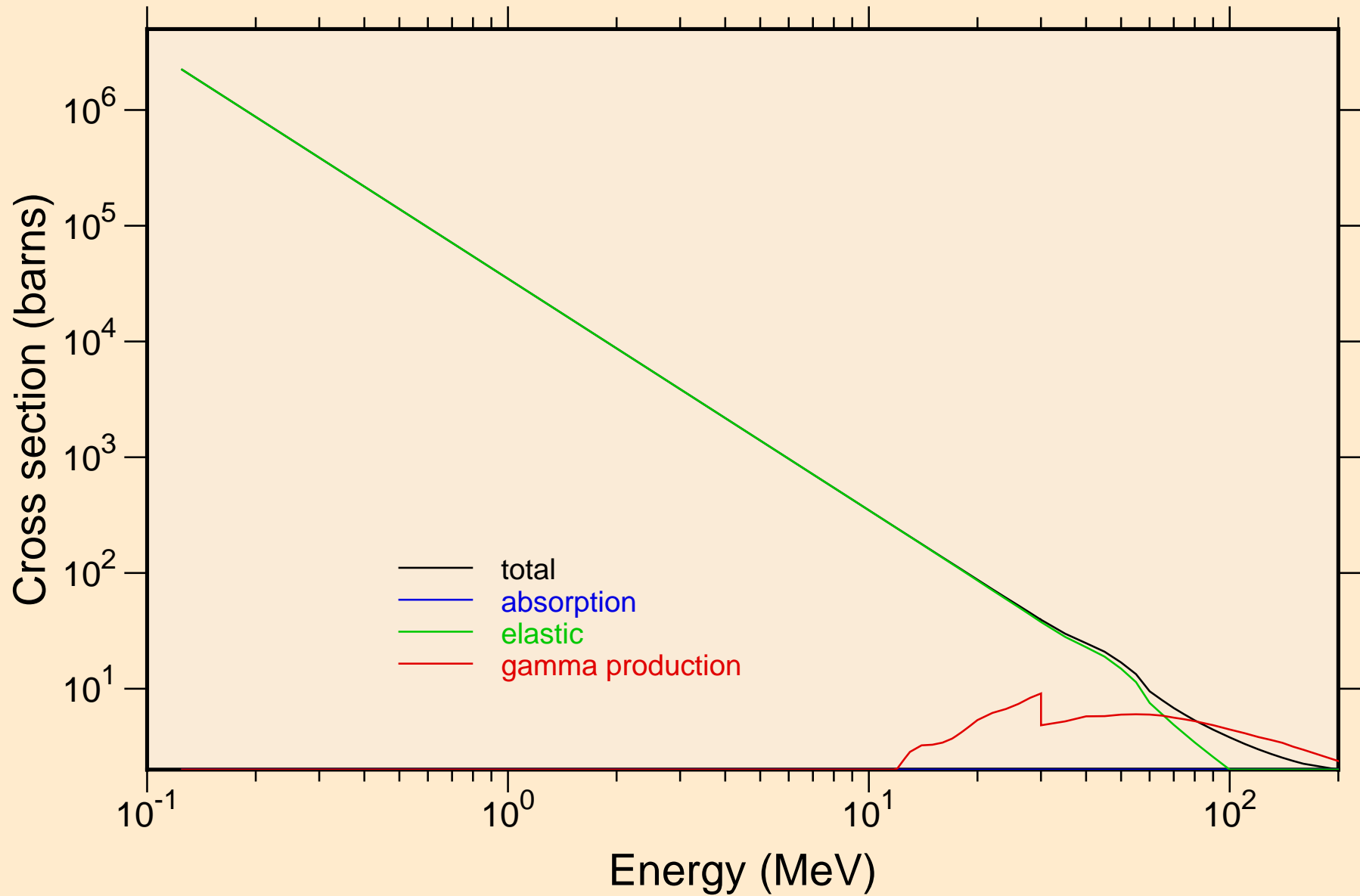


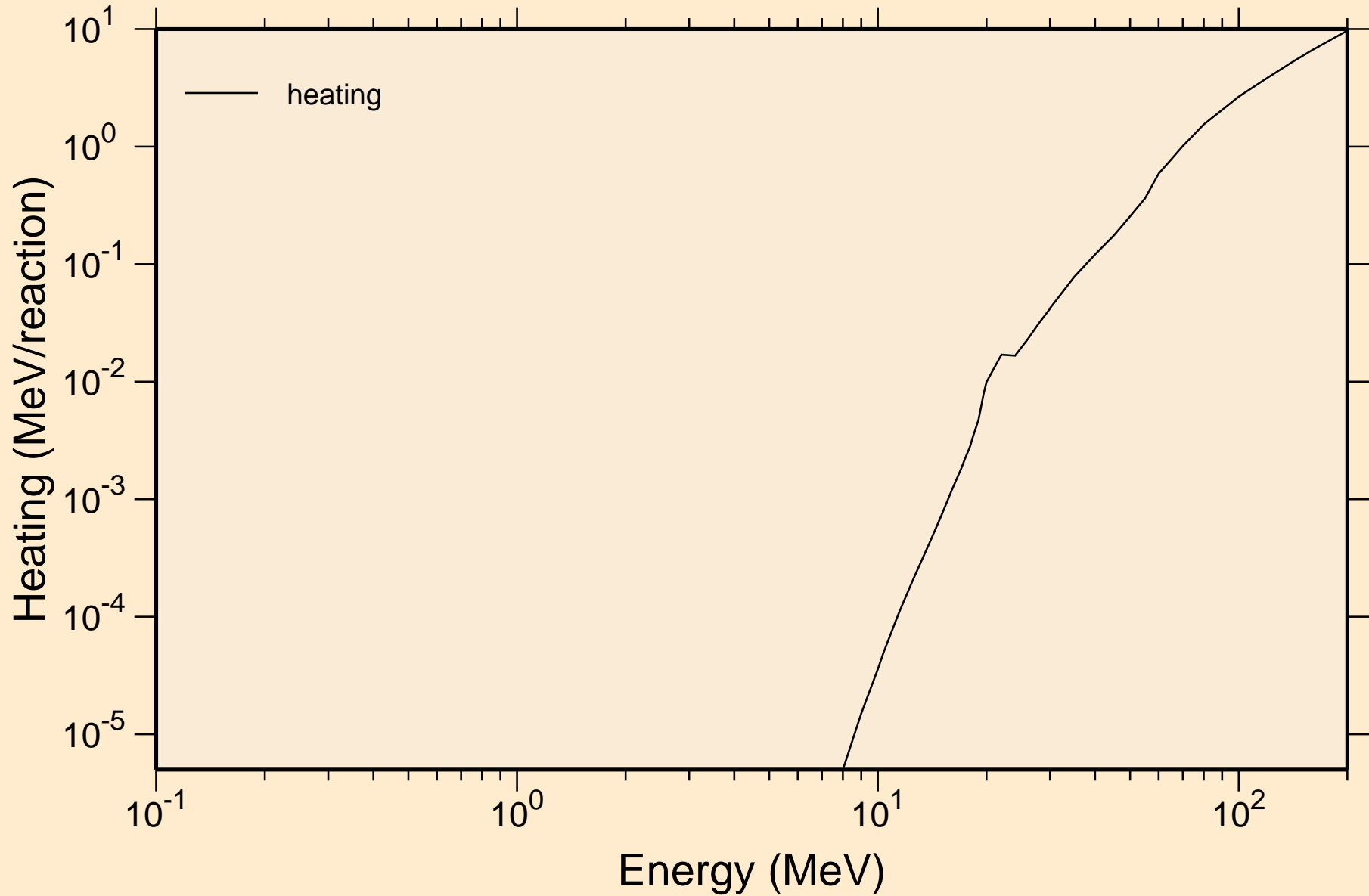
# RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



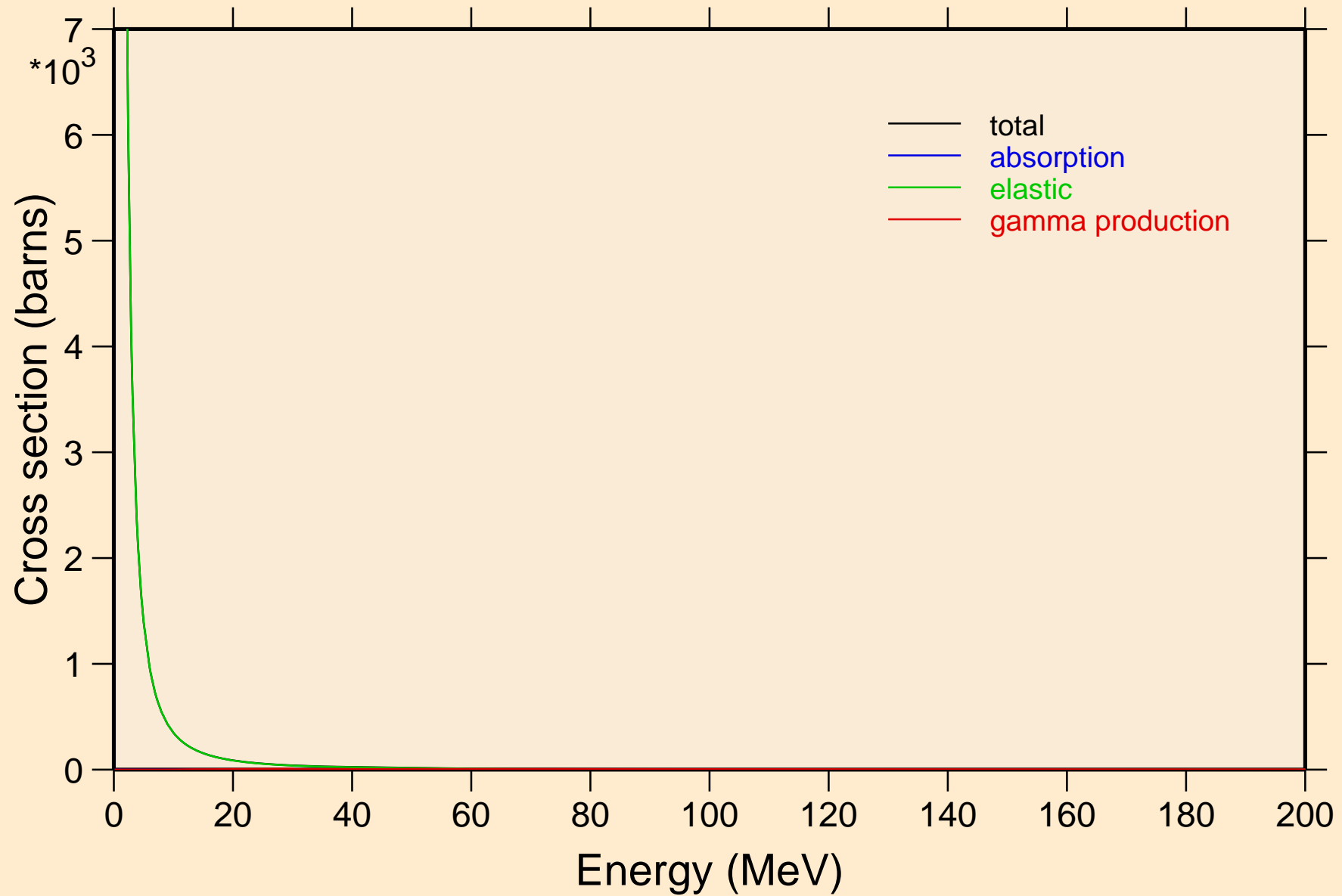
# RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



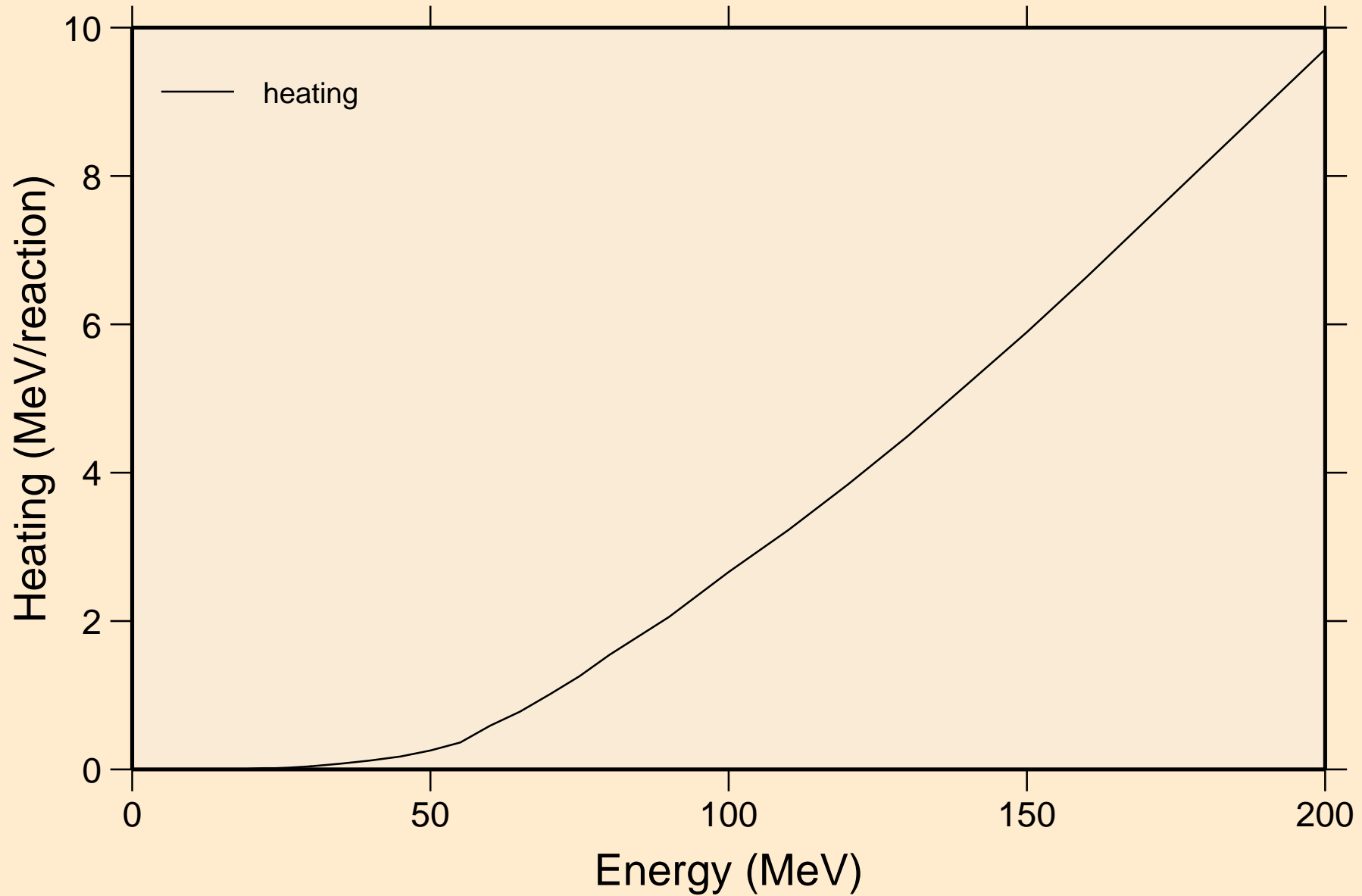
# RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



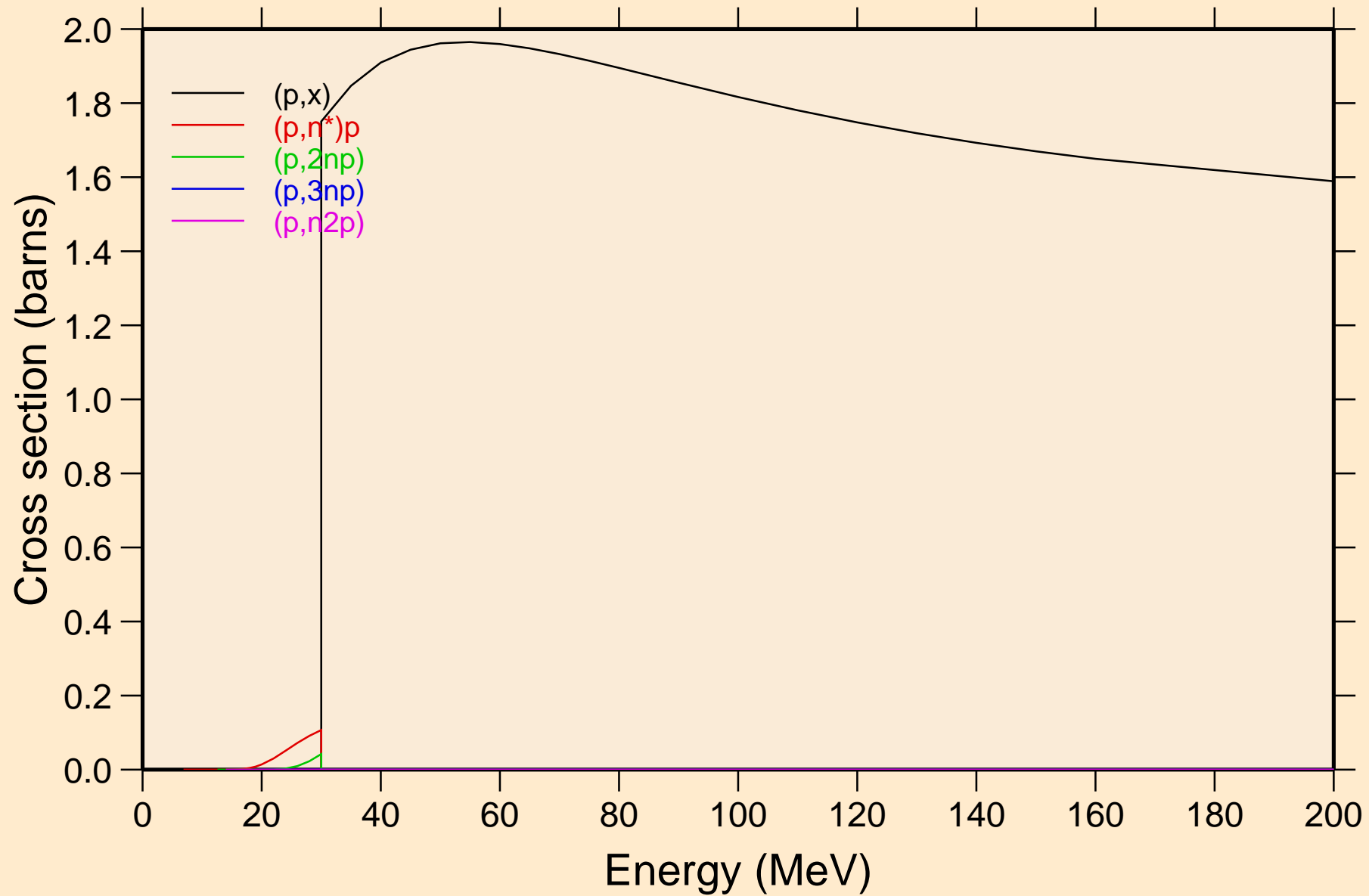
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

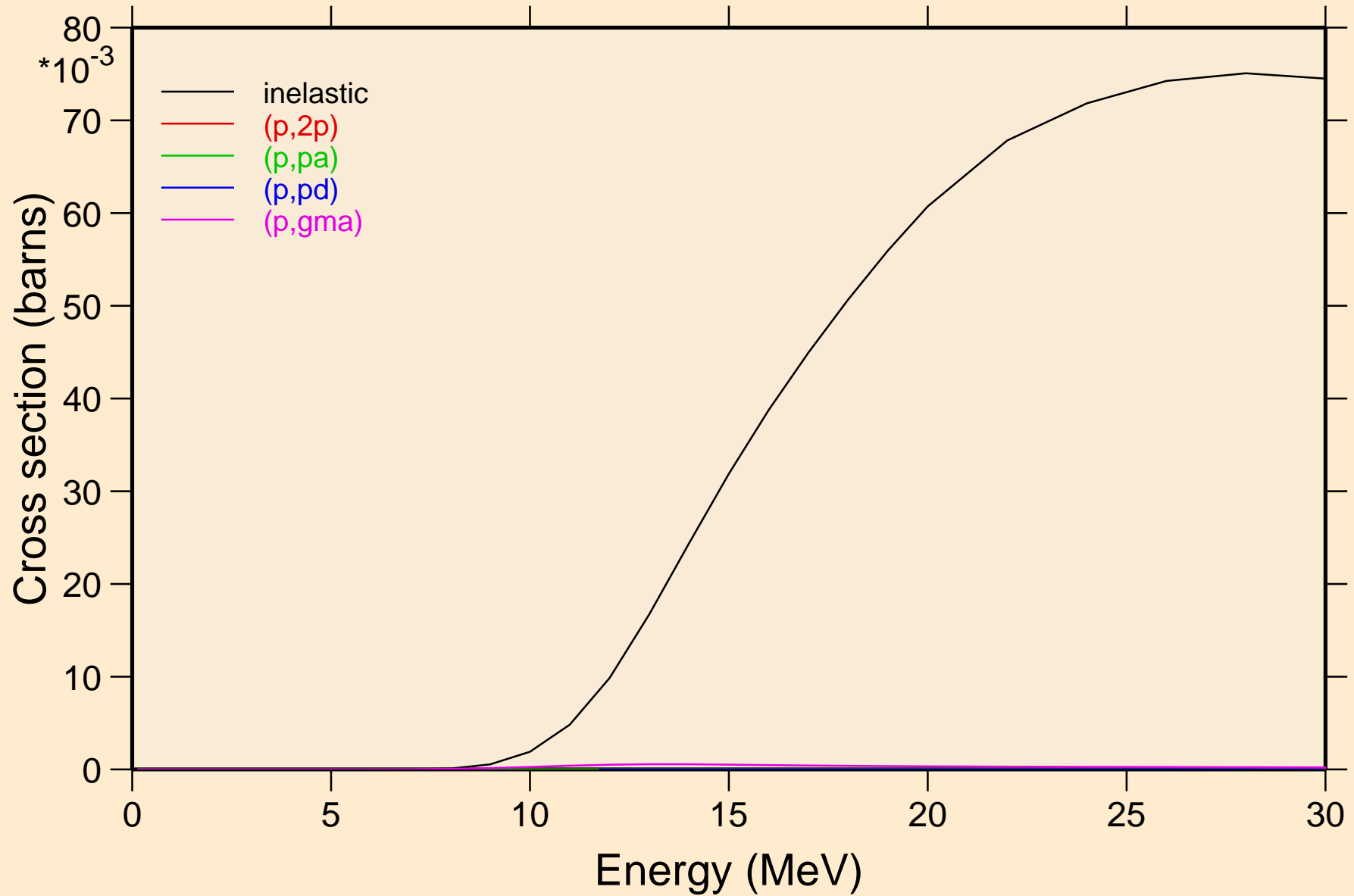


# RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

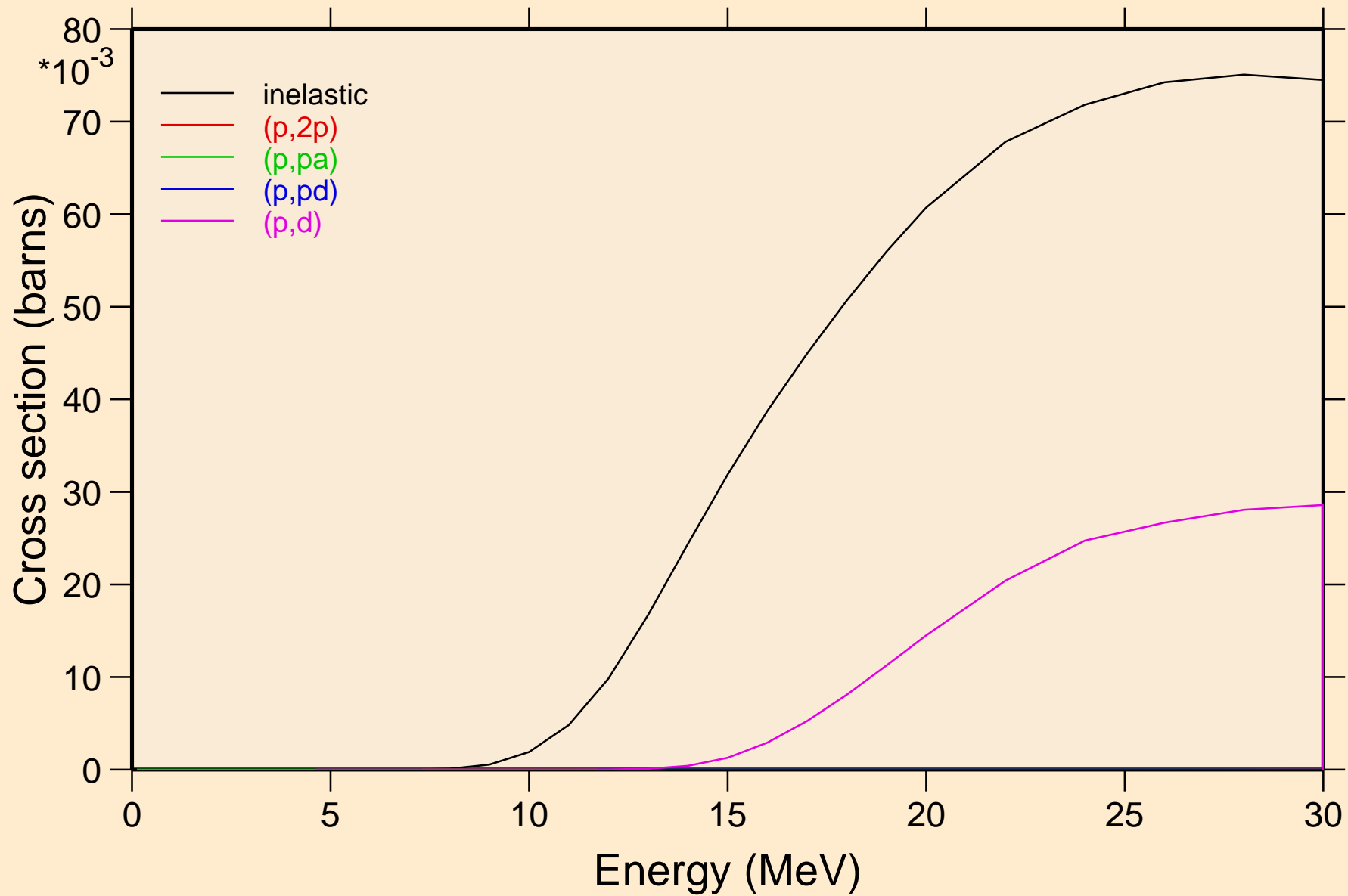


RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

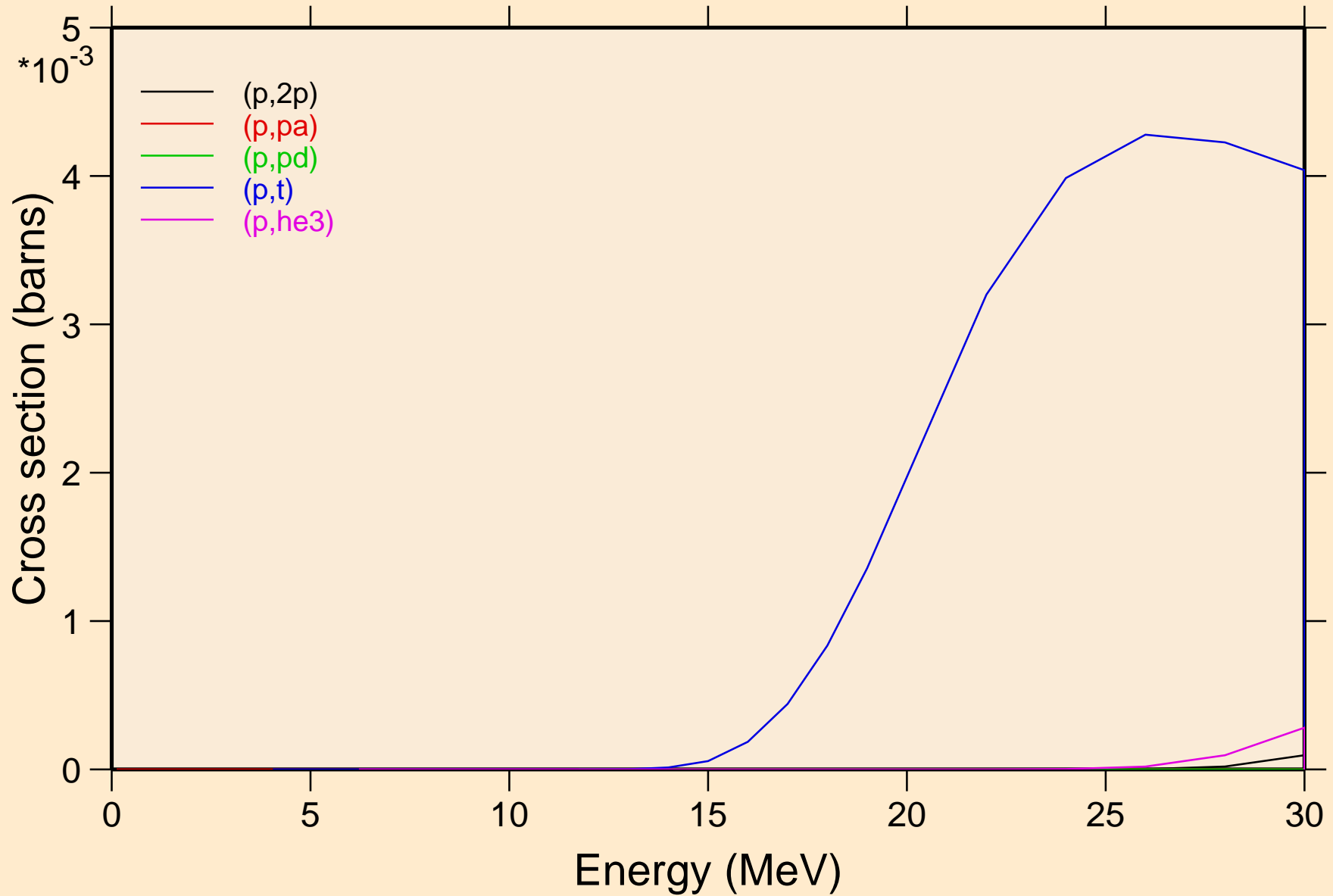


# RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

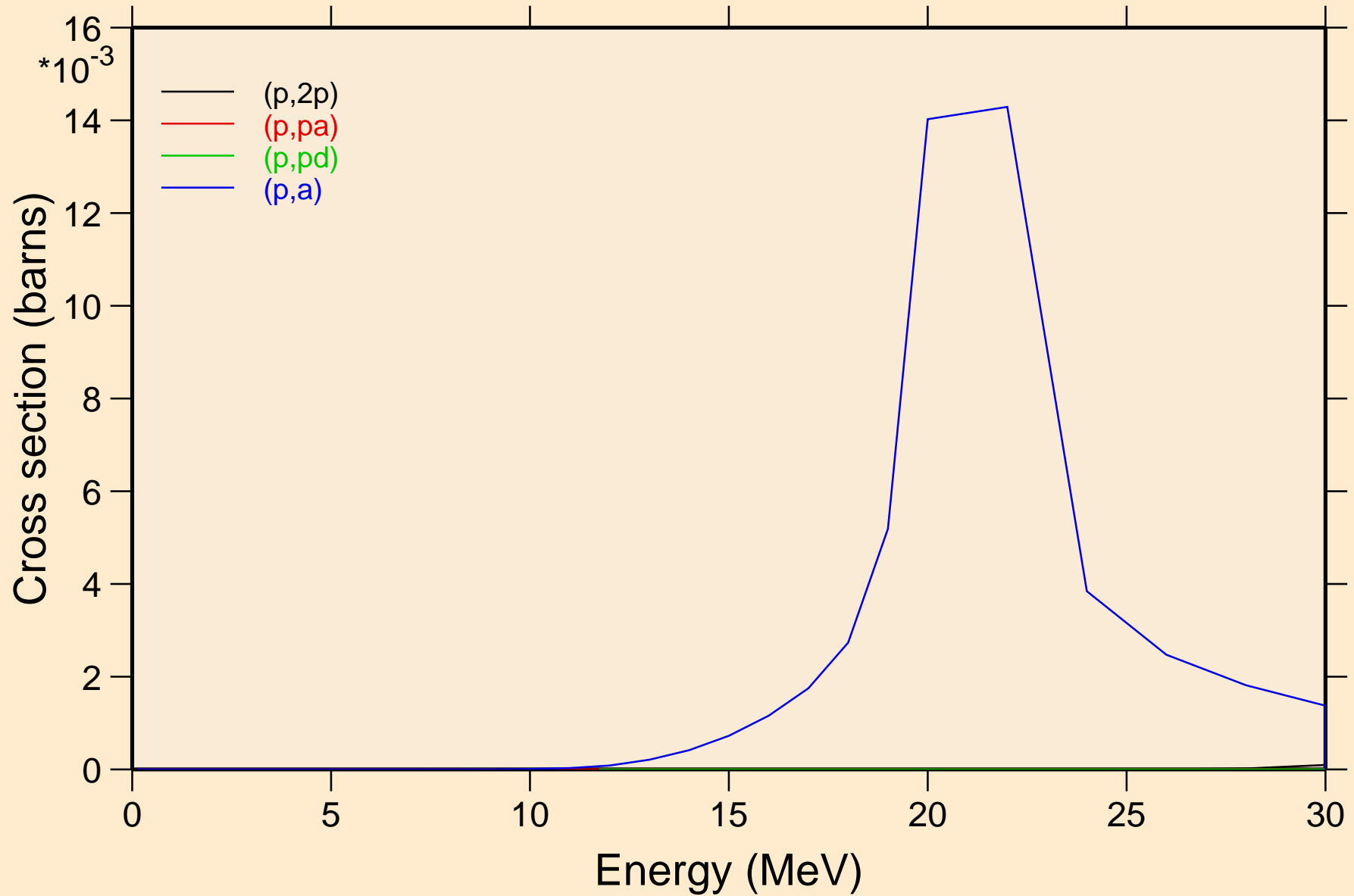


RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

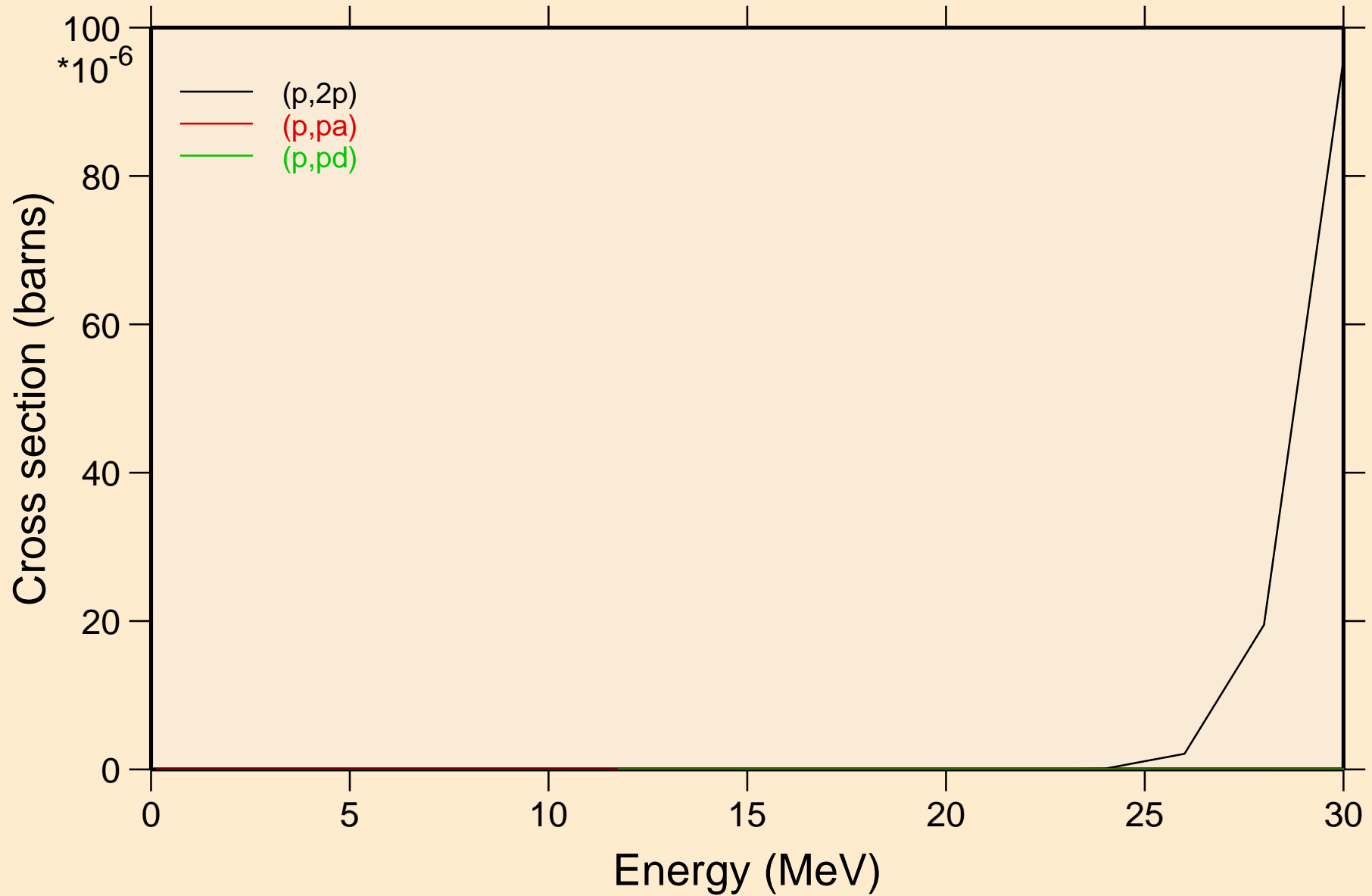




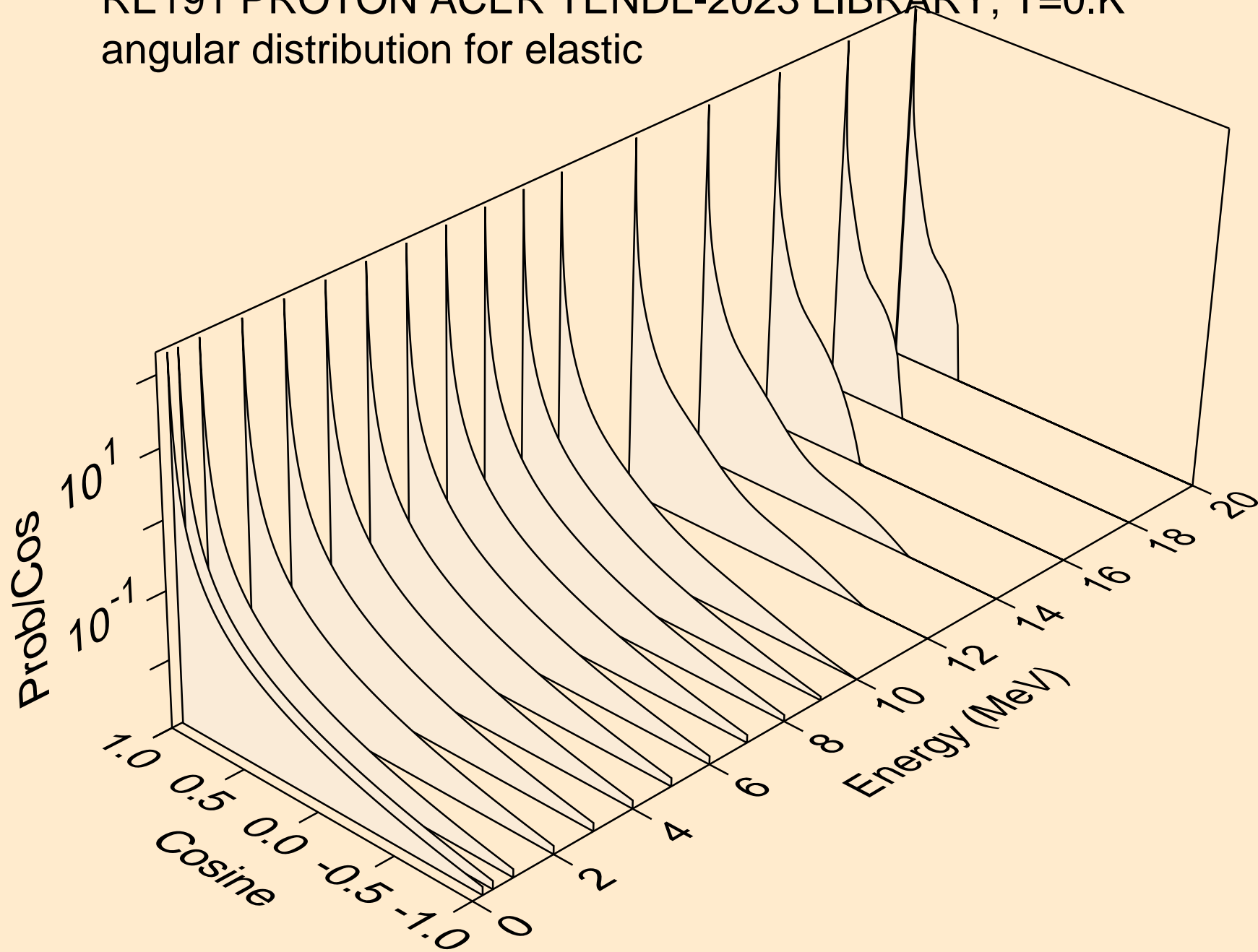
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



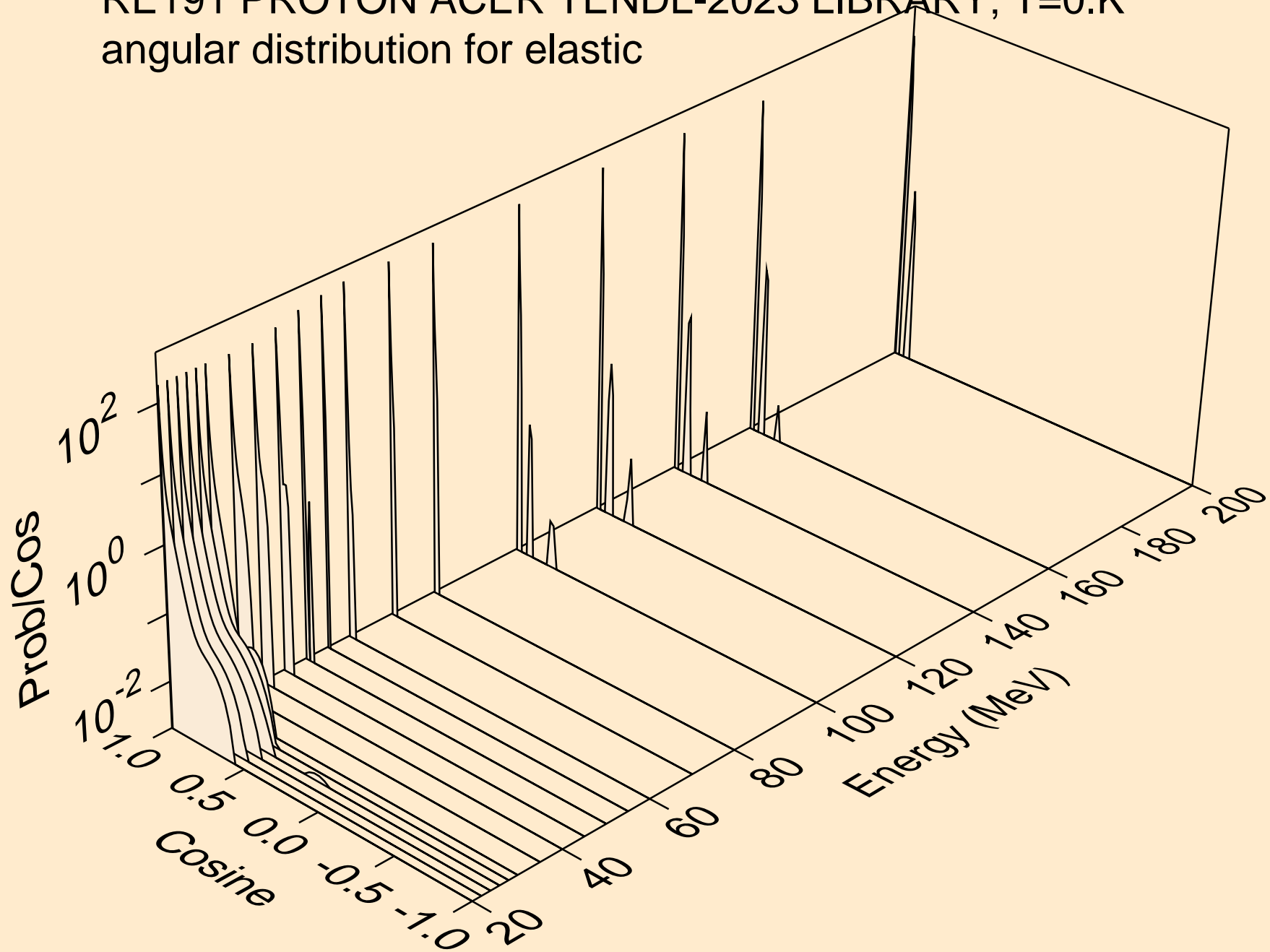
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



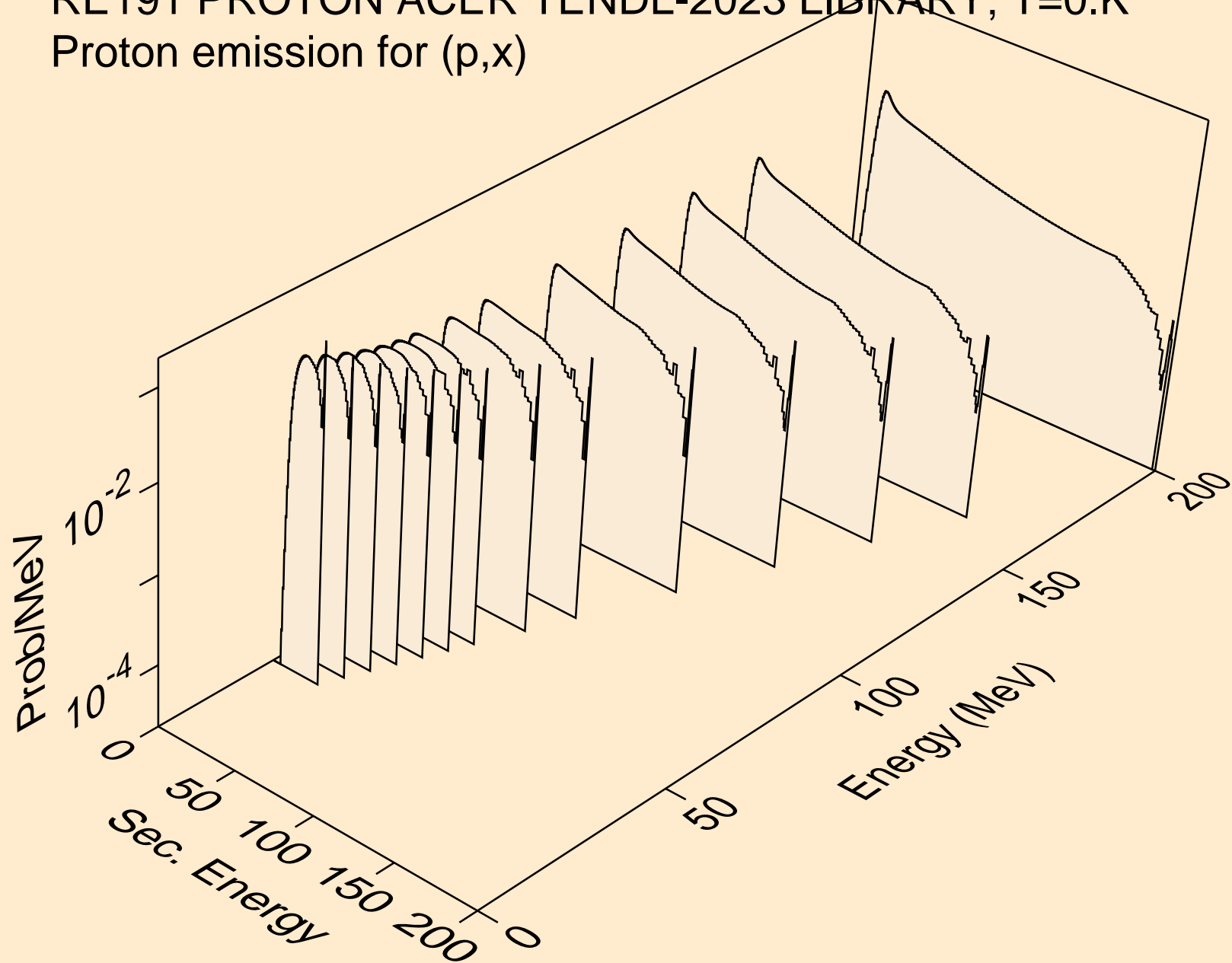
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



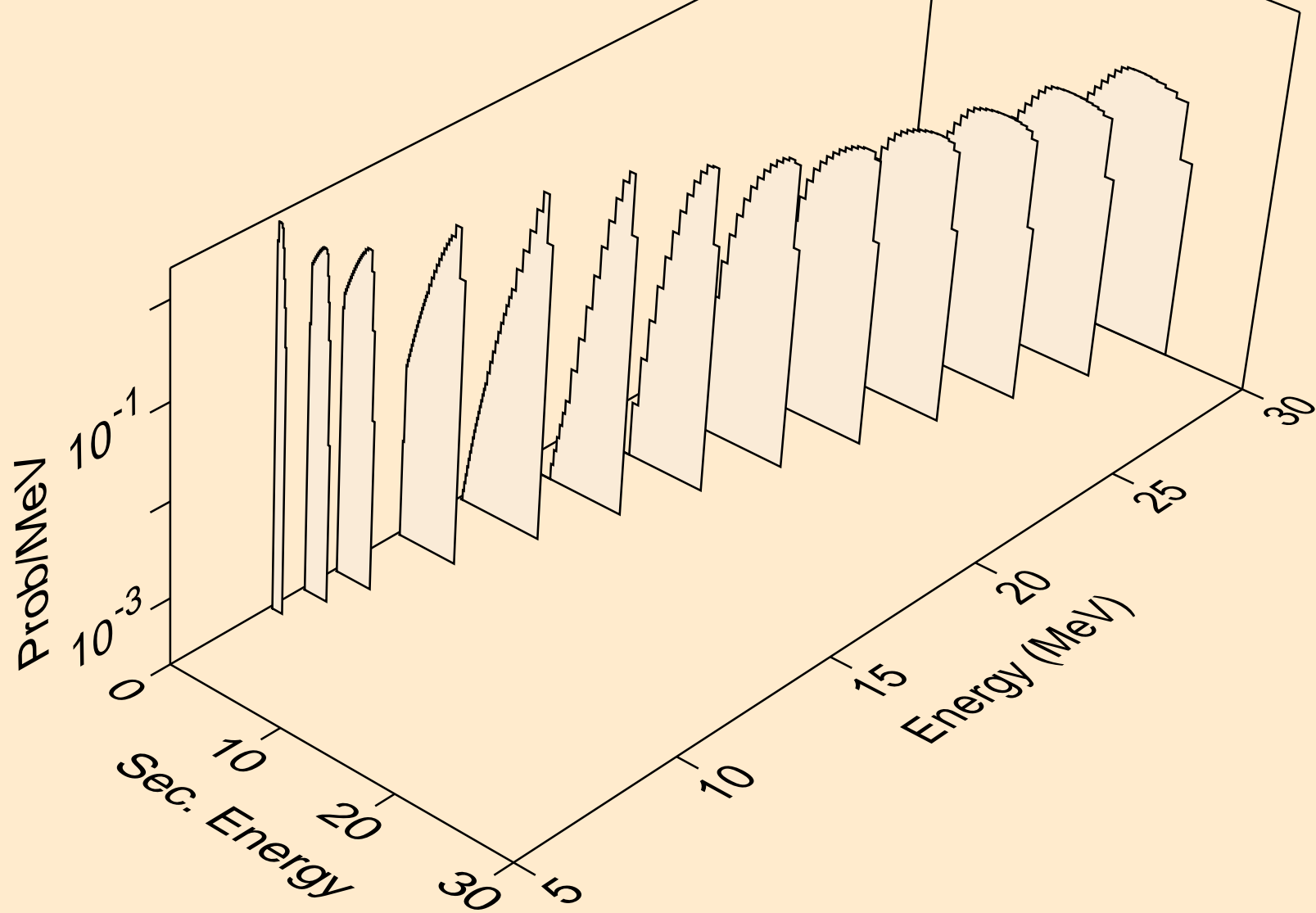
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



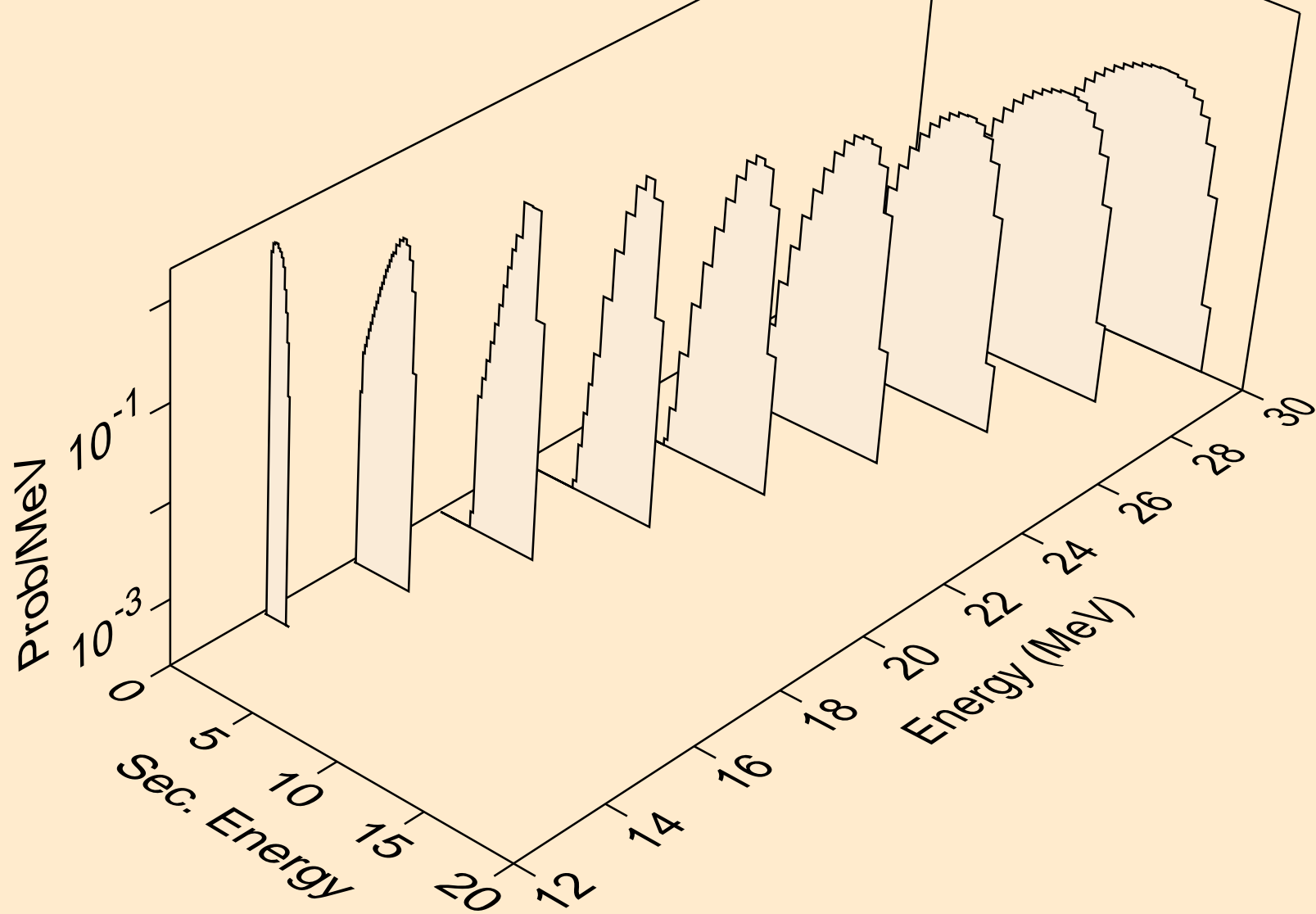
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



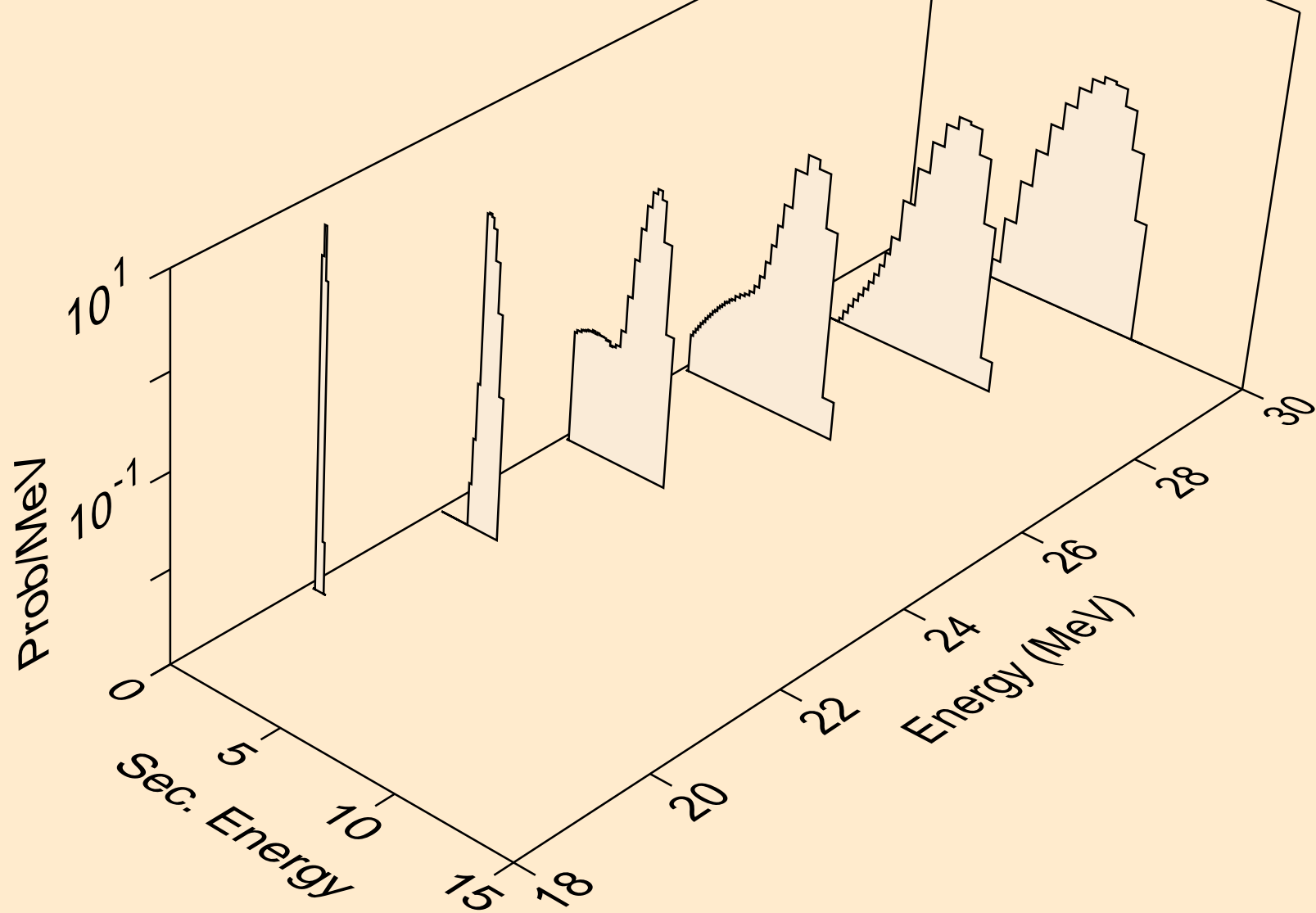
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)

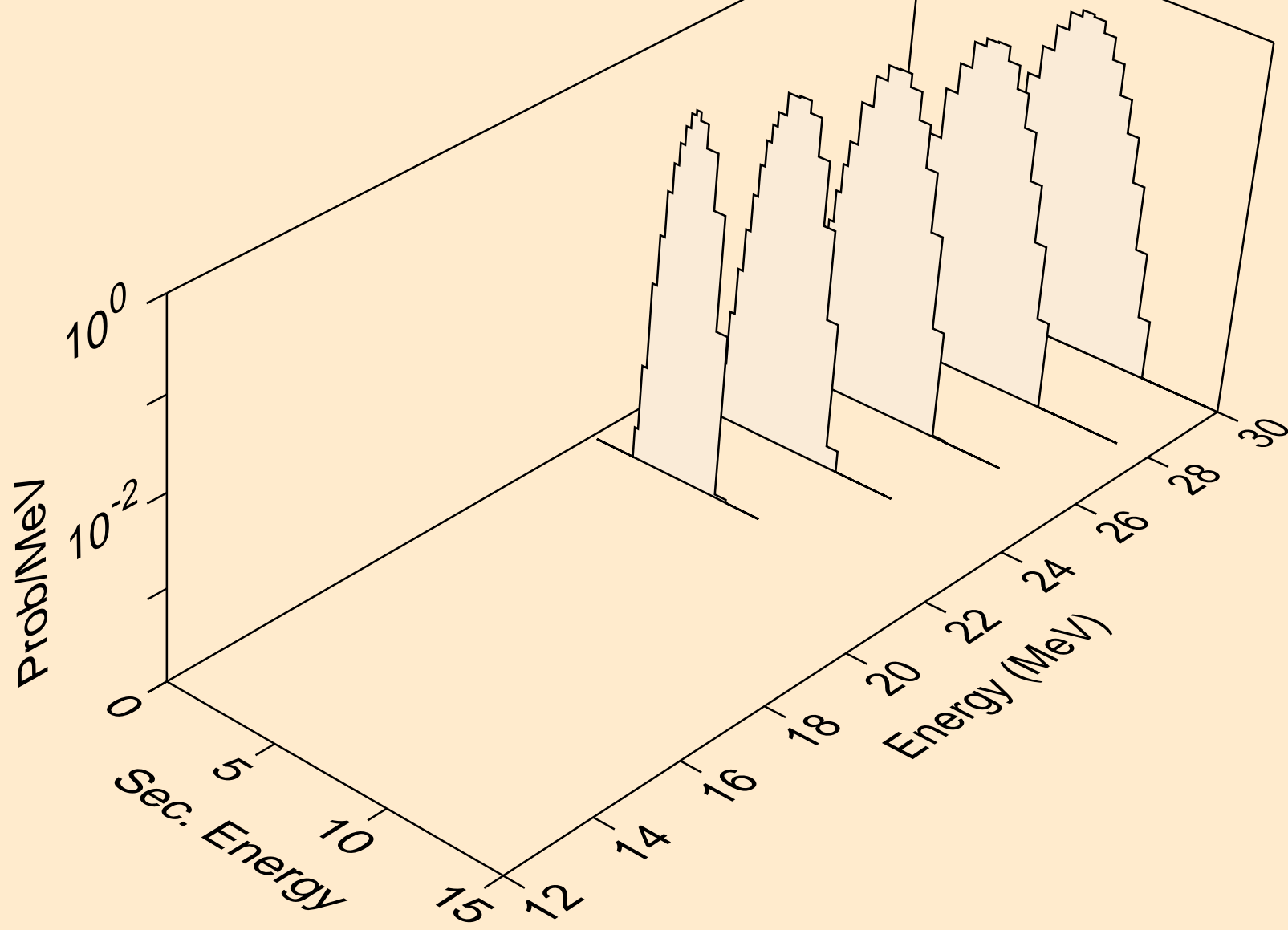


RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)

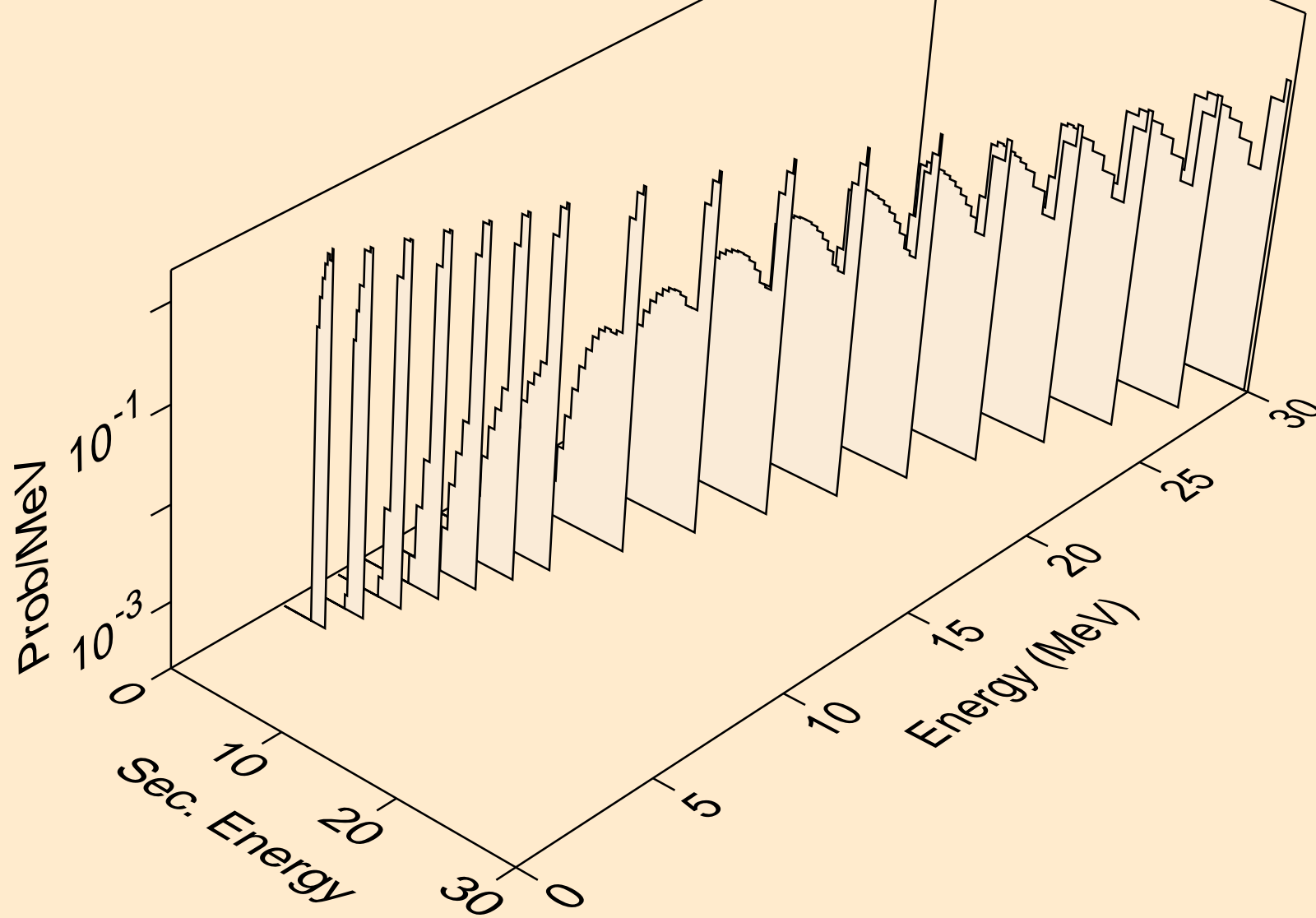




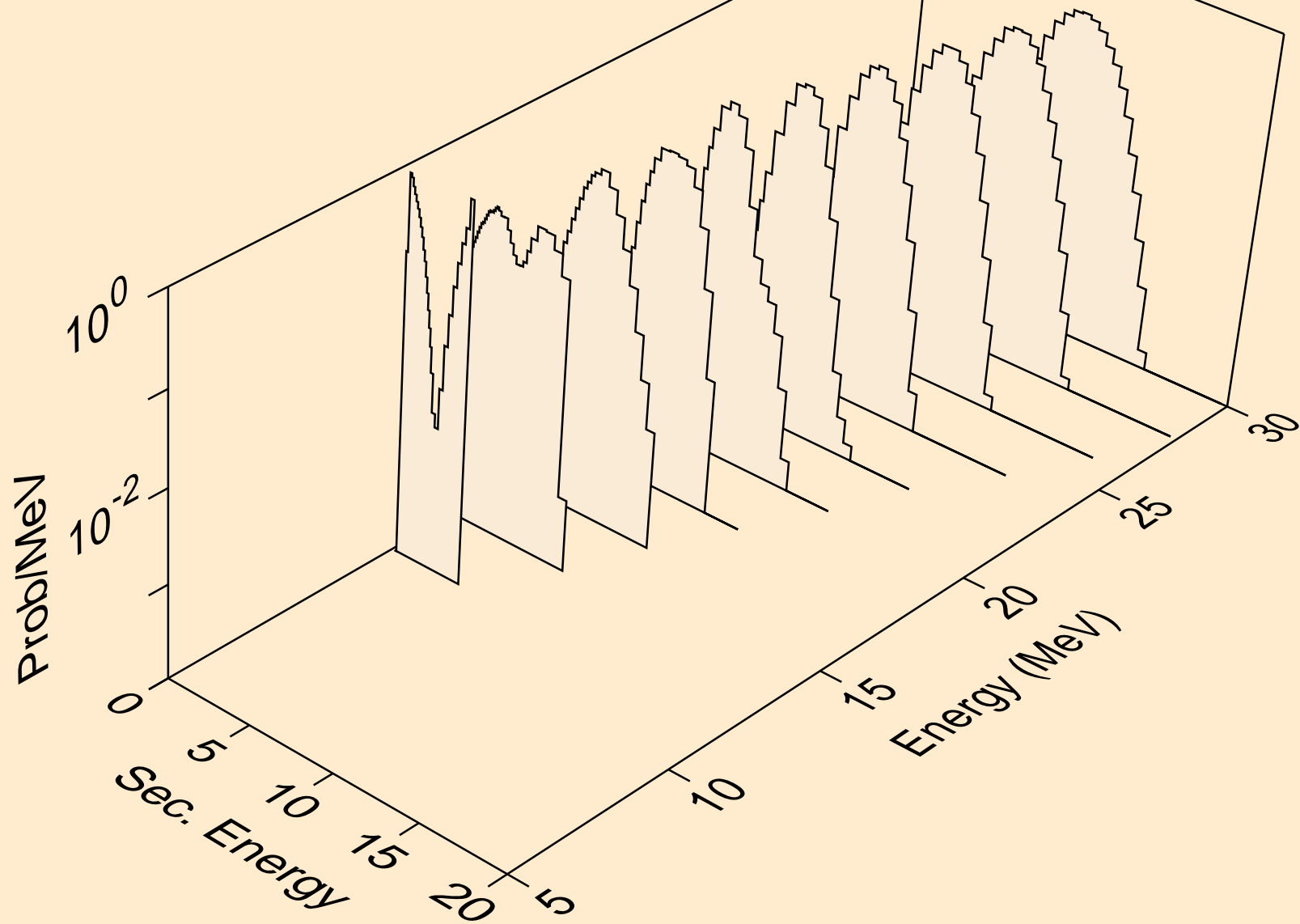
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



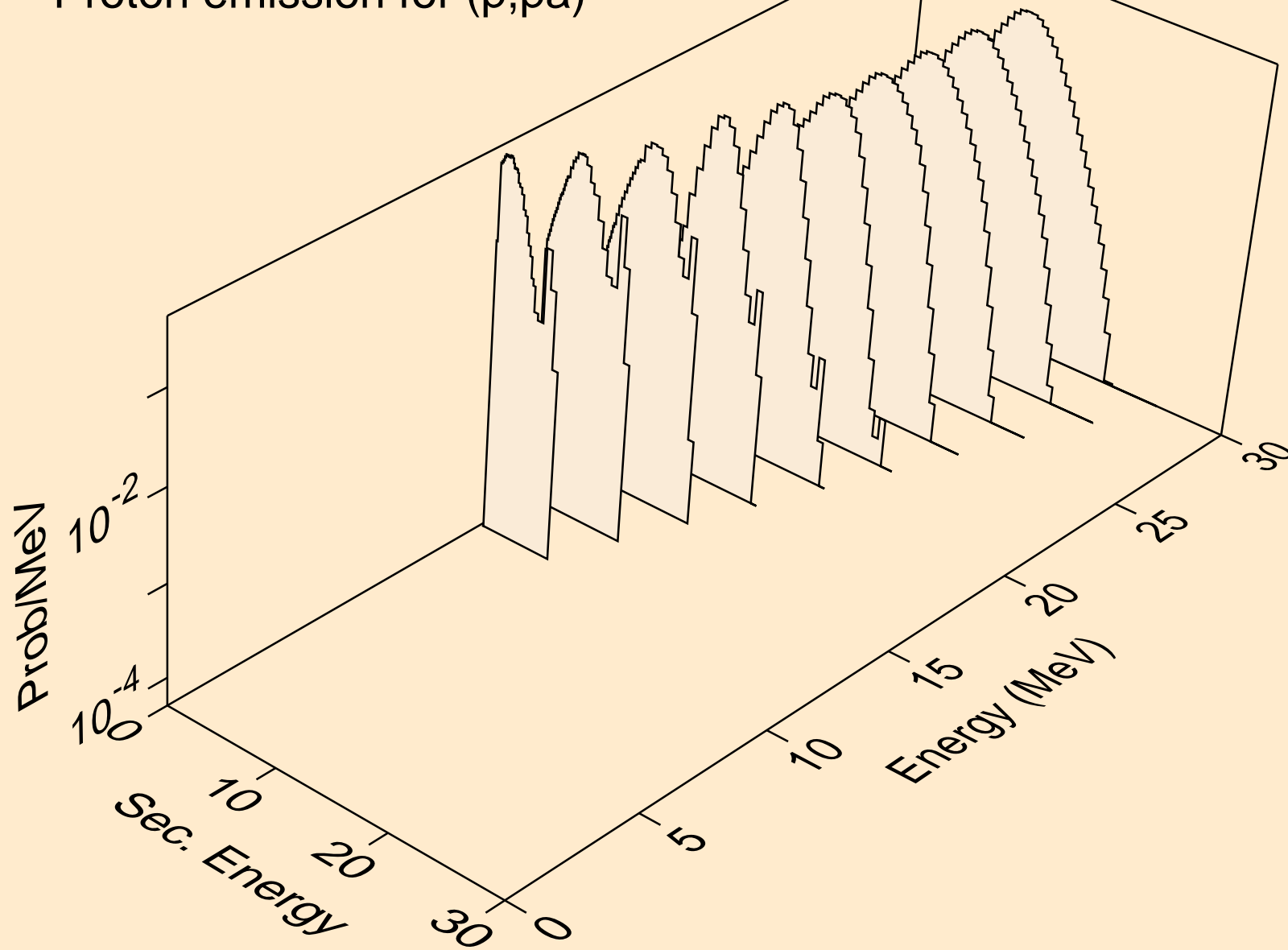
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic



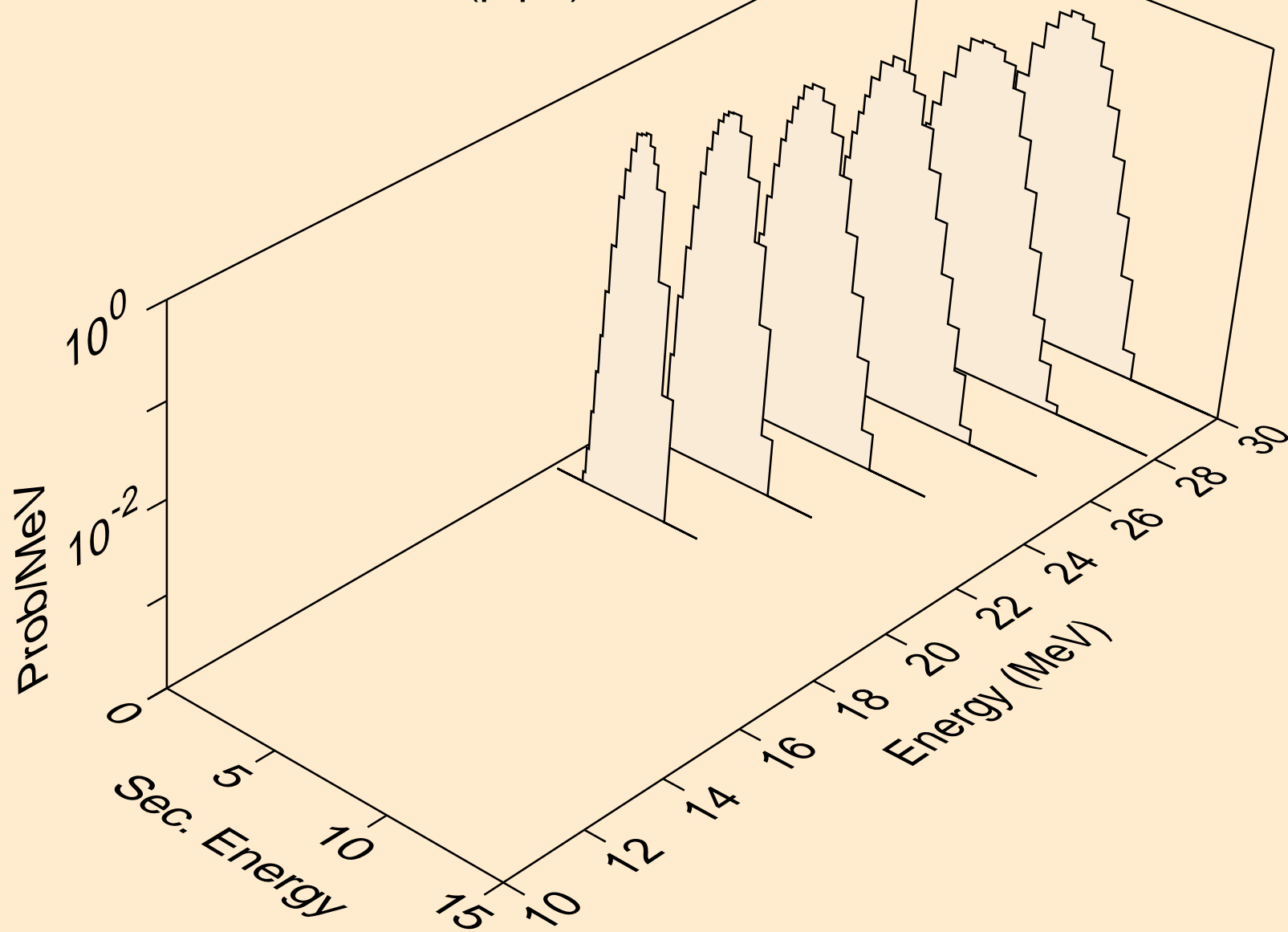
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



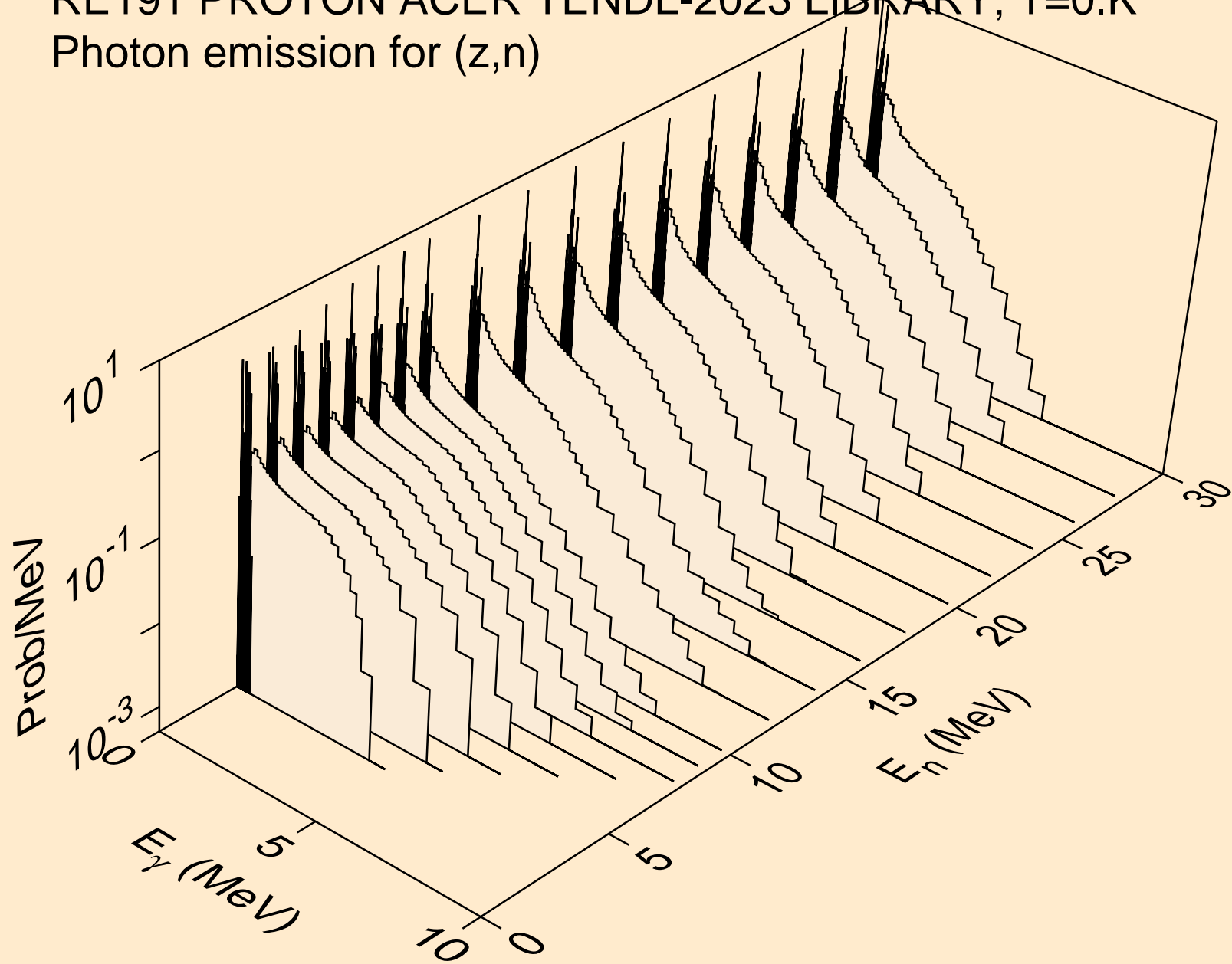
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



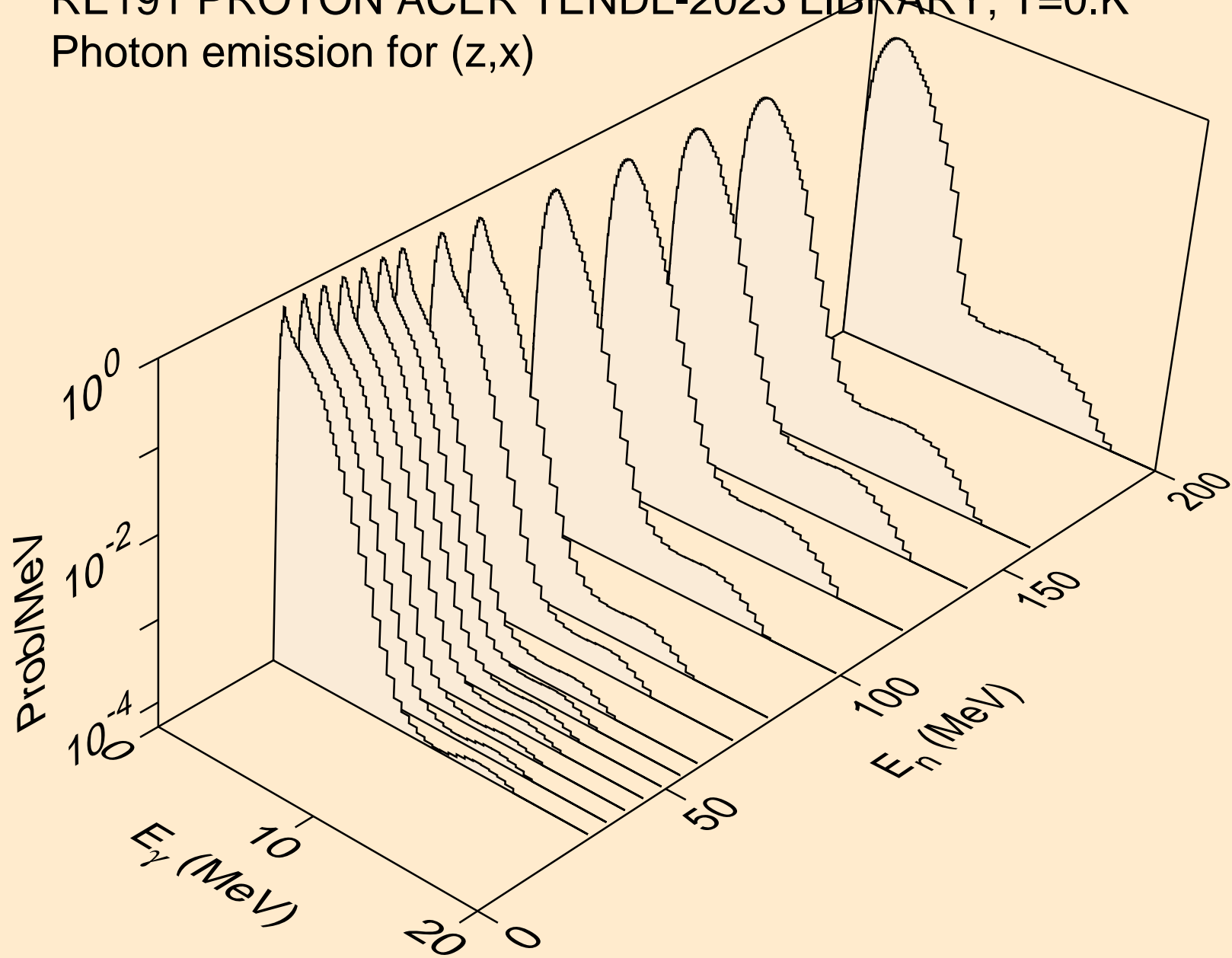
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



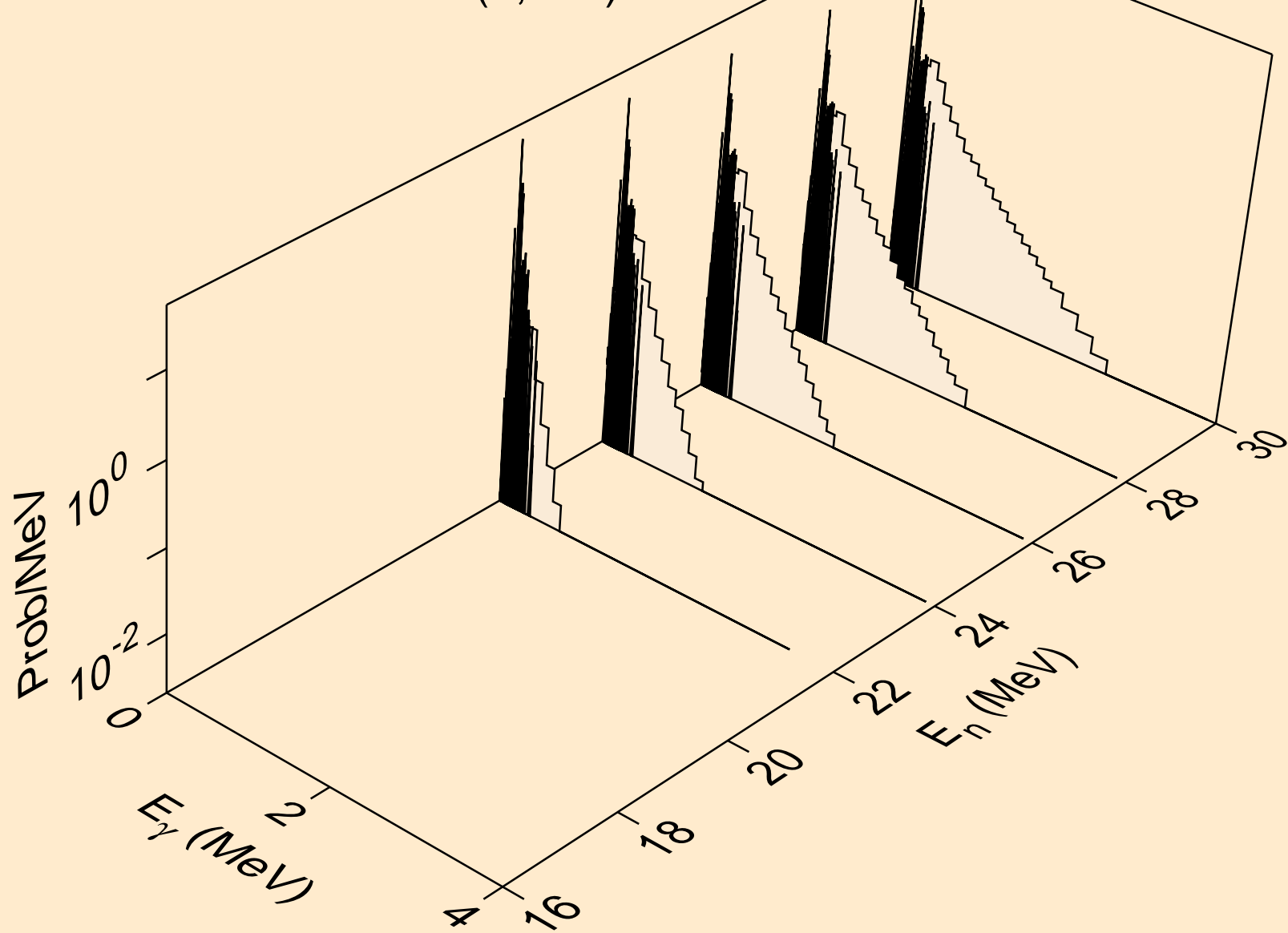
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)

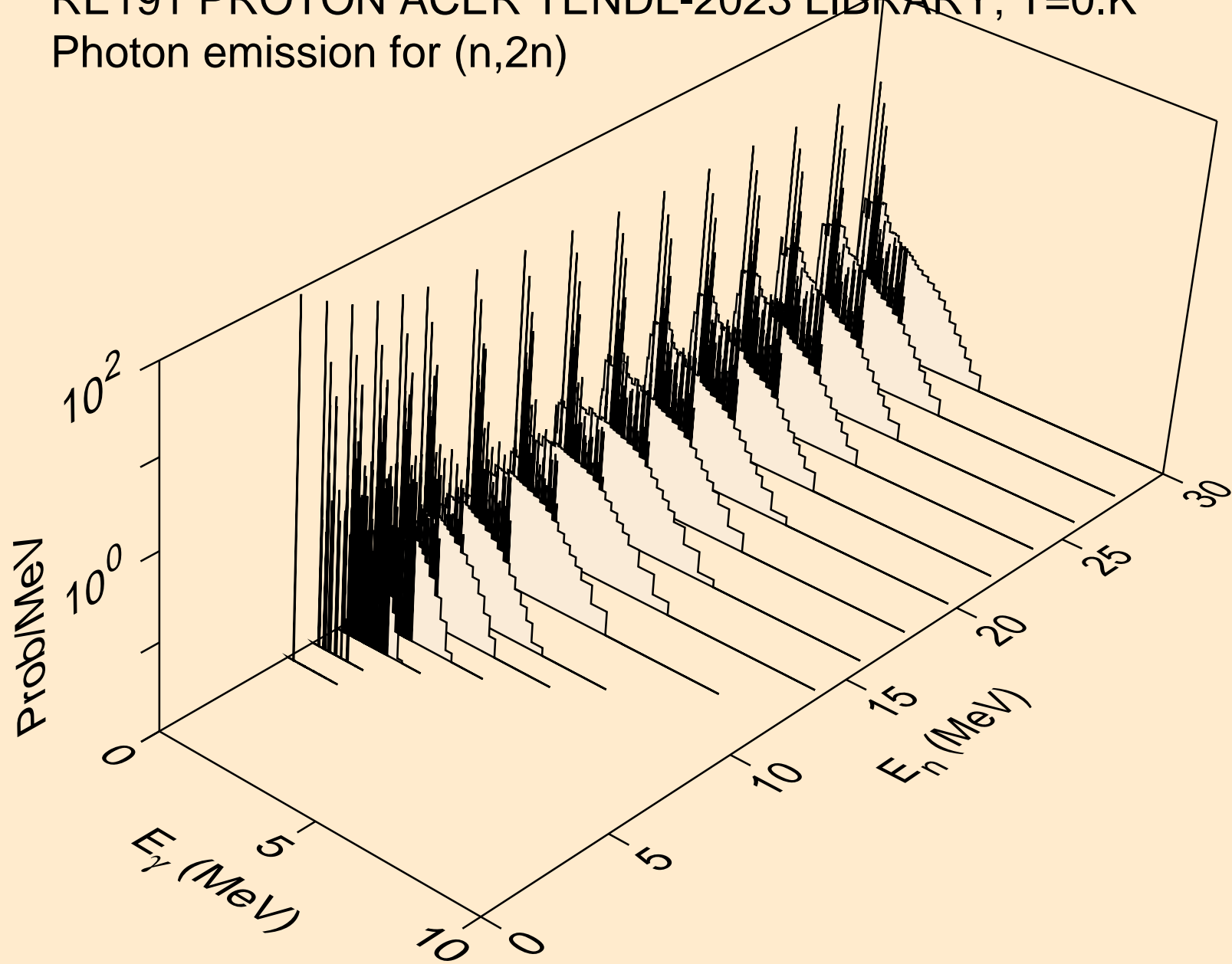


RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

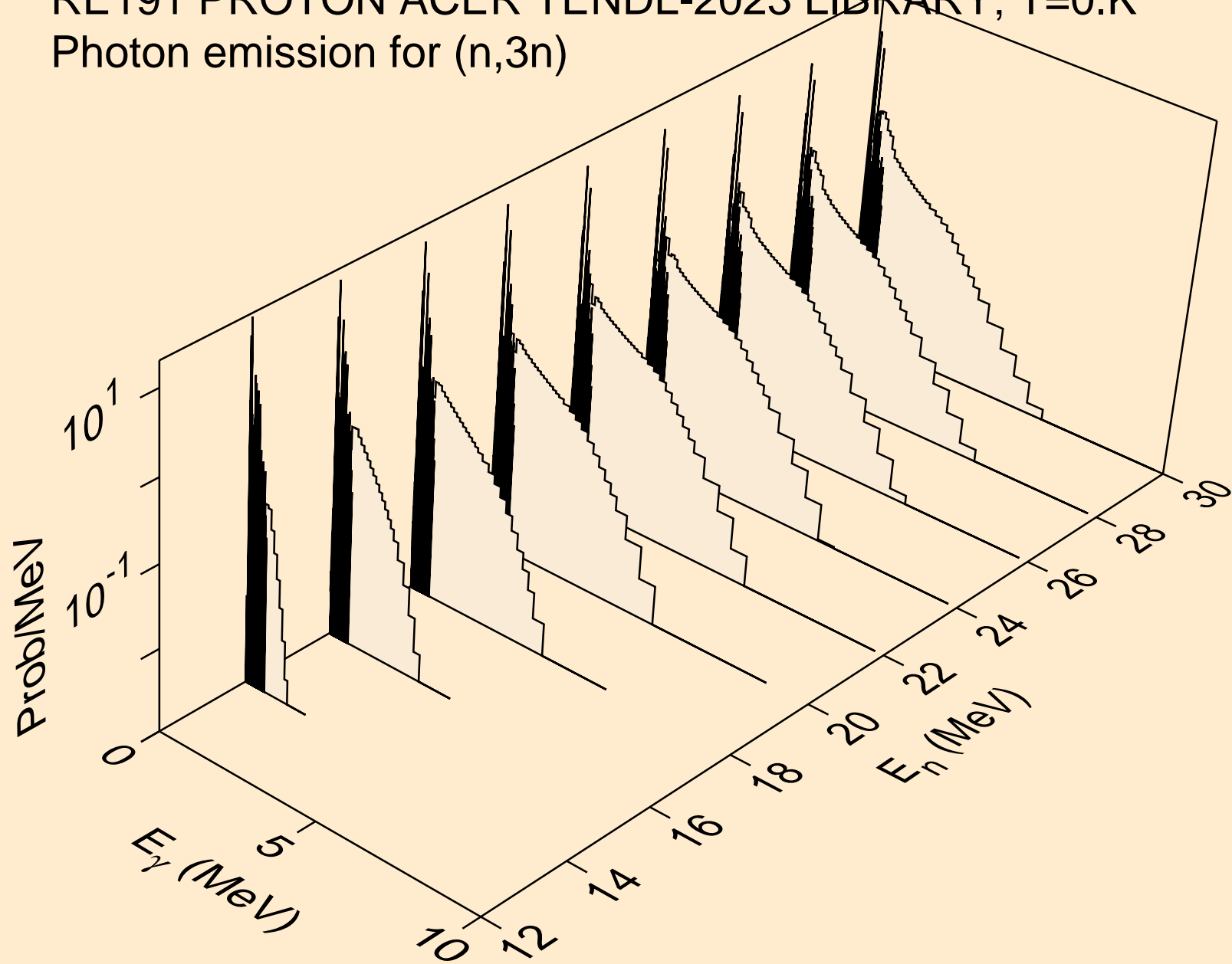




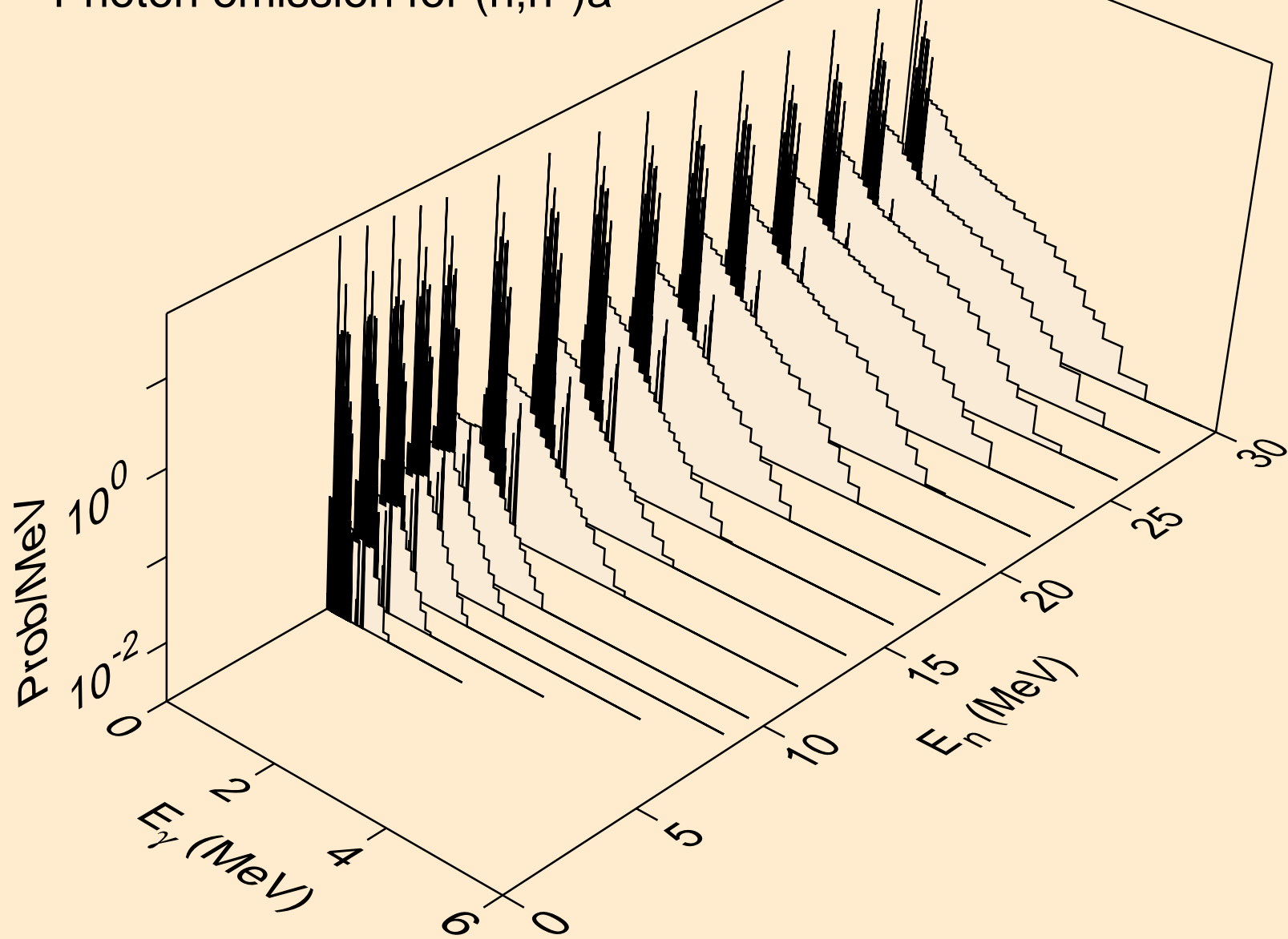
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Photon emission for (n,2n)



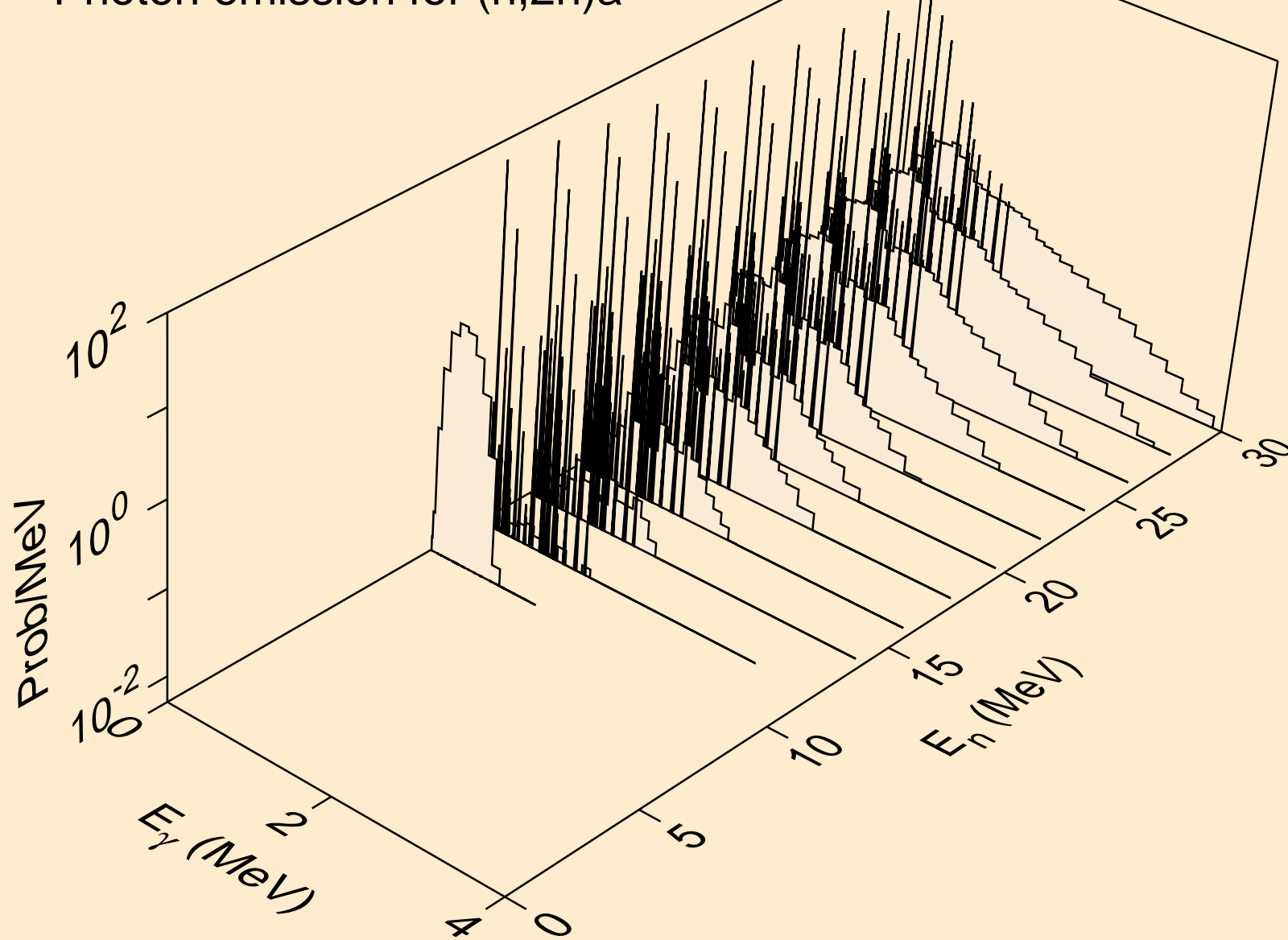
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Photon emission for (n,3n)



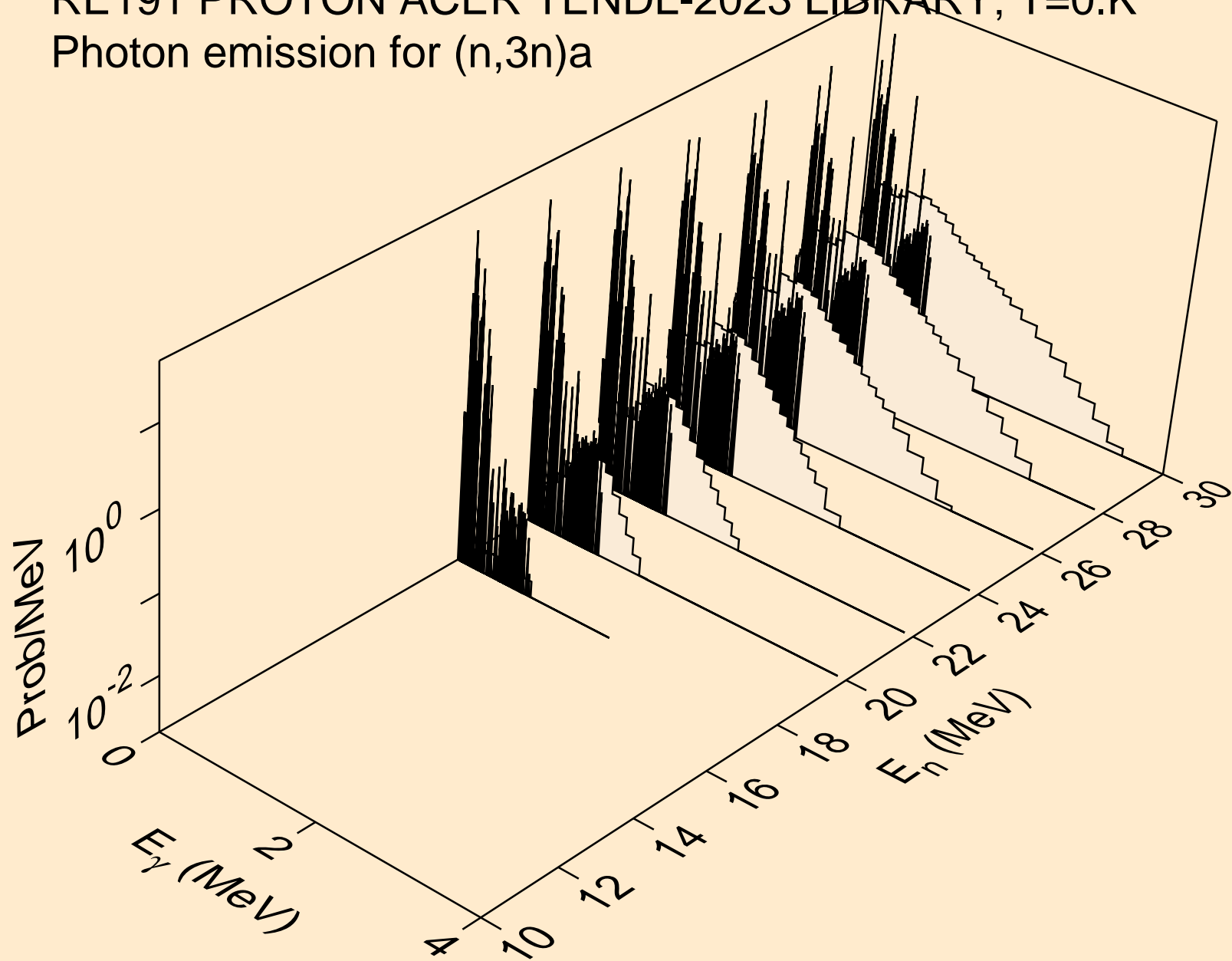
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



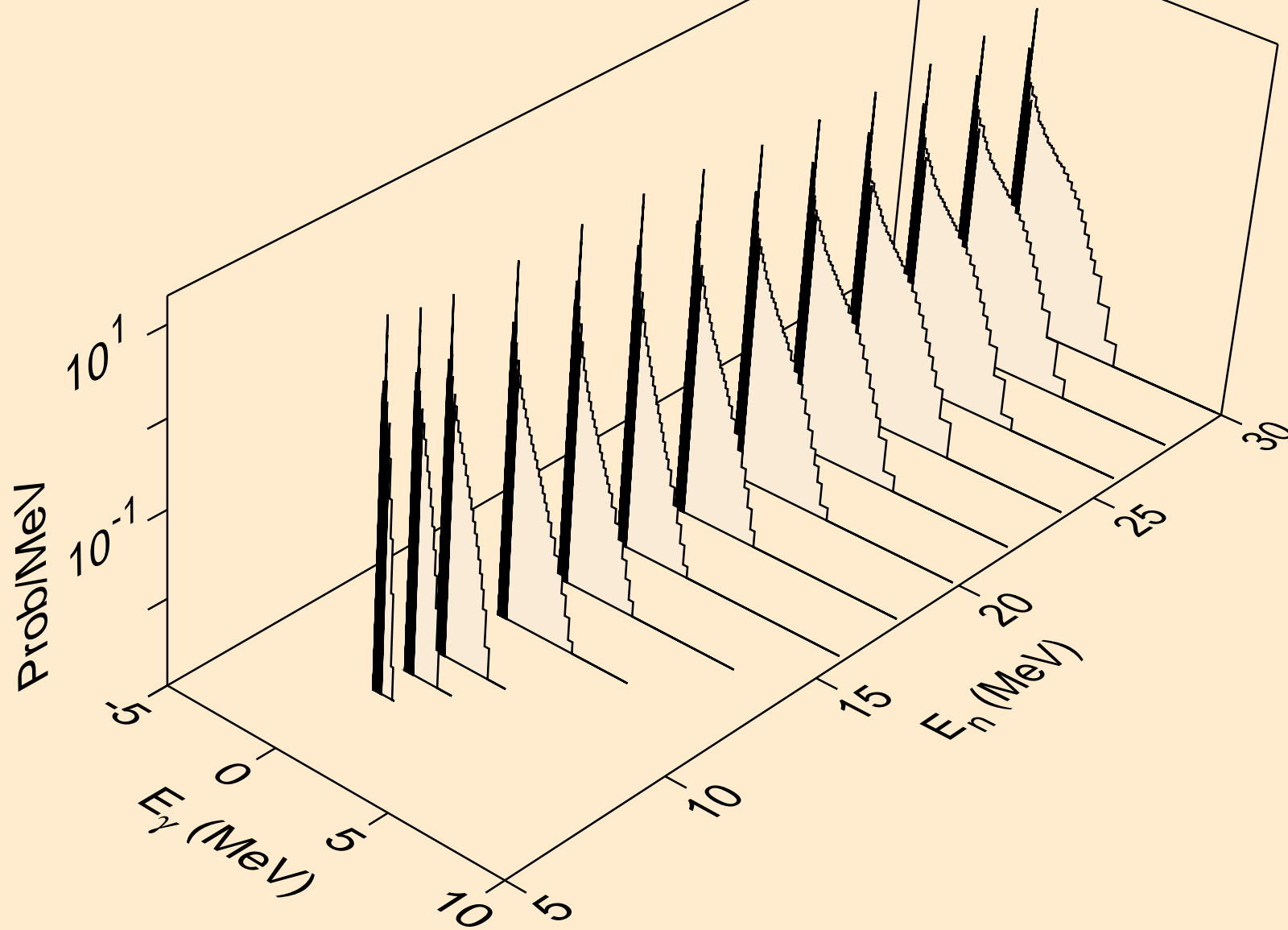
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Photon emission for (n,2n)a



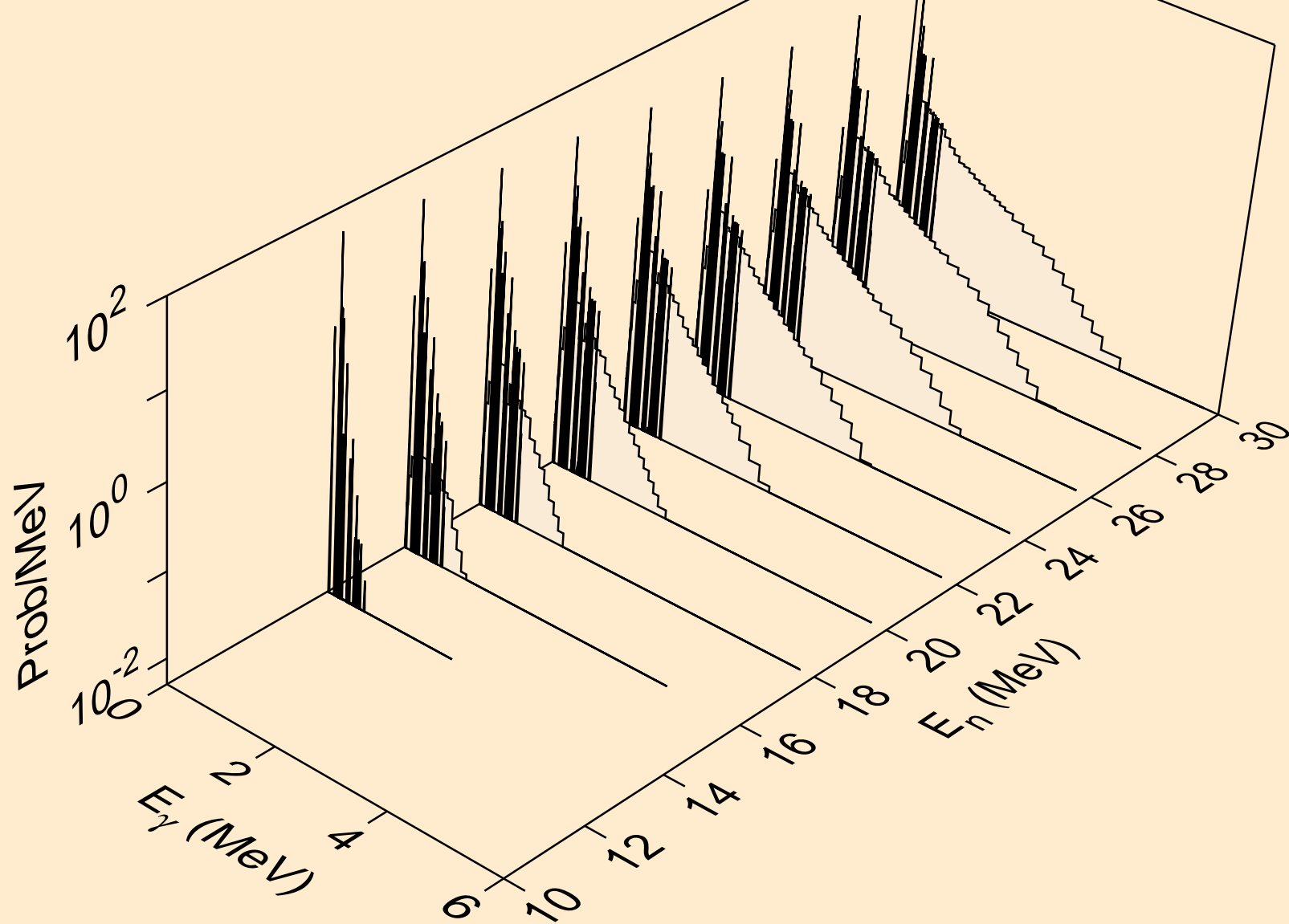
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



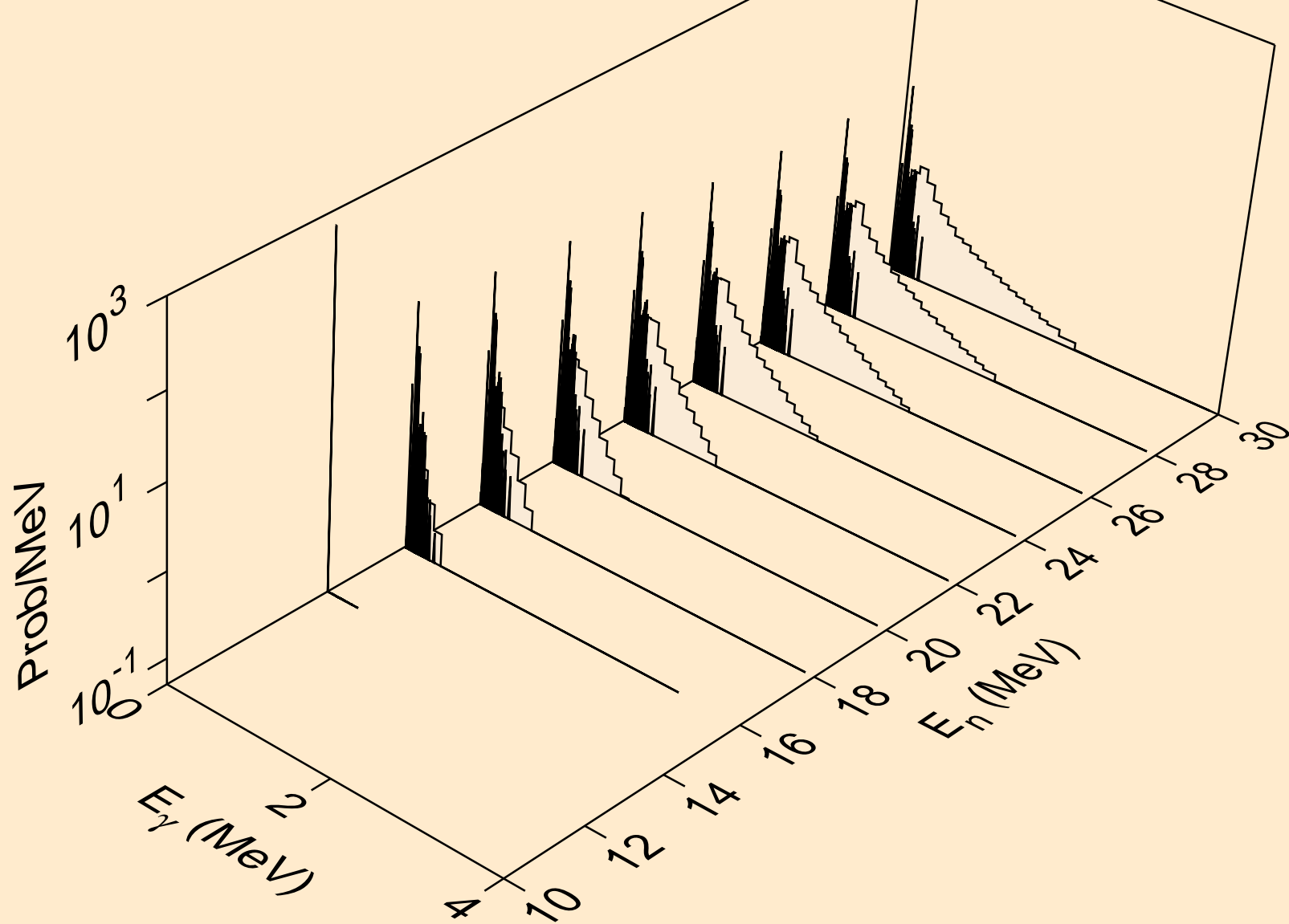
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

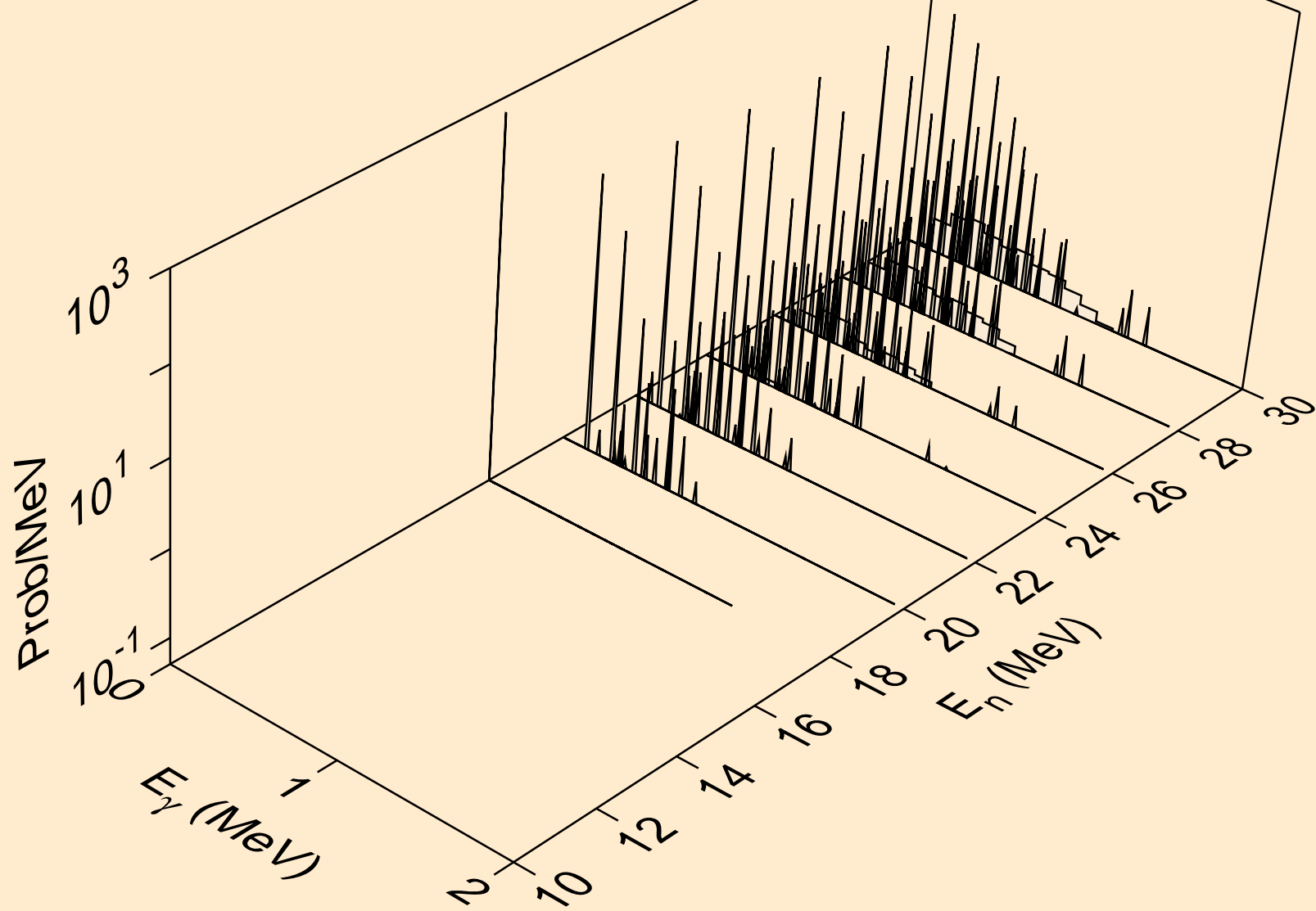


RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

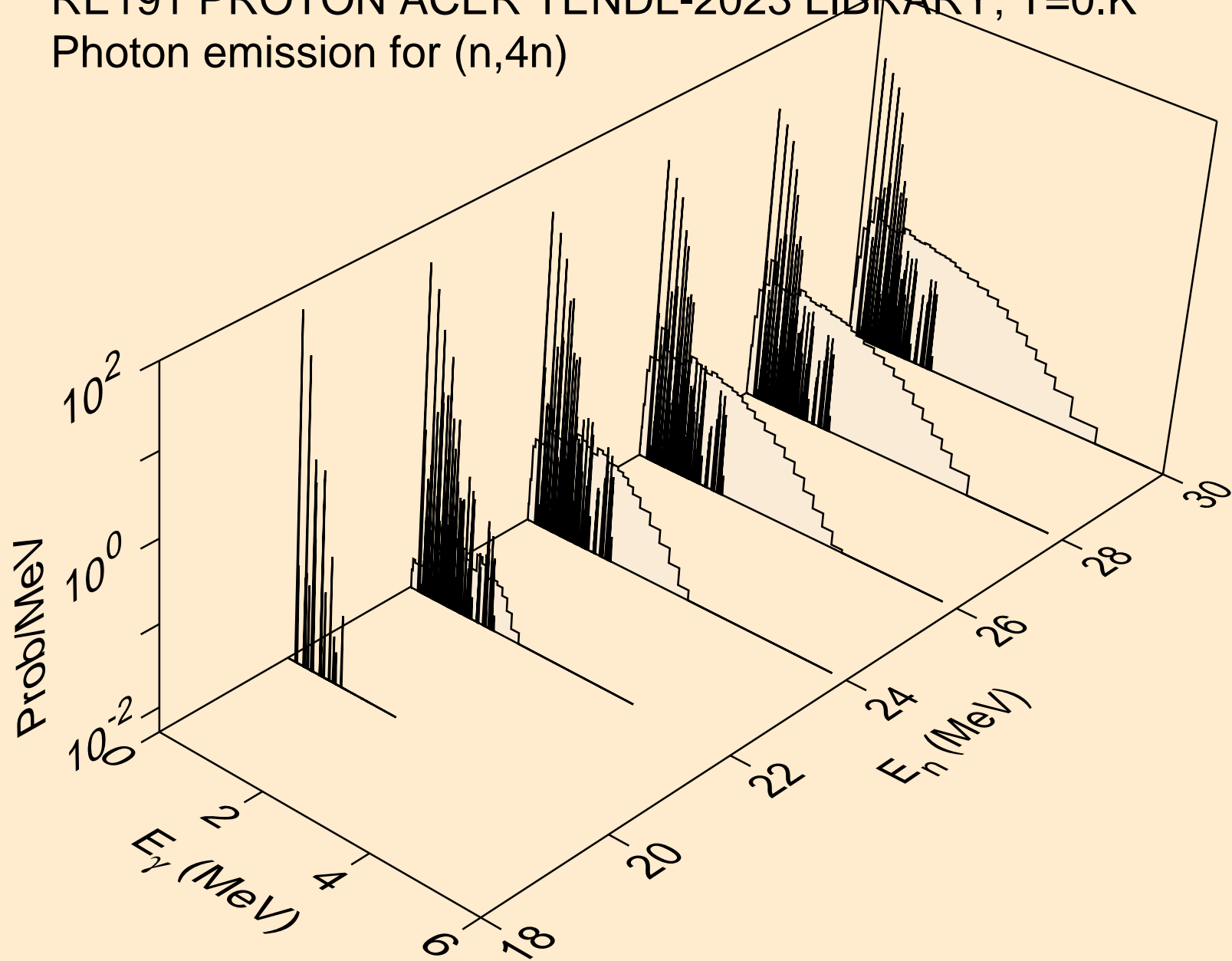




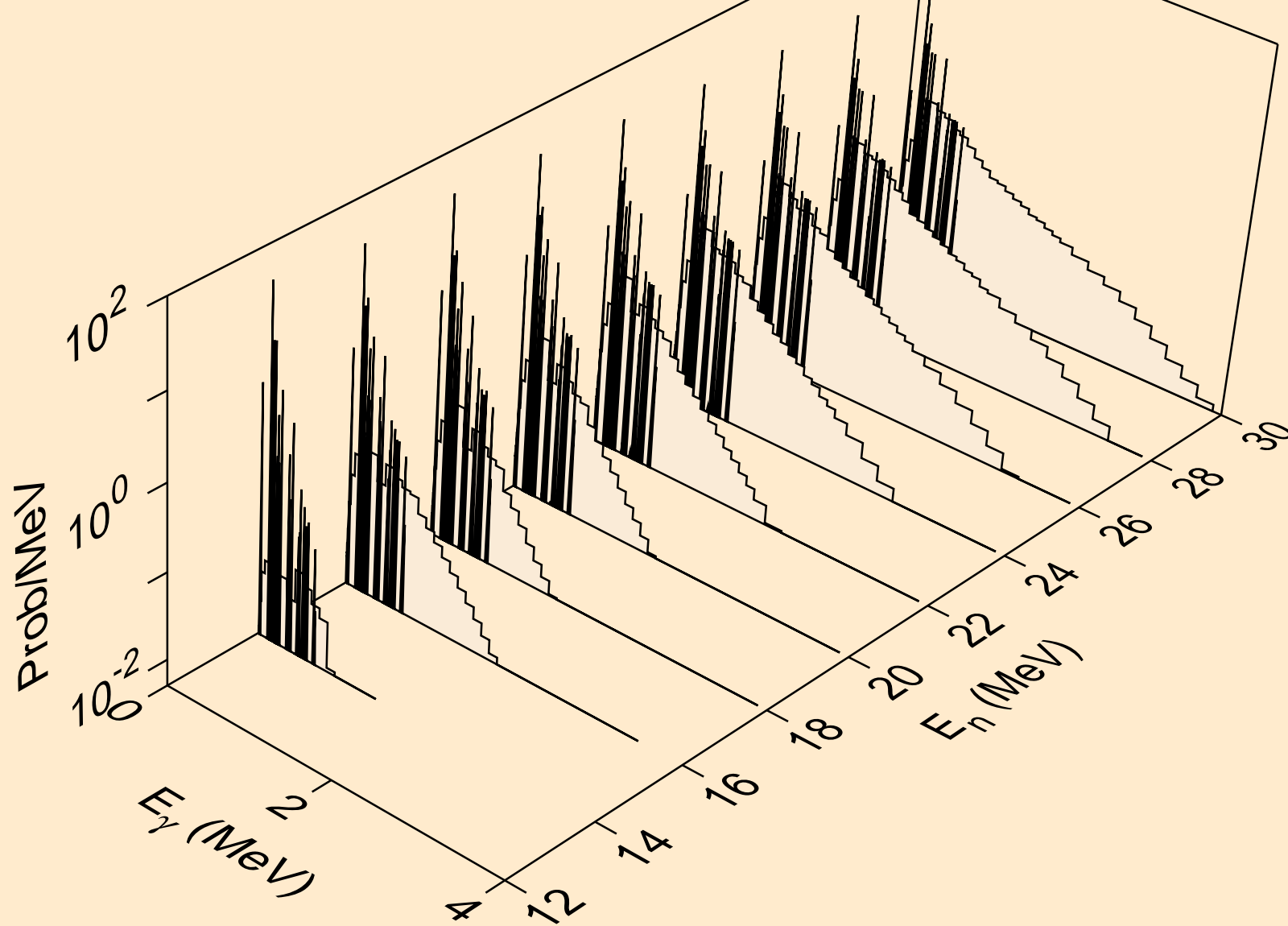
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



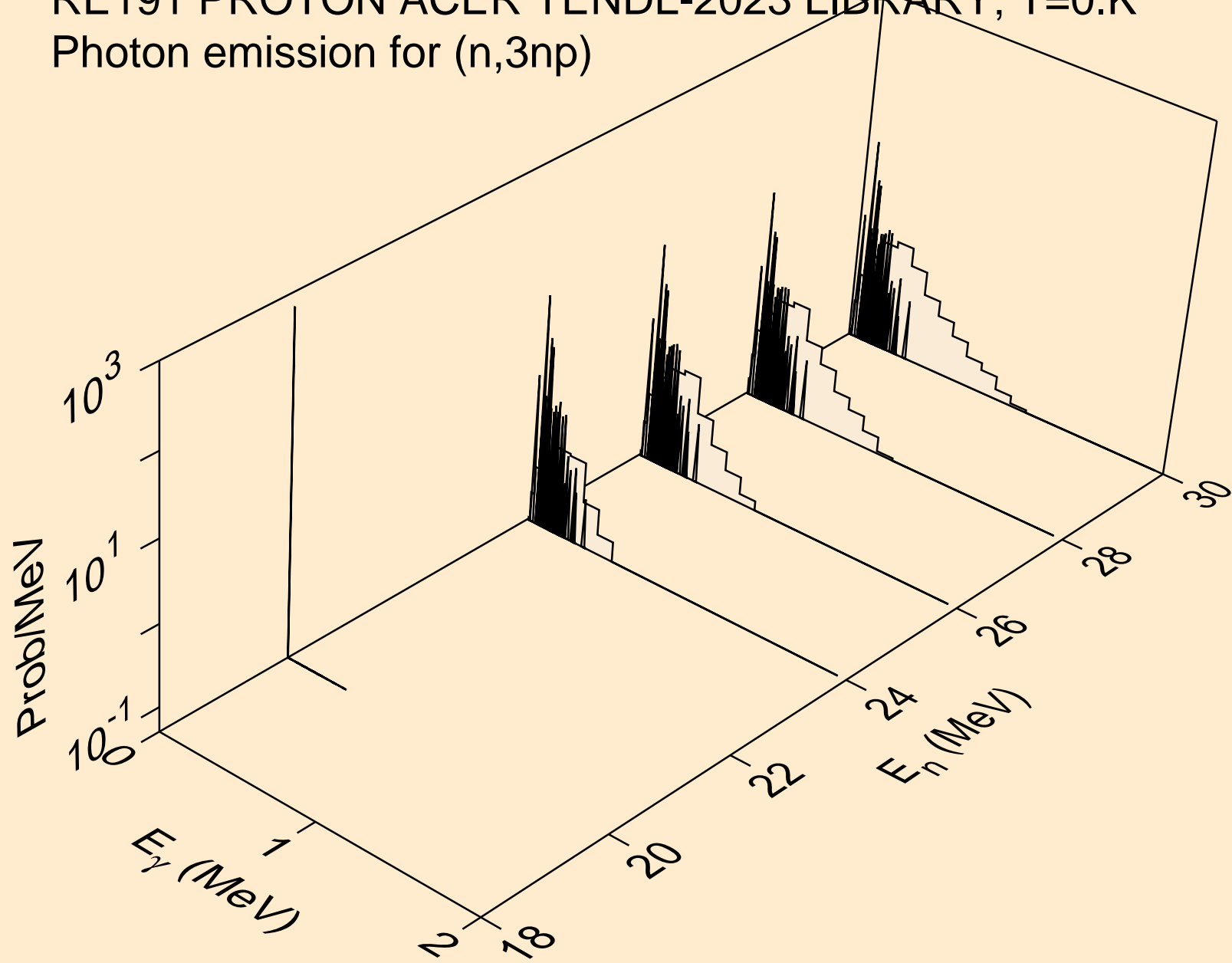
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Photon emission for (n,4n)



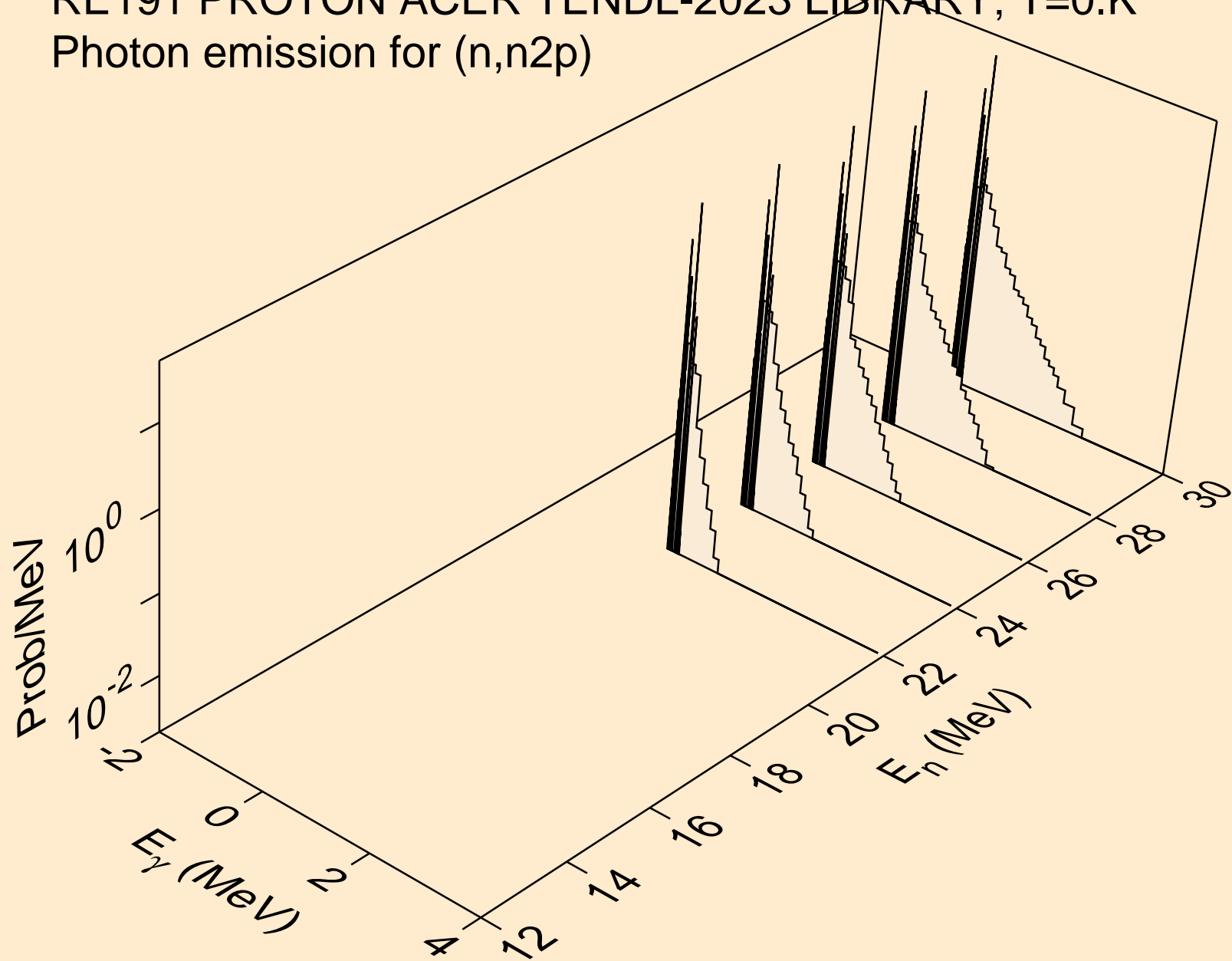
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Photon emission for (n,2np)



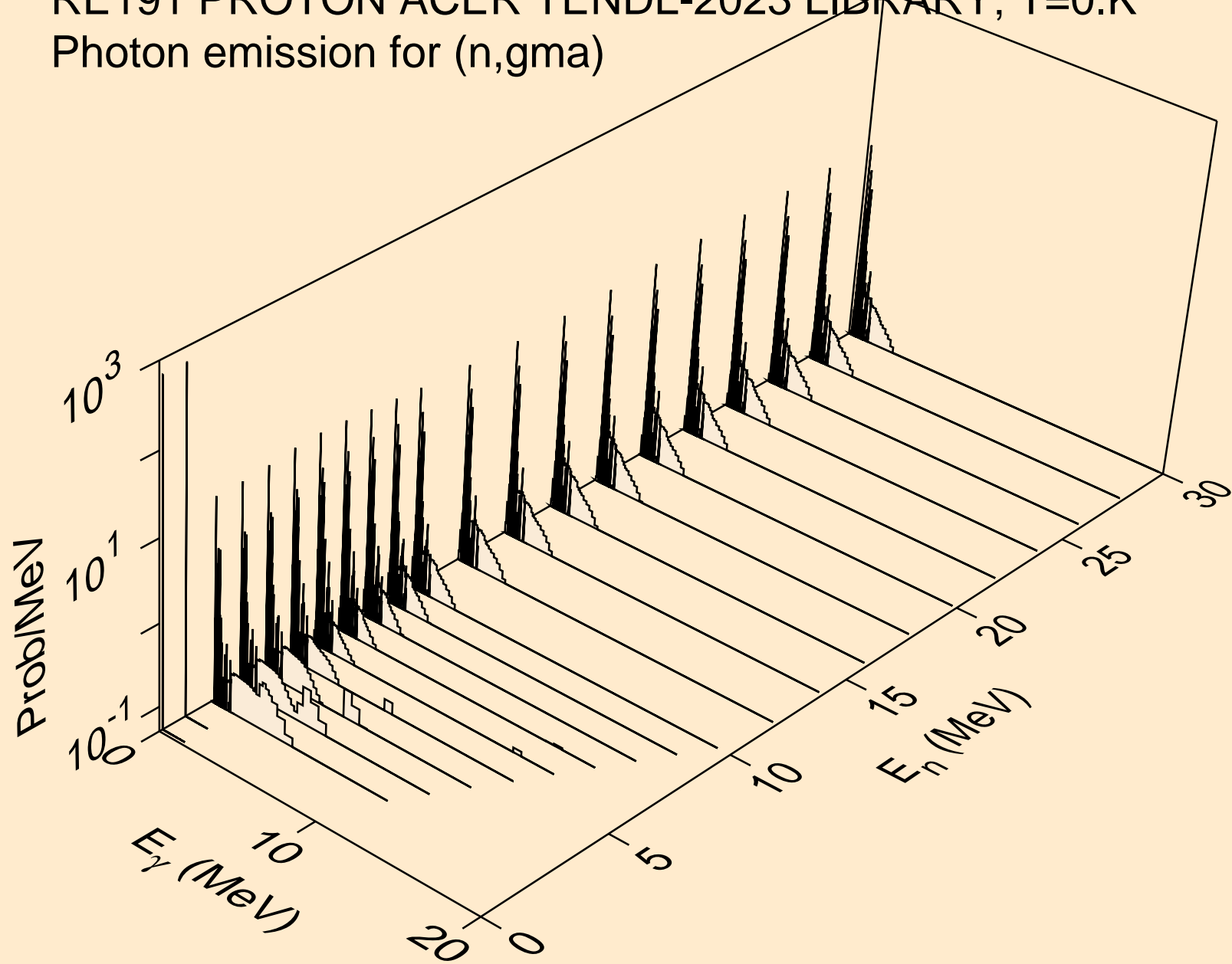
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Photon emission for (n,3np)



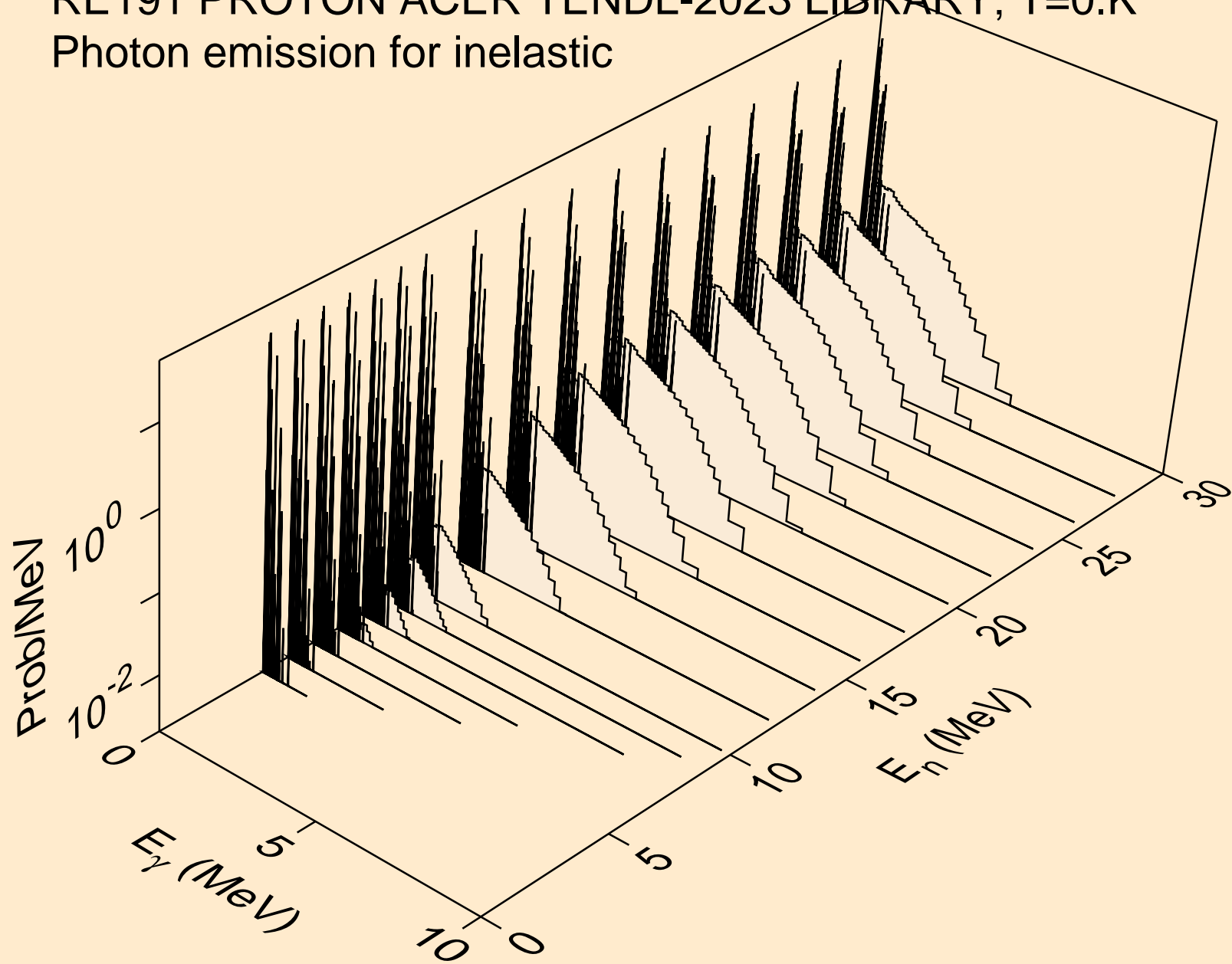
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Photon emission for (n,n2p)



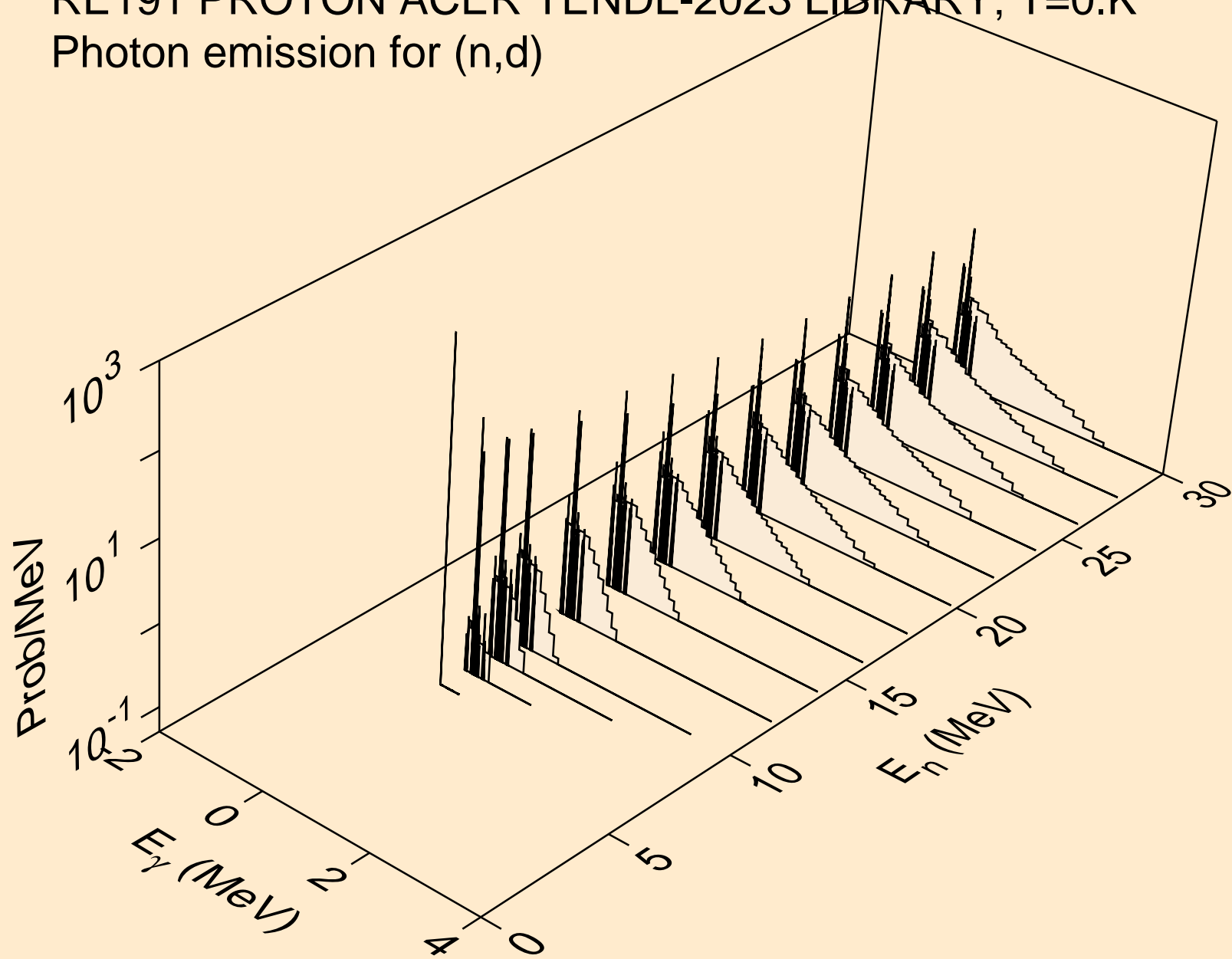
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

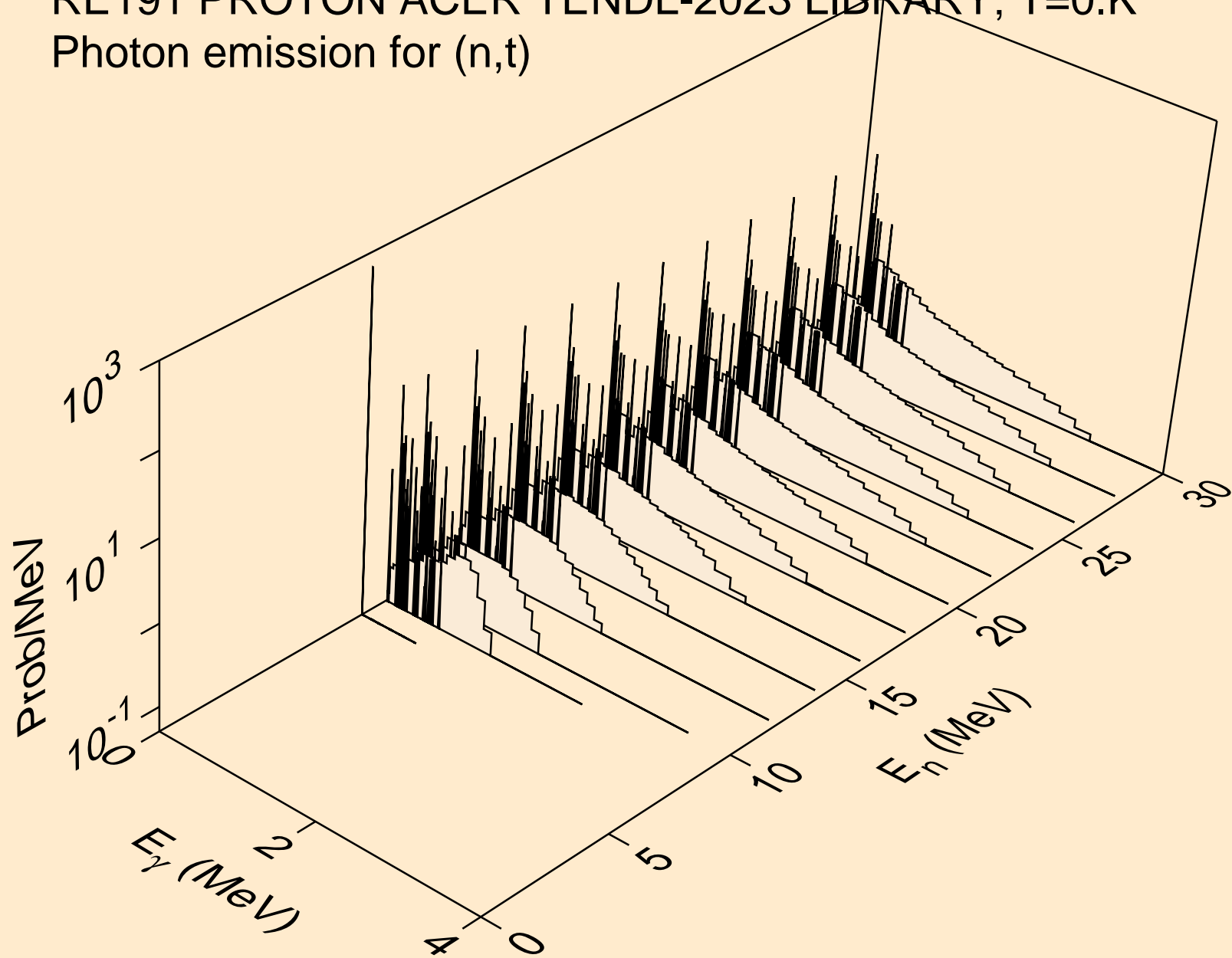


RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

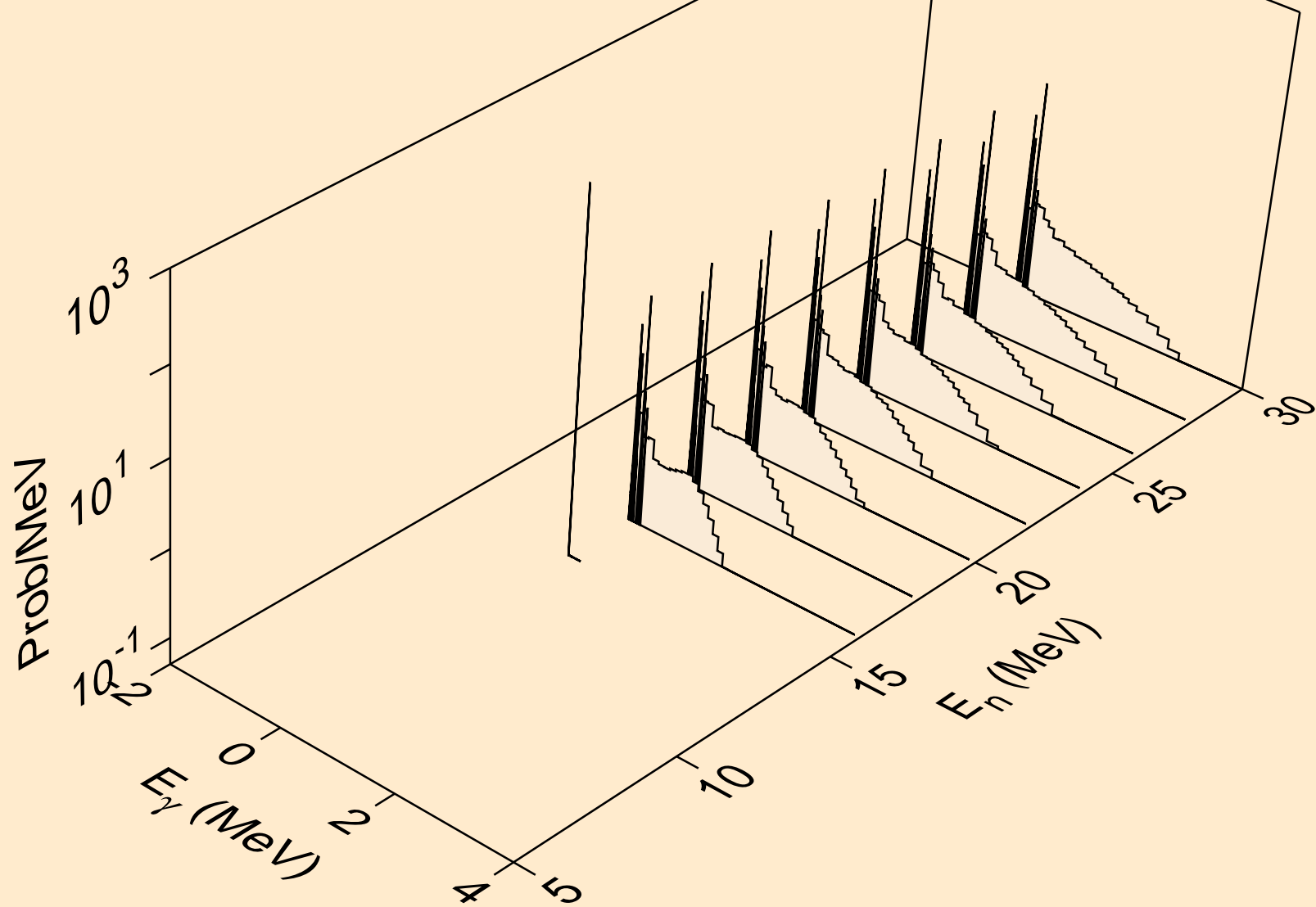




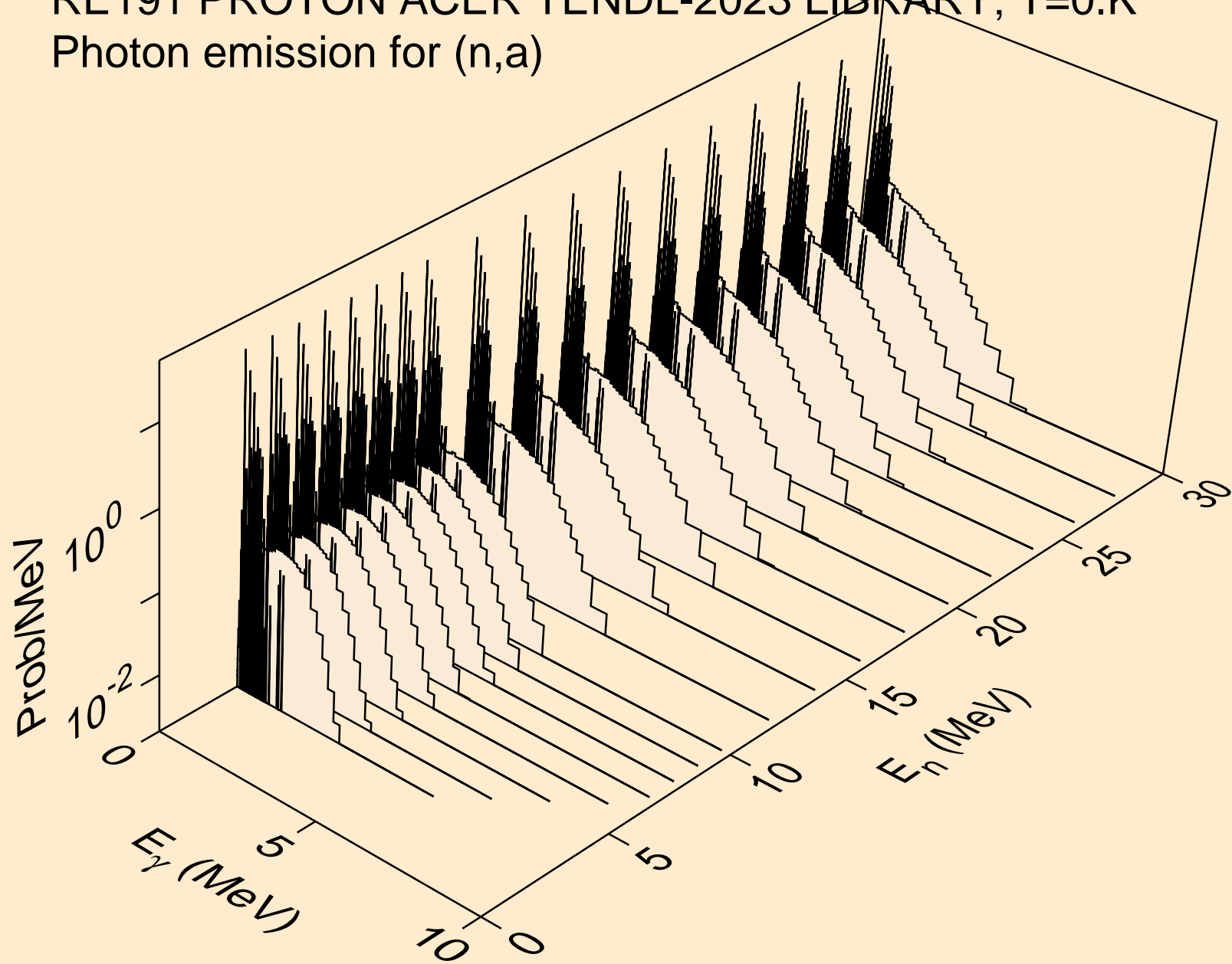
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



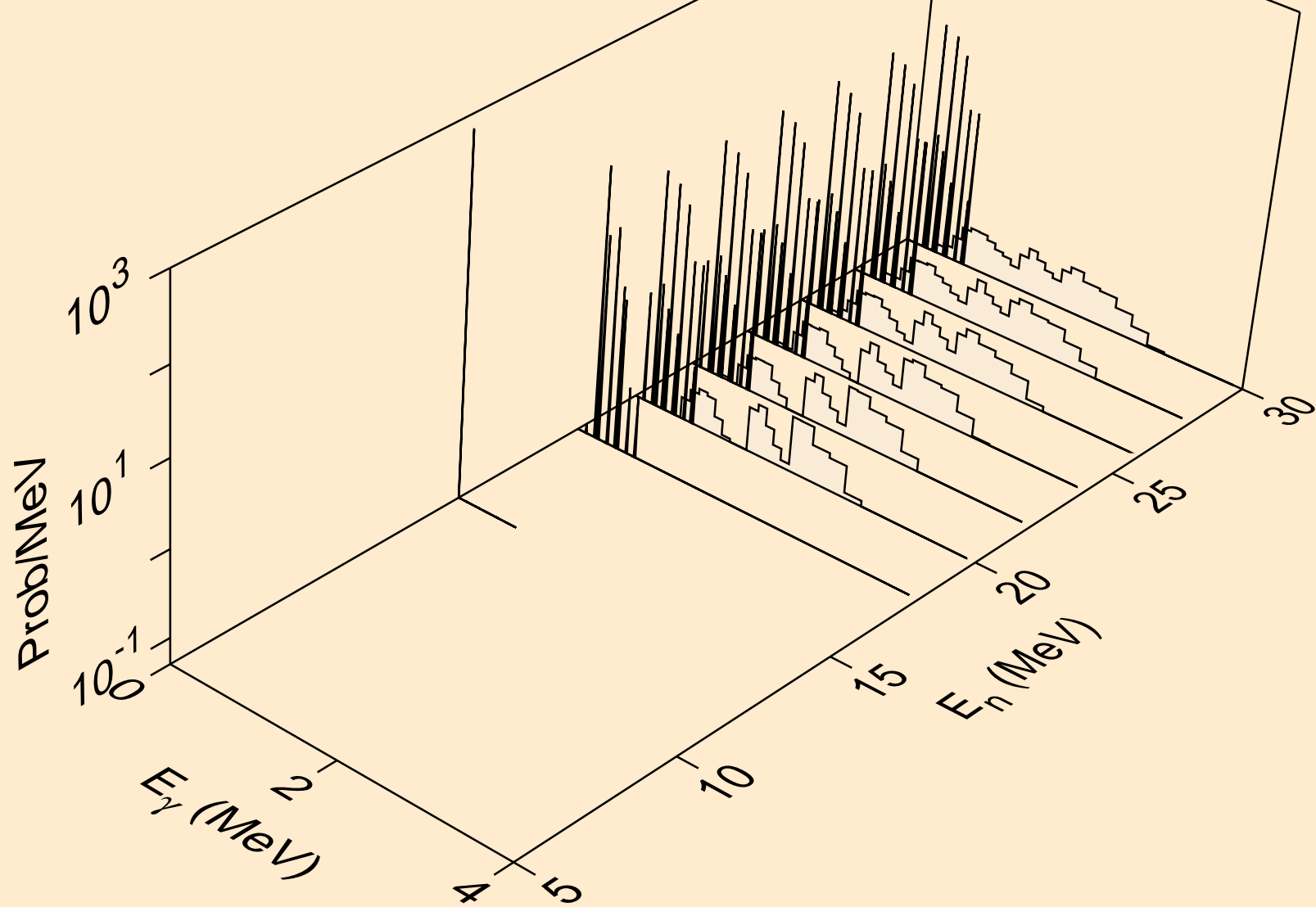
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



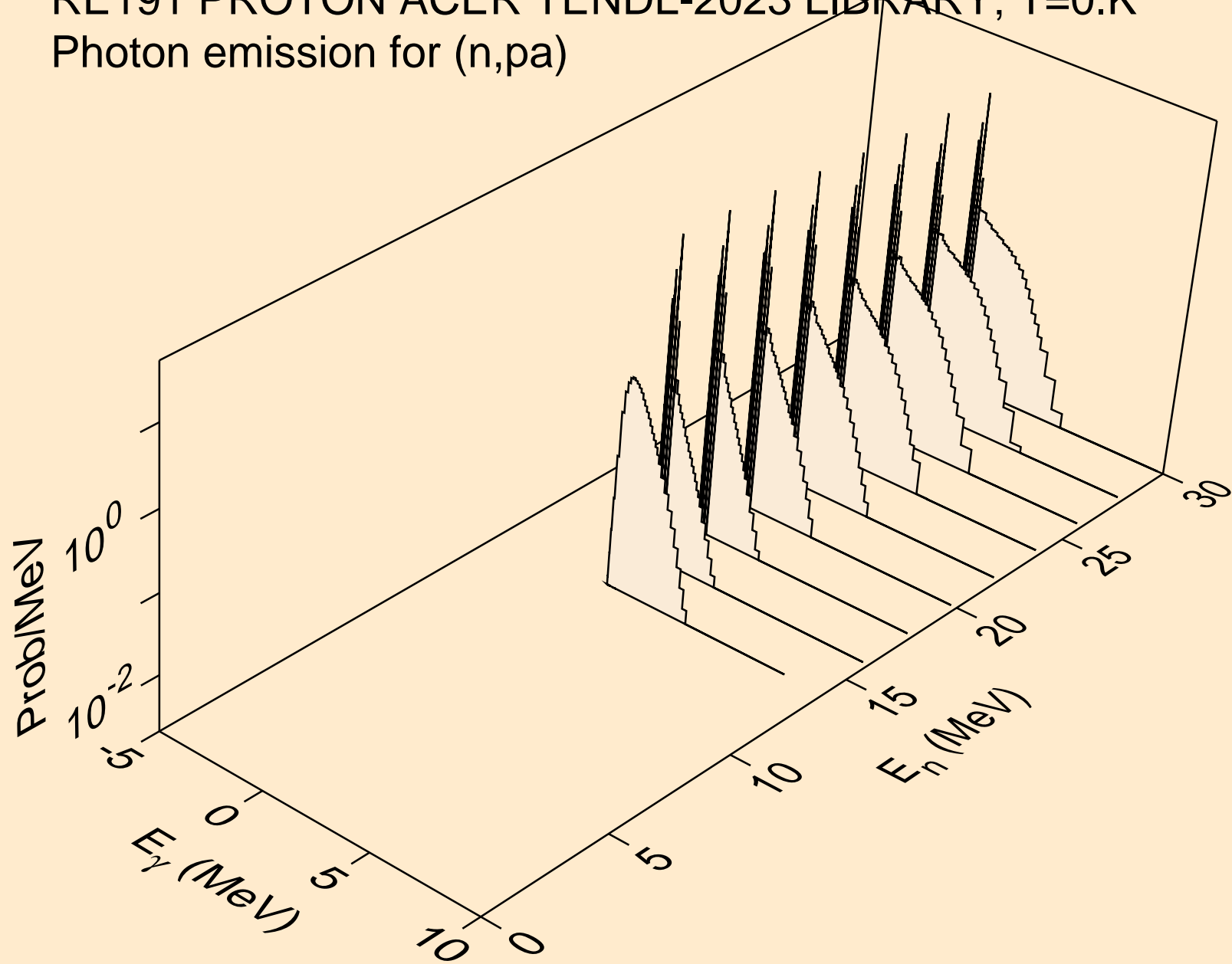
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Photon emission for (n,a)



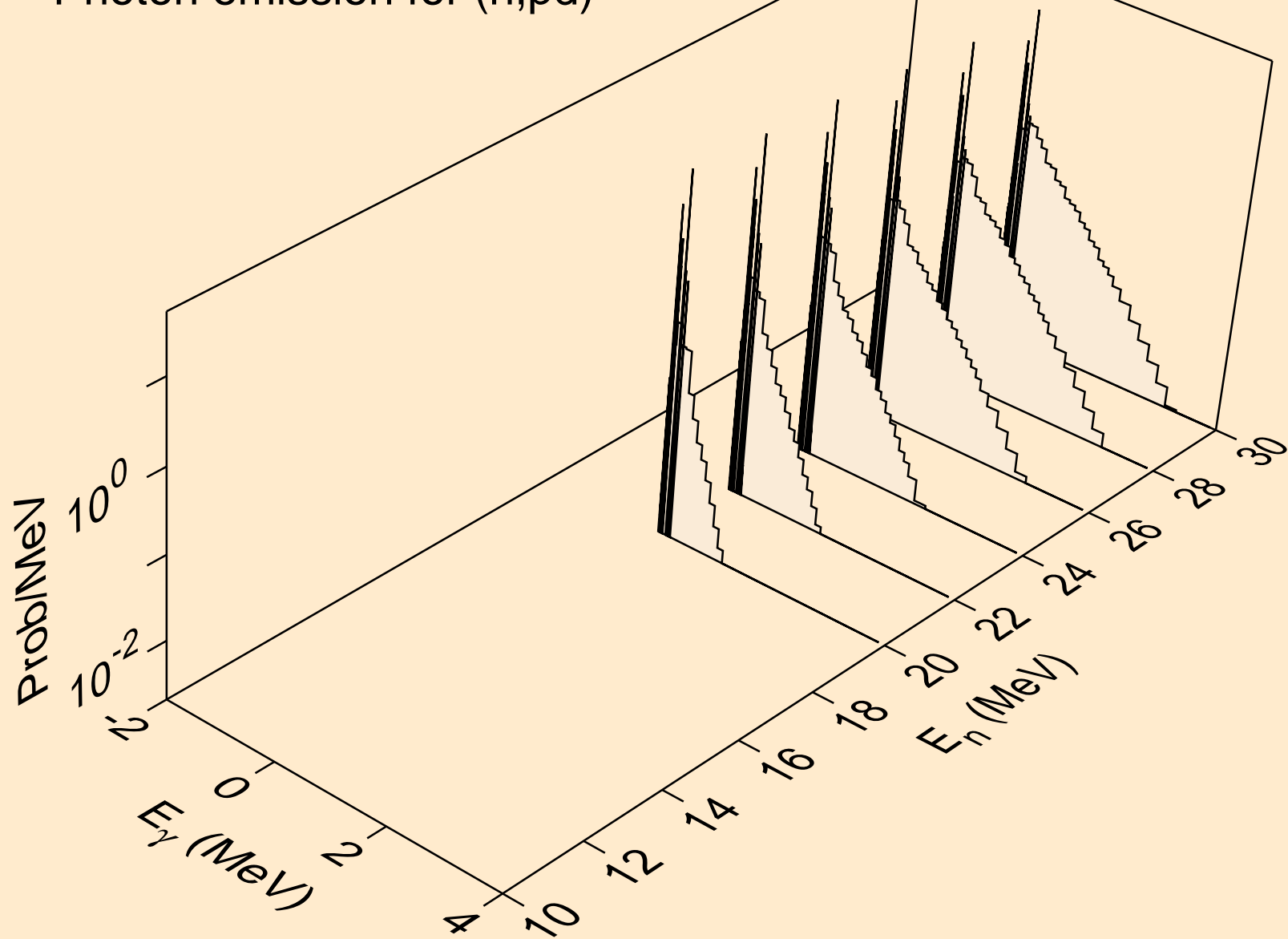
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Photon emission for (n,2p)



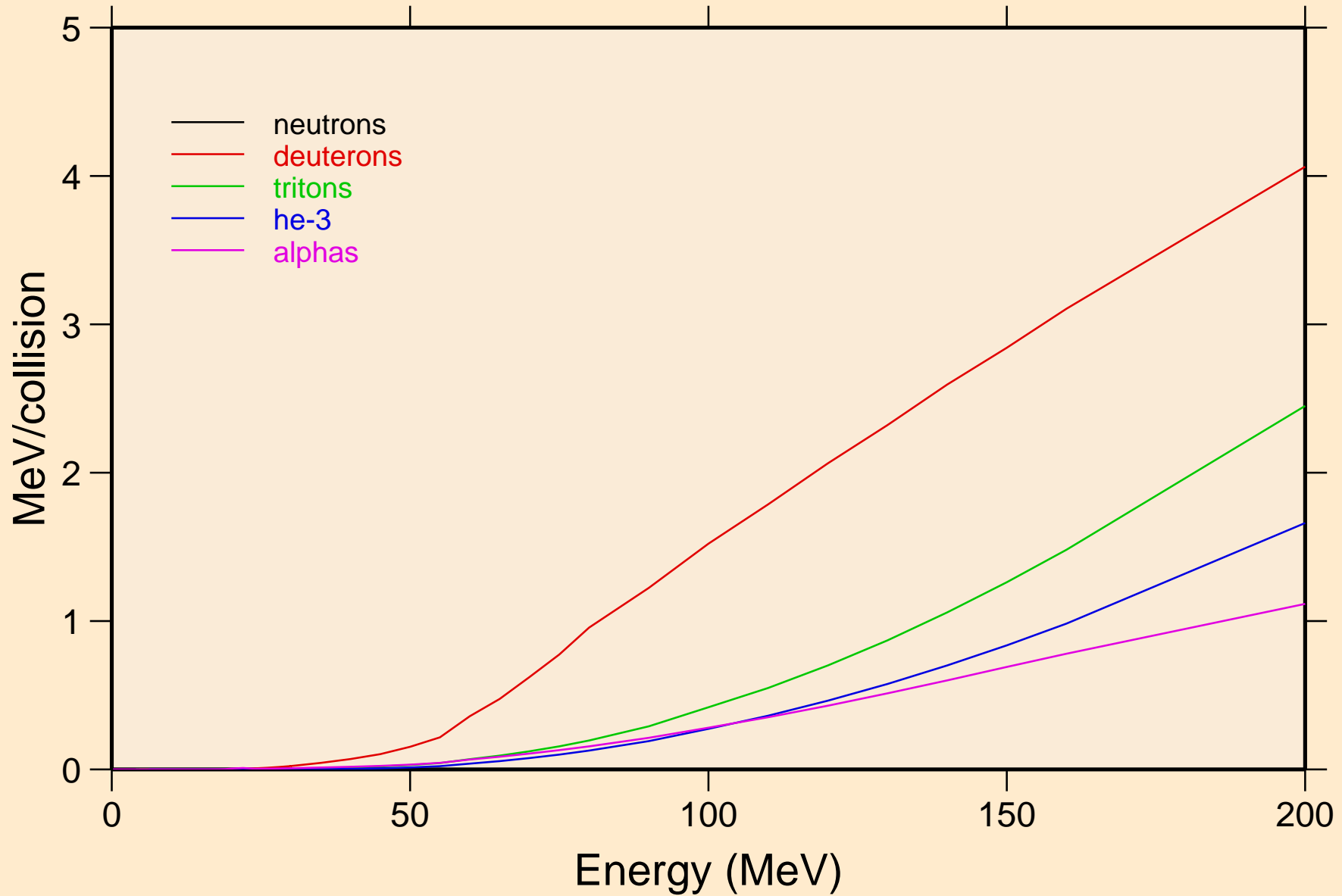
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

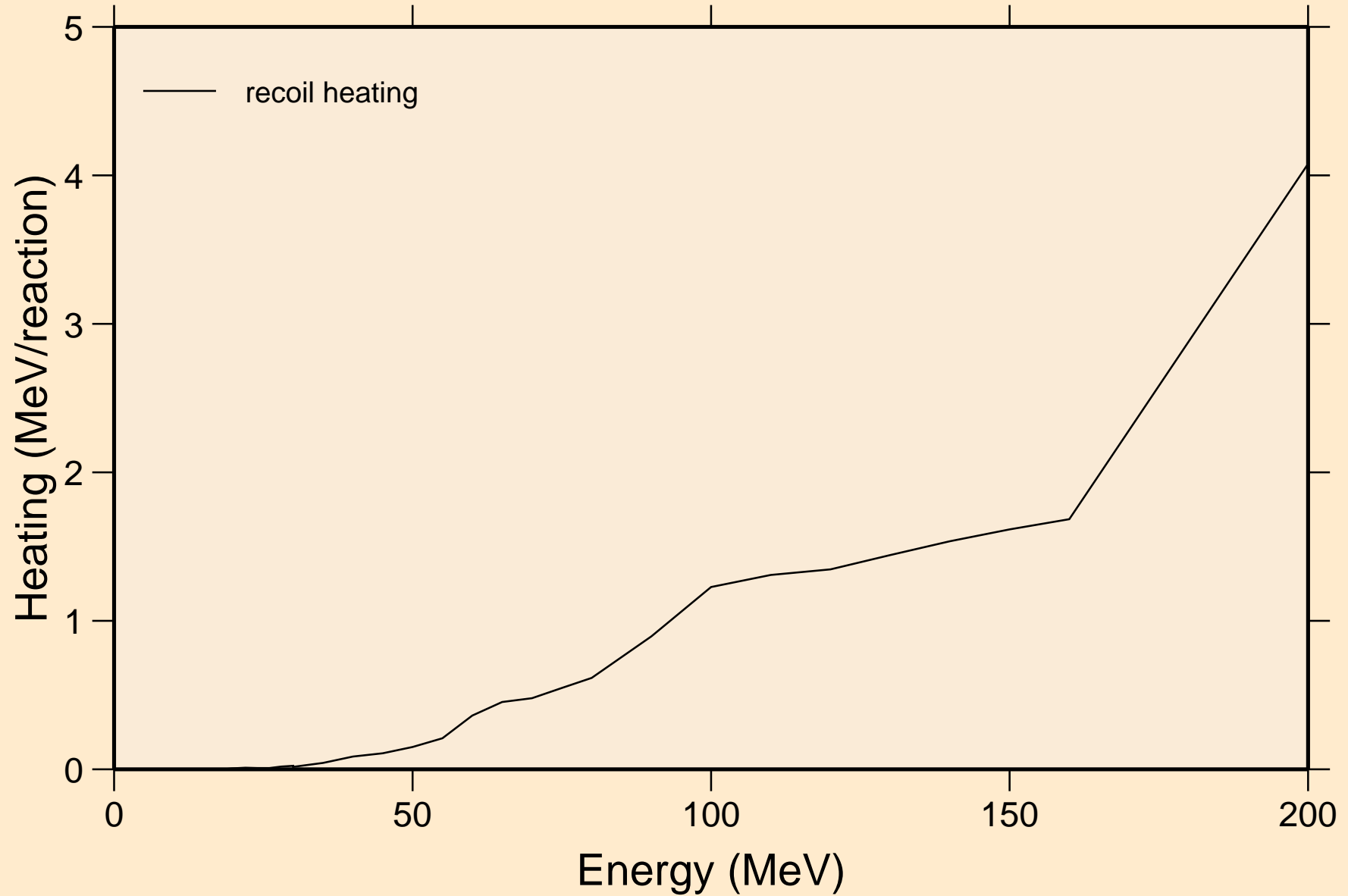


RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



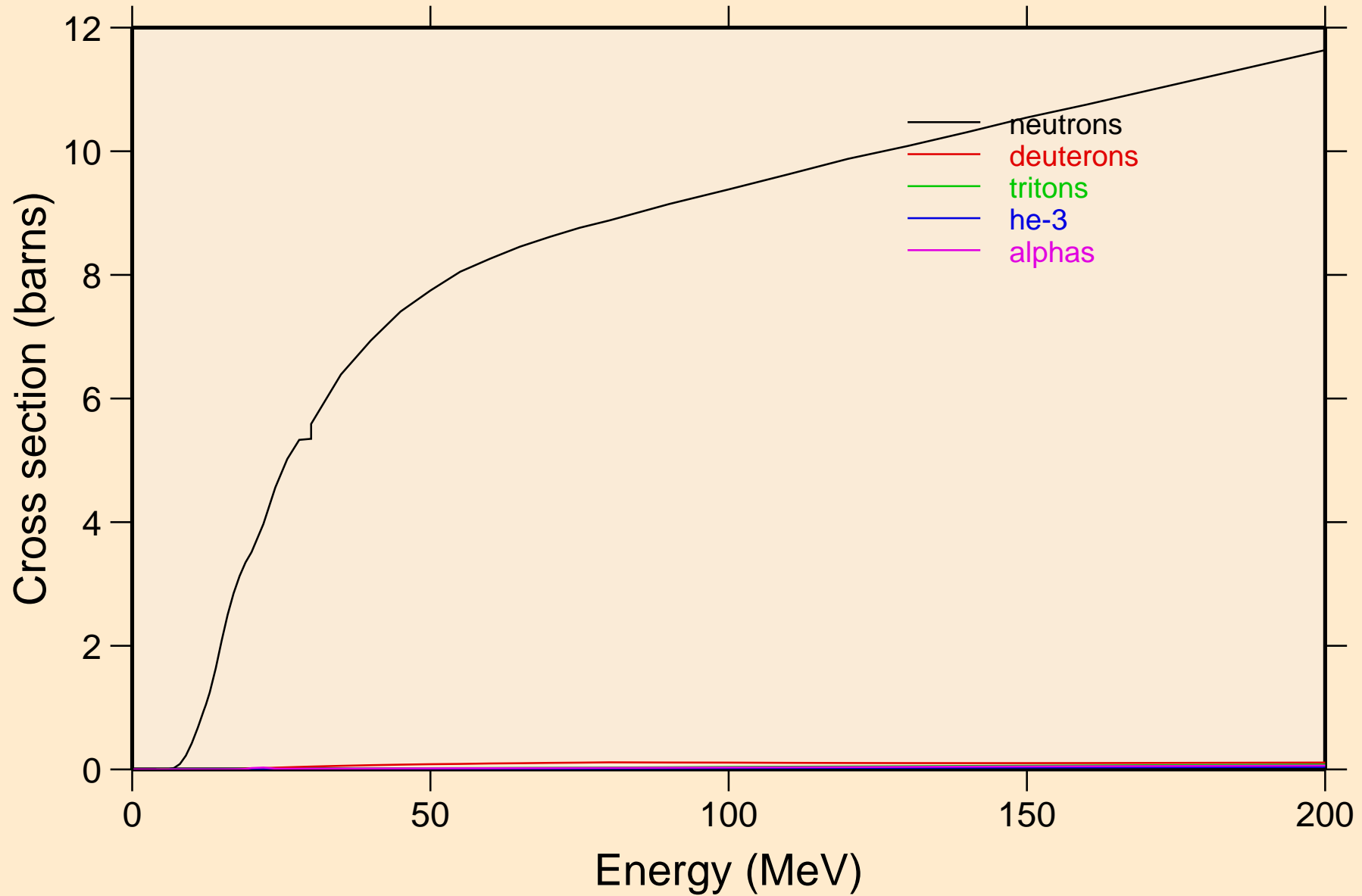
# RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Recoil Heating

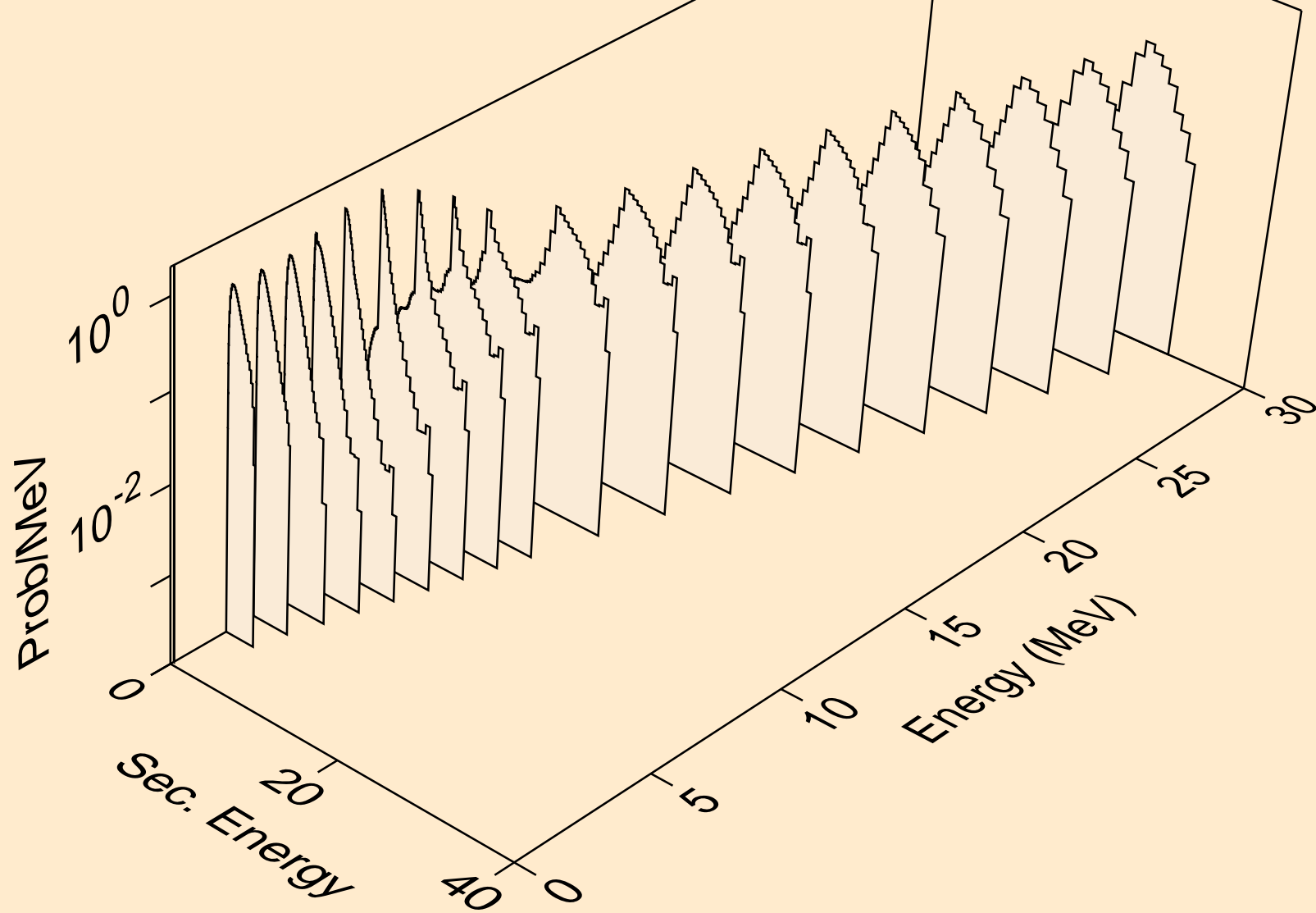




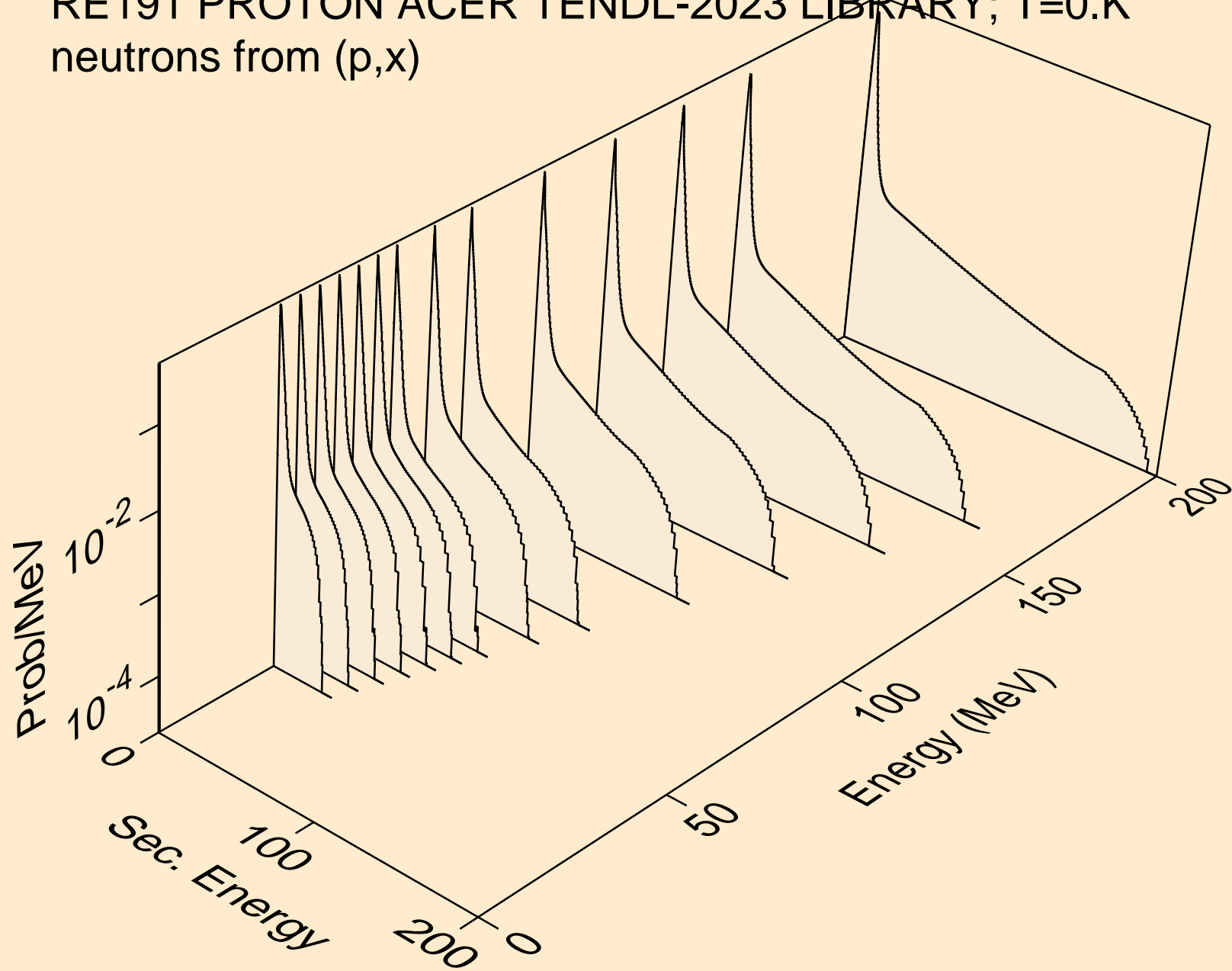
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



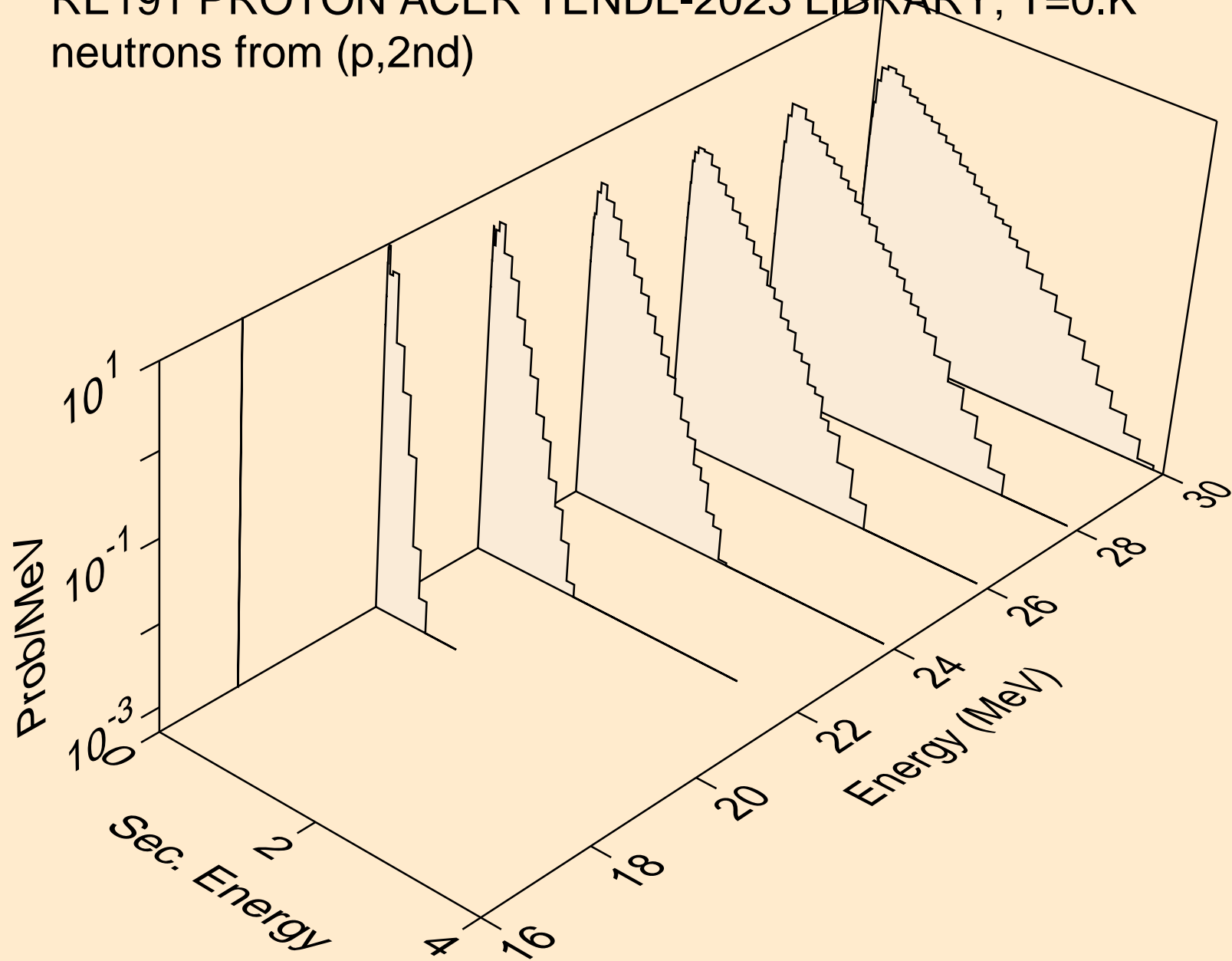
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



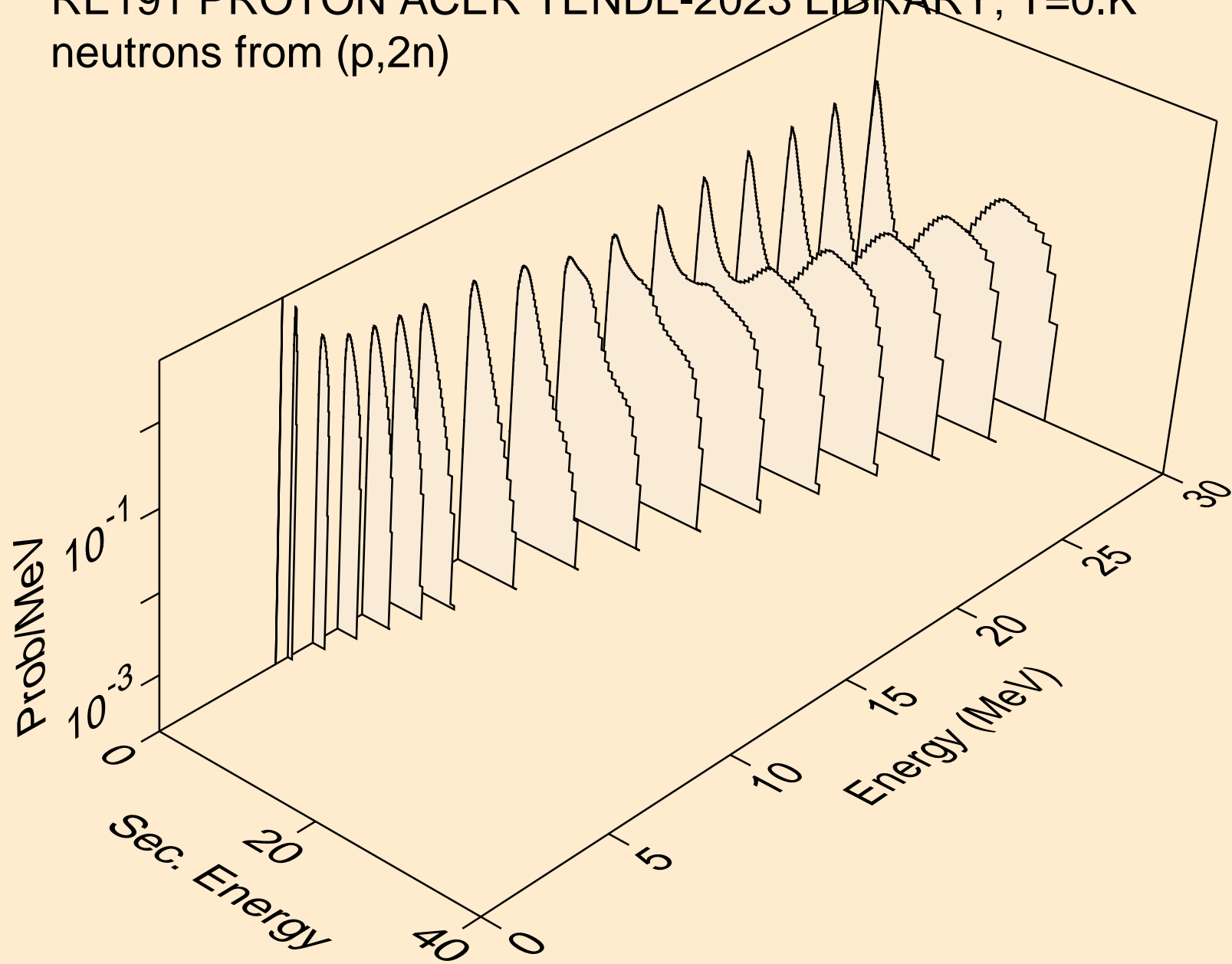
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



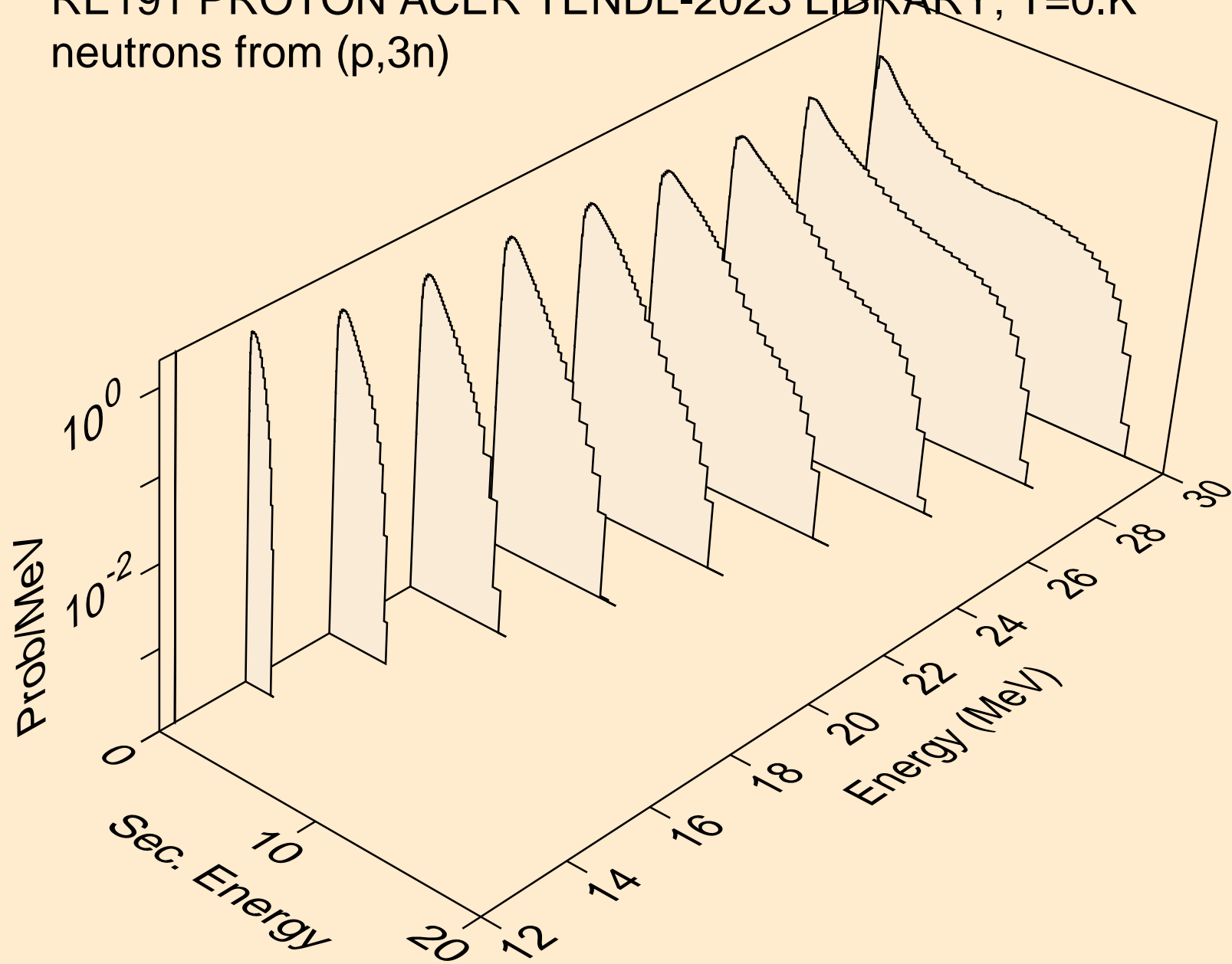
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)



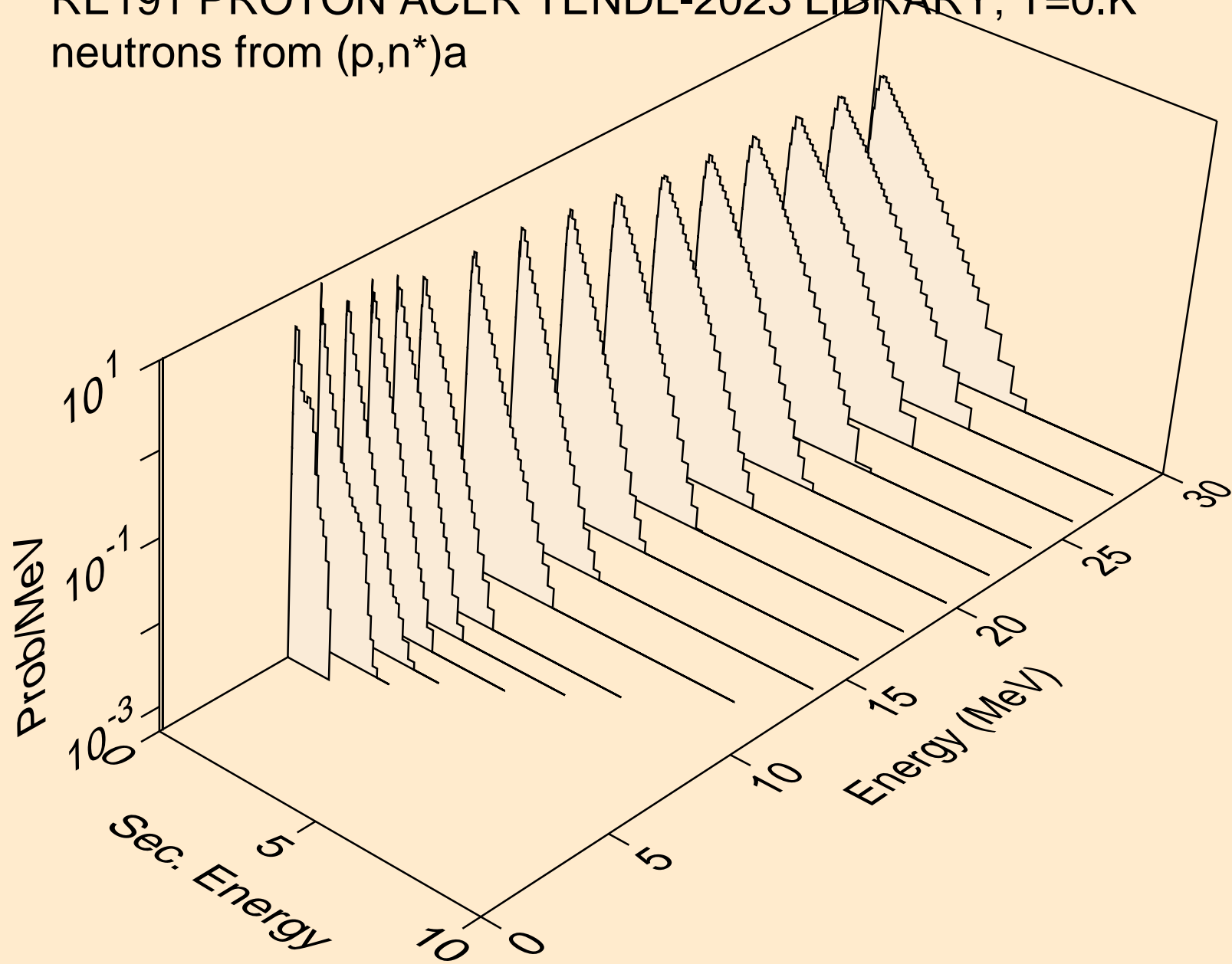
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



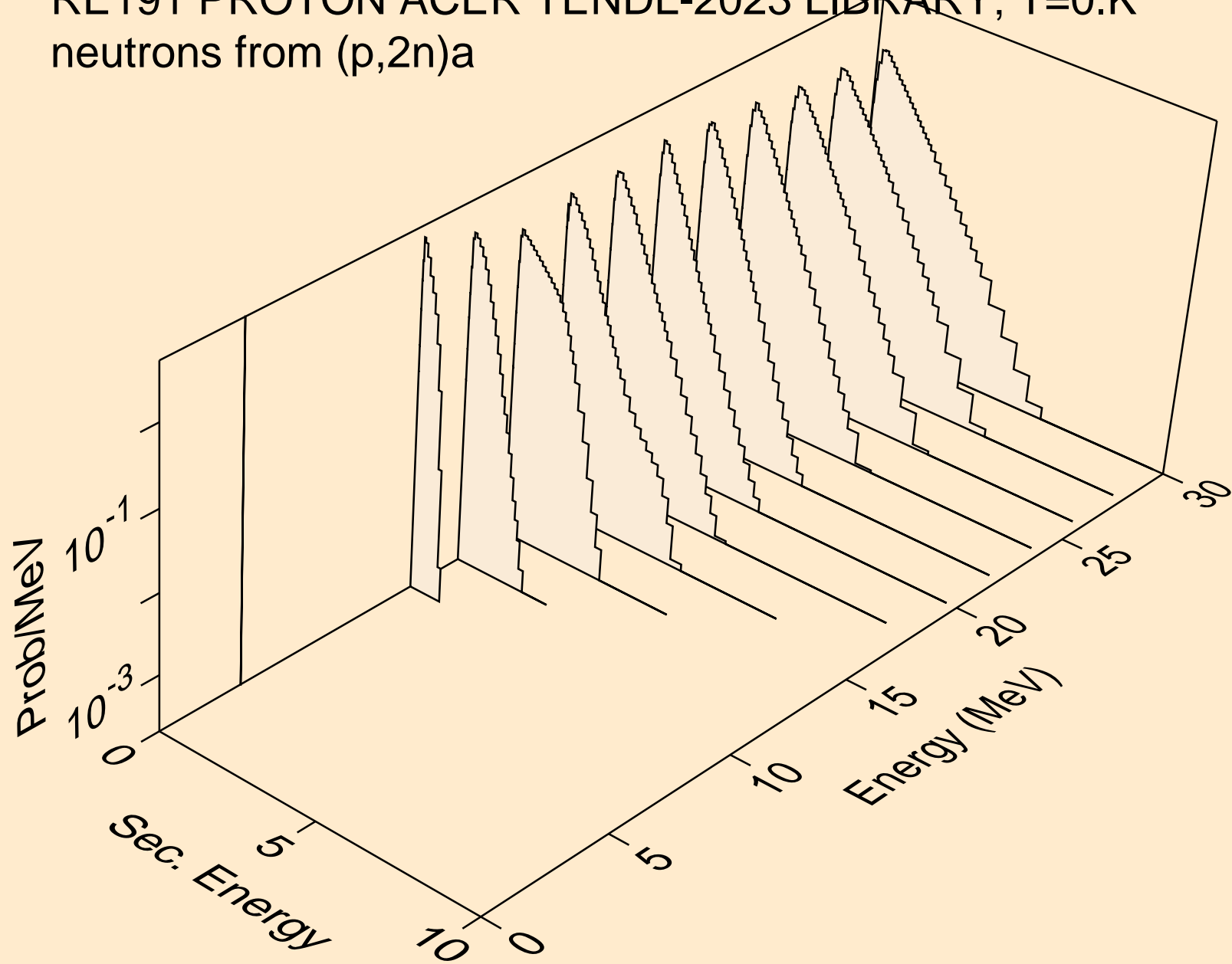
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)



RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a

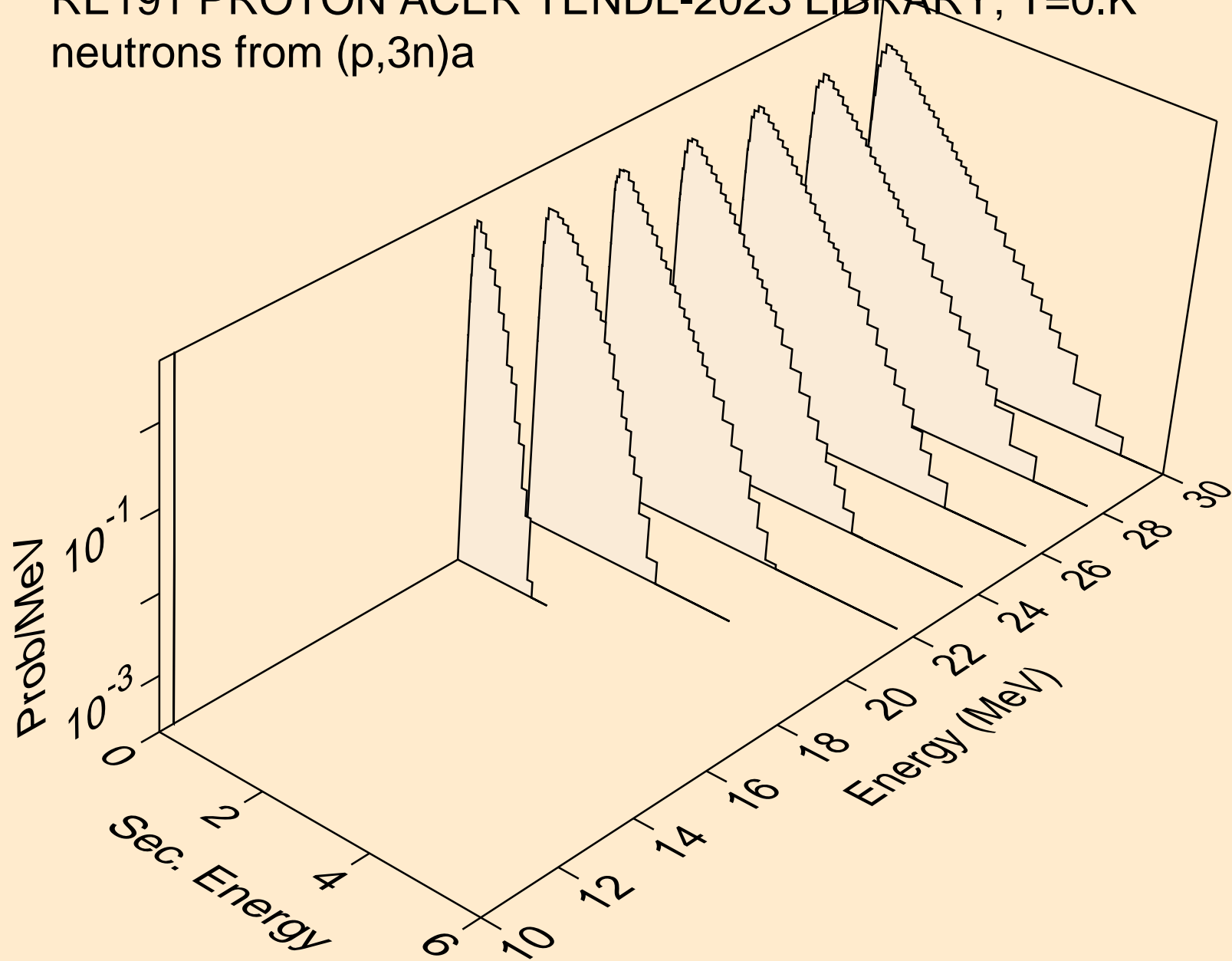


RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a

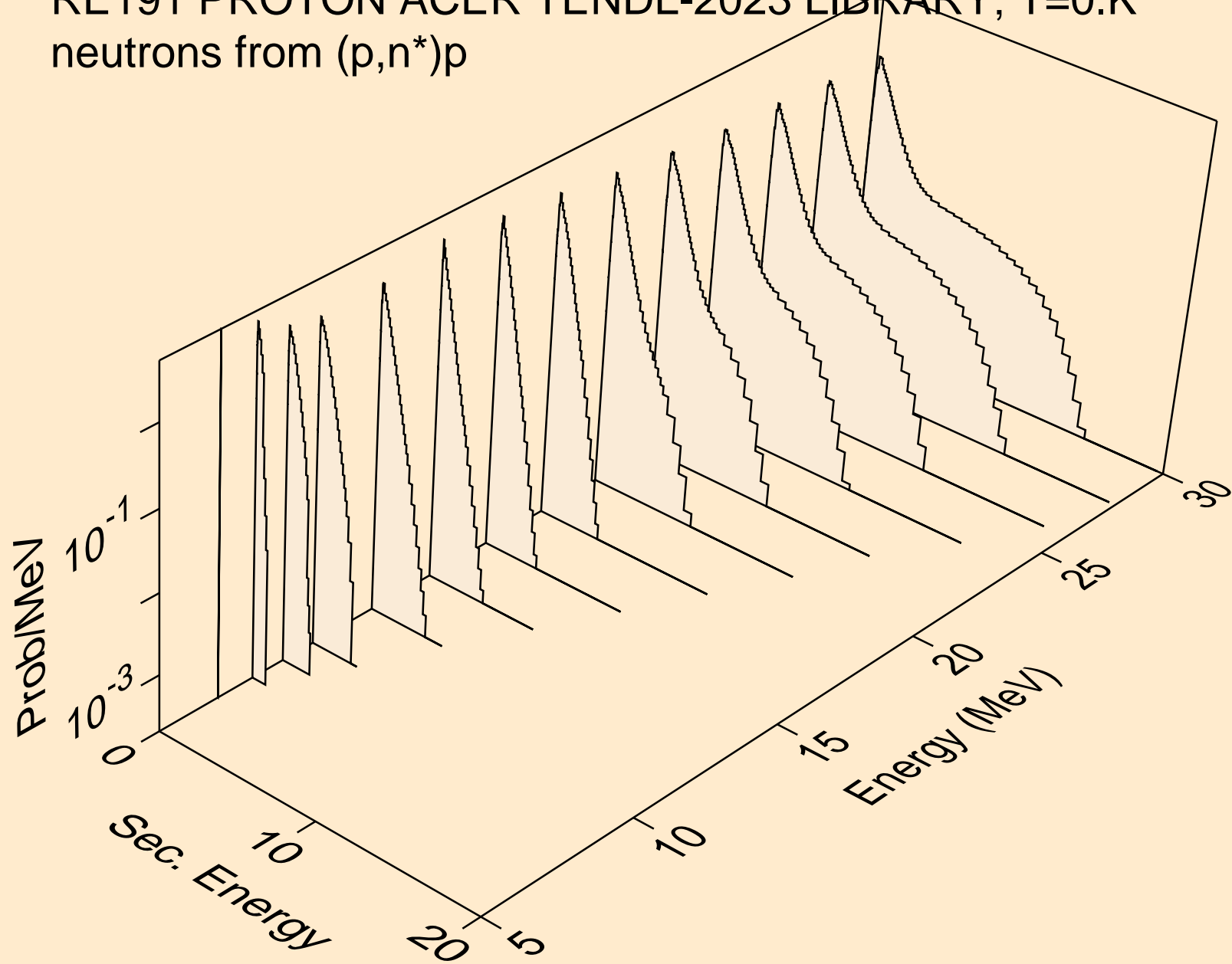




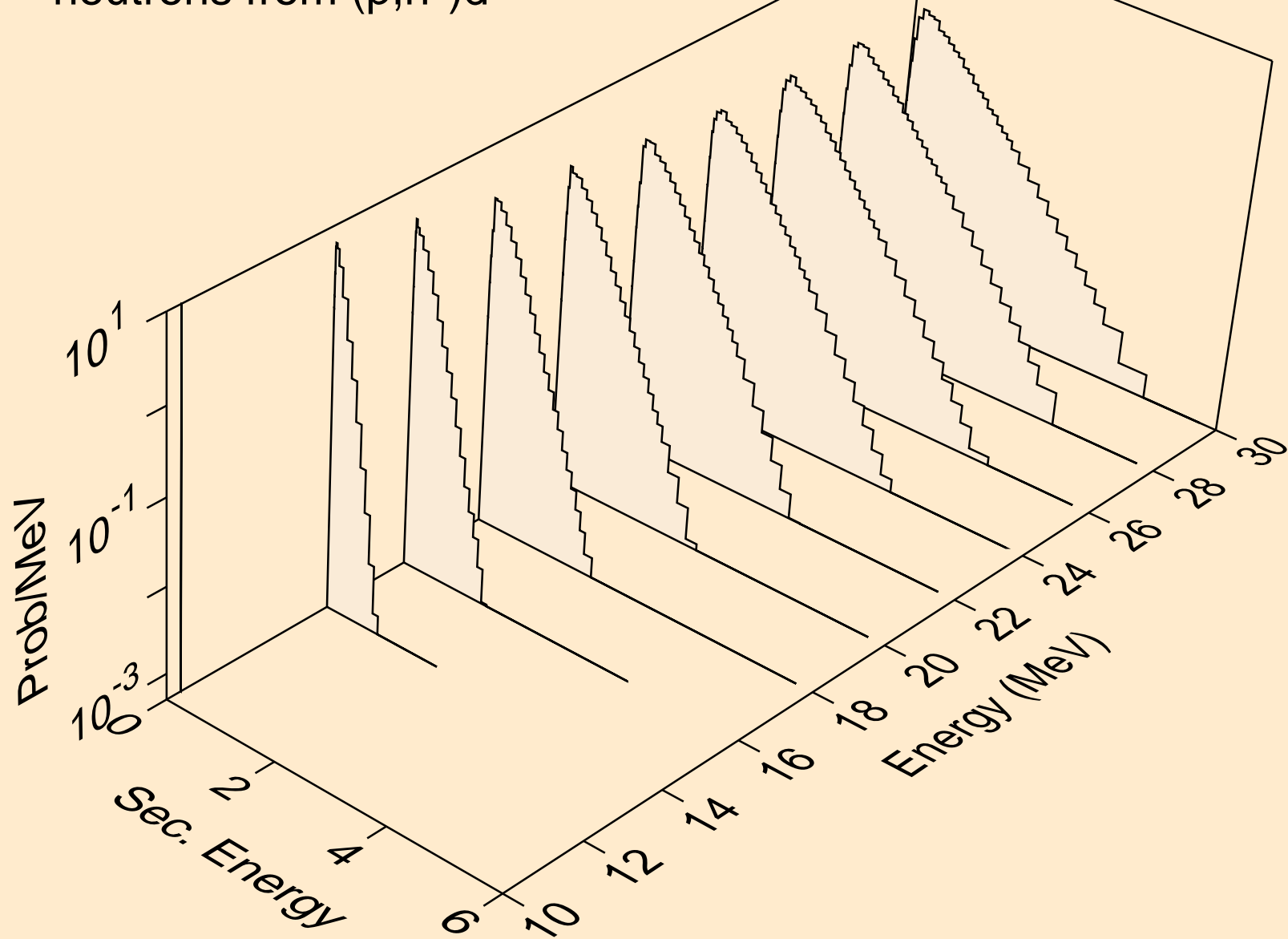
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neutrons from (p,3n)a



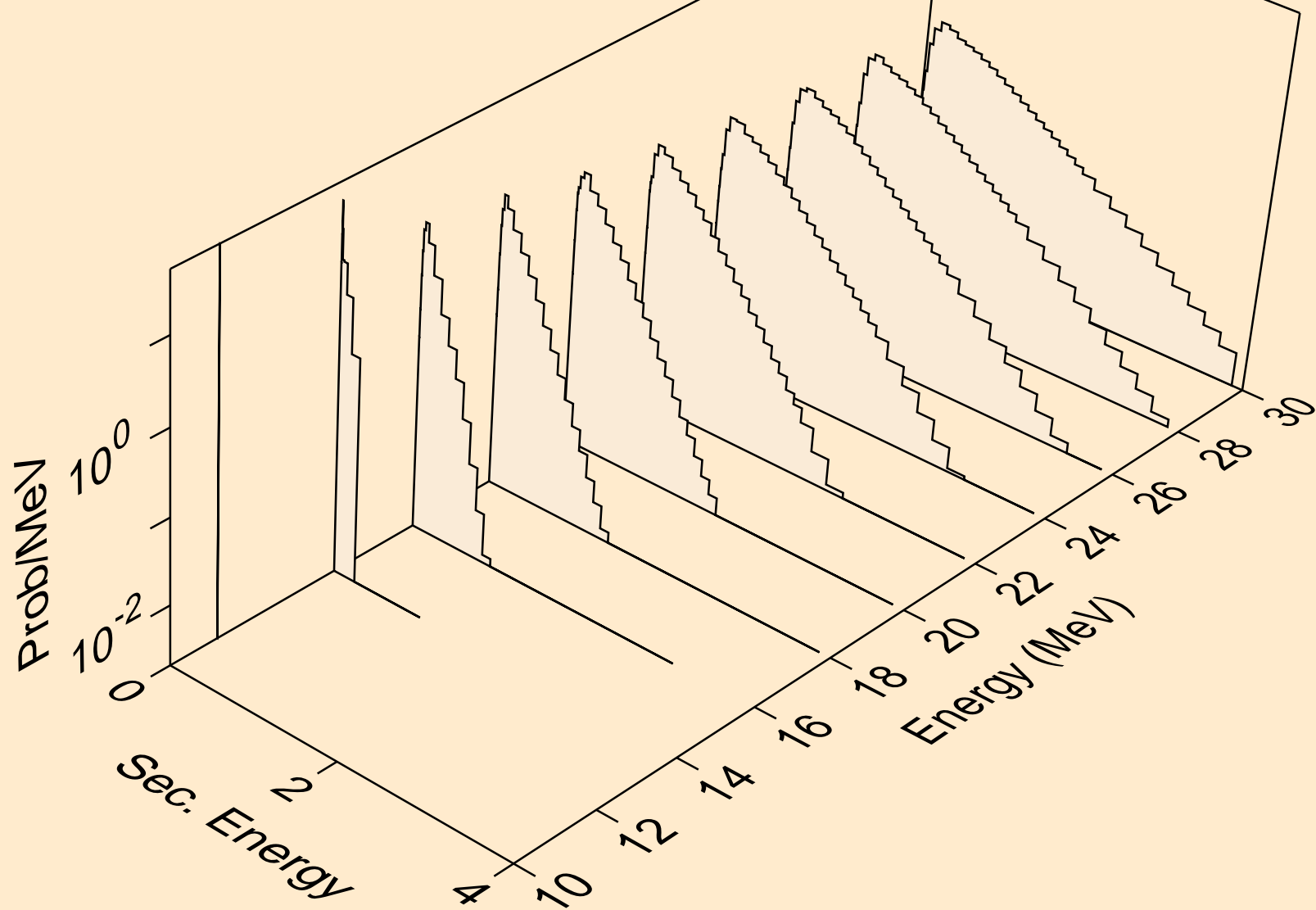
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neutrons from (p,n\*)p



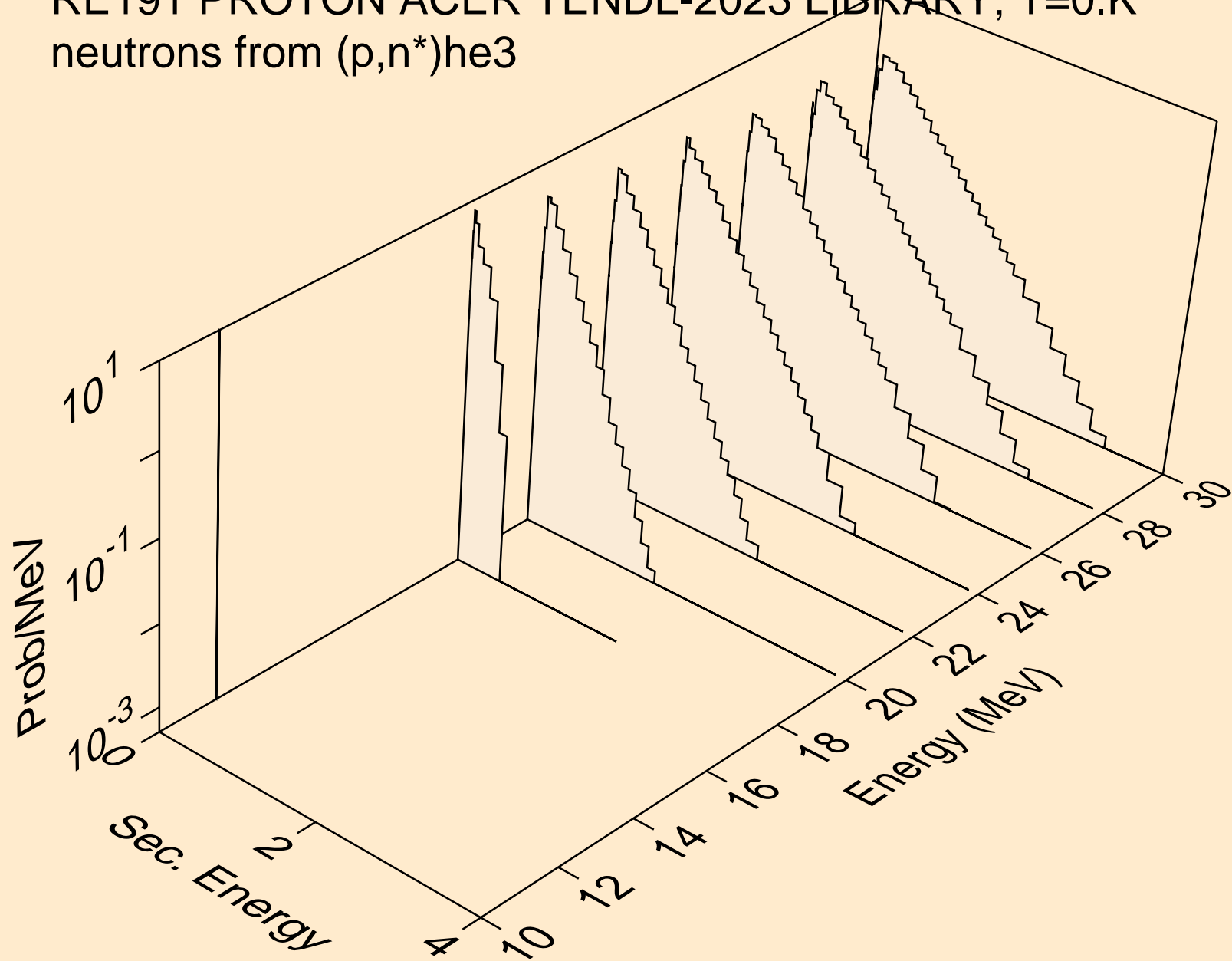
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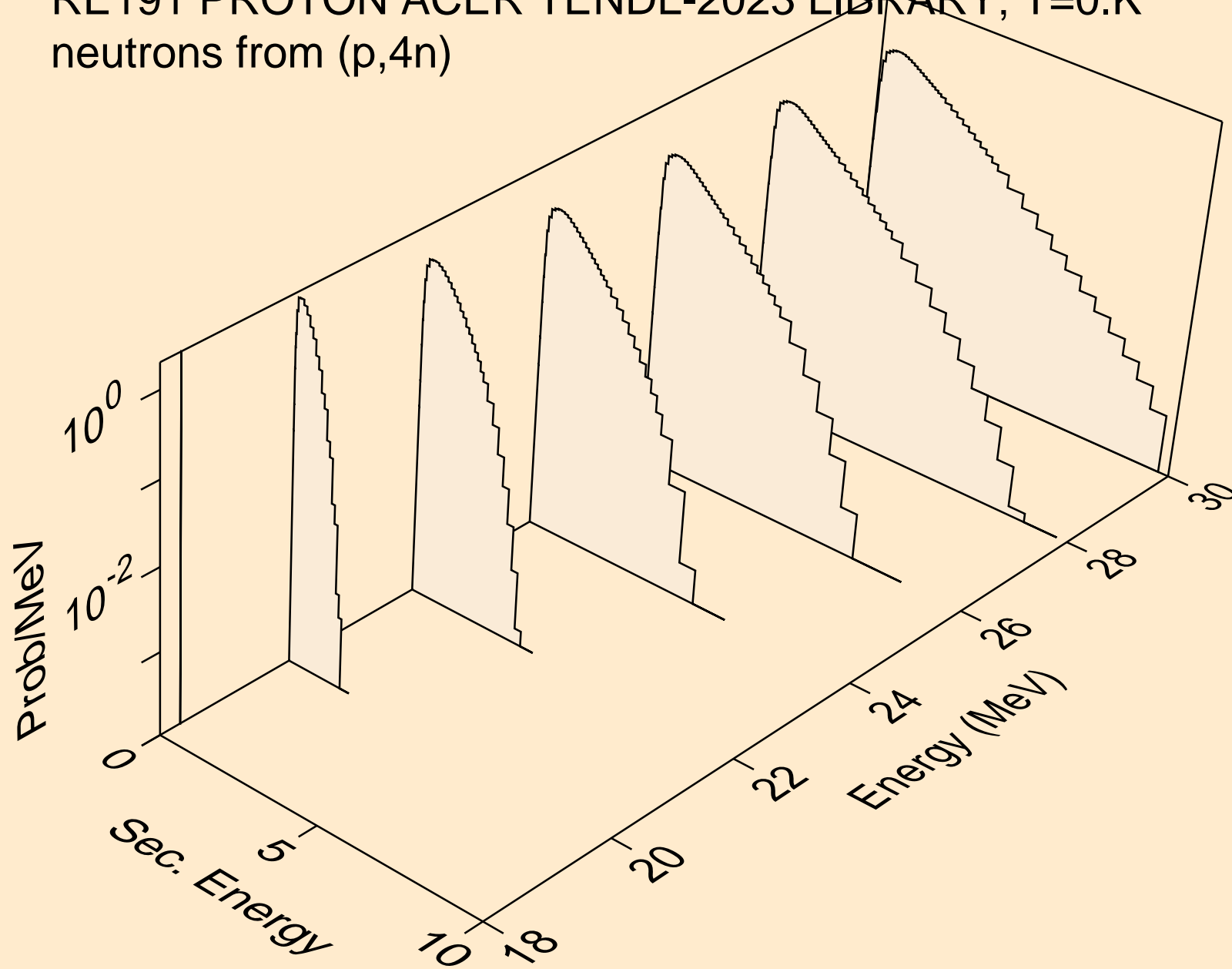
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neutrons from (p,n\*)t



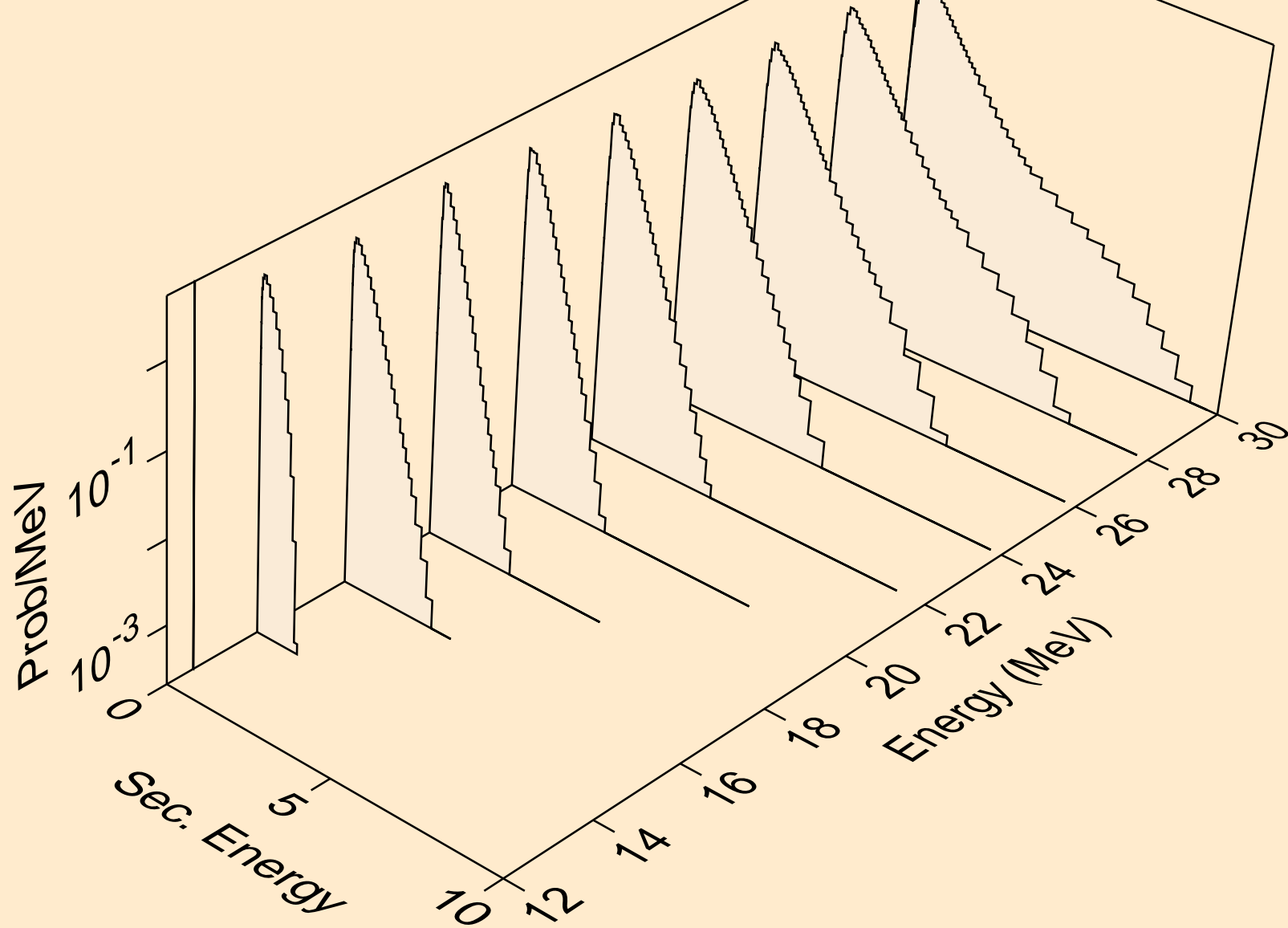
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neutrons from (p,n\*)he3



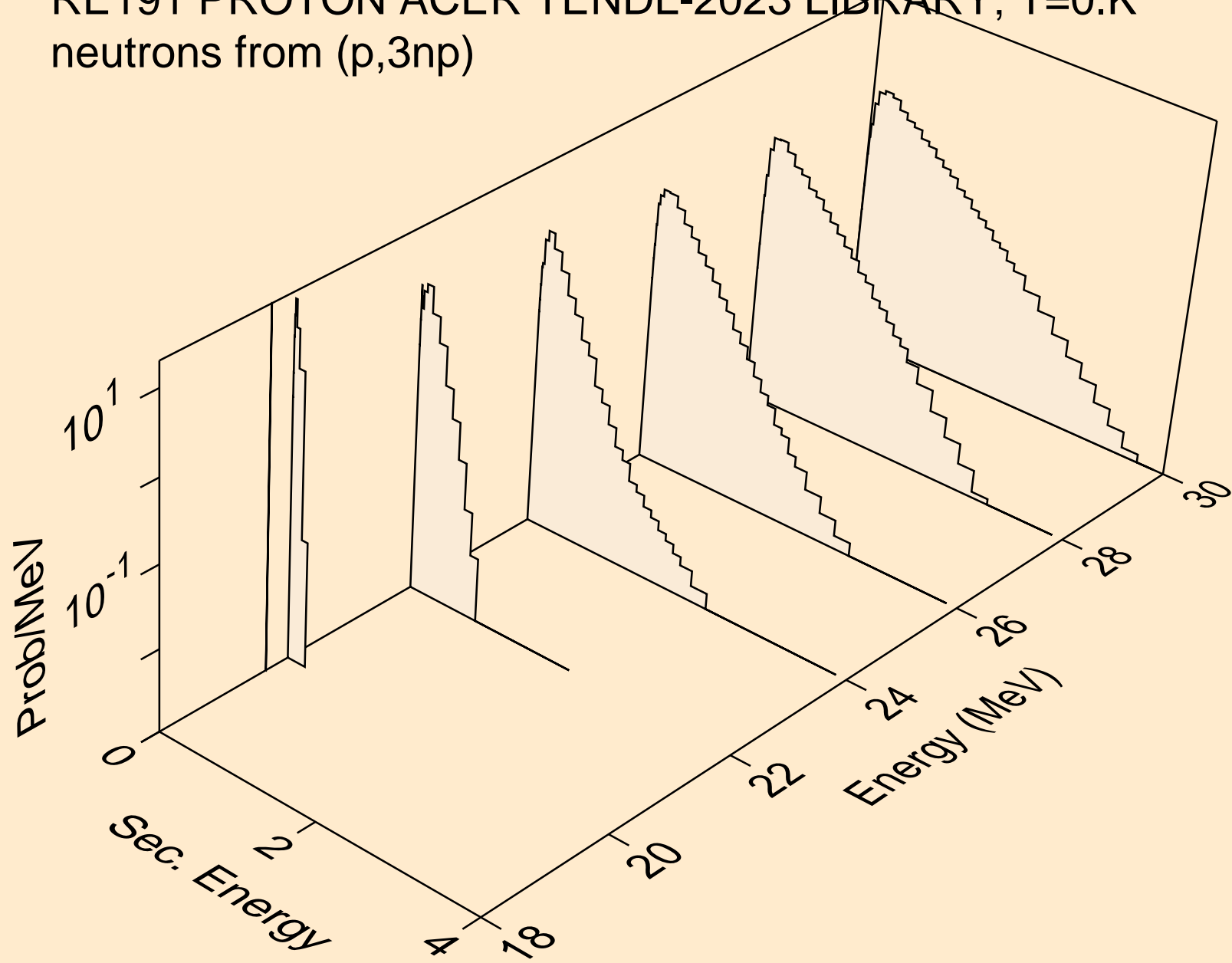
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)



RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)

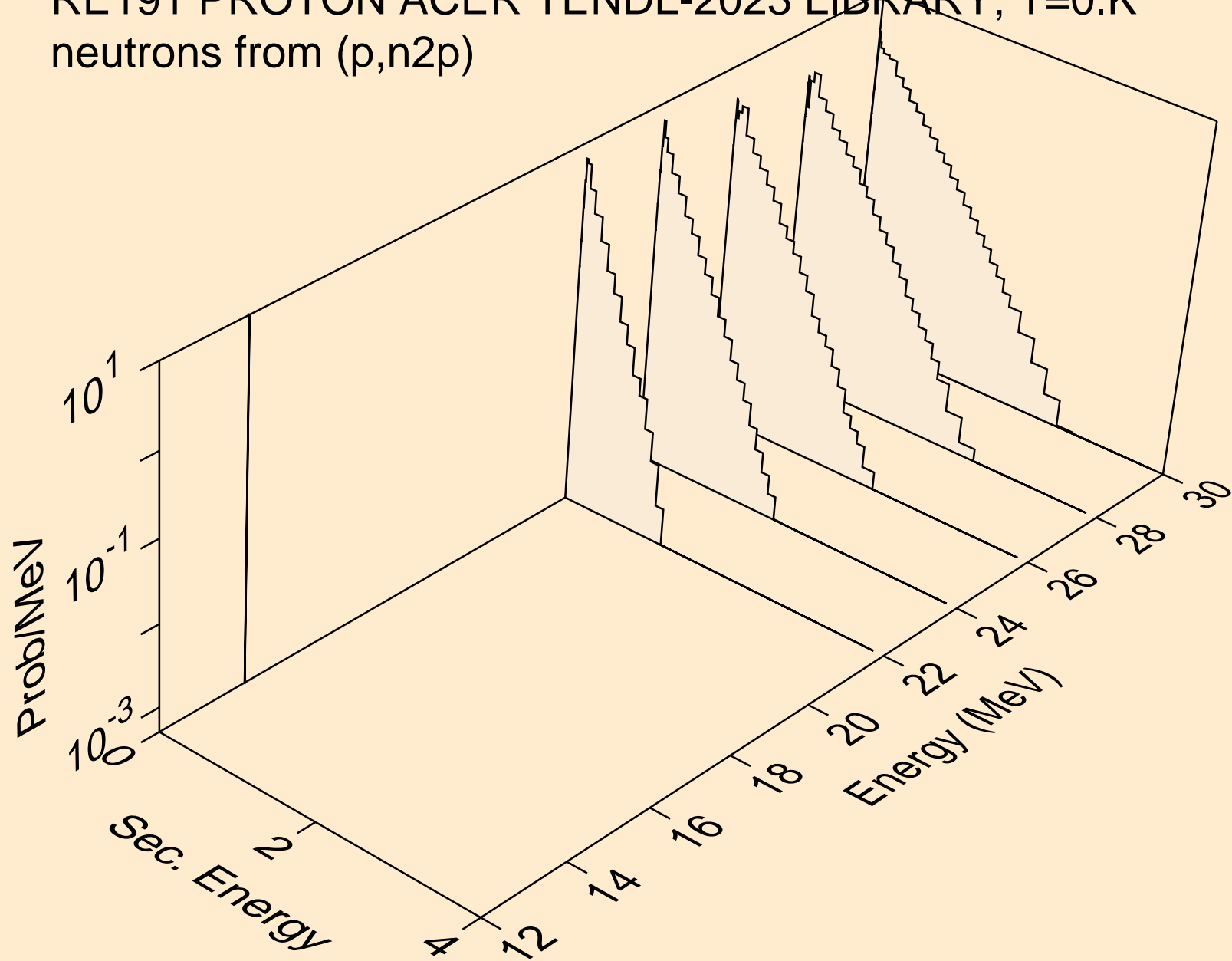


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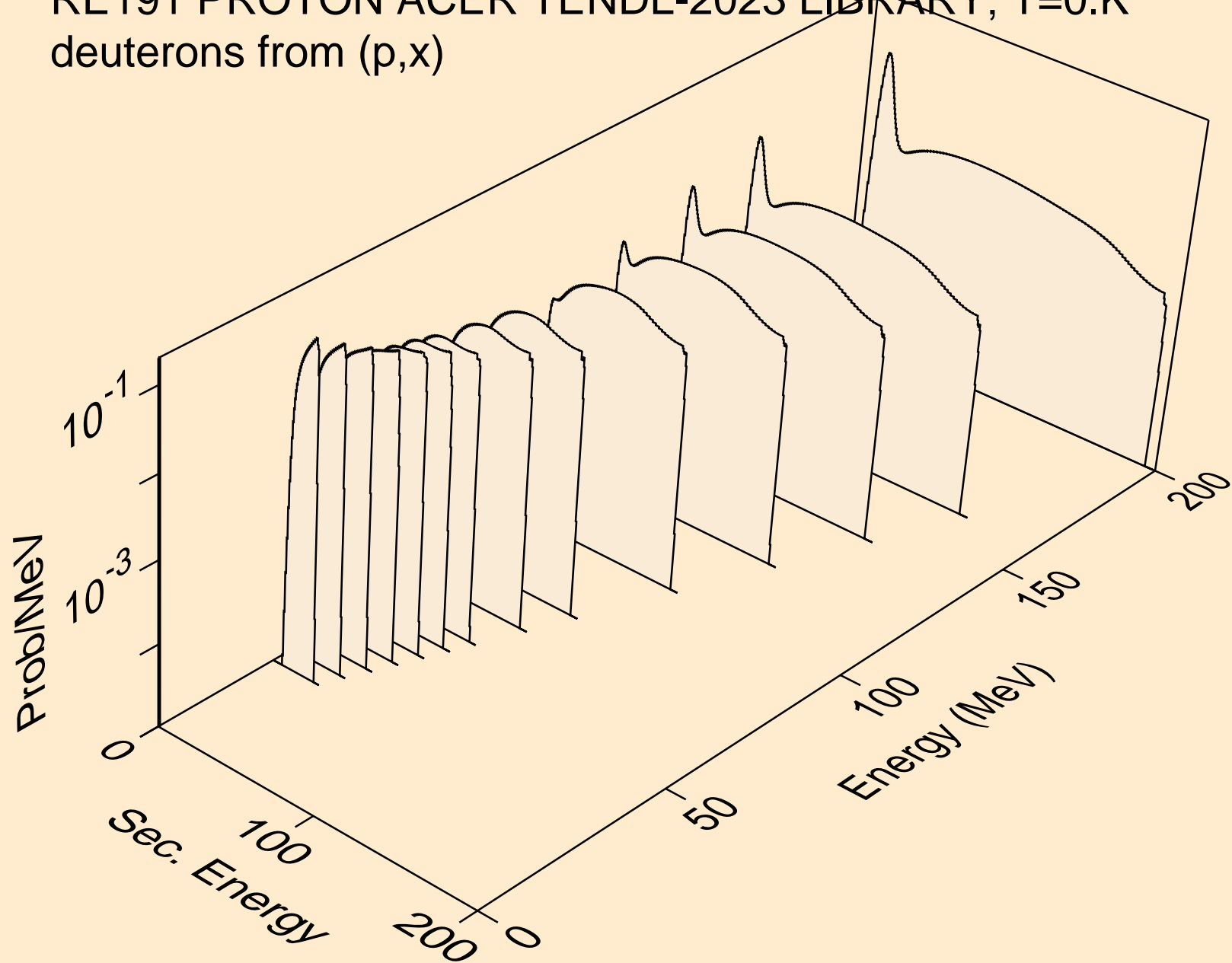




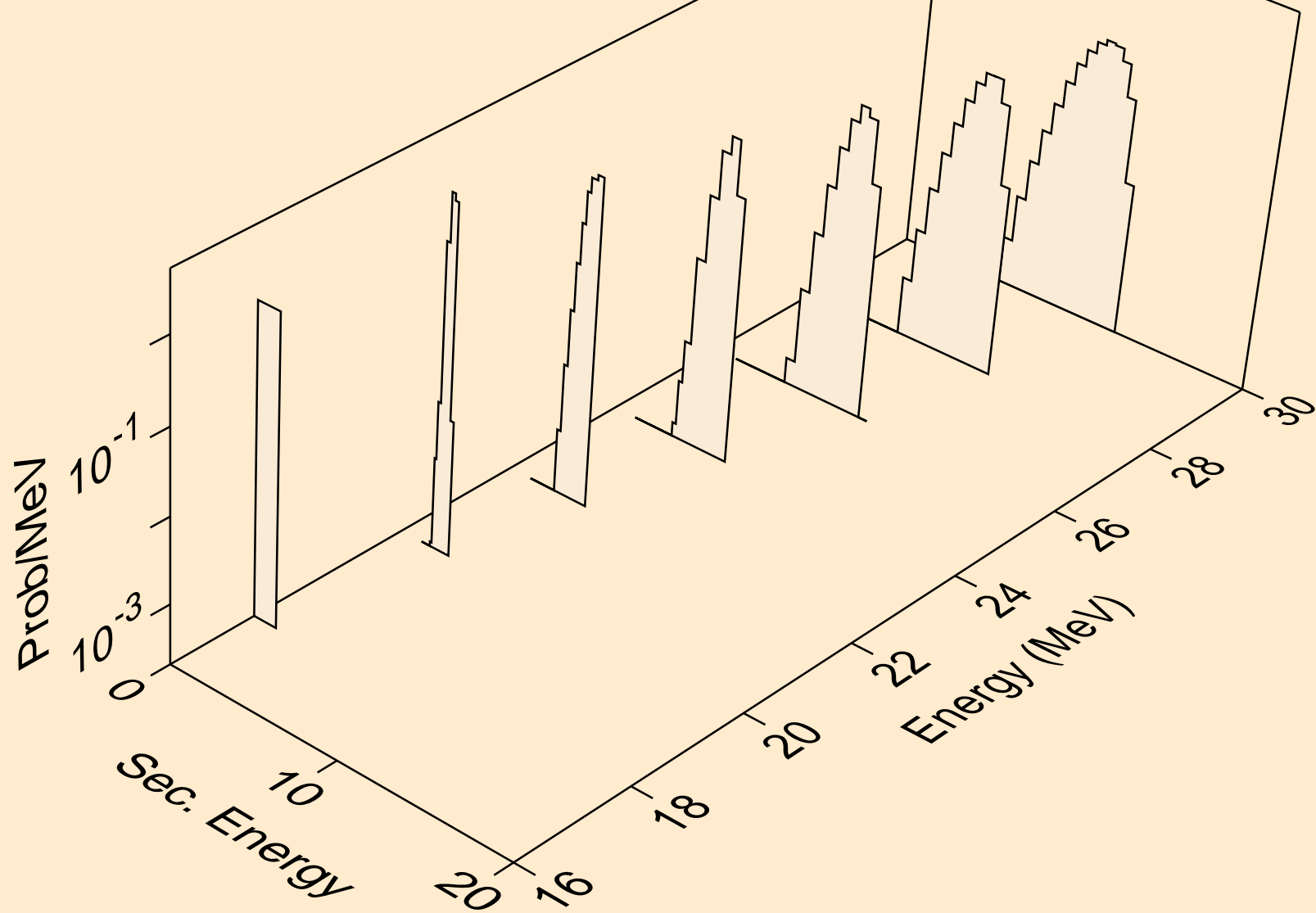
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neutrons from (p,n2p)



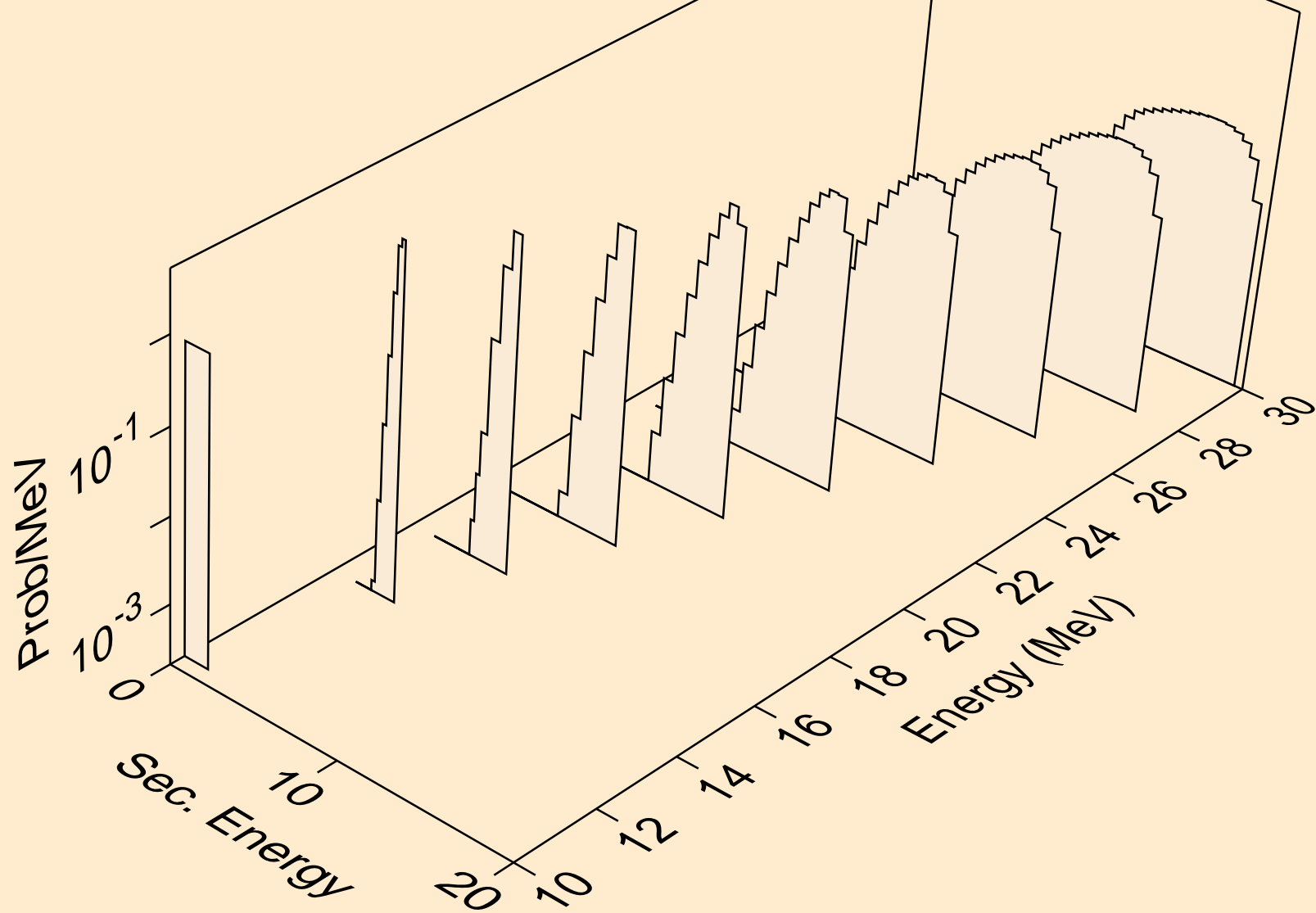
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deuterons from (p,x)



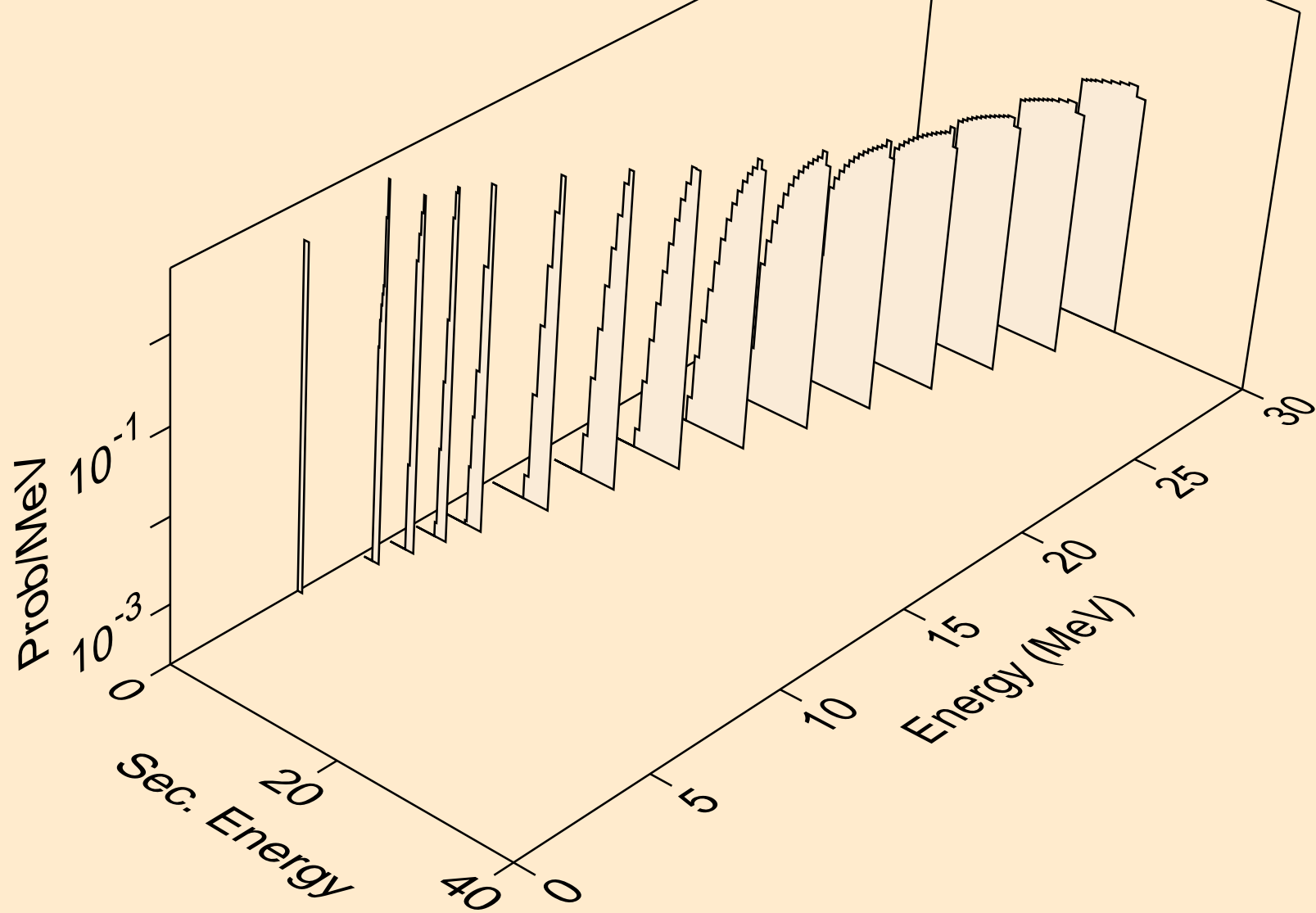
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,2nd)



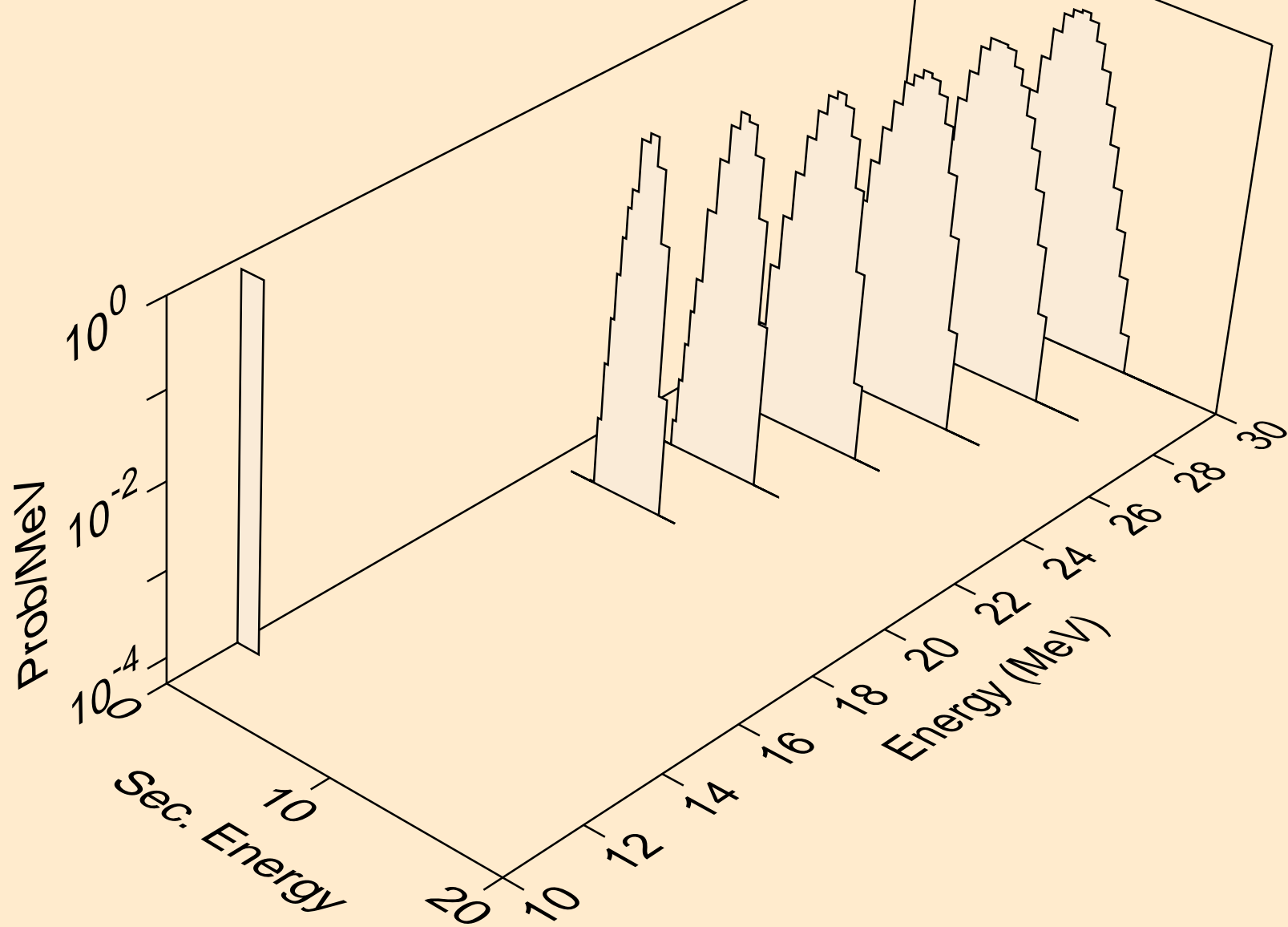
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



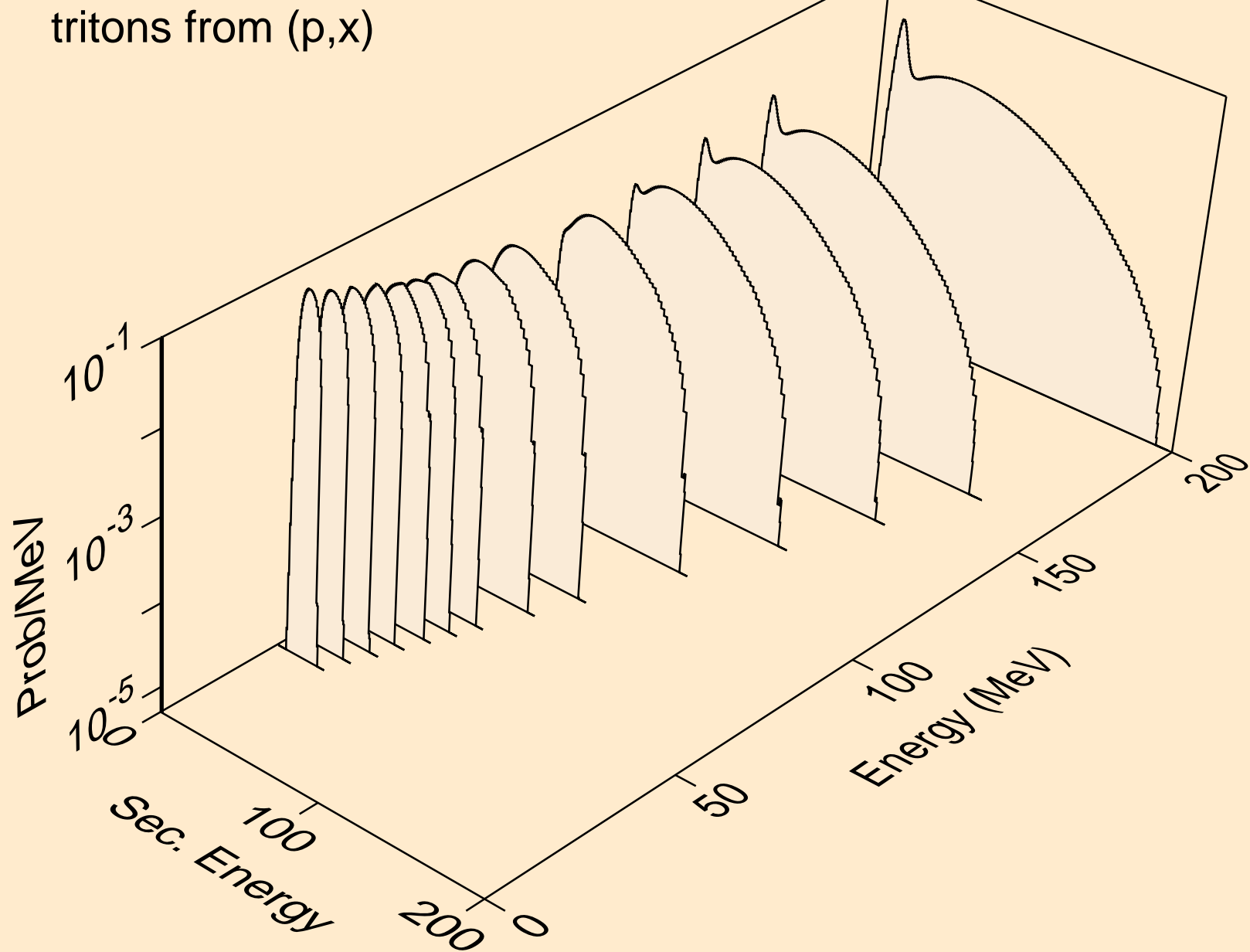
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)



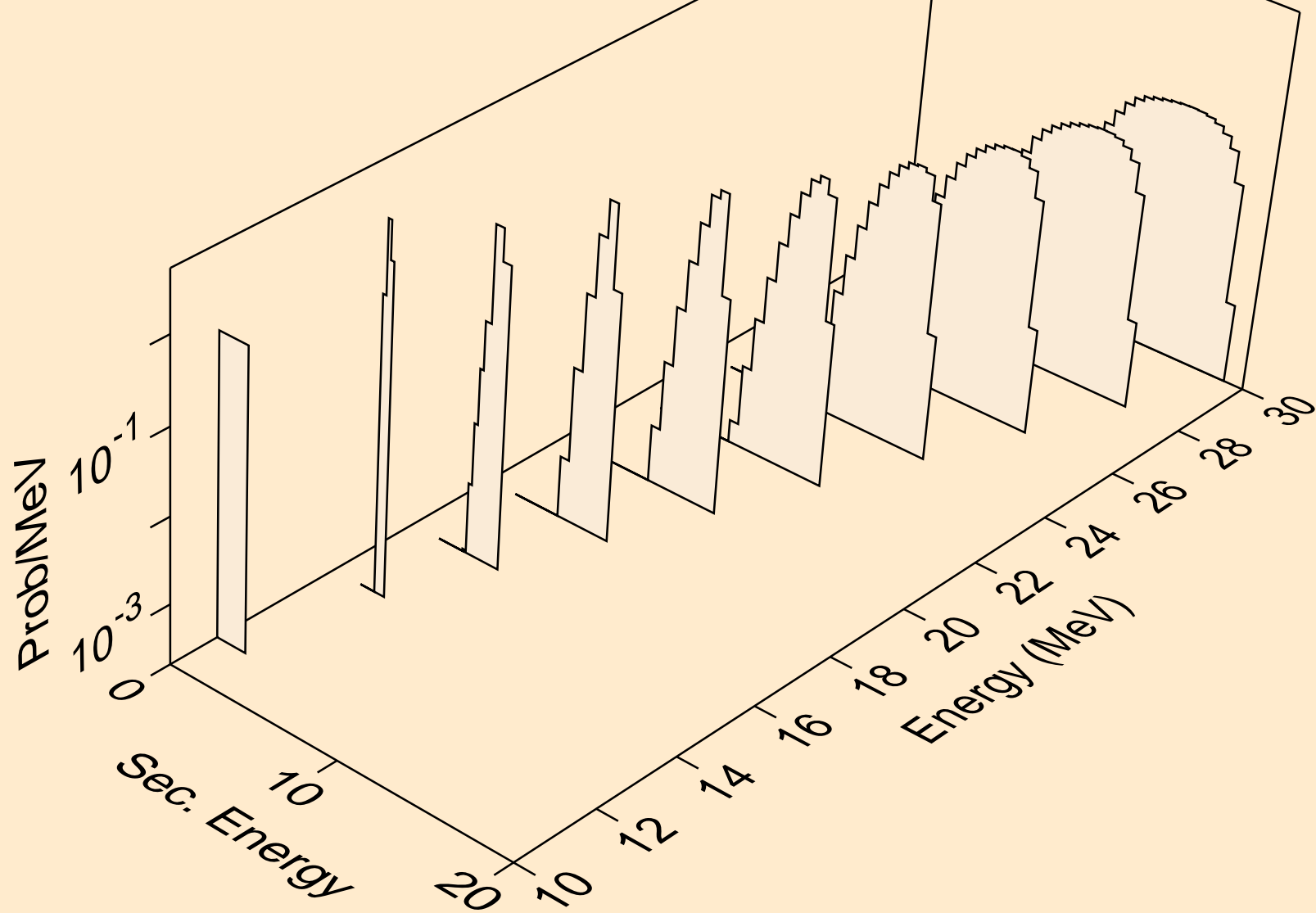
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)

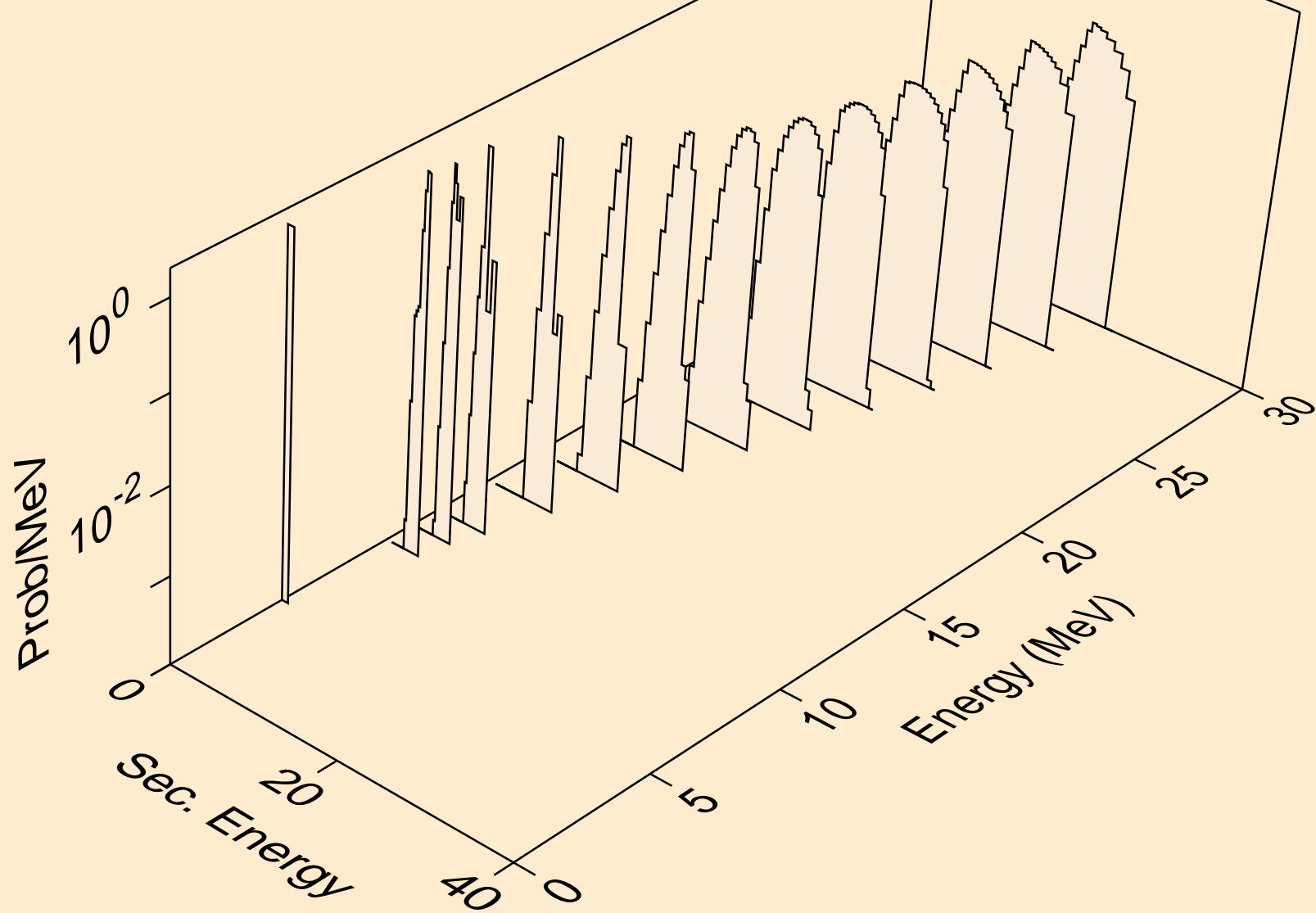


RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t

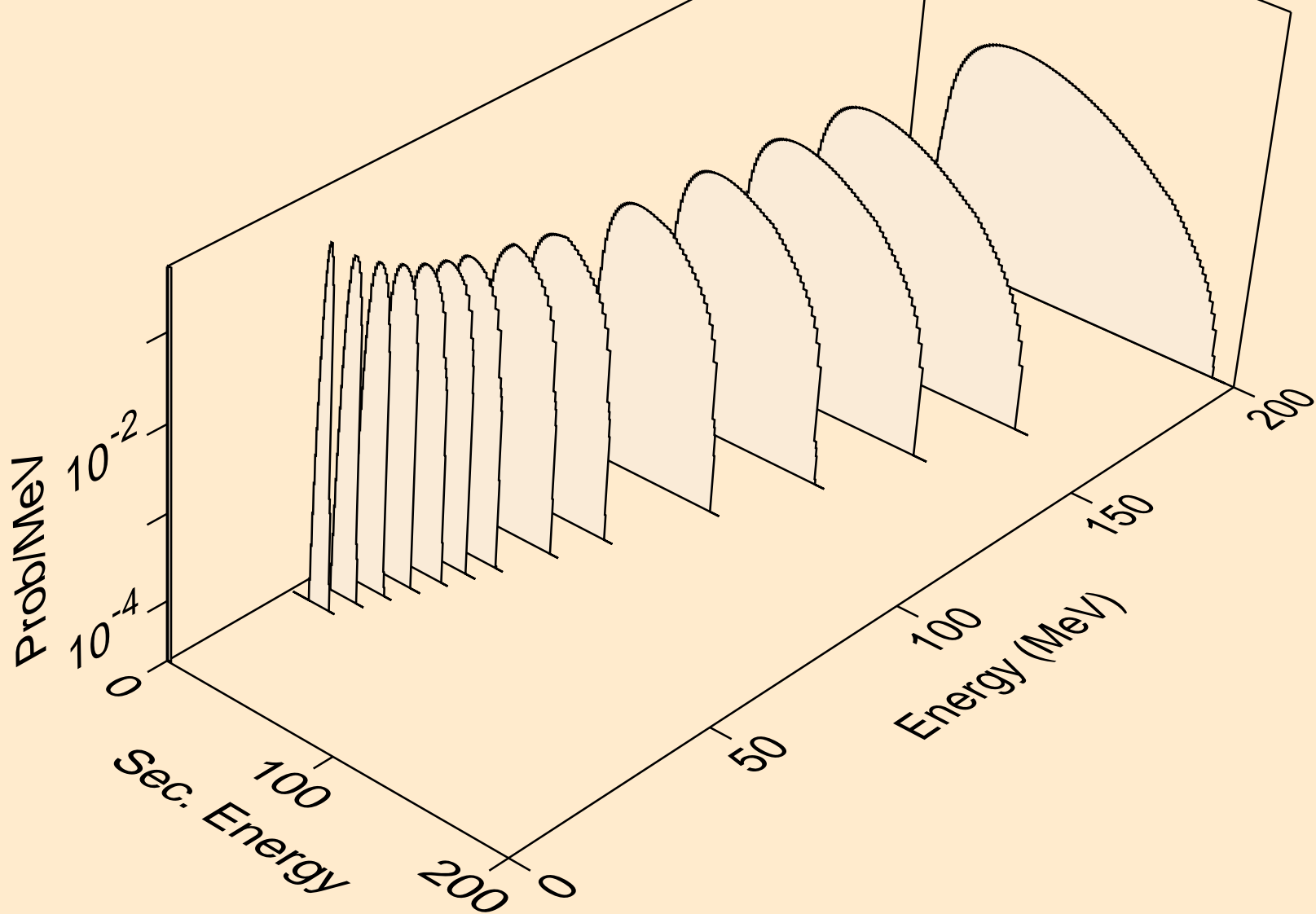




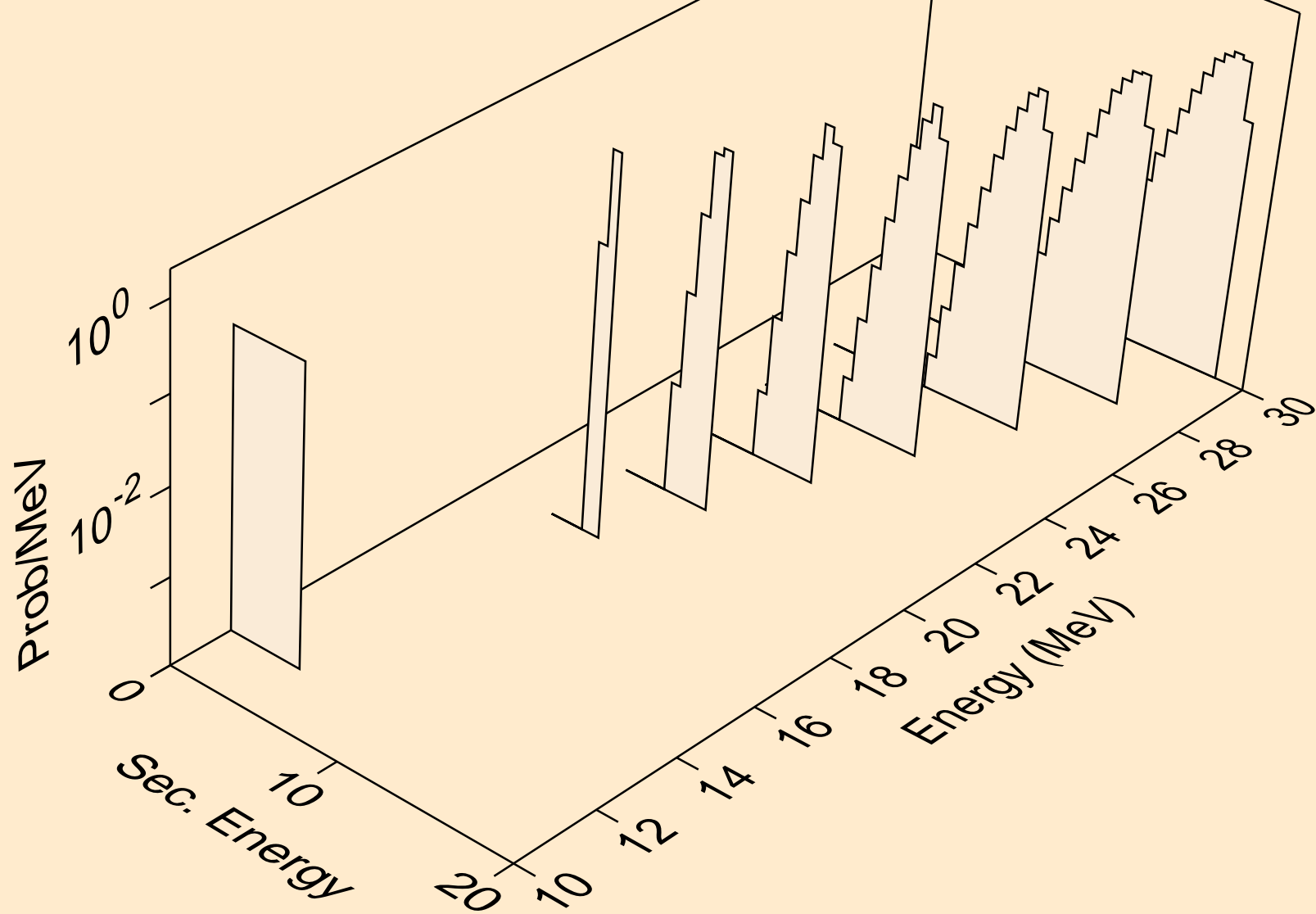
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tritons from (p,t)



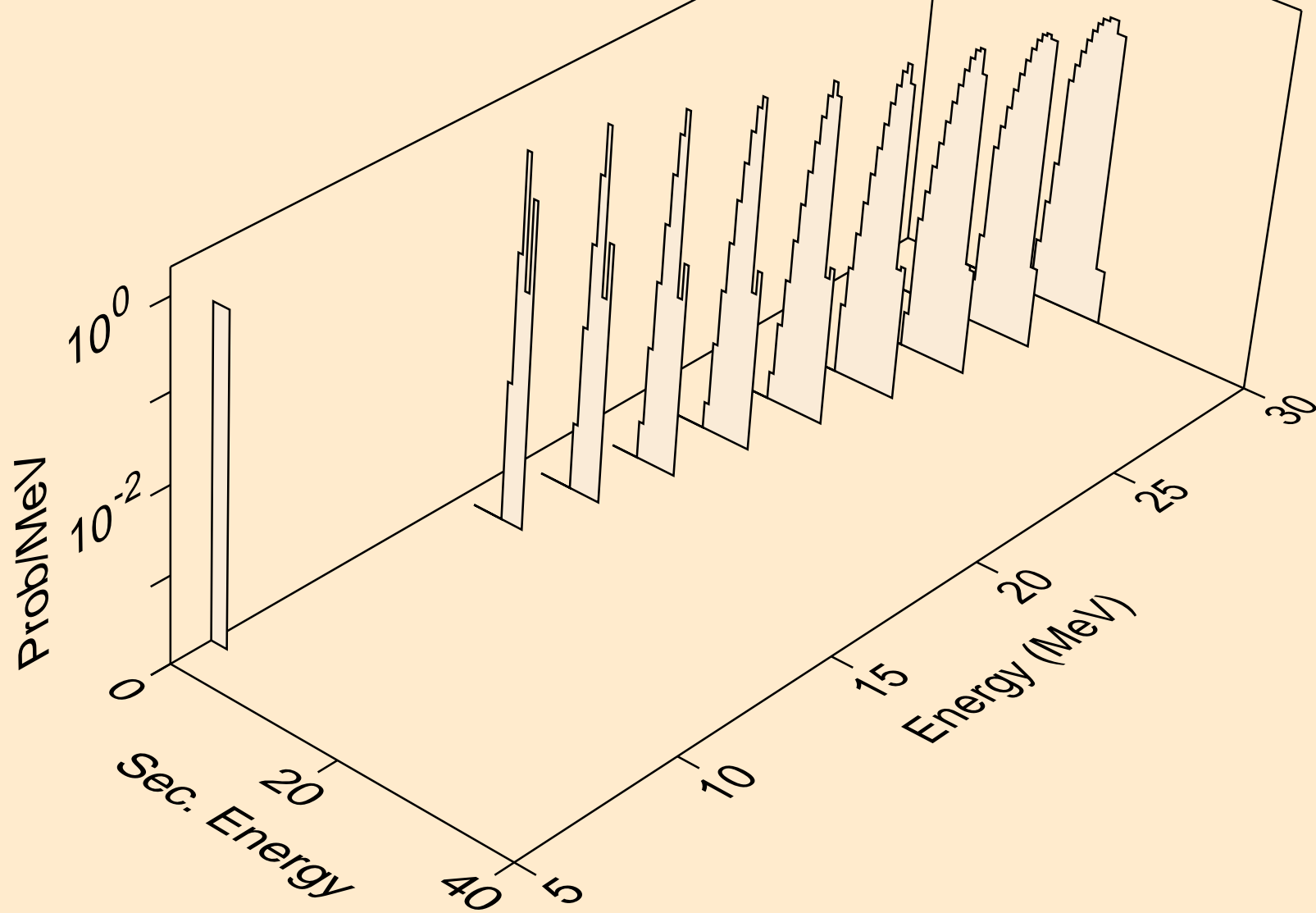
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he3s from (p,x)



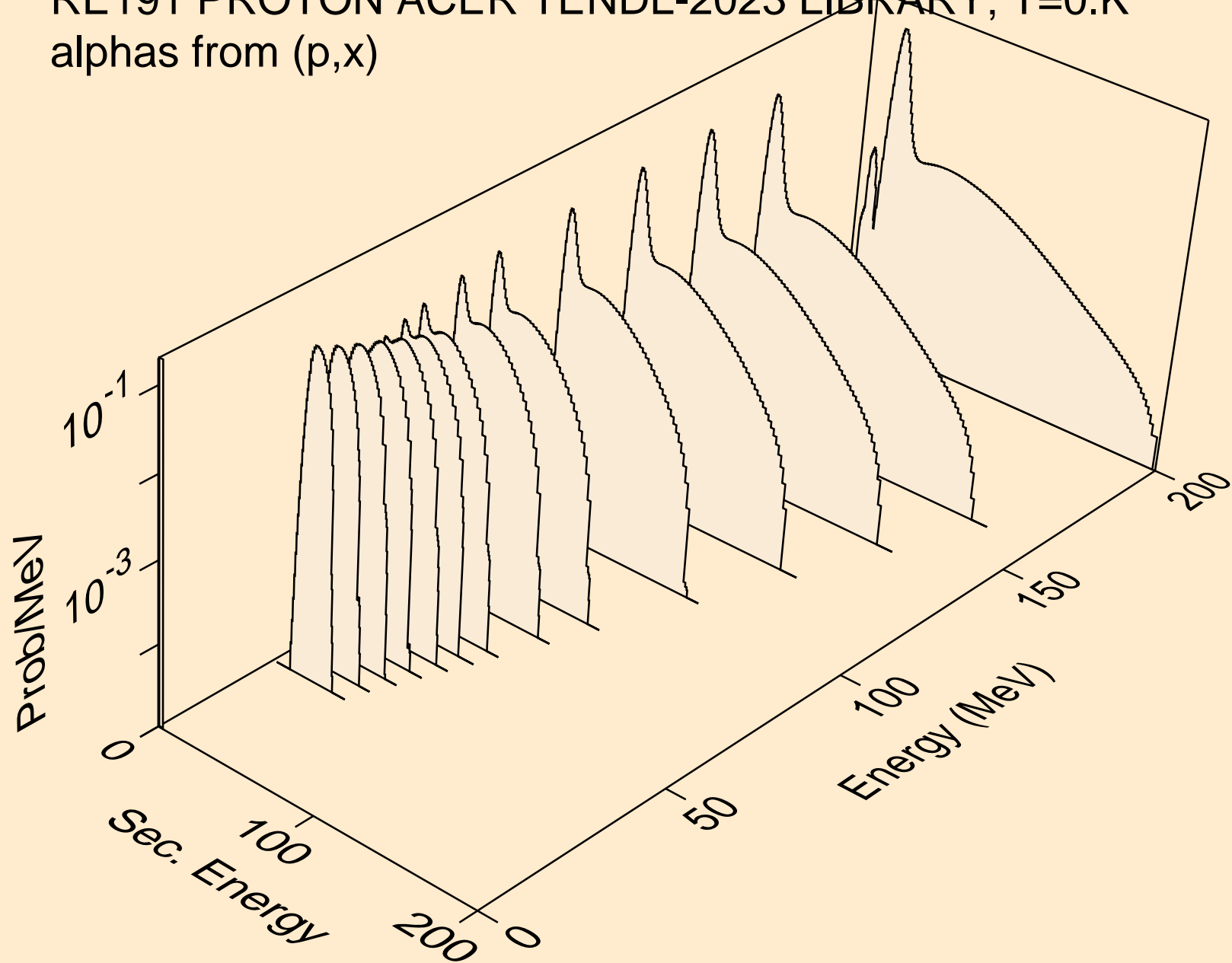
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



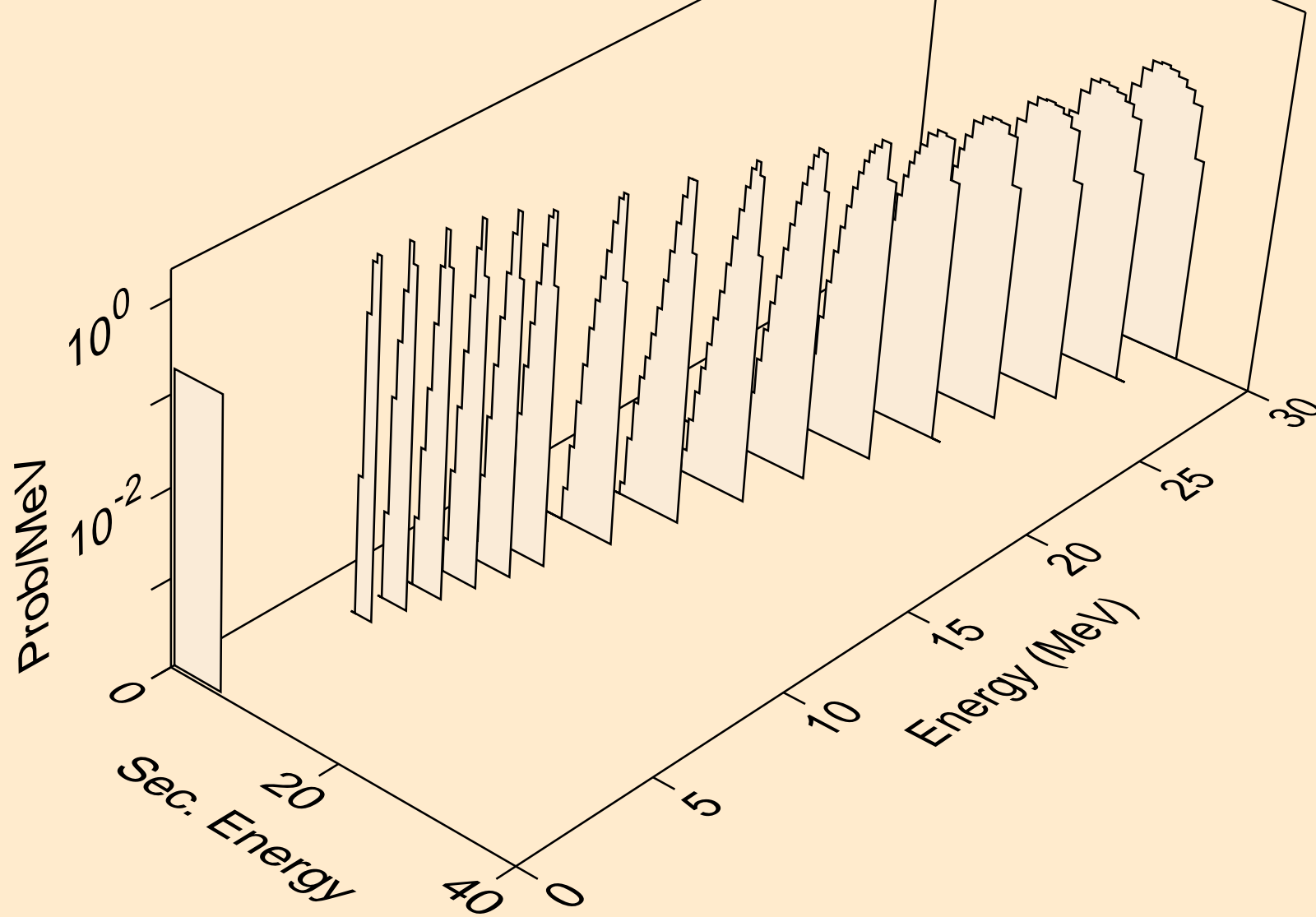
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he3s from (p,he3)



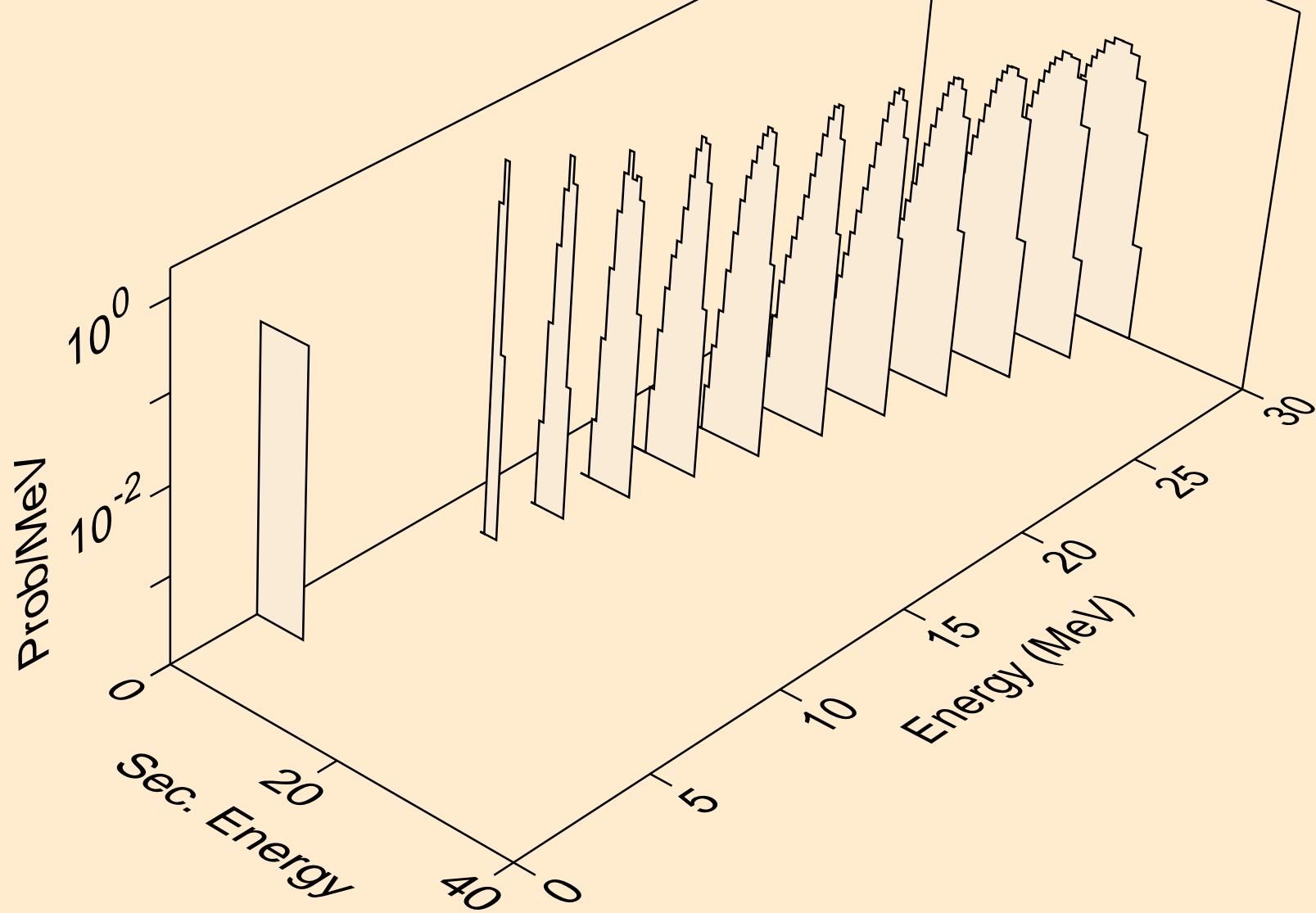
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alphas from (p,x)



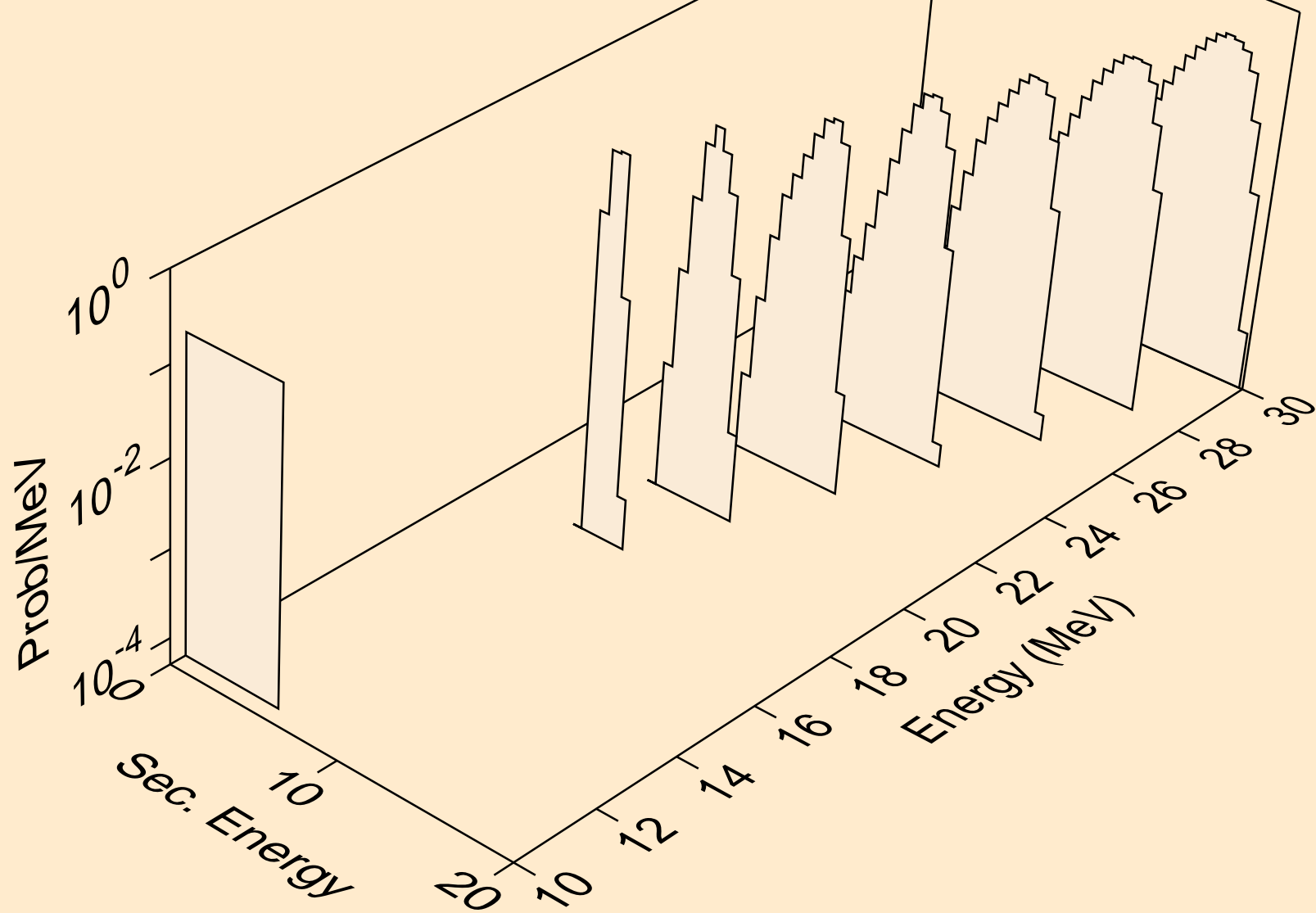
RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a

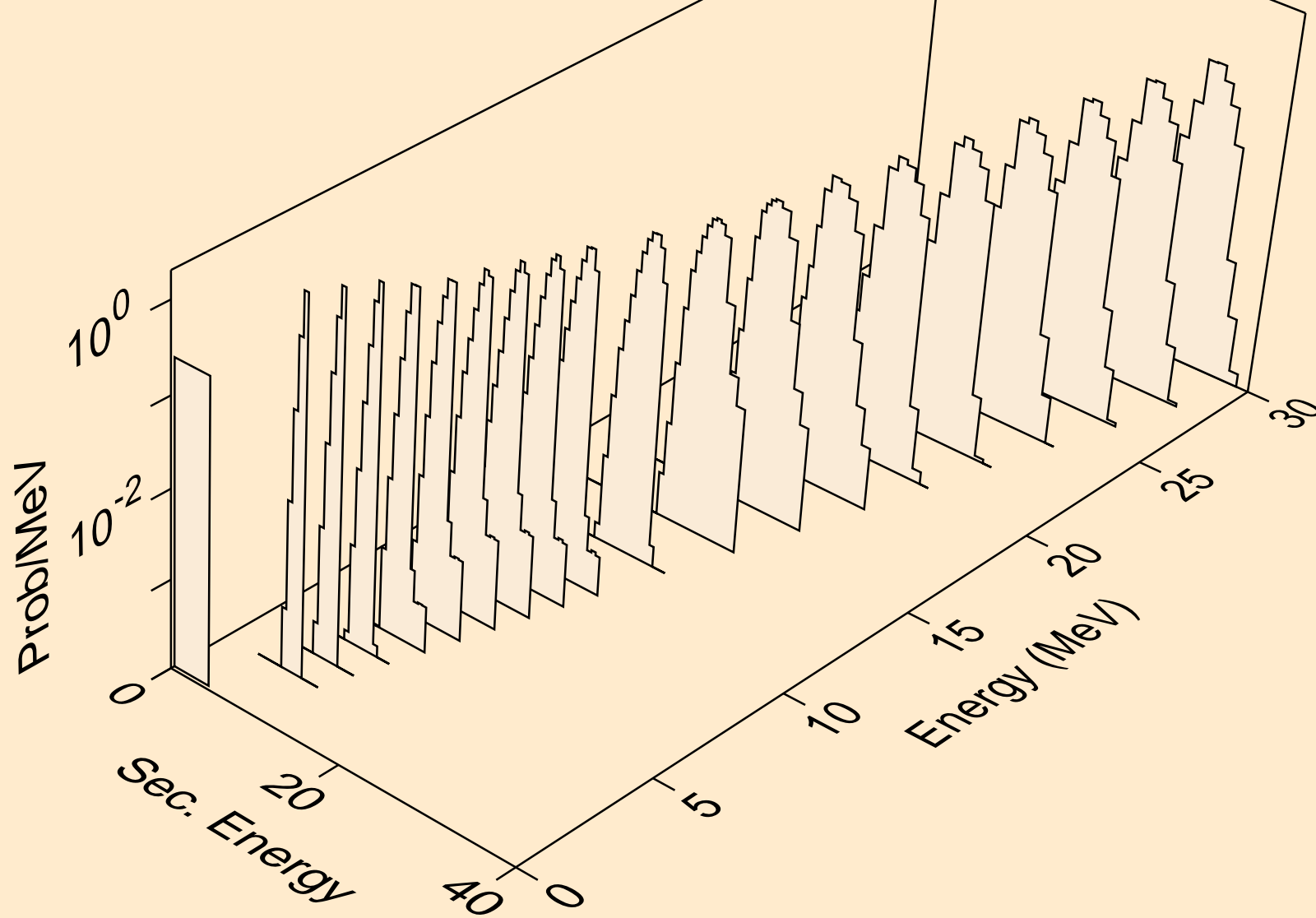


RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a





RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



RE191 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)

