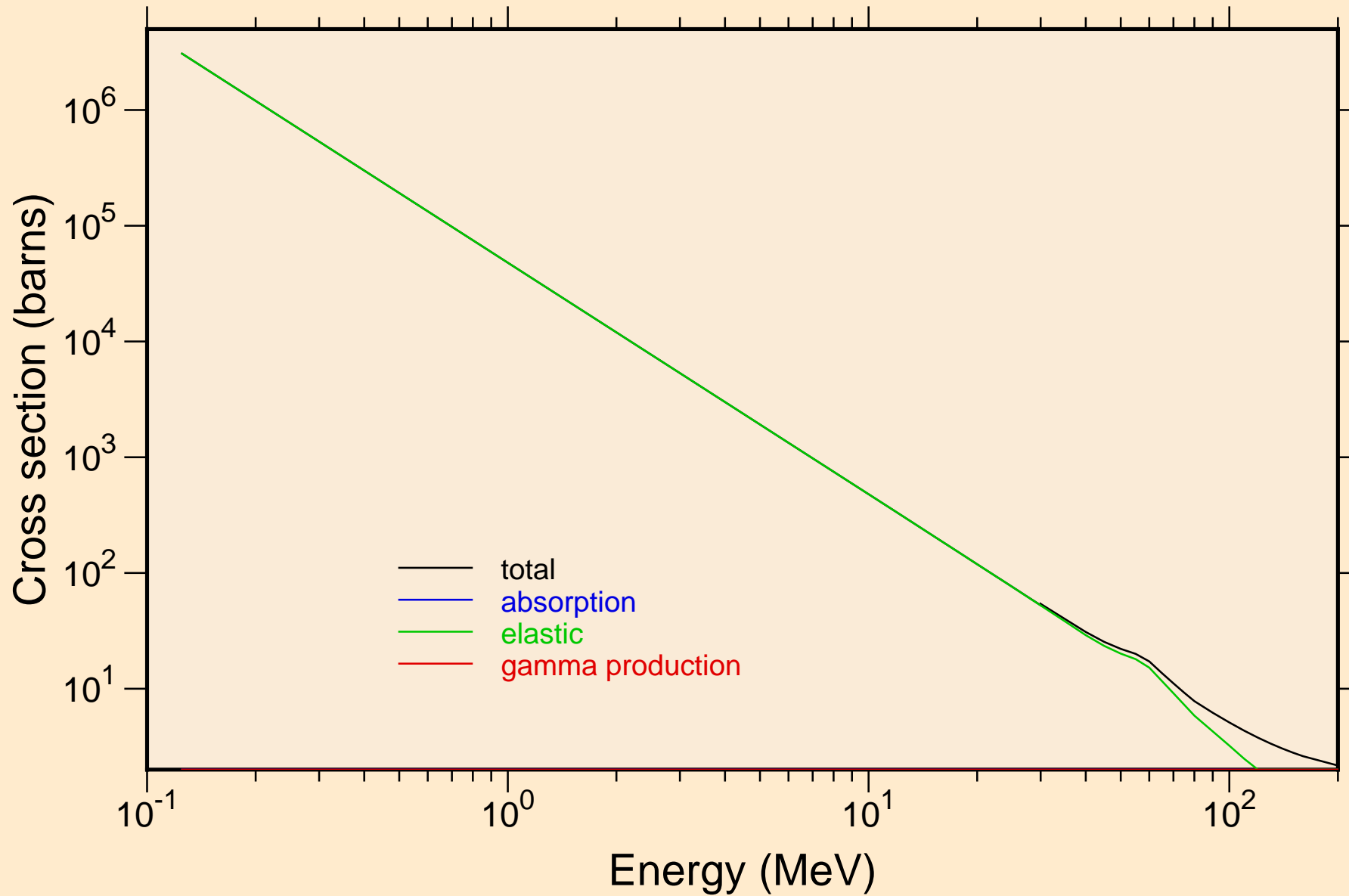
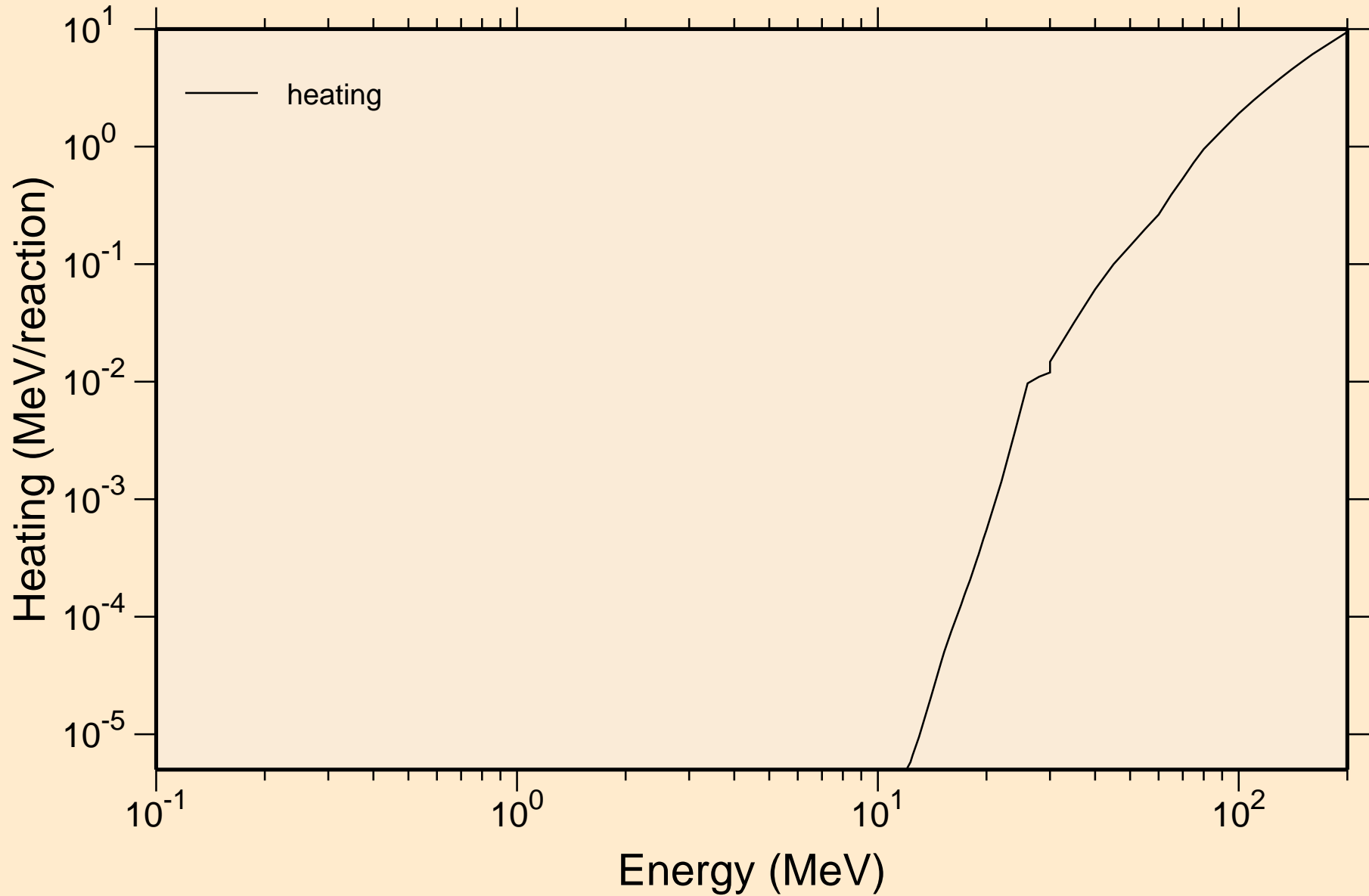


RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



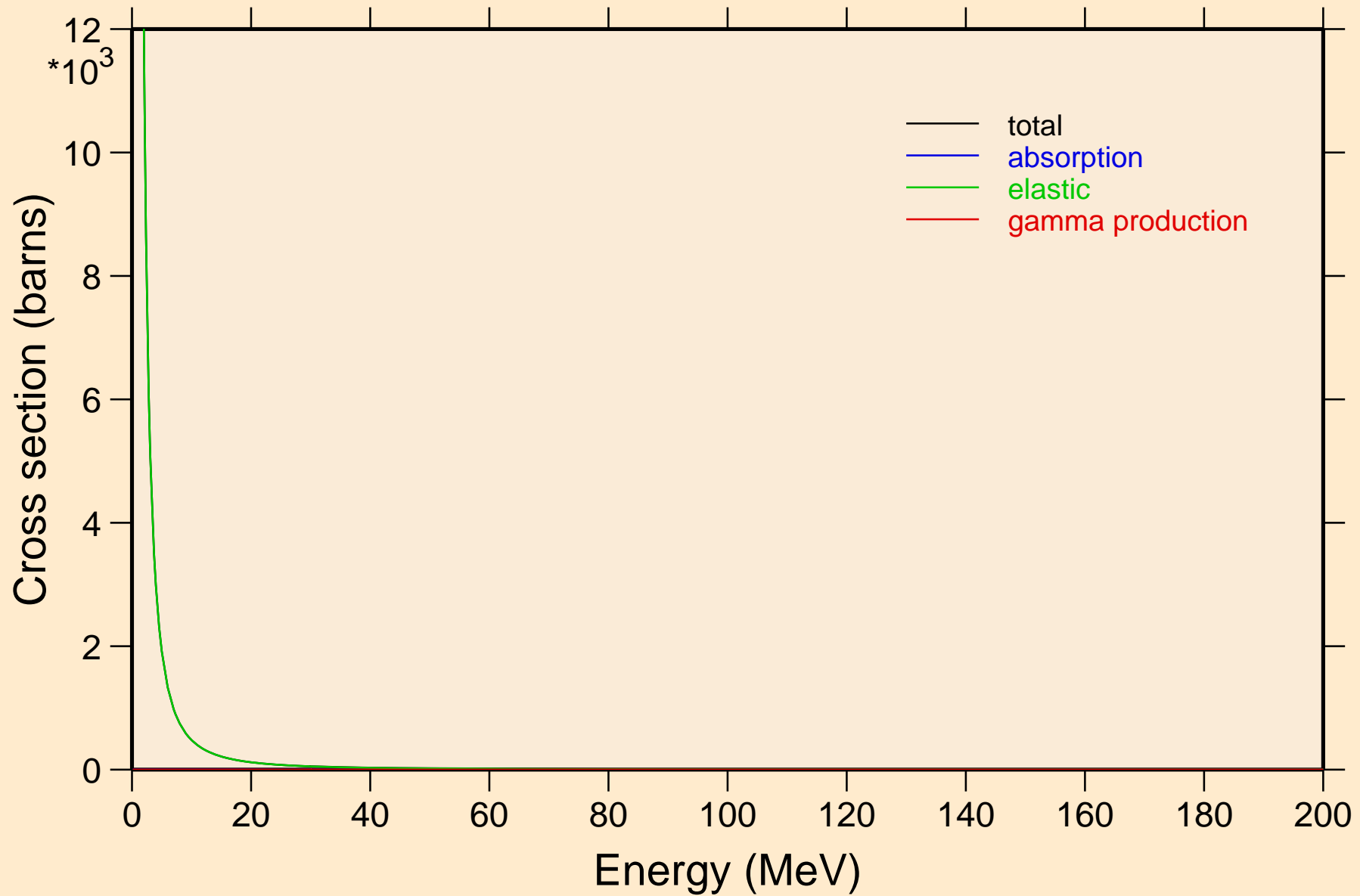
# RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



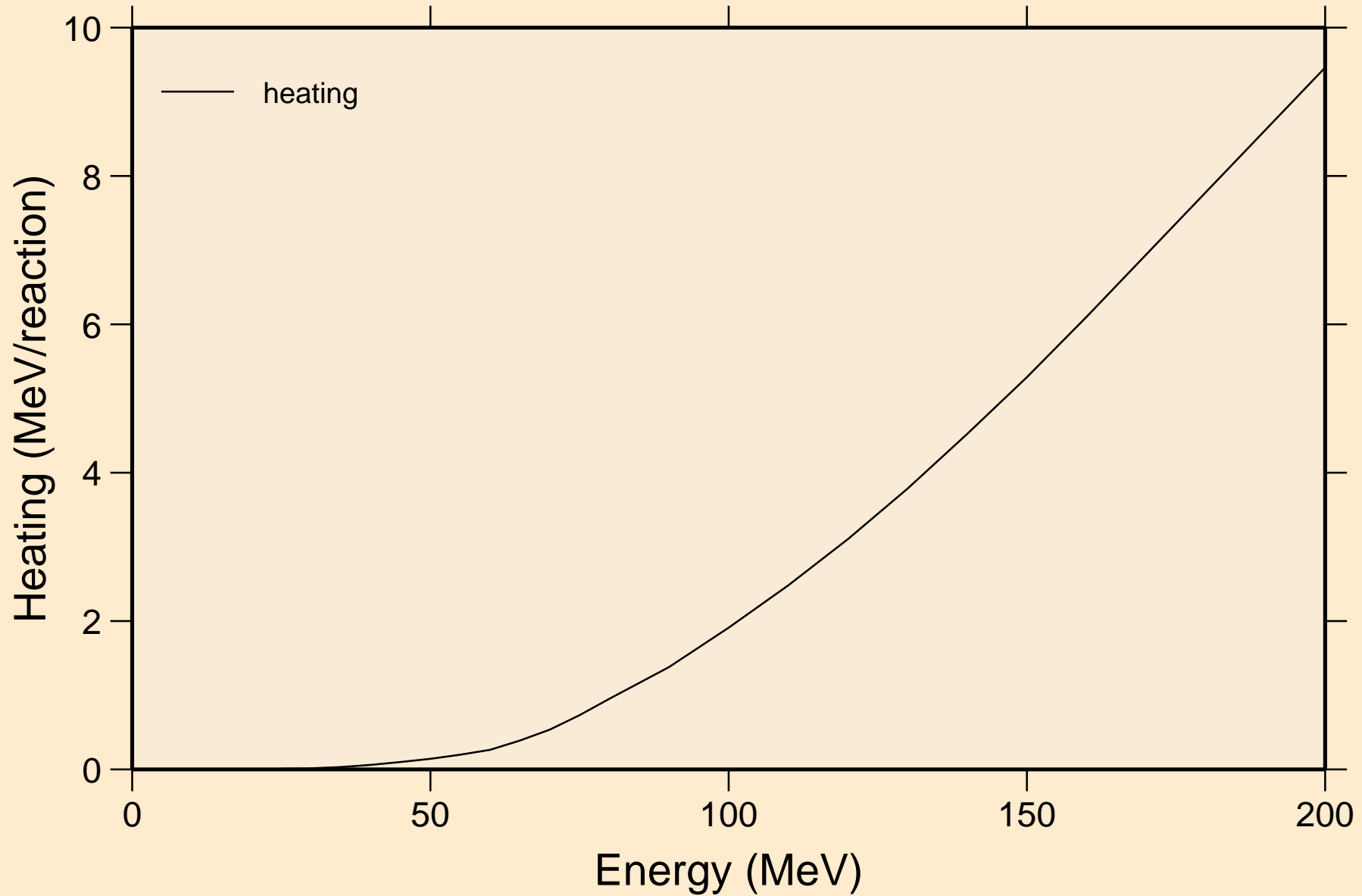
# RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

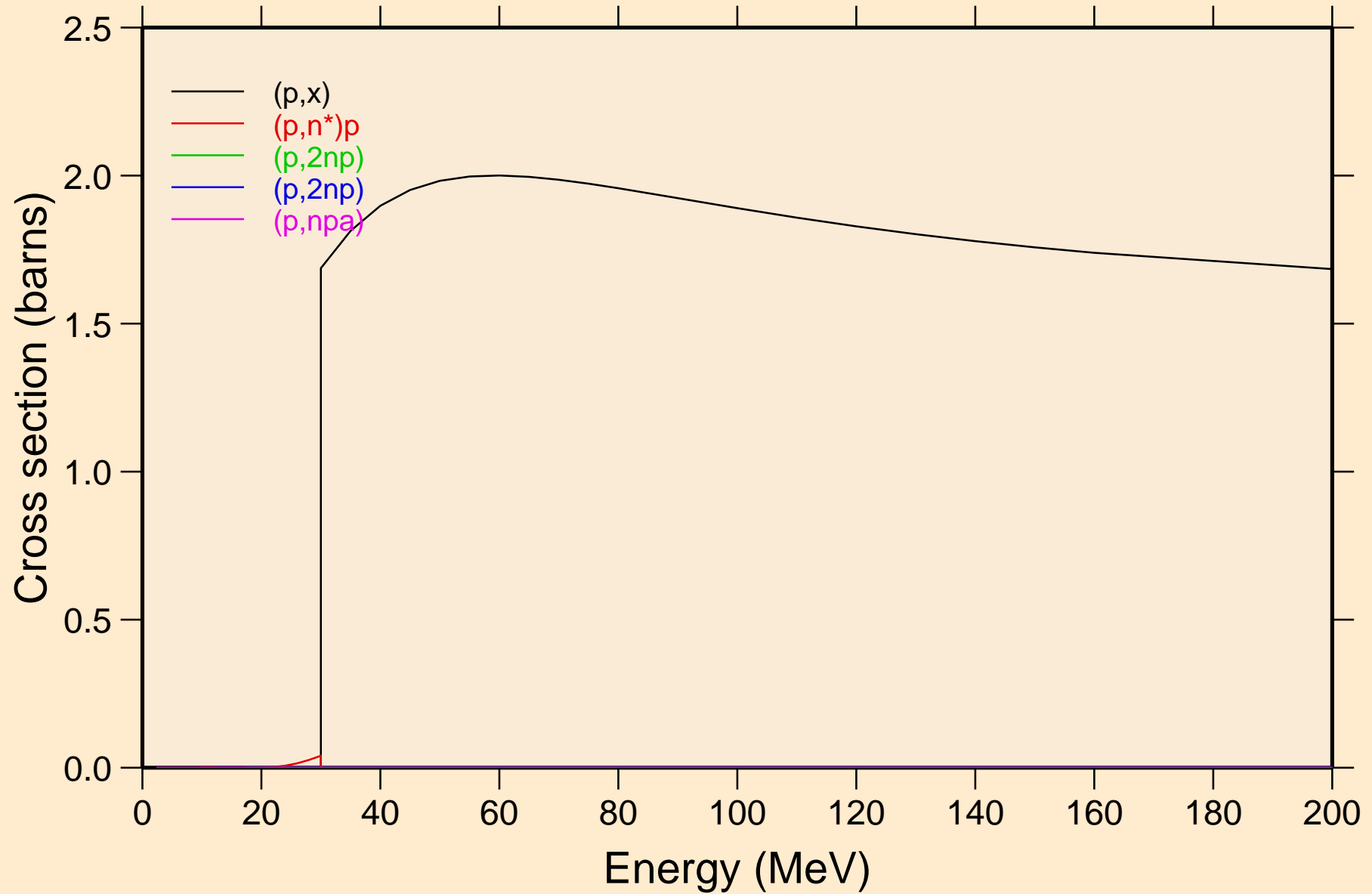


RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

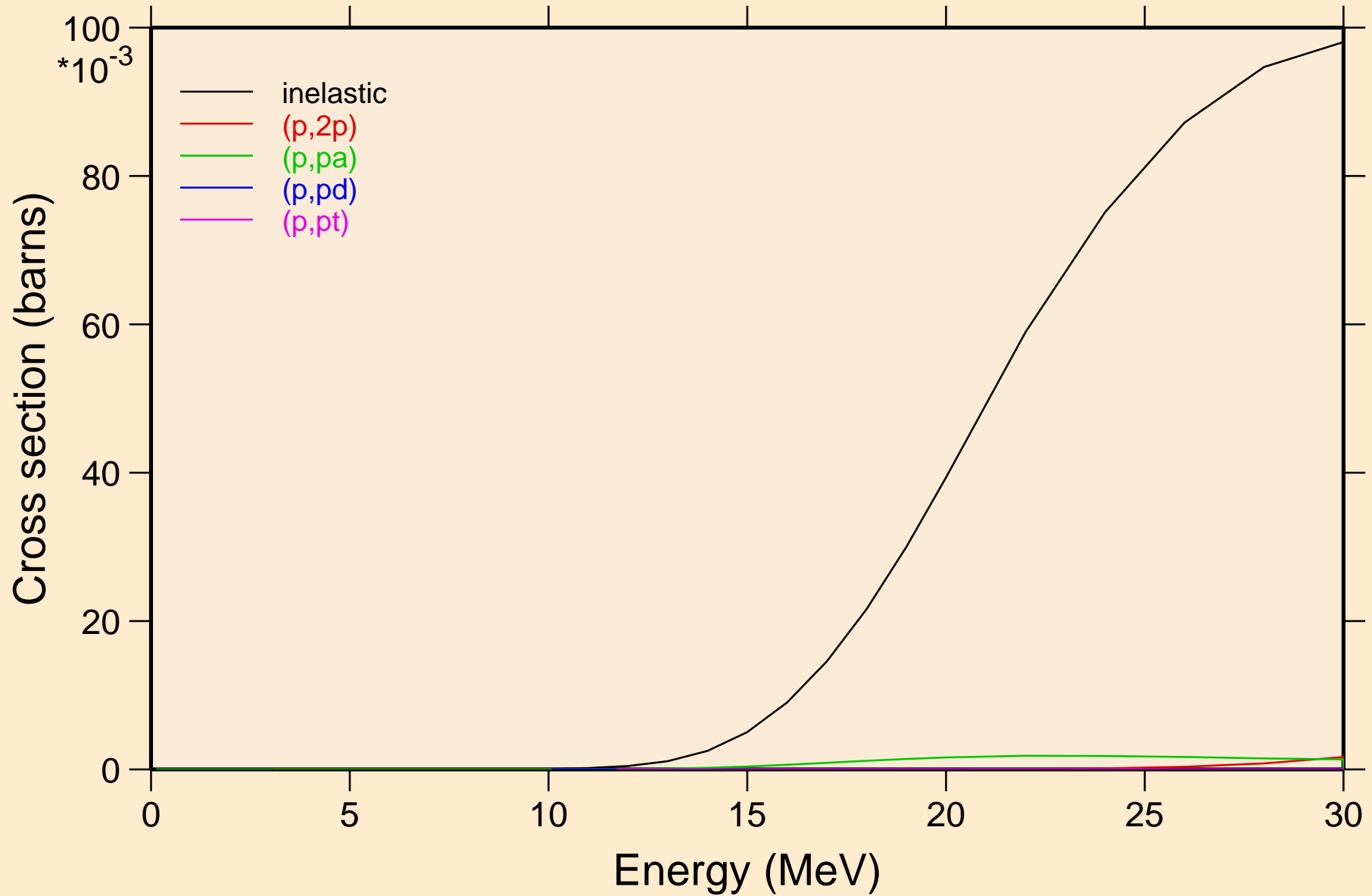


RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

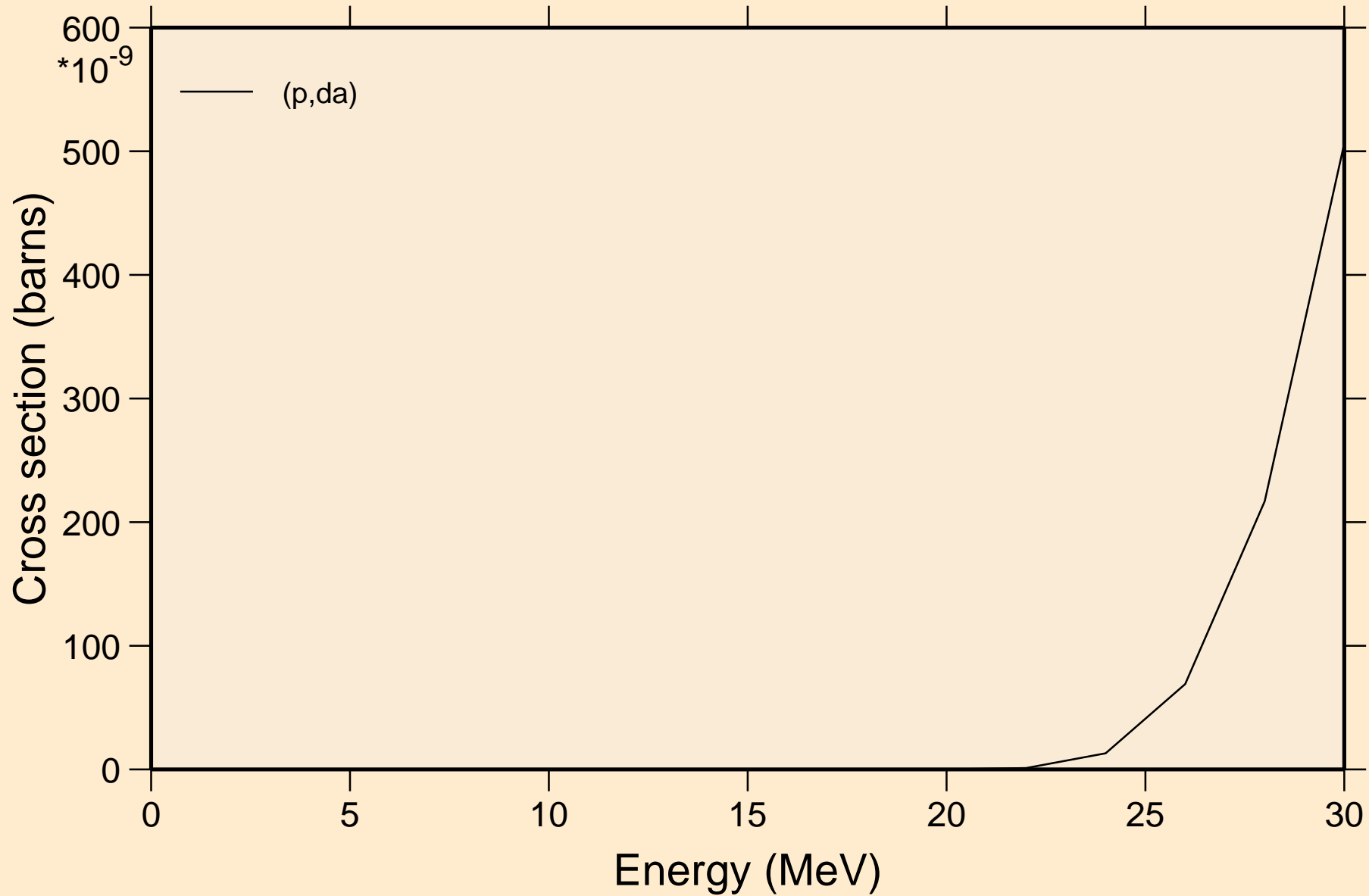


# RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K

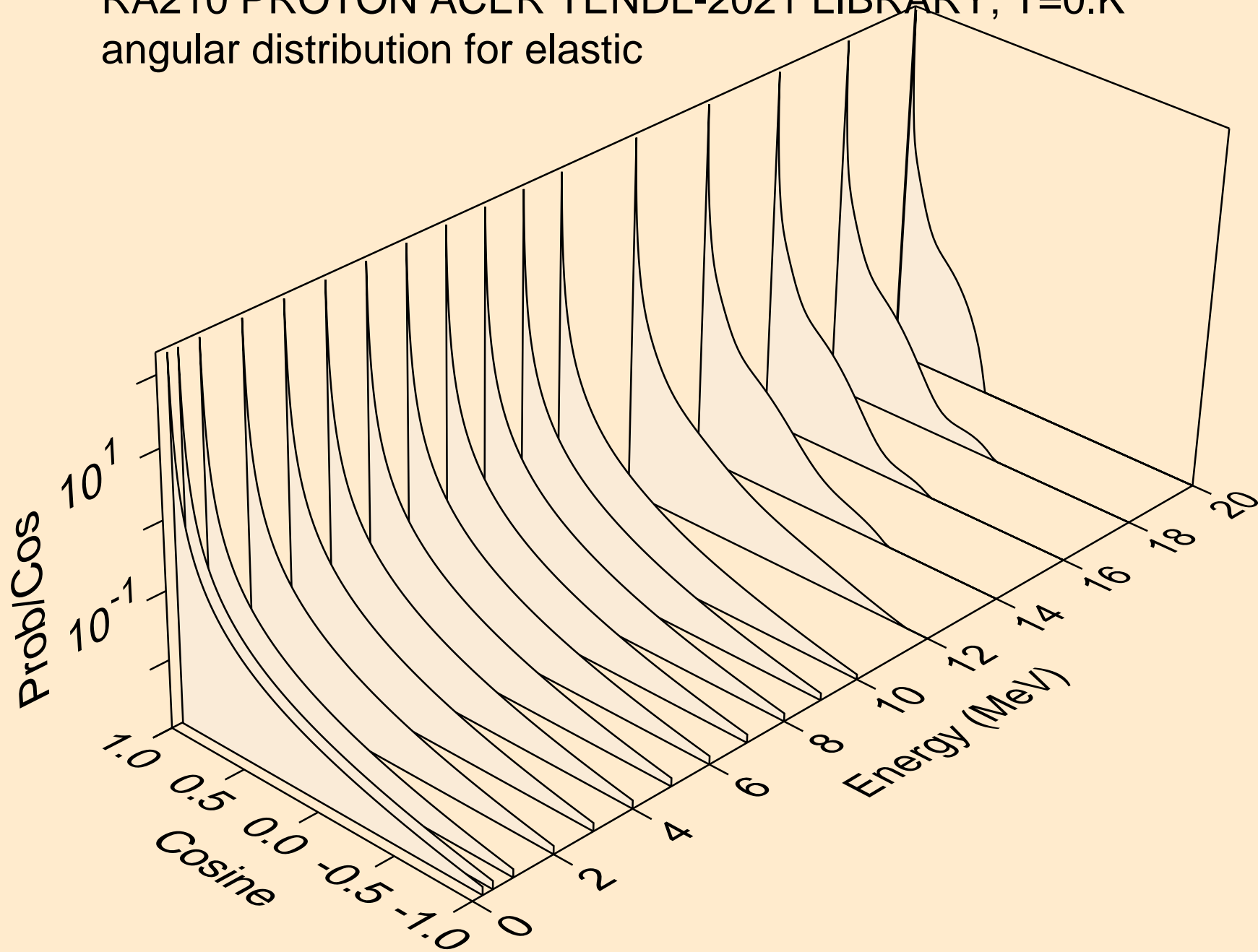
## Threshold reactions



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

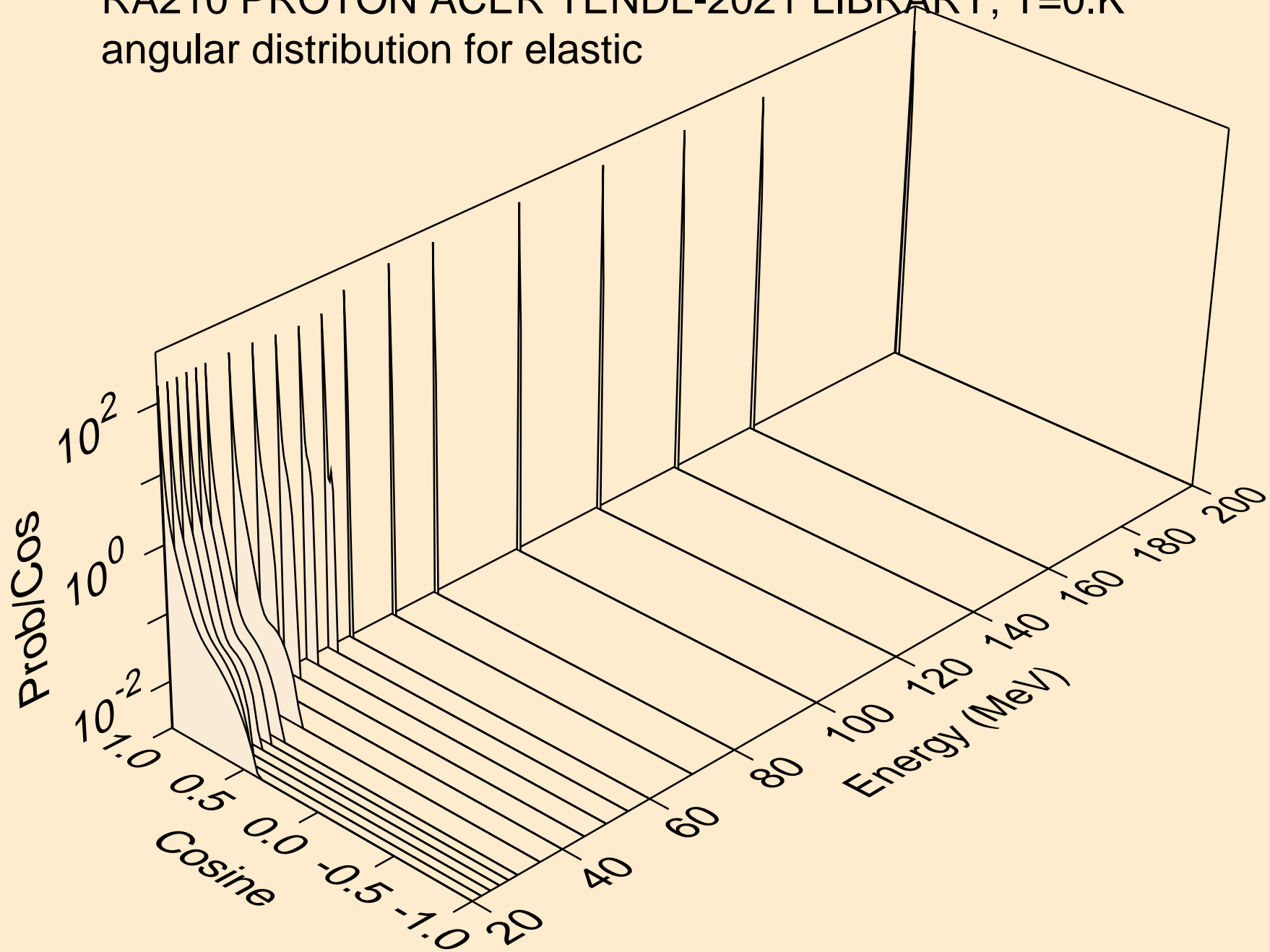


RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

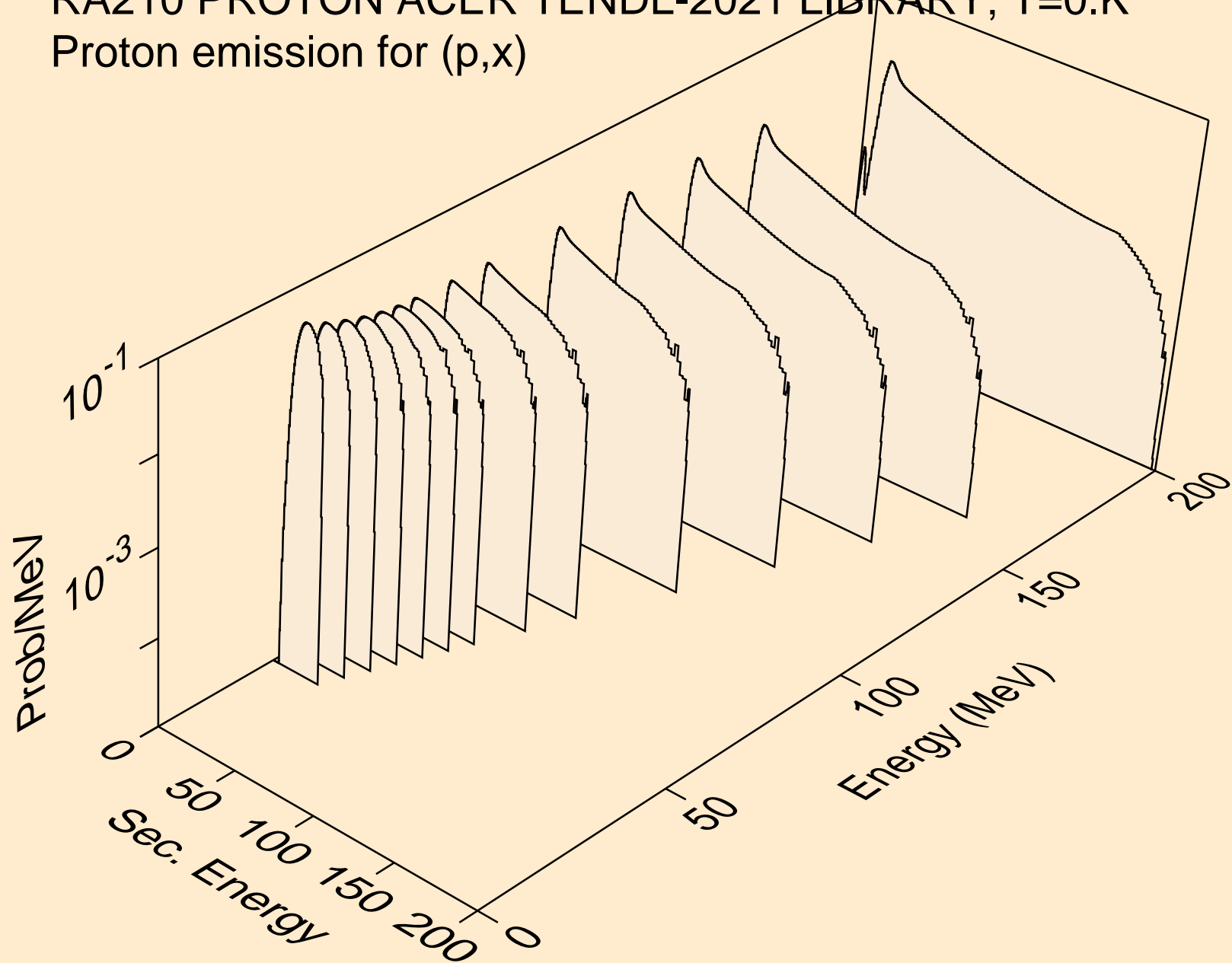




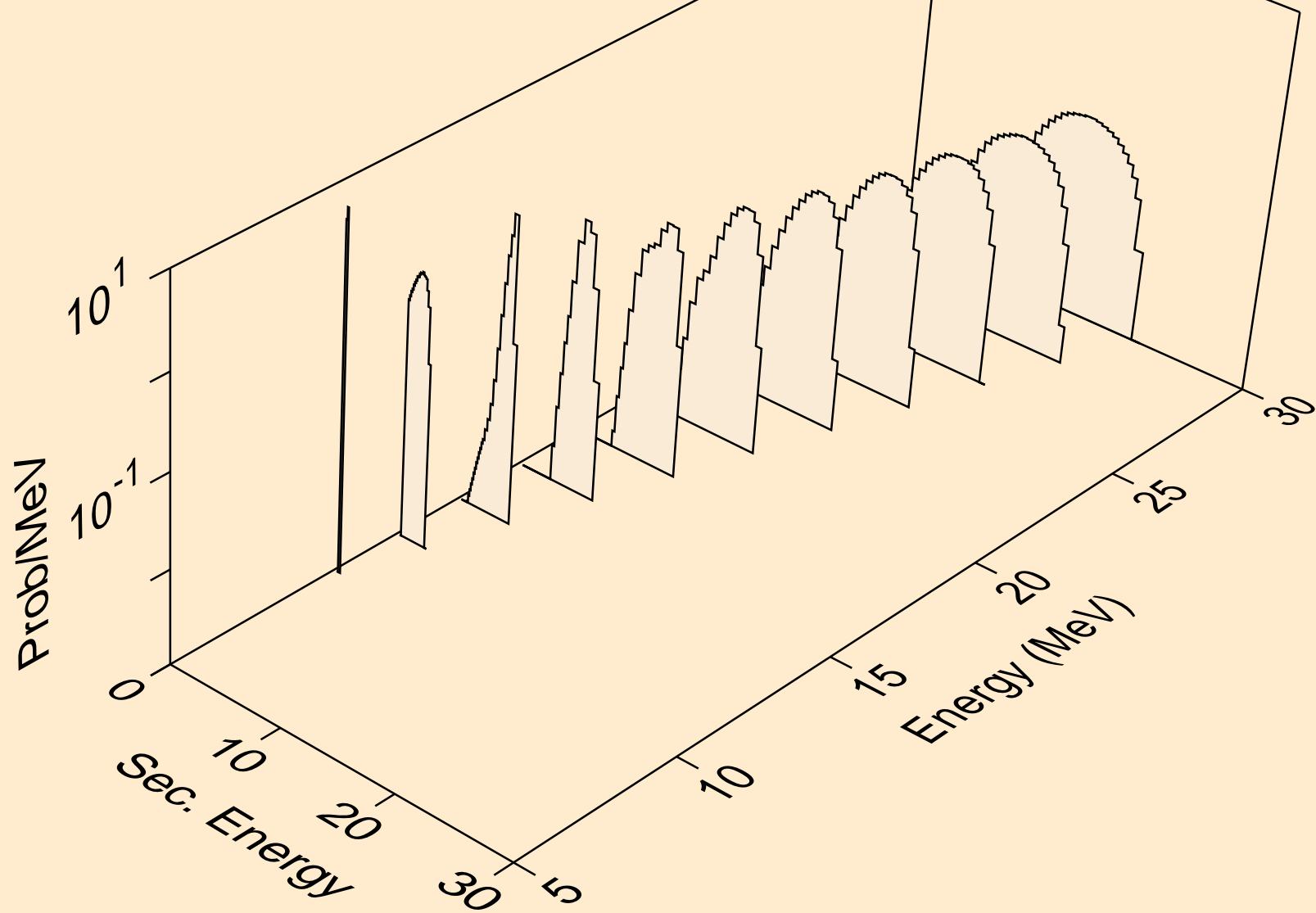
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



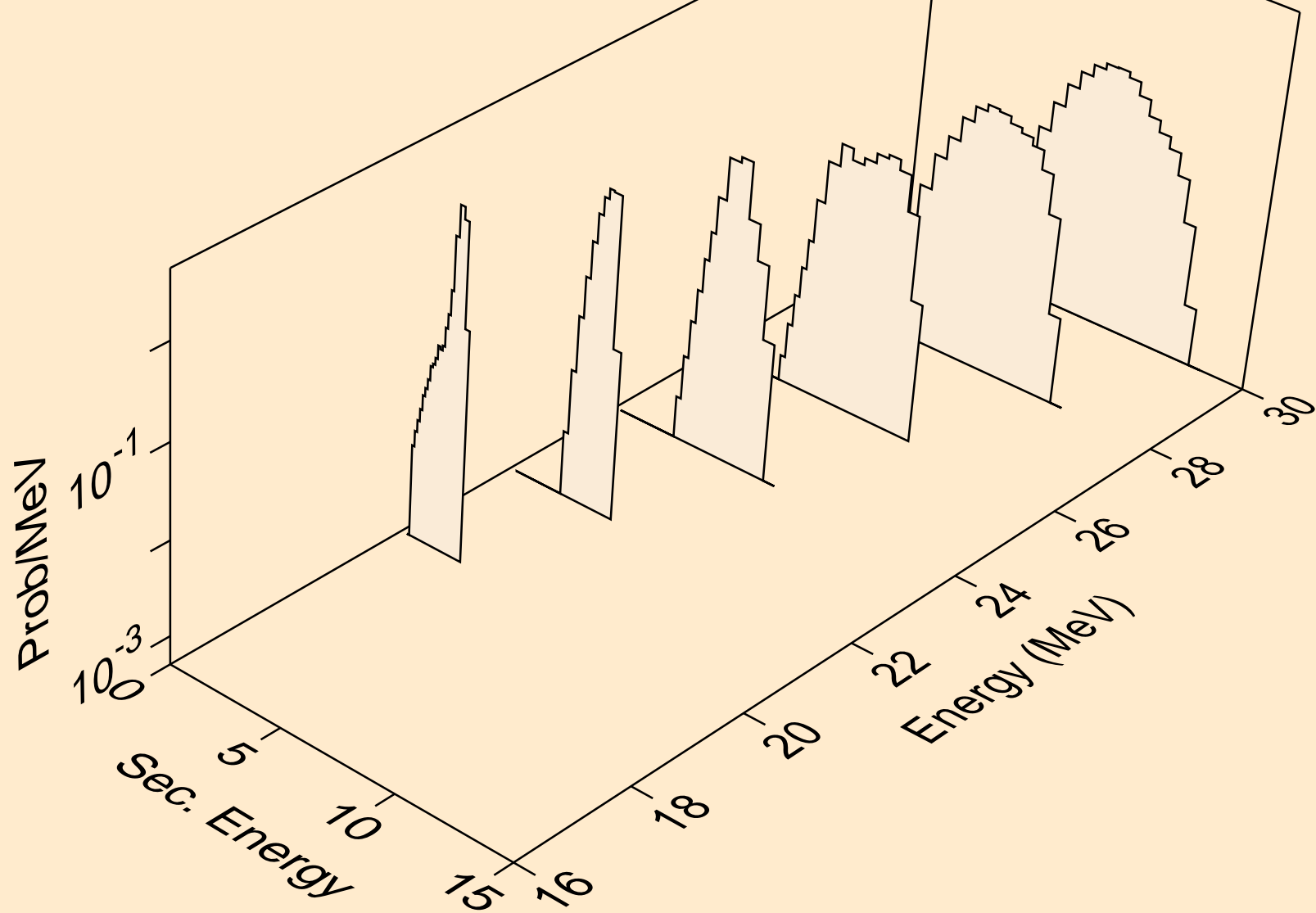
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



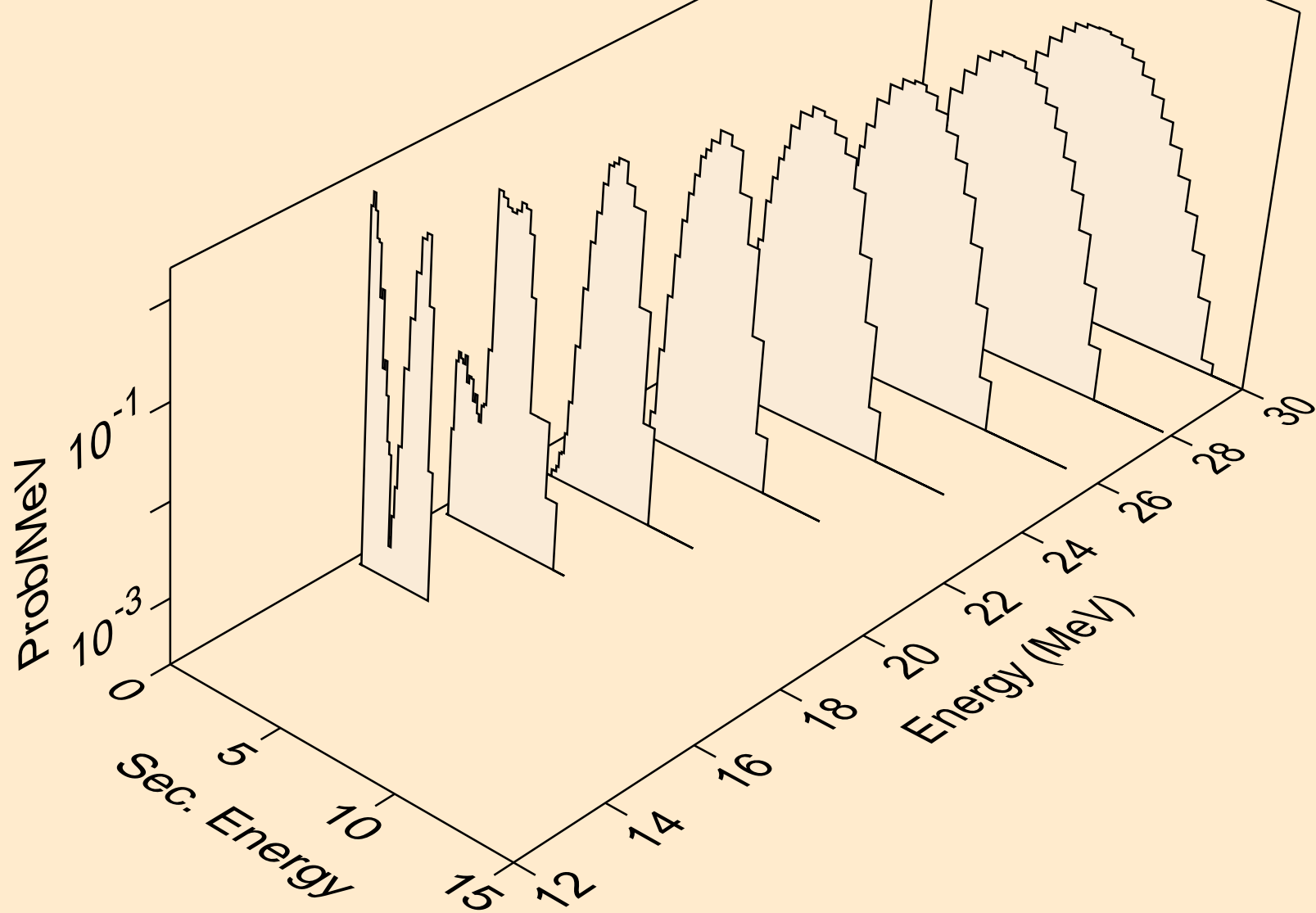
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



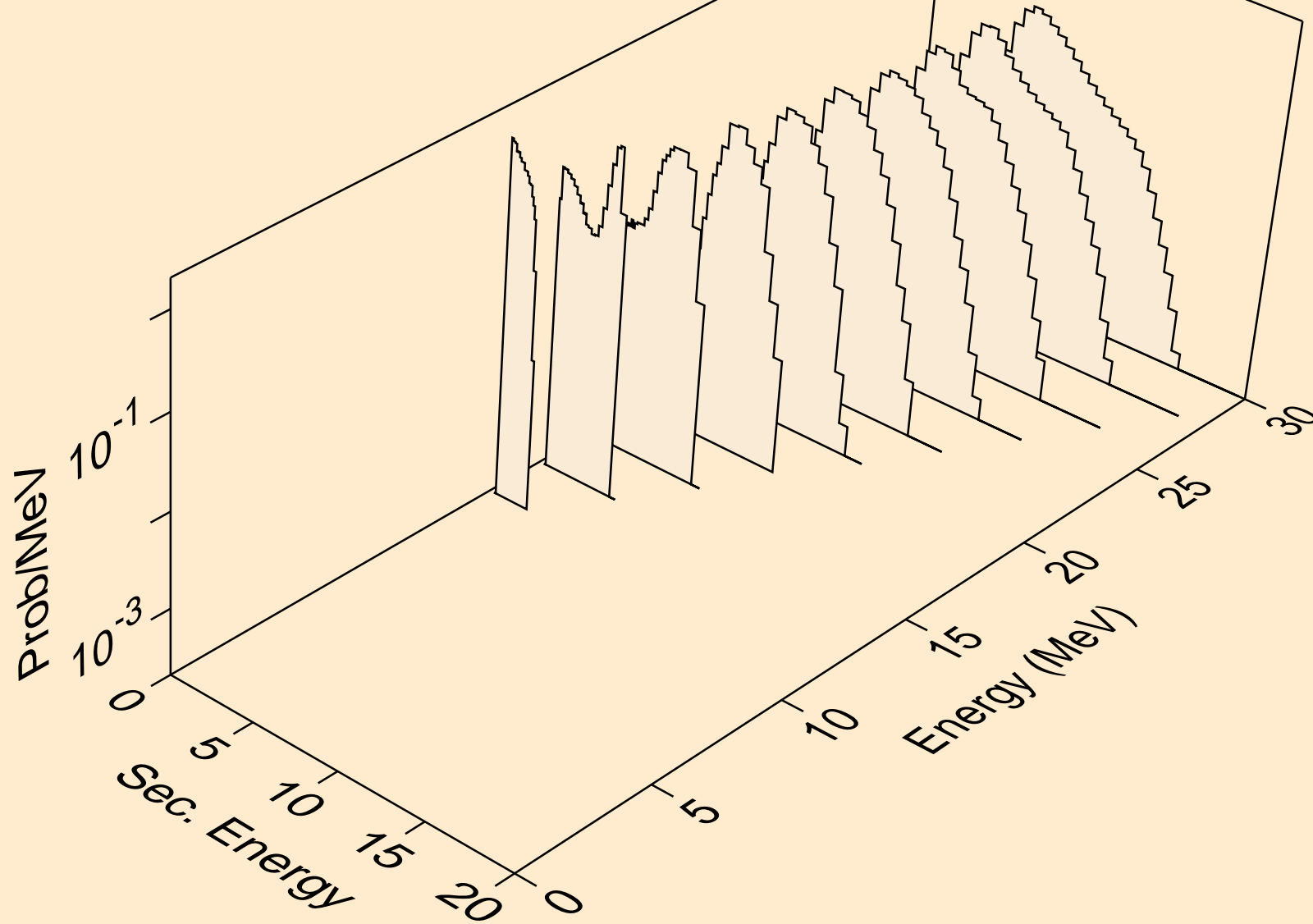
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



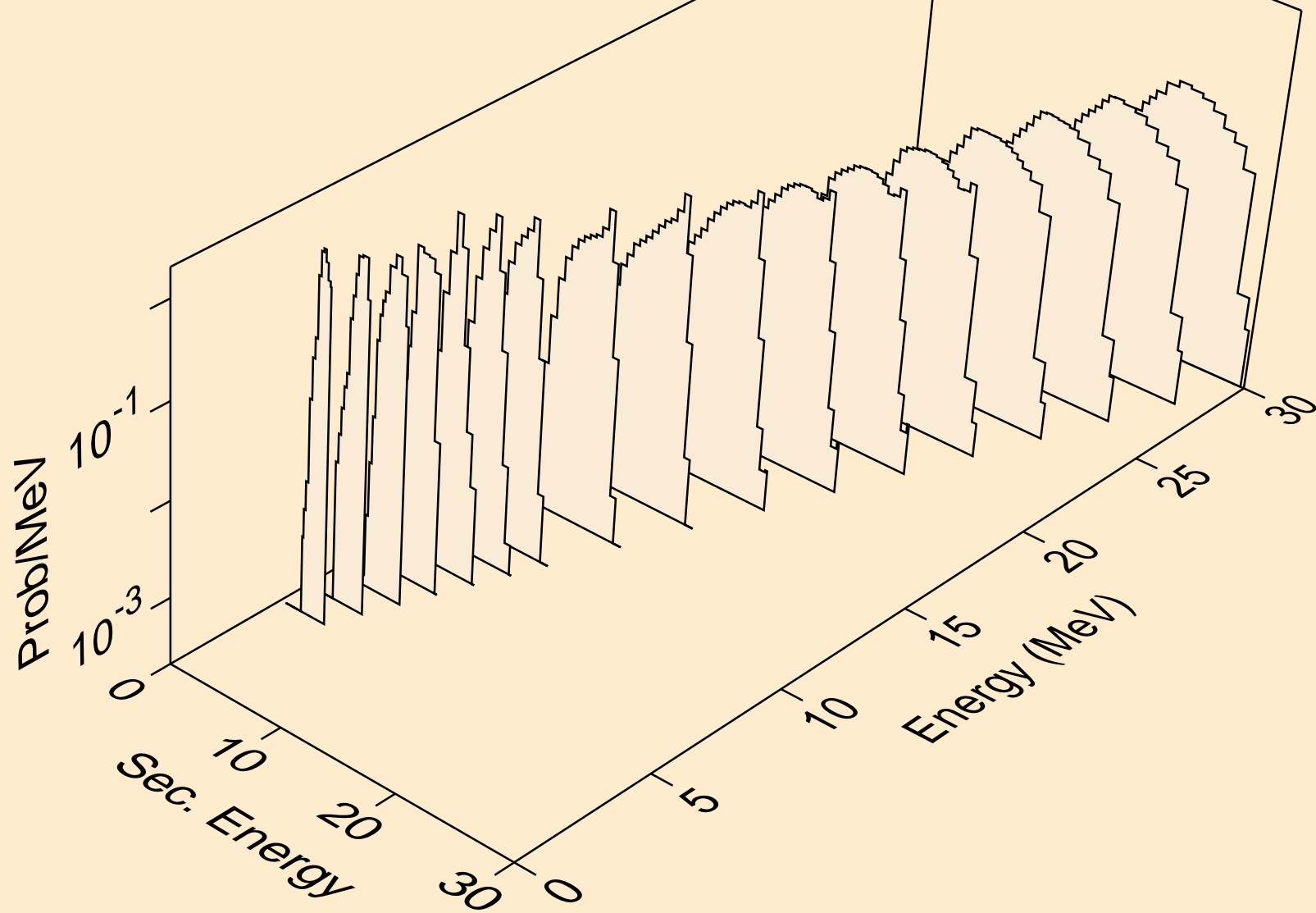
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



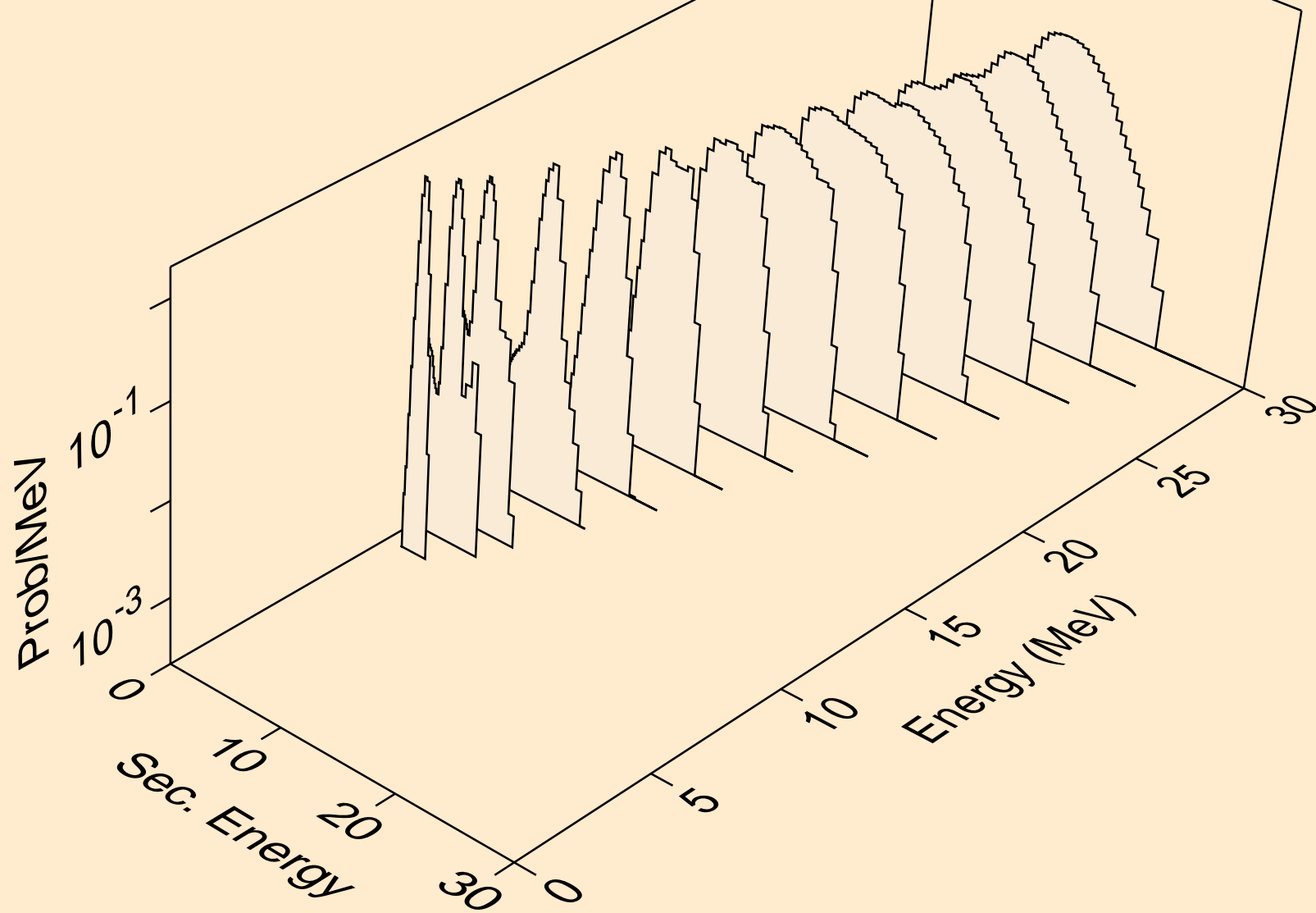
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

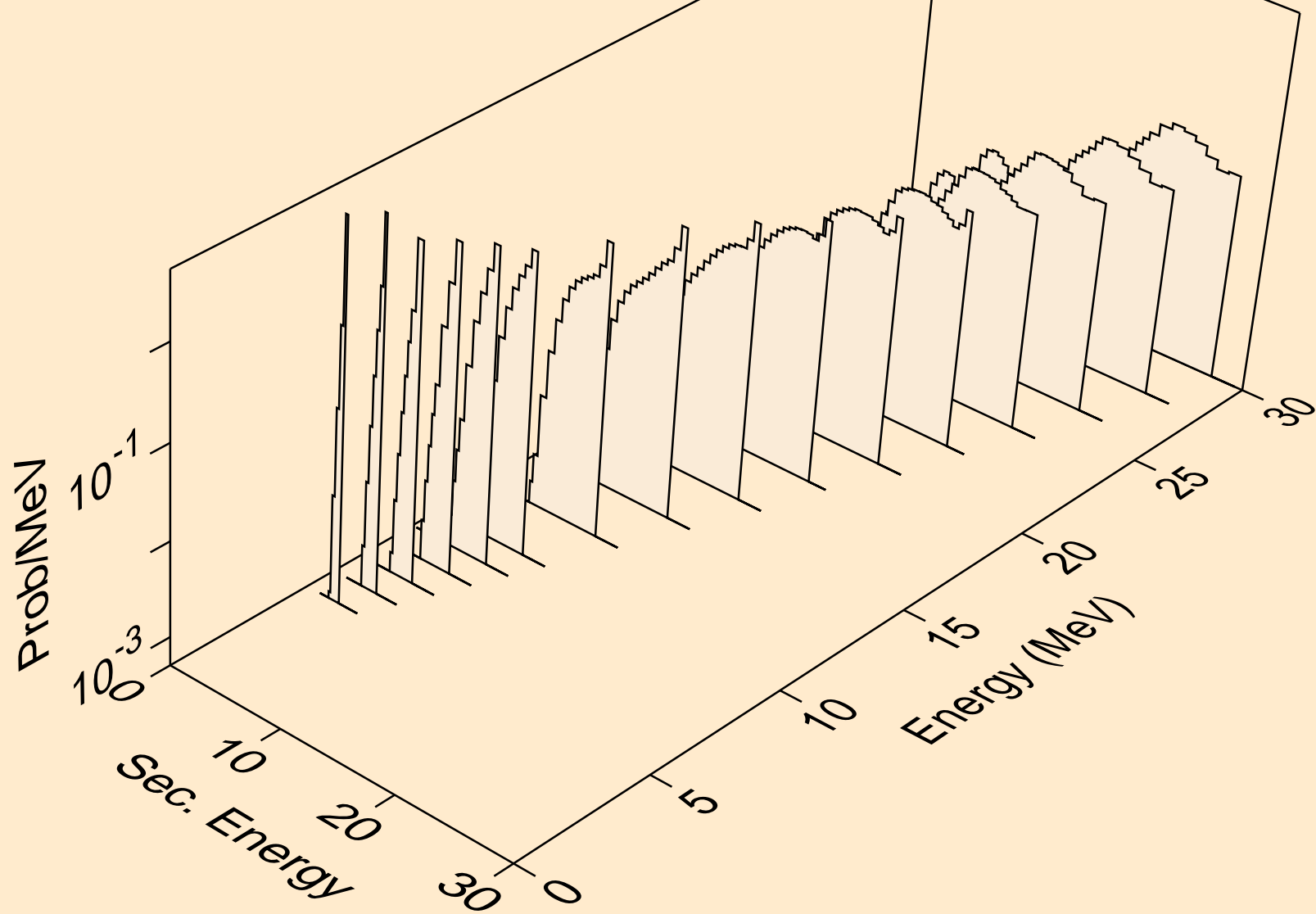


RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

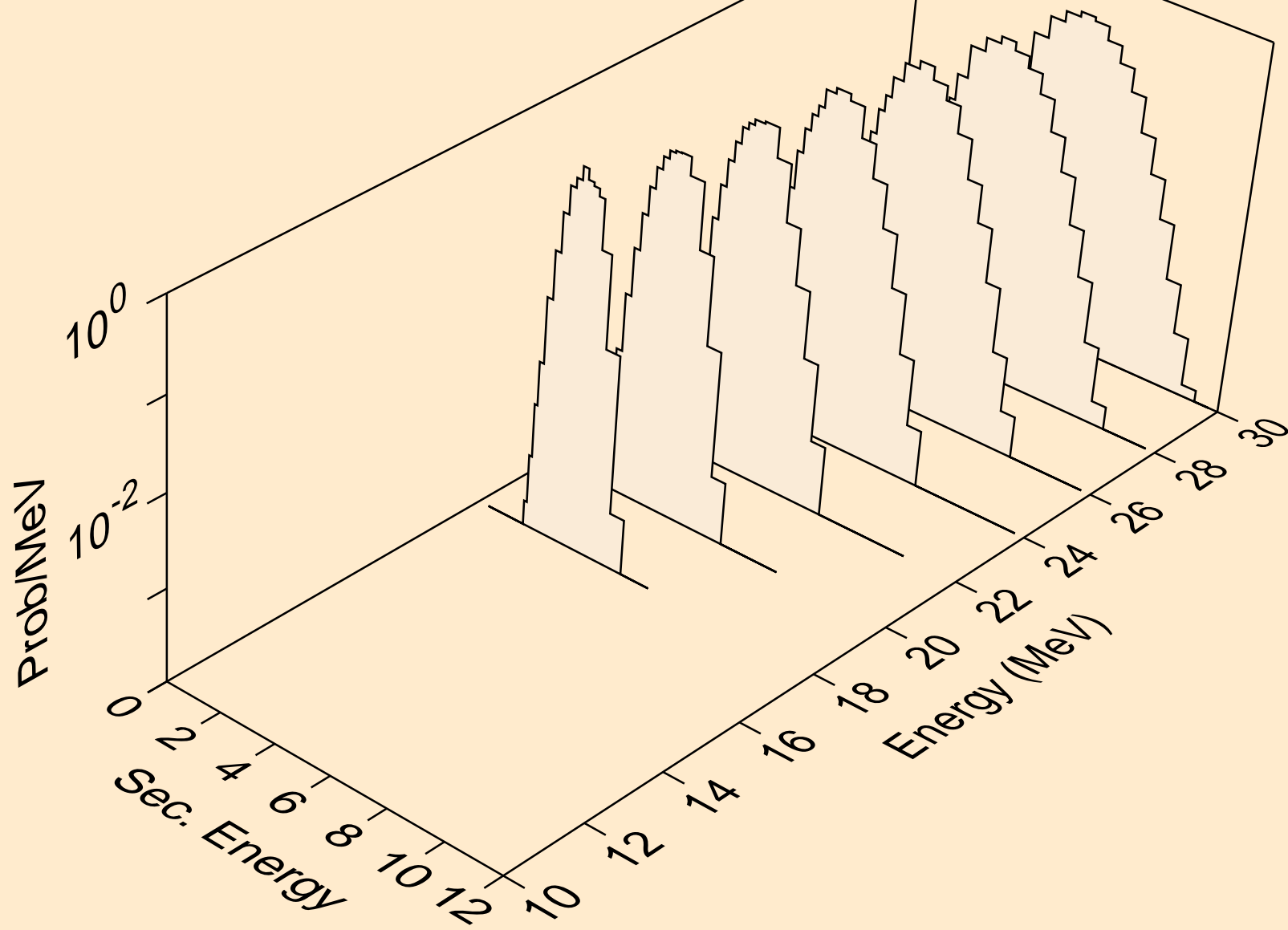




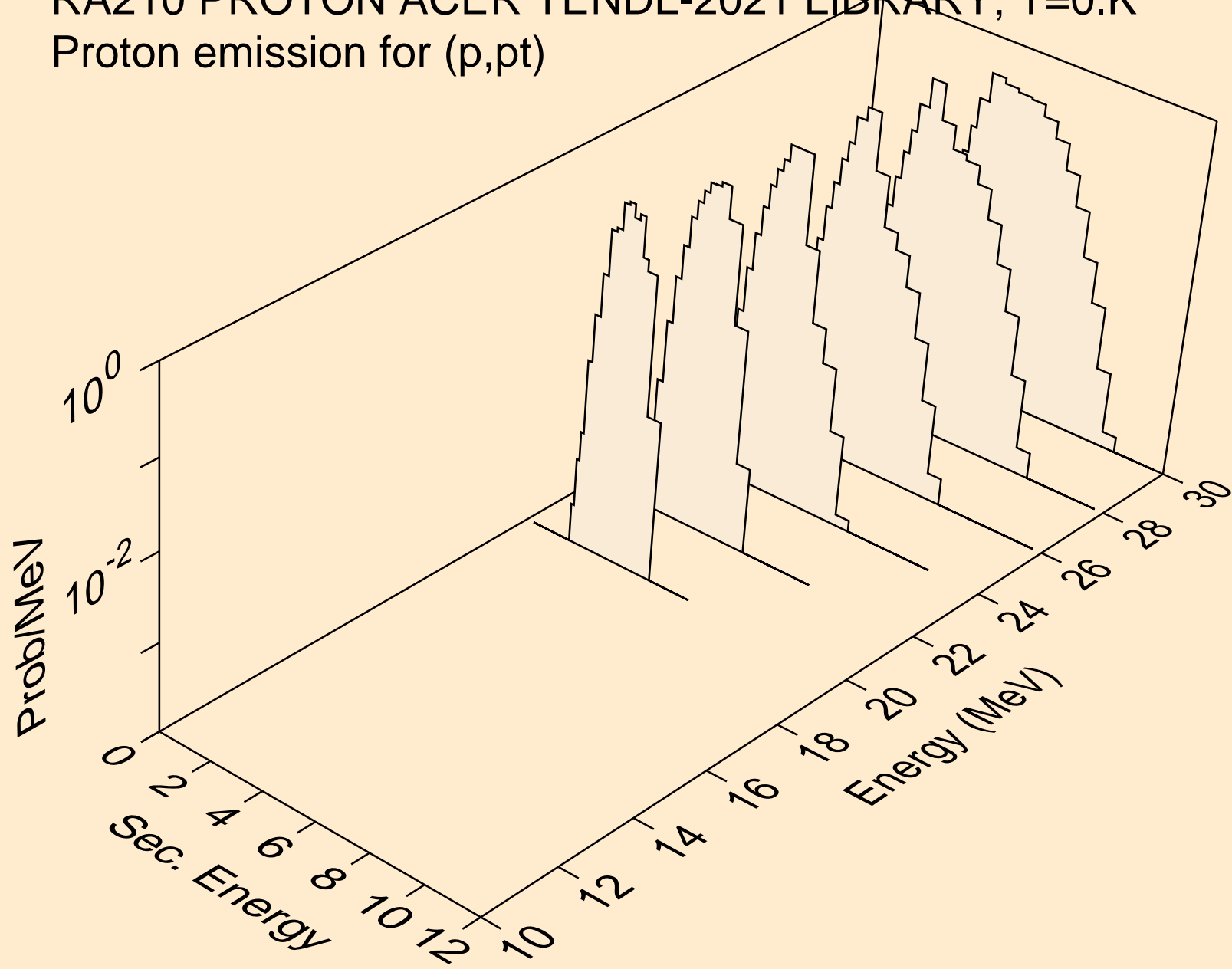
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



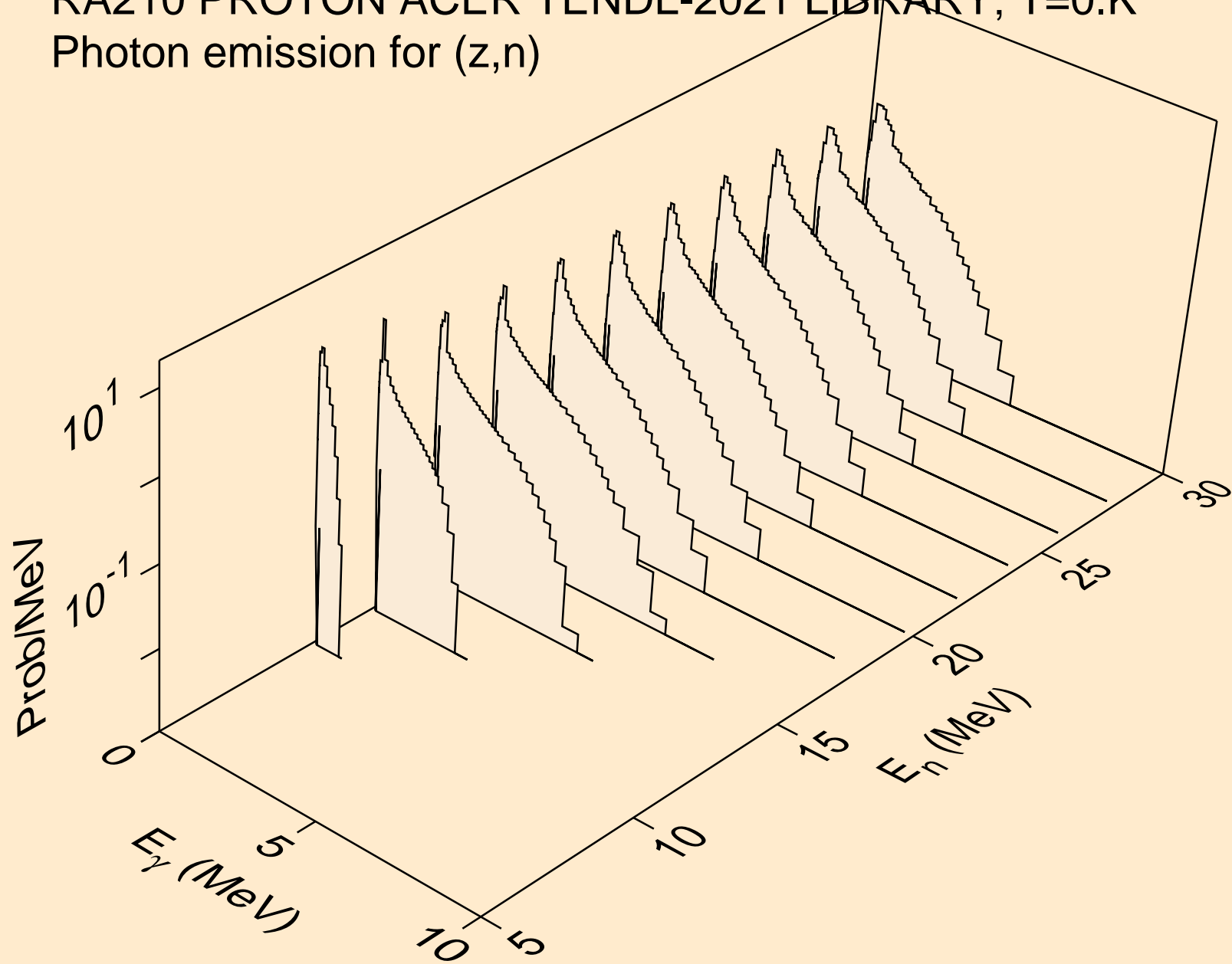
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



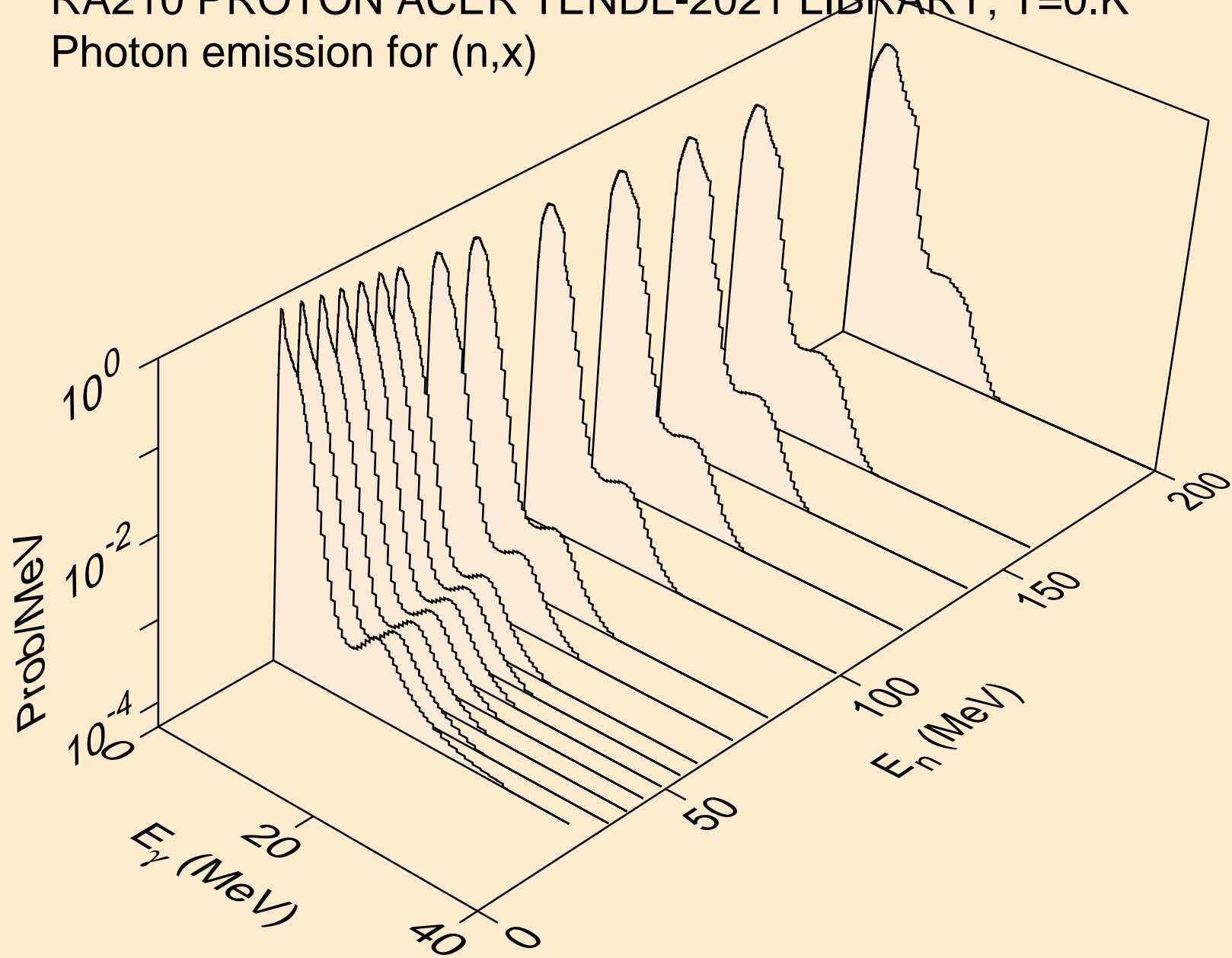
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



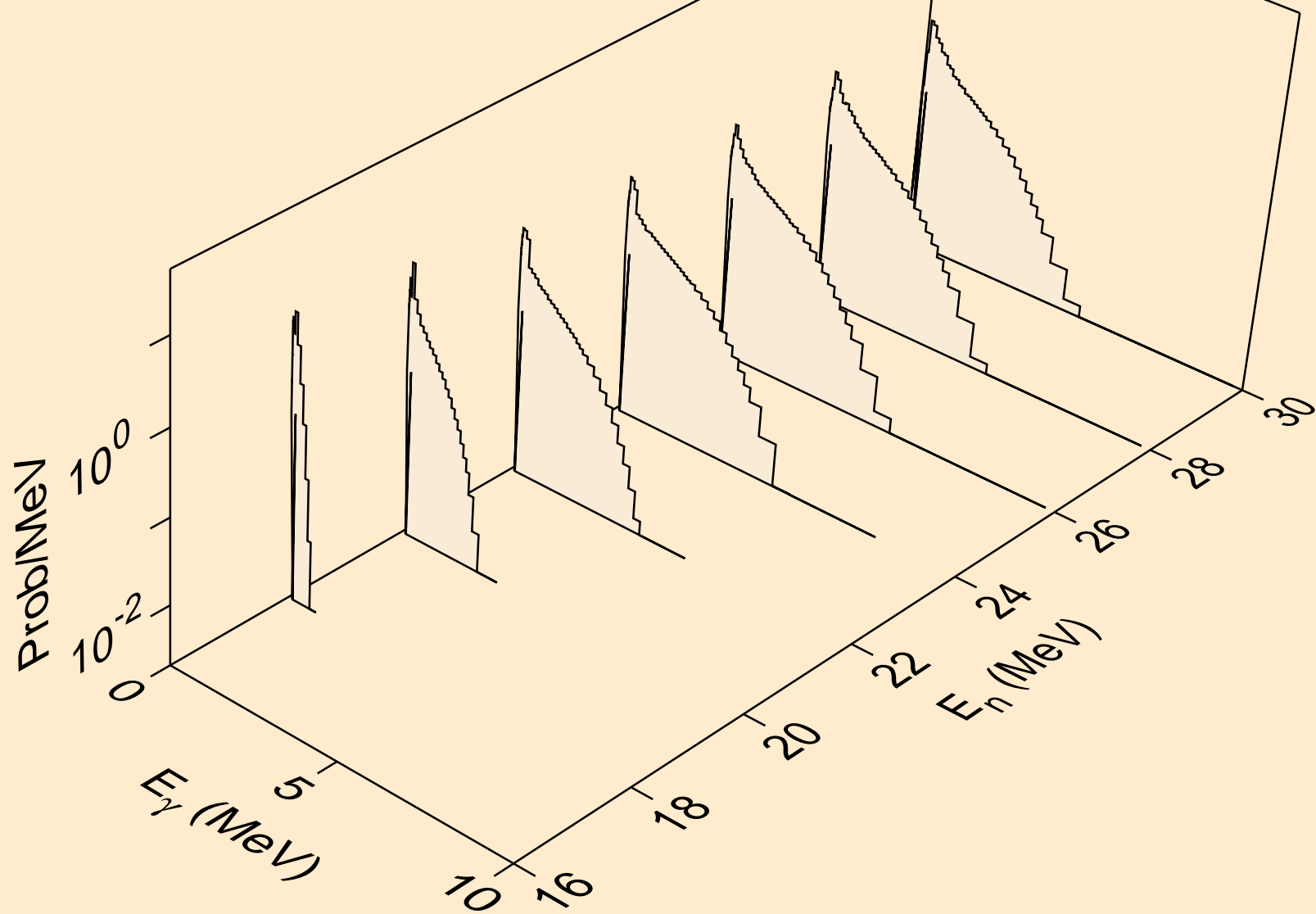
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



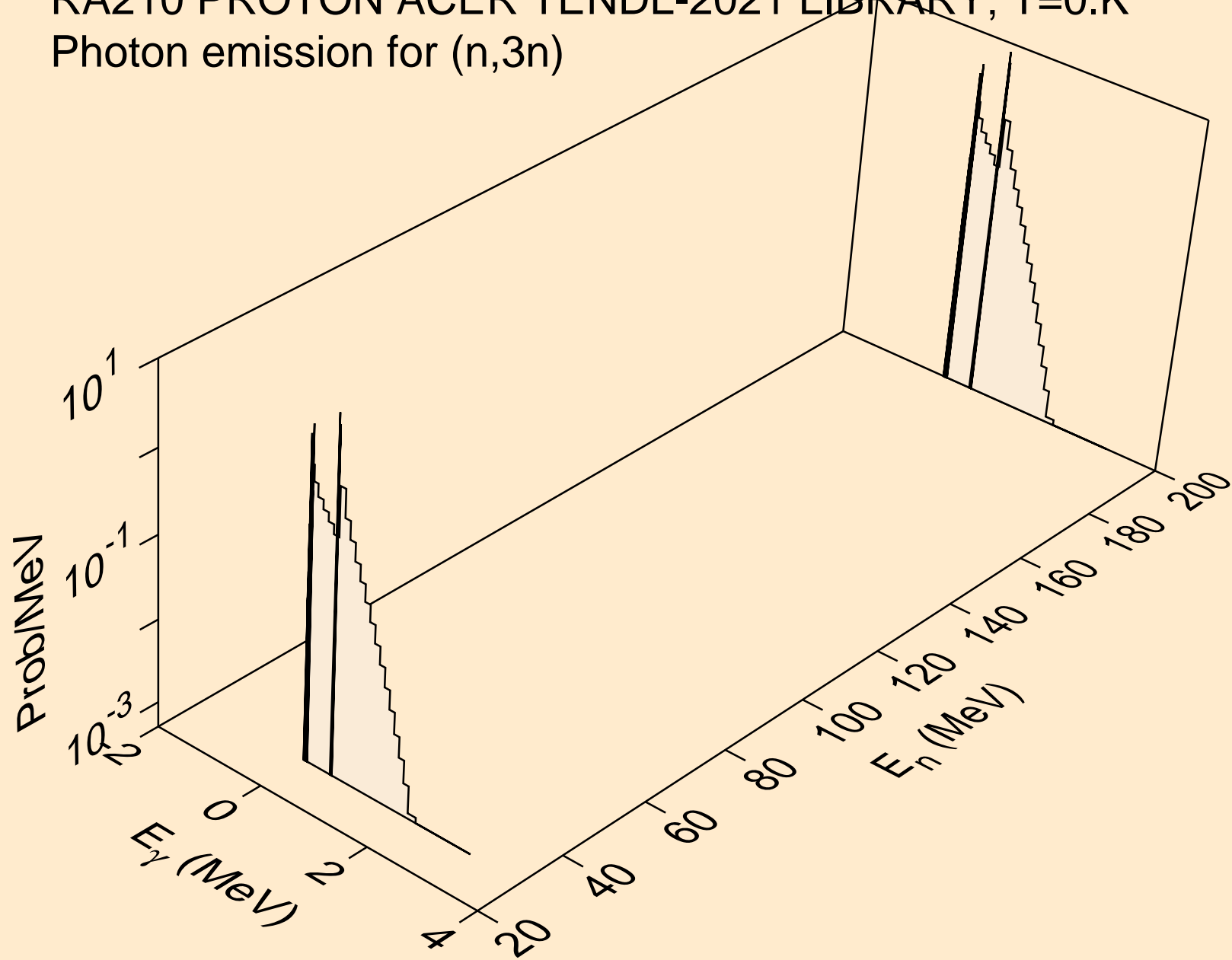
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



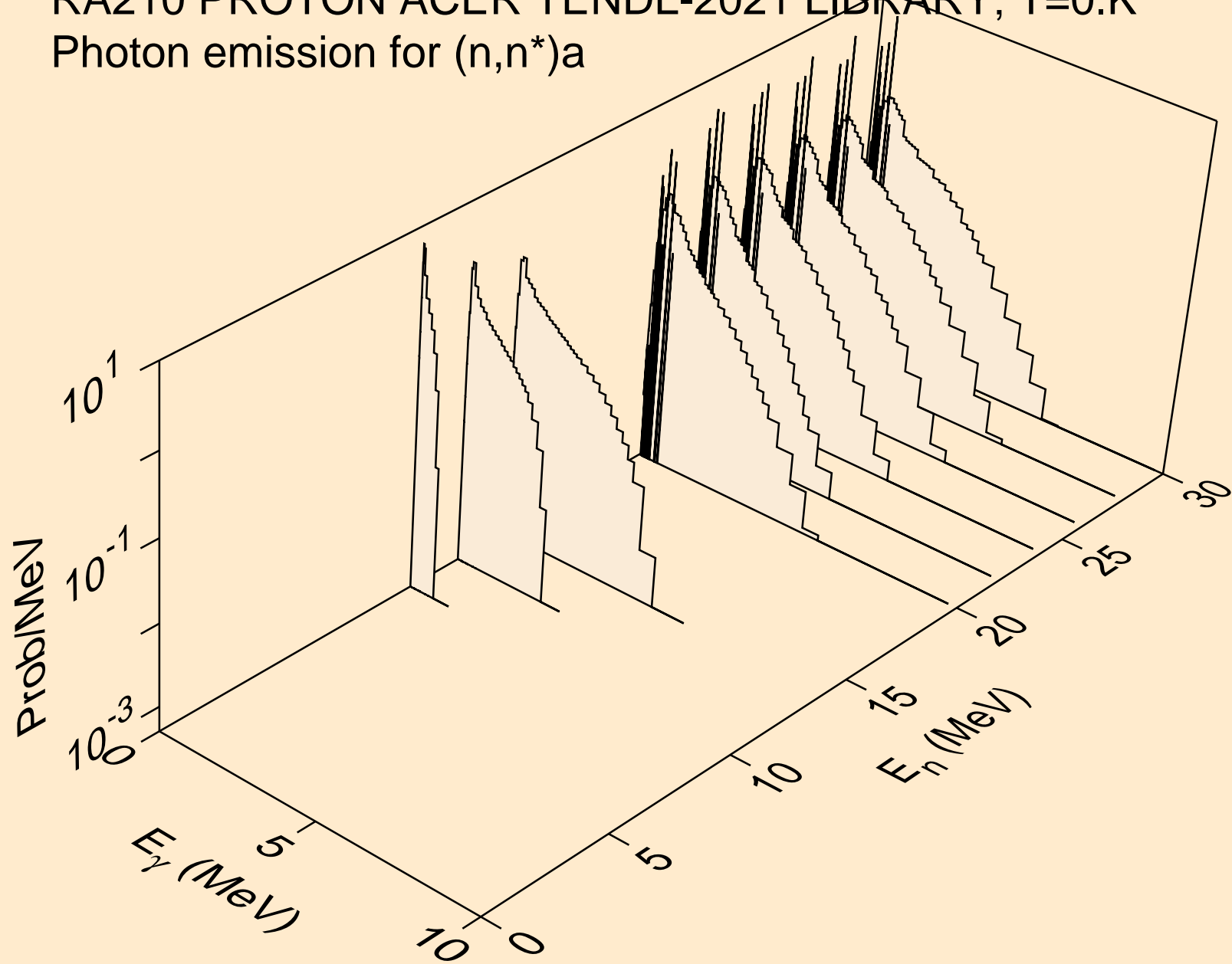
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

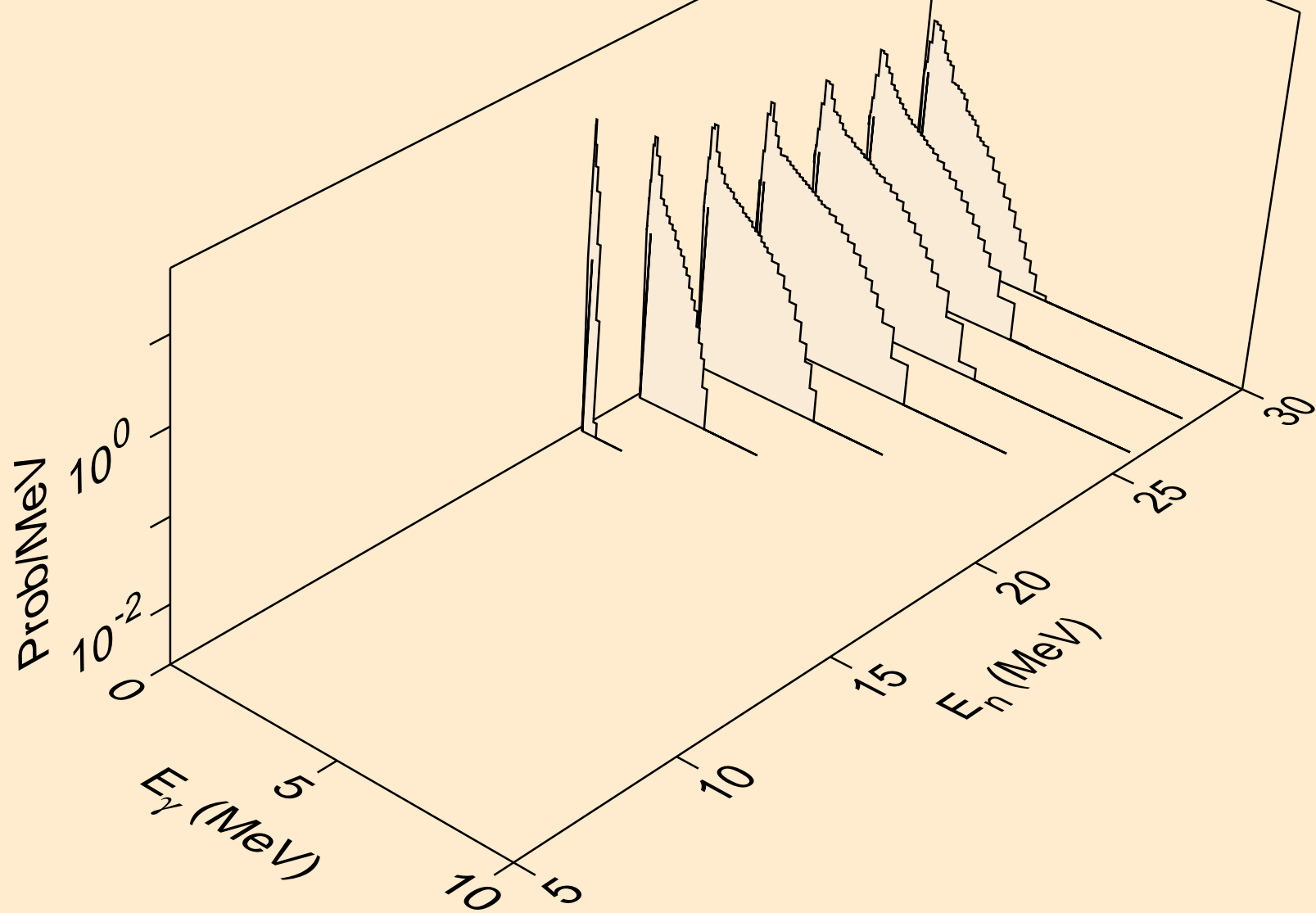


RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

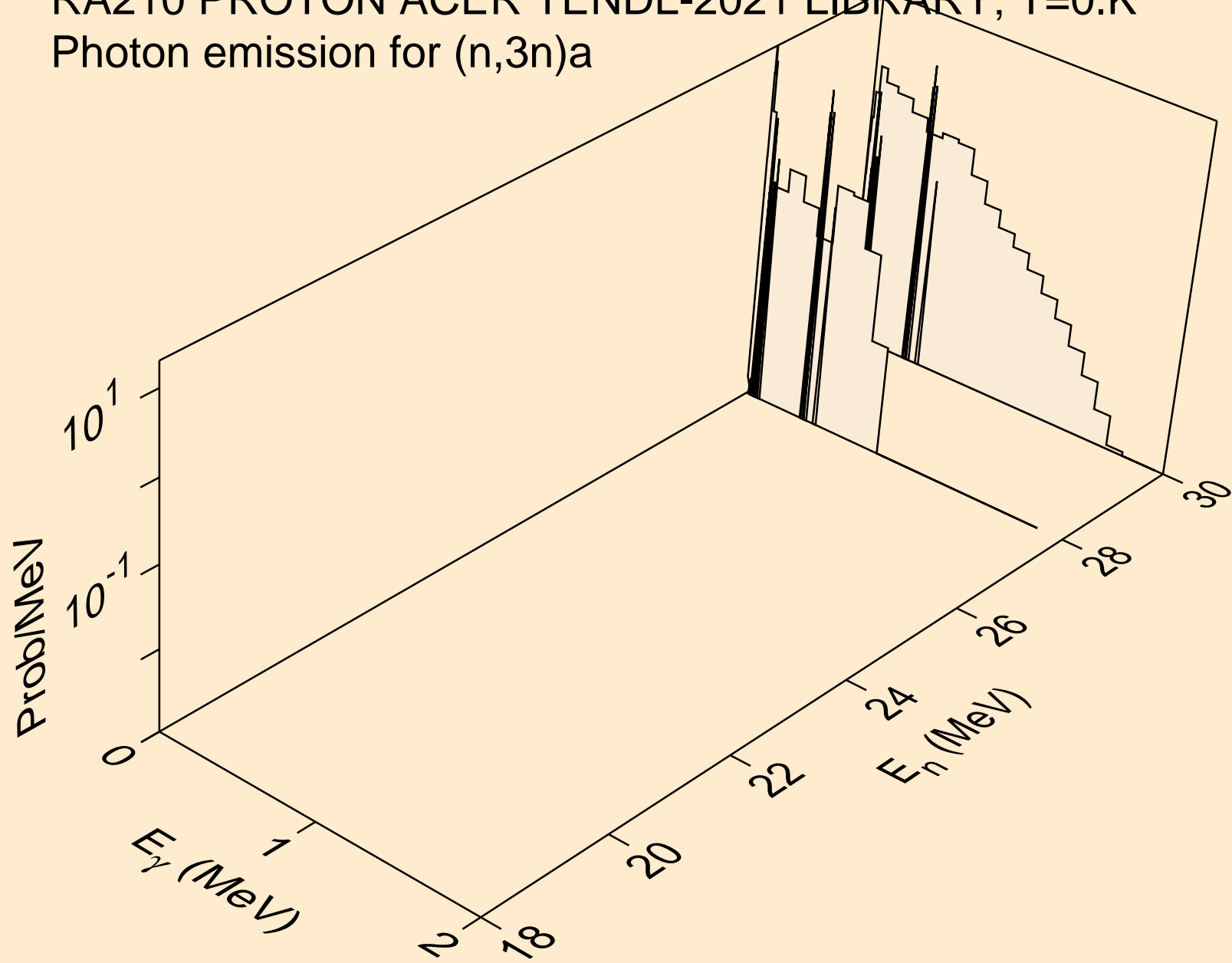




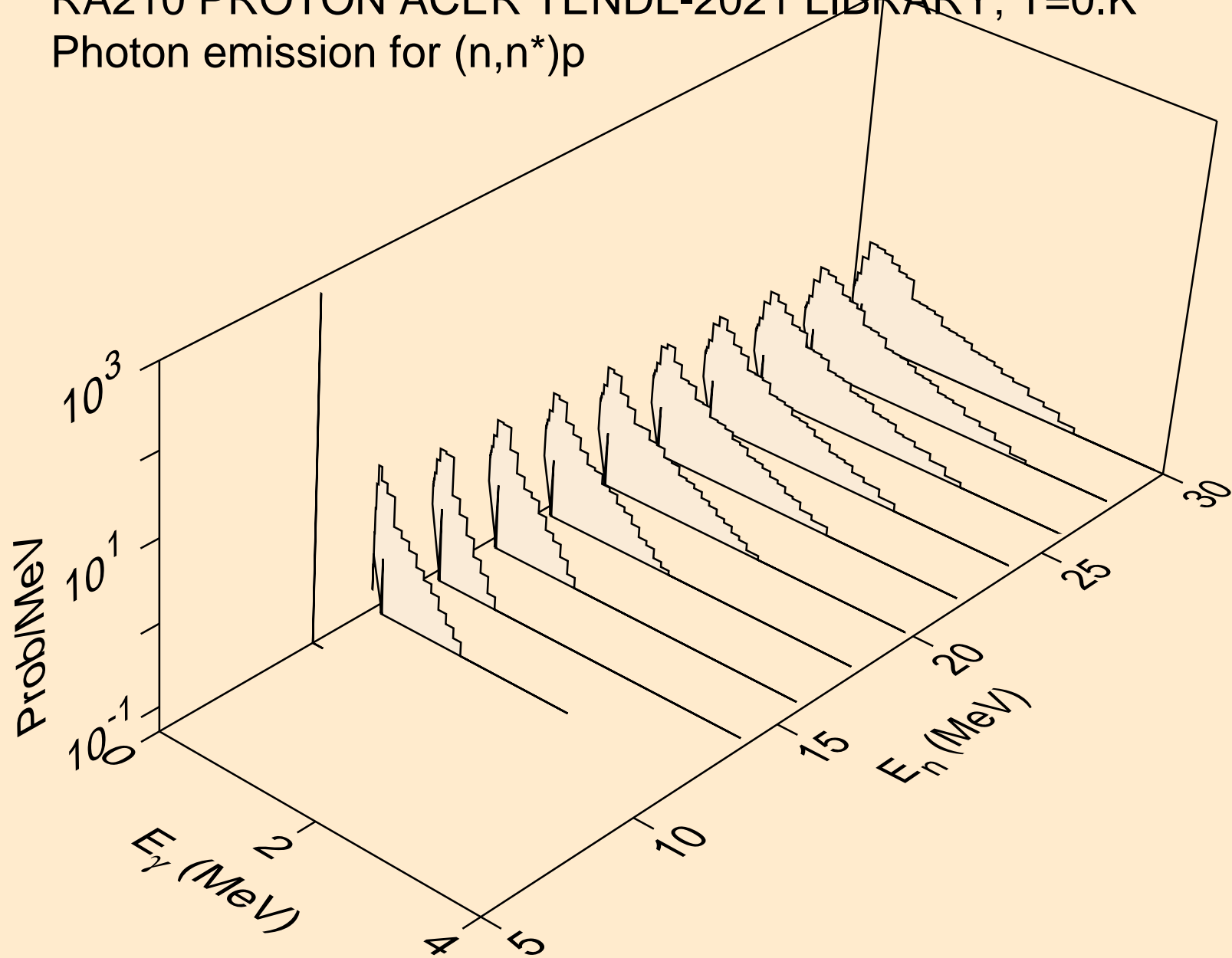
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



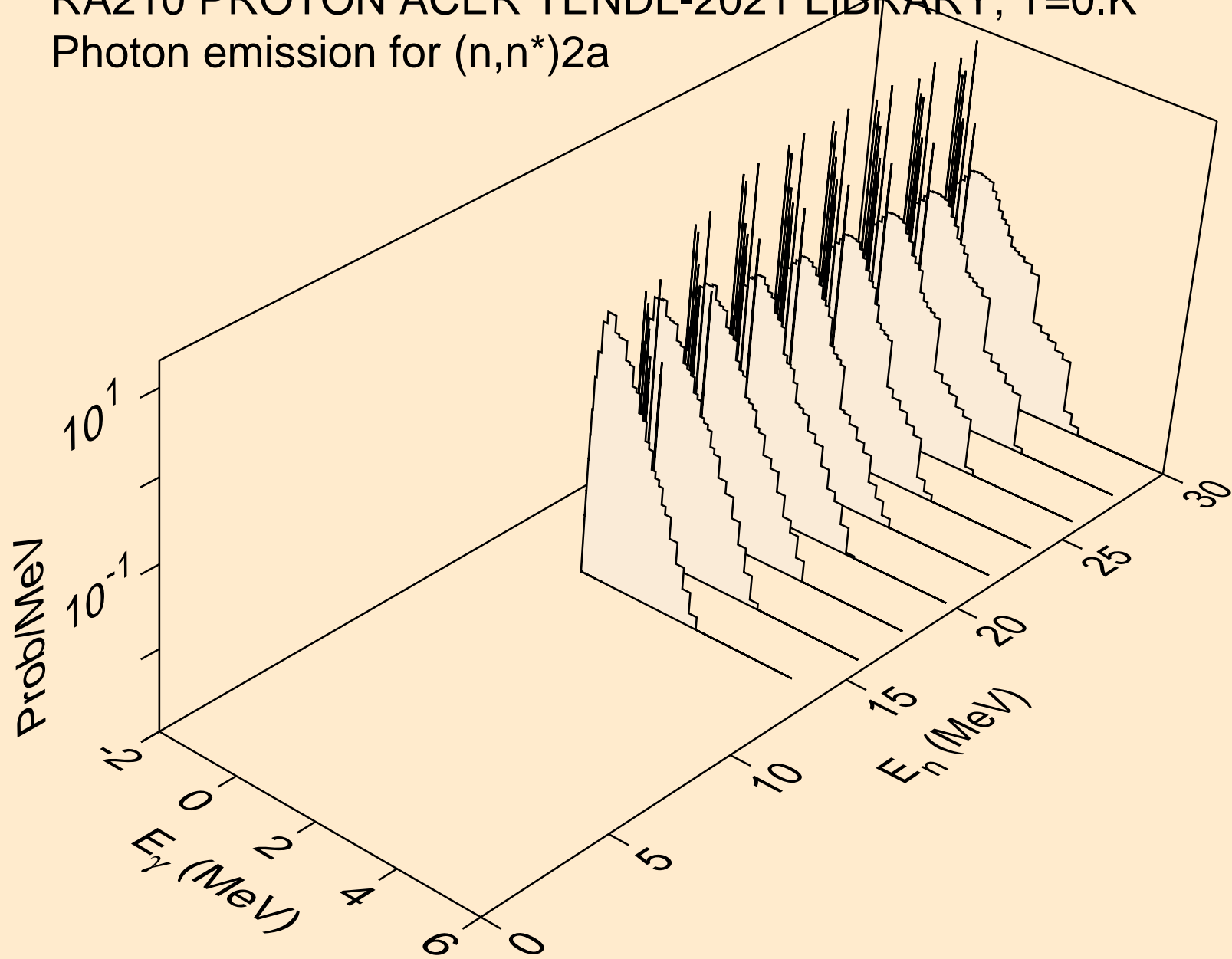
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



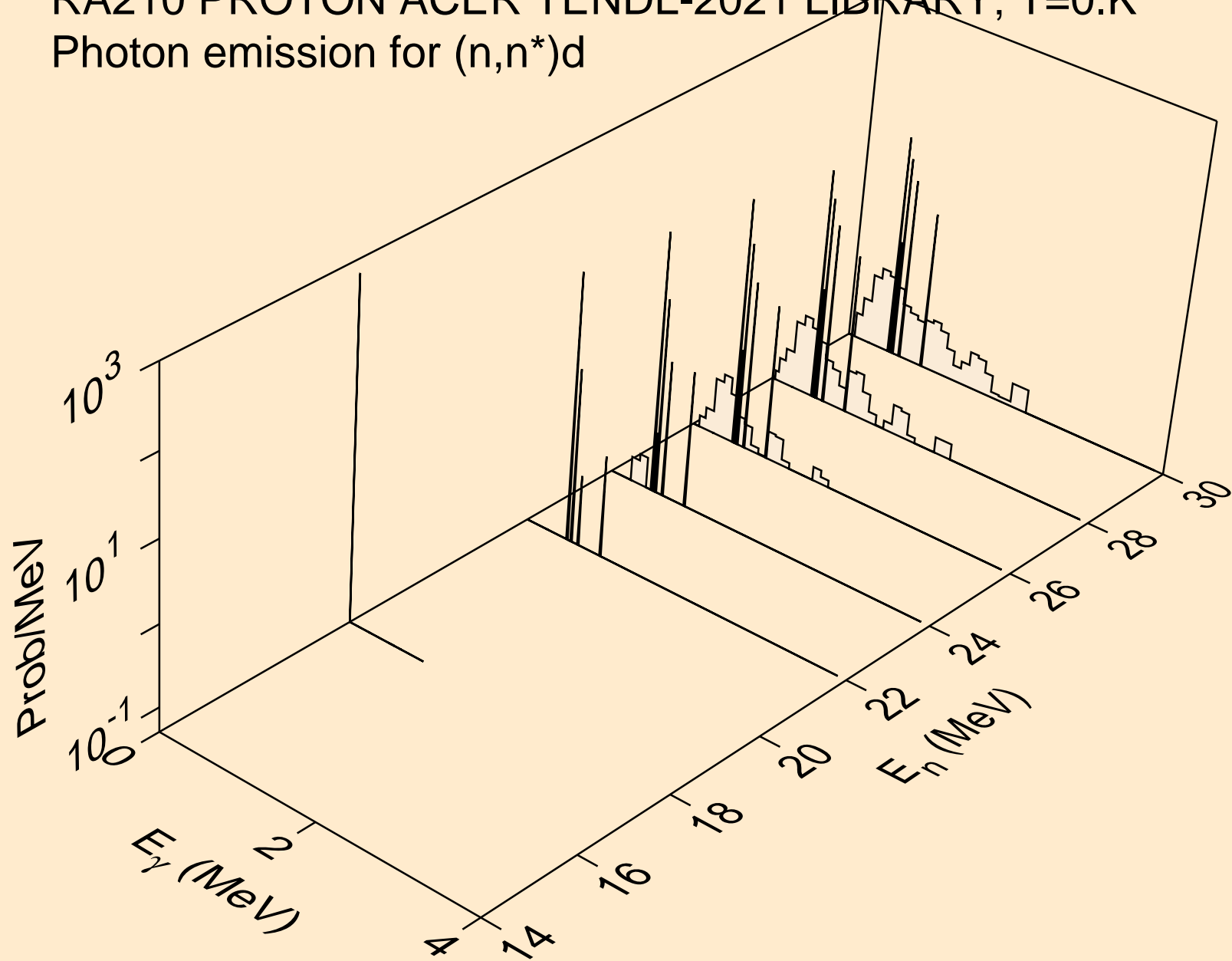
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



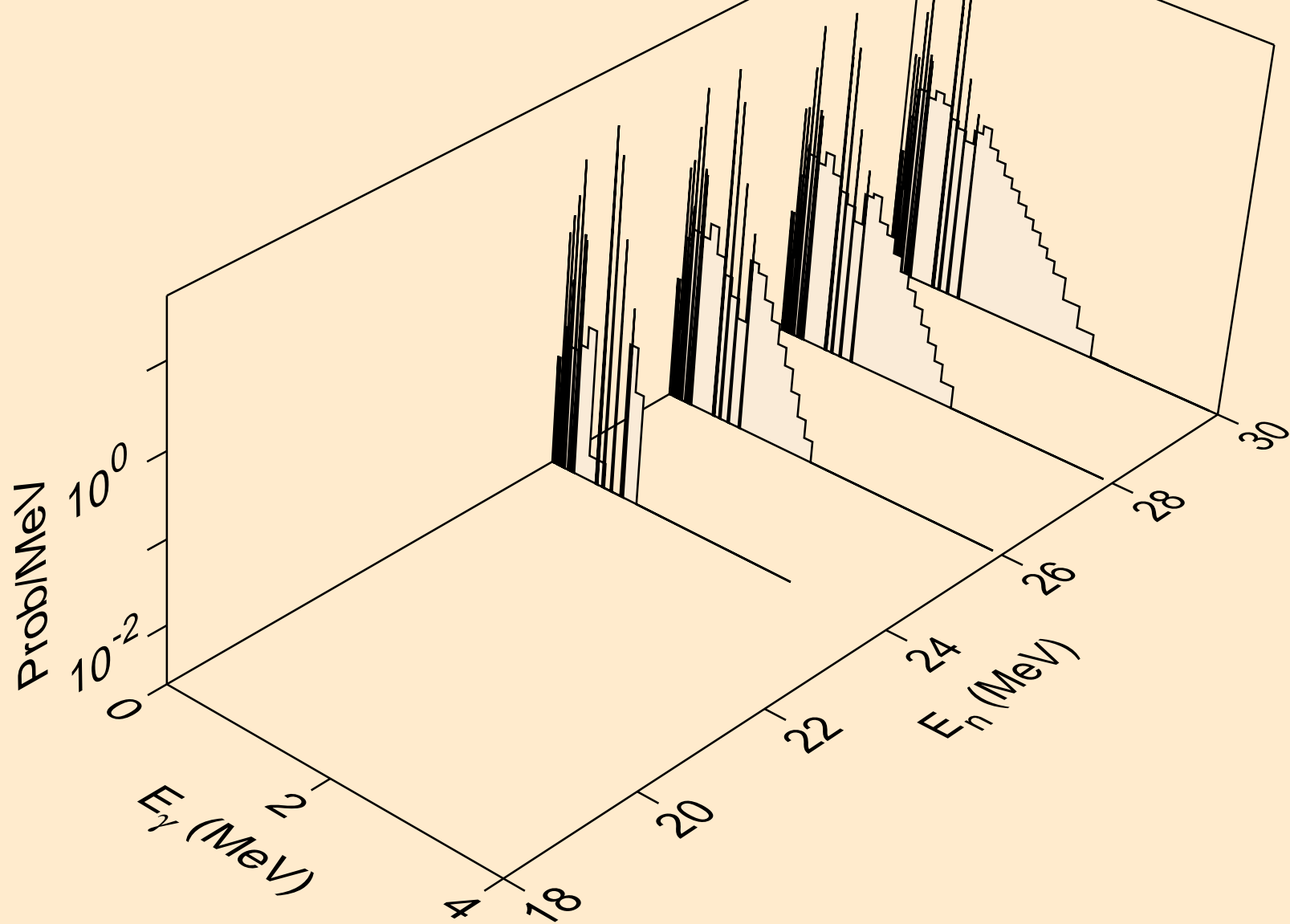
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Photon emission for (n,n\*)2a



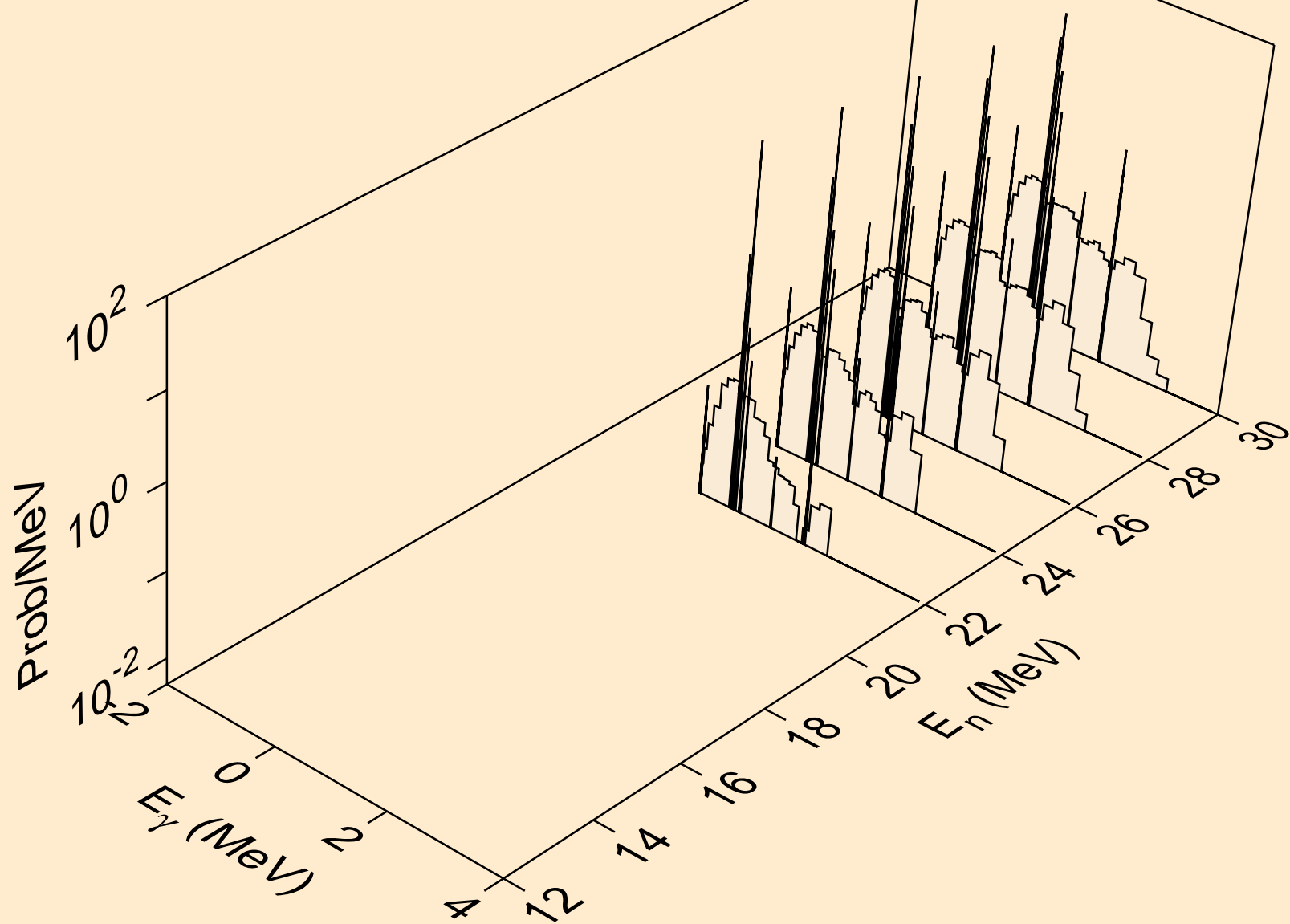
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



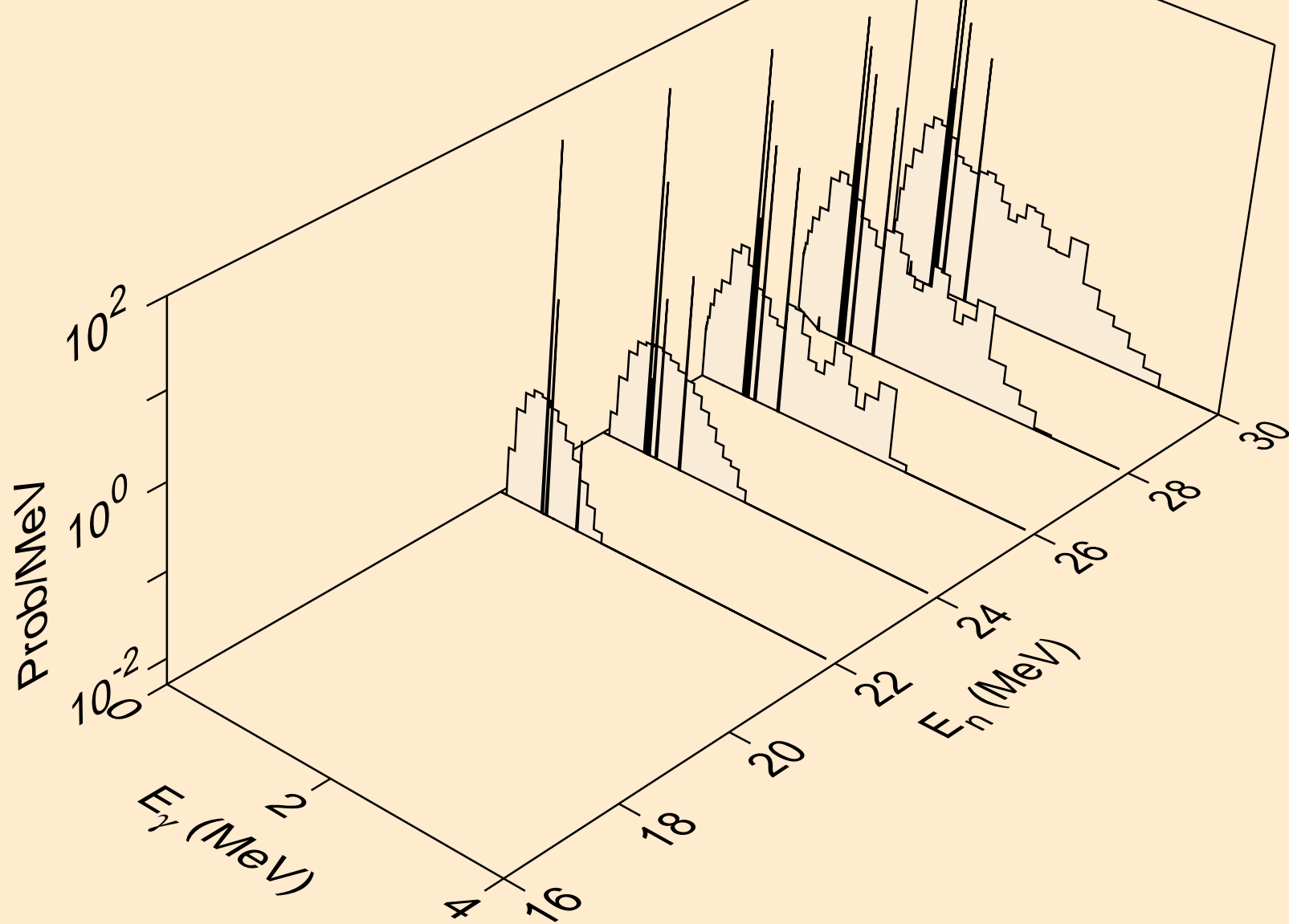
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

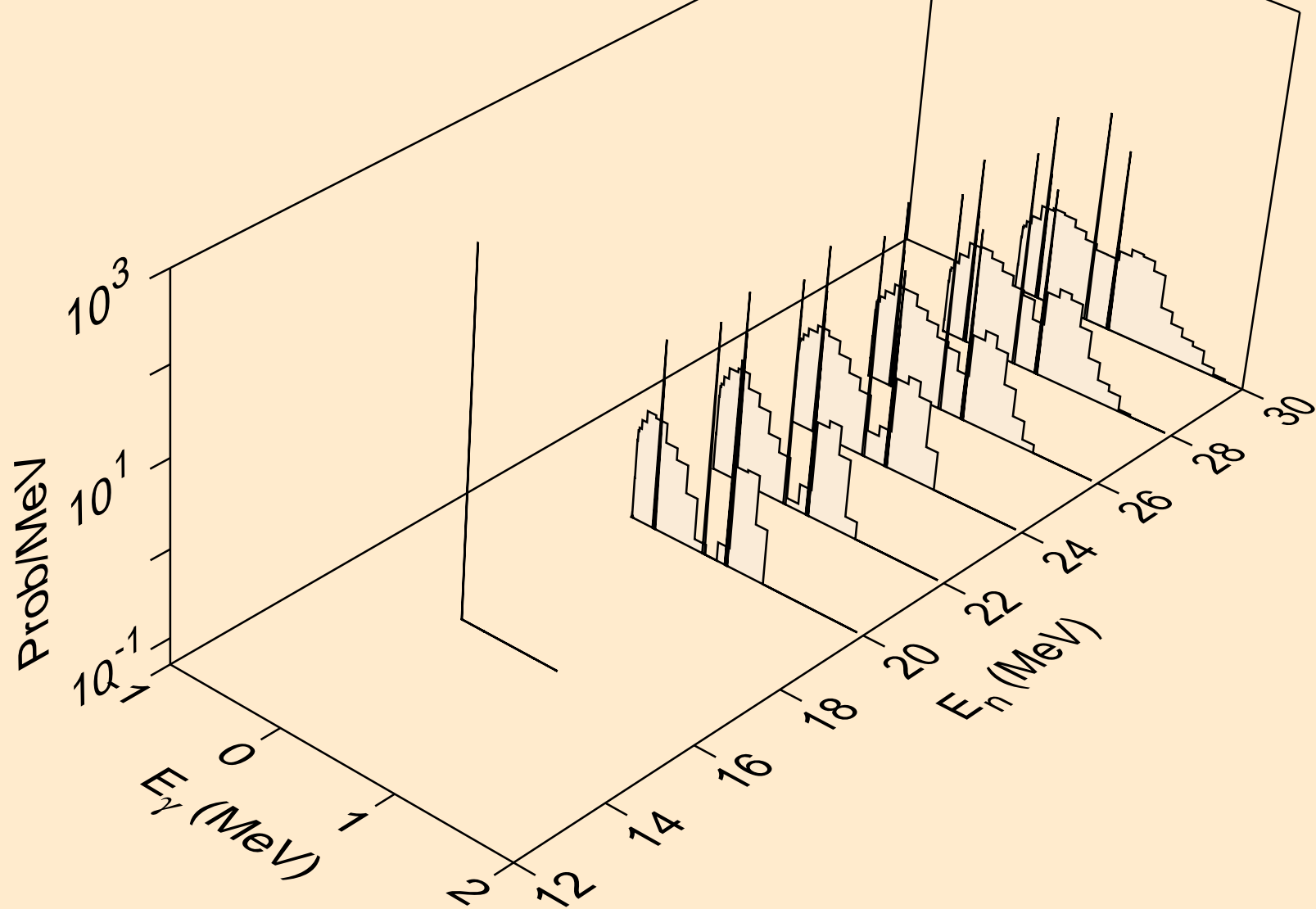


RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

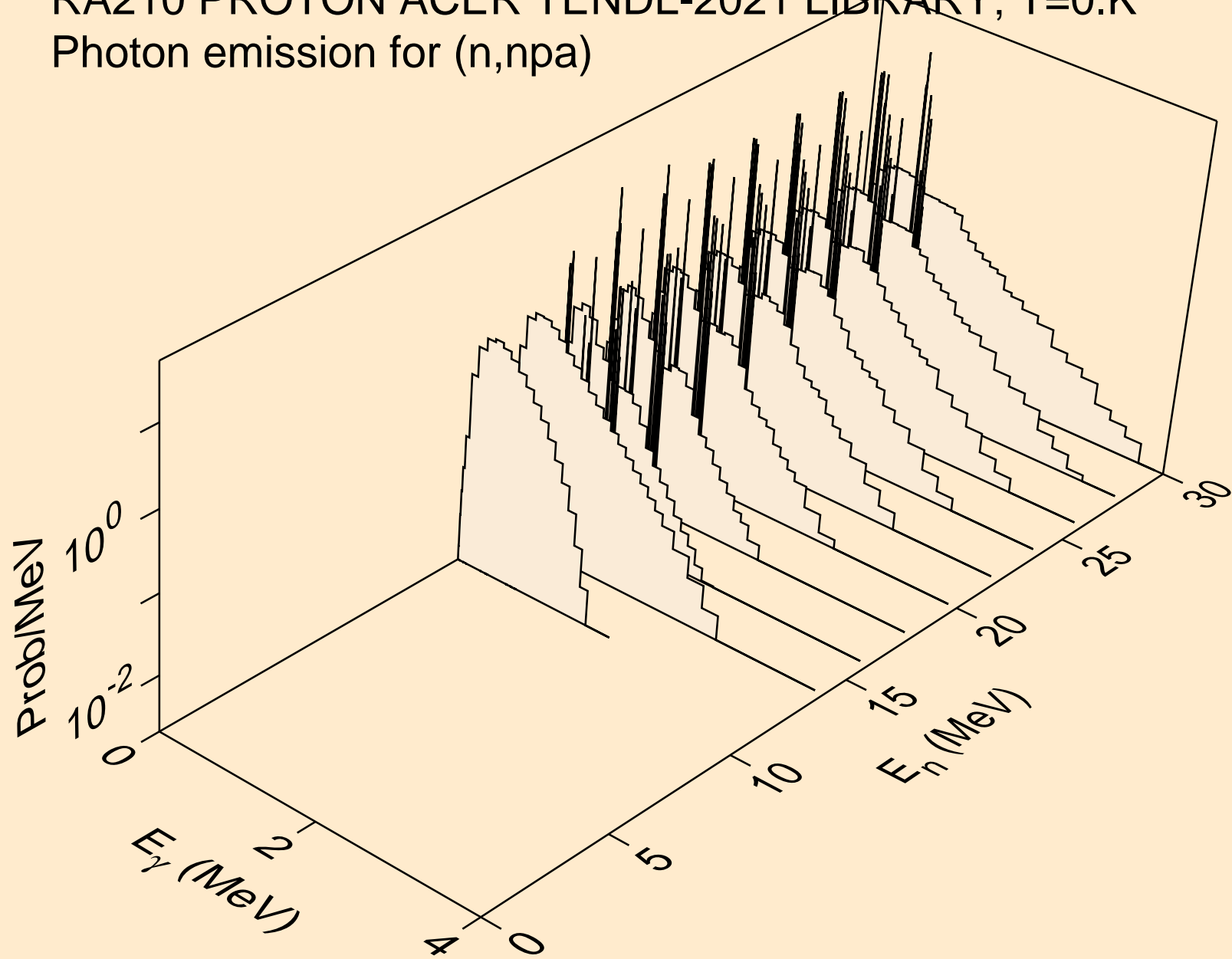




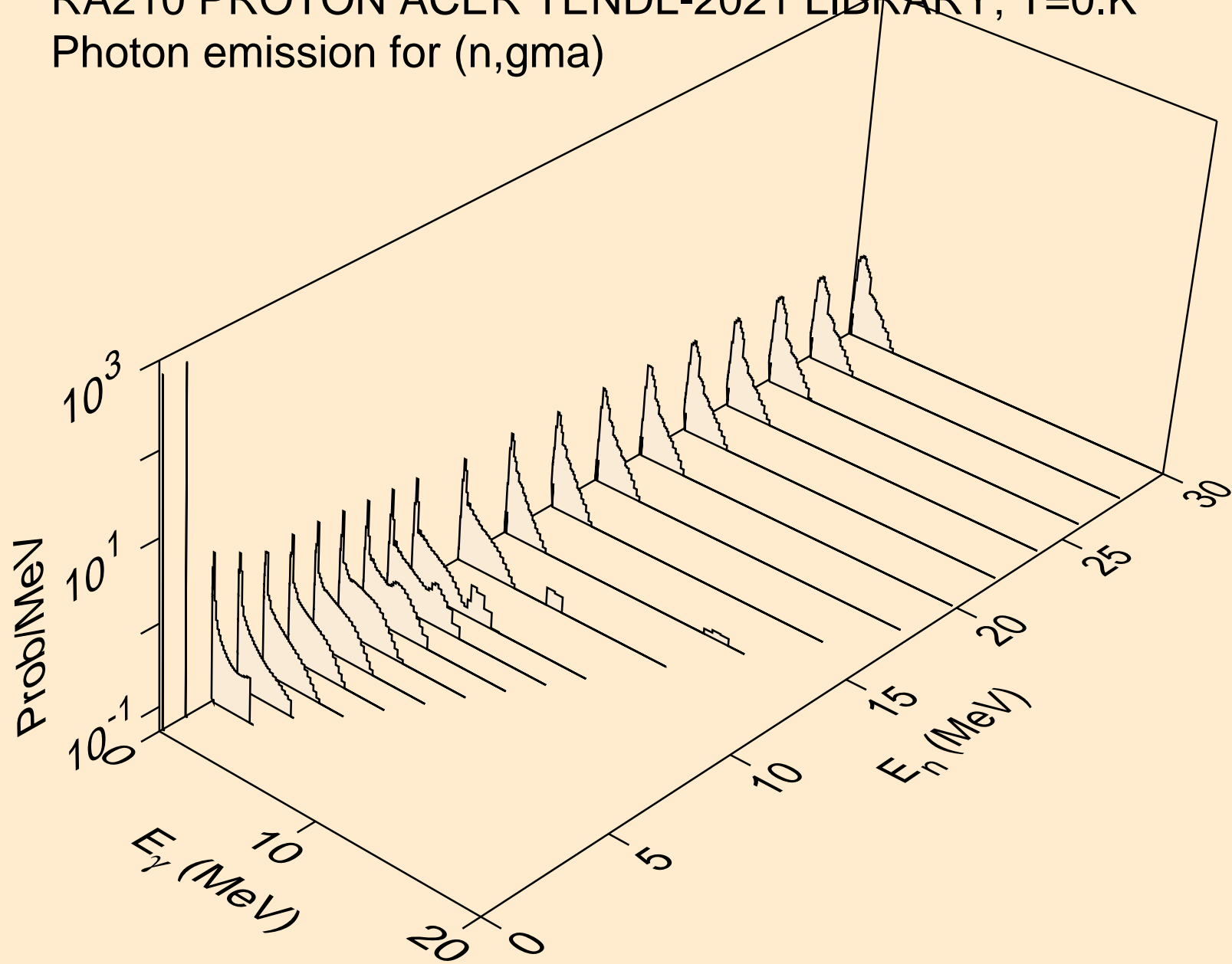
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Photon emission for (n,2np)



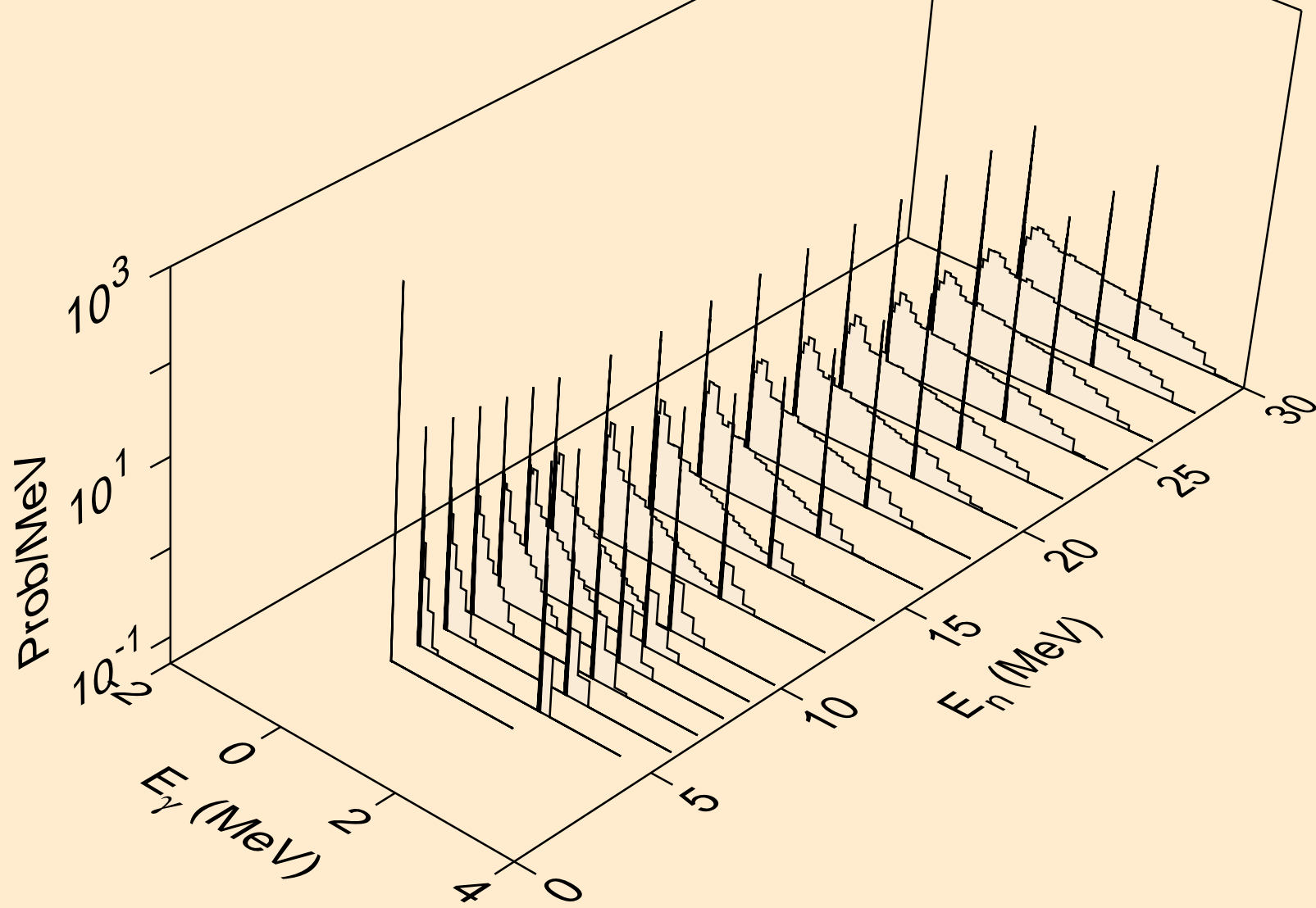
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Photon emission for (n,npa)



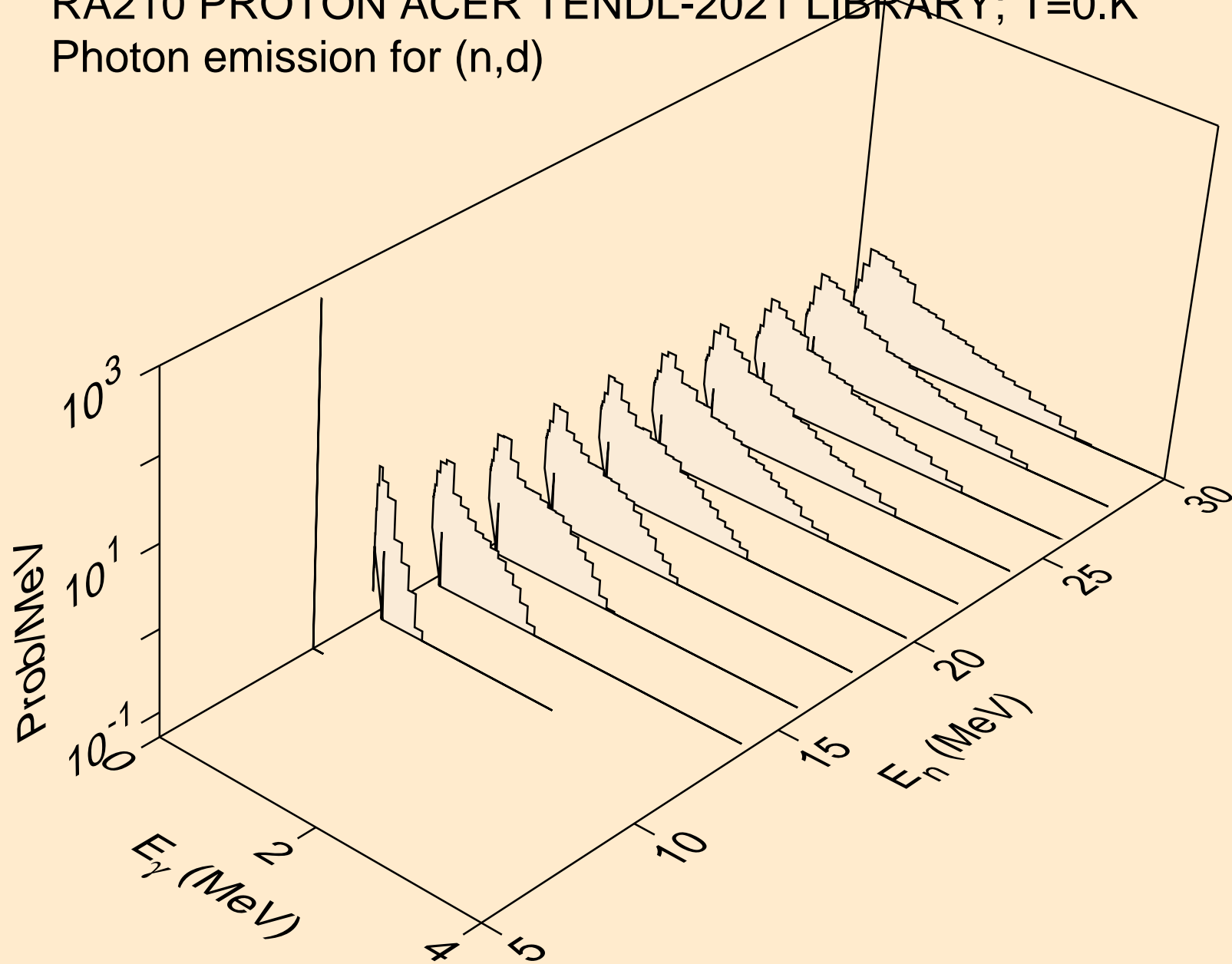
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Photon emission for (n,gma)



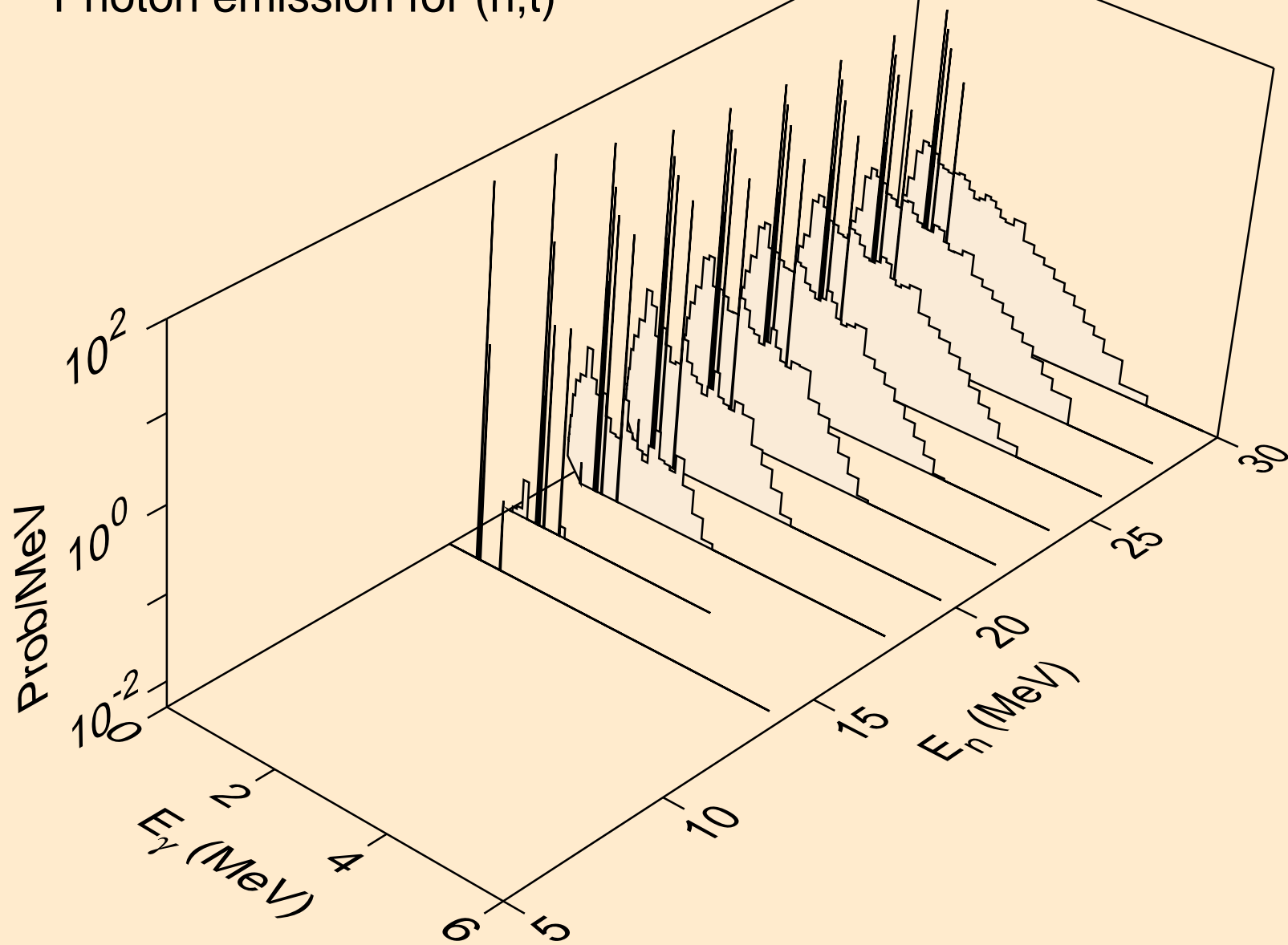
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



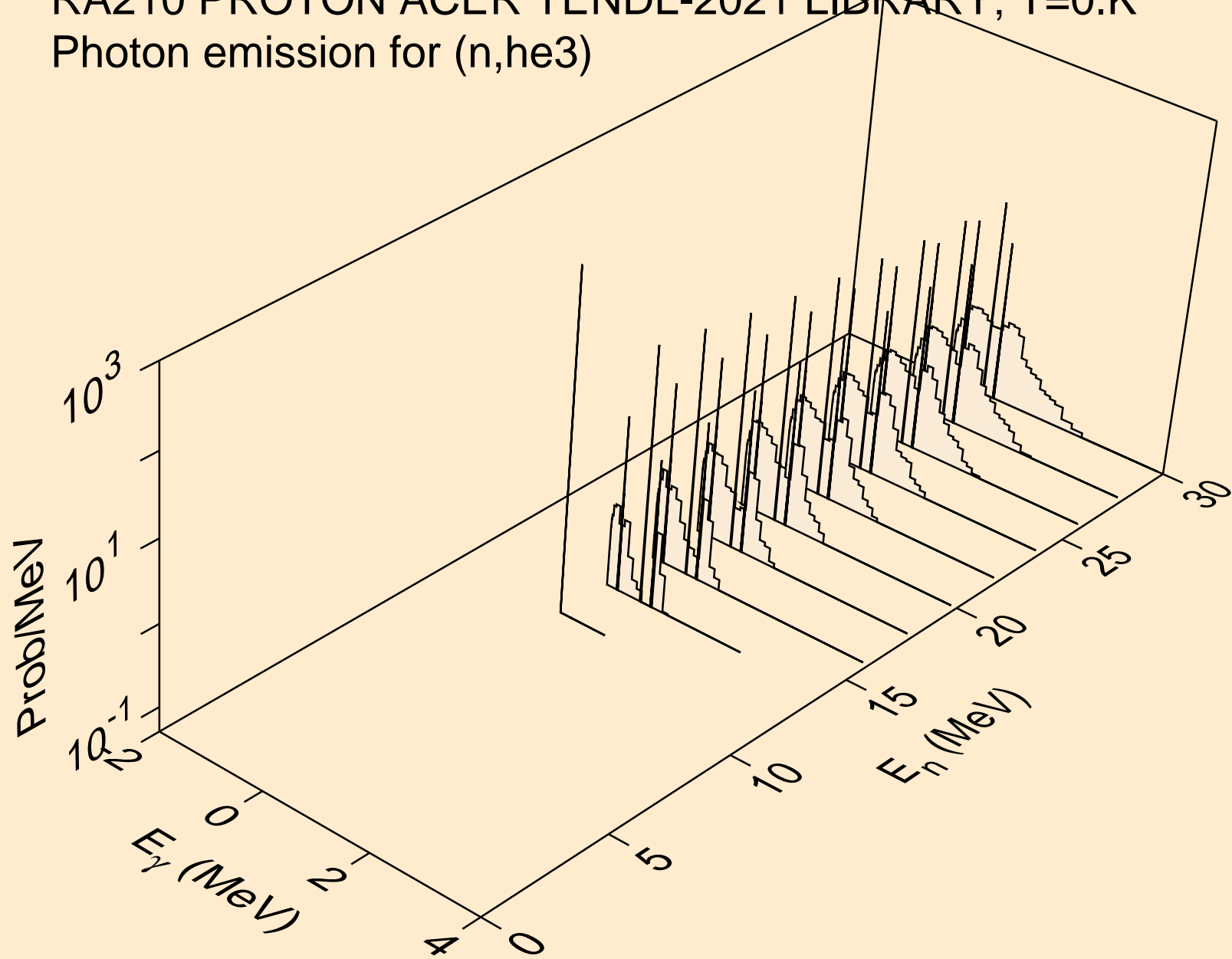
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



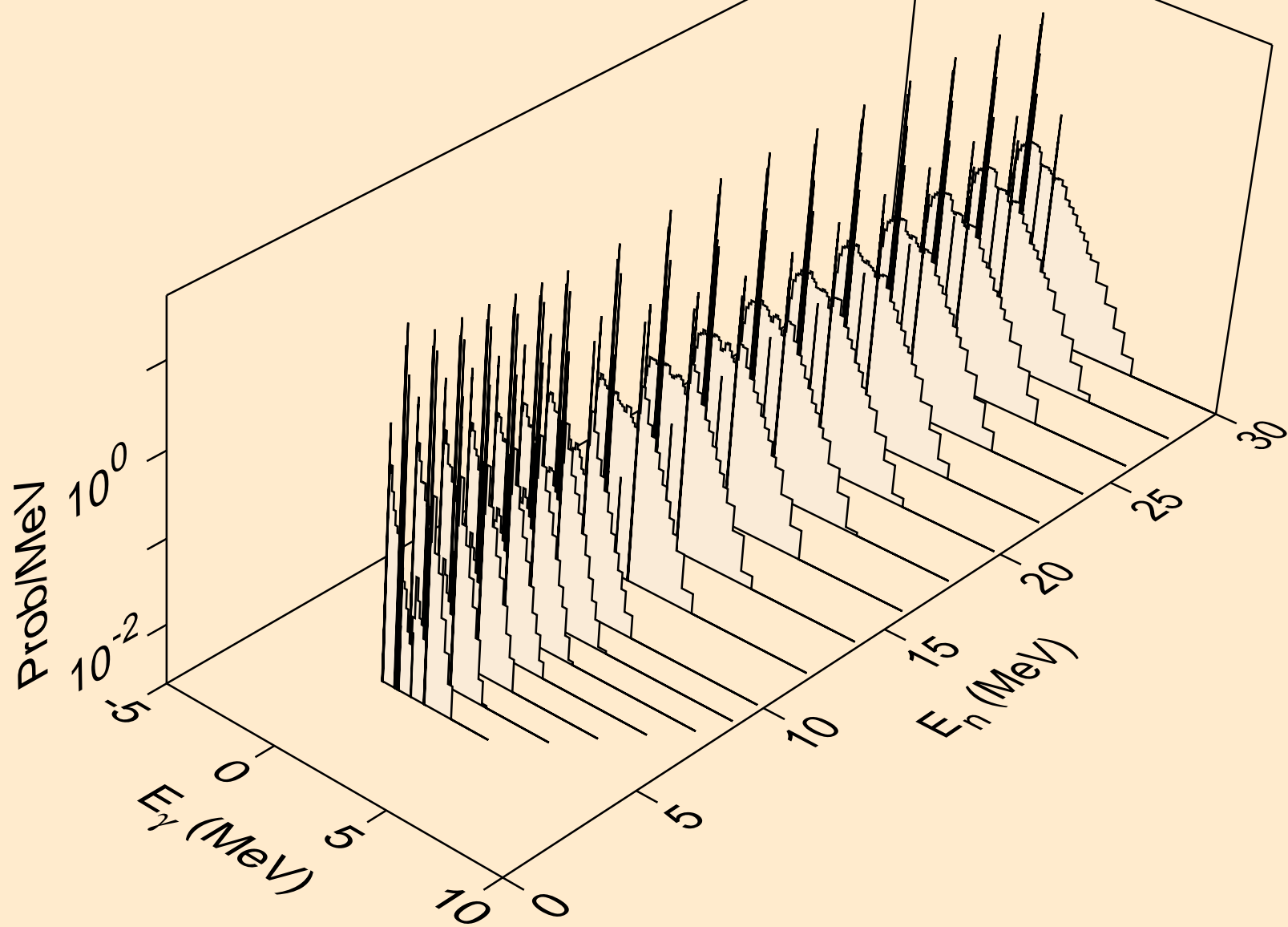
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

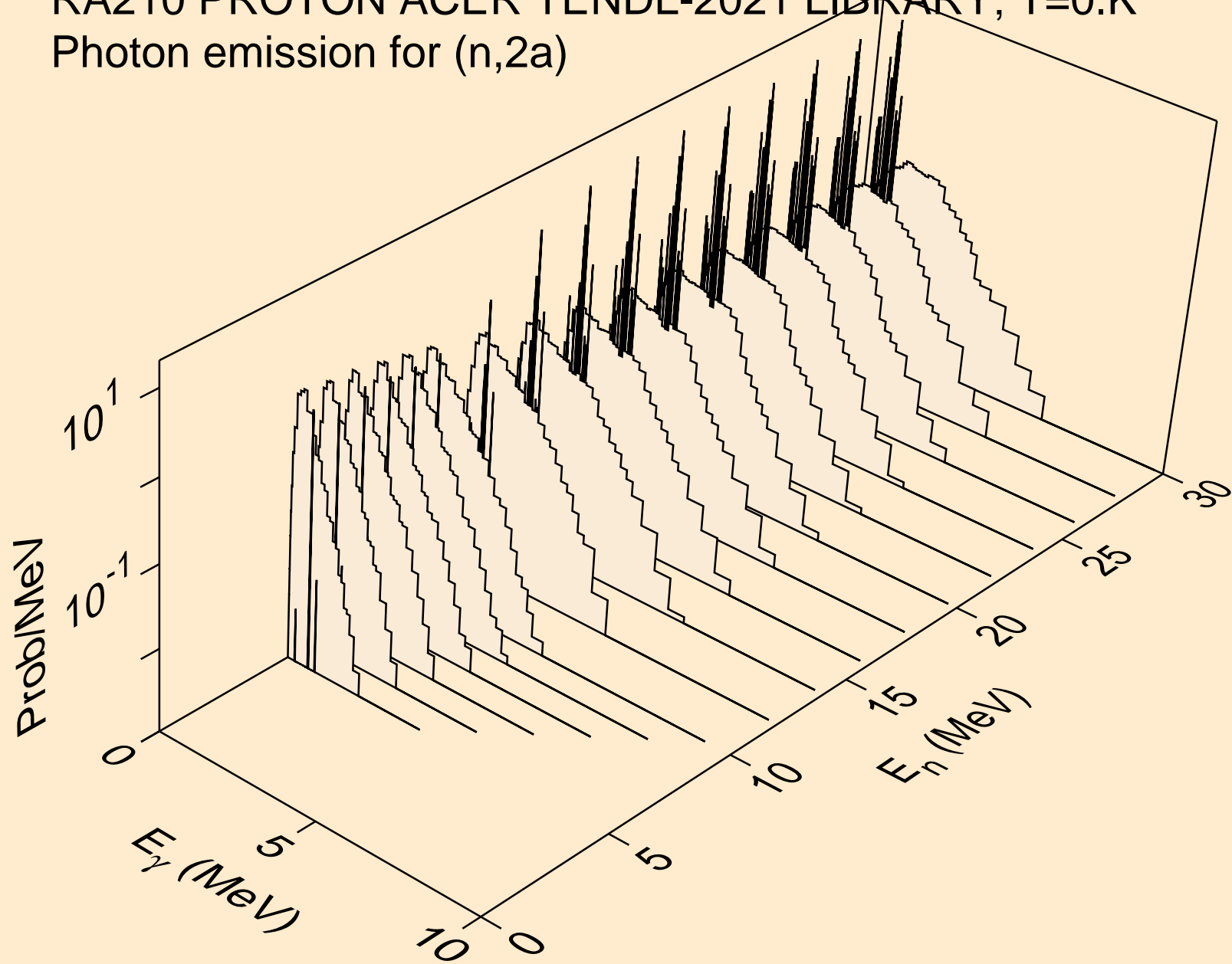


RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

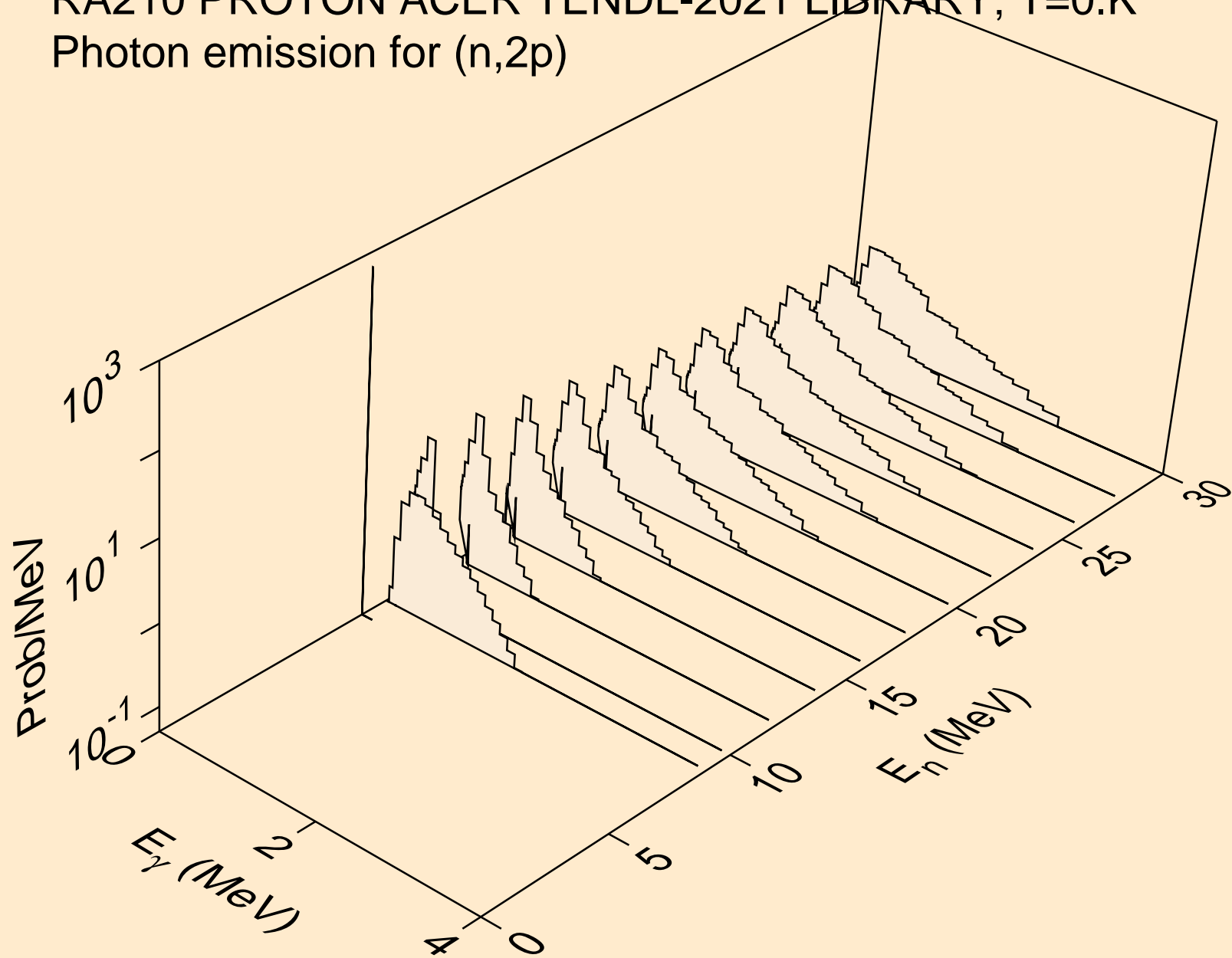




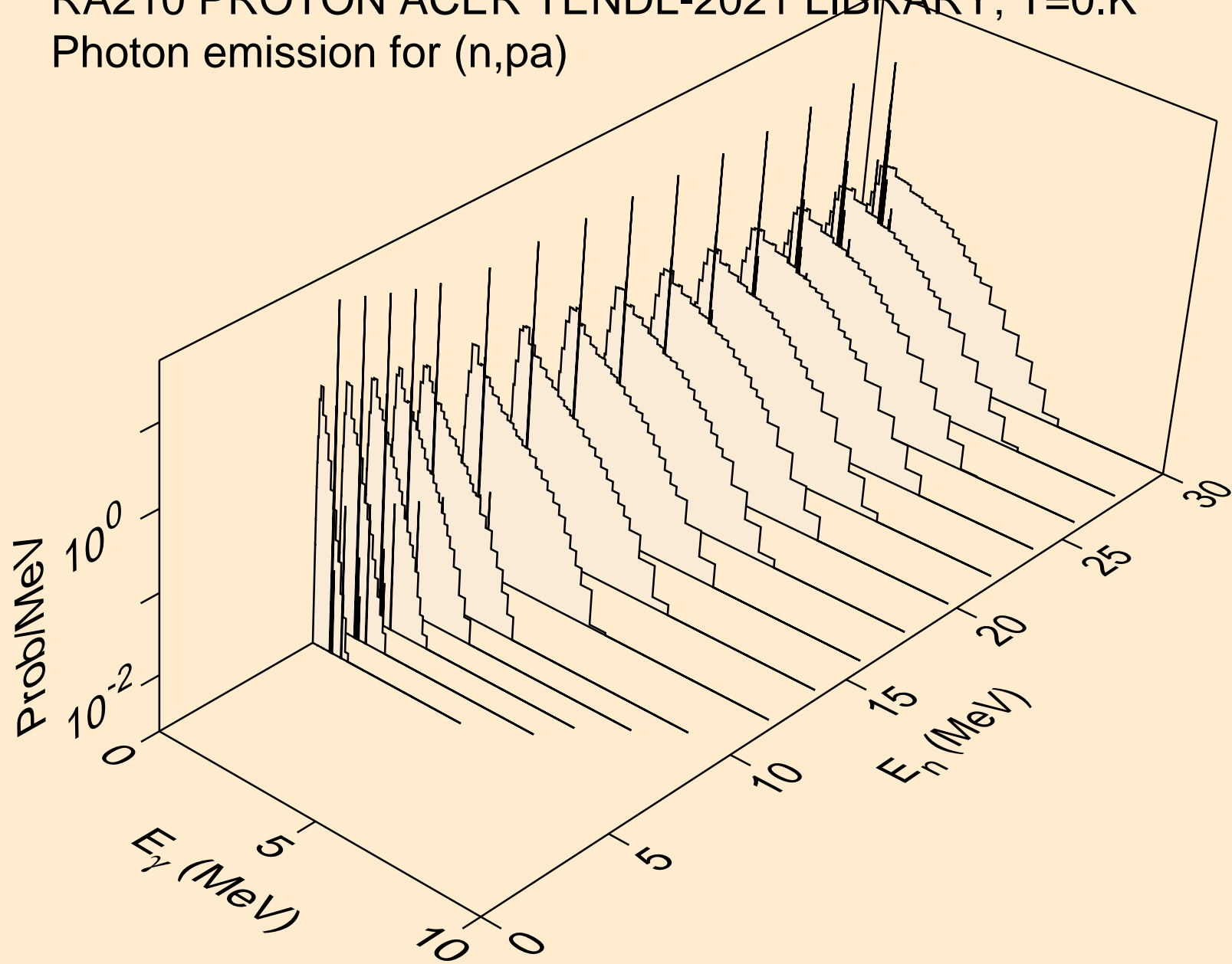
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Photon emission for (n,2a)



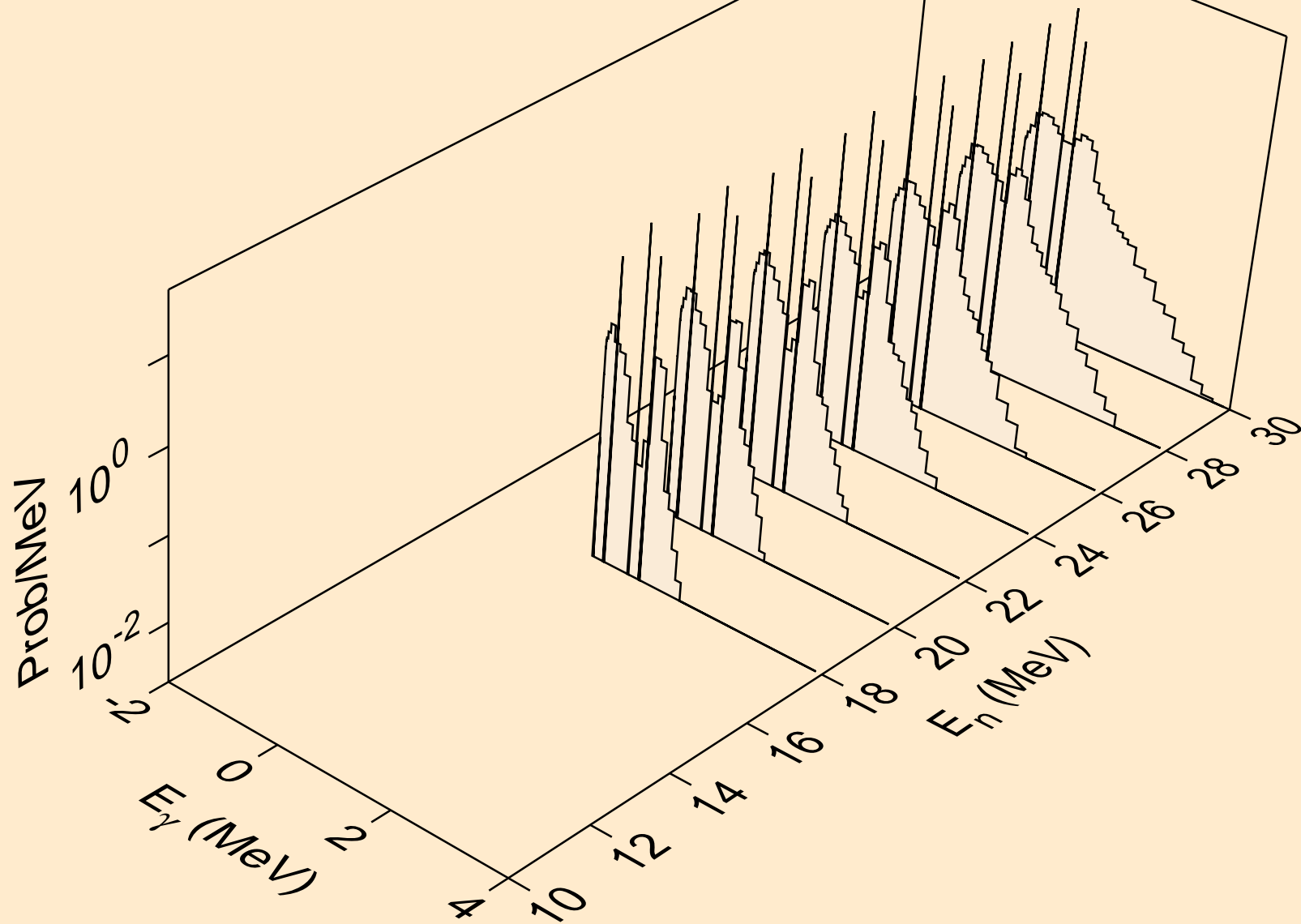
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



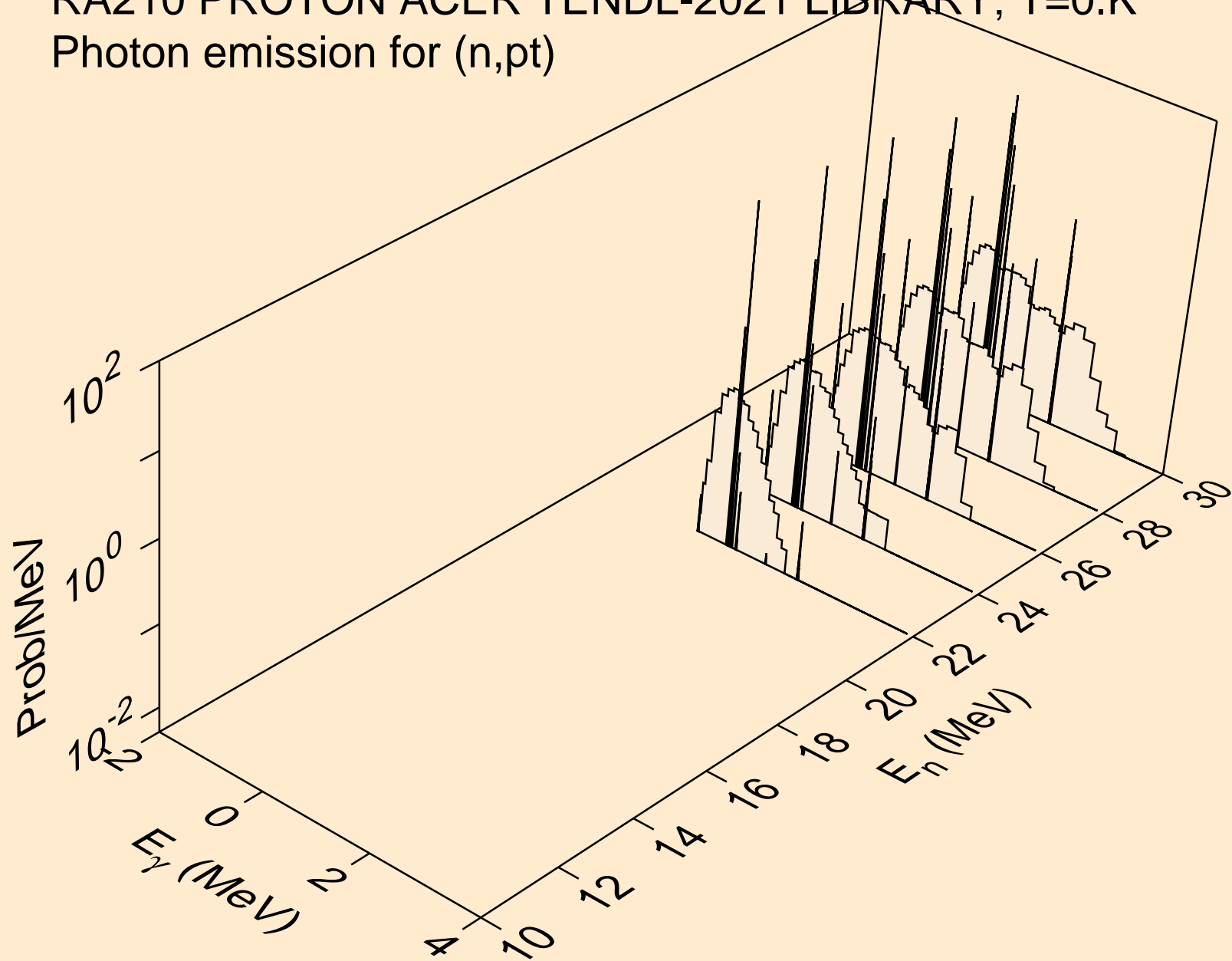
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



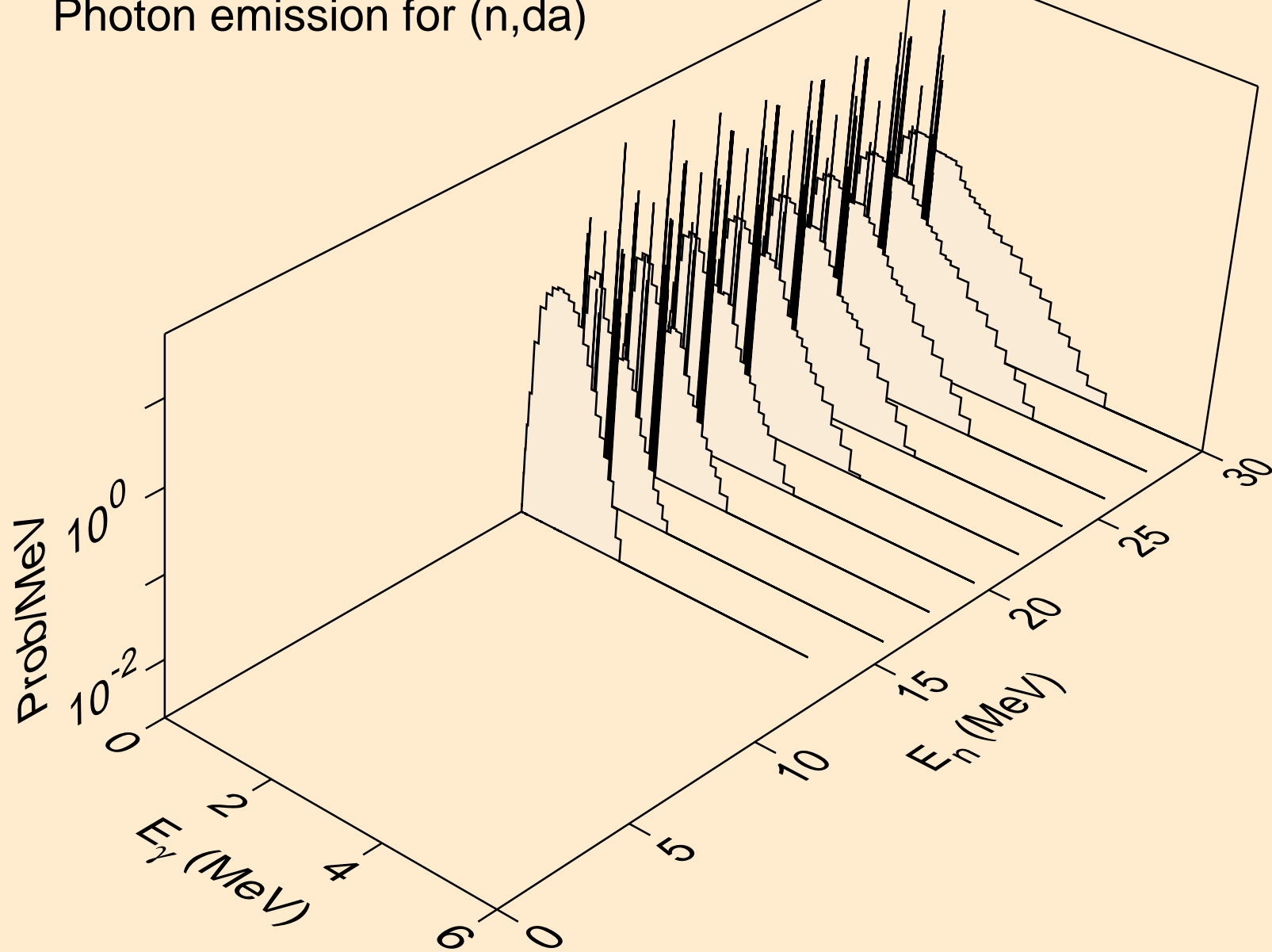
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



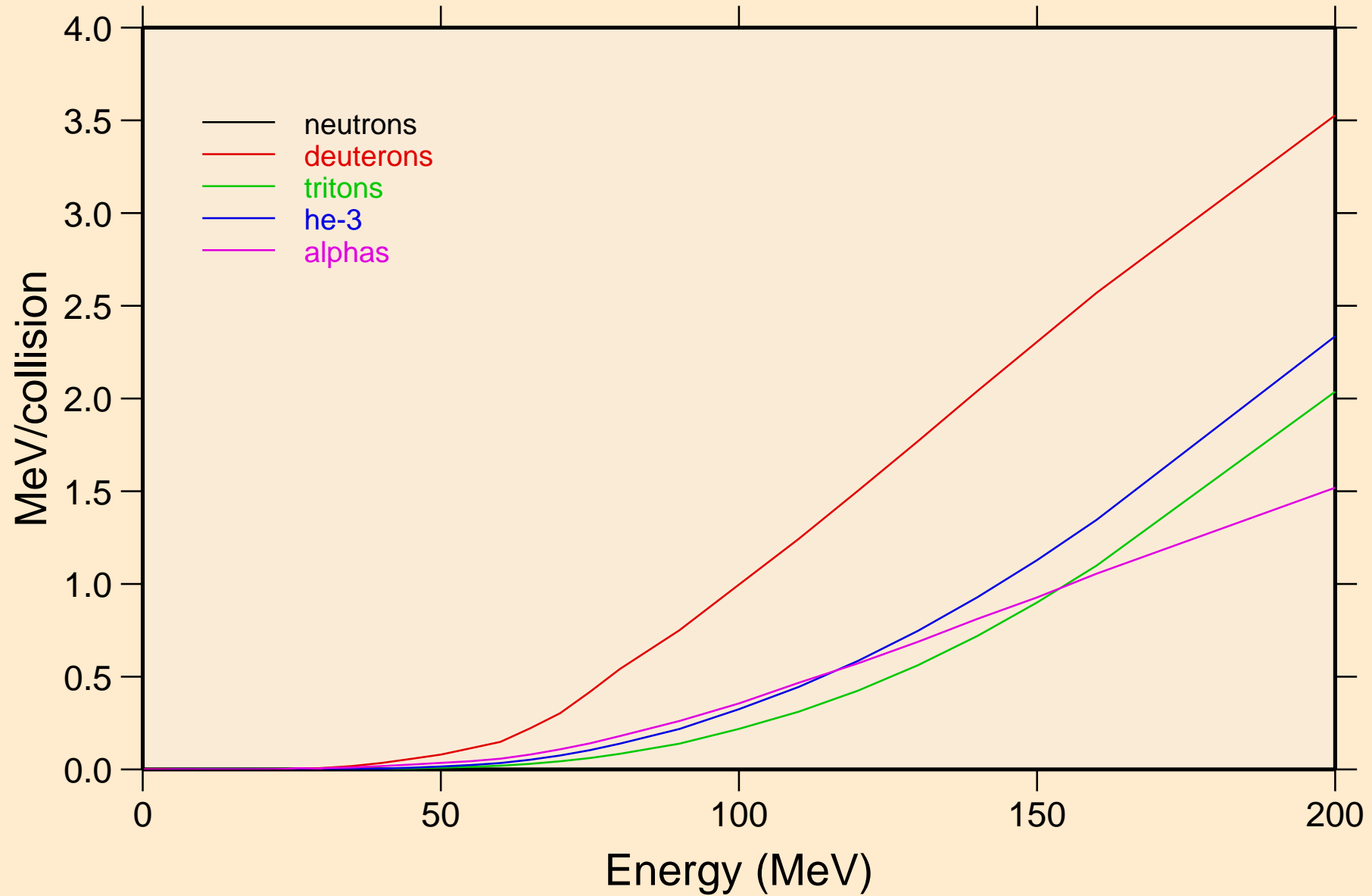
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



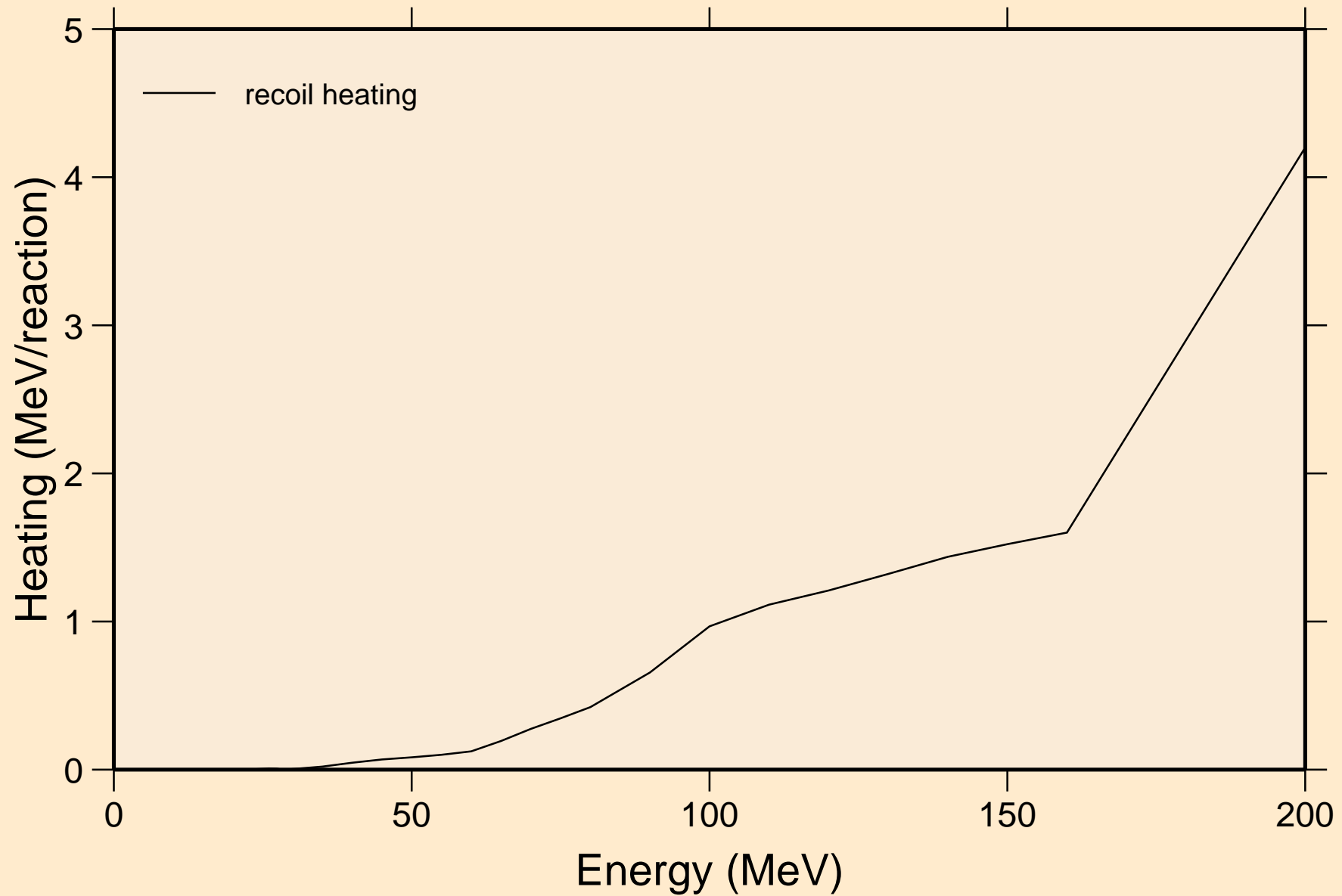
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



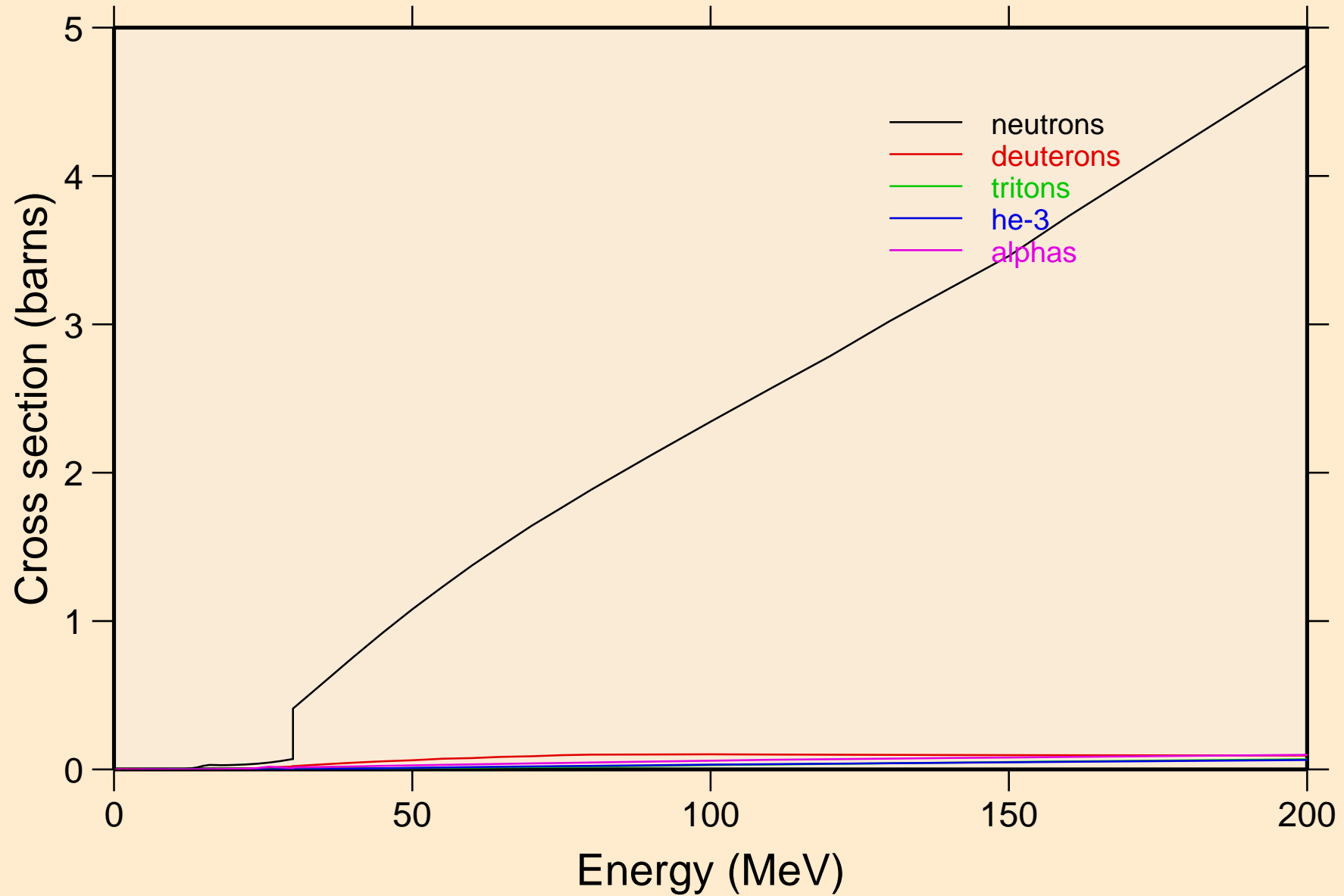
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



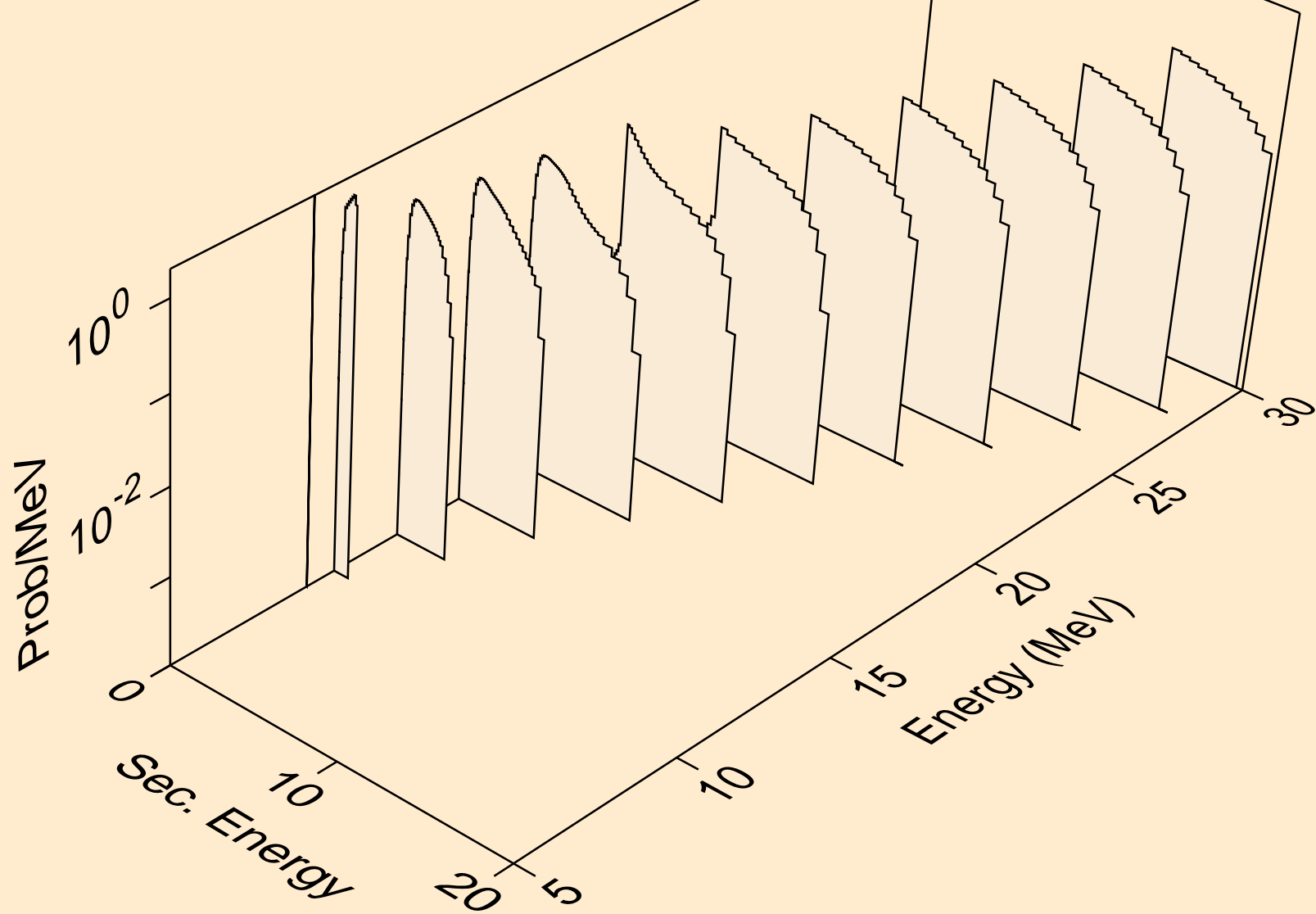


# RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K

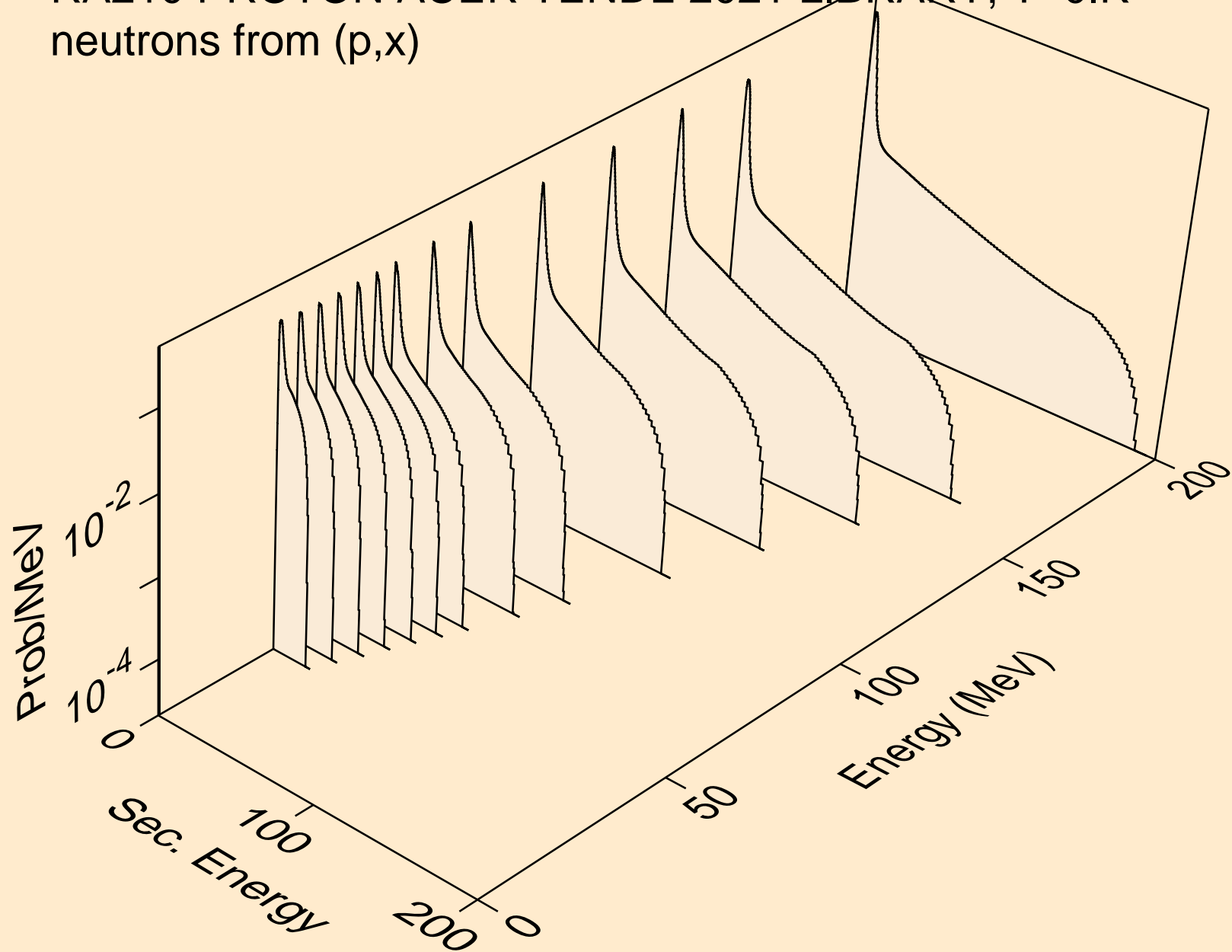
## Particle production cross sections



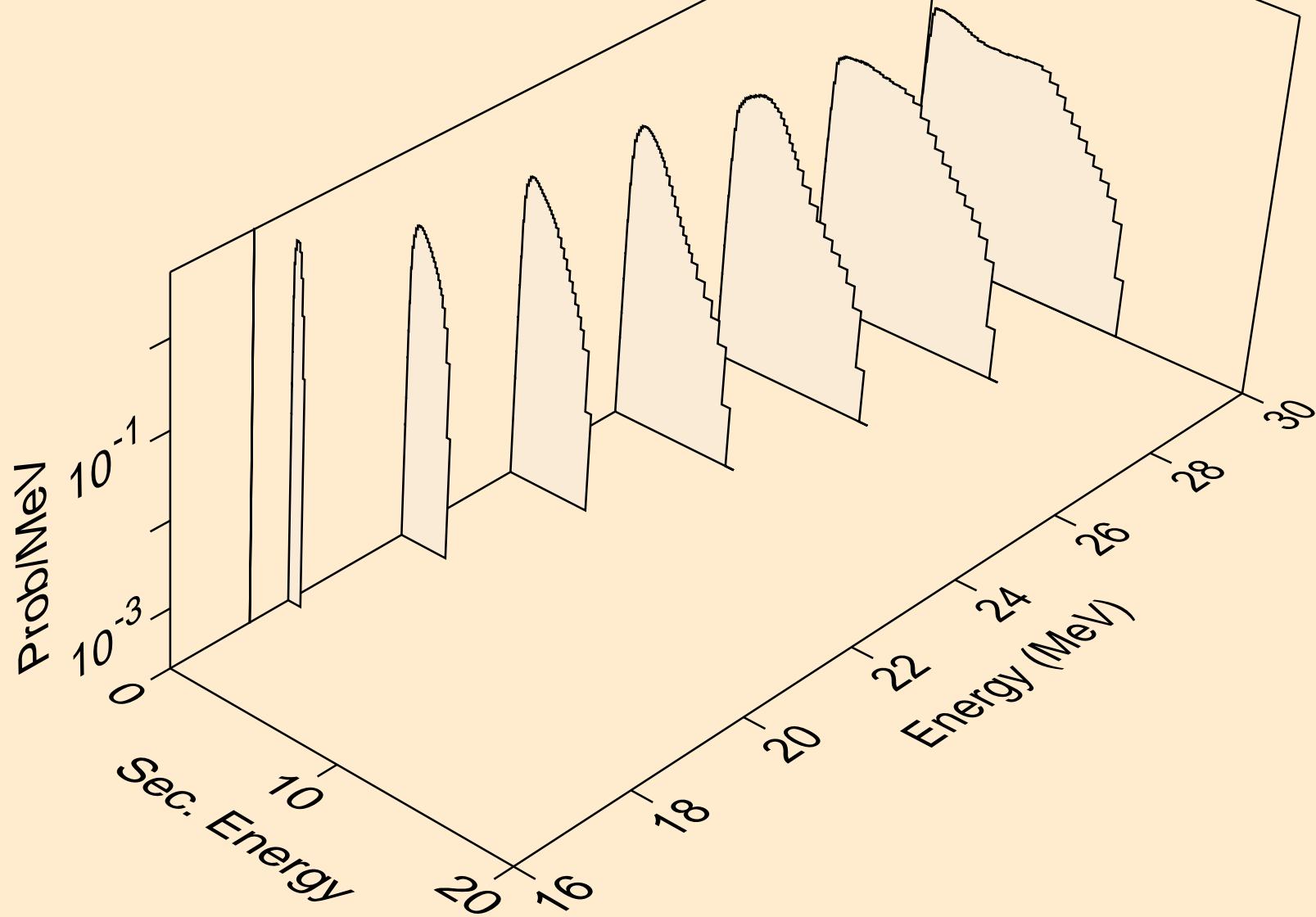
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



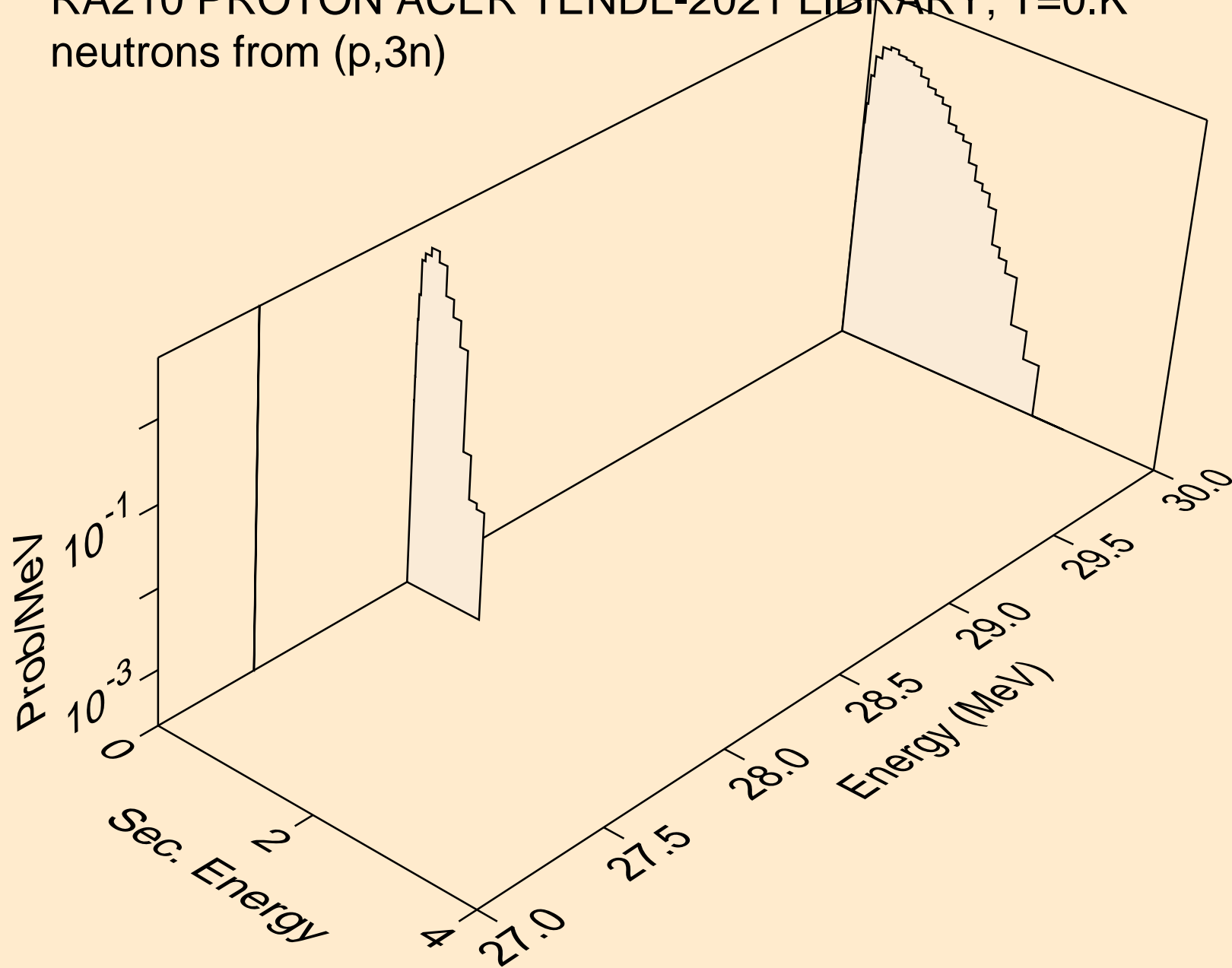
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



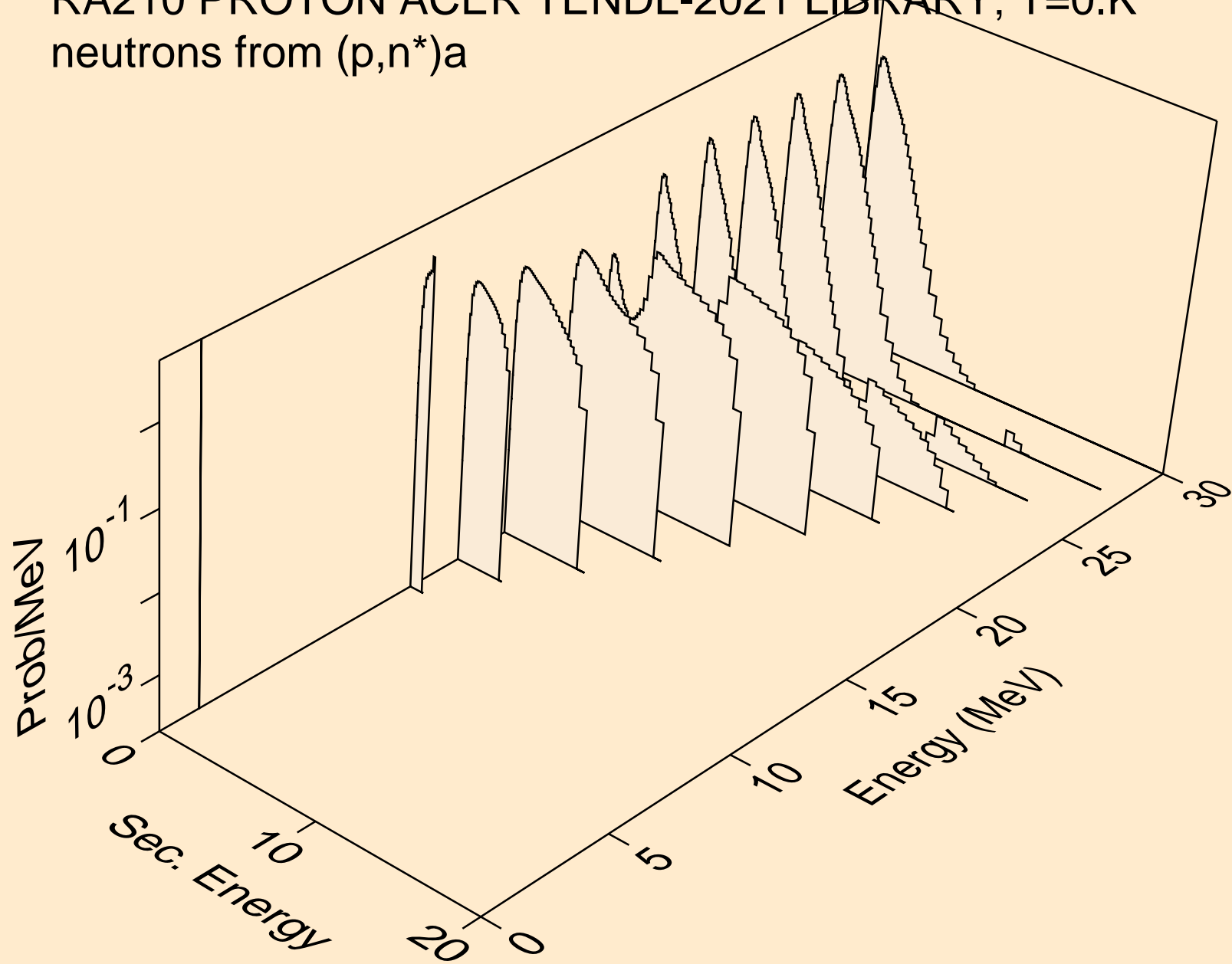
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



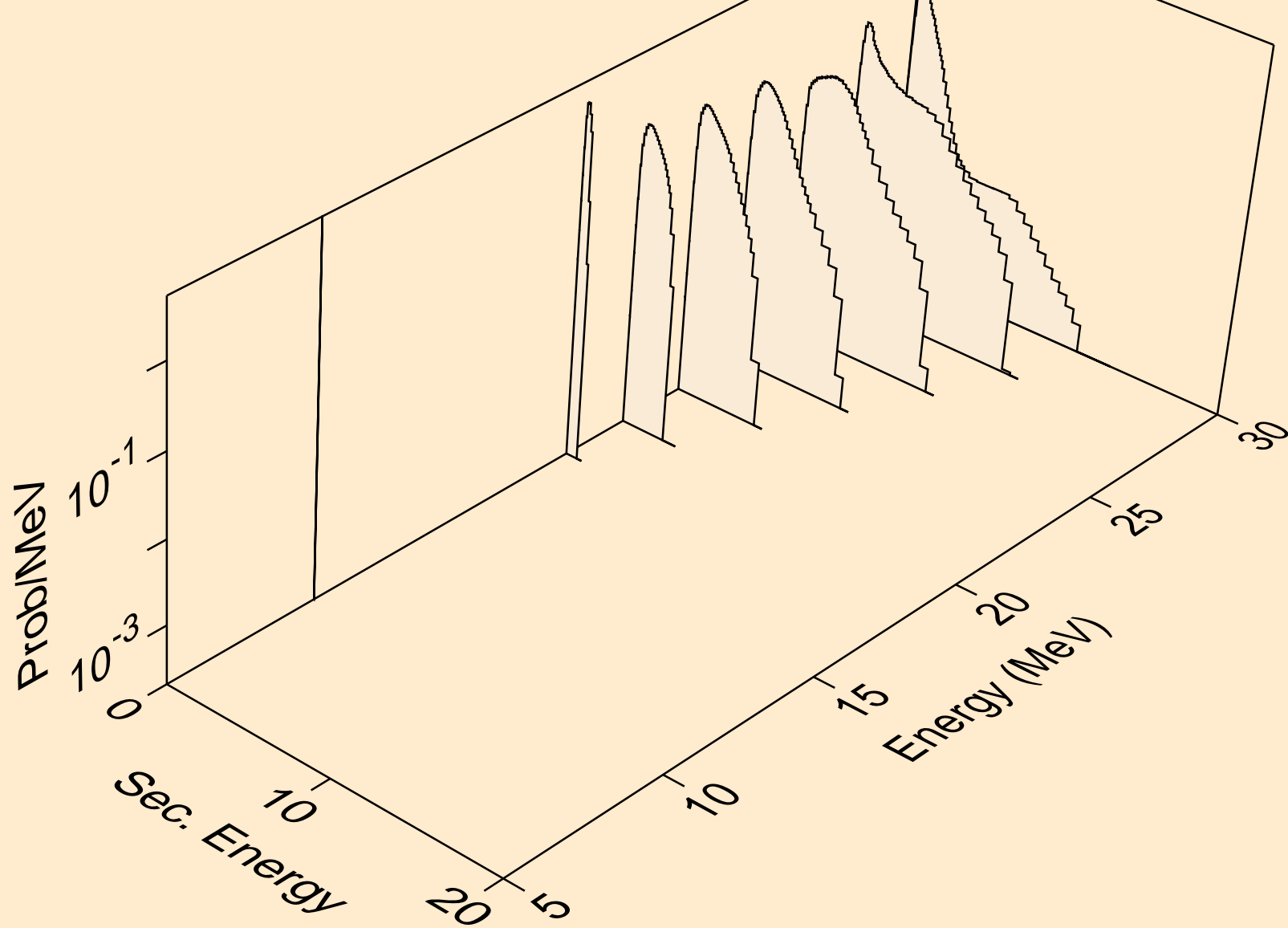
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



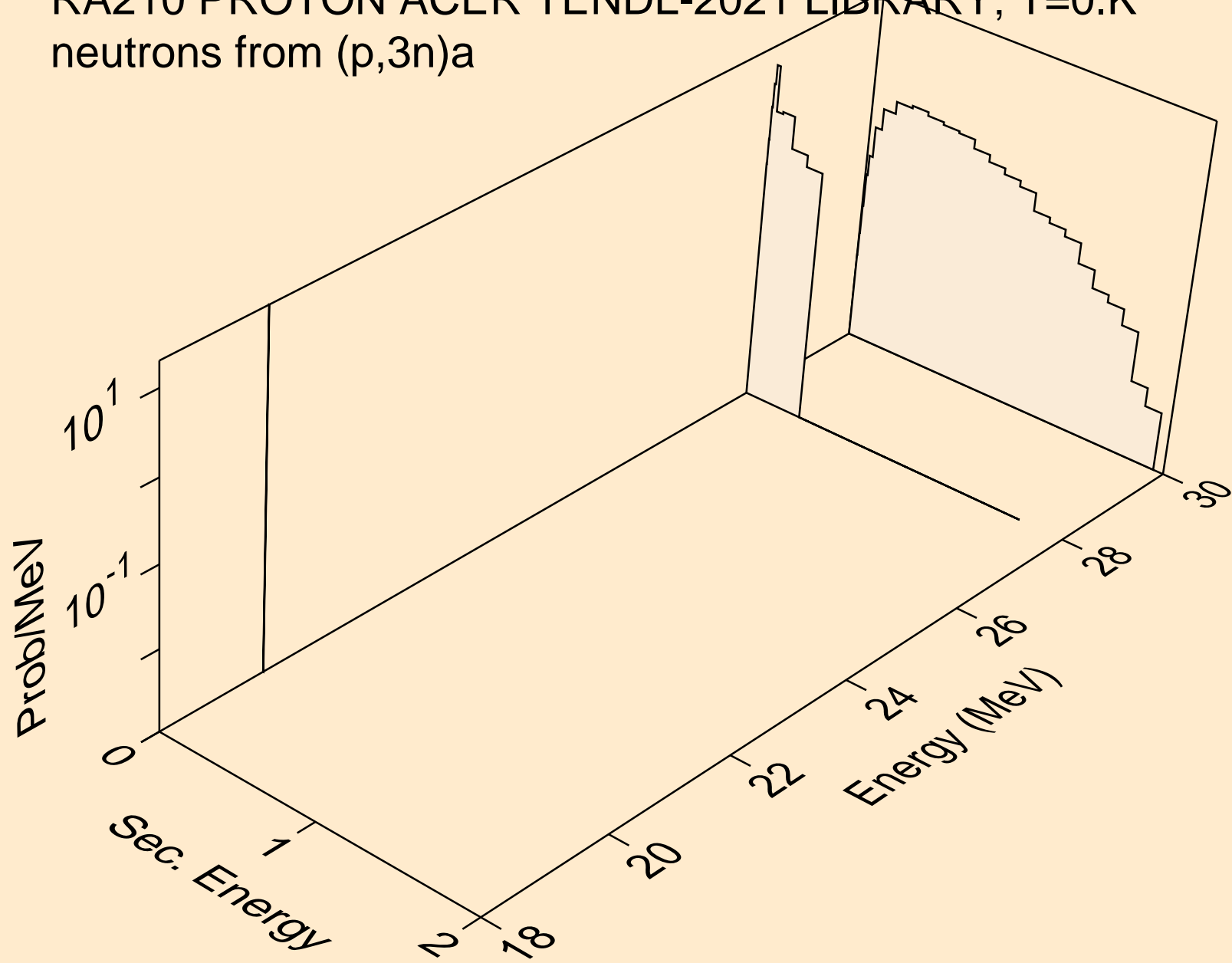
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a

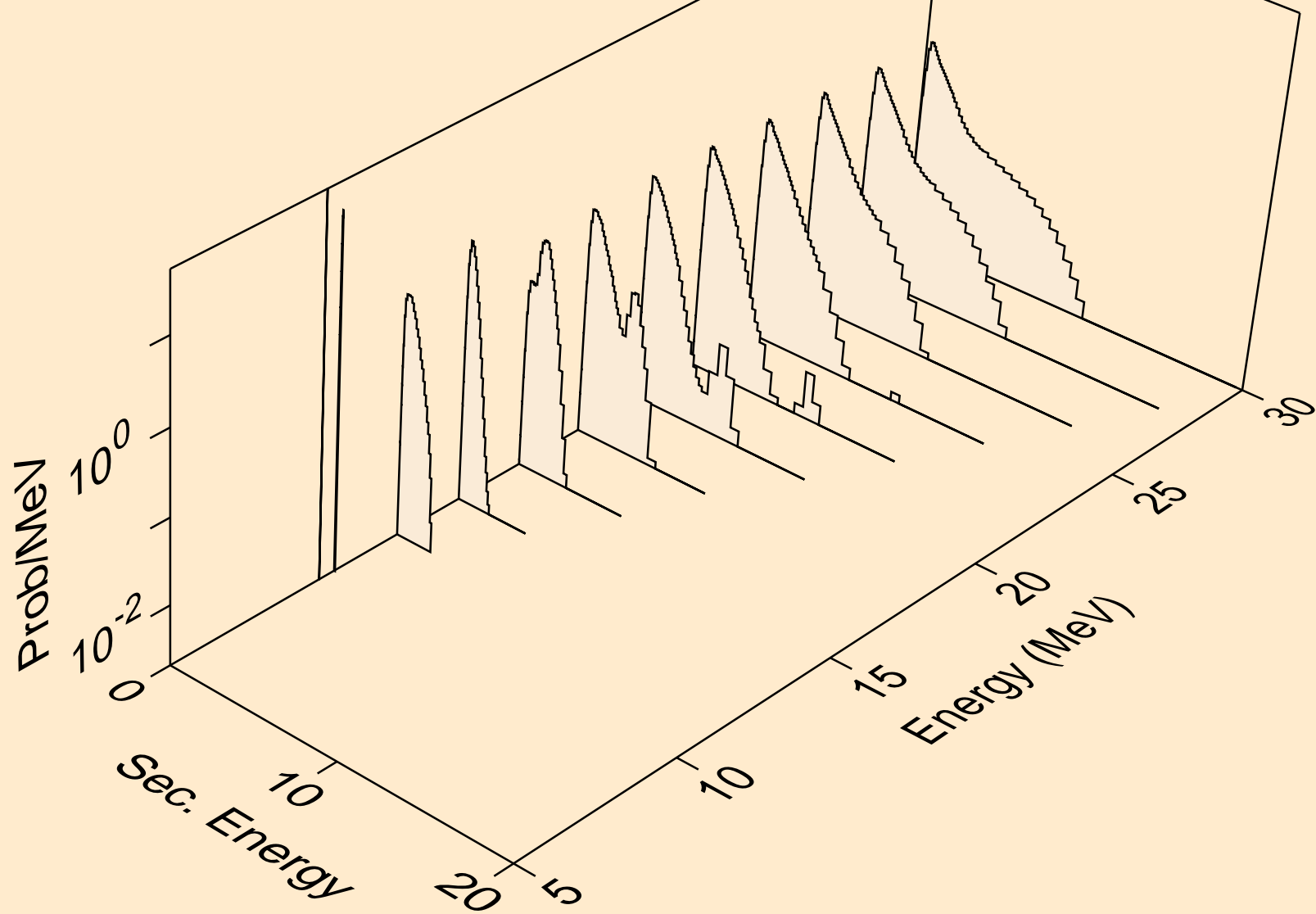


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neutrons from (p,3n)a

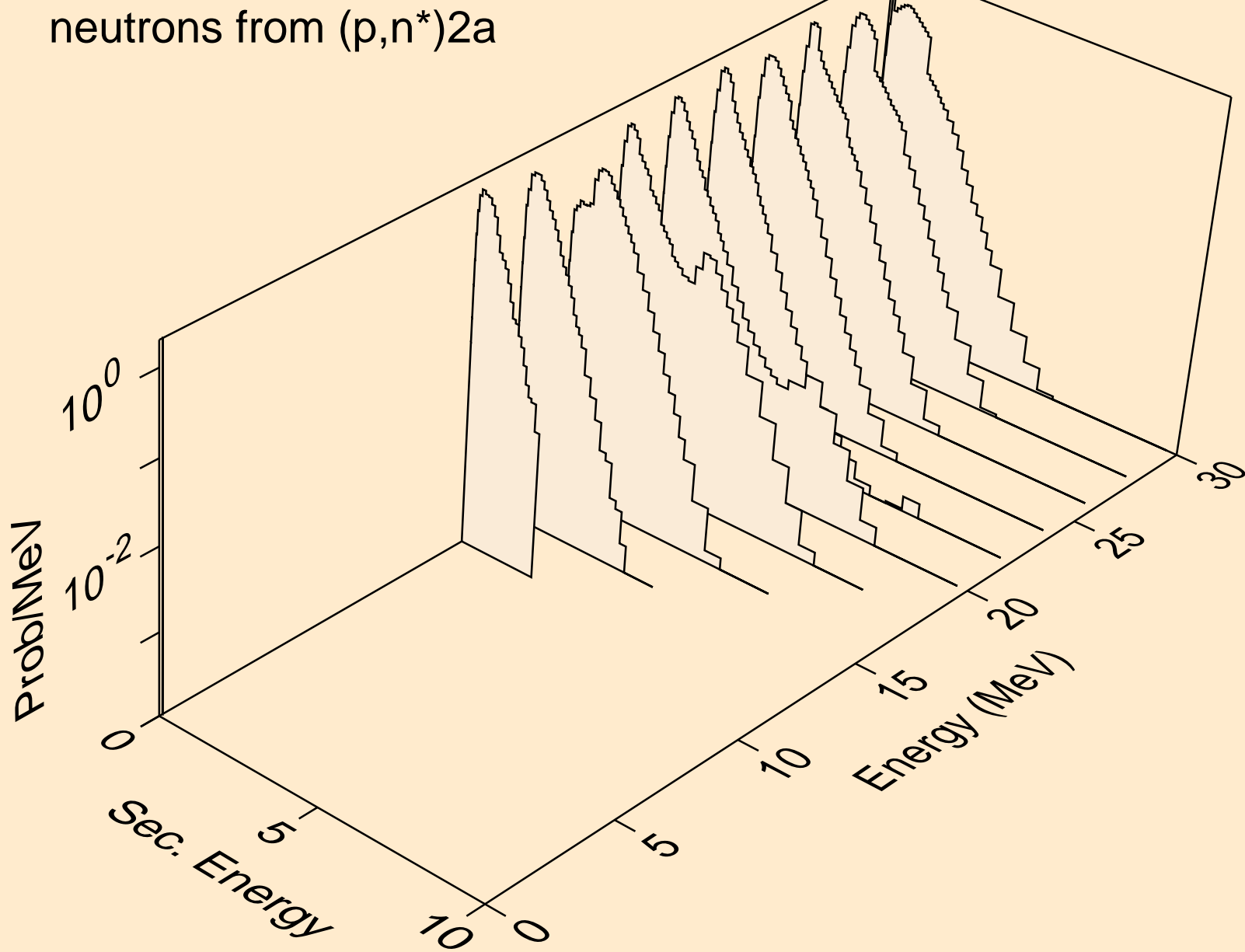




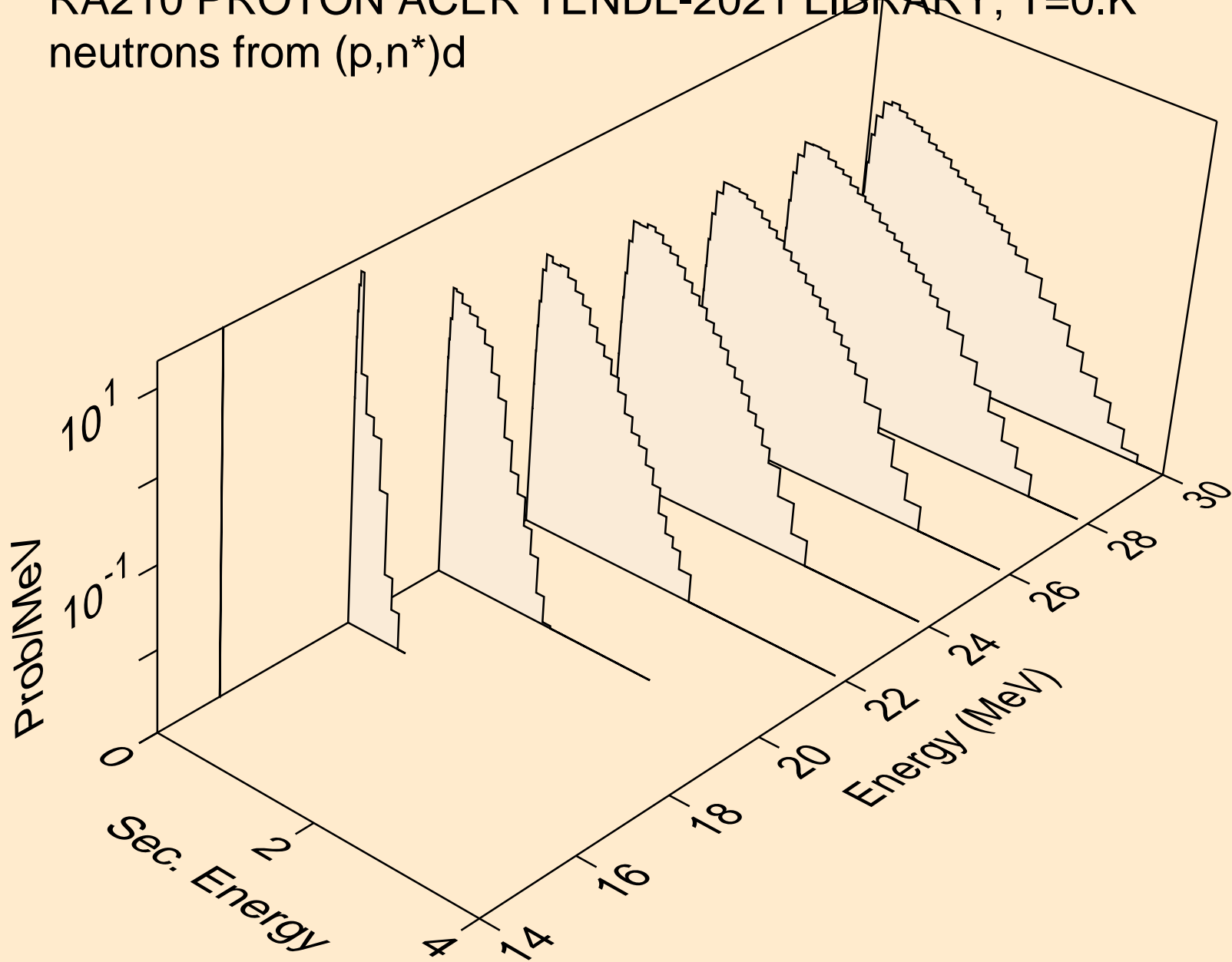
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neutrons from (p,n\*)p



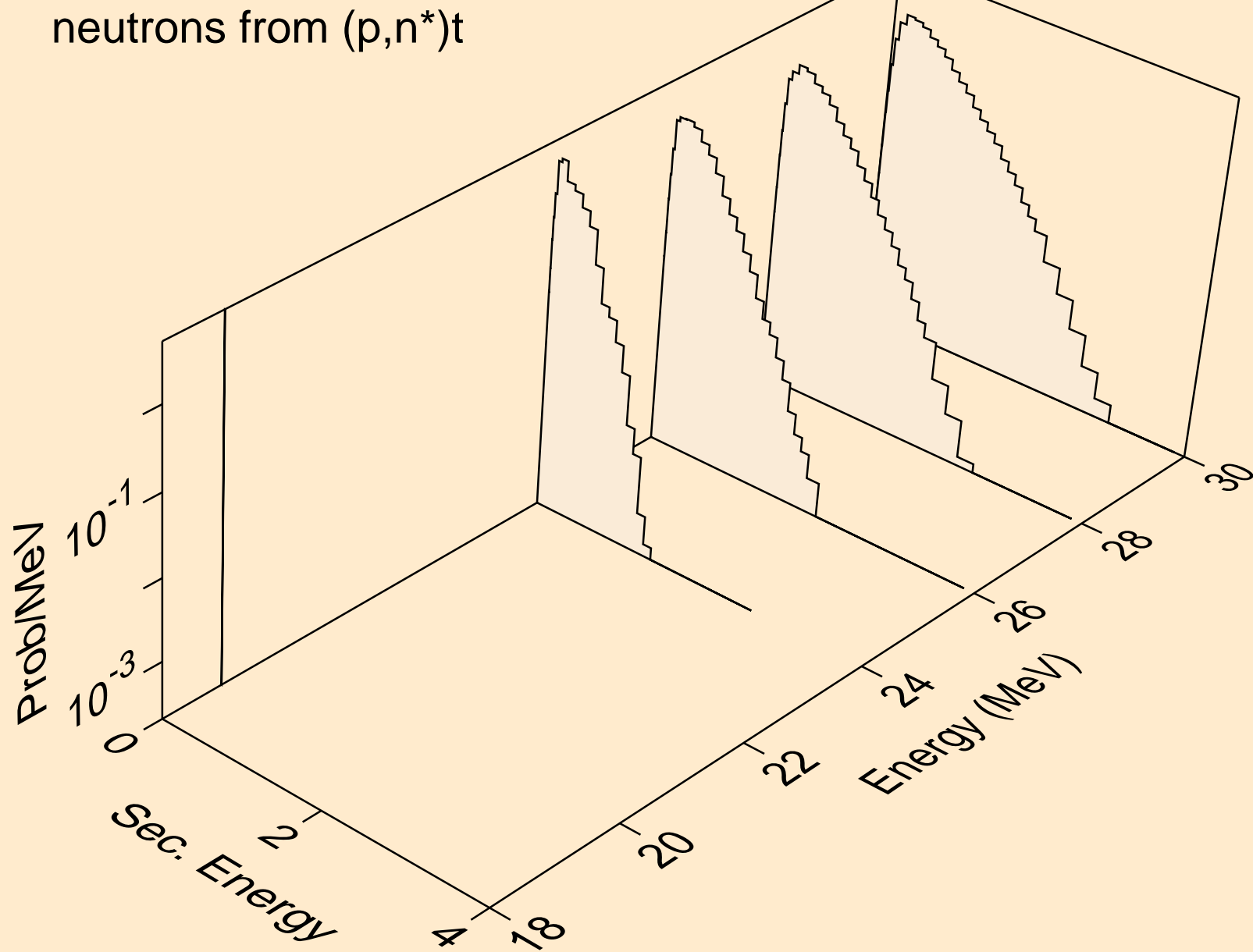
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neutrons from (p,n\*)2a



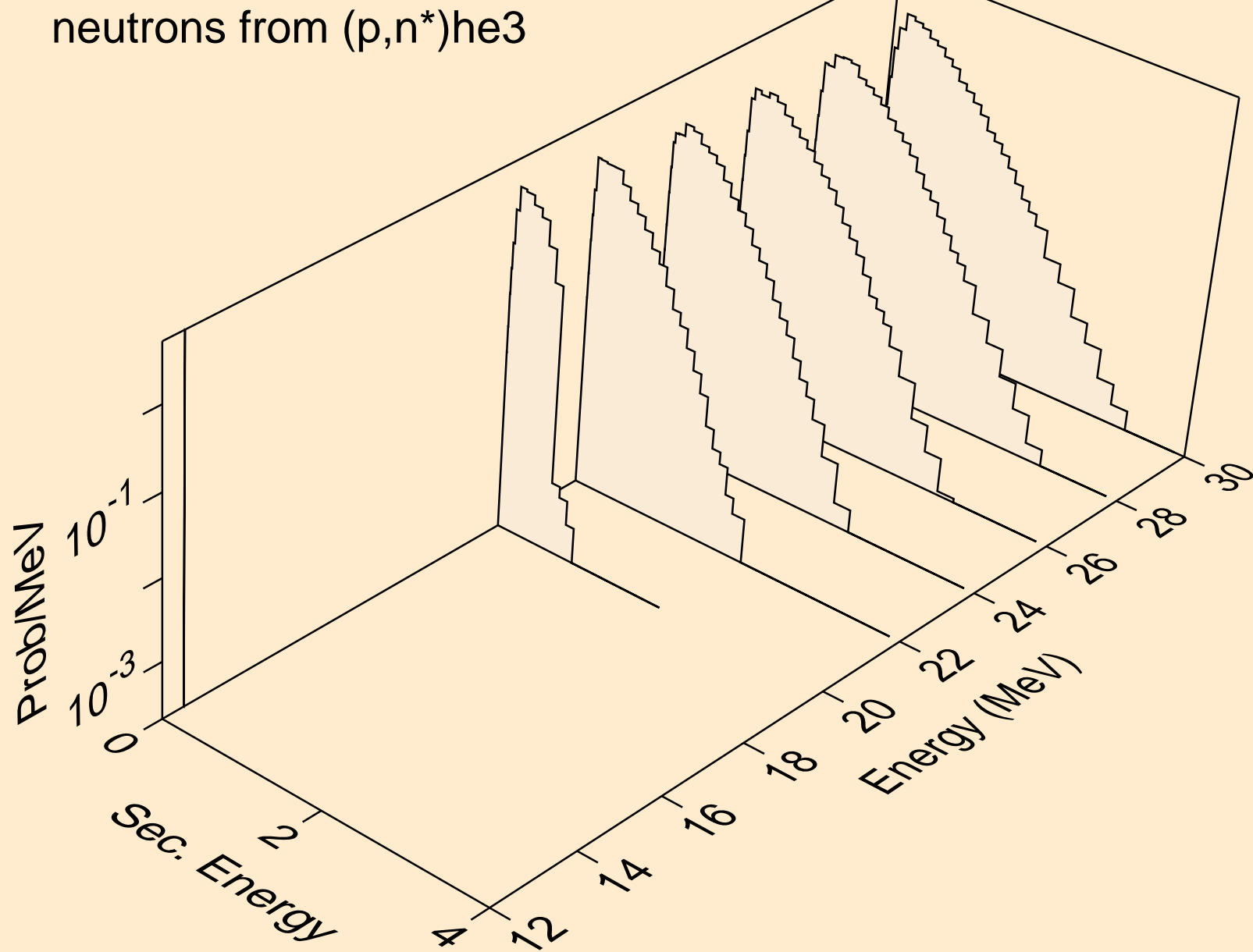
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



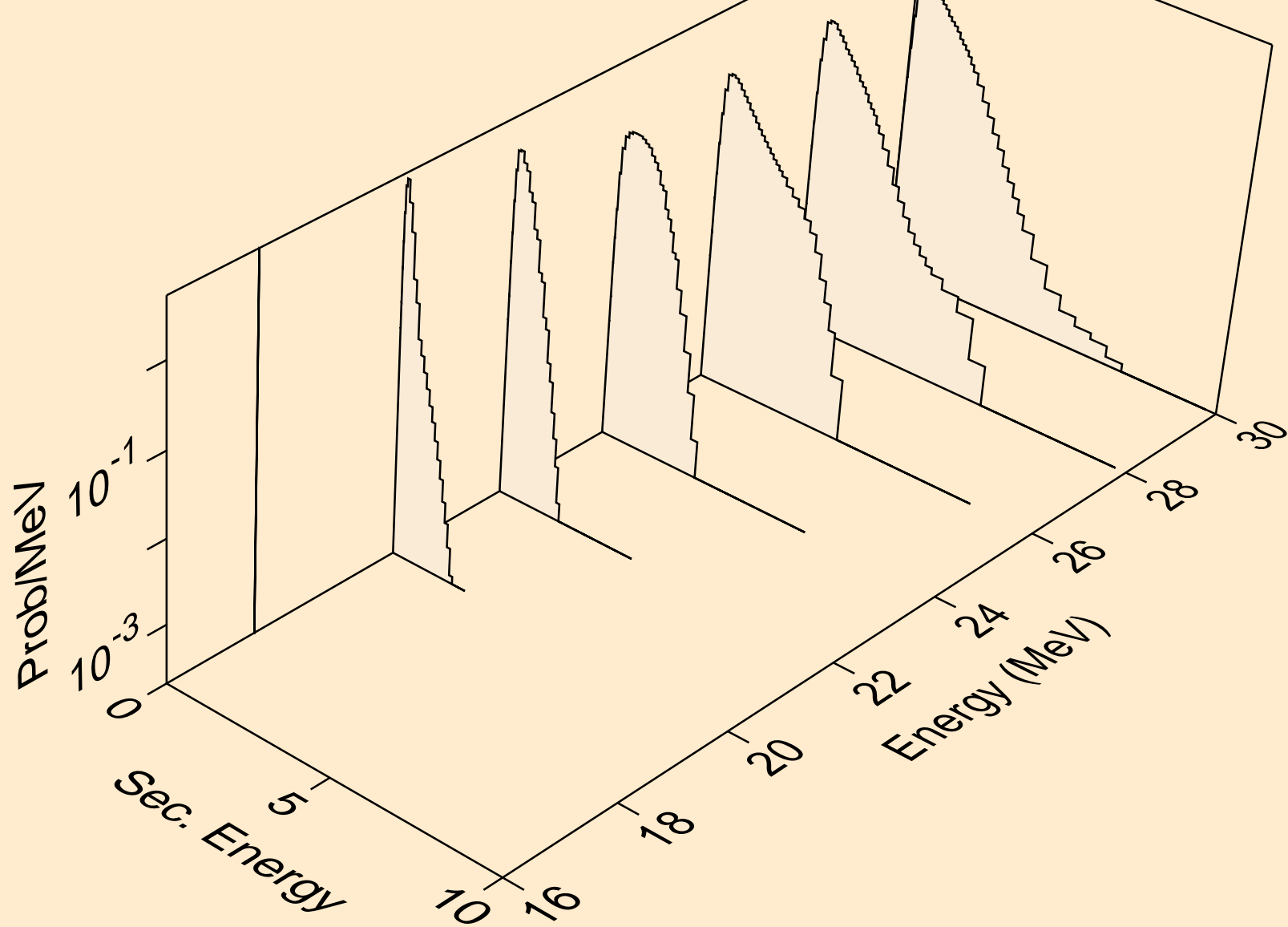
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neutrons from (p,n\*)t



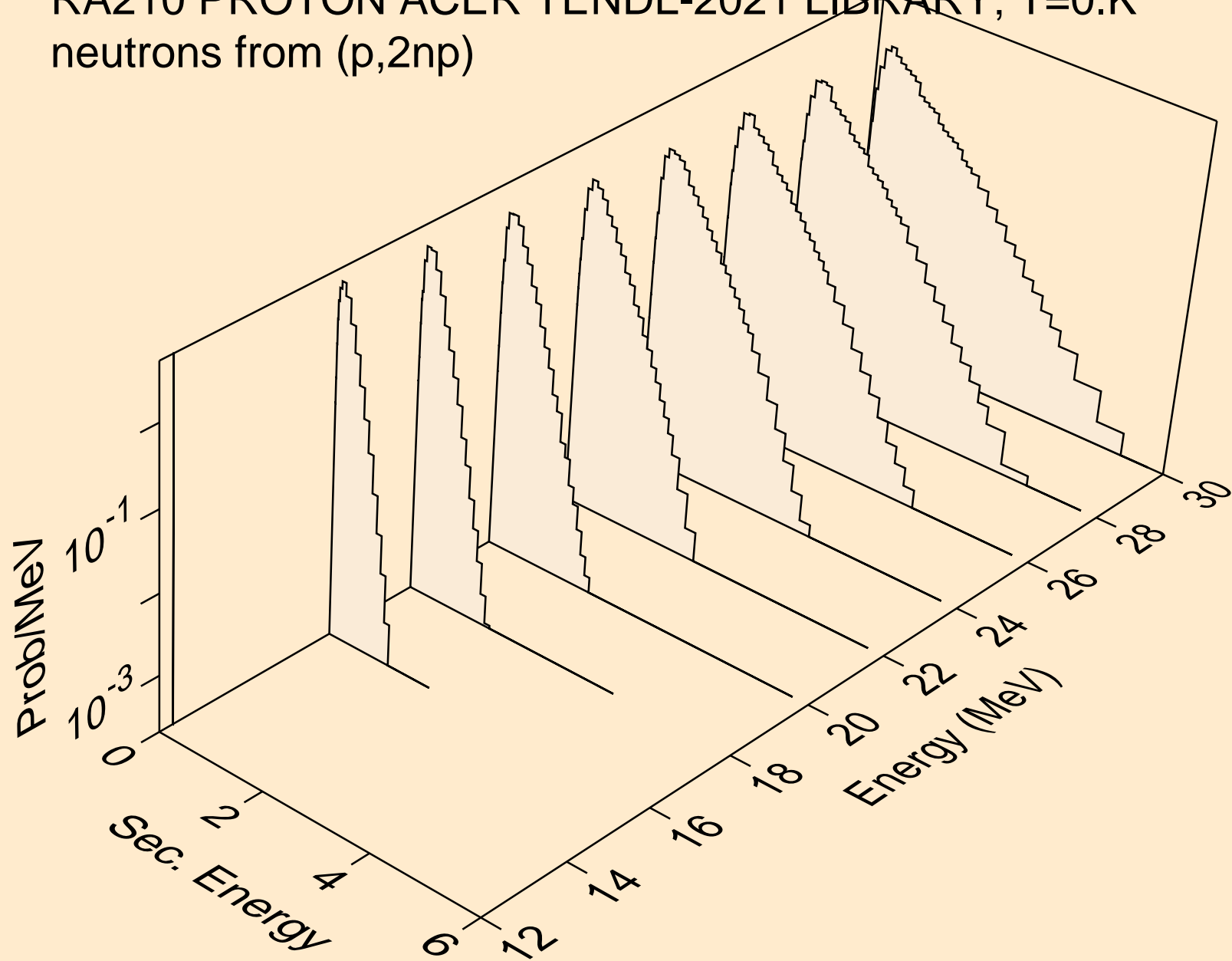
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



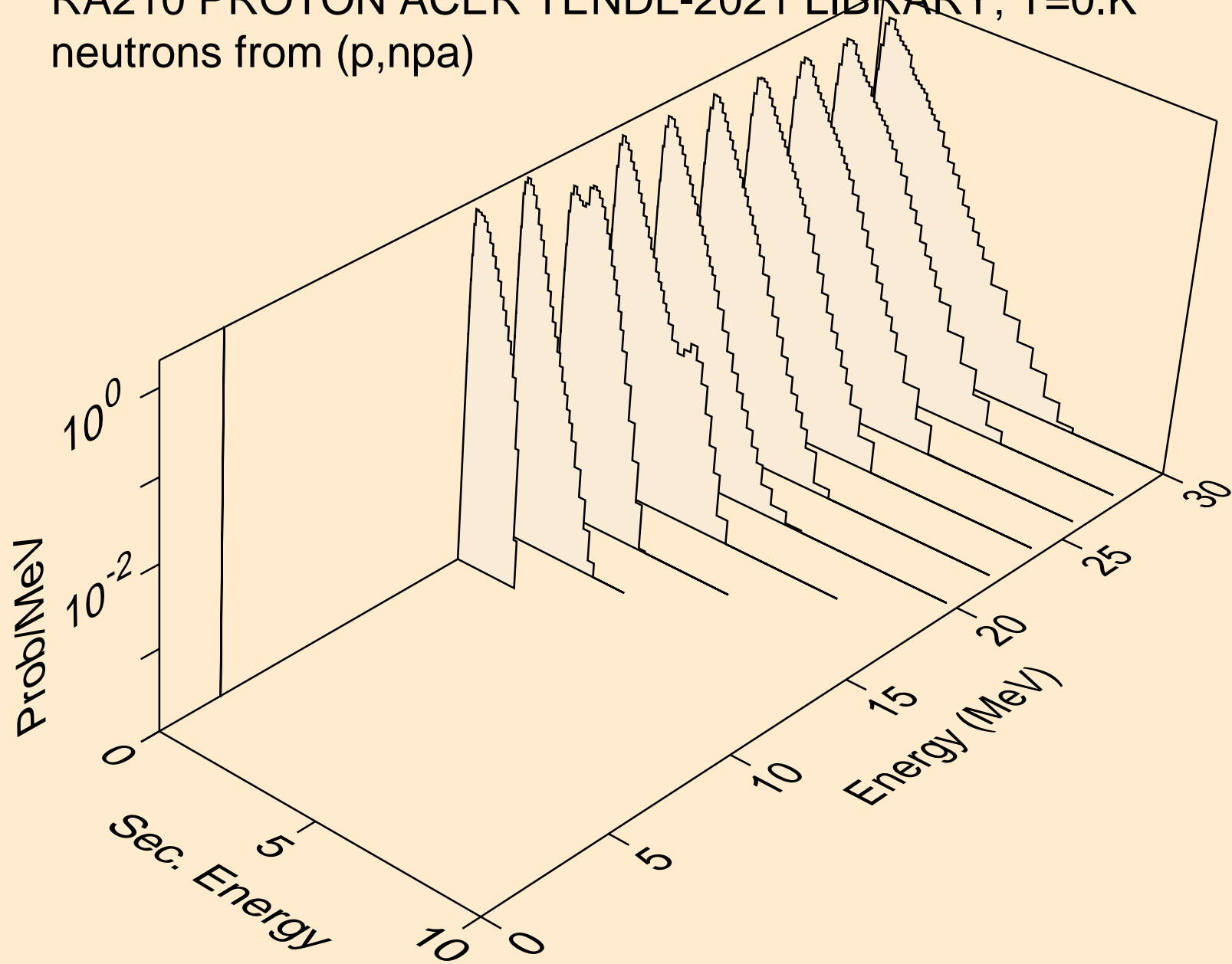
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

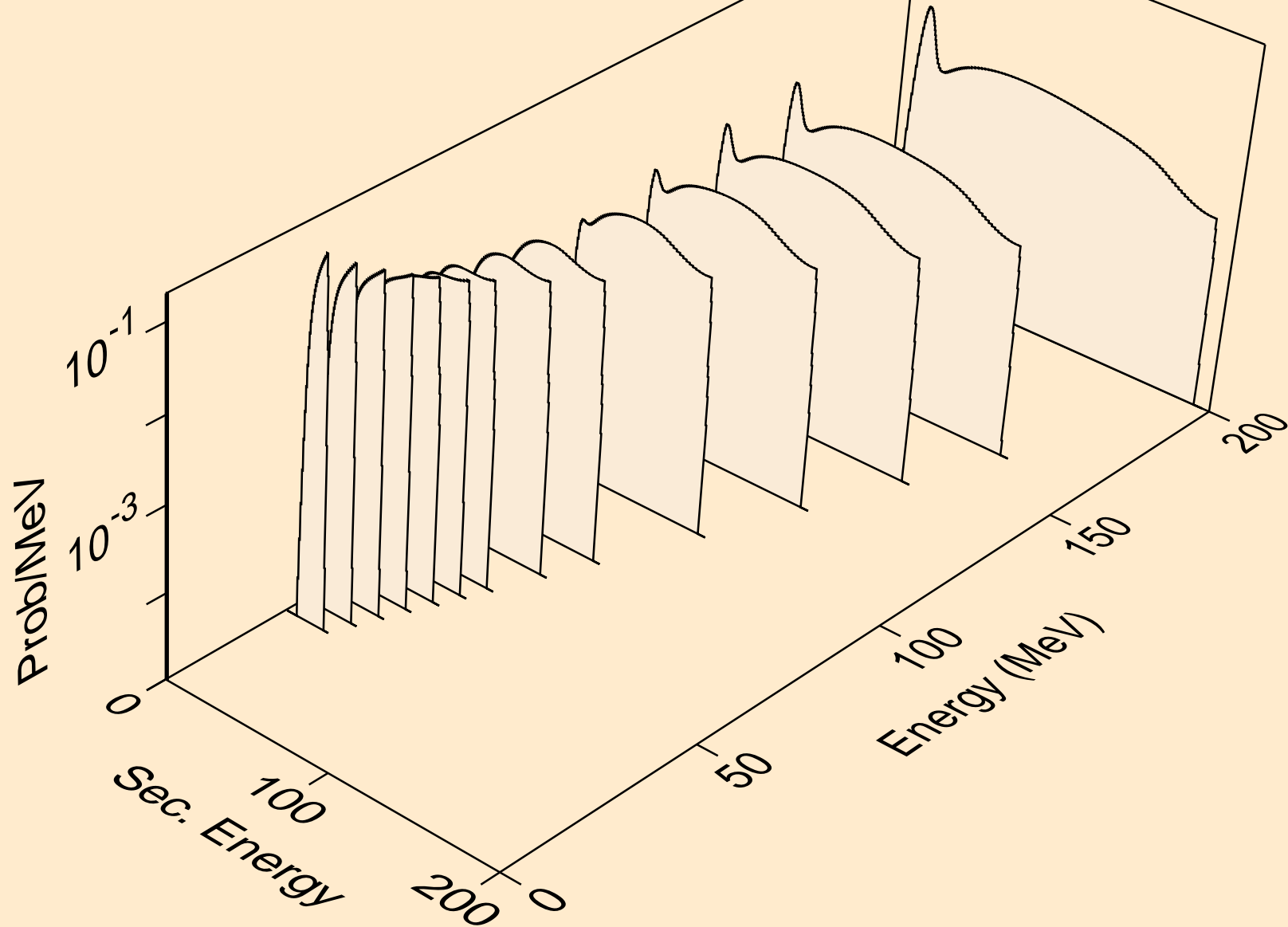


RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)

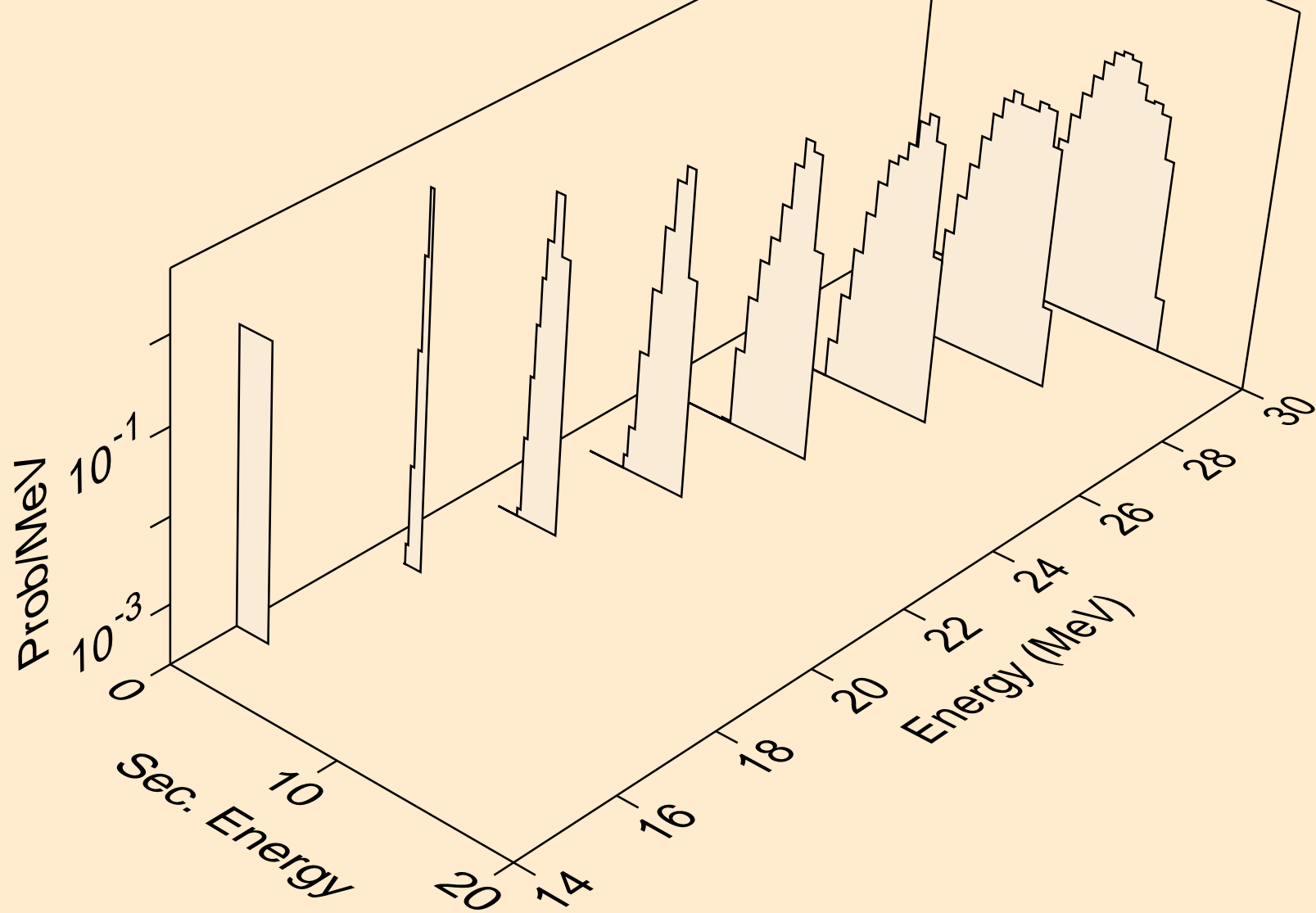




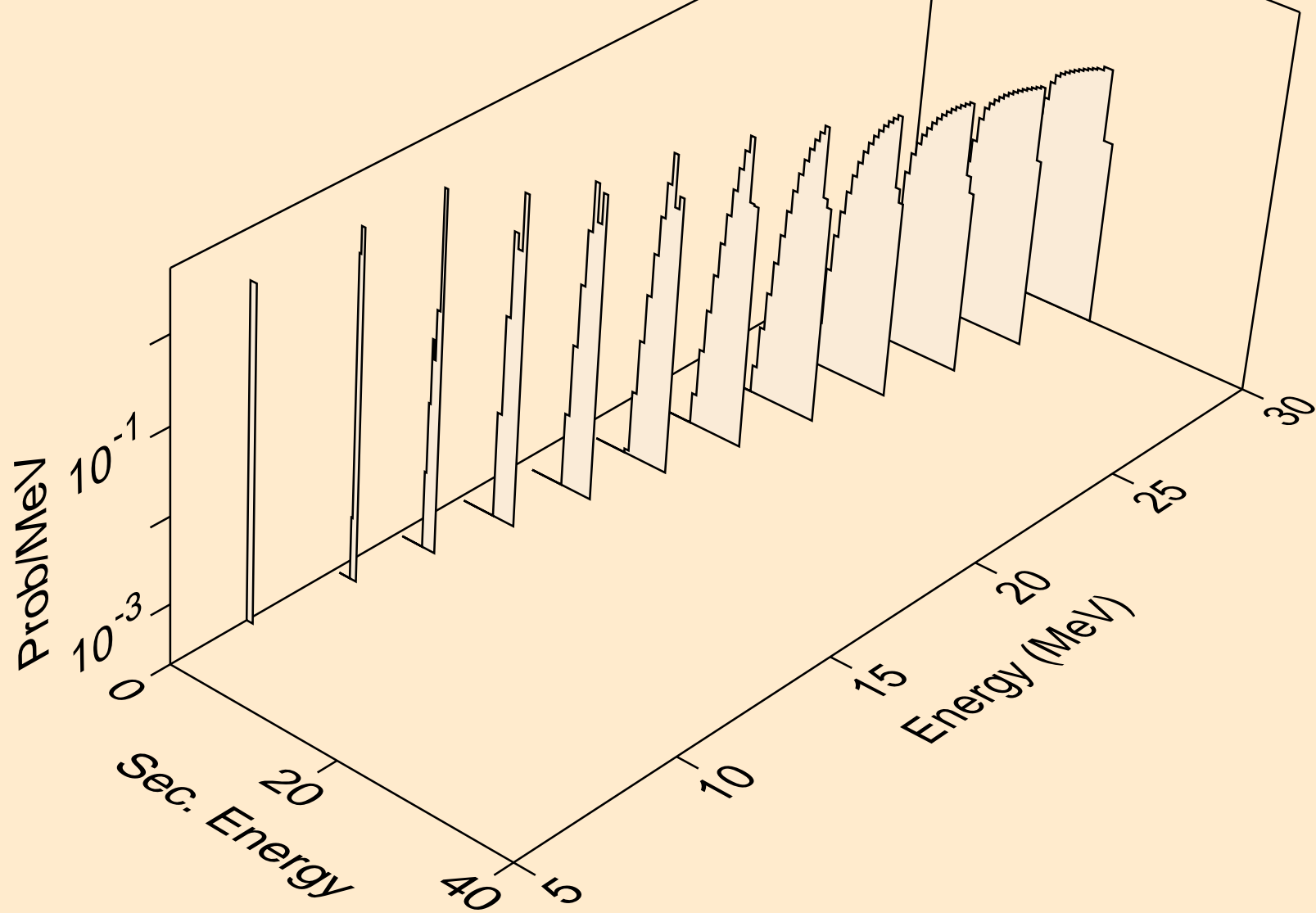
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



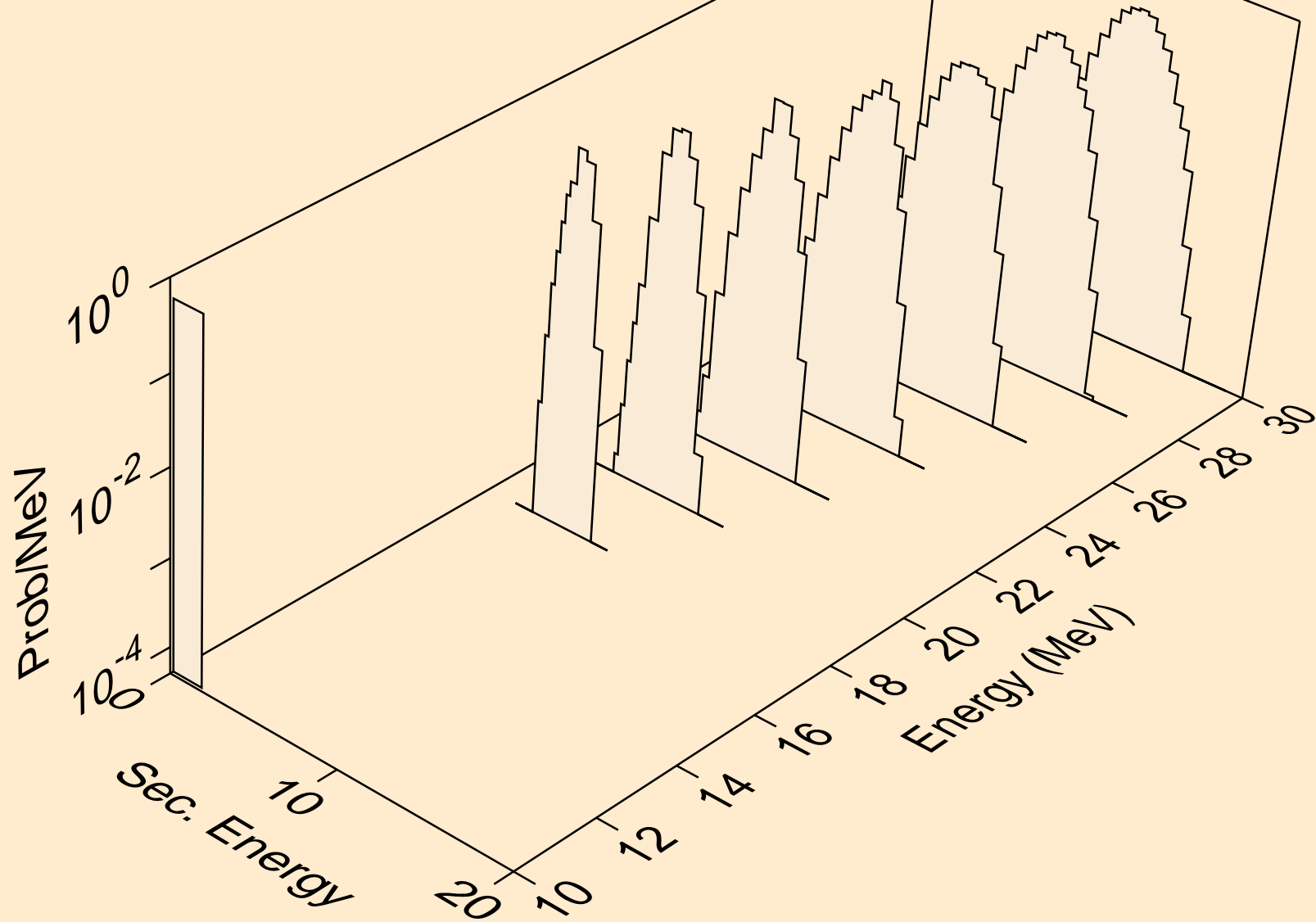
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



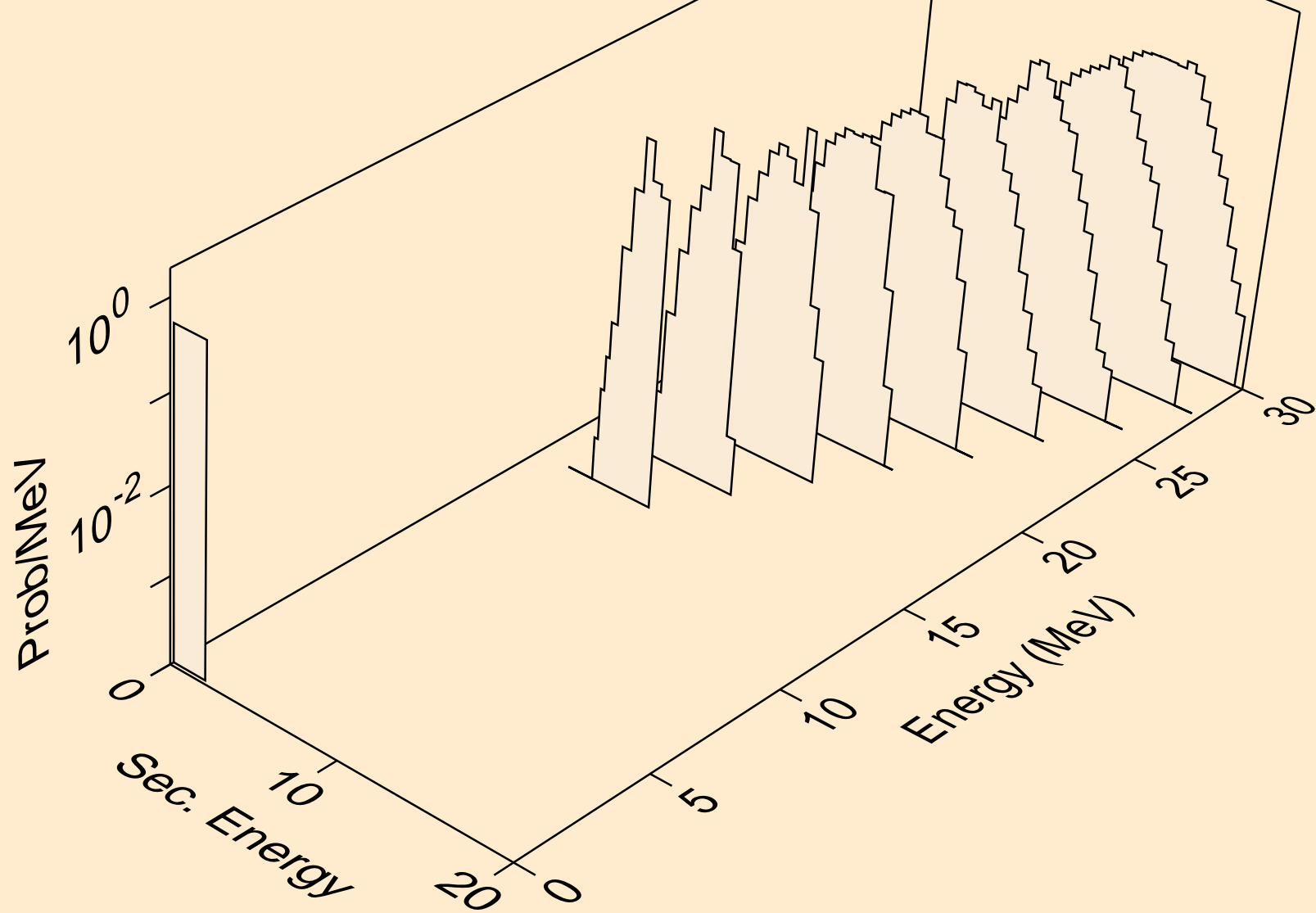
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



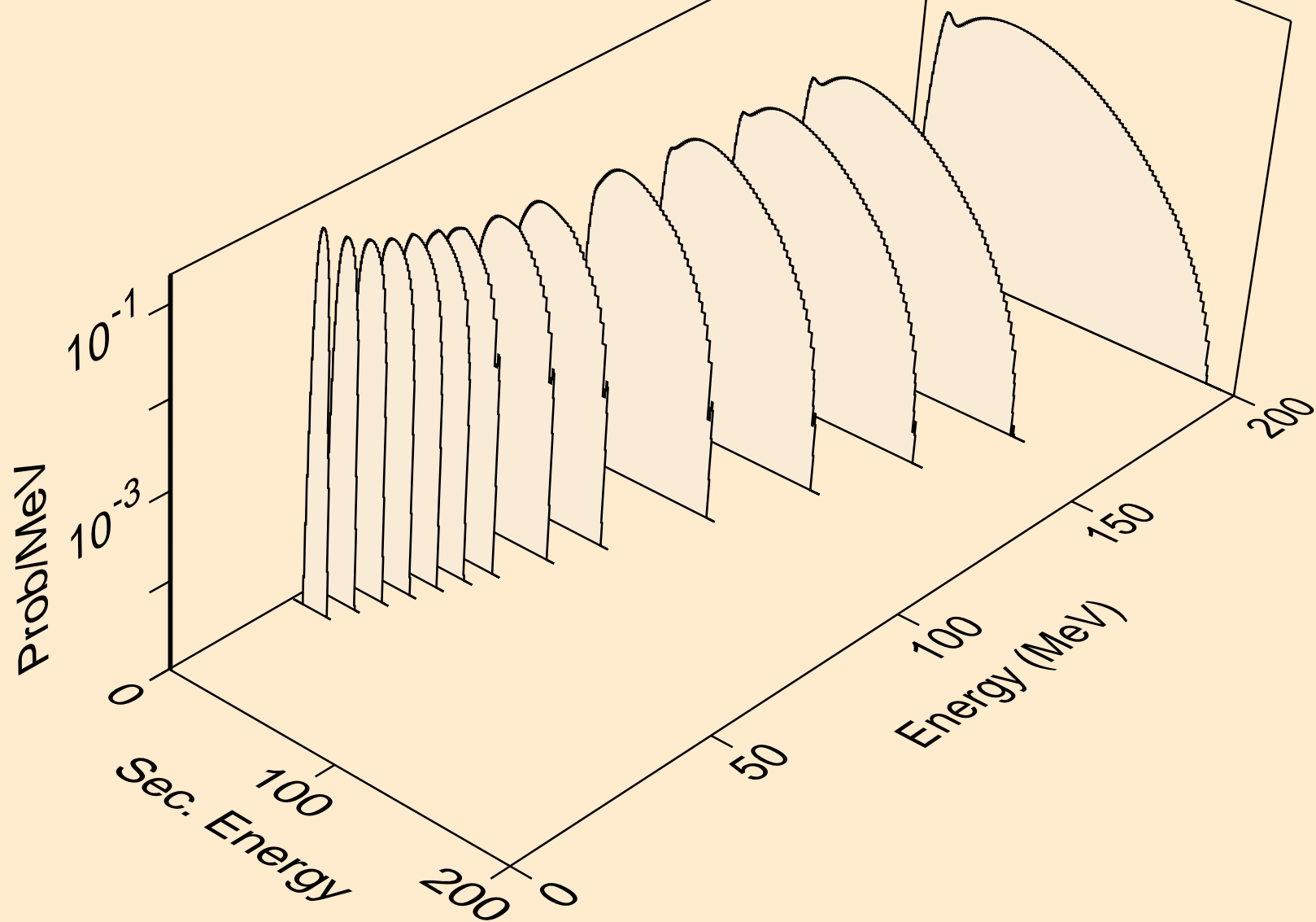
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



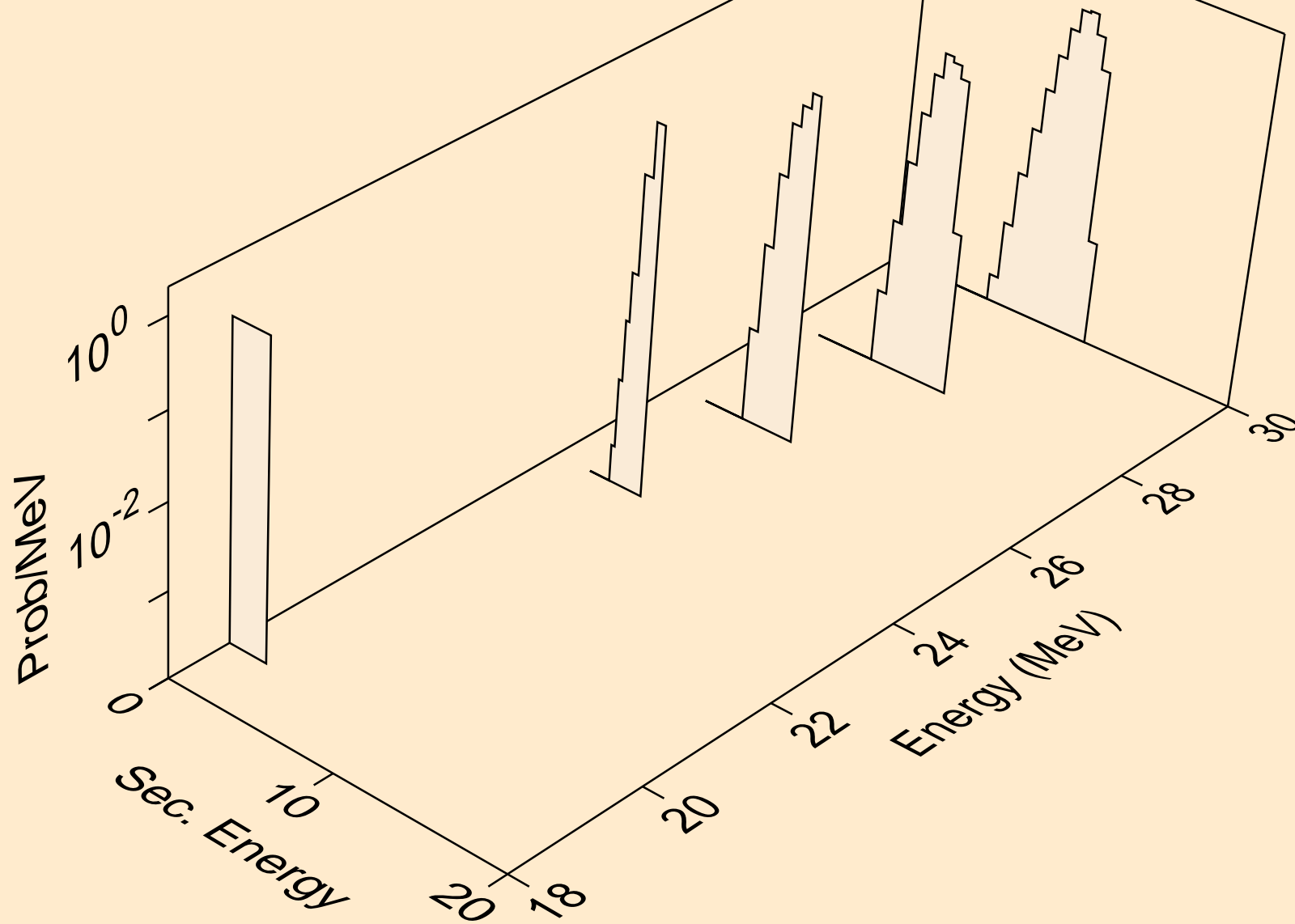
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



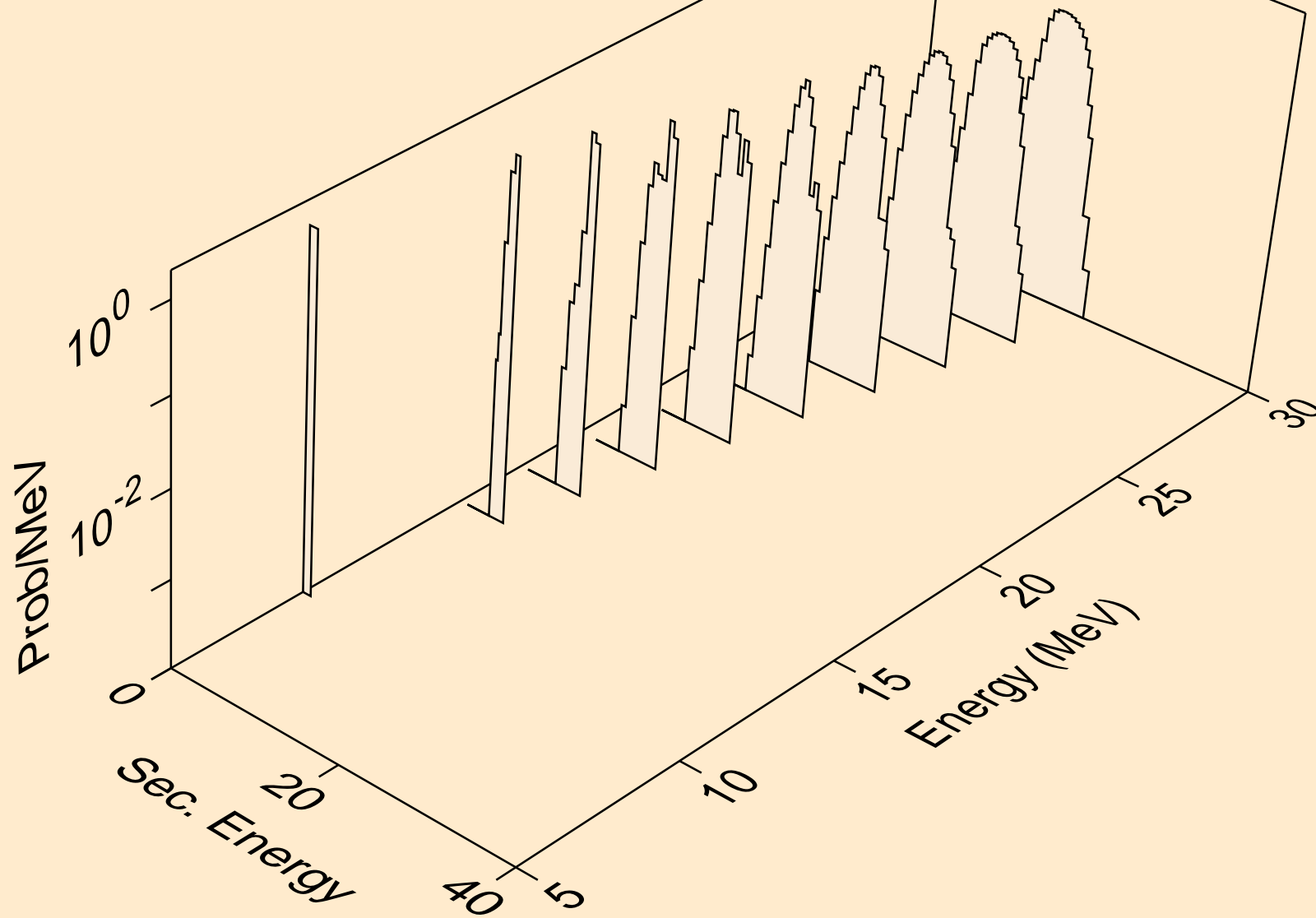
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

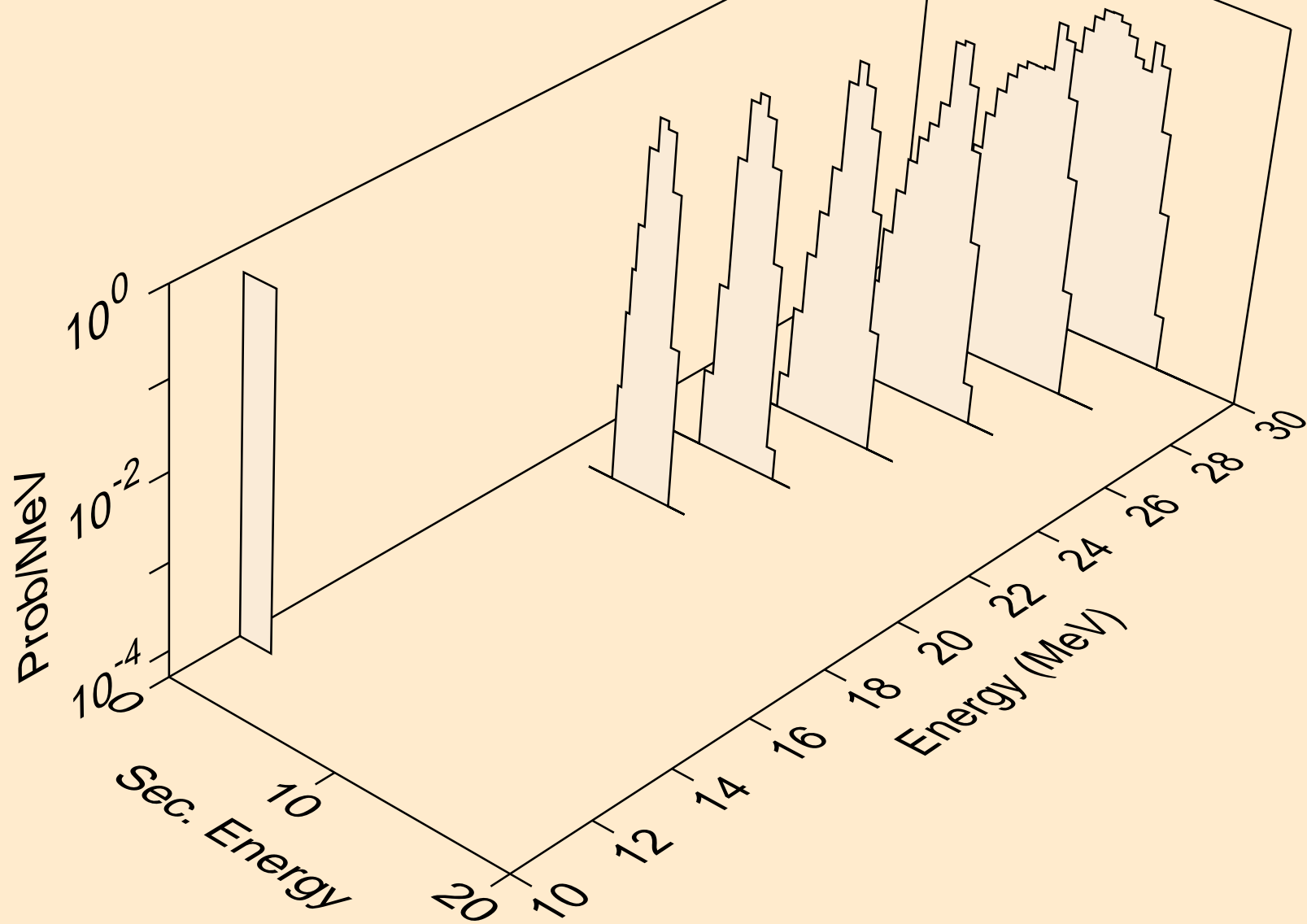


RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)

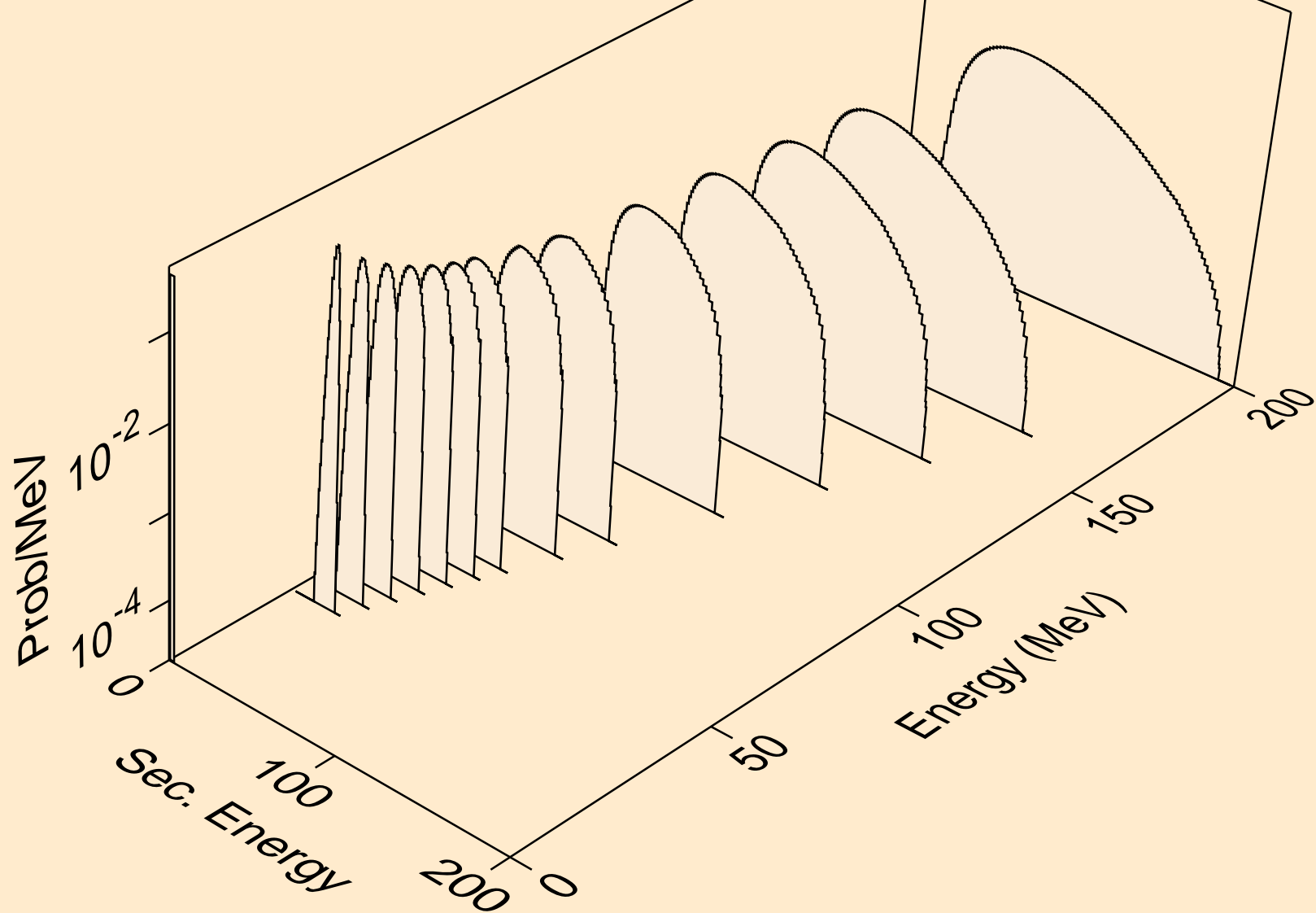




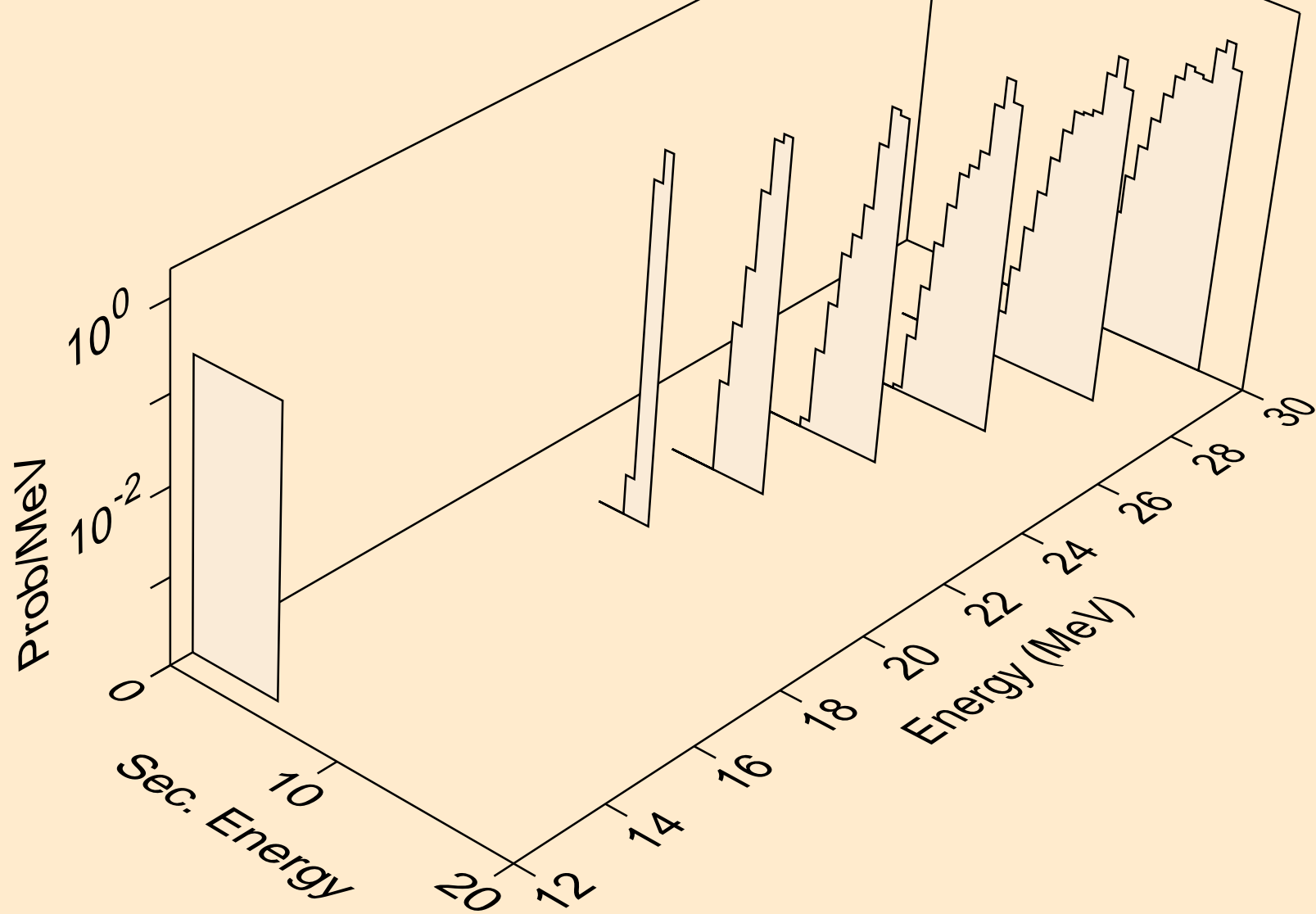
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)



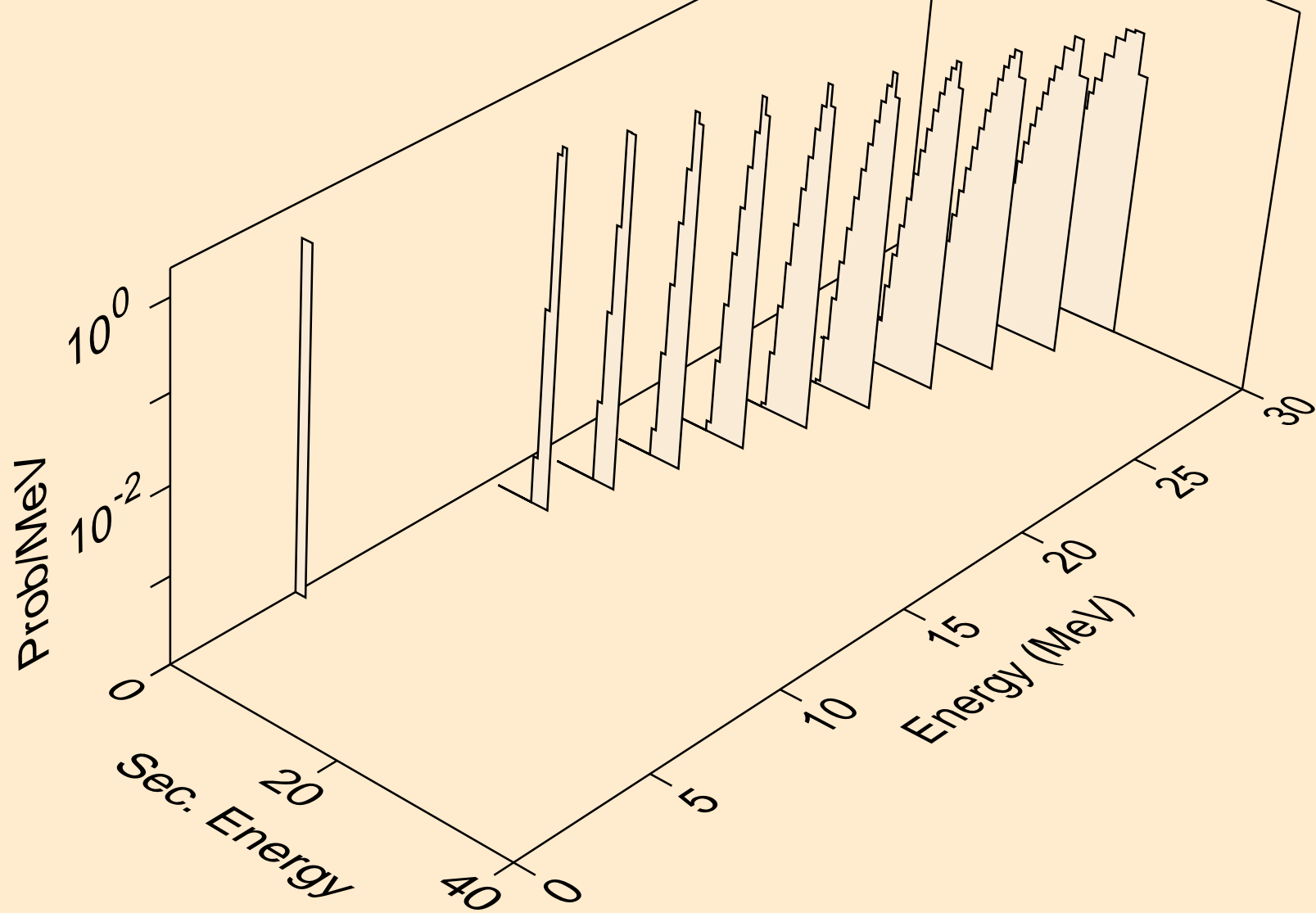
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



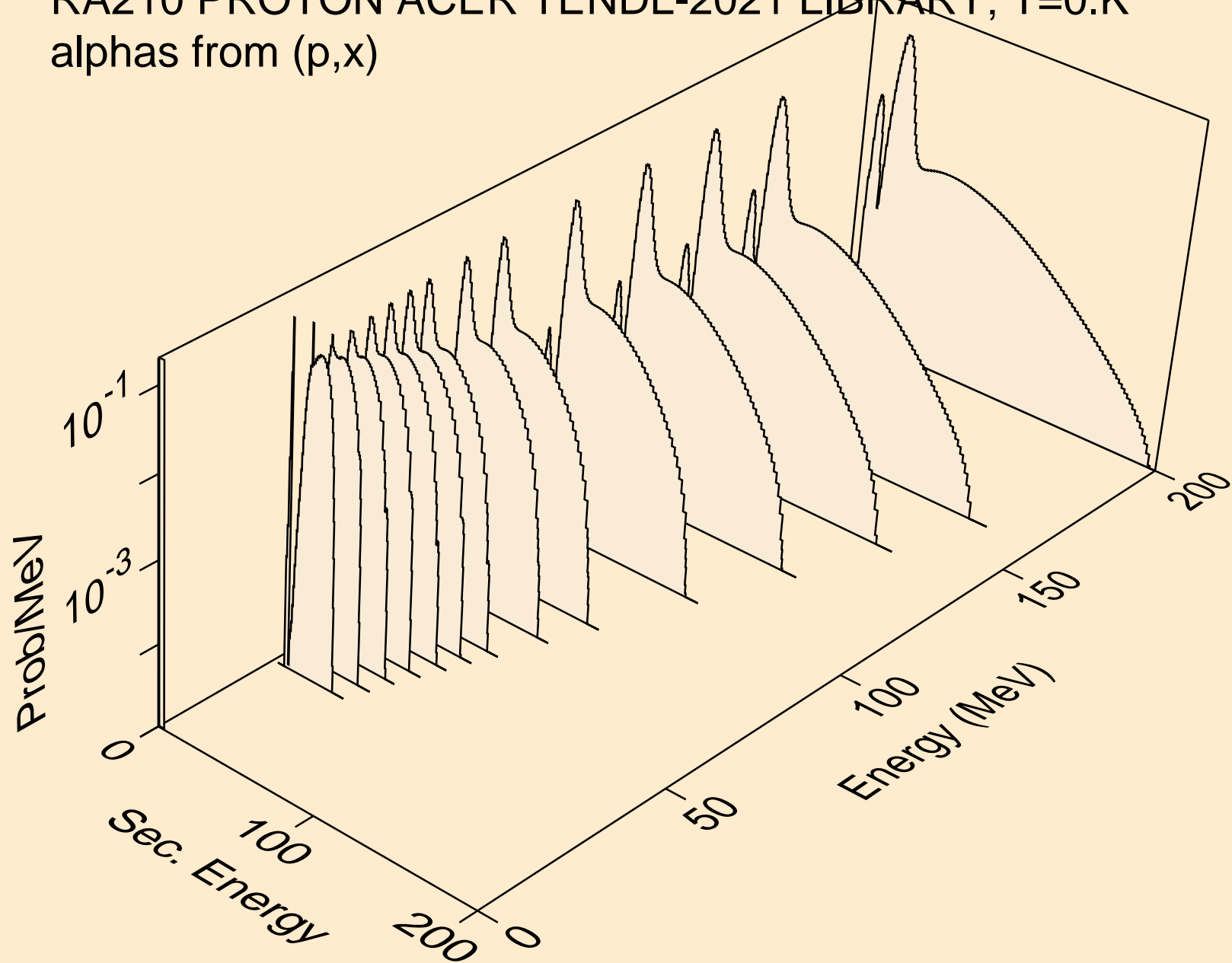
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



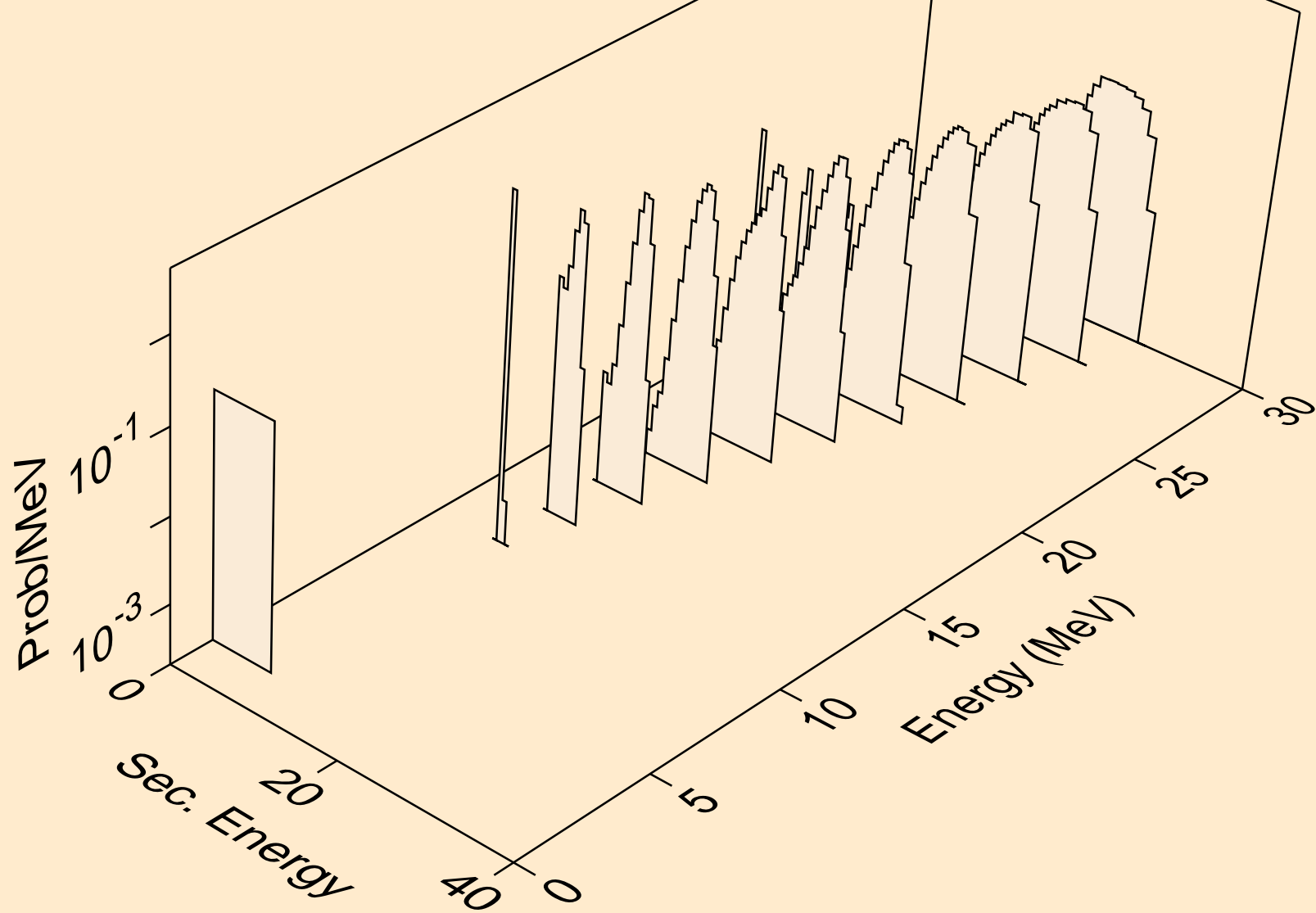
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



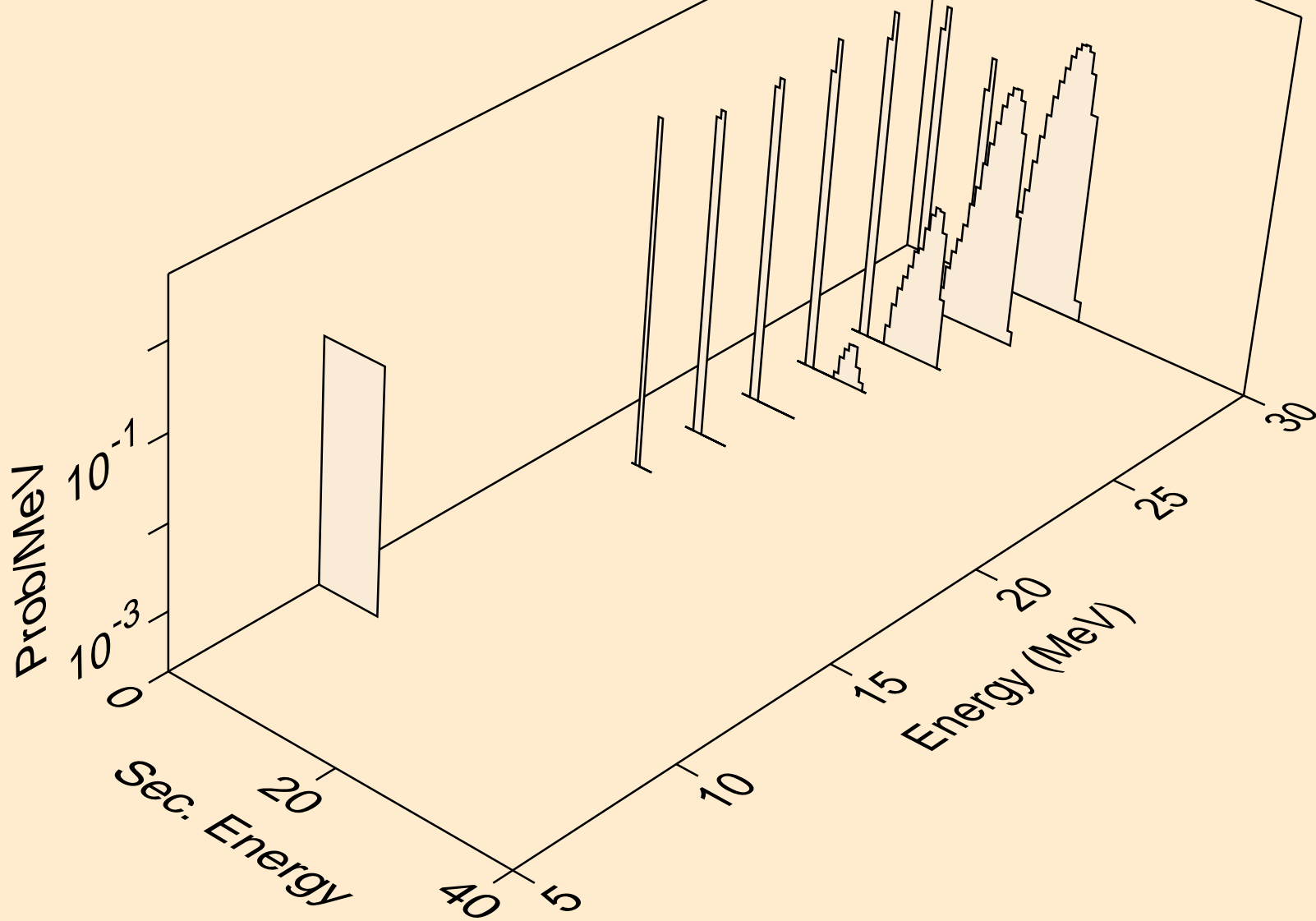
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



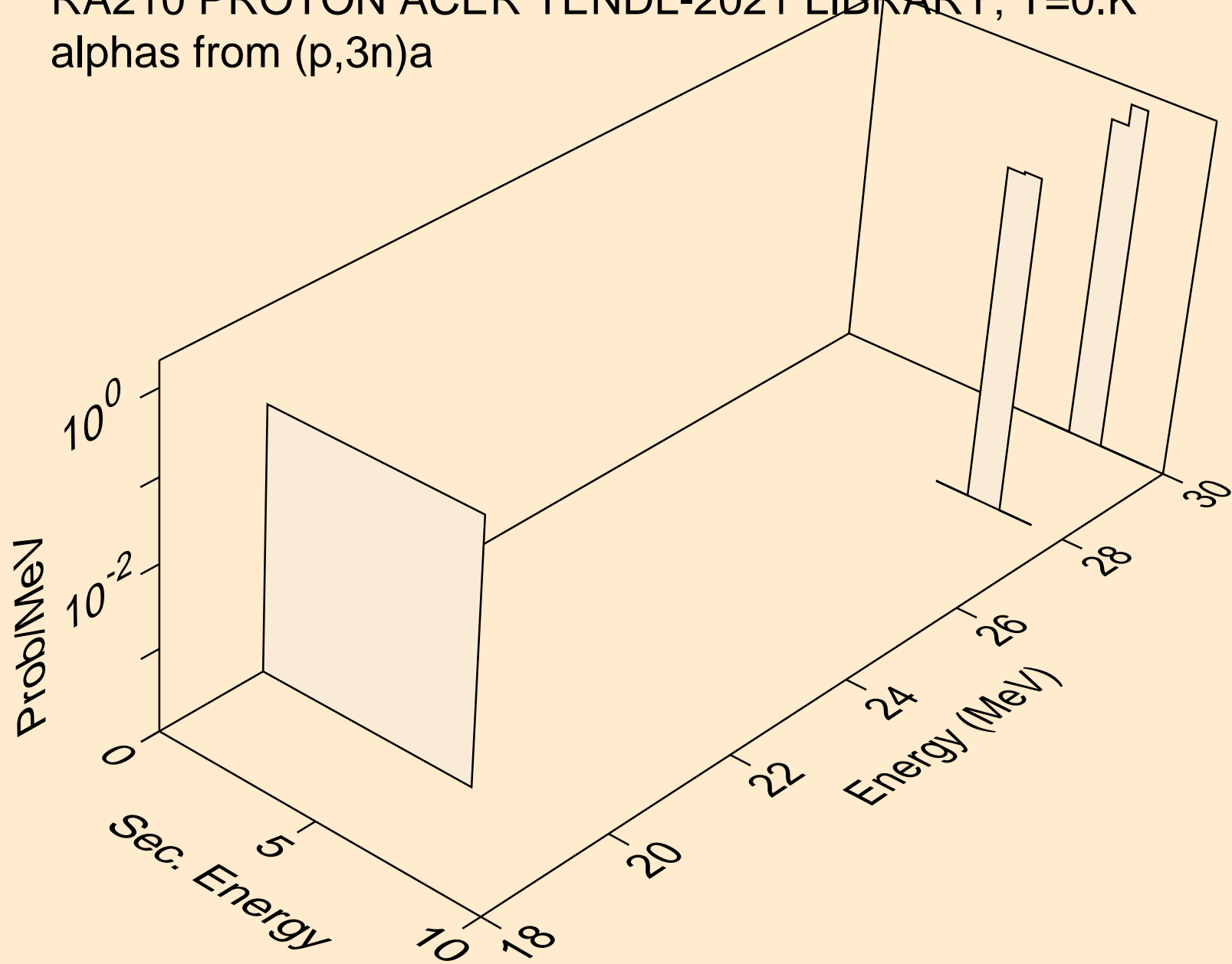
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a

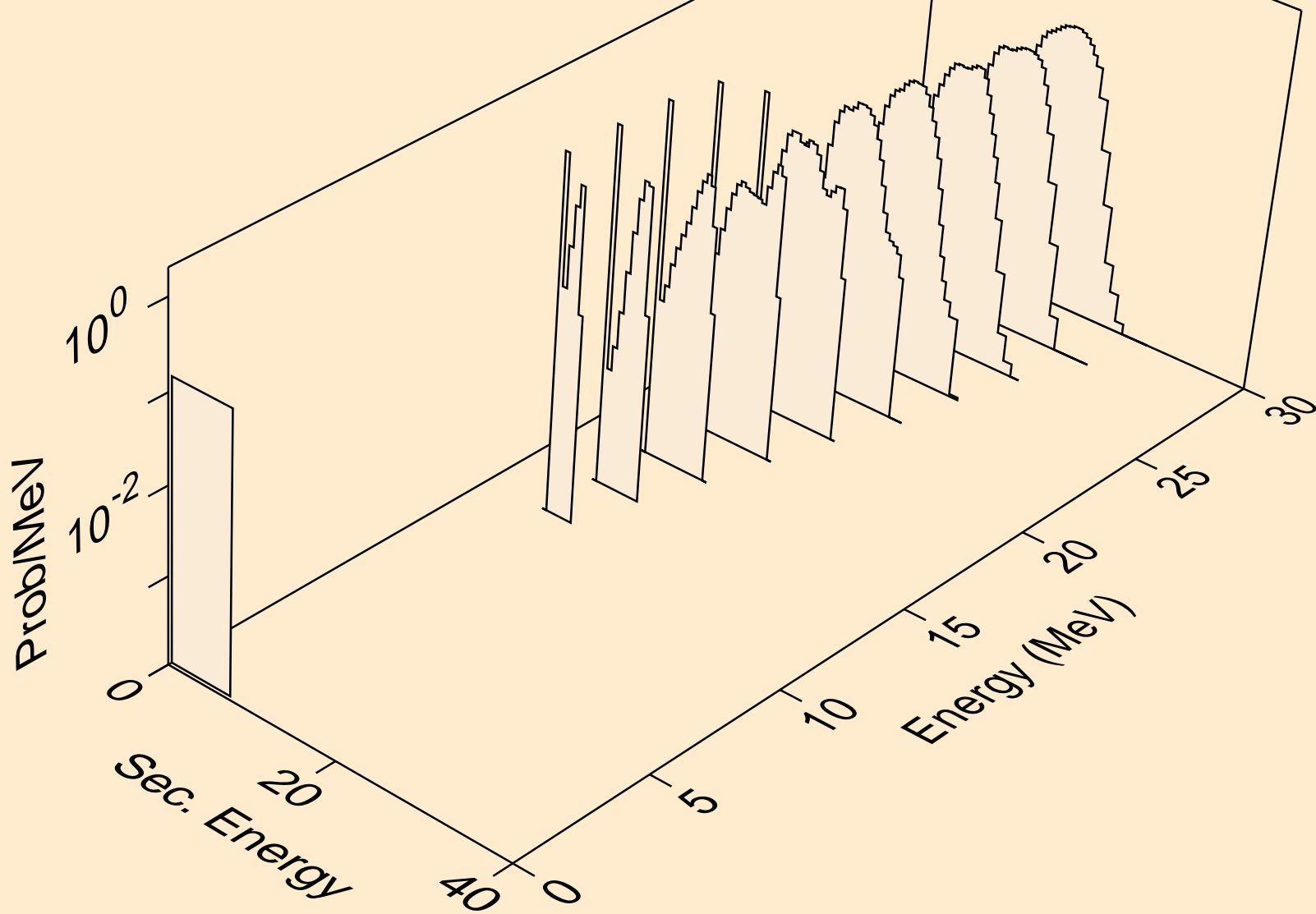


RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a

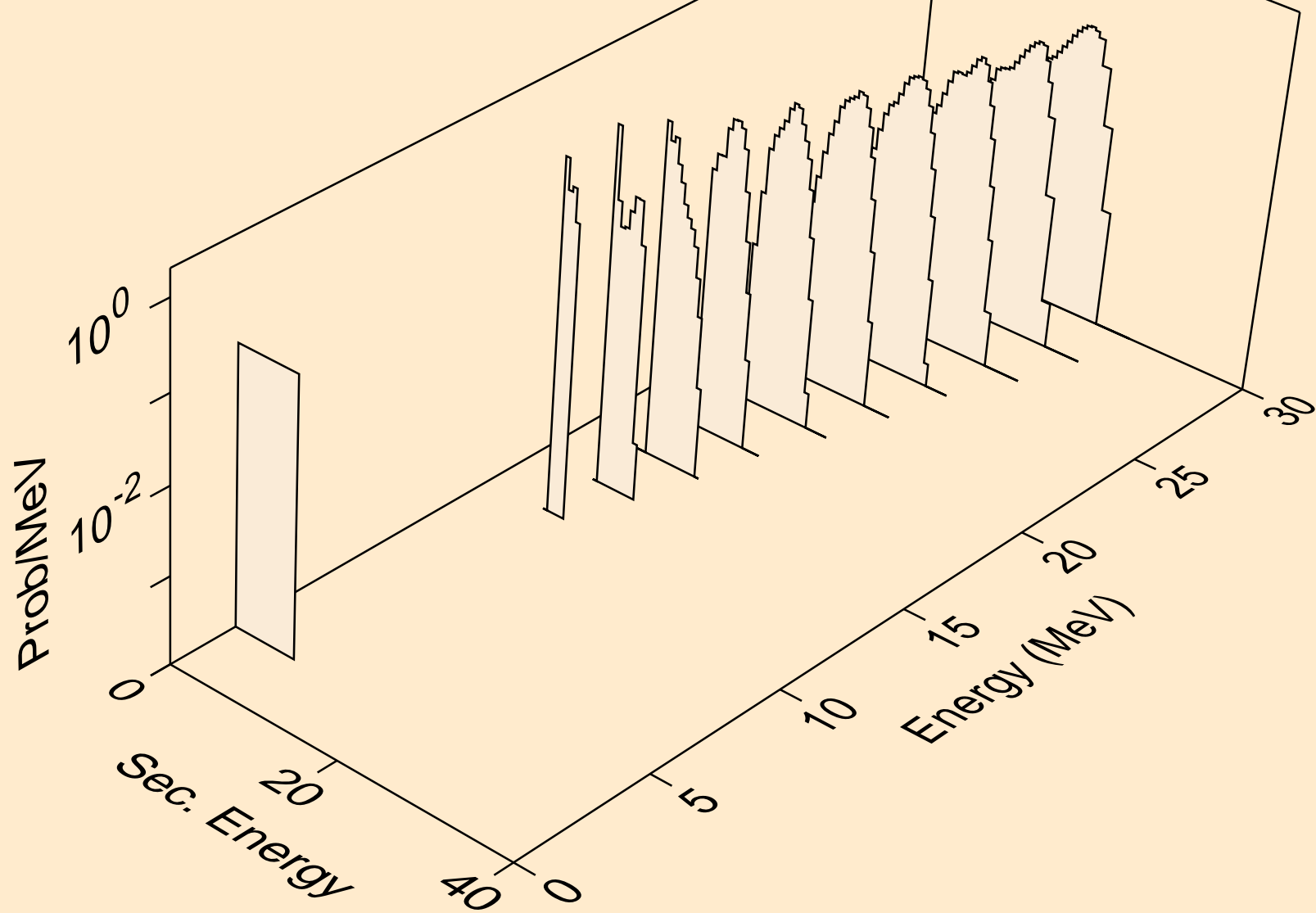




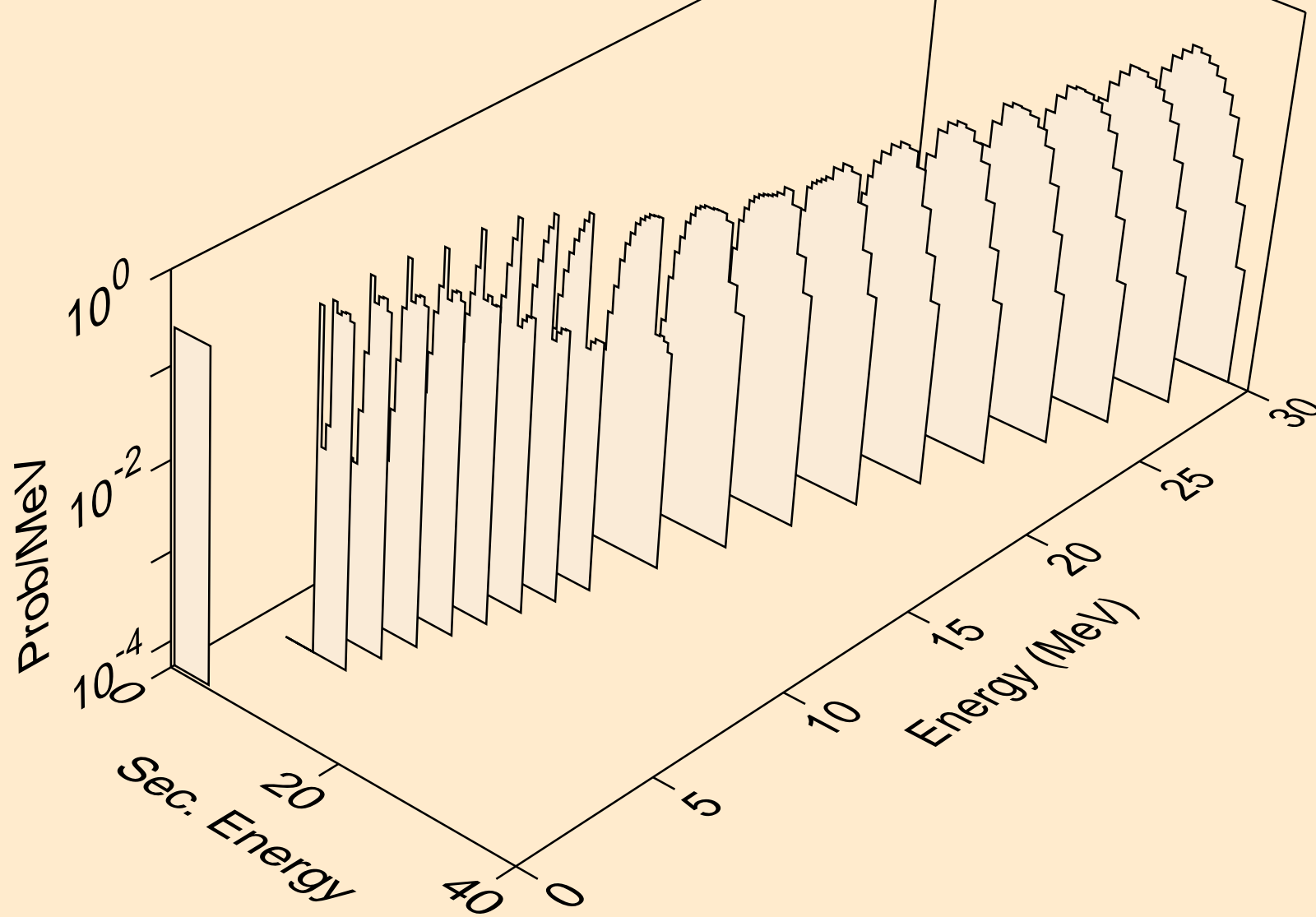
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



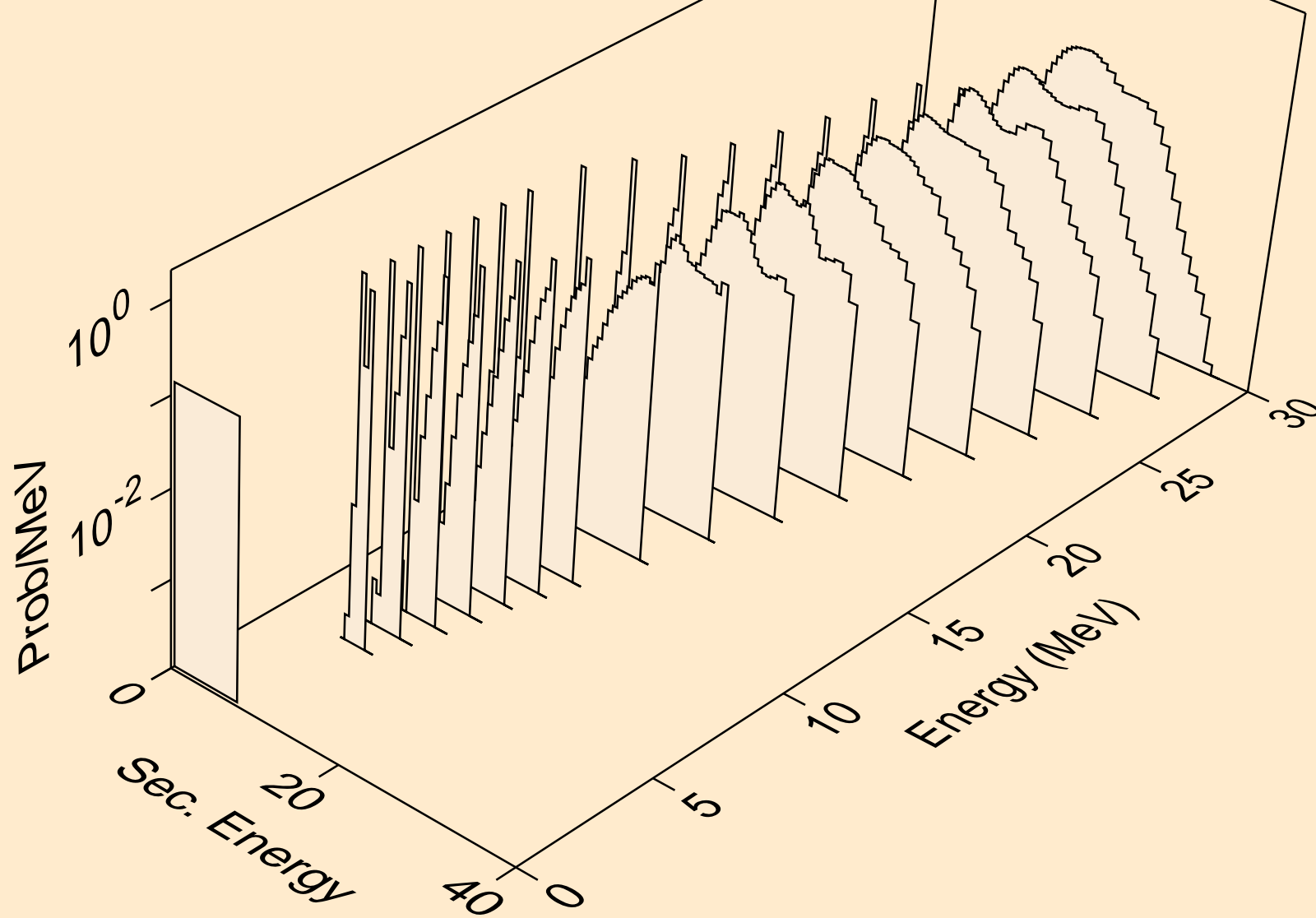
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



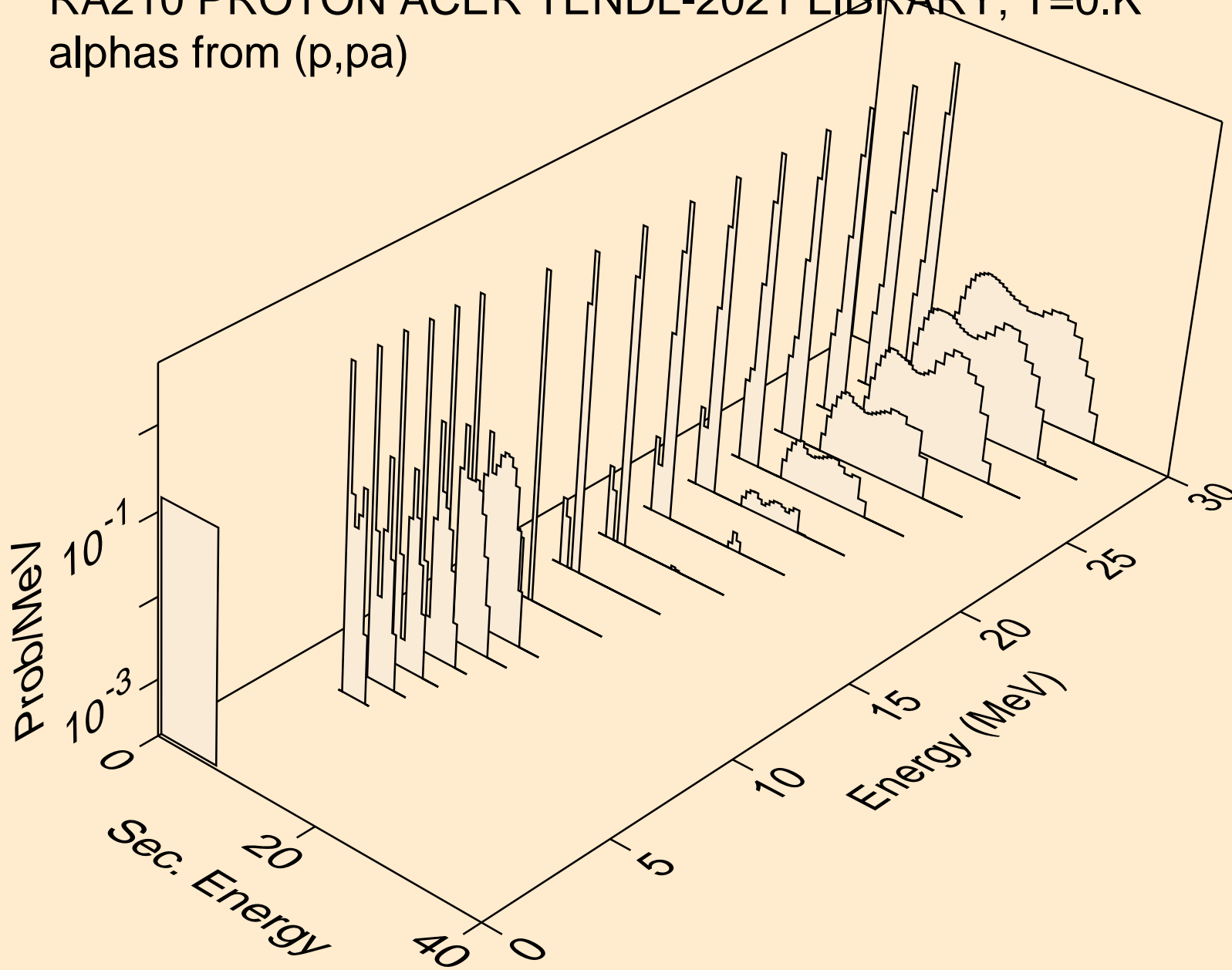
RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



RA210 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

