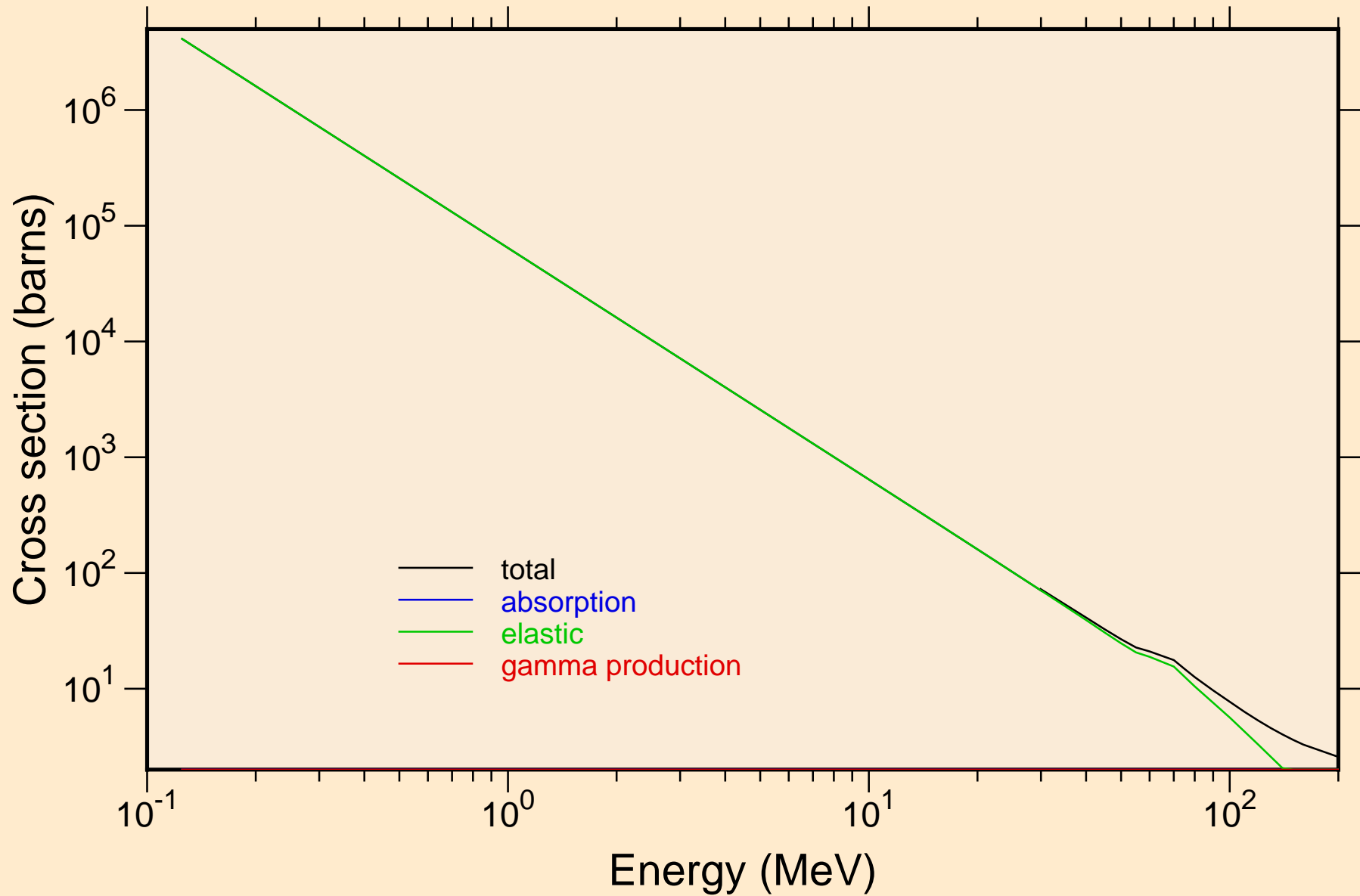


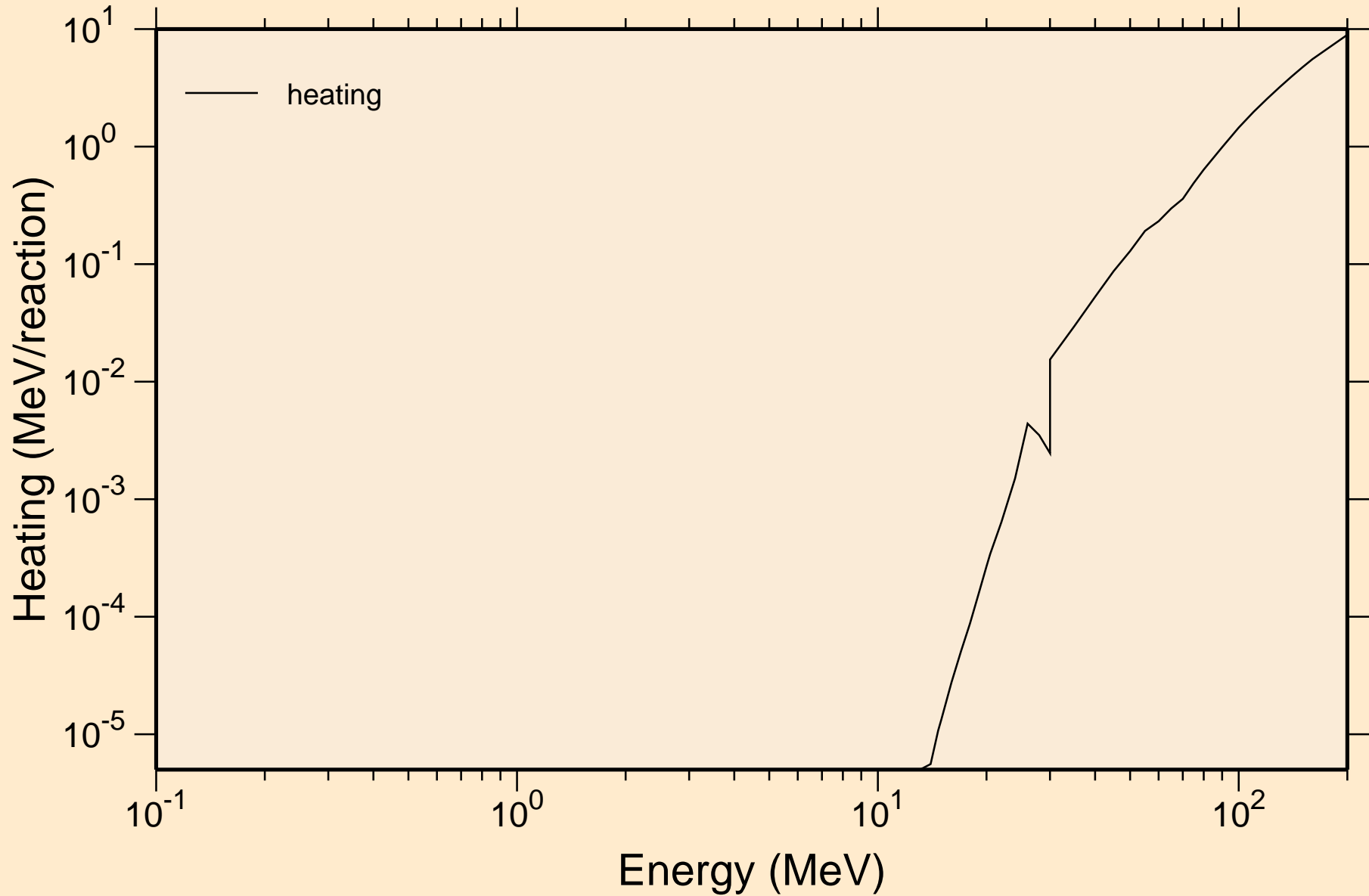
# NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



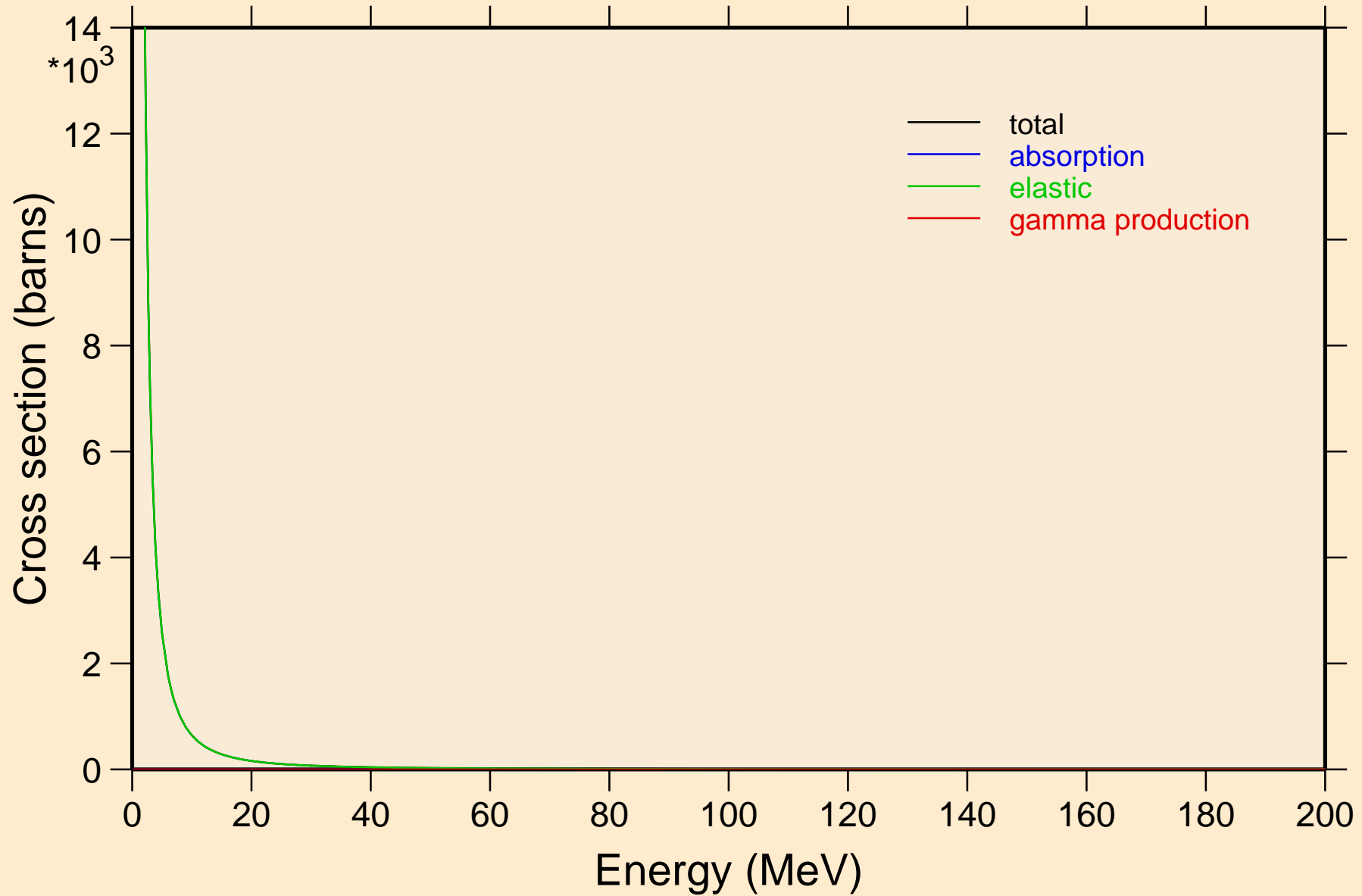
# NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



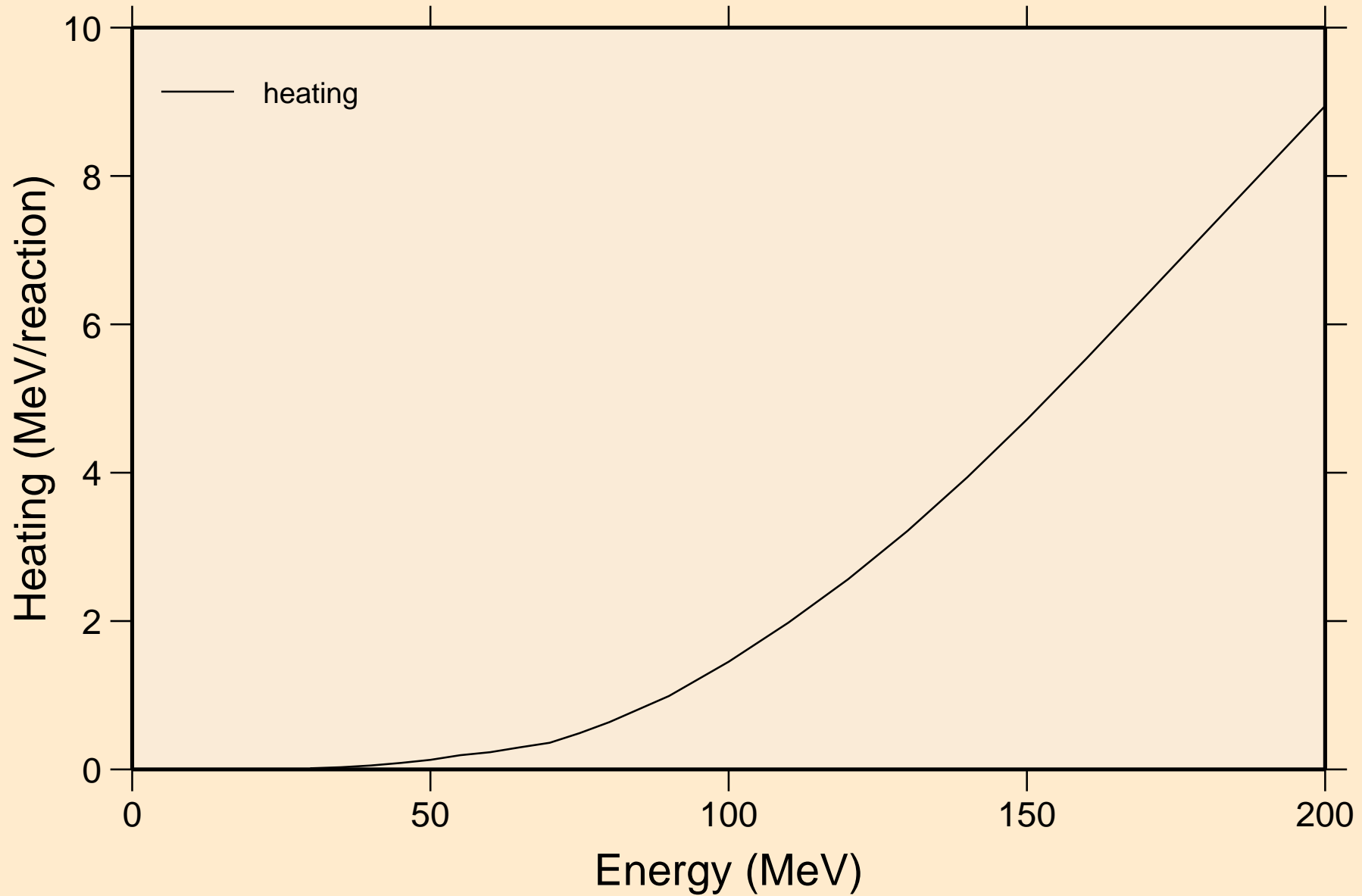
# NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



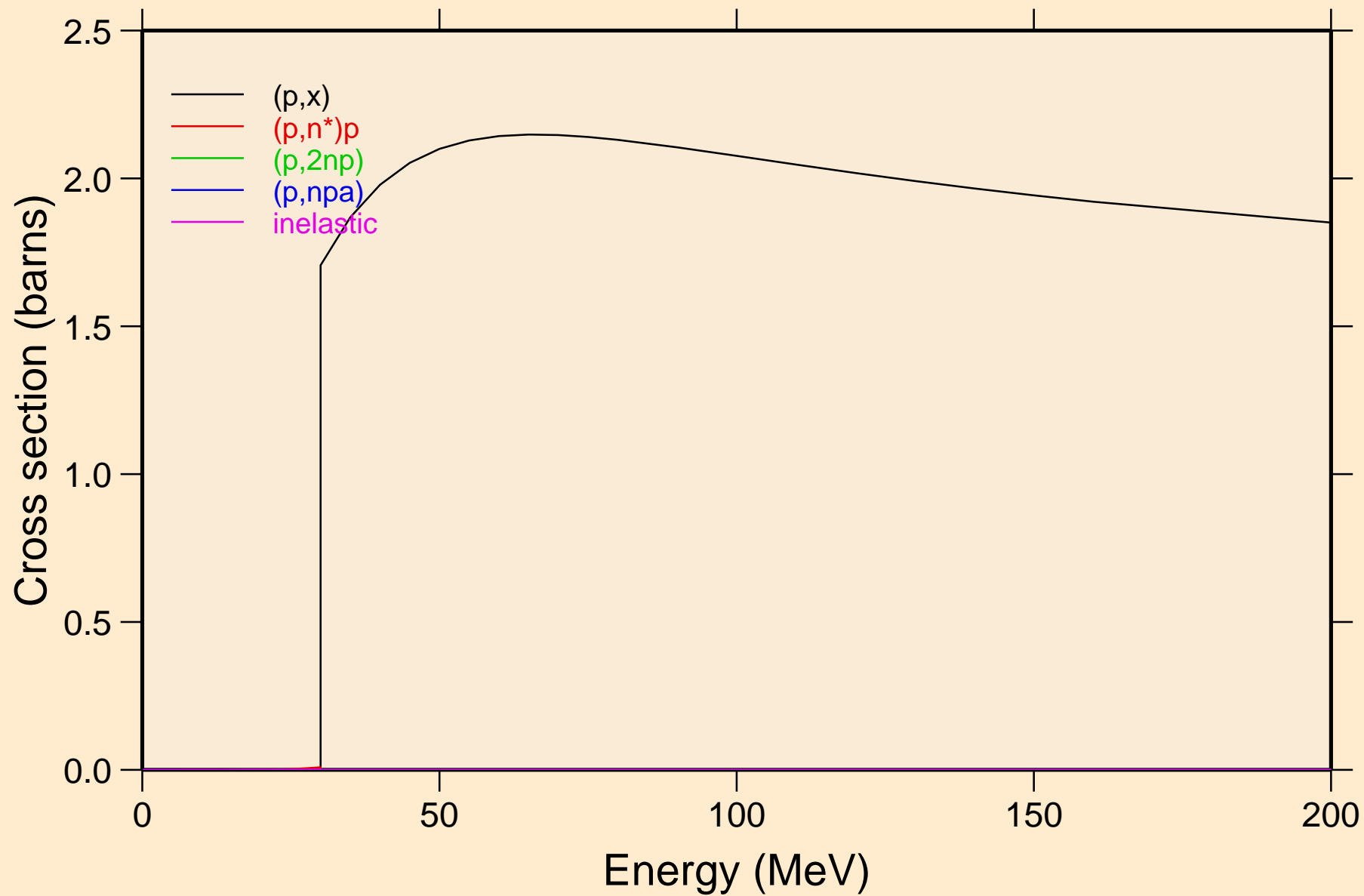
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

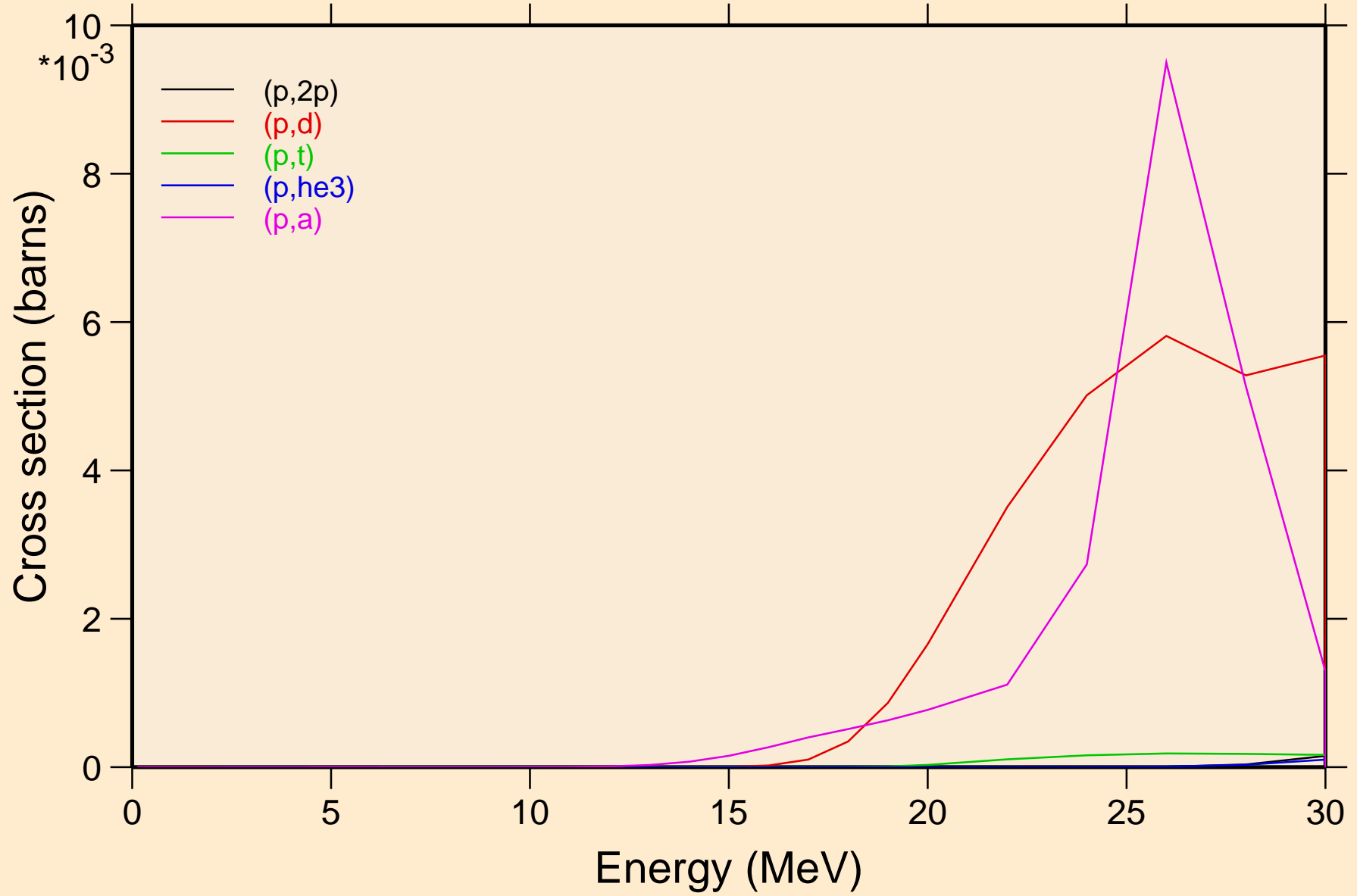


# NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K

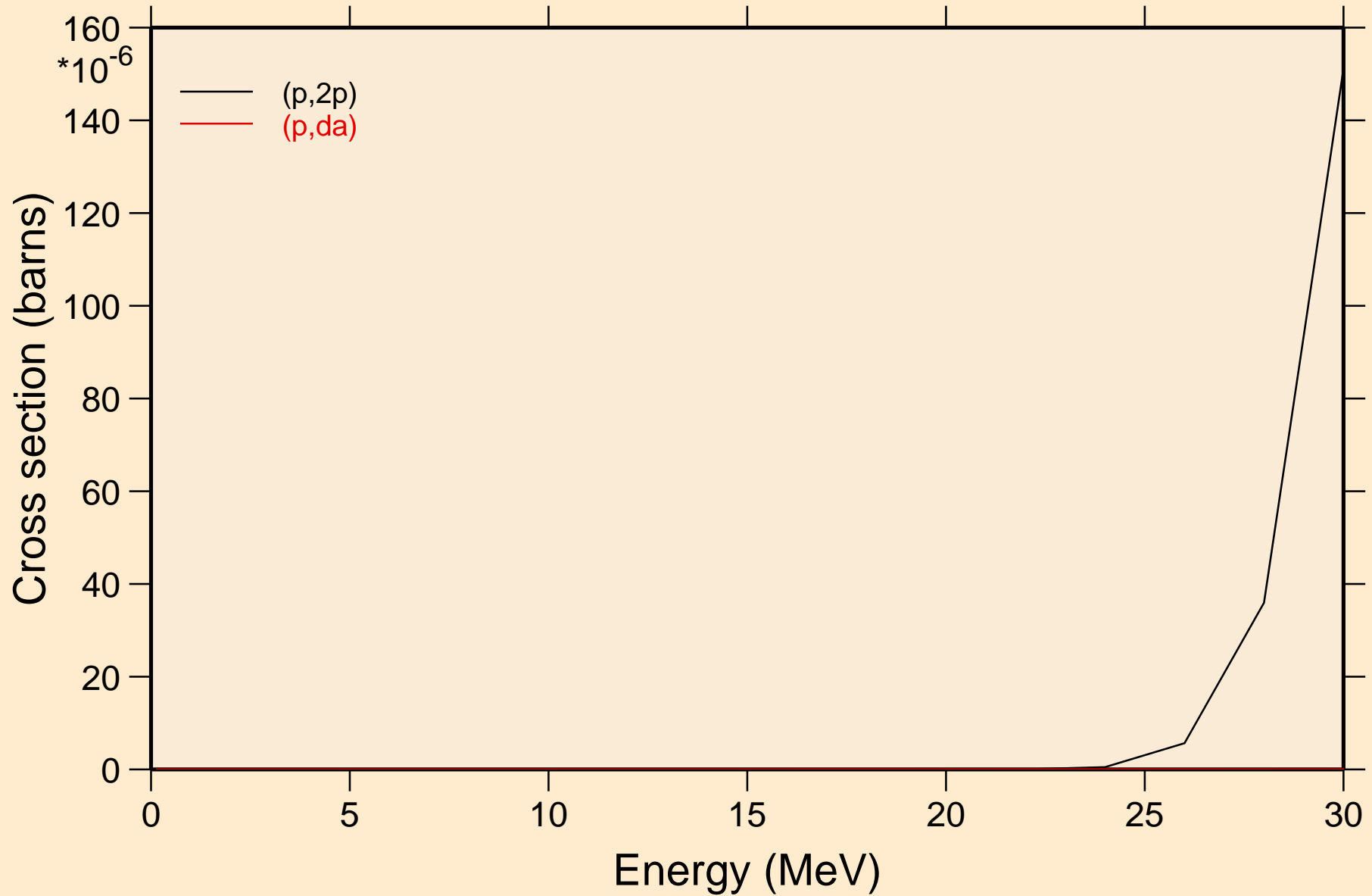
## Threshold reactions



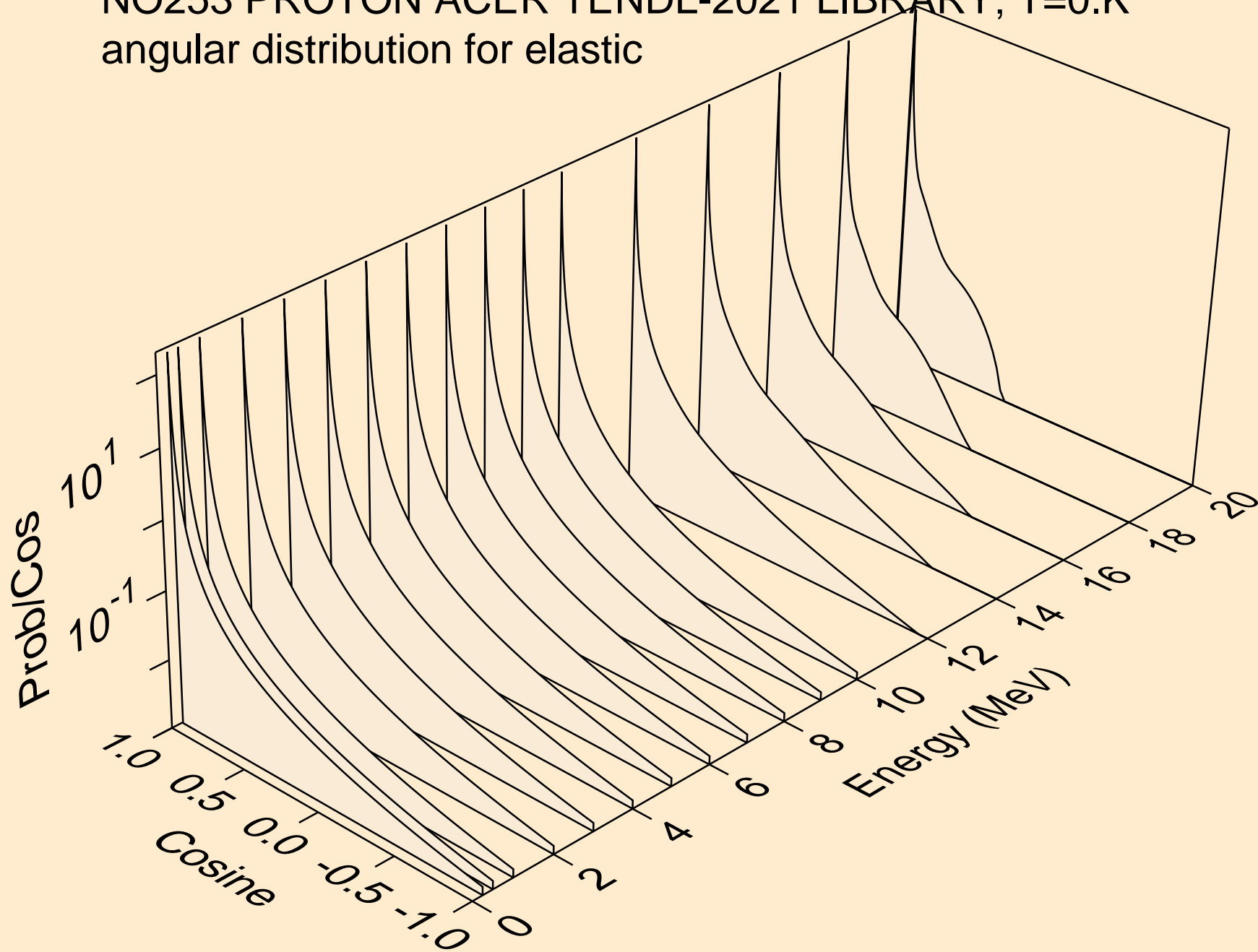
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

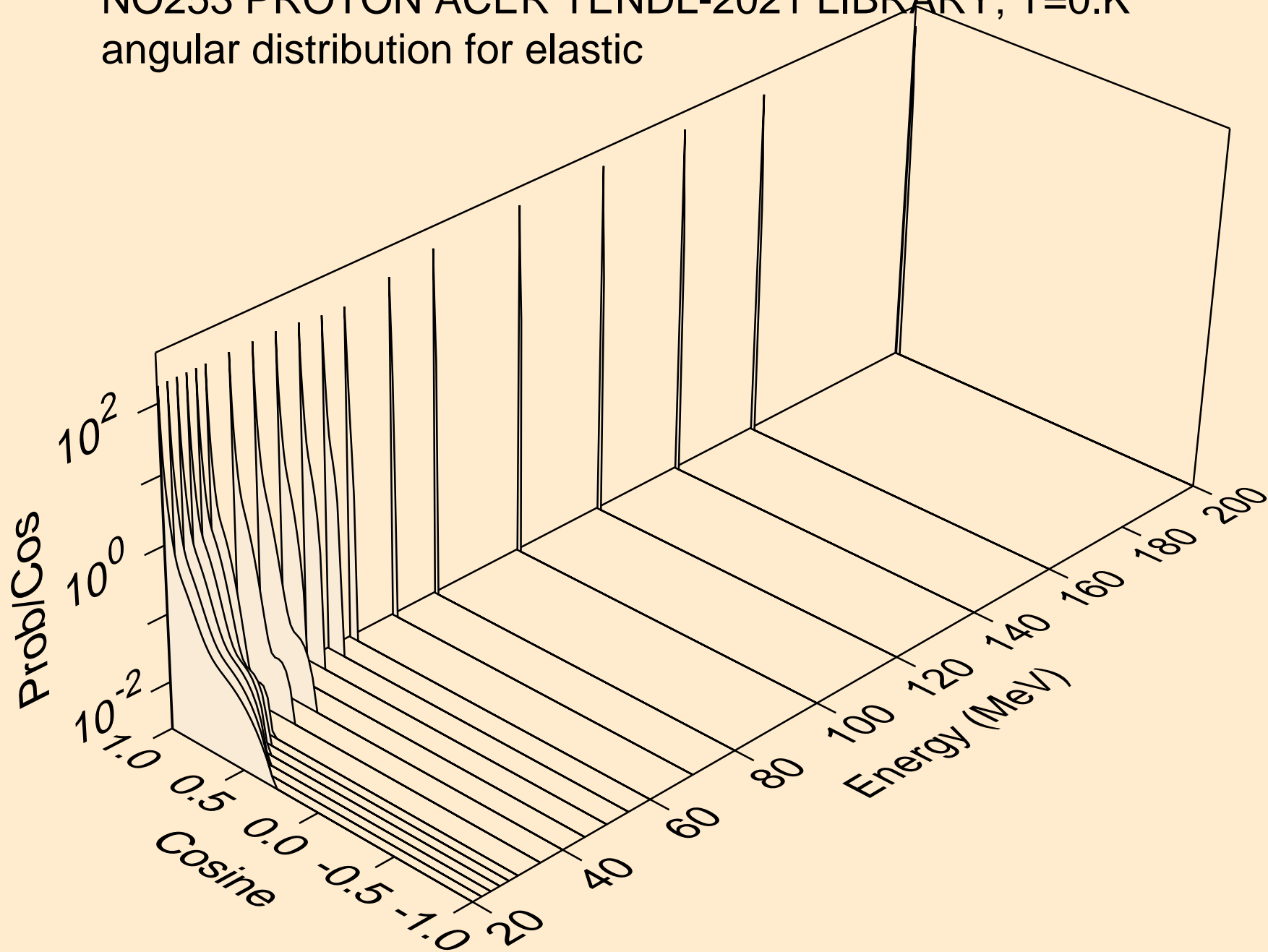


NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

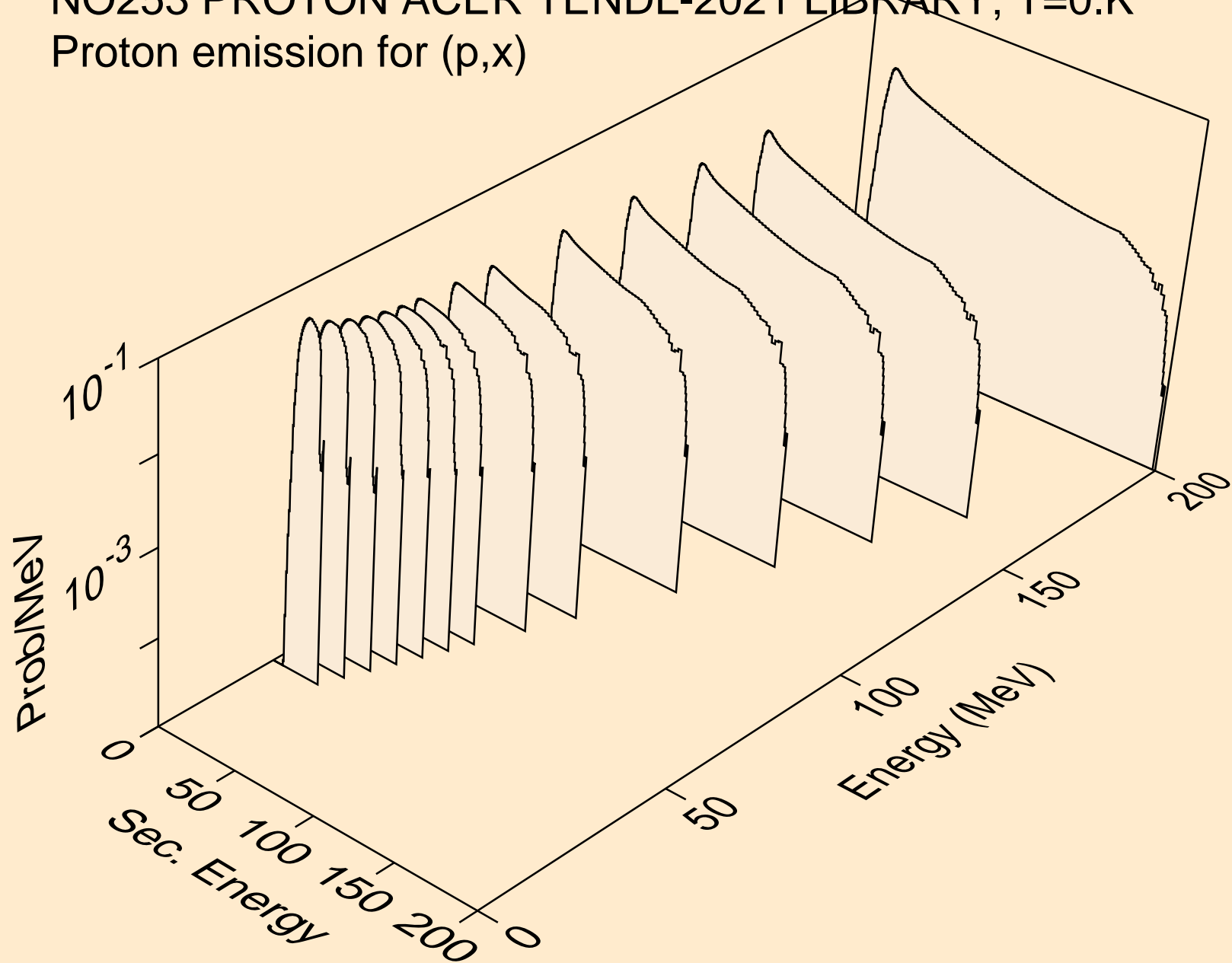




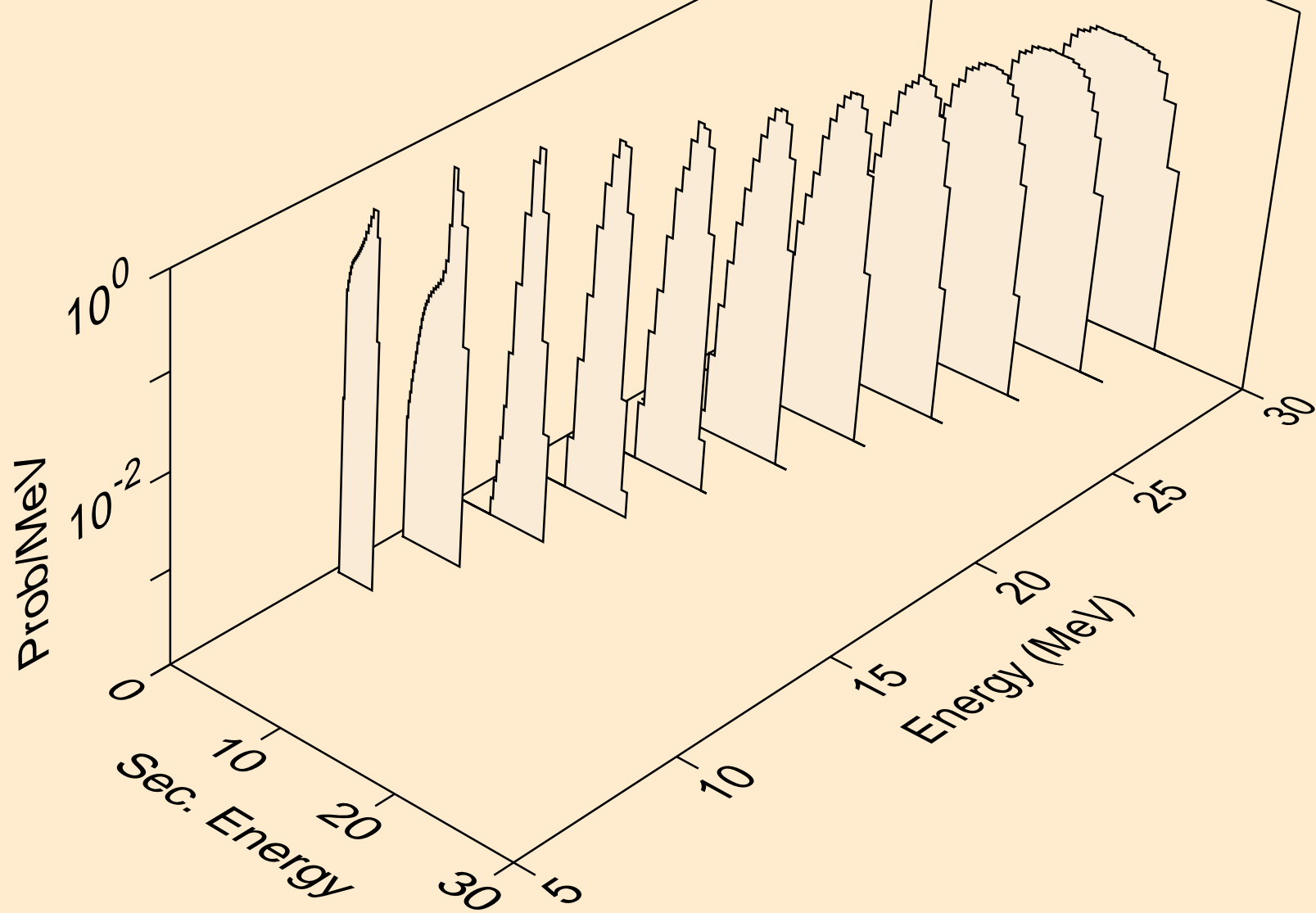
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



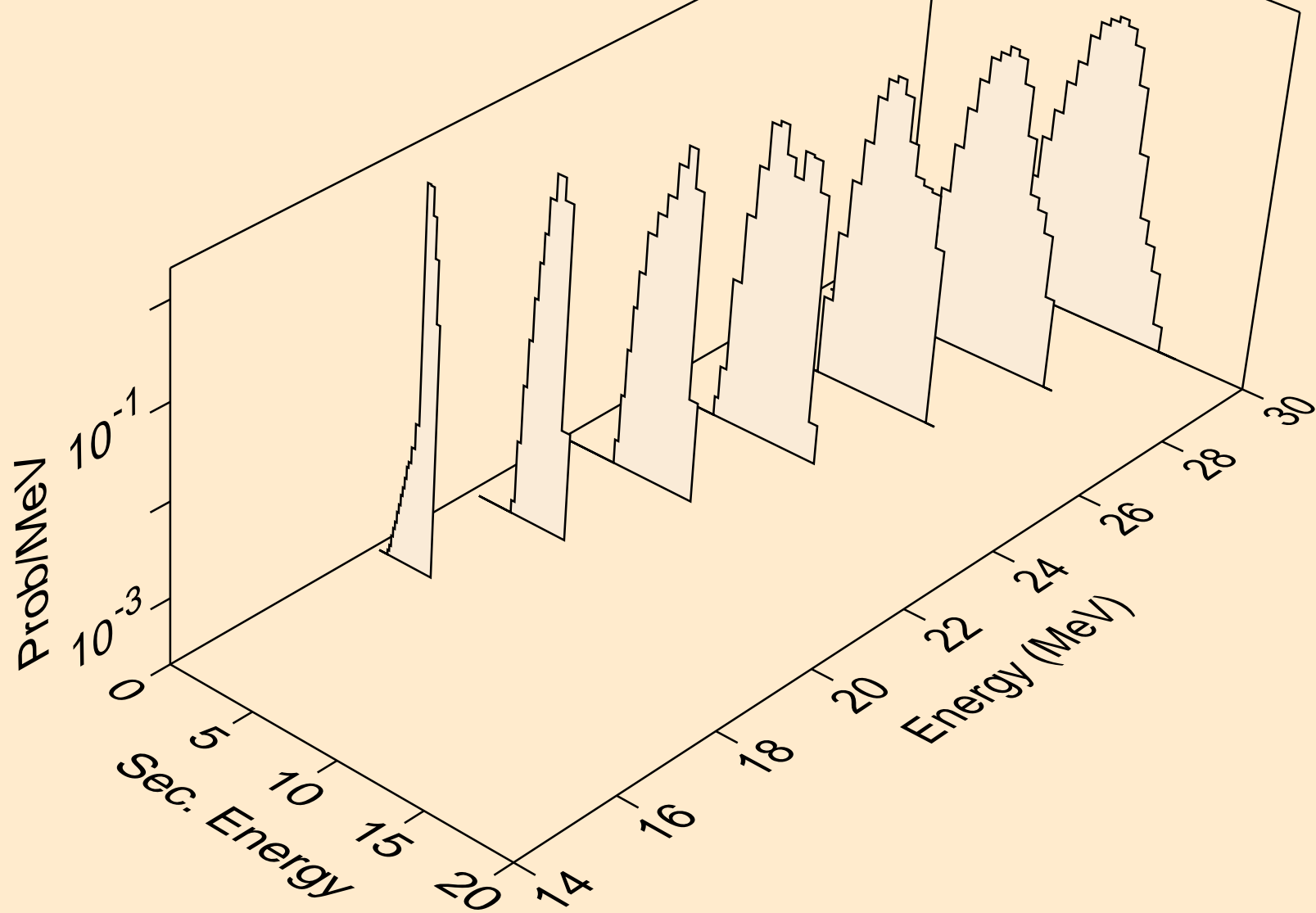
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



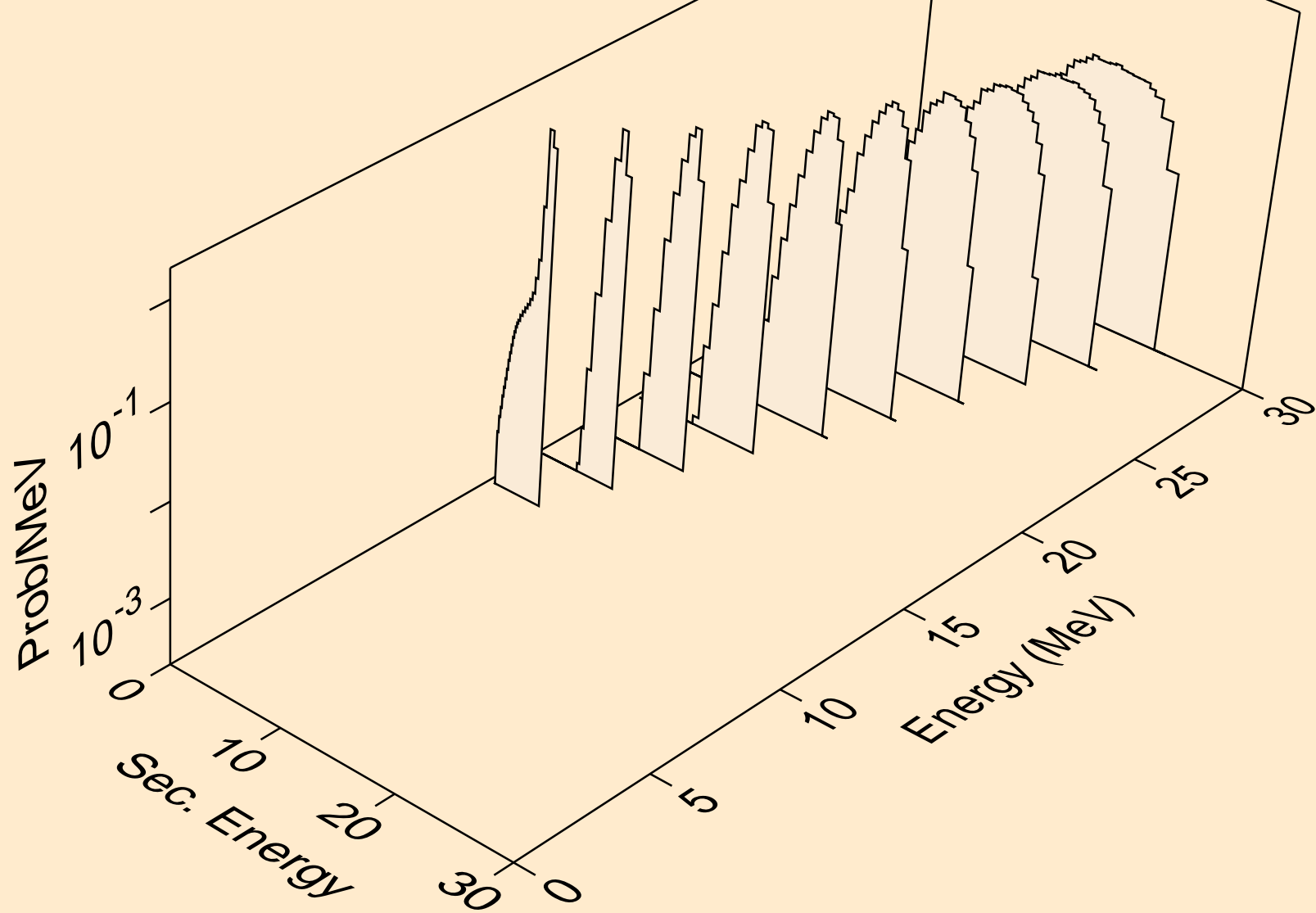
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



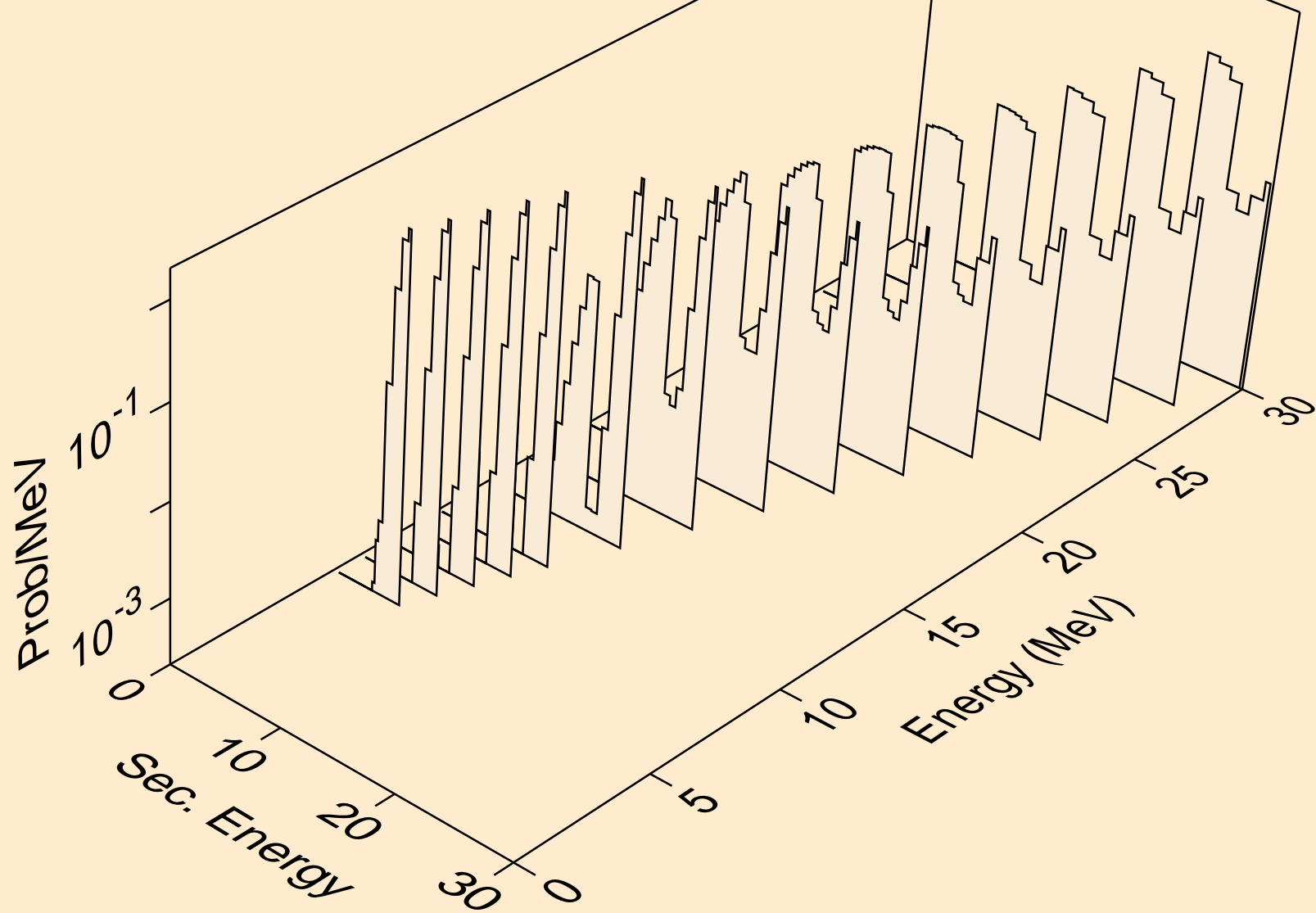
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



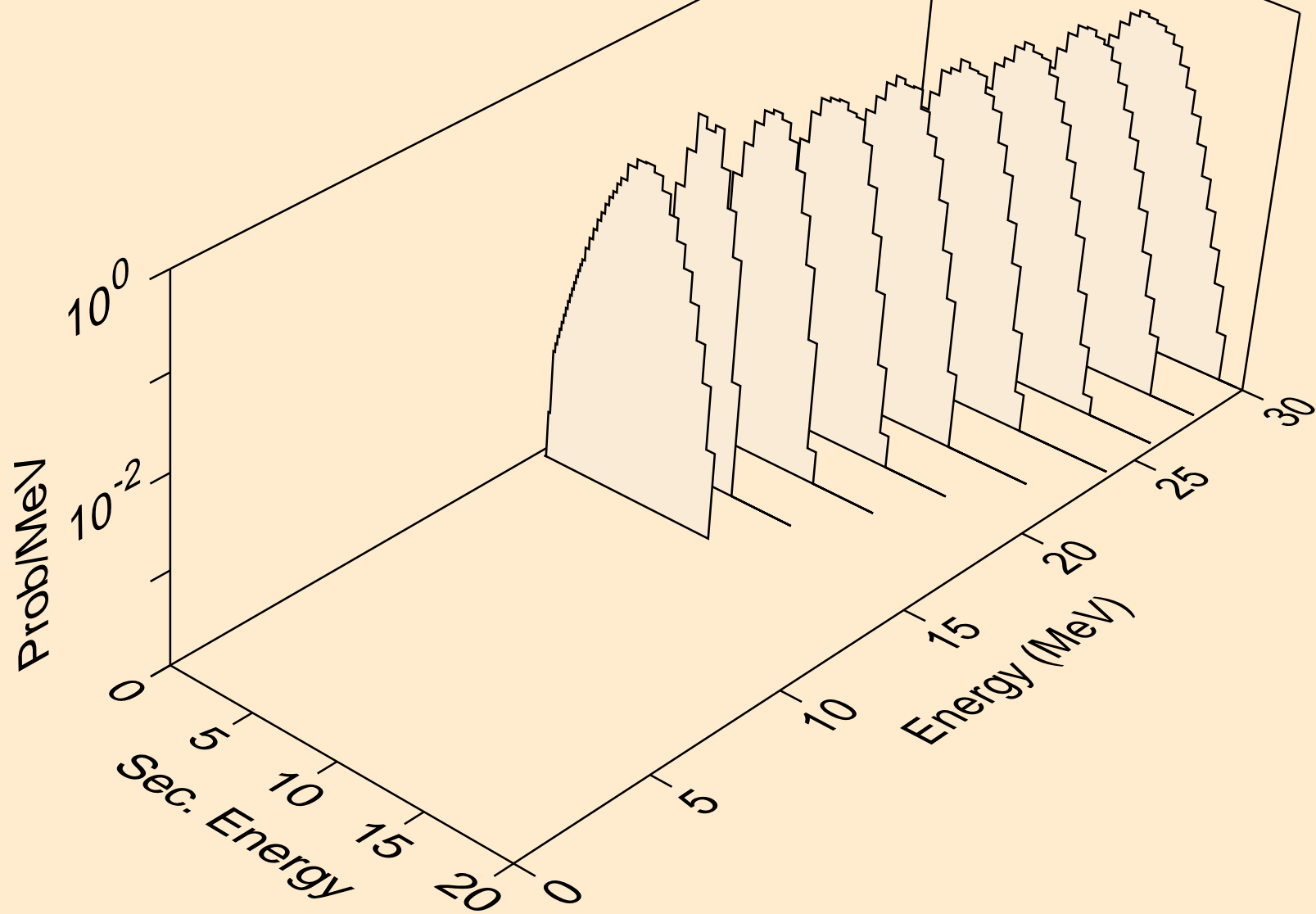
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



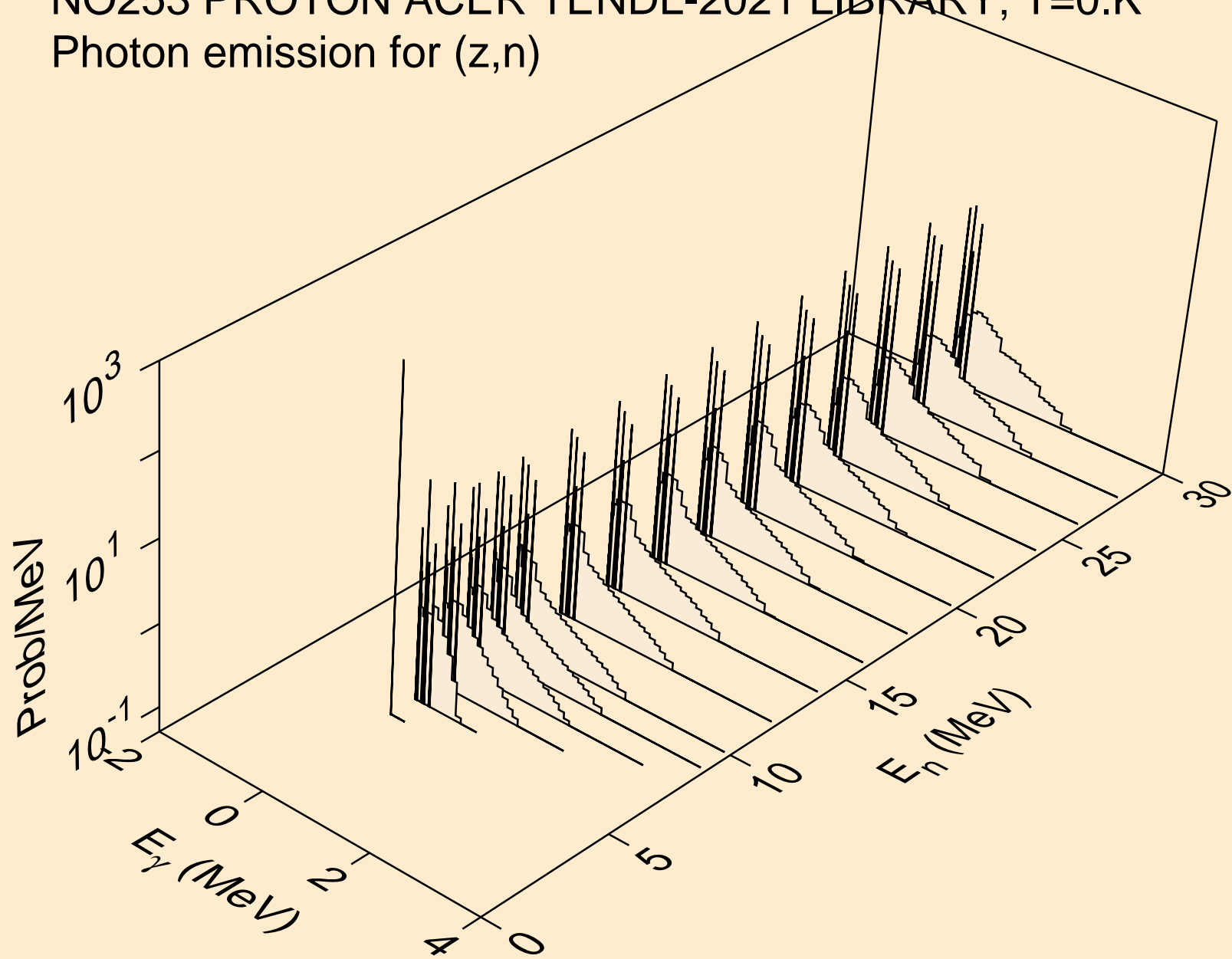
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic



NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

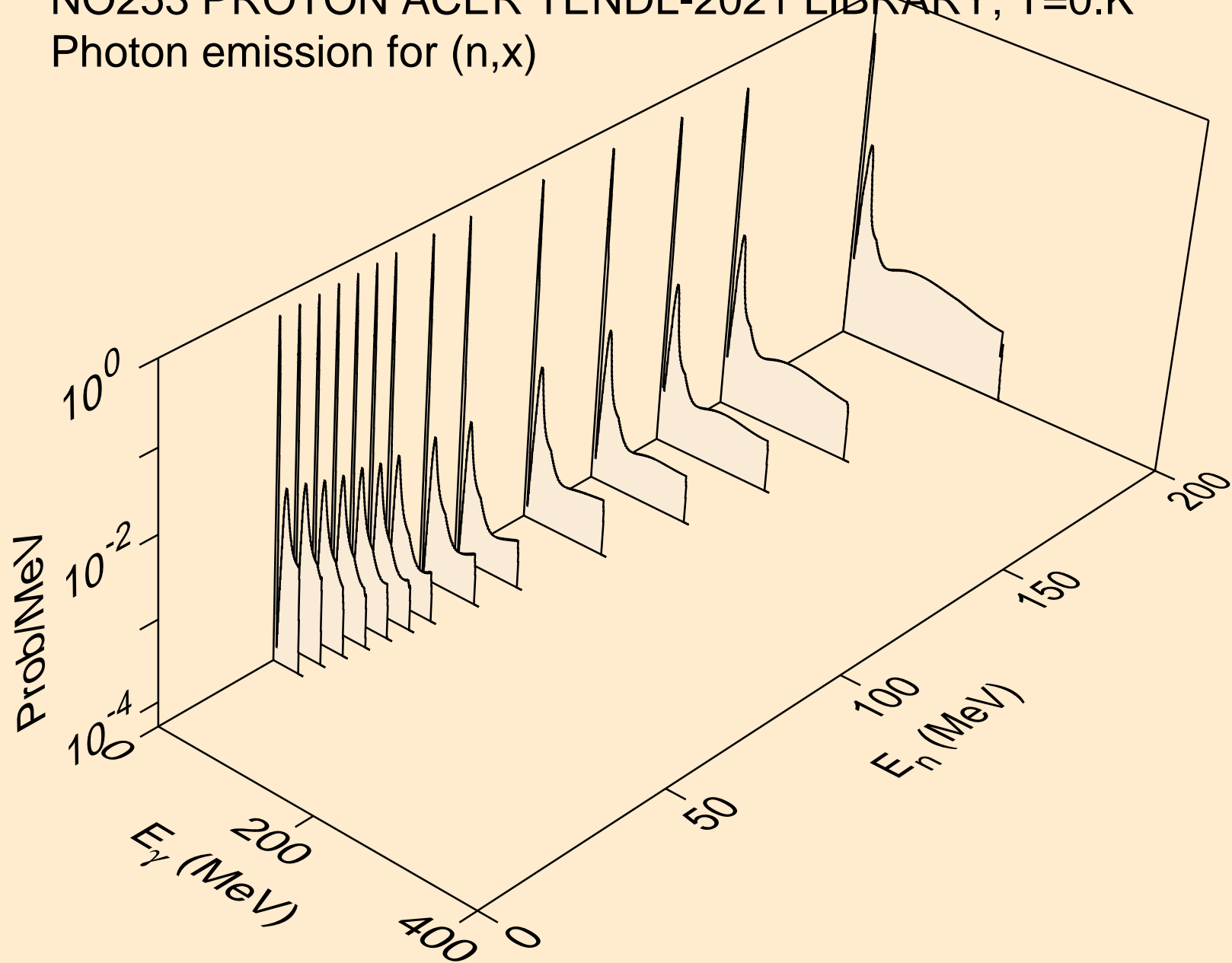


NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

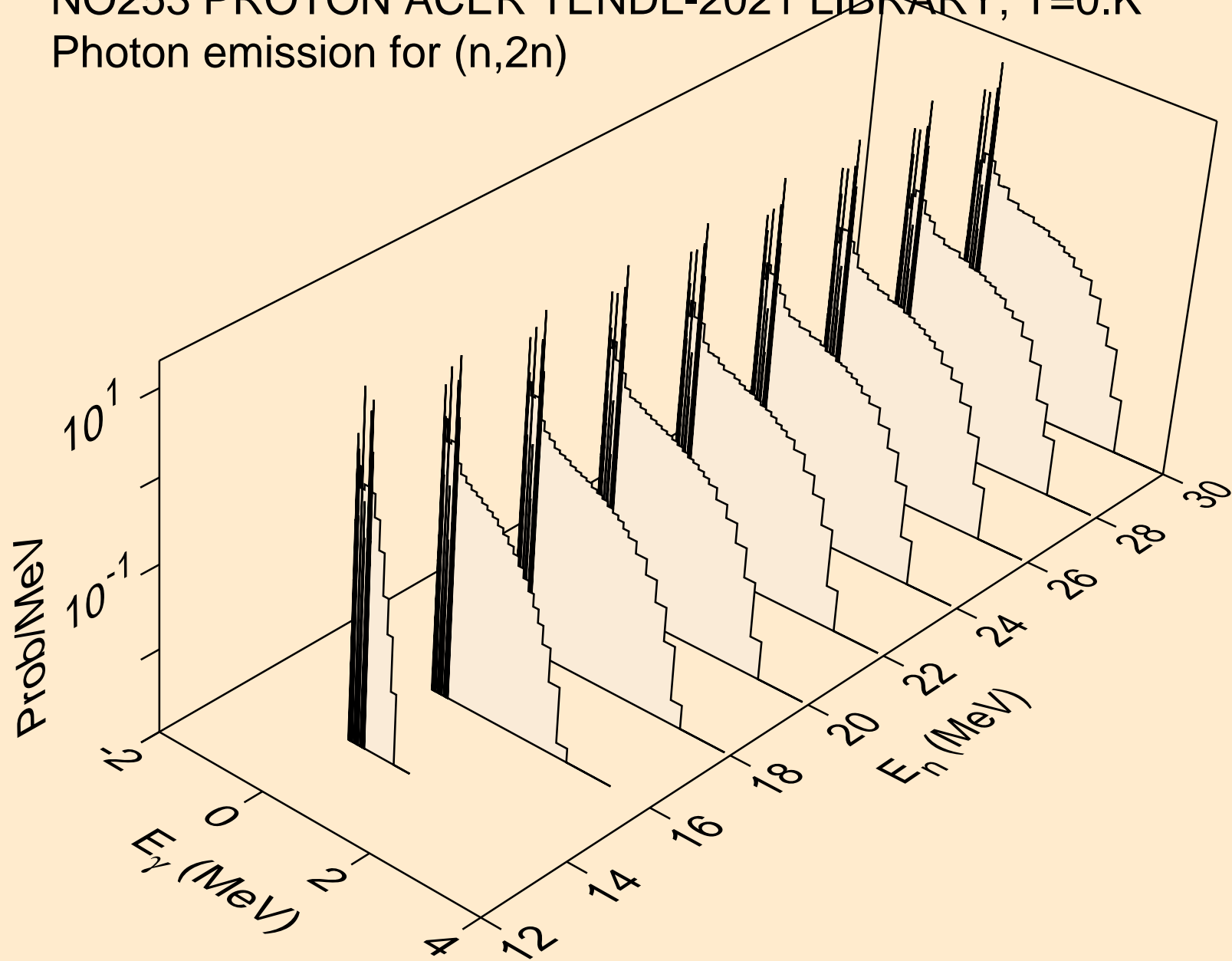




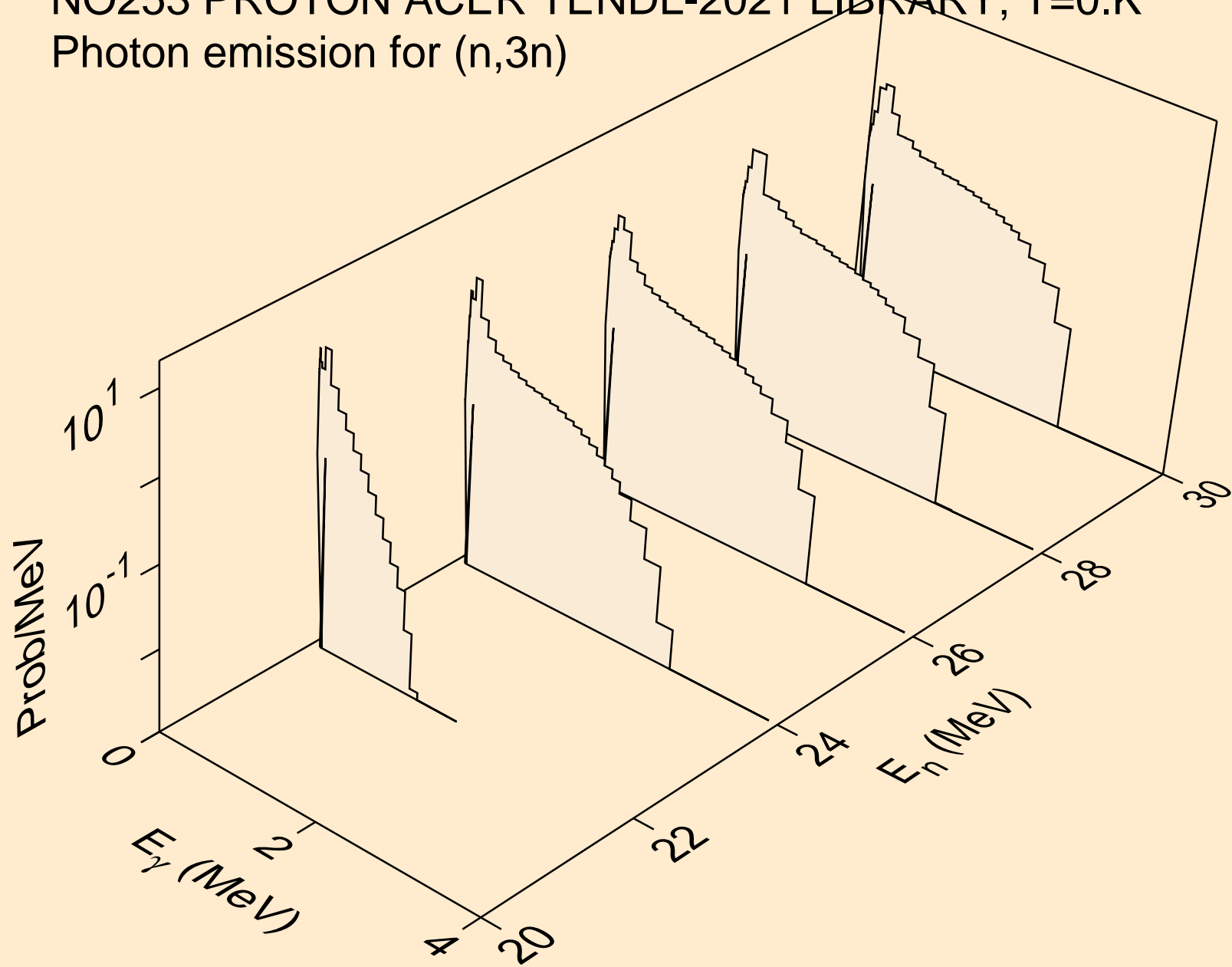
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



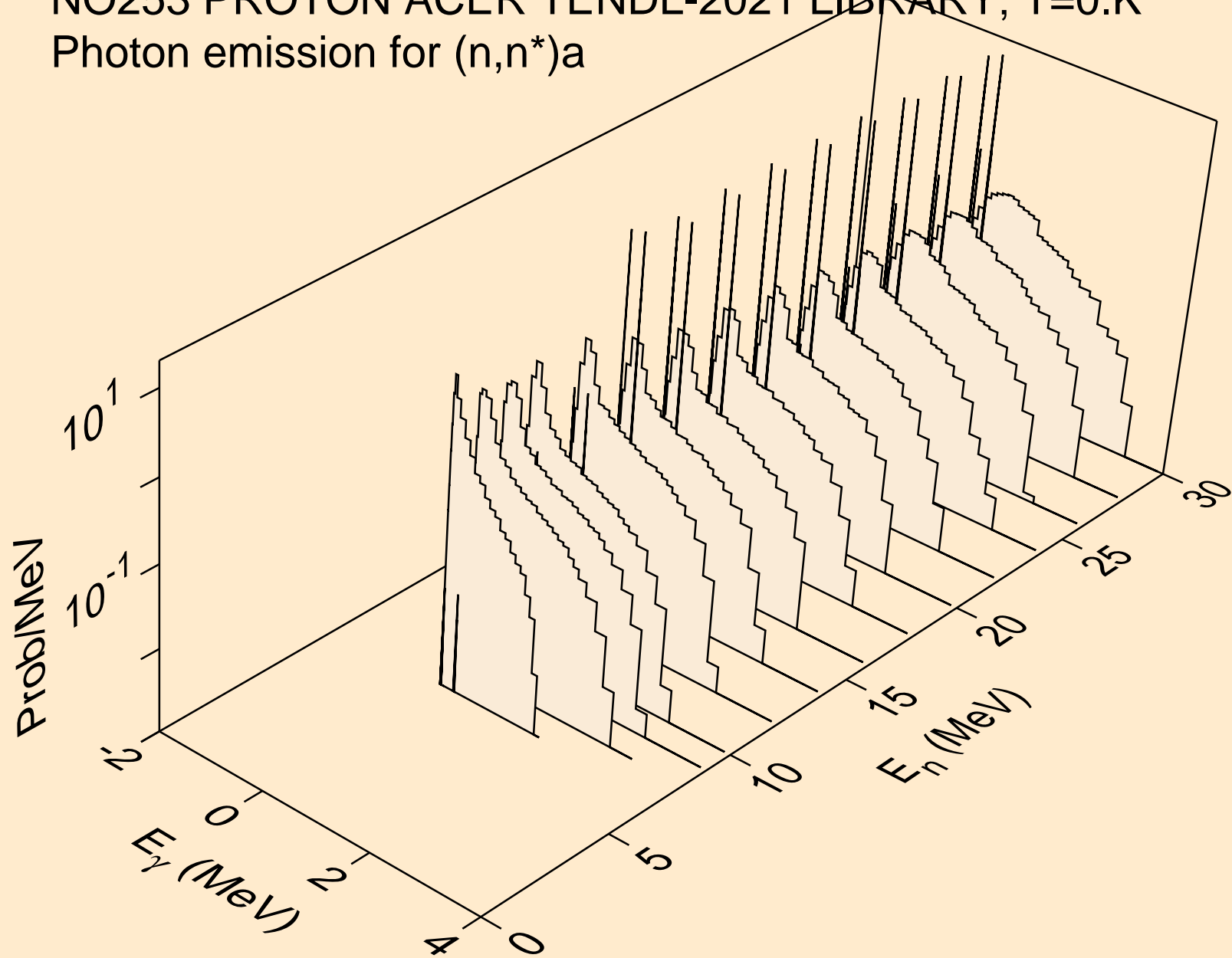
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



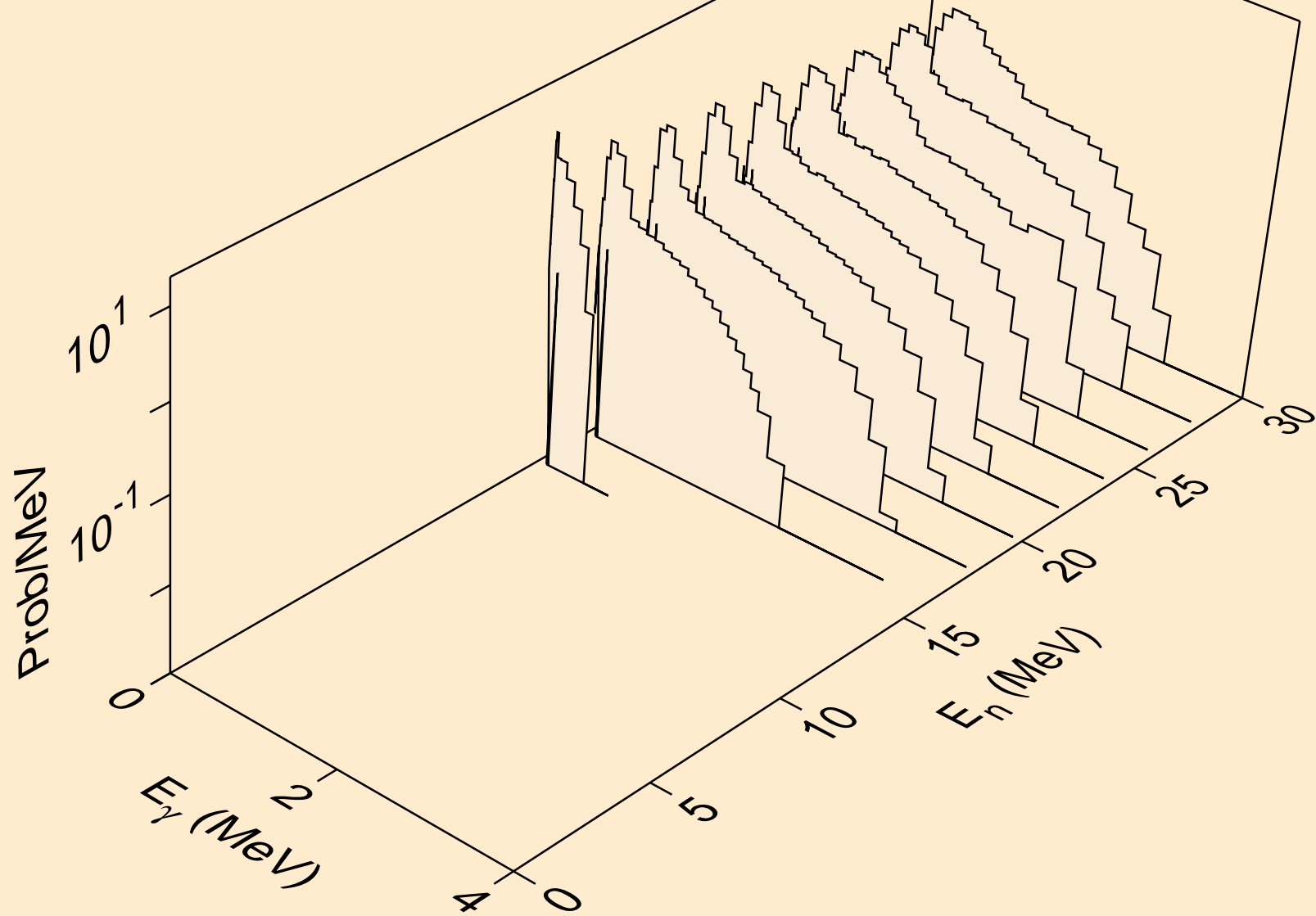
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



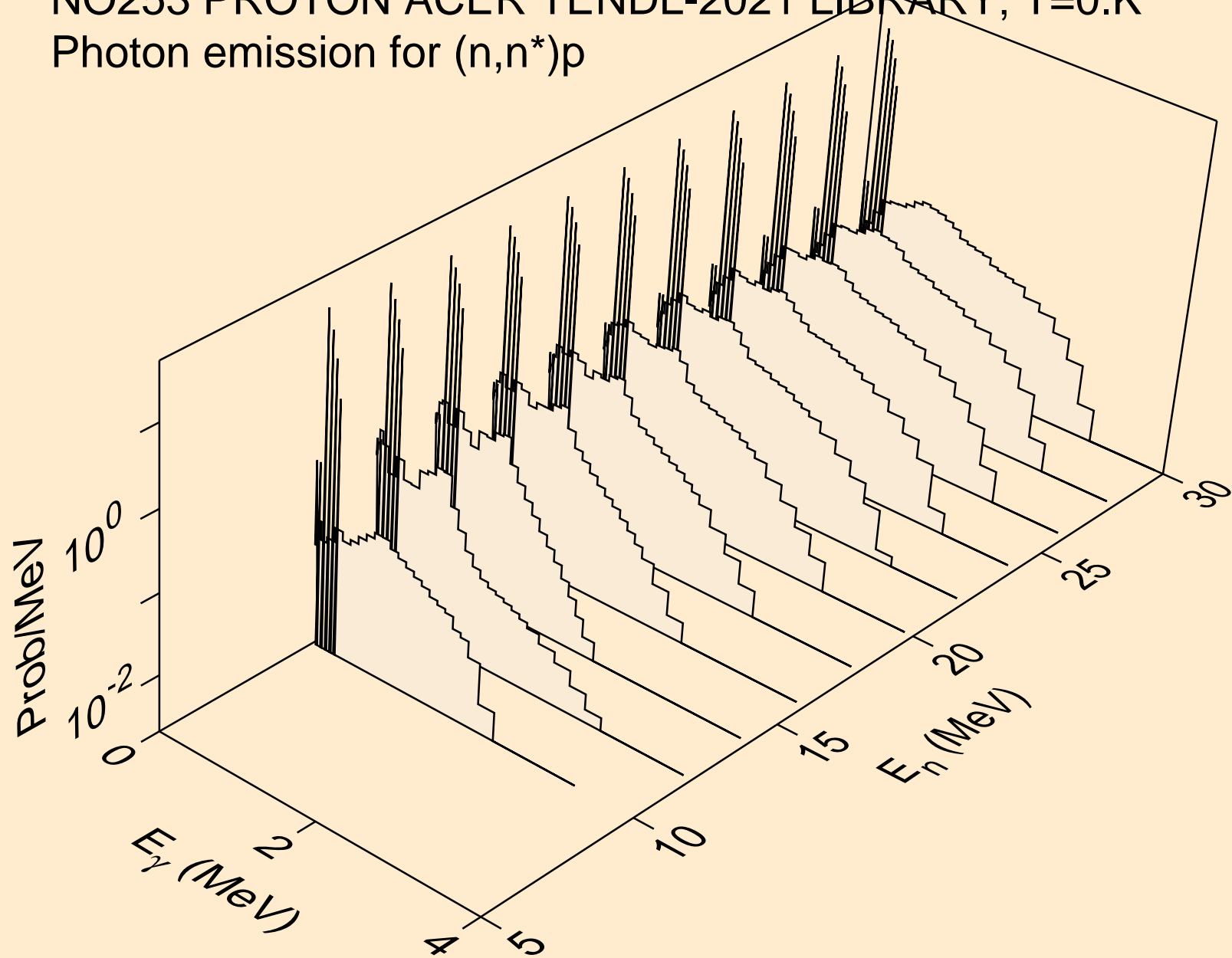
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



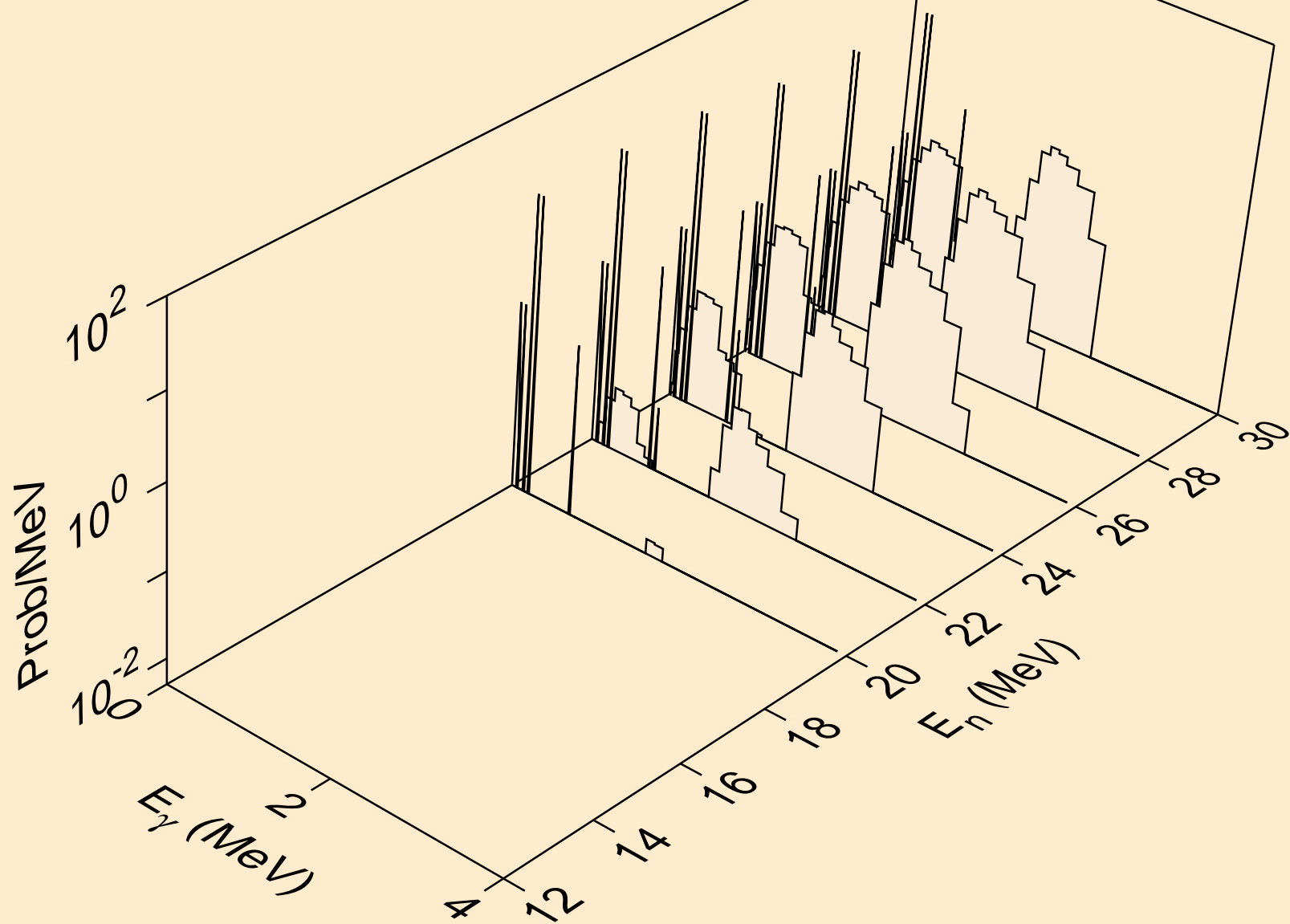
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



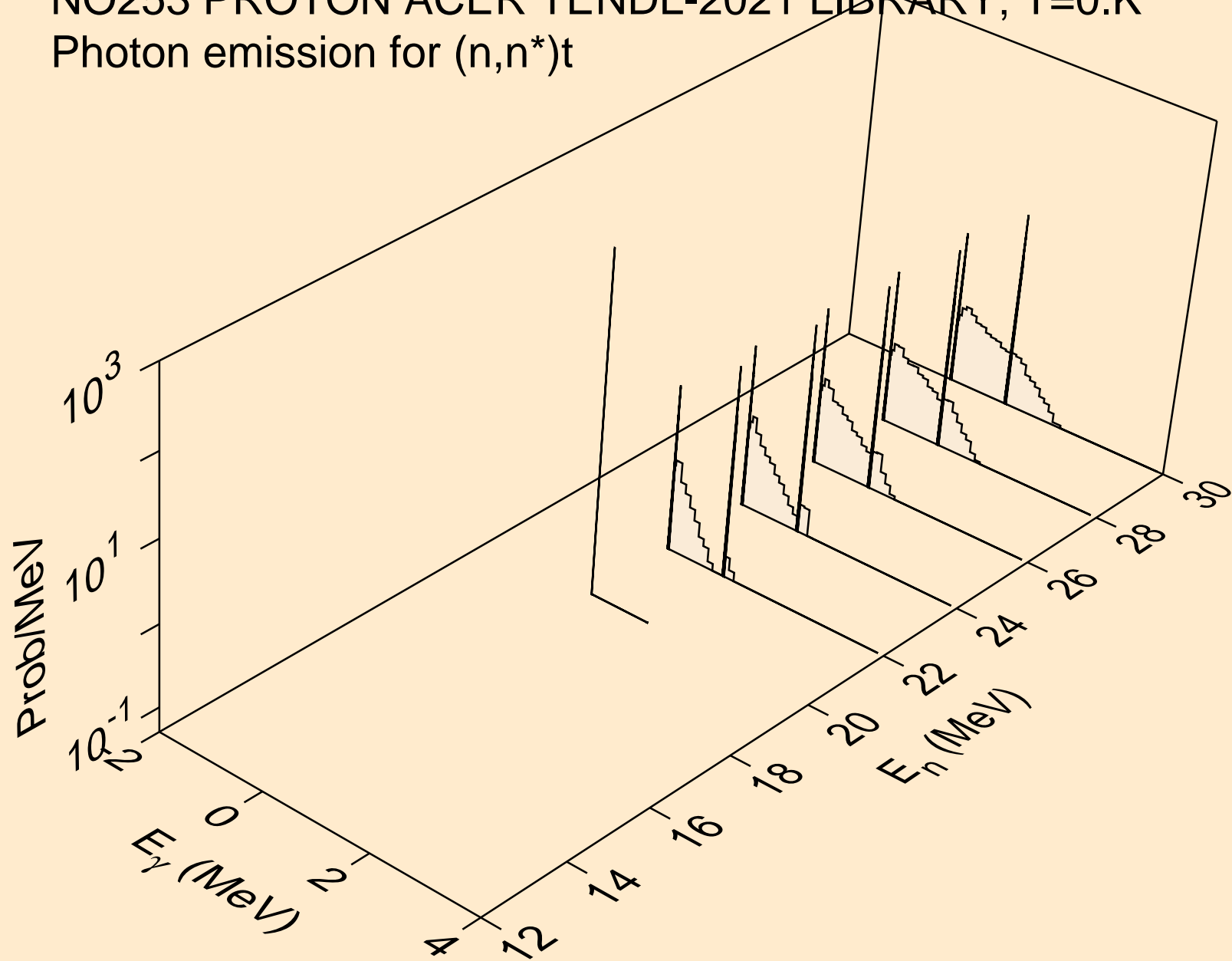
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

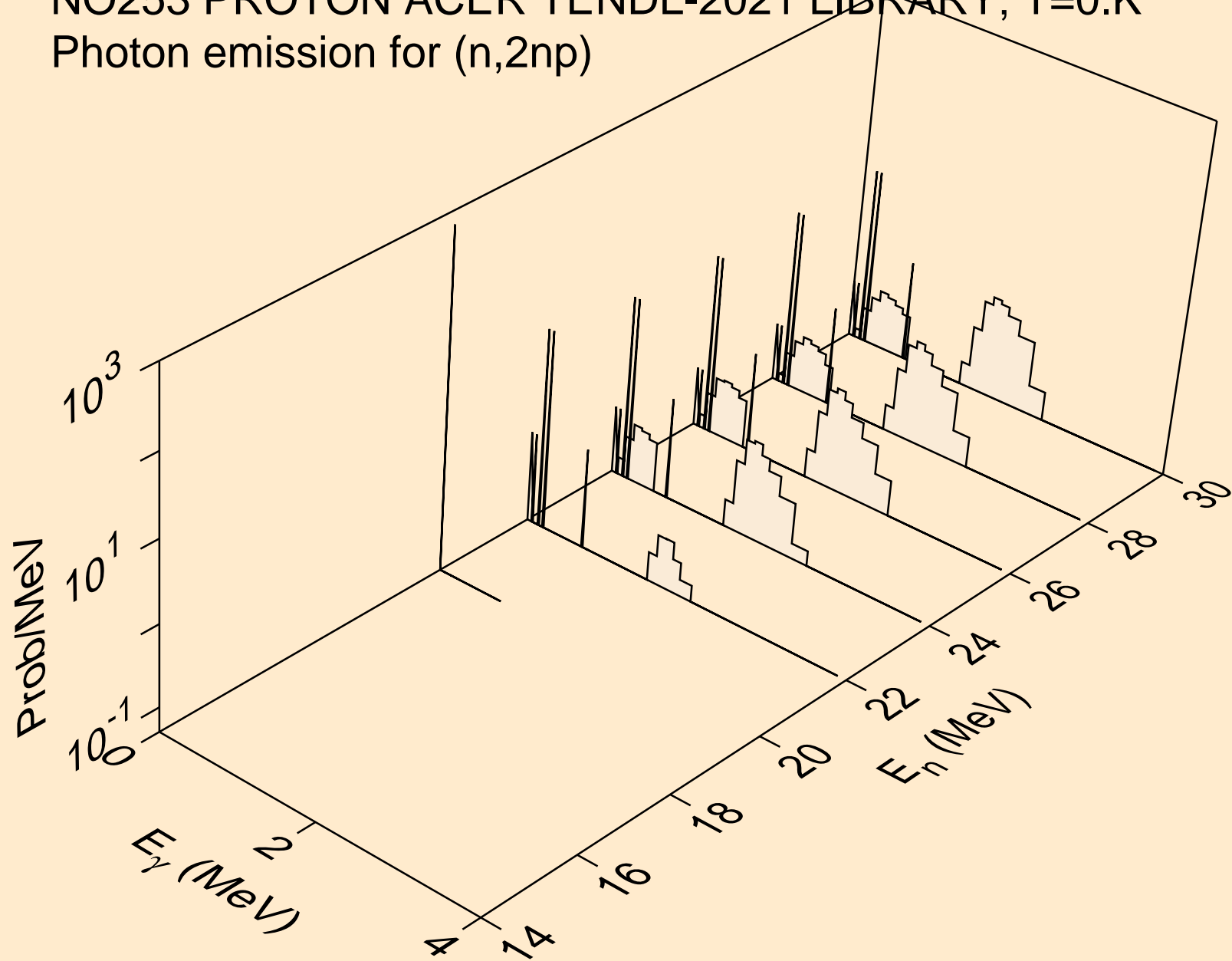


NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

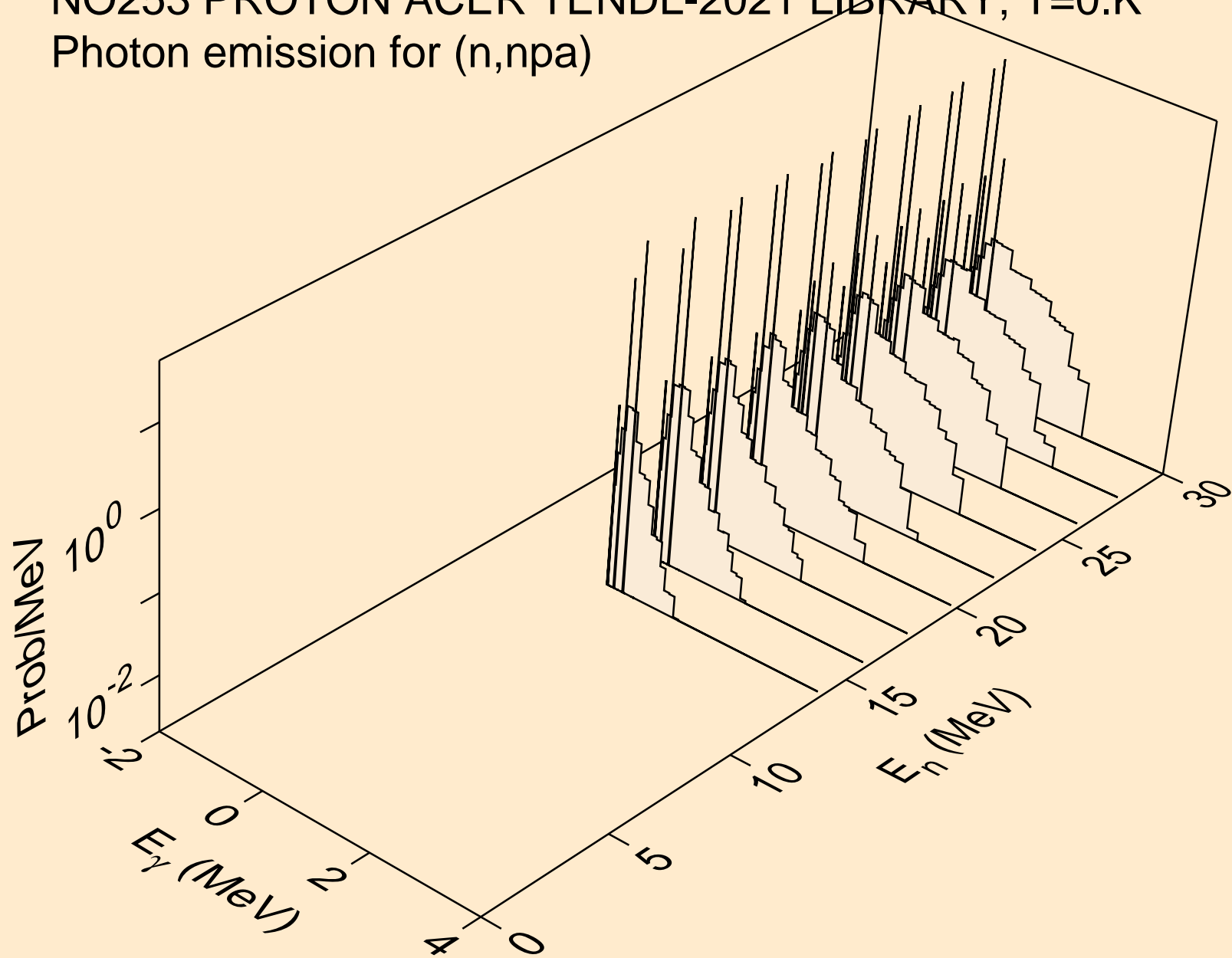




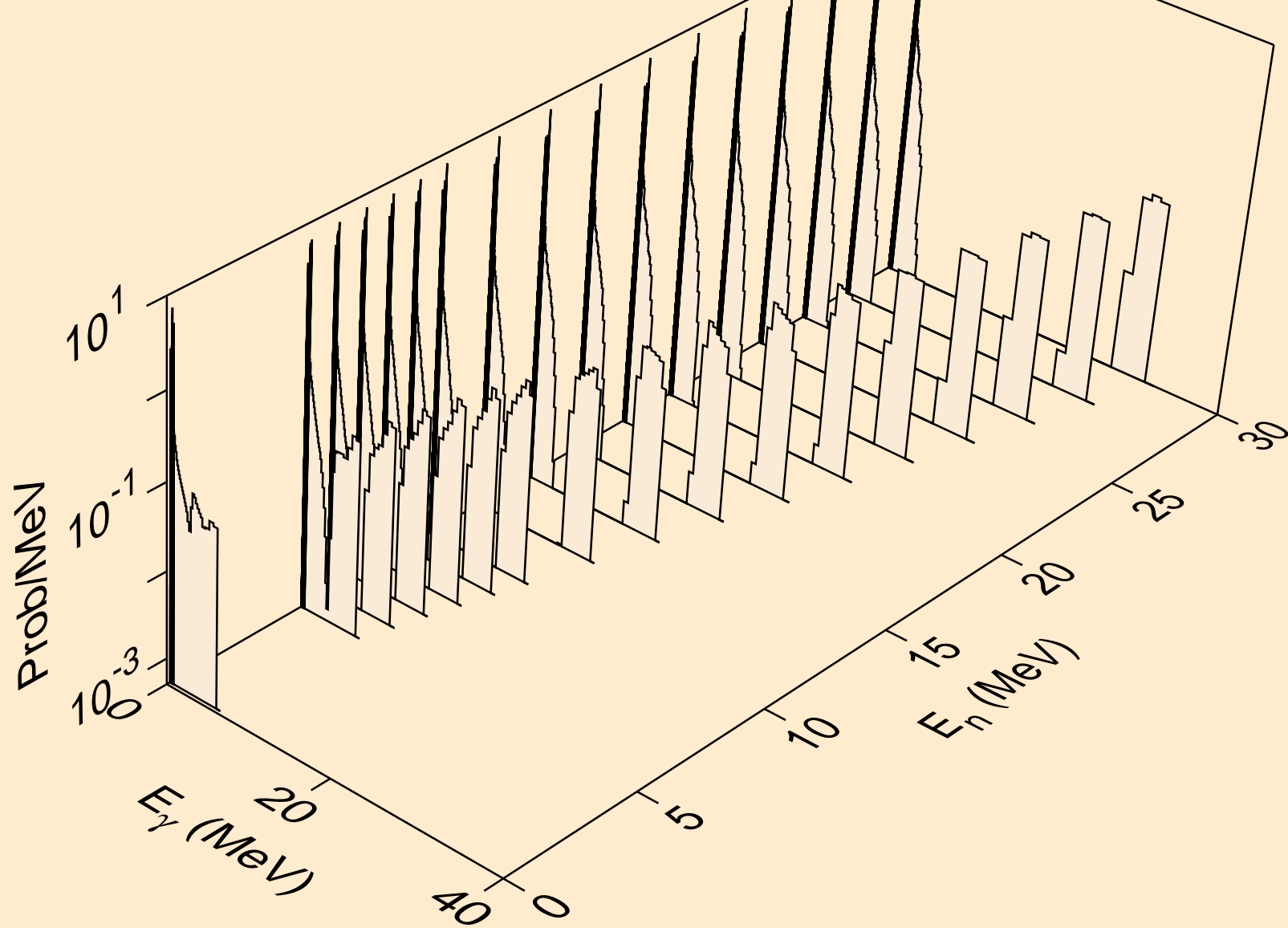
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



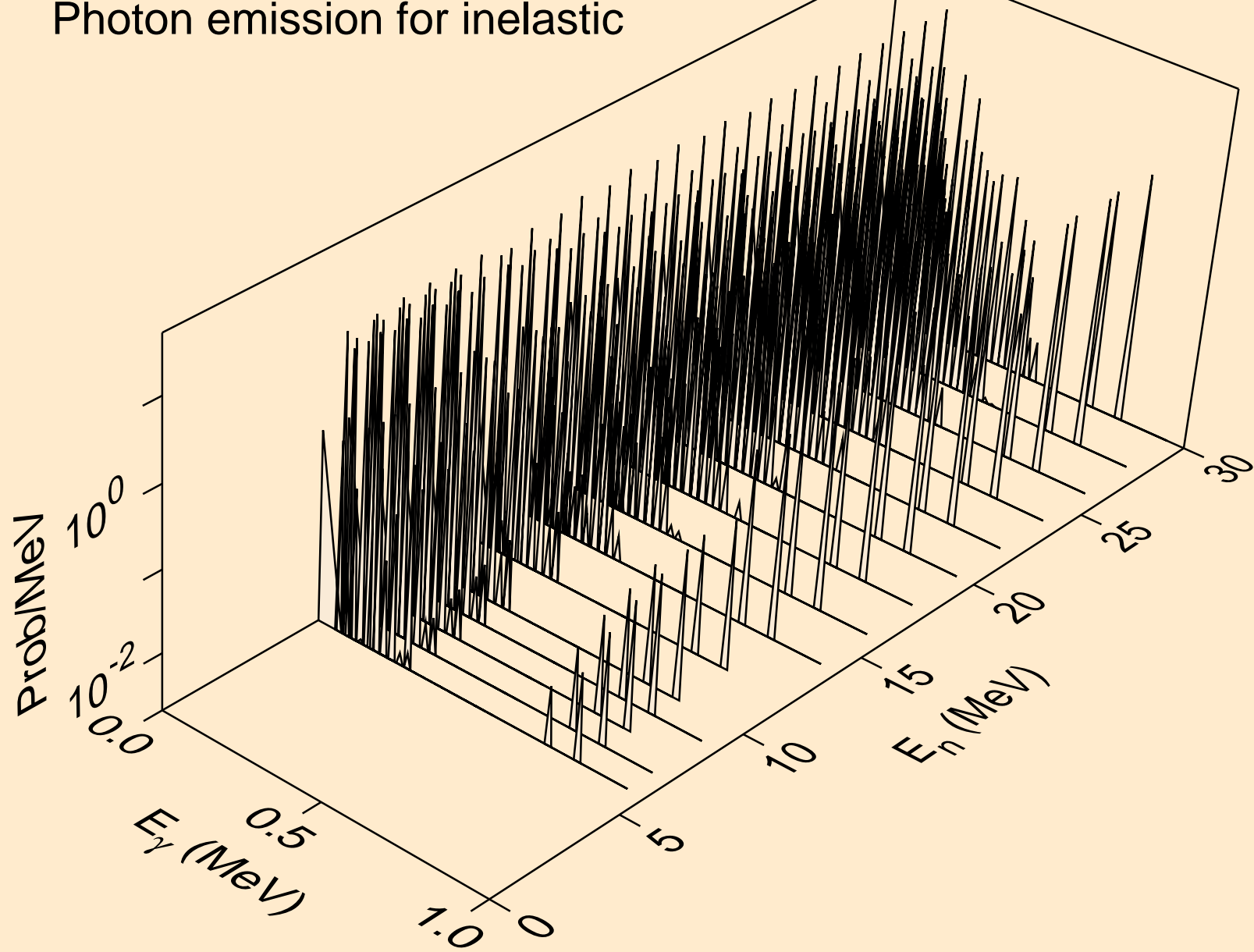
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



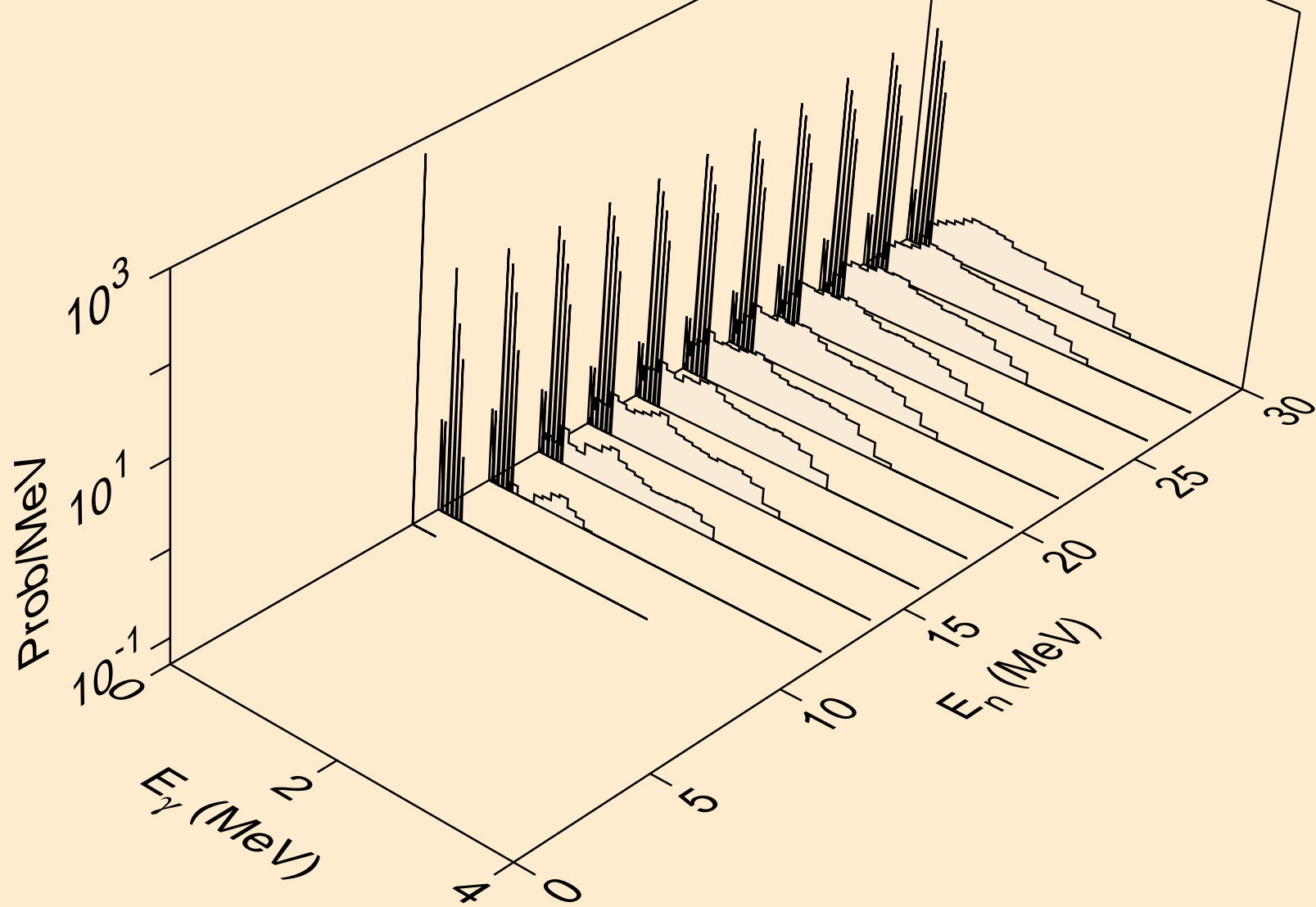
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Photon emission for (n,gma)



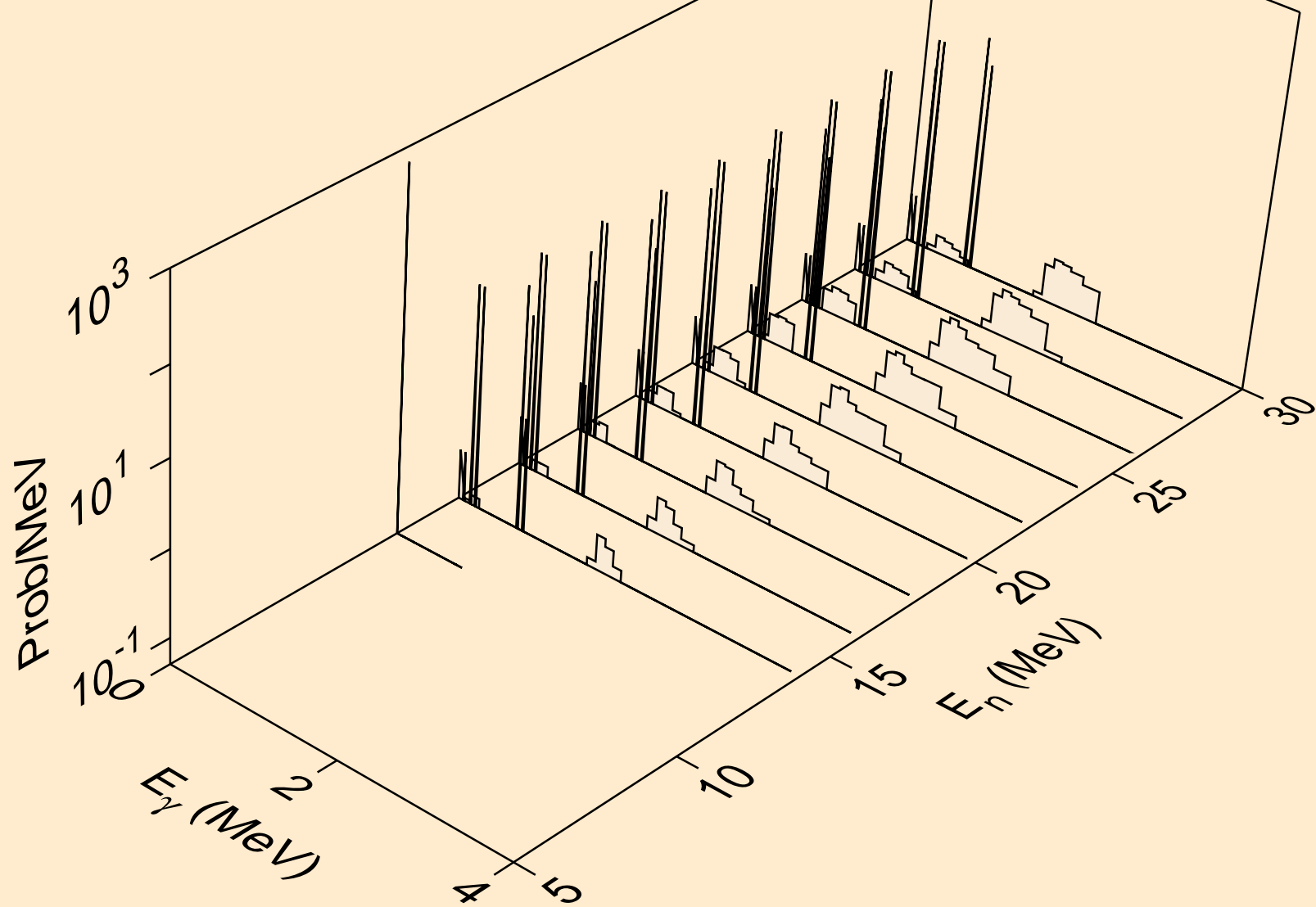
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



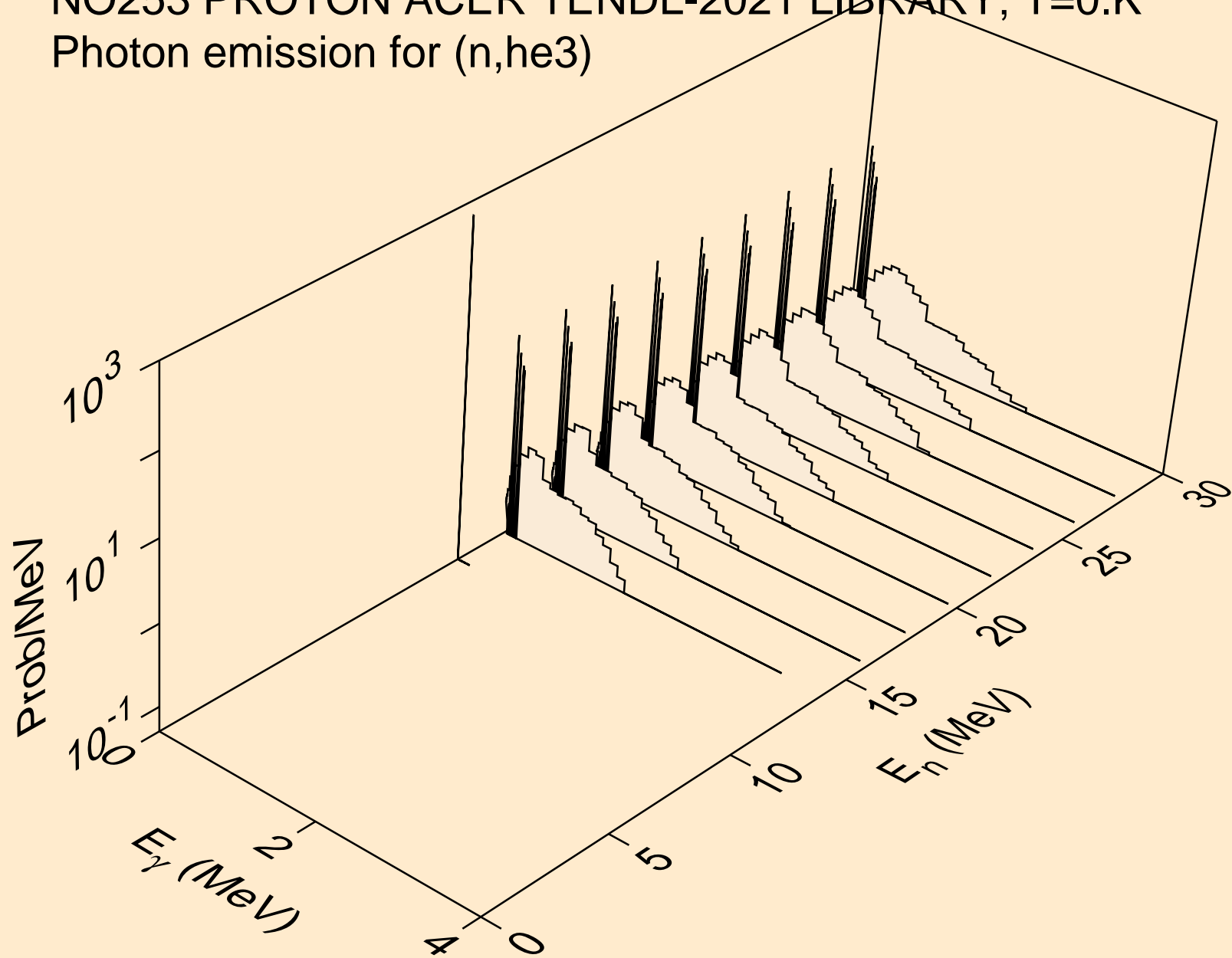
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Photon emission for (n,d)



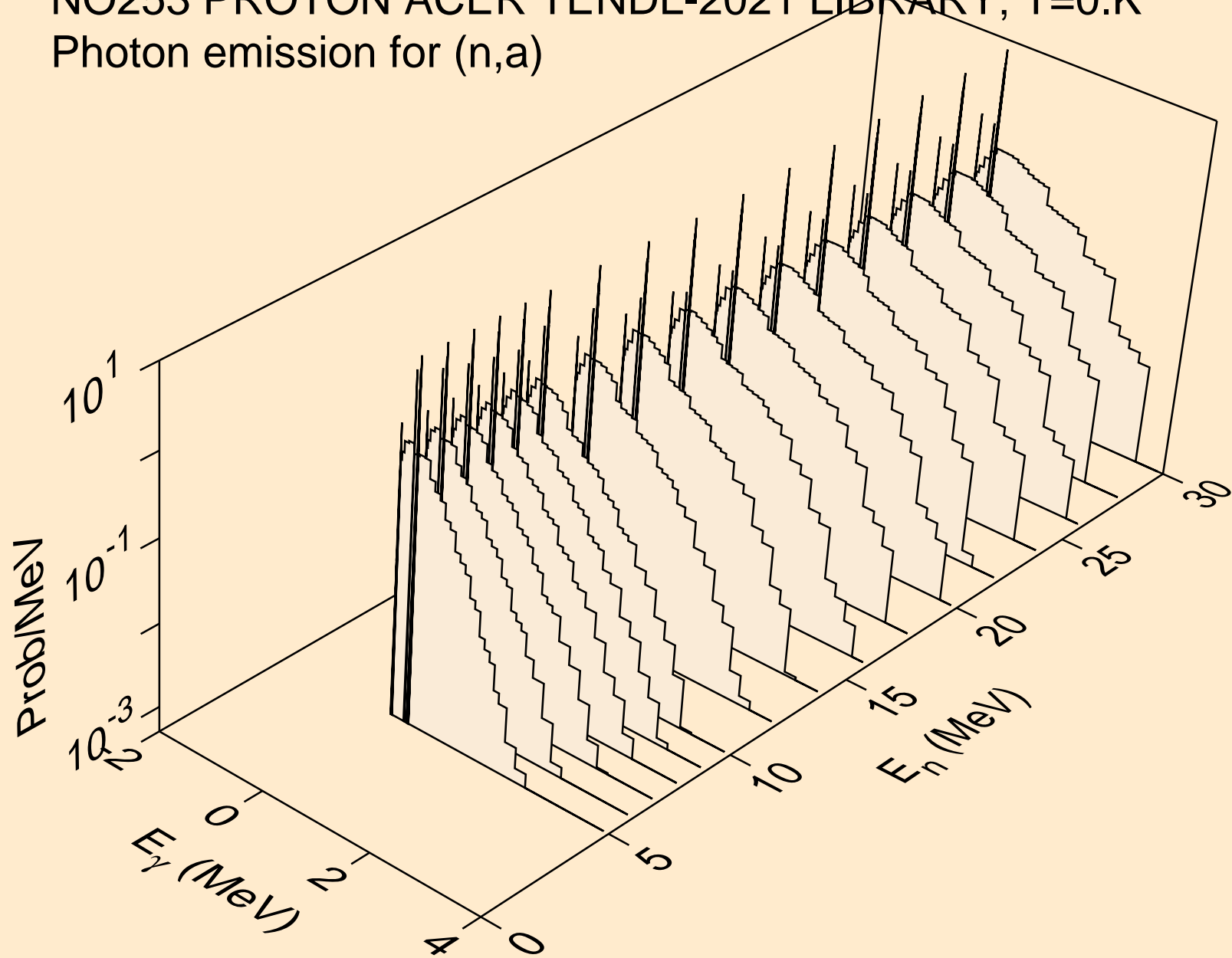
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

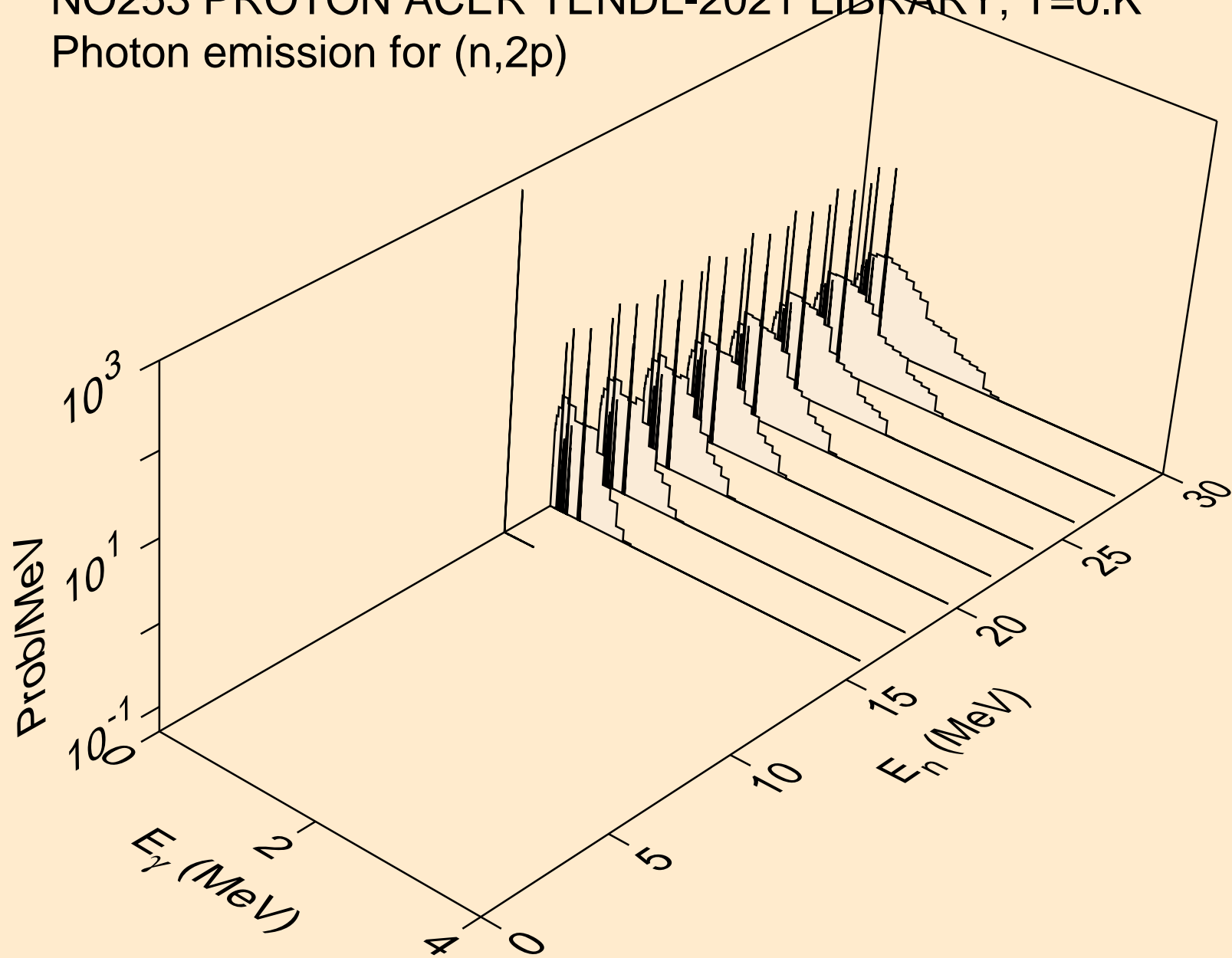


NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

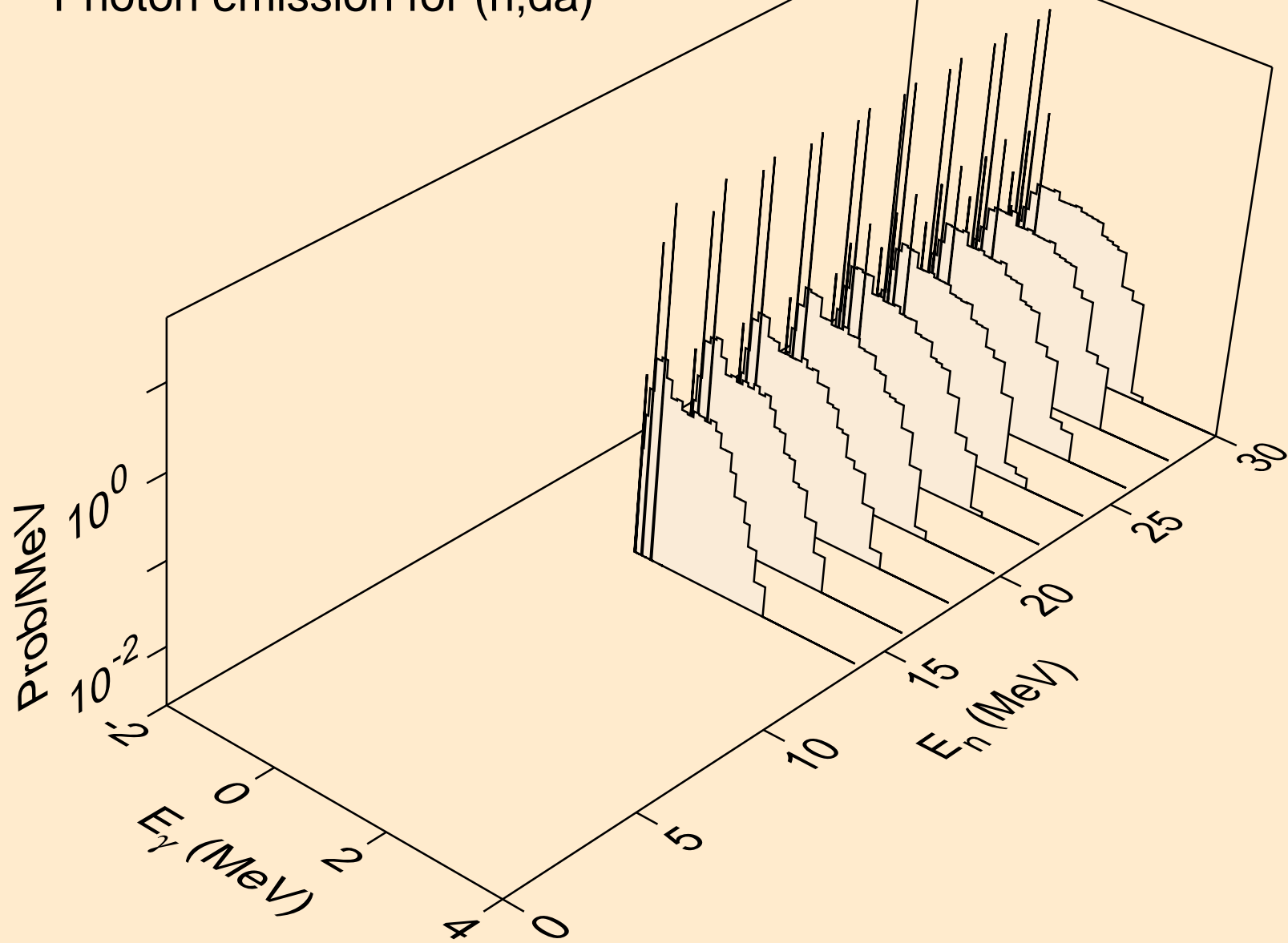




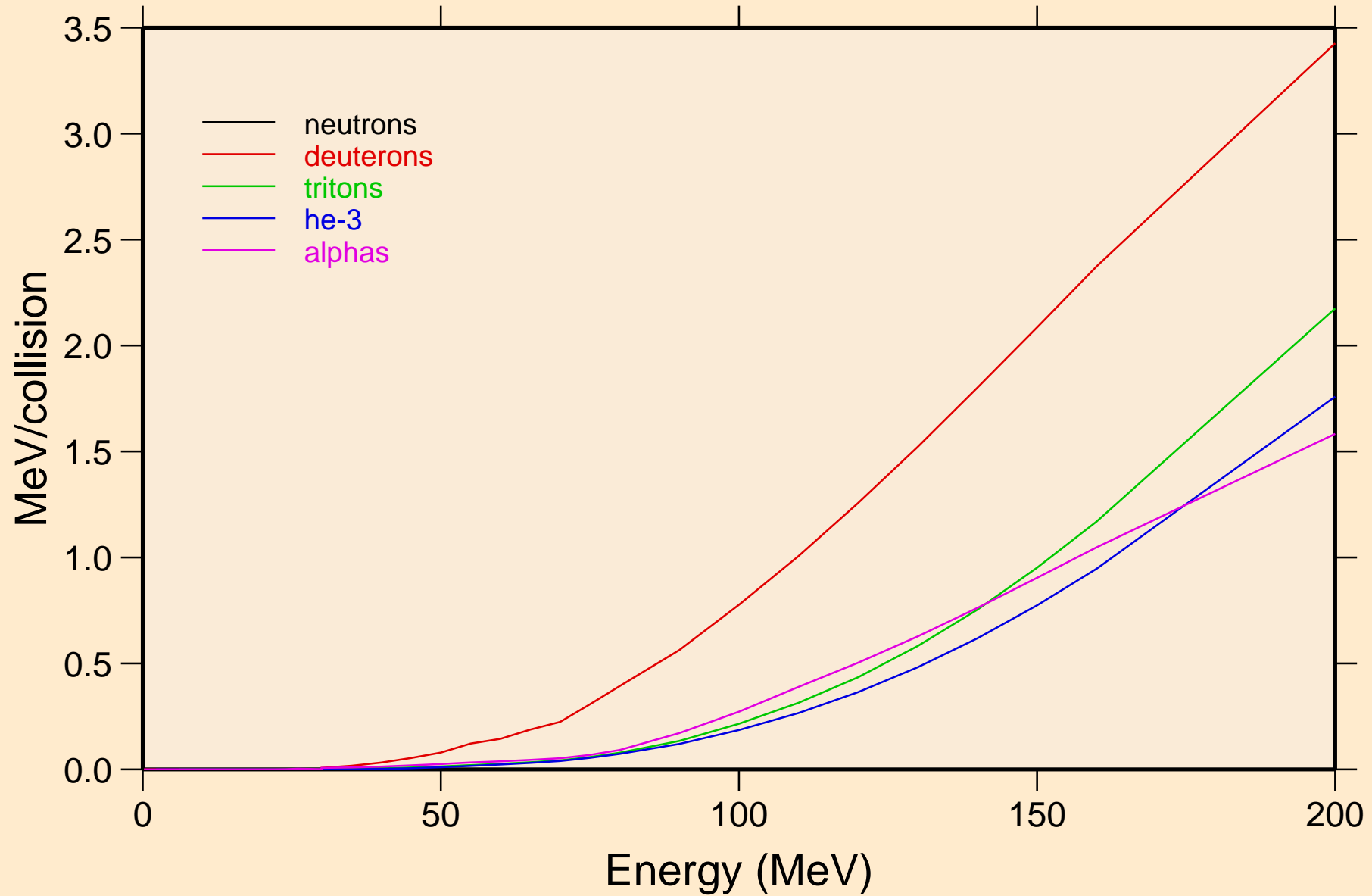
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



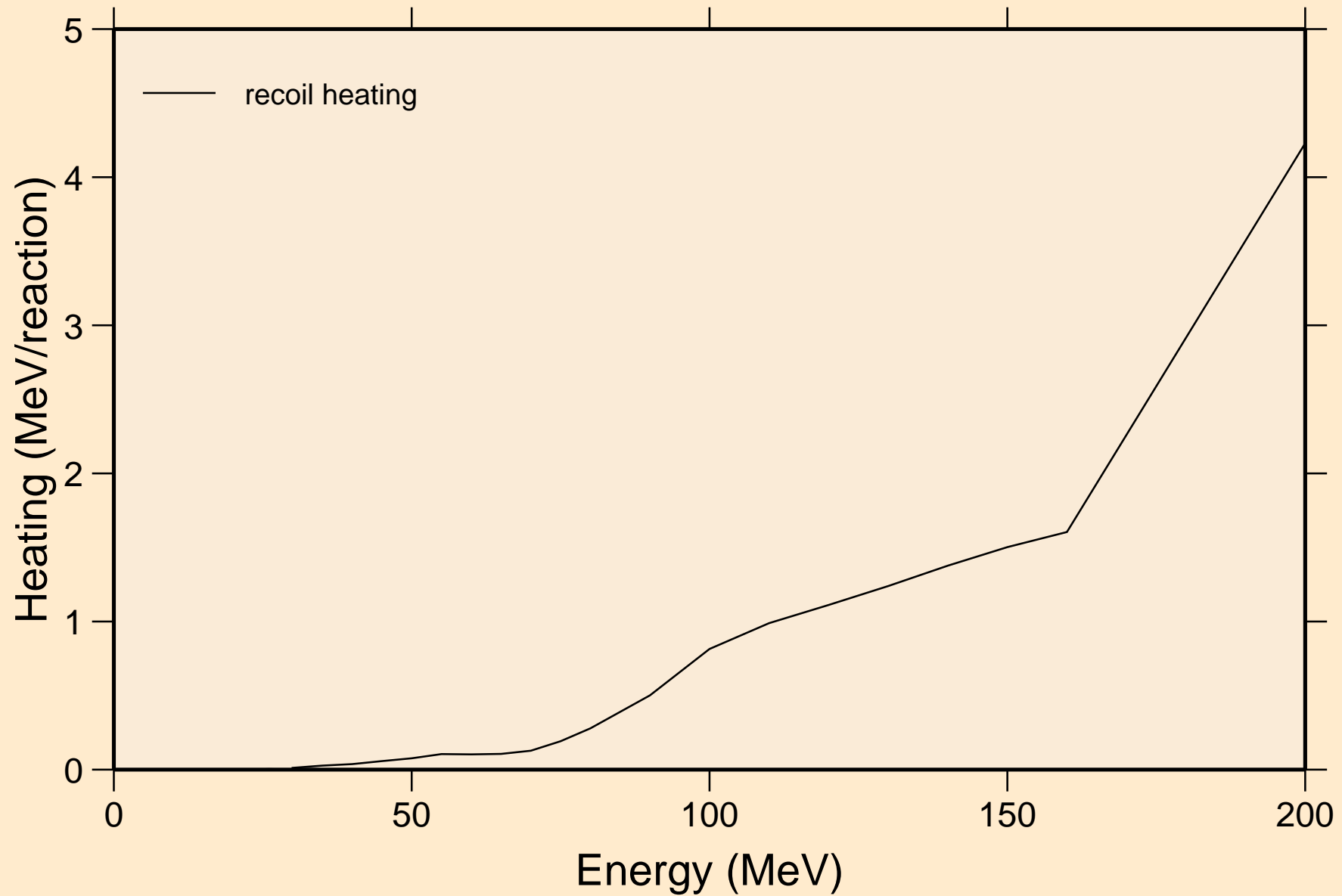
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



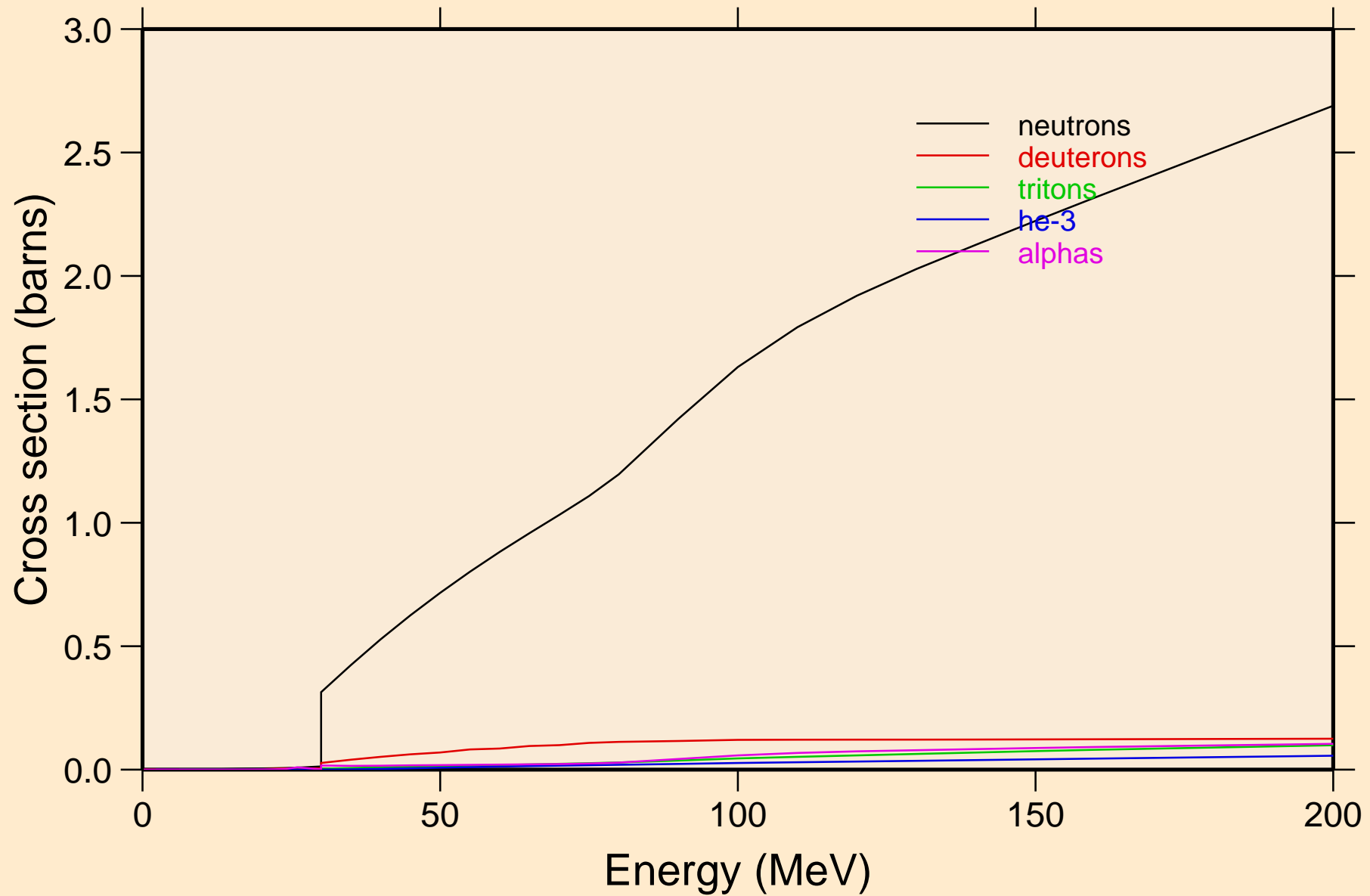
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



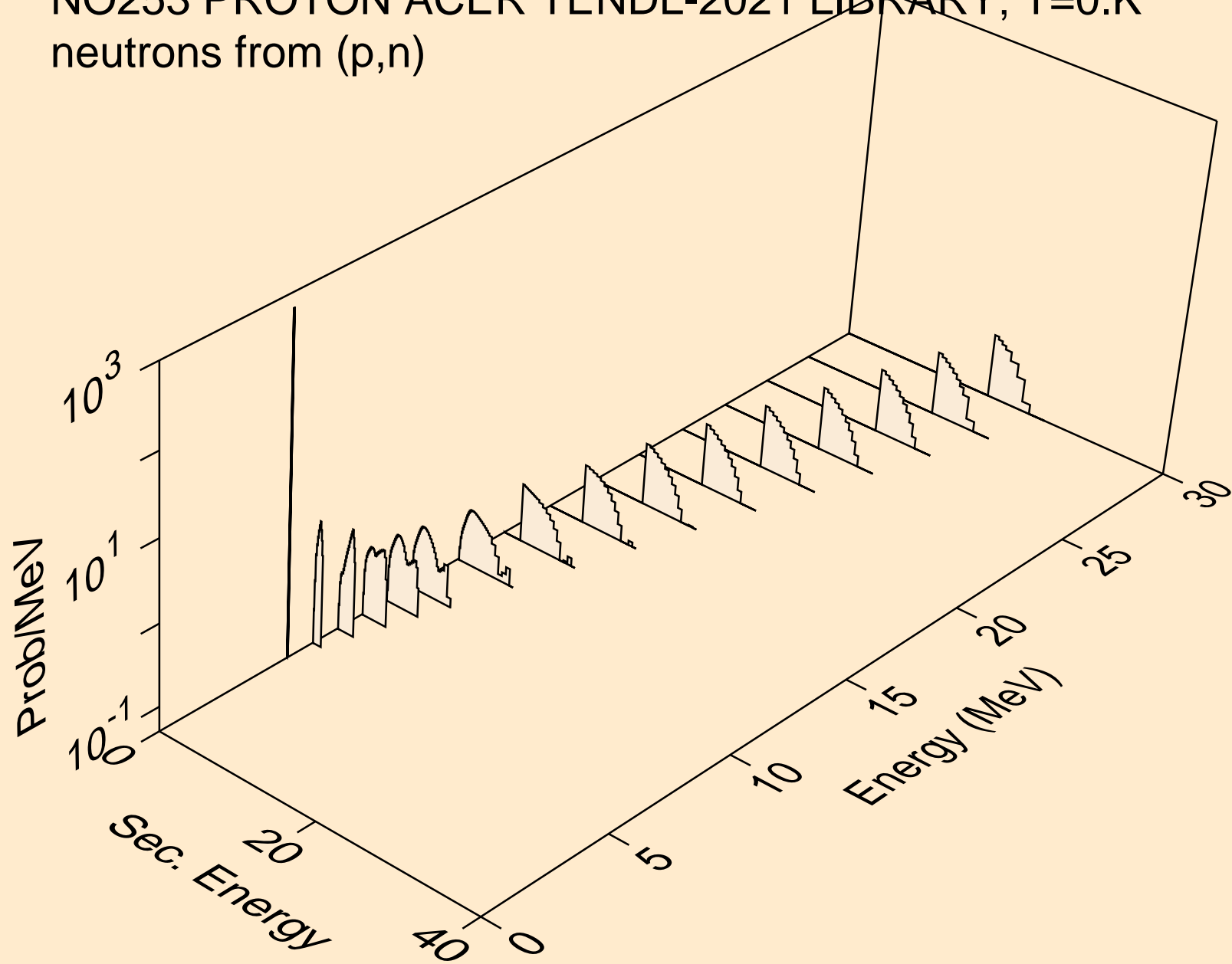
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Recoil Heating



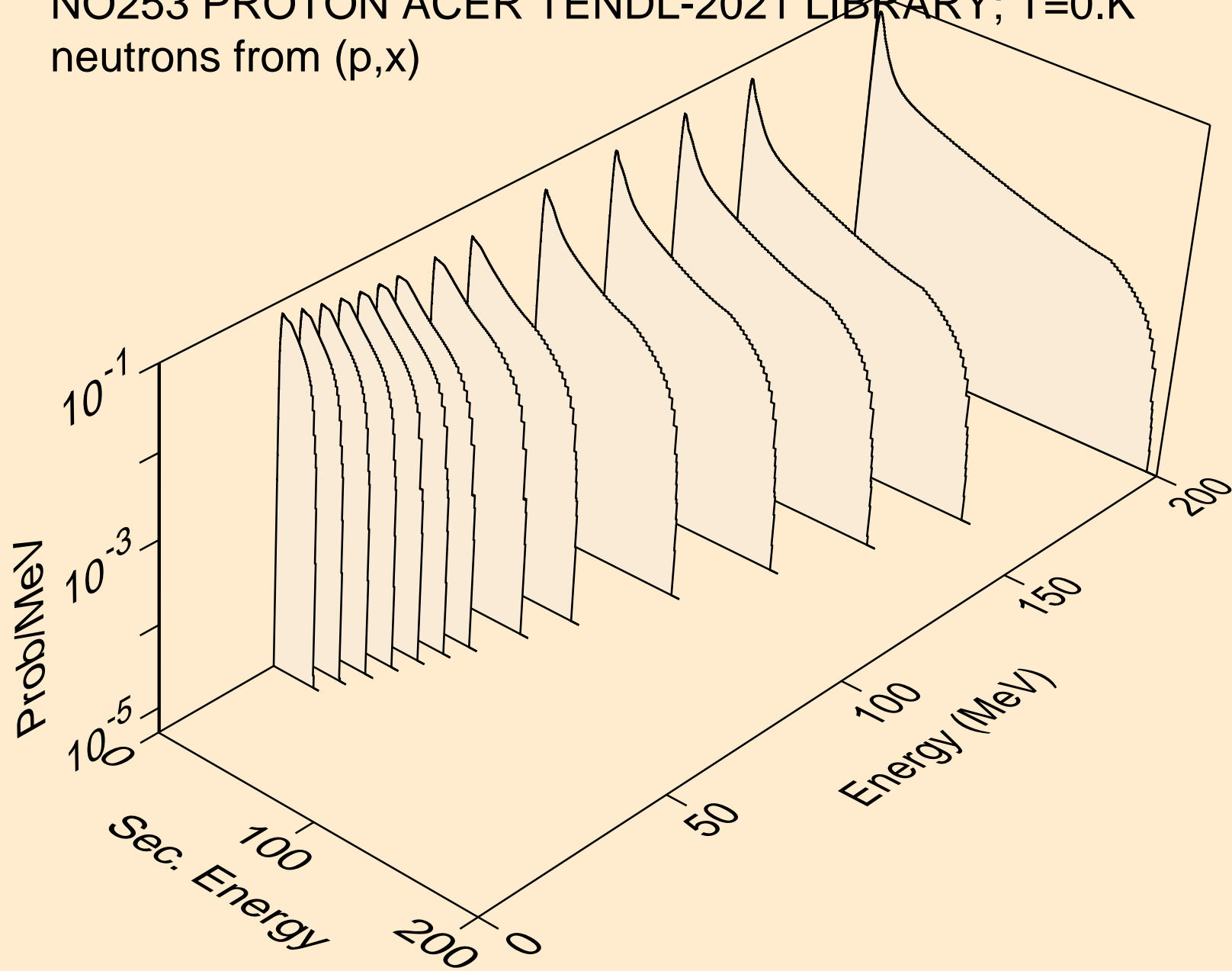
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



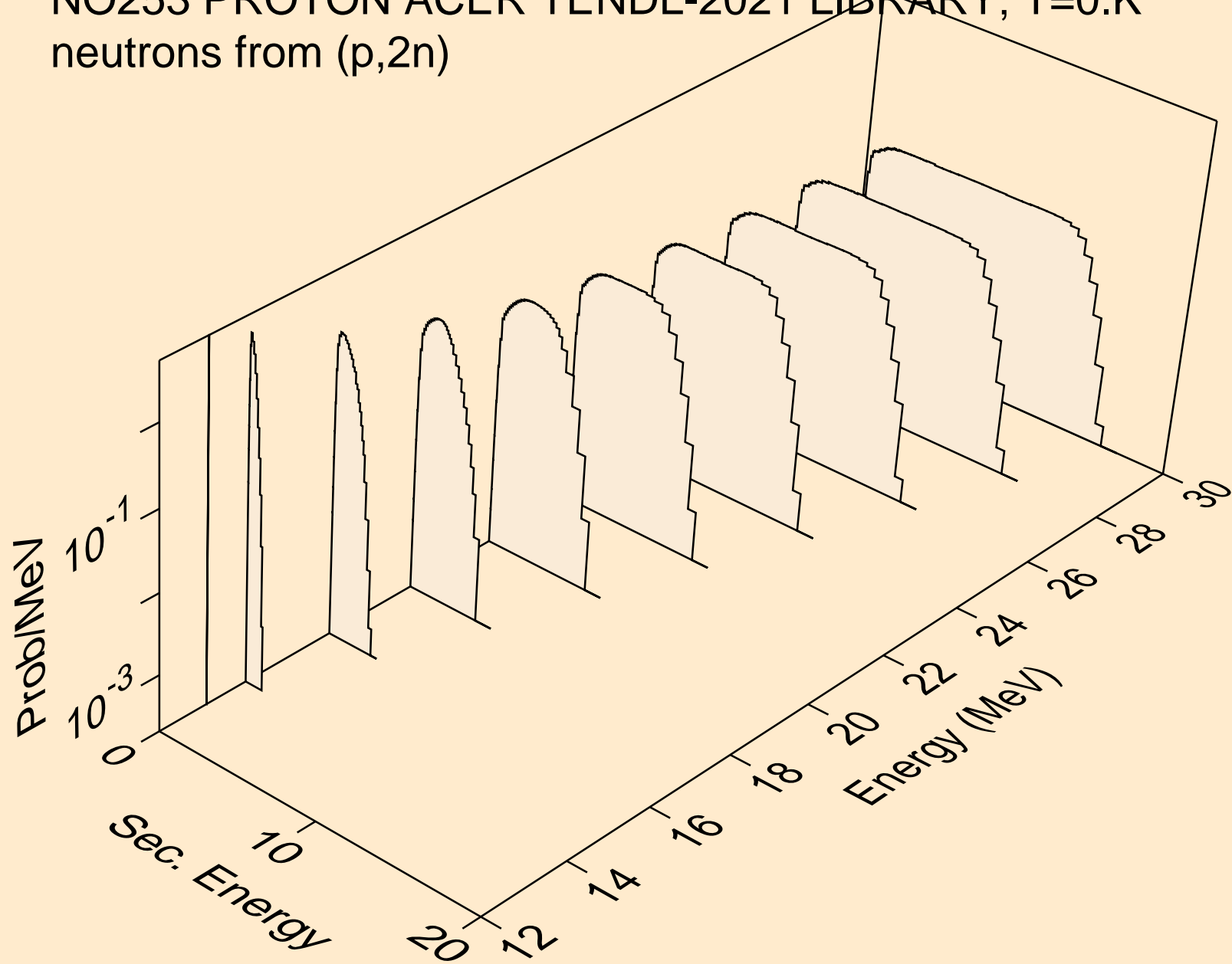
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

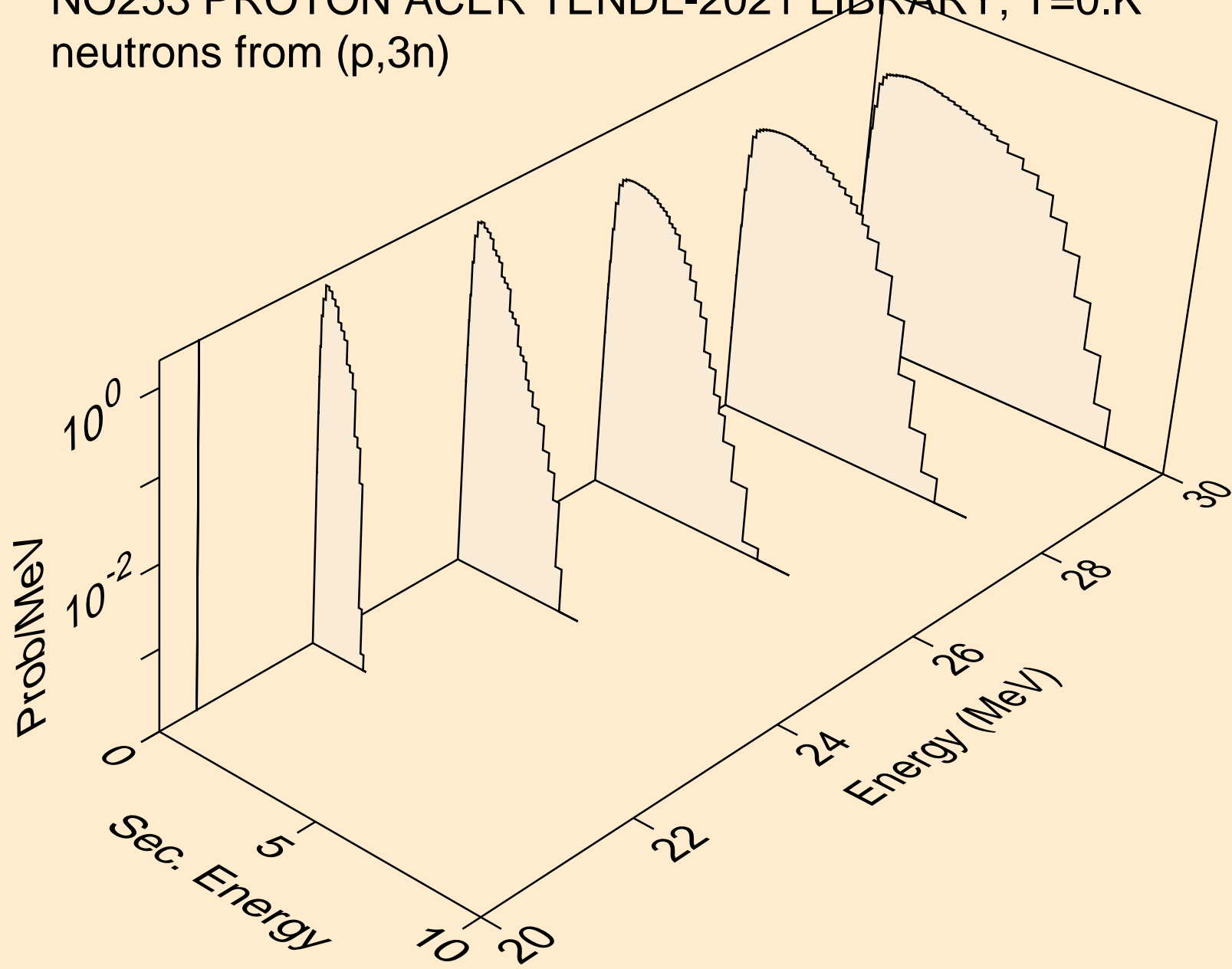


NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

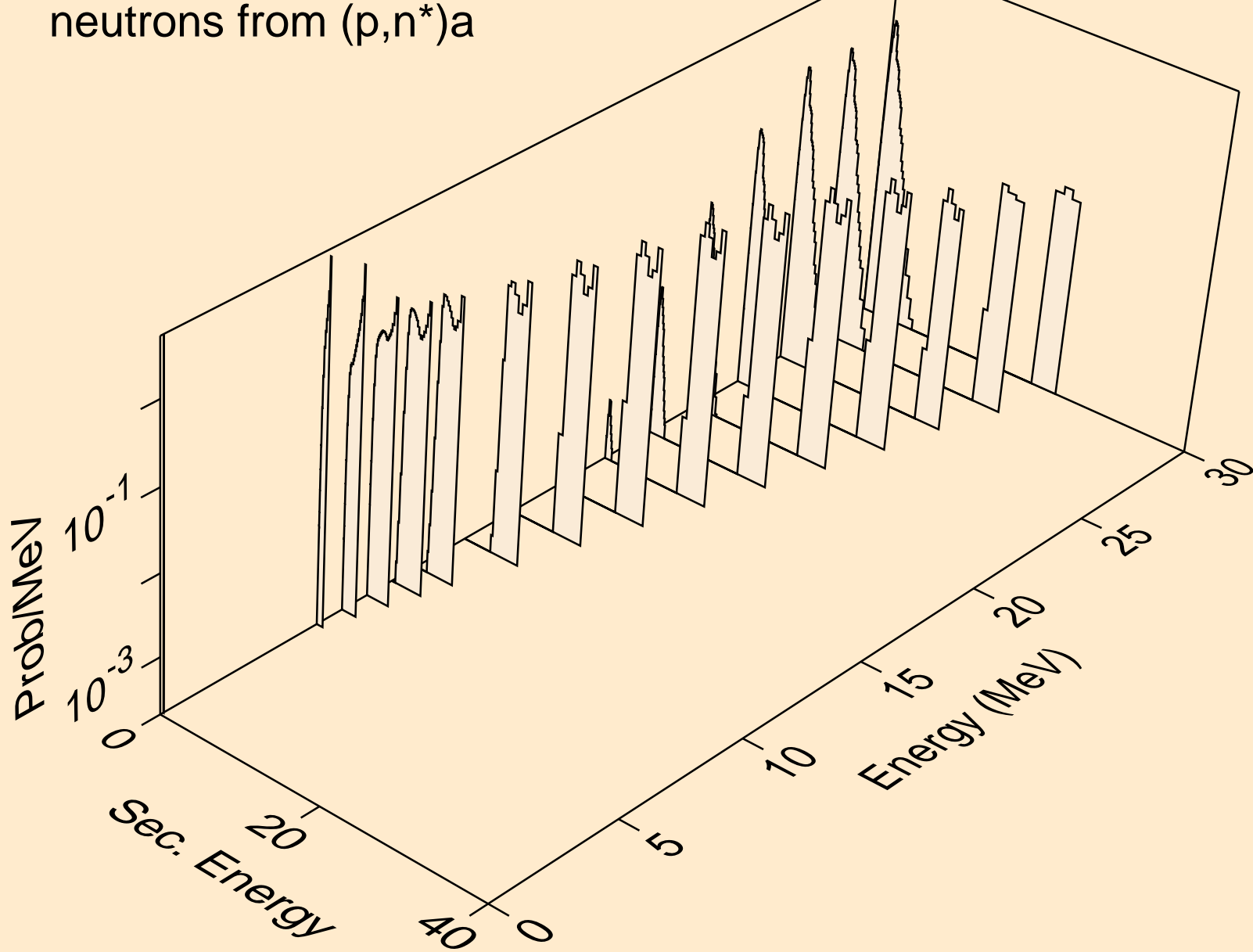




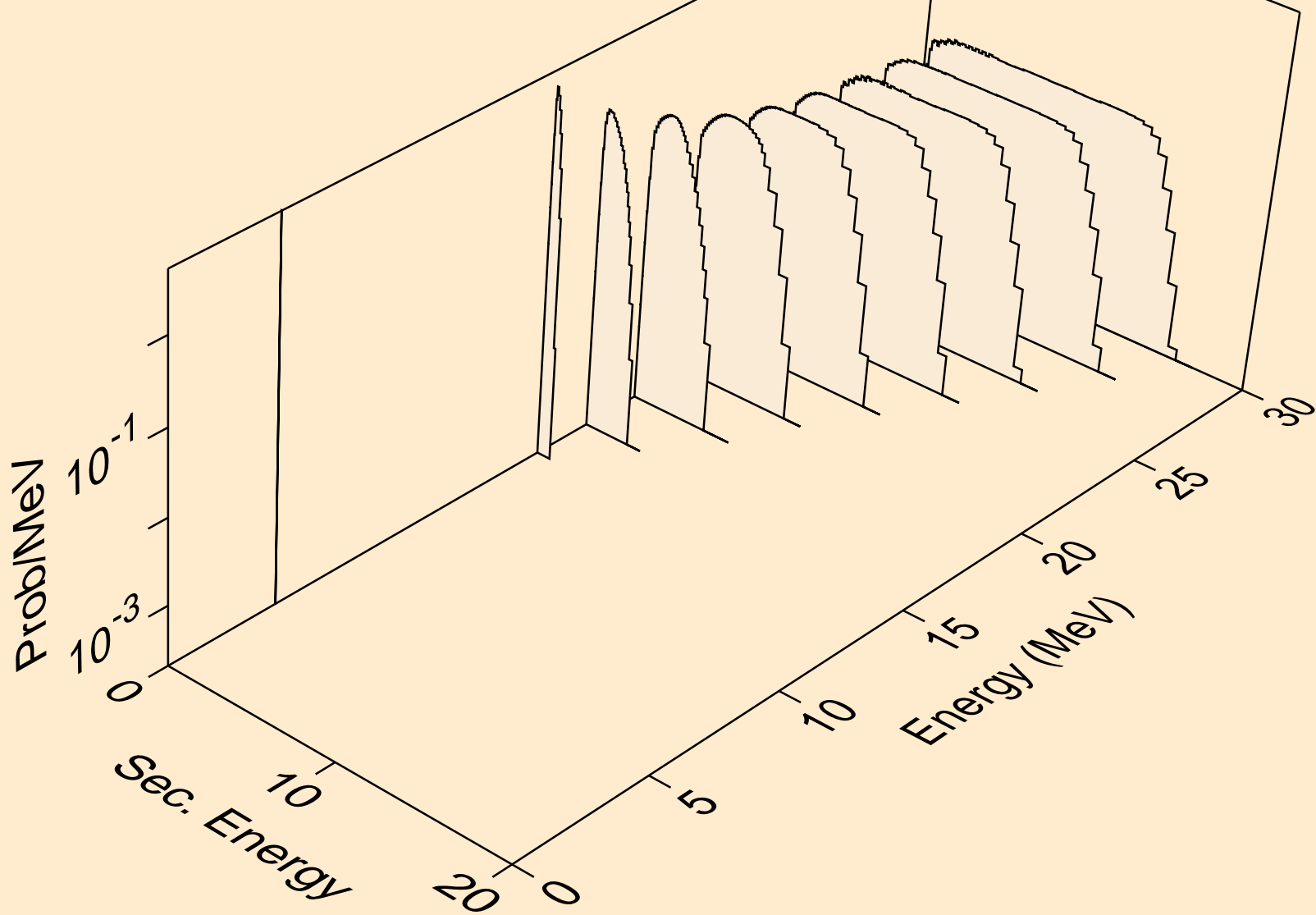
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neutrons from (p,3n)



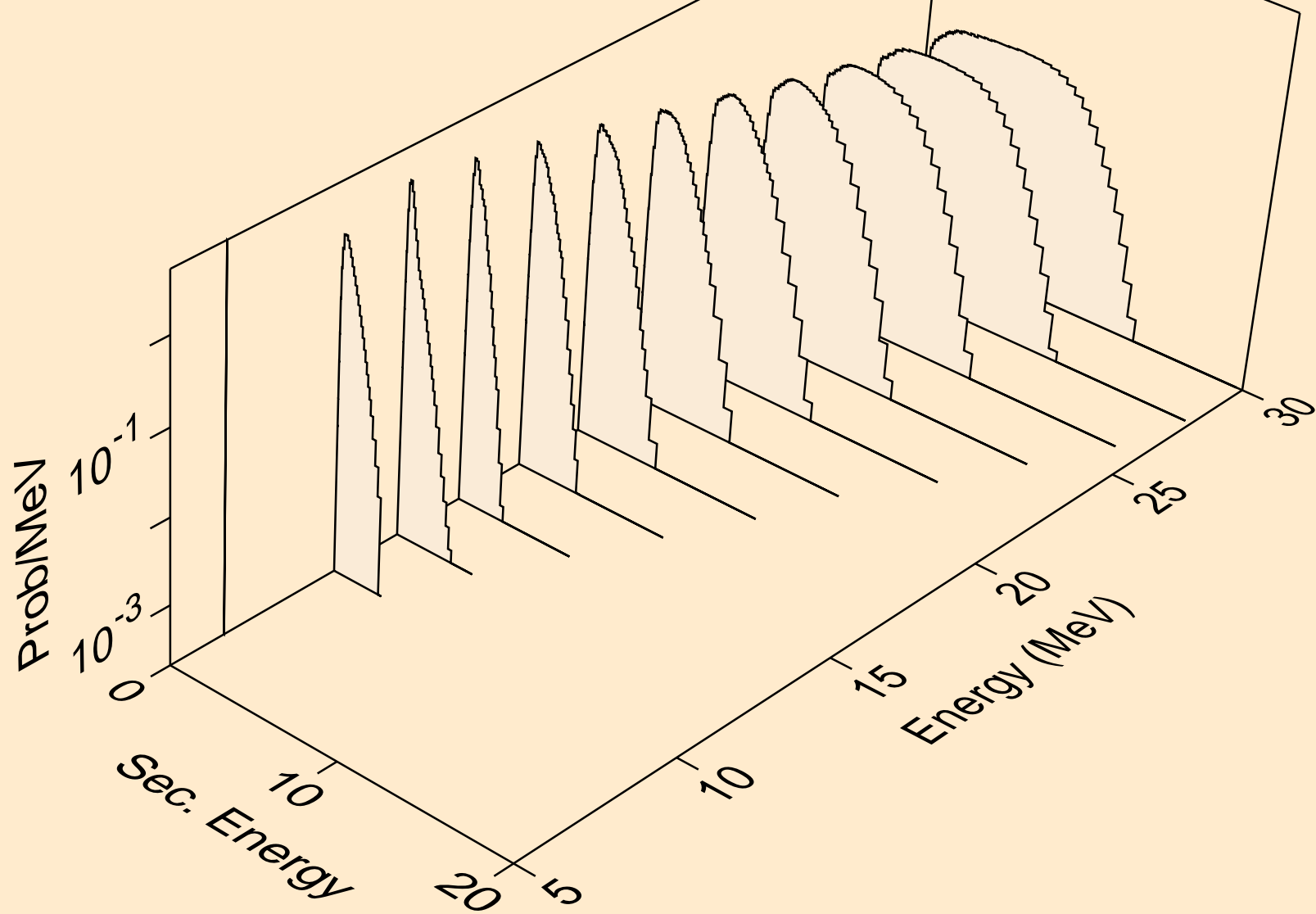
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



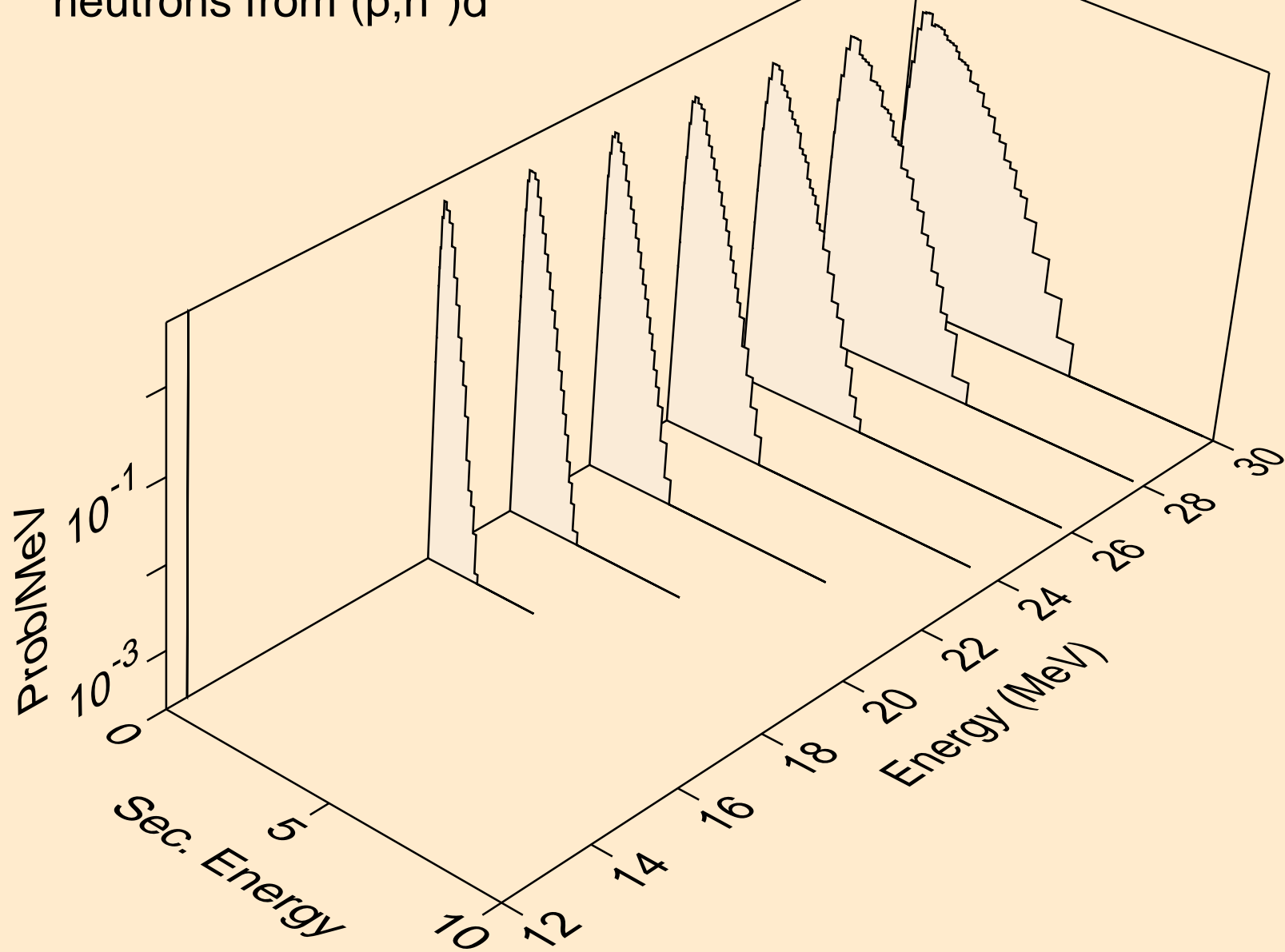
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neutrons from (p,2n)a



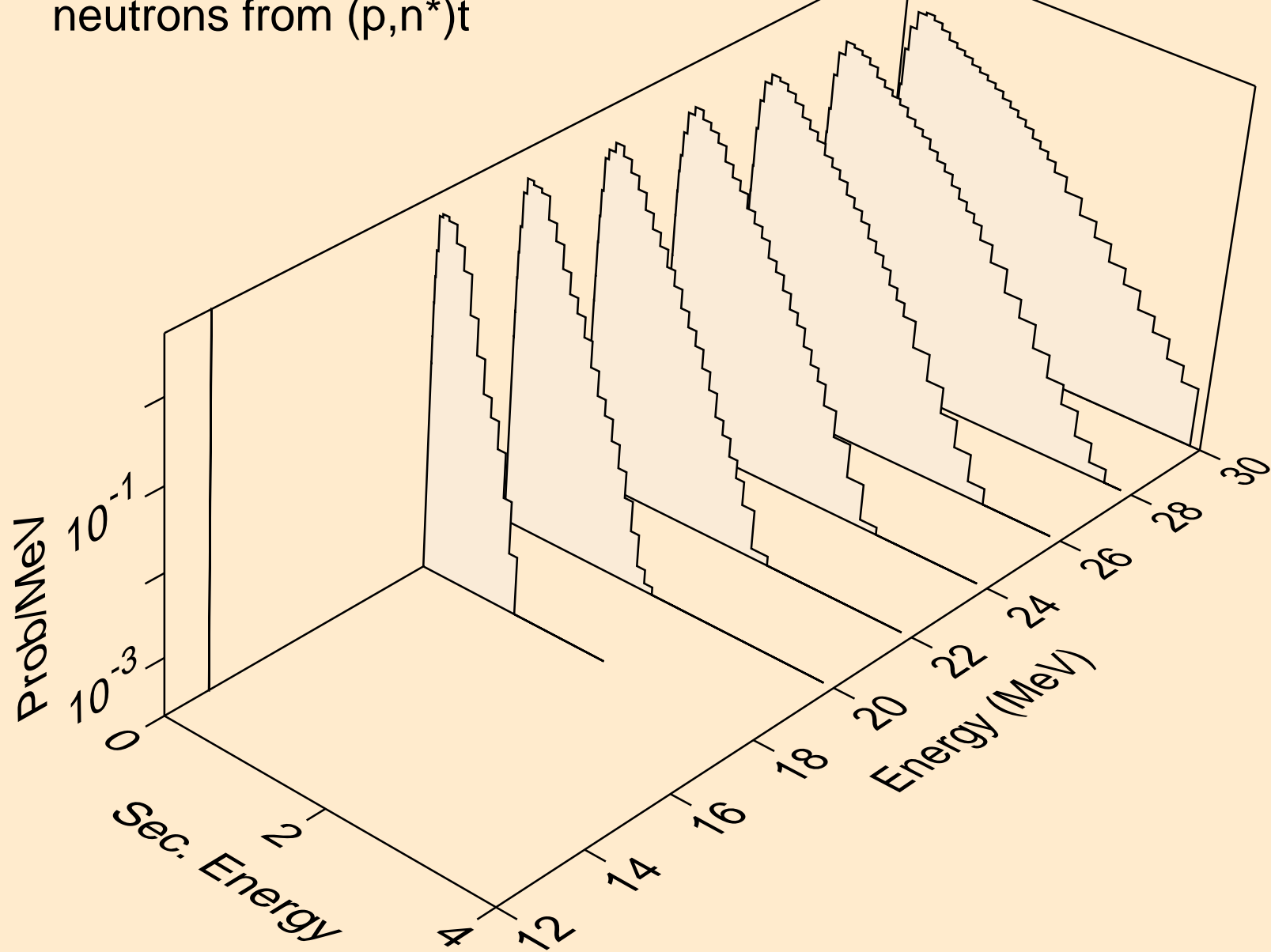
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neutrons from (p,n\*)p



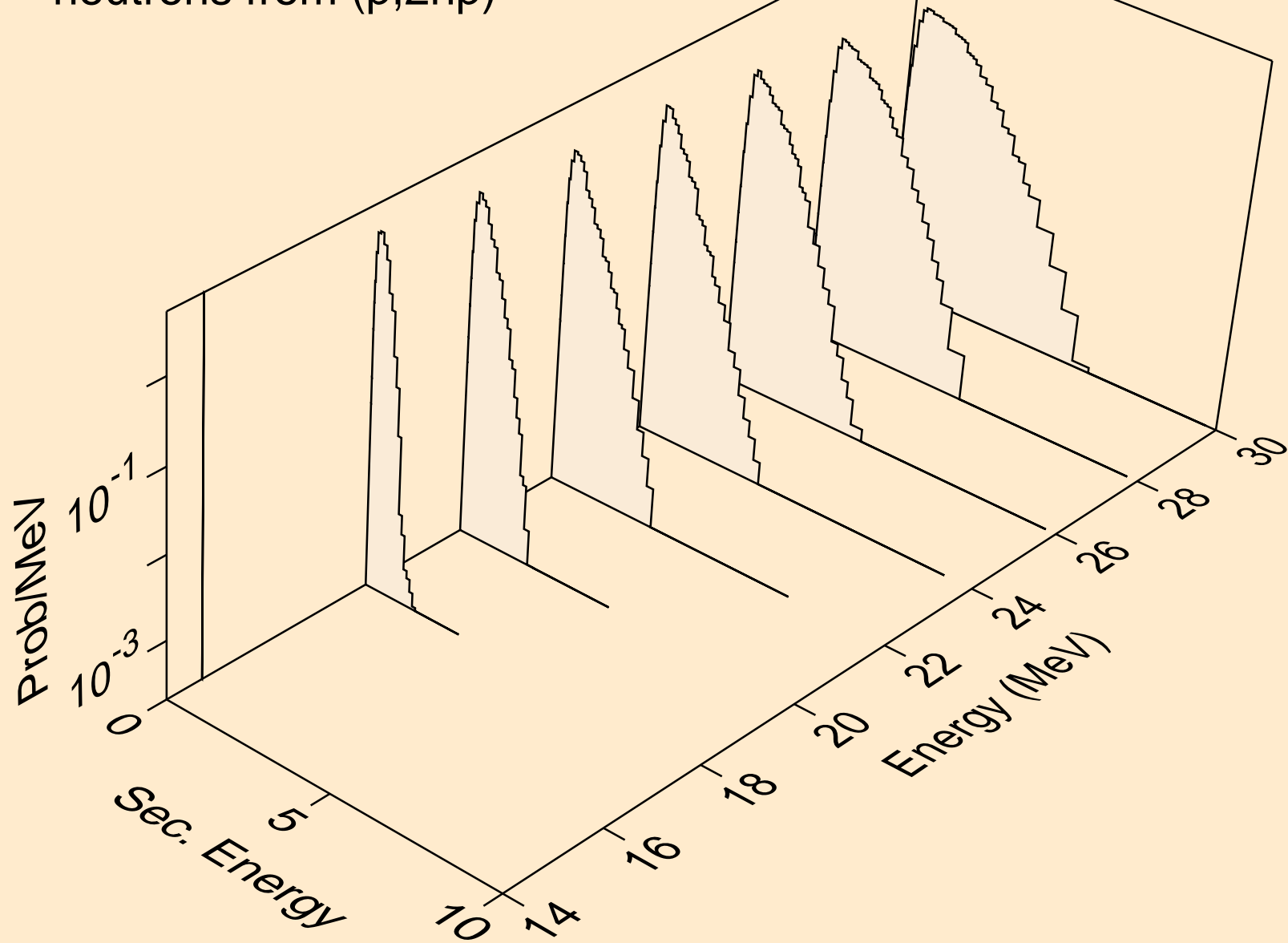
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neutrons from (p,n\*)d



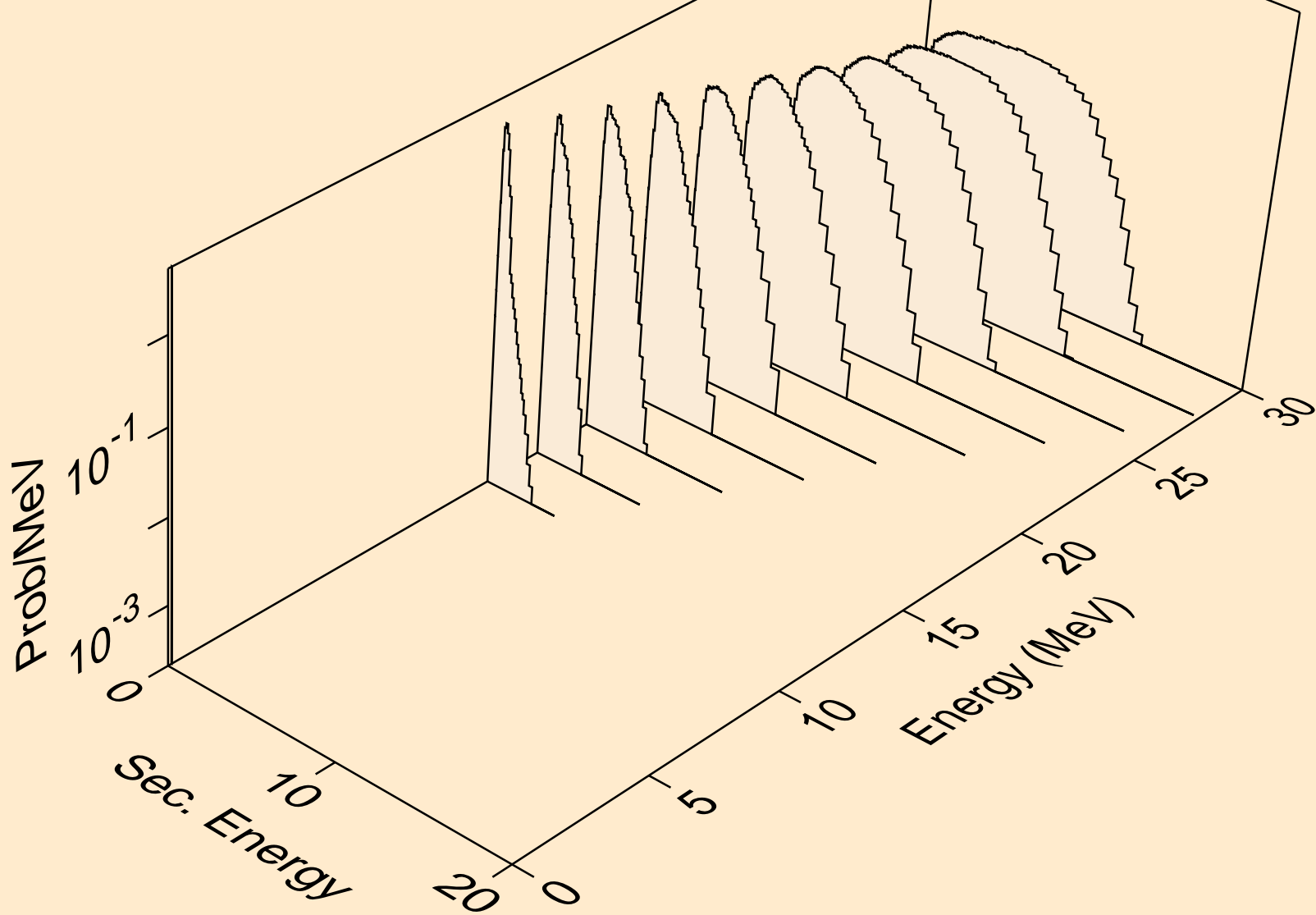
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

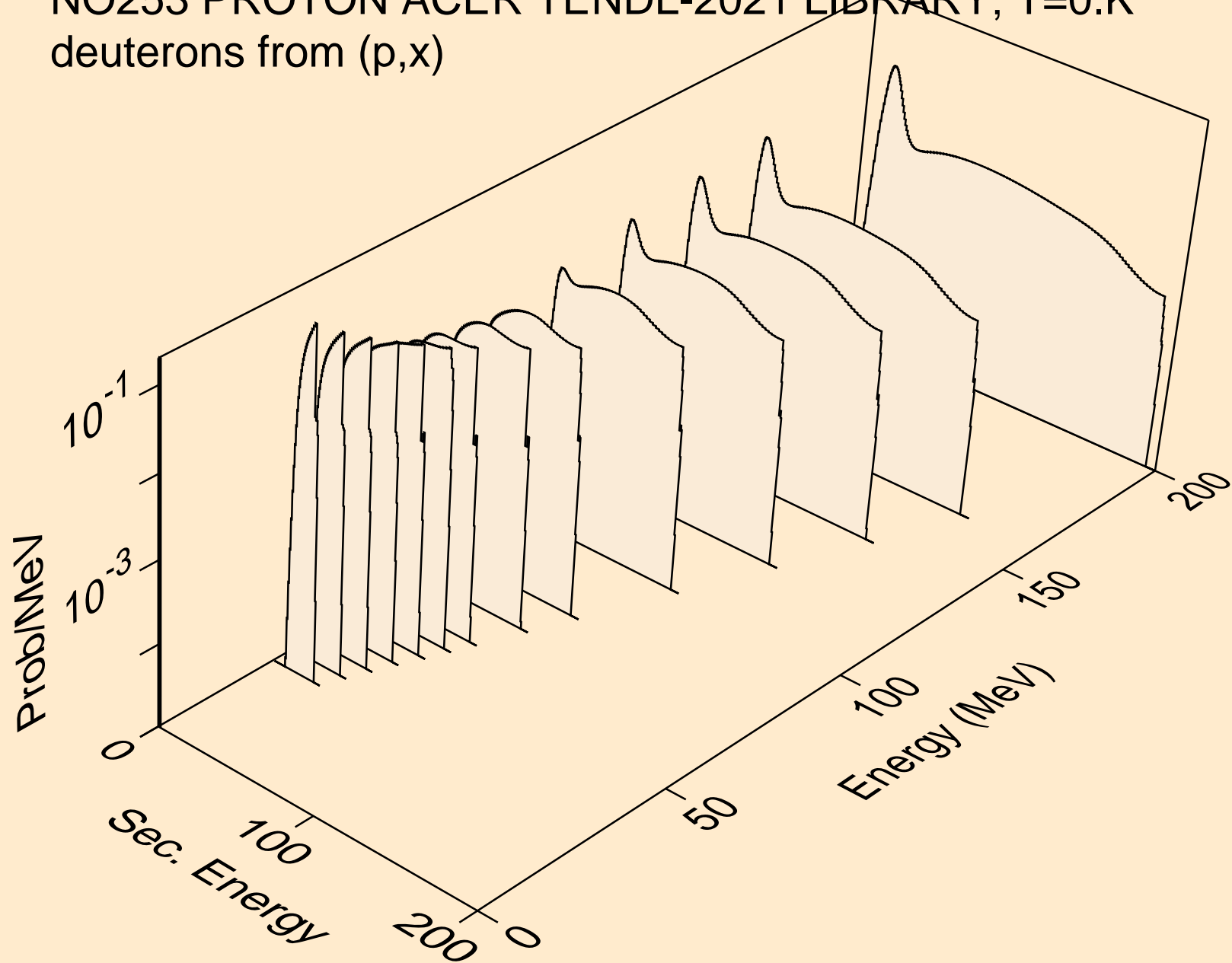


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neutrons from (p,npa)

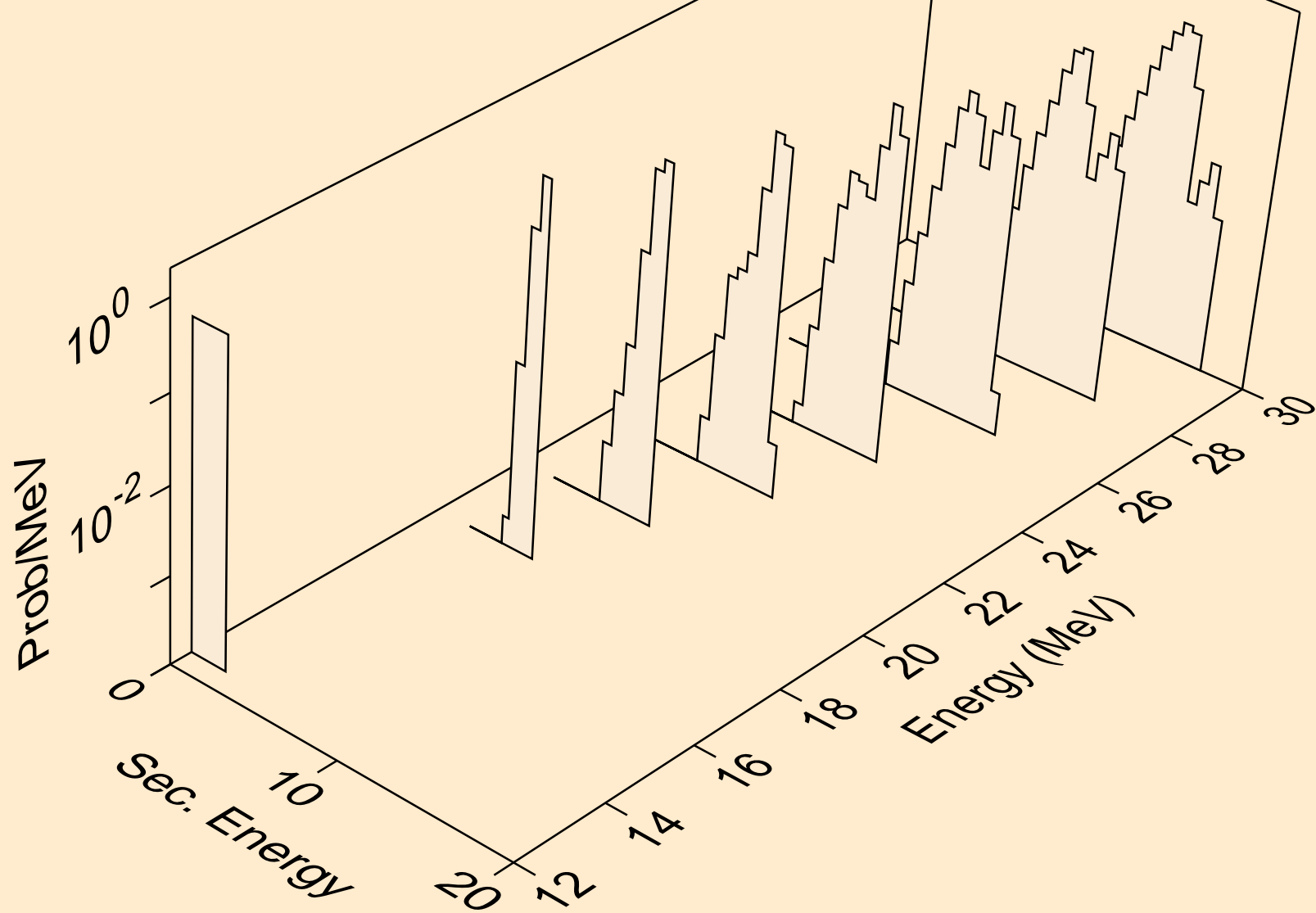




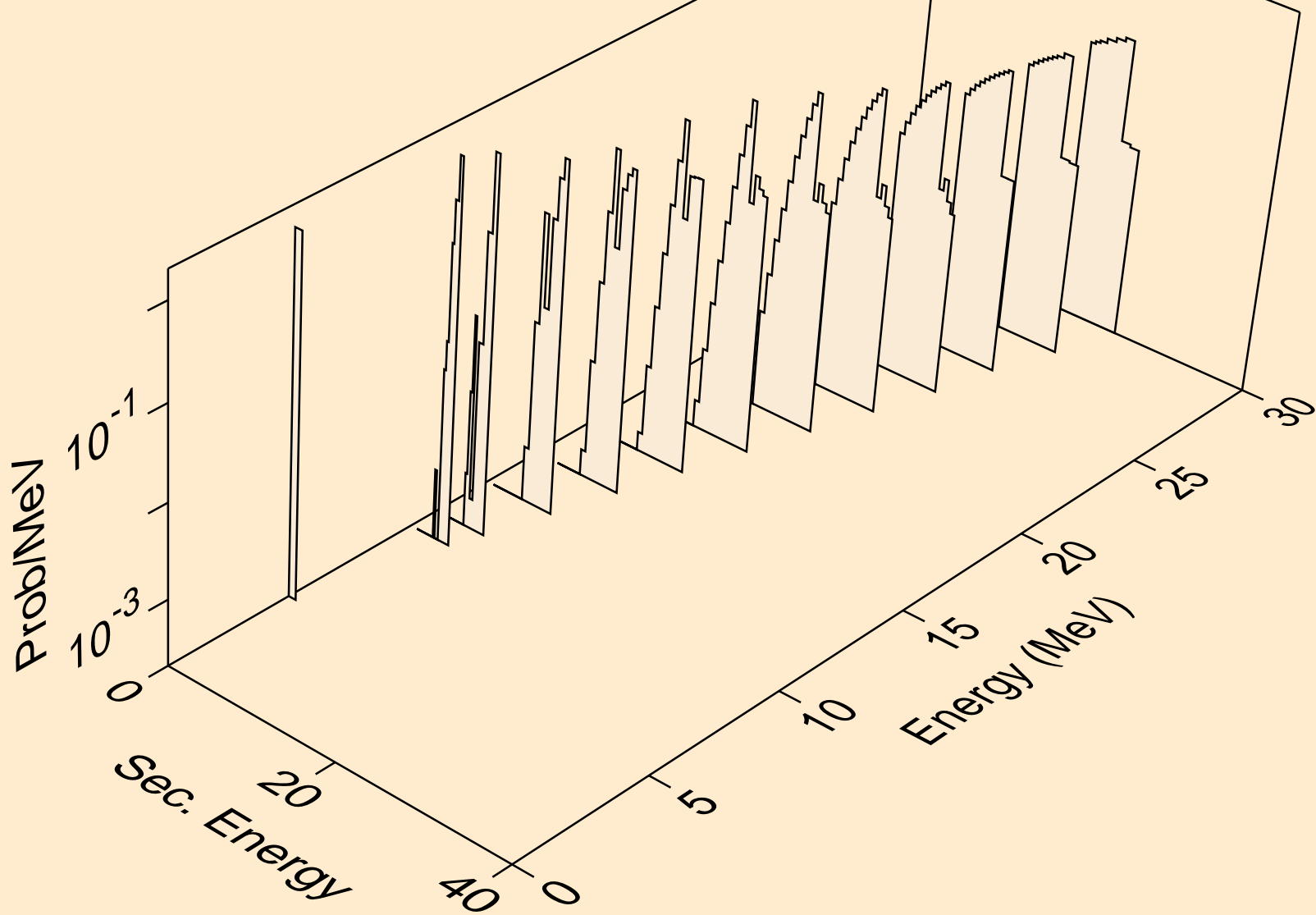
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



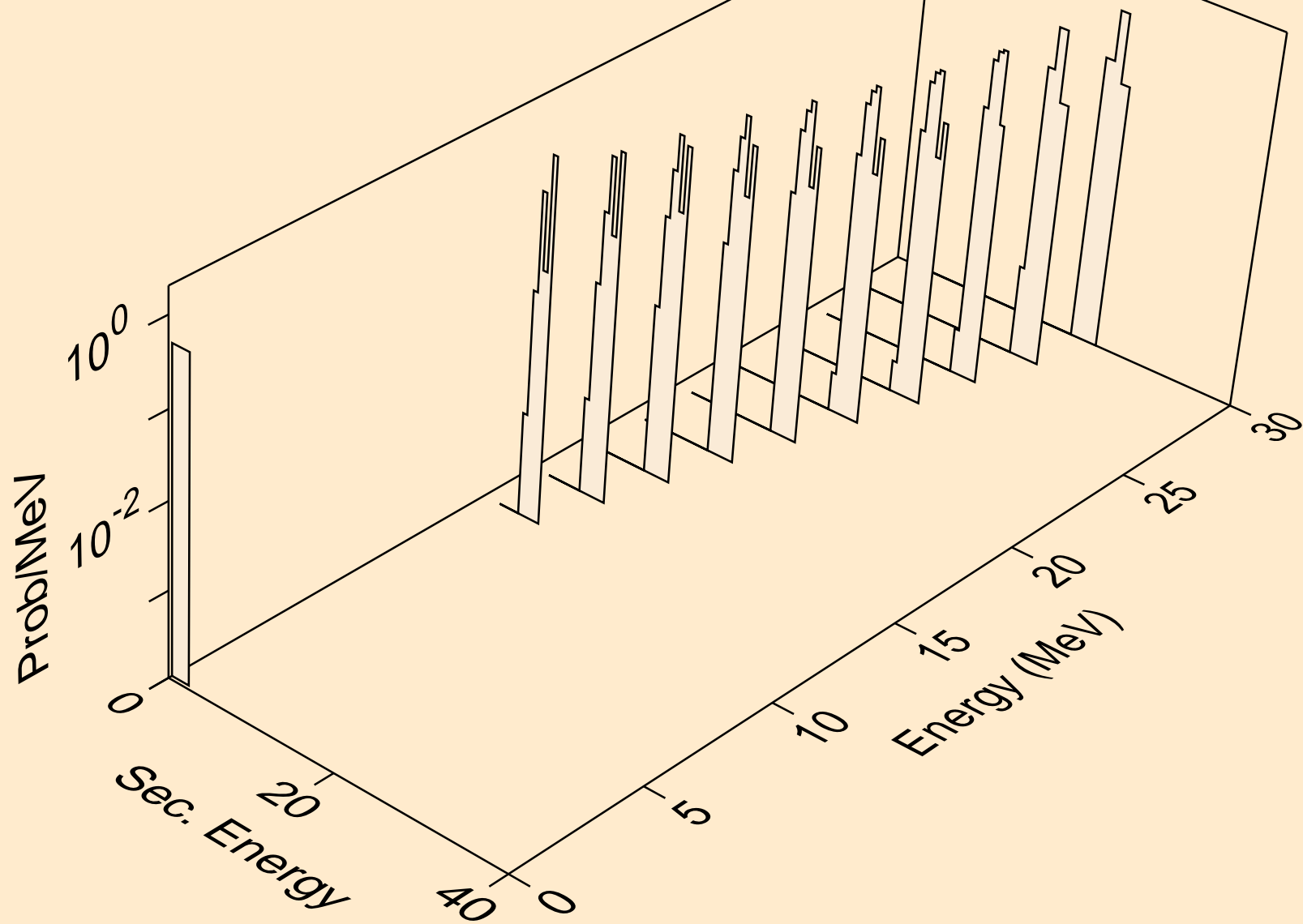
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deuterons from (p,n\*)d



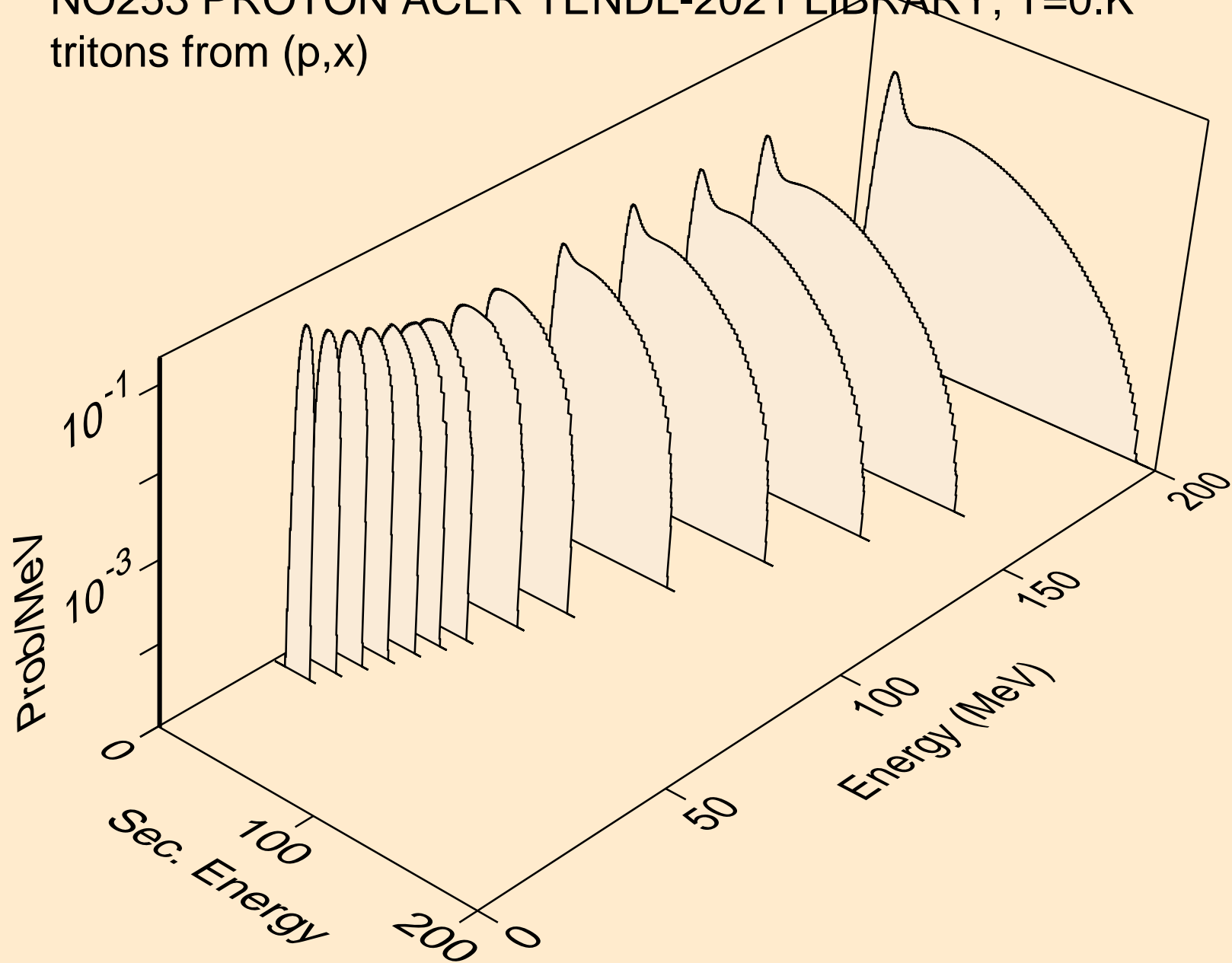
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



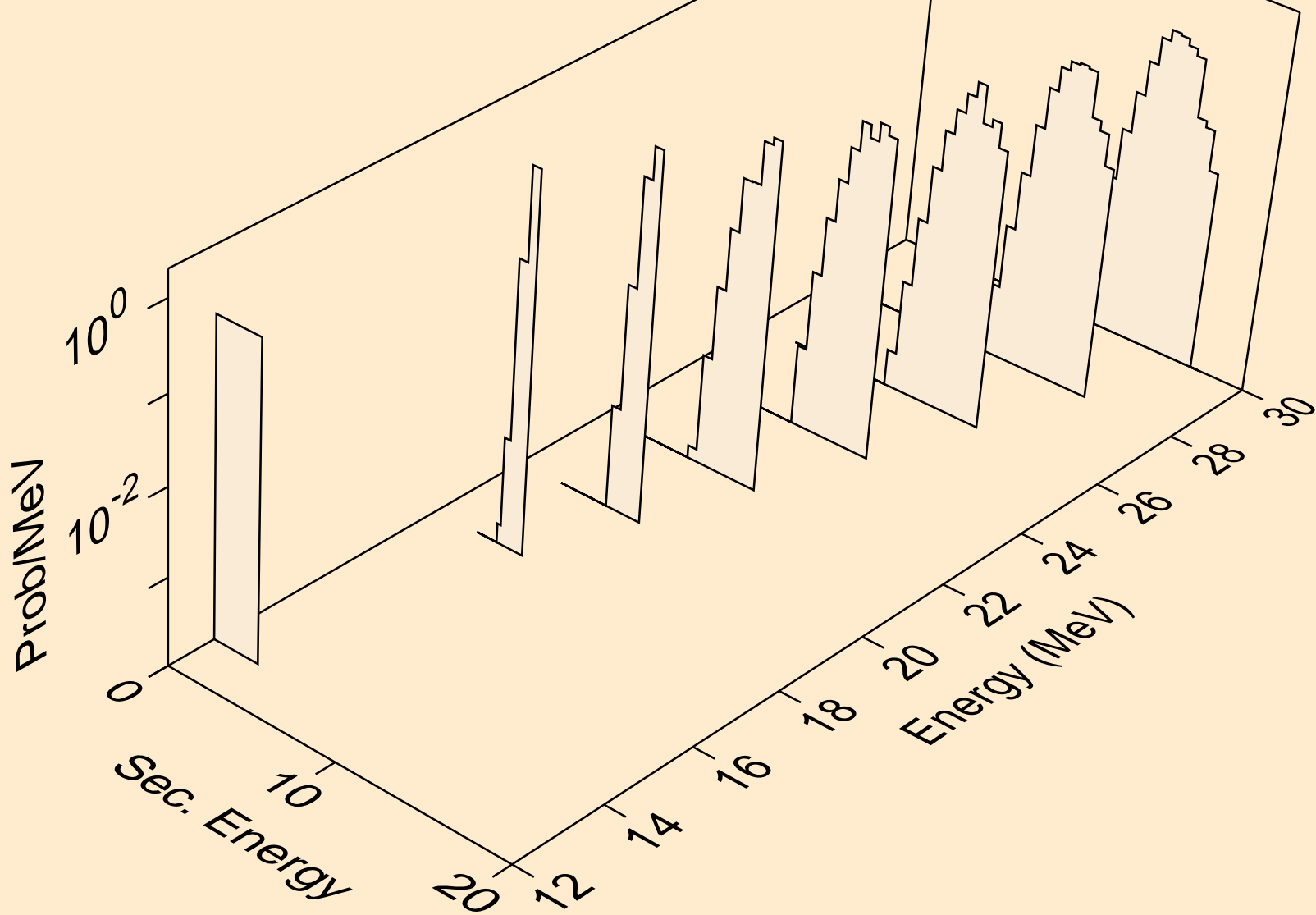
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



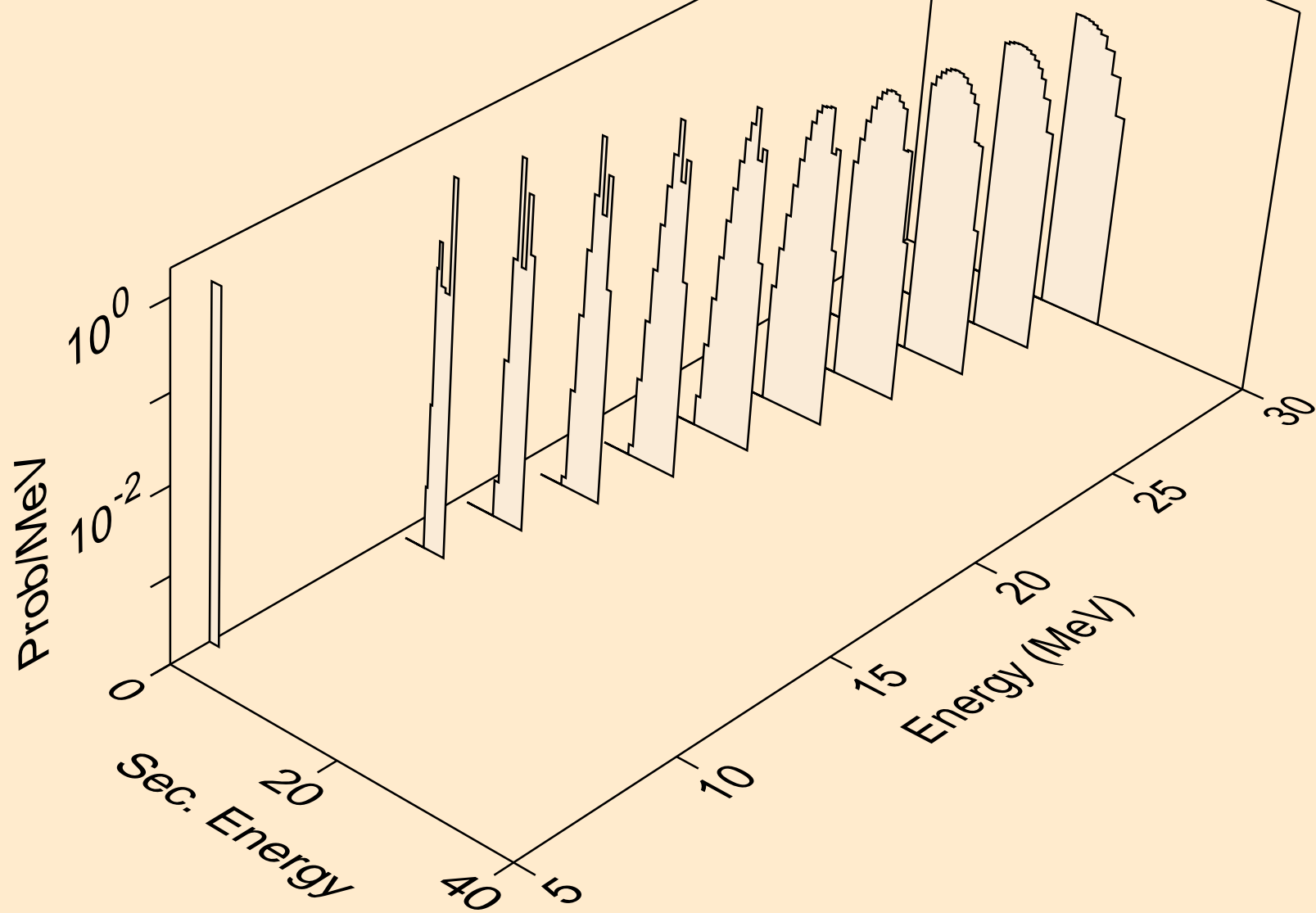
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



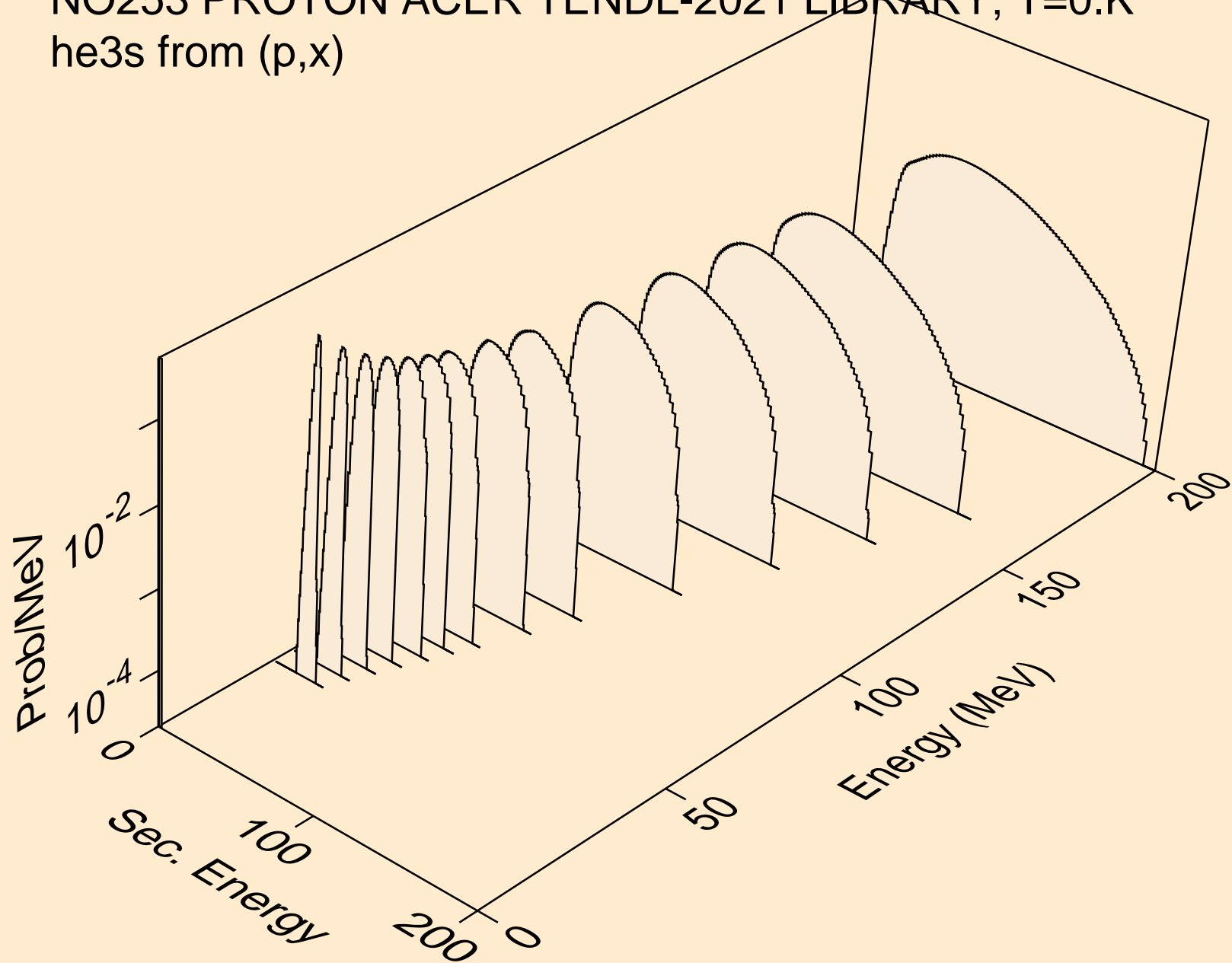
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)

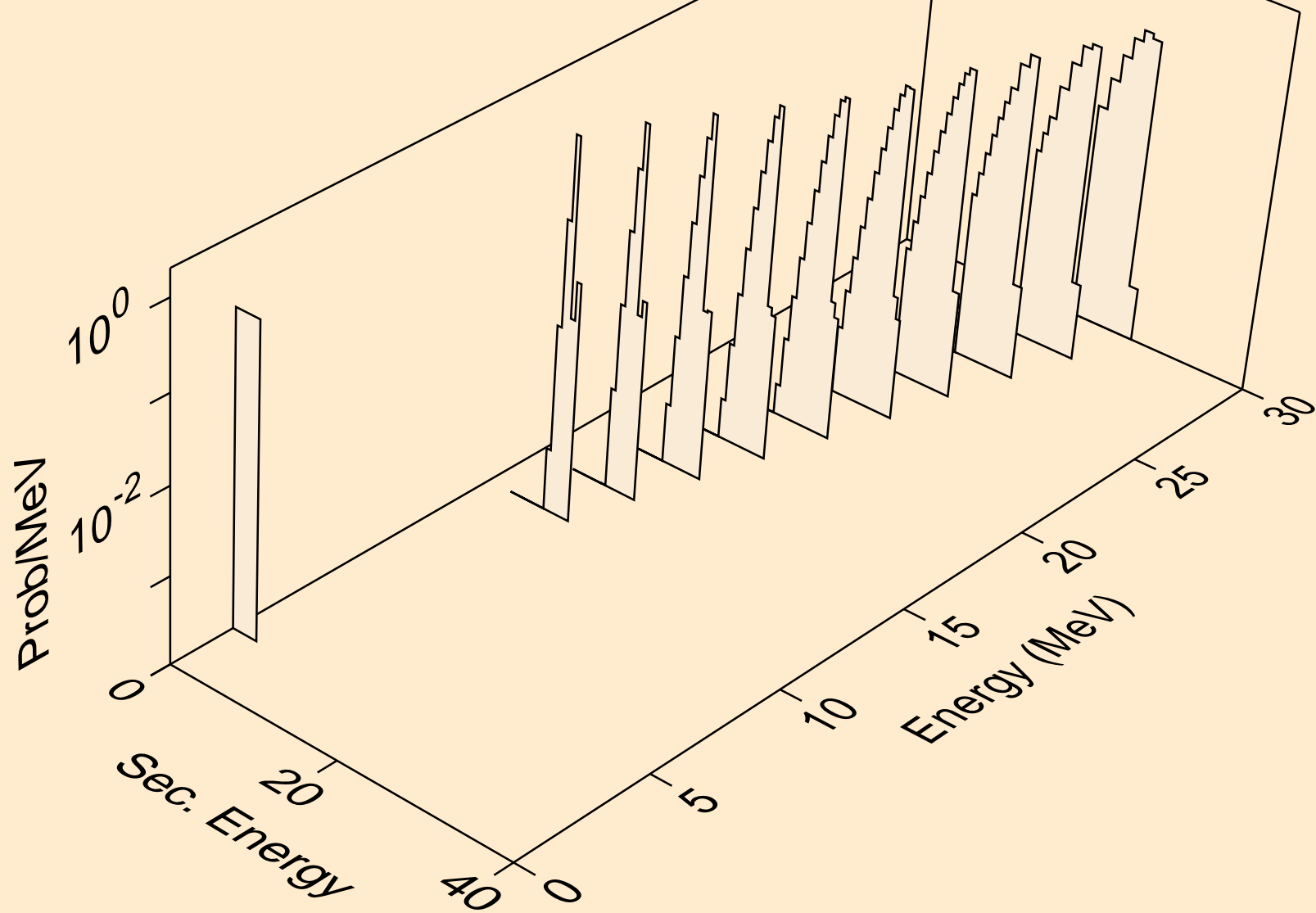


NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)

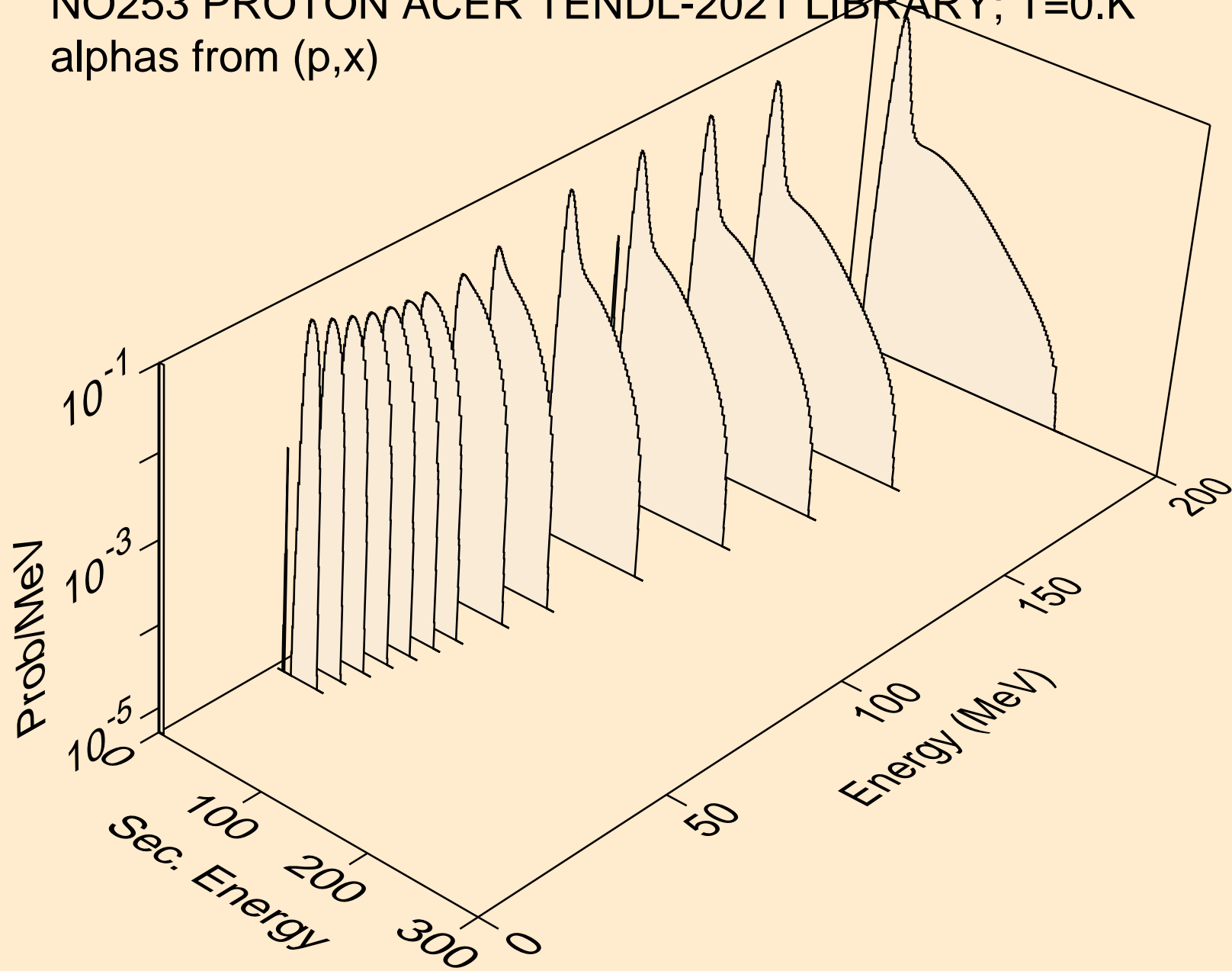




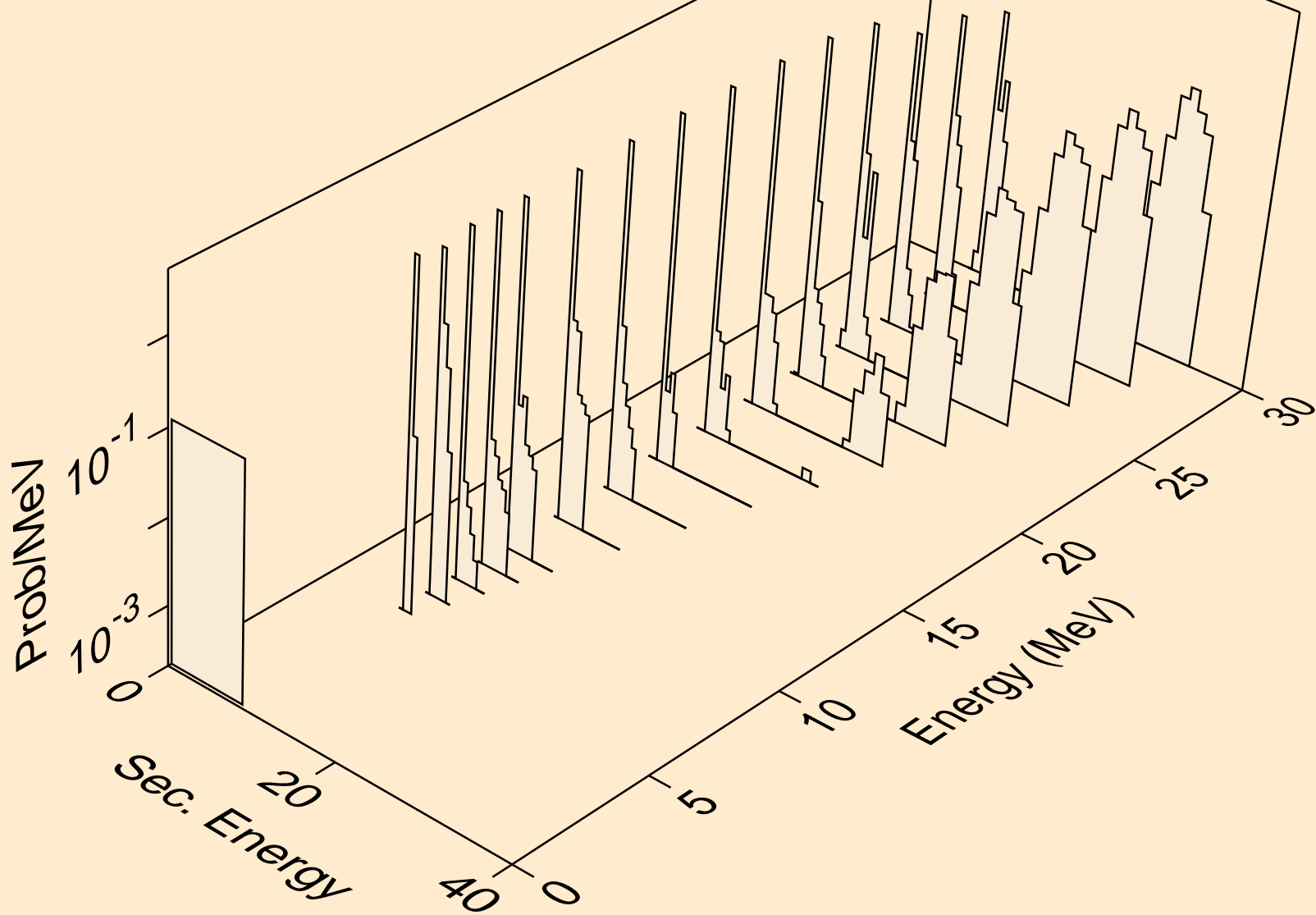
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



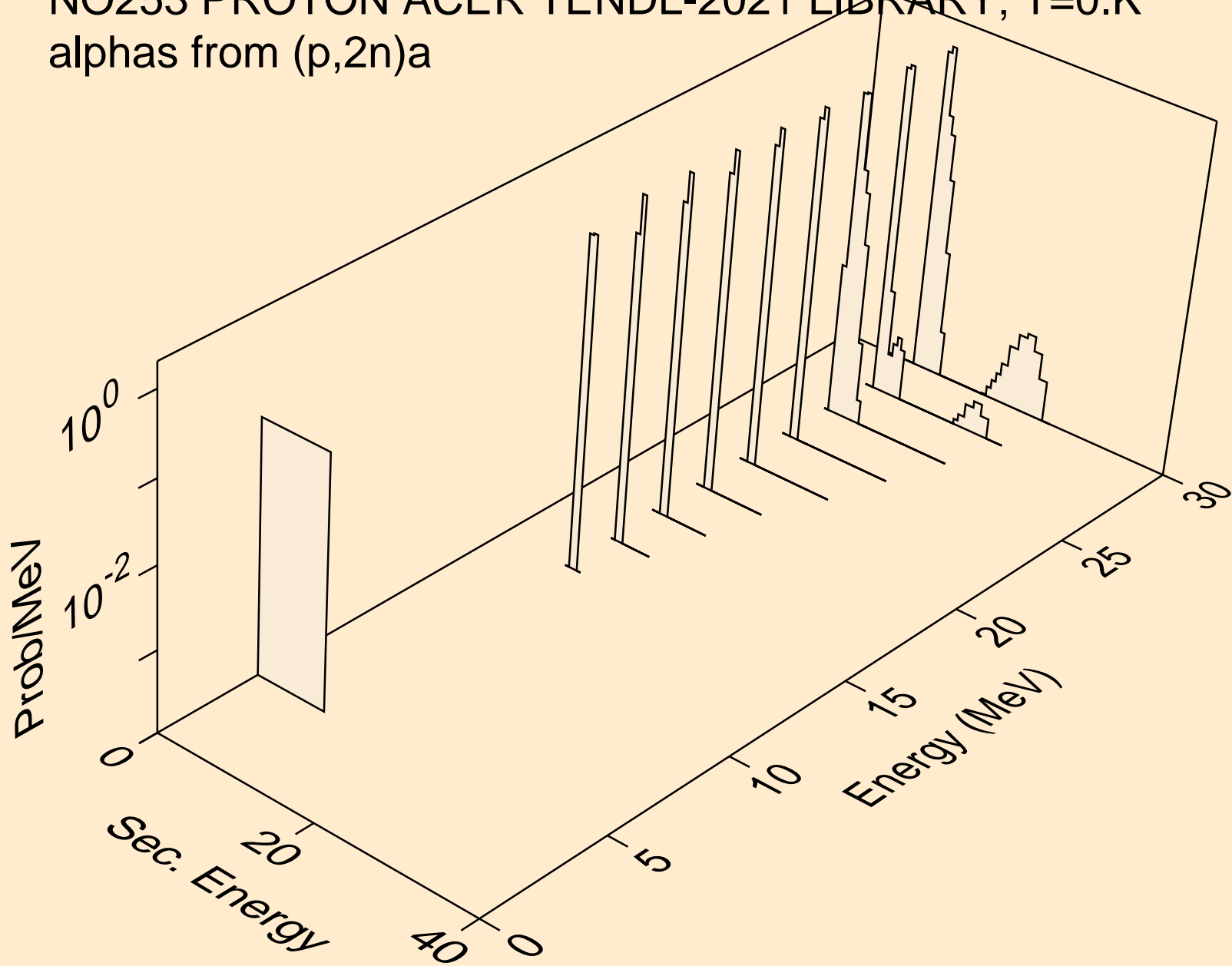
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



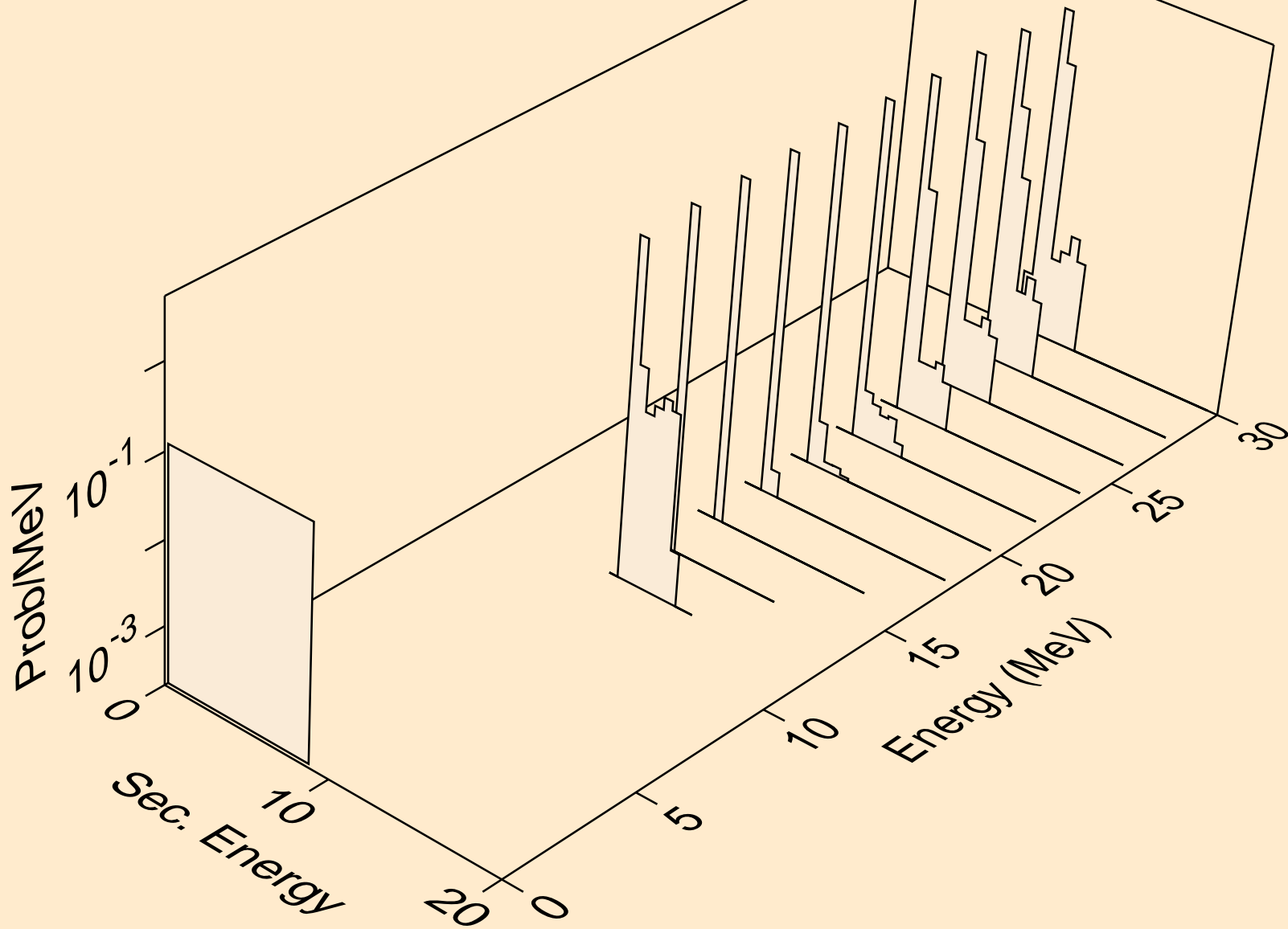
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



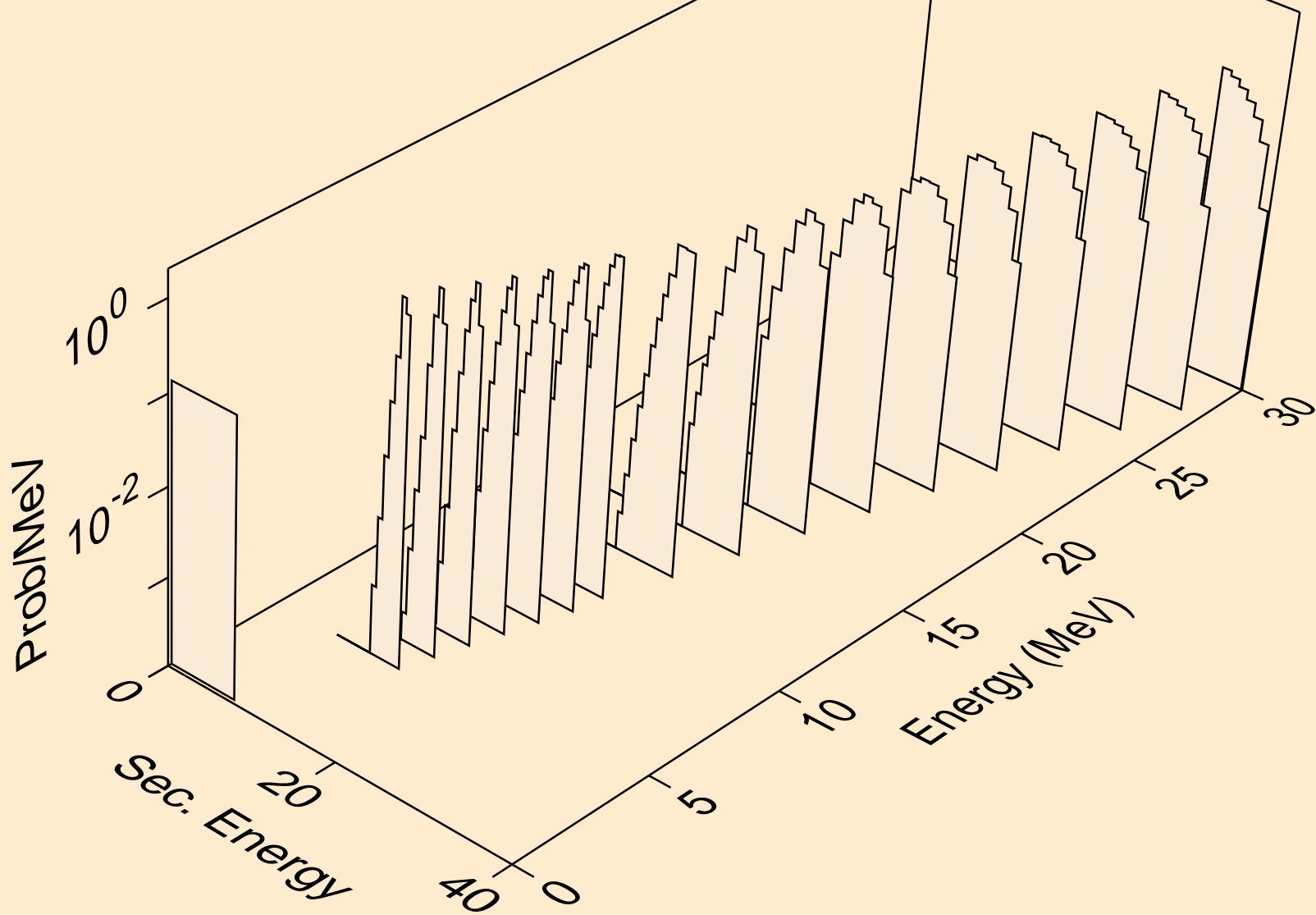
NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



NO253 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

