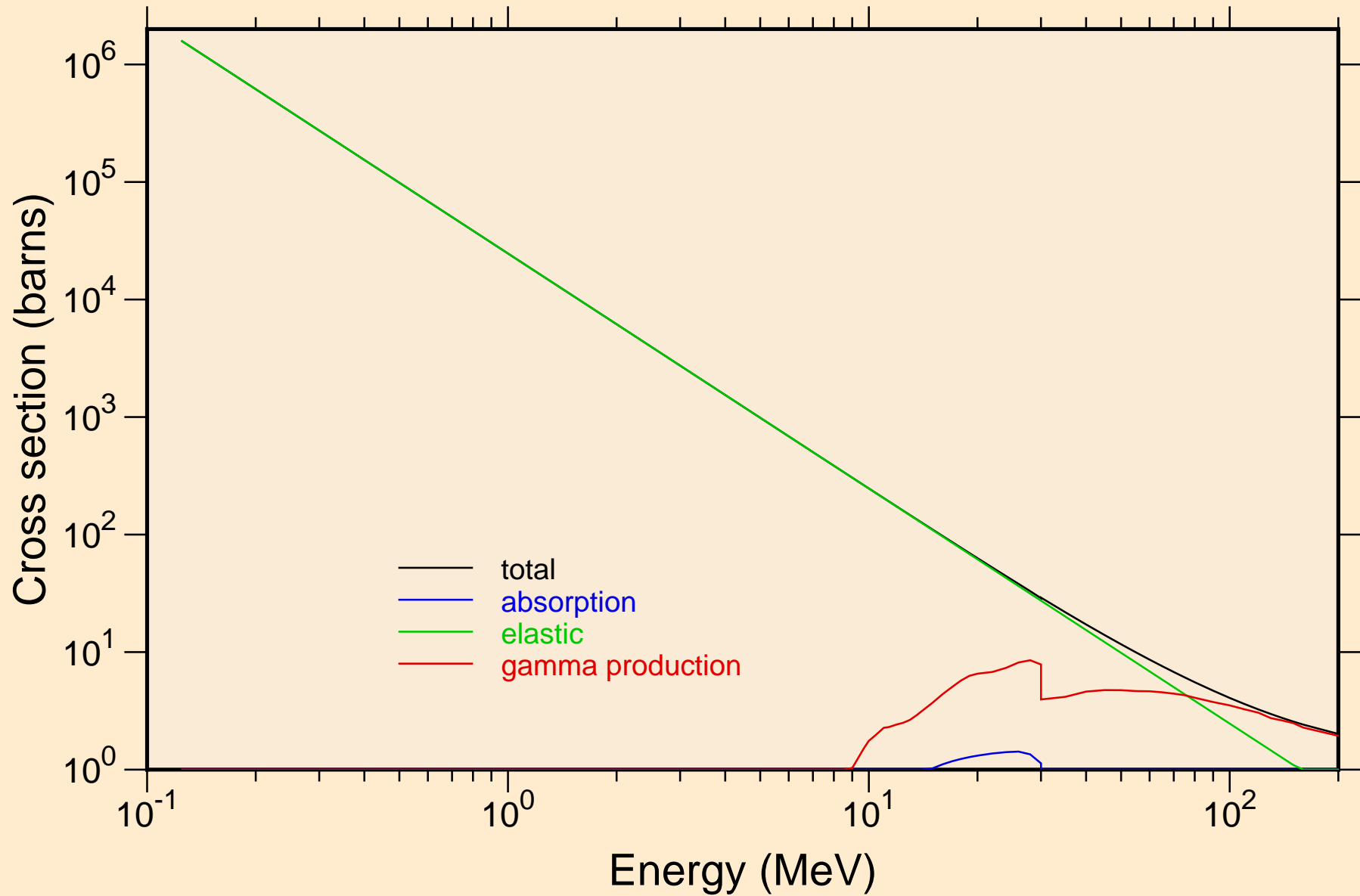


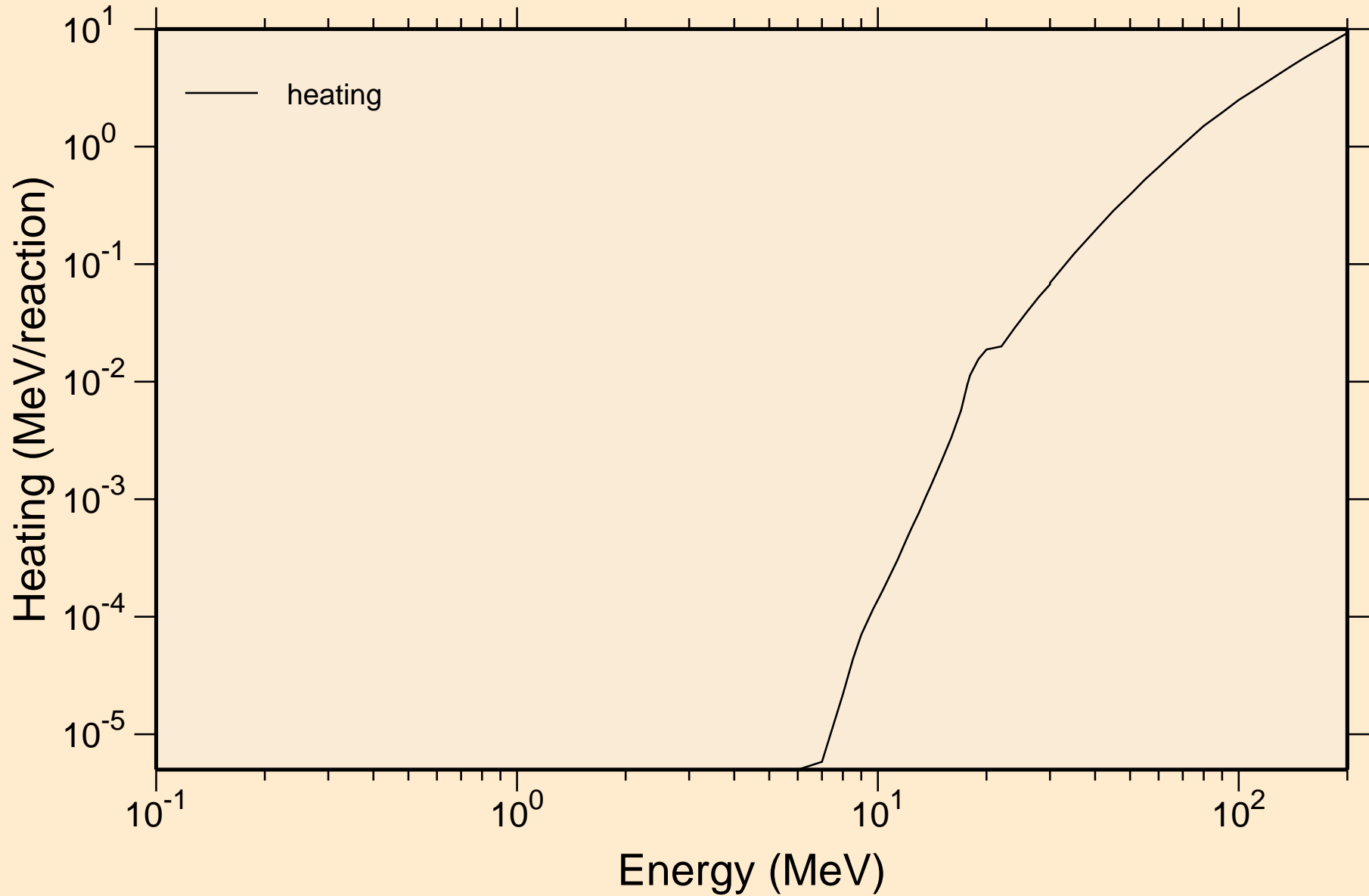
# EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

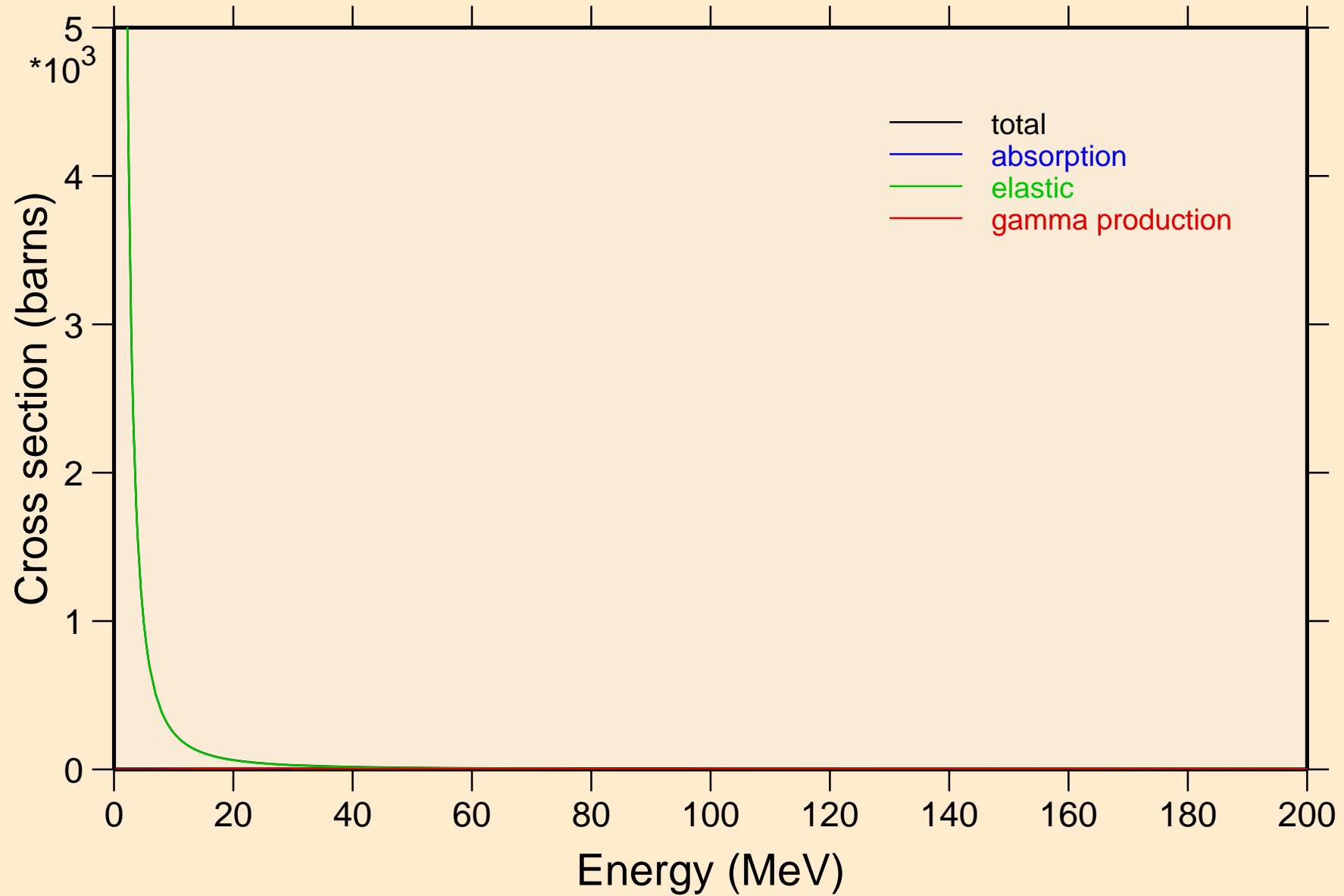


# EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

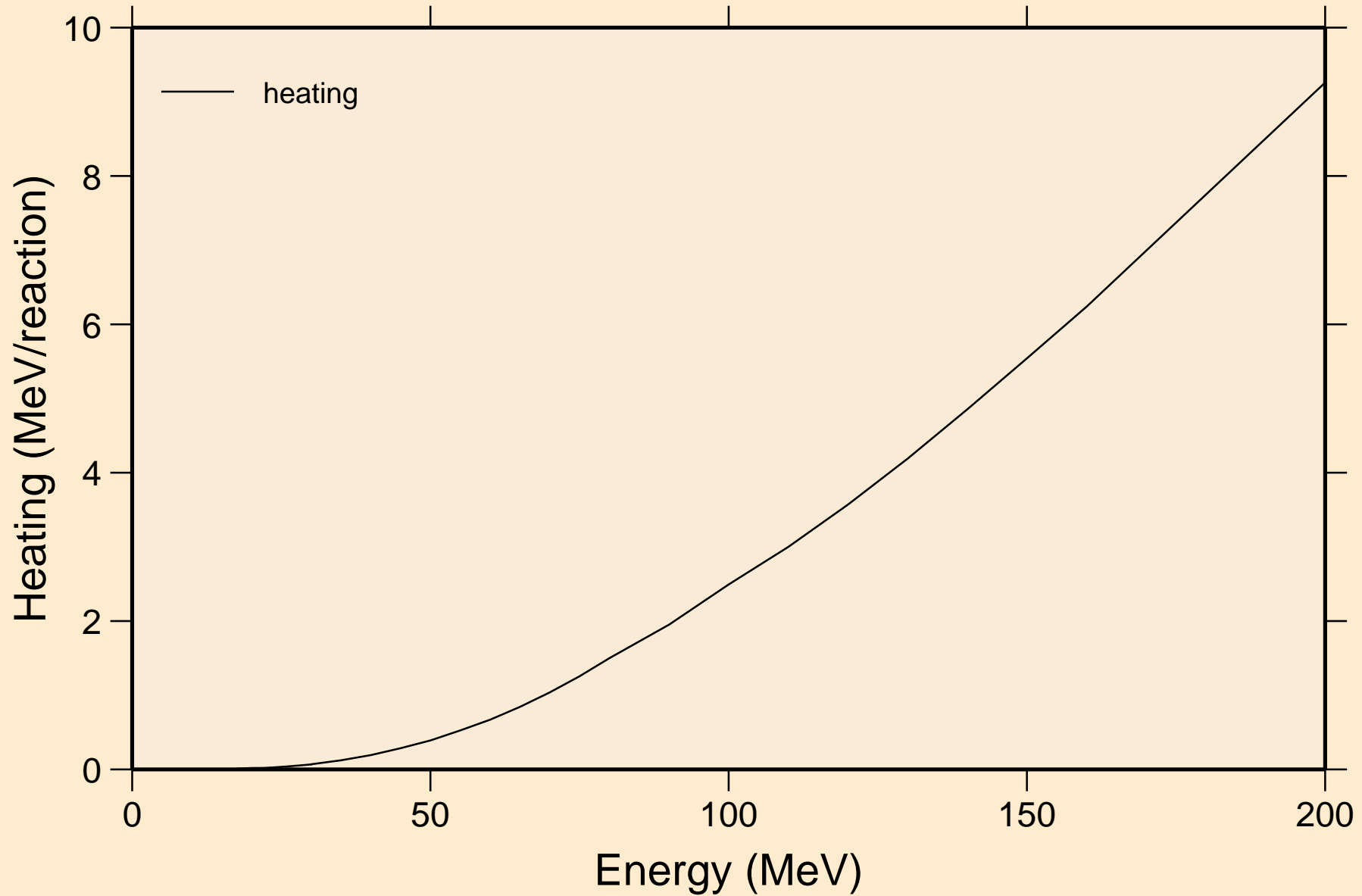


EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



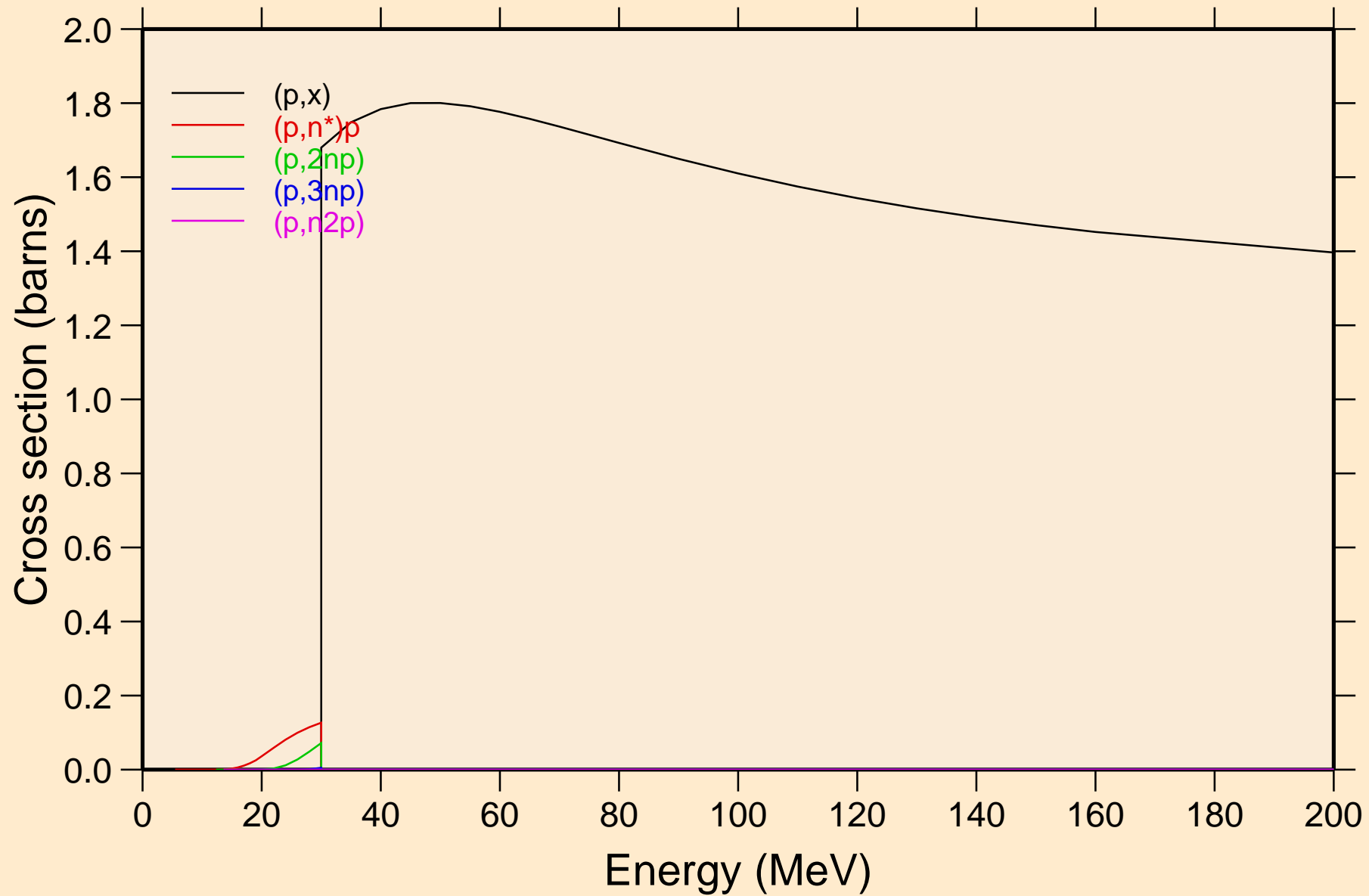
# EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



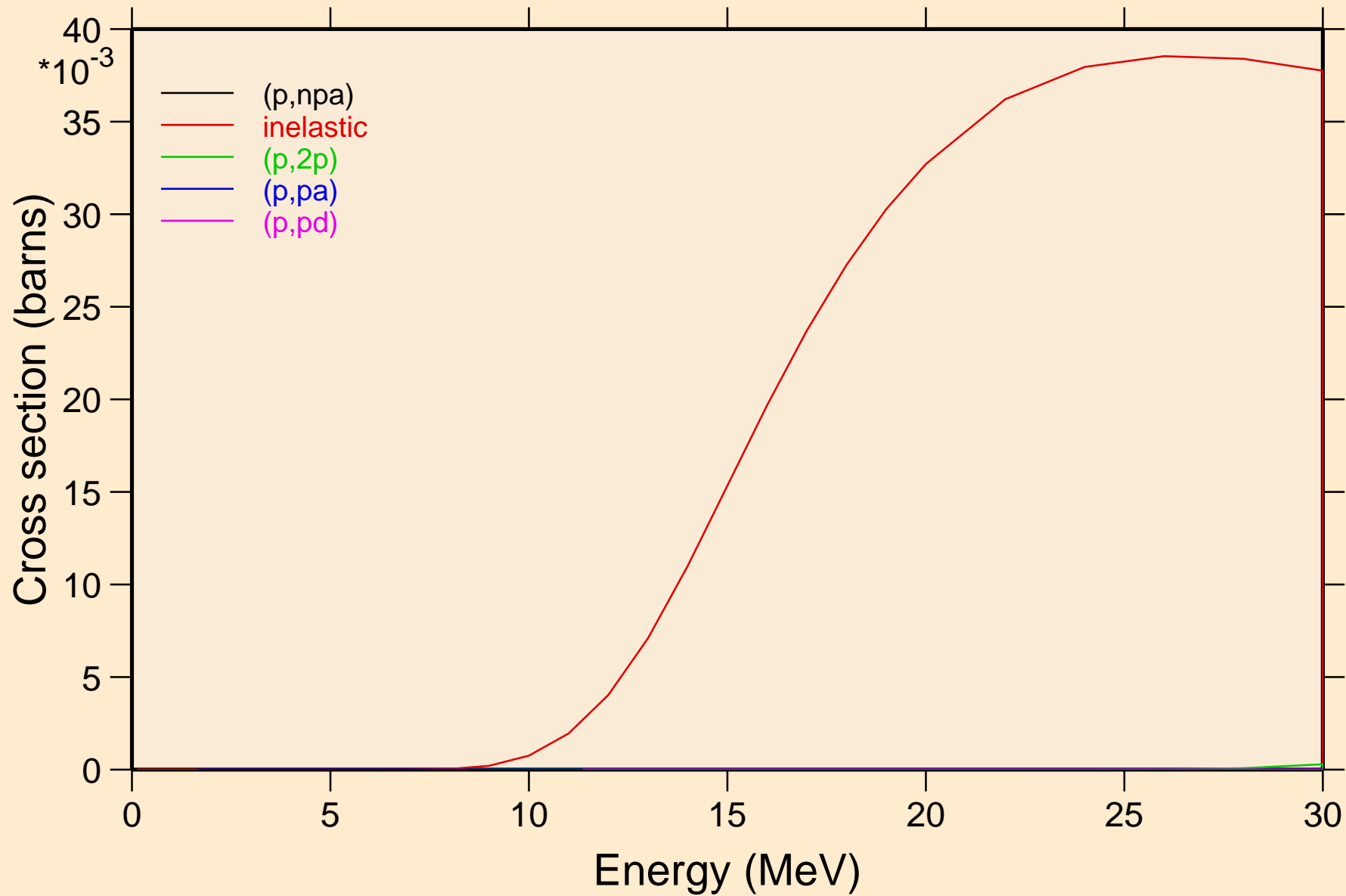
# EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

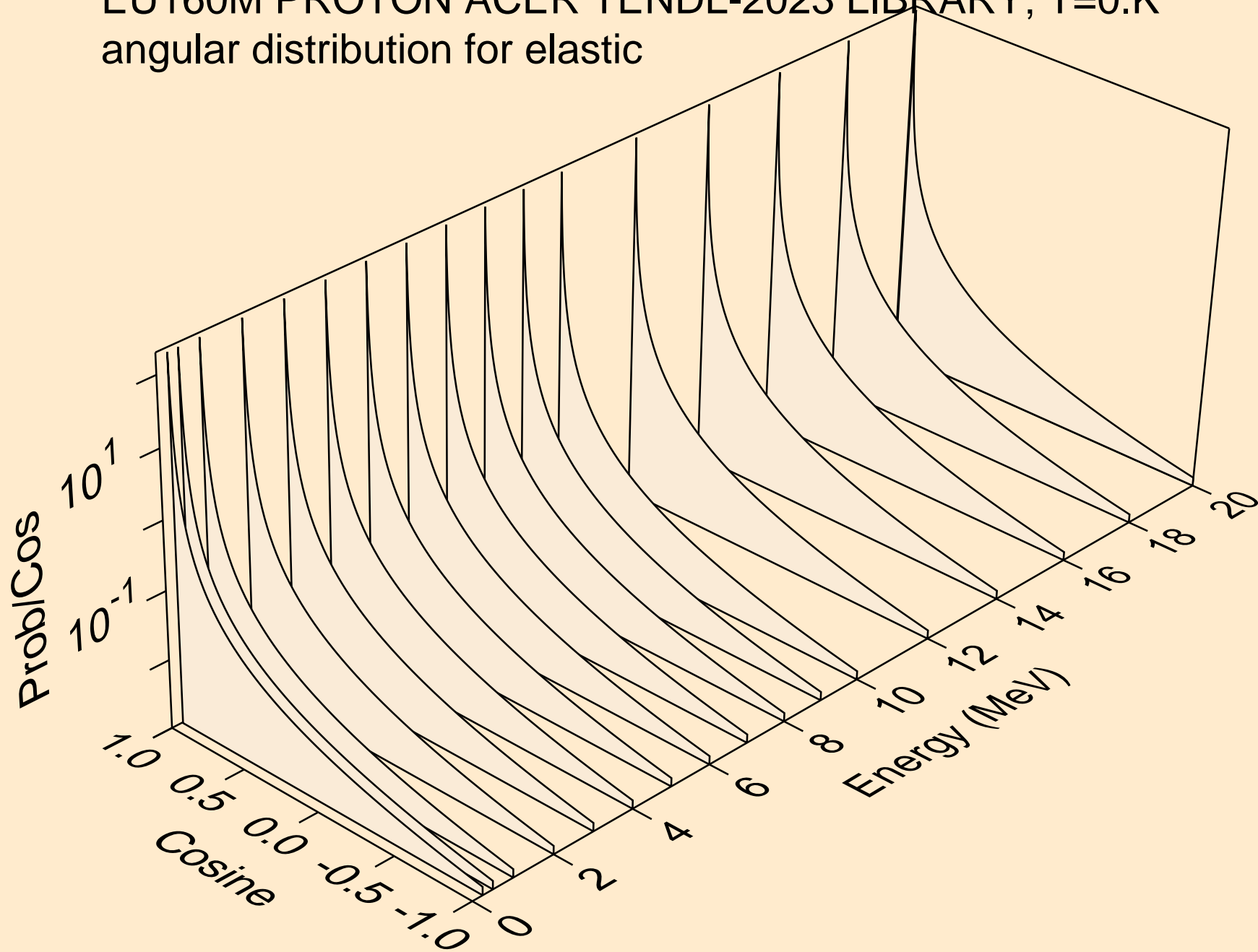


# EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K

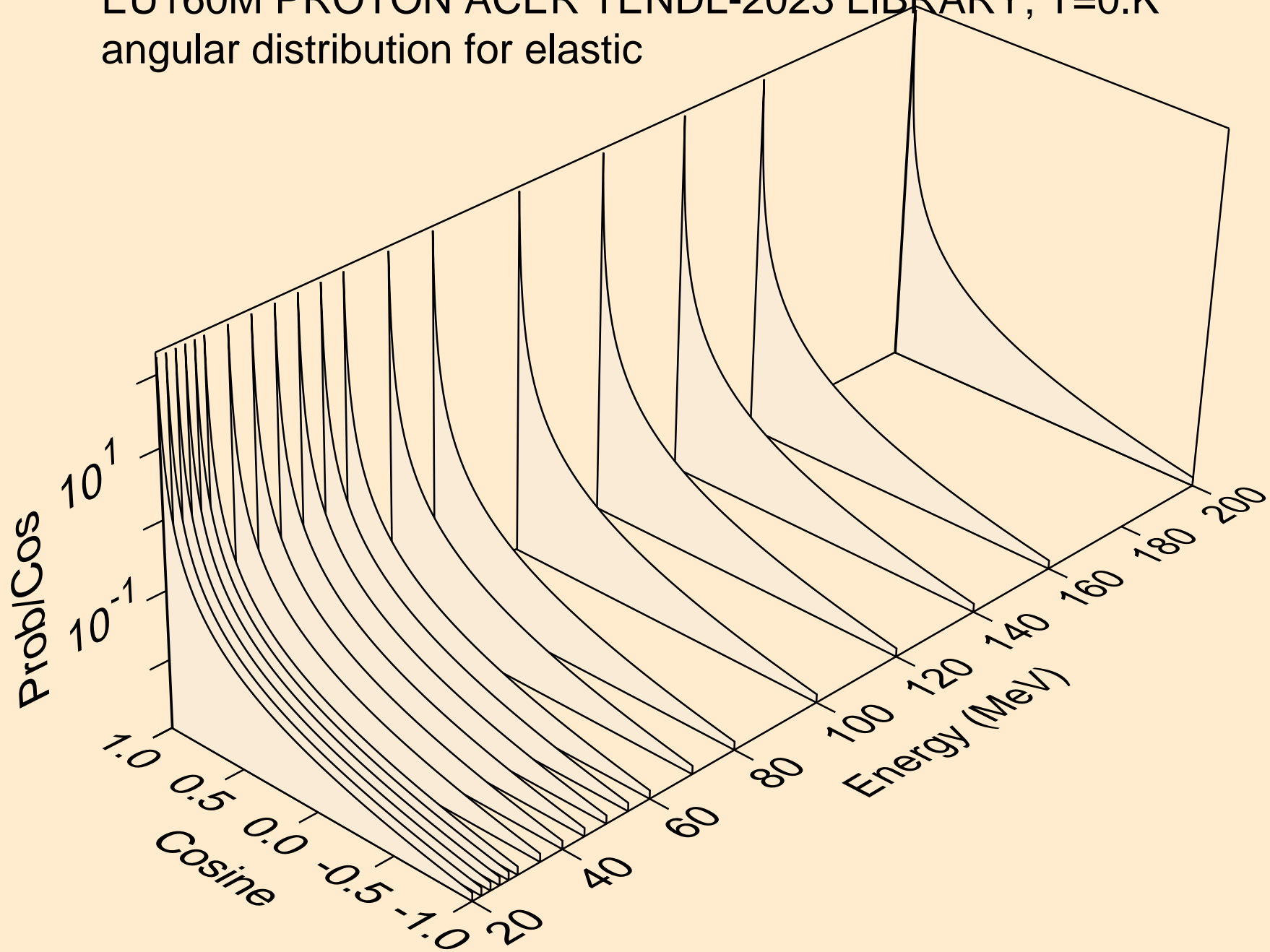
## Threshold reactions



EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

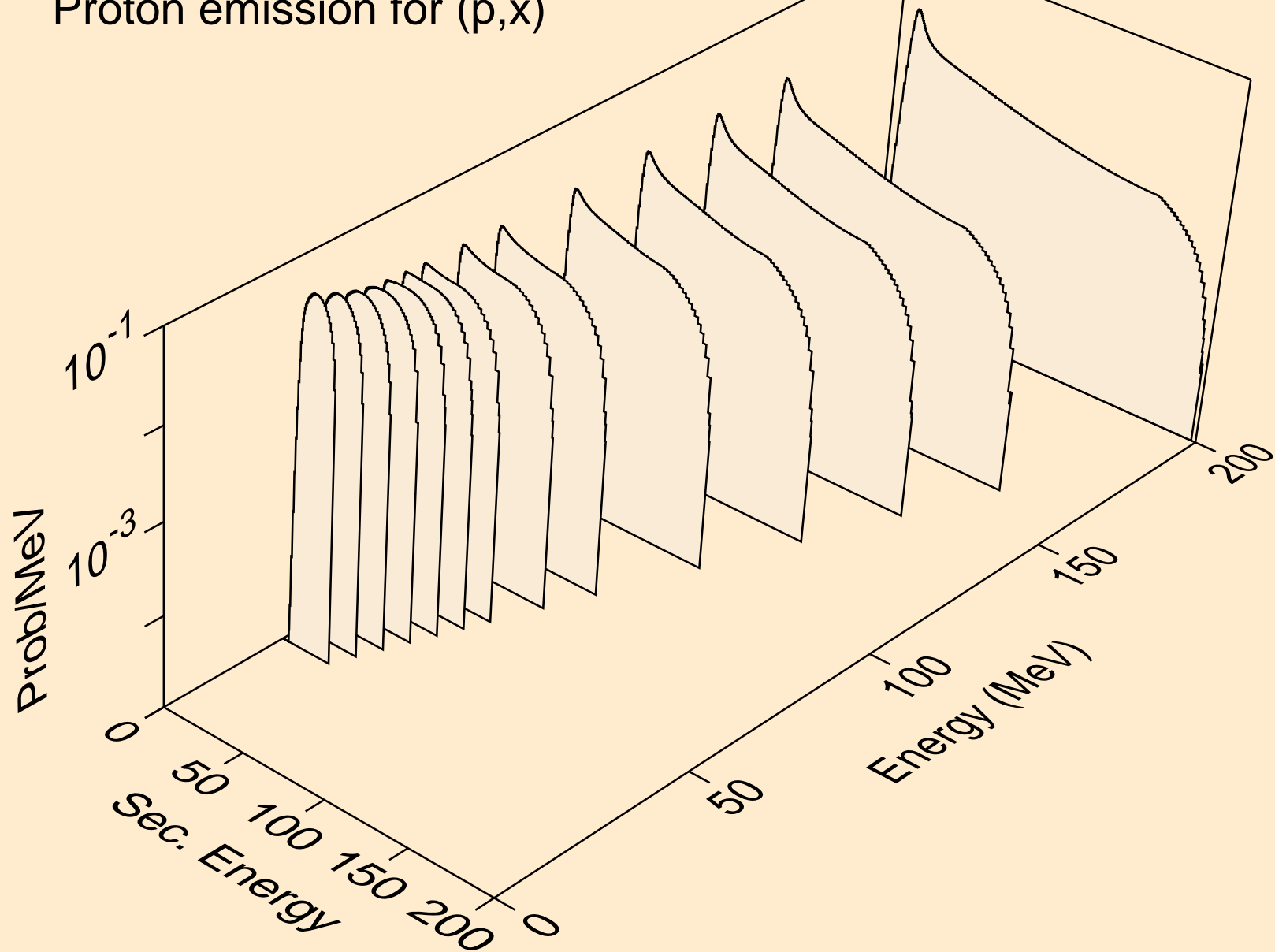


EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

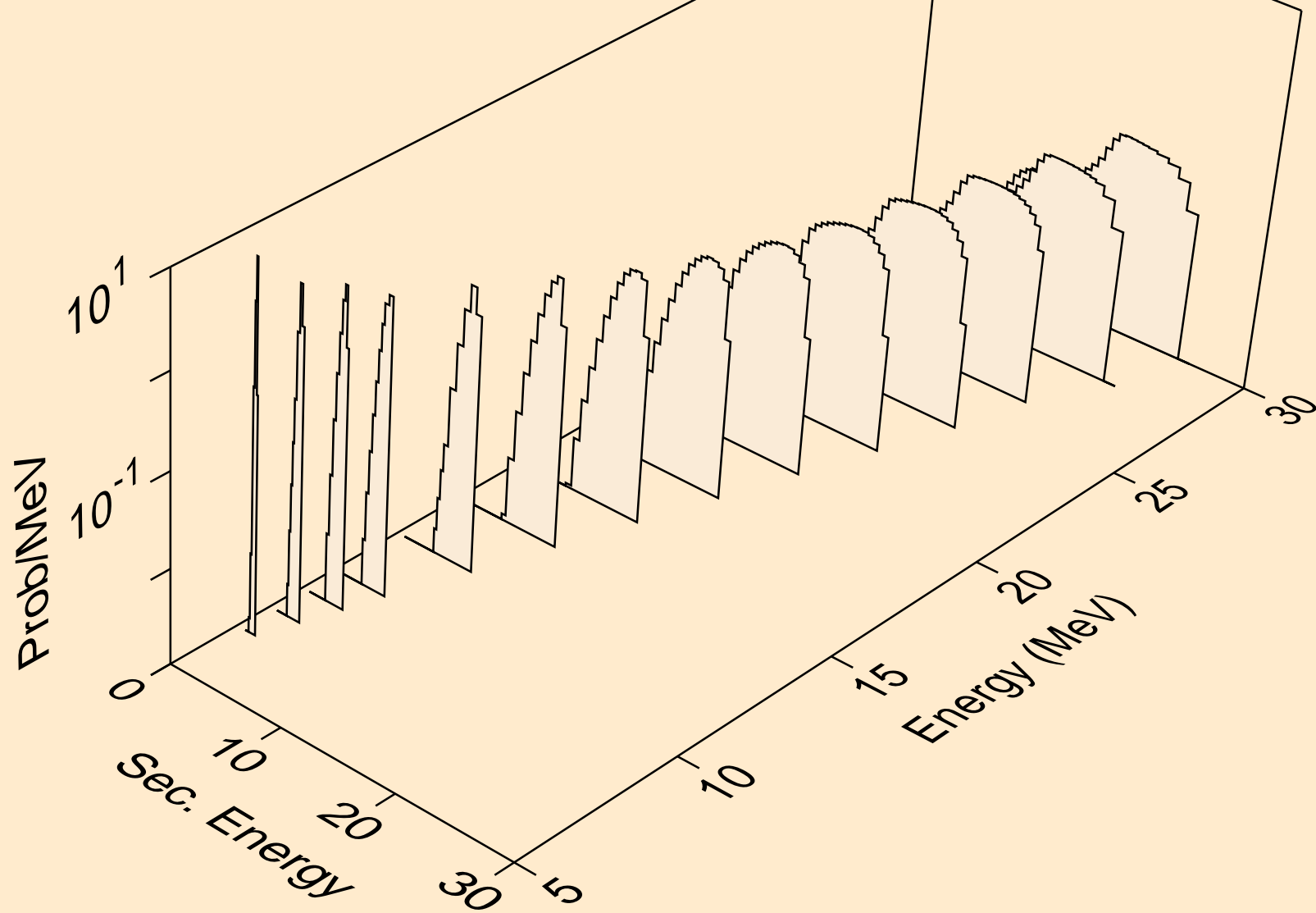




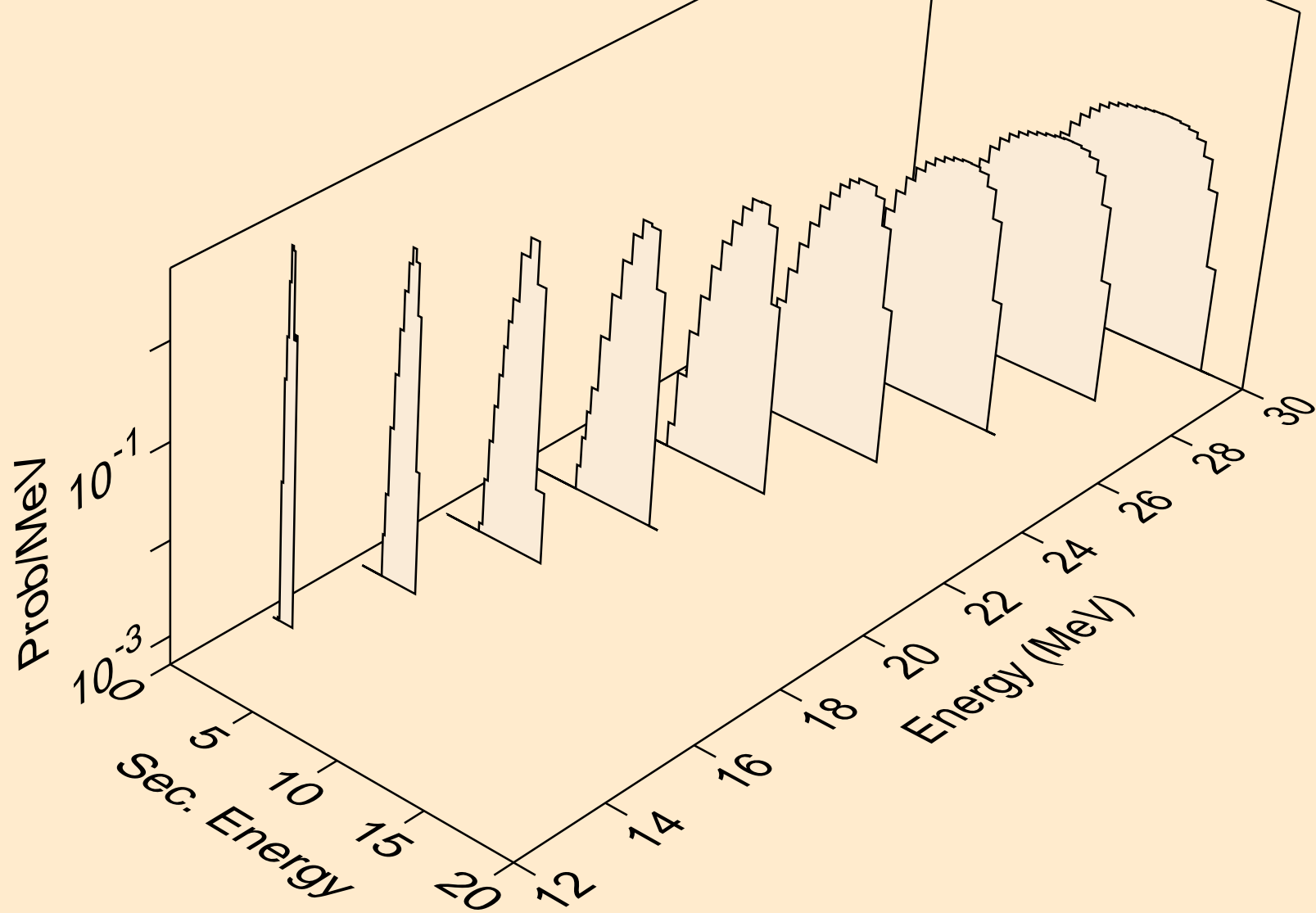
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



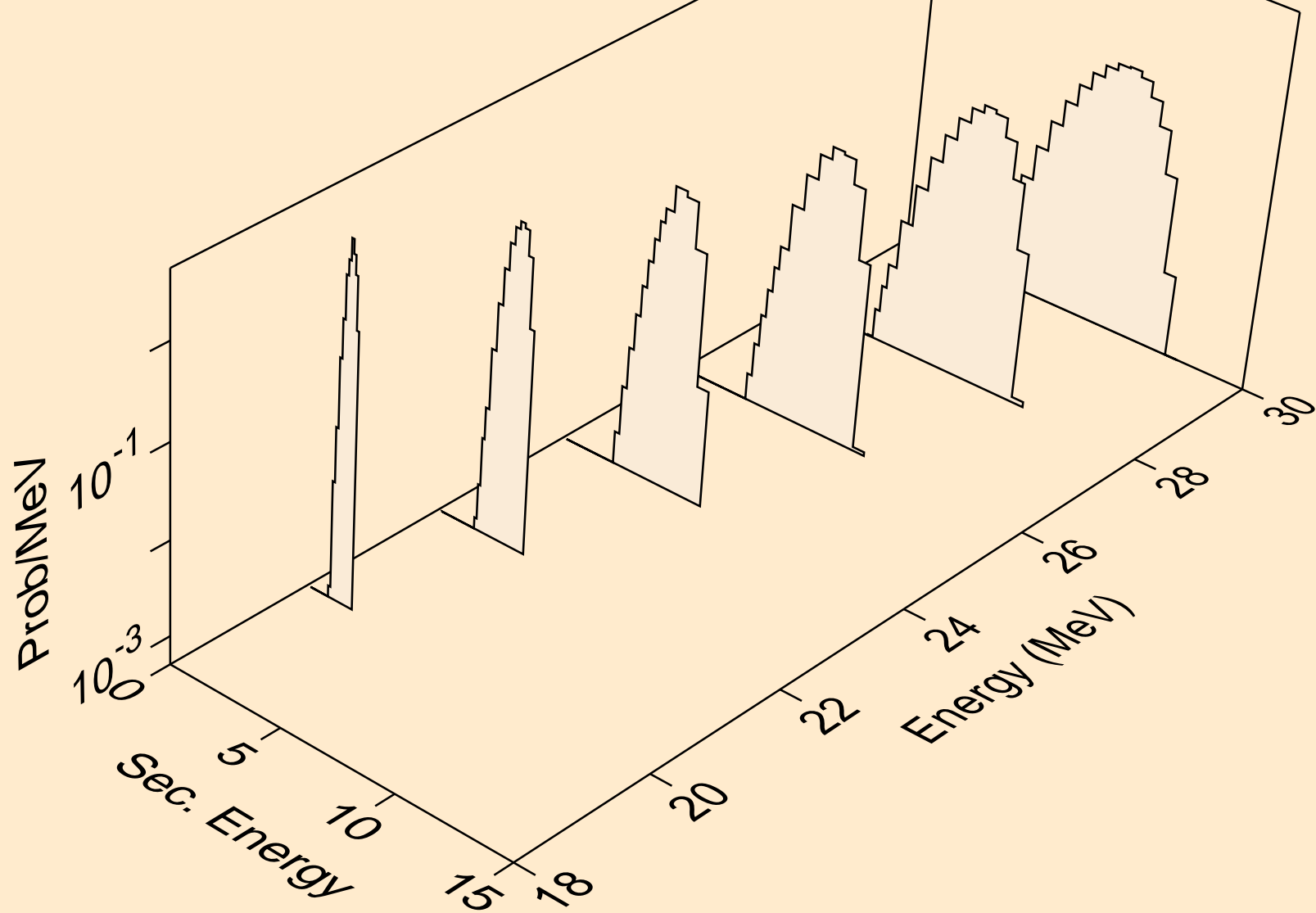
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



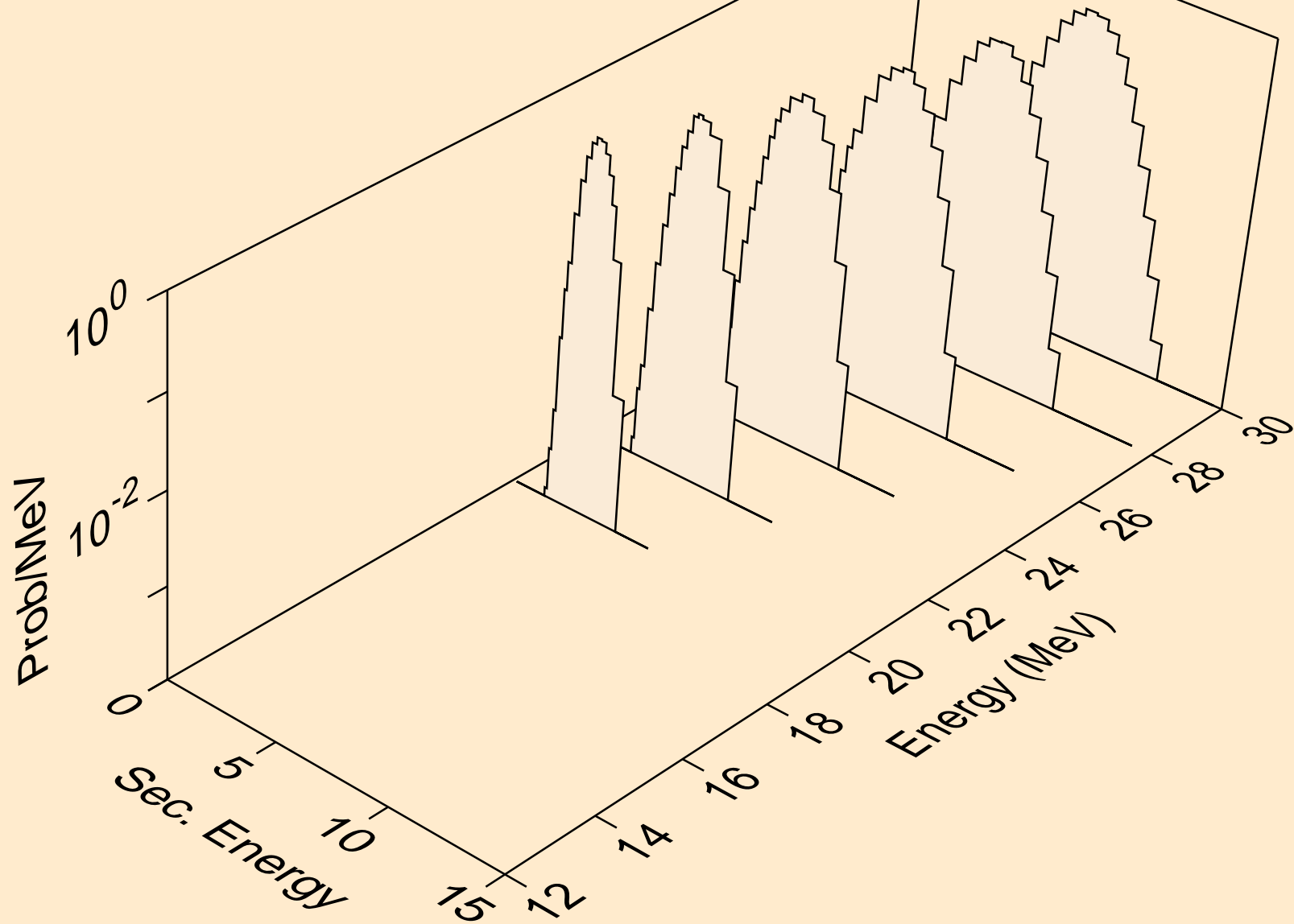
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



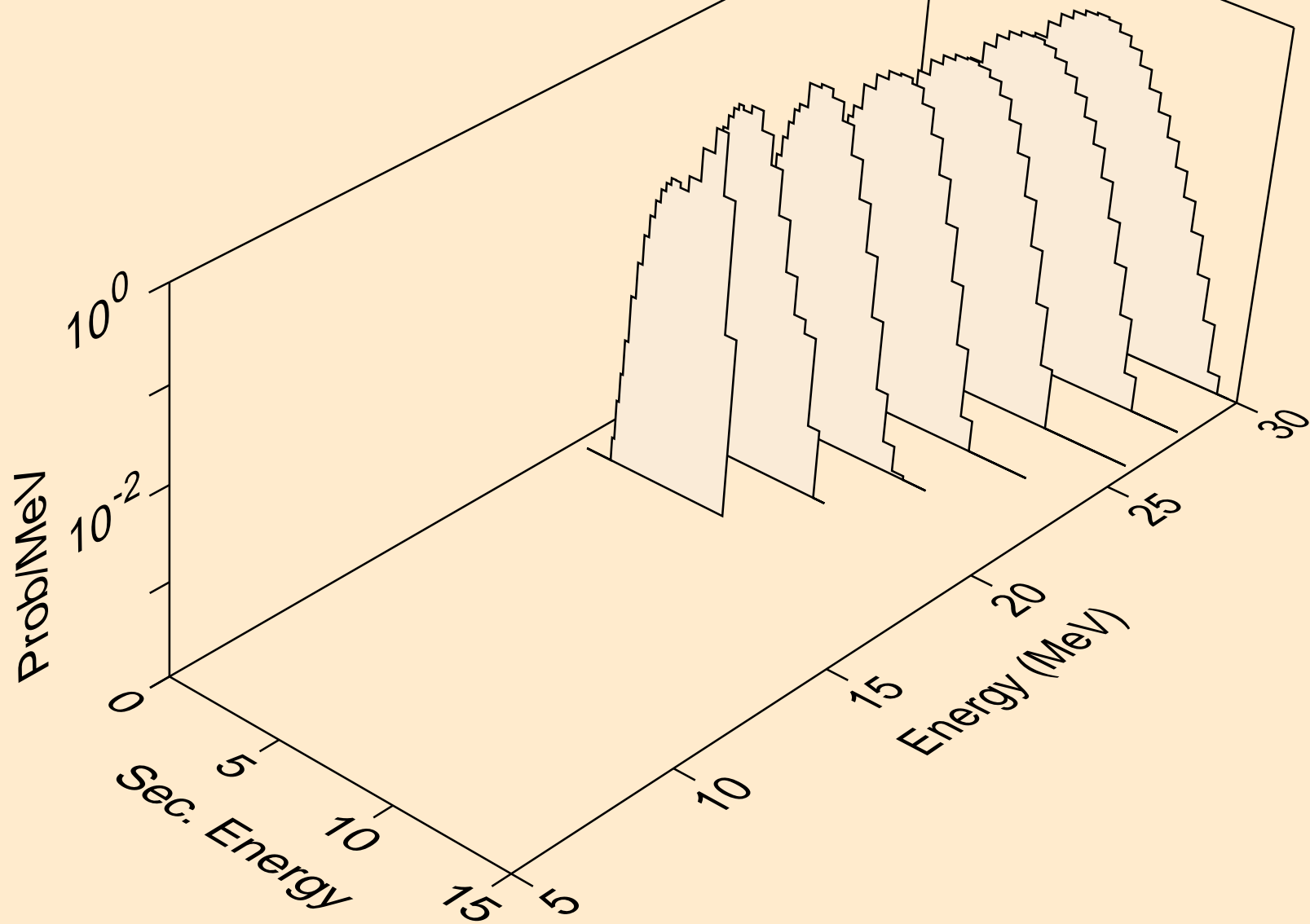
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)



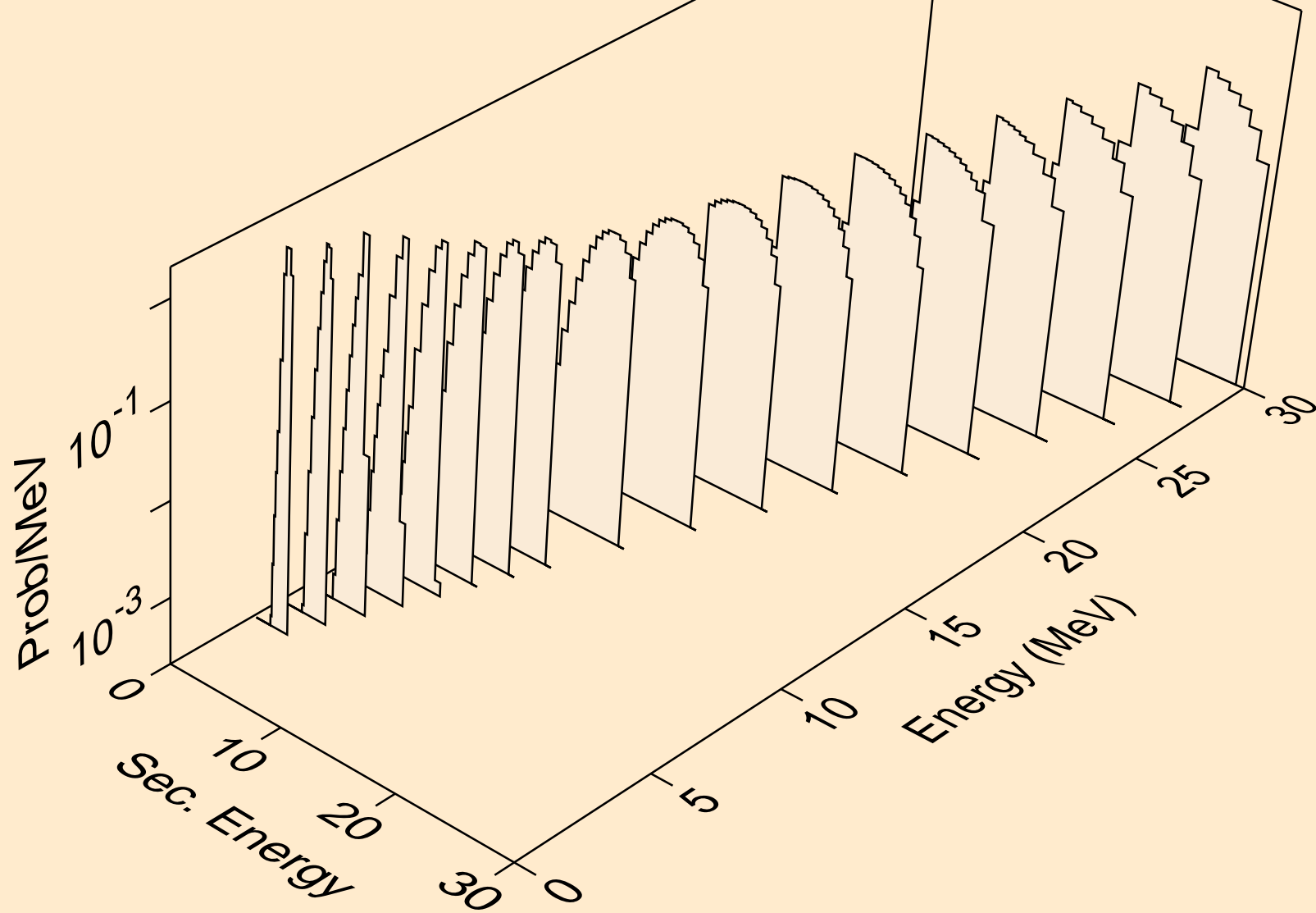
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



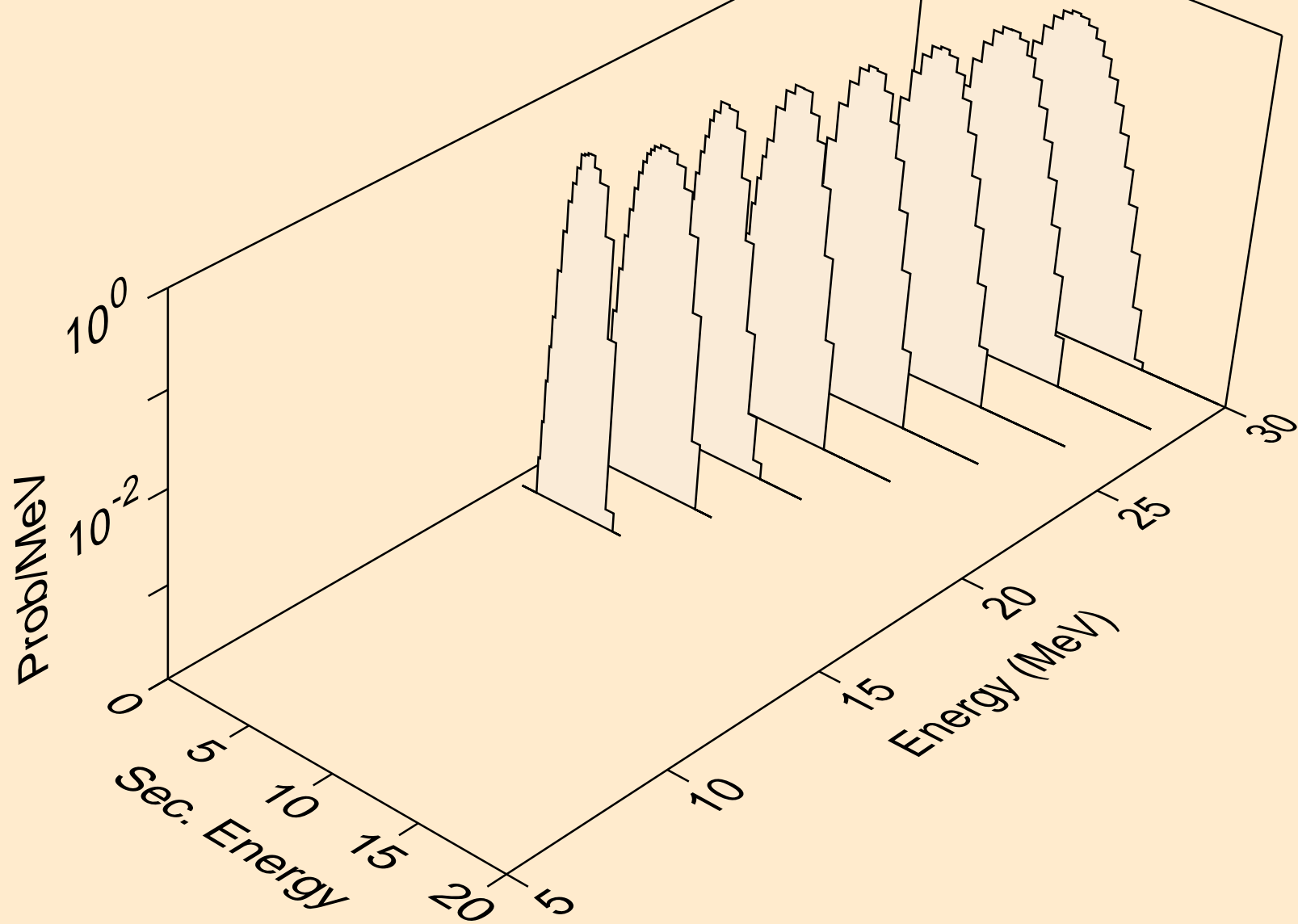
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

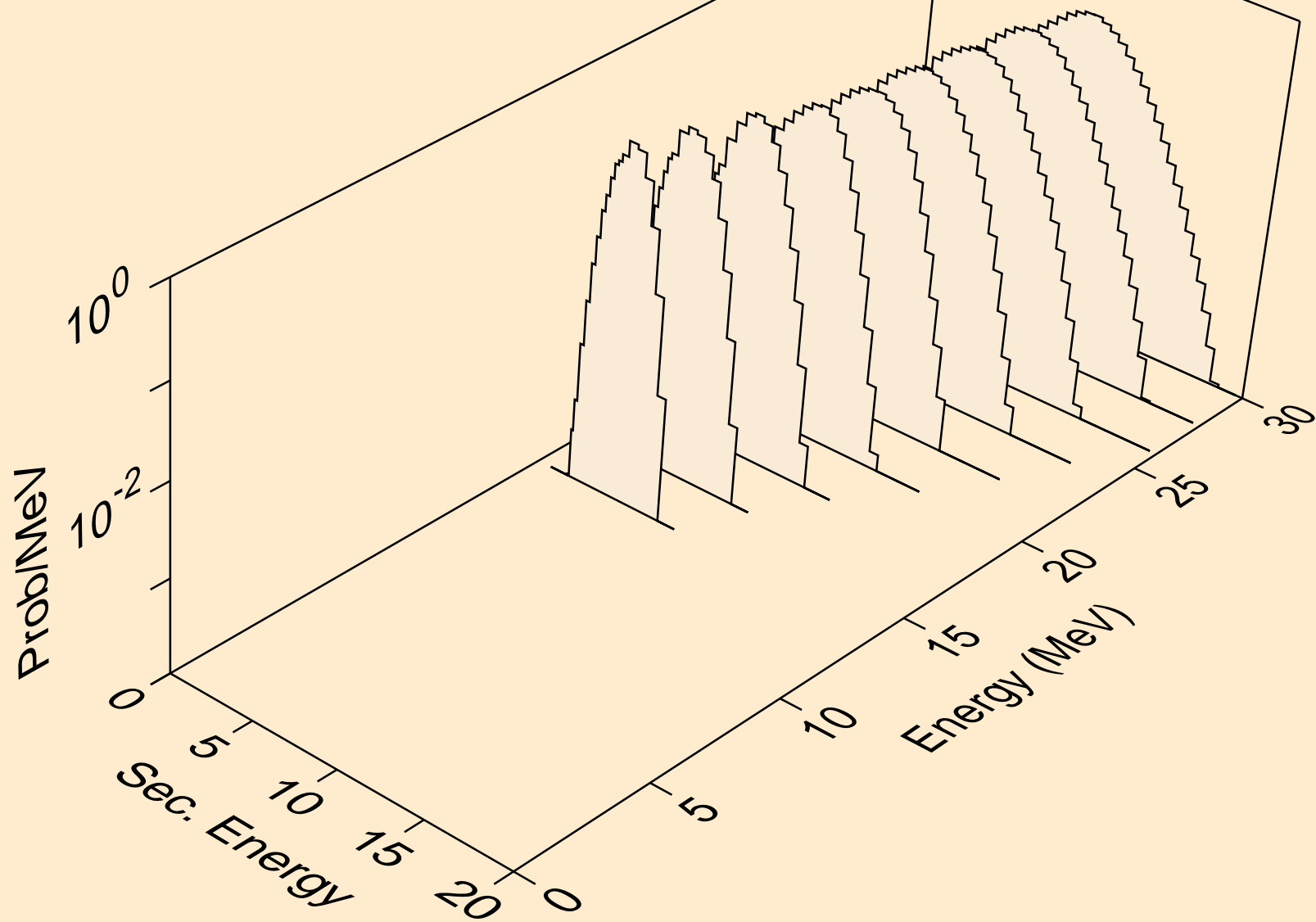


EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)

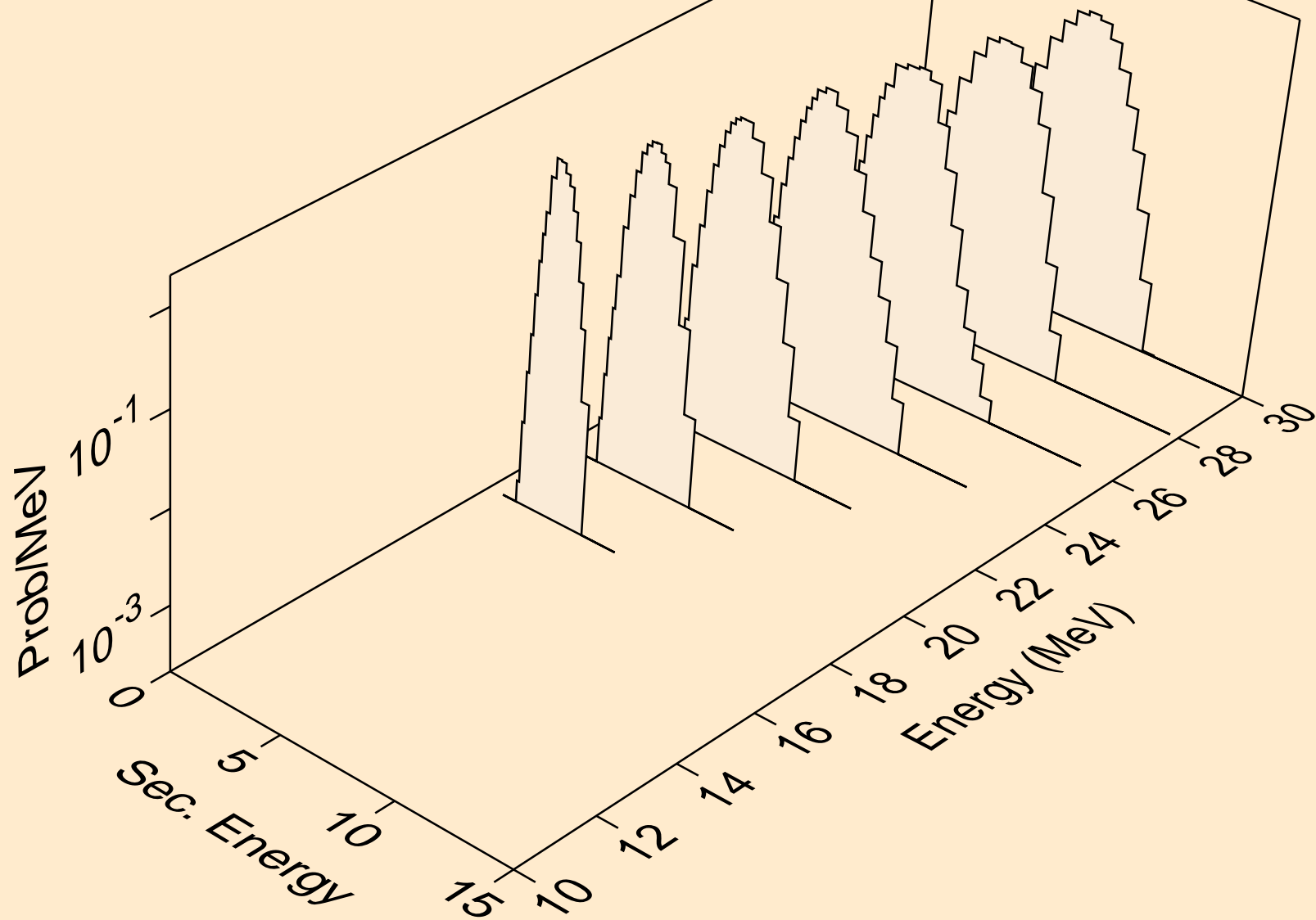




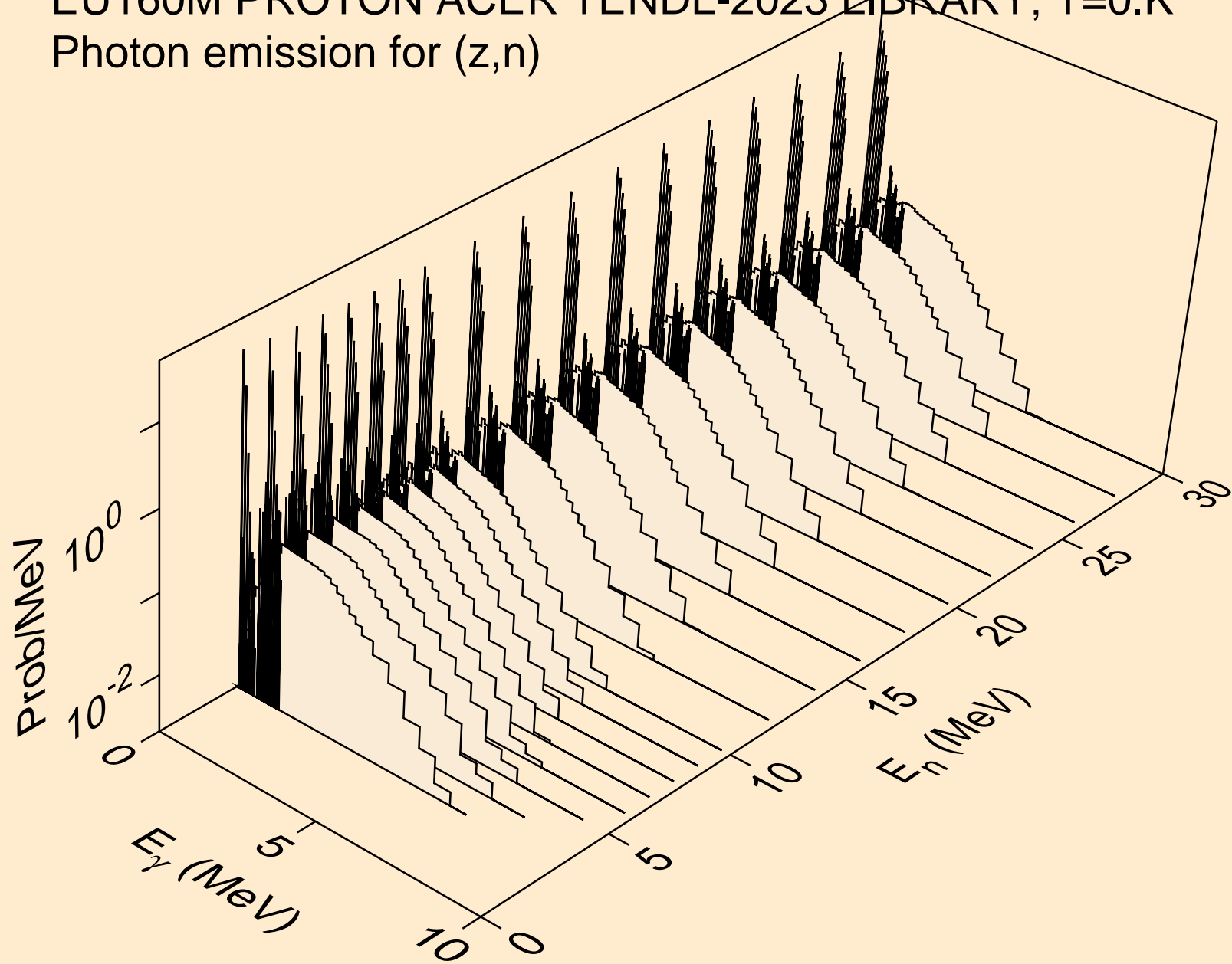
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Proton emission for (p,pa)



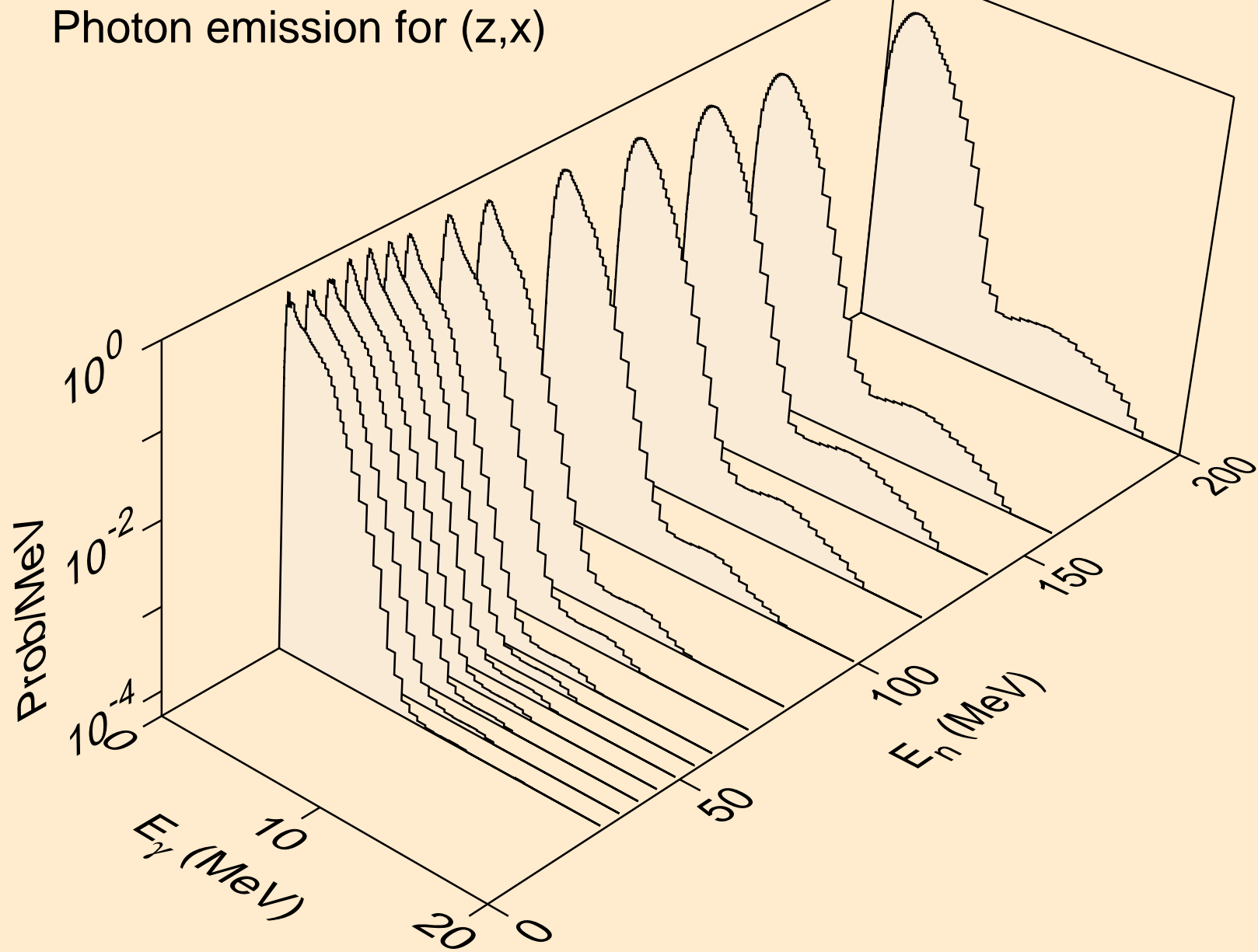
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



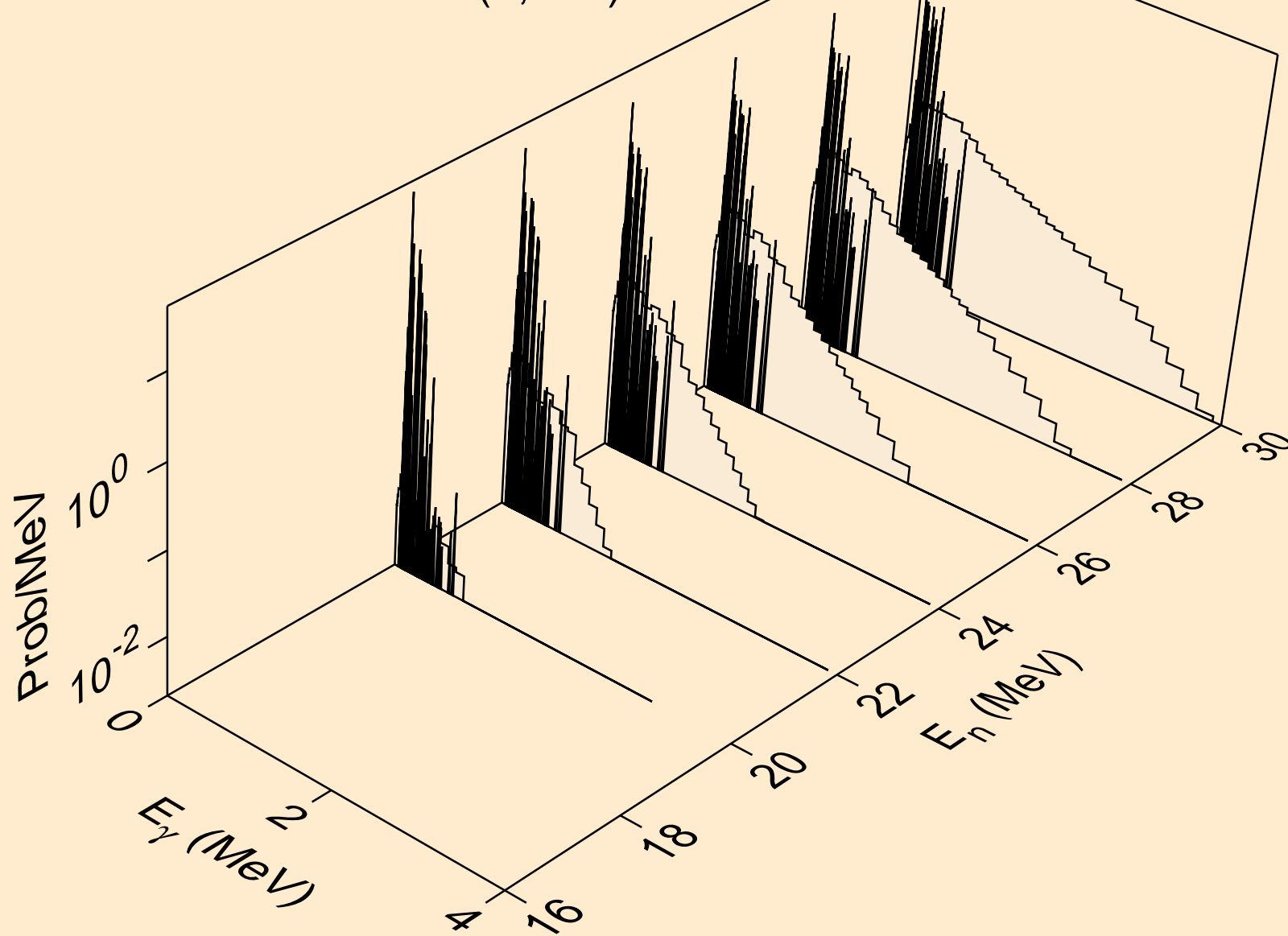
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Photon emission for (z,n)



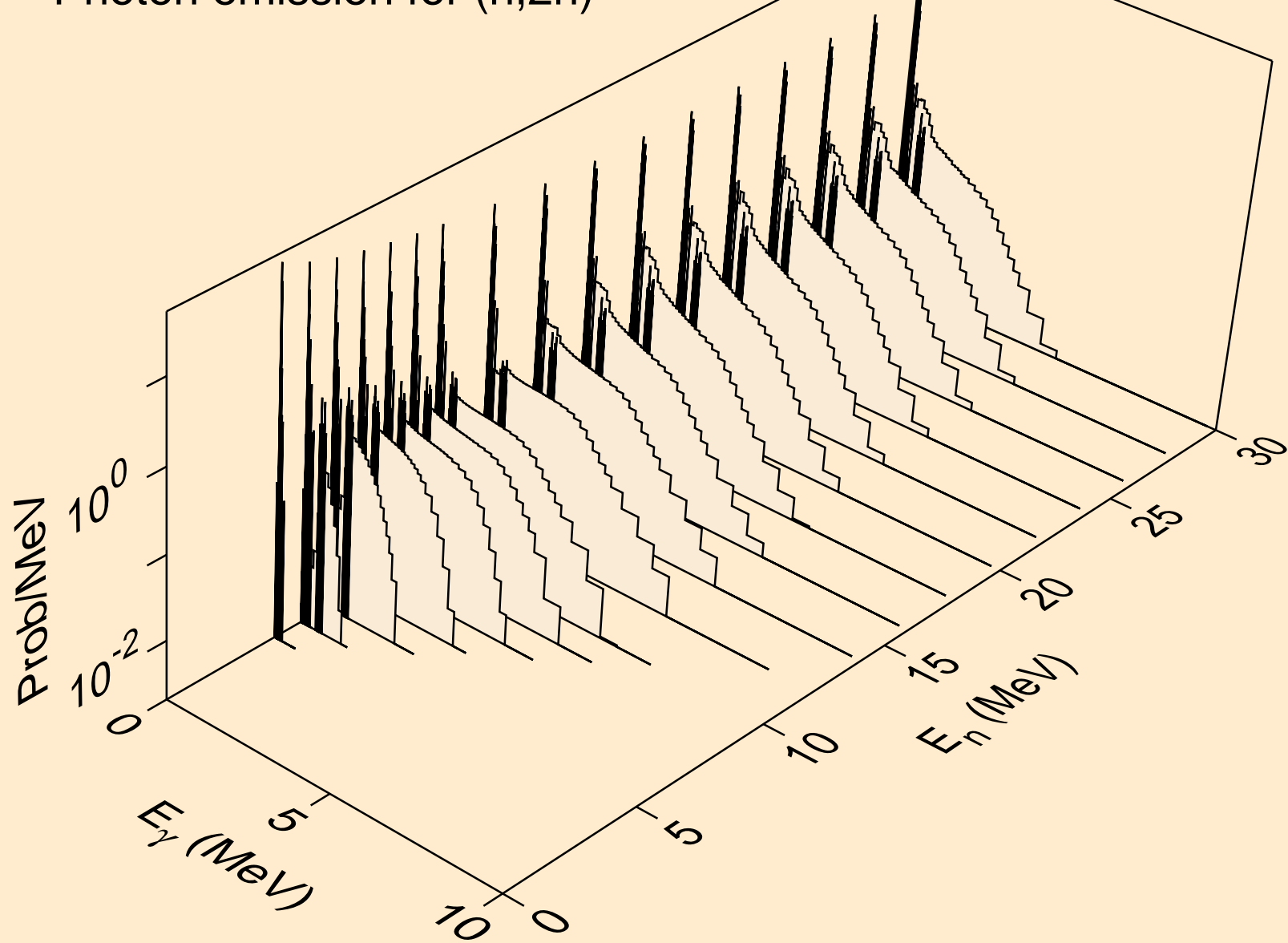
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



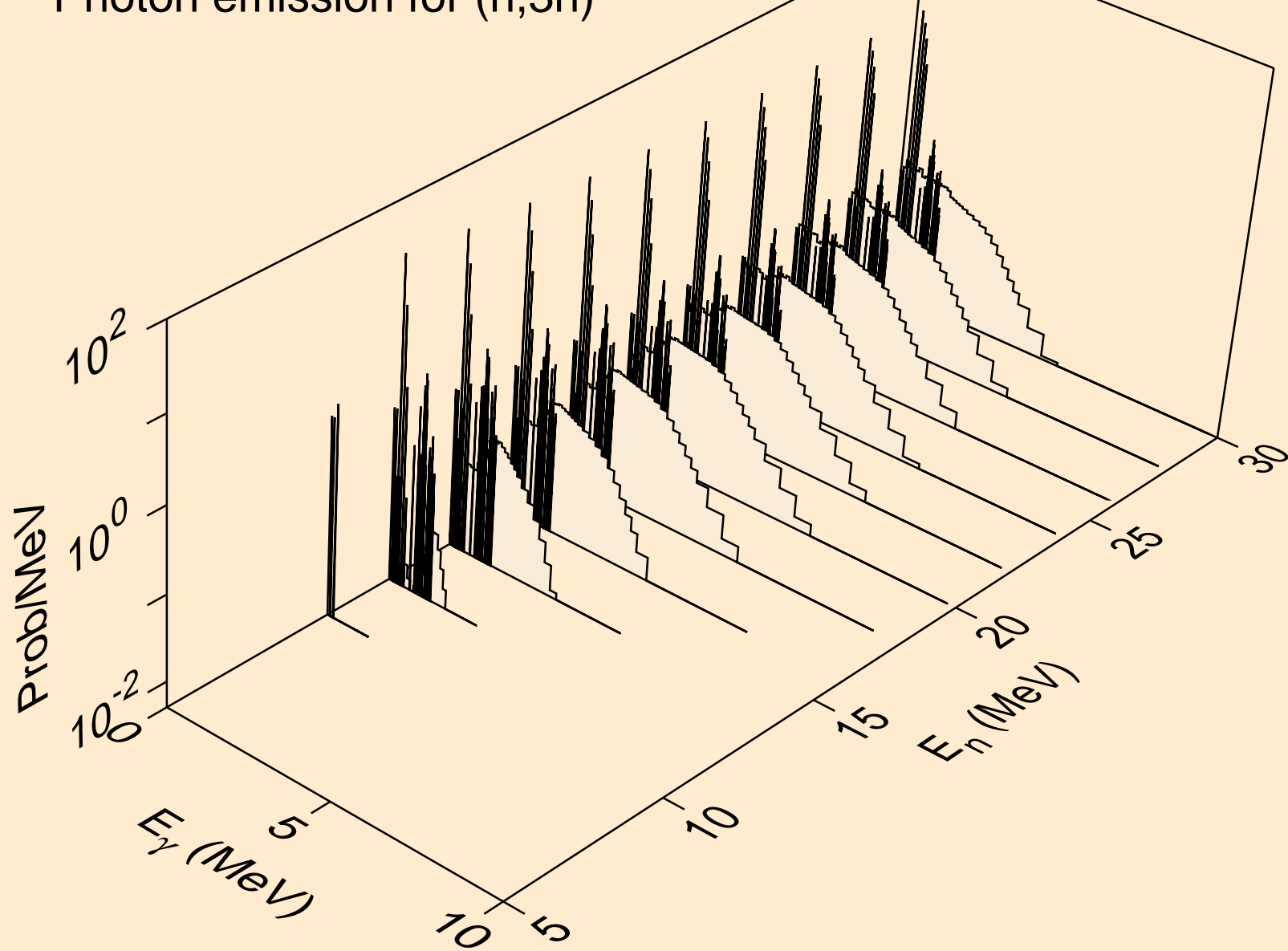
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



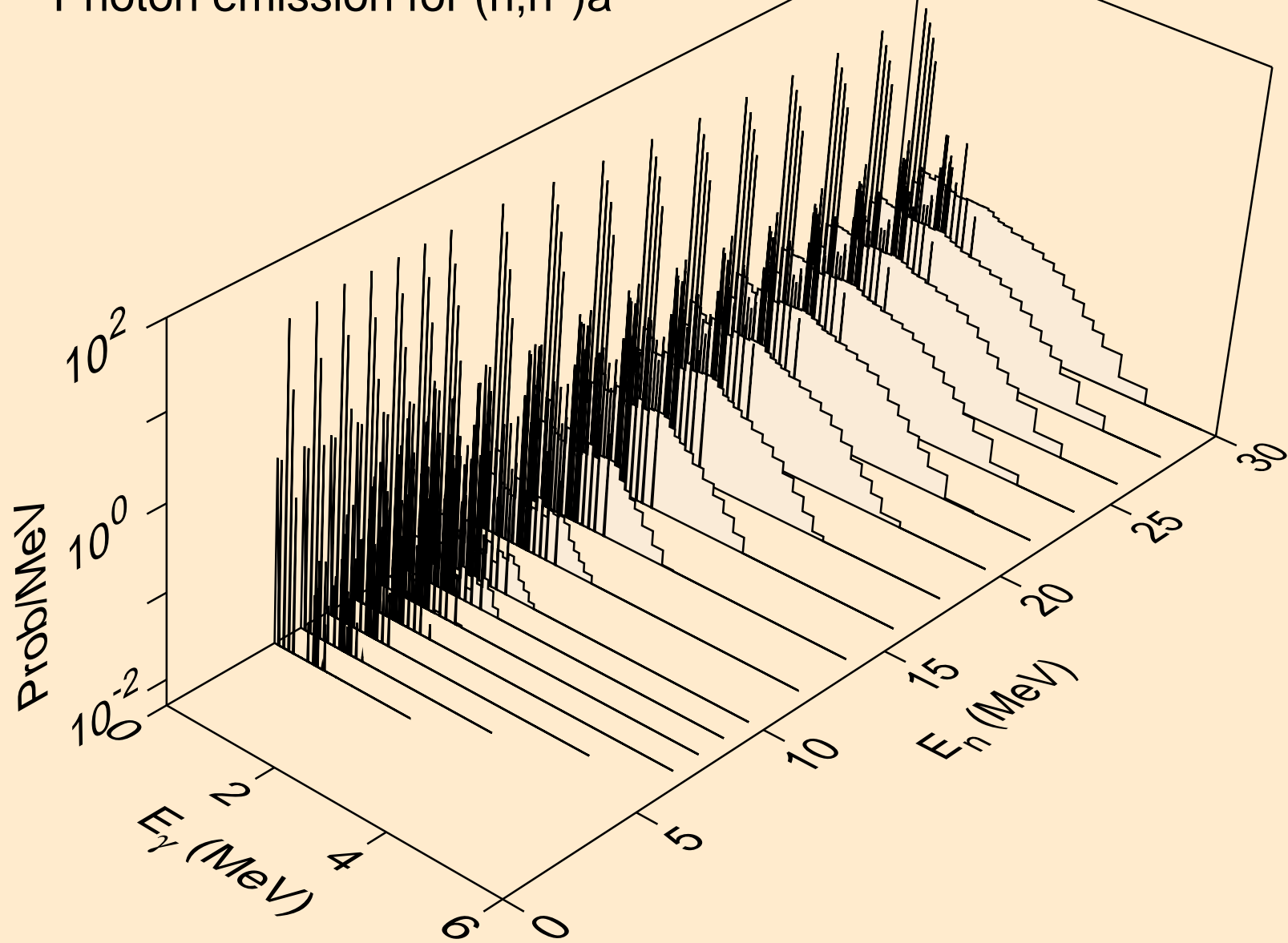
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

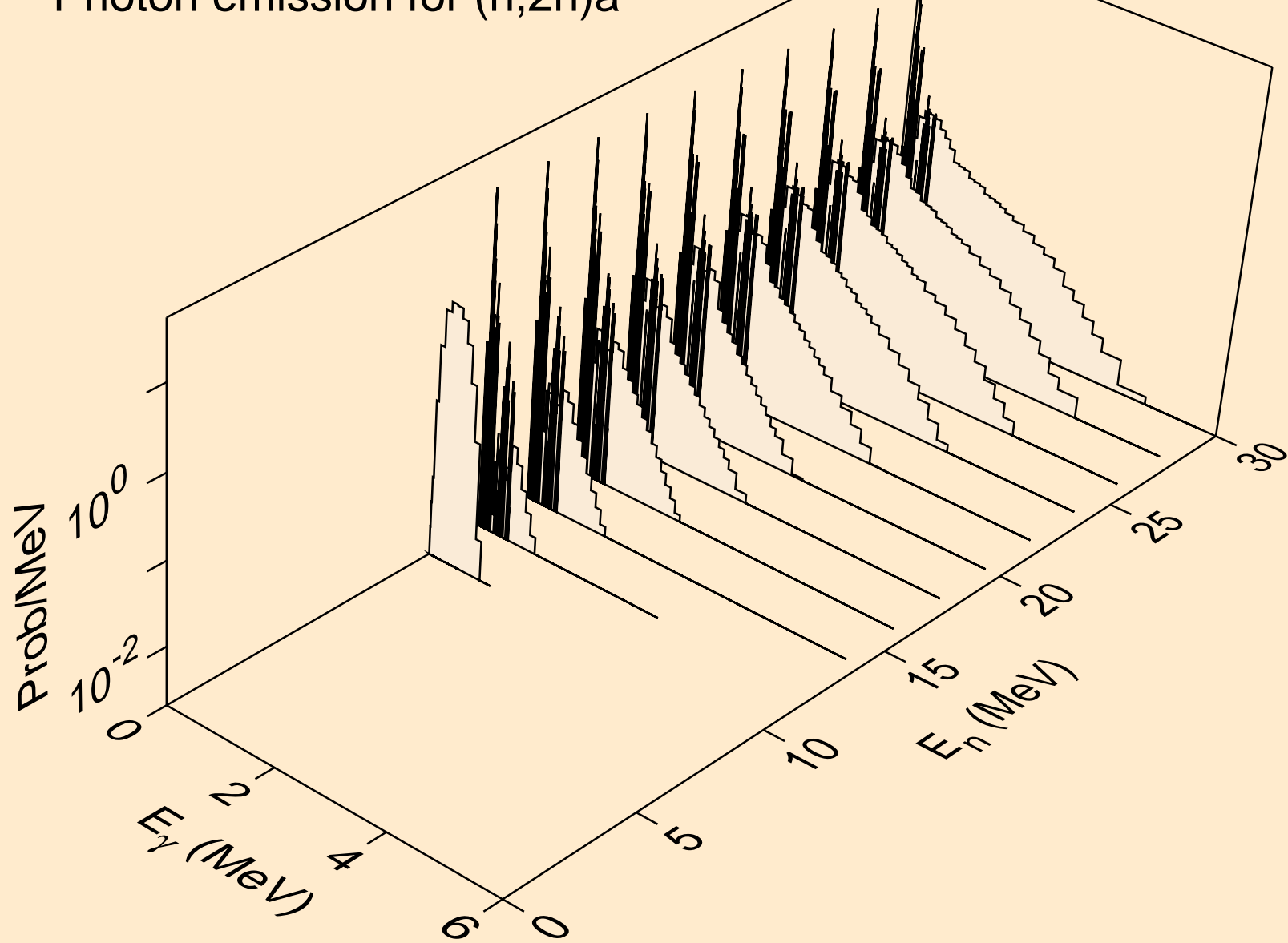


EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

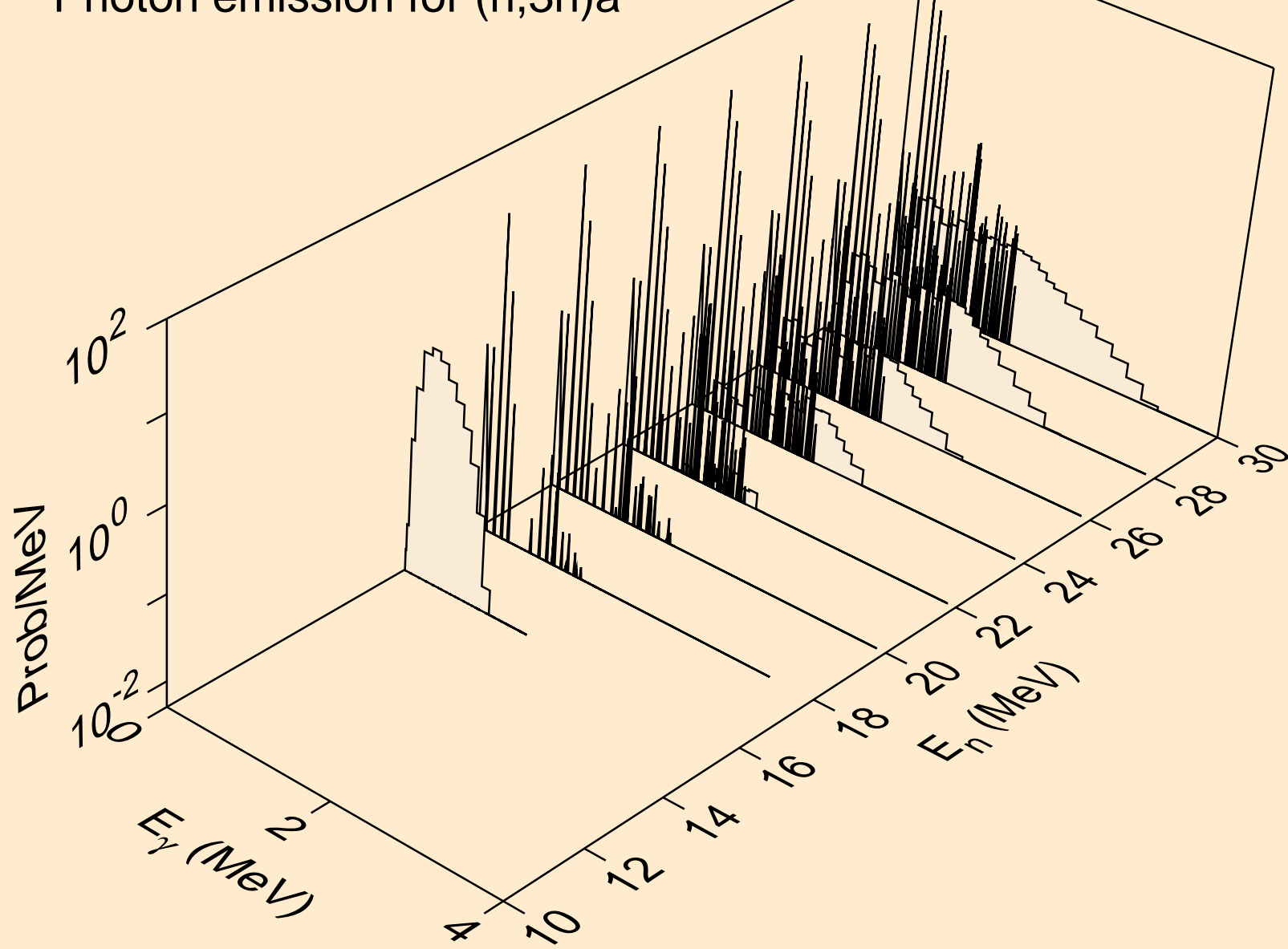




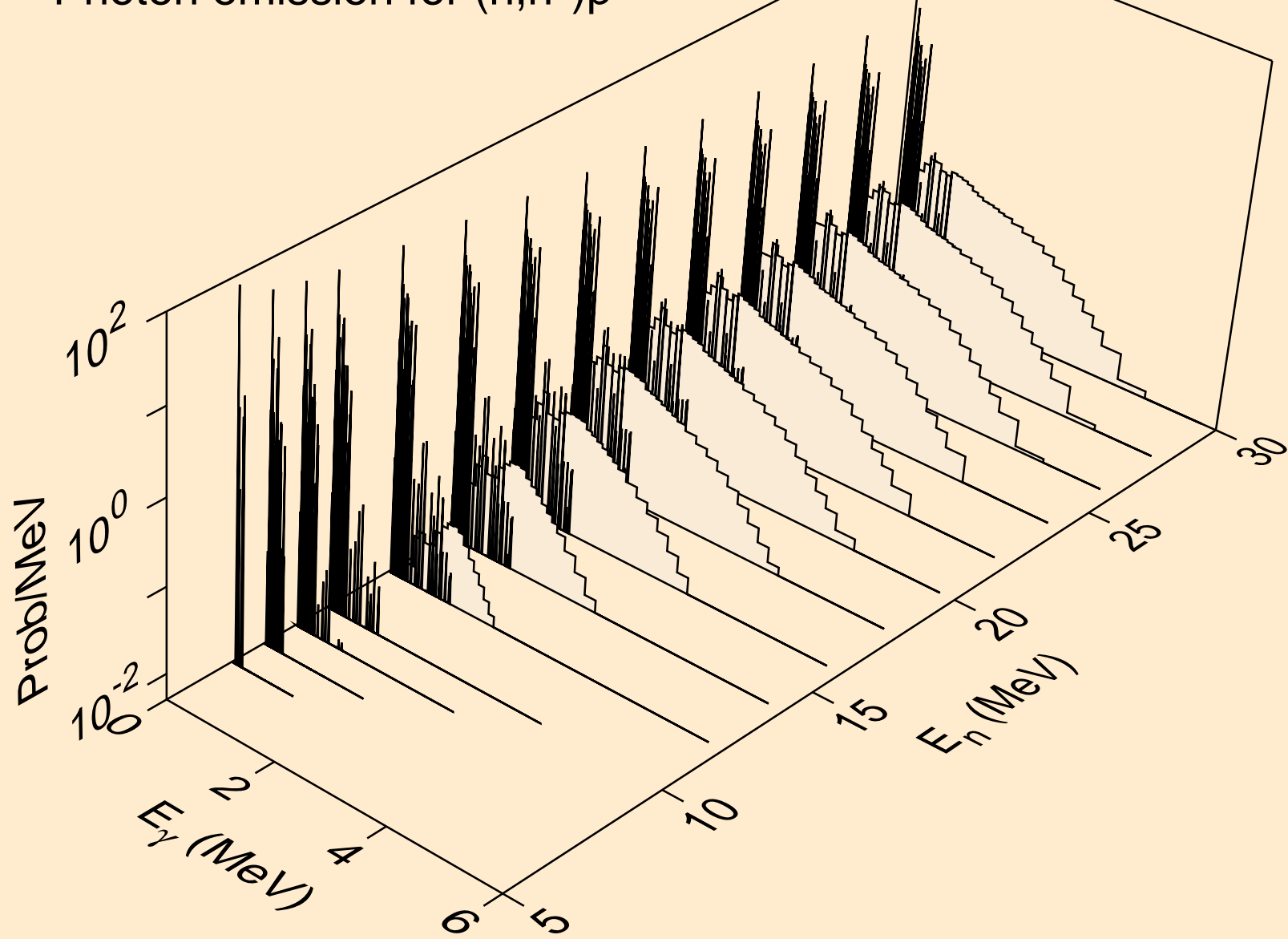
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Photon emission for (n,2n)a



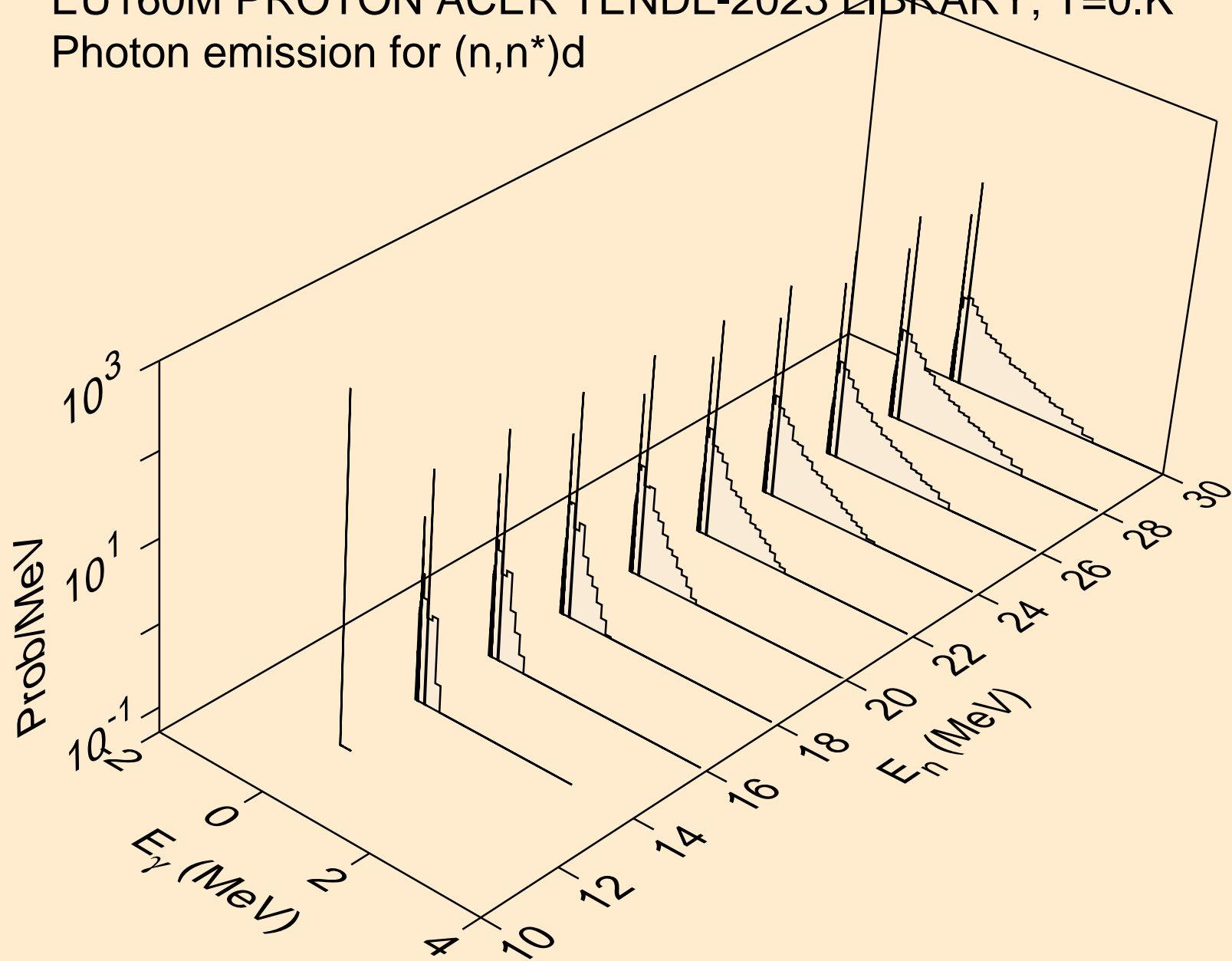
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Photon emission for (n,3n)a



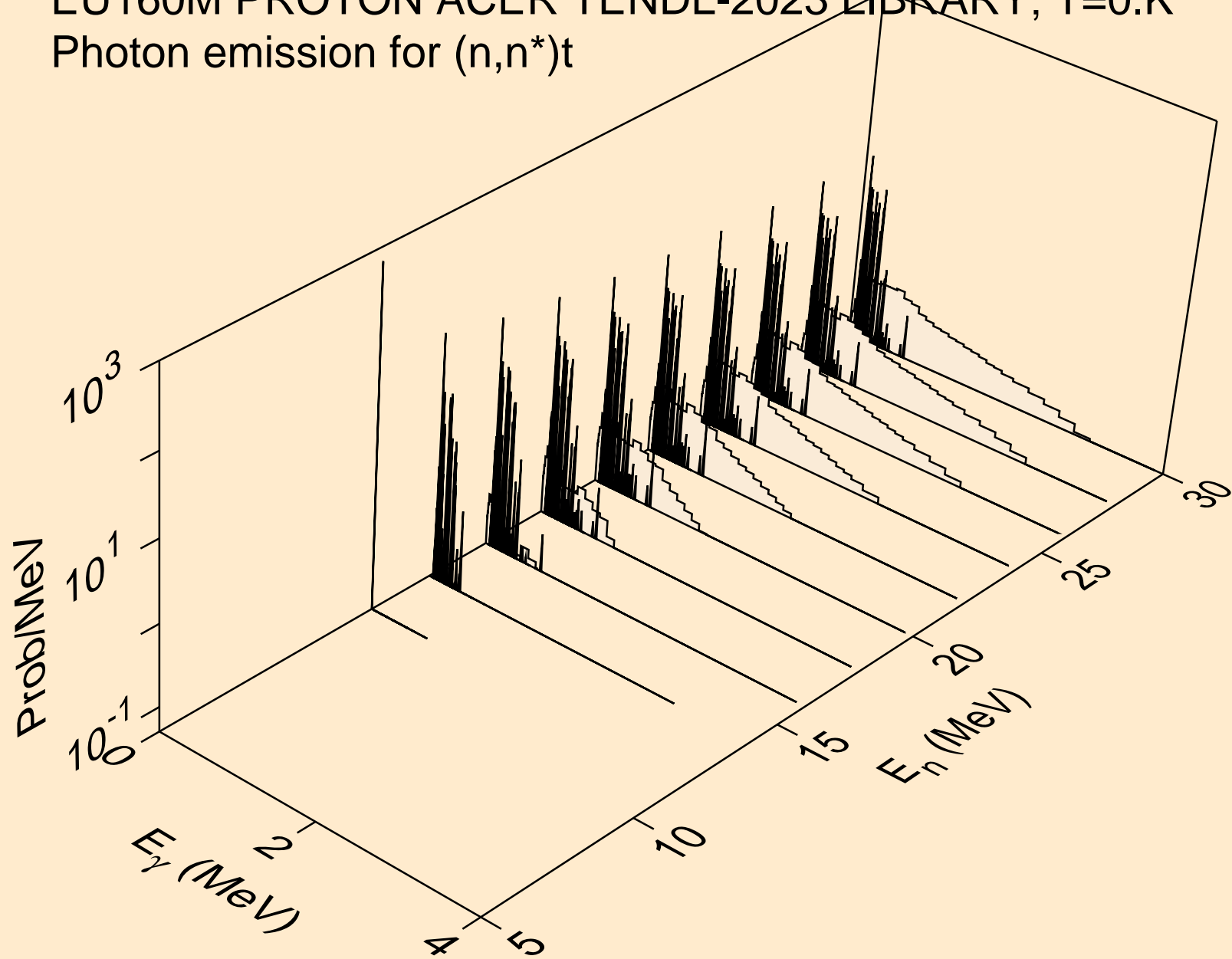
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Photon emission for (n,n\*)p



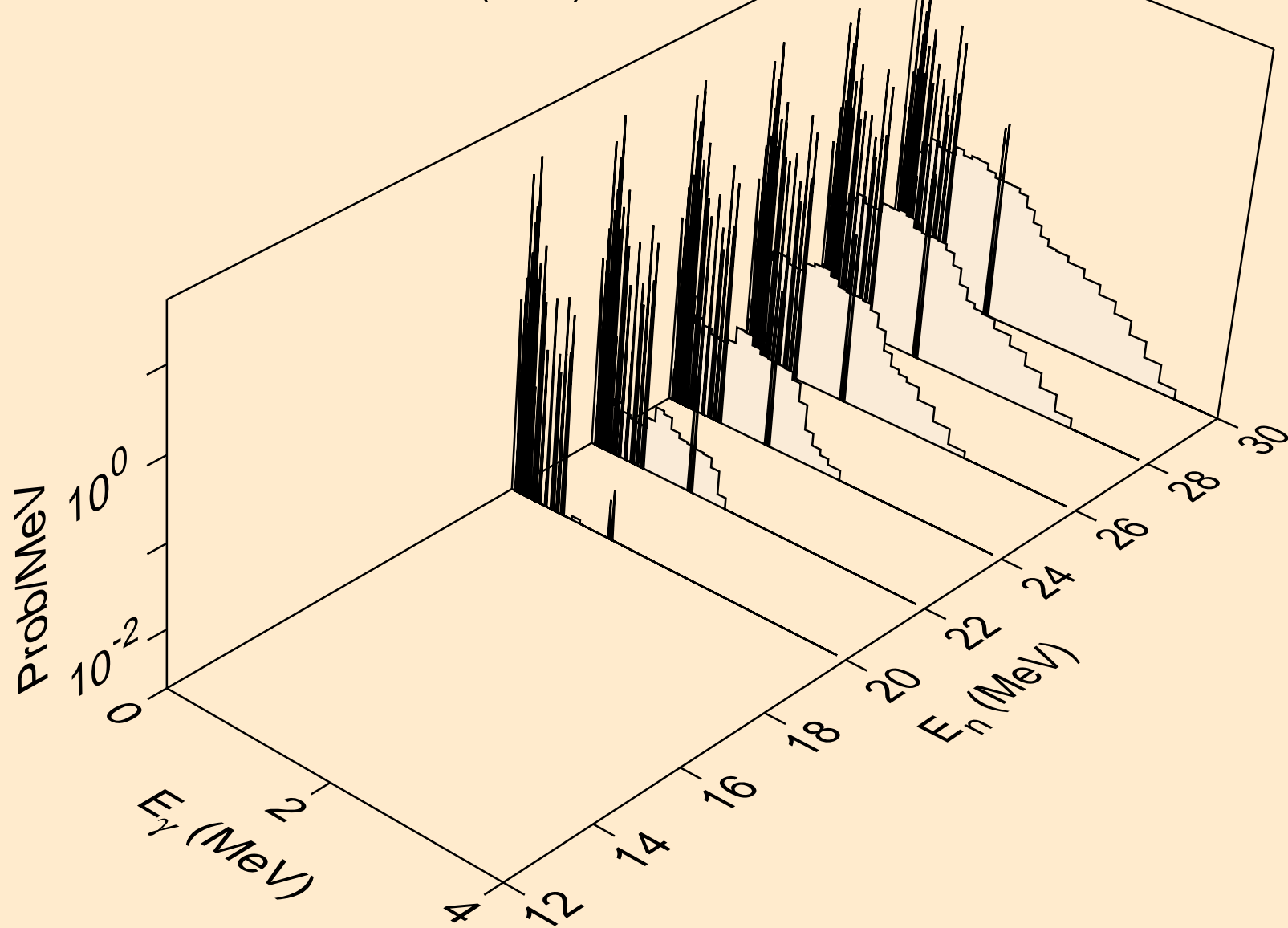
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Photon emission for (n,n\*)d



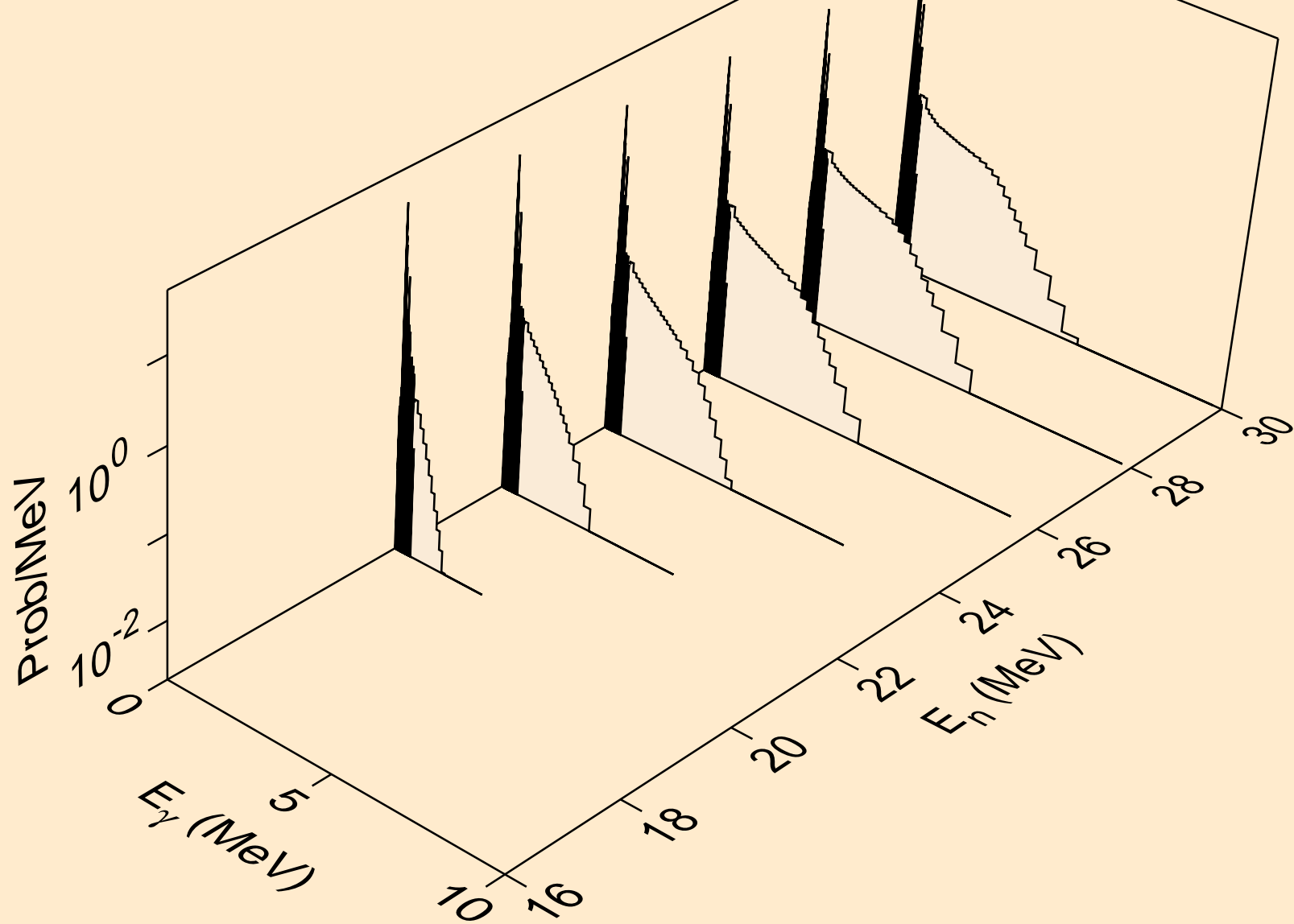
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



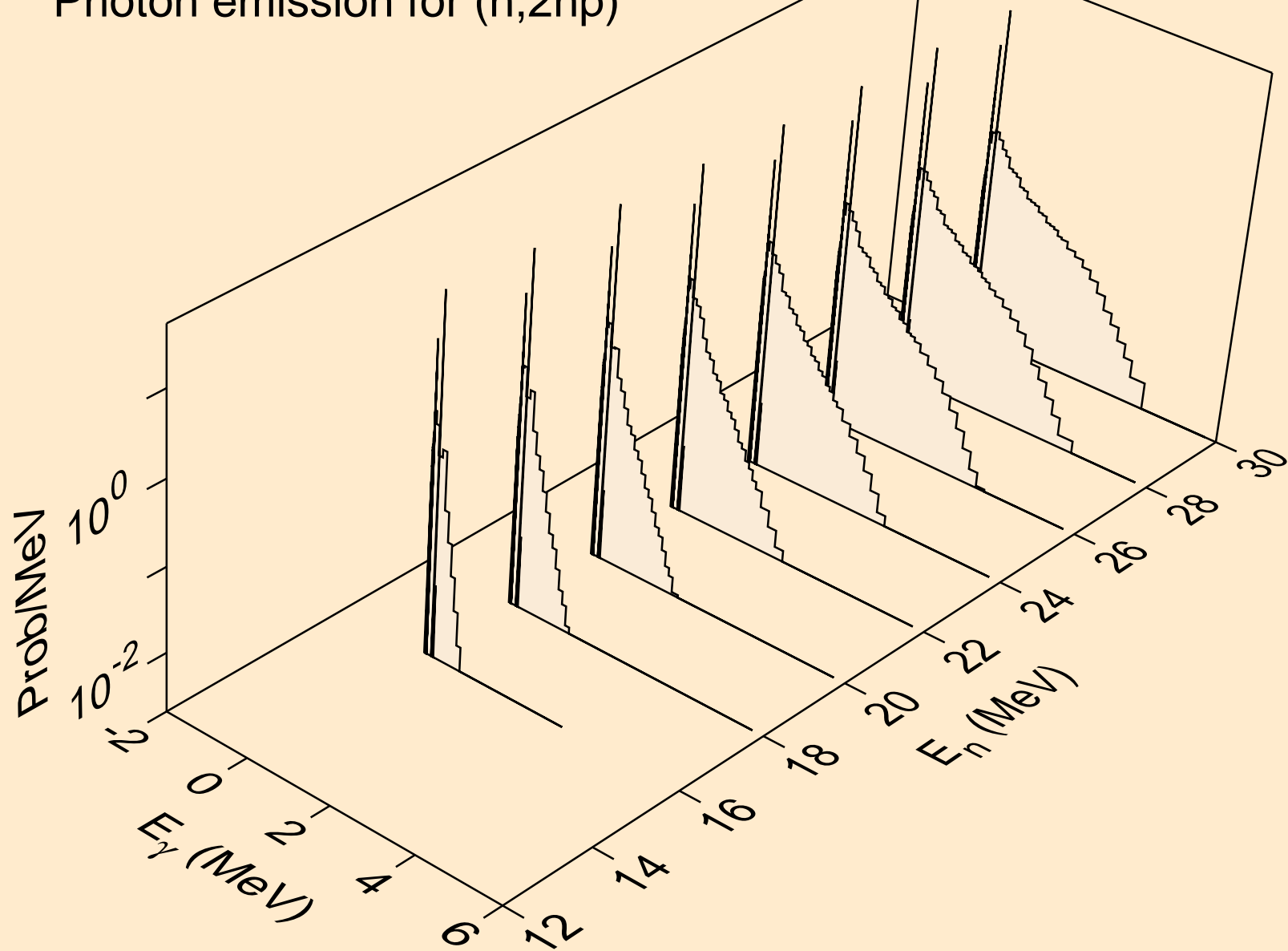
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)

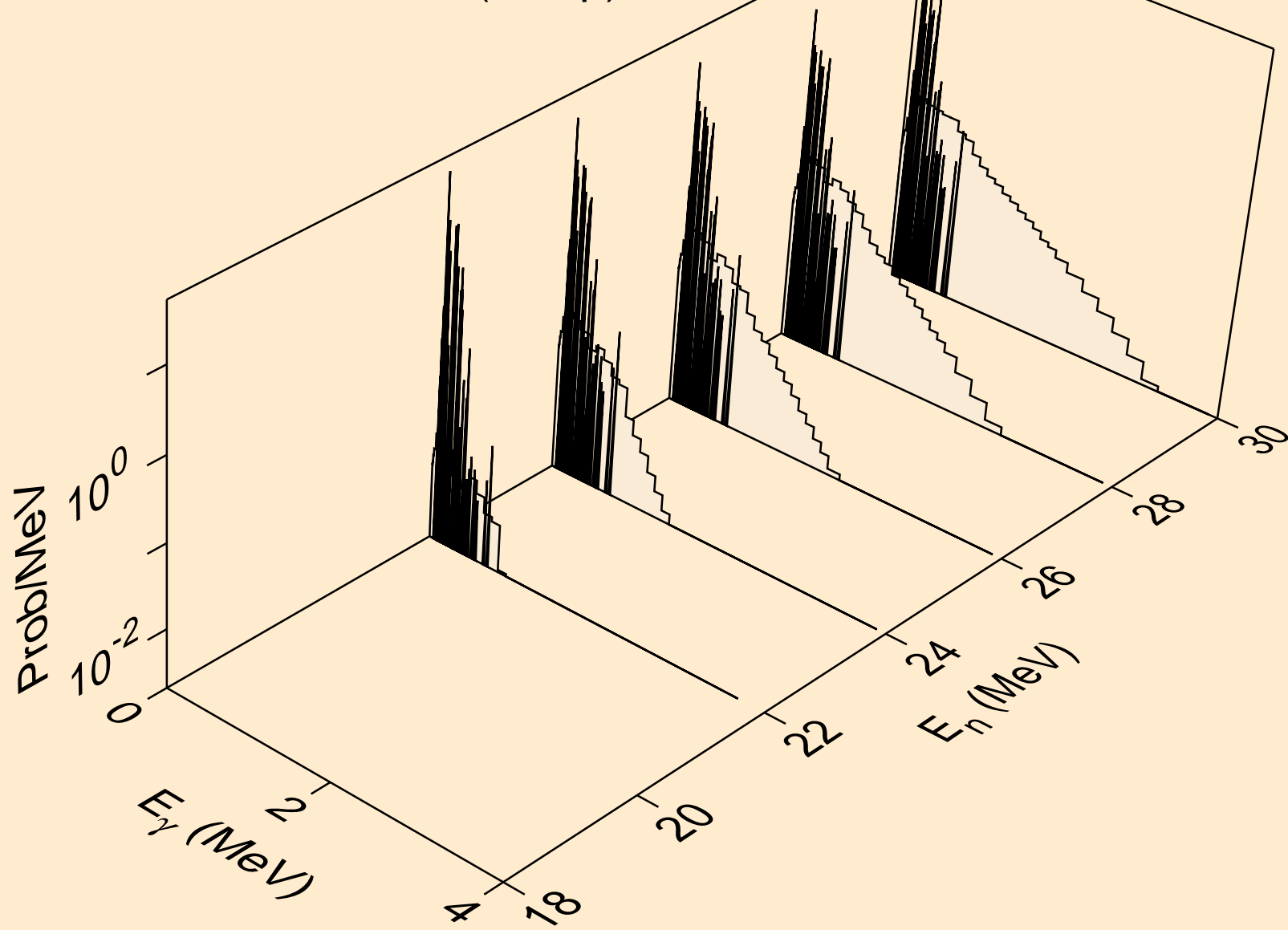


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Photon emission for (n,2np)

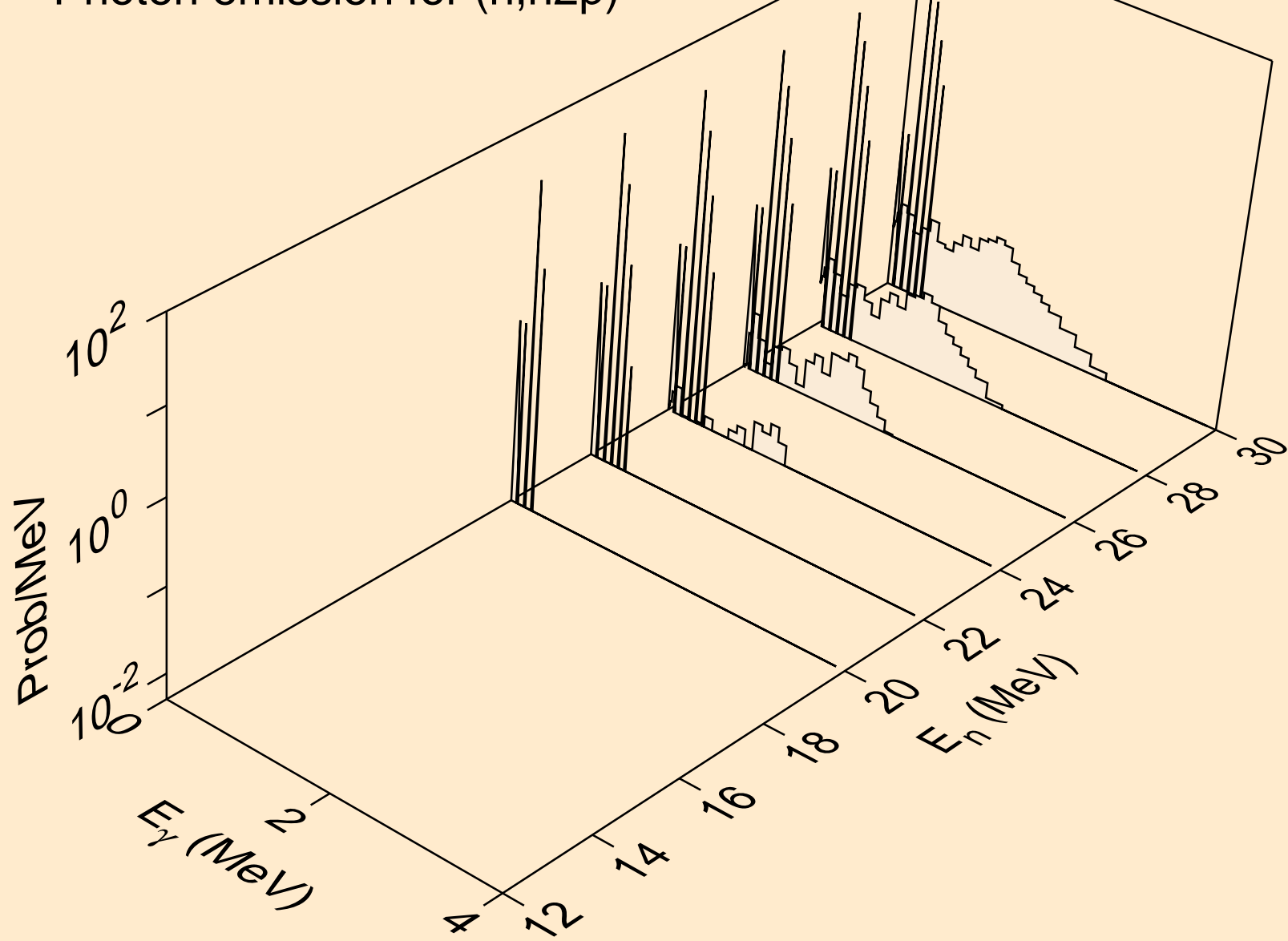




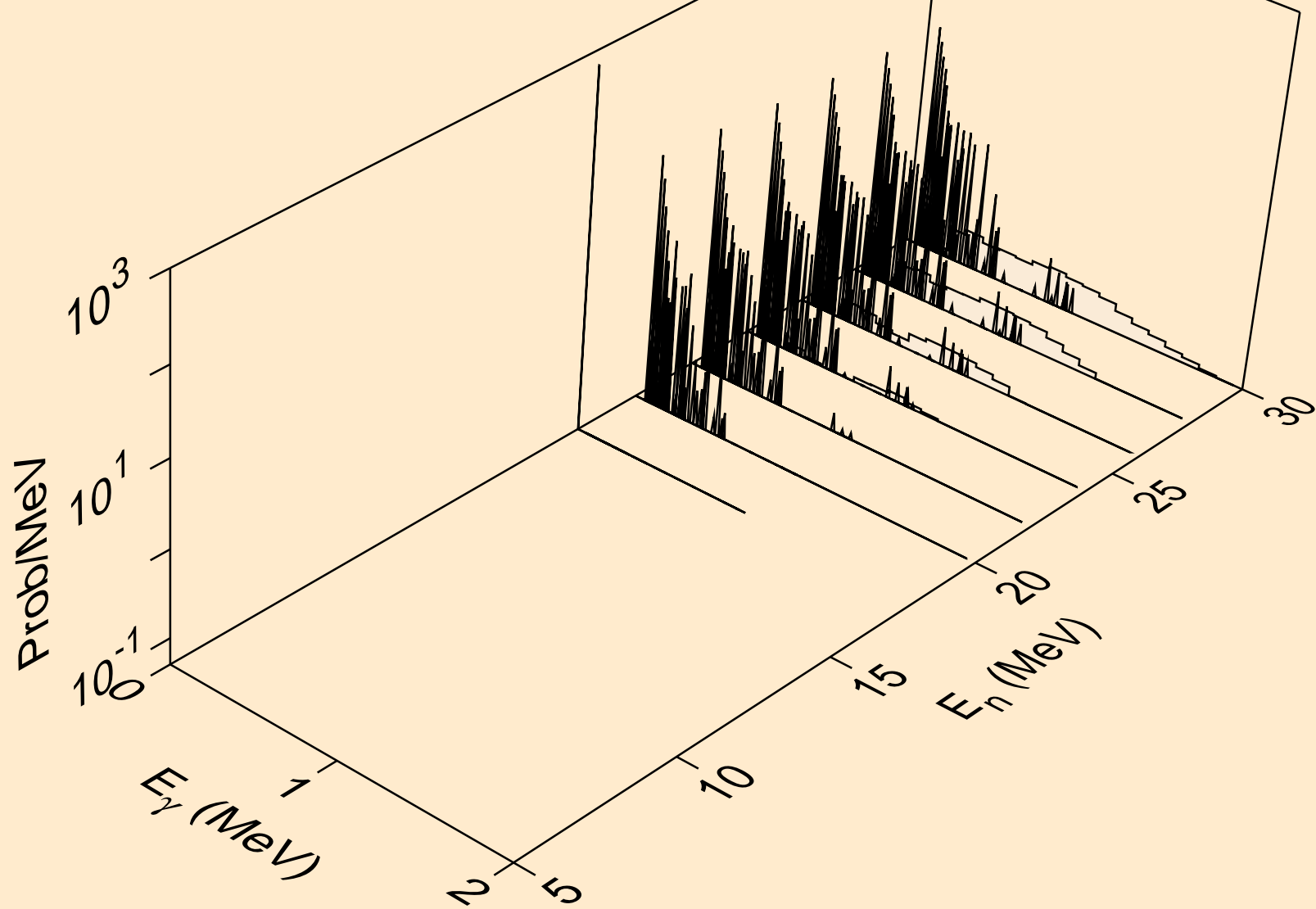
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3np)



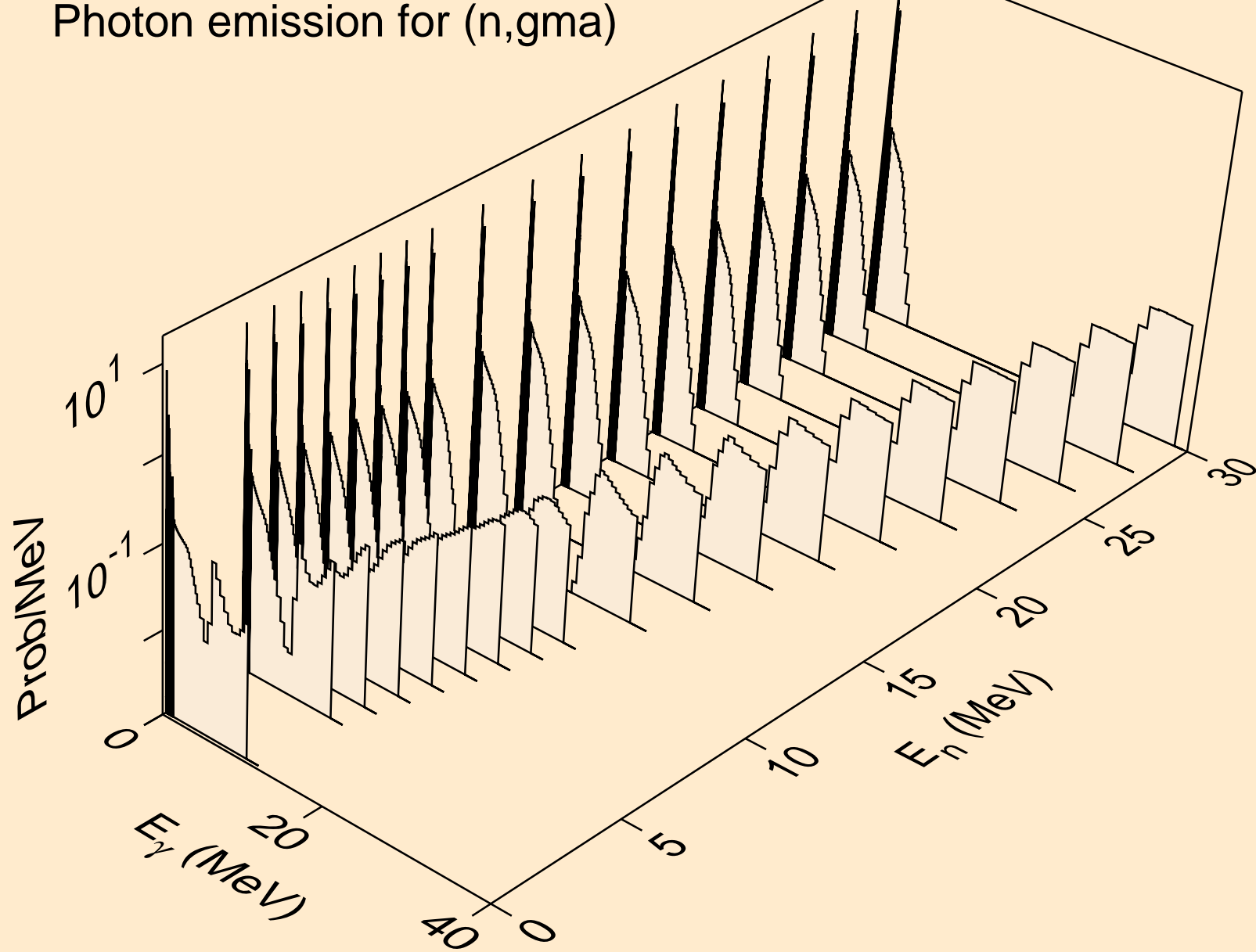
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Photon emission for (n,n2p)



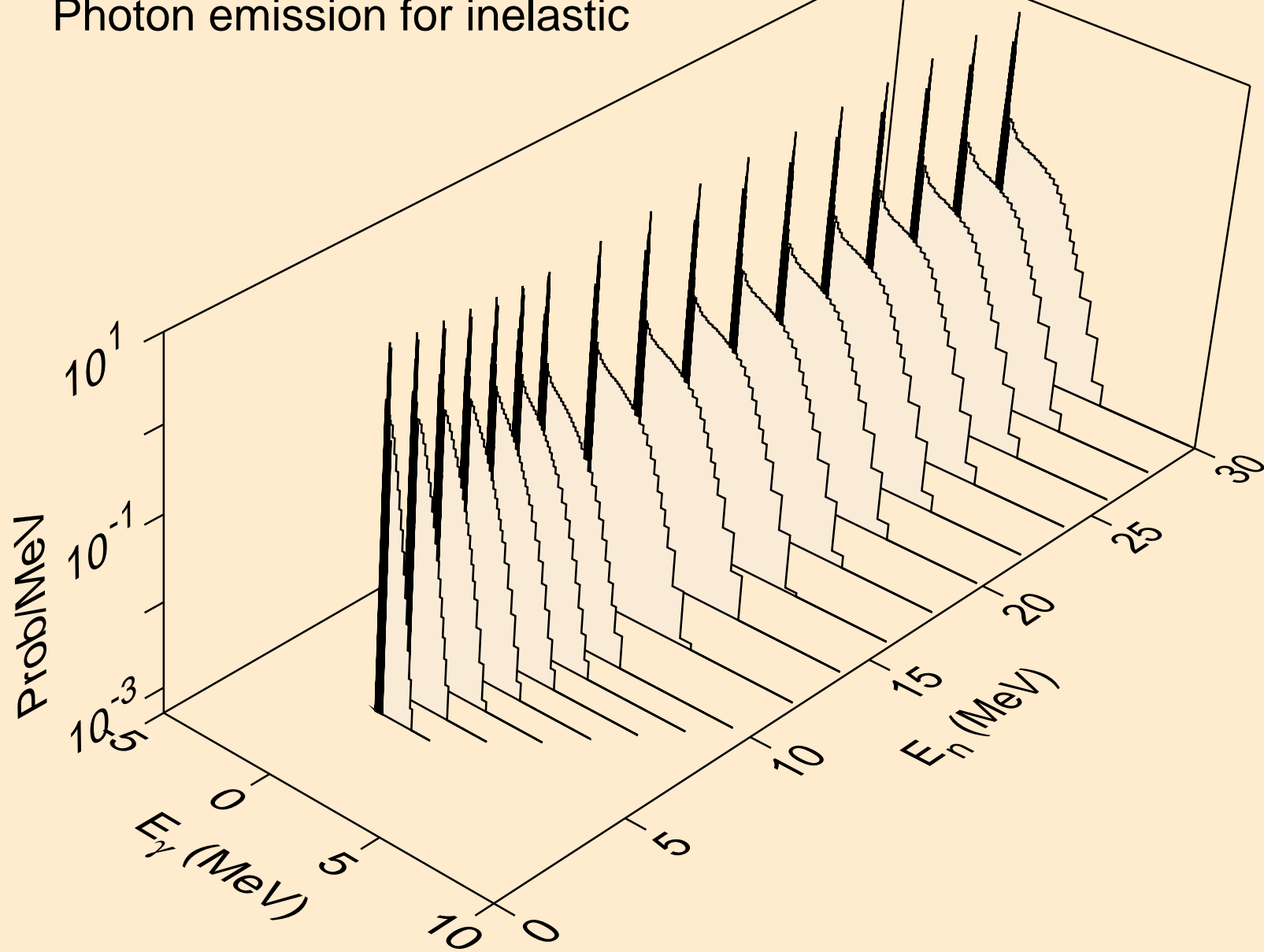
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Photon emission for (n,npa)



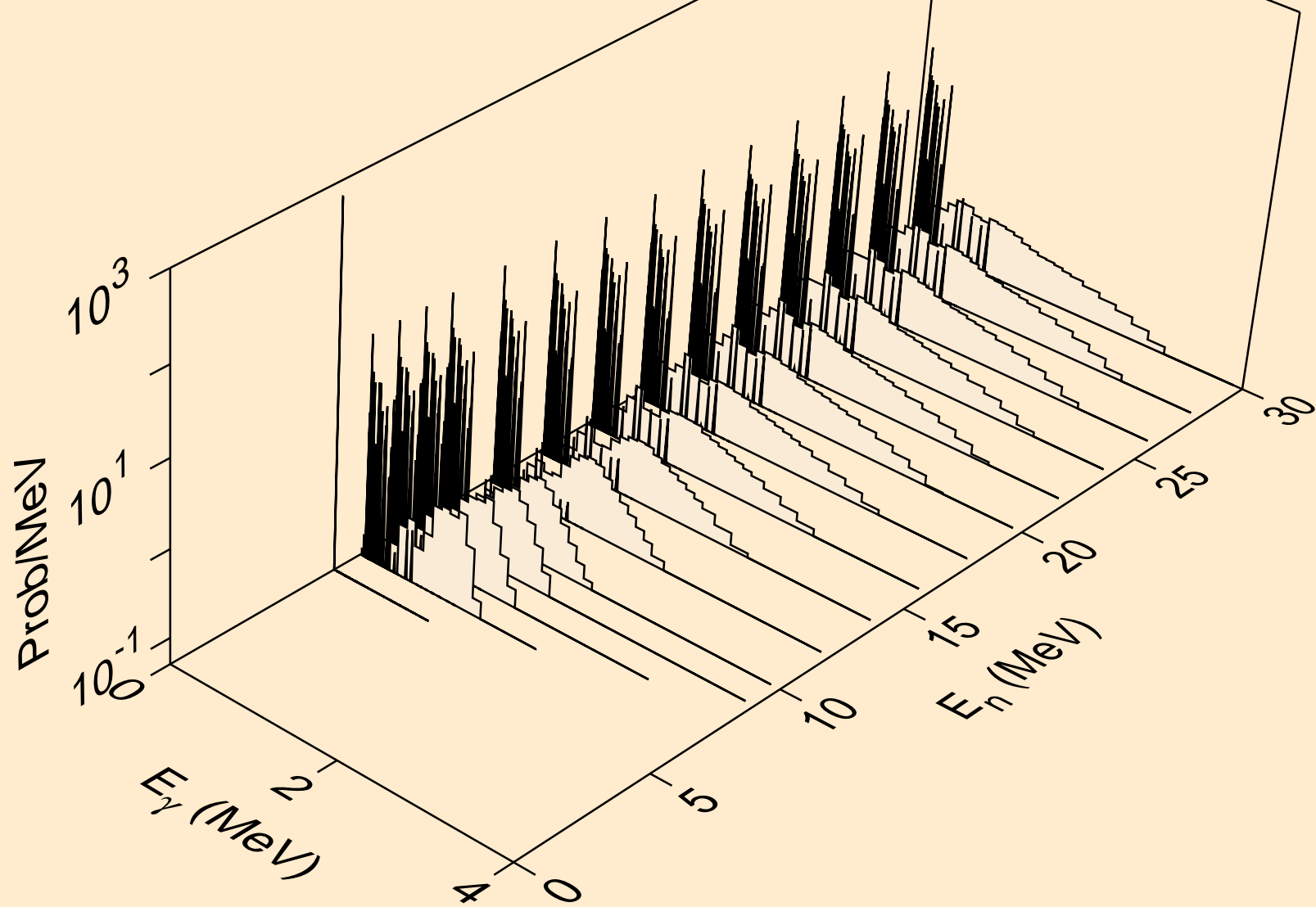
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Photon emission for (n,gma)



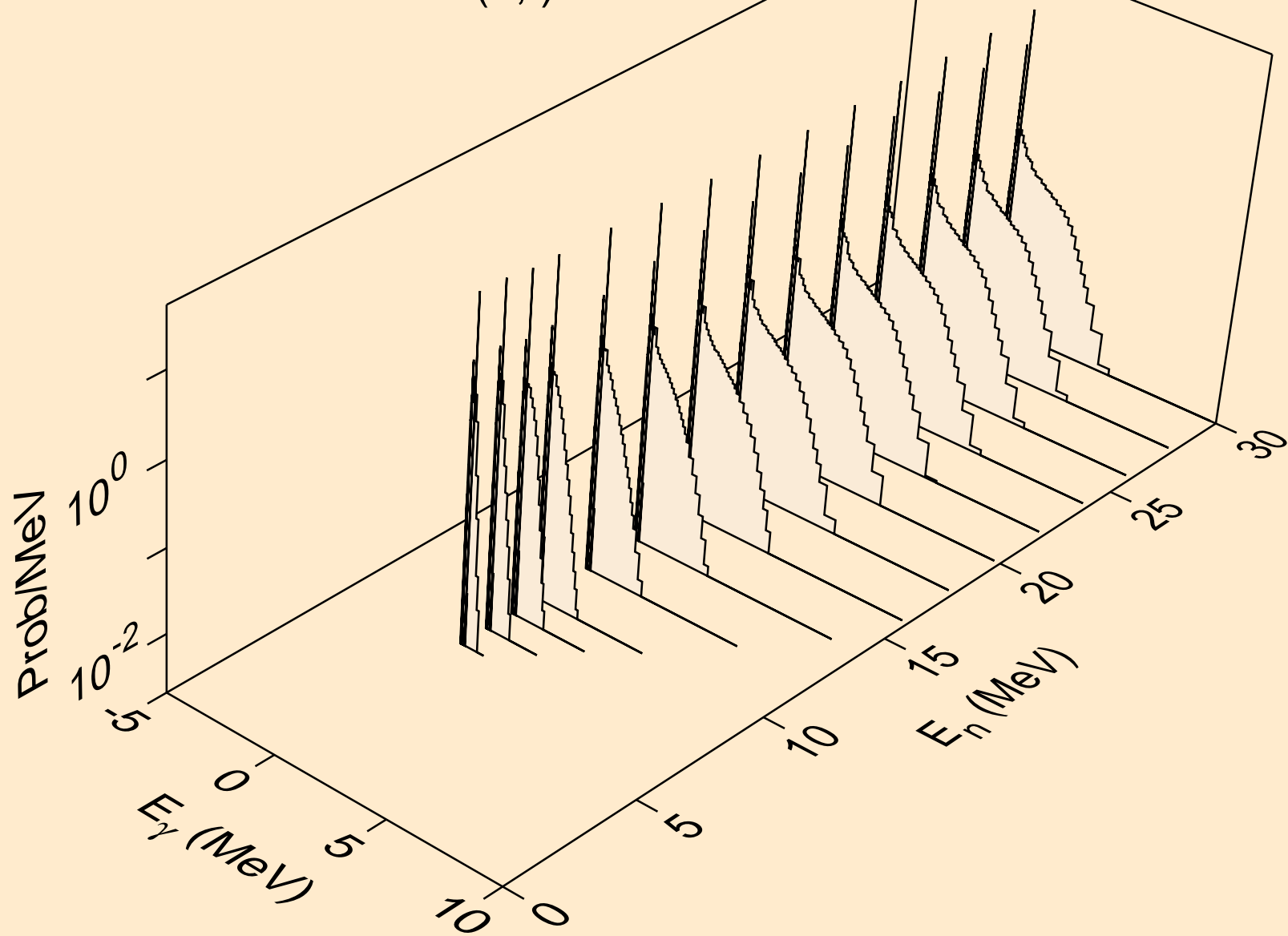
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



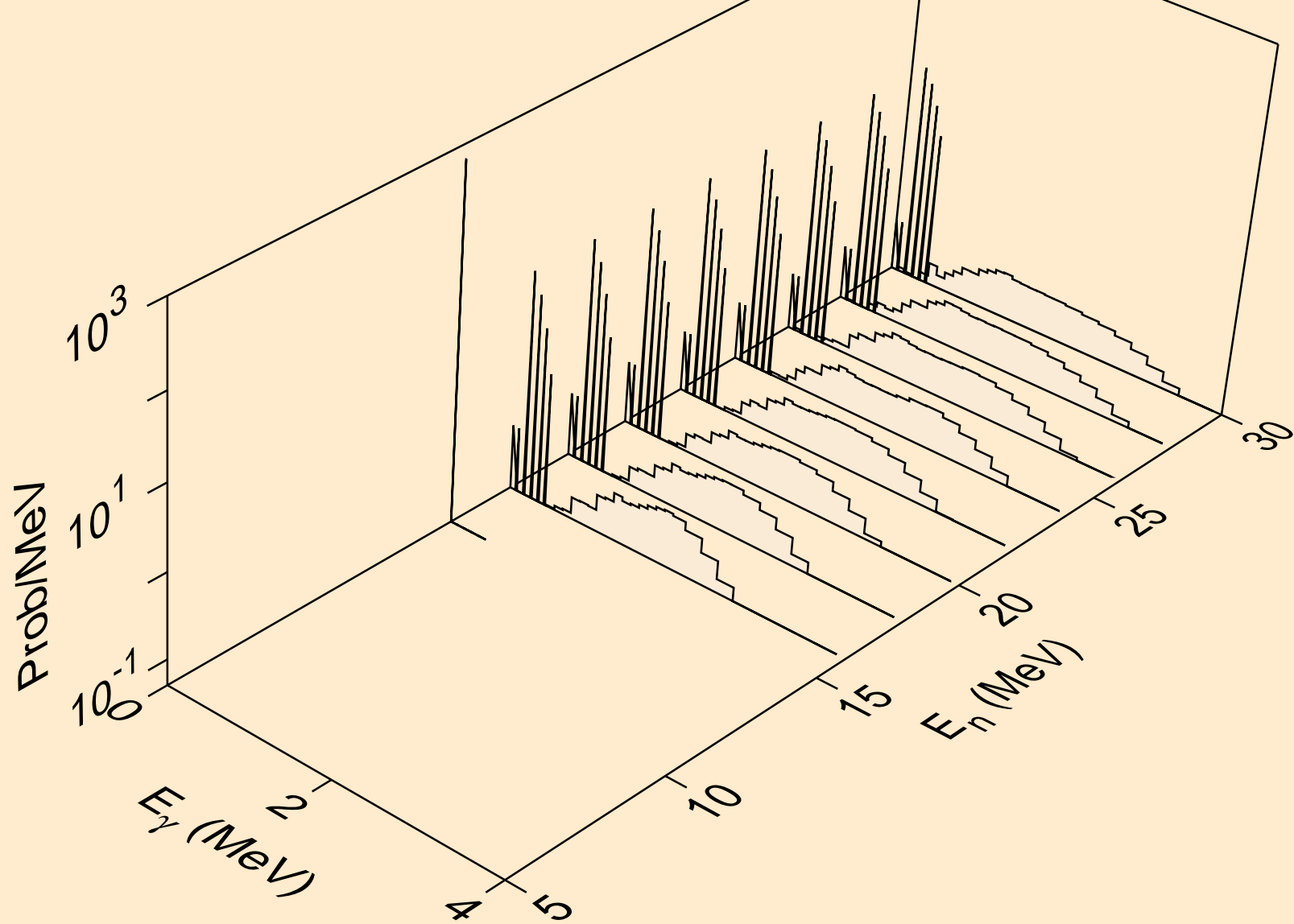
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

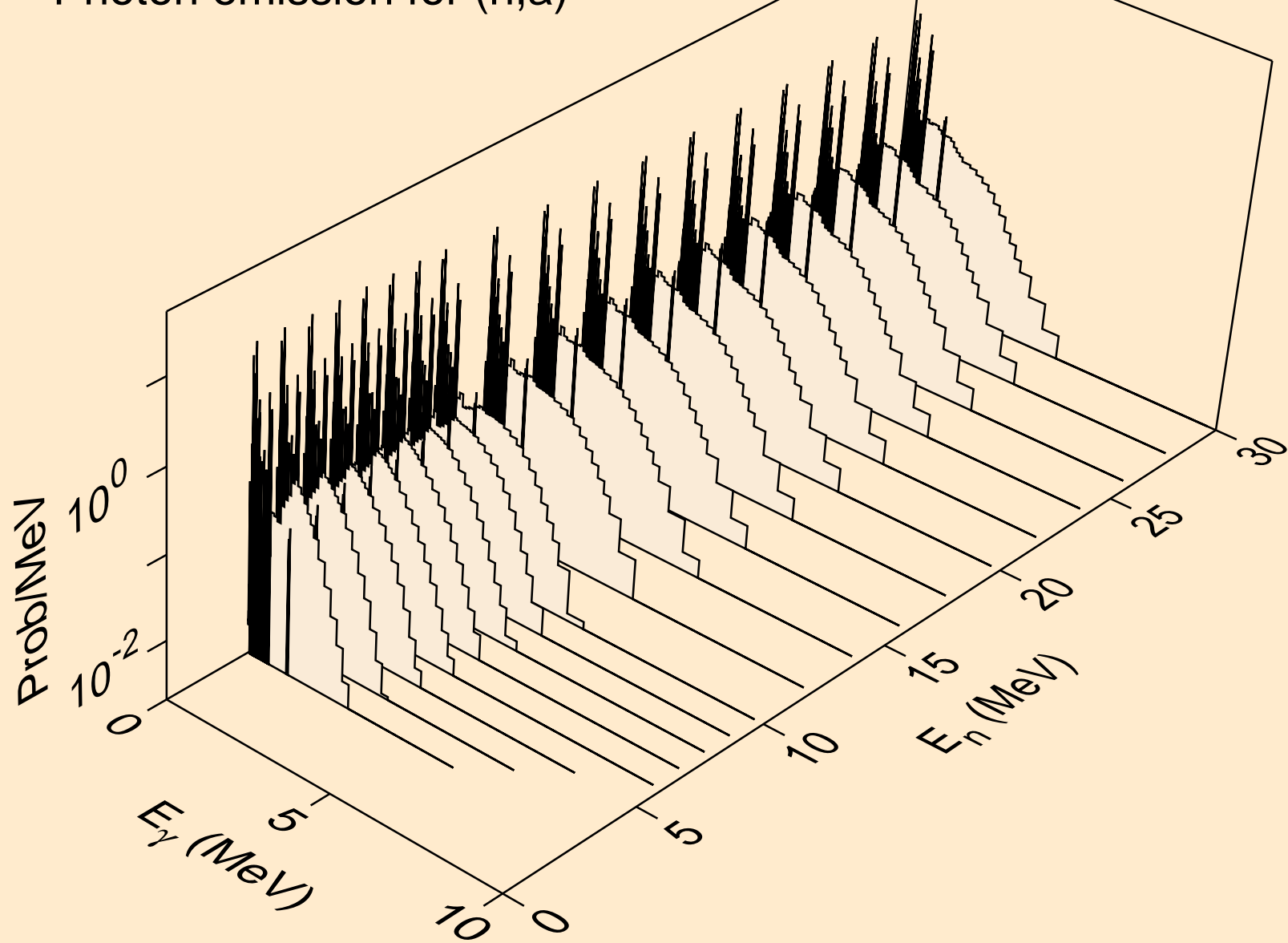


EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

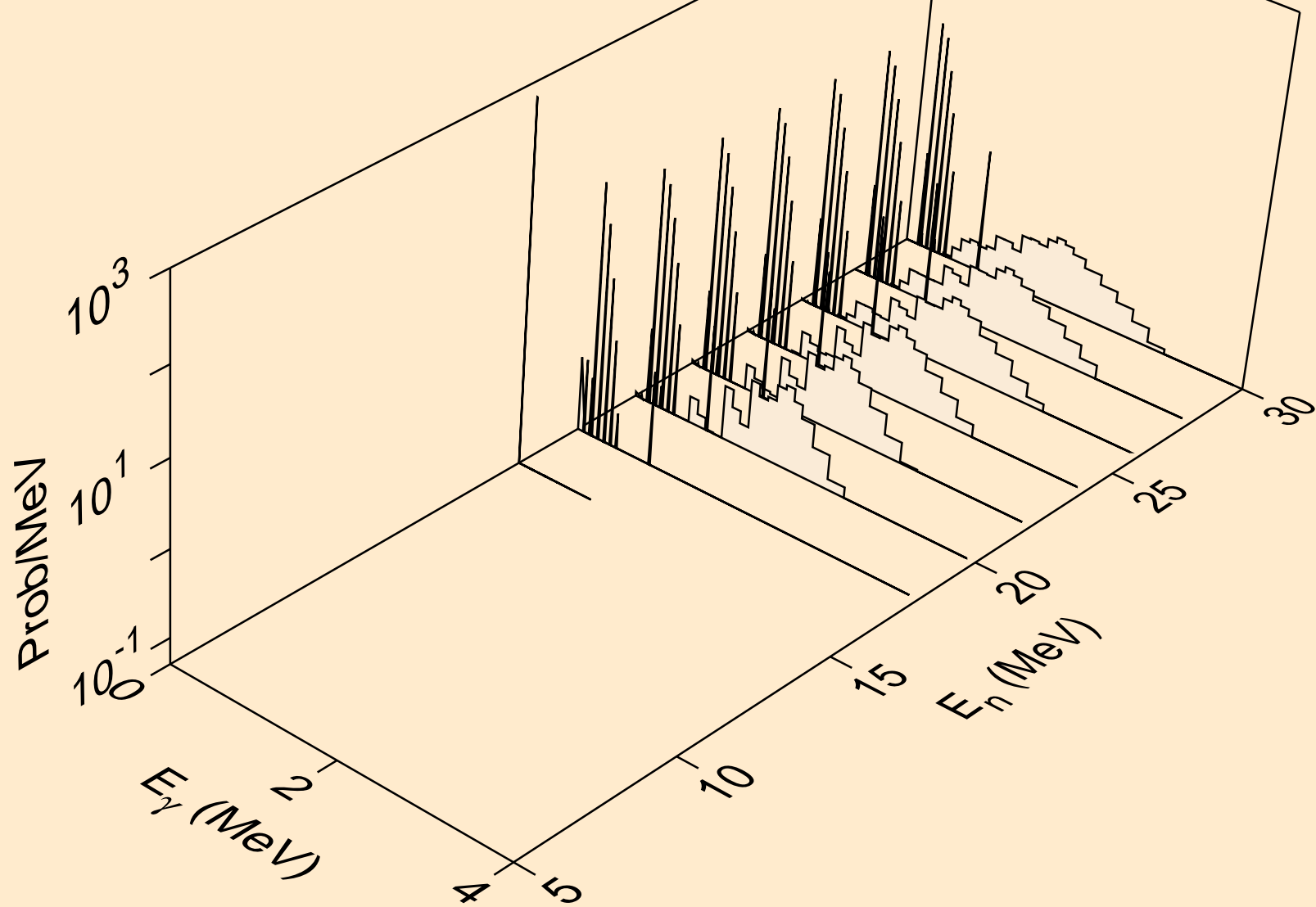




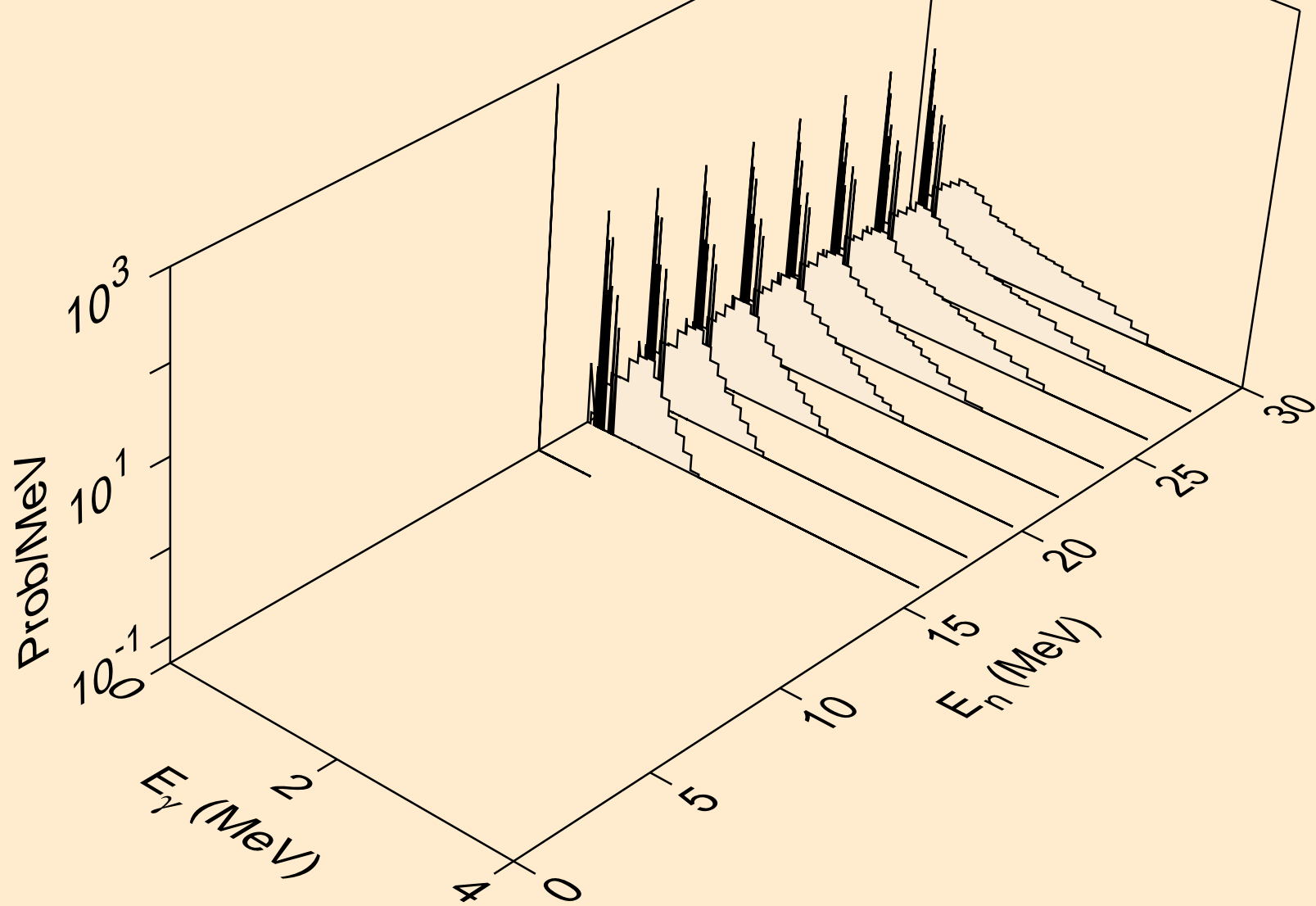
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Photon emission for (n,a)



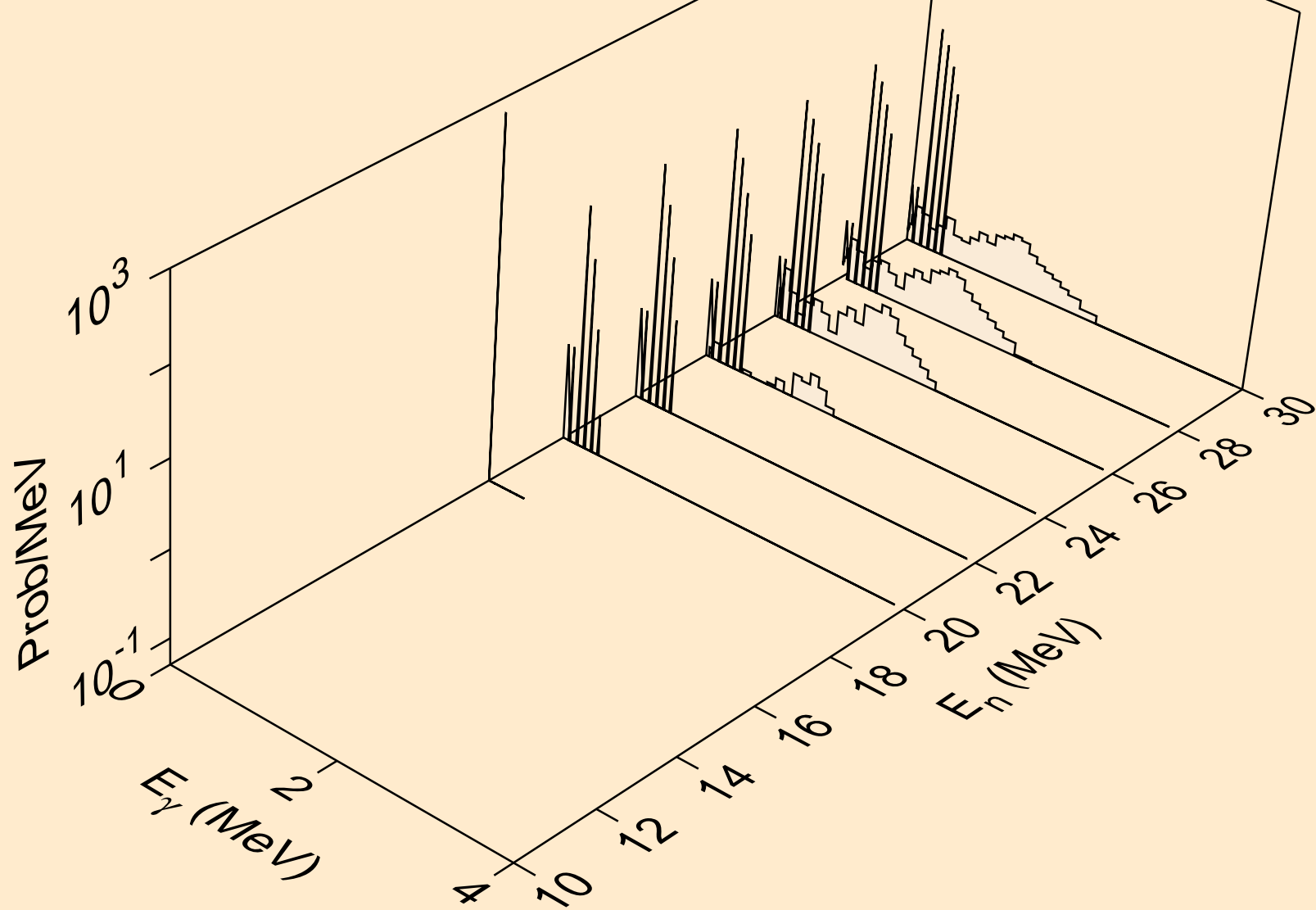
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

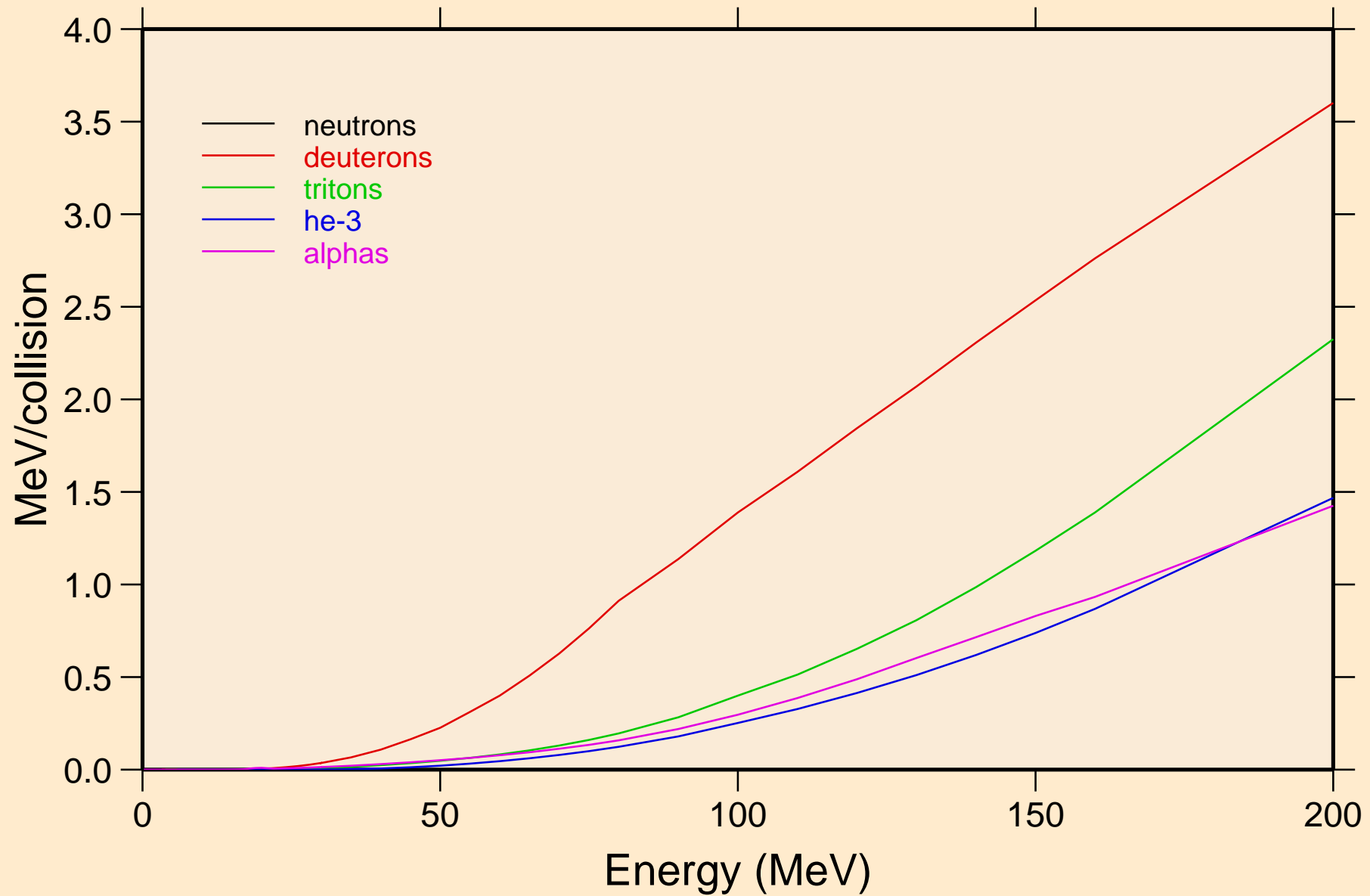


EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



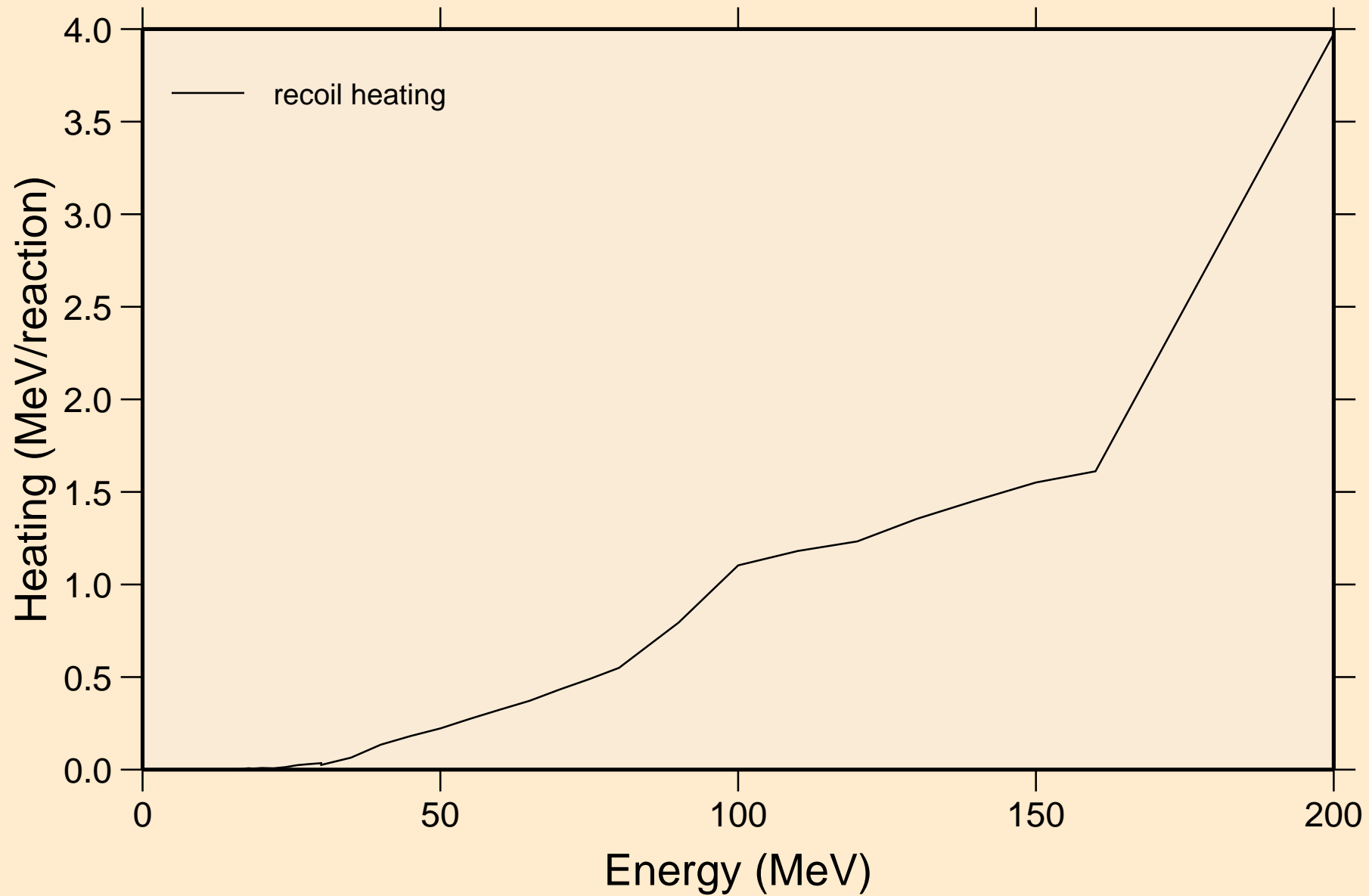
# EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

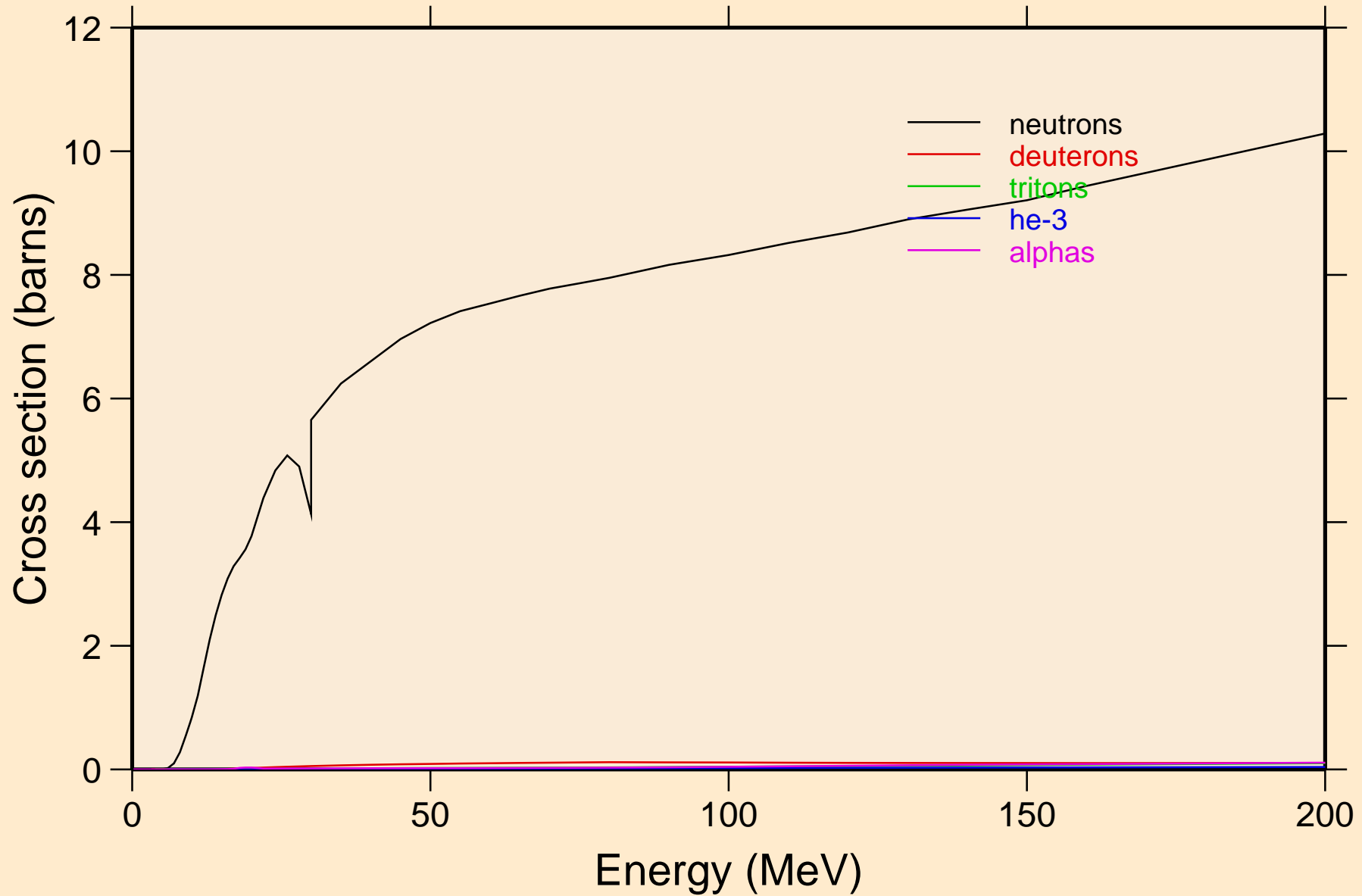


# EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K

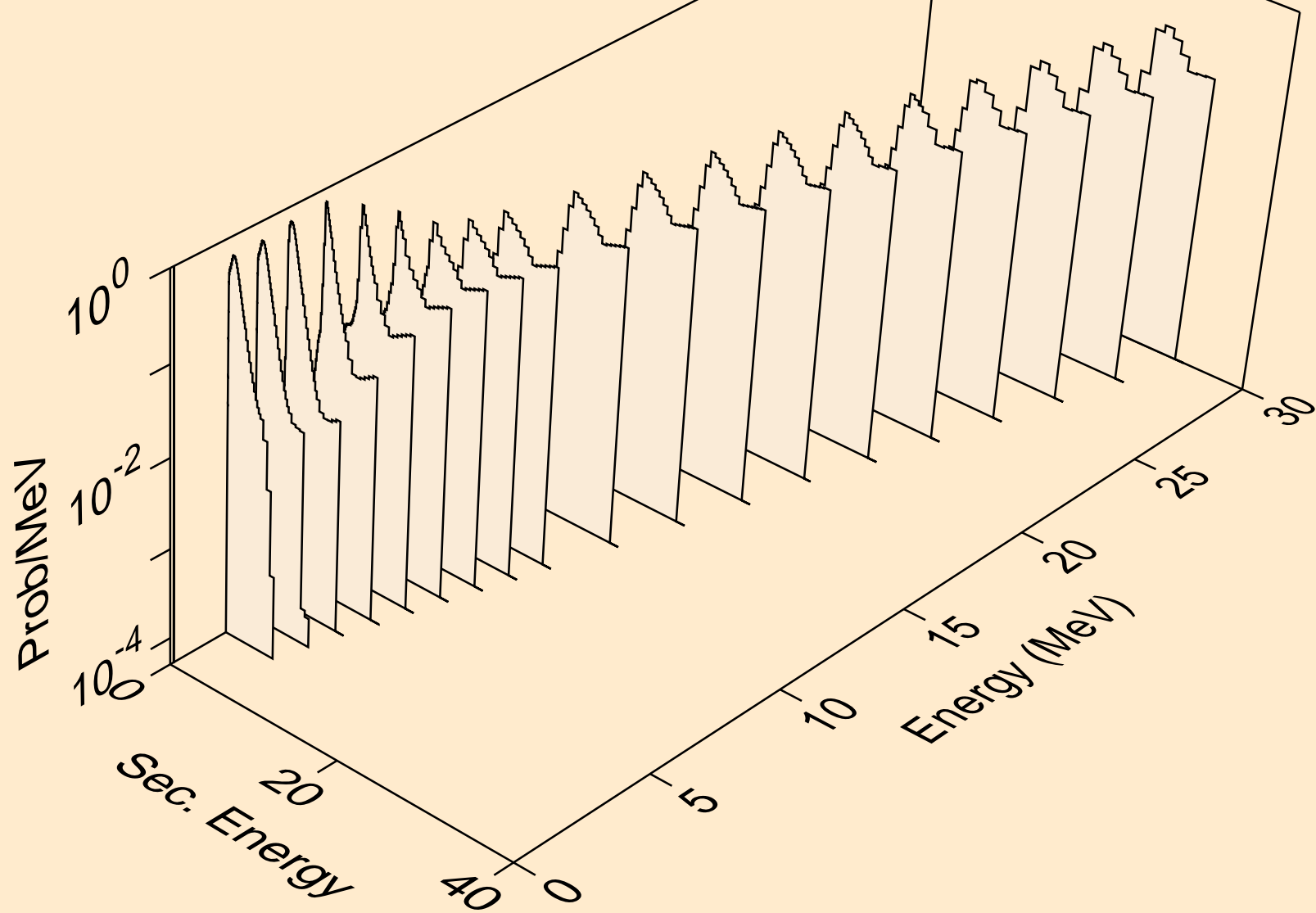
## Recoil Heating



EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

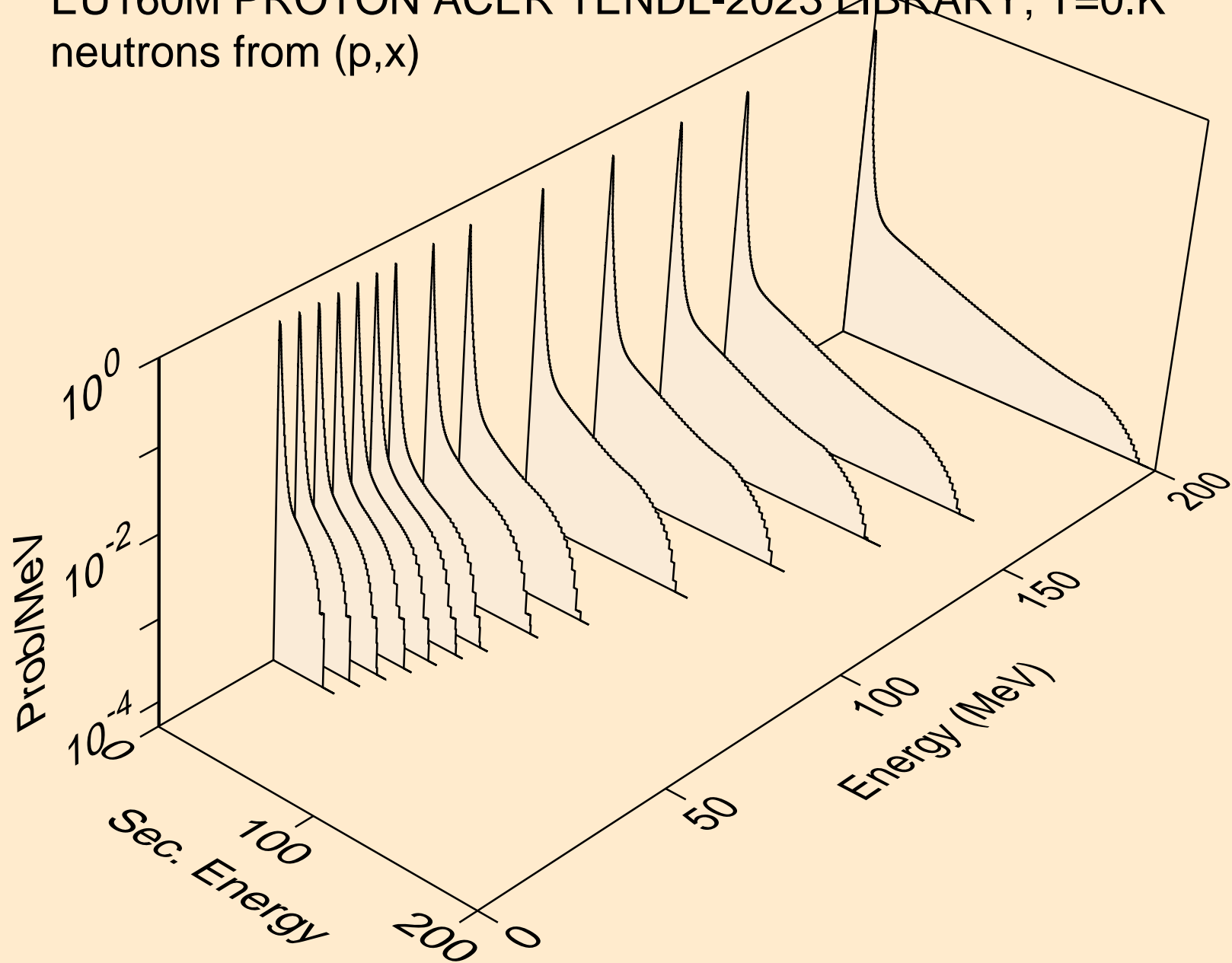


EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)

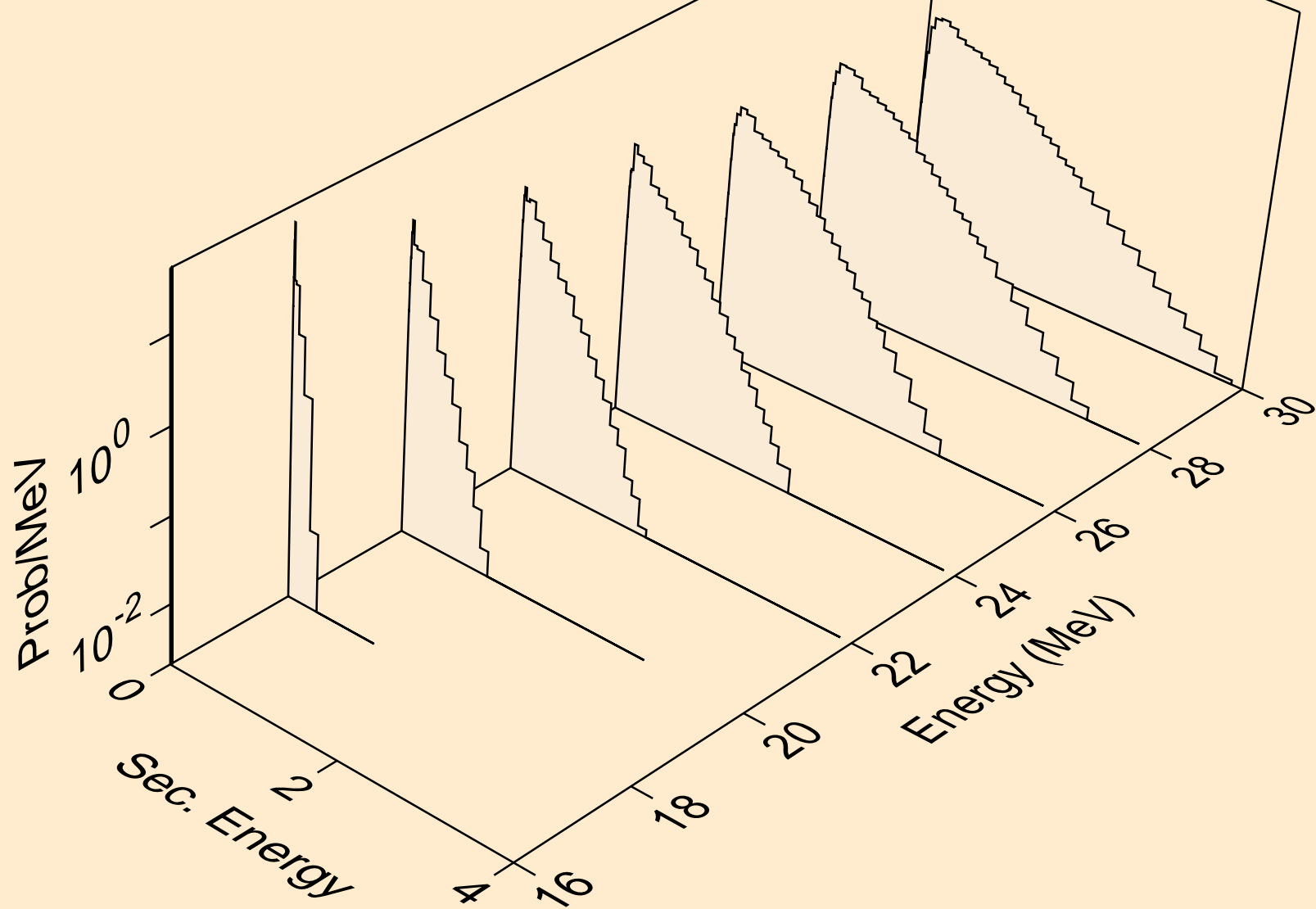




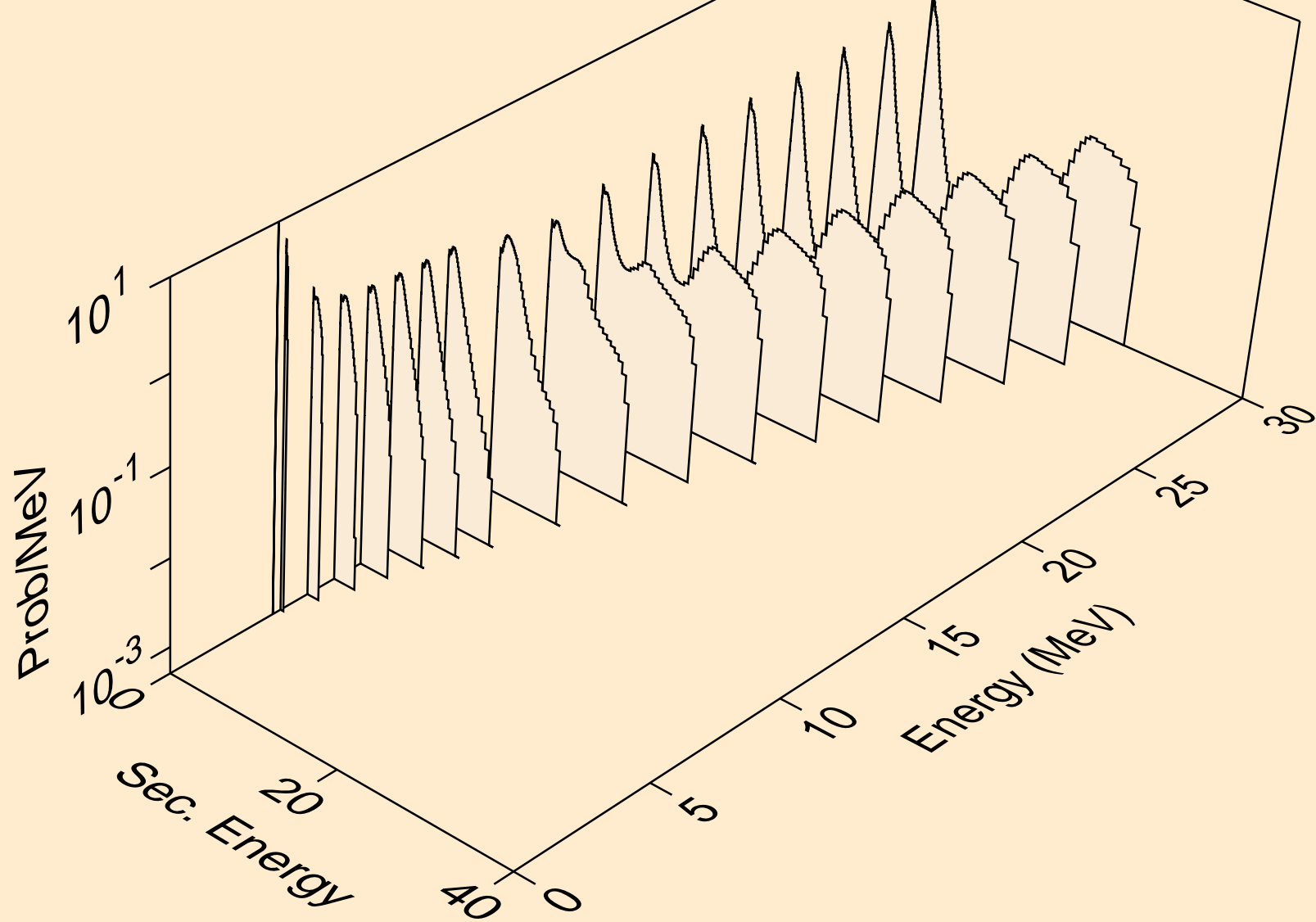
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



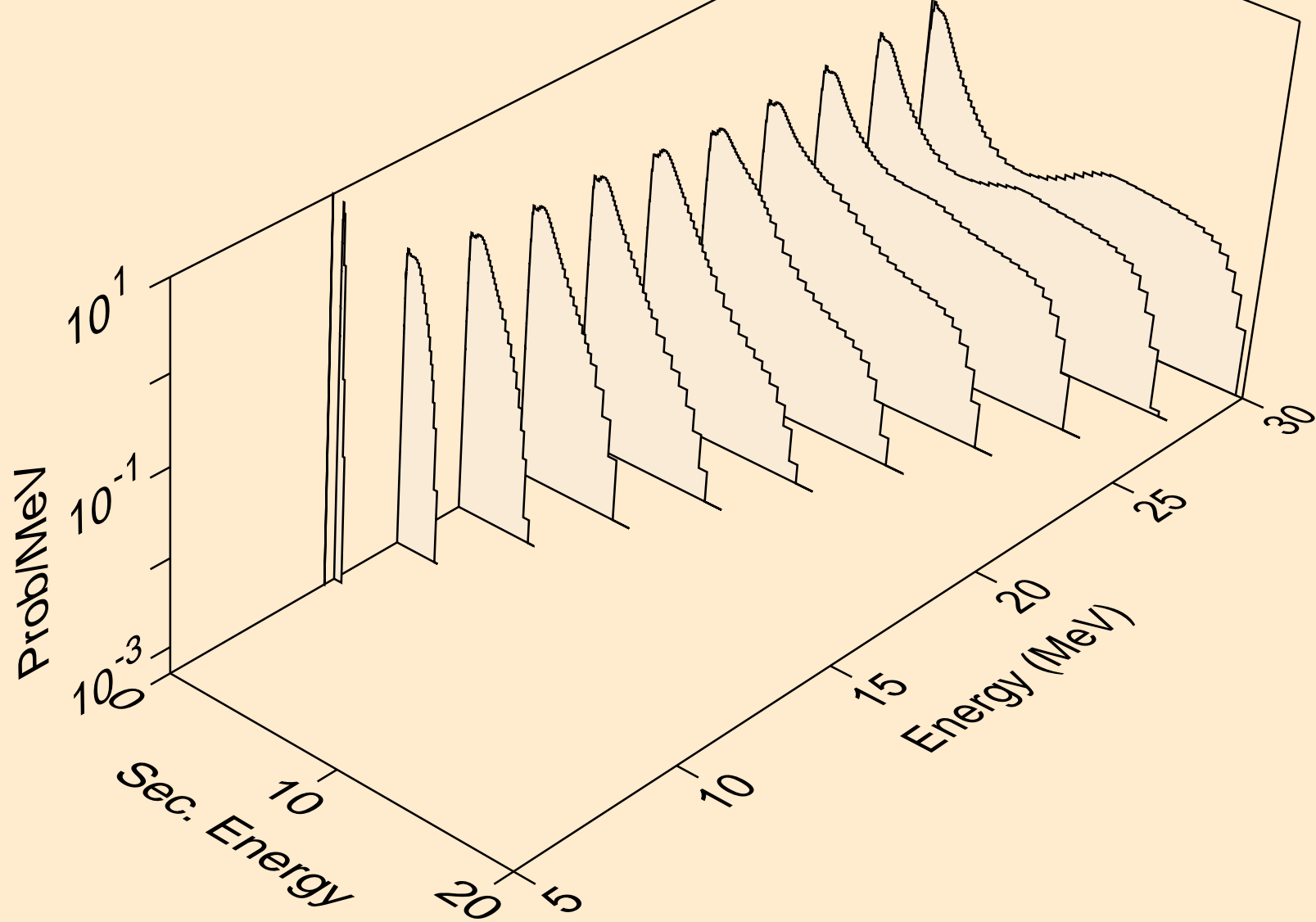
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)



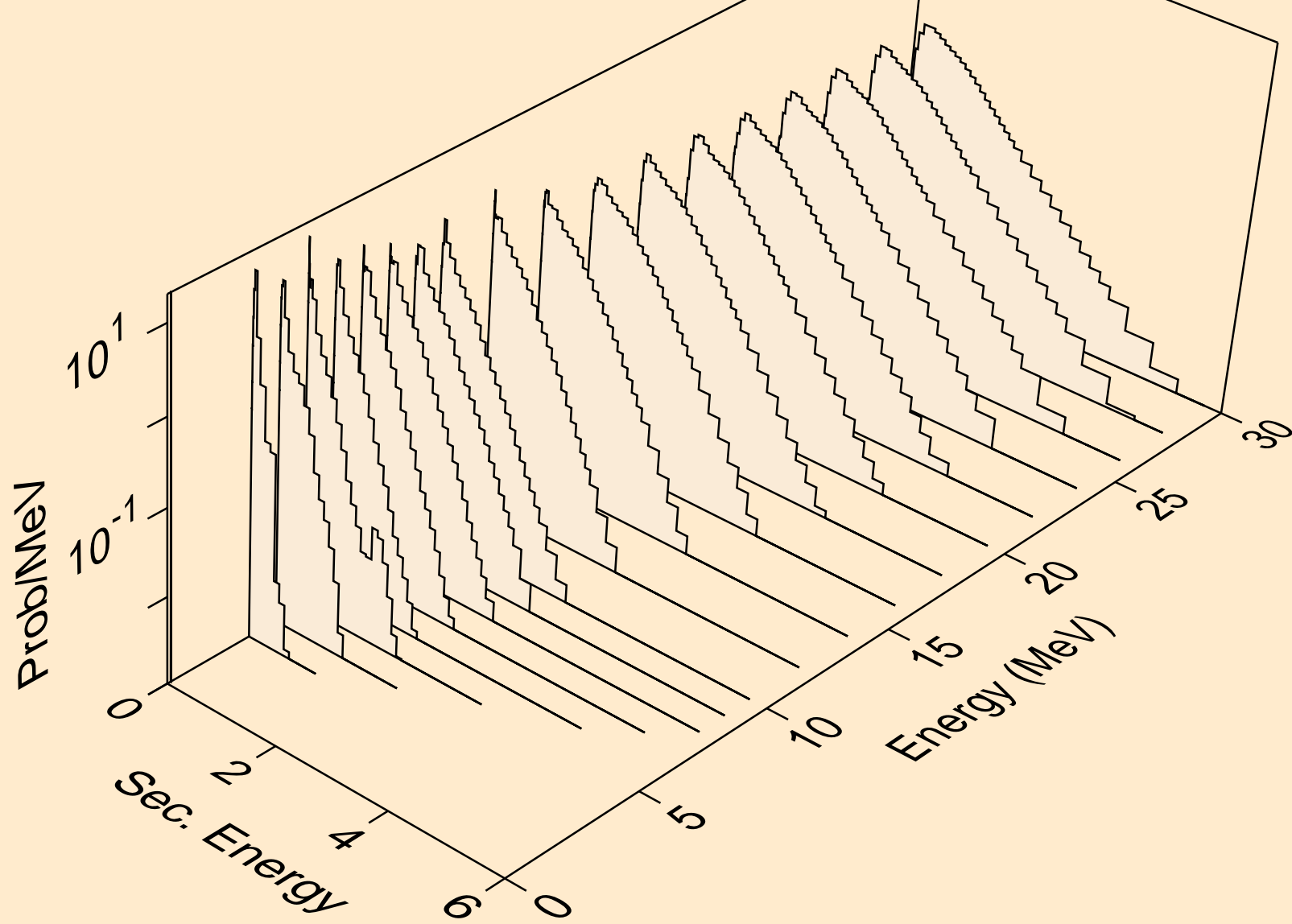
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neutrons from (p,2n)



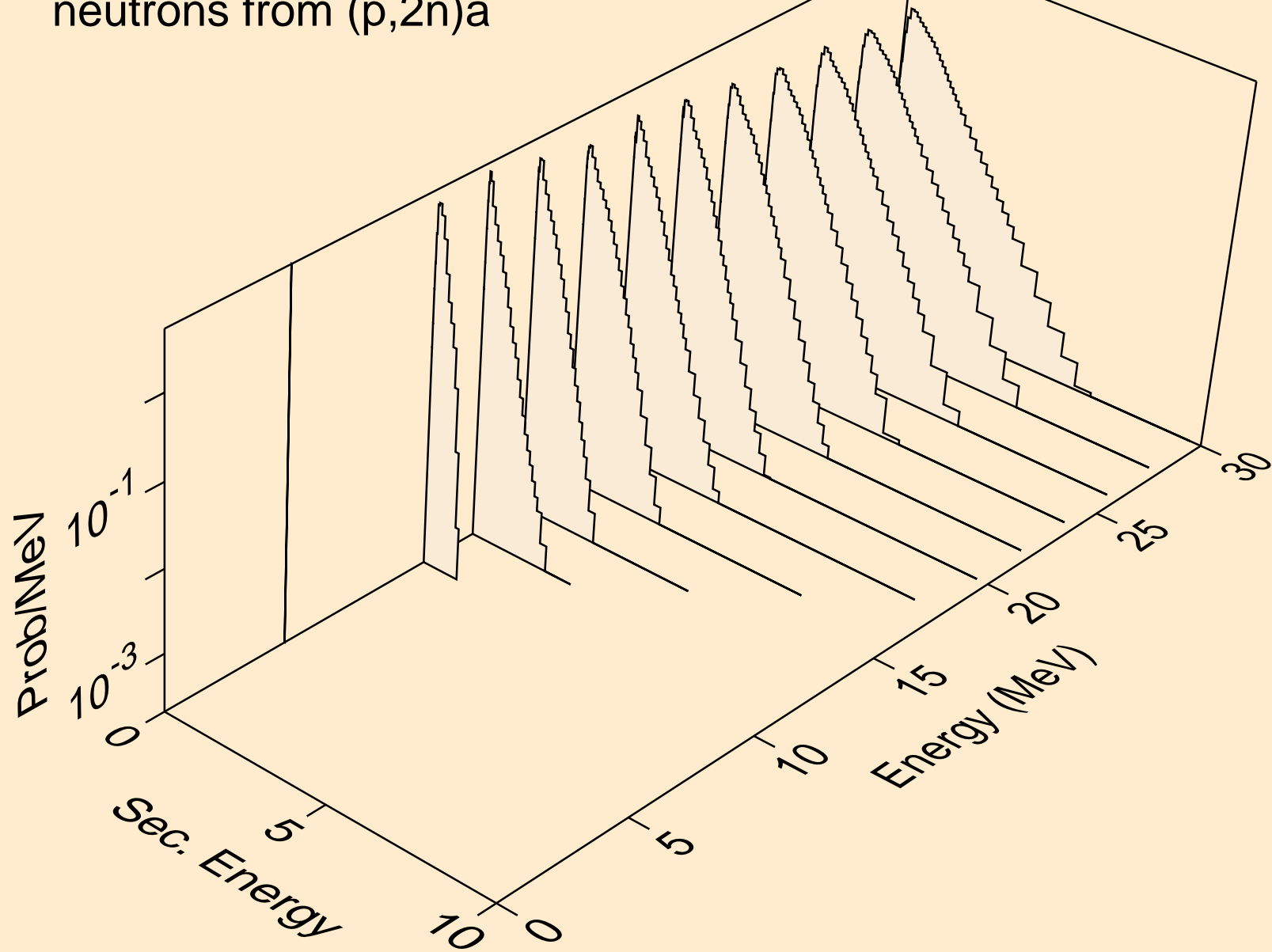
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neutrons from (p,3n)



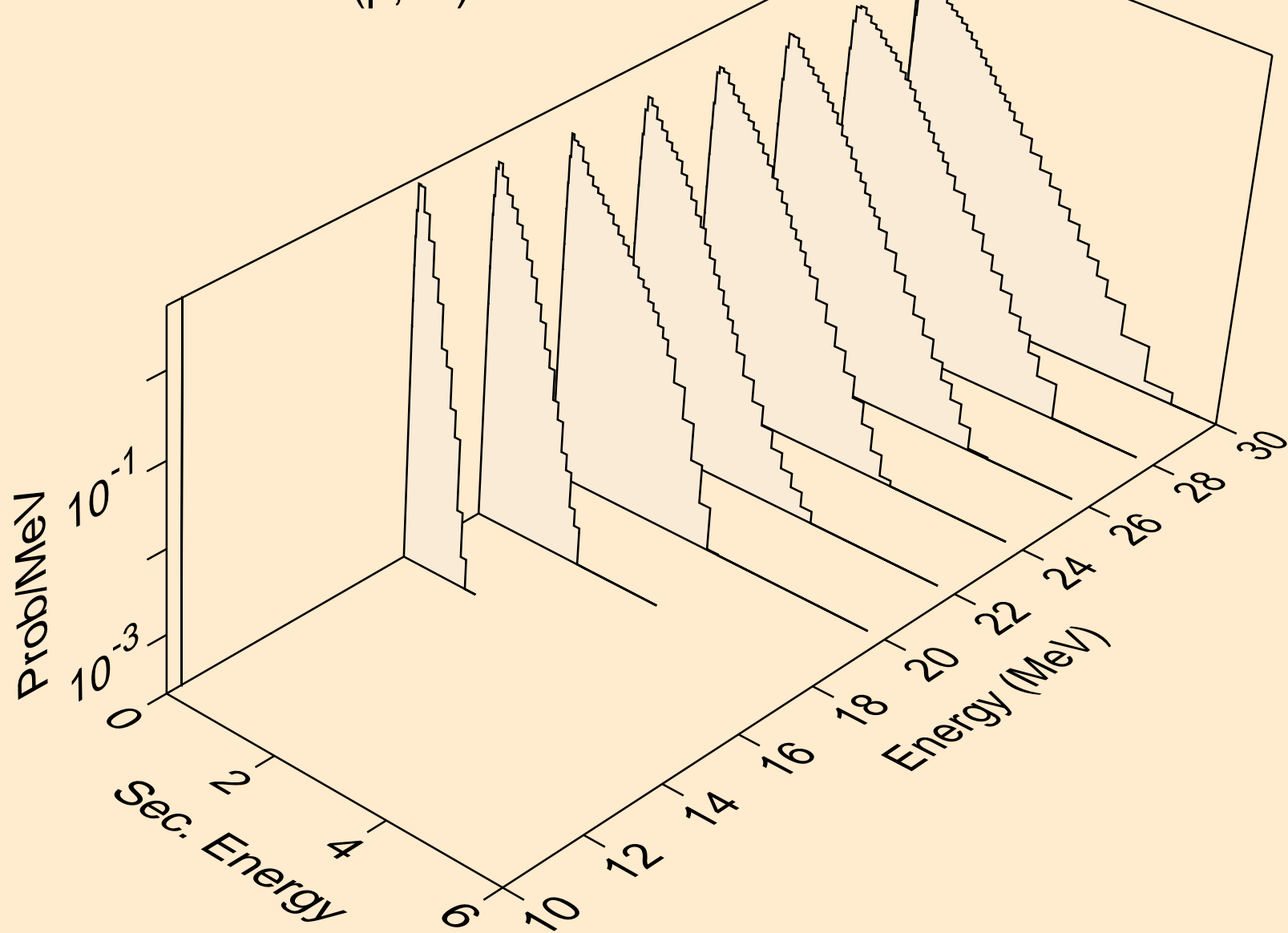
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



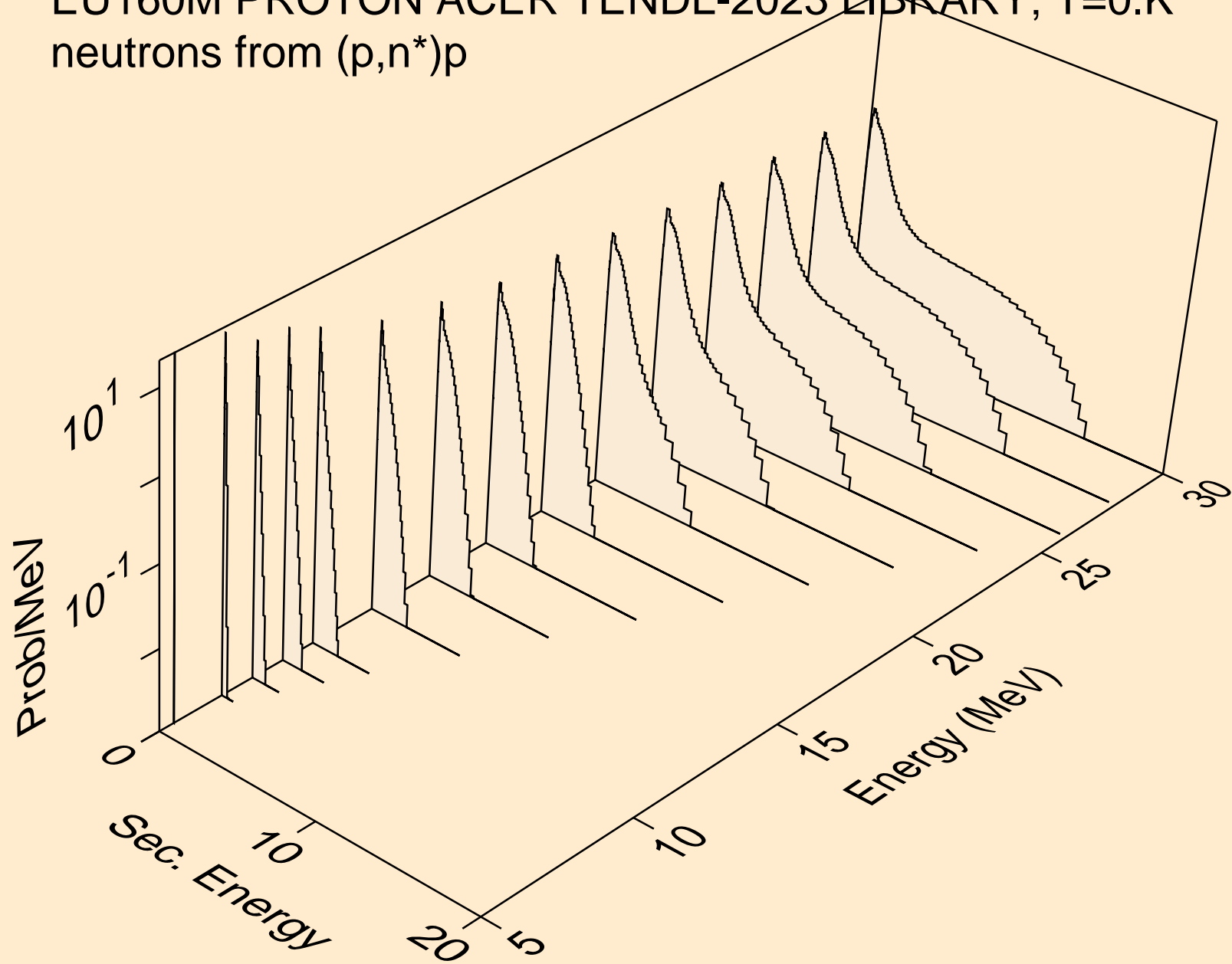
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a



EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)a

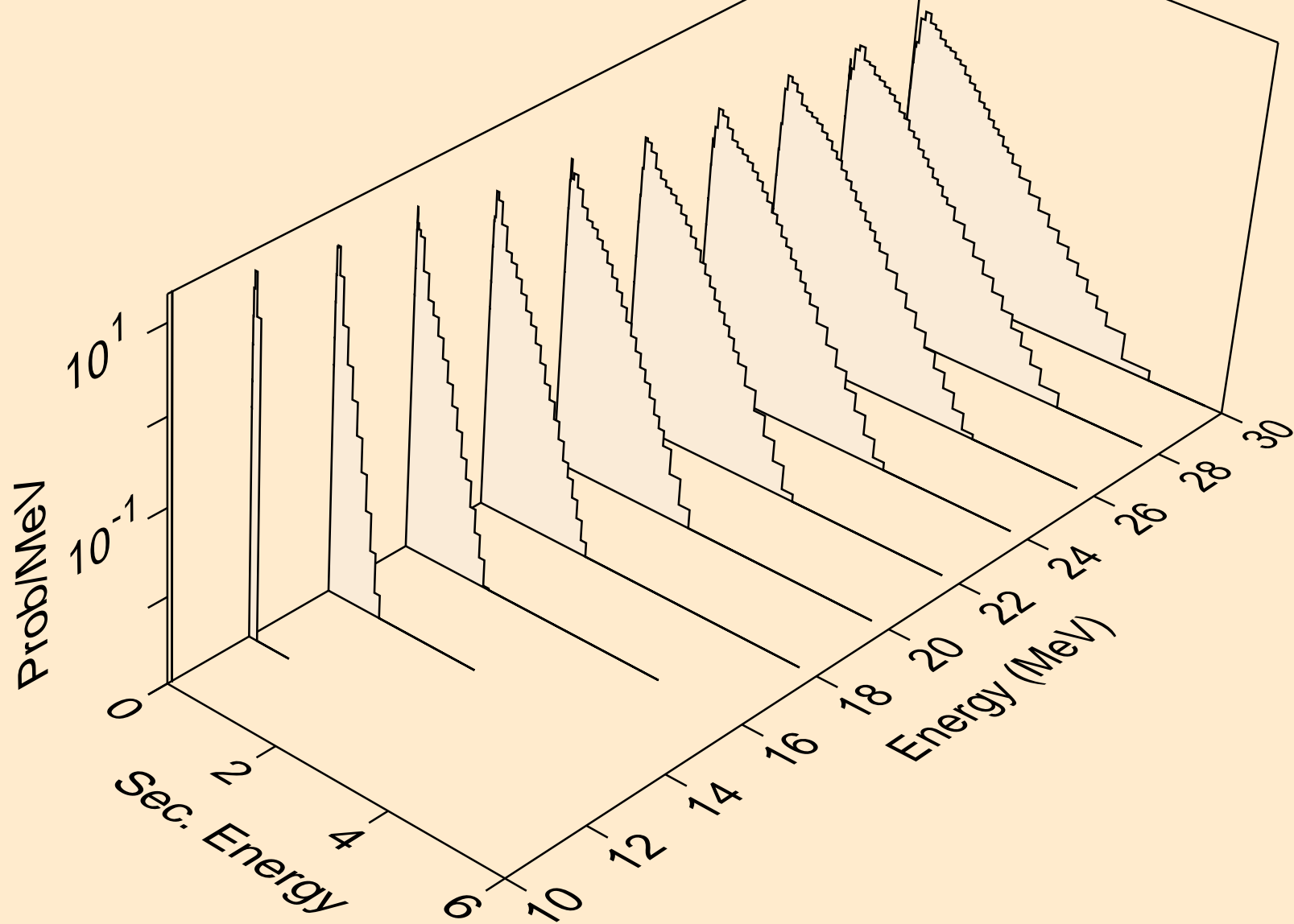


EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p

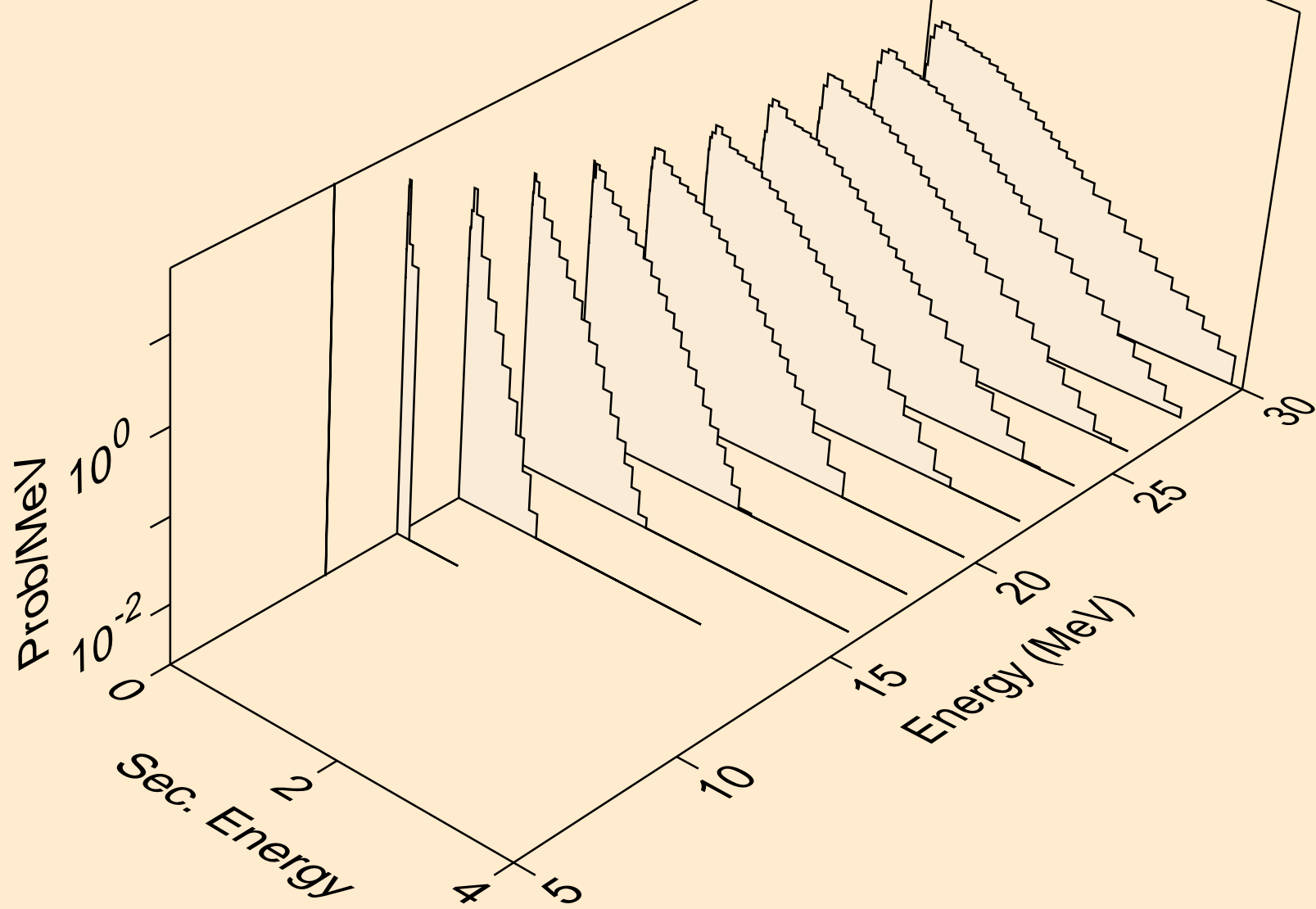




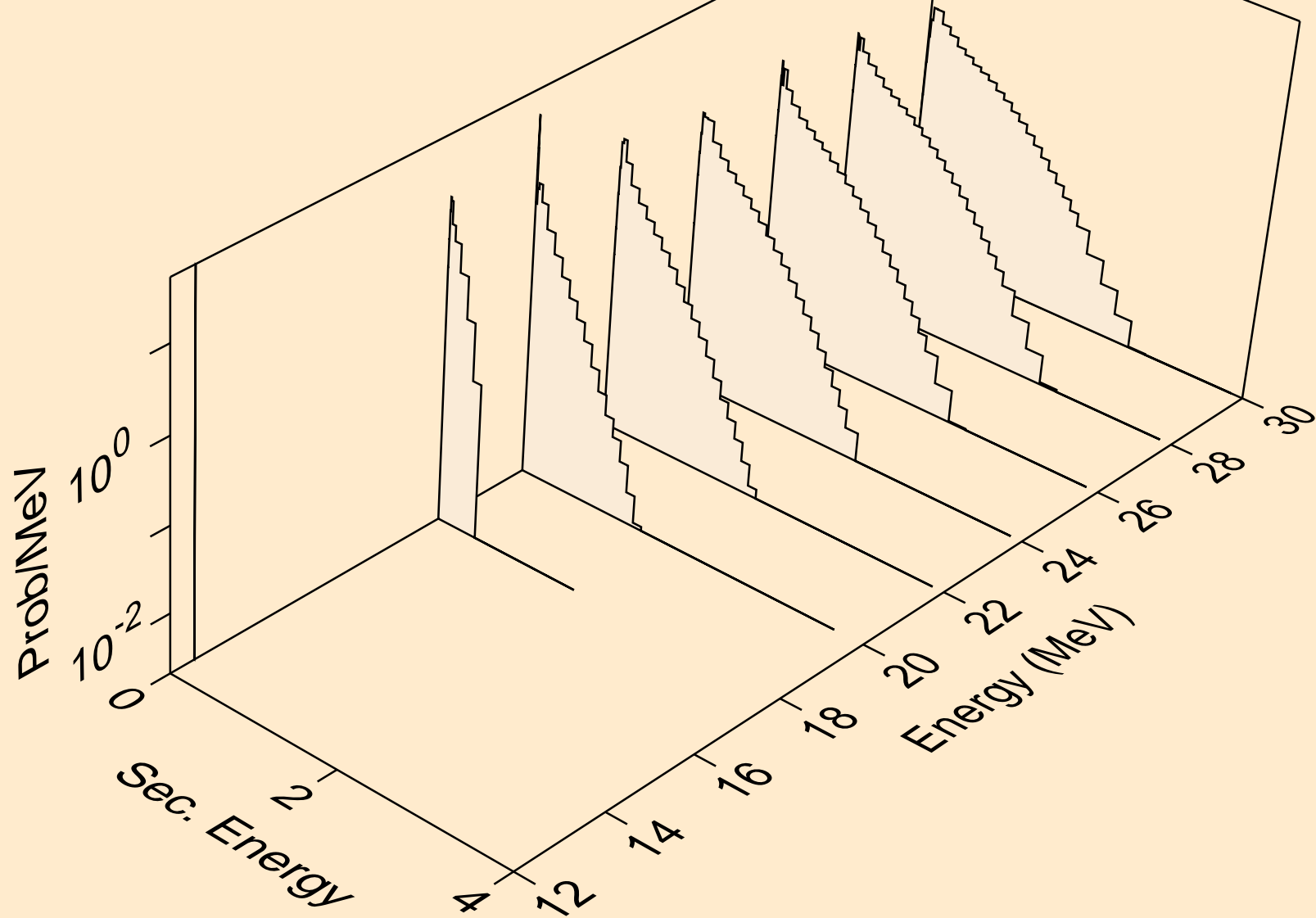
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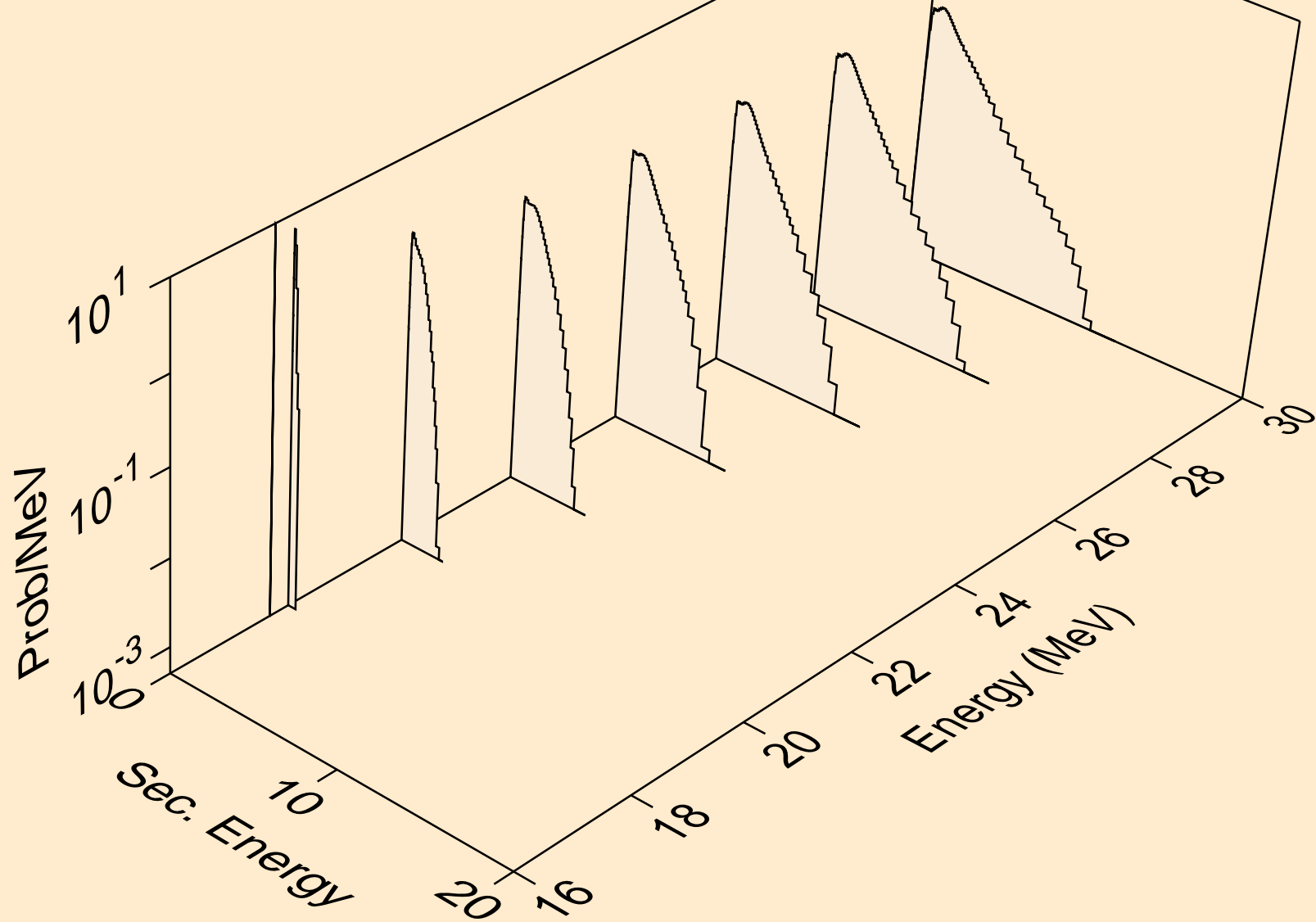
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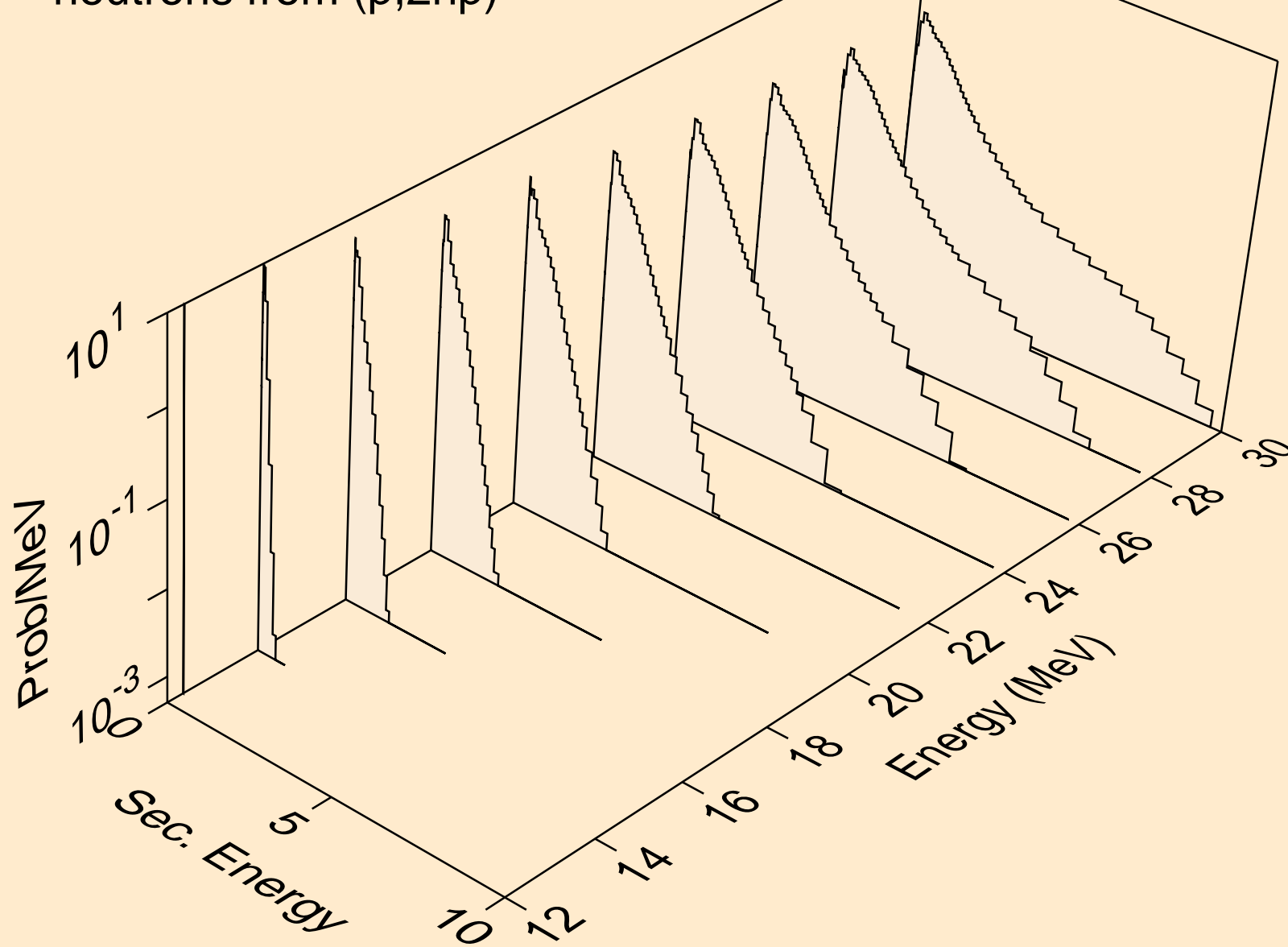
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



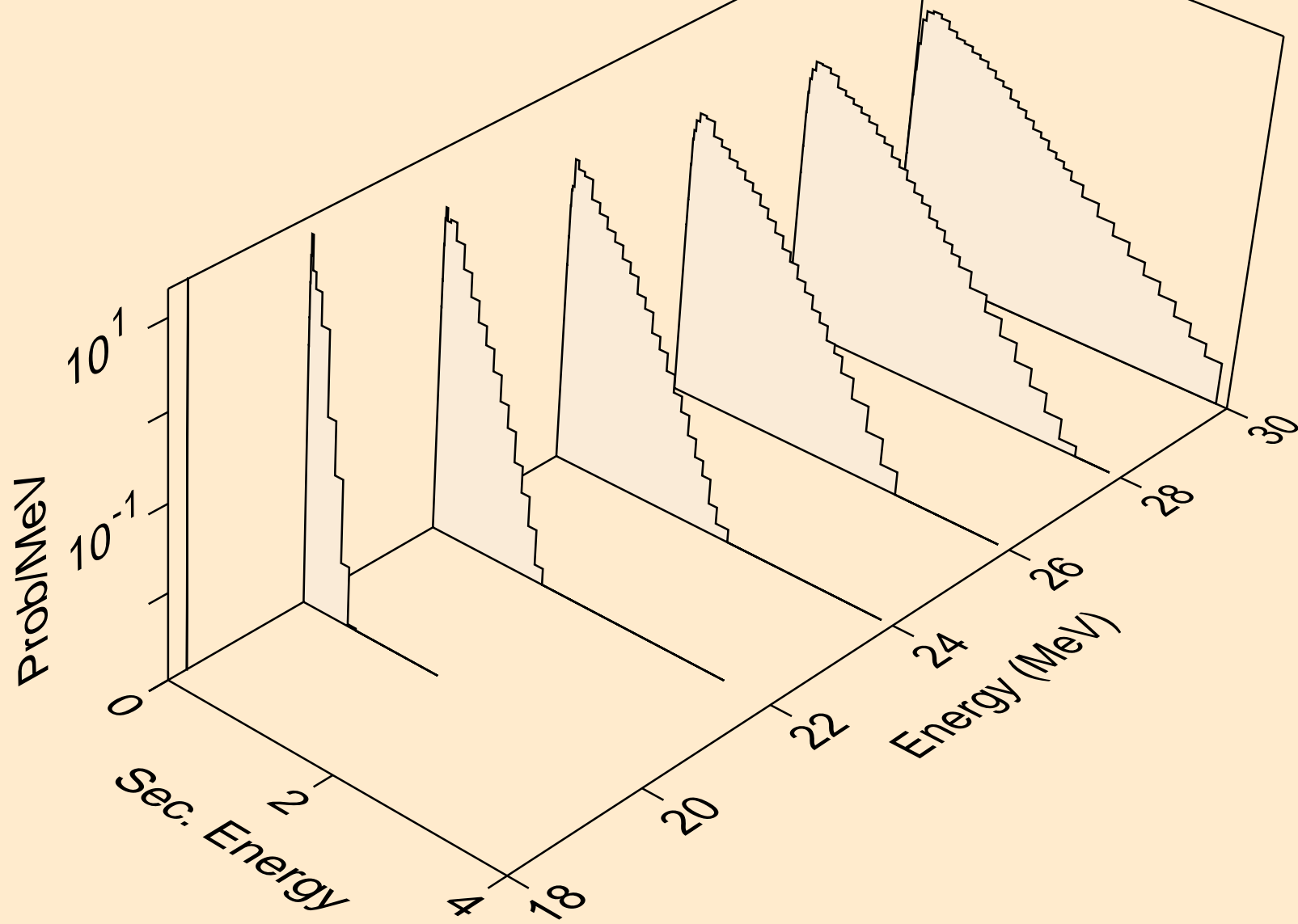
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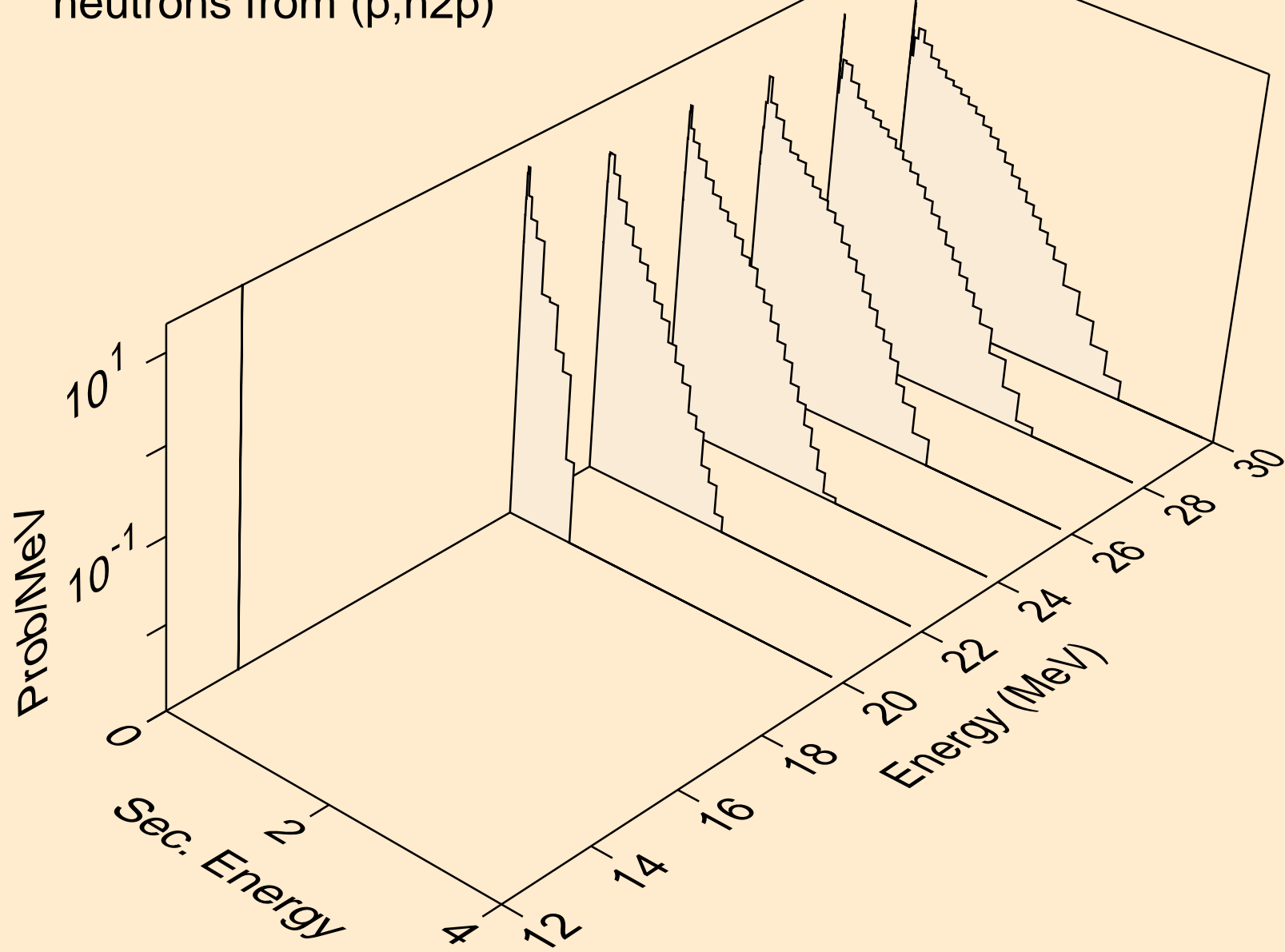
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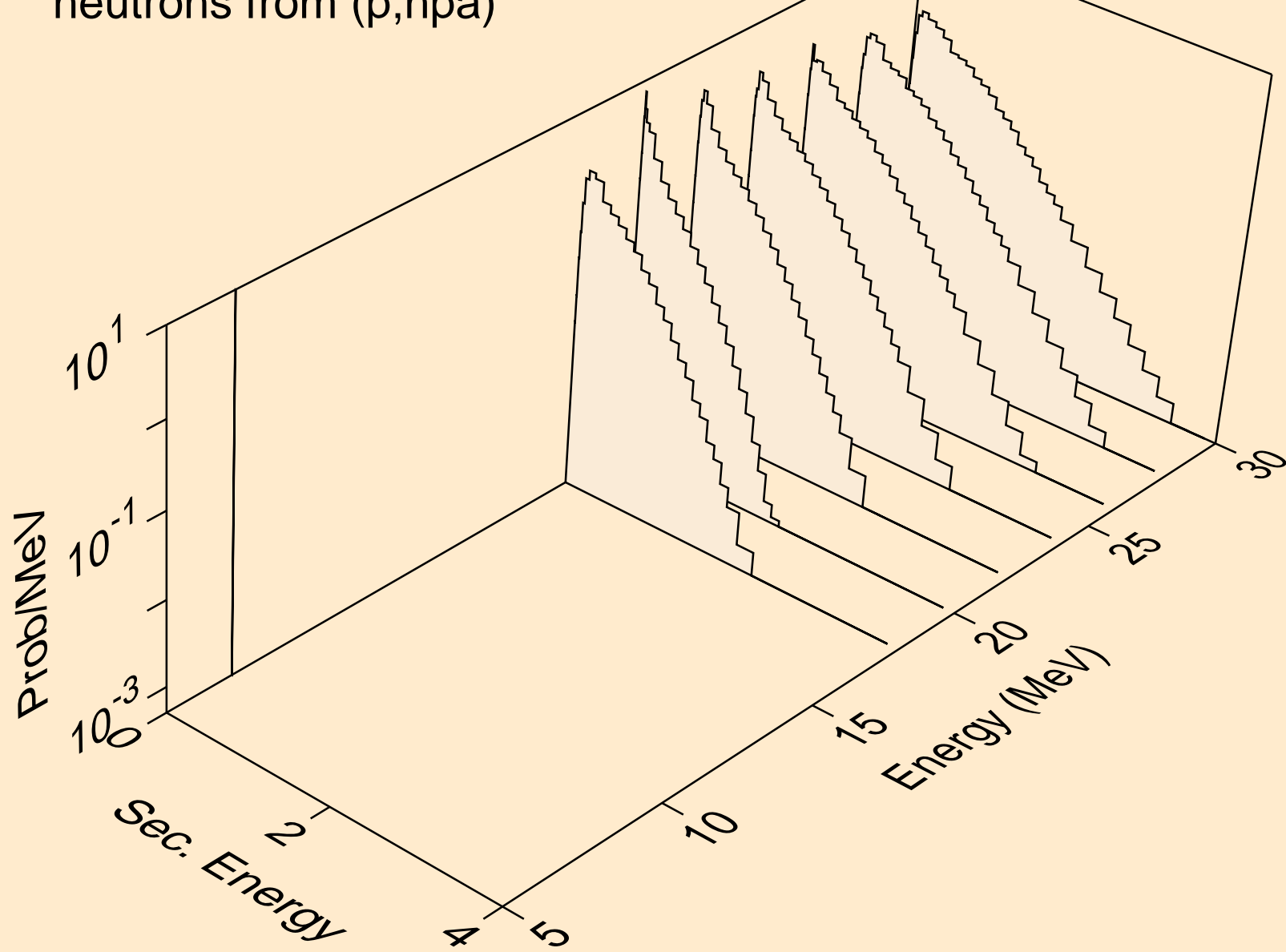
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3np)



EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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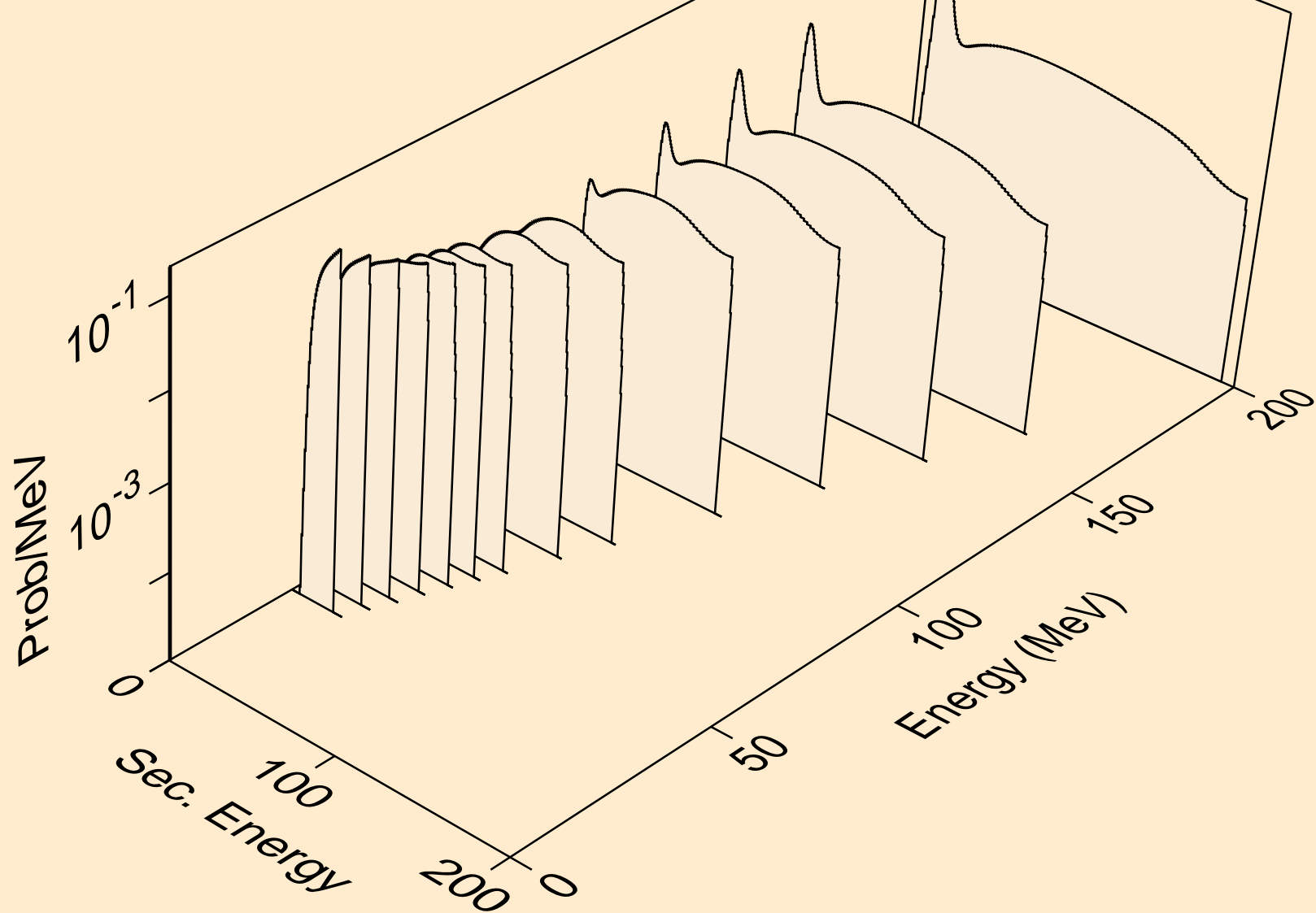


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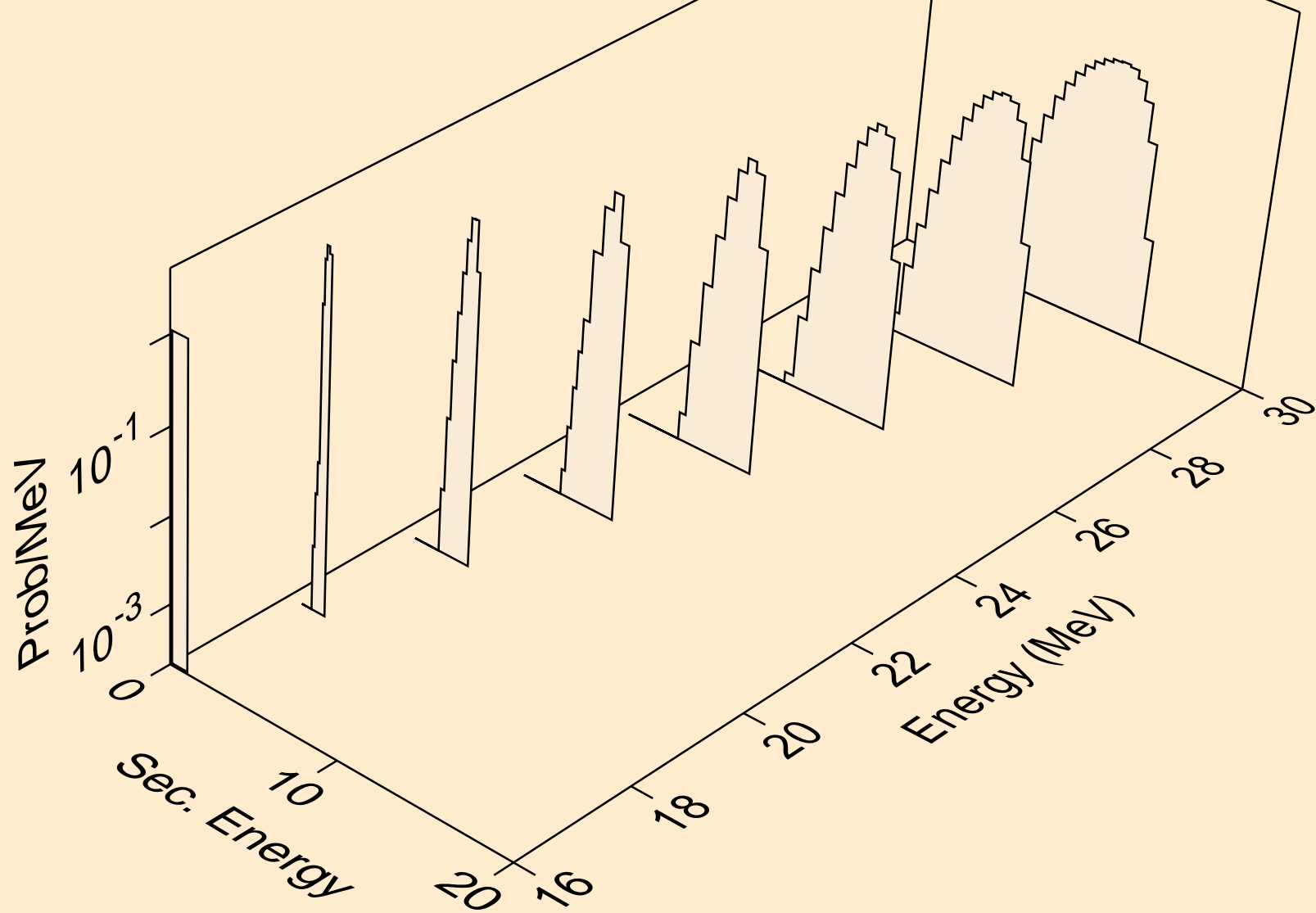




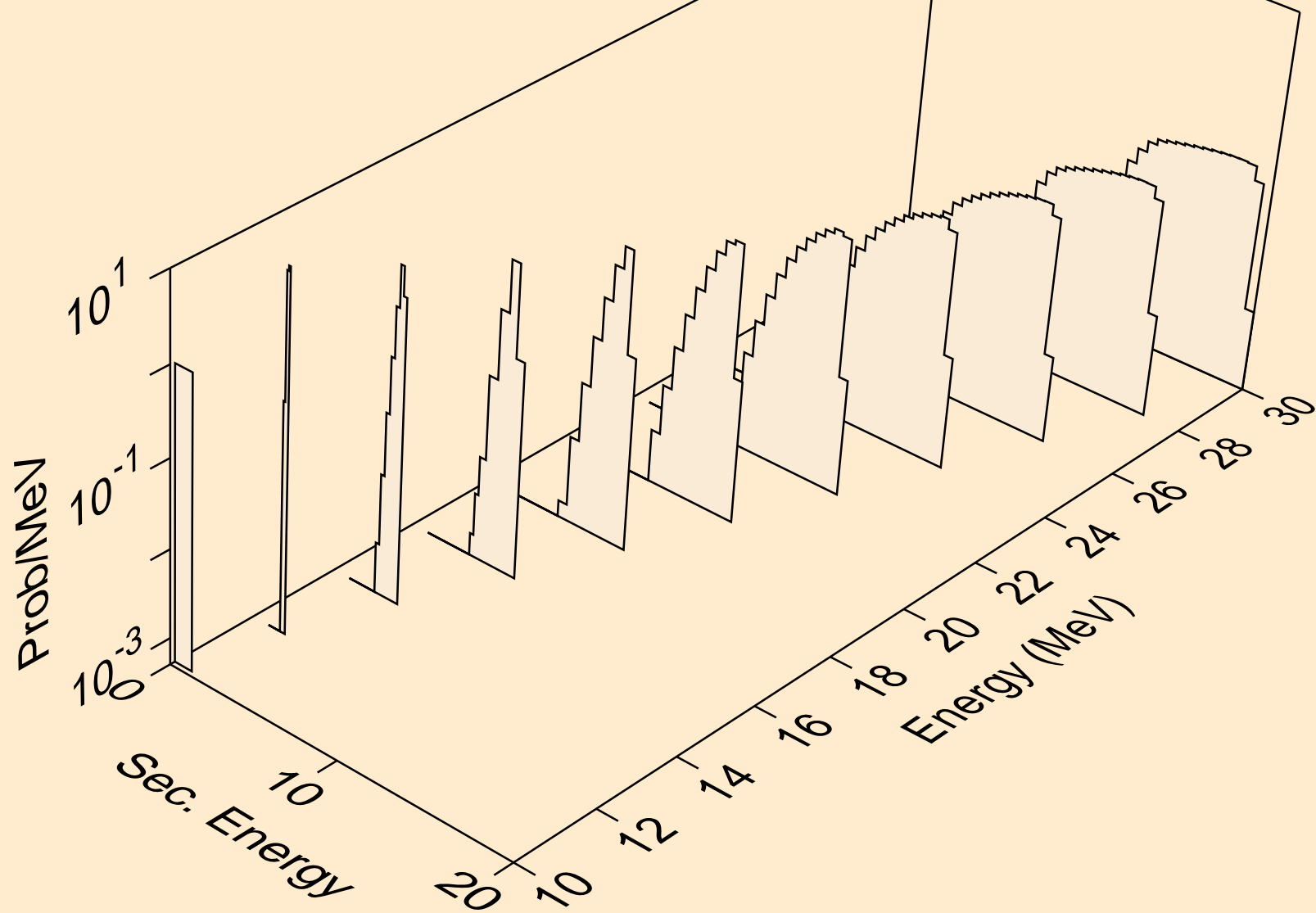
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



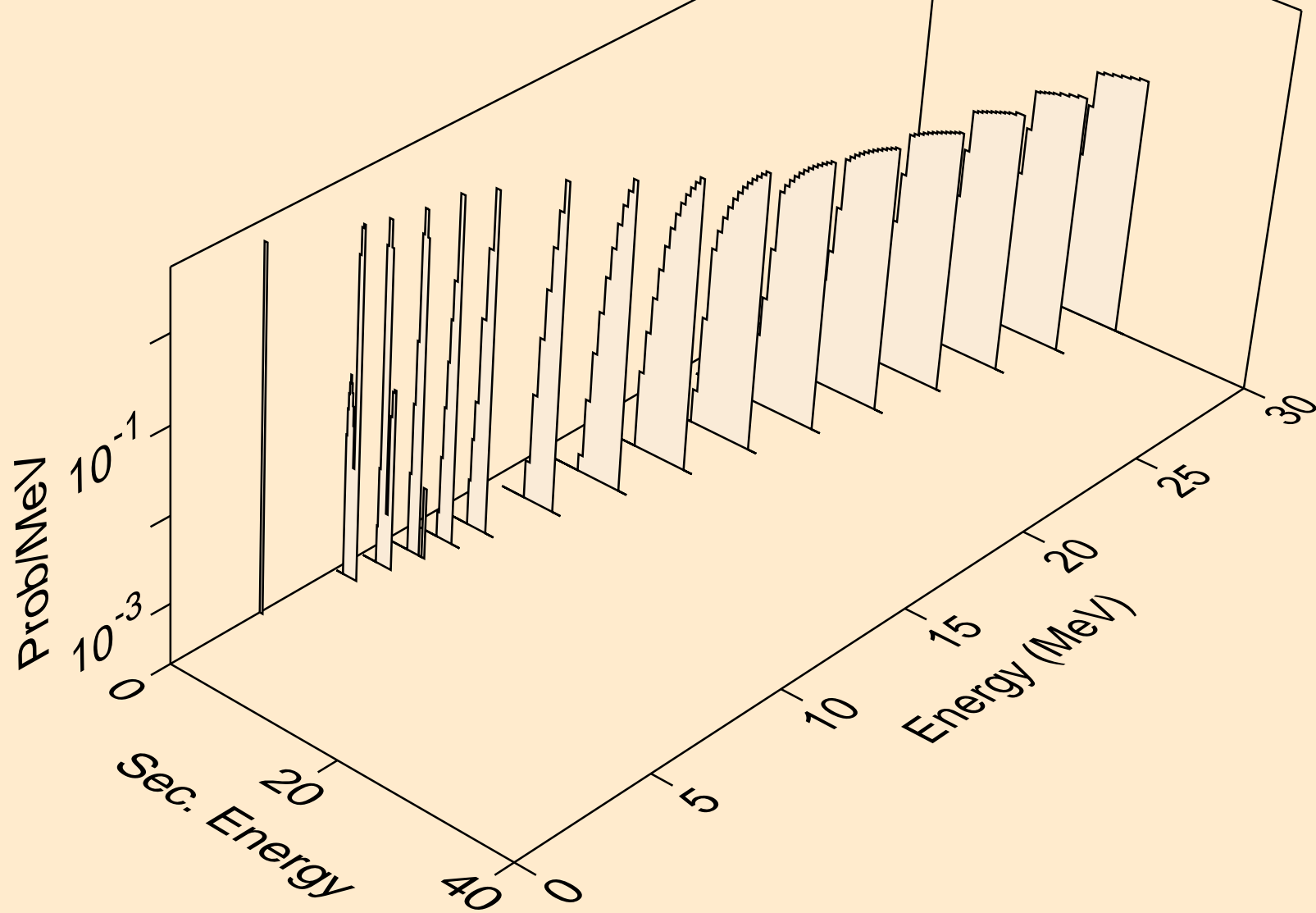
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deuterons from (p,2nd)



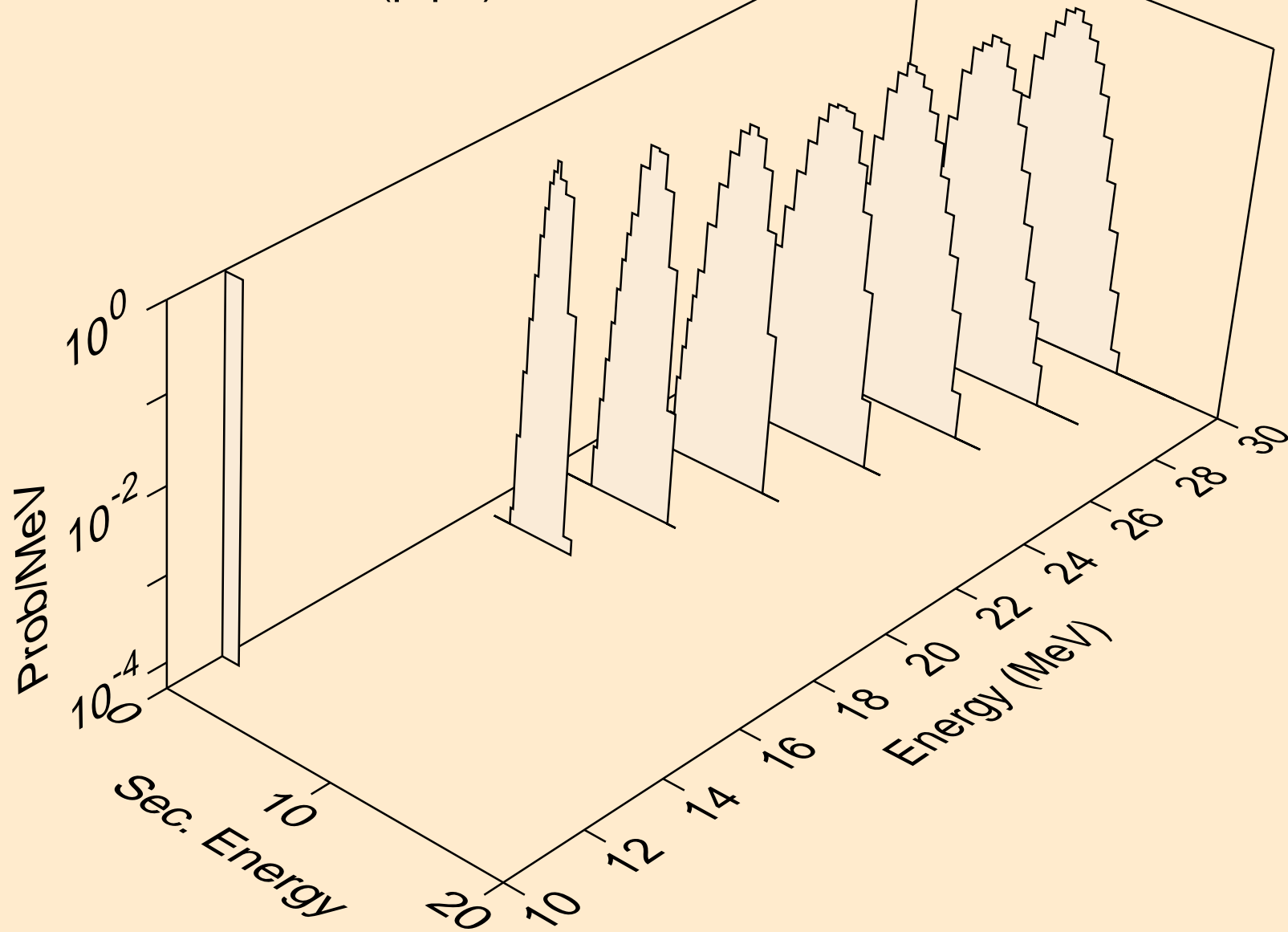
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deuterons from (p,n\*)d



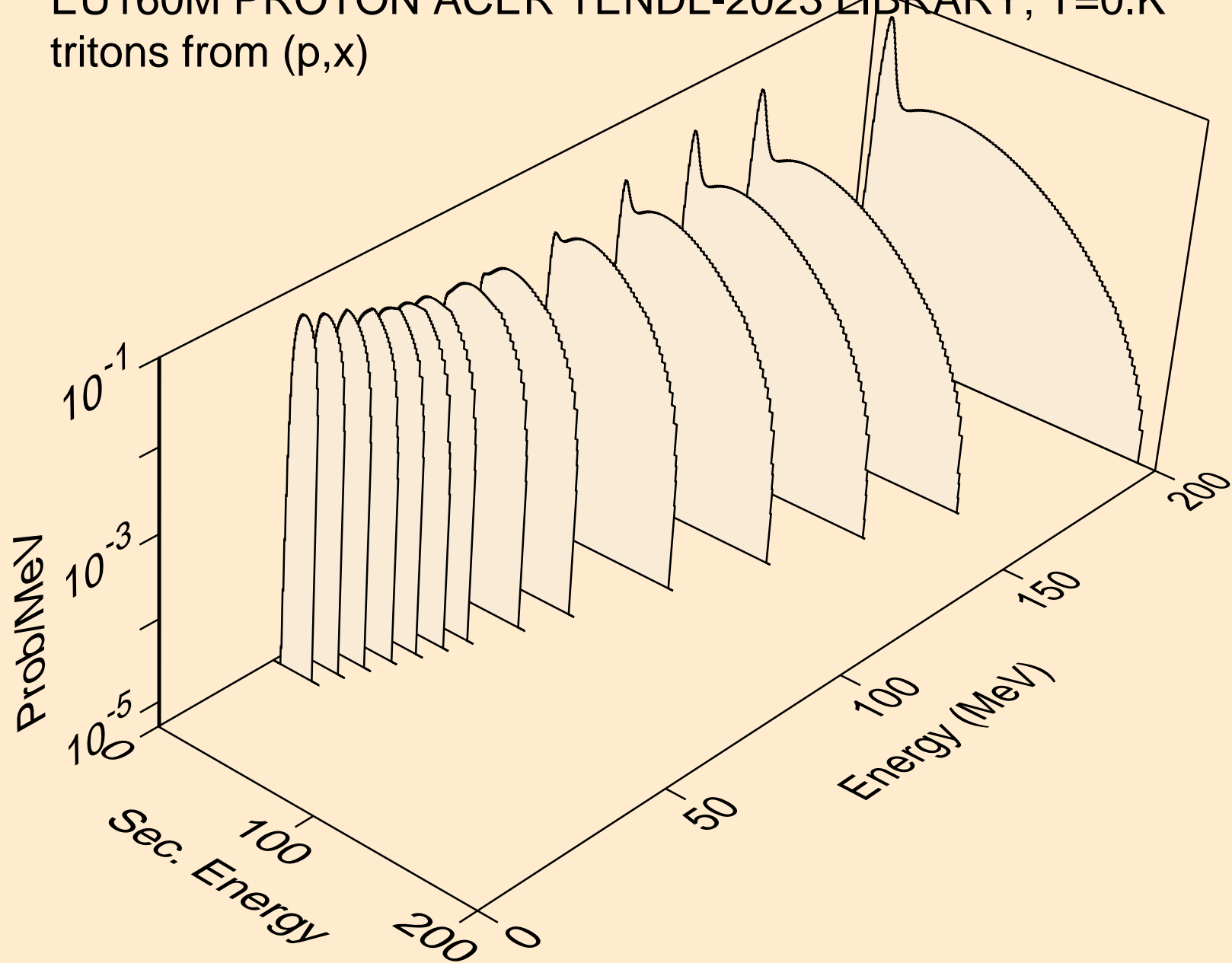
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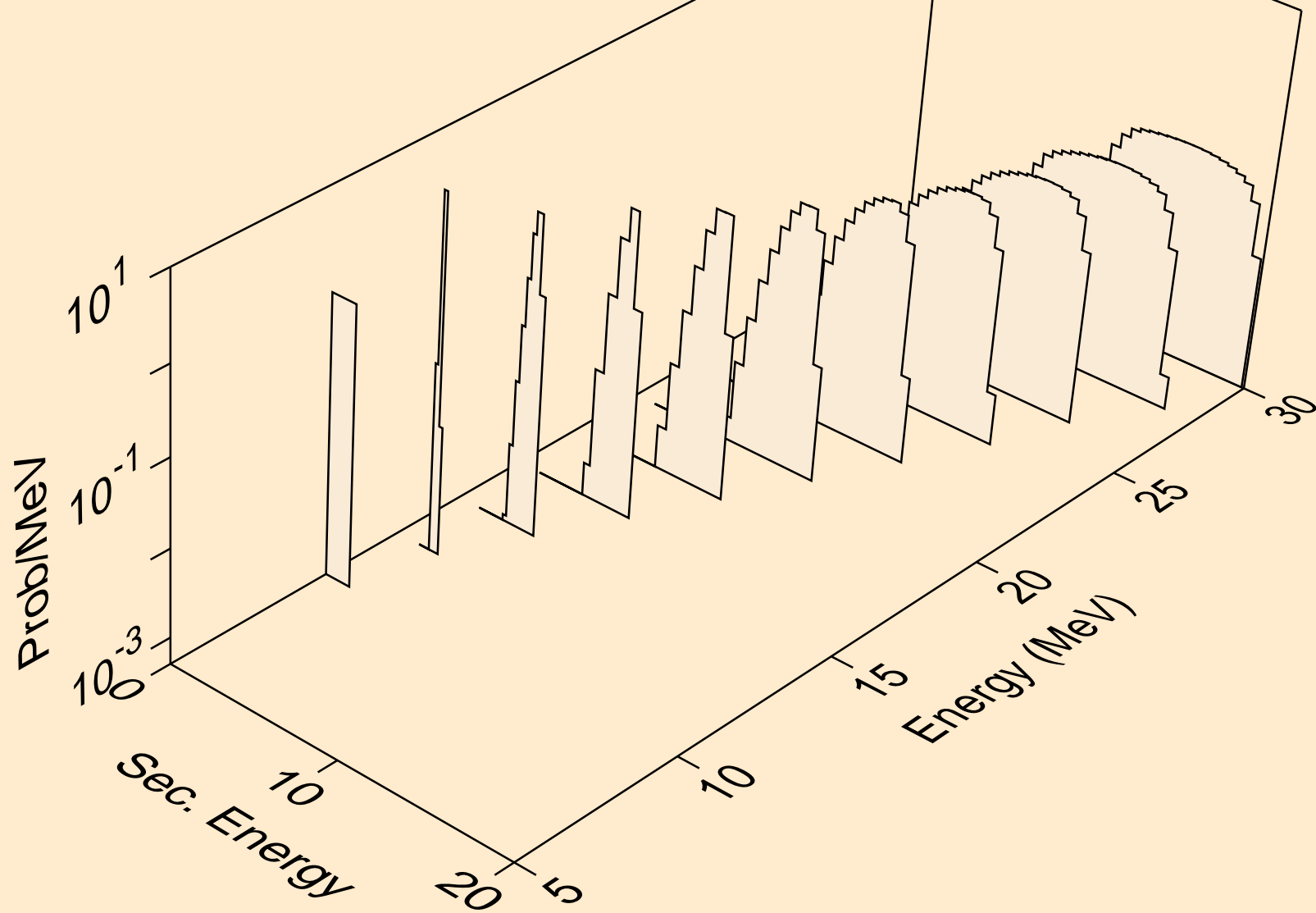
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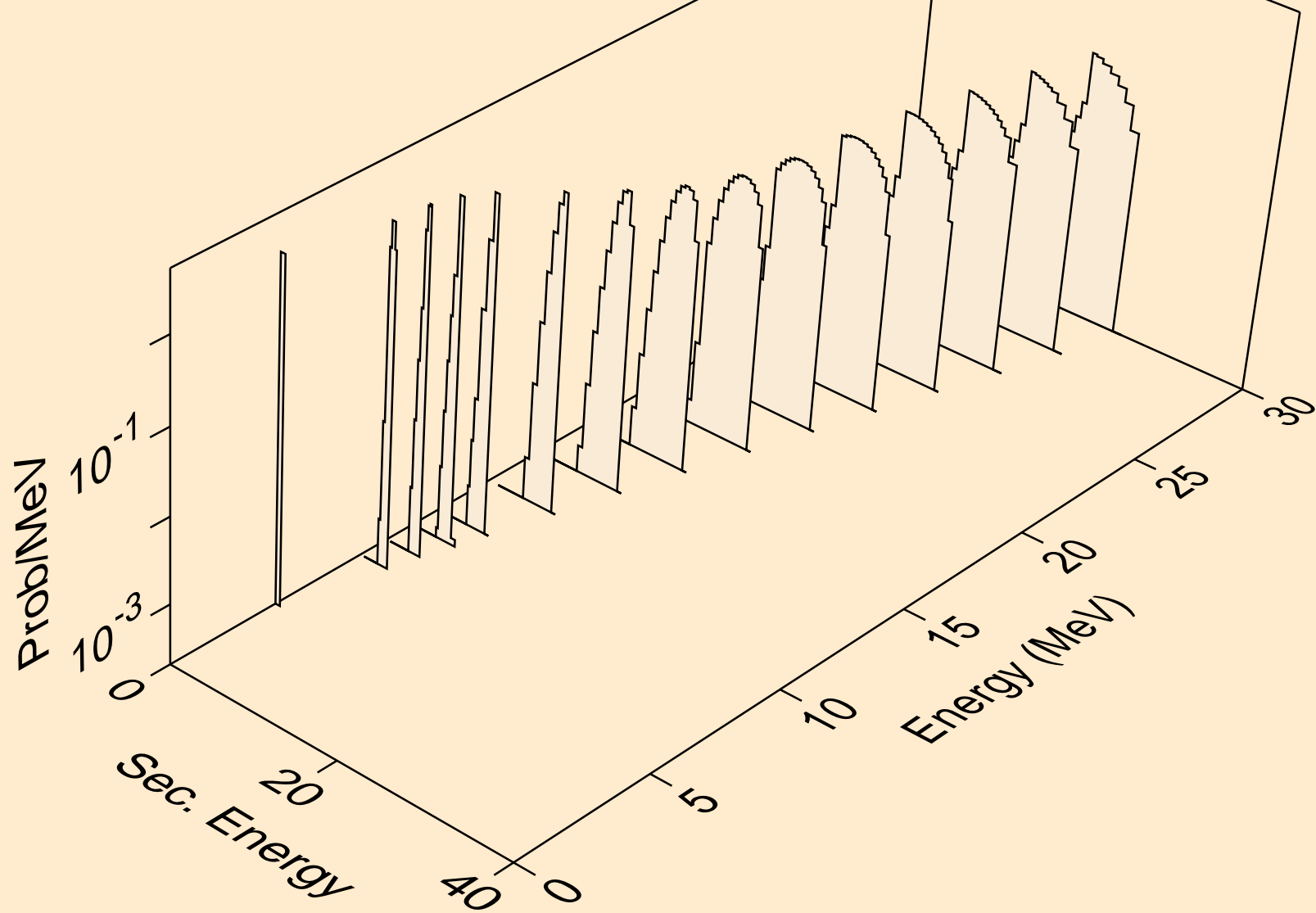
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t

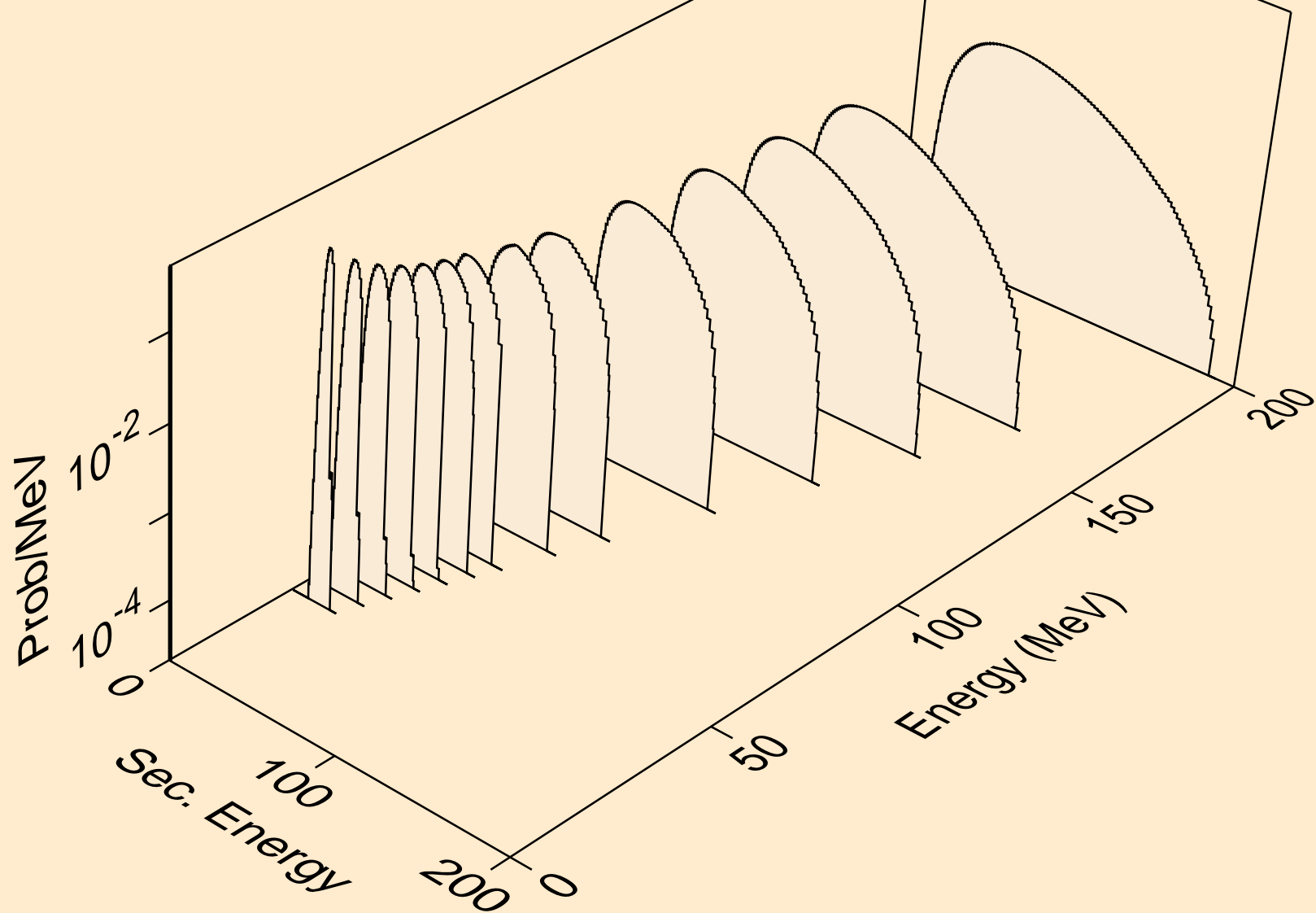


EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)

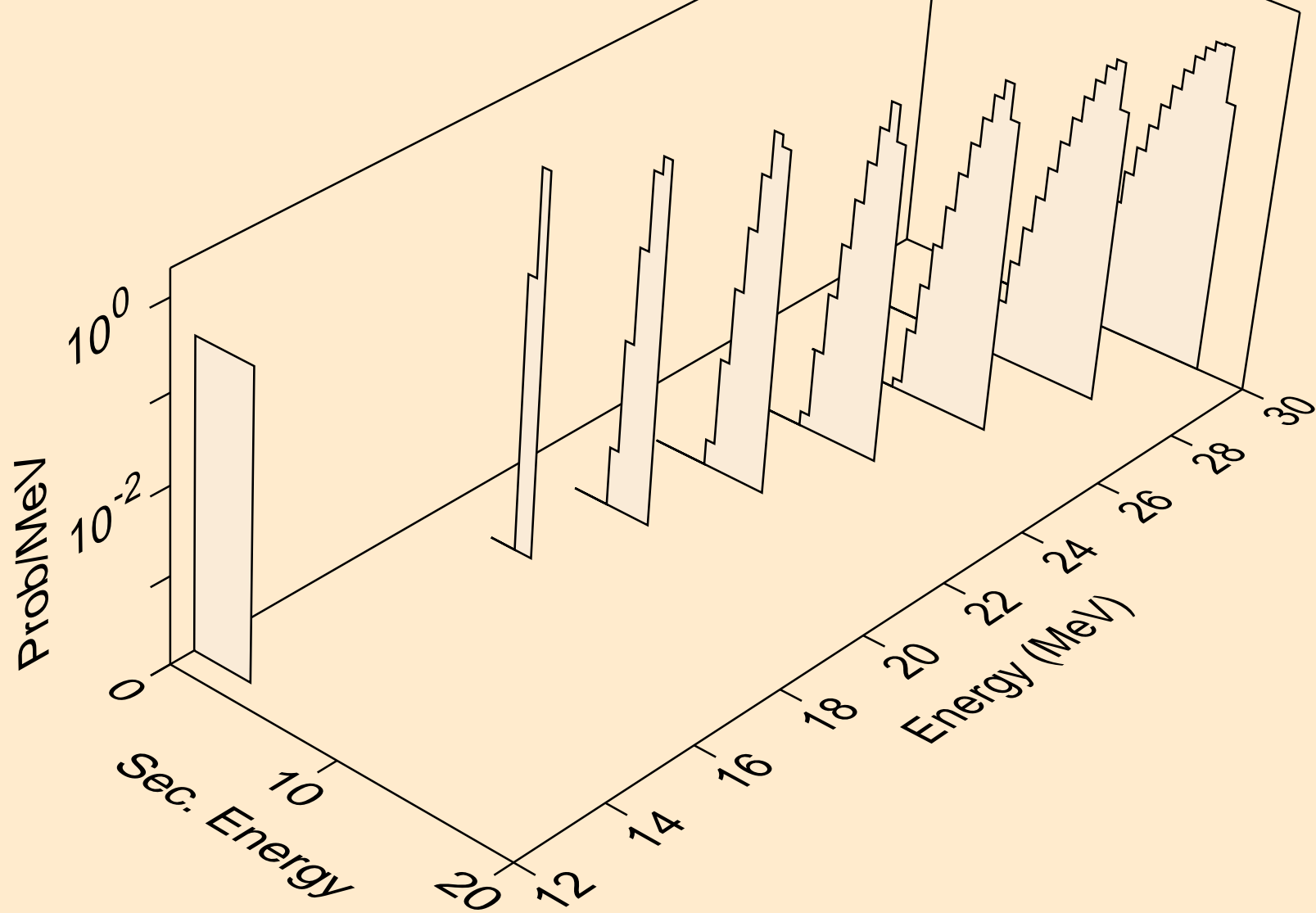




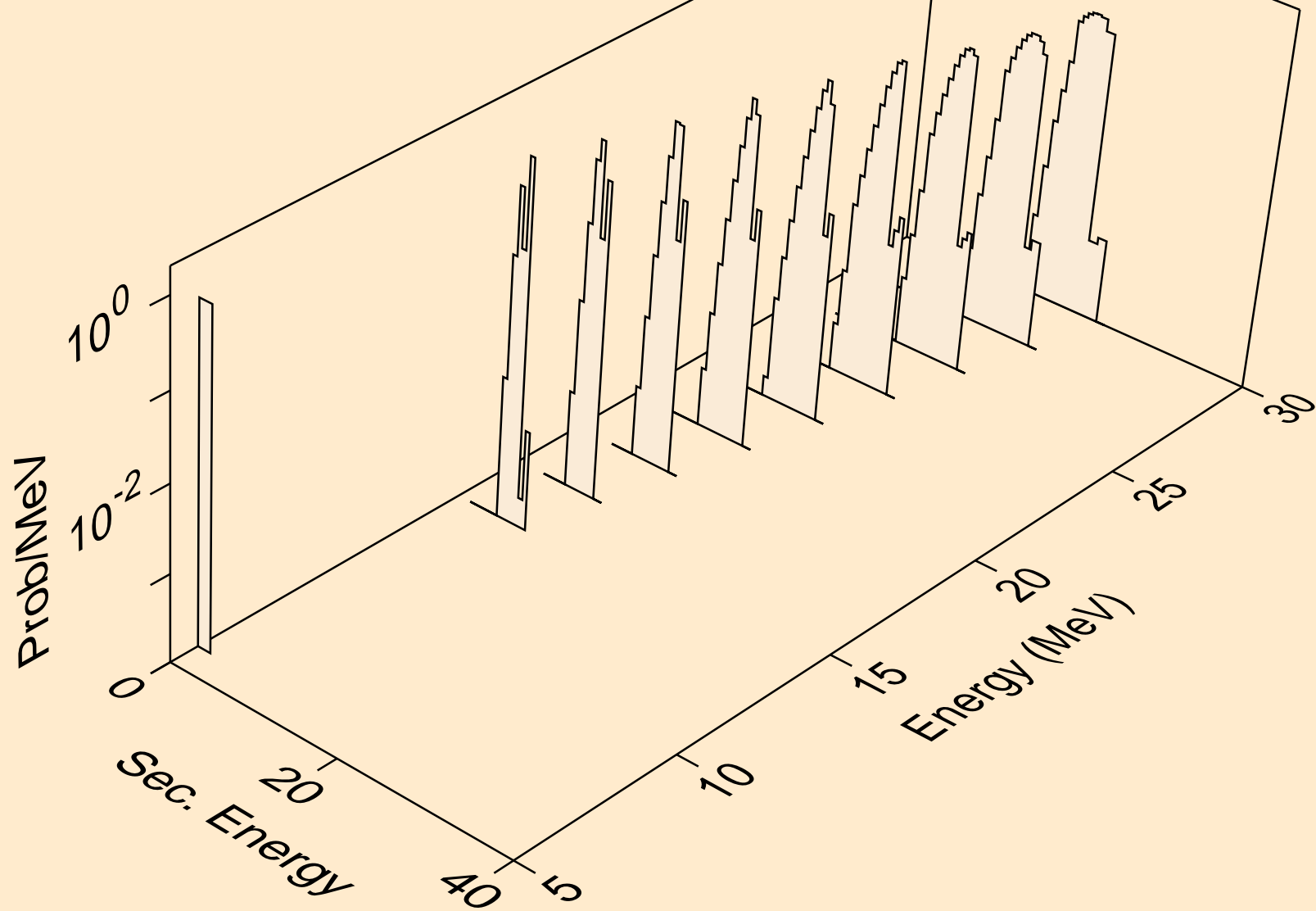
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he3s from (p,x)



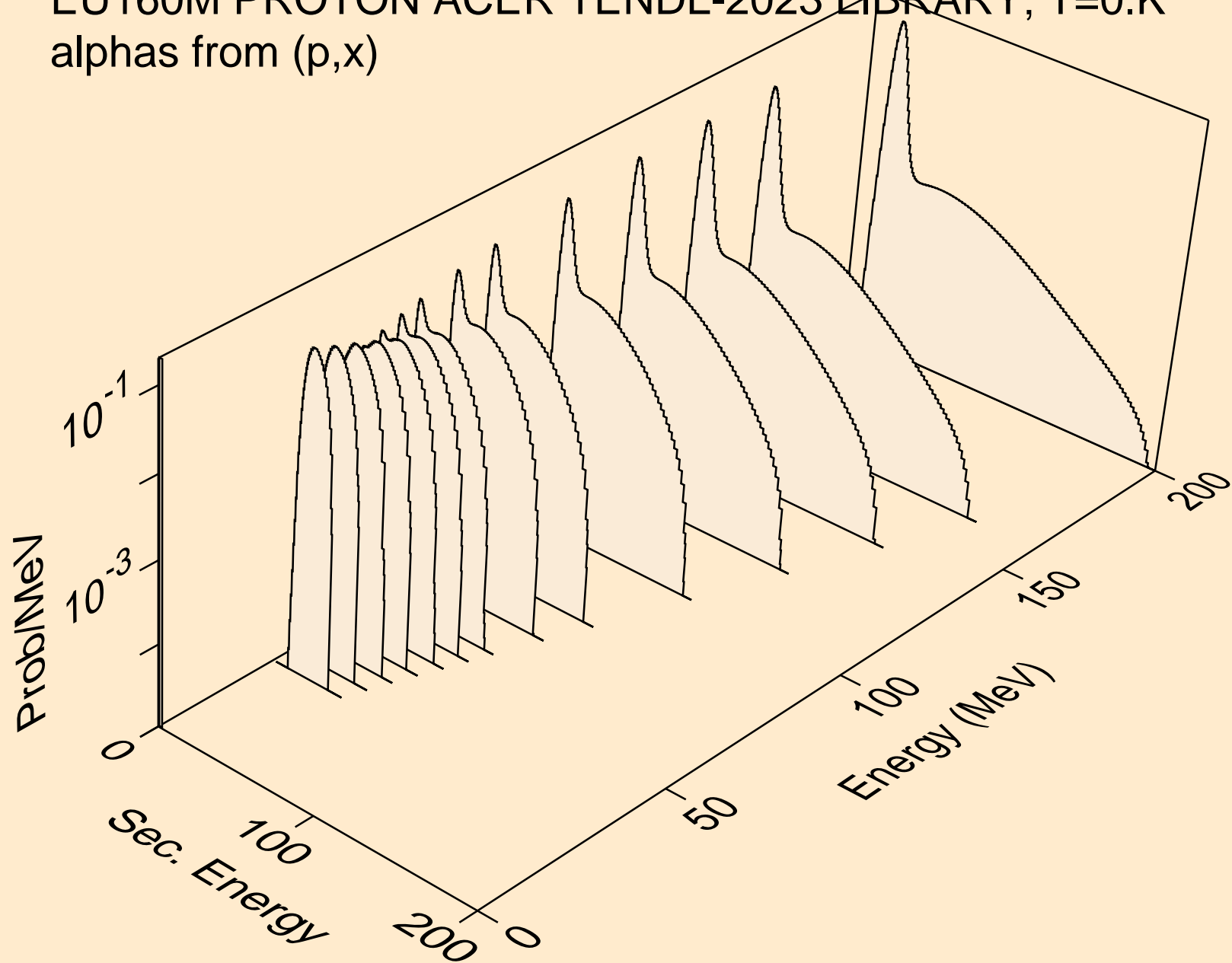
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he3s from (p,n\*)he3



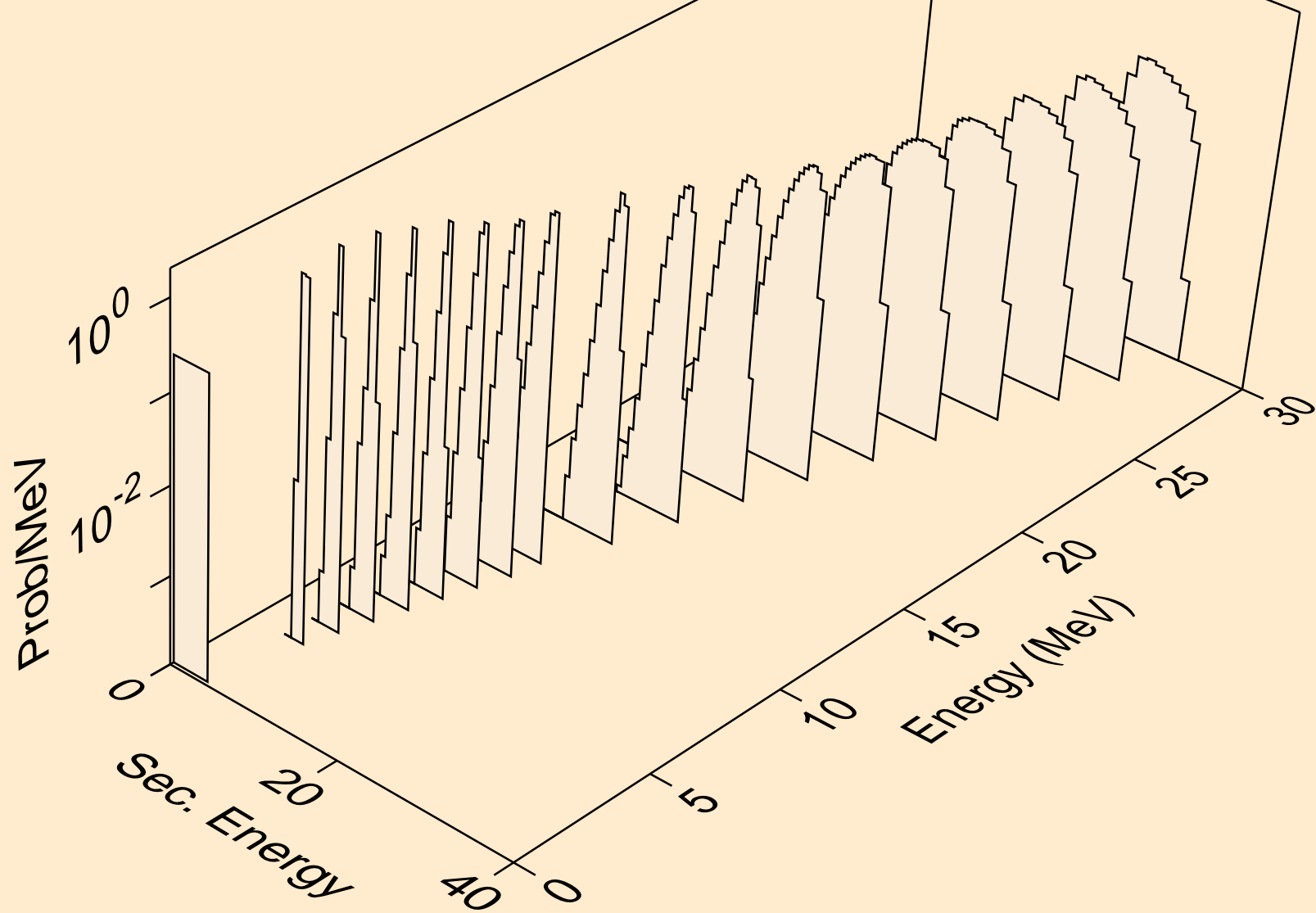
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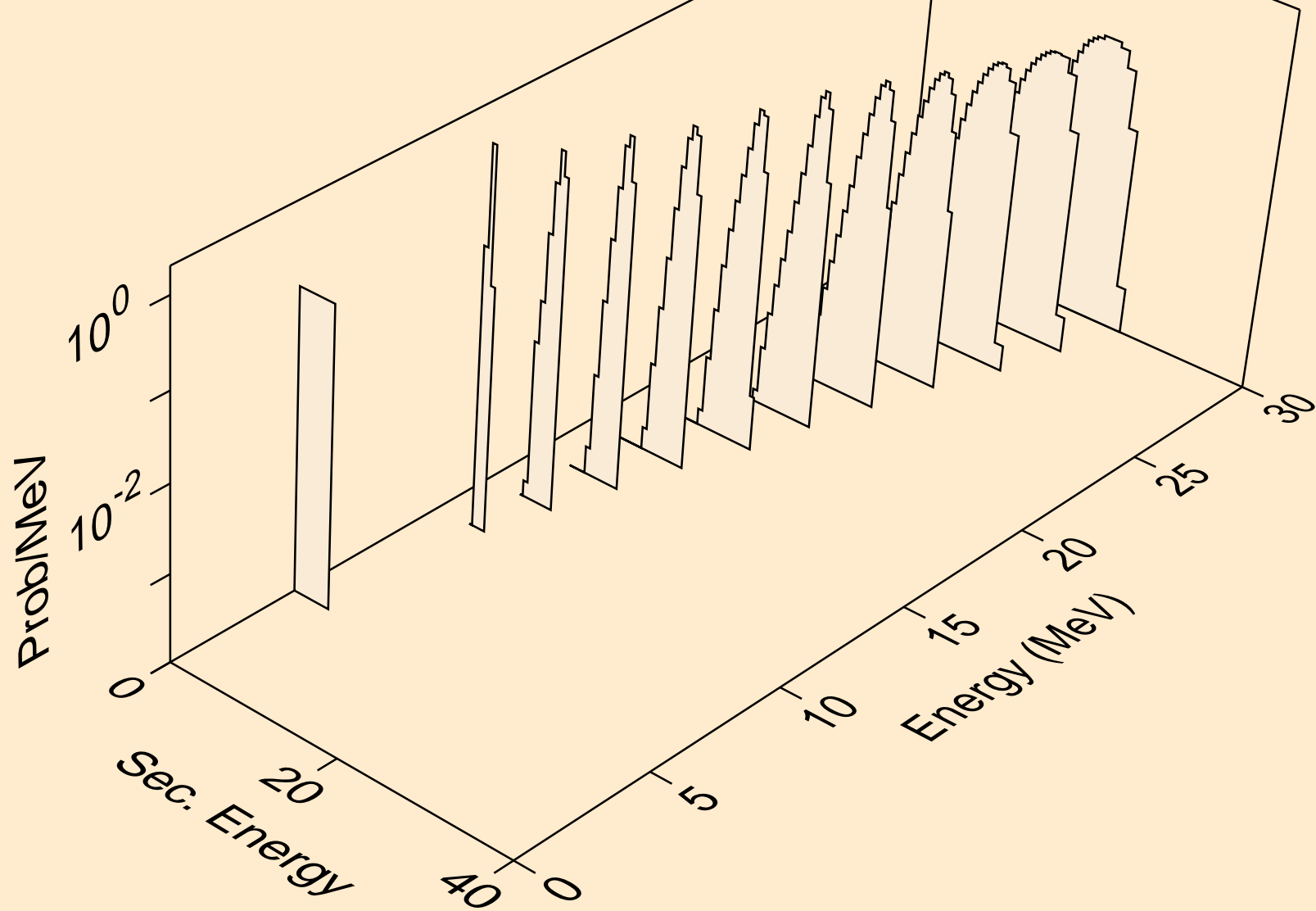
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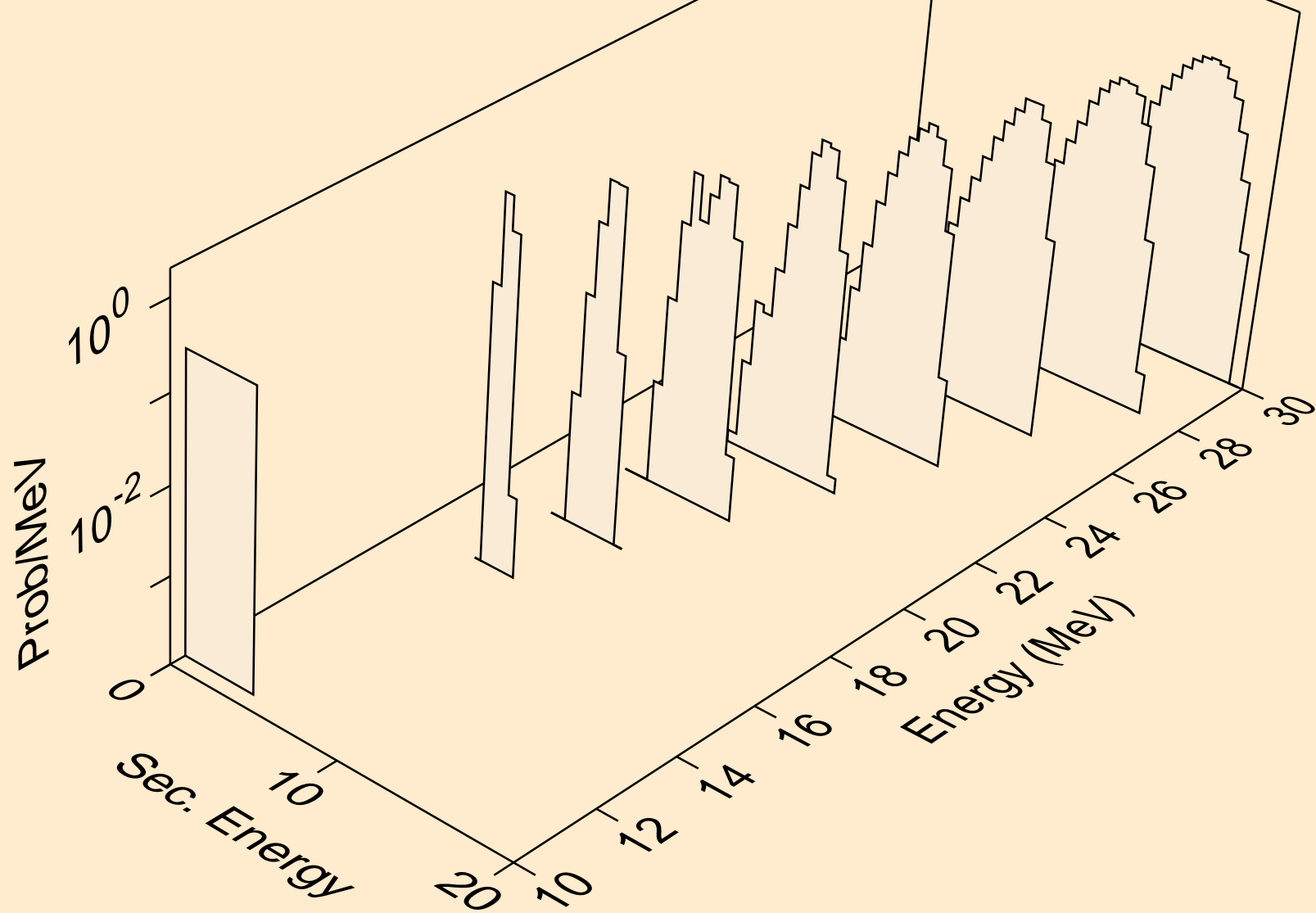
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alphas from (p,n\*)a



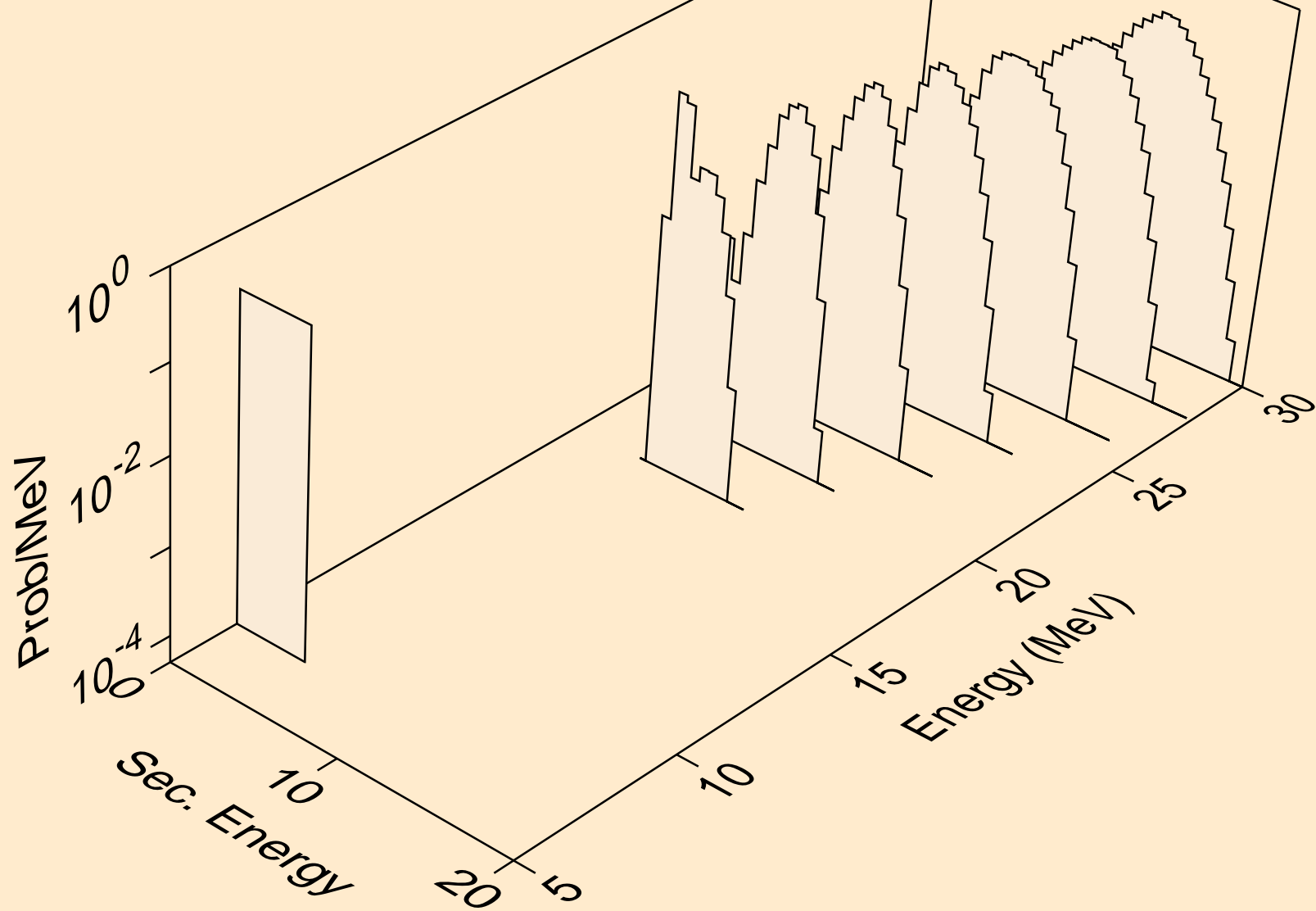
EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a

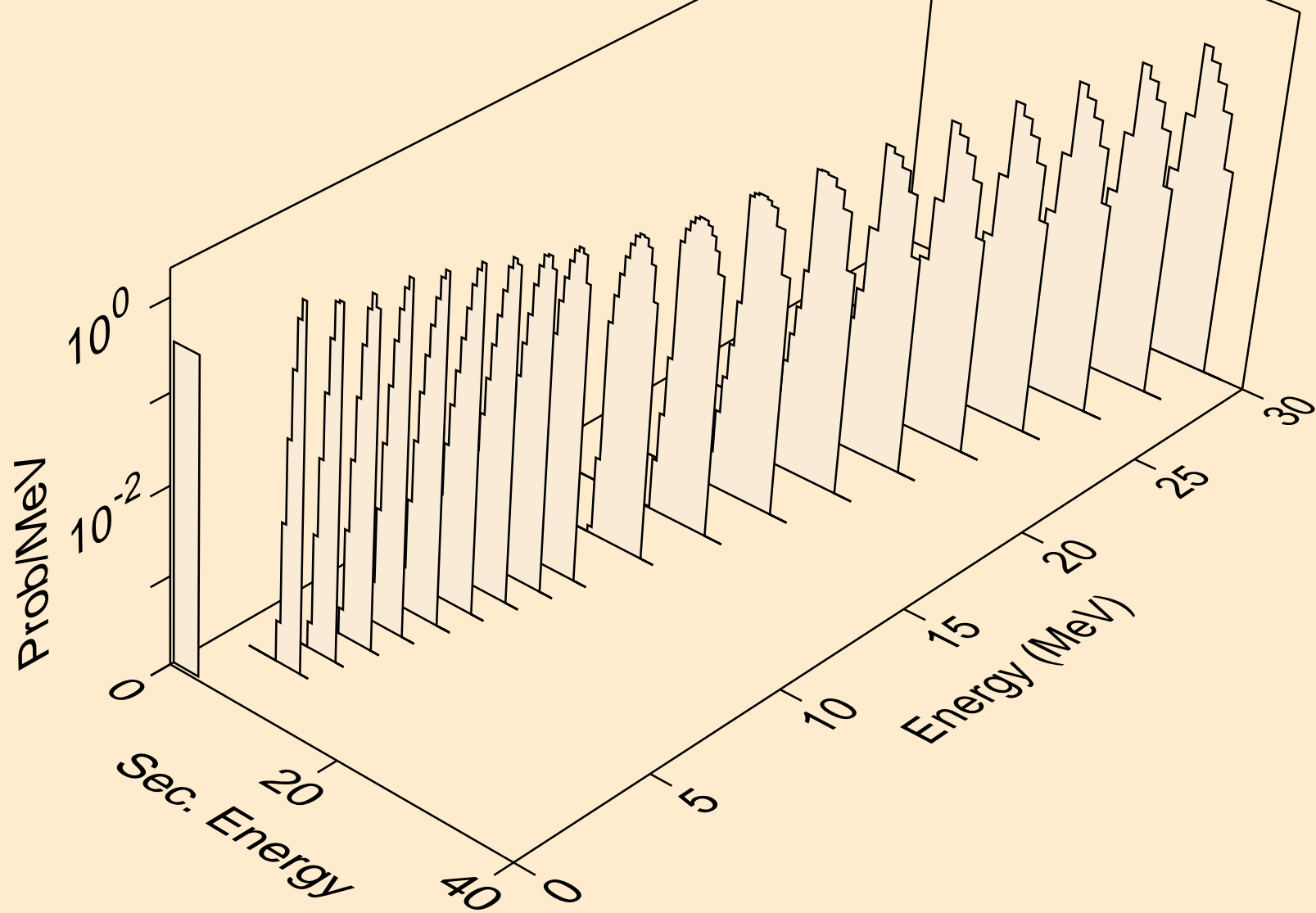


EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)





EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



EU160M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)

