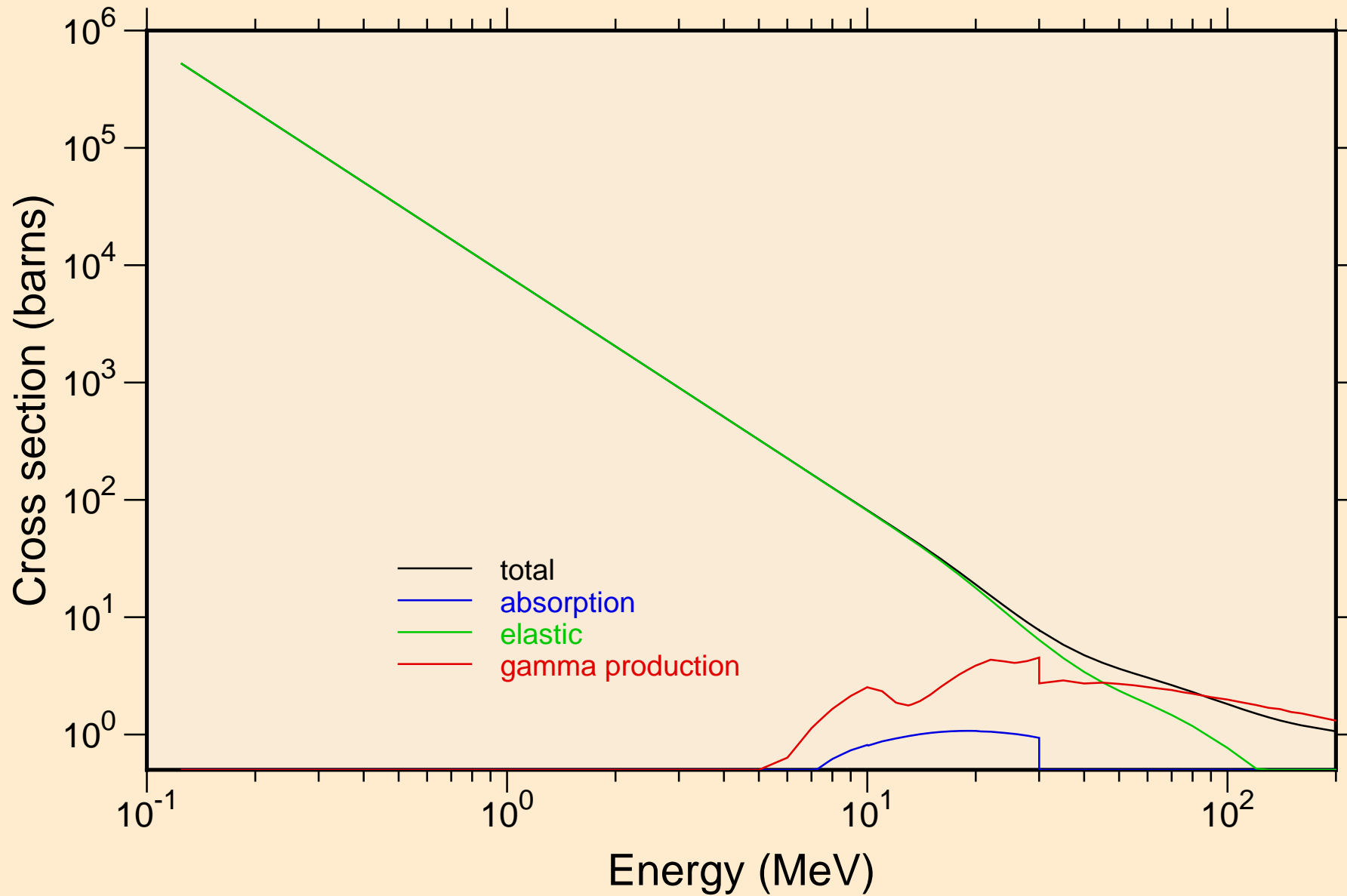


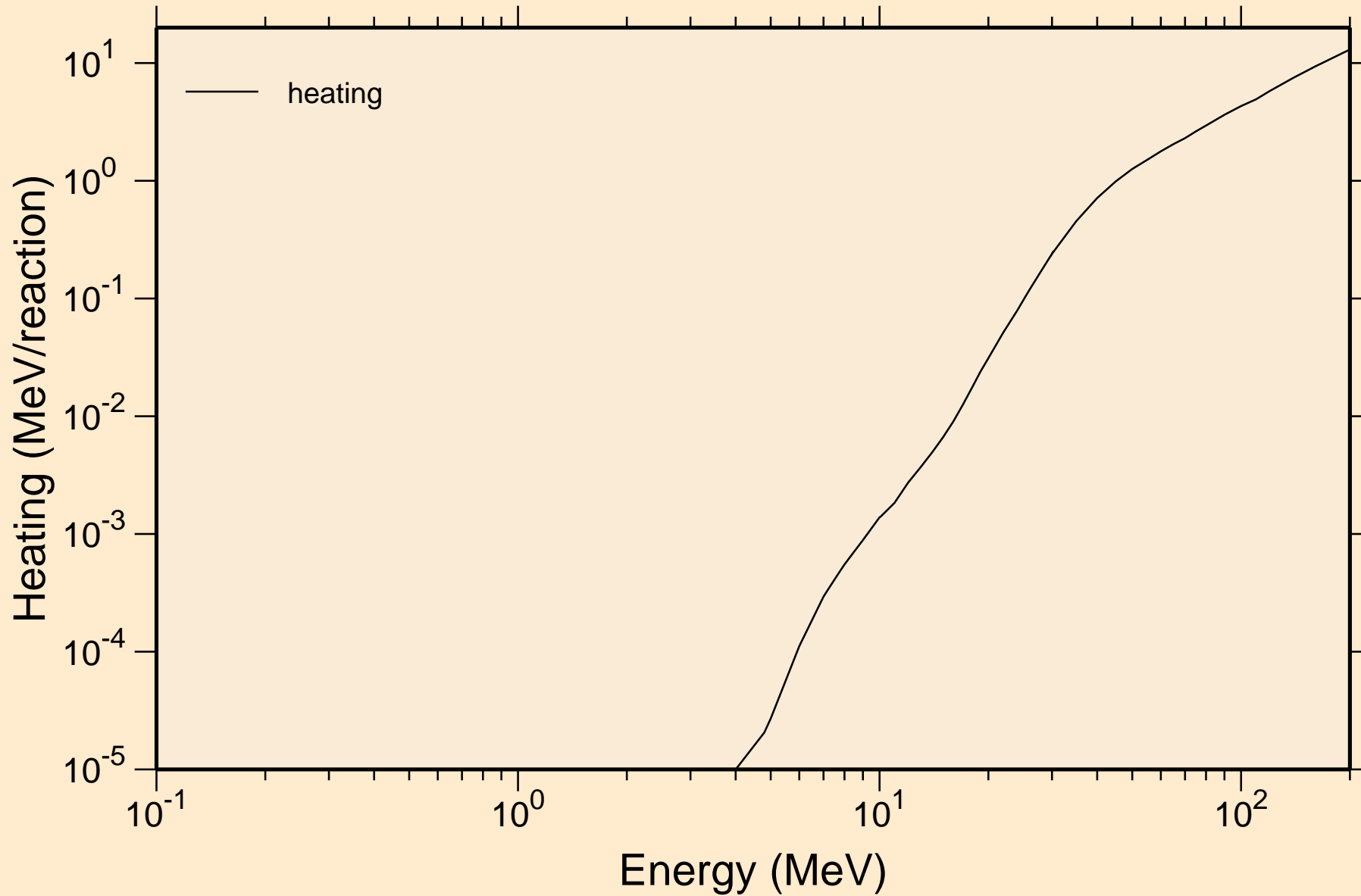
# KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



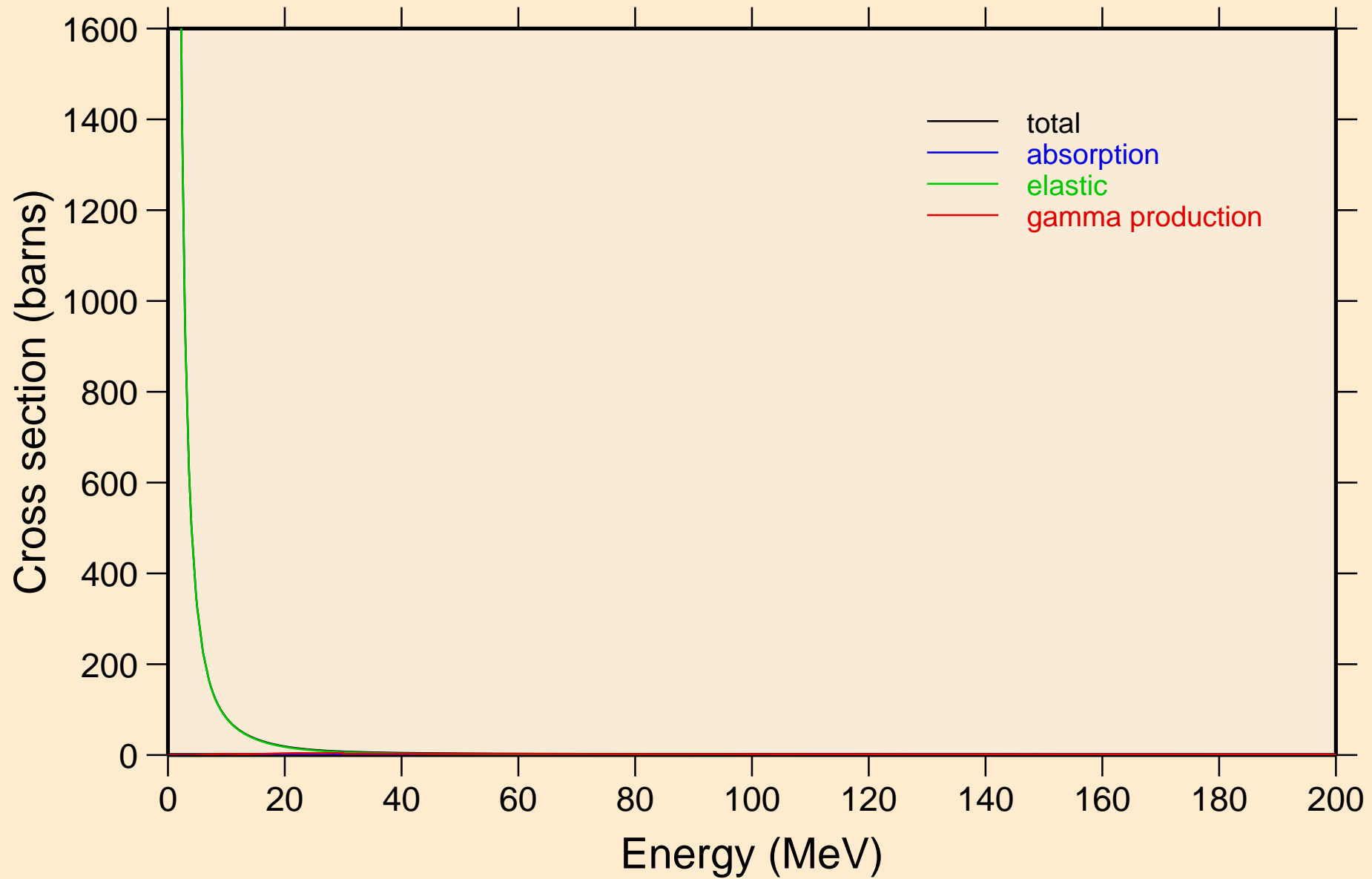
# KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



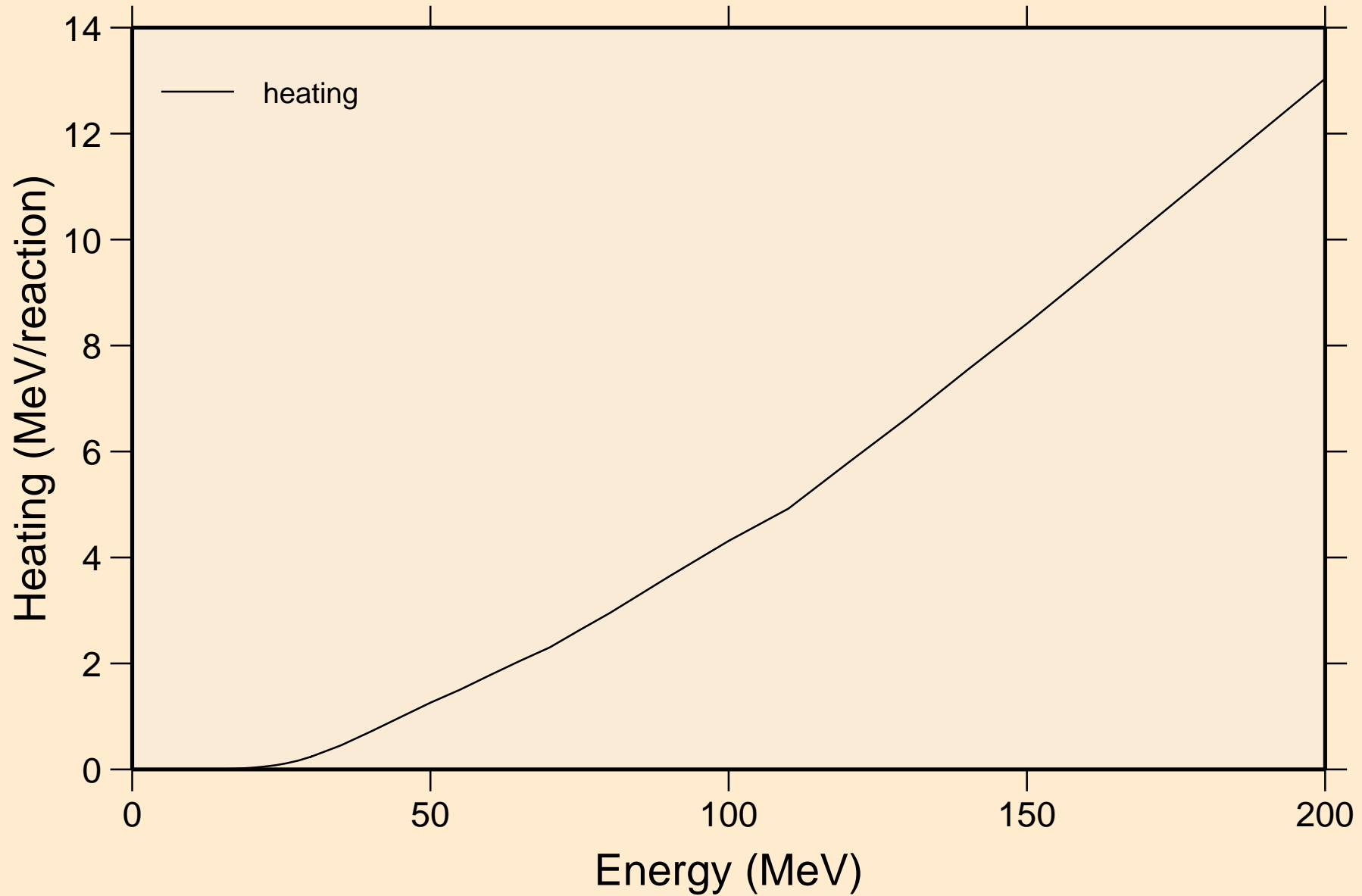
# KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

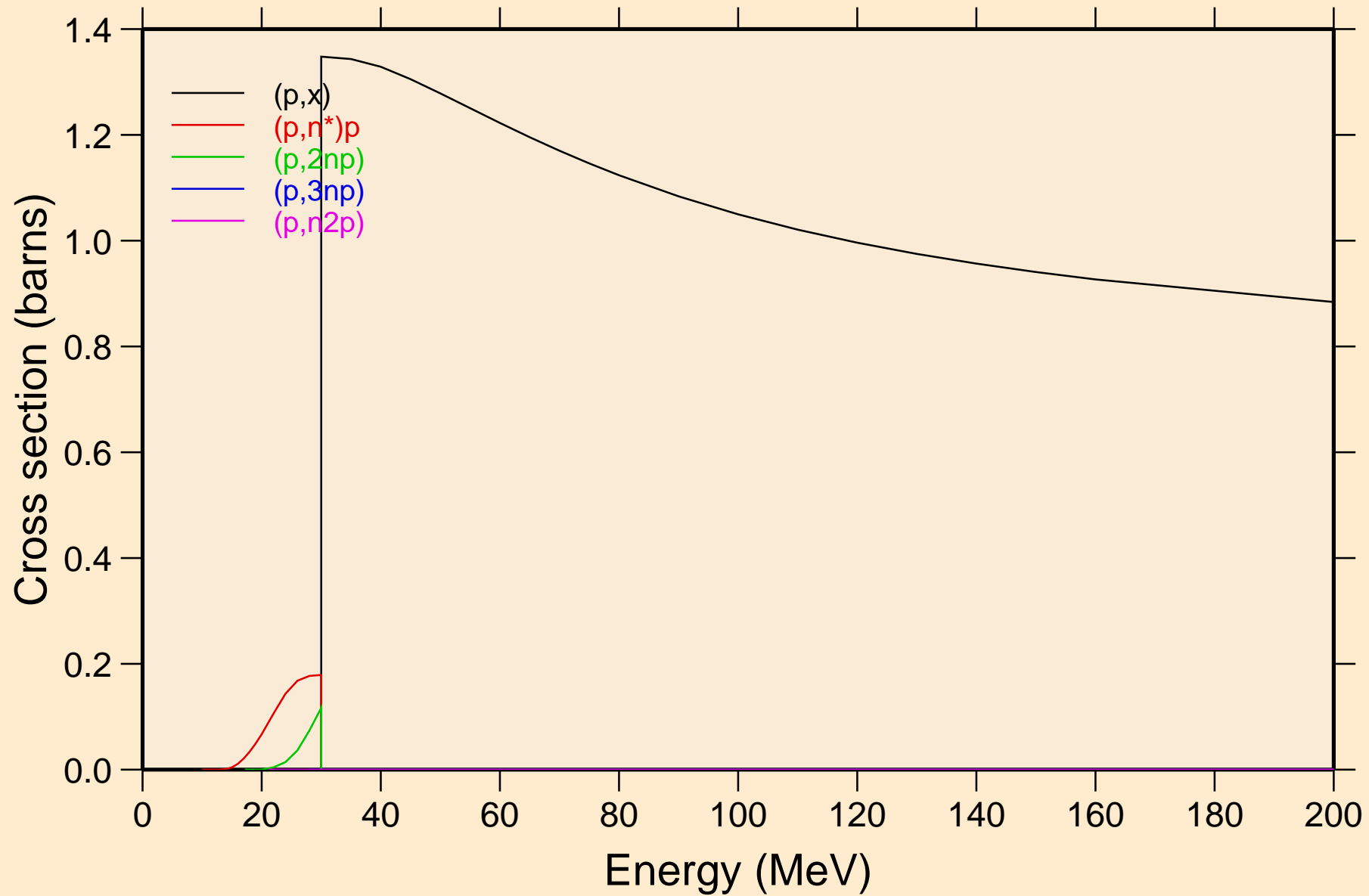


KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K

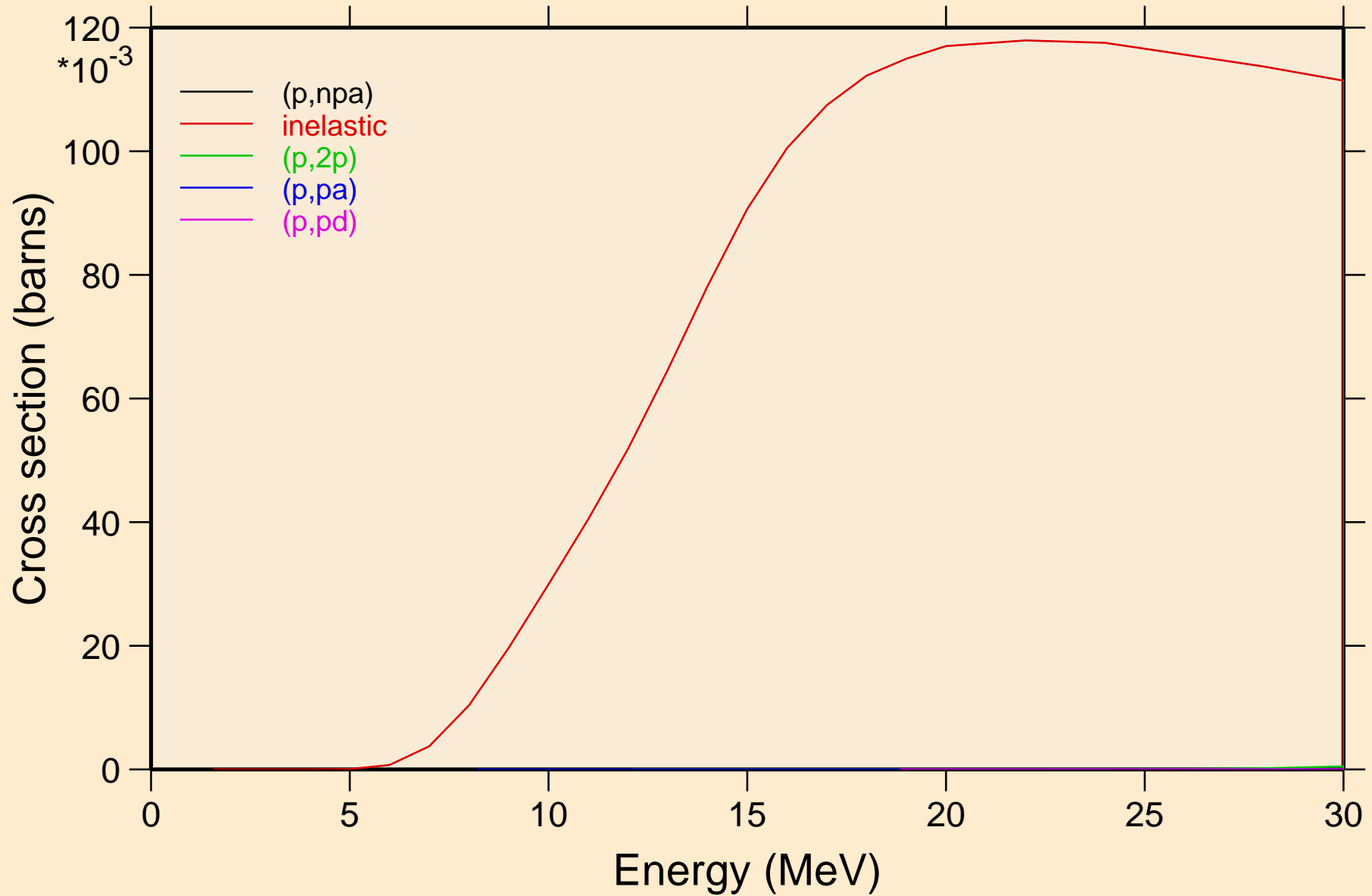
Heating



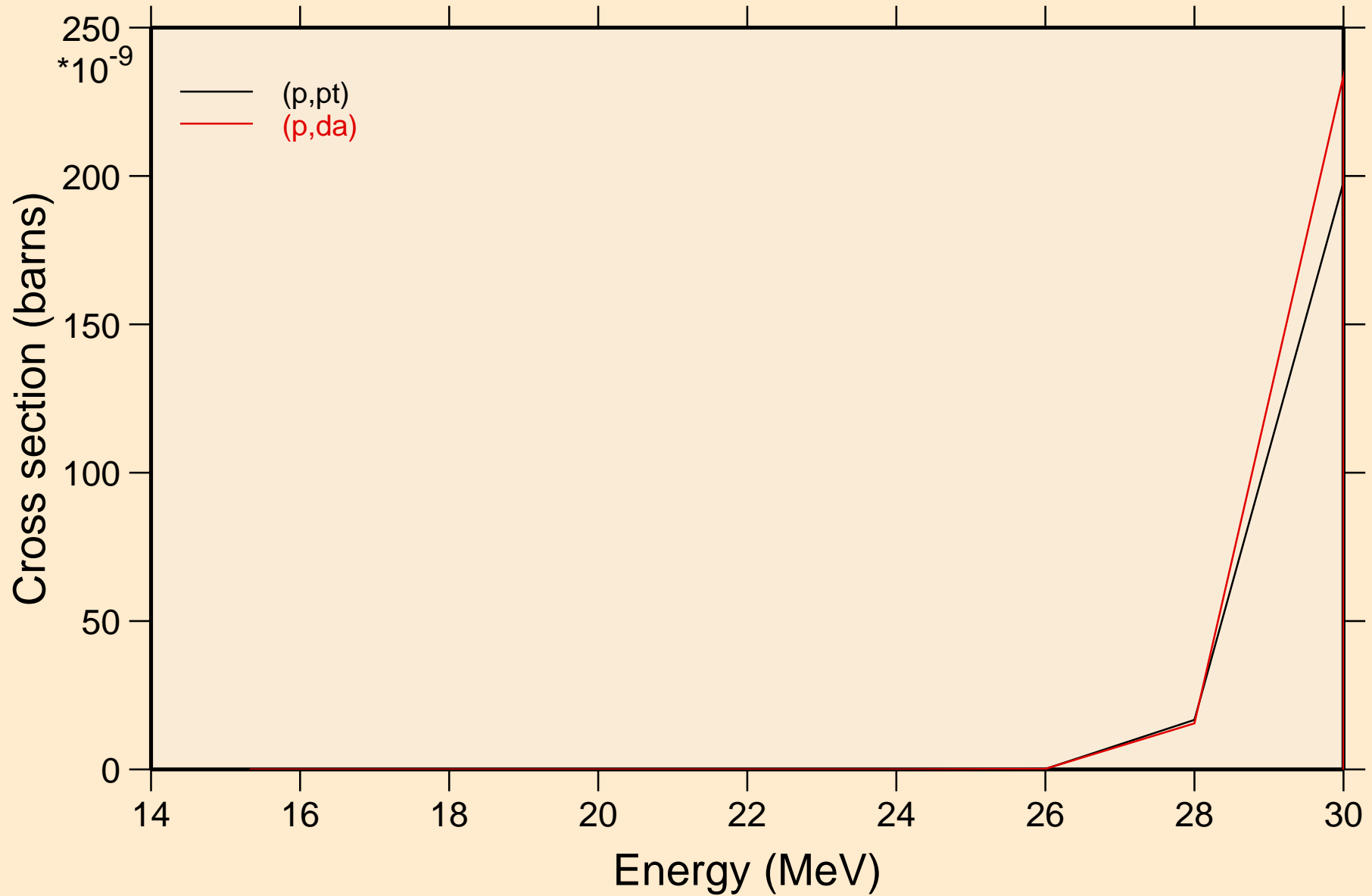
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



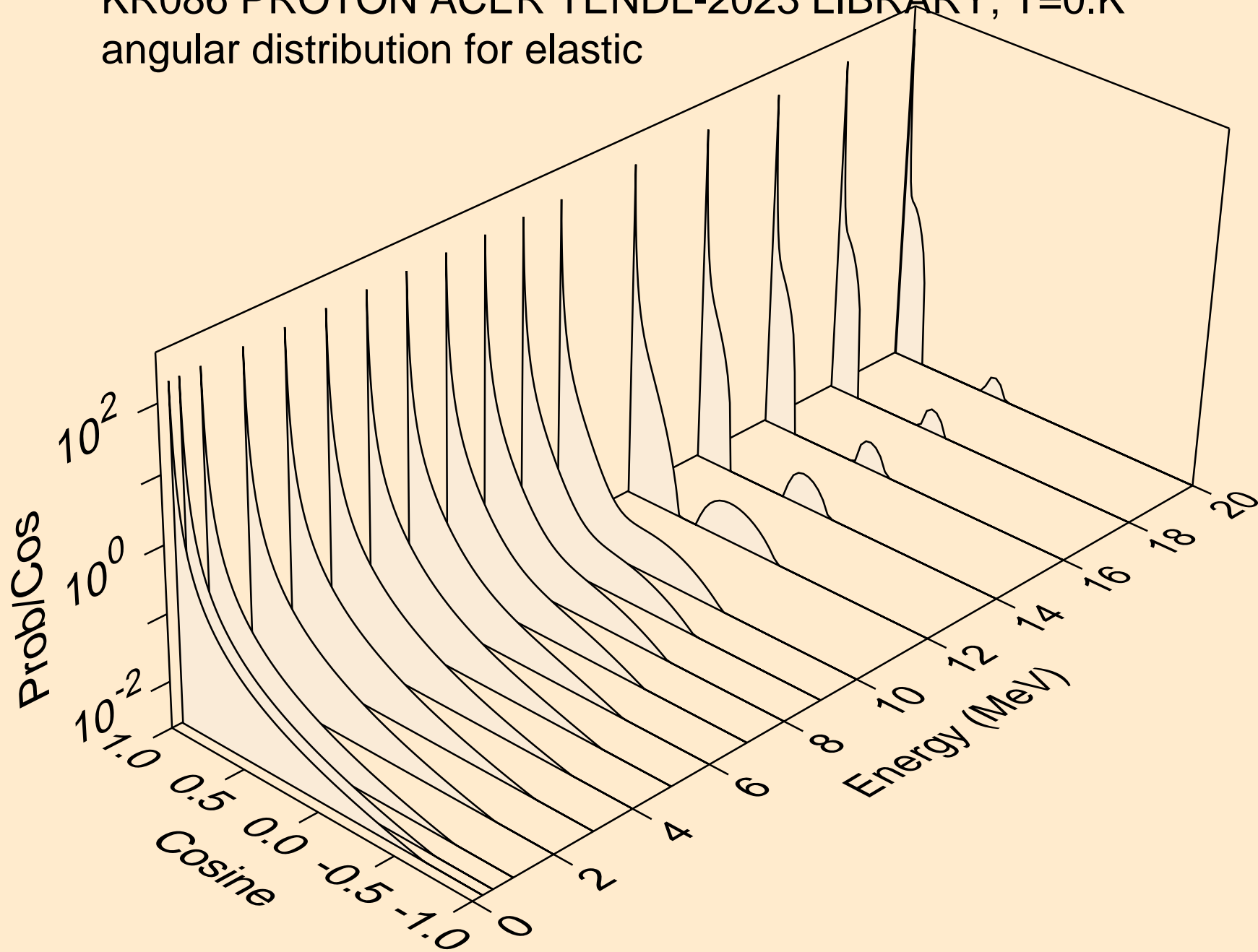
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

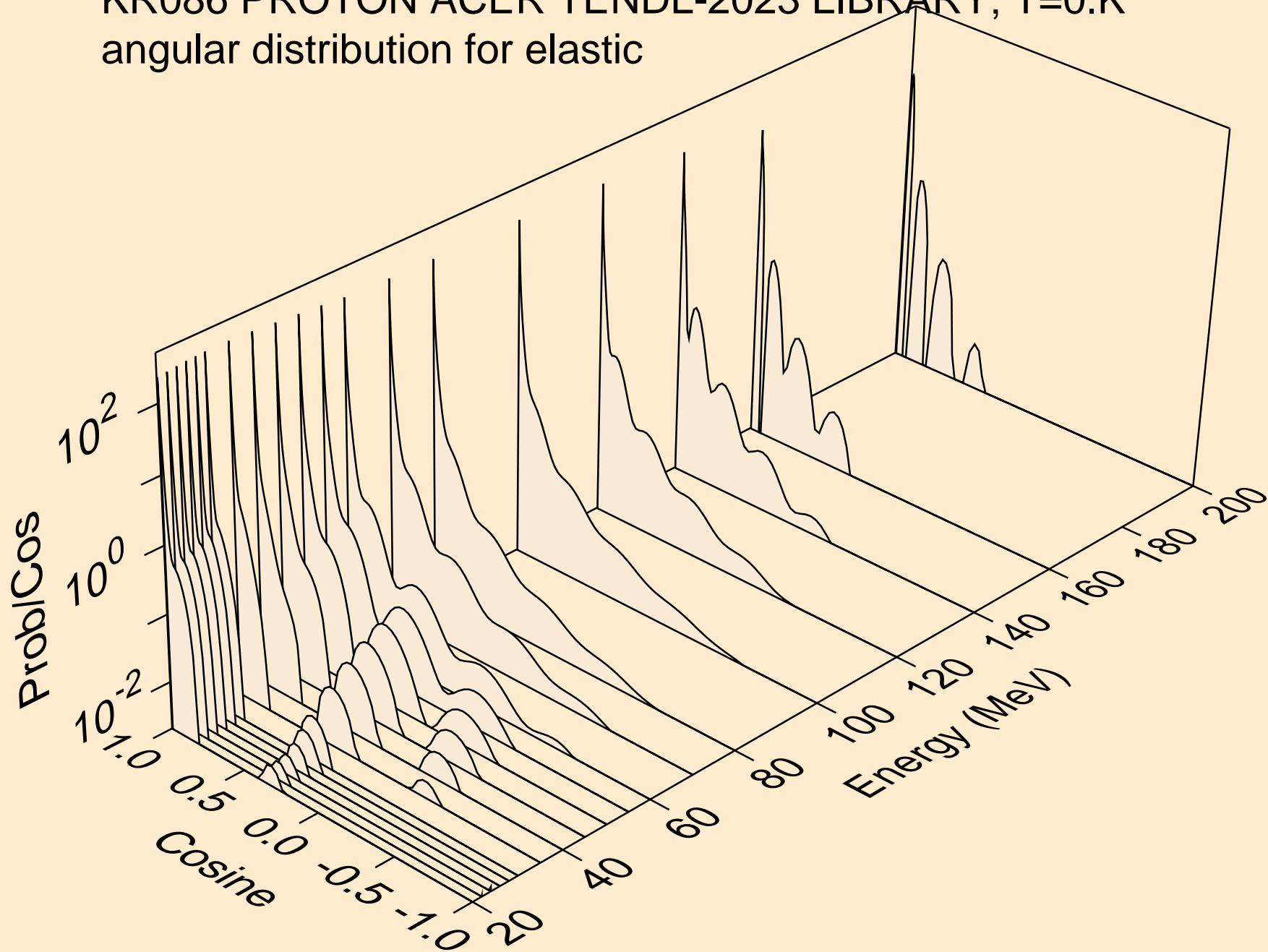


KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

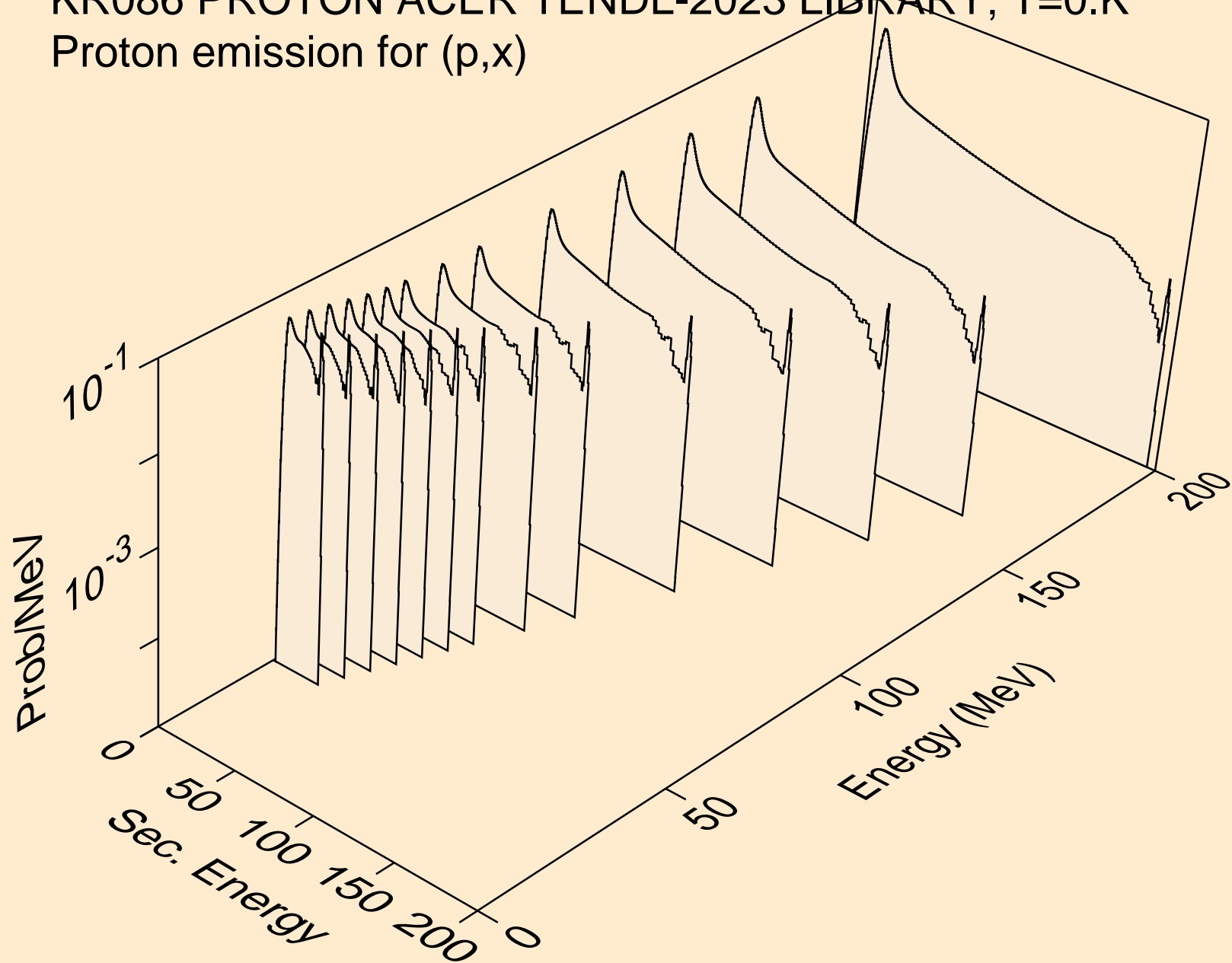




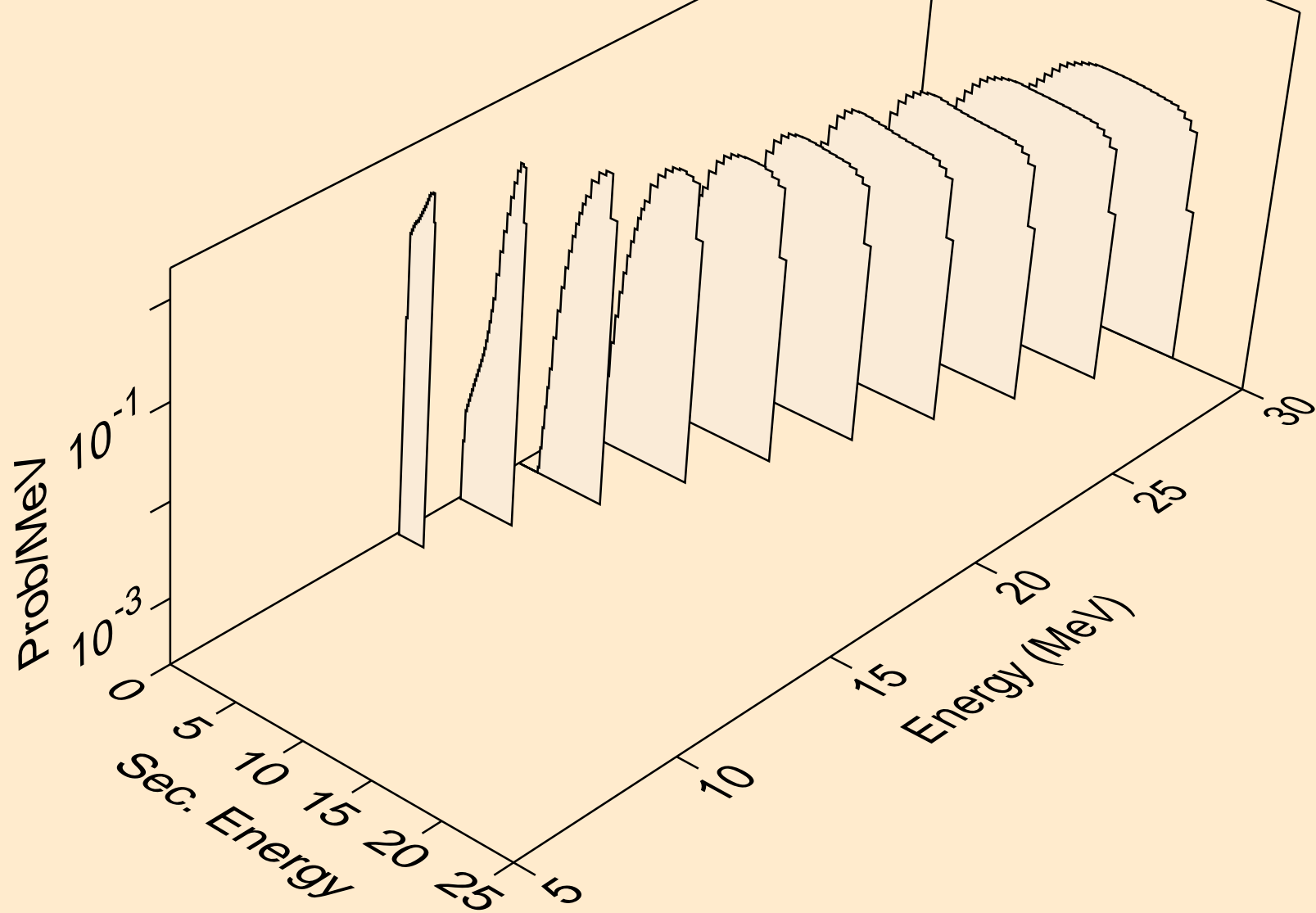
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



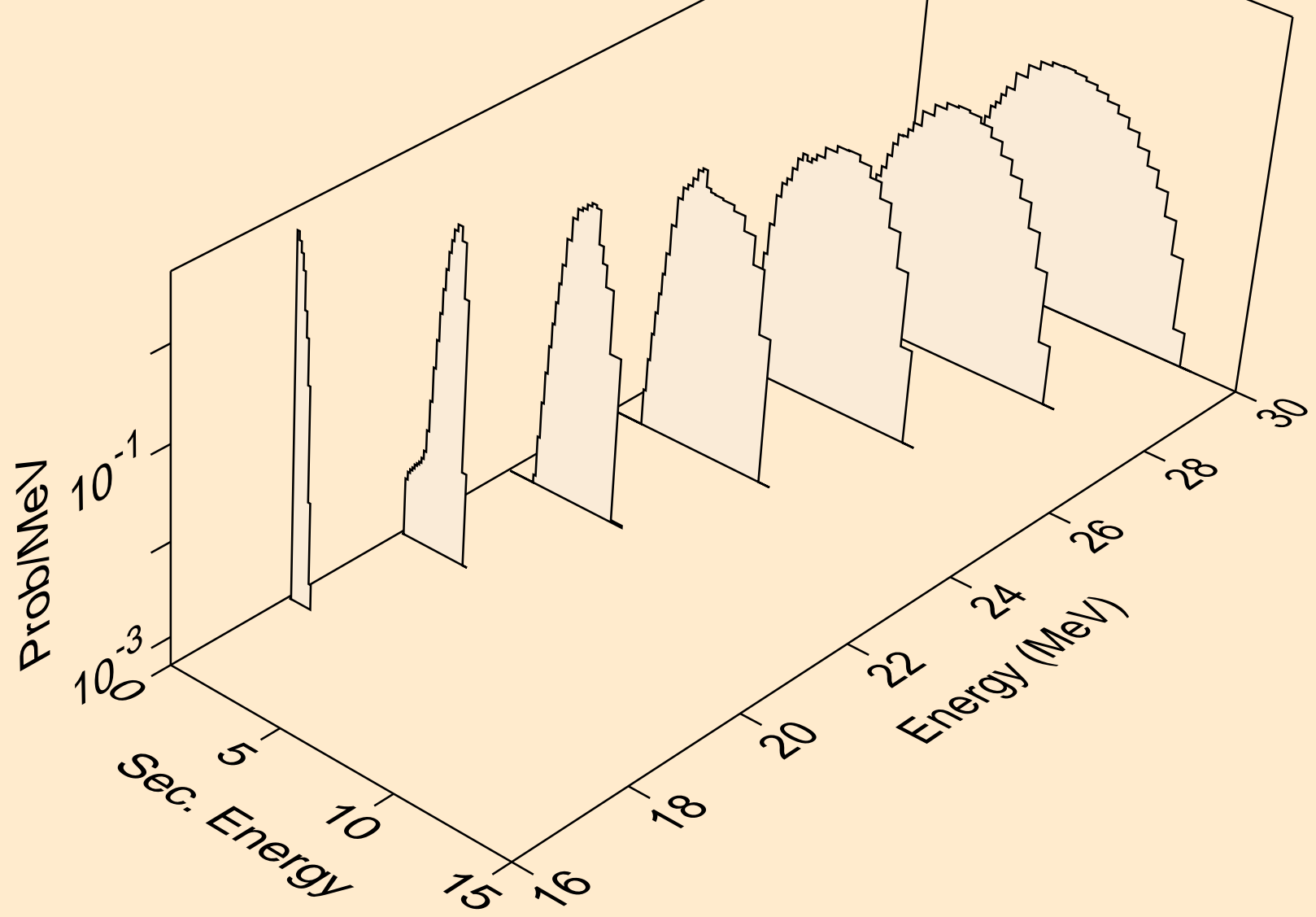
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



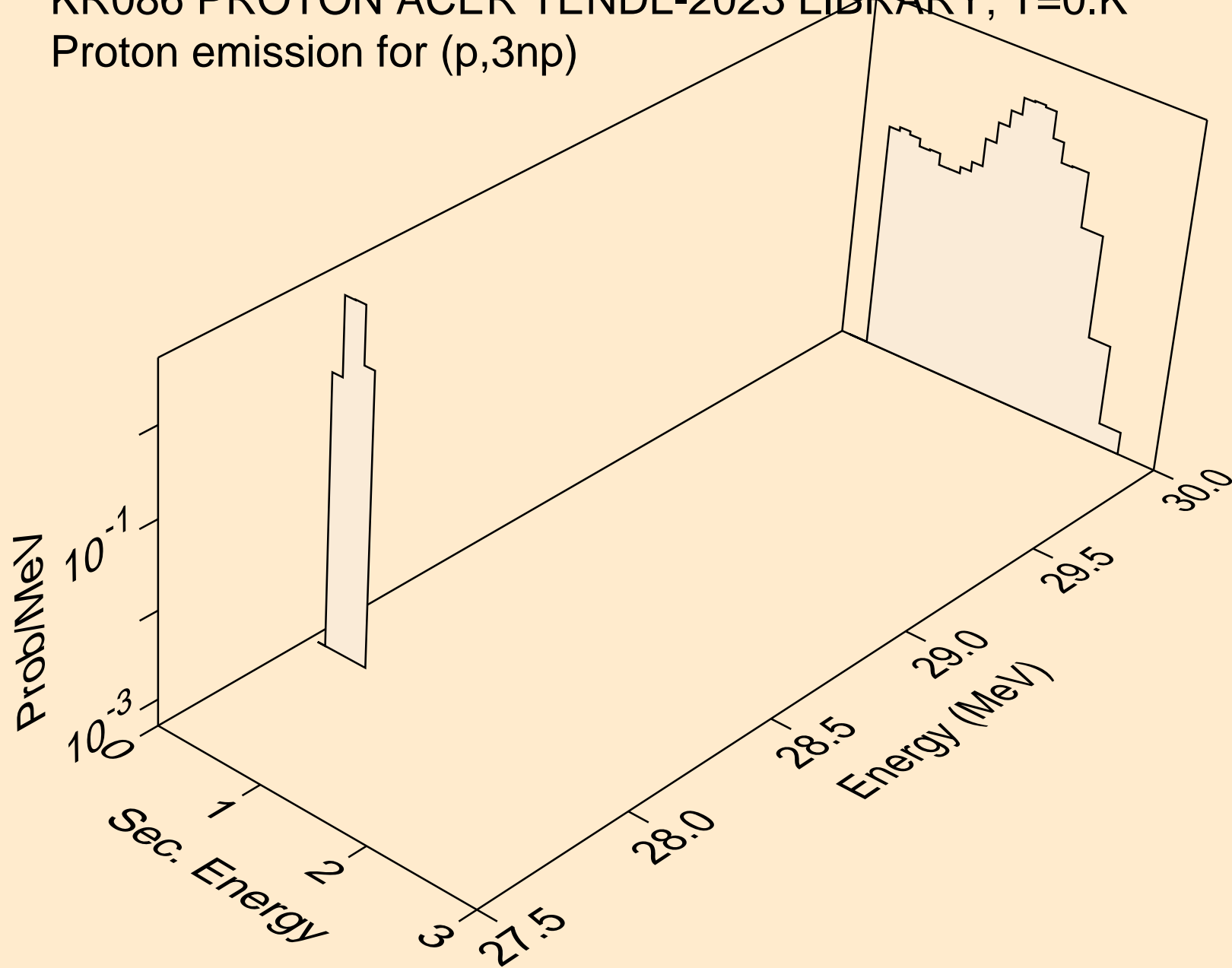
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



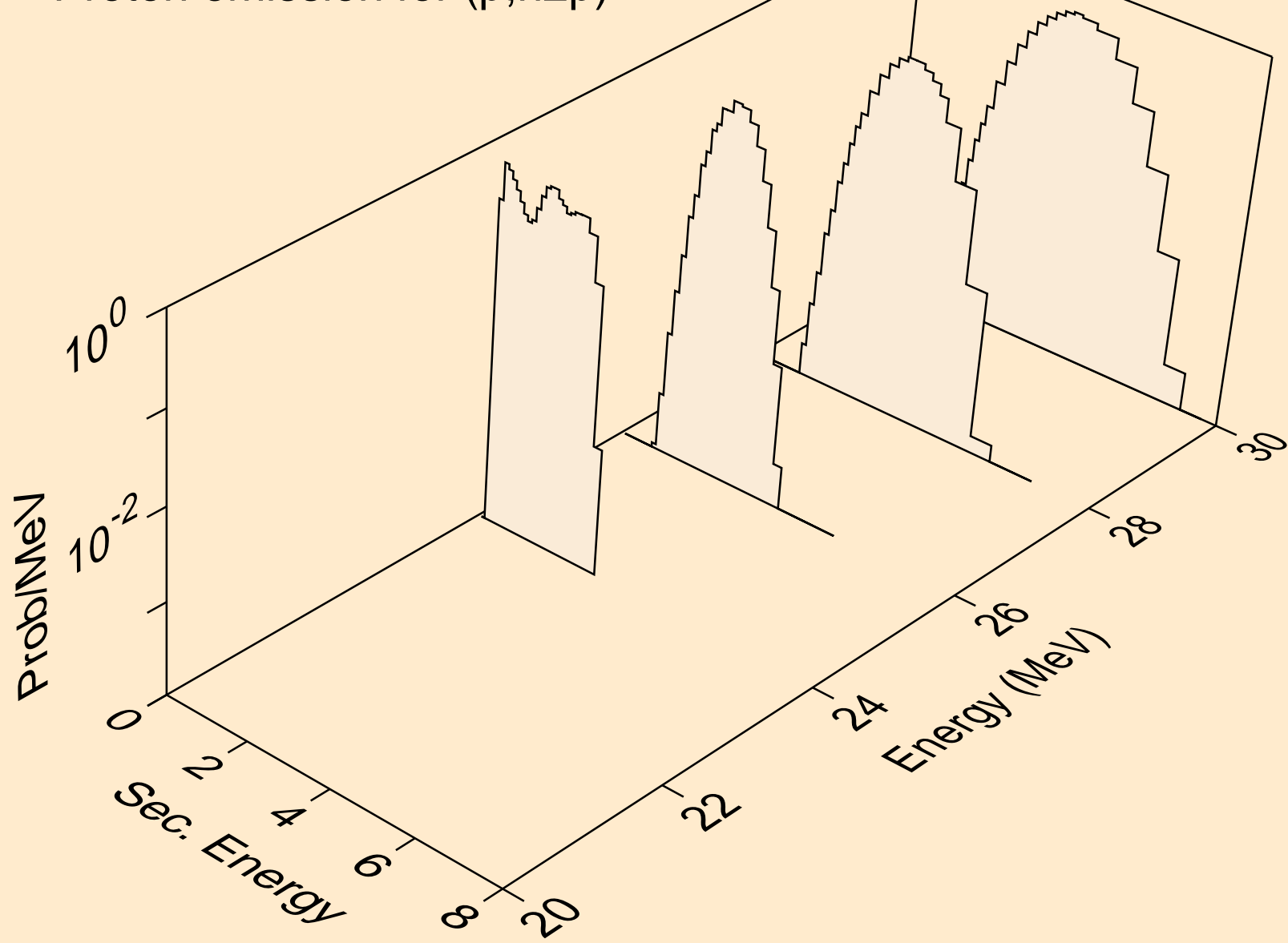
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



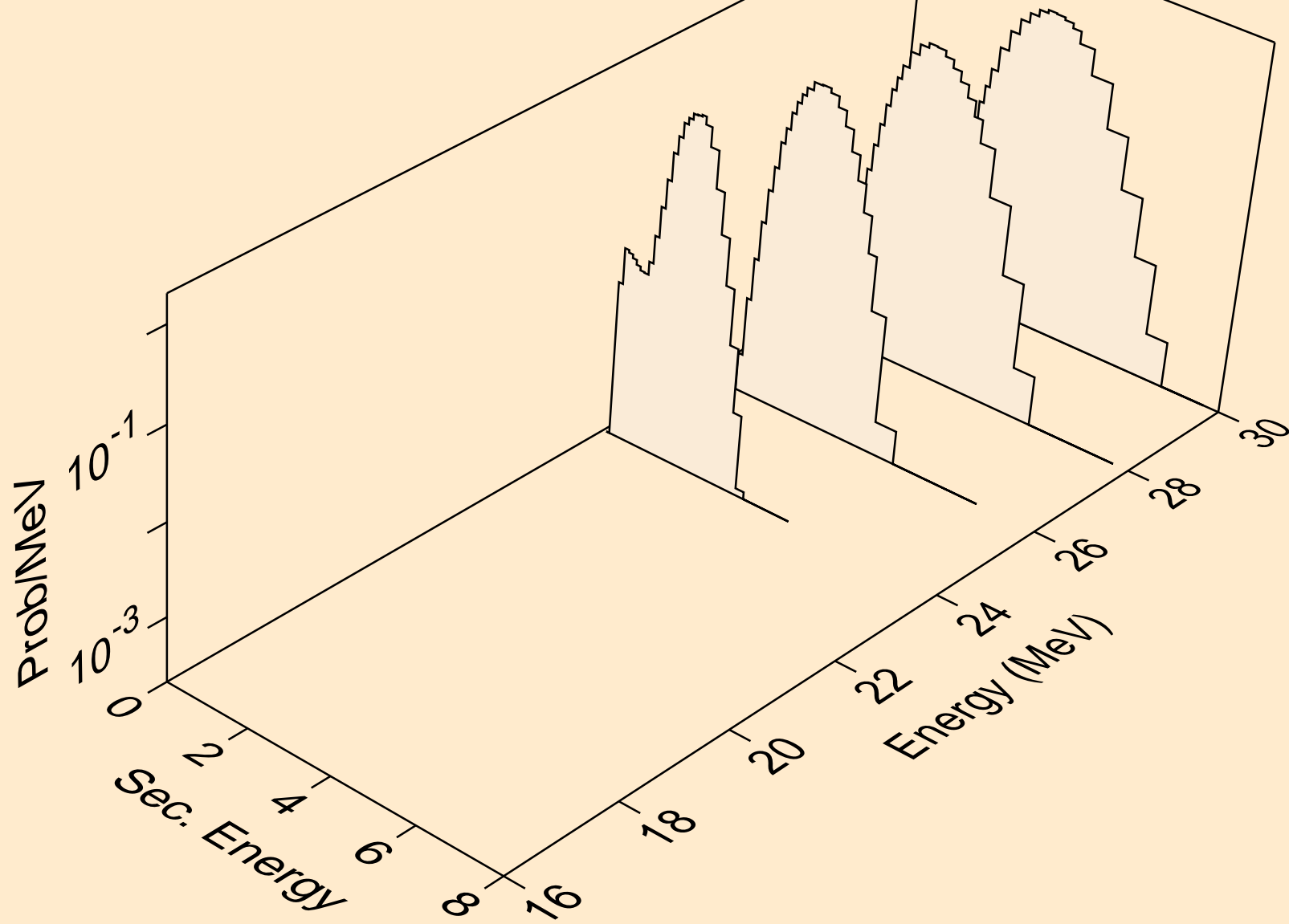
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)



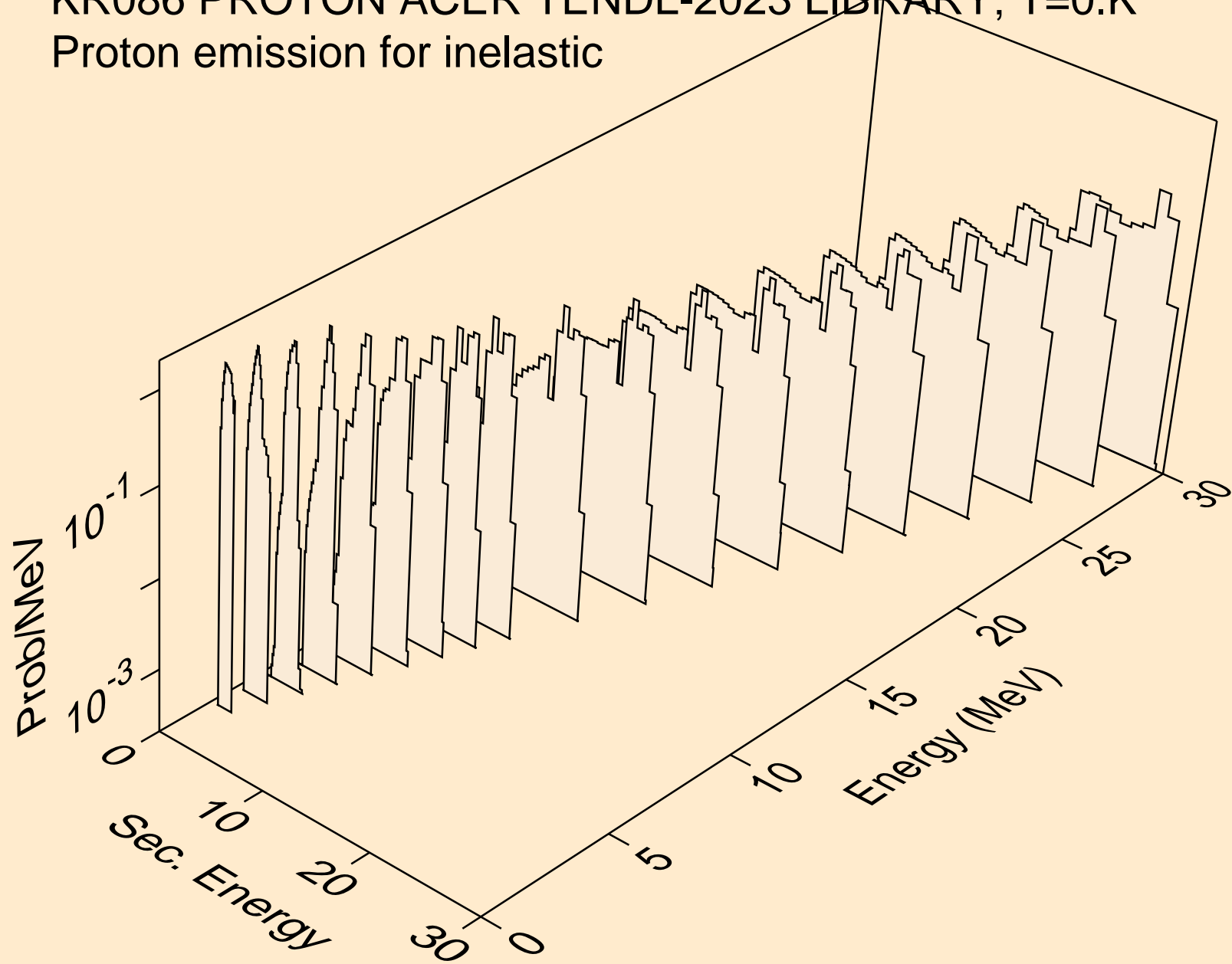
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)

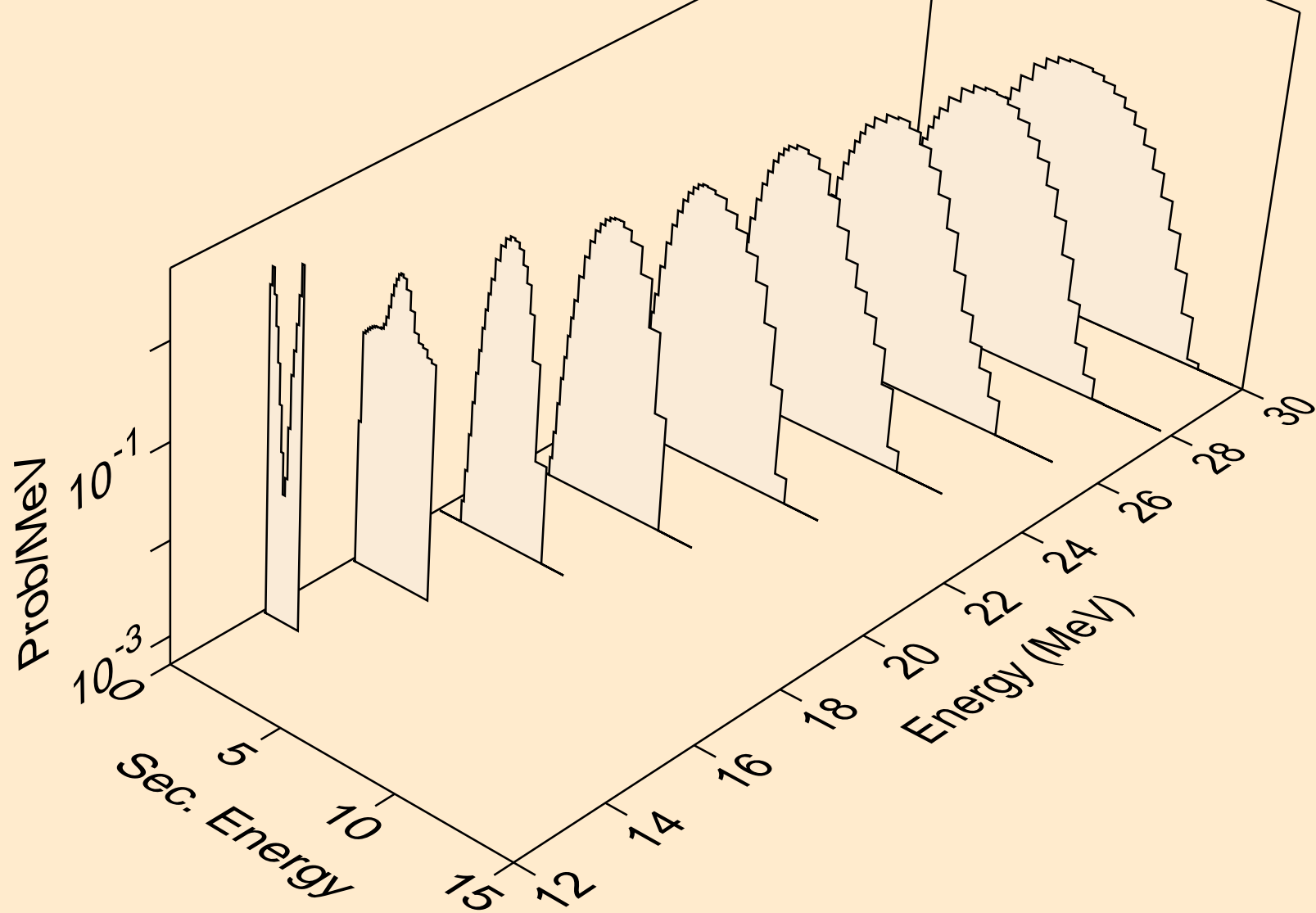


KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

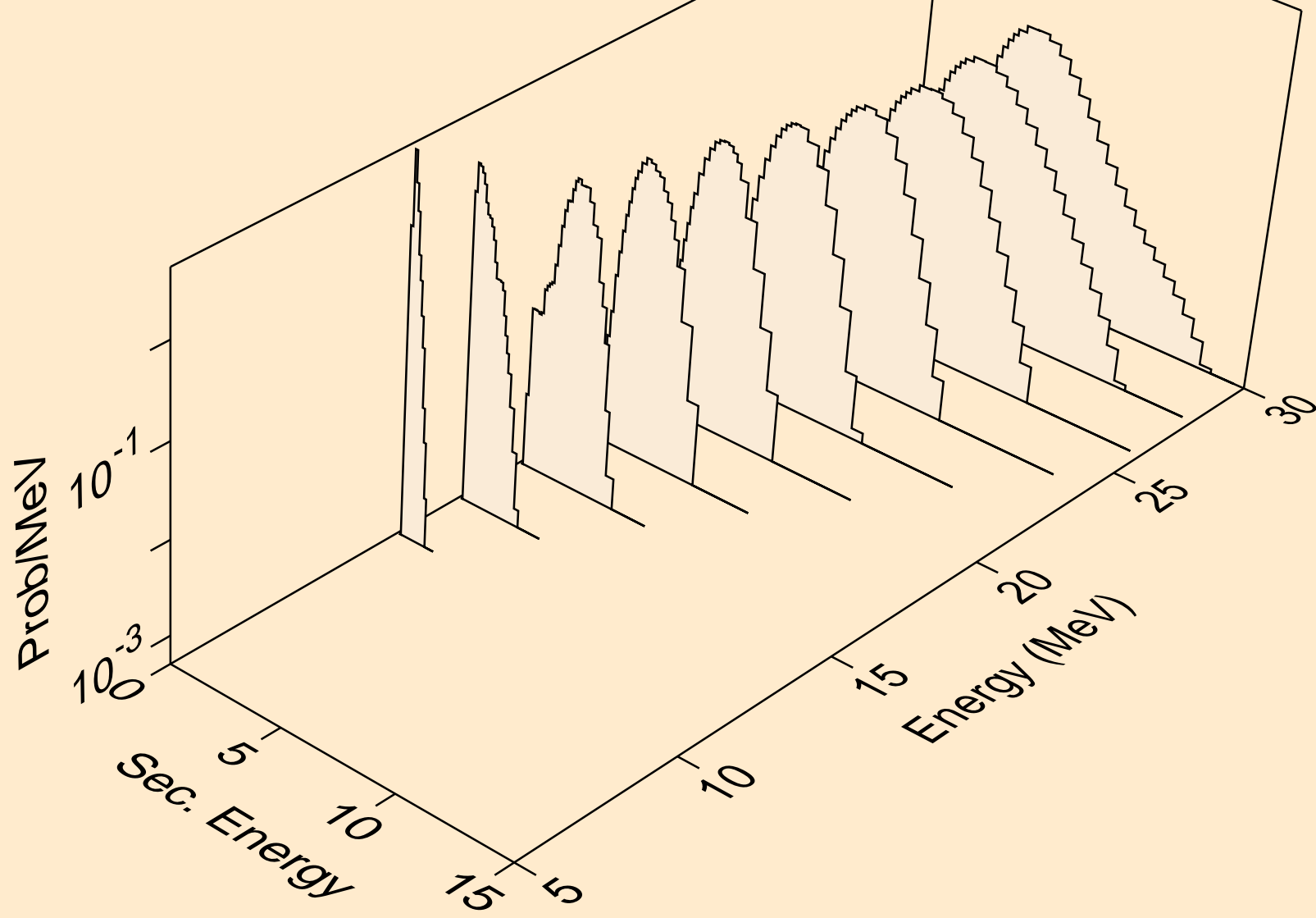




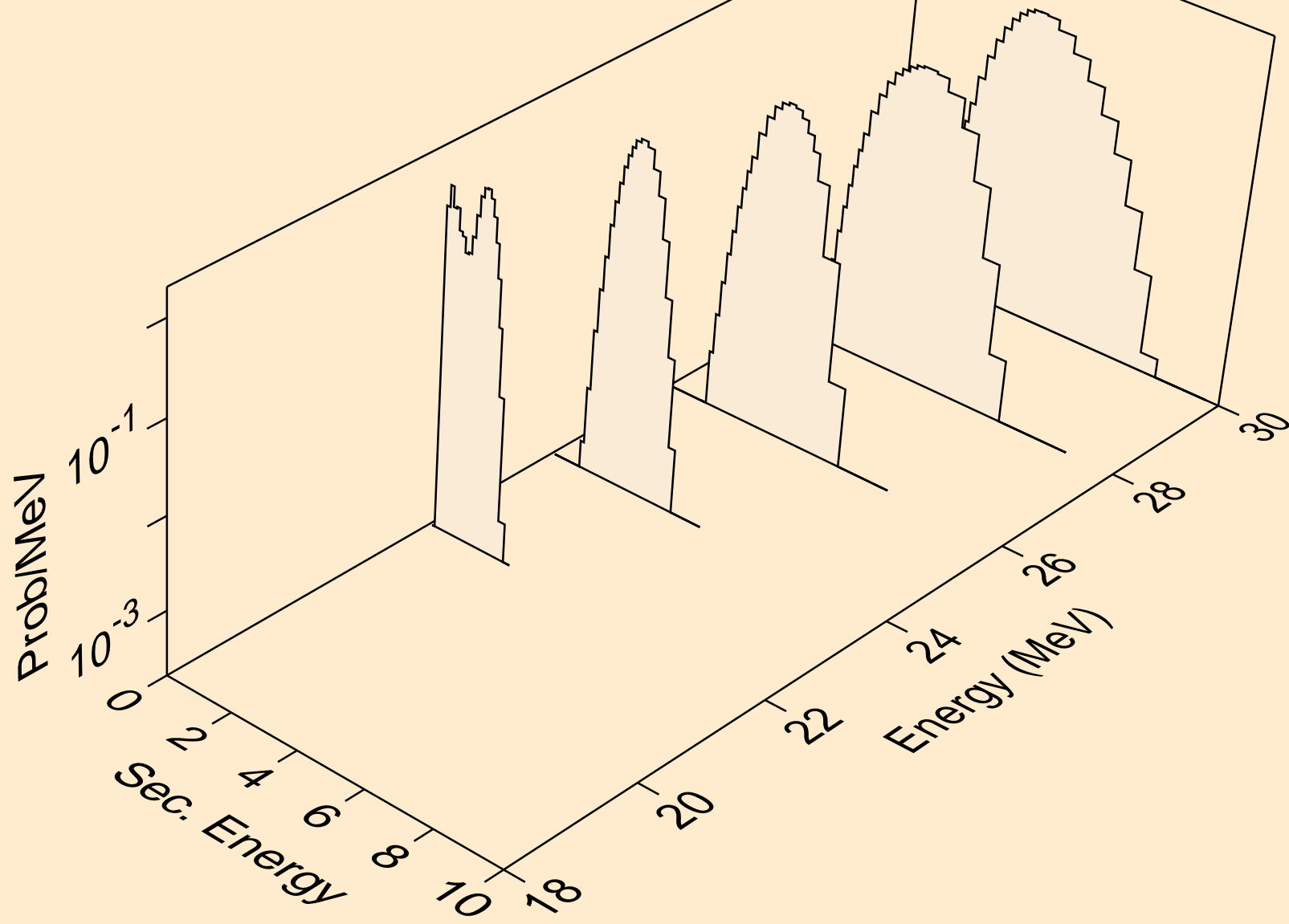
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Proton emission for (p,2p)



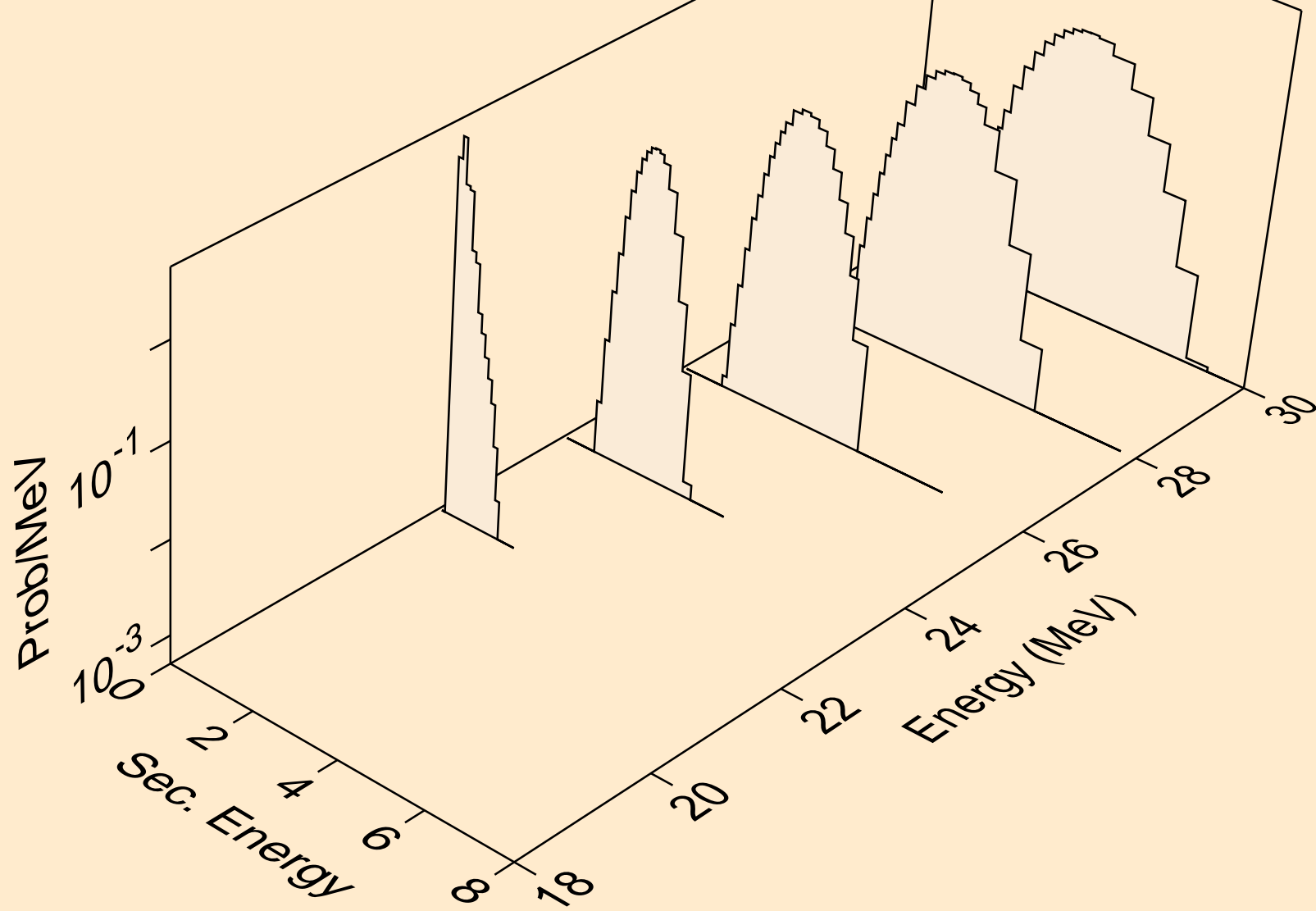
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



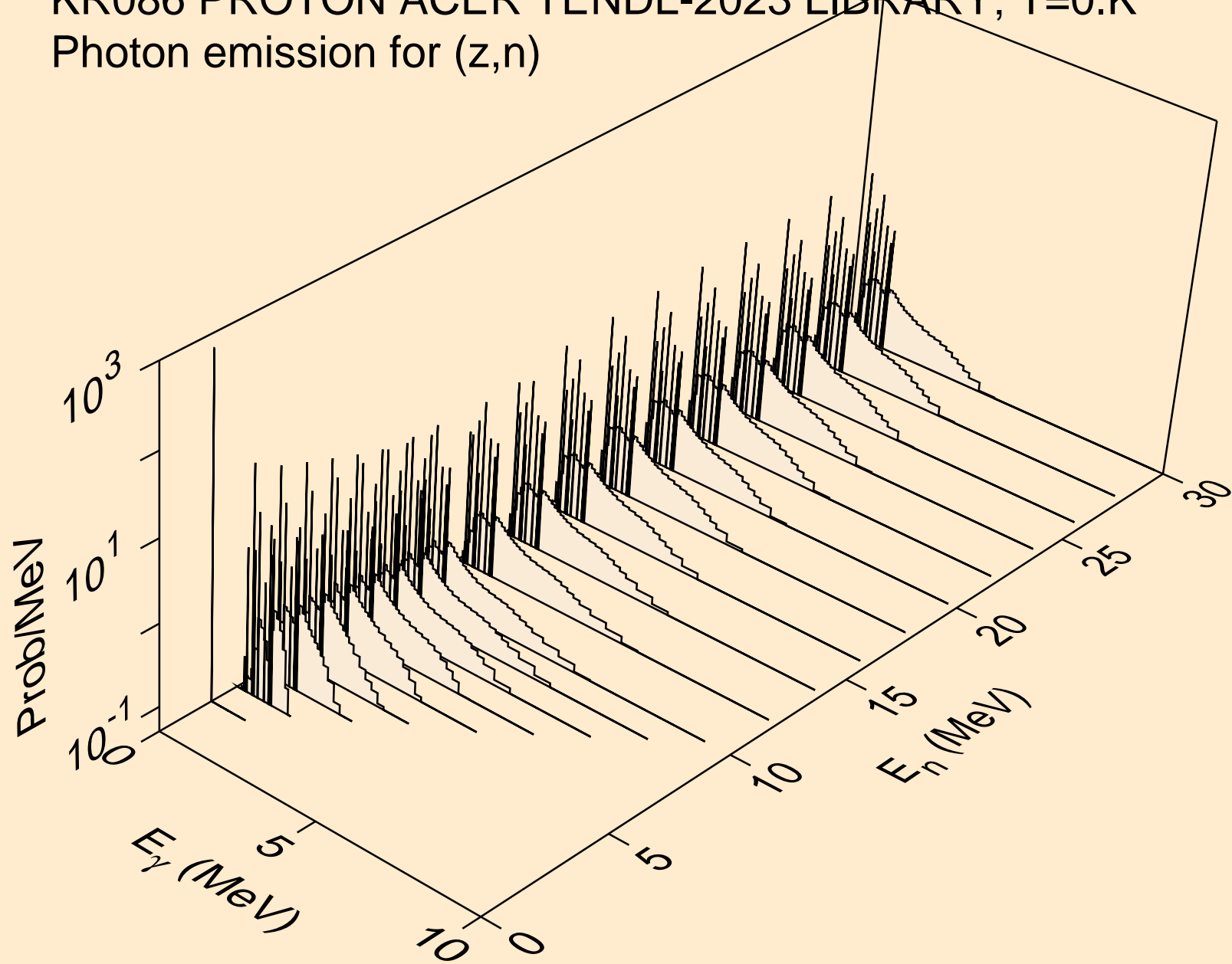
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



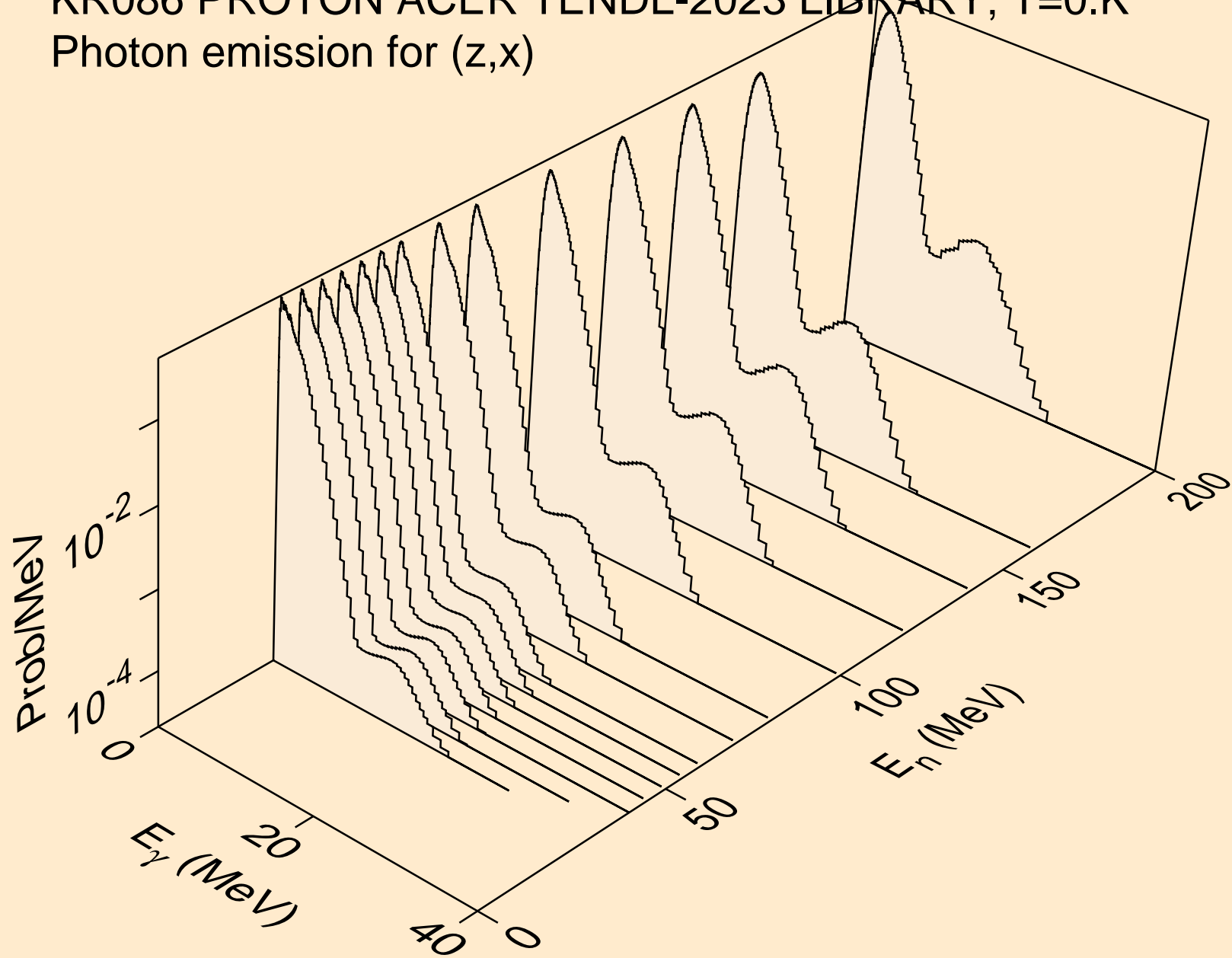
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Proton emission for (p,pt)



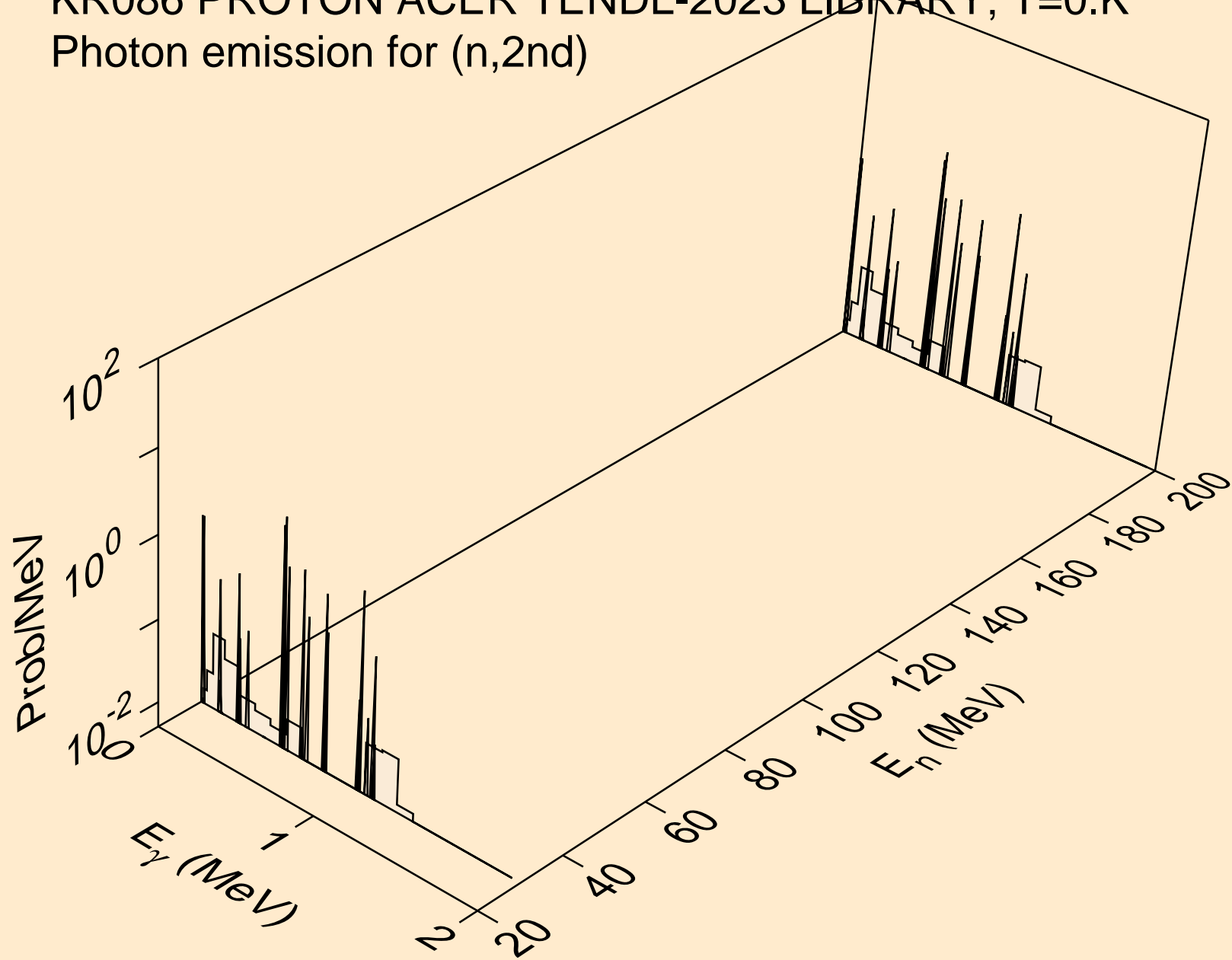
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Photon emission for (z,n)



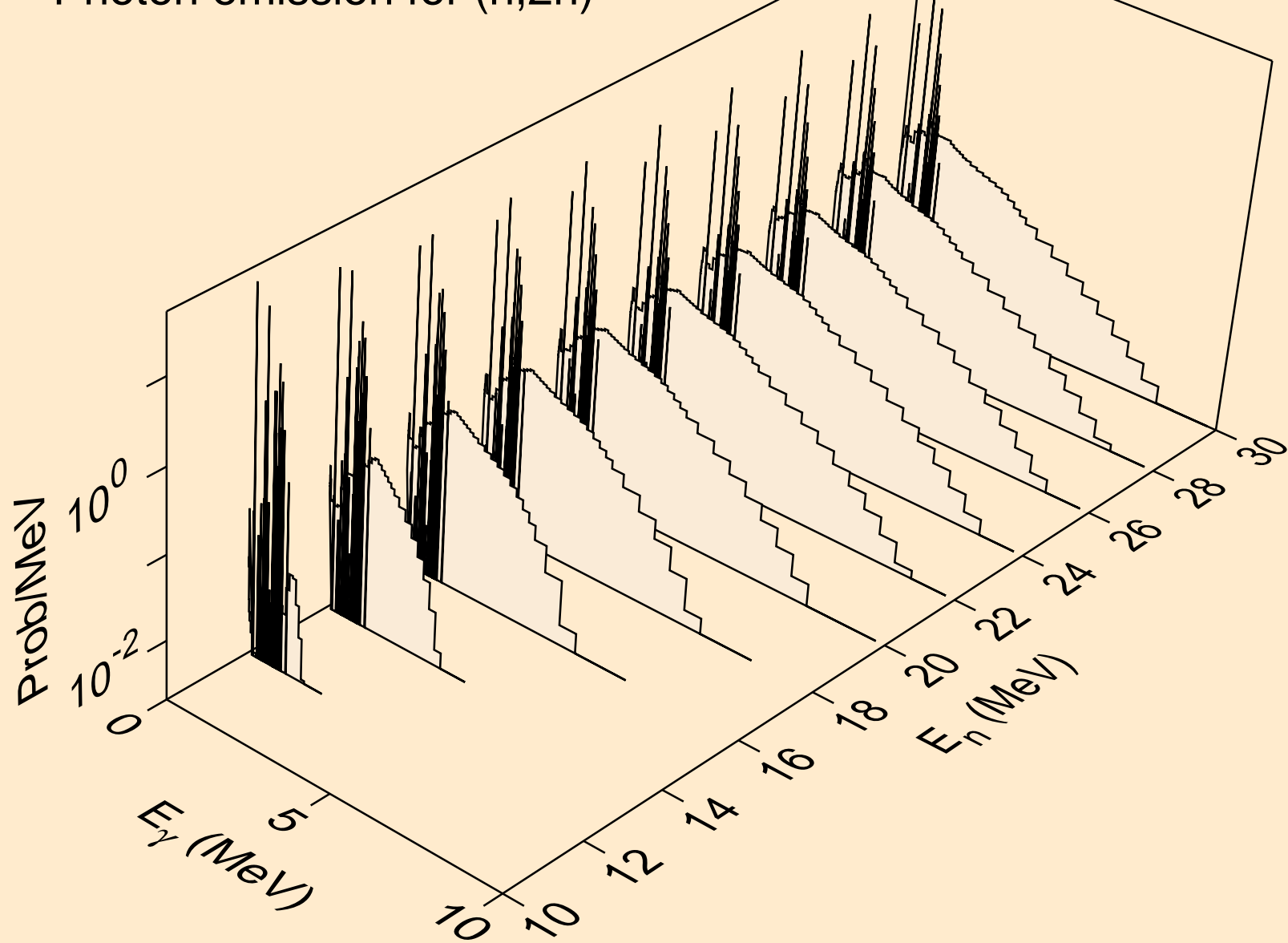
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

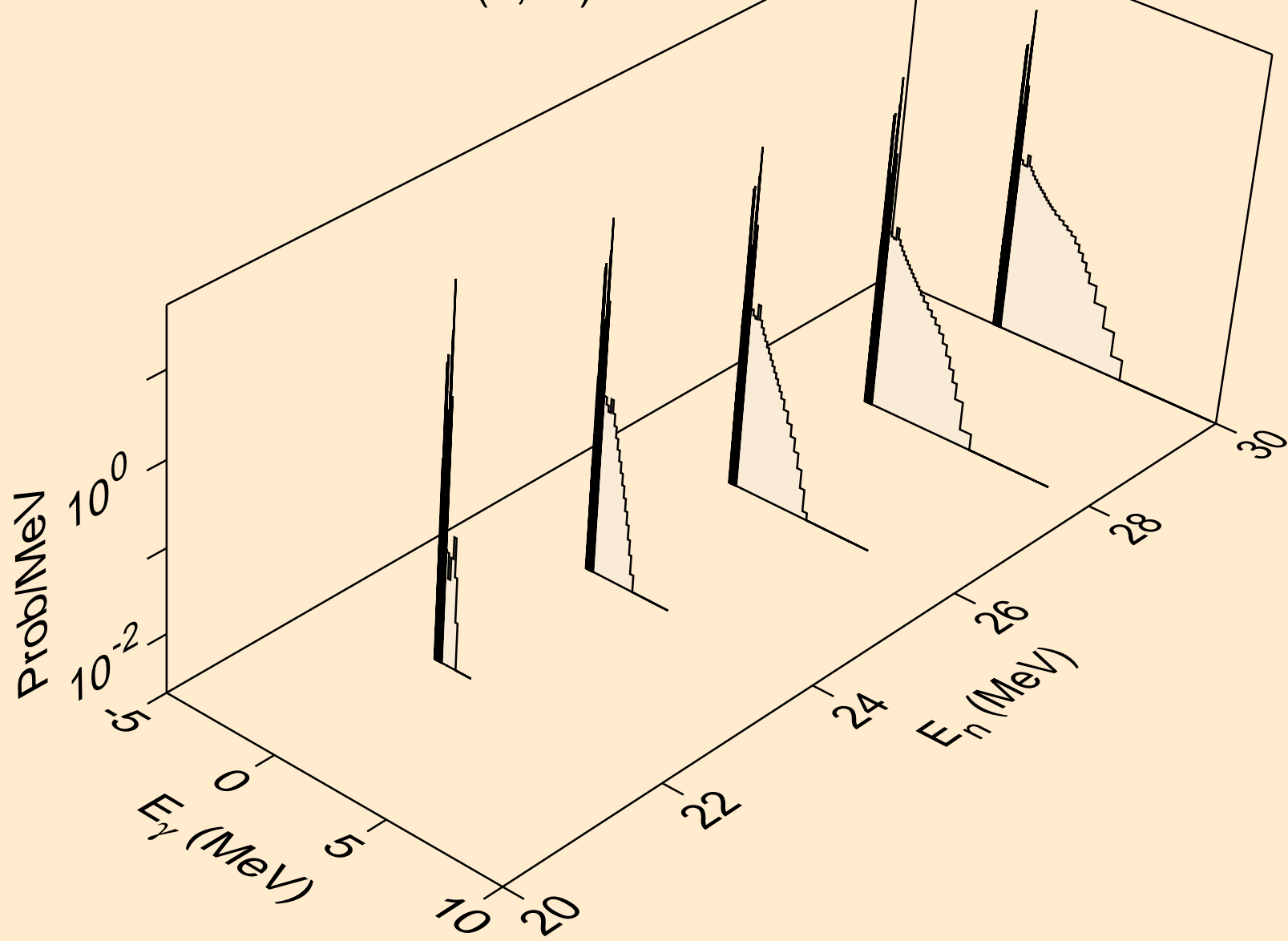


KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)

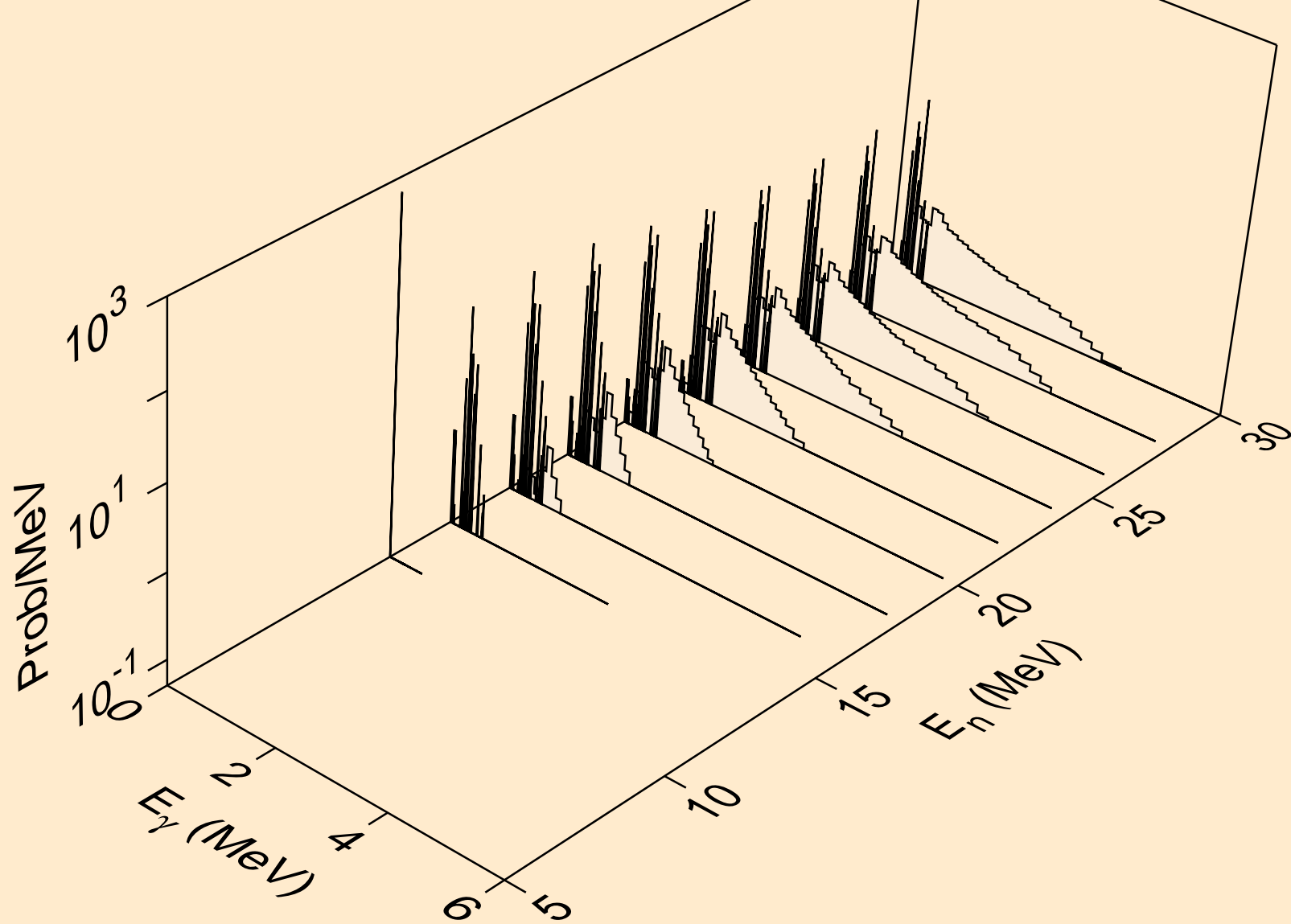




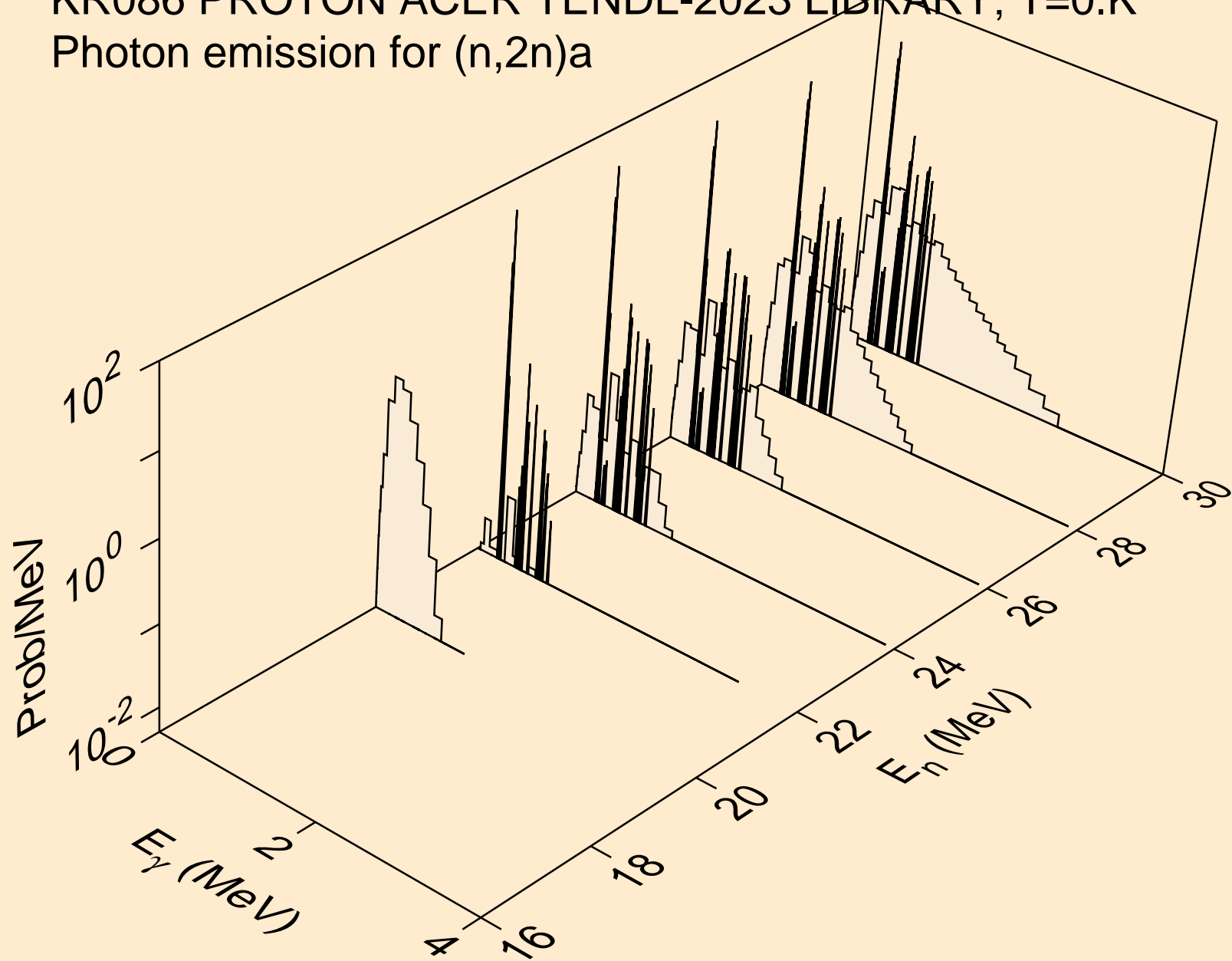
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Photon emission for (n,3n)



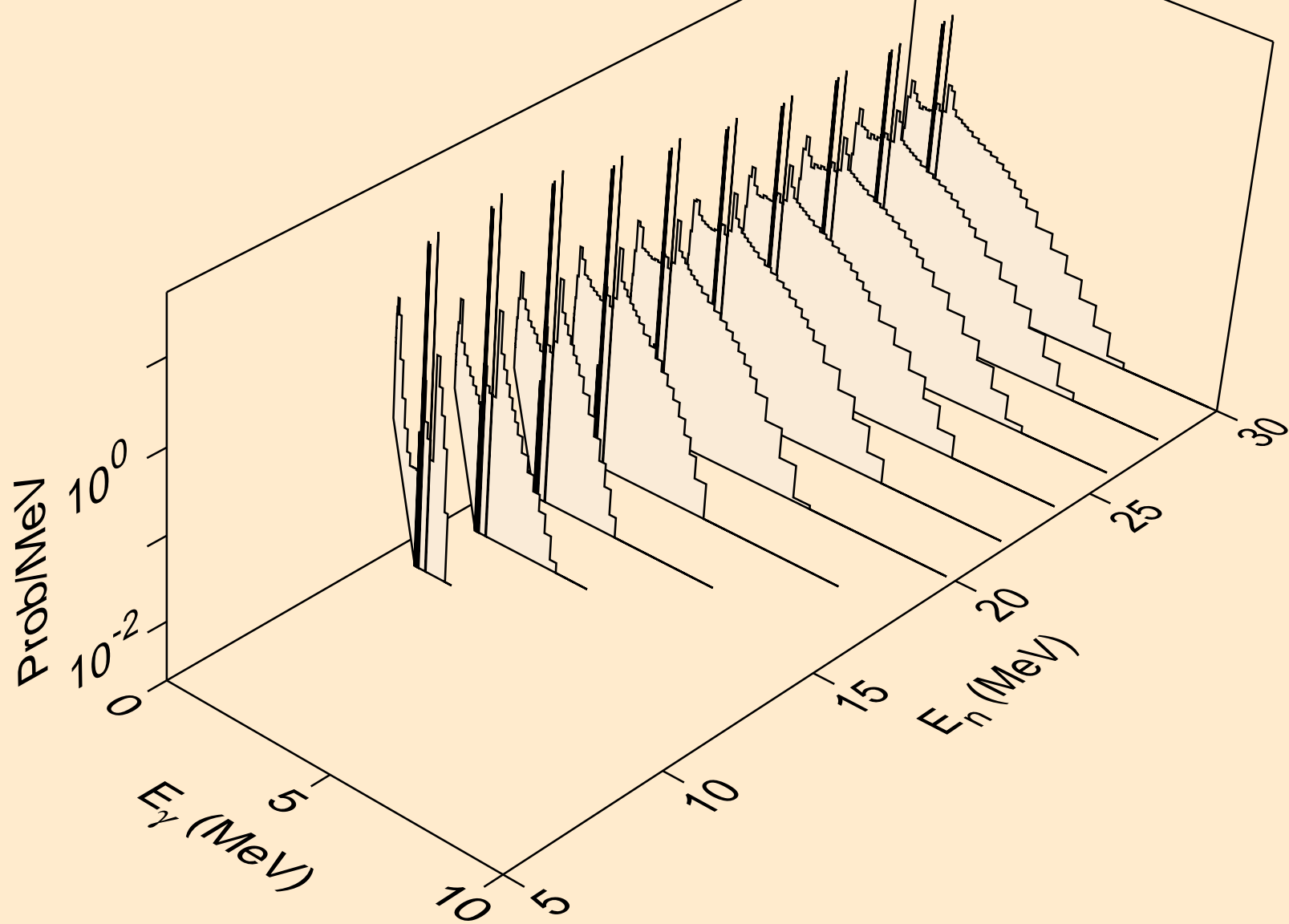
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Photon emission for (n,n\*)a



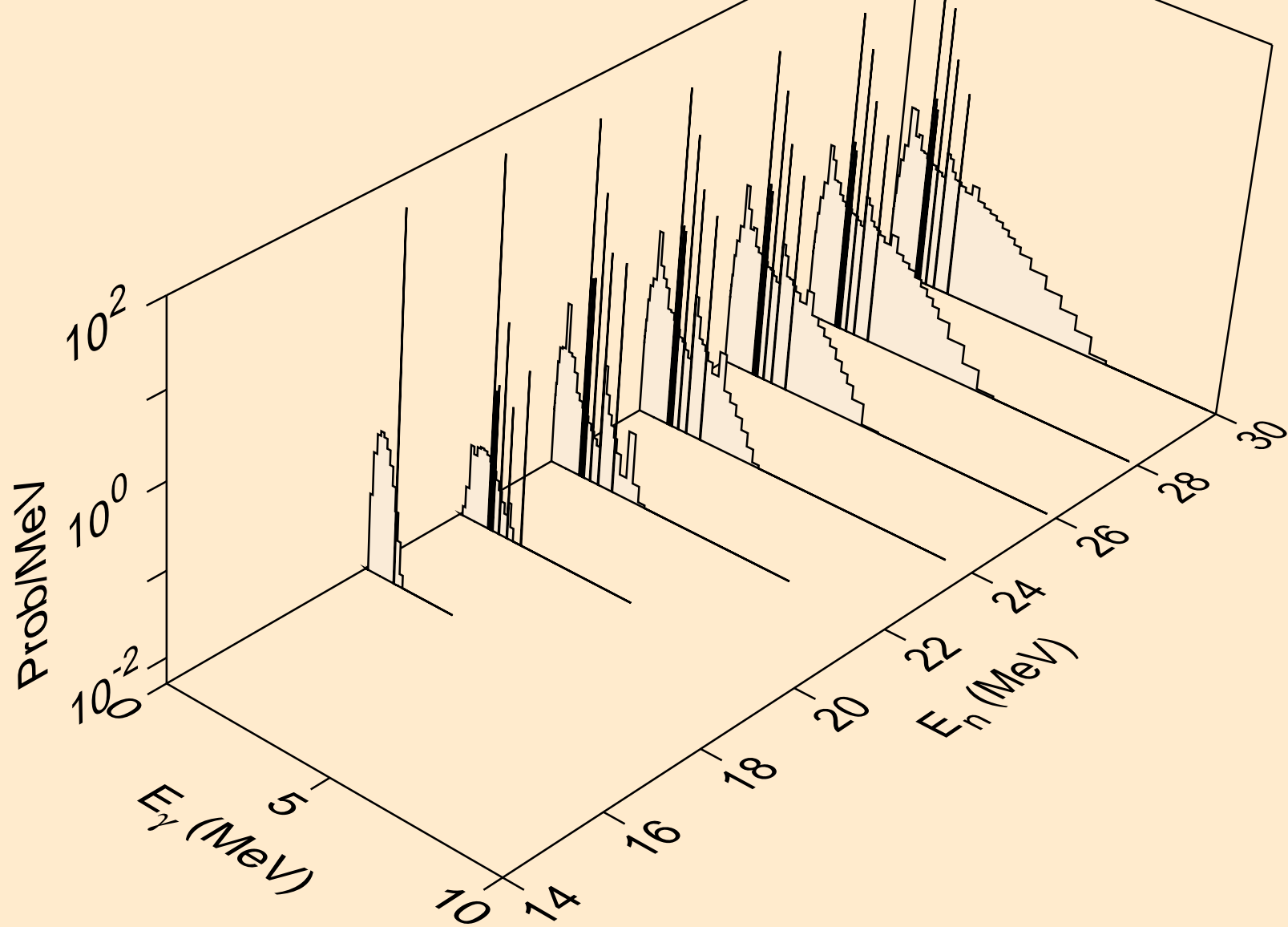
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Photon emission for (n,2n)a



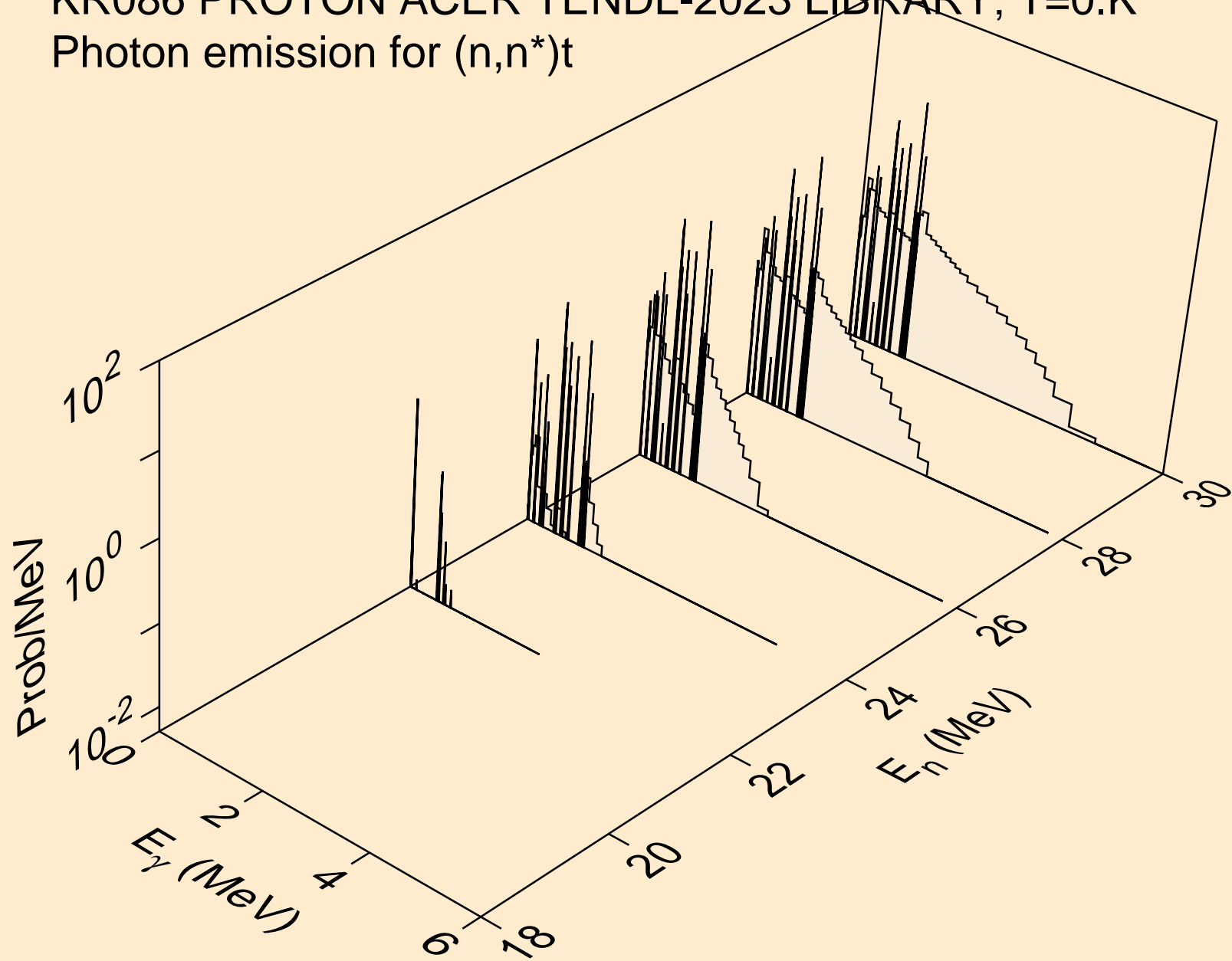
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Photon emission for (n,n\*)p



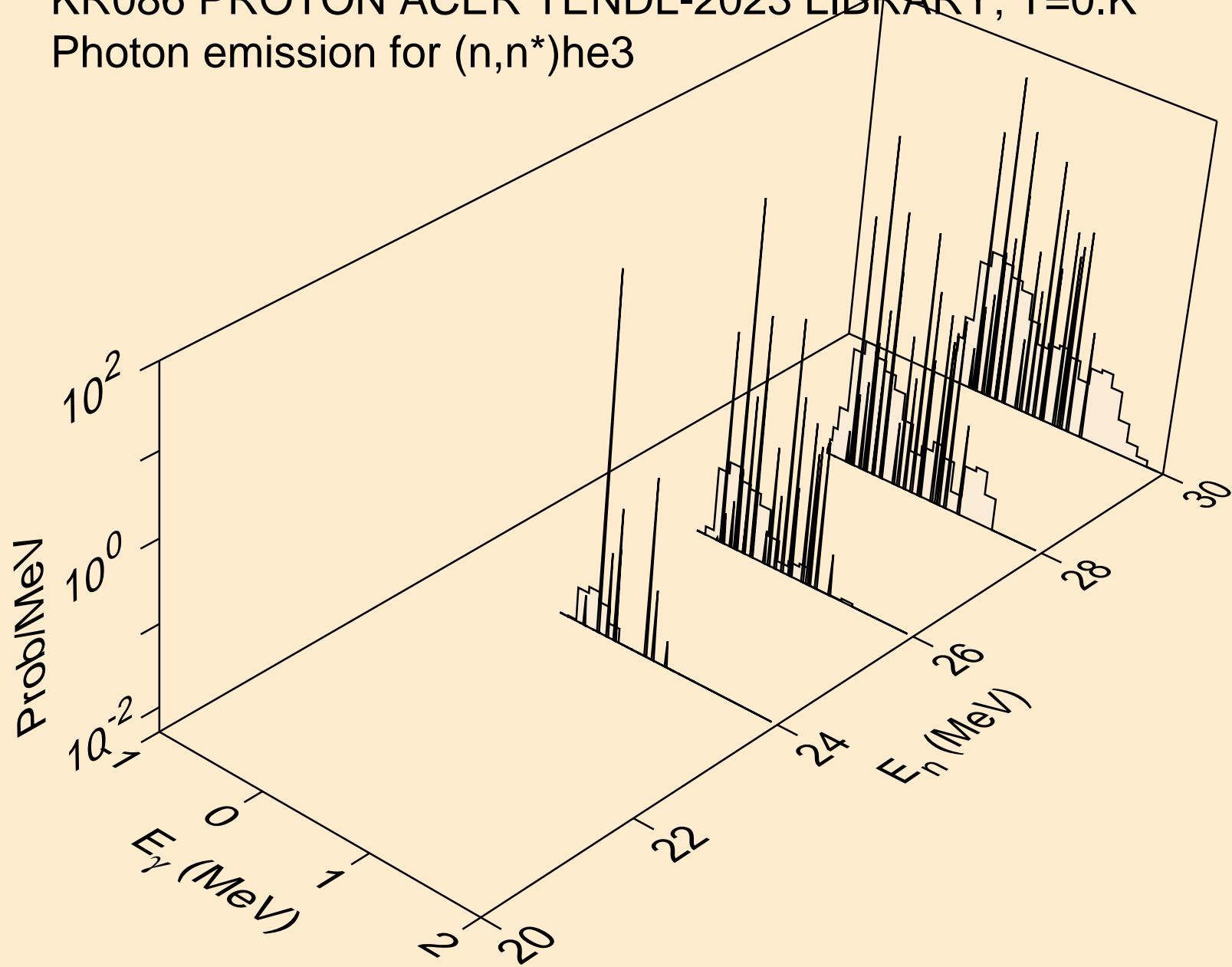
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



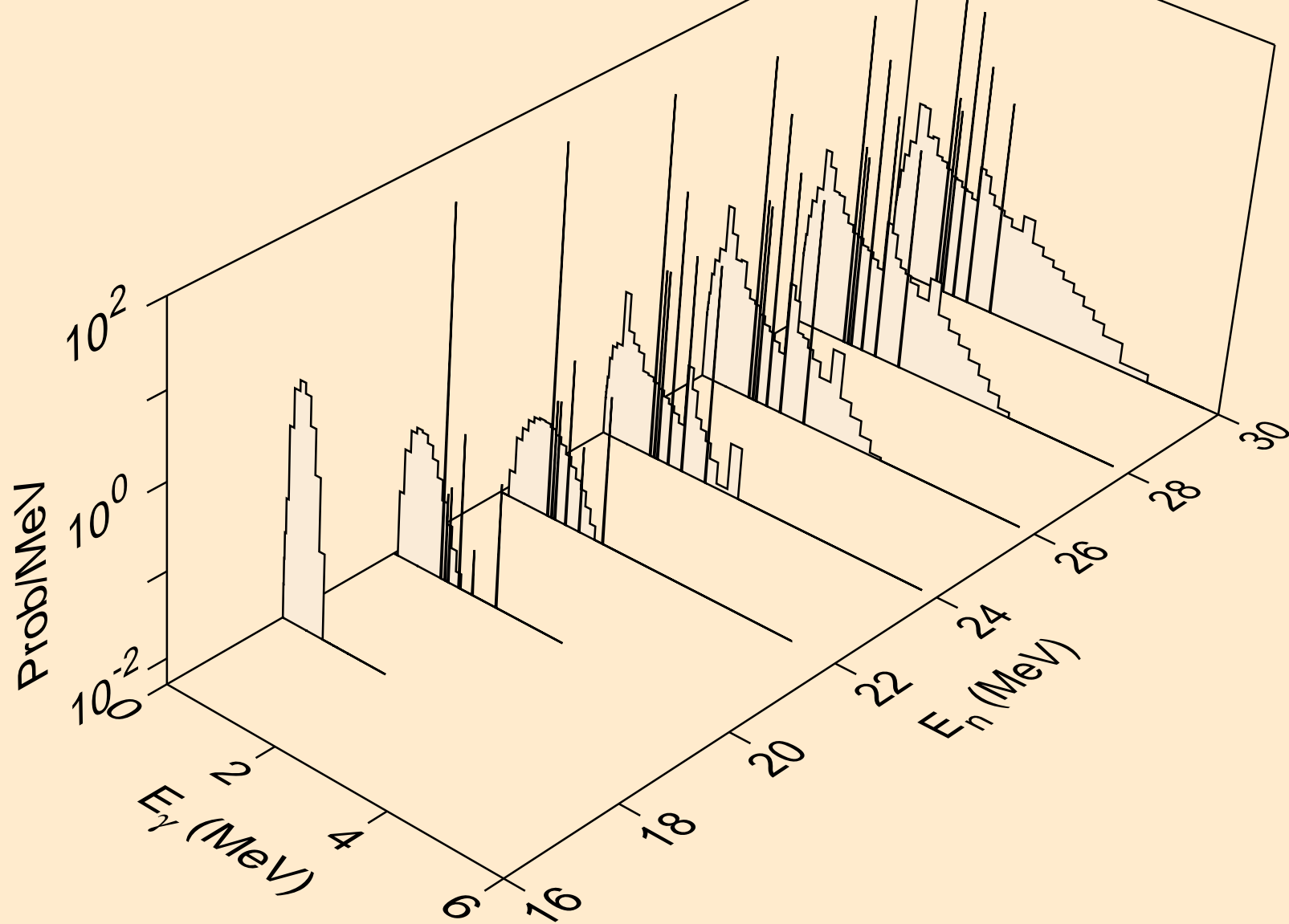
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

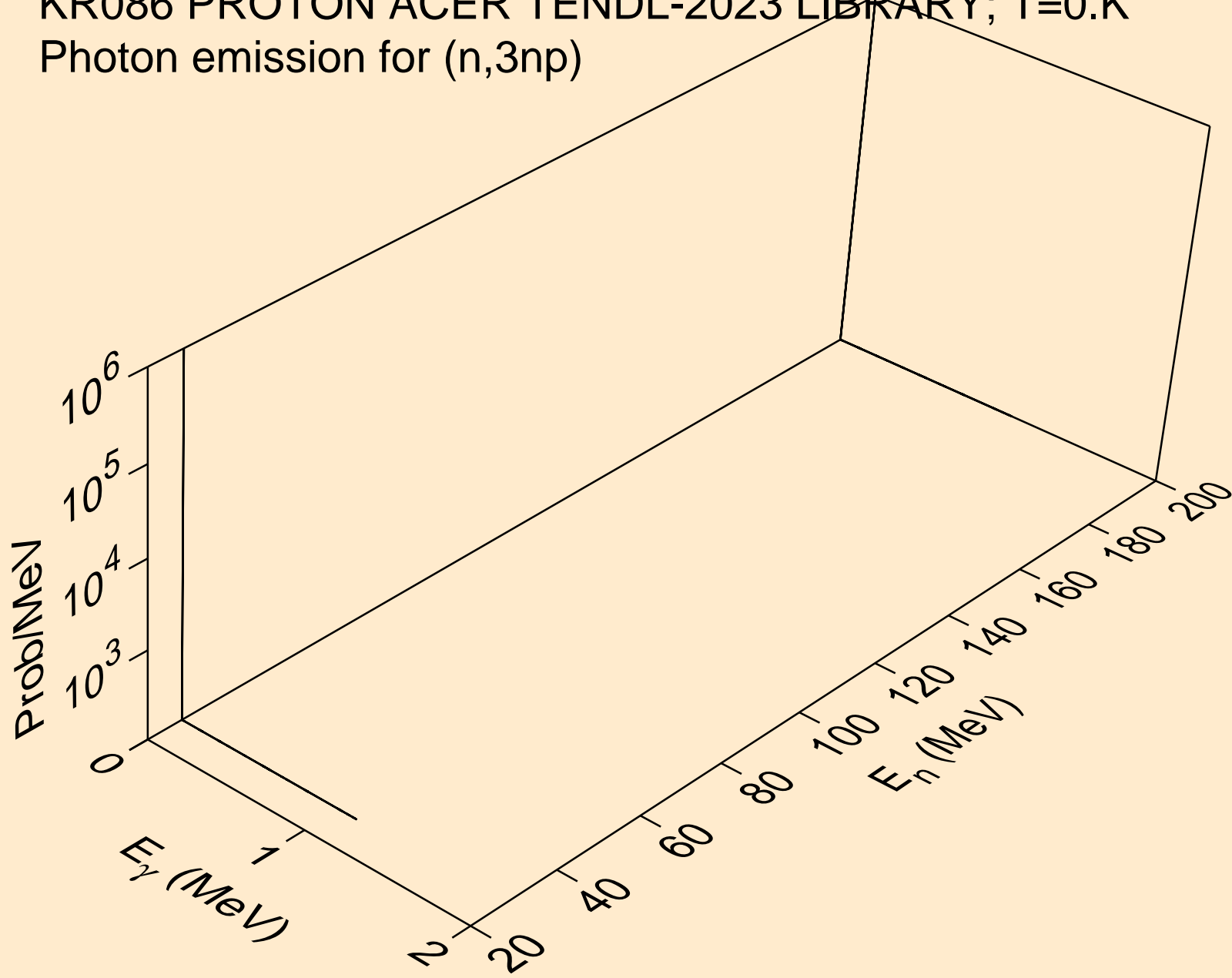


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Photon emission for (n,2np)

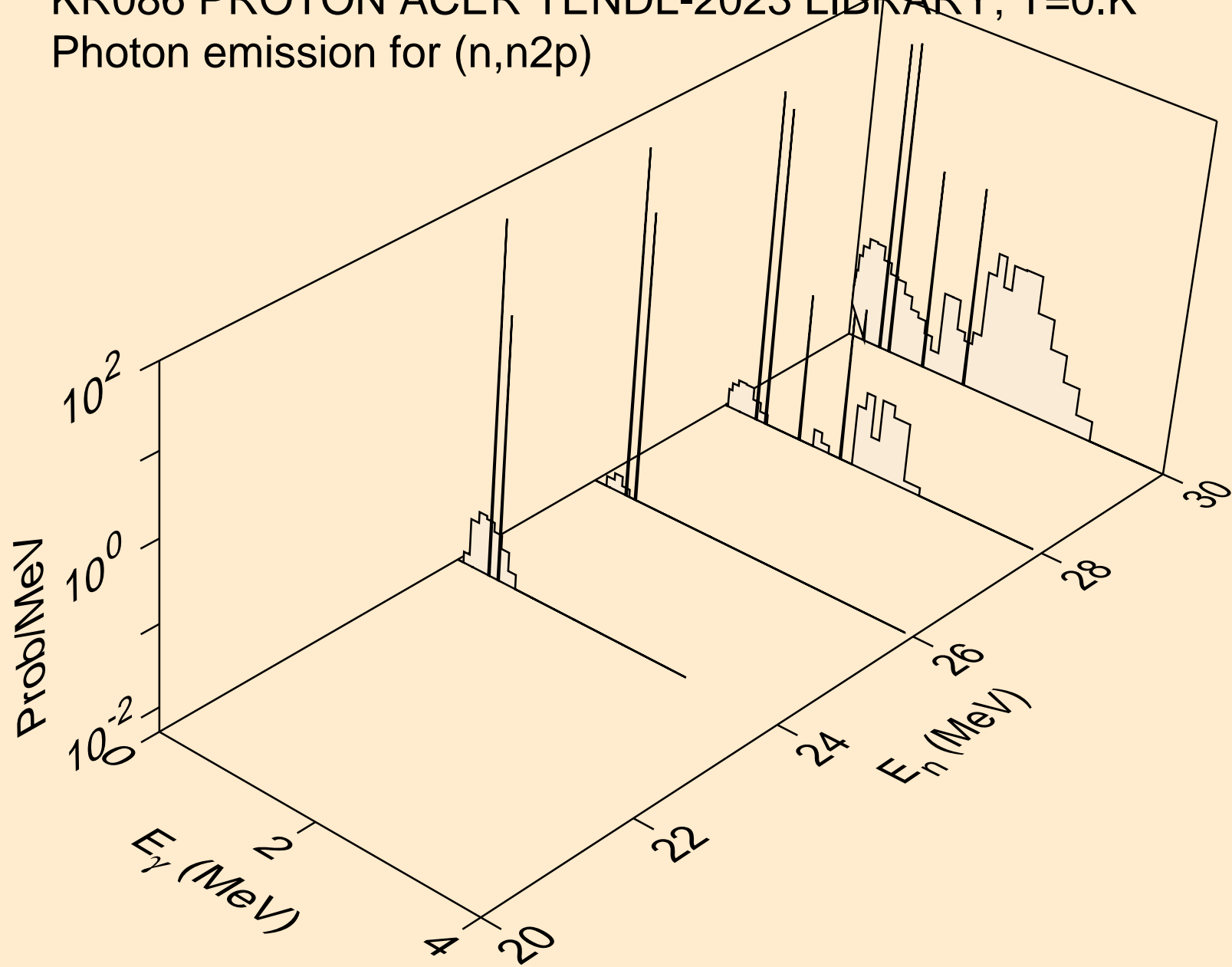




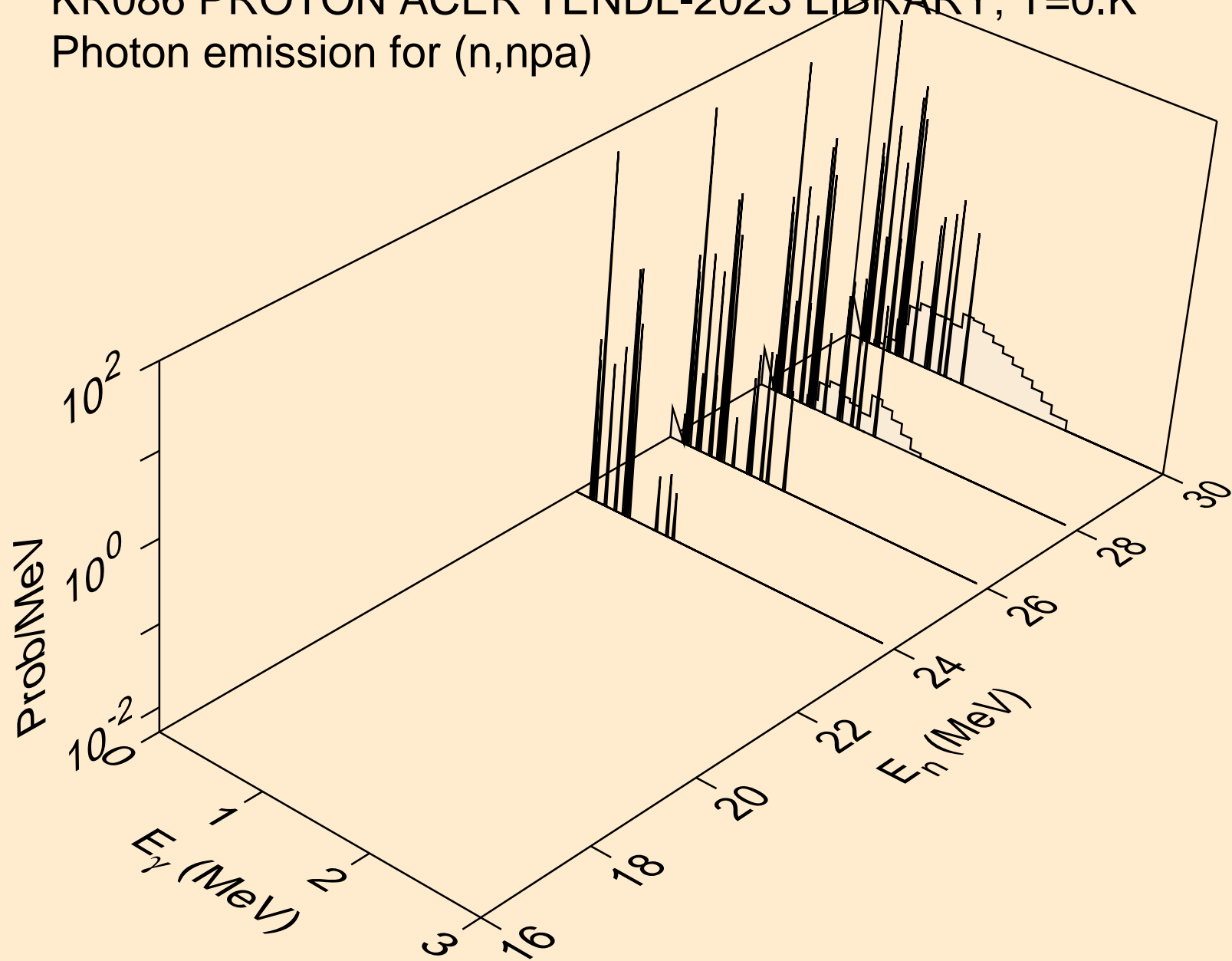
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Photon emission for (n,3np)



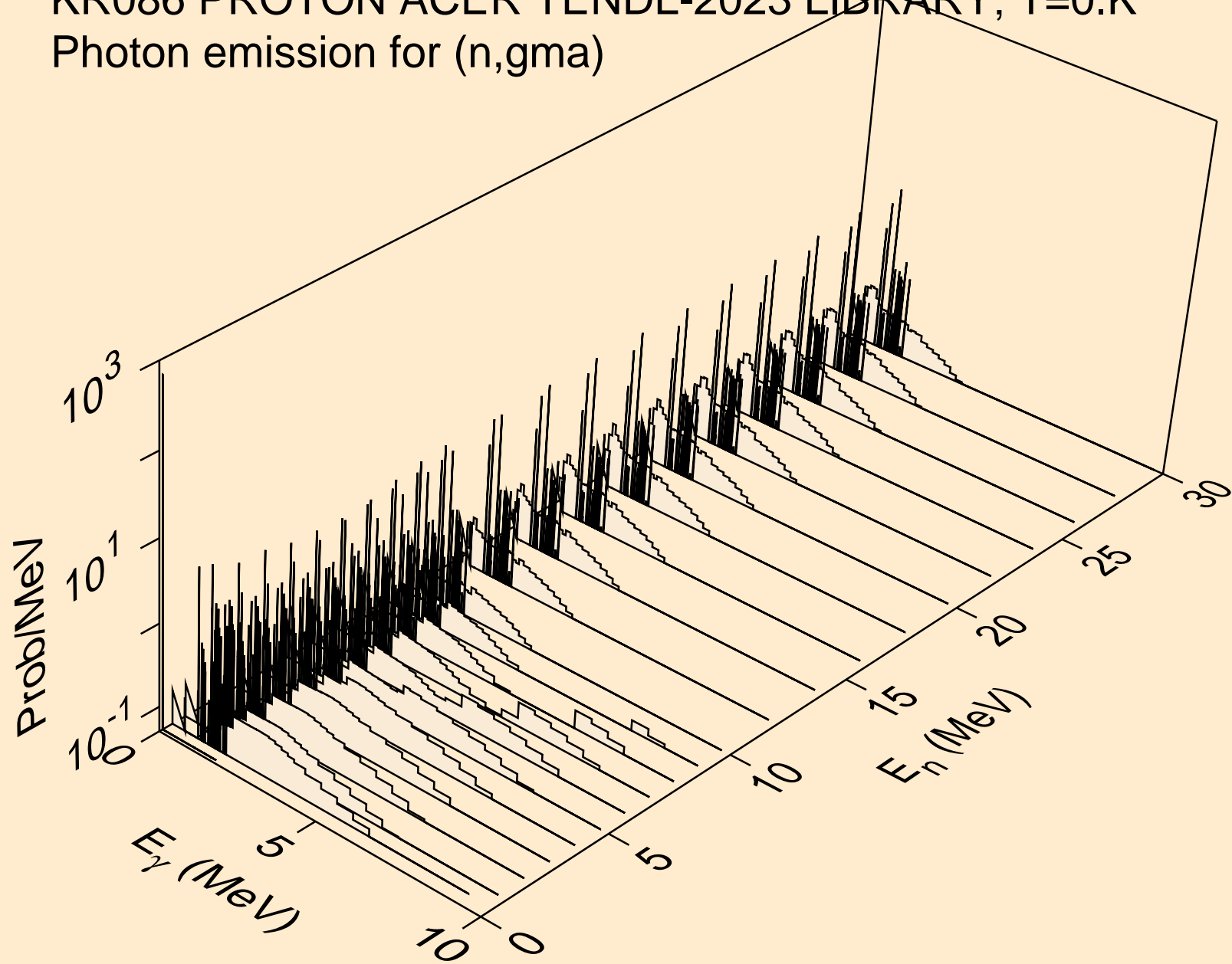
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Photon emission for (n,n2p)



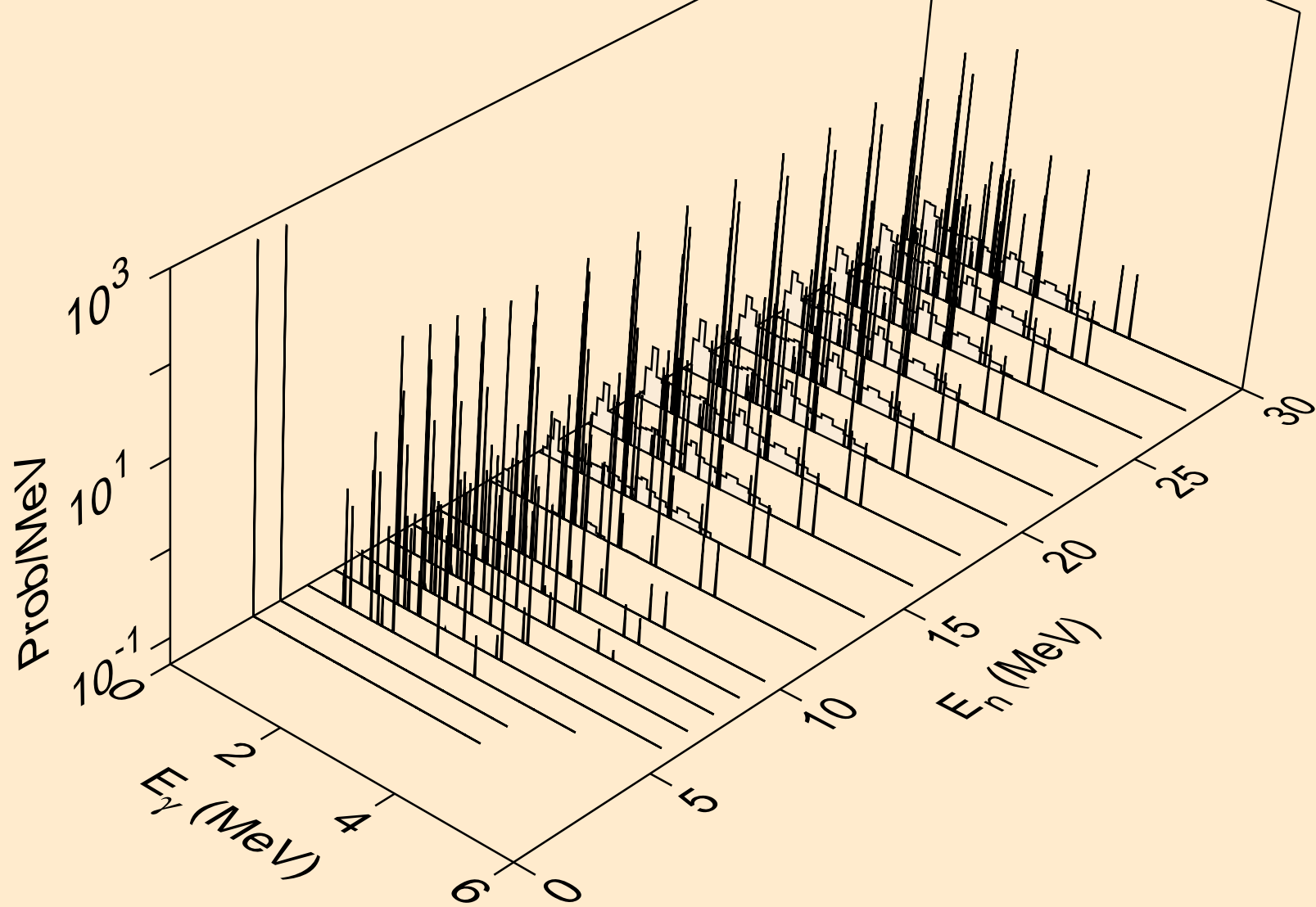
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Photon emission for (n,npa)



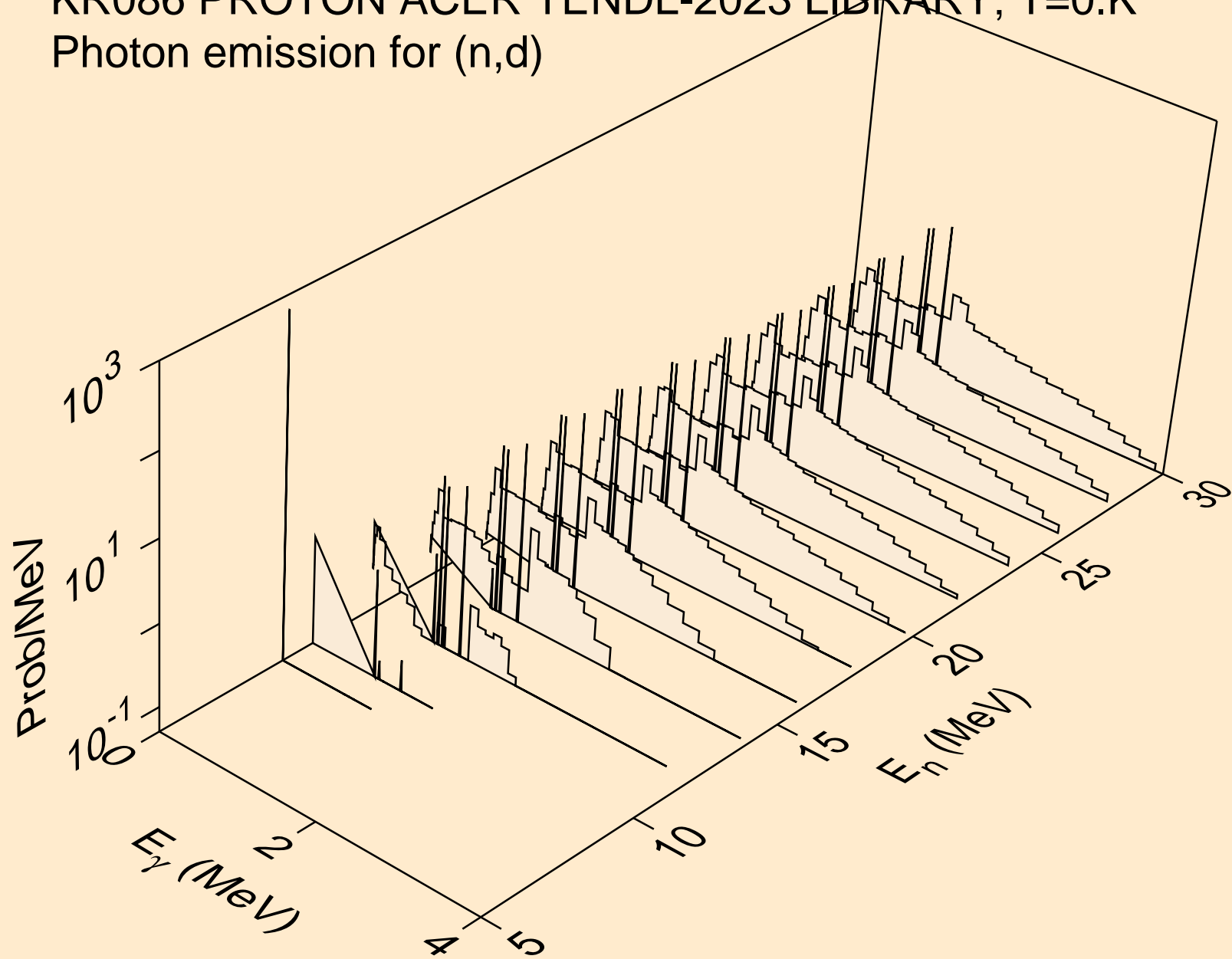
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Photon emission for (n,gma)



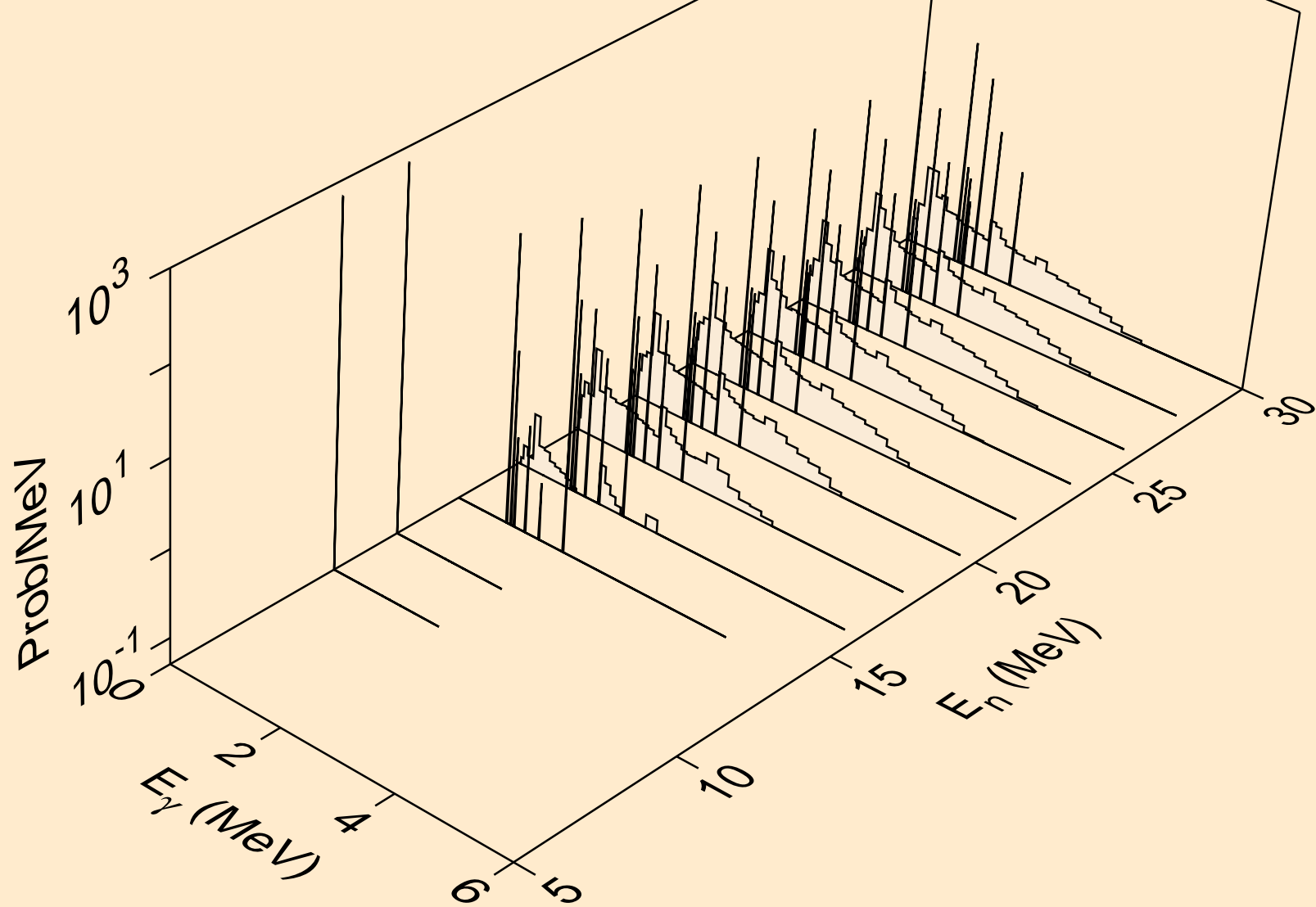
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



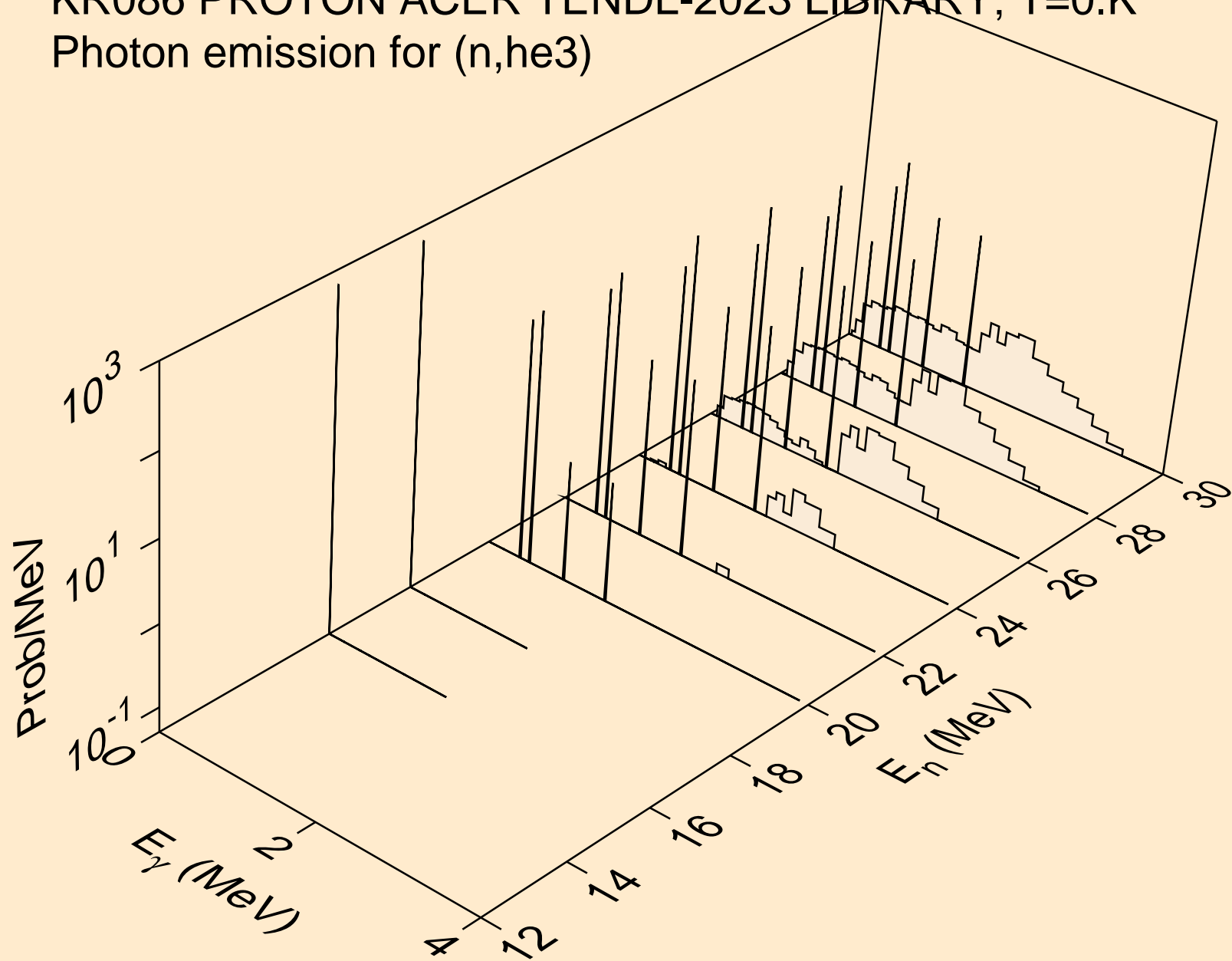
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

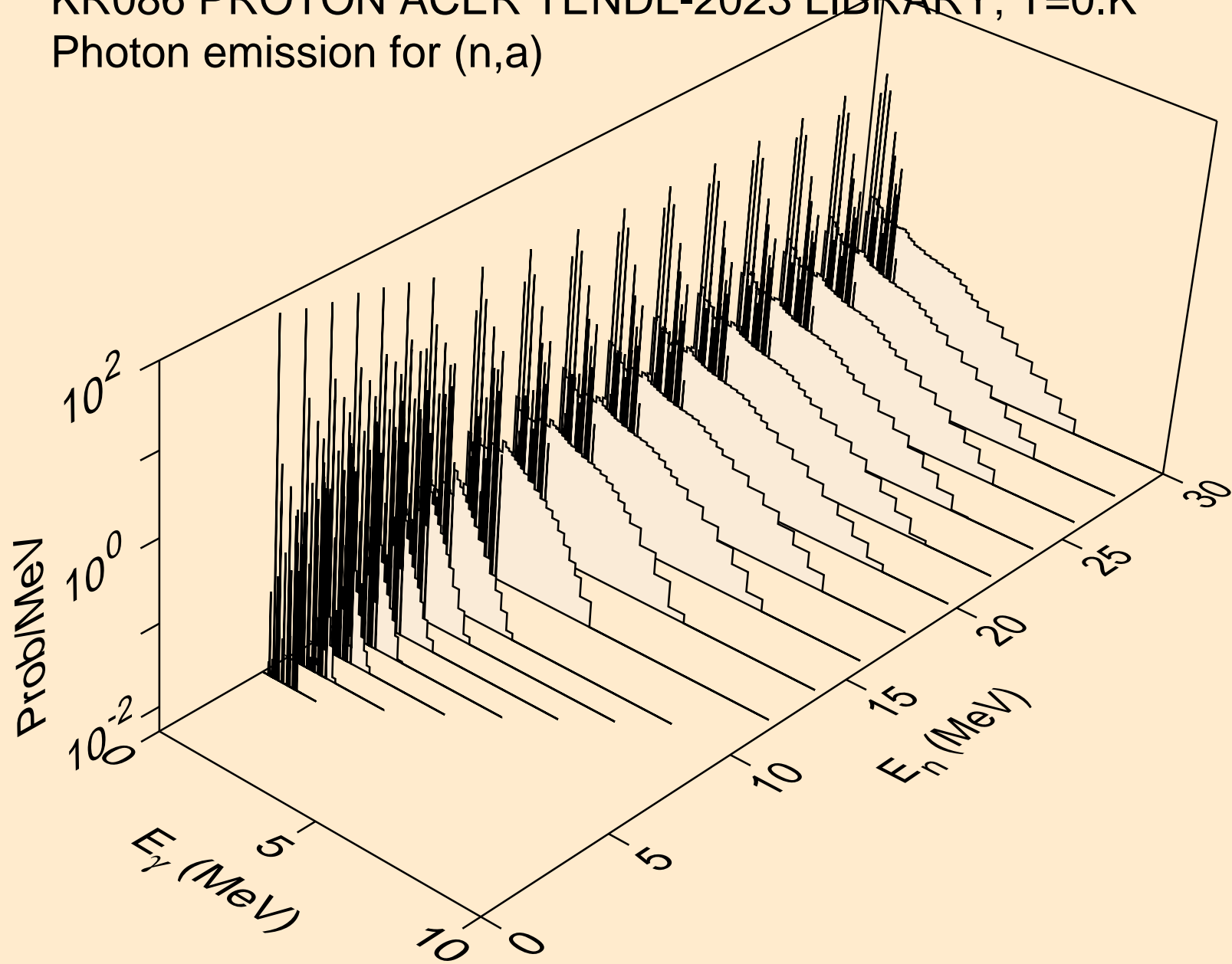


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Photon emission for (n,he3)

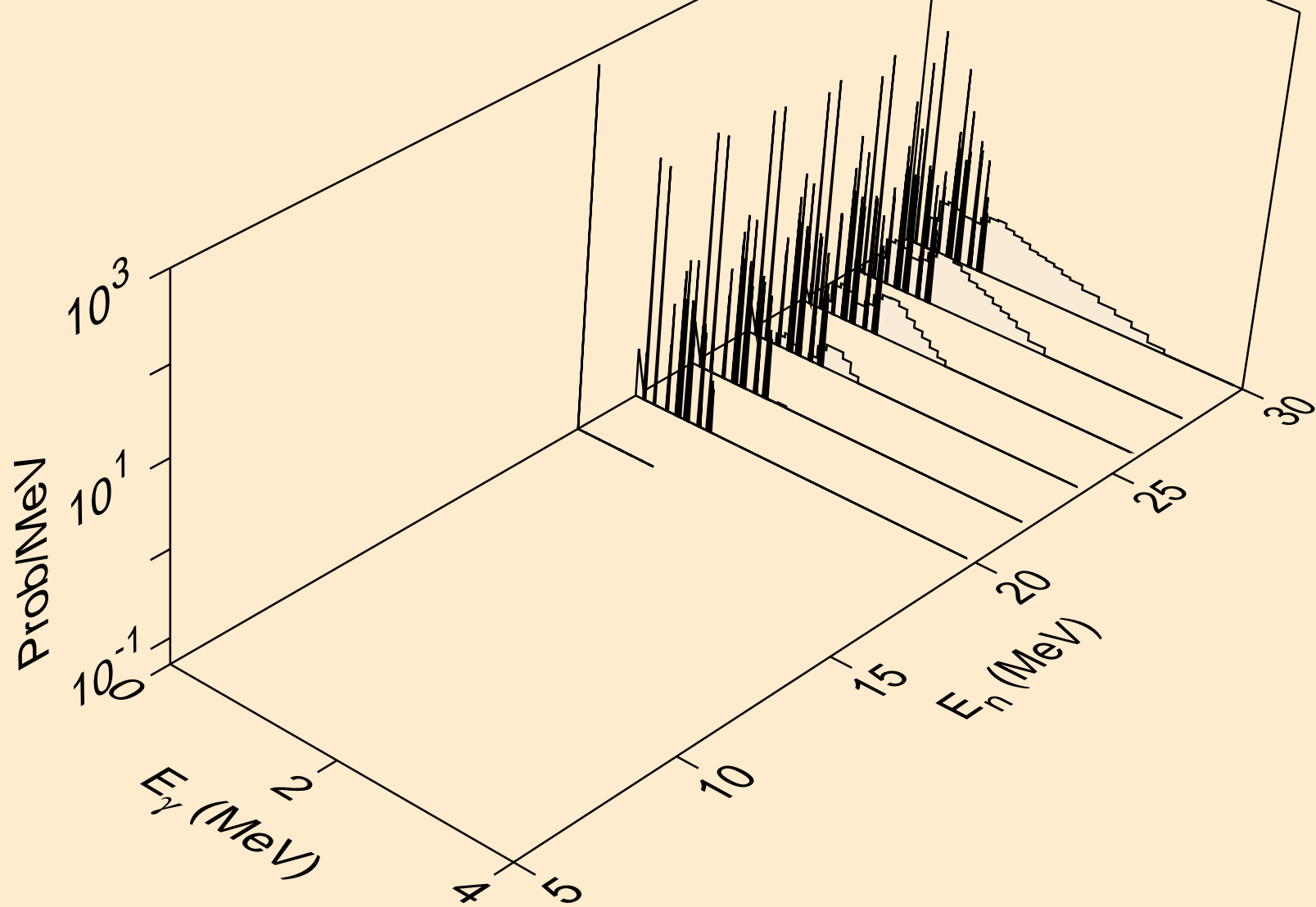




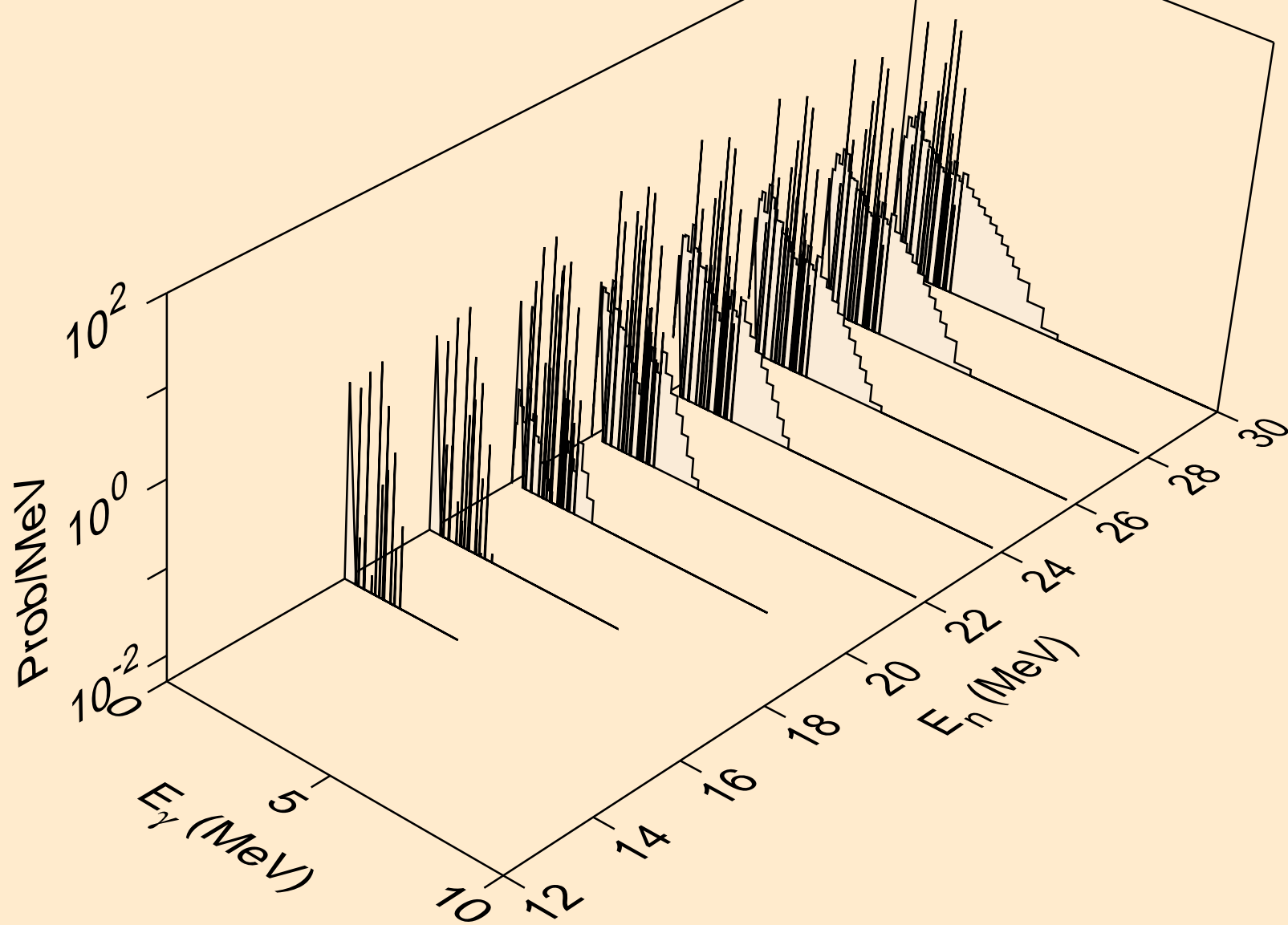
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Photon emission for (n,a)



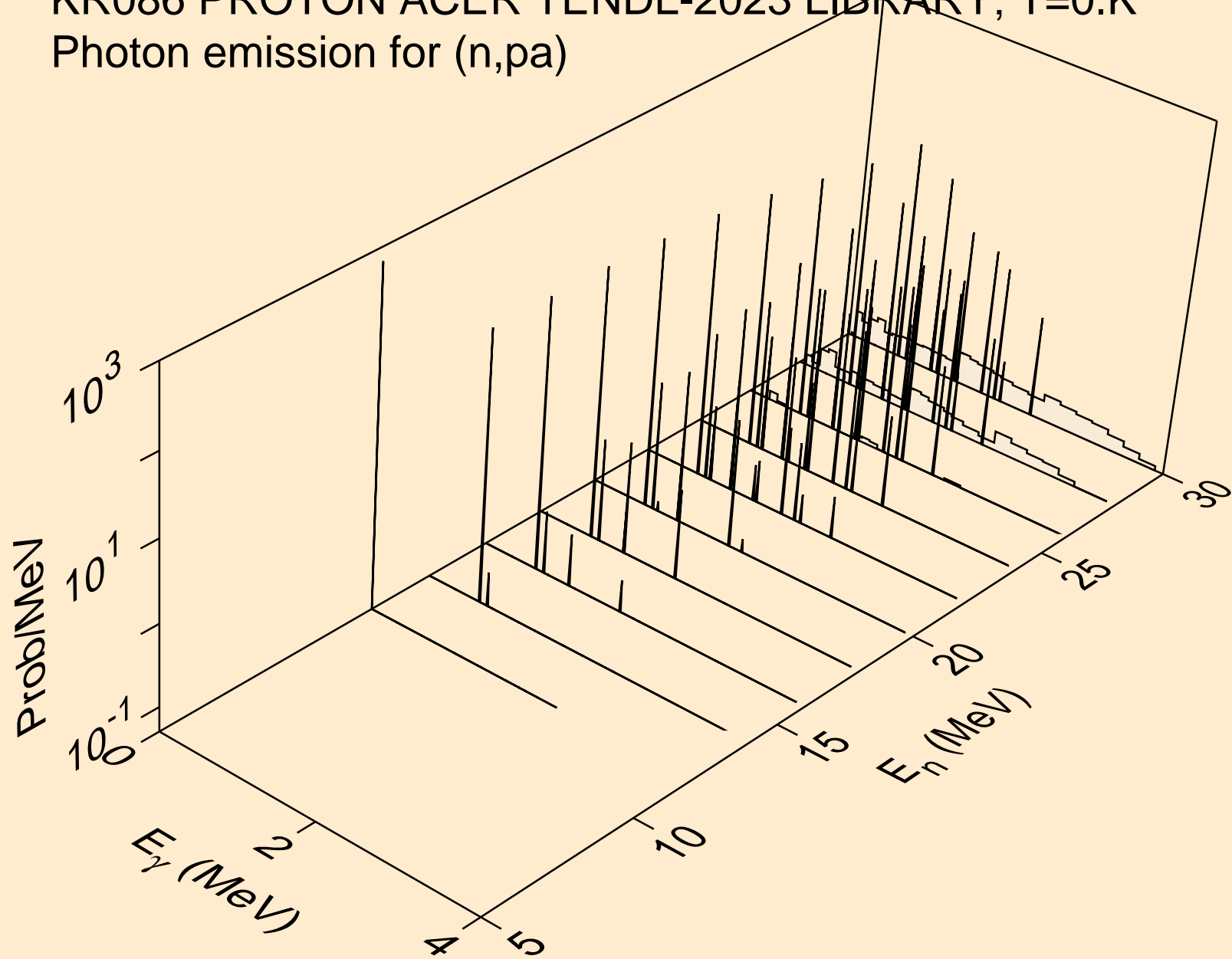
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Photon emission for (n,2a)



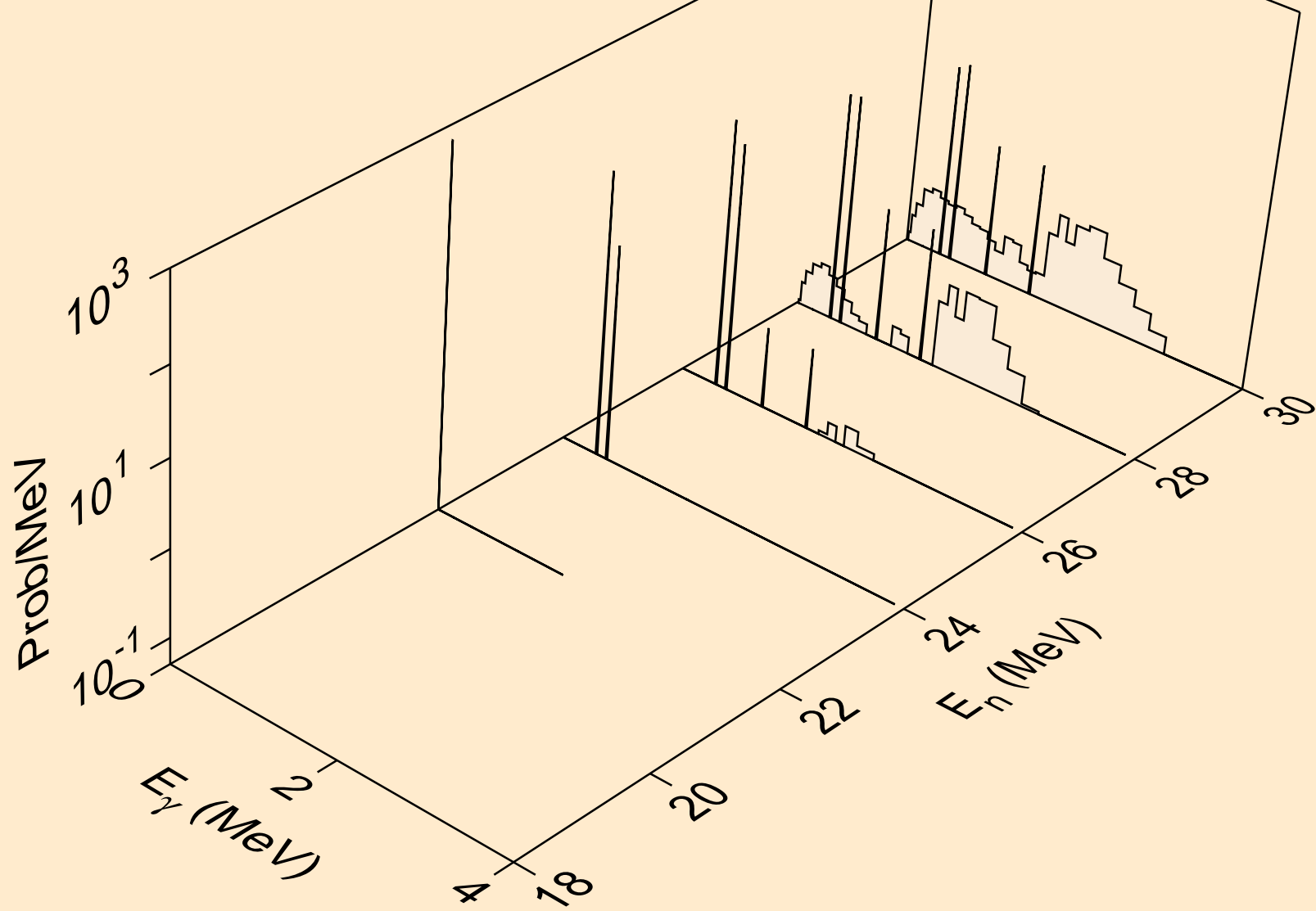
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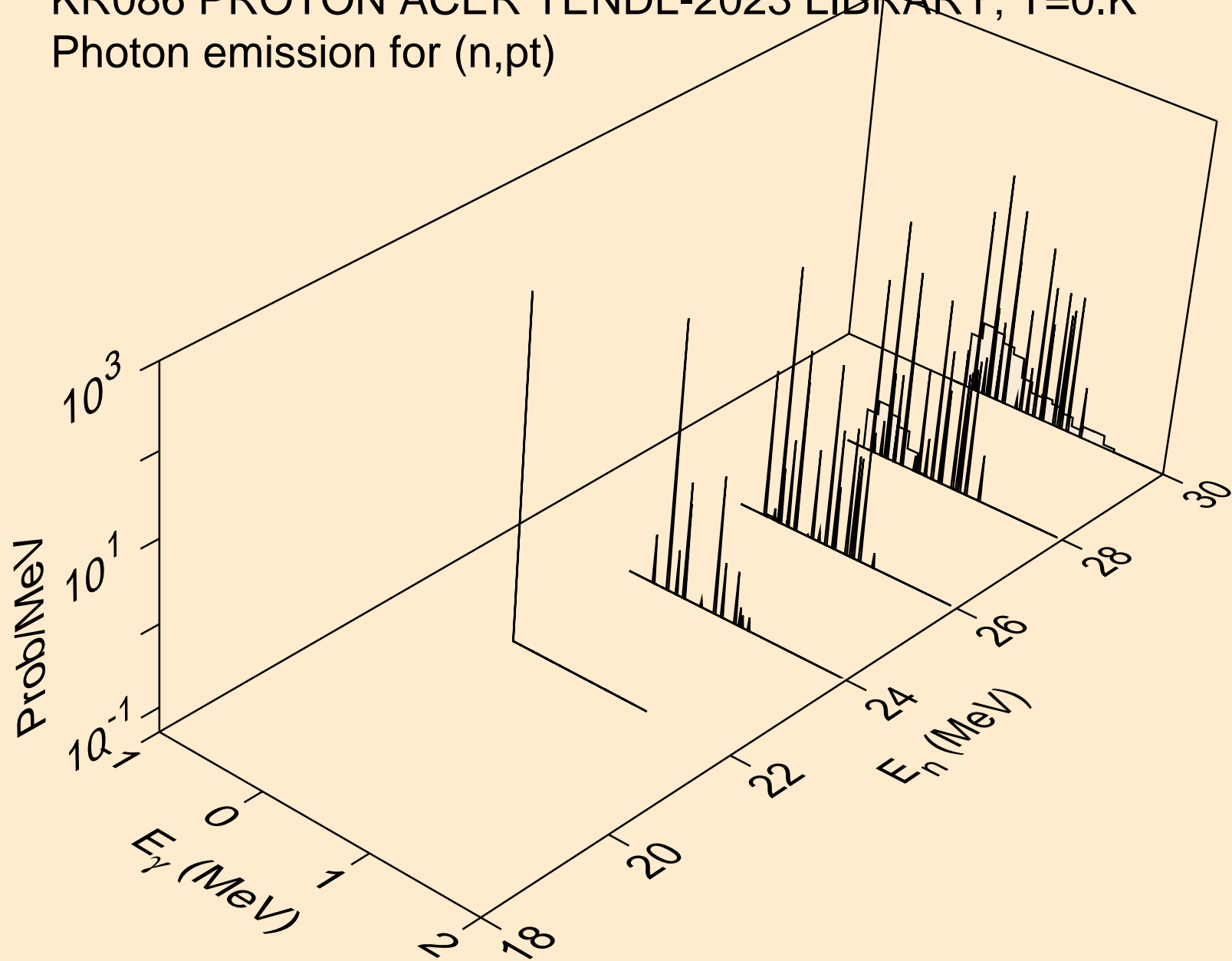
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Photon emission for (n,pa)



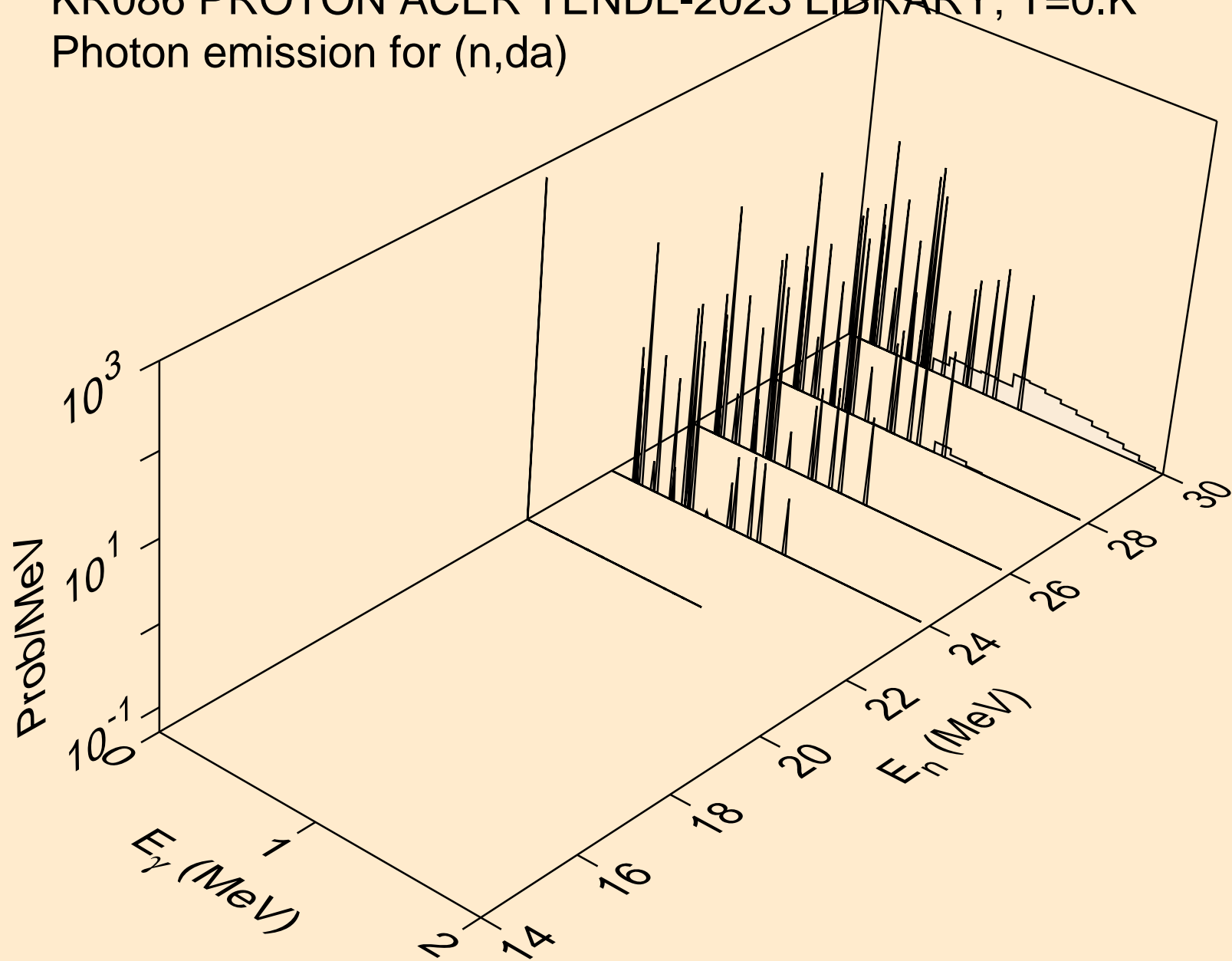
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Photon emission for (n,pd)



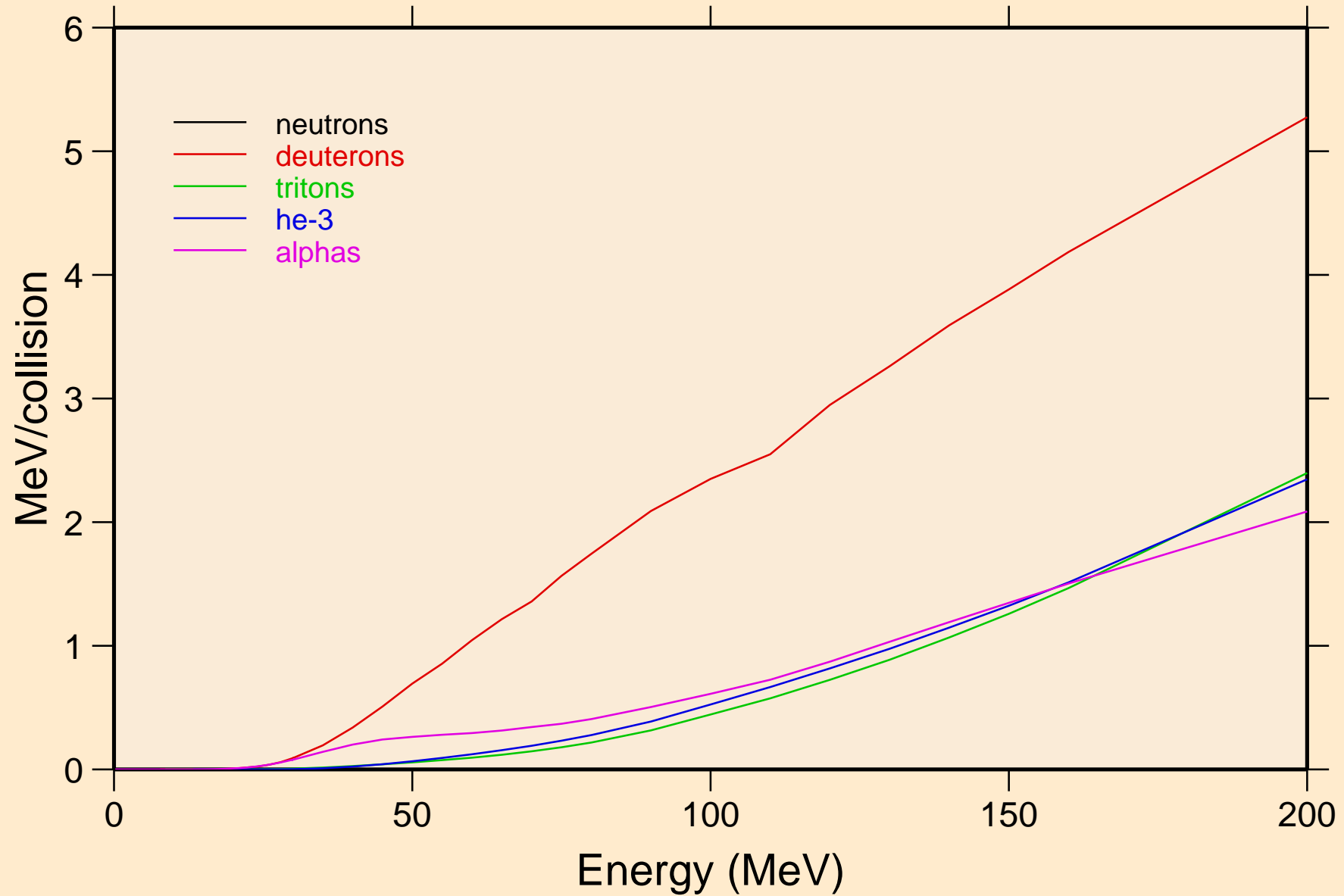
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



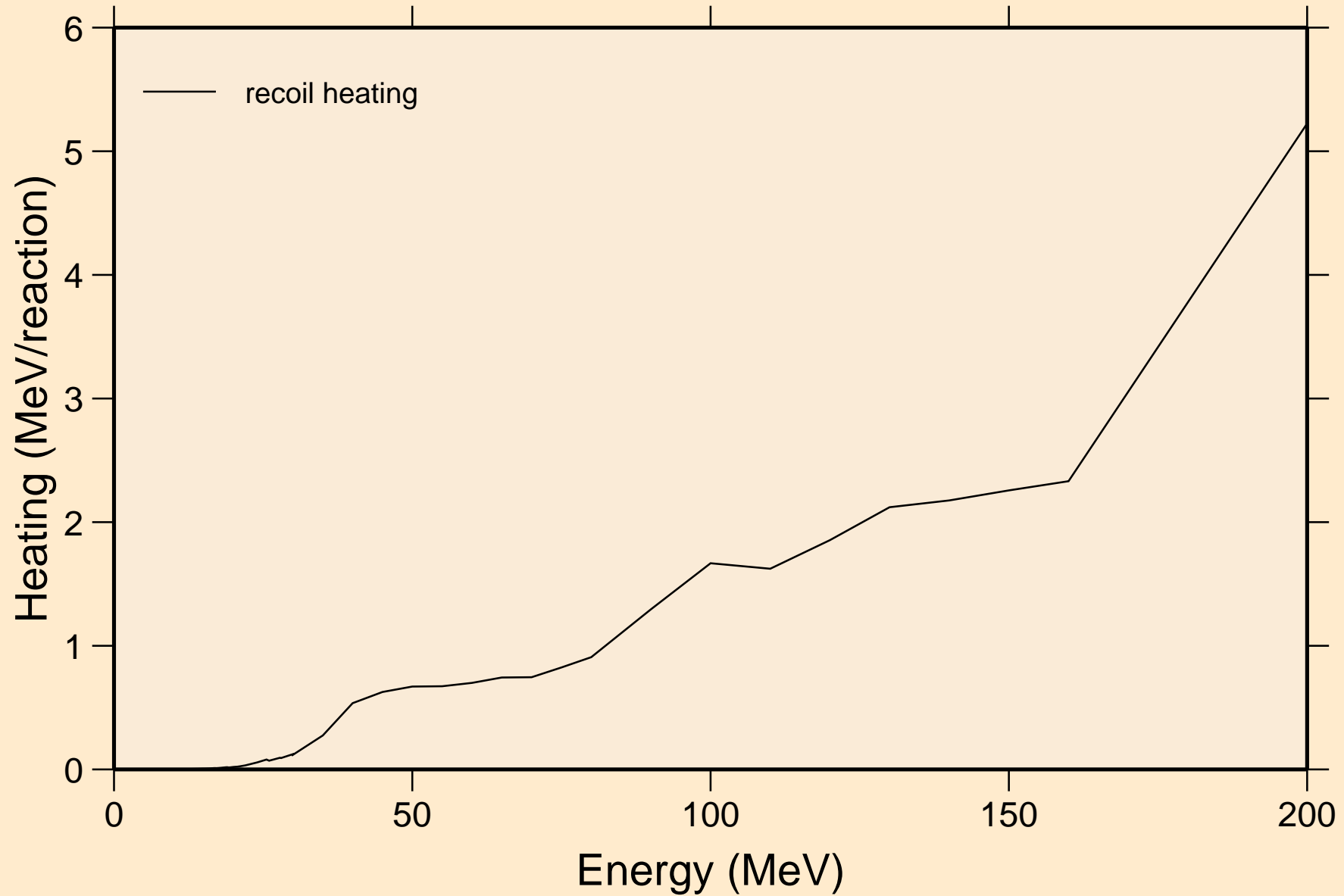
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



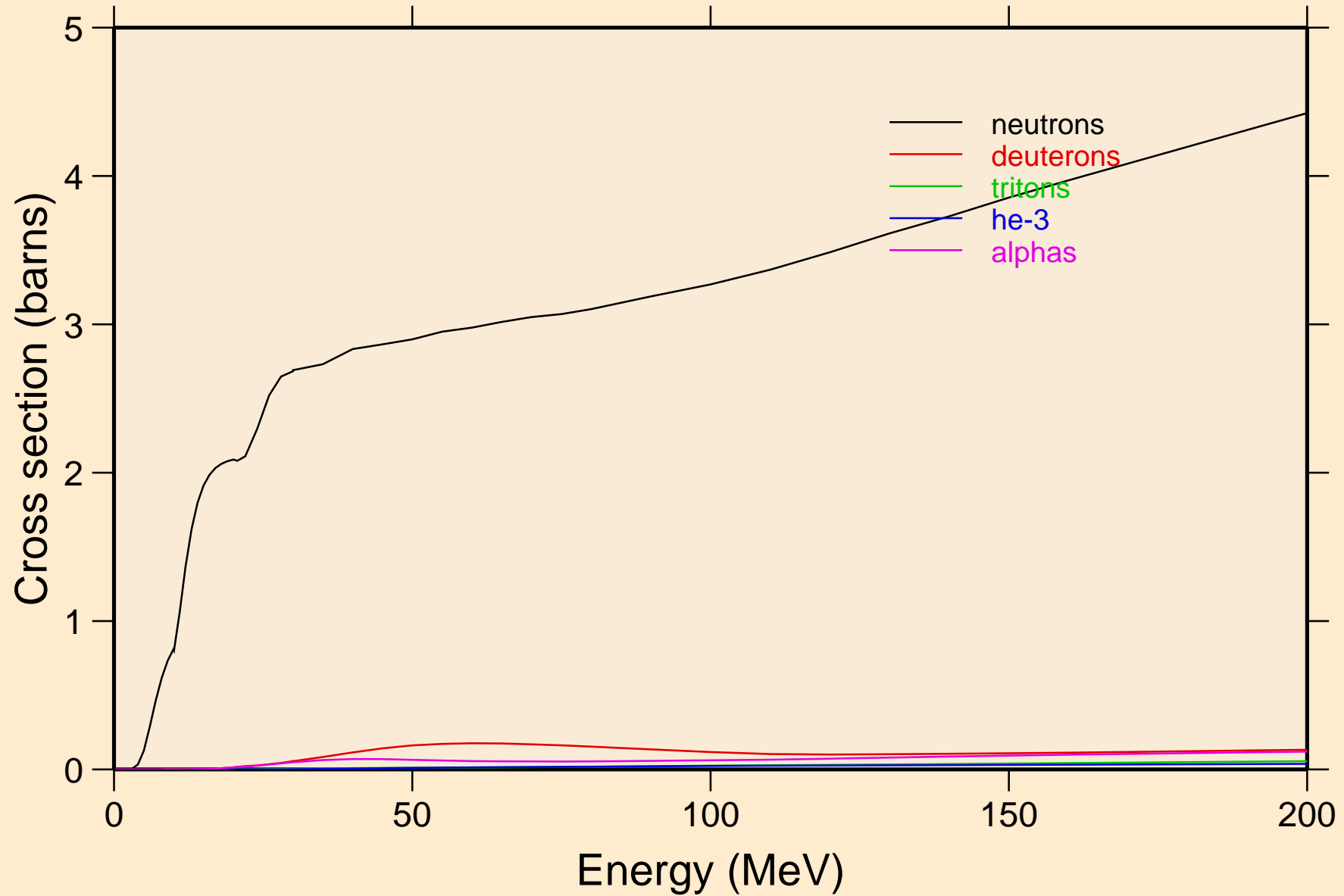


# KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K

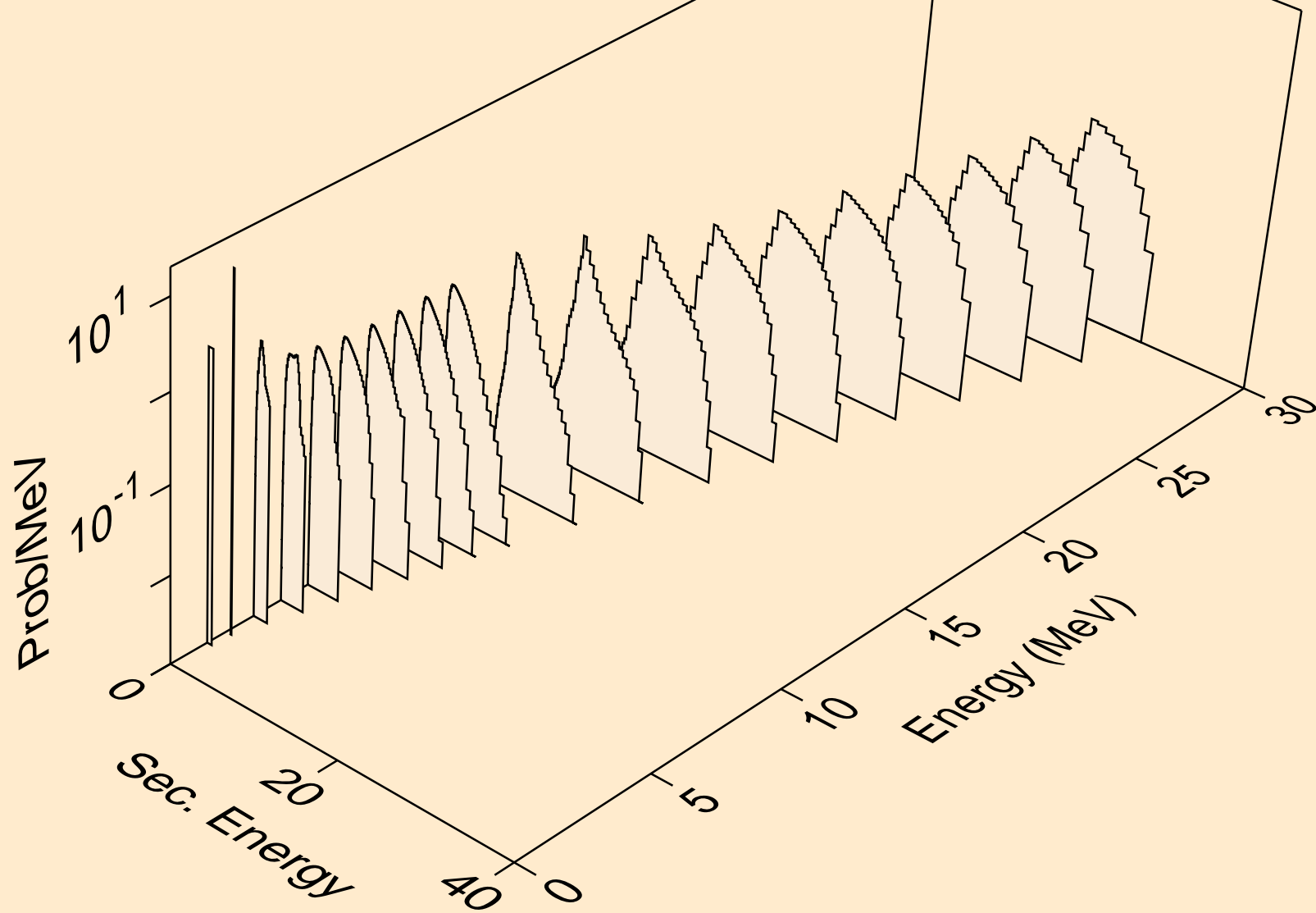
## Recoil Heating



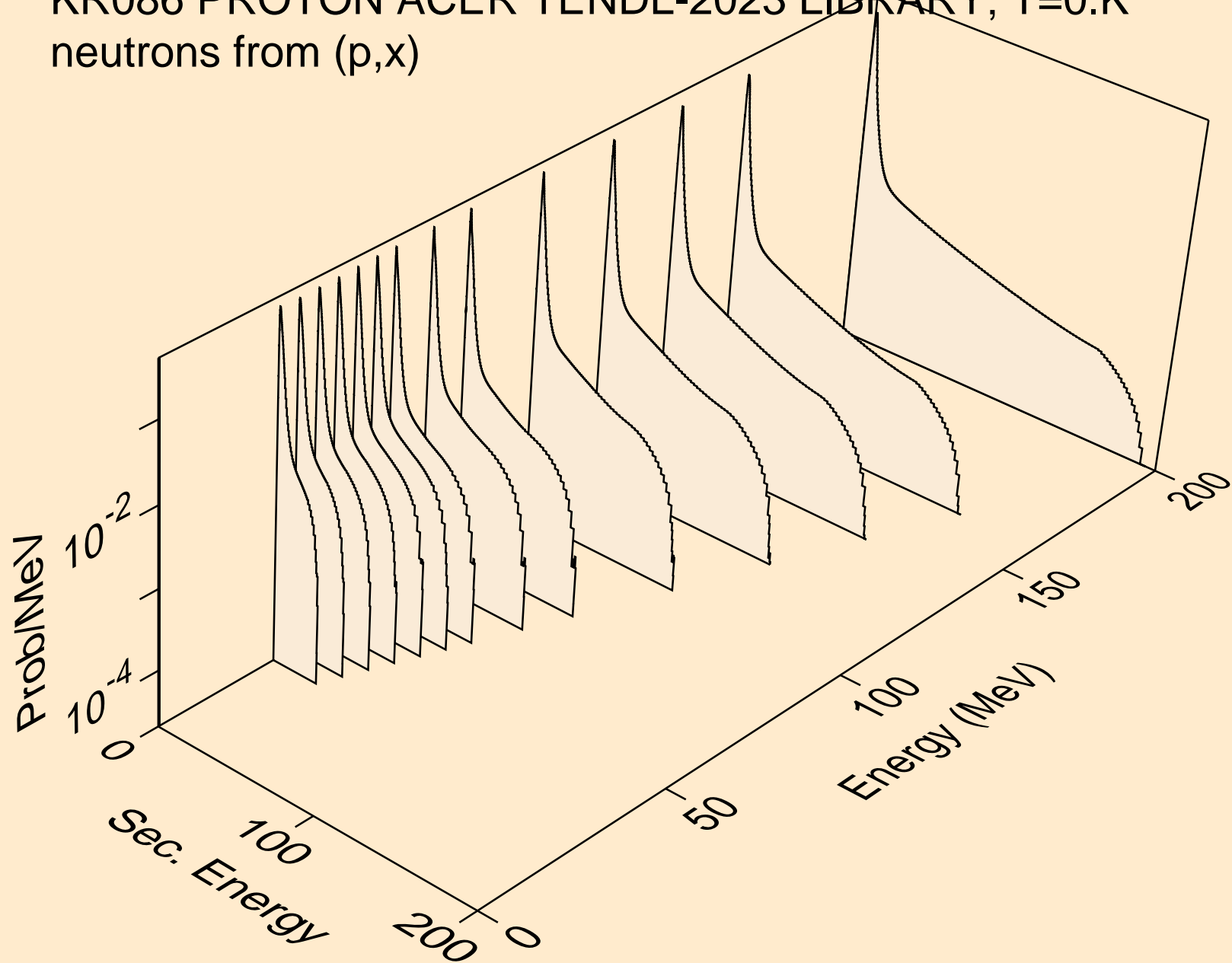
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



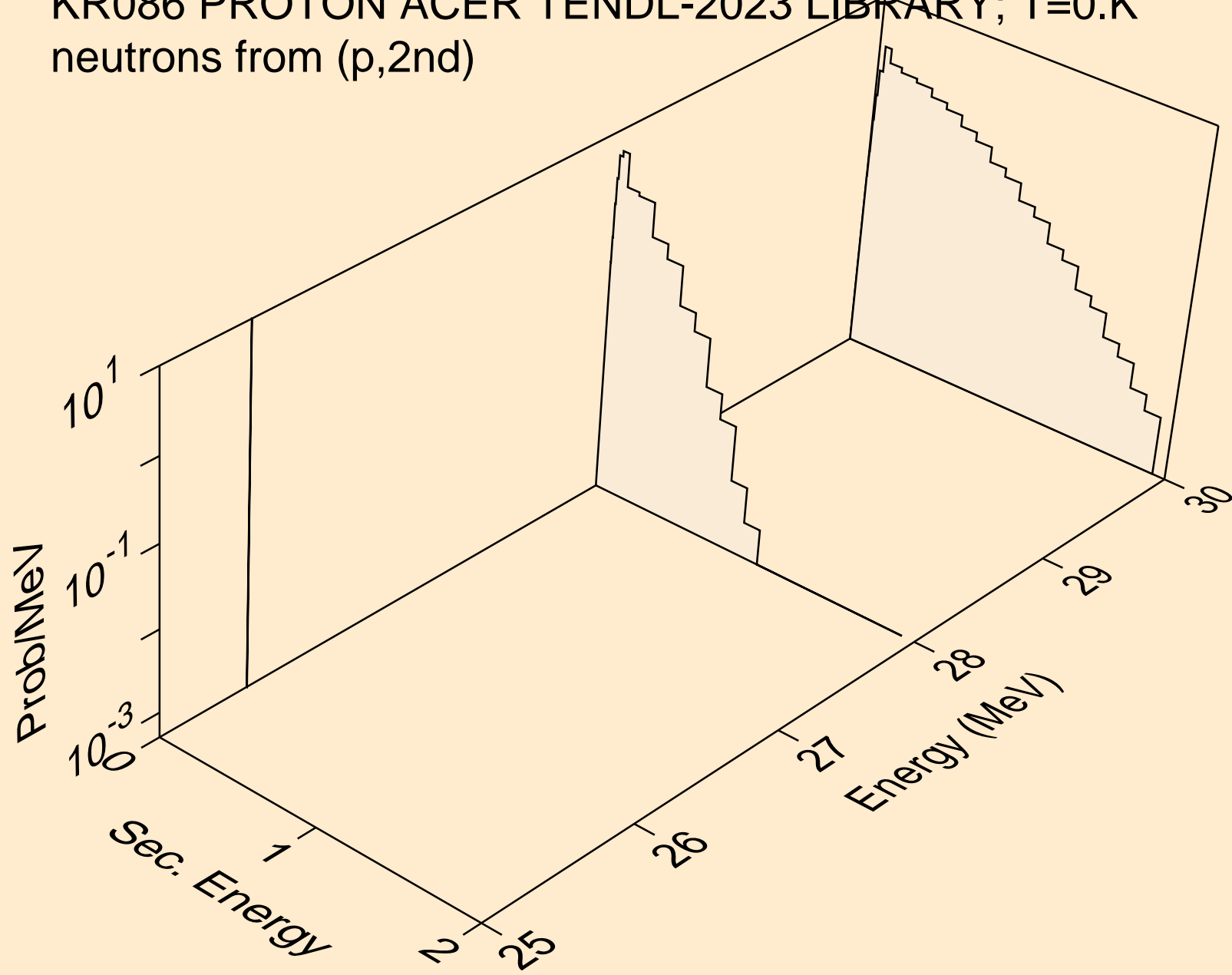
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



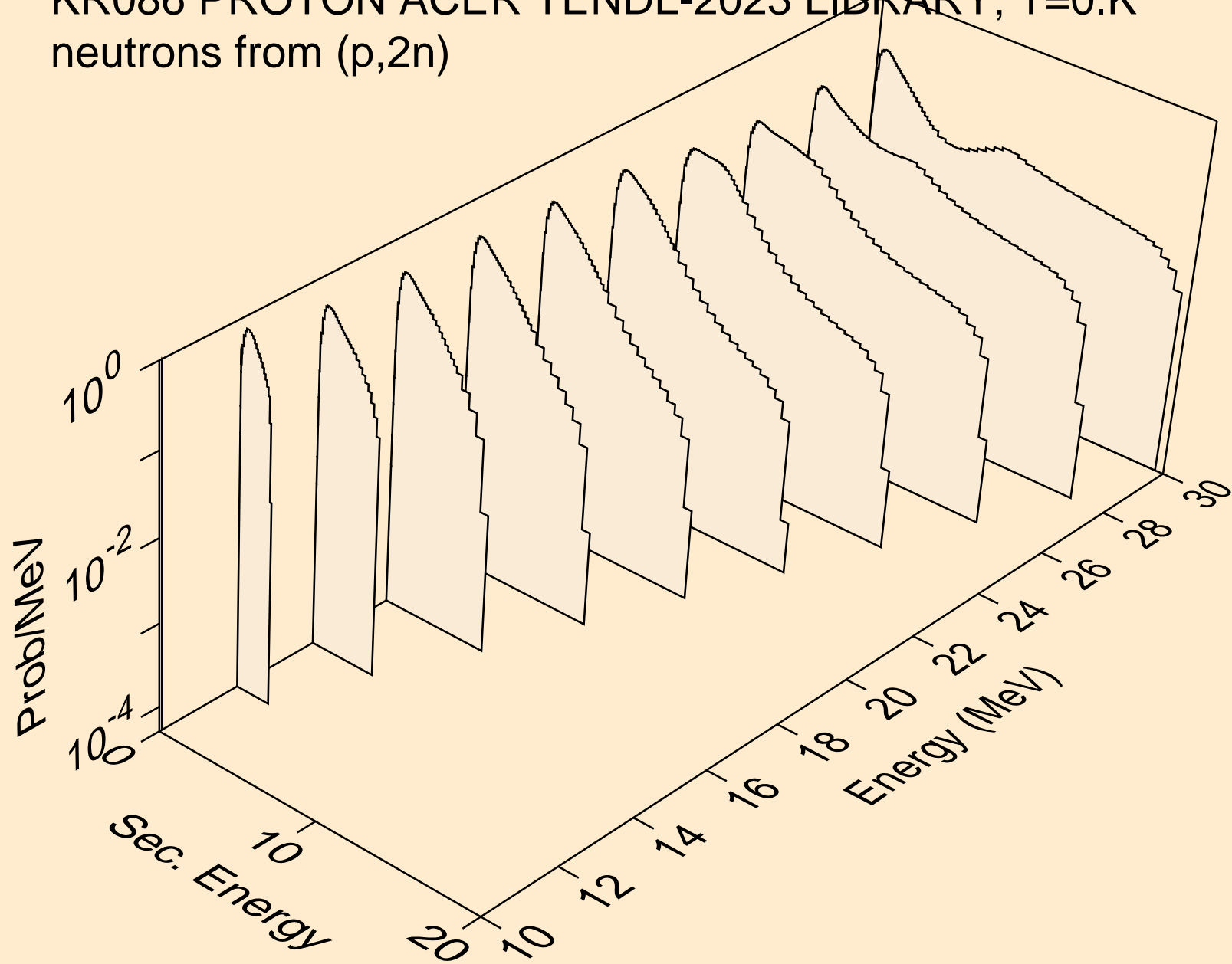
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



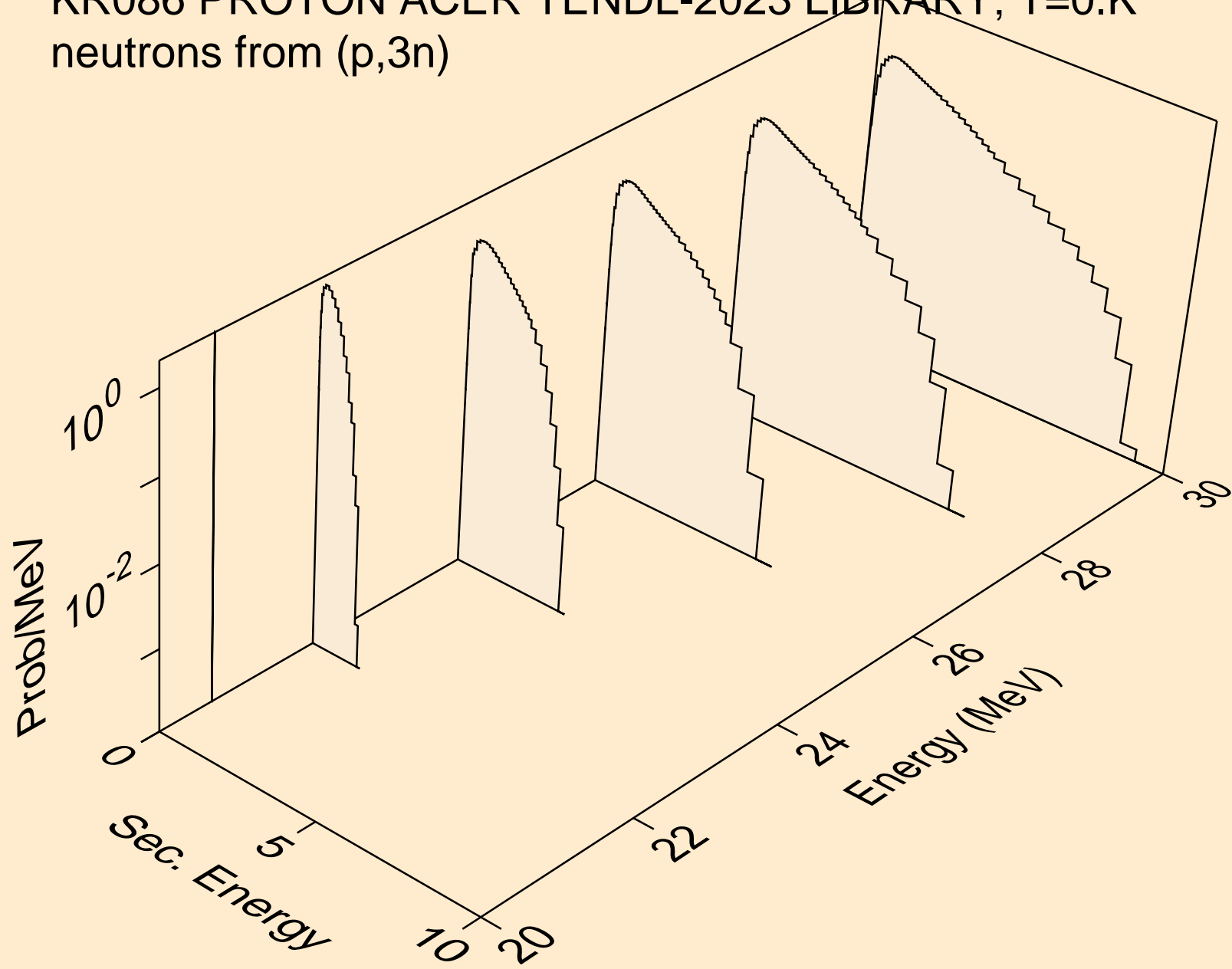
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)



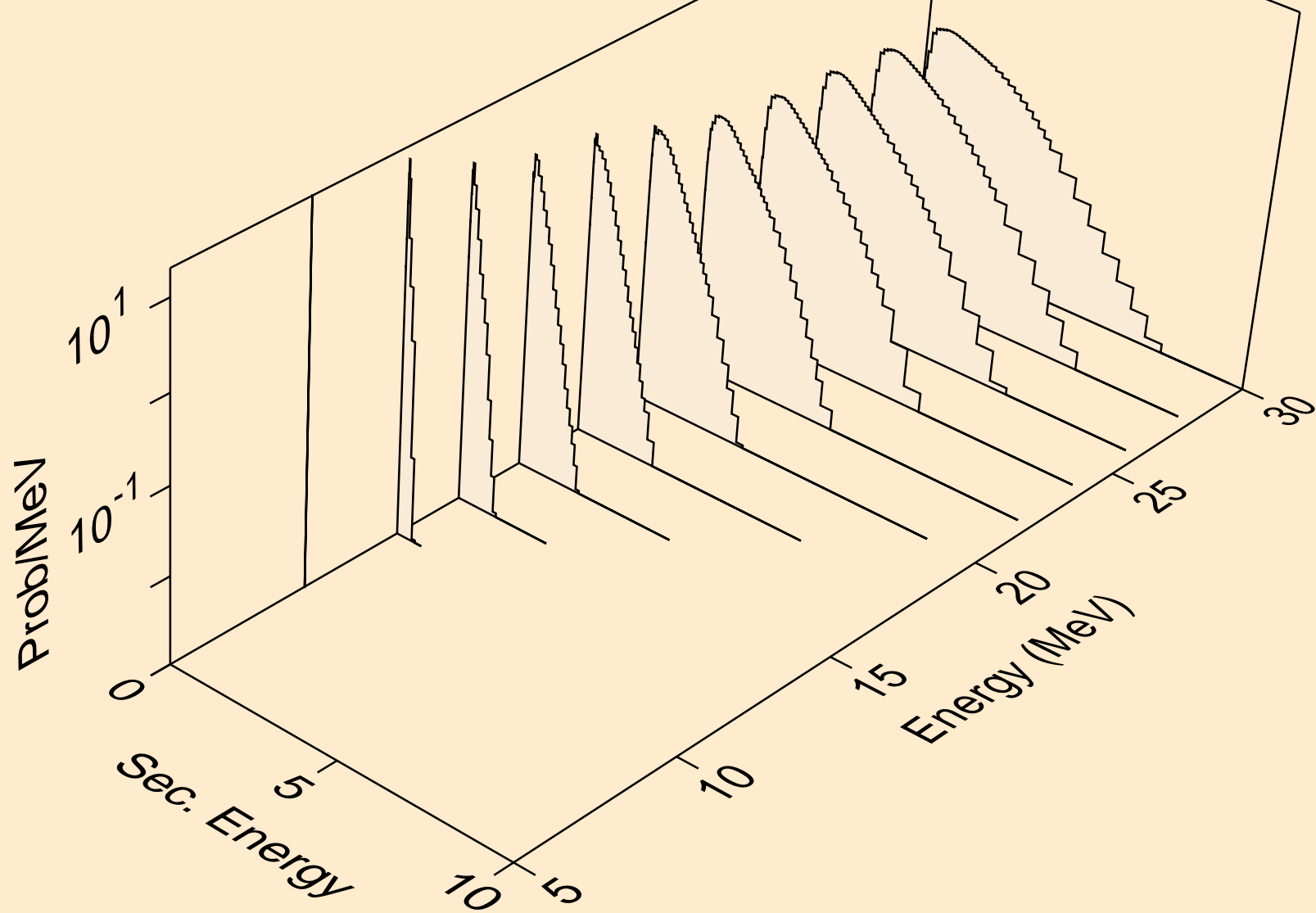
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)

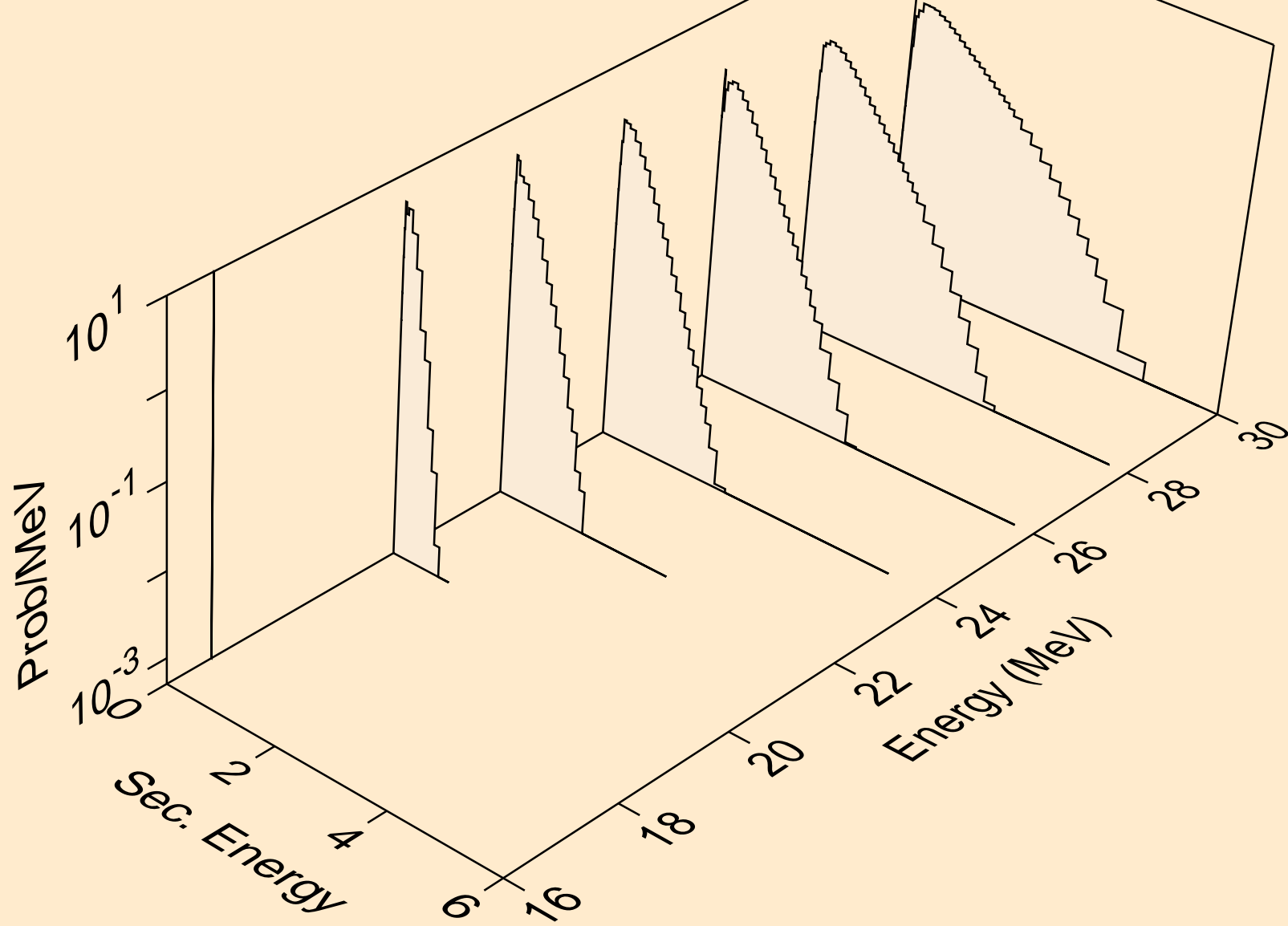


KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a

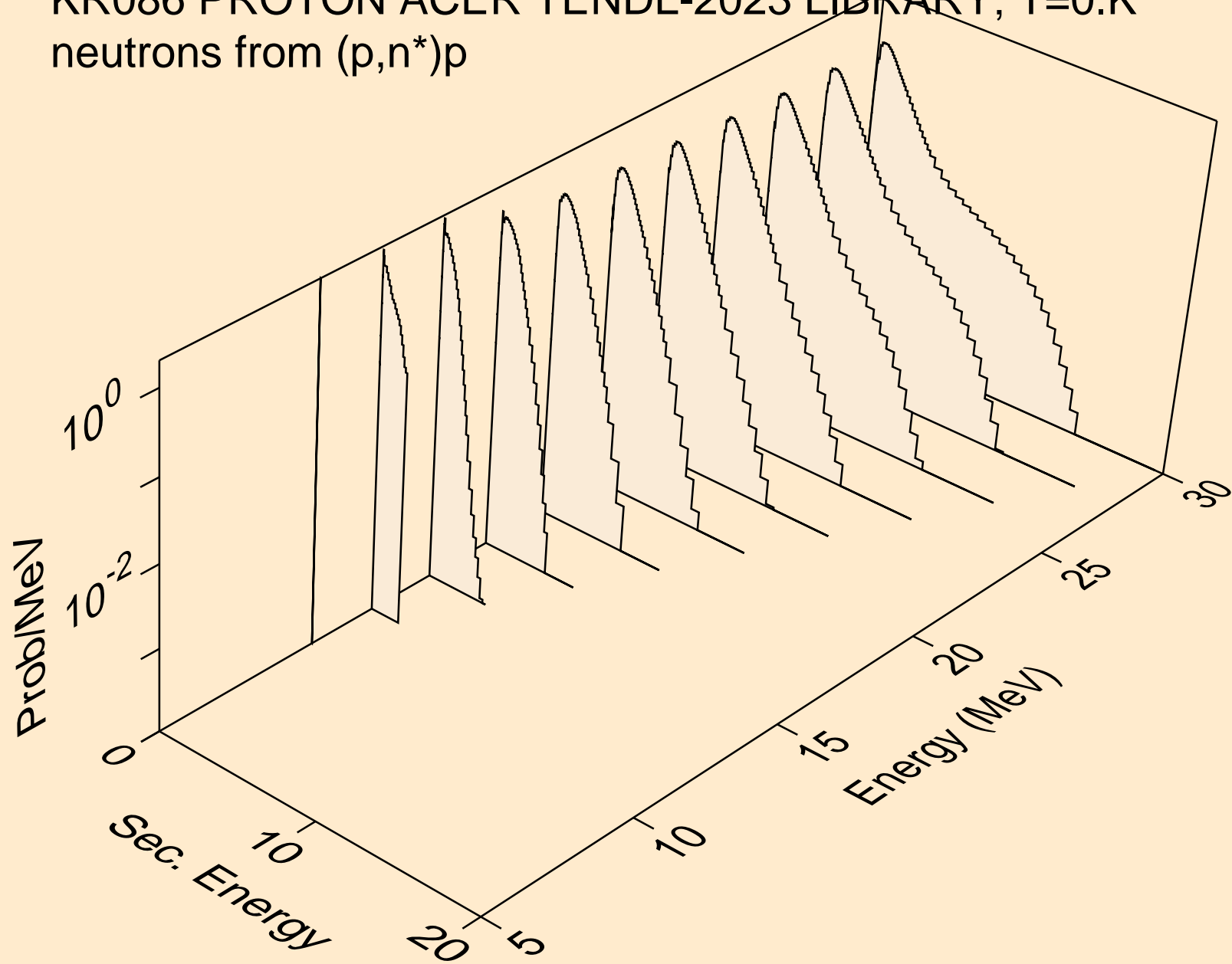




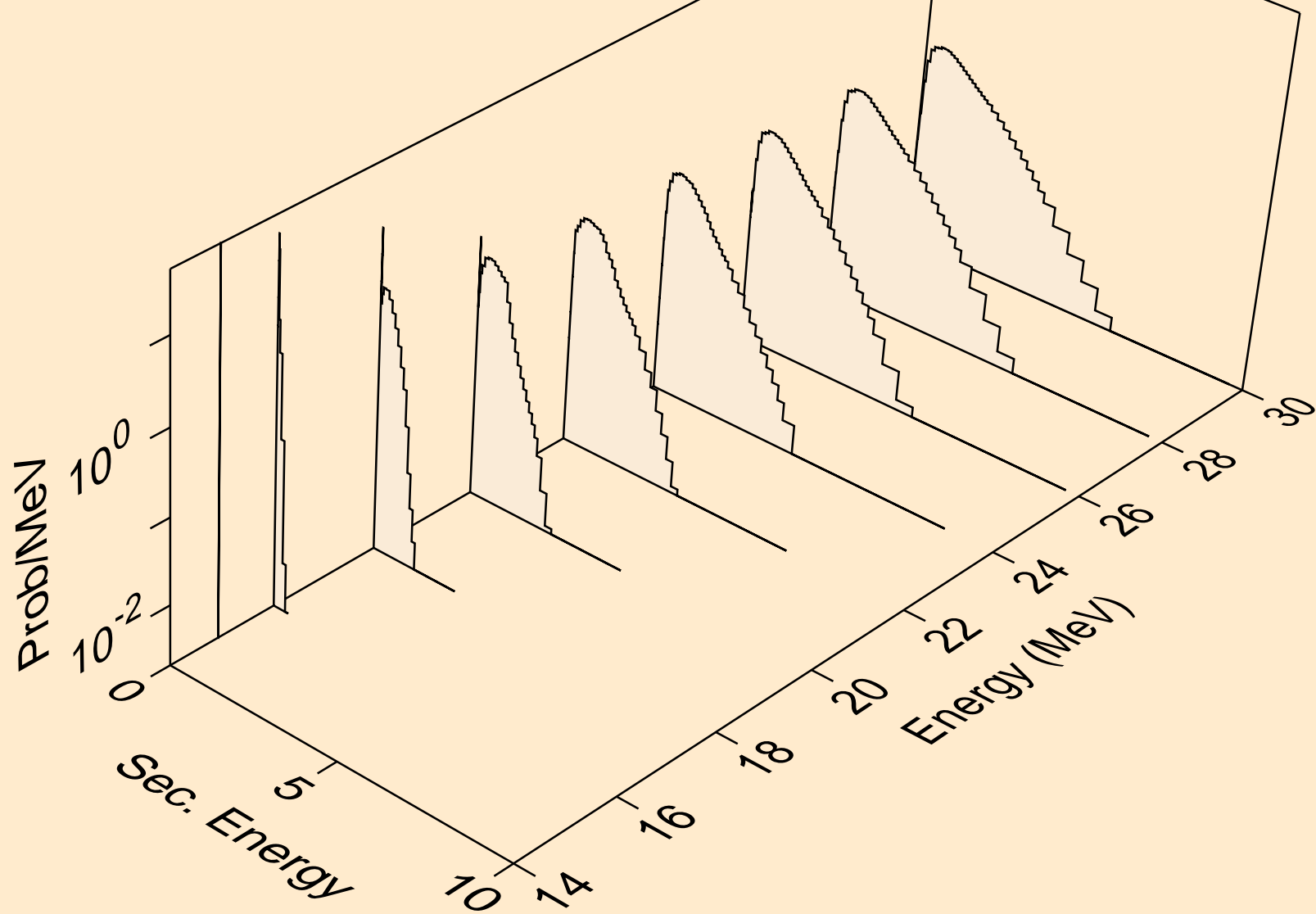
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neutrons from (p,2n)a



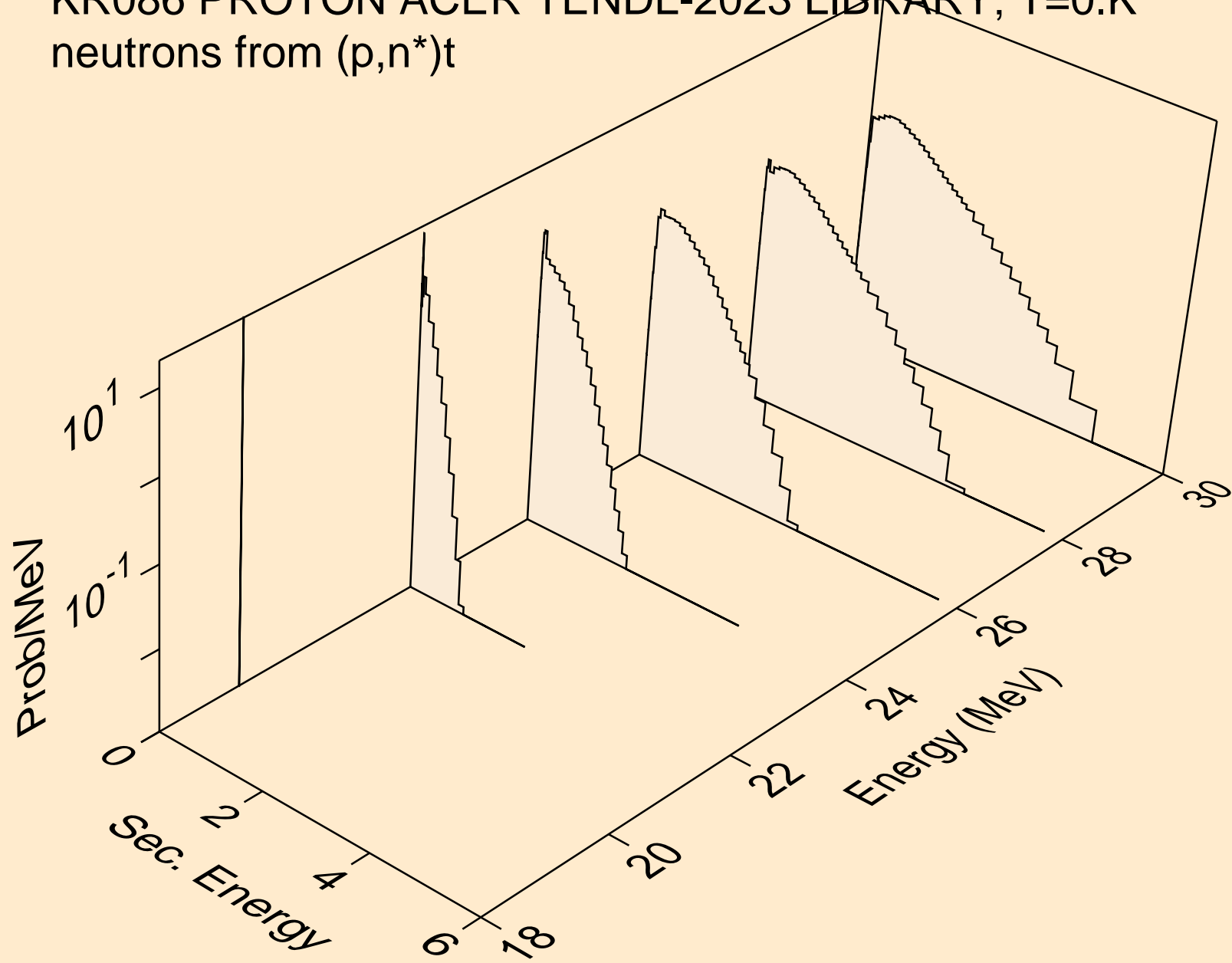
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neutrons from (p,n\*)p



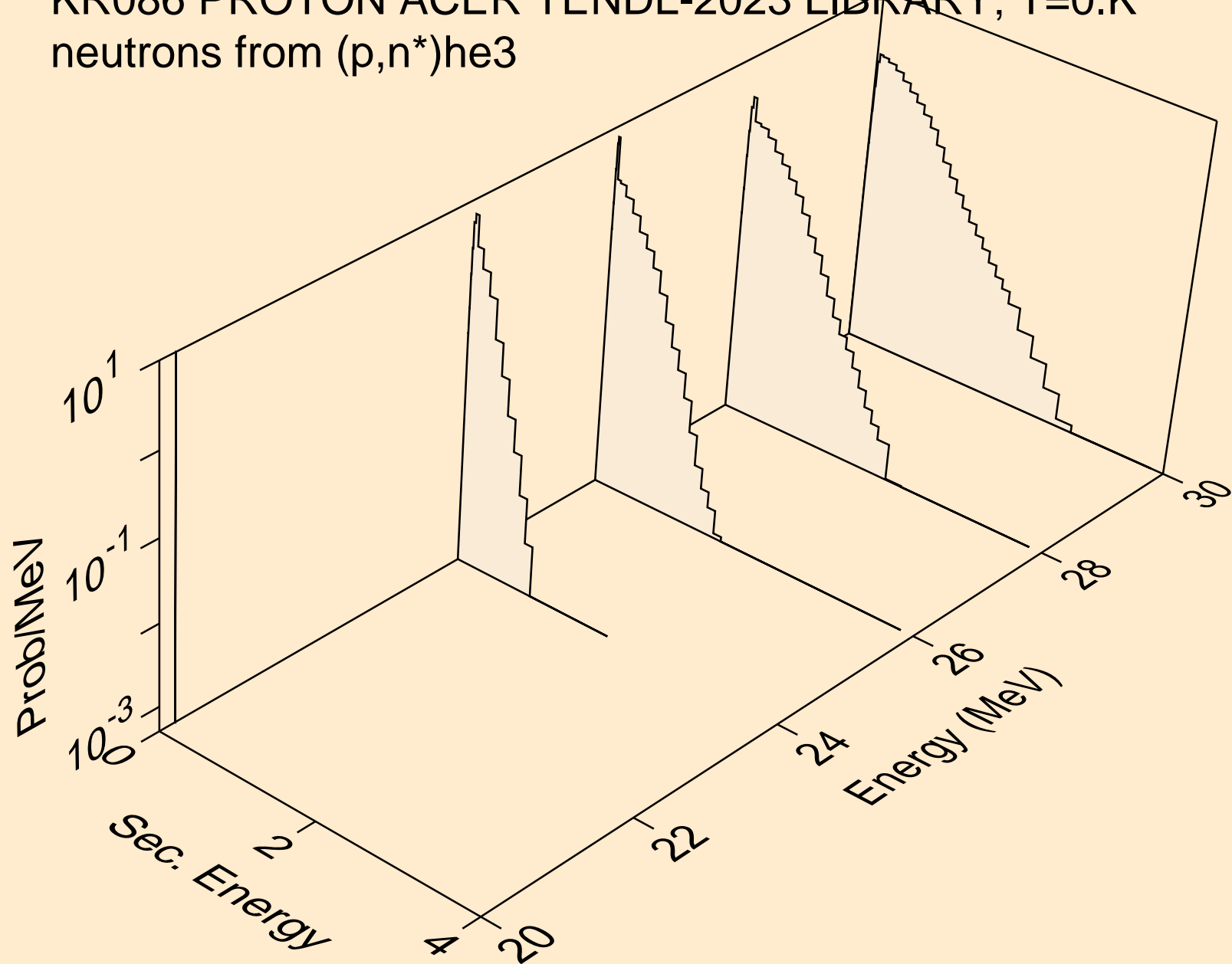
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neutrons from (p,n\*)d



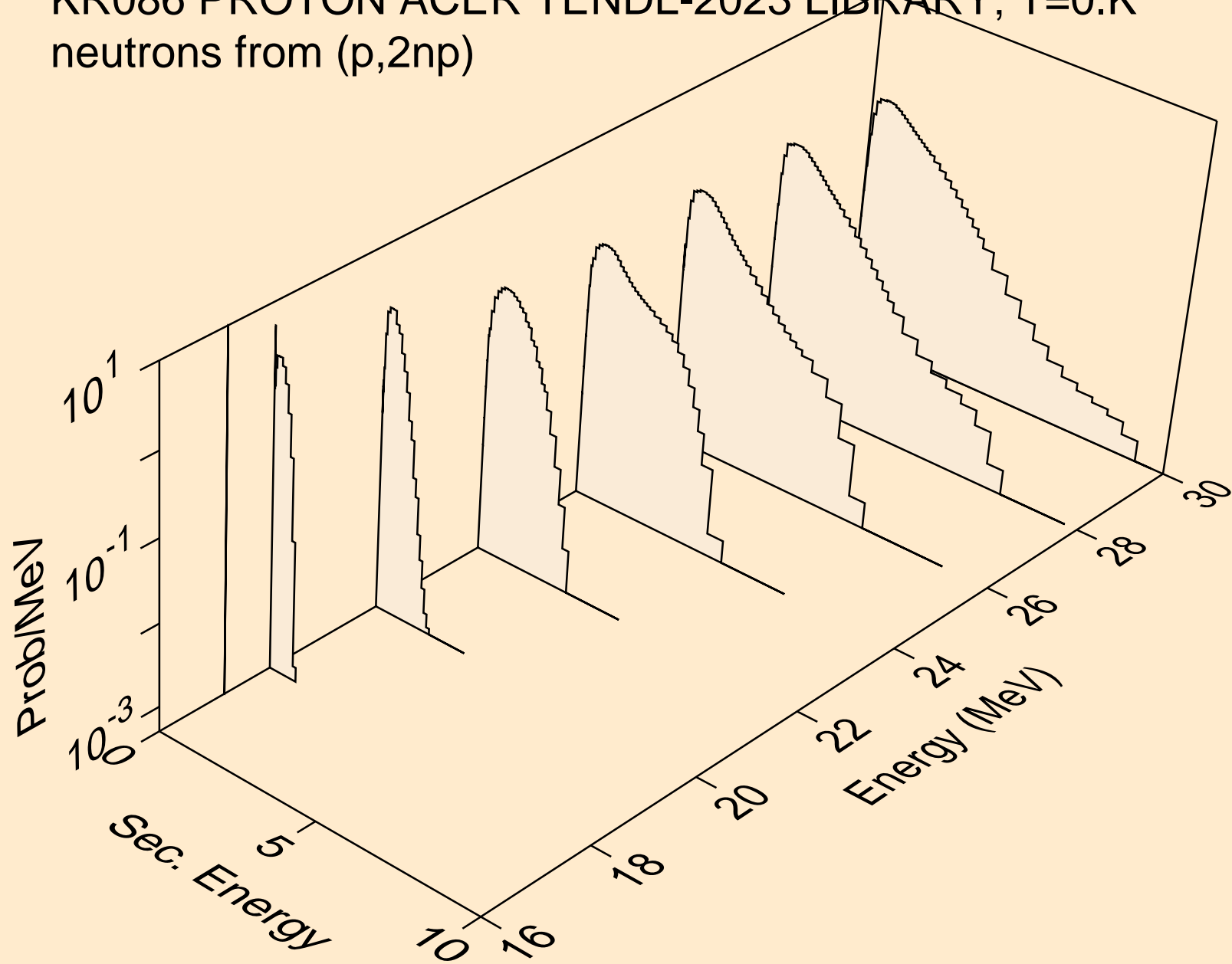
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neutrons from (p,n\*)t



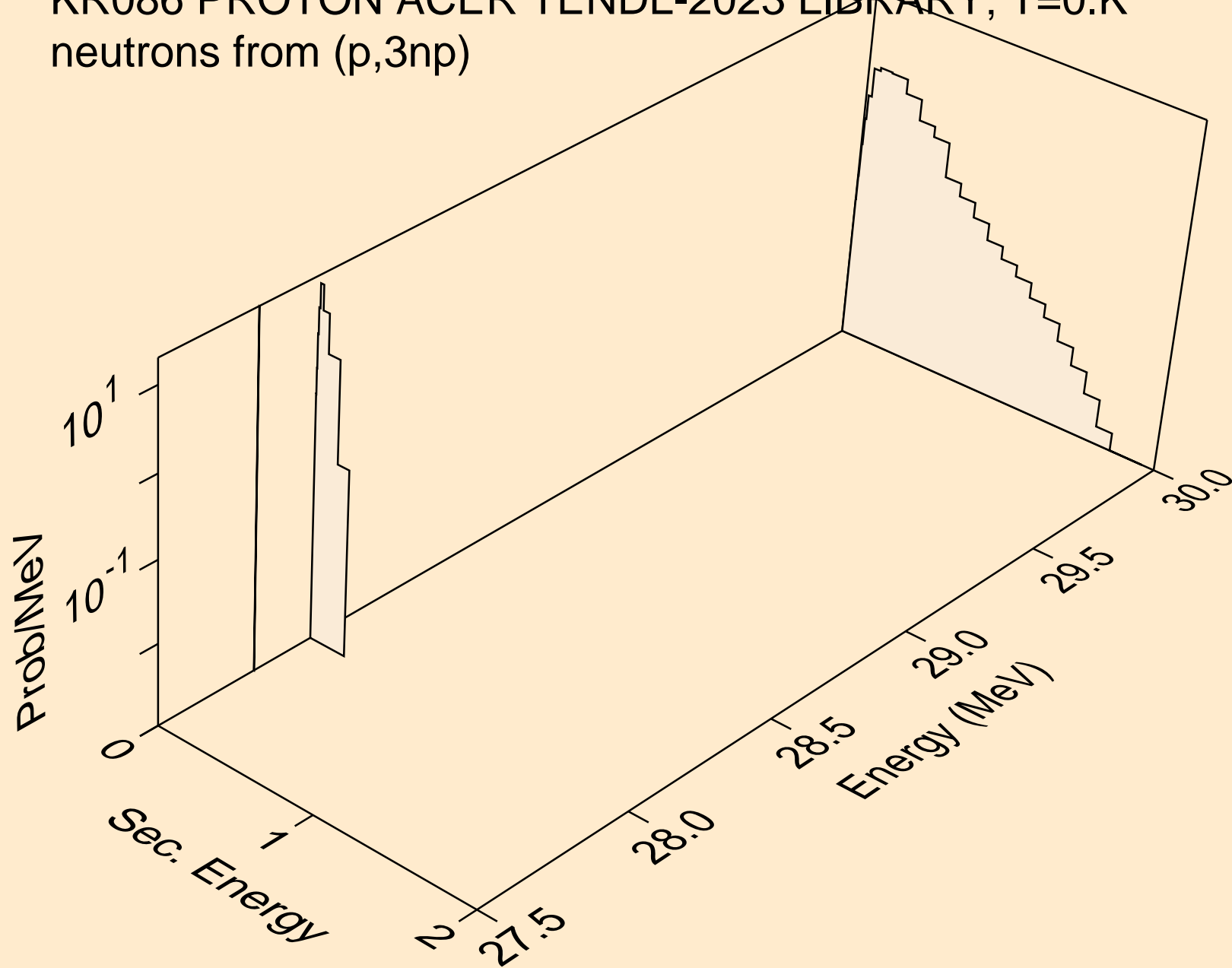
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neutrons from (p,n\*)he3



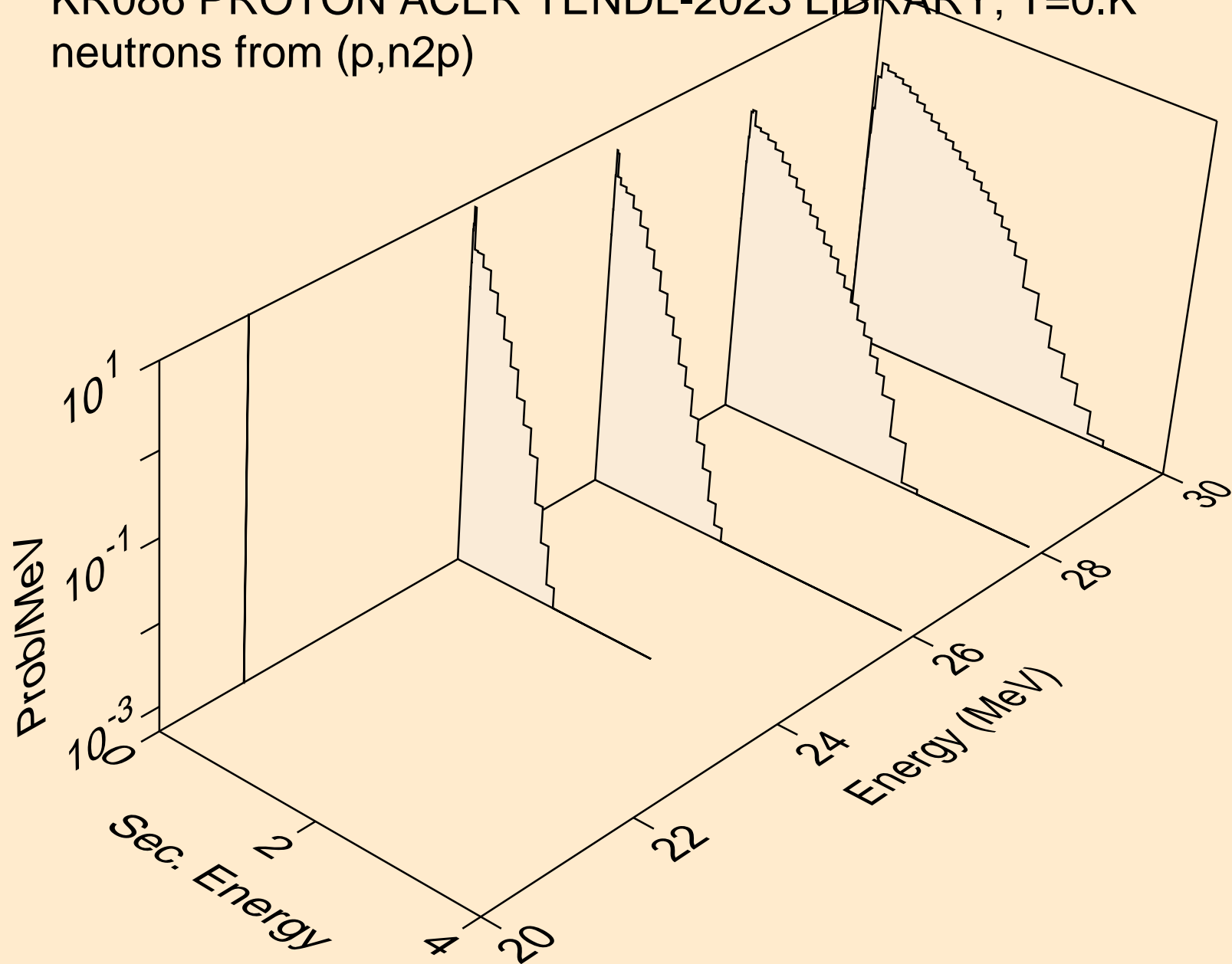
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neutrons from (p,2np)



KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3np)

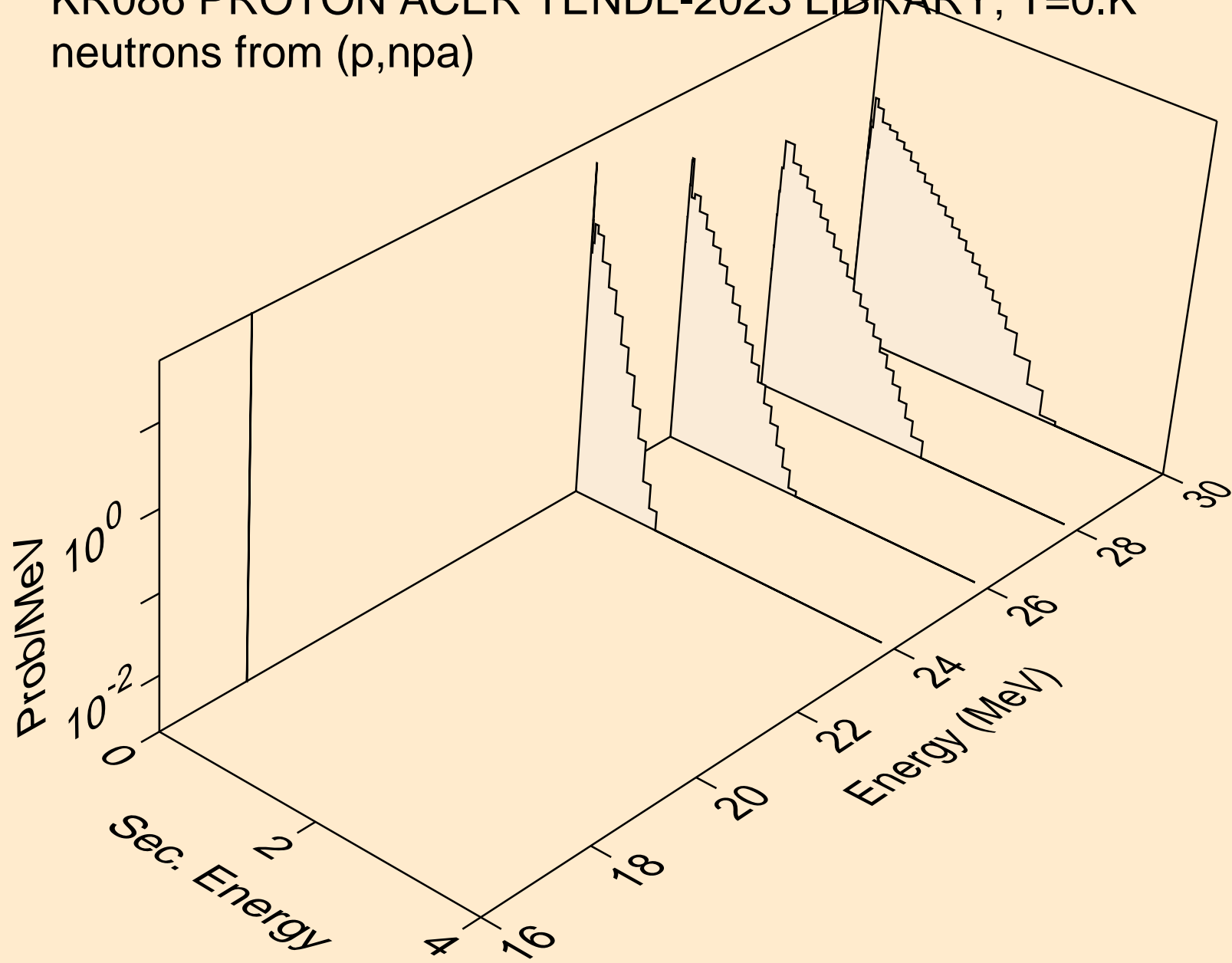


KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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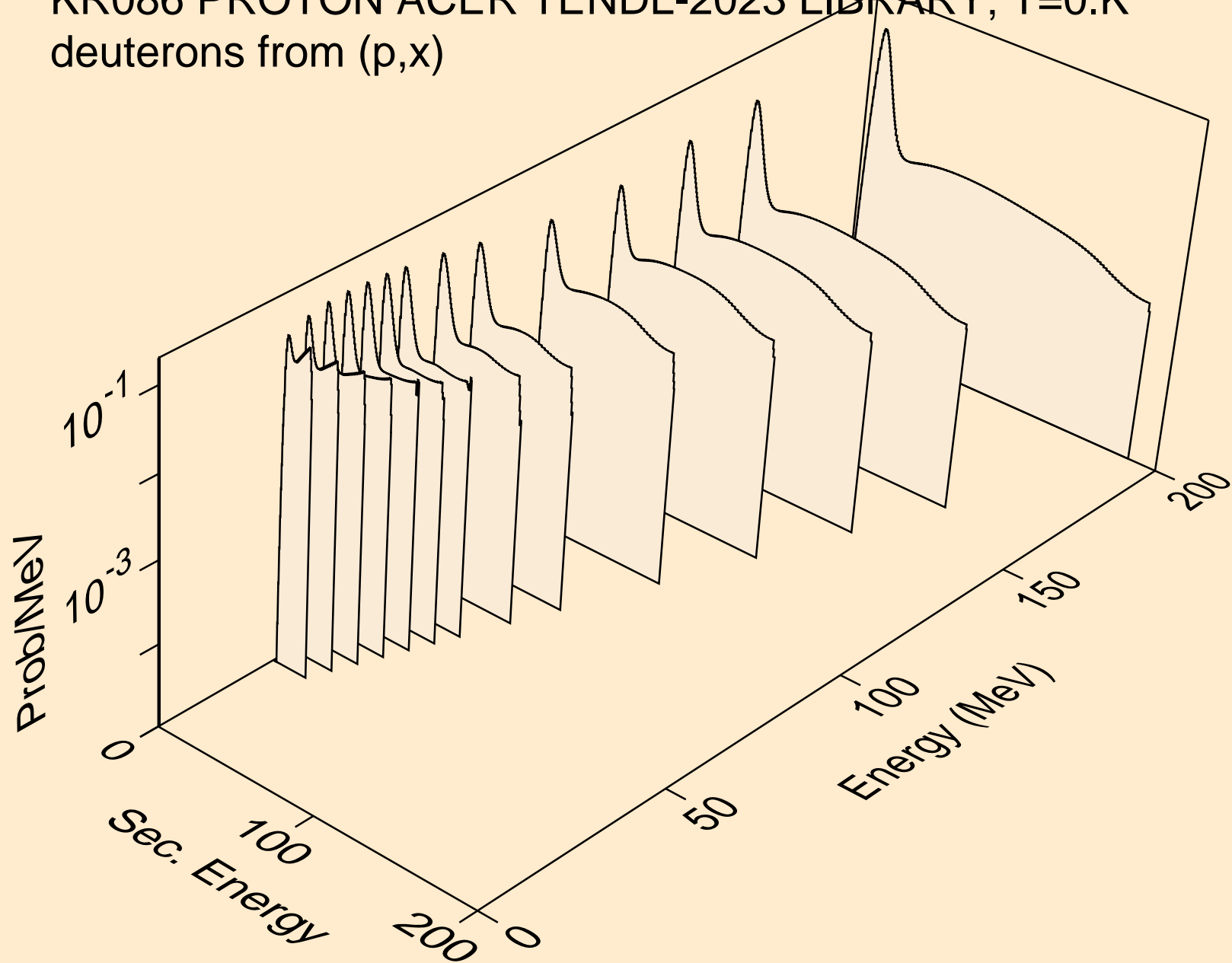




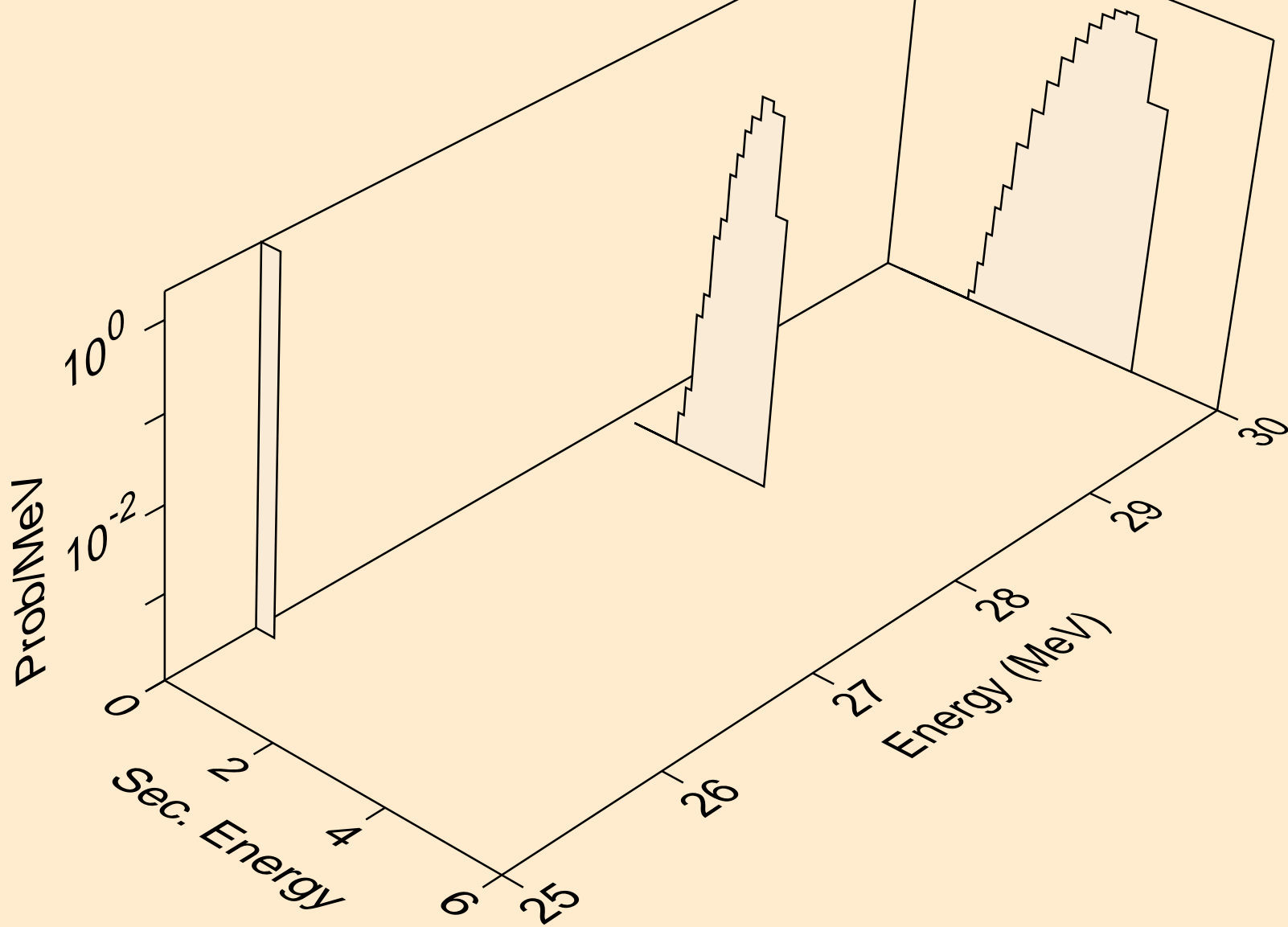
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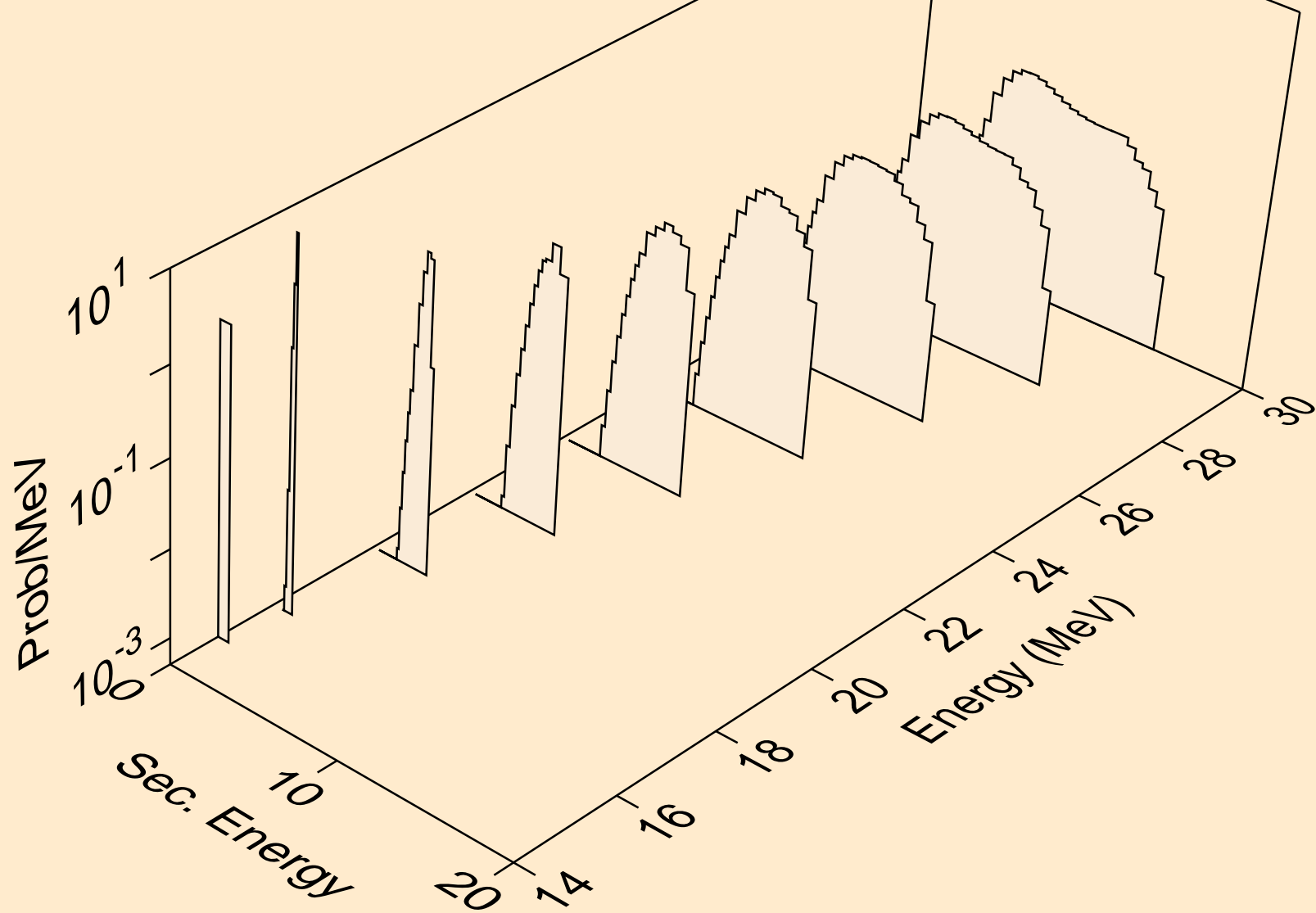
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



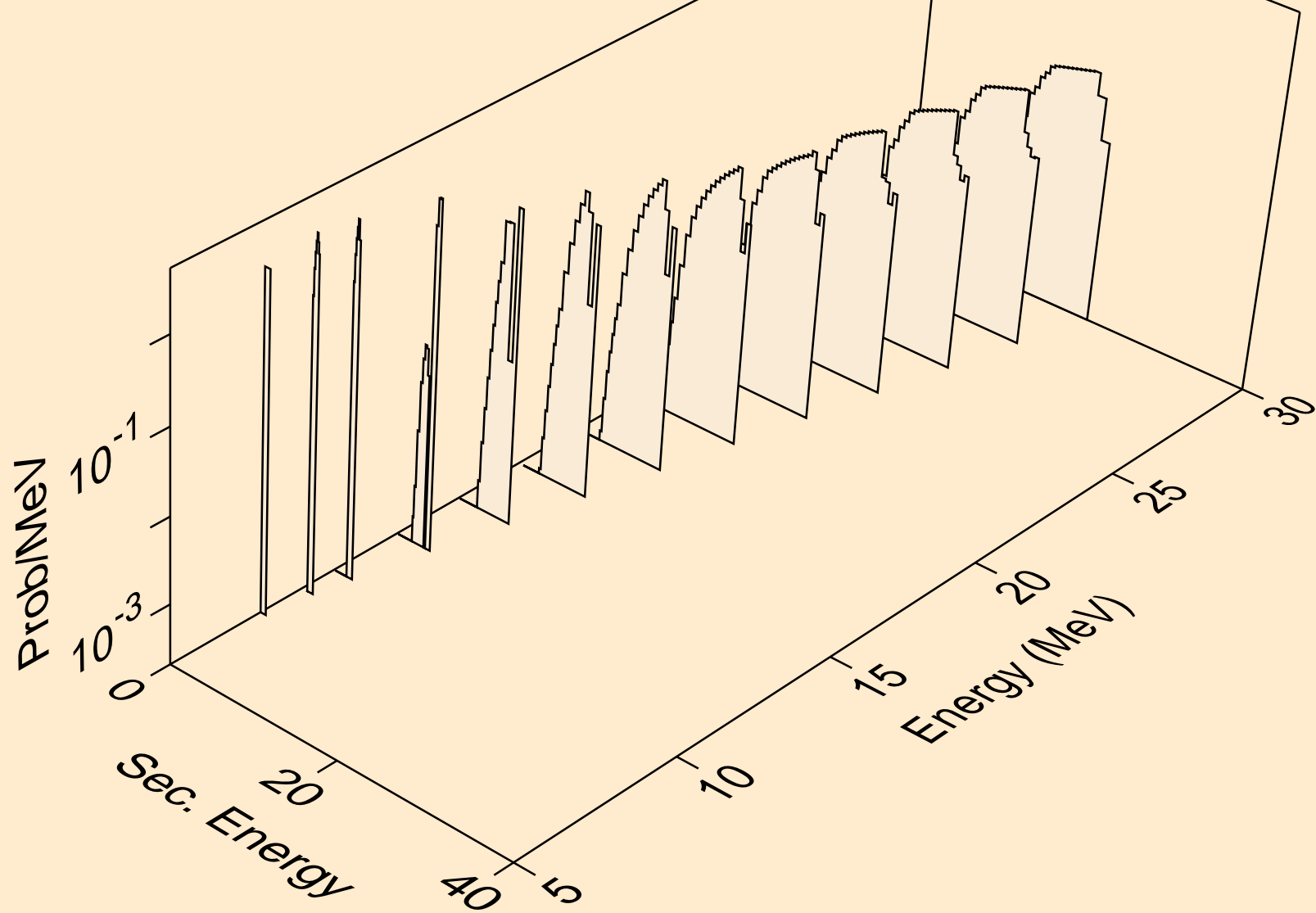
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,2nd)



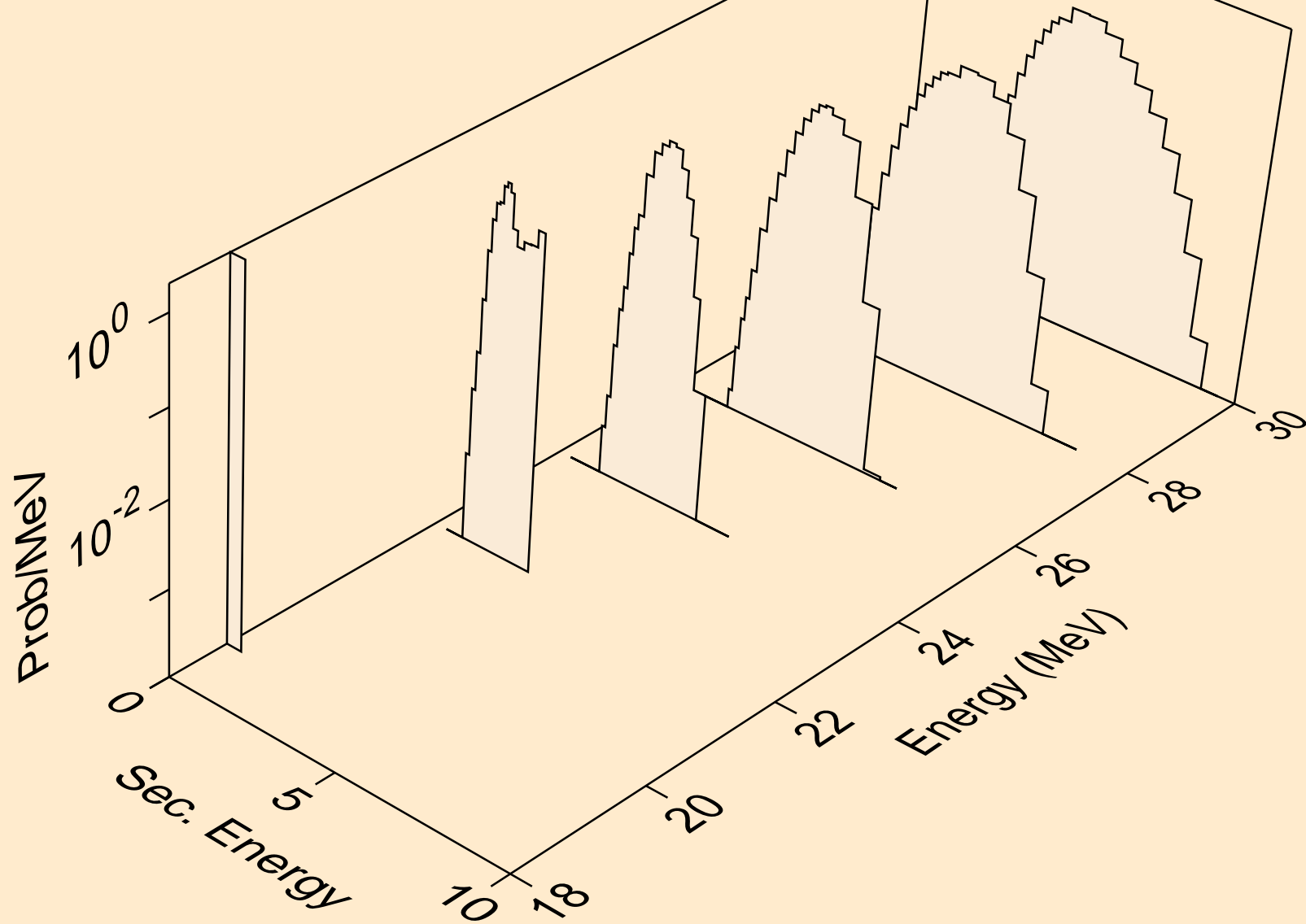
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



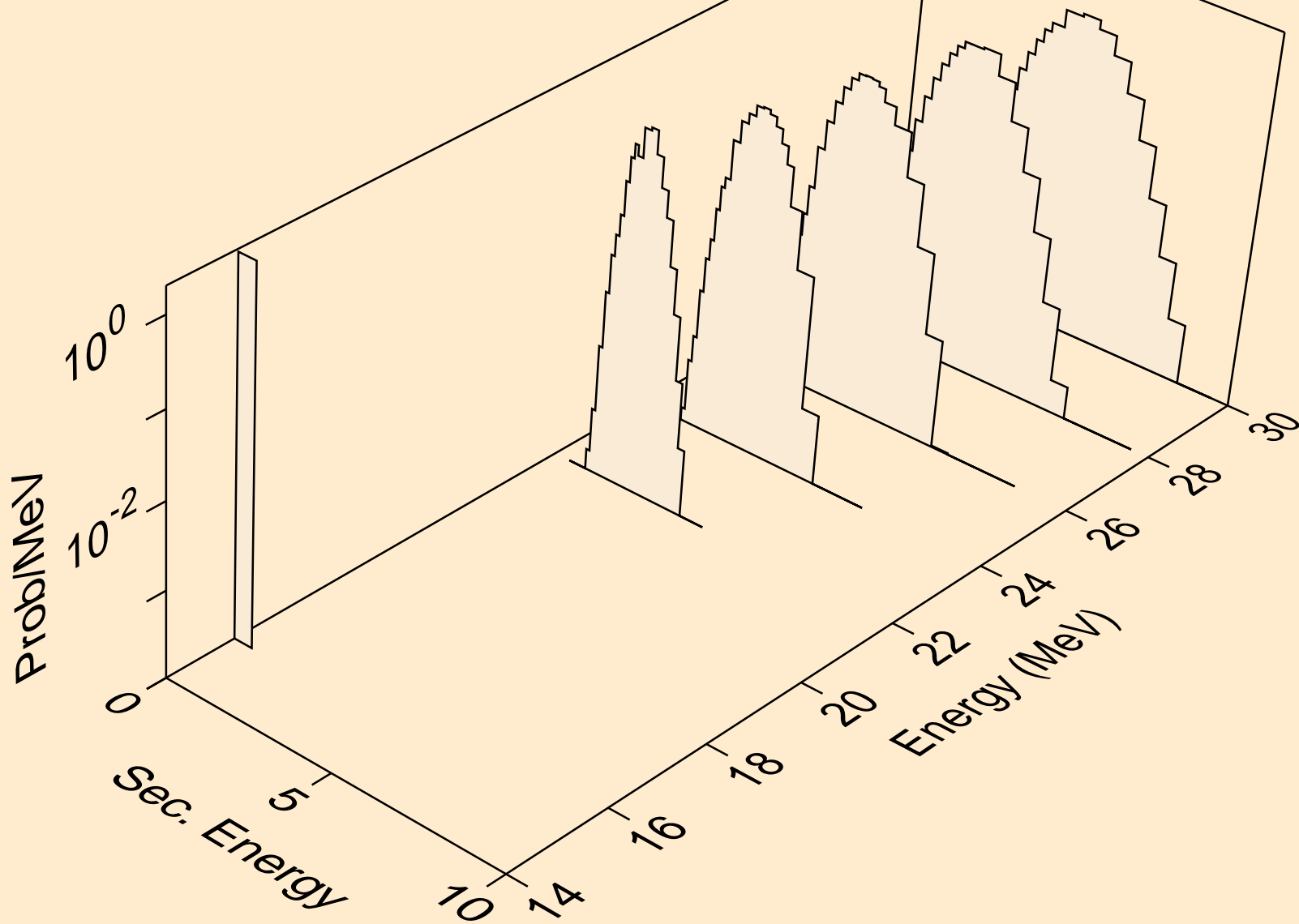
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deuterons from (p,d)



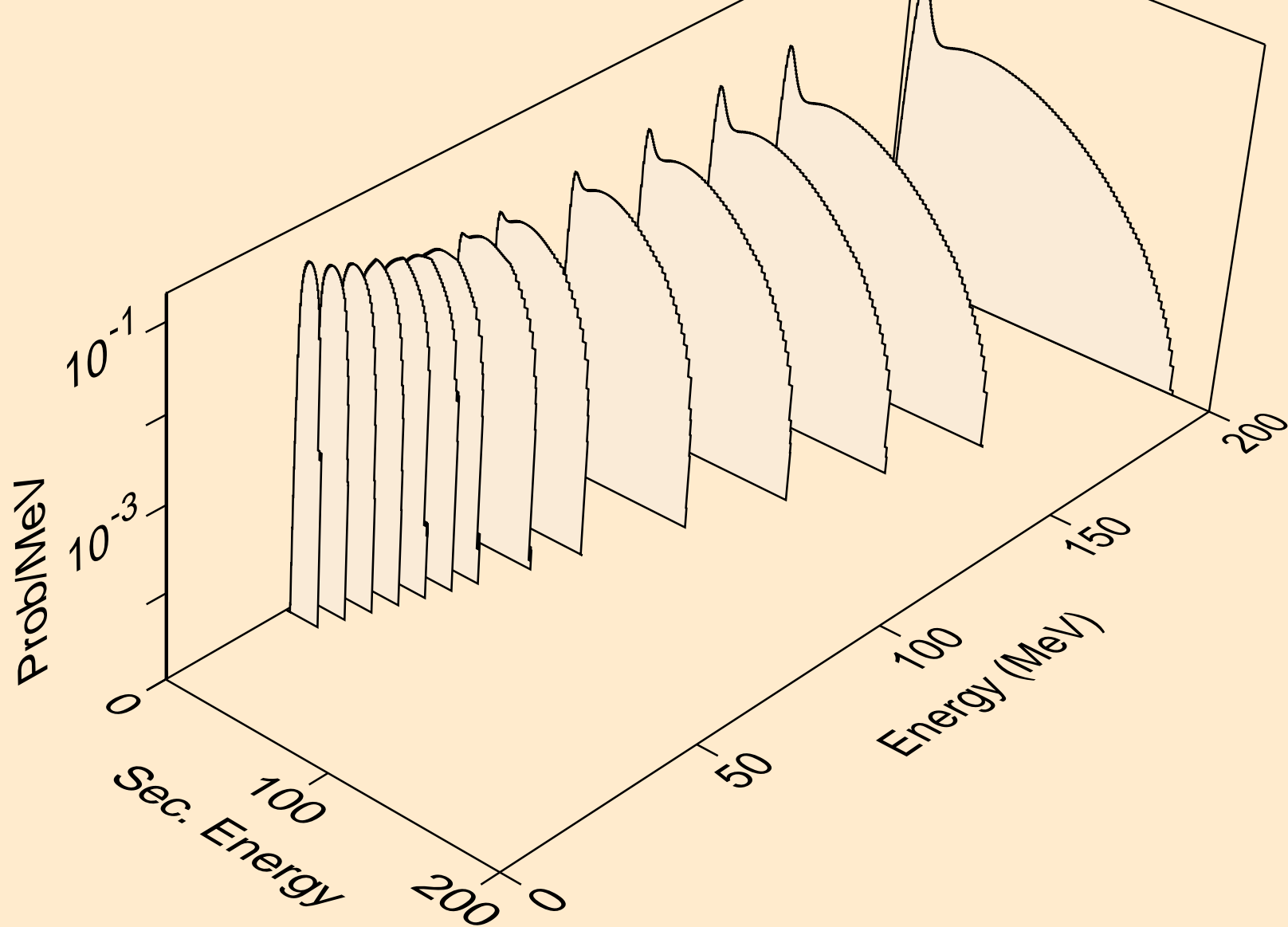
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KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,da)

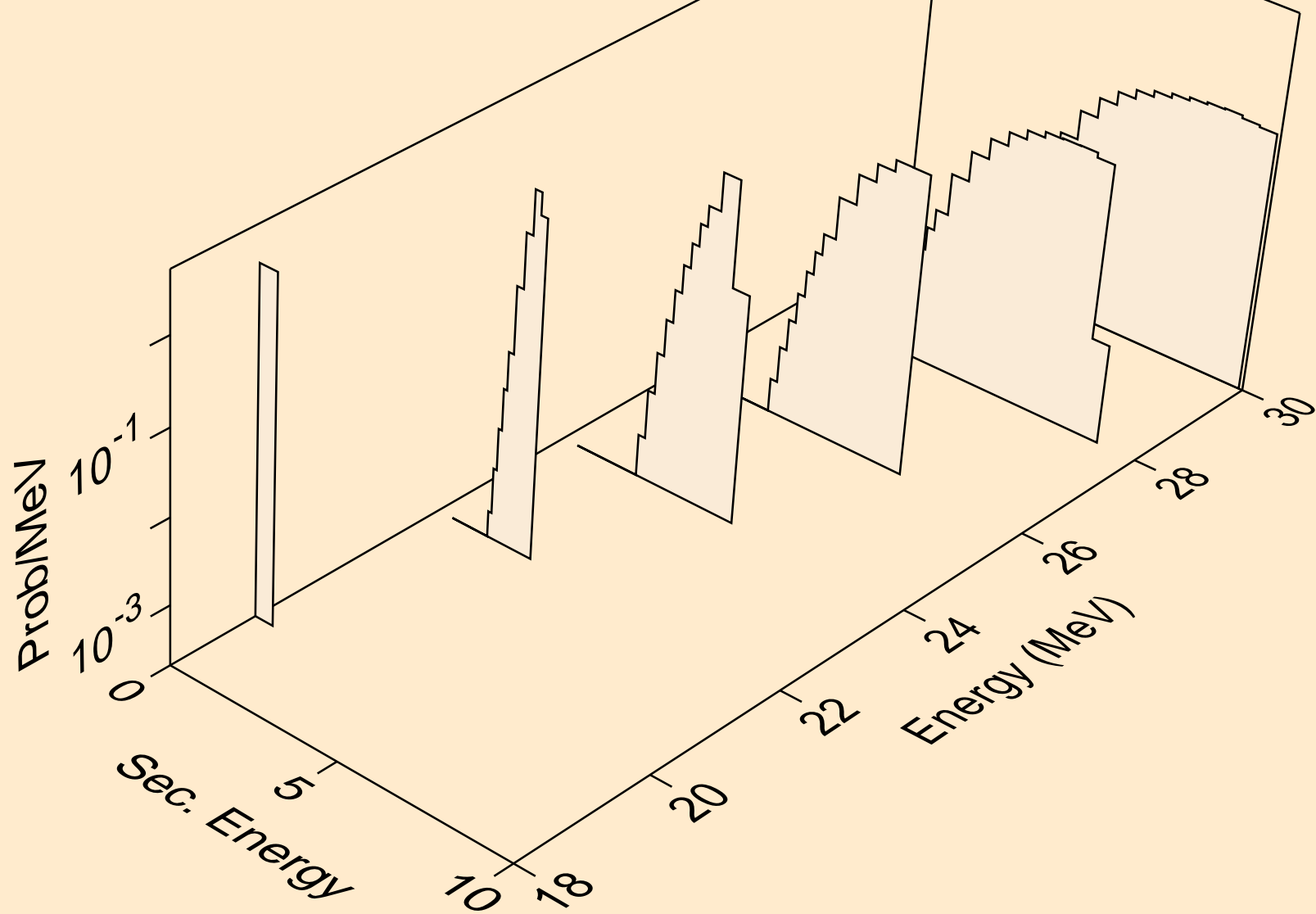


KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)

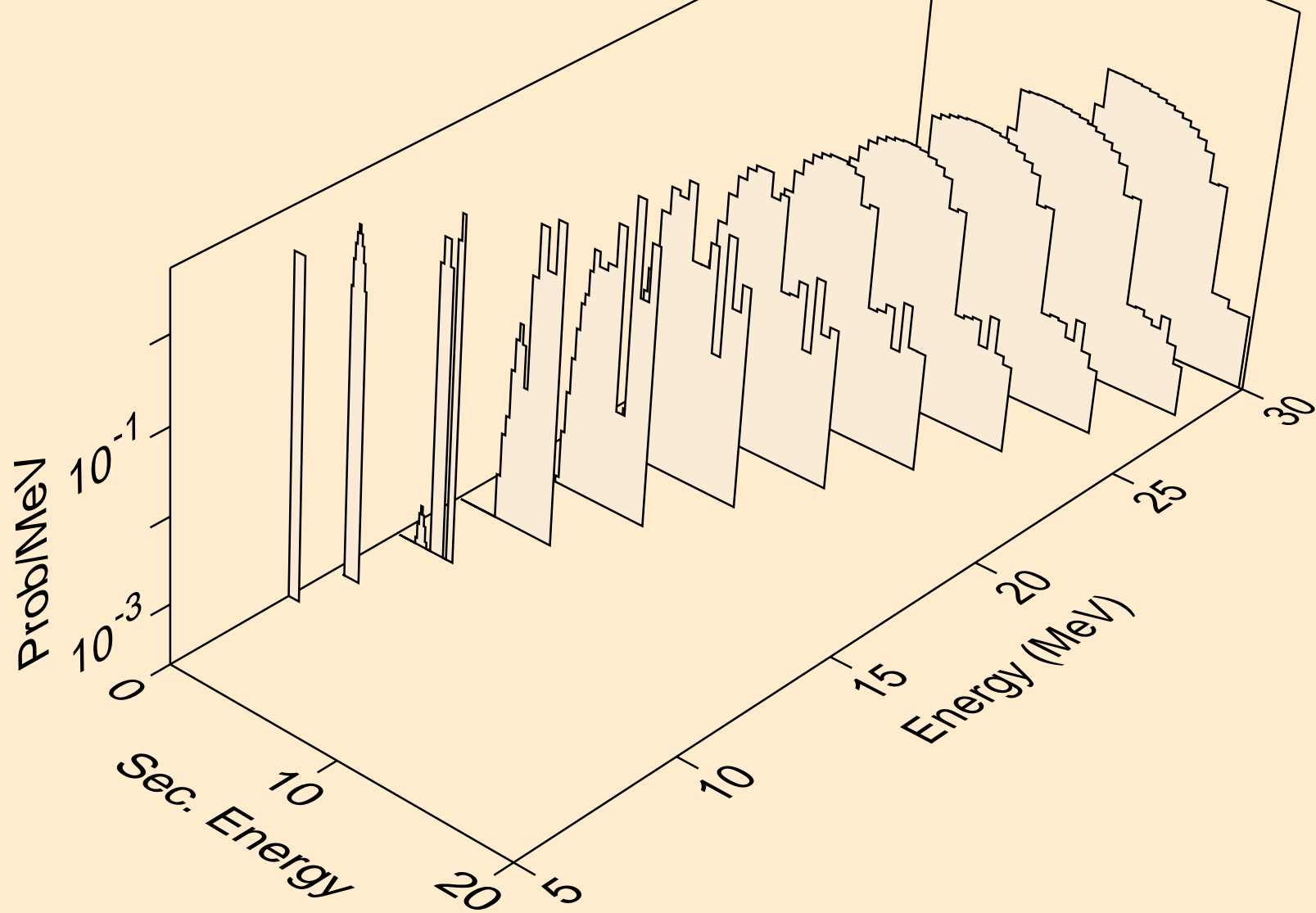




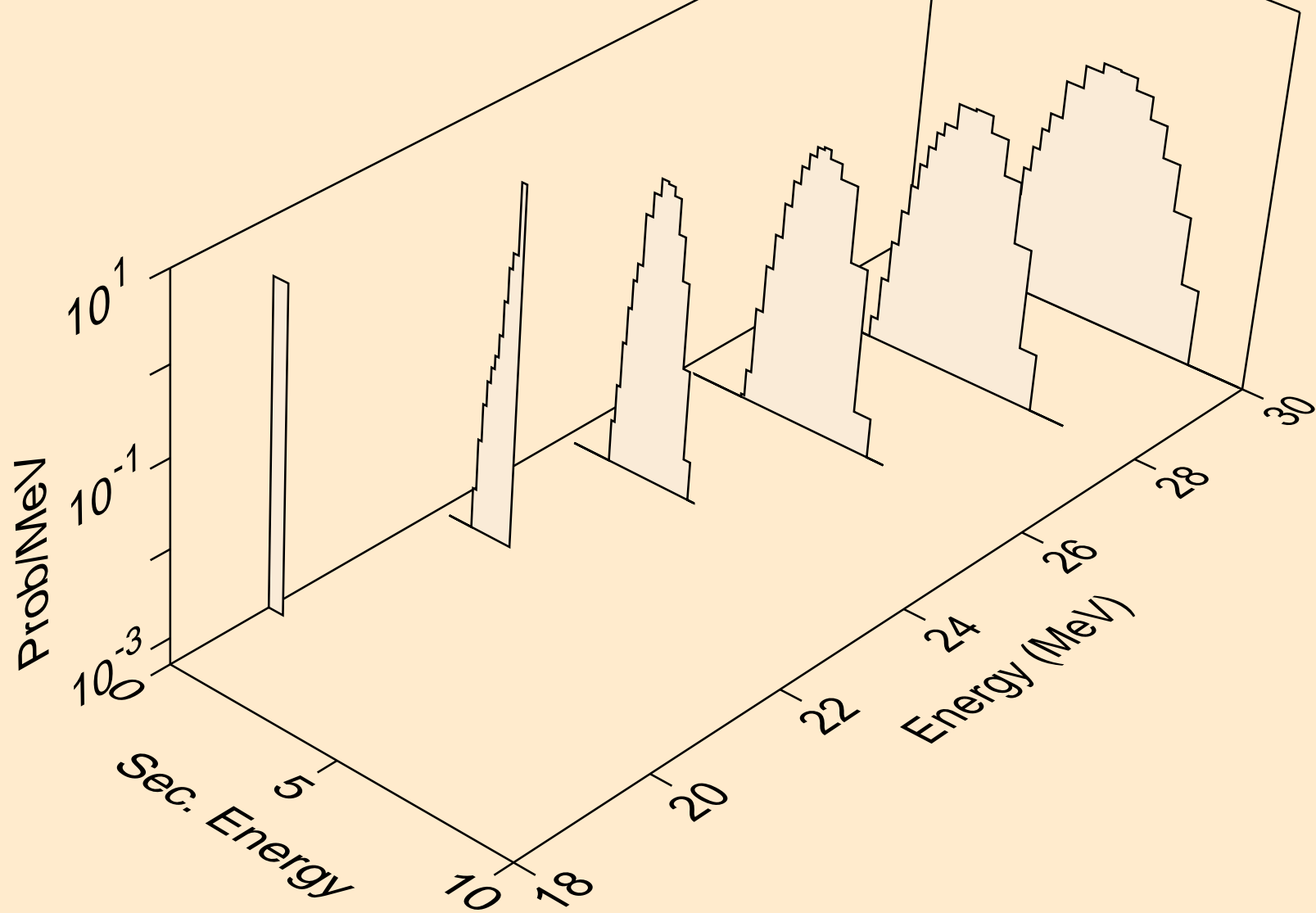
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tritons from (p,n\*)t



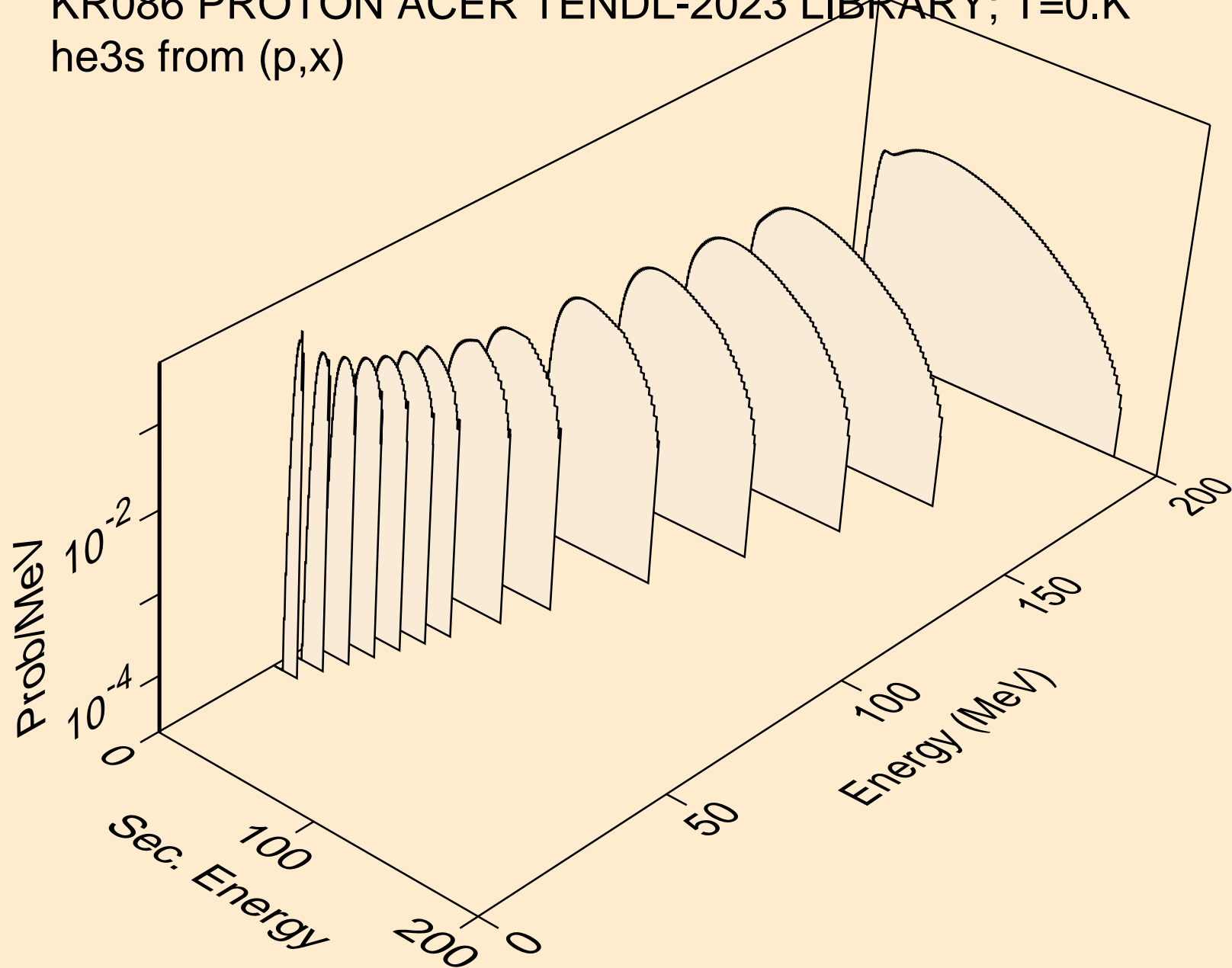
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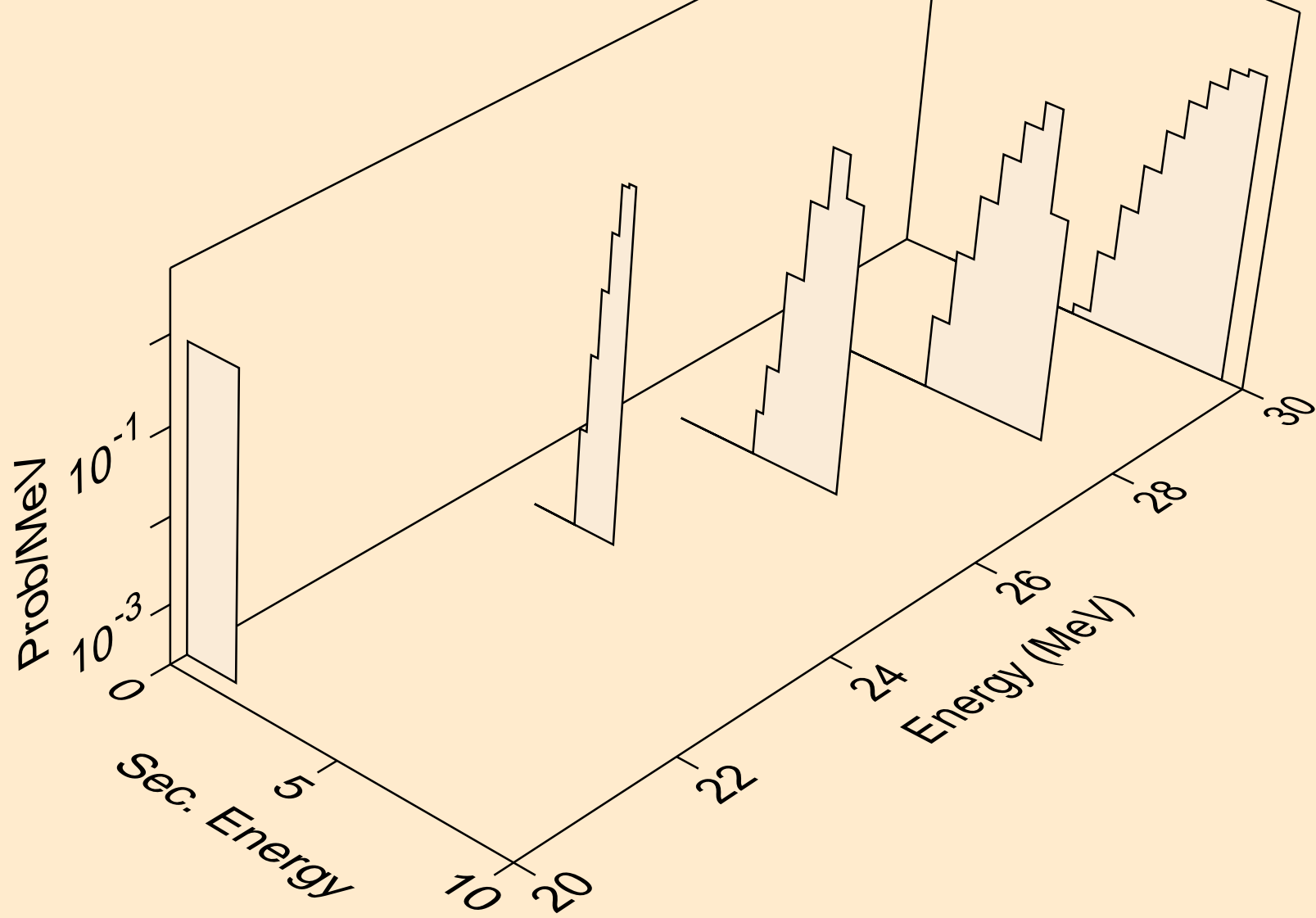
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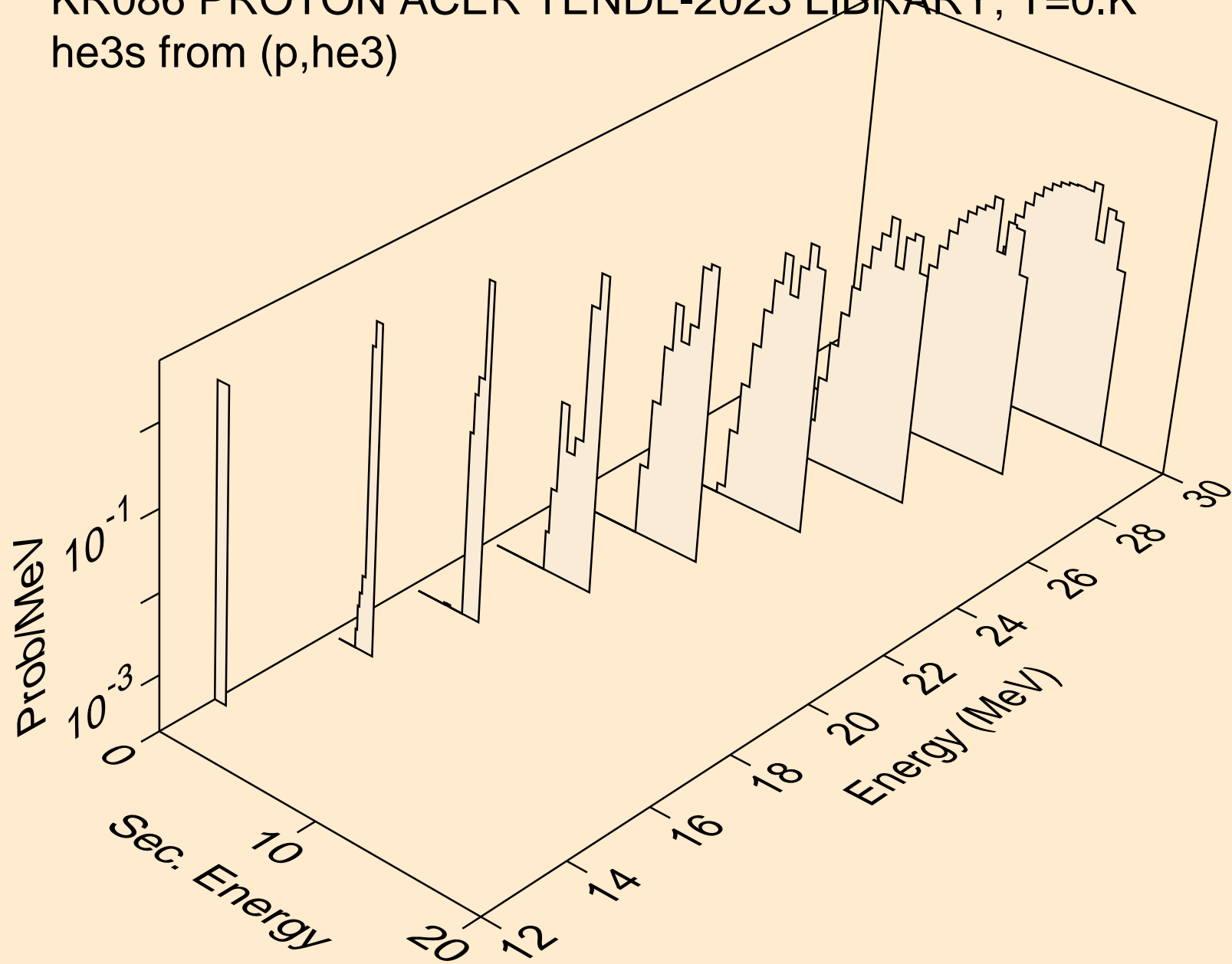
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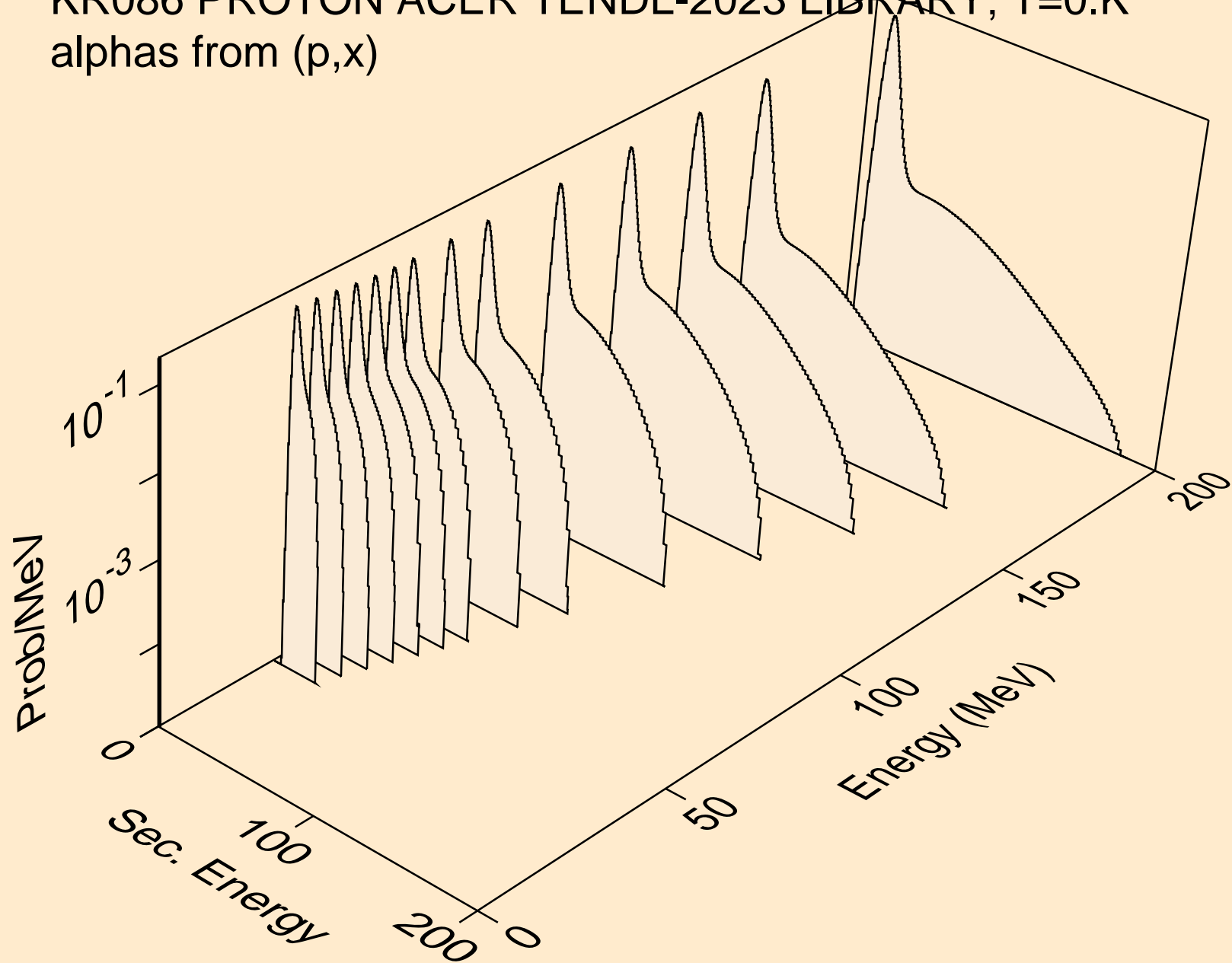
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he3s from (p,n\*)he3



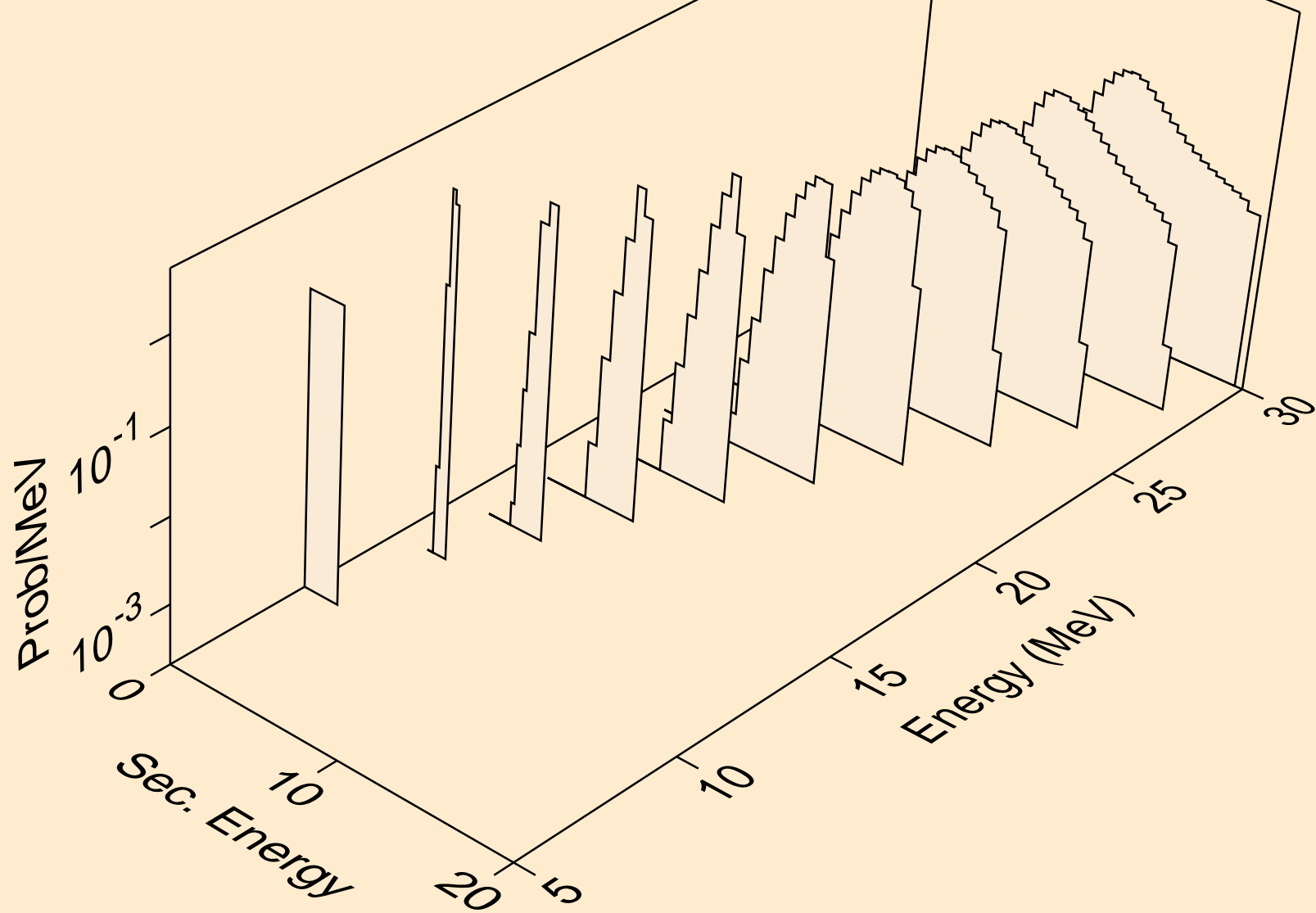
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he3s from (p,he3)



KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)

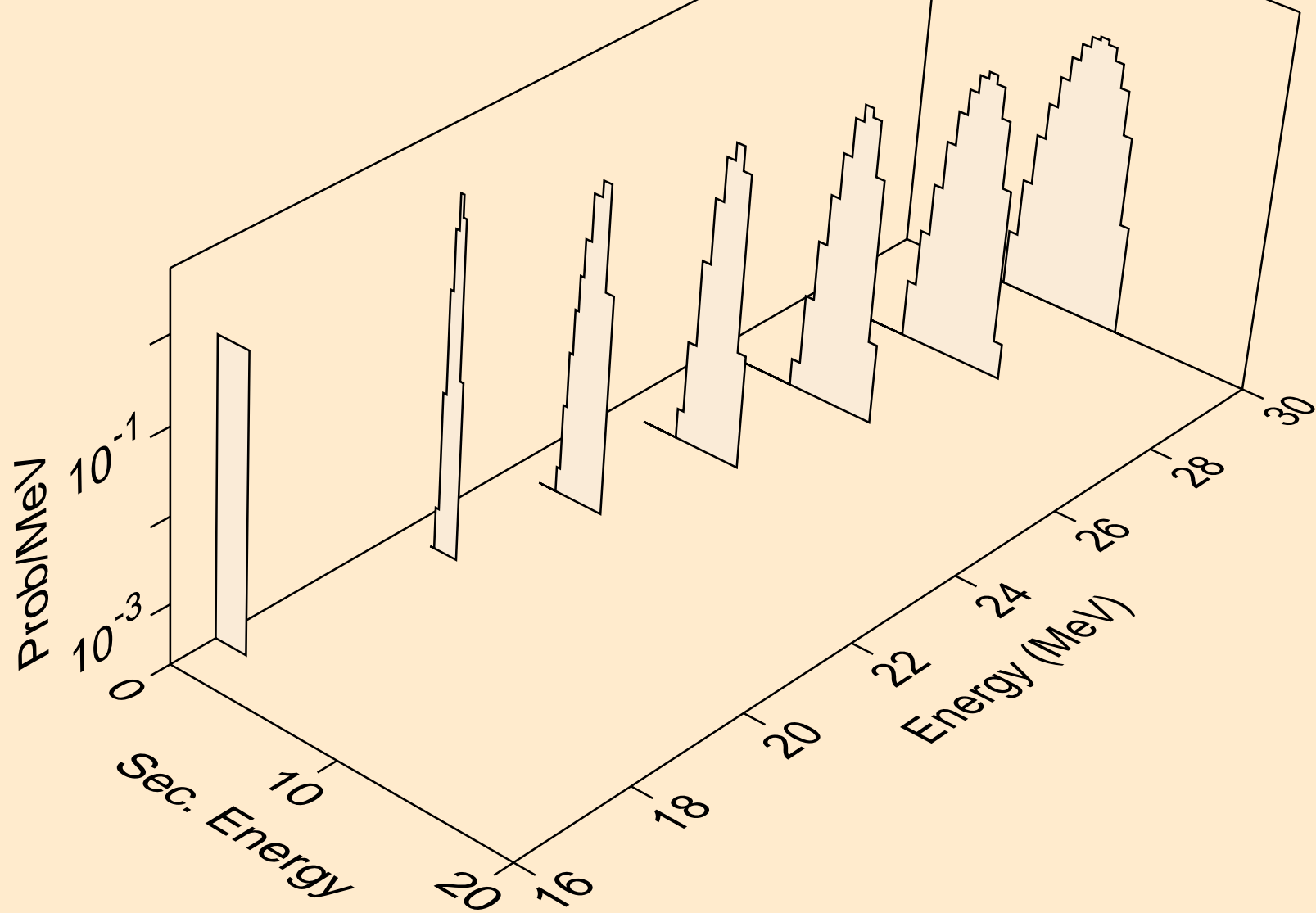


KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a

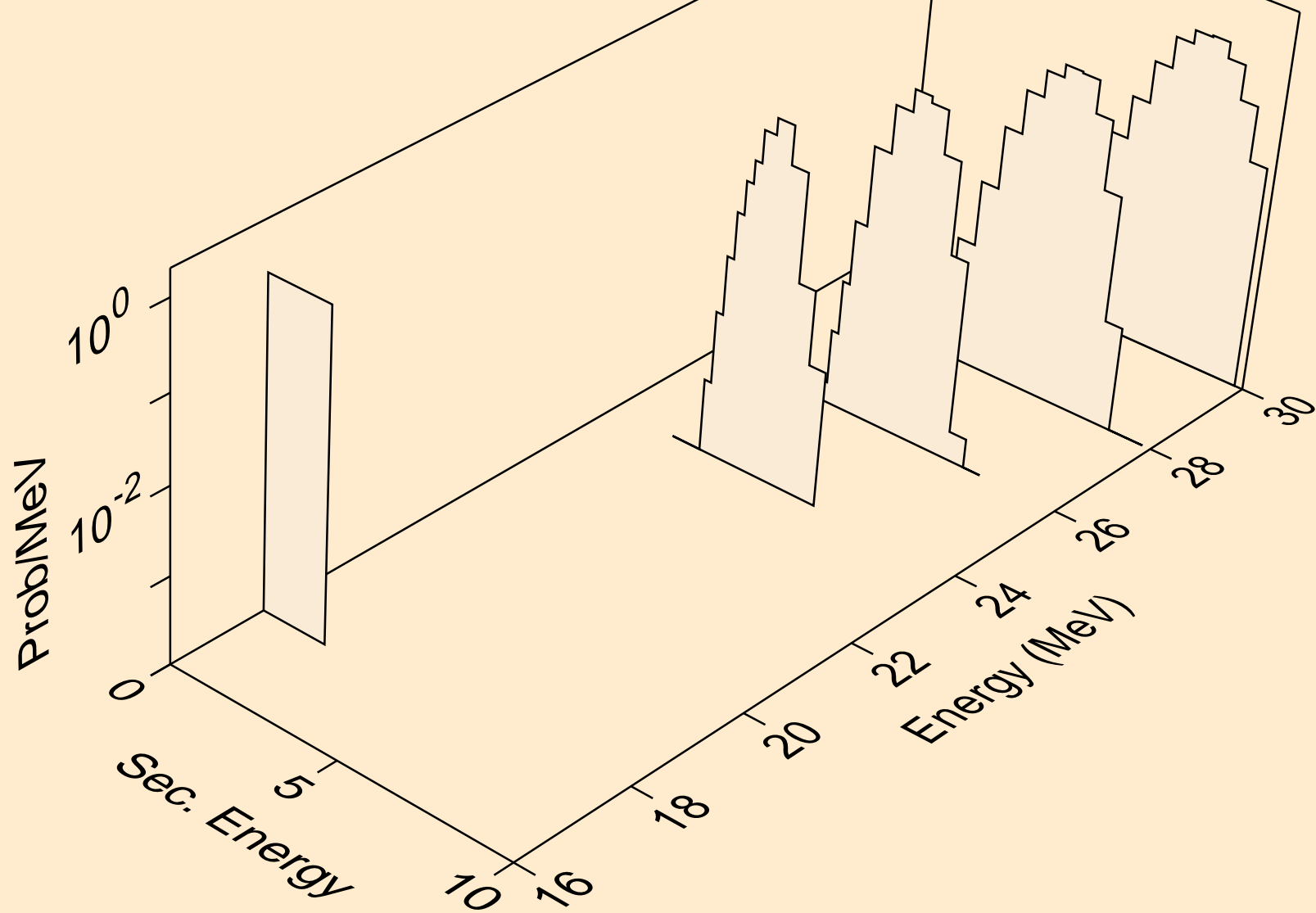




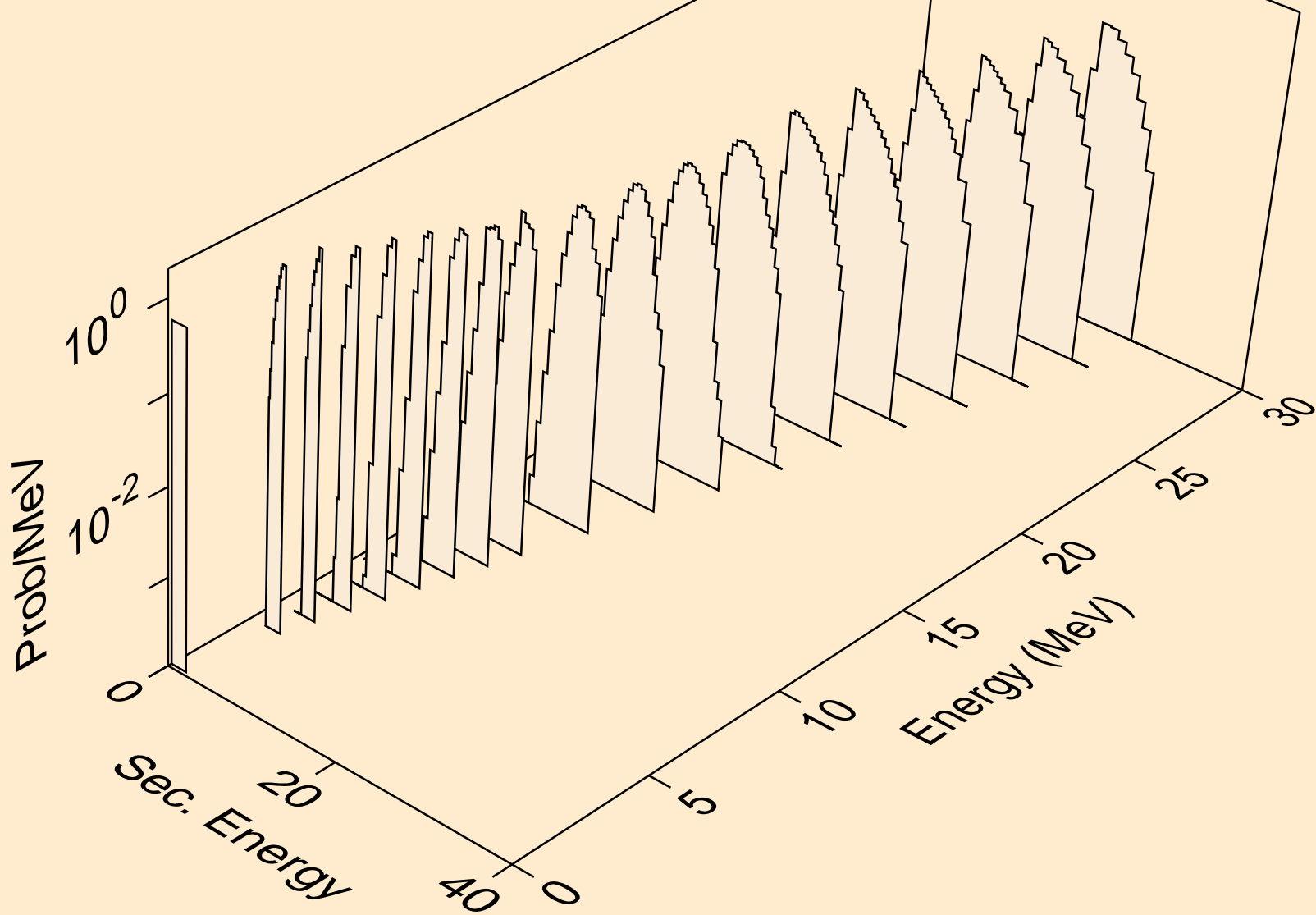
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alphas from (p,2n)a



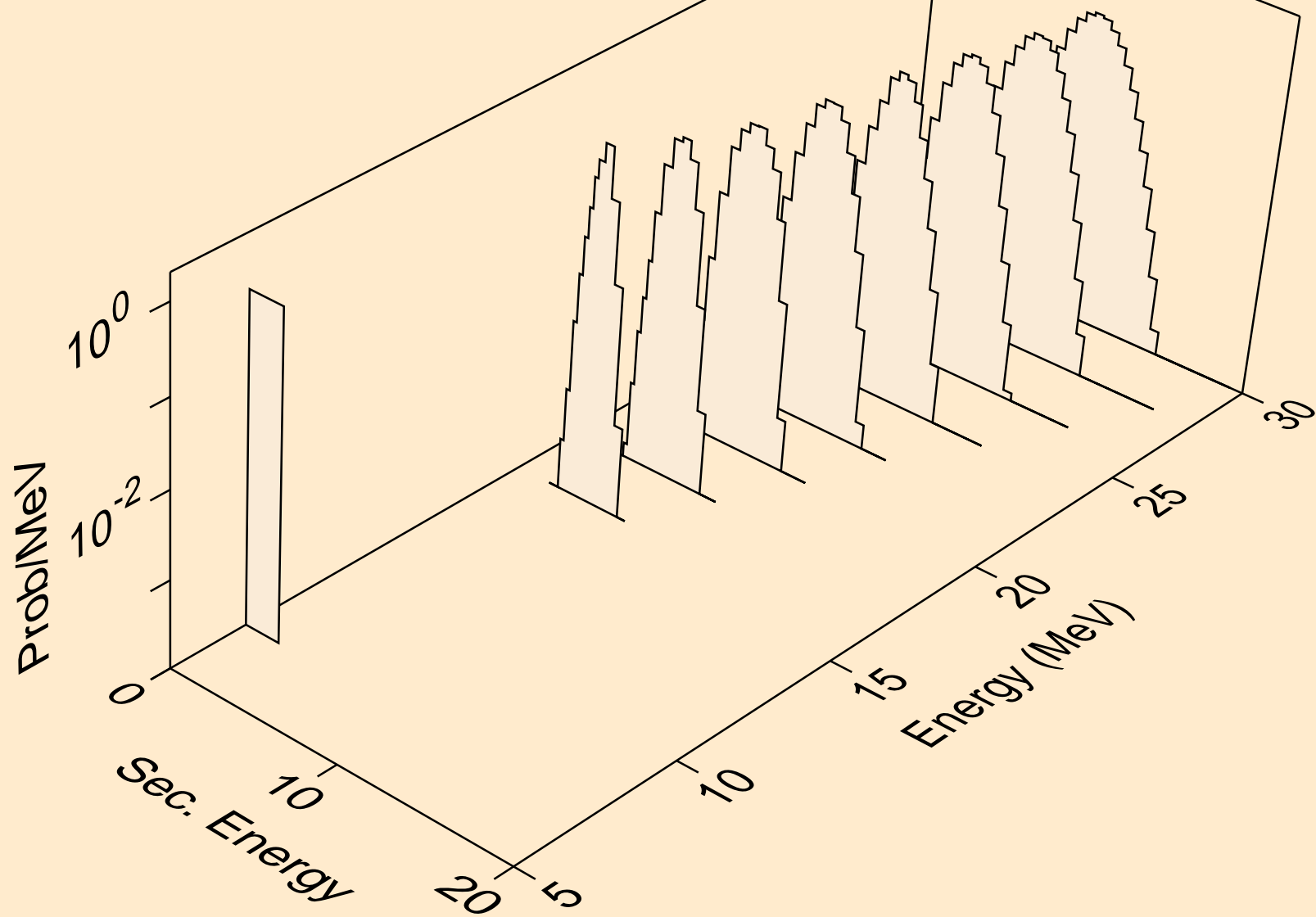
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alphas from (p,npa)



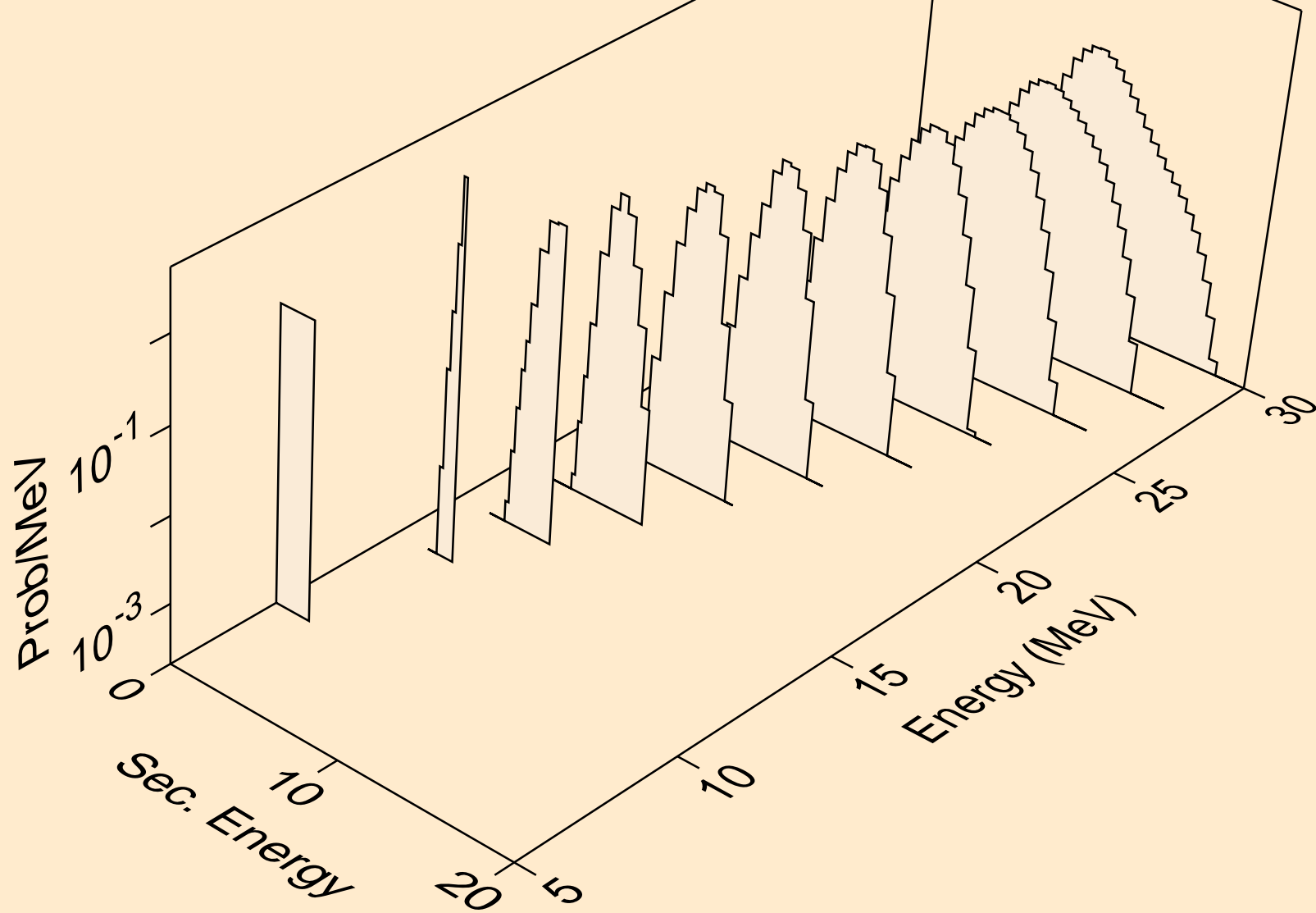
KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



KR086 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

