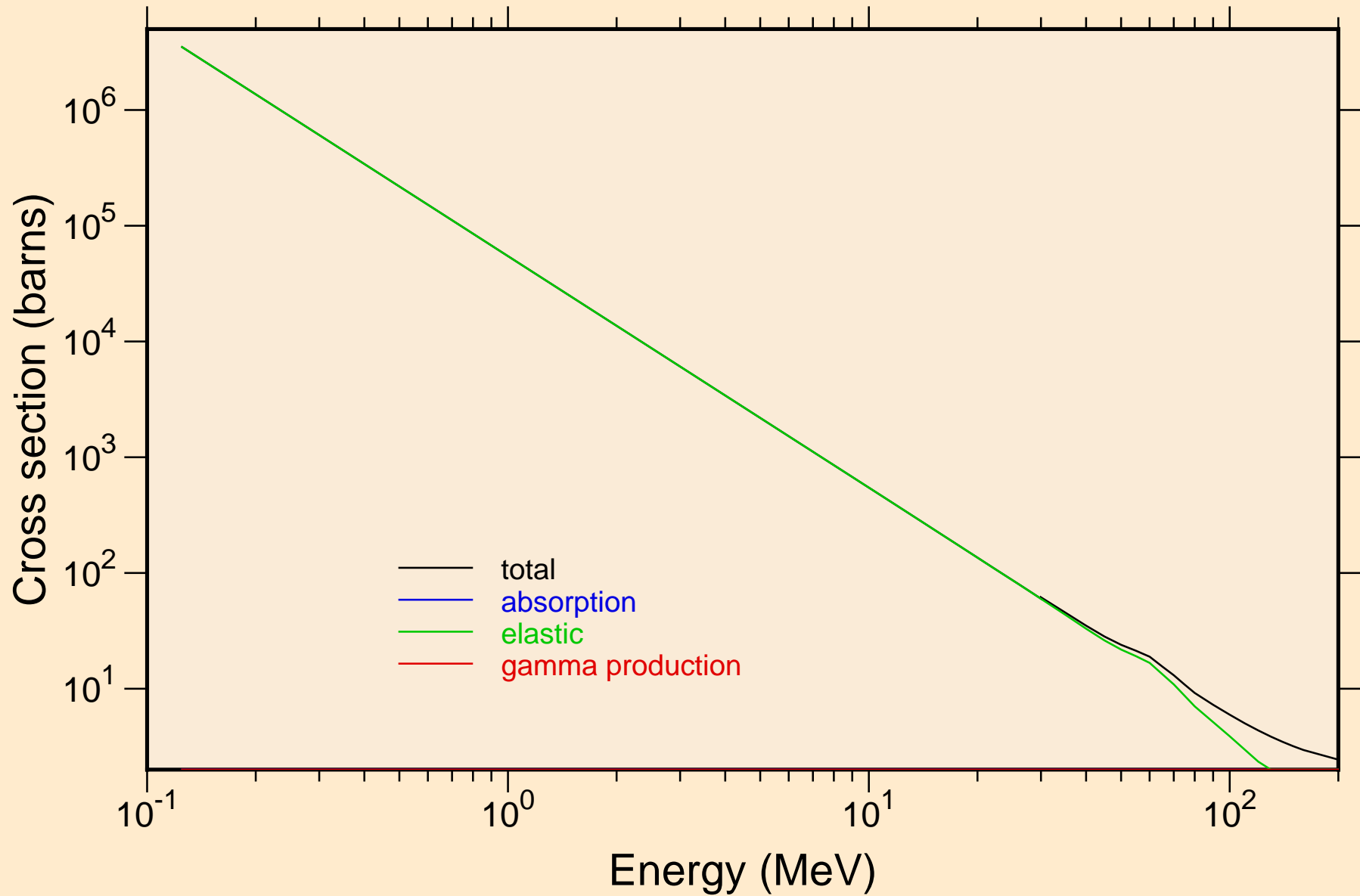
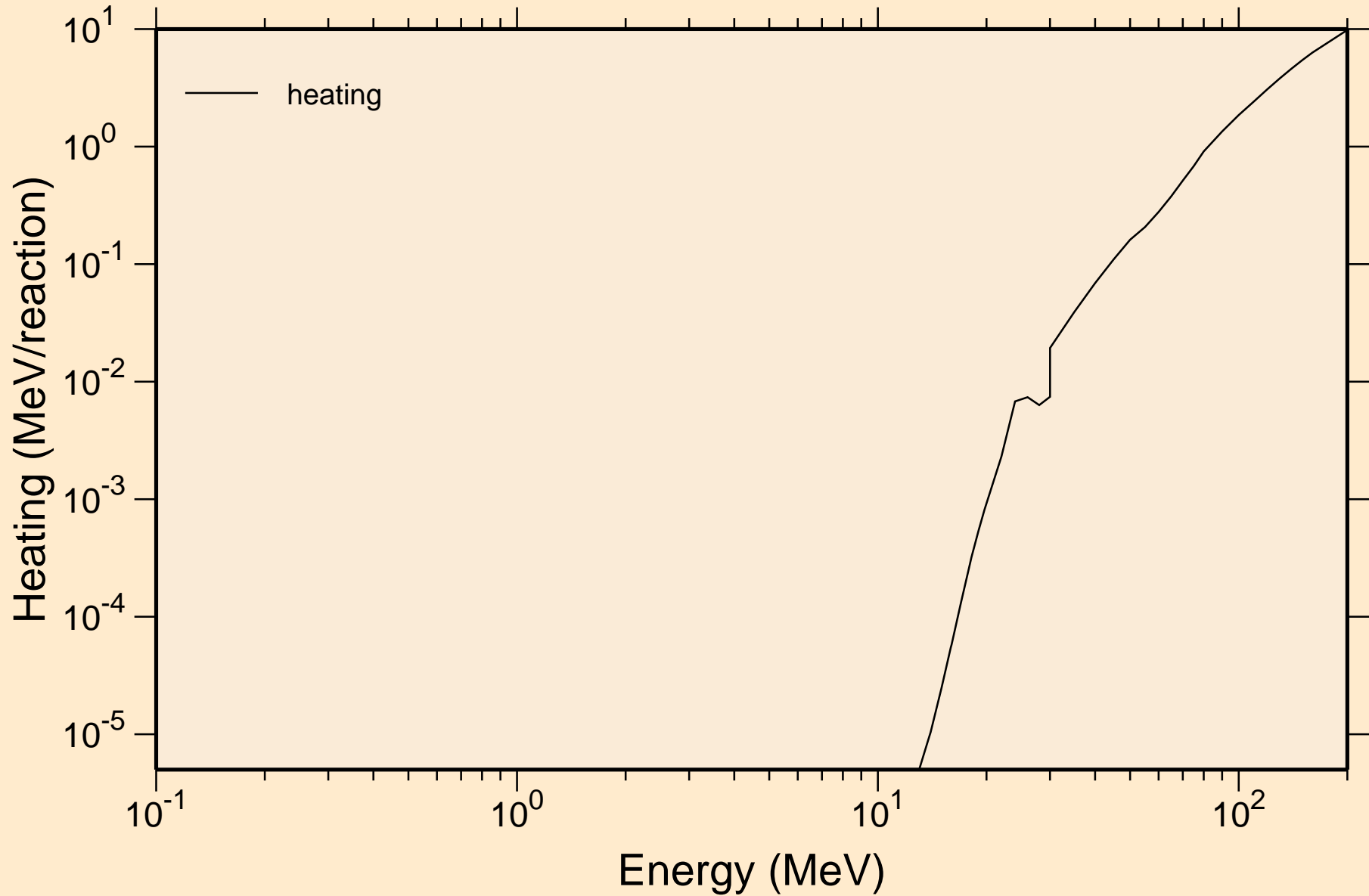


PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



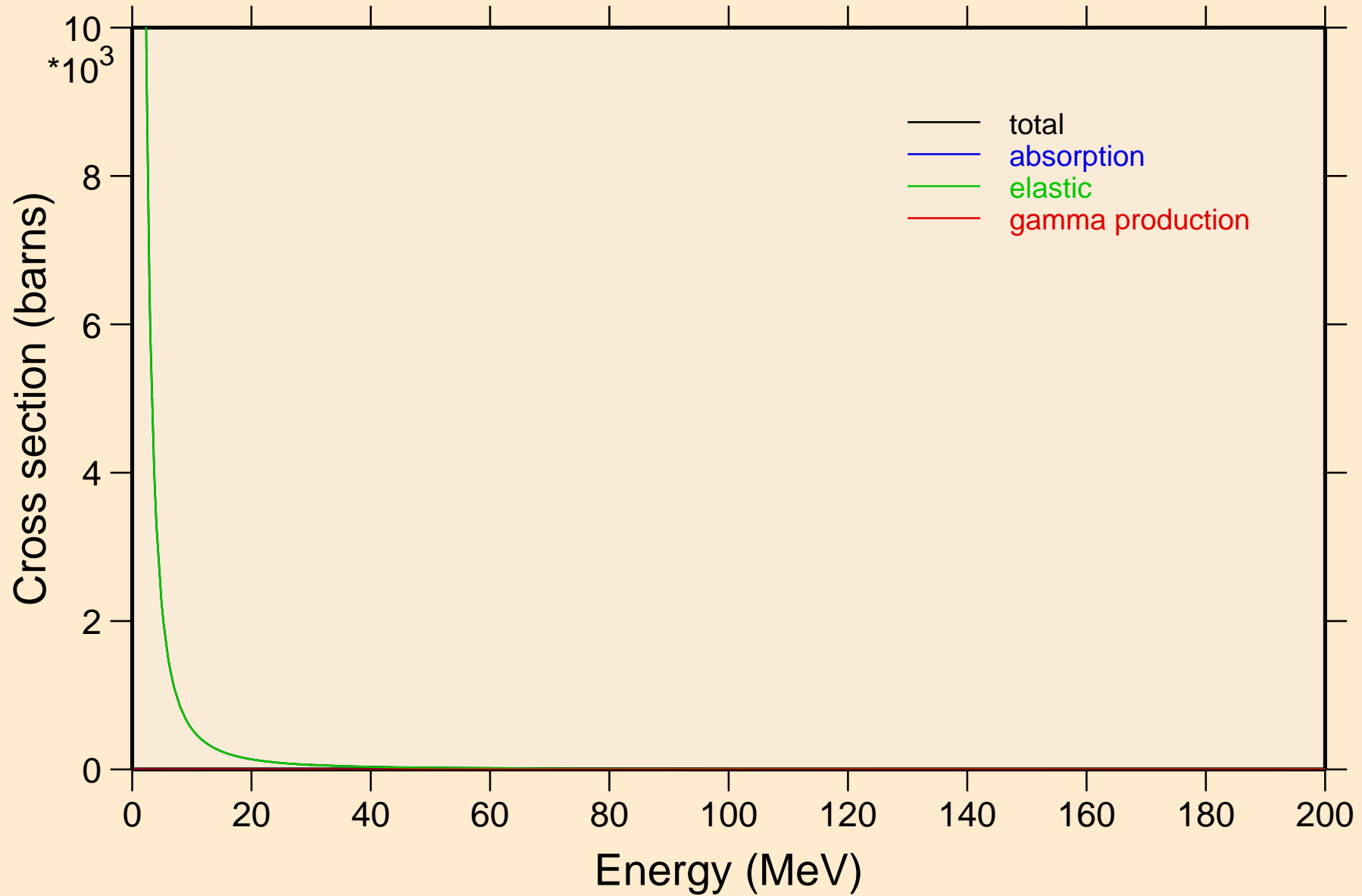
# PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



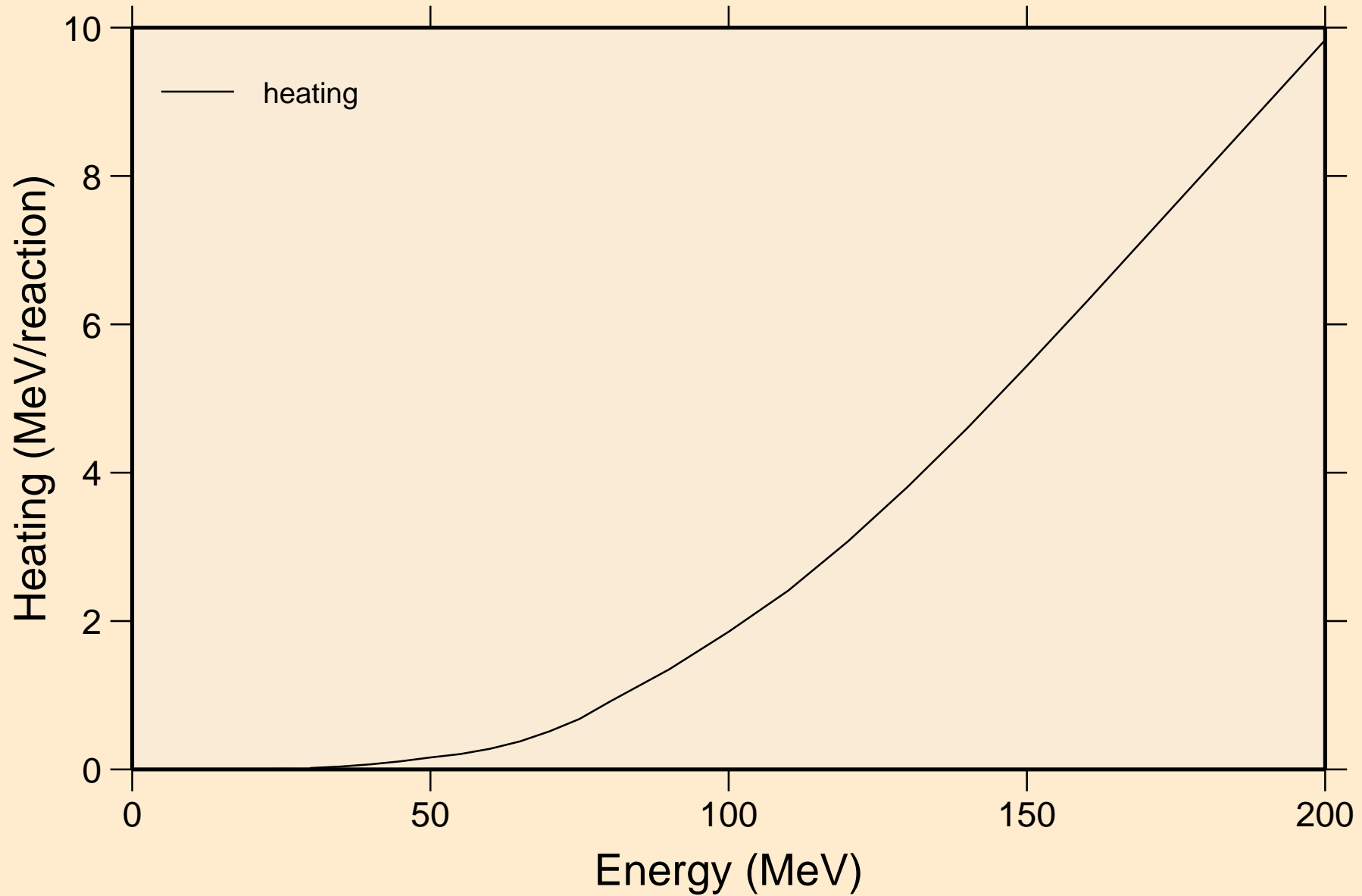
# PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

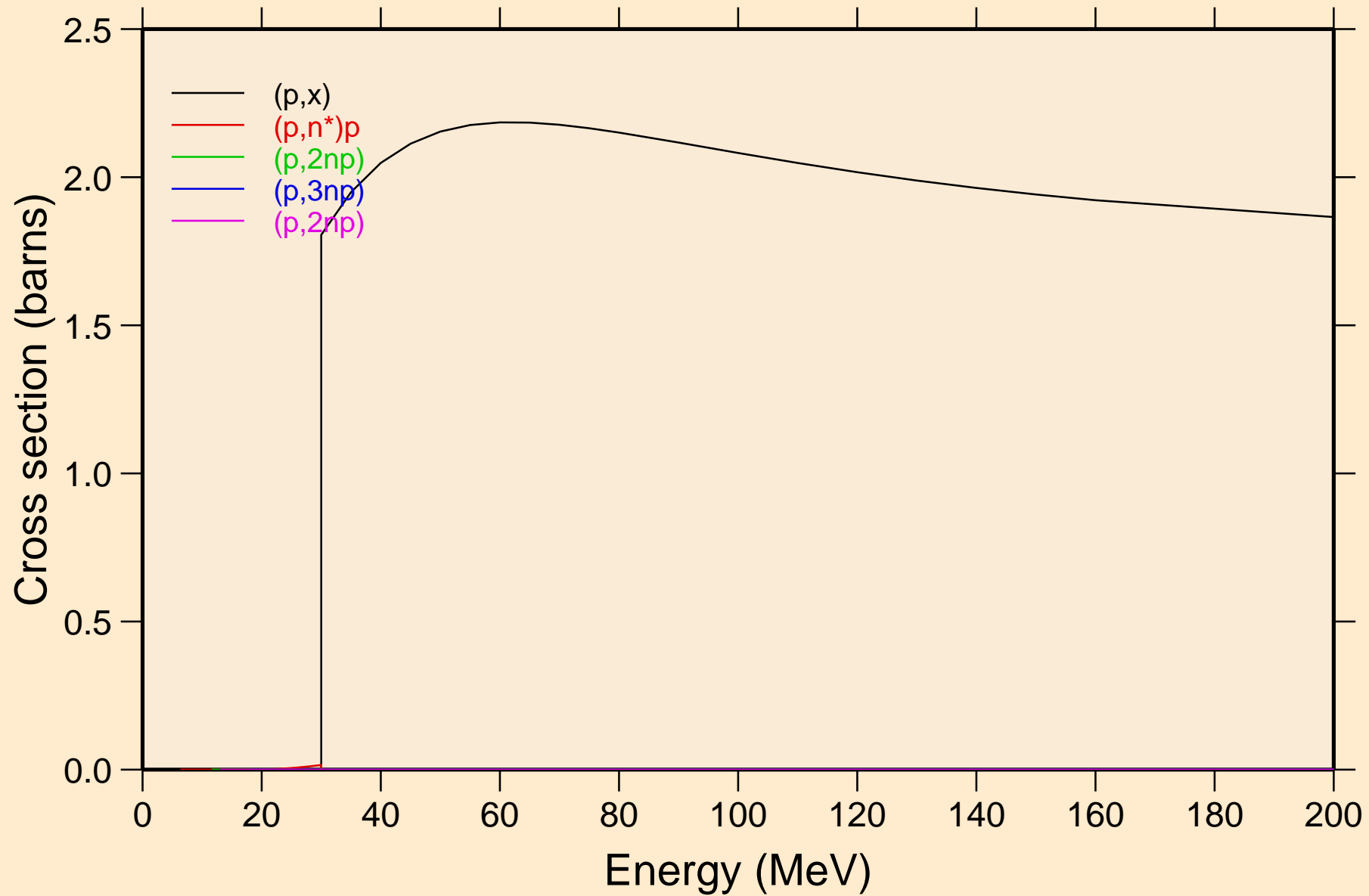


PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K

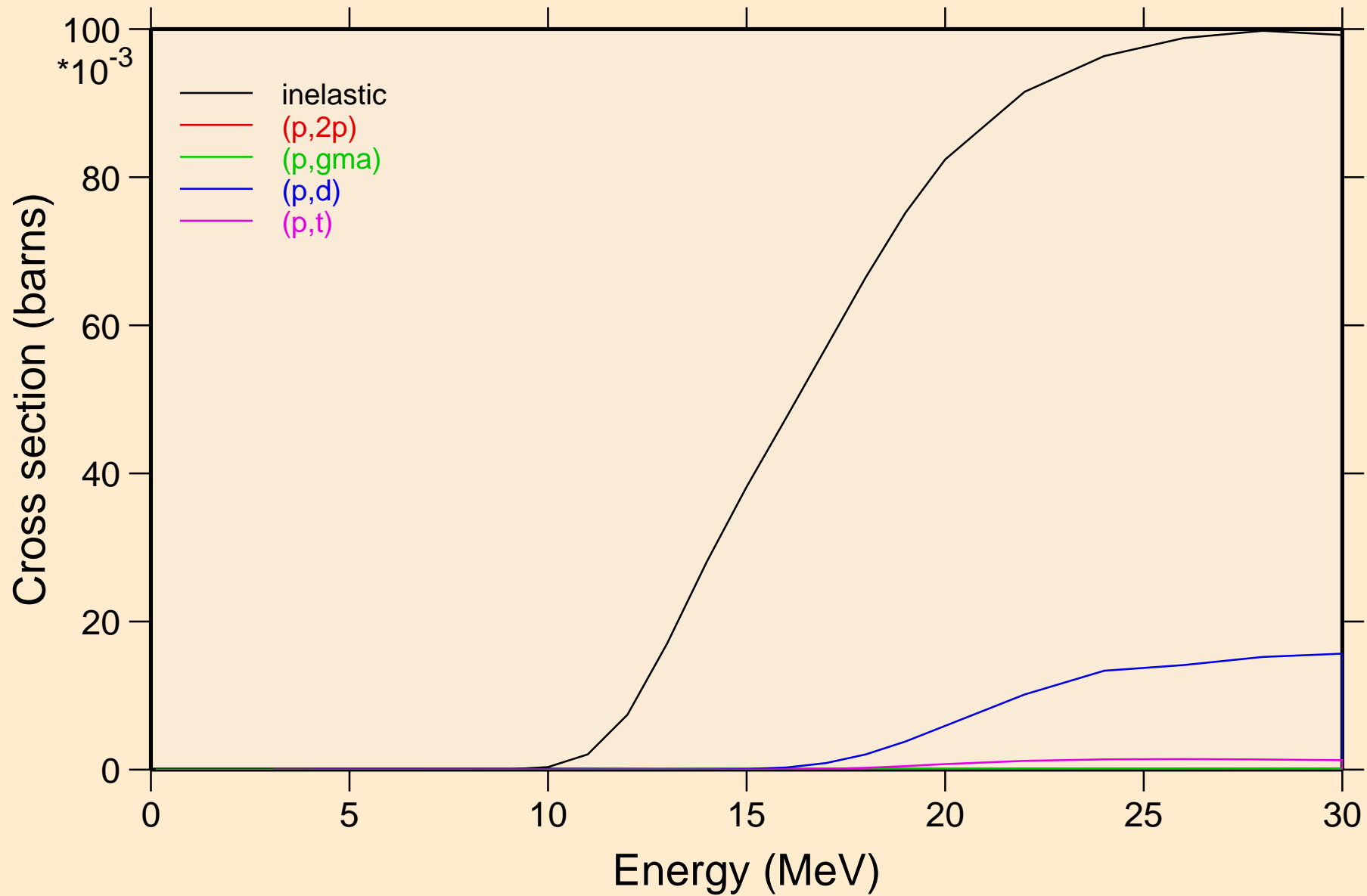
Heating



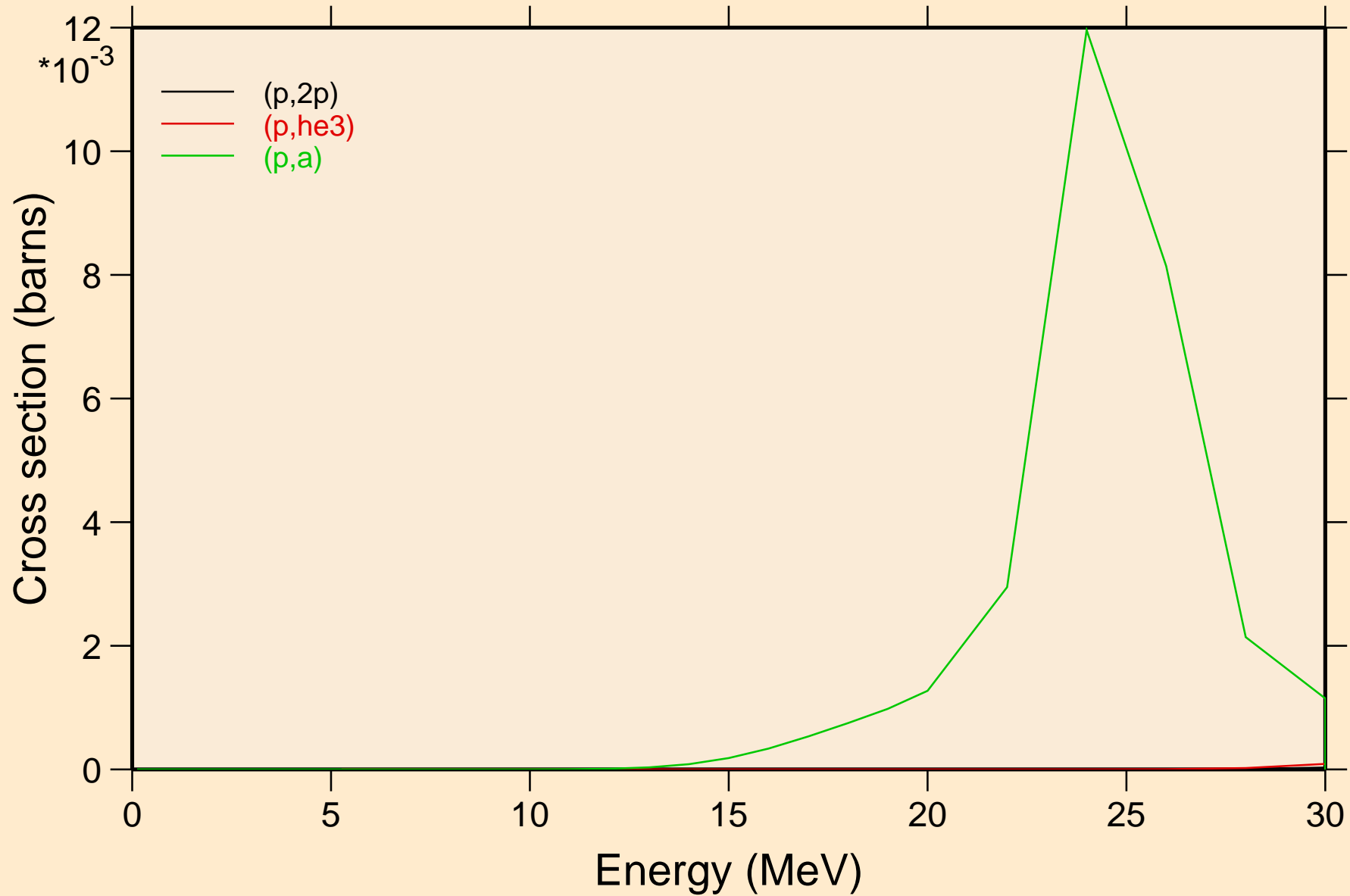
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



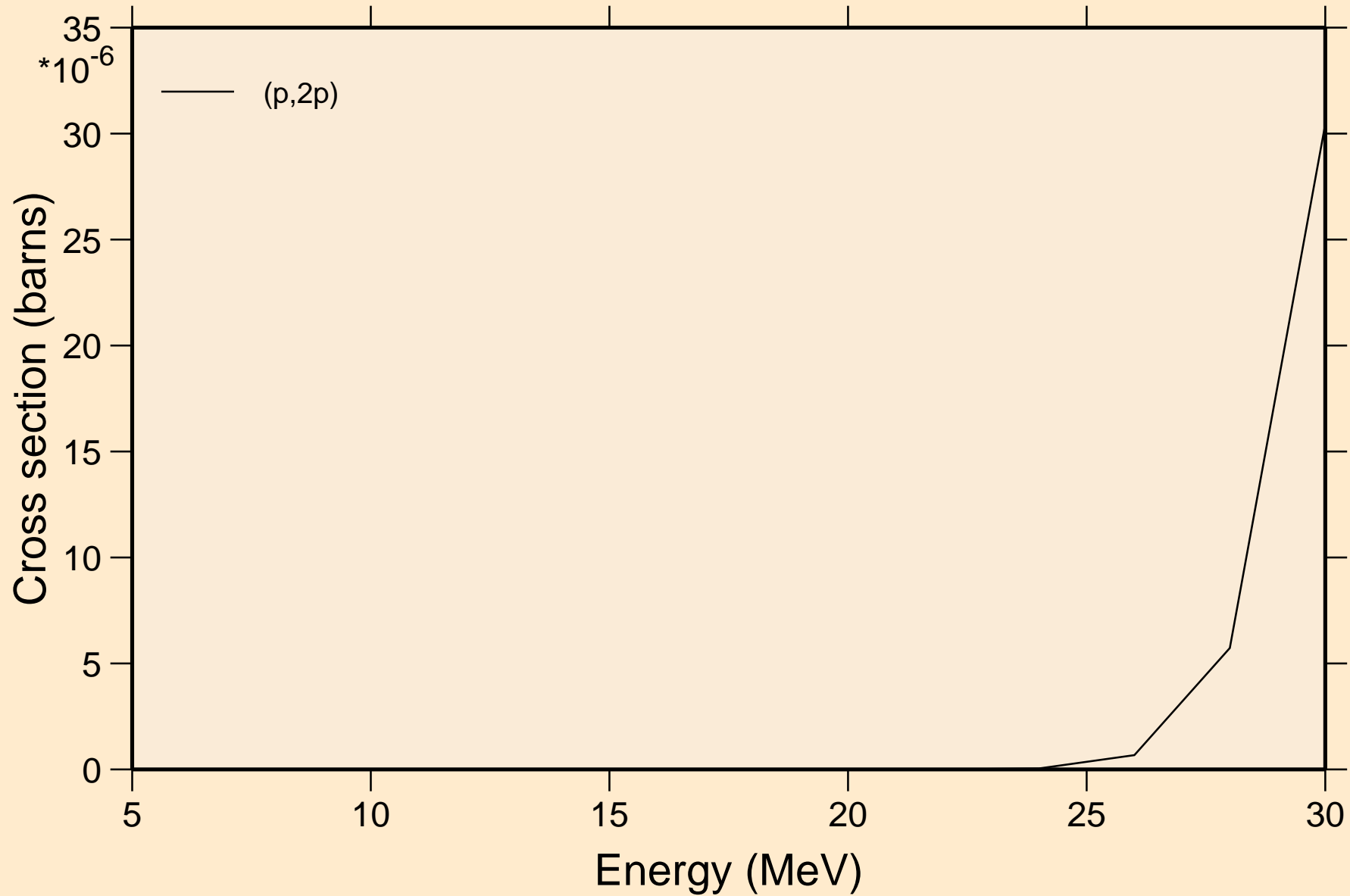
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

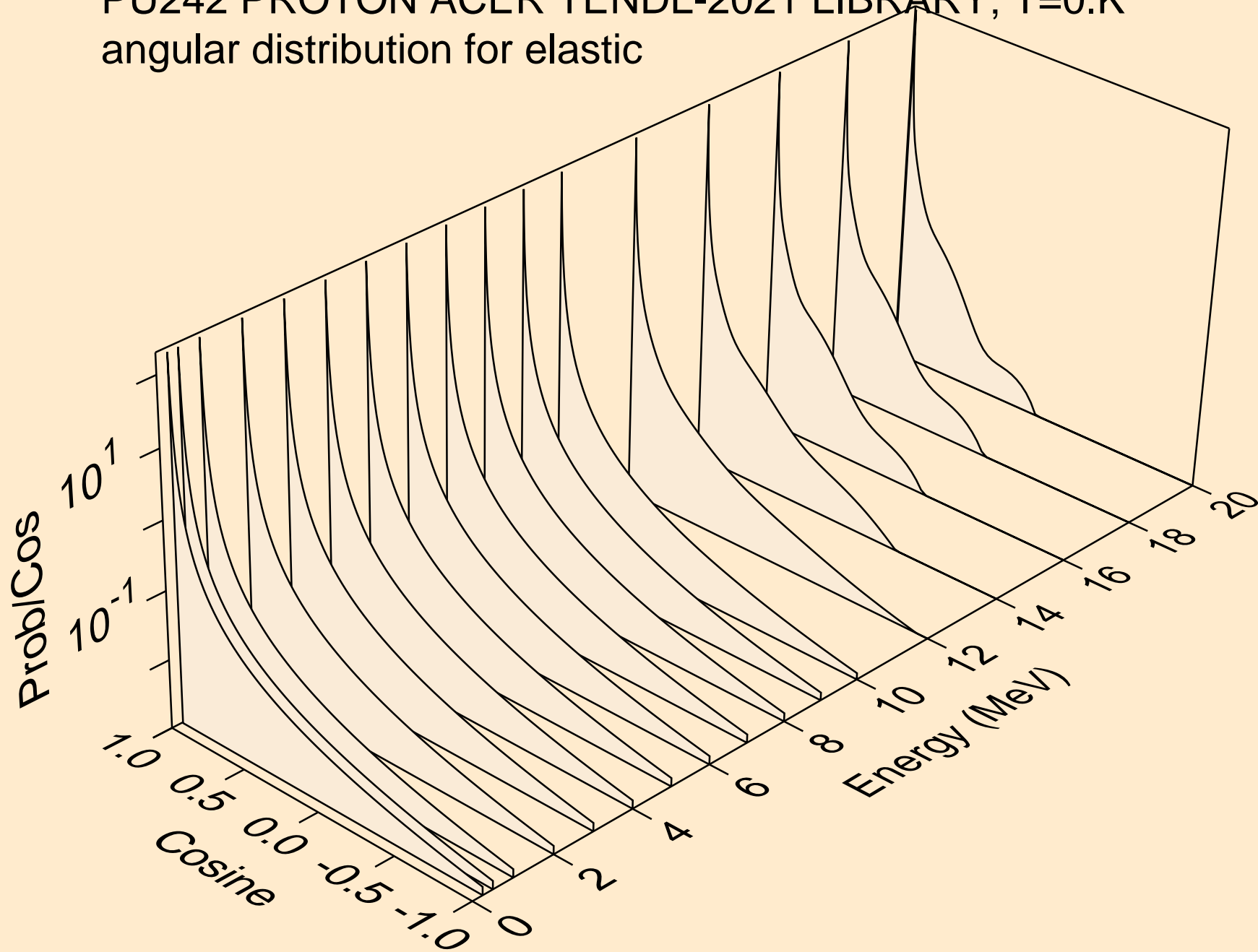


PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

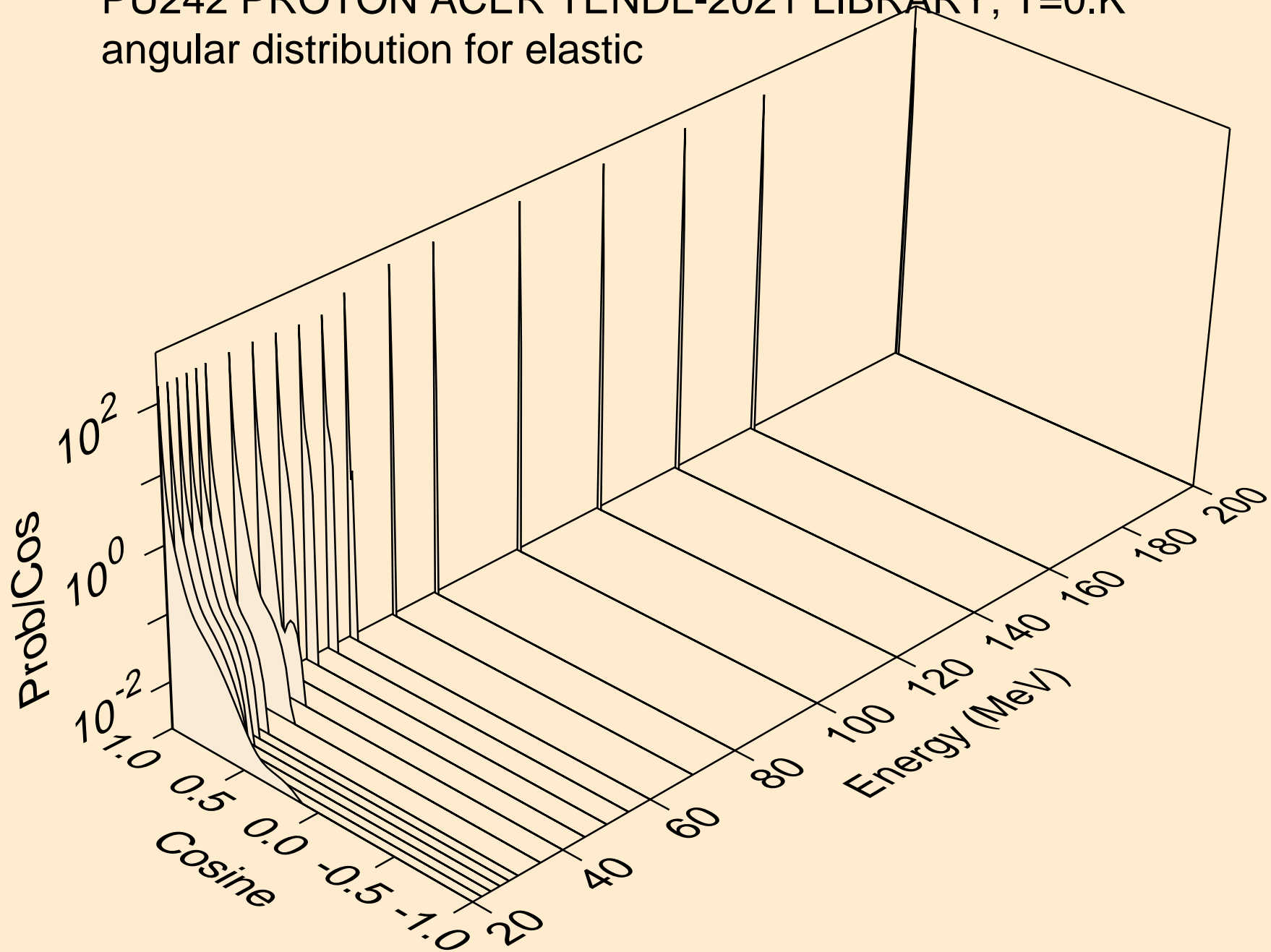




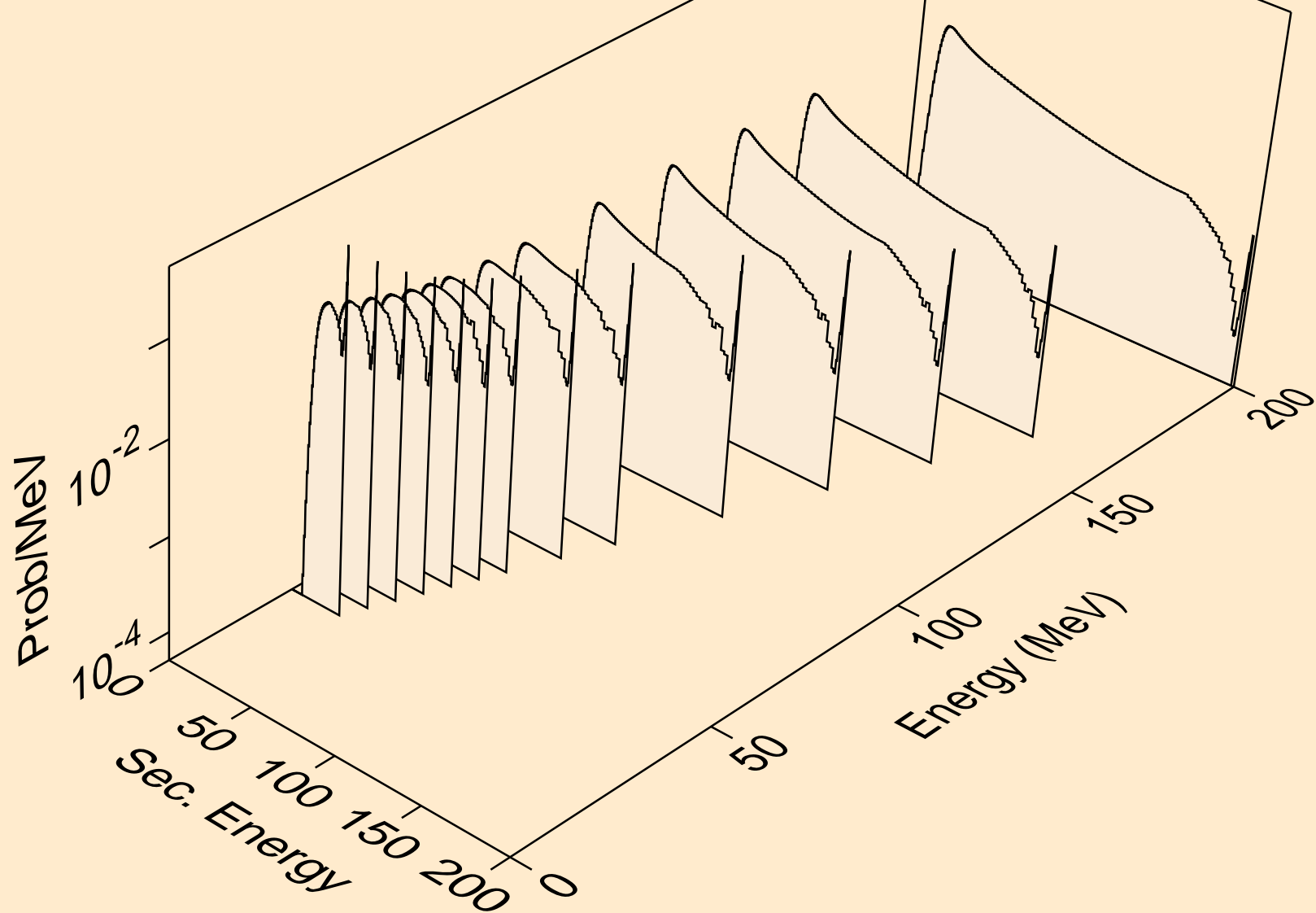
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



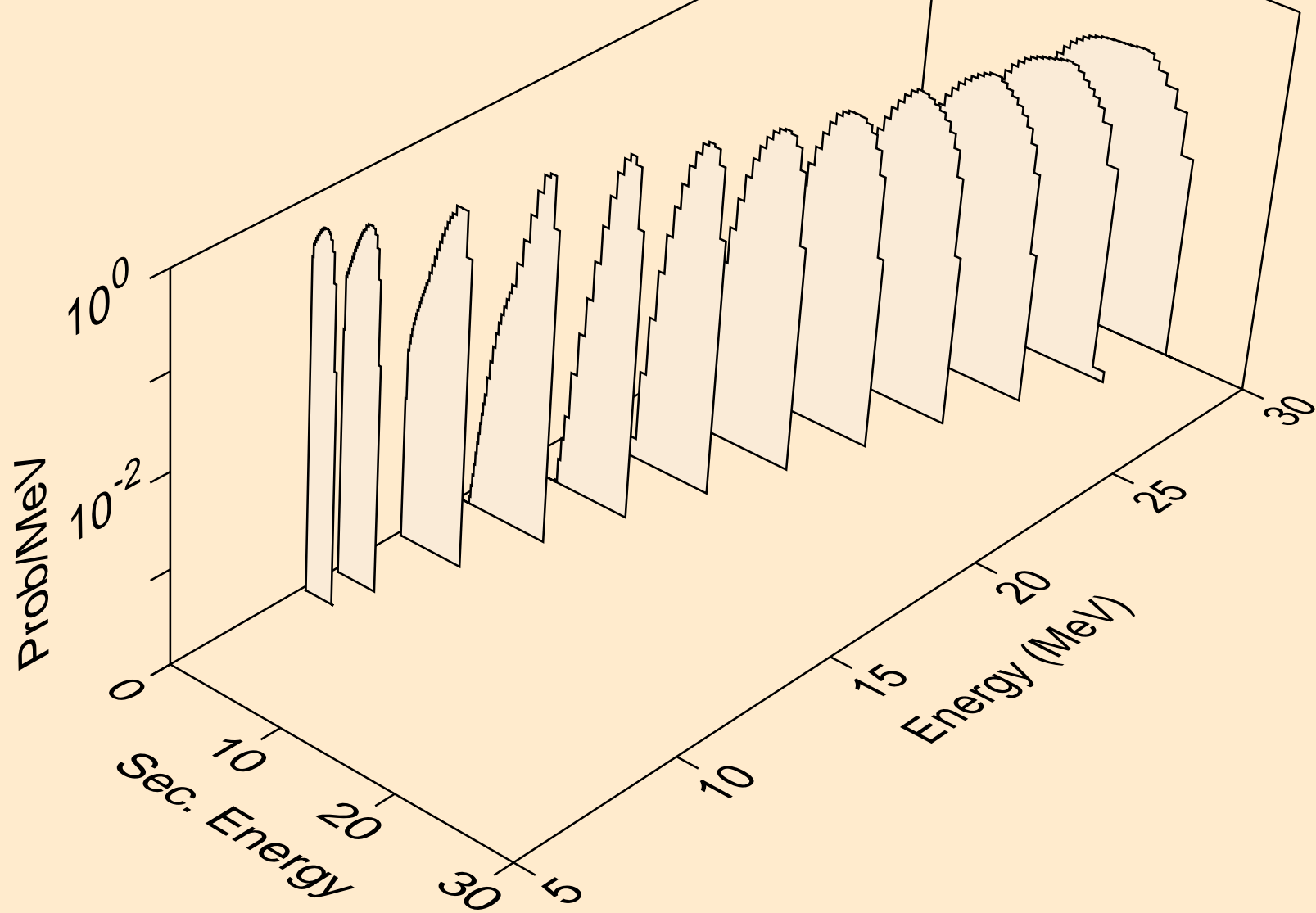
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



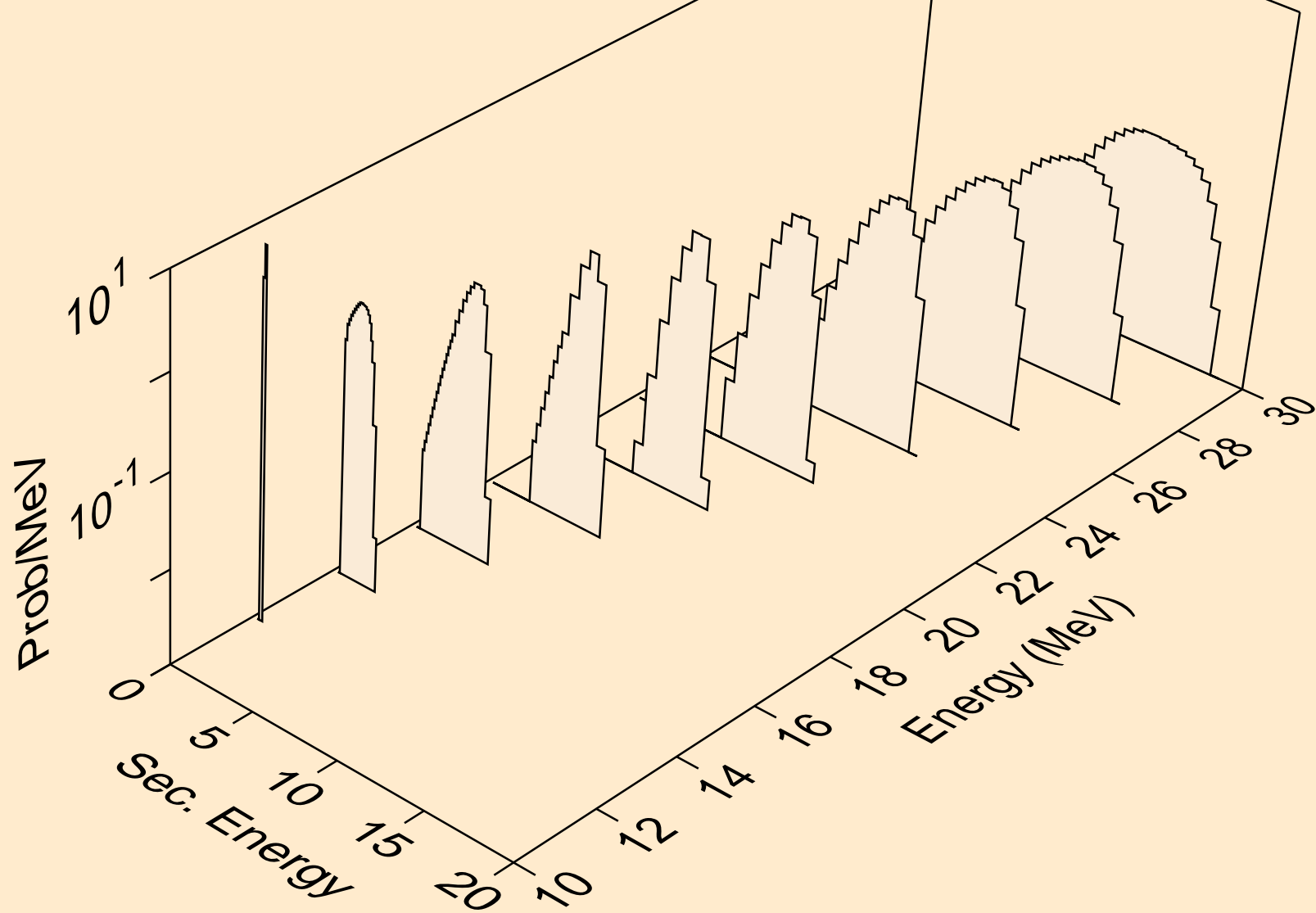
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



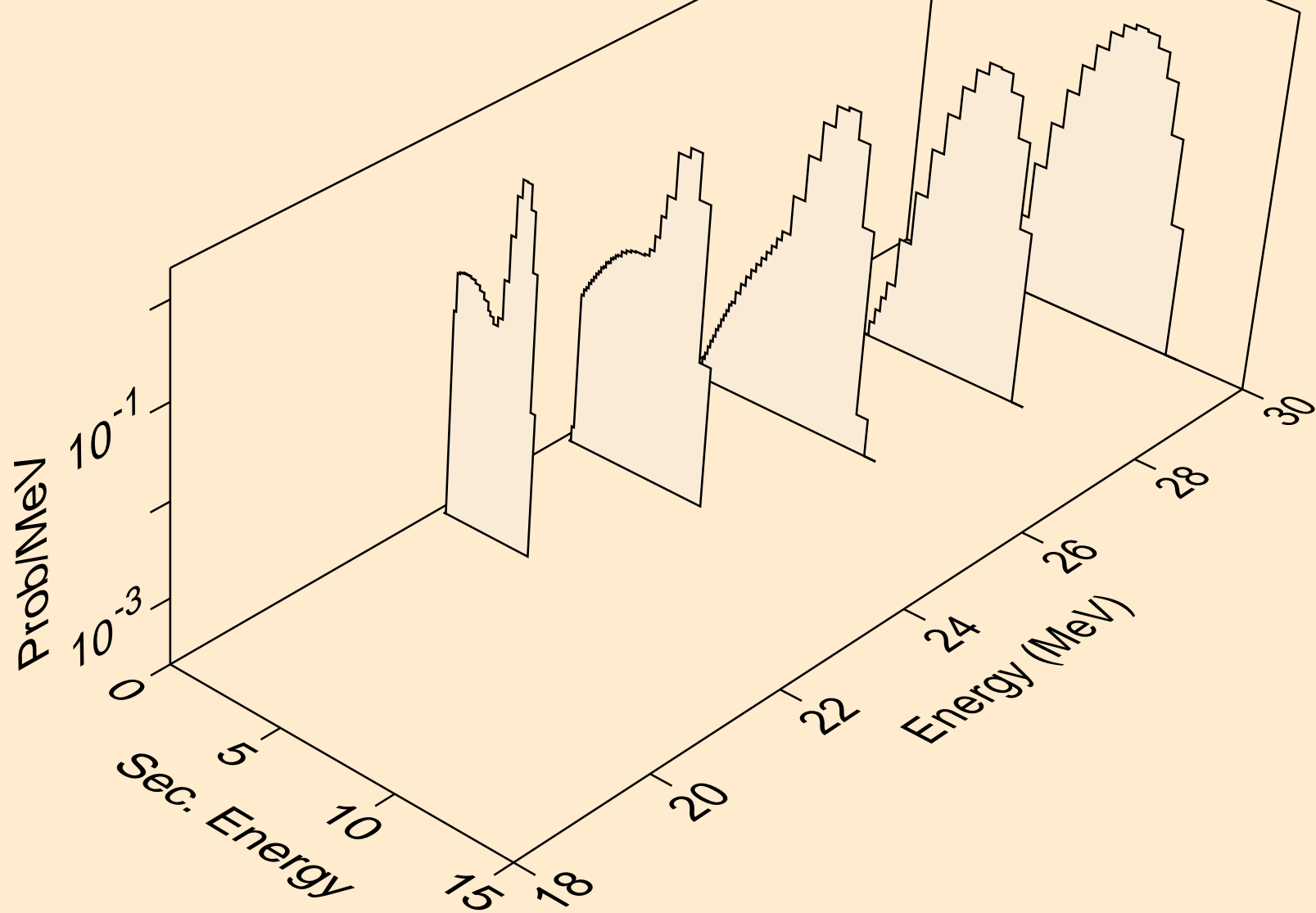
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



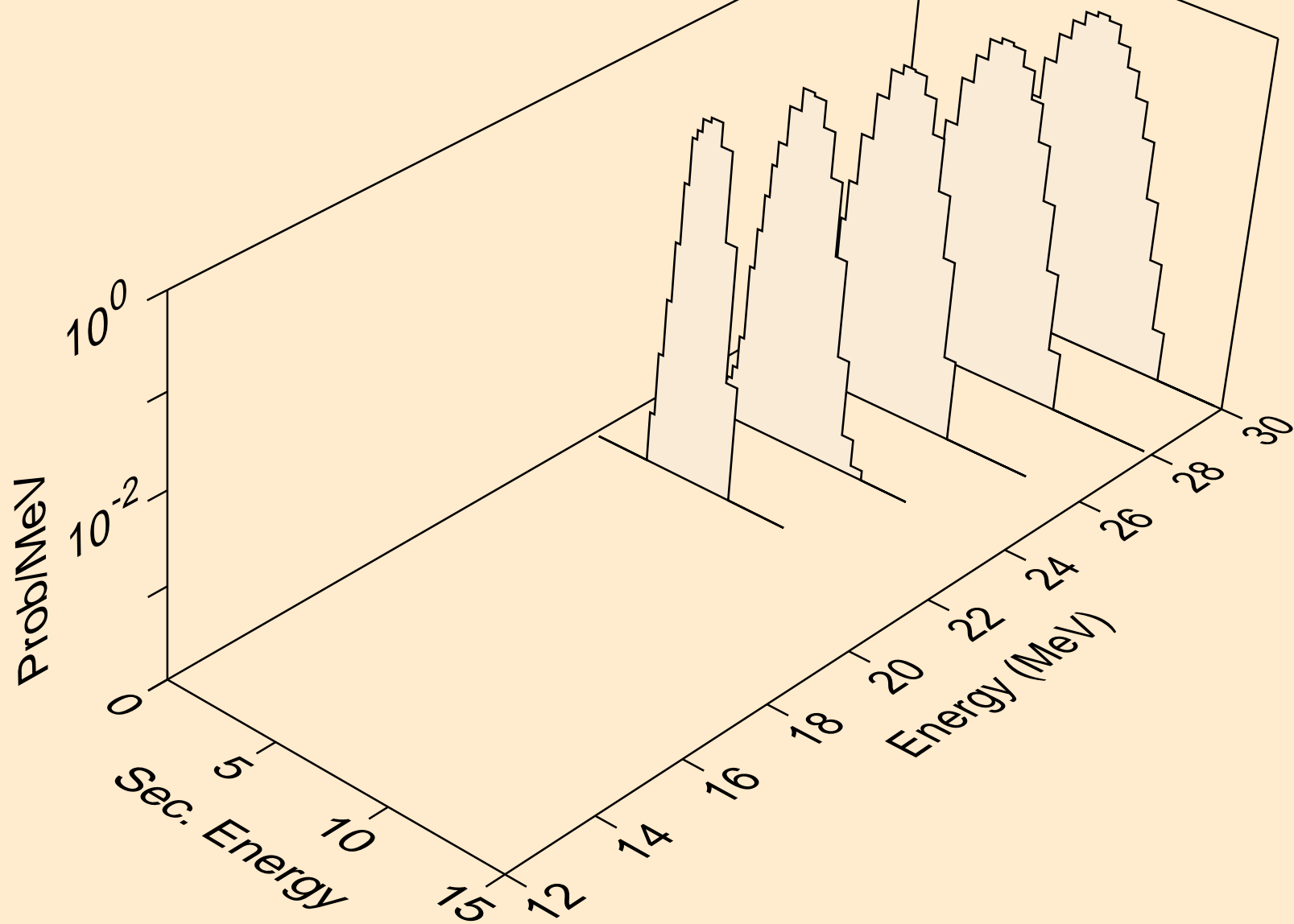
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



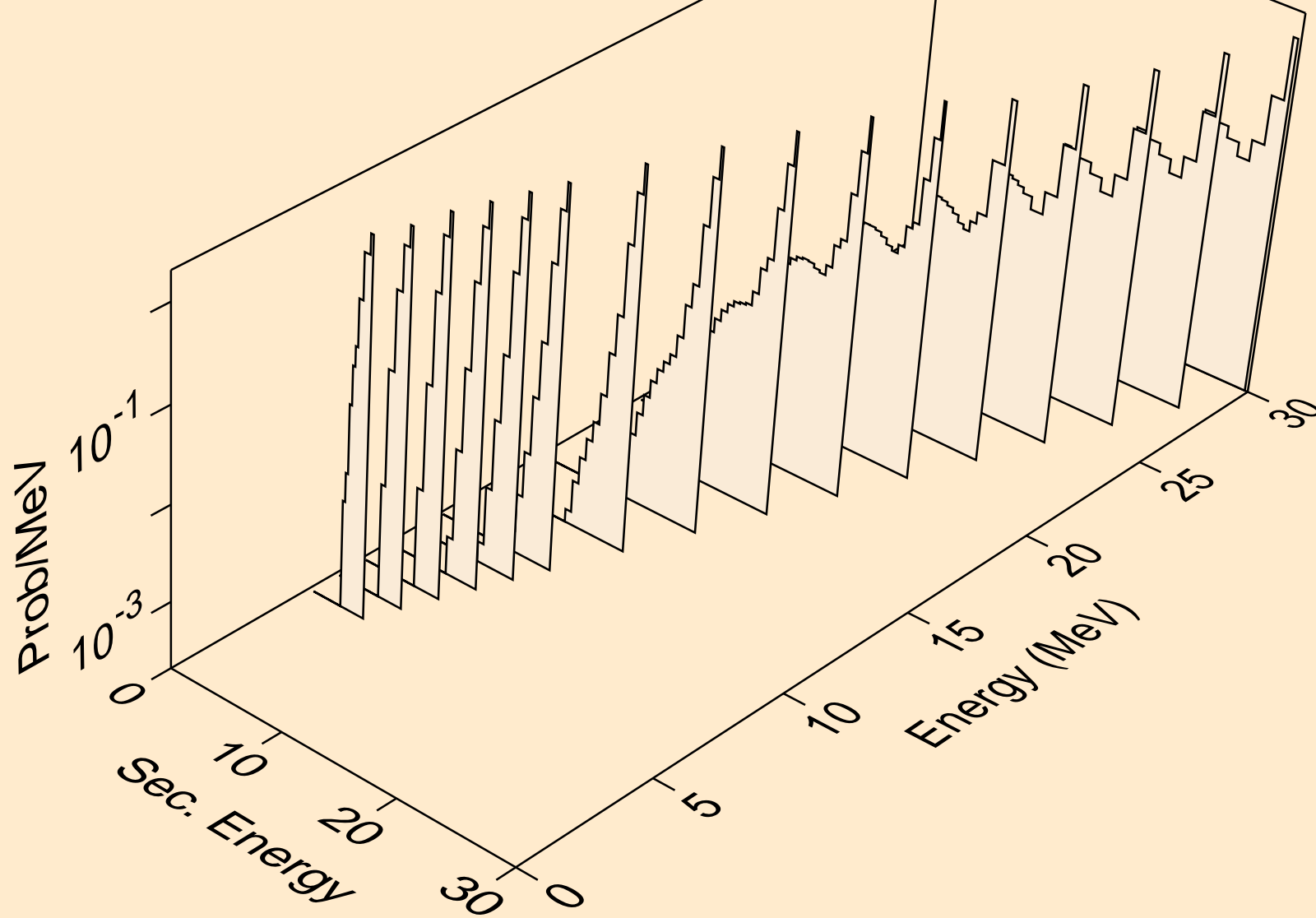
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)

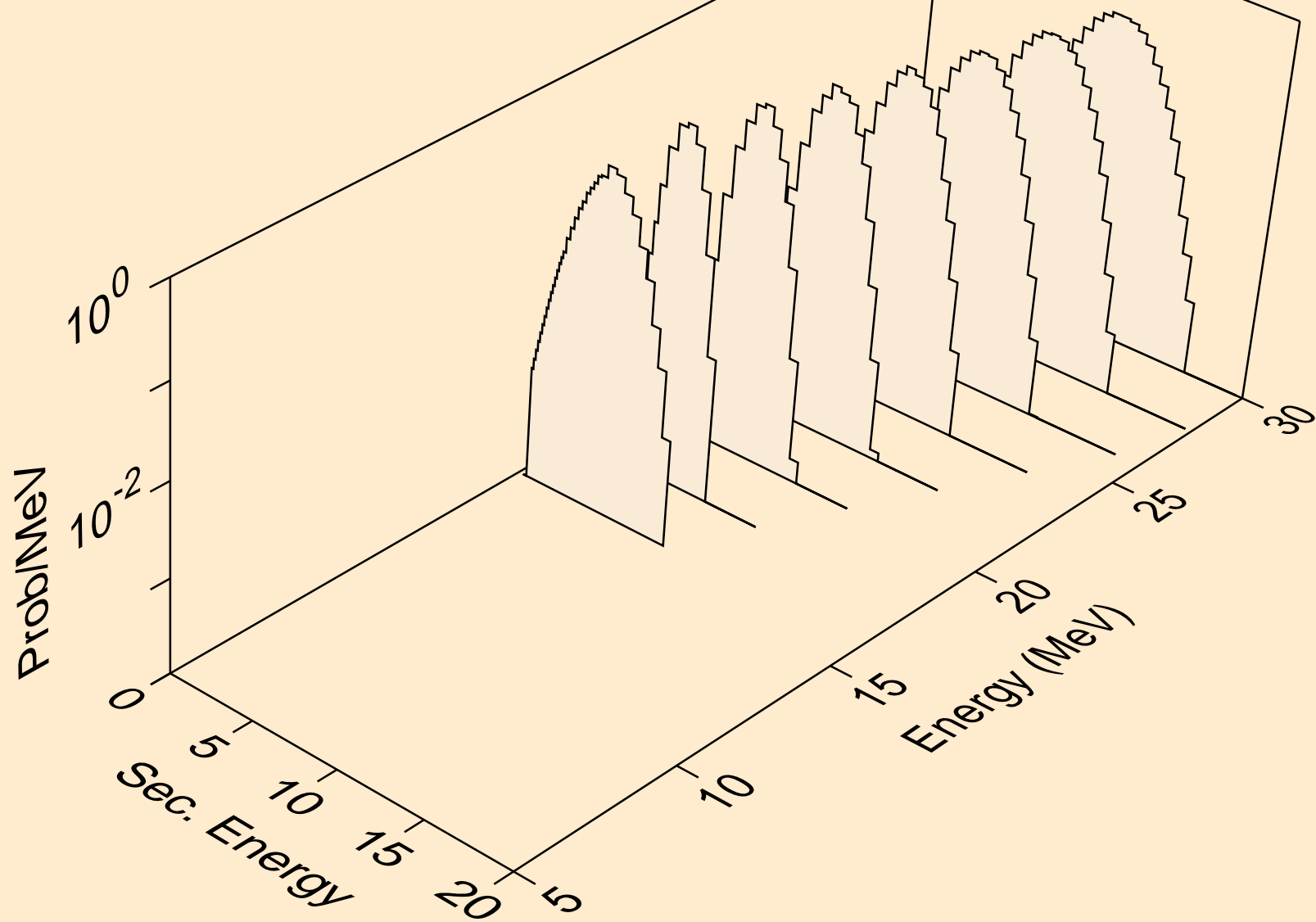


PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

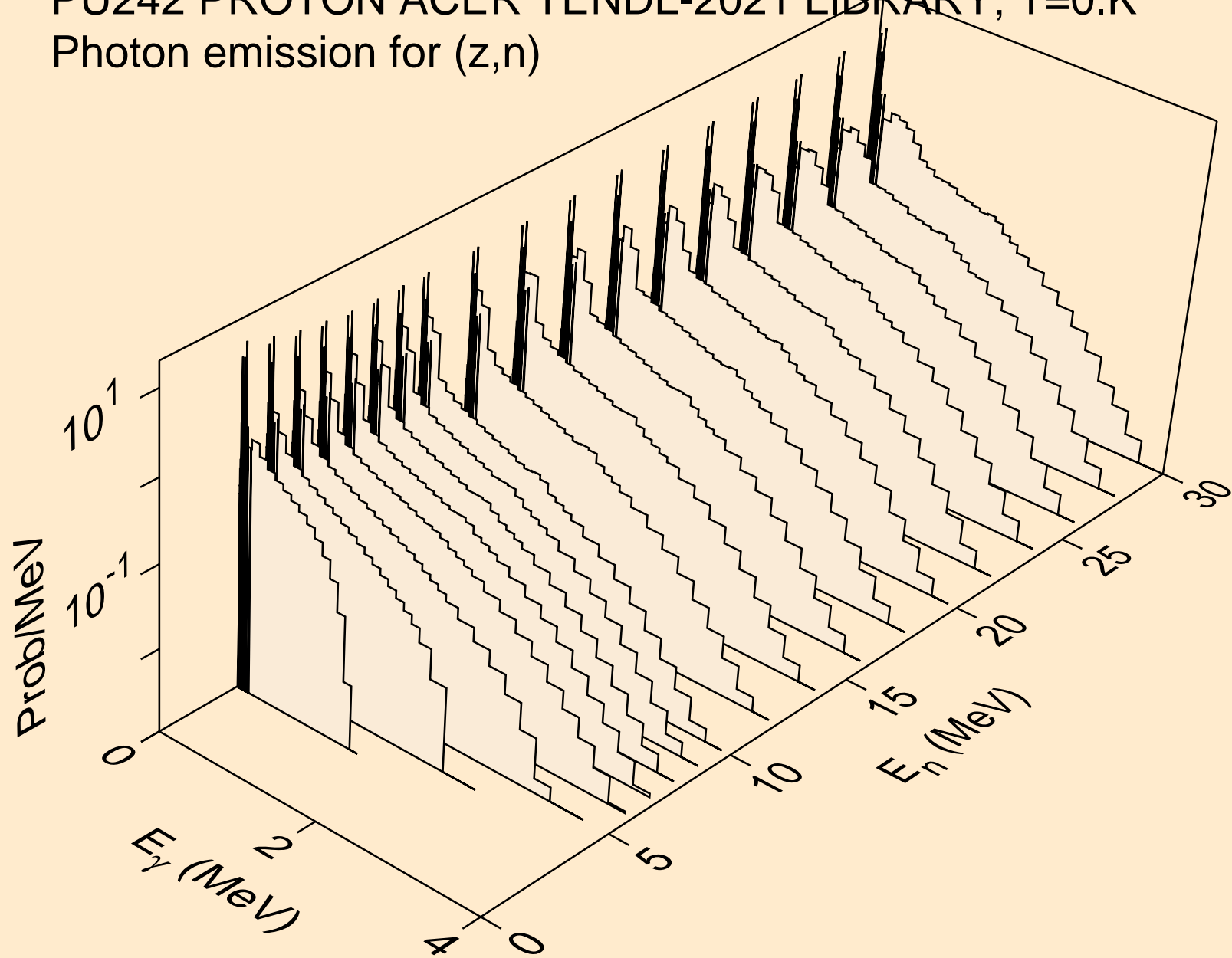




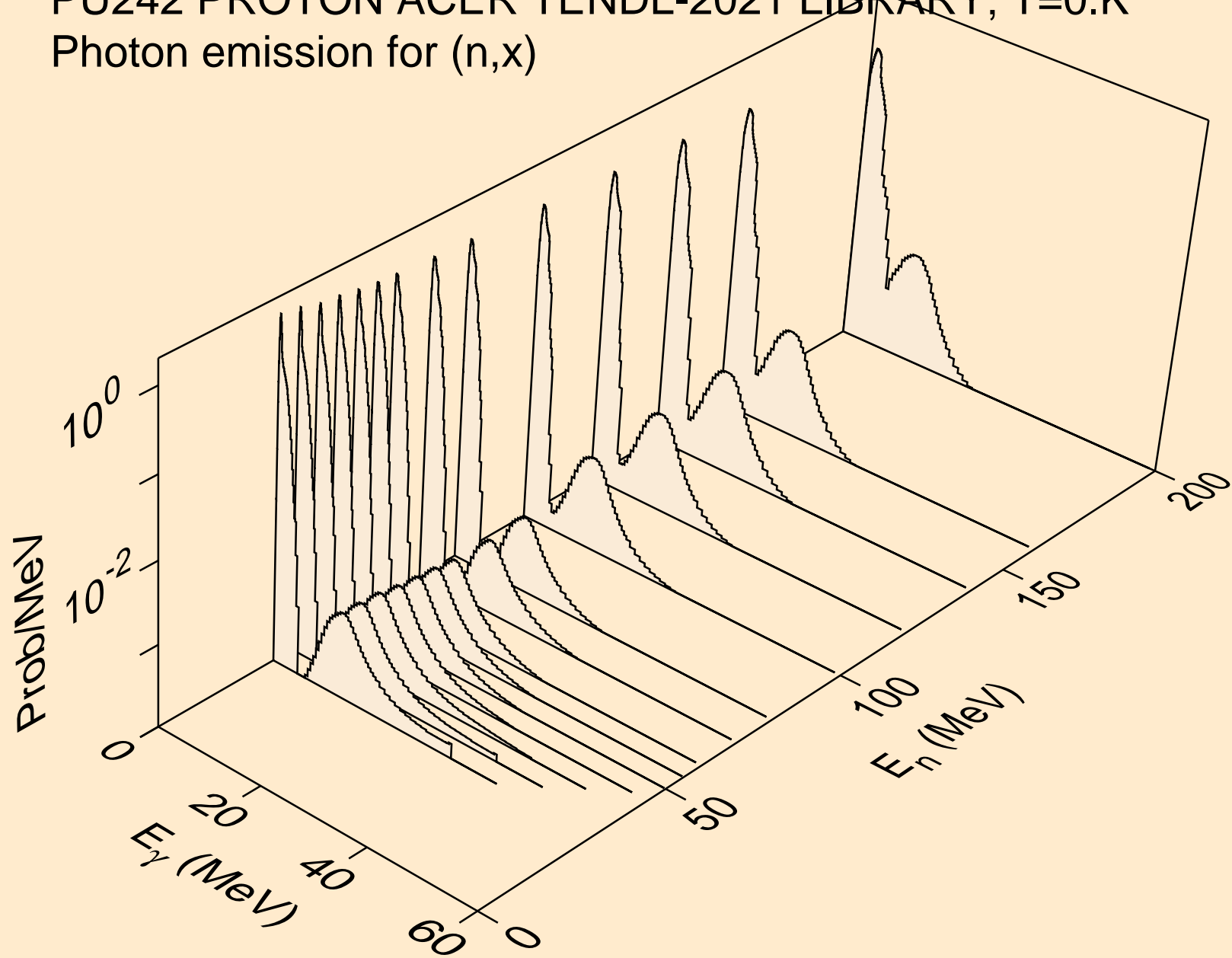
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



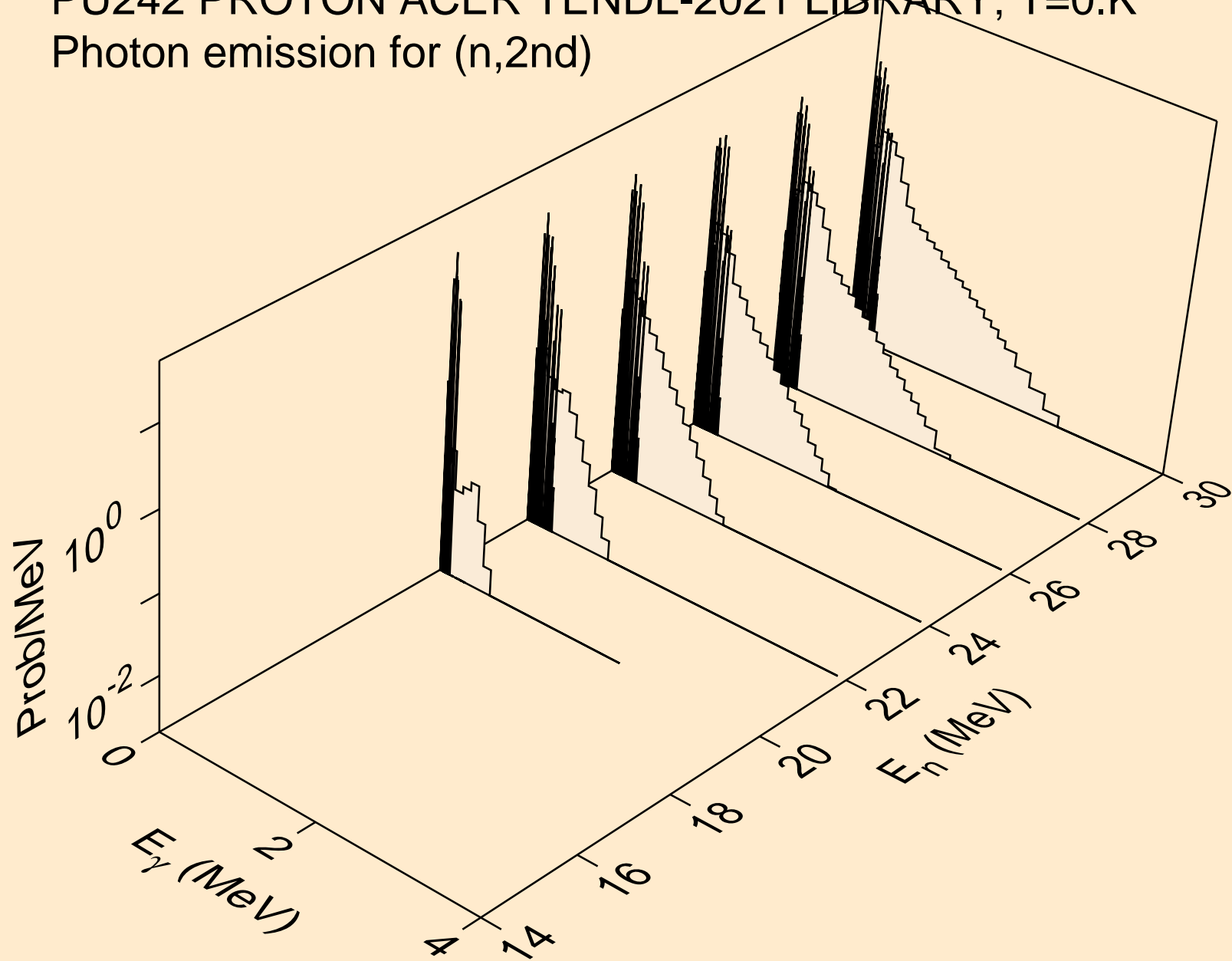
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



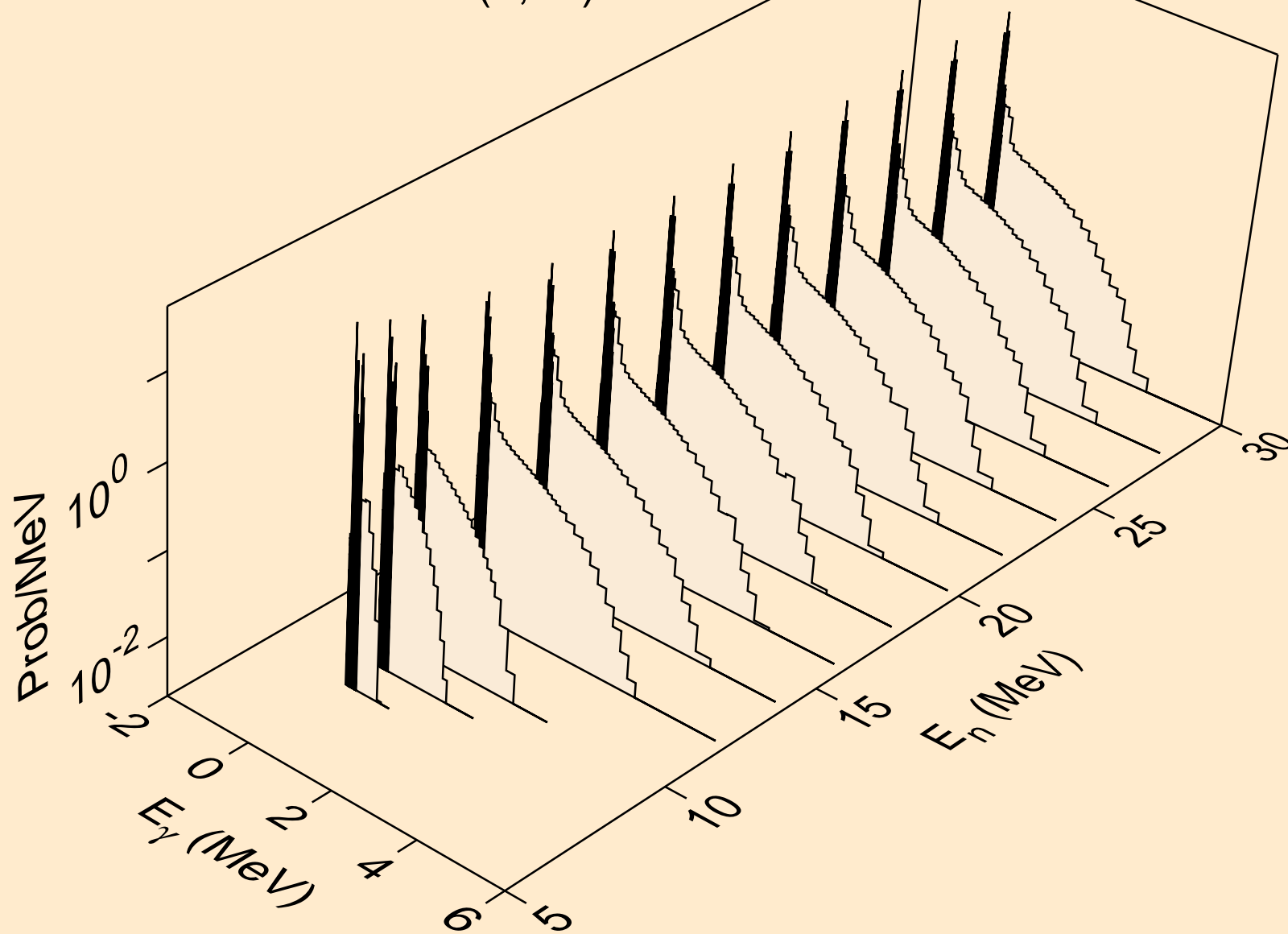
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



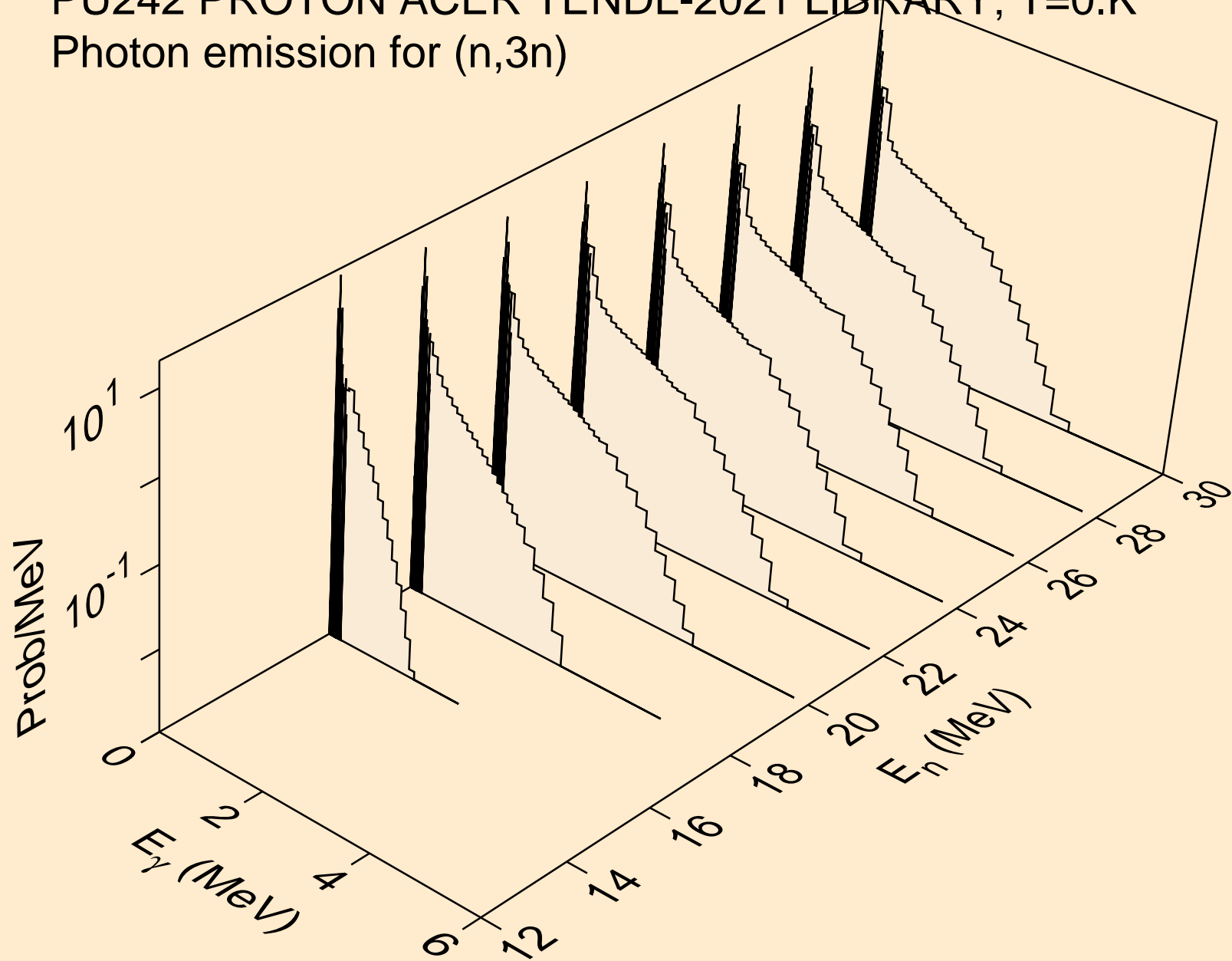
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



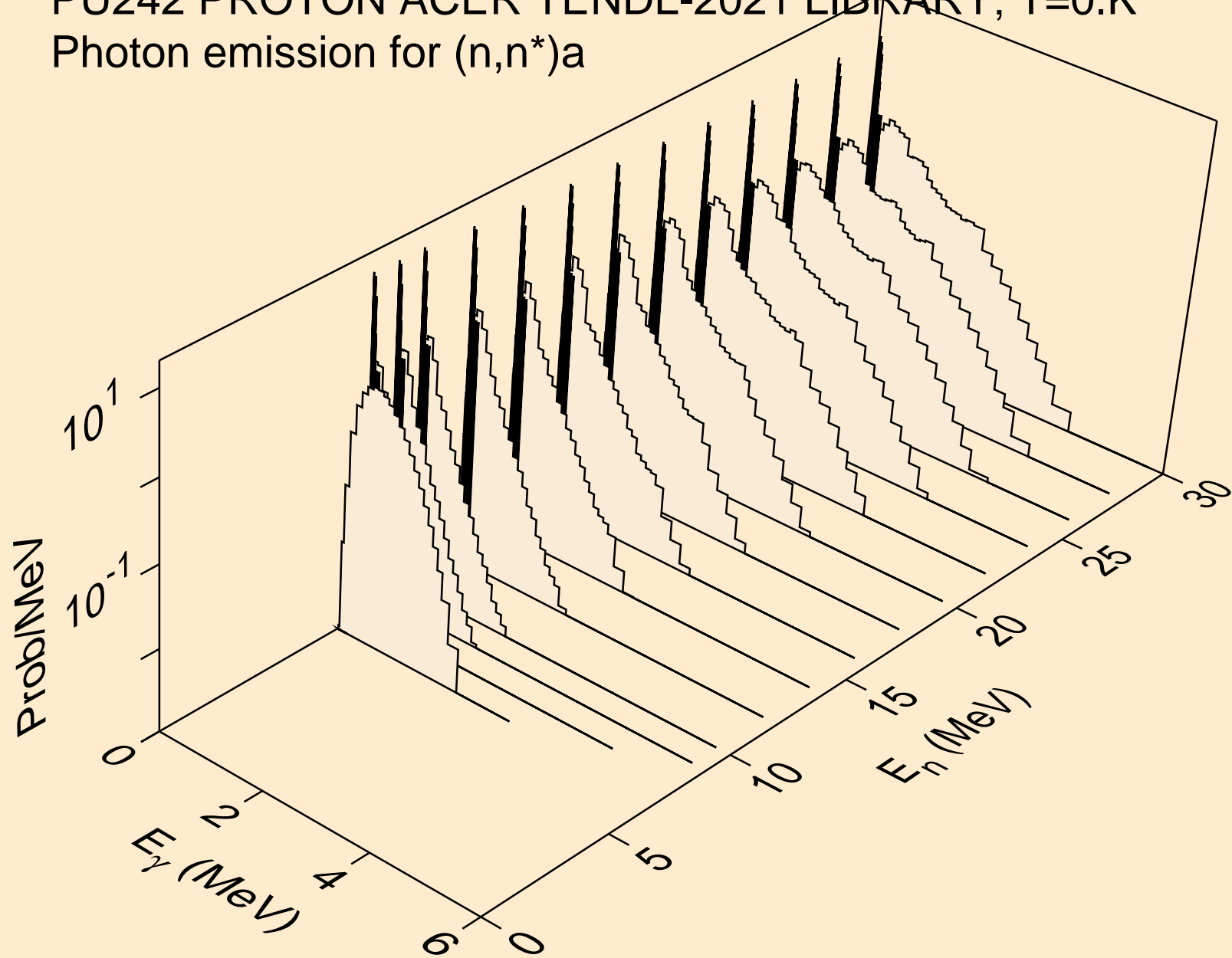
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



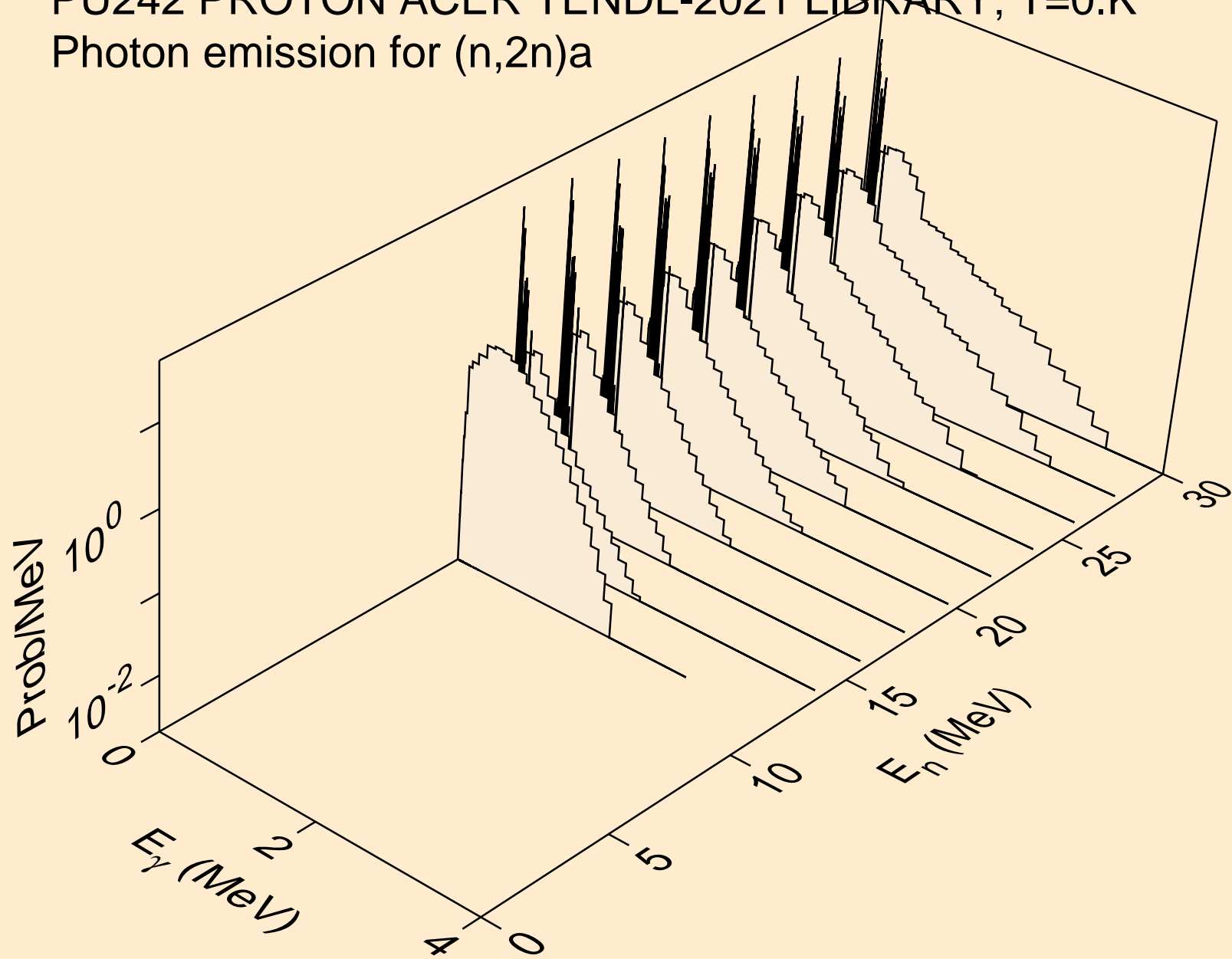
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

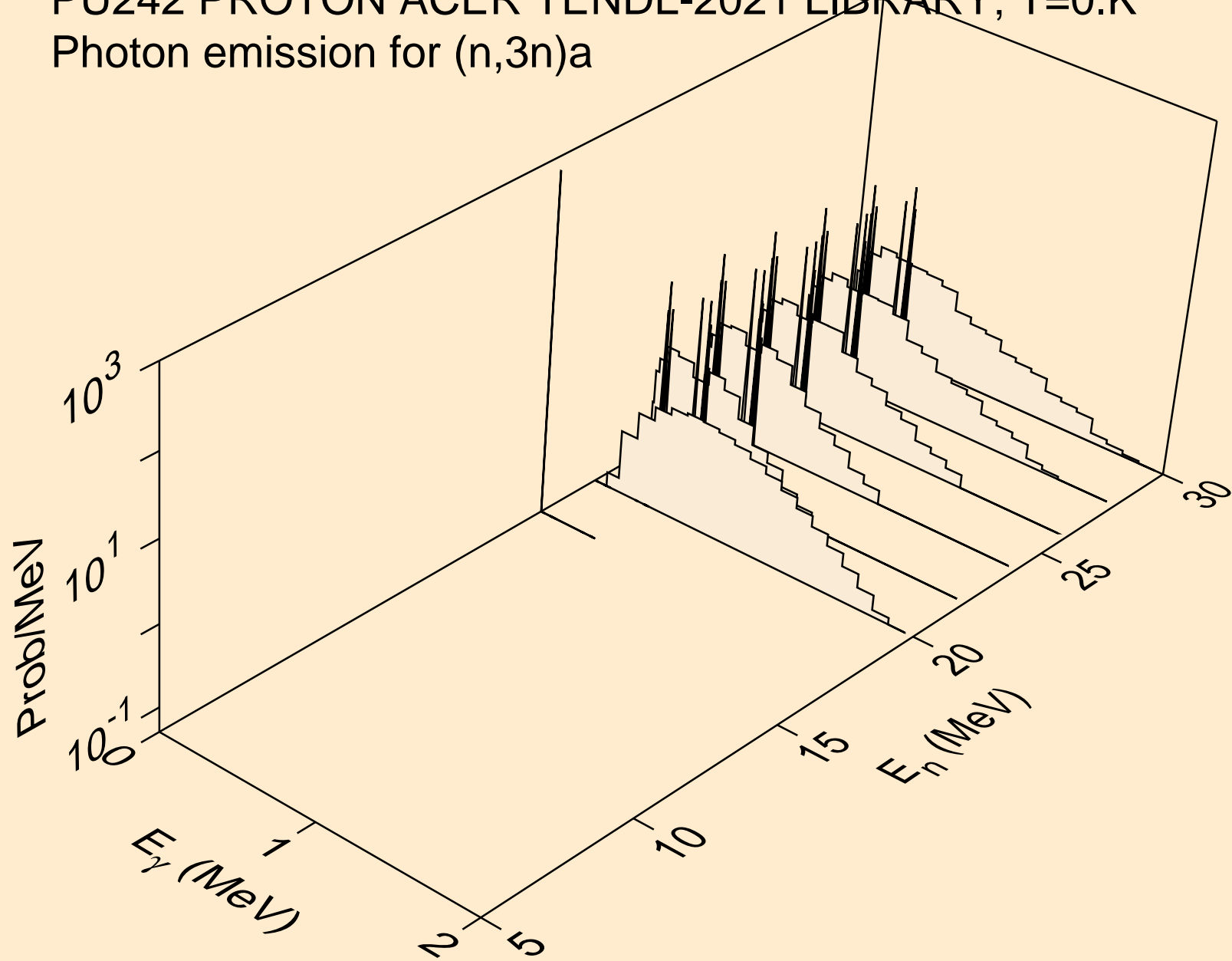


PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

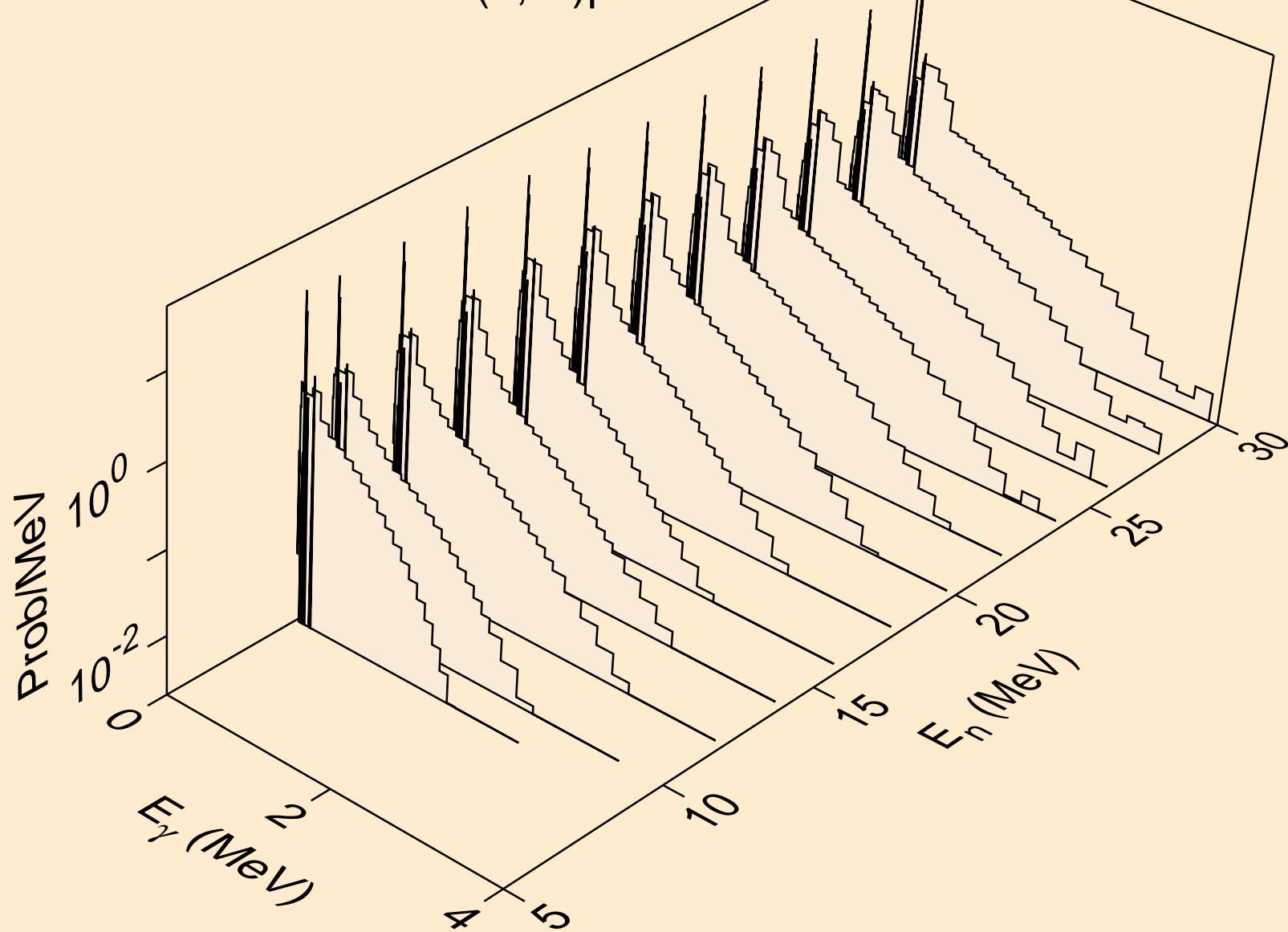




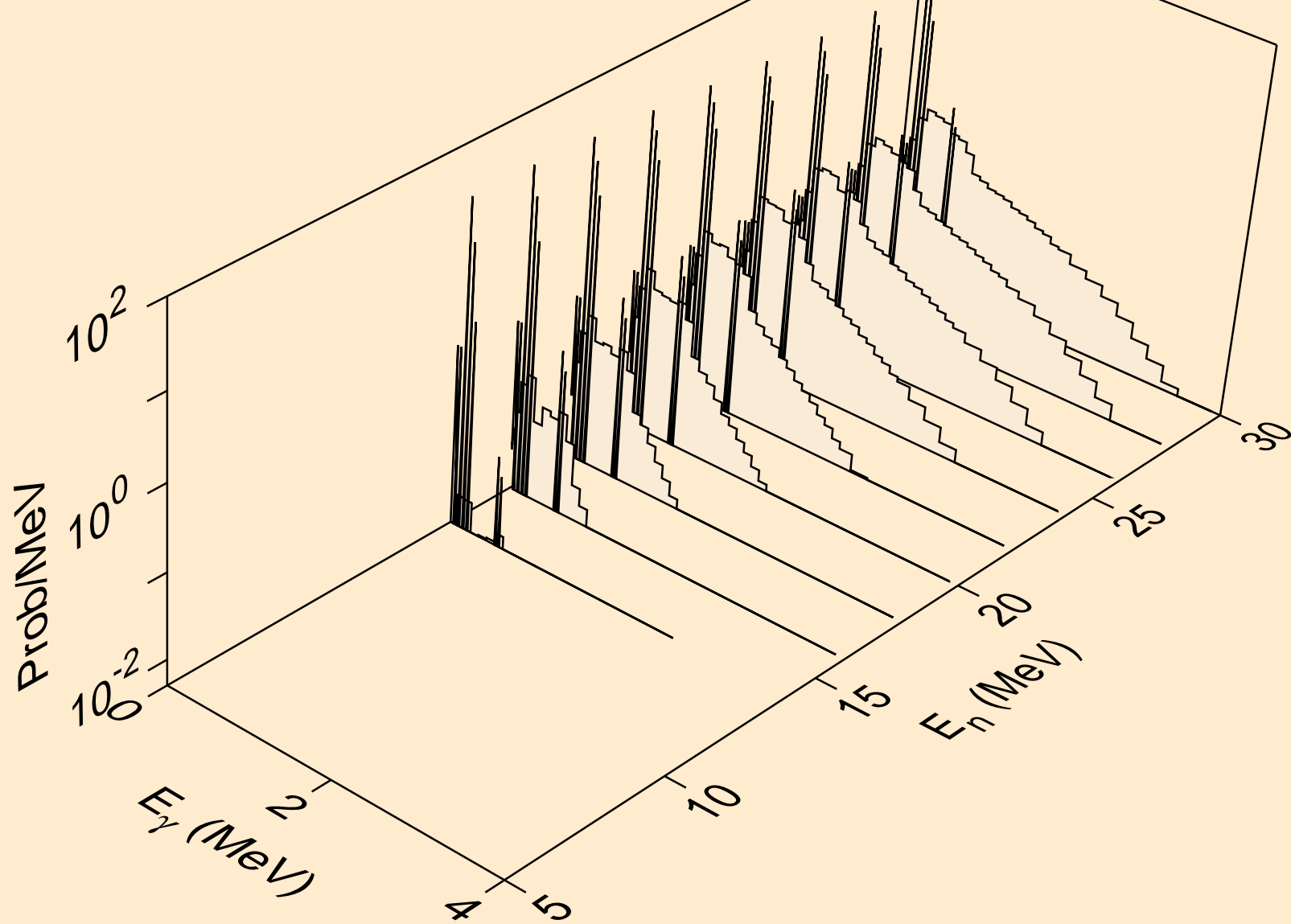
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



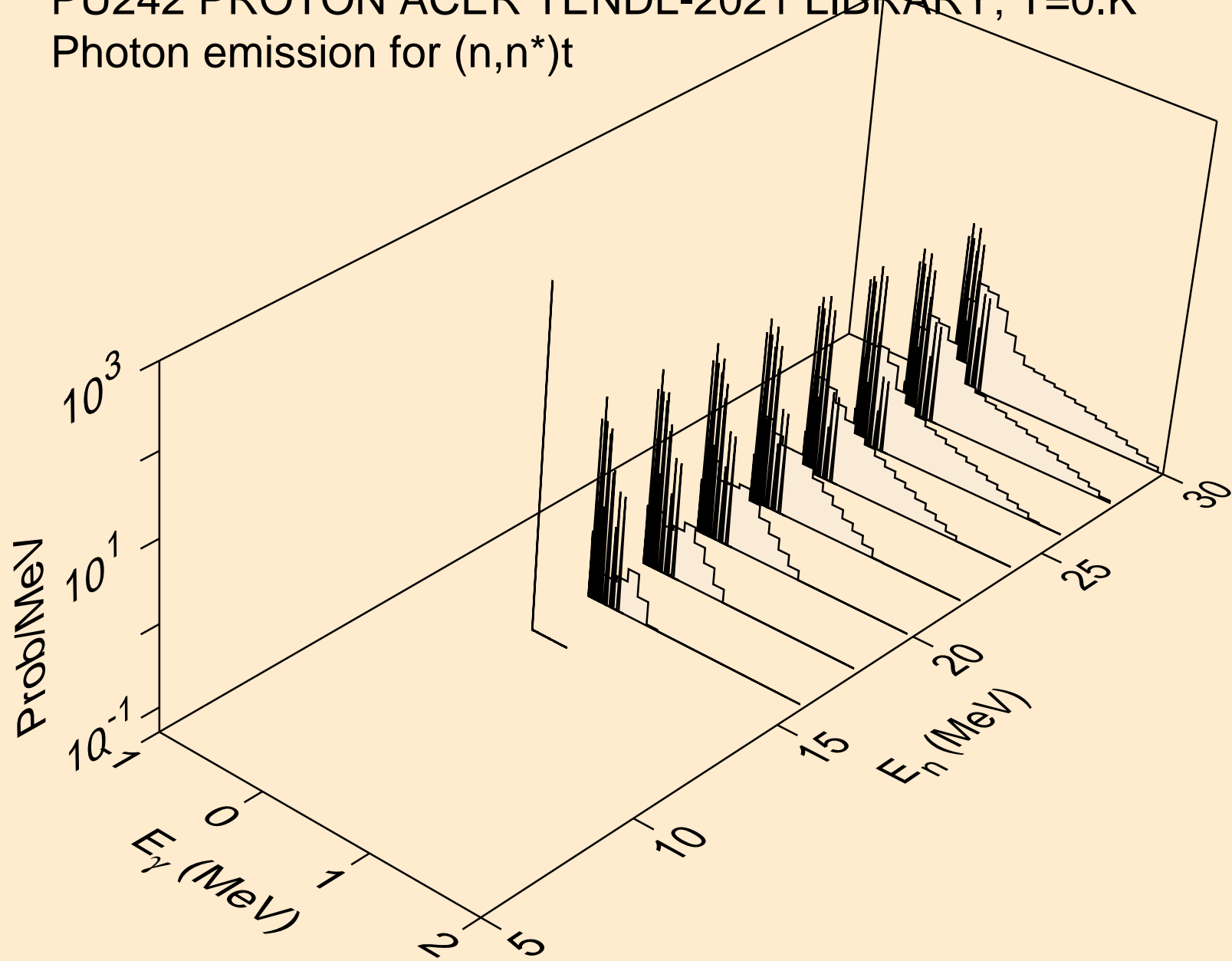
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



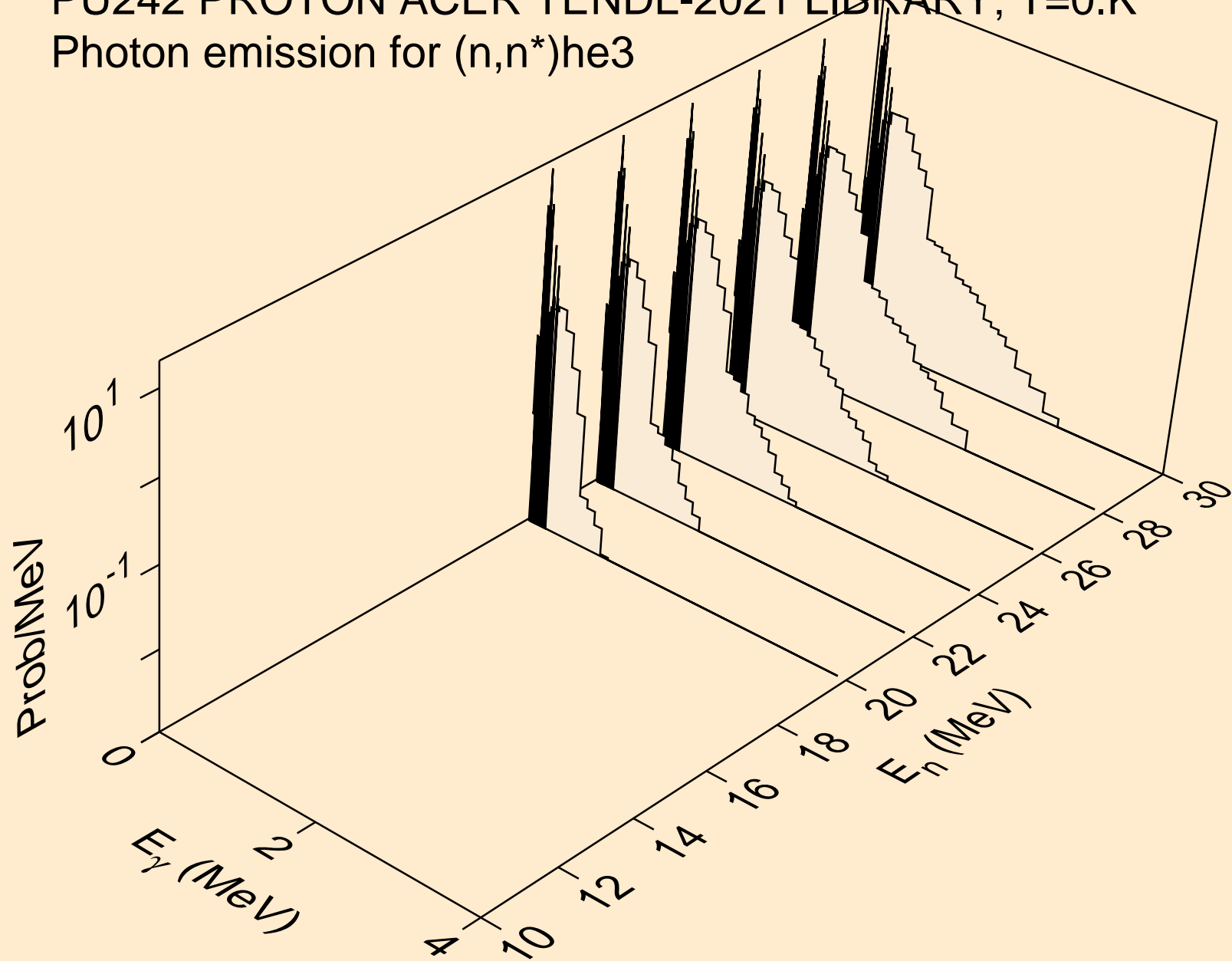
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



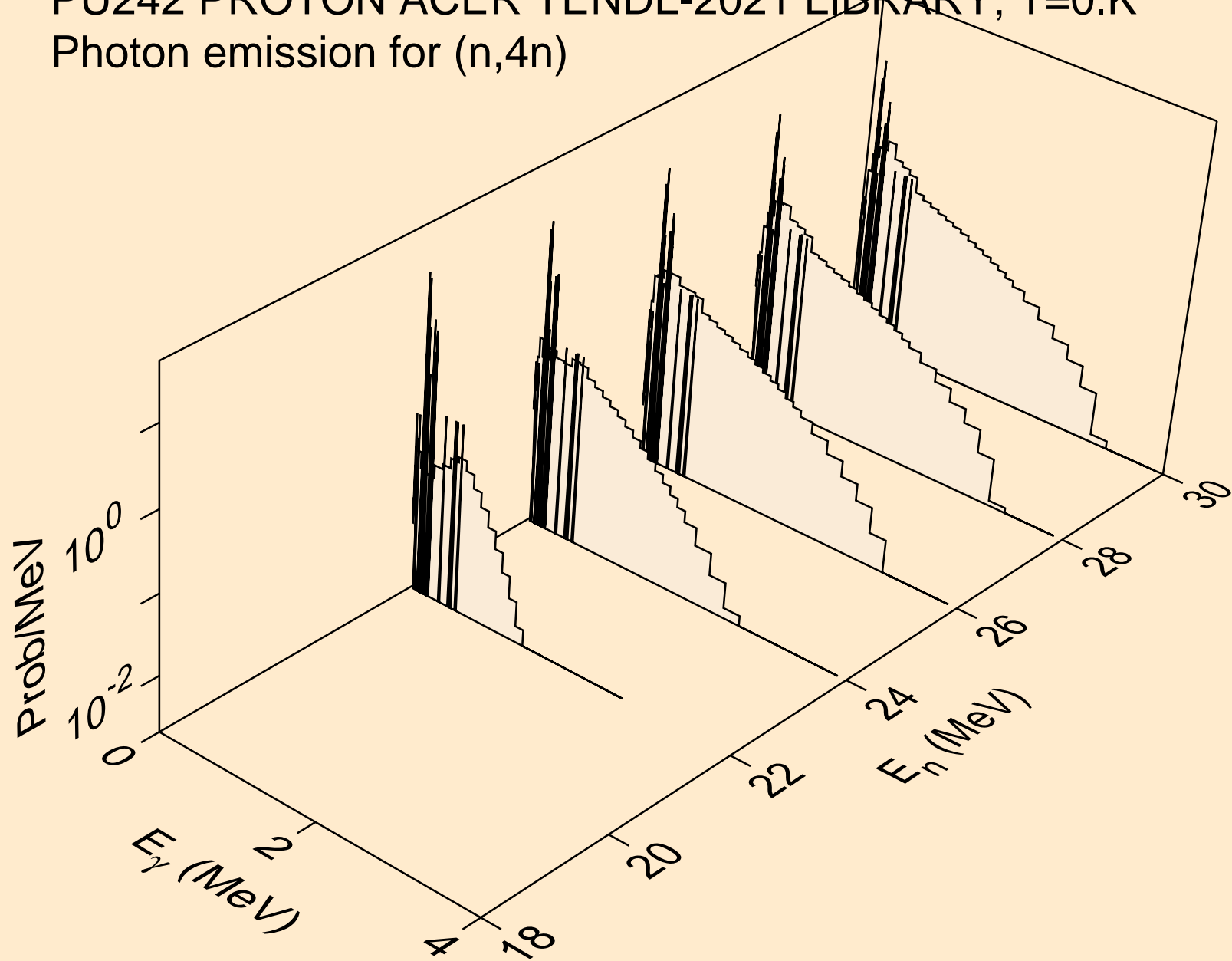
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



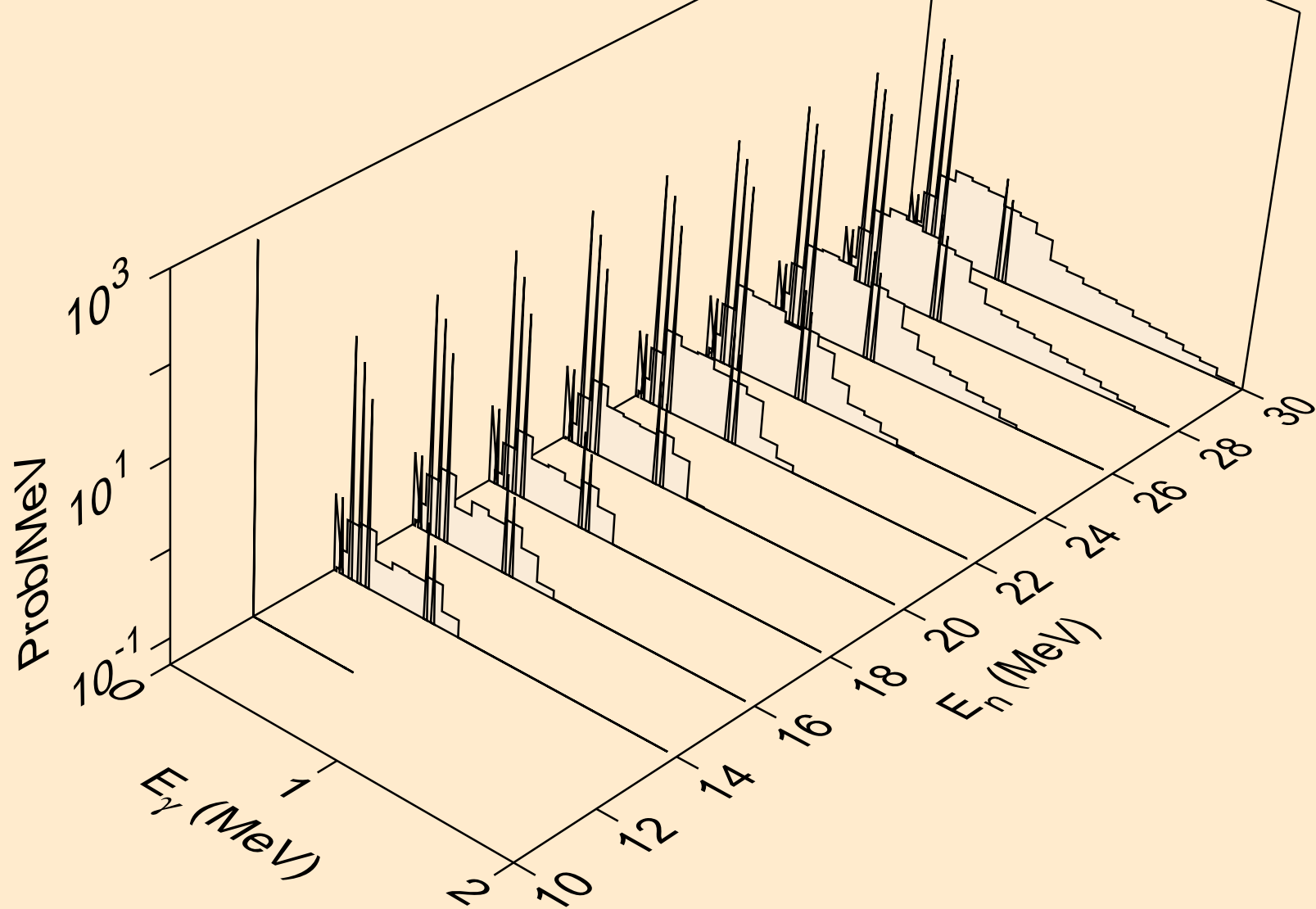
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



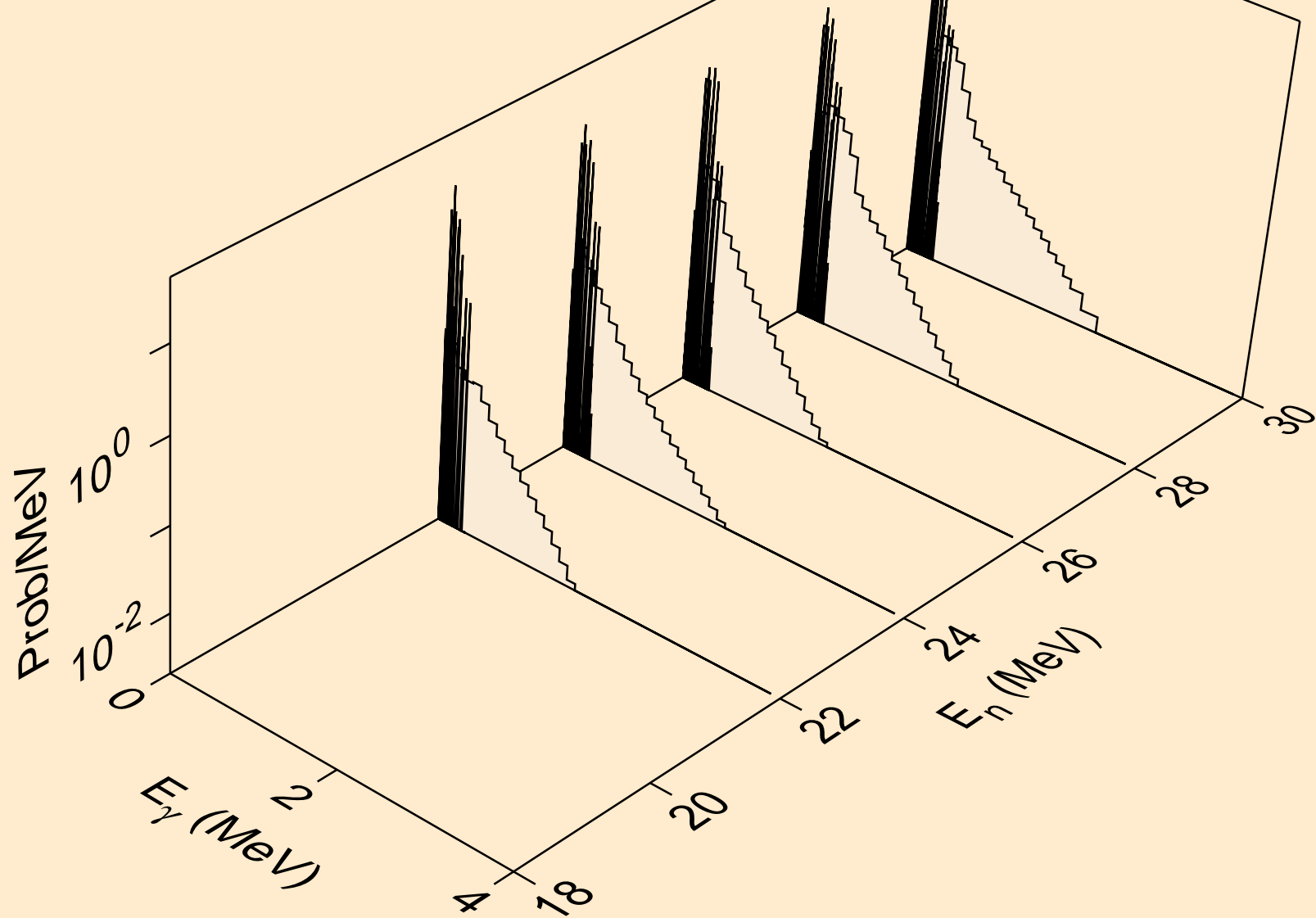
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

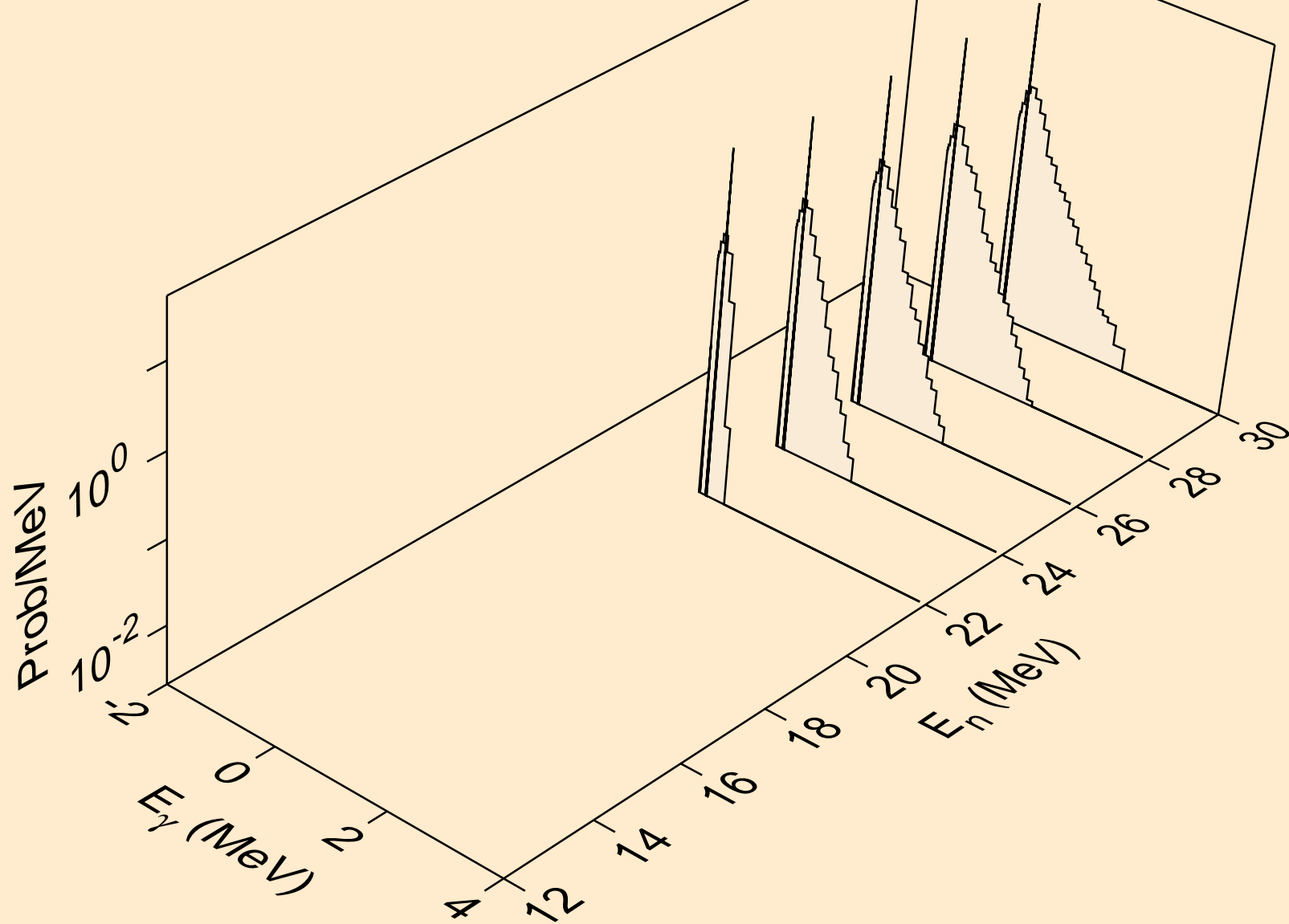


PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

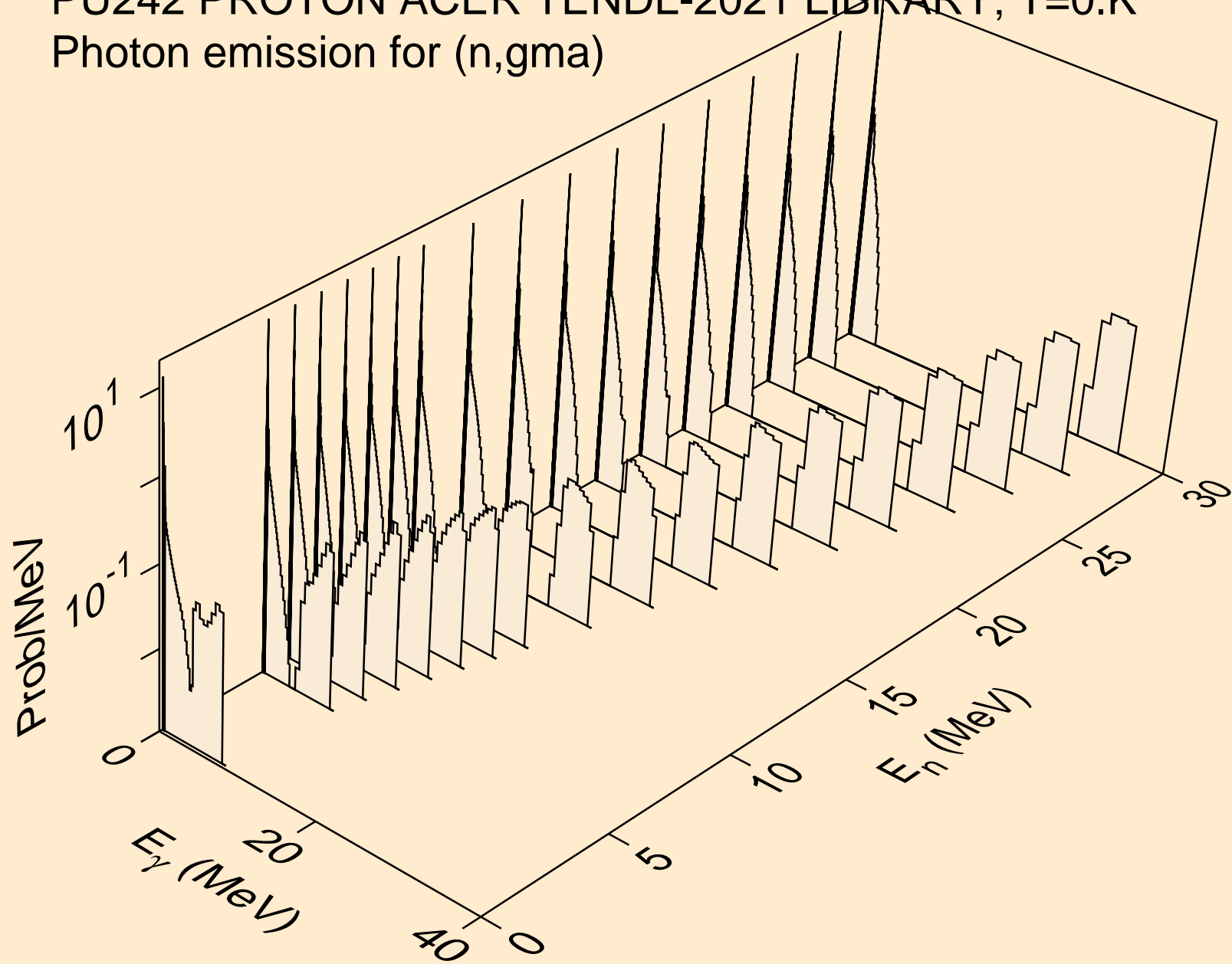




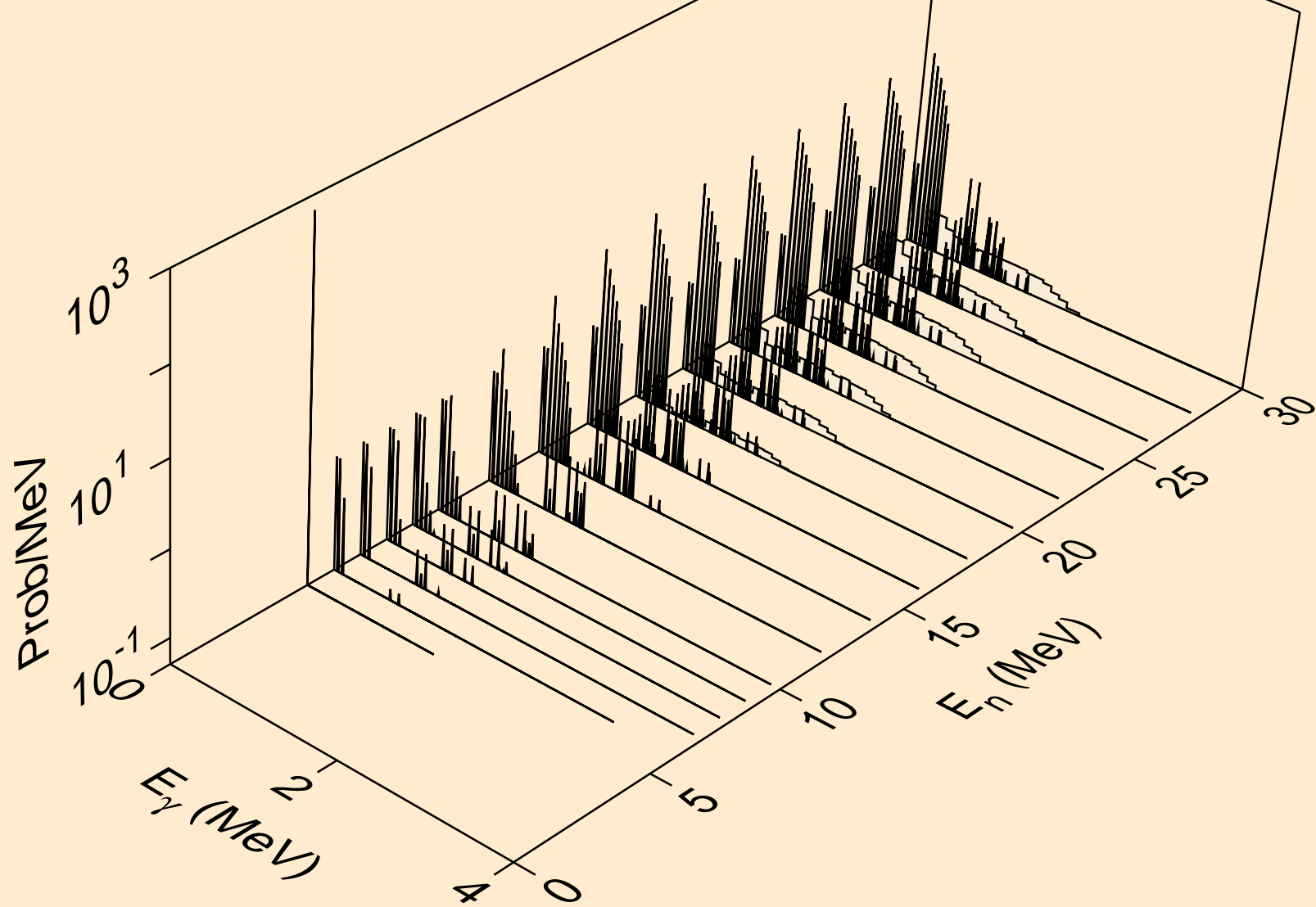
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Photon emission for (n,2np)



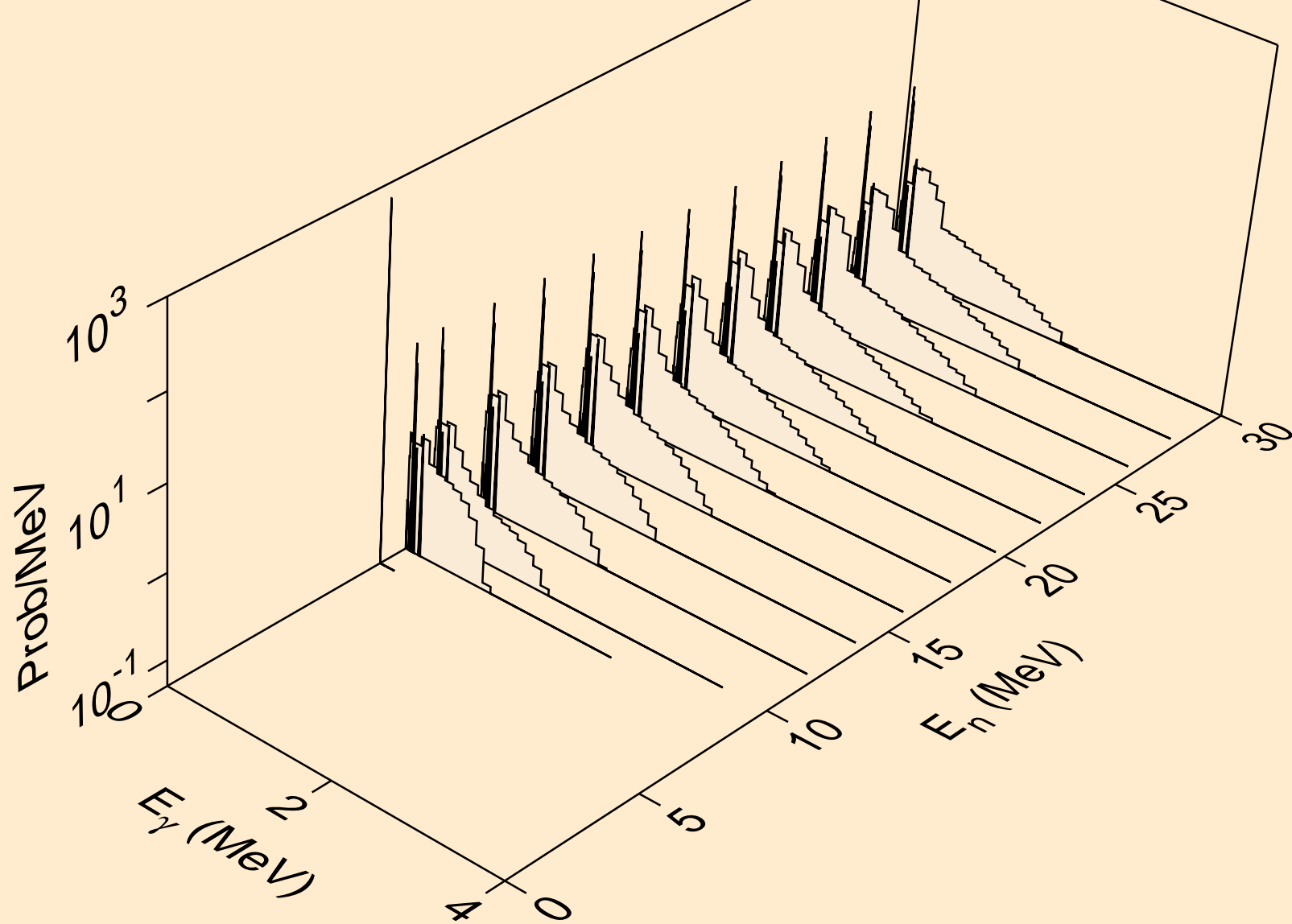
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



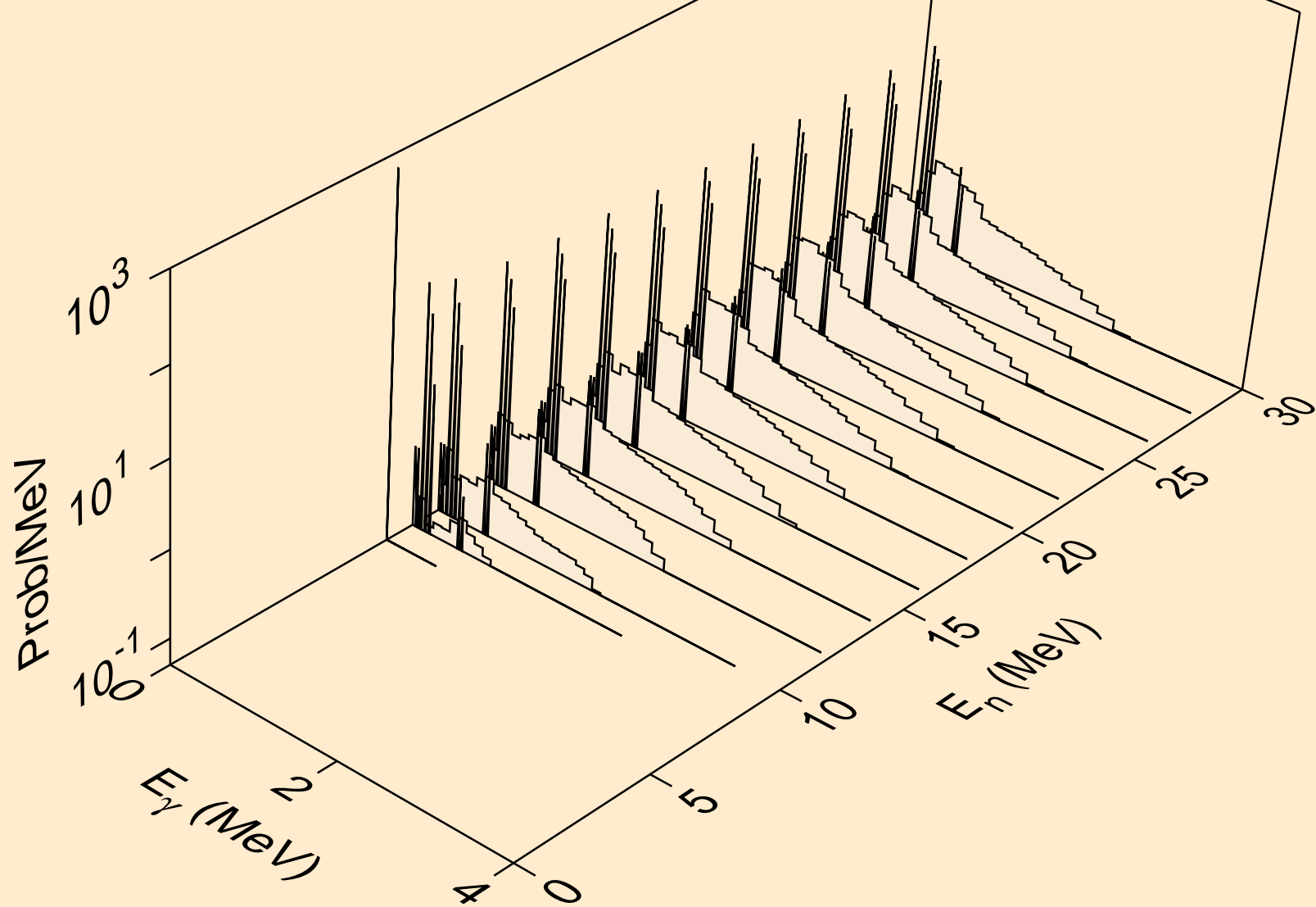
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



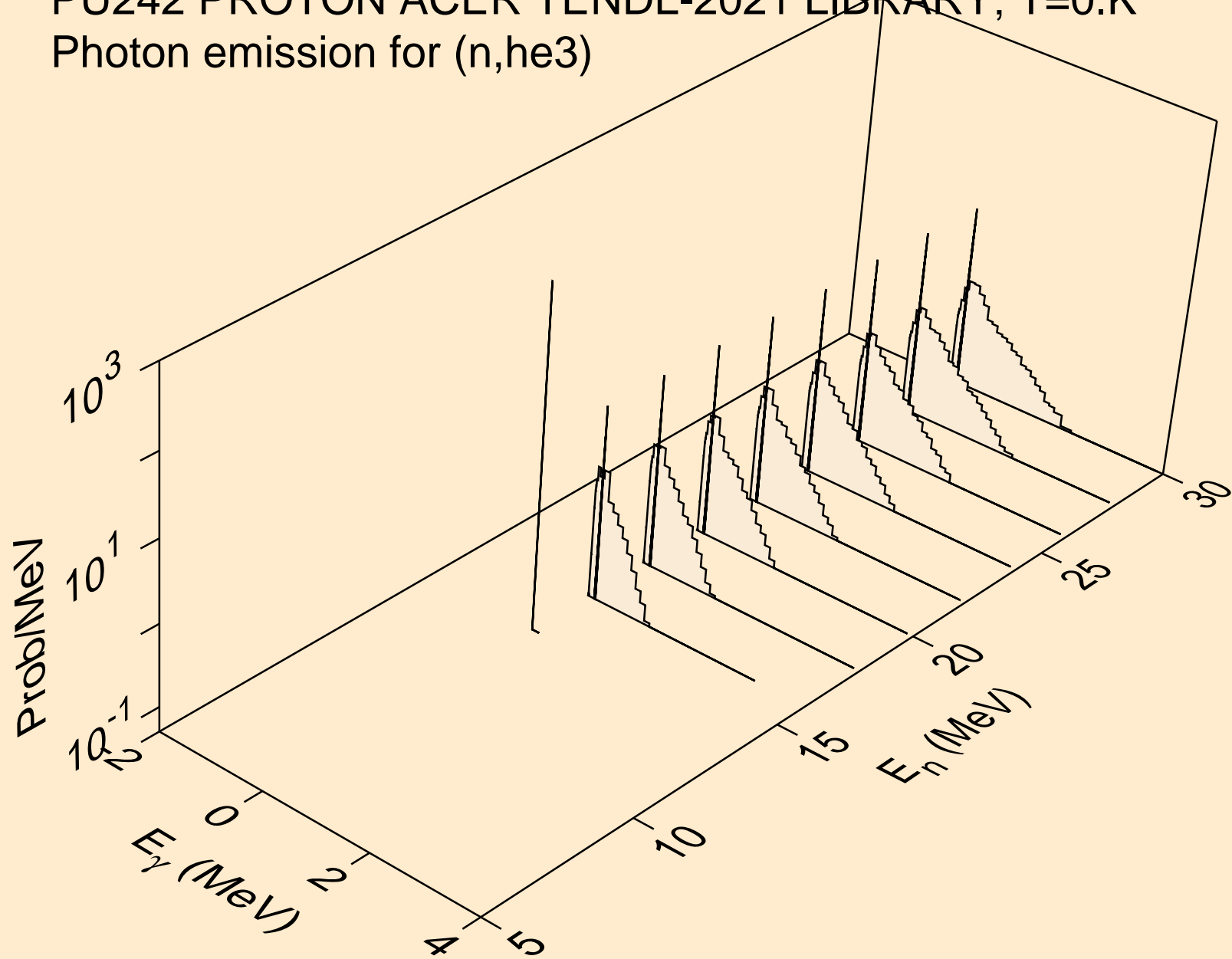
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



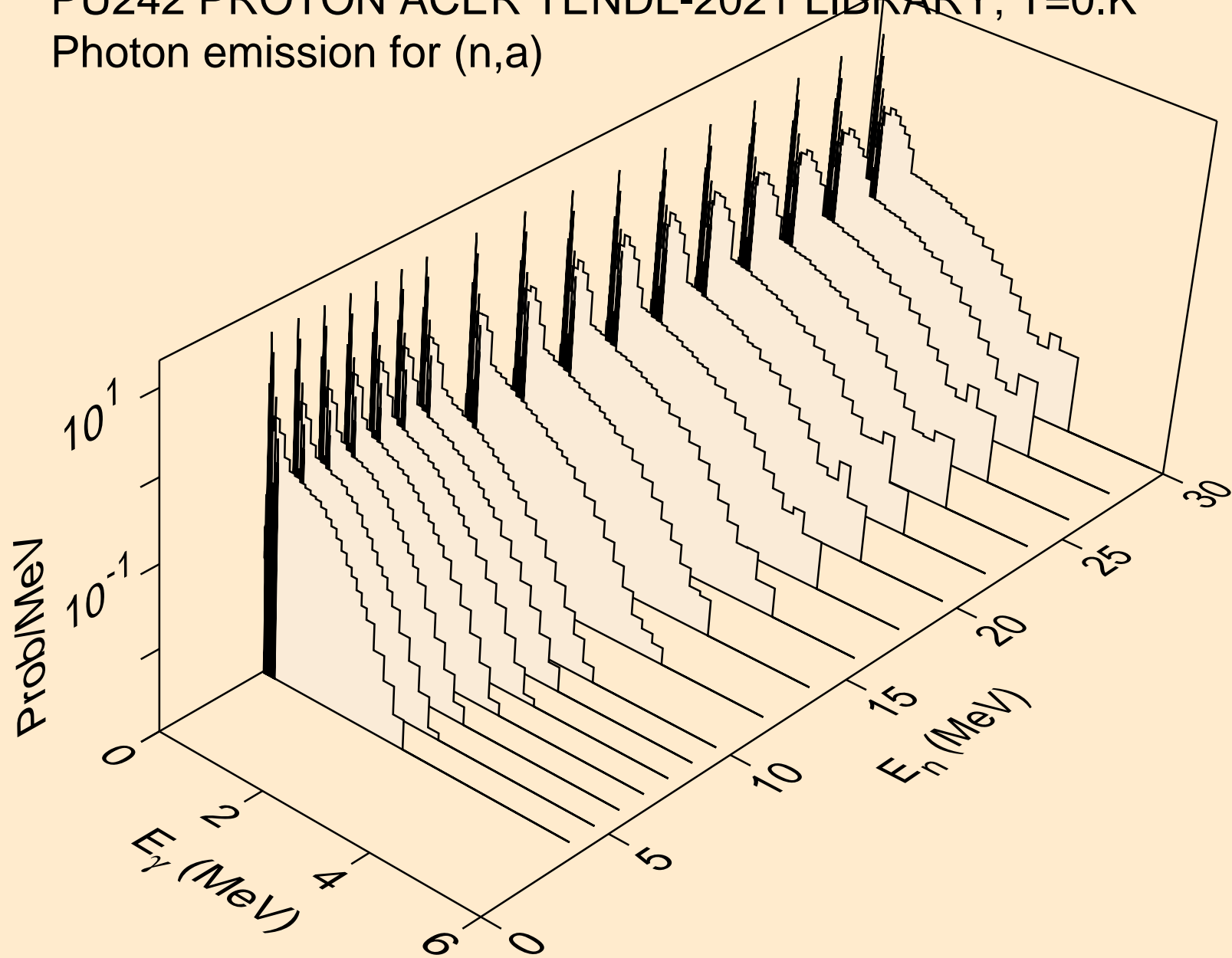
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



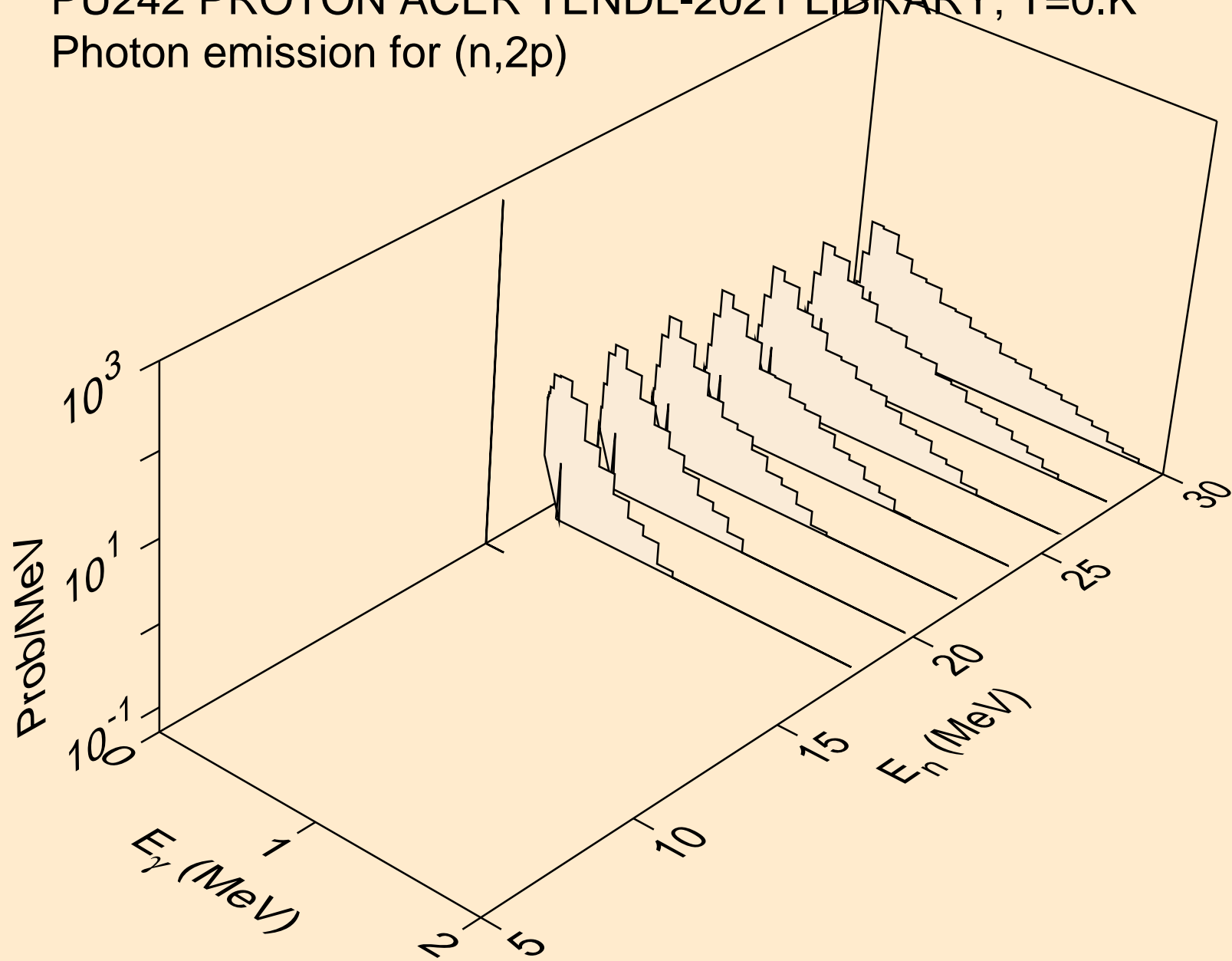
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

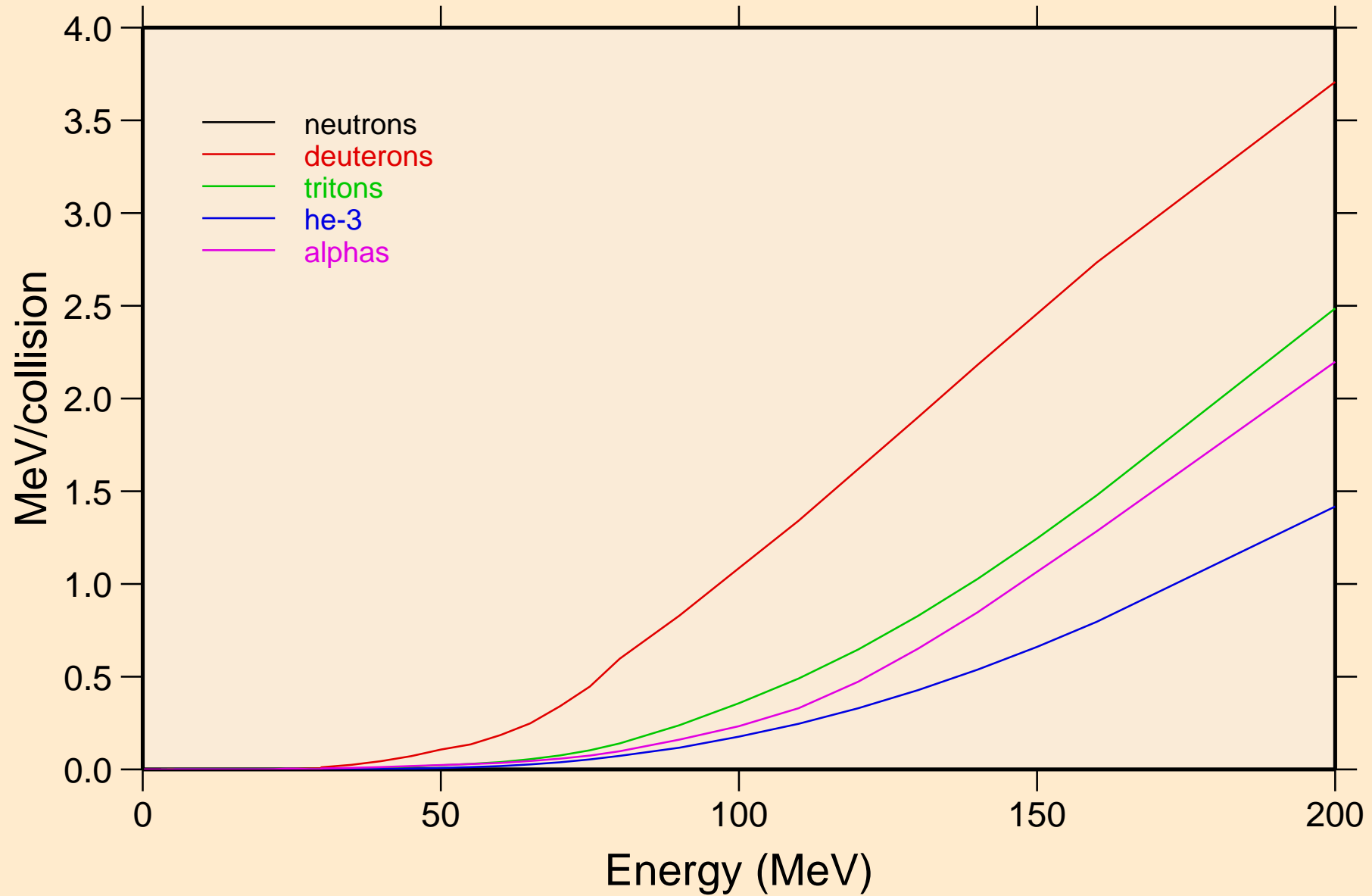


PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

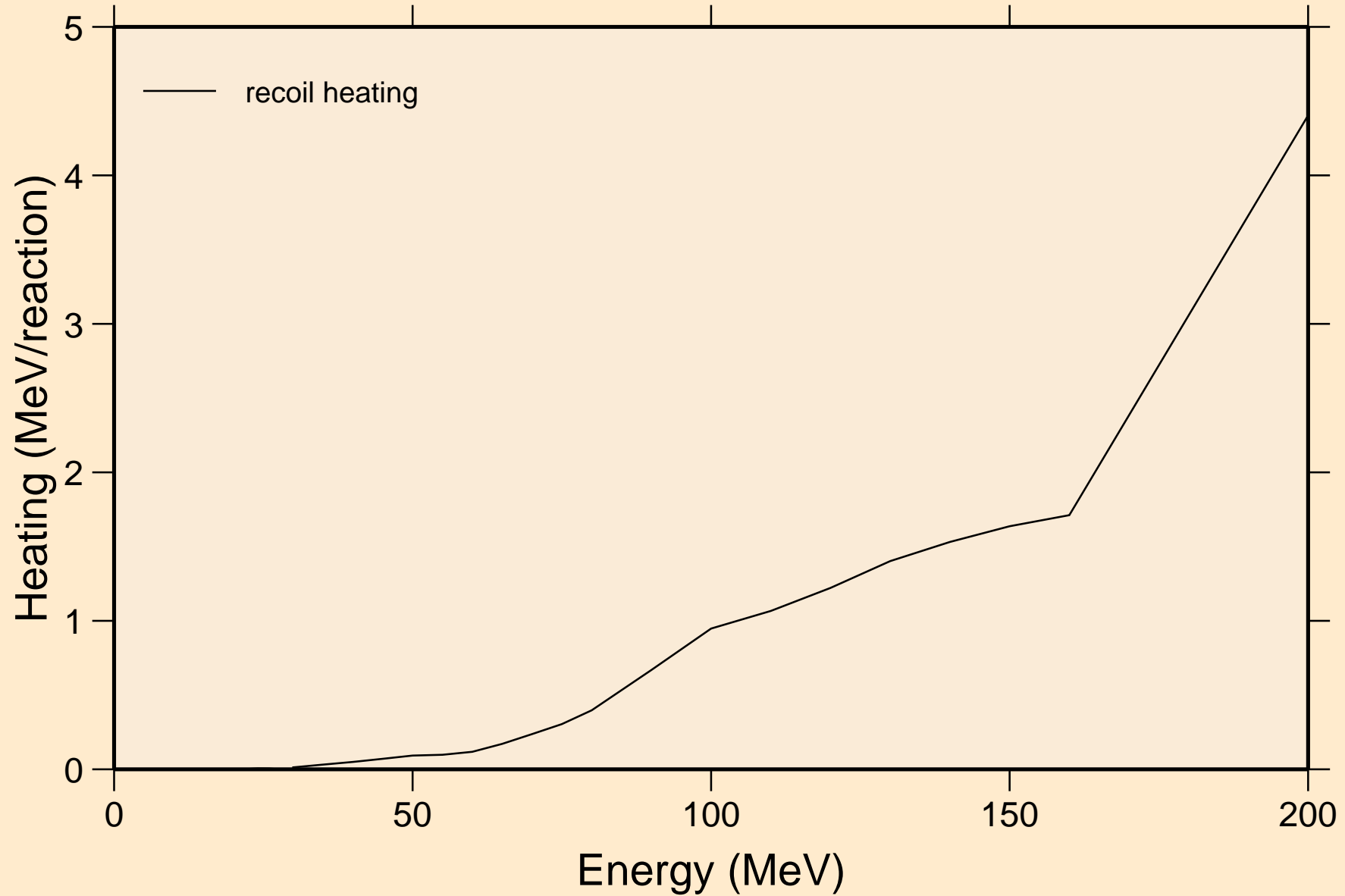




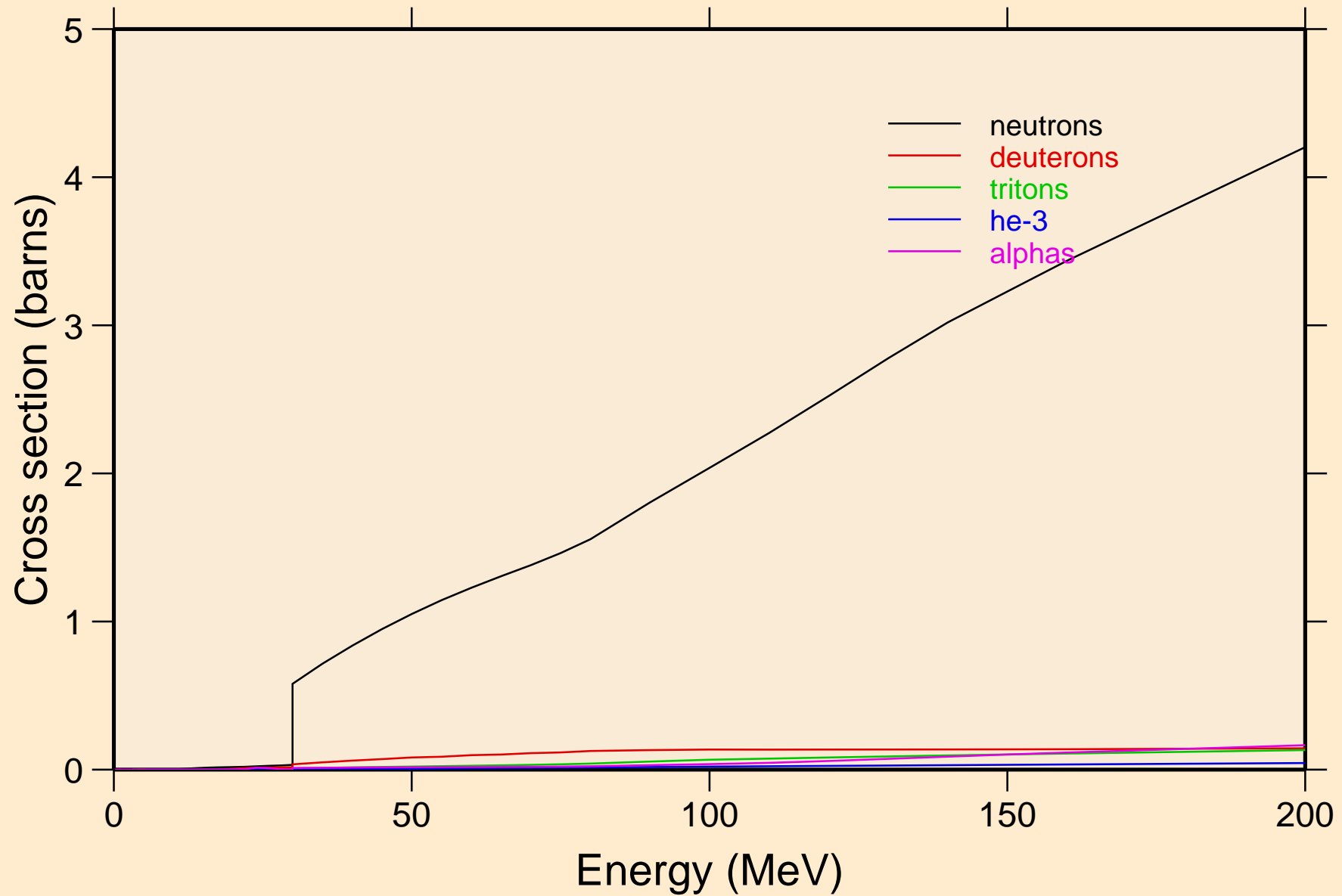
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



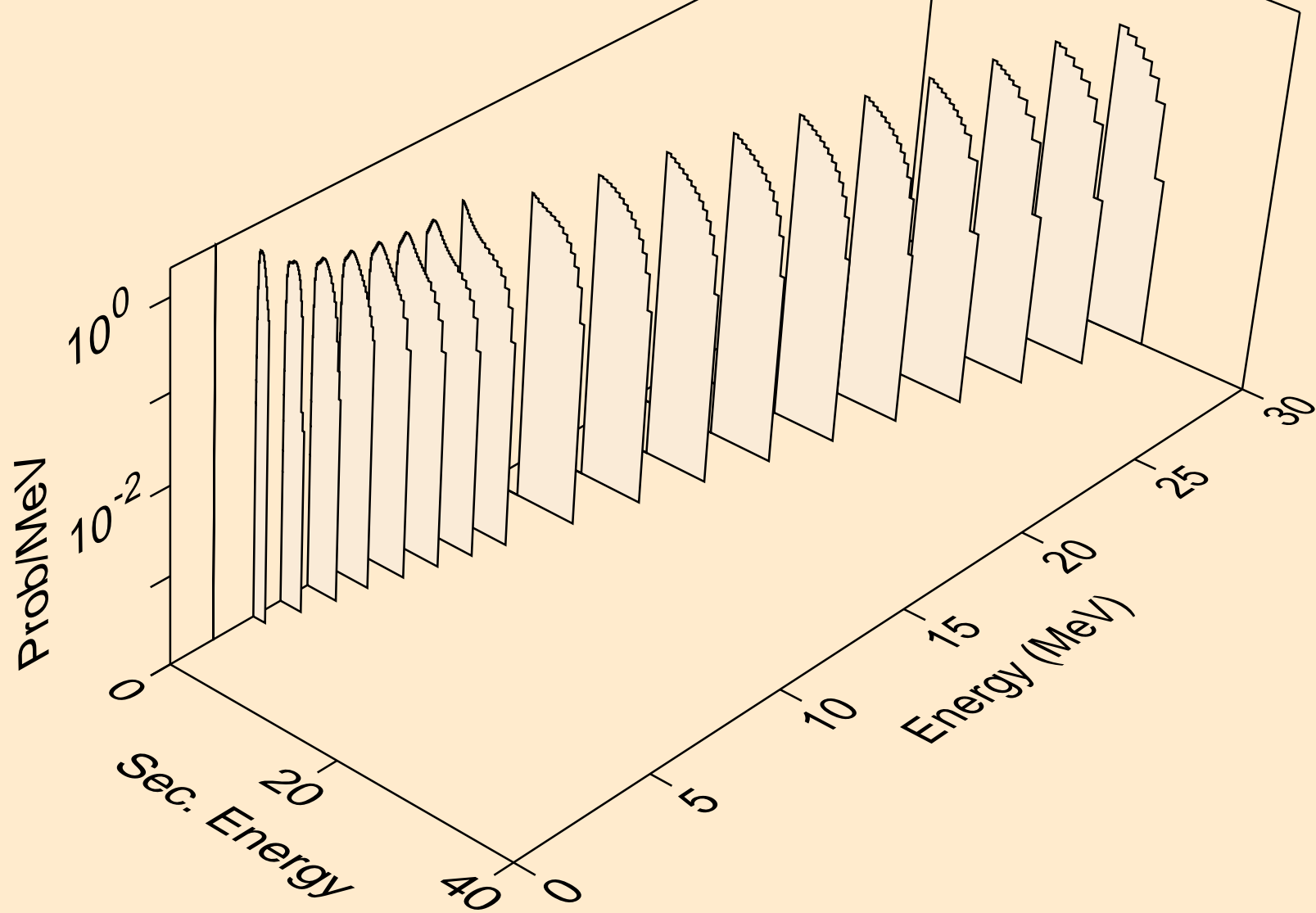
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



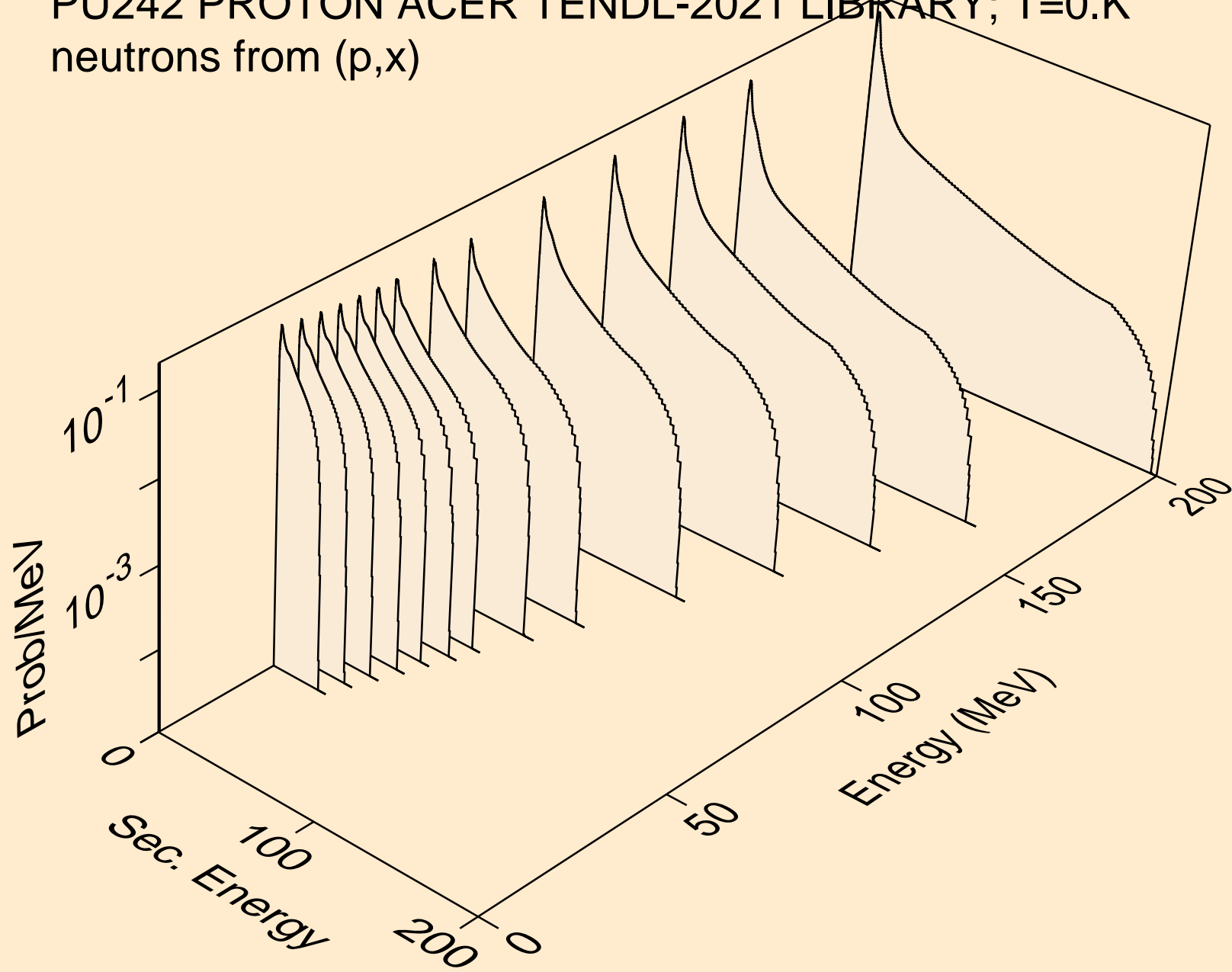
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



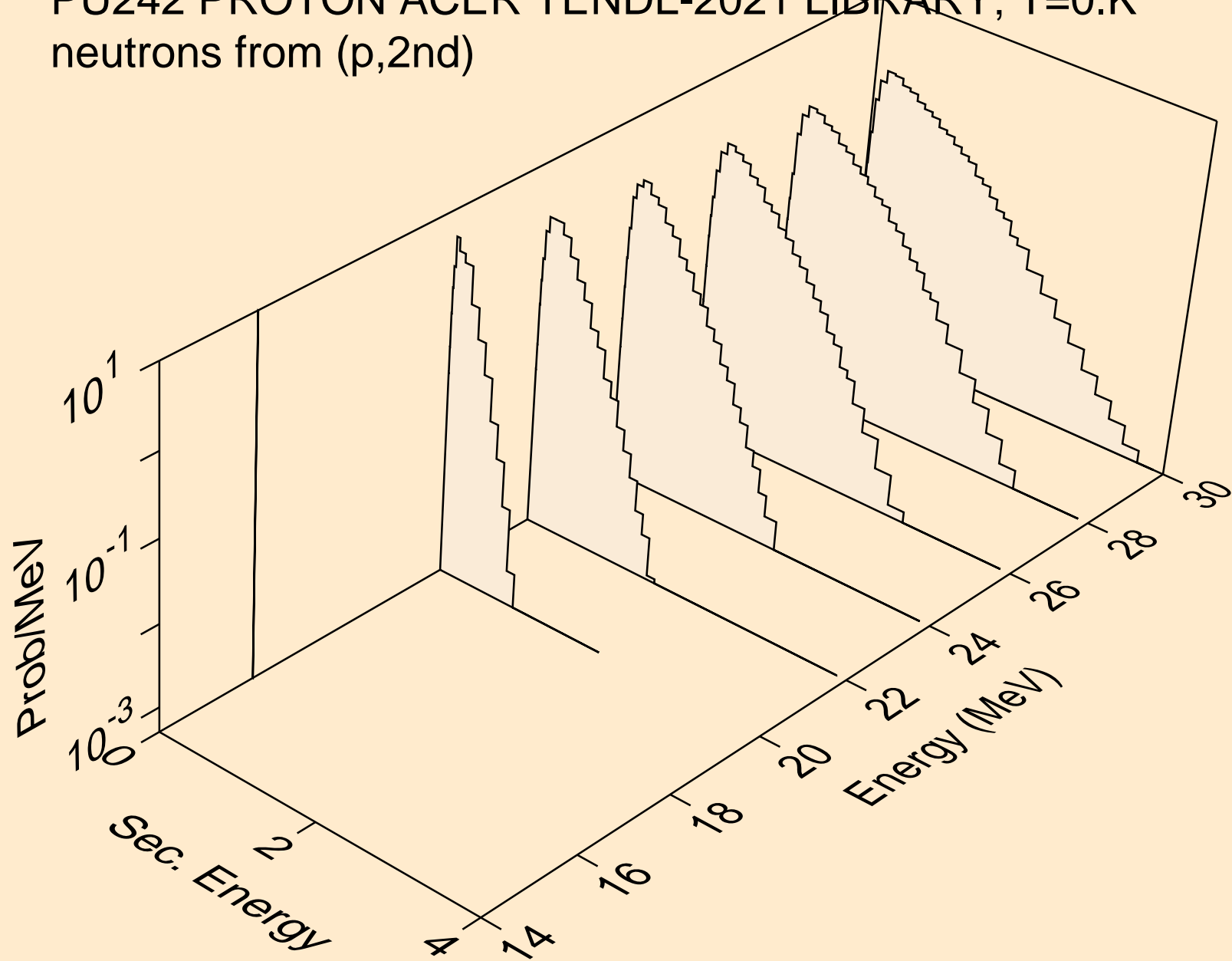
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



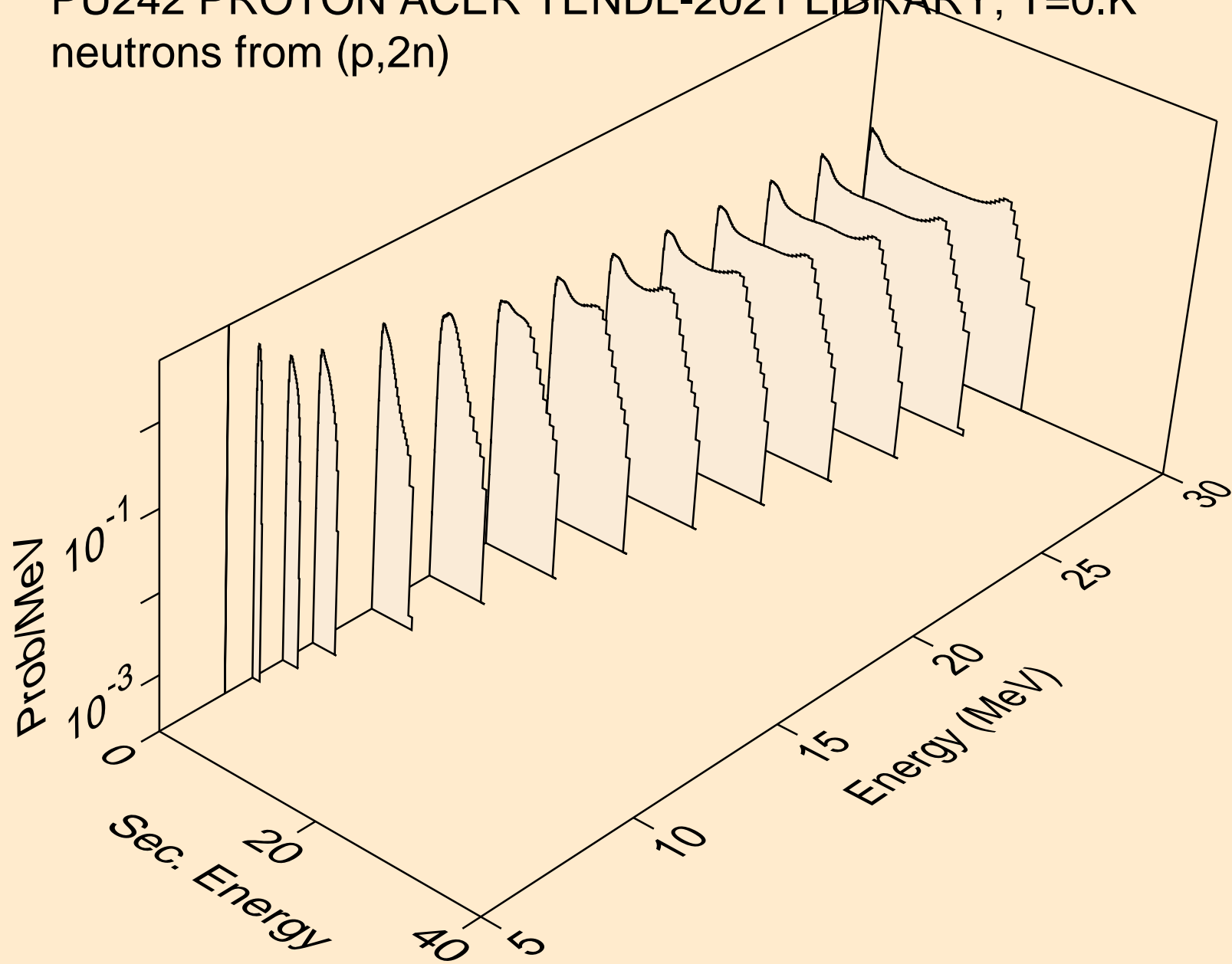
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



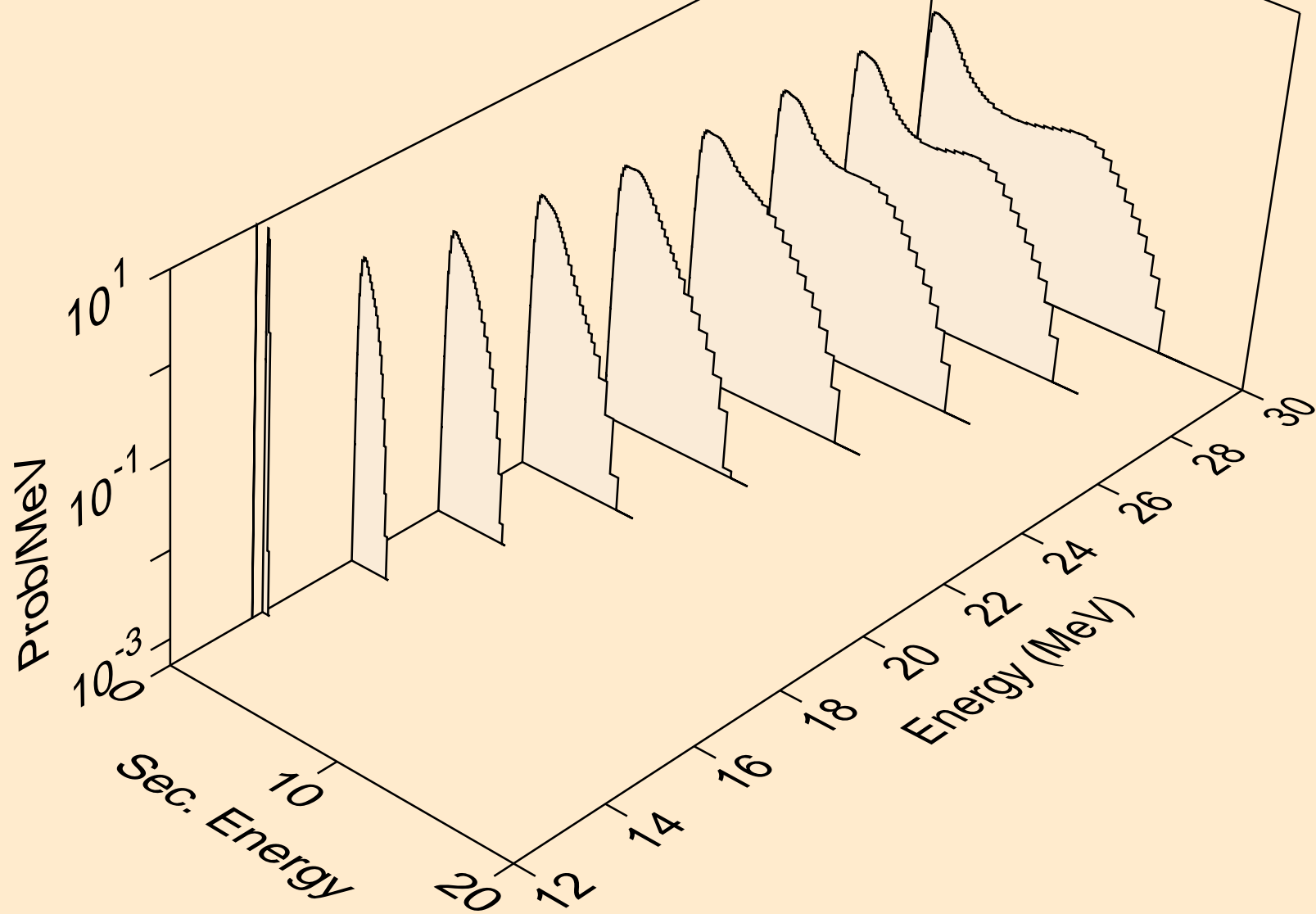
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

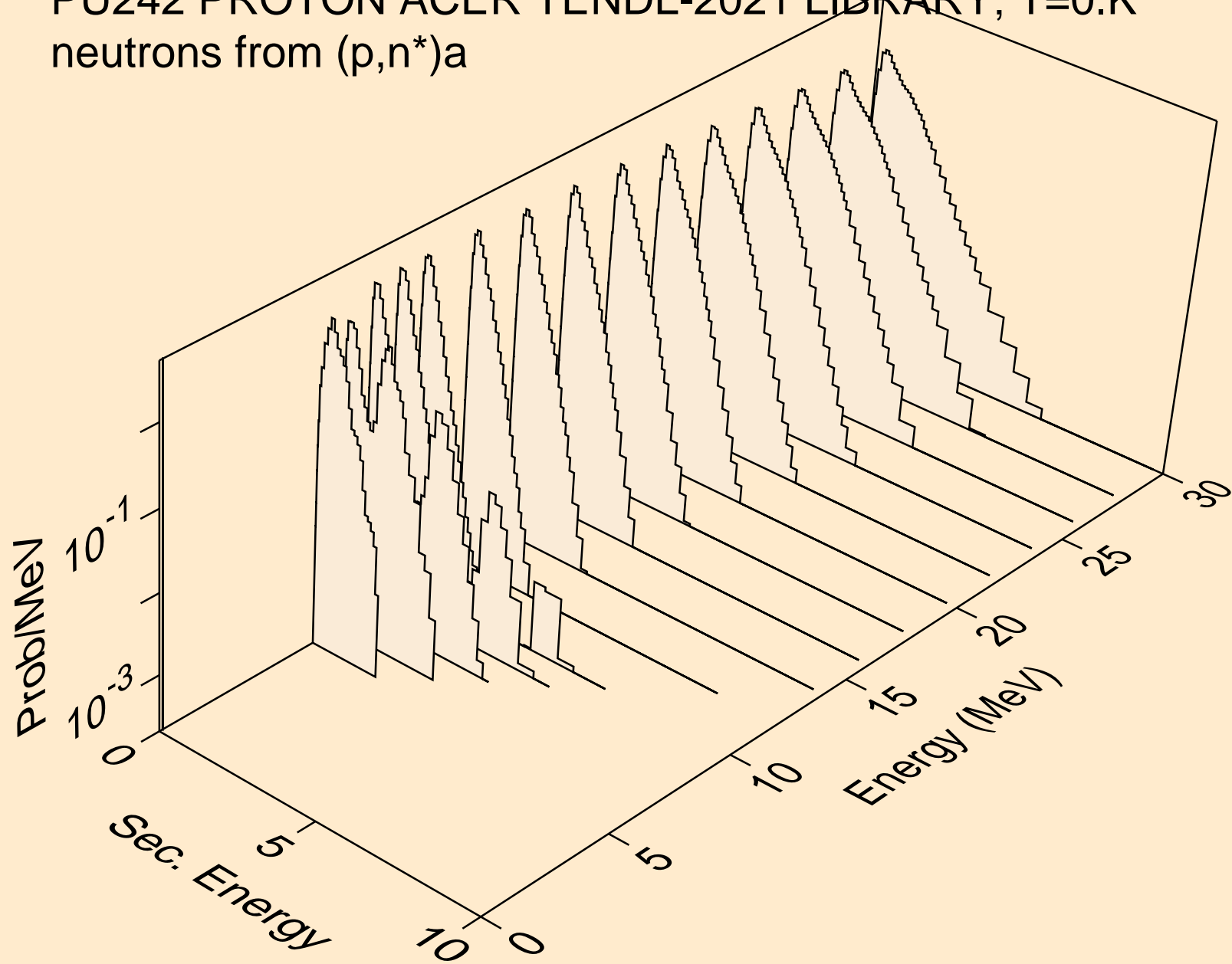


PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)

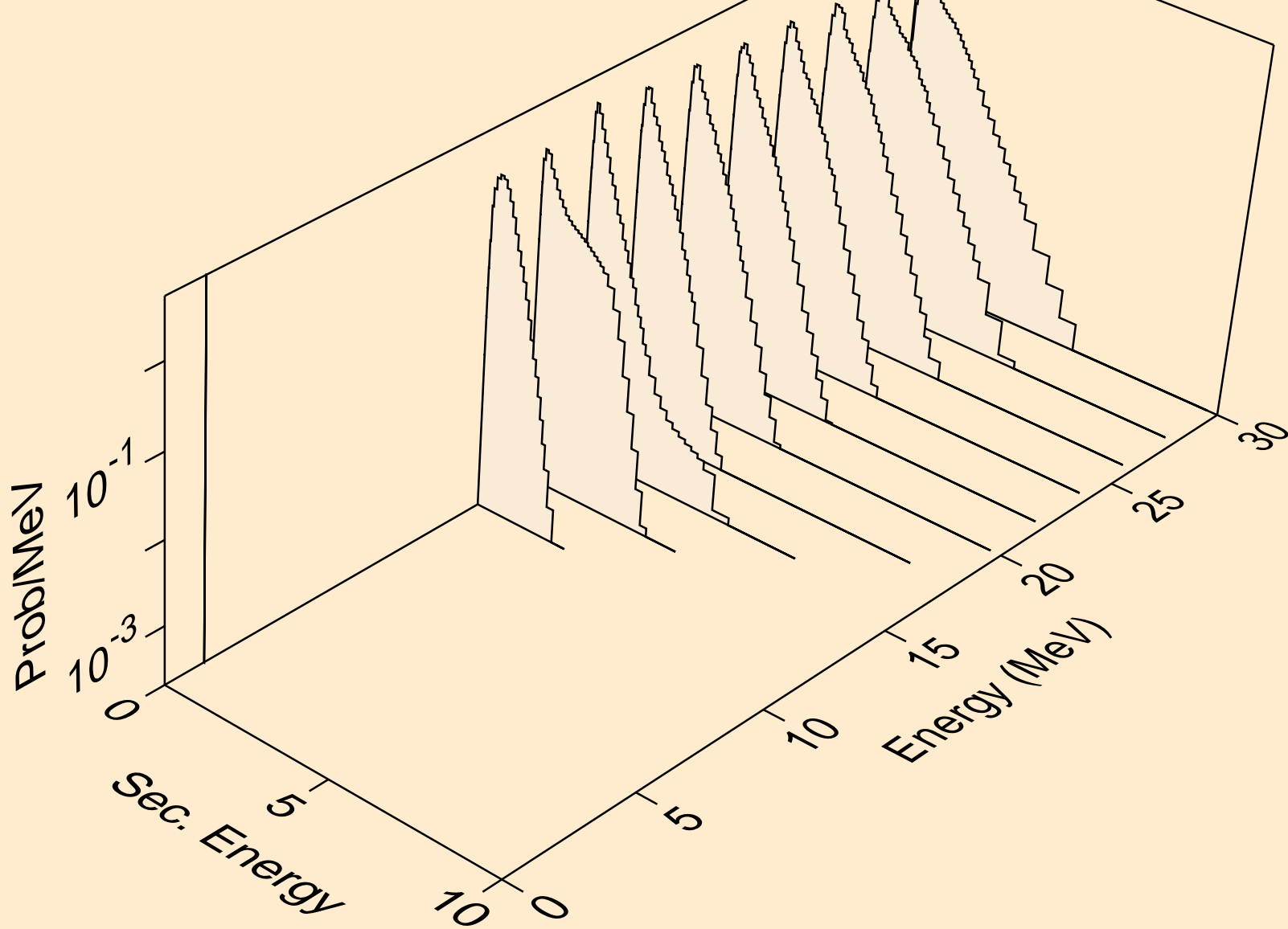




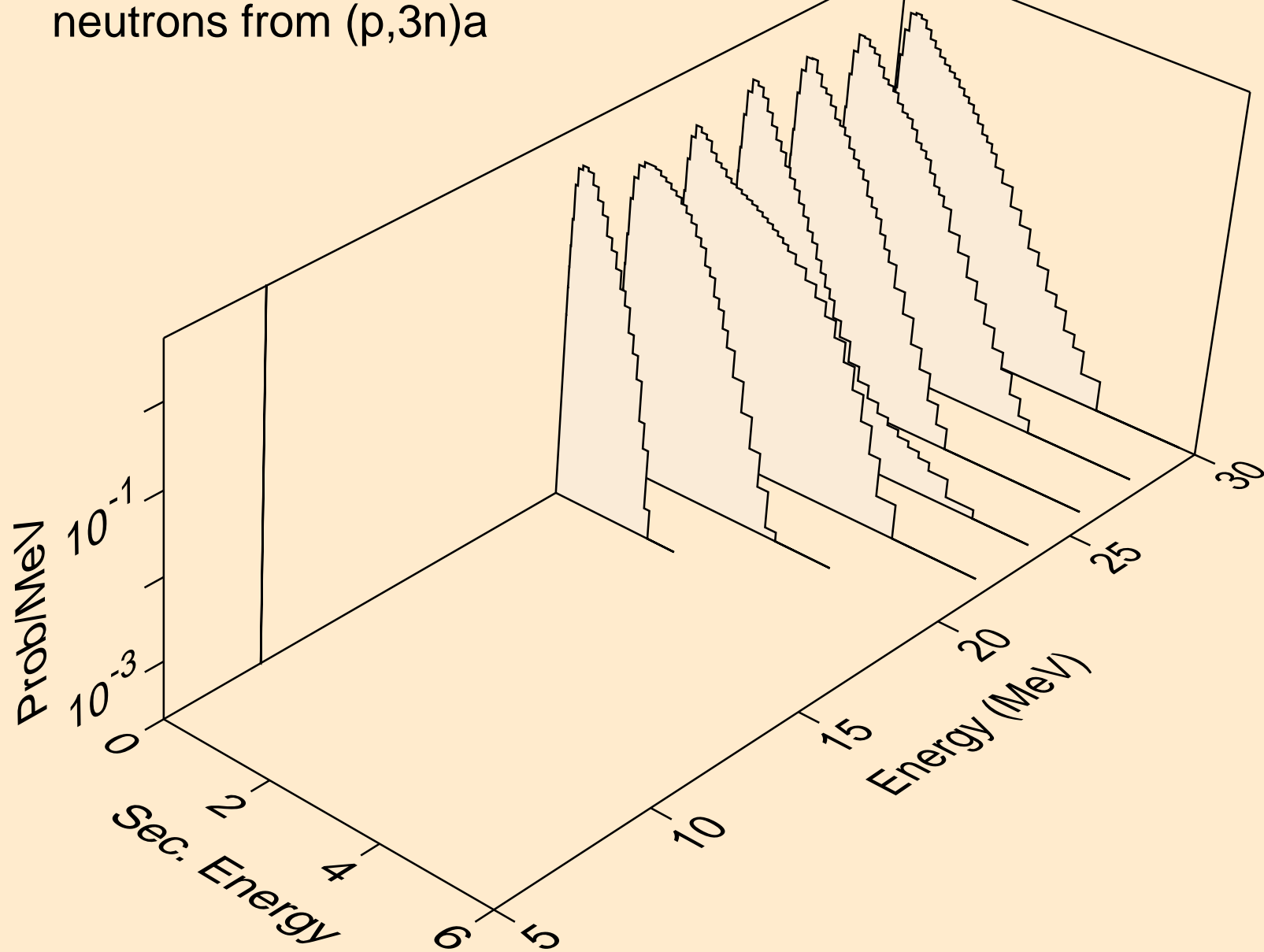
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



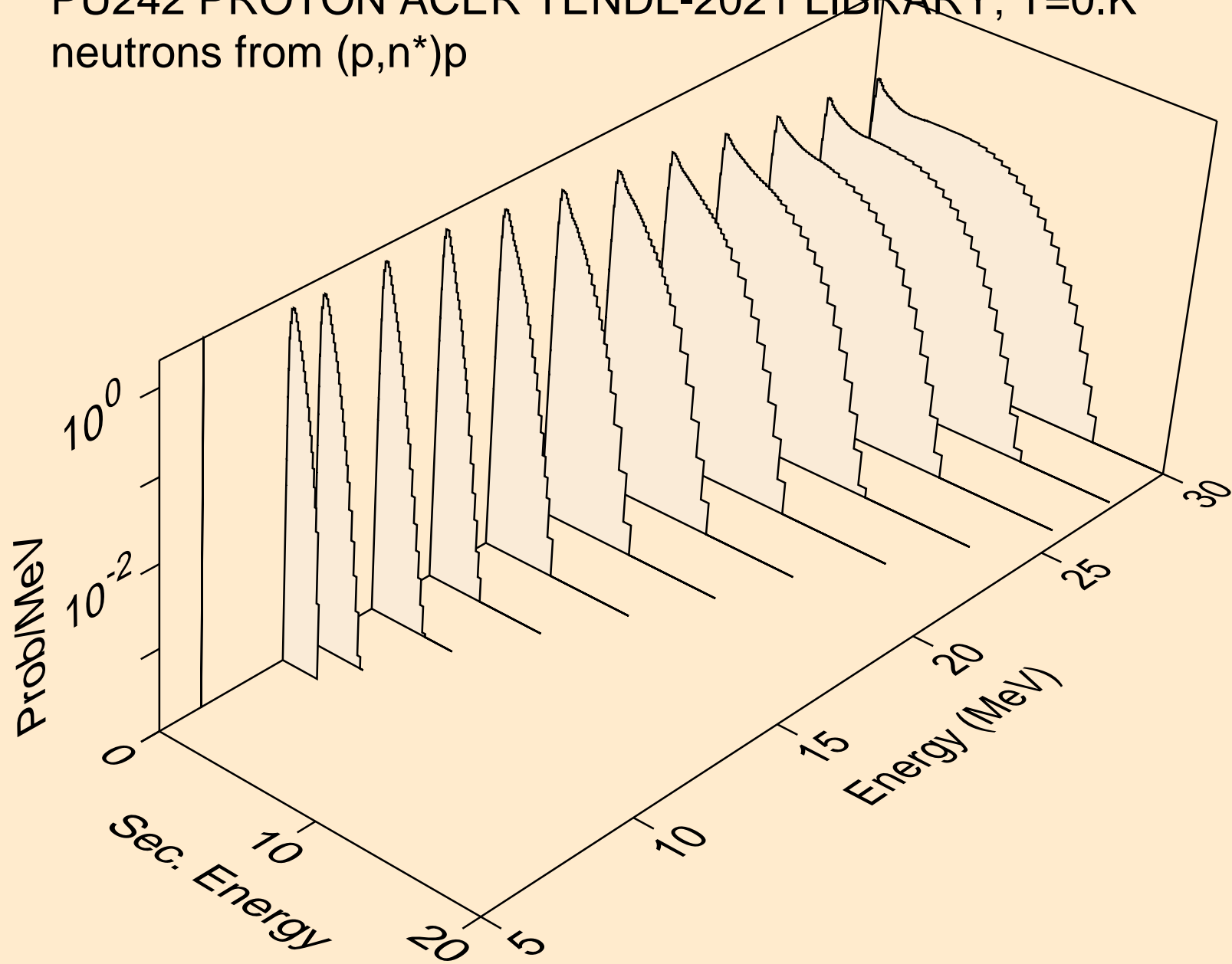
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



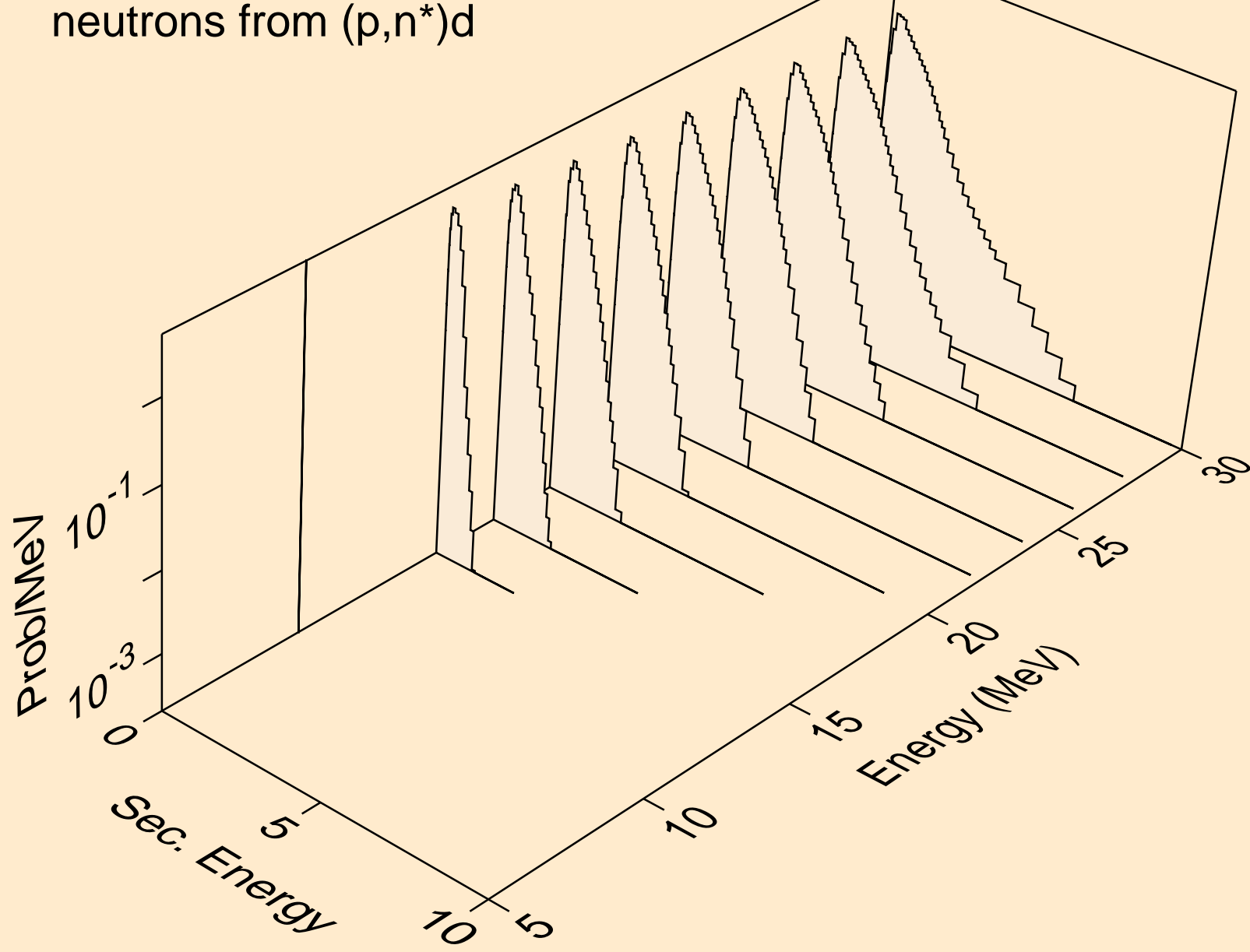
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a



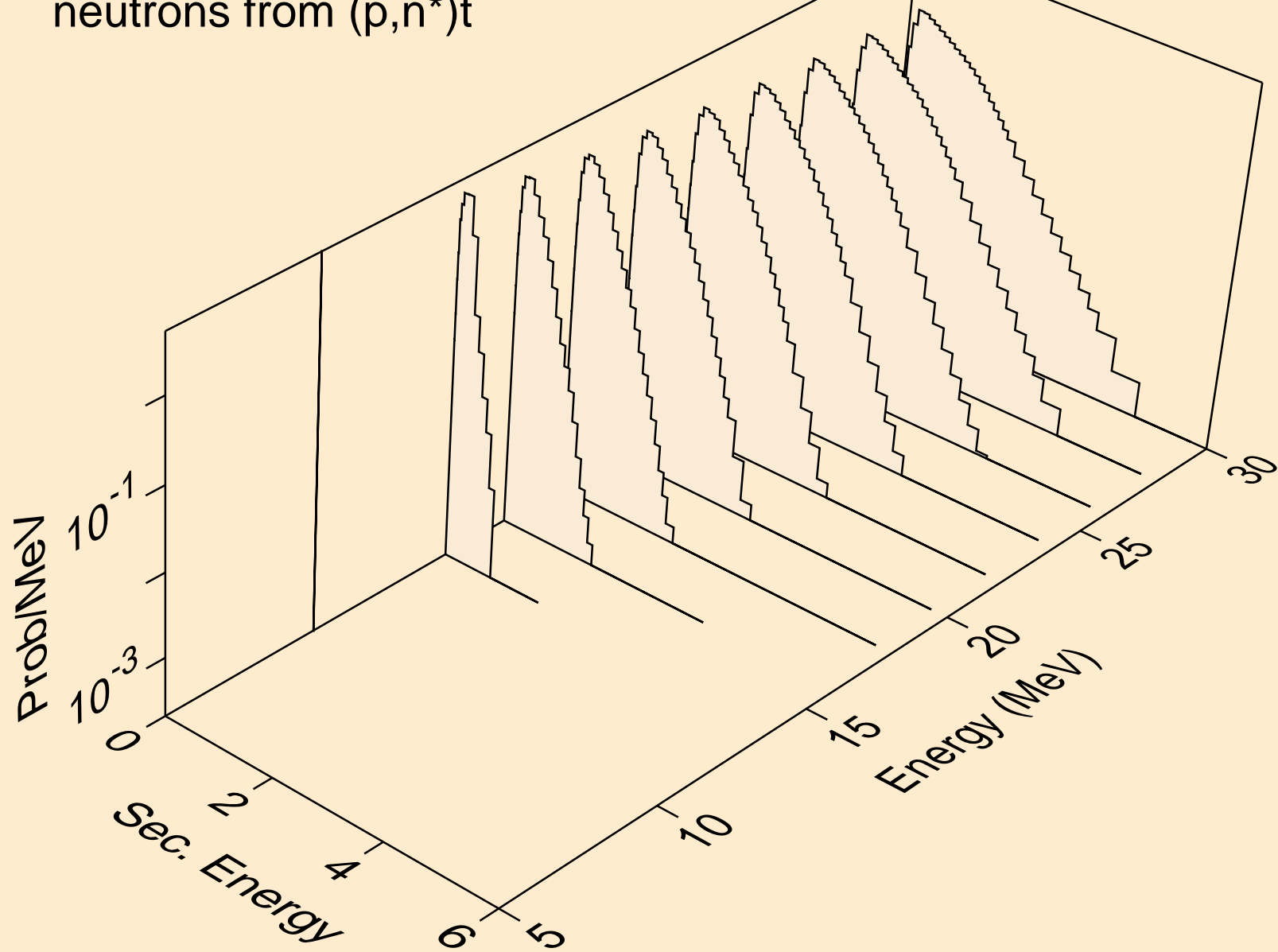
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



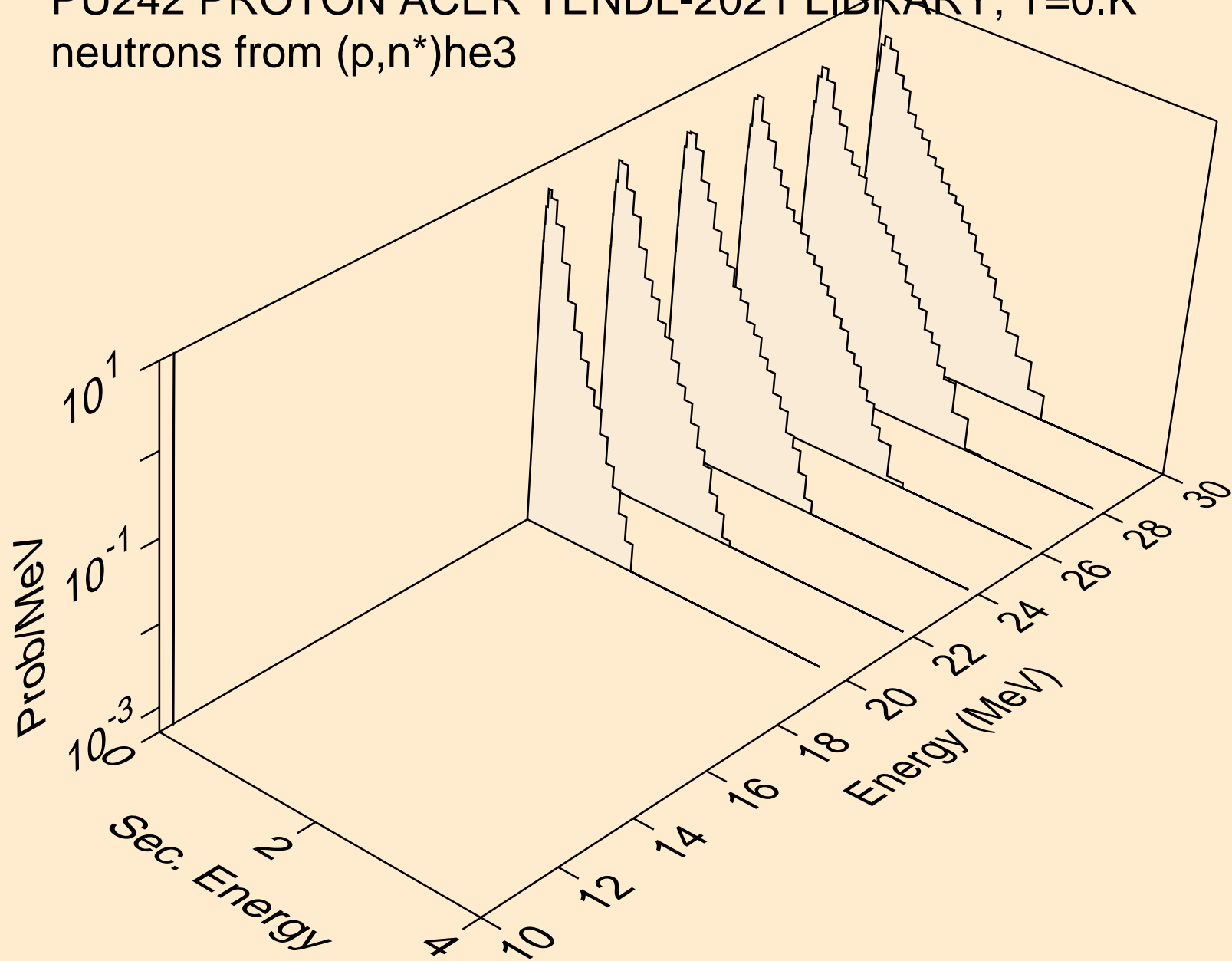
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



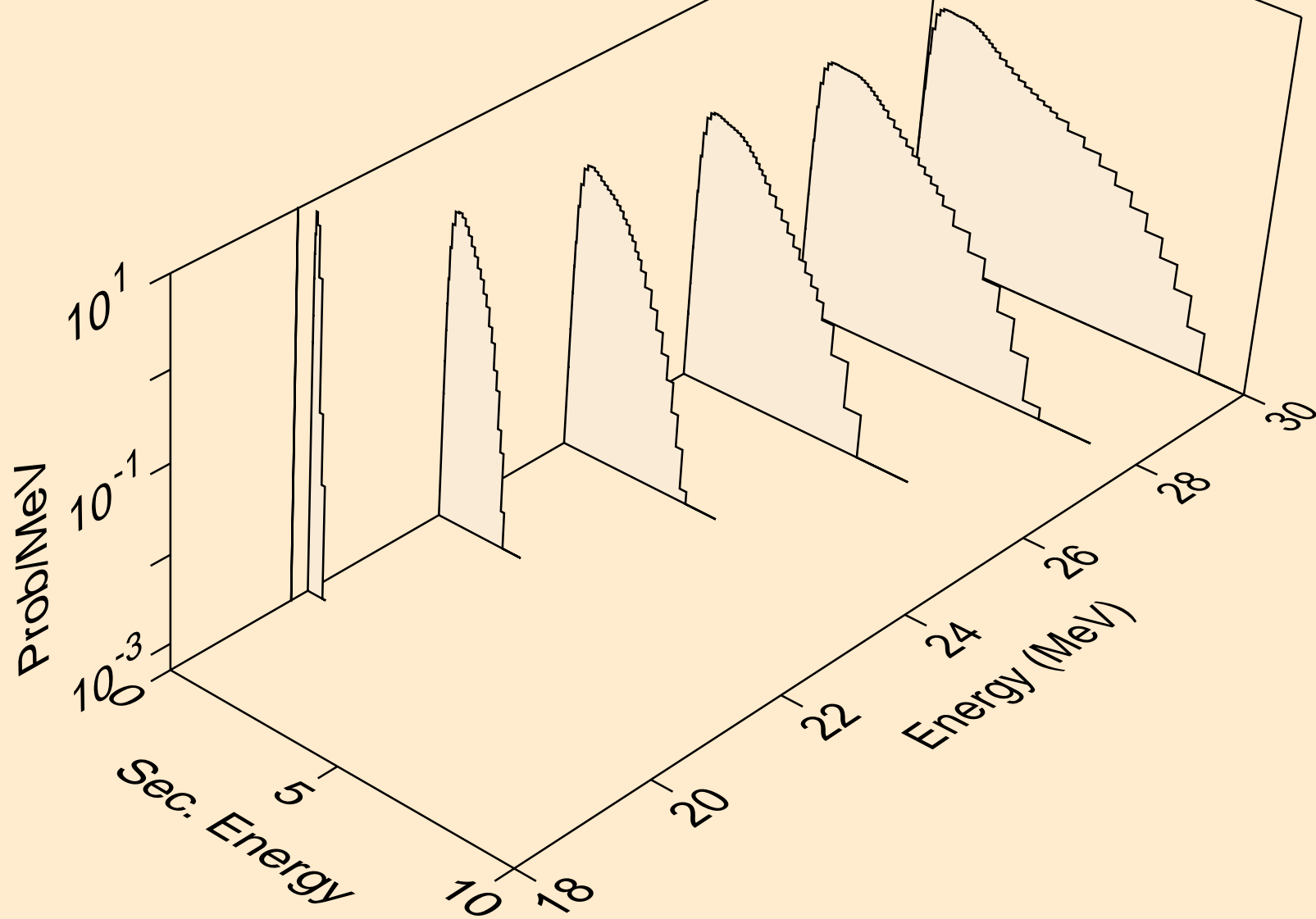
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3

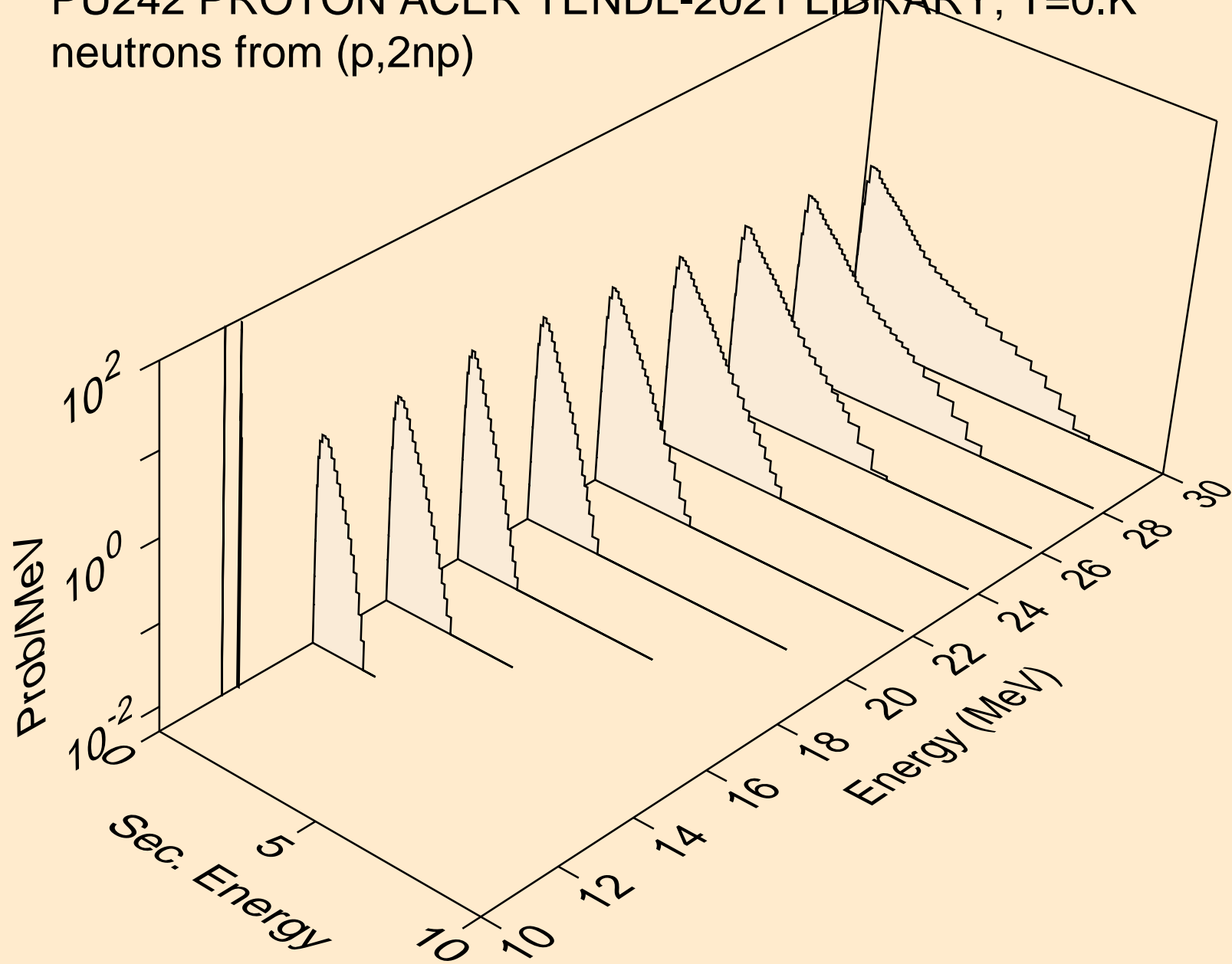


PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)

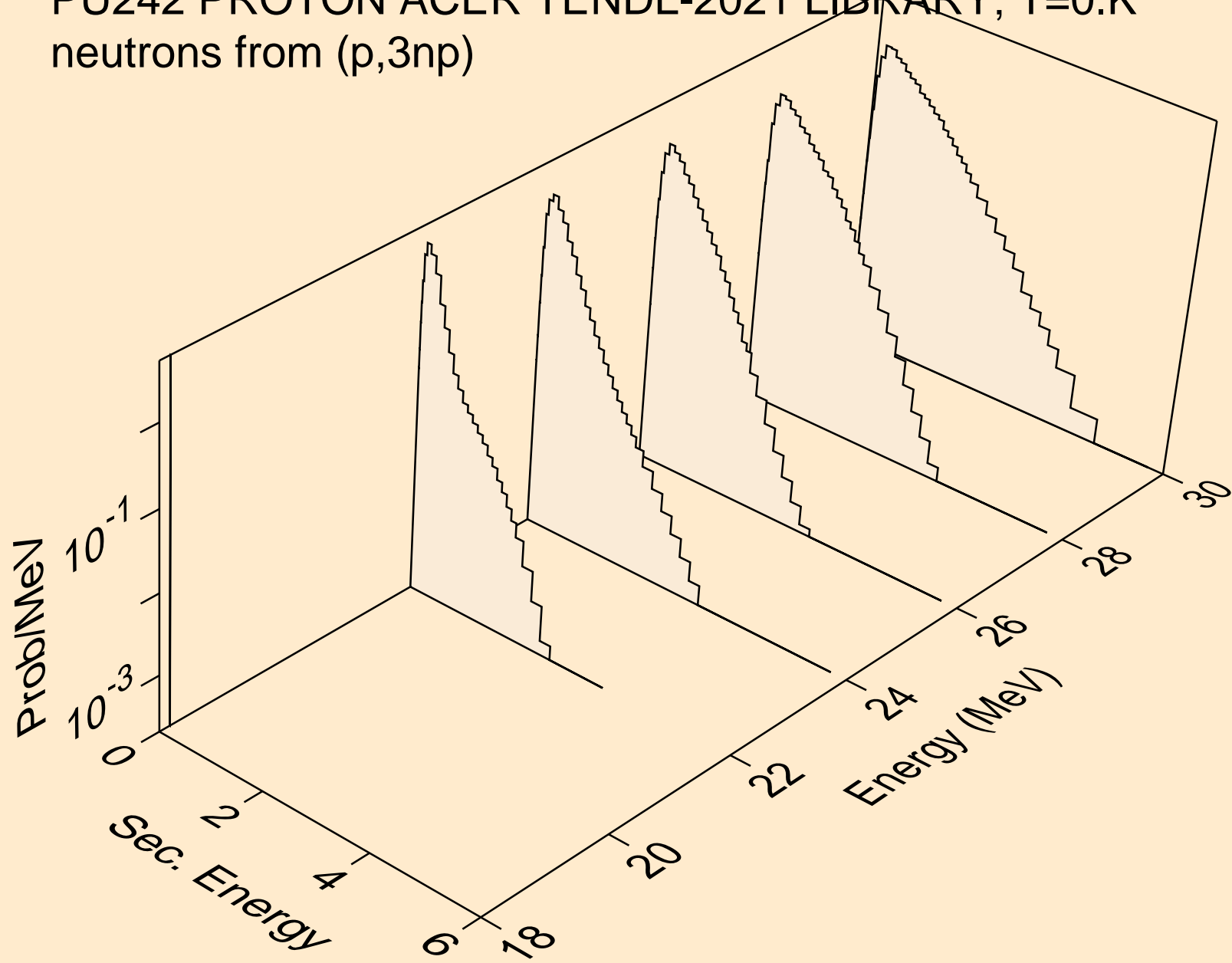




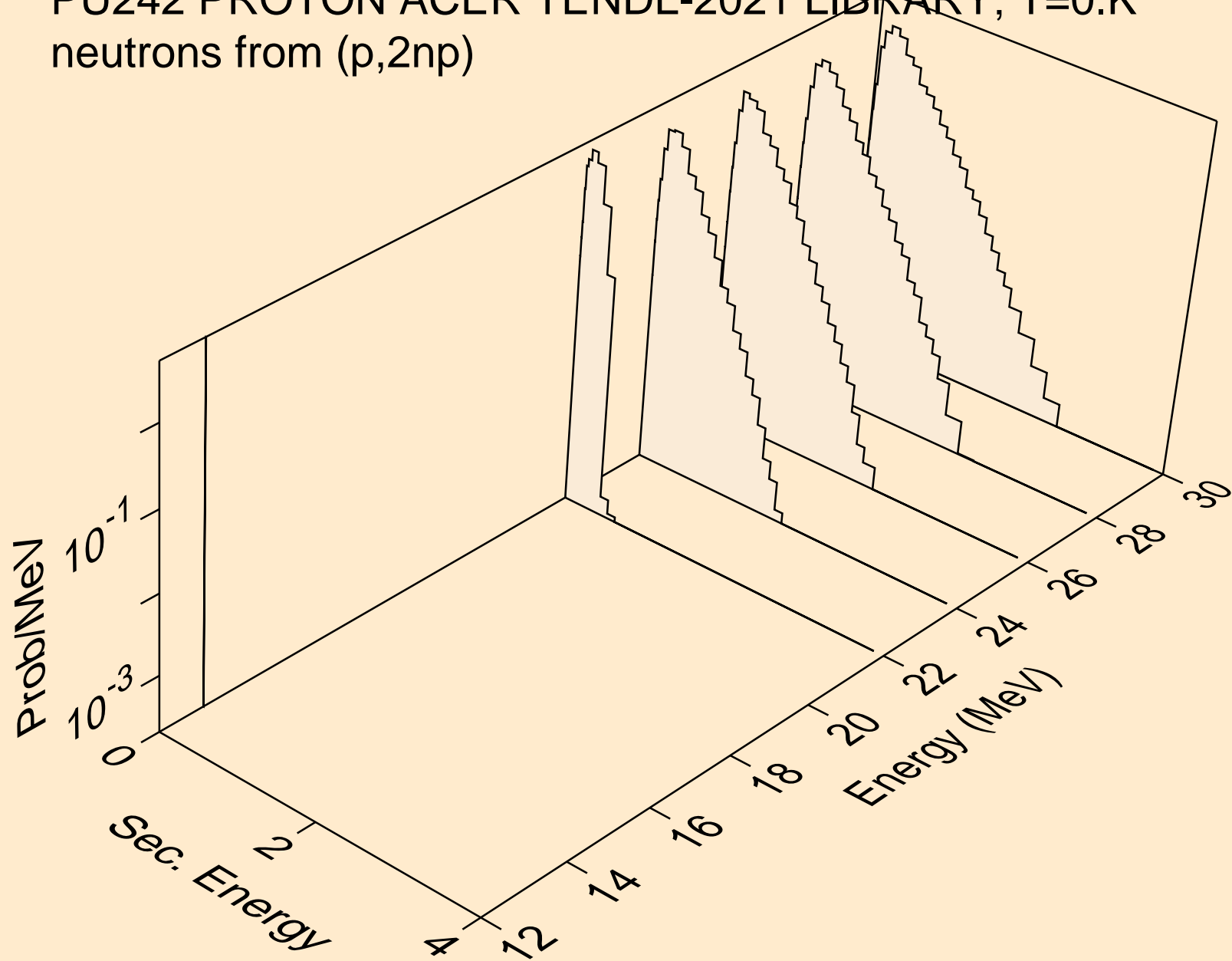
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



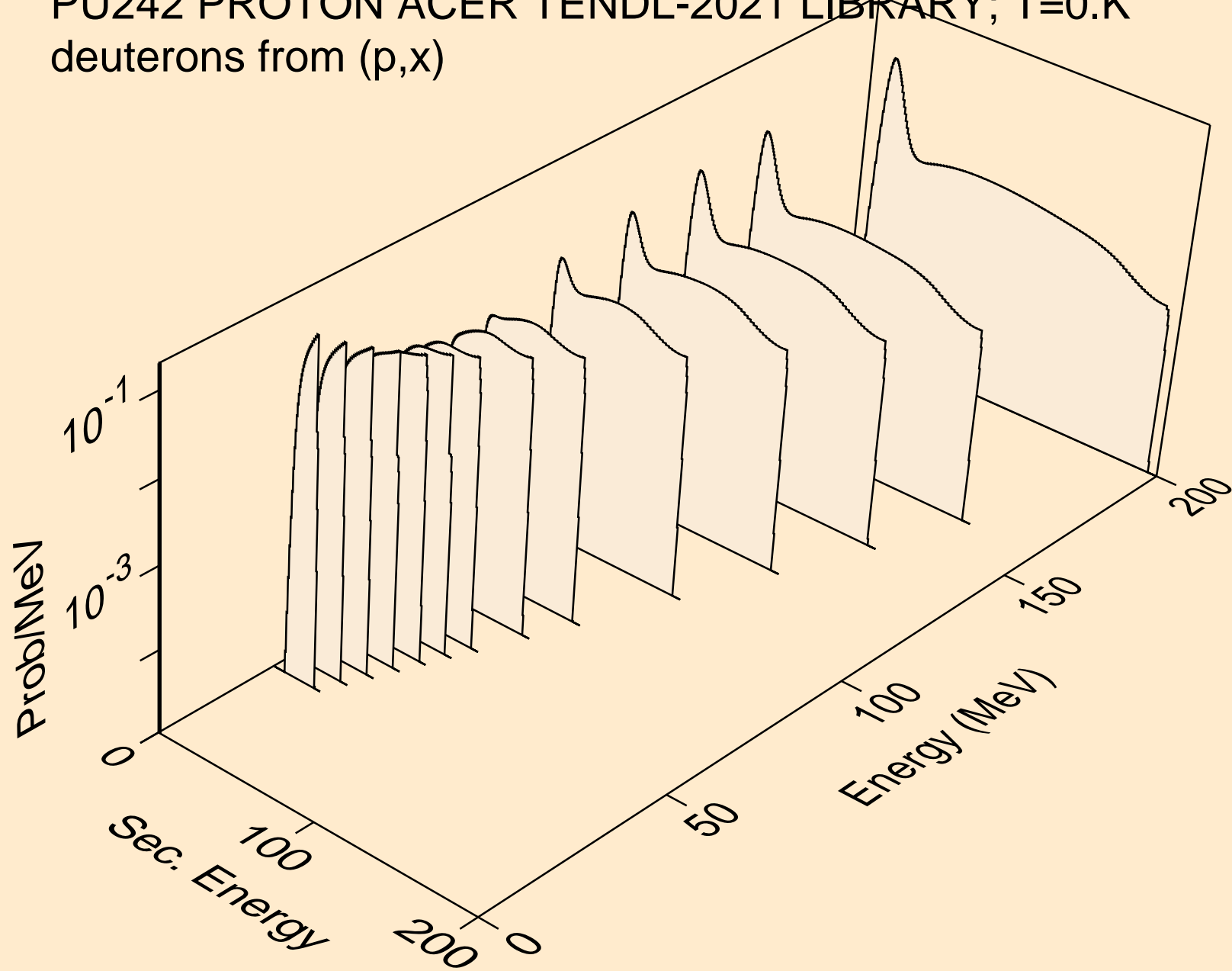
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



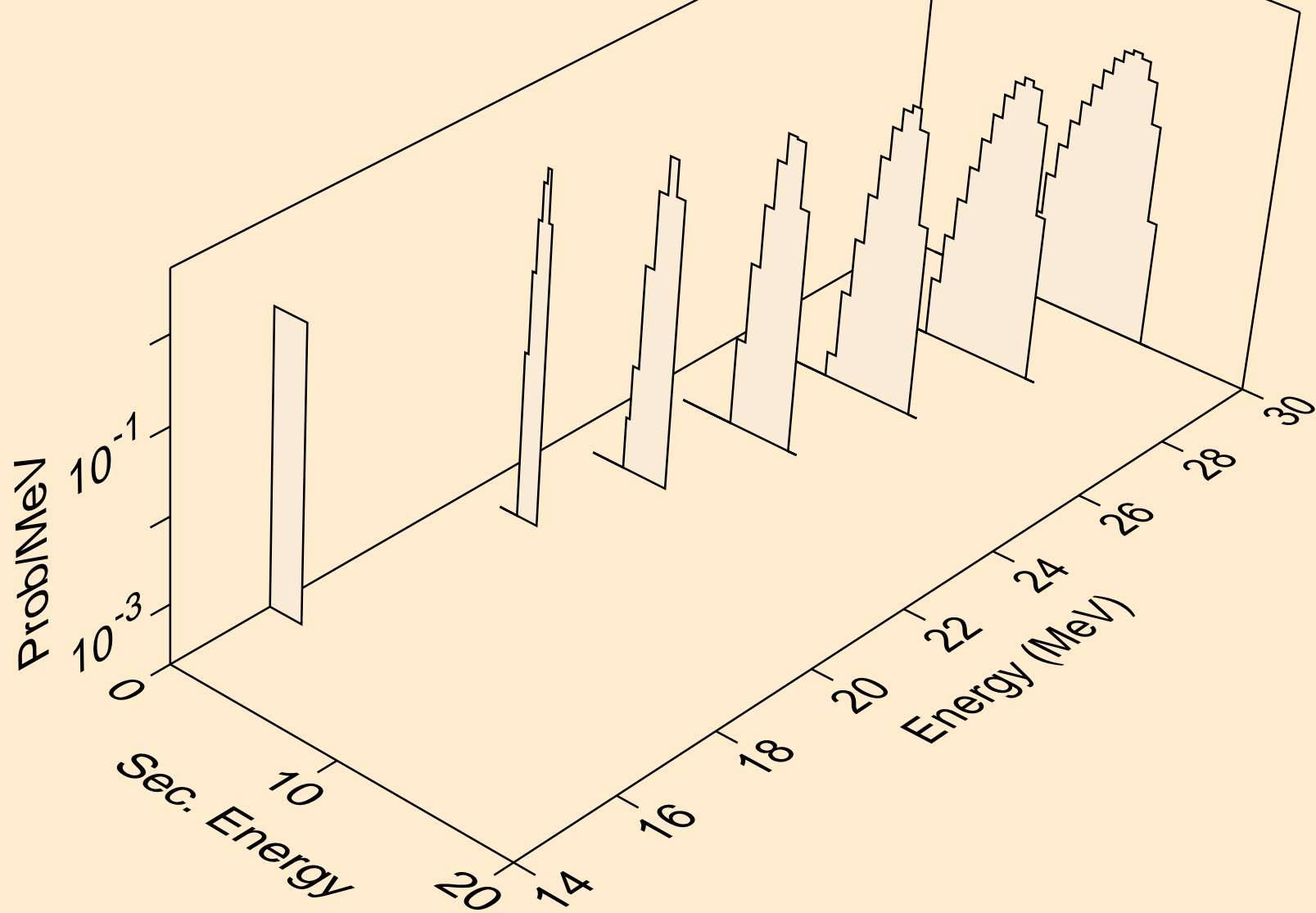
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



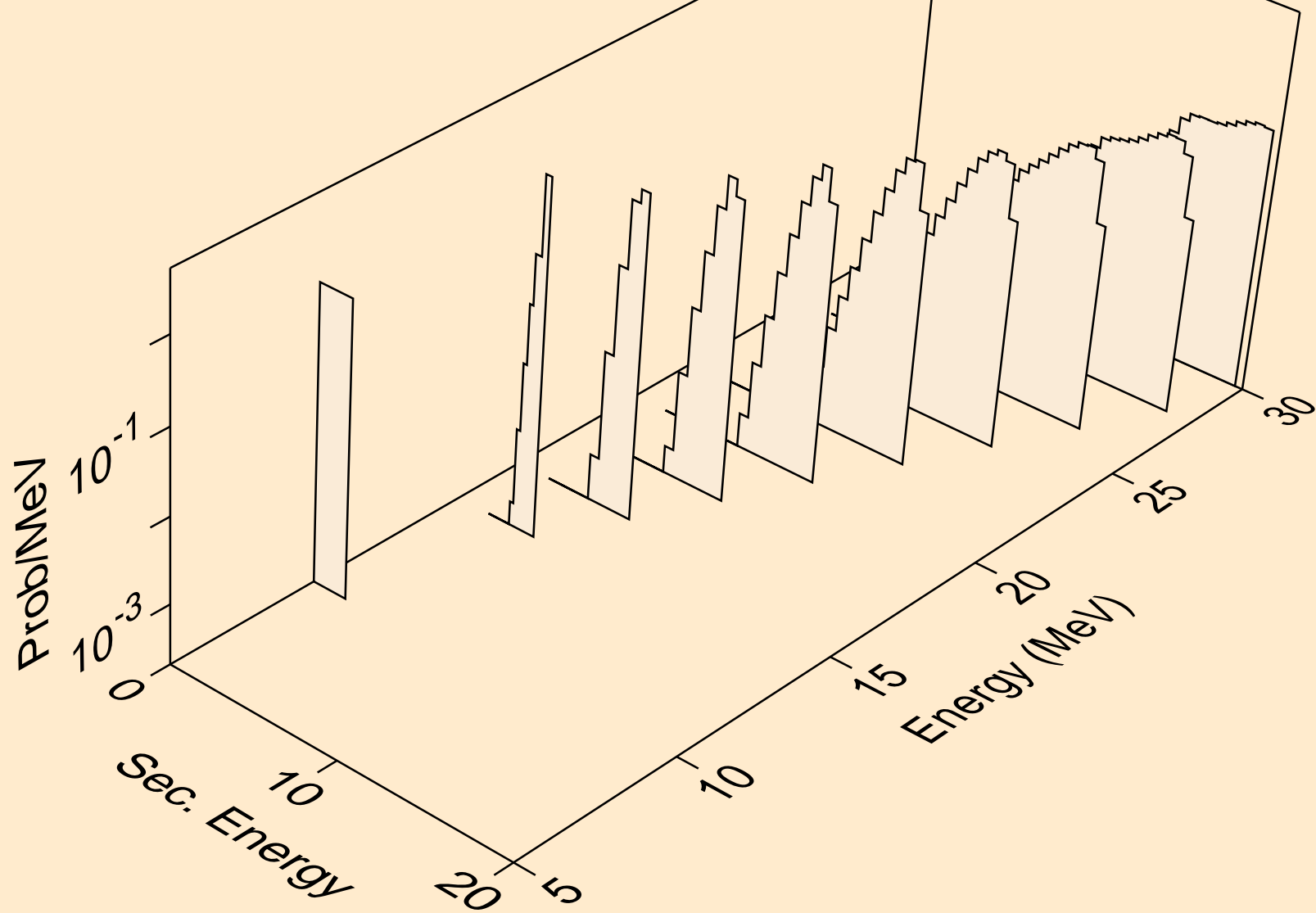
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



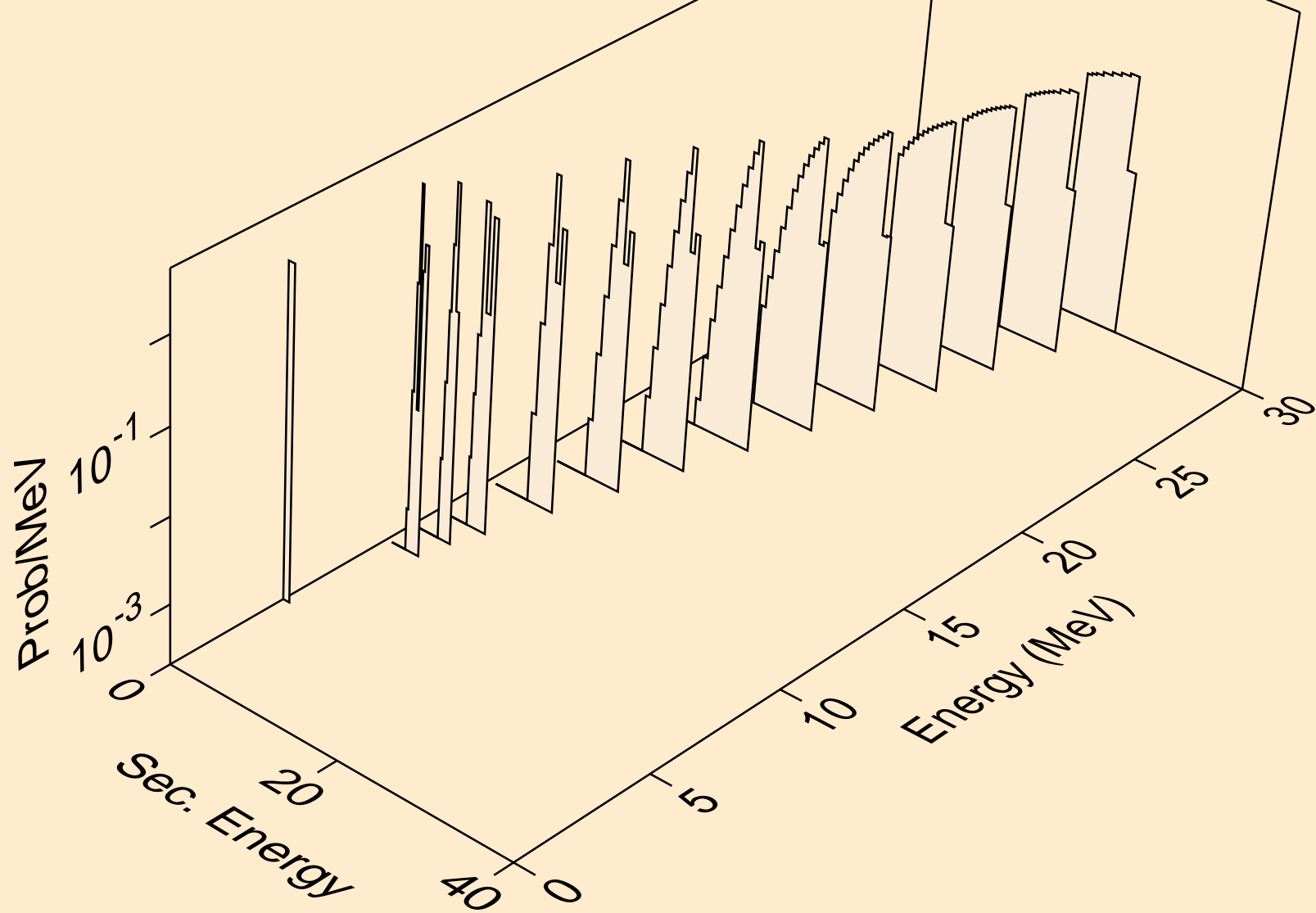
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



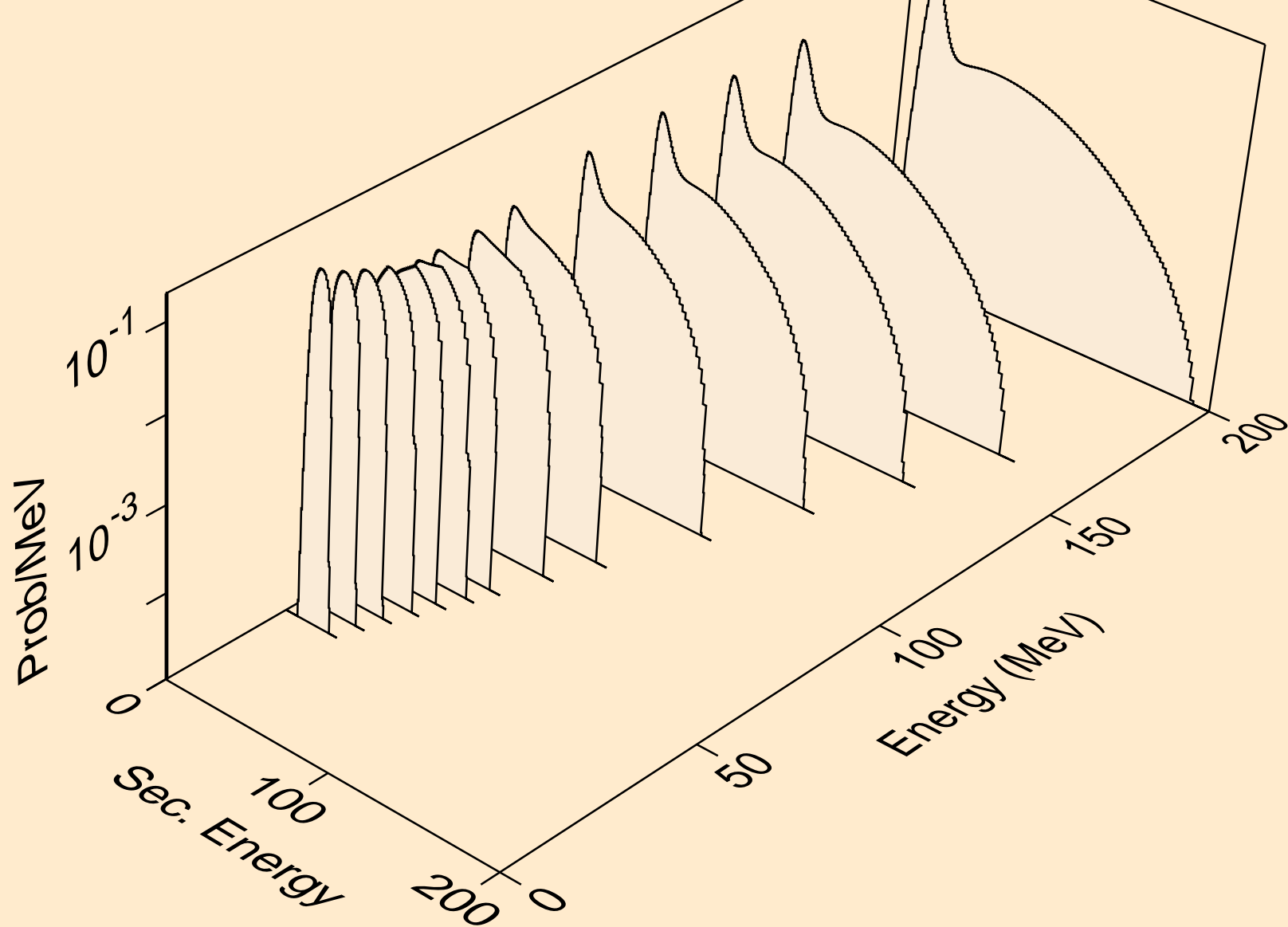
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)

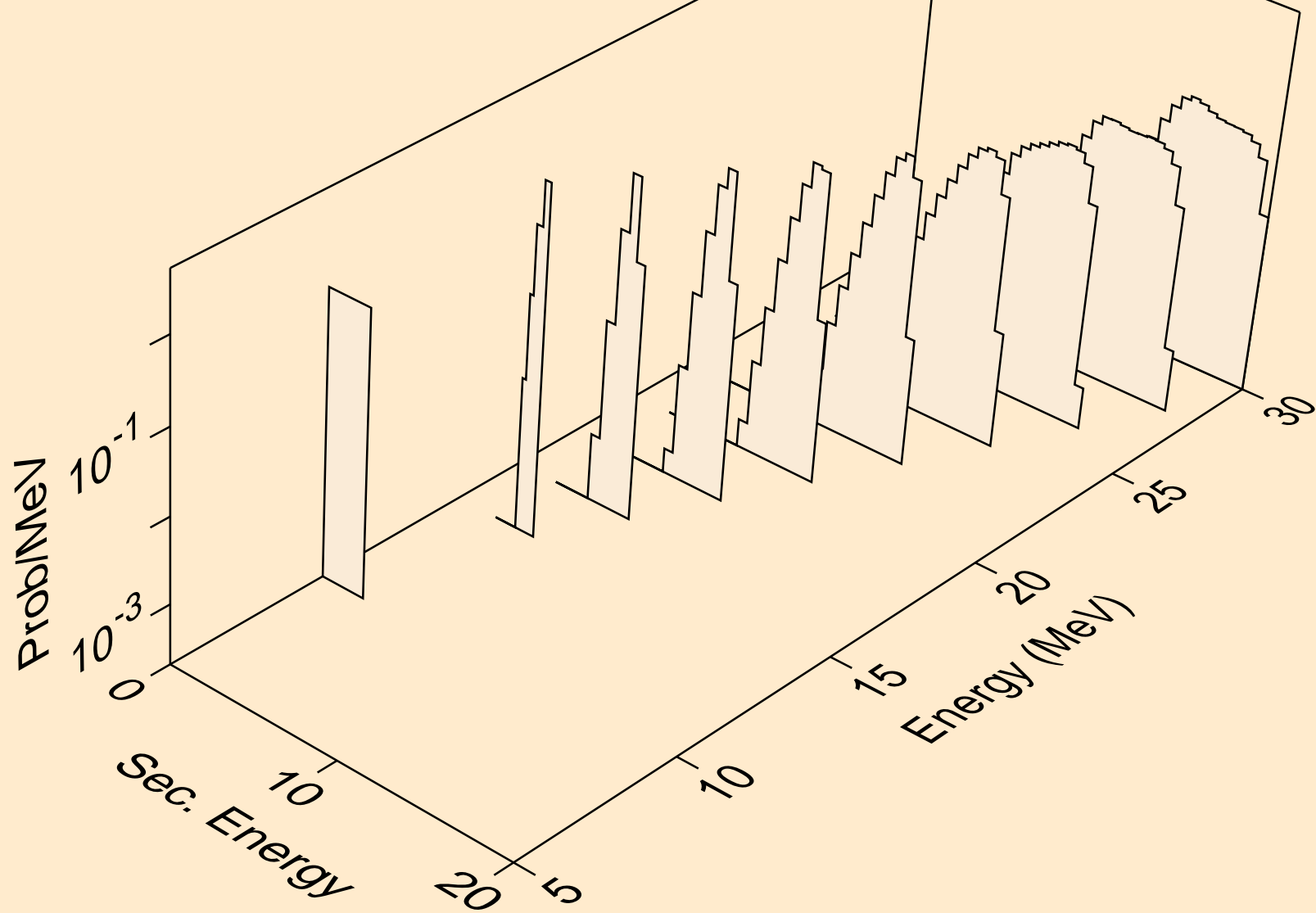


PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

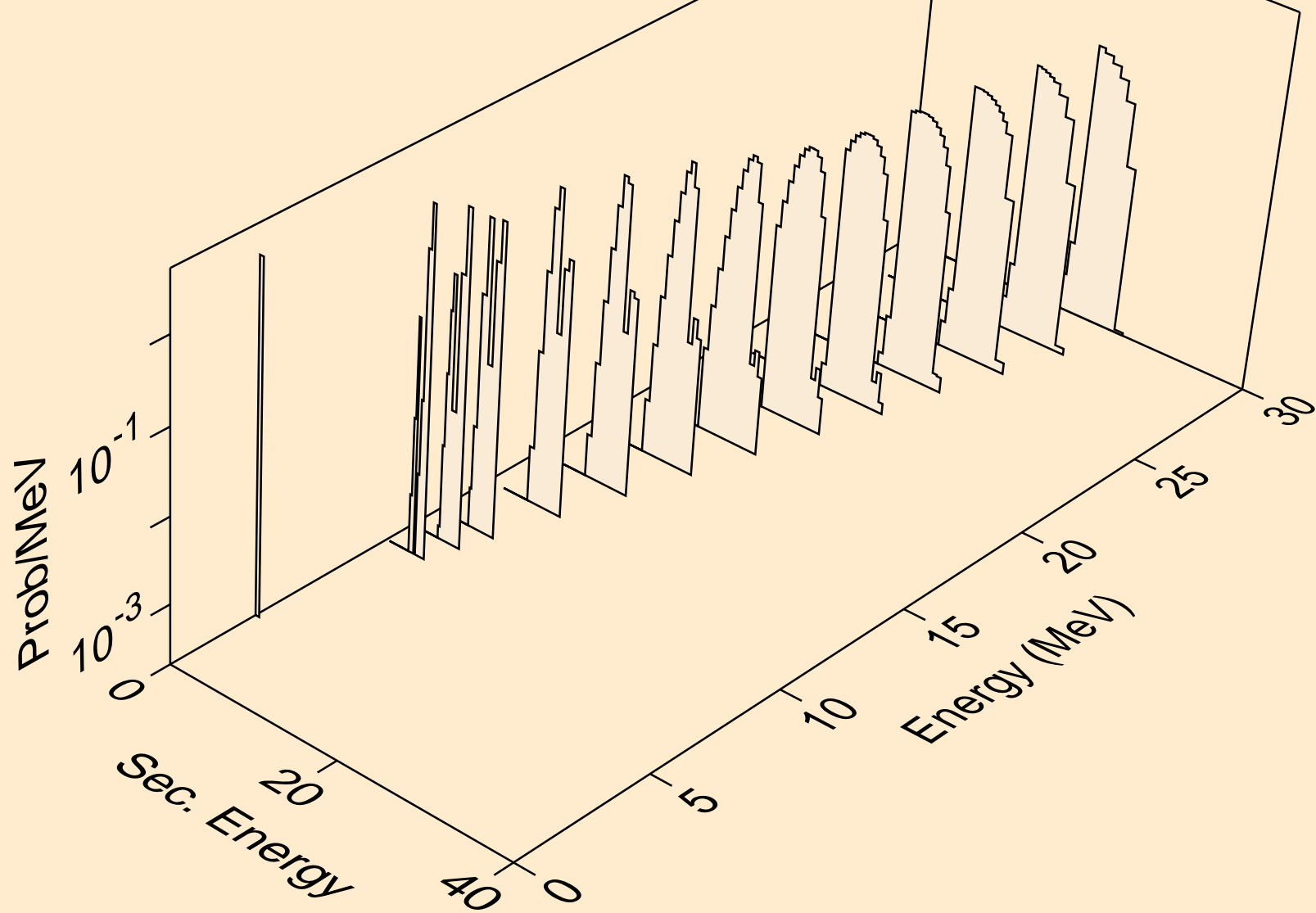




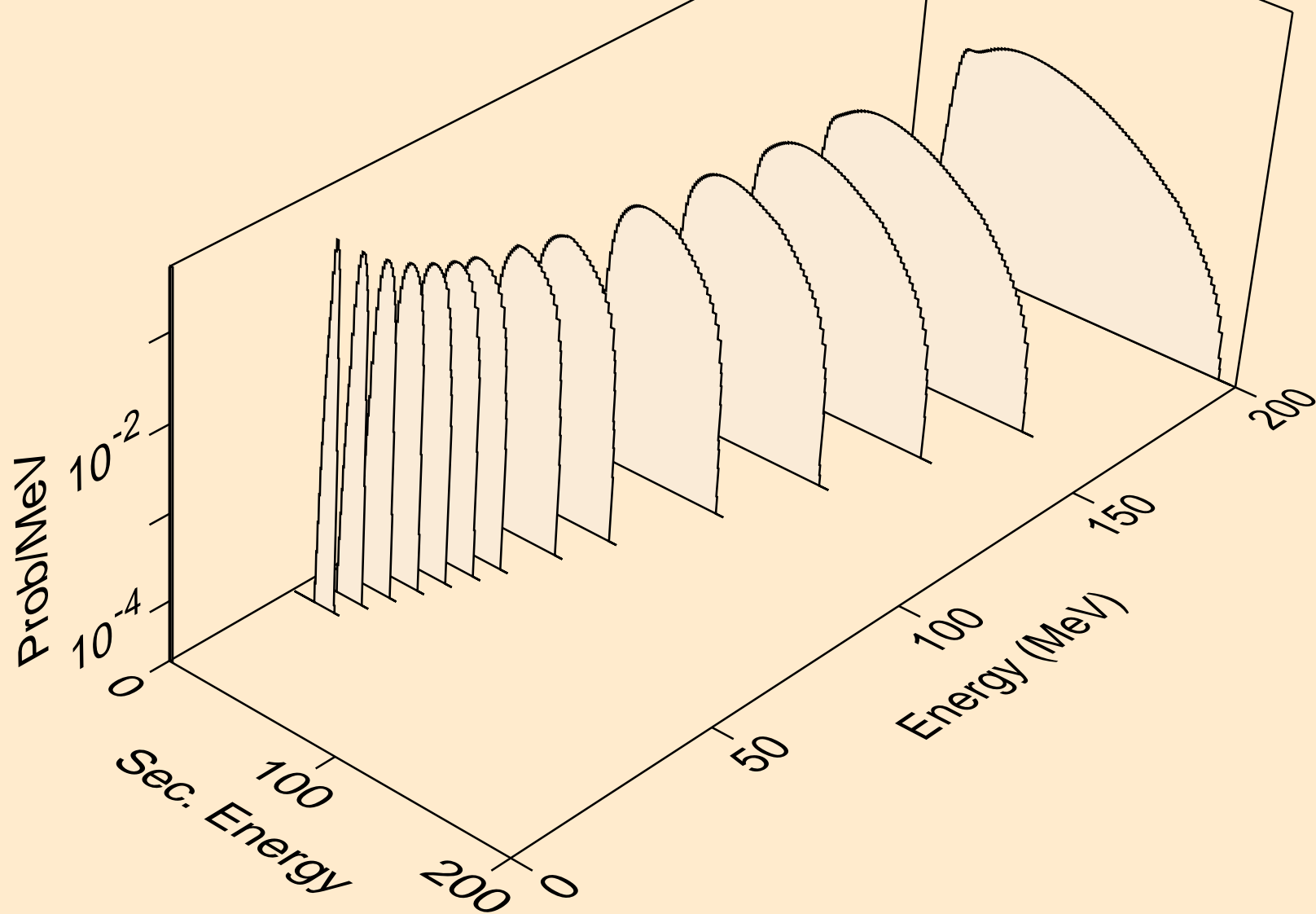
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



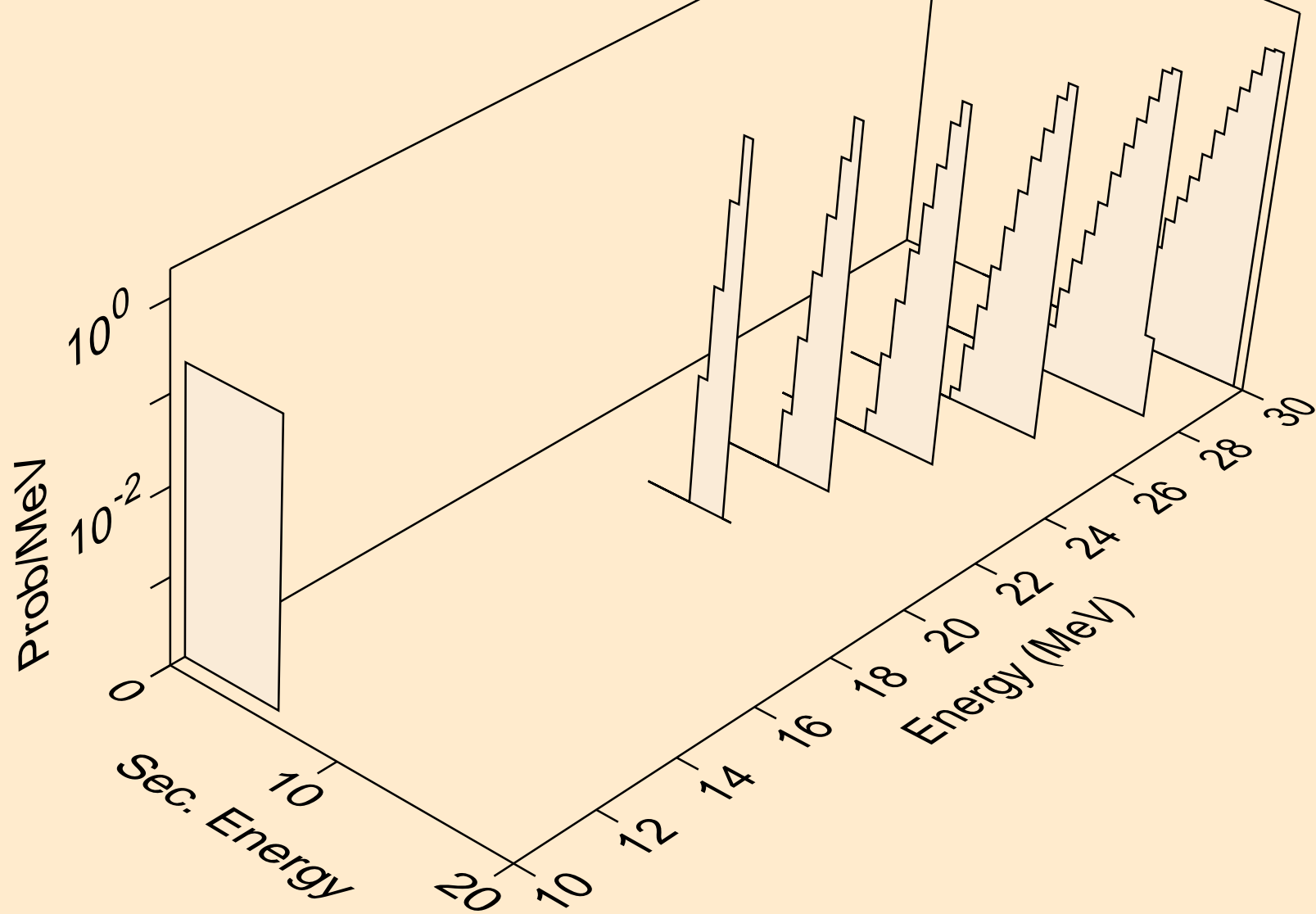
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



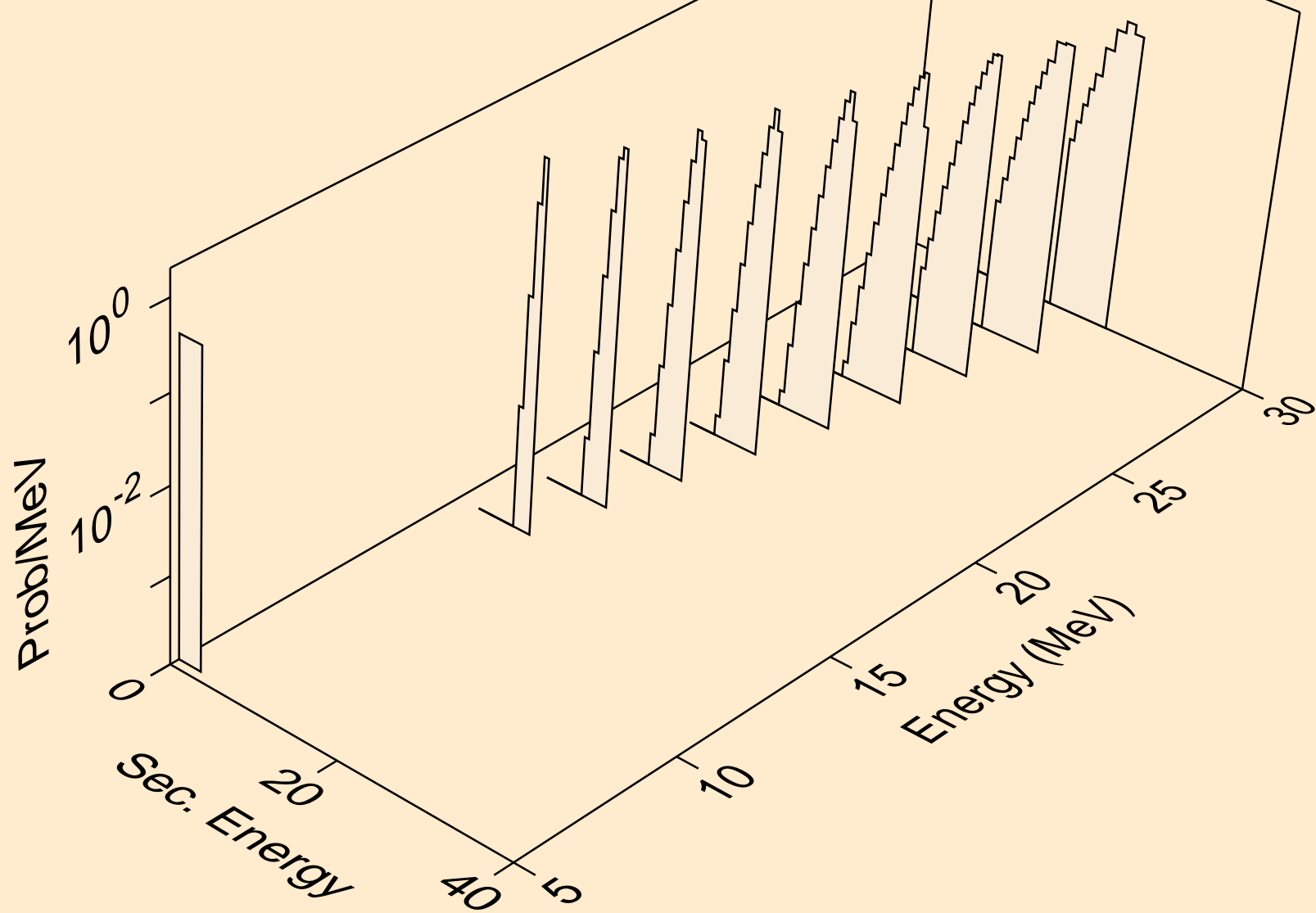
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



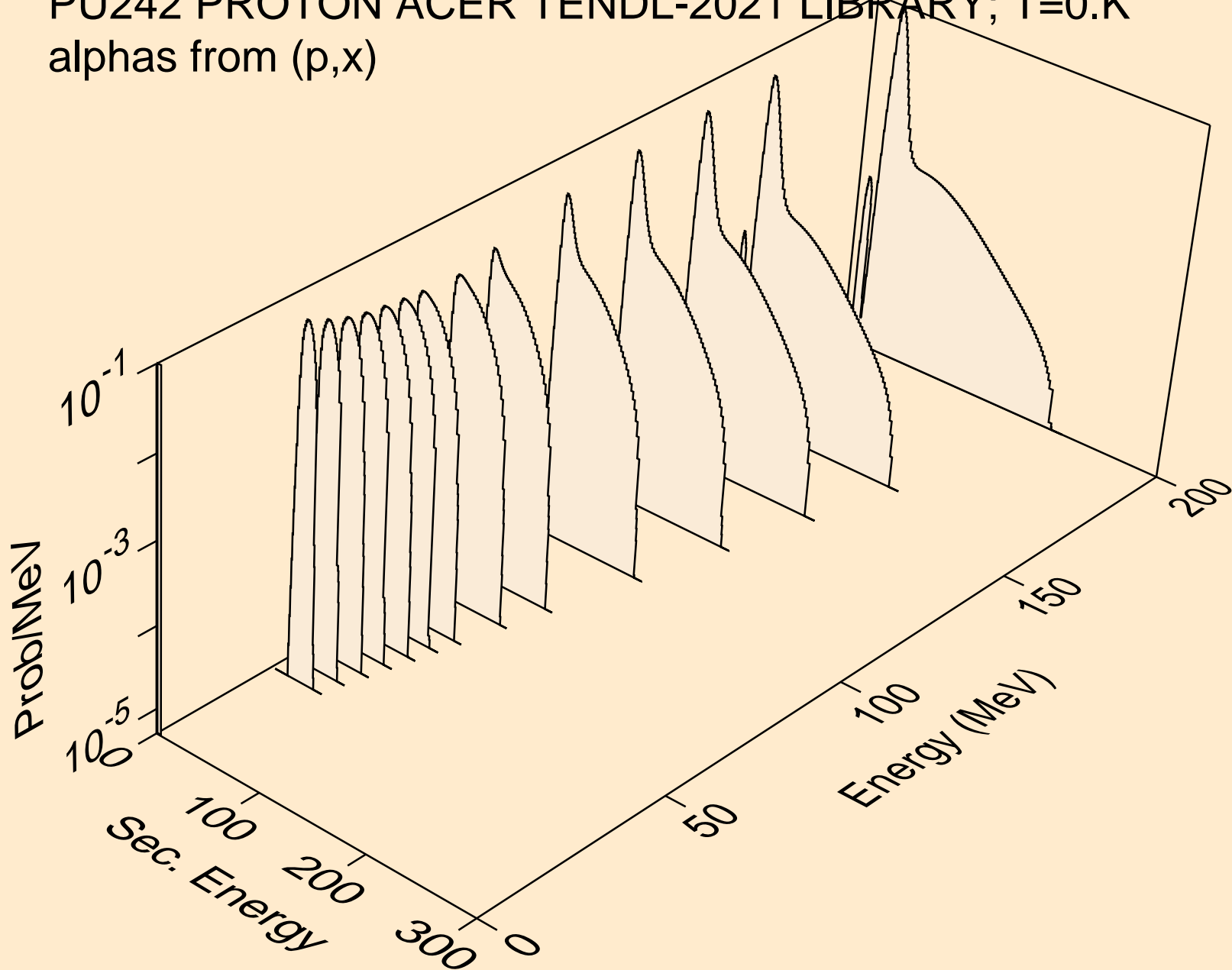
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



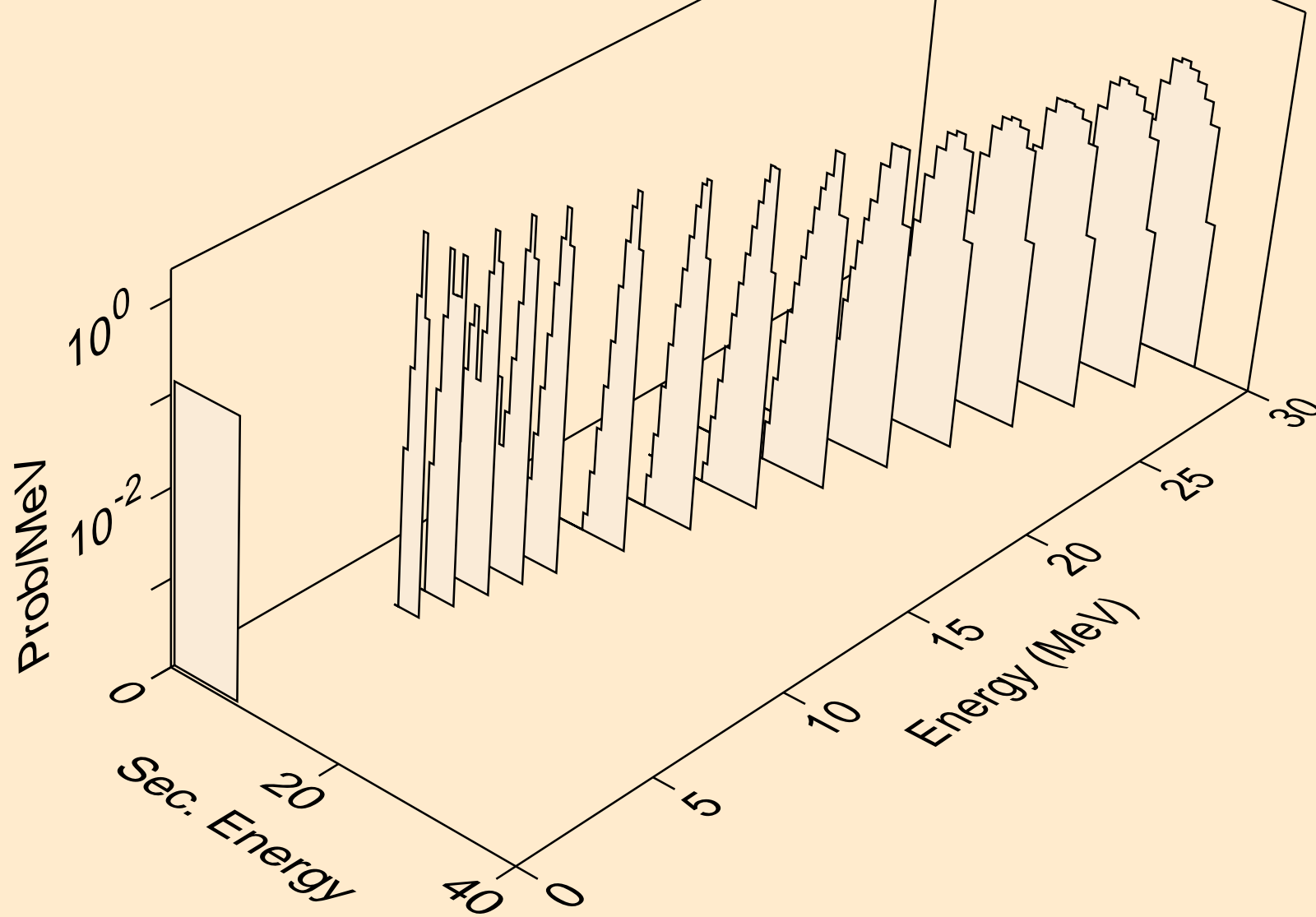
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



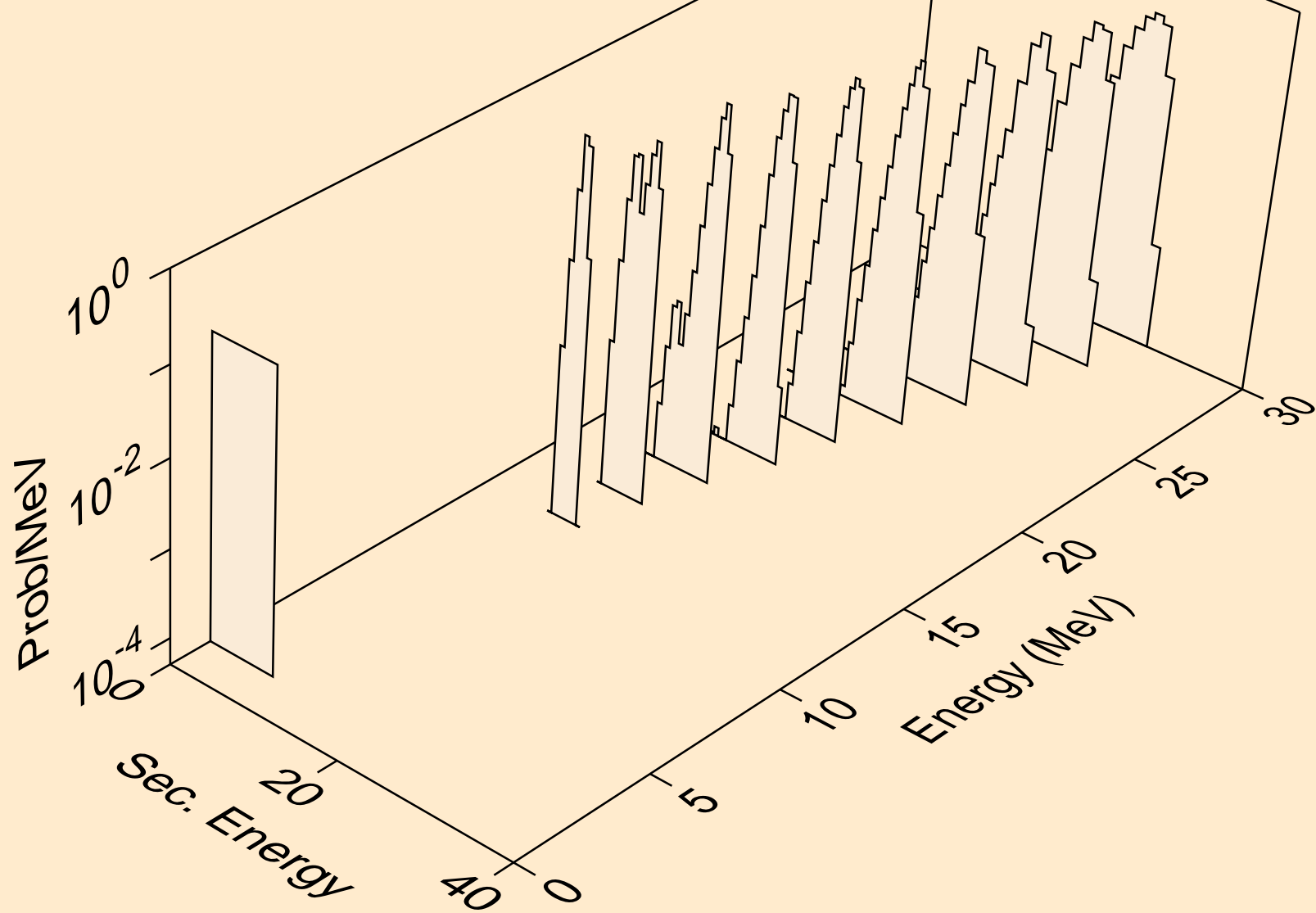
PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

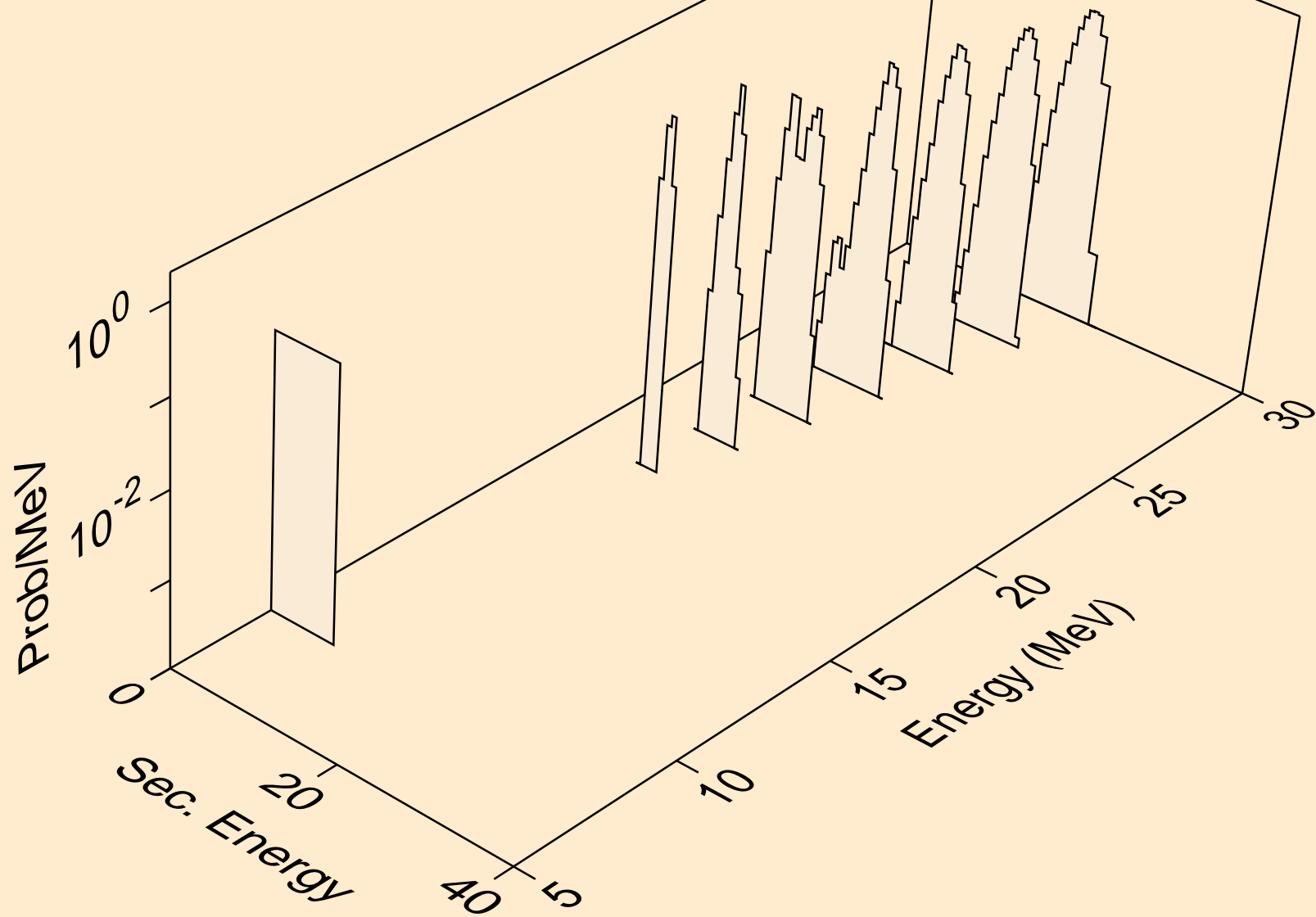


PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a





PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



PU242 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

