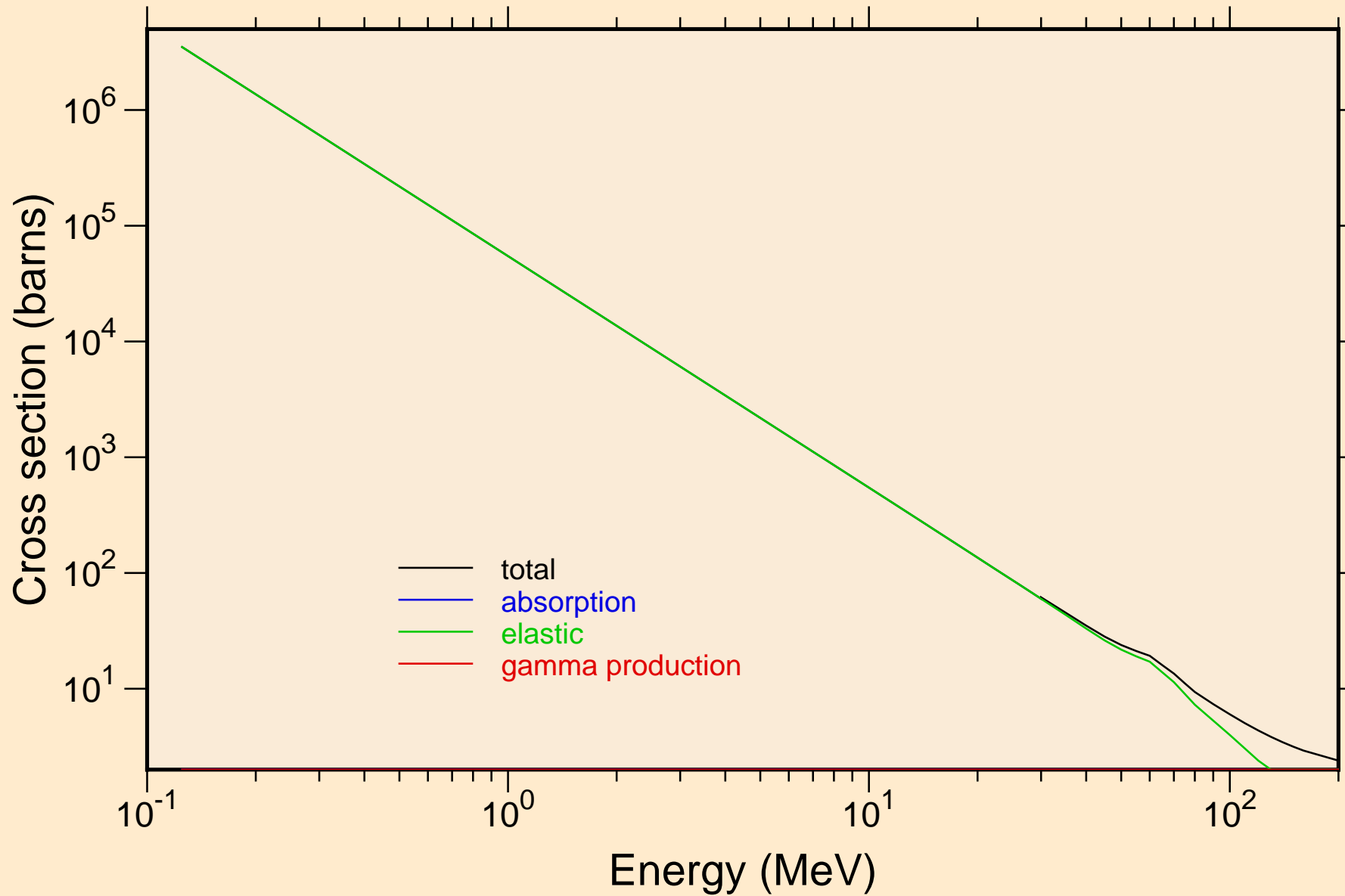
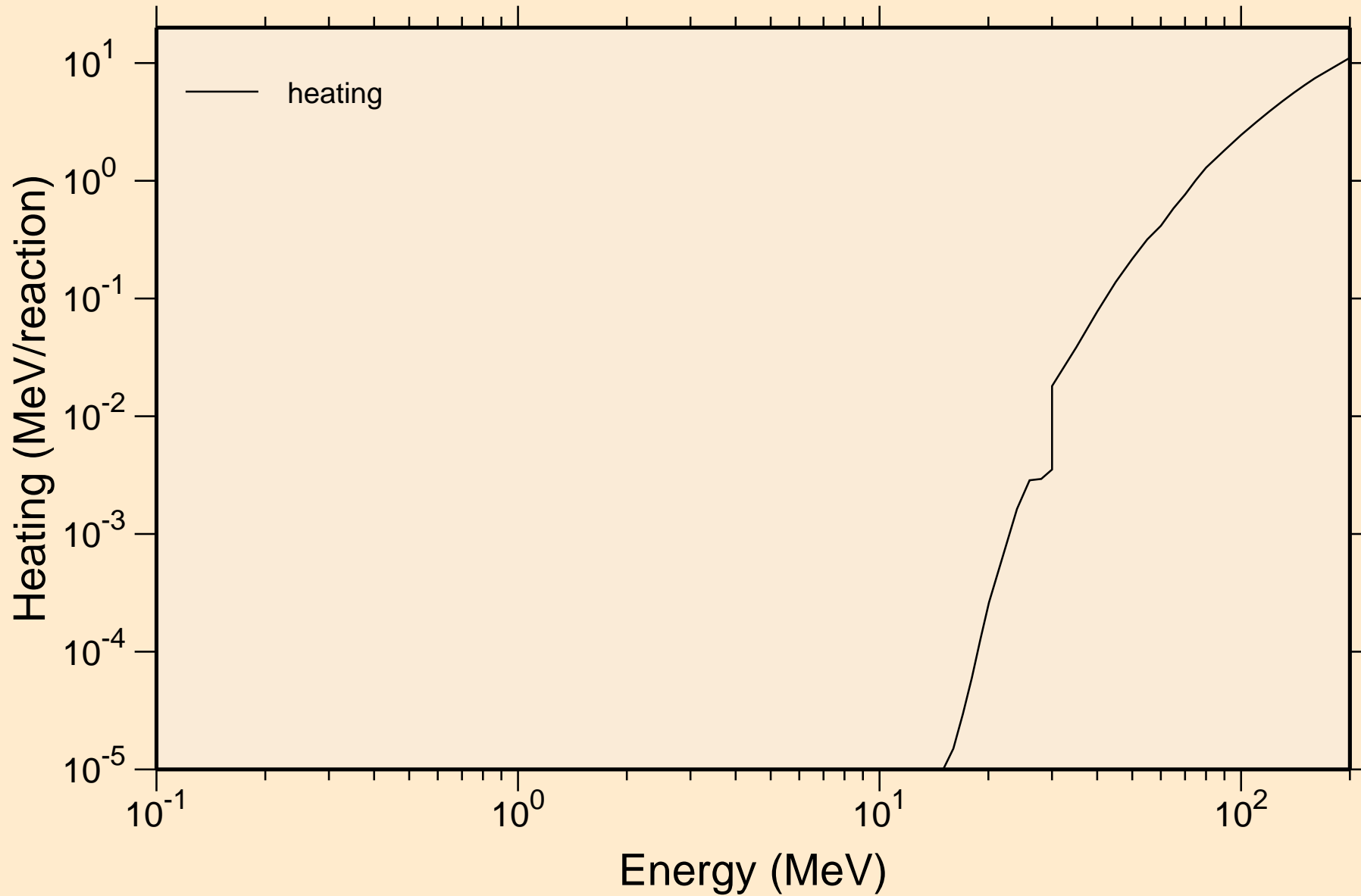


PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

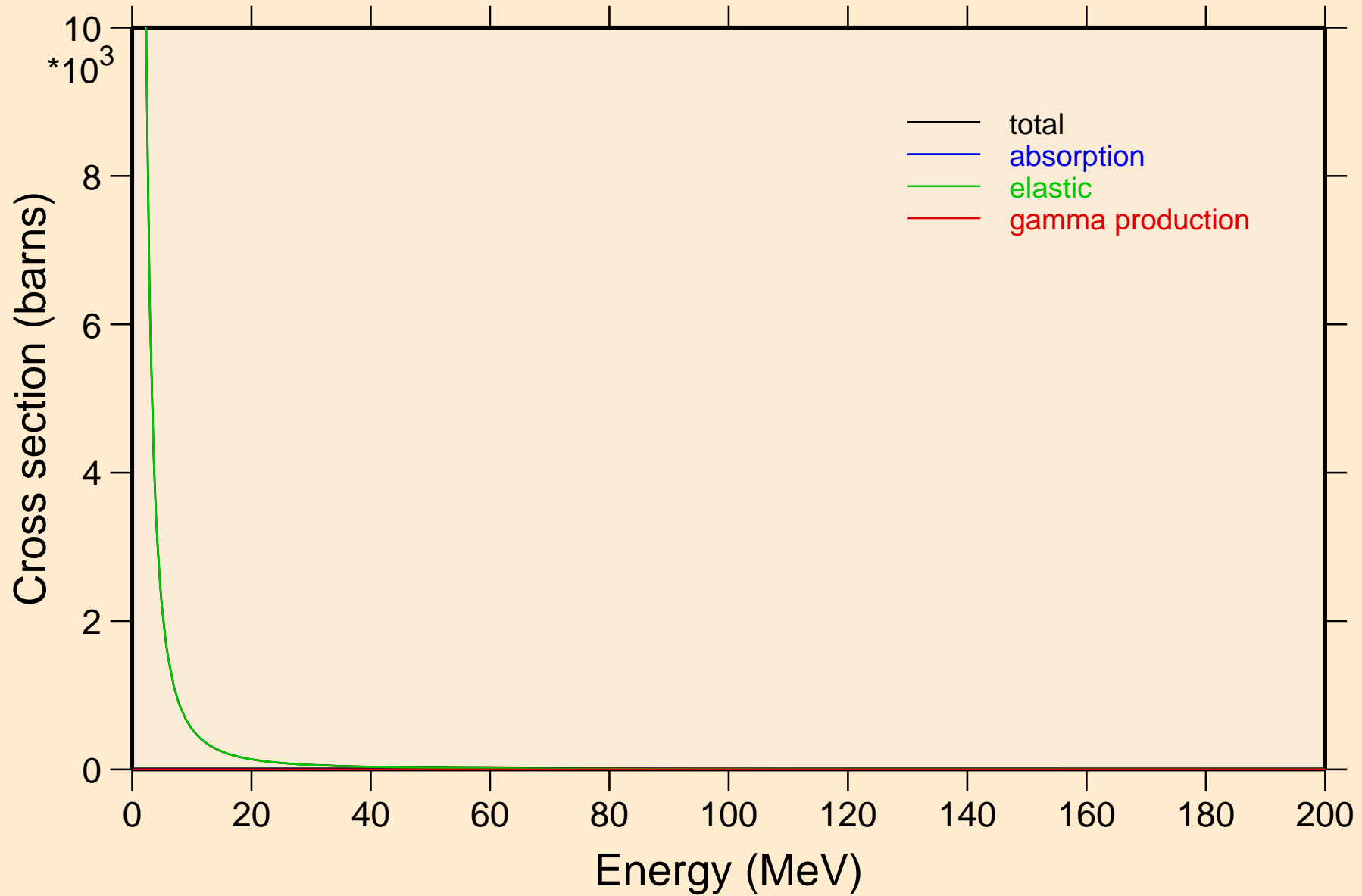


PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



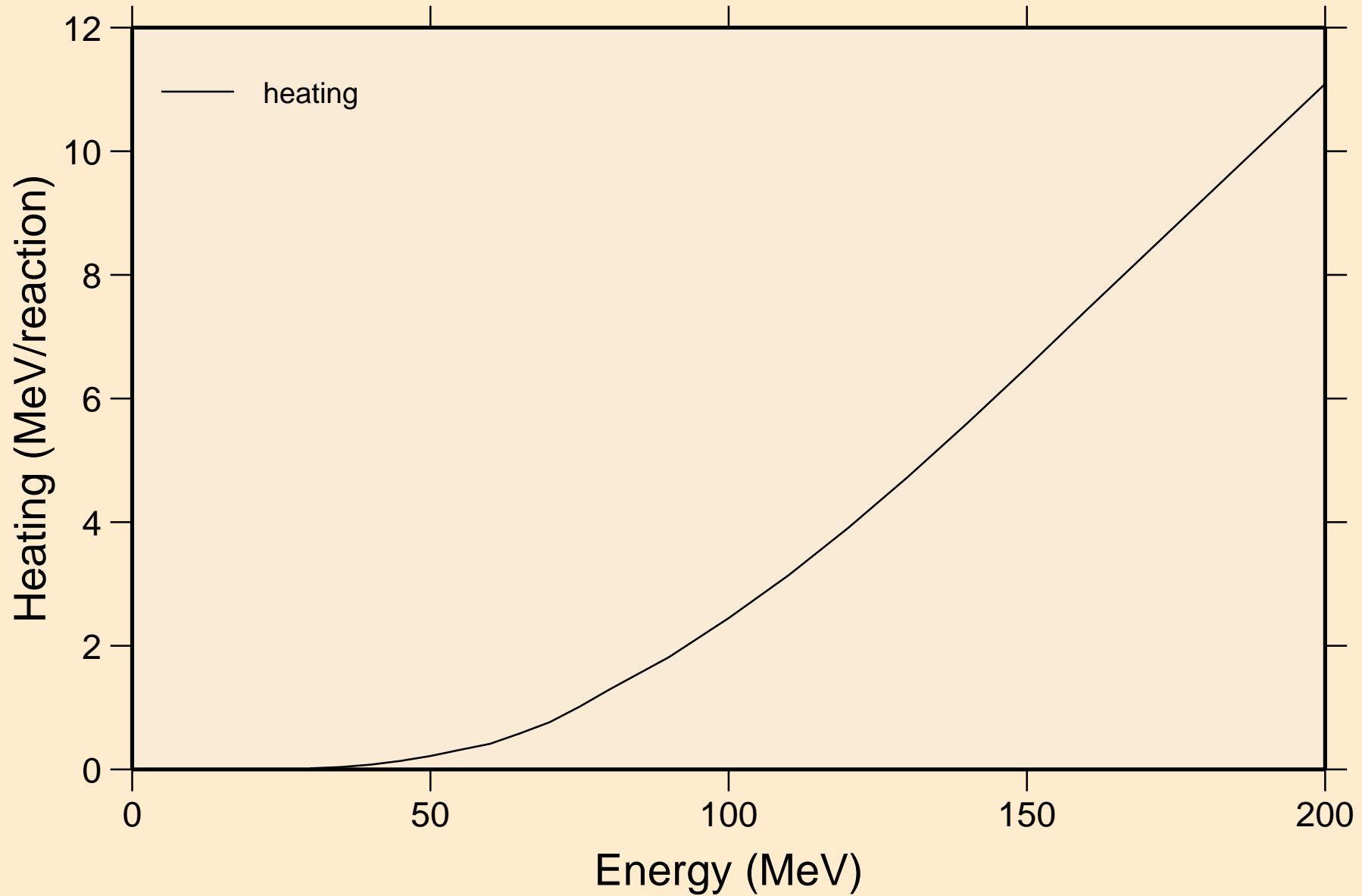
# PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



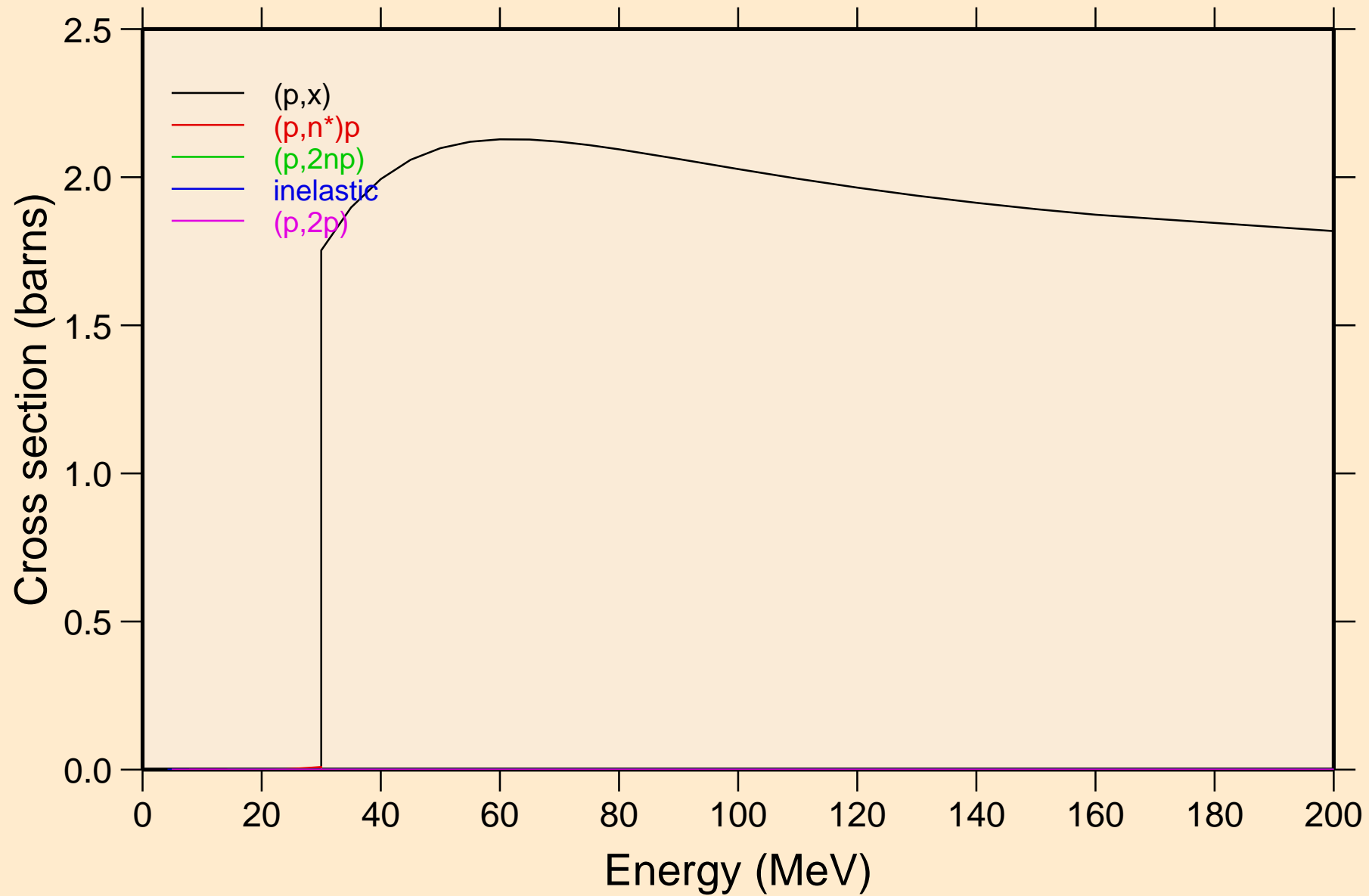
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

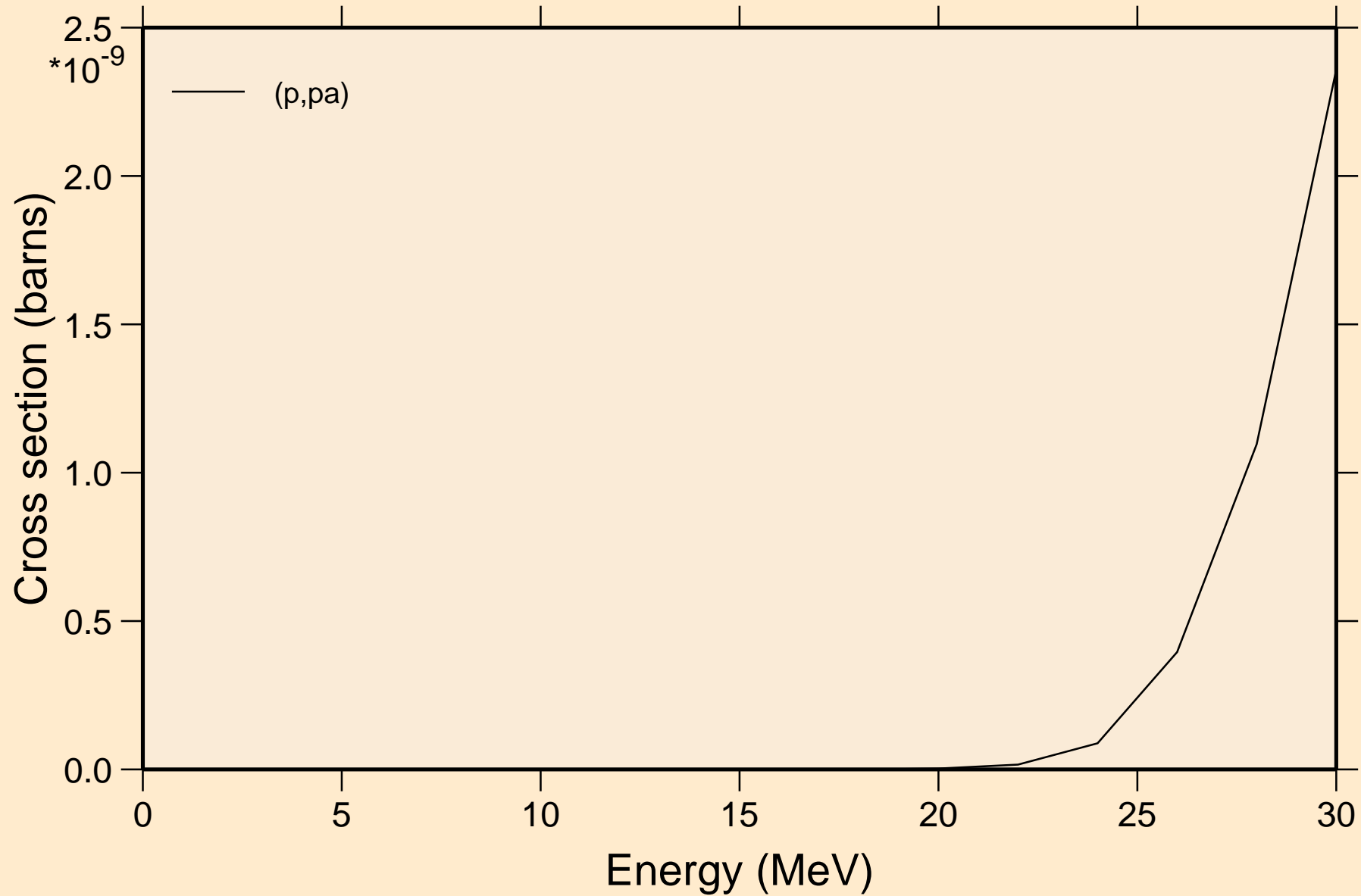


# PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K

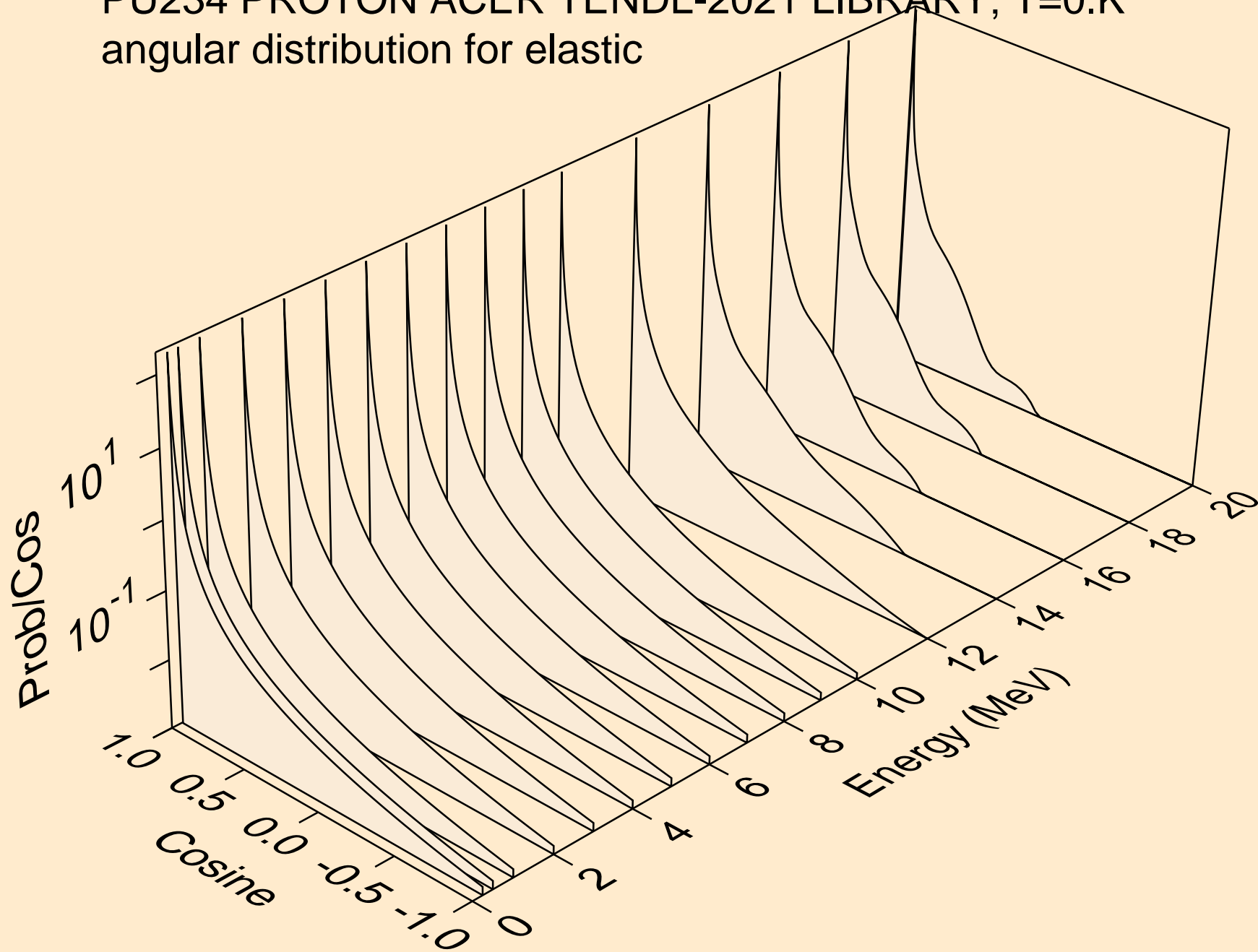
## Threshold reactions



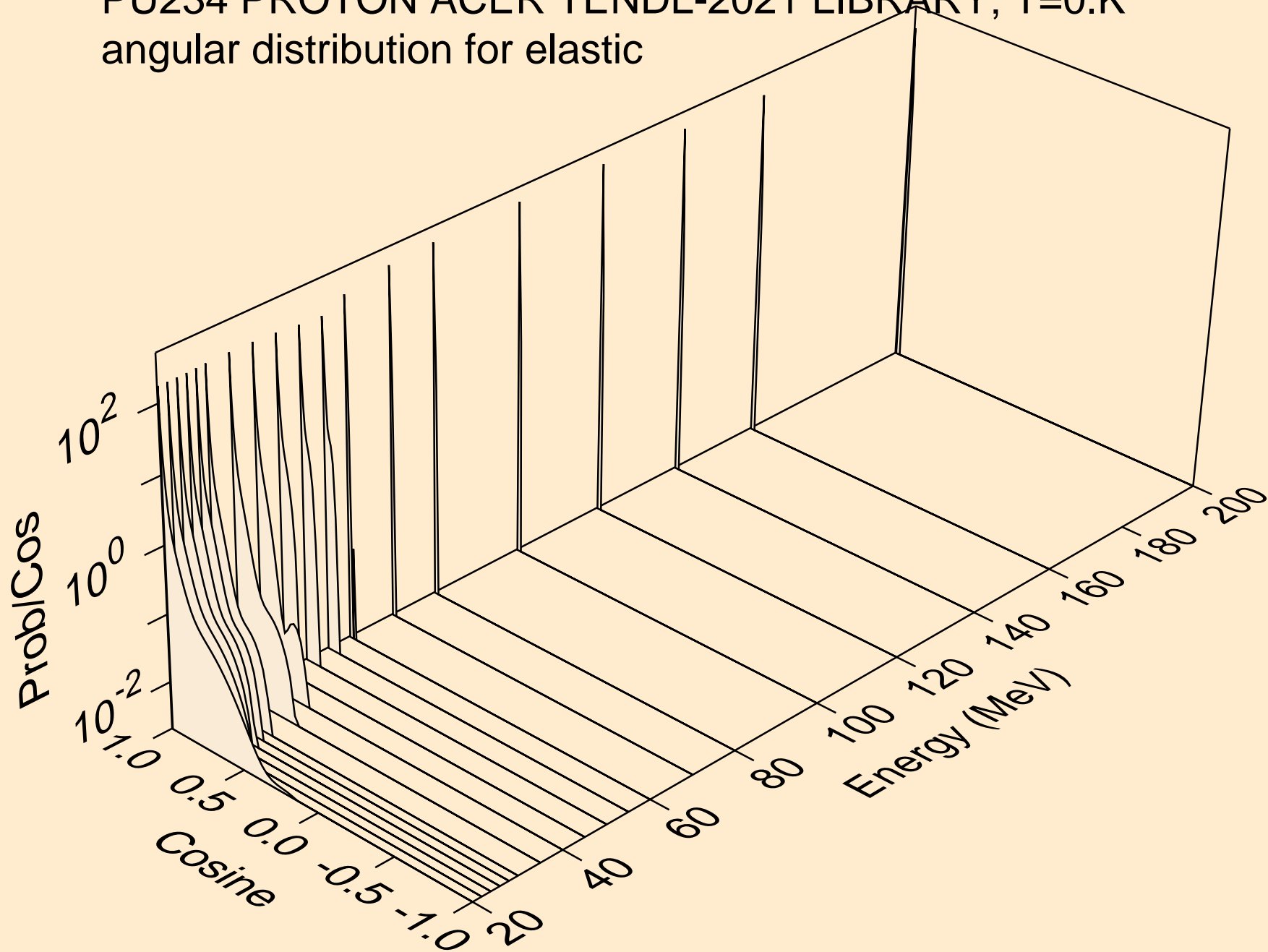
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

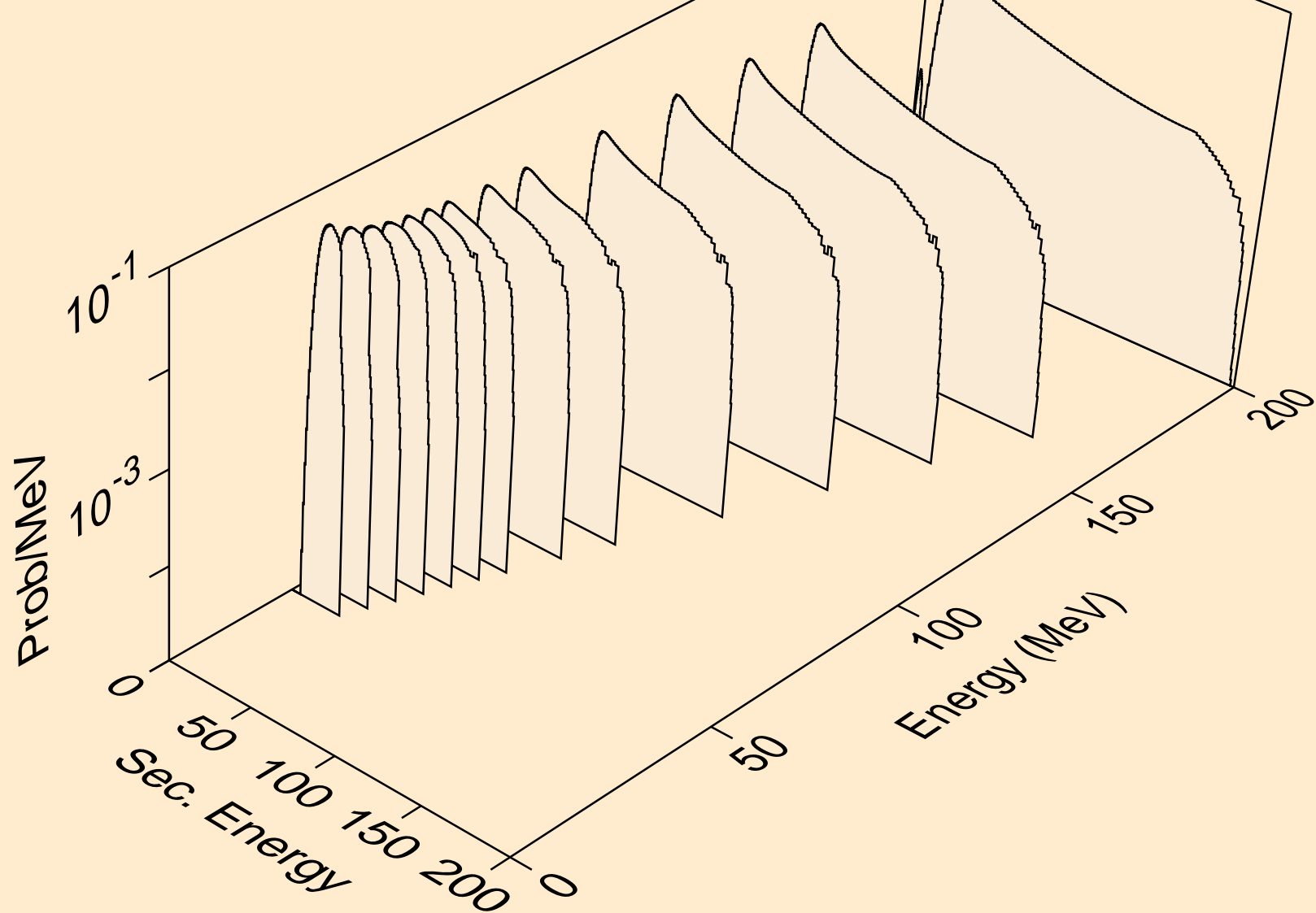


PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

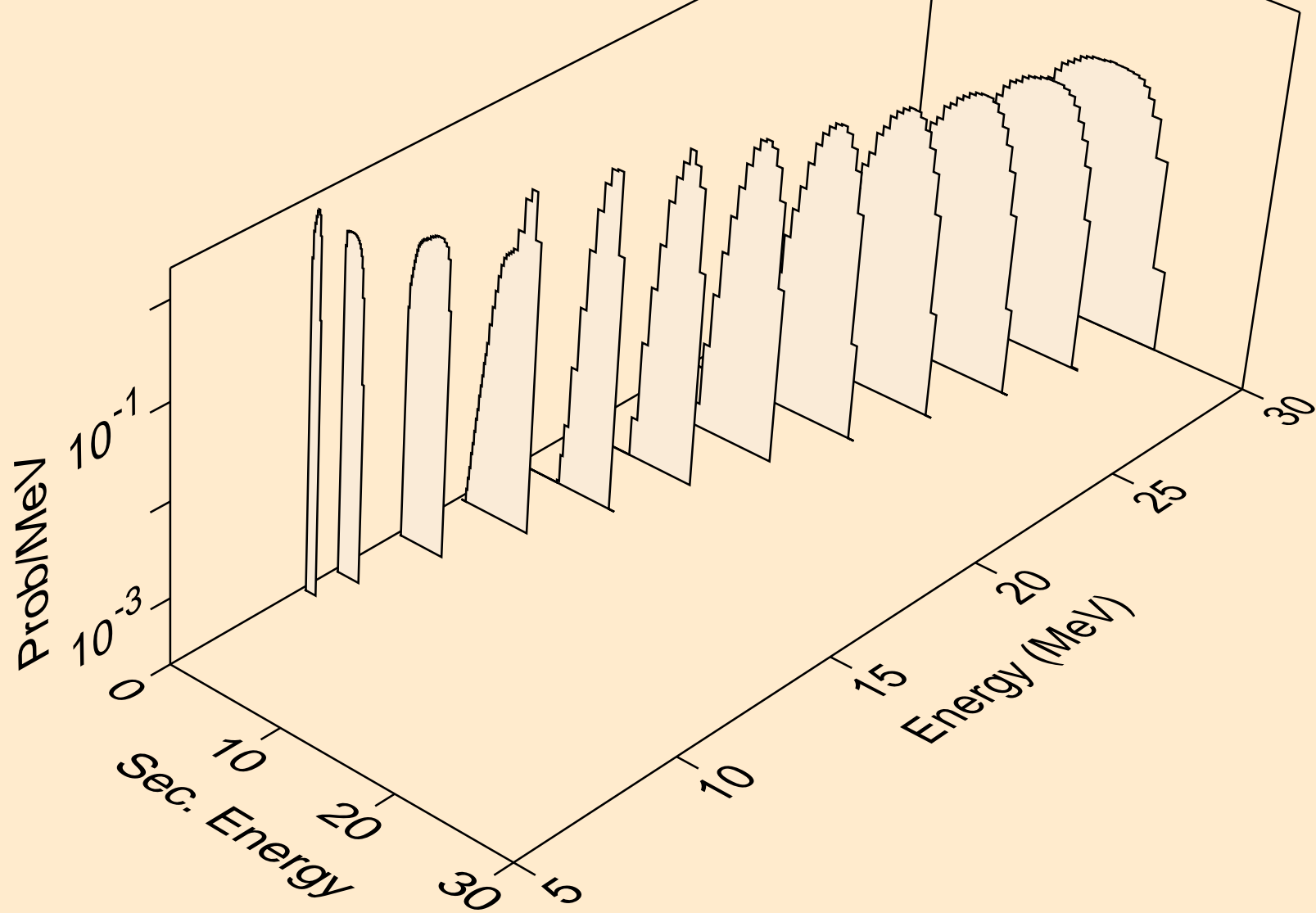




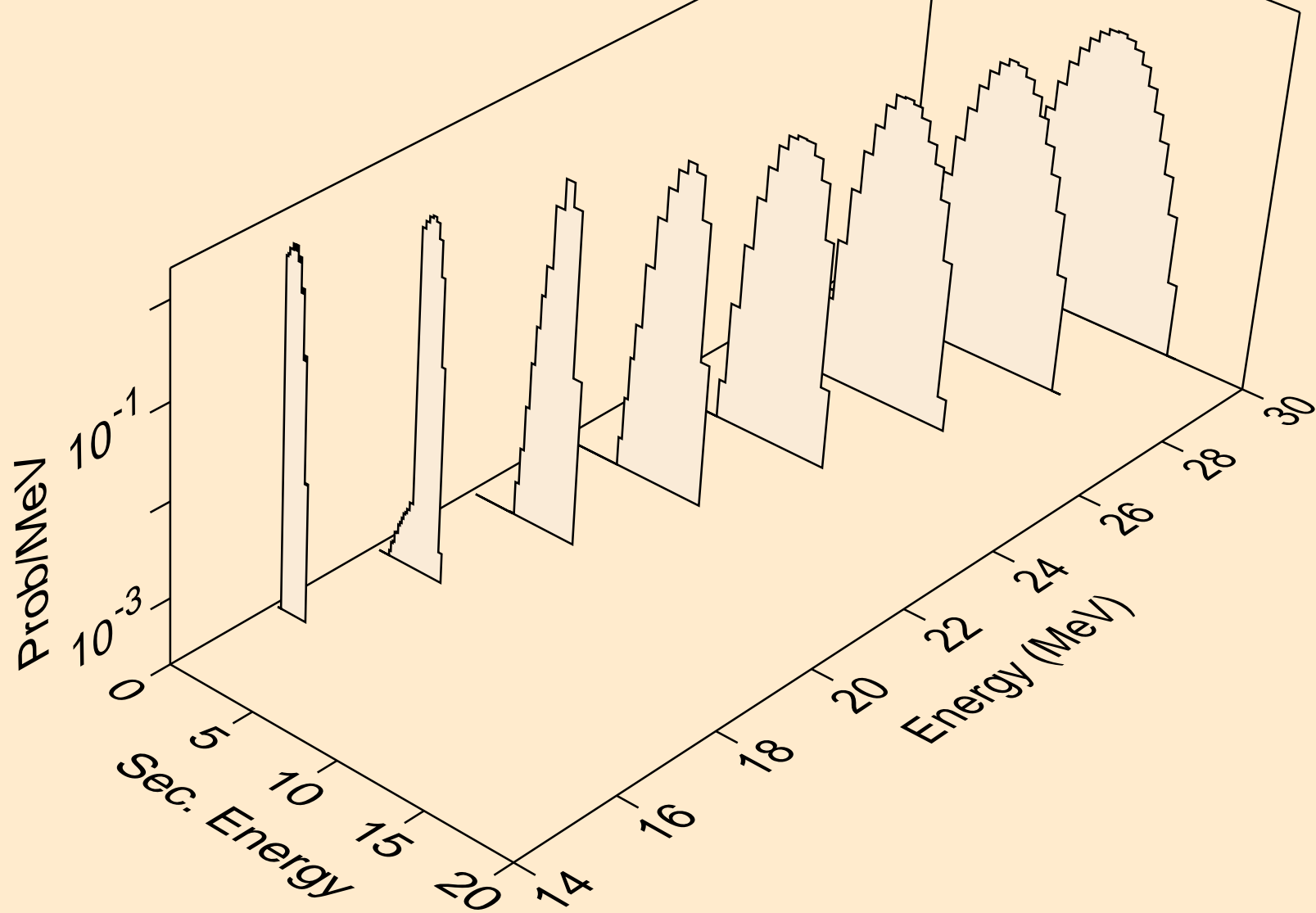
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



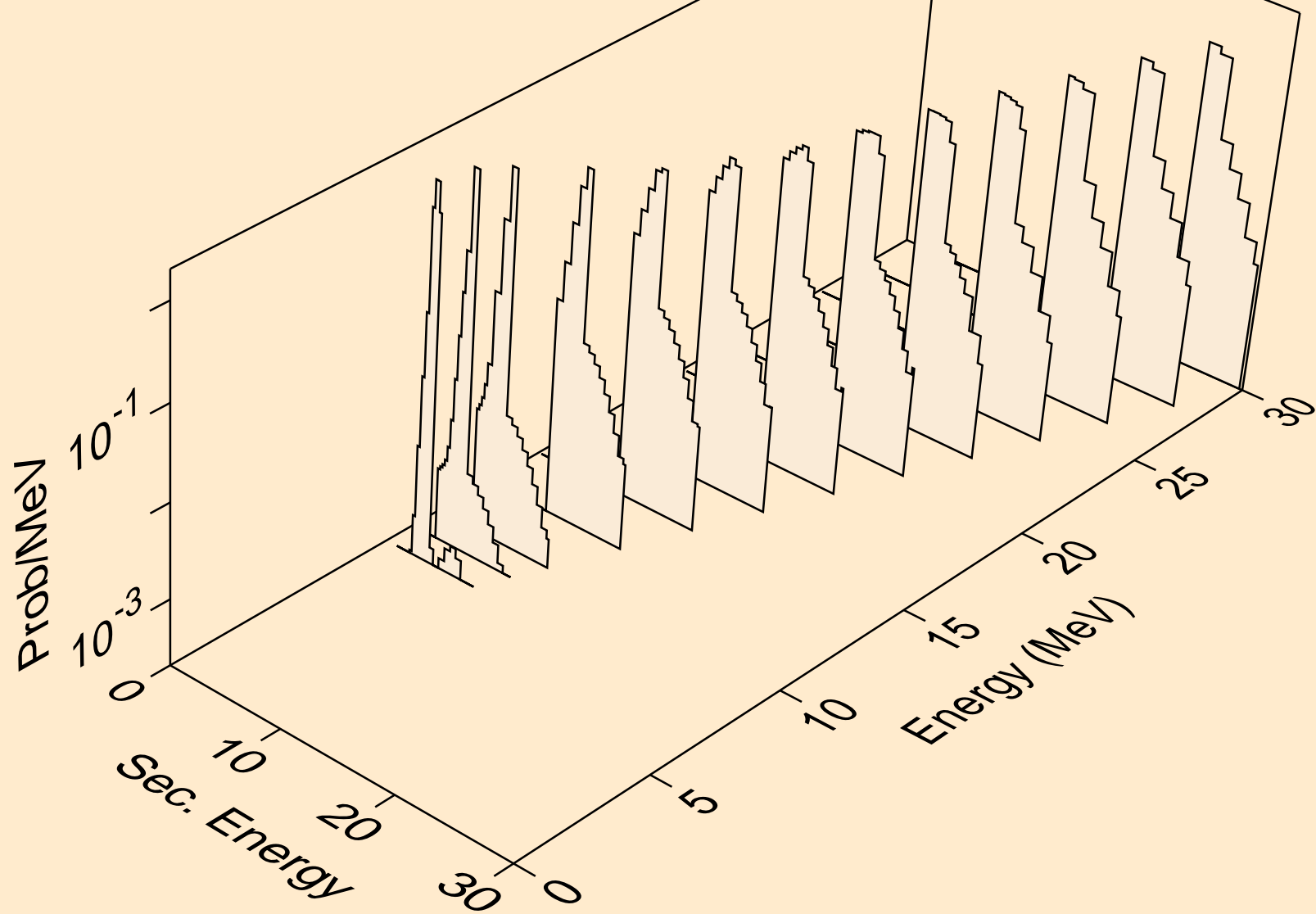
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



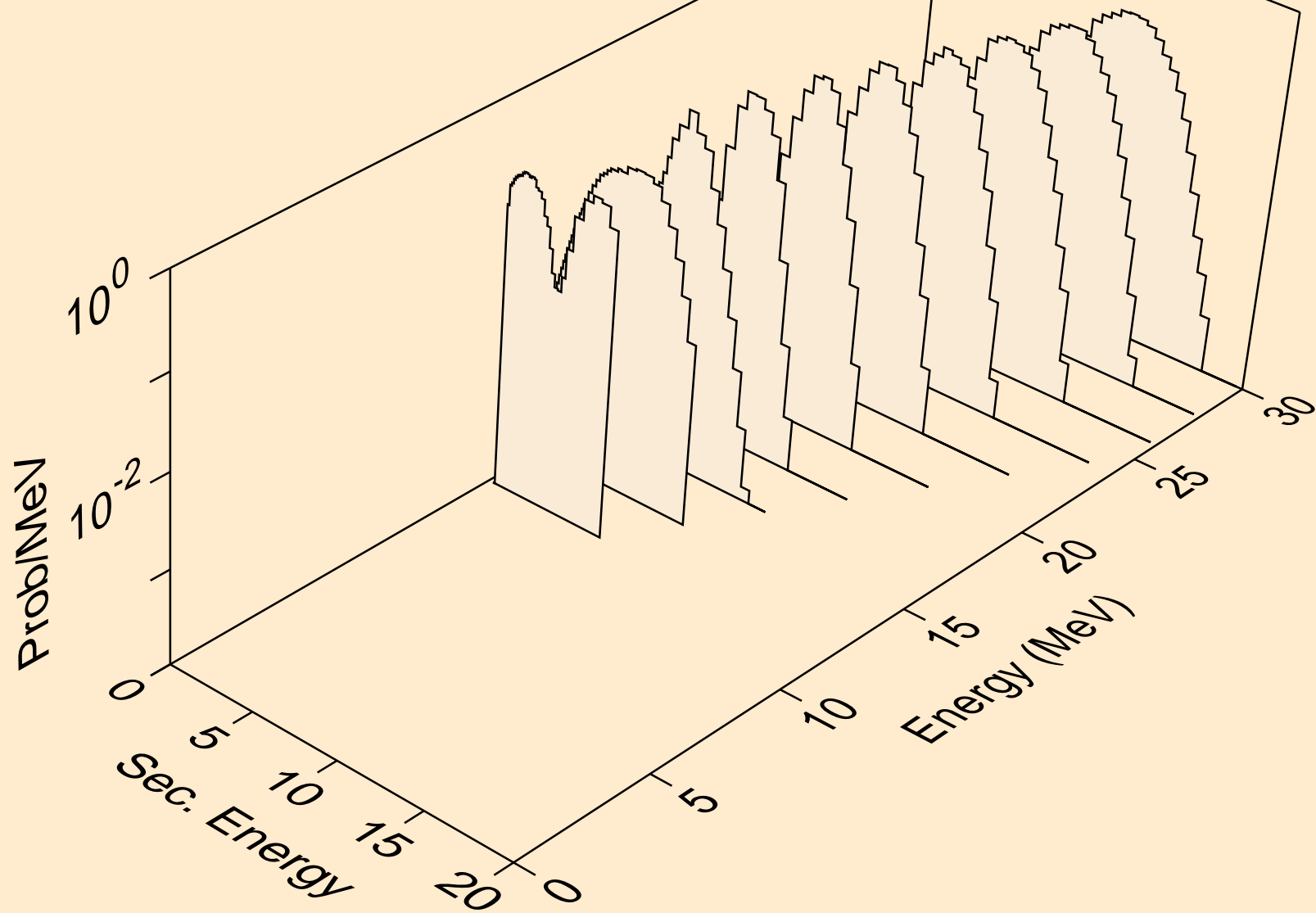
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



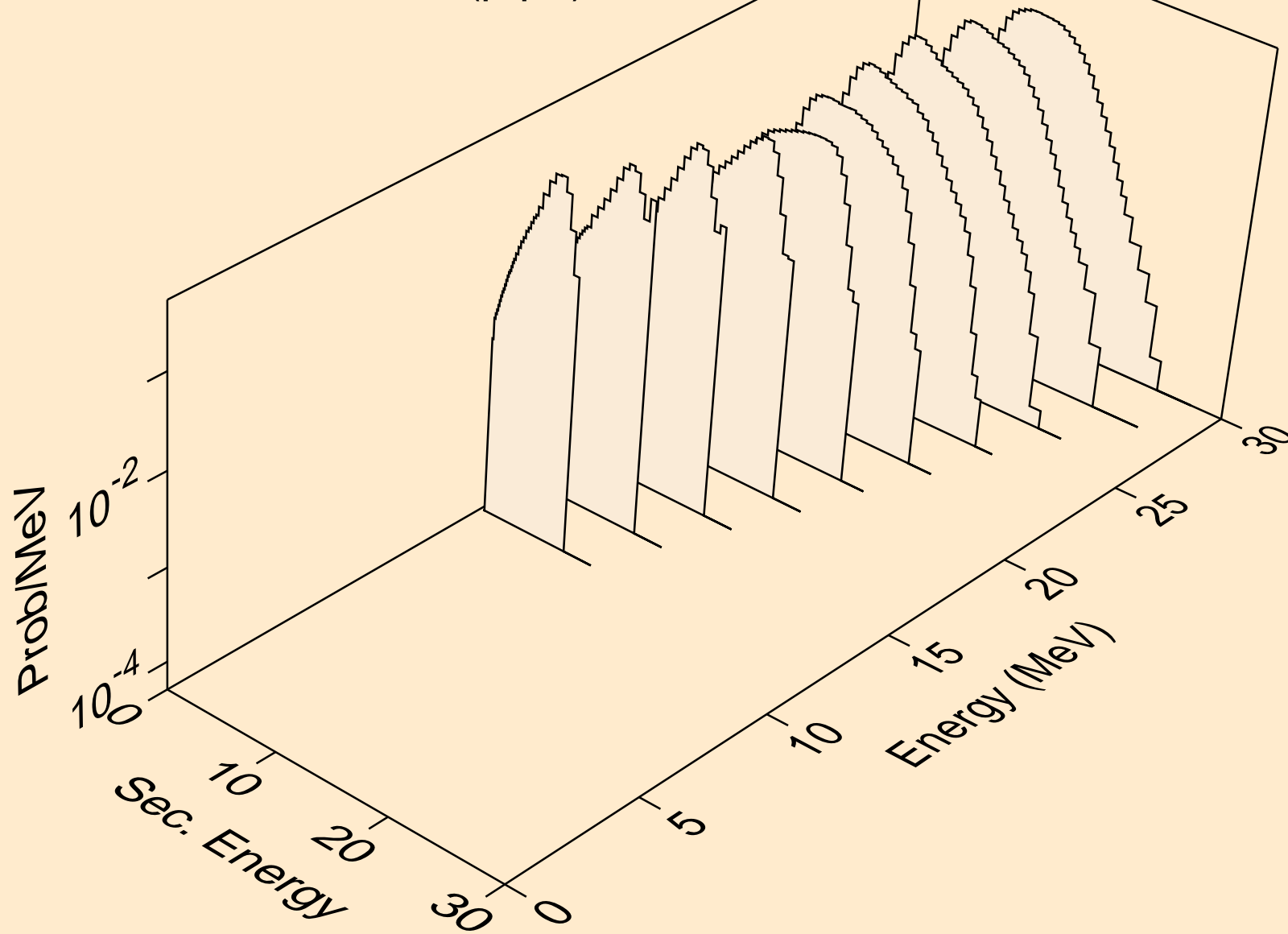
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic



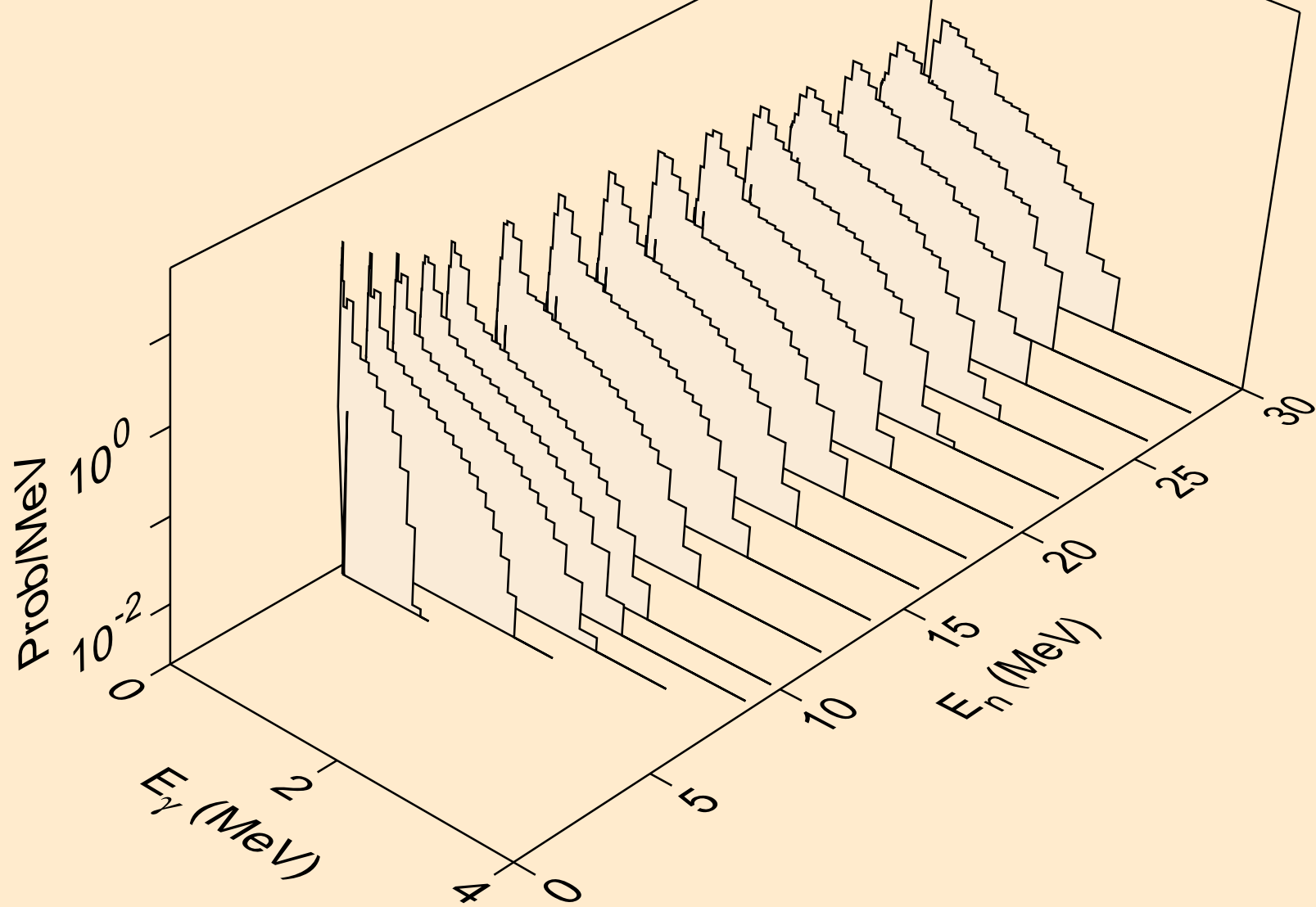
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



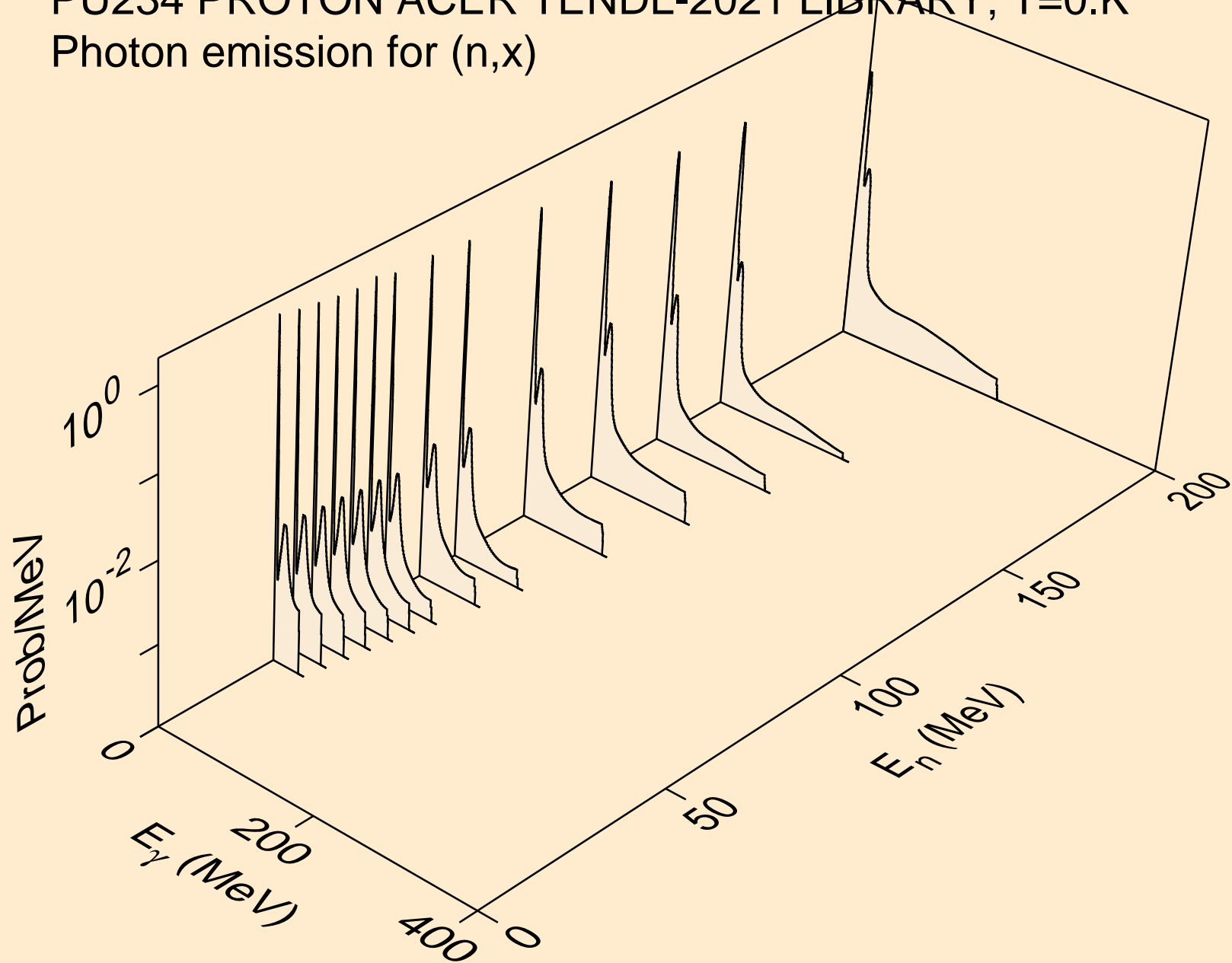
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

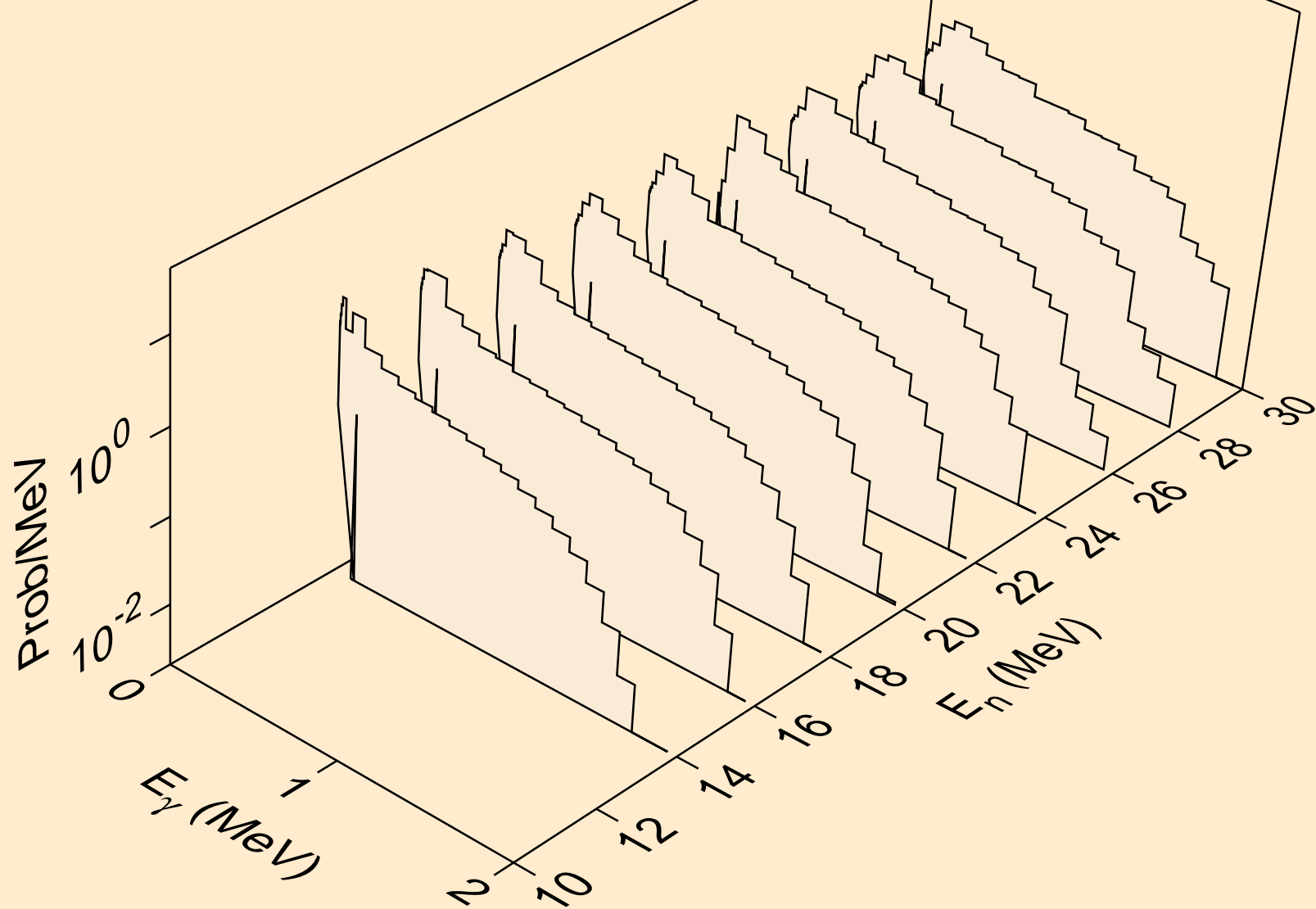


PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

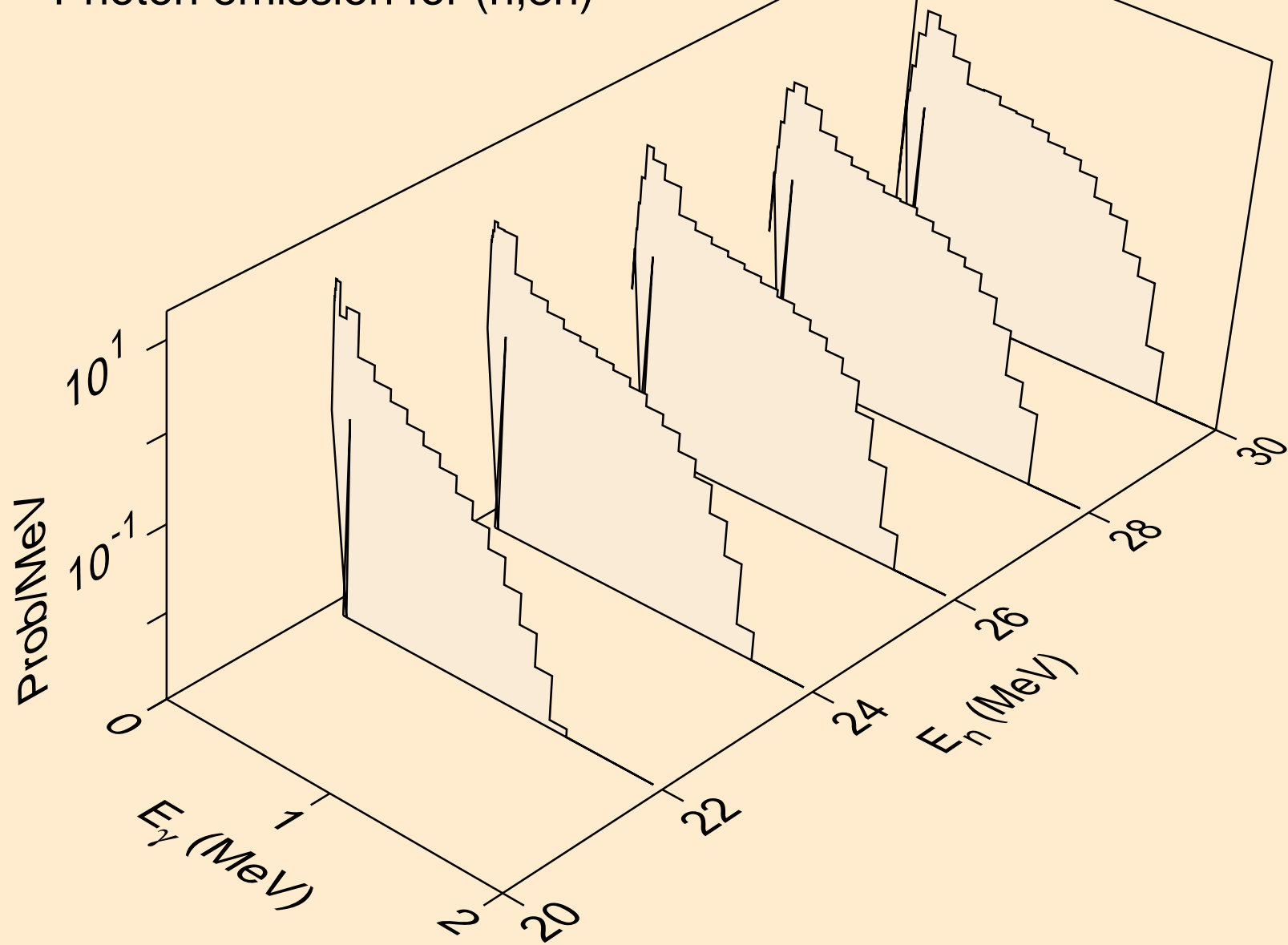




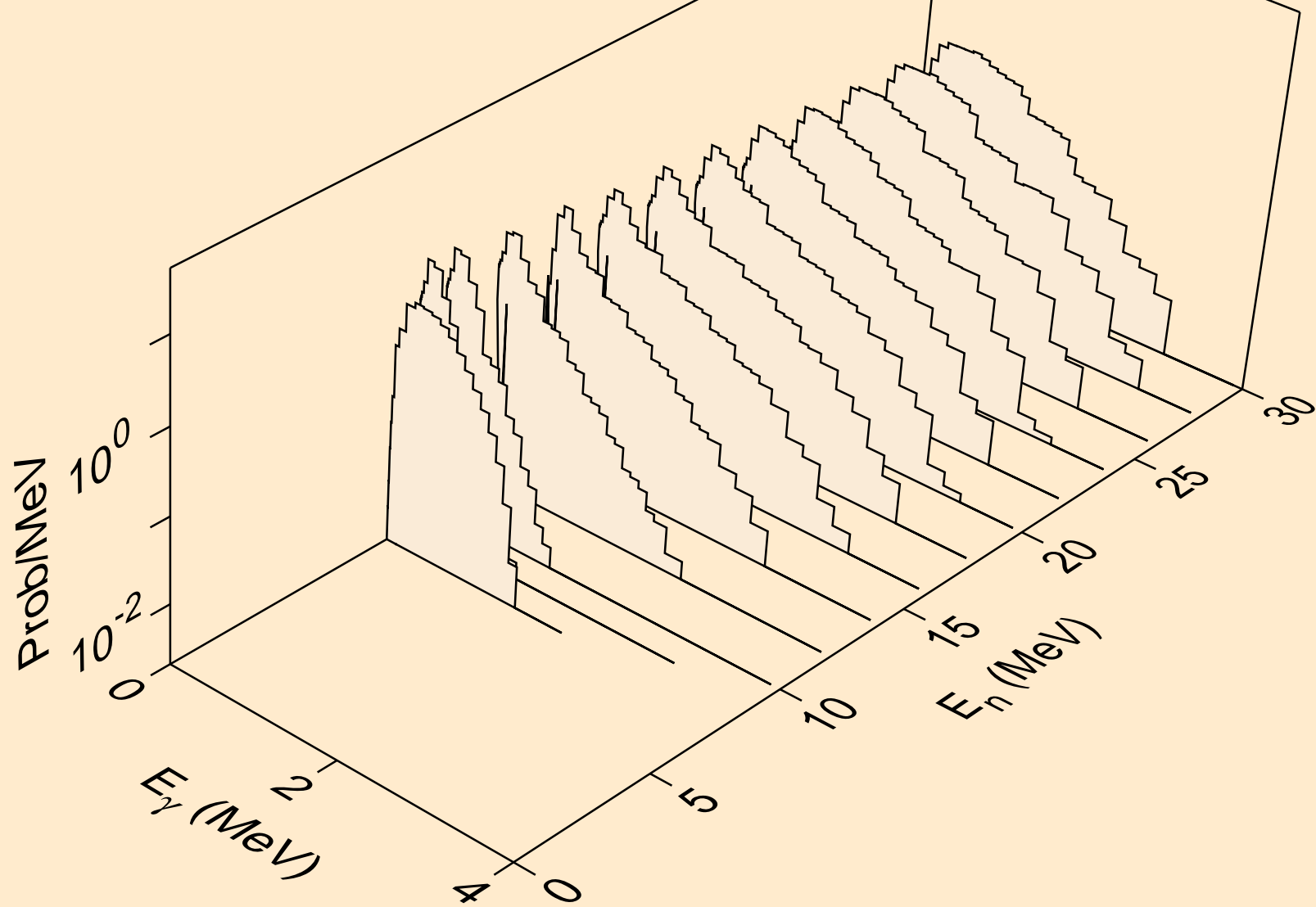
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



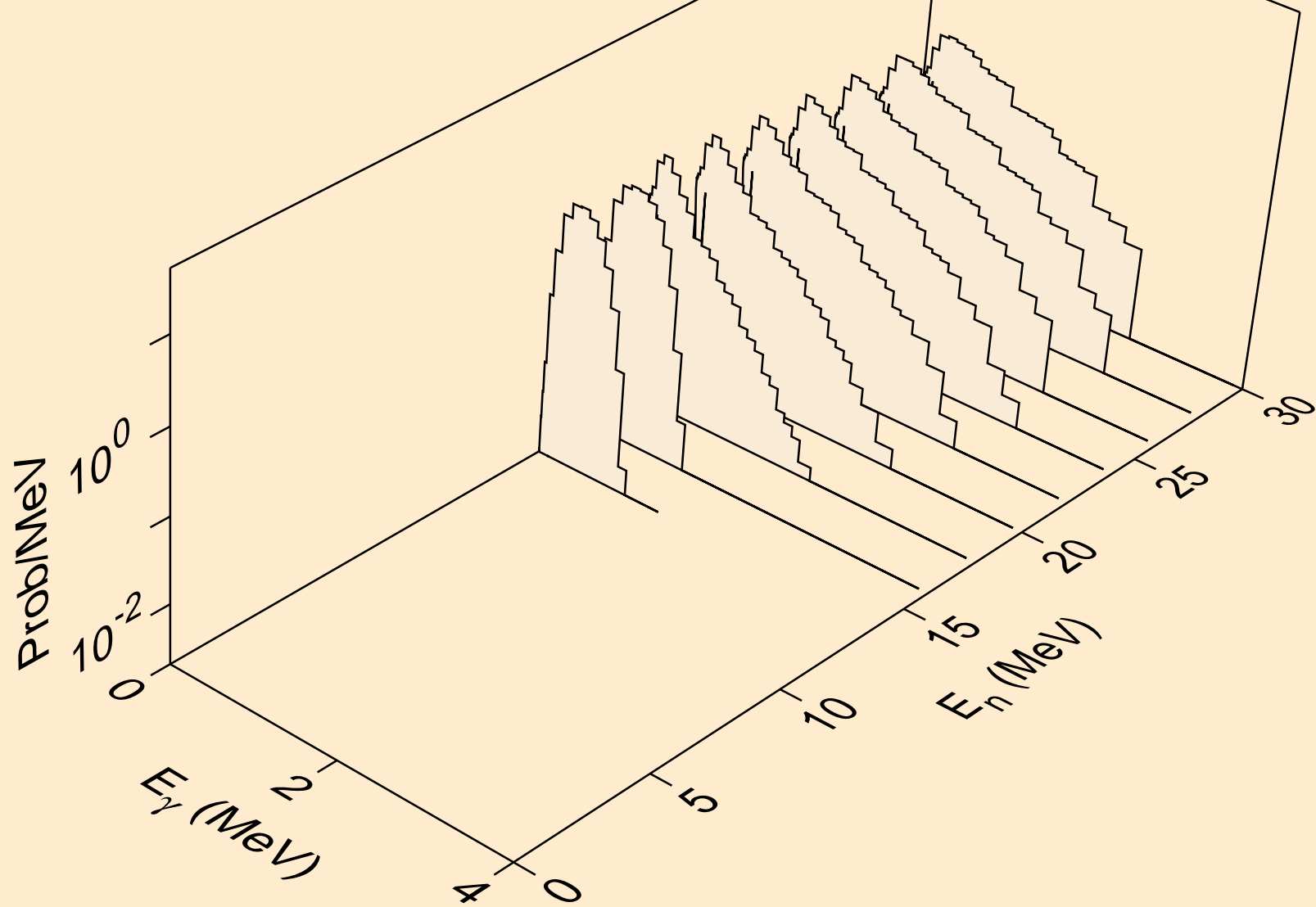
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



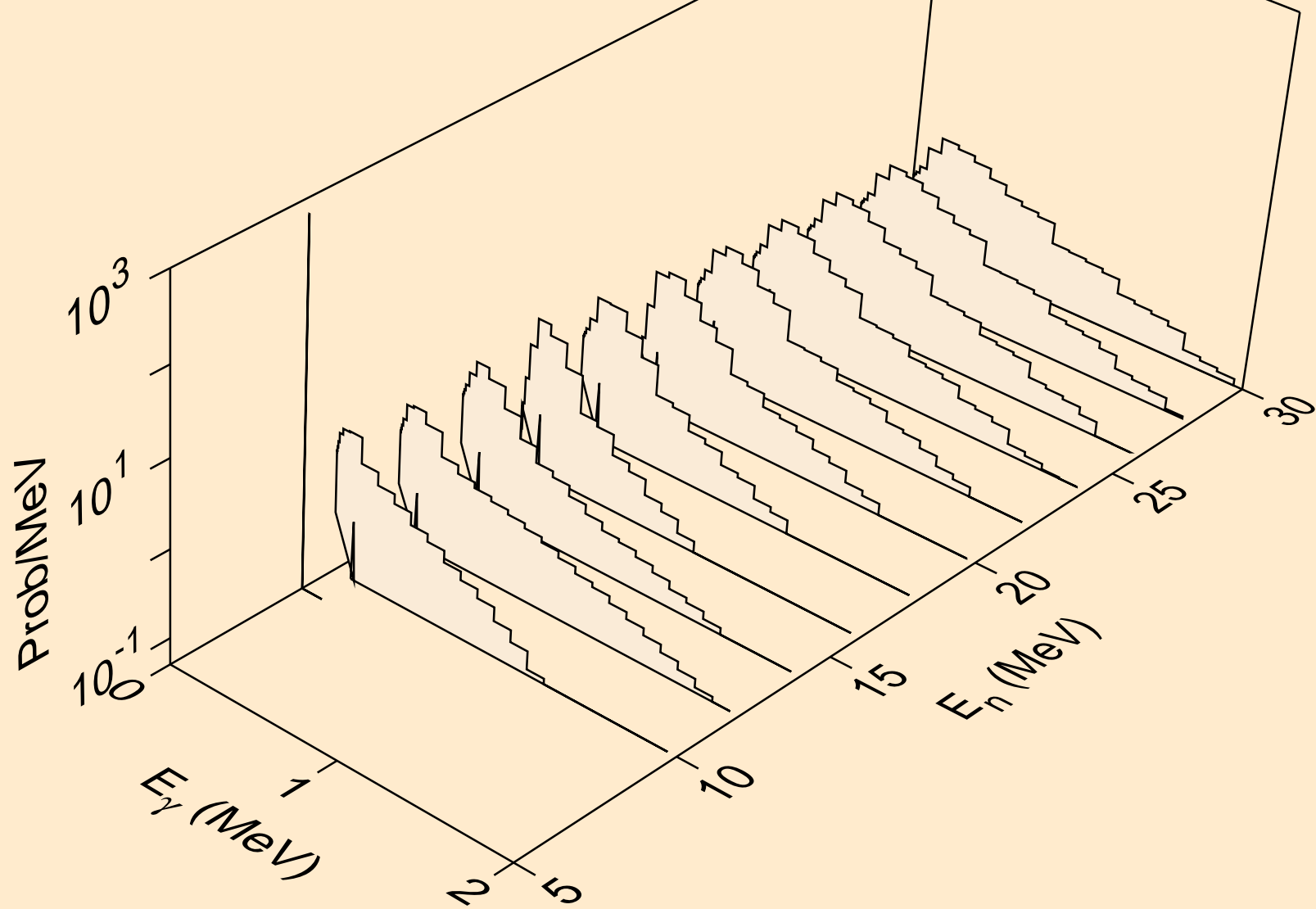
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



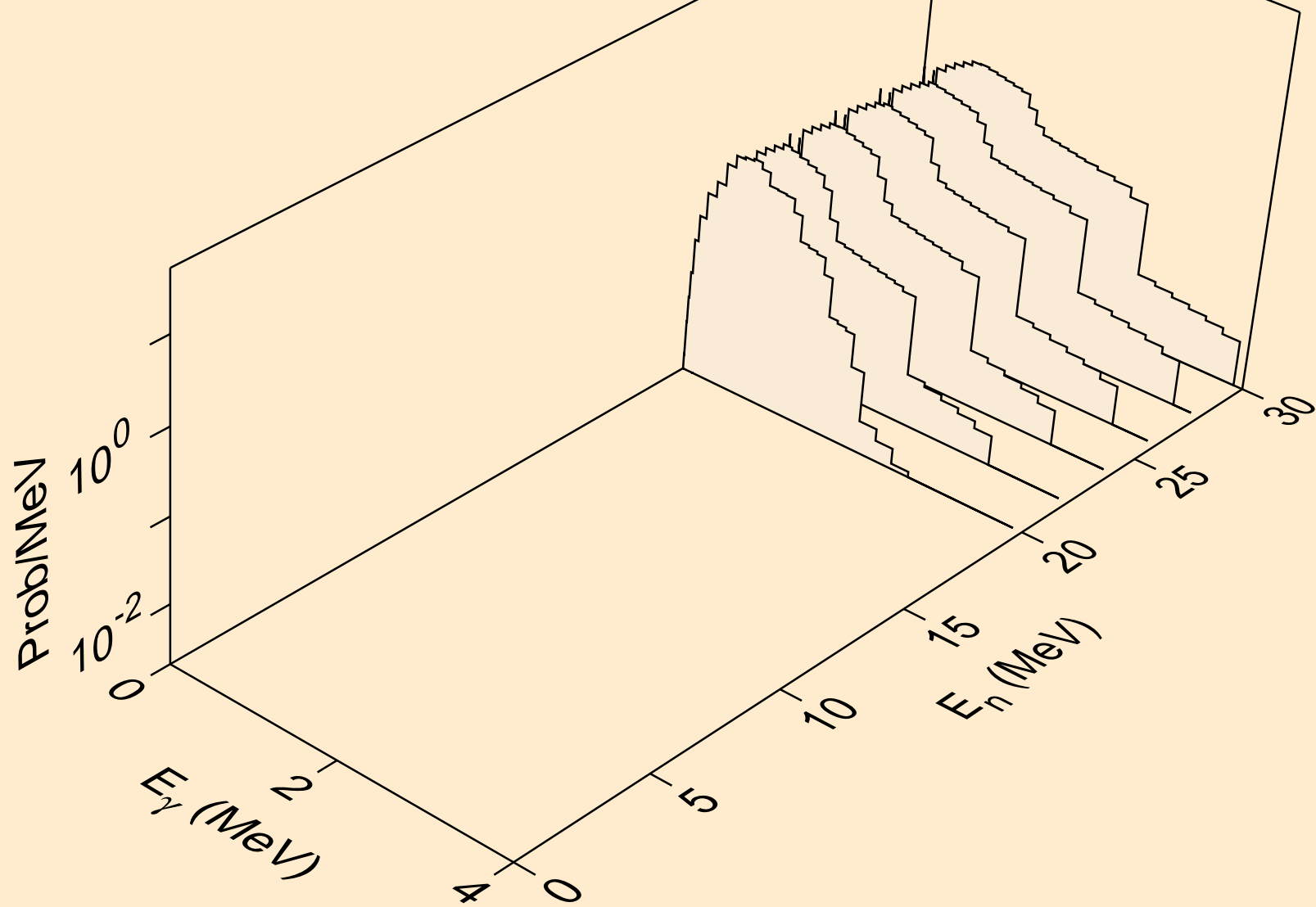
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



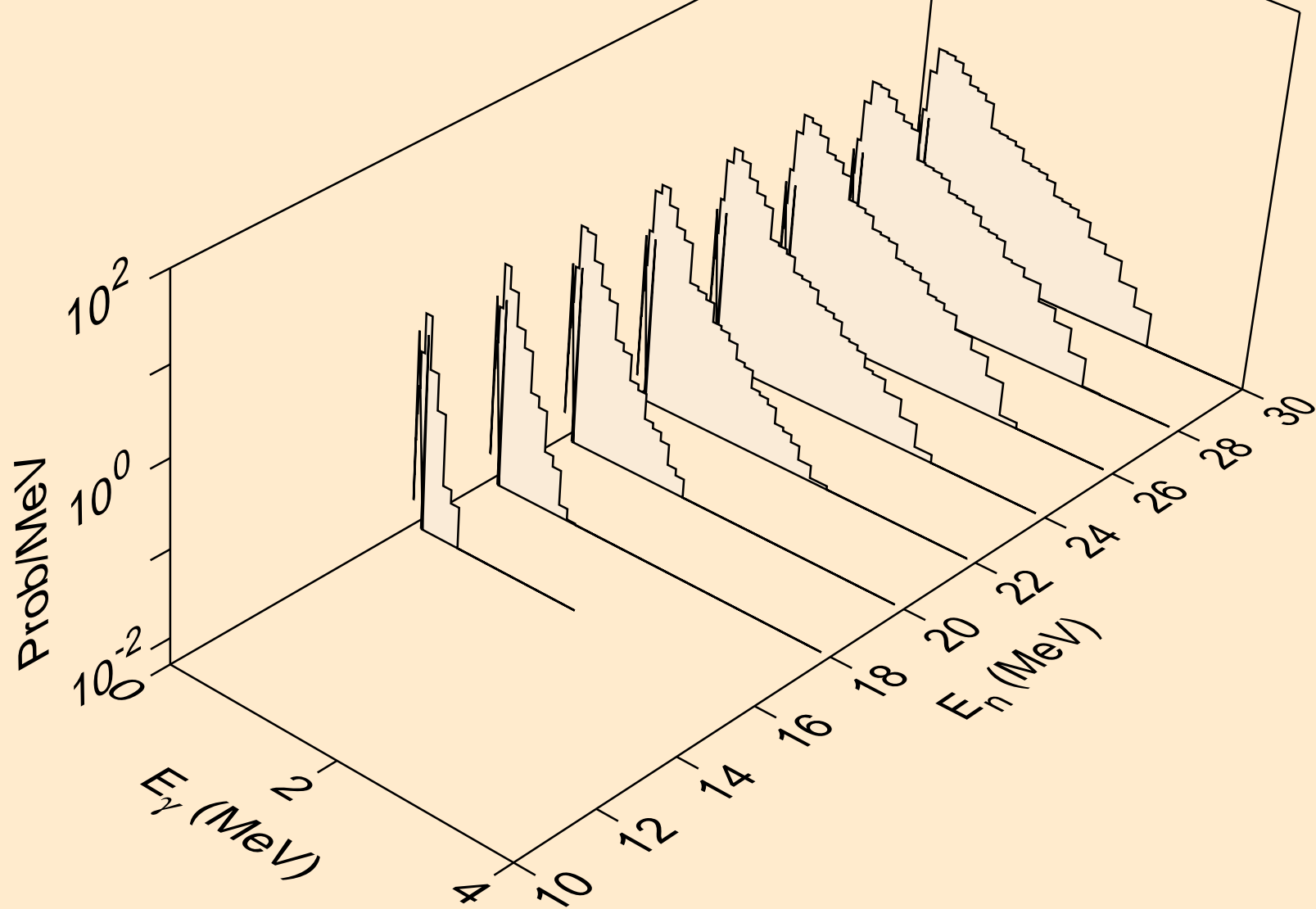
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



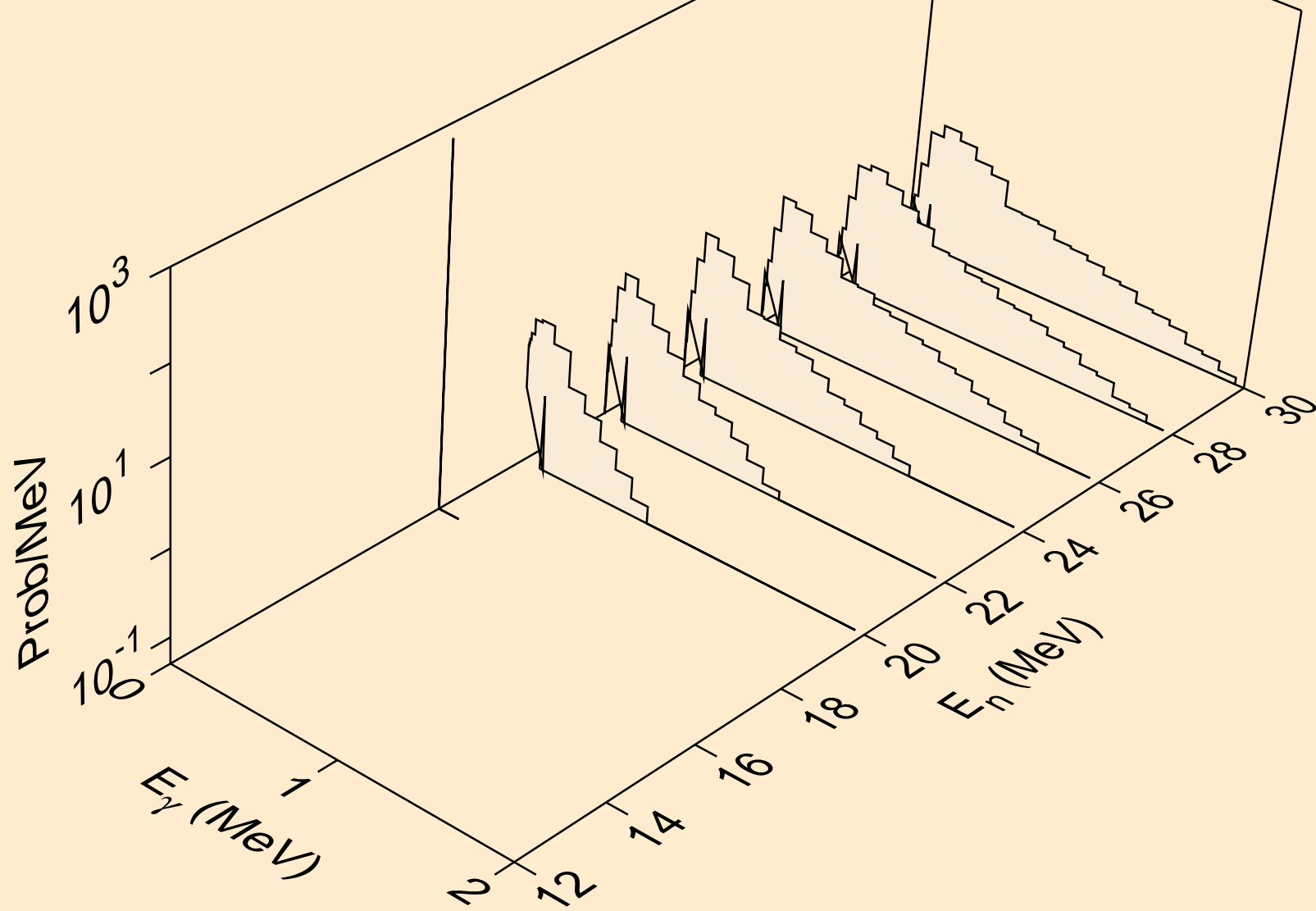
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

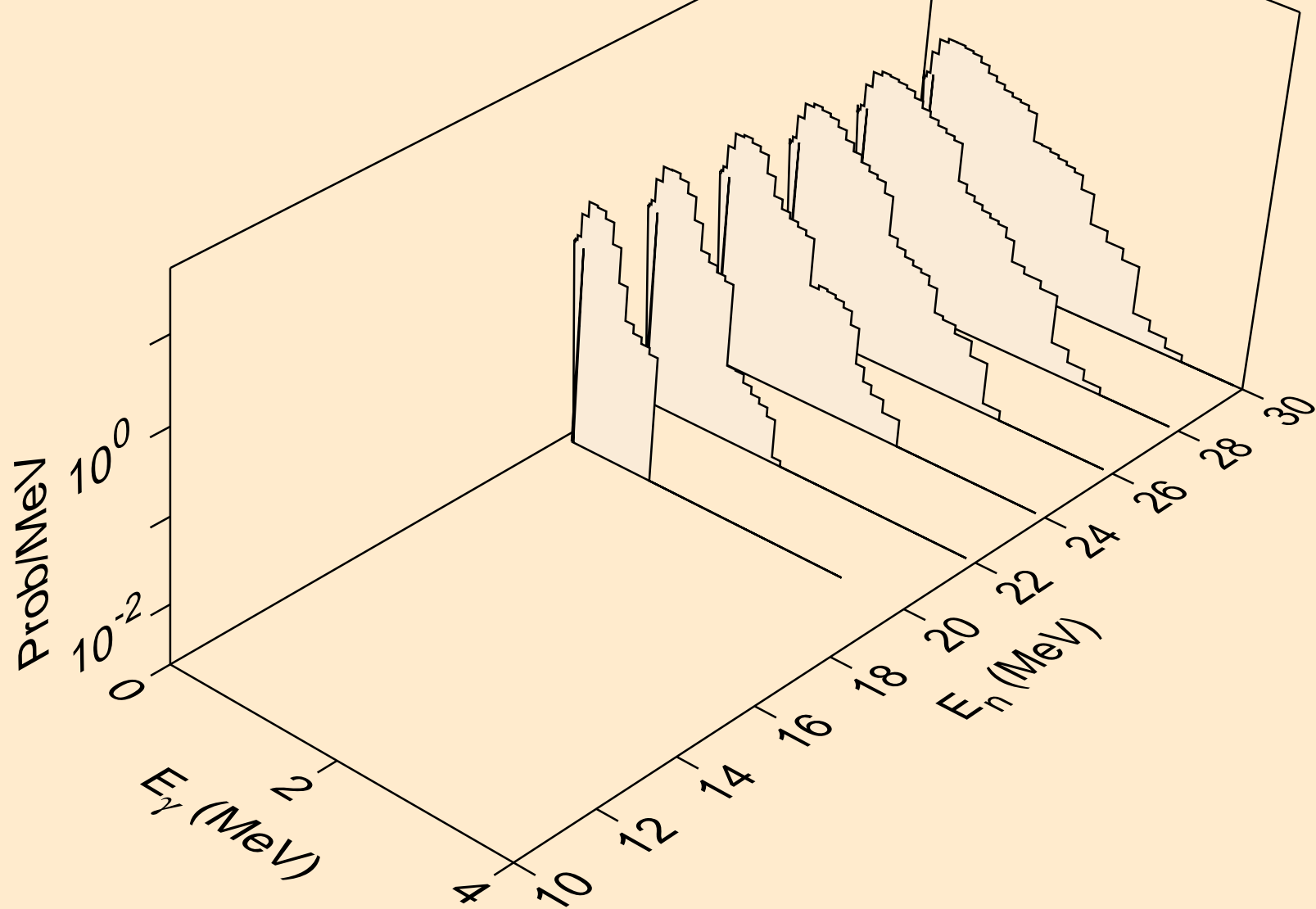


PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

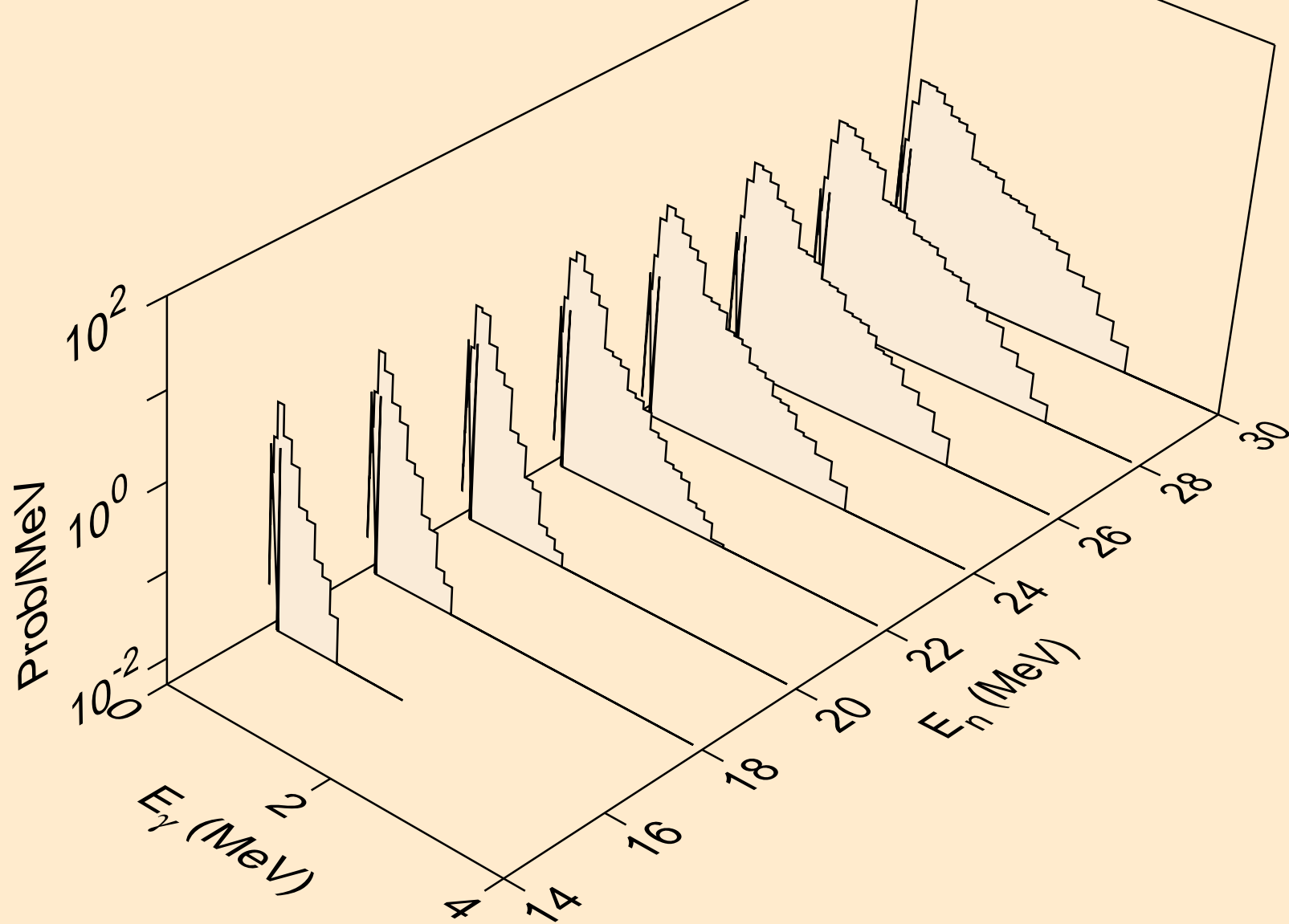




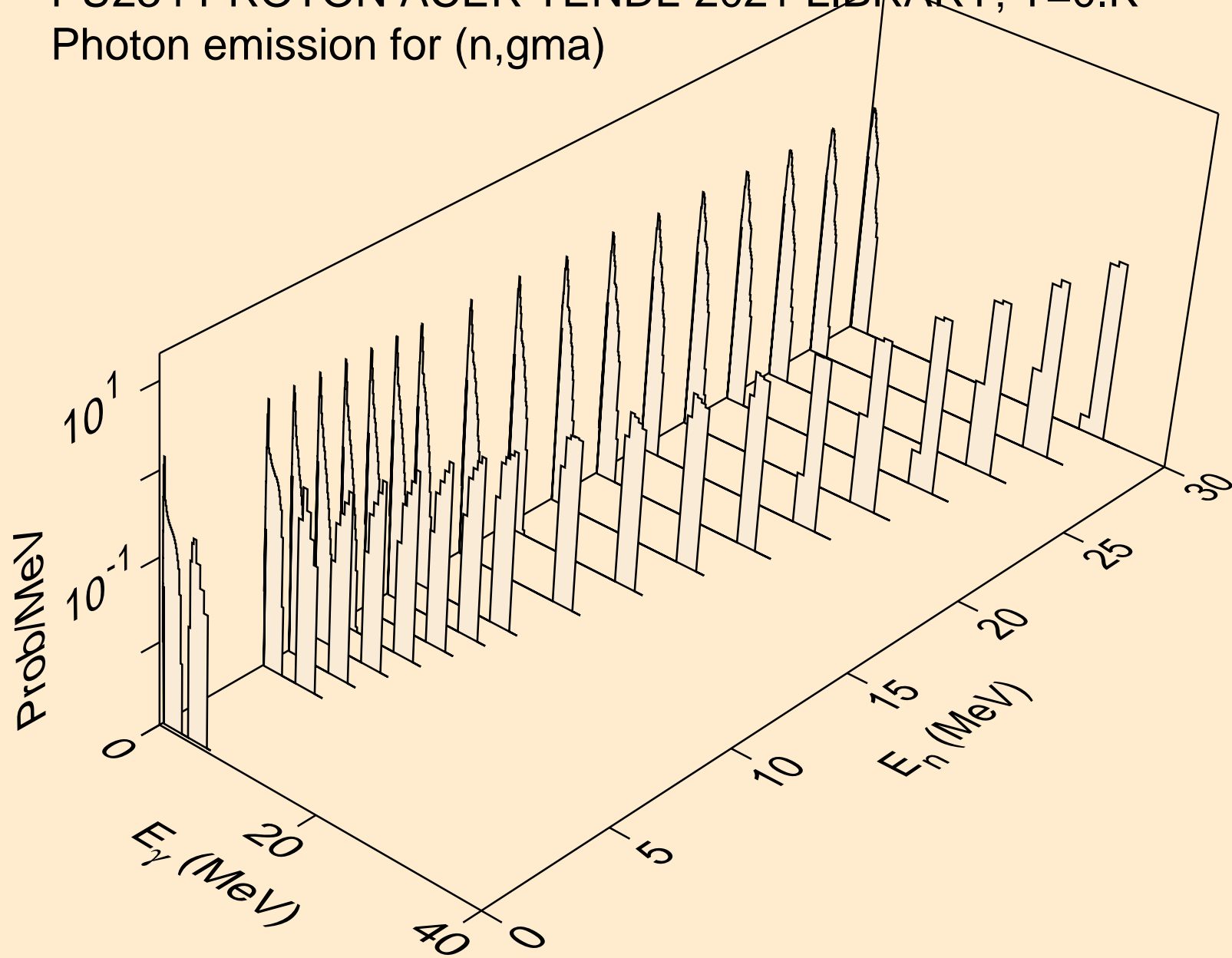
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



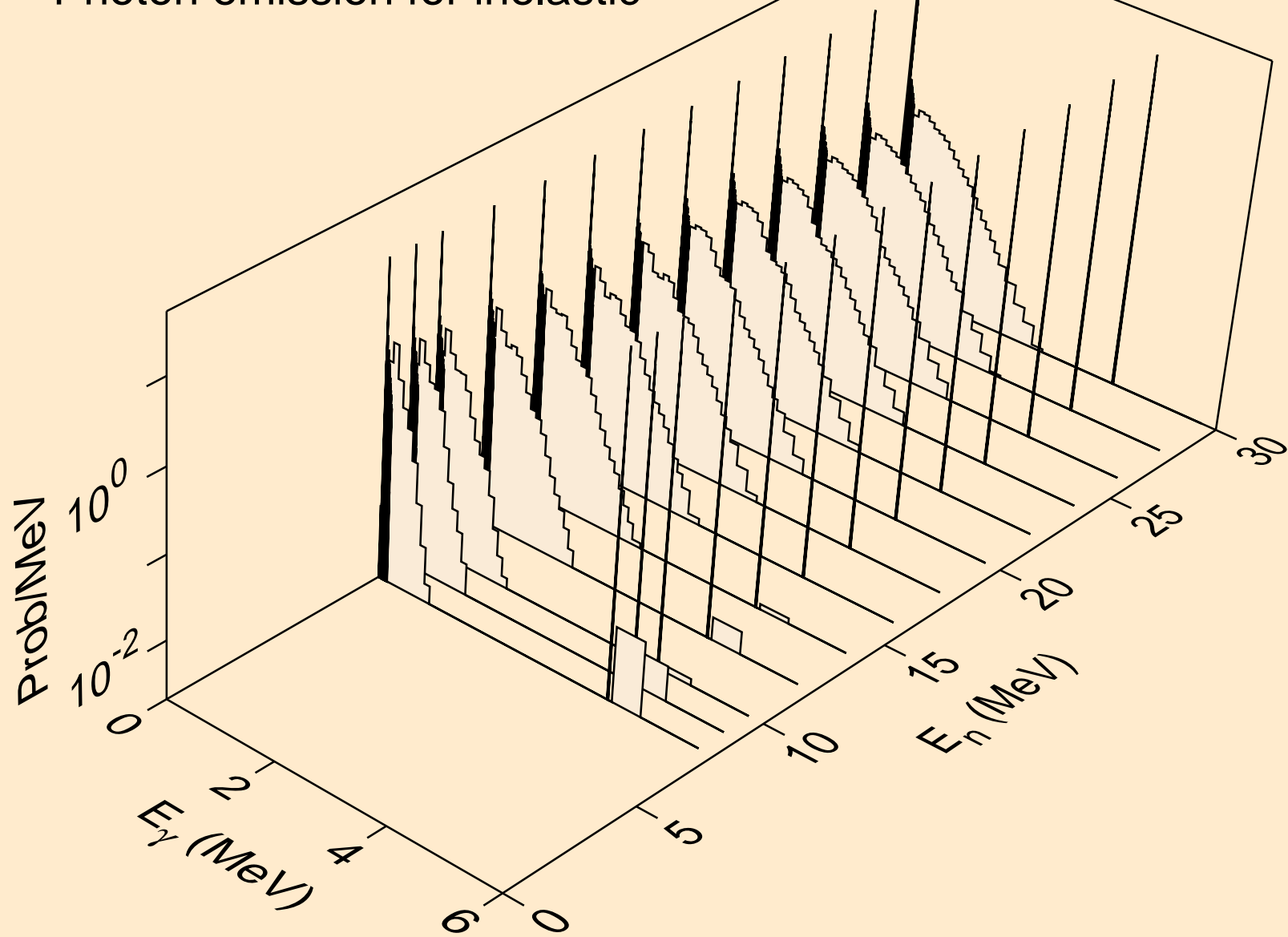
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Photon emission for (n,2np)



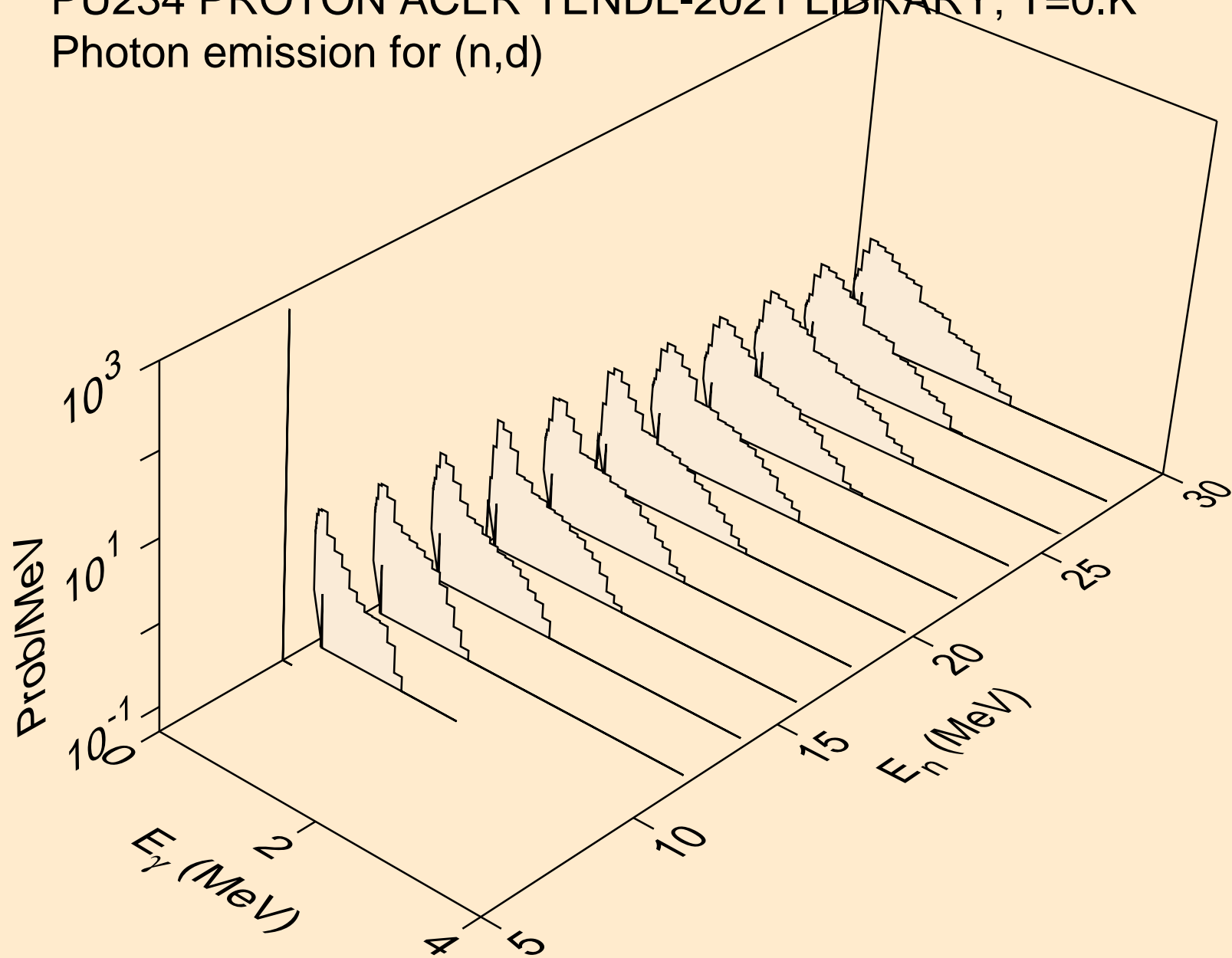
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Photon emission for (n,gma)



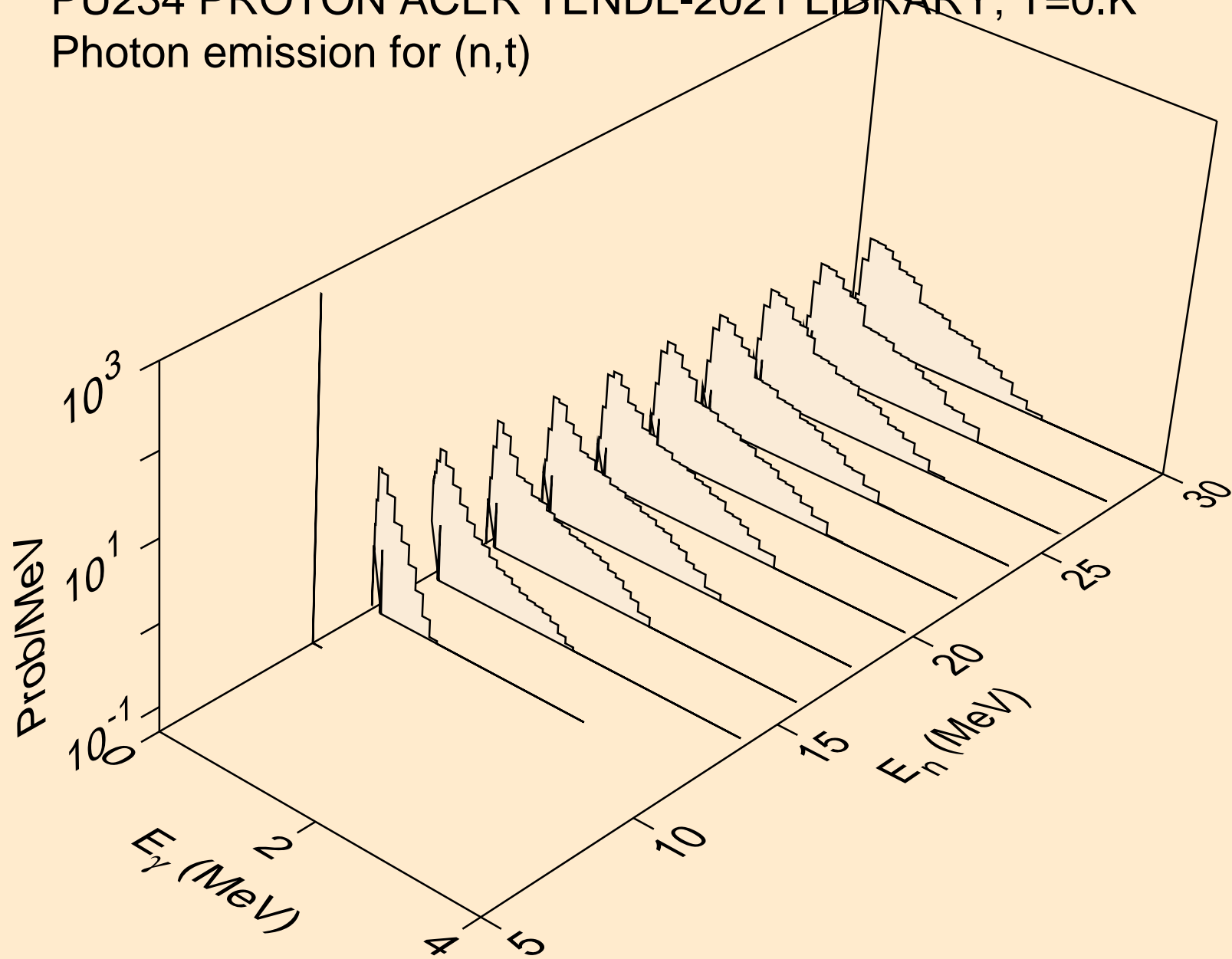
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



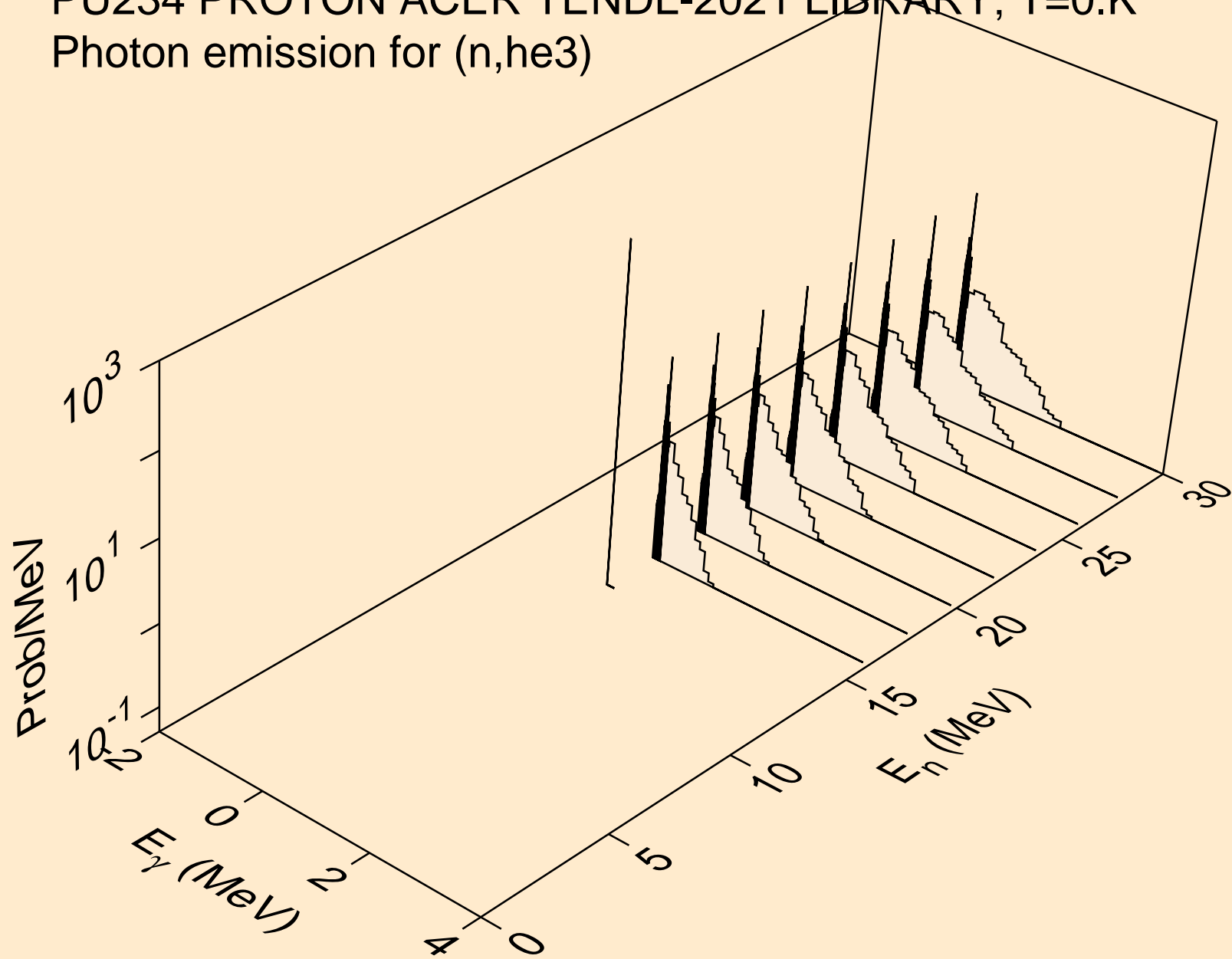
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Photon emission for (n,d)



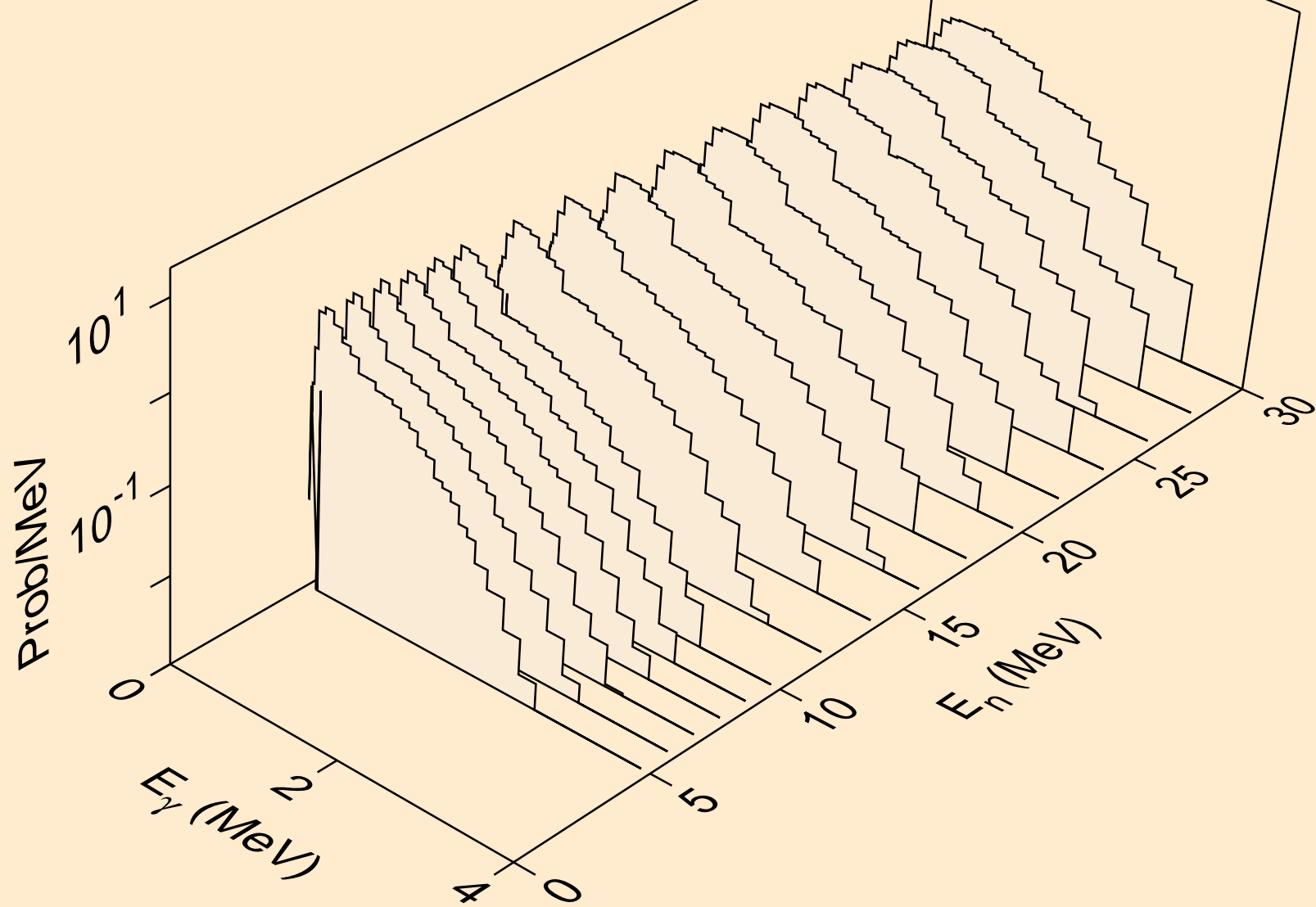
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

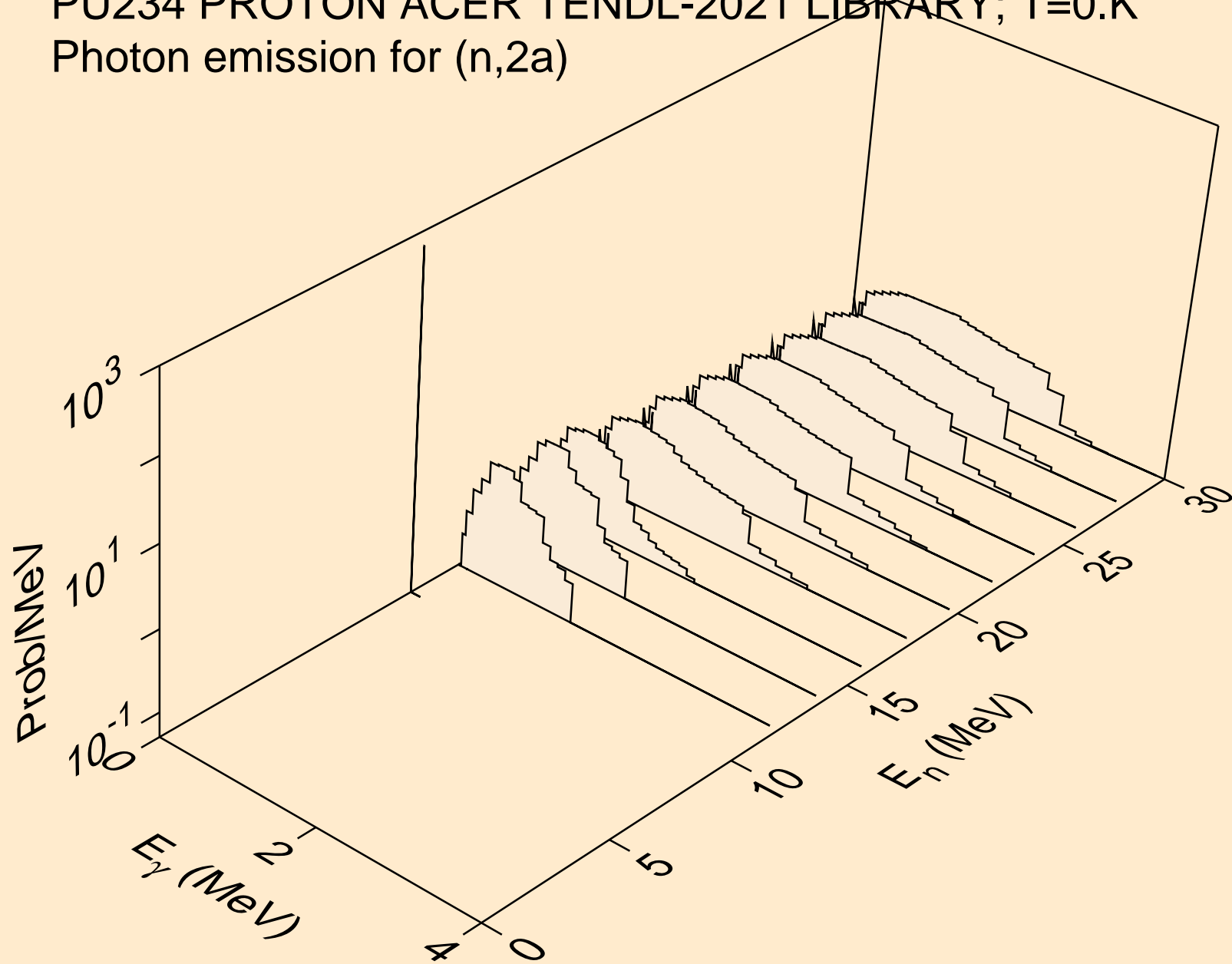


PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

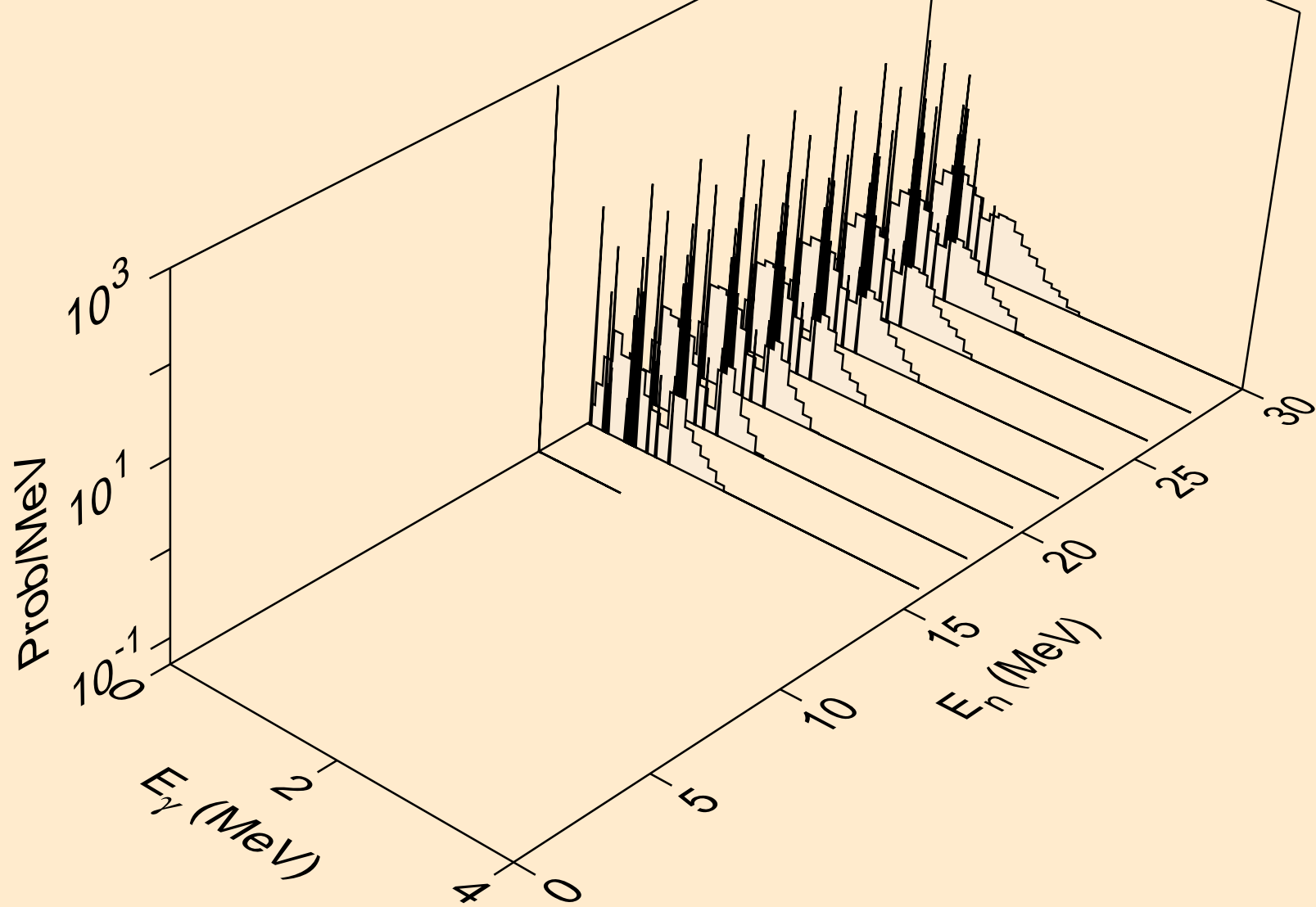




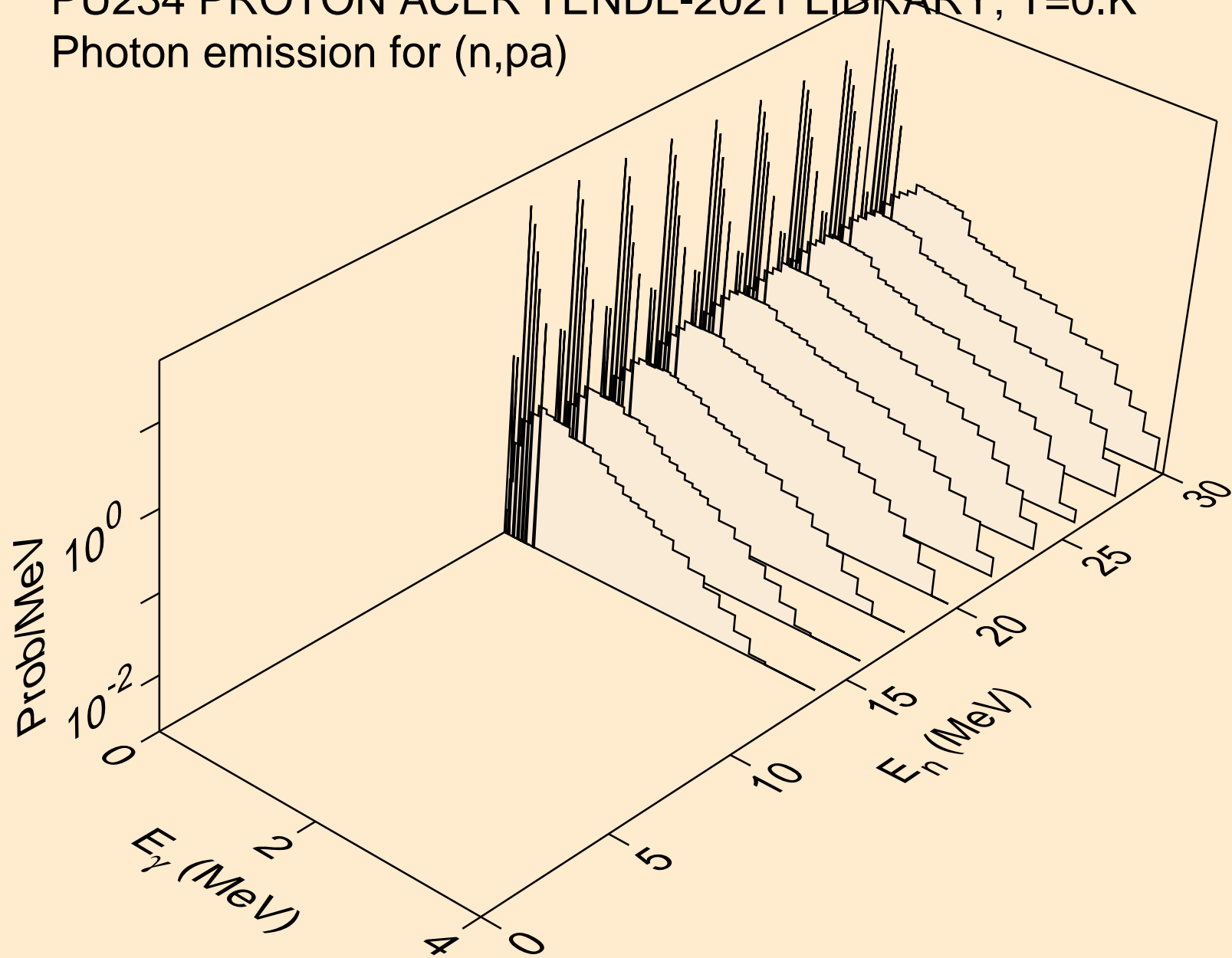
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Photon emission for (n,2a)



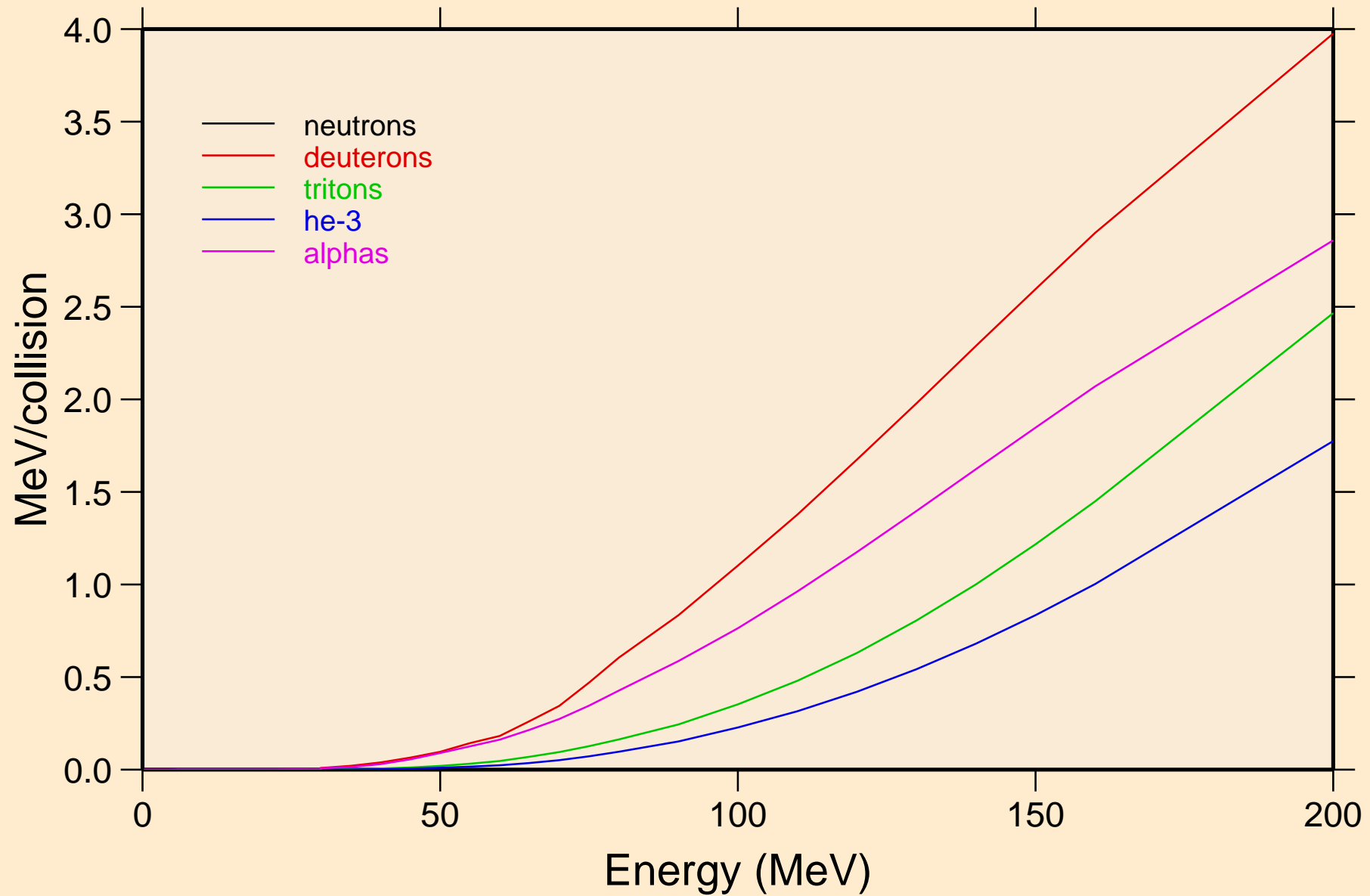
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Photon emission for (n,2p)



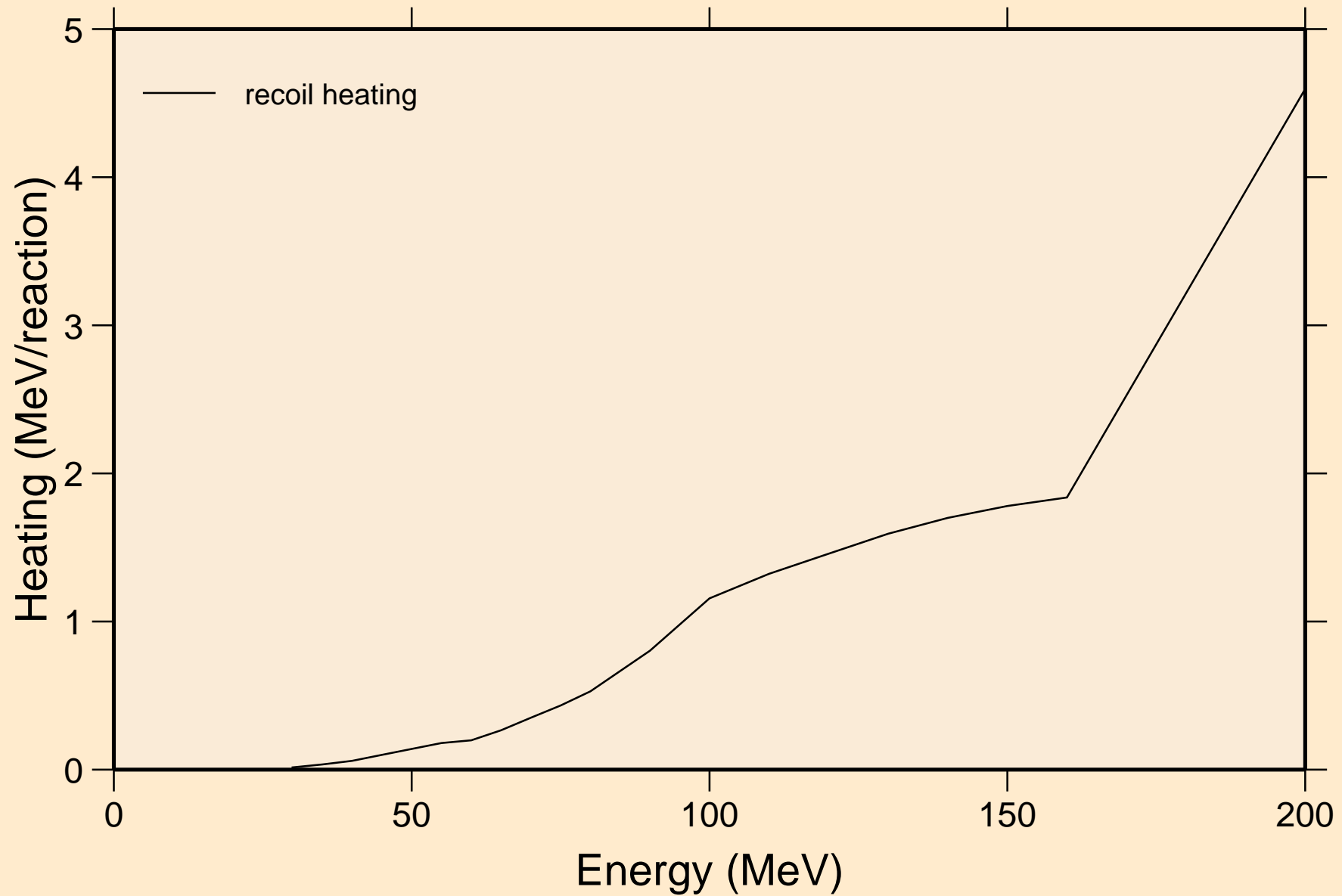
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



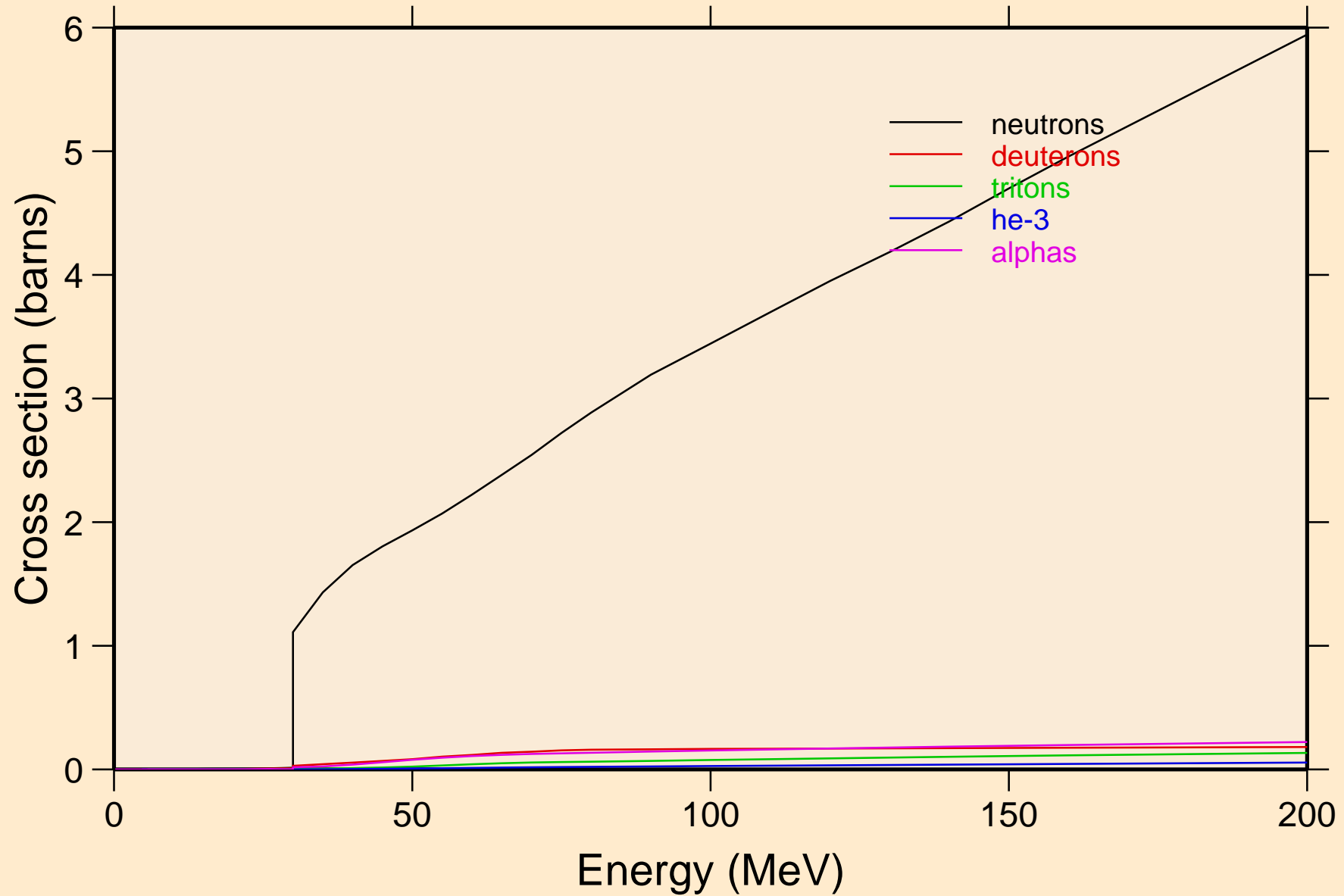
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



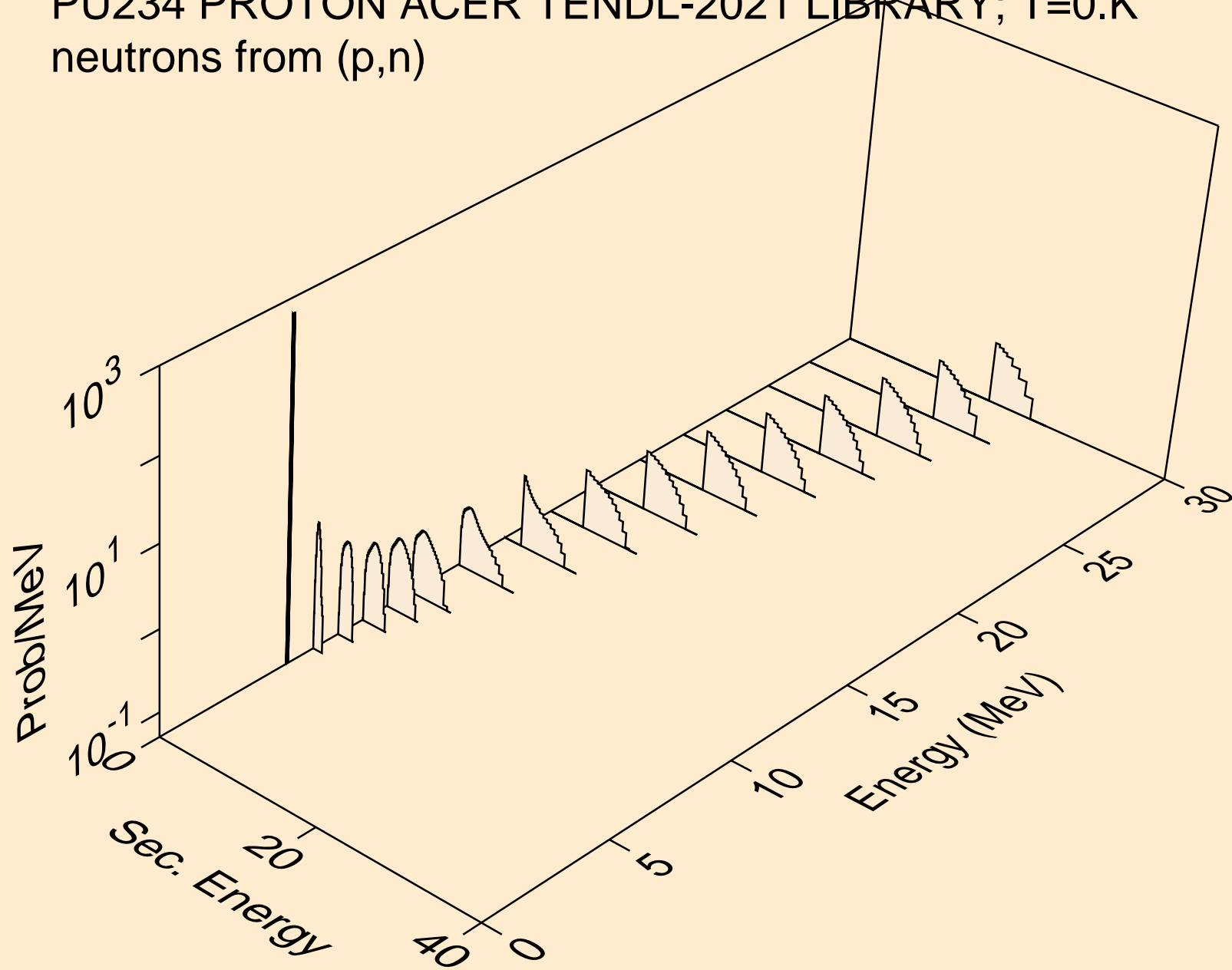
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



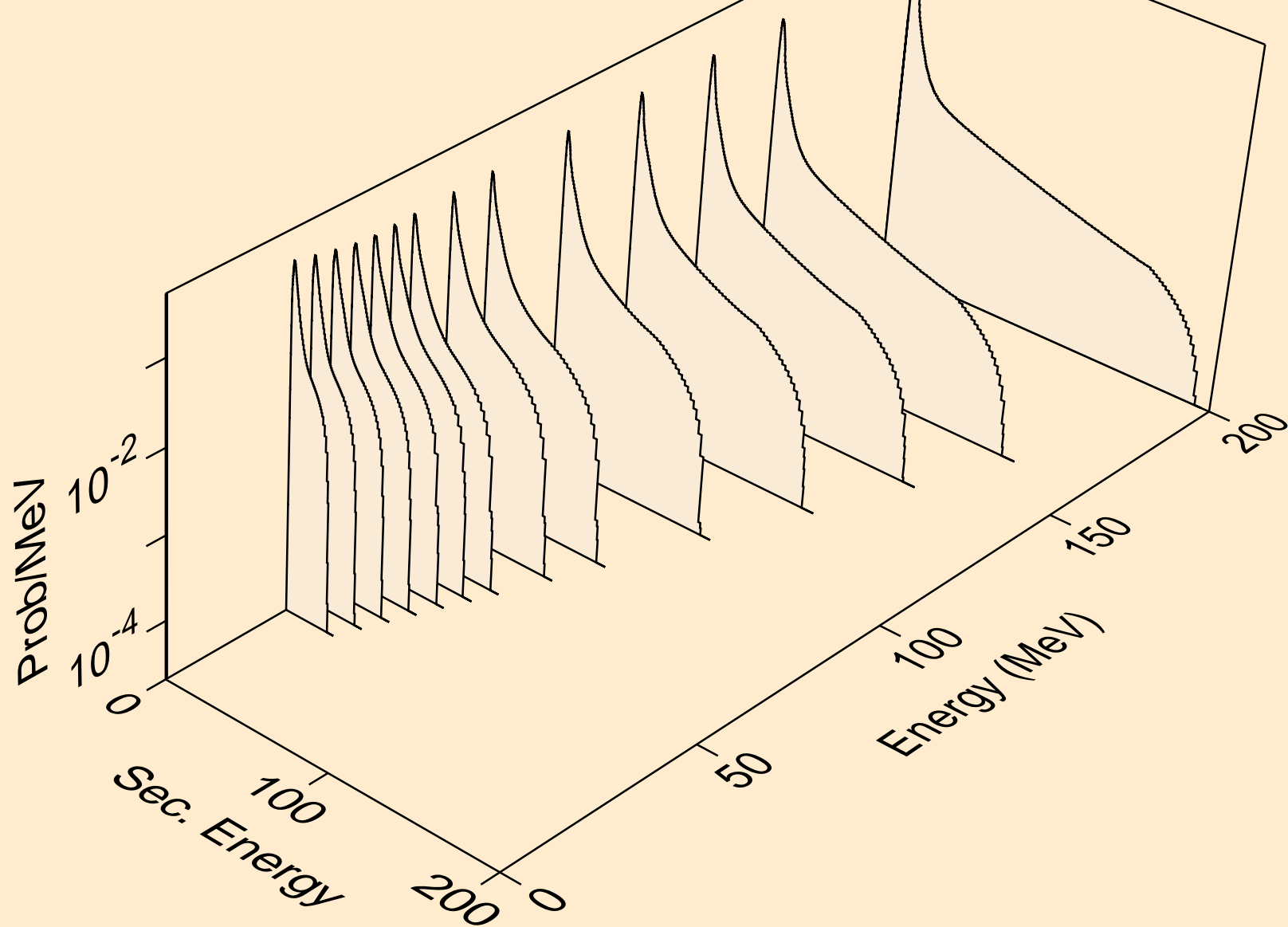
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)

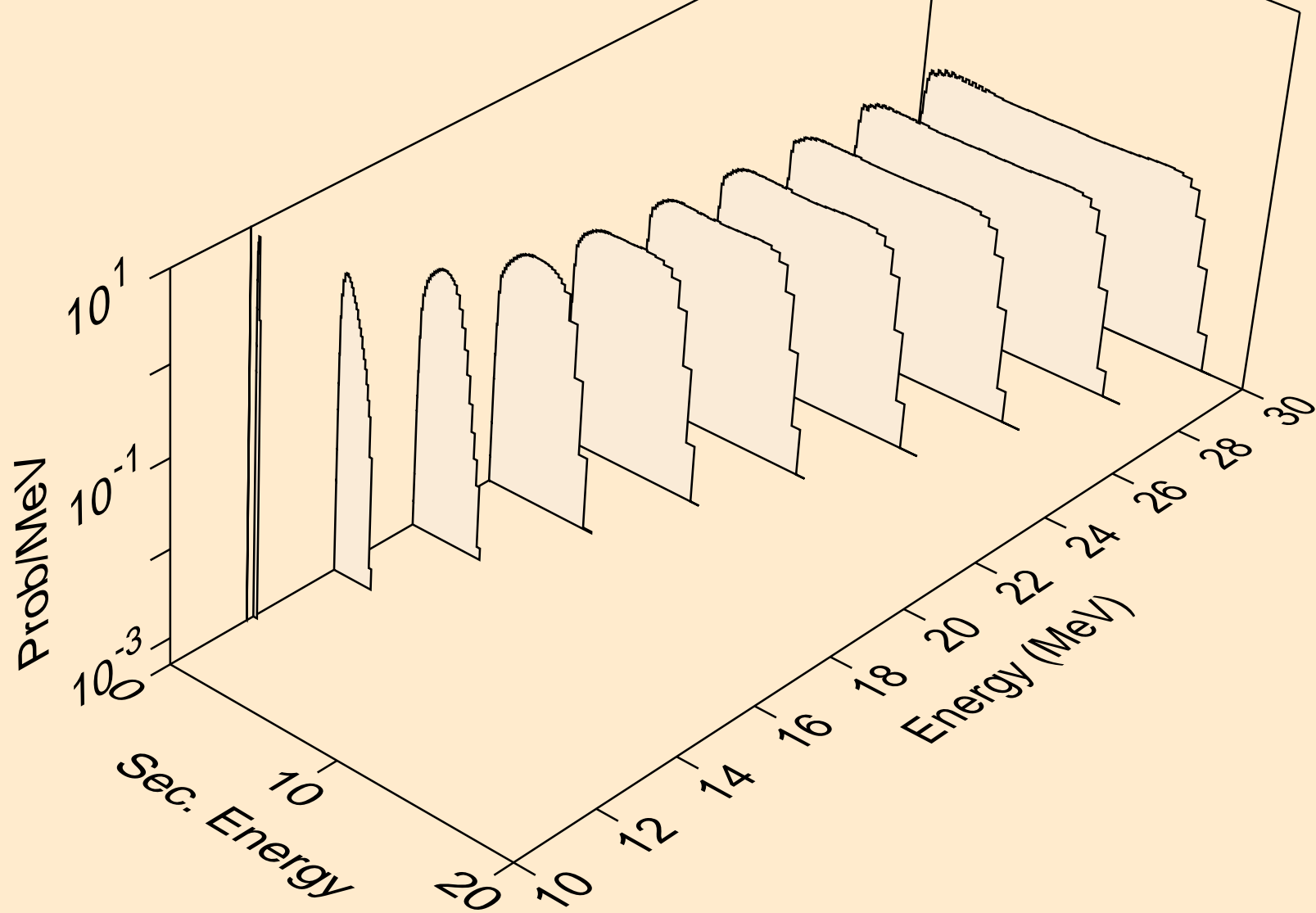


PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

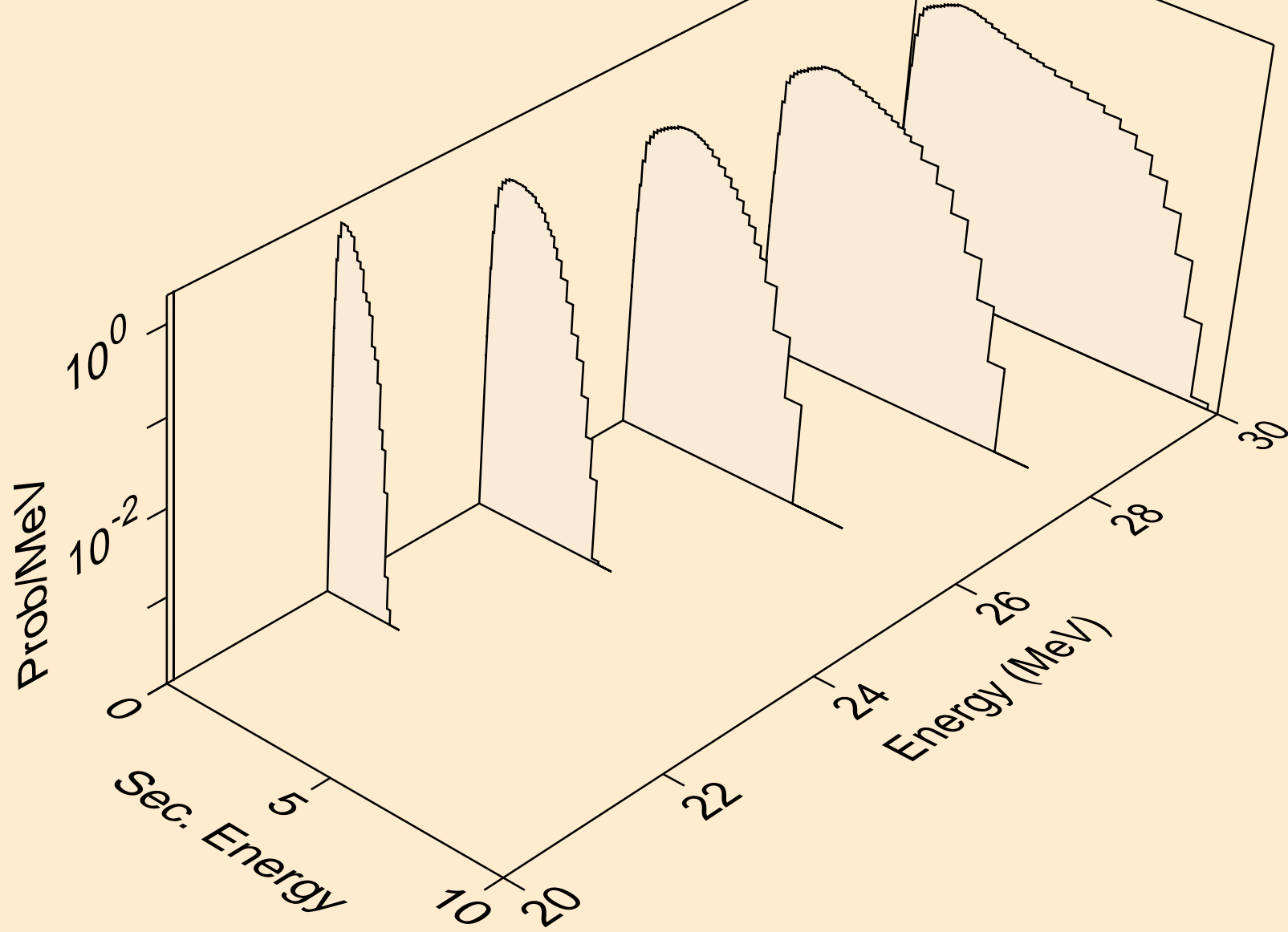




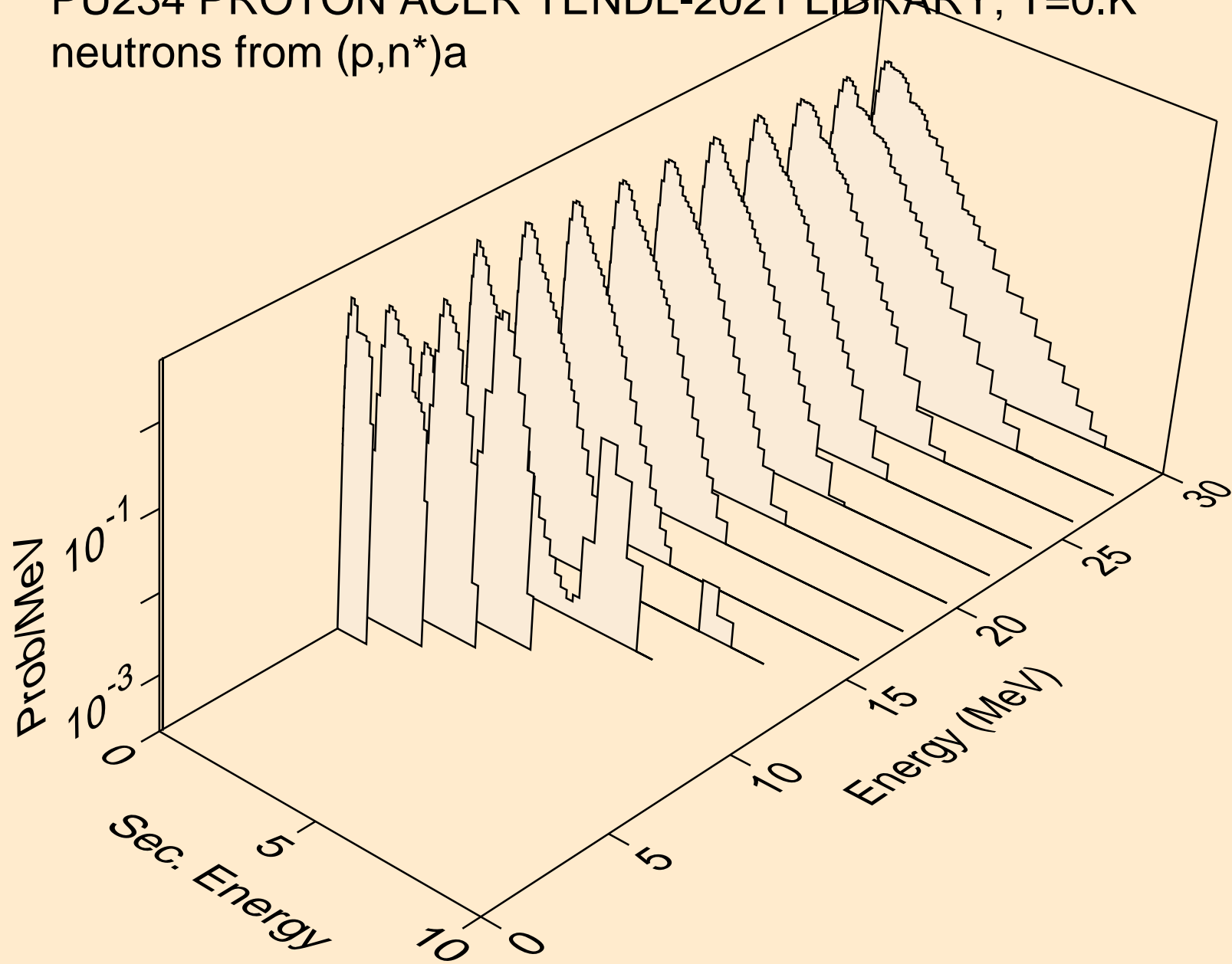
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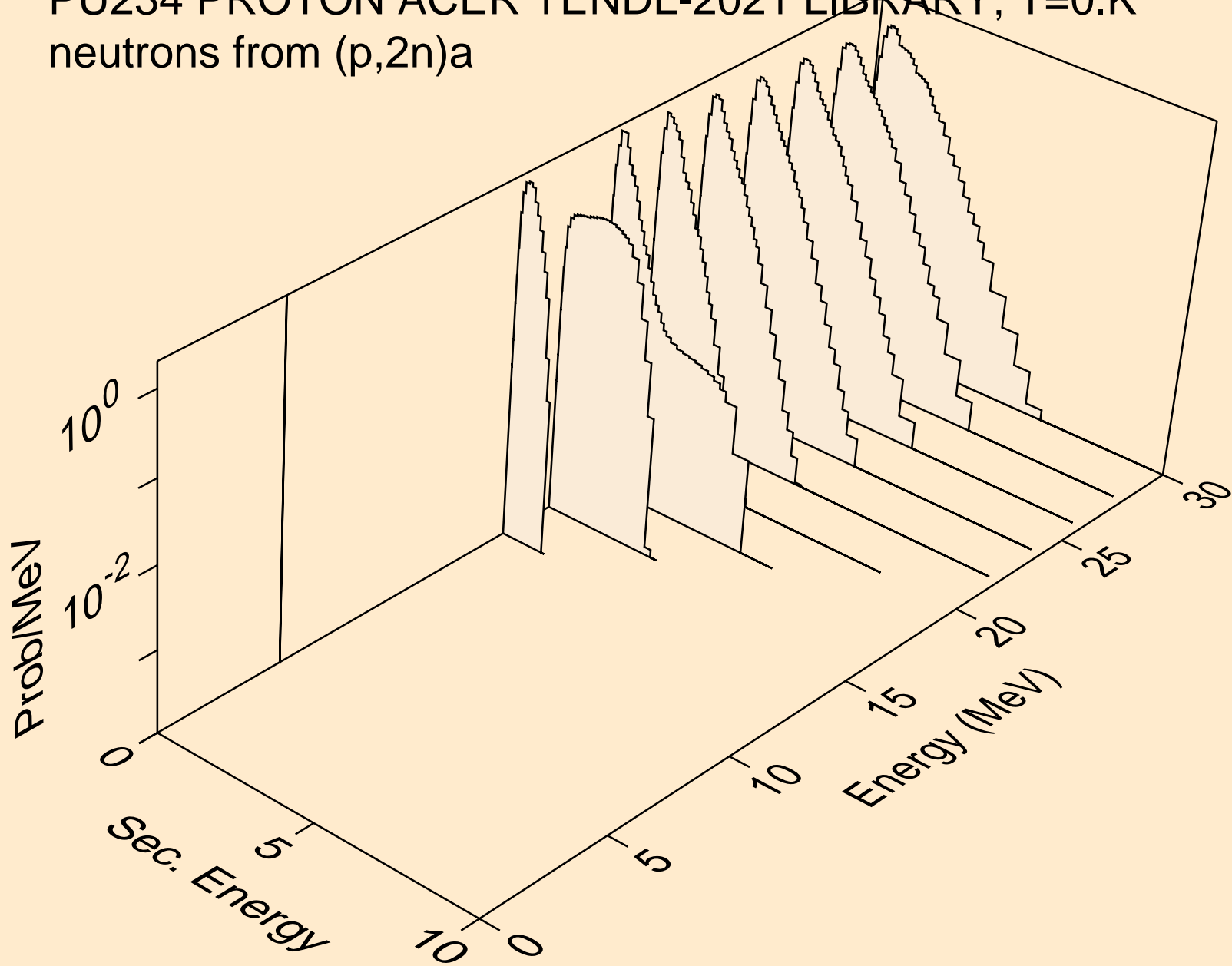
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



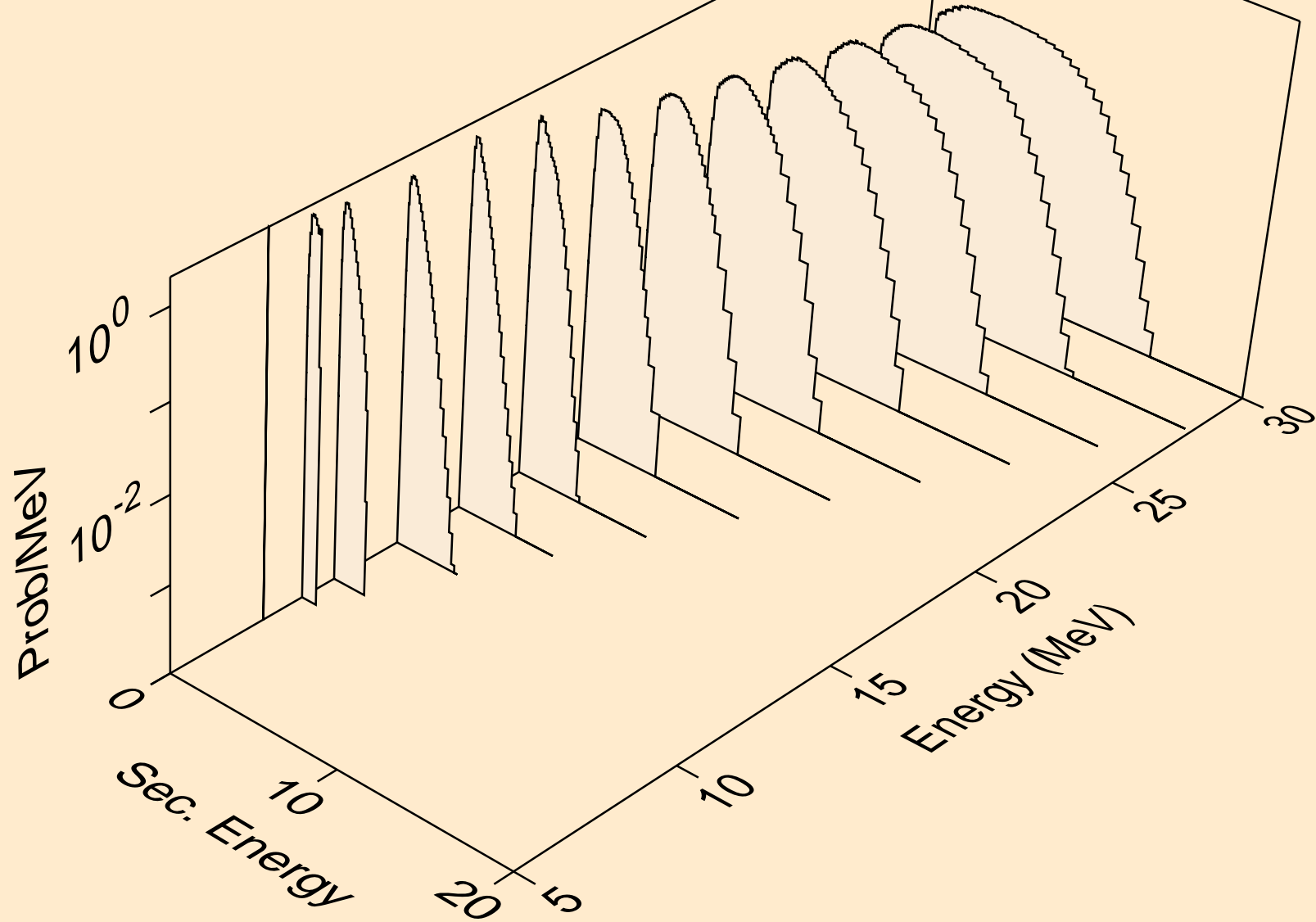
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



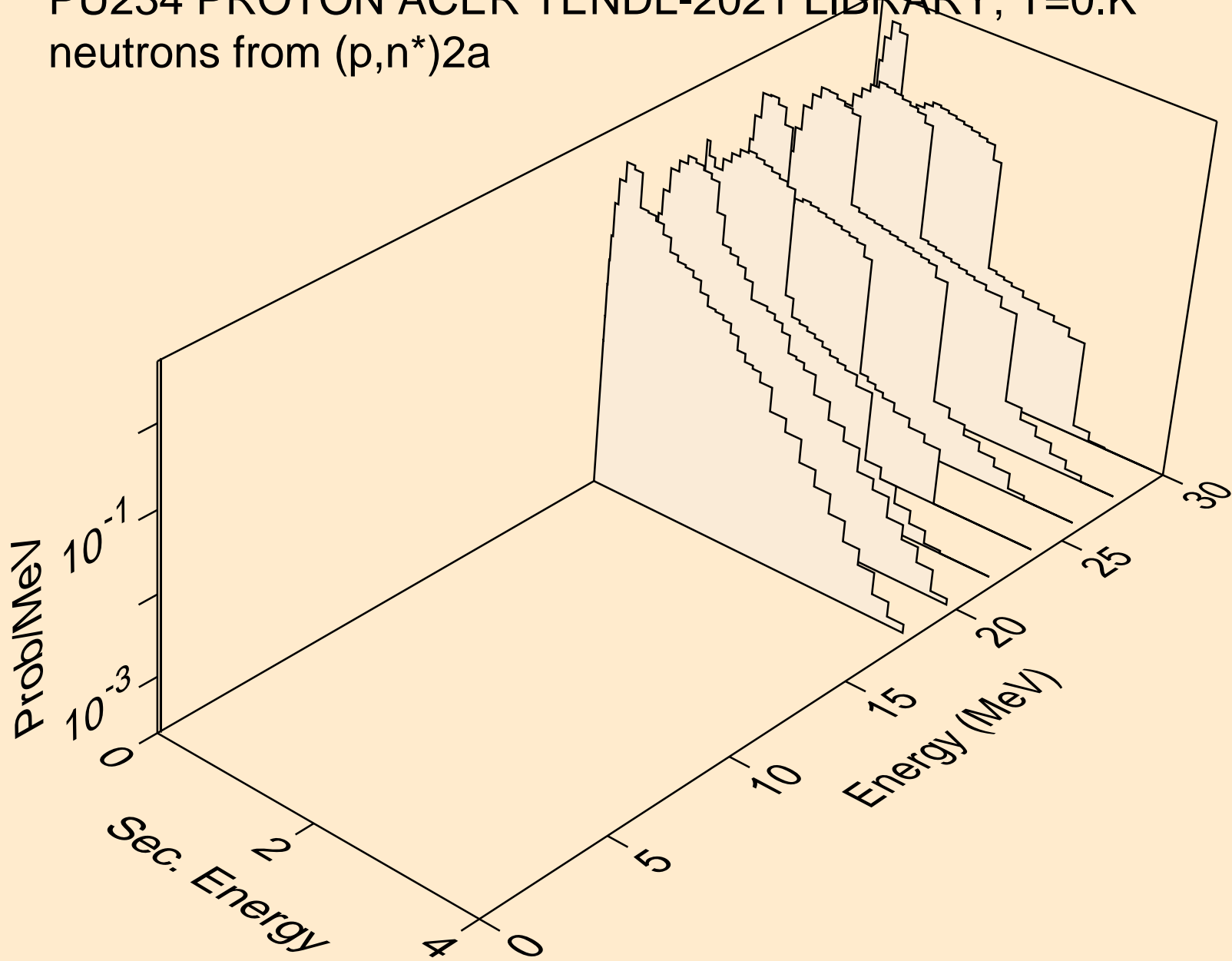
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neutrons from (p,2n)a



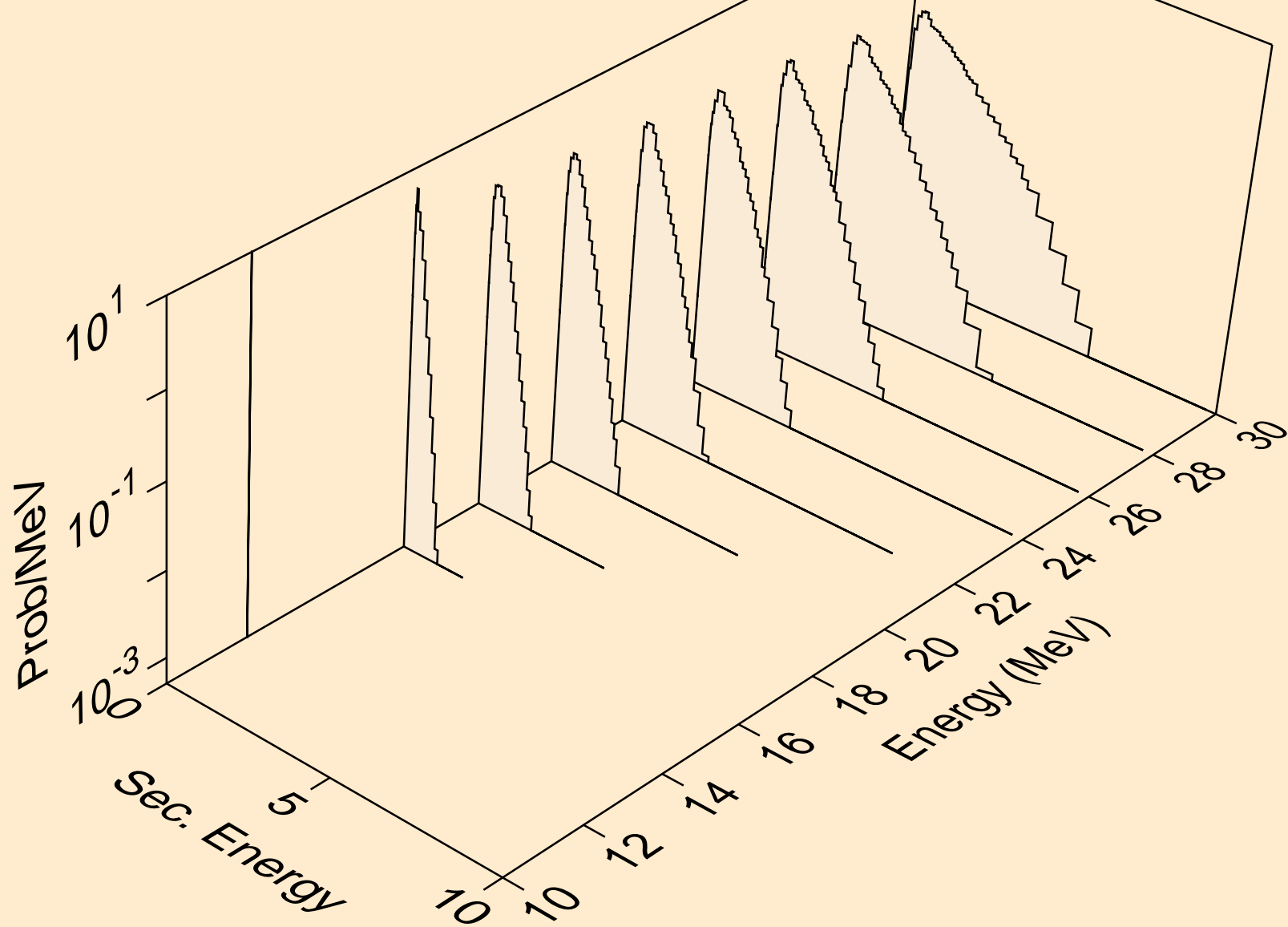
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neutrons from (p,n\*)p



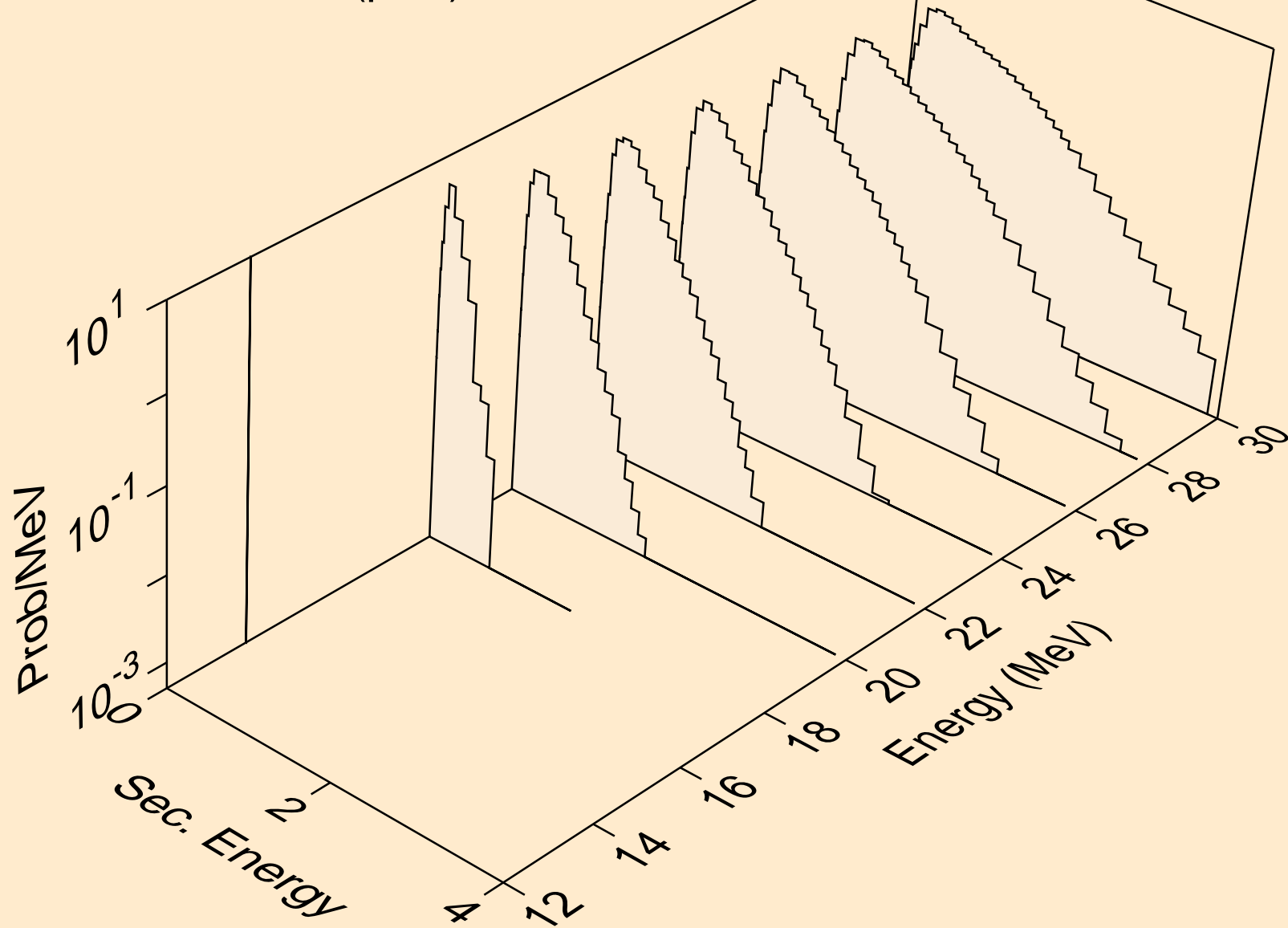
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a



PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d

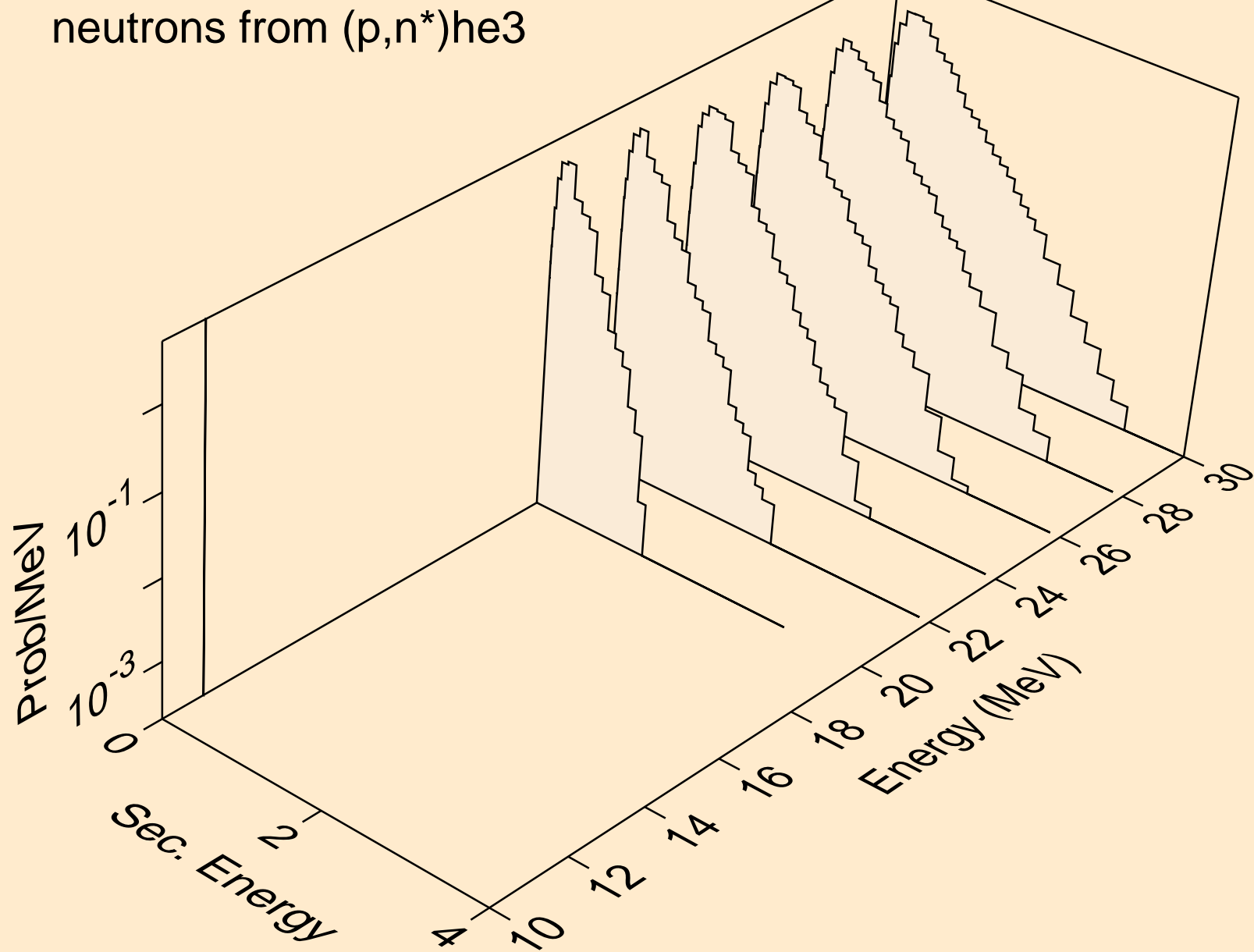


PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t

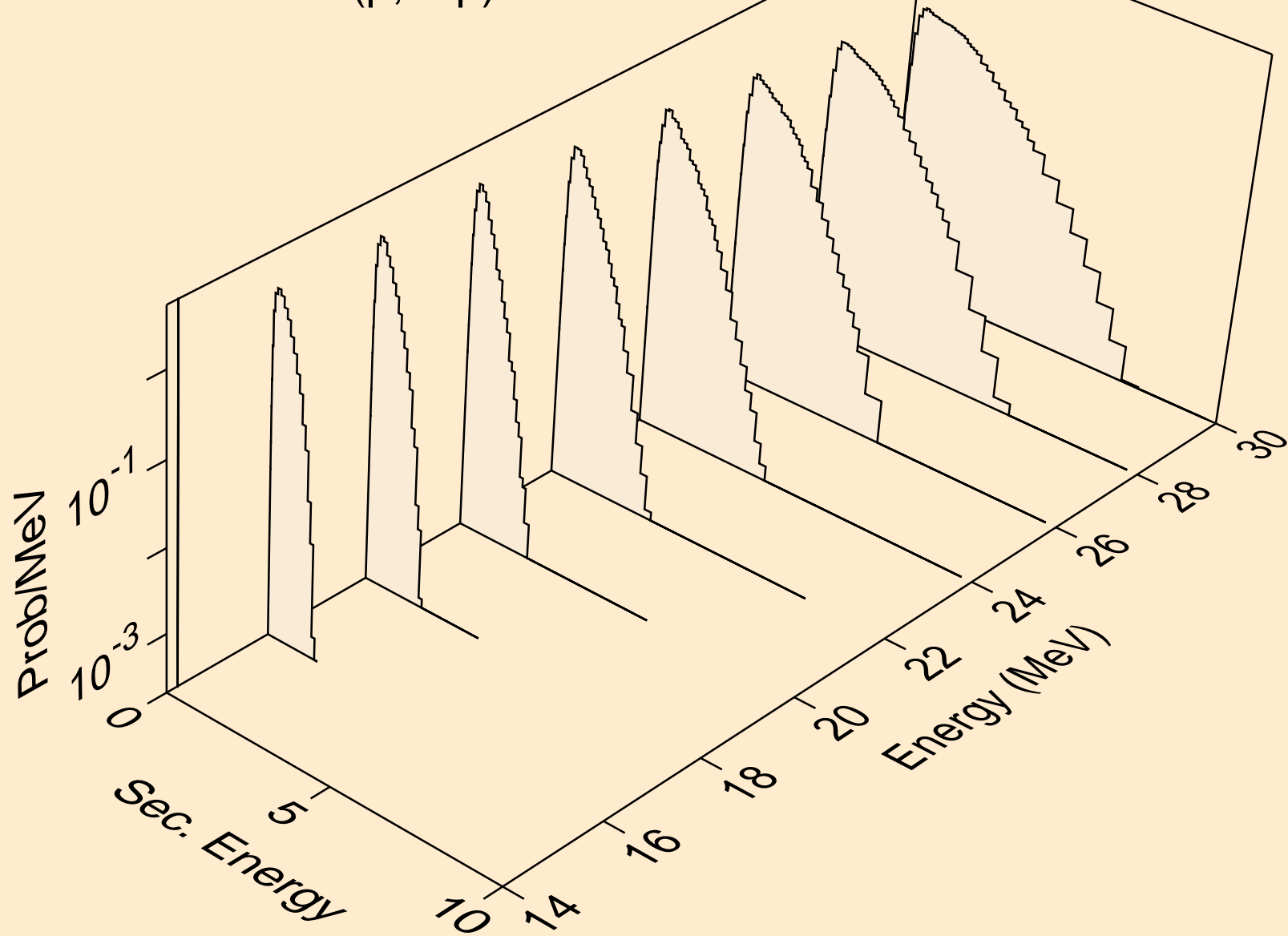




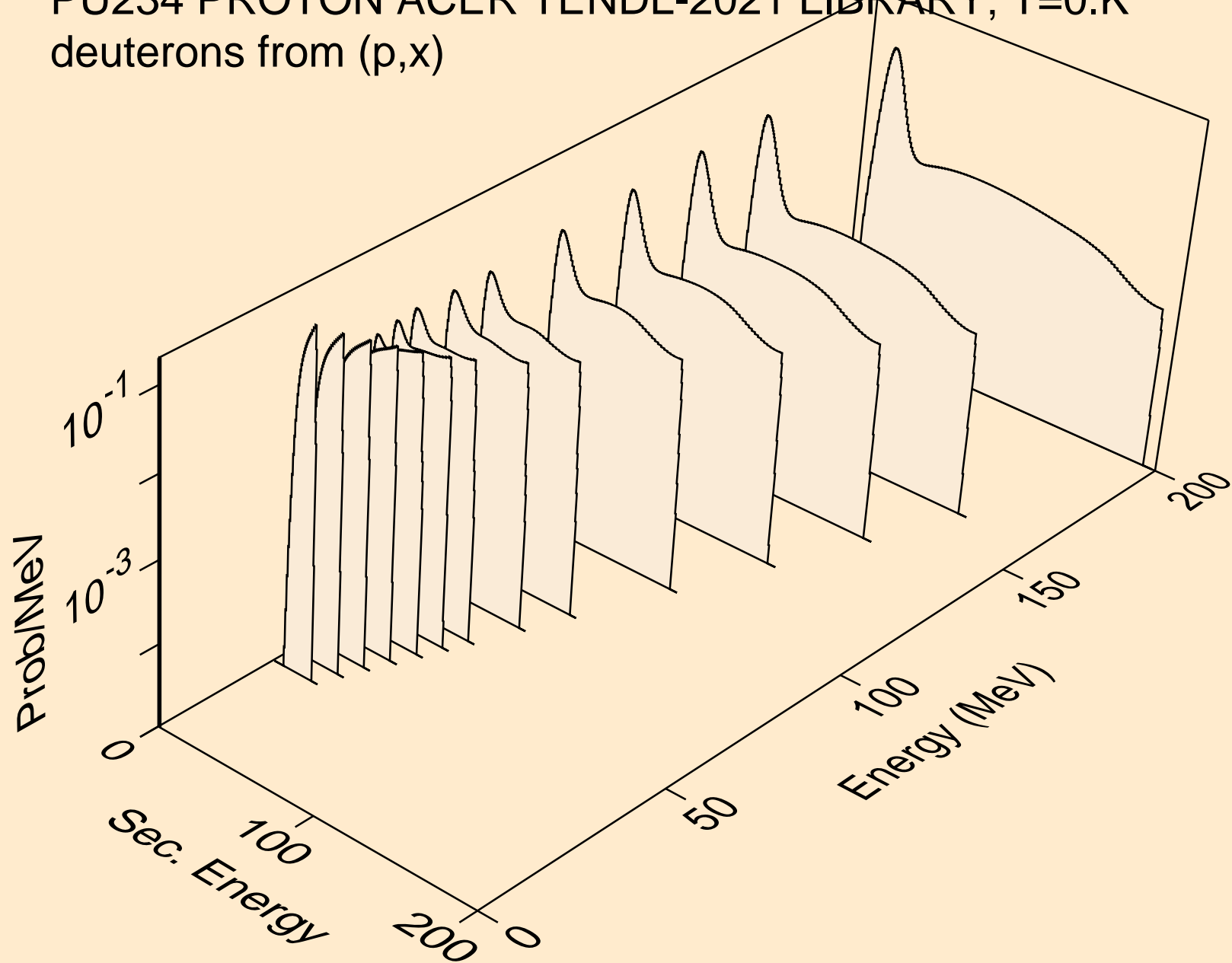
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



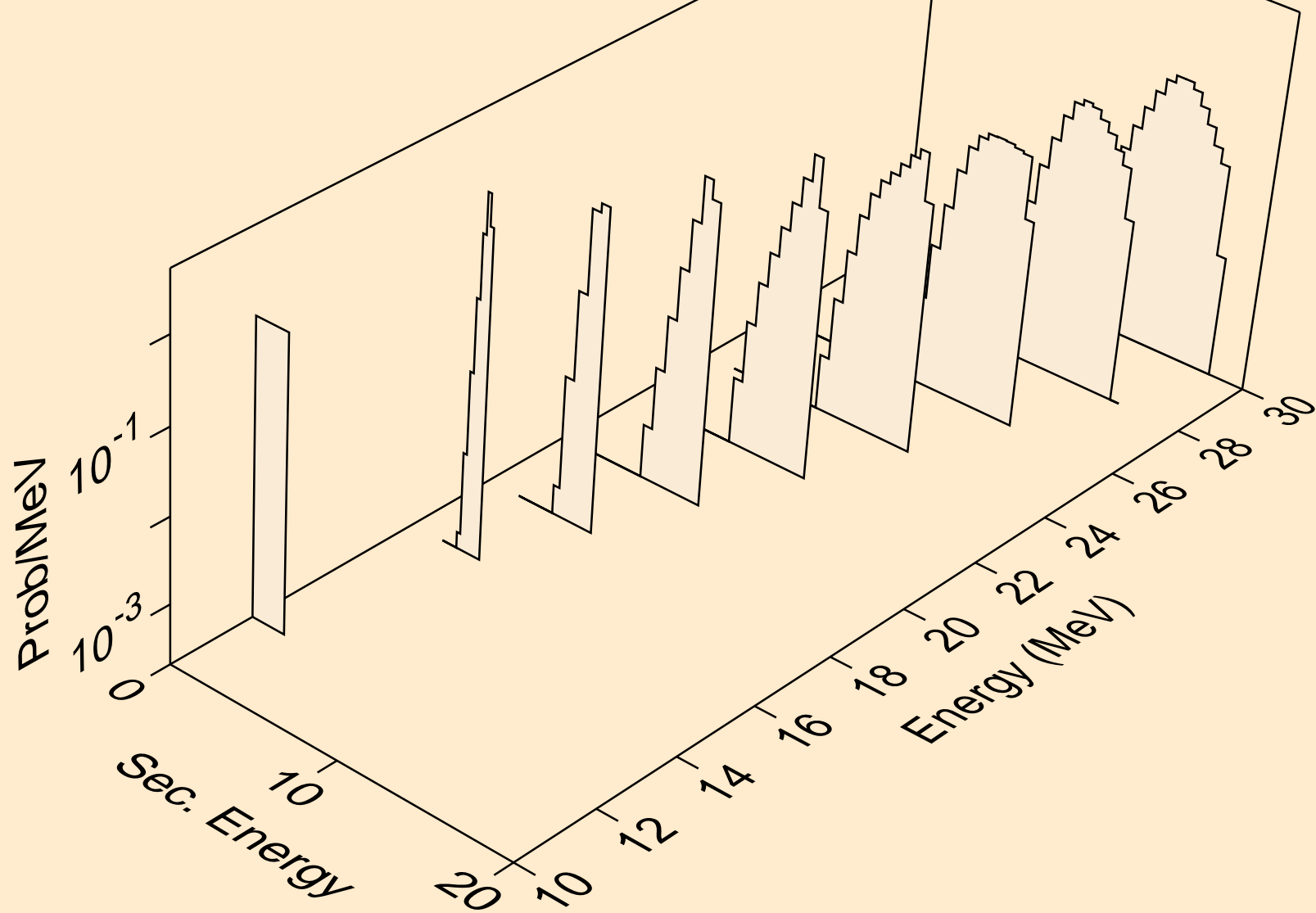
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



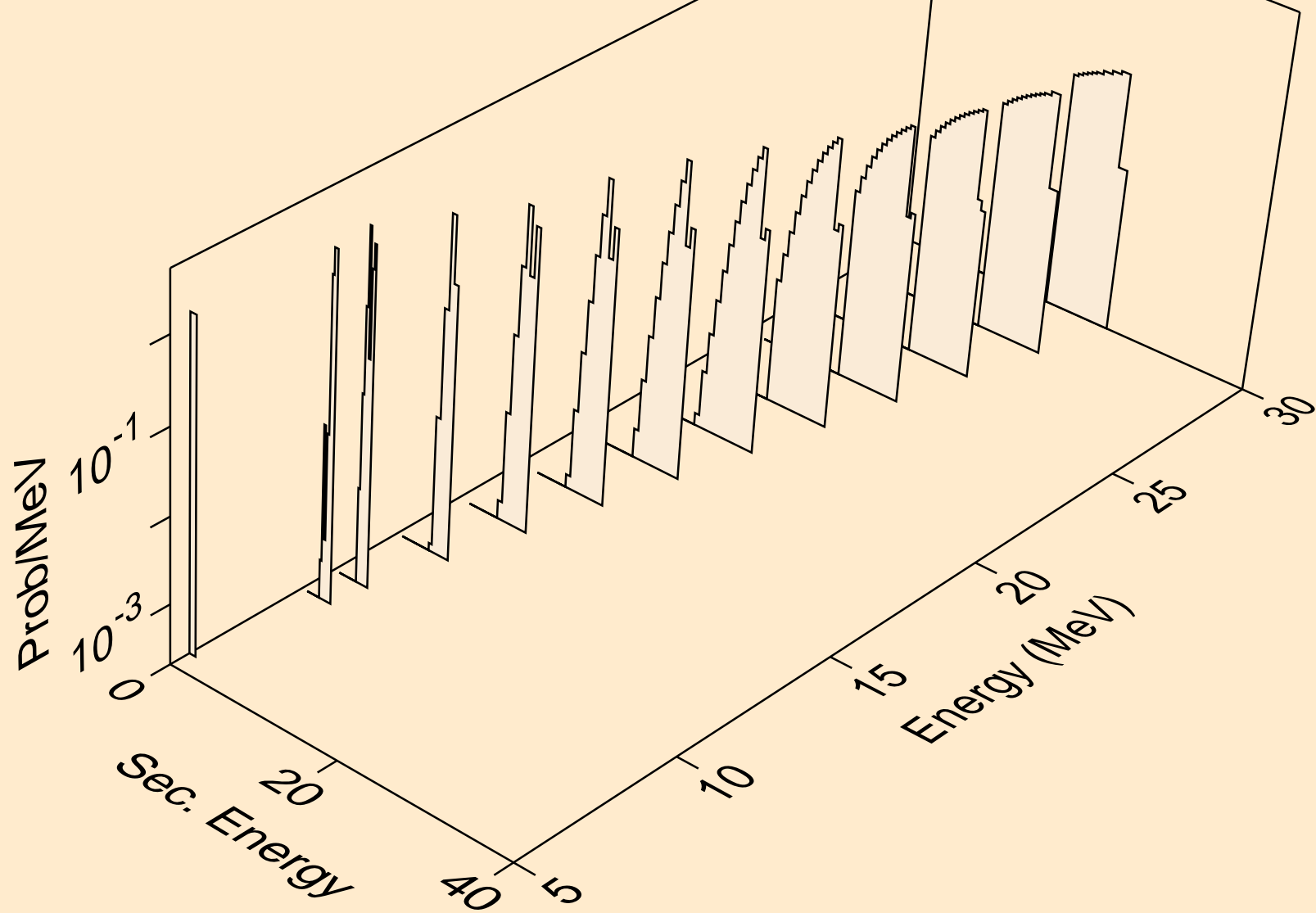
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



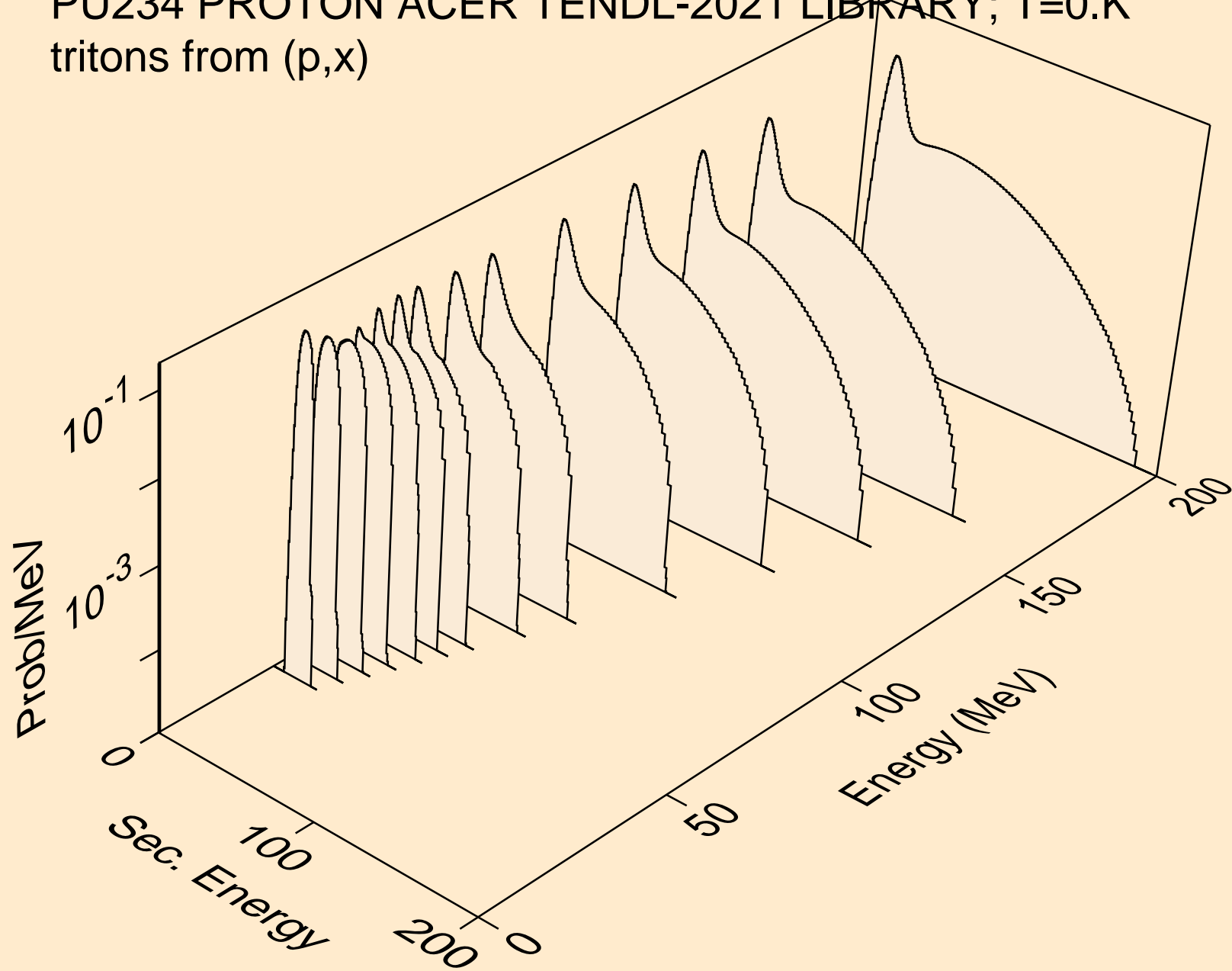
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deuterons from (p,n\*)d



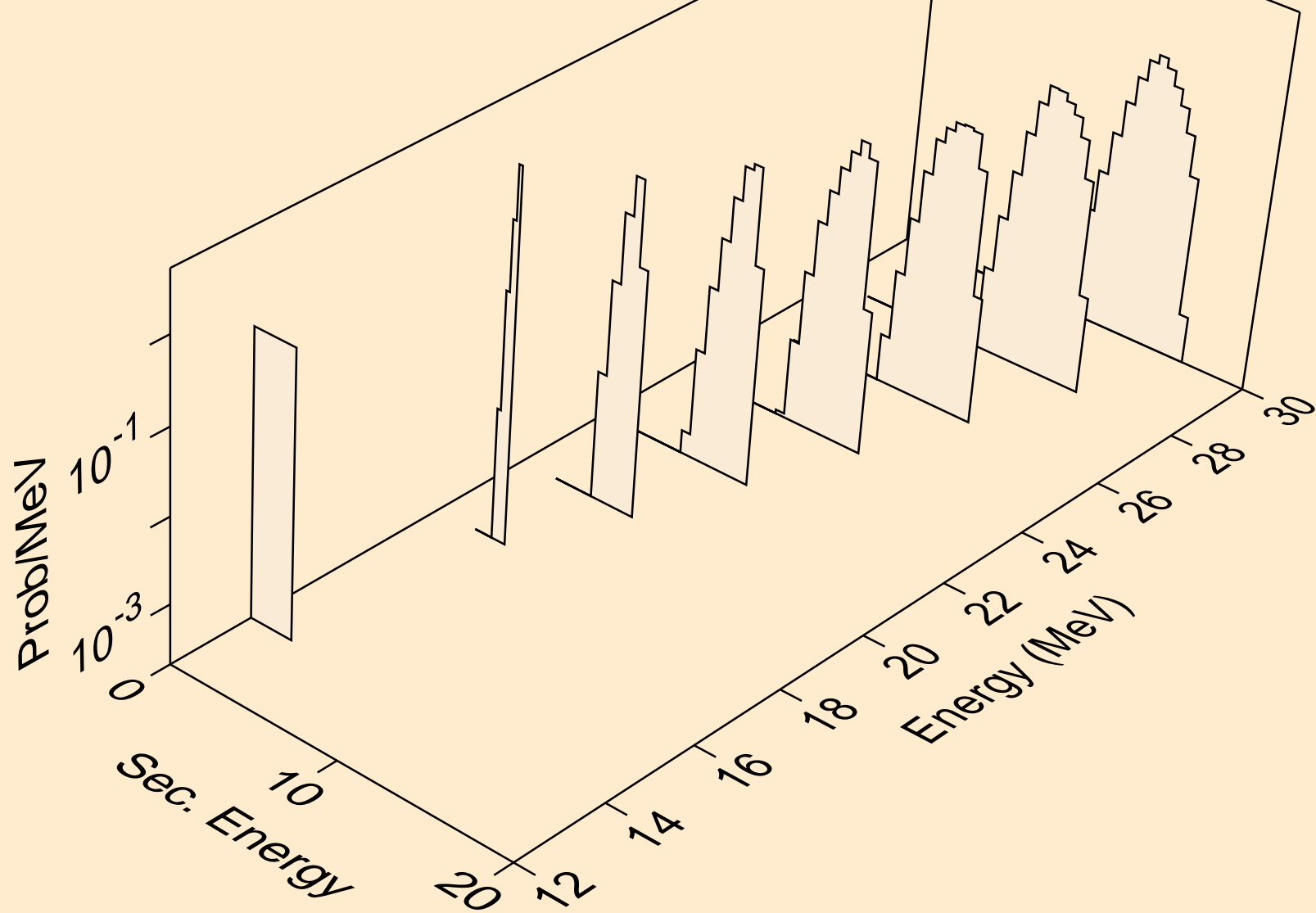
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



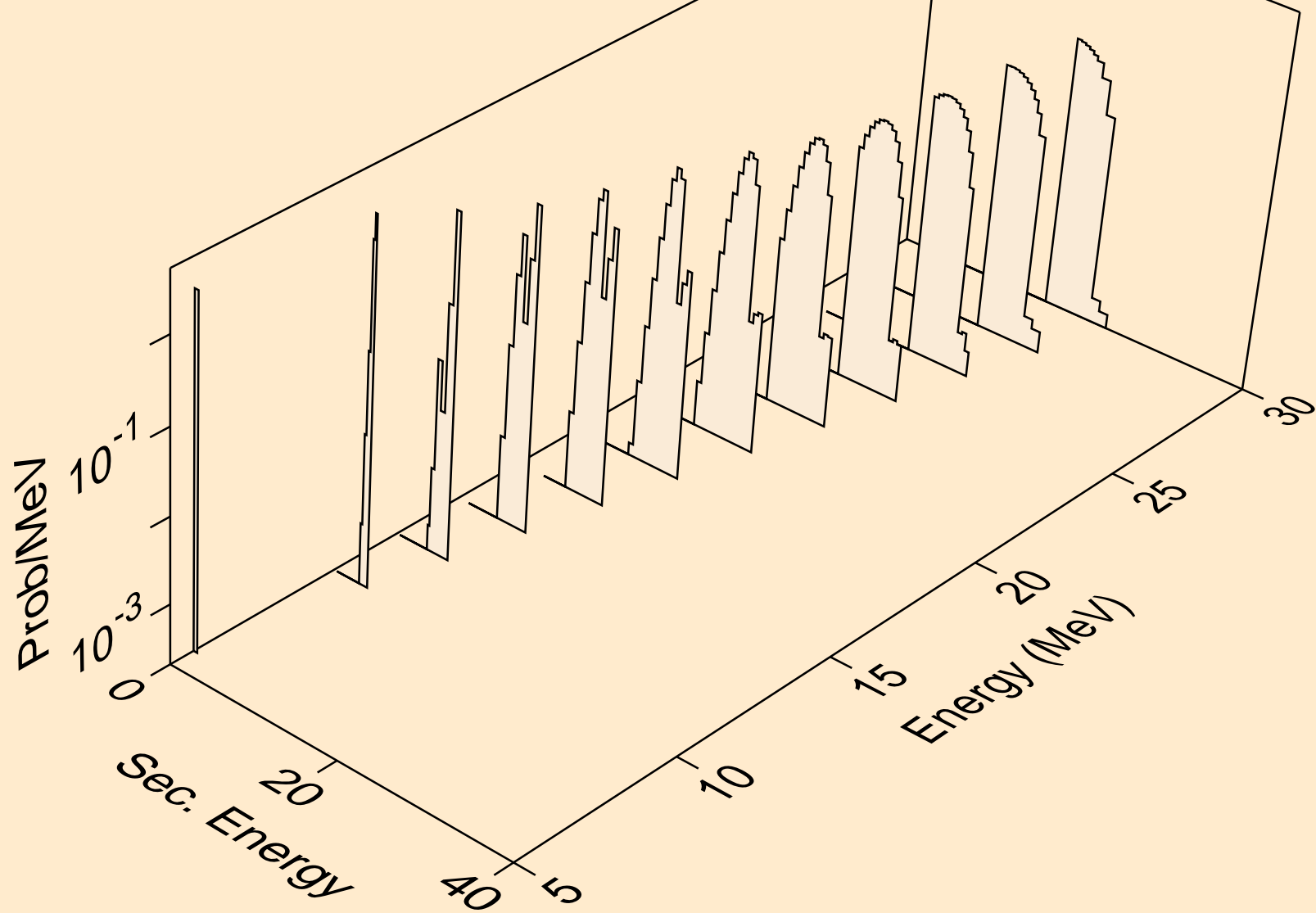
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

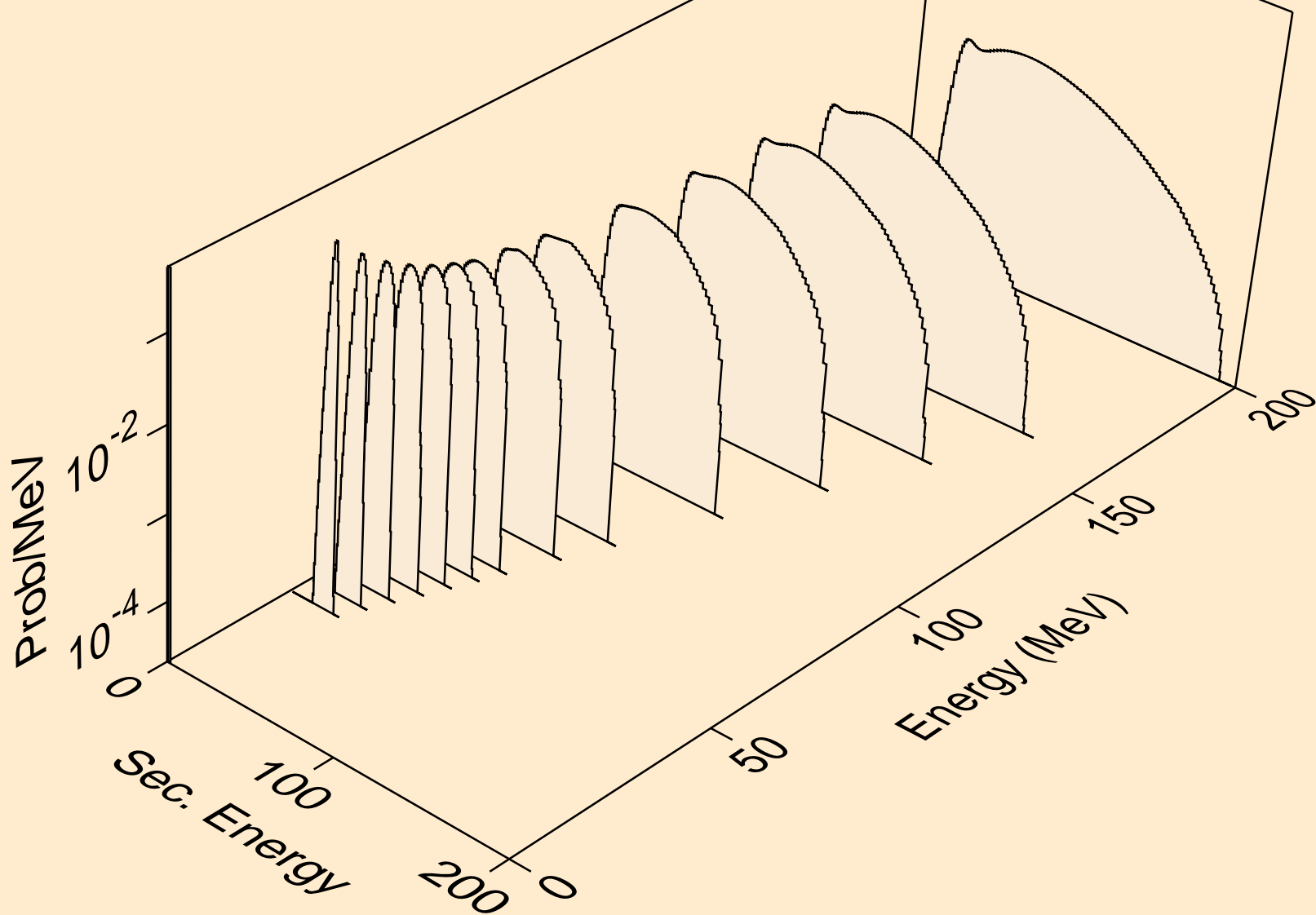


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tritons from (p,t)

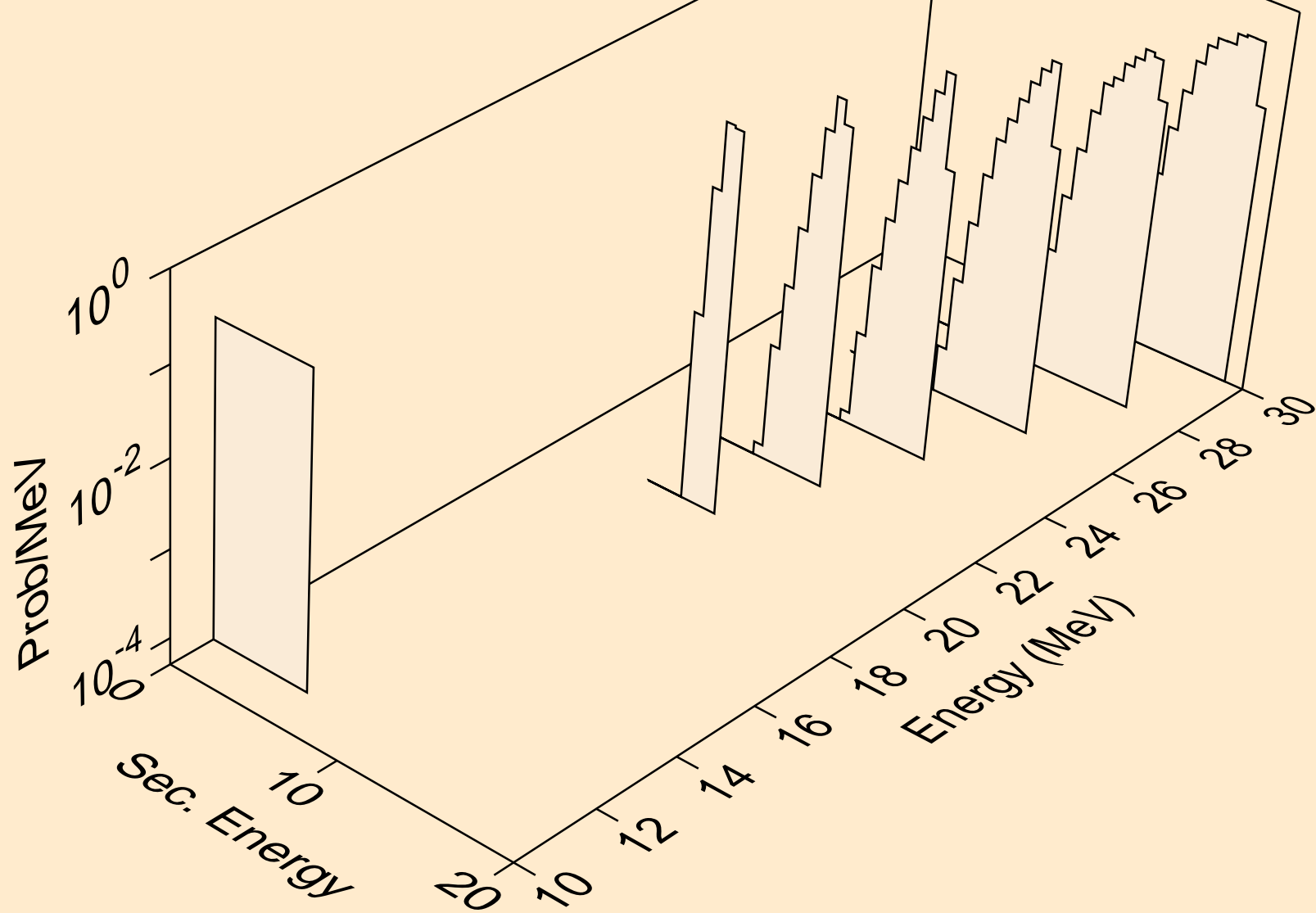




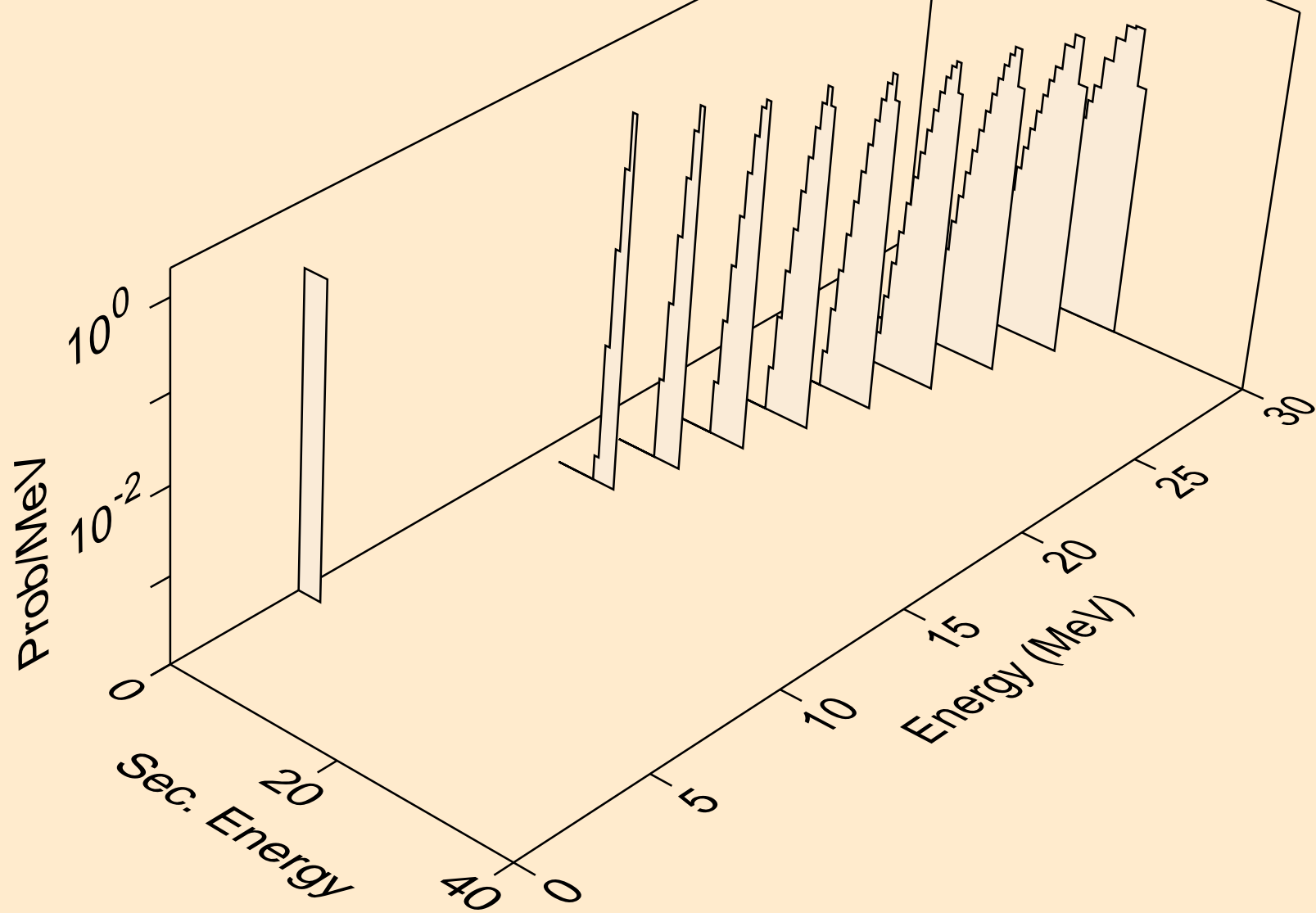
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



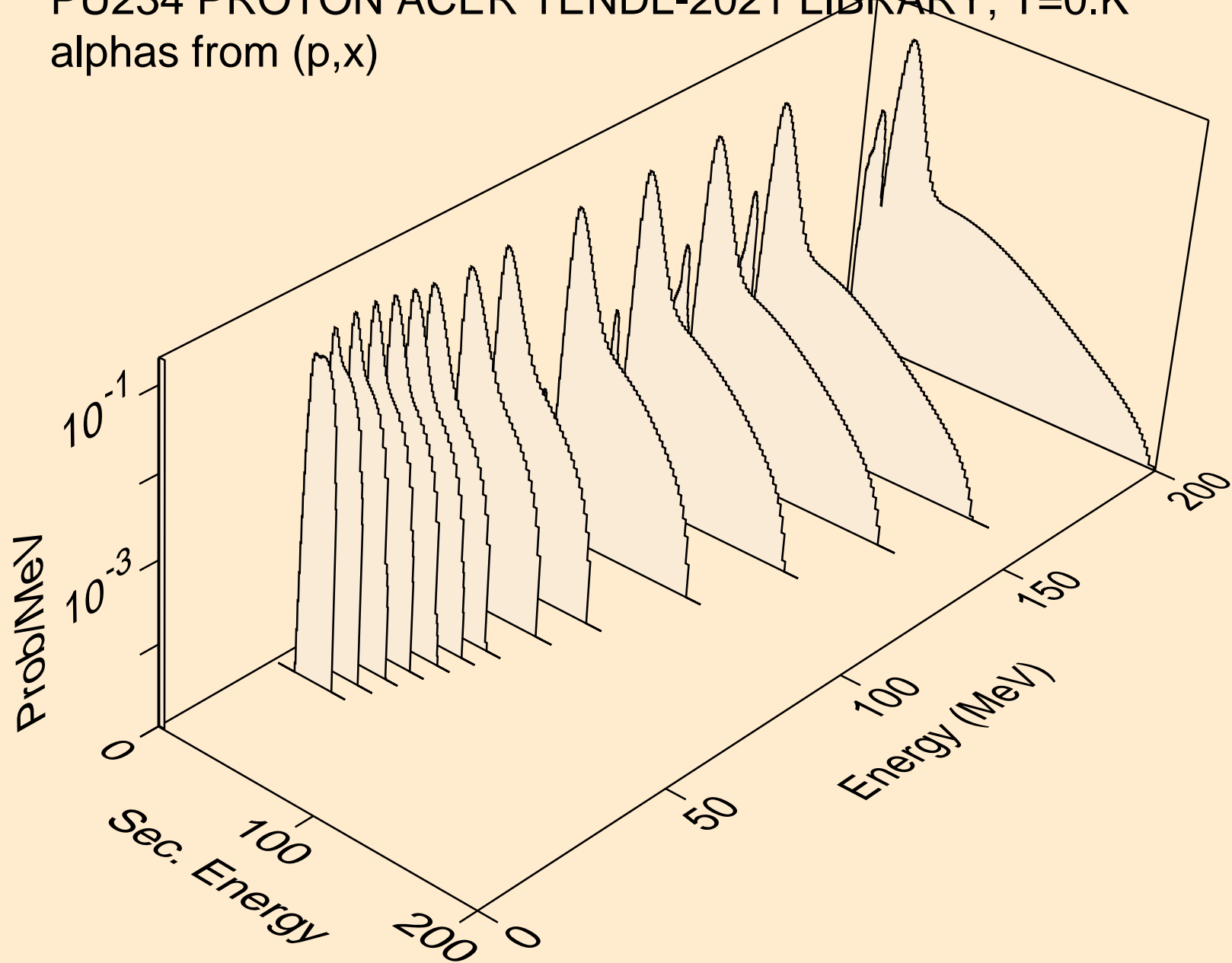
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



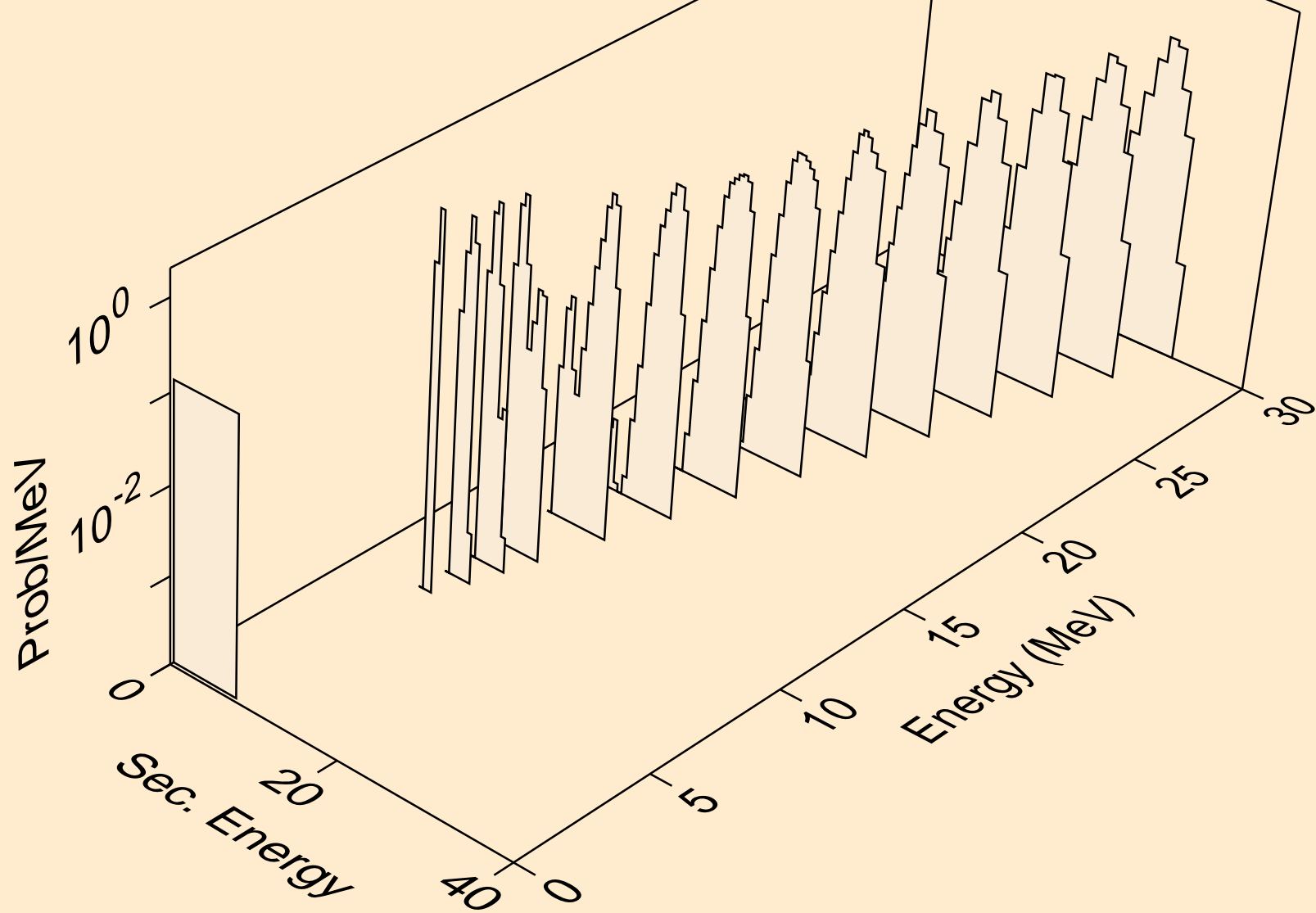
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he3s from (p,he3)



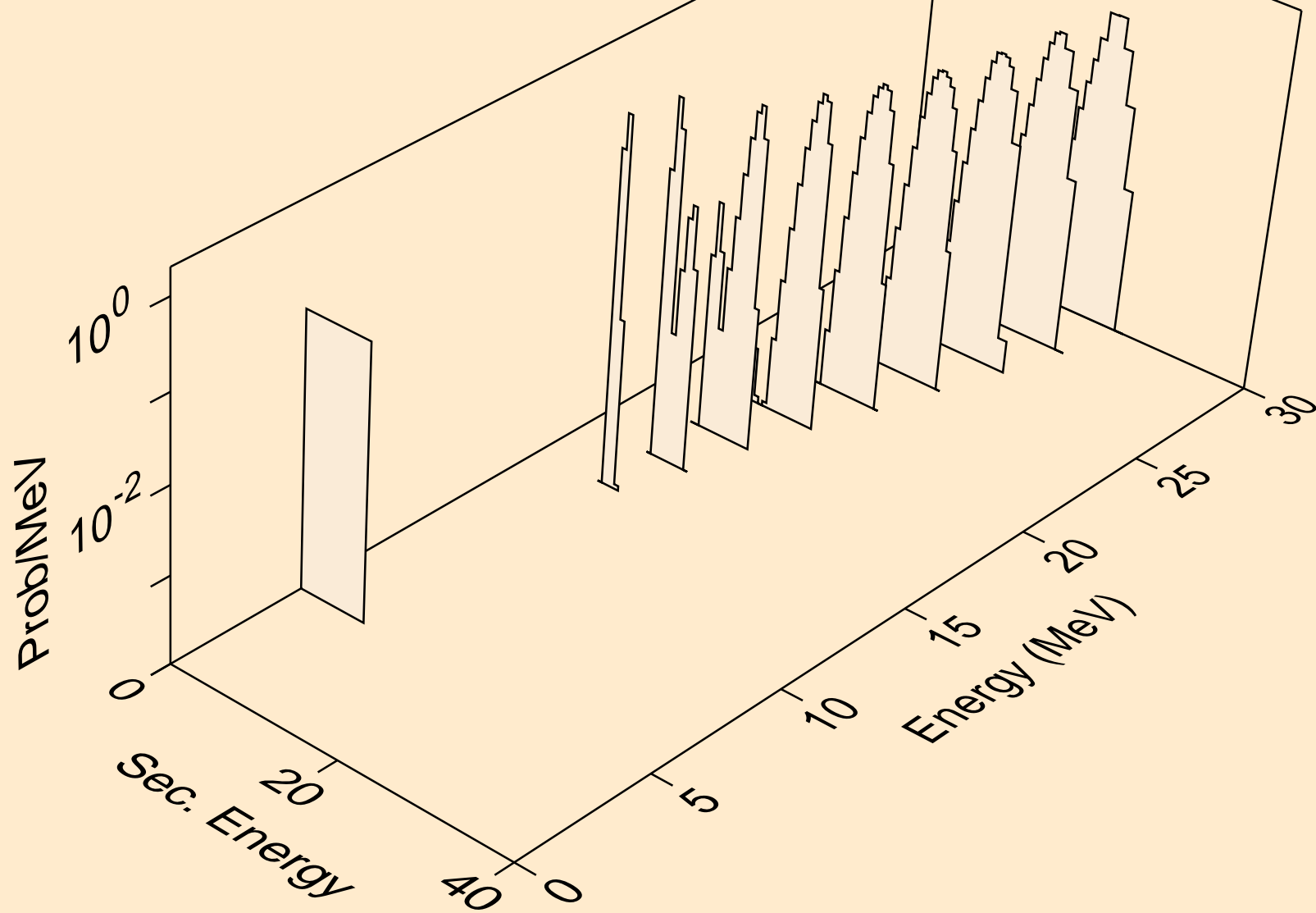
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



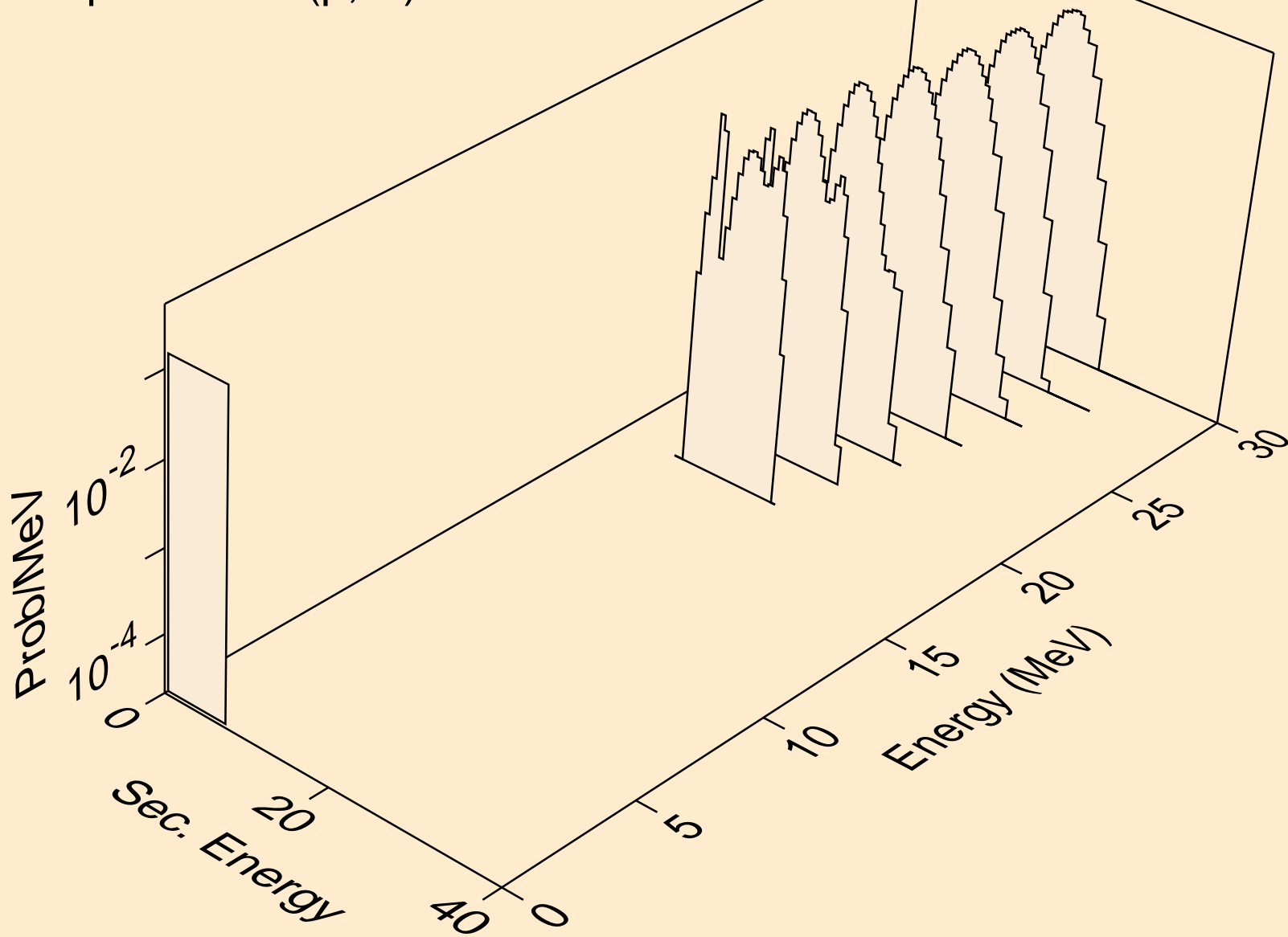
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



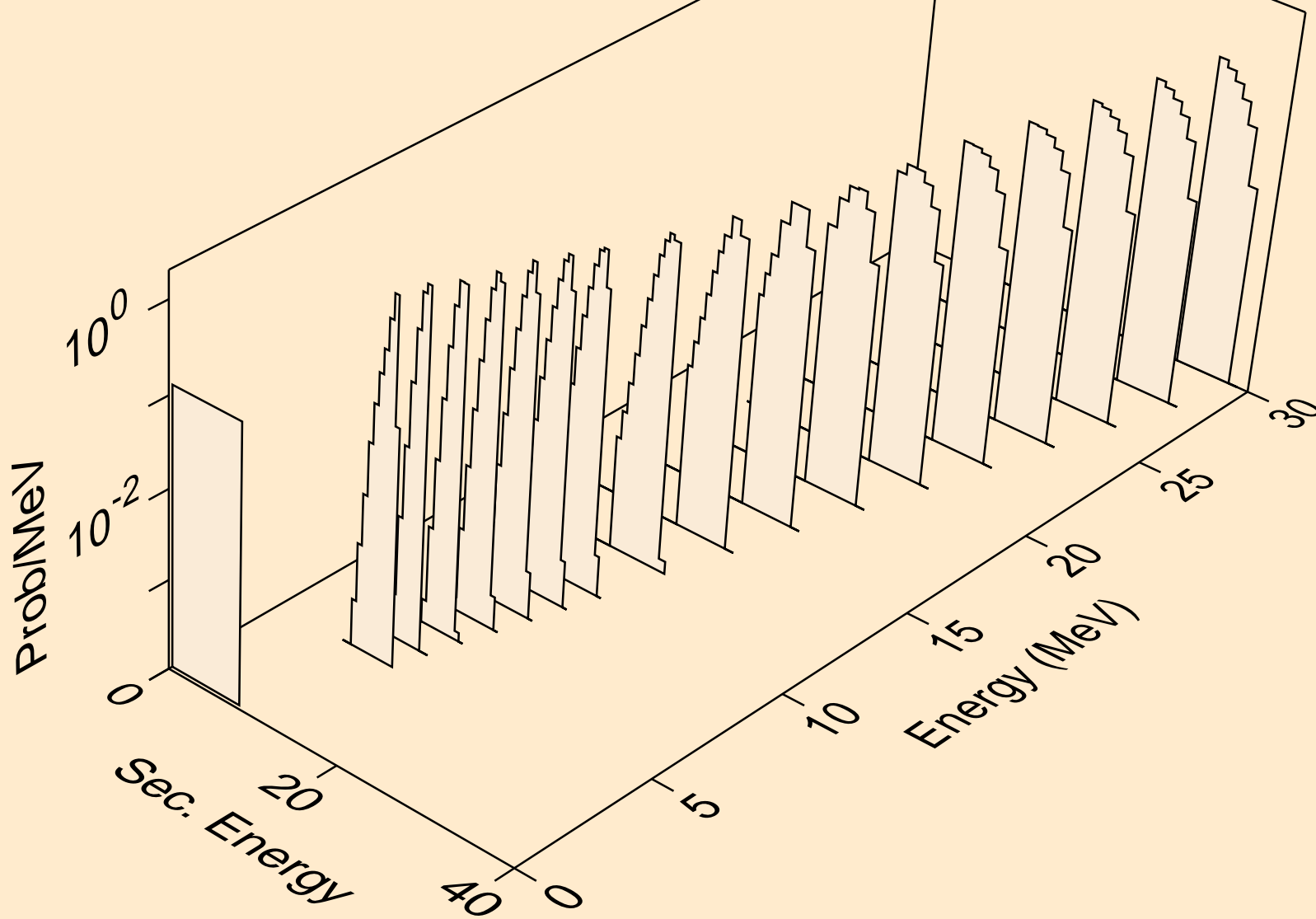
PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a

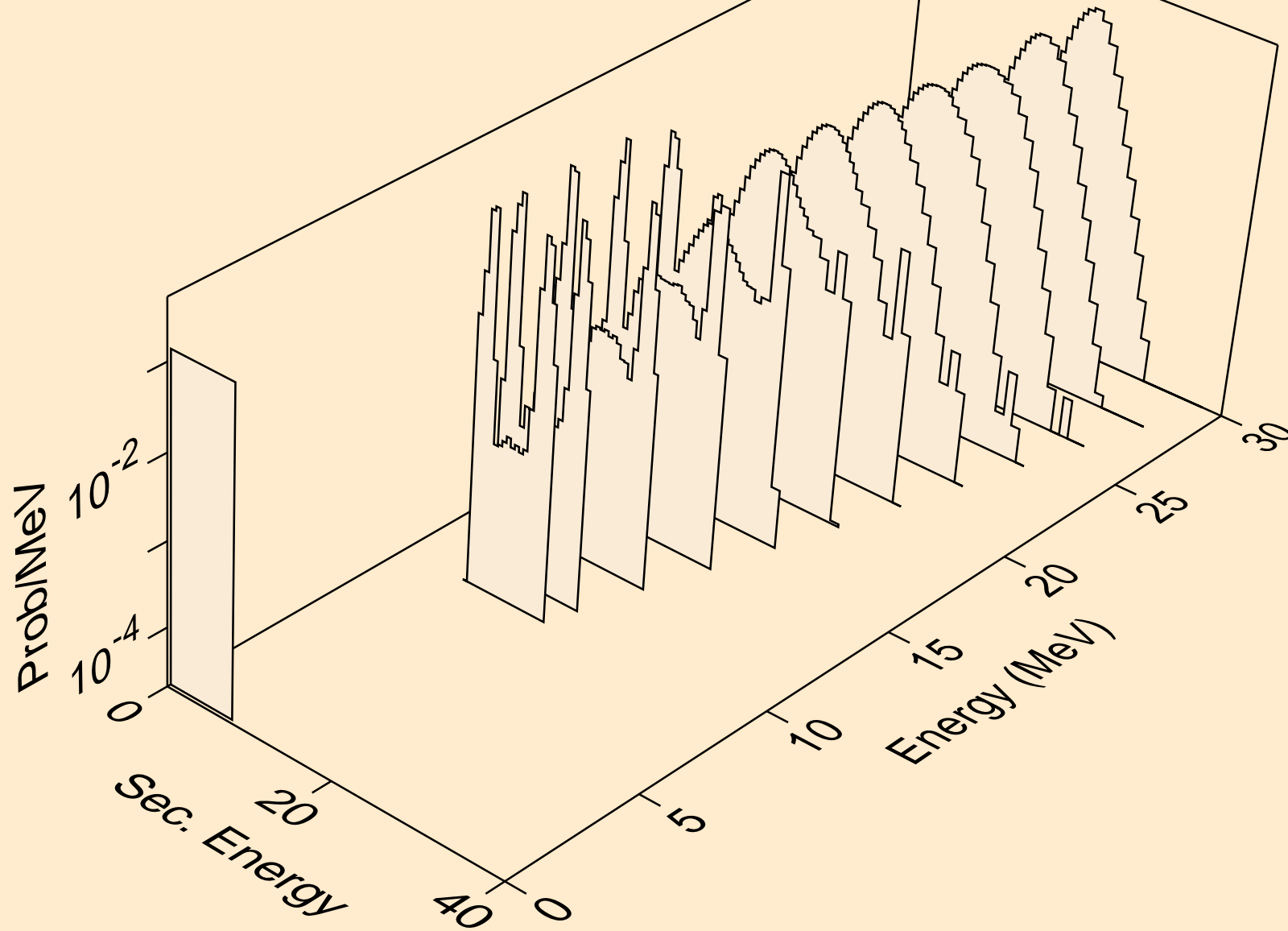


PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)





PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



PU234 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)

