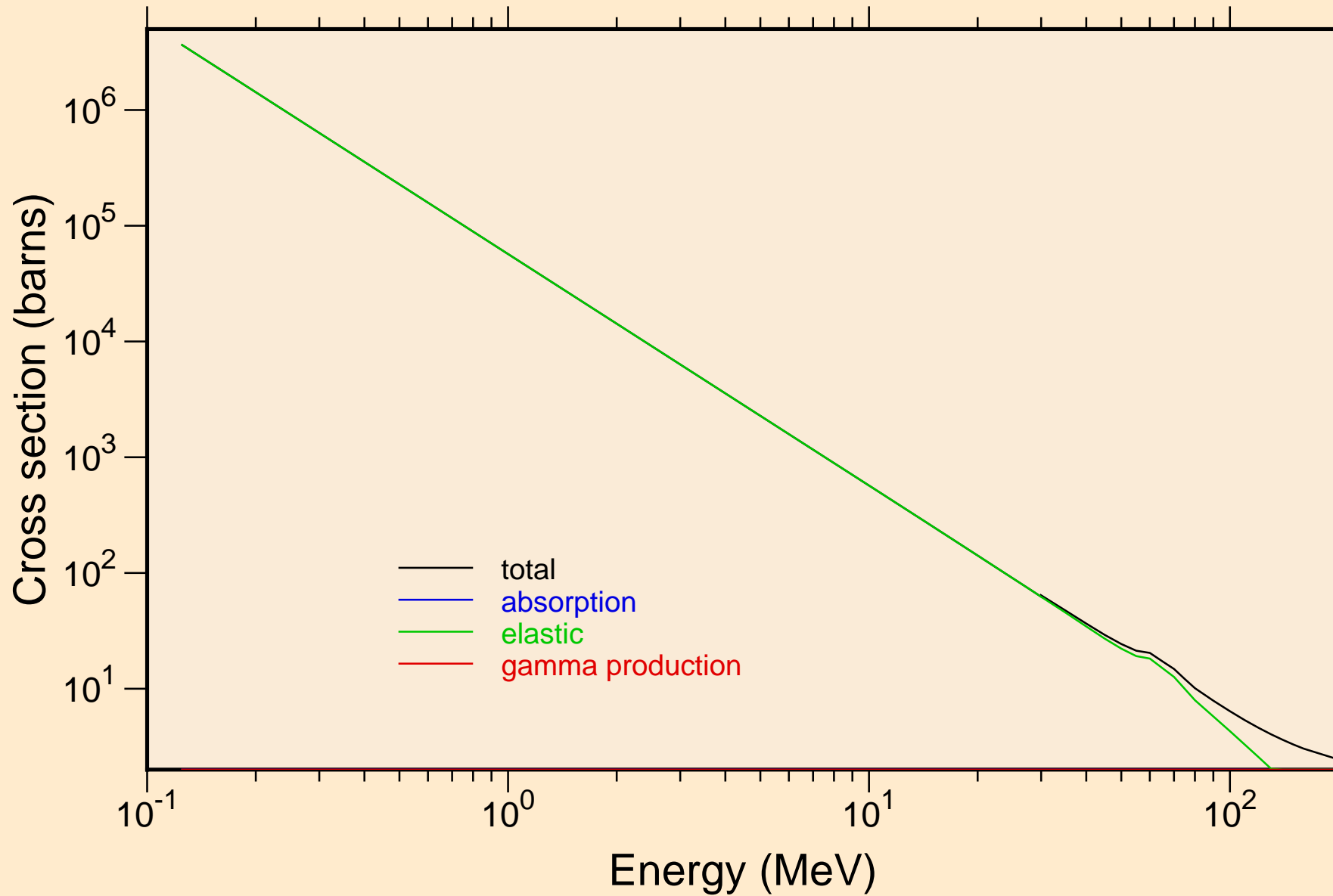


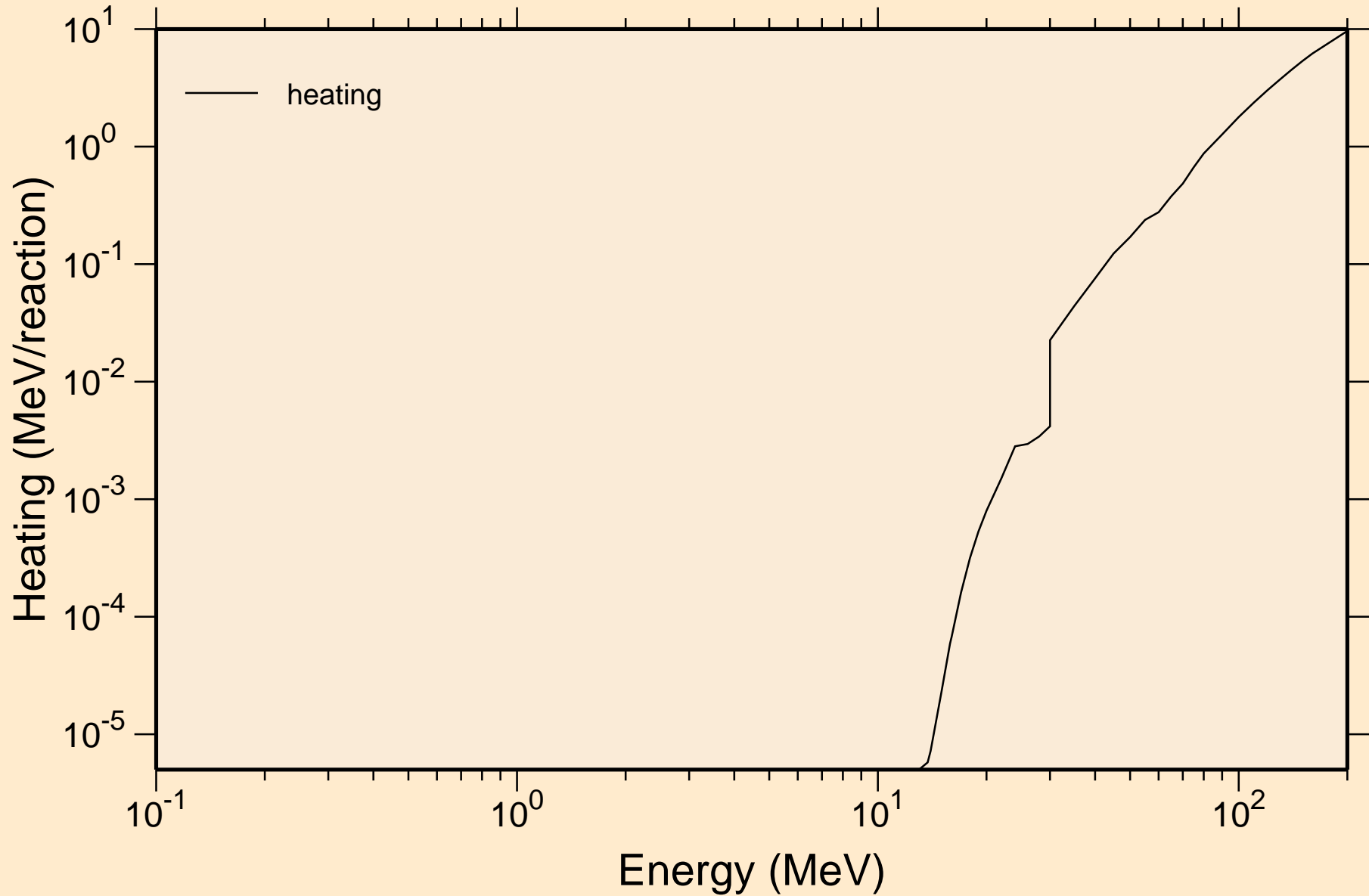
# CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



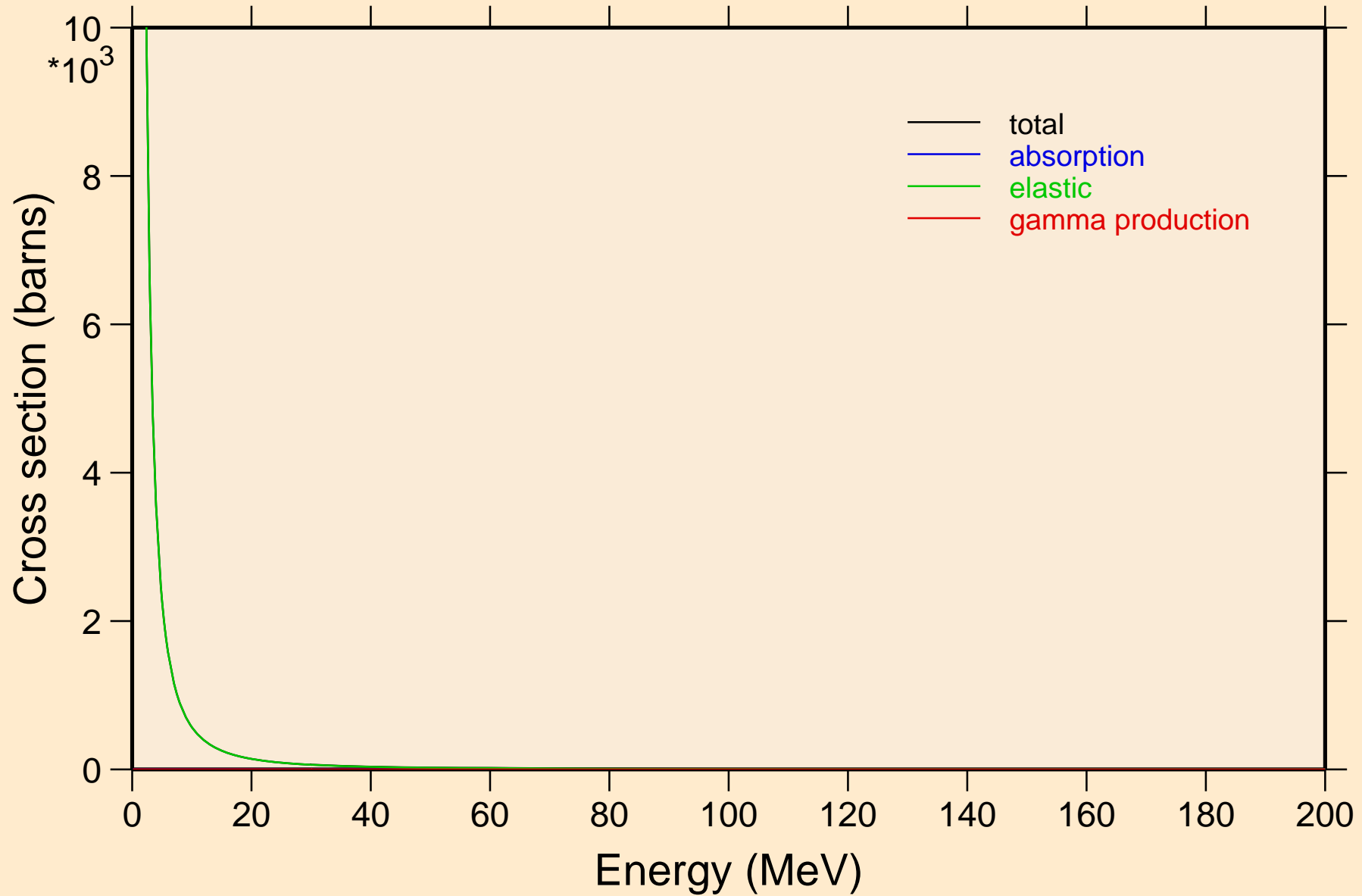
# CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



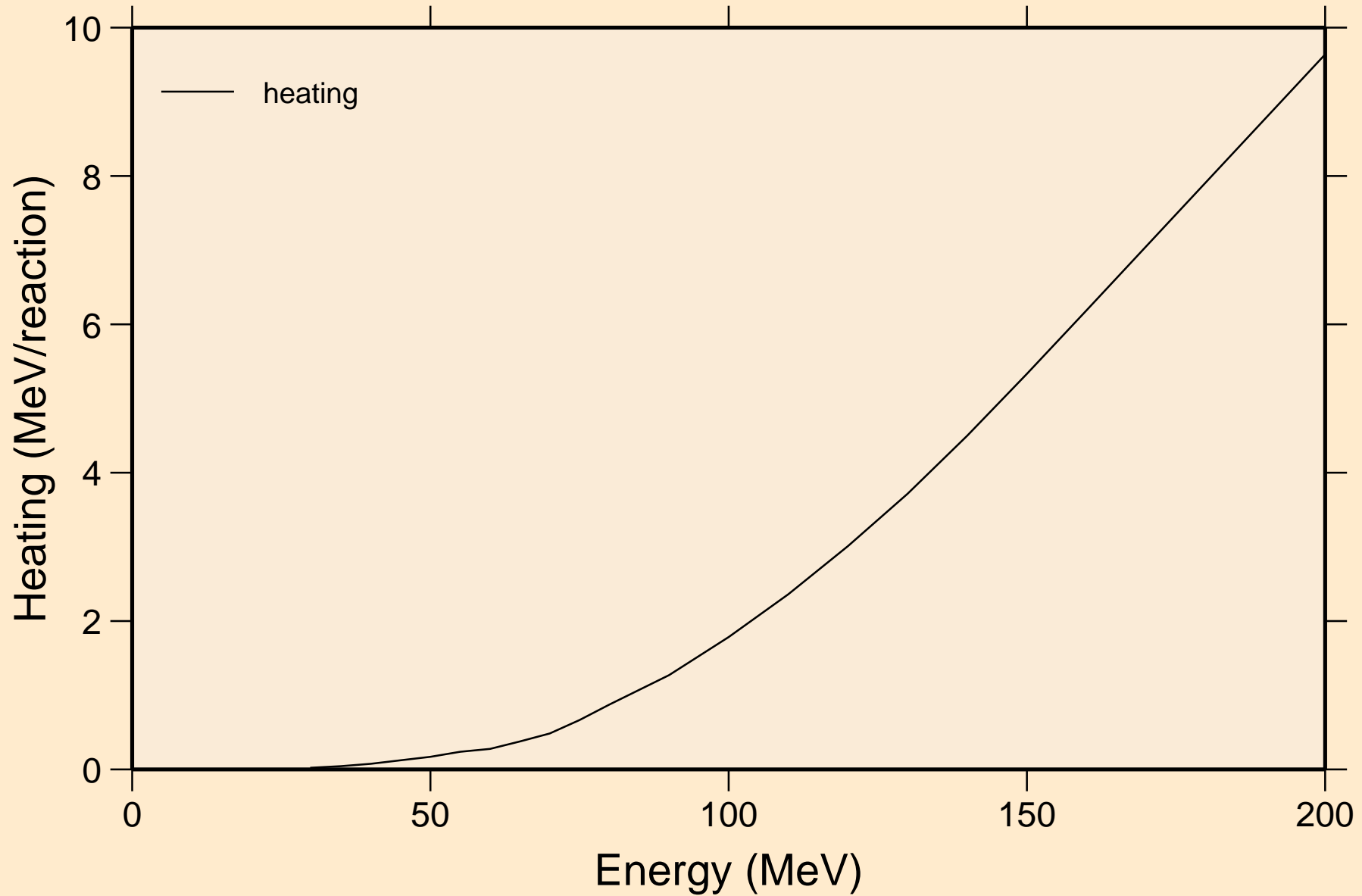
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## Principal cross sections



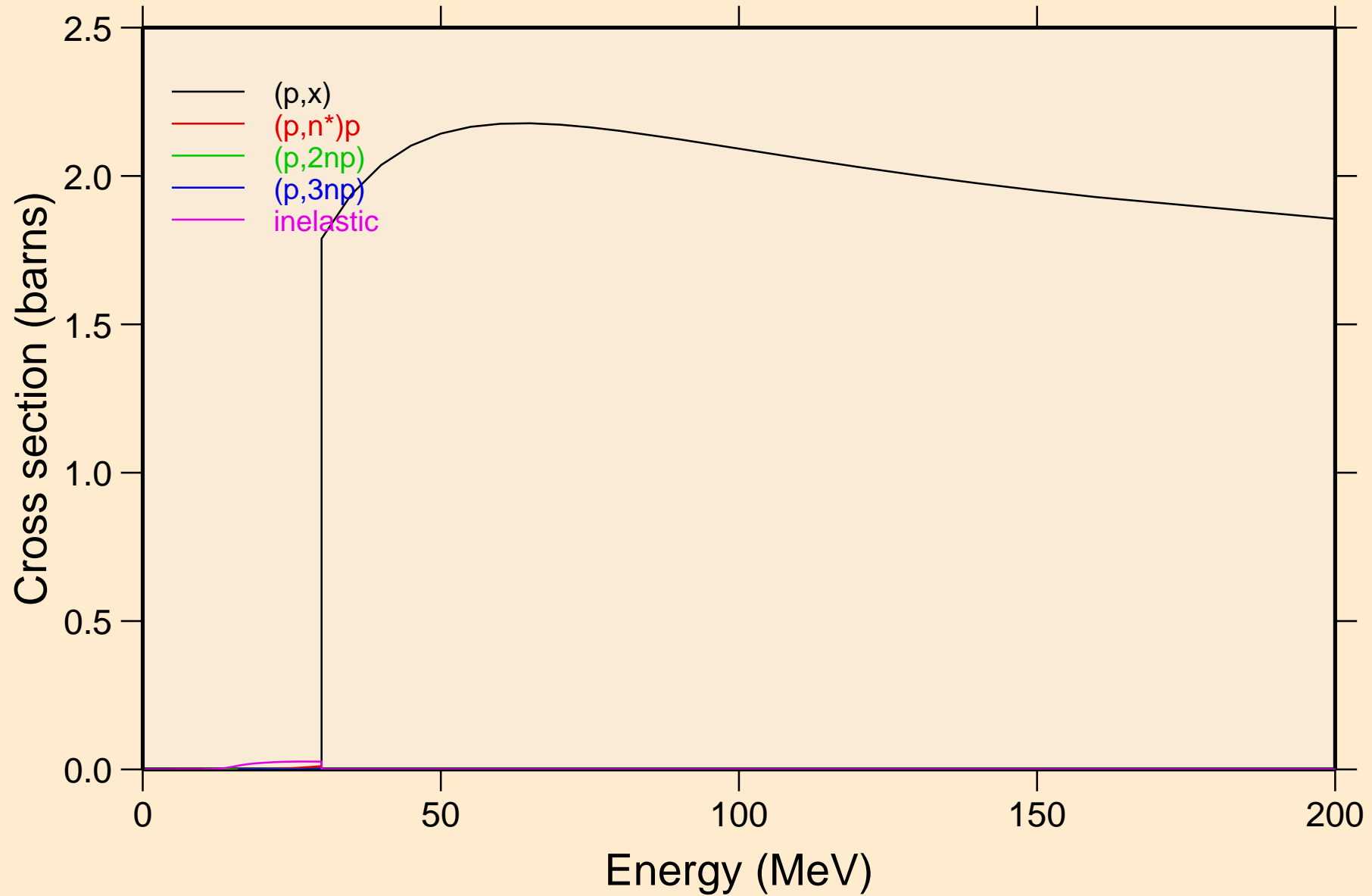
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## Heating



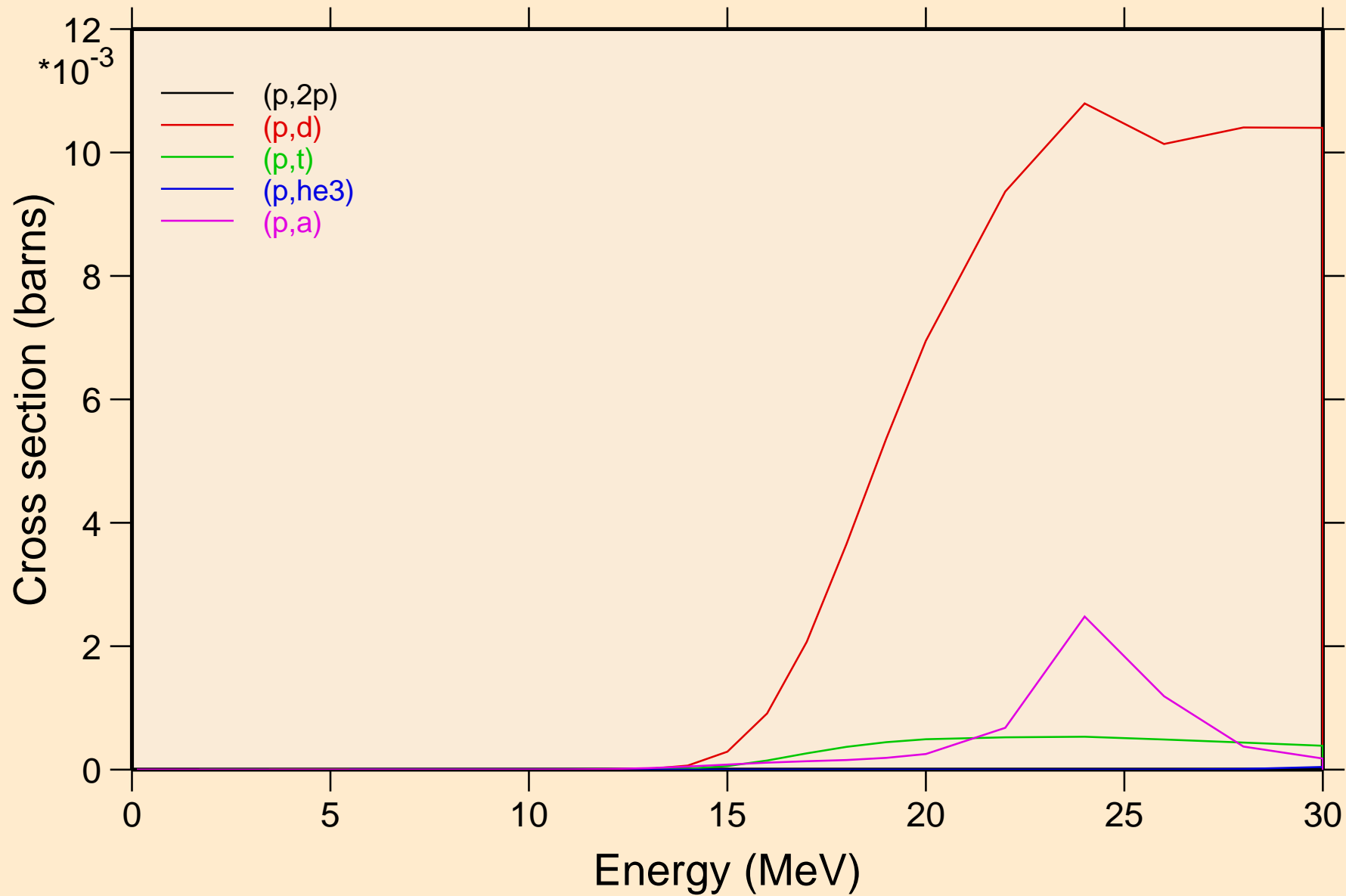
# CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

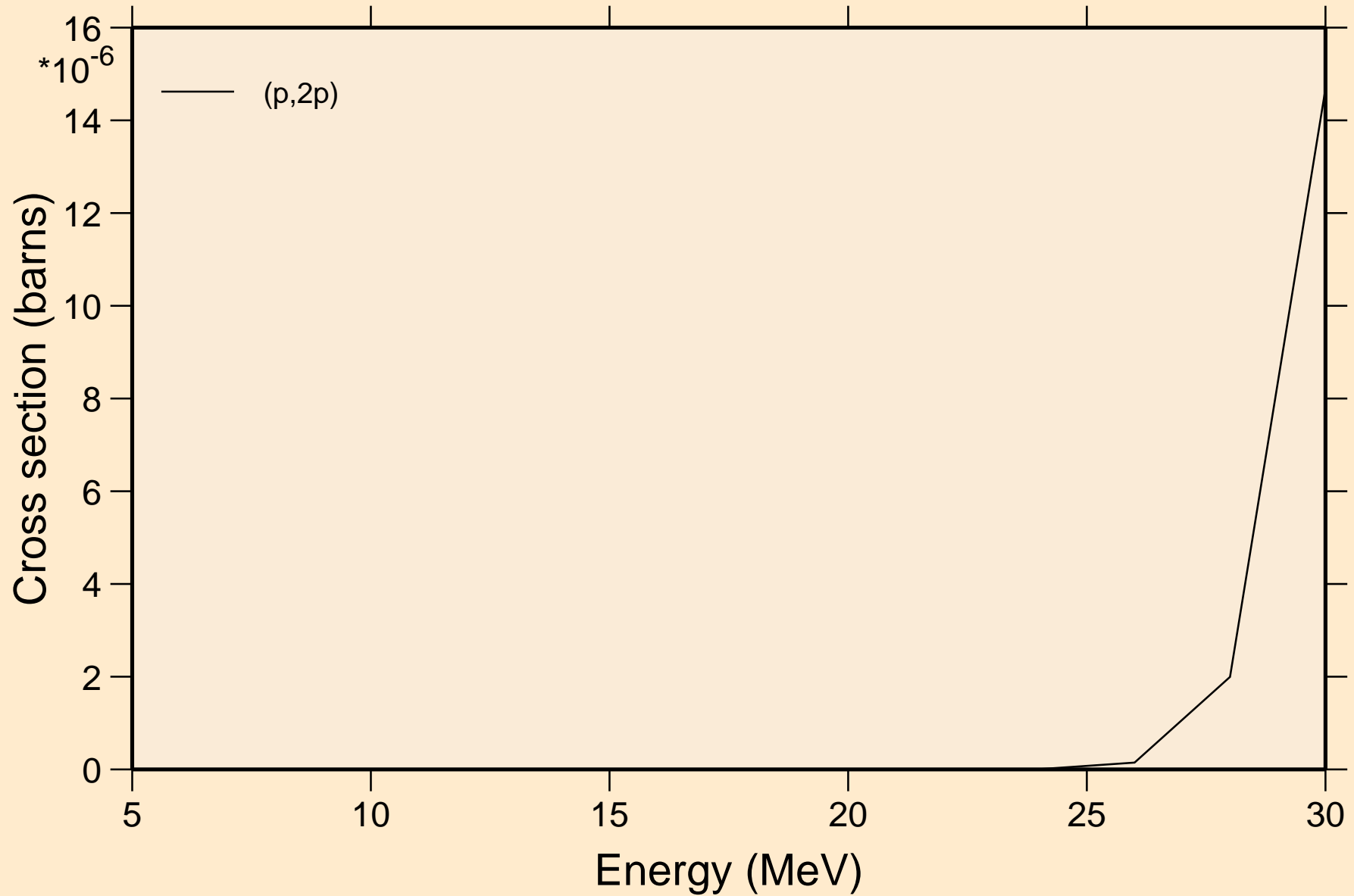


# CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K

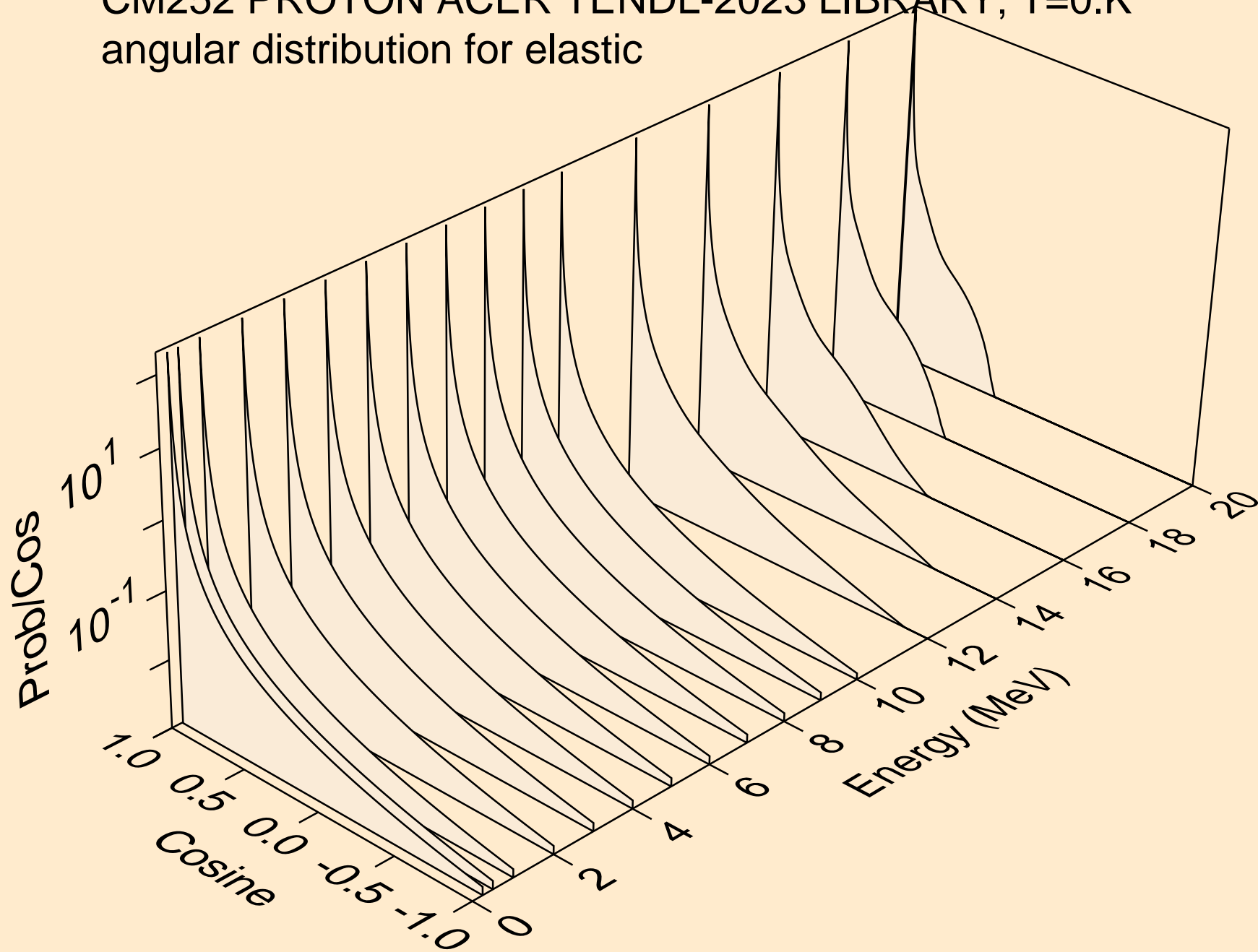
## Threshold reactions



CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

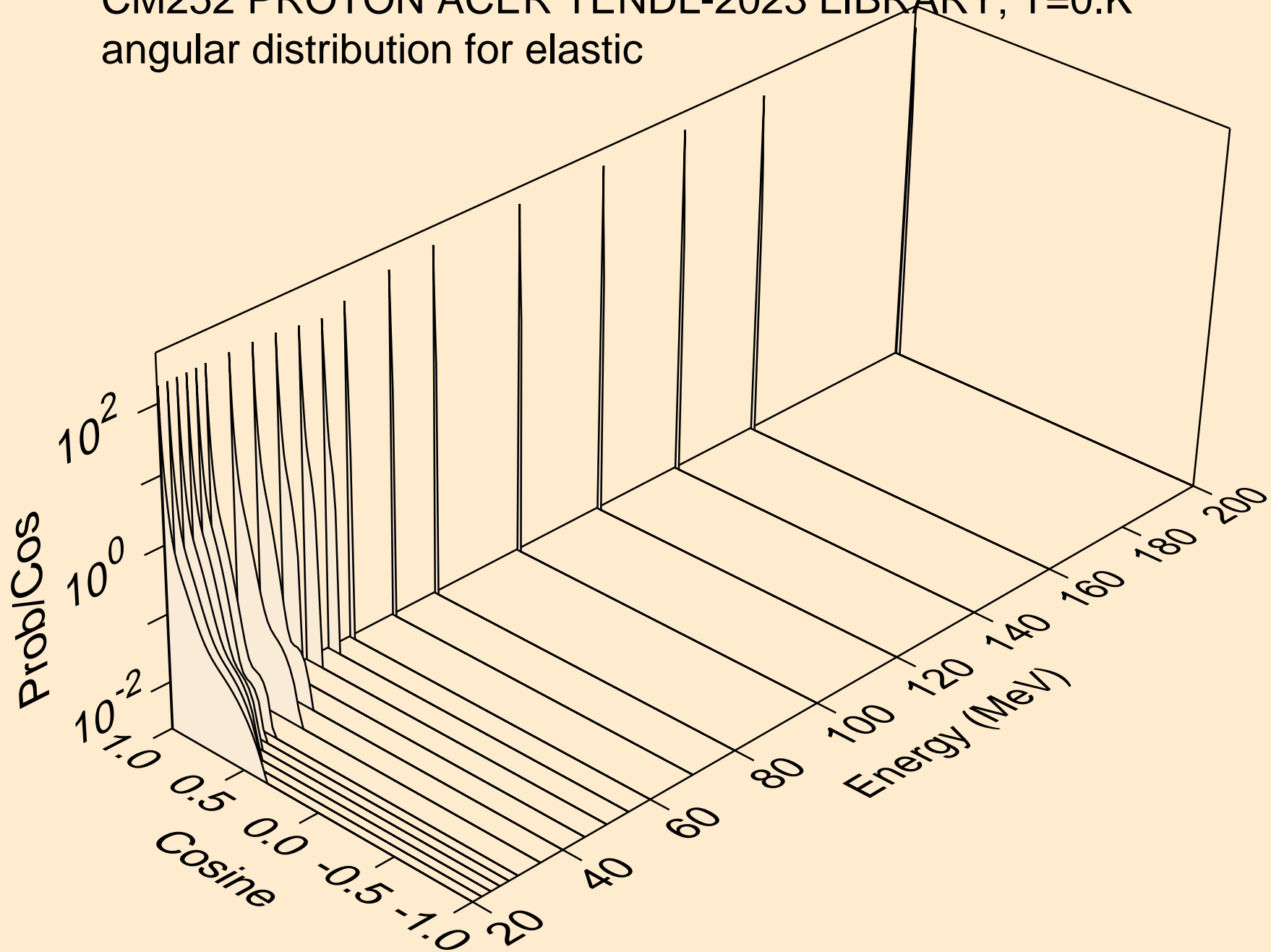


CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

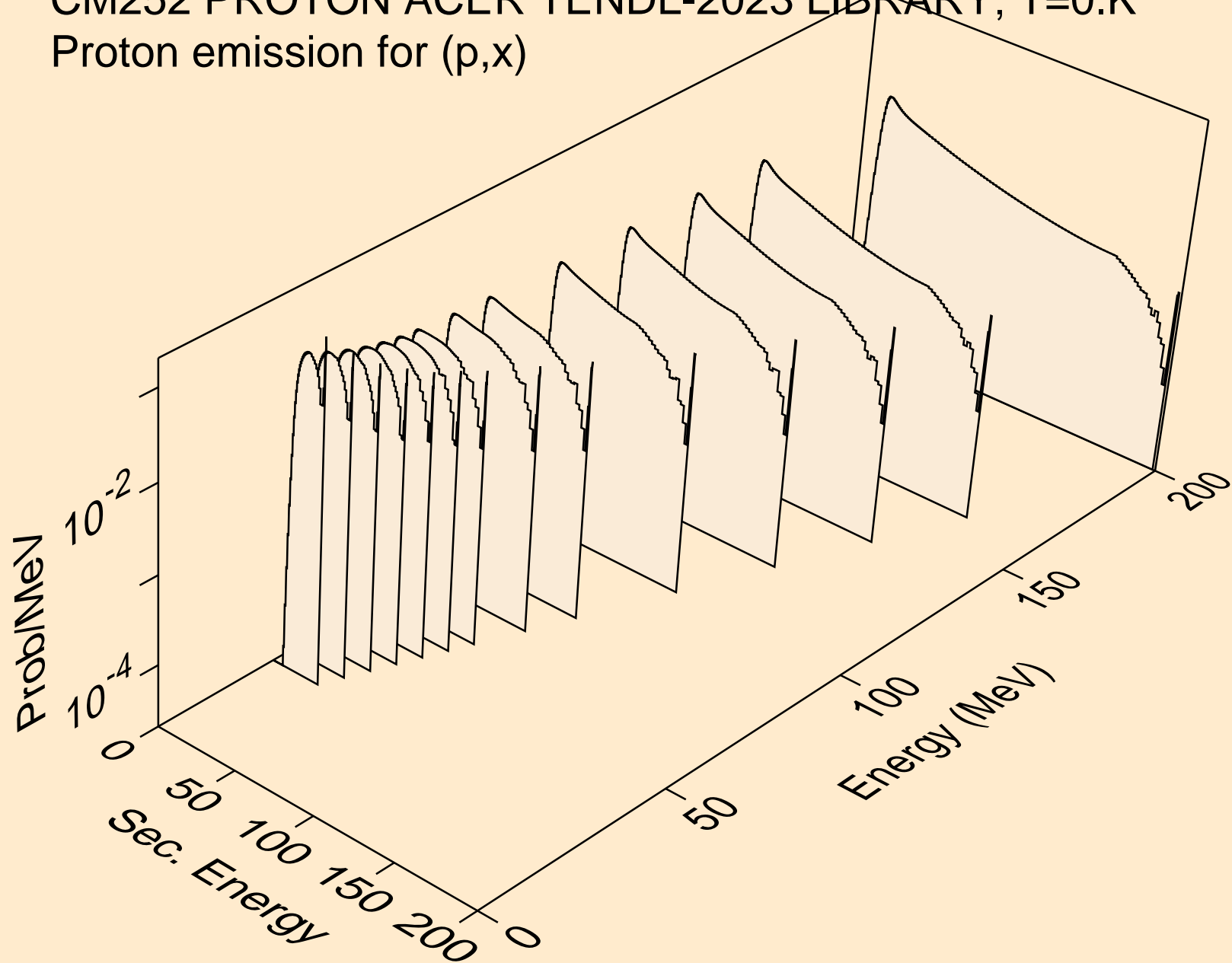




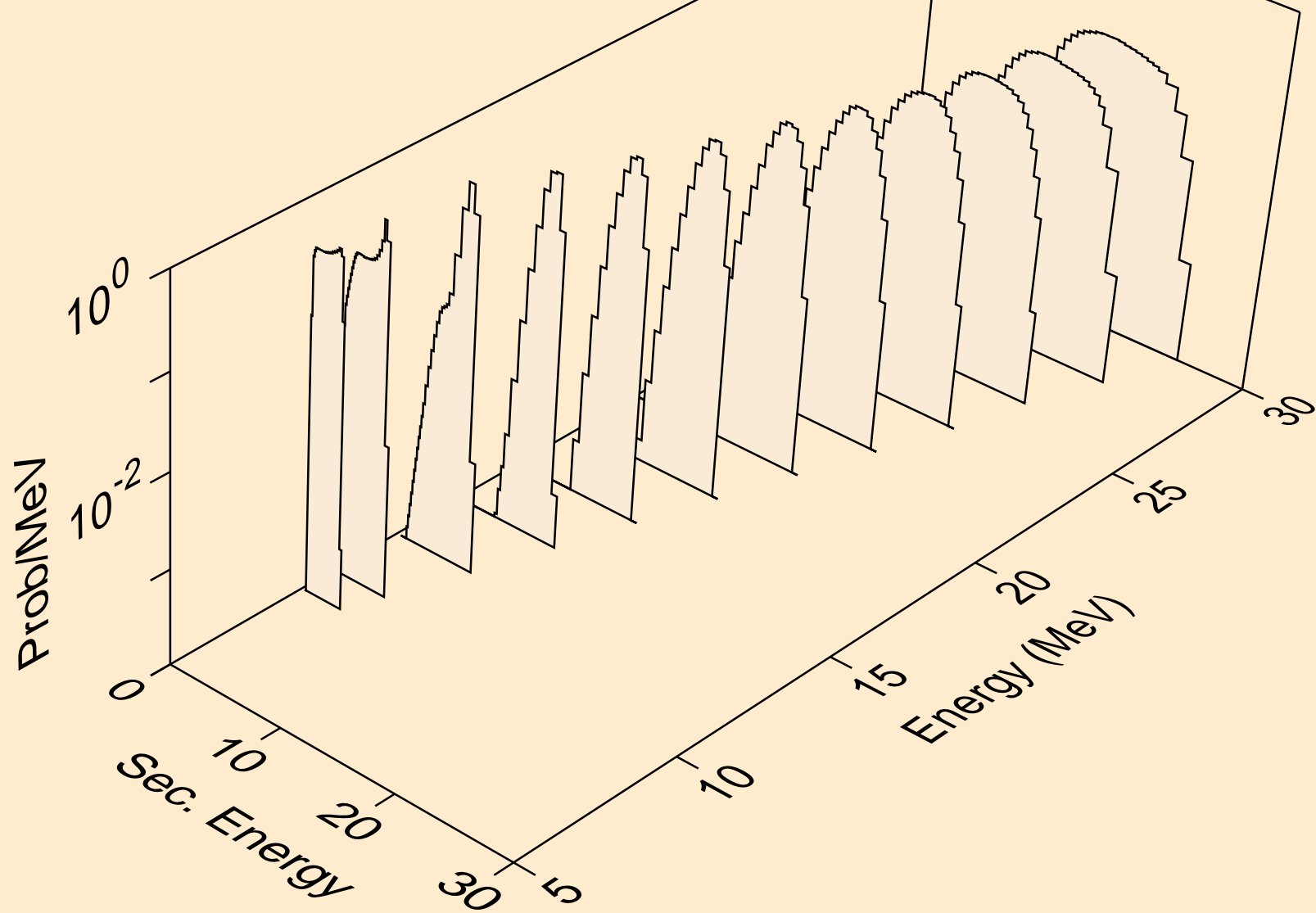
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



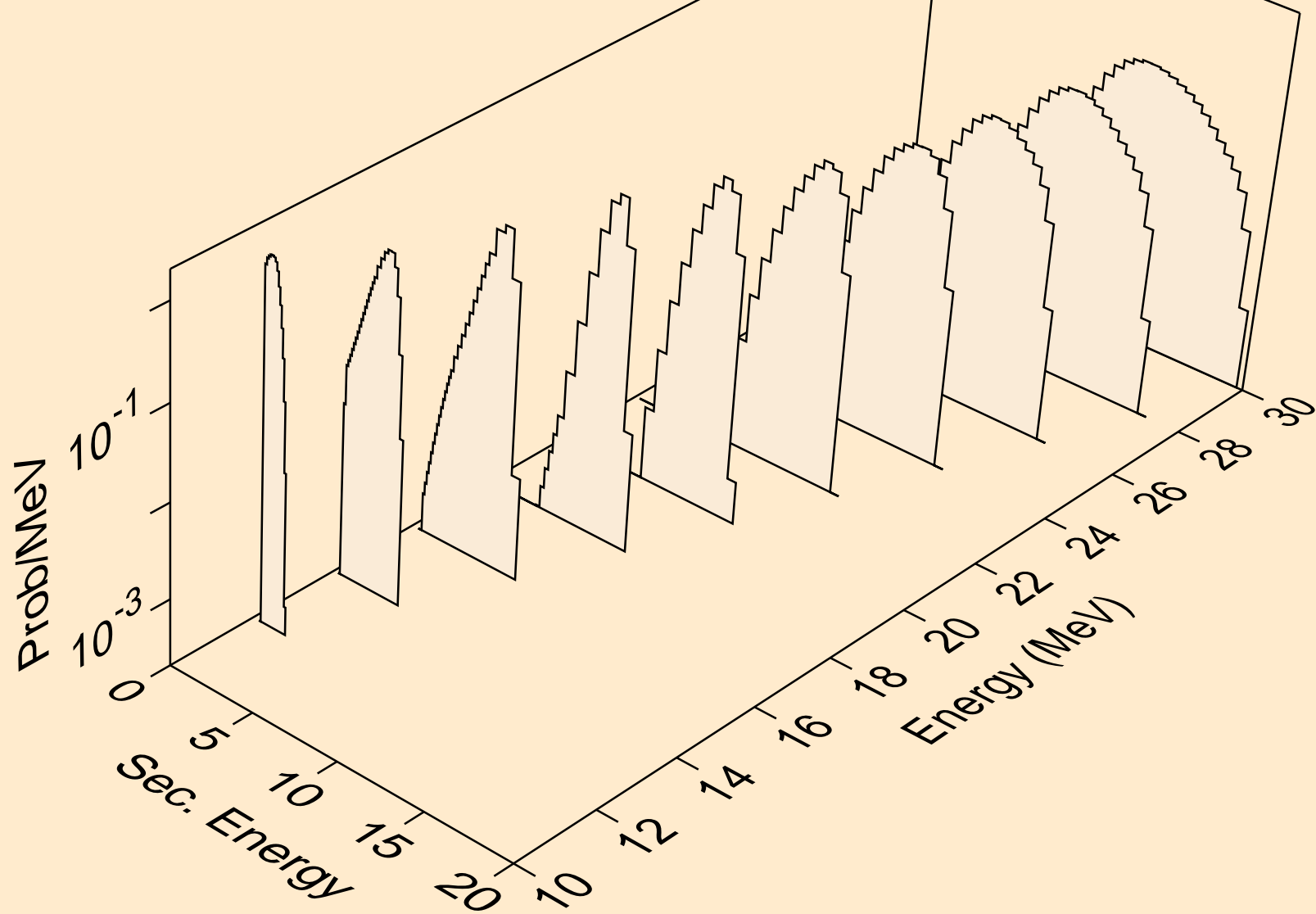
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



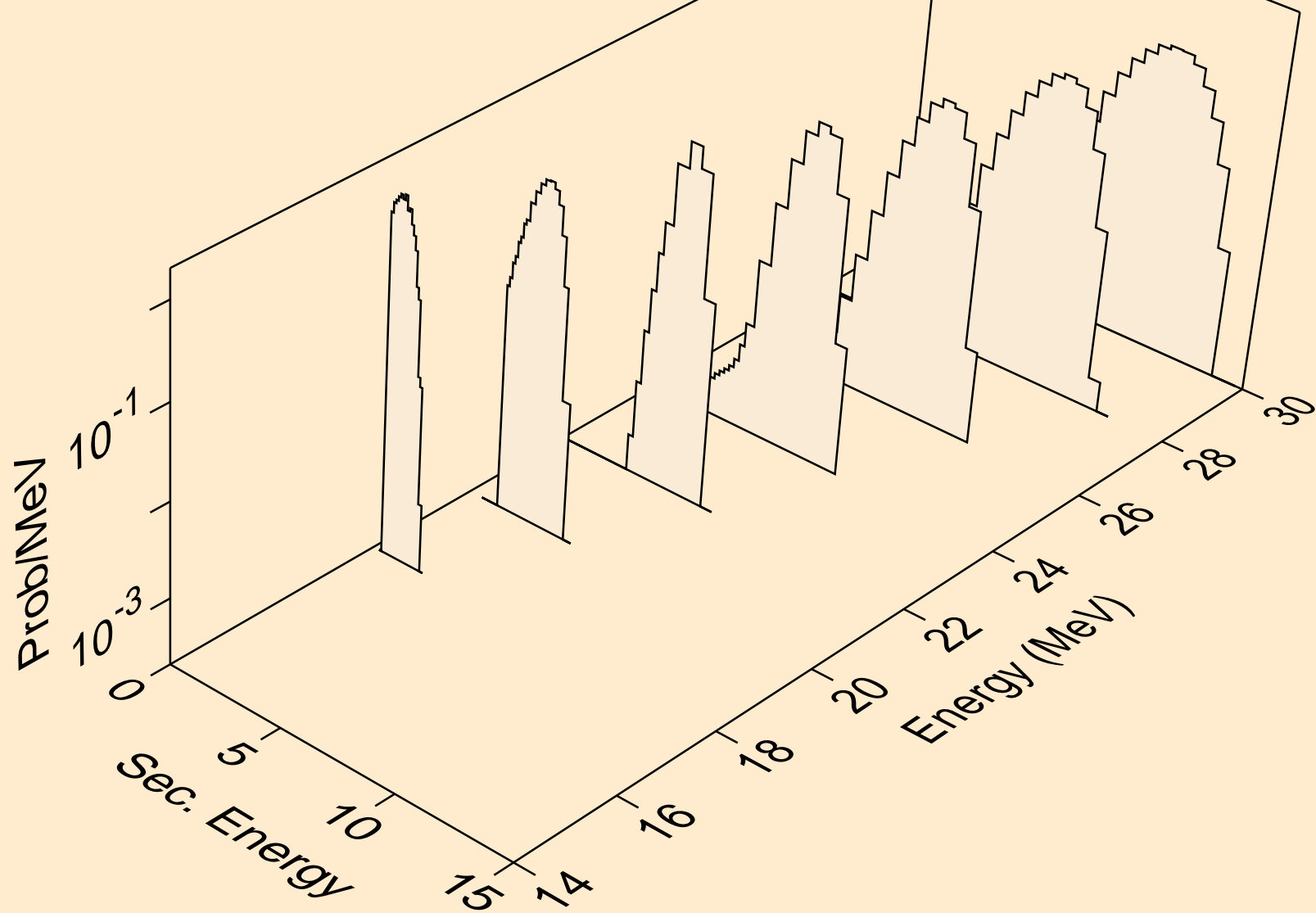
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



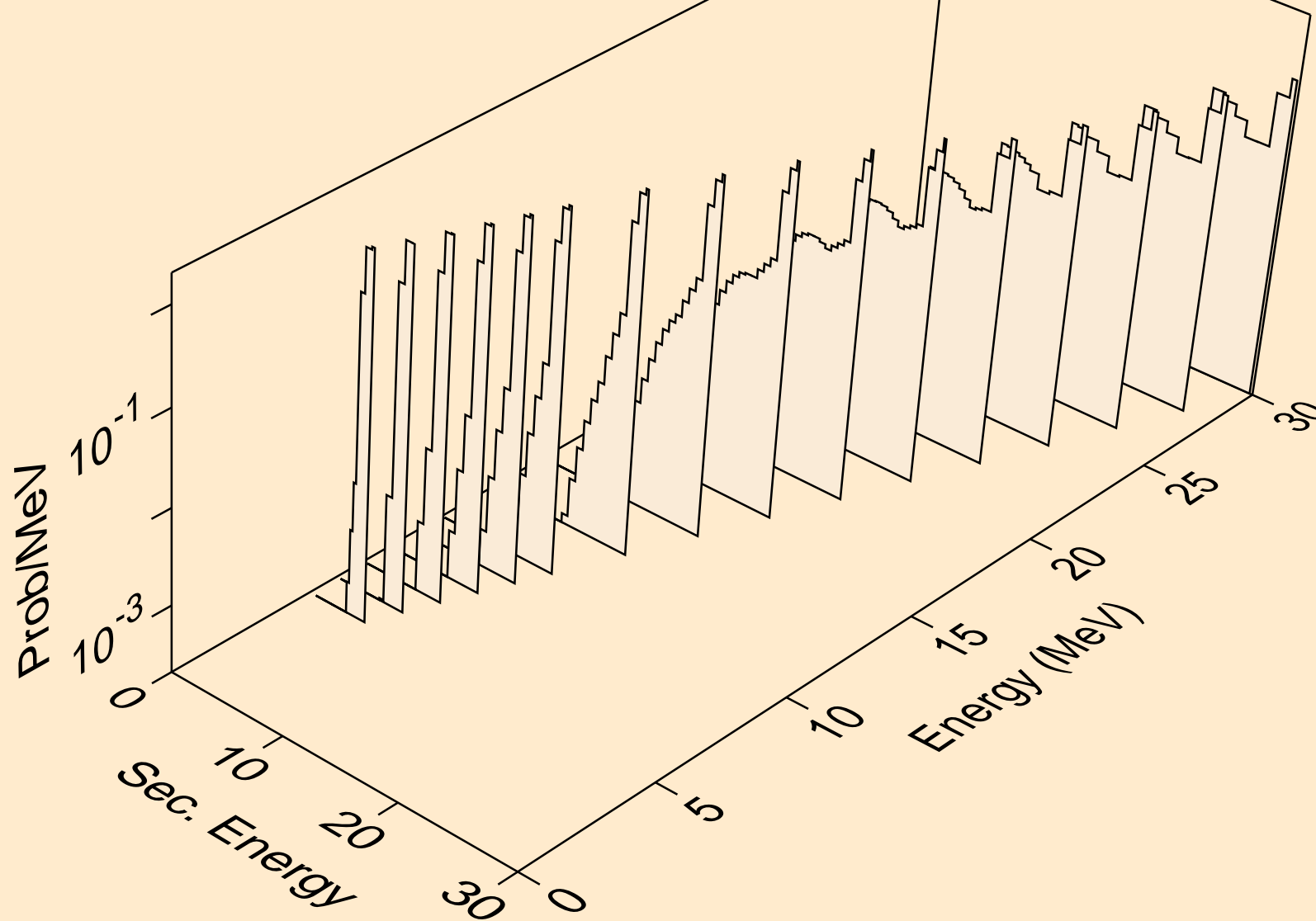
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



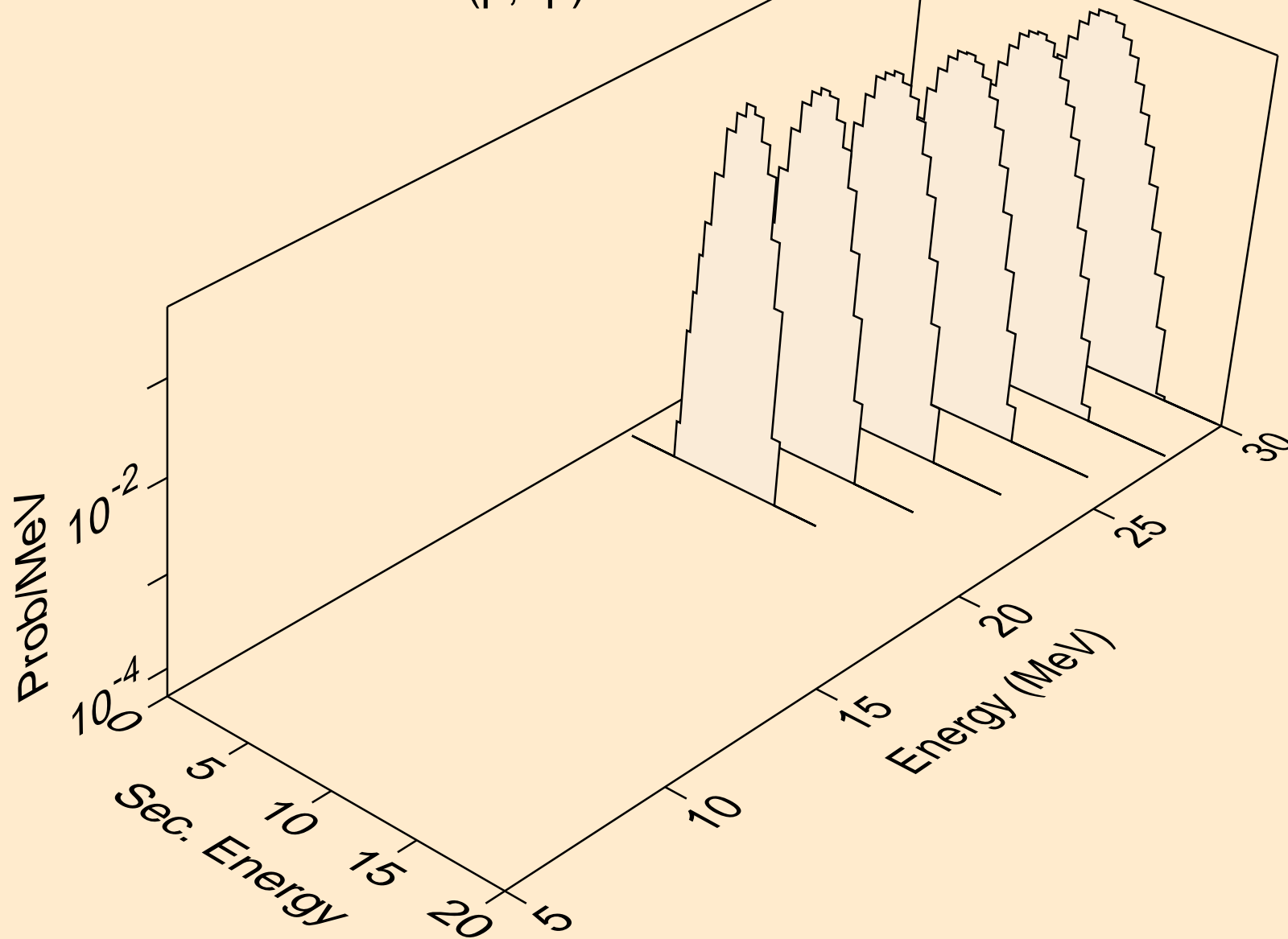
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)



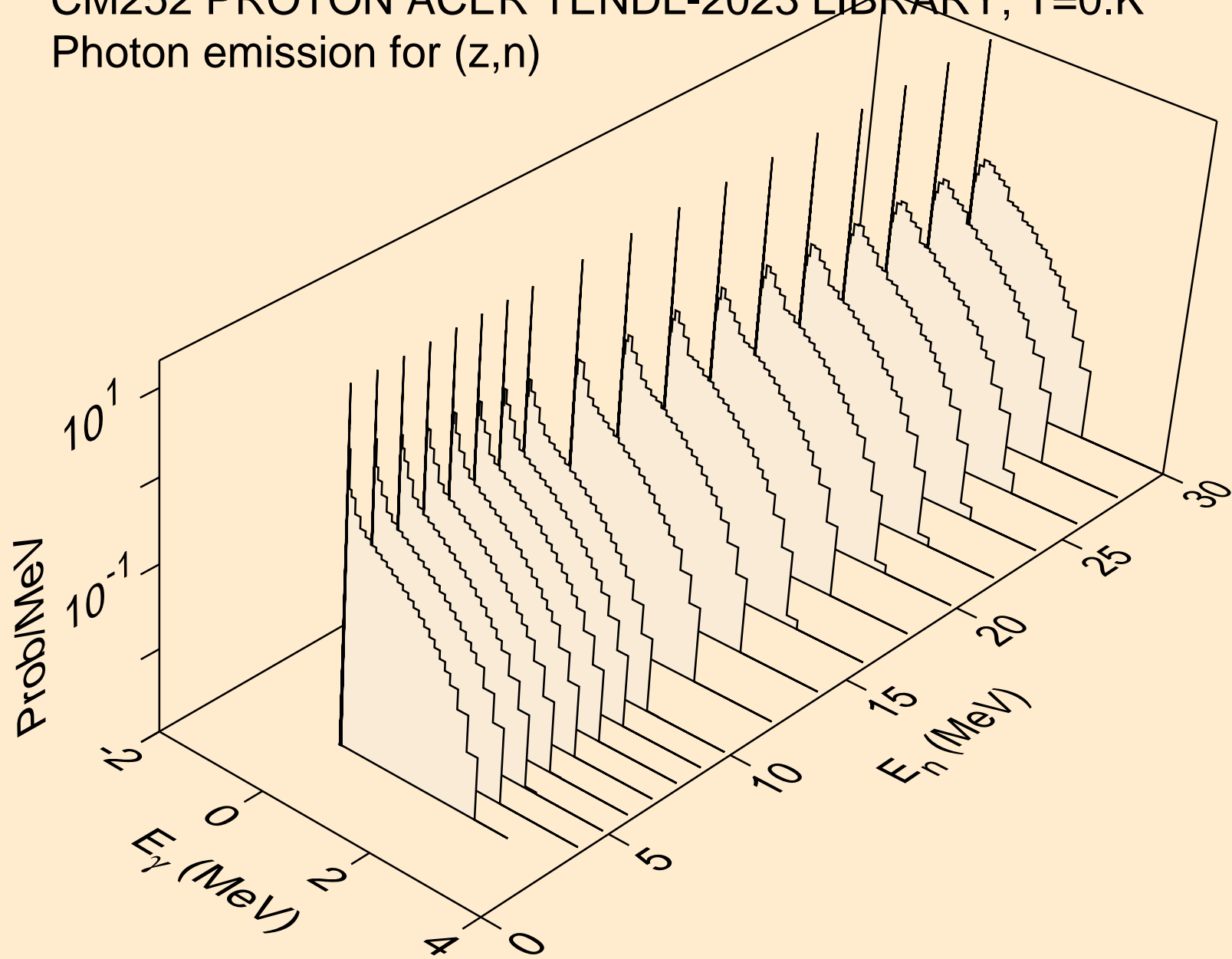
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic



CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)

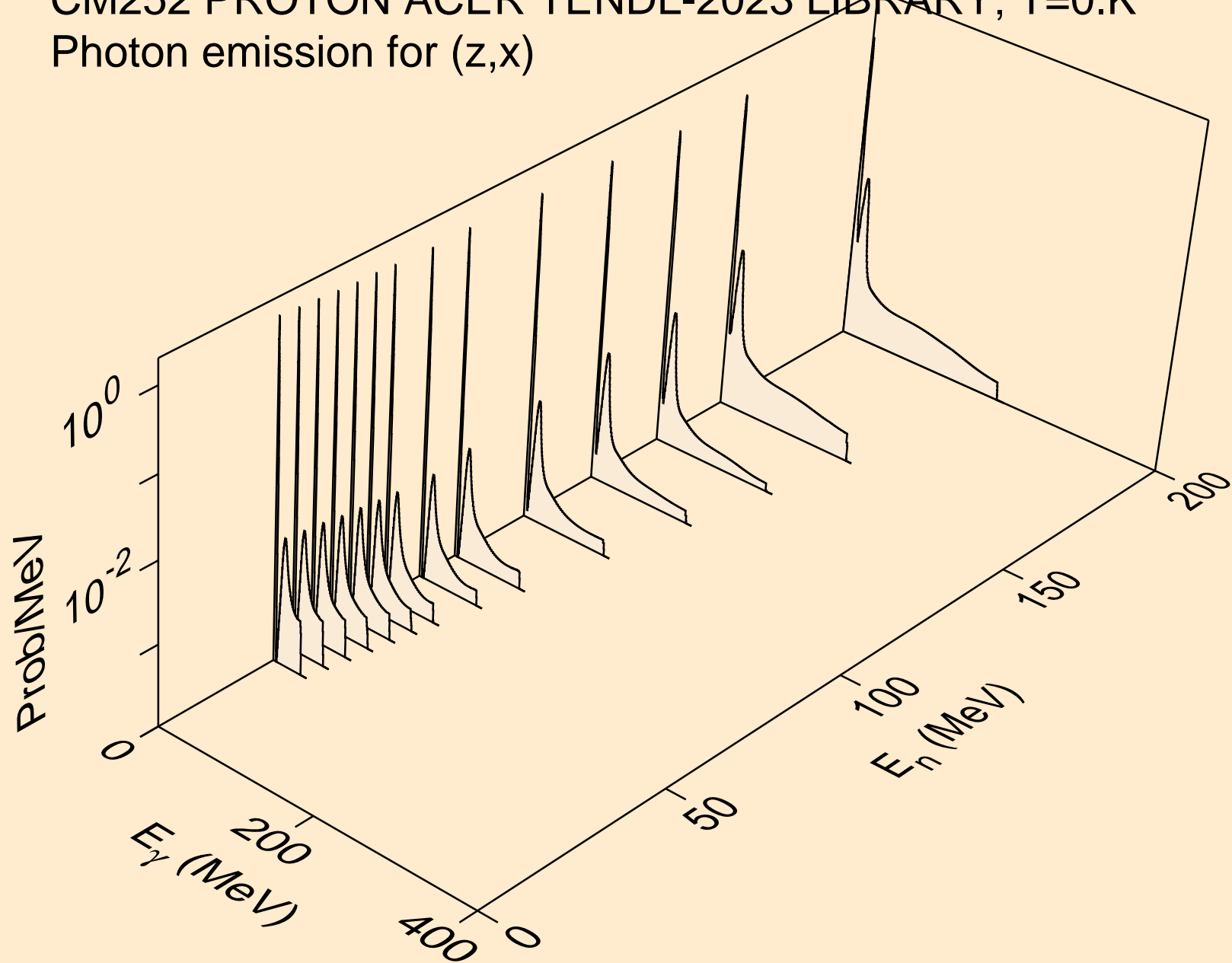


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Photon emission for (z,n)

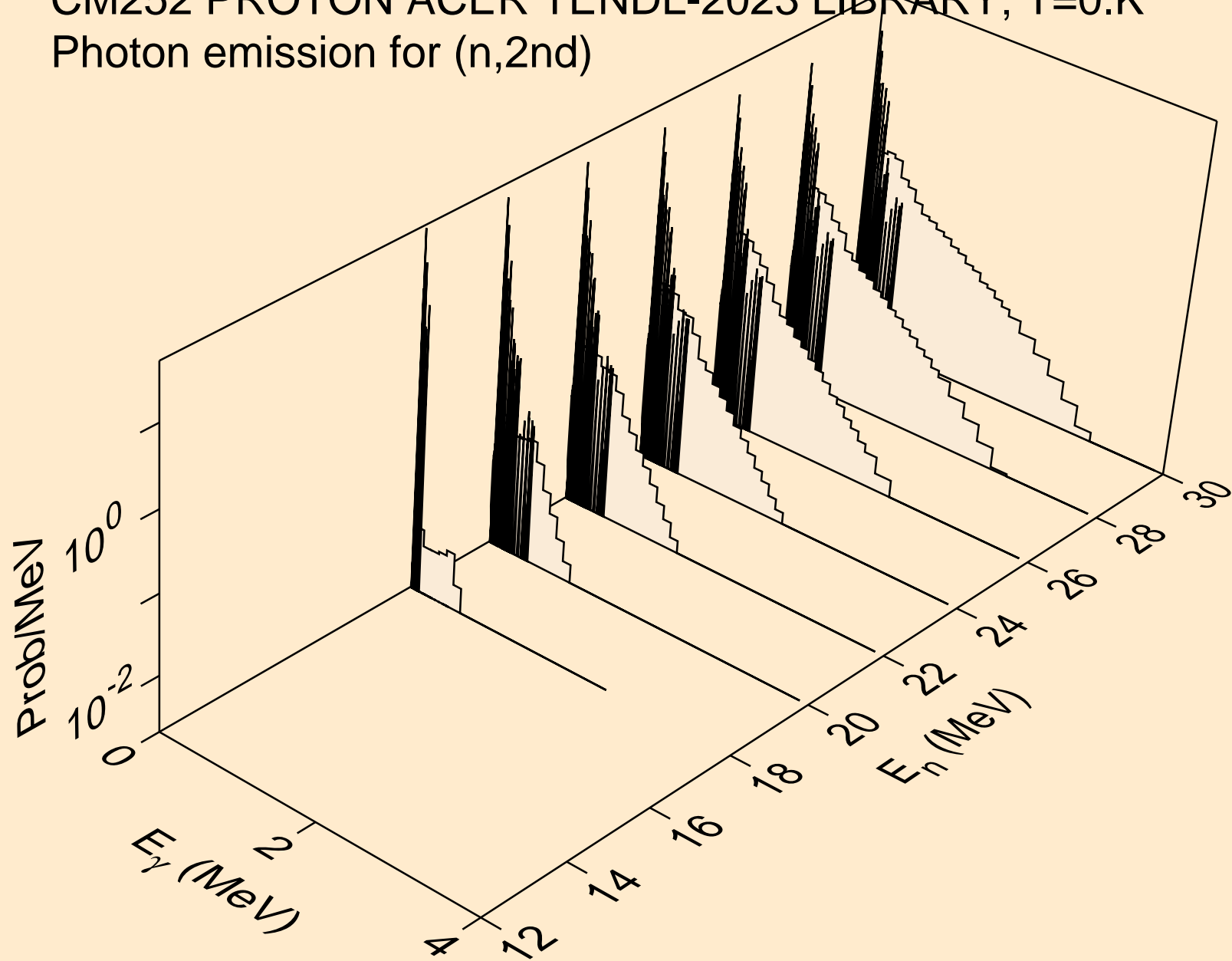




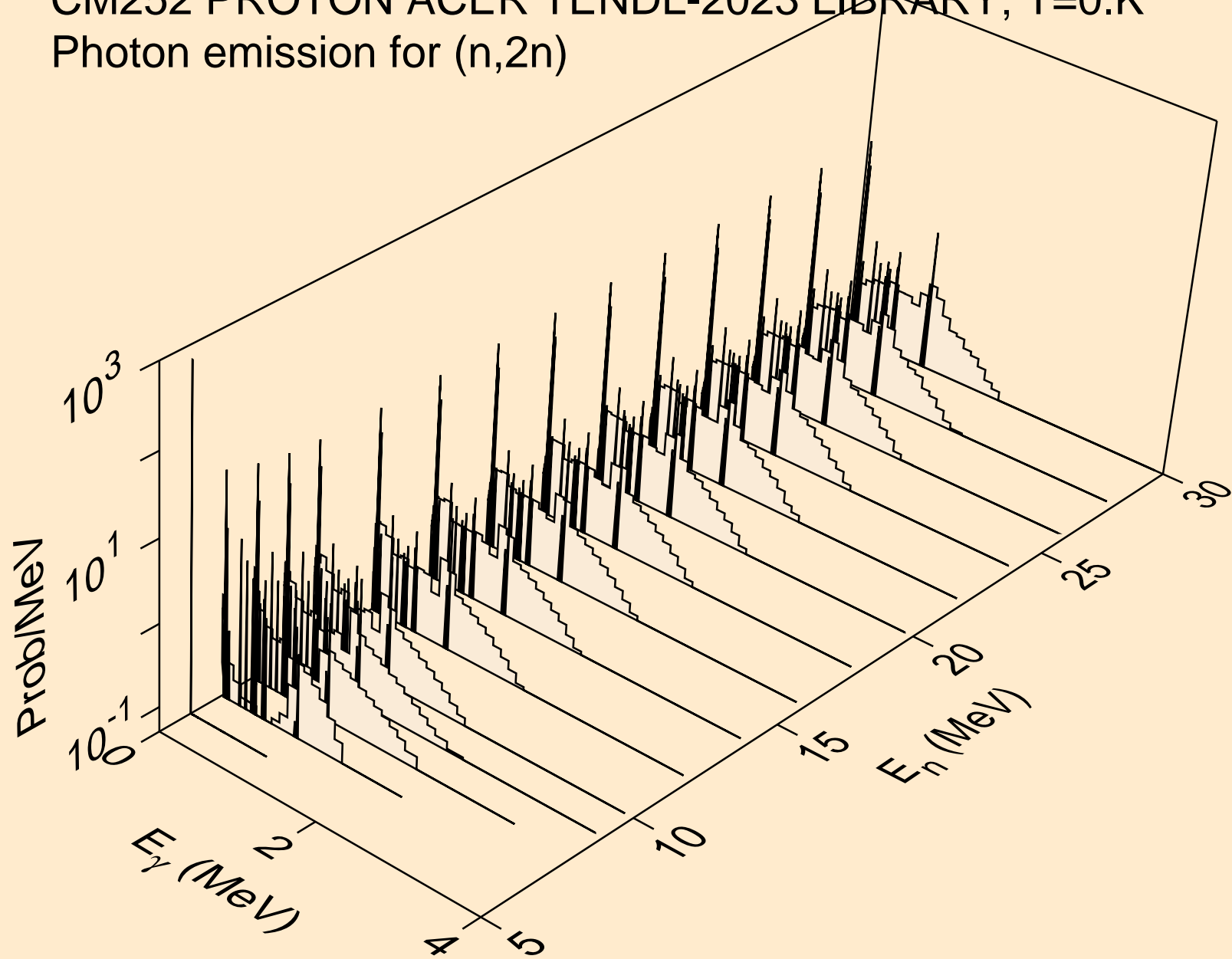
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Photon emission for (z,x)



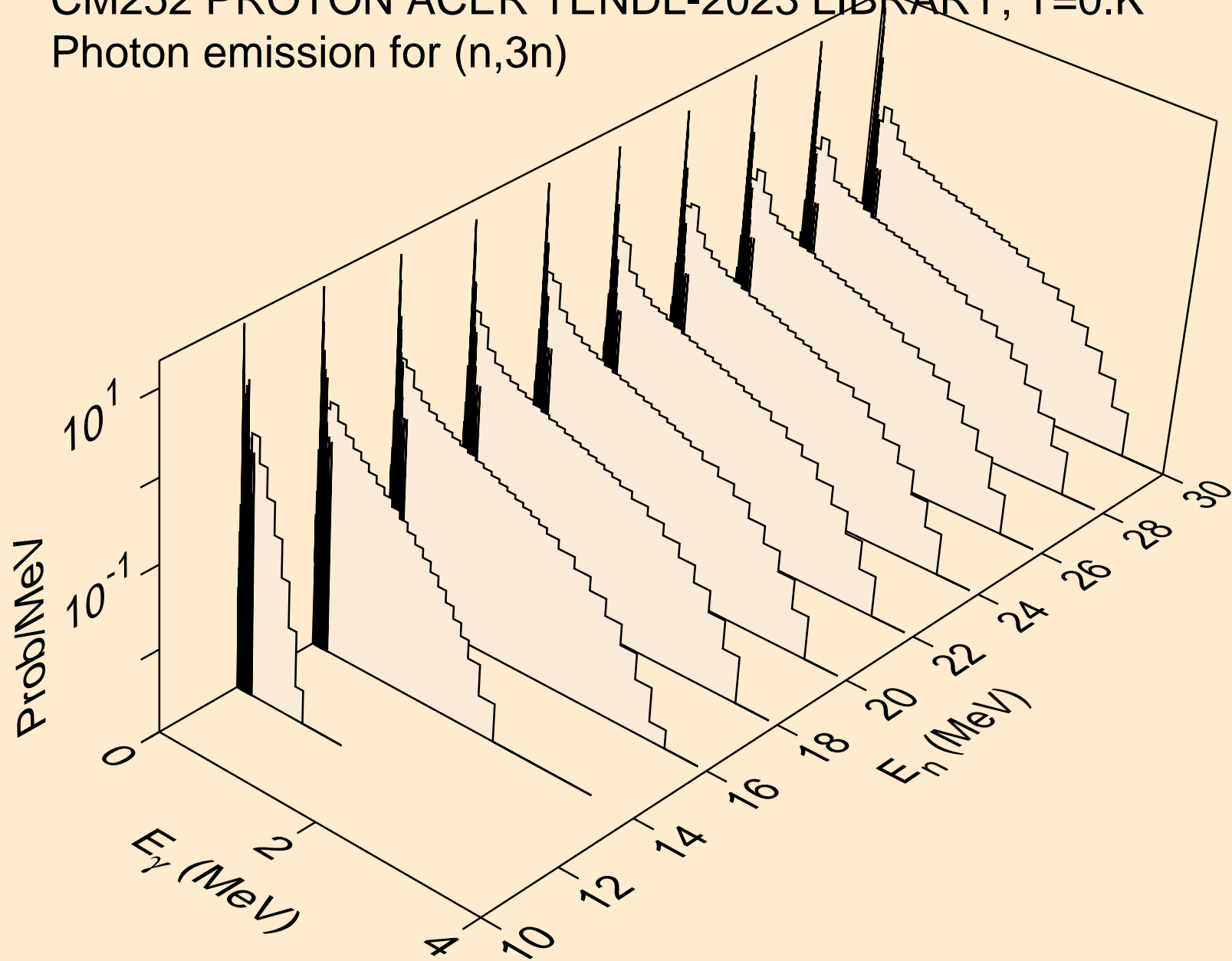
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



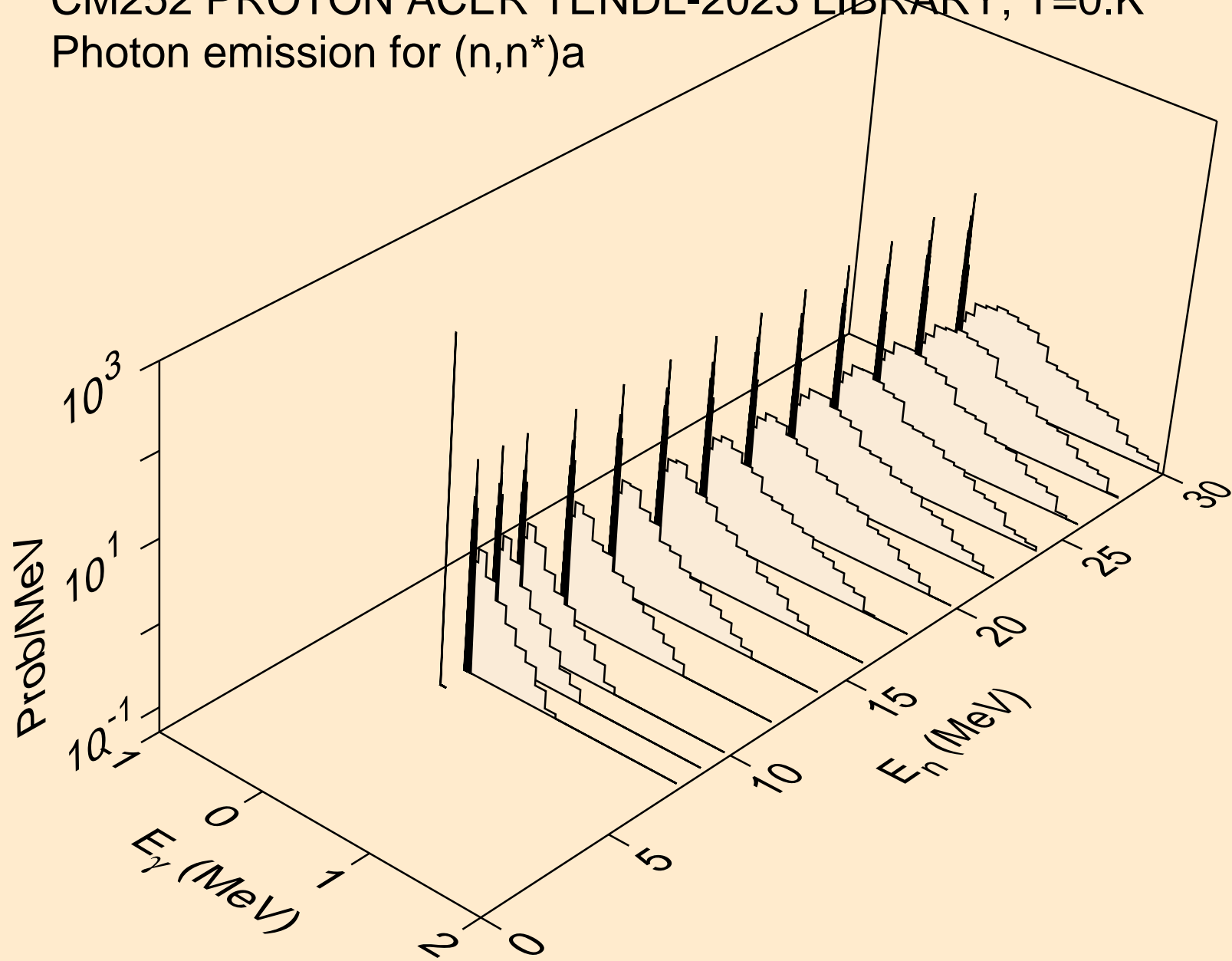
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Photon emission for (n,2n)



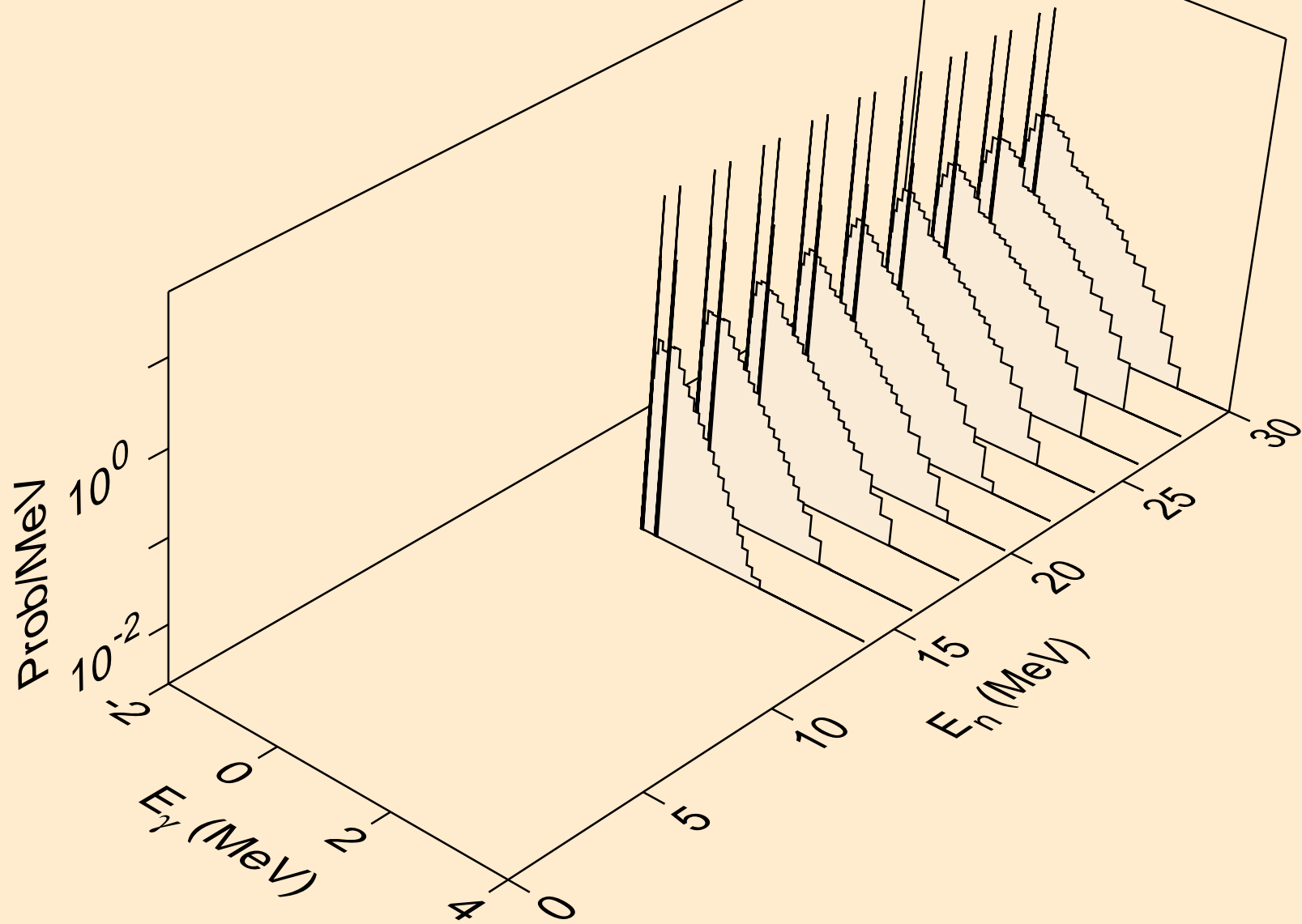
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Photon emission for (n,3n)



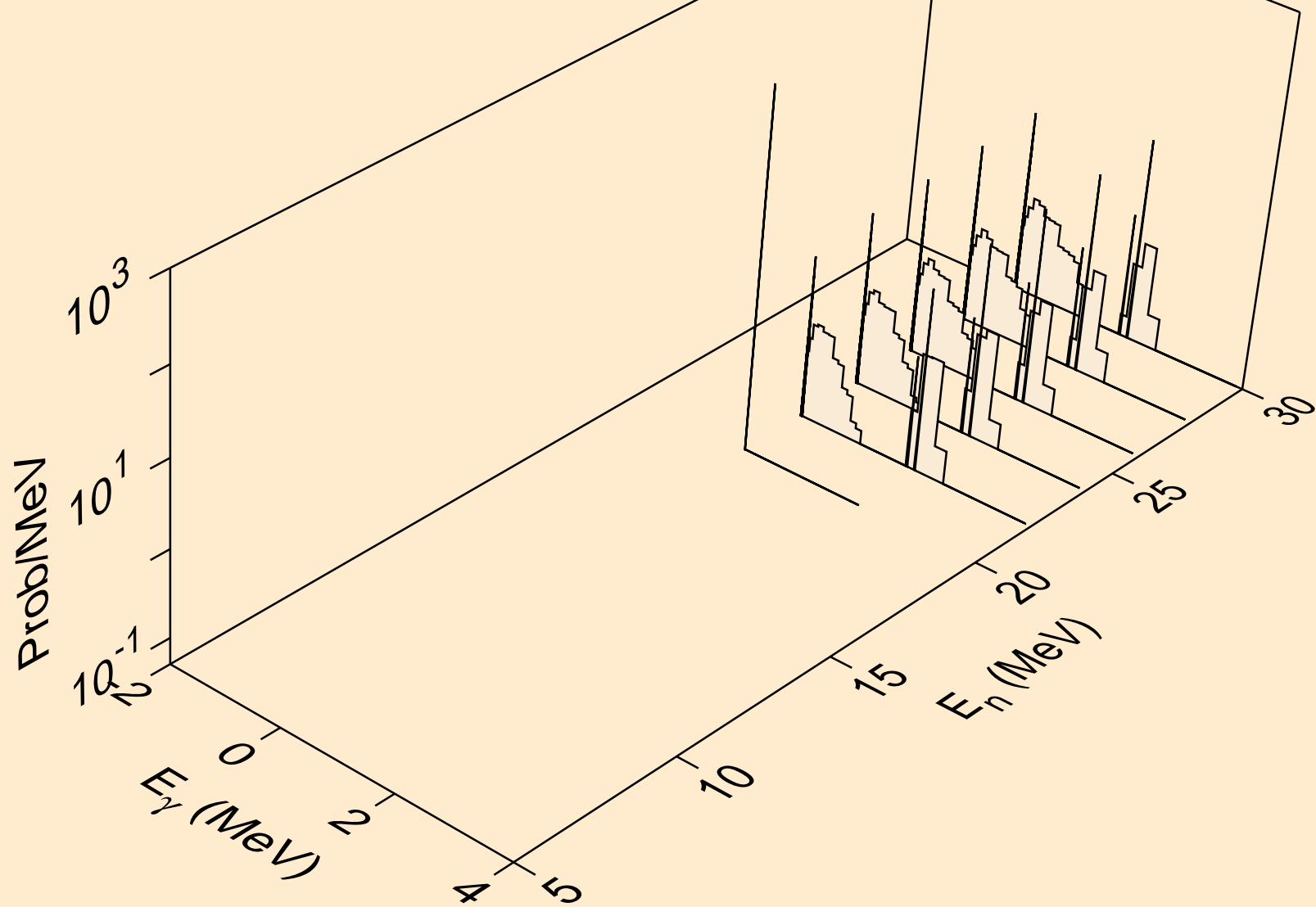
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



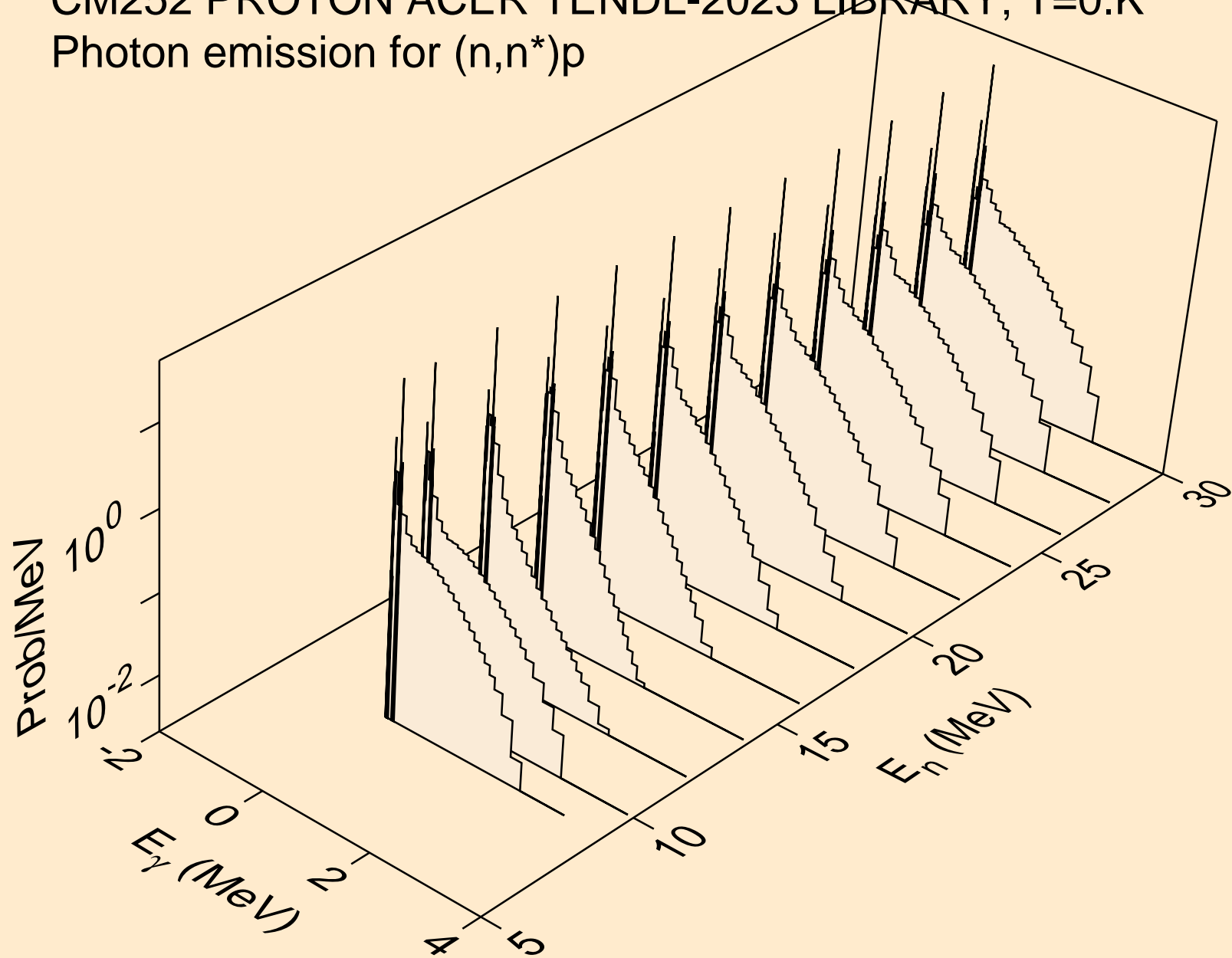
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a

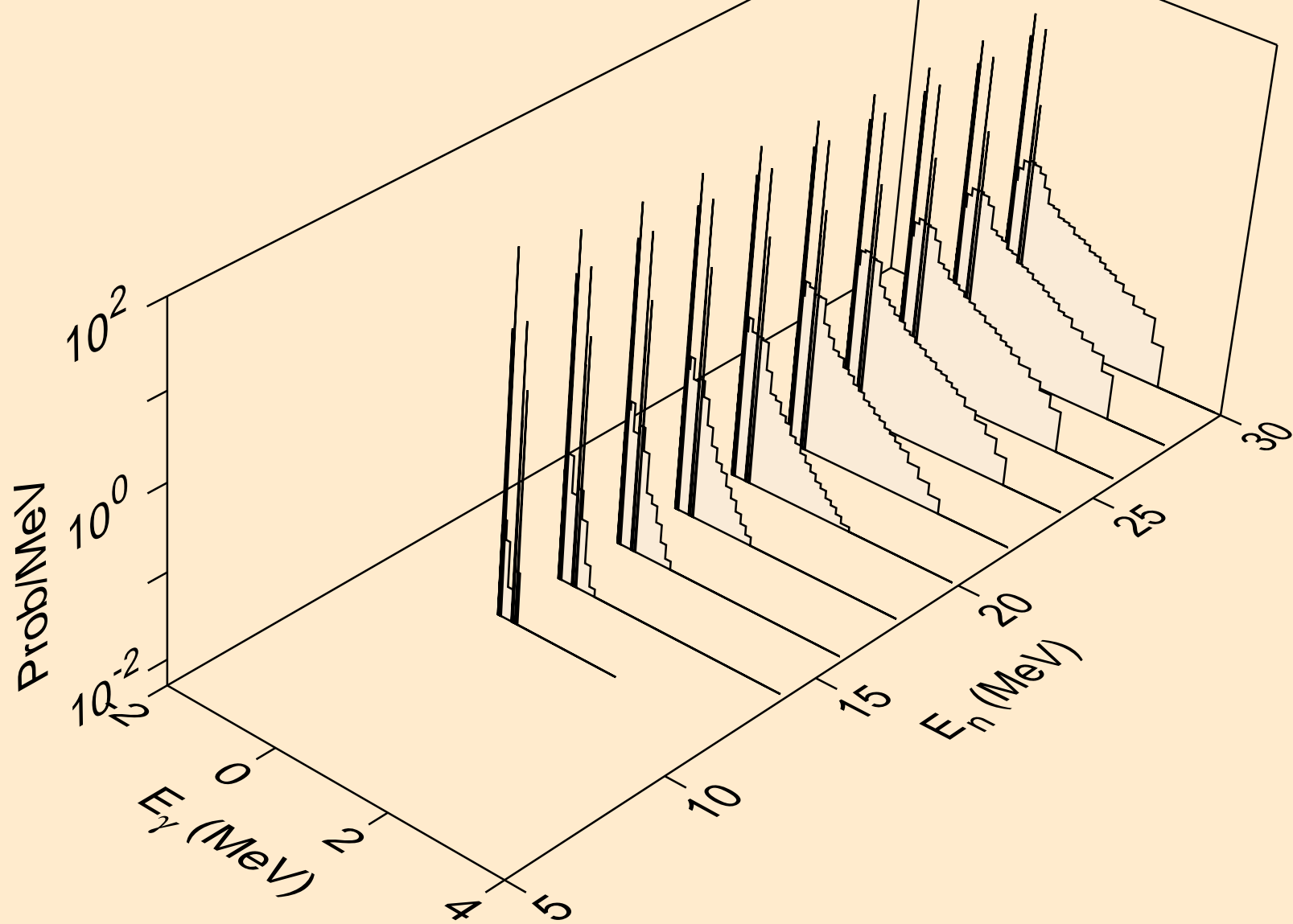


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Photon emission for (n,n\*)p

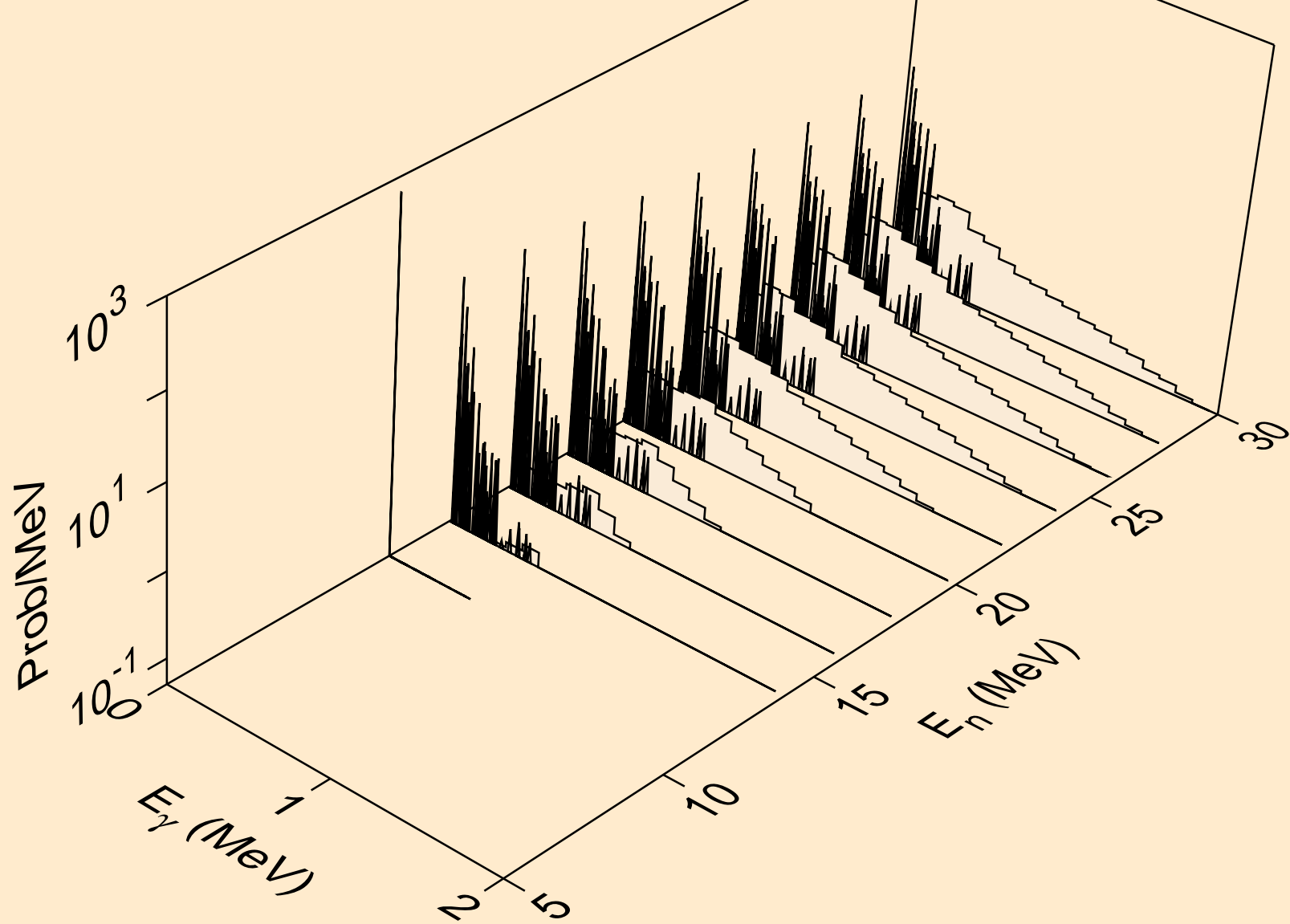




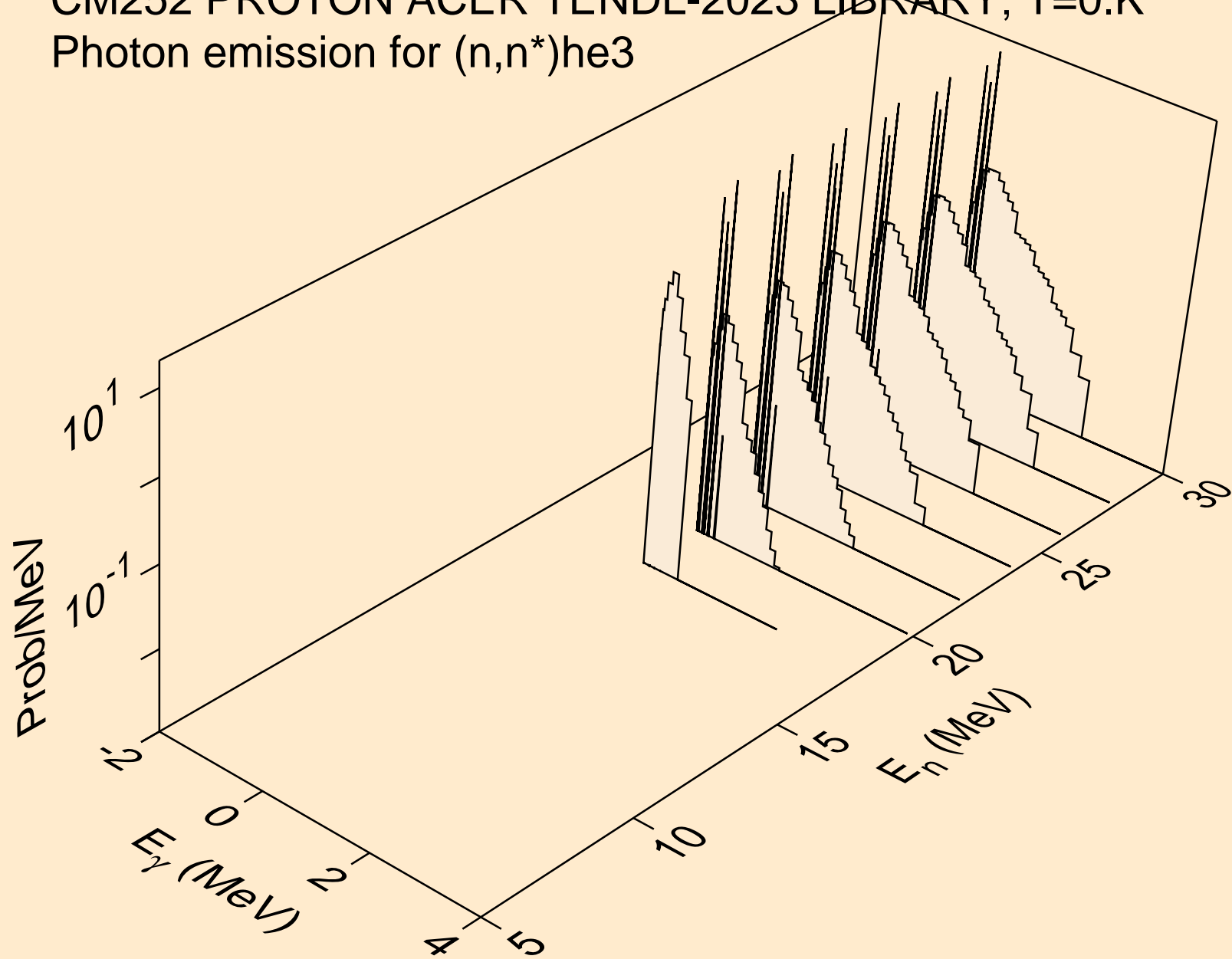
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



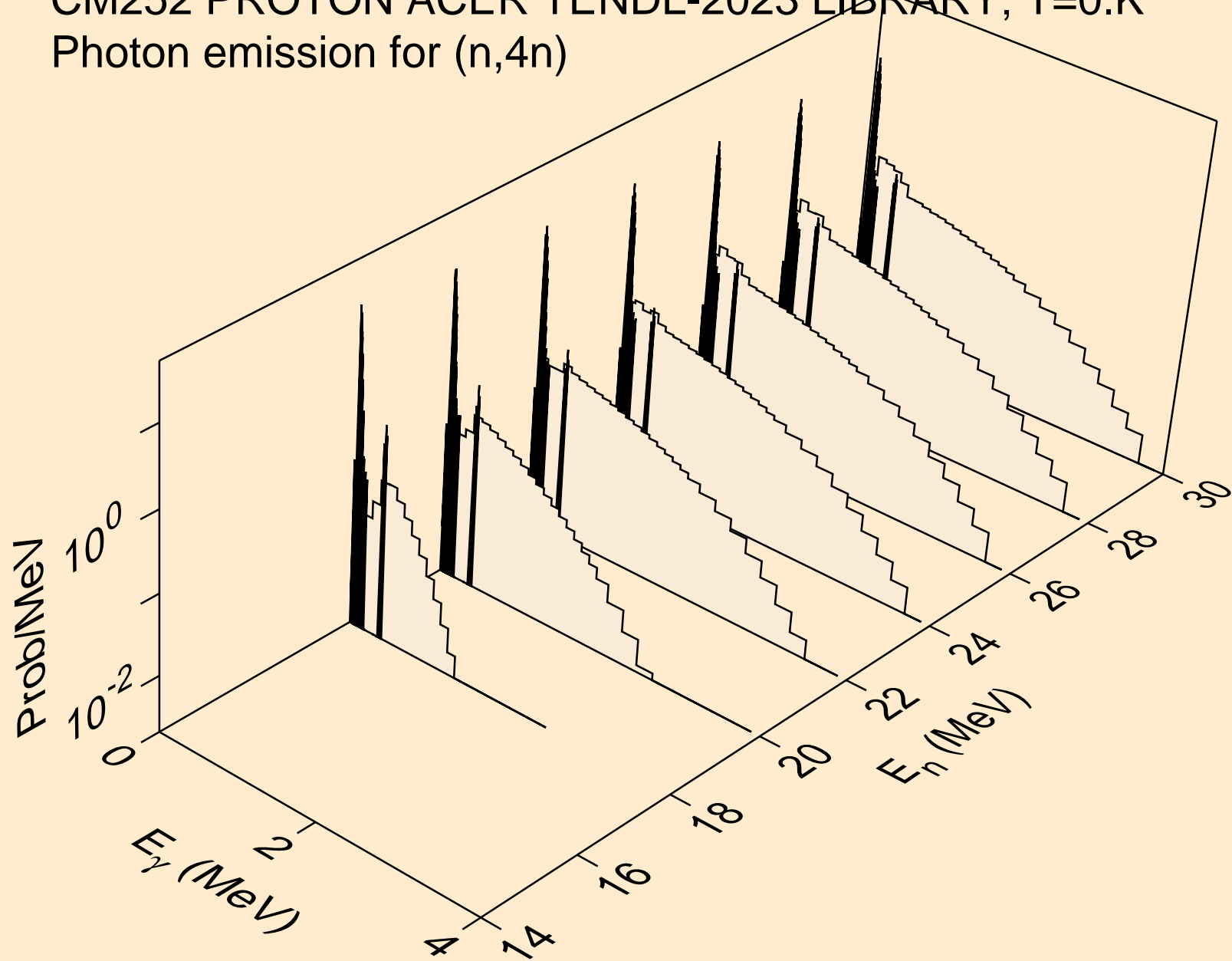
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Photon emission for (n,n\*)t



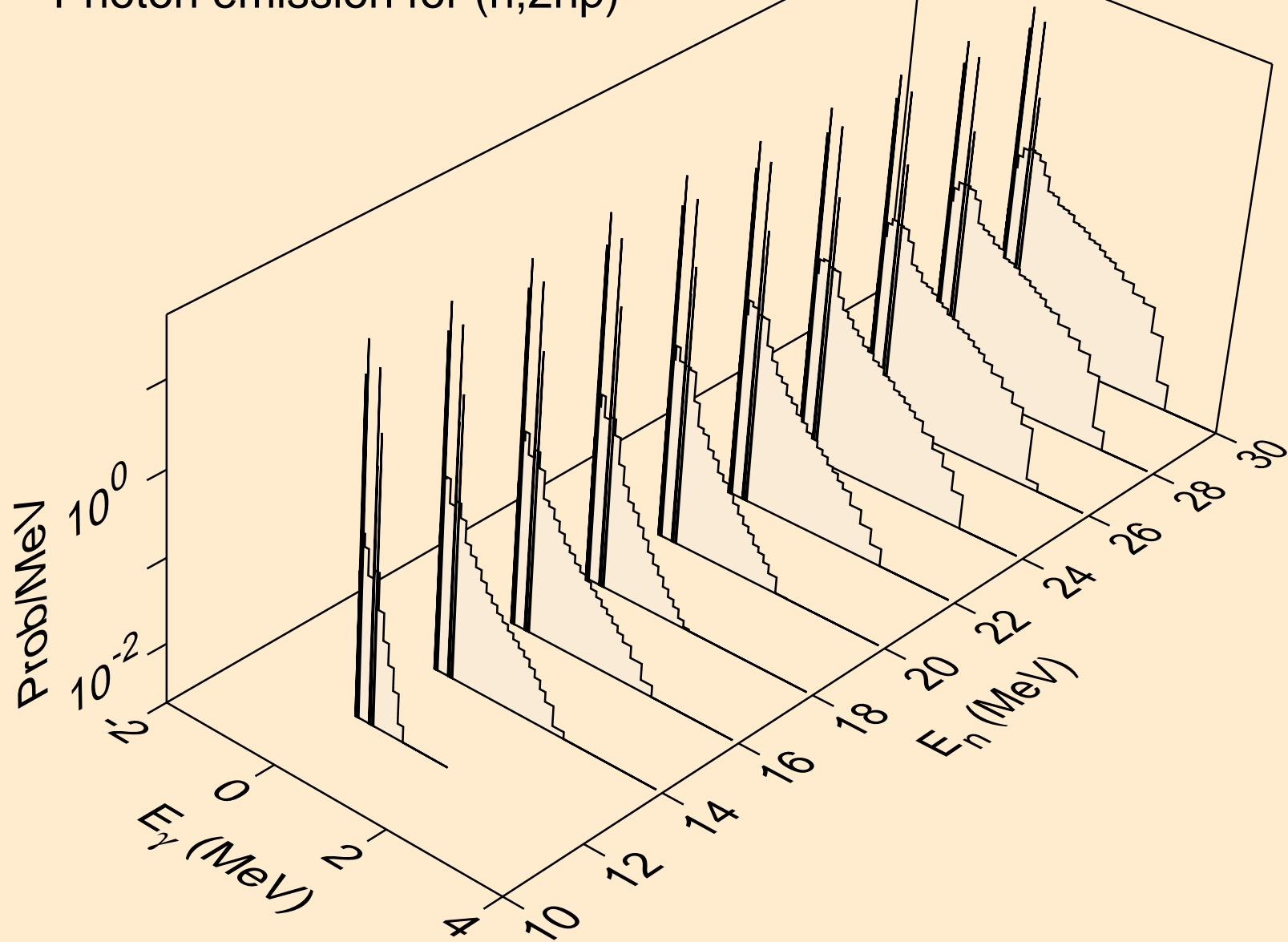
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



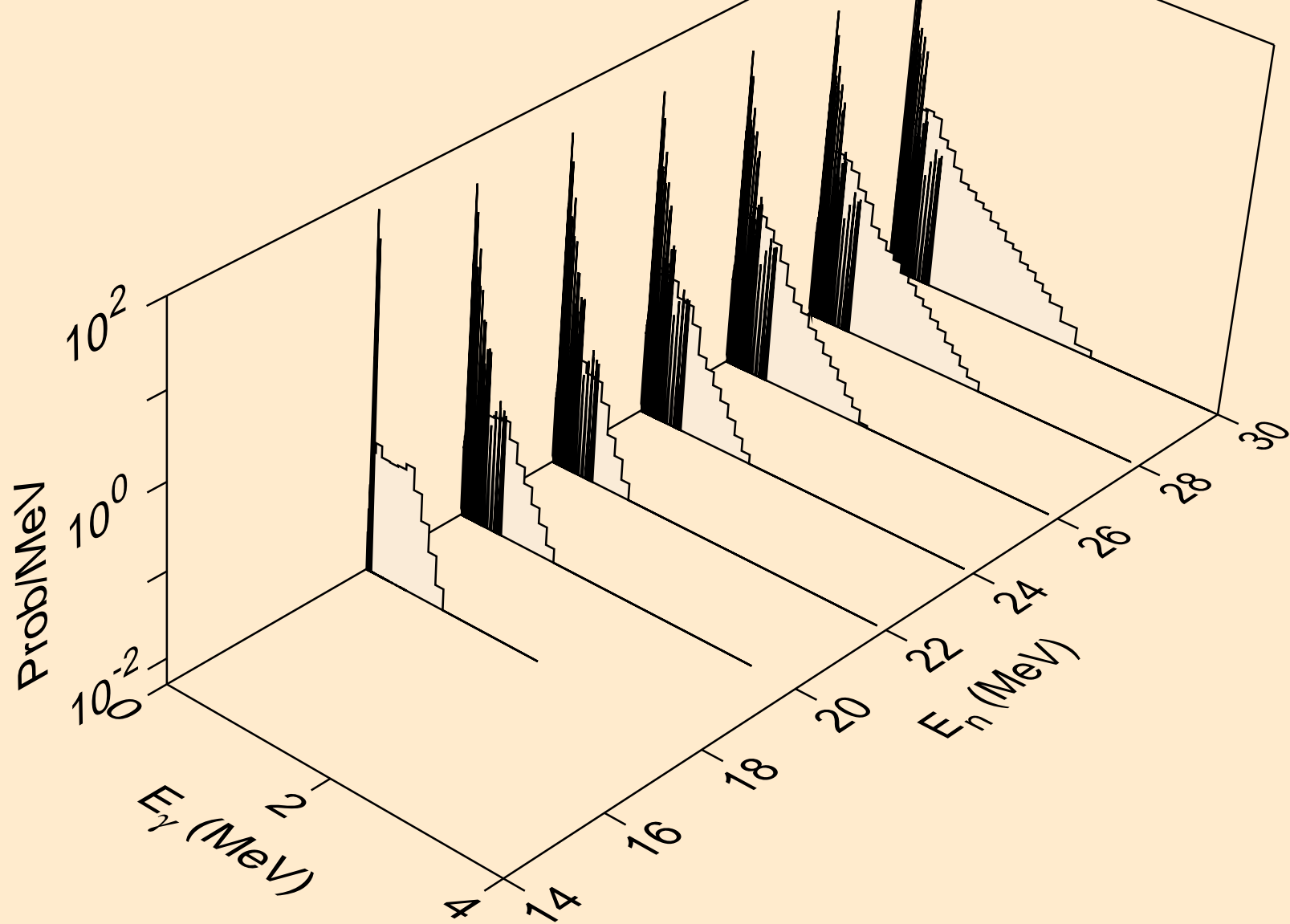
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Photon emission for (n,4n)



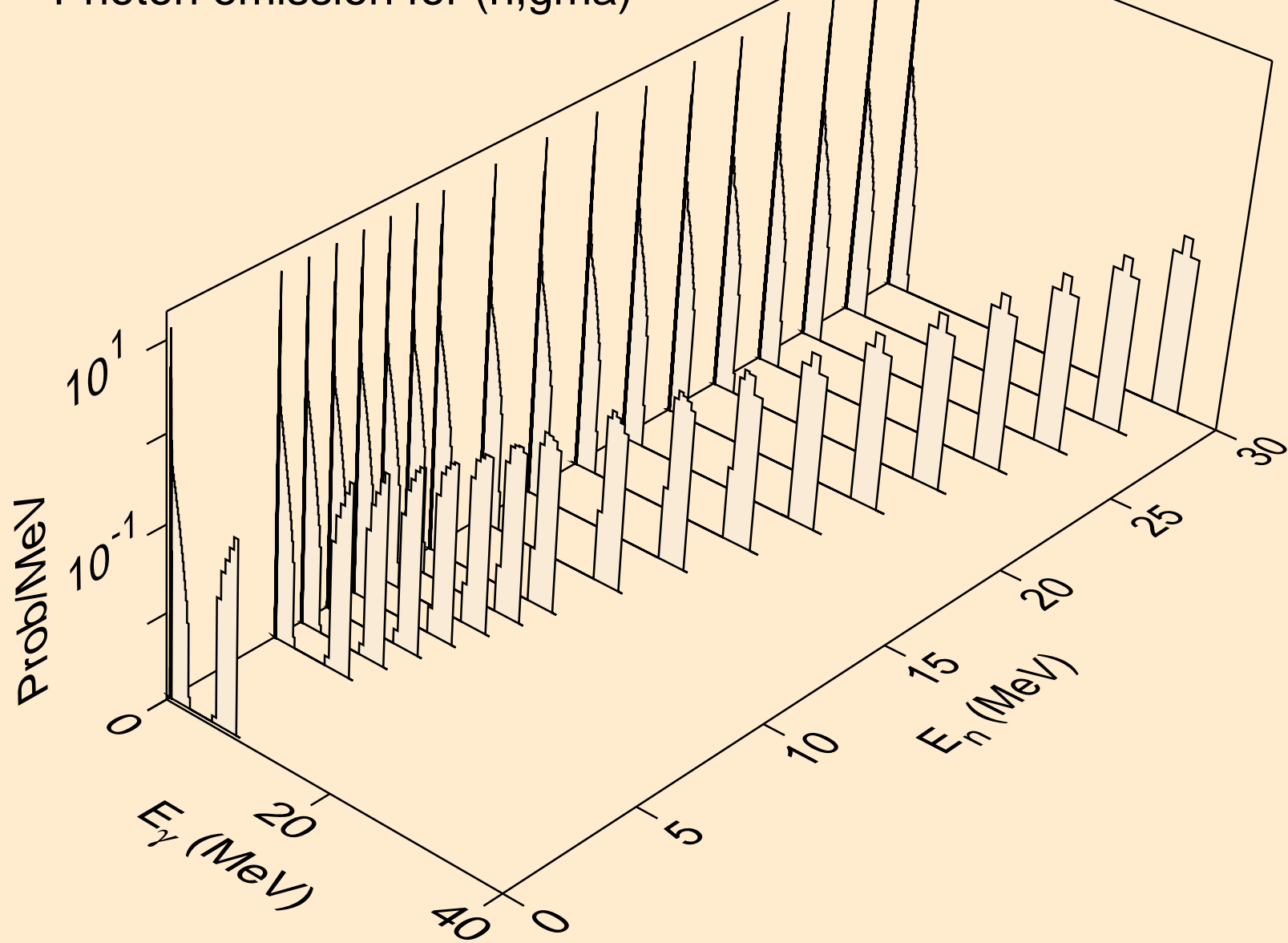
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Photon emission for (n,2np)



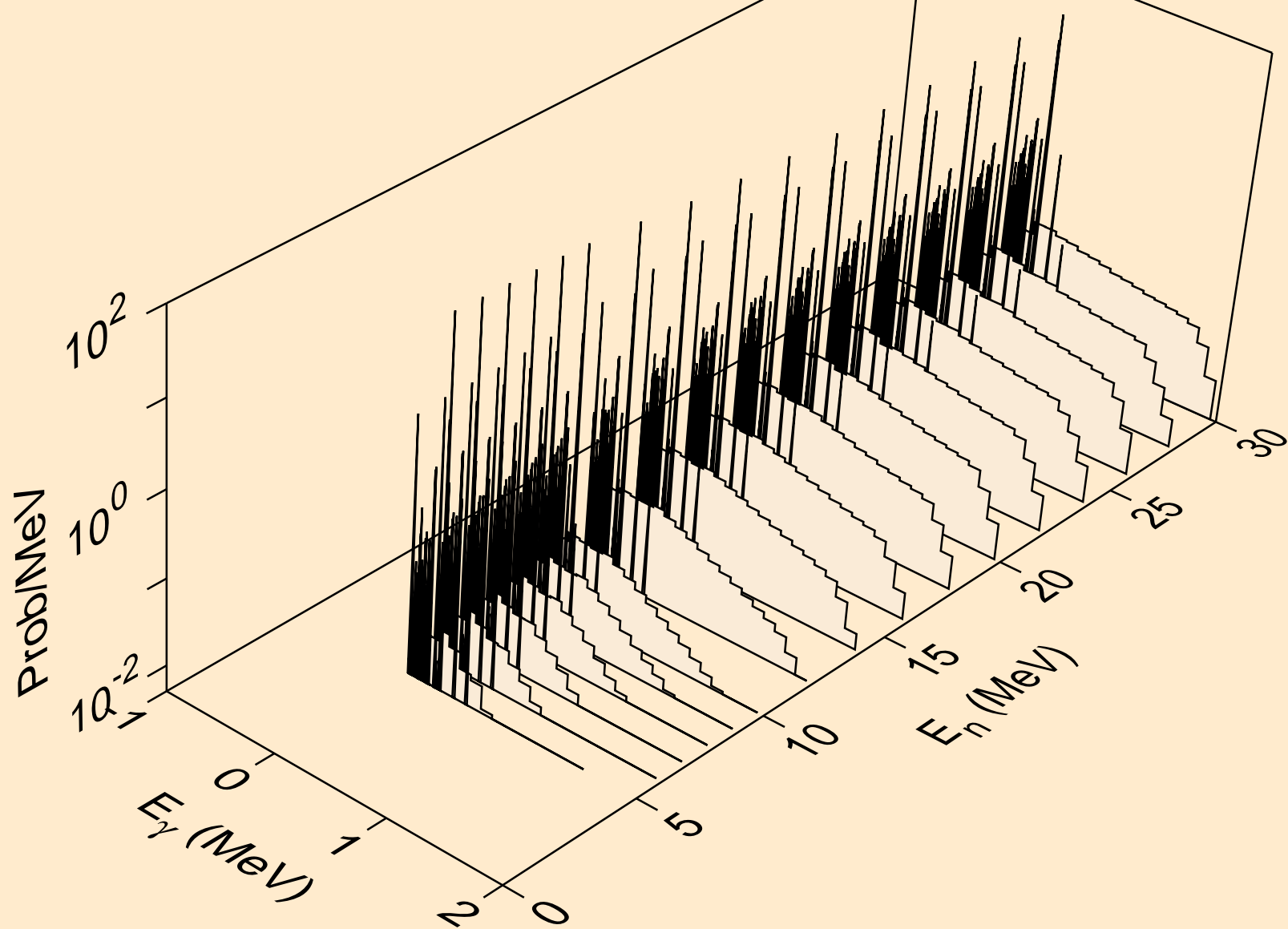
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Photon emission for (n,3np)



CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

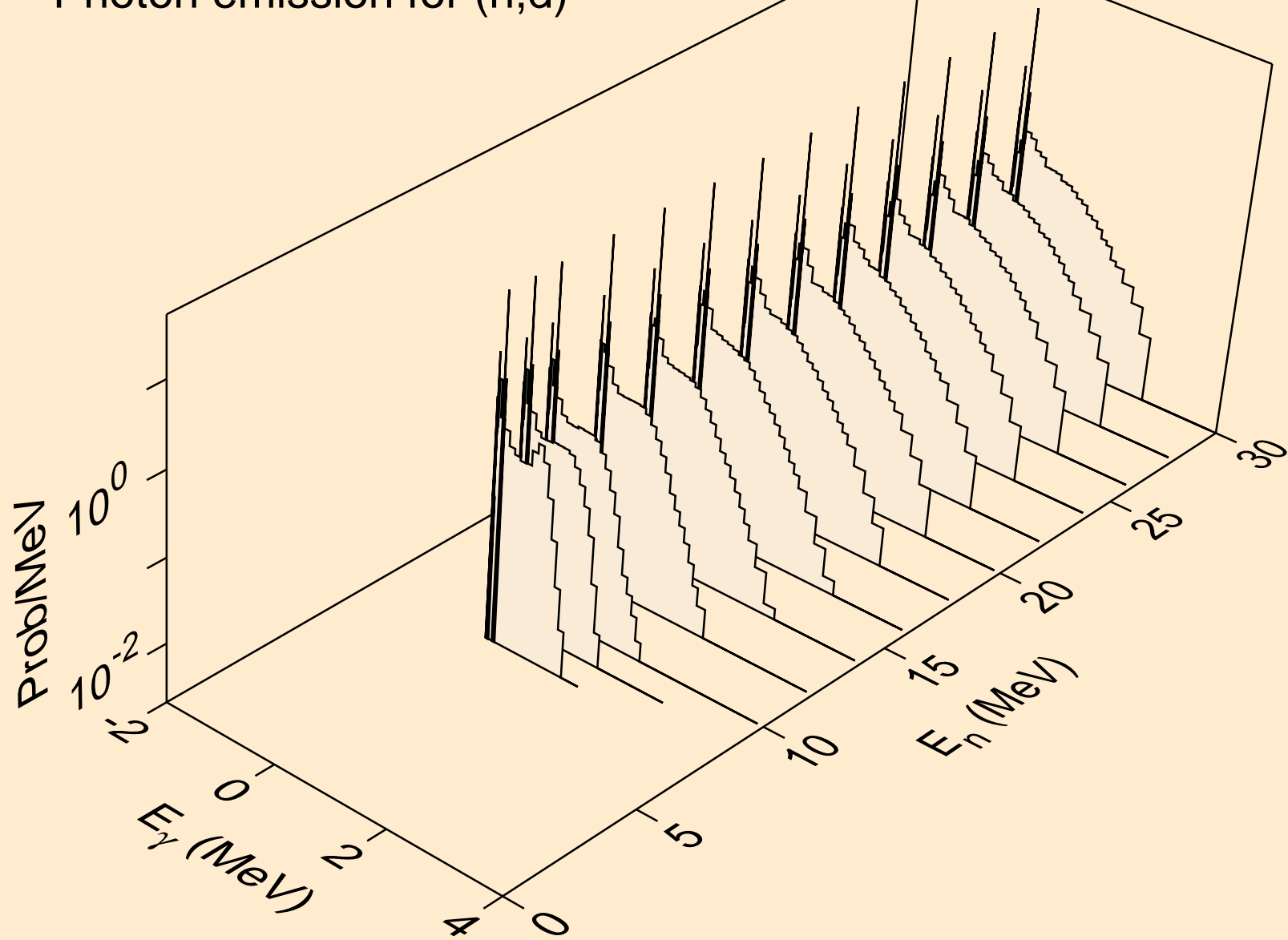


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Photon emission for inelastic

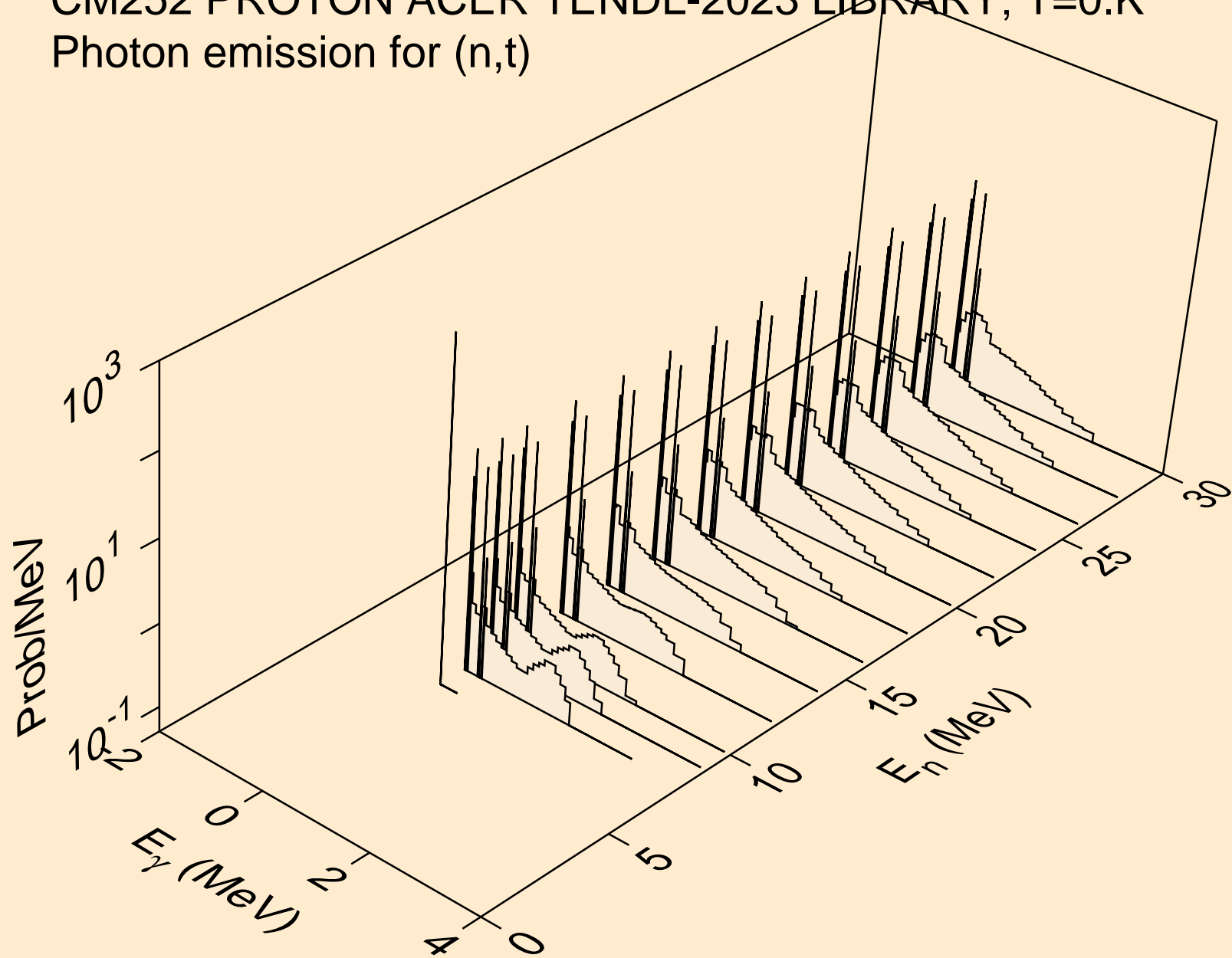




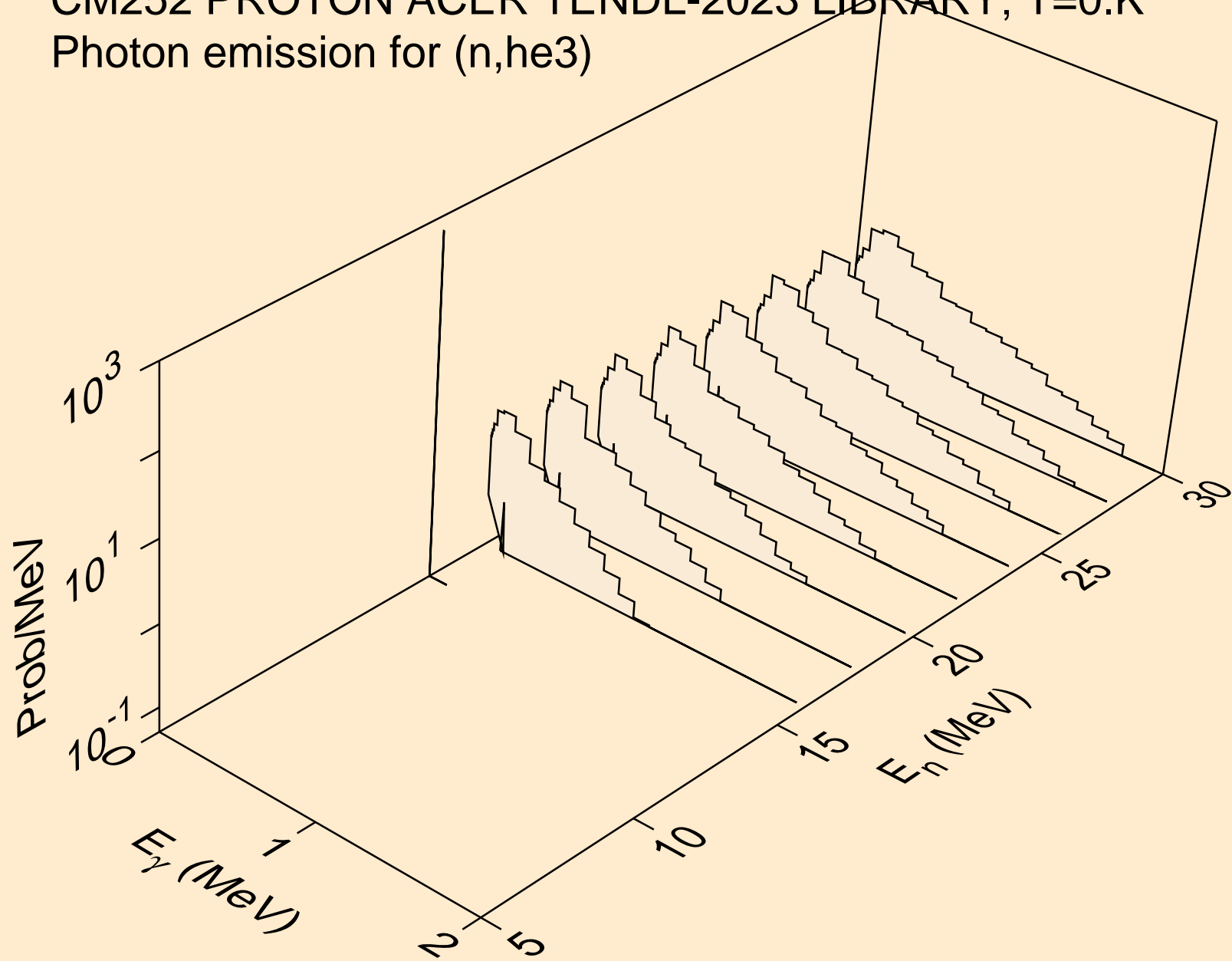
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Photon emission for (n,d)



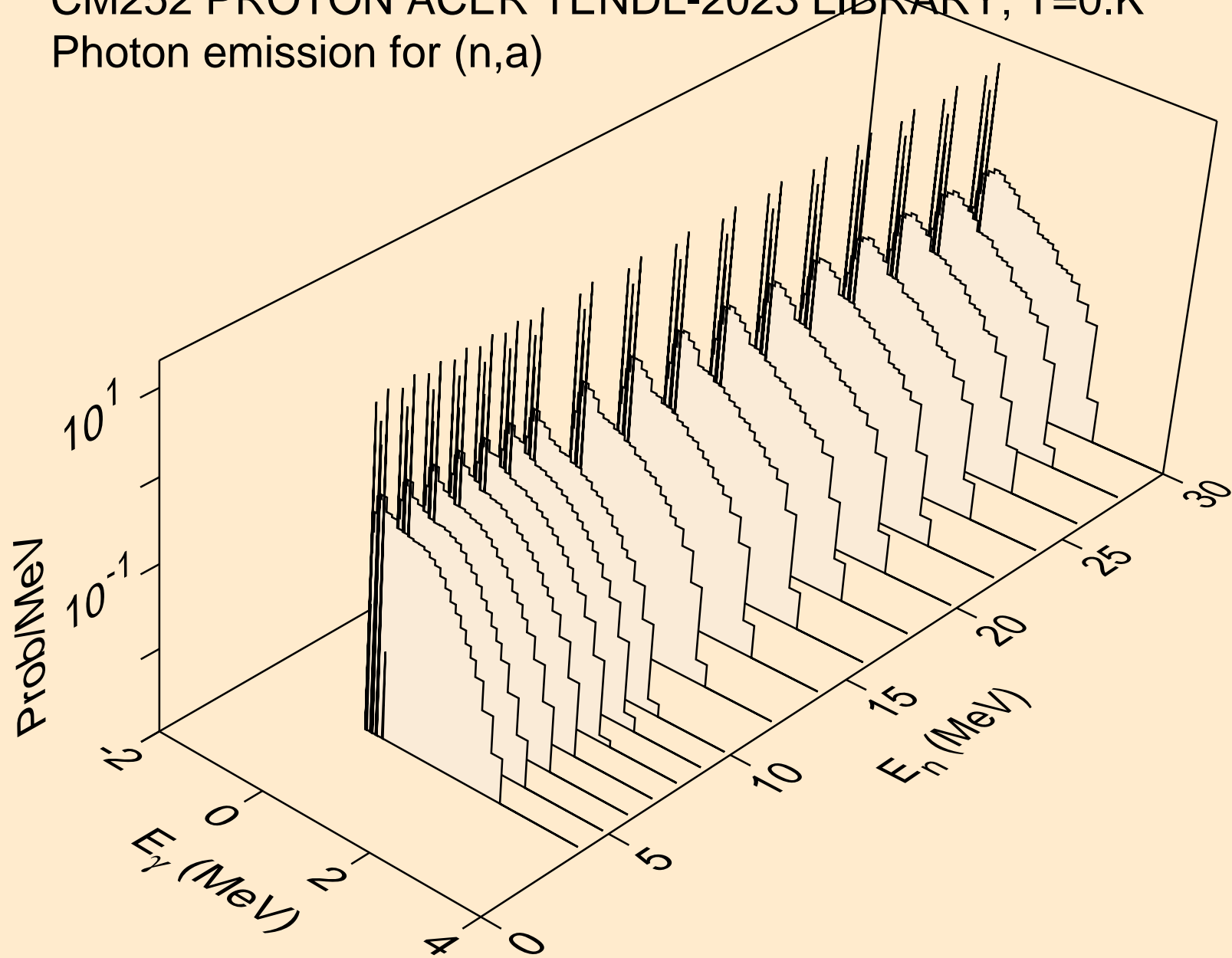
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Photon emission for (n,t)



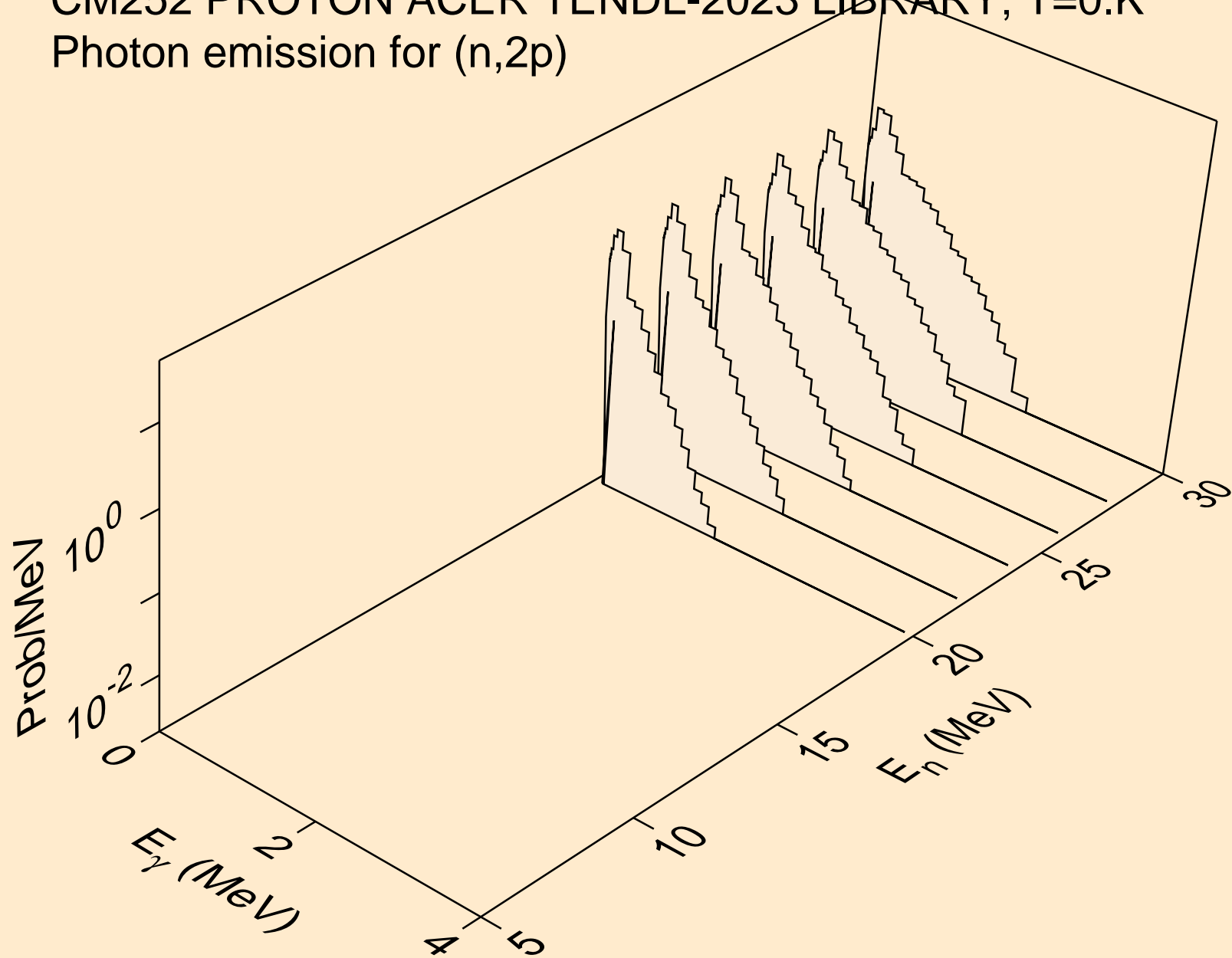
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

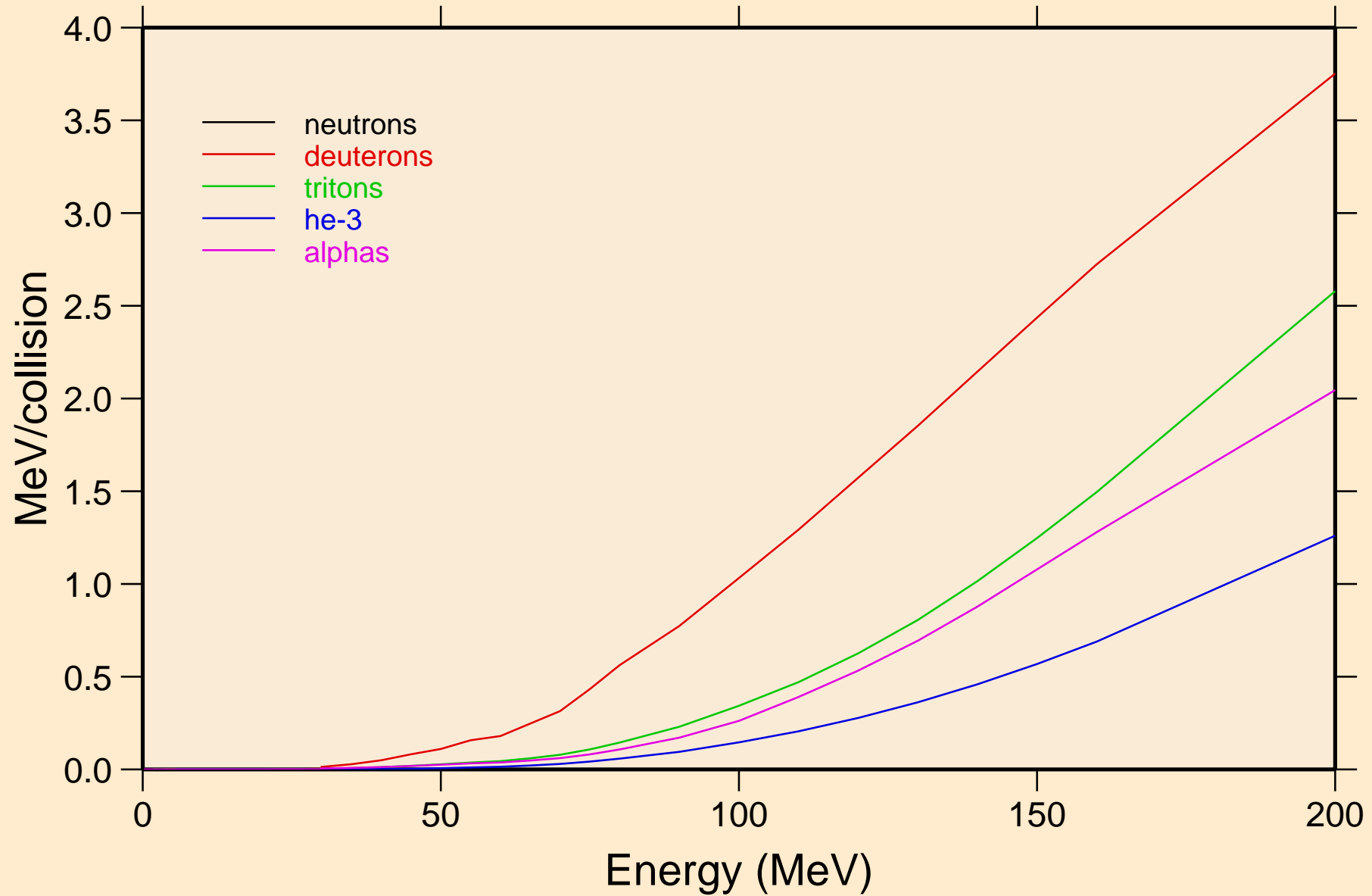


CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

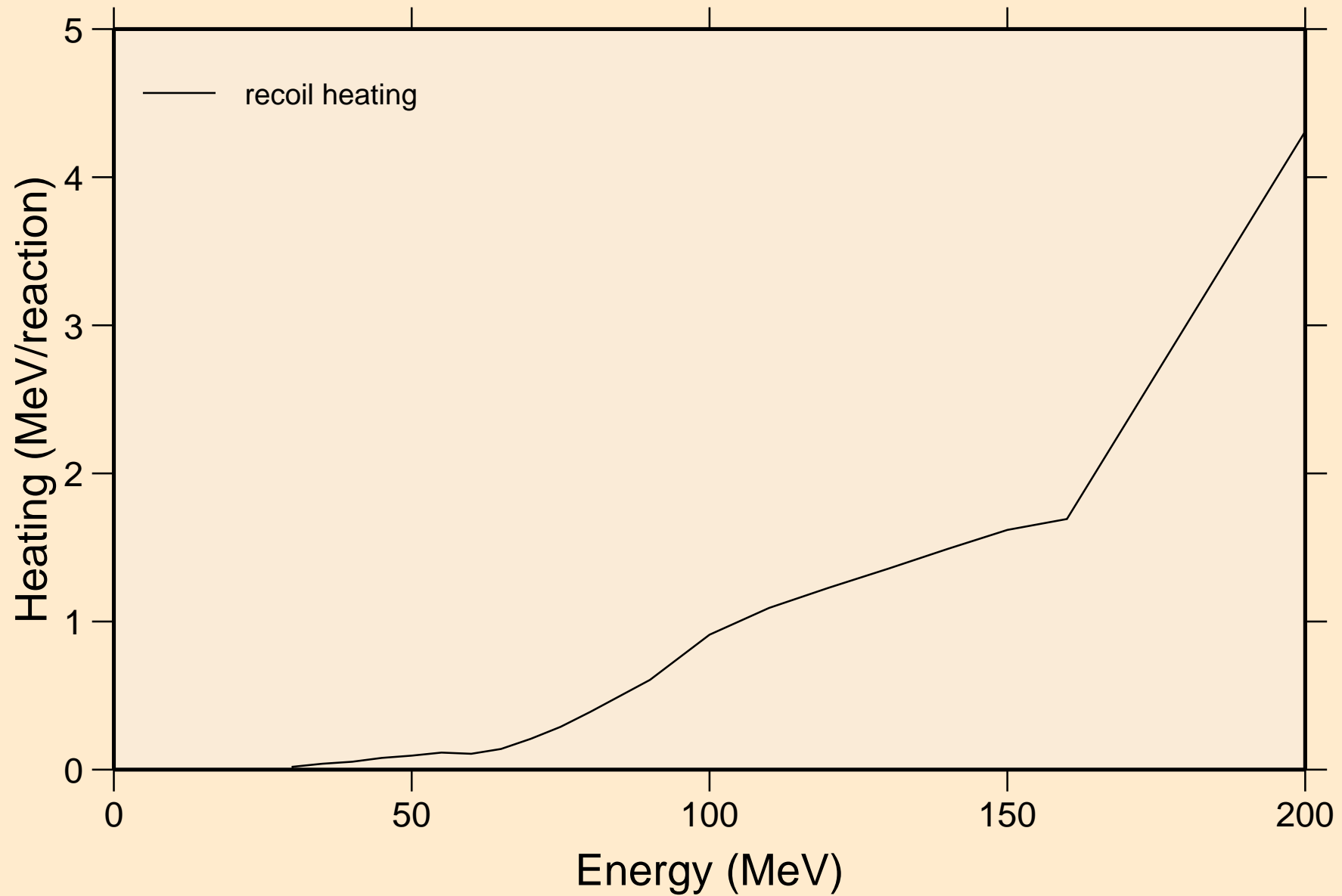


# CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions

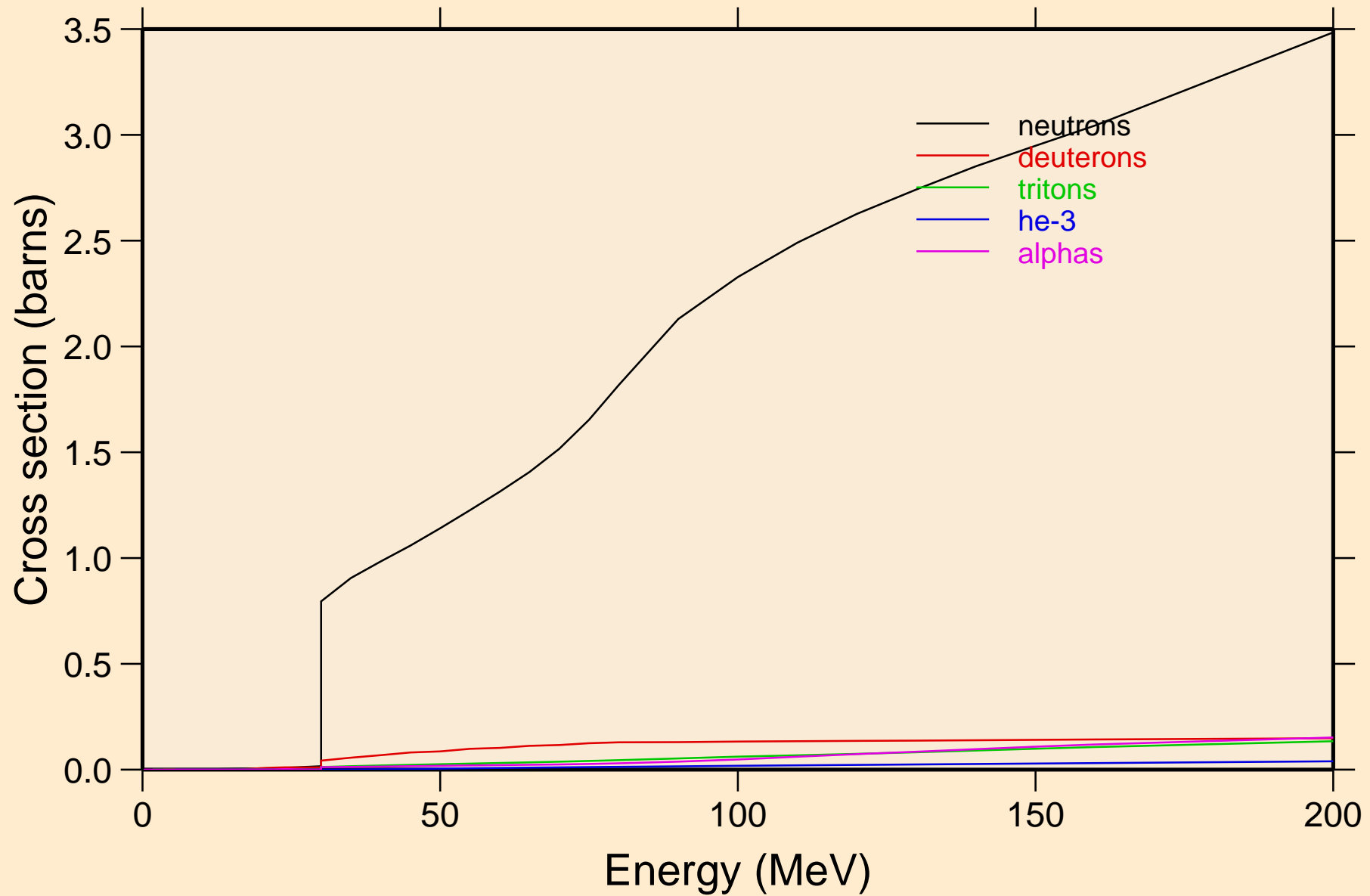


CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



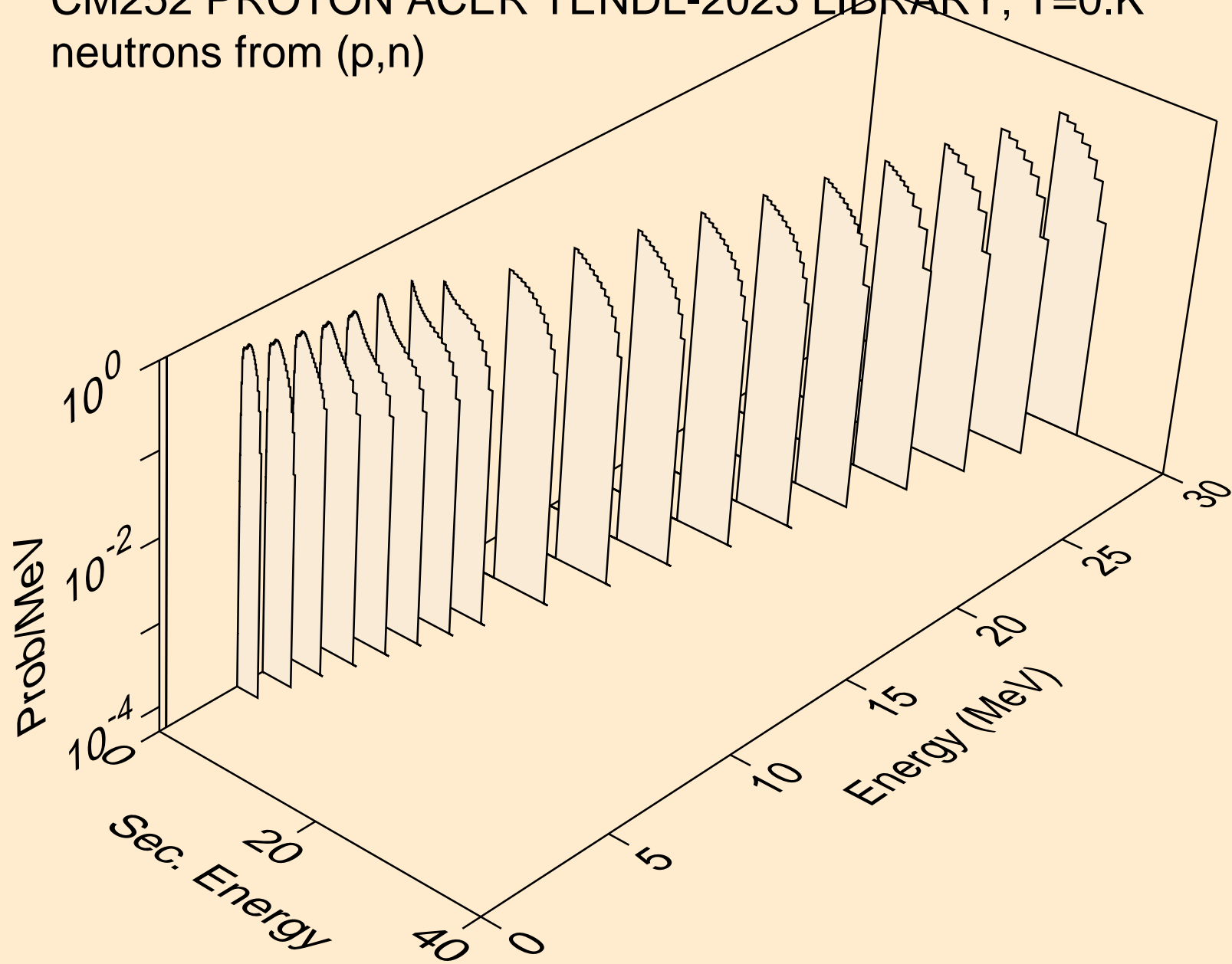
# CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle production cross sections

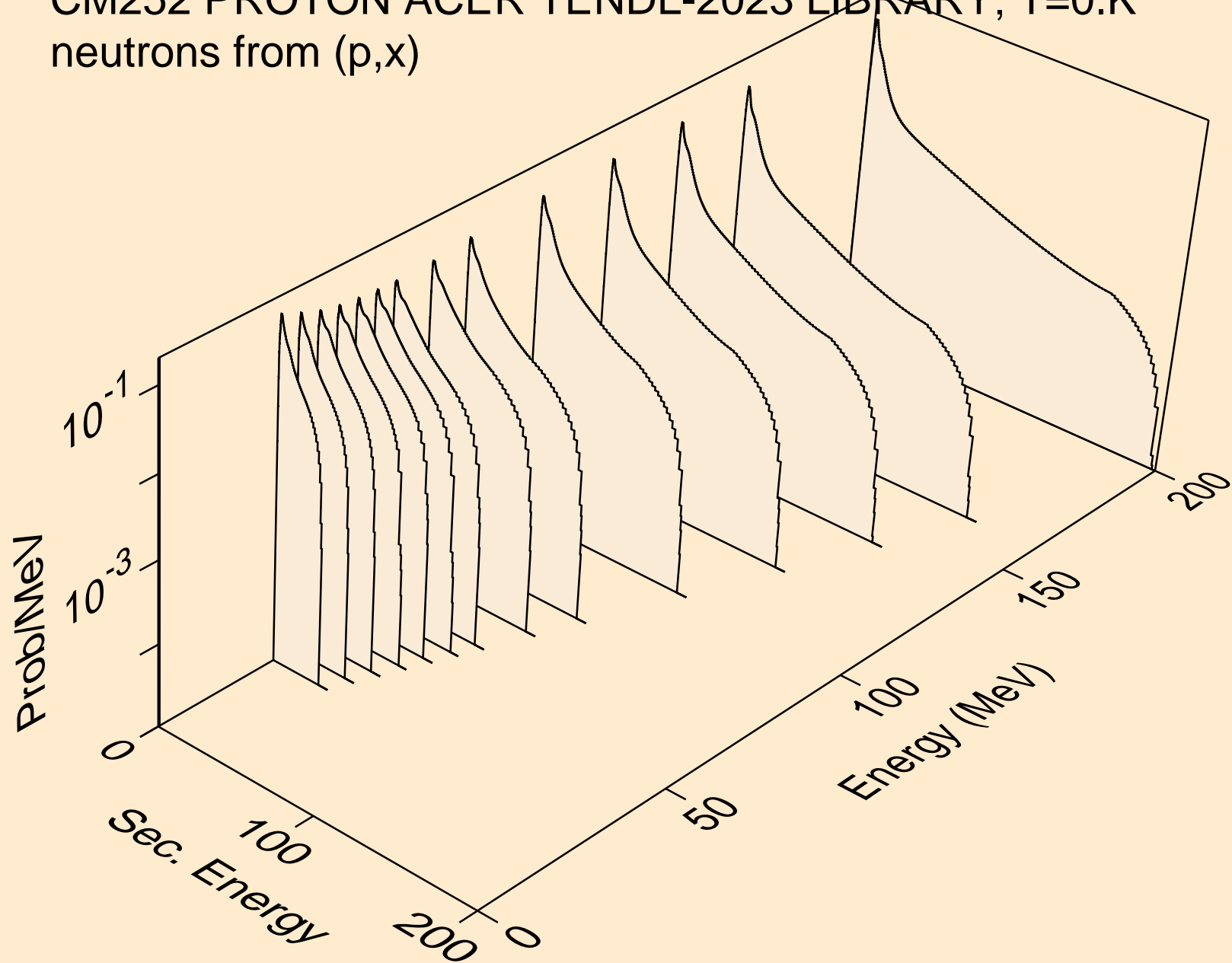




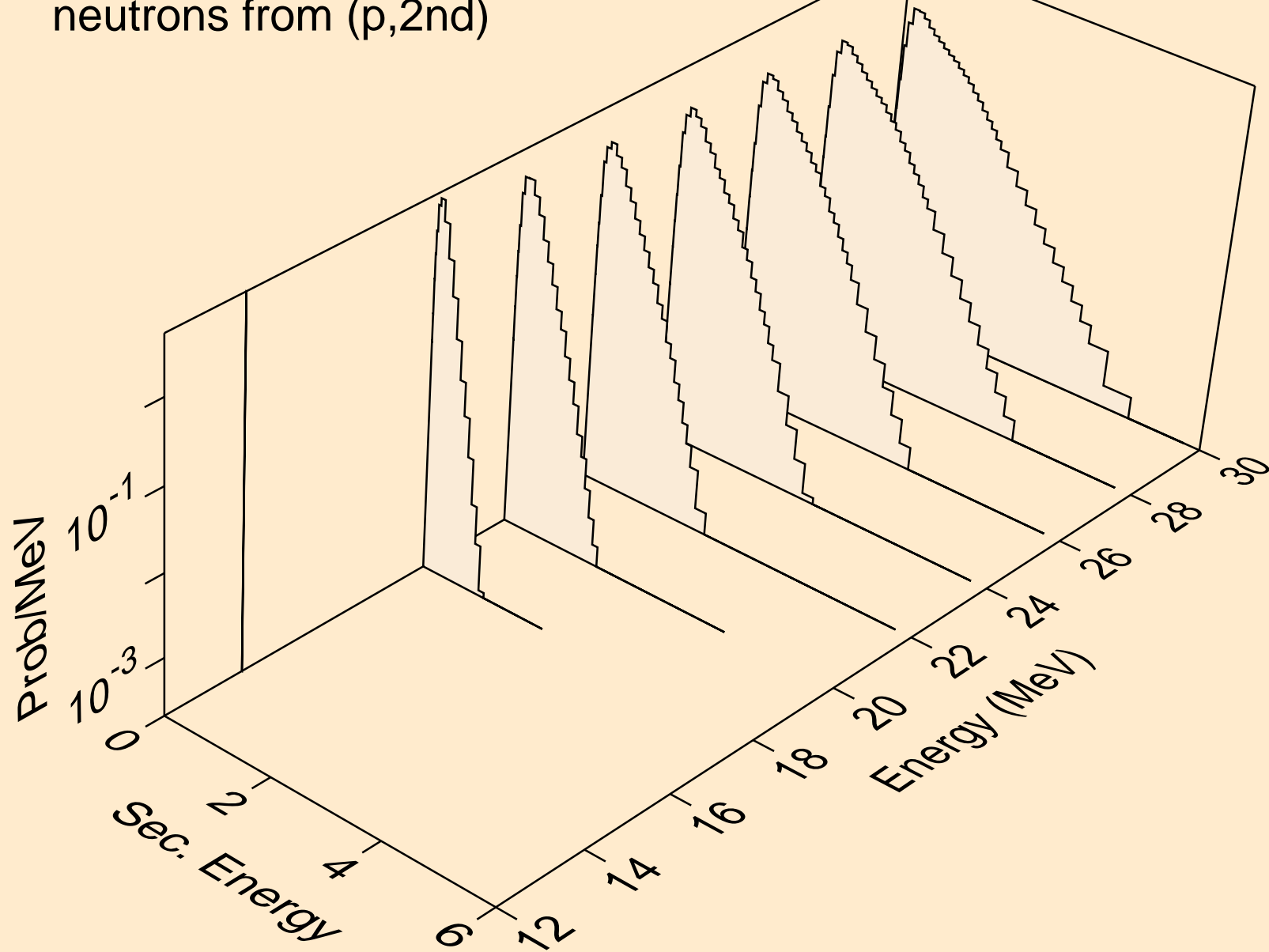
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



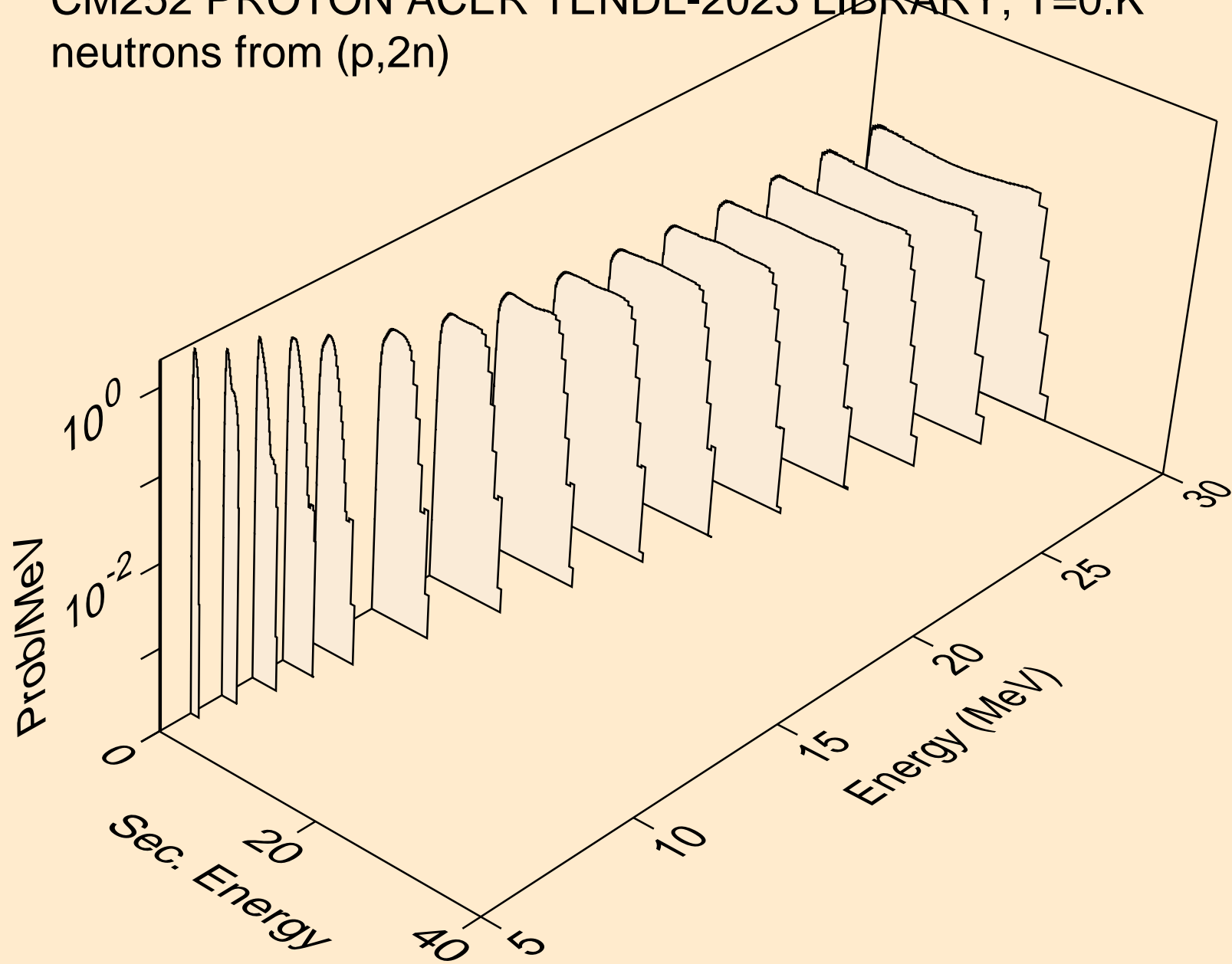
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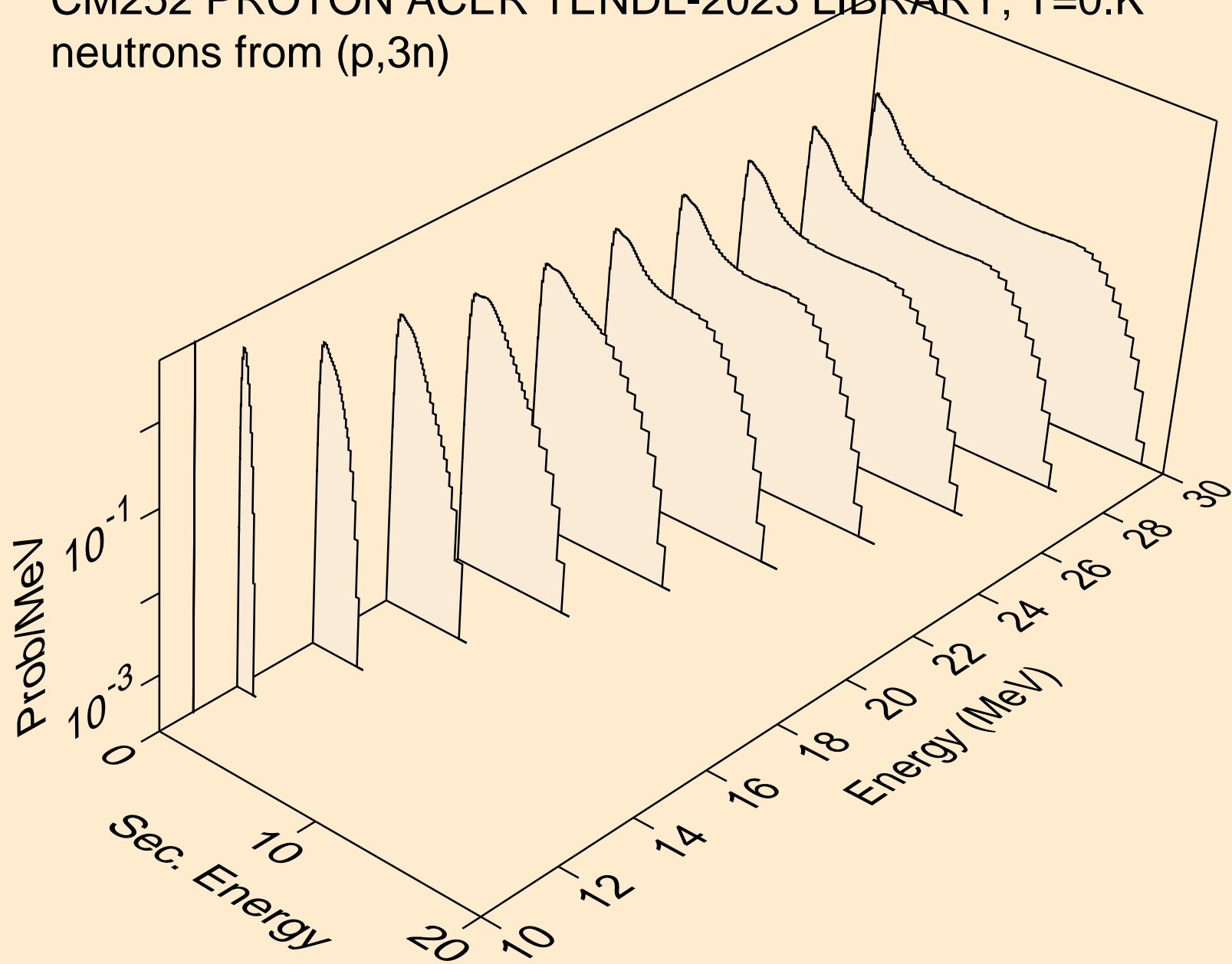
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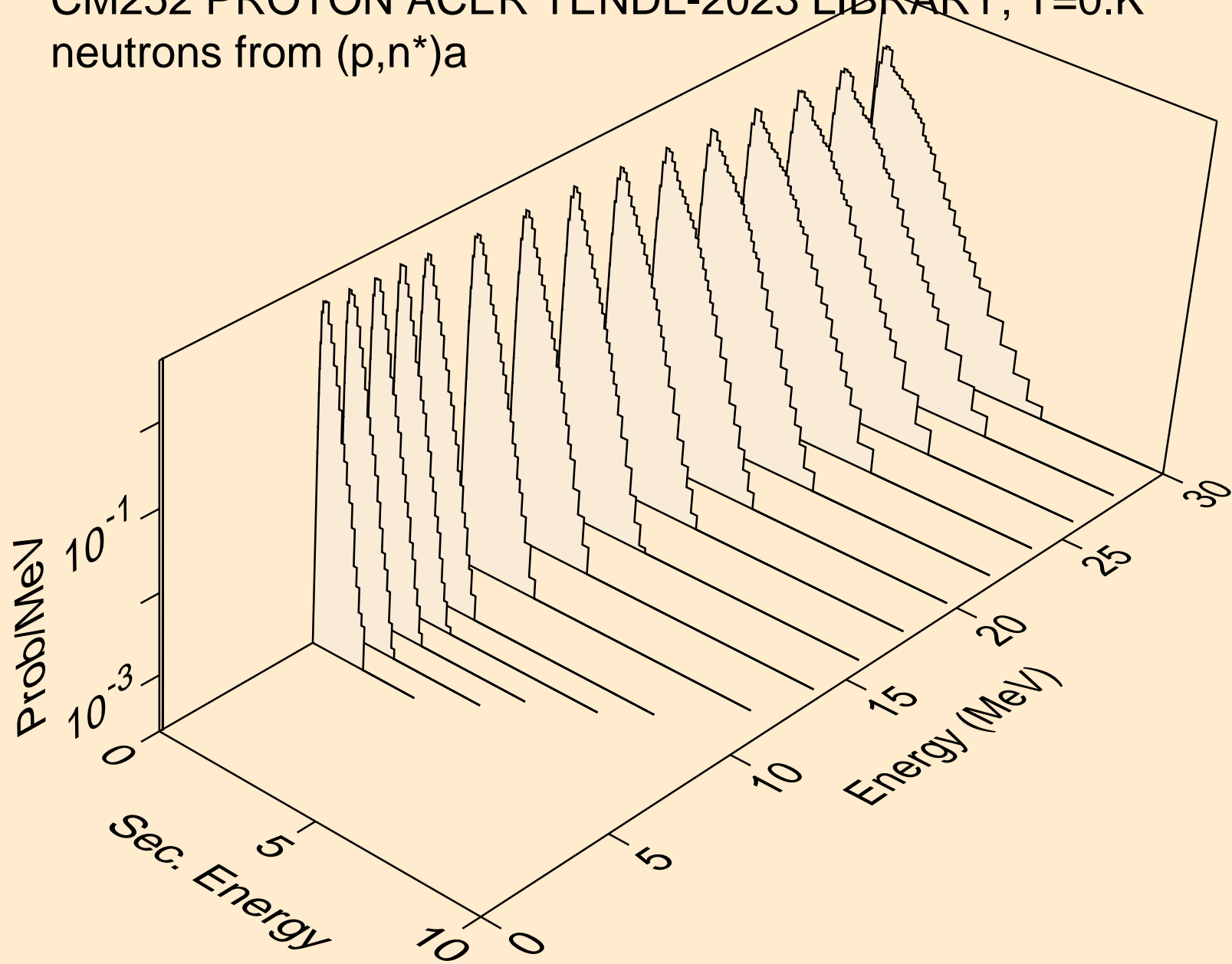
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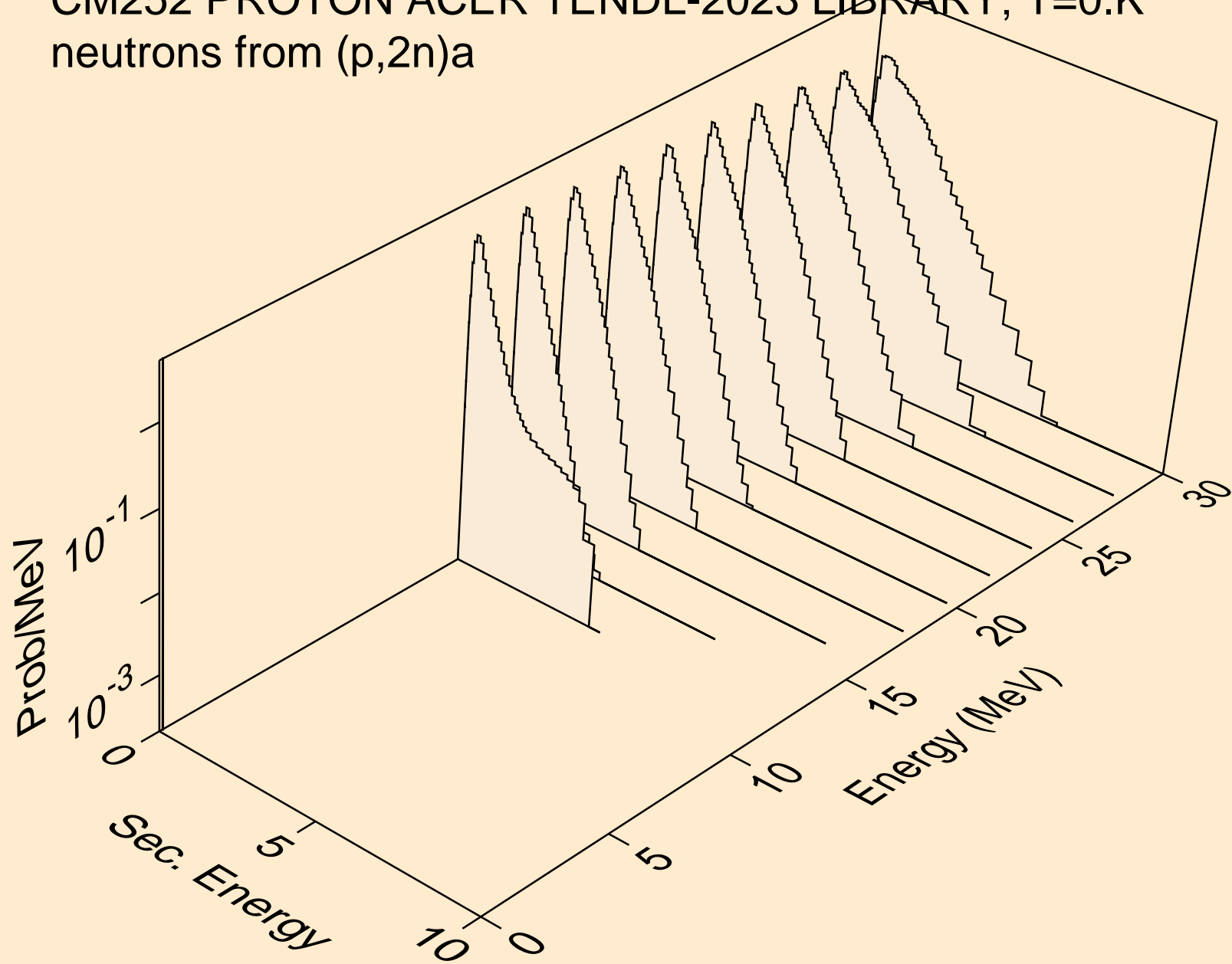
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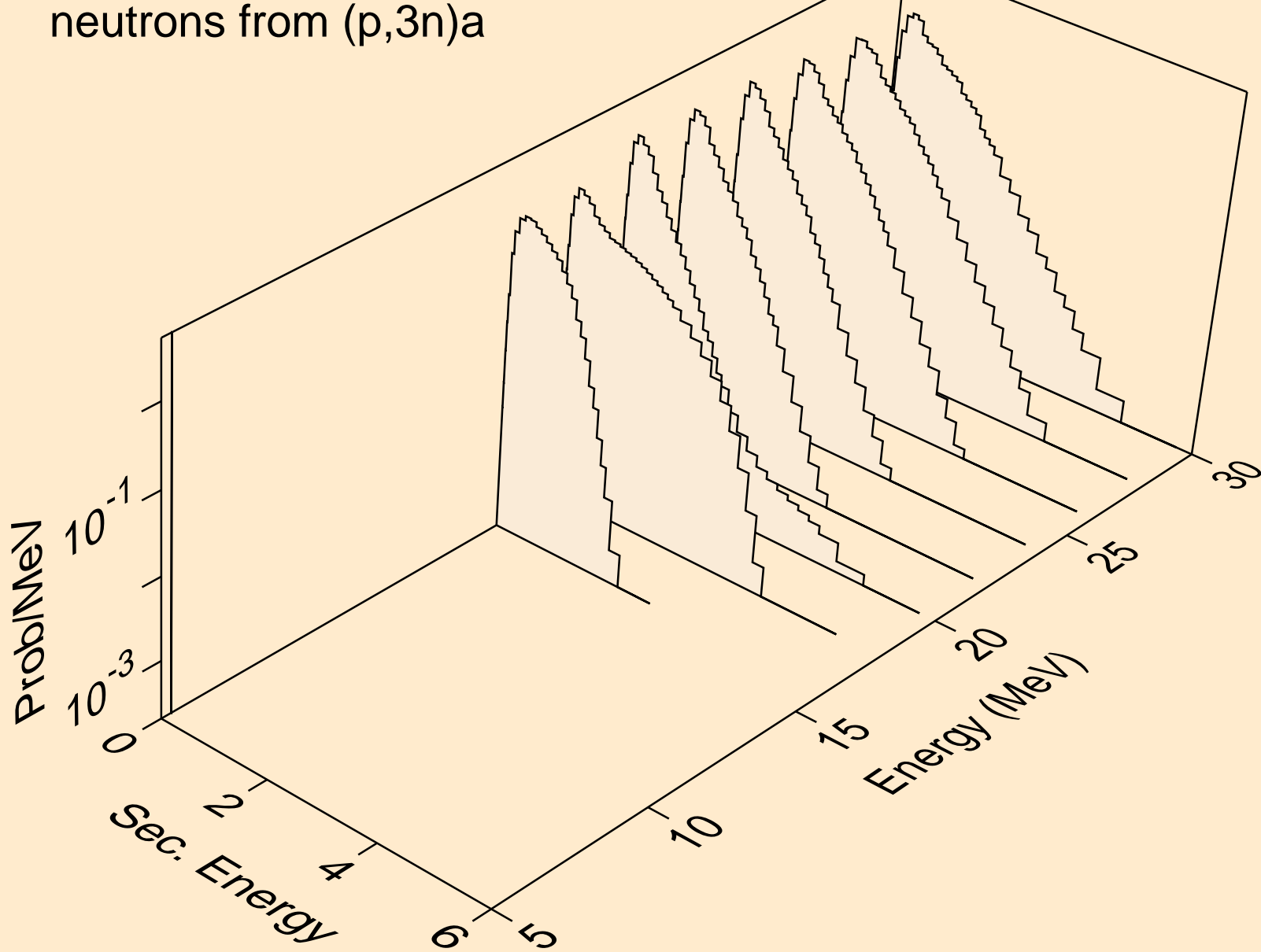
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a

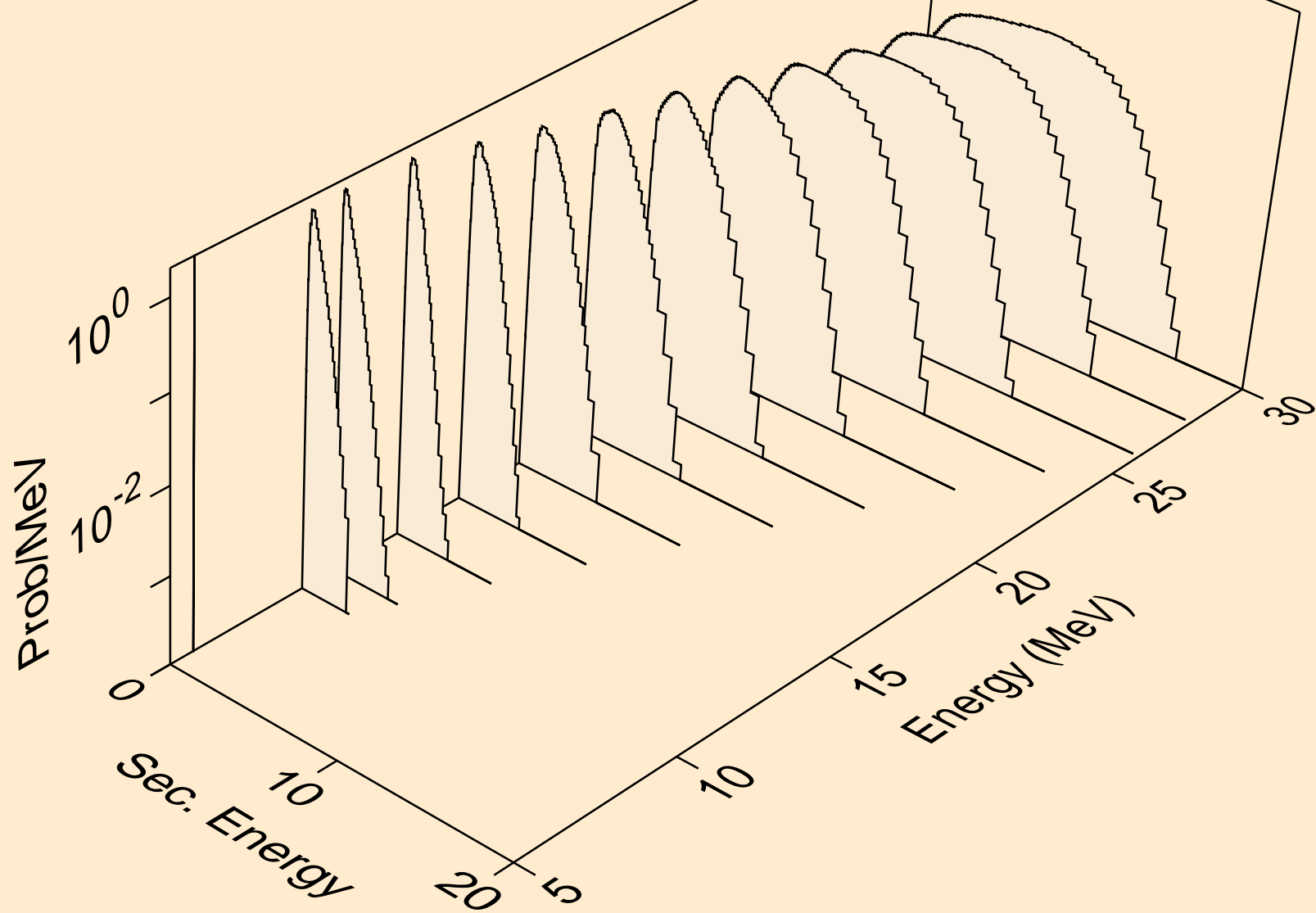


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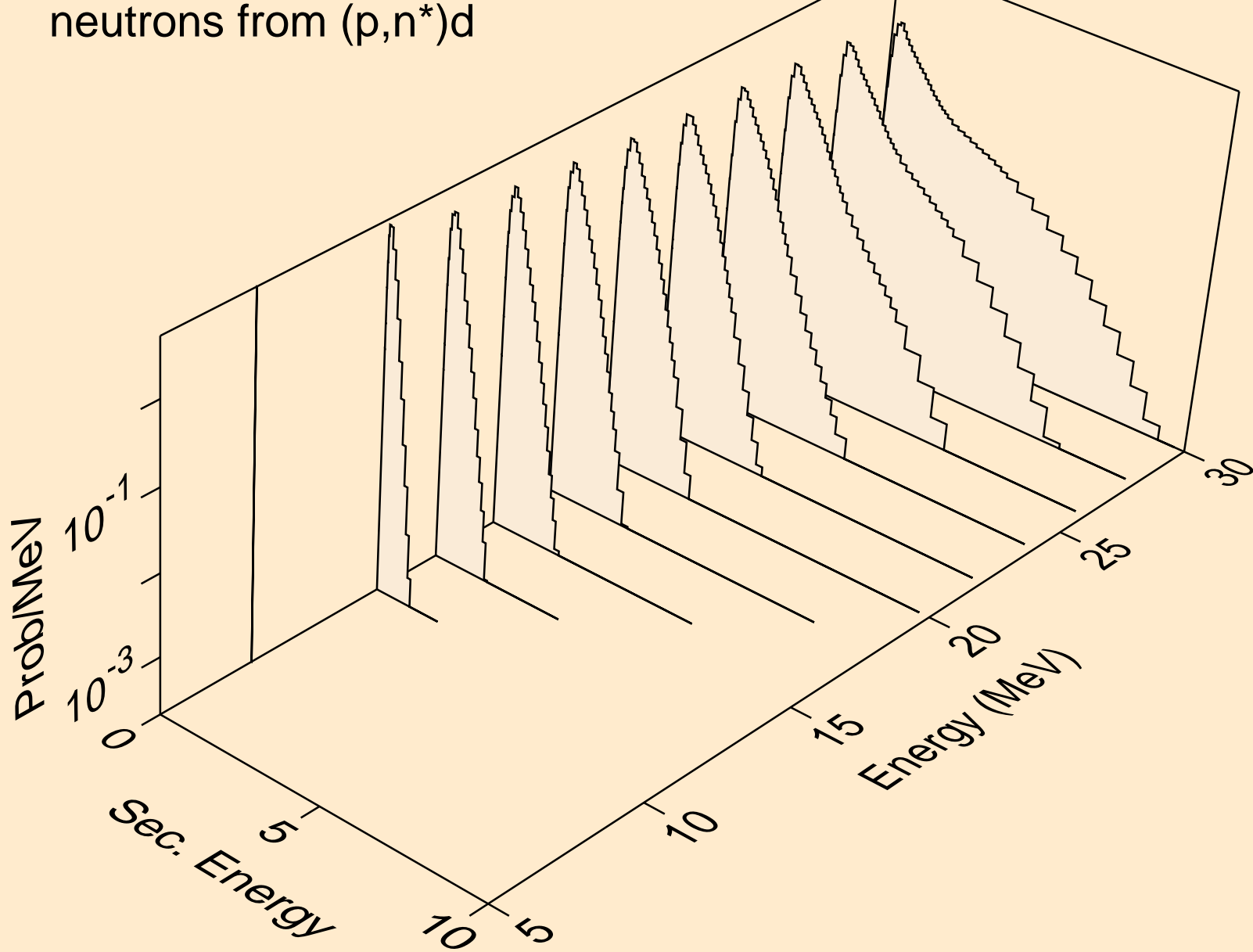




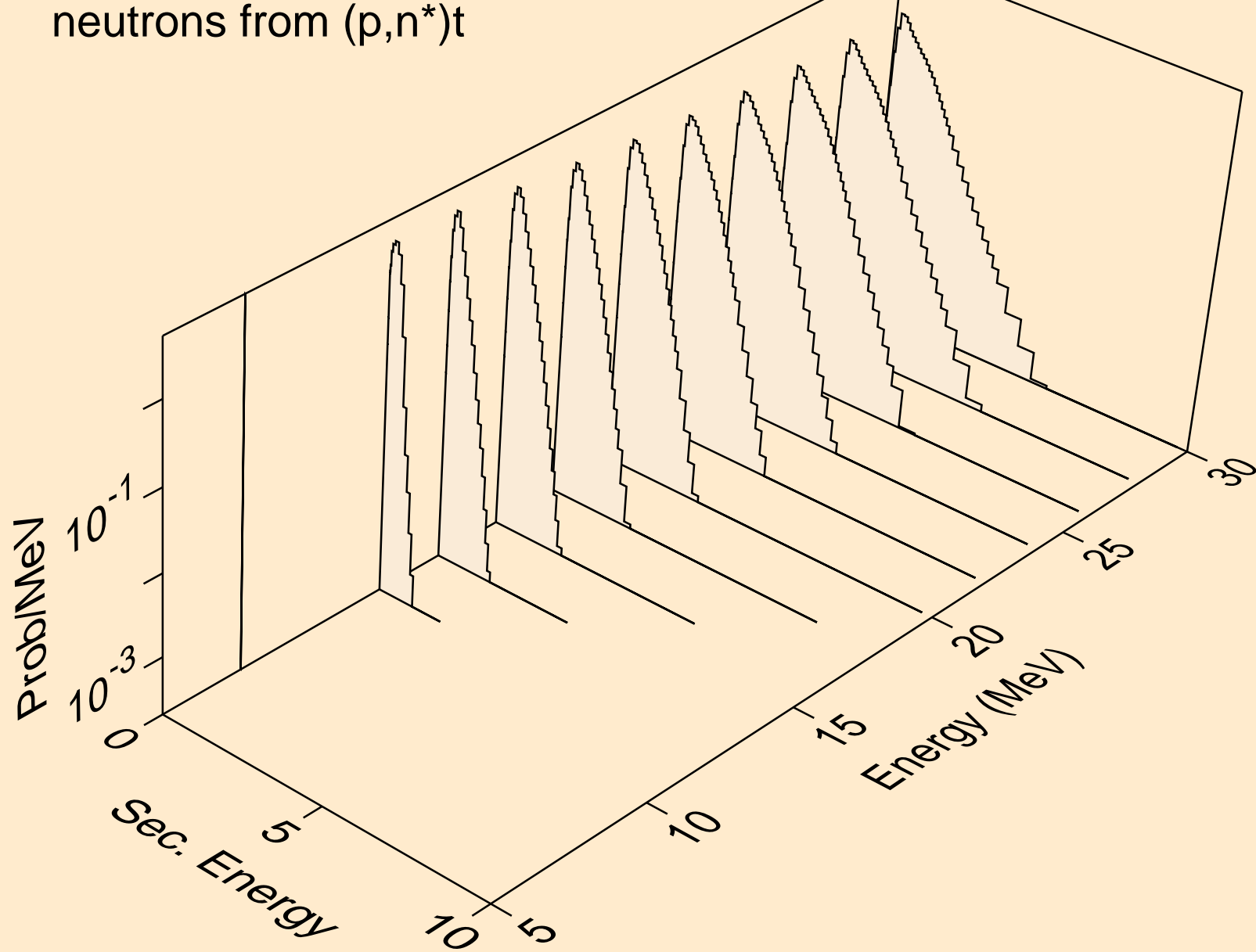
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neutrons from (p,n\*)p



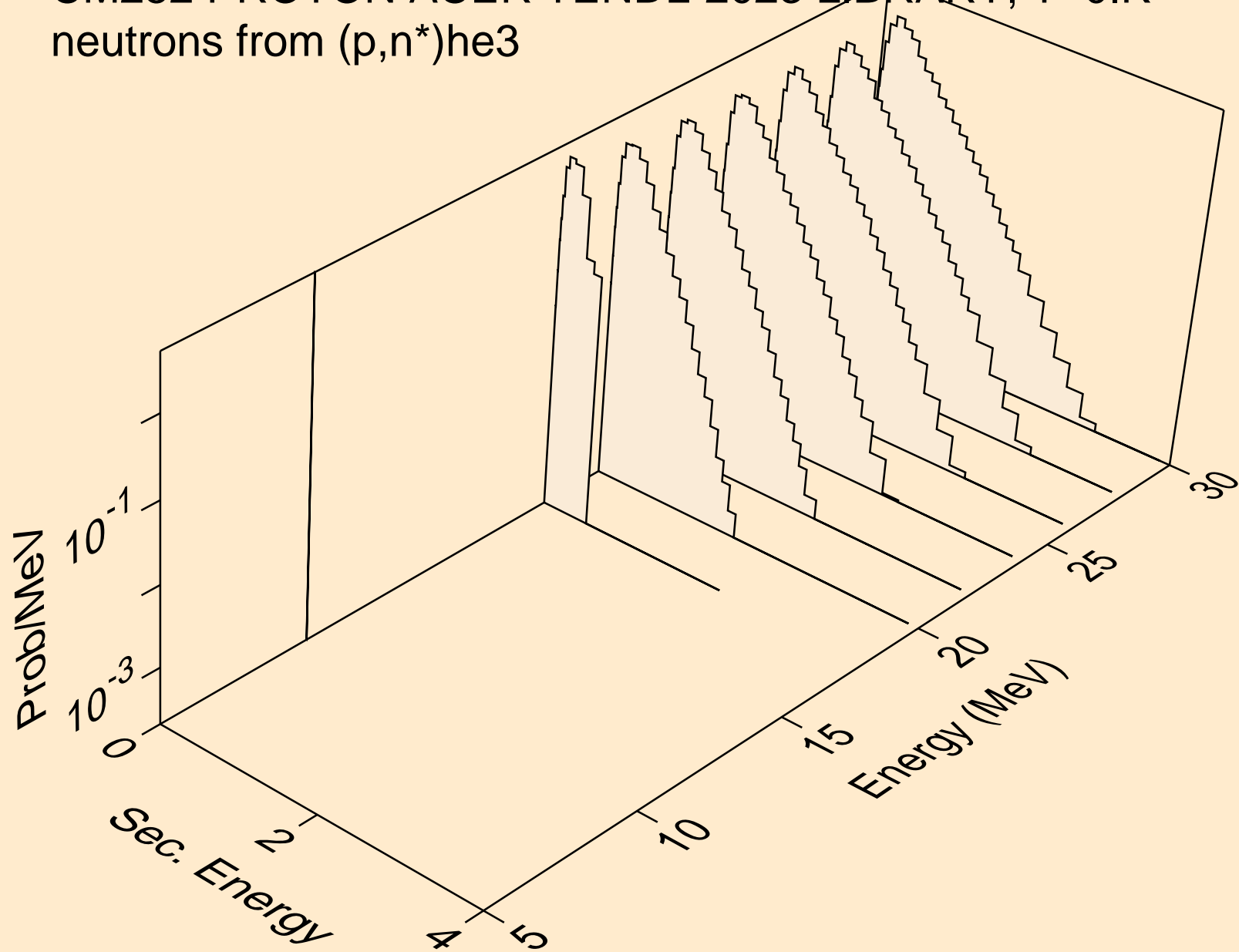
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neutrons from (p,n\*)d



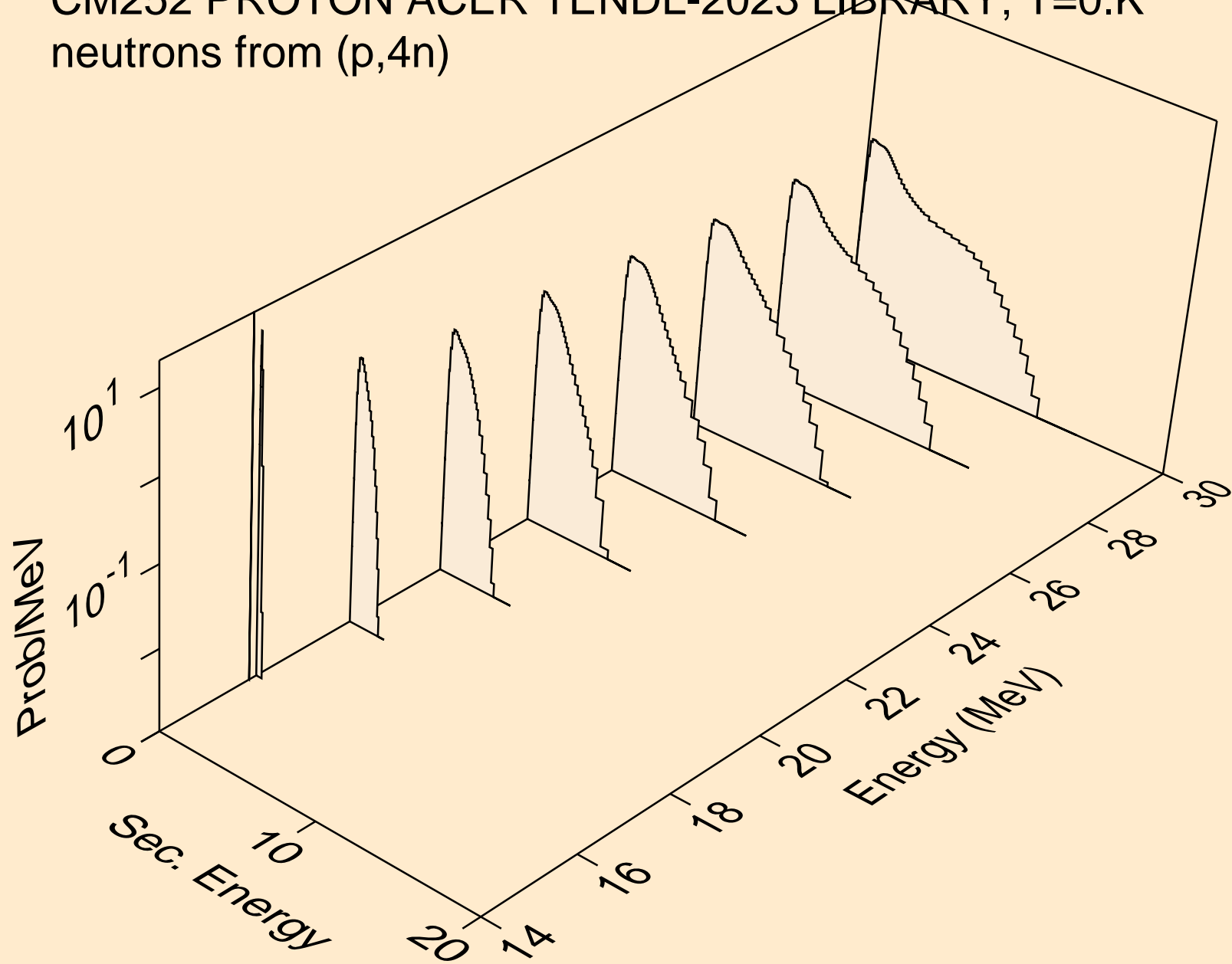
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neutrons from (p,n\*)t



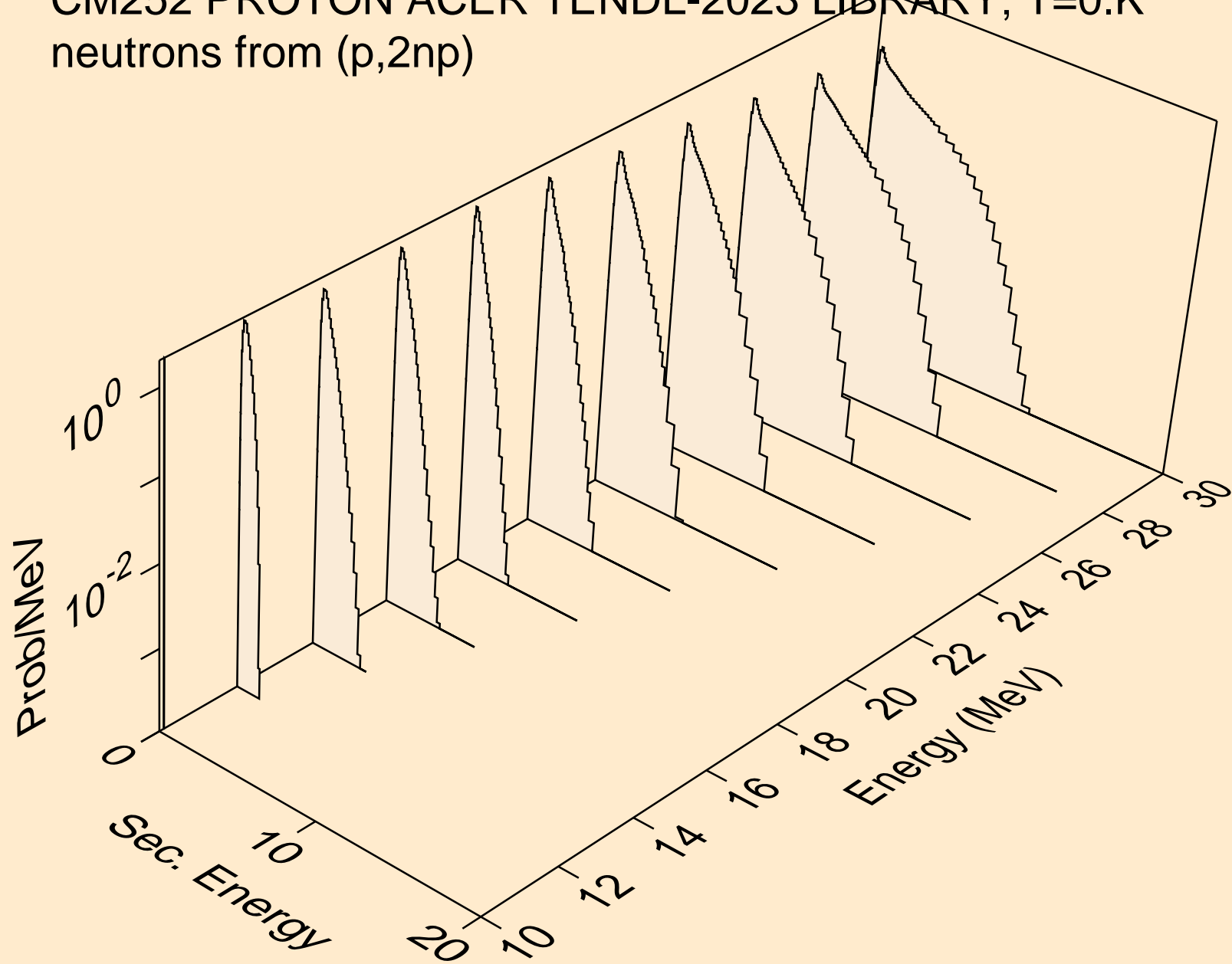
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neutrons from (p,n\*)he3



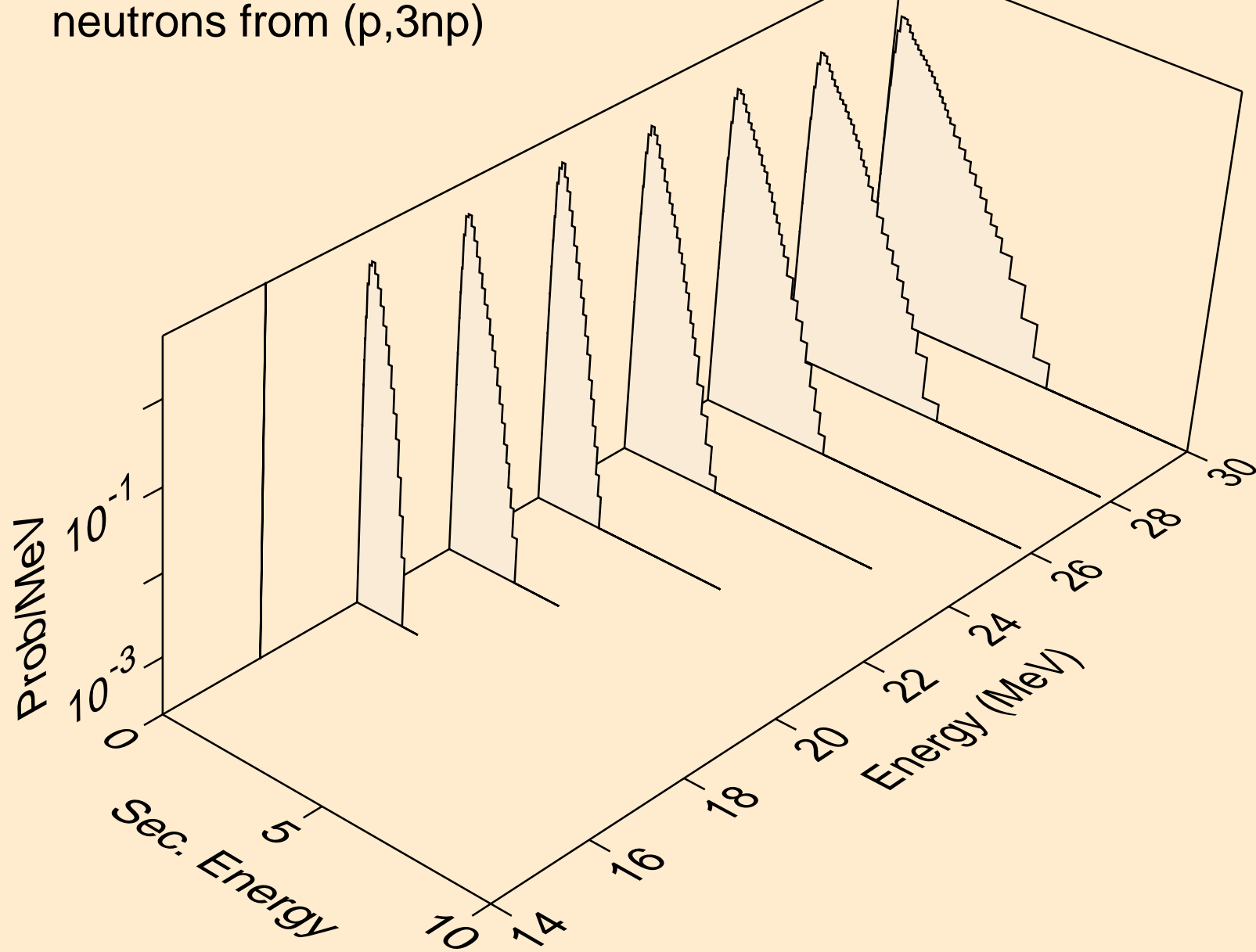
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)



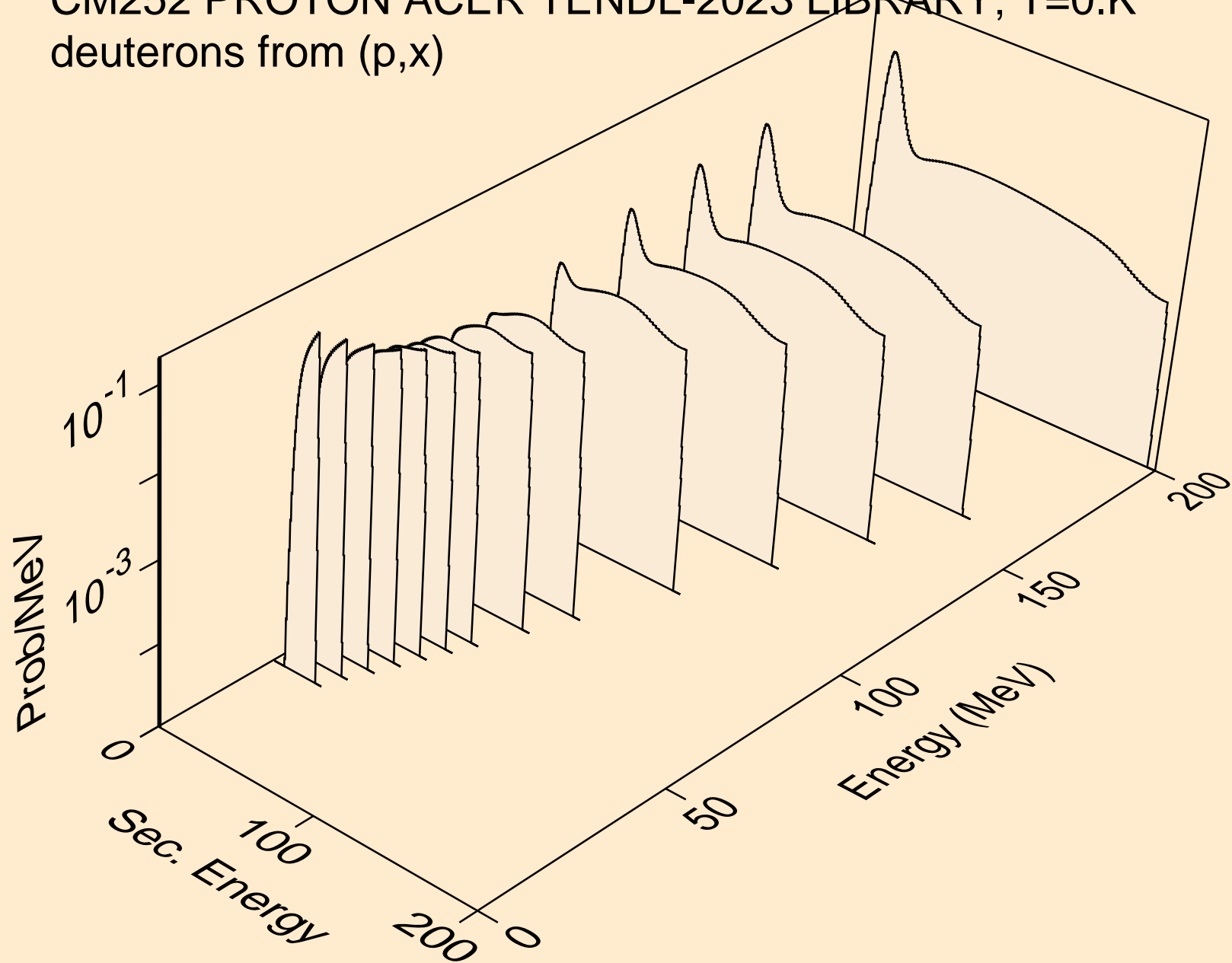
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)



CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3np)

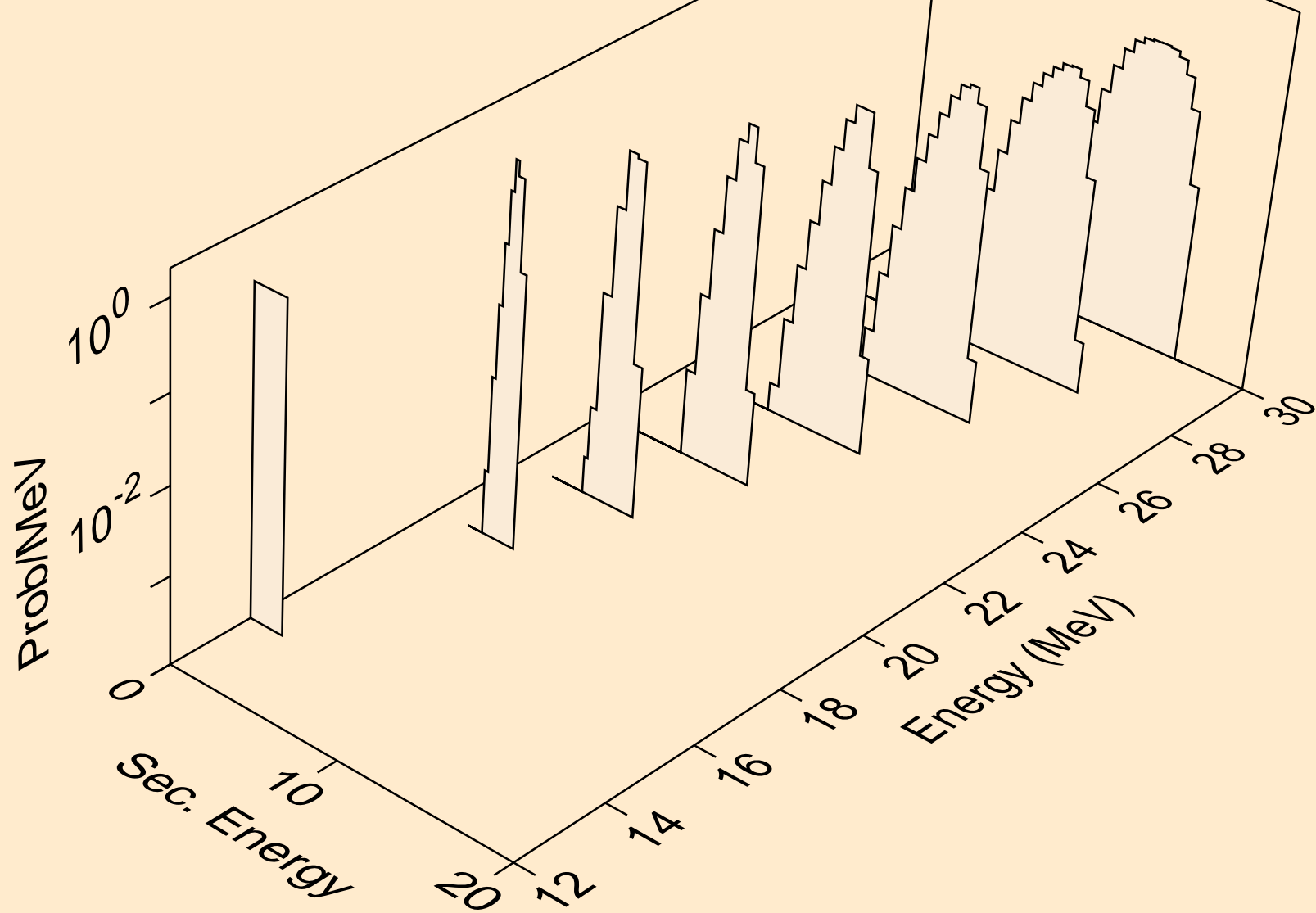


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deuterons from (p,x)

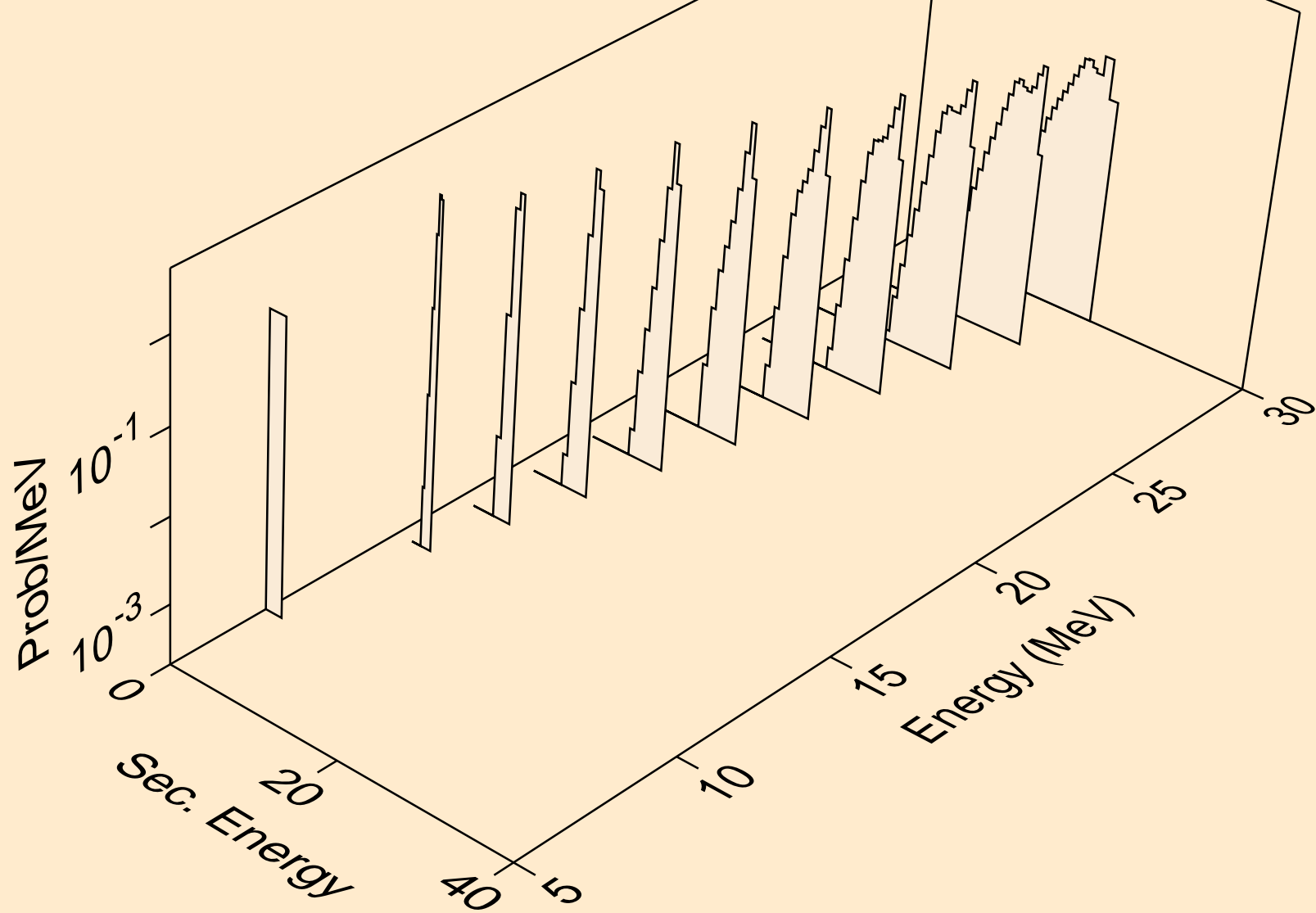




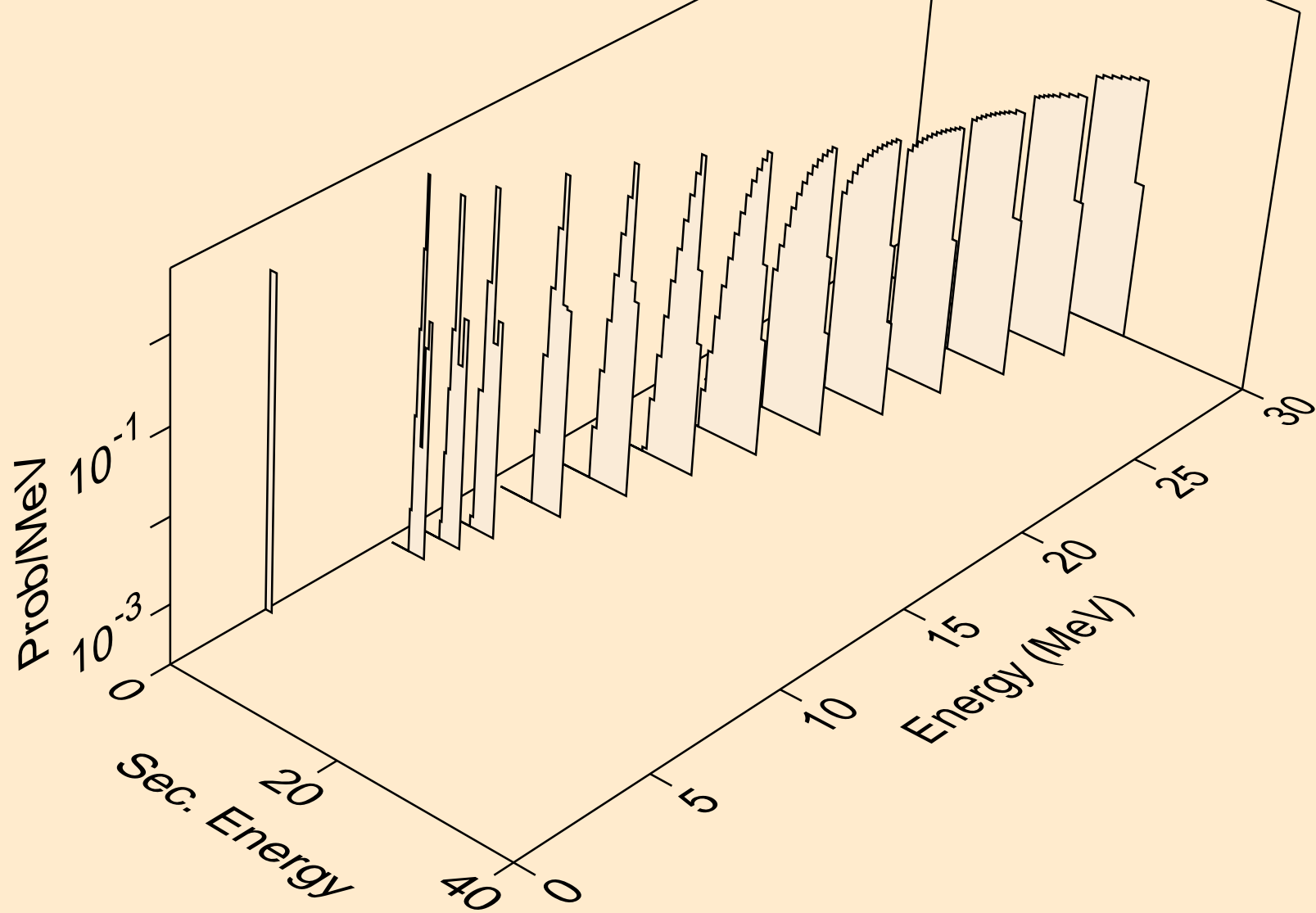
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,2nd)



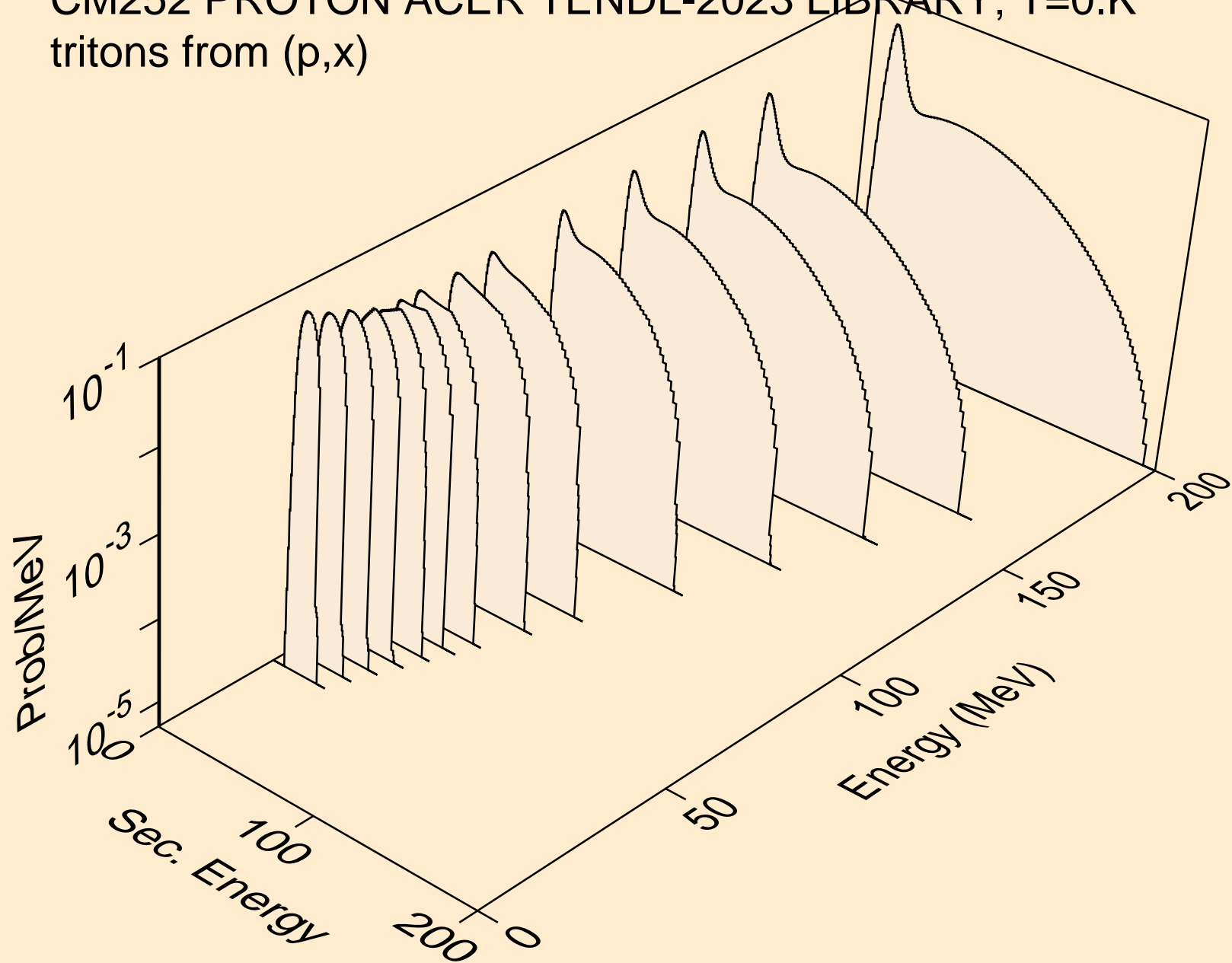
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deuterons from (p,n\*)d



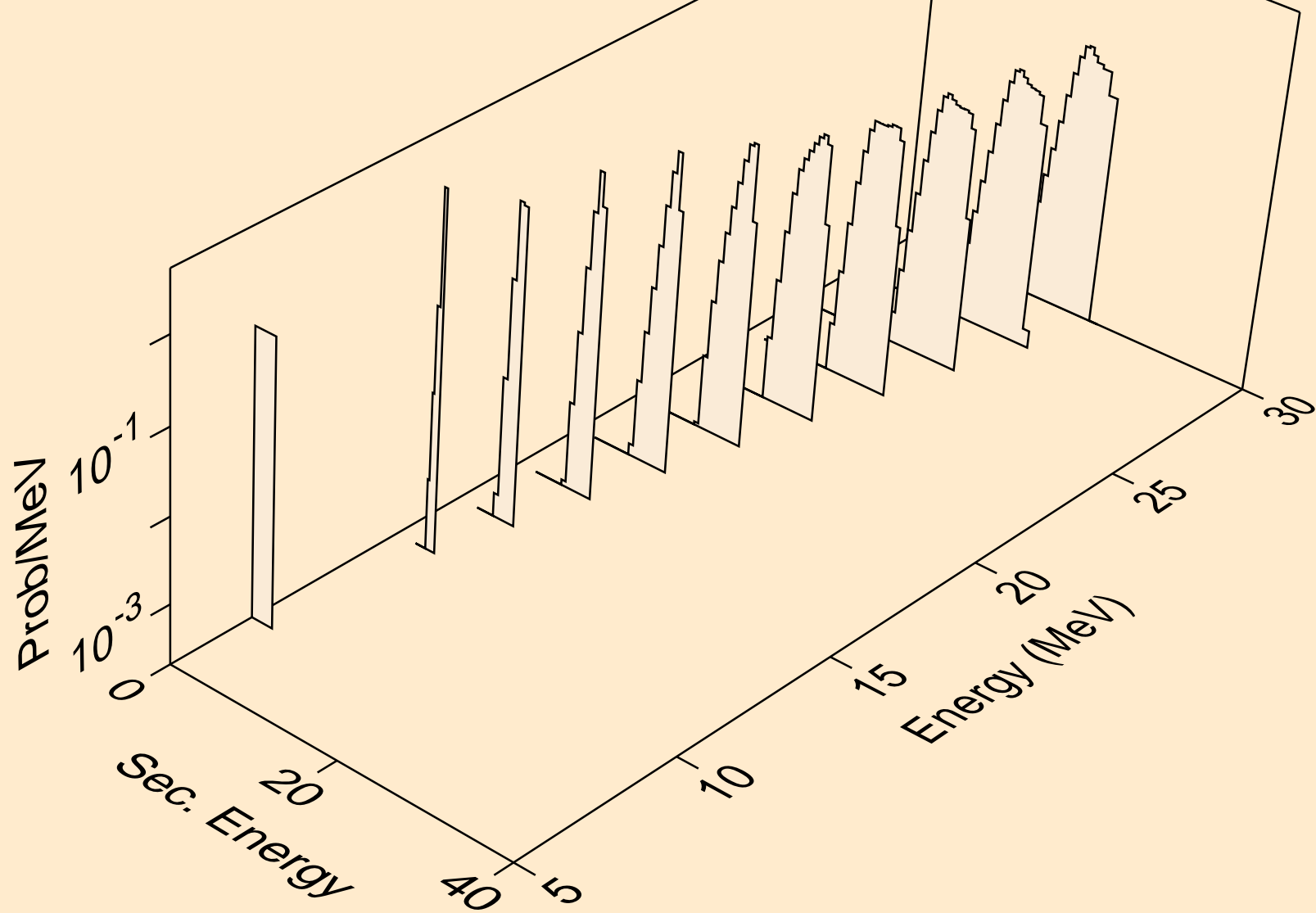
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deuterons from (p,d)



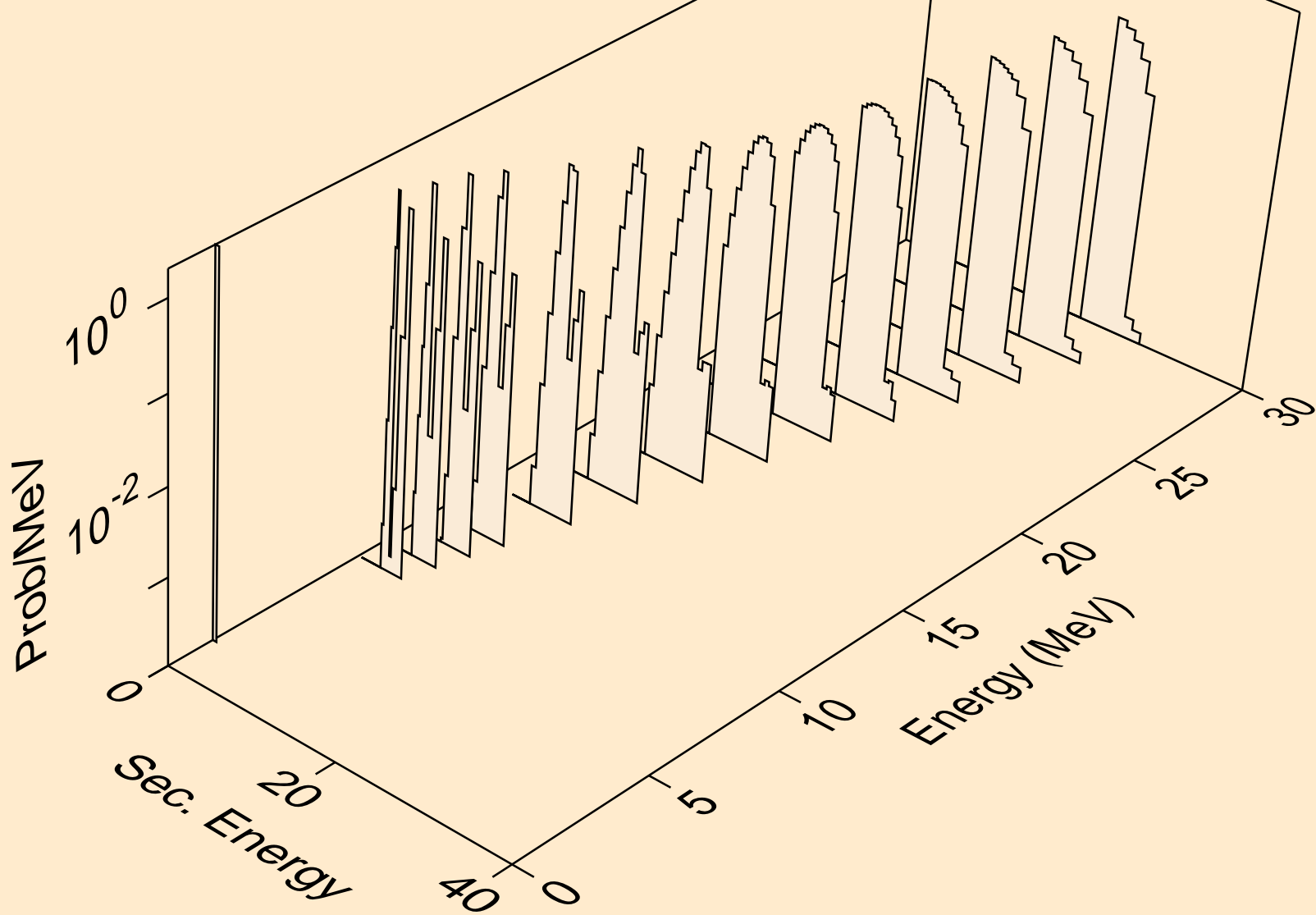
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tritons from (p,x)



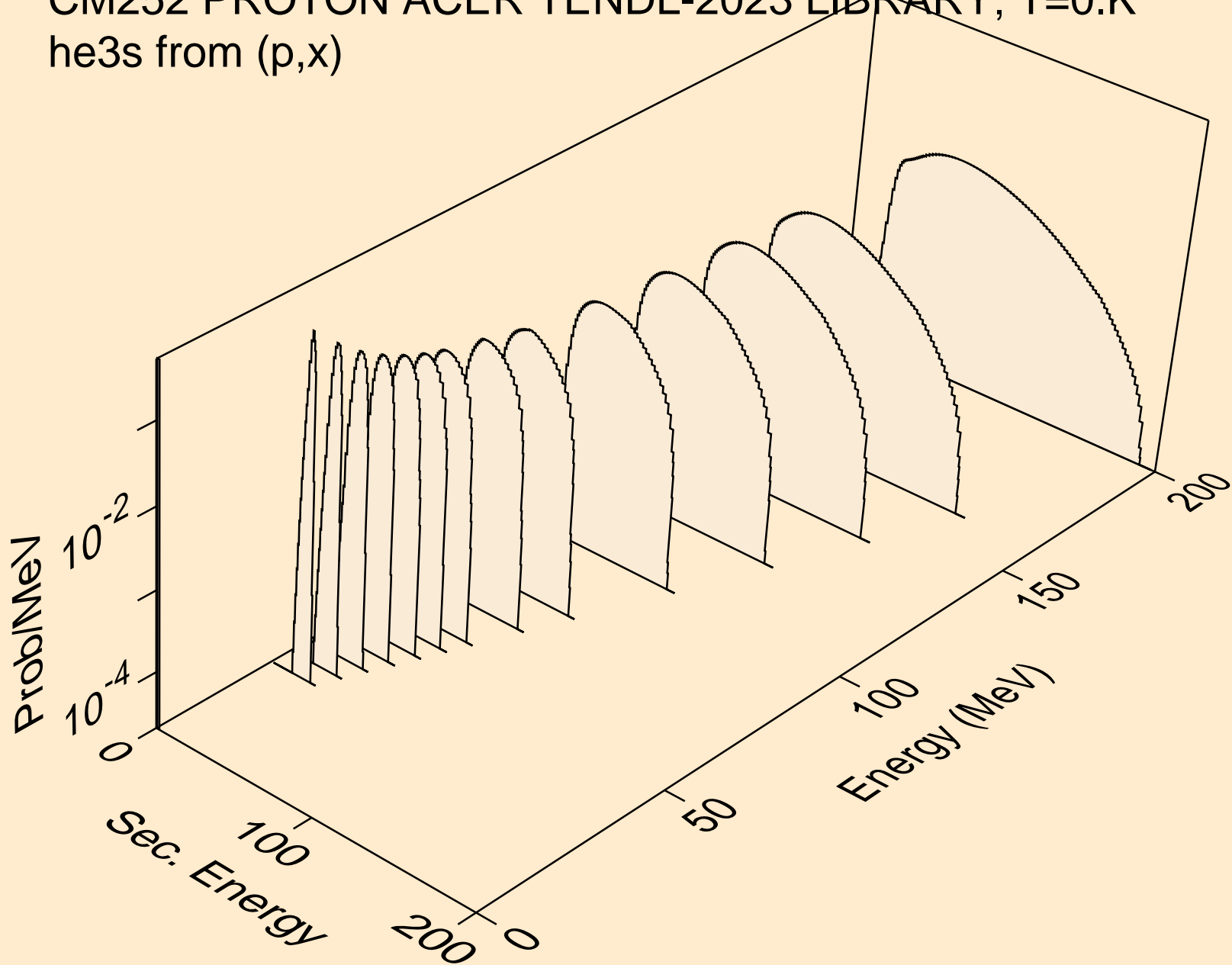
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tritons from (p,n\*)t



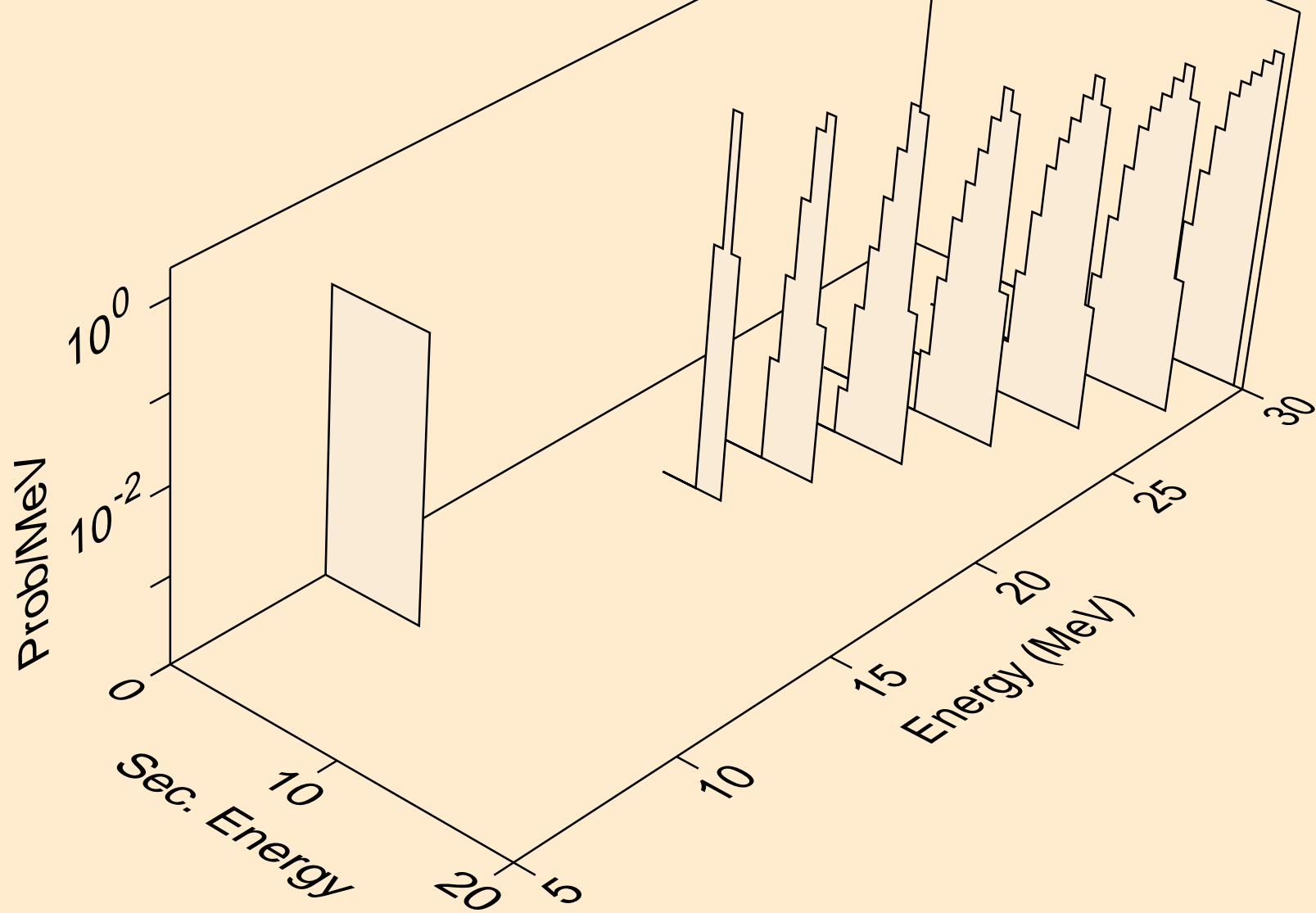
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)



CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)

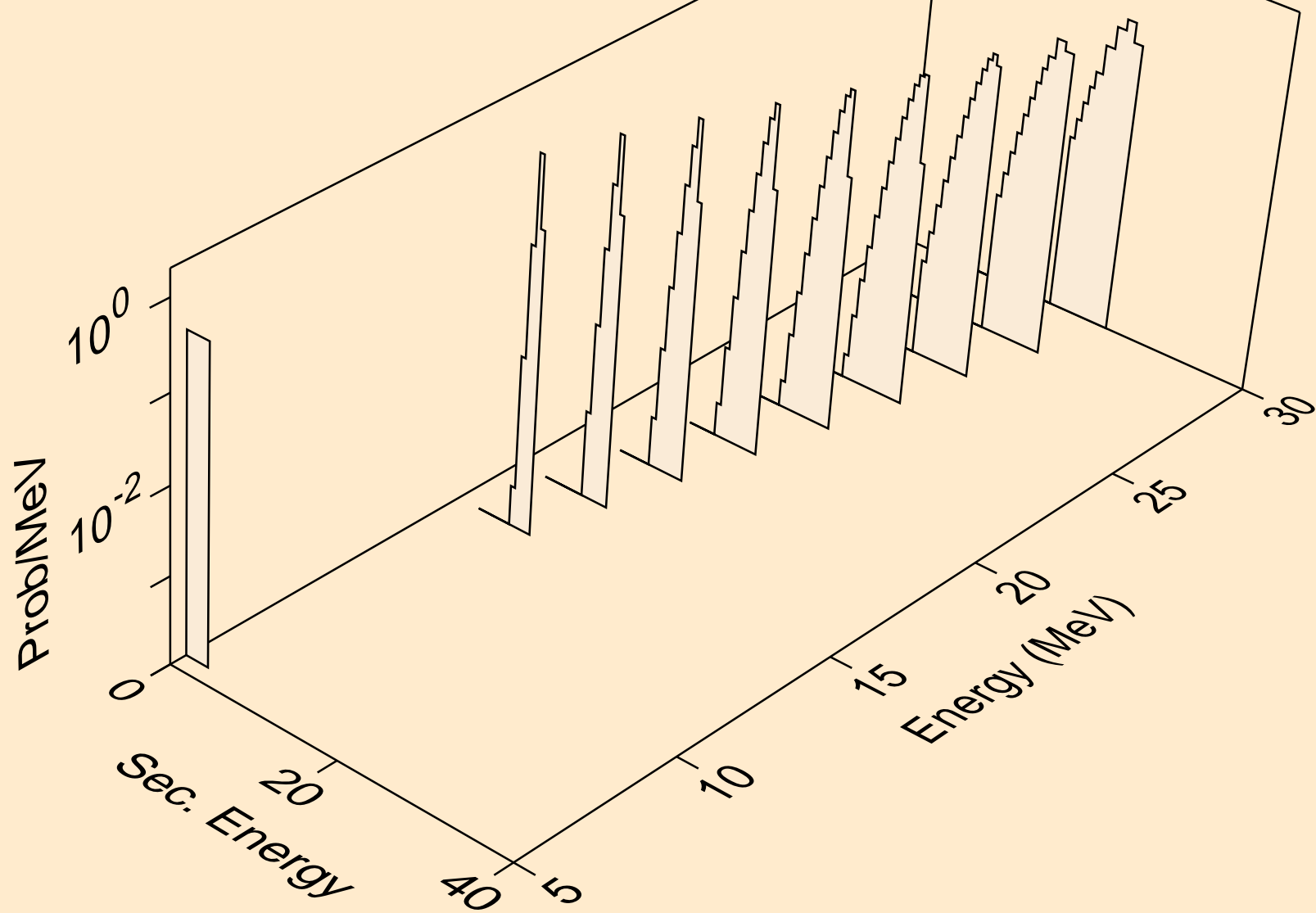


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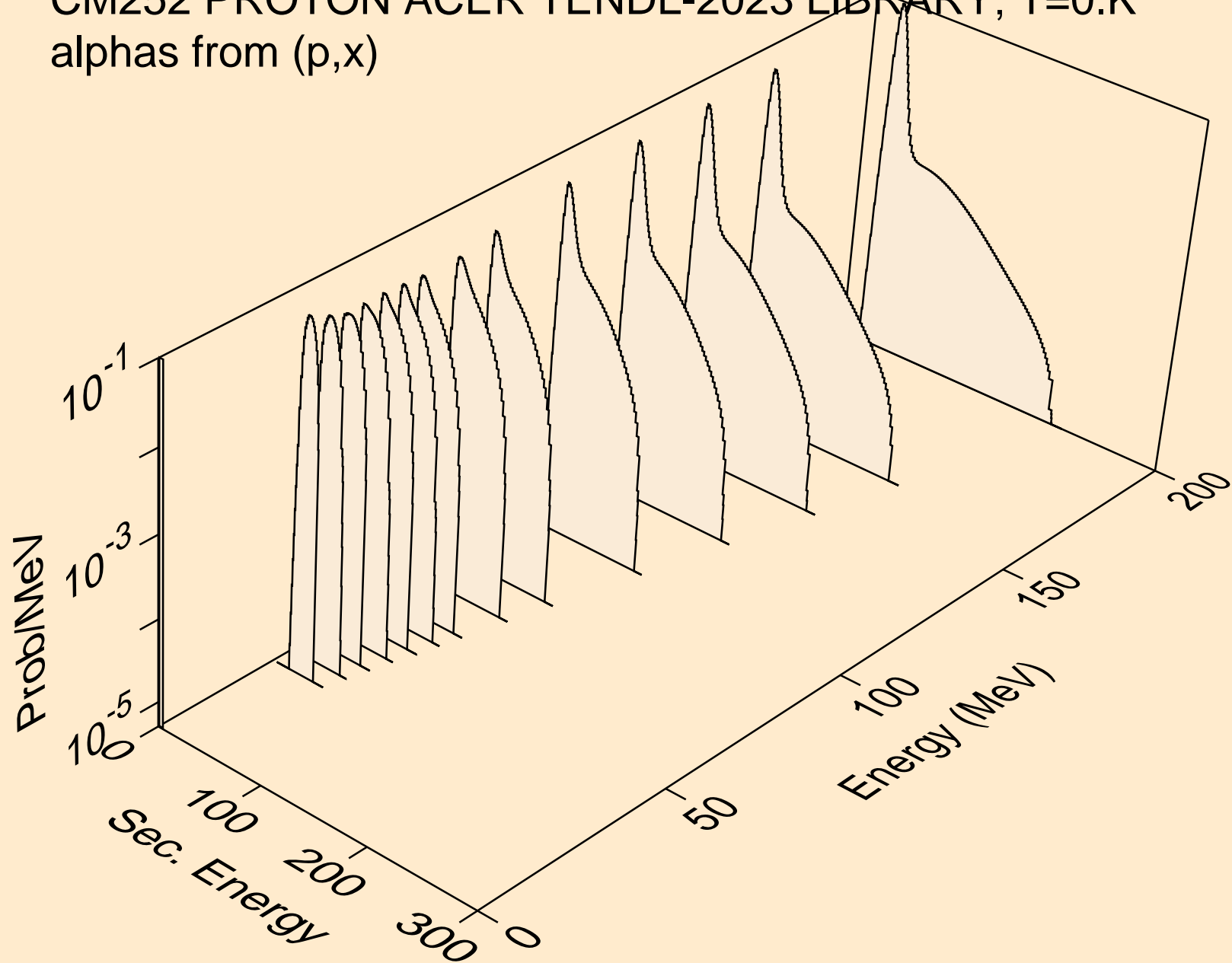




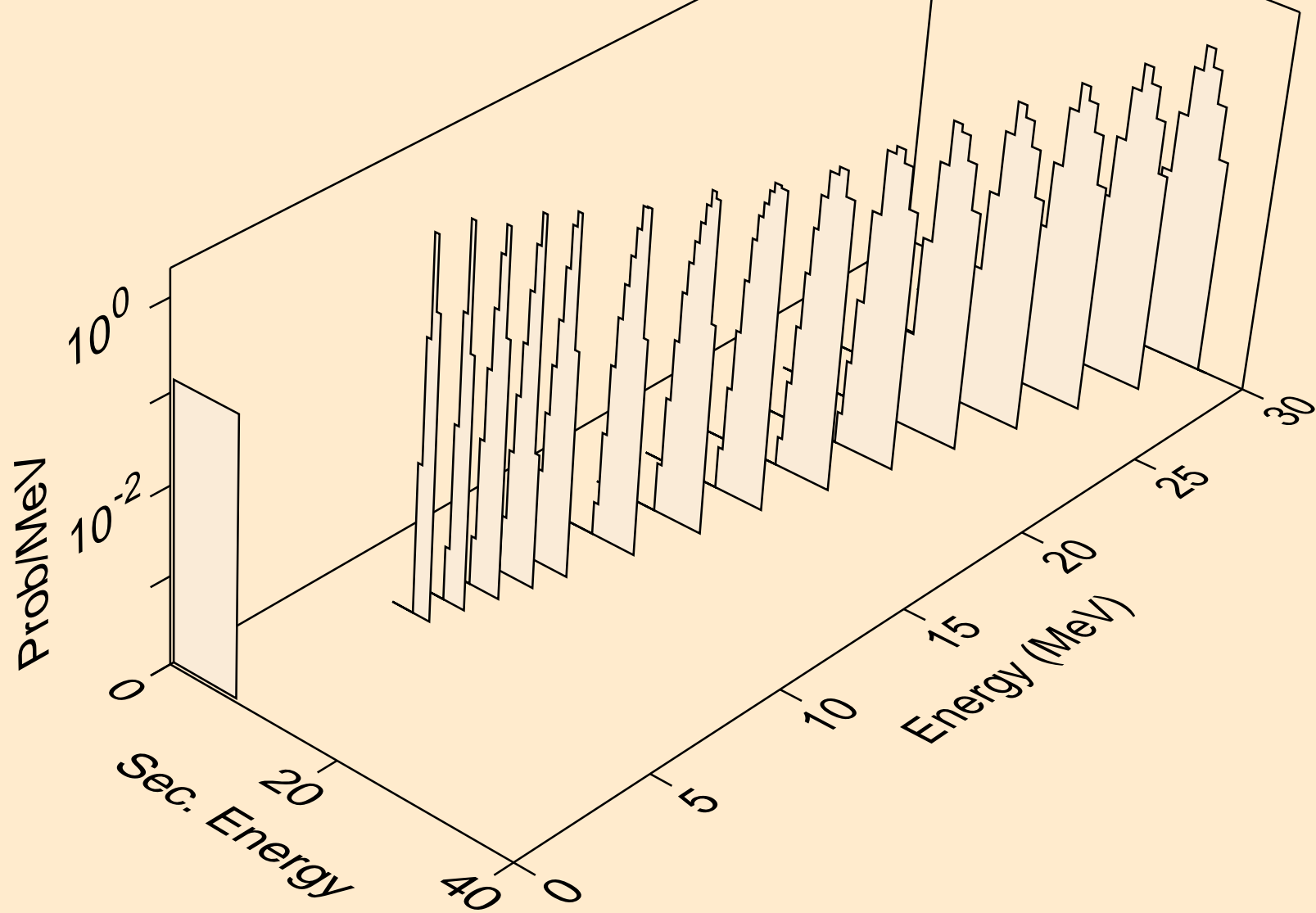
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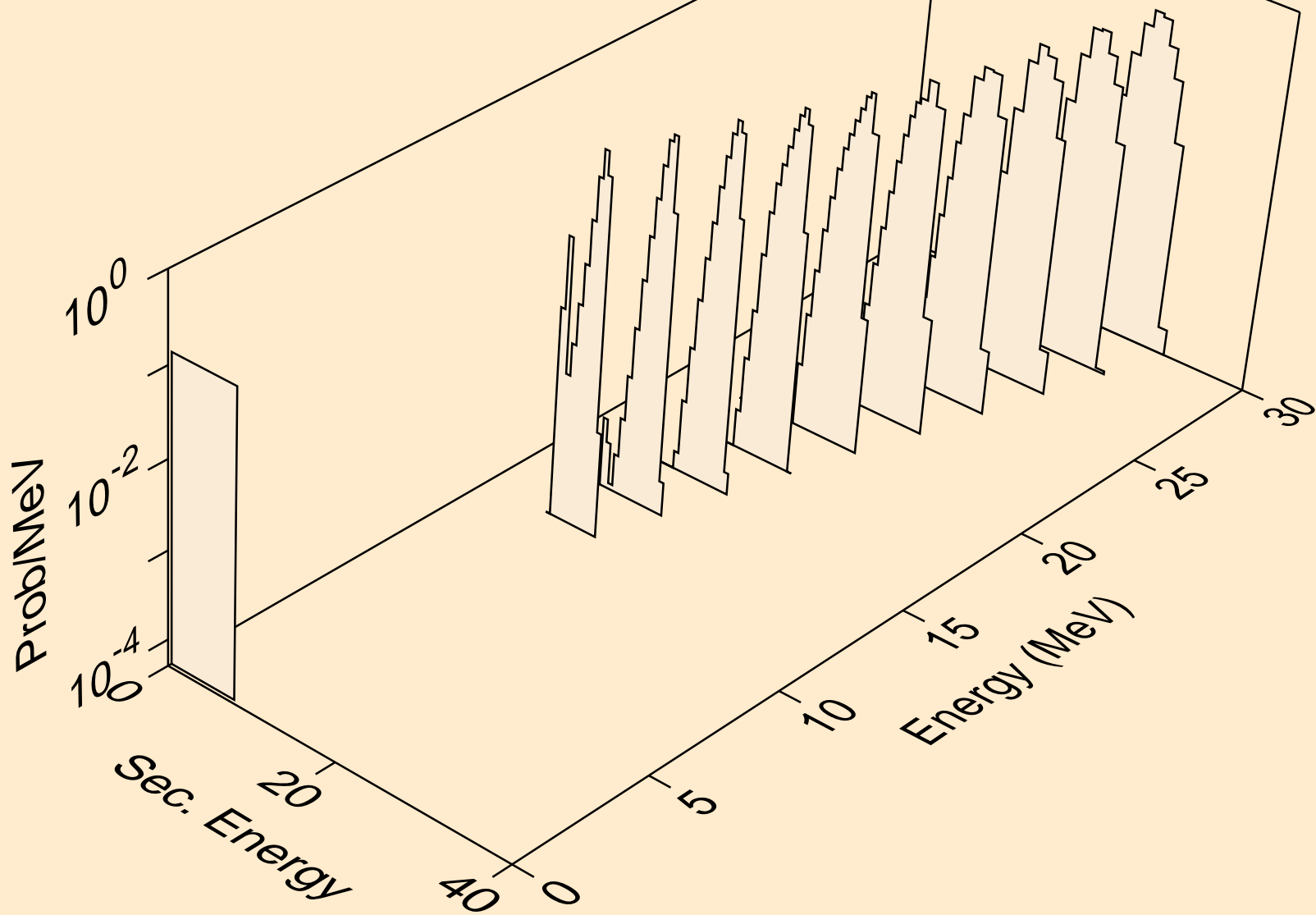
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



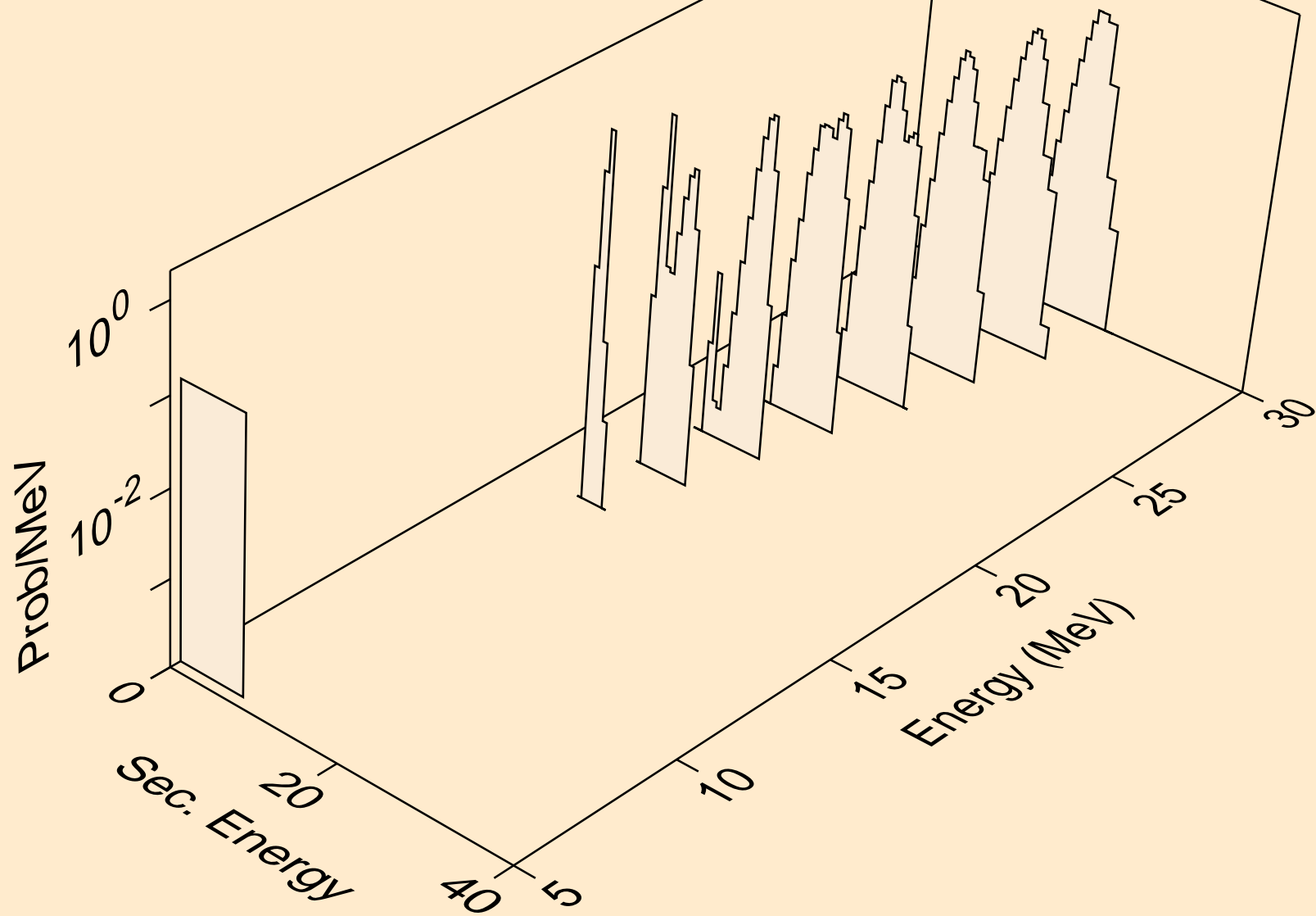
CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a



CM252 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)

