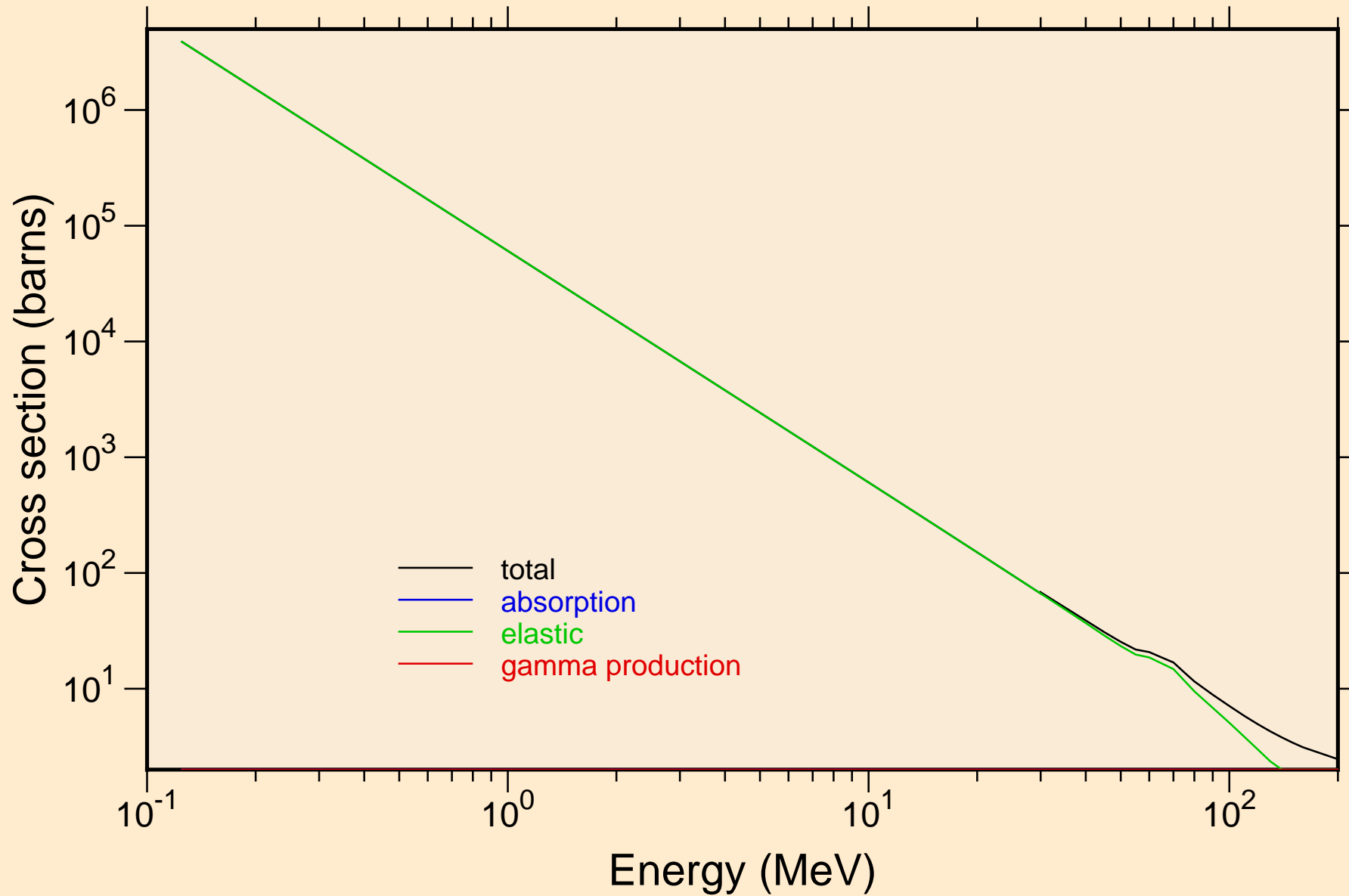


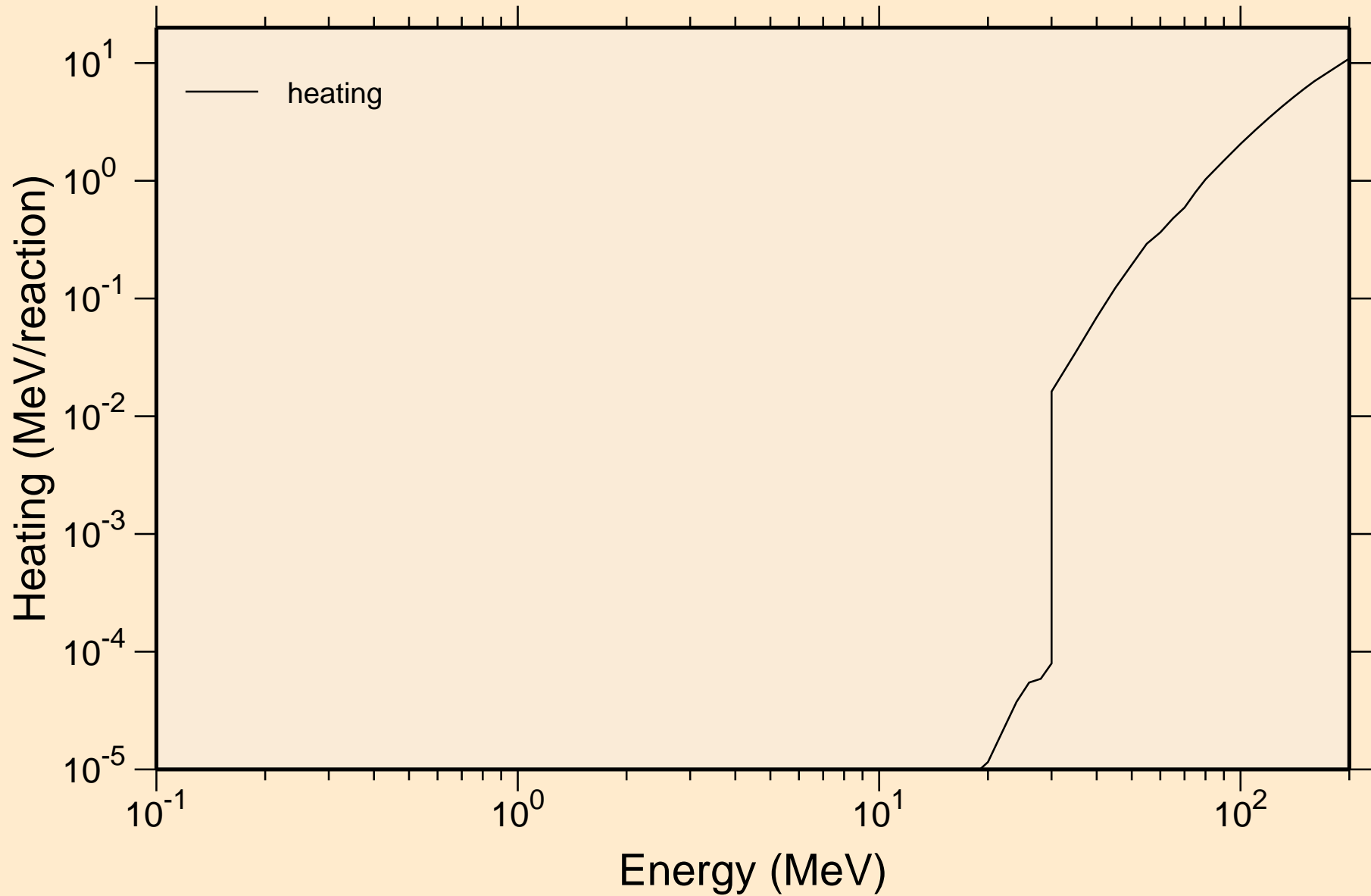
# ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



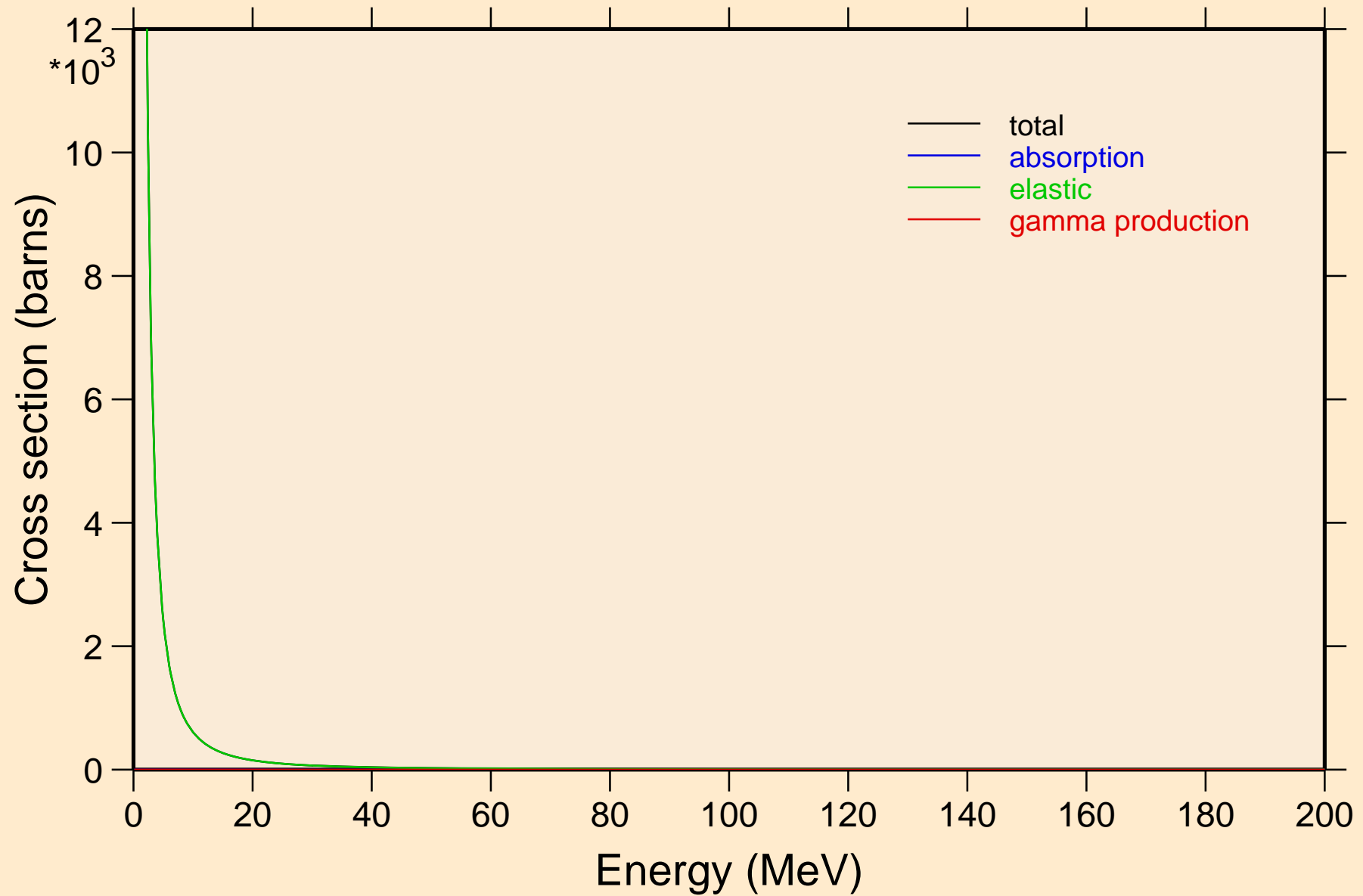
# ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



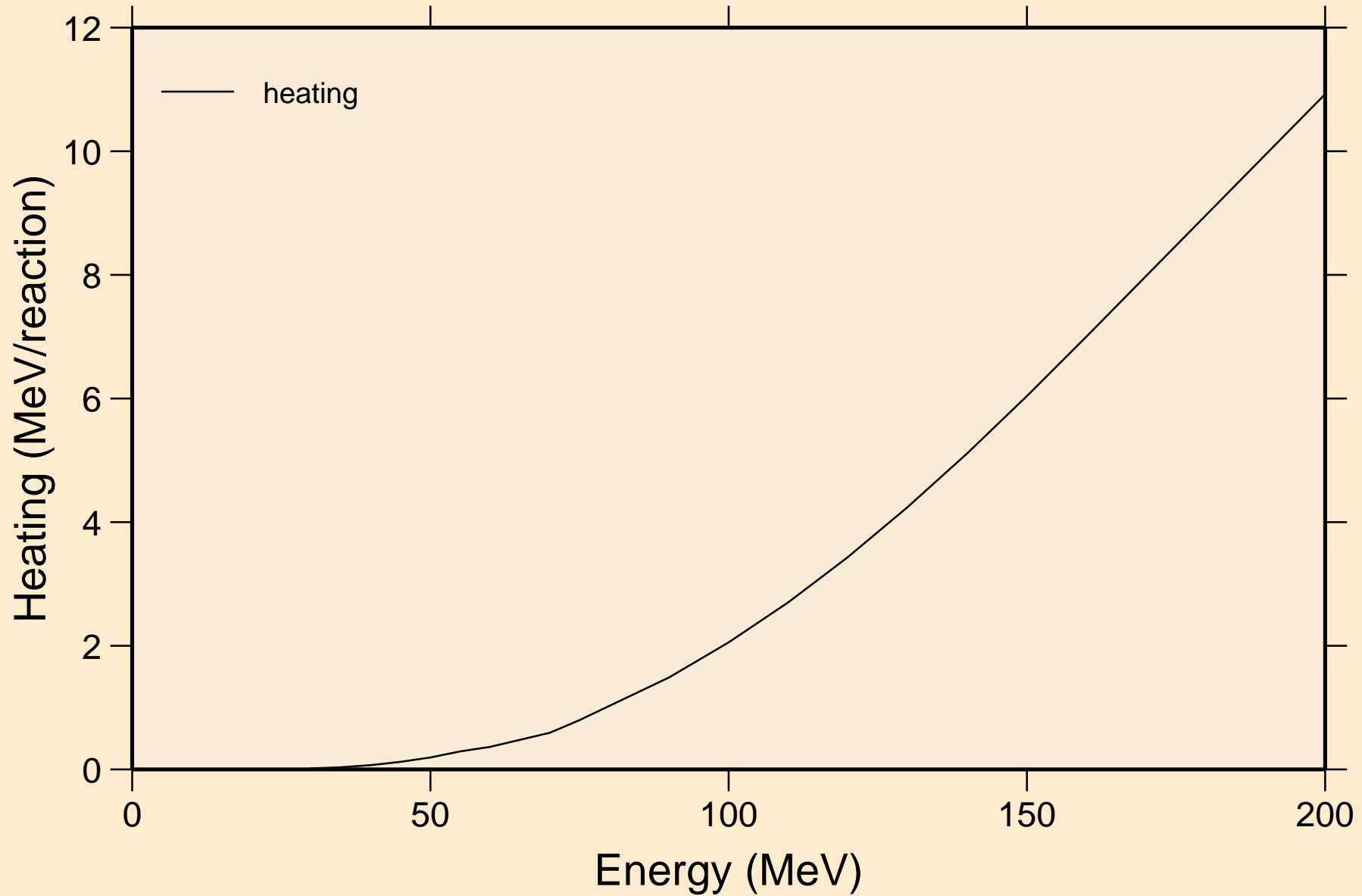
# ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

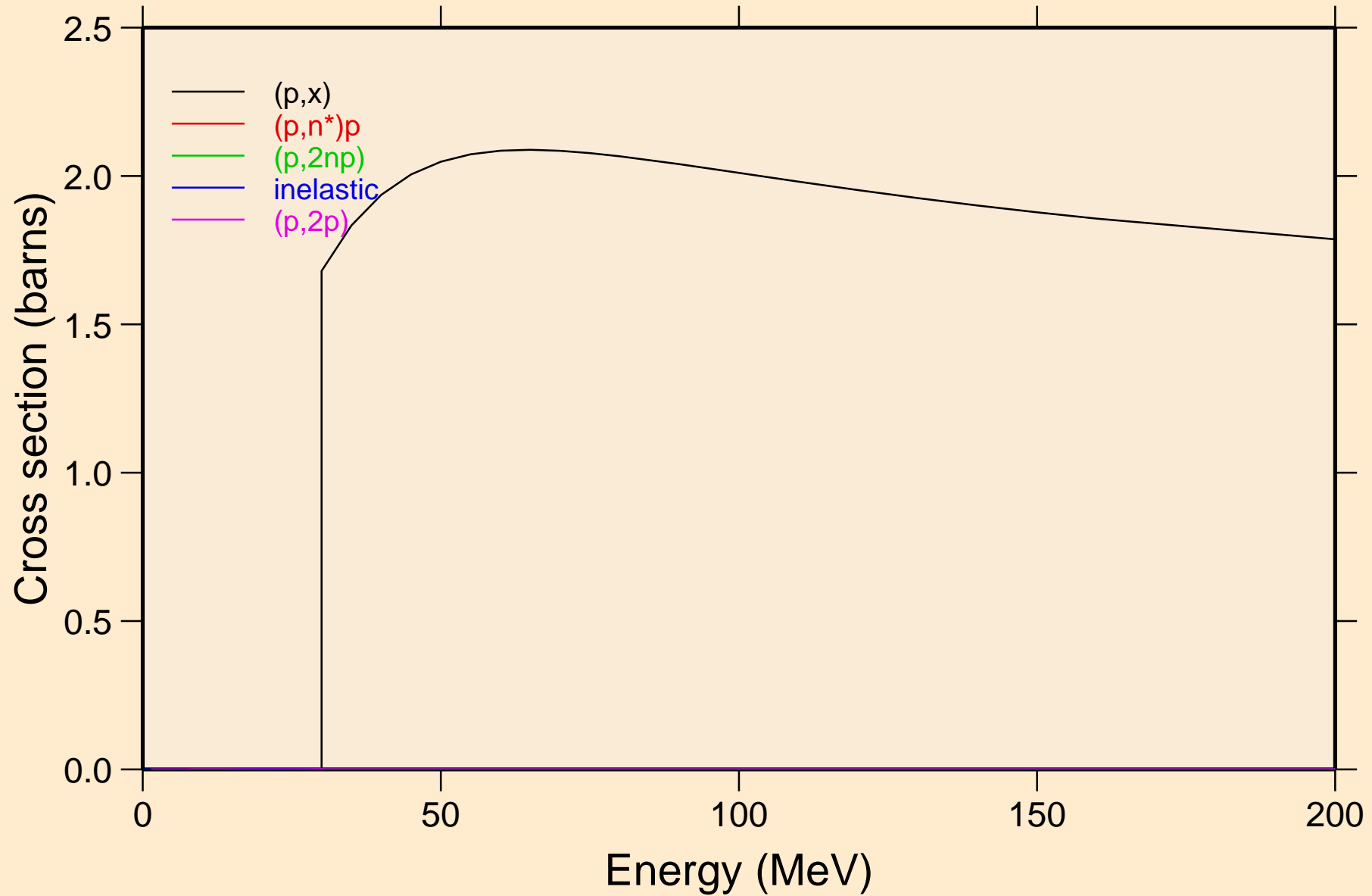


ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K

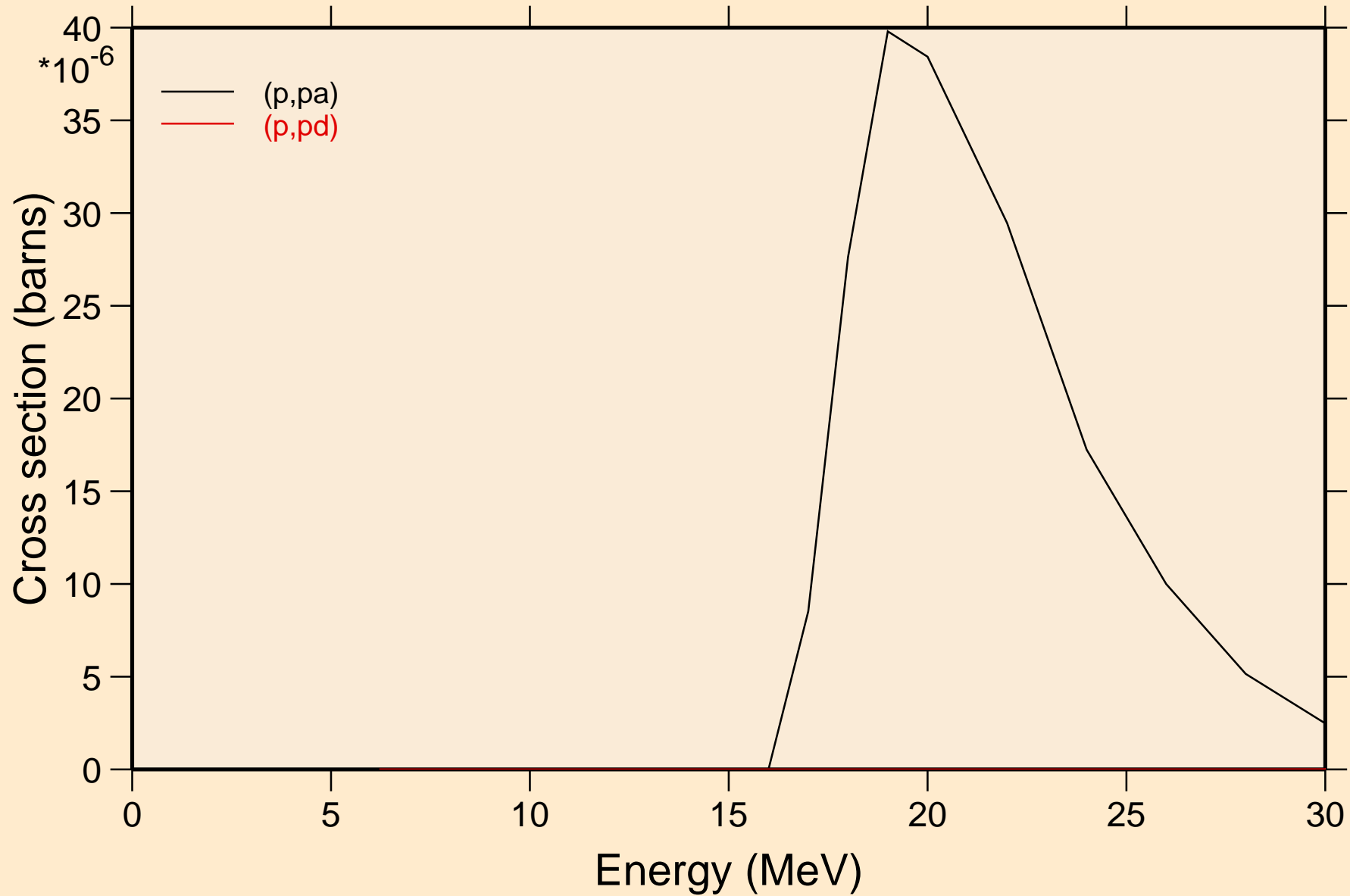
Heating



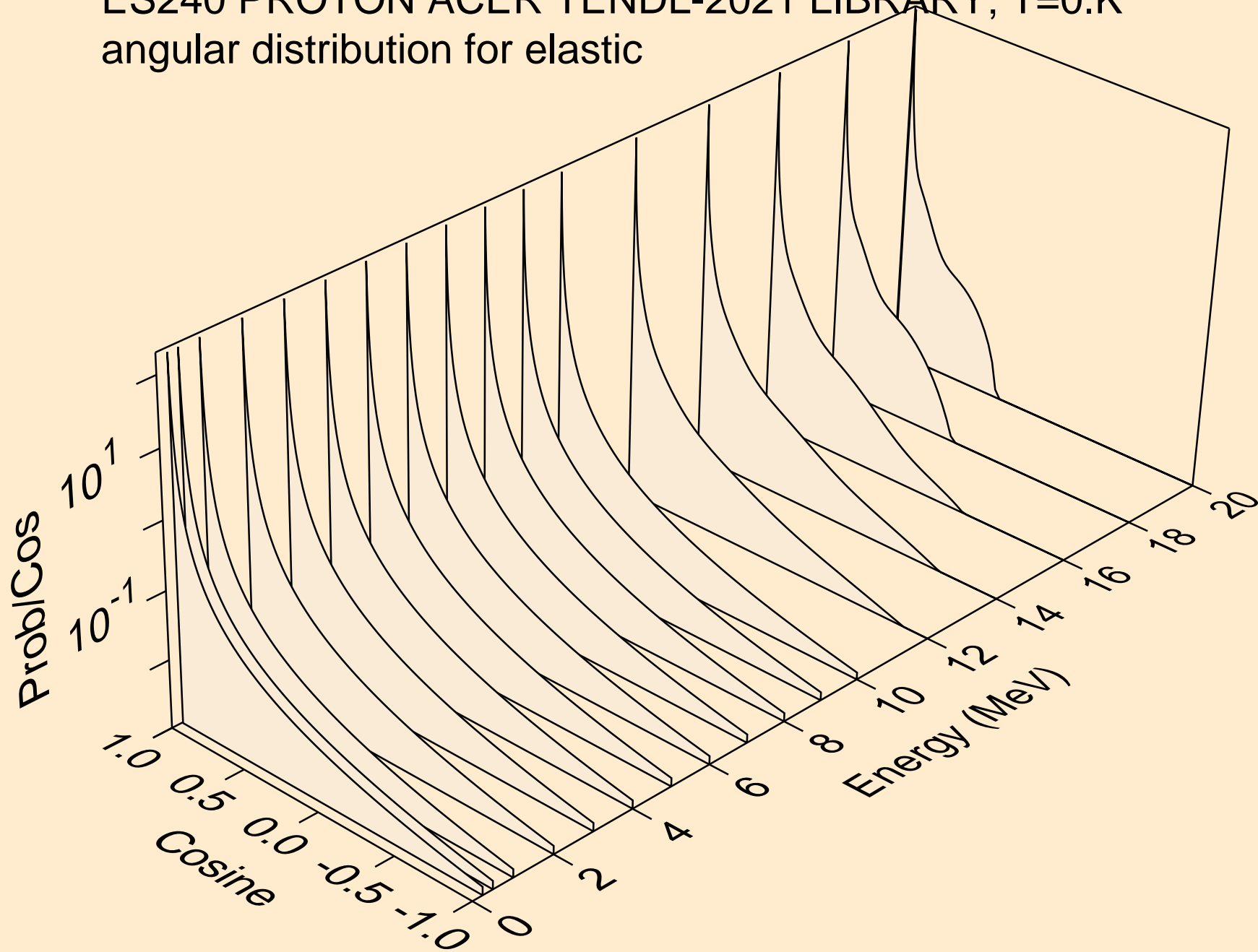
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



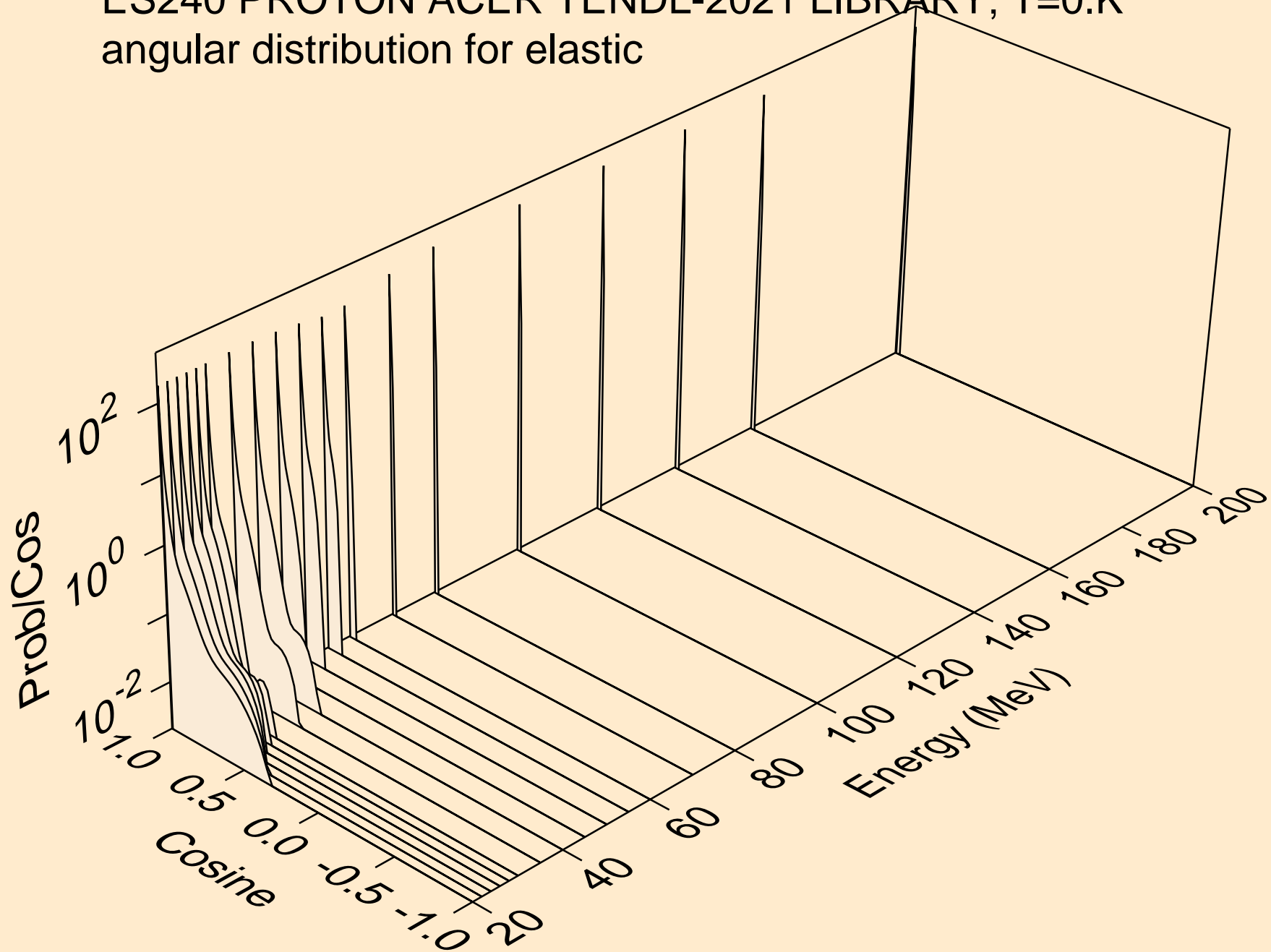
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

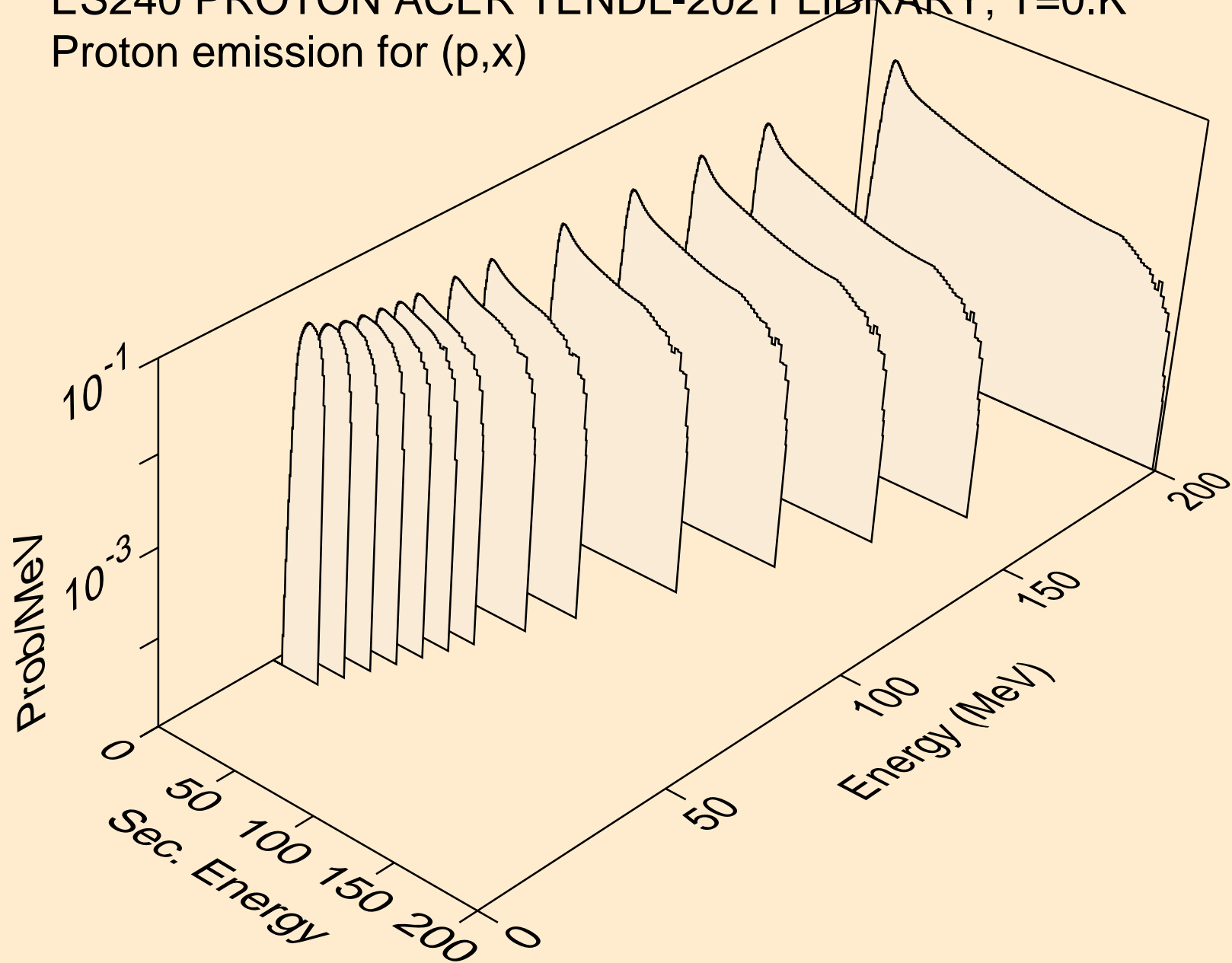


ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

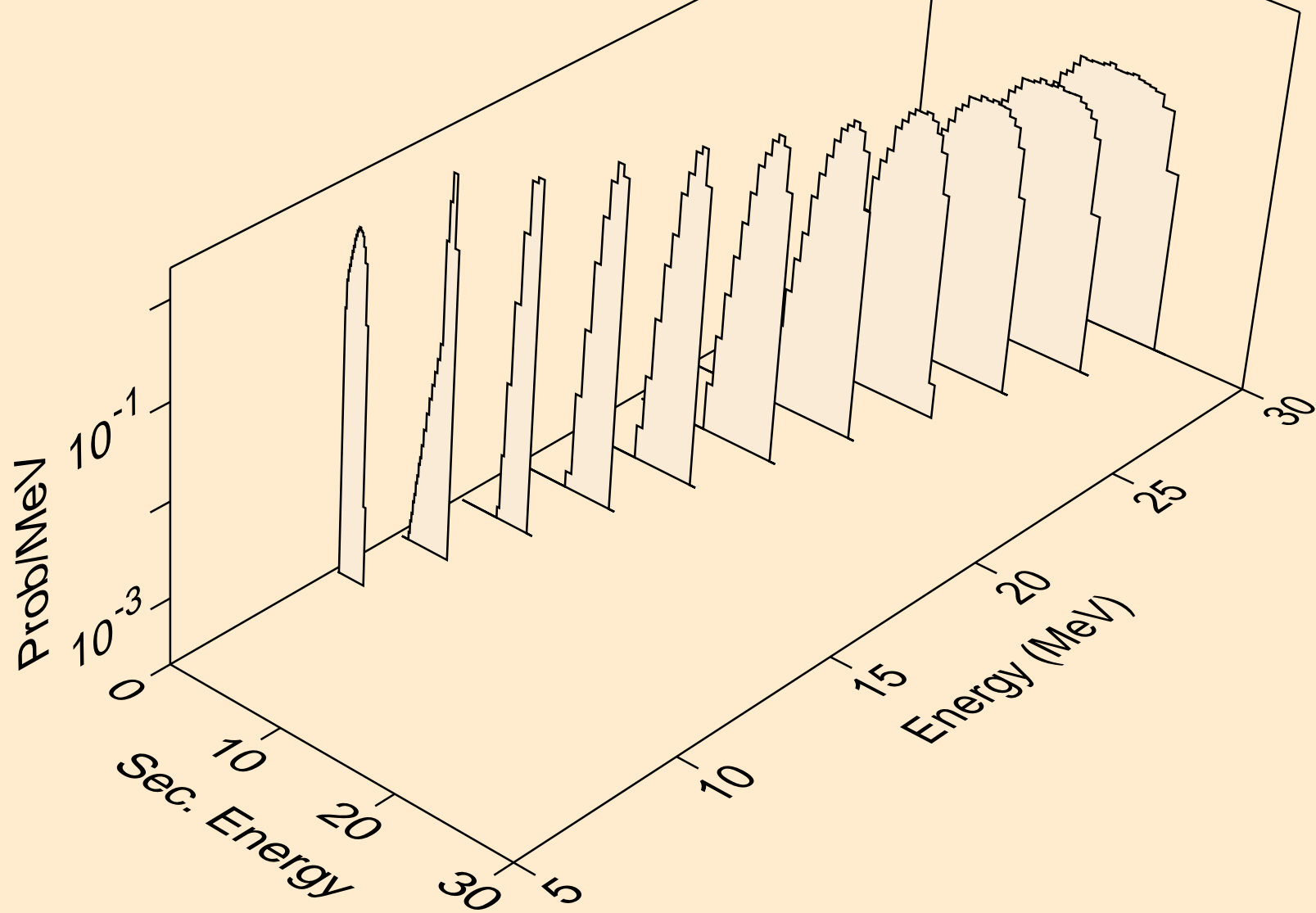




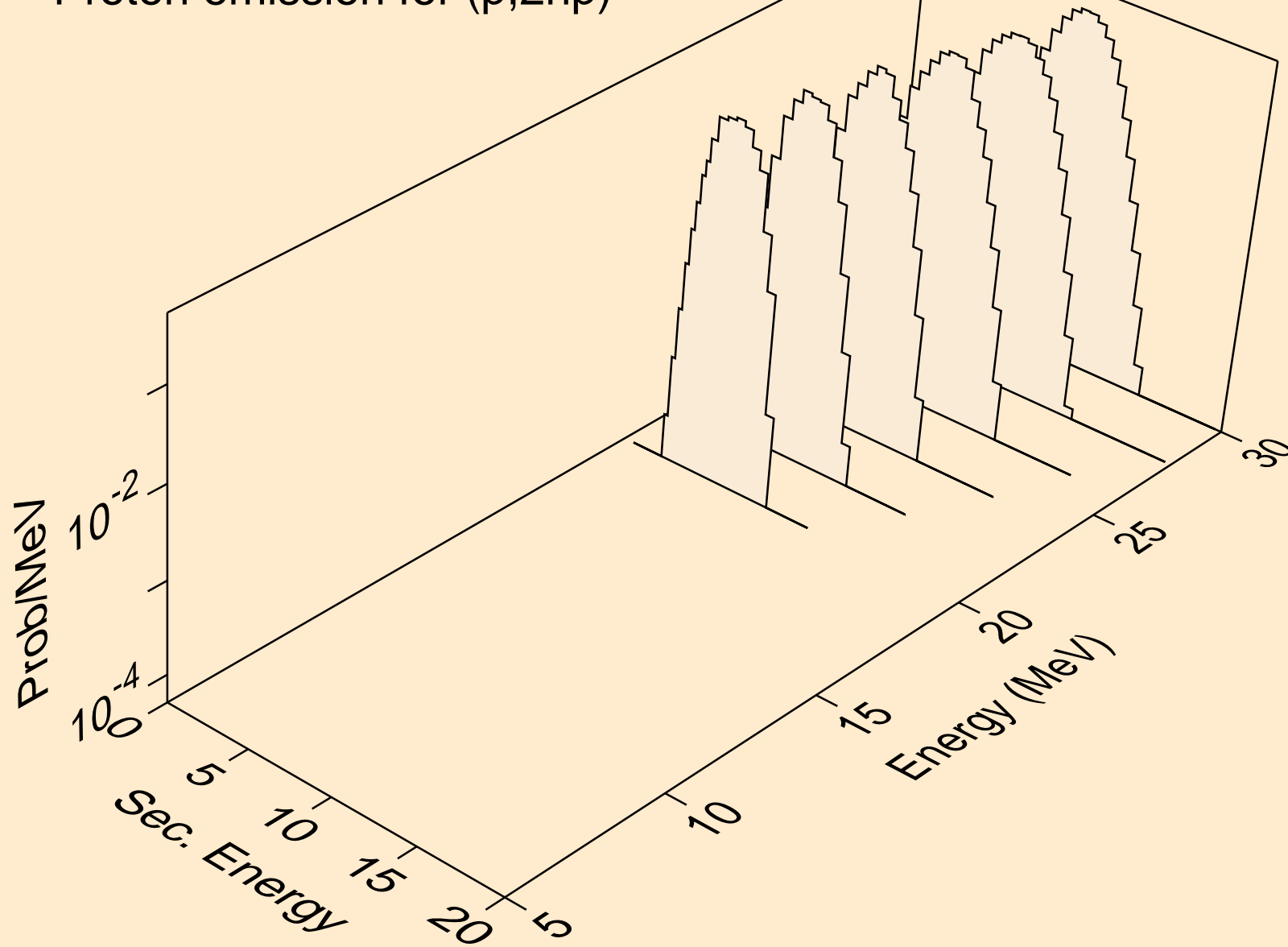
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



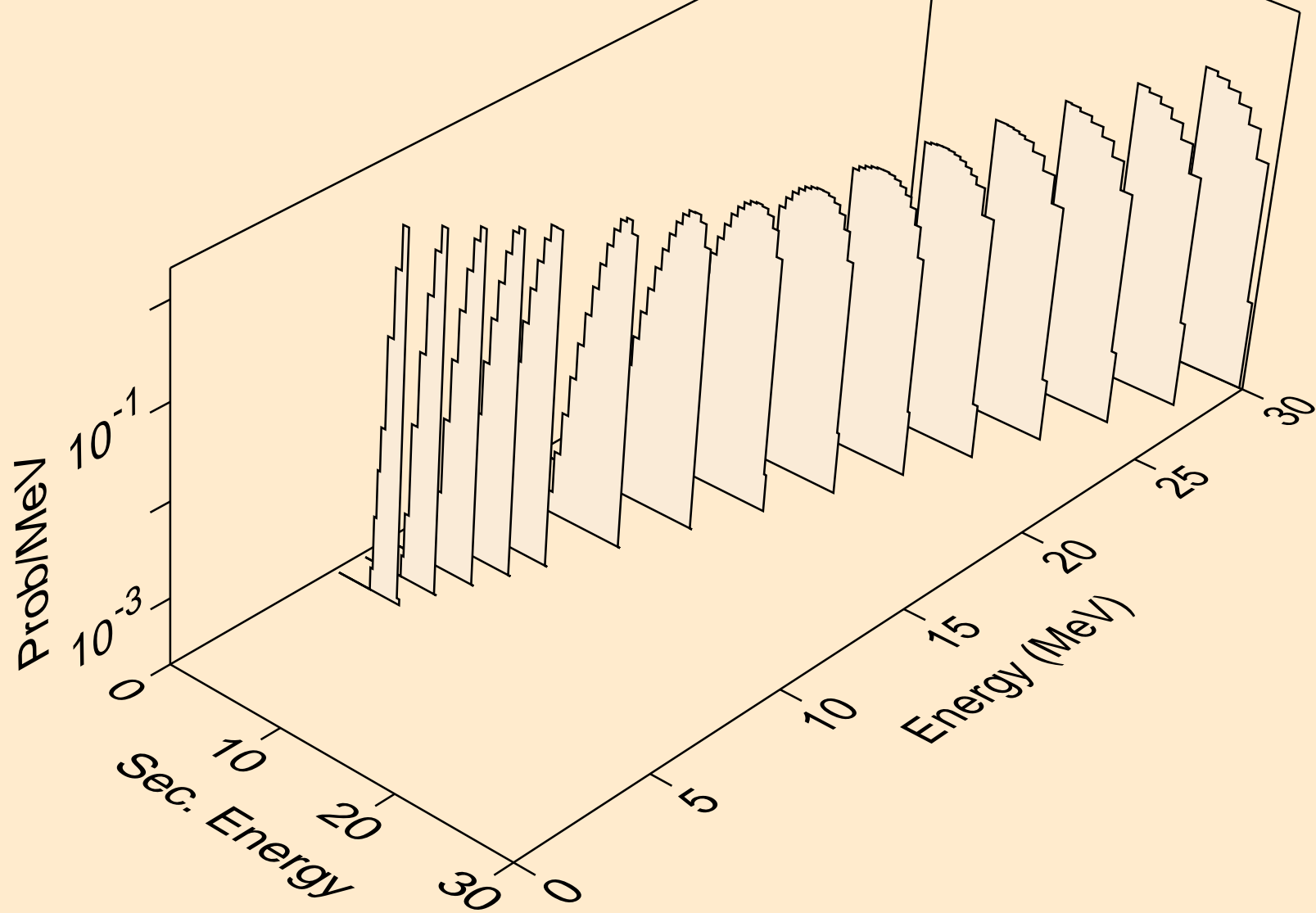
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



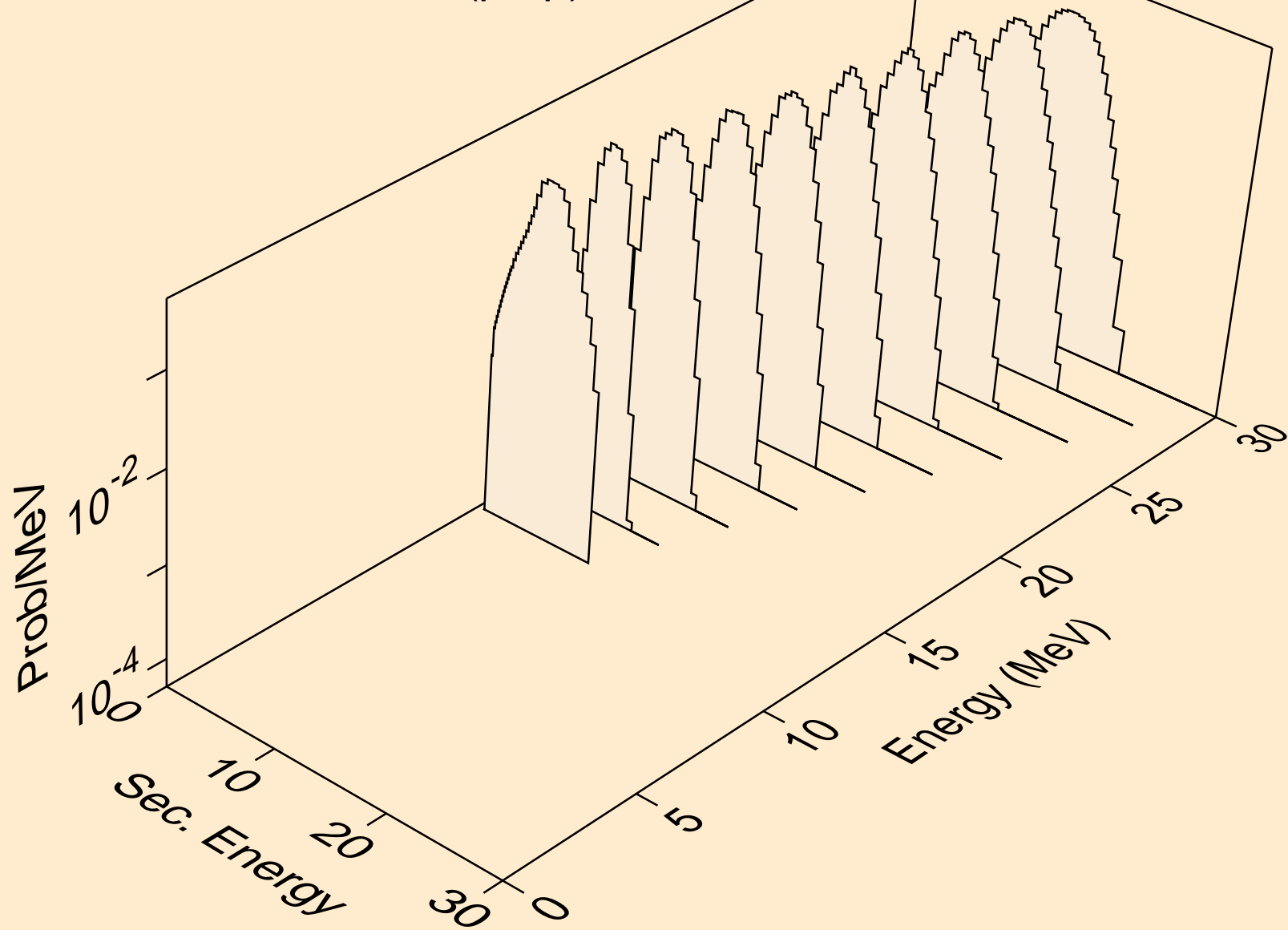
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



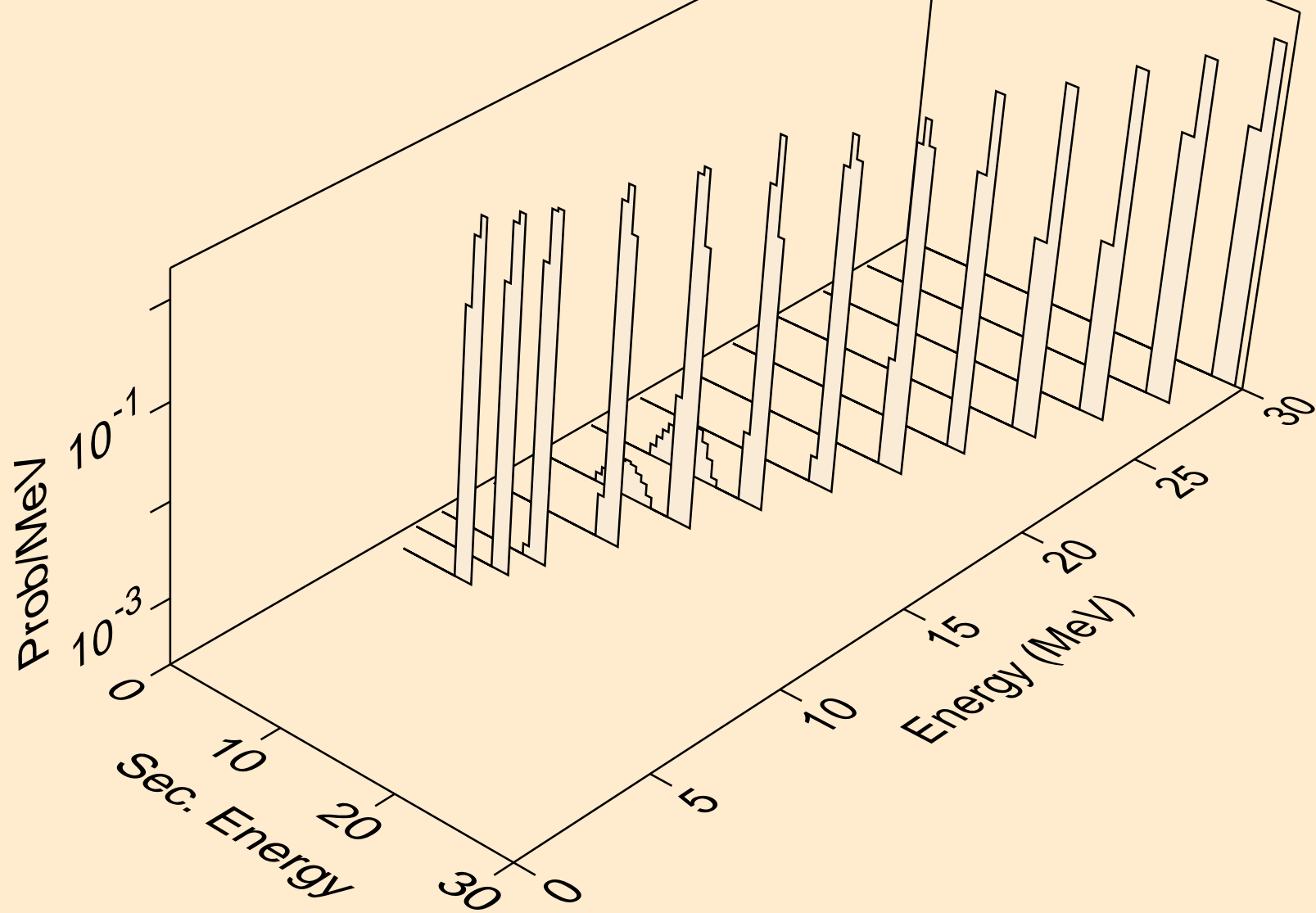
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic



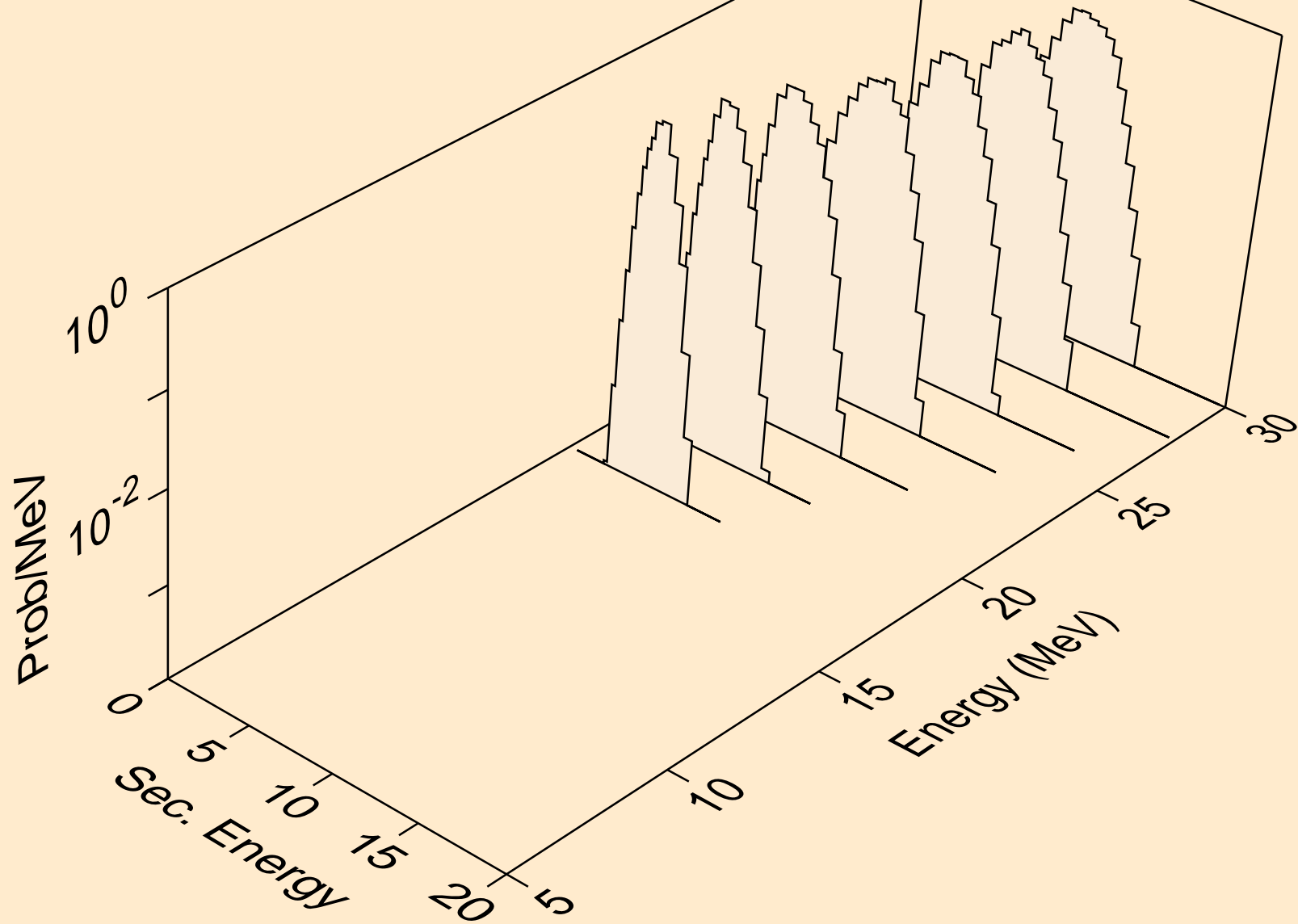
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



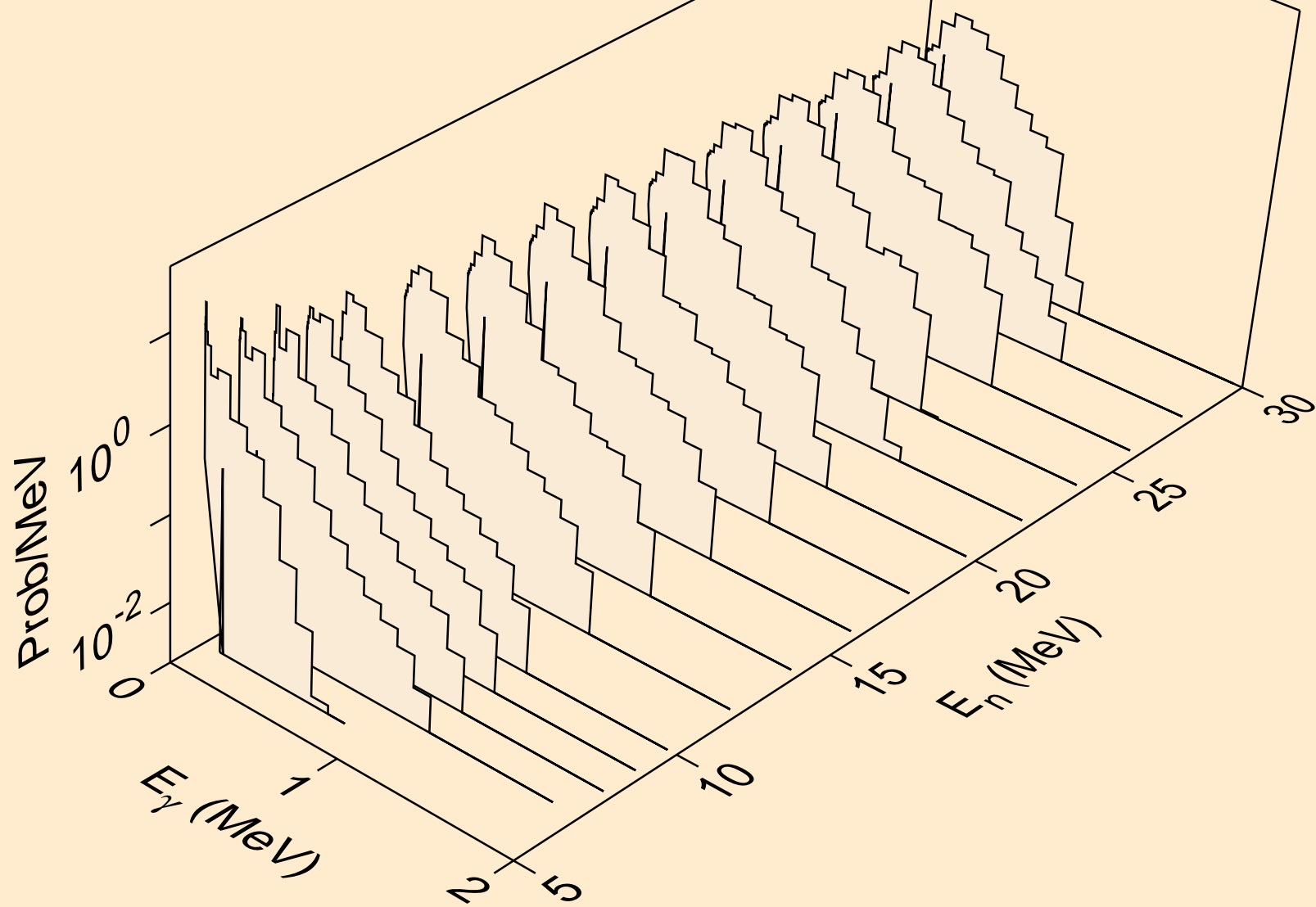
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)

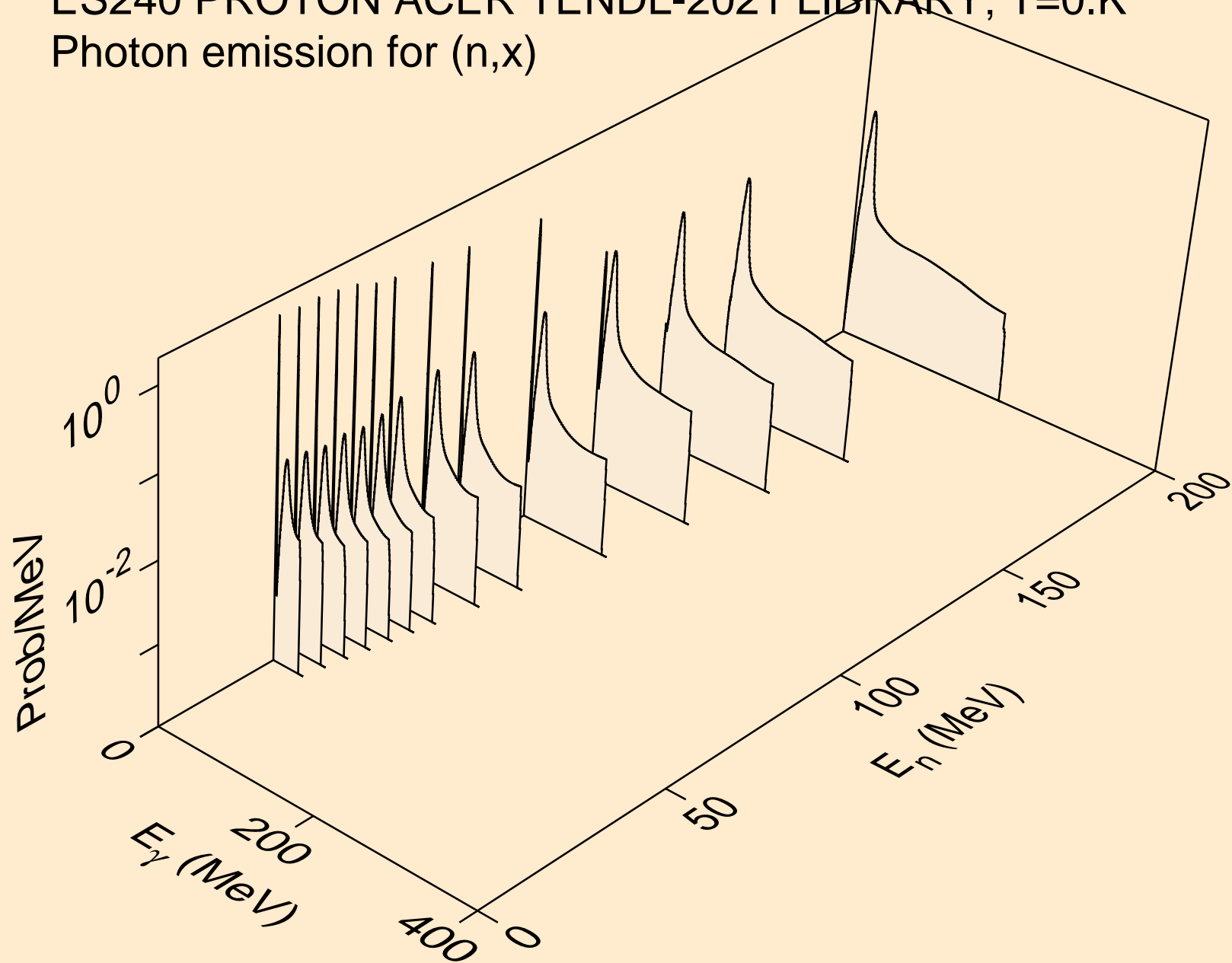


ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

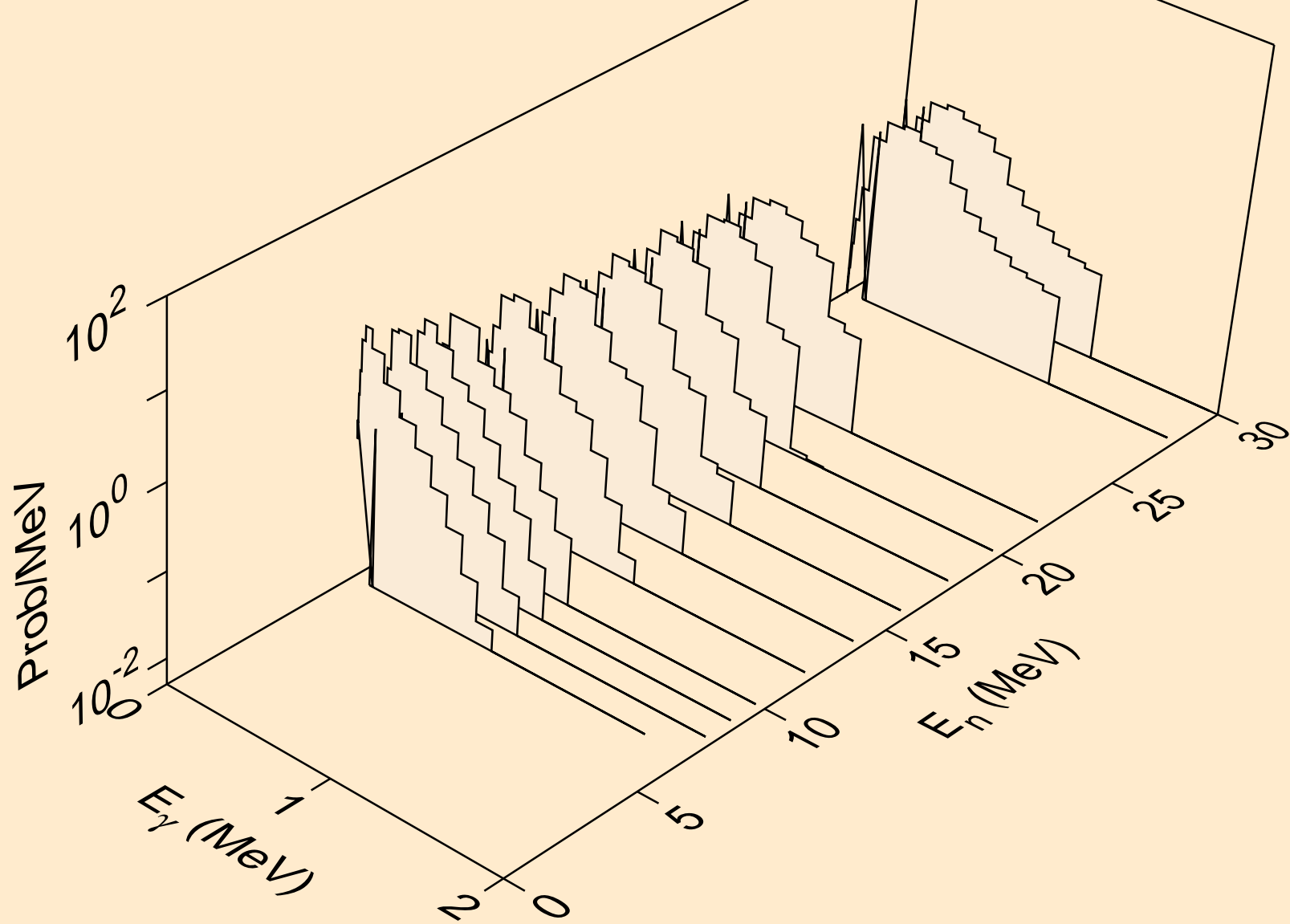




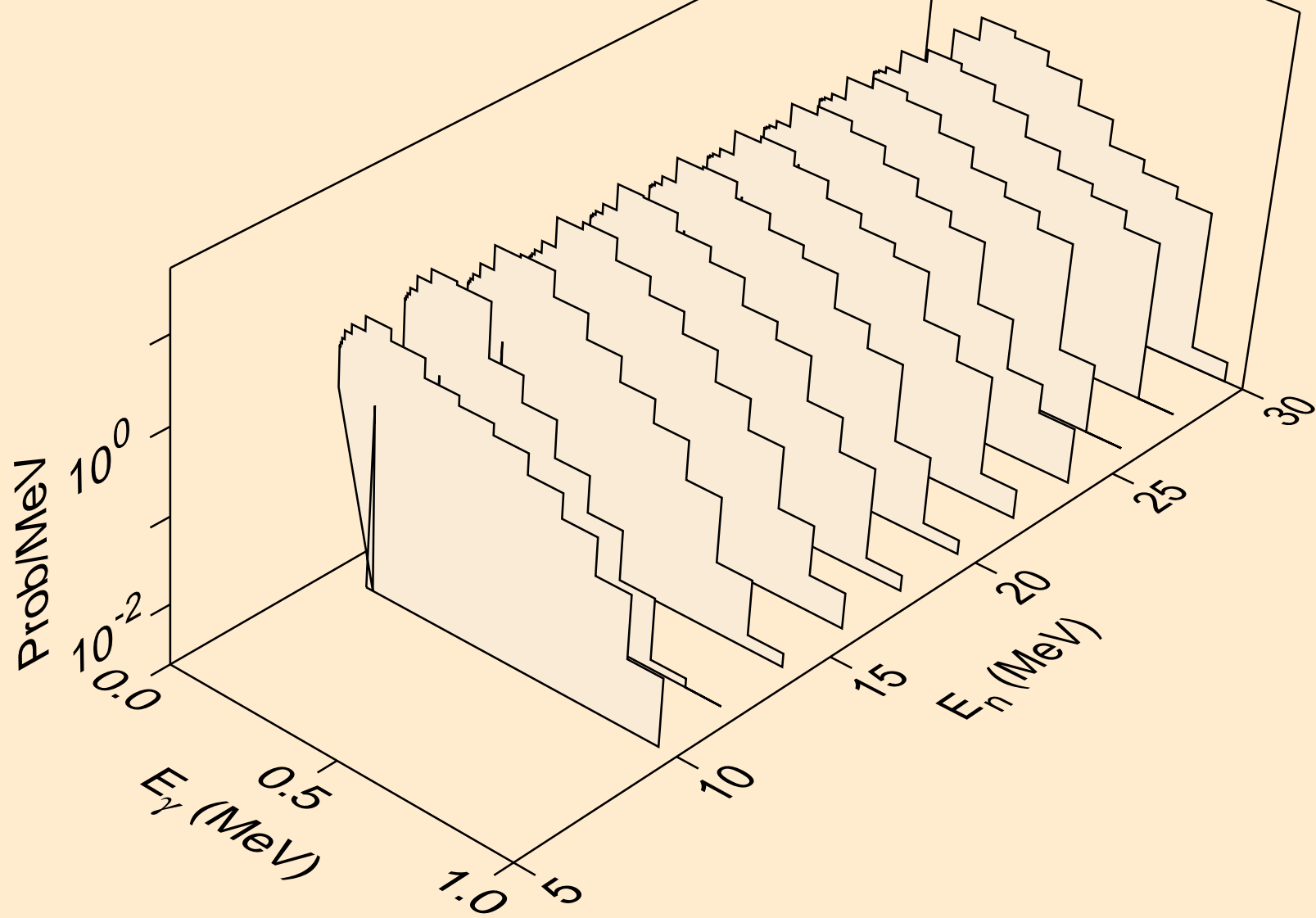
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



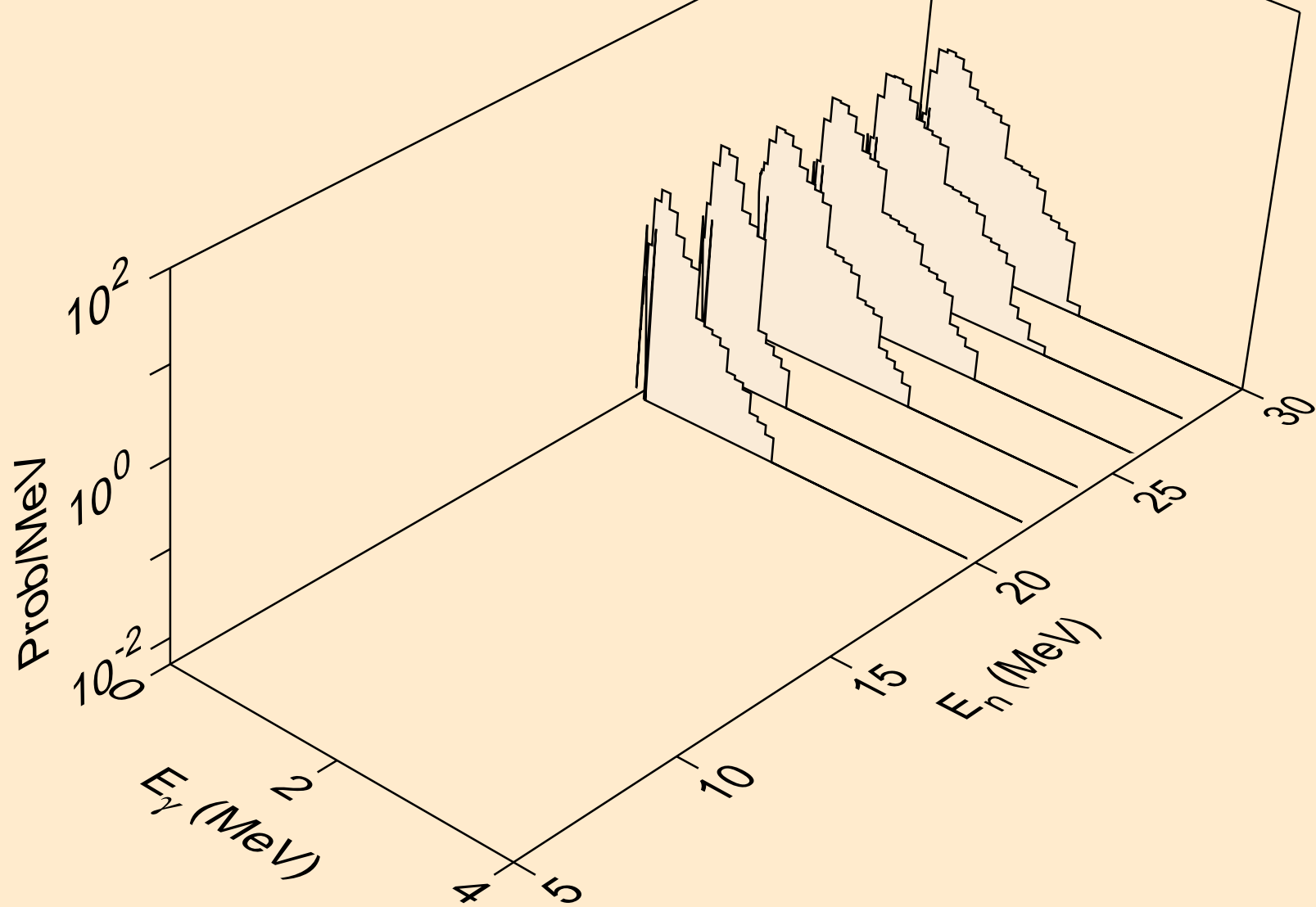
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



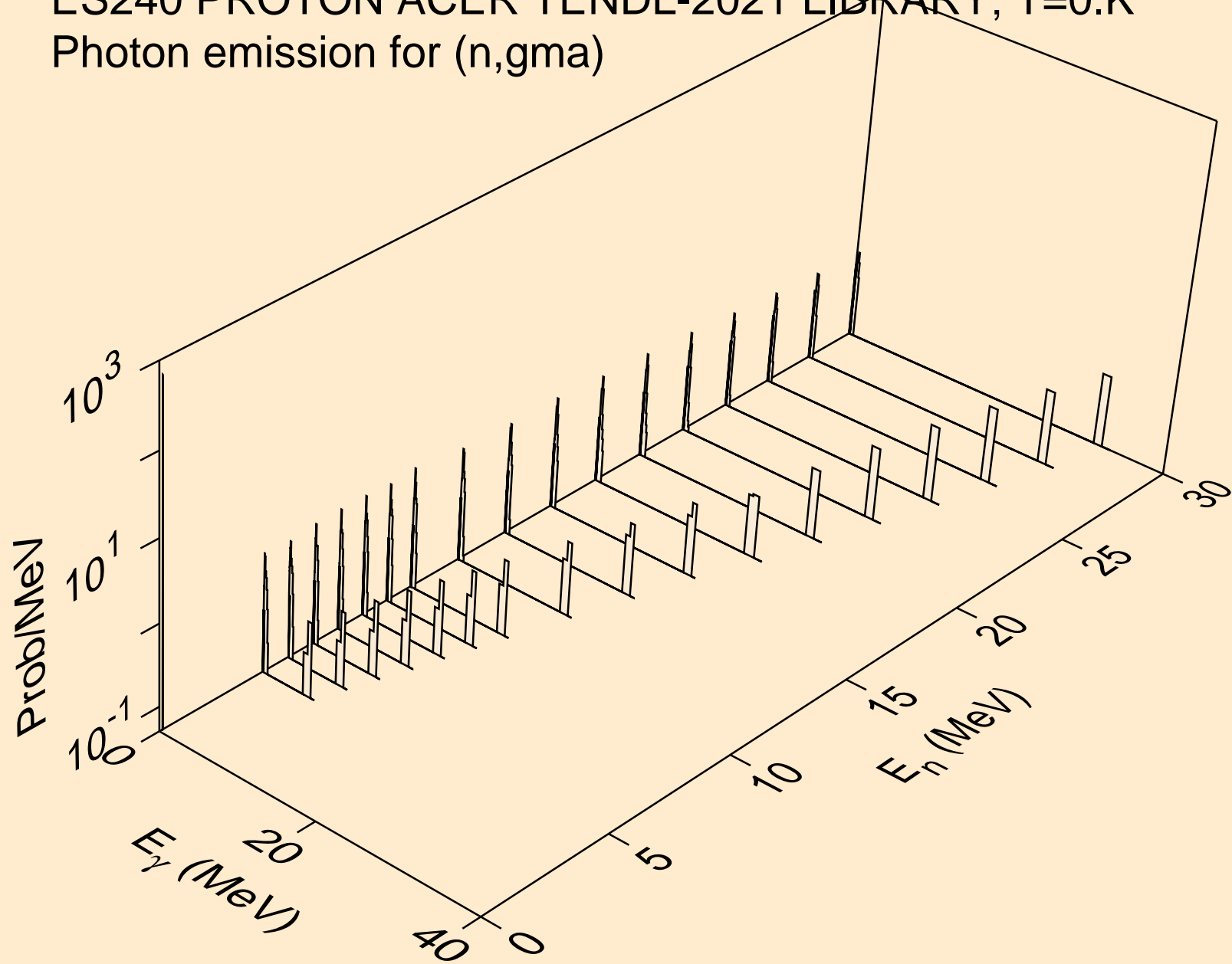
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



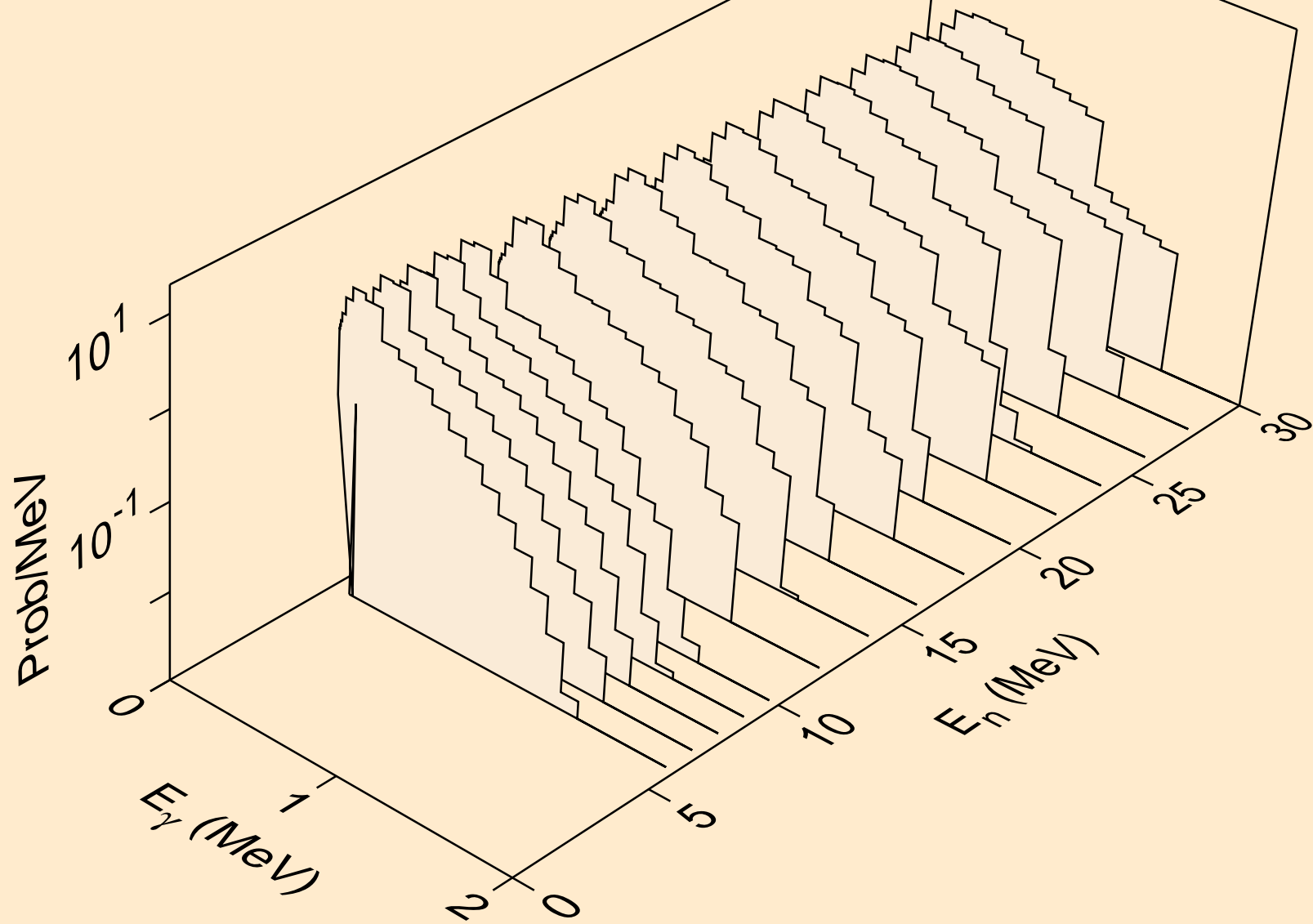
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



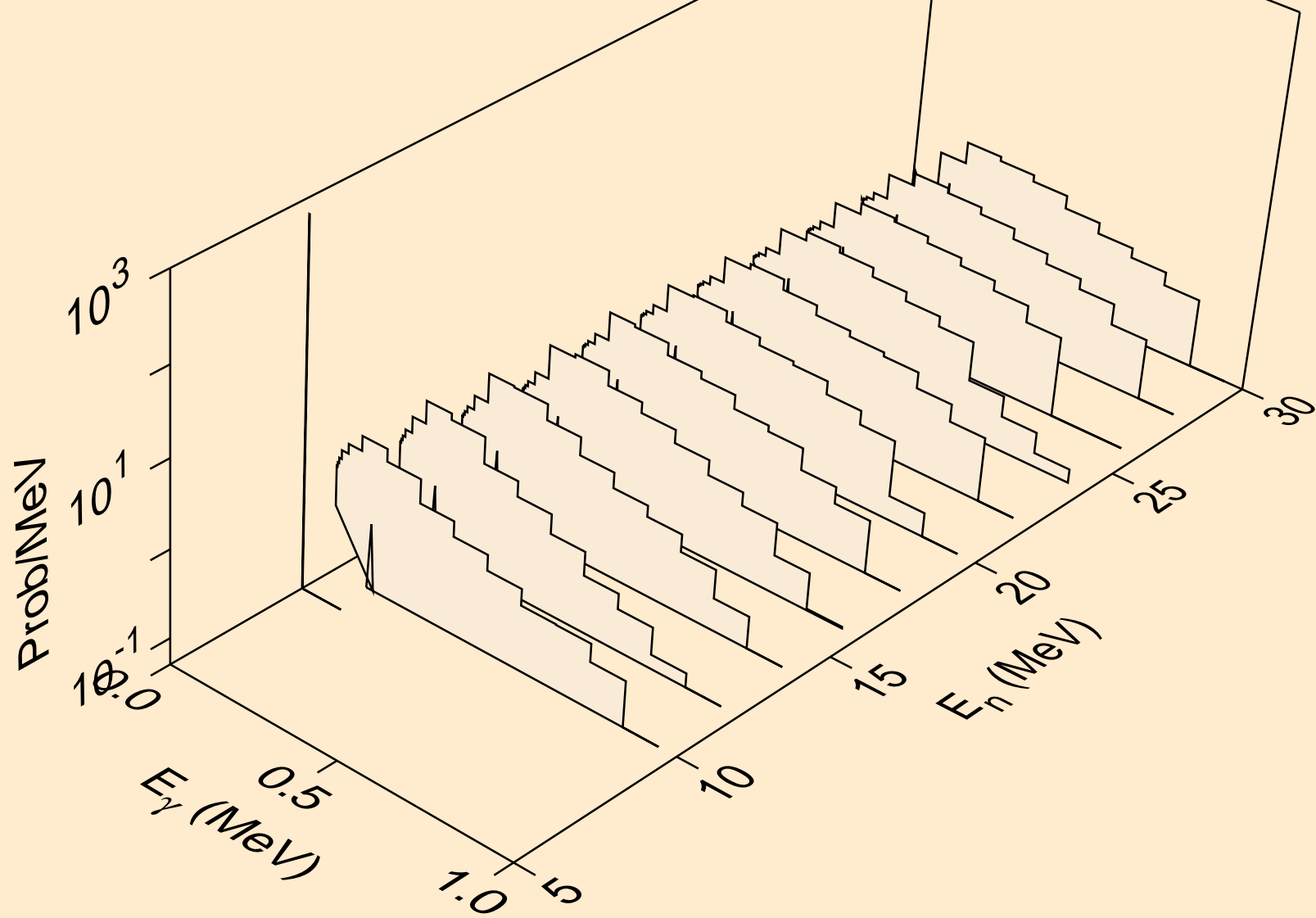
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



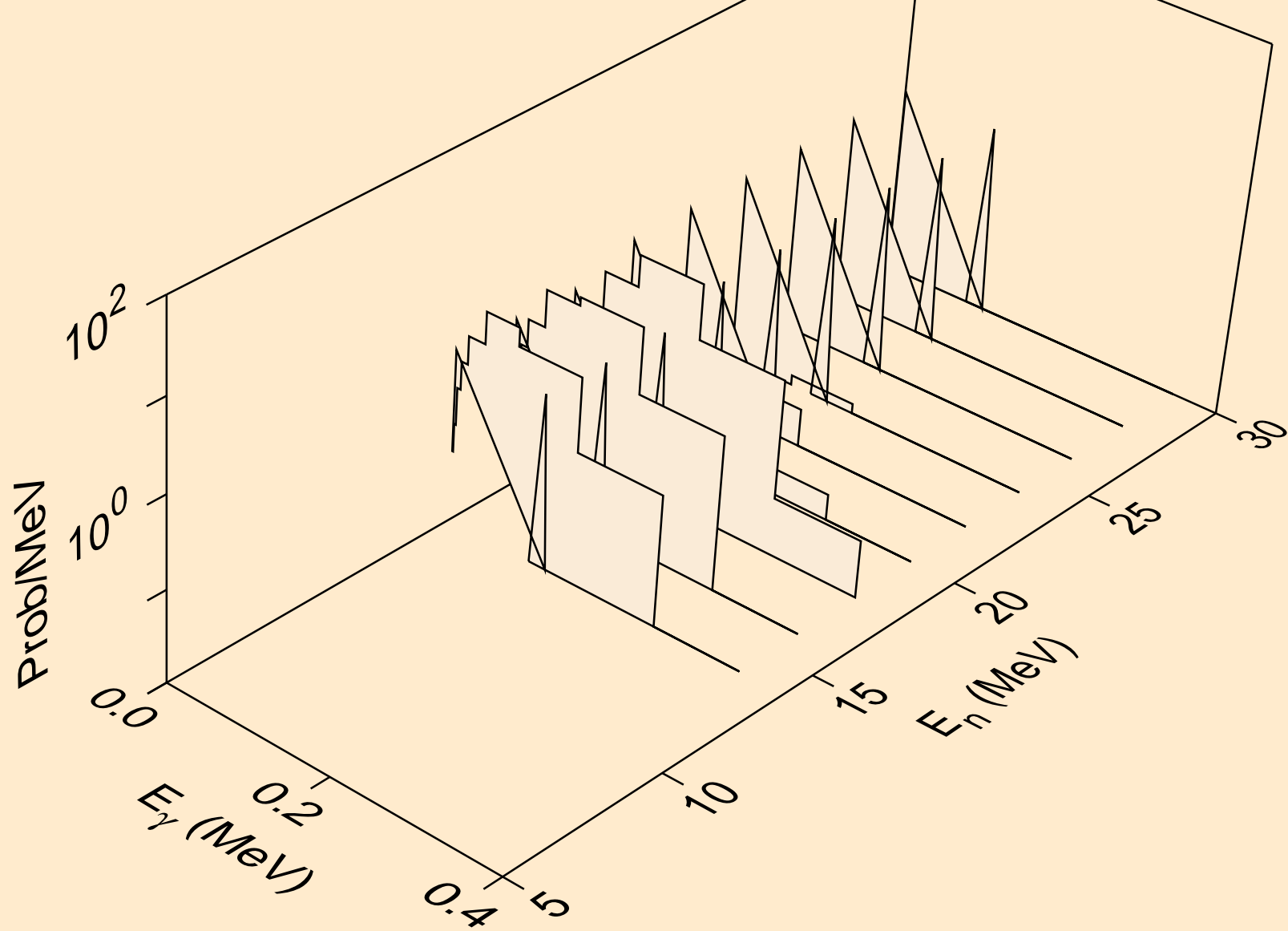
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

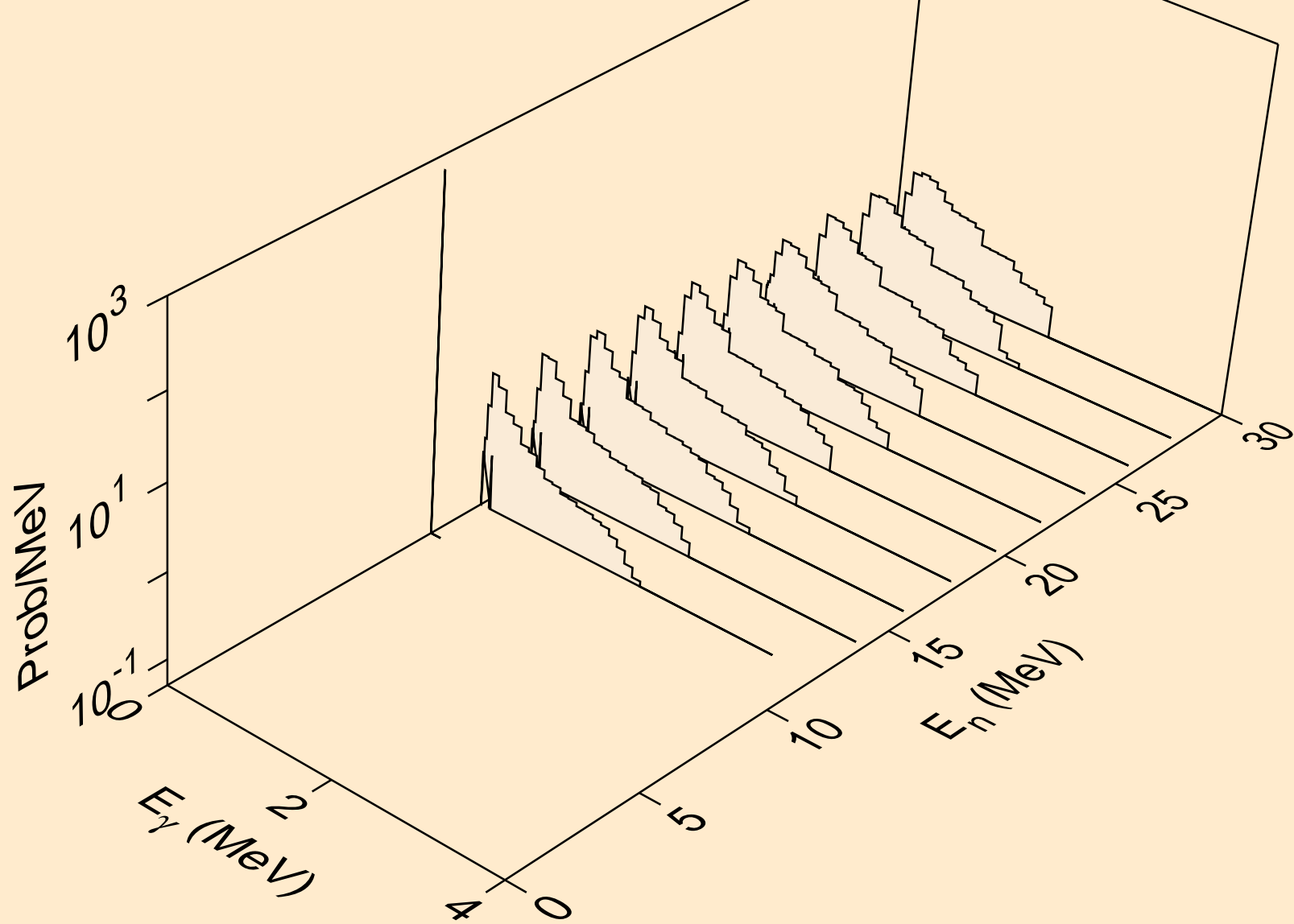


ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

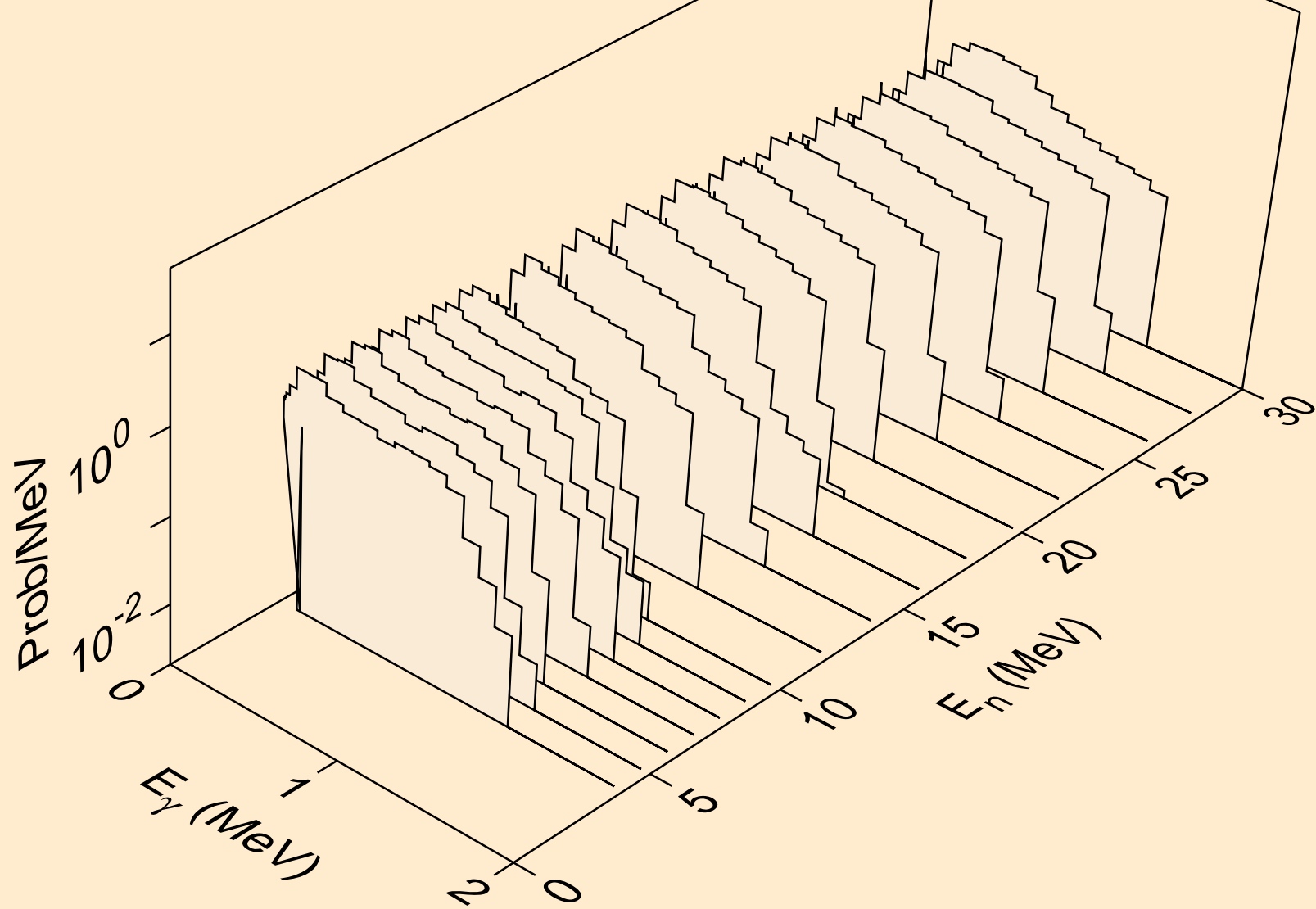




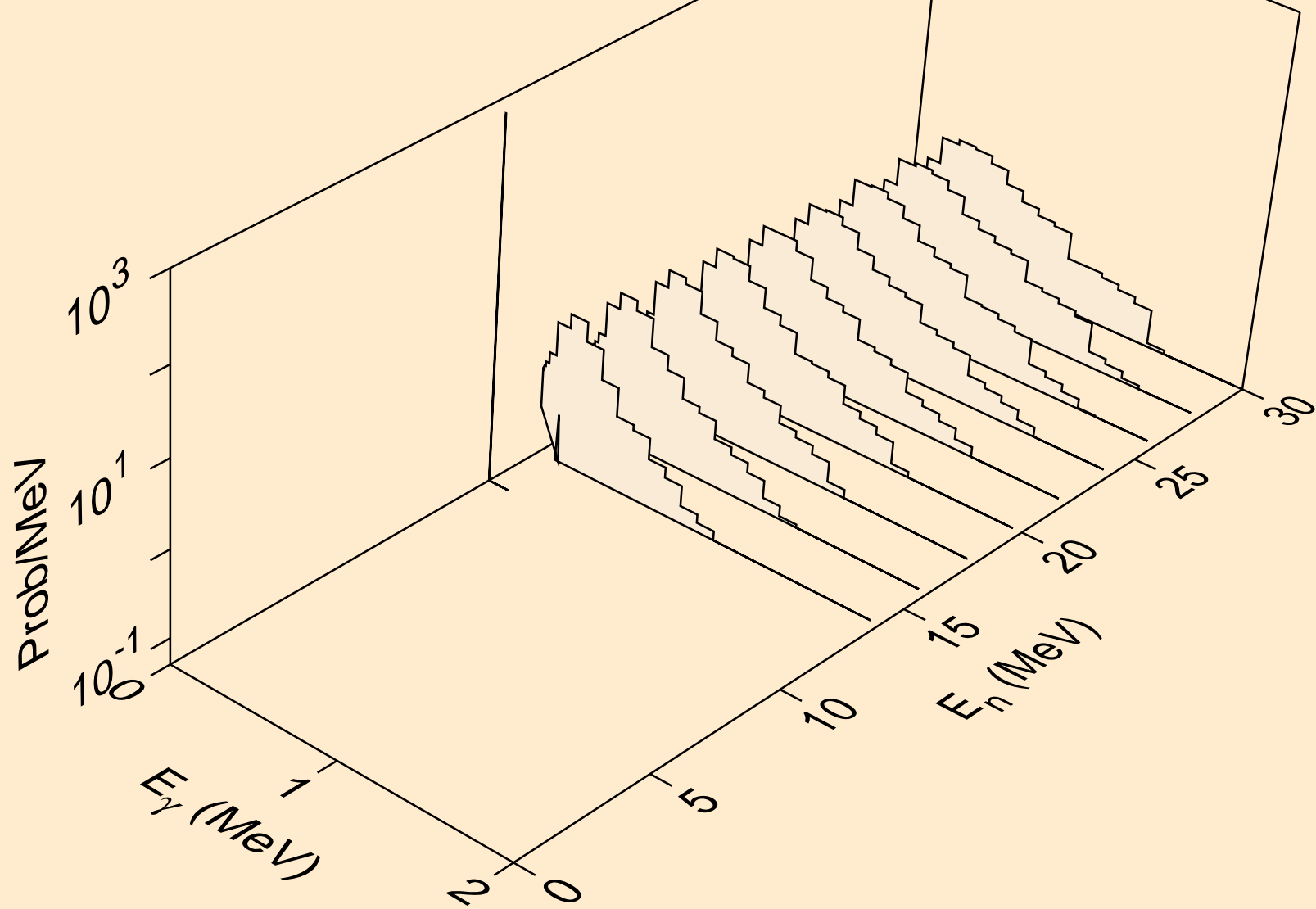
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



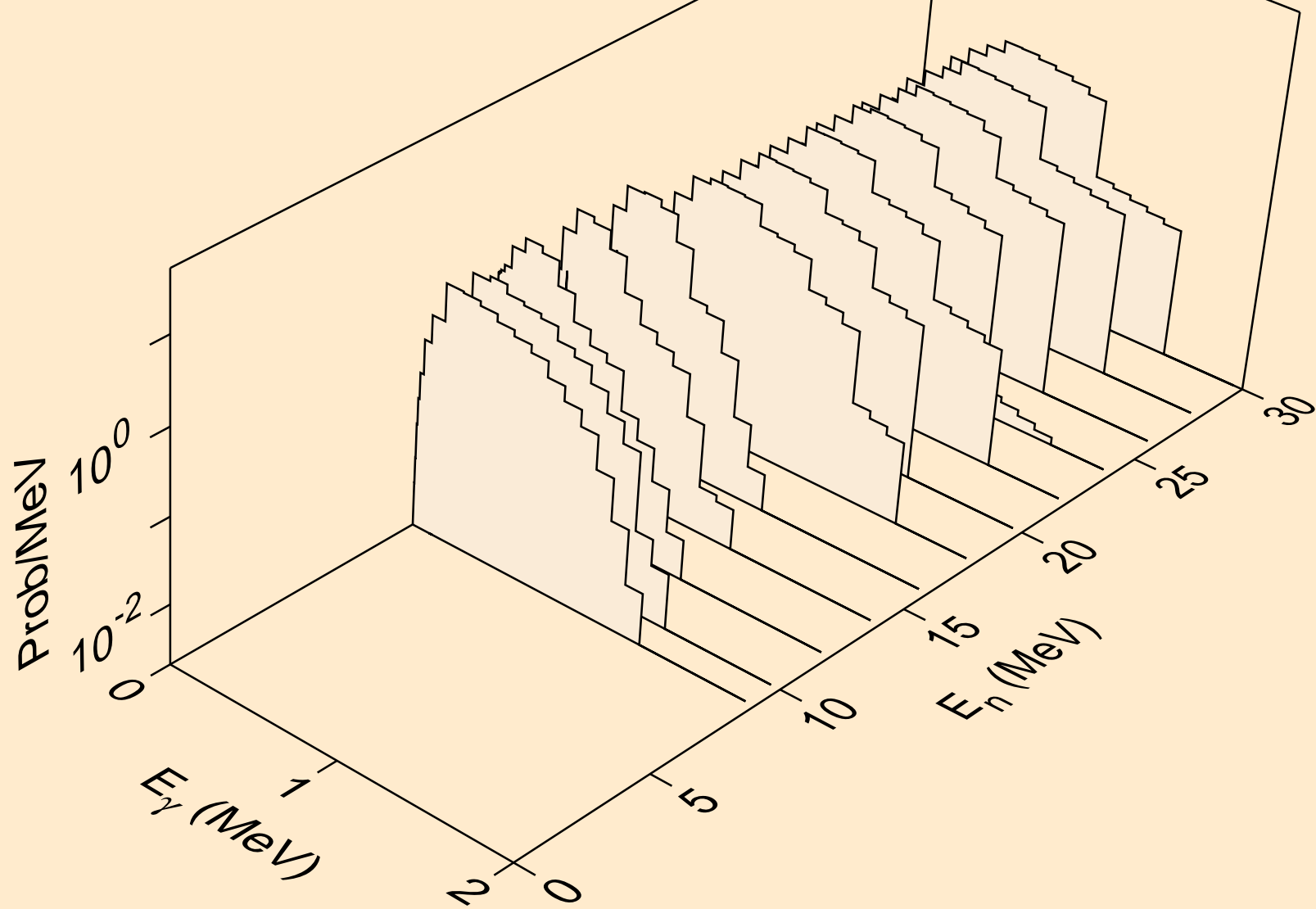
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



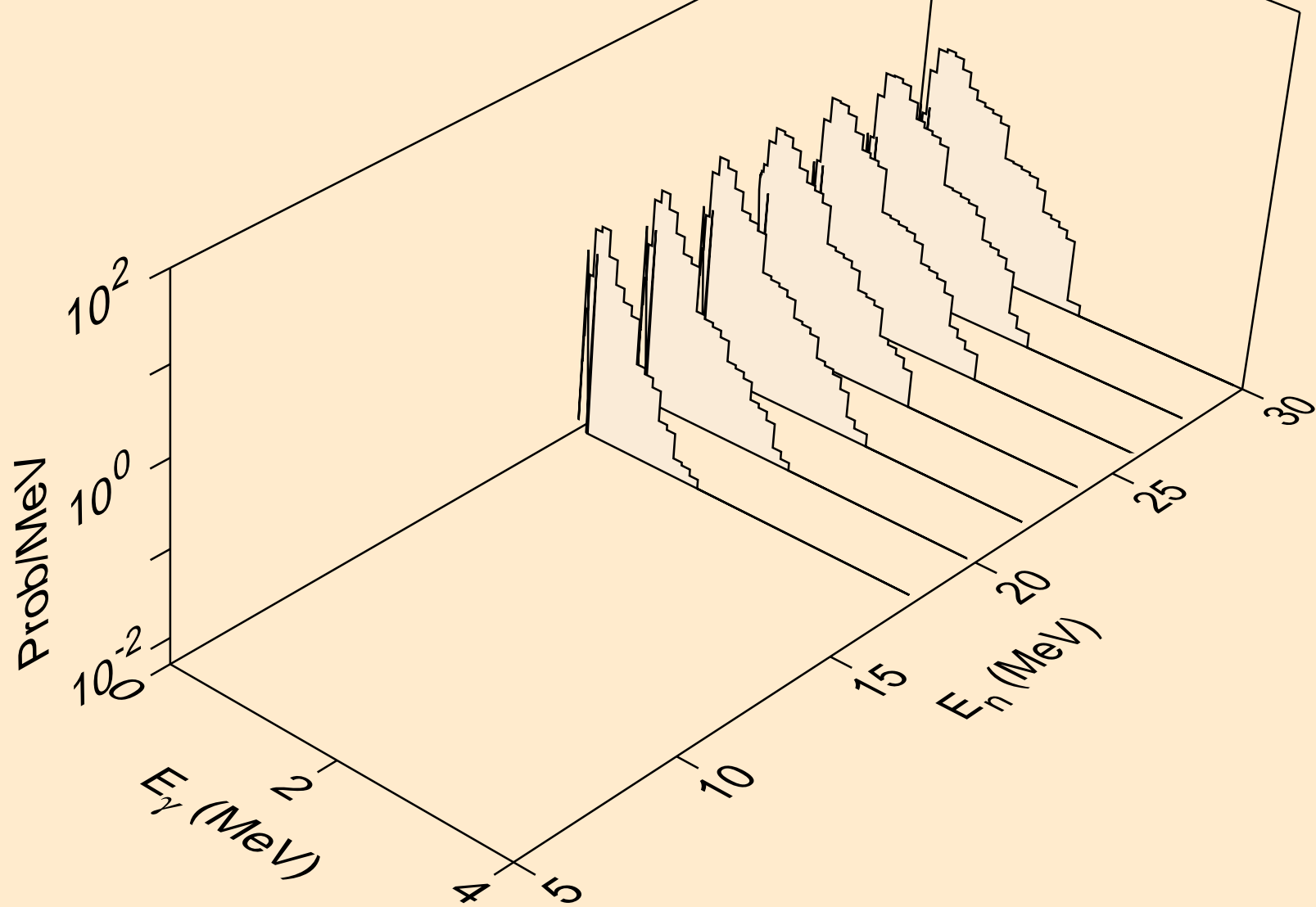
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

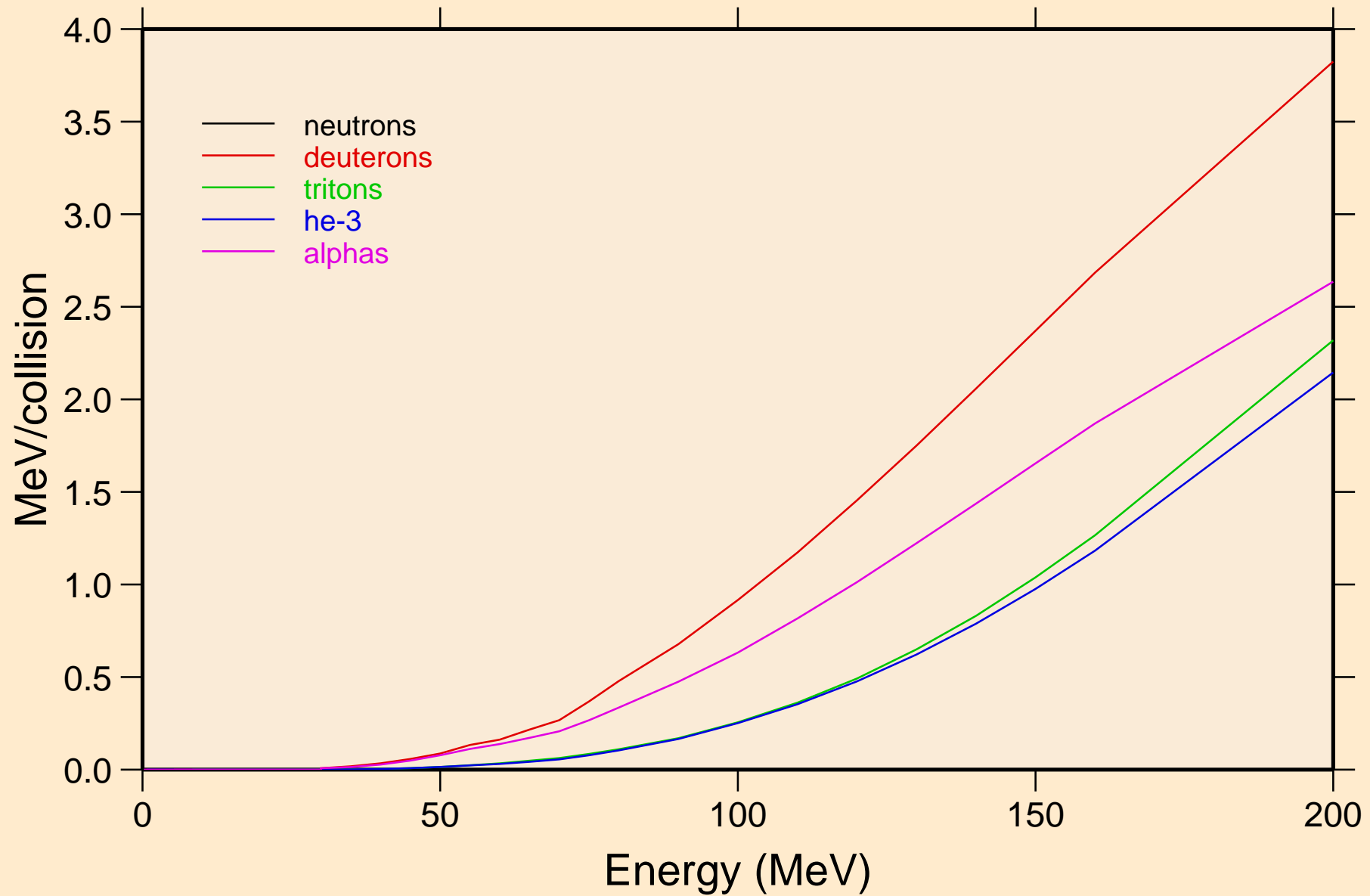


ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



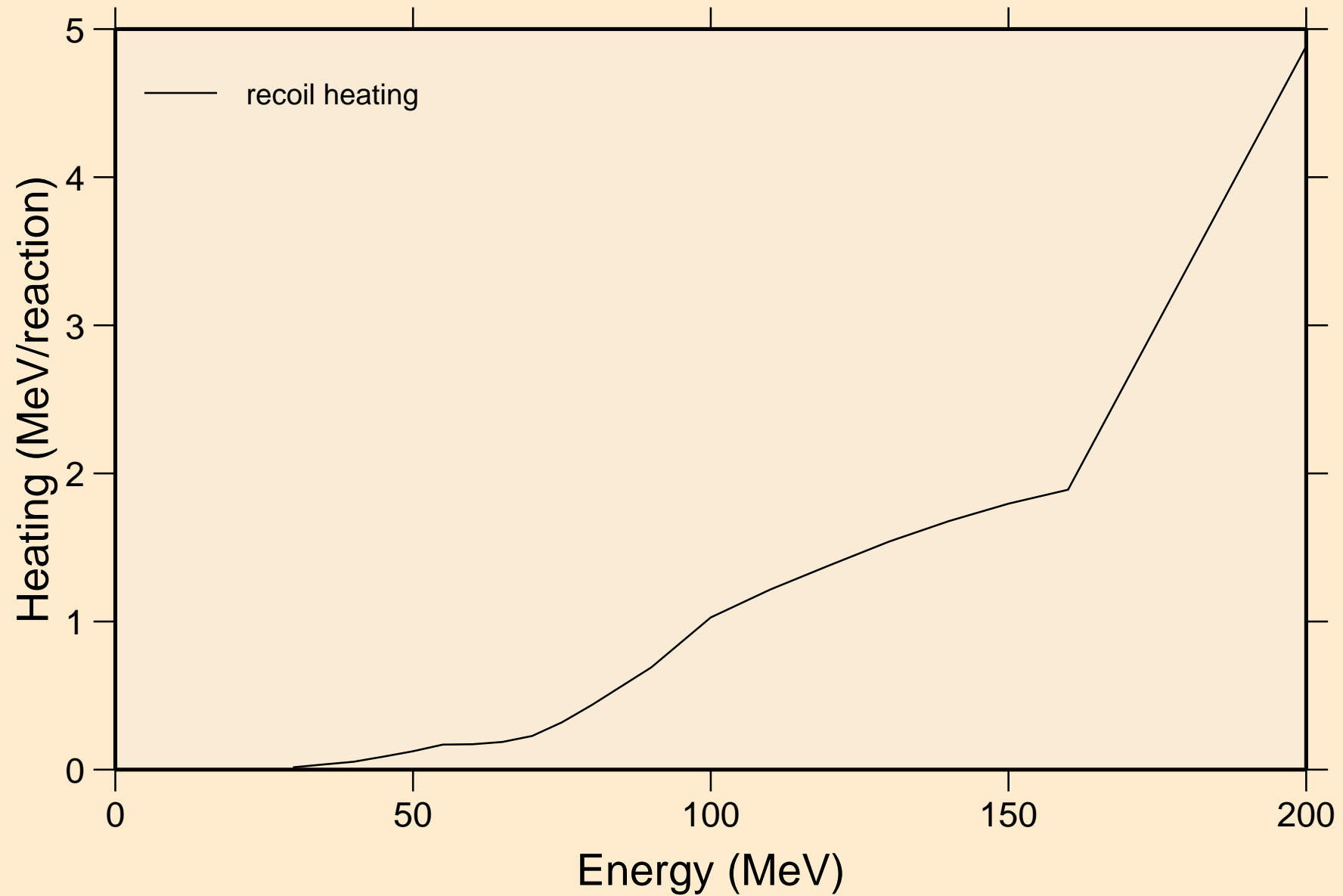
# ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions

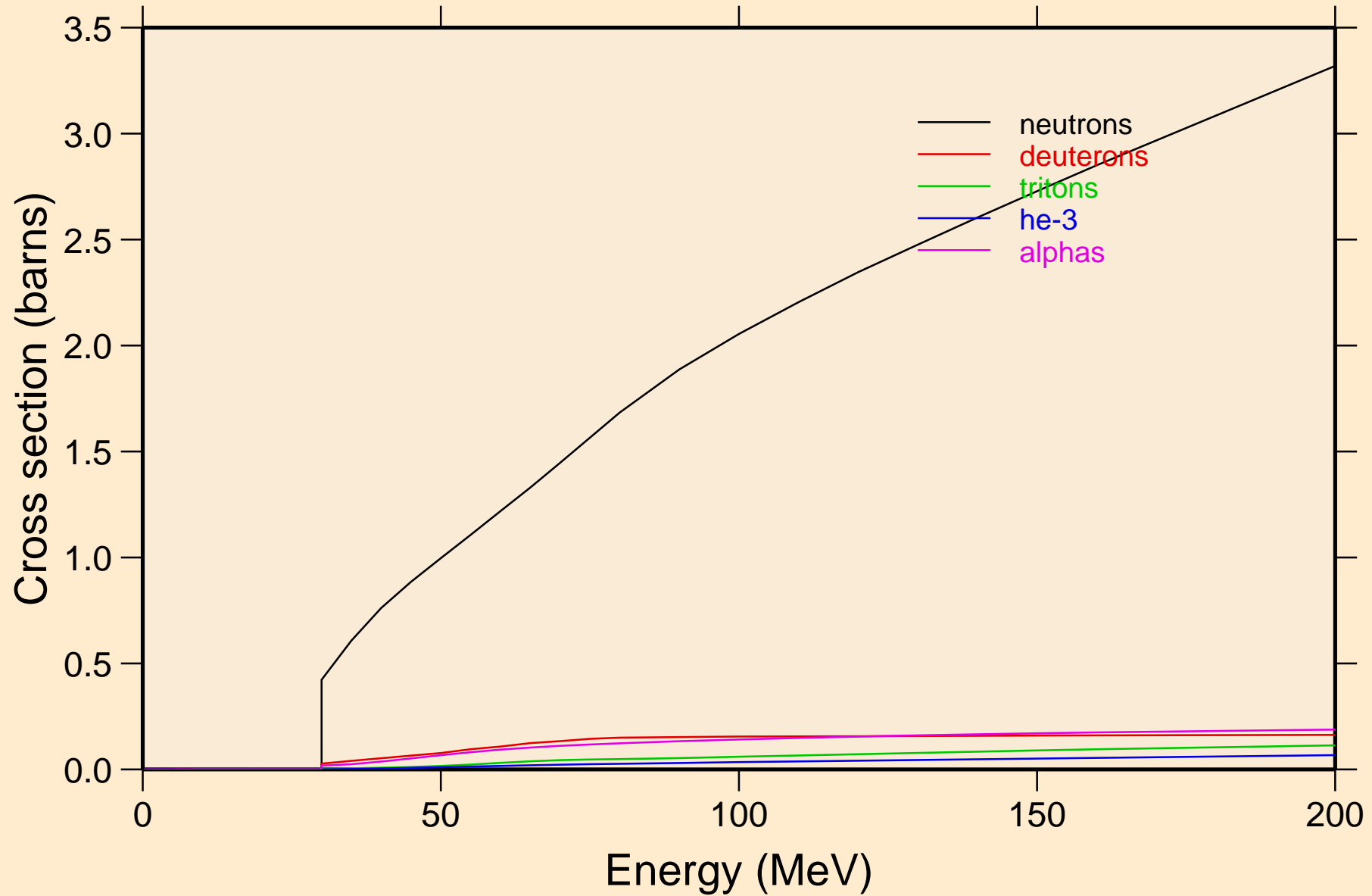


ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

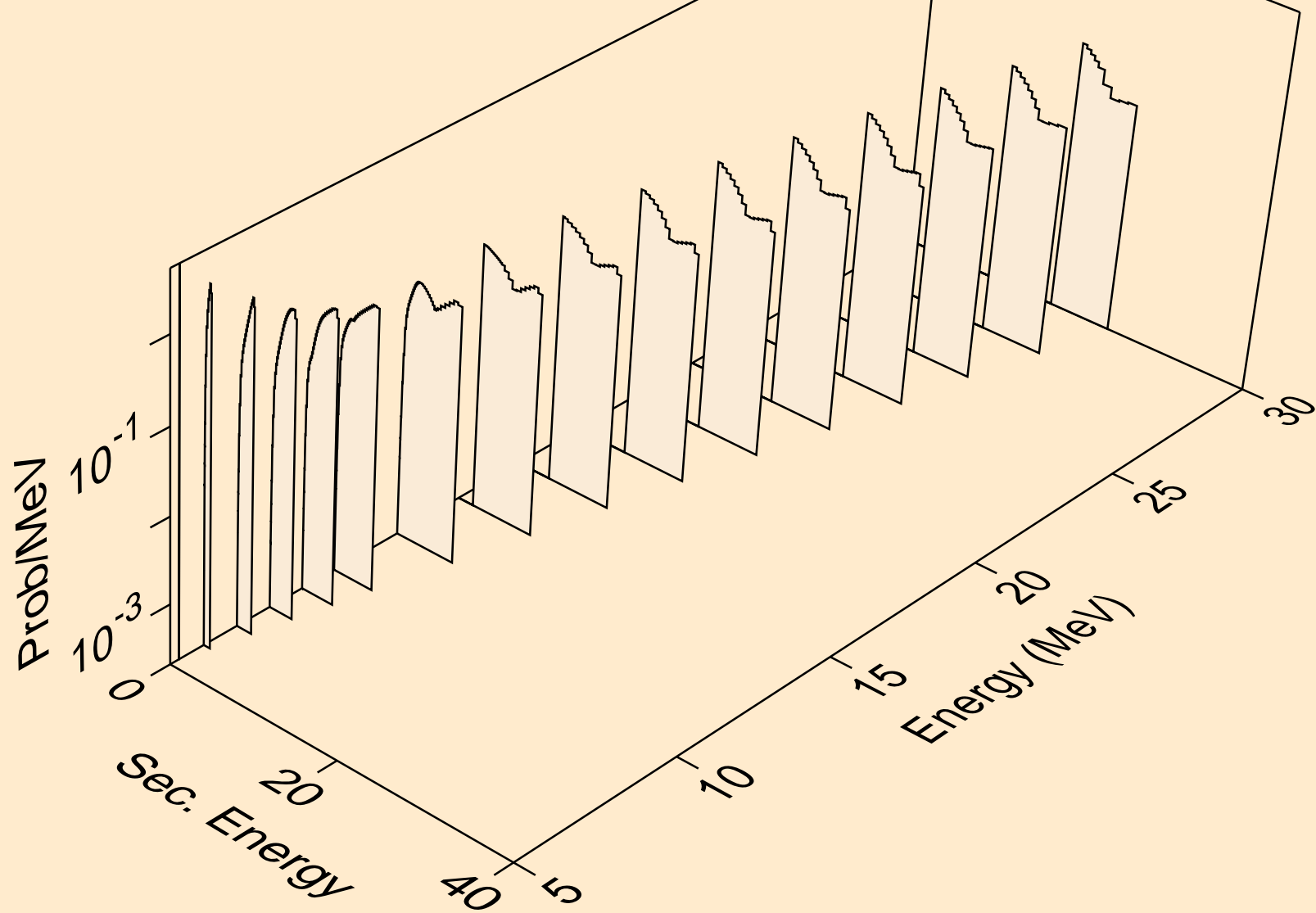


ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

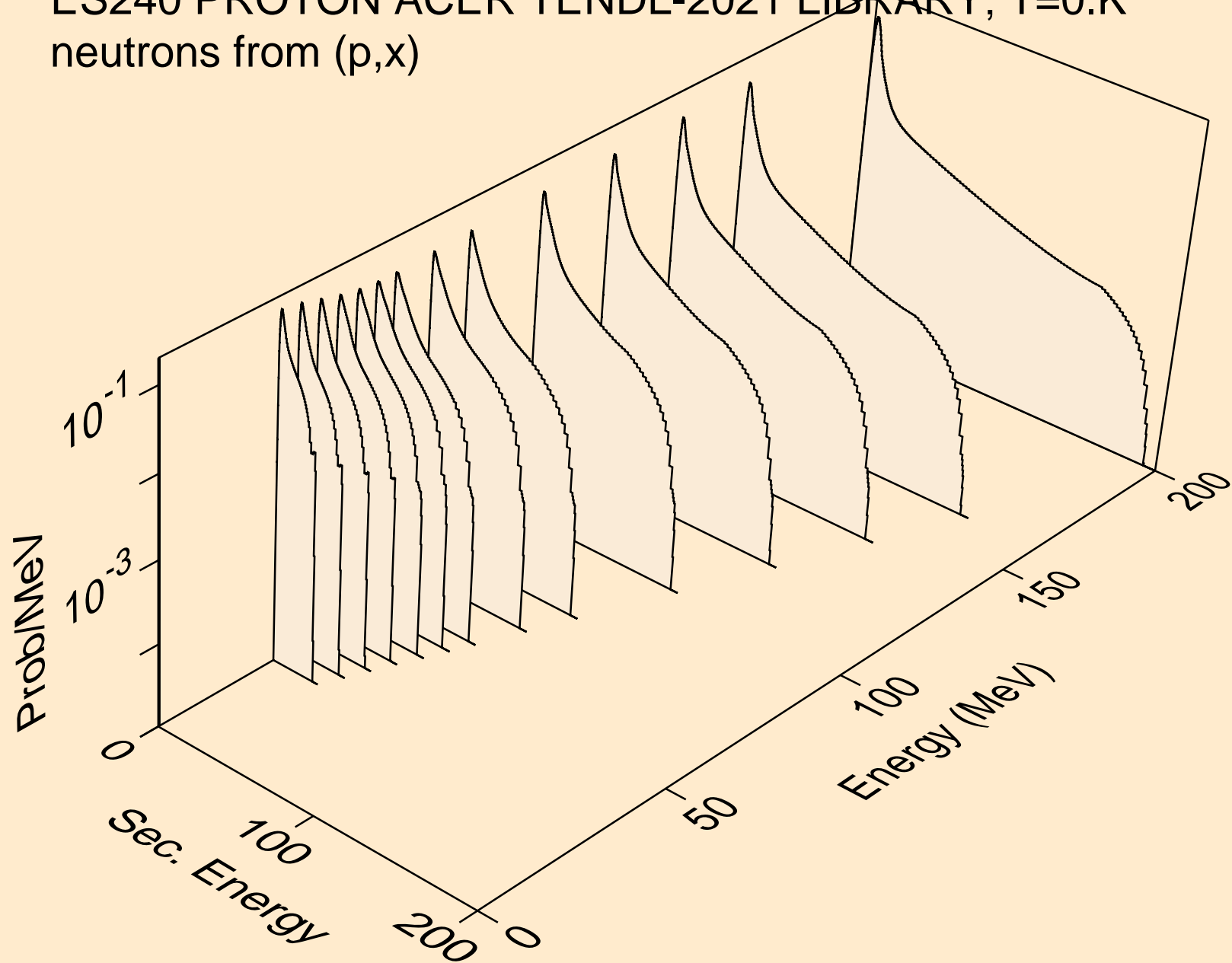




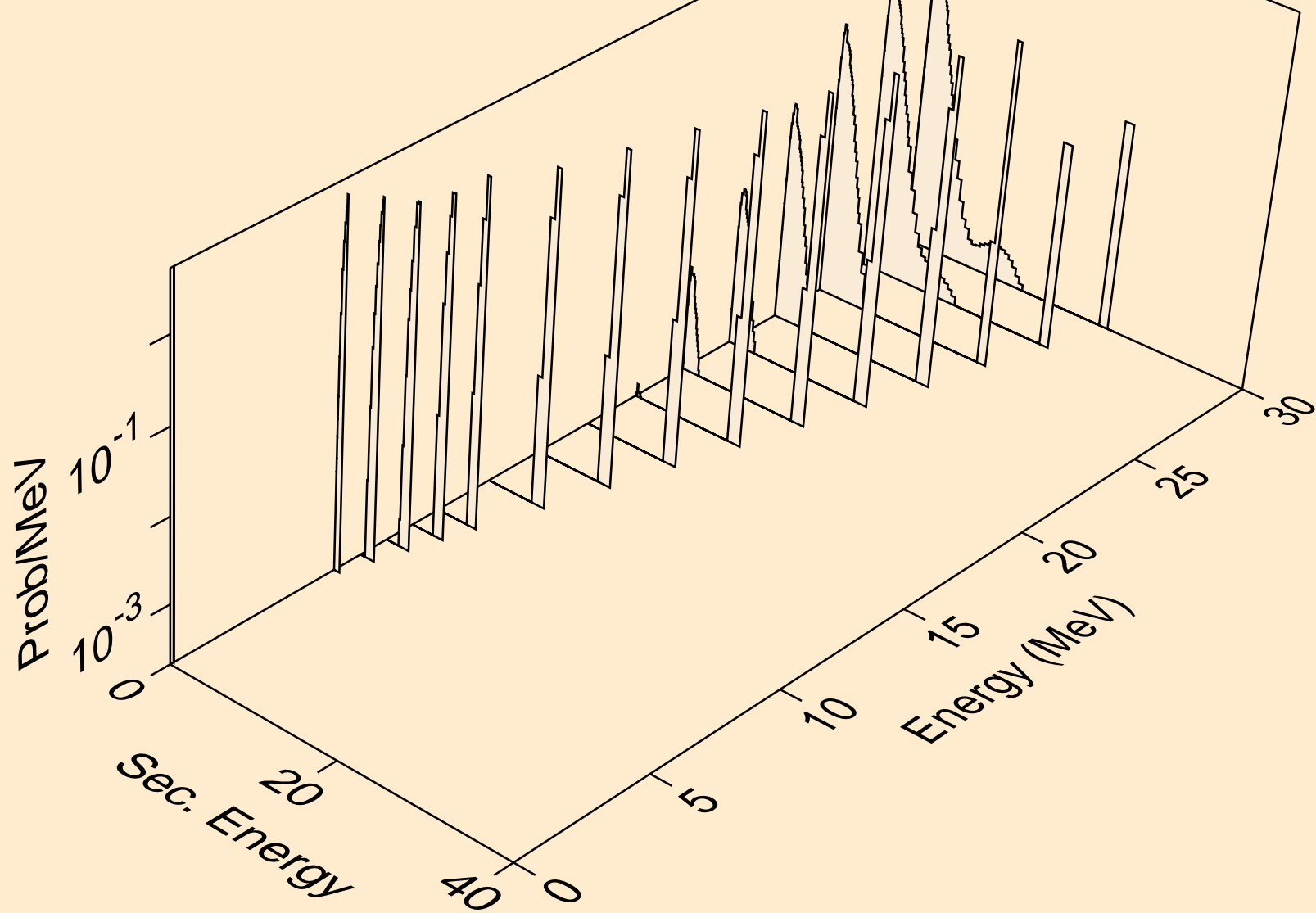
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



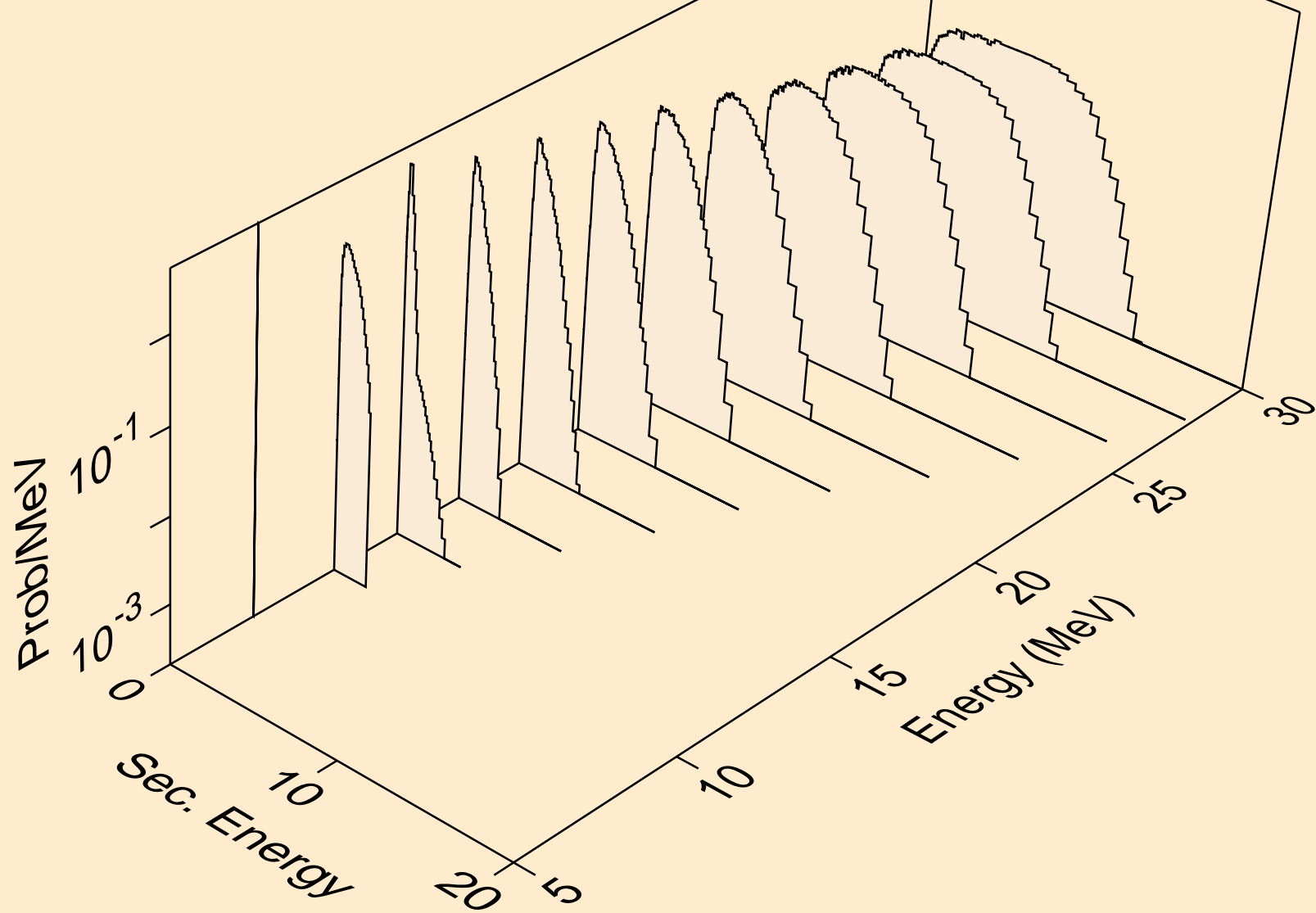
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



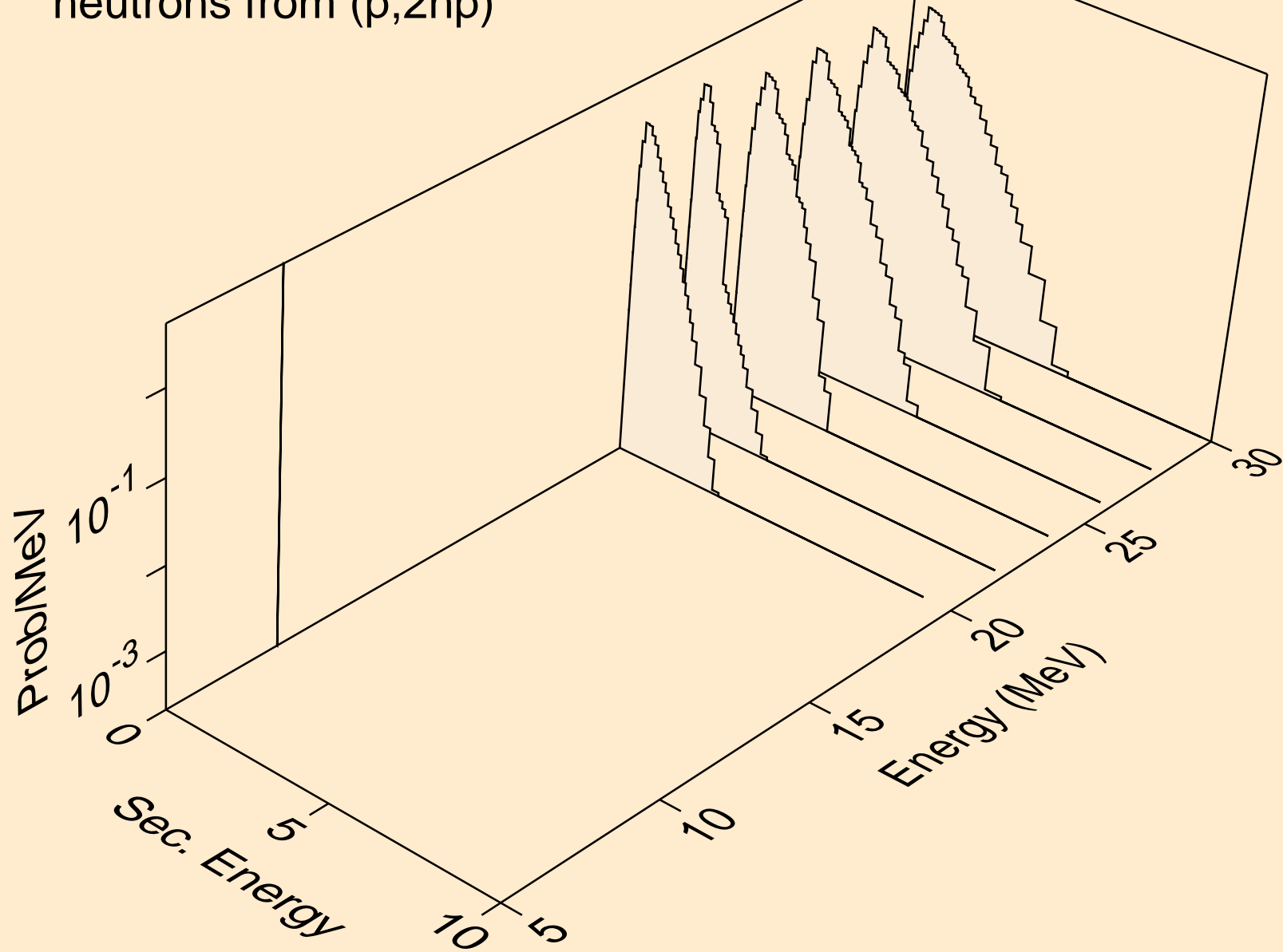
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



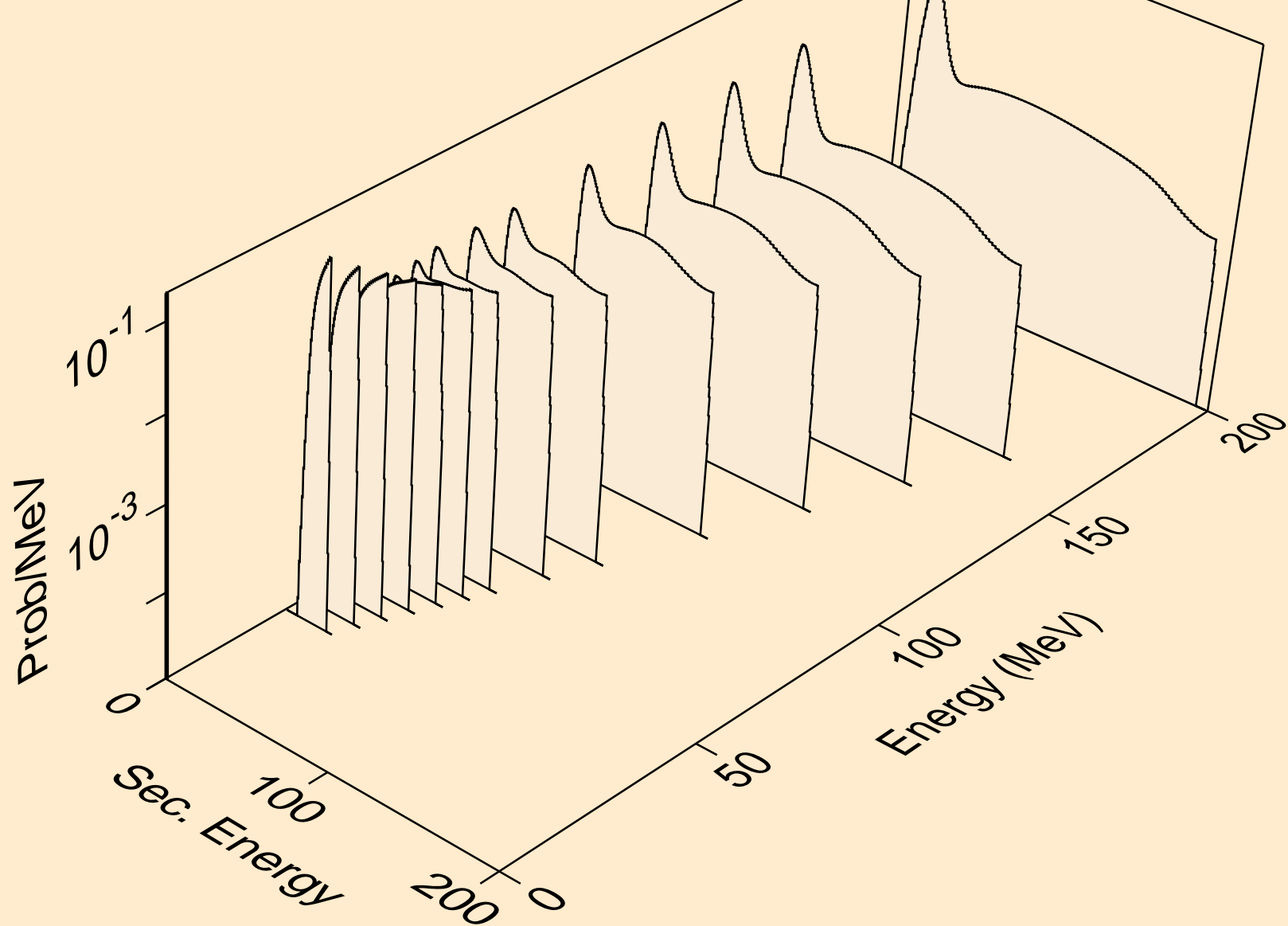
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



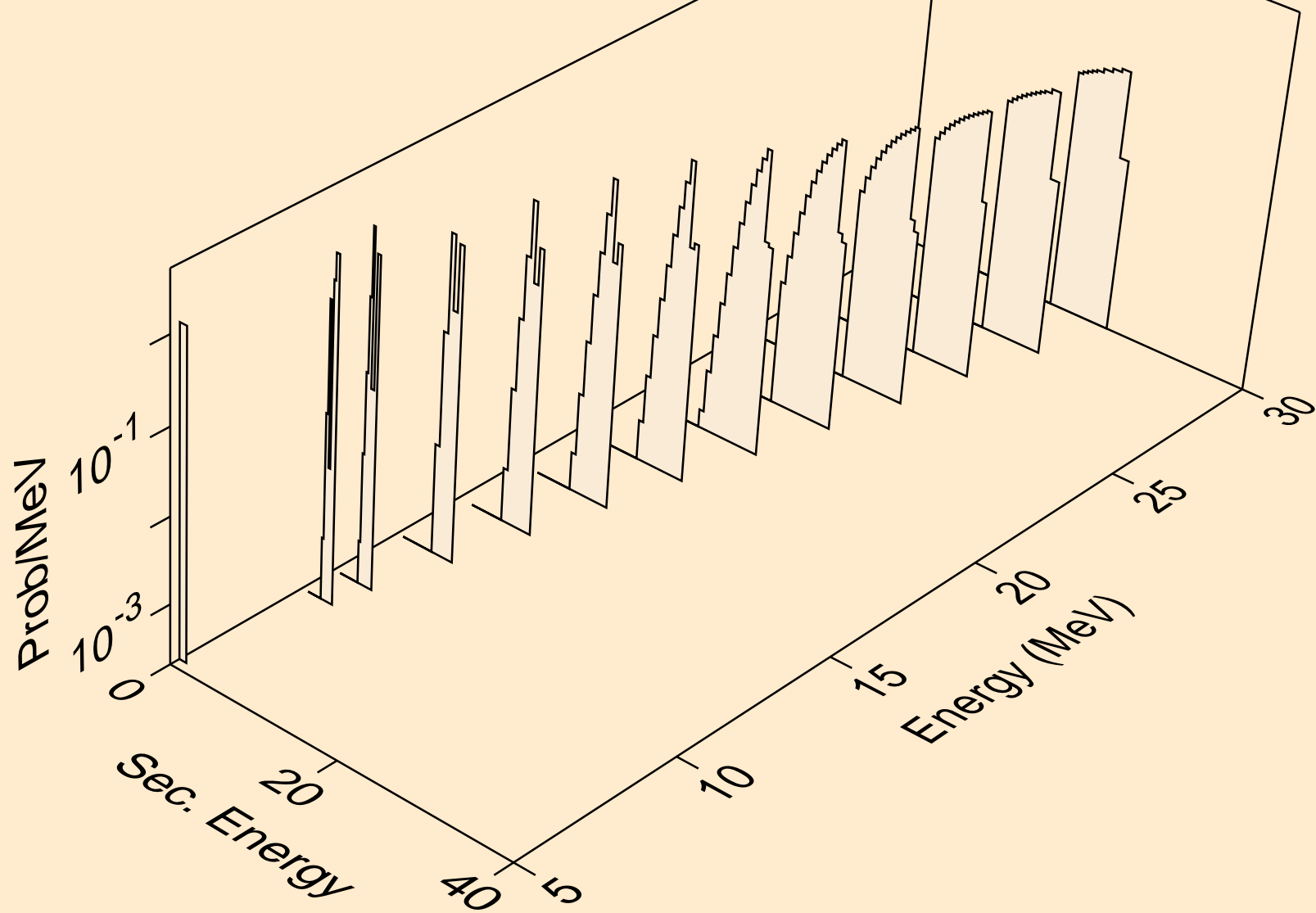
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



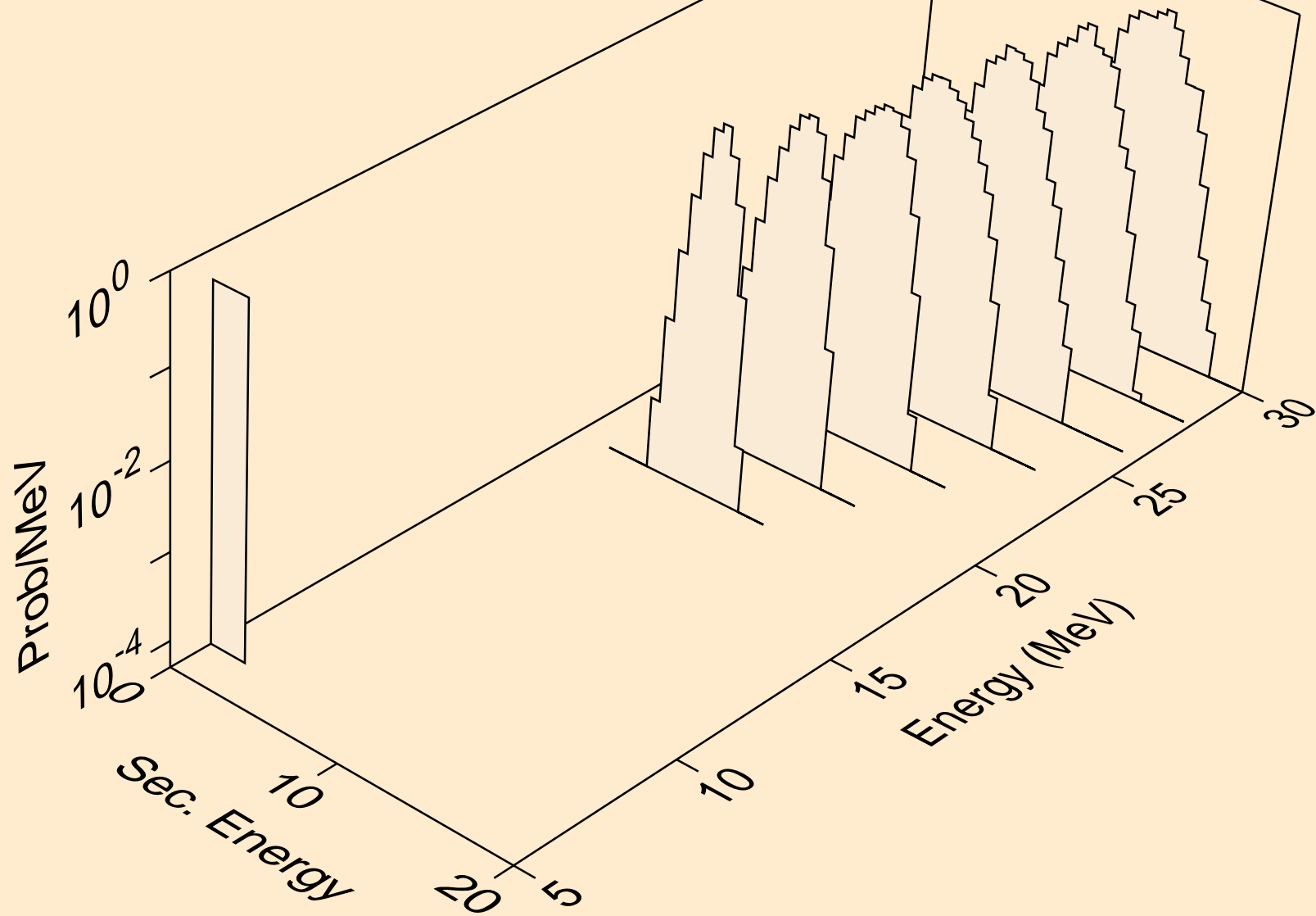
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)

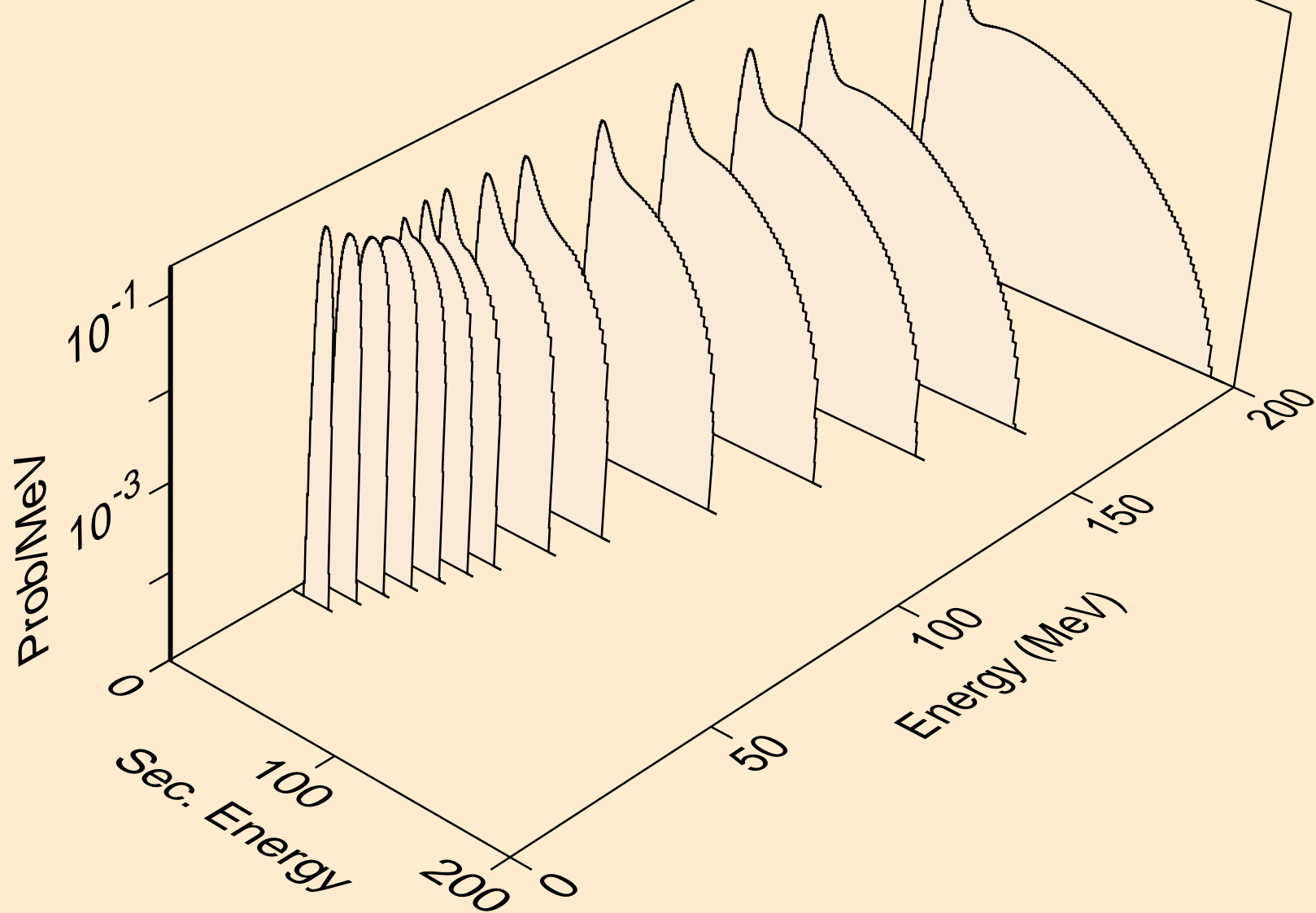


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deuterons from (p,pd)

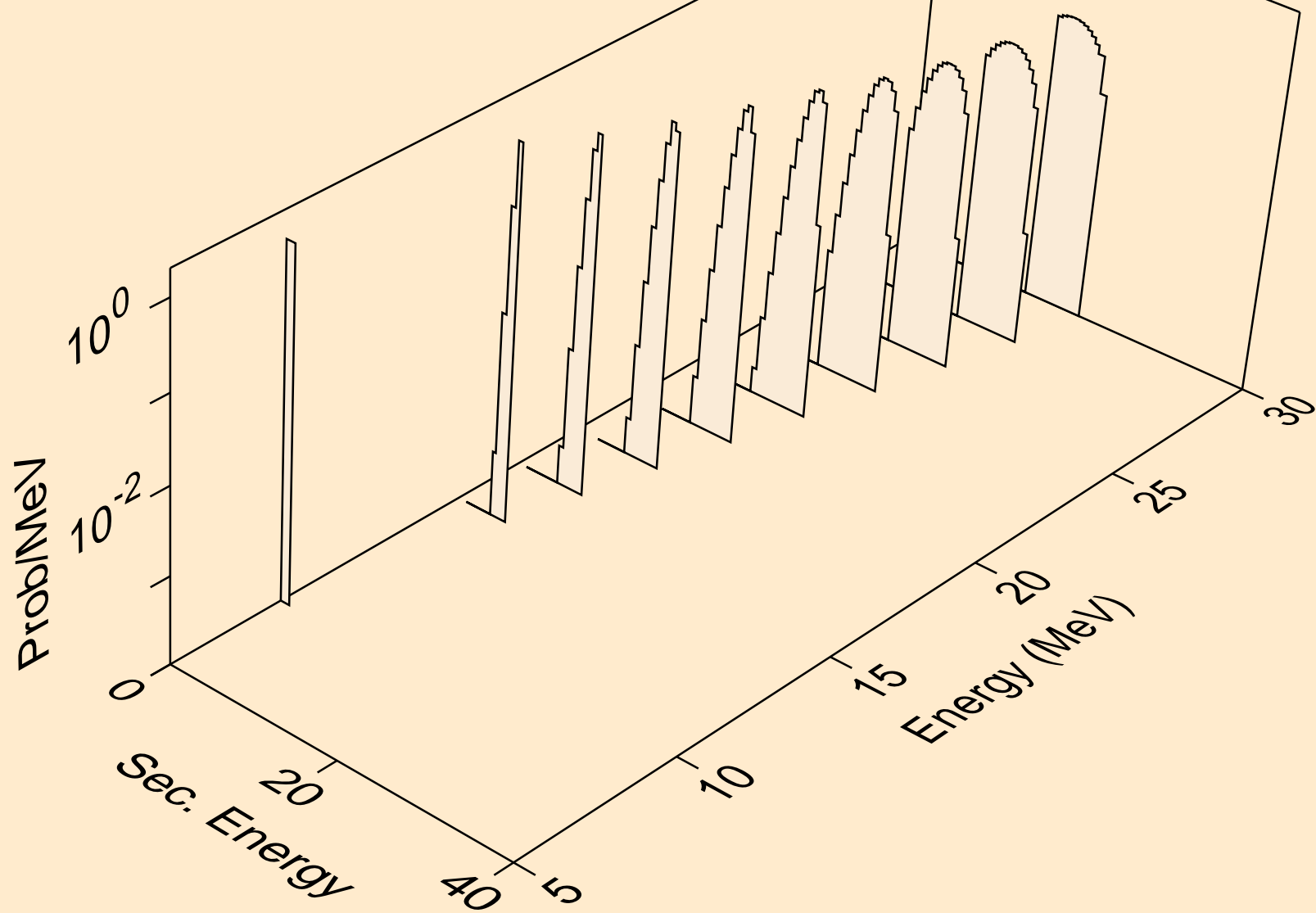




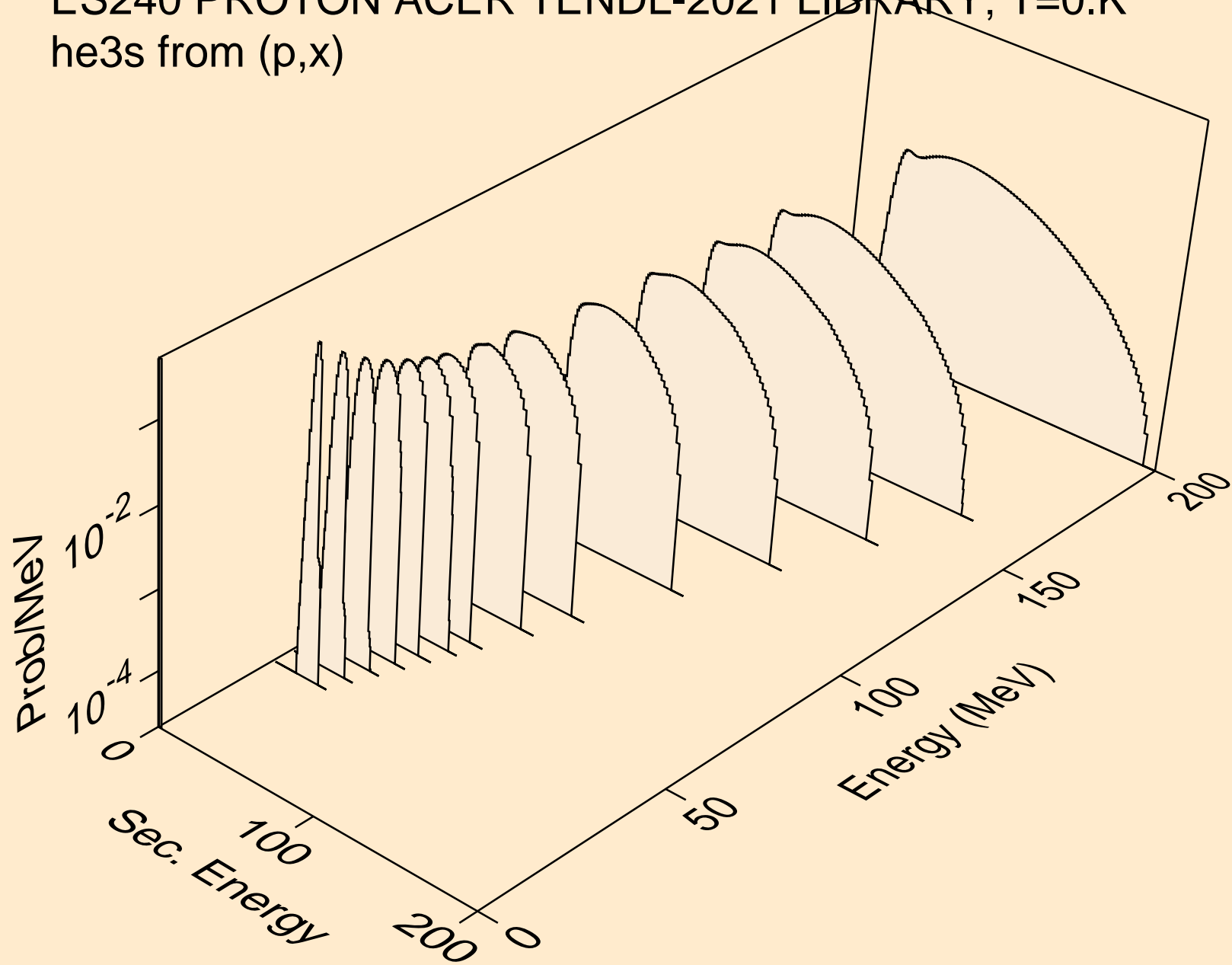
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



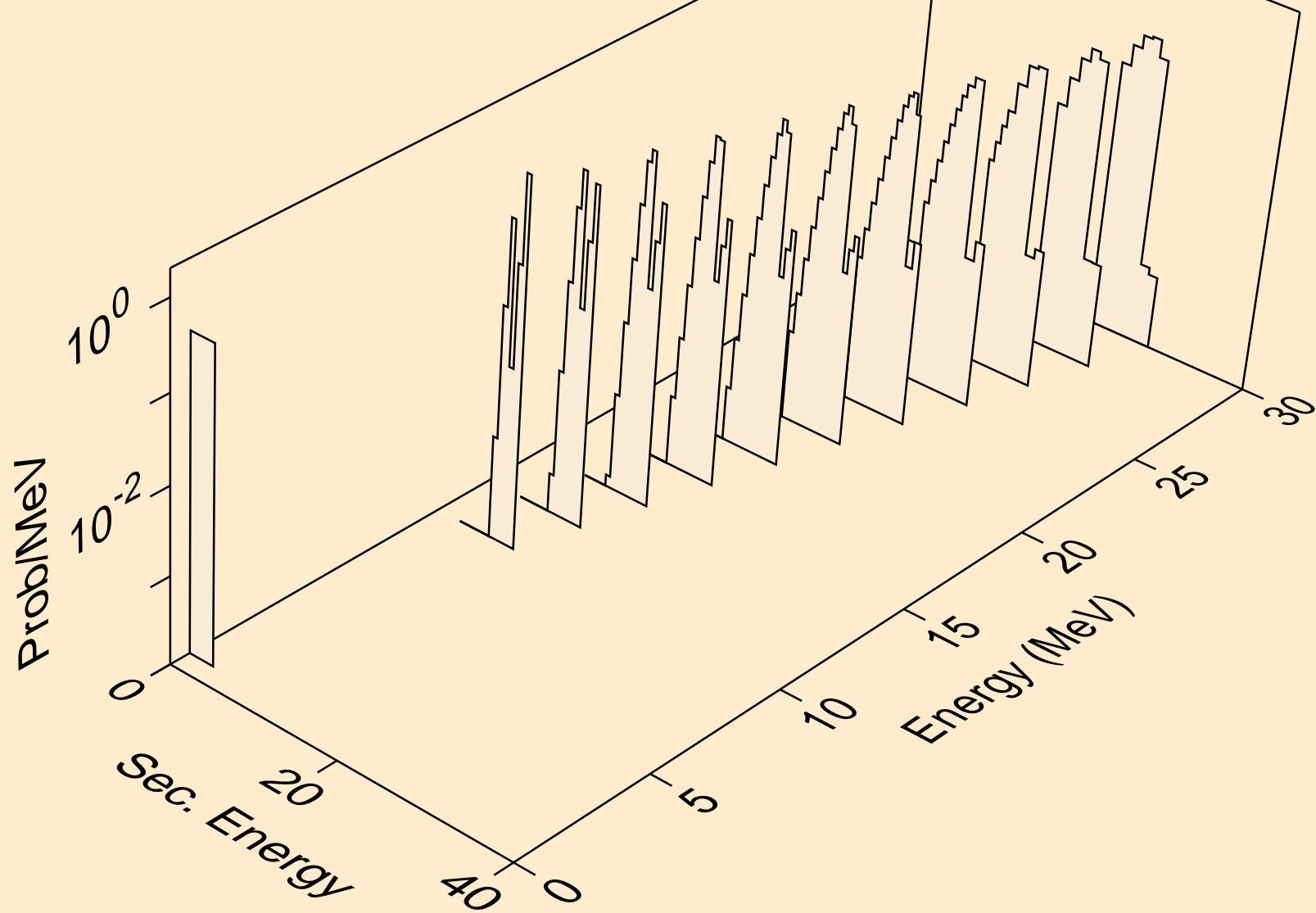
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



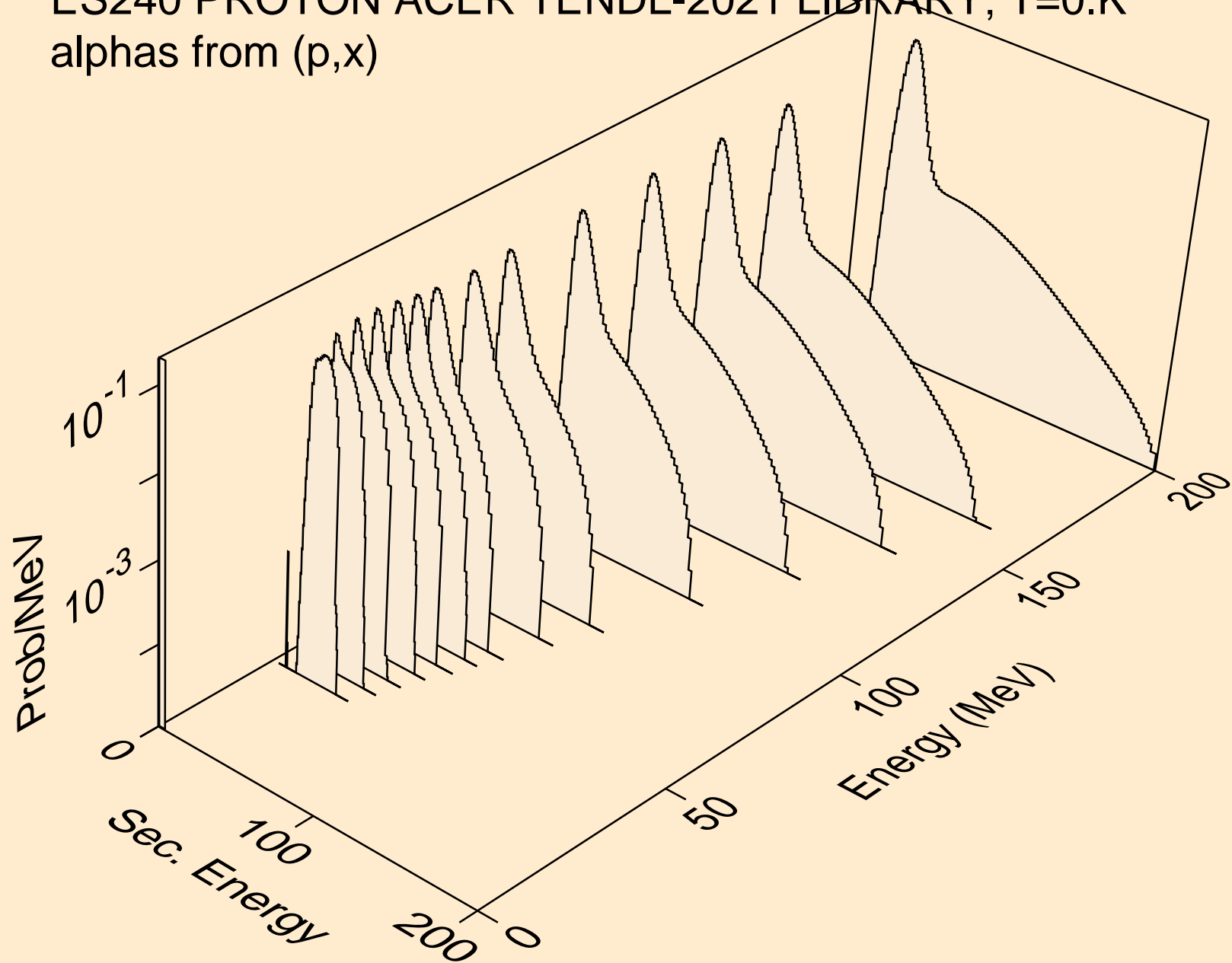
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



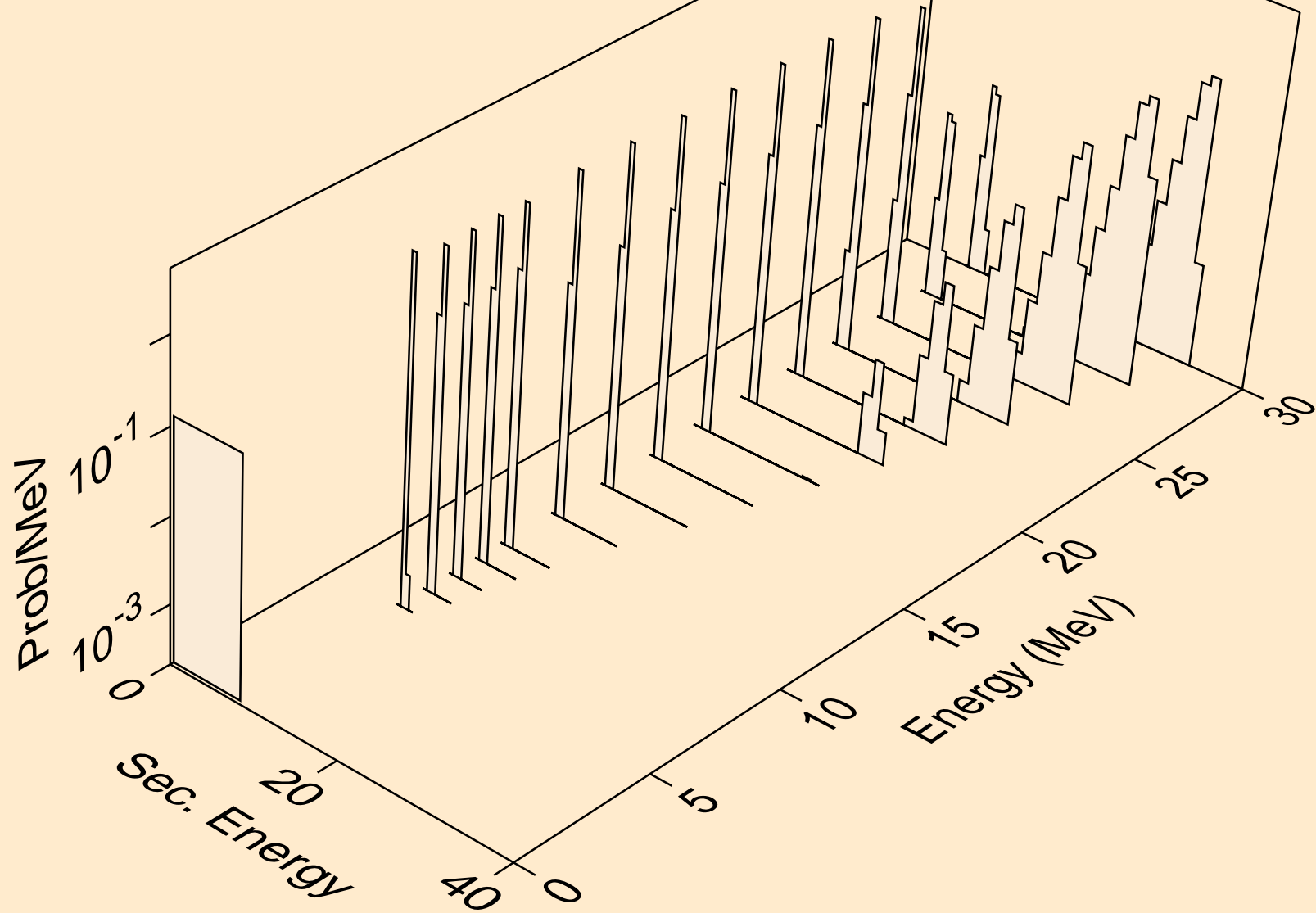
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



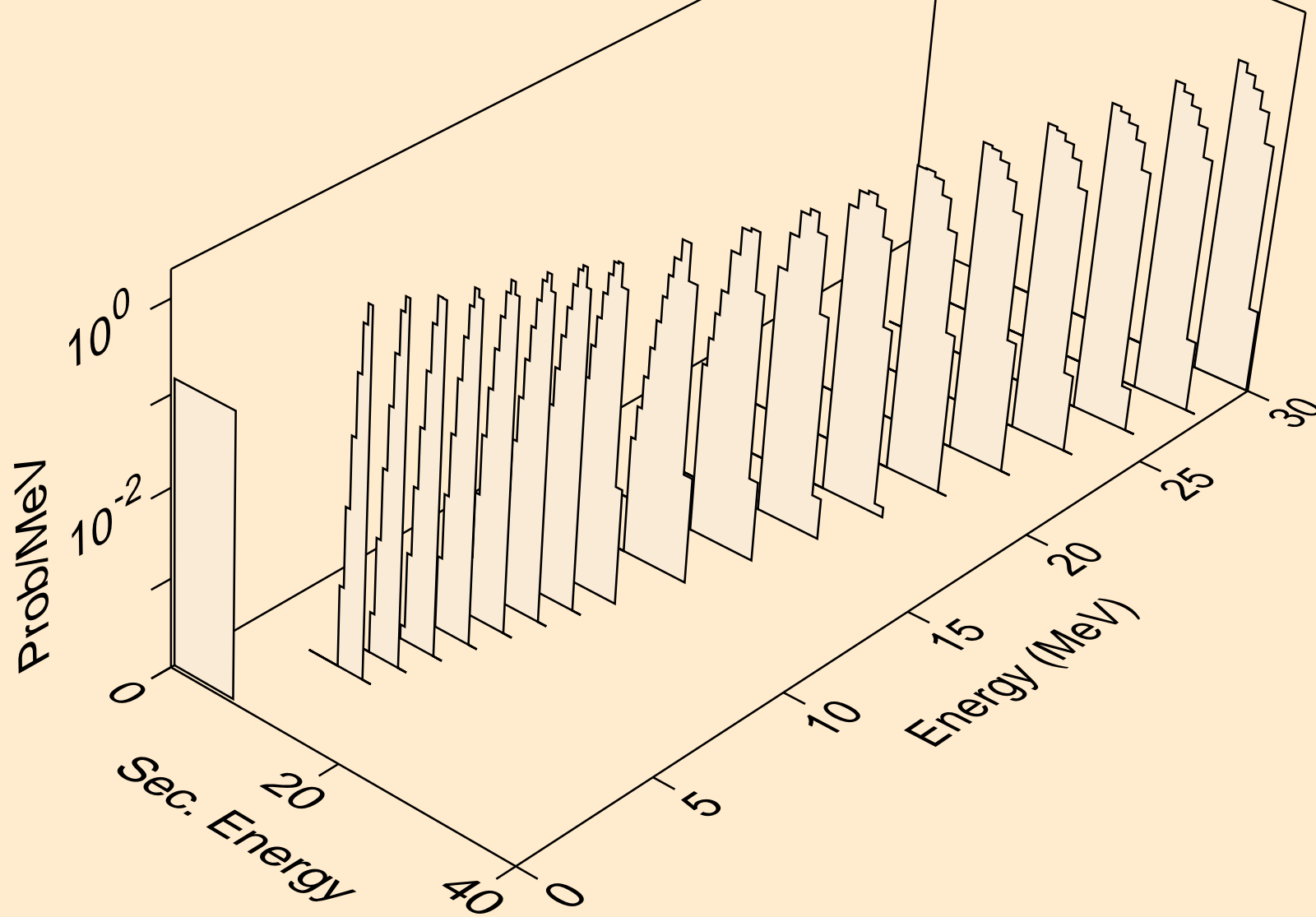
ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



ES240 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)

