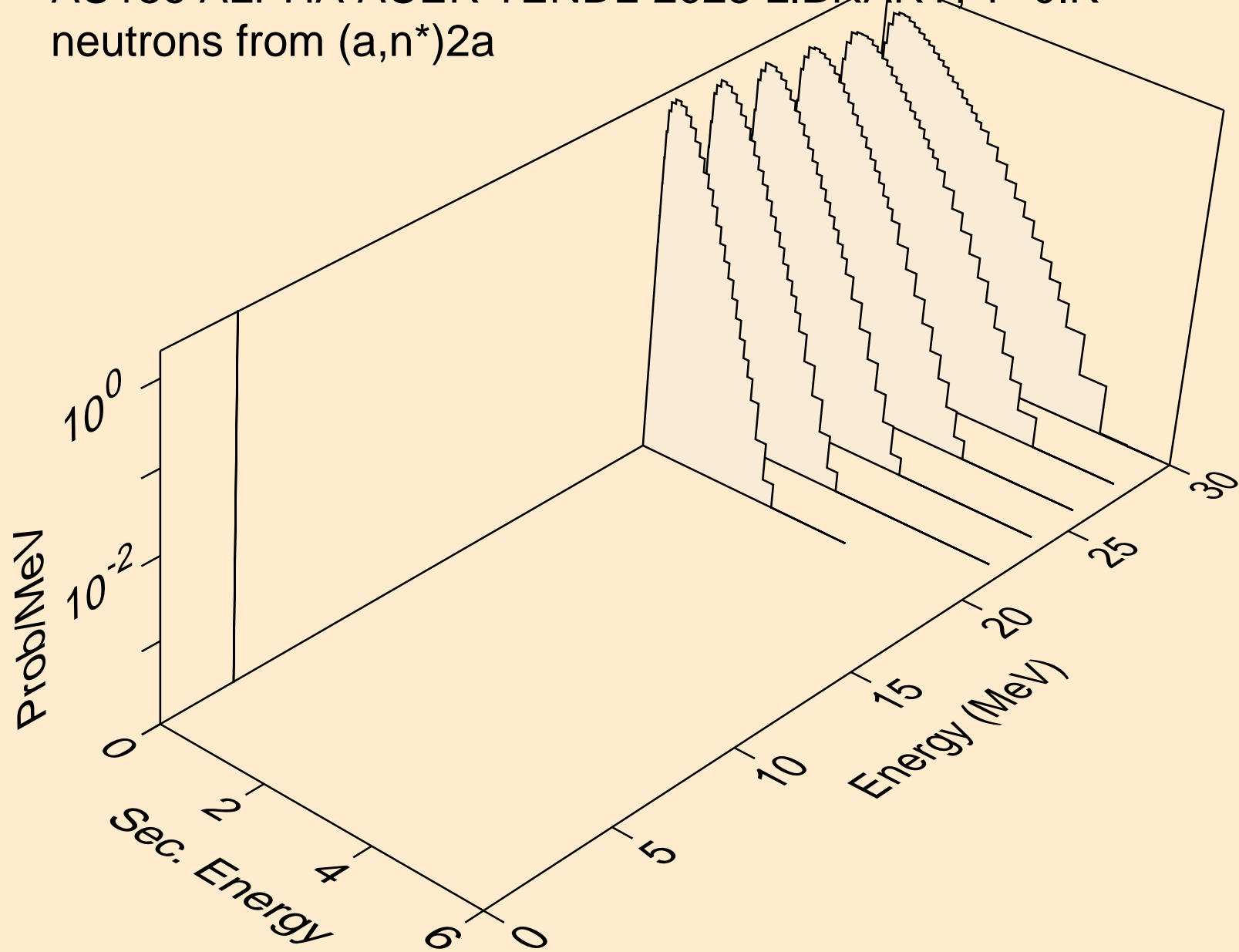
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a



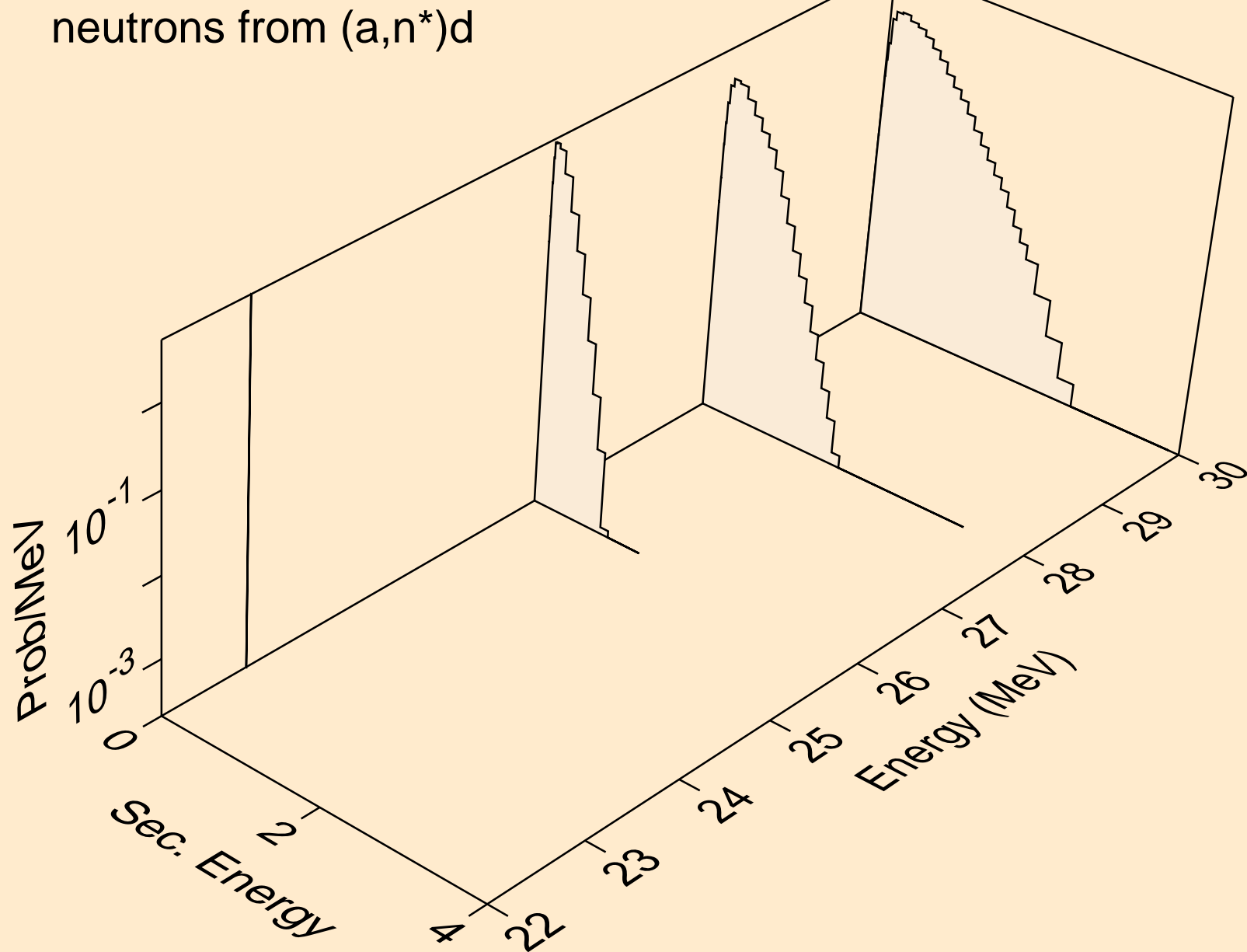
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



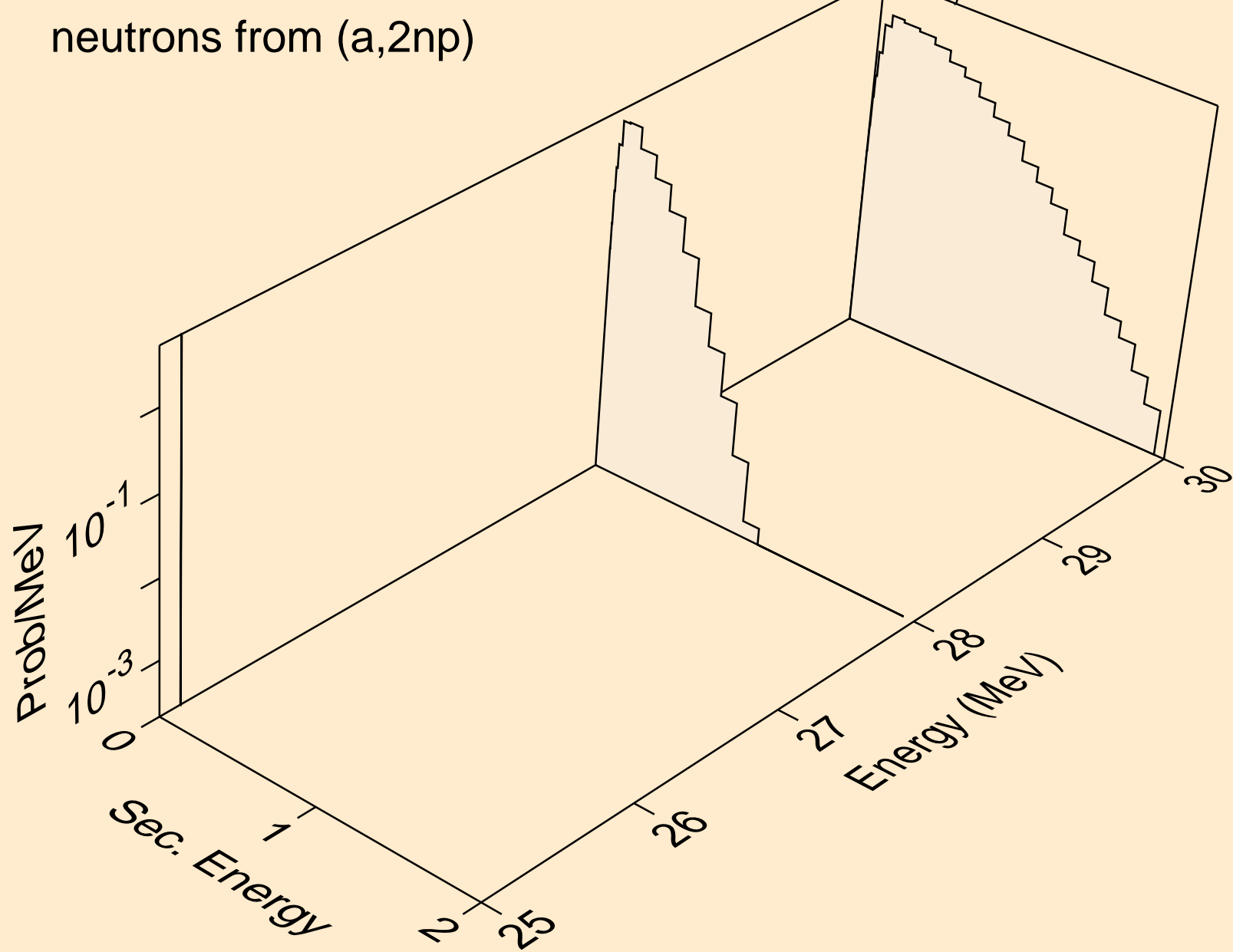
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)2a



AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d

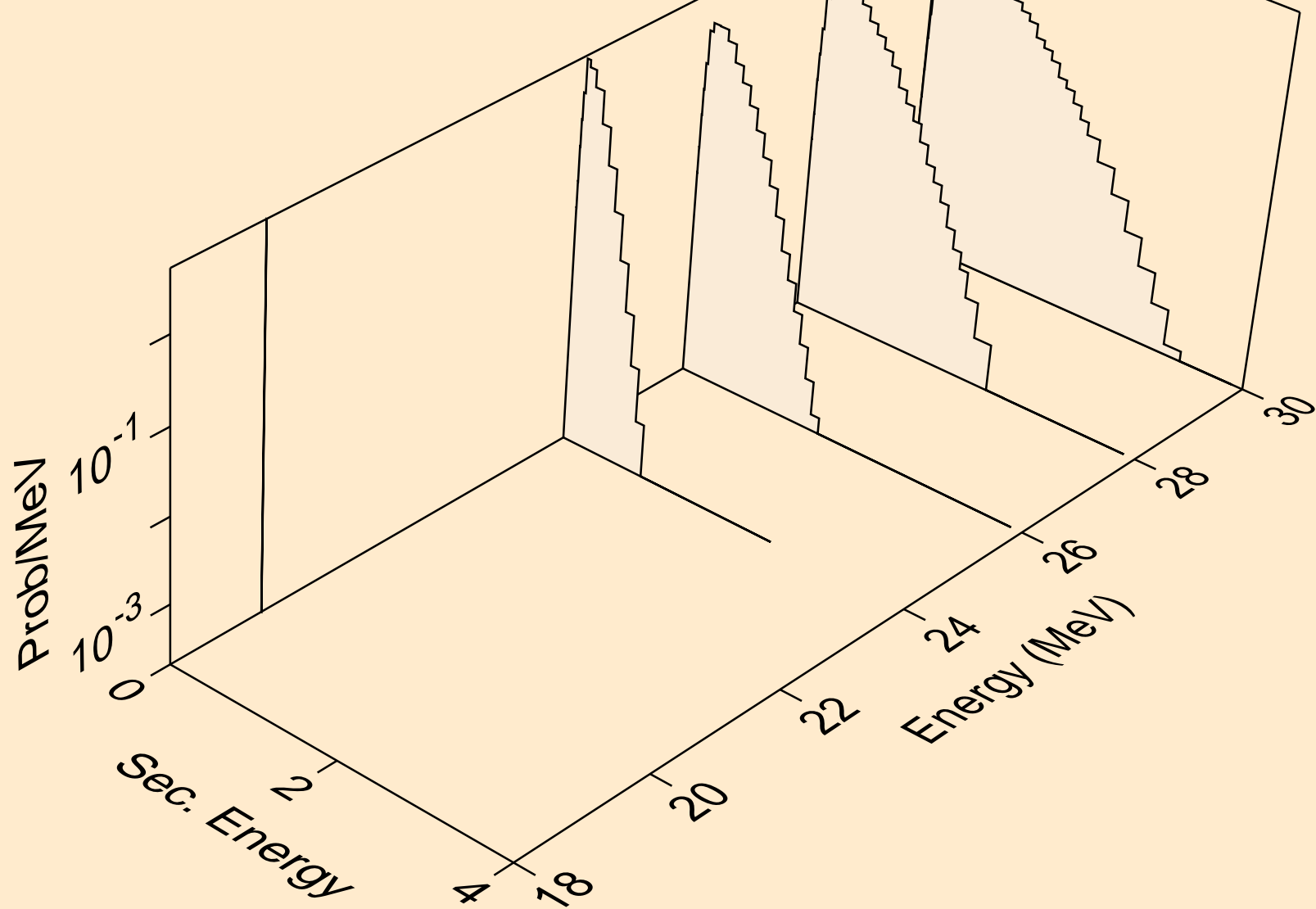


AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2np)

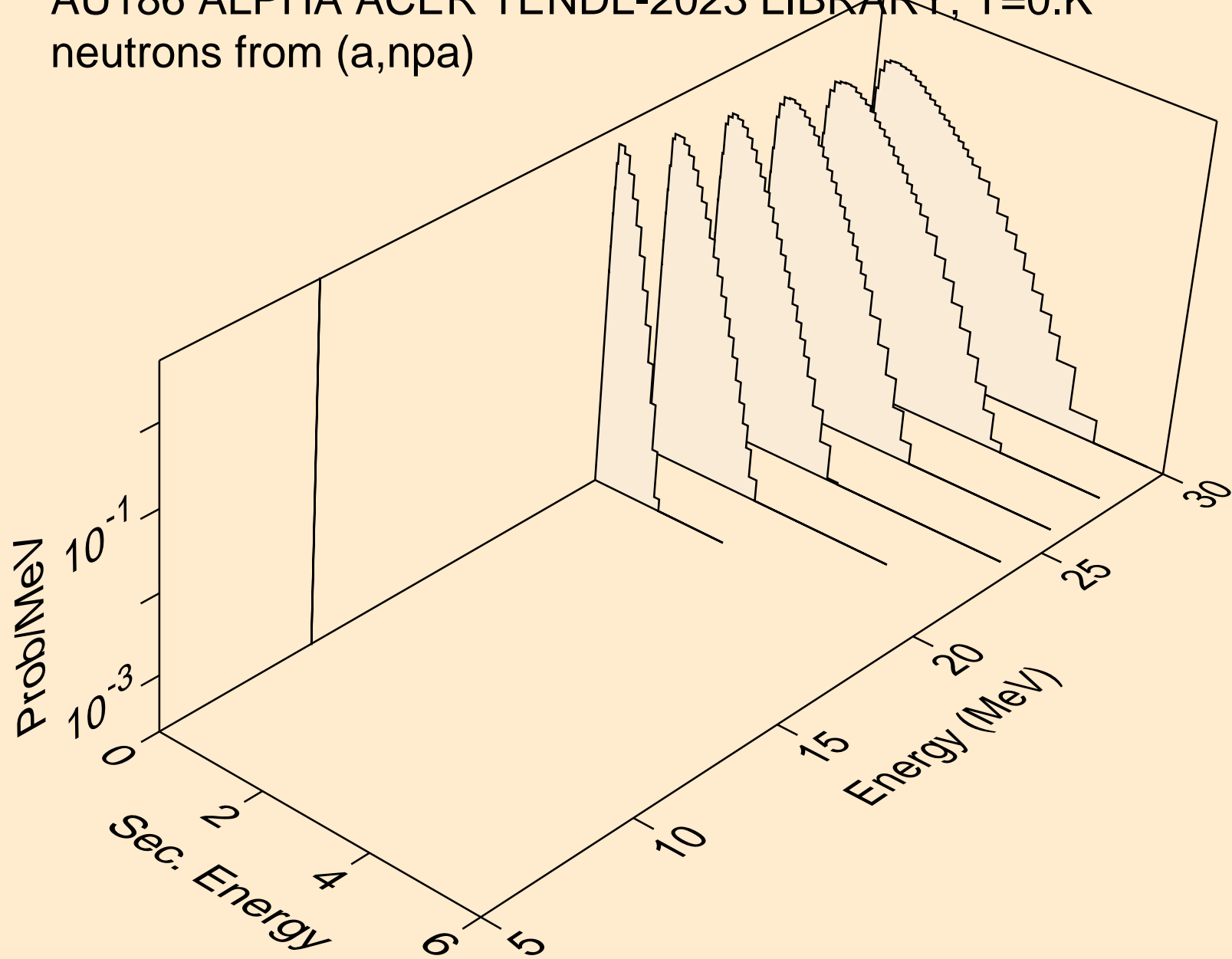




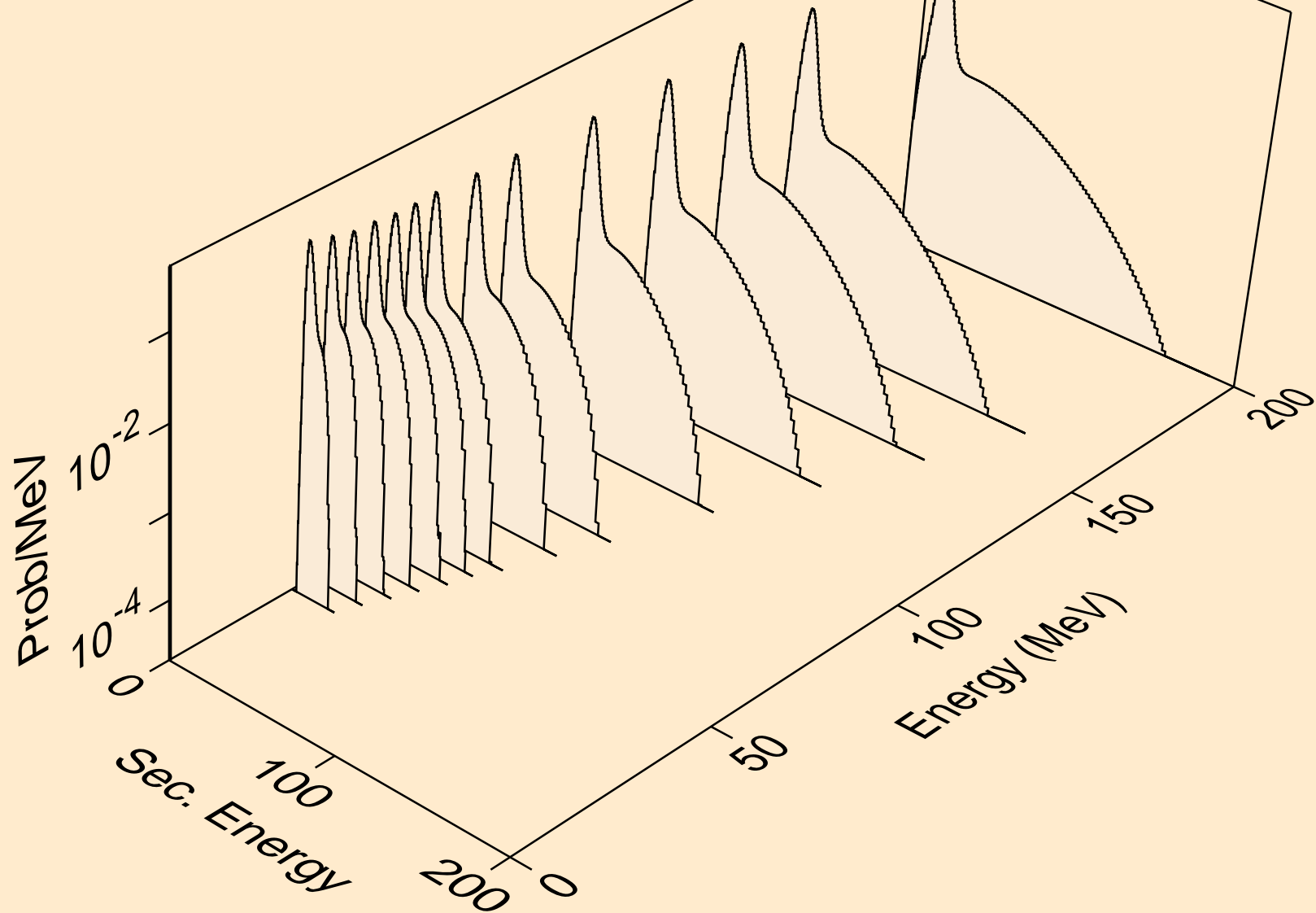
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n2p)



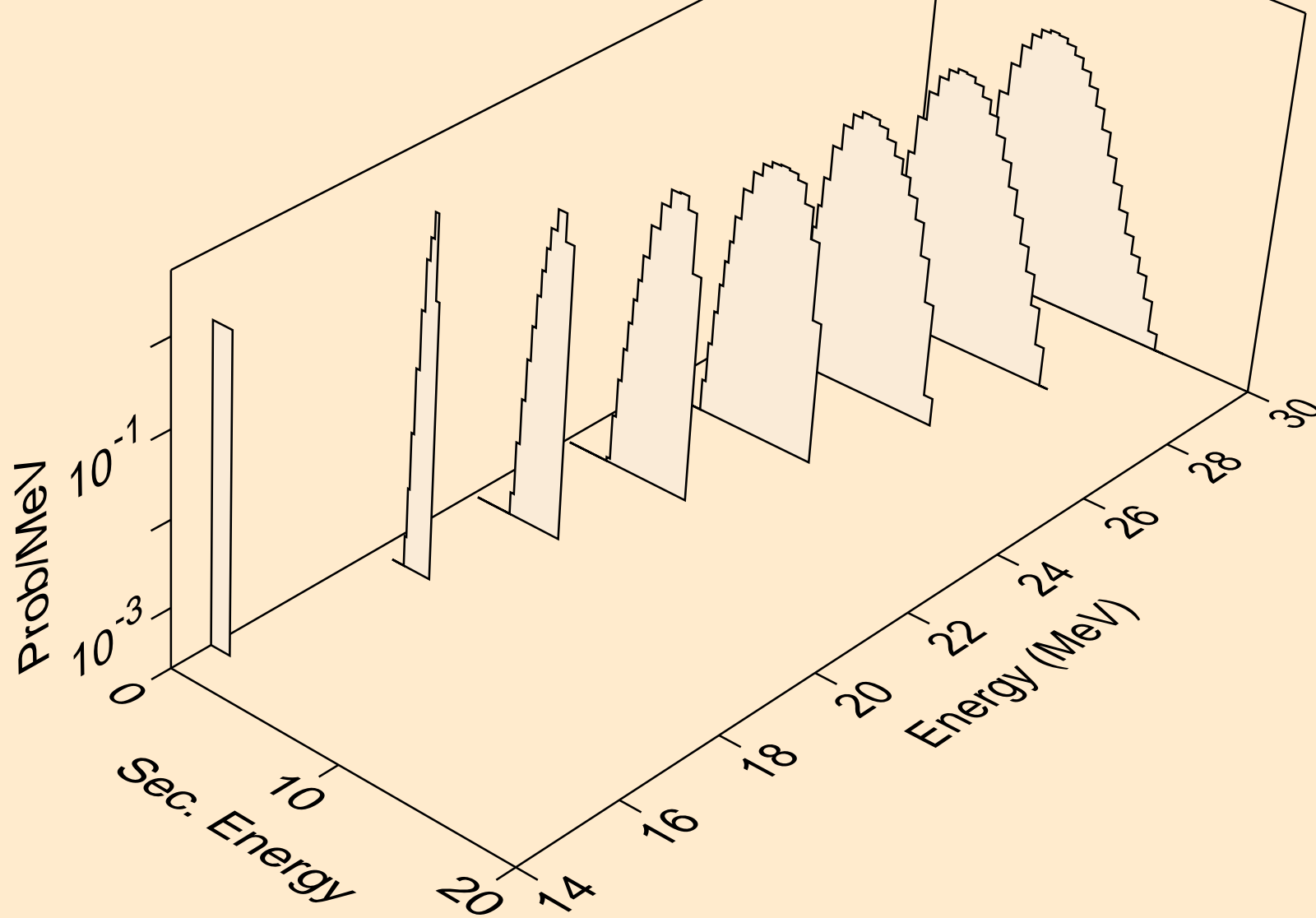
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,npa)



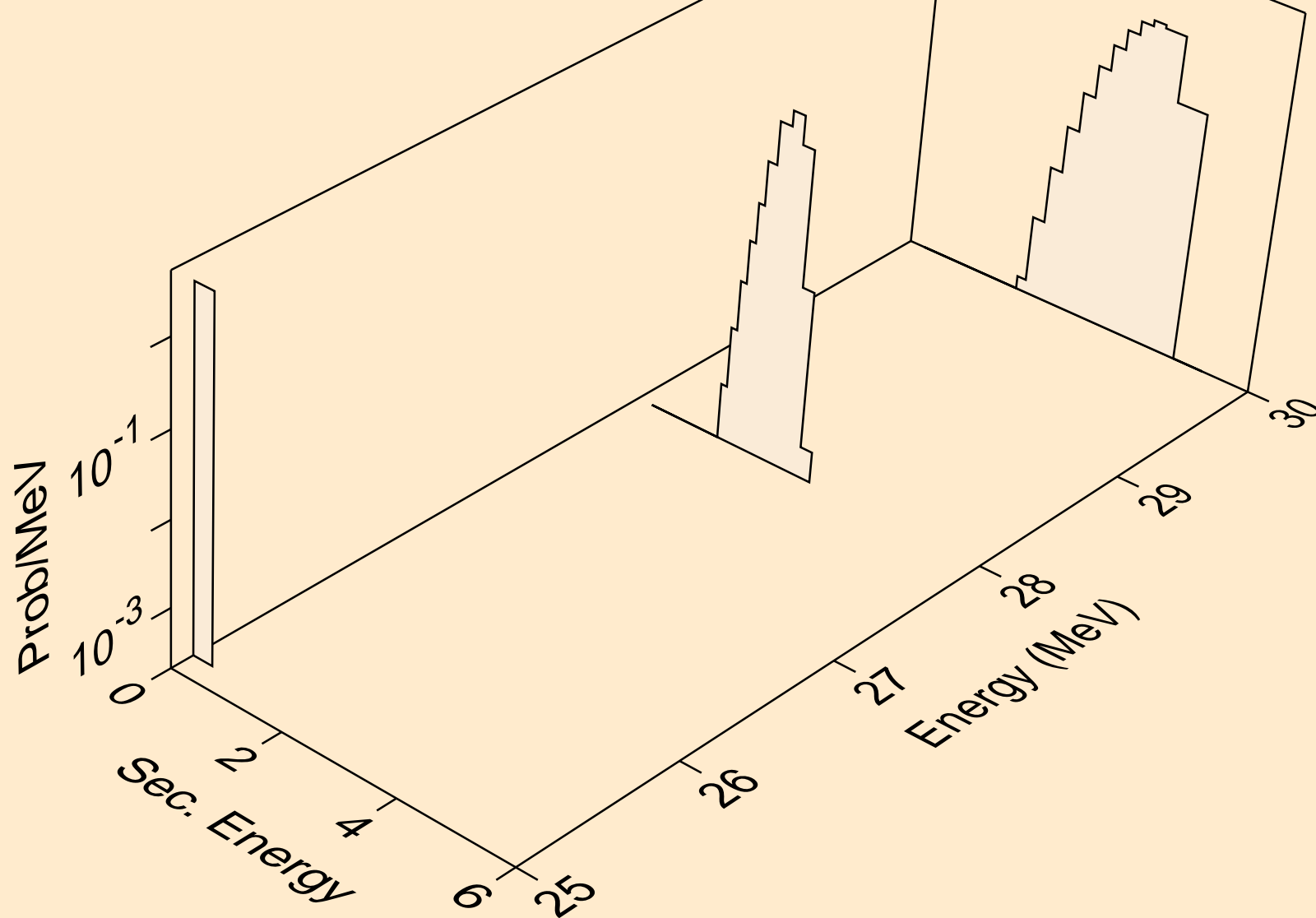
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



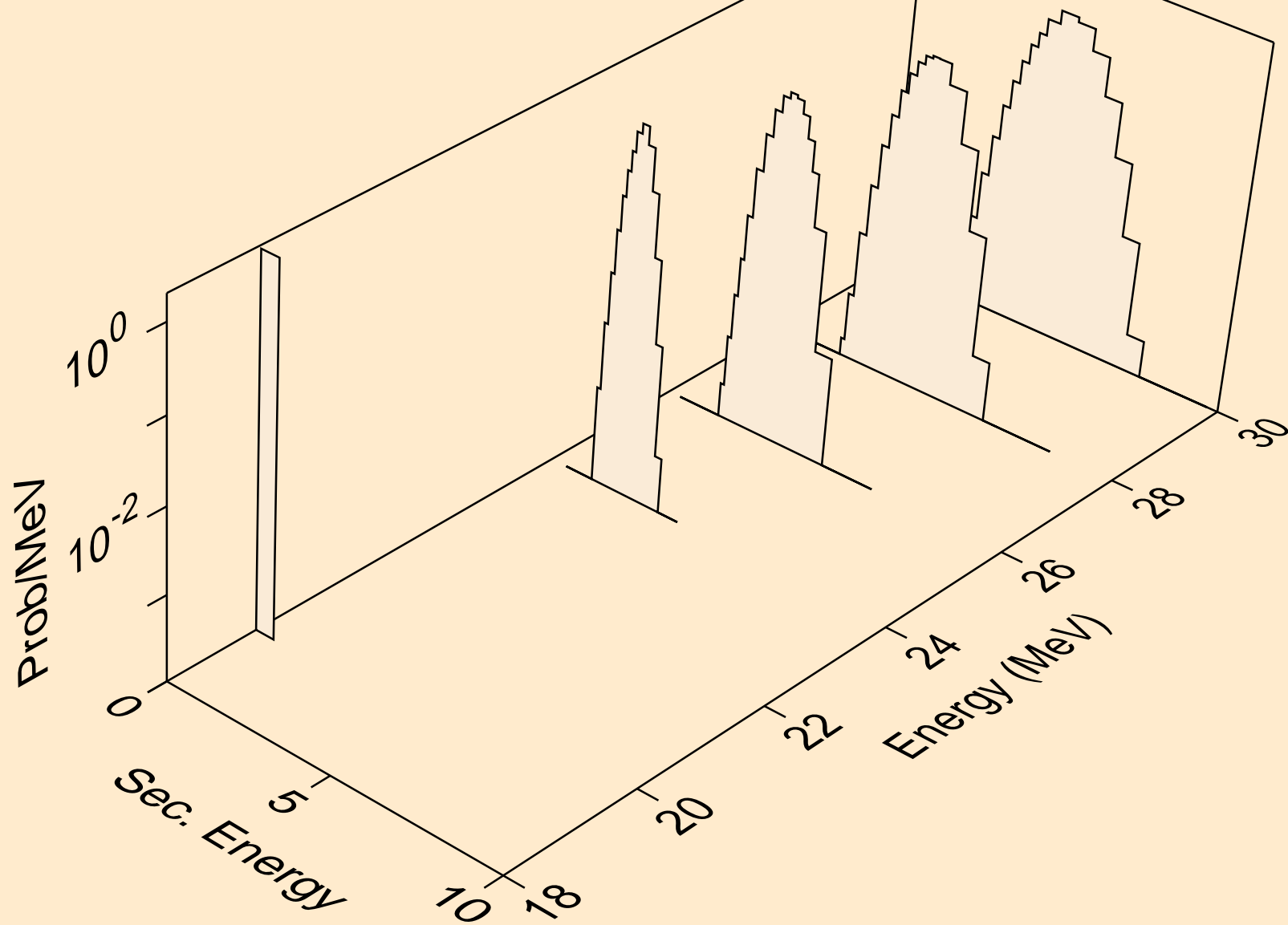
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p



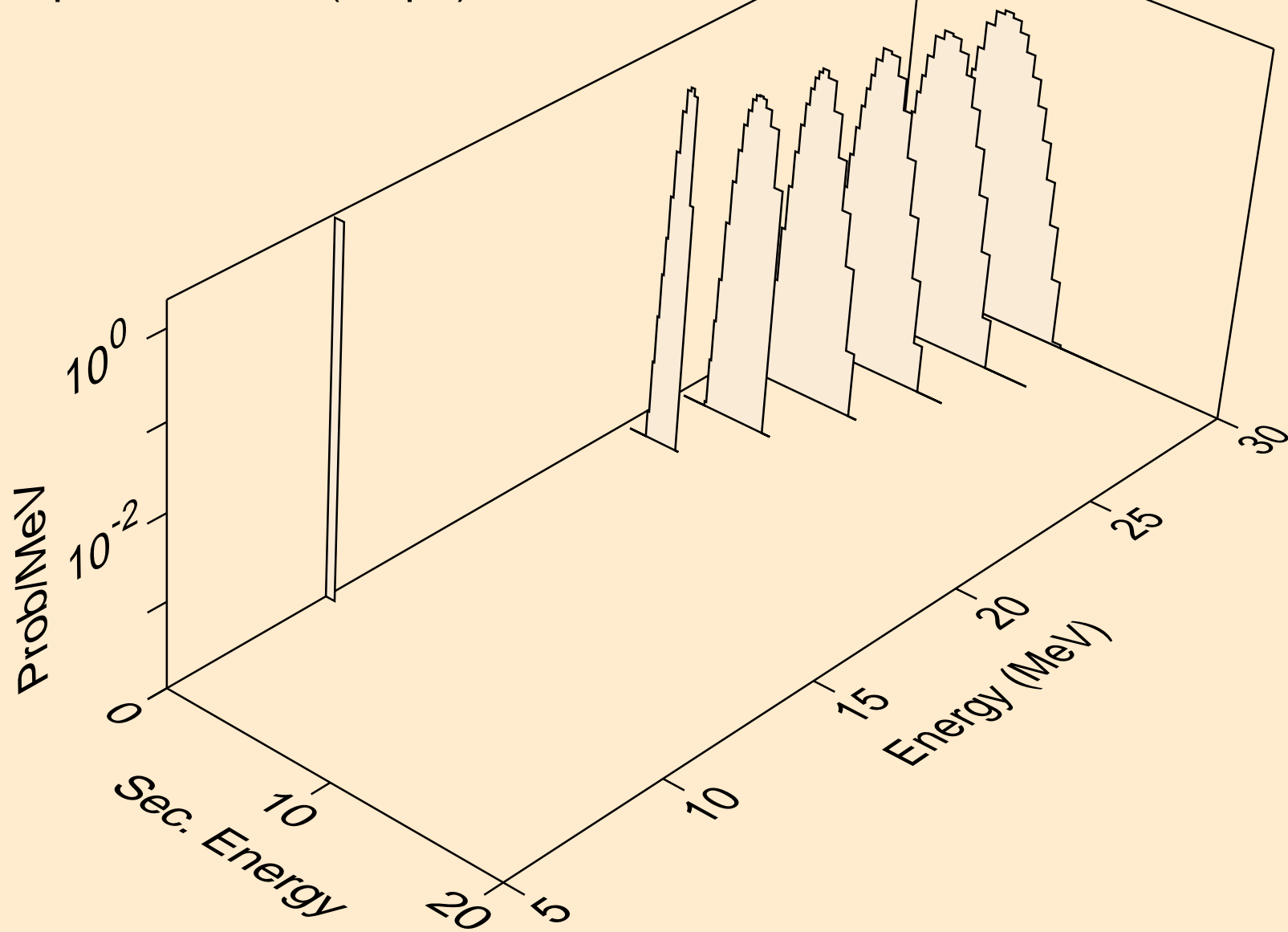
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2np)



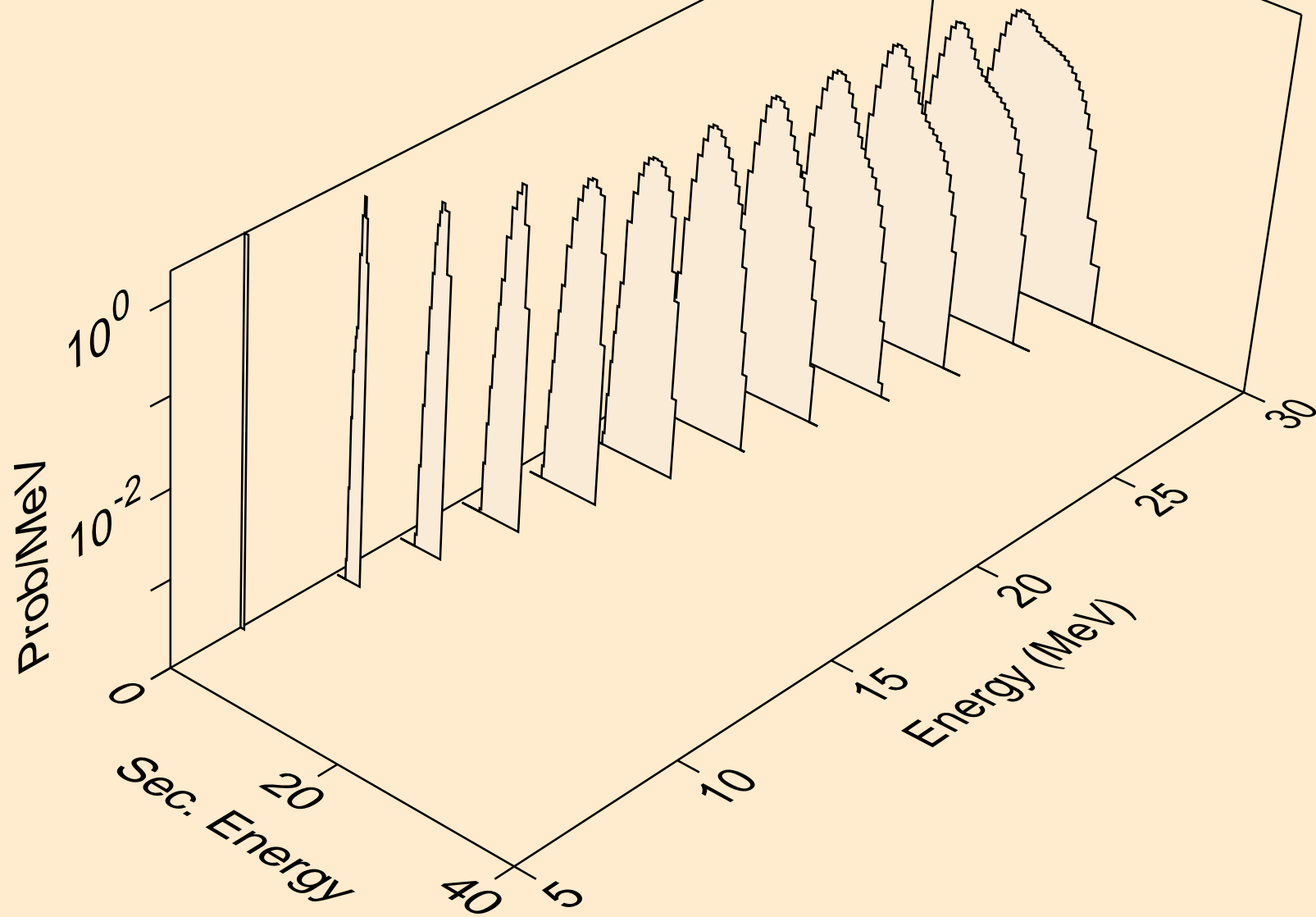
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n2p)



AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,npa)

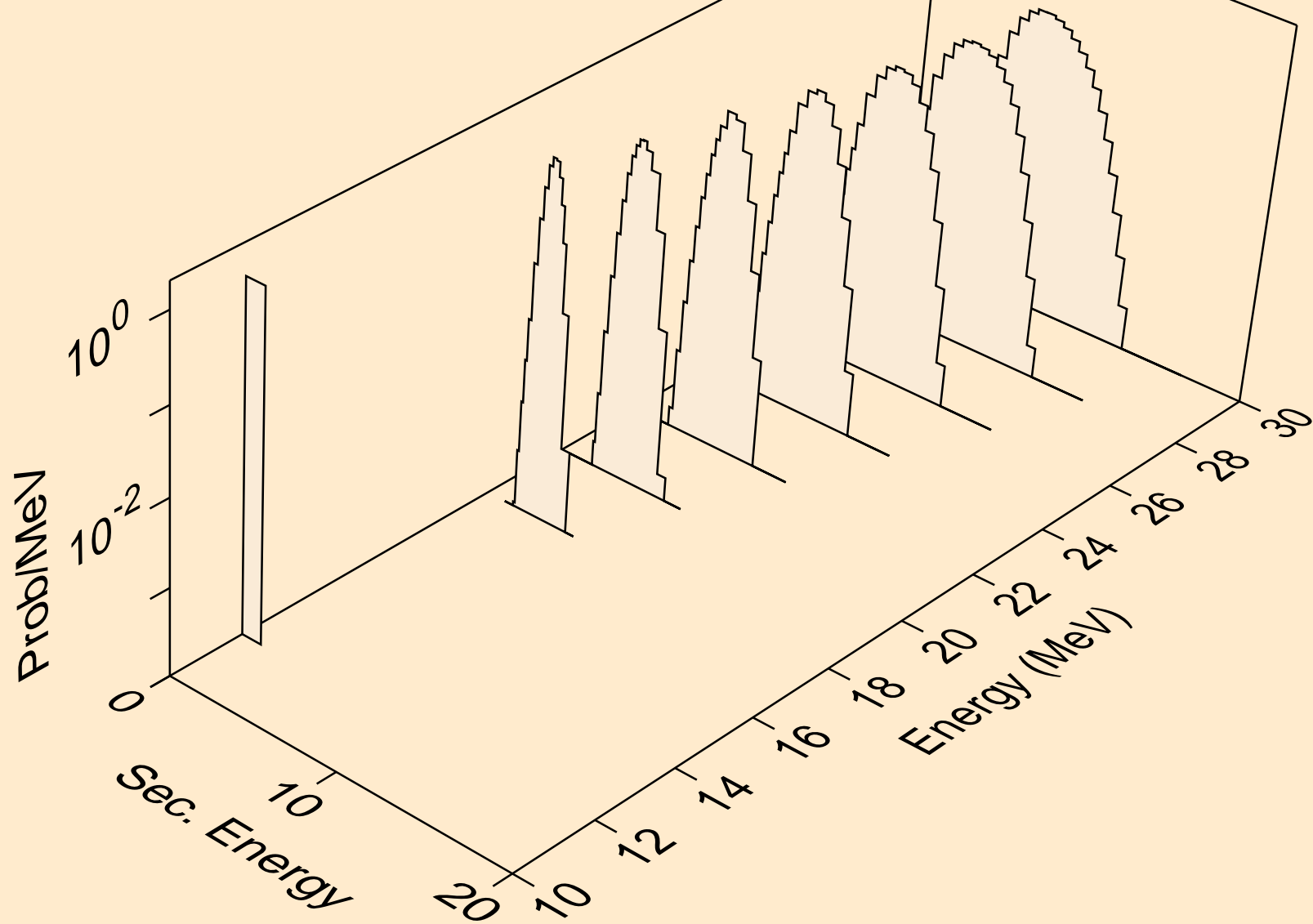


AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)

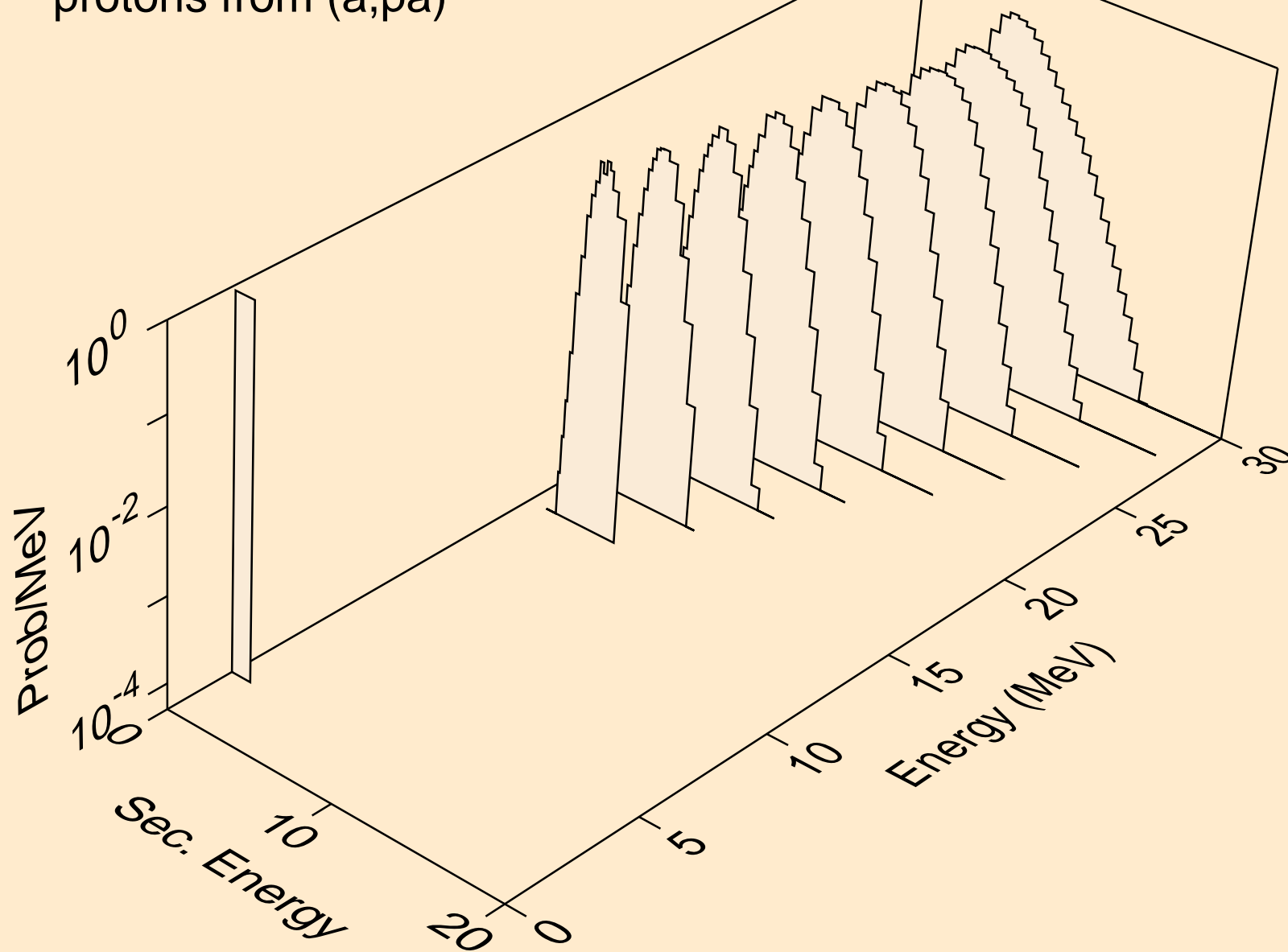




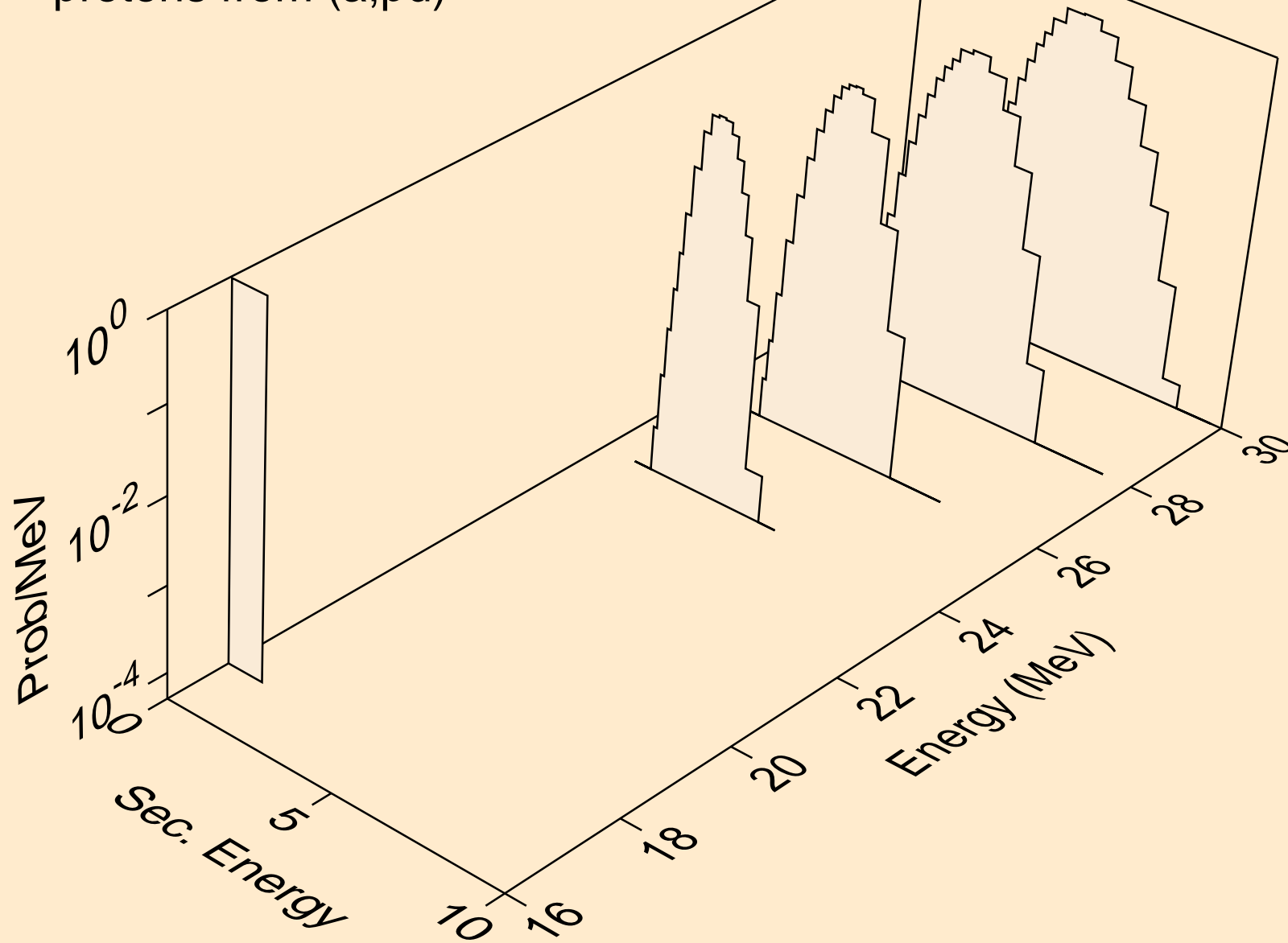
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2p)



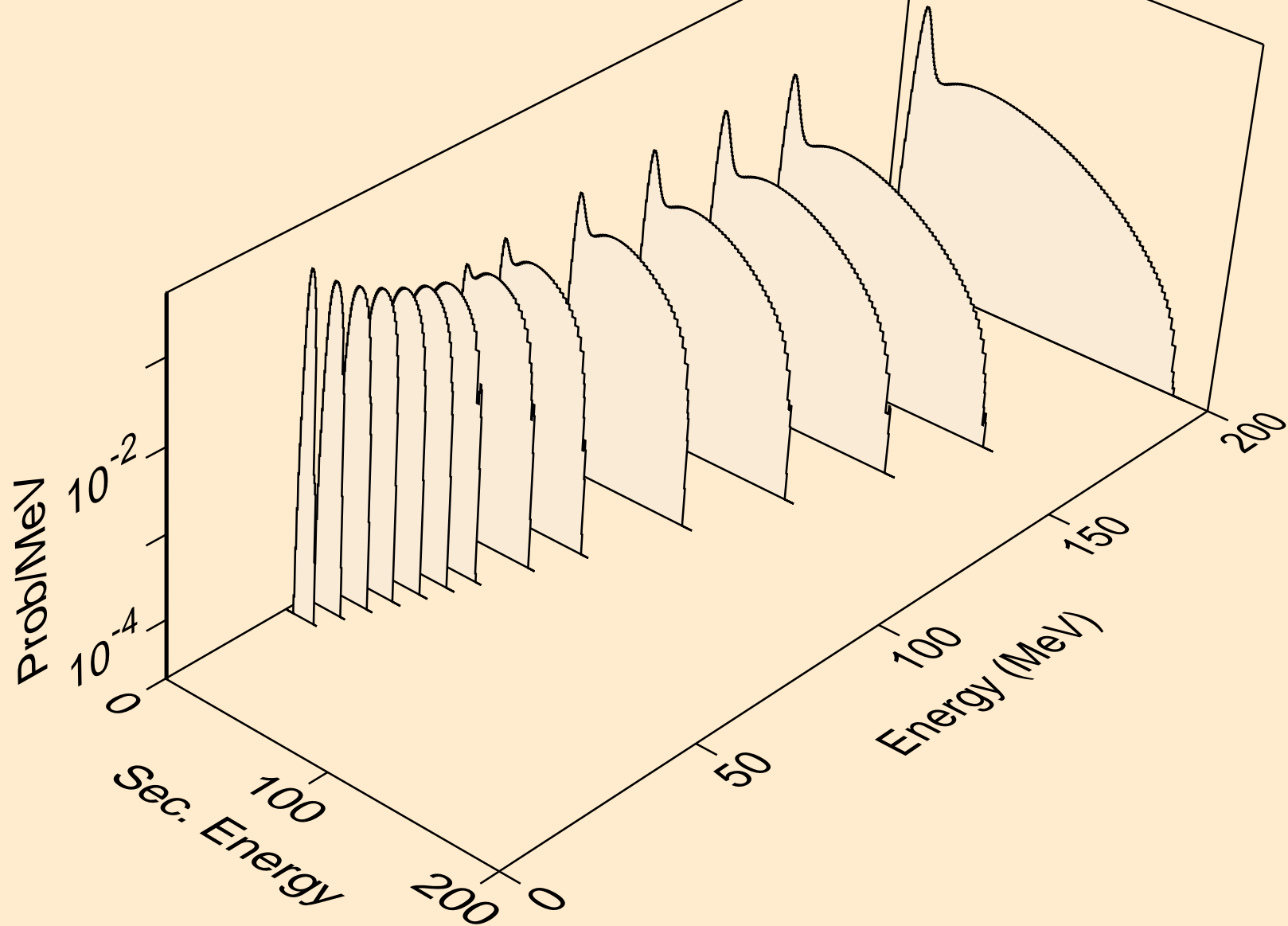
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)



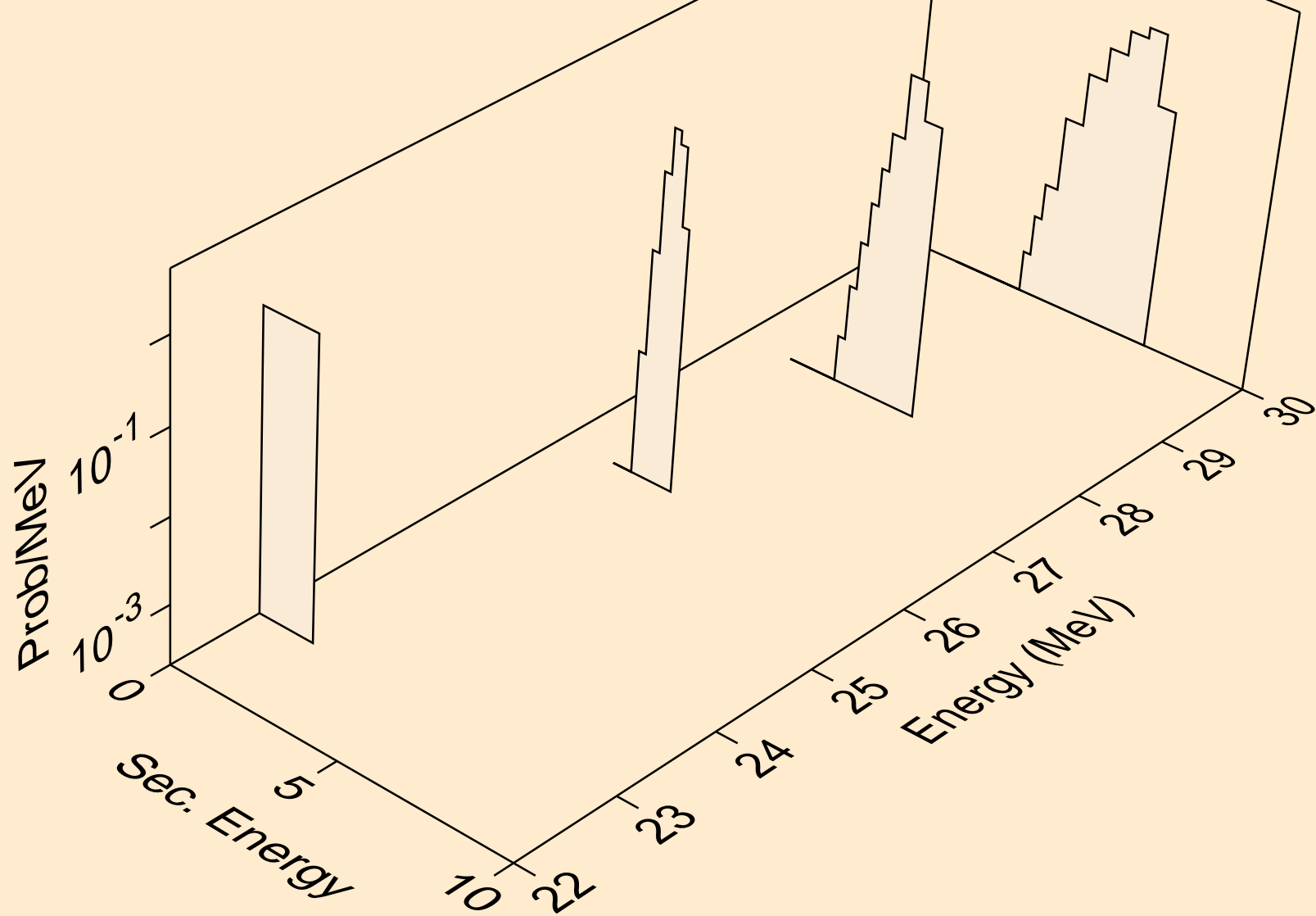
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pd)



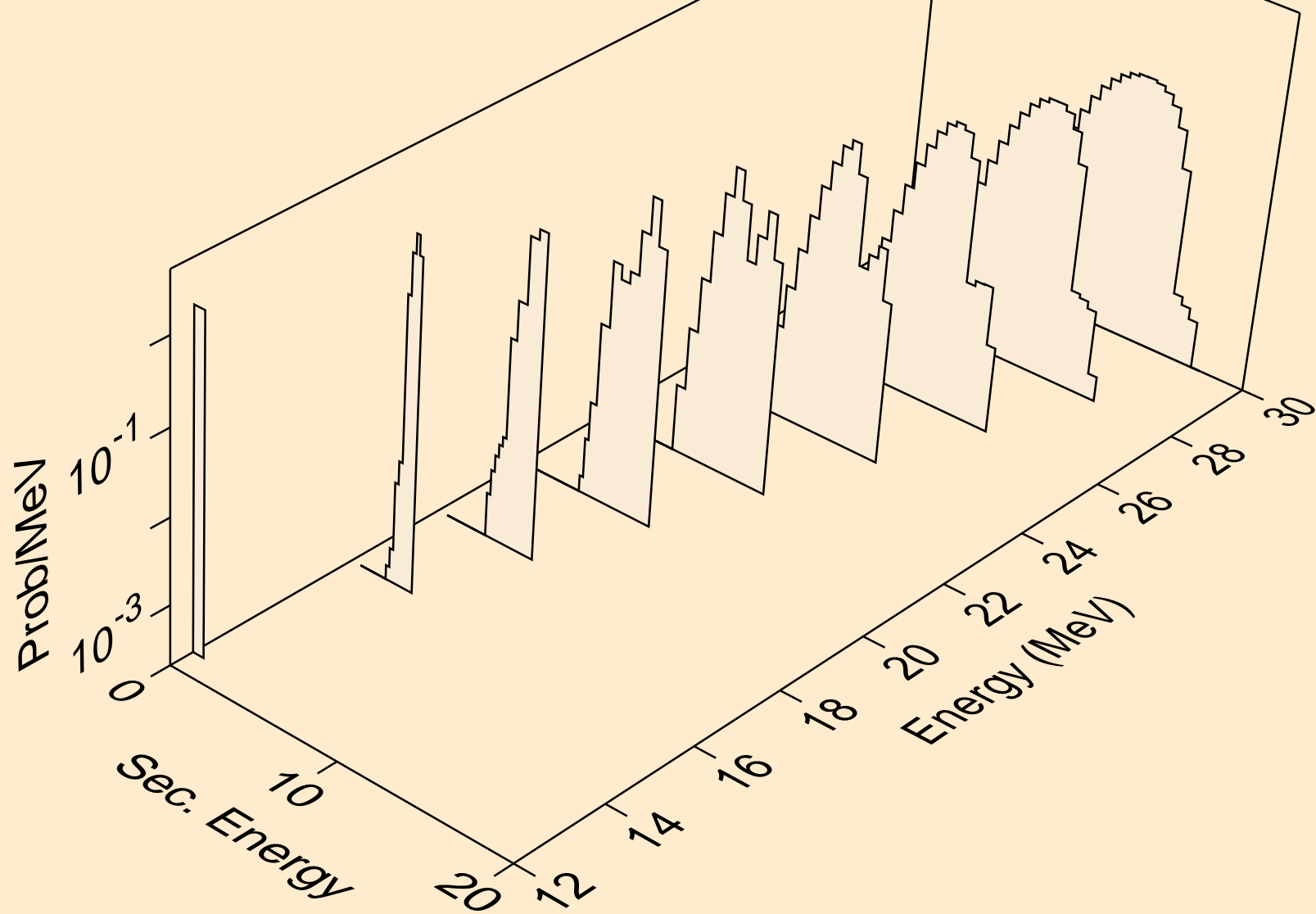
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



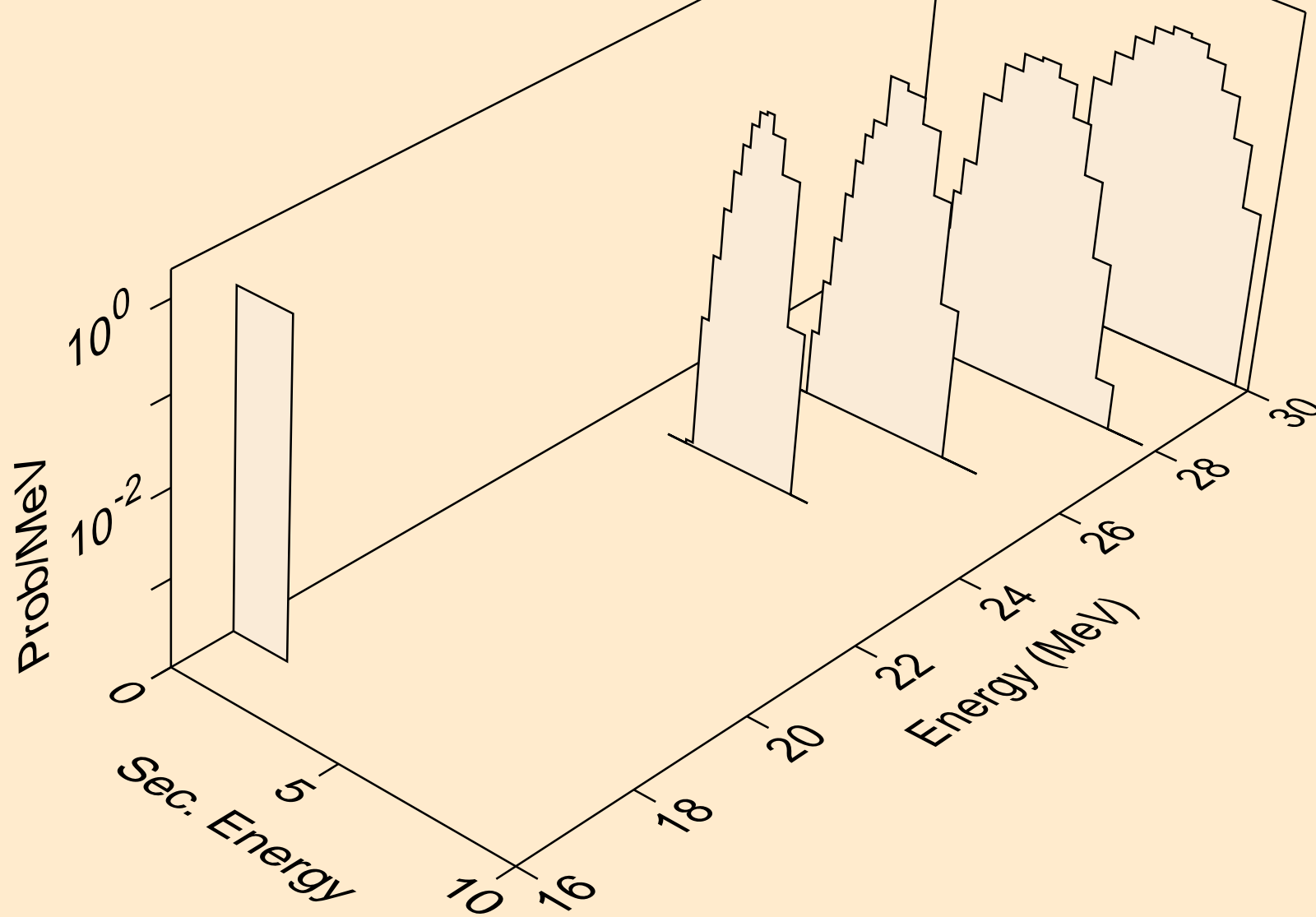
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



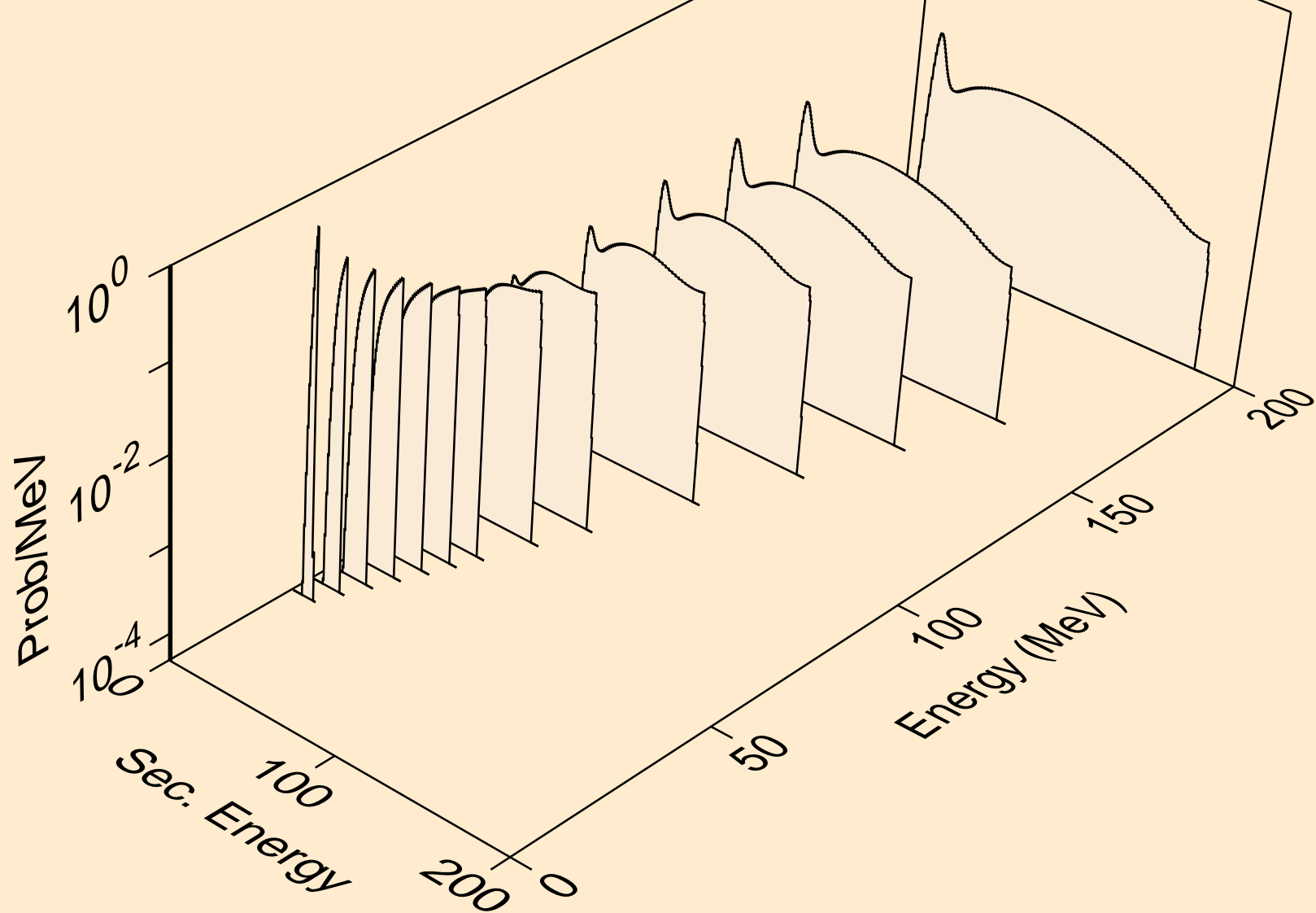
AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)



AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,pd)

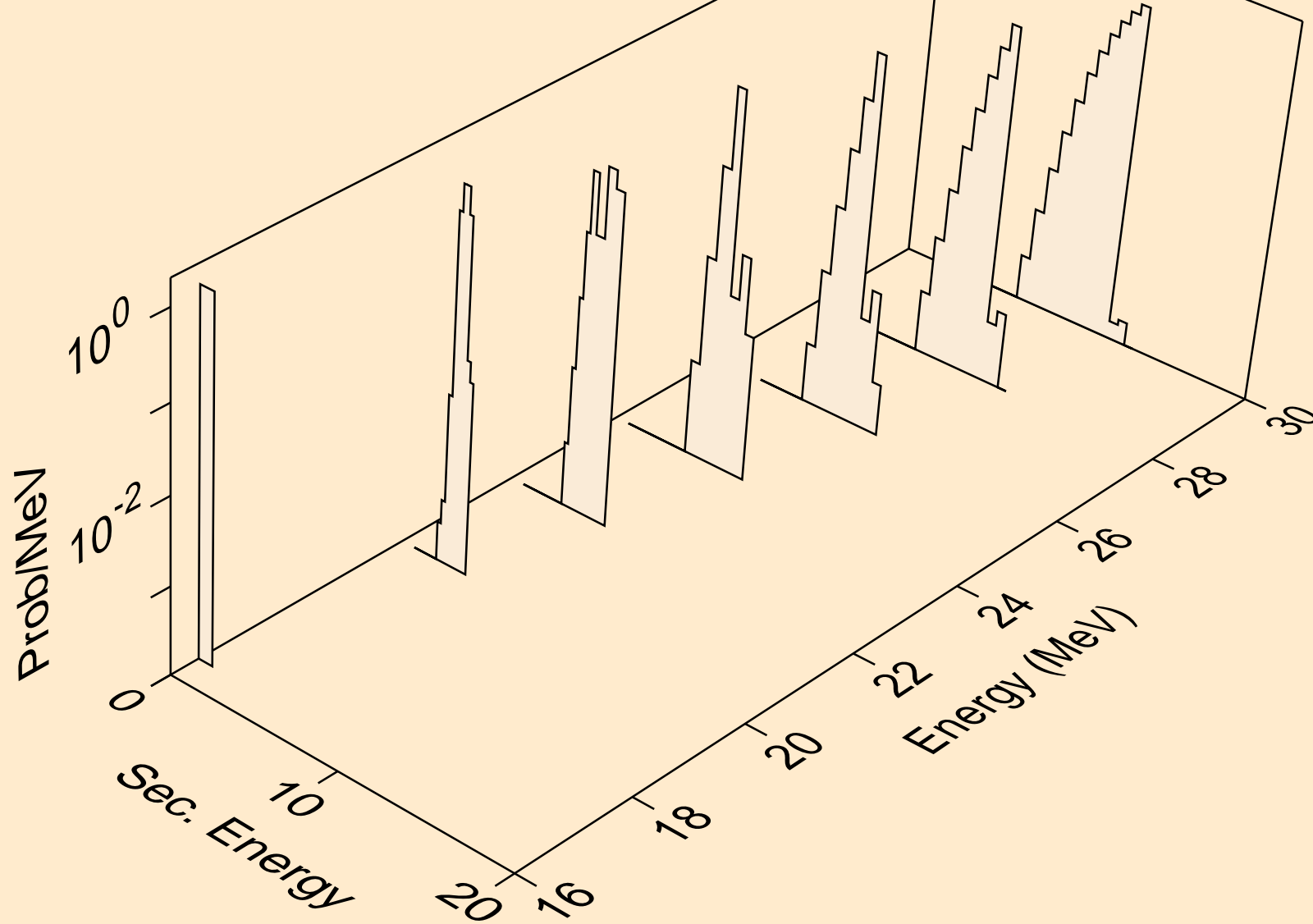


AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)

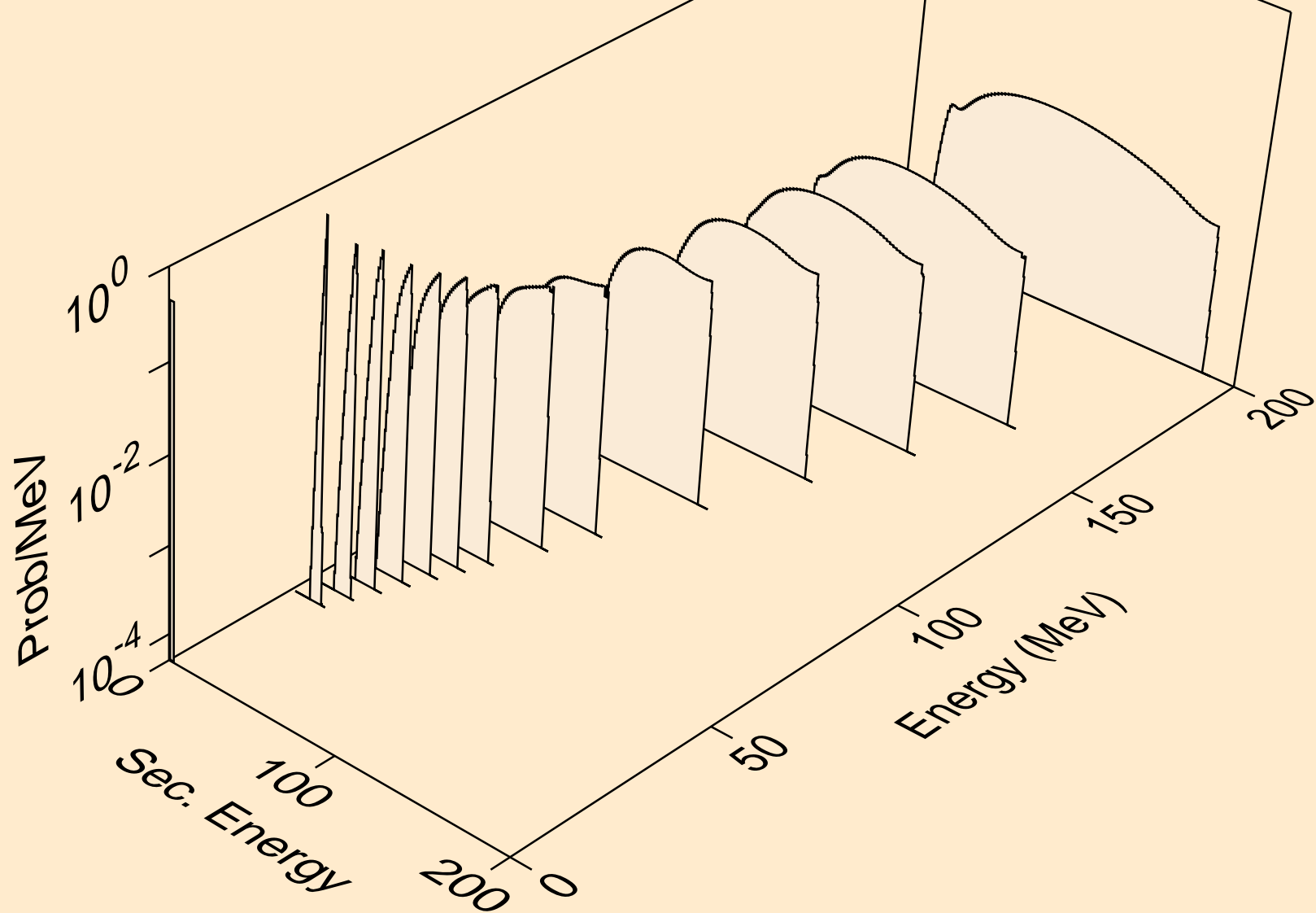




AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



AU186 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

