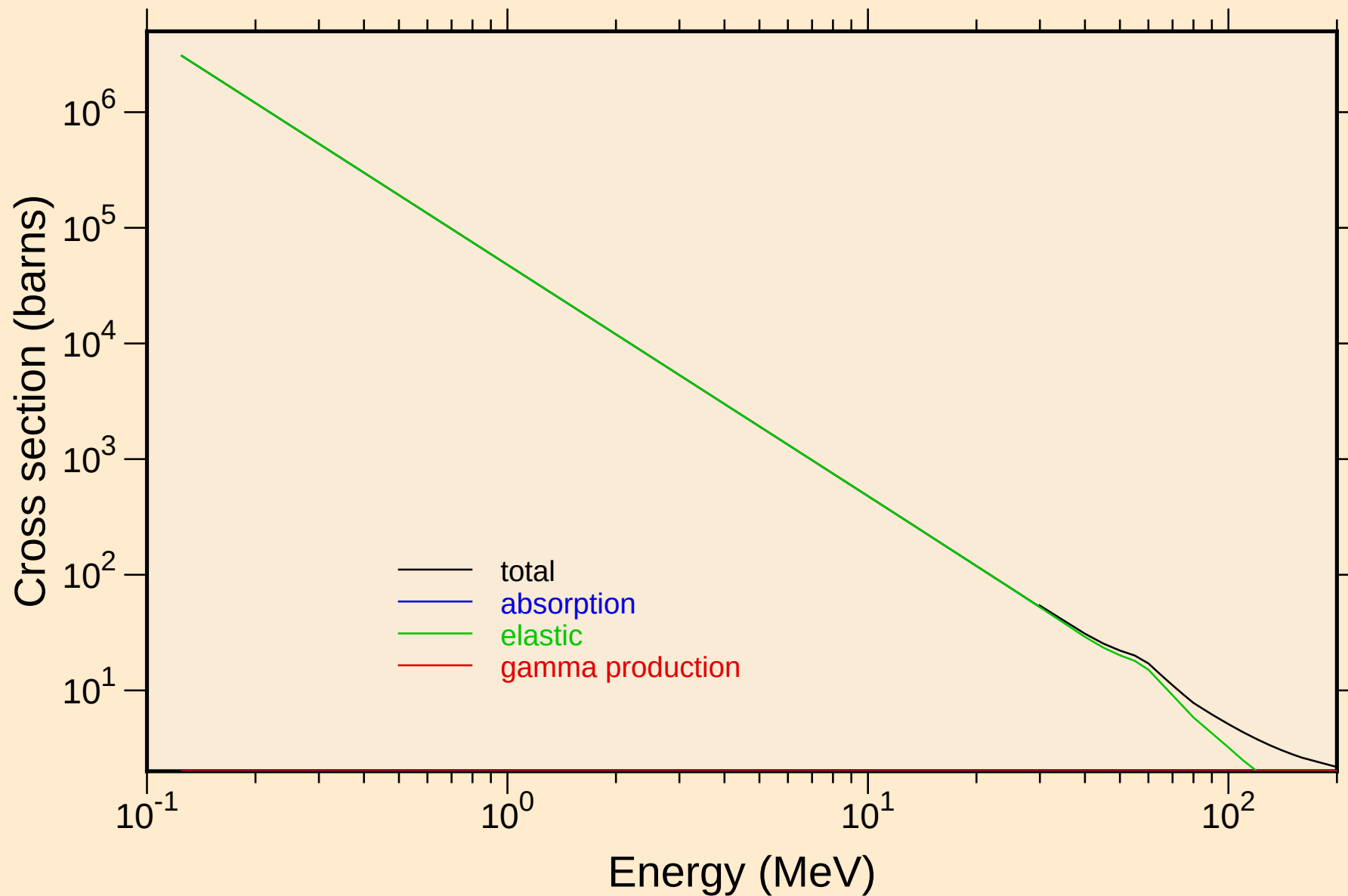


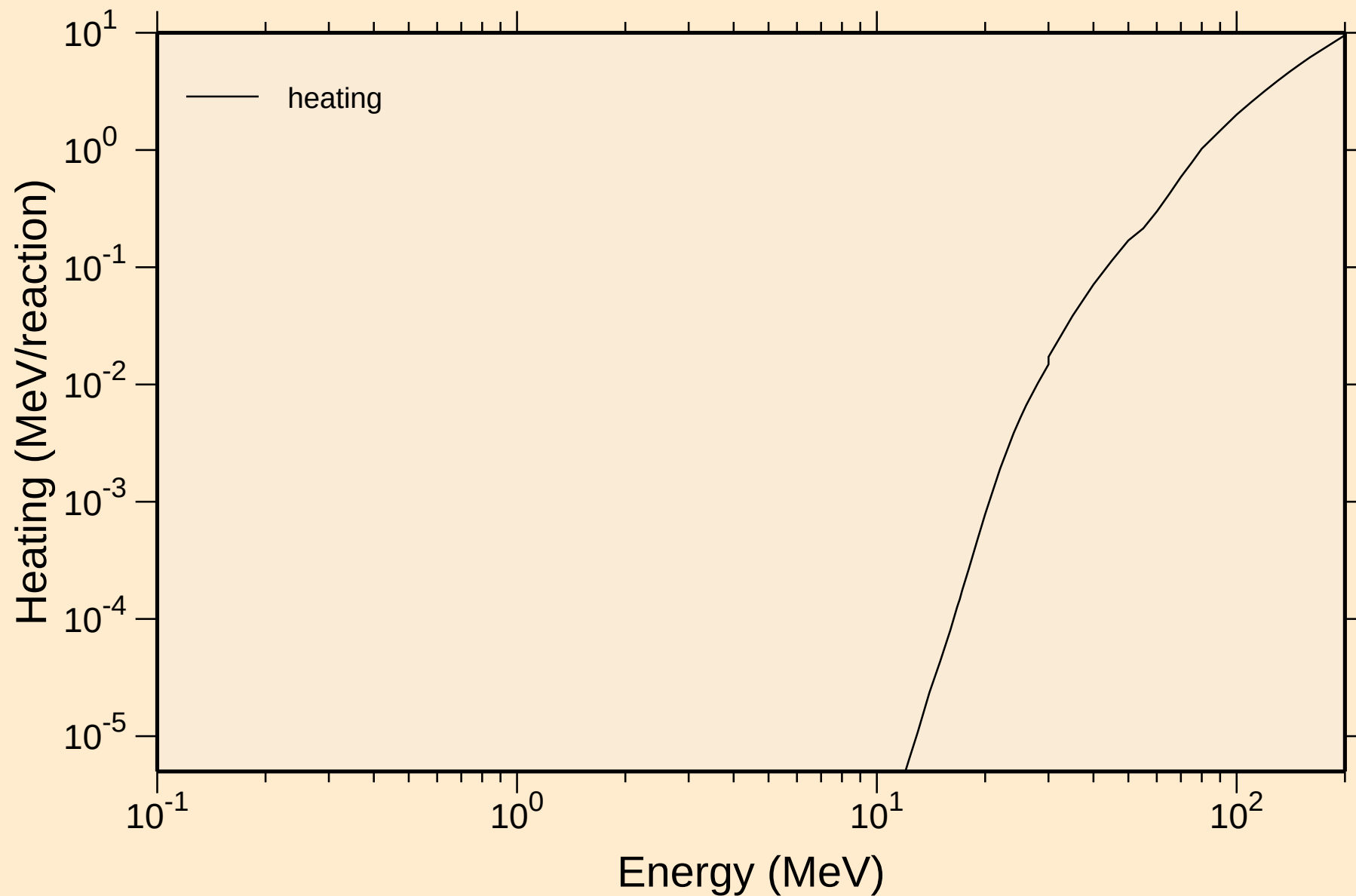
# RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



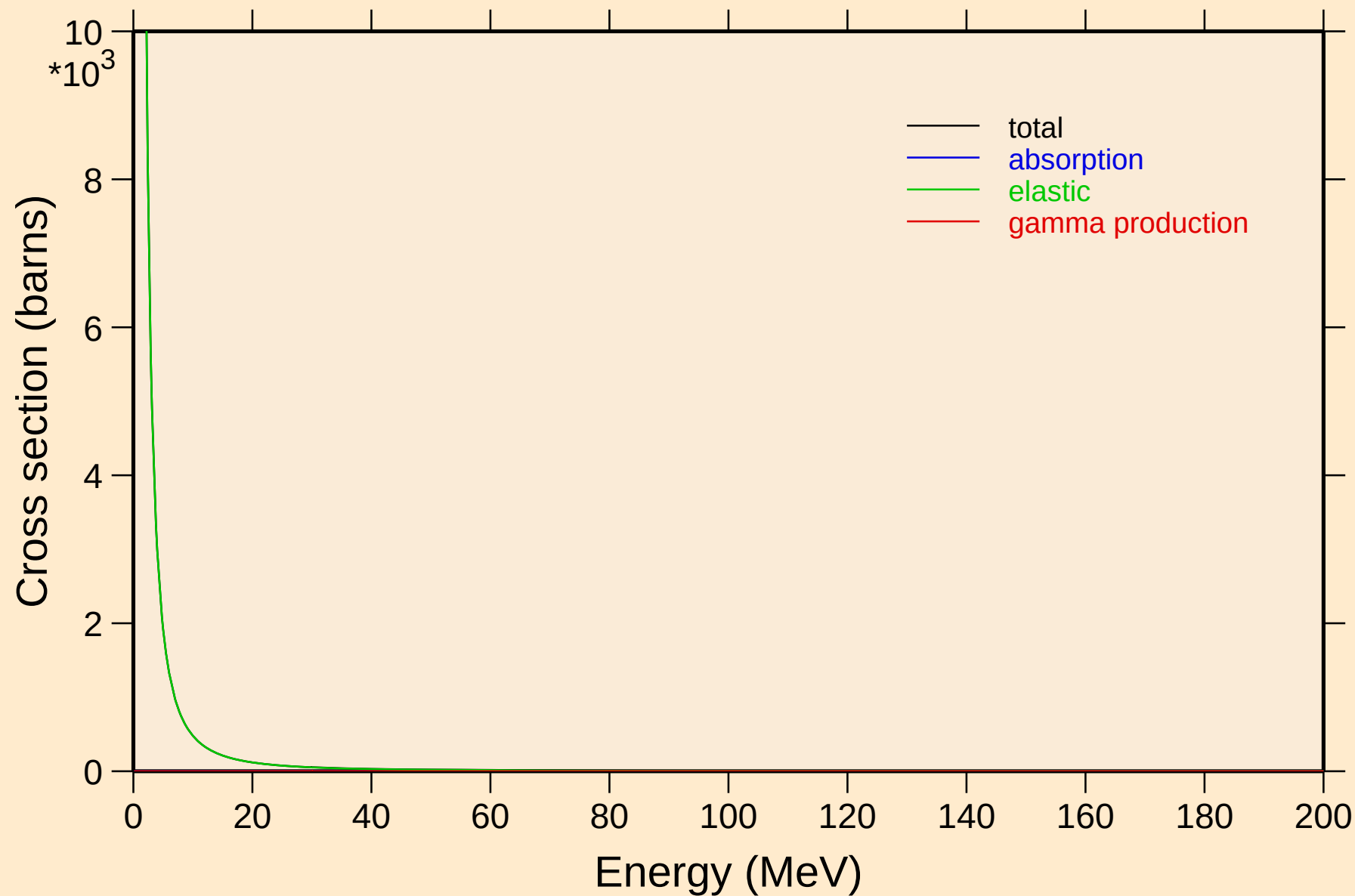
# RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



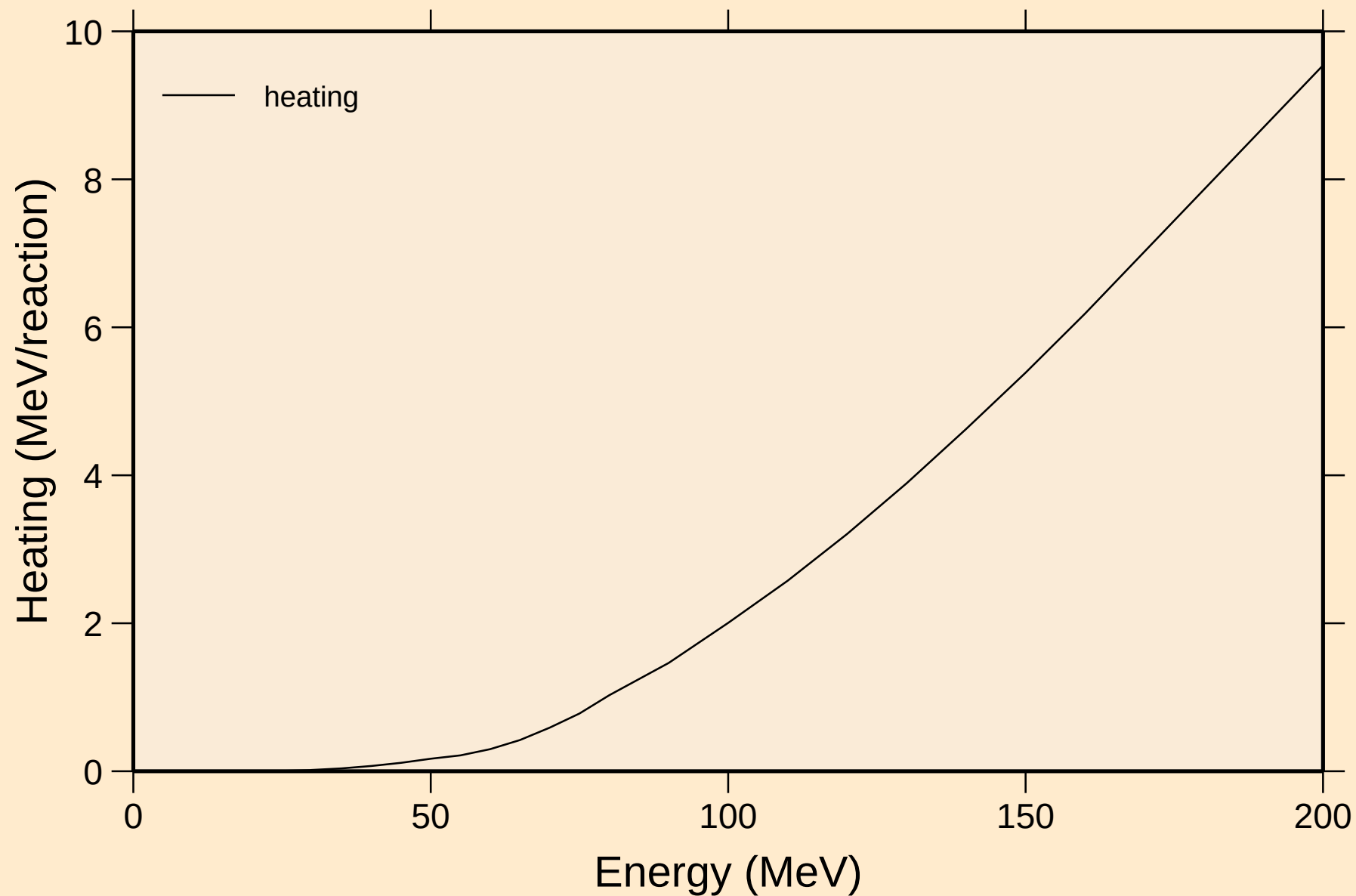
# RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



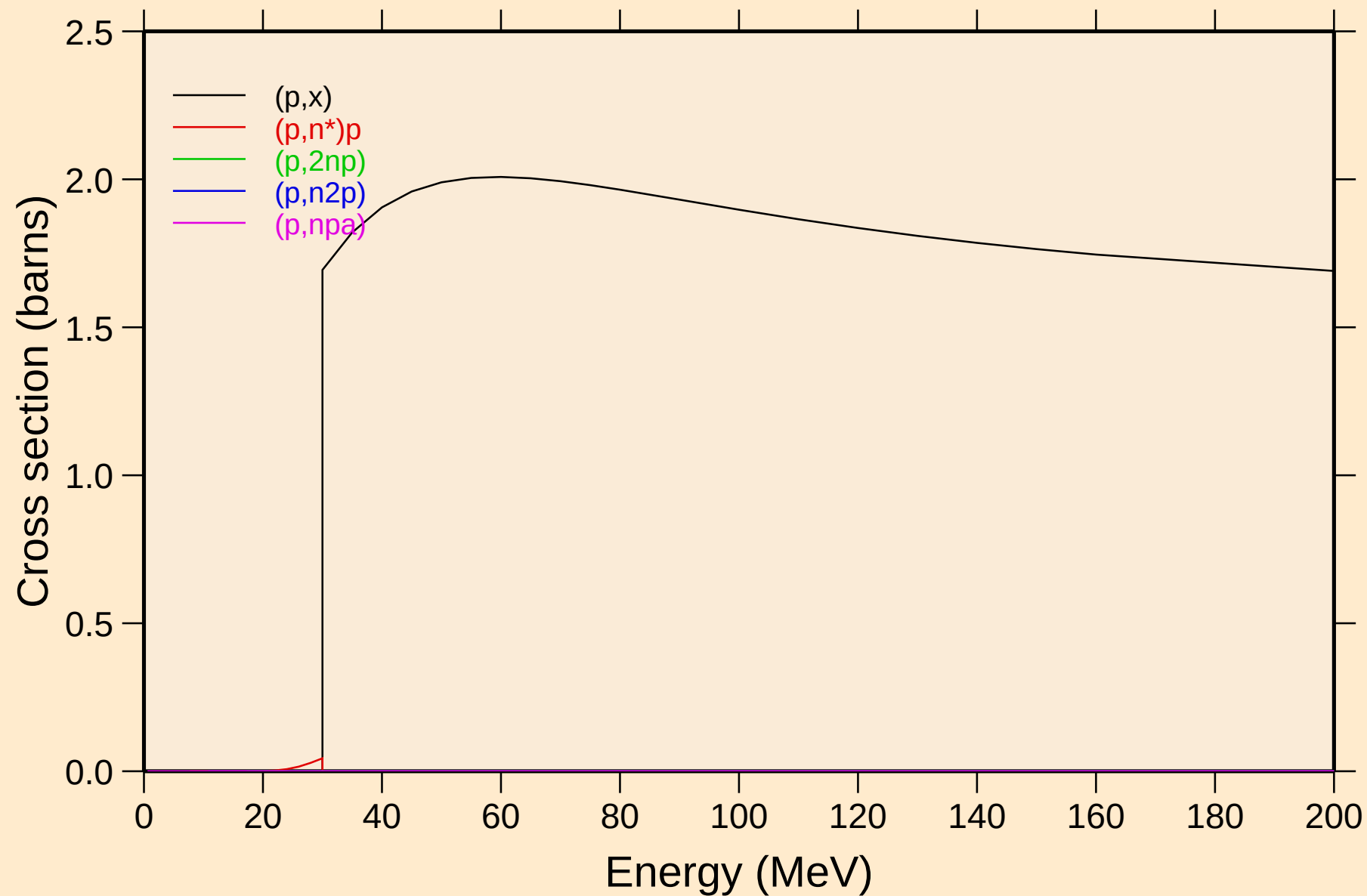
# RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



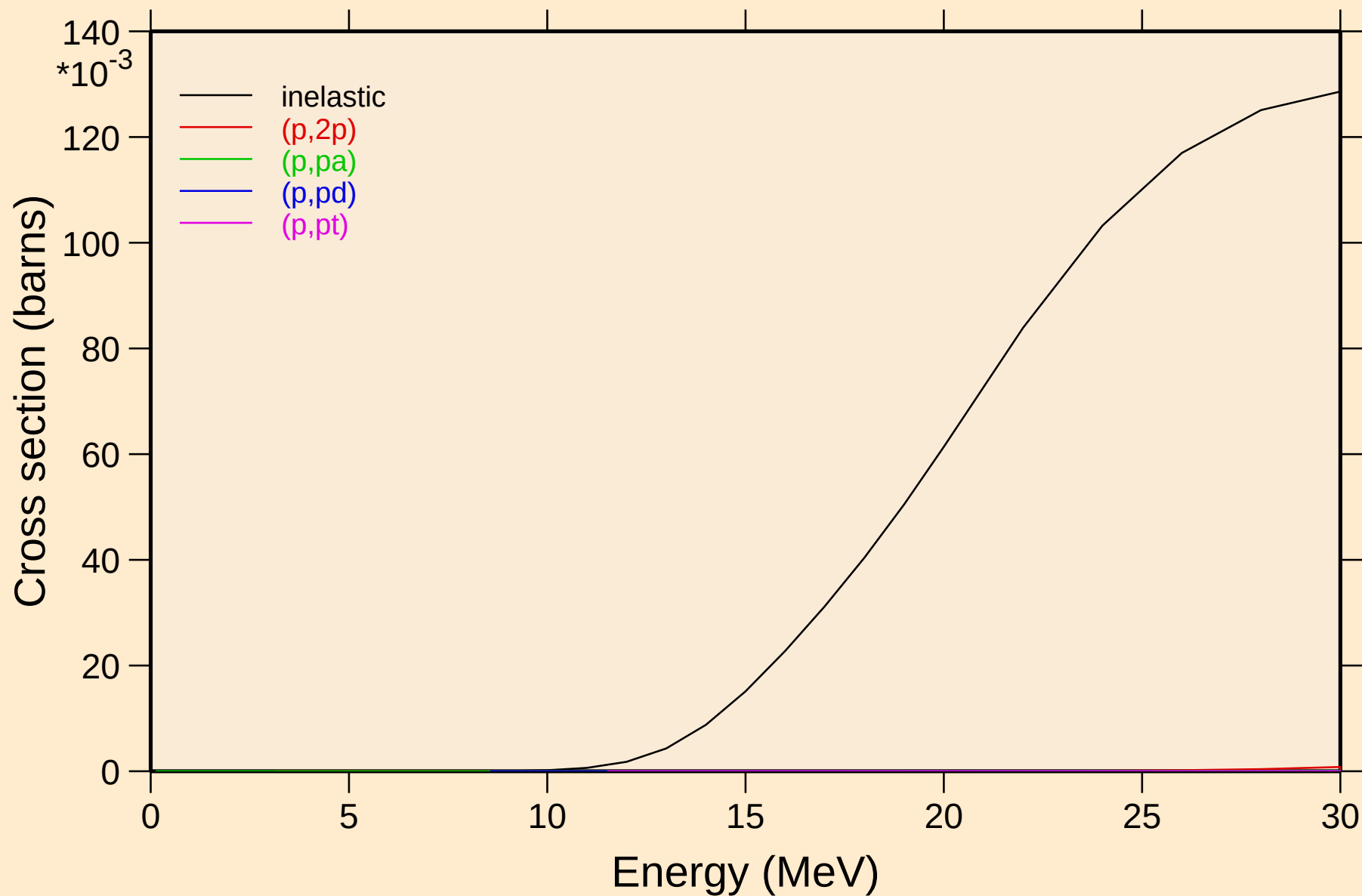
# RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions



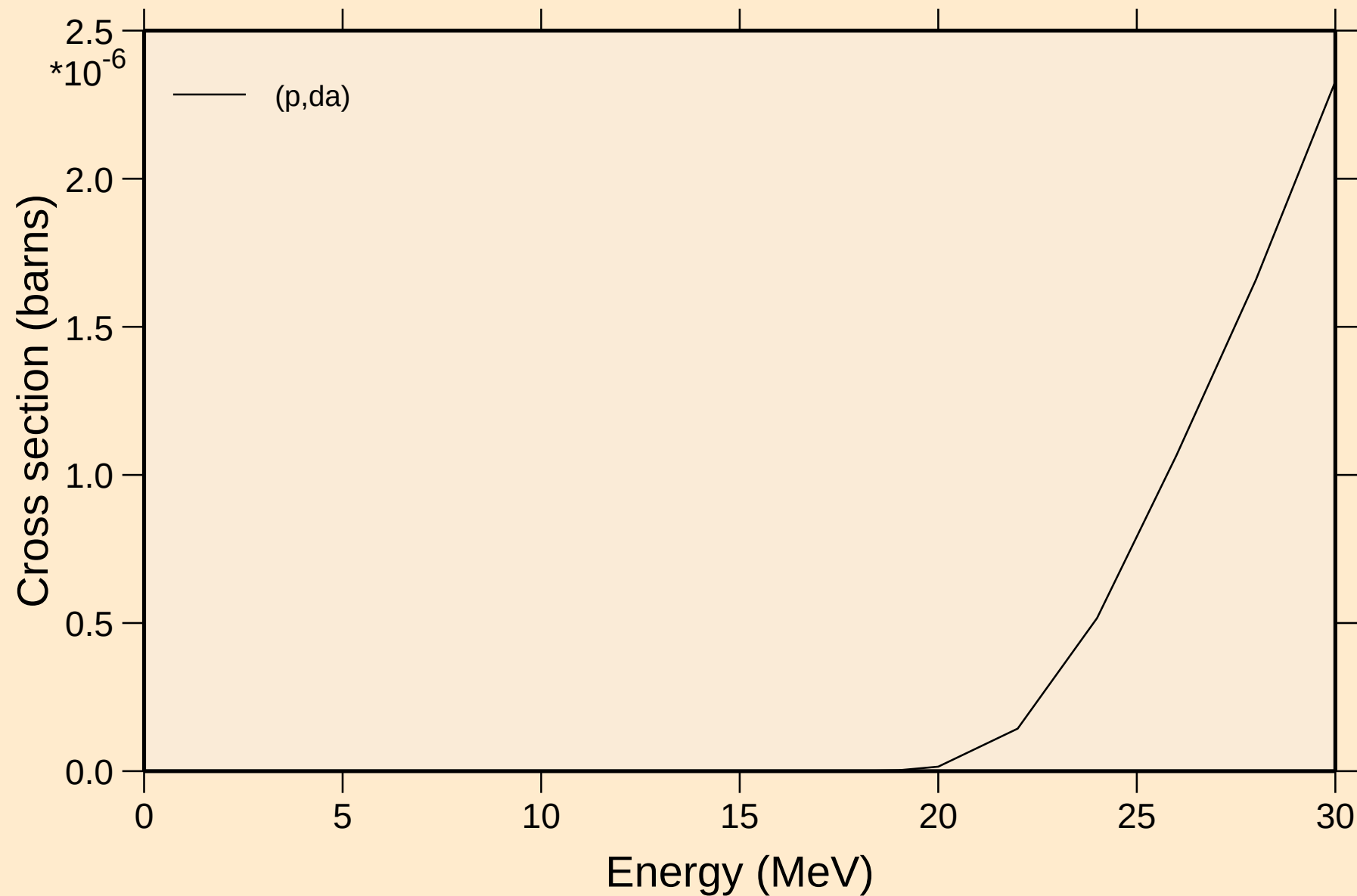
# RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

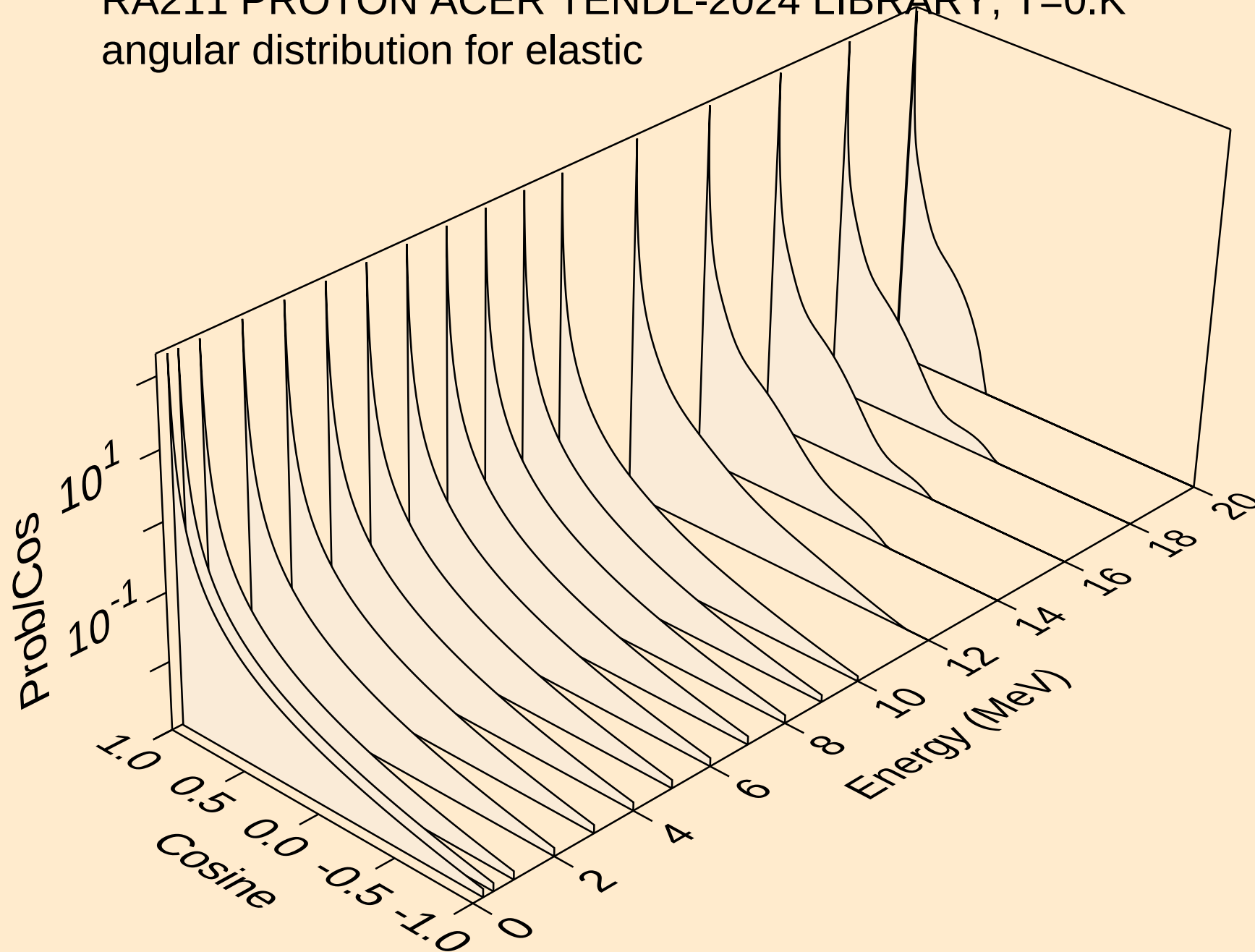


# RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

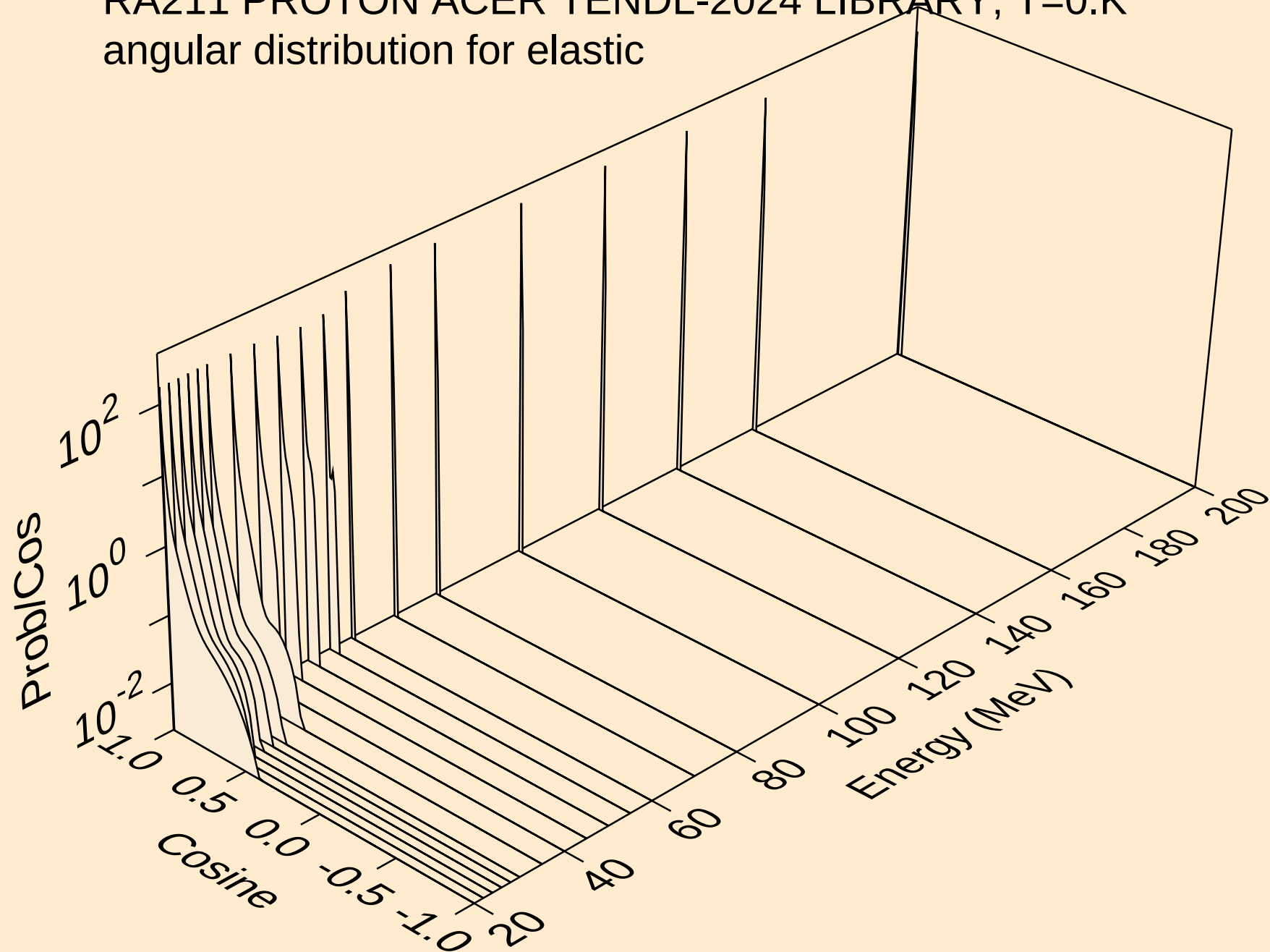


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

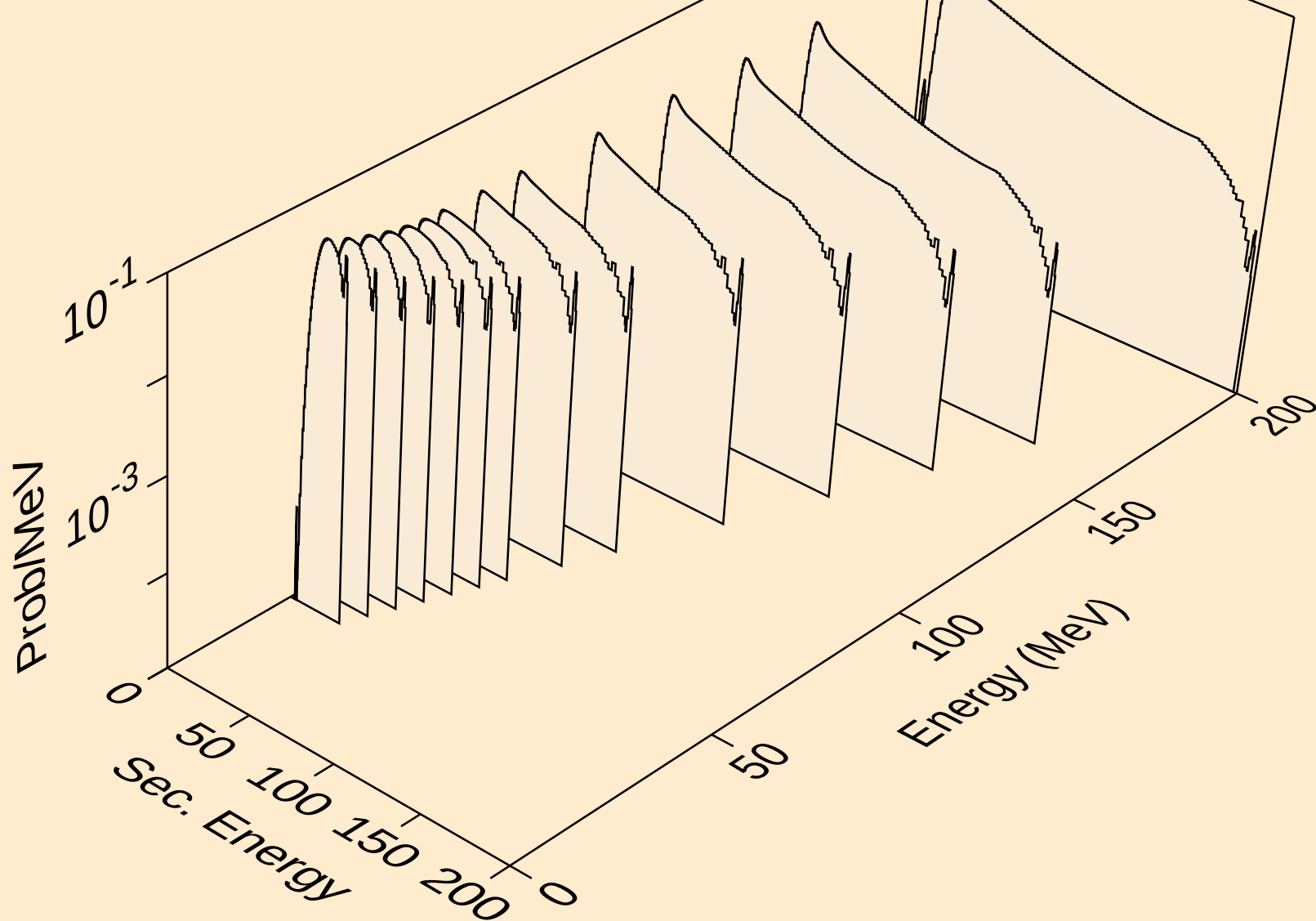




RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

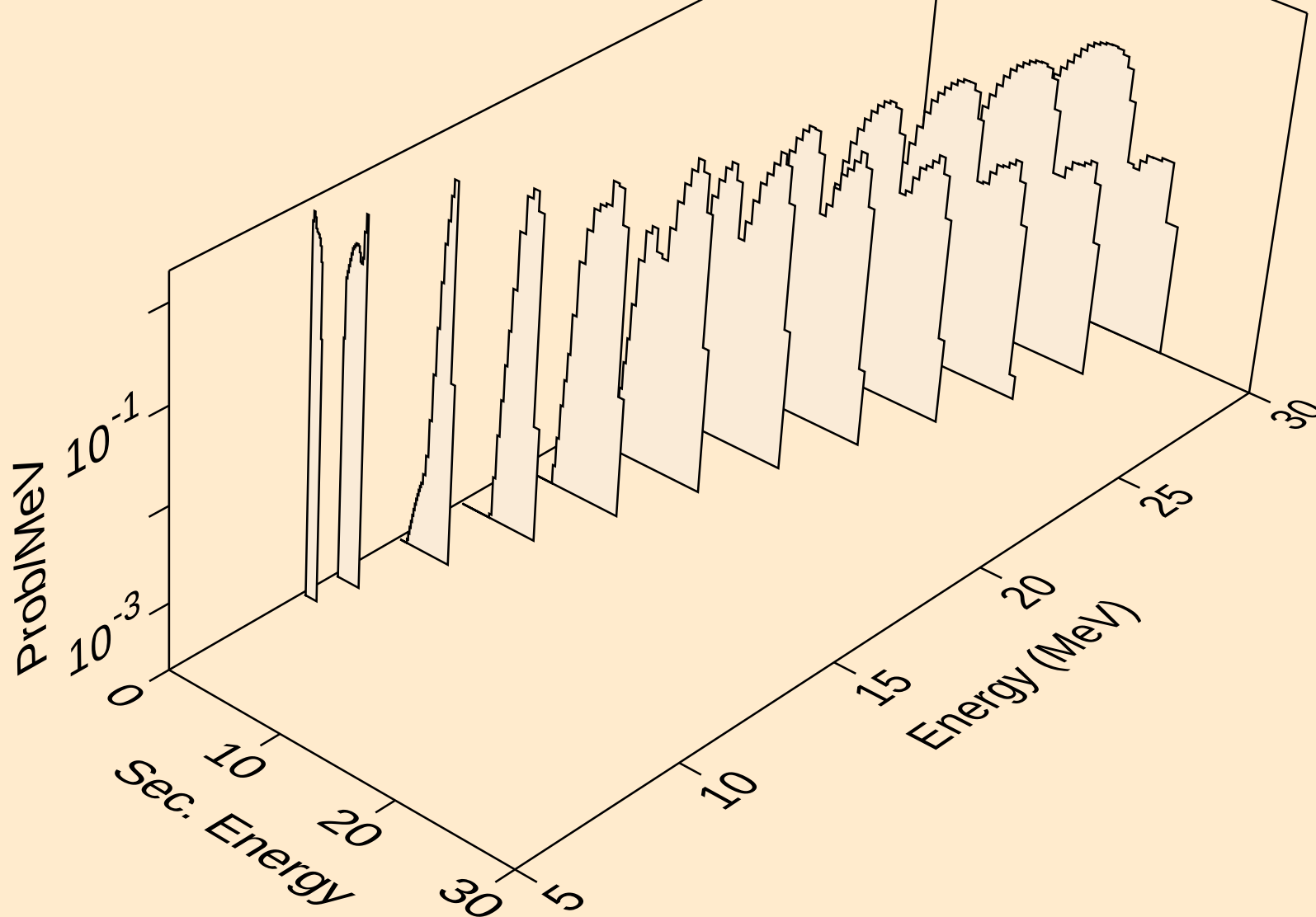


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,x)

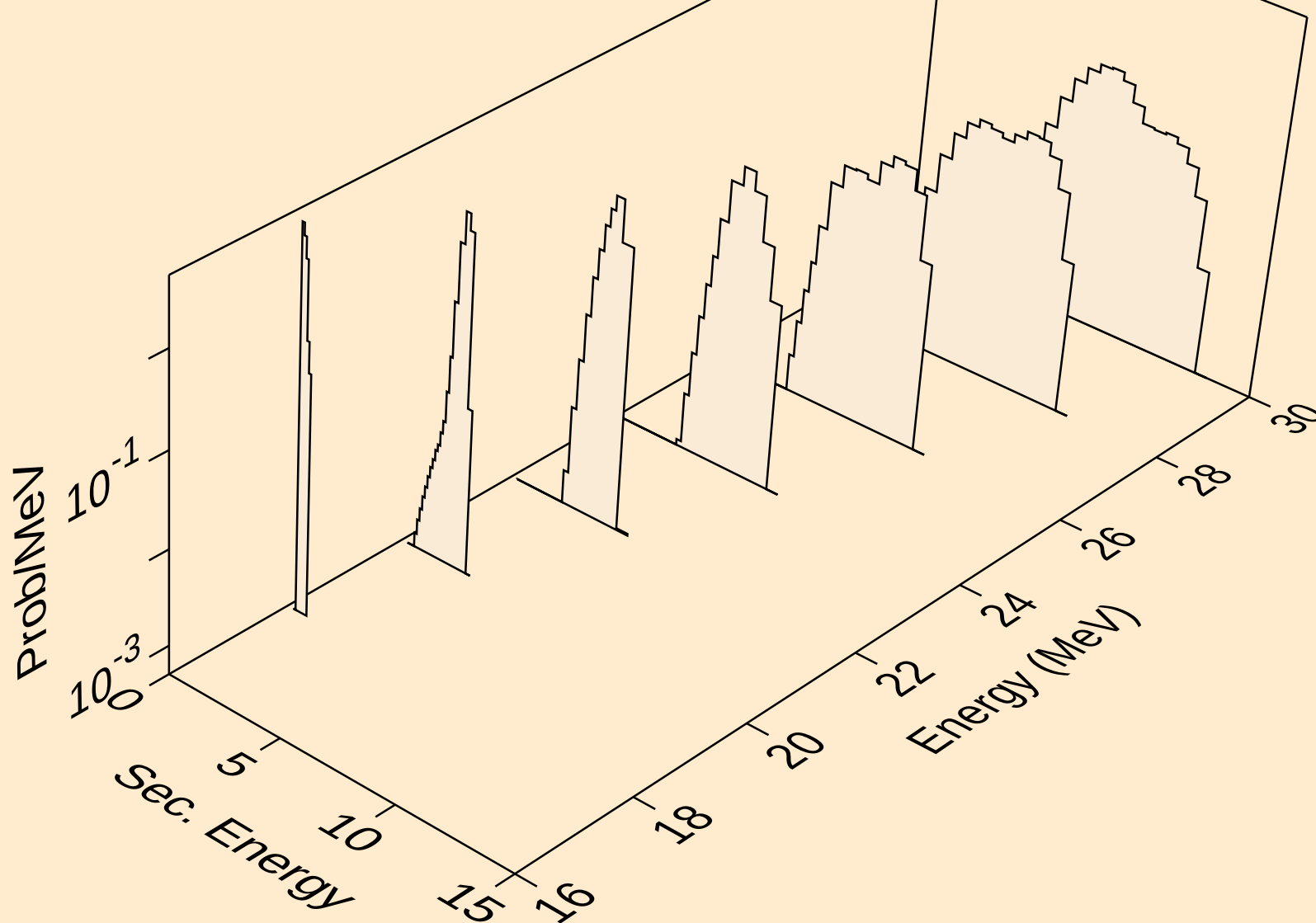


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

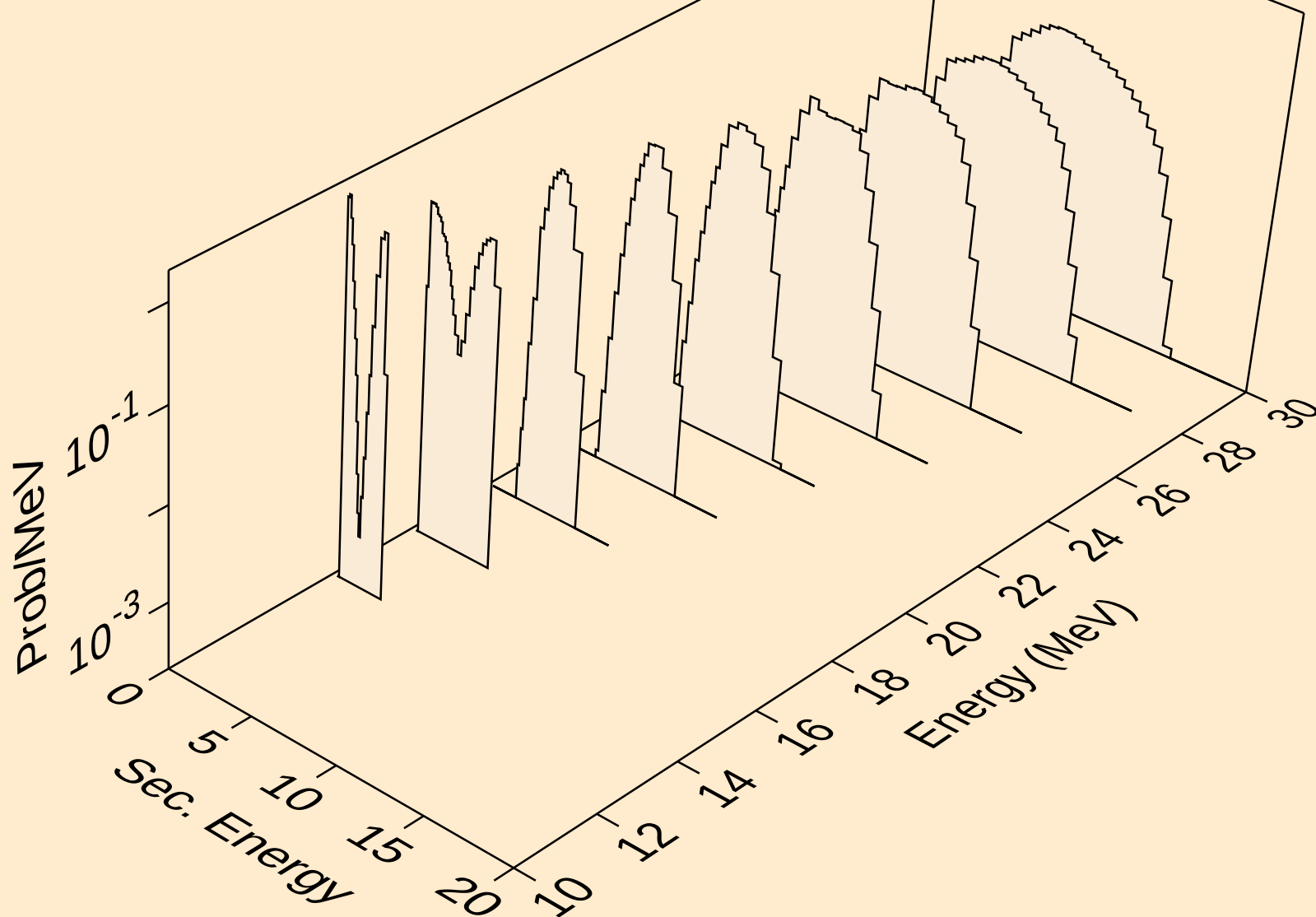
Proton emission for  $(p,n^*)p$



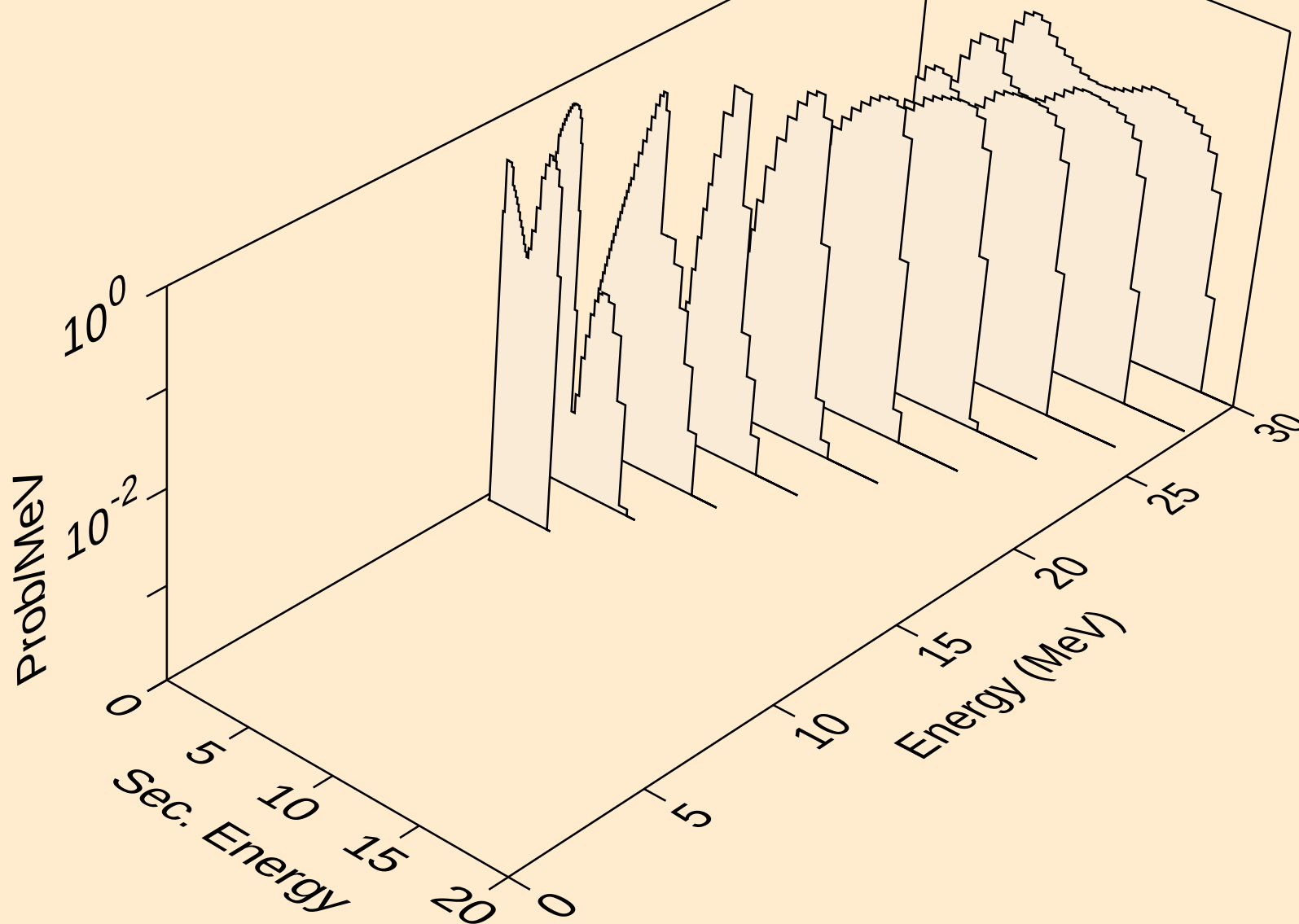
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2np)



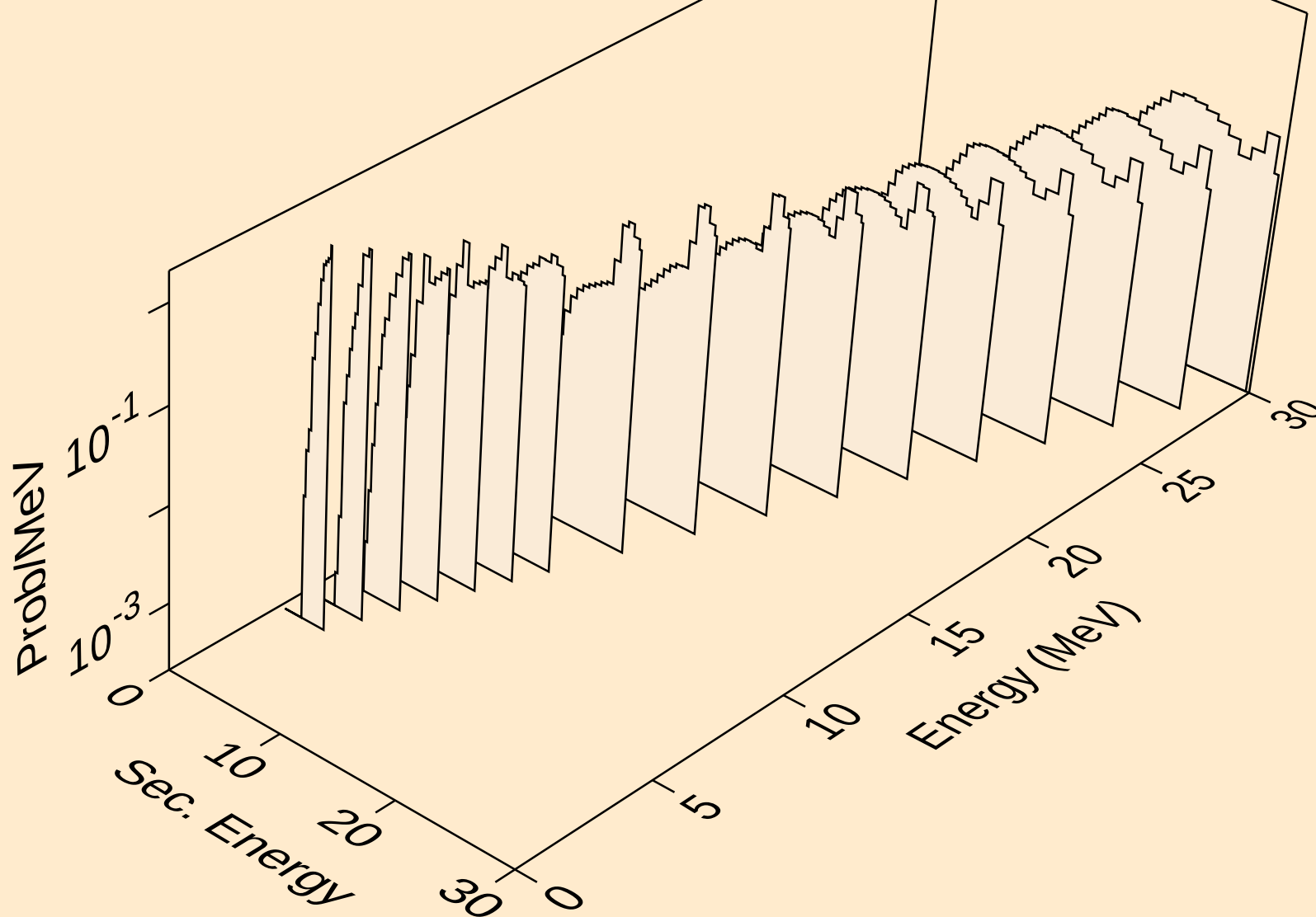
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n2p)



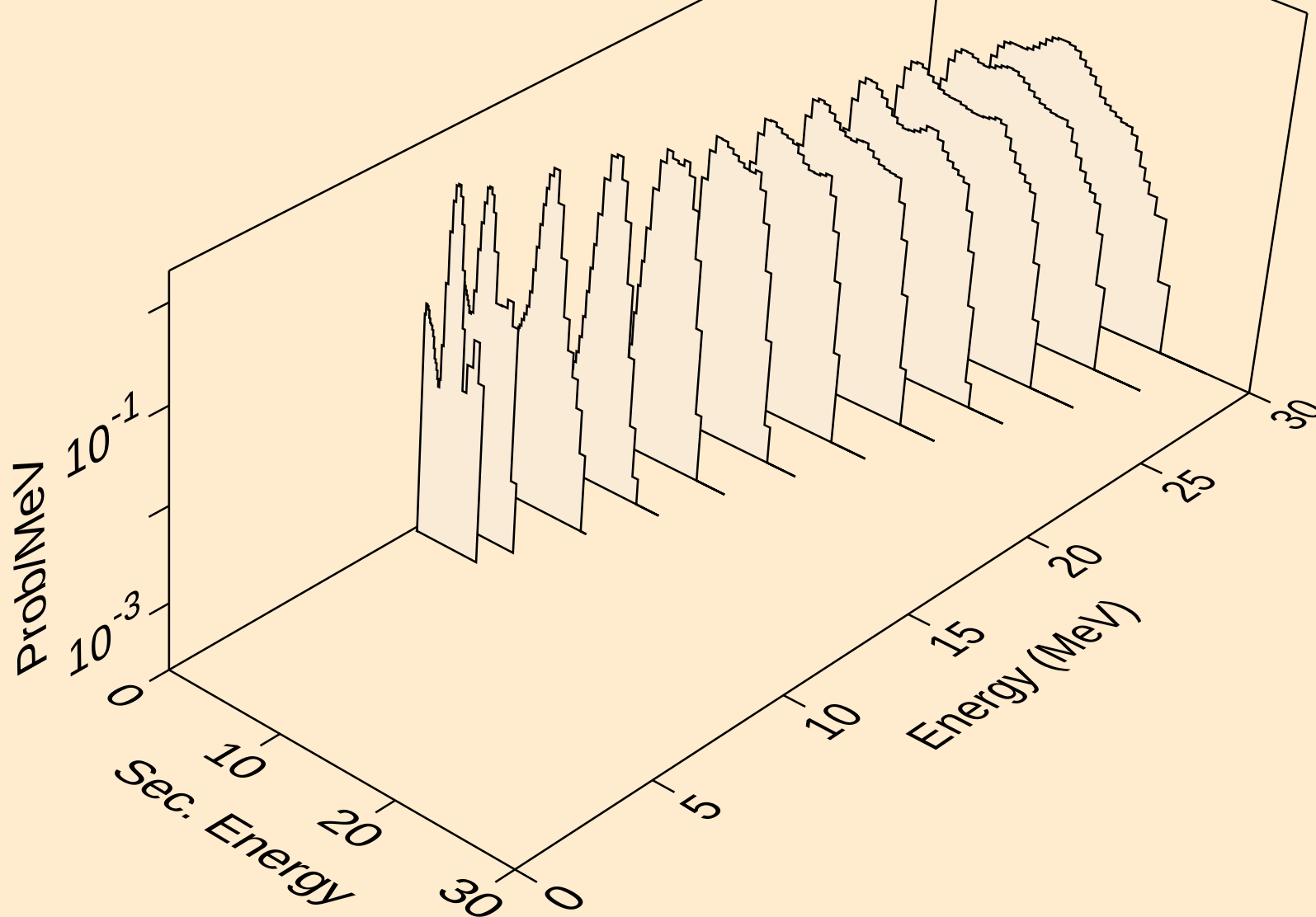
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,npa)



RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for inelastic

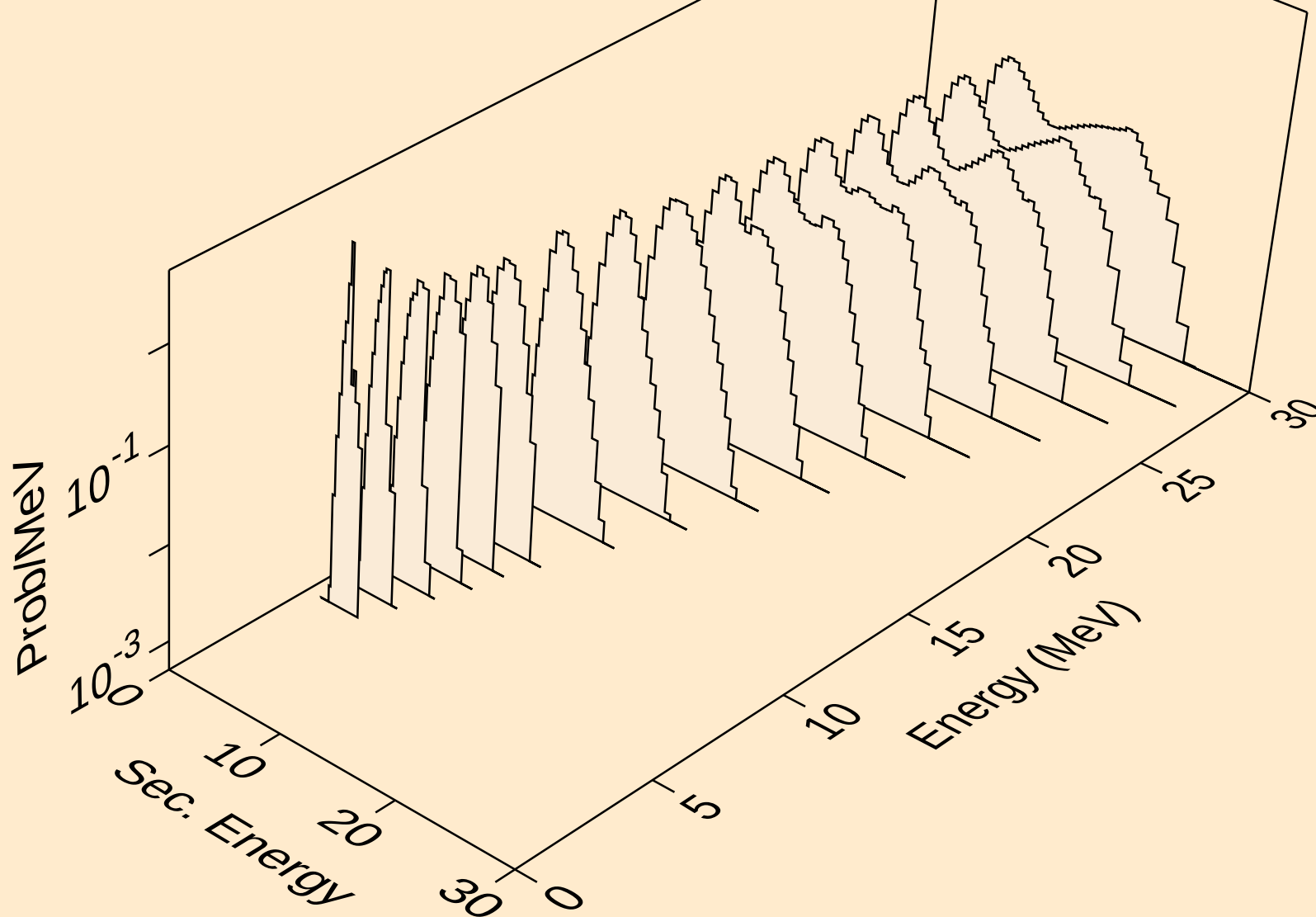


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2p)



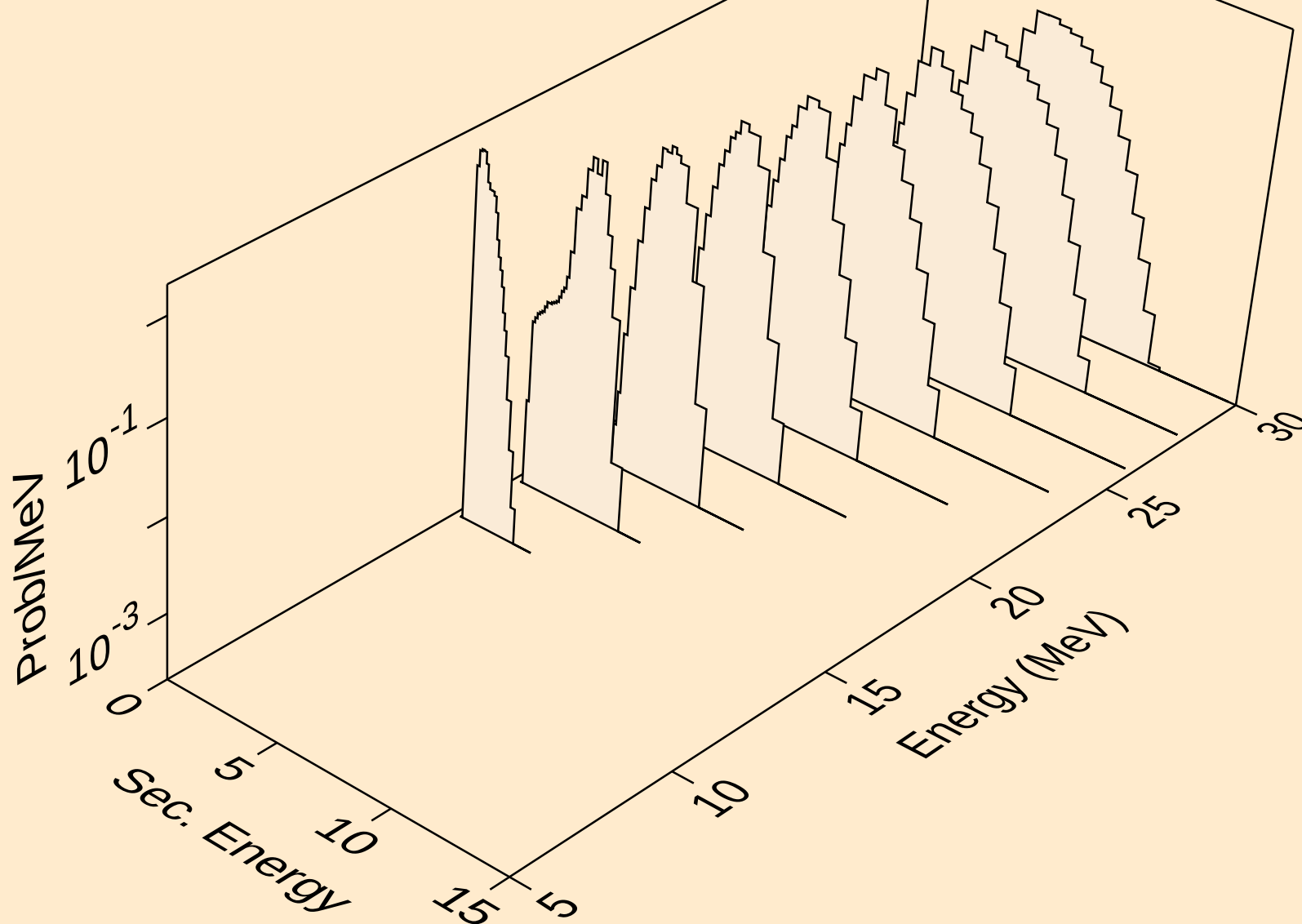


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pa)



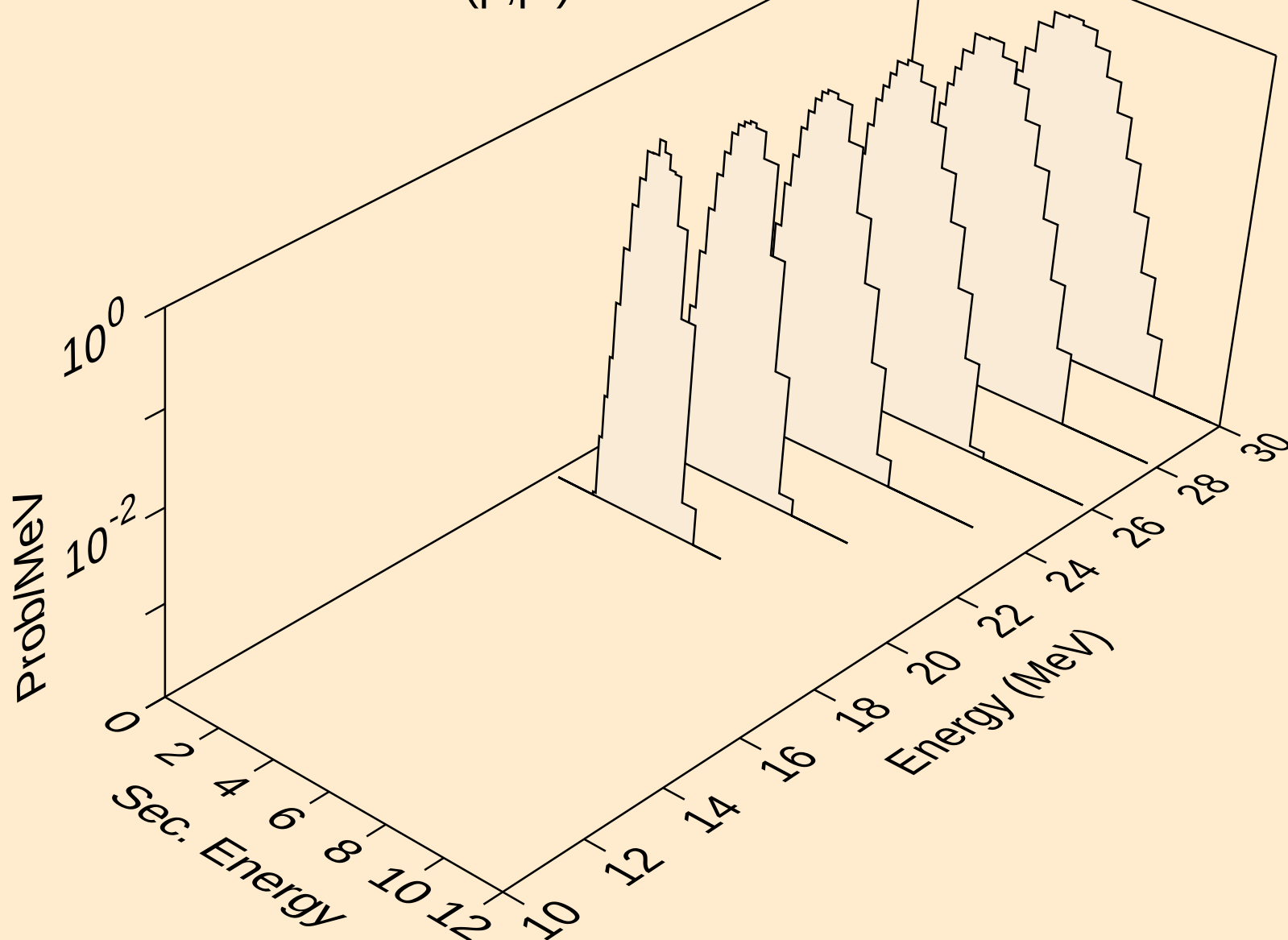
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,pd)

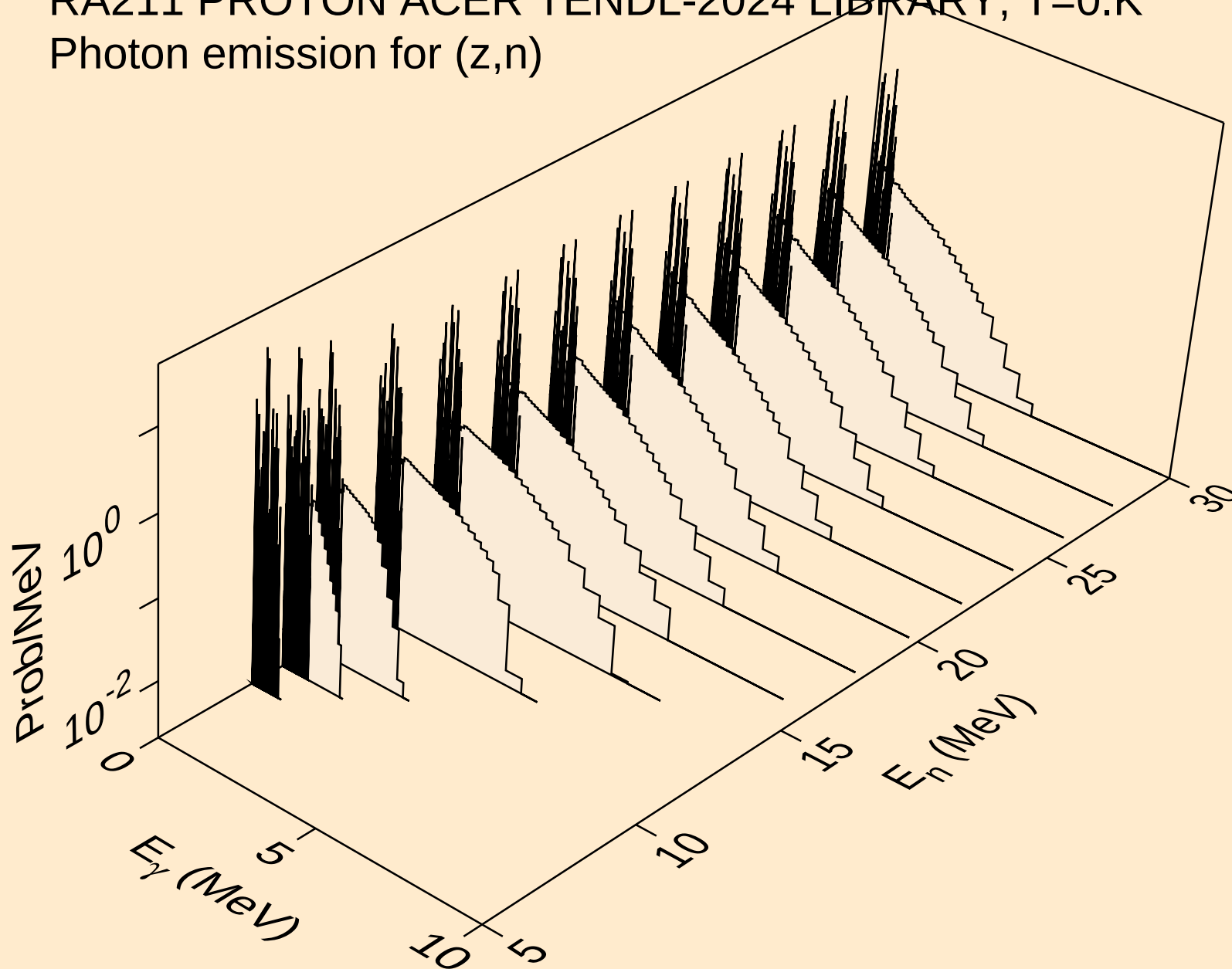


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Proton emission for (p,pt)

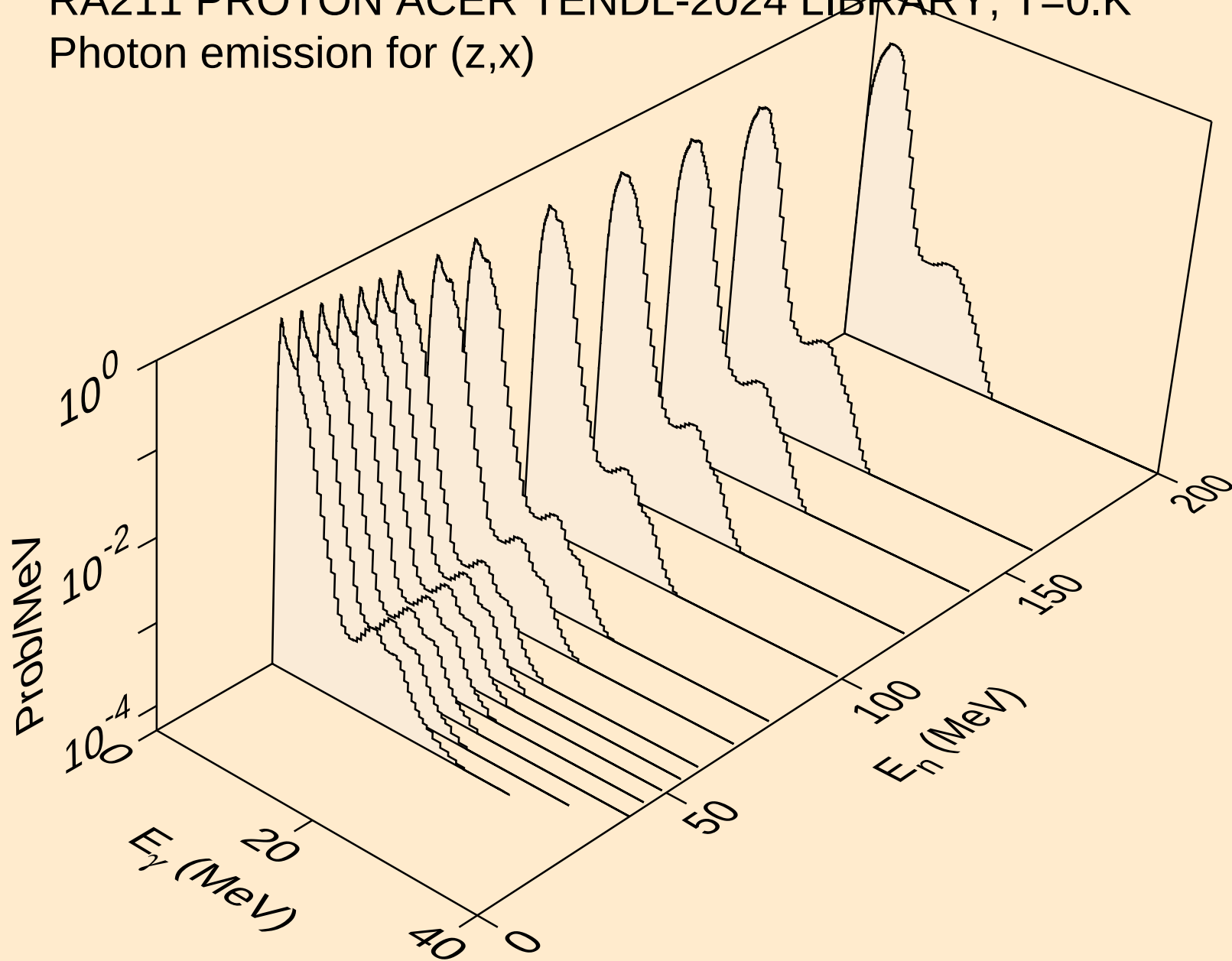


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)

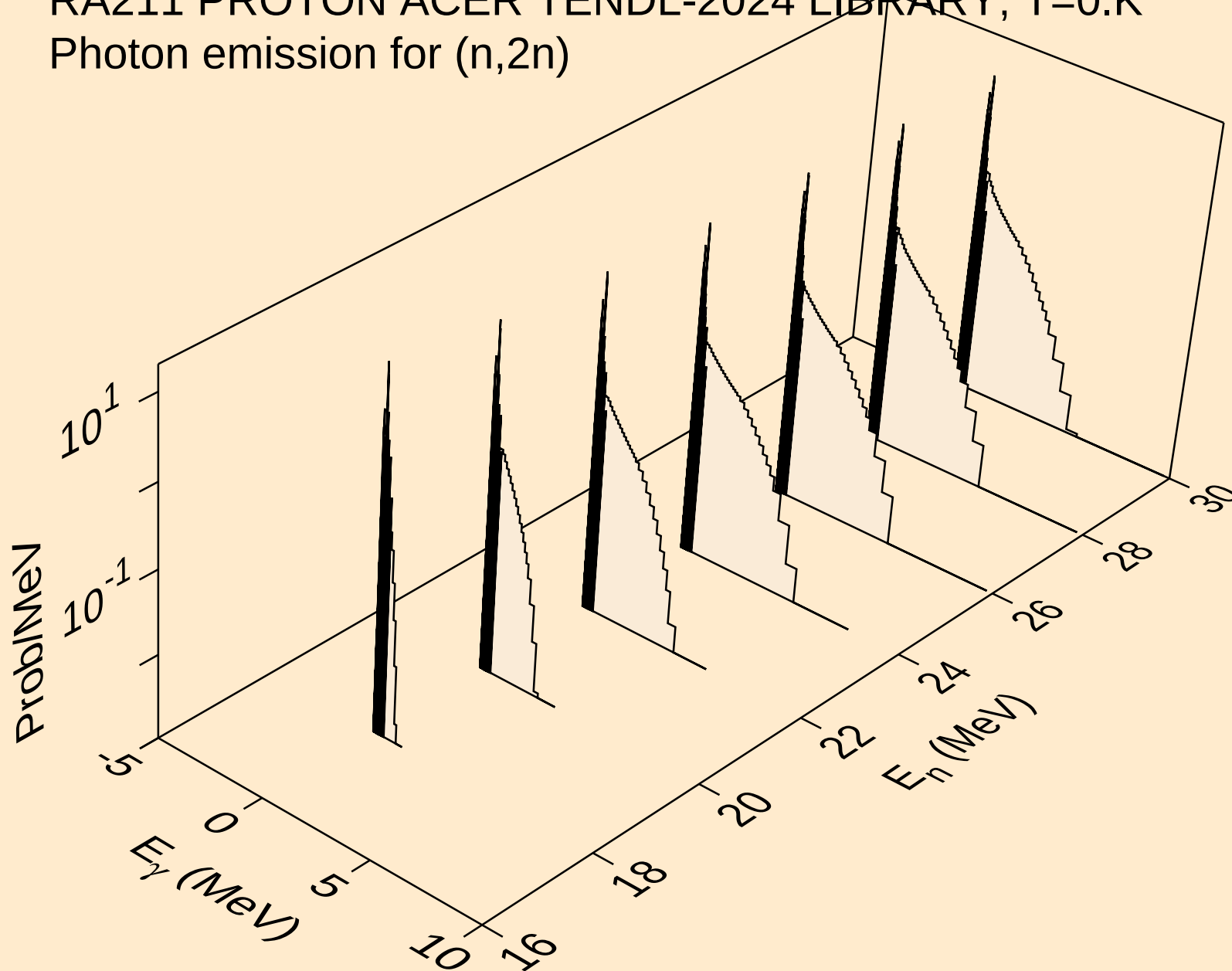


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

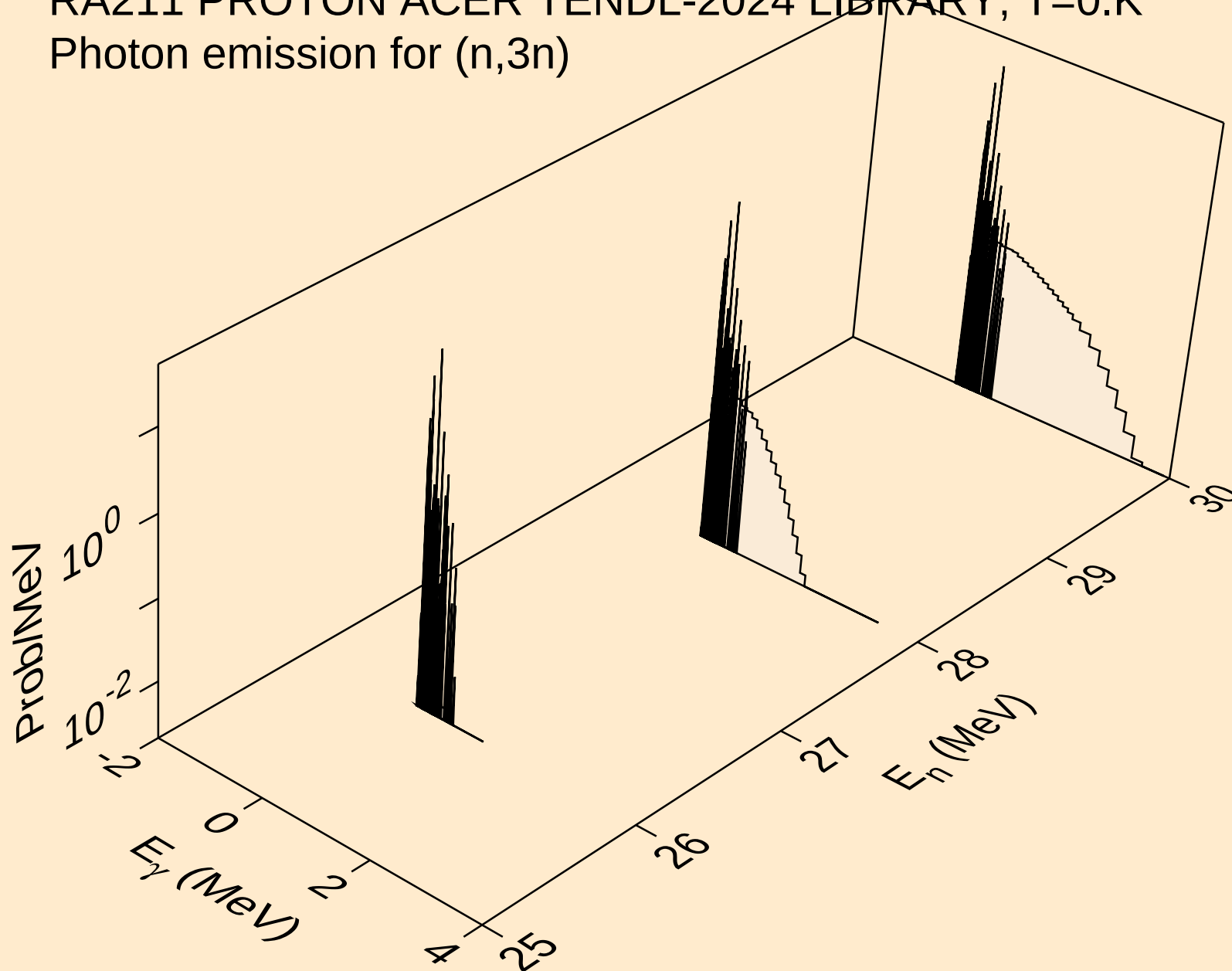
Photon emission for (z,x)



RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)

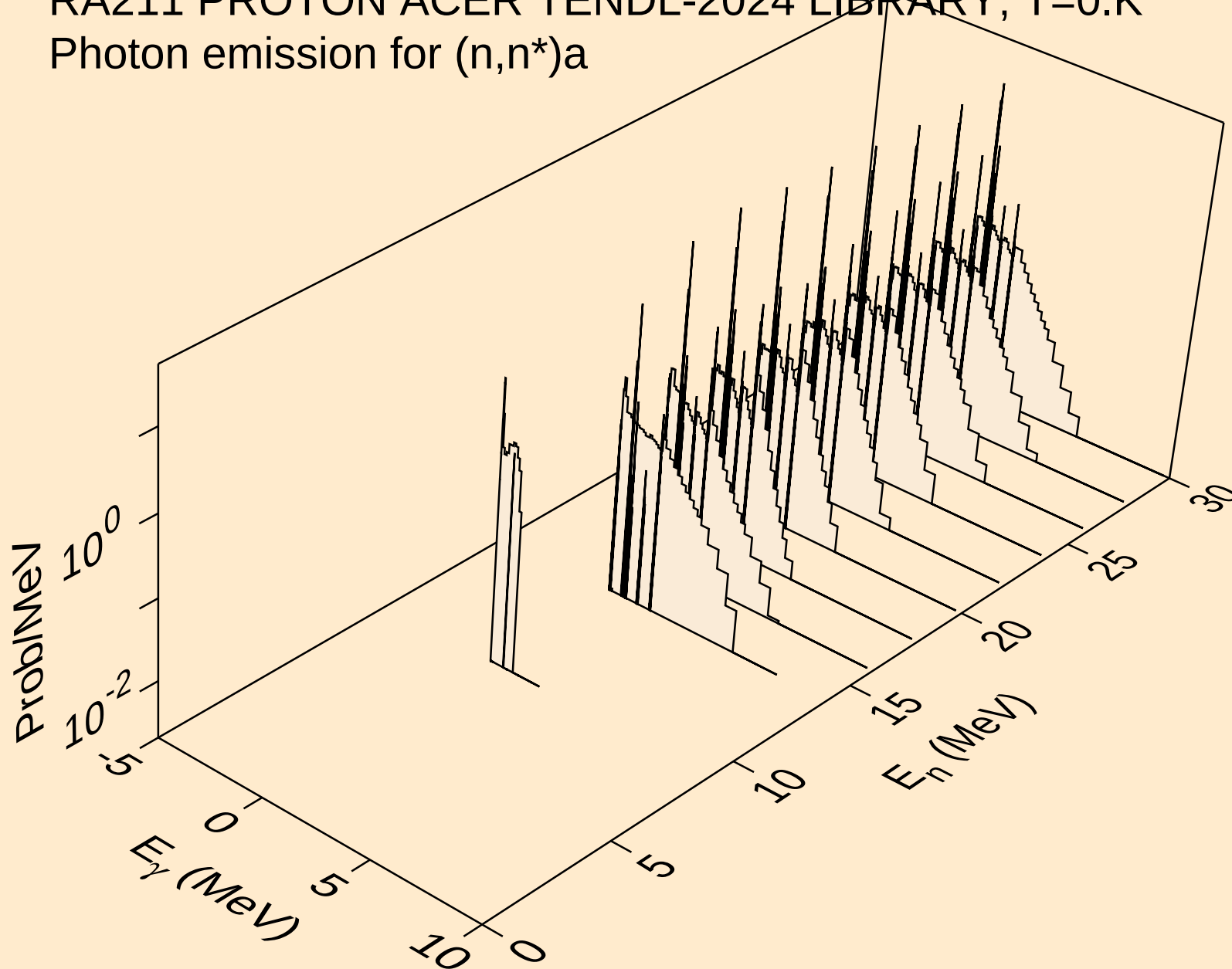


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

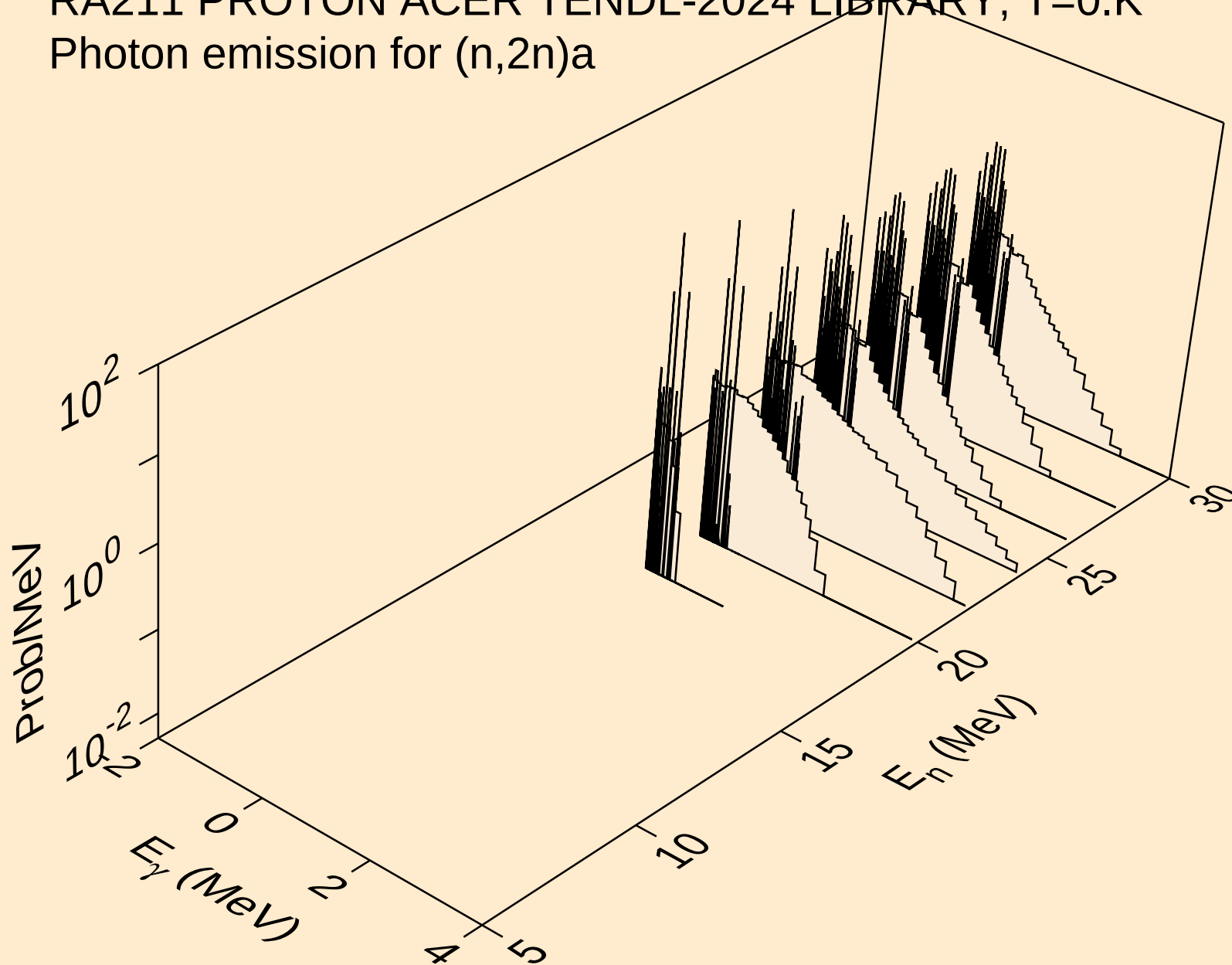
Photon emission for (n,n\*)a





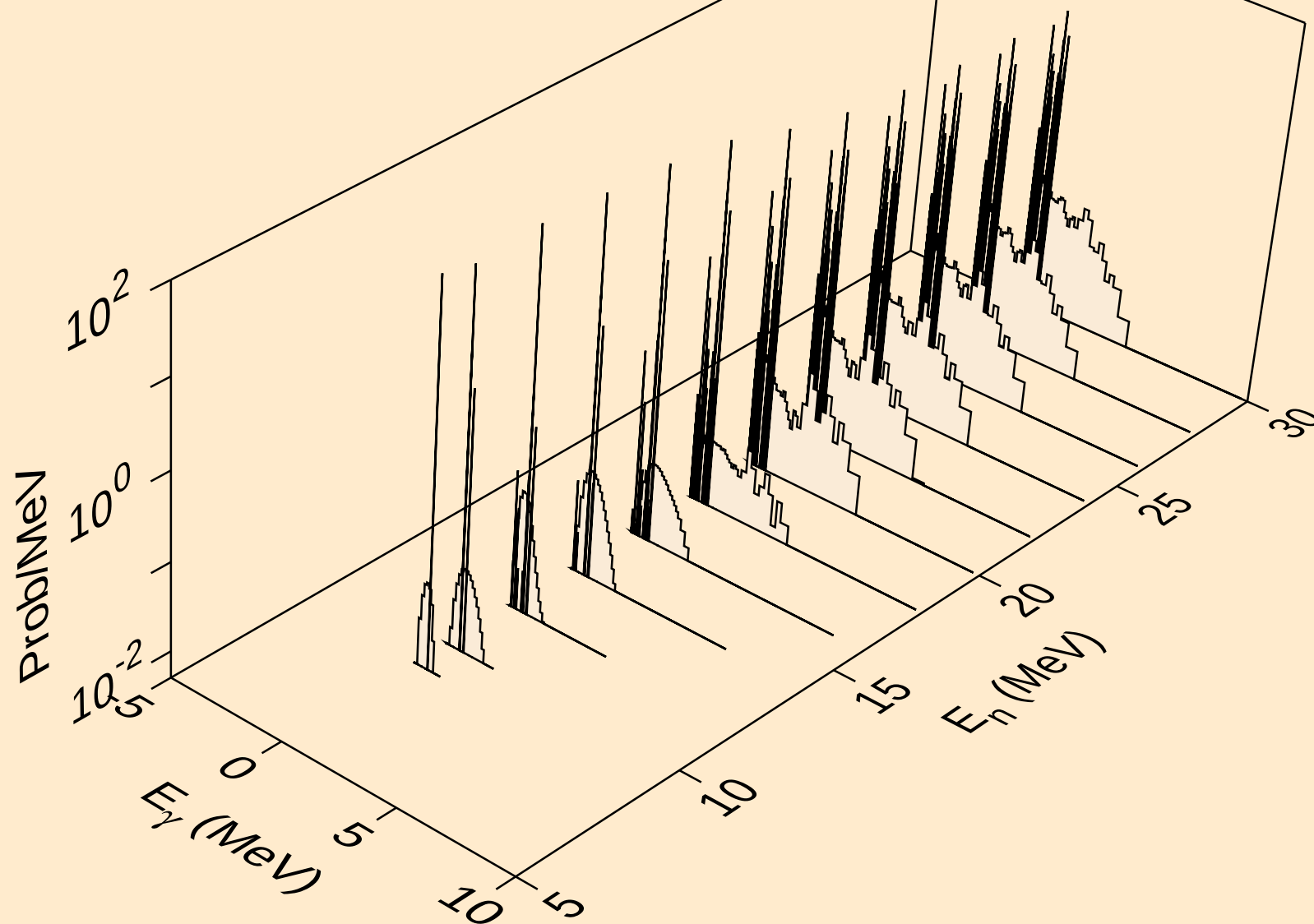
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,2n) $\alpha$



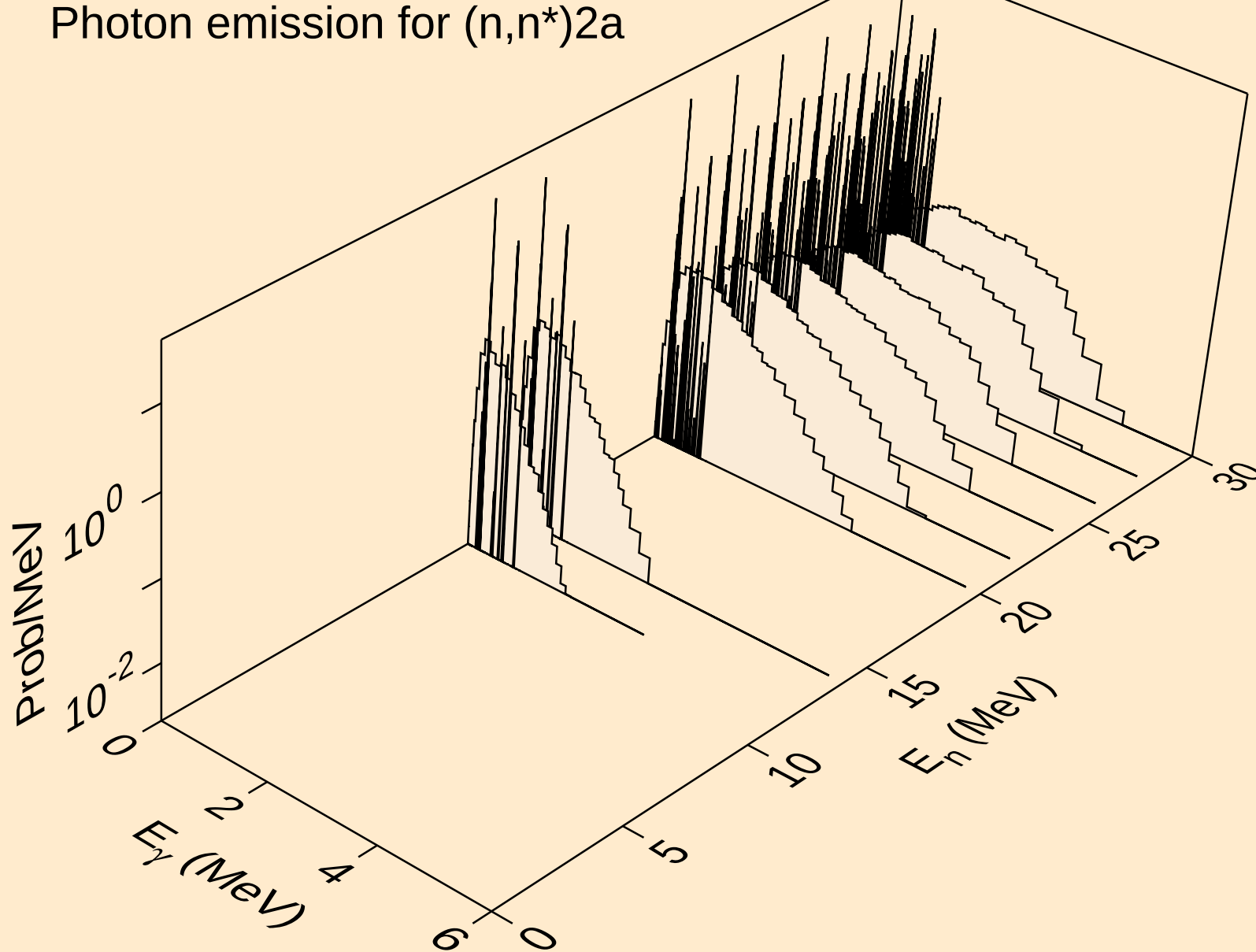
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n\*)p



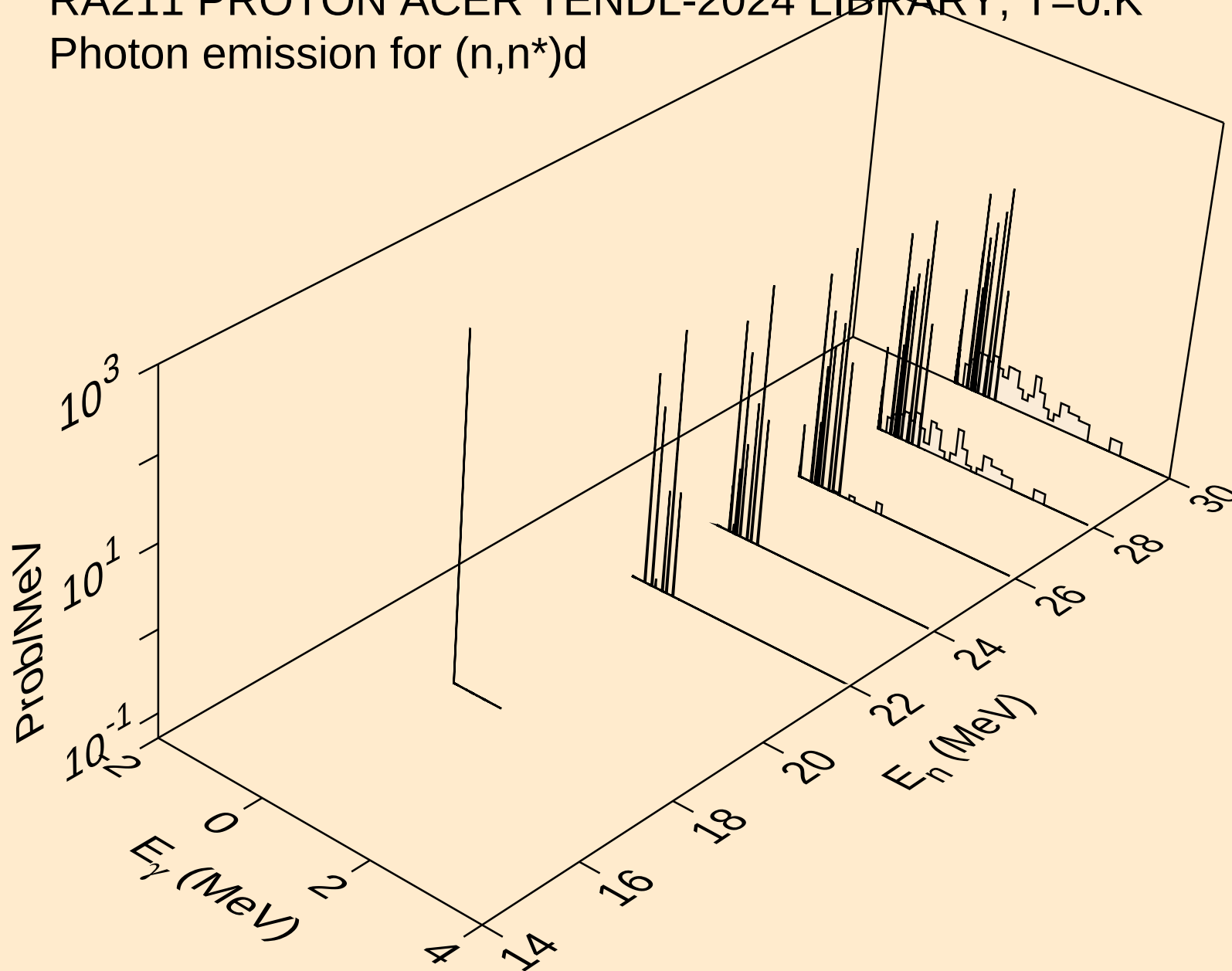
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

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



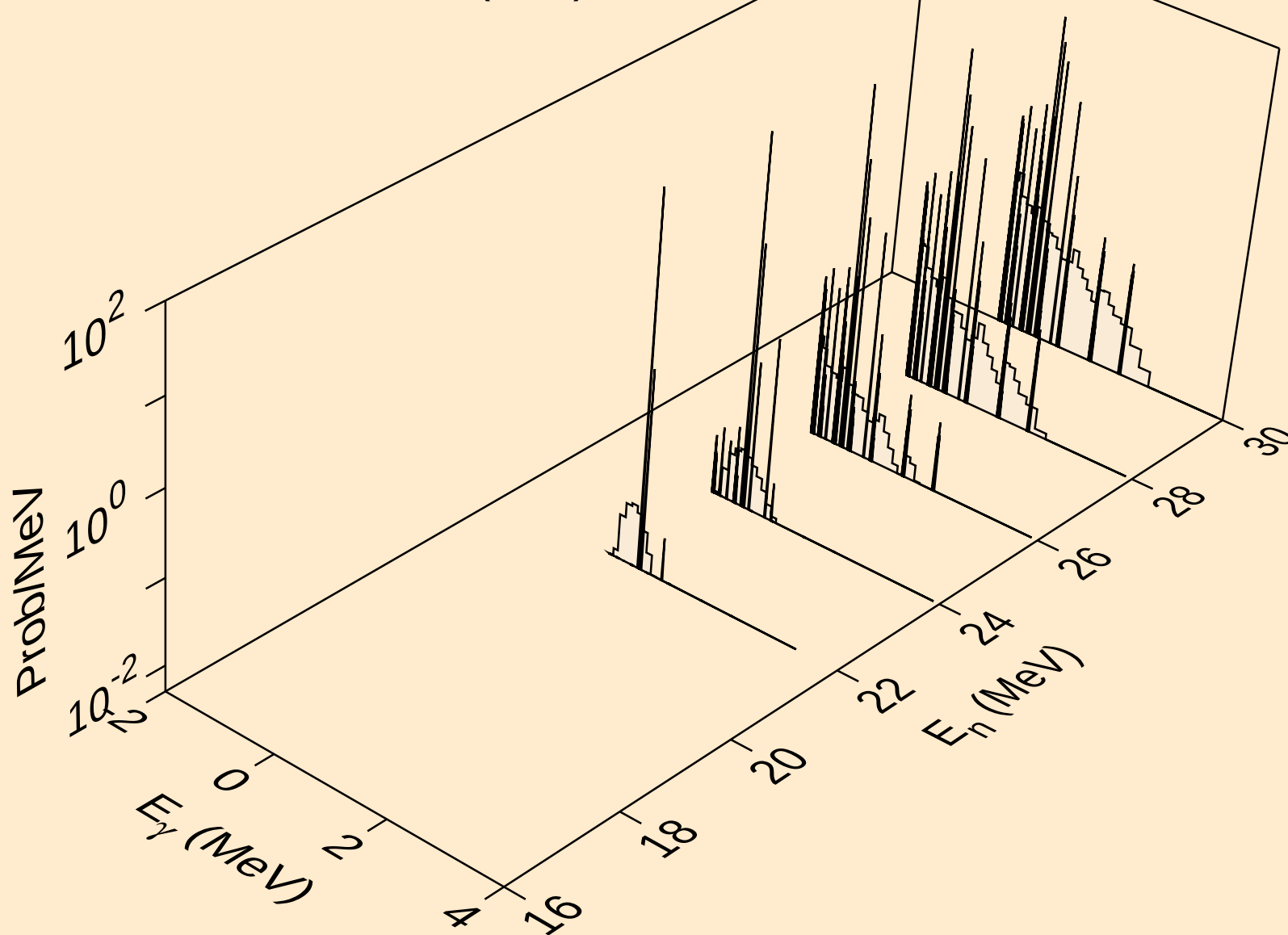
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n\*)d



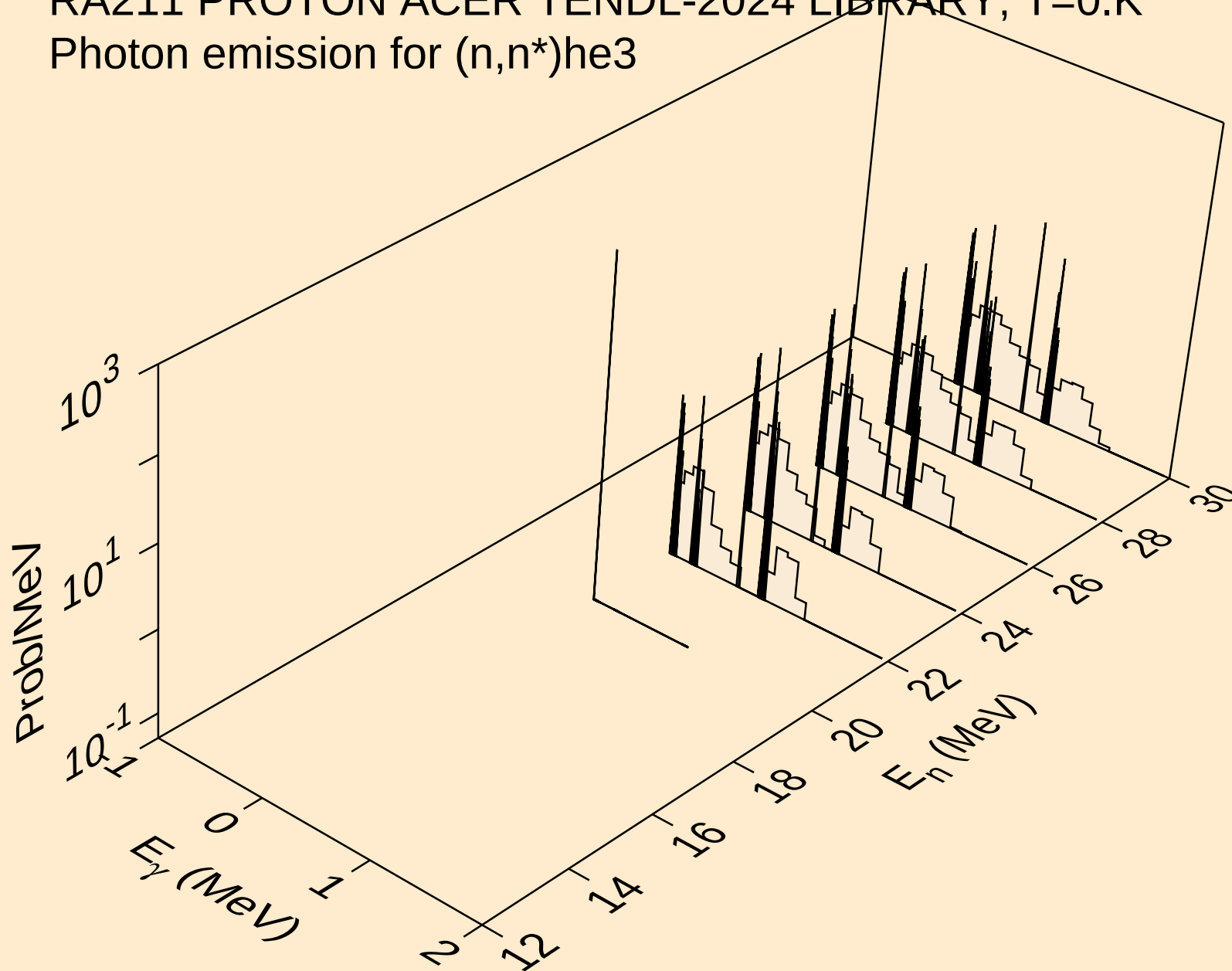
# RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,n\*)t

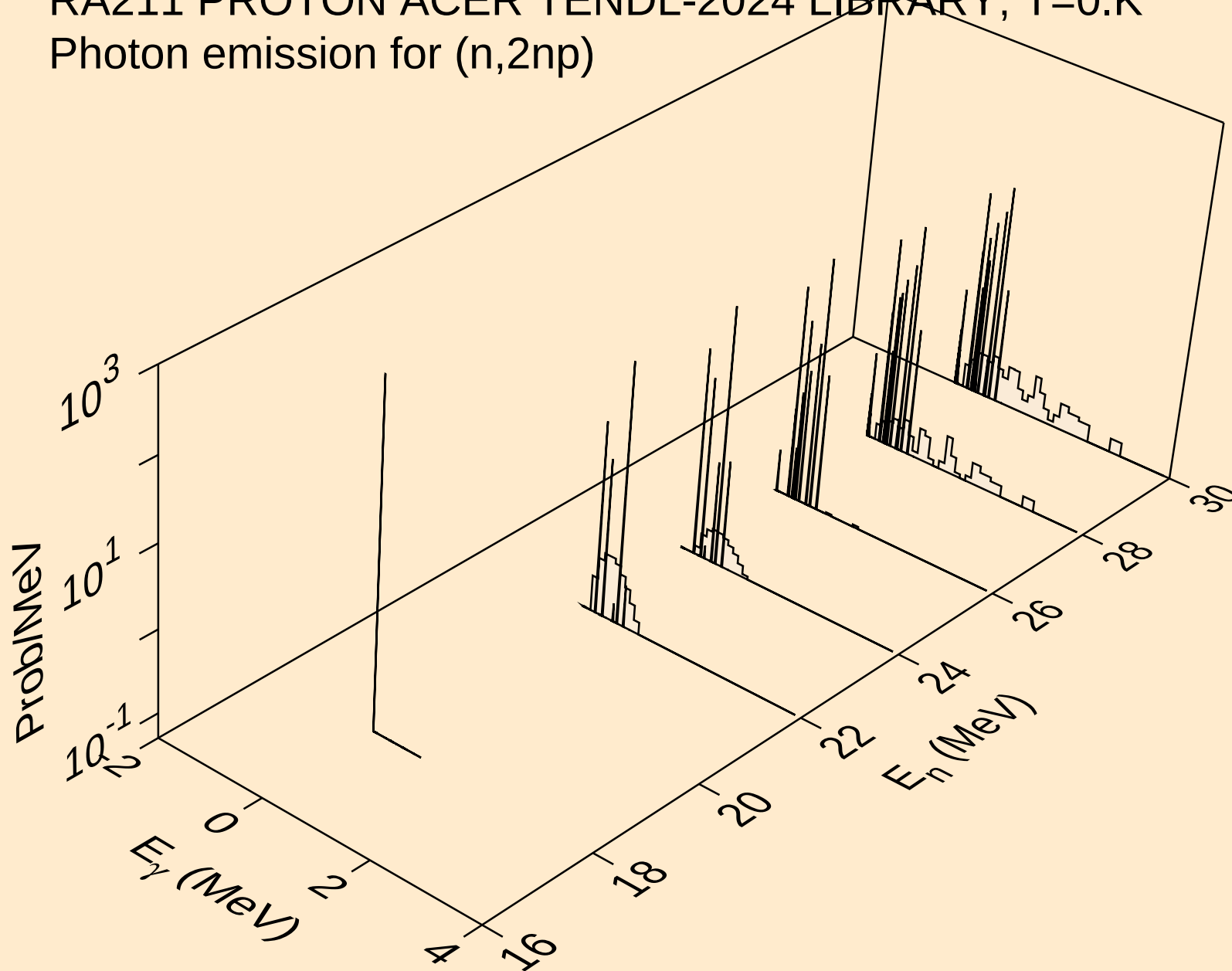


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

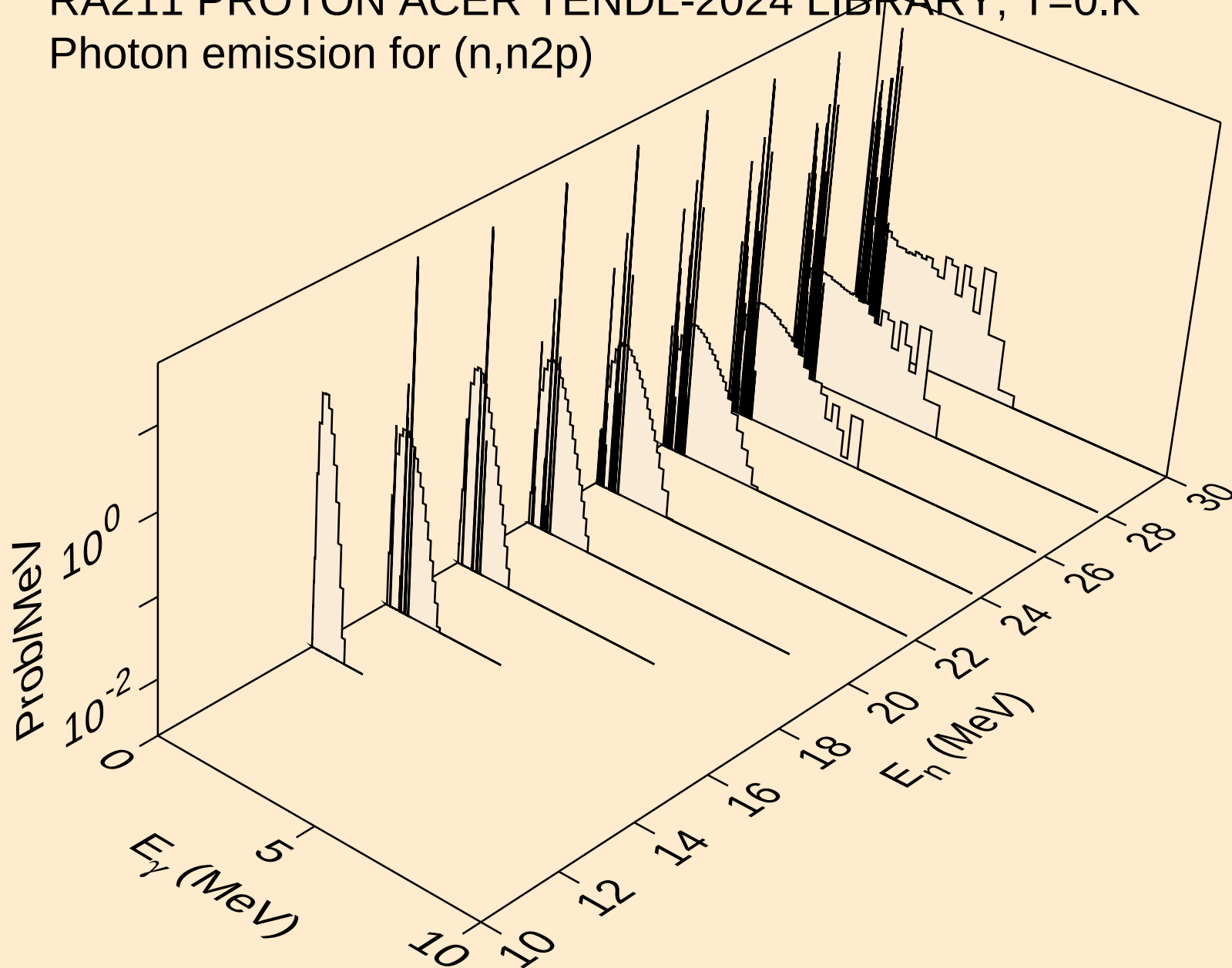
Photon emission for (n,n\*)he3



RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)

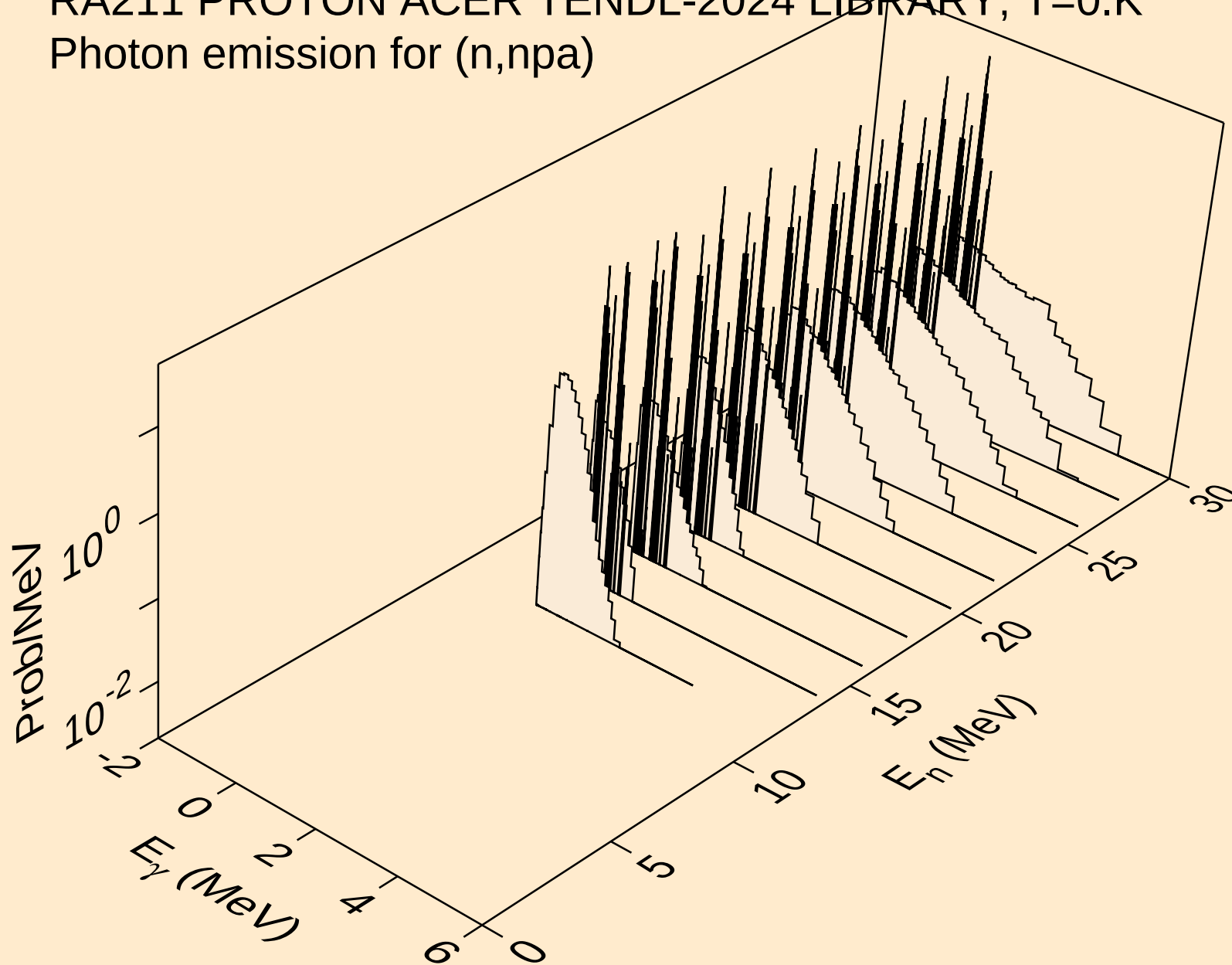


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)

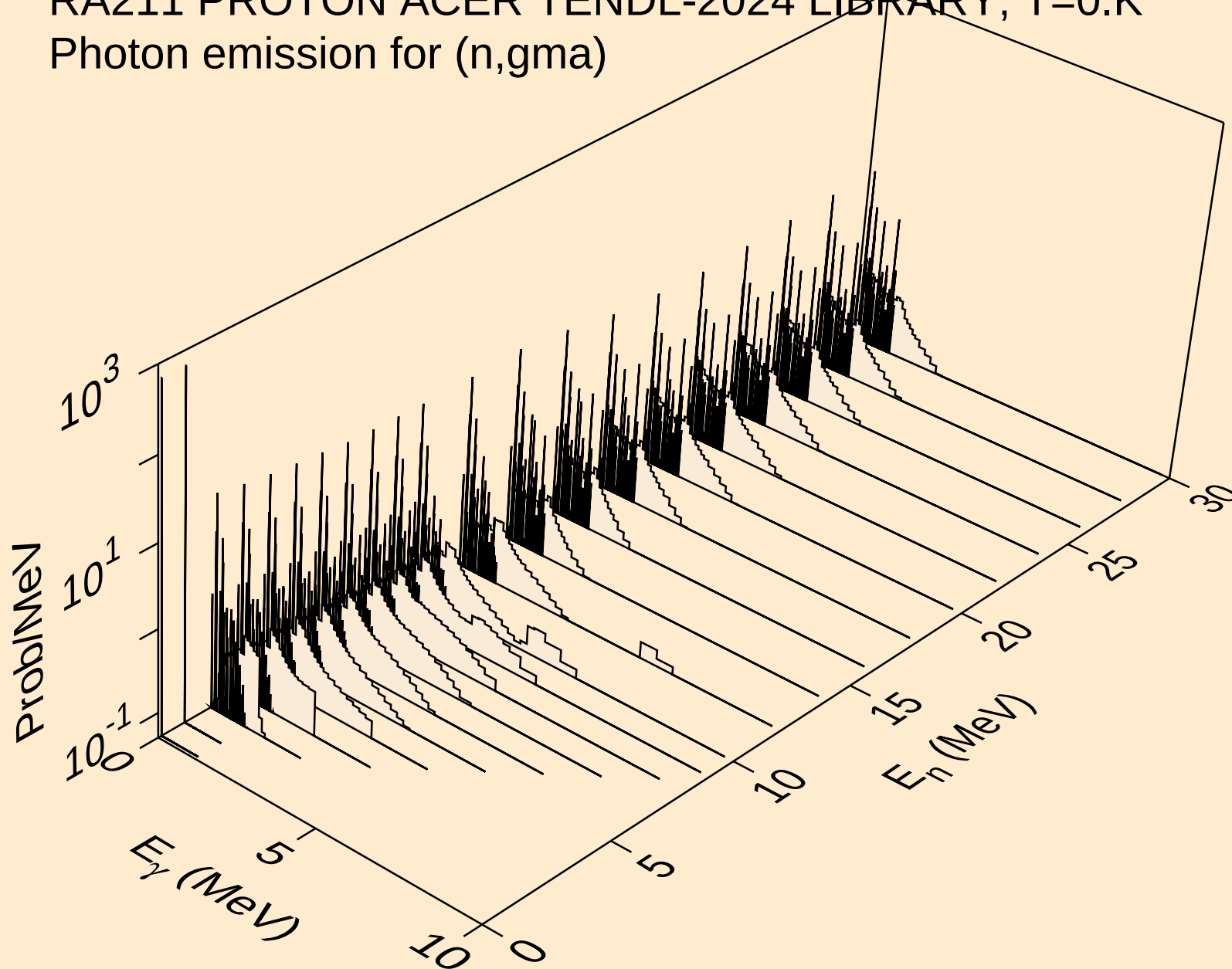




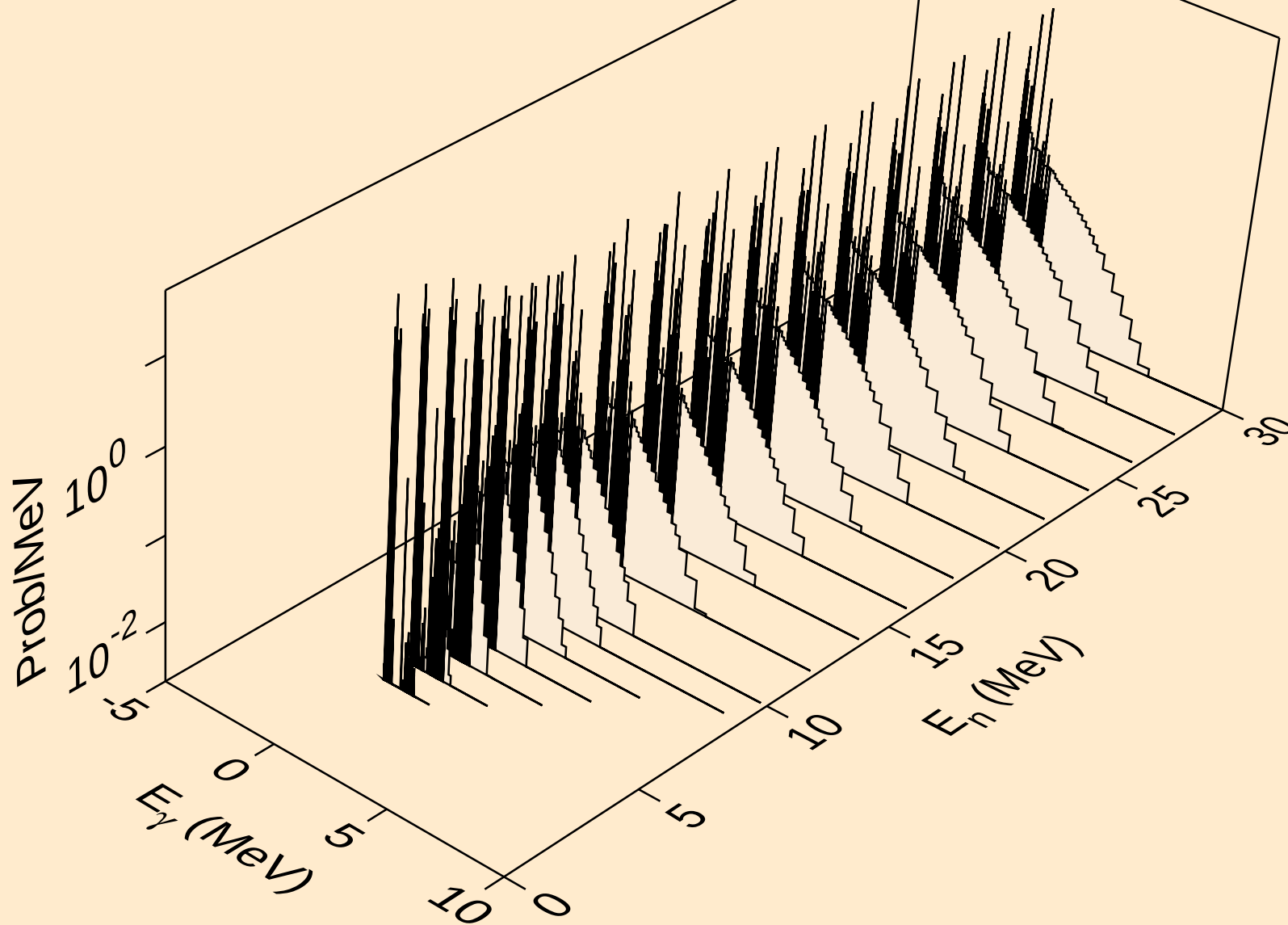
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Photon emission for (n,npa)



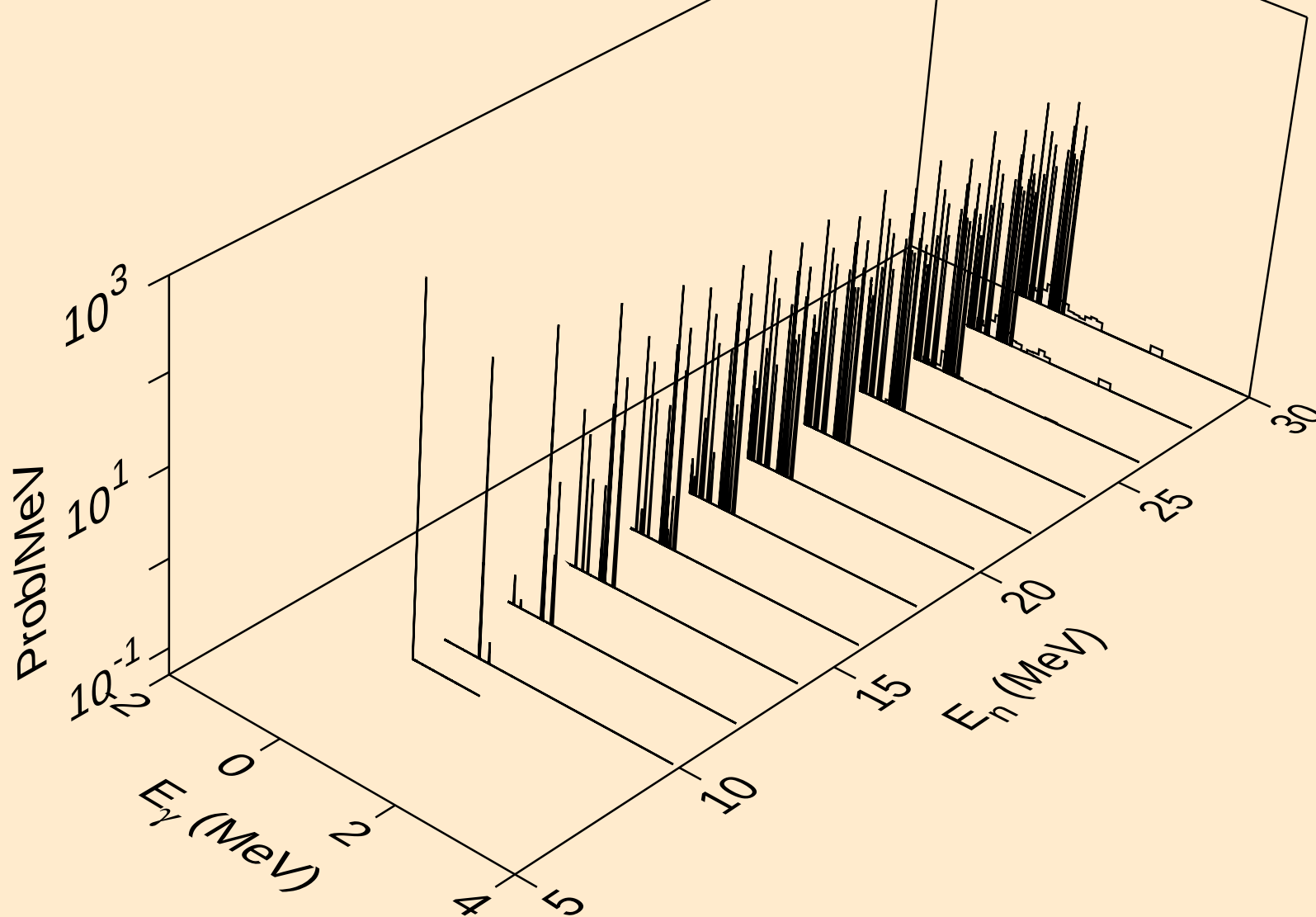
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Photon emission for (n,gma)



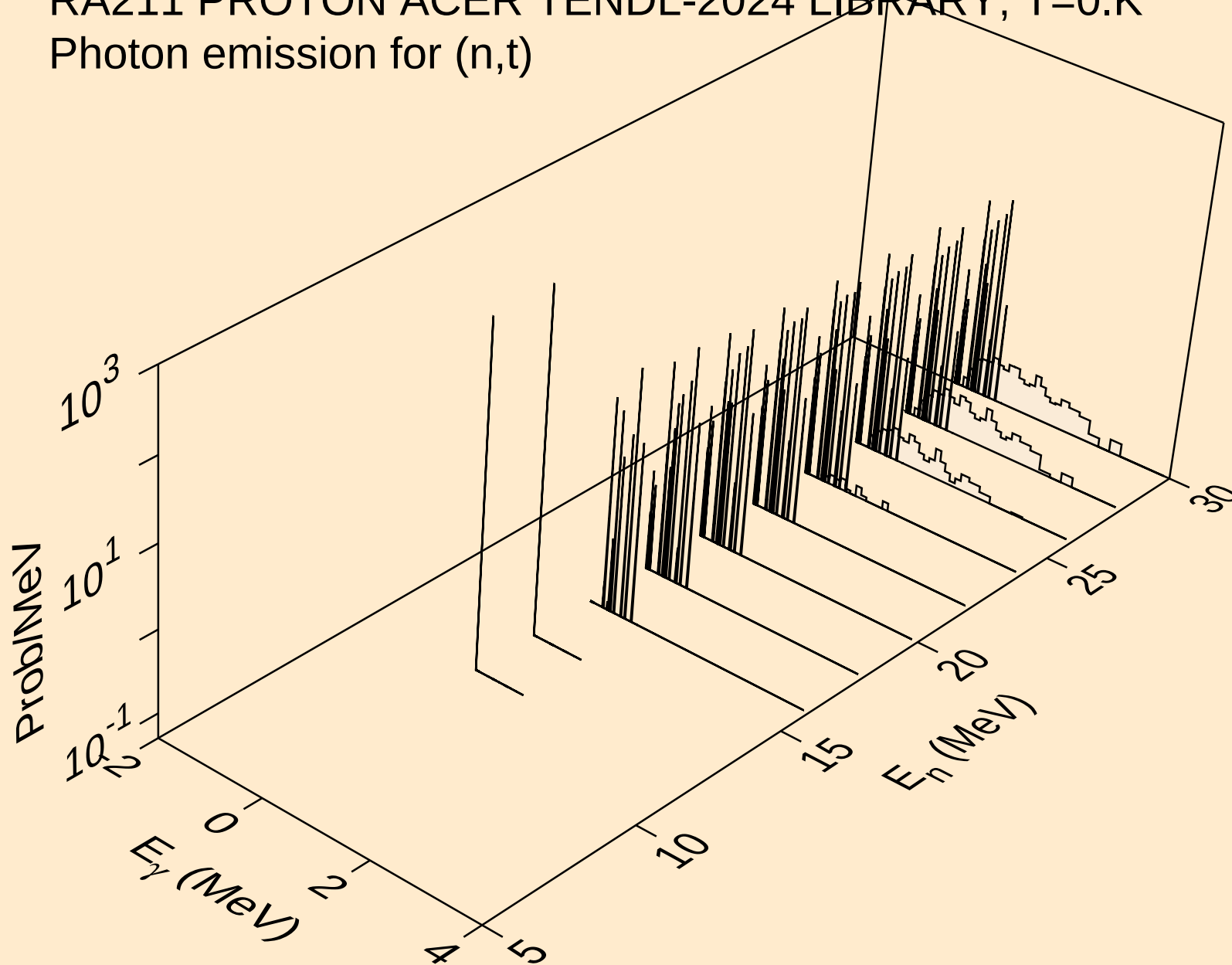
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



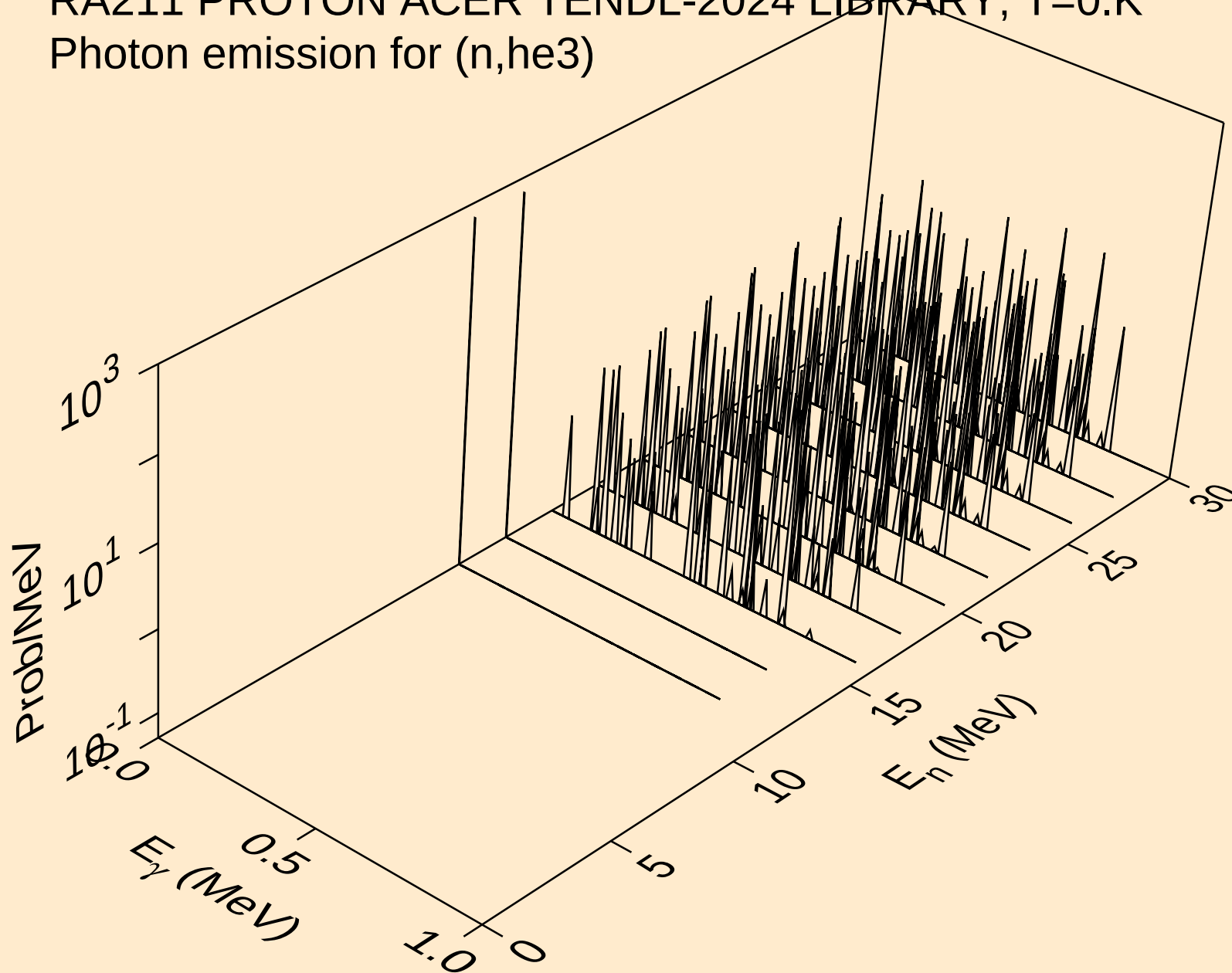
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



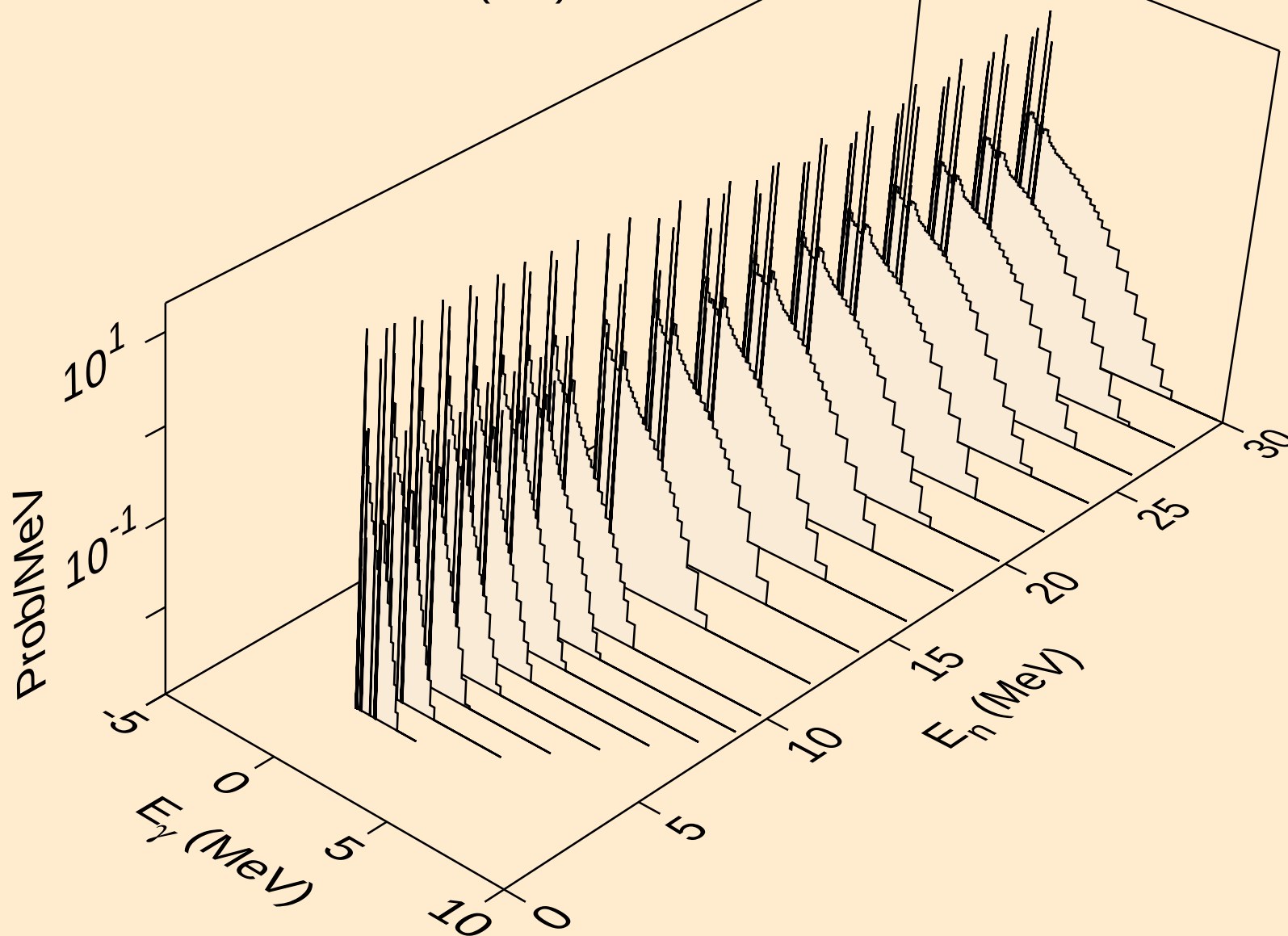
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Photon emission for (n,t)



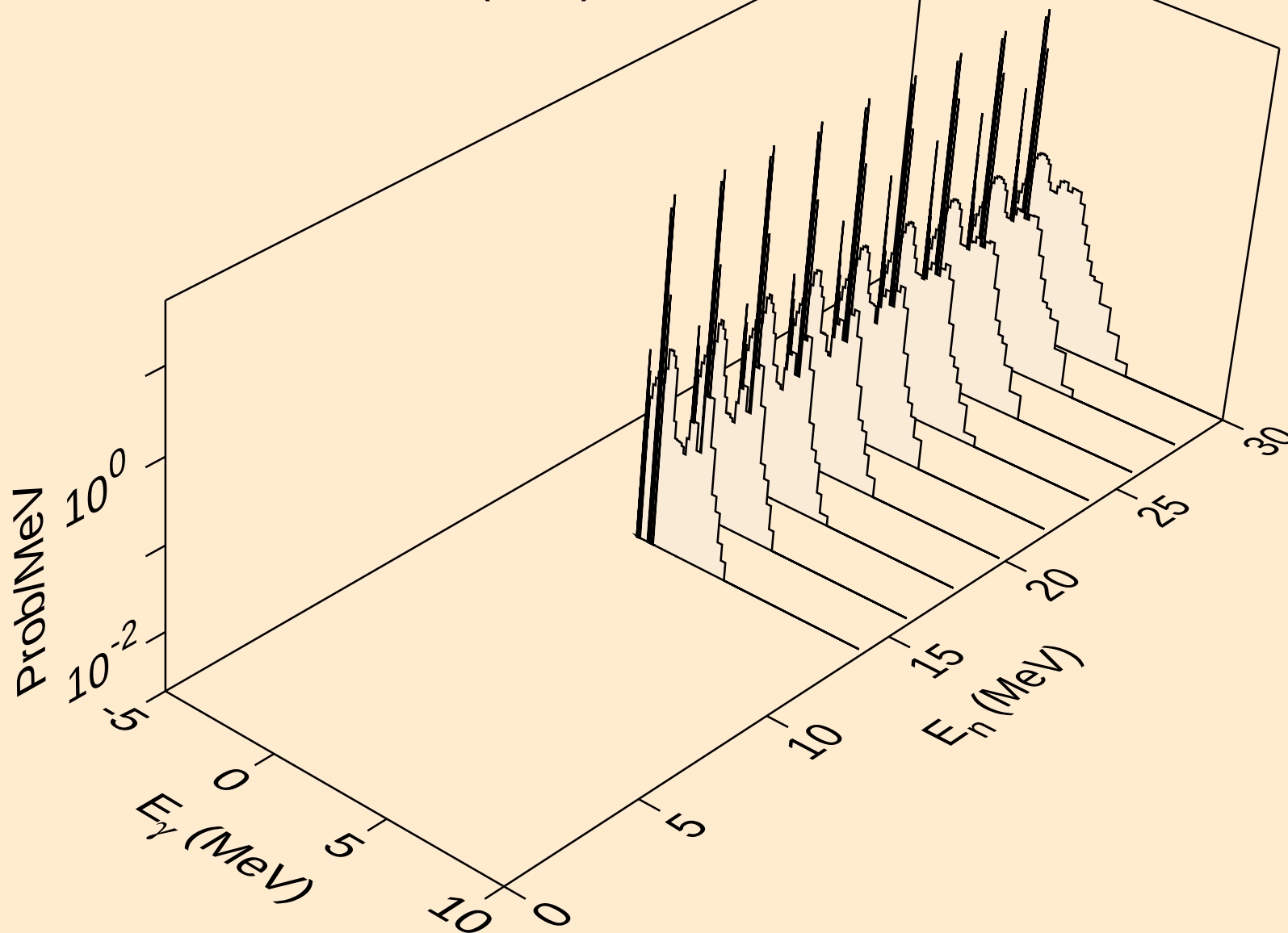
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)

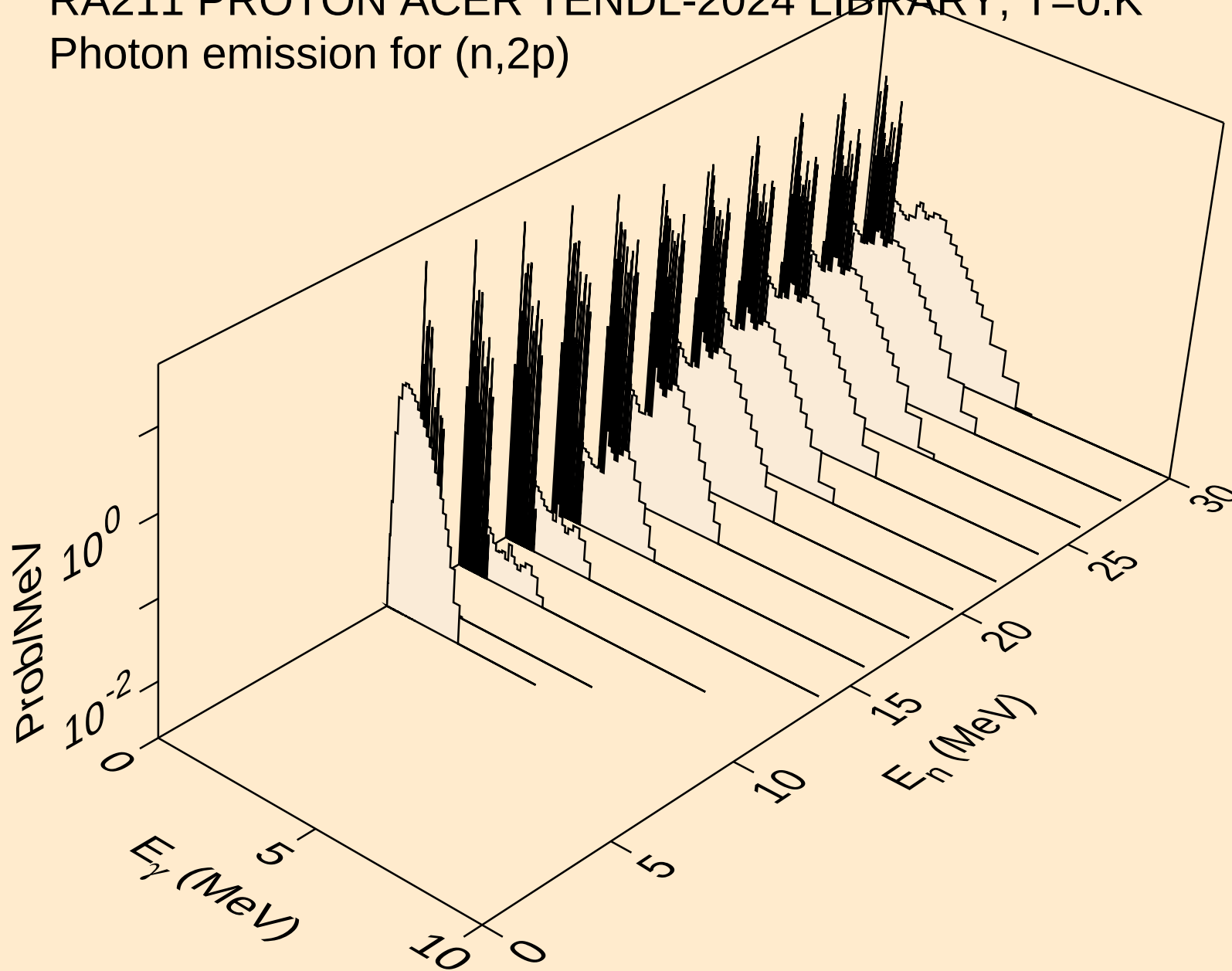


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)

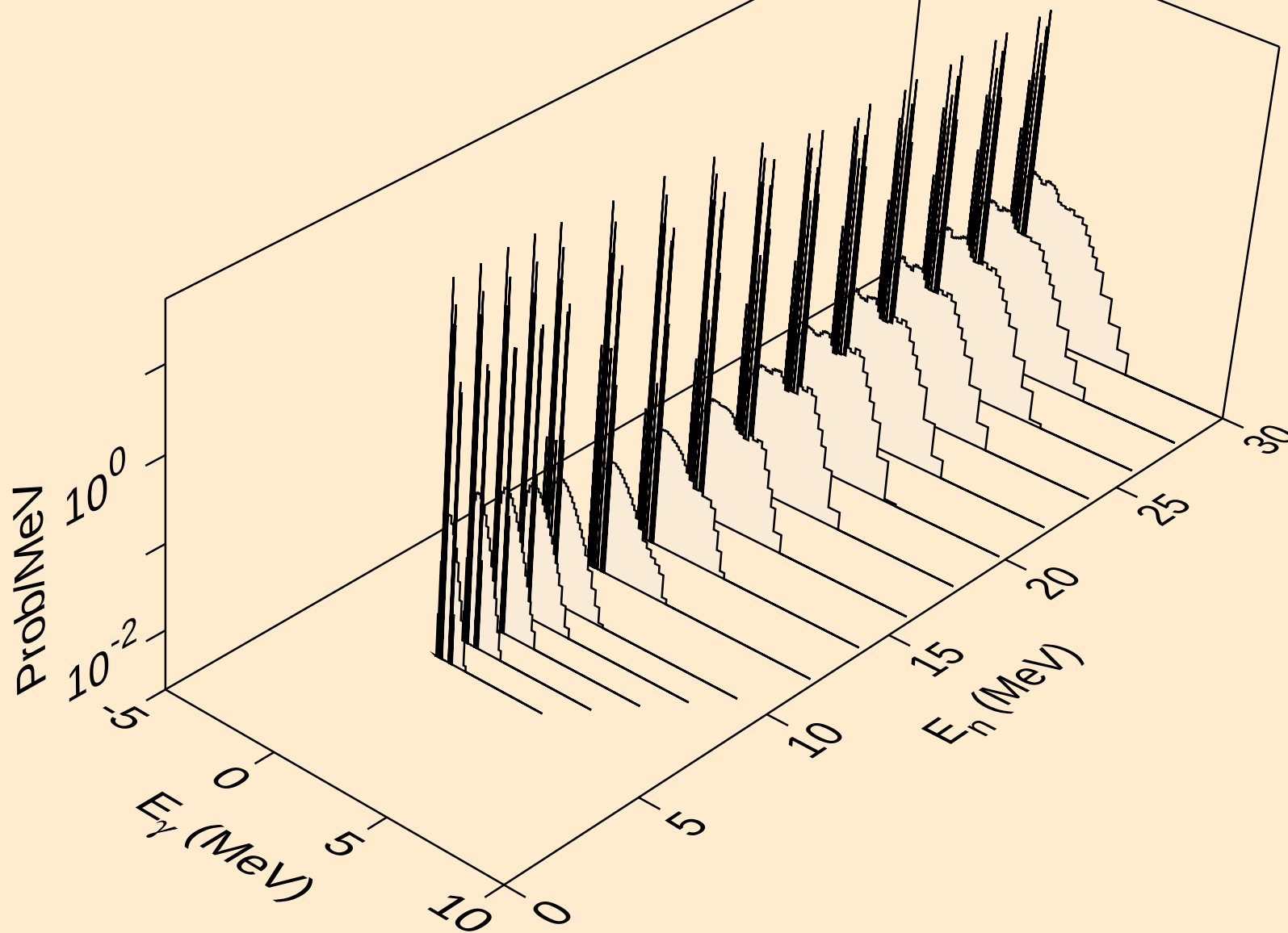




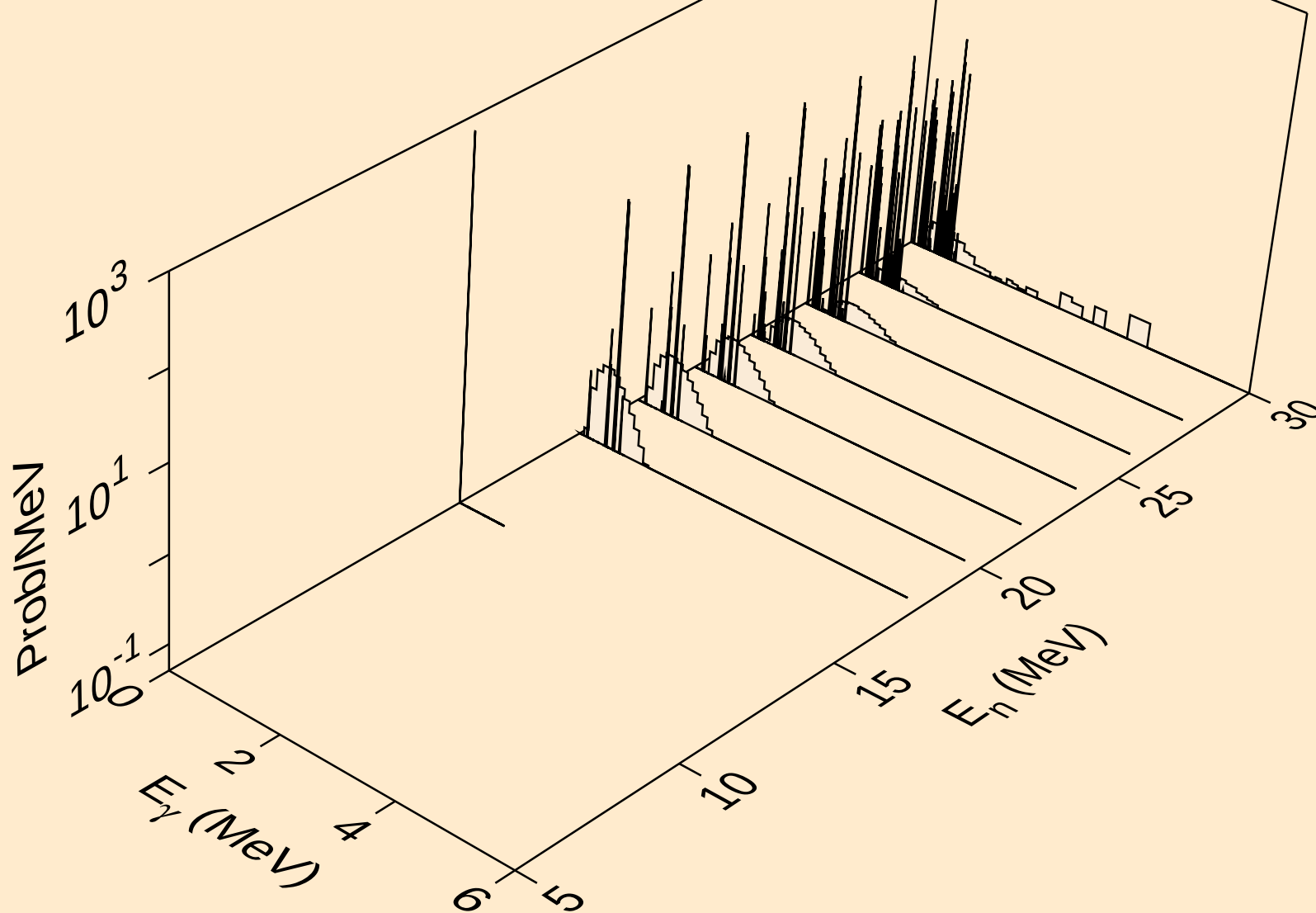
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p) $\alpha$

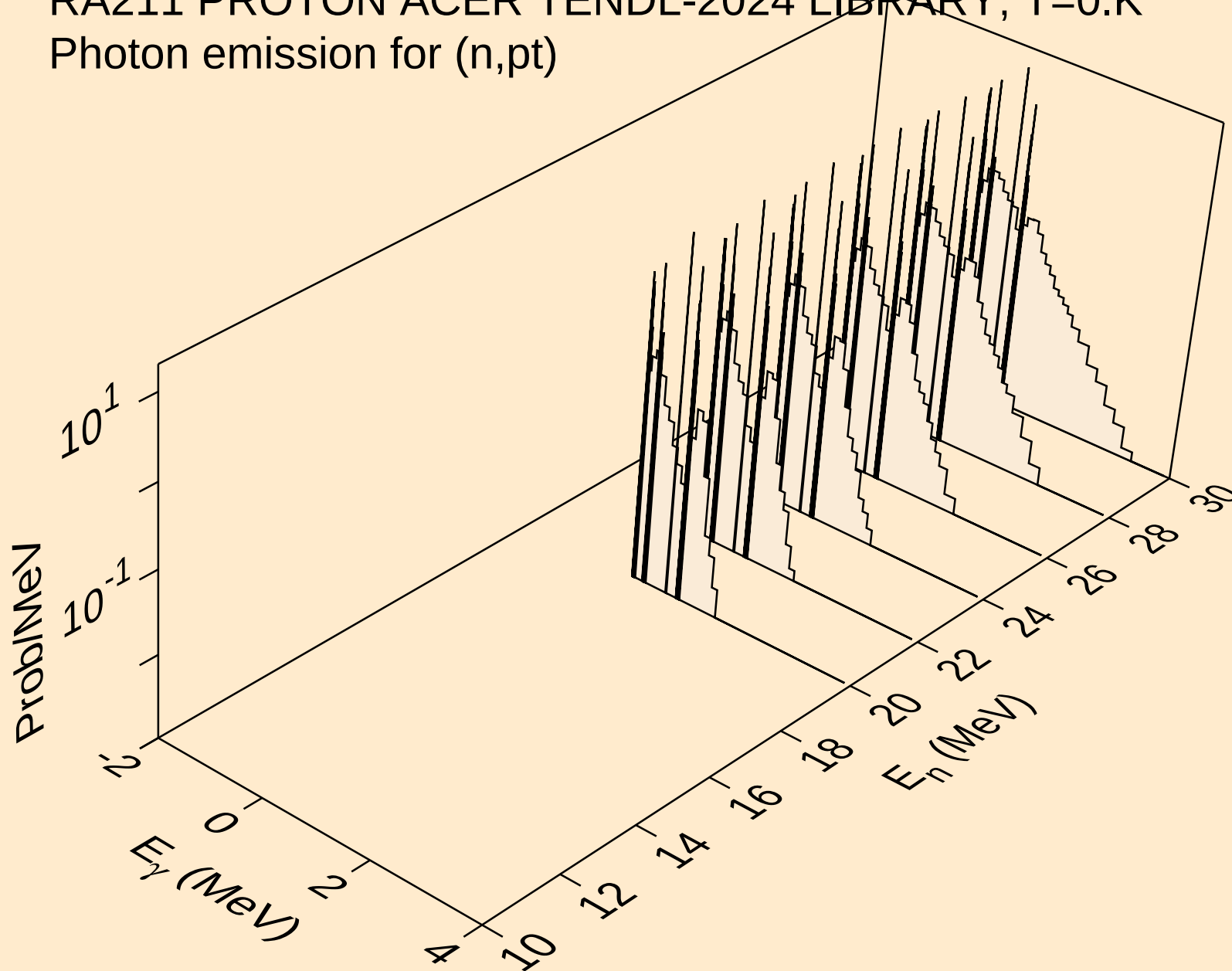


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)

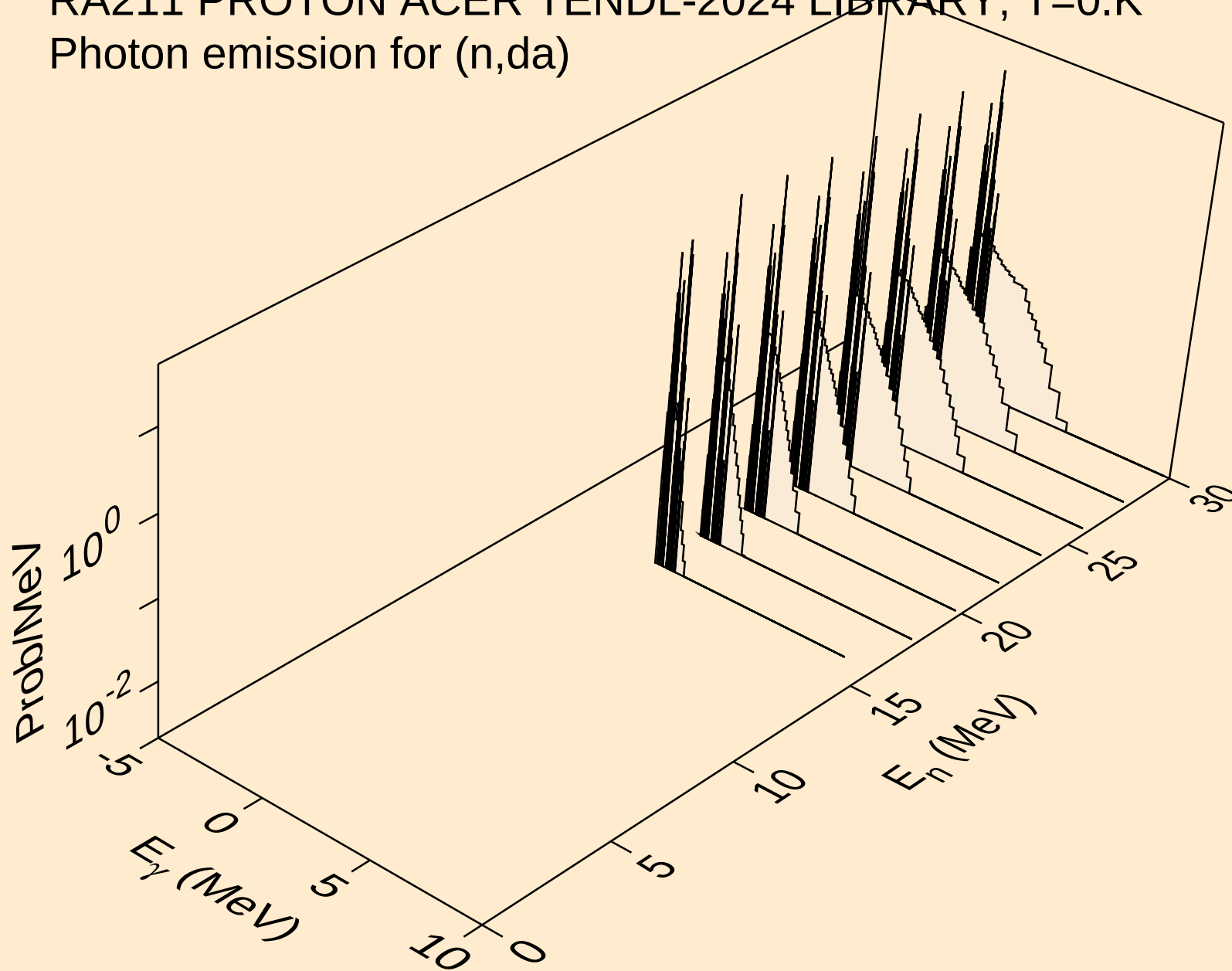


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Photon emission for (n,pt)

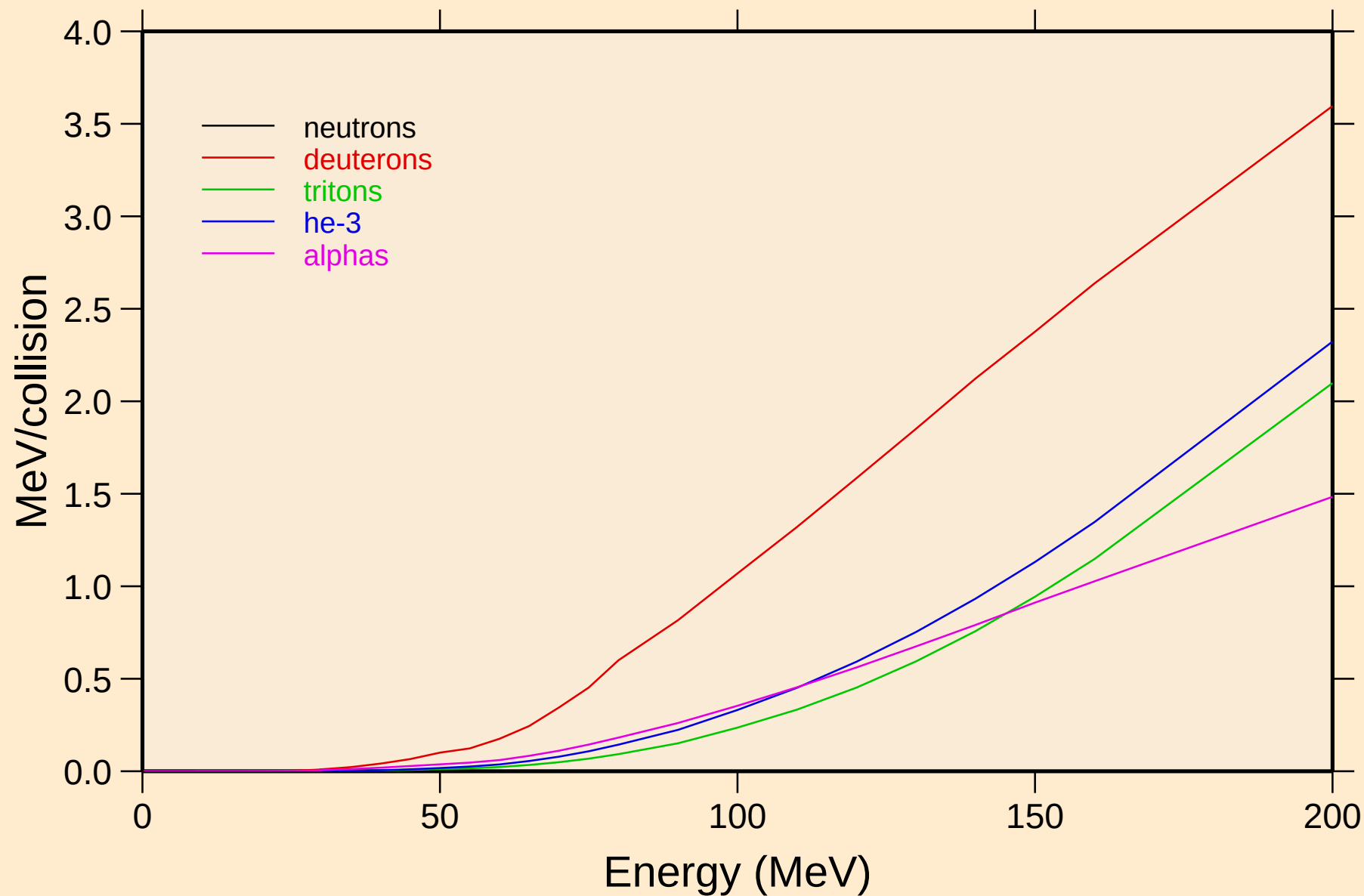


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



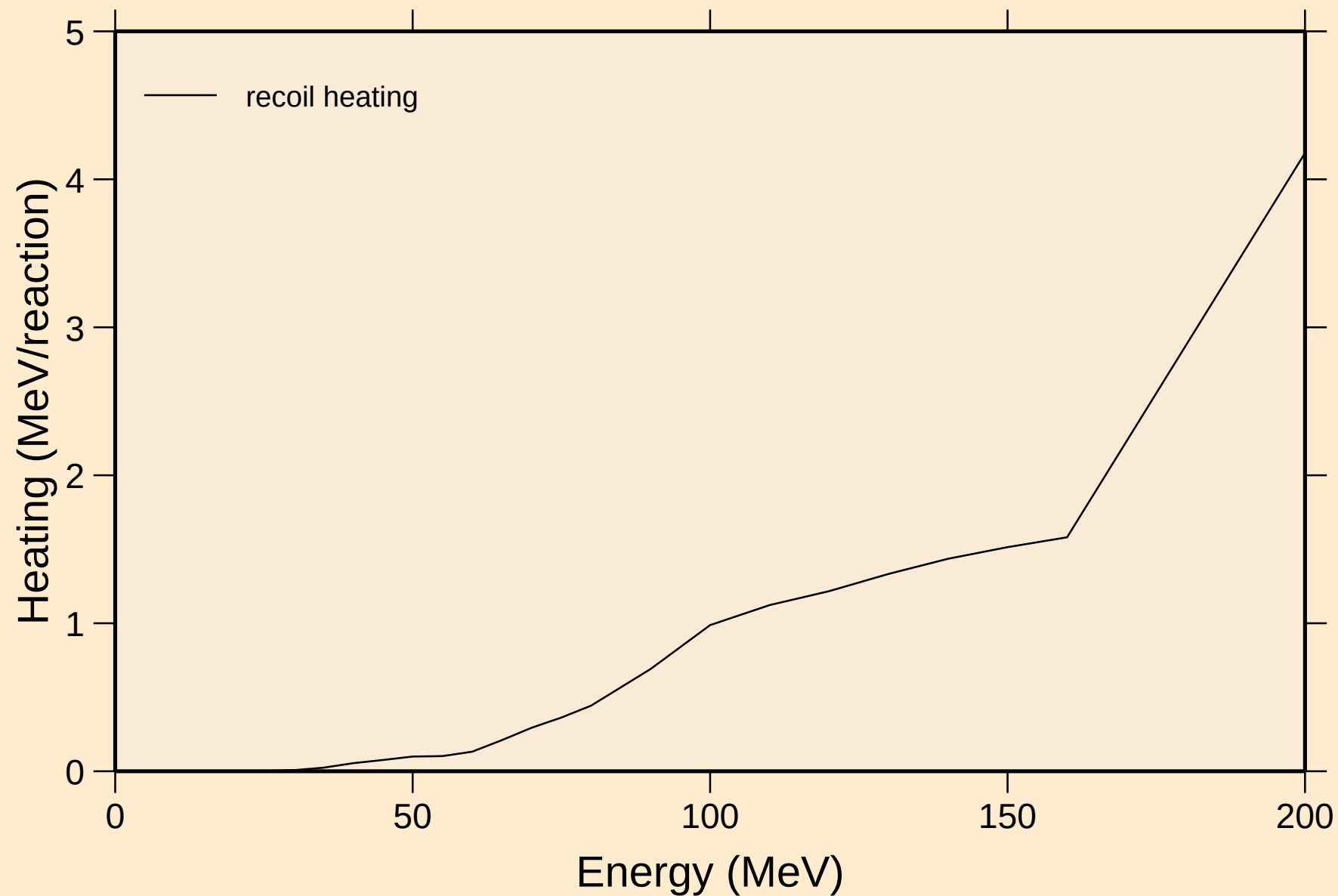
# RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions



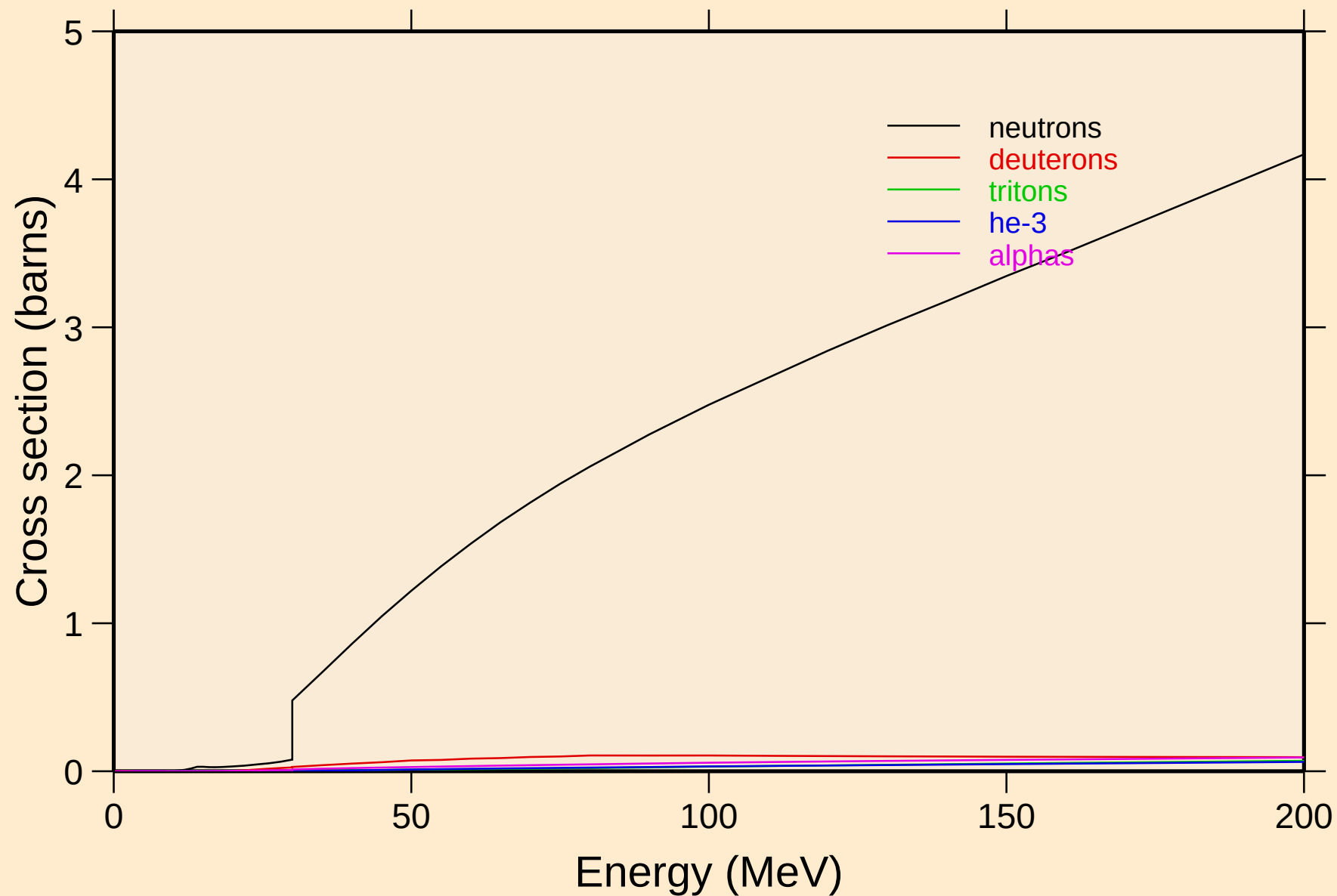
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Recoil Heating



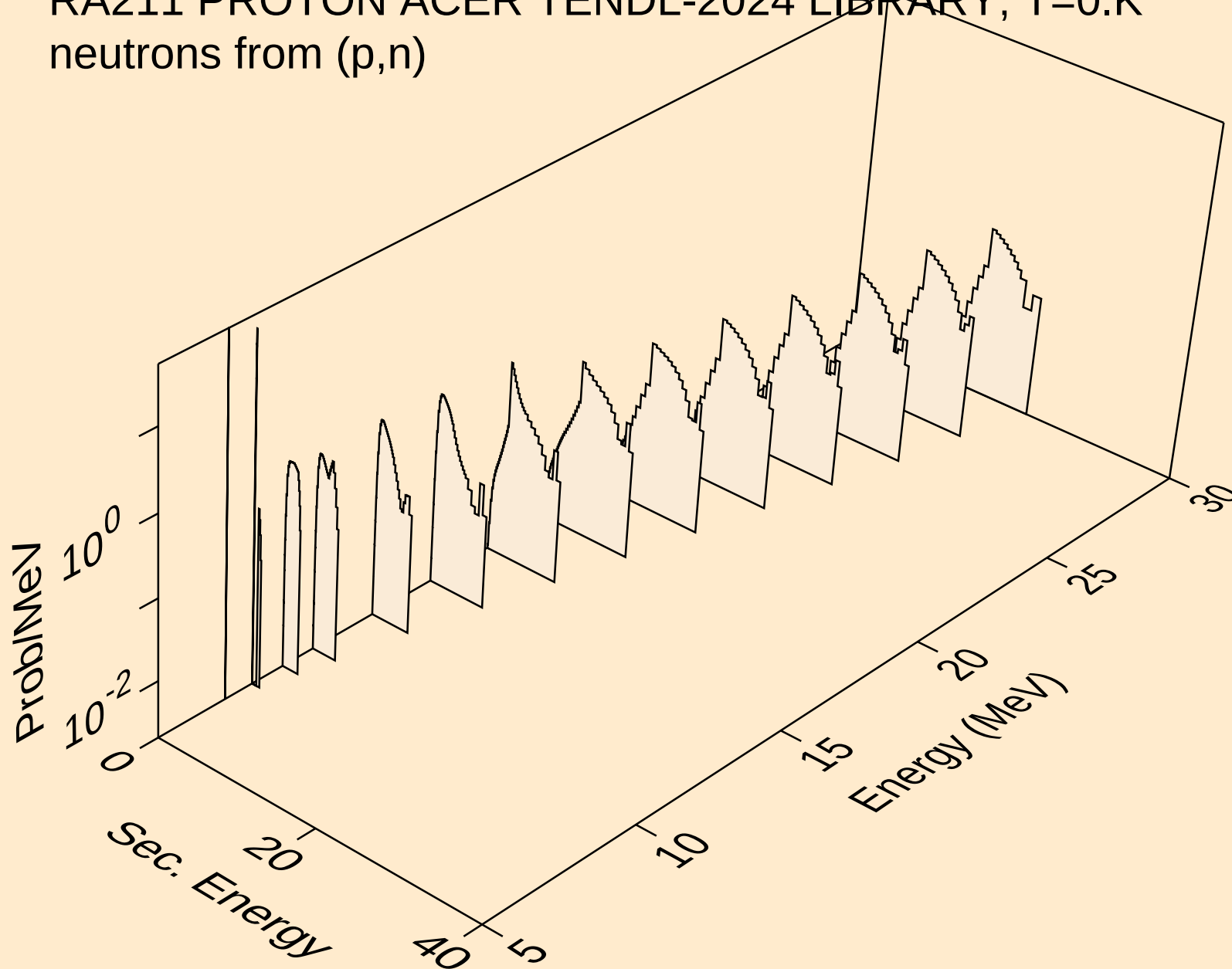
# RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Particle production cross sections

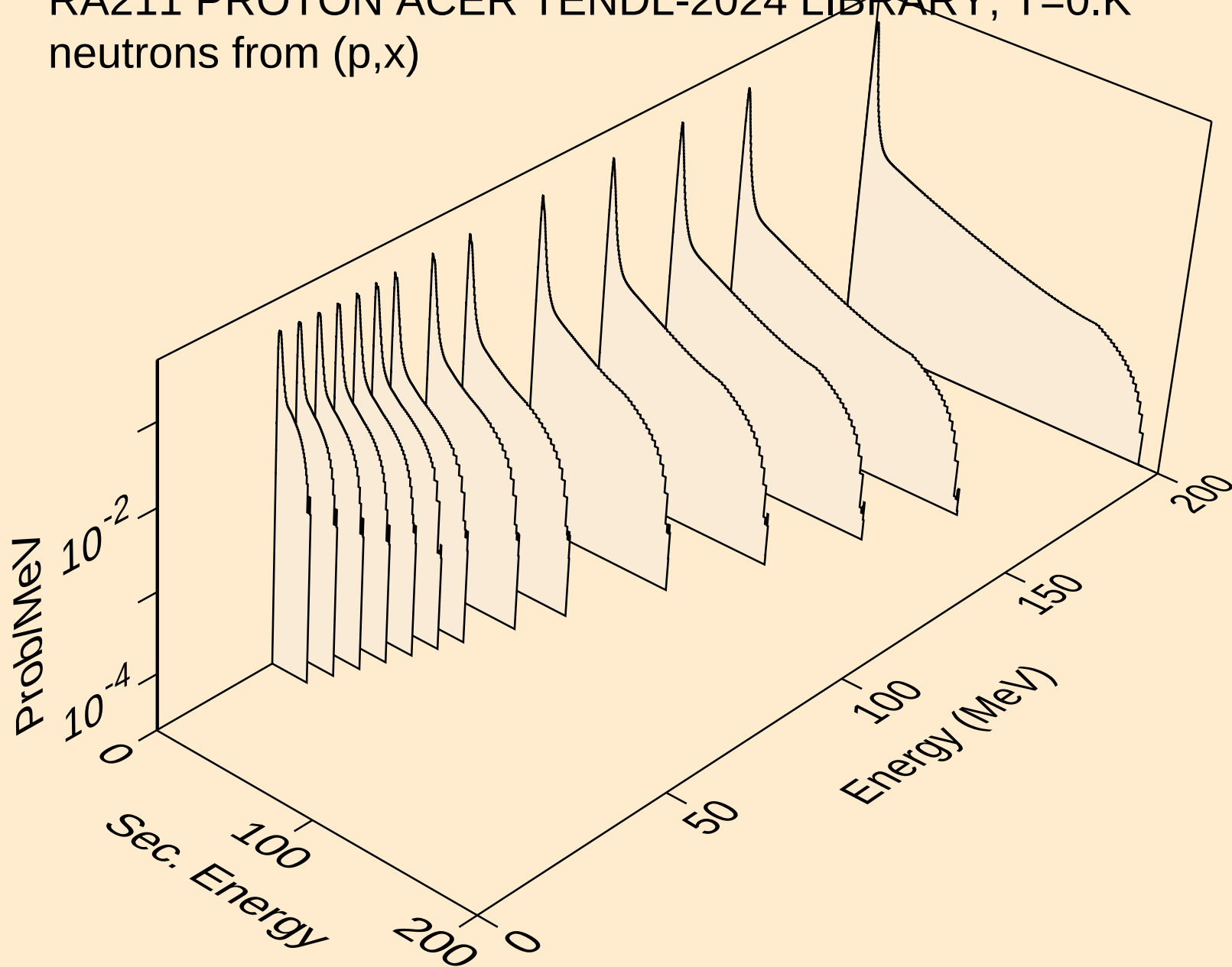




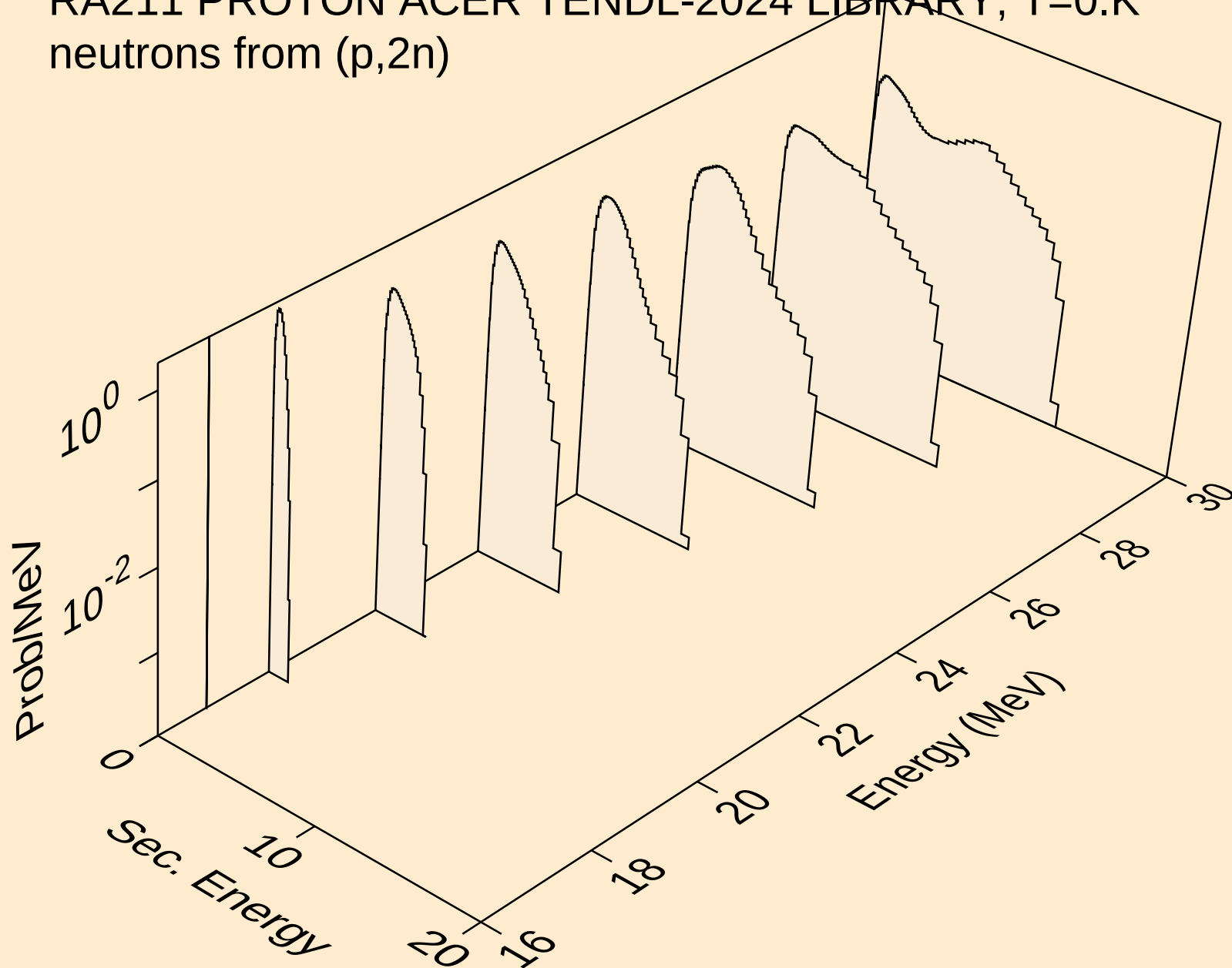
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n)



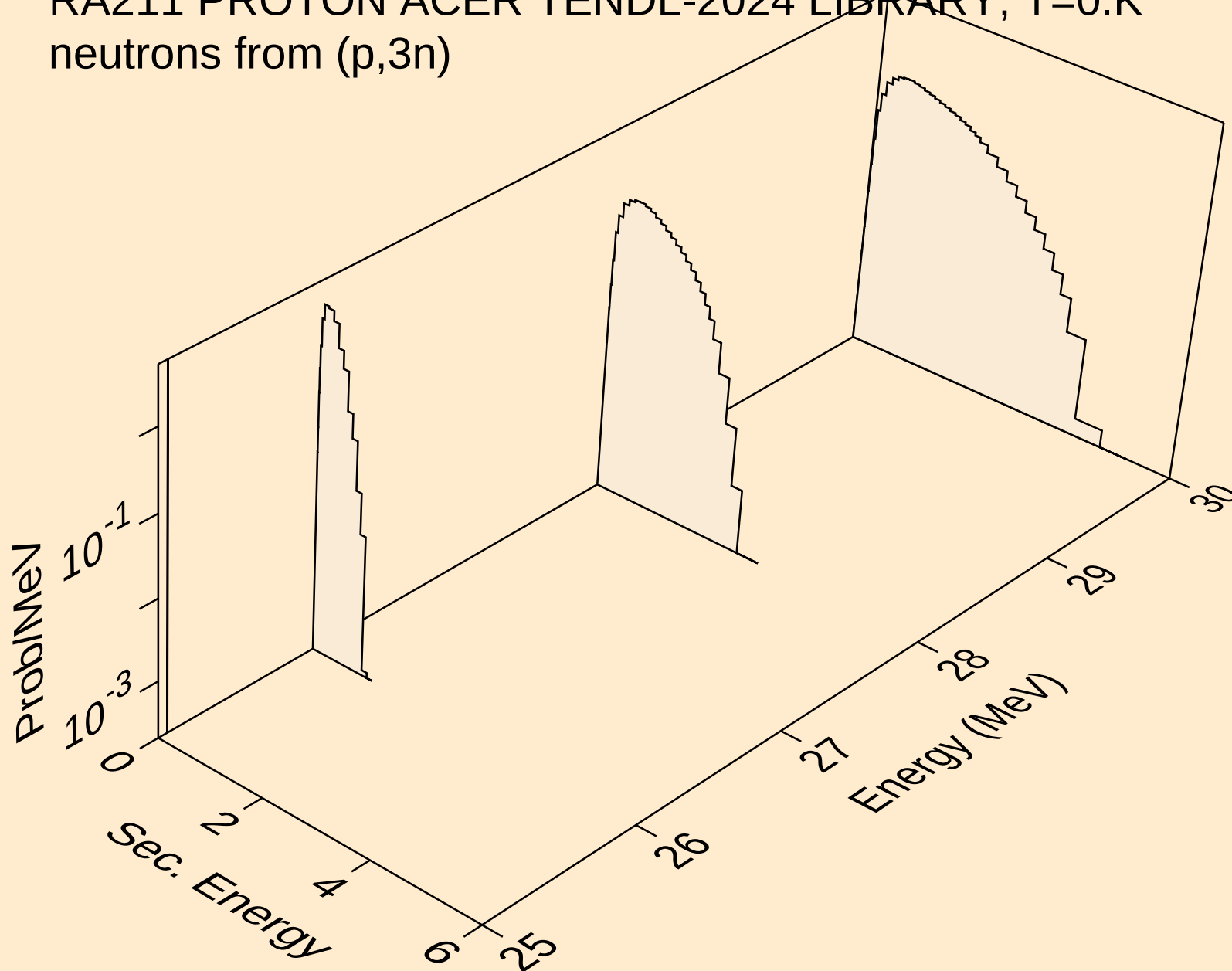
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,x)



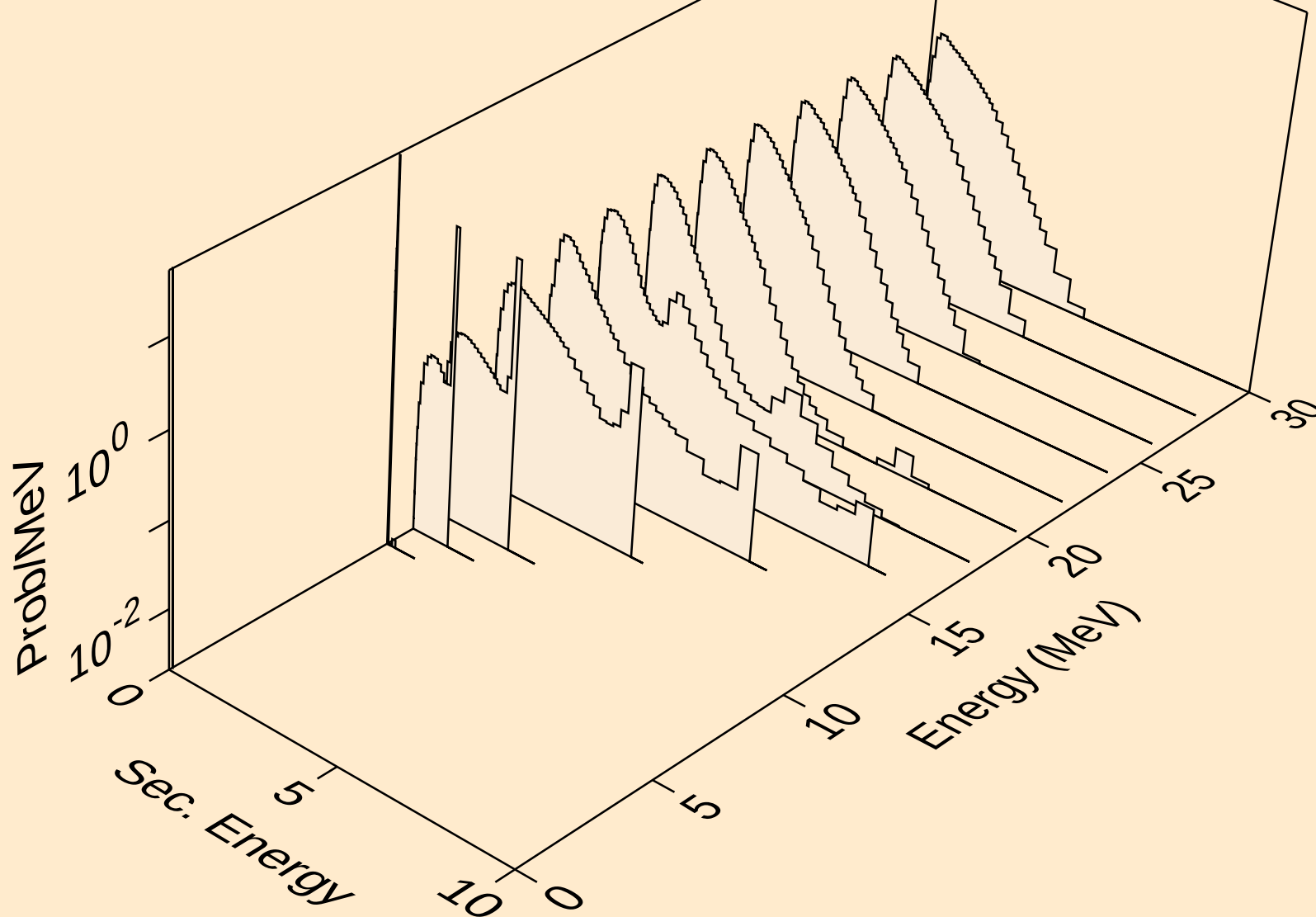
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2n)



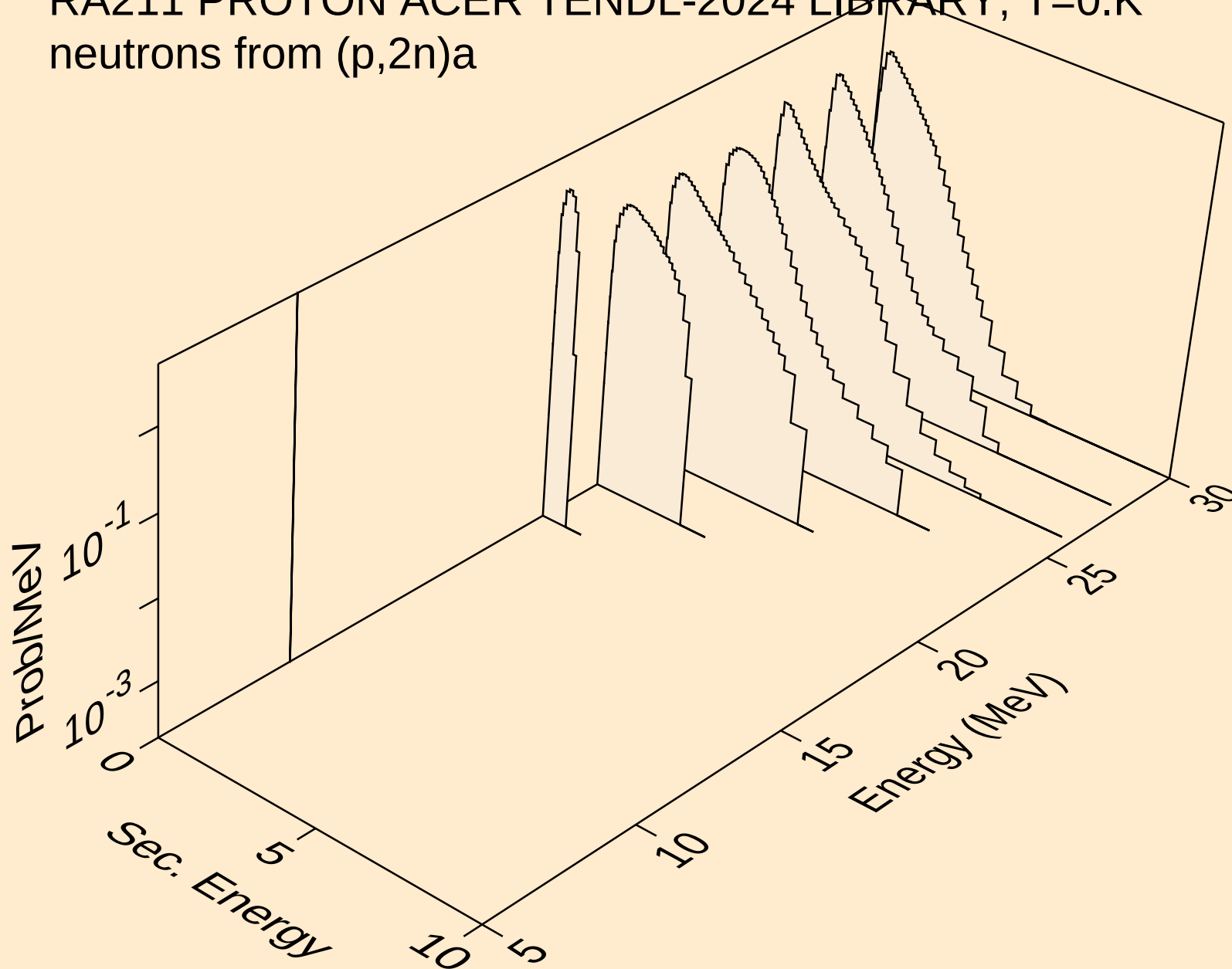
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,3n)



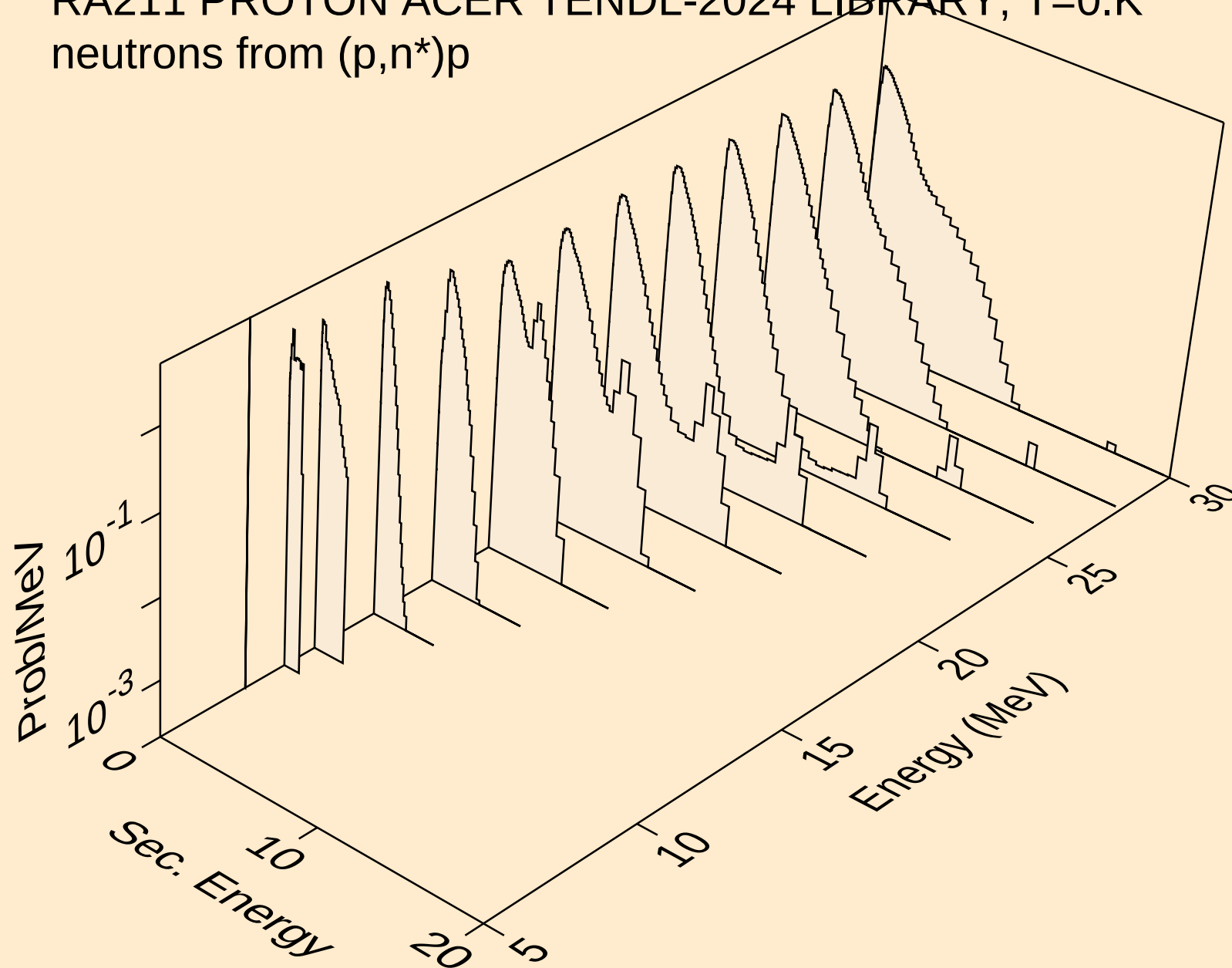
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)a



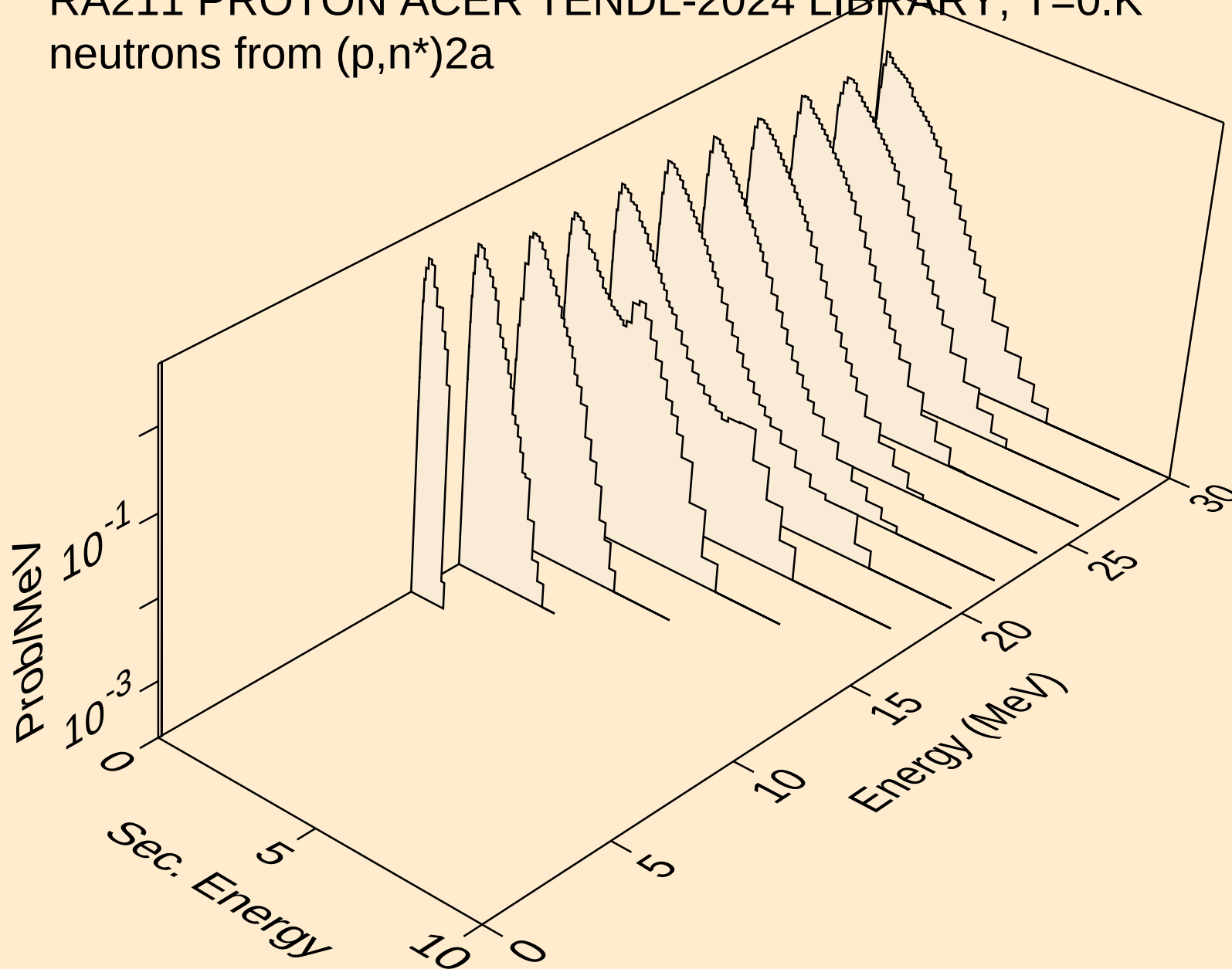
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2n)a



RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)p

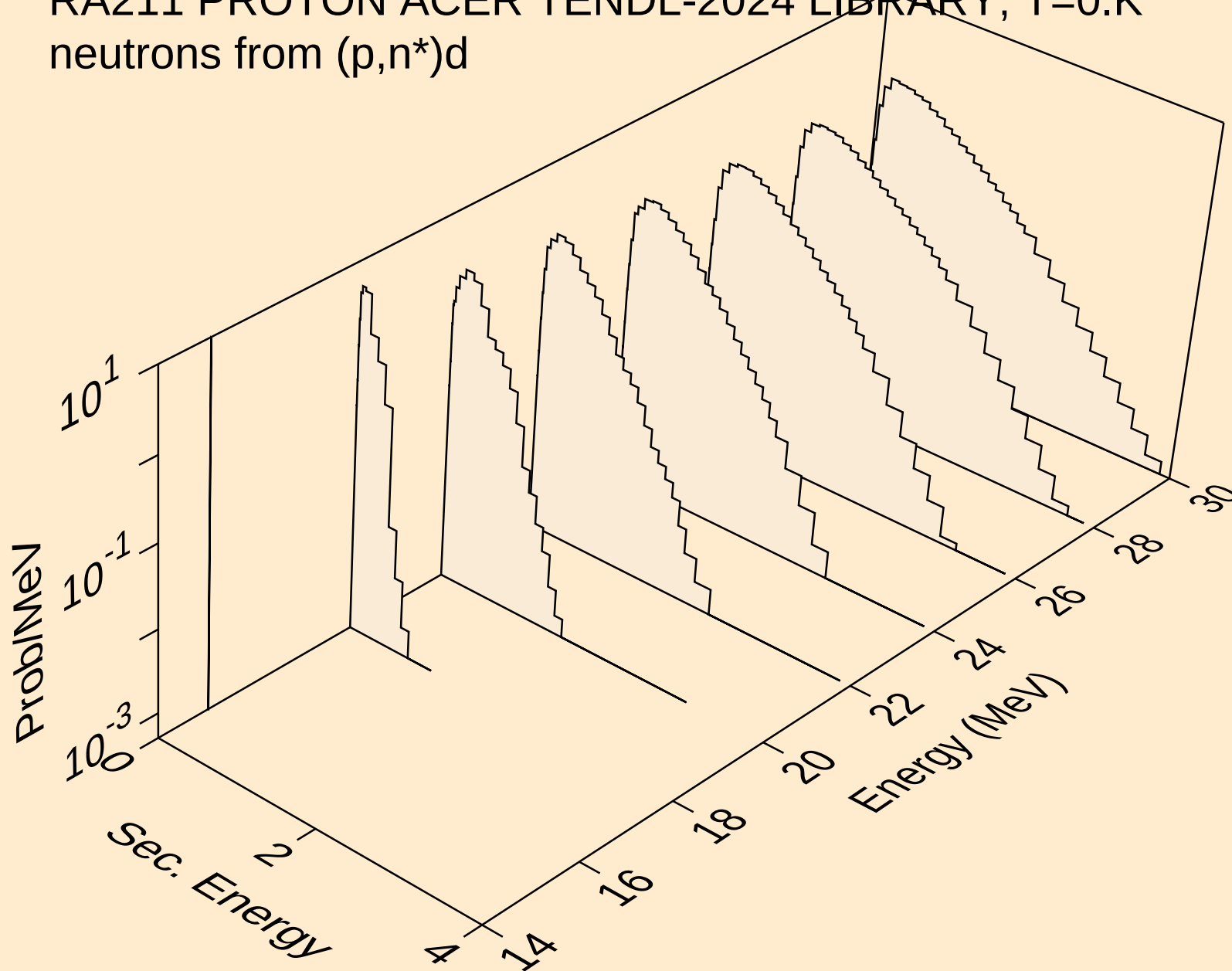


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

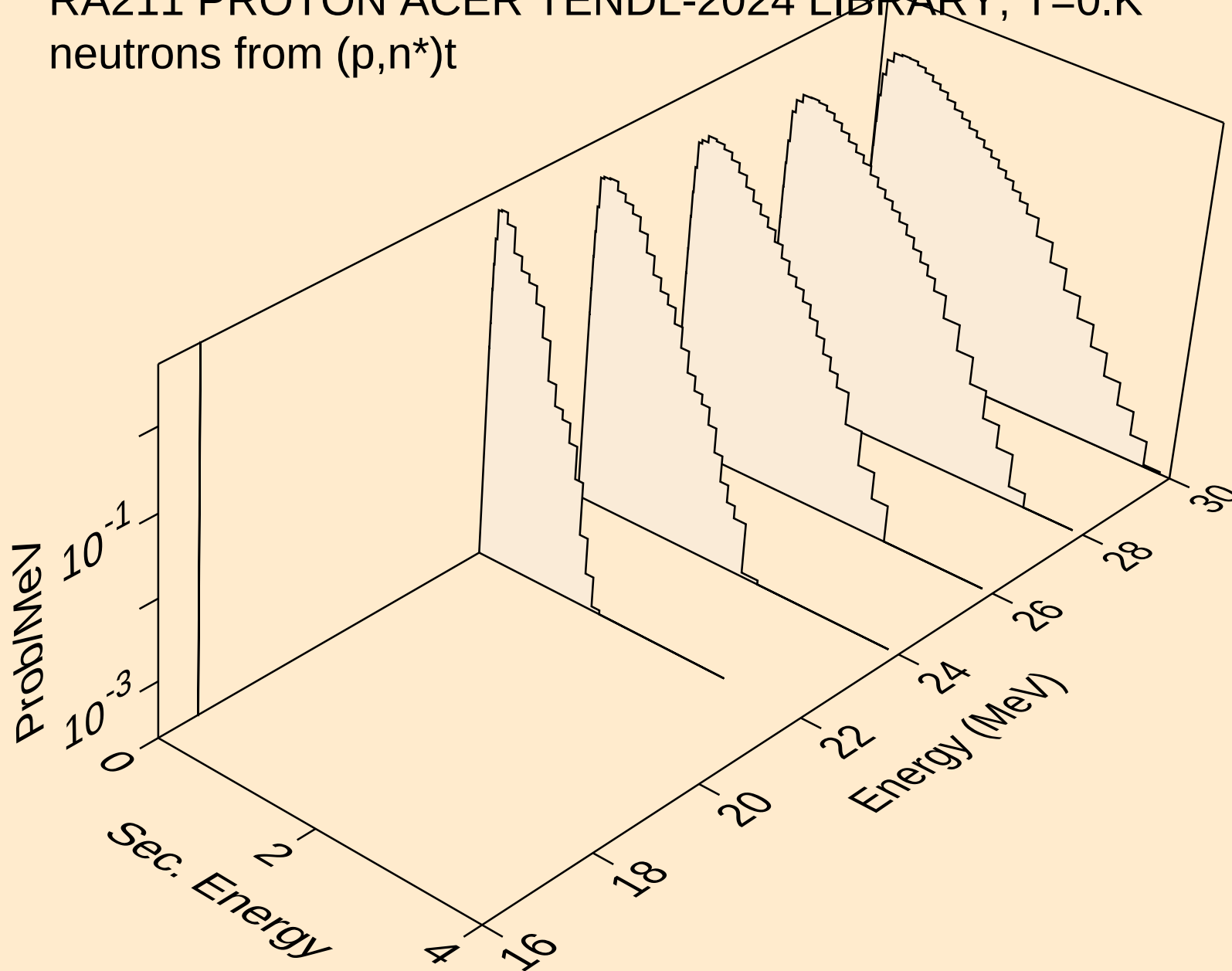




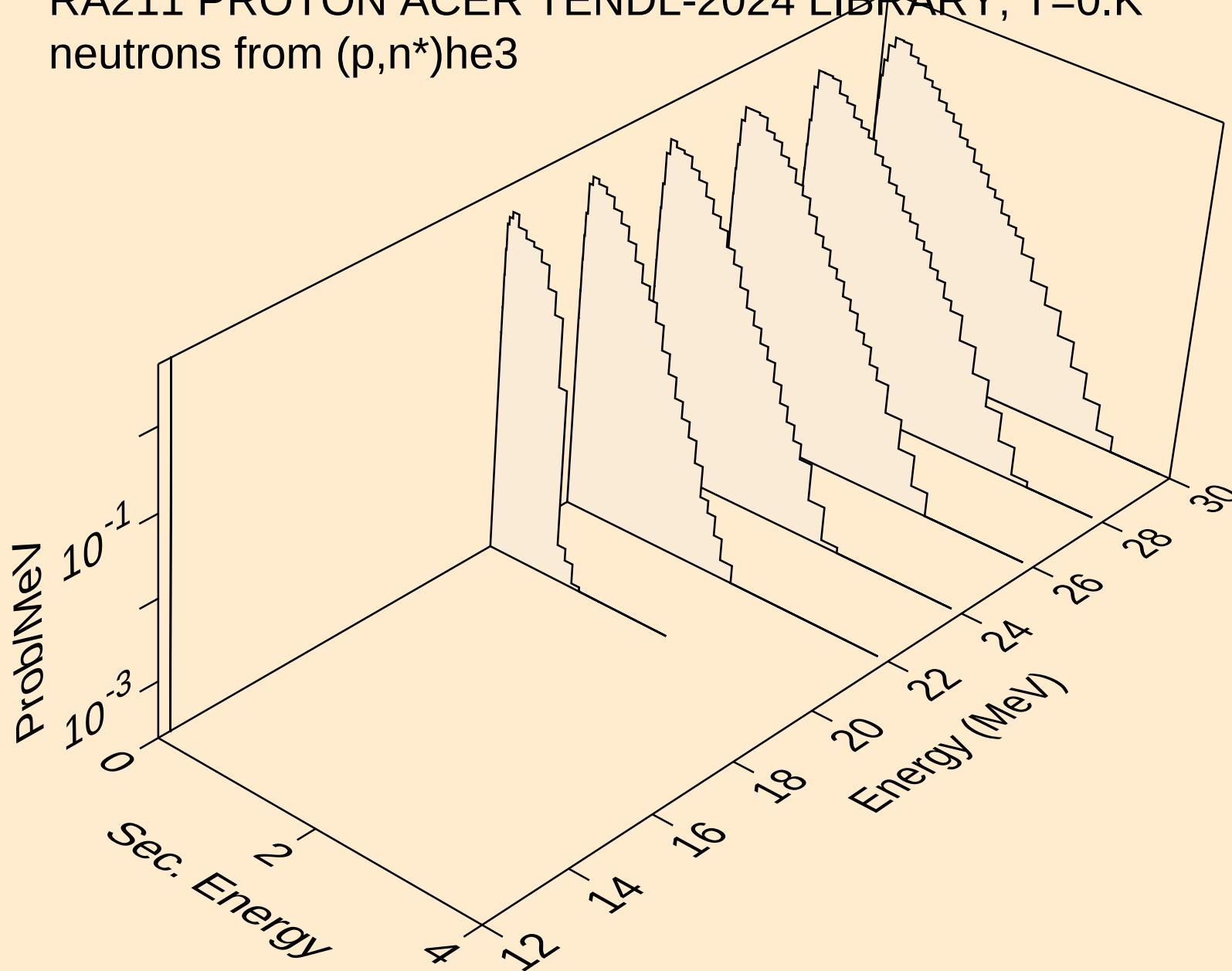
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)d



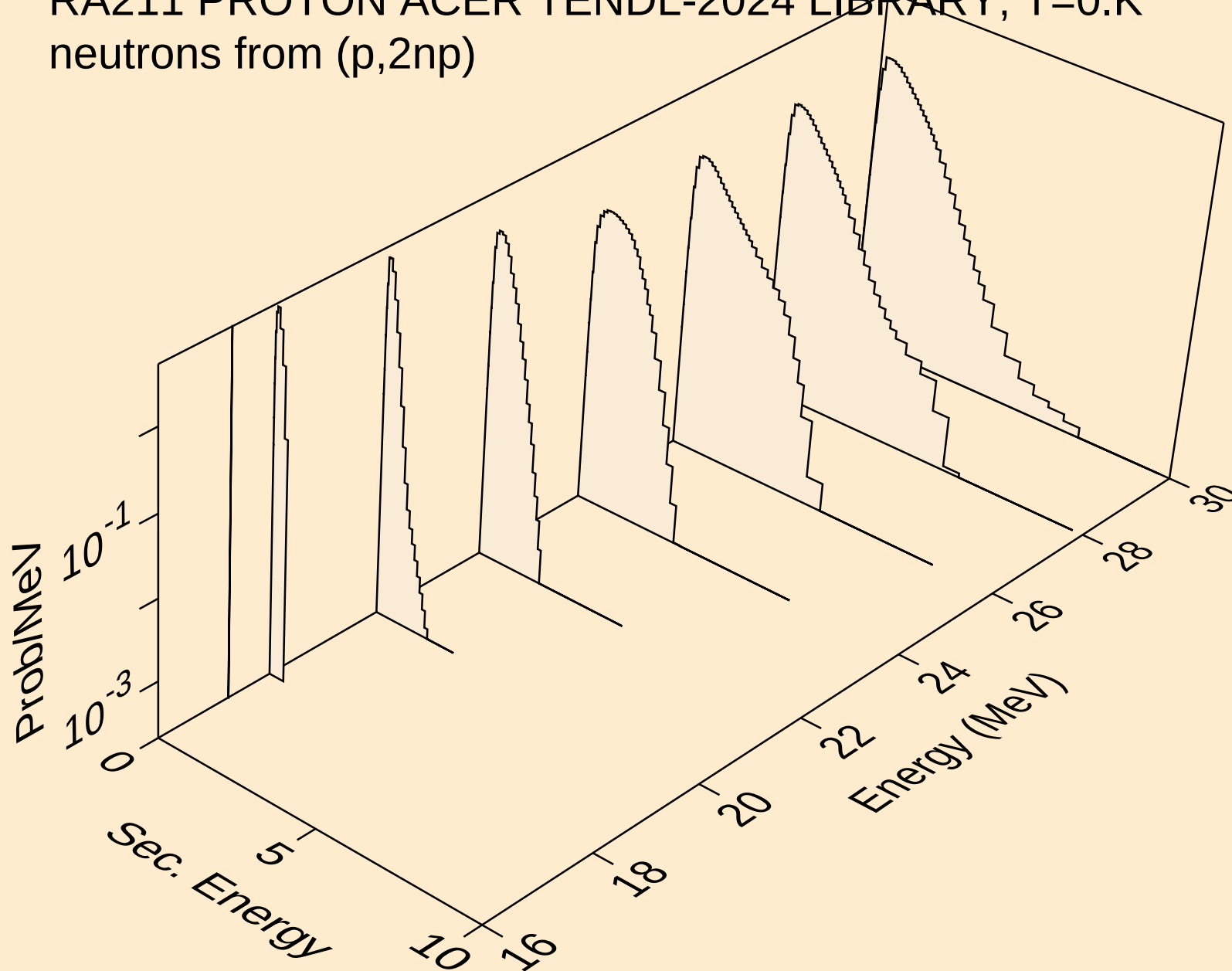
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neutrons from (p,n\*)t



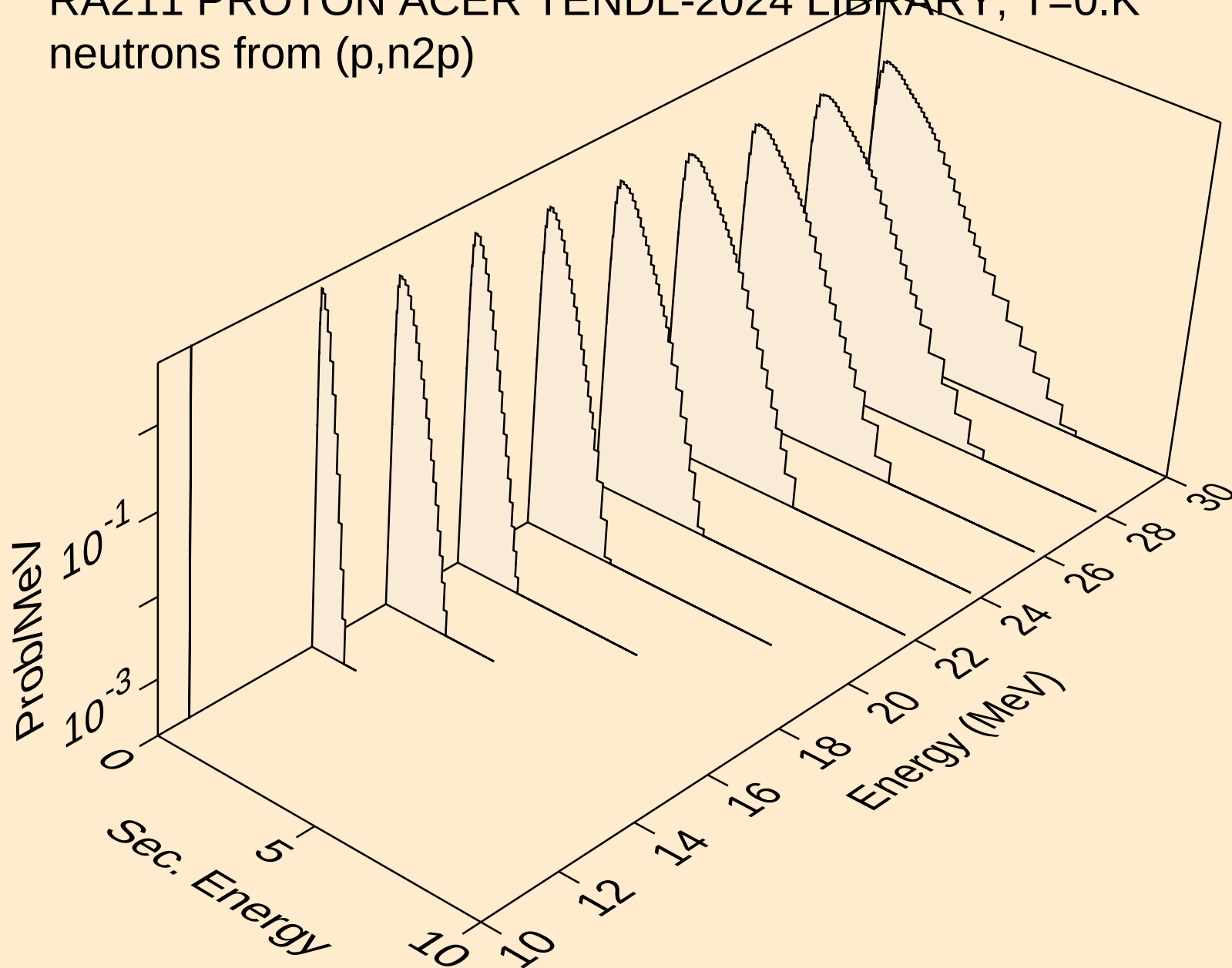
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



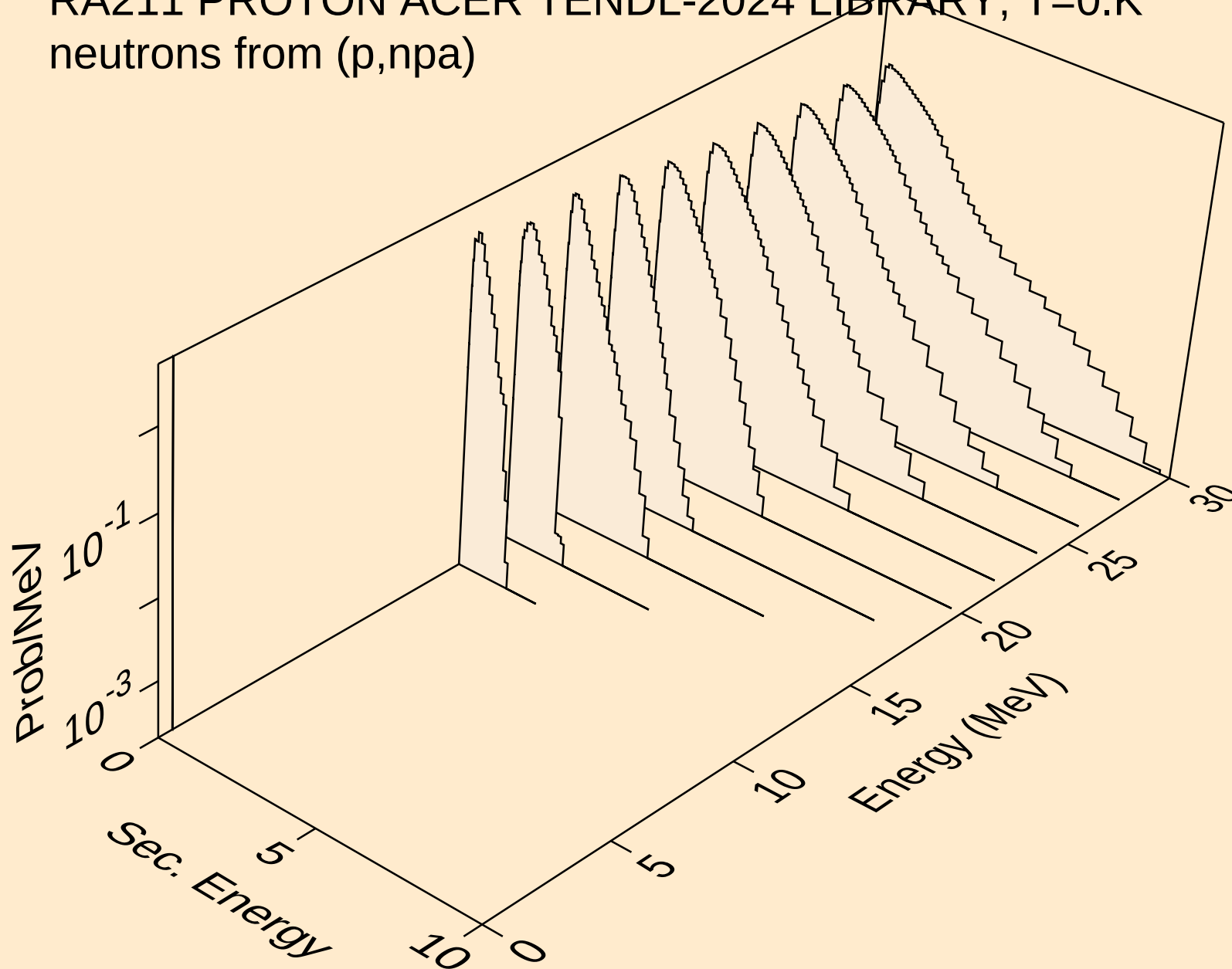
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neutrons from (p,2np)



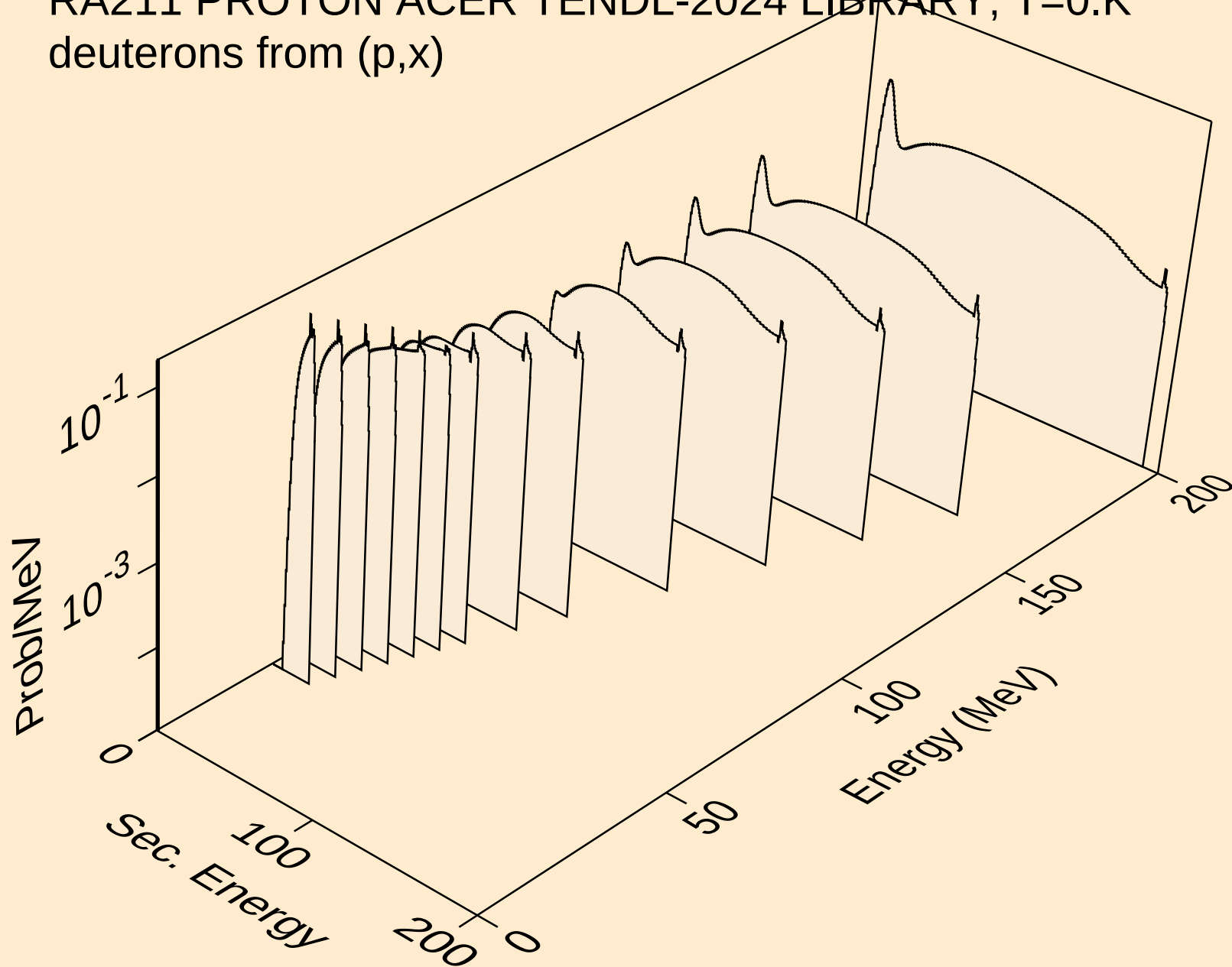
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neutrons from (p,n2p)



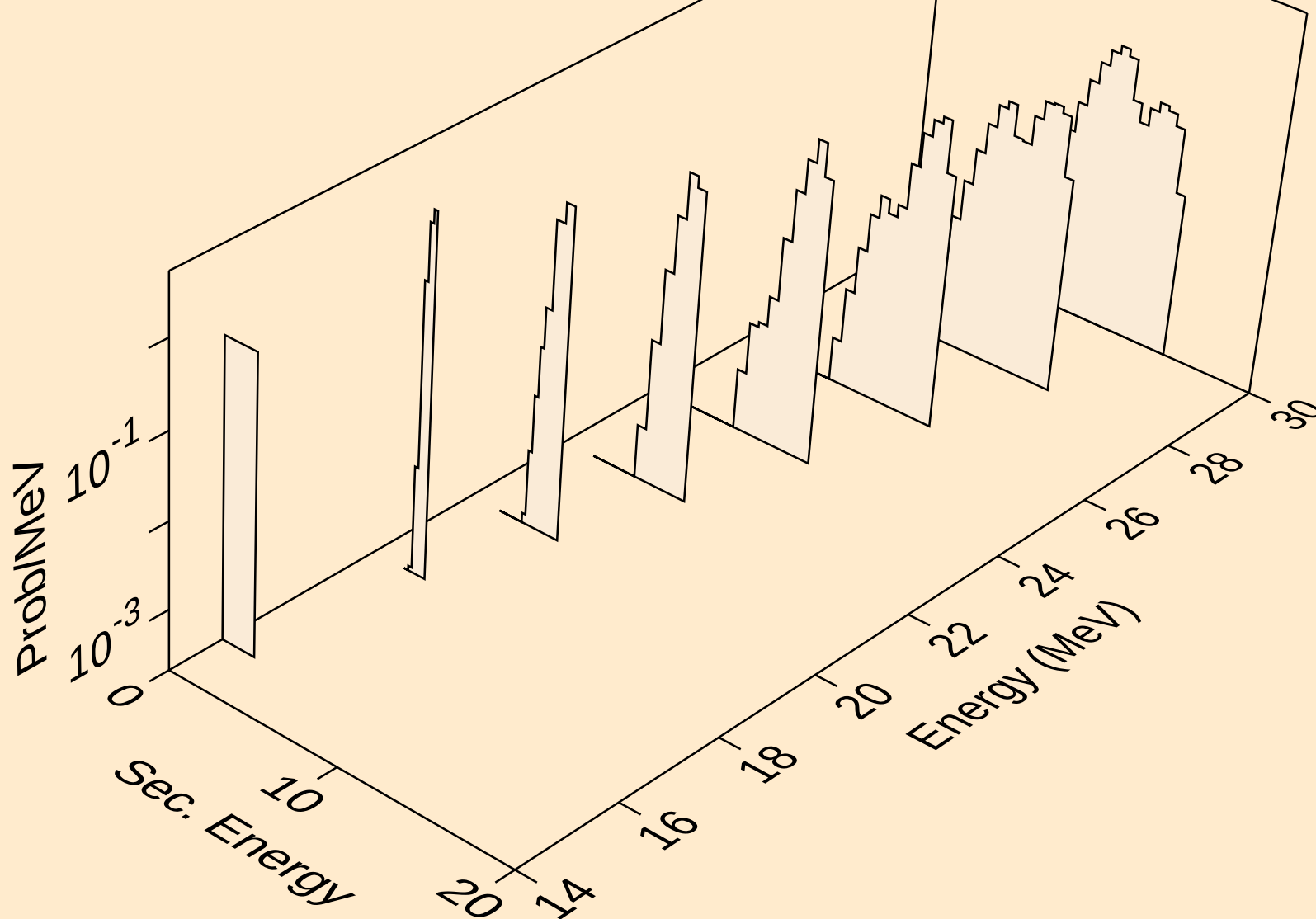
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,npa)



RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,x)

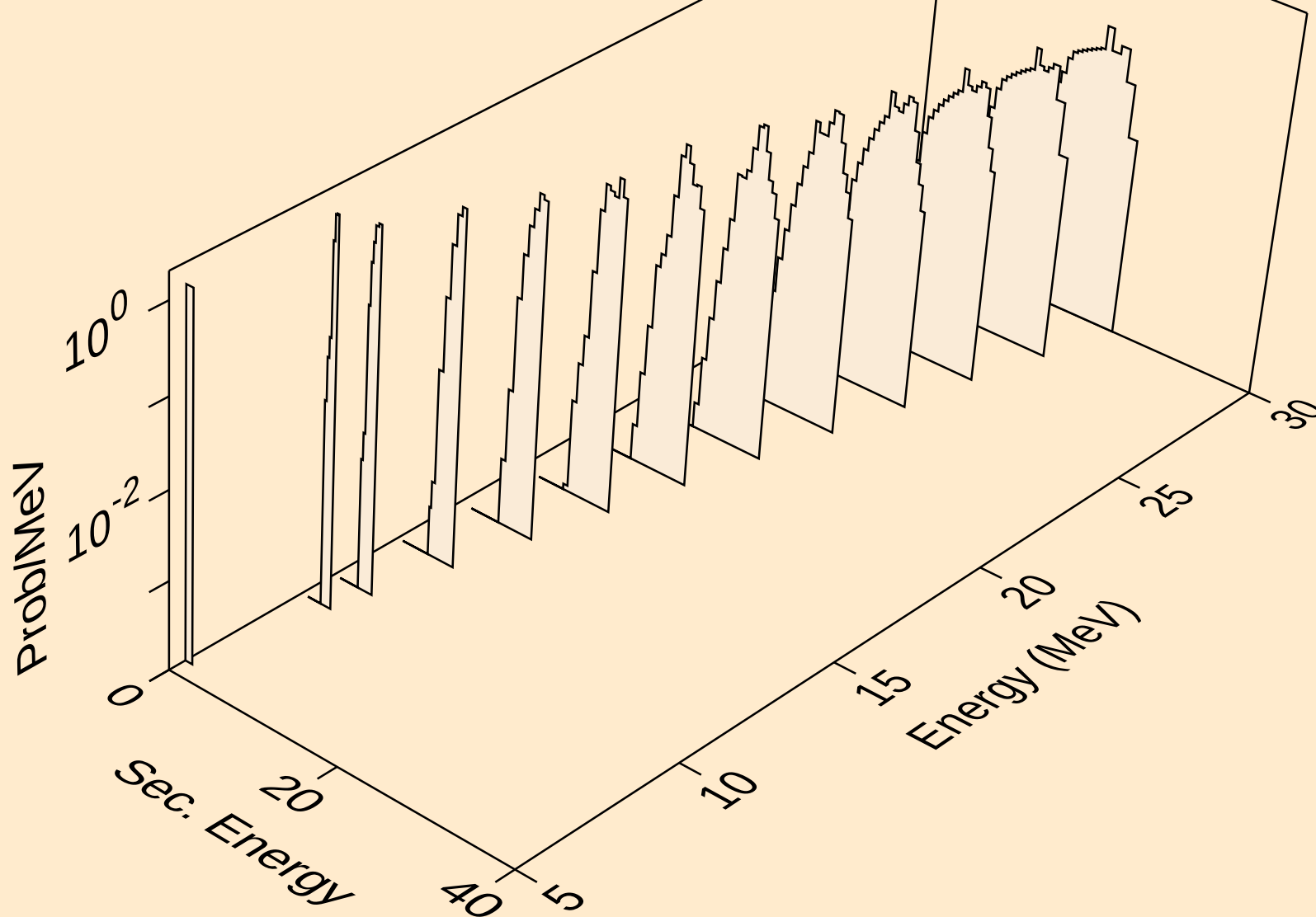


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deuterons from (p,n\*)d

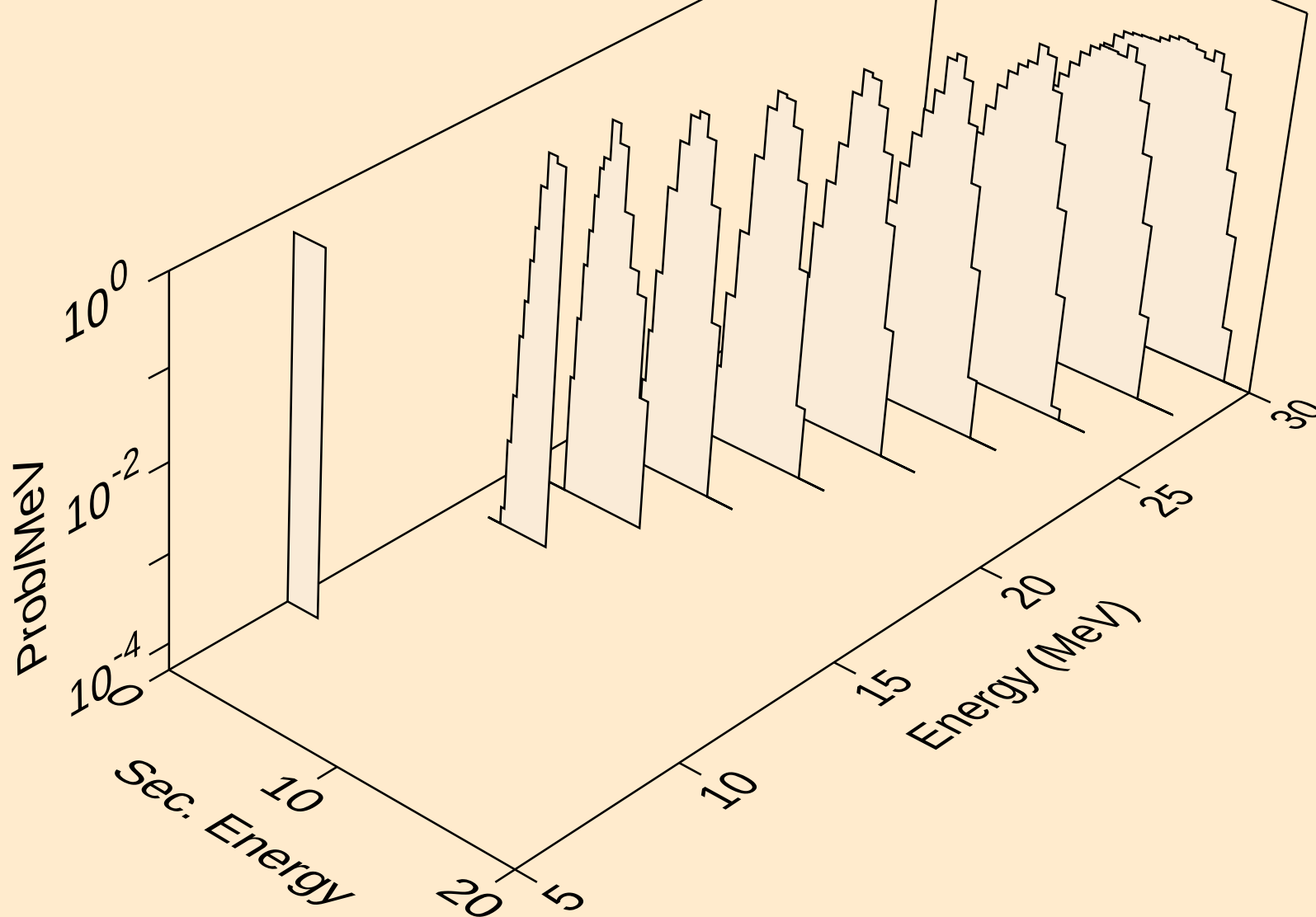




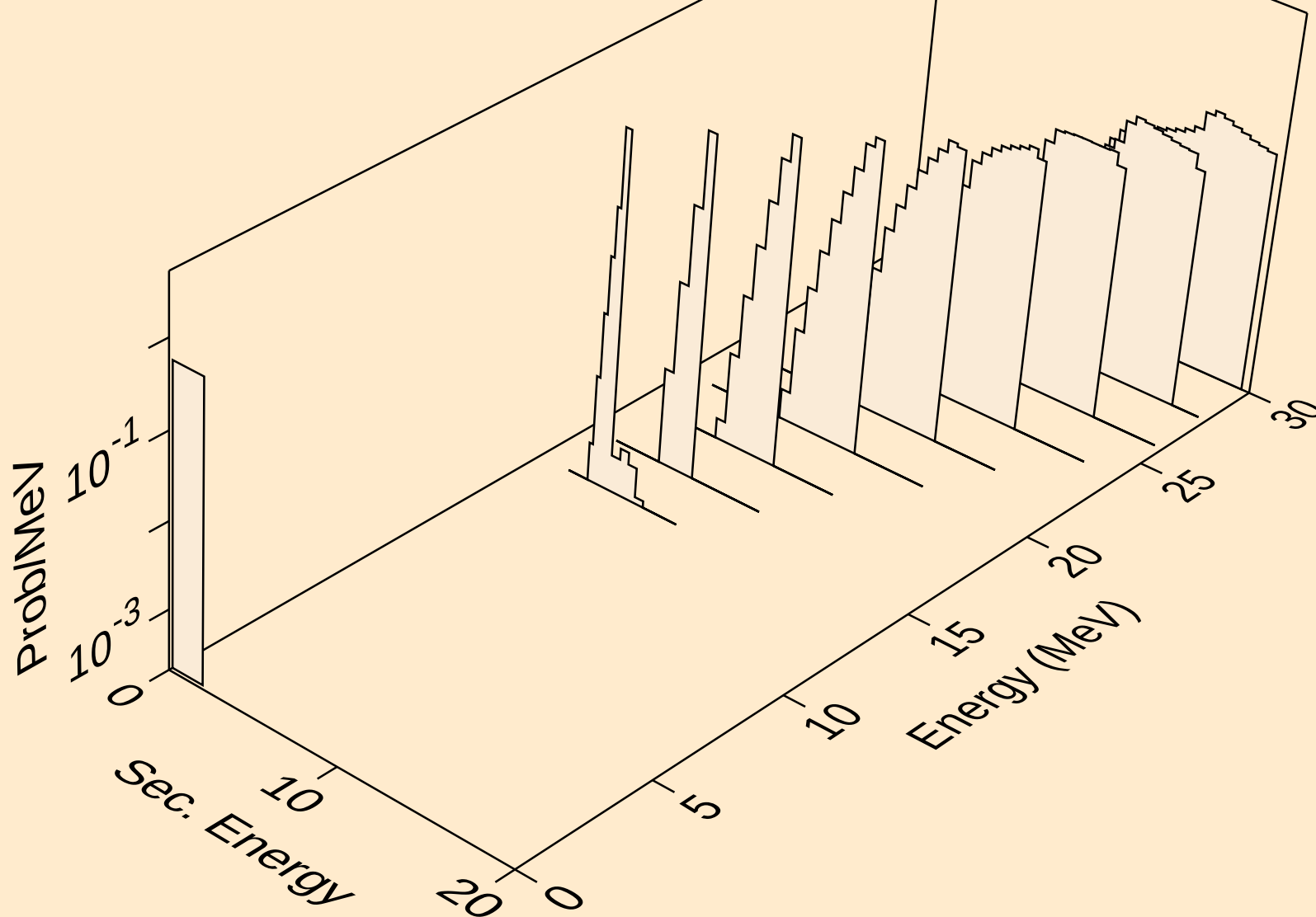
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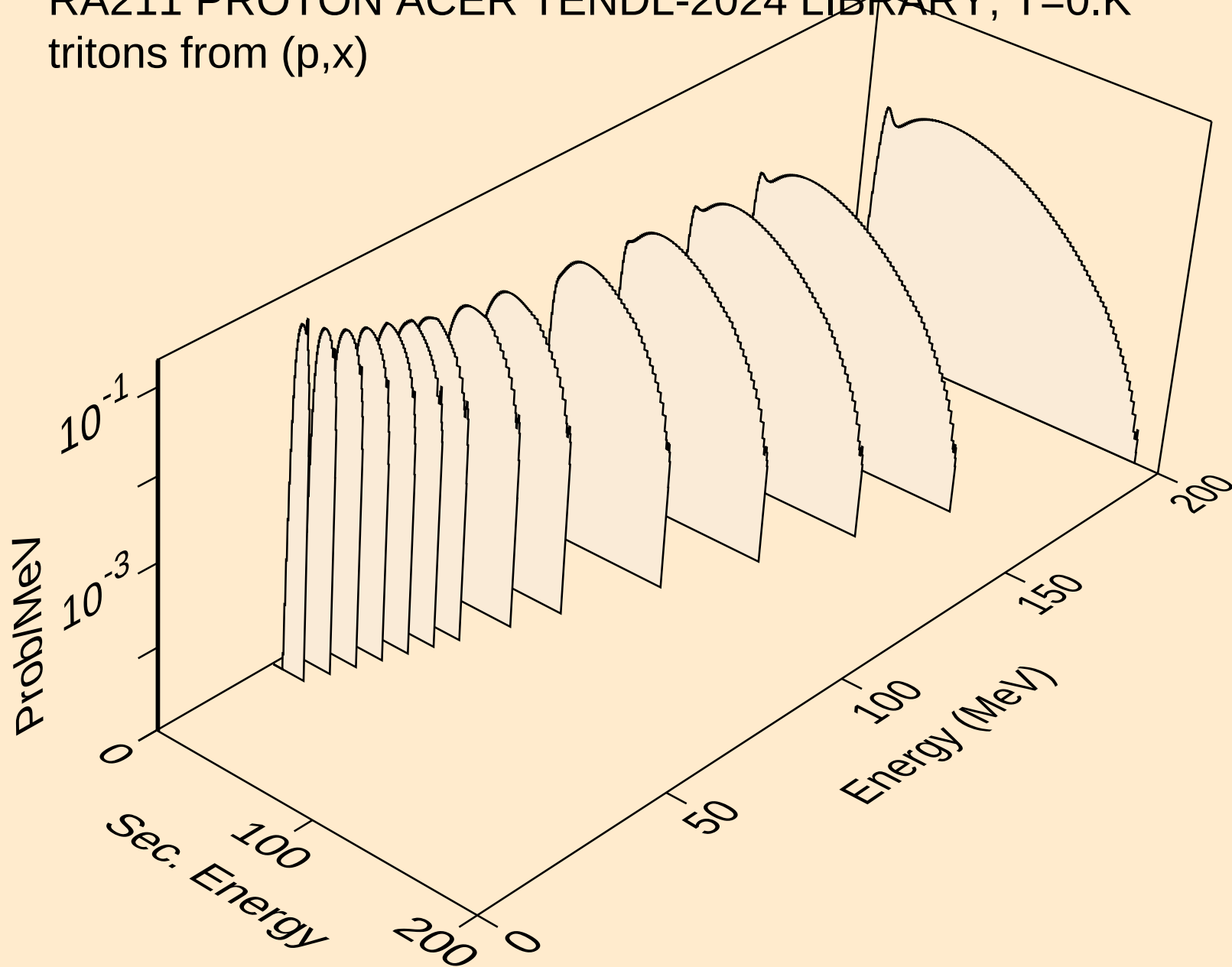
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deuterons from (p,pd)



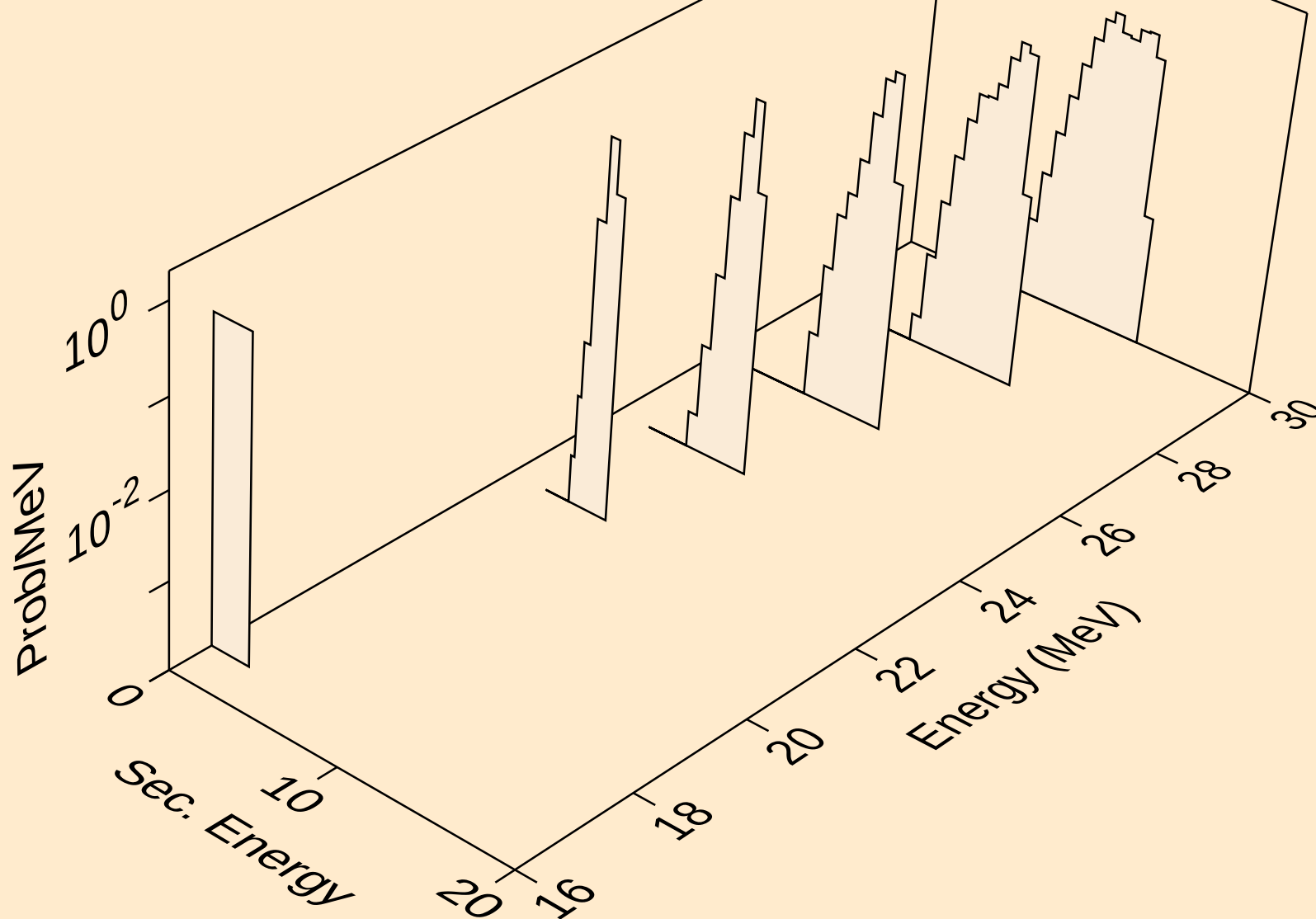
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deuterons from (p,da)



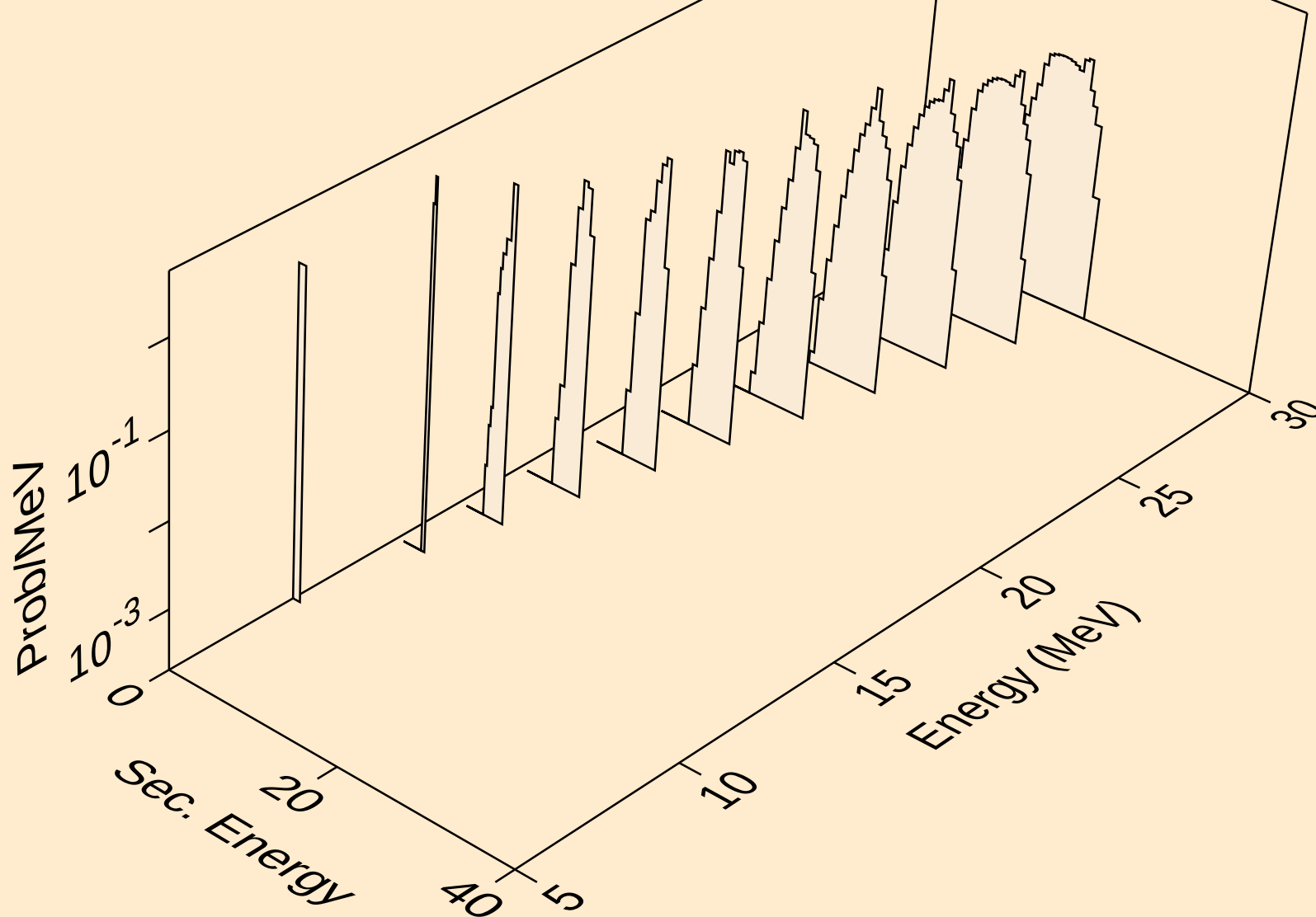
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,x)



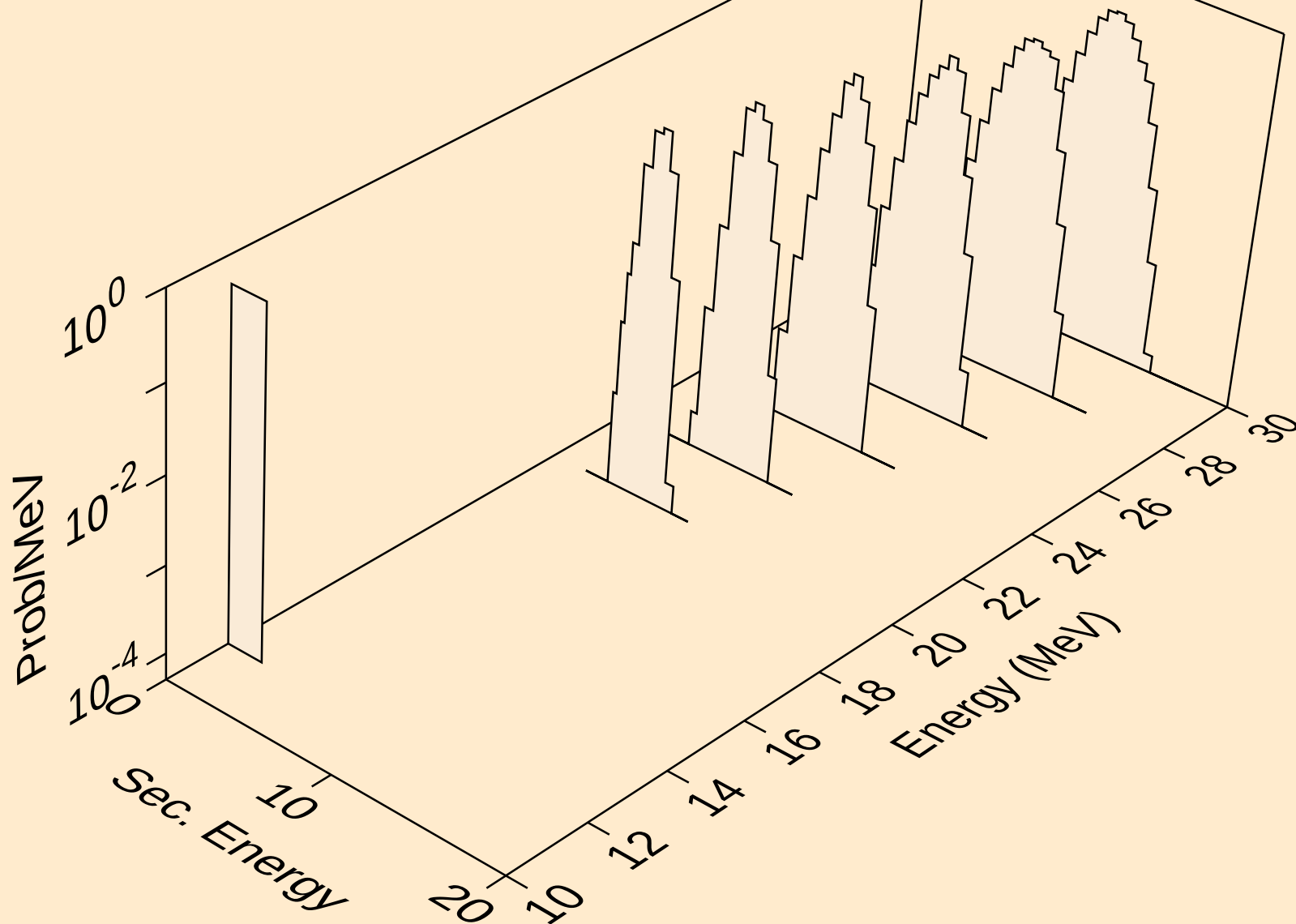
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,n\*)t



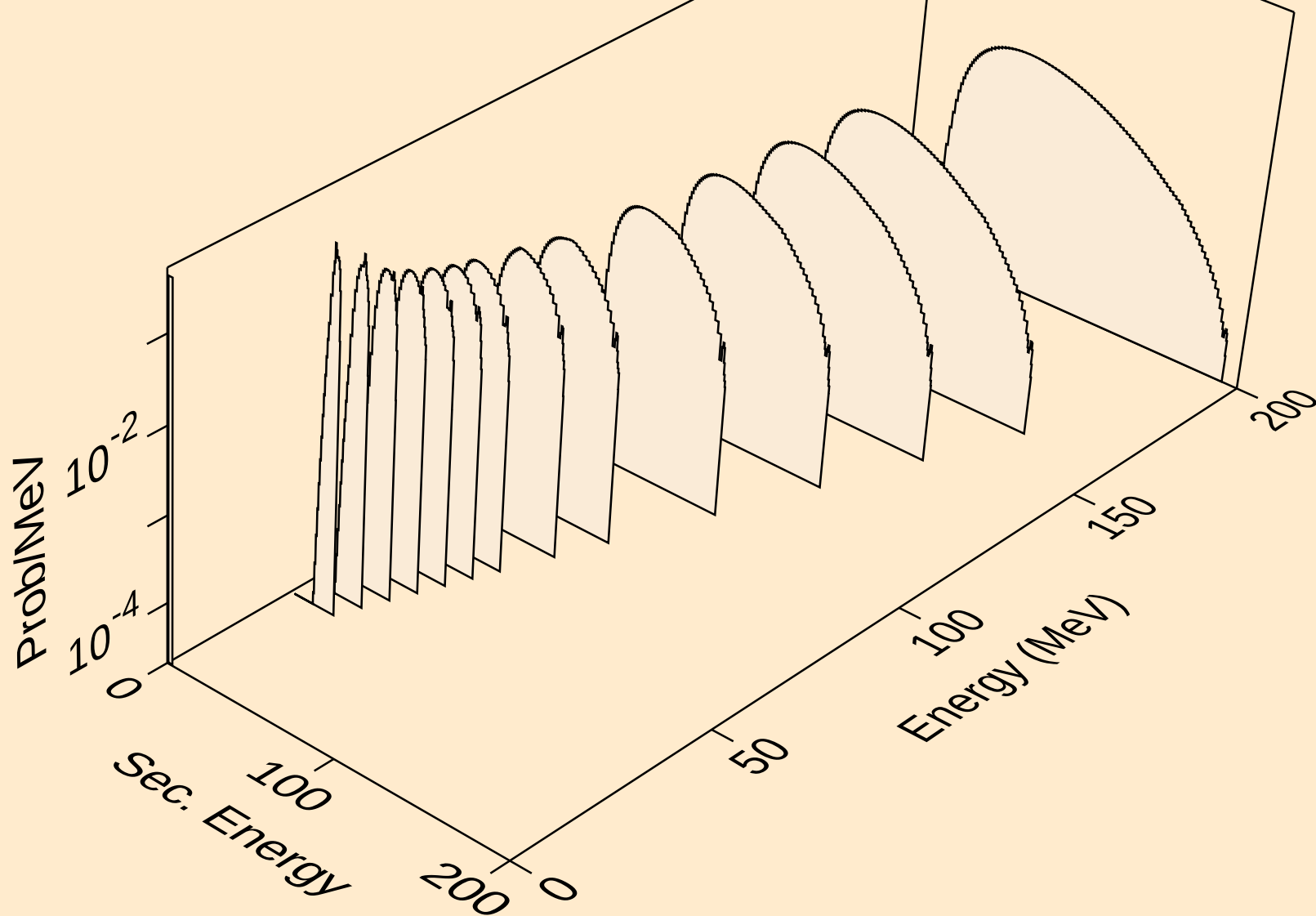
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,t)



RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,pt)

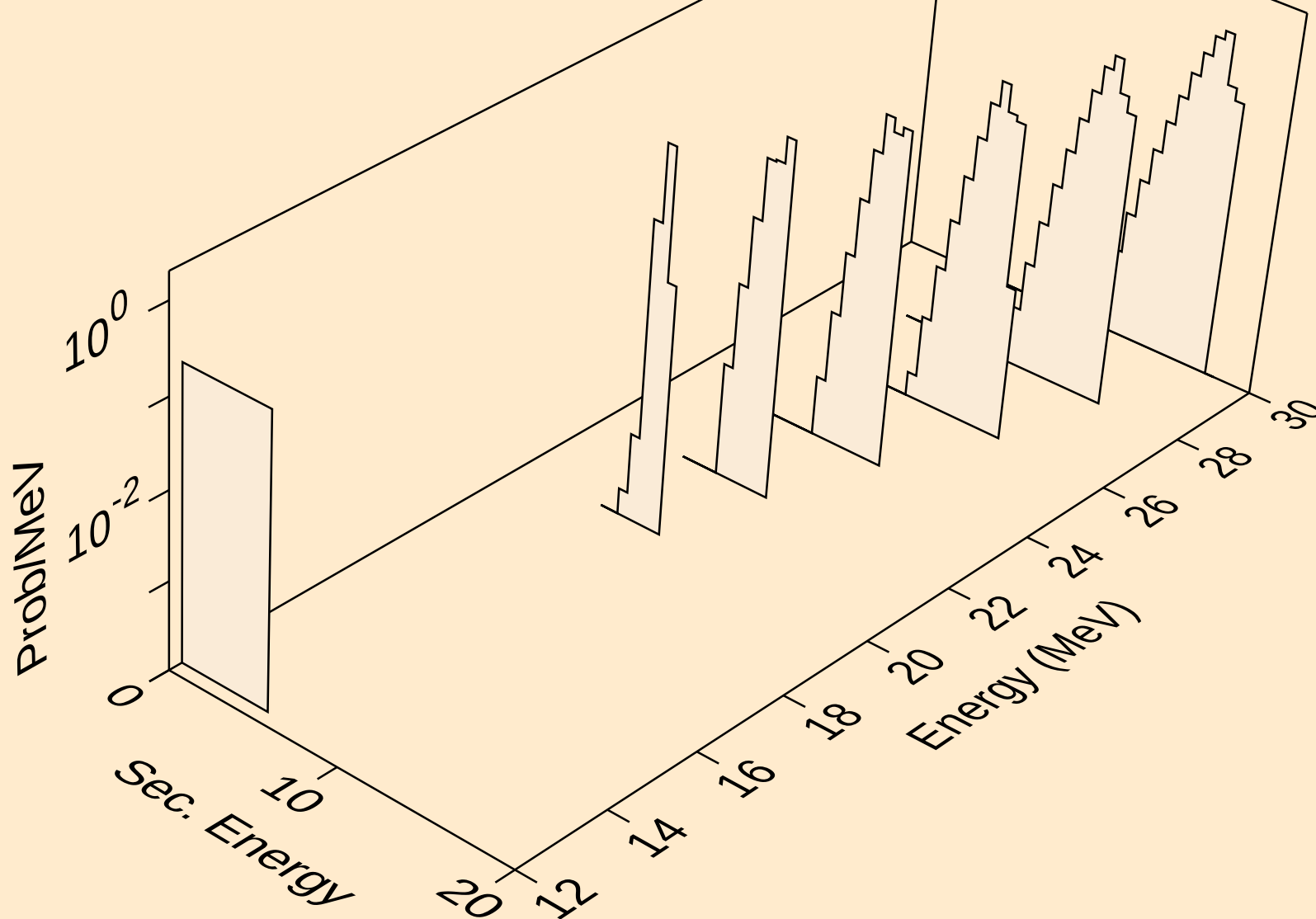


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,x)

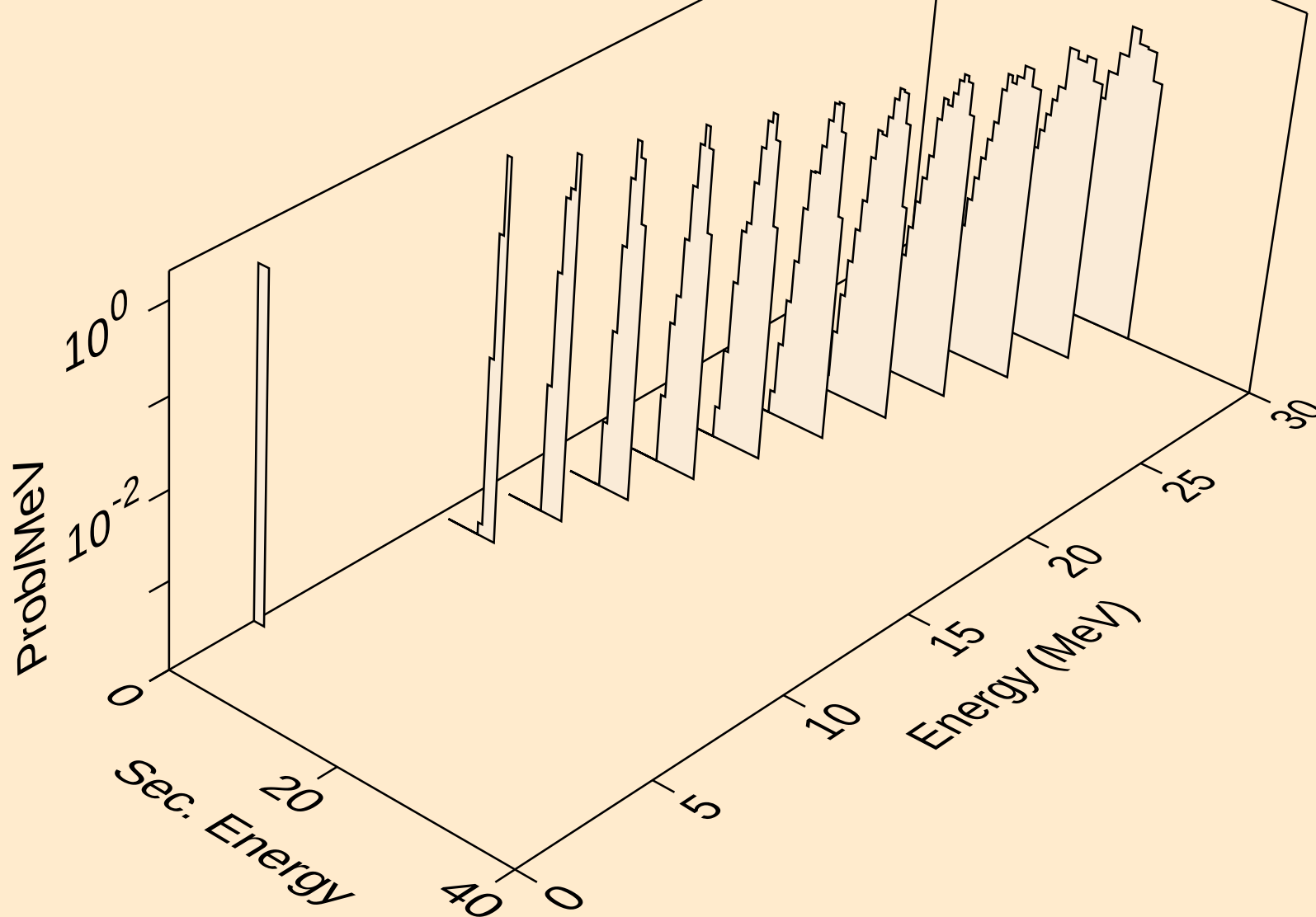




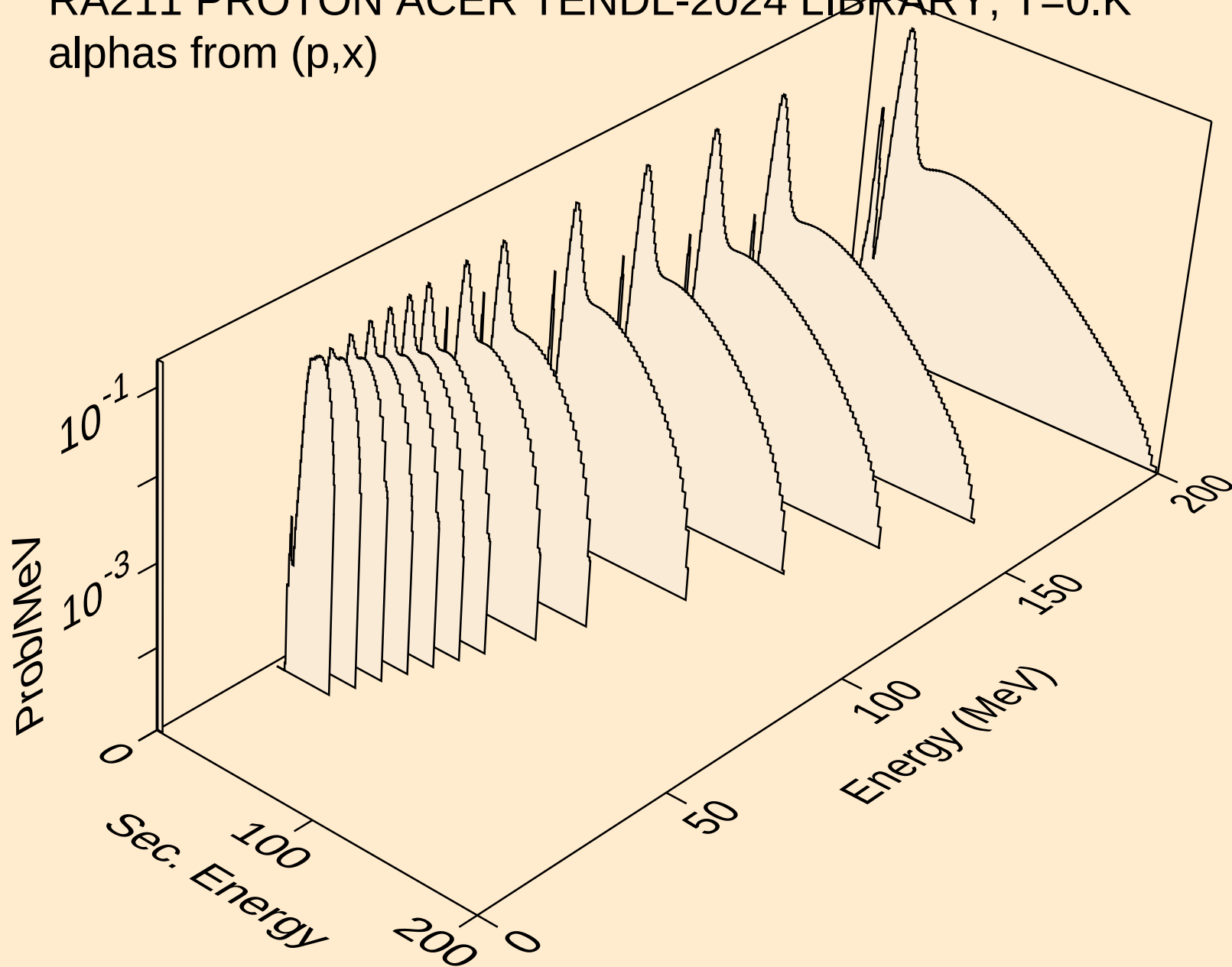
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,n\*)he3



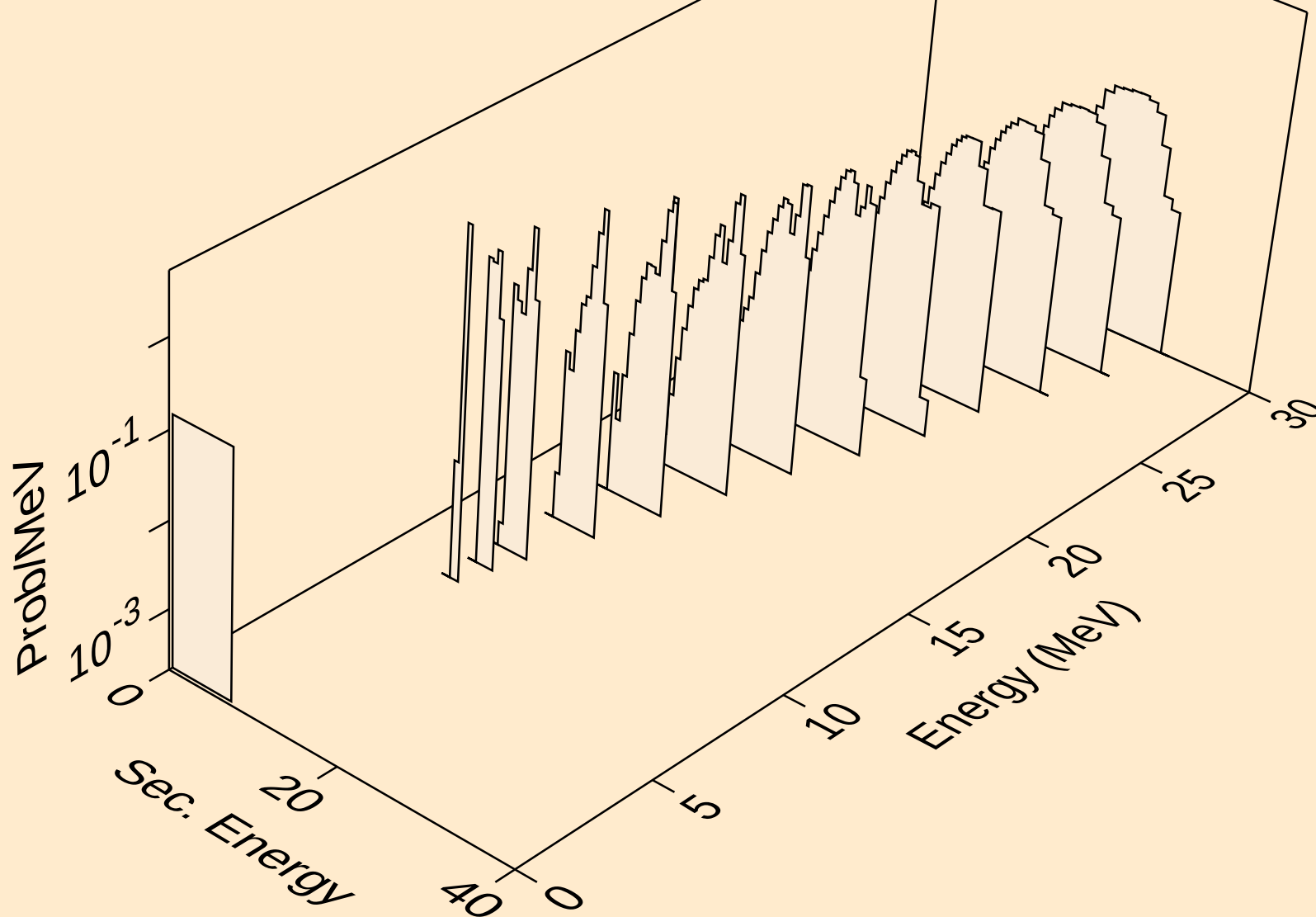
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he3s from (p,he3)



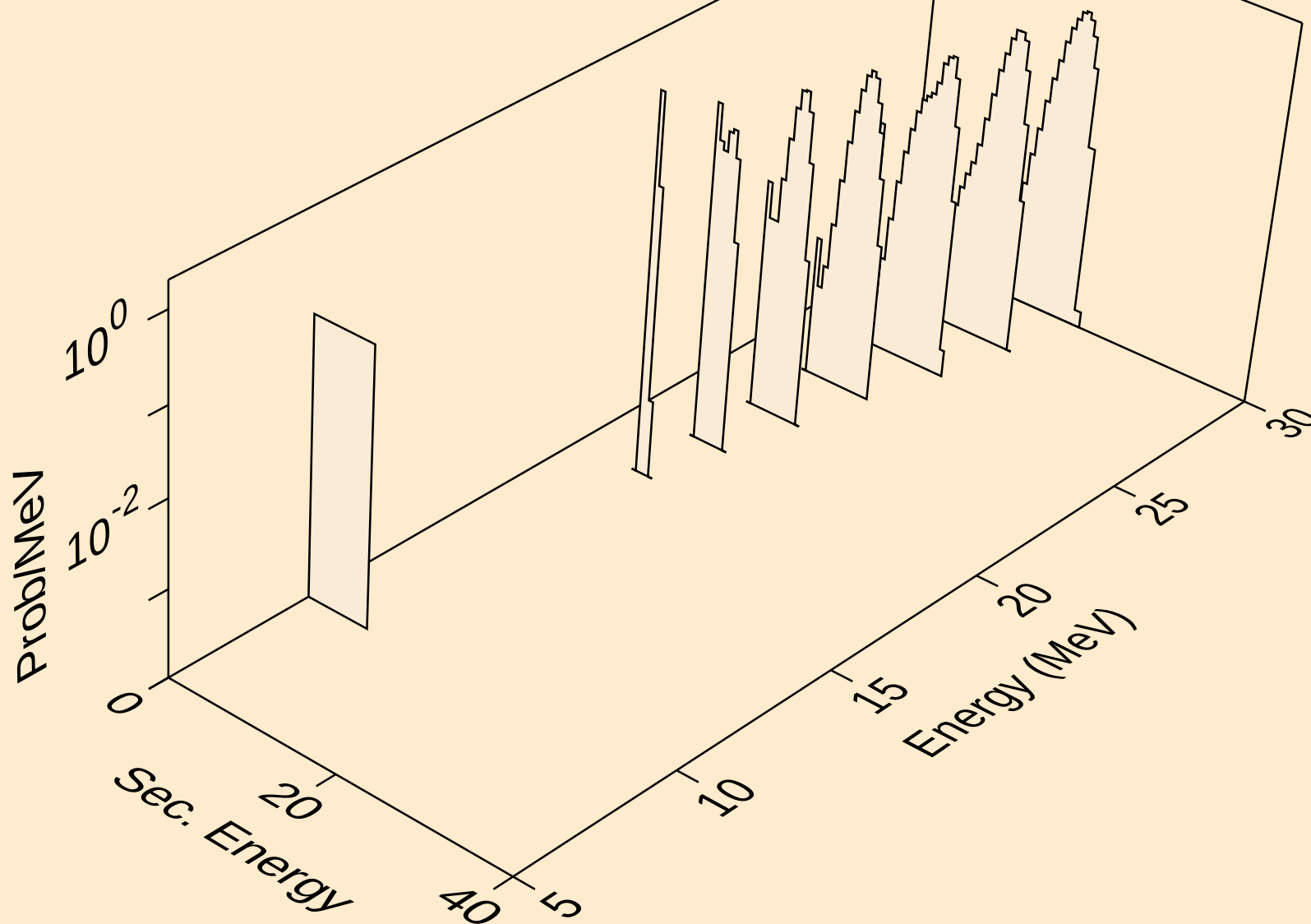
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,x)



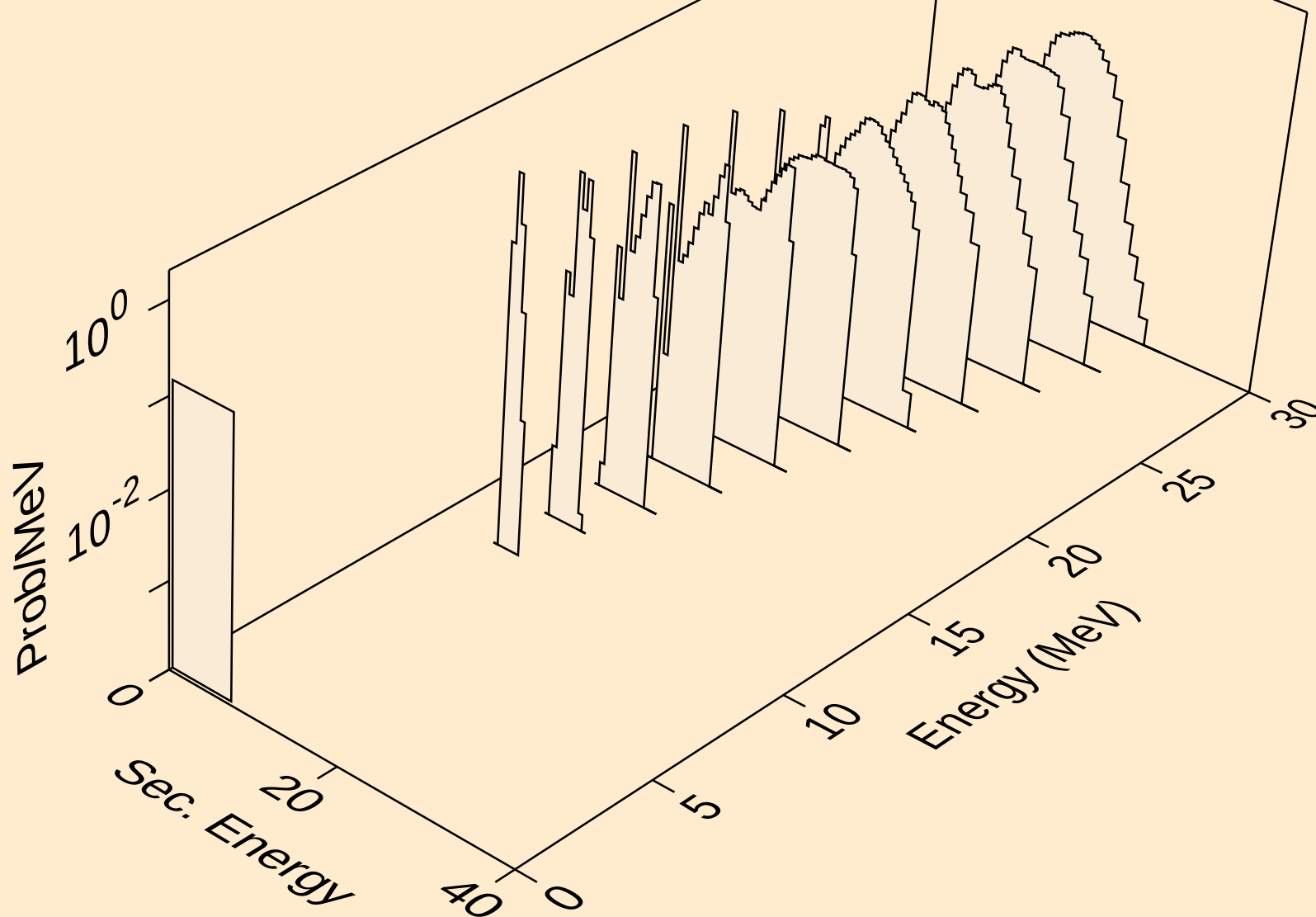
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)a



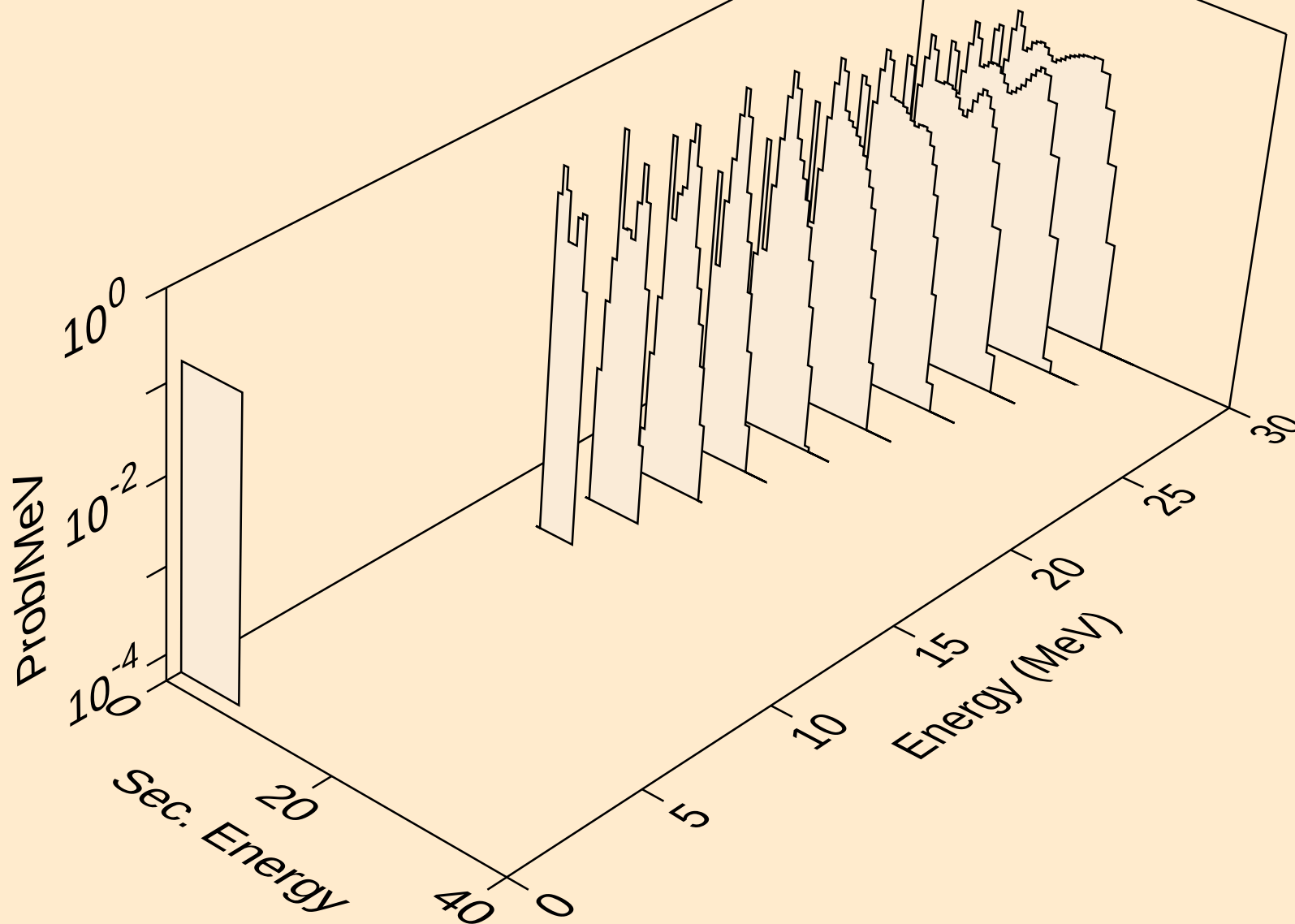
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2n)a



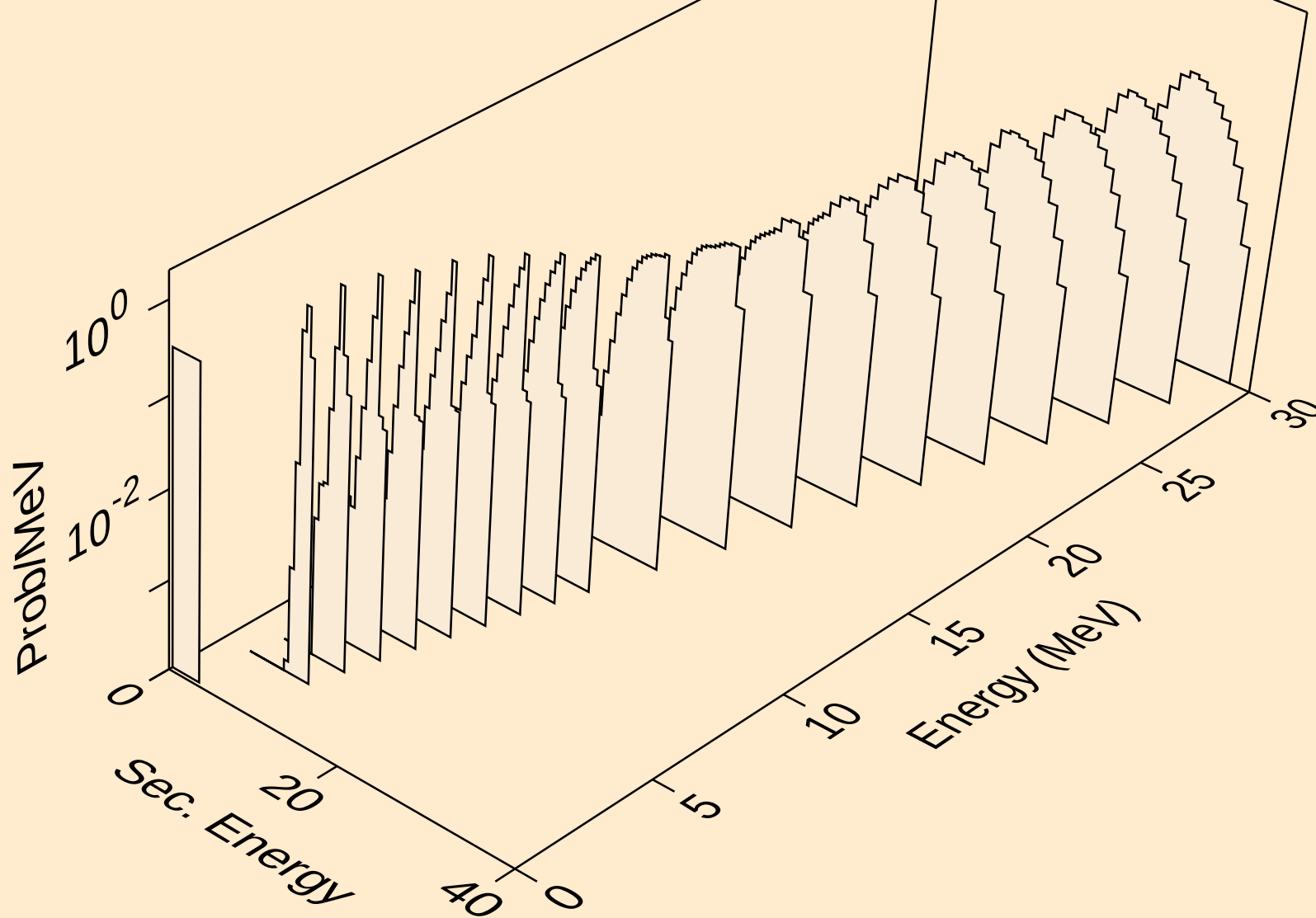
RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)2a



RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,npa)

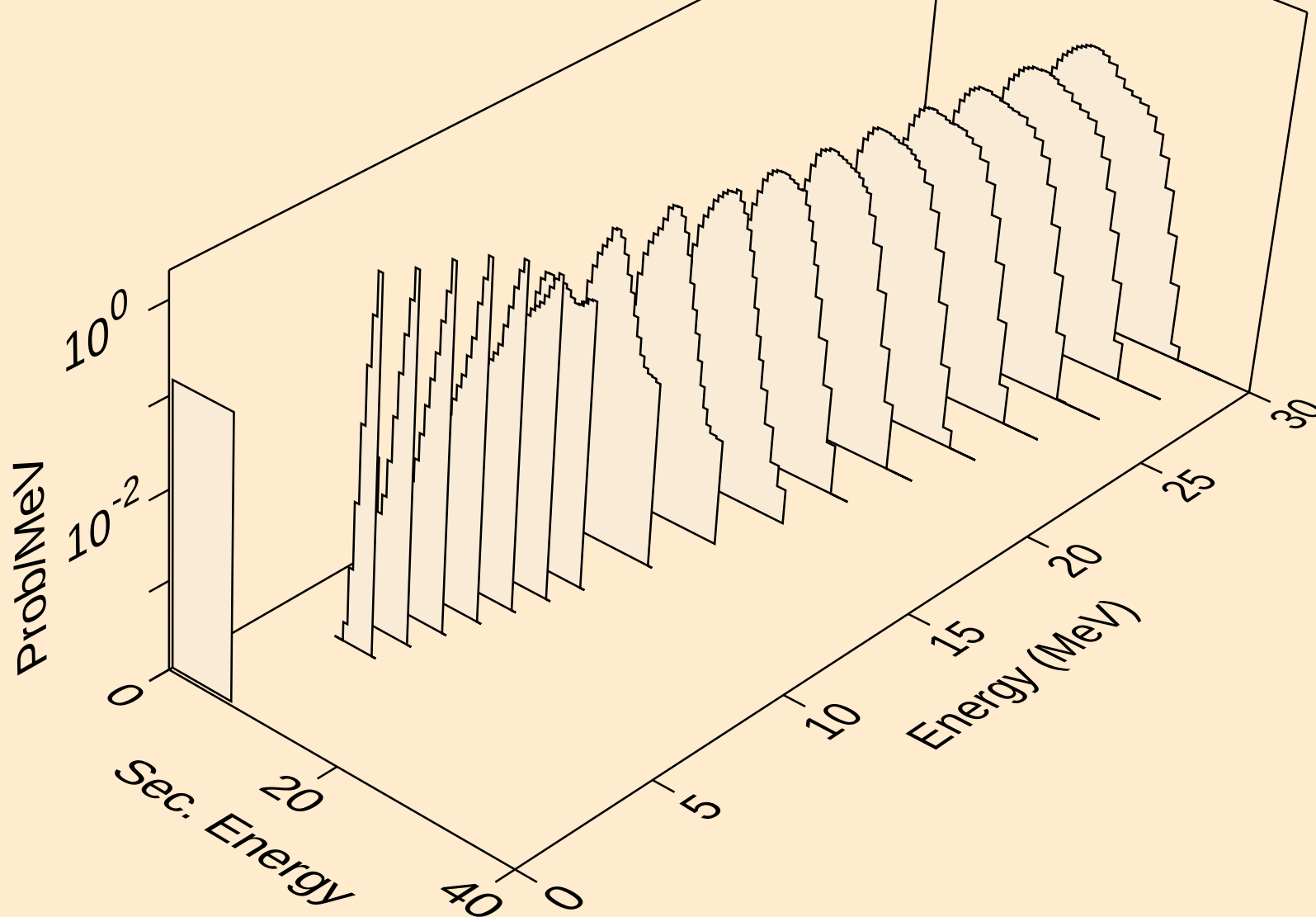


RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,a)

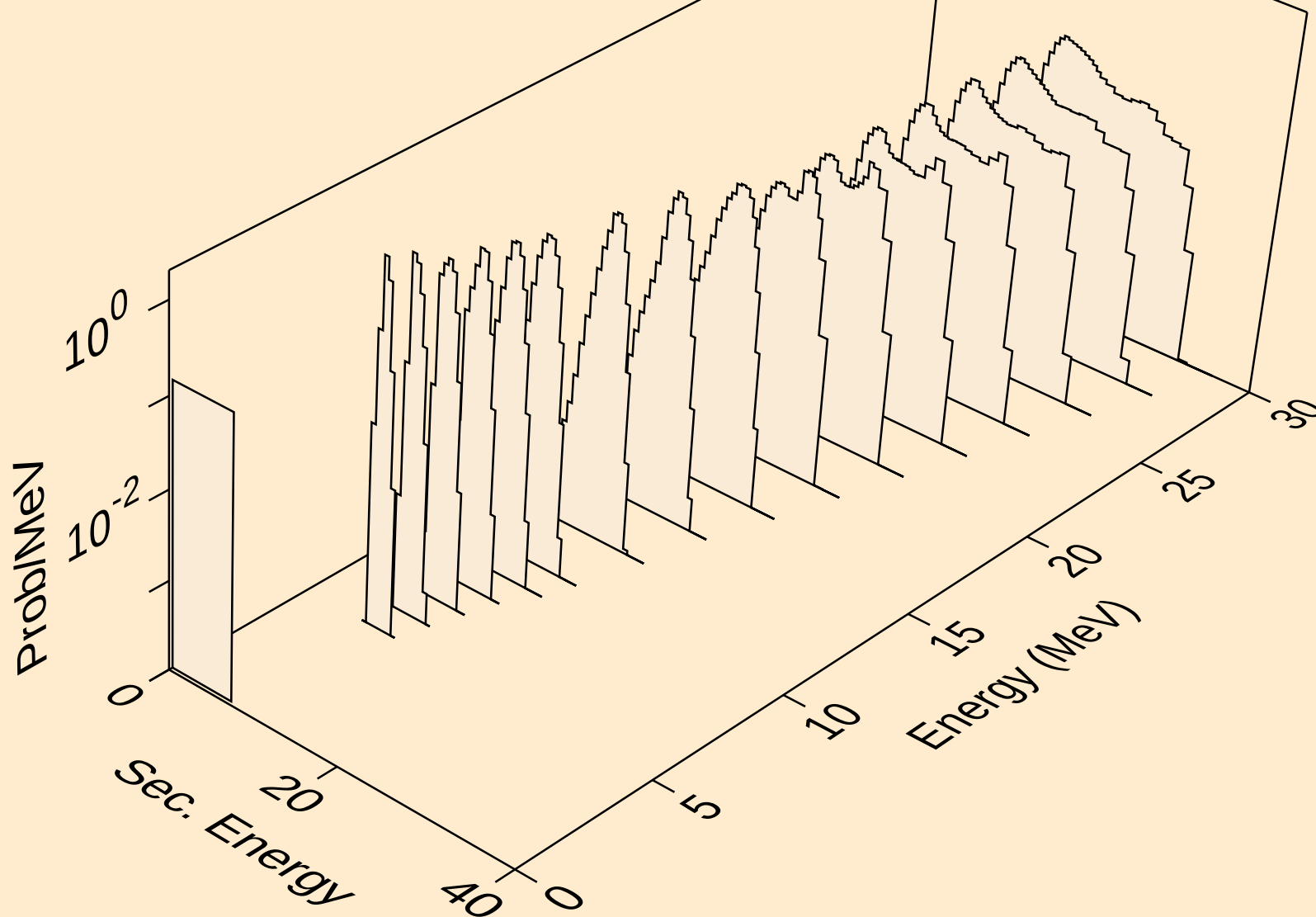




RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2a)



RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,pa)



RA211 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,da)

