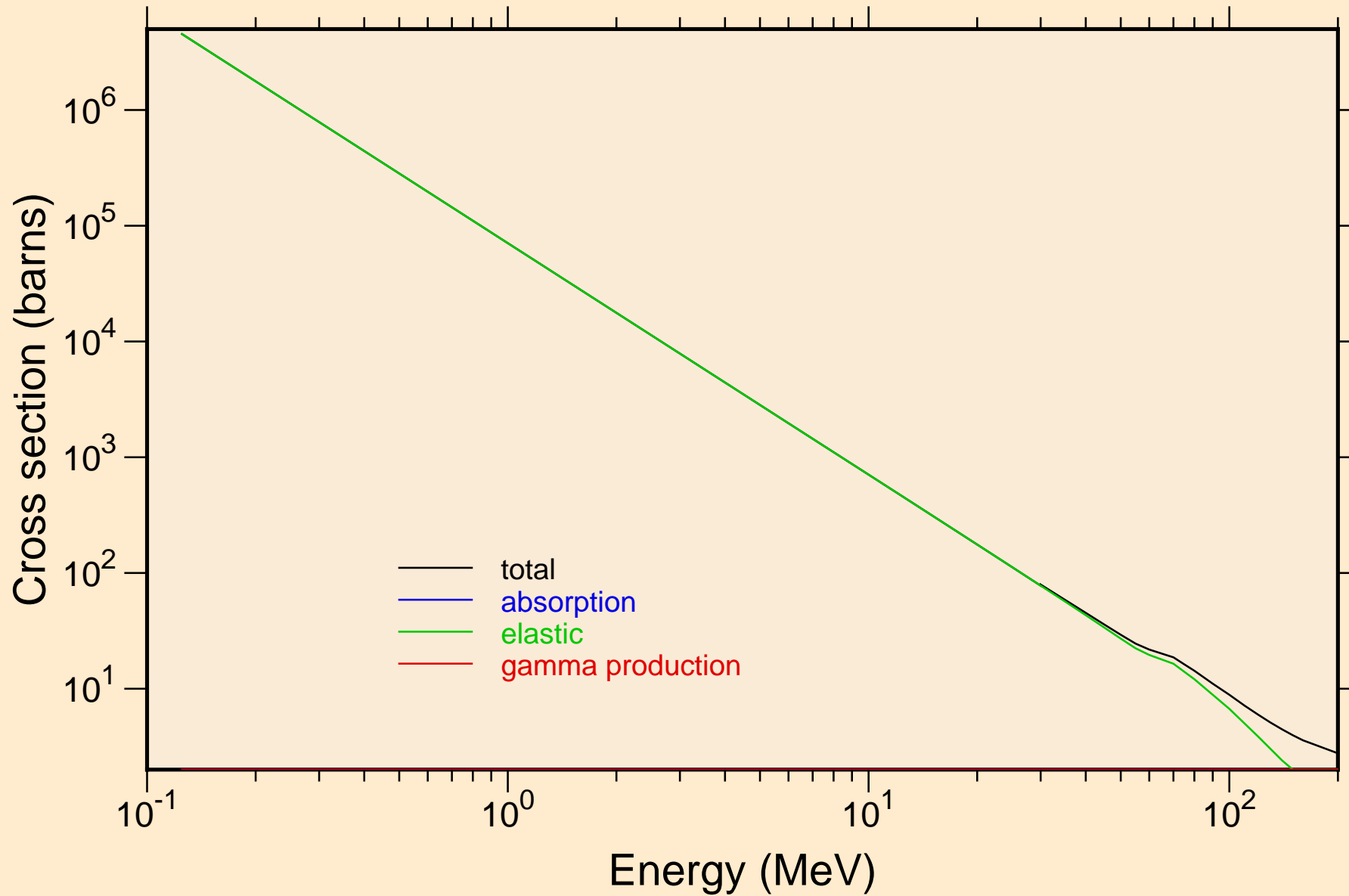


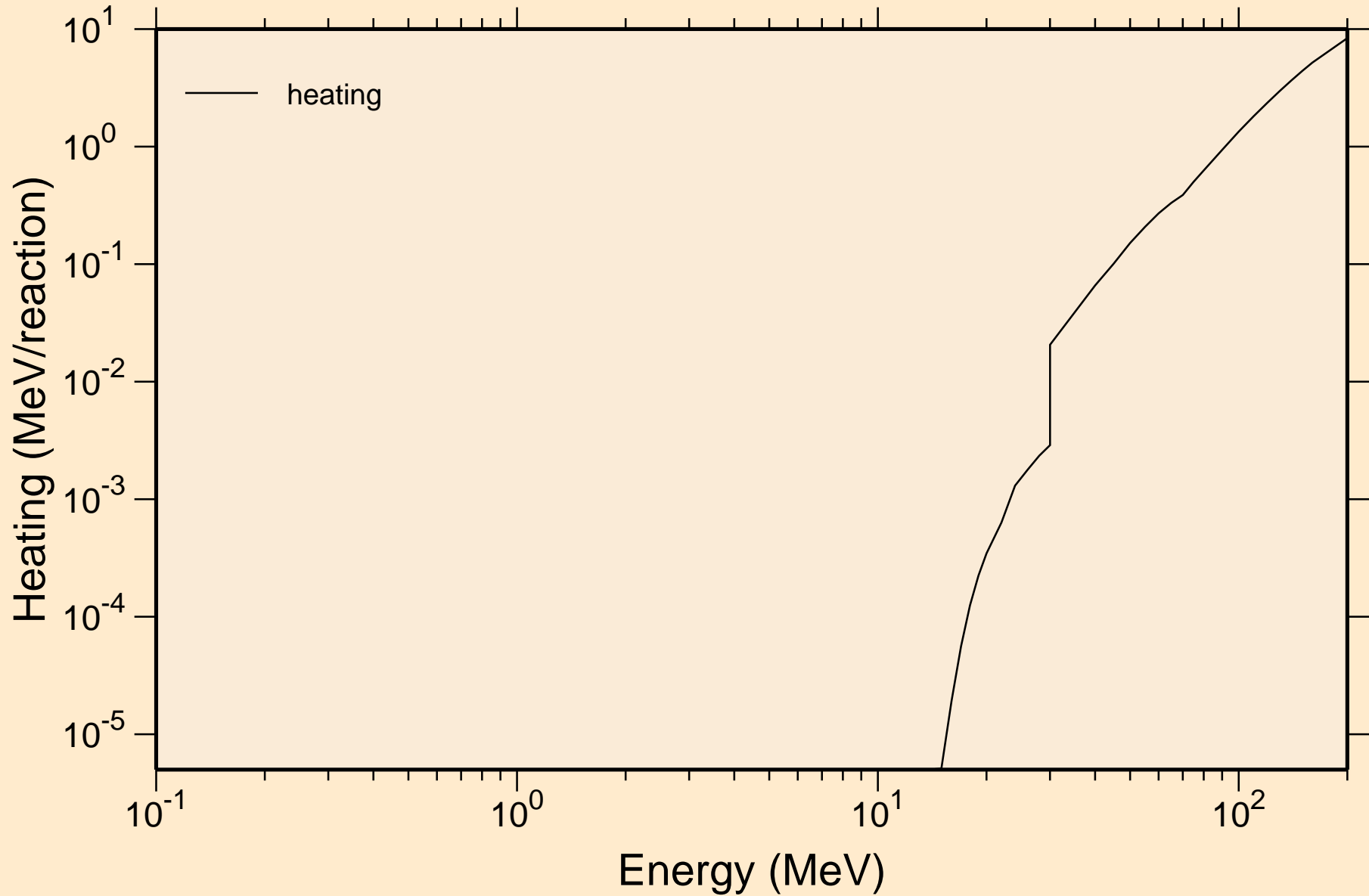
# BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



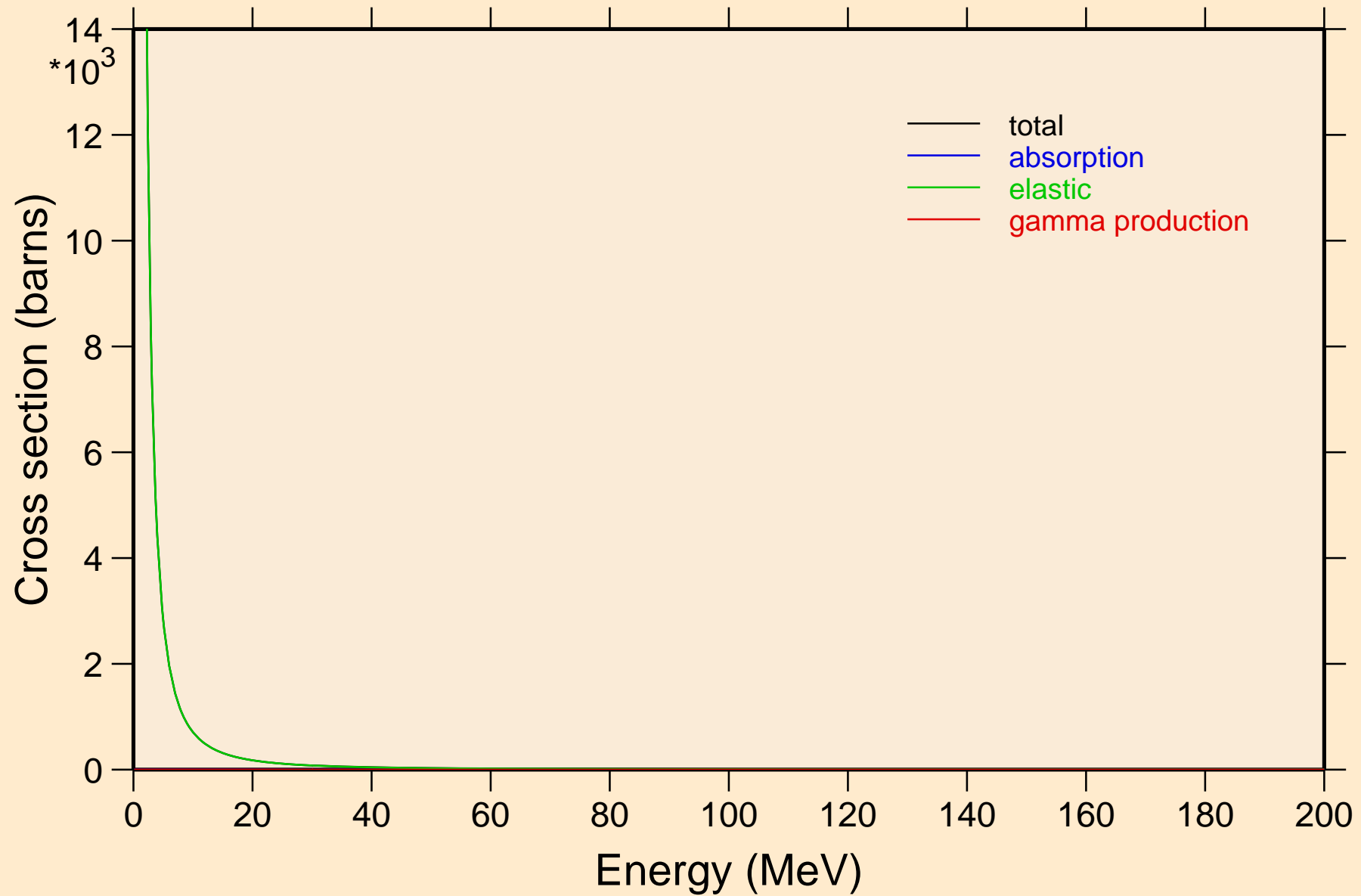
# BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



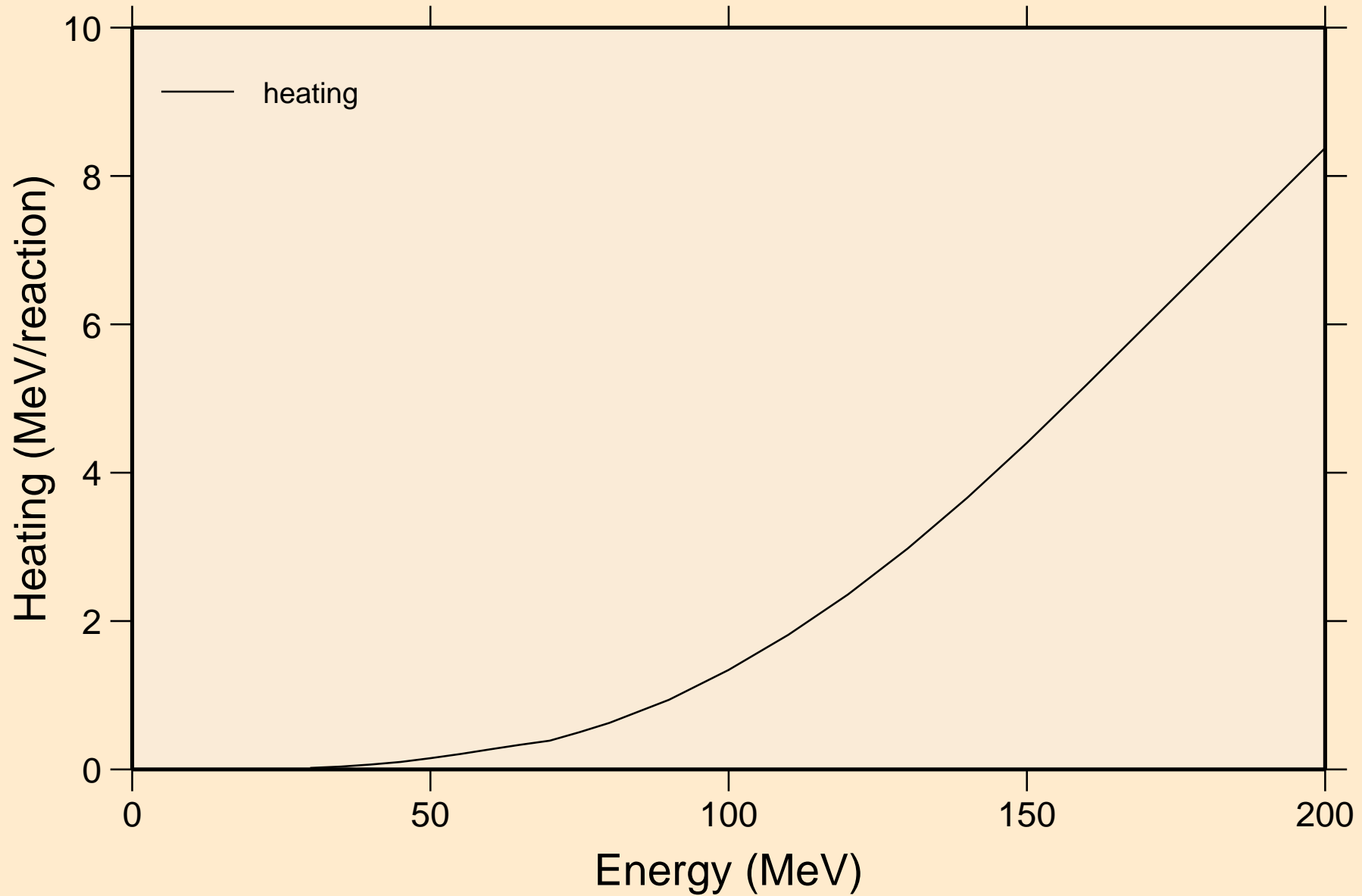
# BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



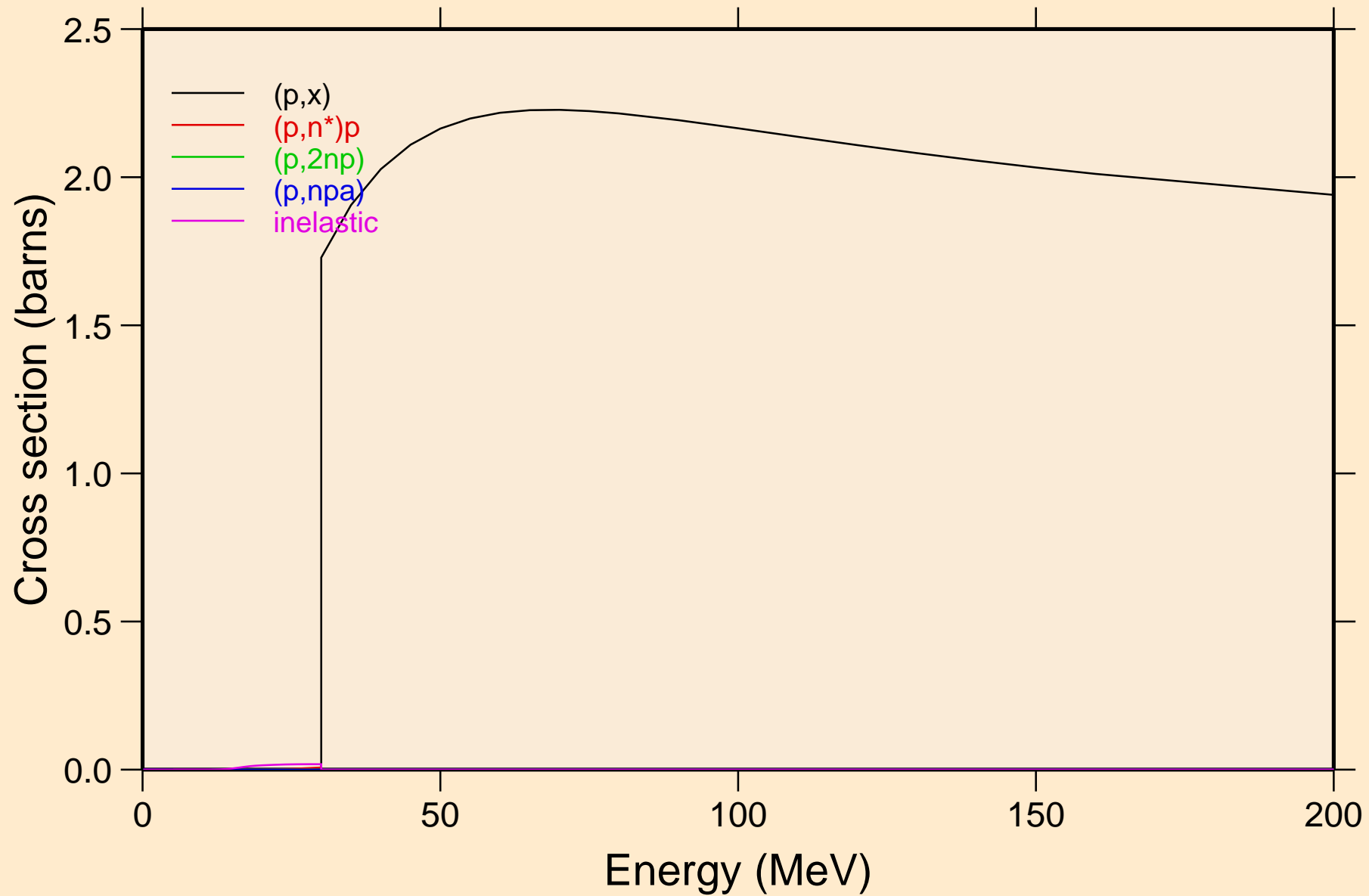
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

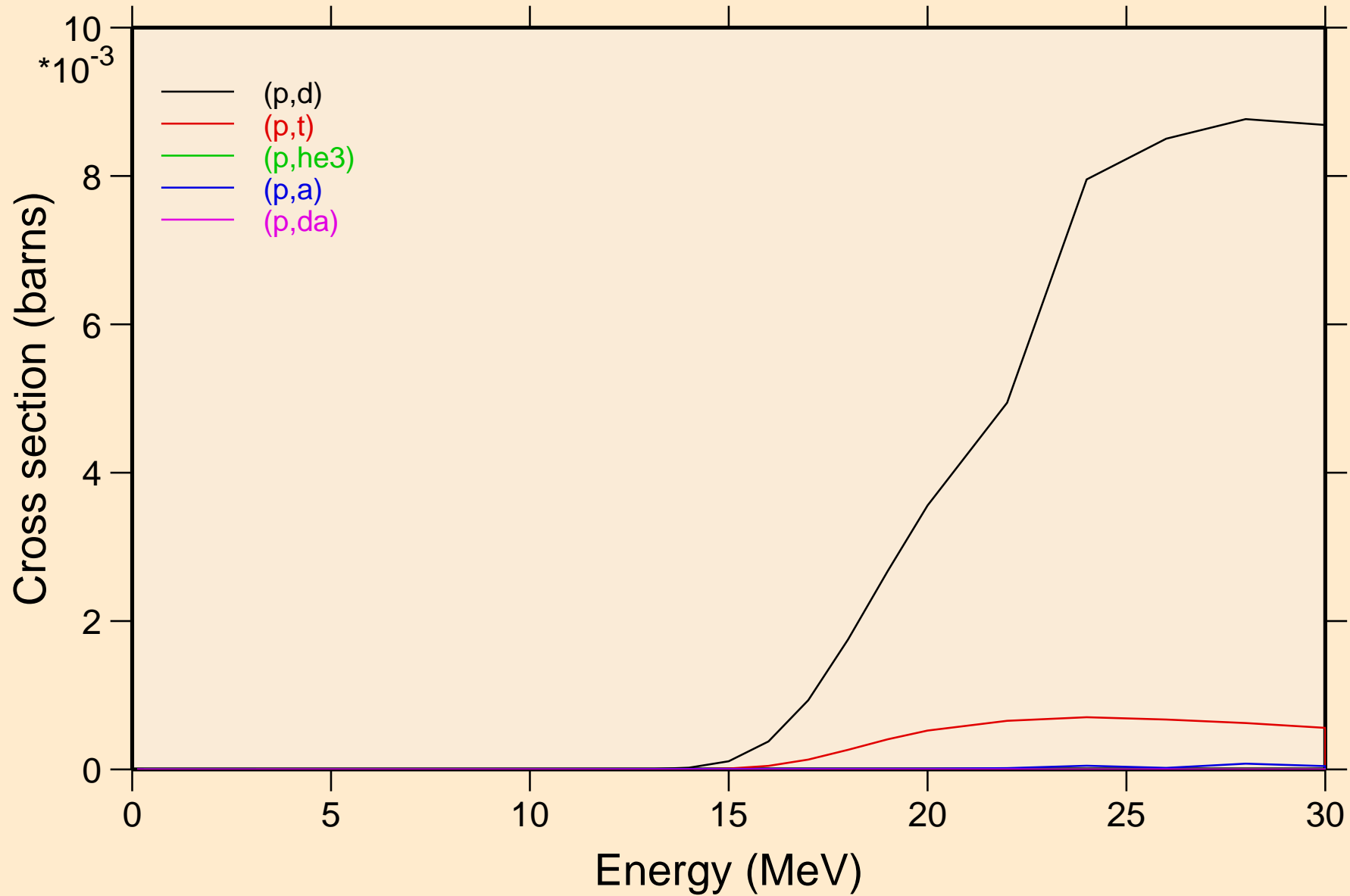


# BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K

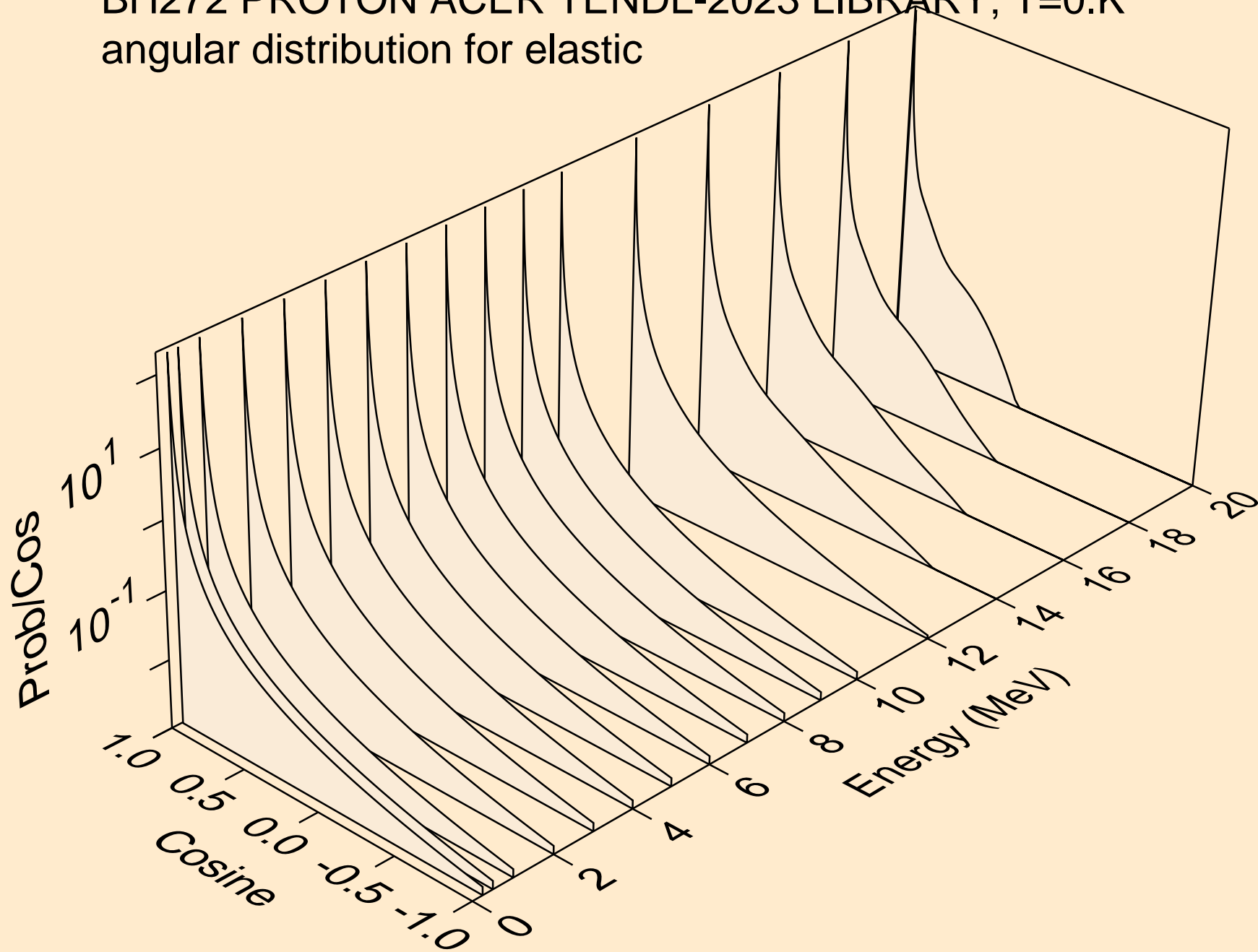
## Threshold reactions



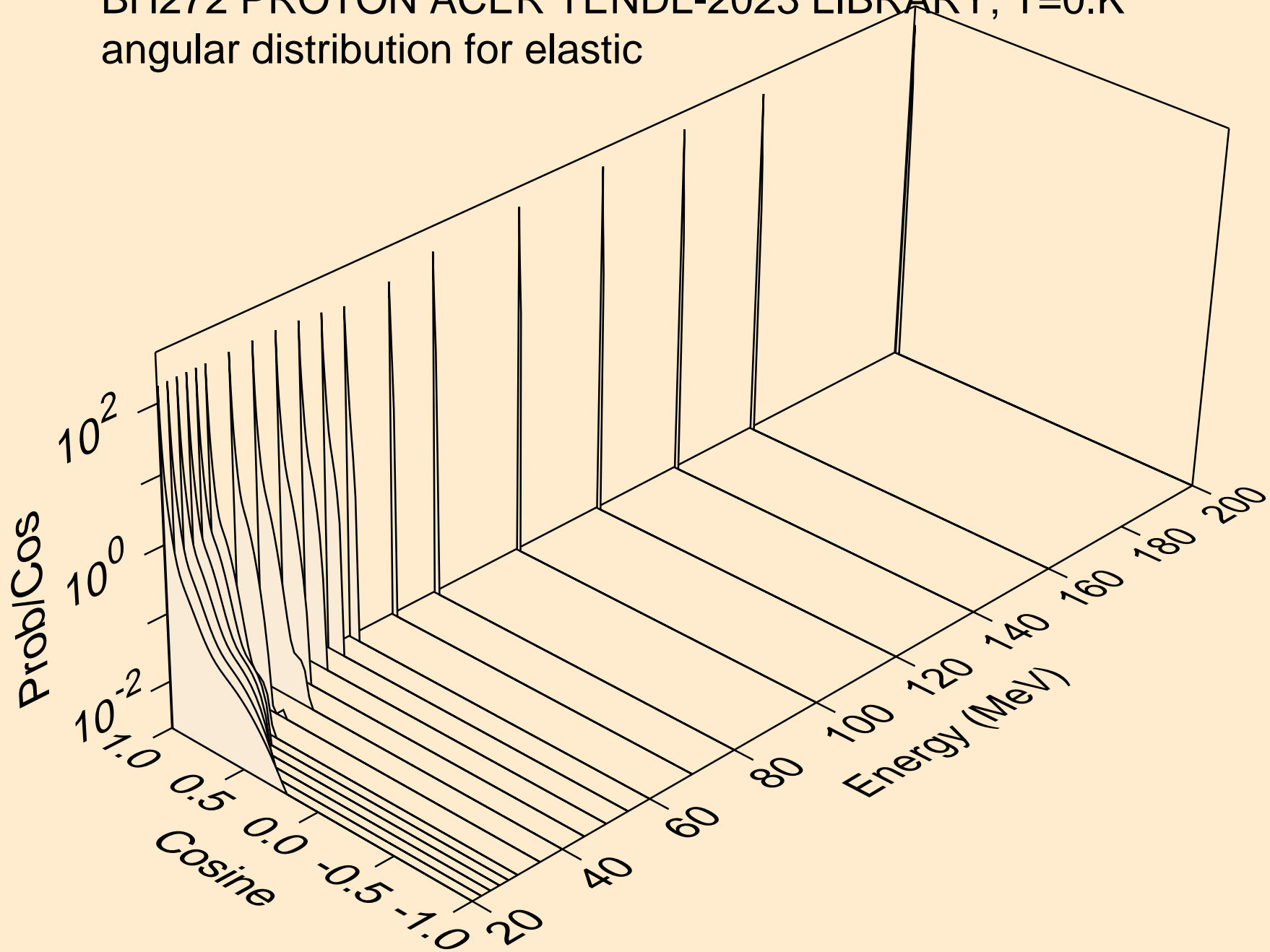
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

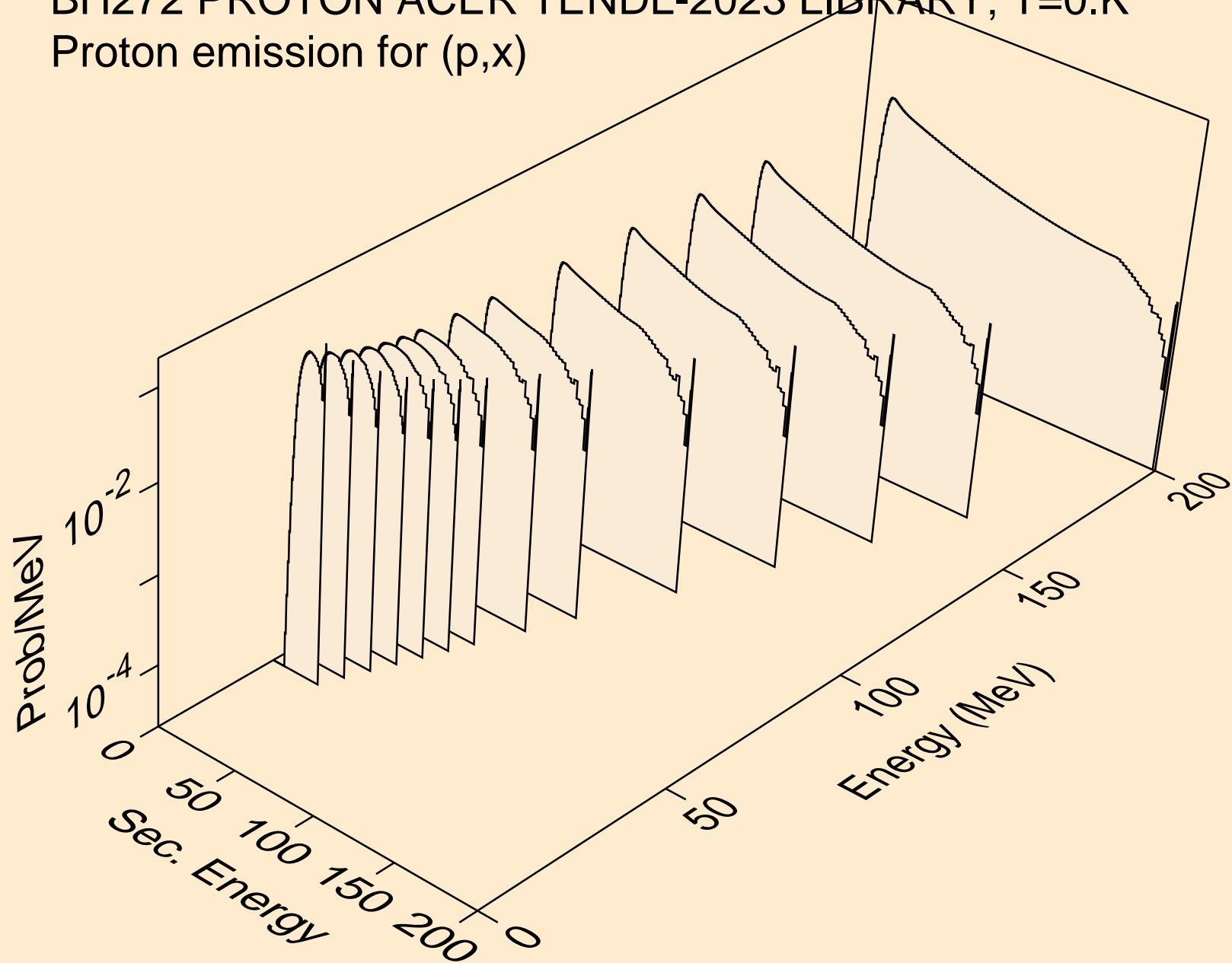


BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

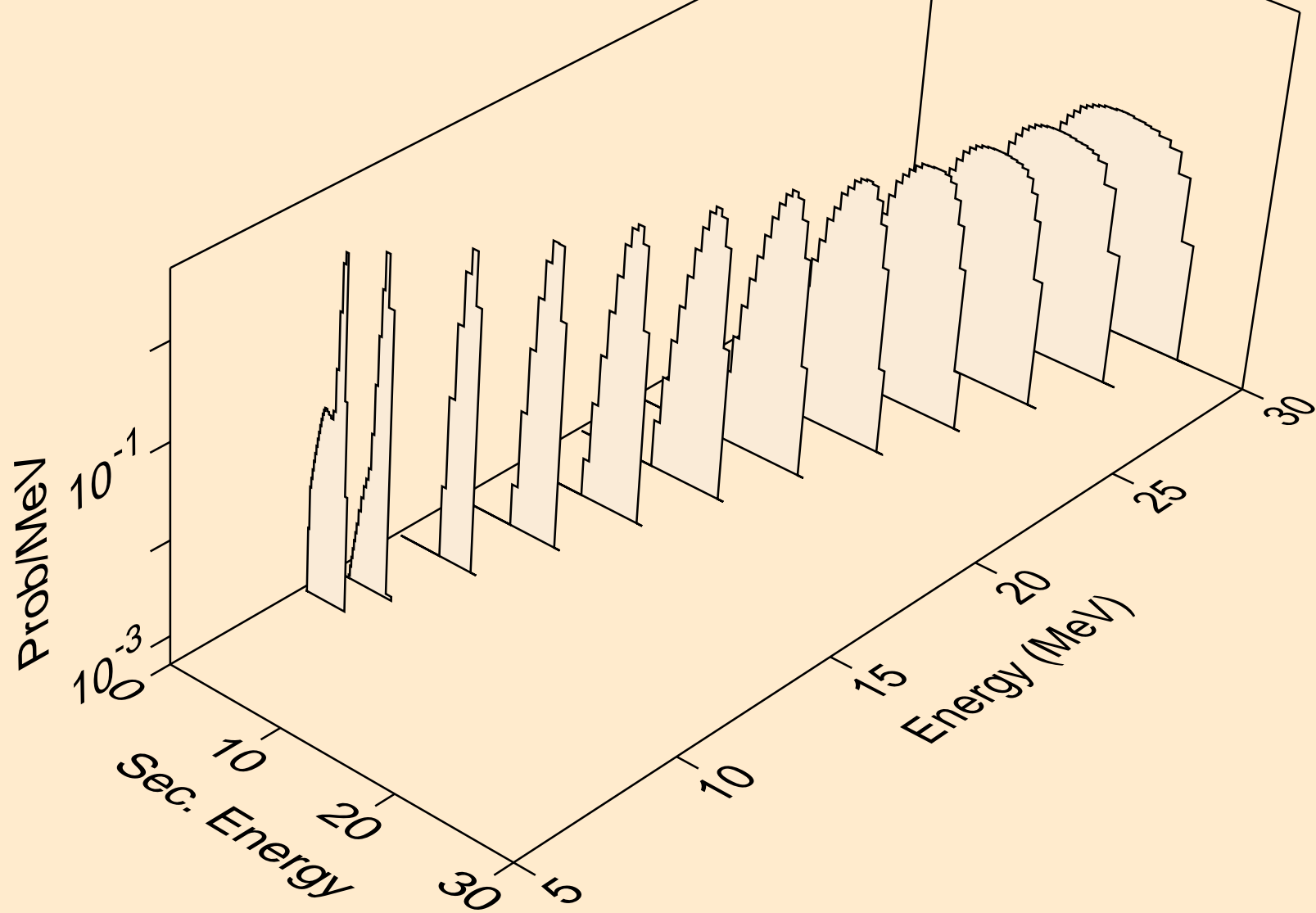




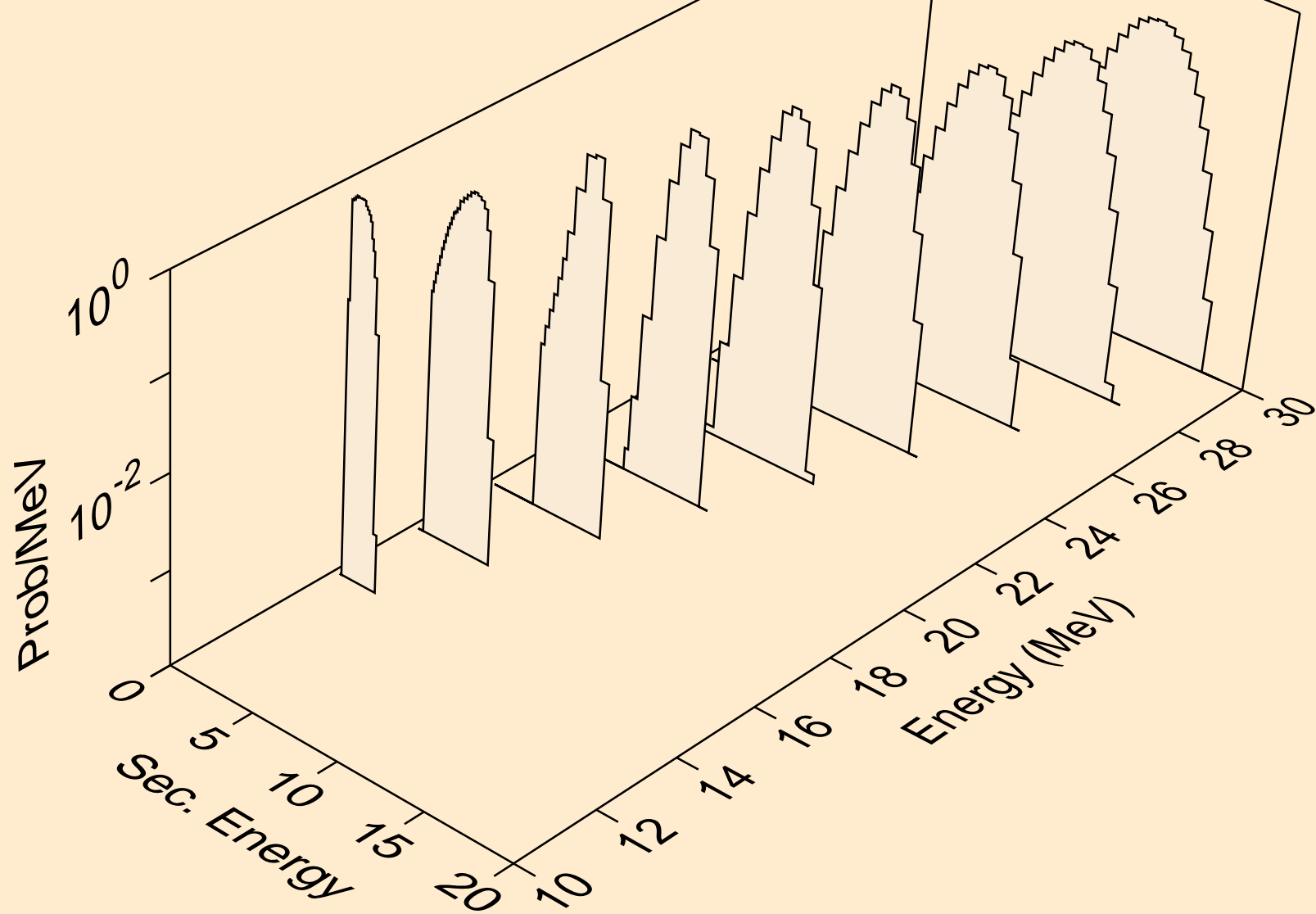
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



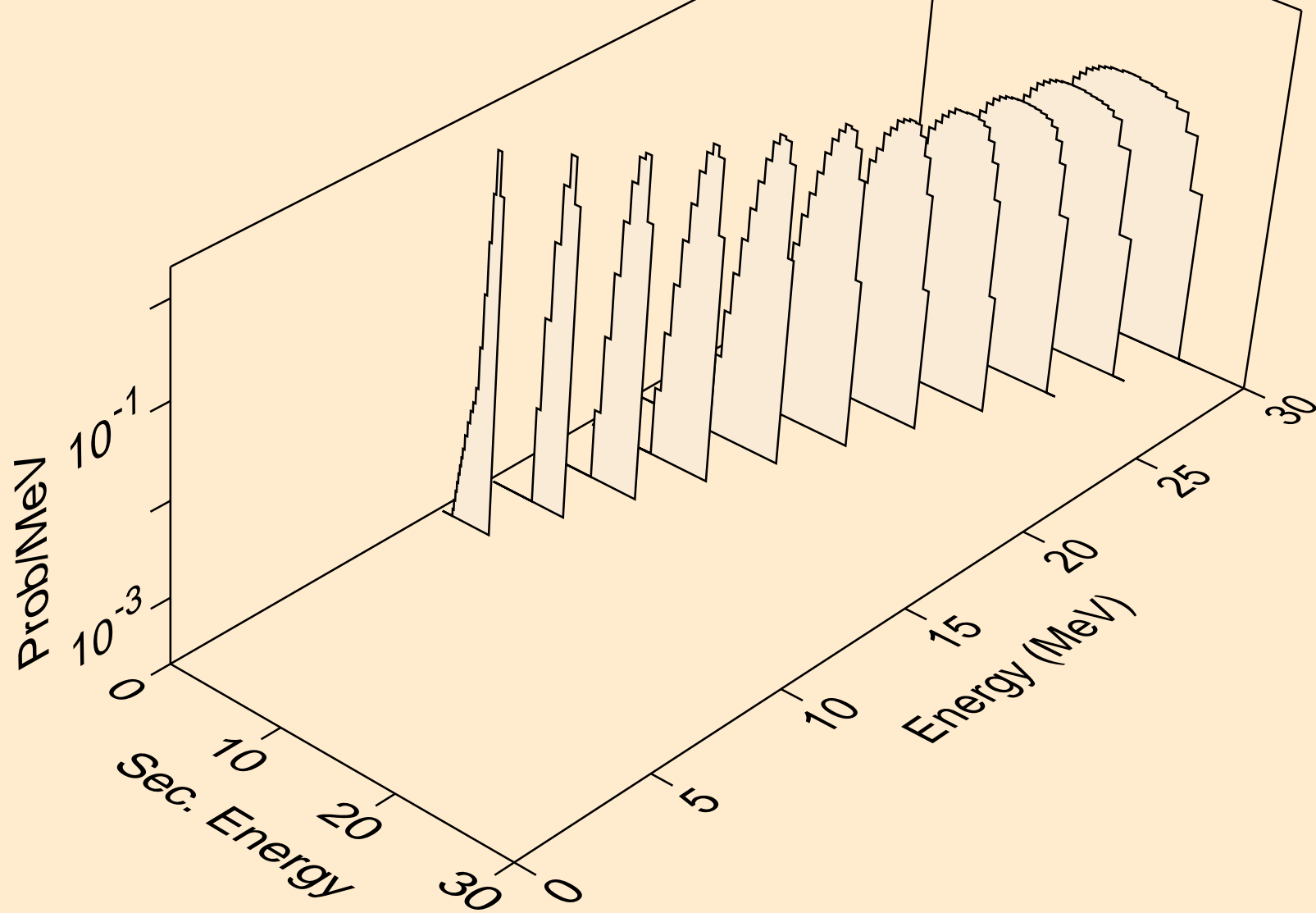
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



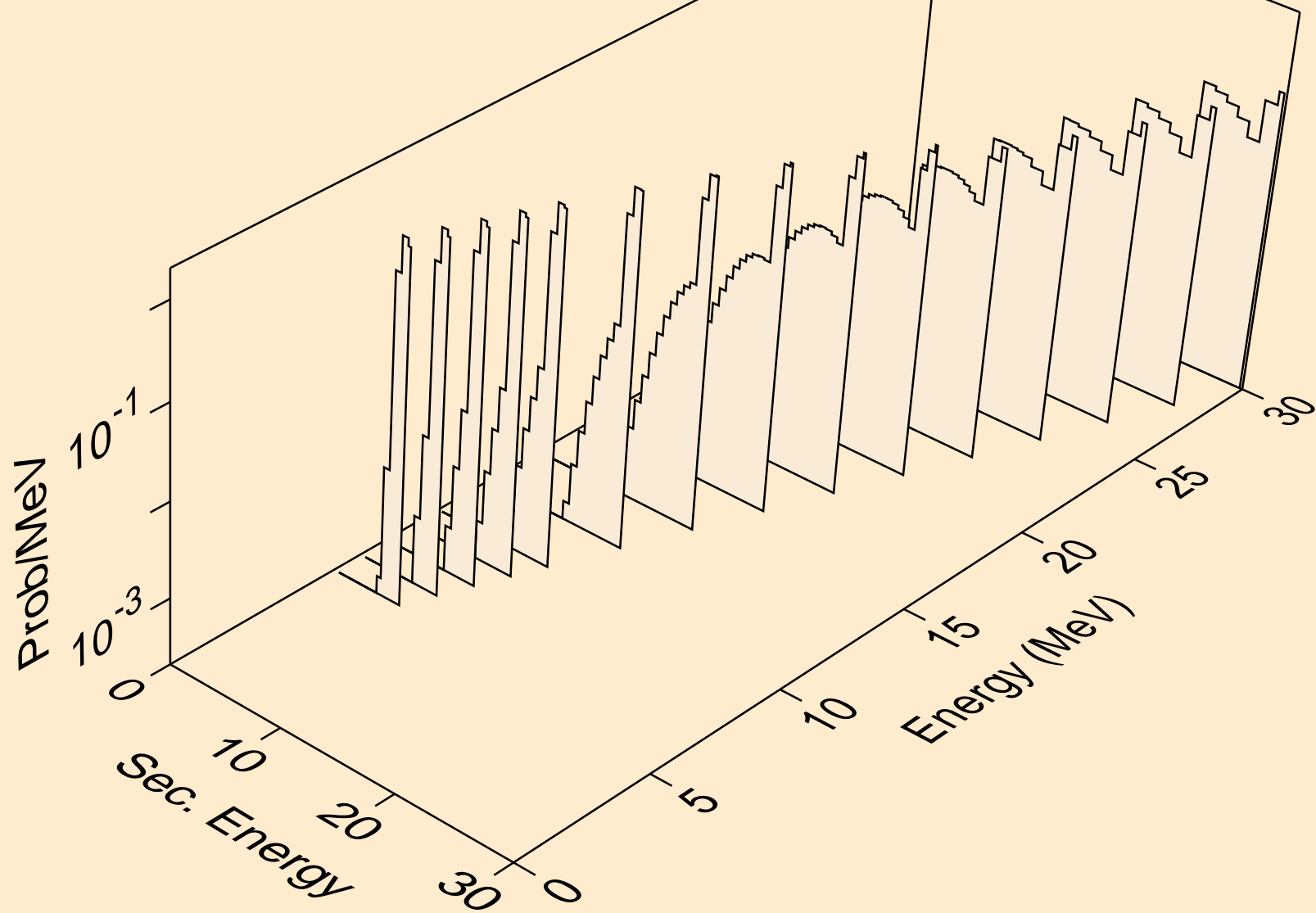
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



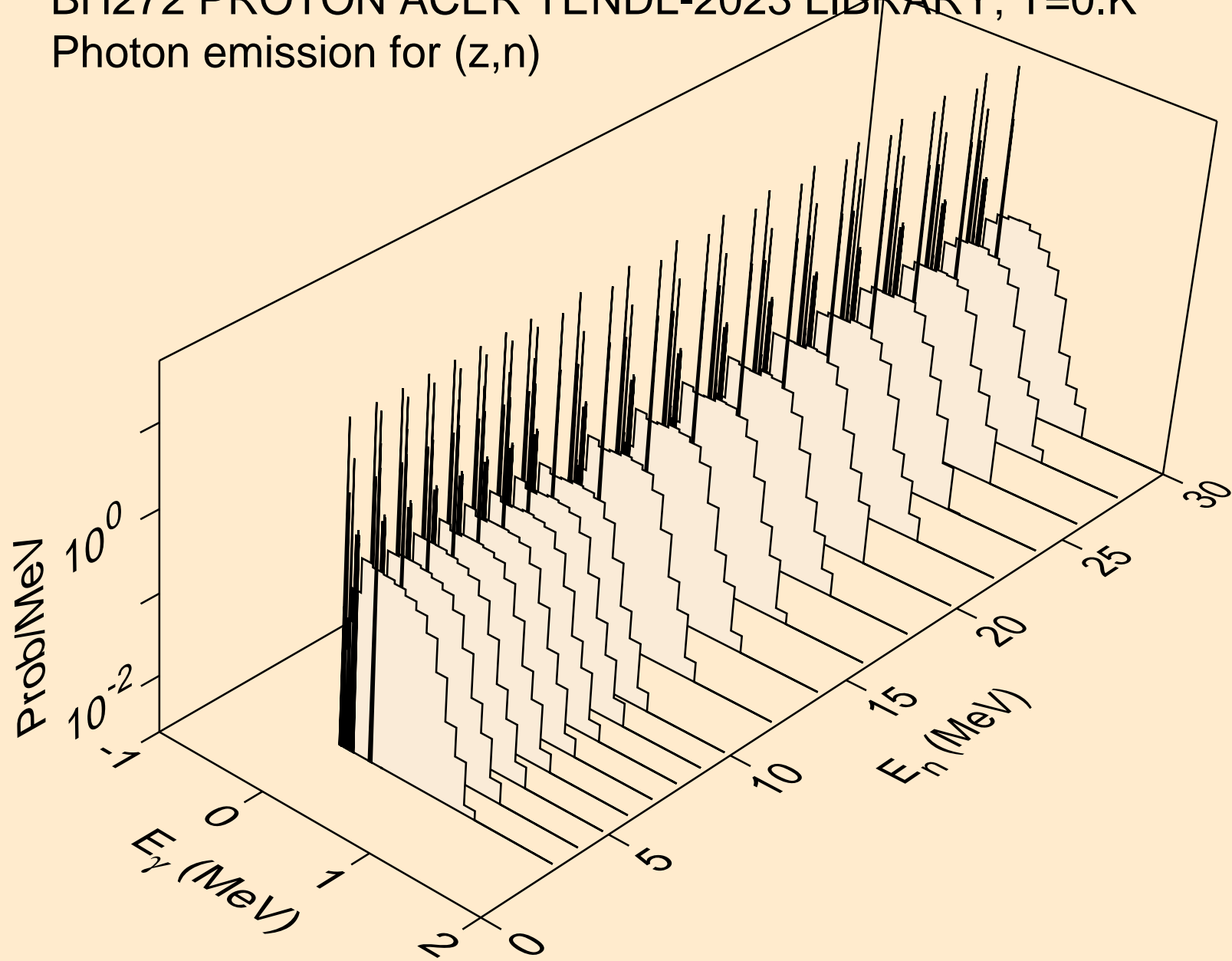
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



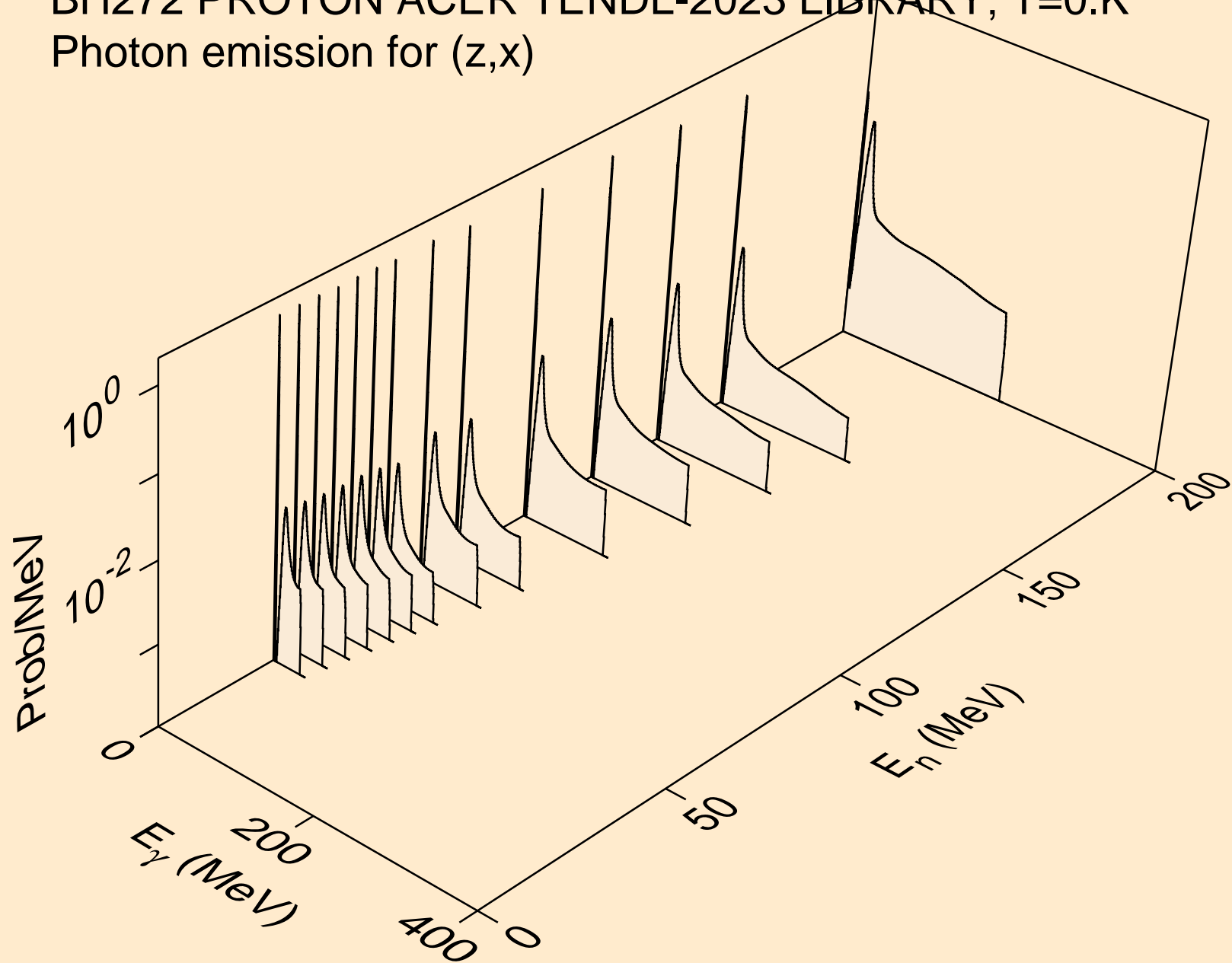
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic



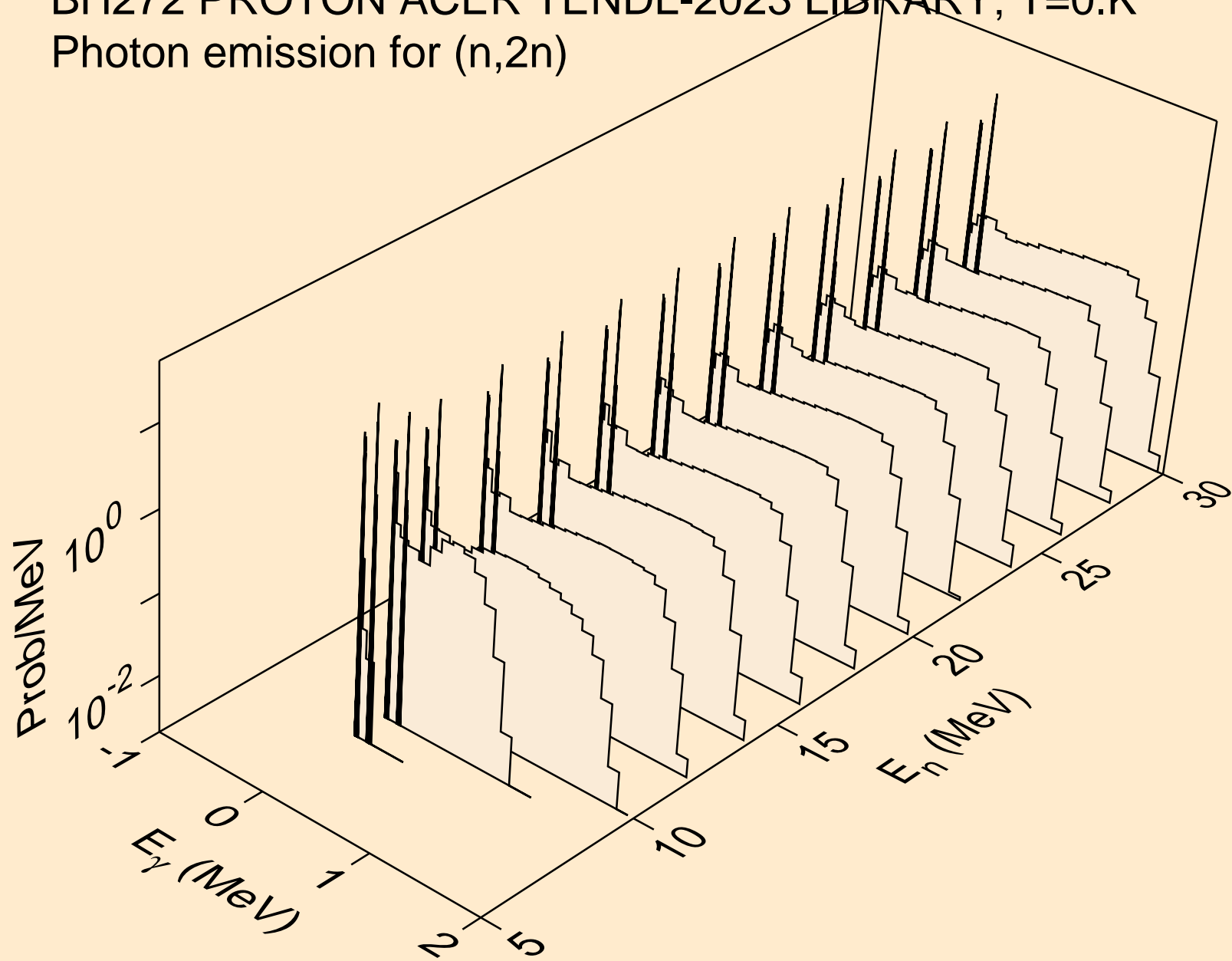
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)

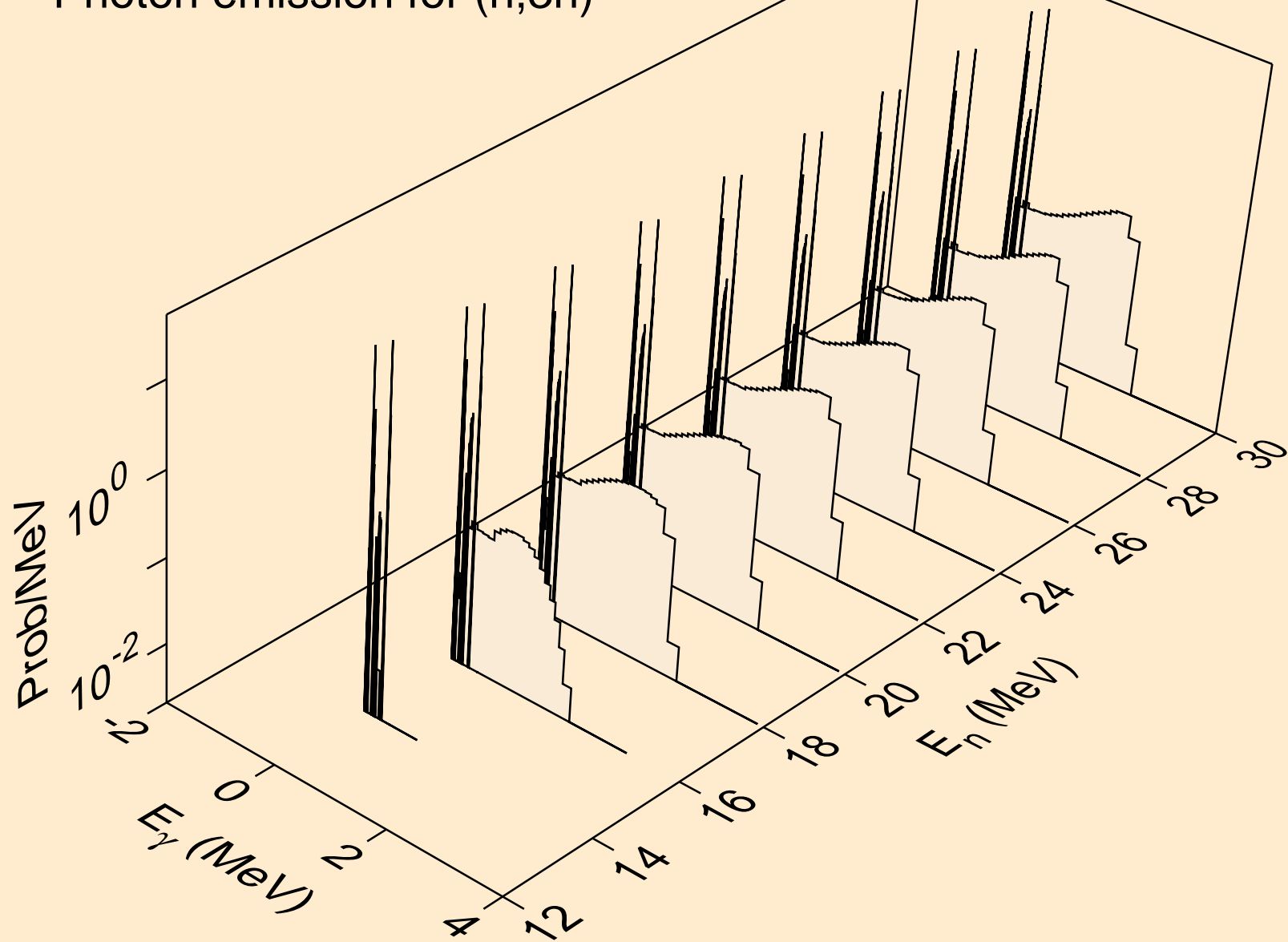


BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

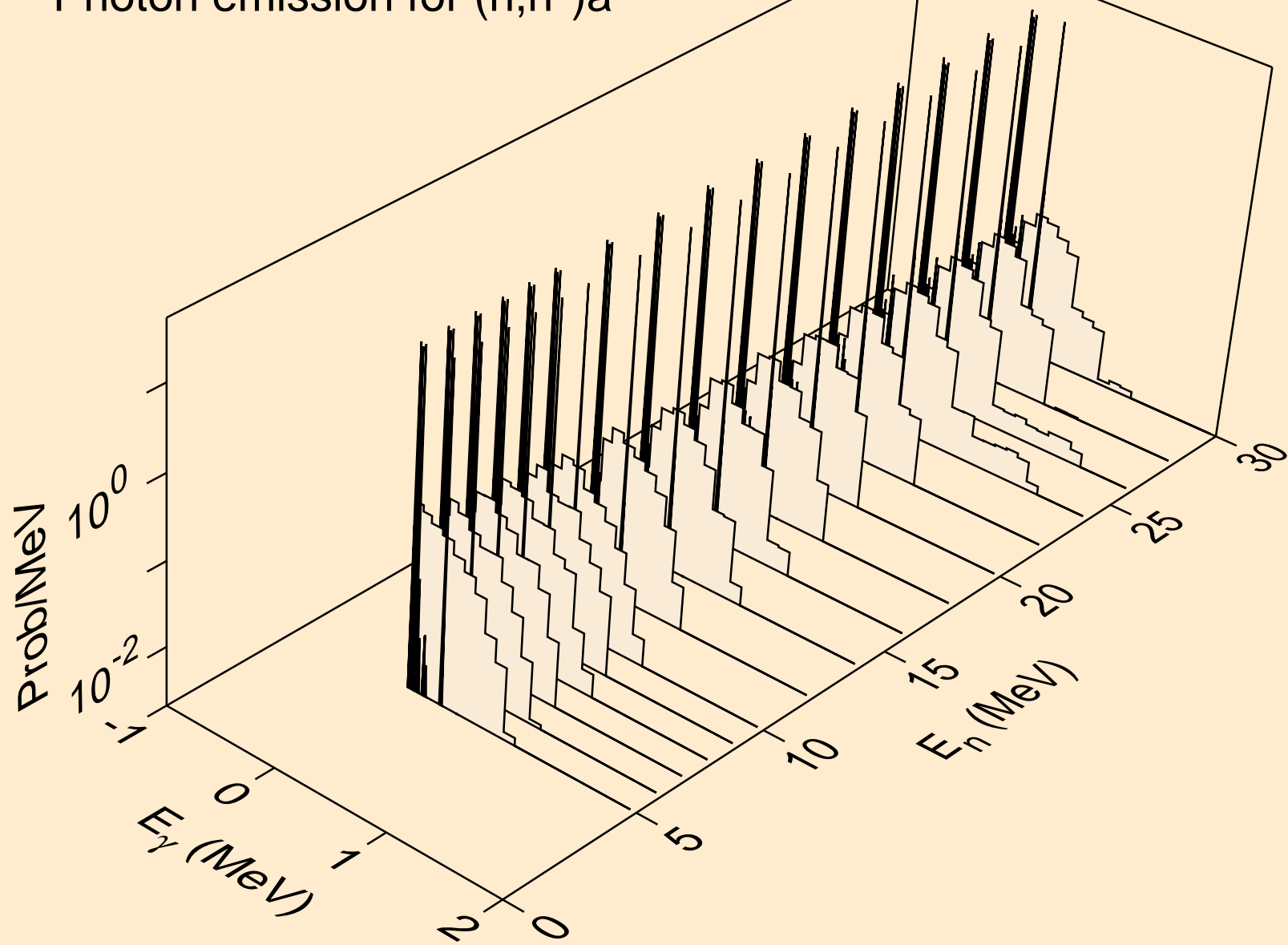




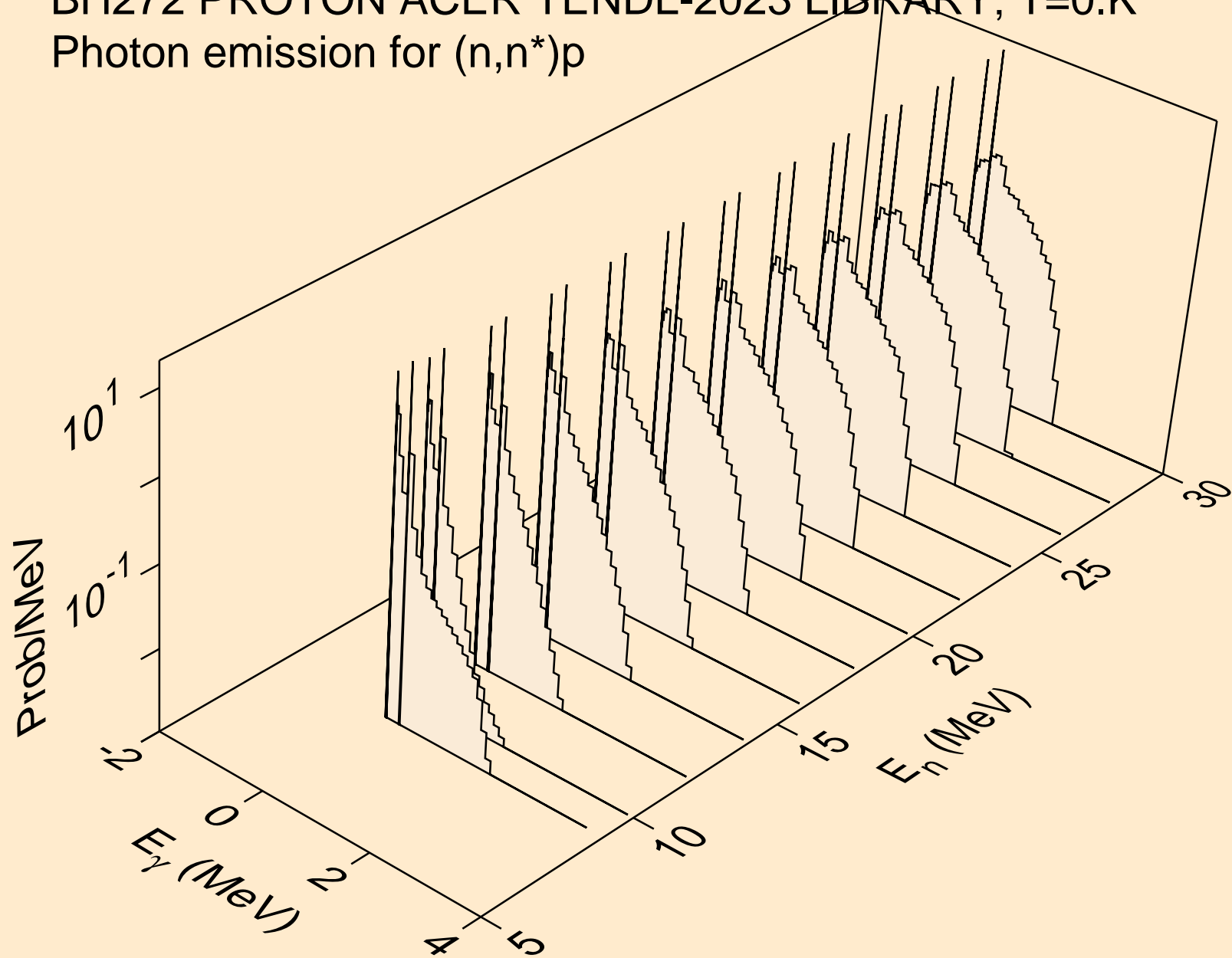
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



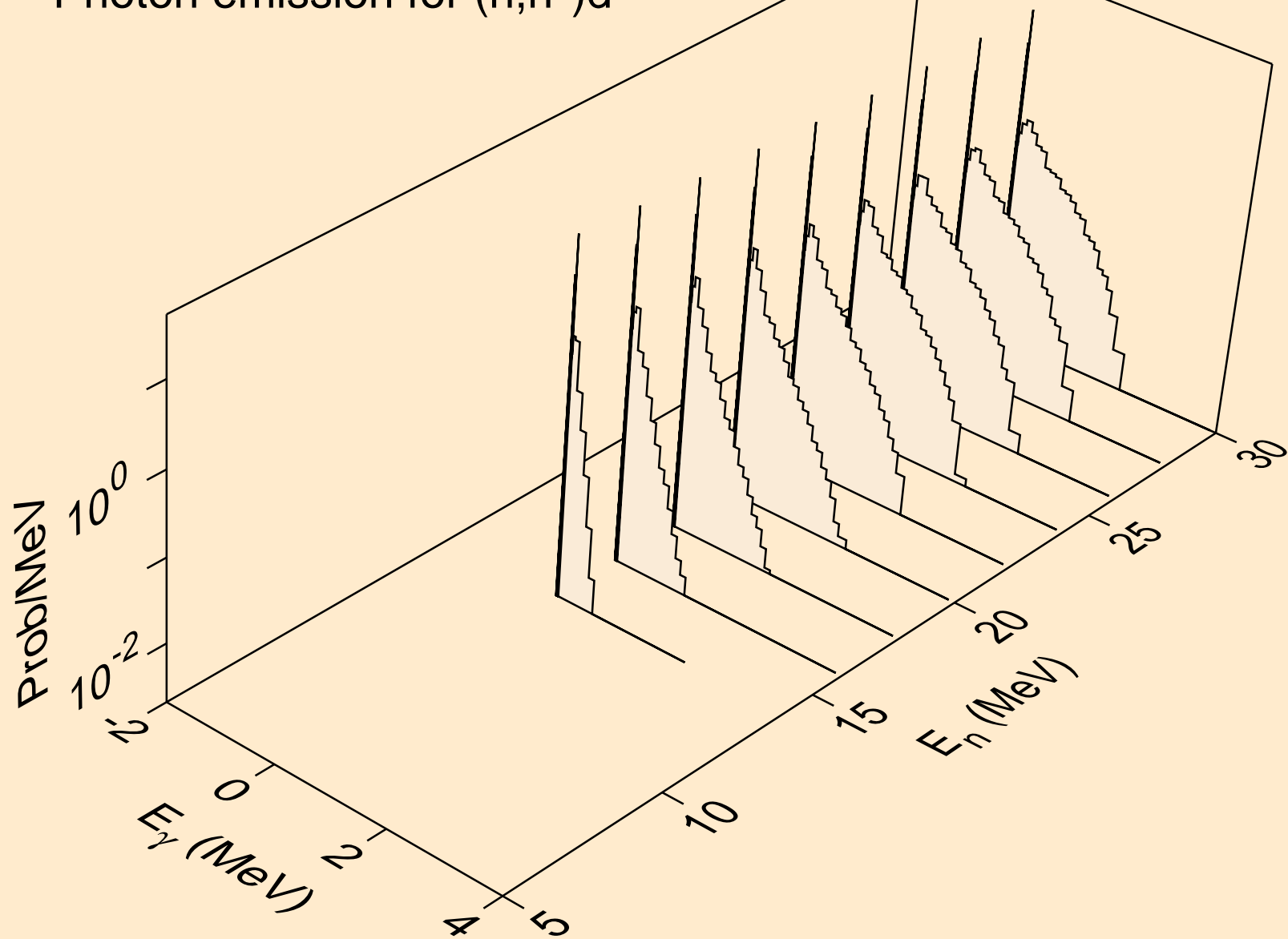
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



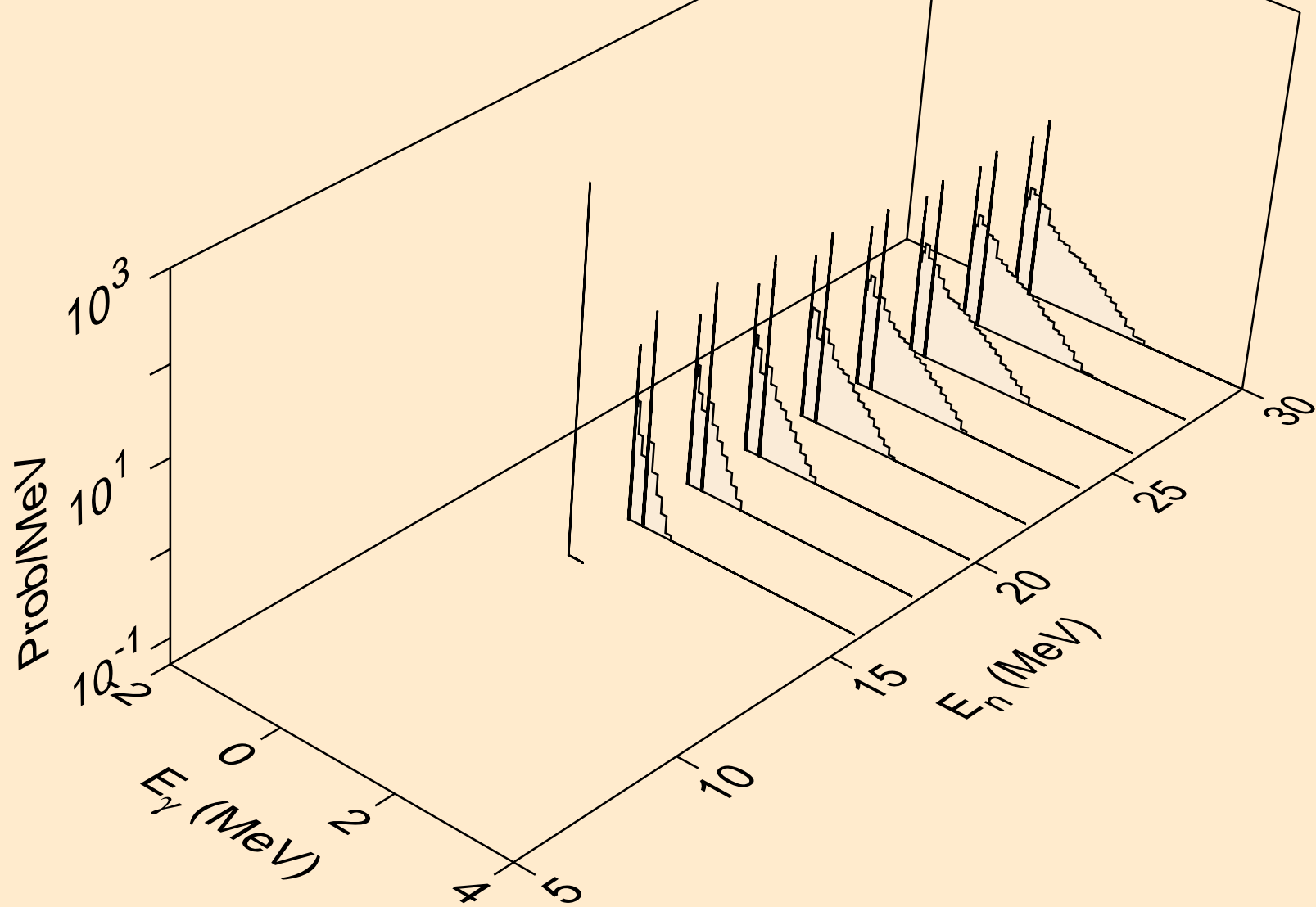
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



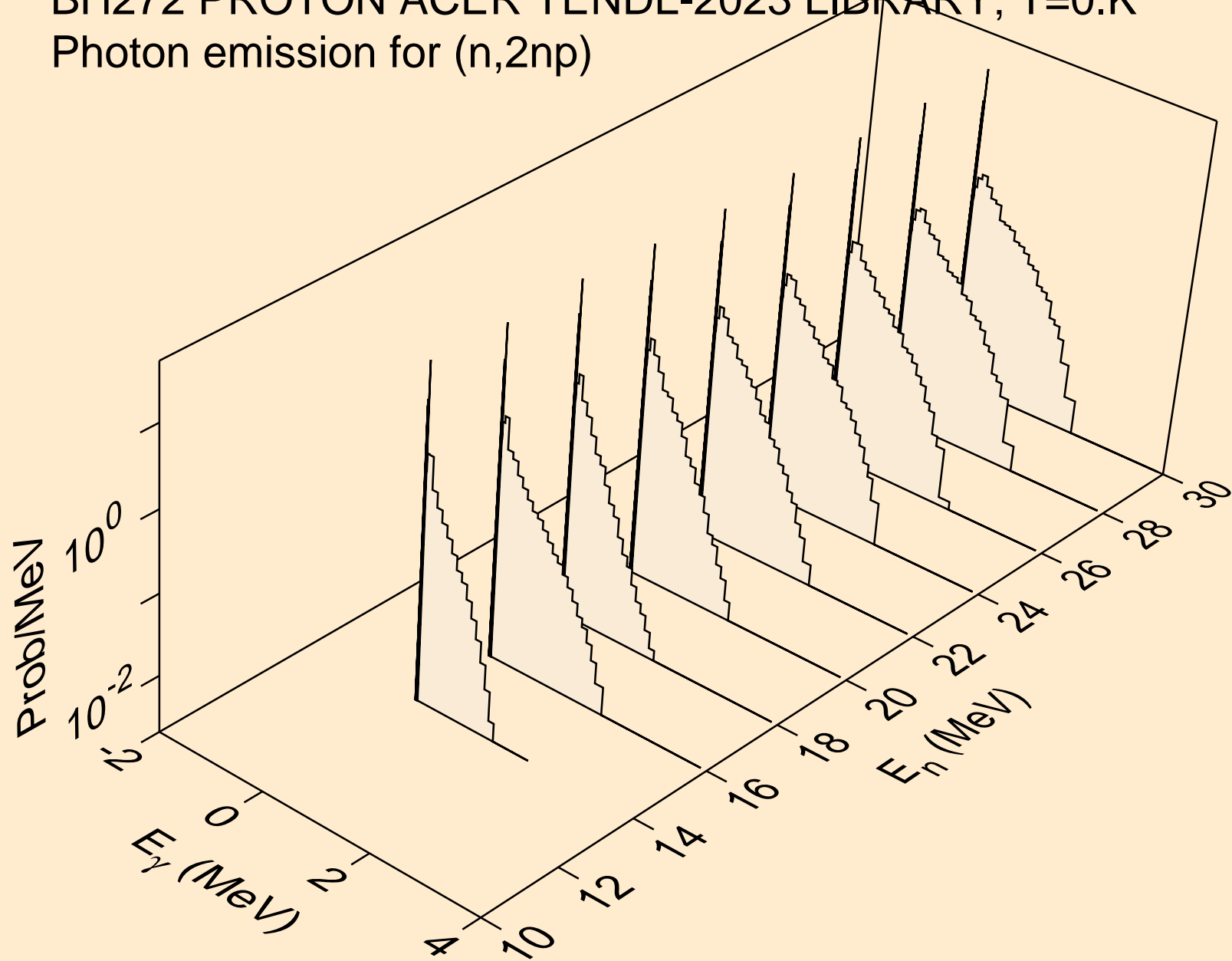
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



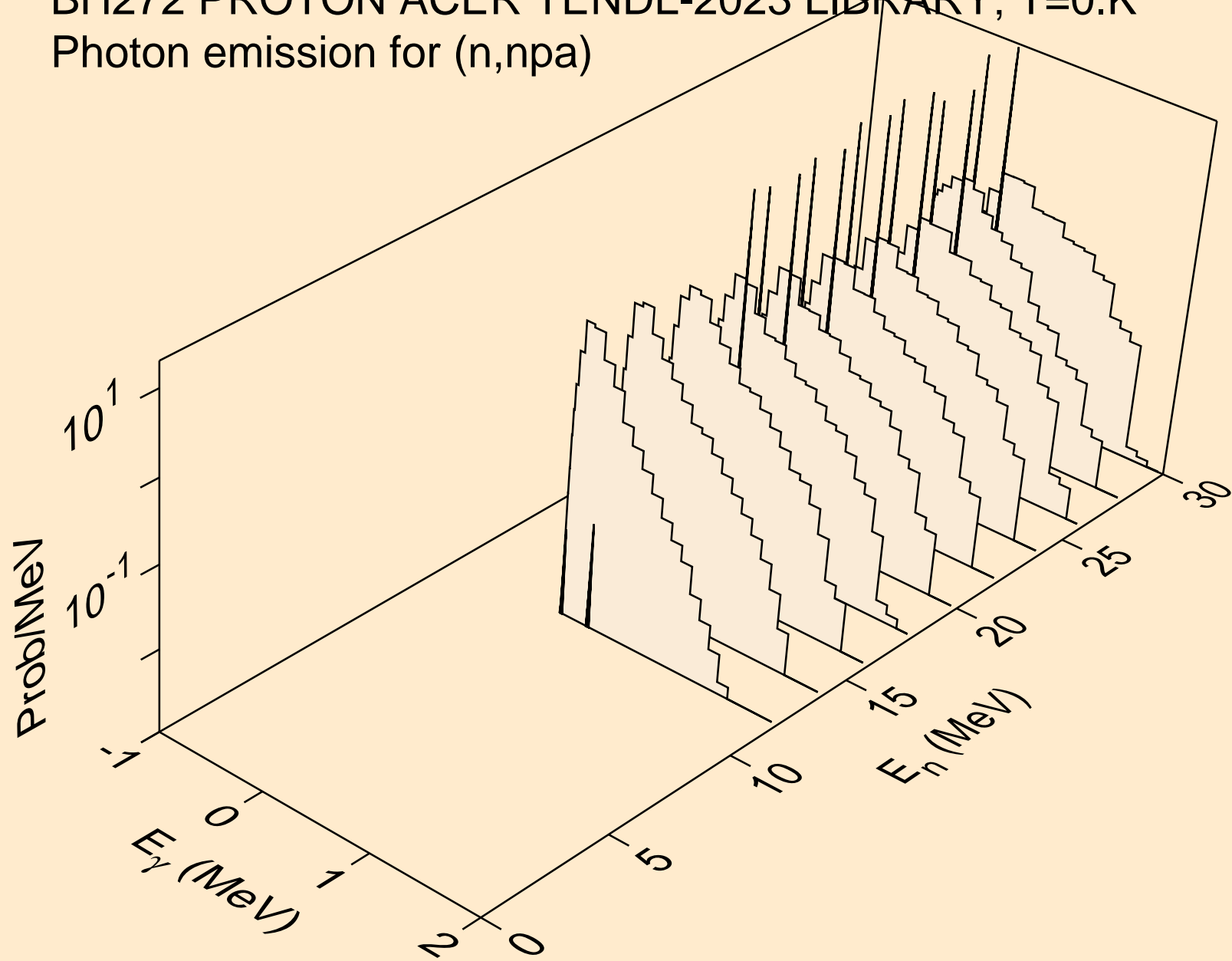
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Photon emission for (n,n\*)t



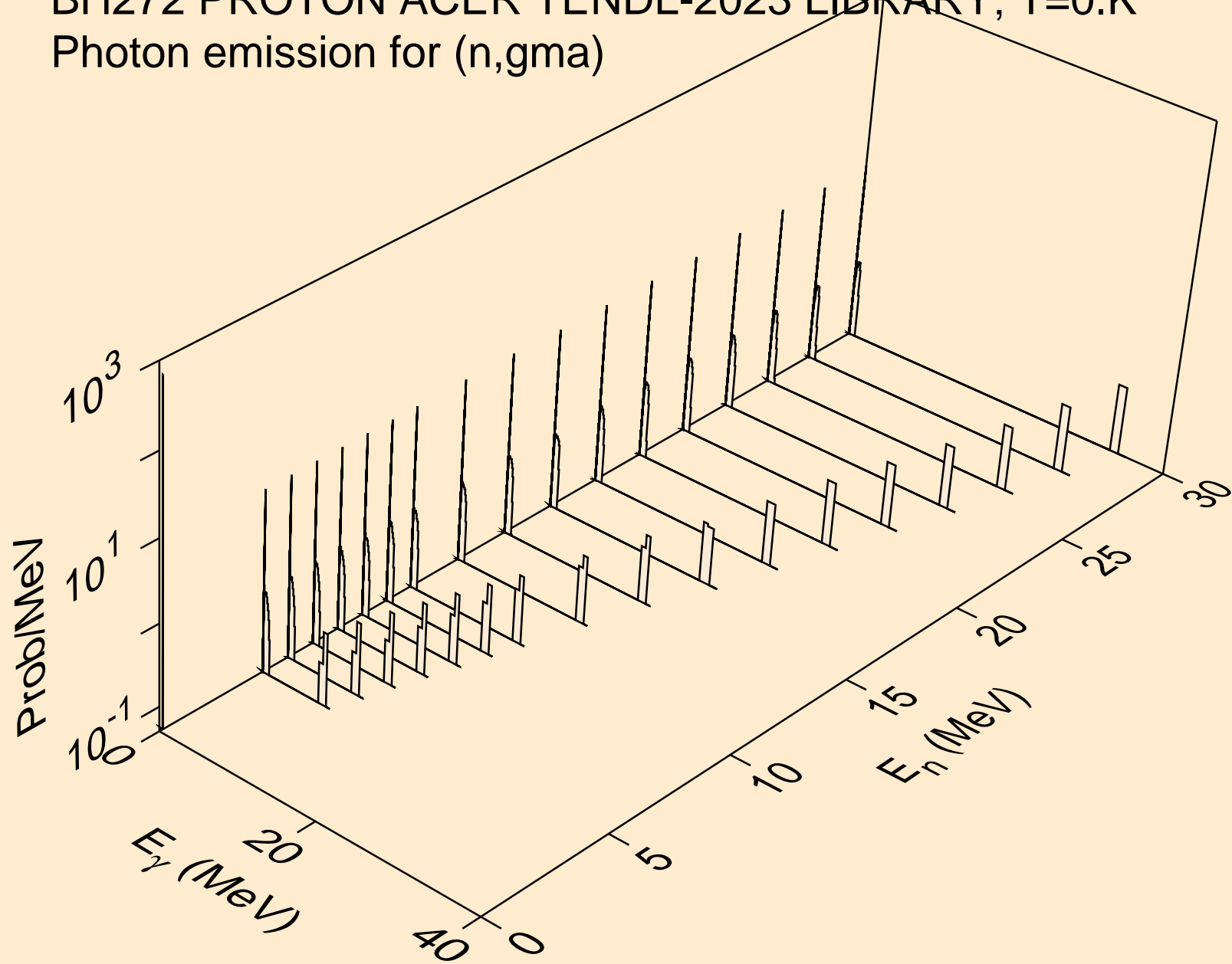
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)

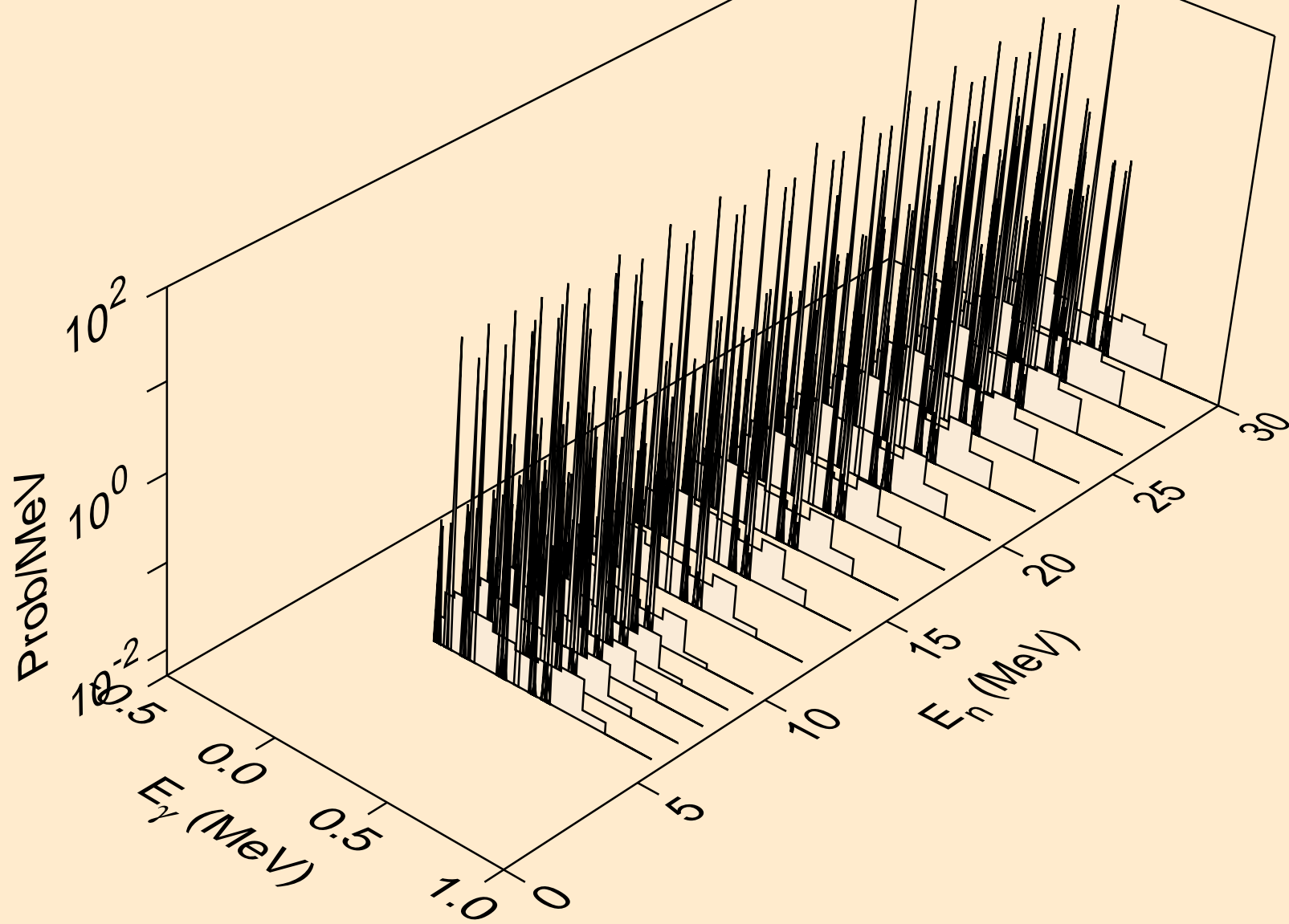


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Photon emission for (n,gma)

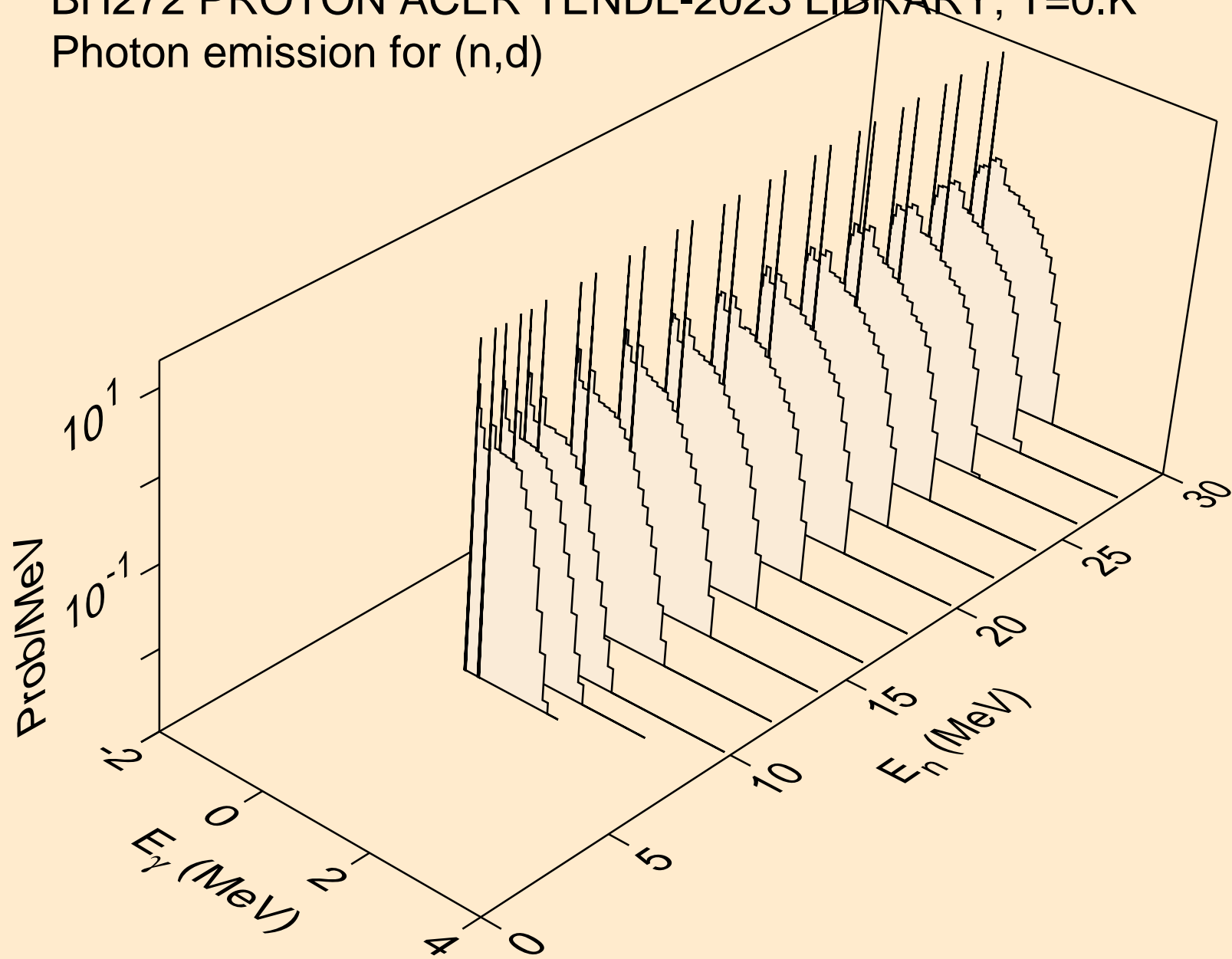




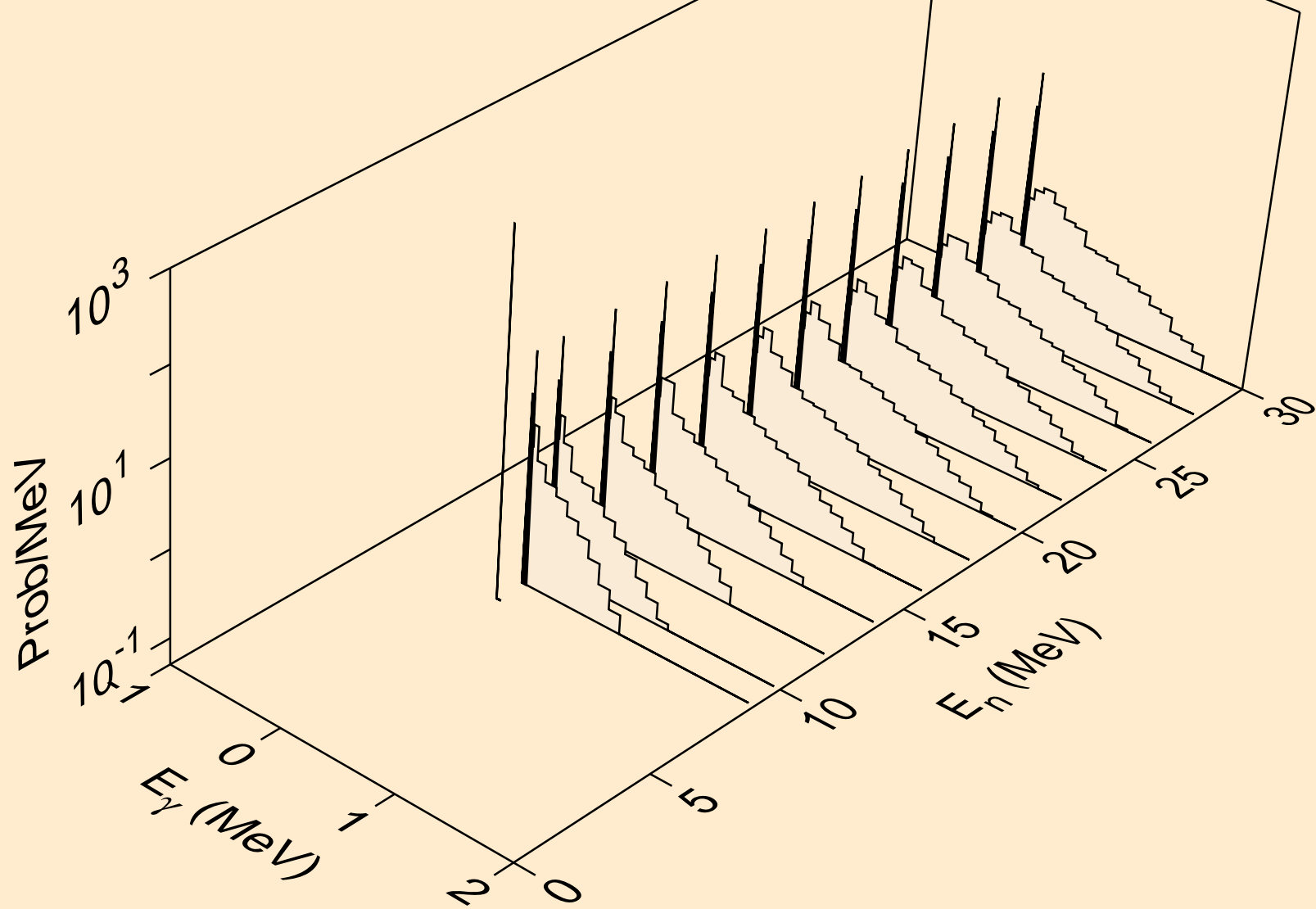
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



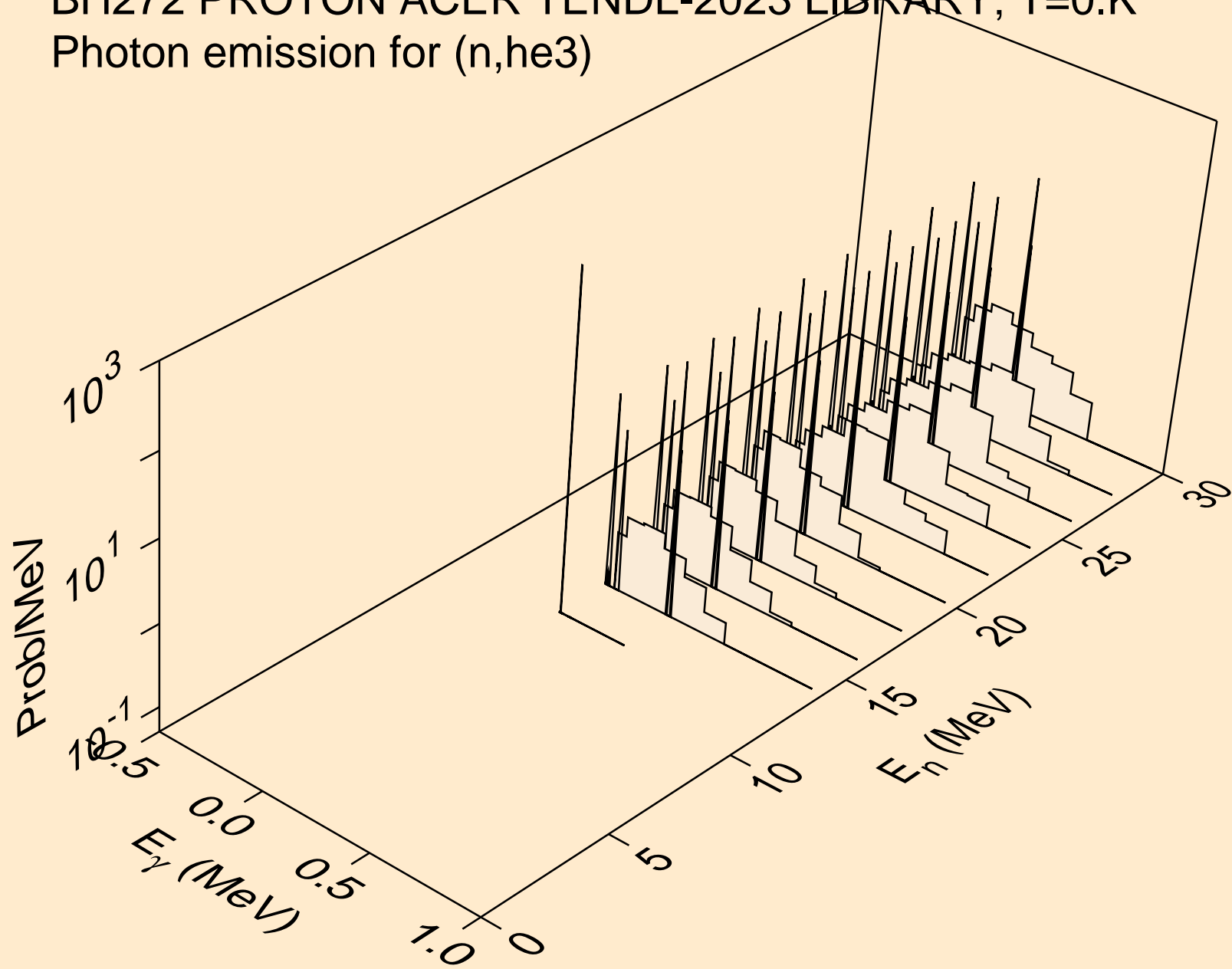
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



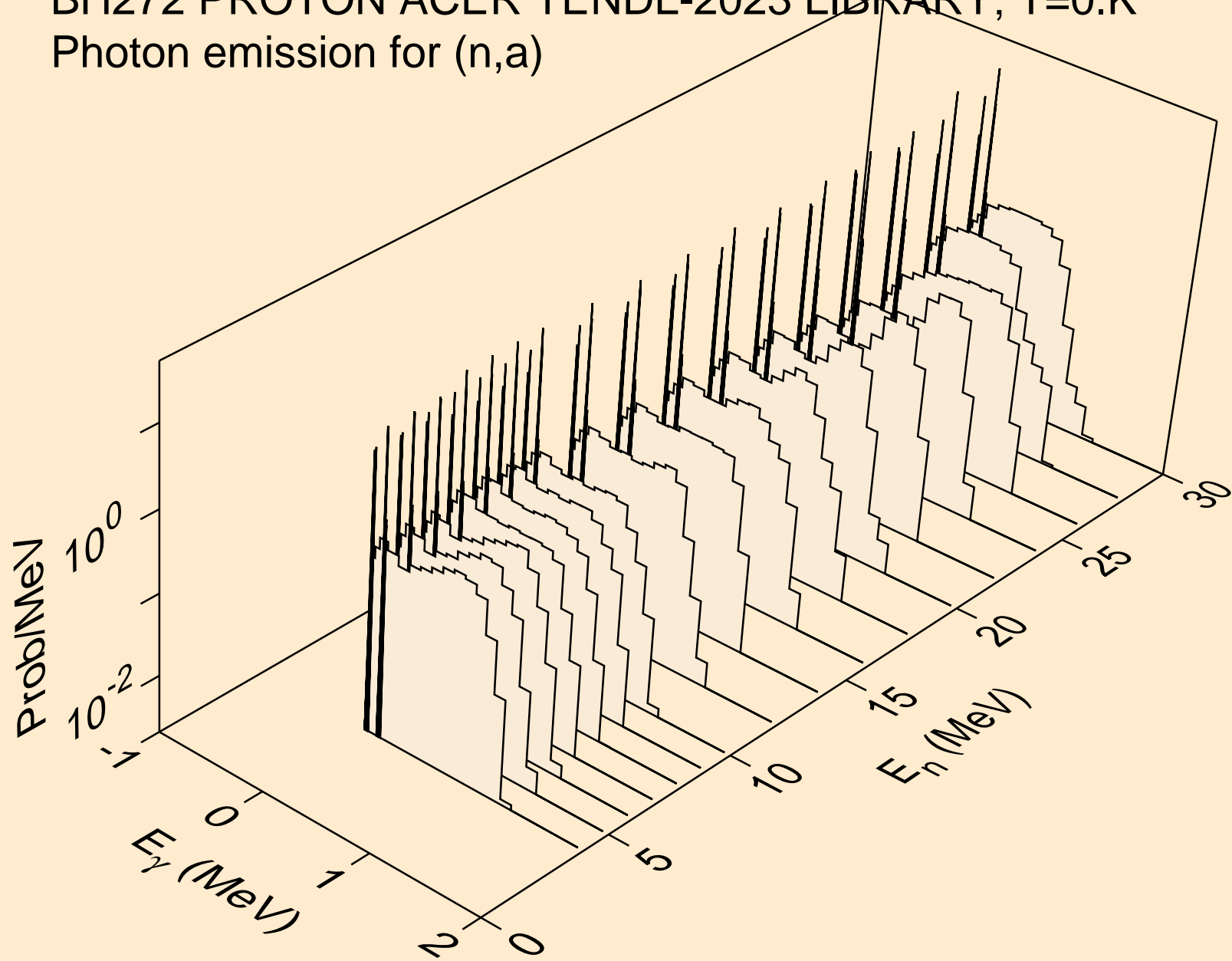
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



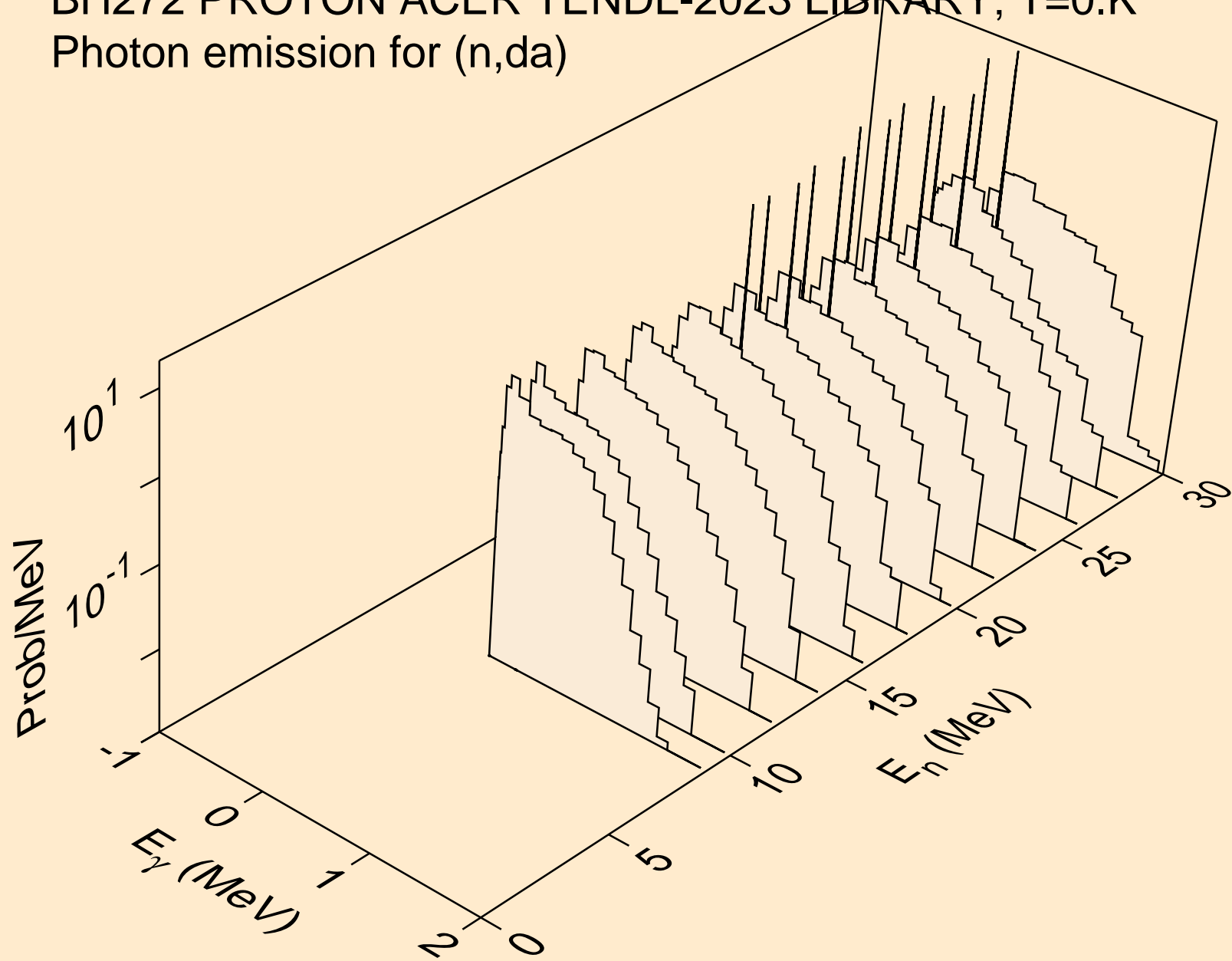
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

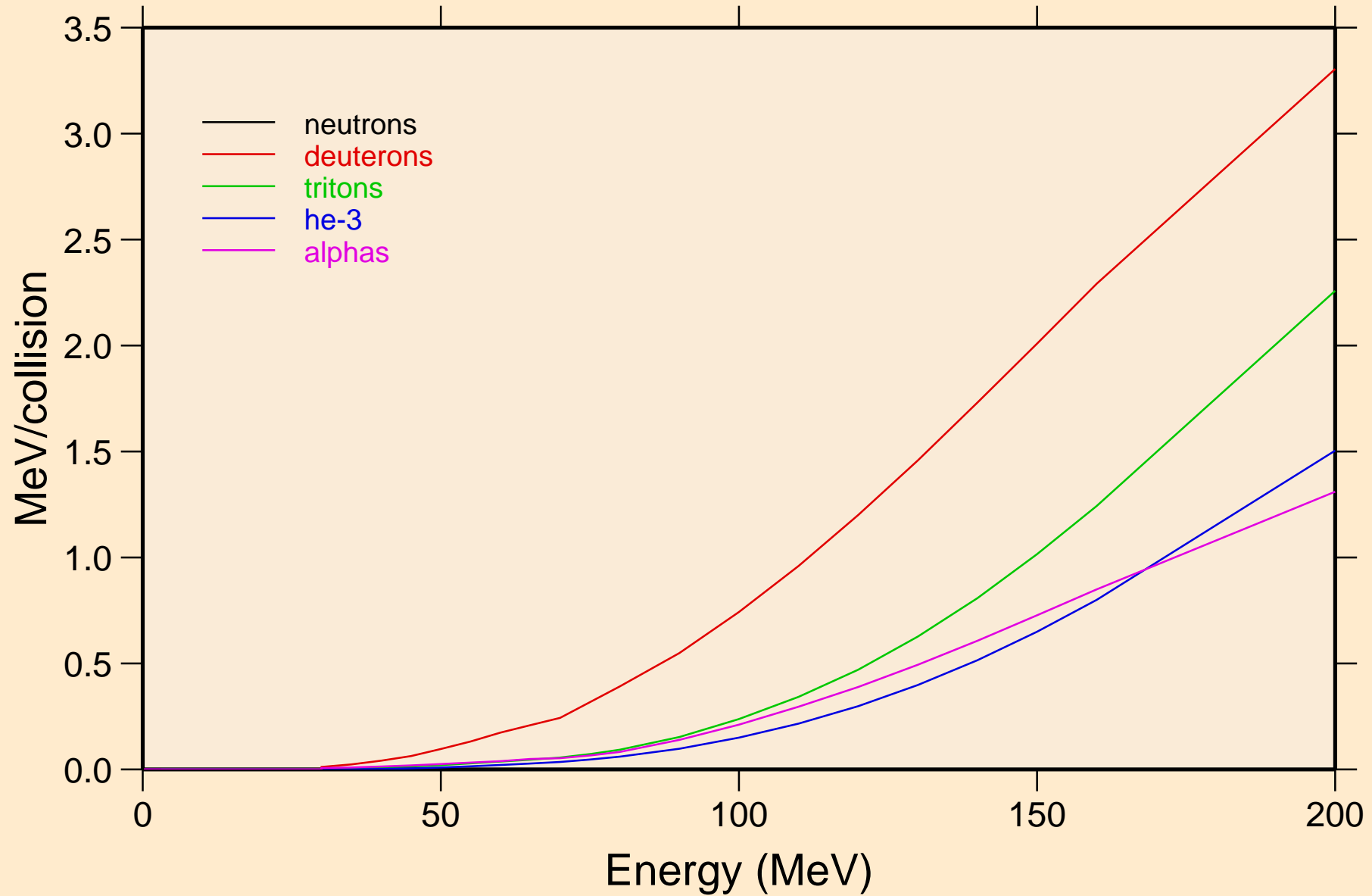


BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

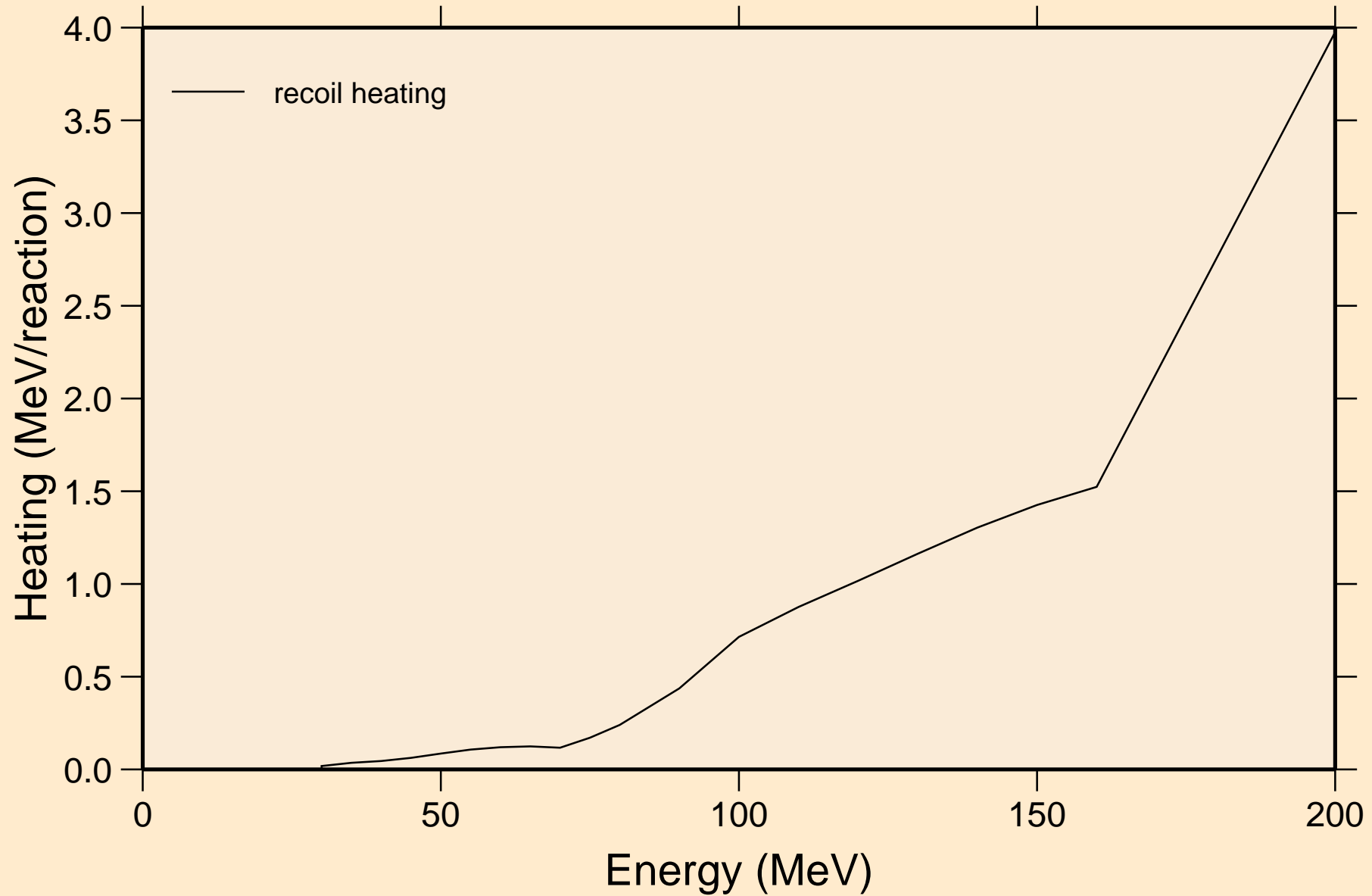


# BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



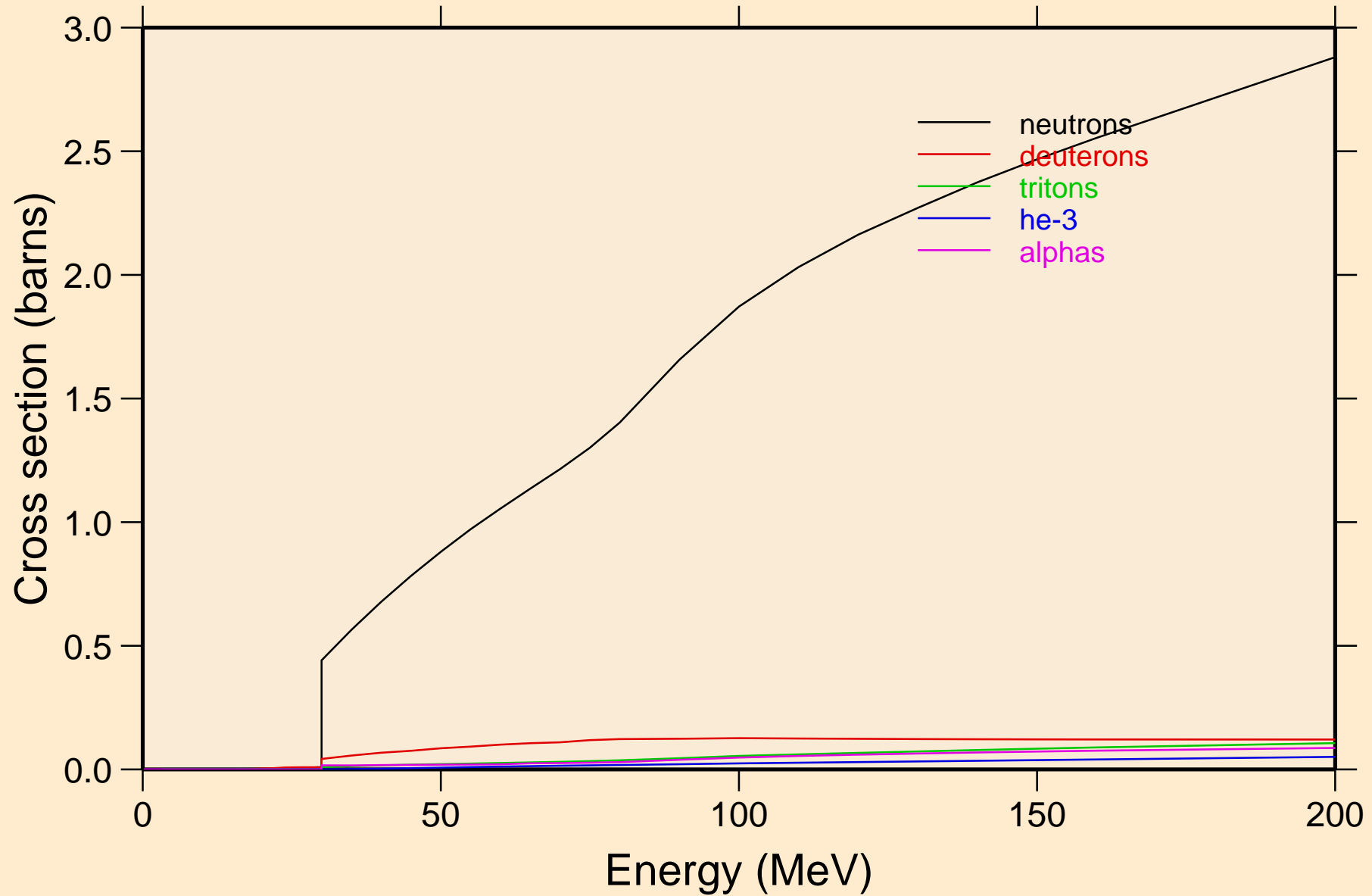
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Recoil Heating



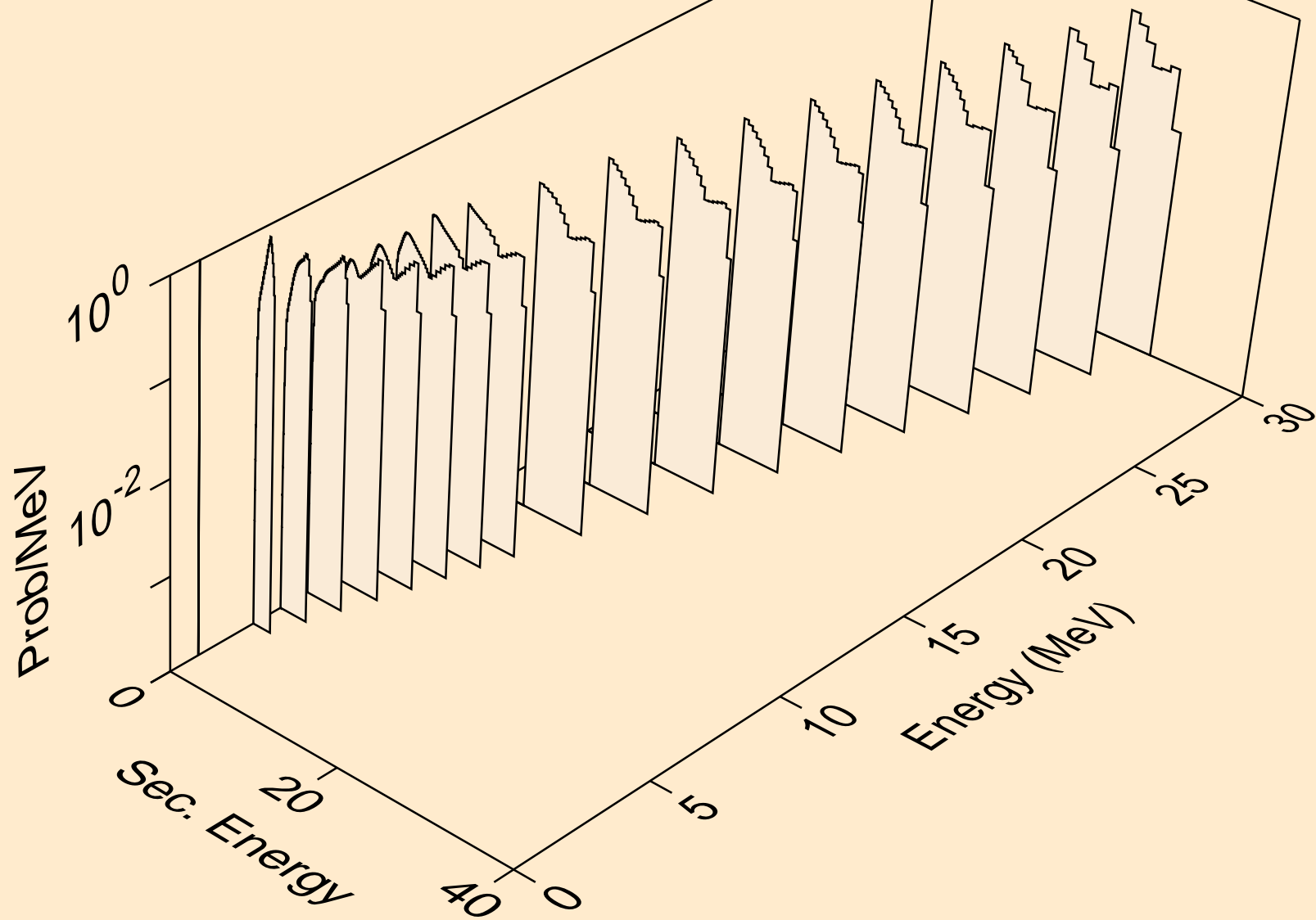


# BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K

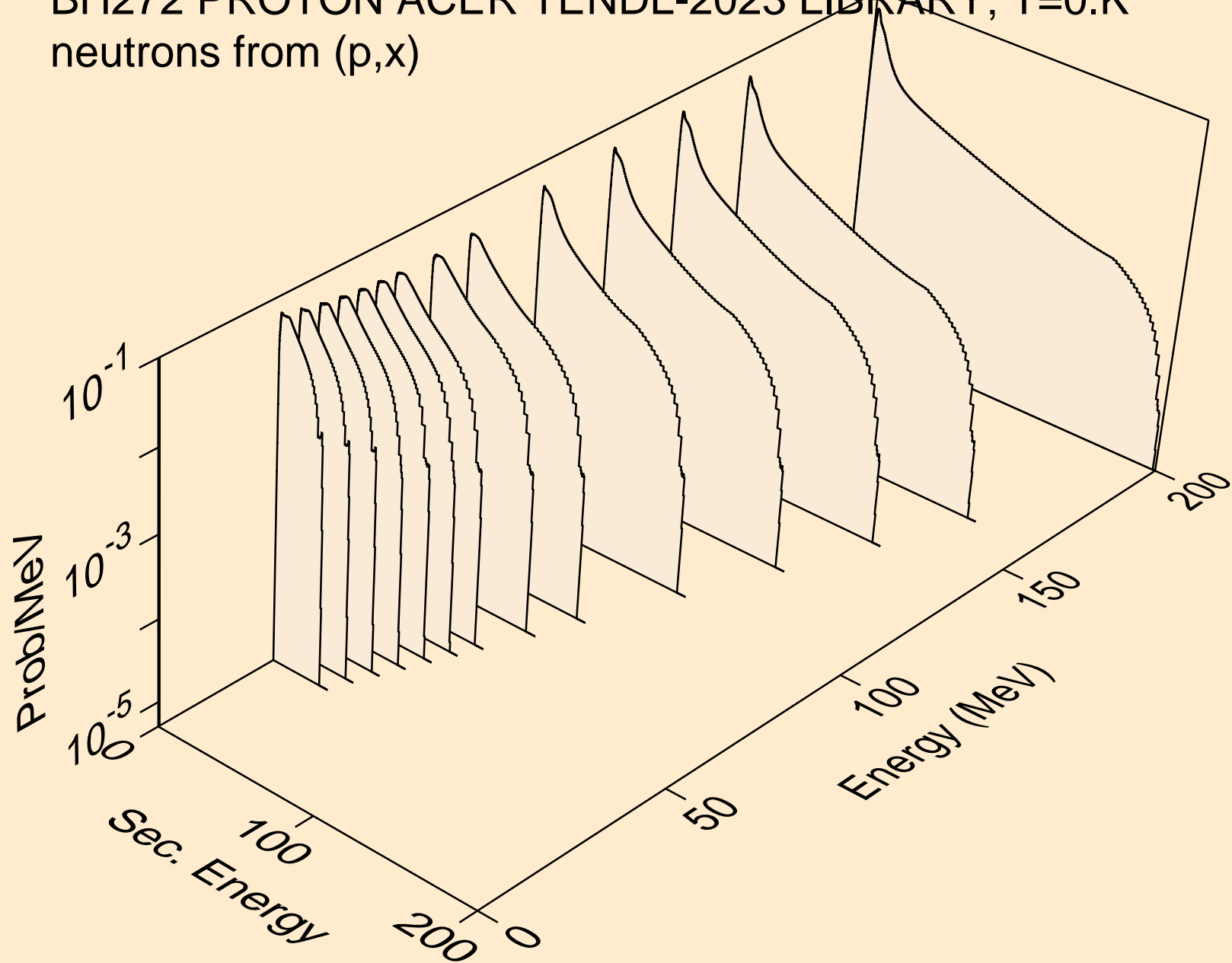
## Particle production cross sections



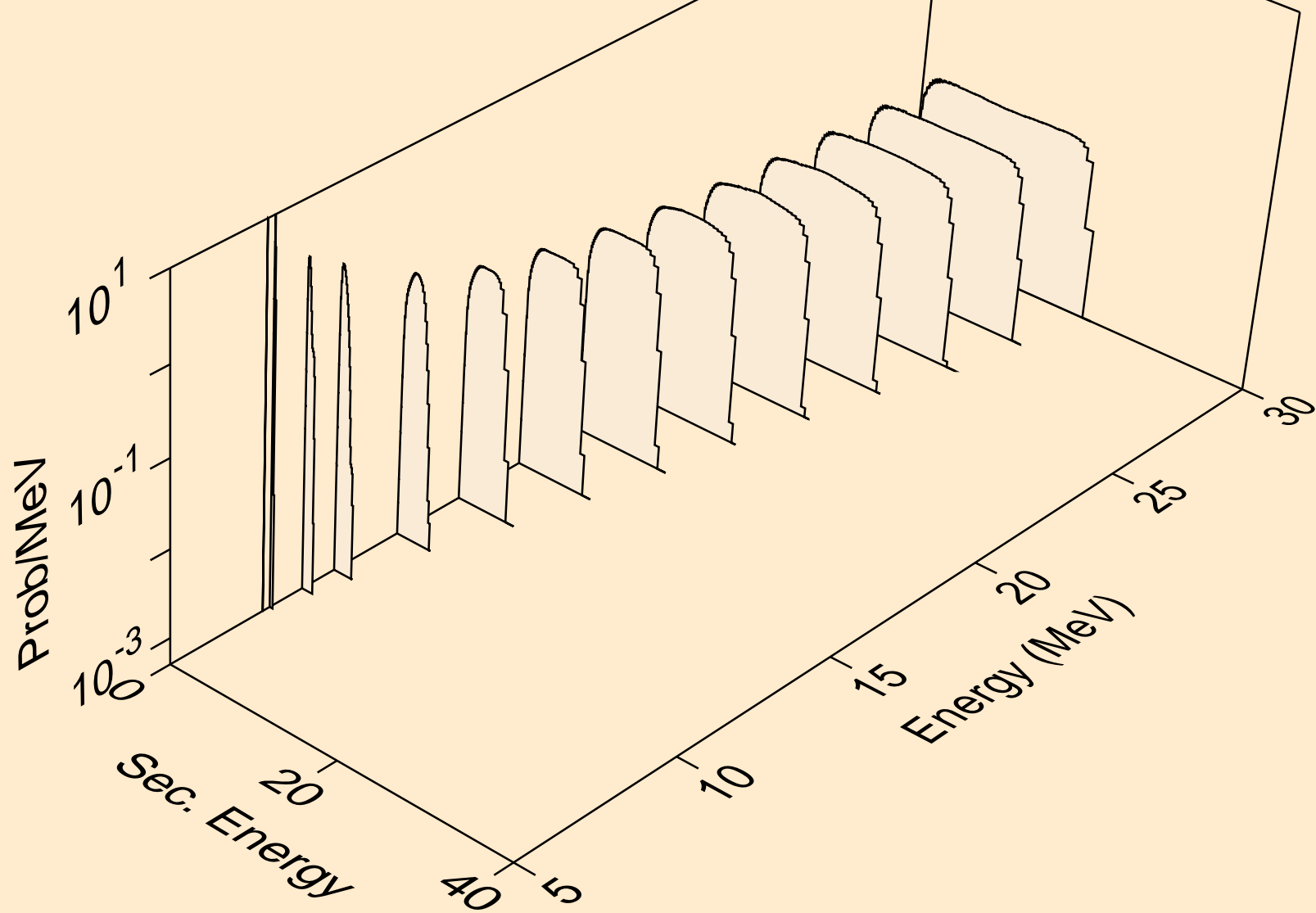
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



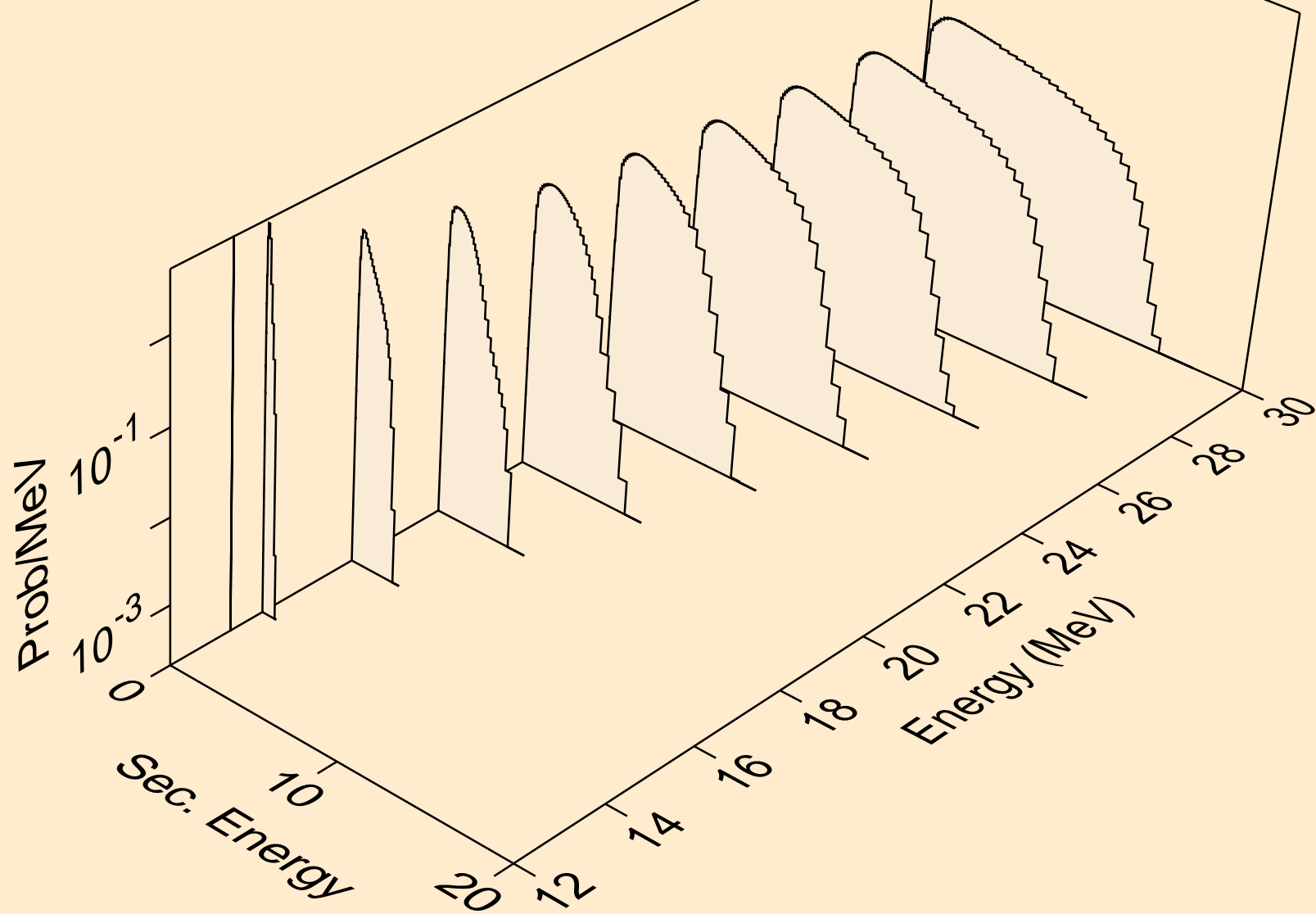
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



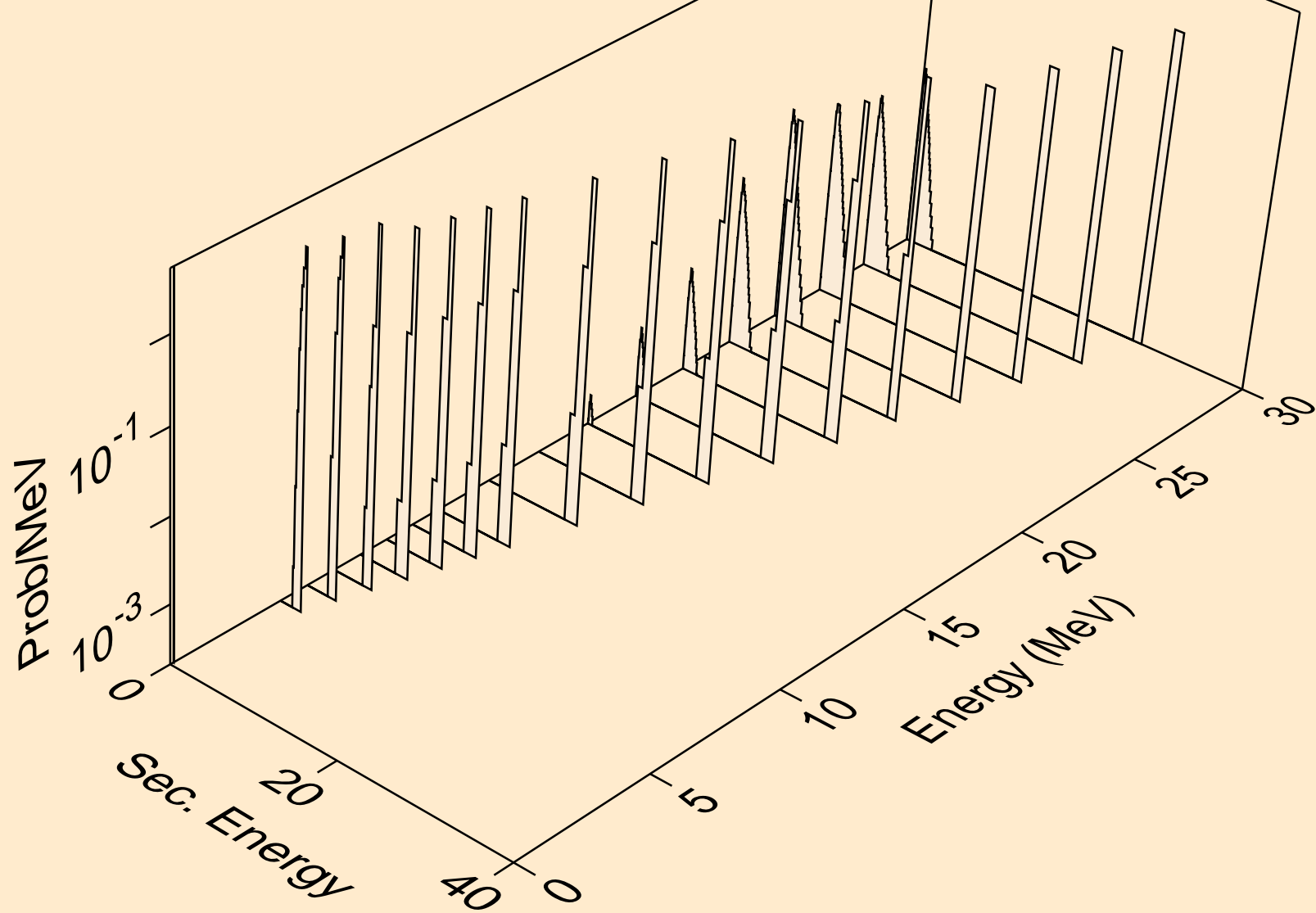
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



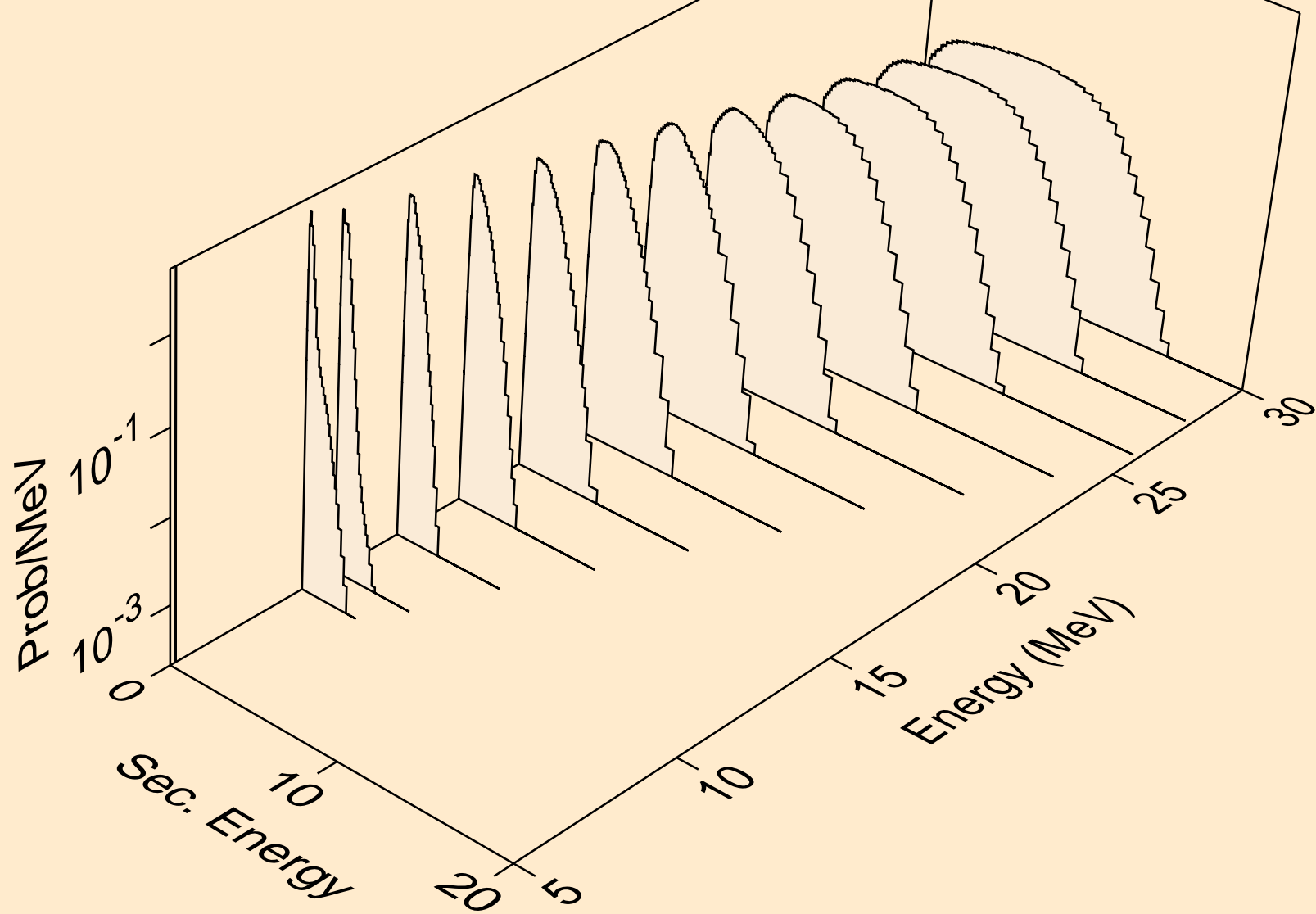
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)



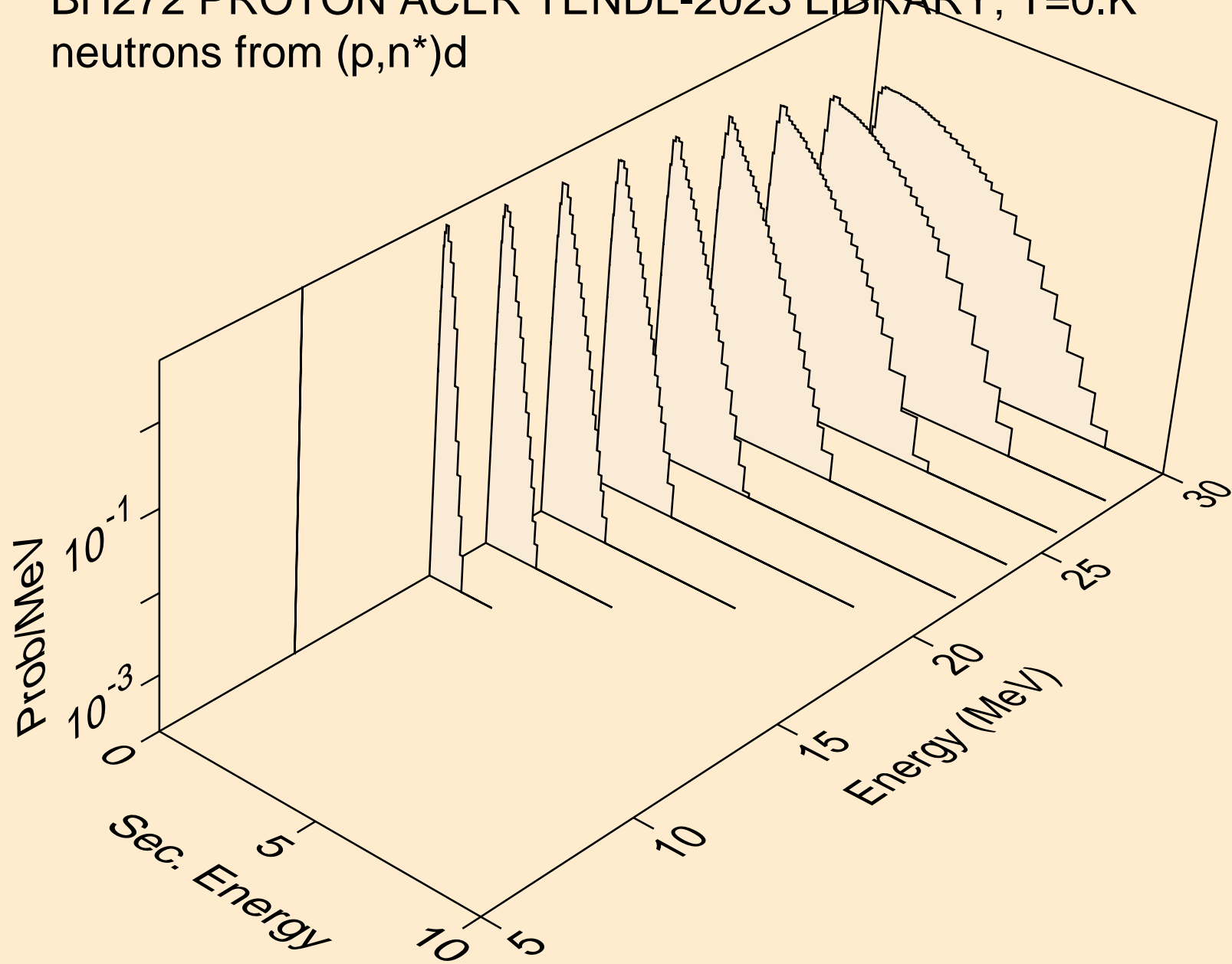
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p

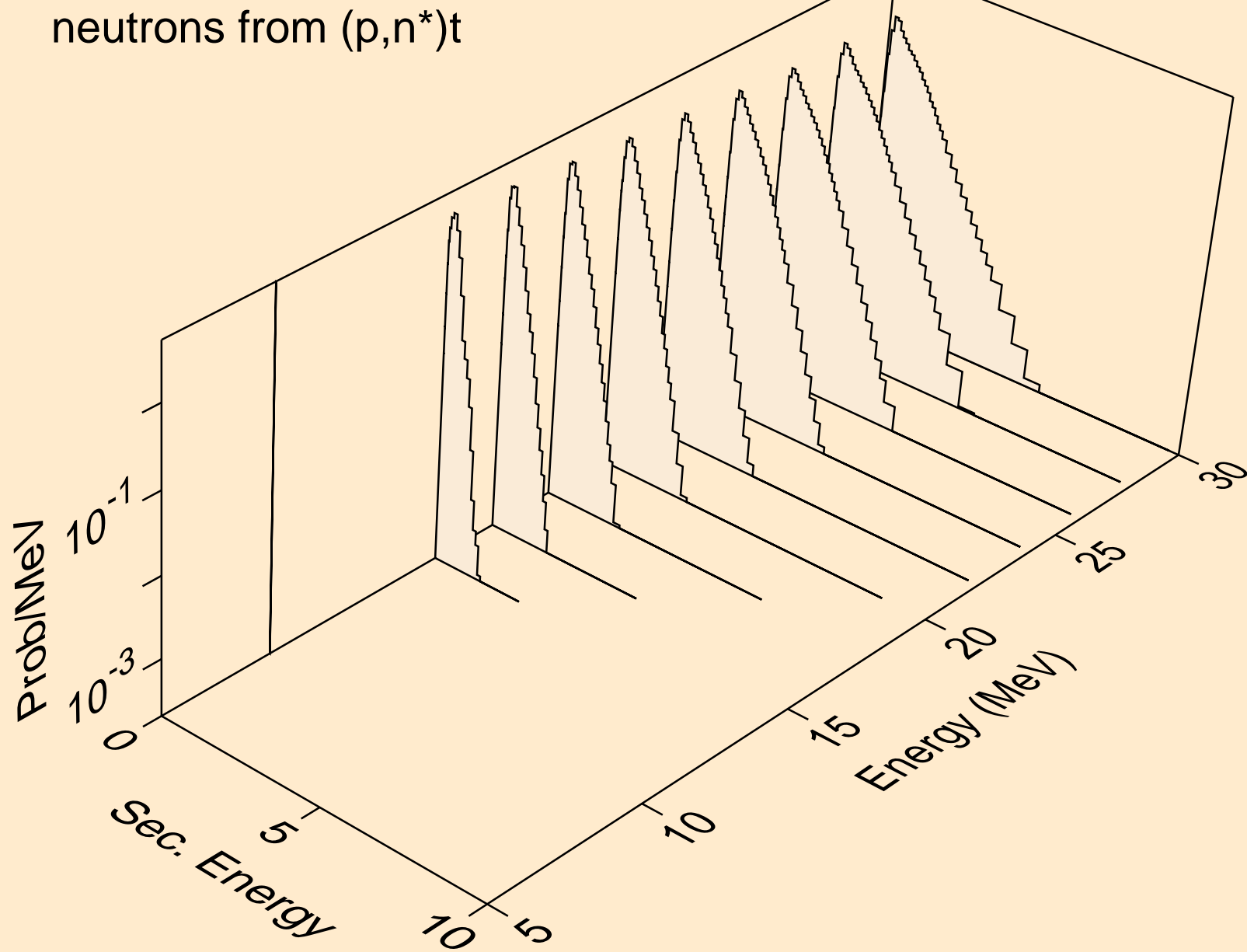


BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

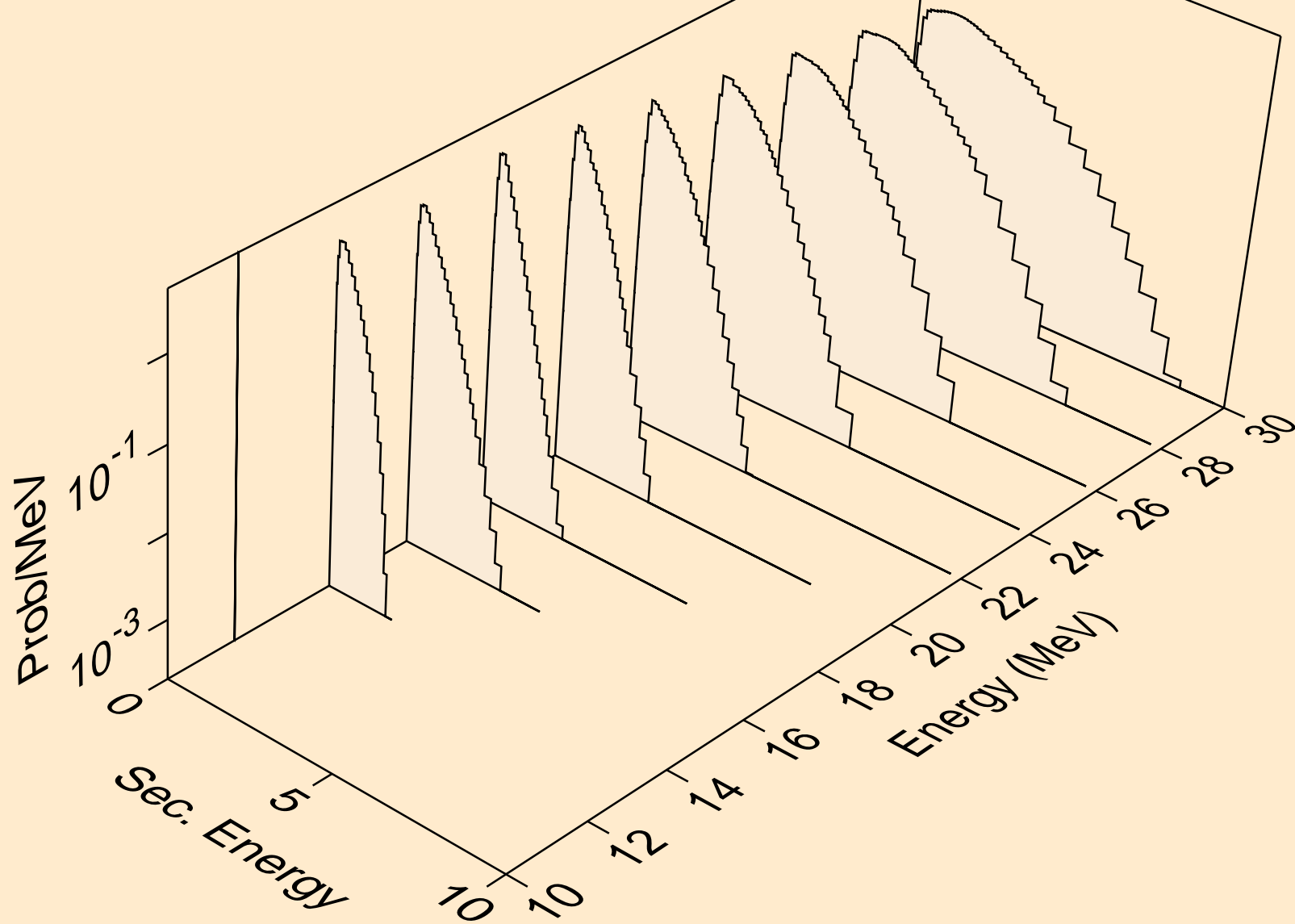




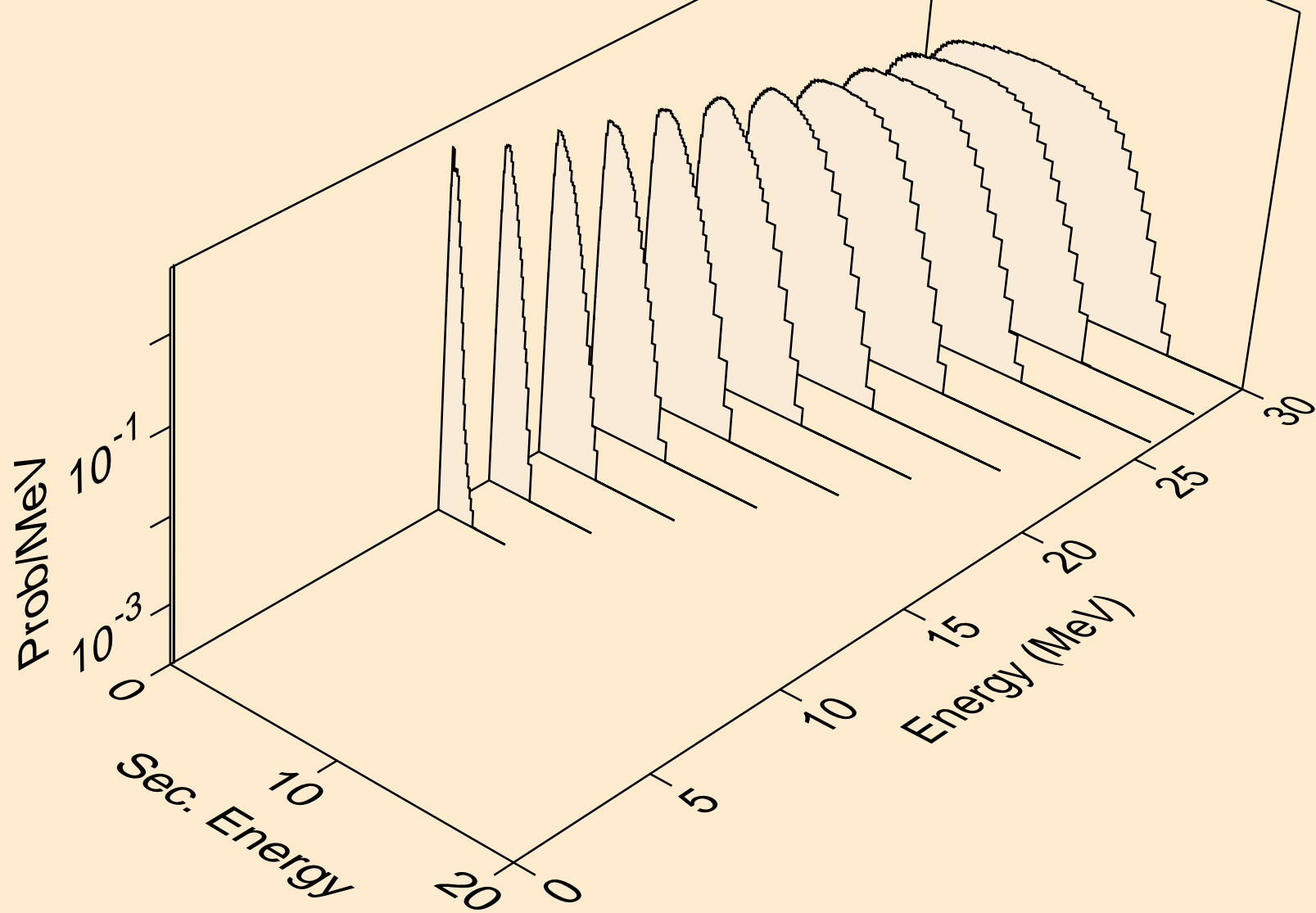
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neutrons from (p,n\*)t



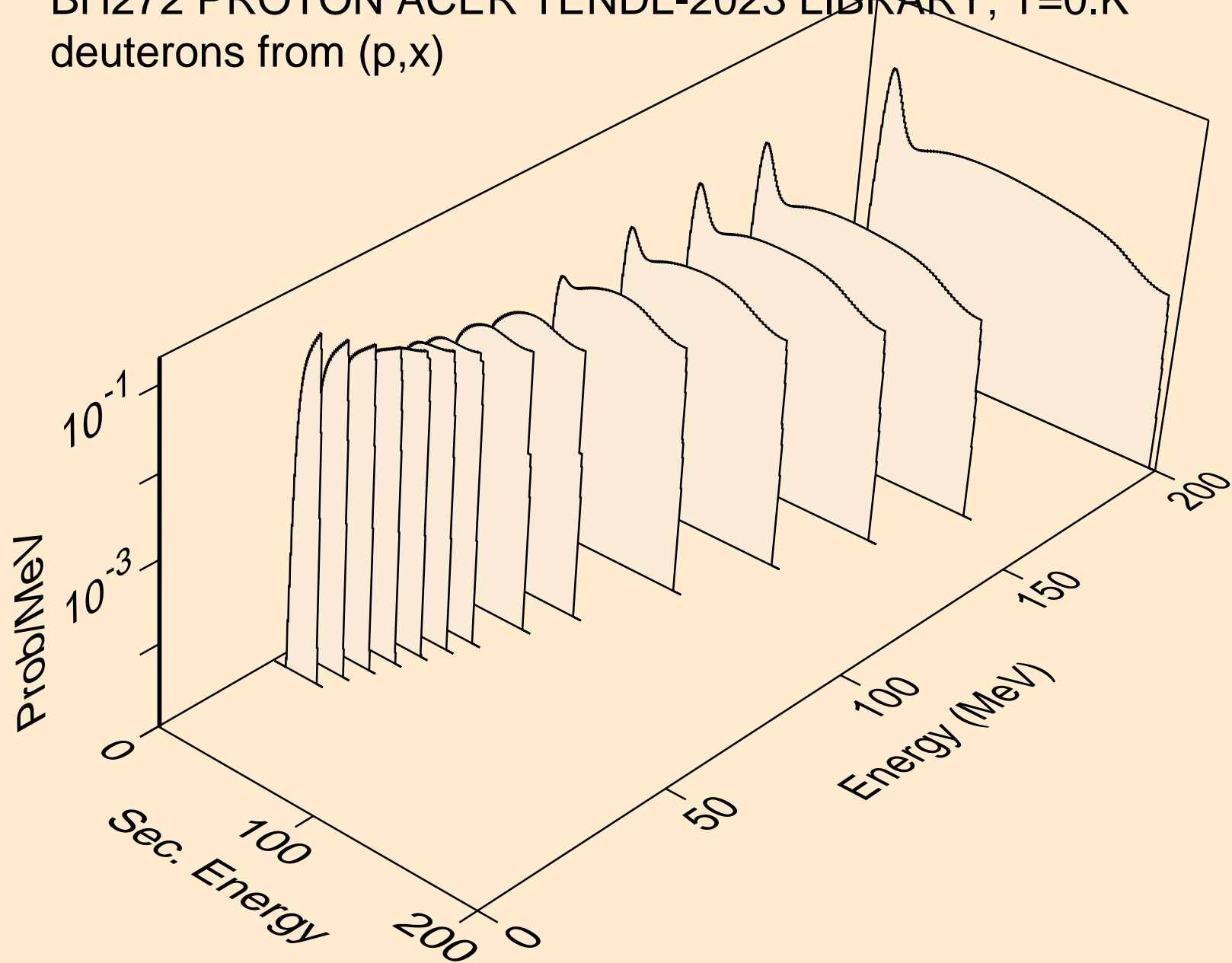
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neutrons from (p,2np)



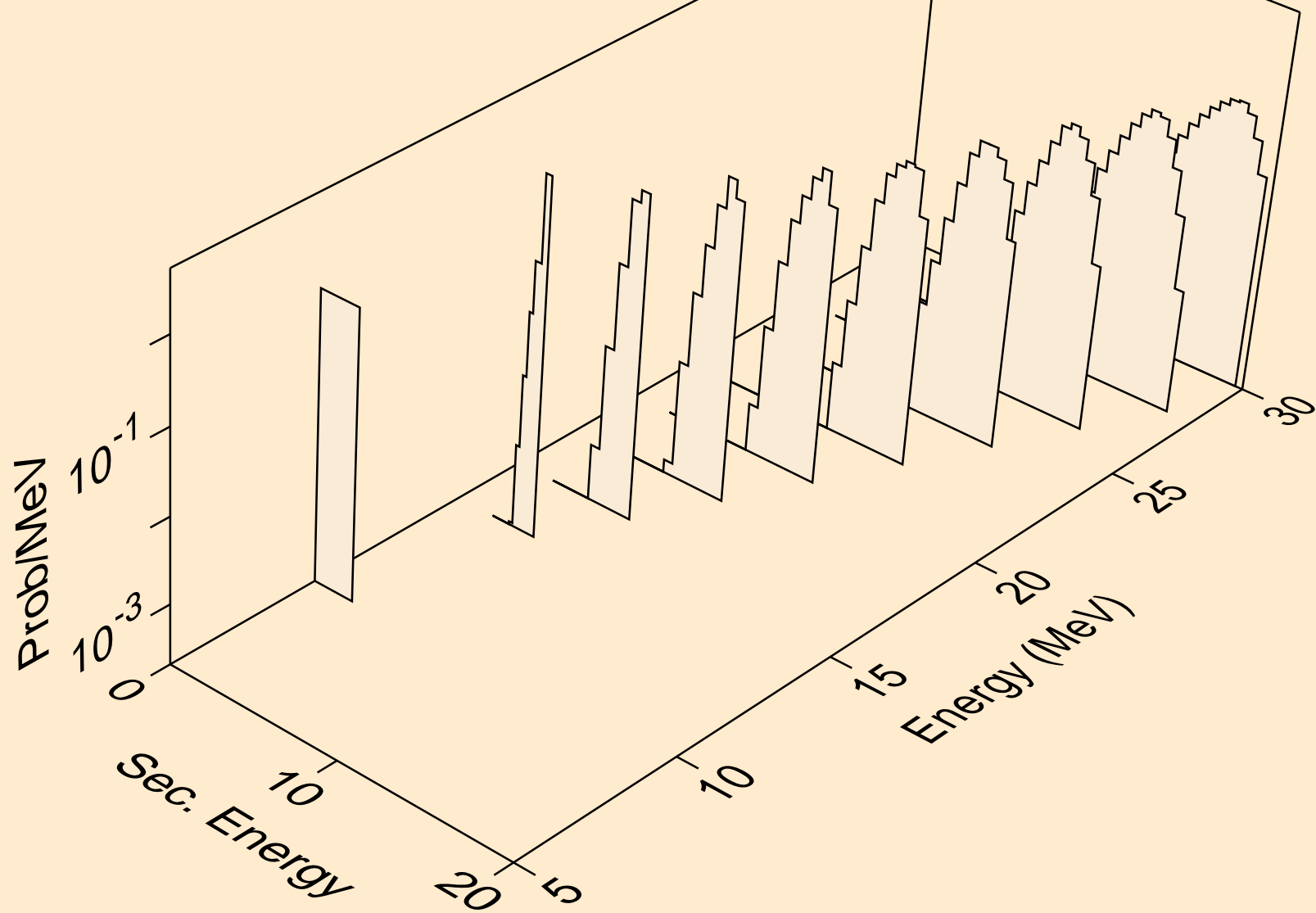
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neutrons from (p,npa)



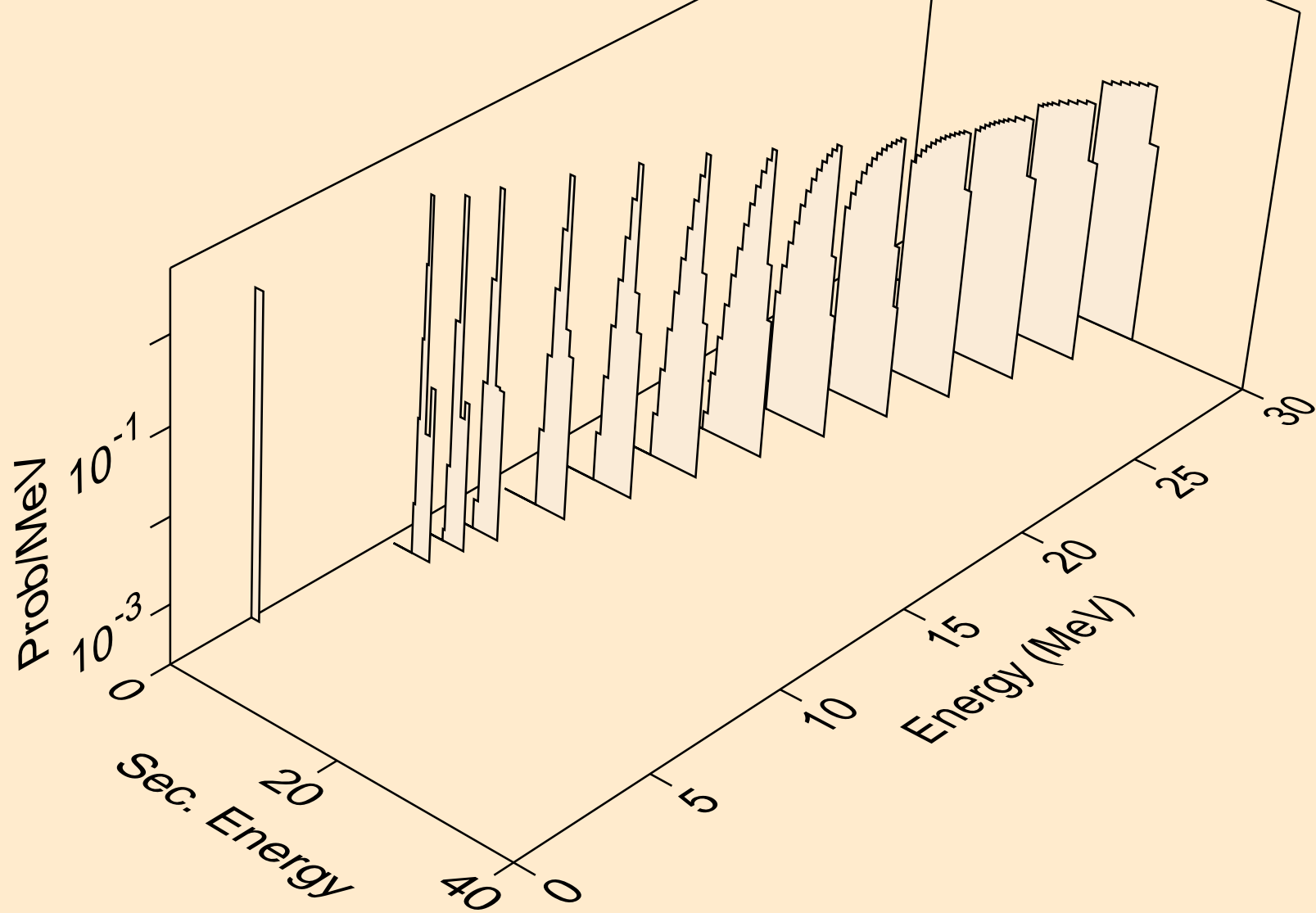
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deuterons from (p,x)



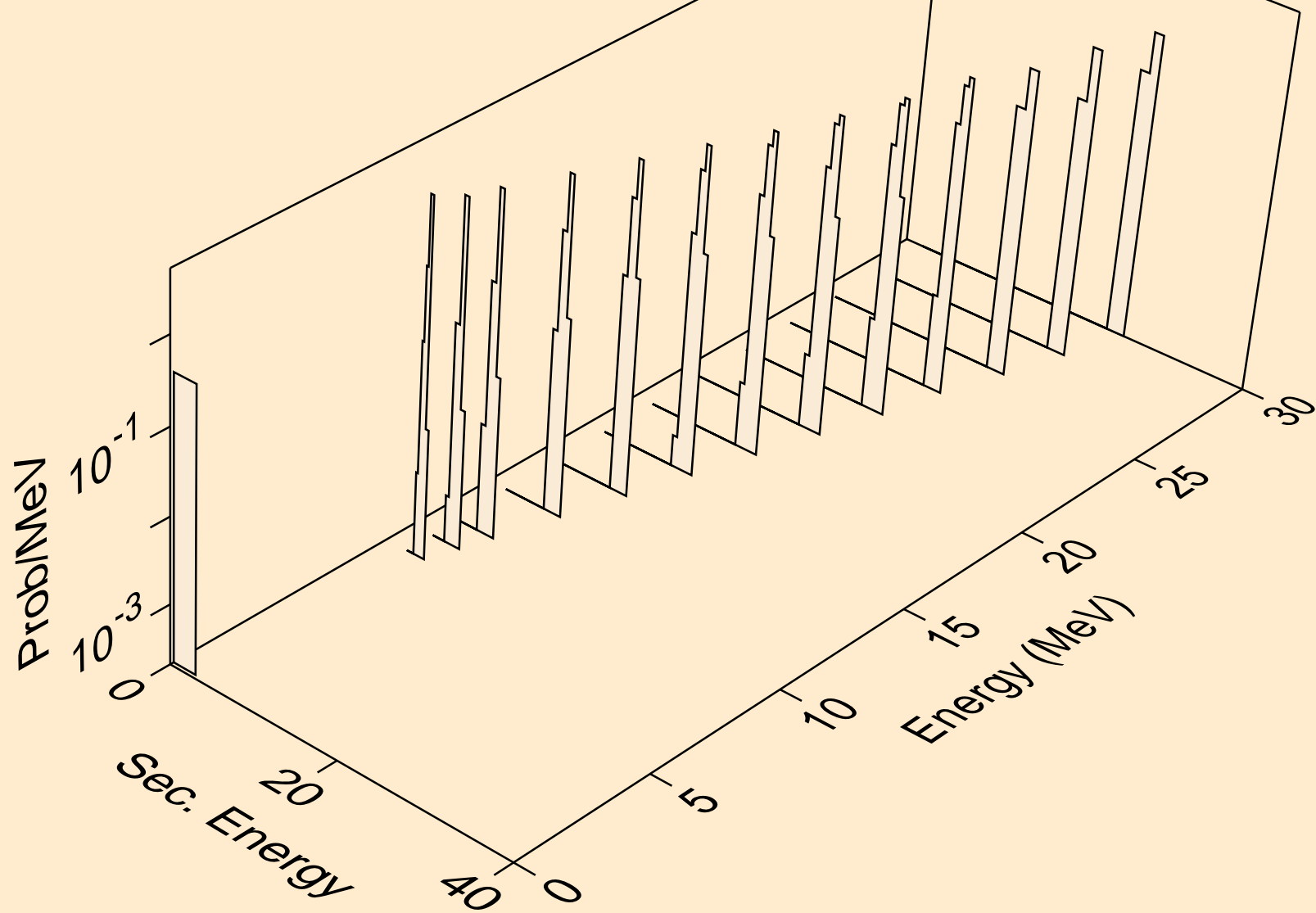
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deuterons from (p,n\*)d



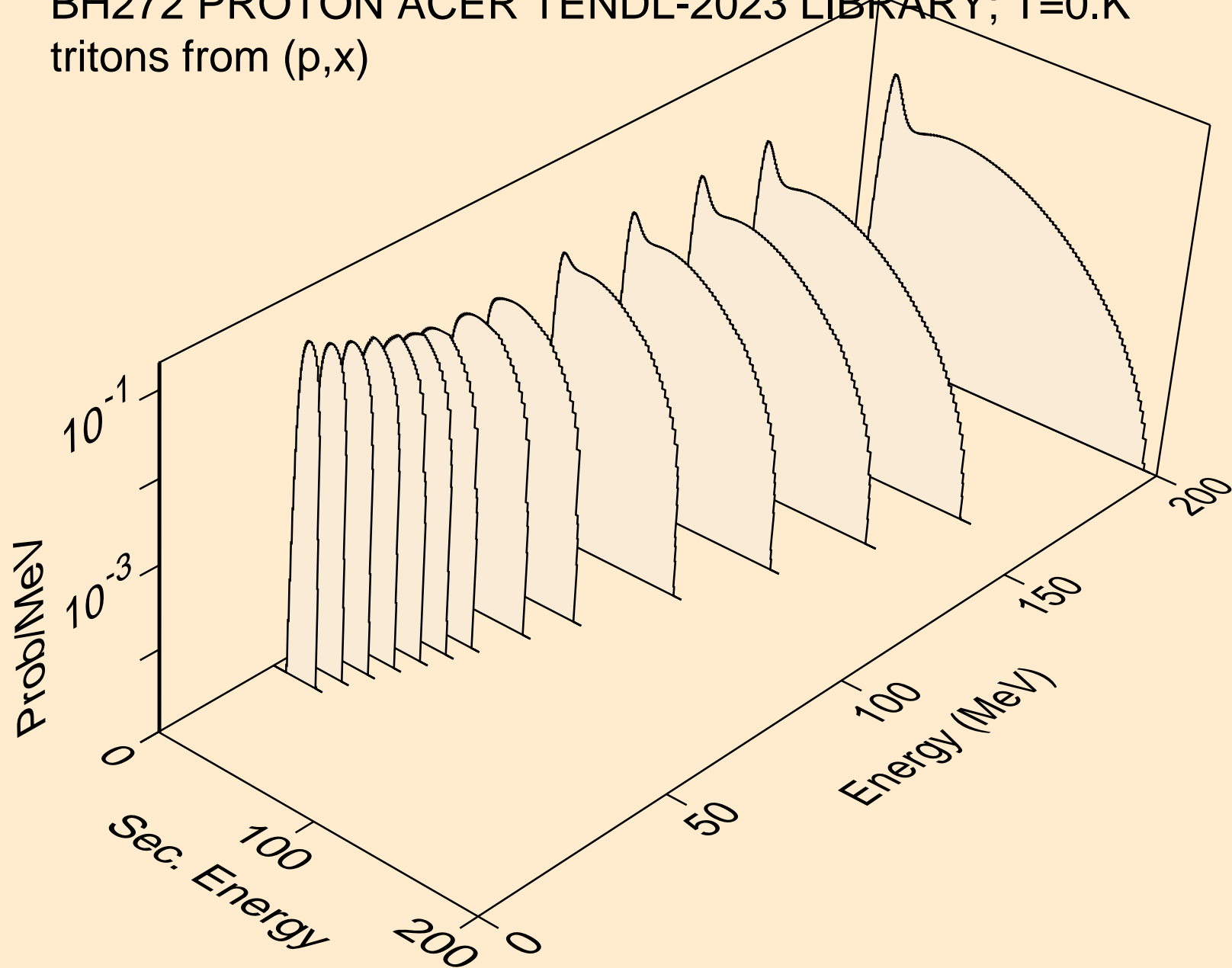
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)



BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,da)

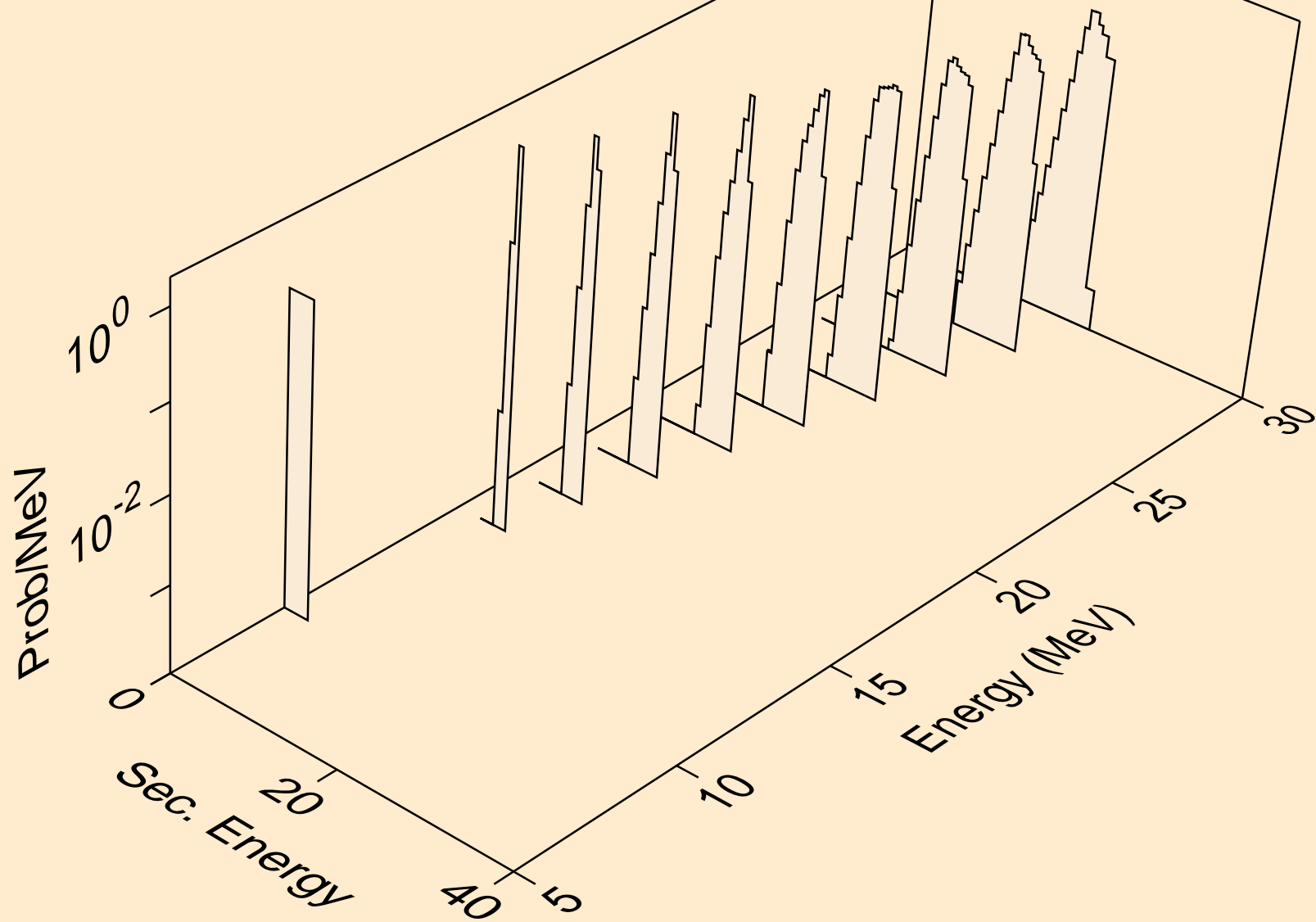


BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)

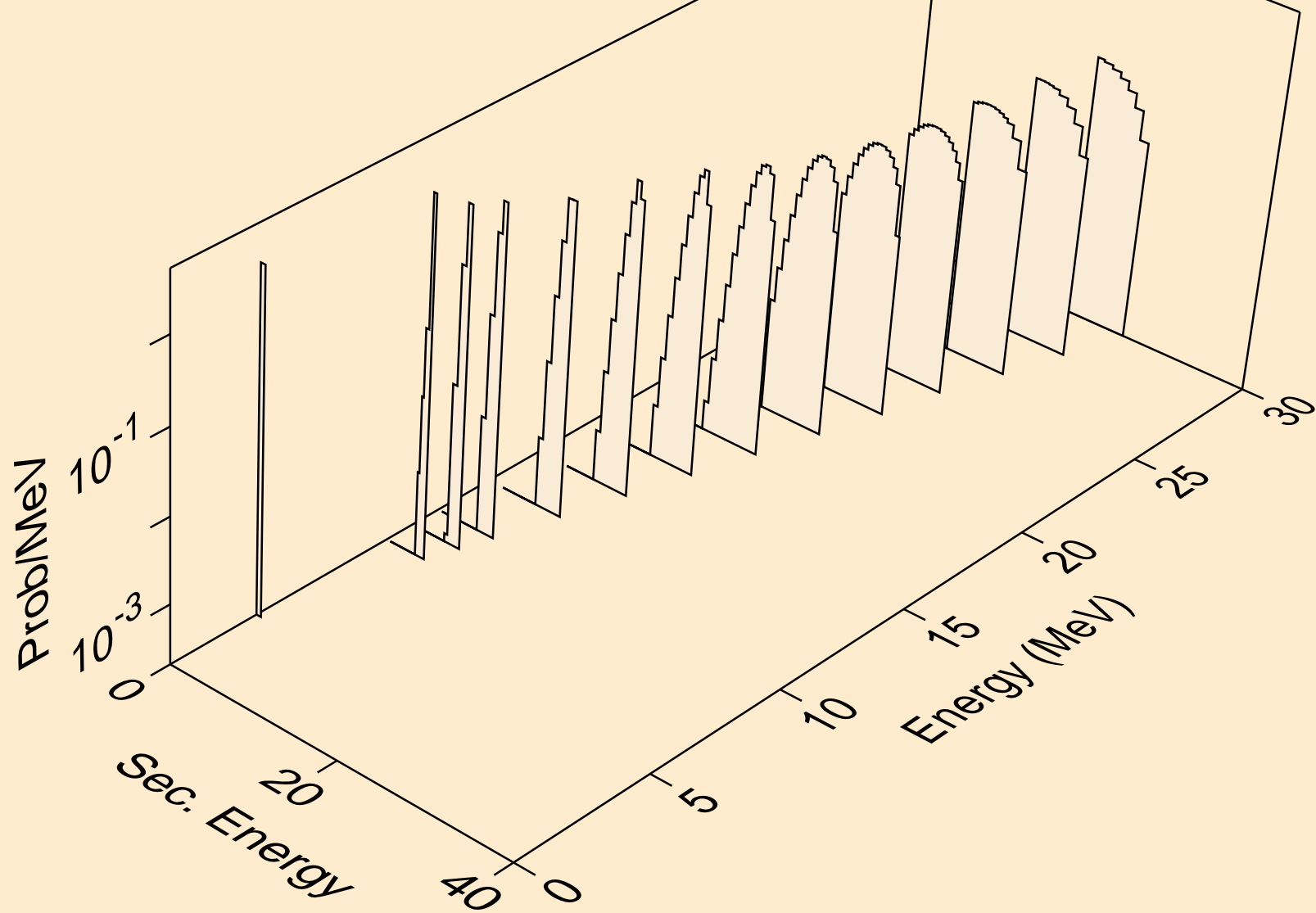




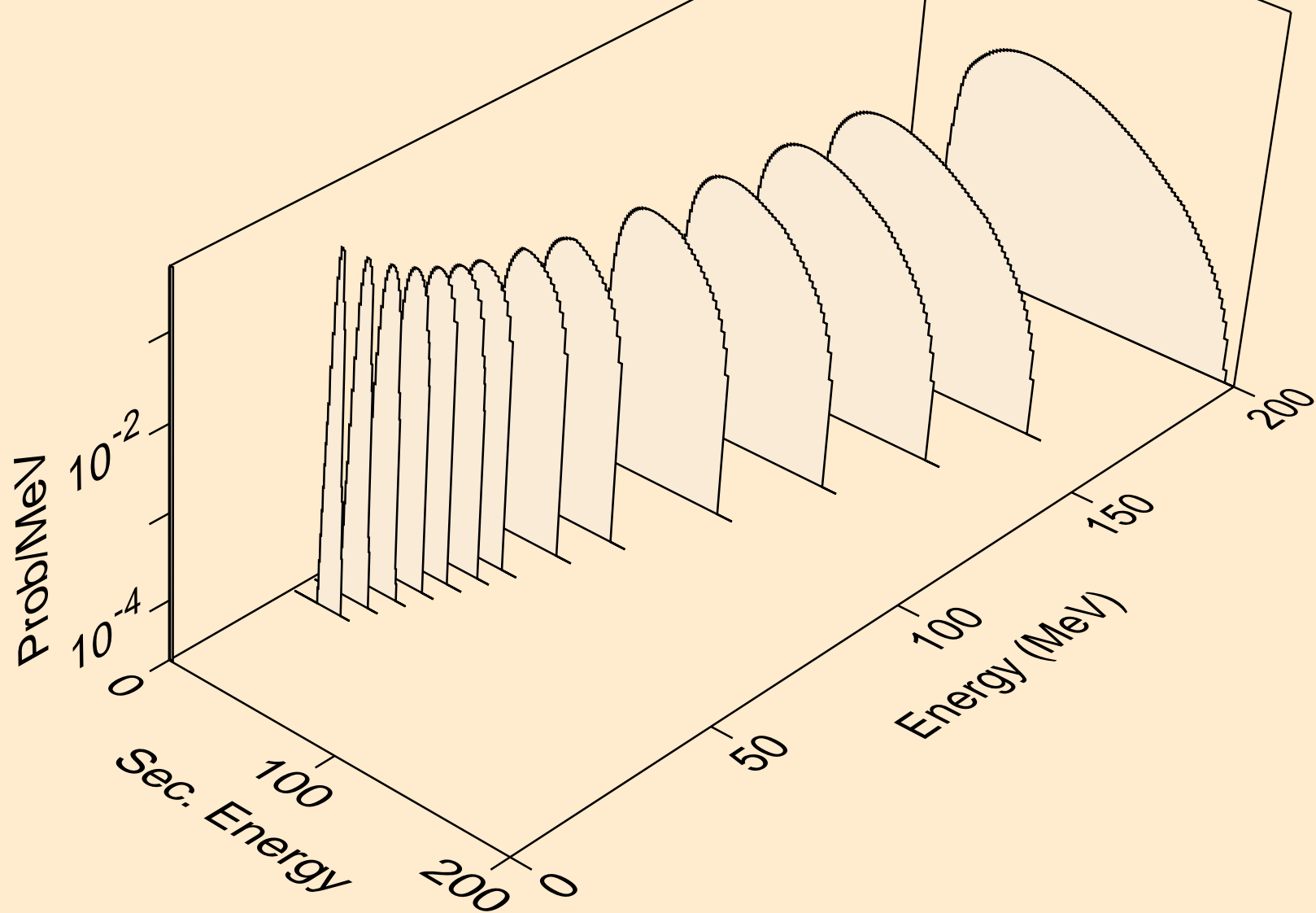
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



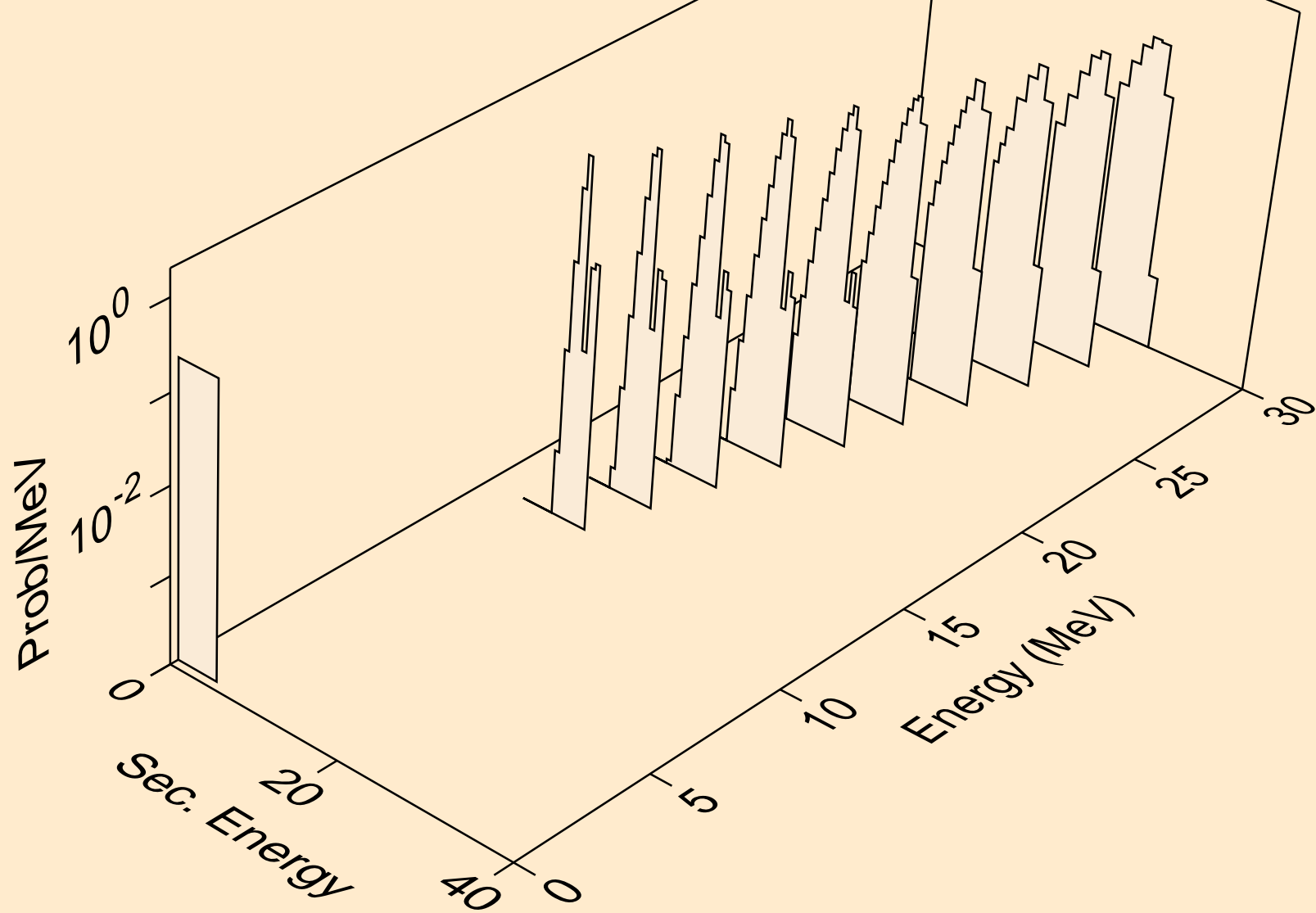
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tritons from (p,t)



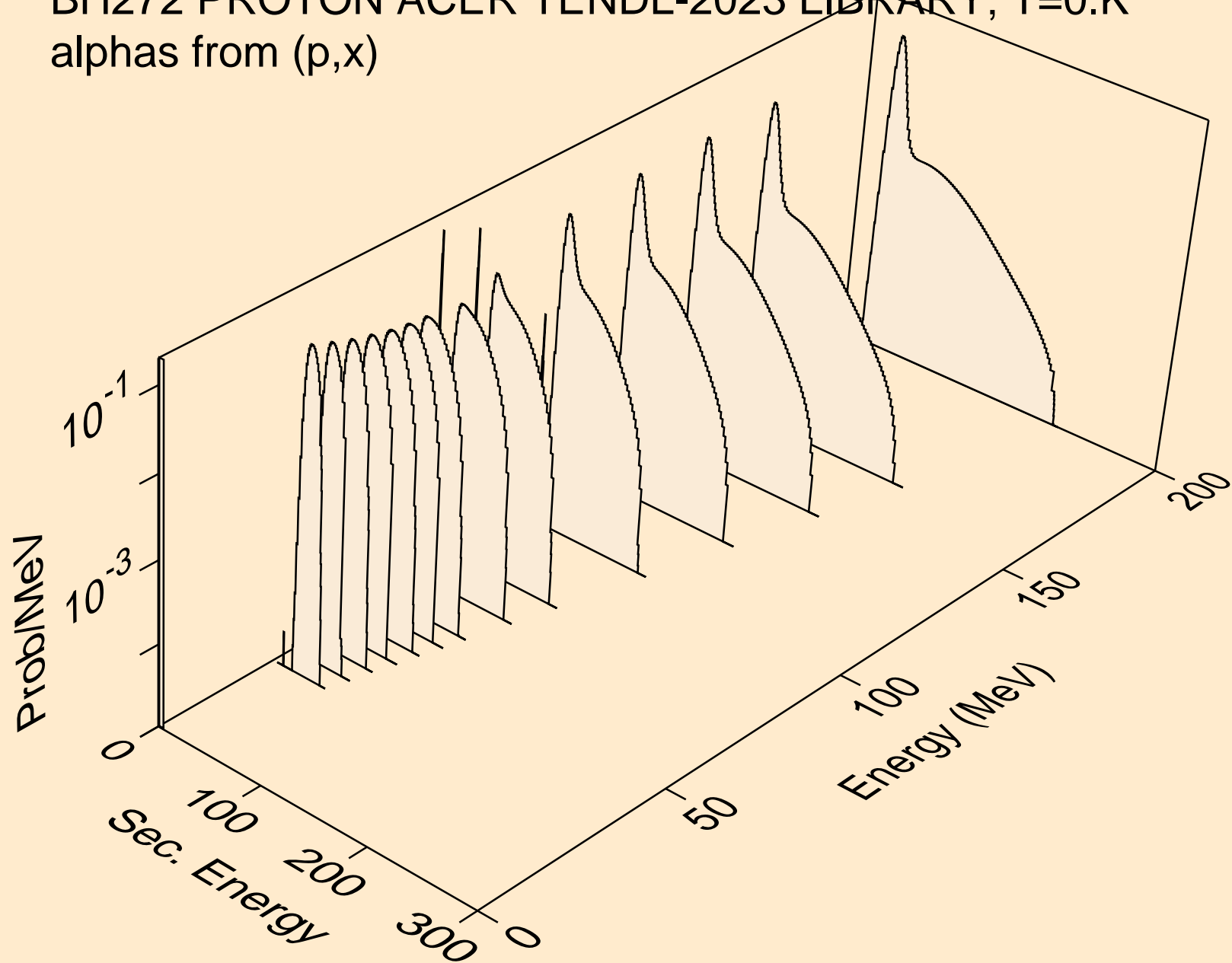
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



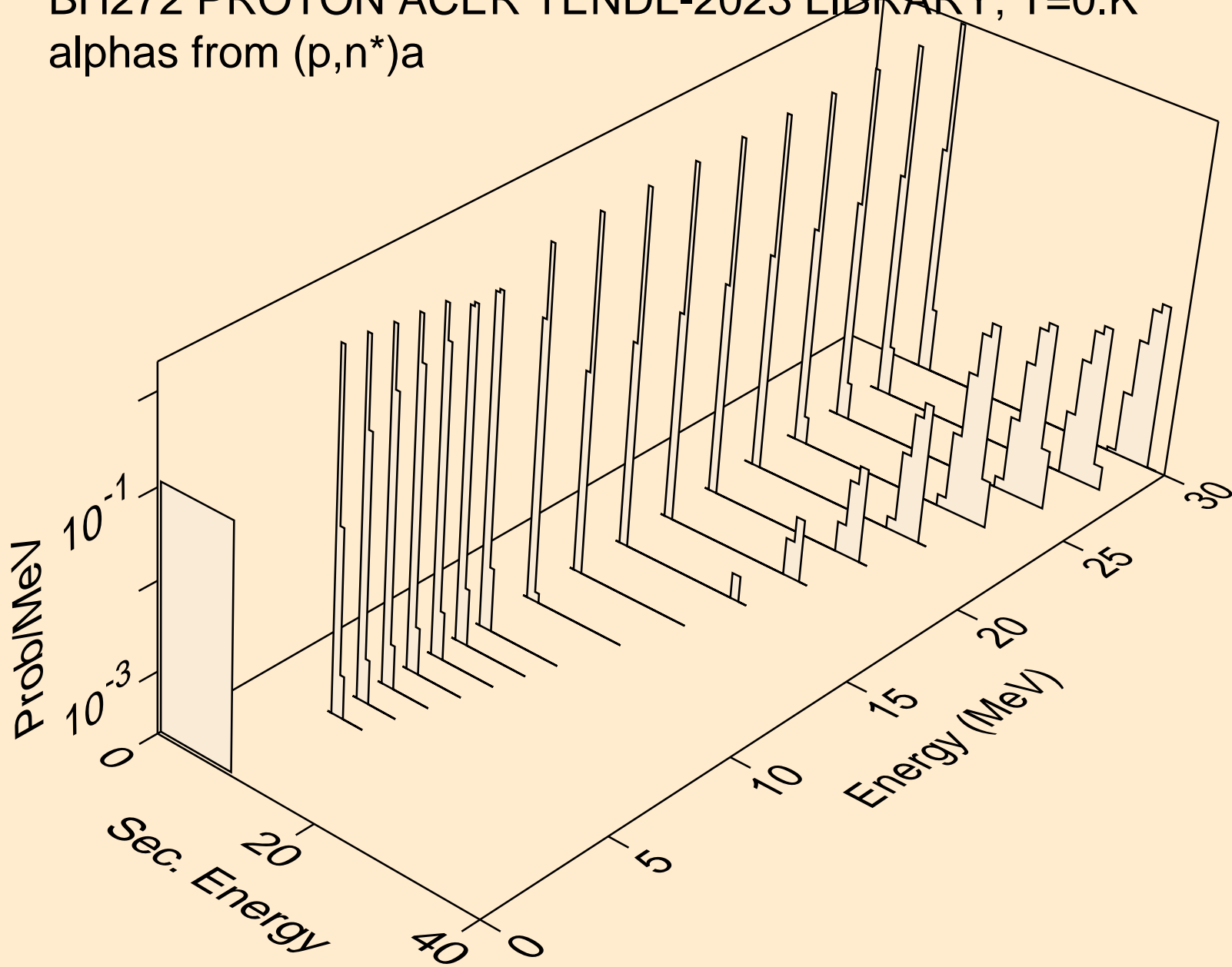
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he3s from (p,he3)



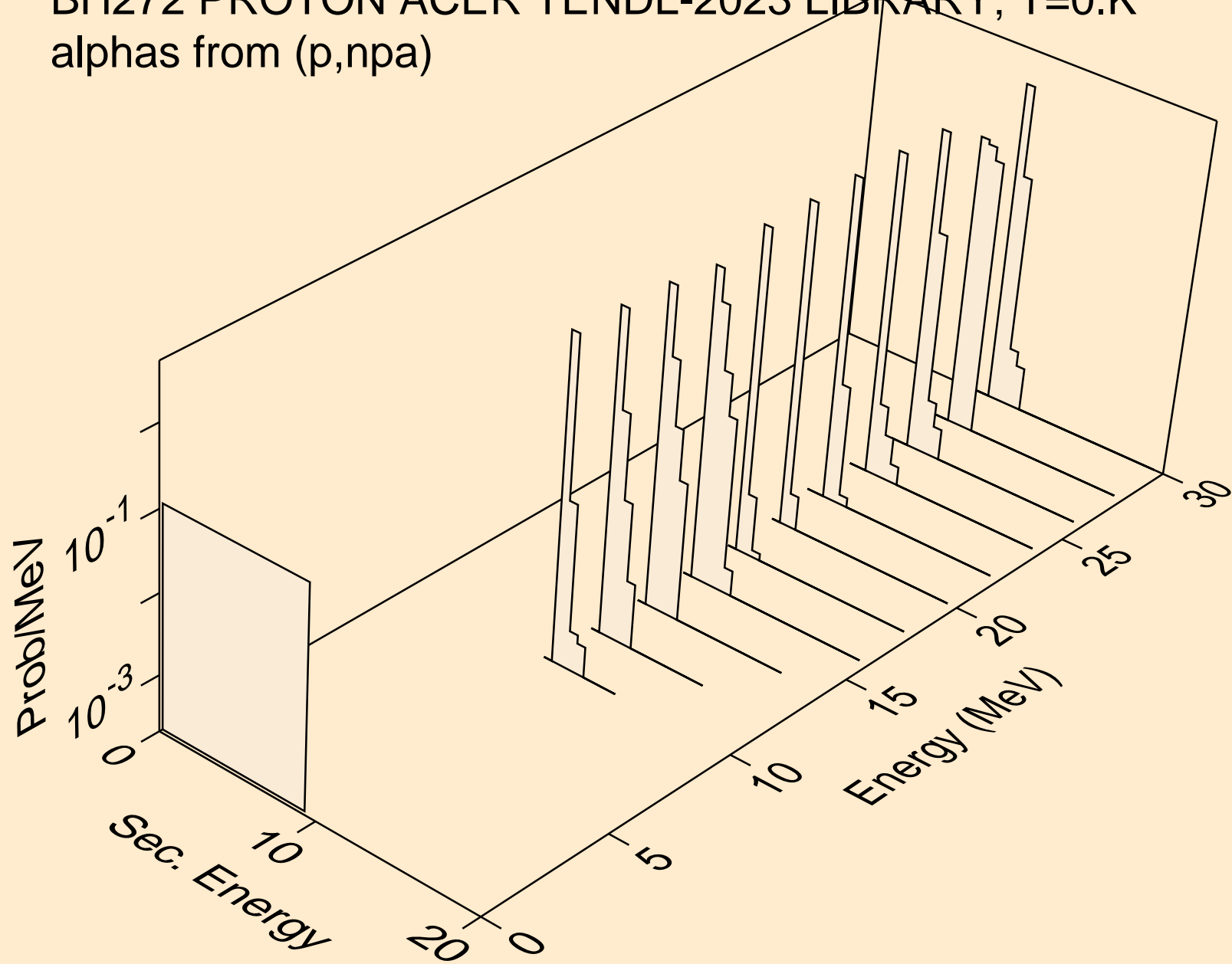
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



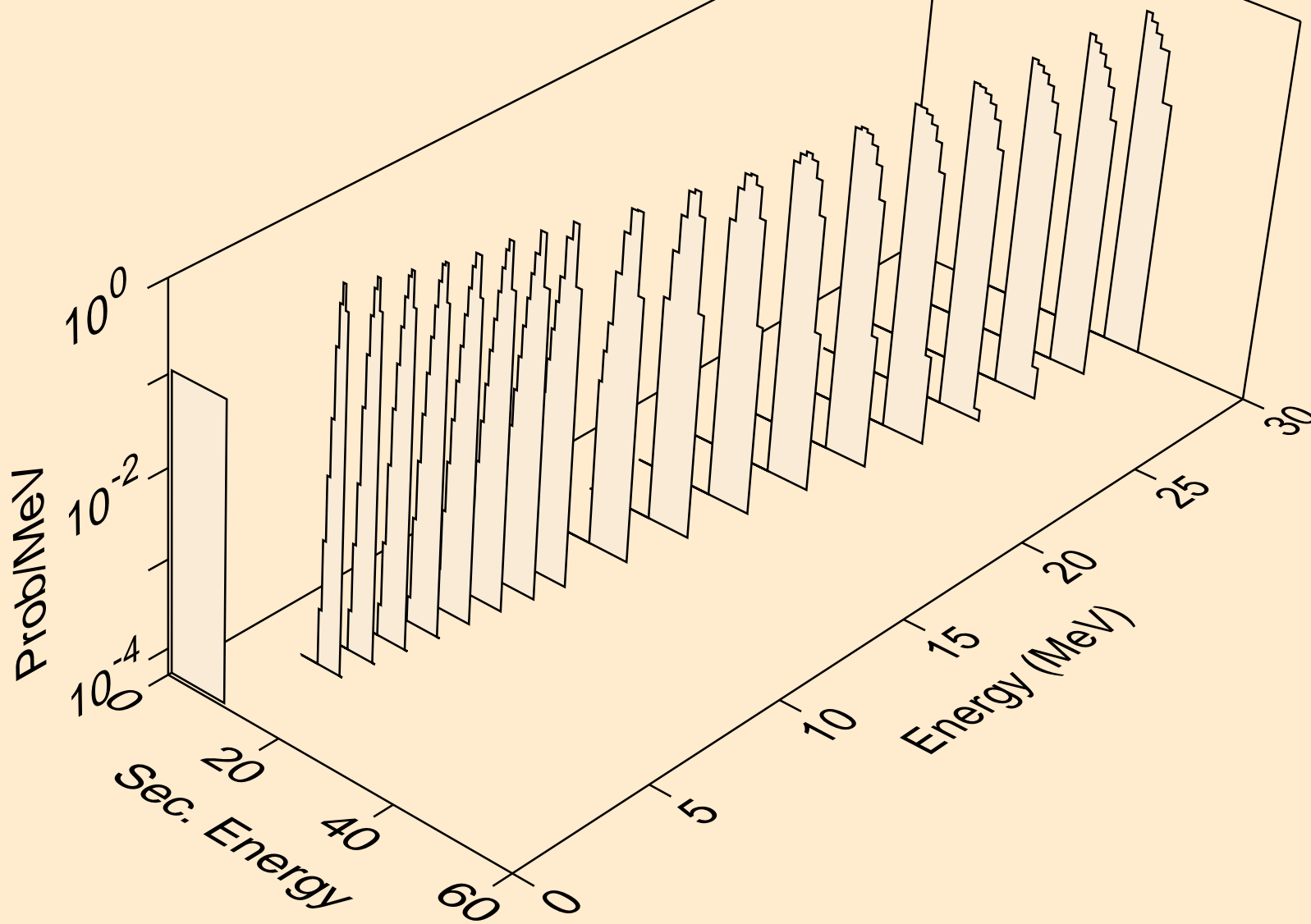
BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)



BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)





BH272 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

