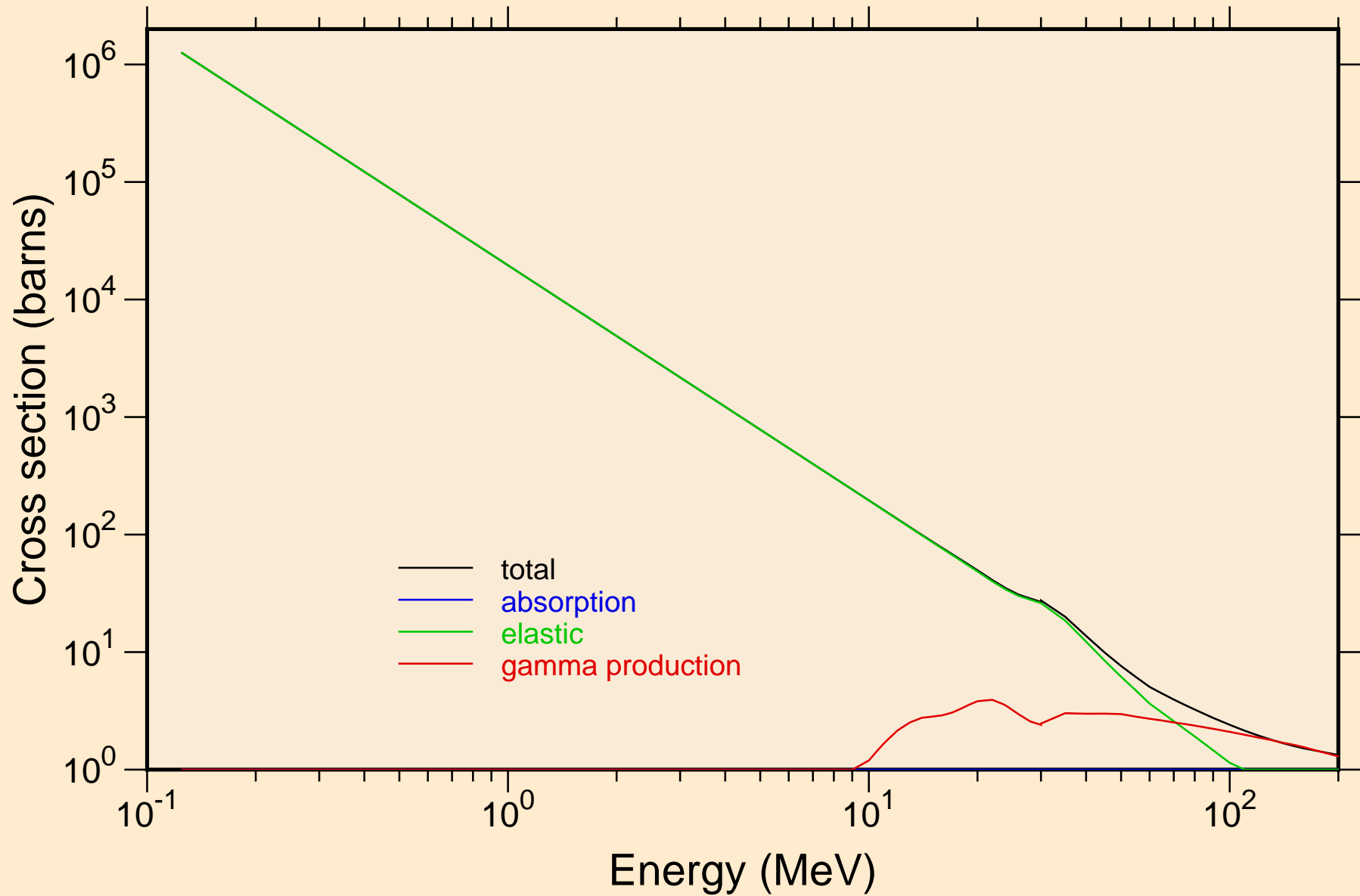
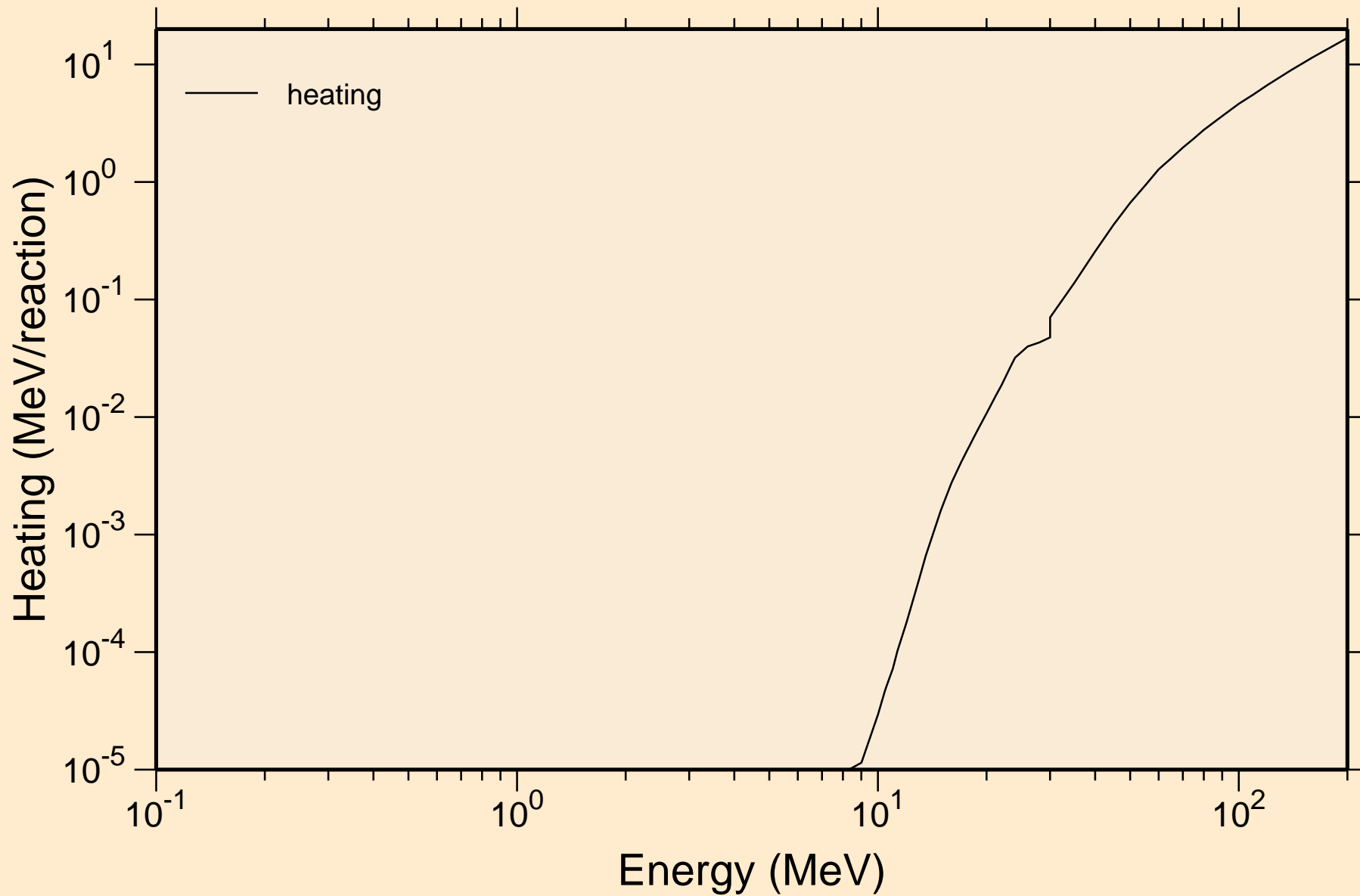


BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

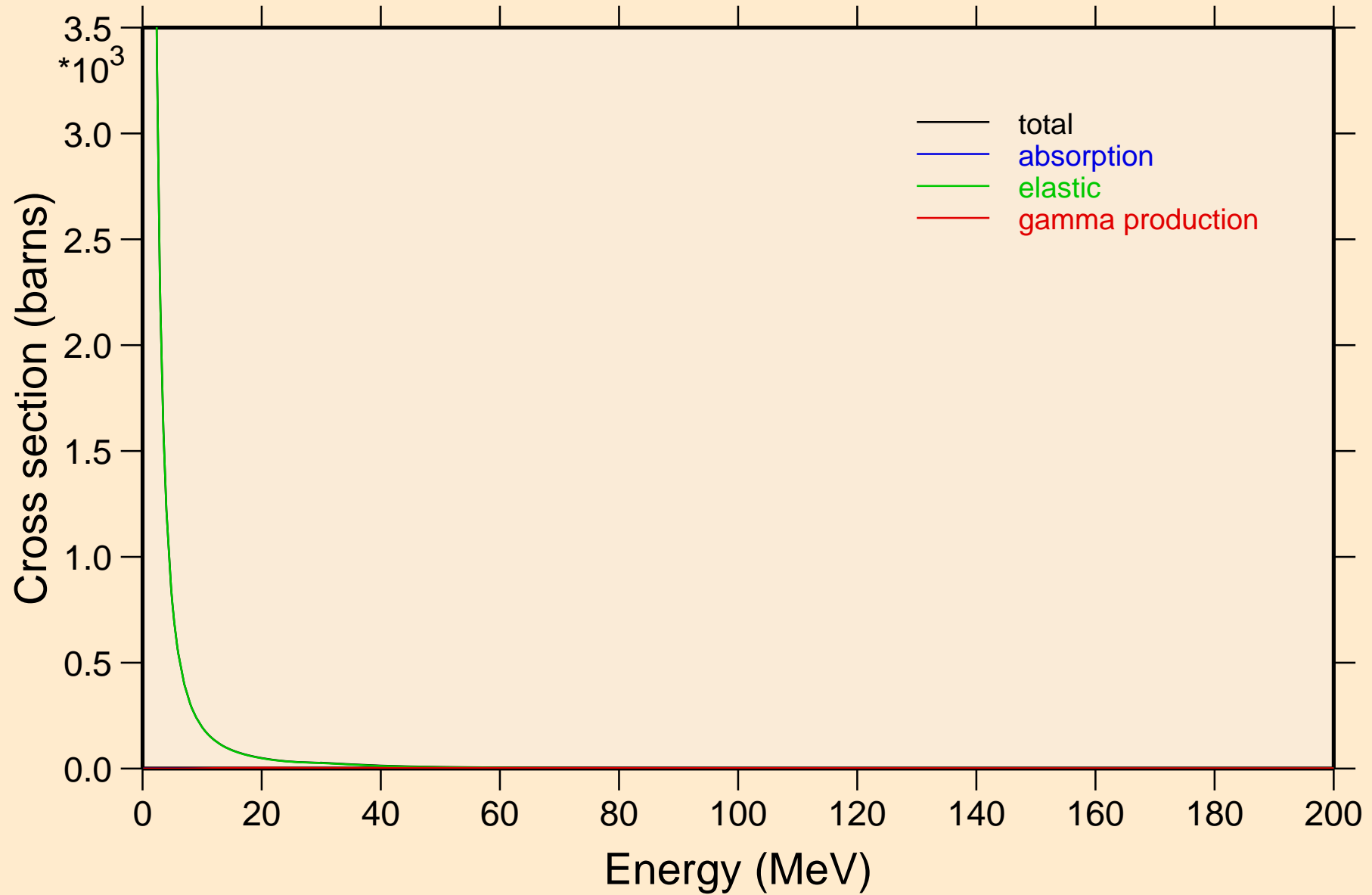


BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



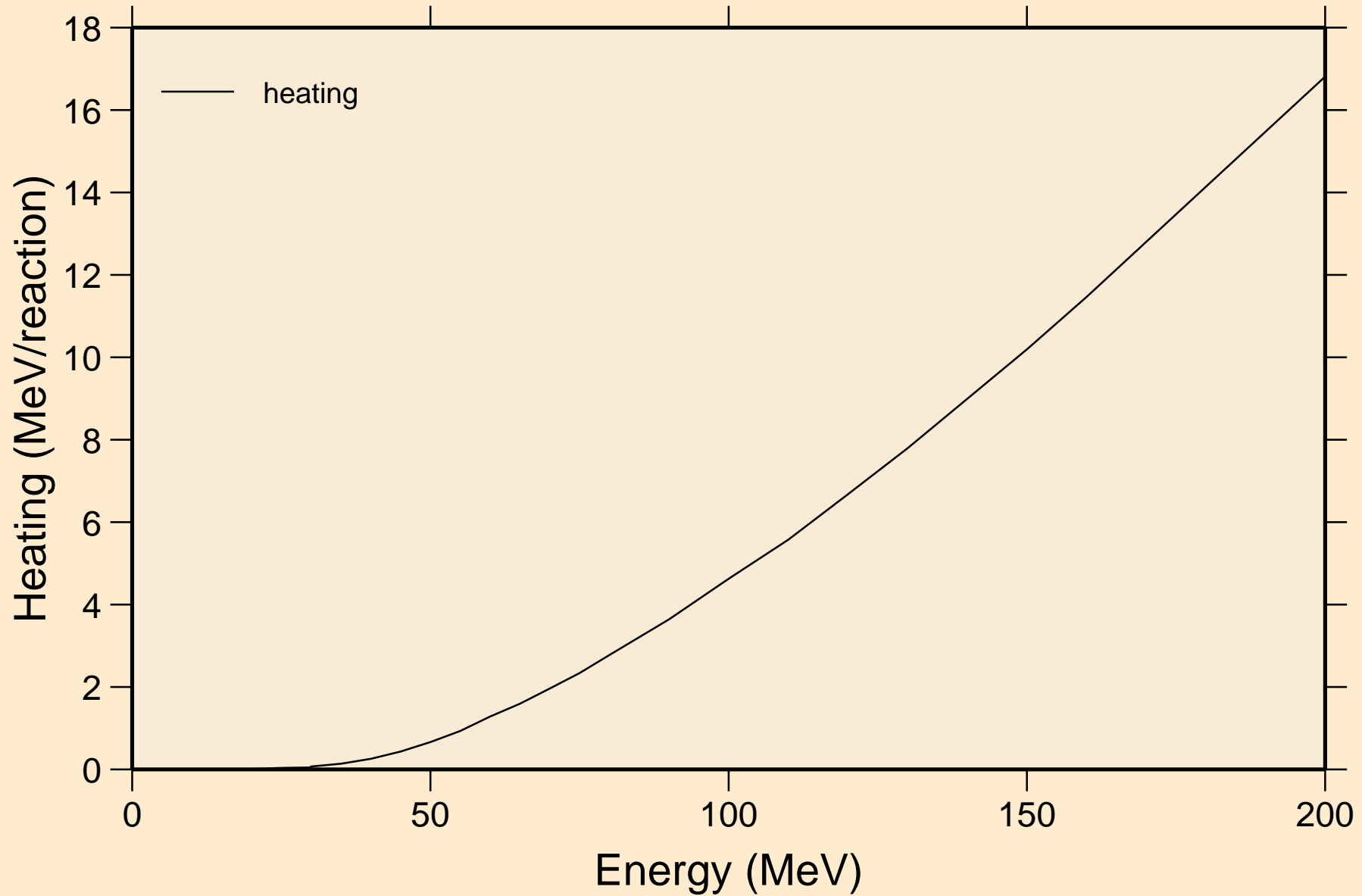
# BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



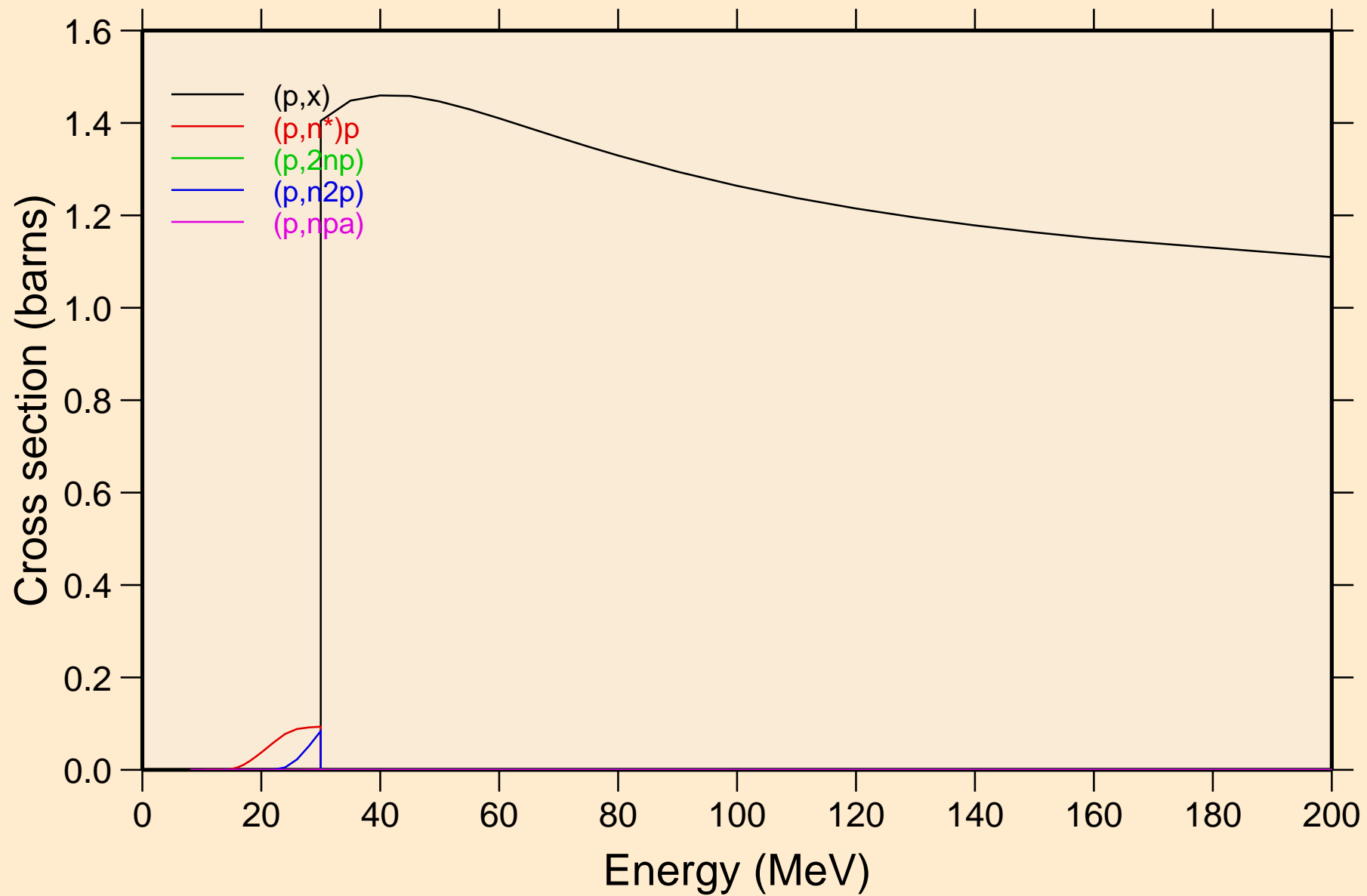
# BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

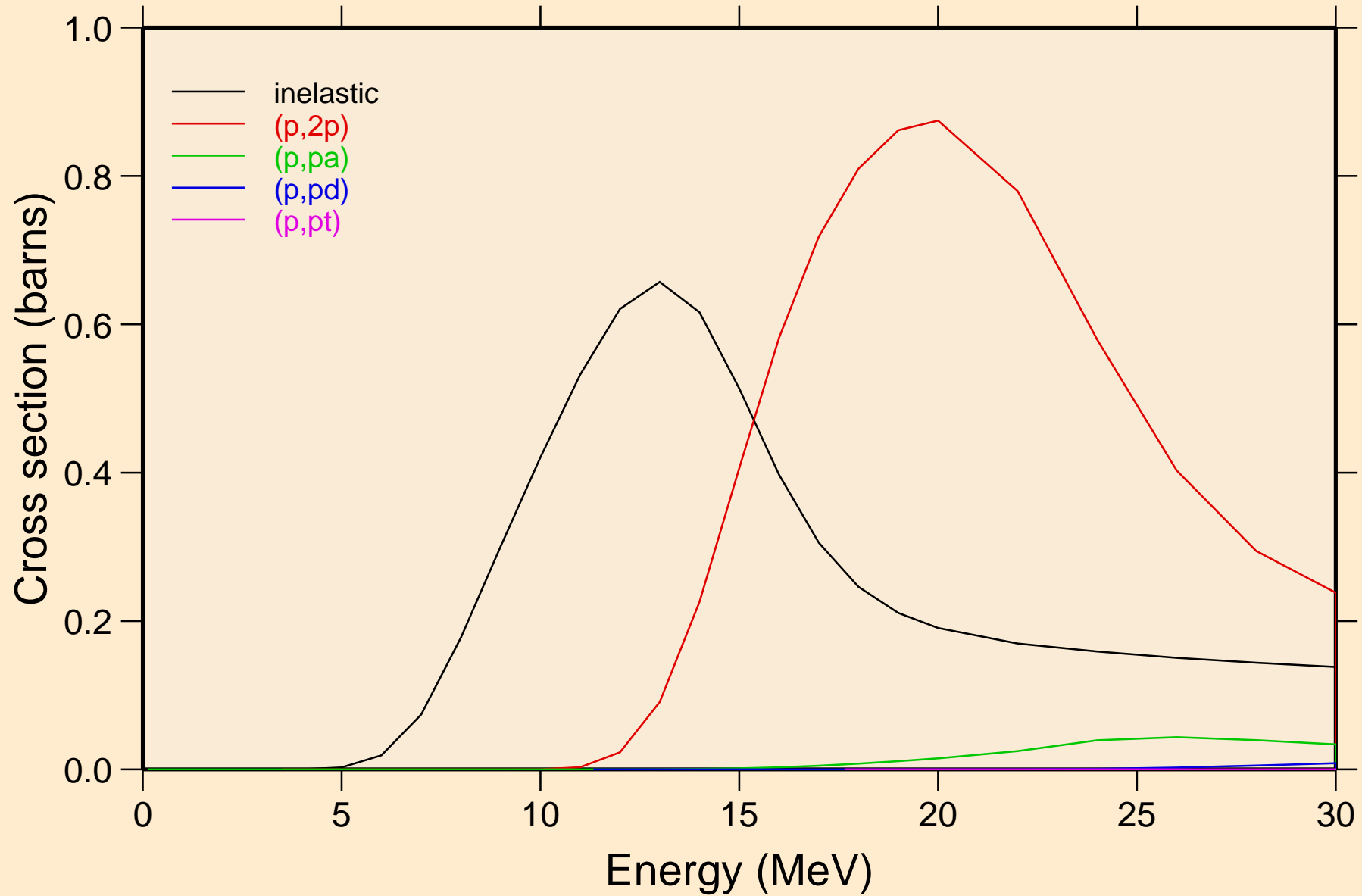


# BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K

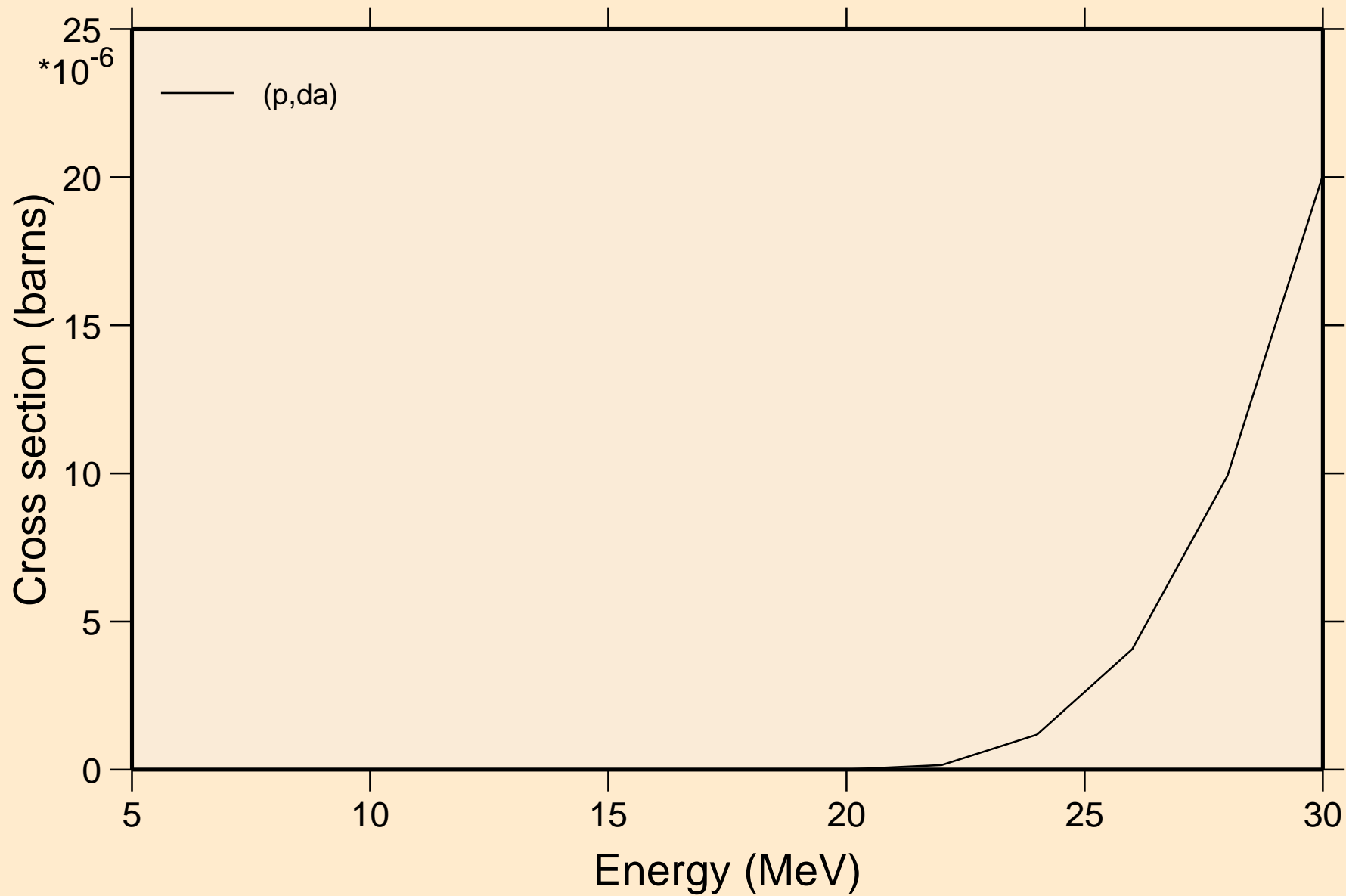
## Threshold reactions



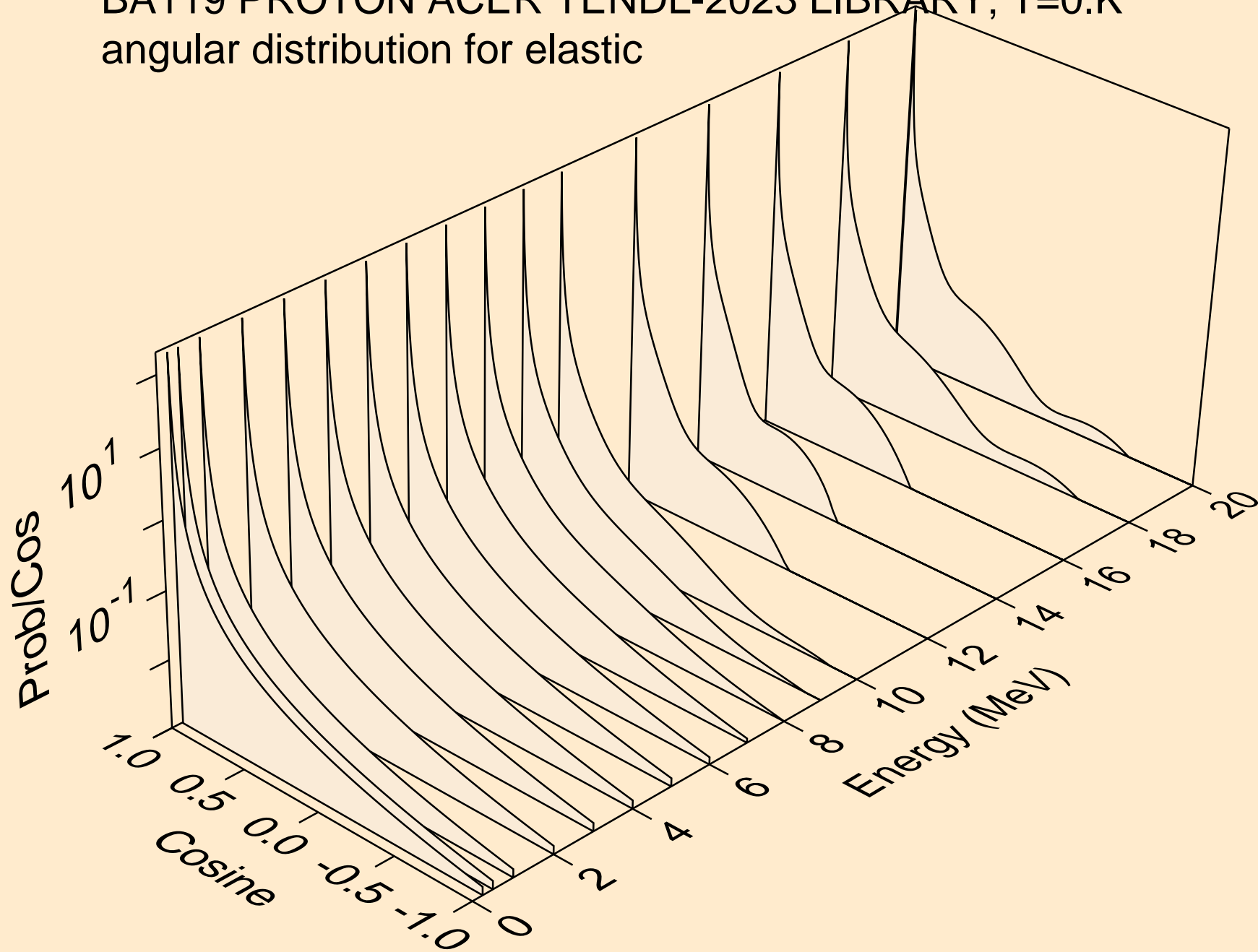
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

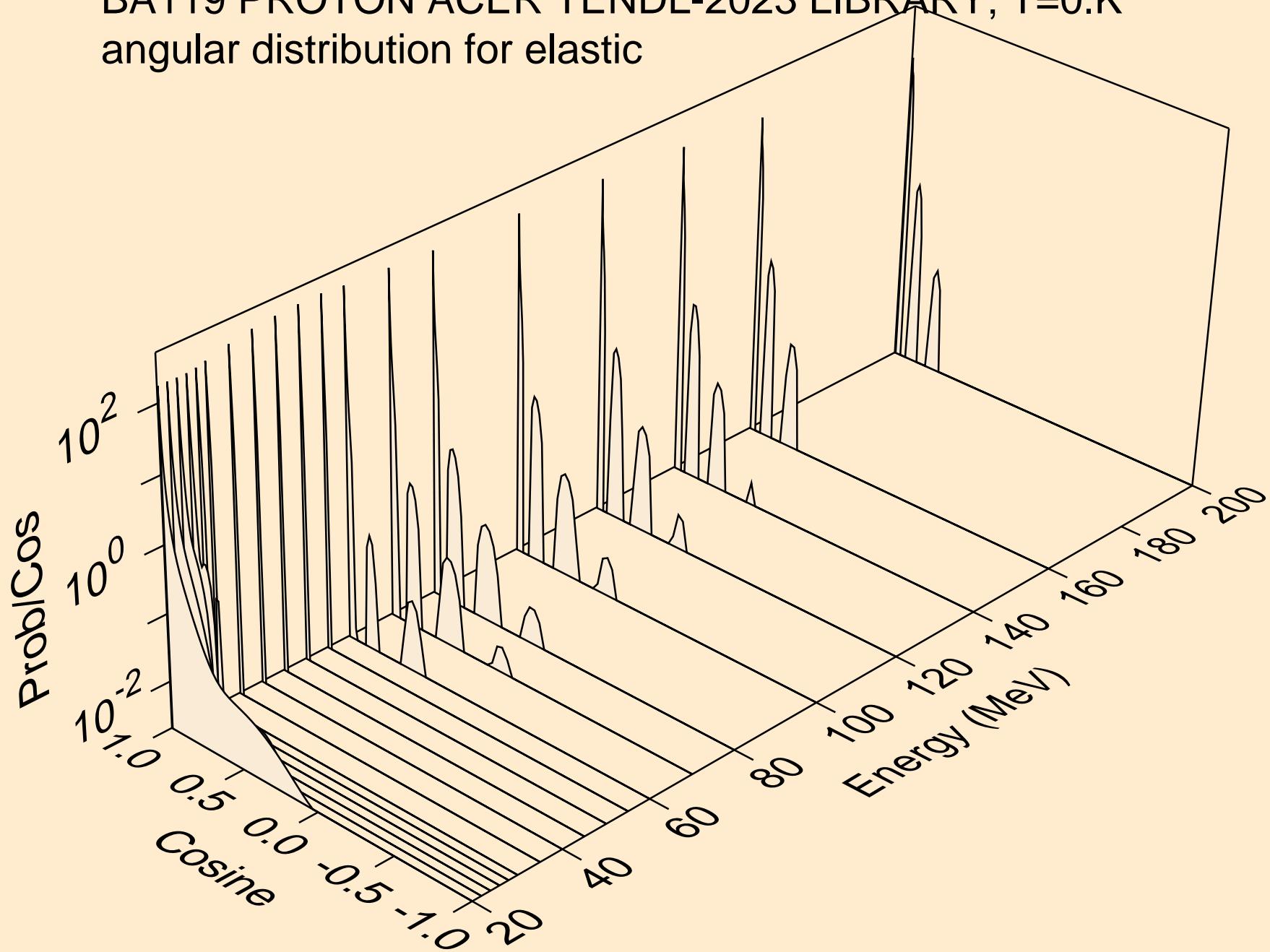


BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

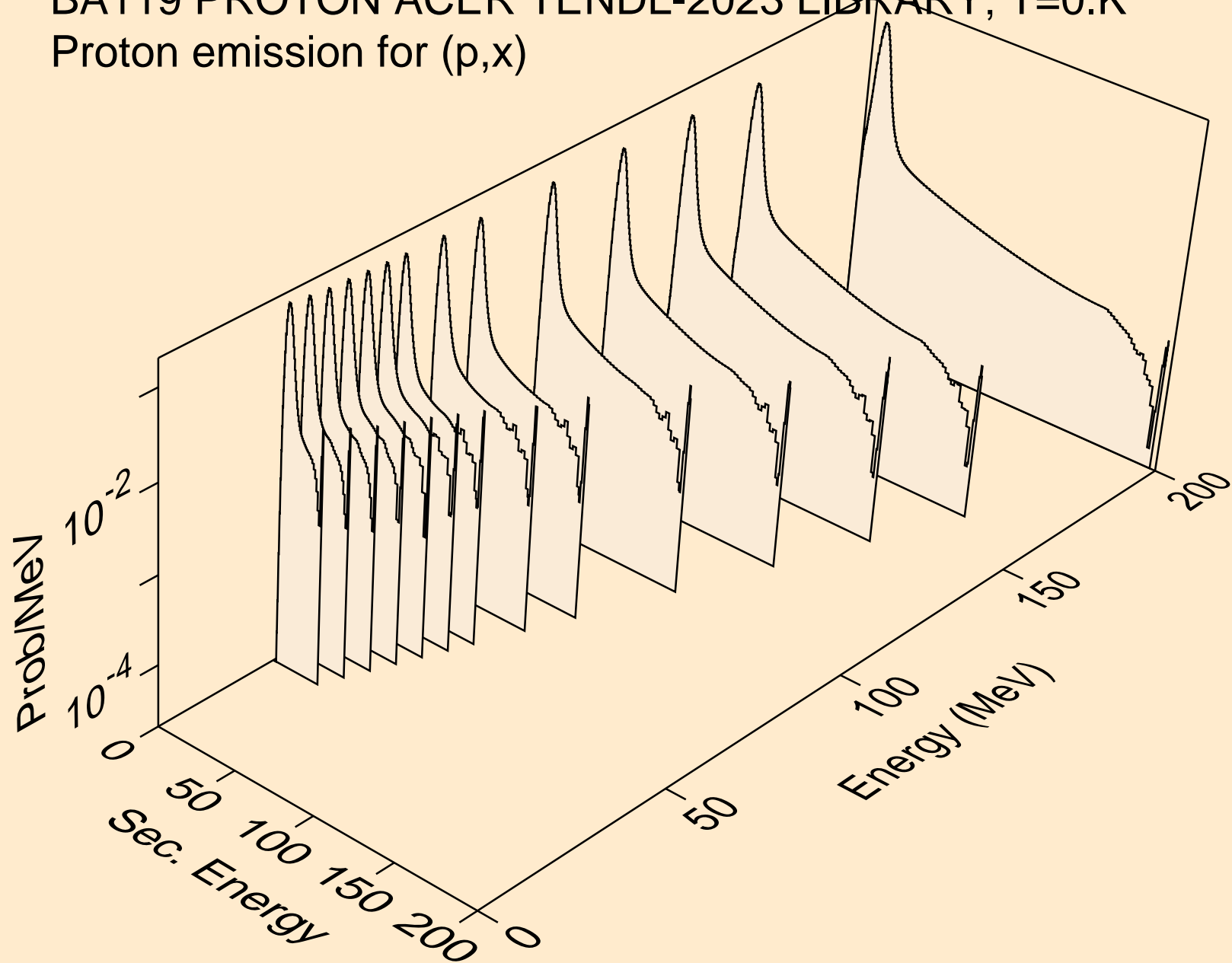




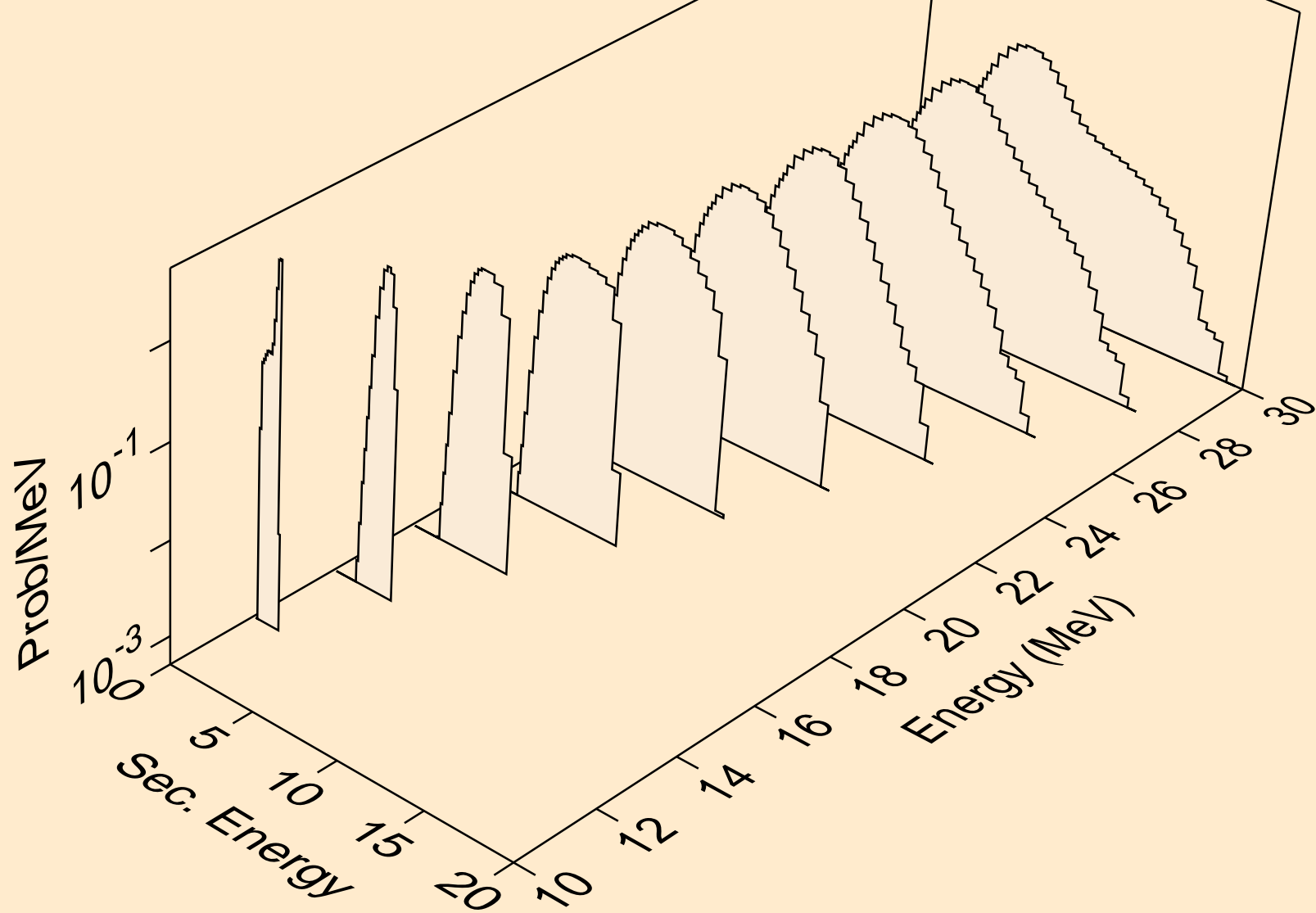
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



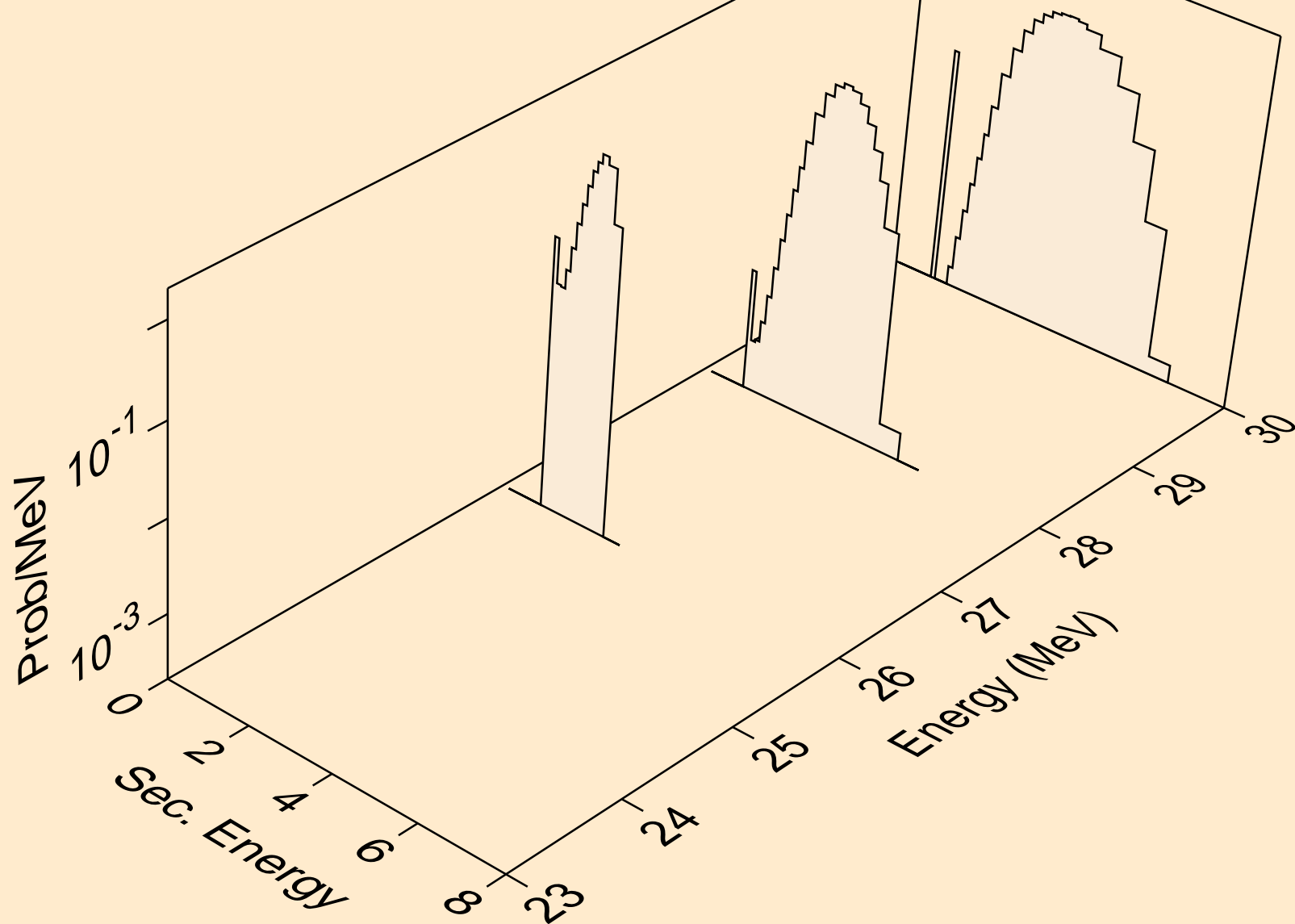
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



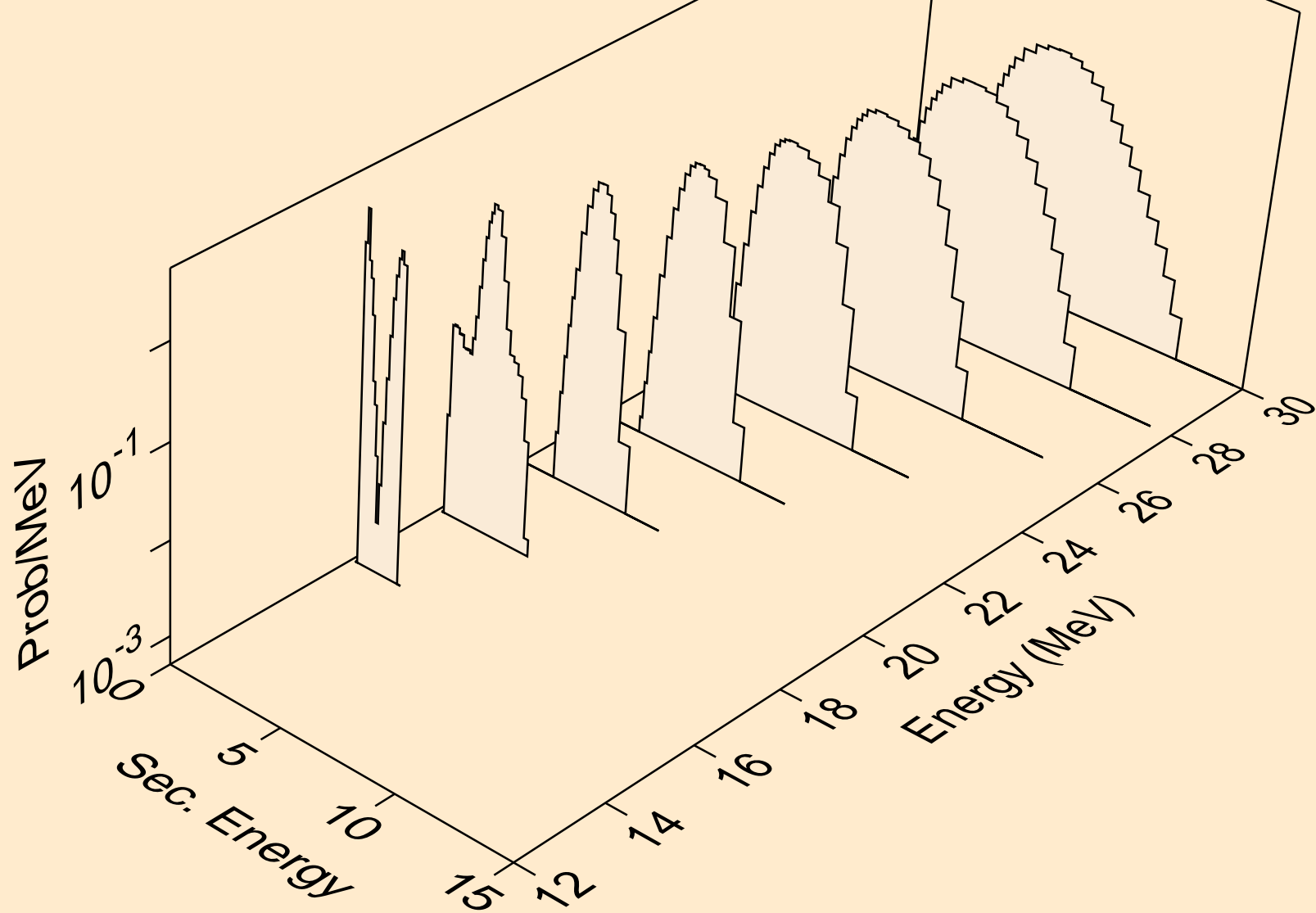
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



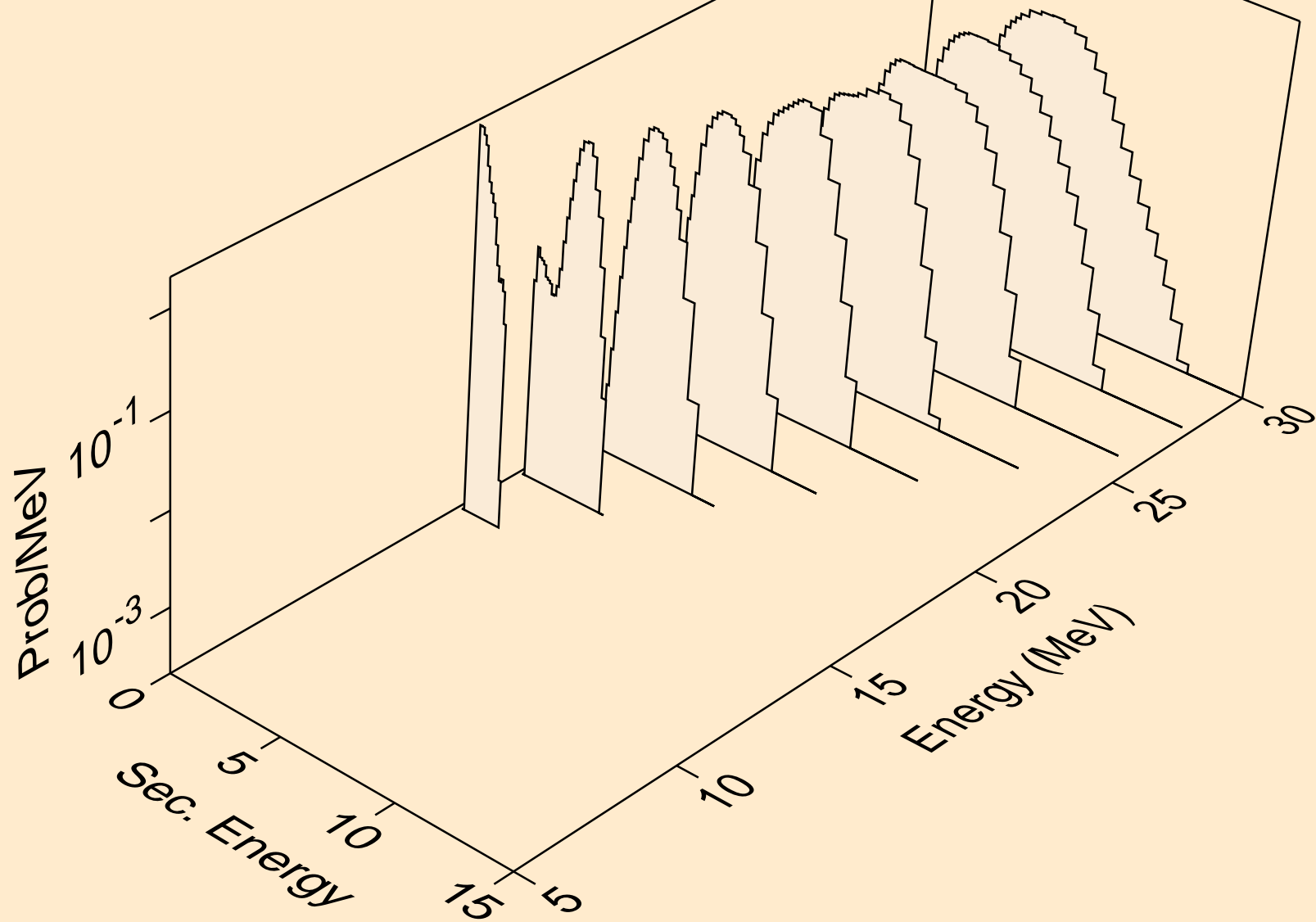
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



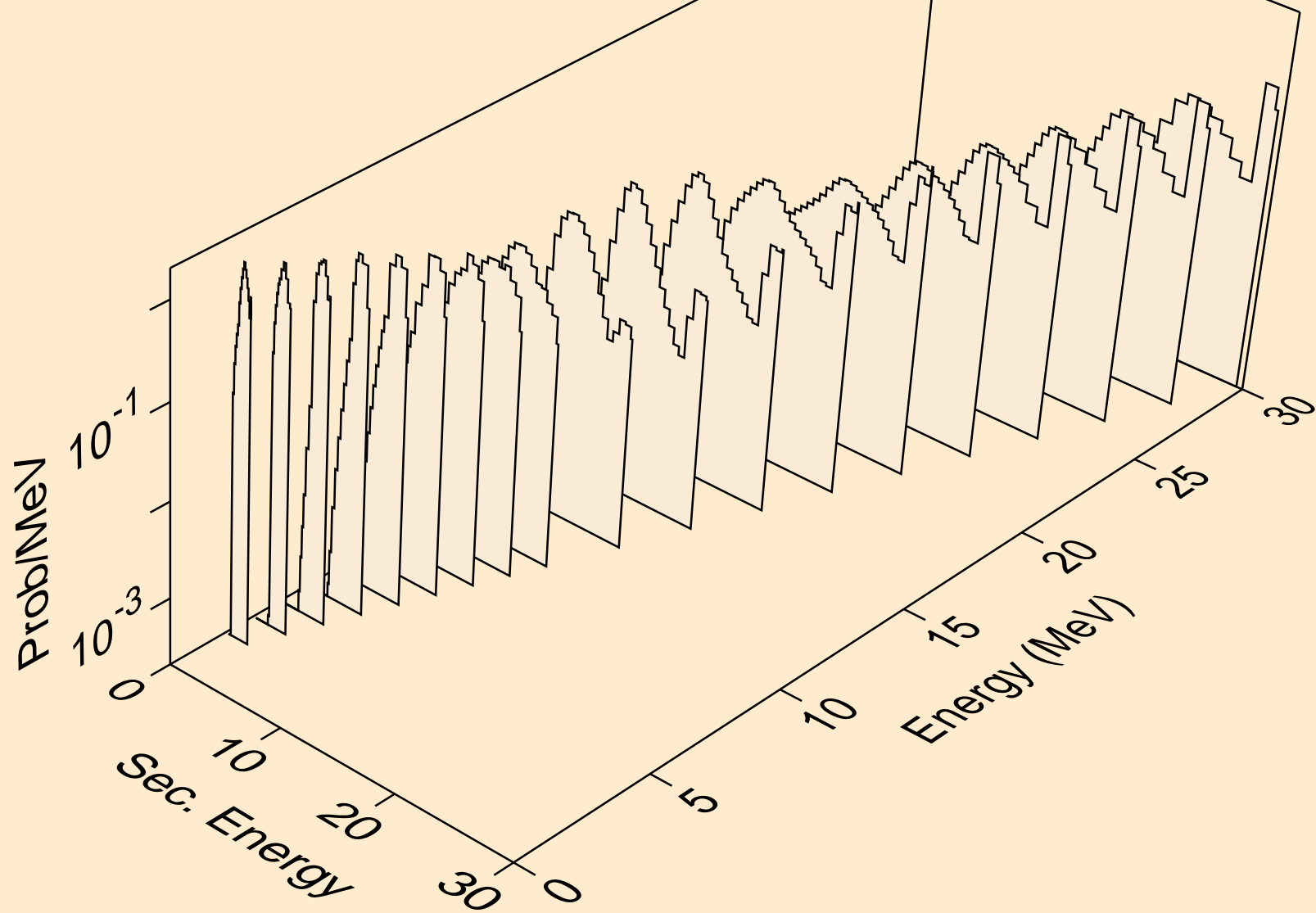
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



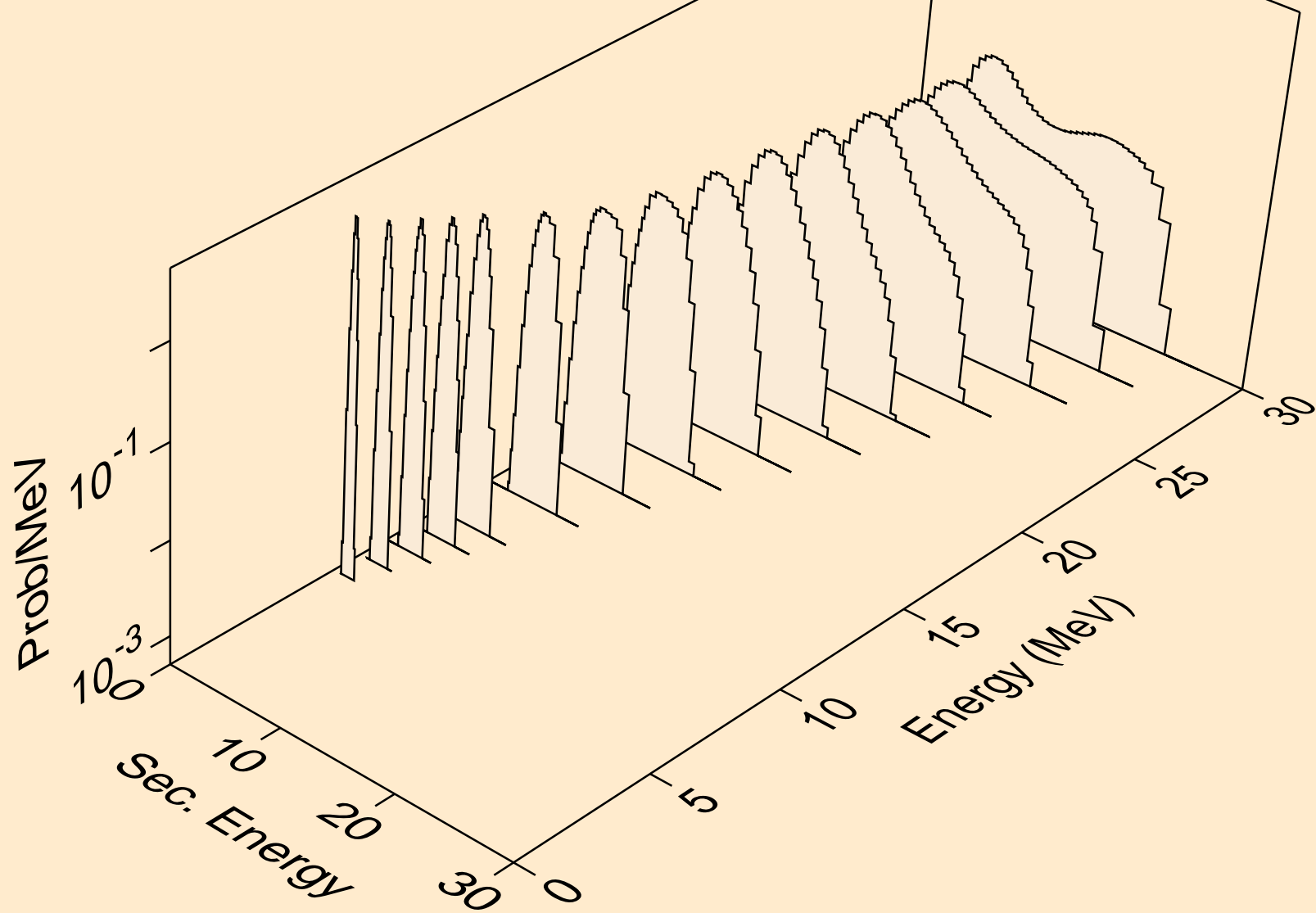
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

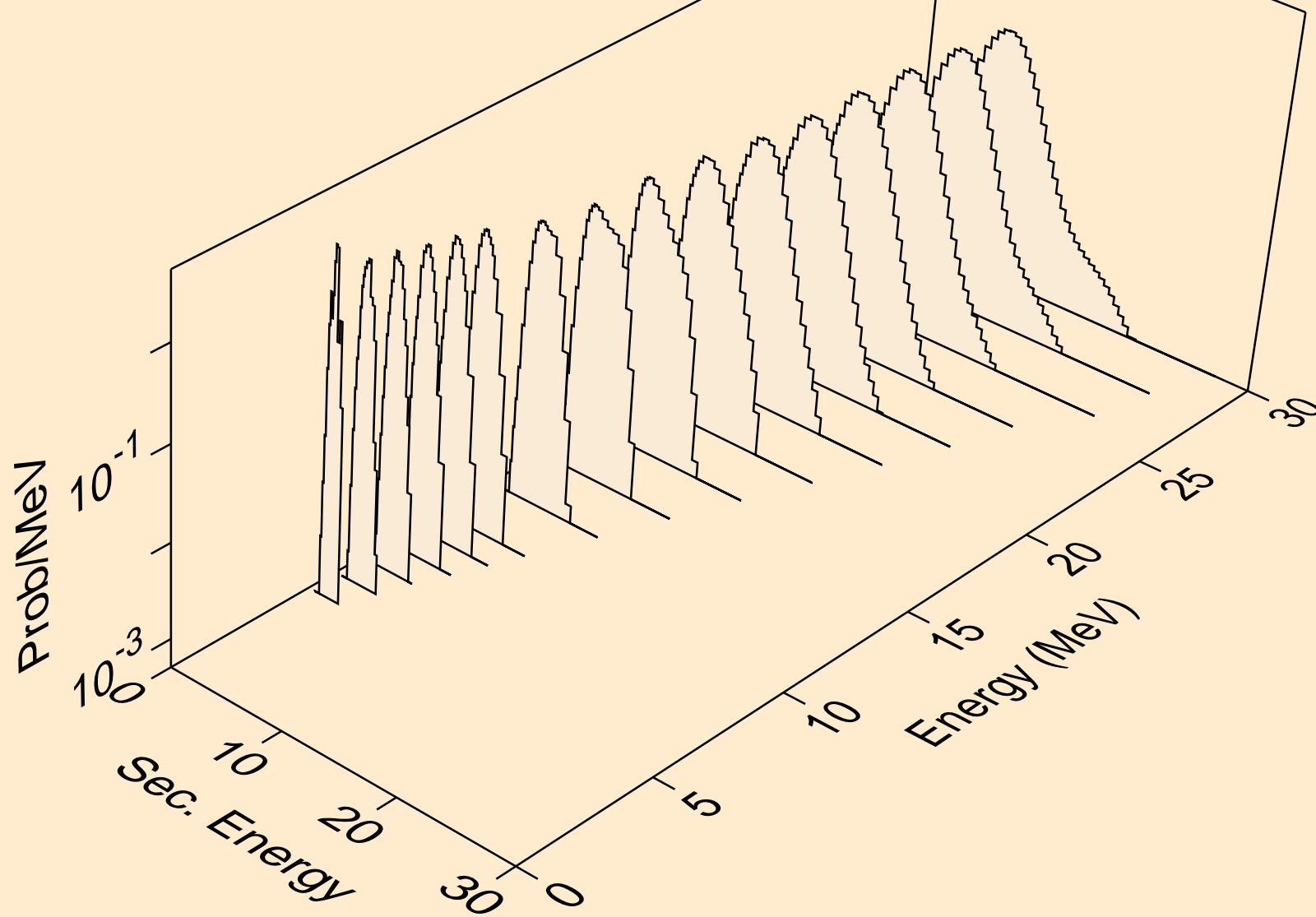


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Proton emission for (p,2p)

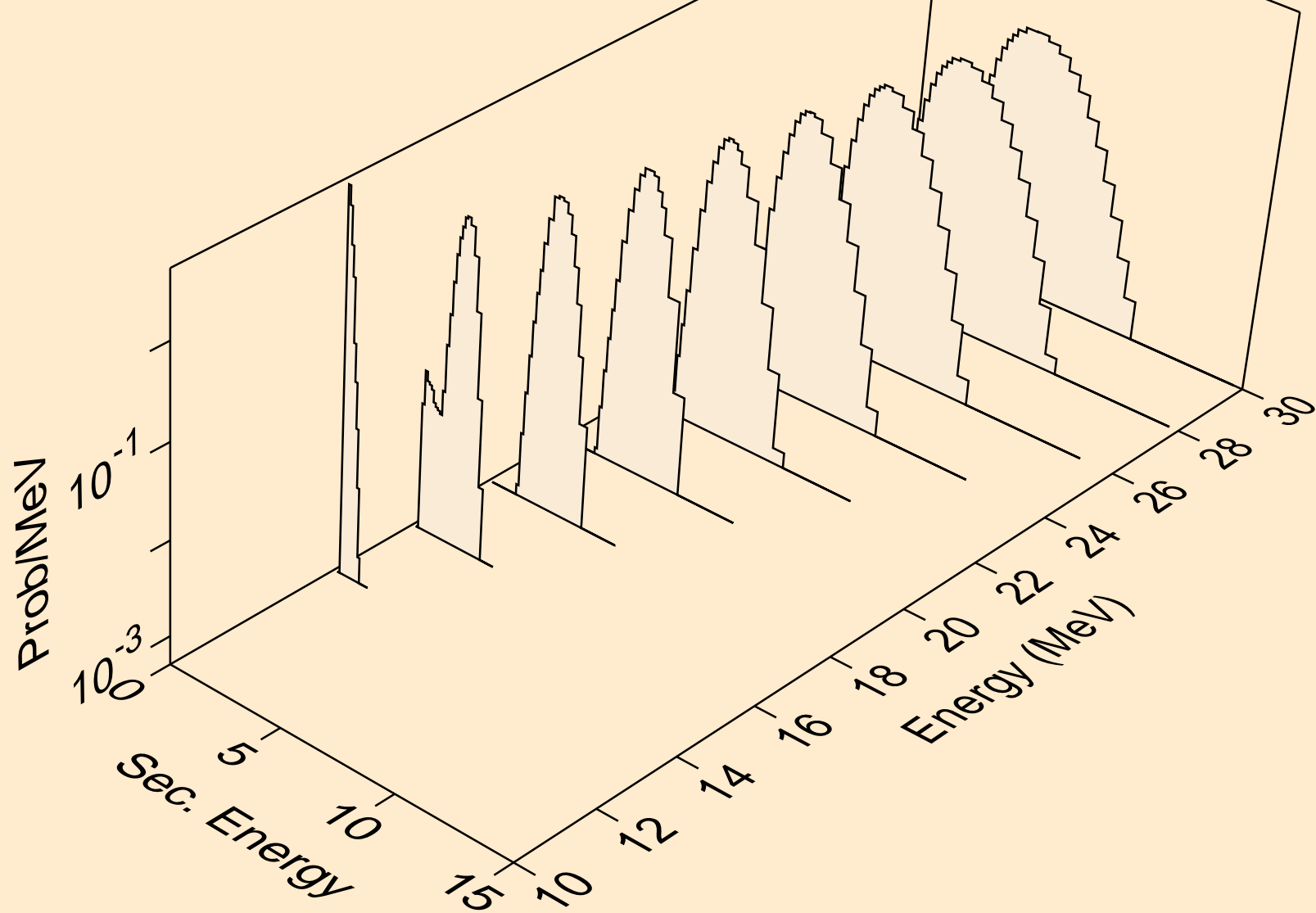




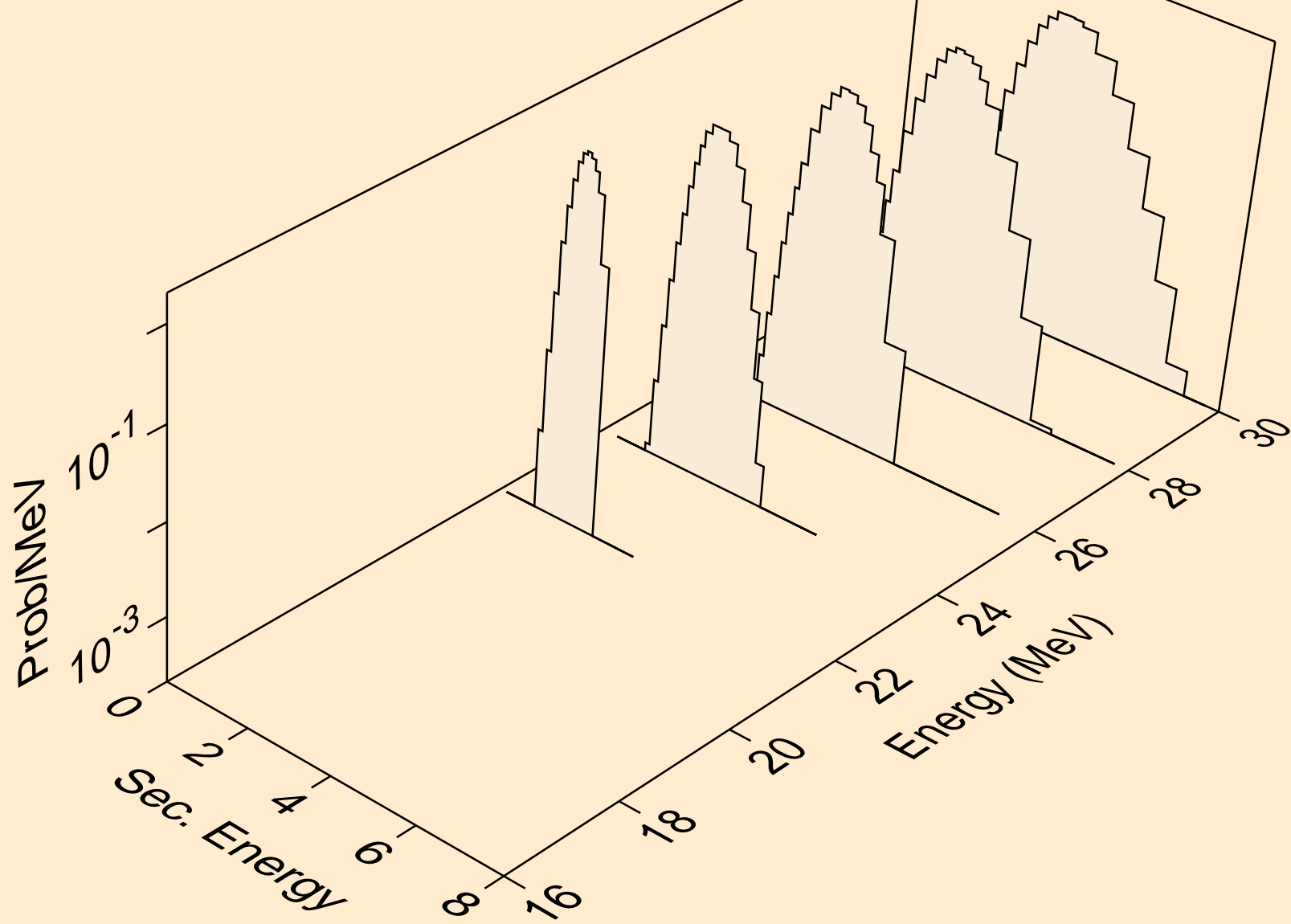
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Proton emission for (p,pa)



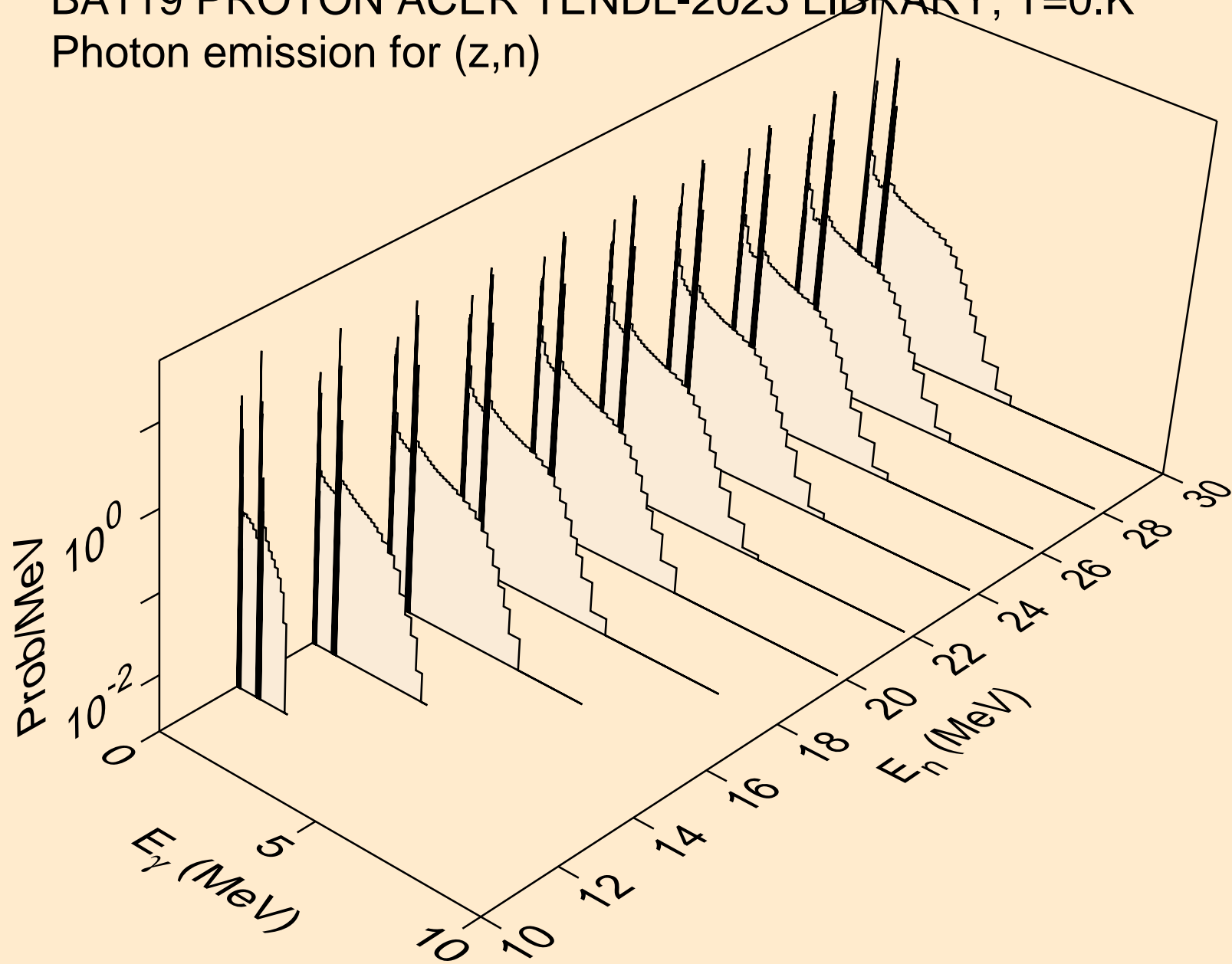
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



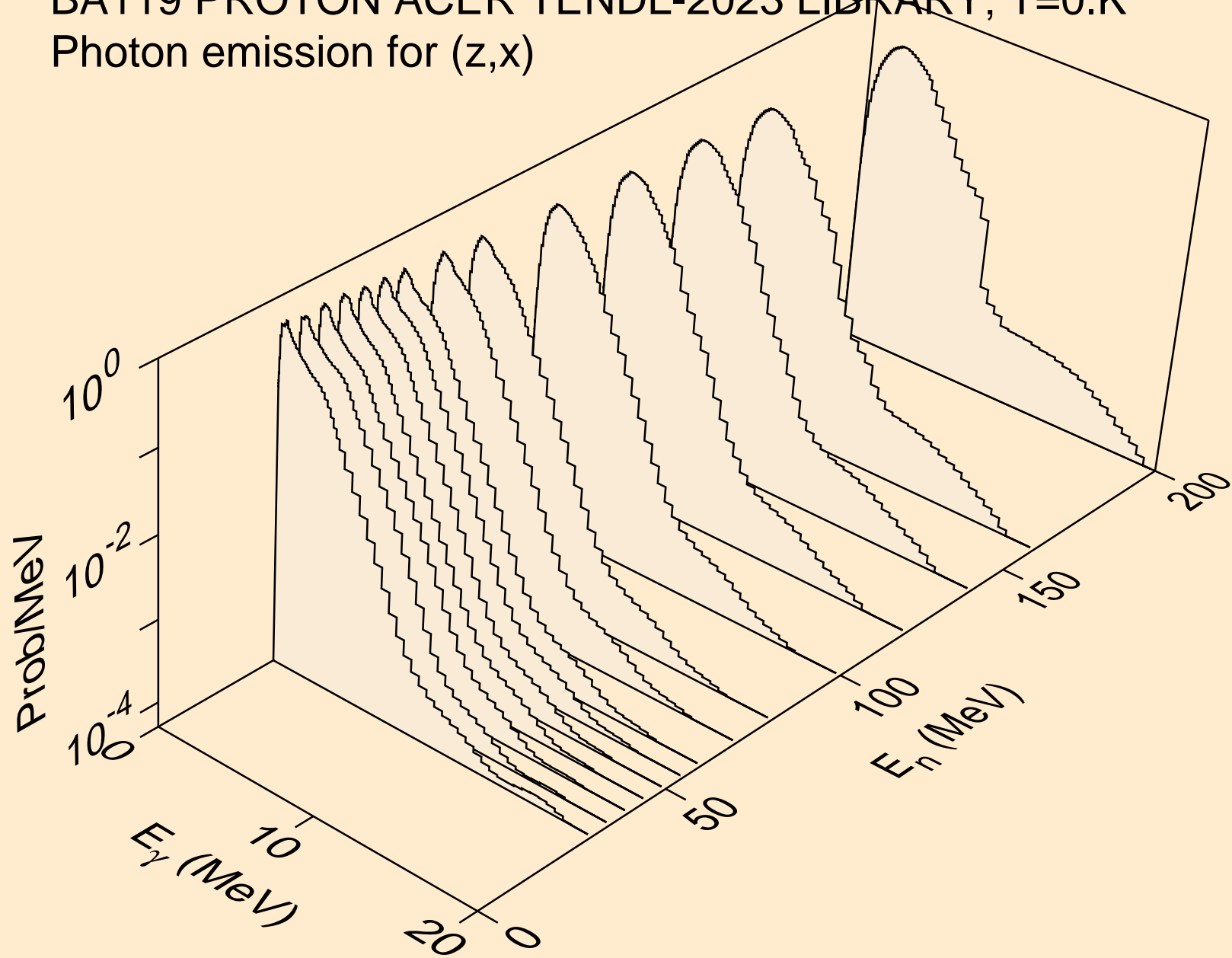
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Proton emission for (p,pt)



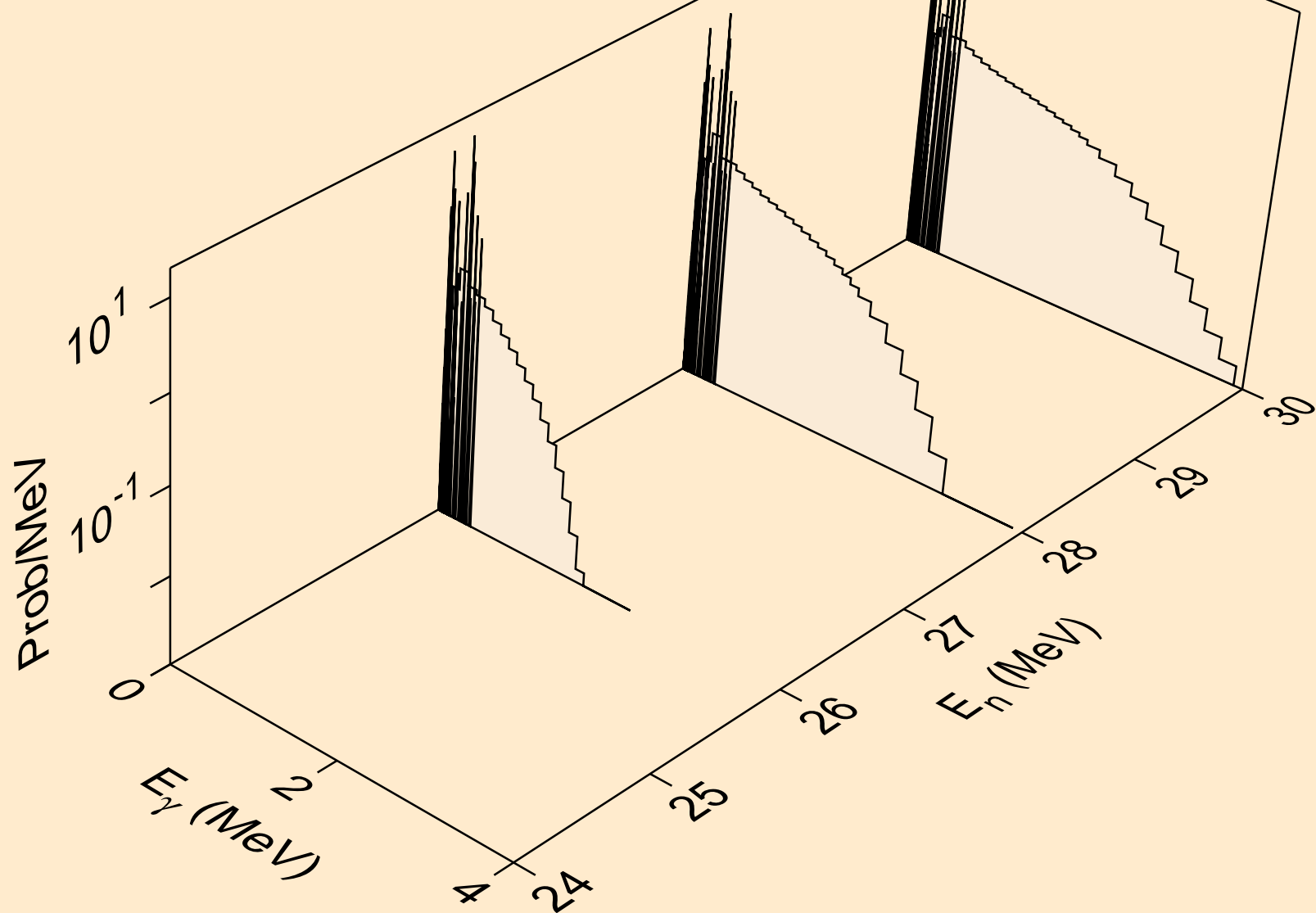
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



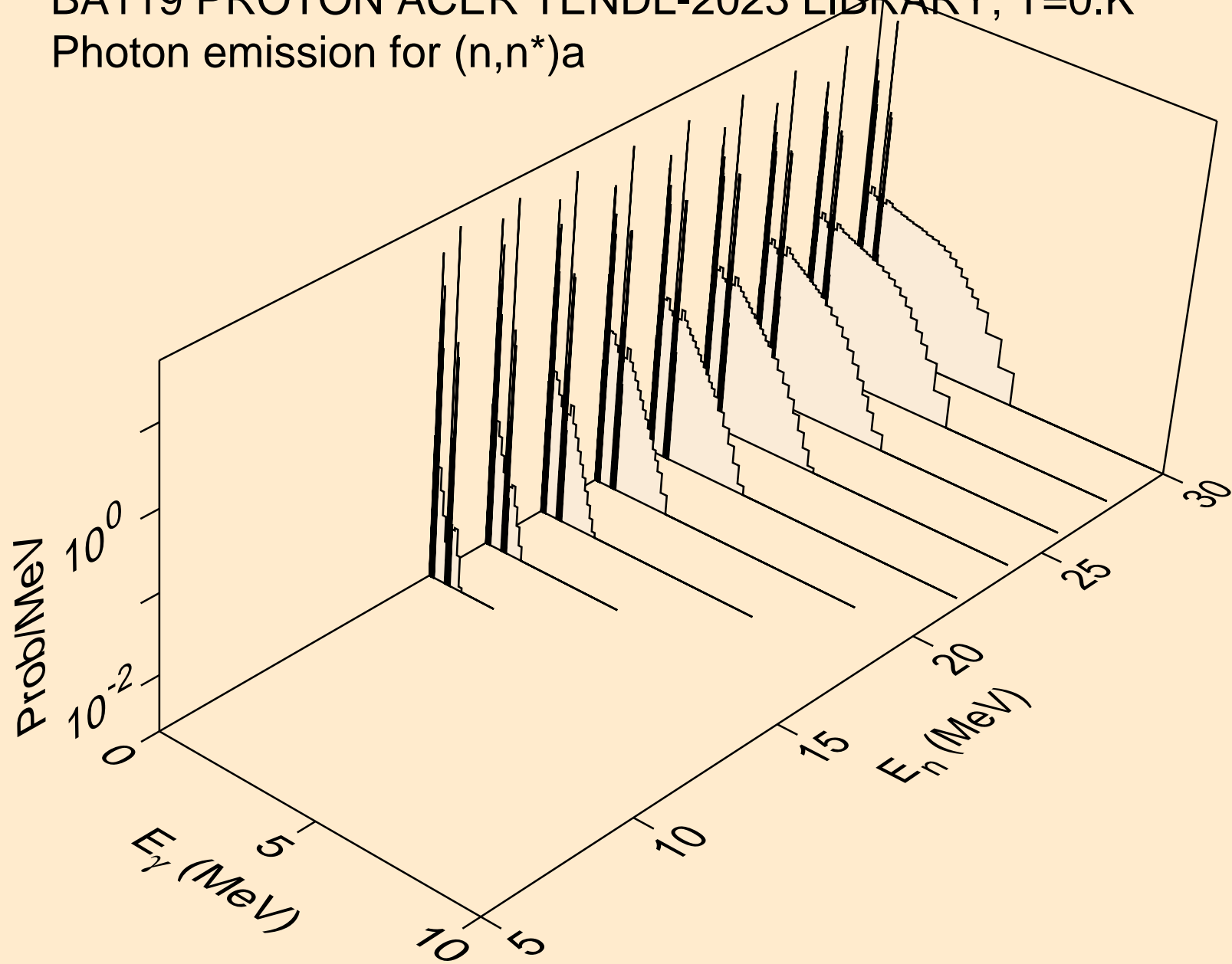
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



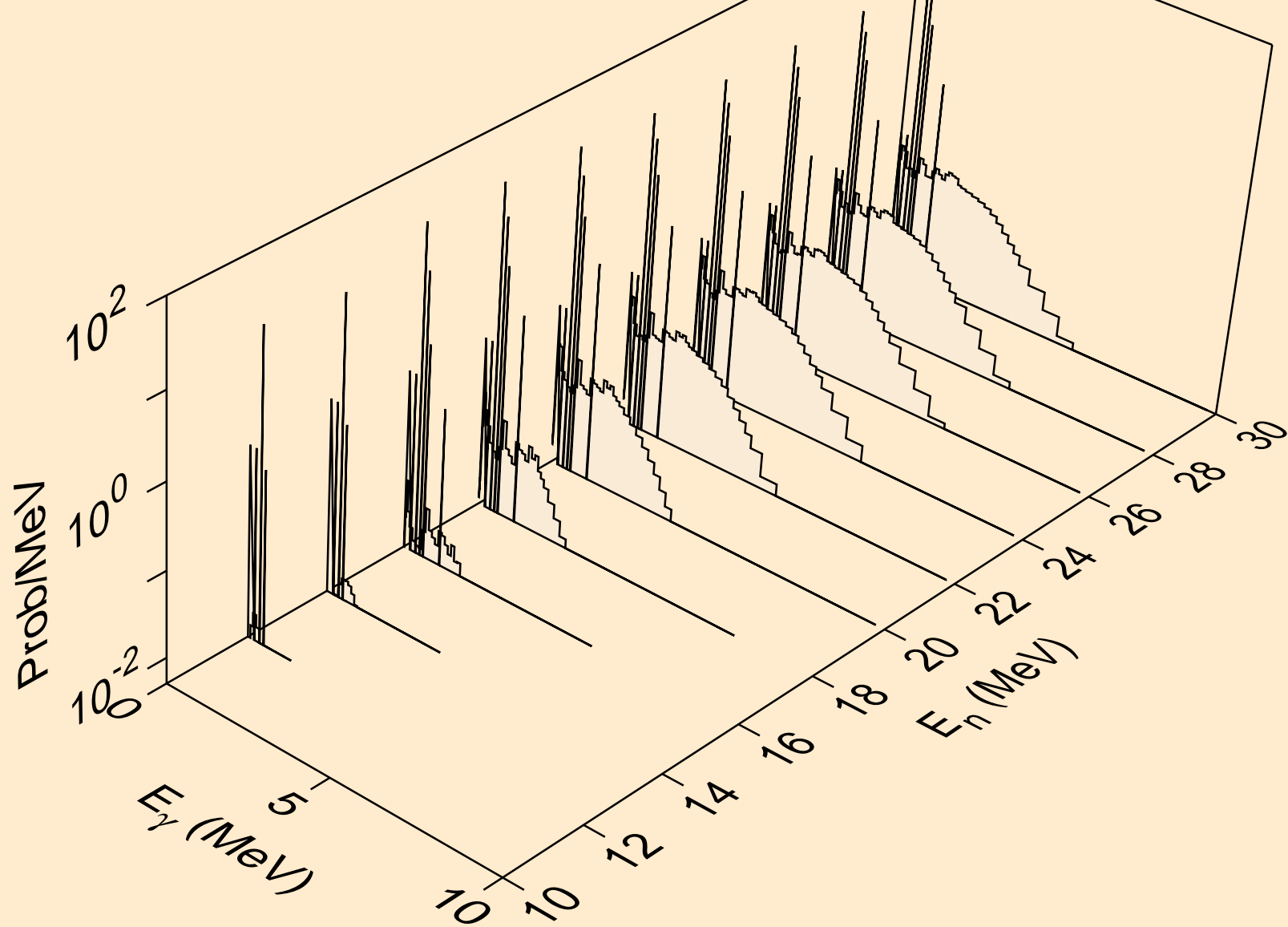
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

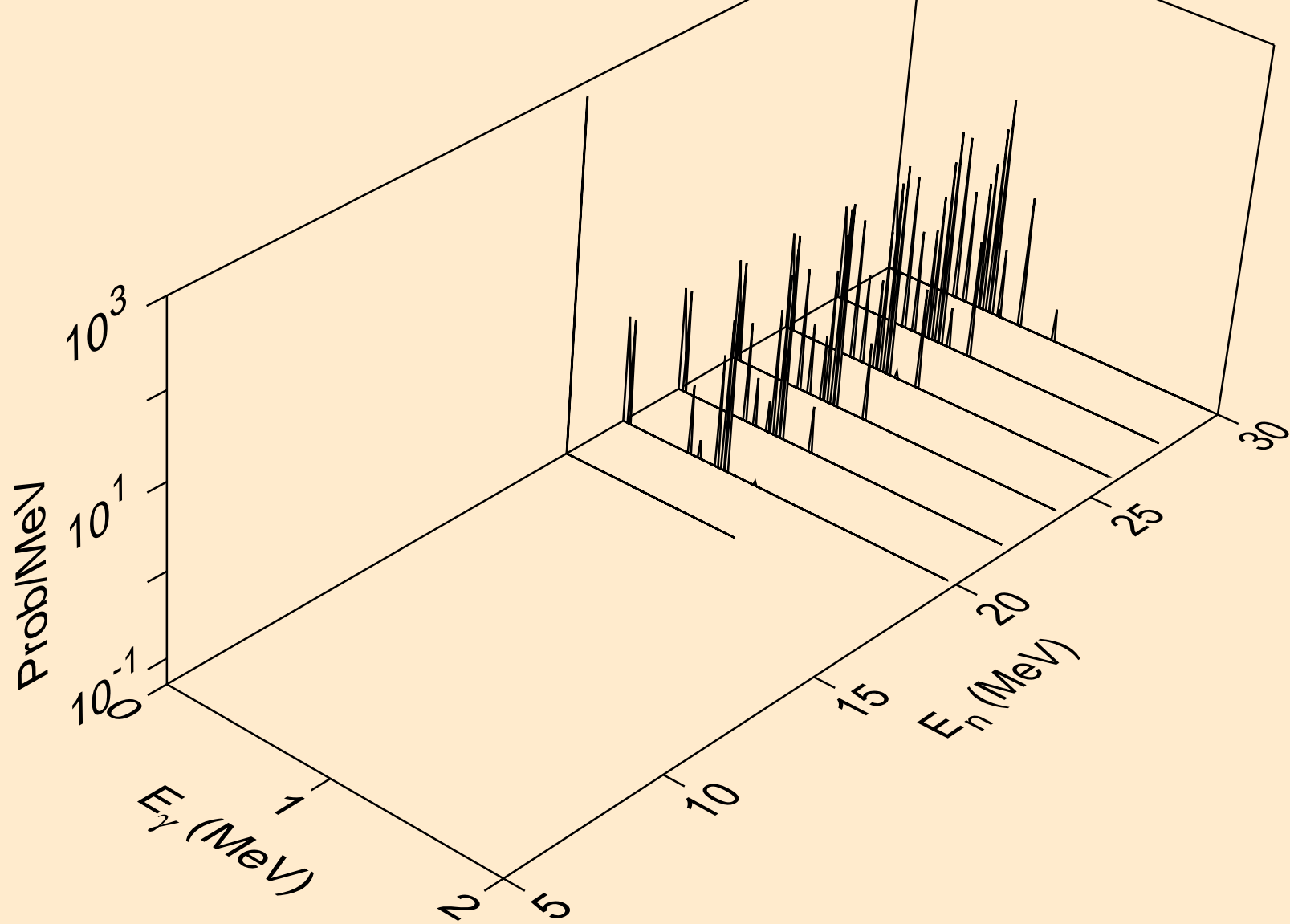


BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

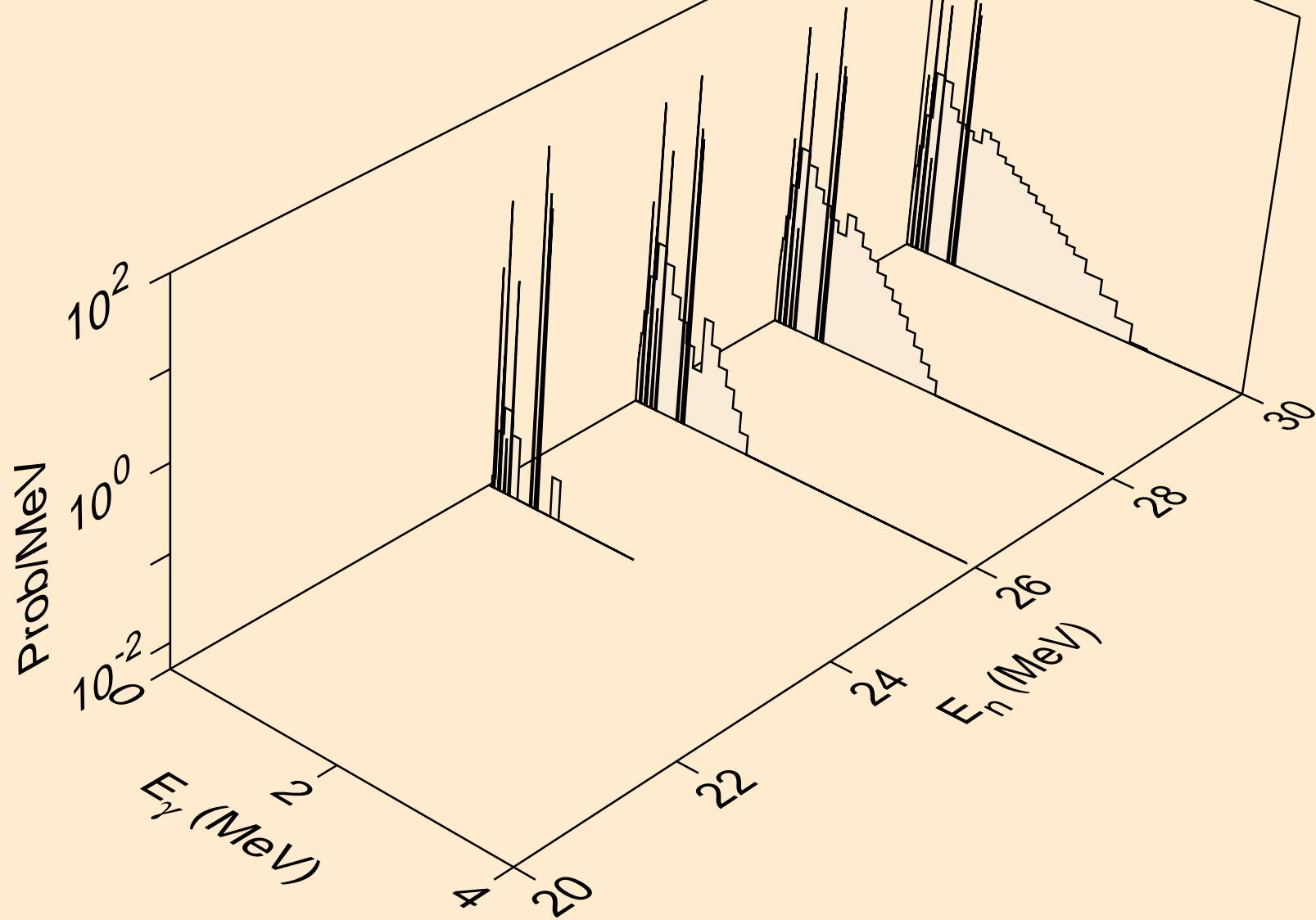




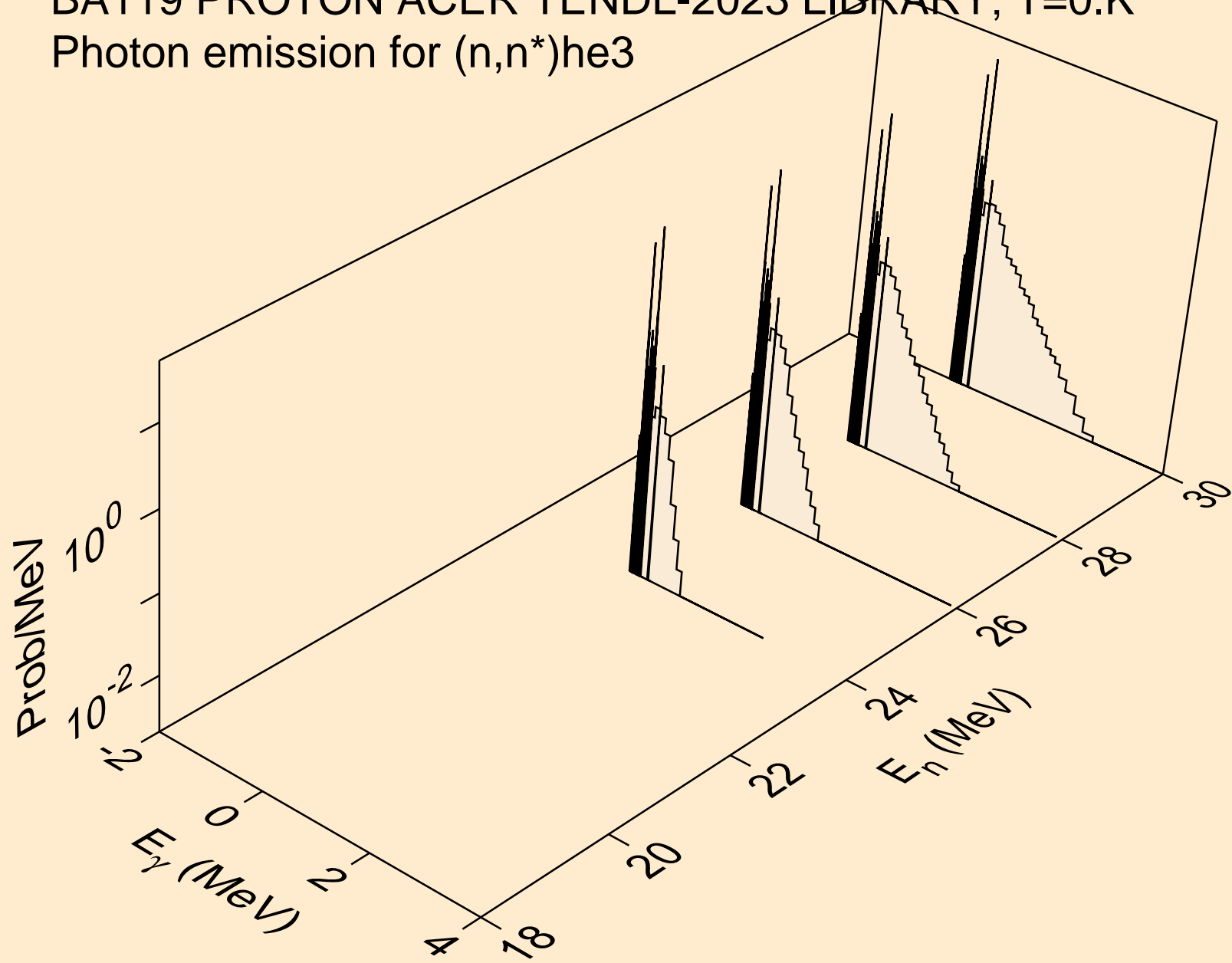
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Photon emission for (n,n\*)2a



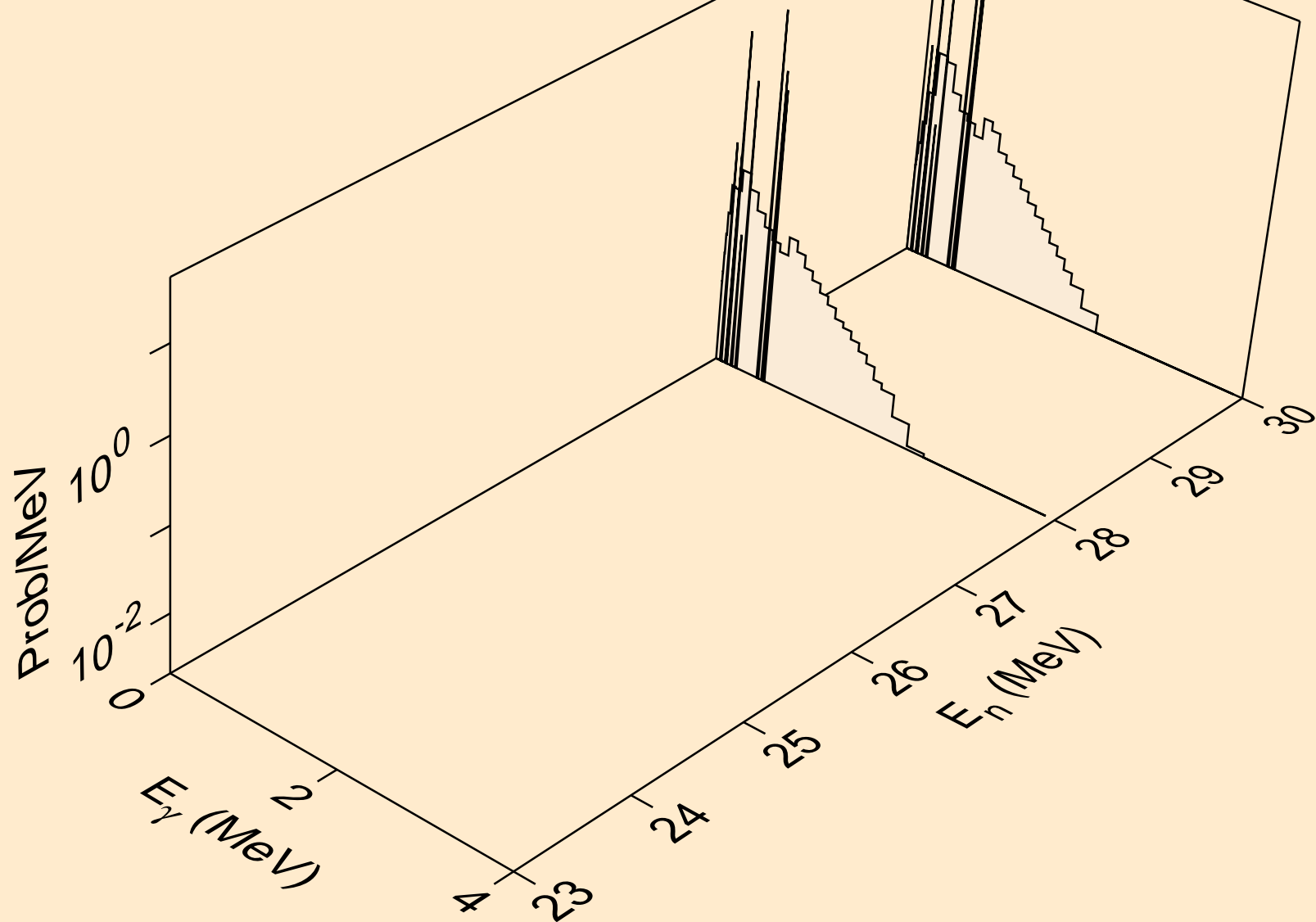
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



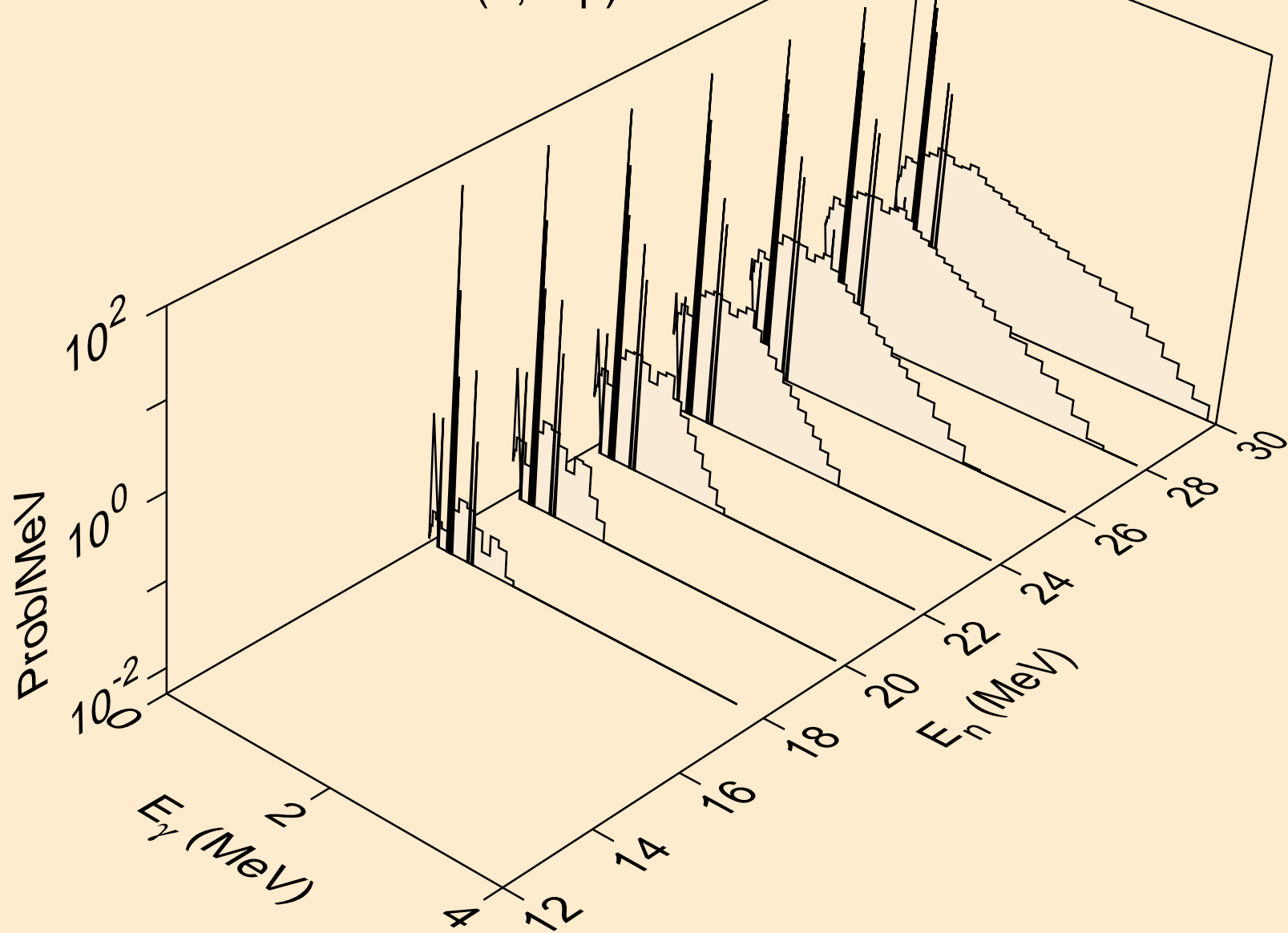
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



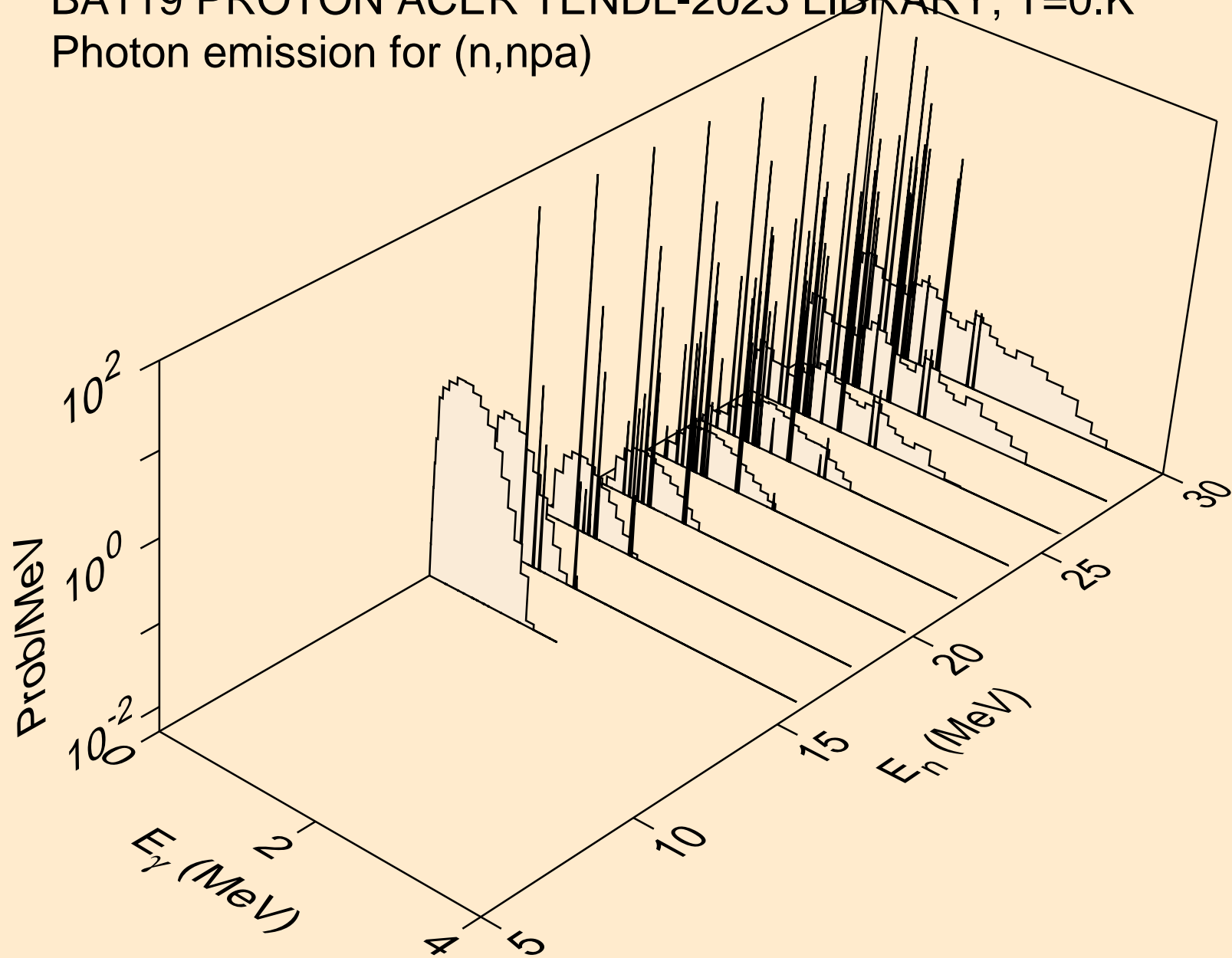
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Photon emission for (n,2np)



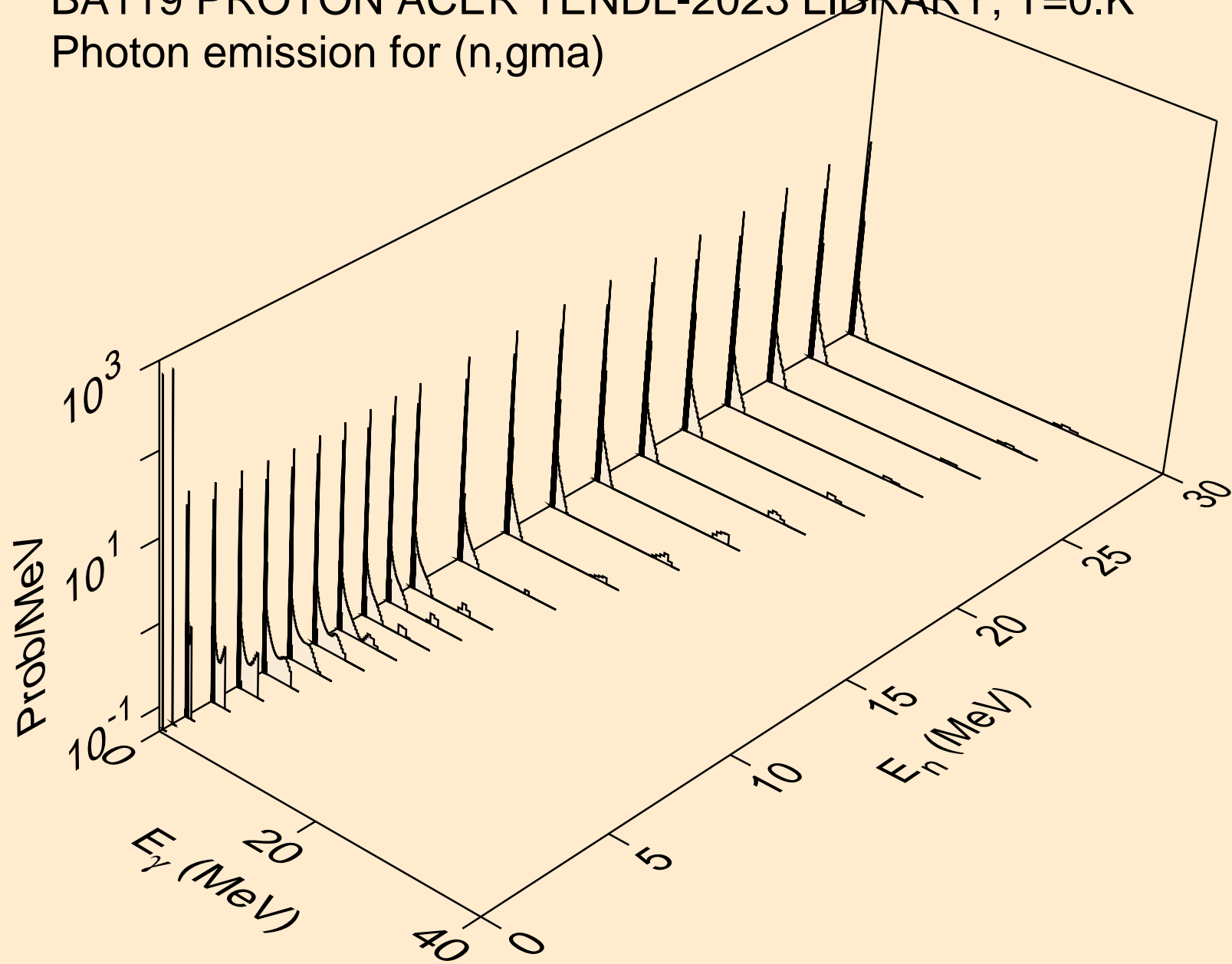
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Photon emission for (n,n2p)



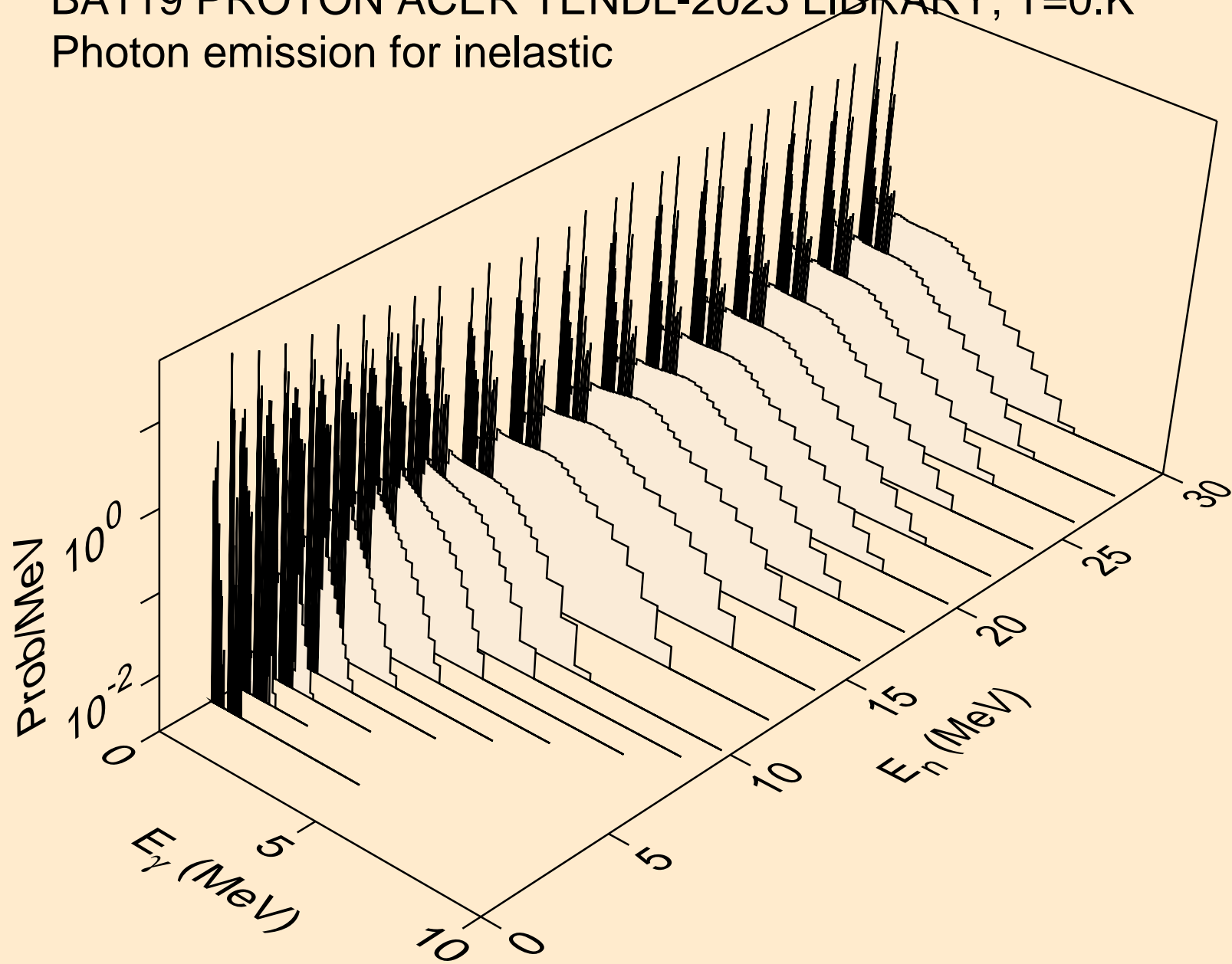
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

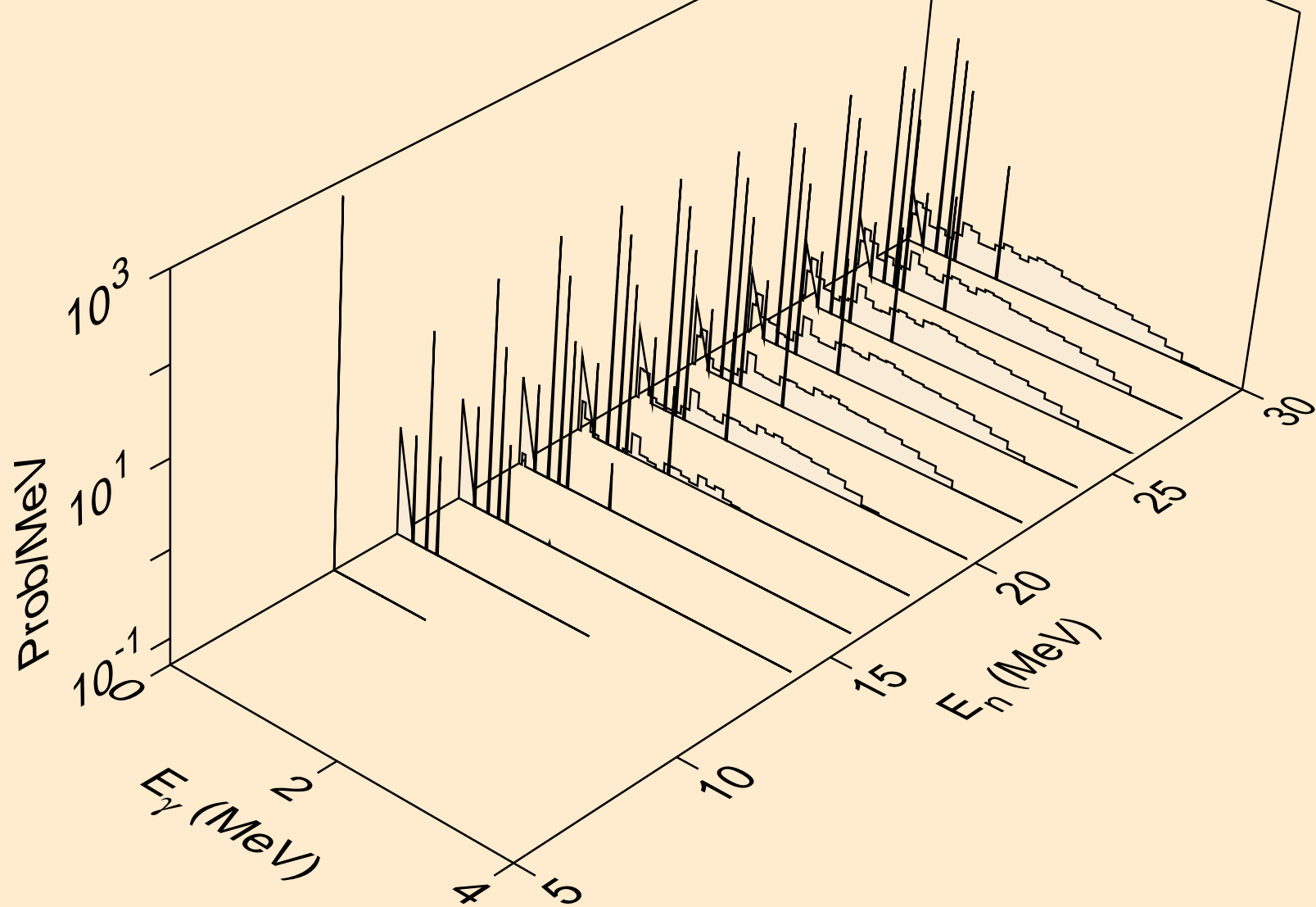


BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

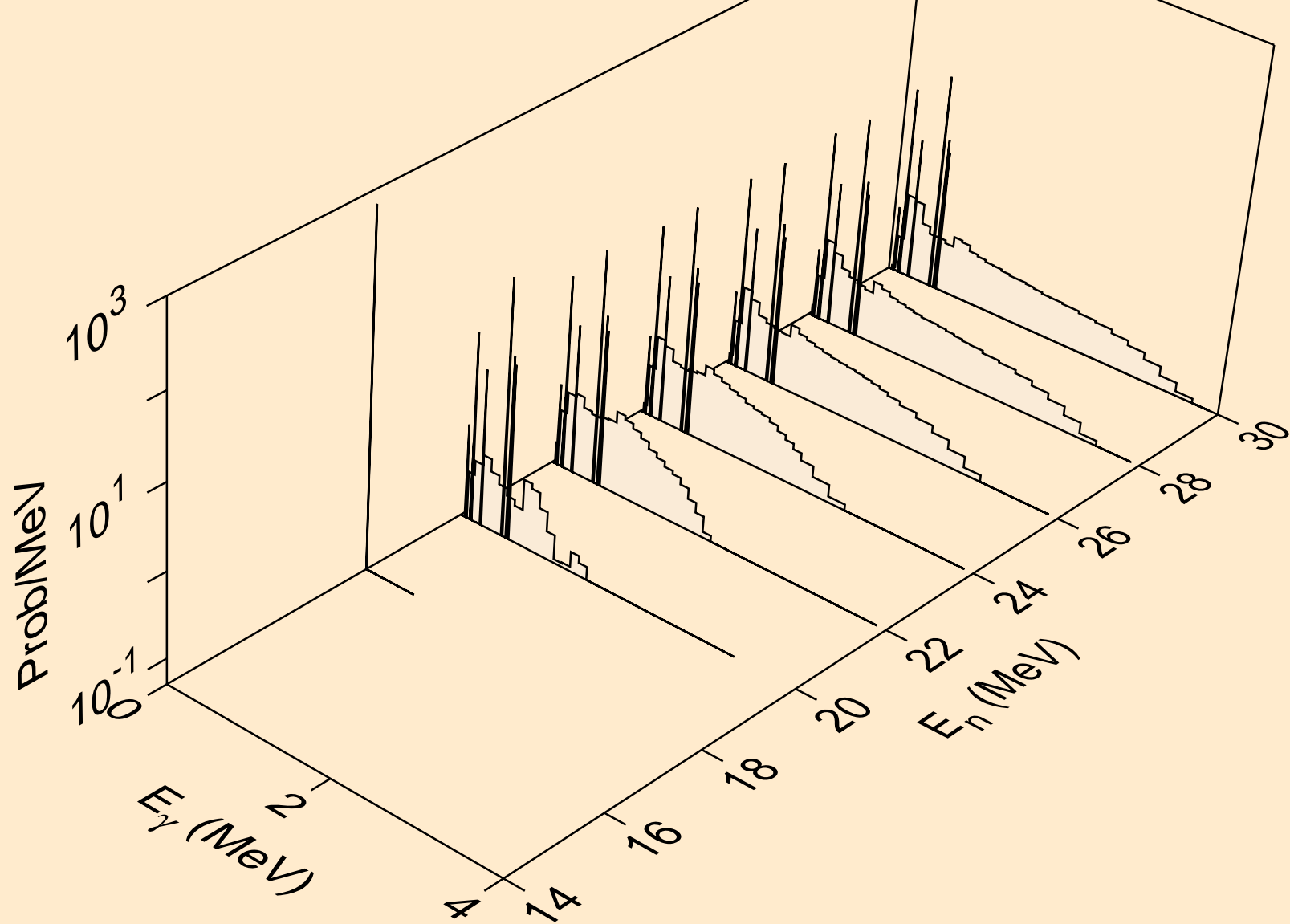




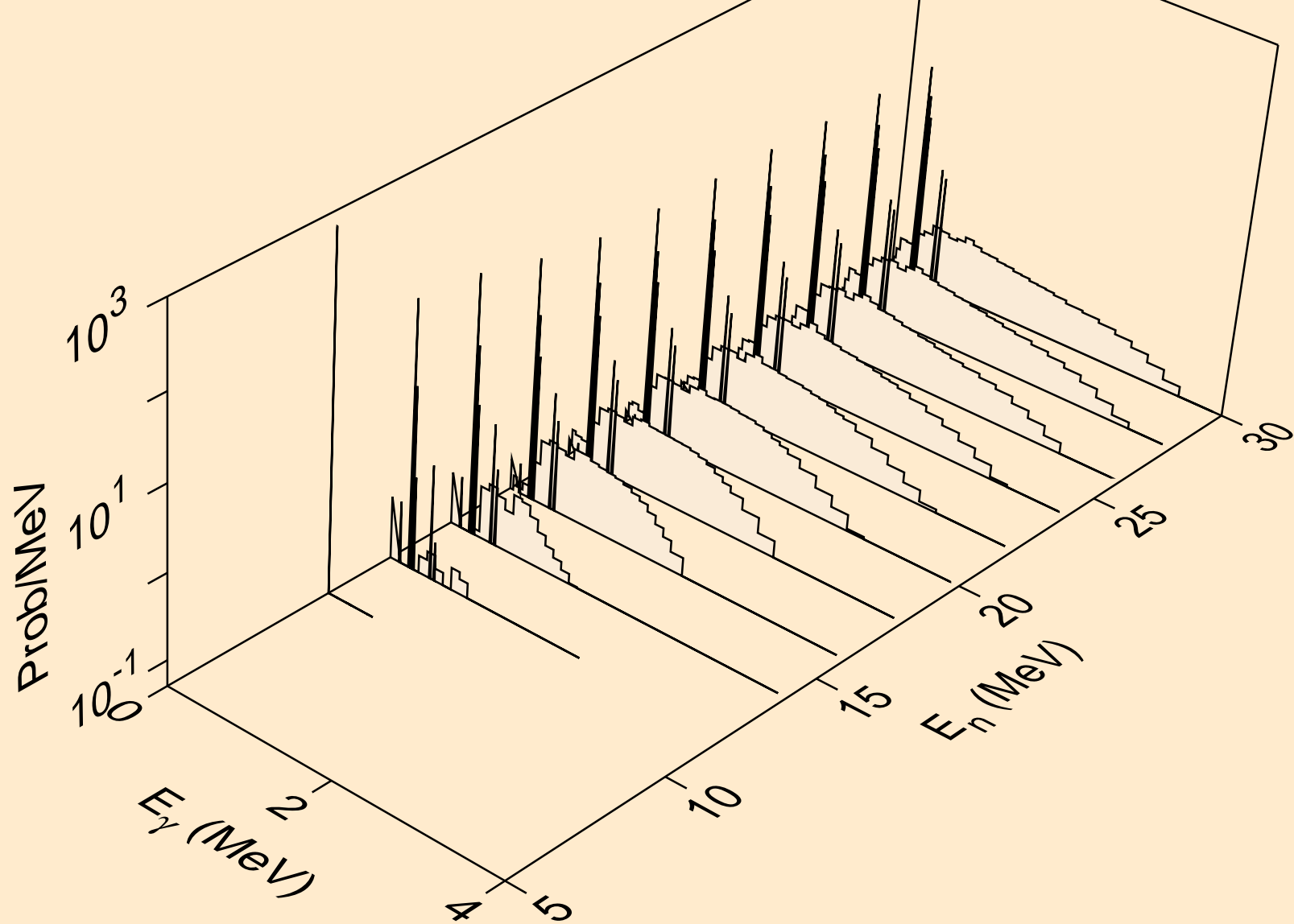
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Photon emission for (n,d)



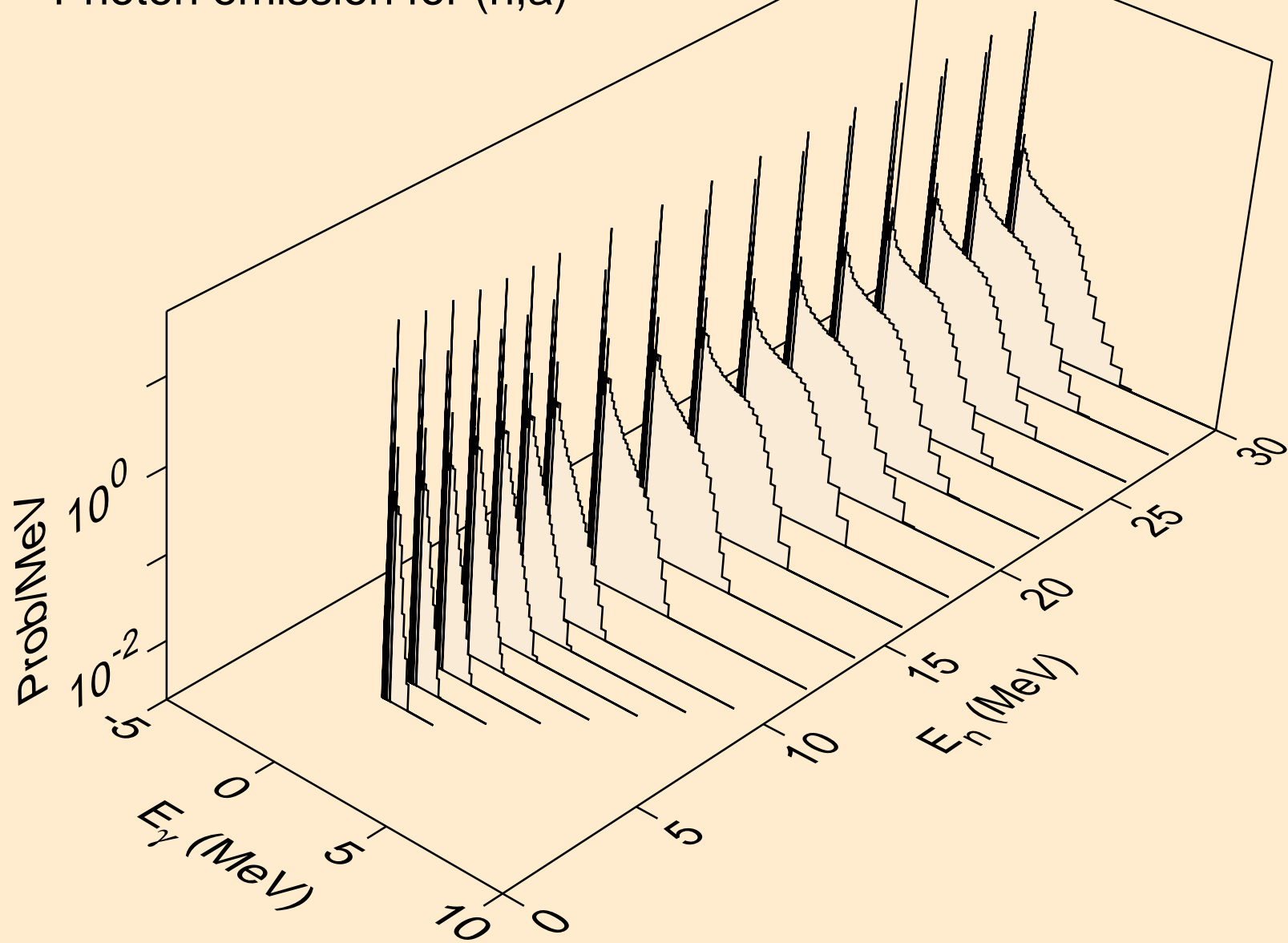
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Photon emission for (n,t)



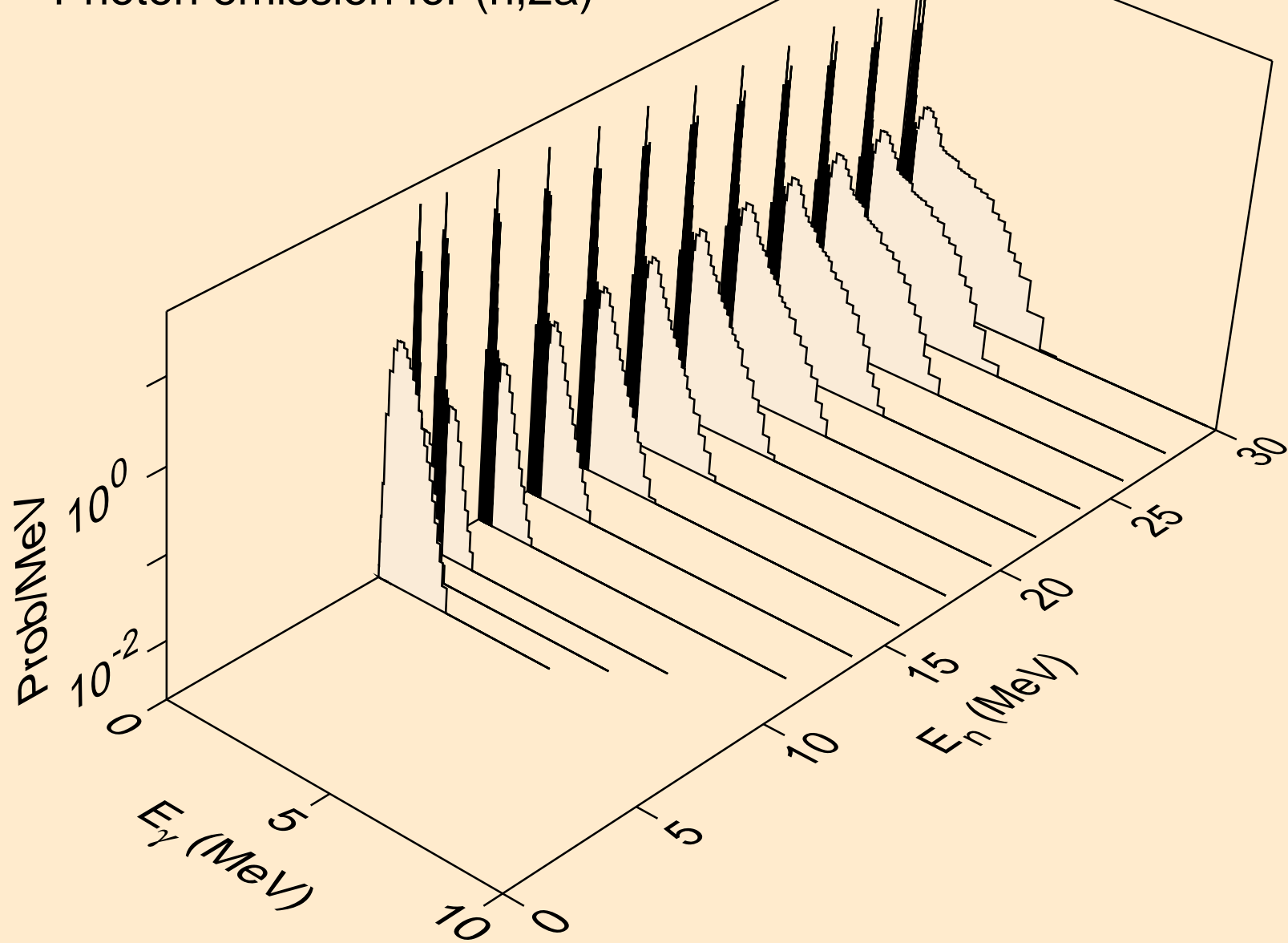
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Photon emission for (n,he3)



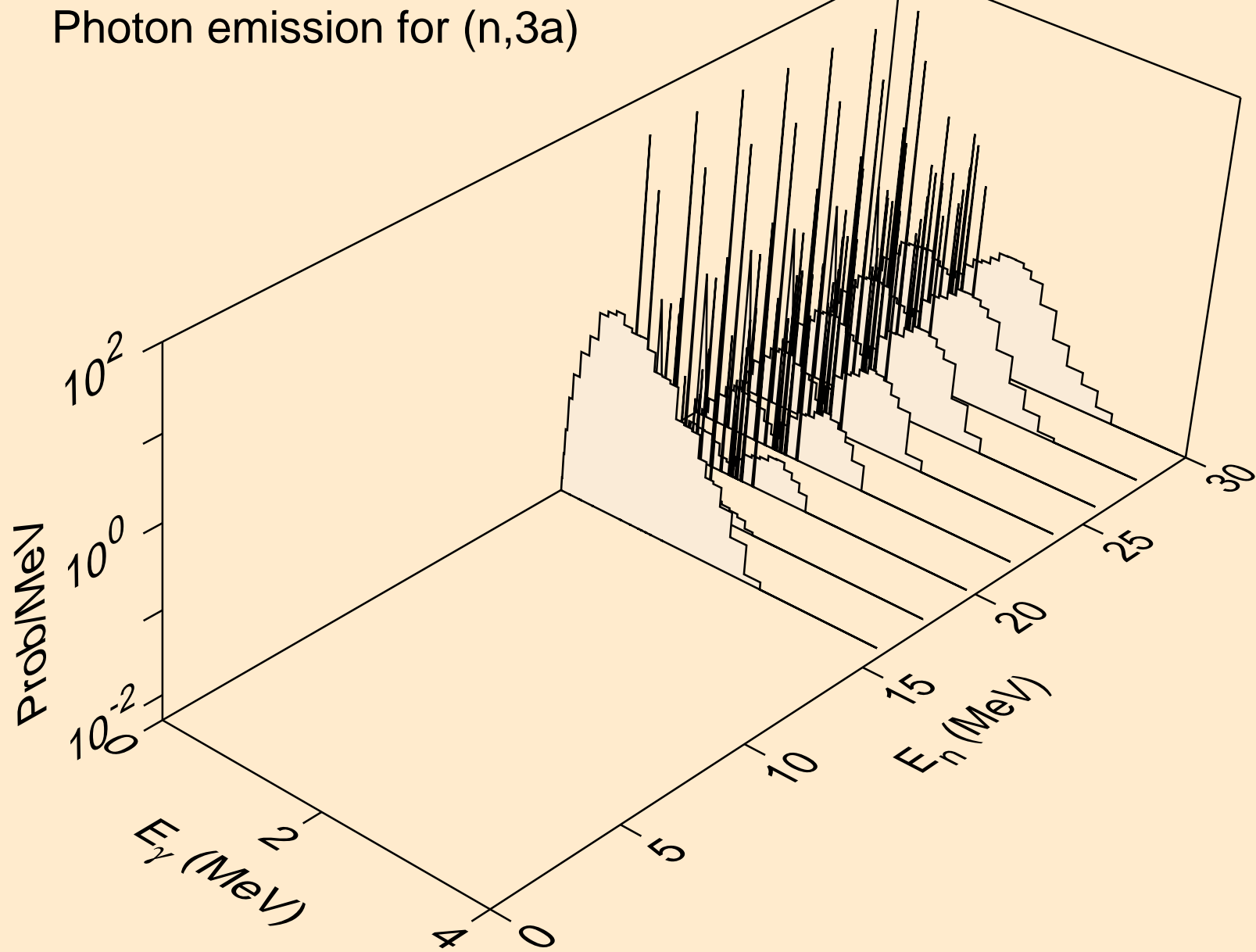
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Photon emission for (n,a)



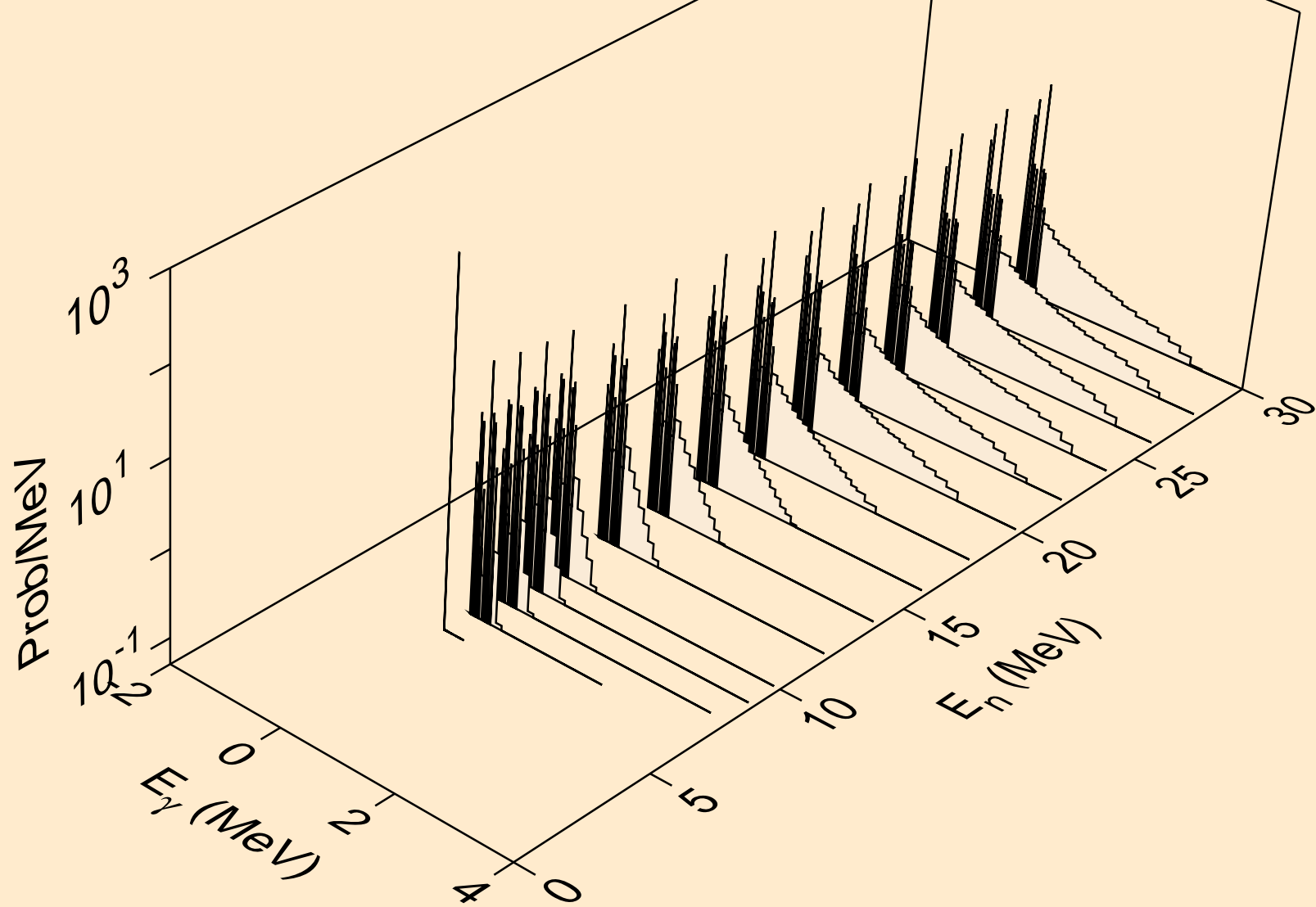
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



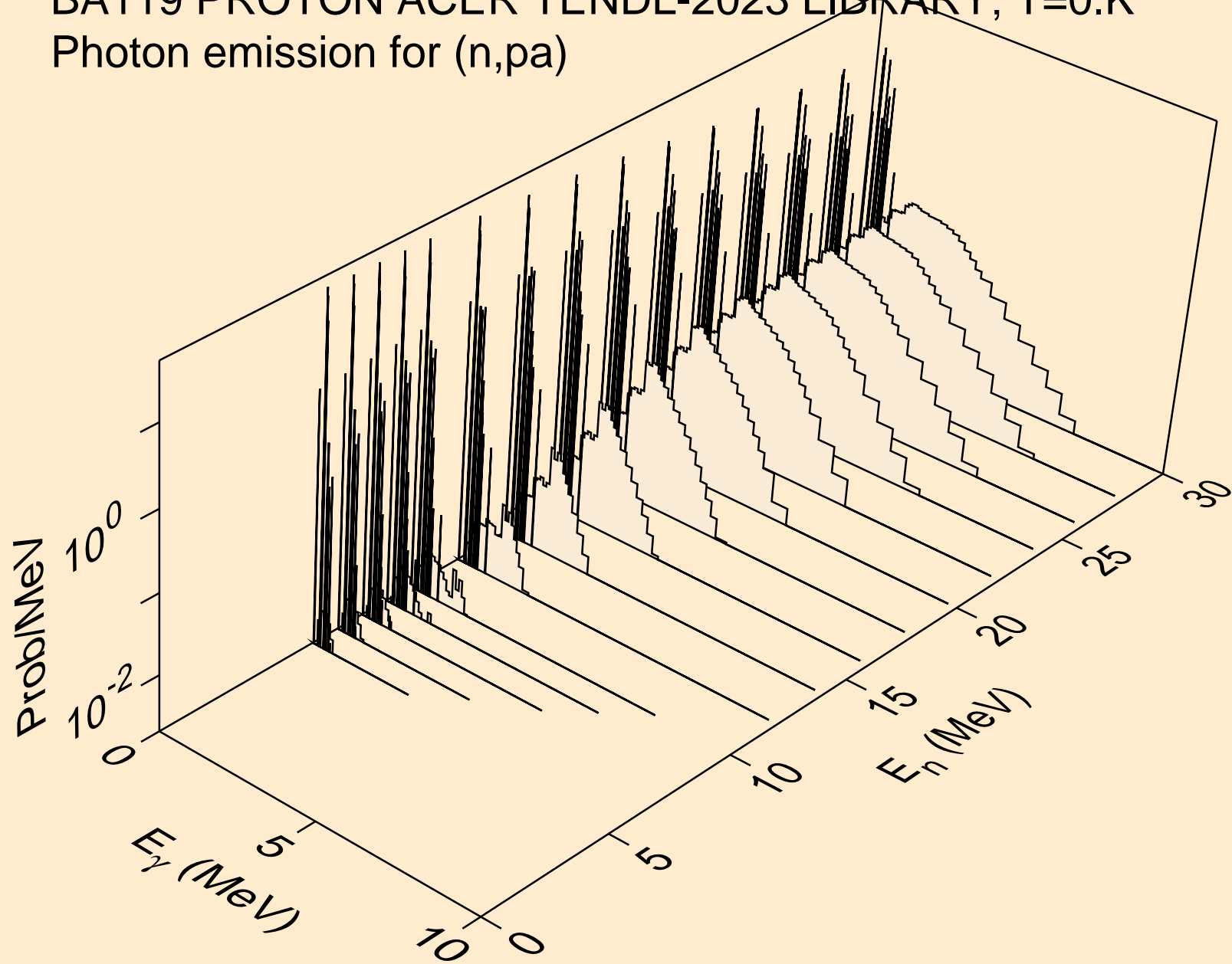
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

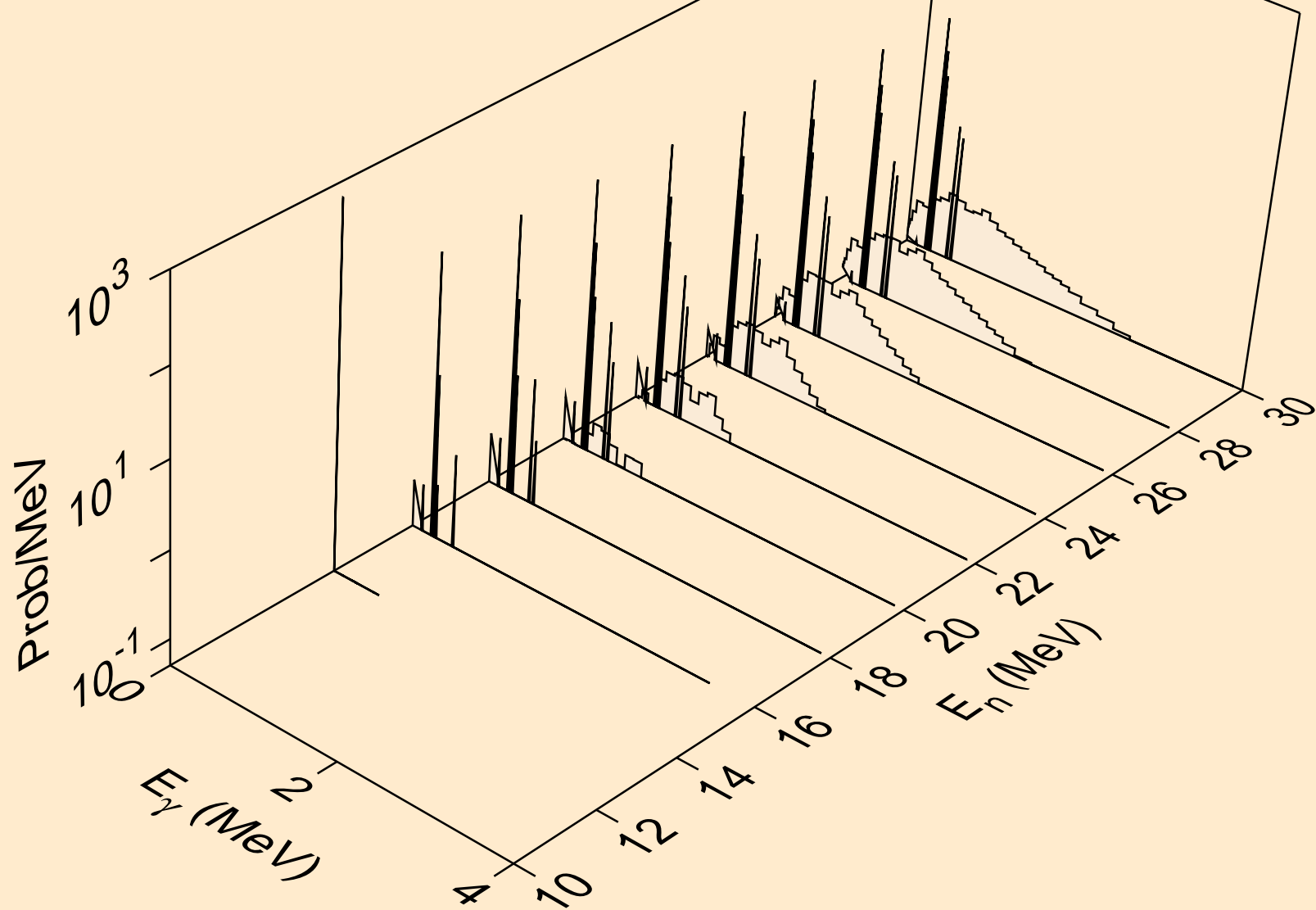


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Photon emission for (n,p)

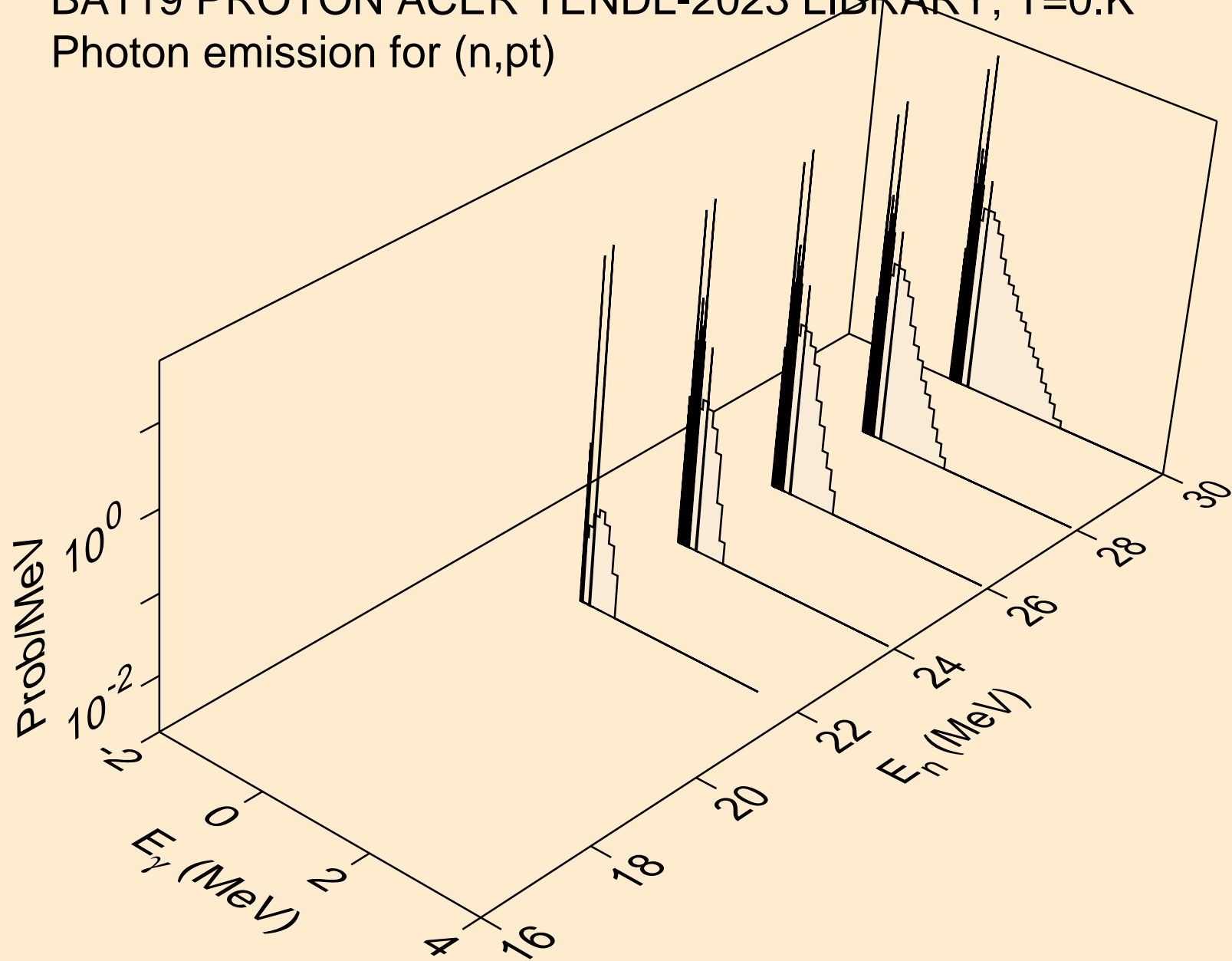




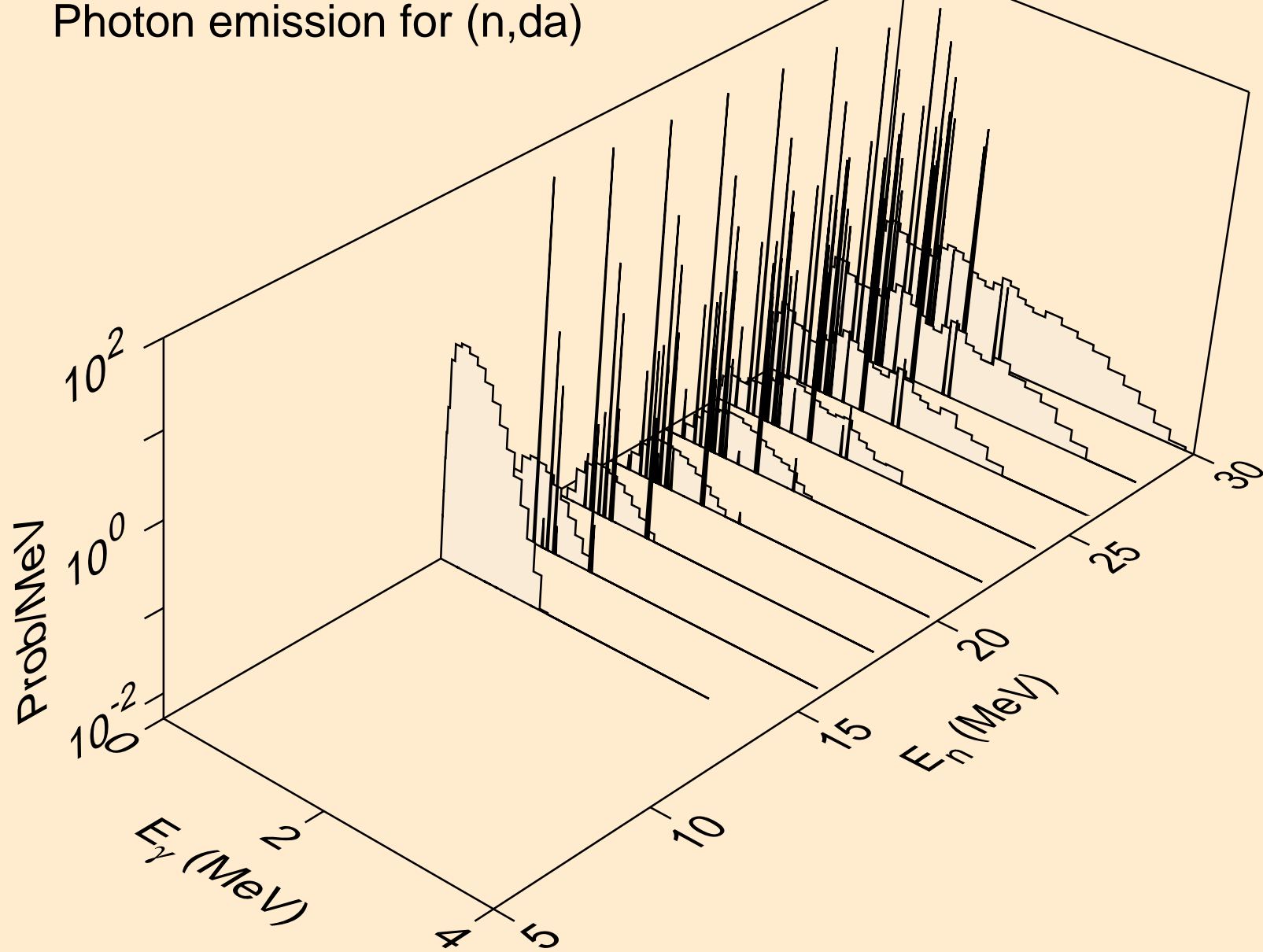
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Photon emission for (n,pd)



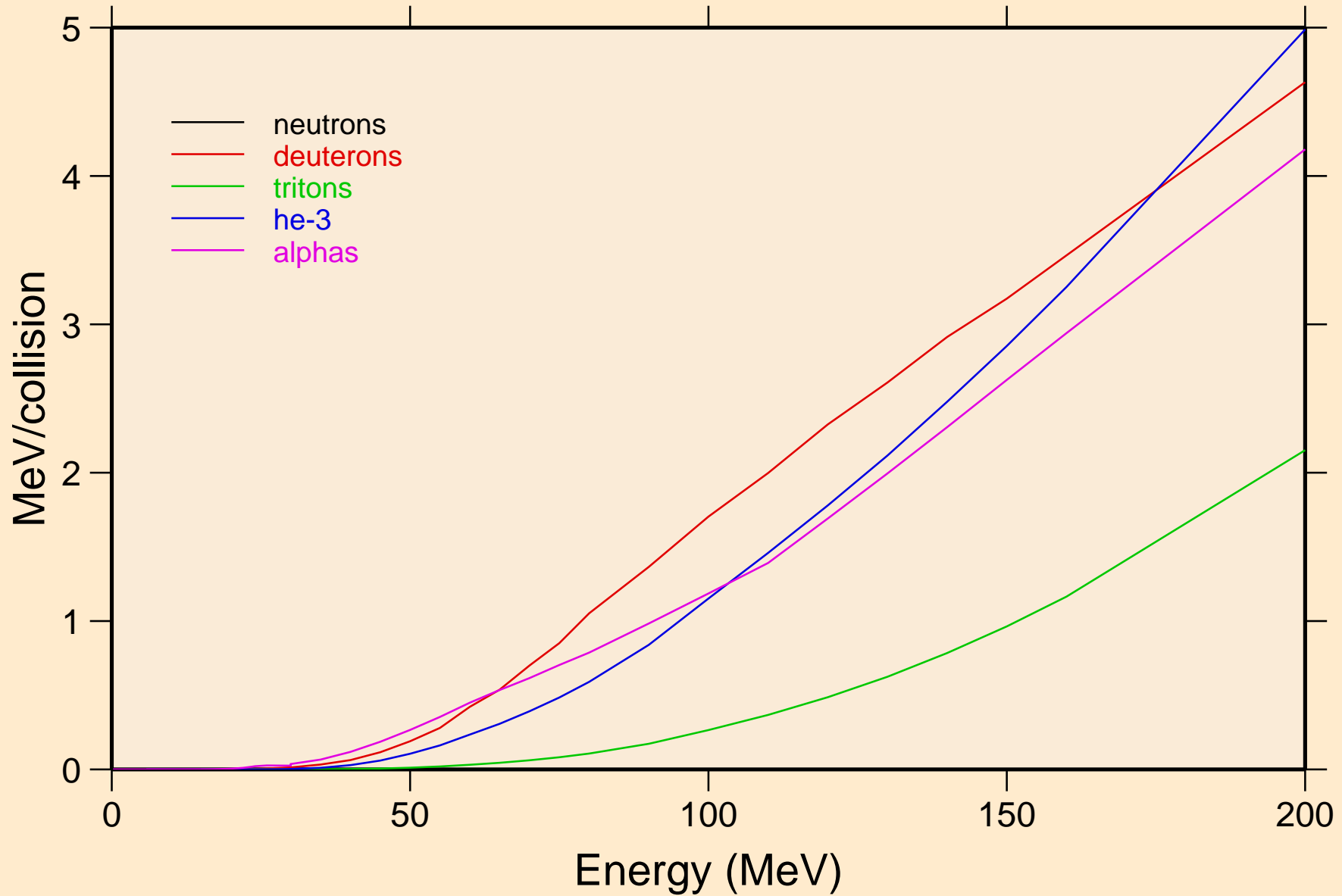
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)

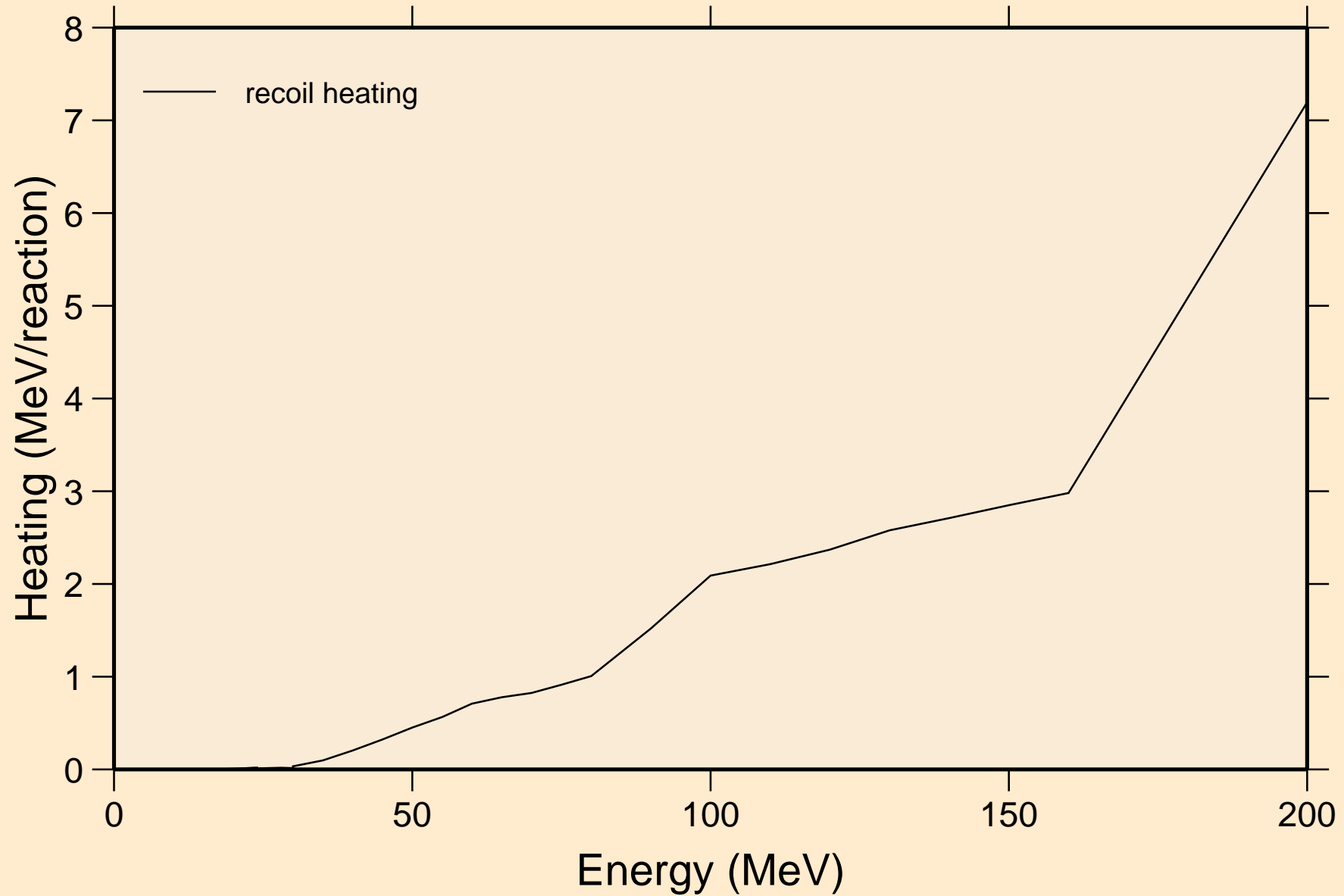


BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

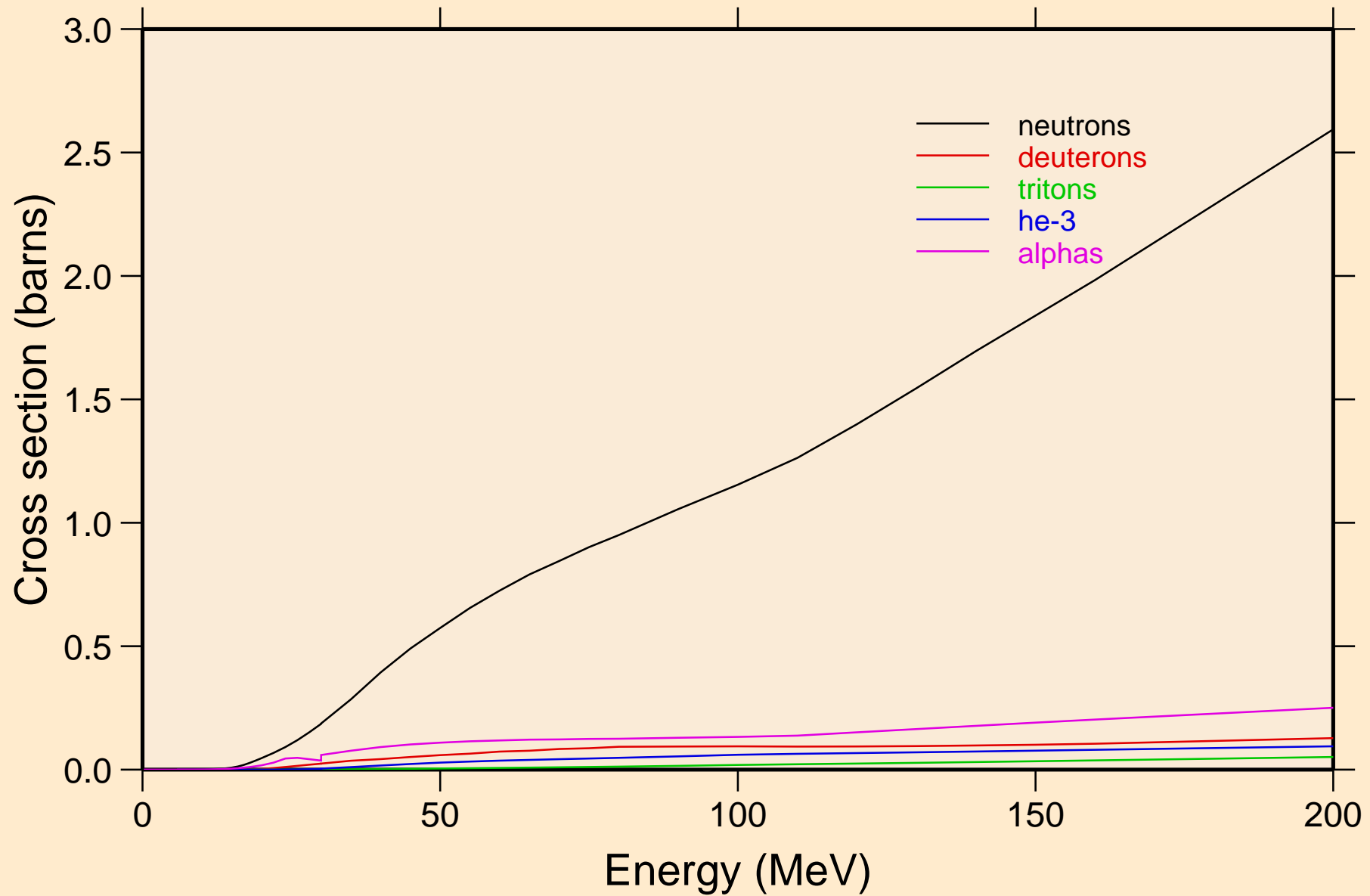


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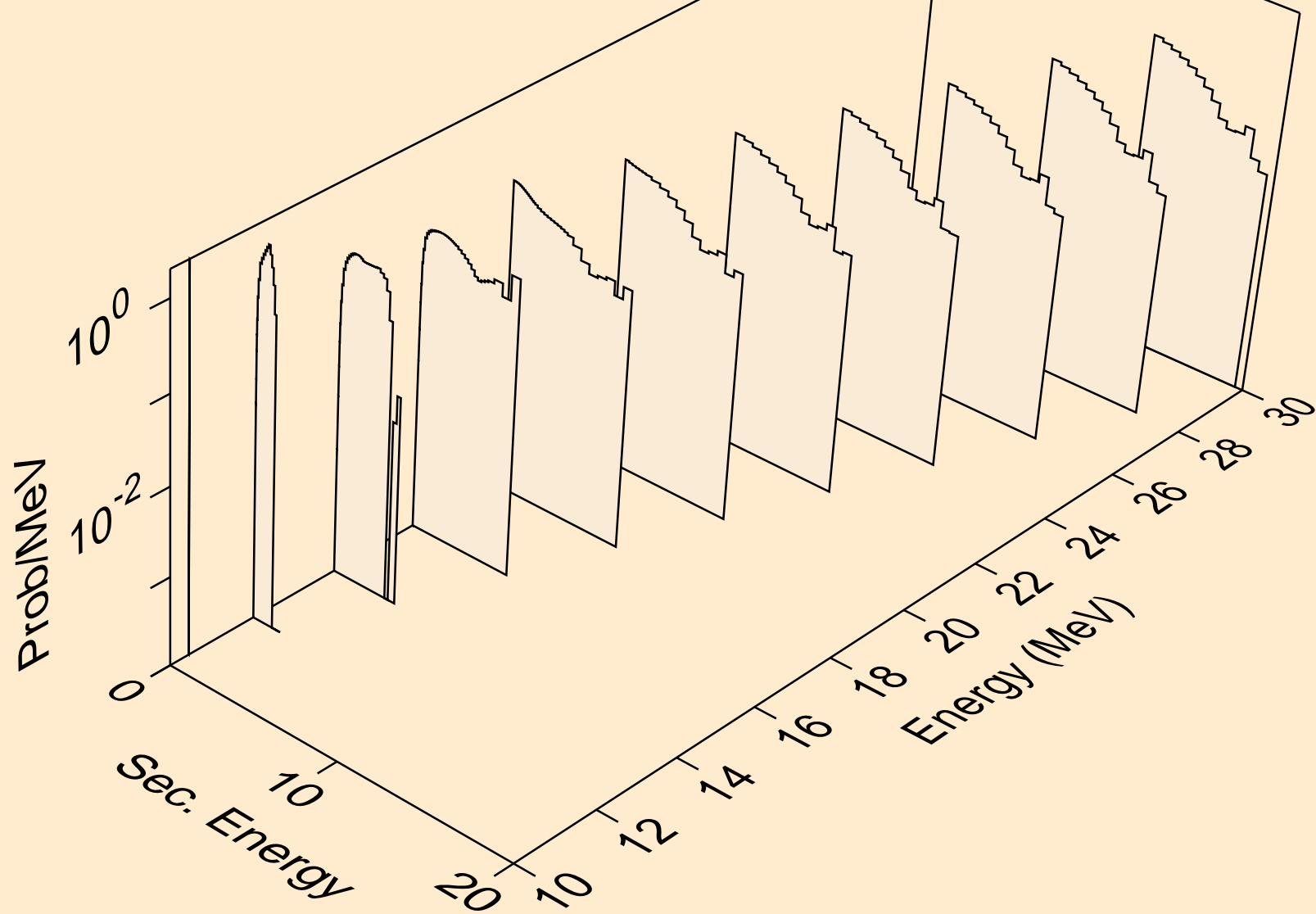
Recoil Heating



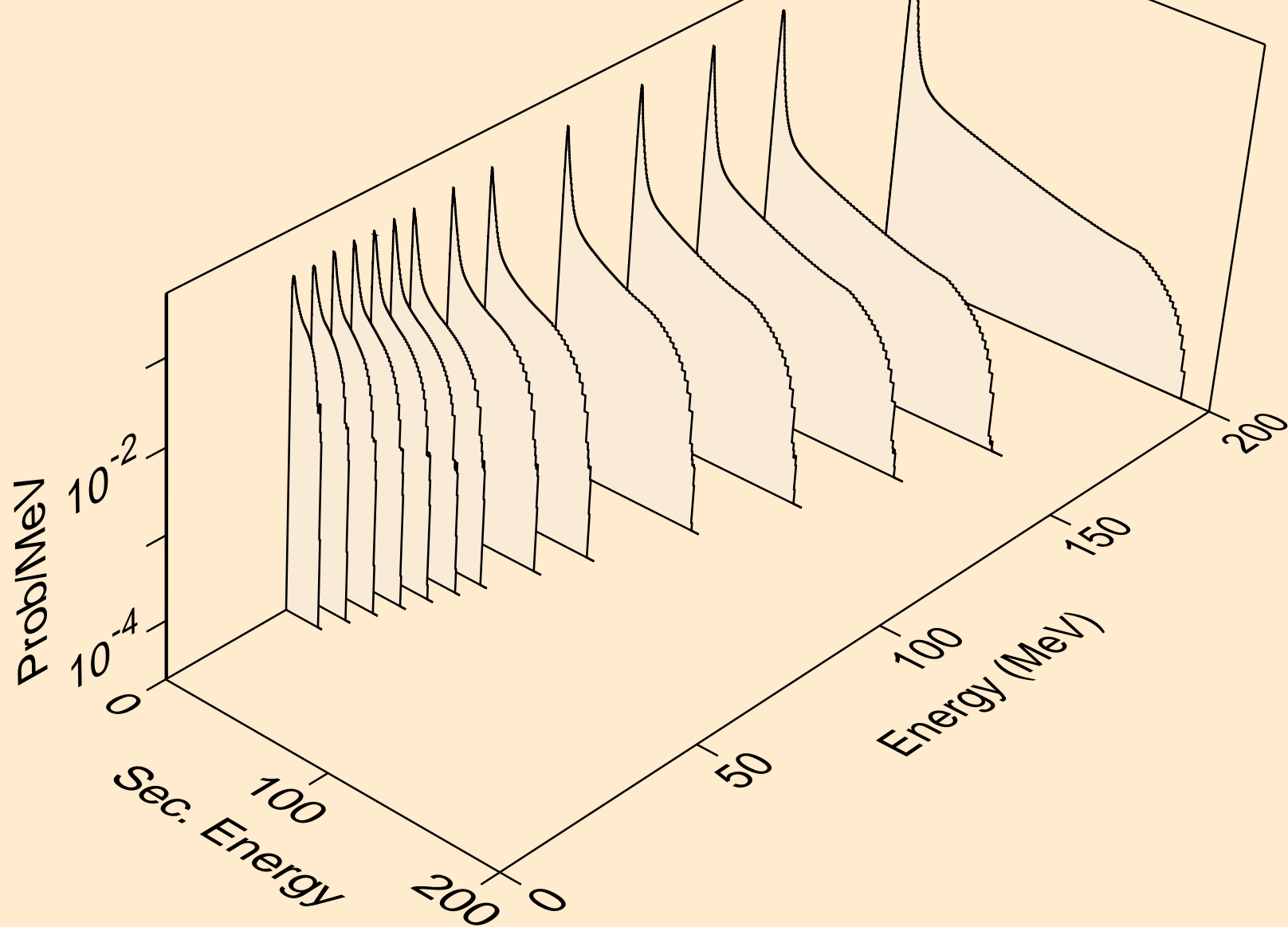
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)

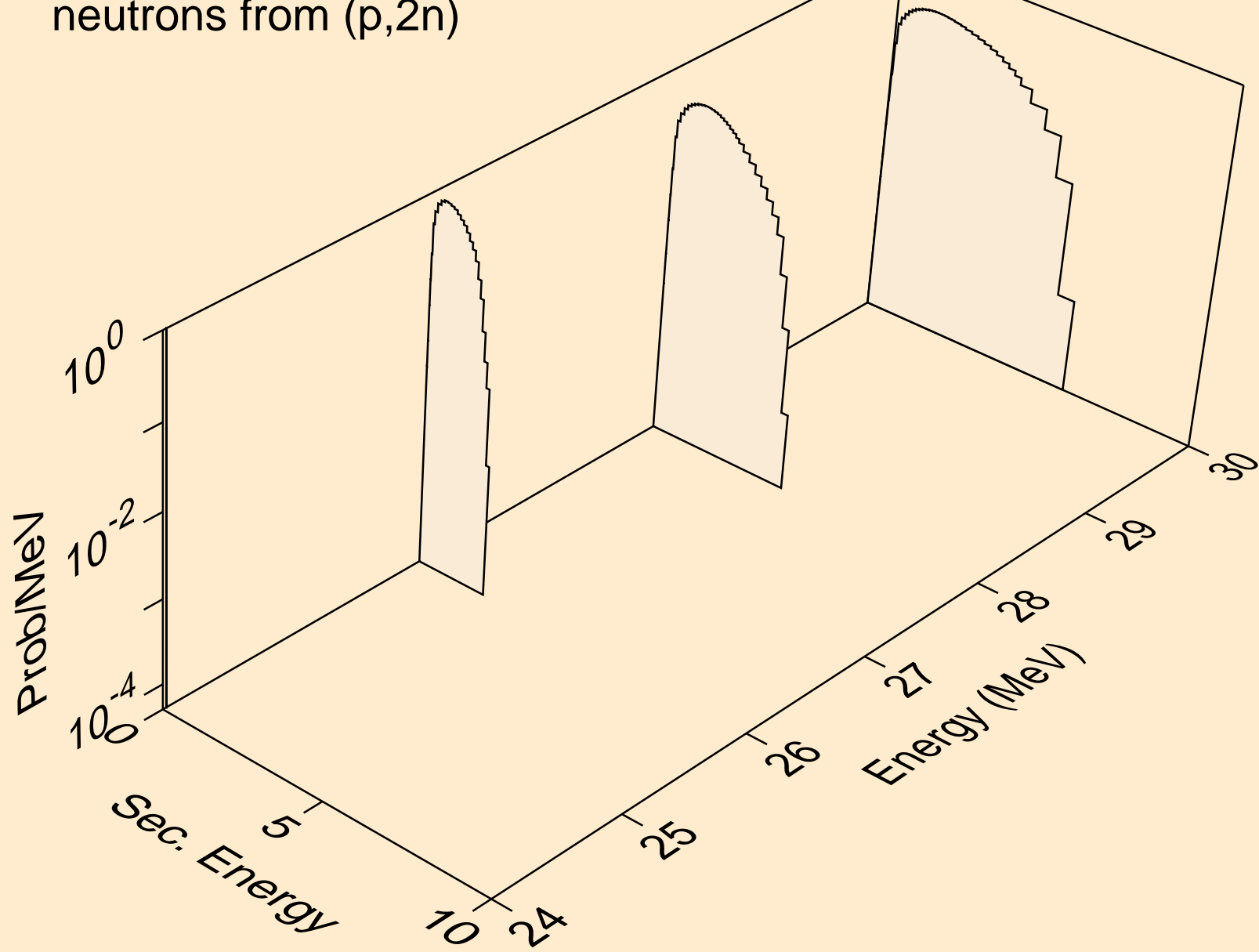


BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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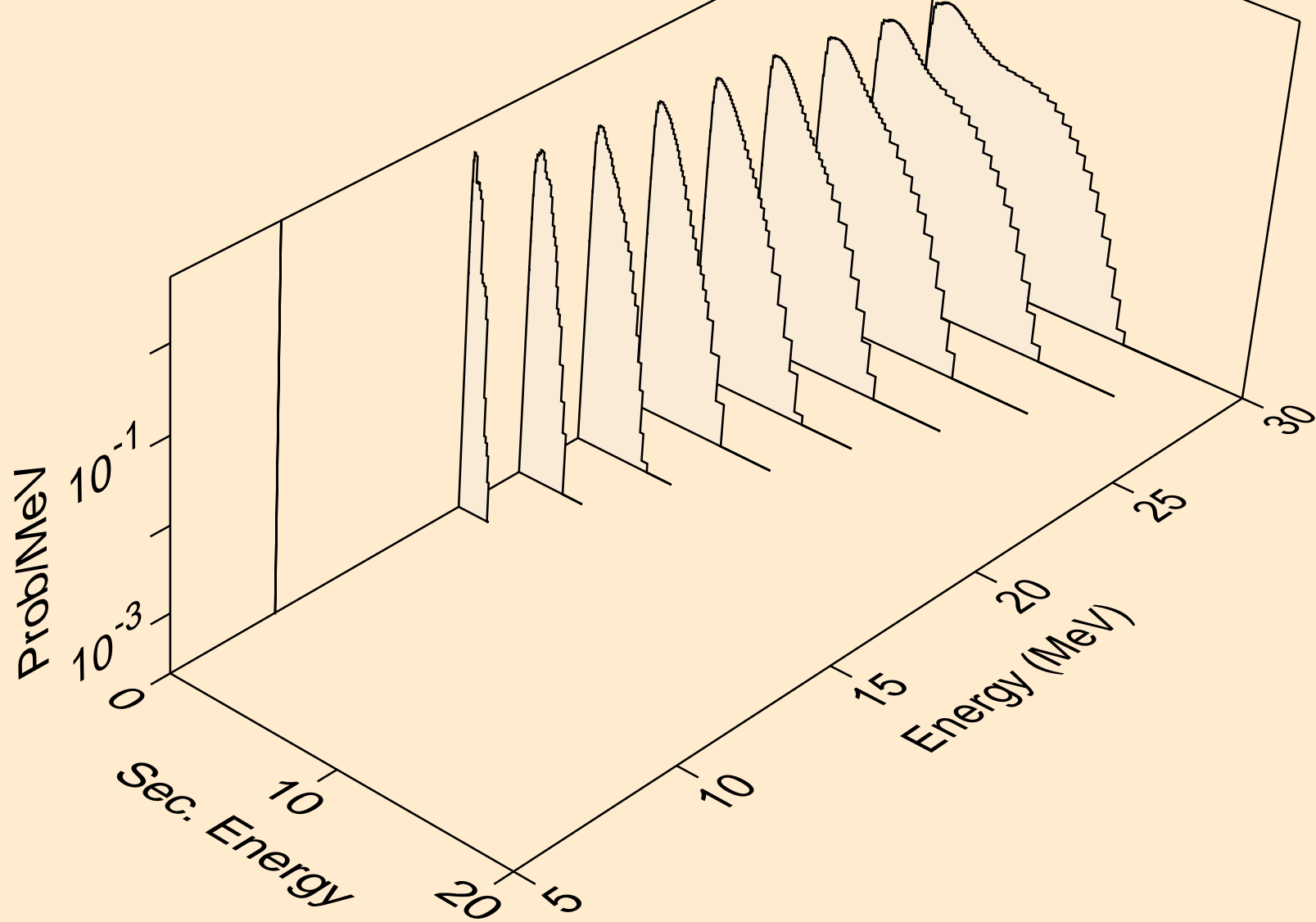




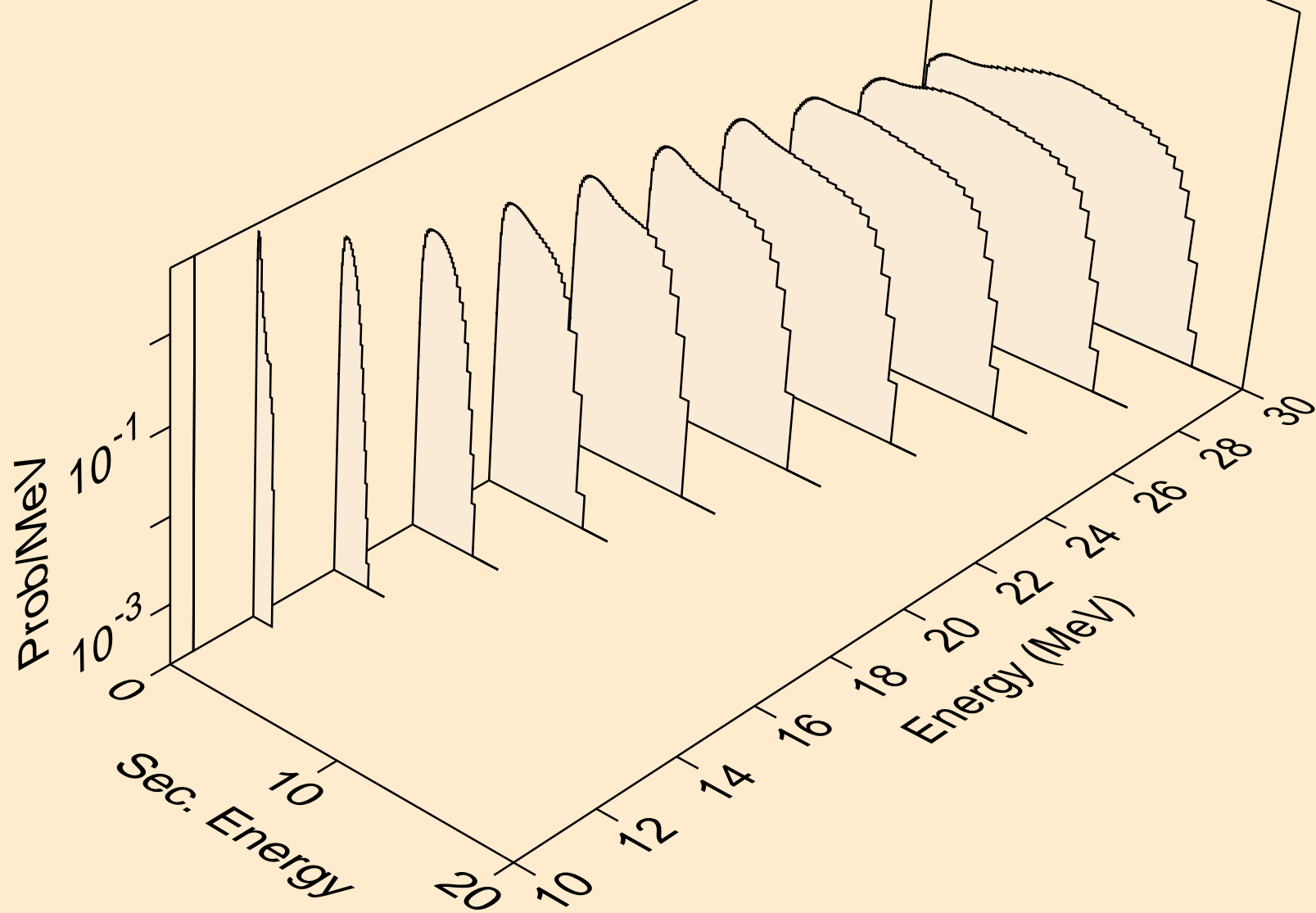
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neutrons from (p,2n)



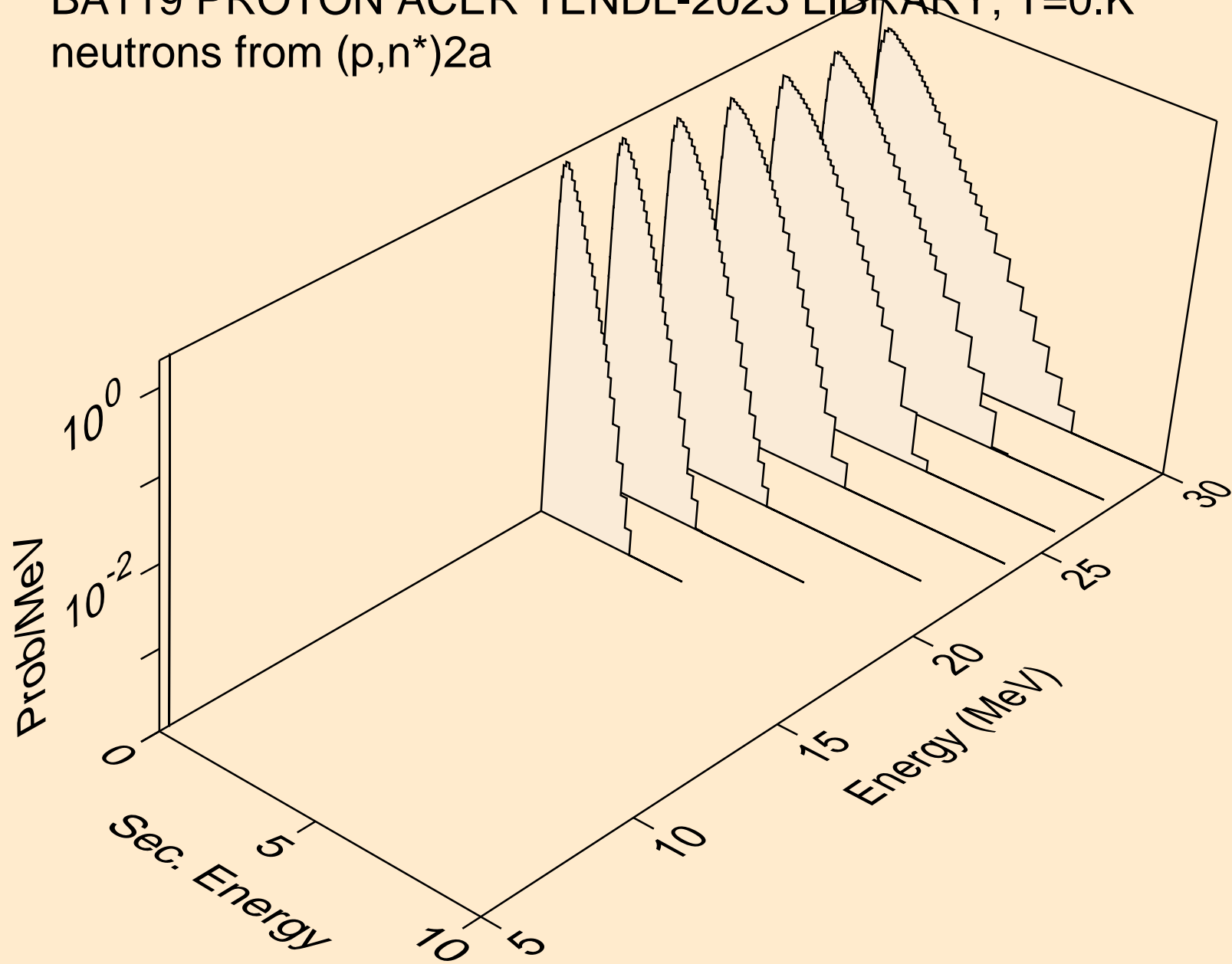
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



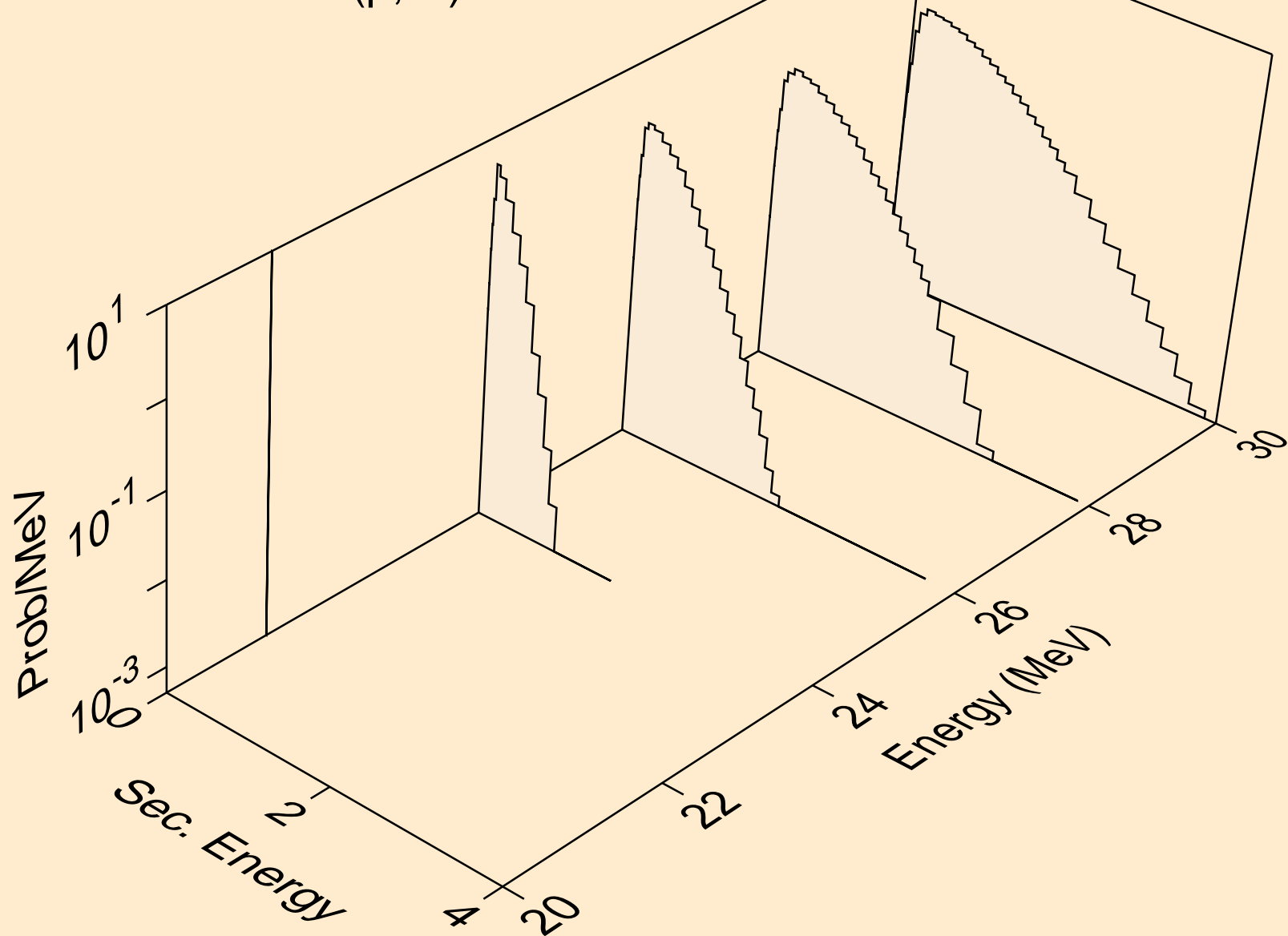
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neutrons from (p,n\*)p



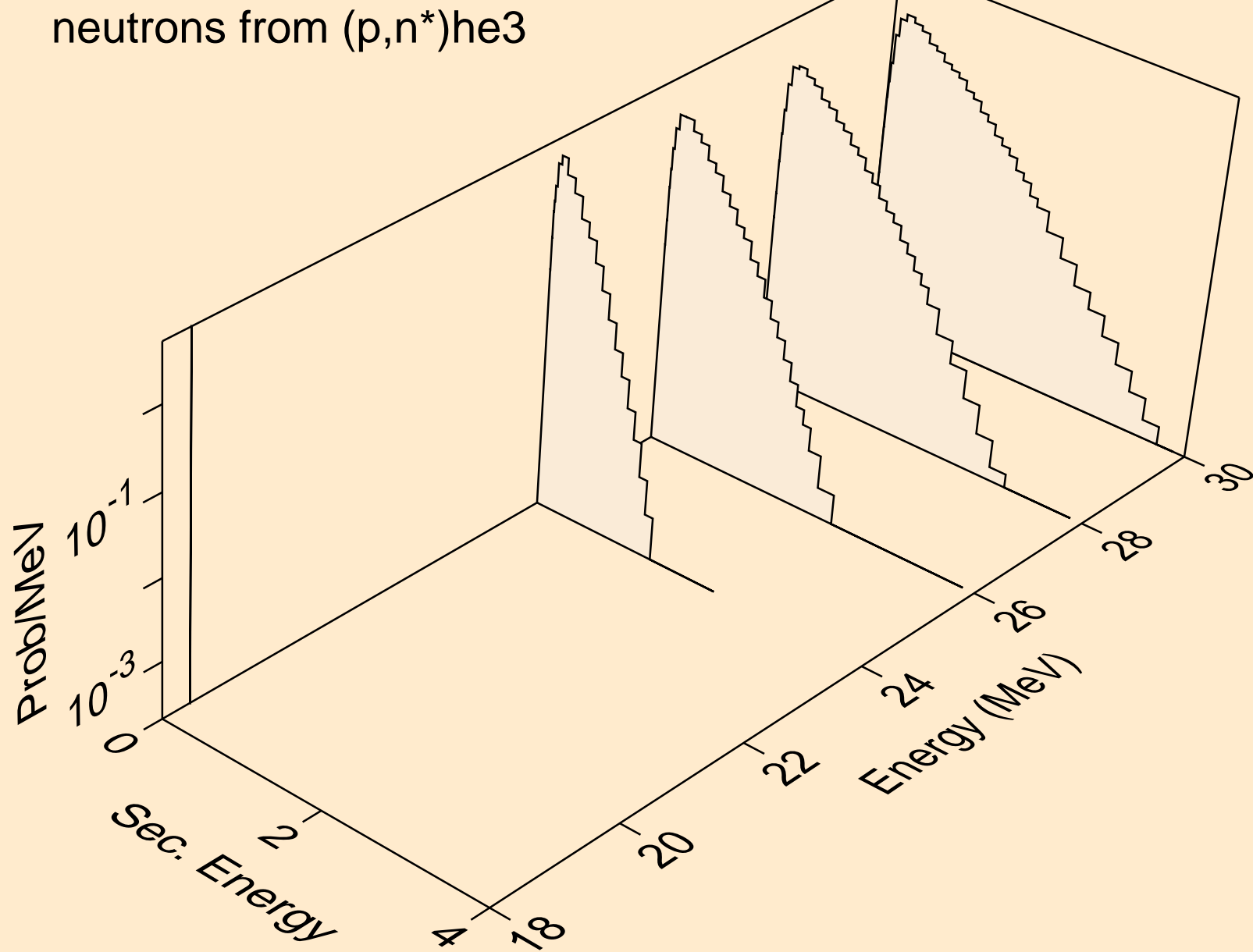
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neutrons from (p,n\*)2a



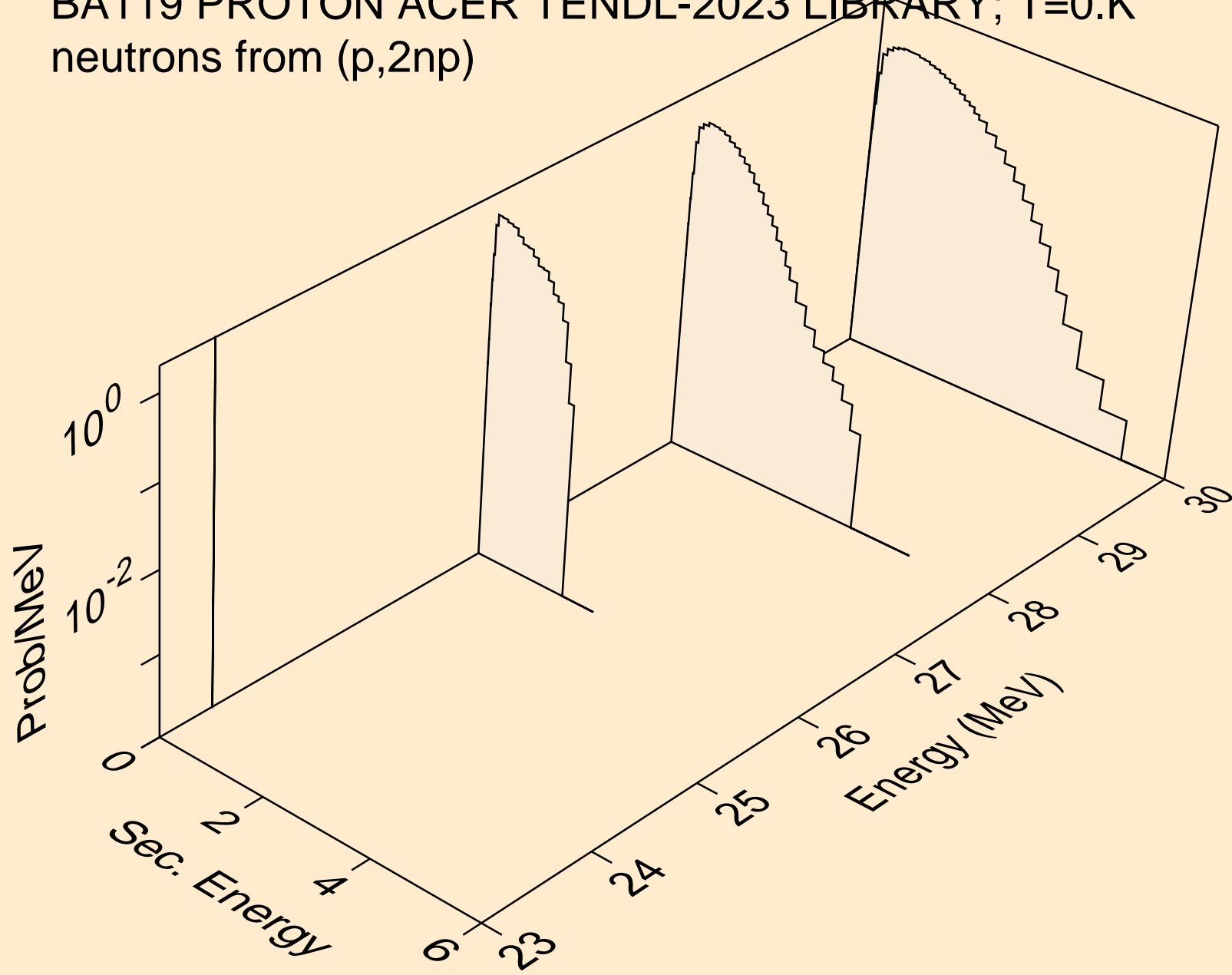
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neutrons from (p,n\*)d



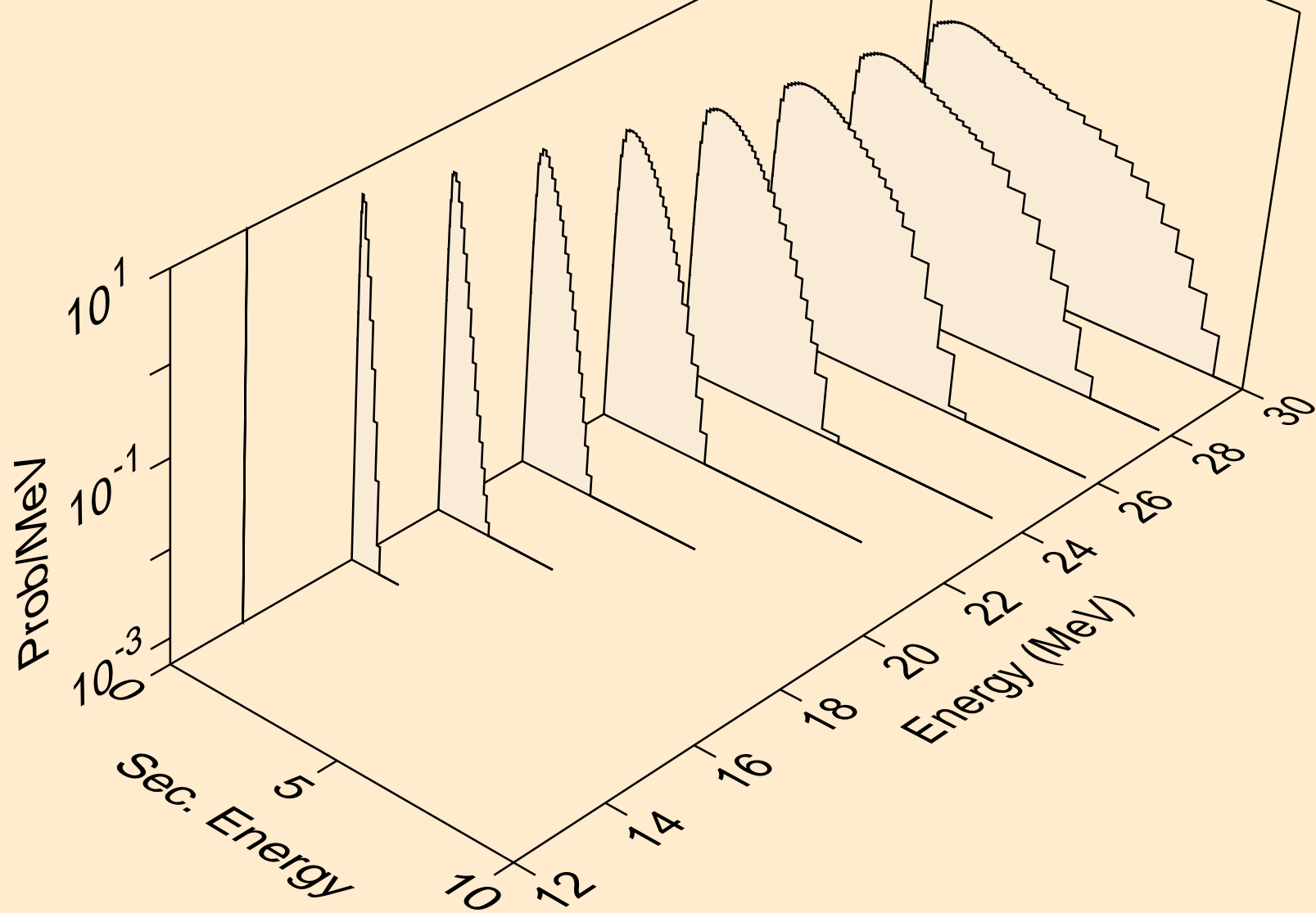
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)

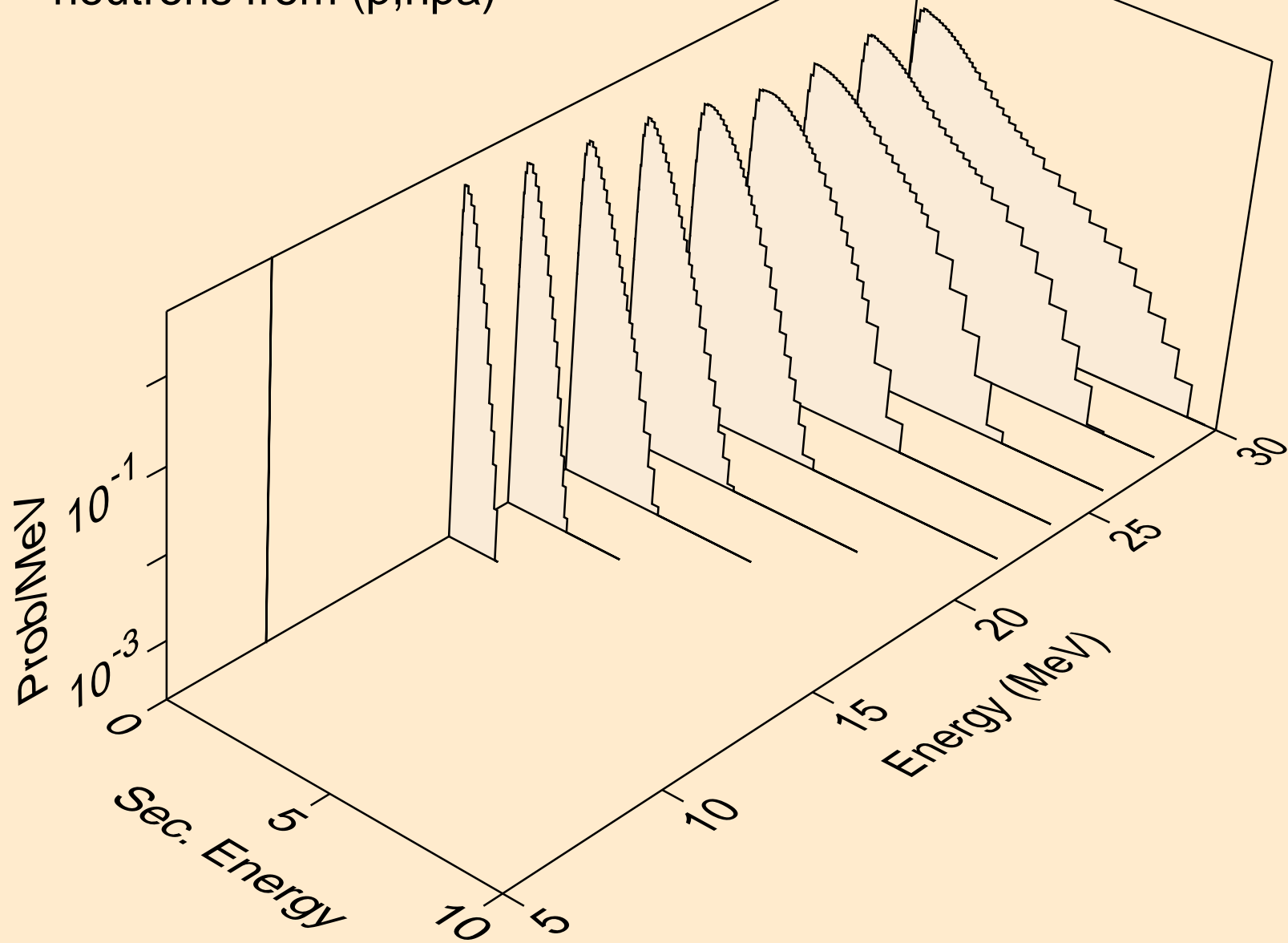


BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n2p)

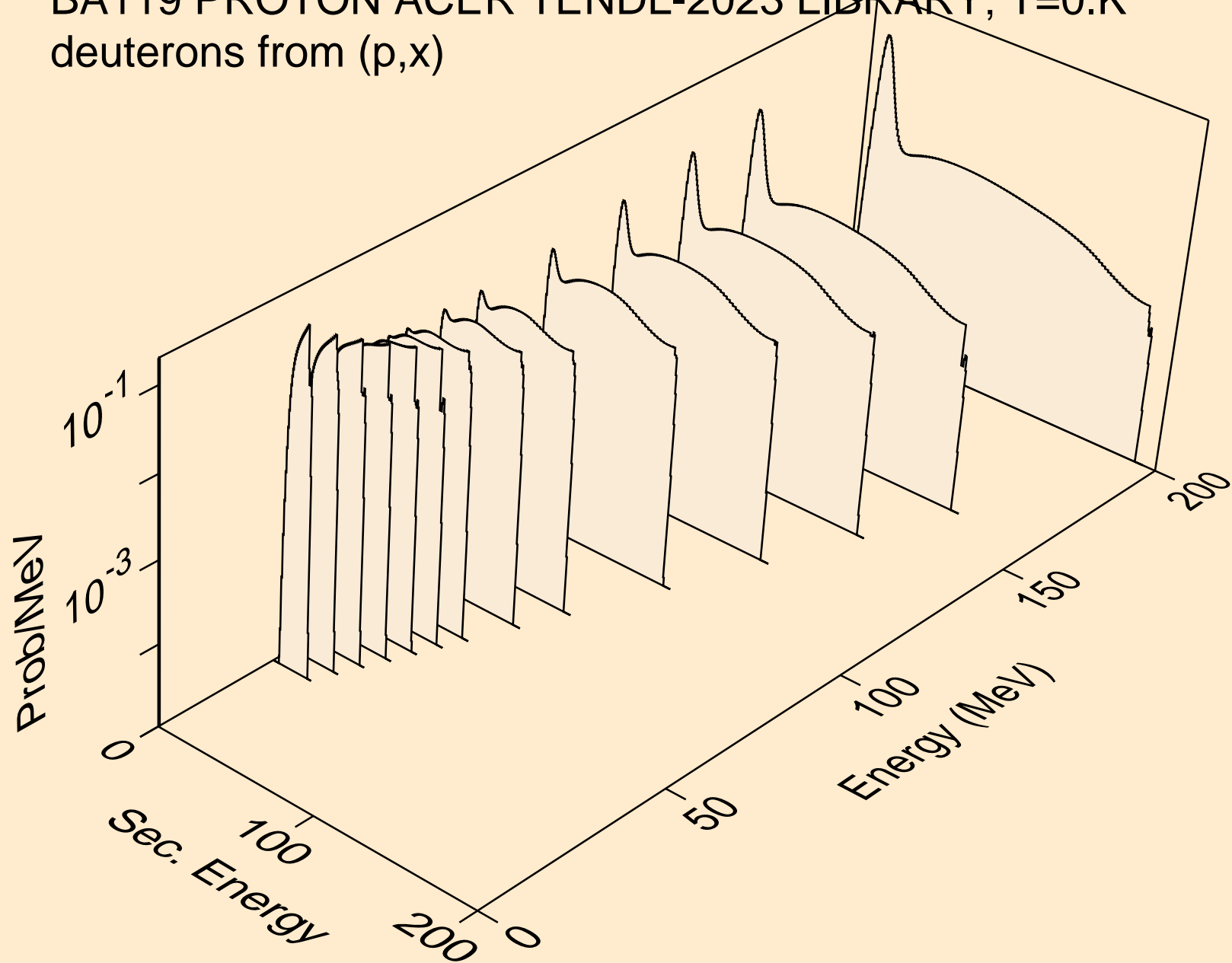




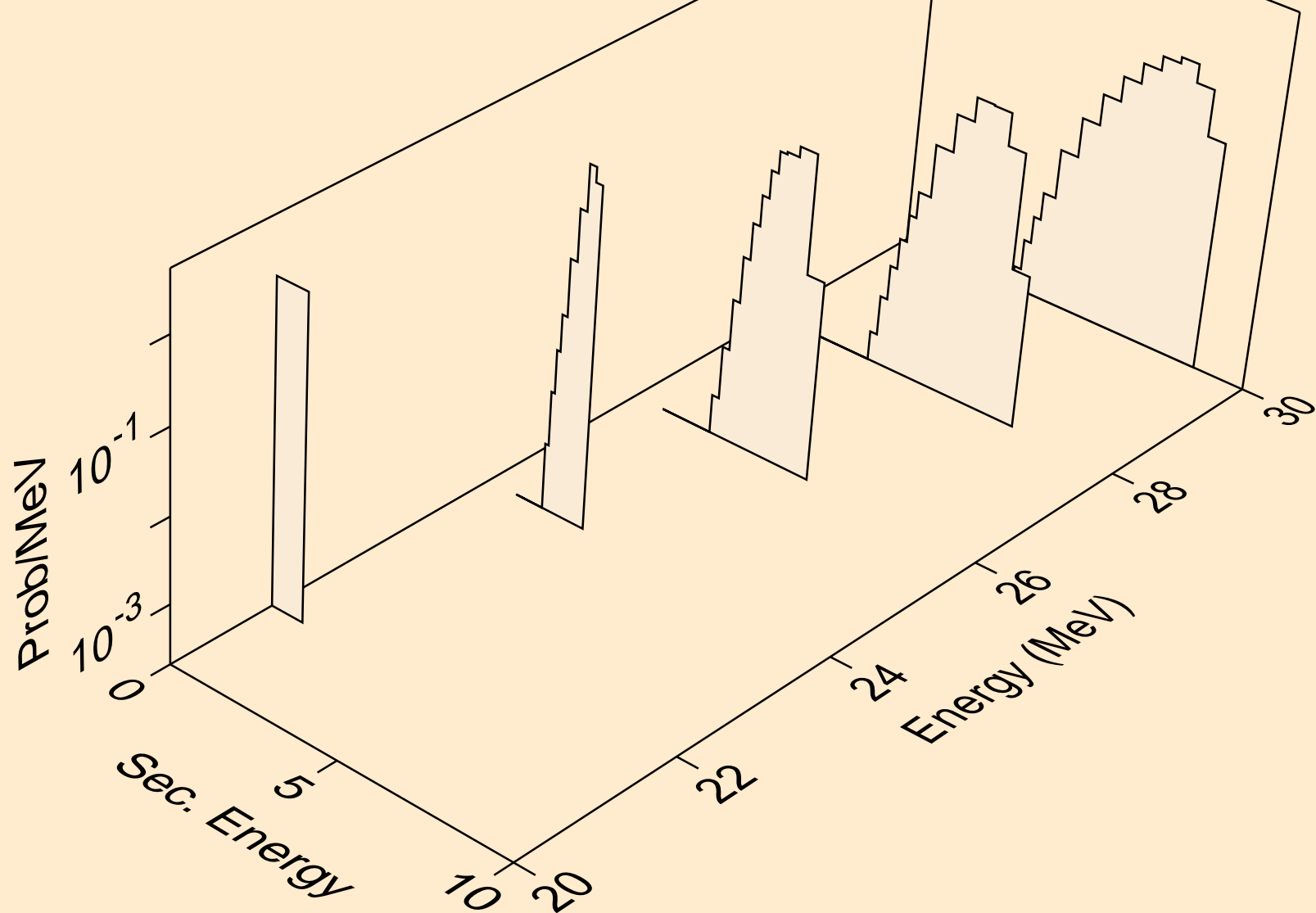
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neutrons from (p,npa)



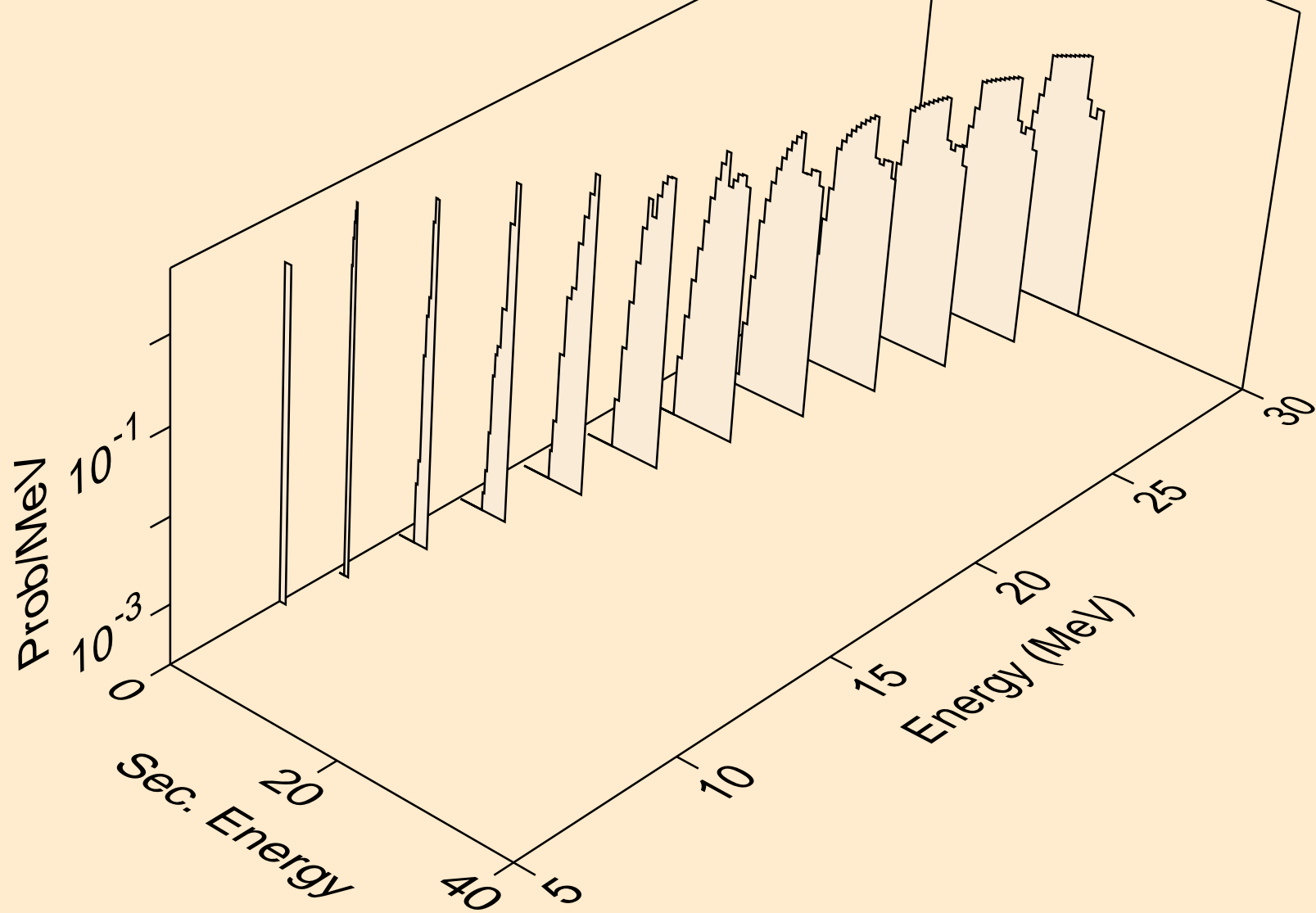
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



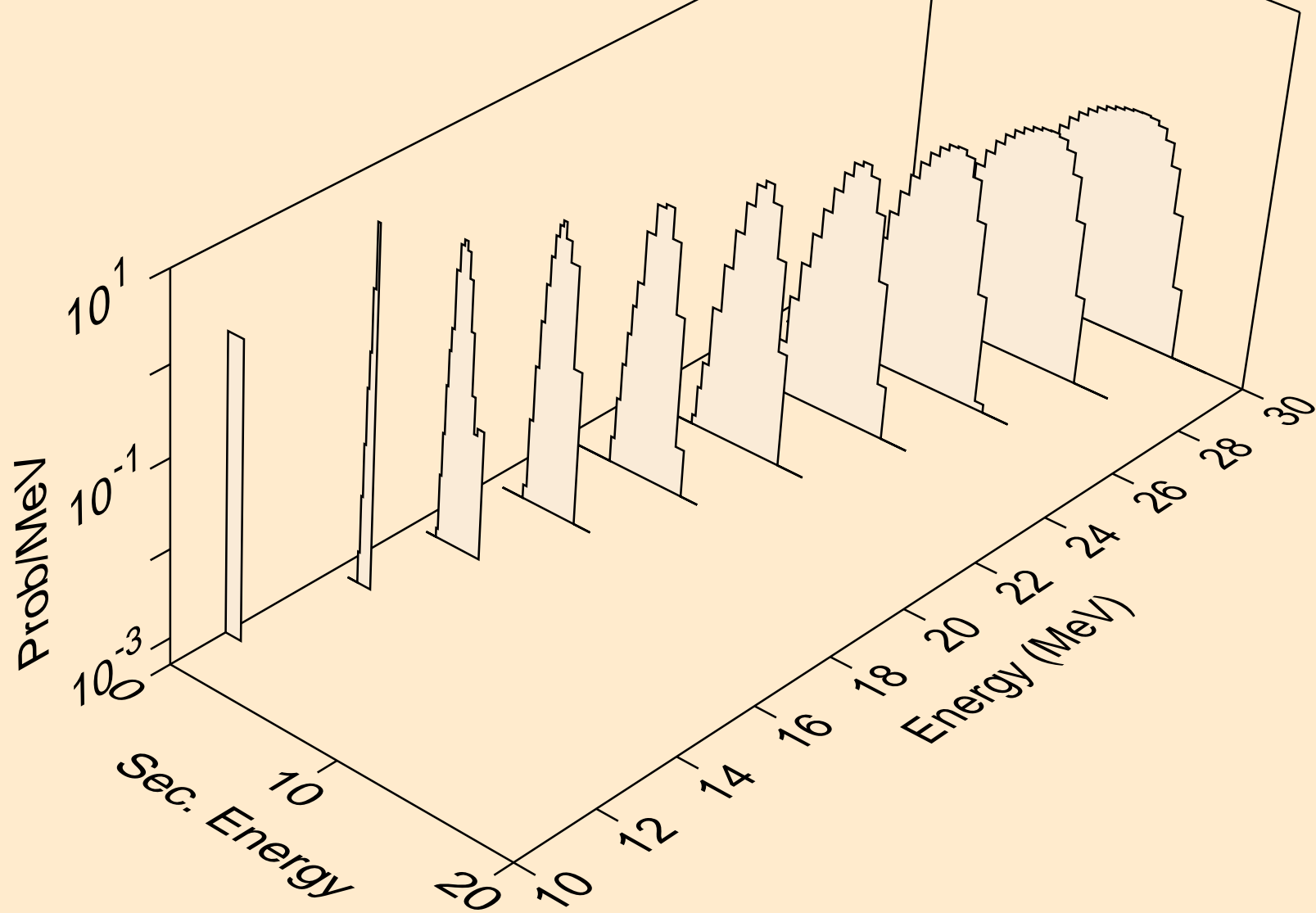
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deuterons from (p,n\*)d



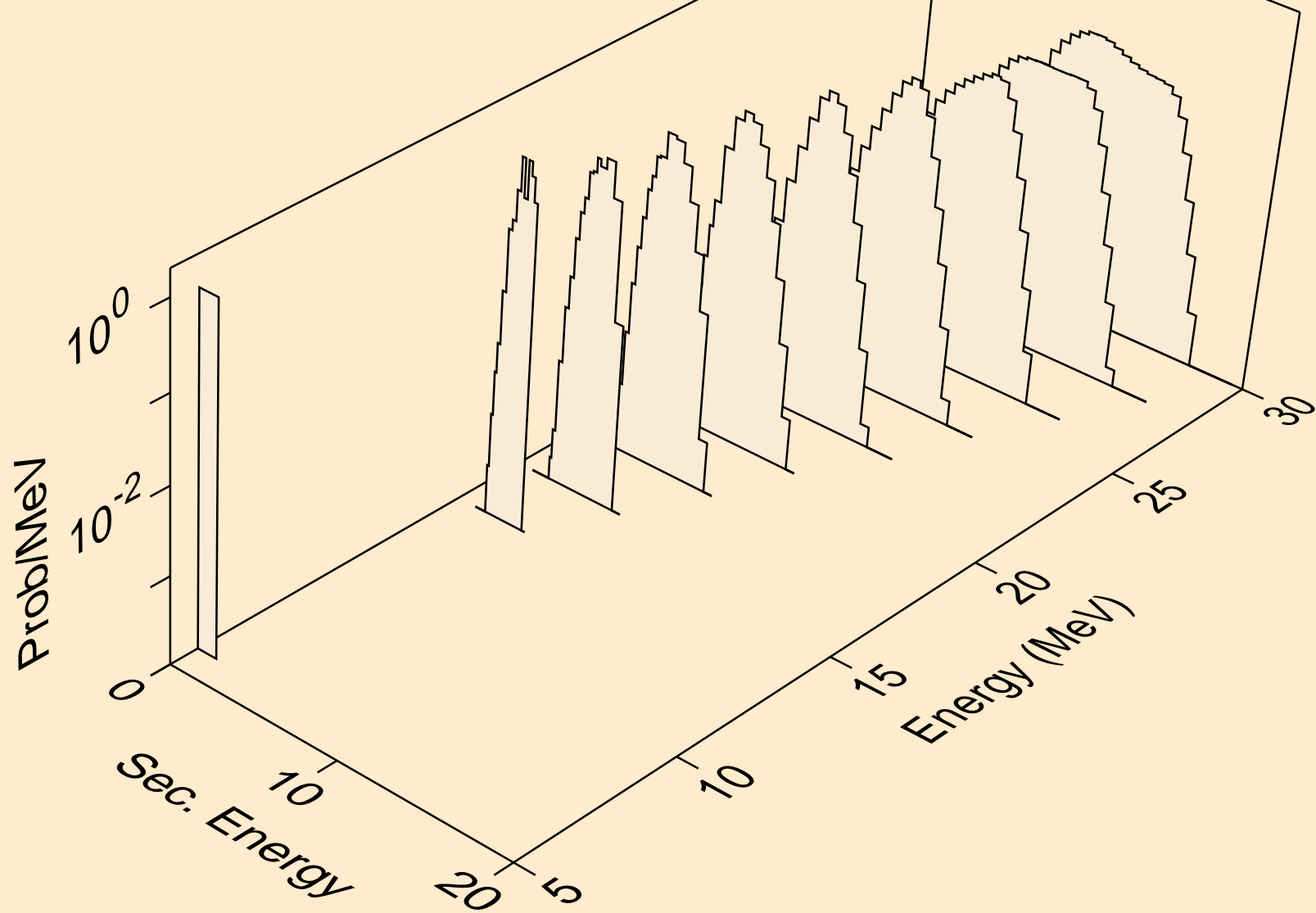
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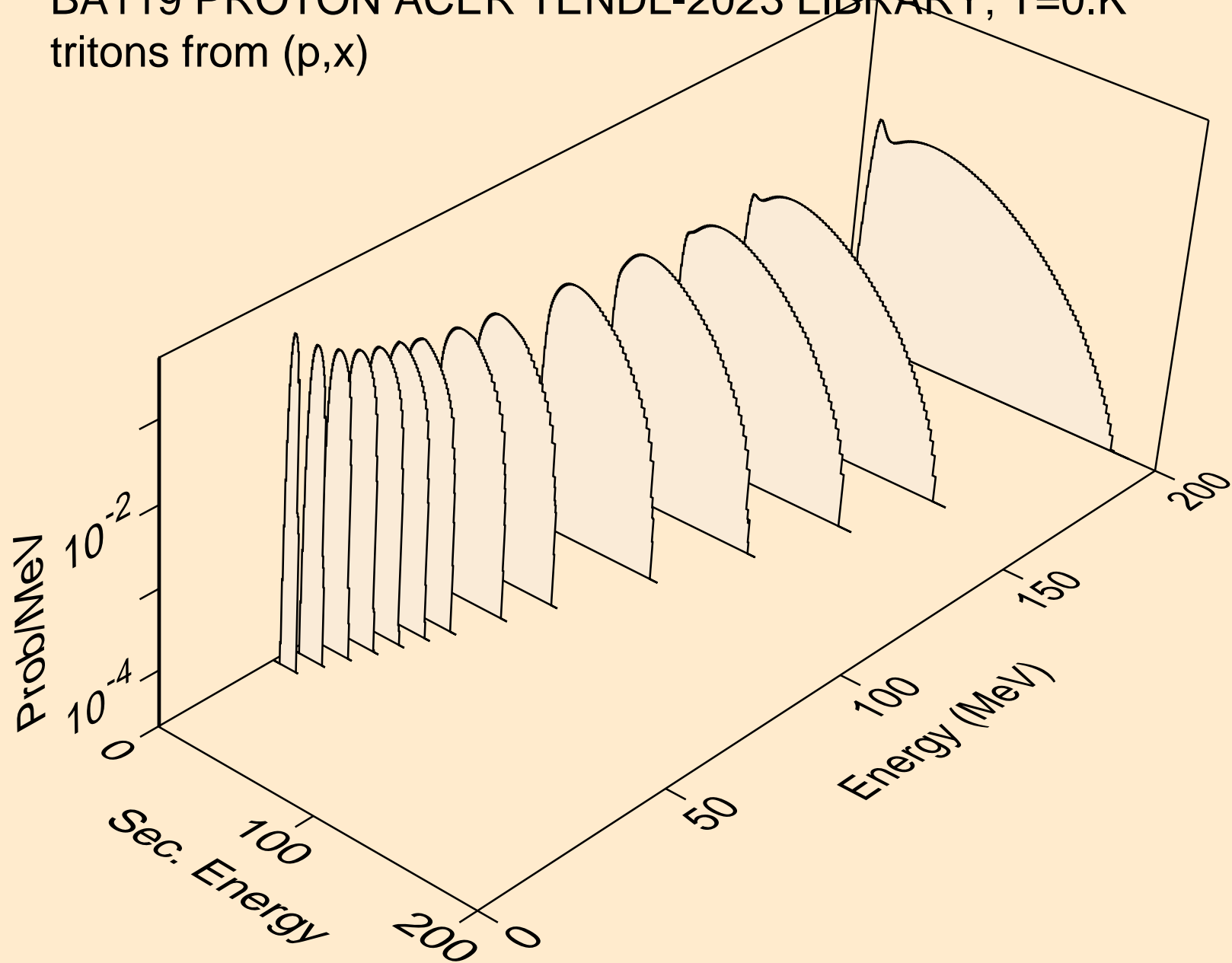
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deuterons from (p,pd)



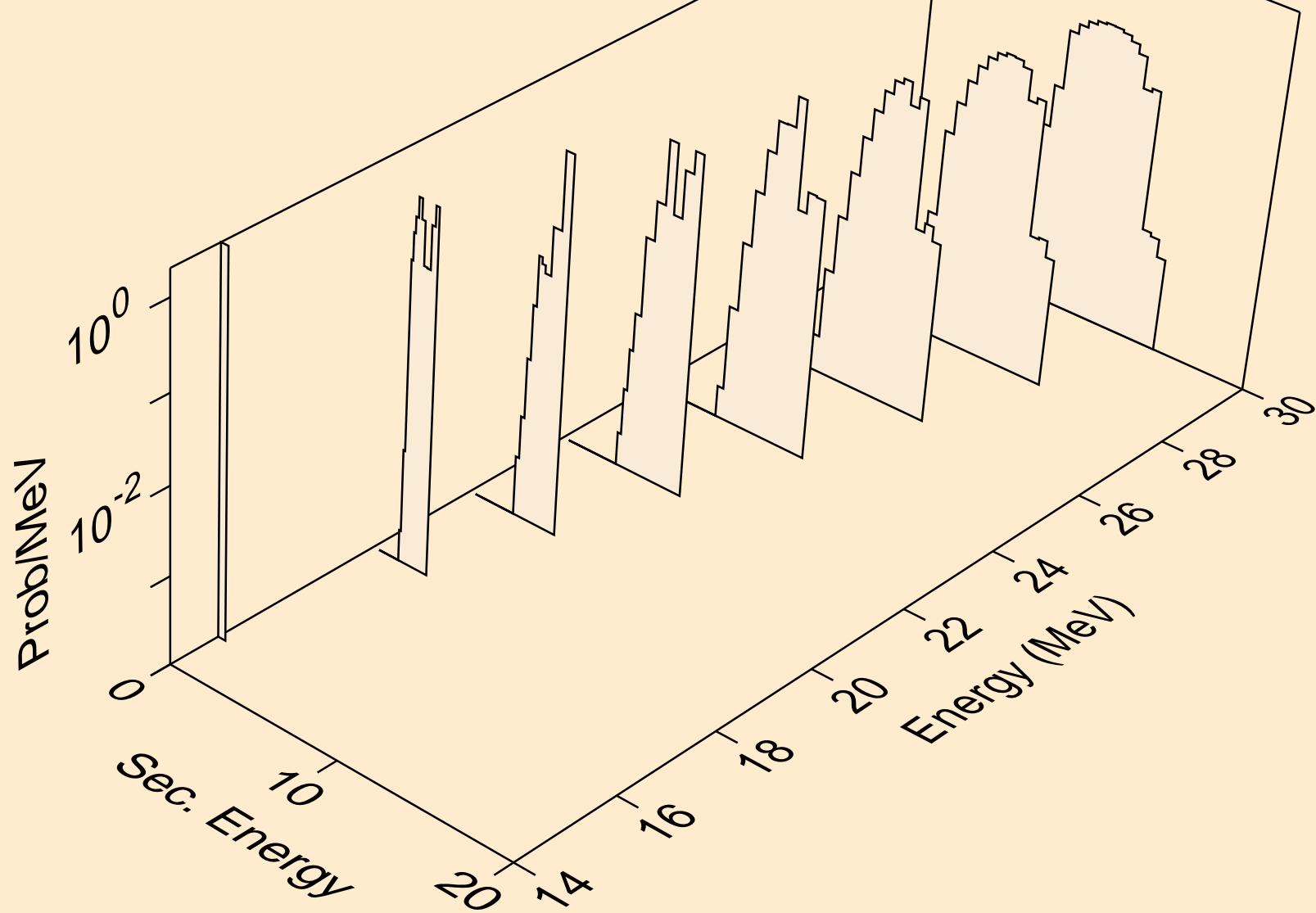
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,da)



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)

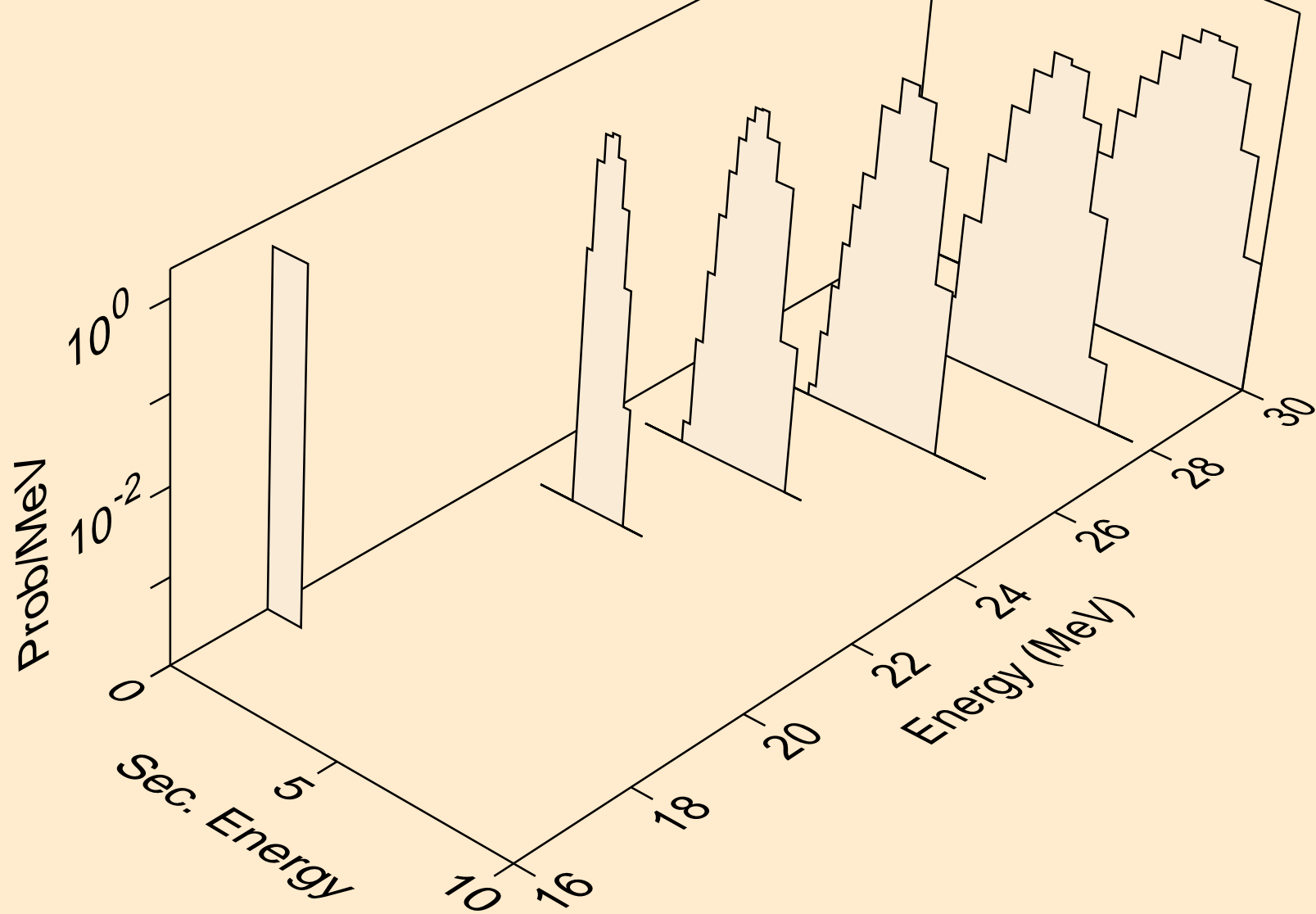


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tritons from (p,t)

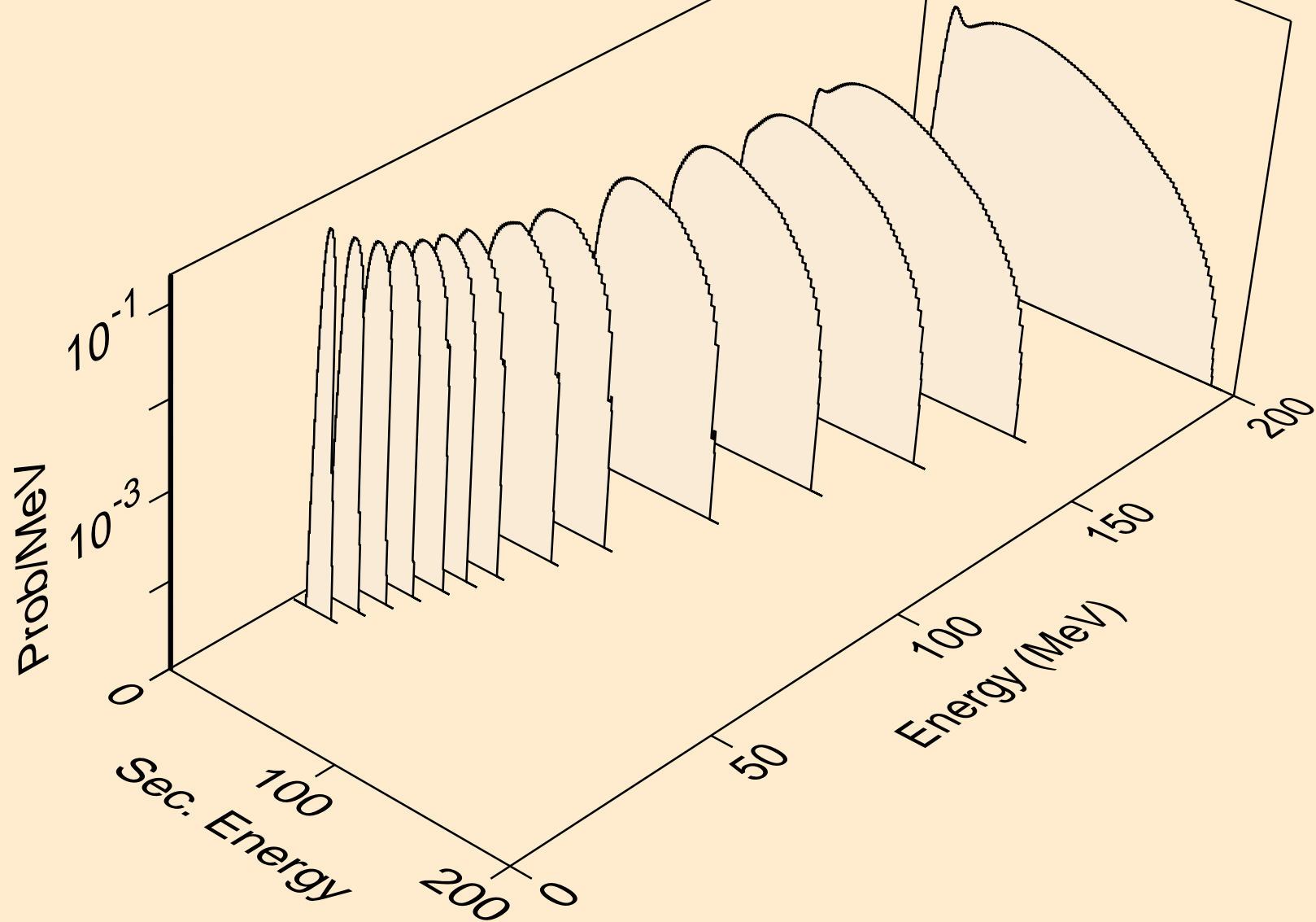




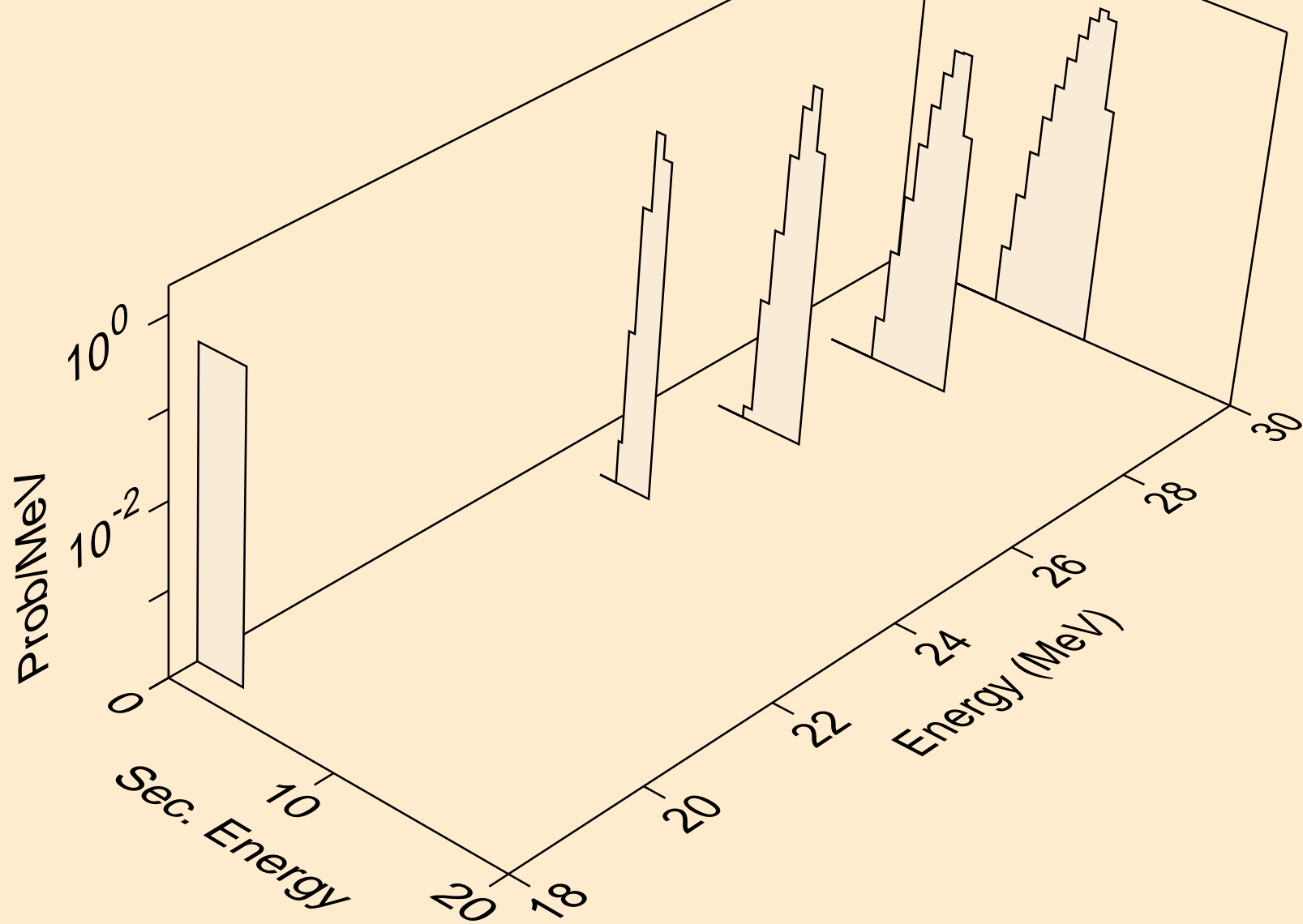
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)



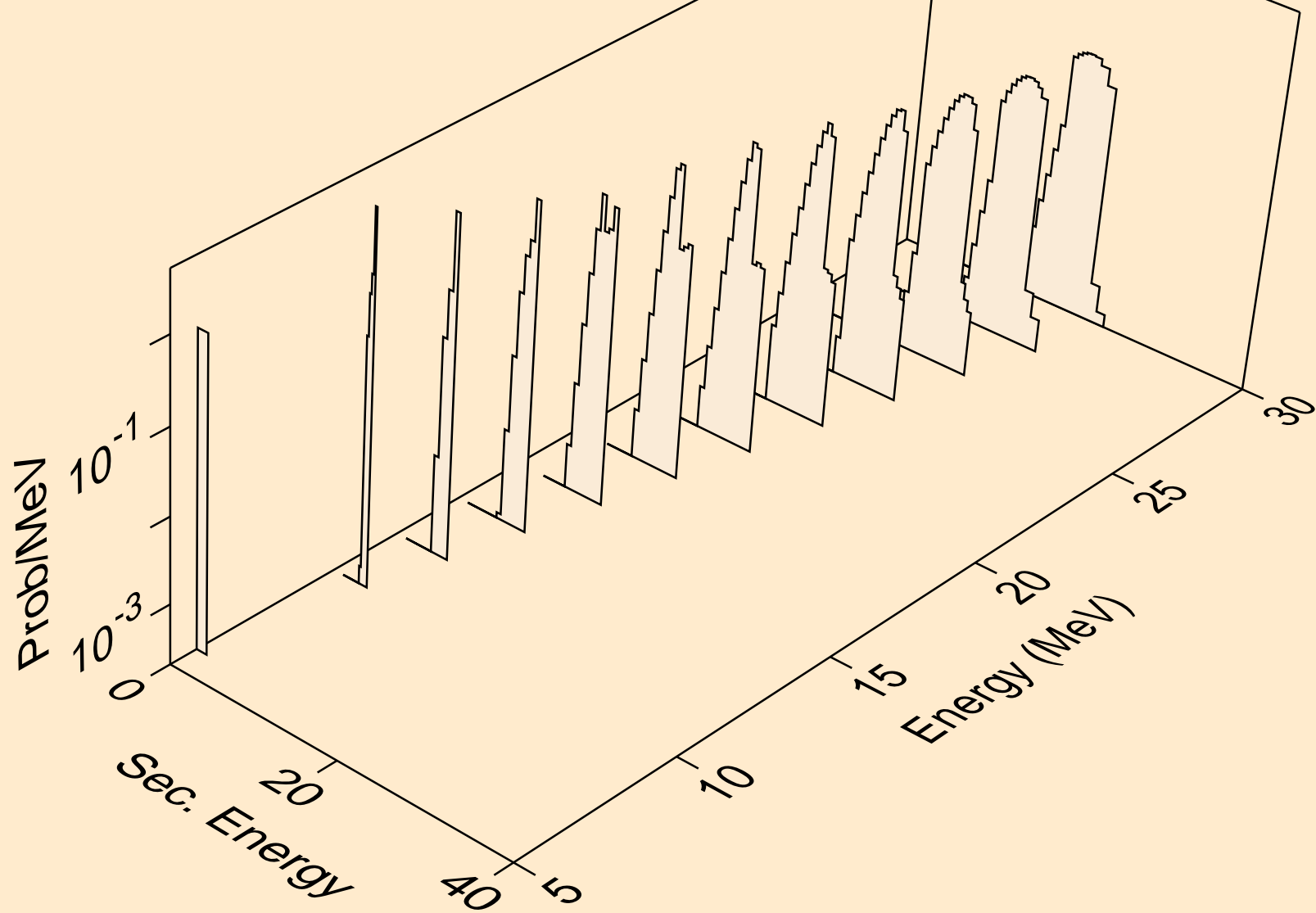
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



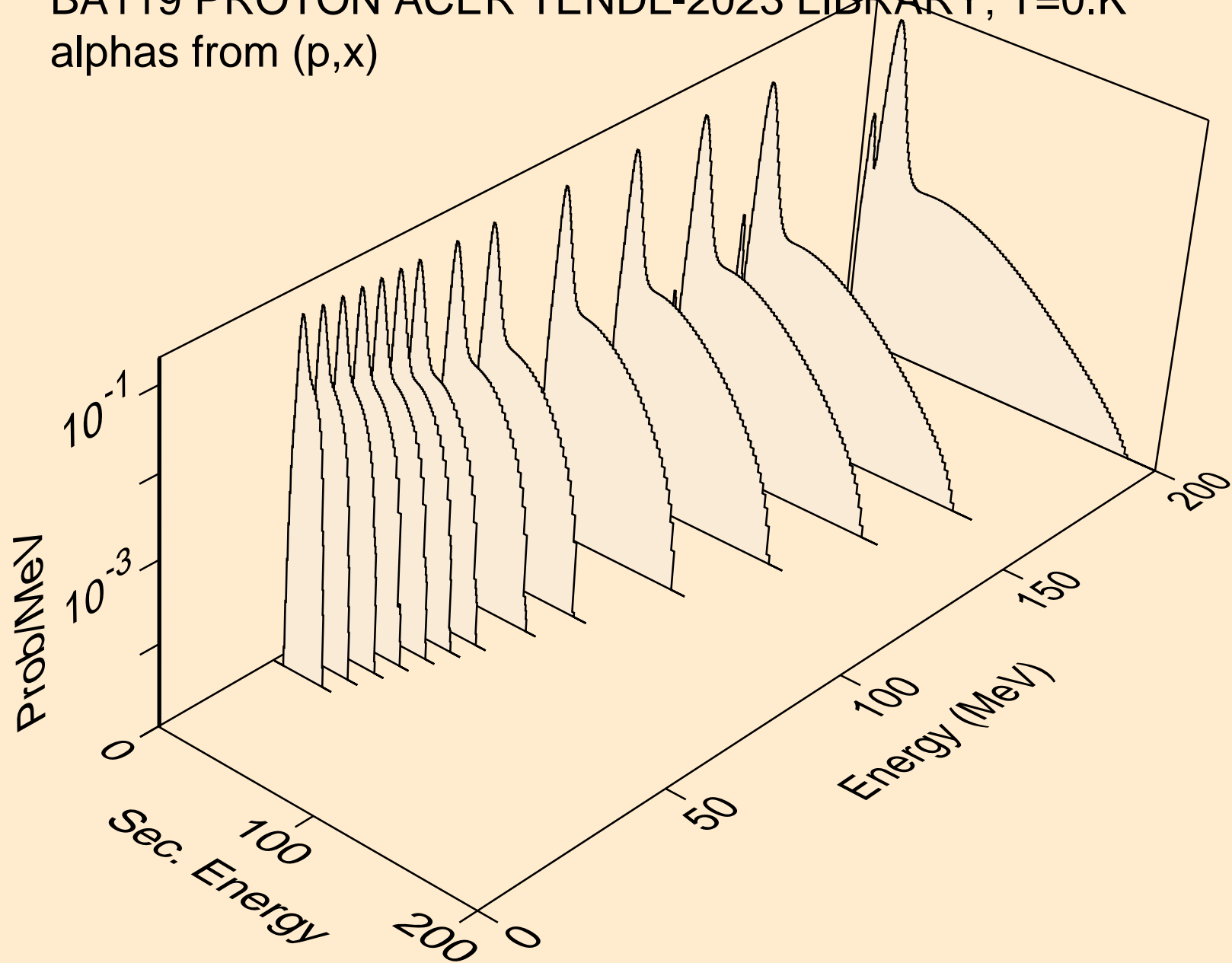
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



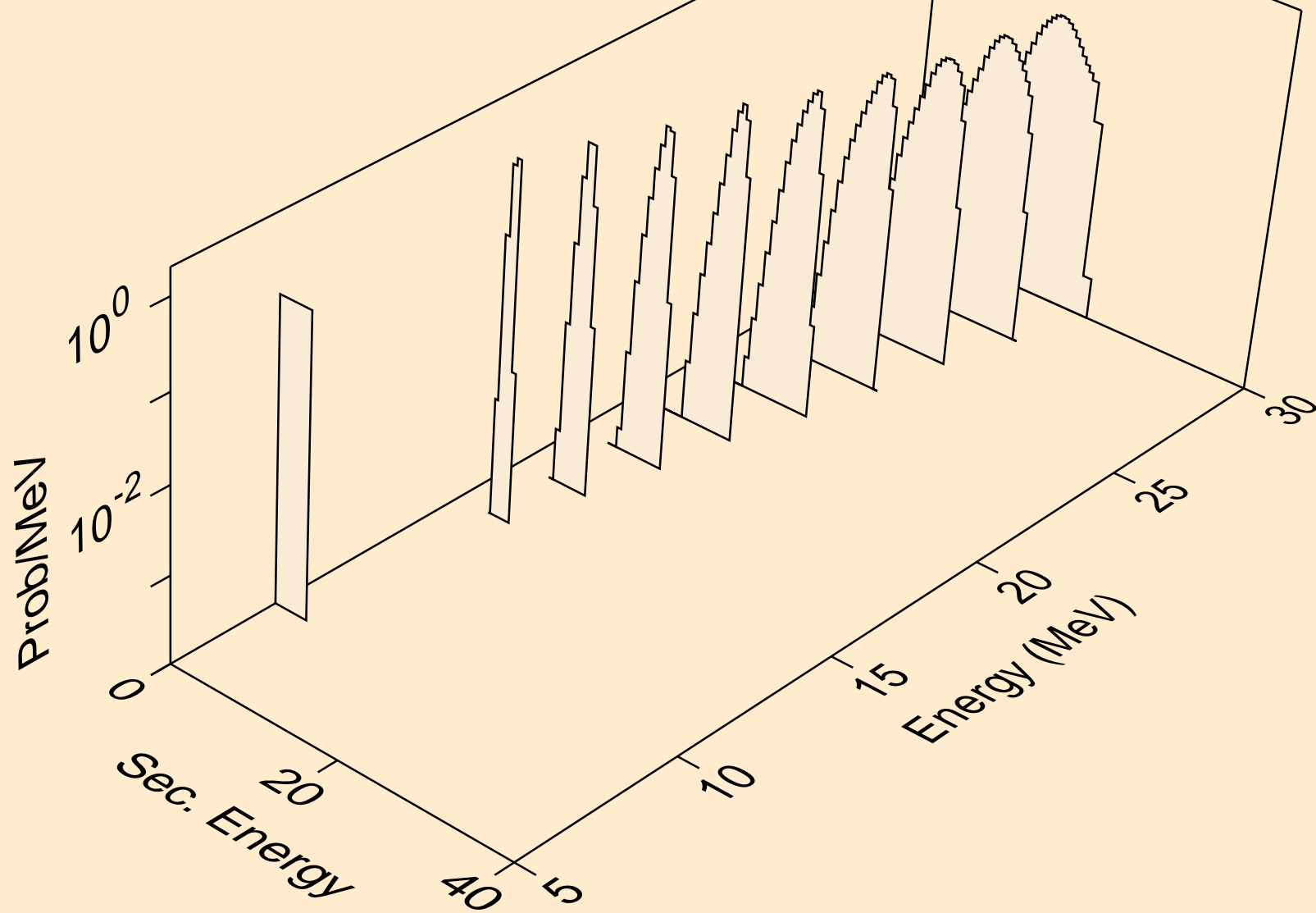
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



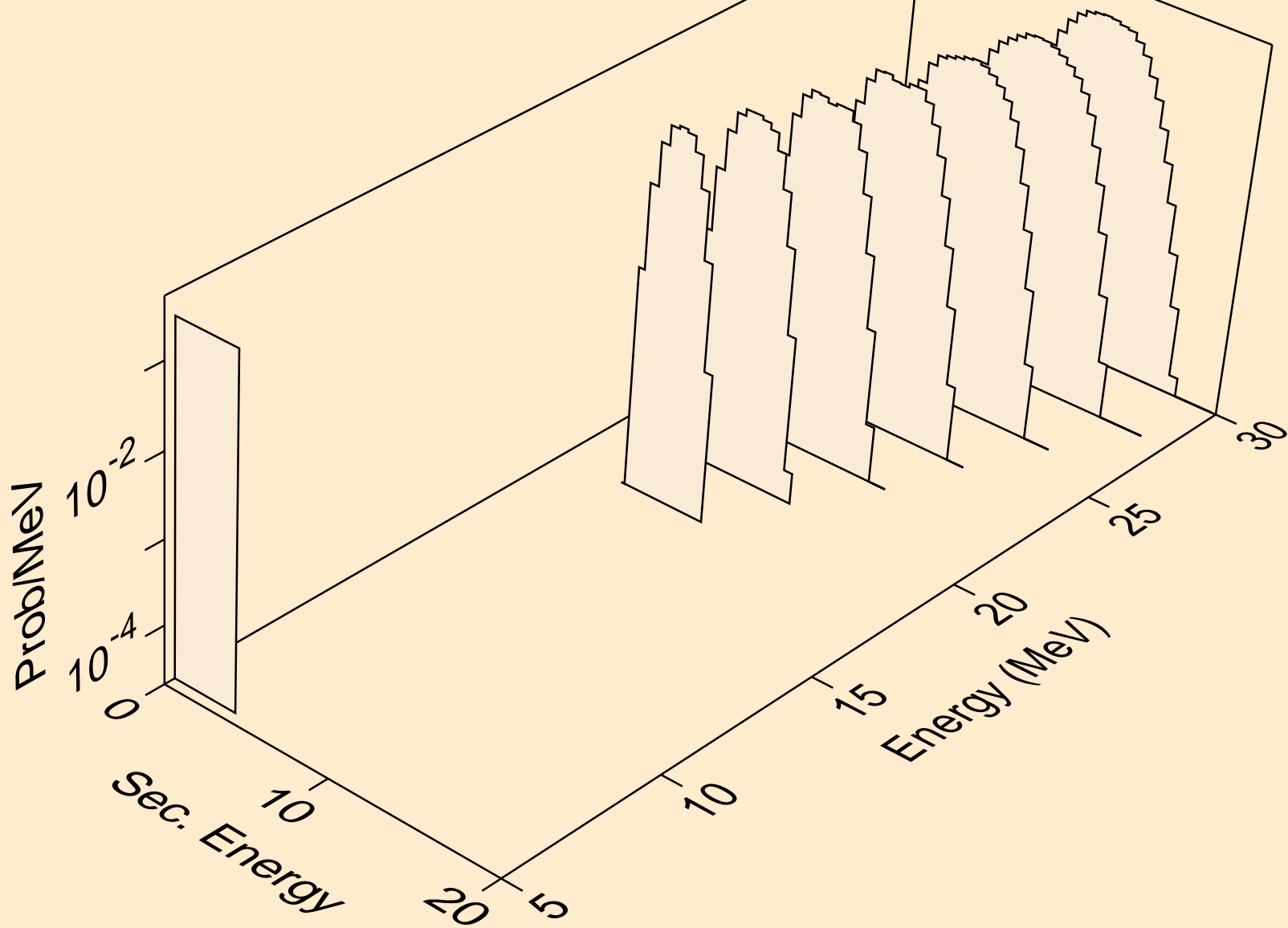
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



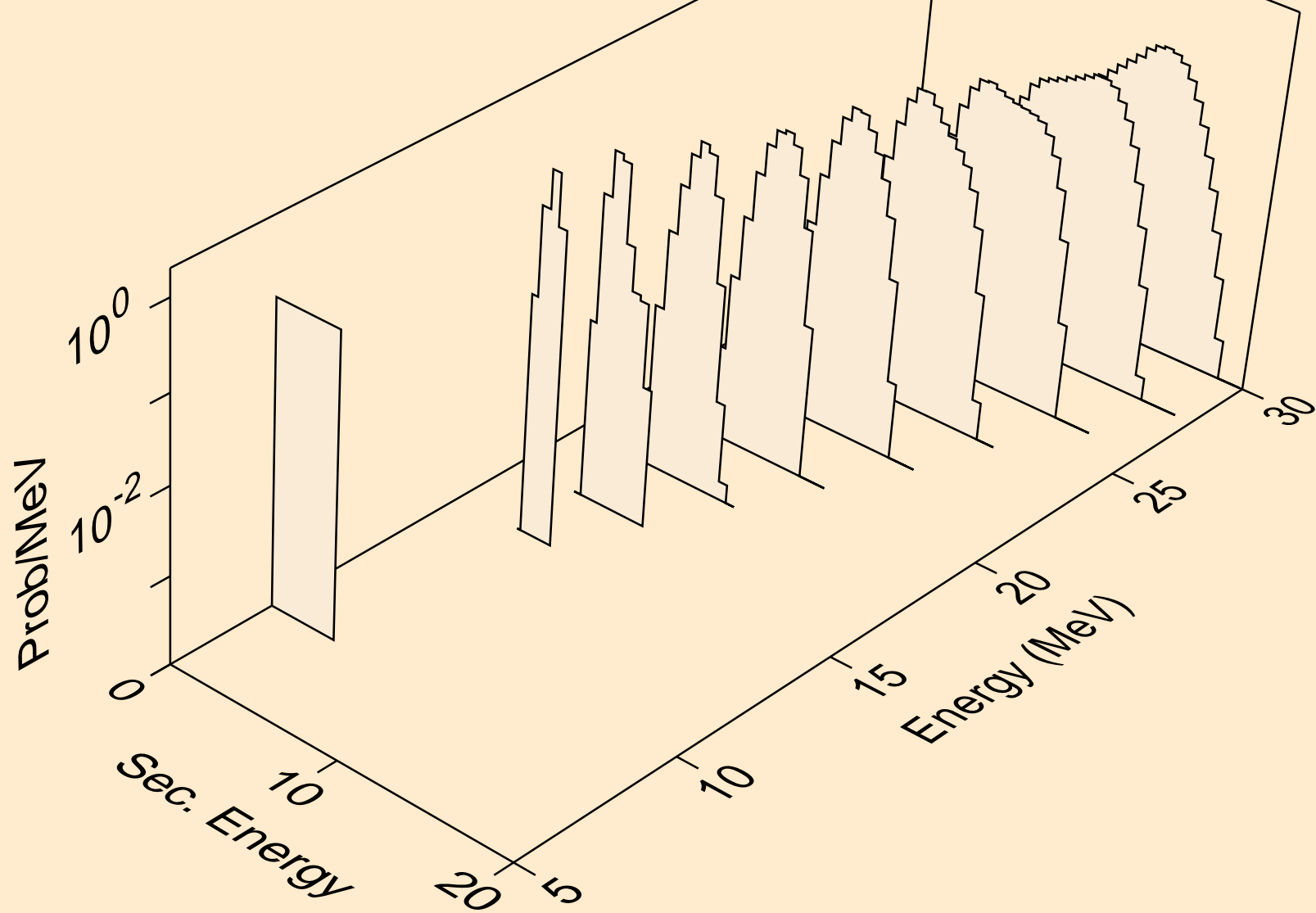
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)2a

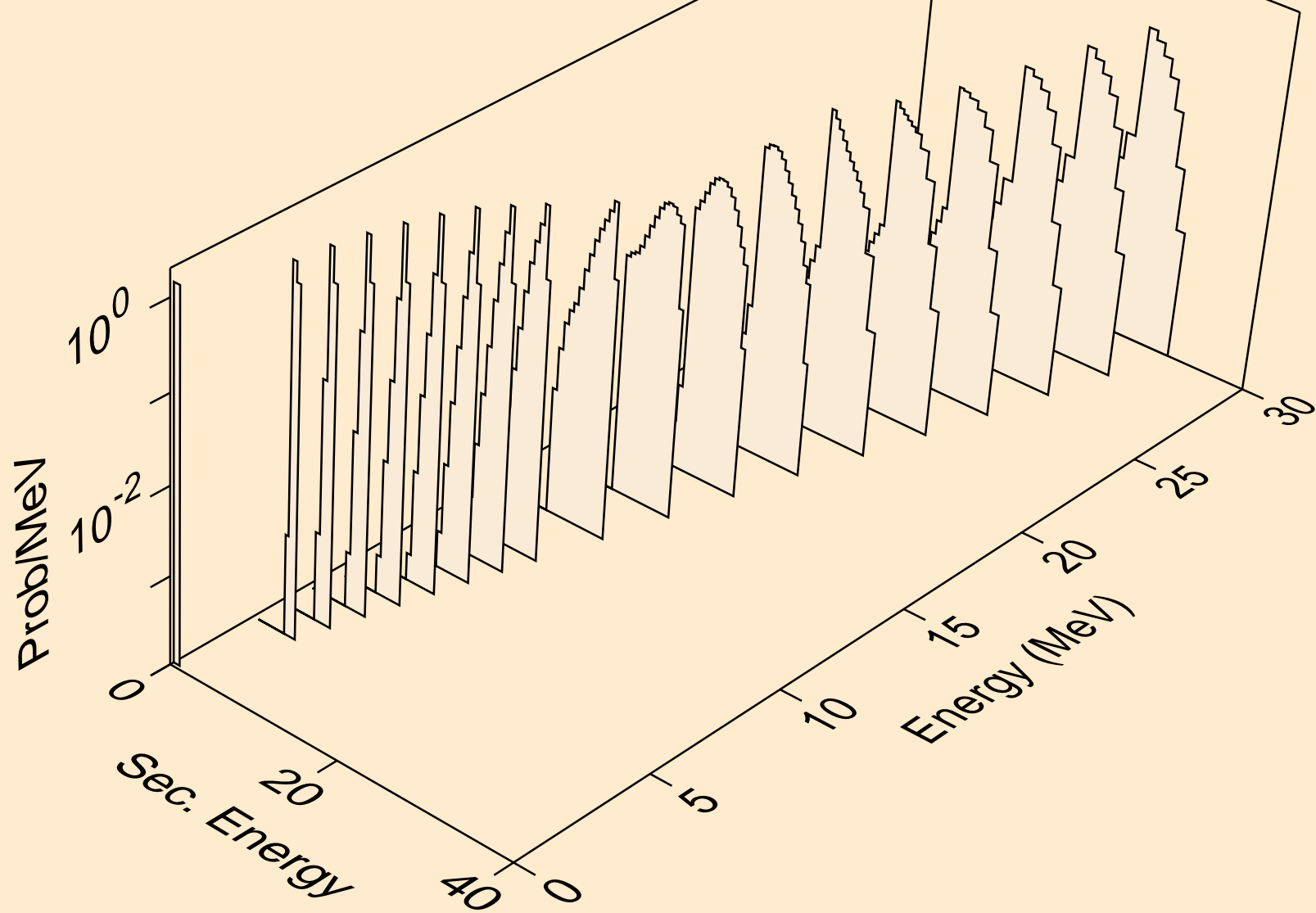


BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)

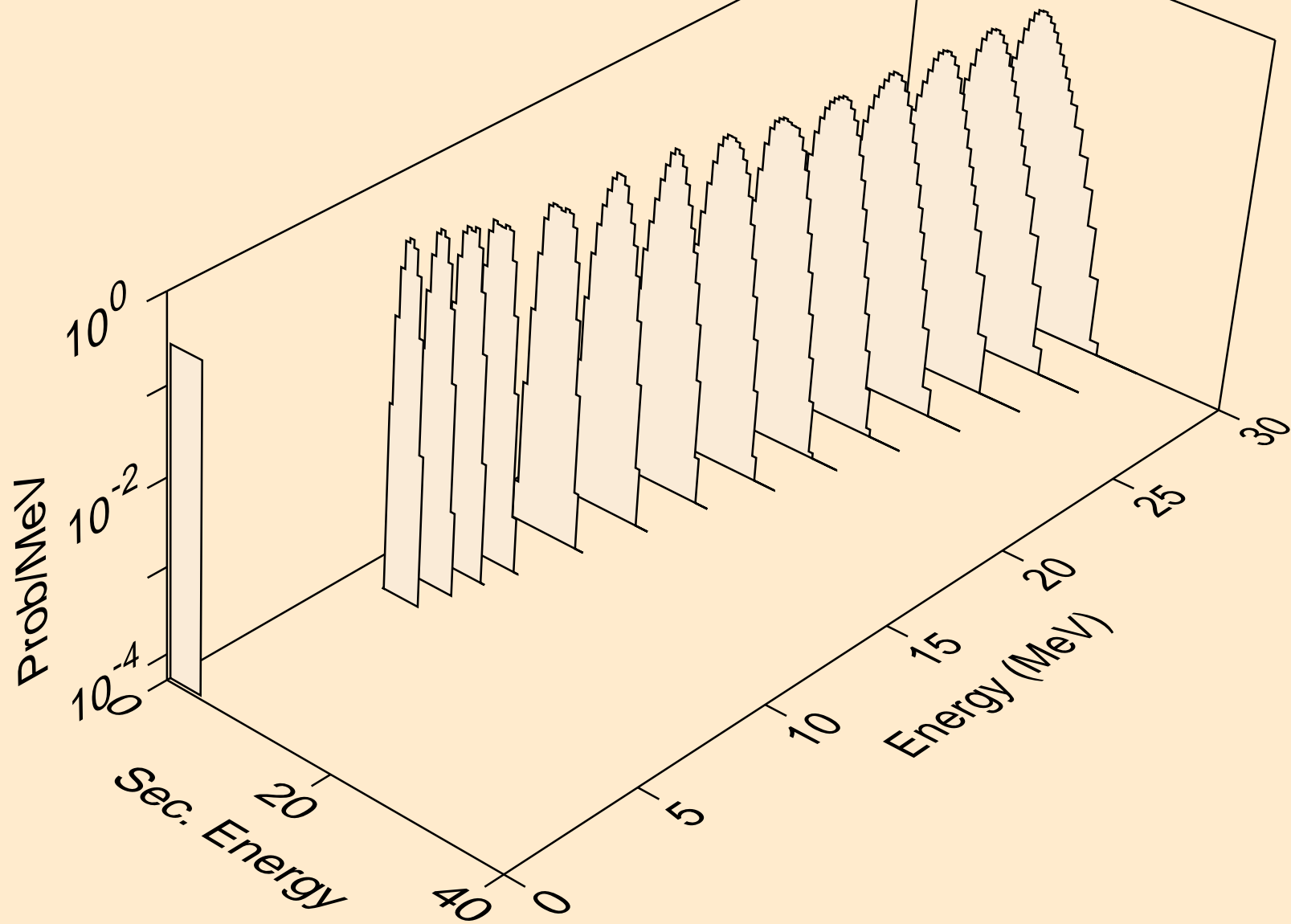




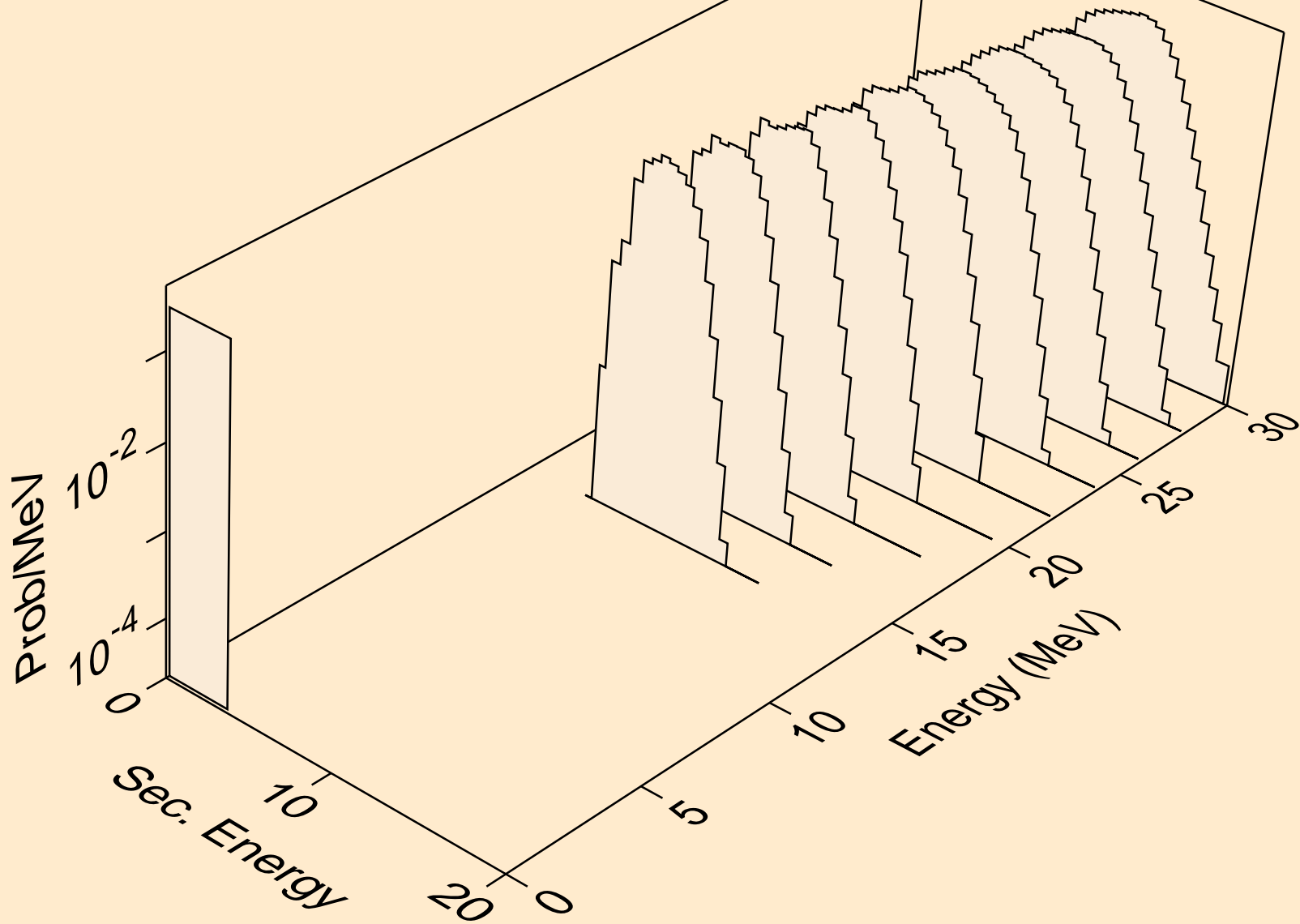
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



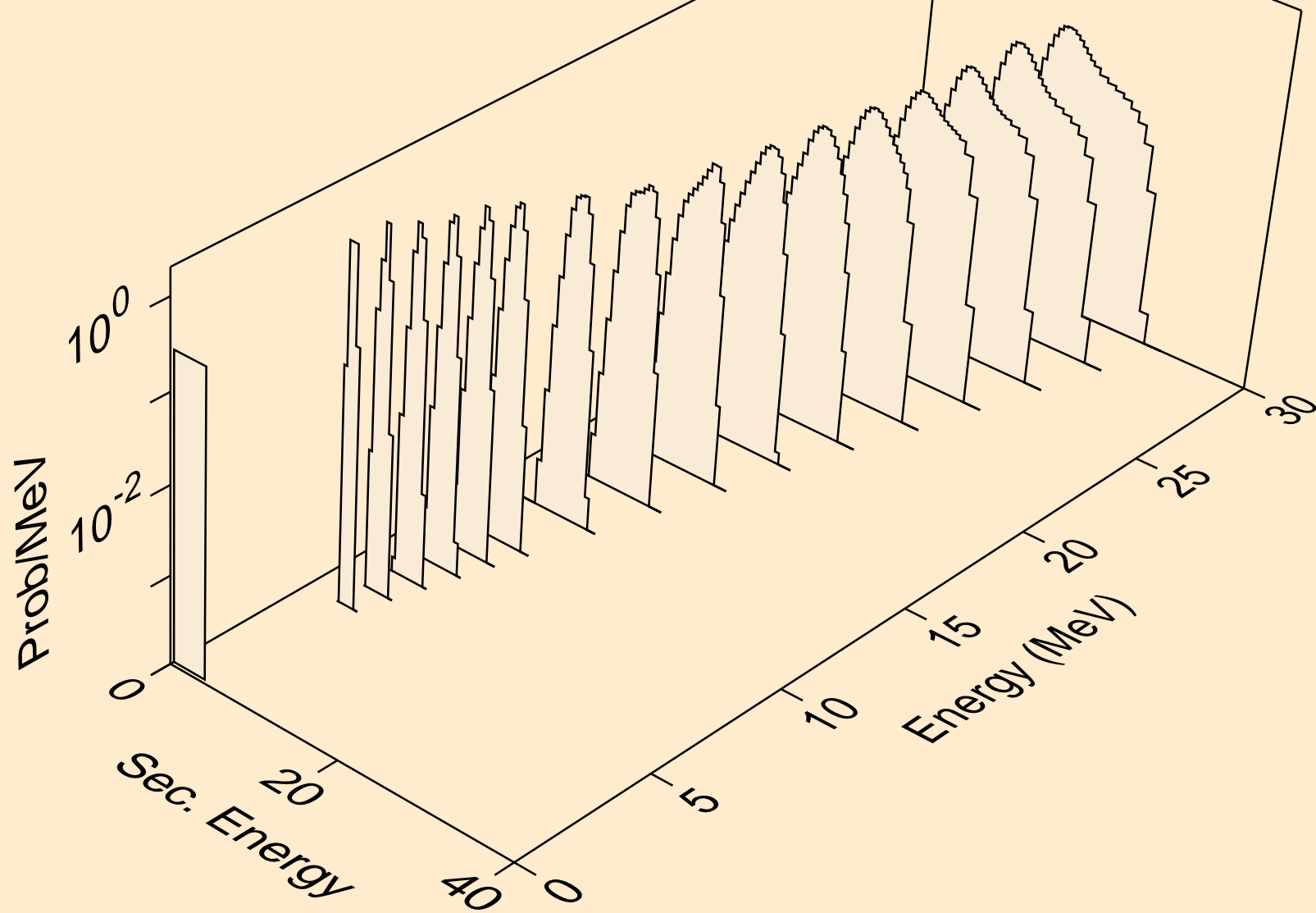
BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3a)



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



BA119 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

