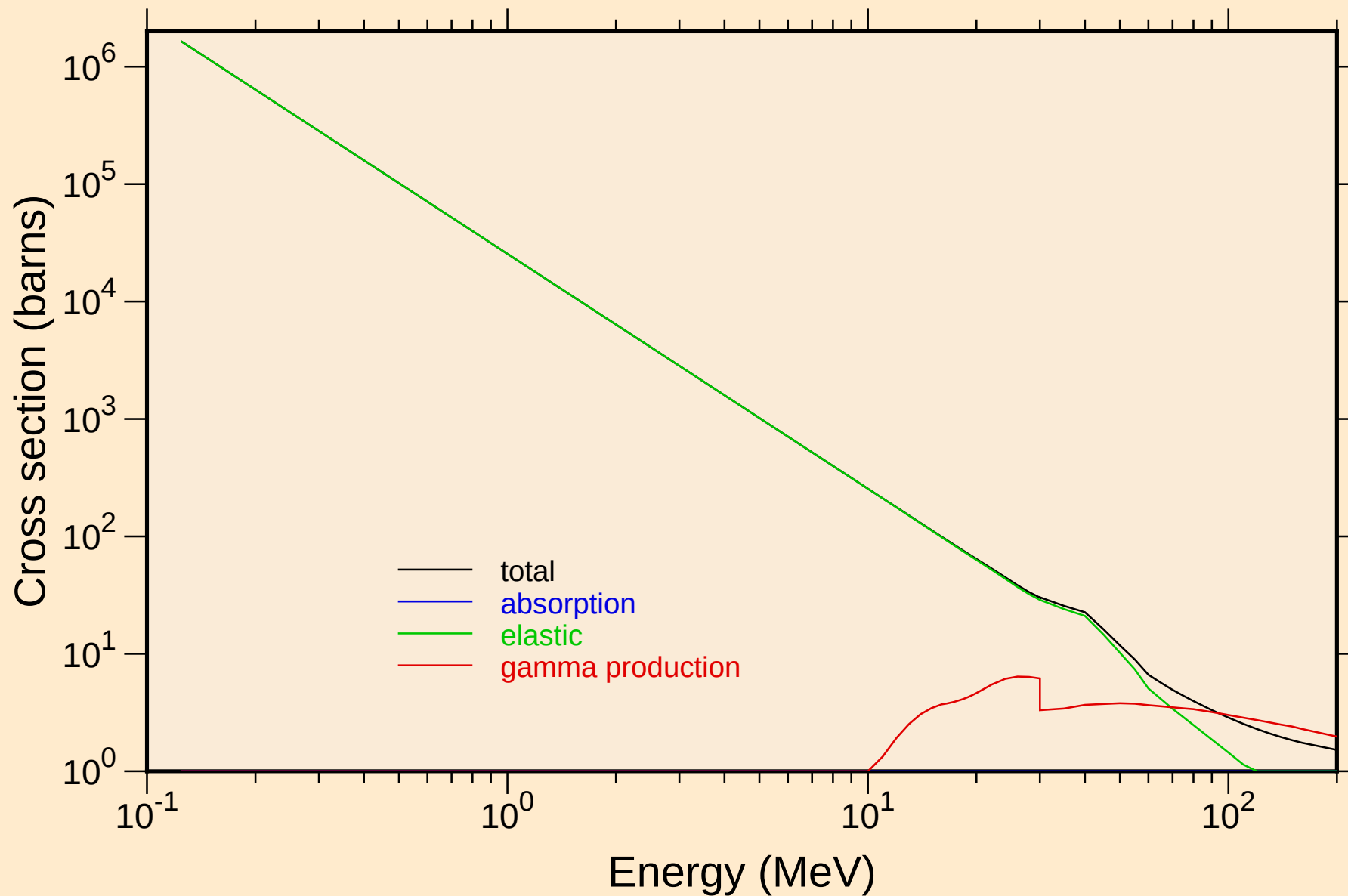


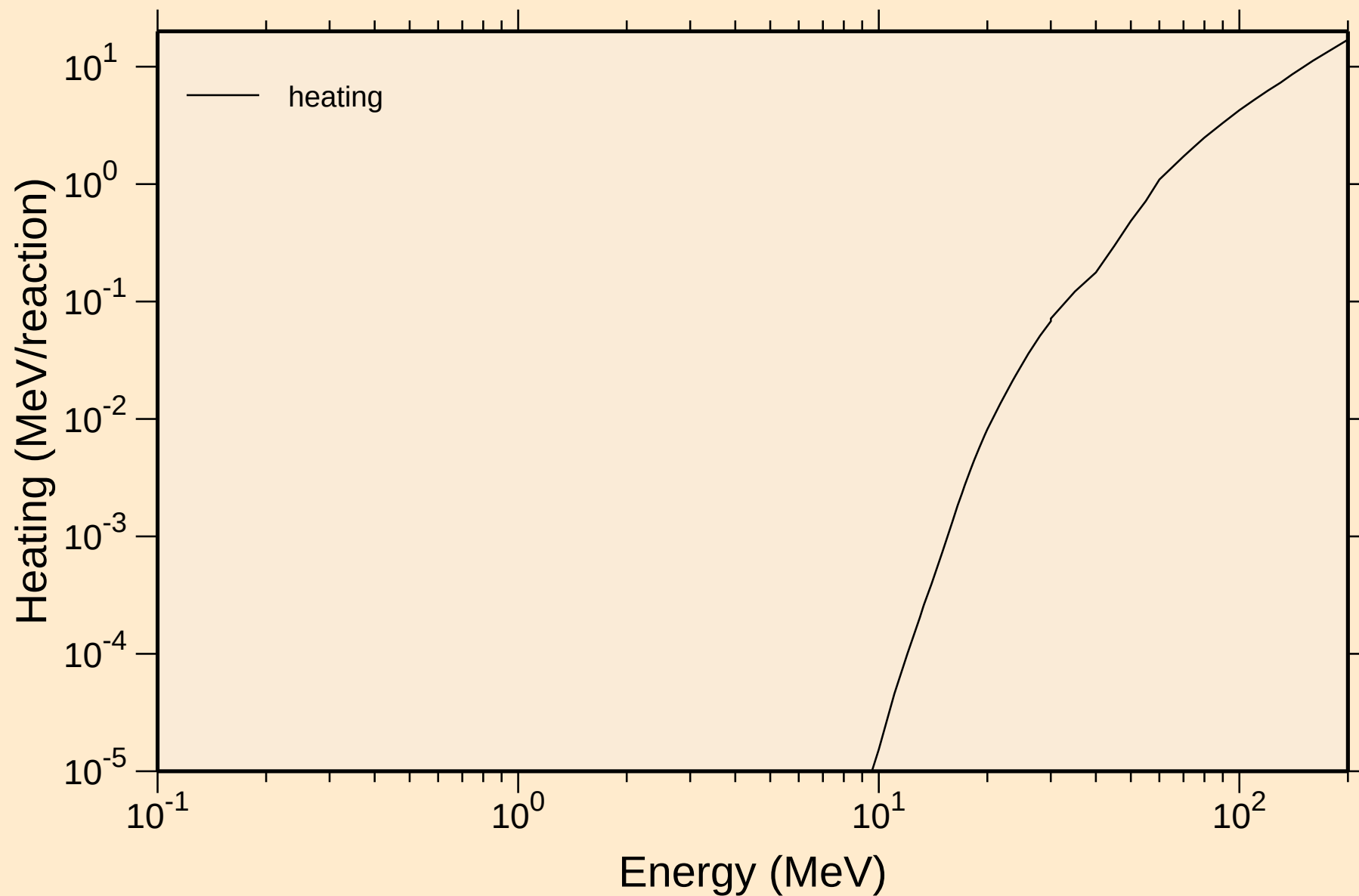
# GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



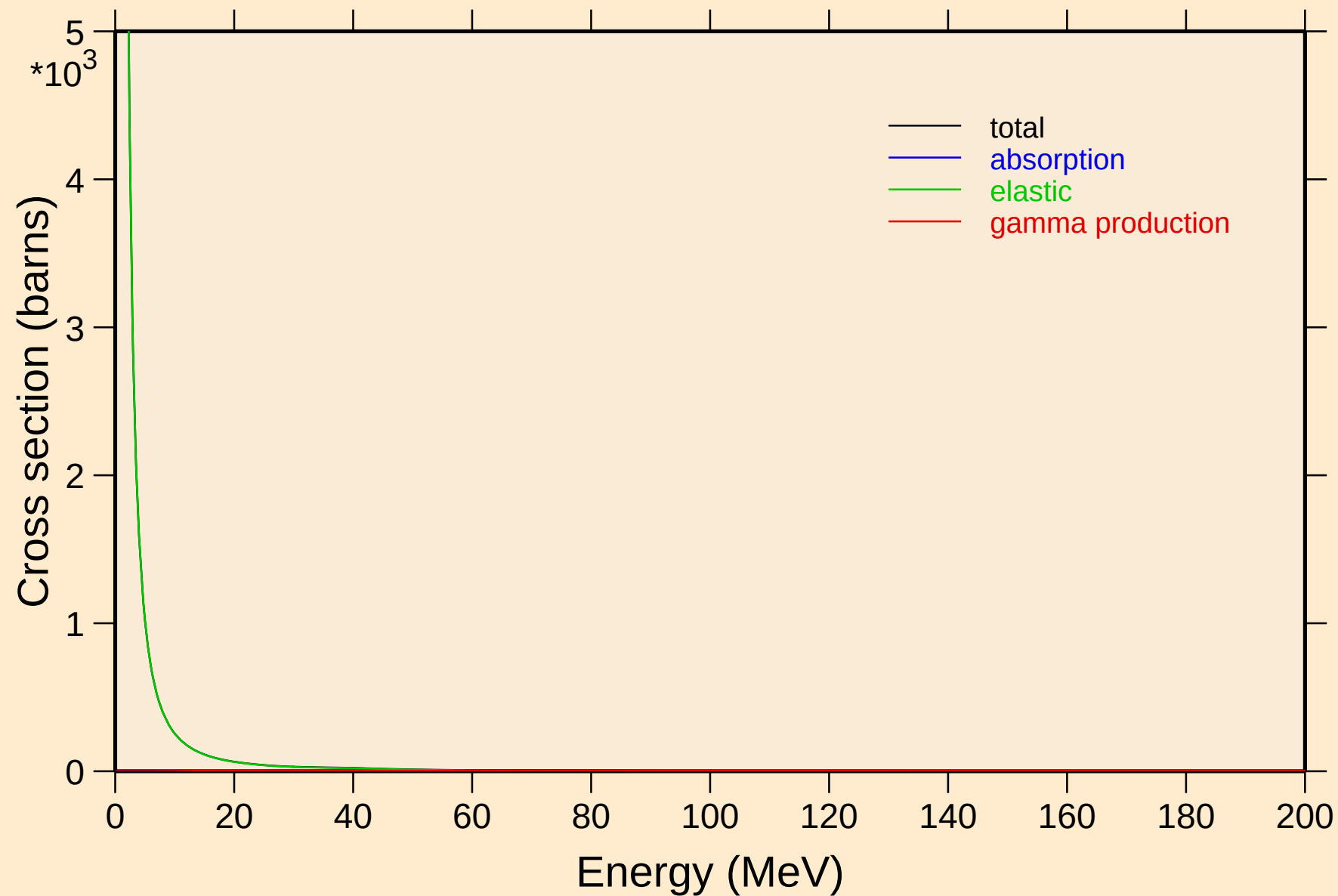
# GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



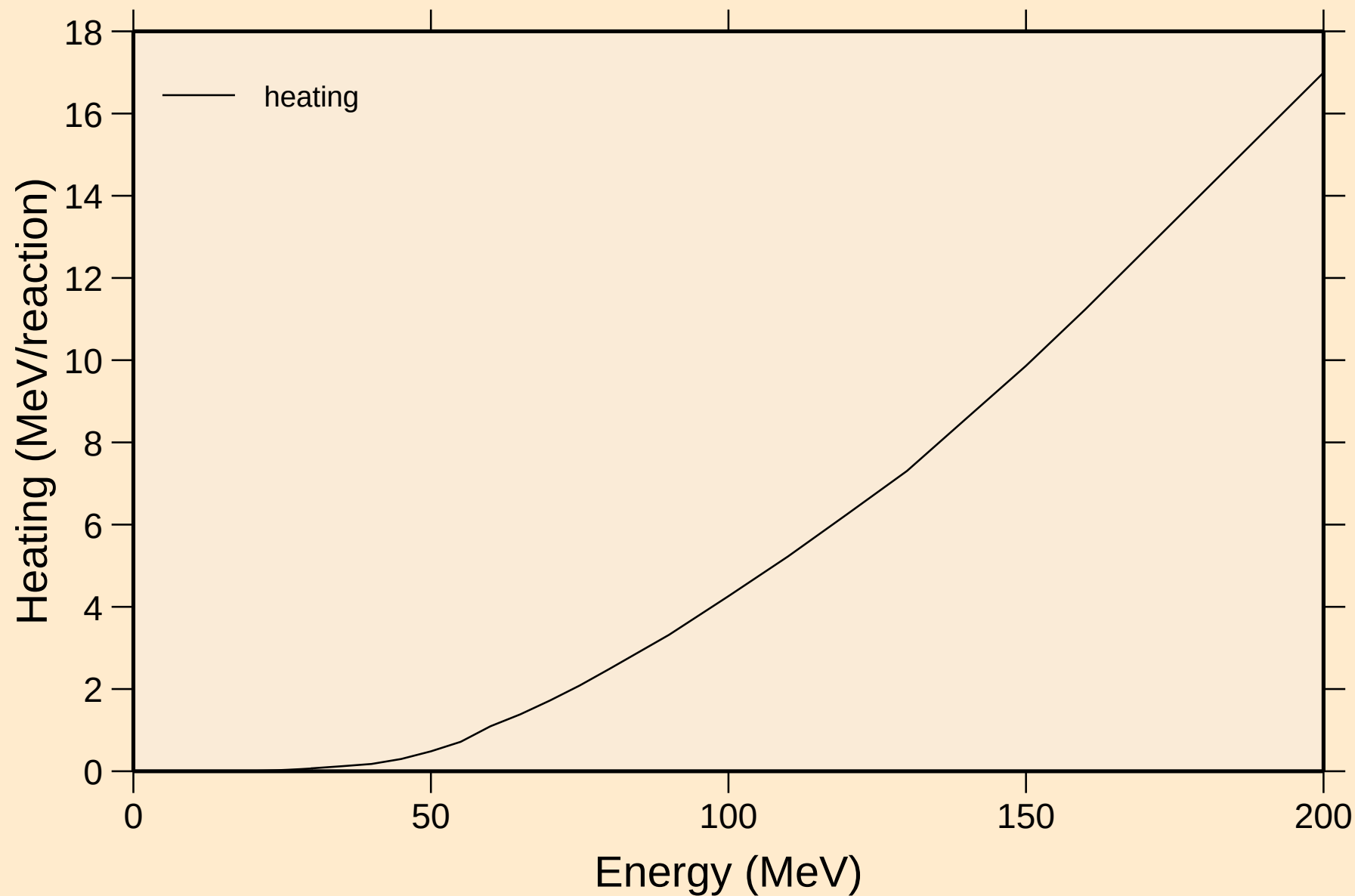
# GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



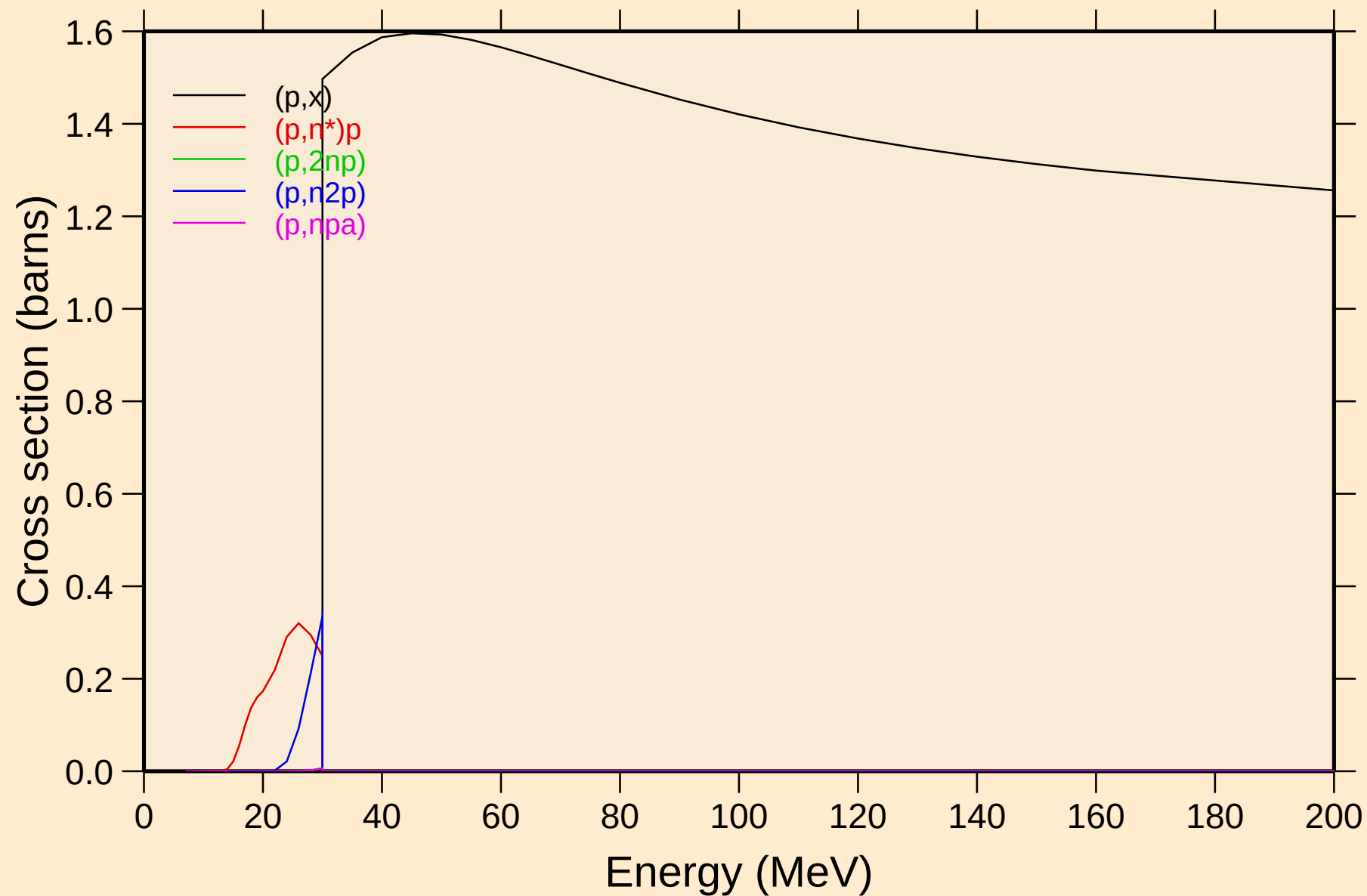
# GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



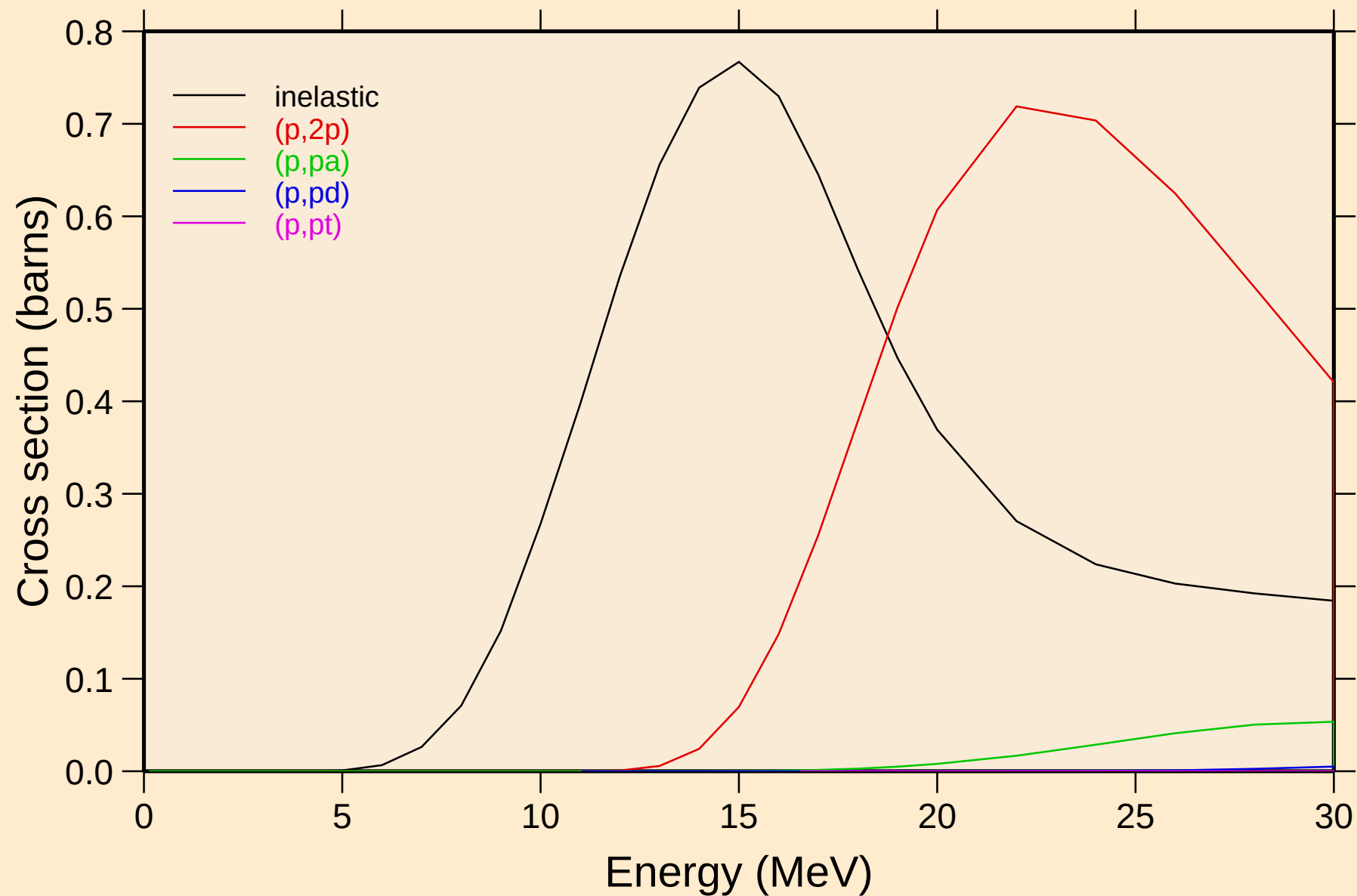
# GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



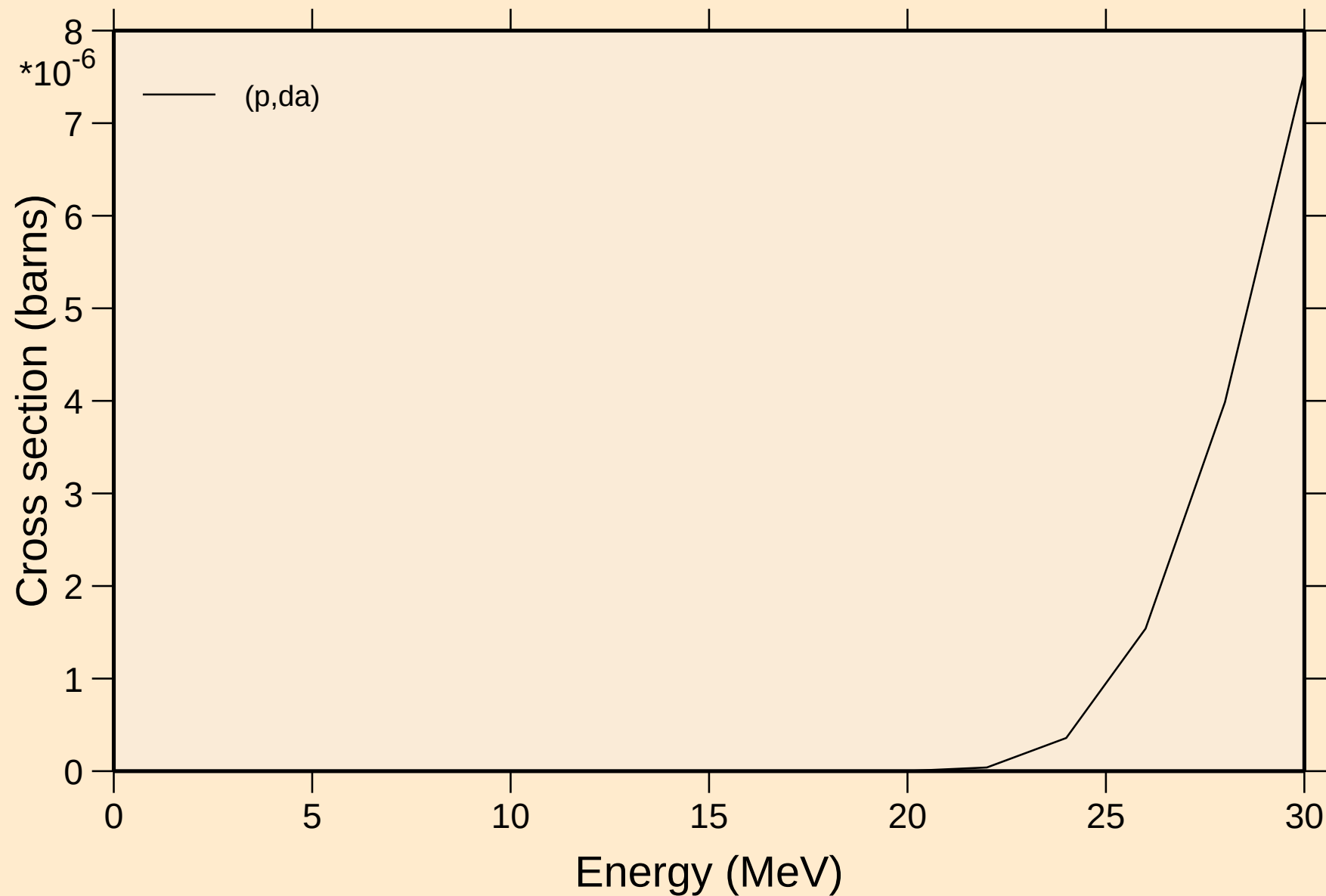
# GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

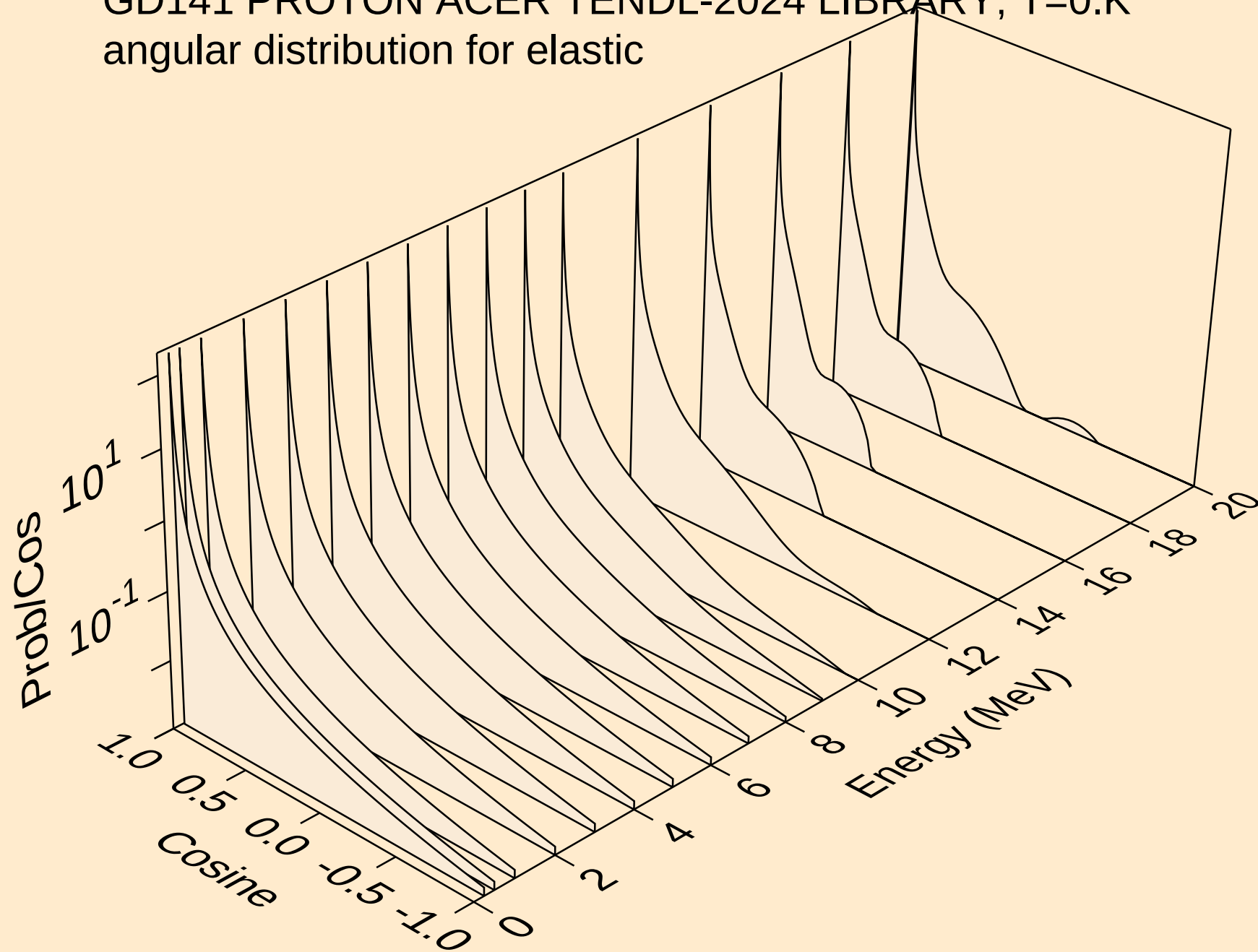


# GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

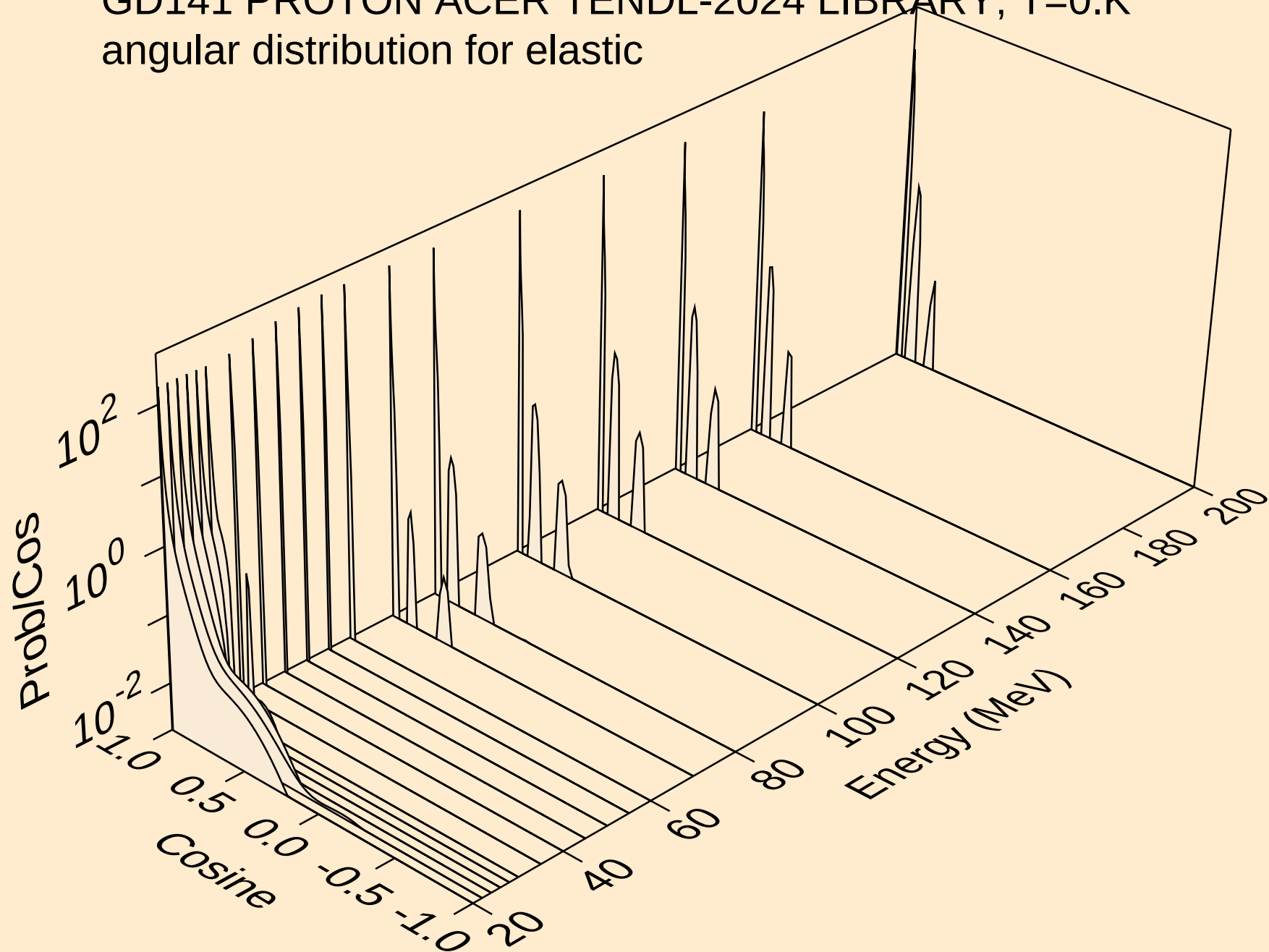


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

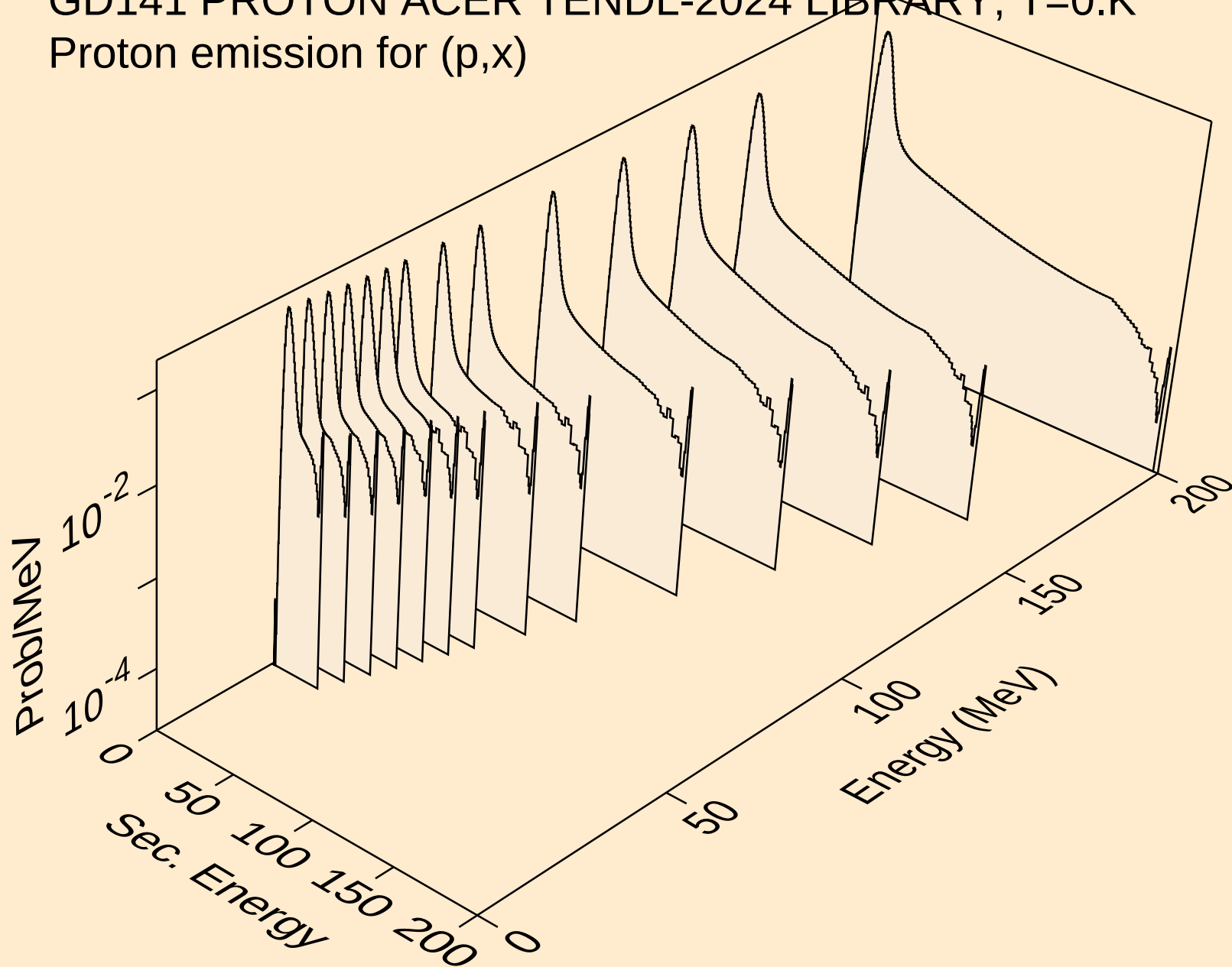




GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

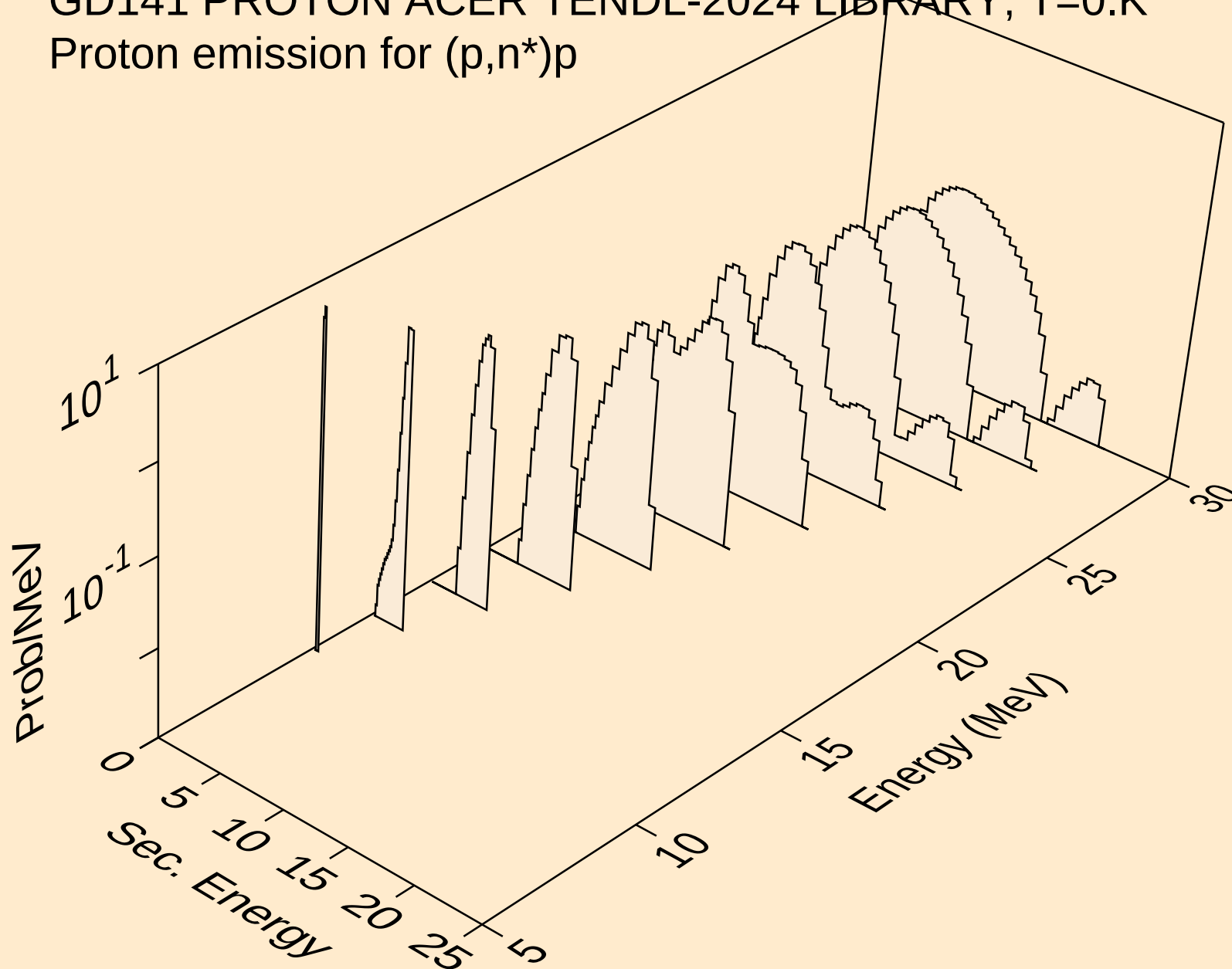


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,x)

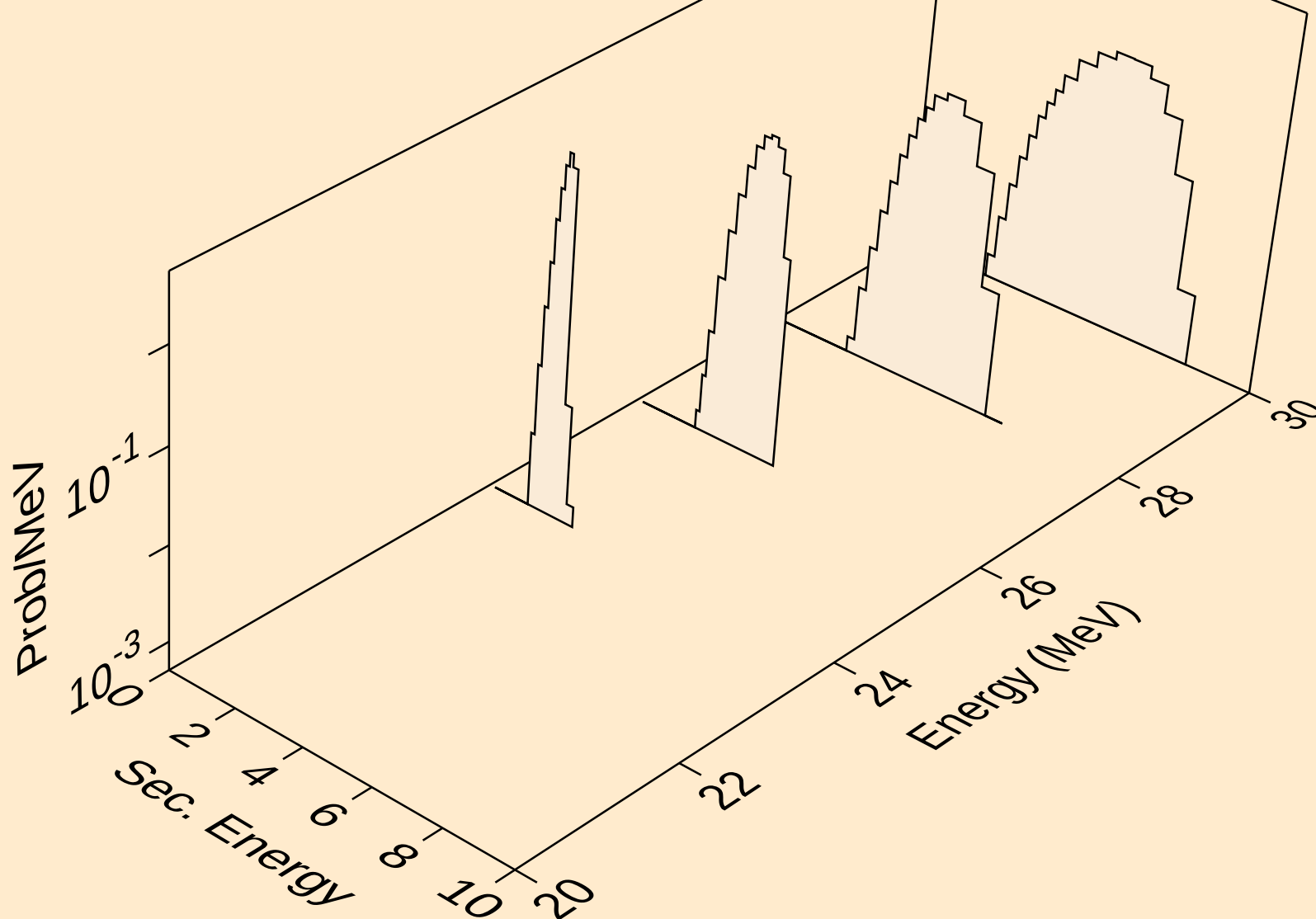


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

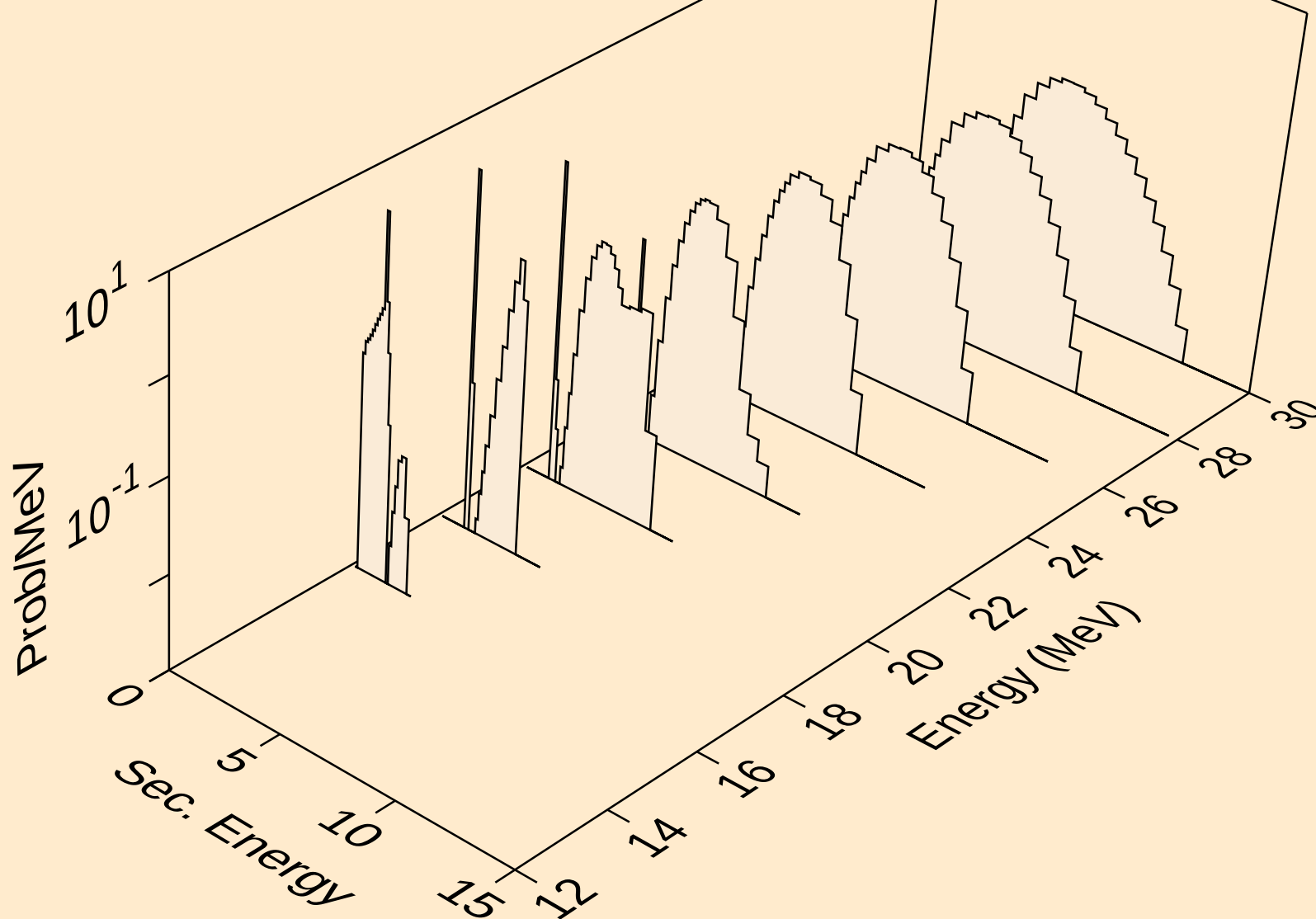
Proton emission for  $(p,n^*)p$



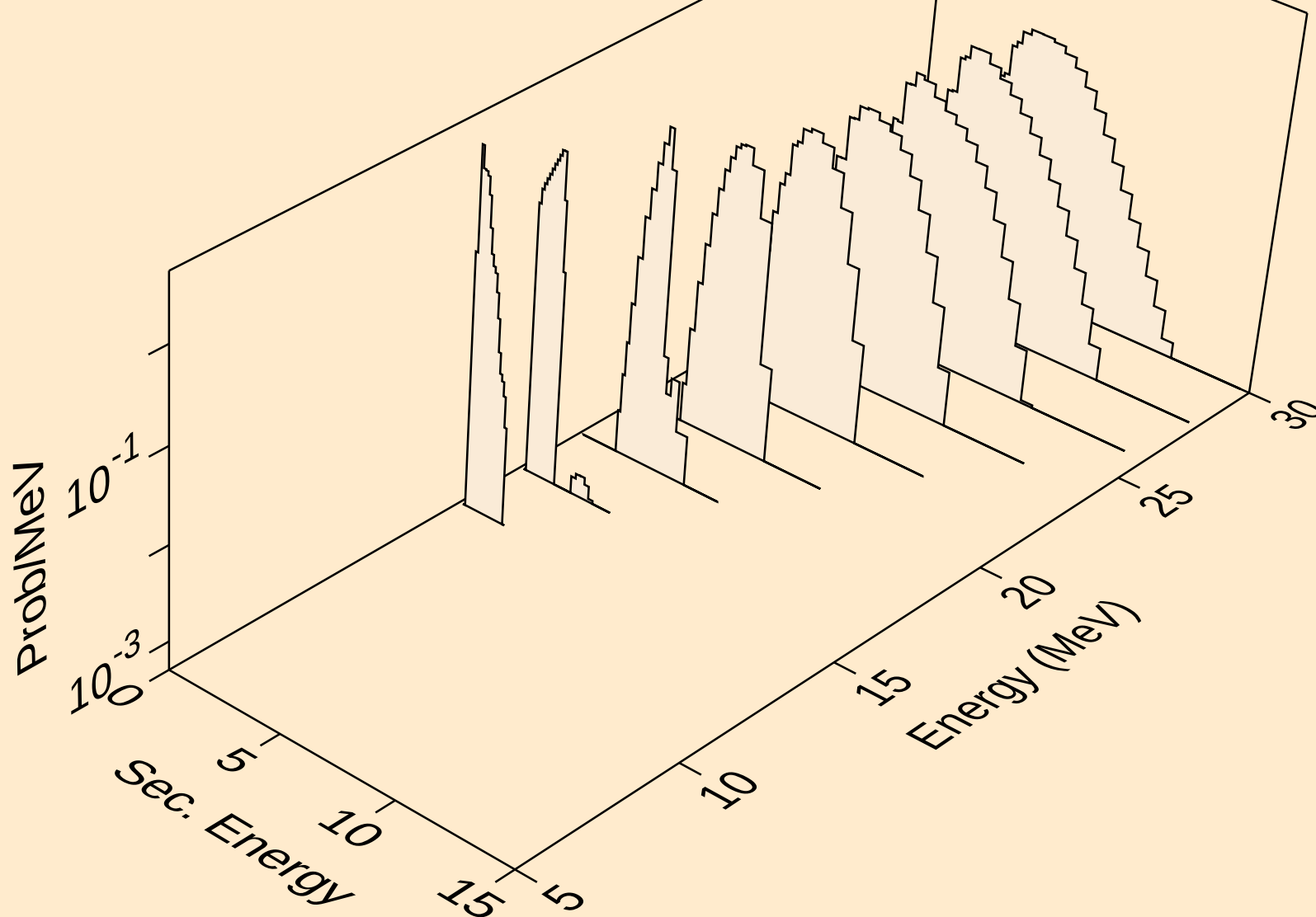
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2np)



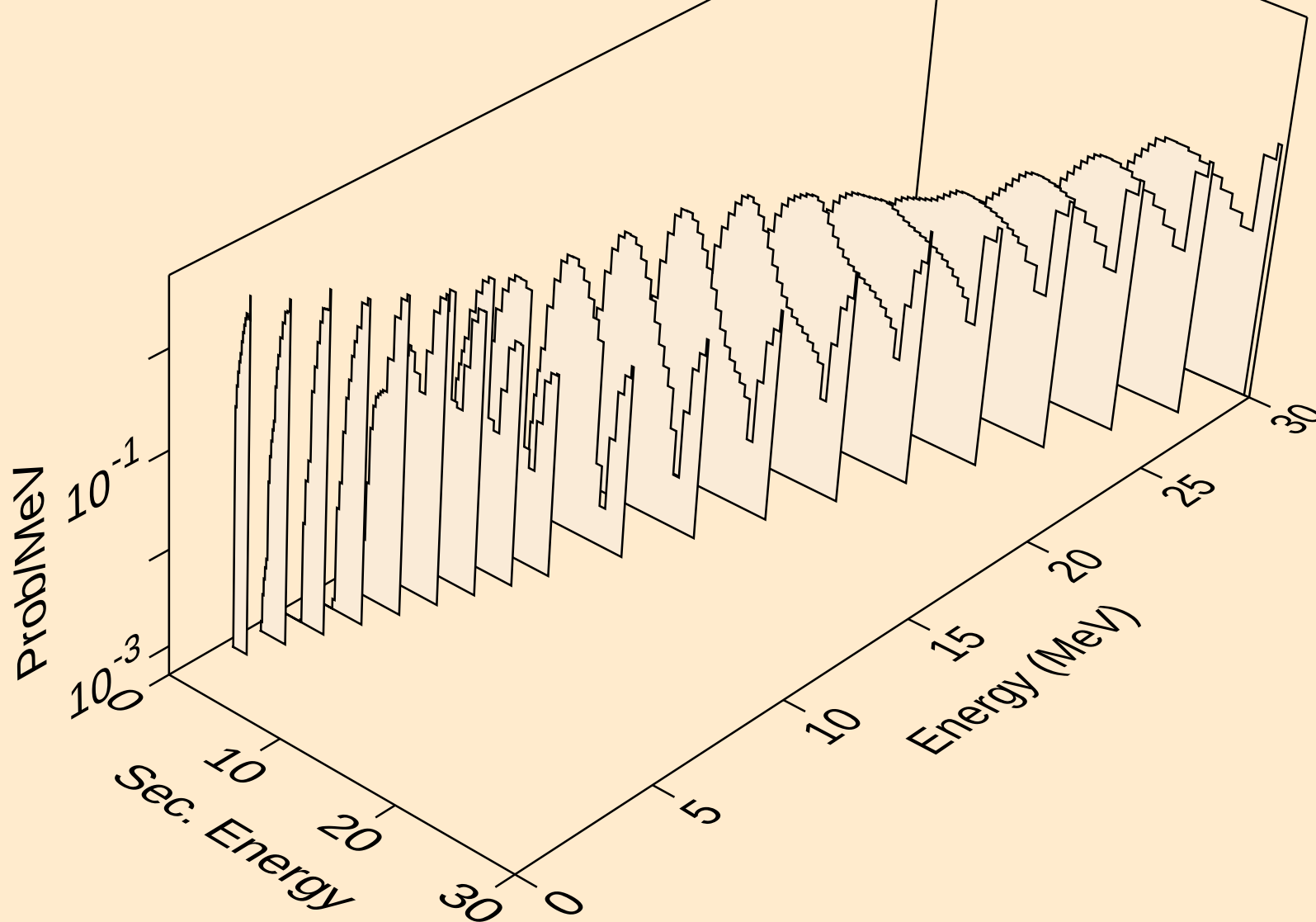
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n2p)



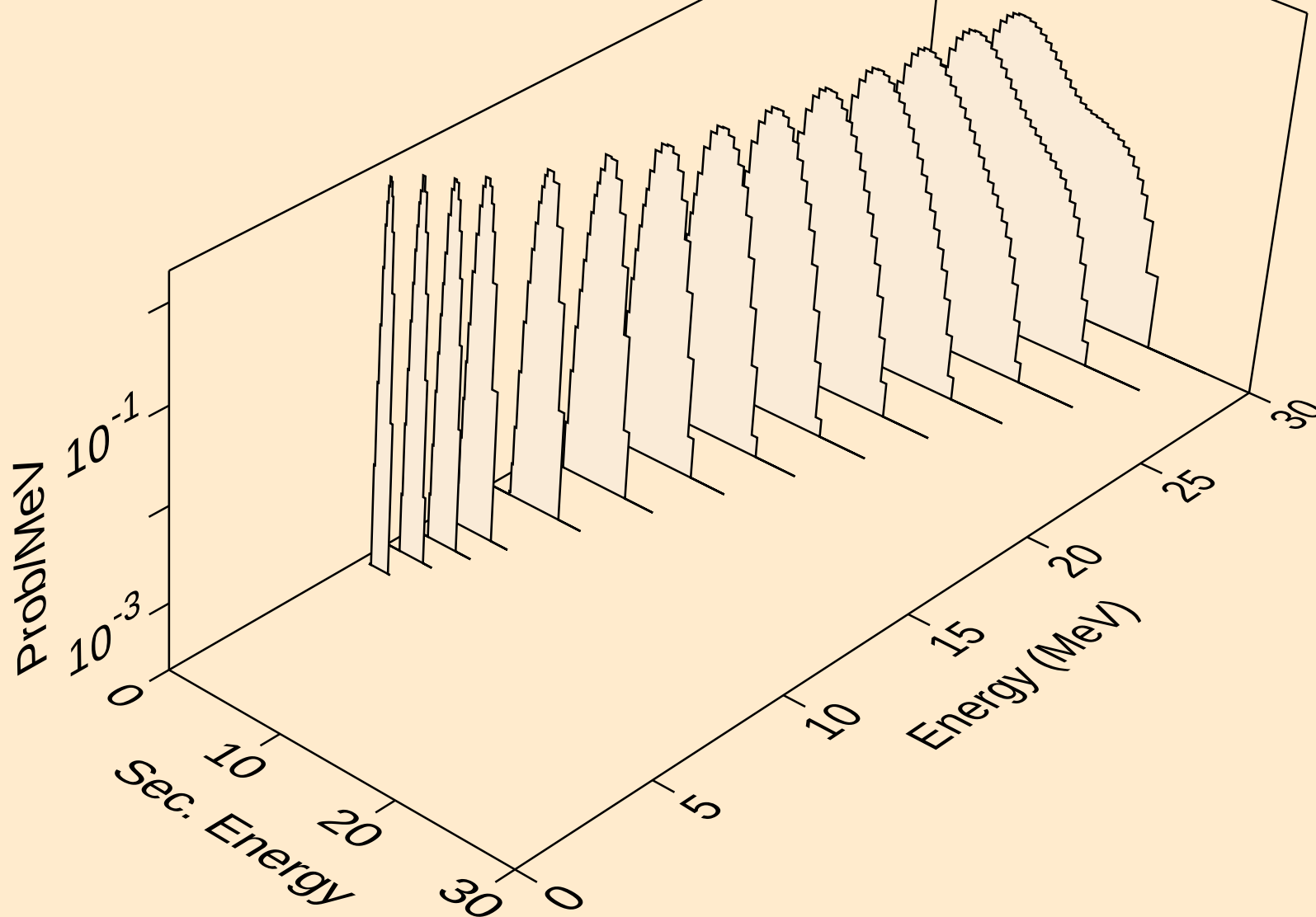
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,npa)



GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for inelastic

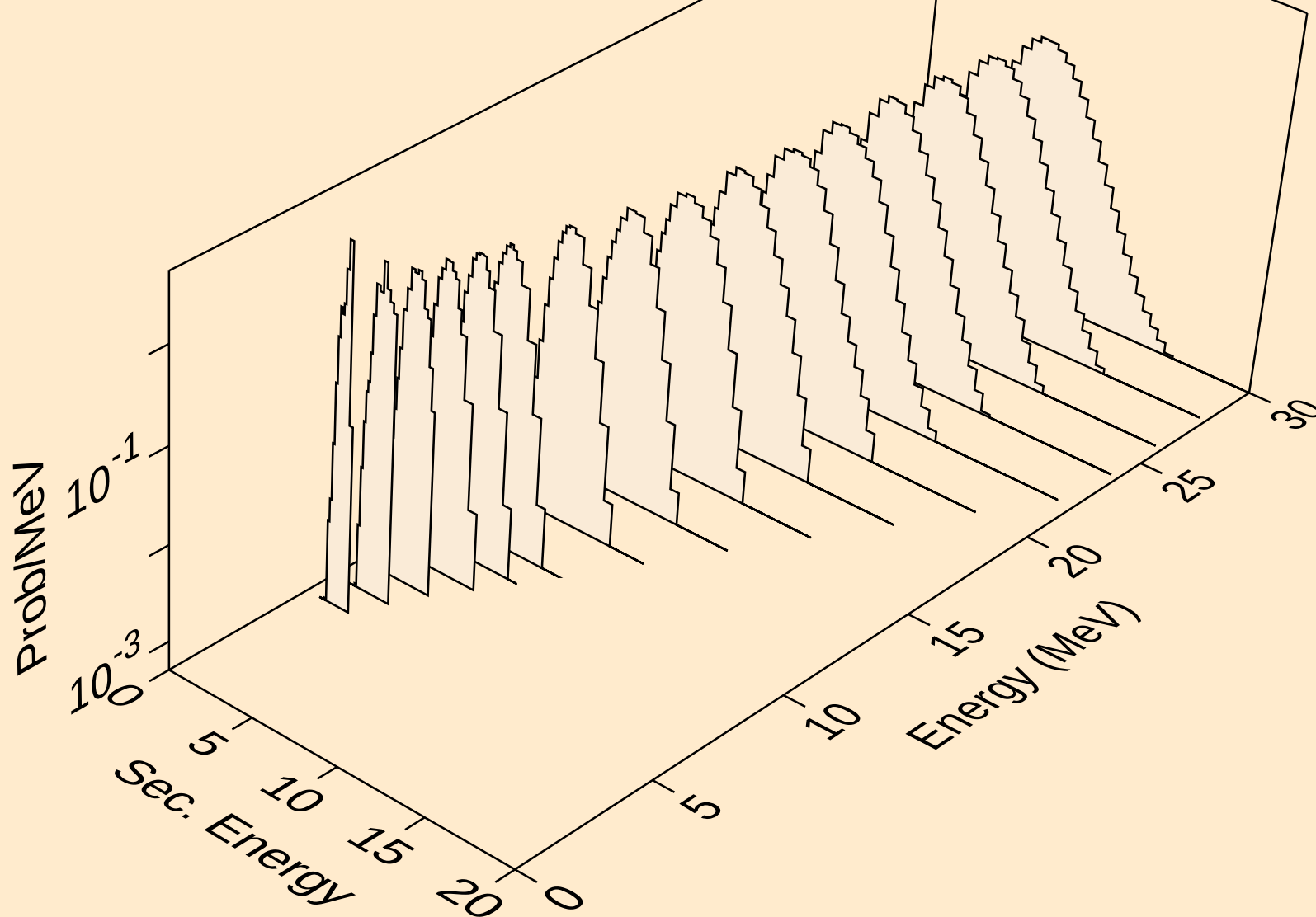


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2p)

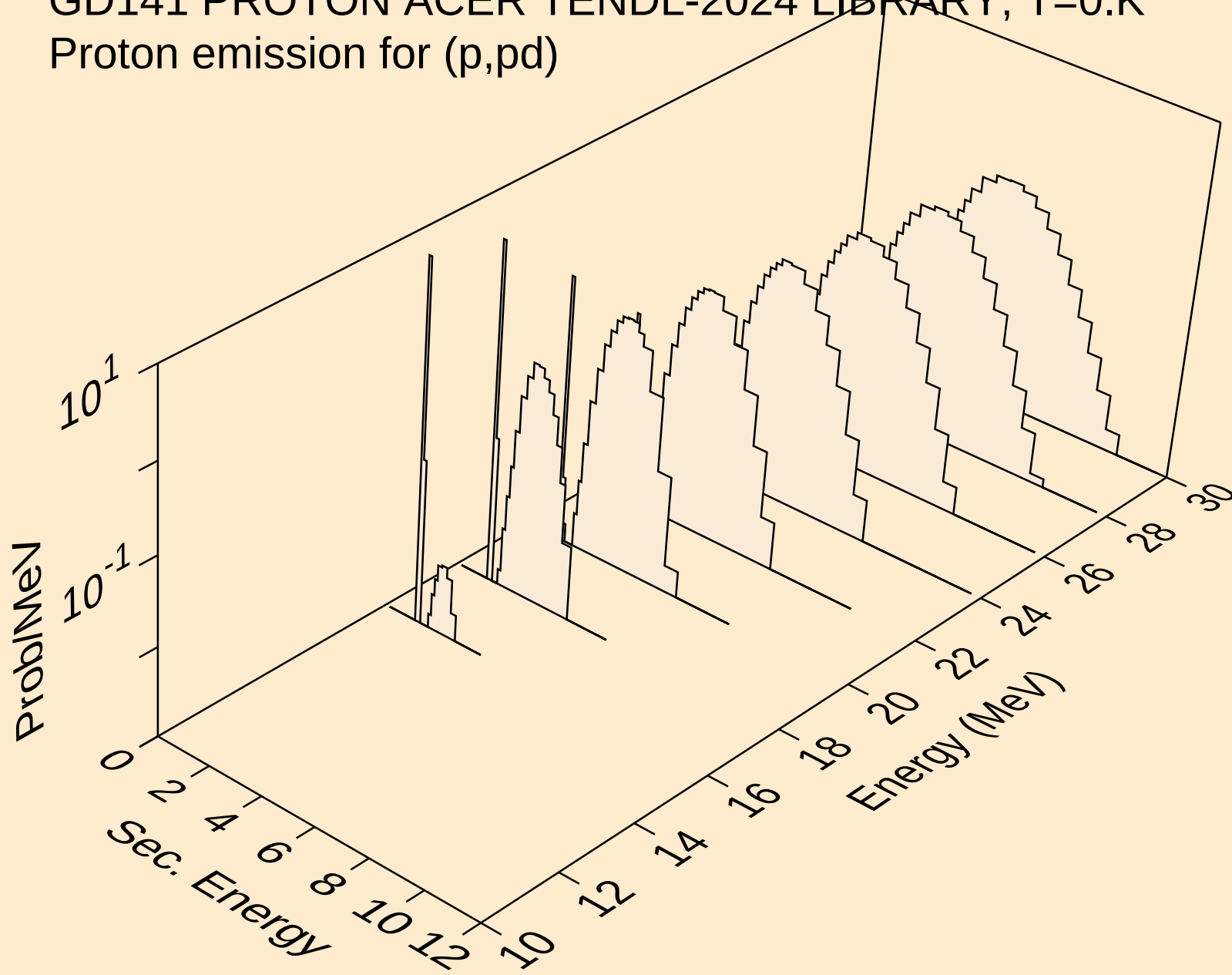




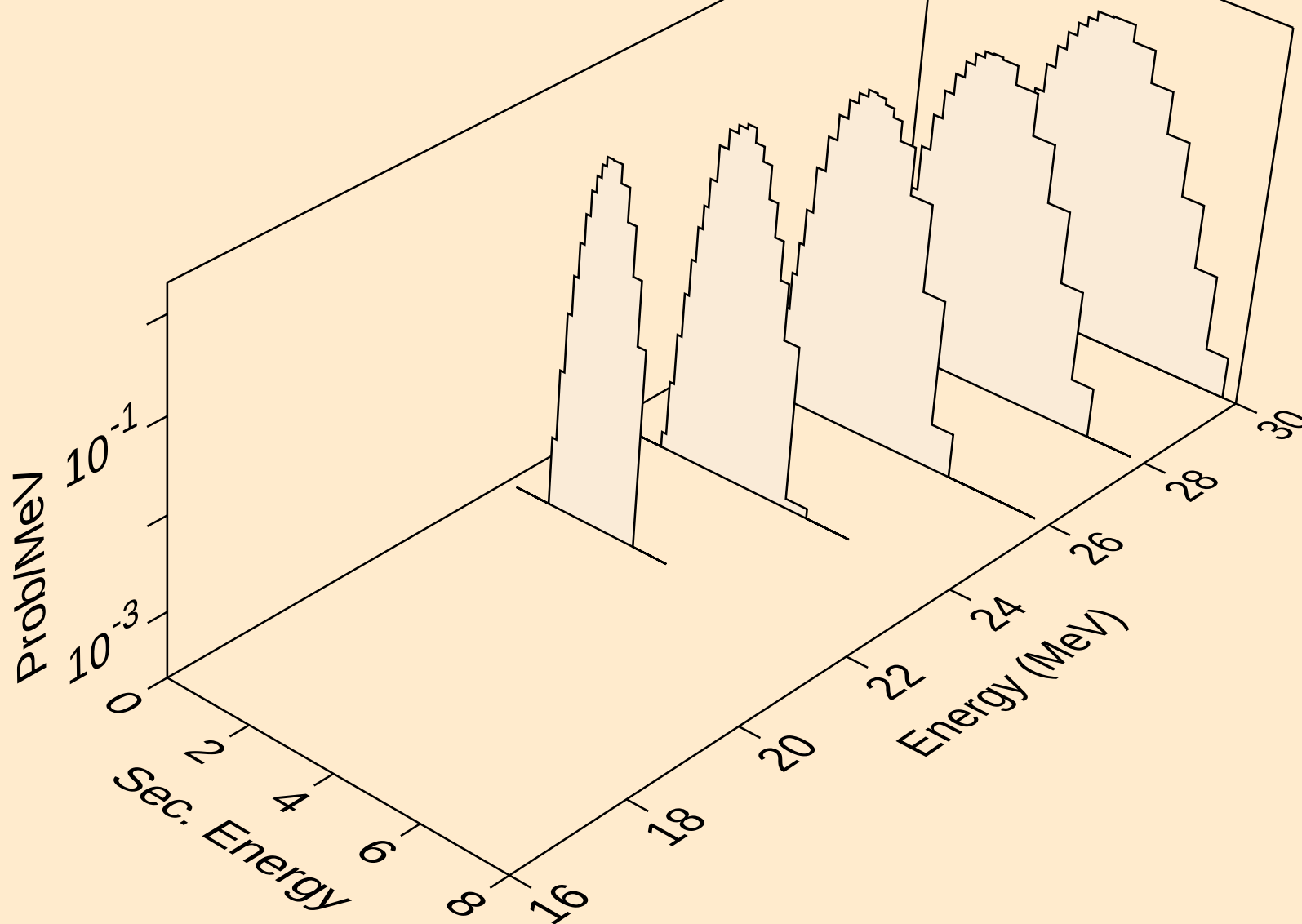
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pa)



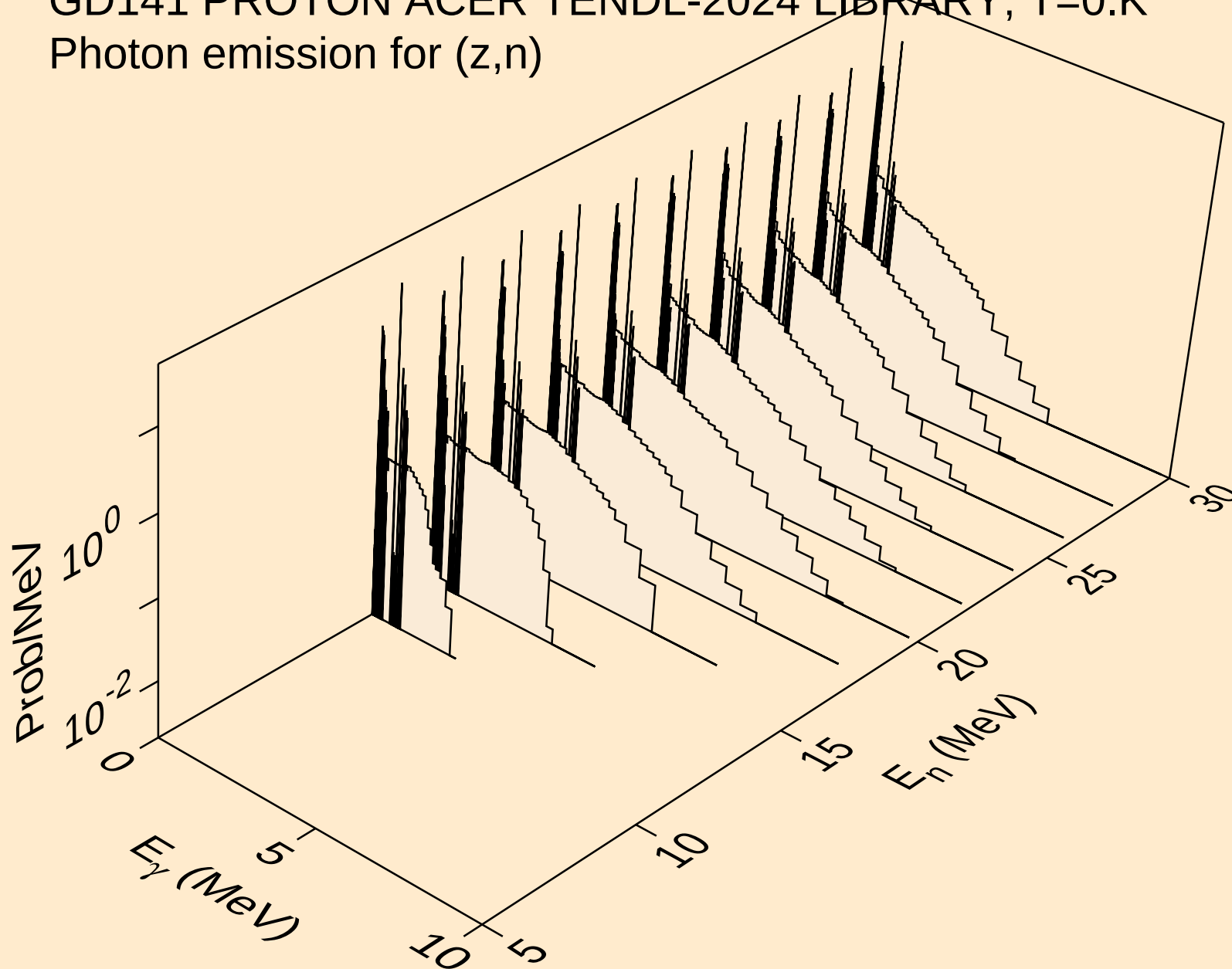
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pd)



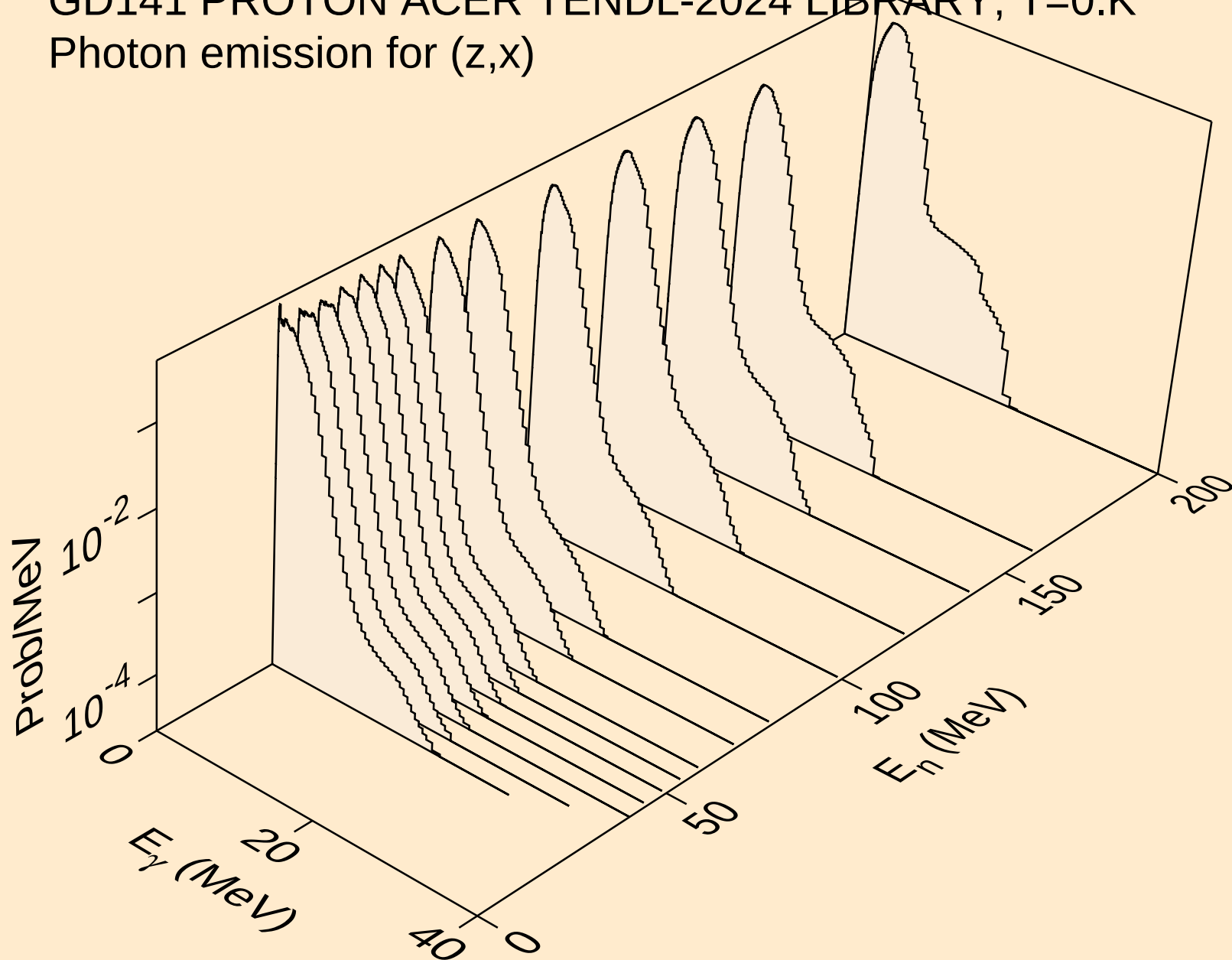
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pt)



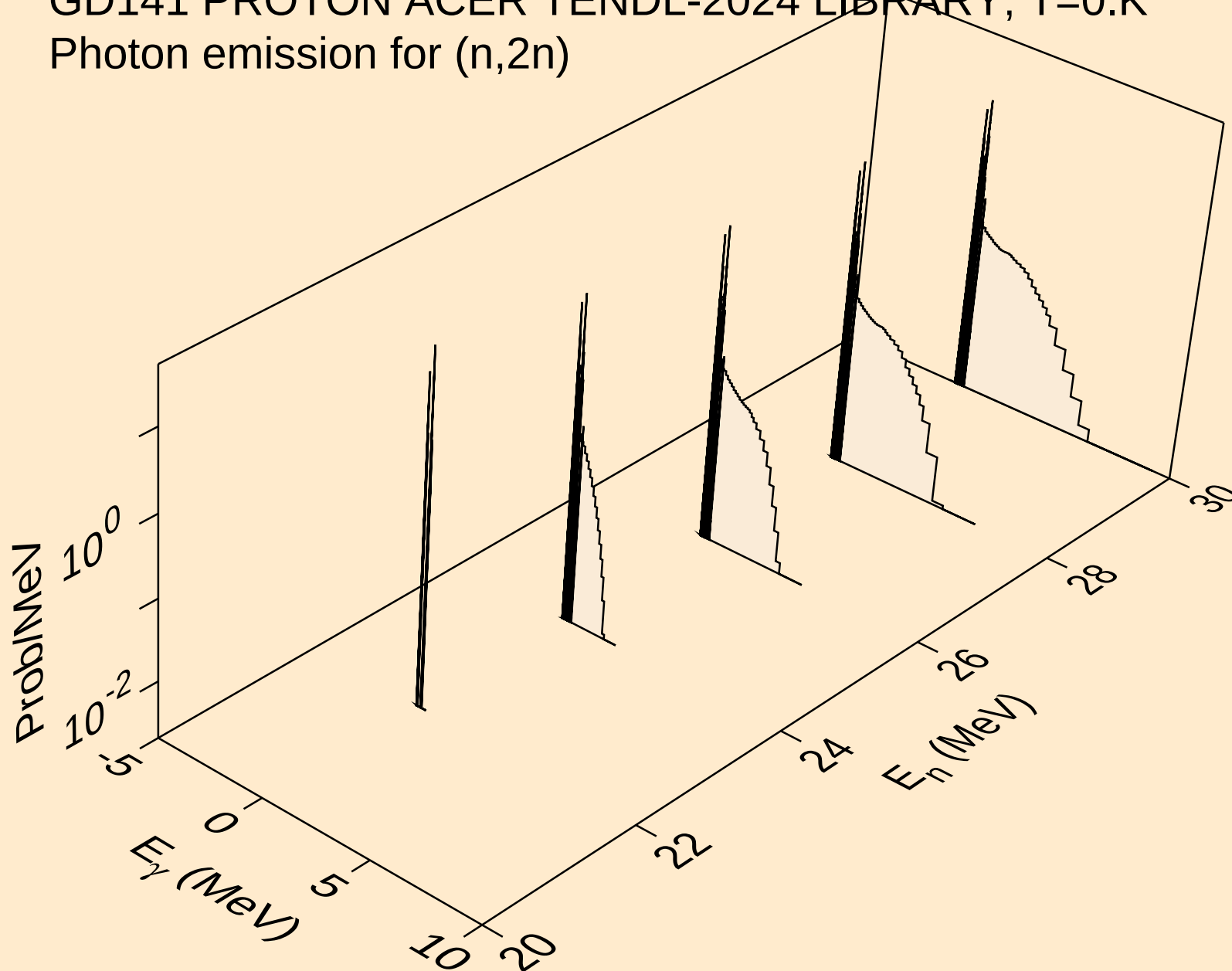
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



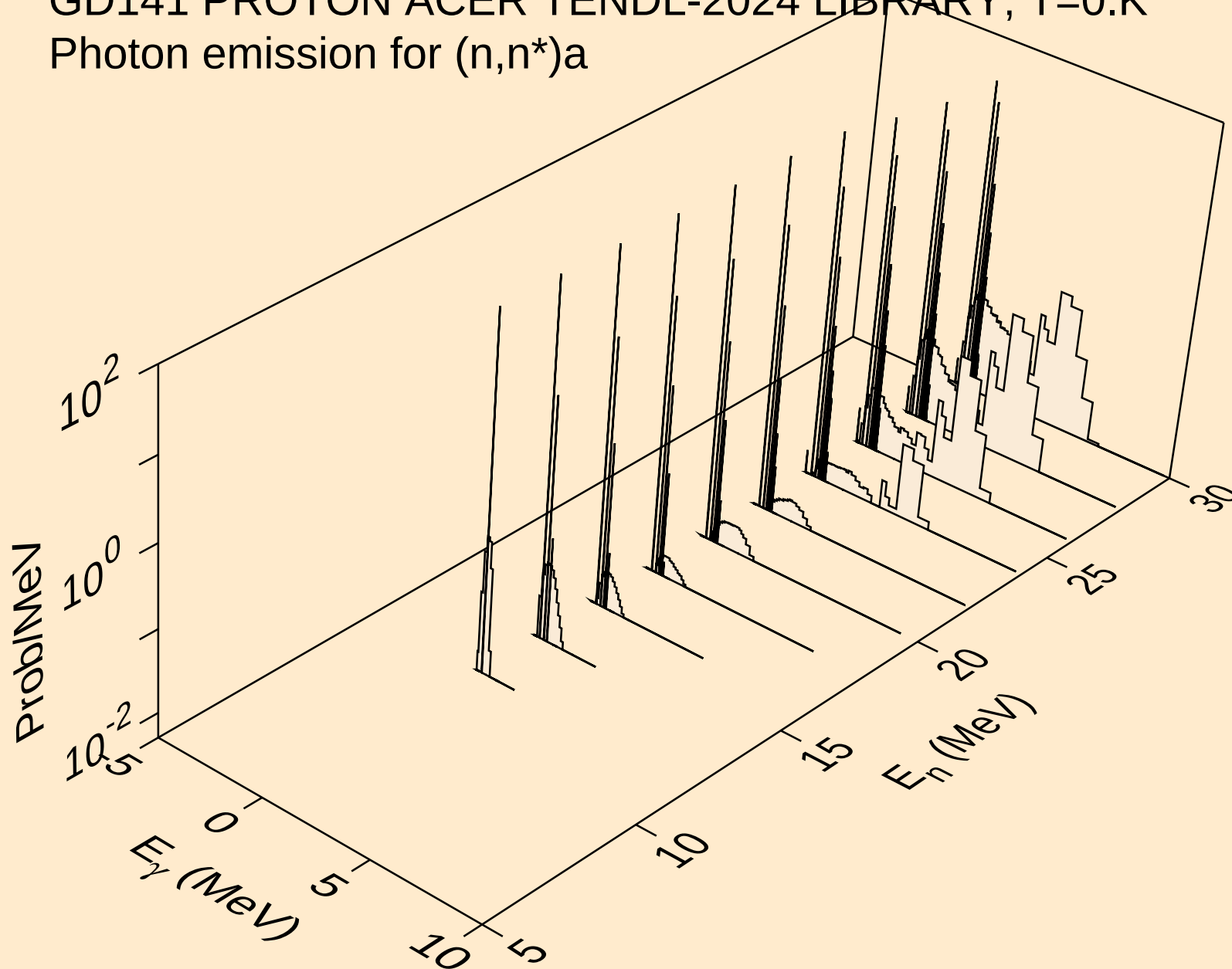
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)

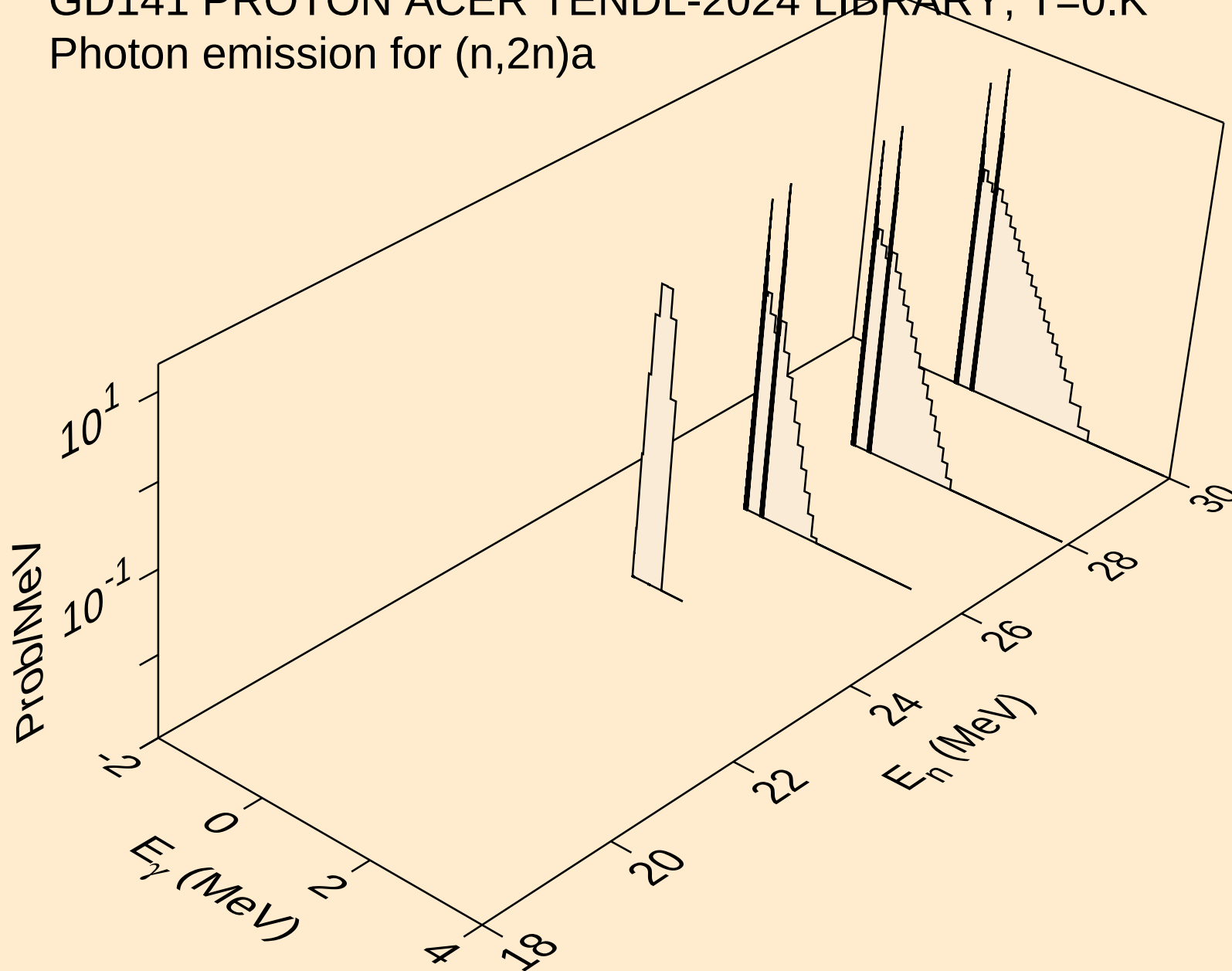


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



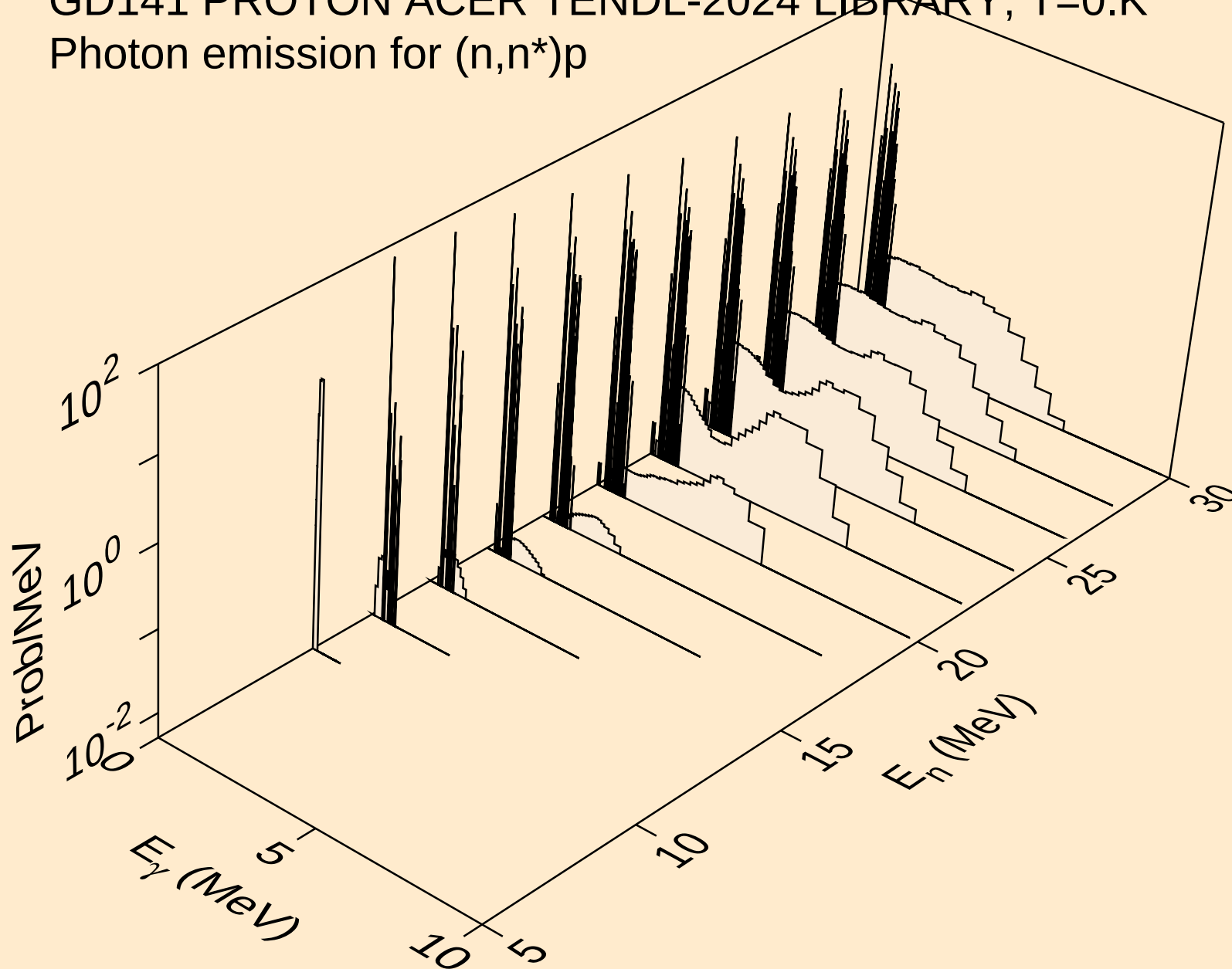
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

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

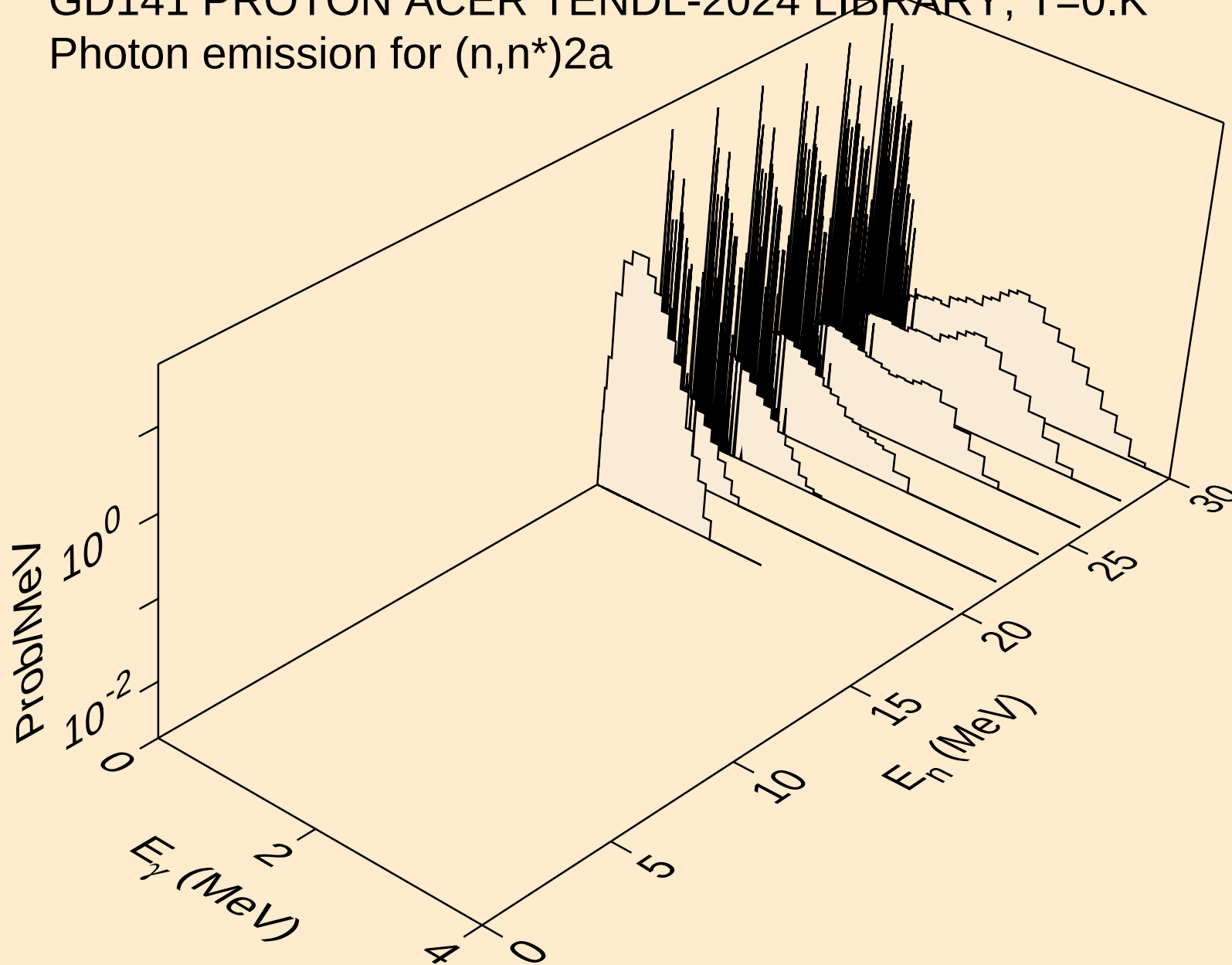




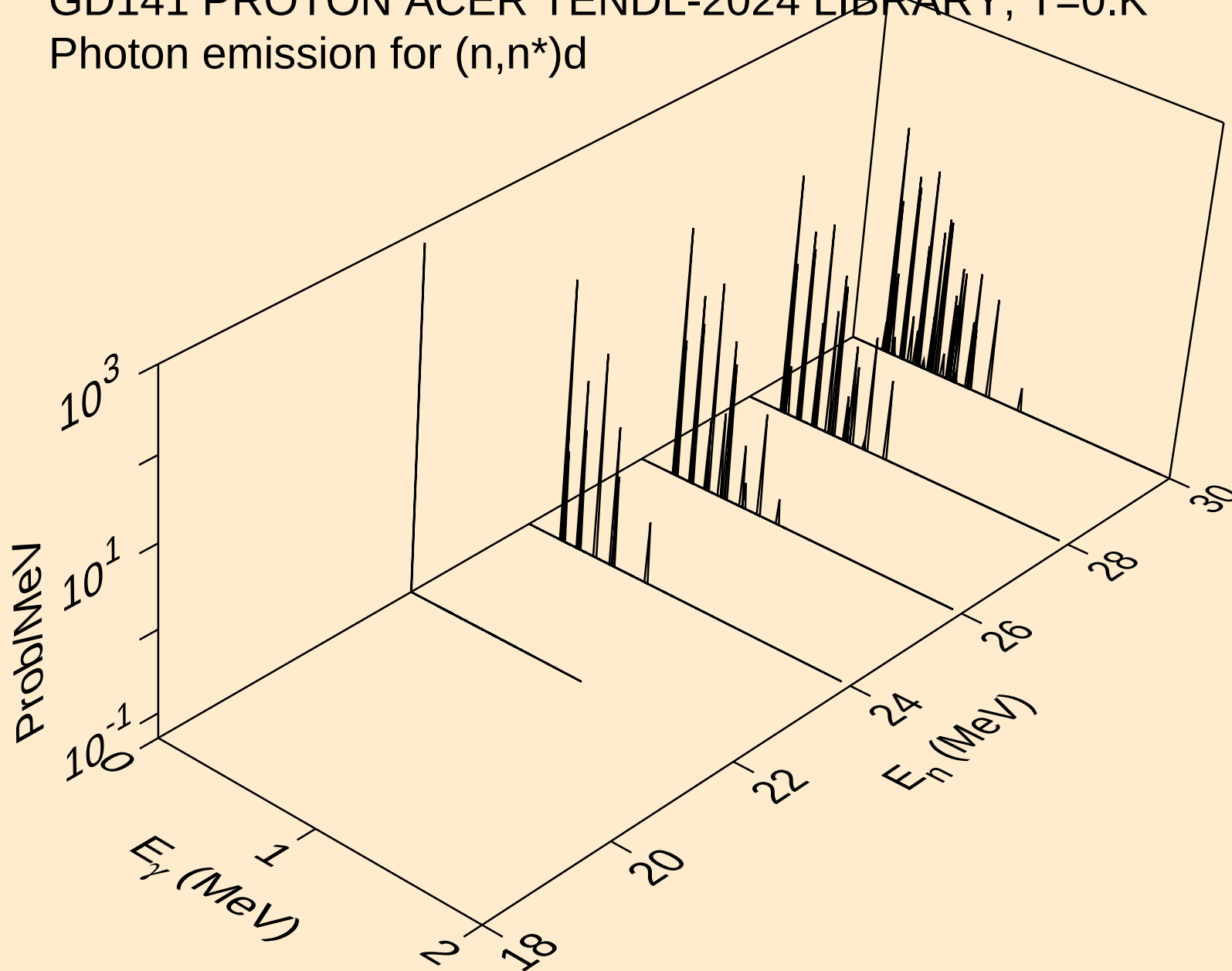
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

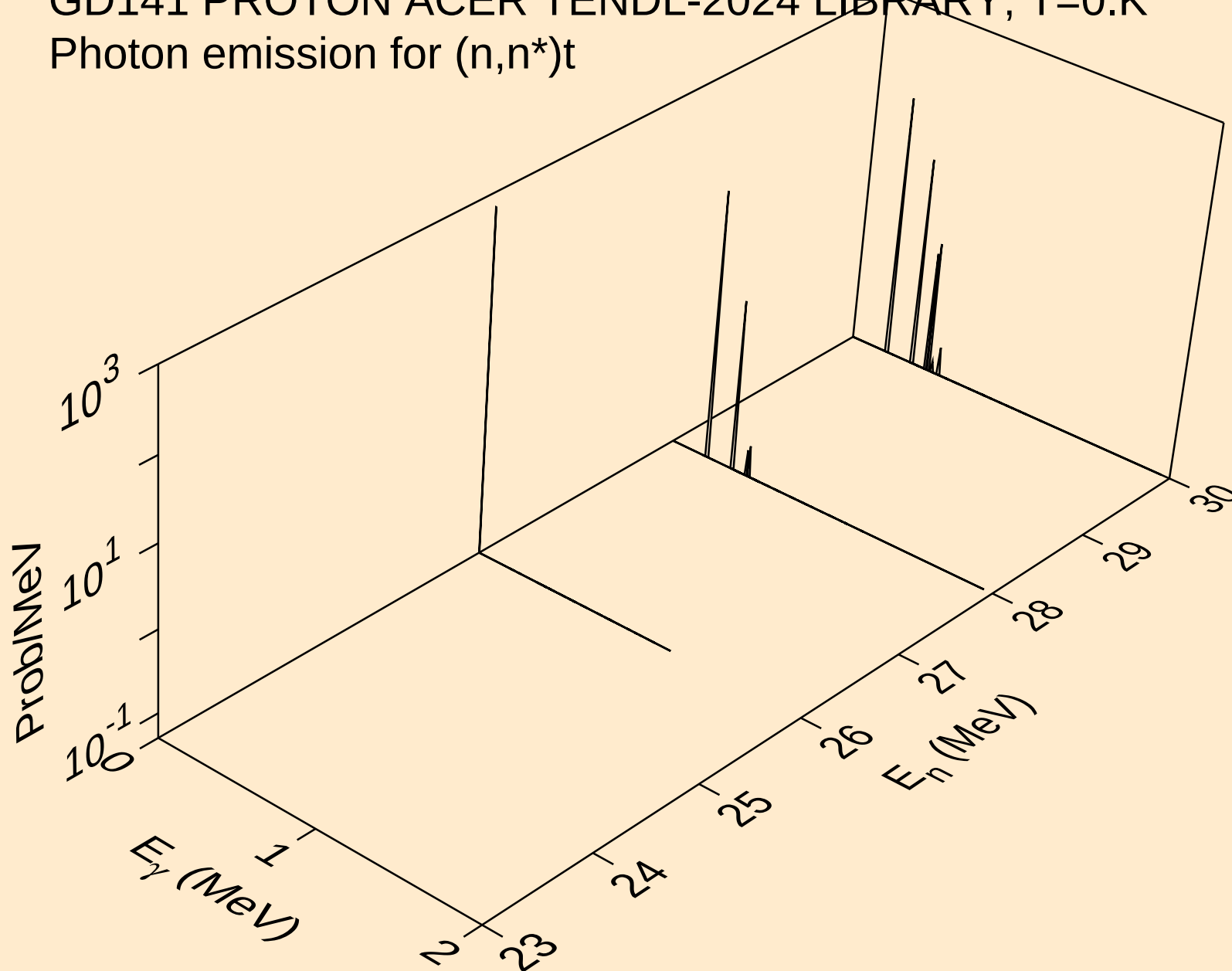


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

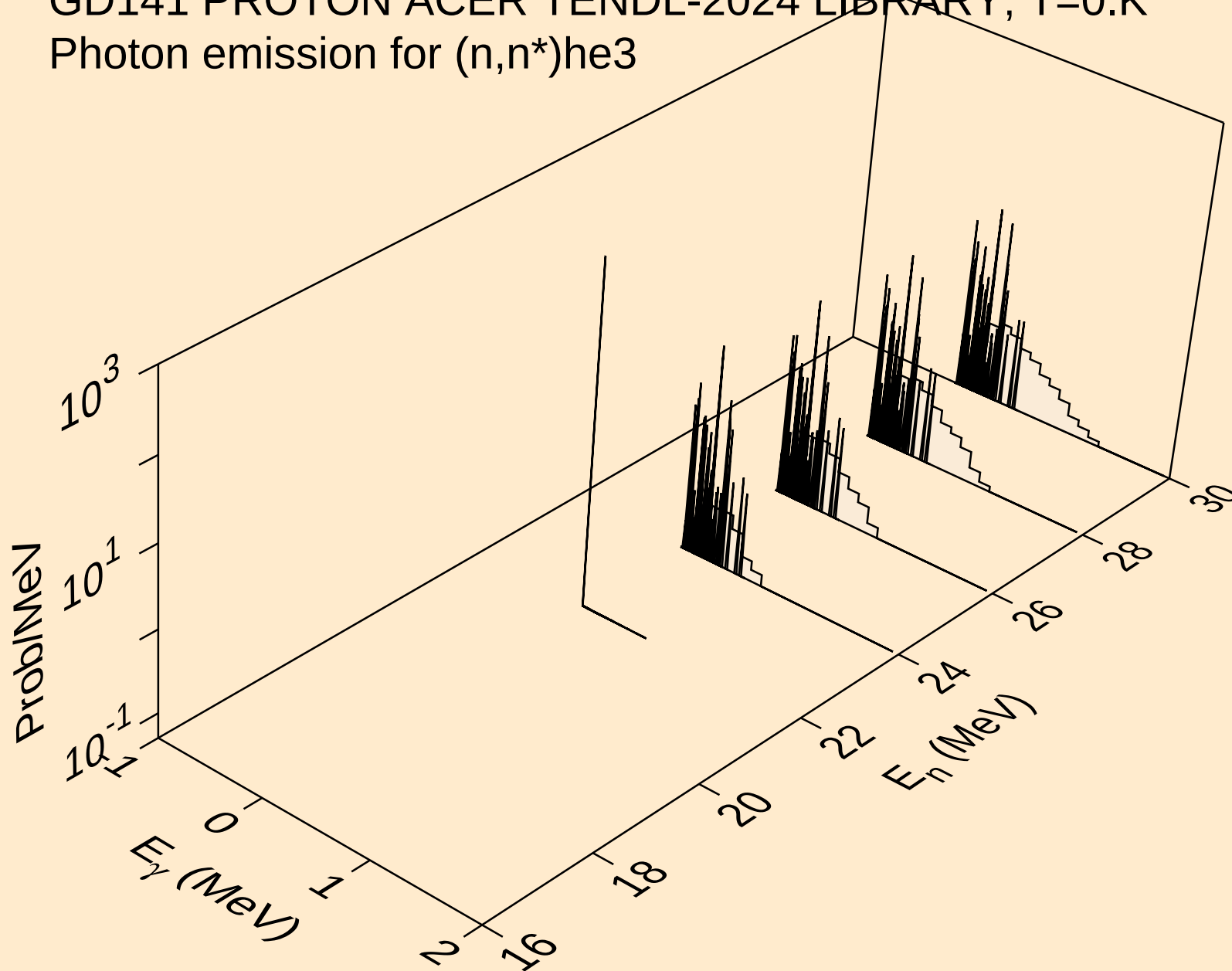


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

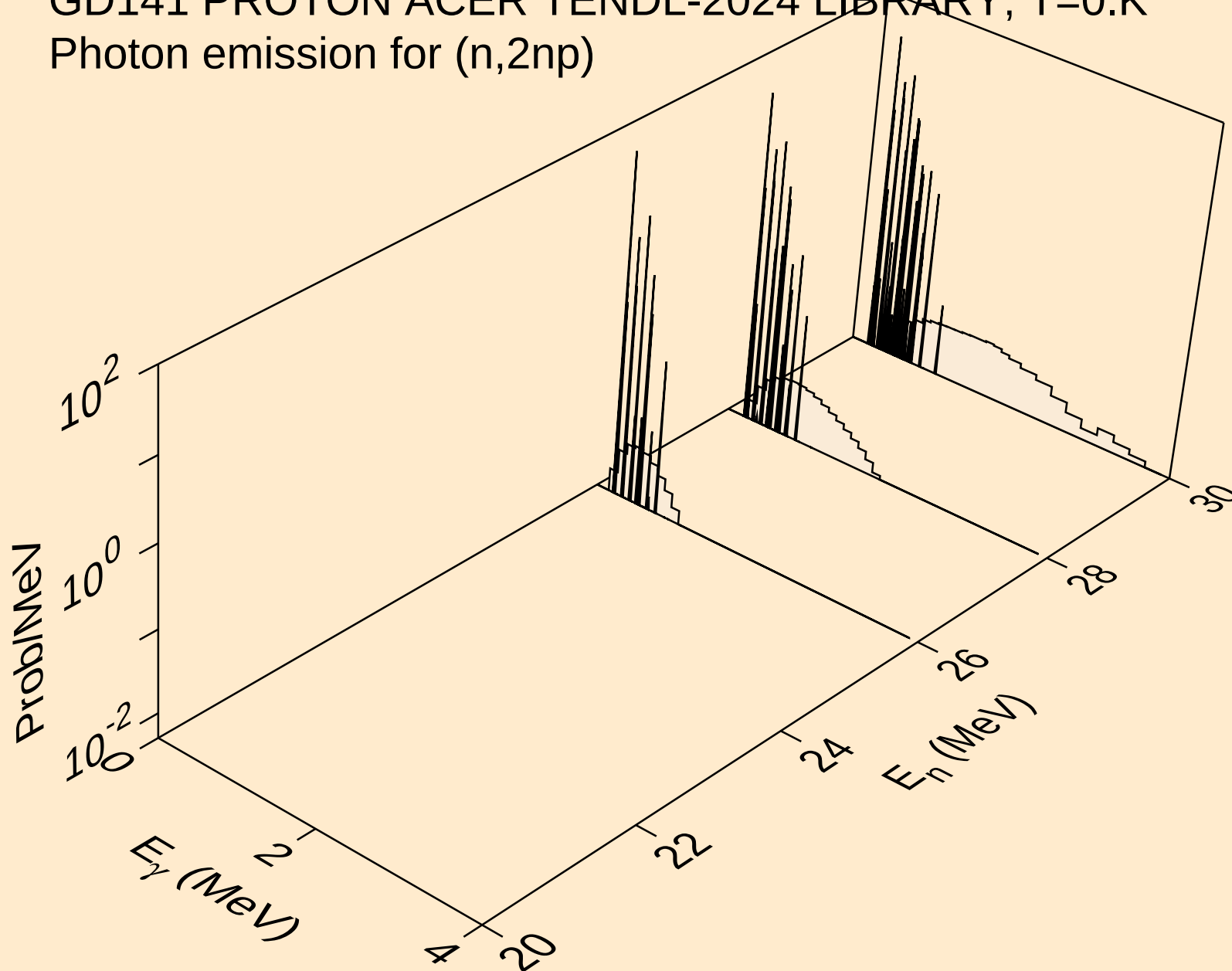
Photon emission for (n,n\*)t



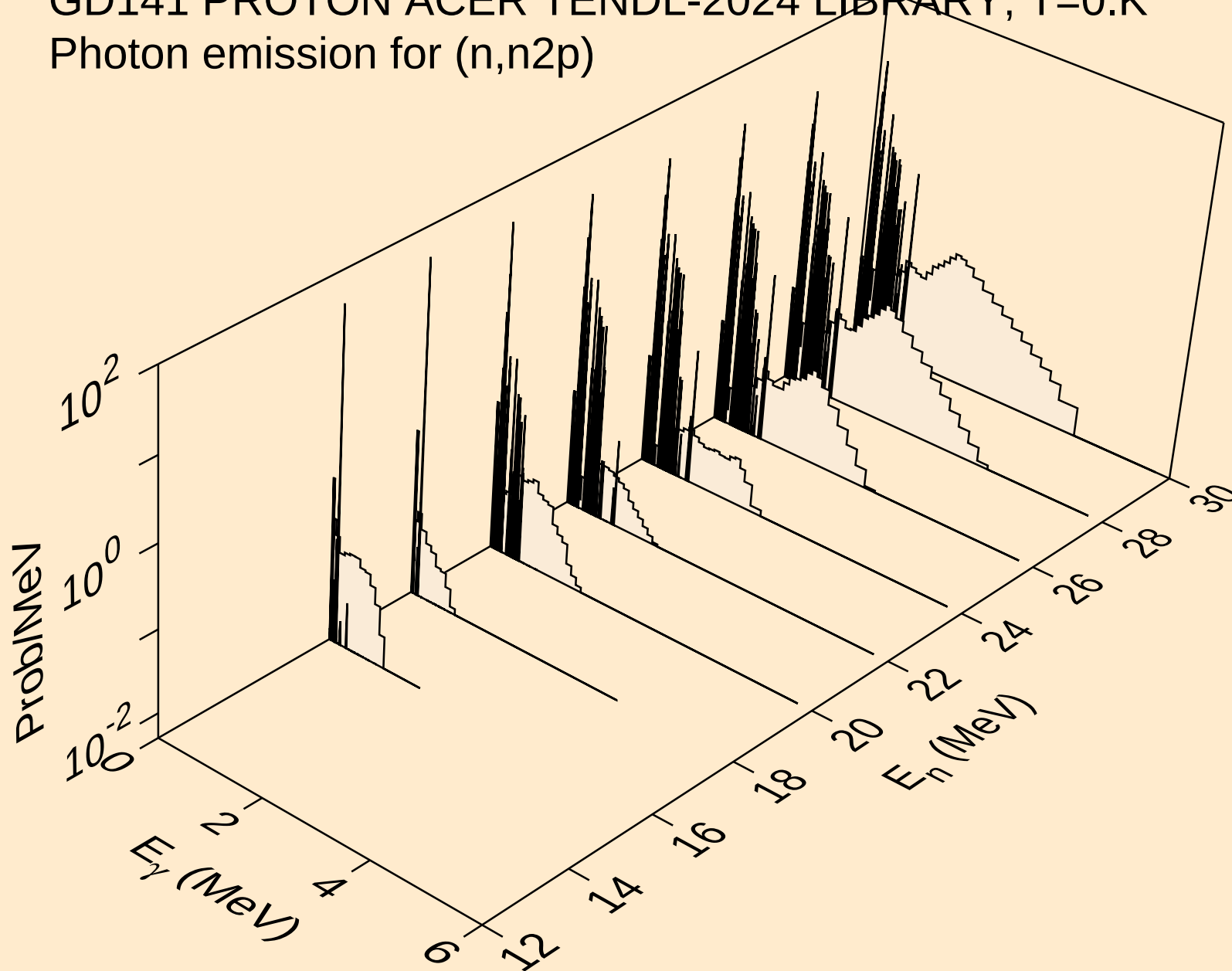
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



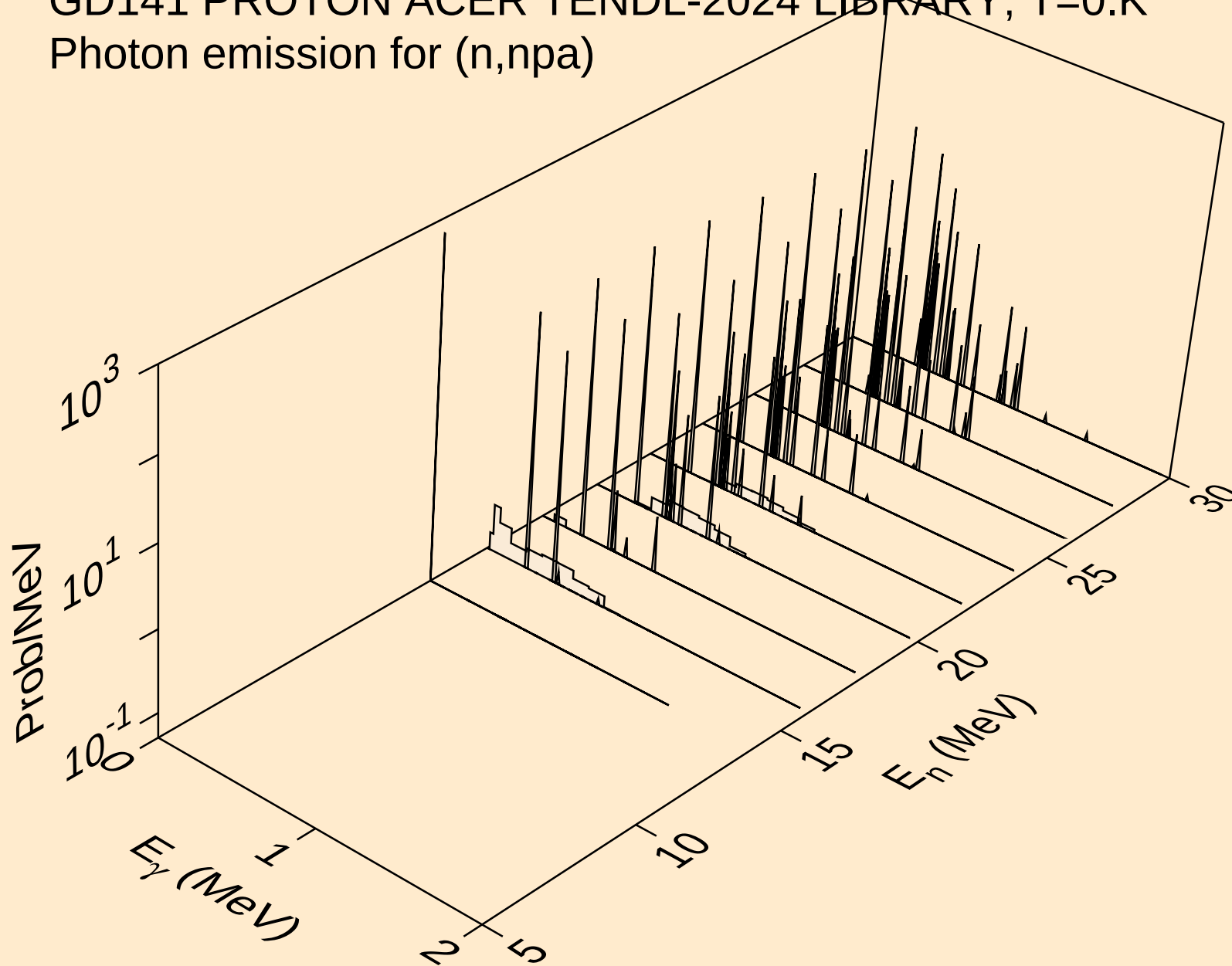
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)

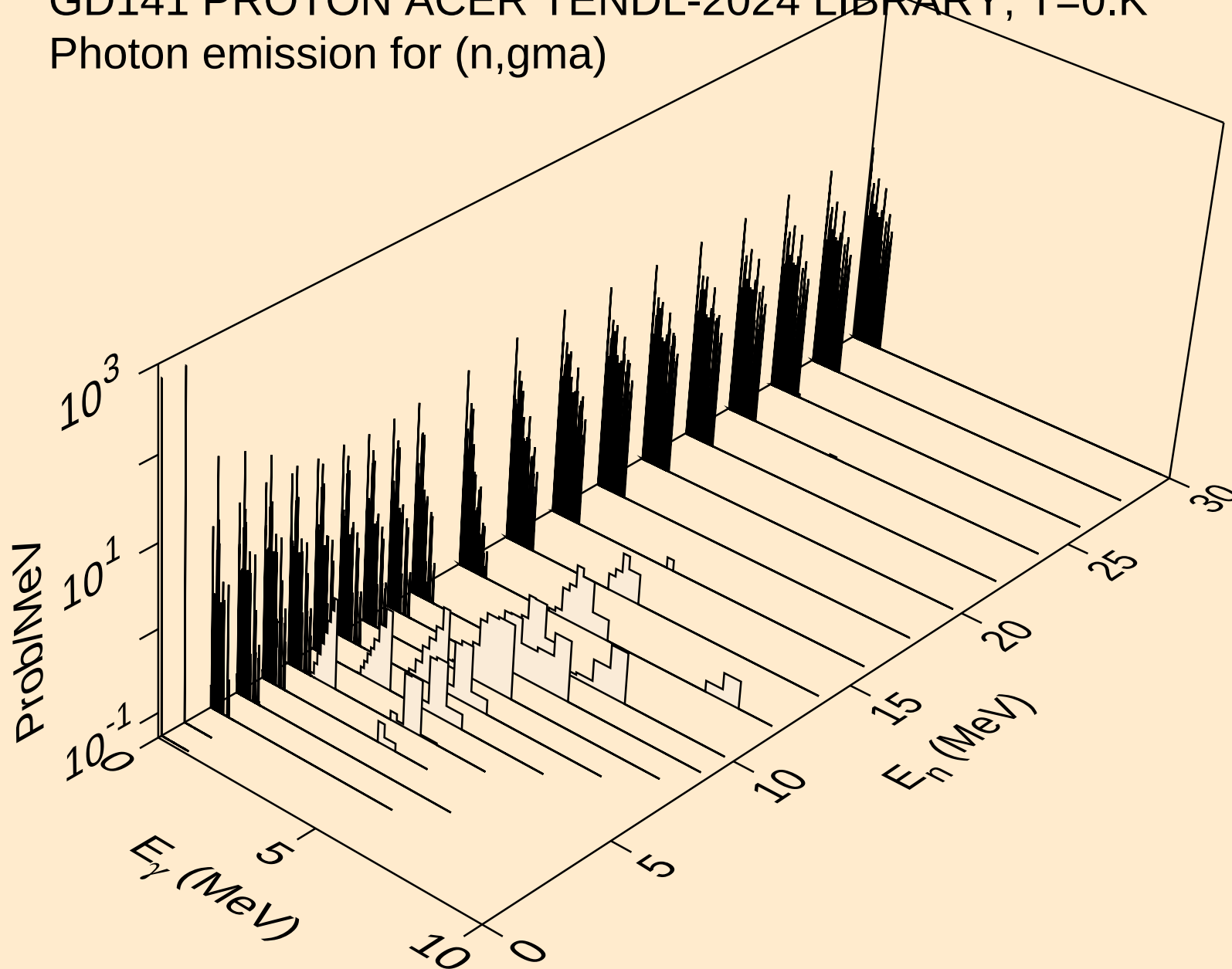


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)

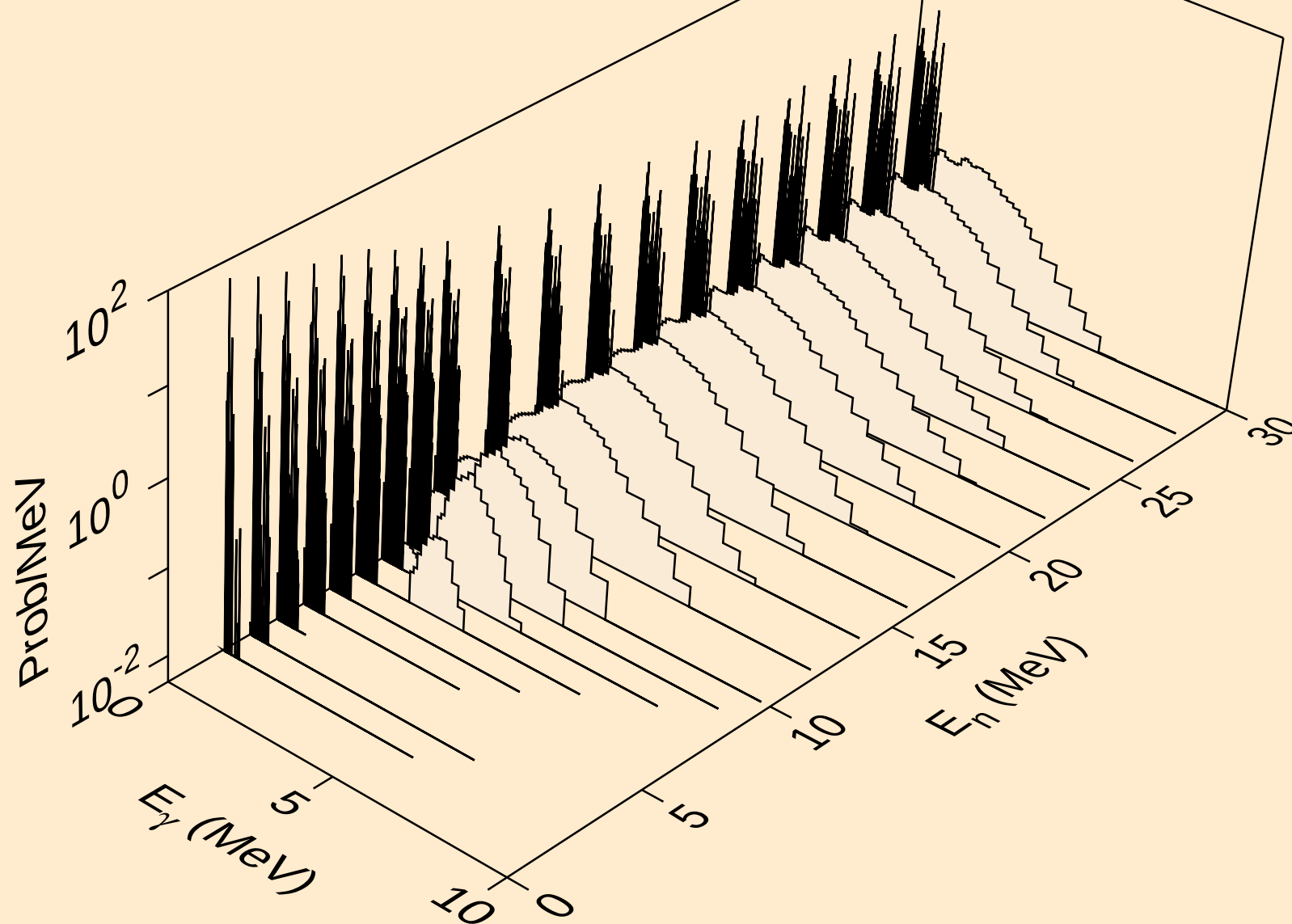




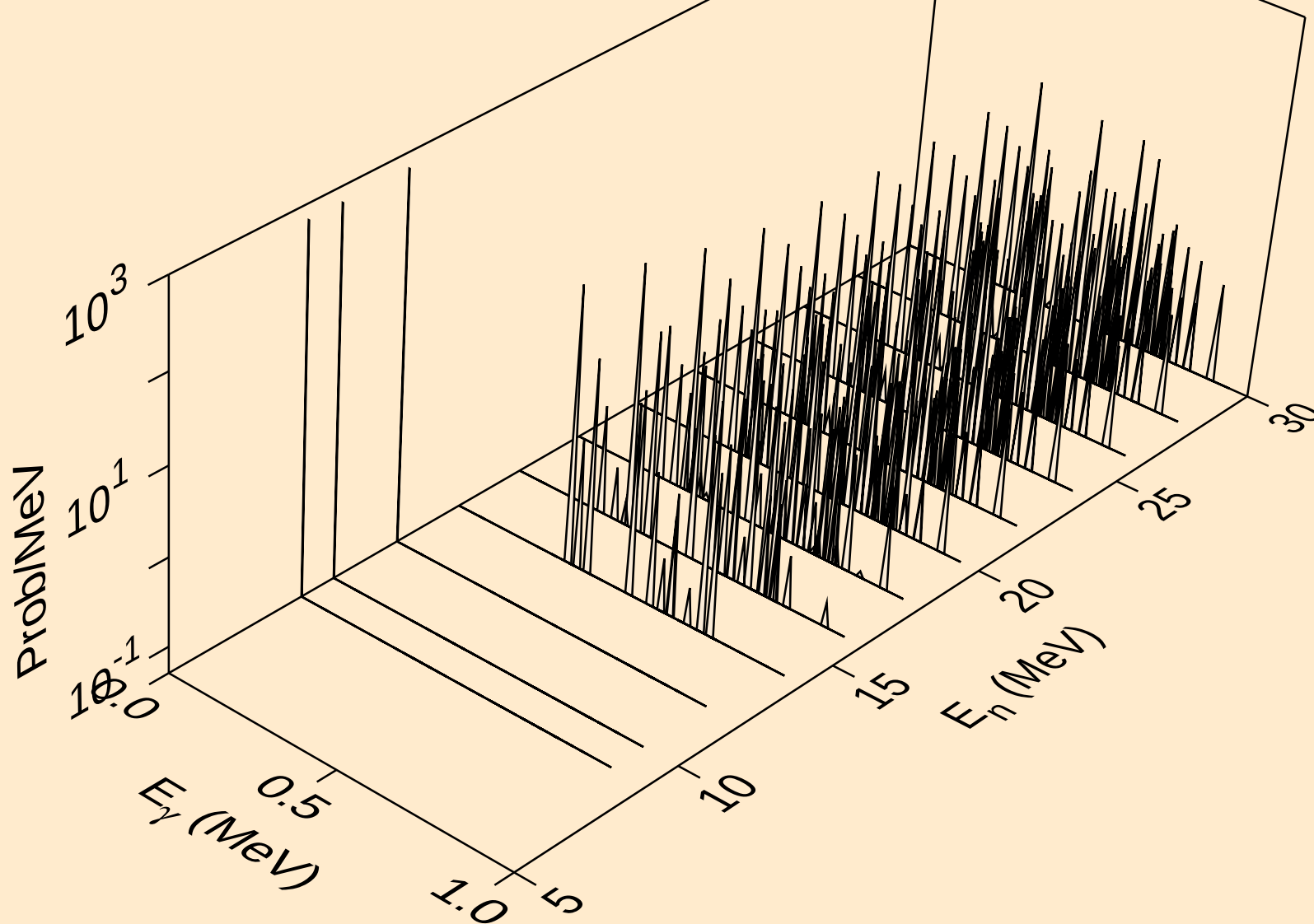
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Photon emission for (n,gma)



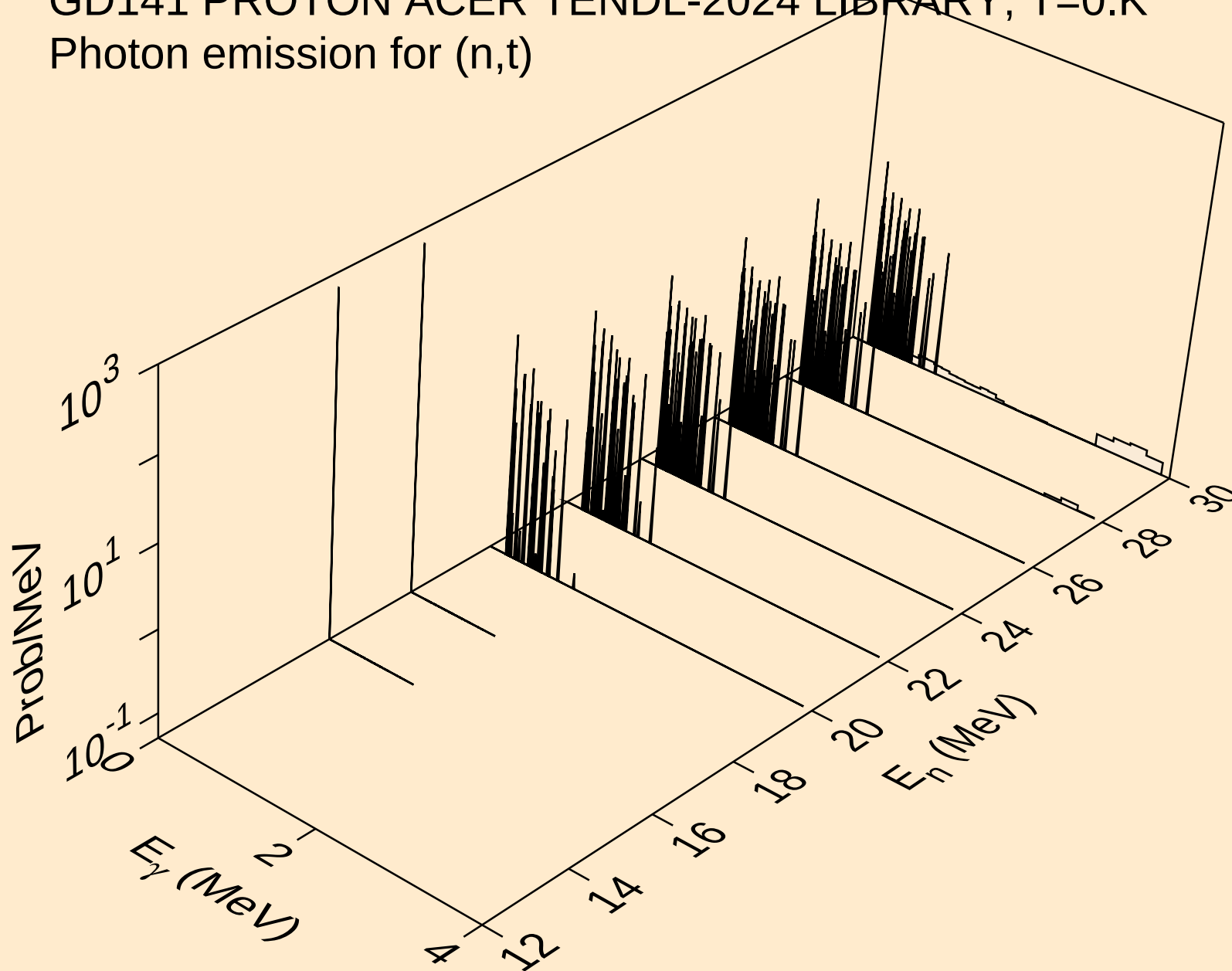
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



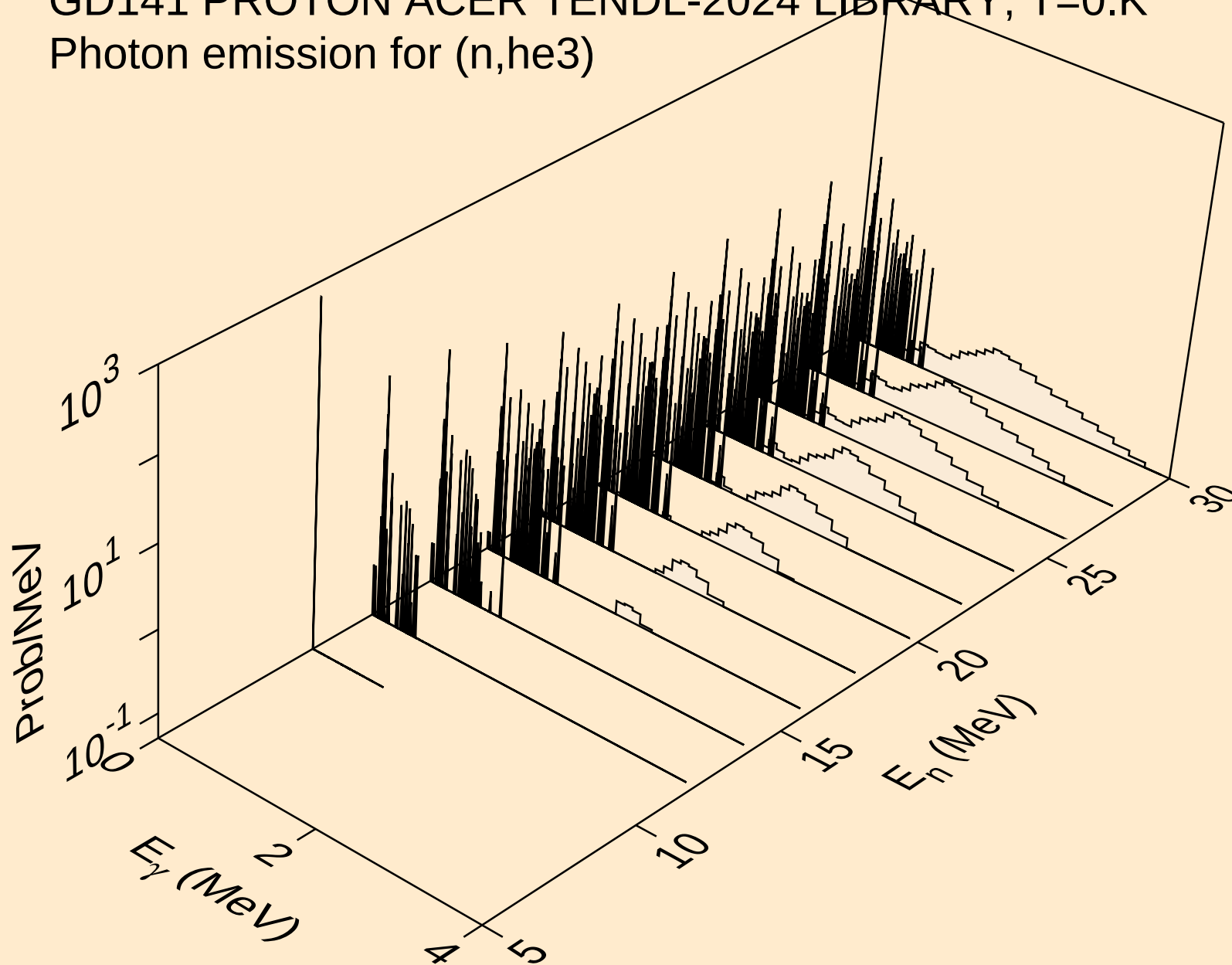
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Photon emission for (n,d)



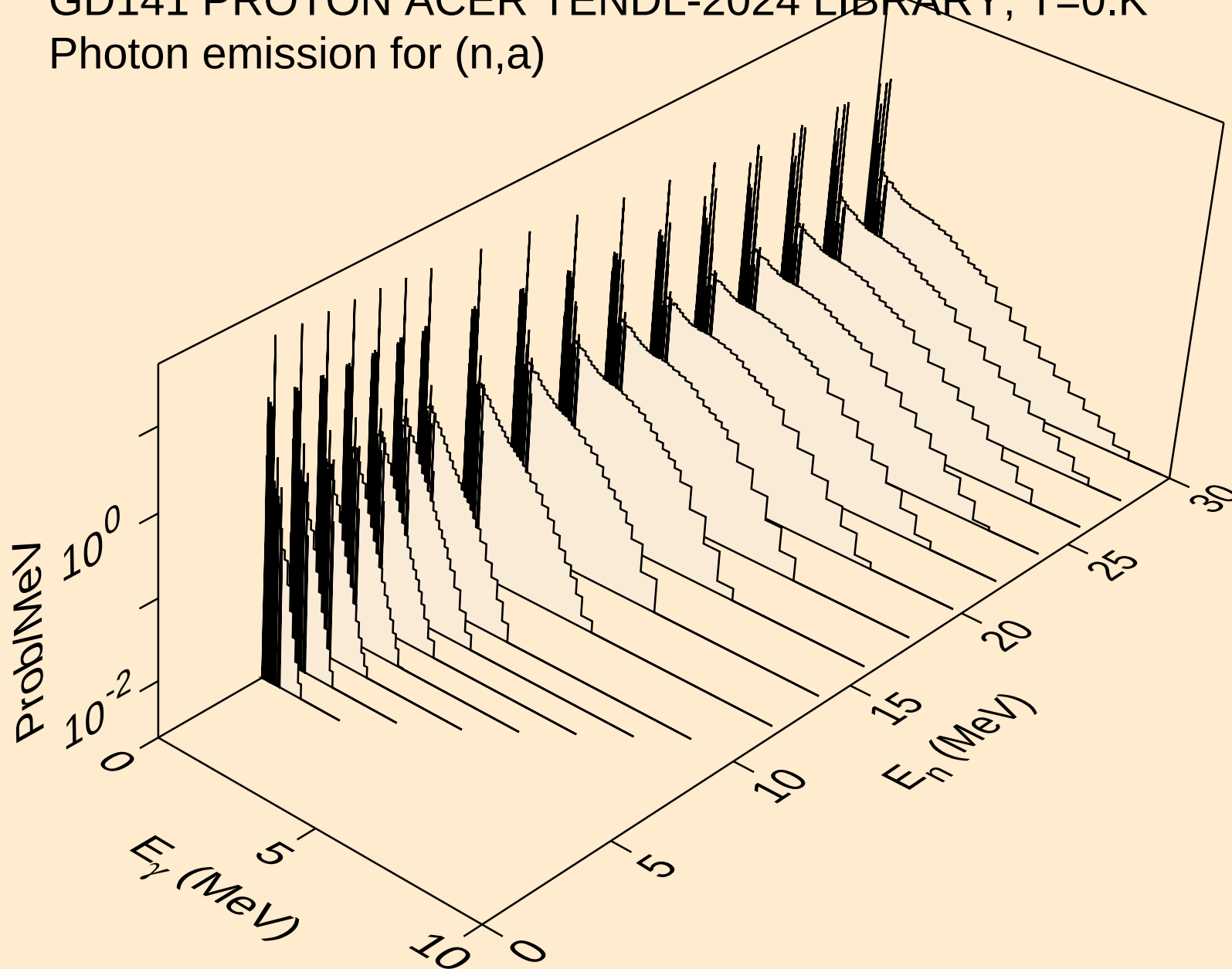
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Photon emission for (n,t)



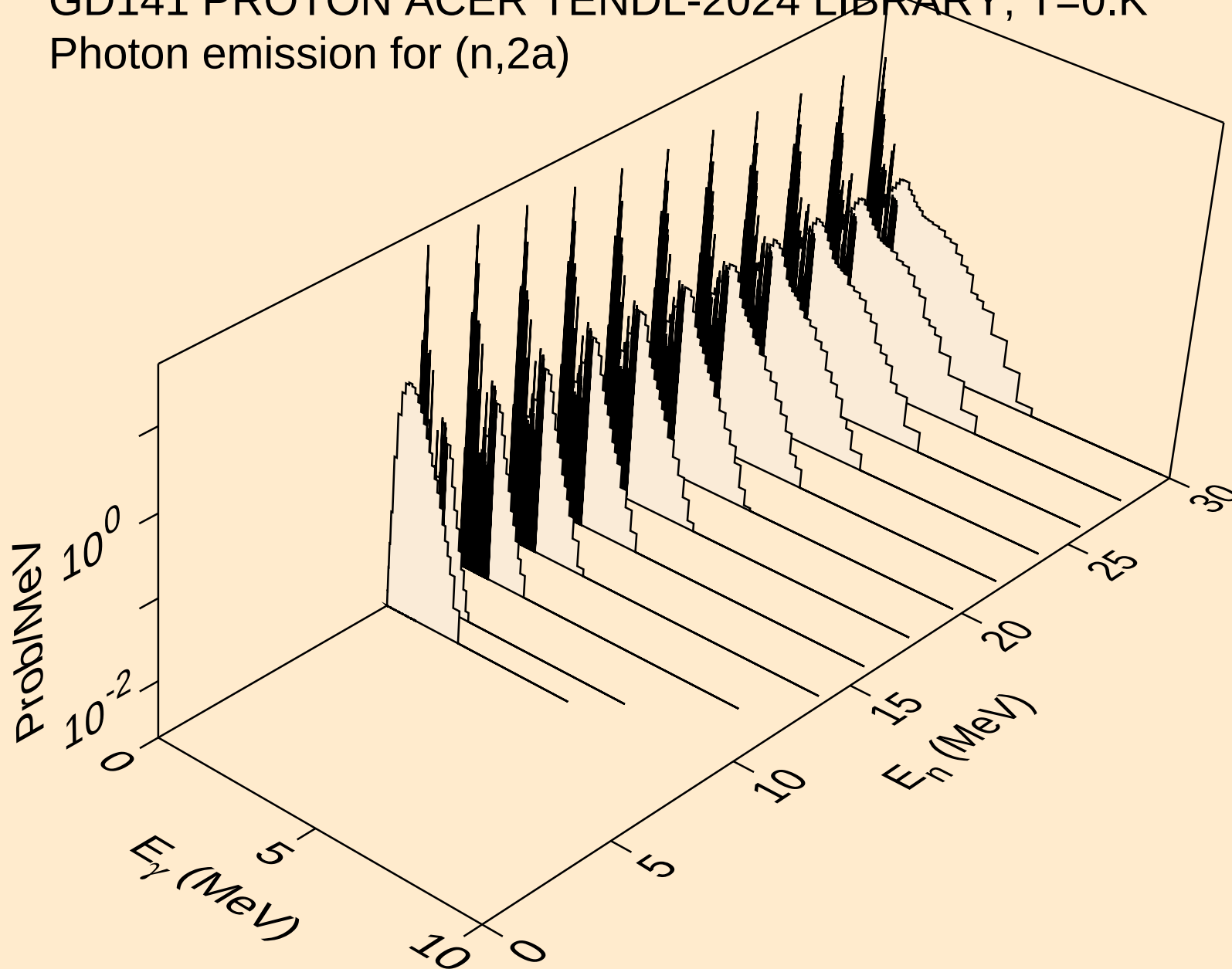
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



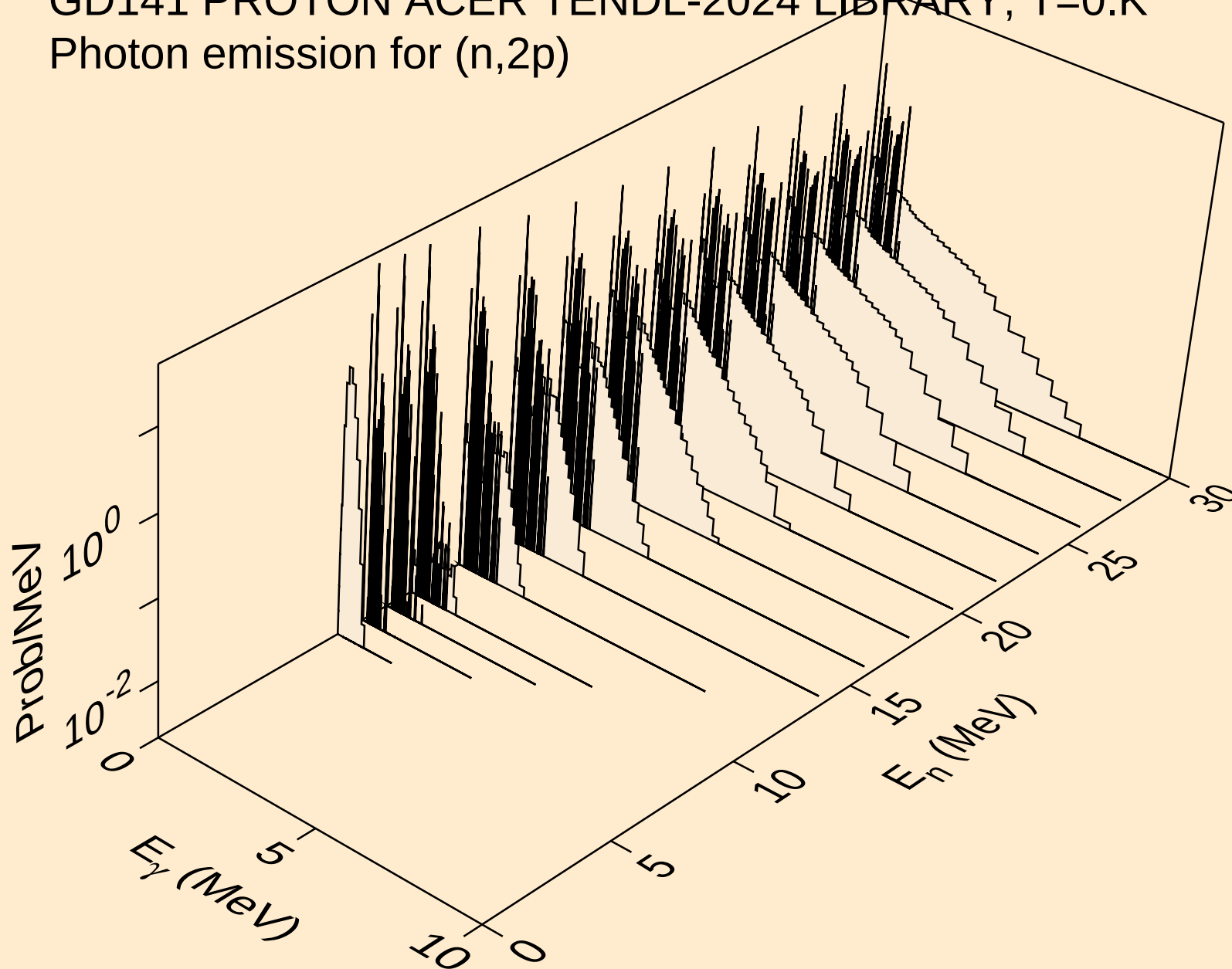
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)

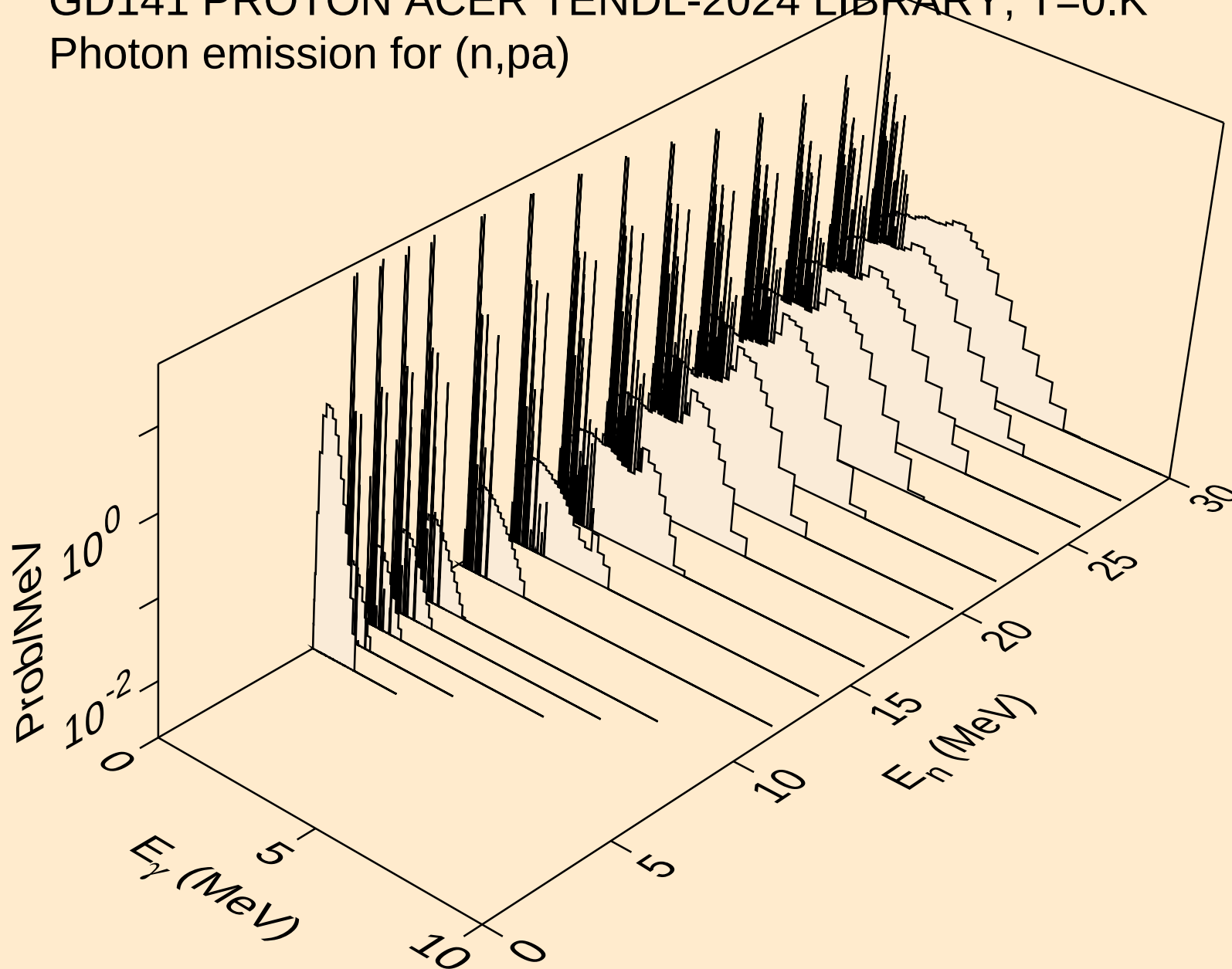


GD141 PROTON ACER TENDL-2024 LIBRARY;  $T=0.K$   
Photon emission for (n,2p)

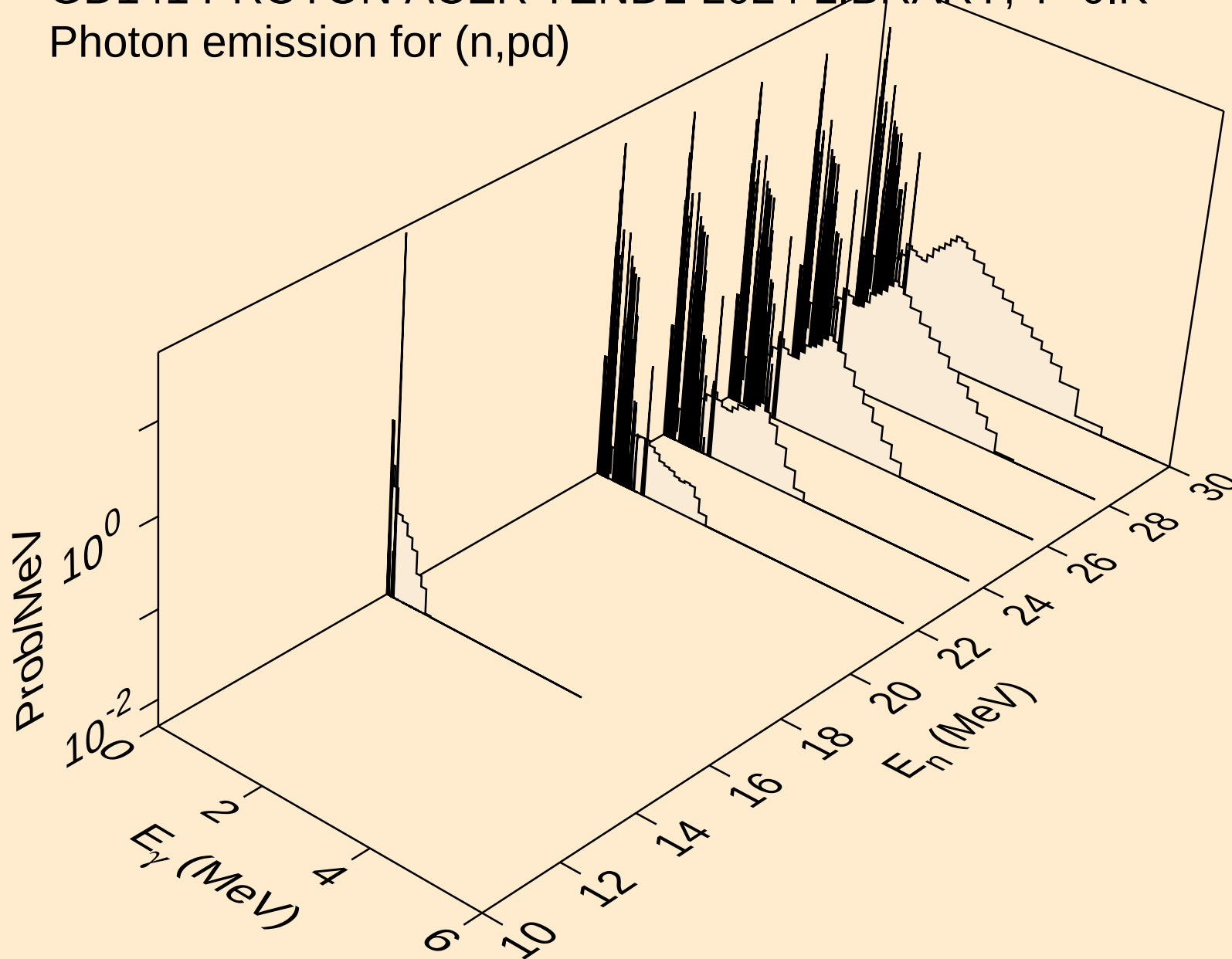




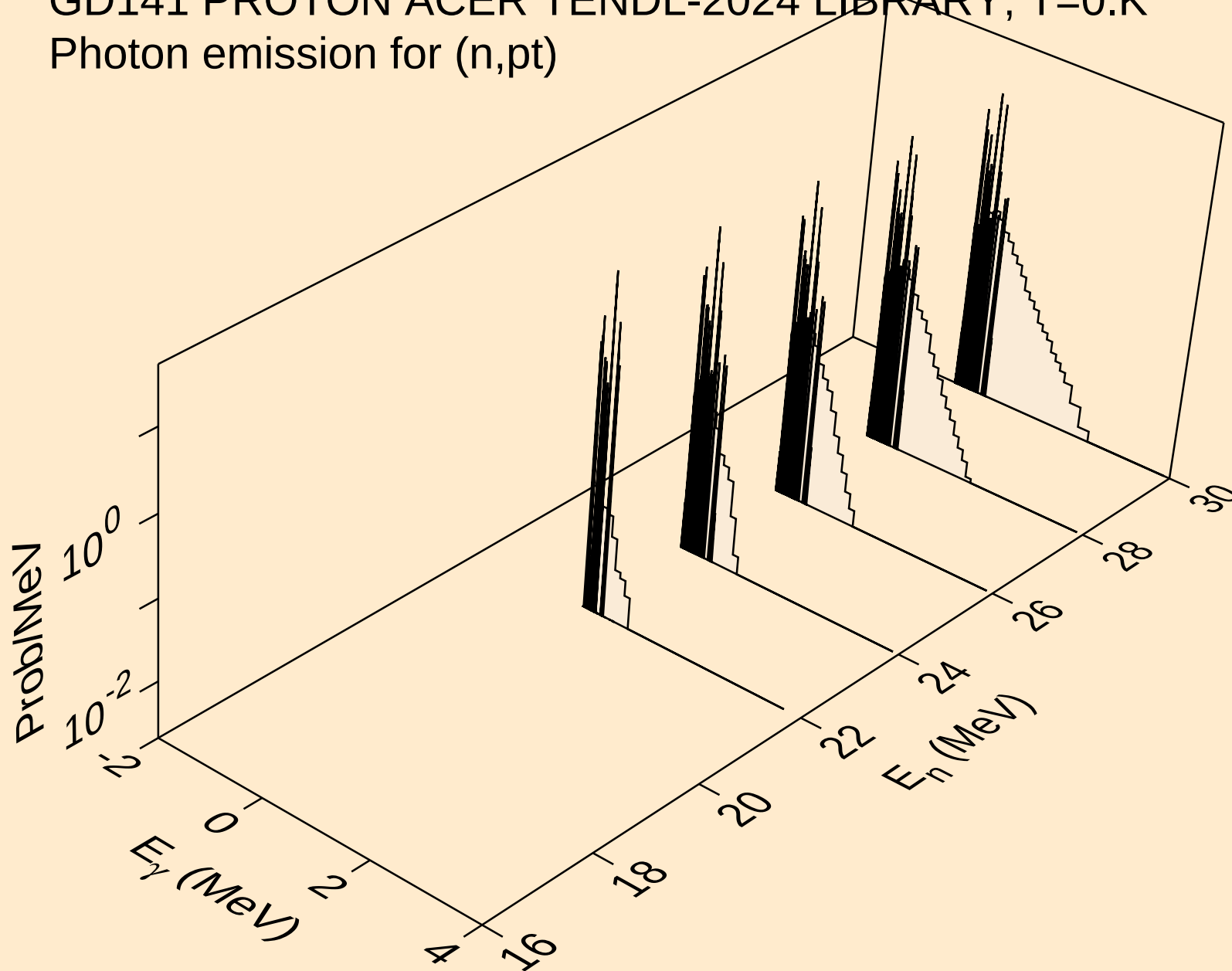
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Photon emission for (n,p $\alpha$ )



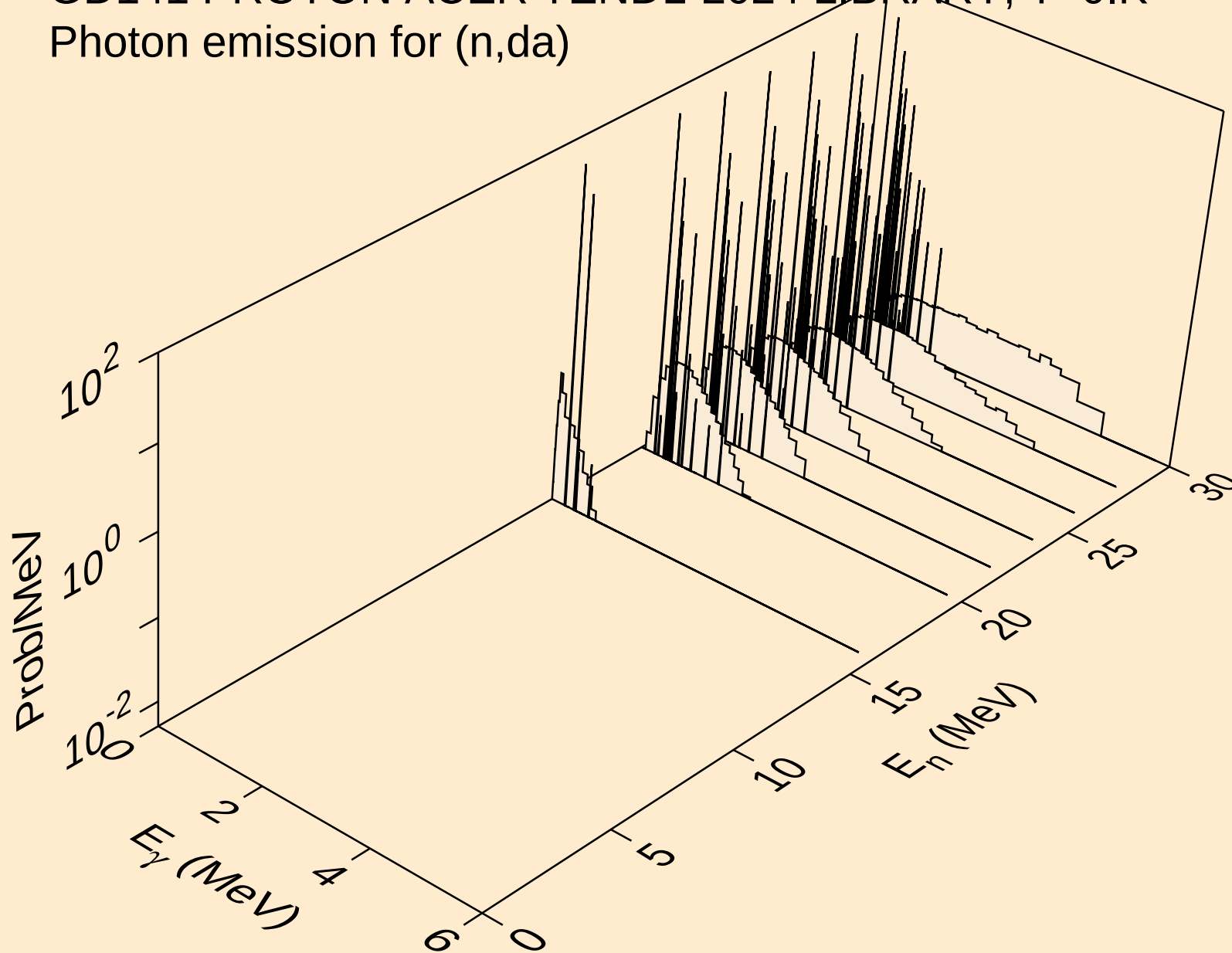
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

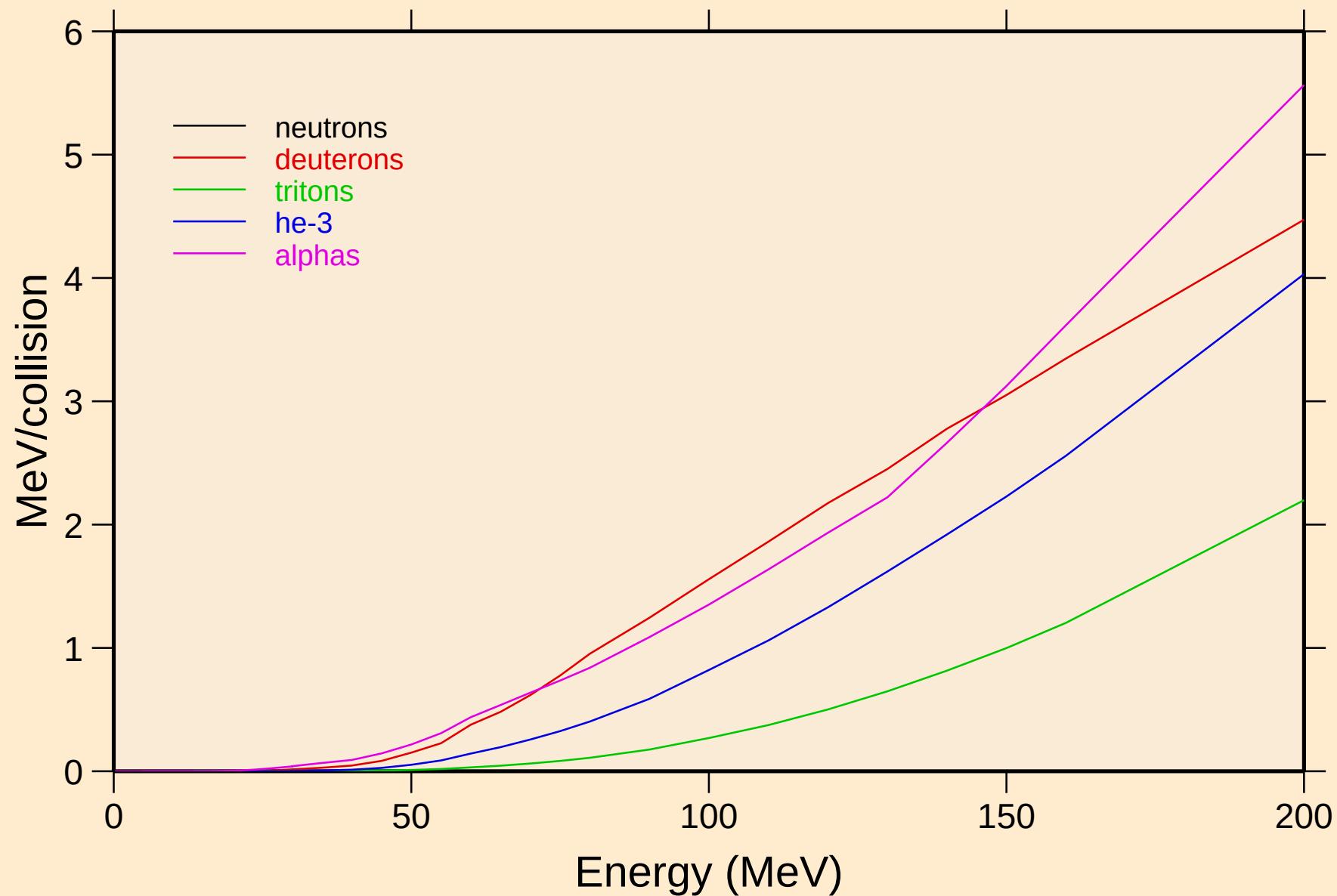


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

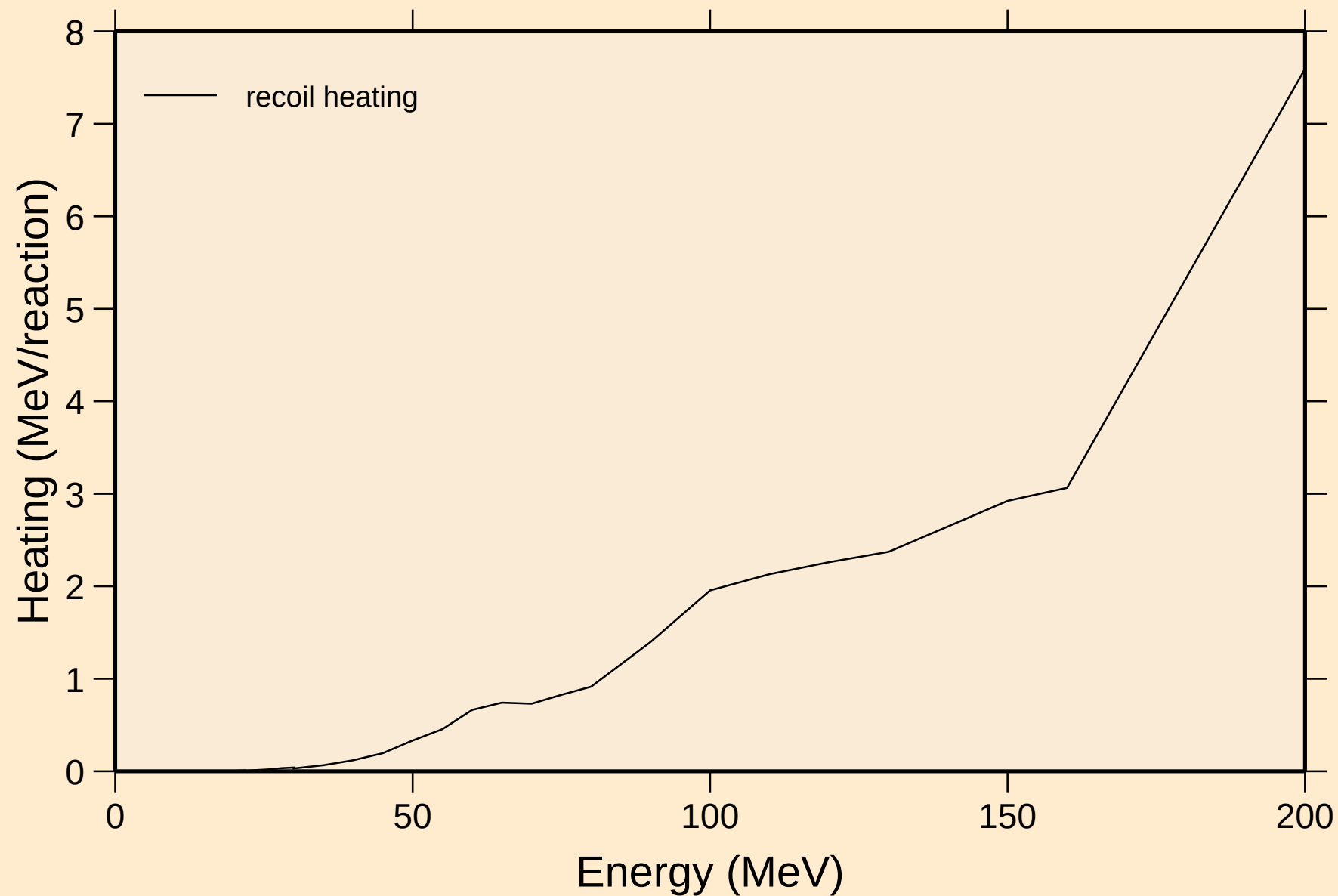


# GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Particle heating contributions

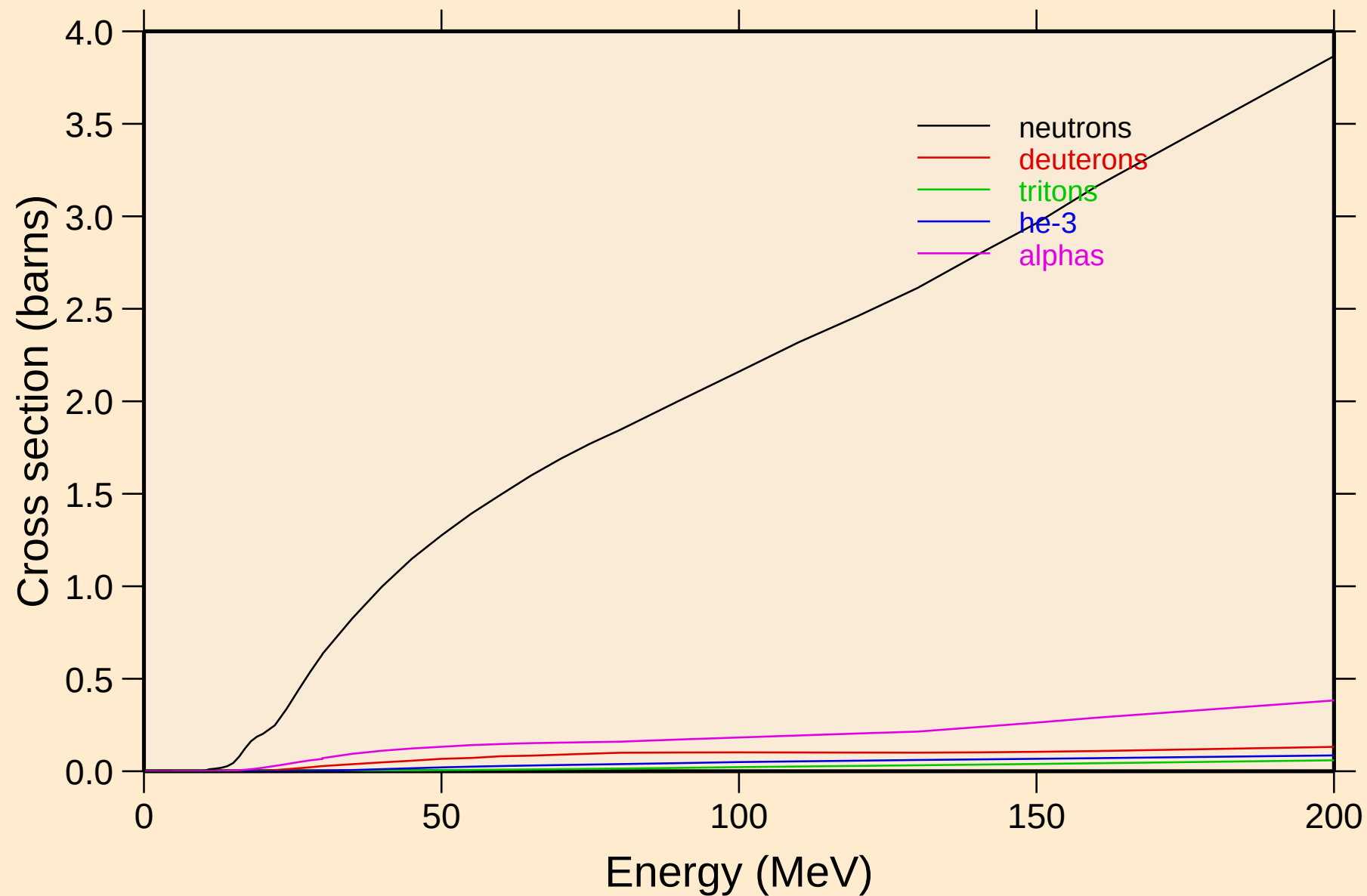


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating

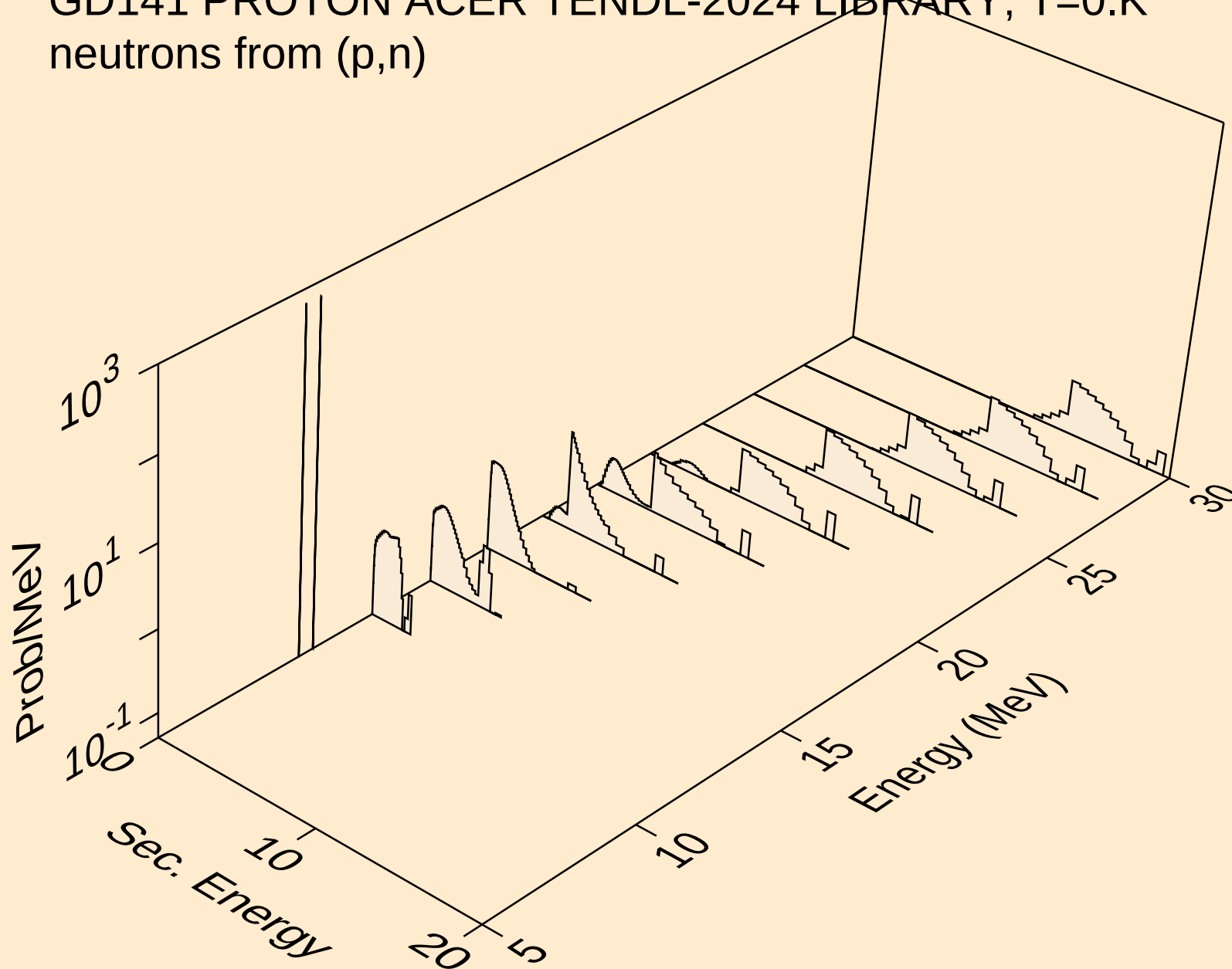


# GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Particle production cross sections

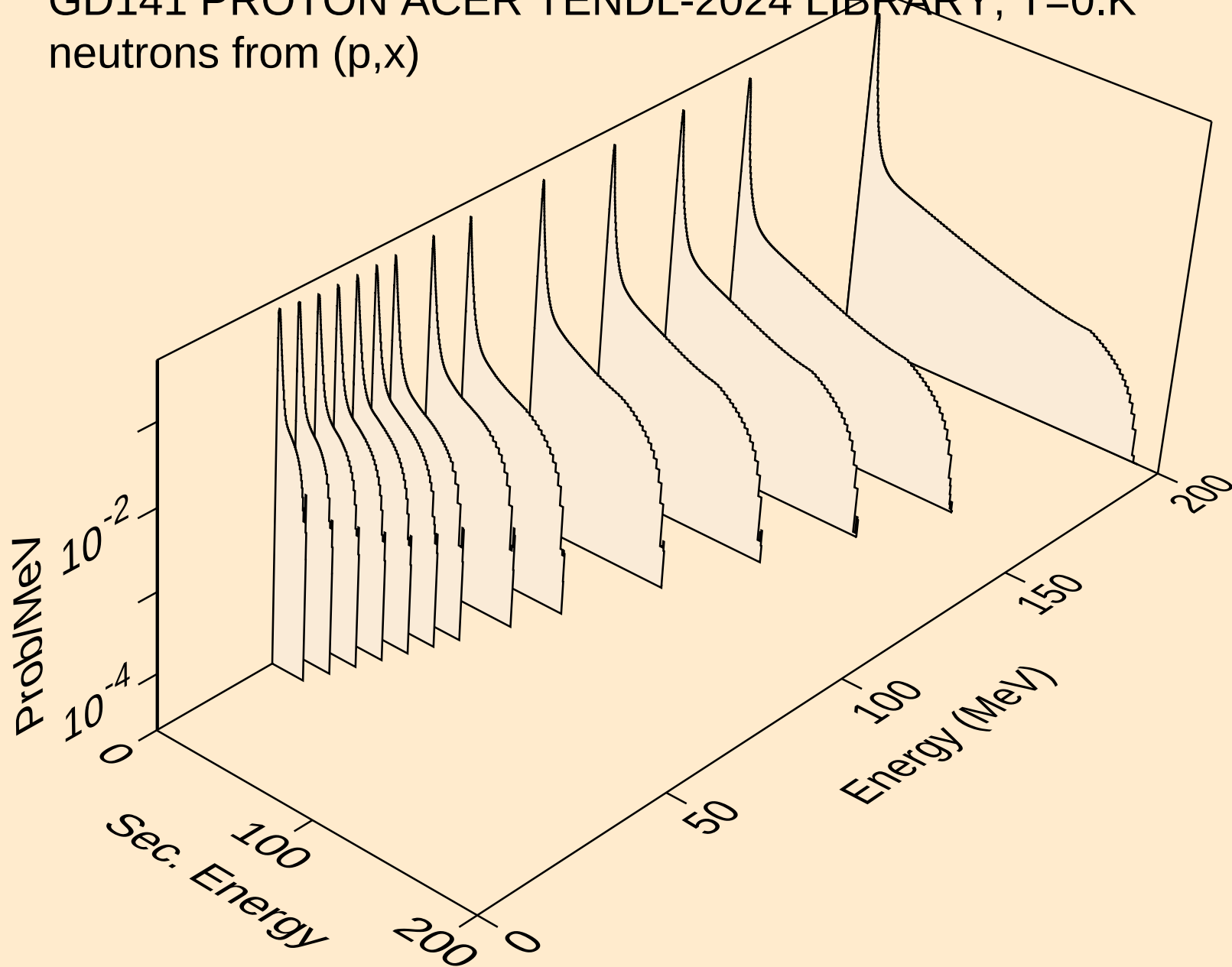


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n)

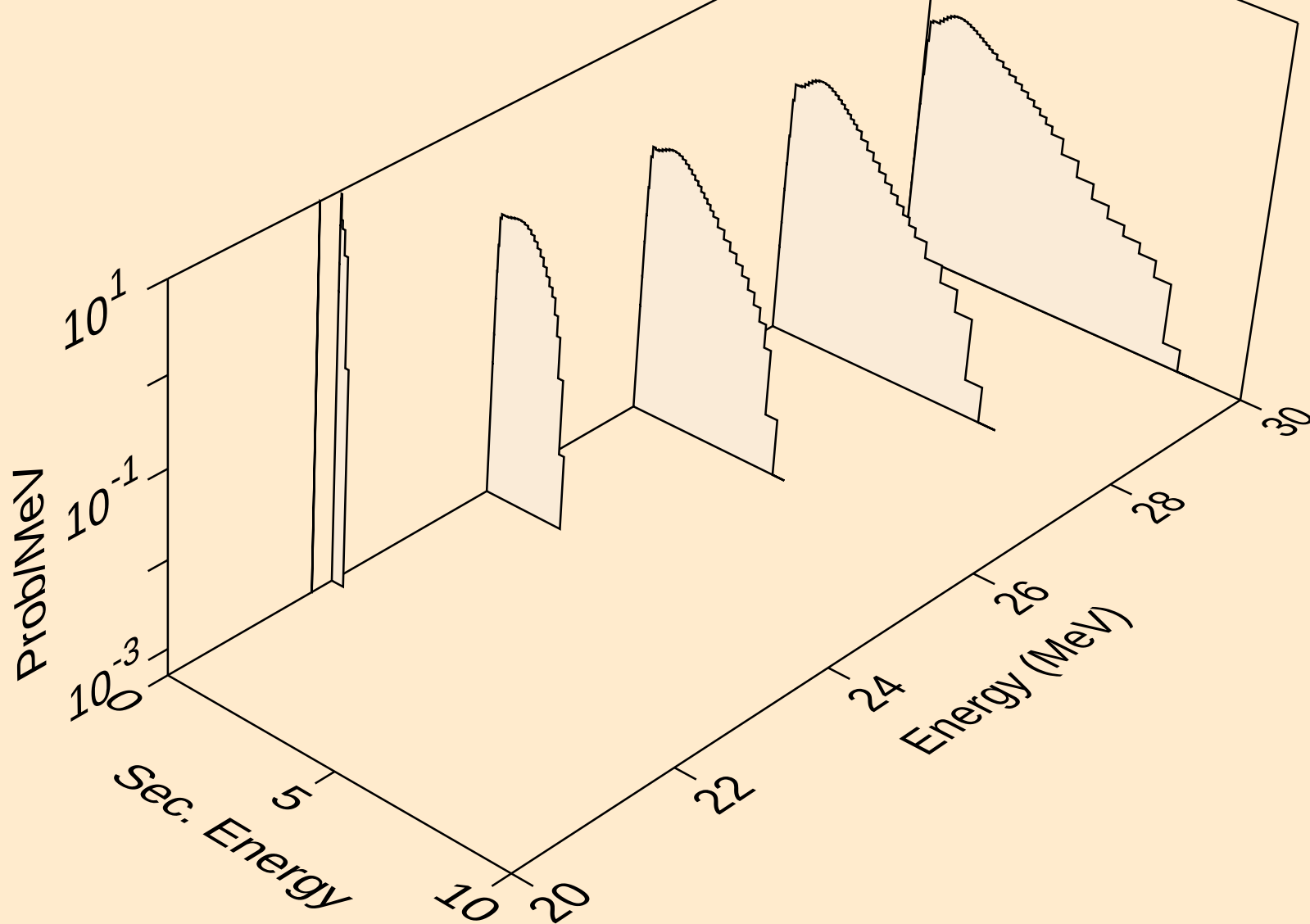




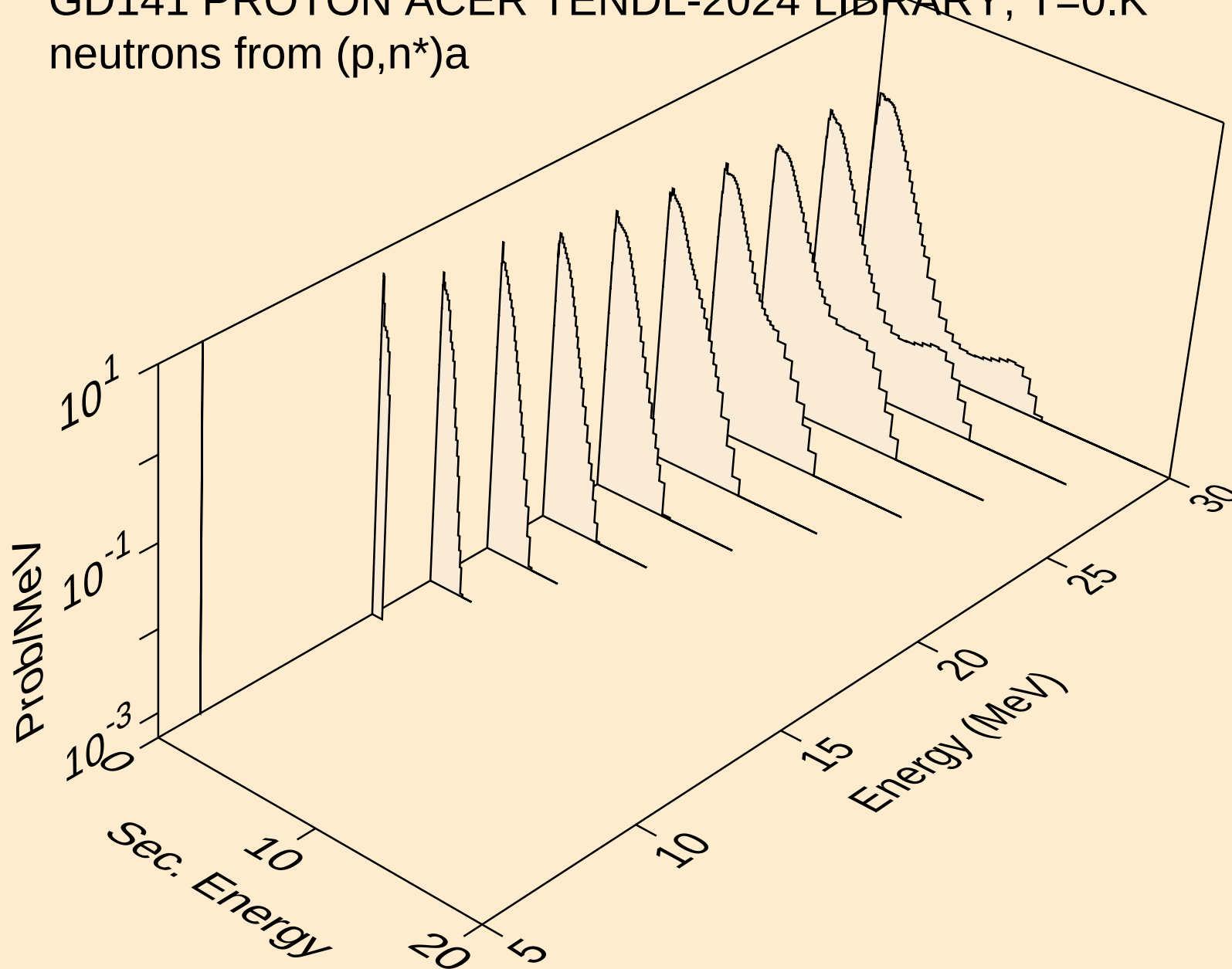
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,x)



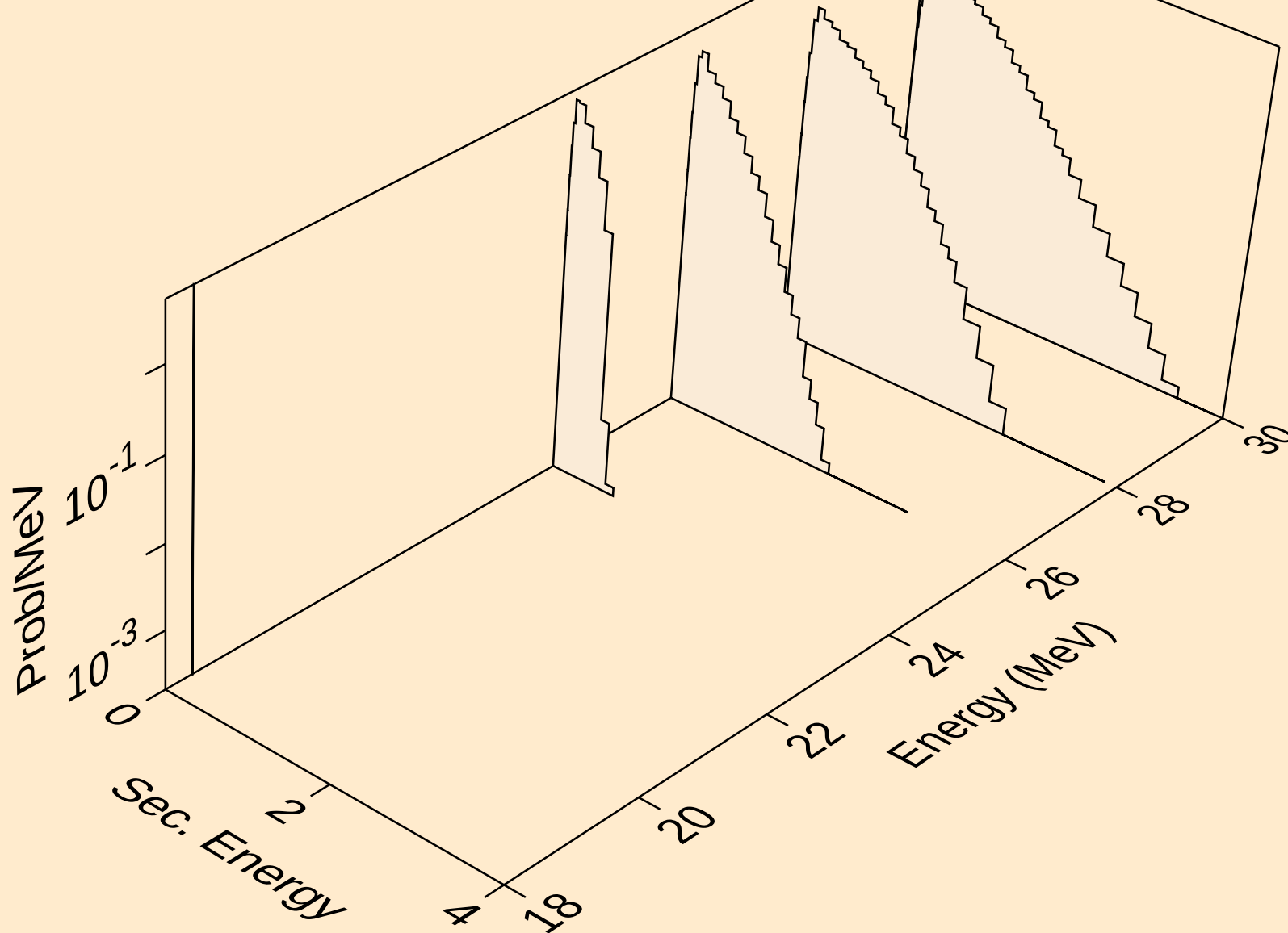
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2n)



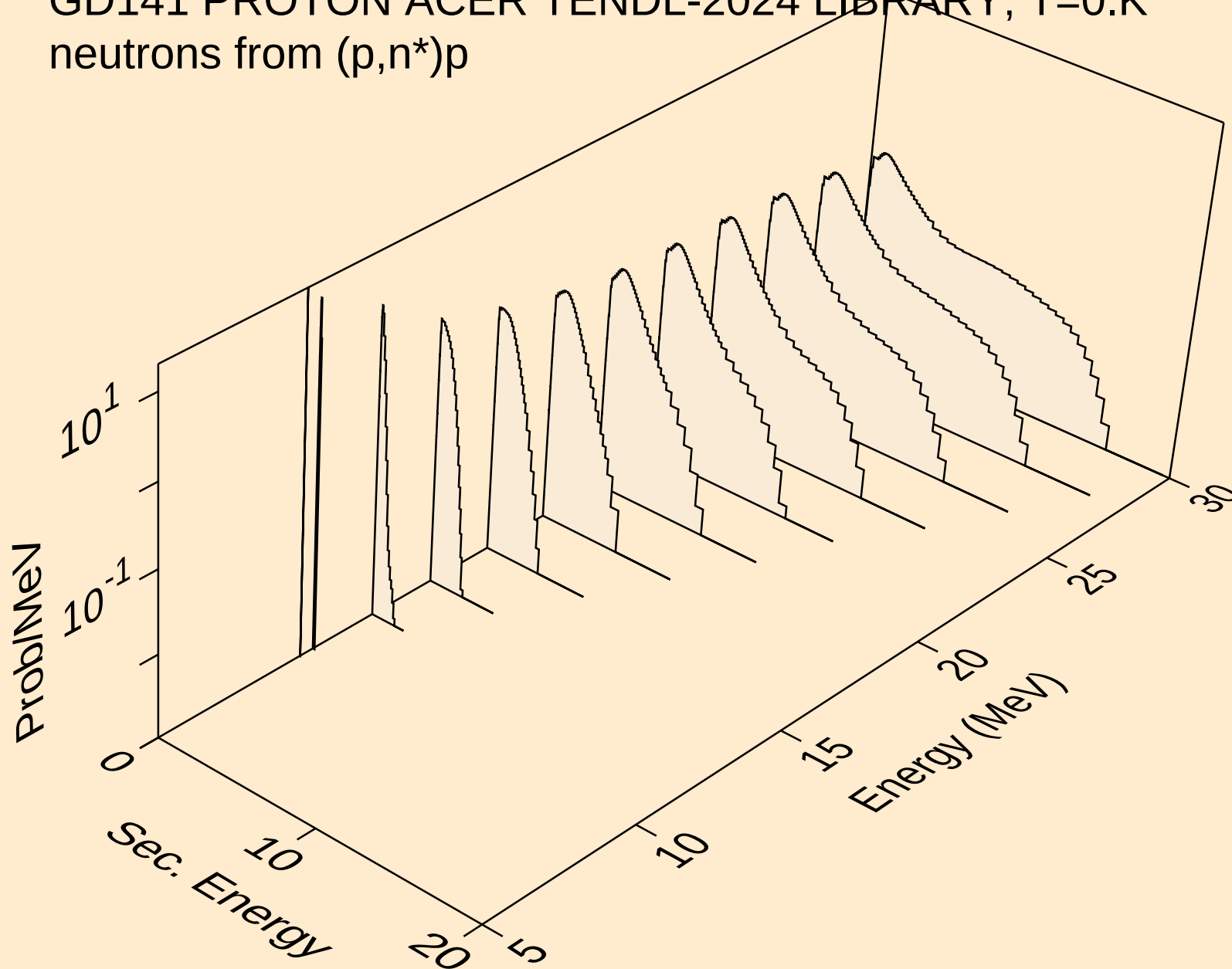
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)a



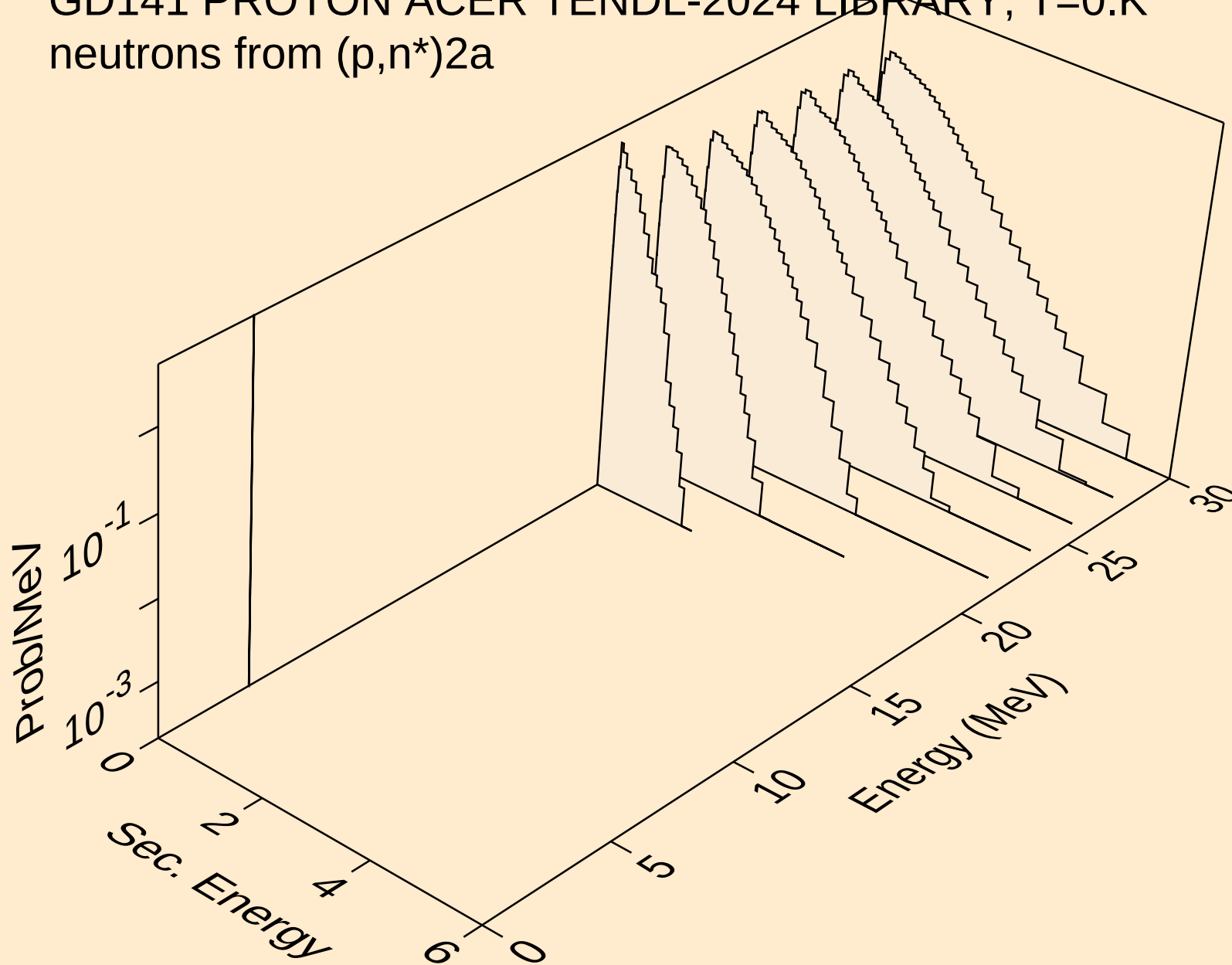
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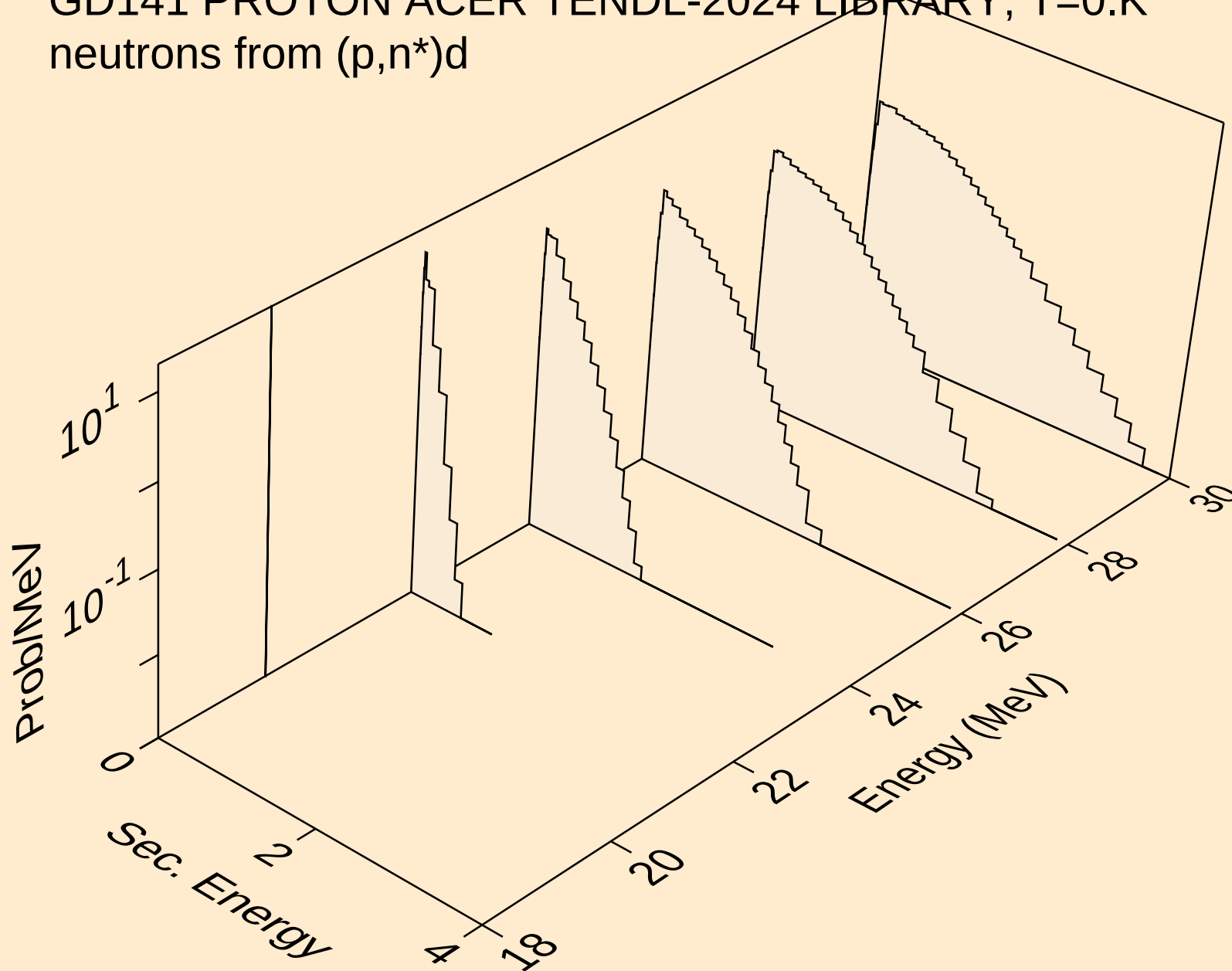
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)p



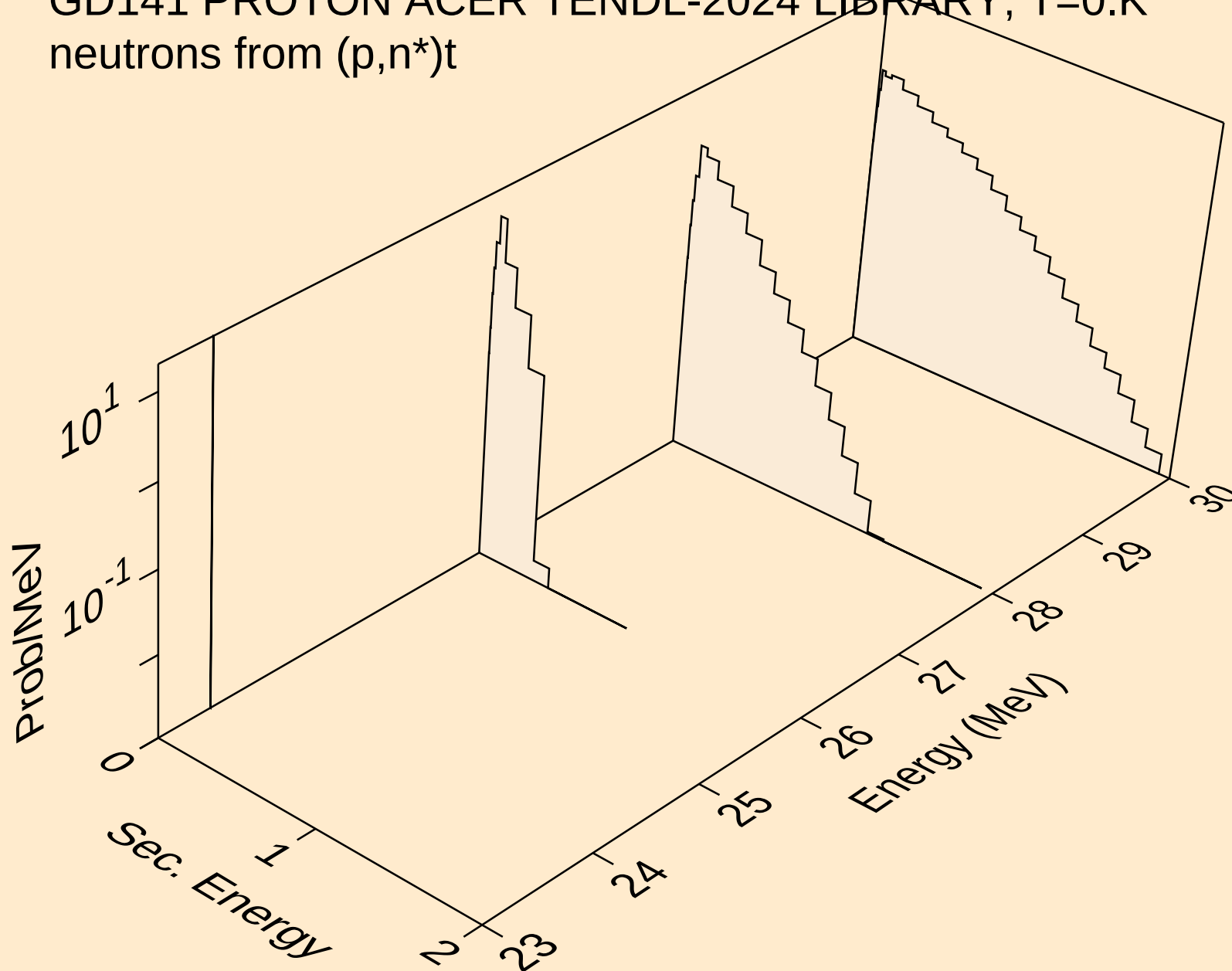
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)2a



GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)d

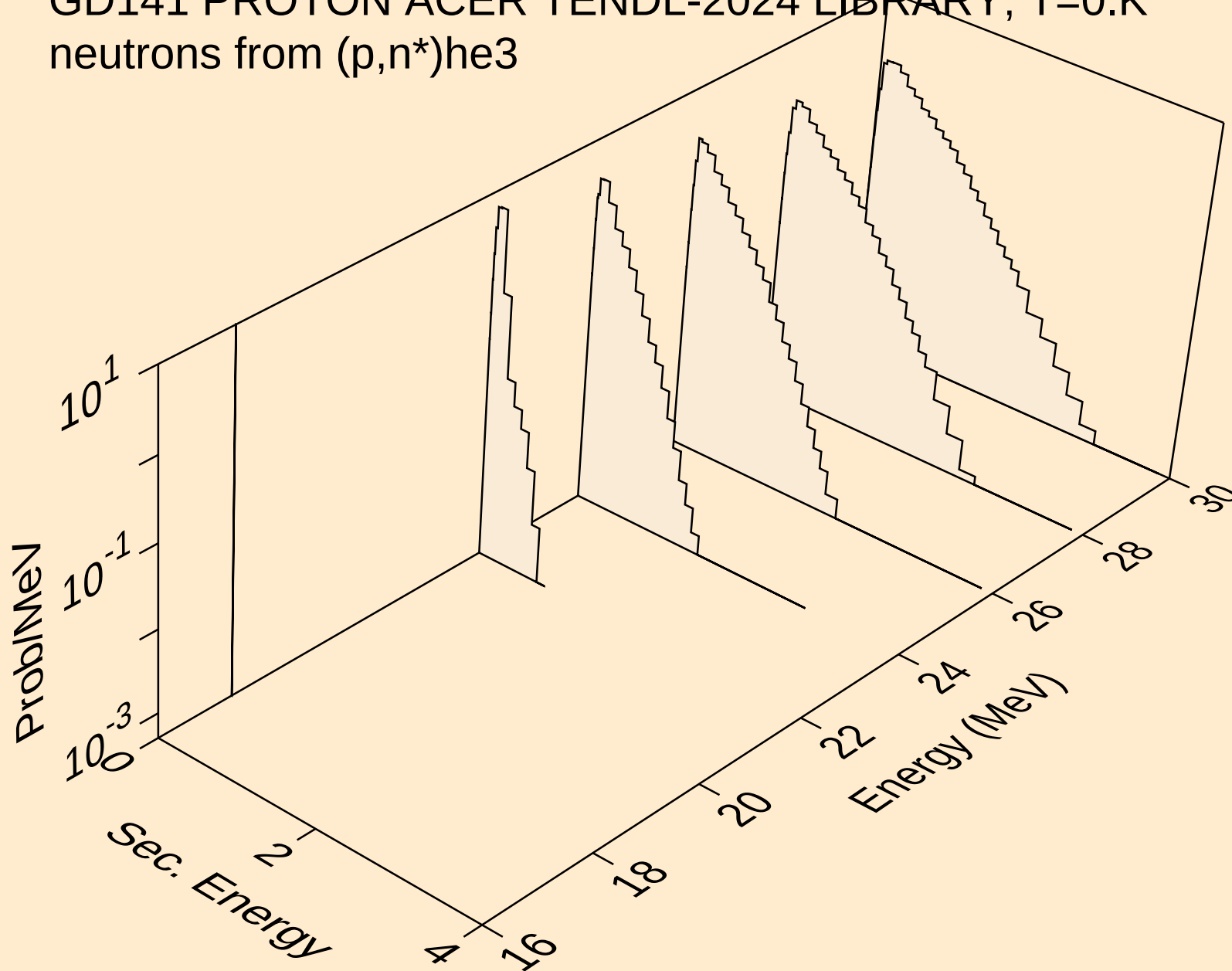


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)t

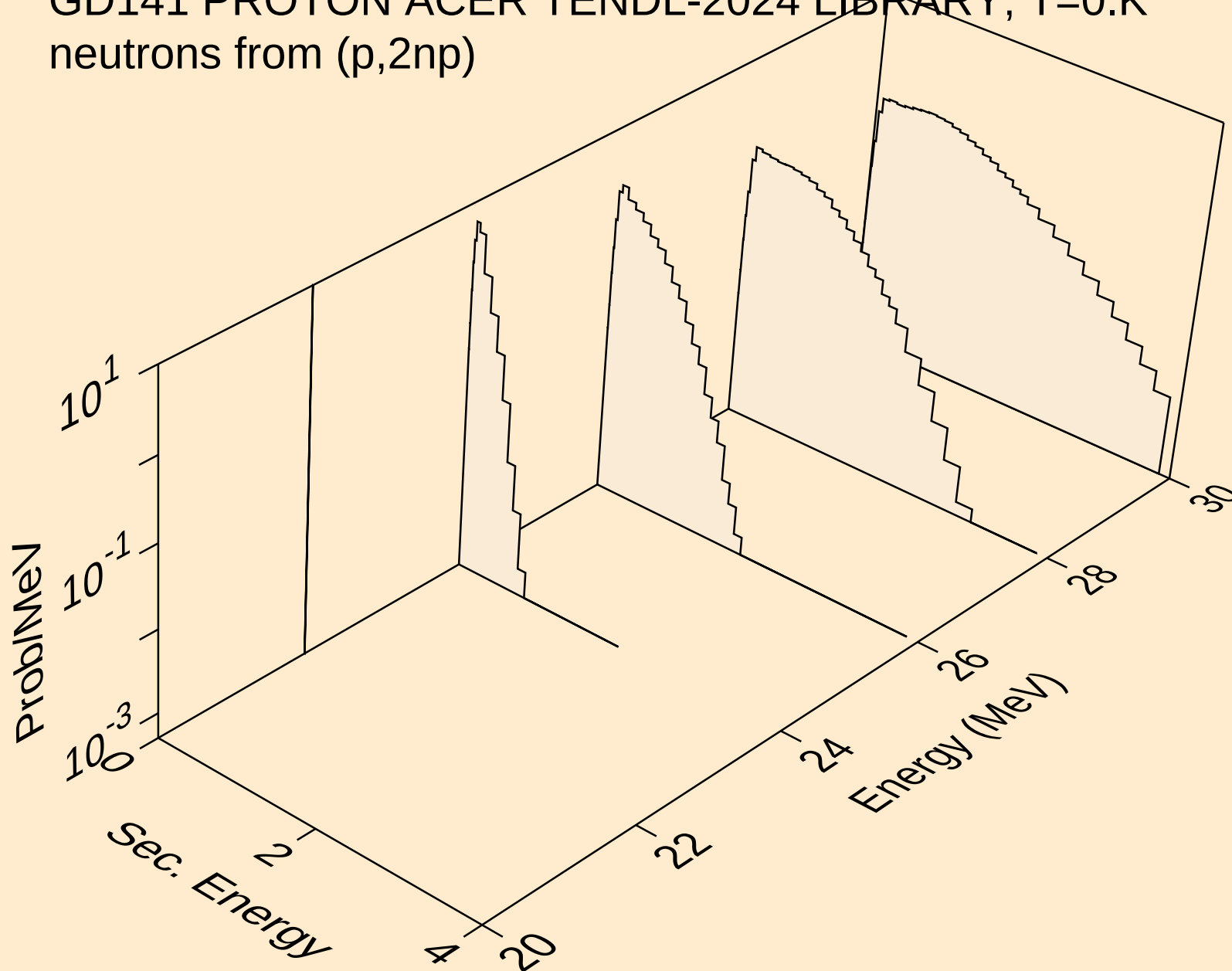




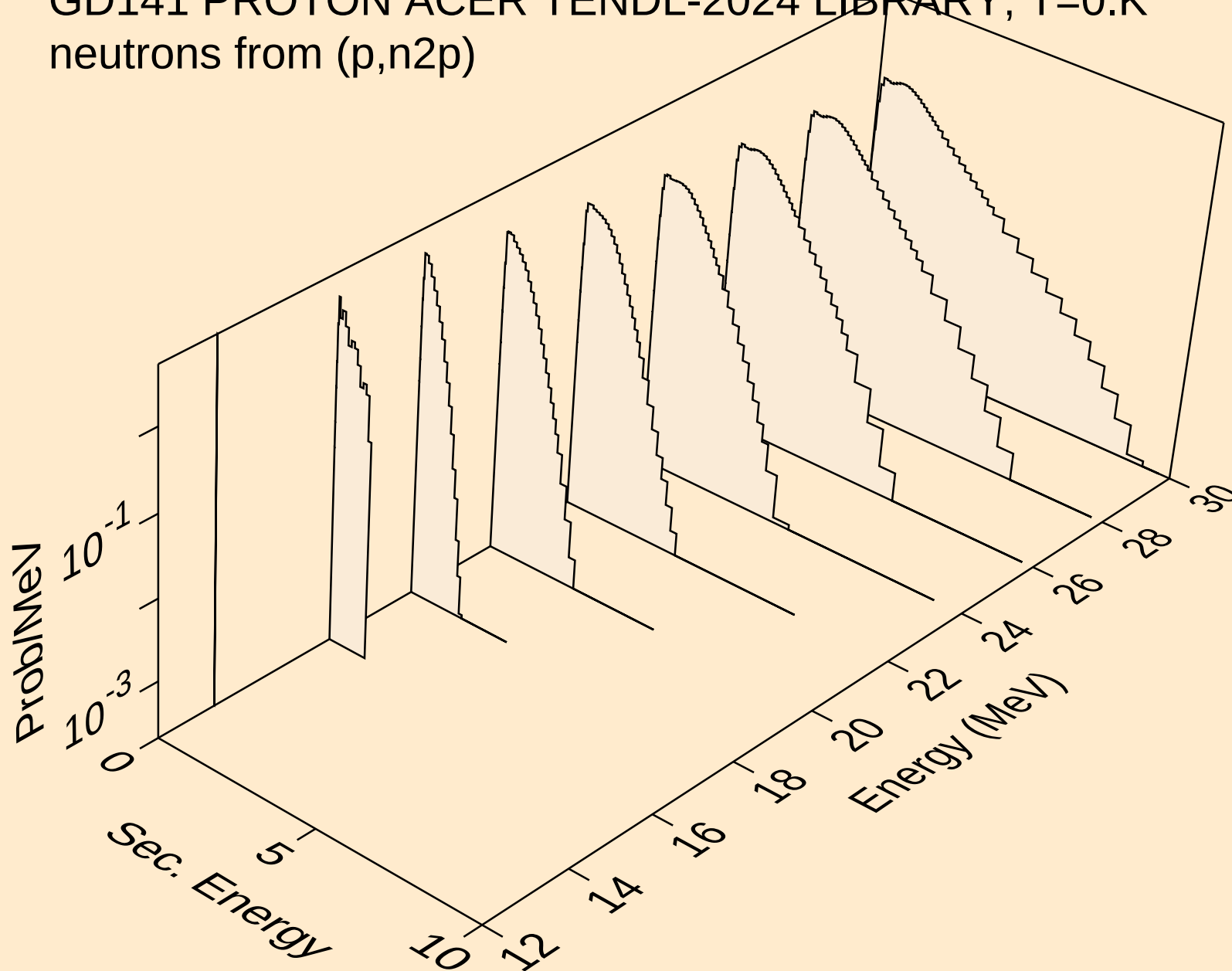
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



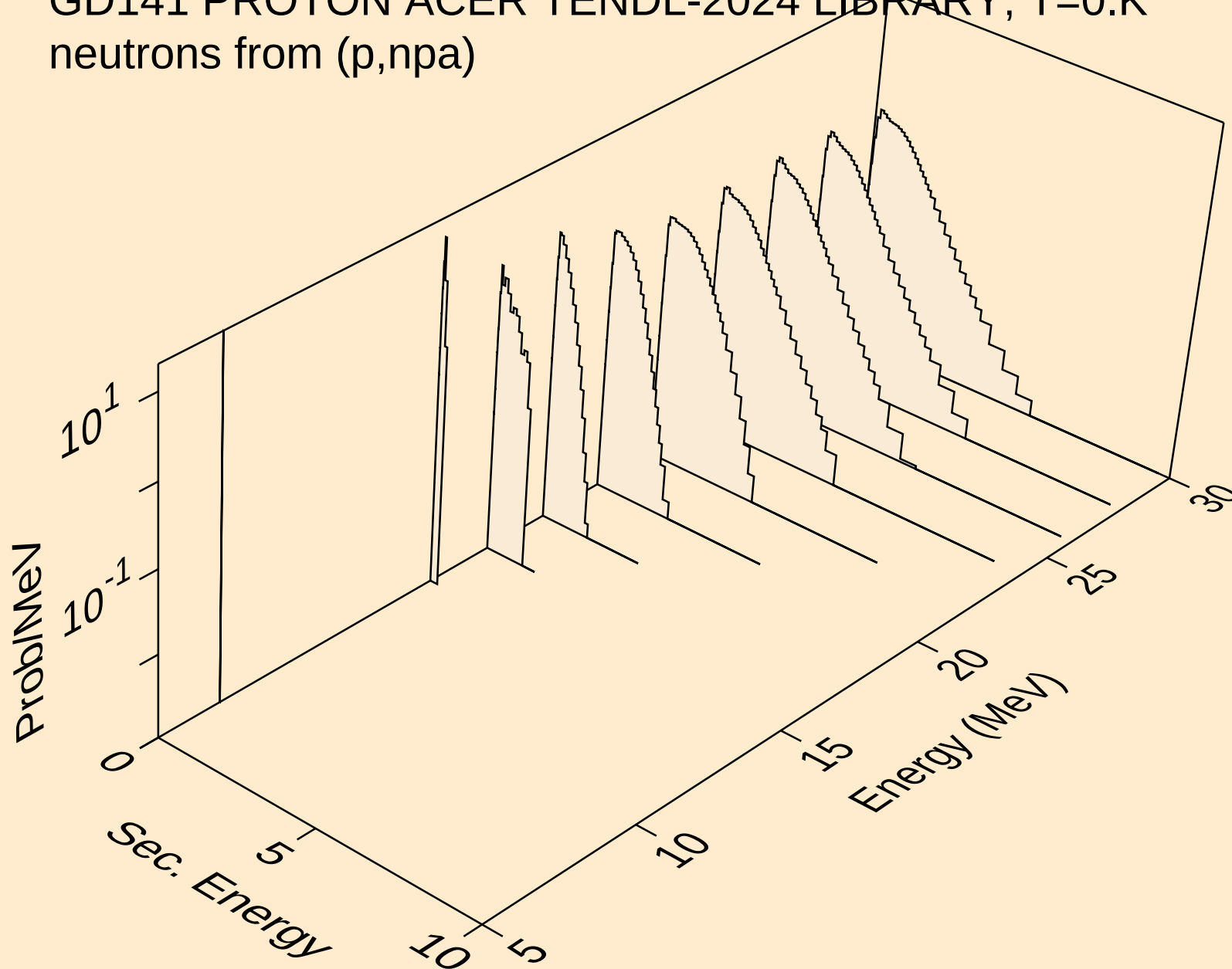
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neutrons from (p,2np)



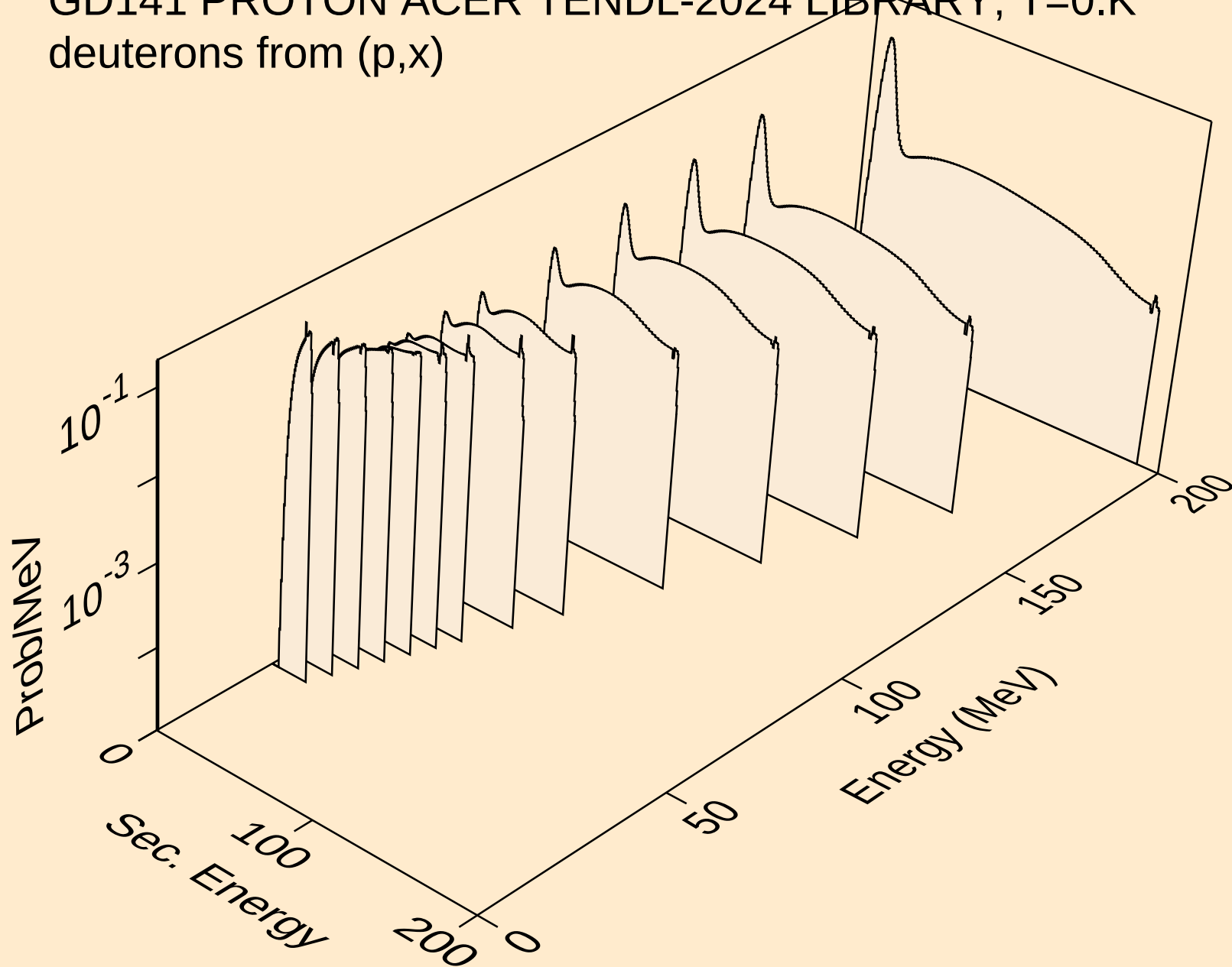
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neutrons from (p,n2p)



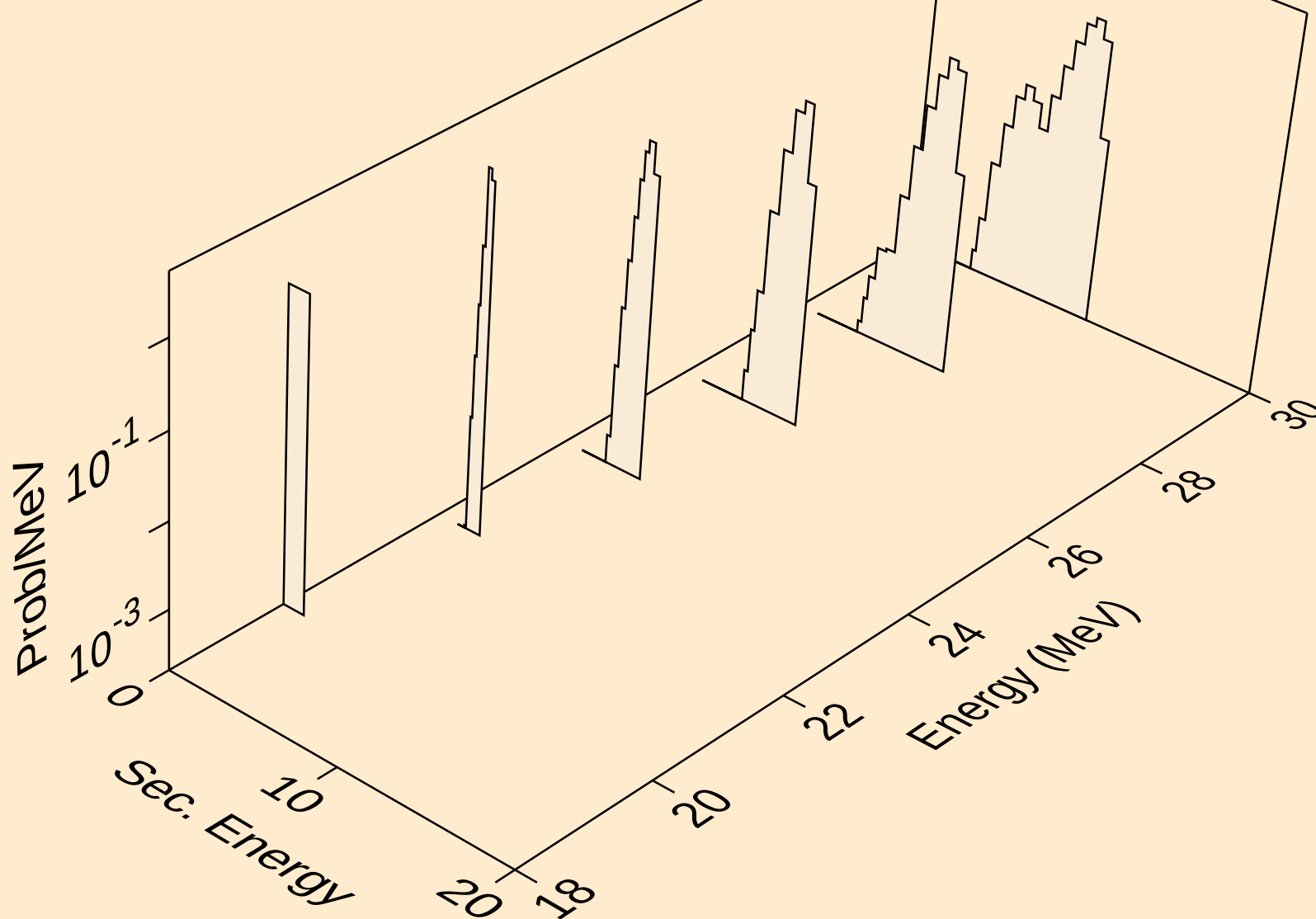
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neutrons from (p,npa)



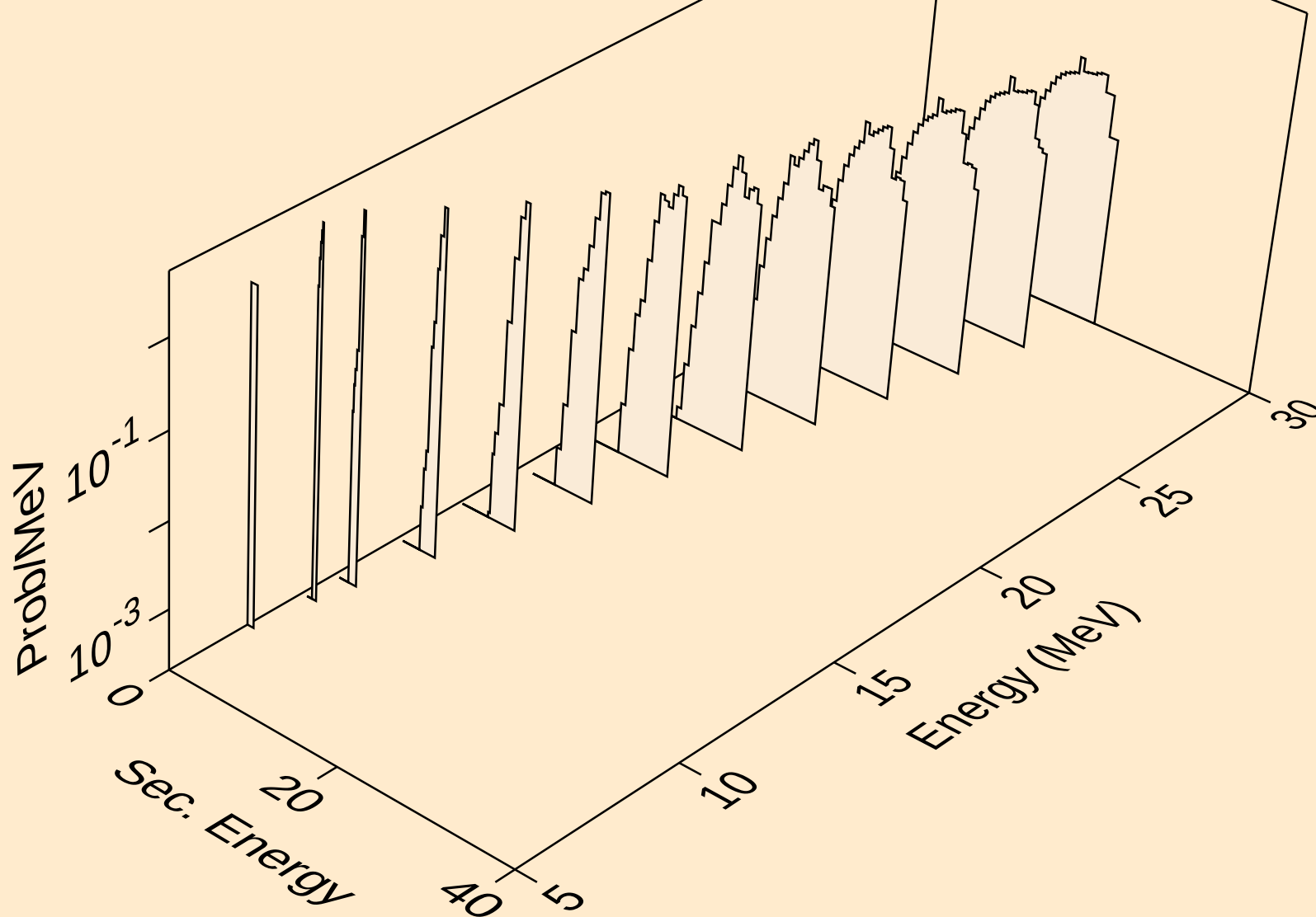
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deuterons from (p,x)



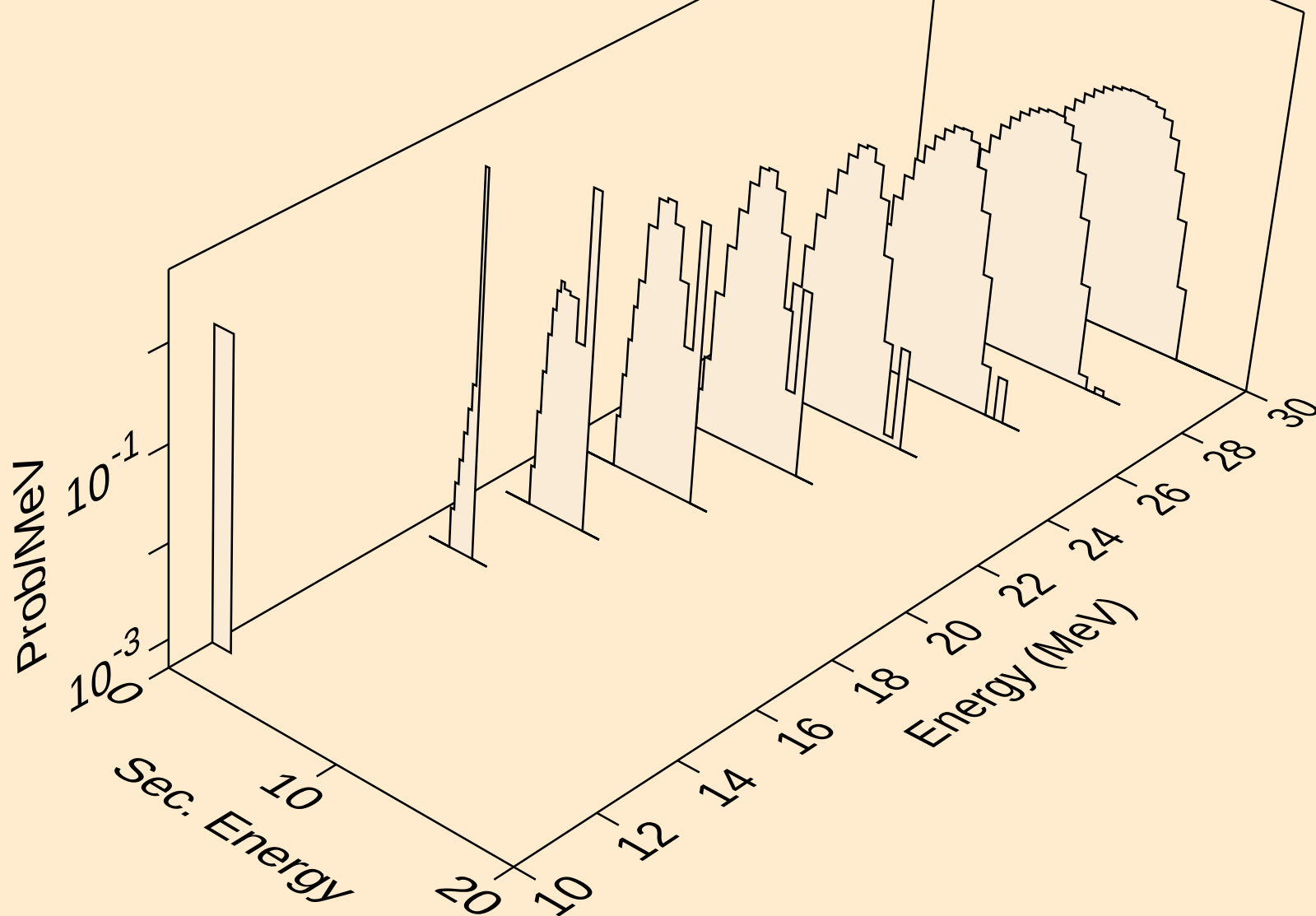
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,n\*)d



GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,d)

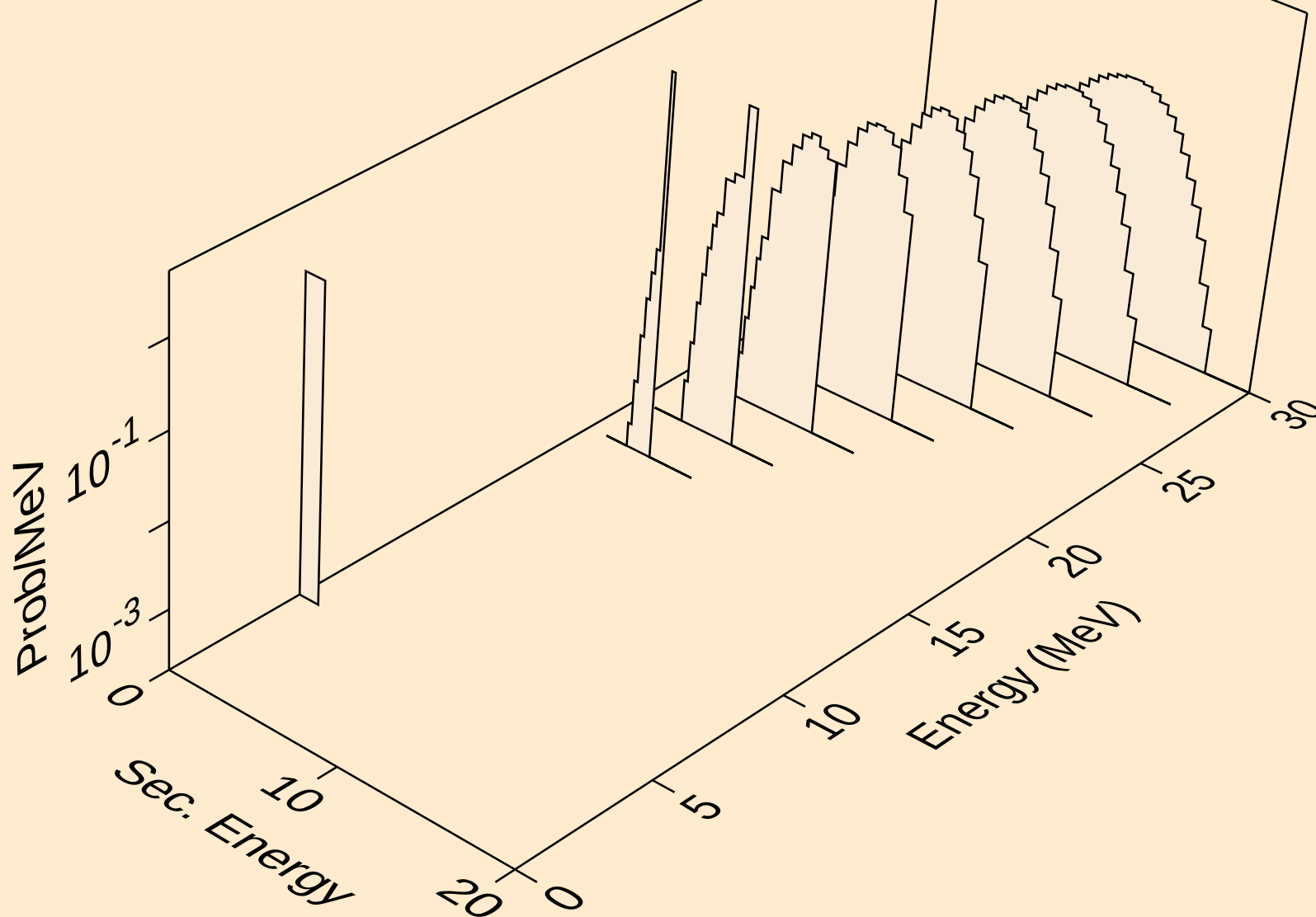


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deuterons from (p,pd)

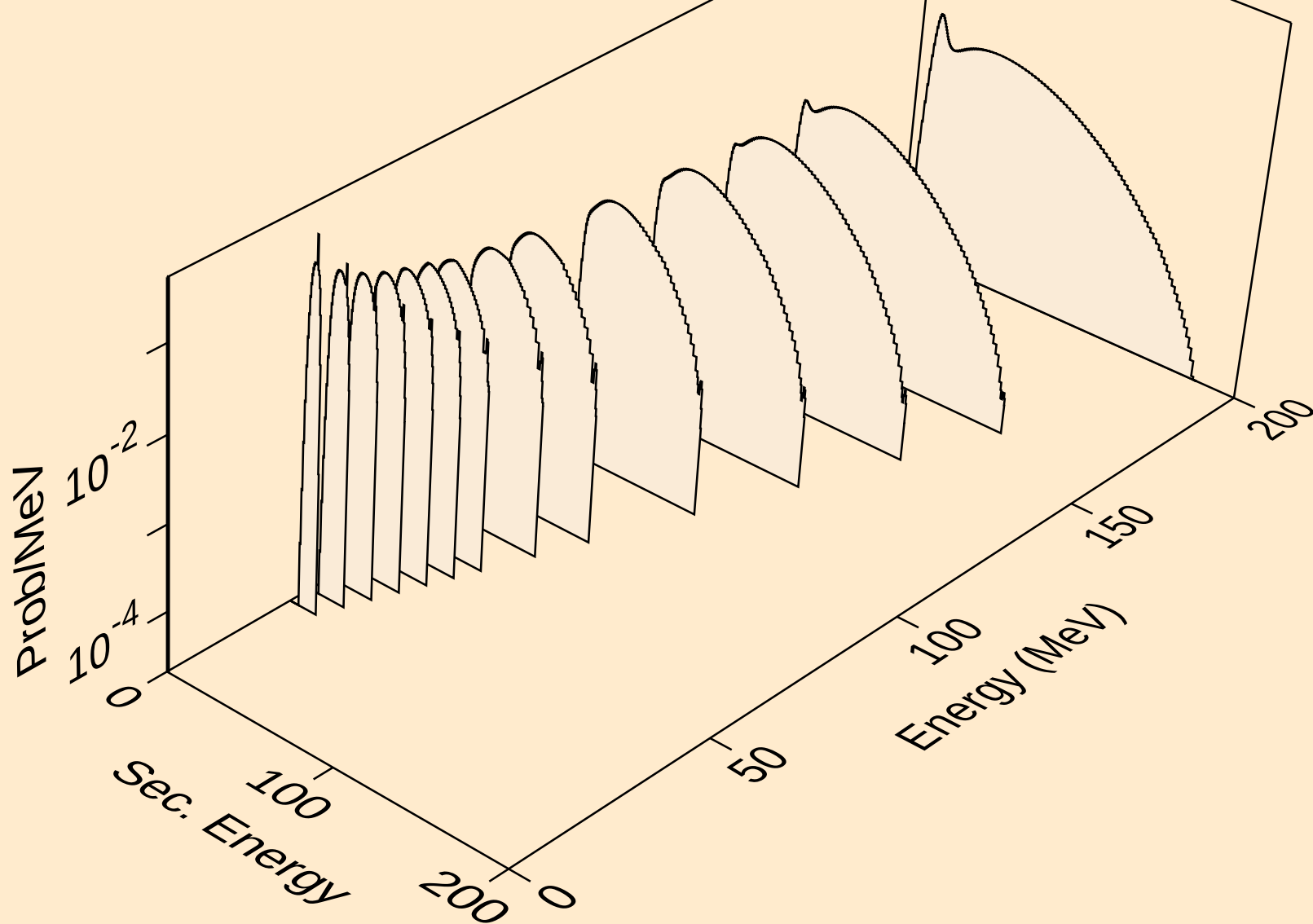




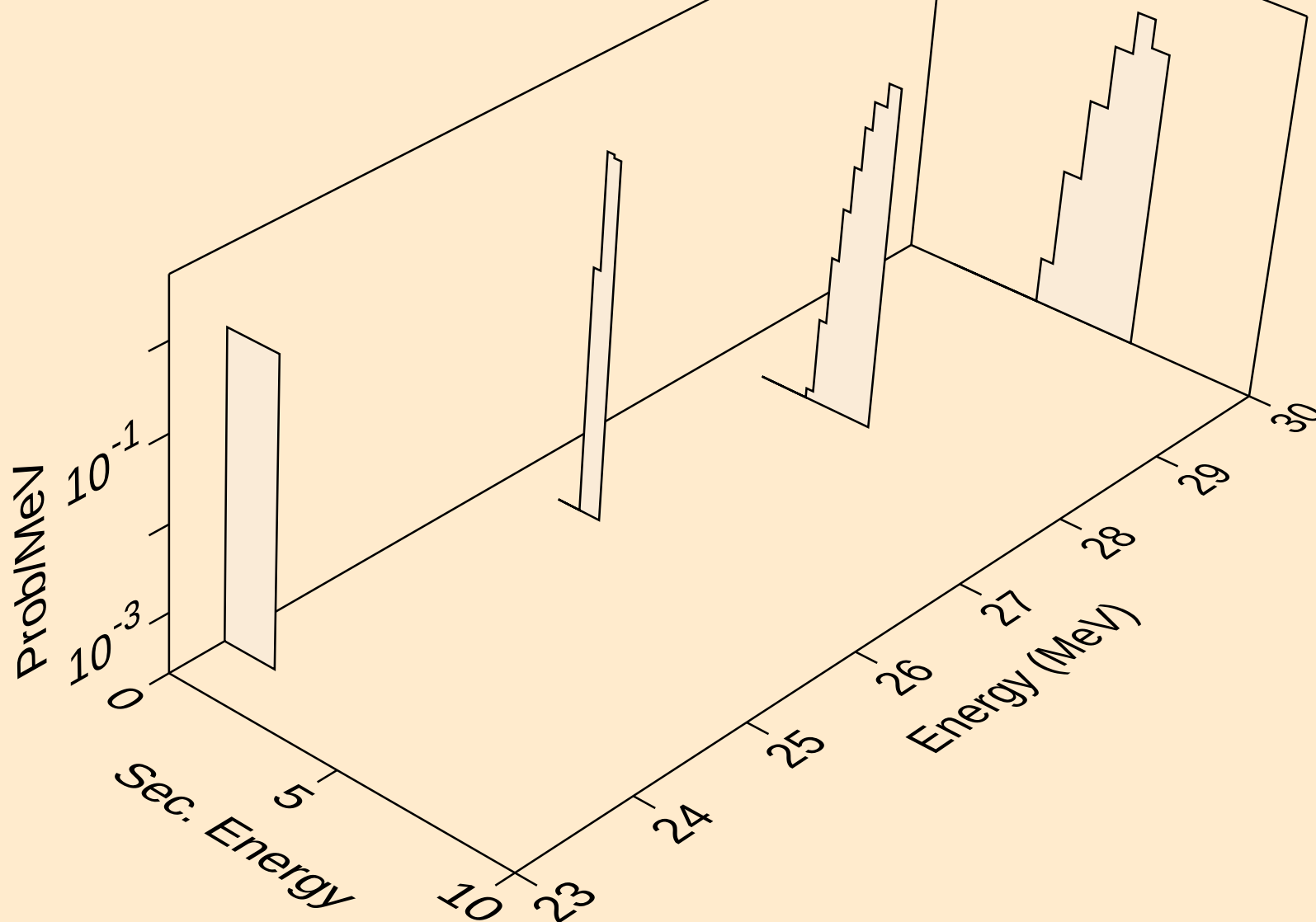
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deuterons from (p,da)



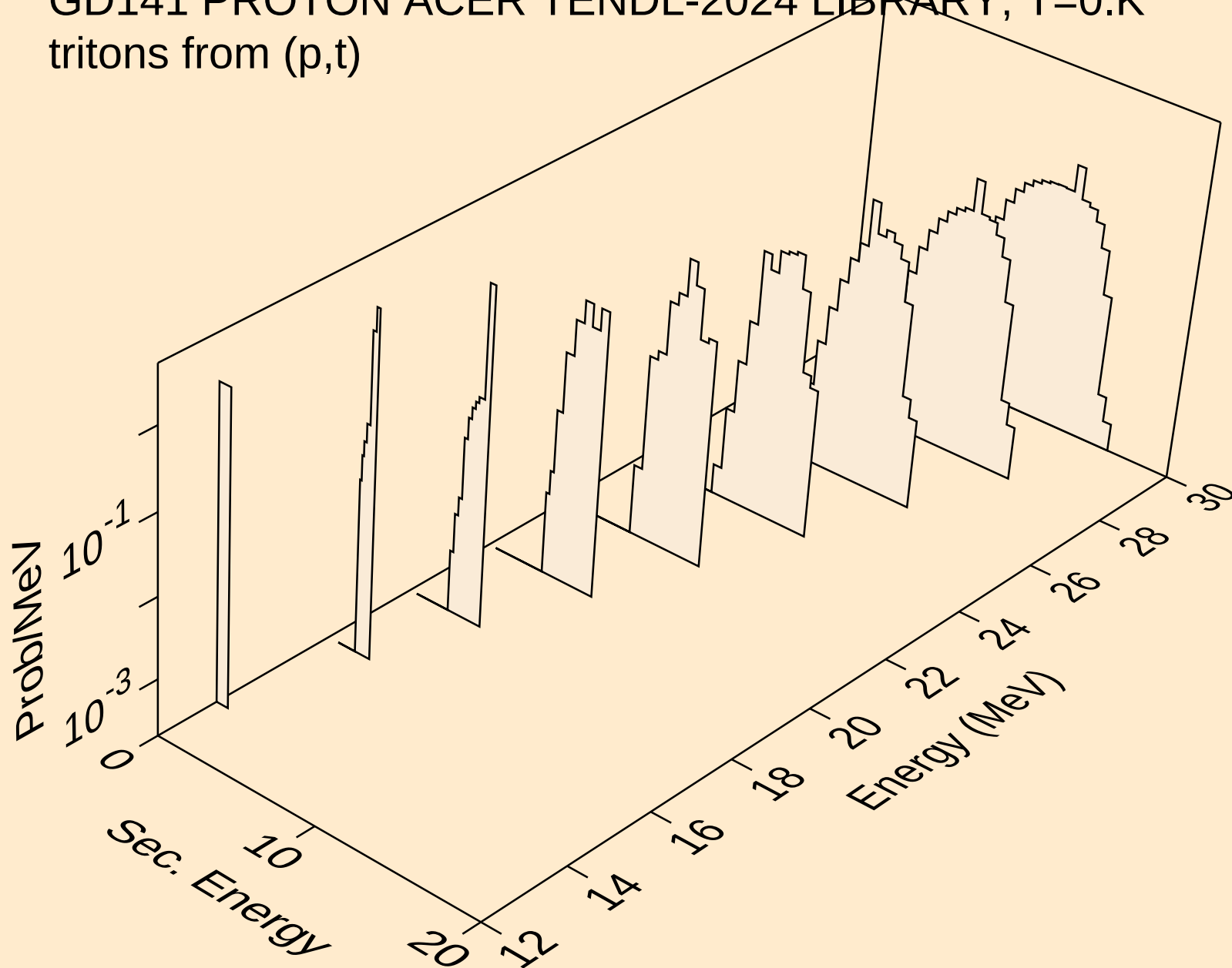
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,x)



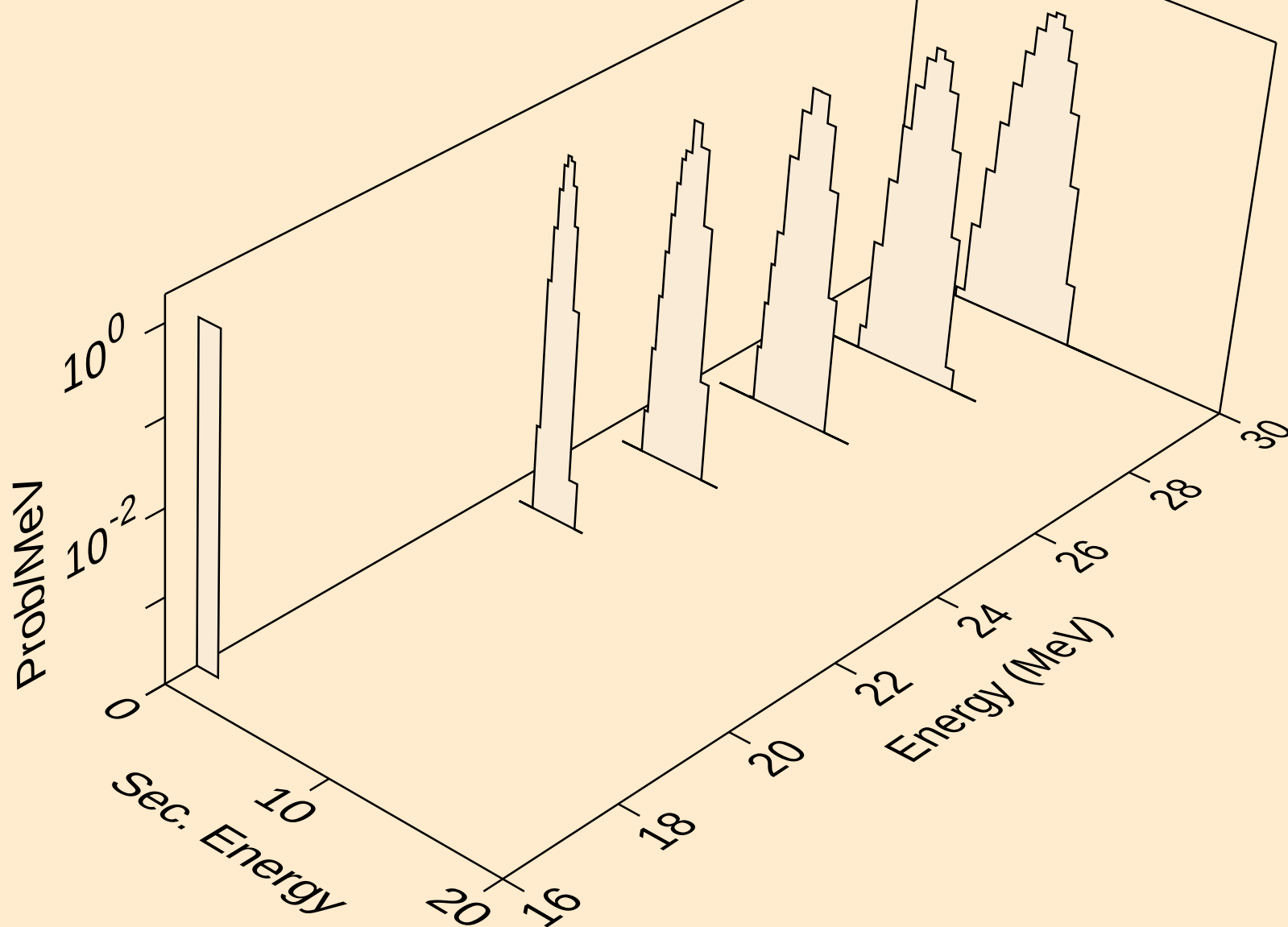
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,n\*)t



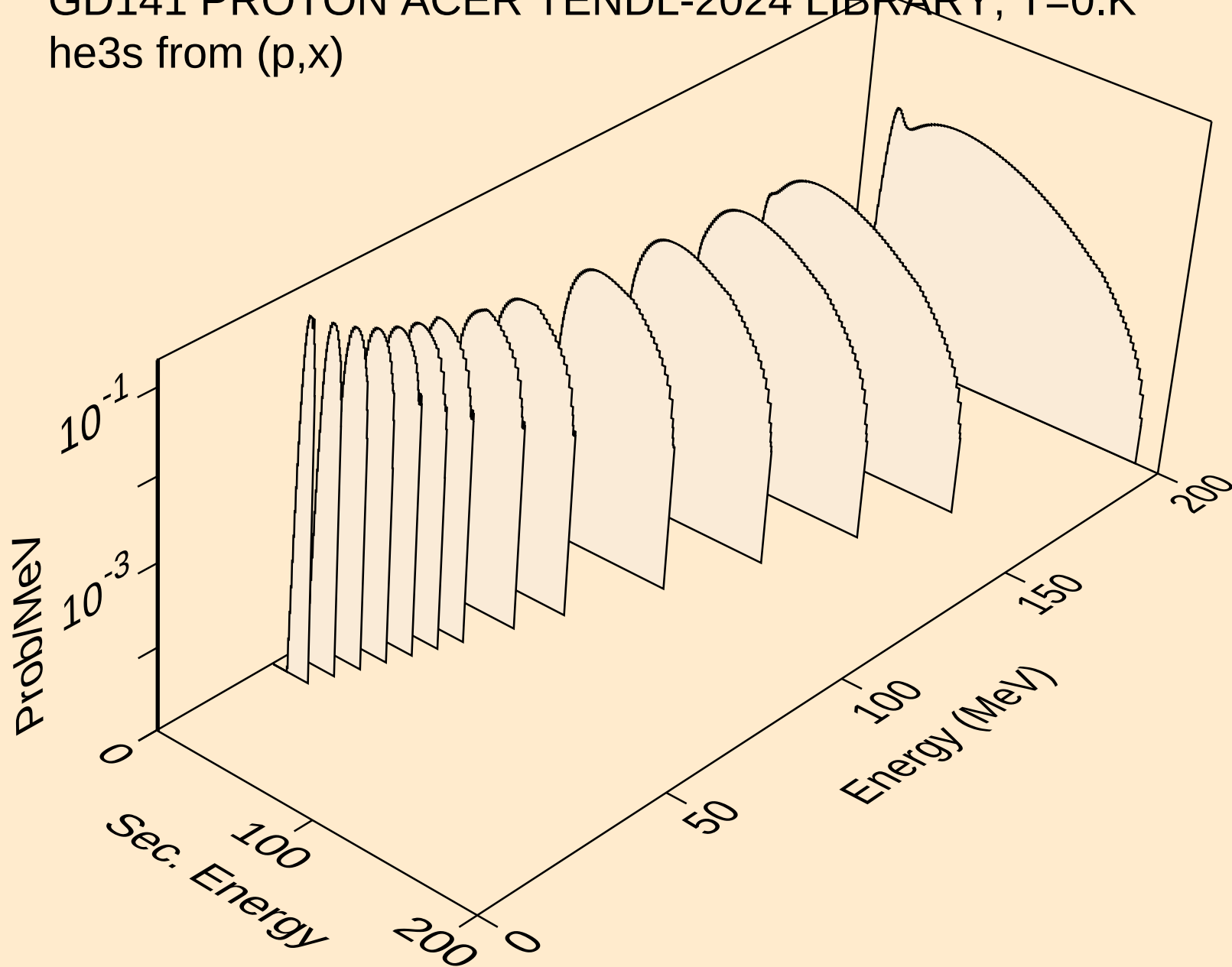
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,t)



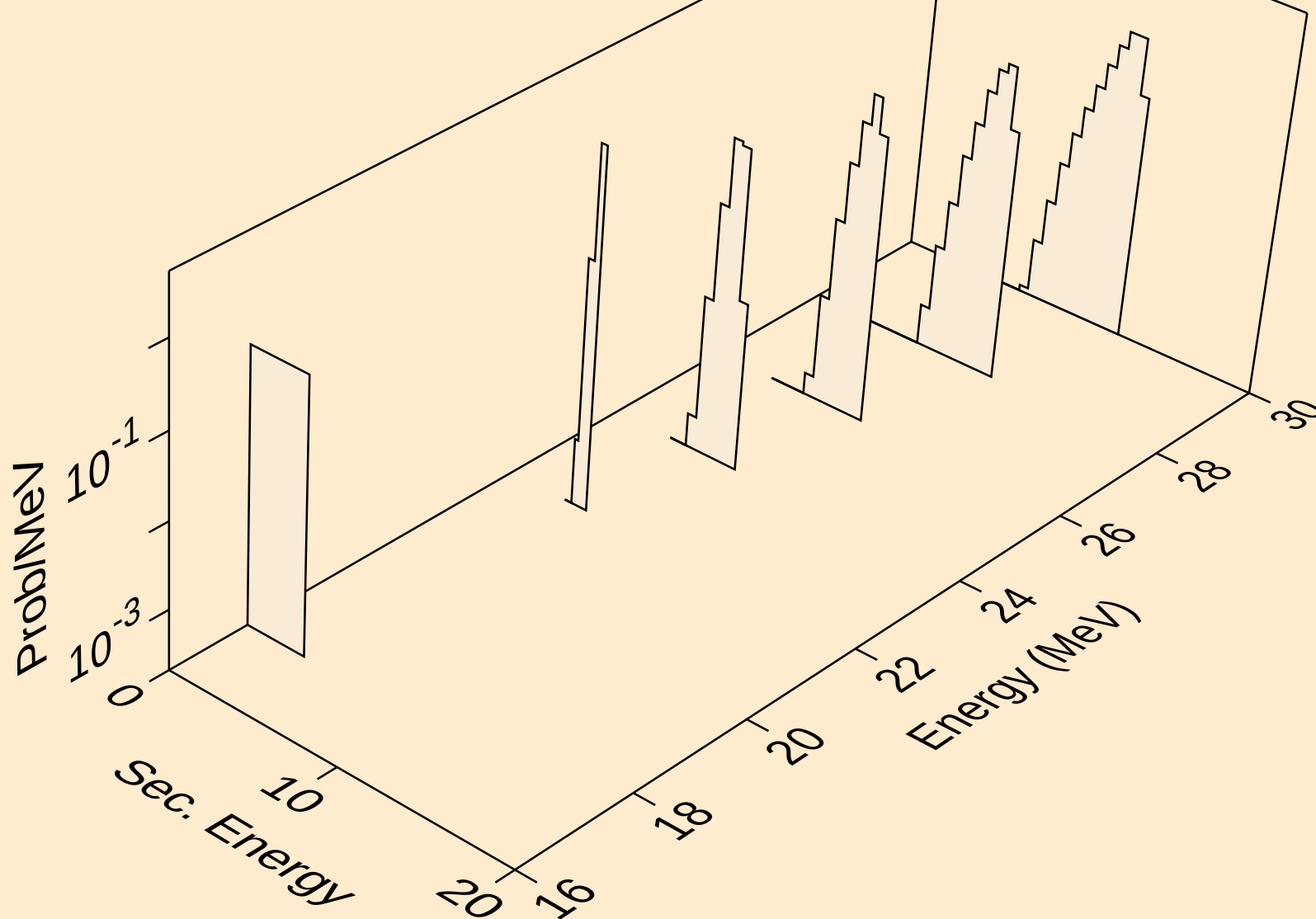
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,pt)



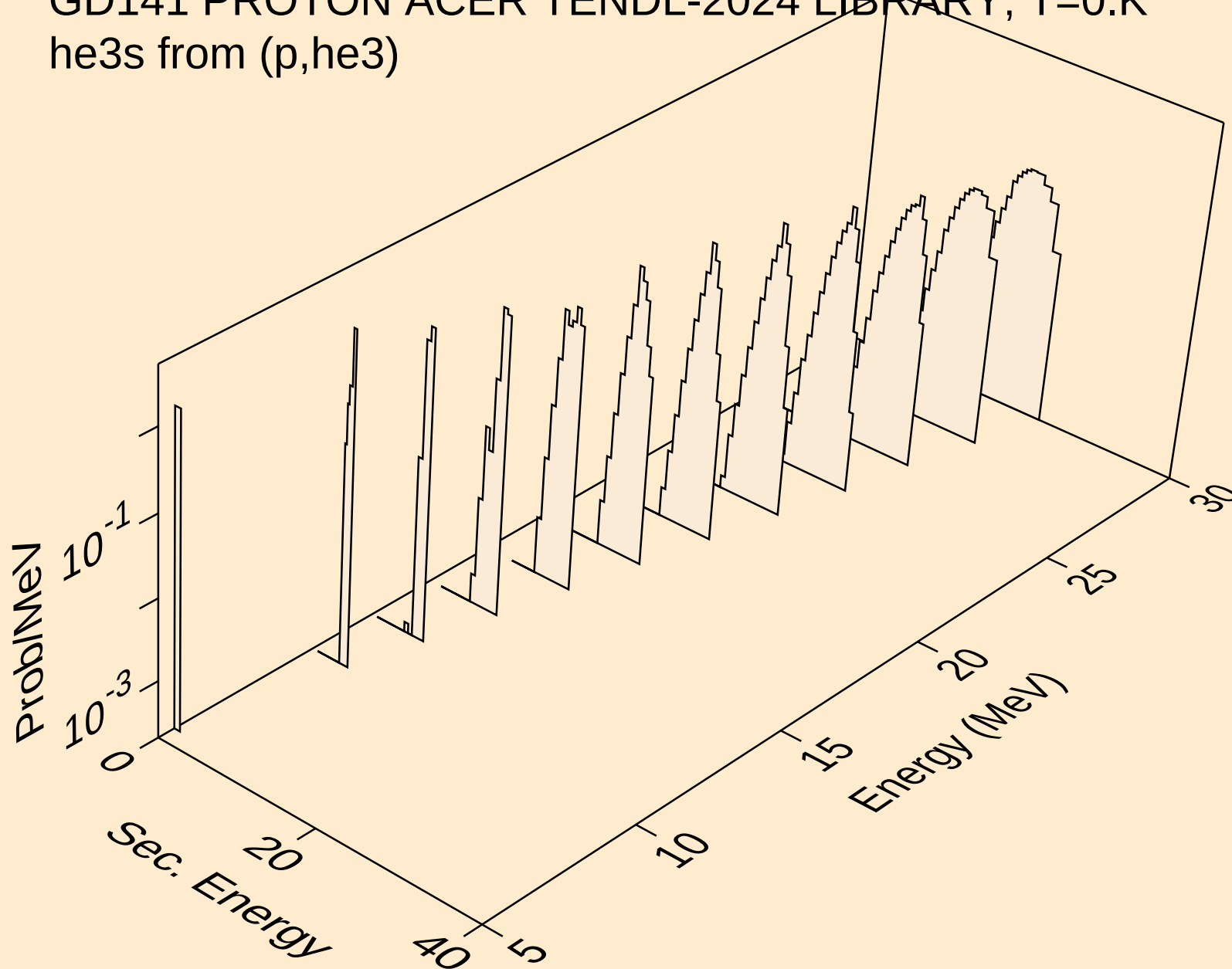
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,x)



GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,n\*)he3

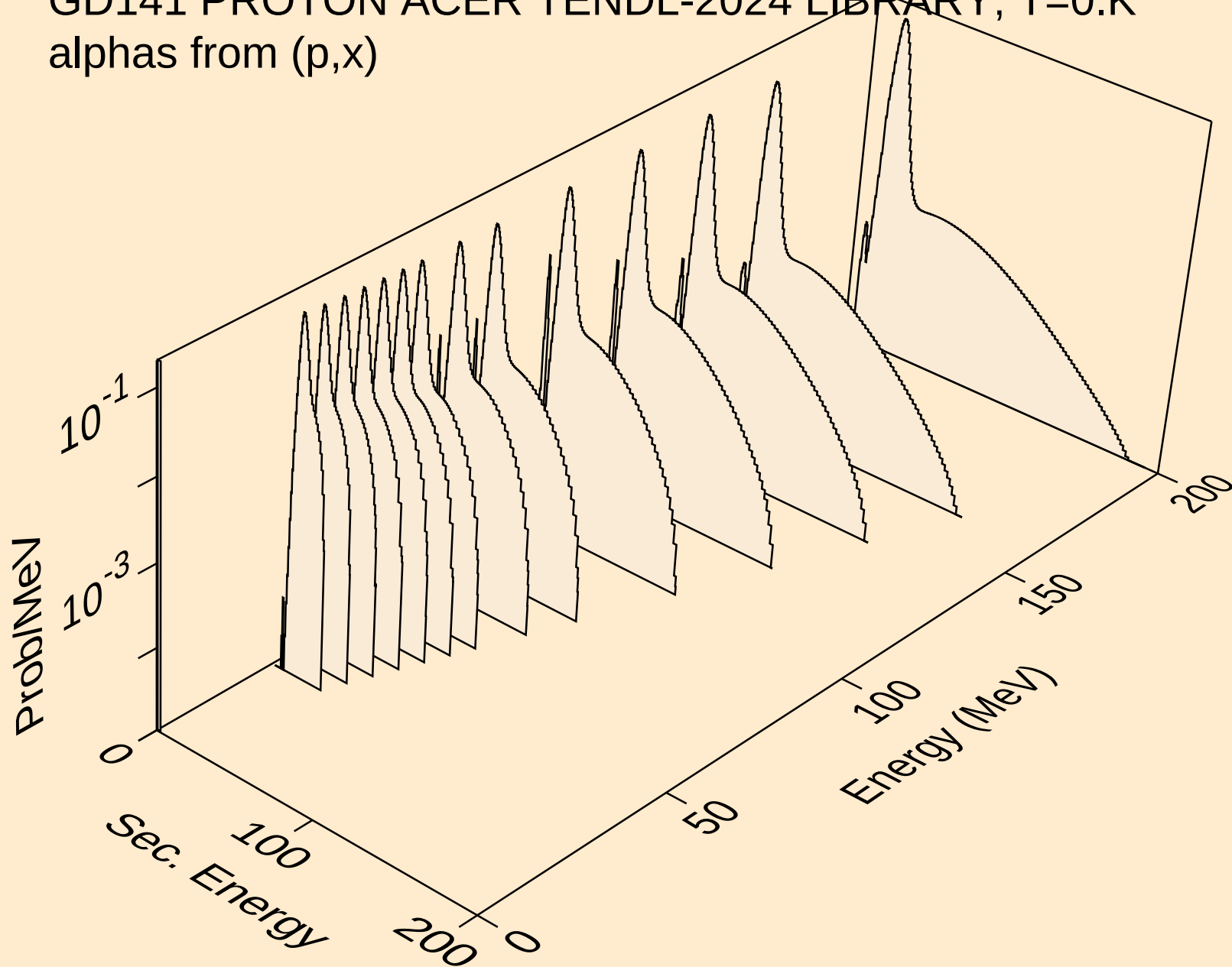


GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,he3)

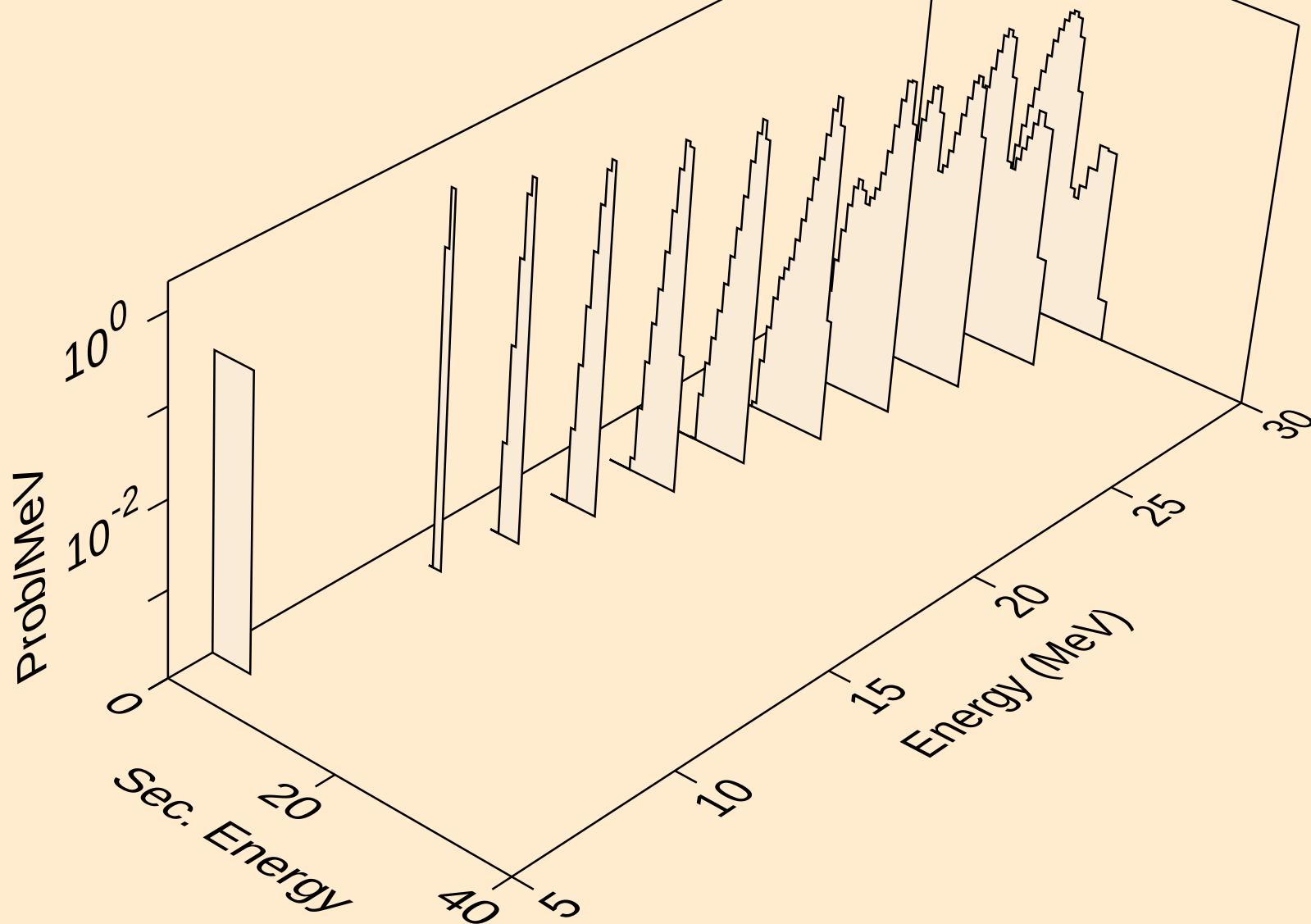




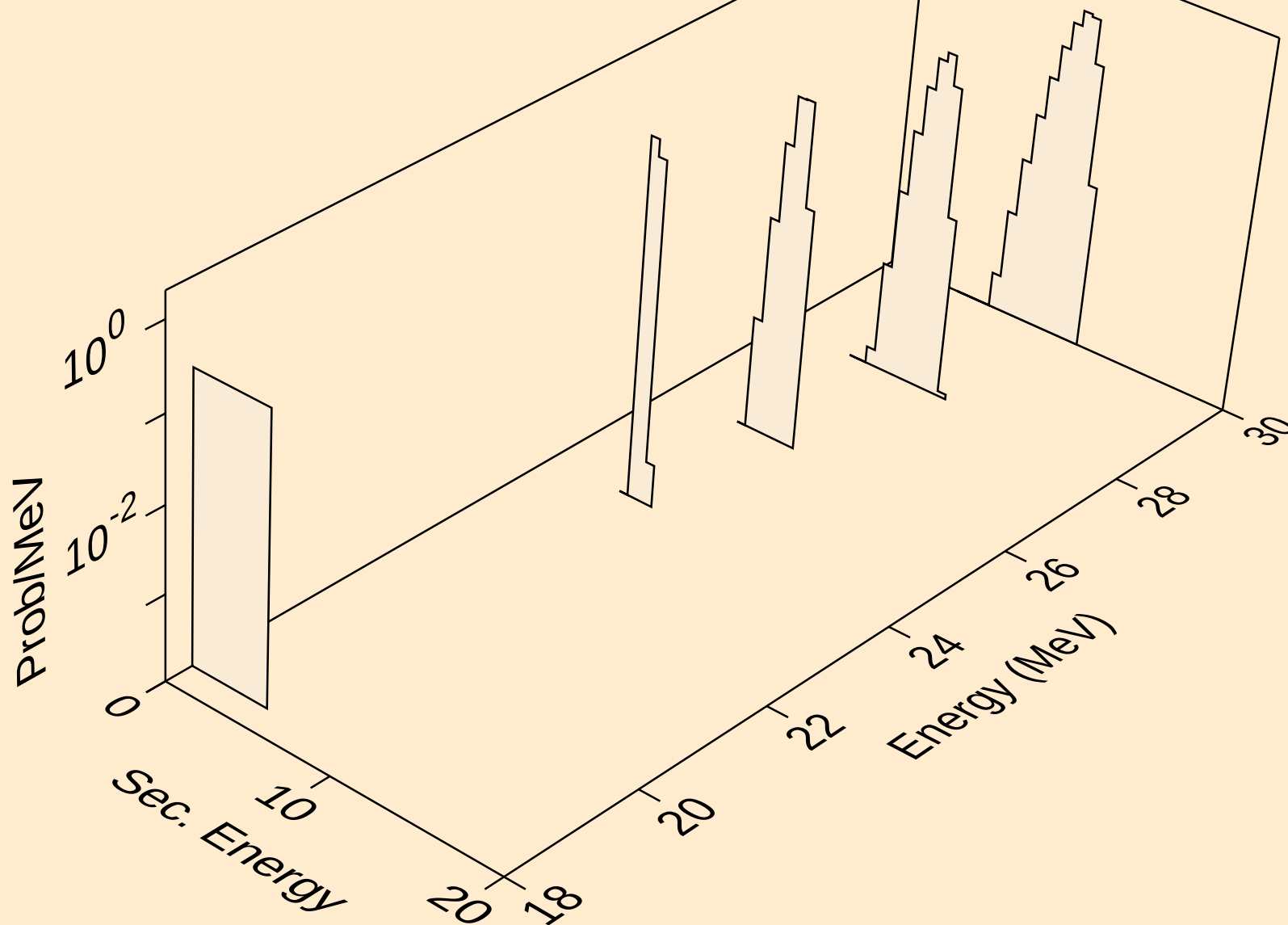
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,x)



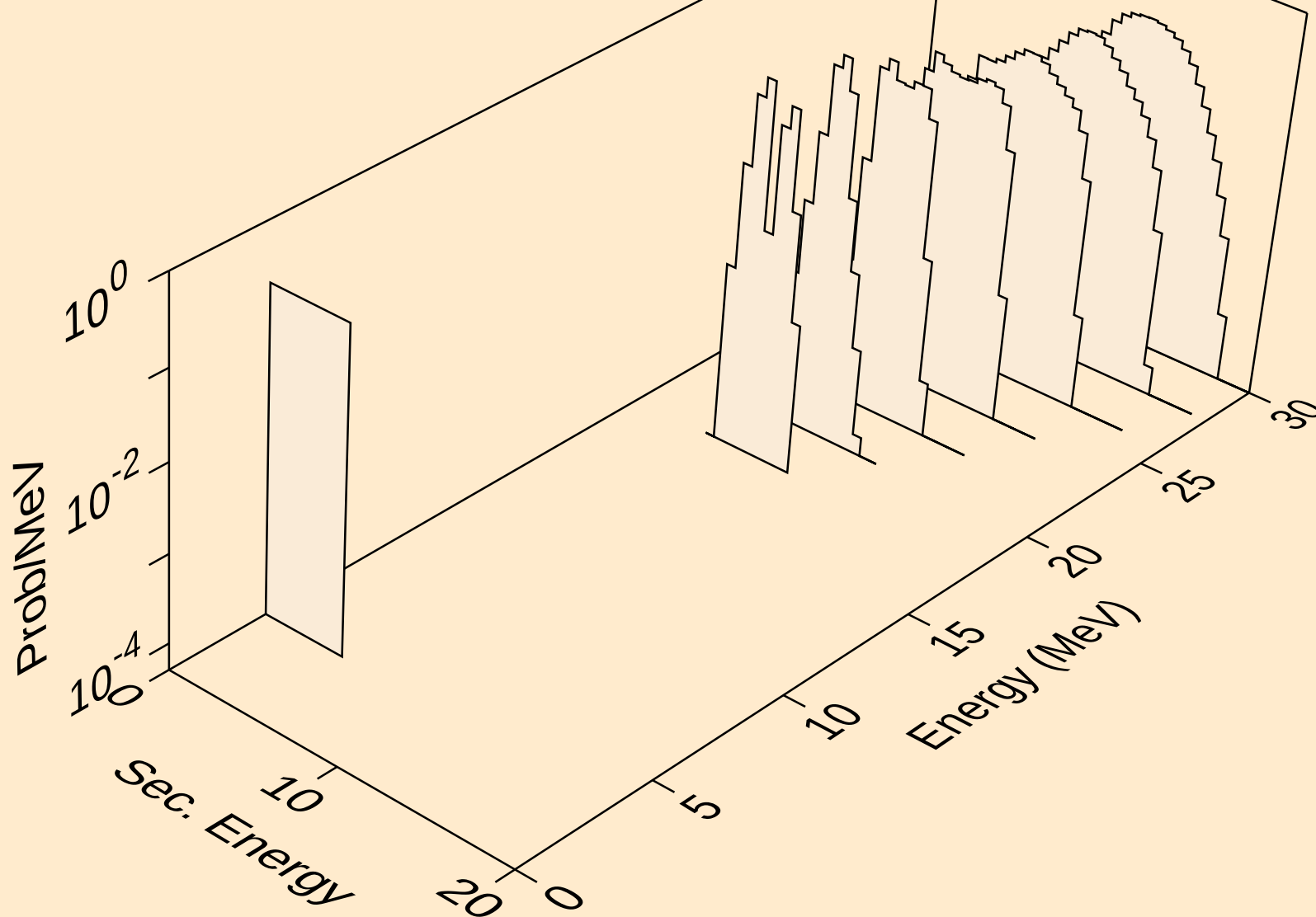
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)a



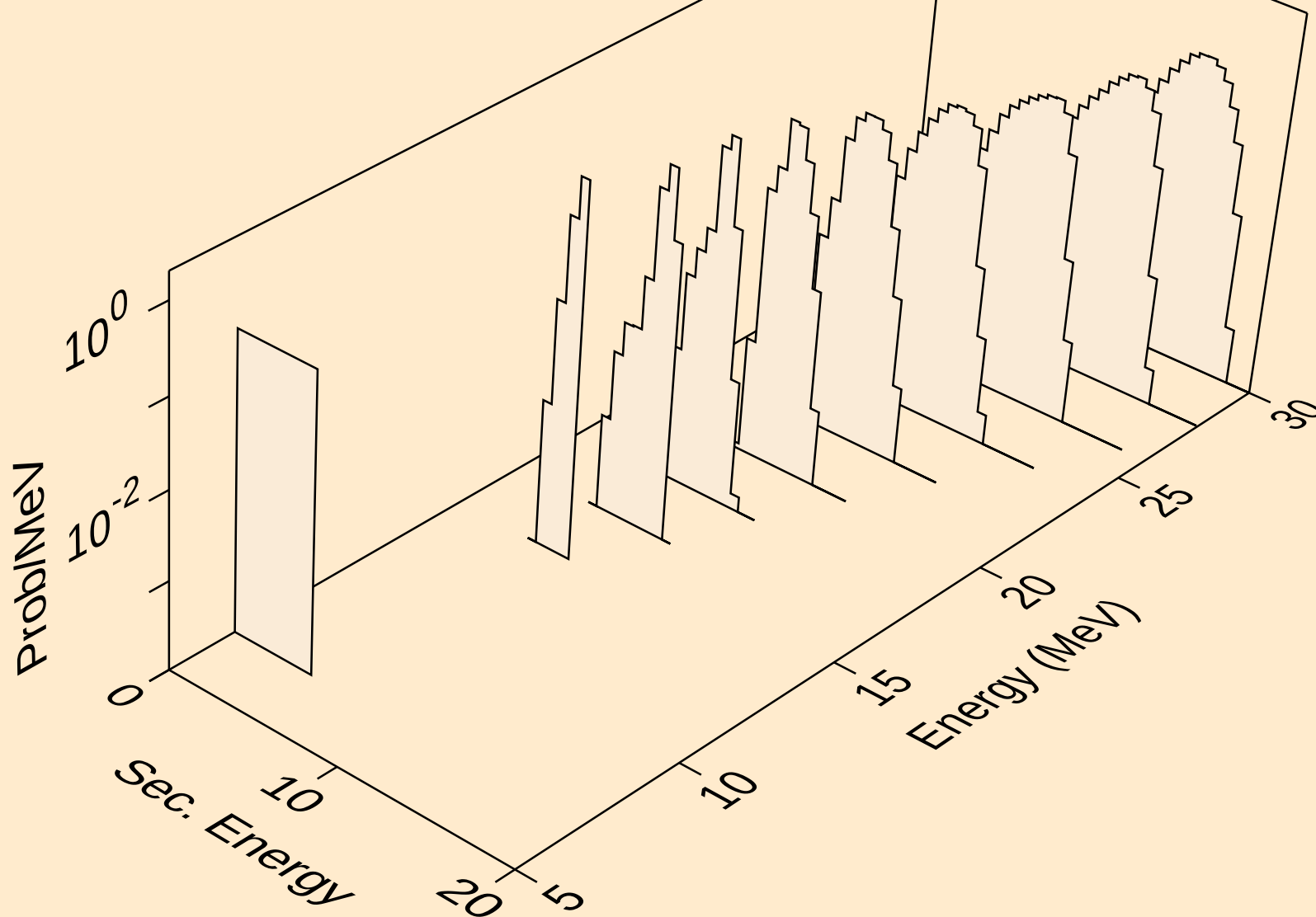
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2n)a



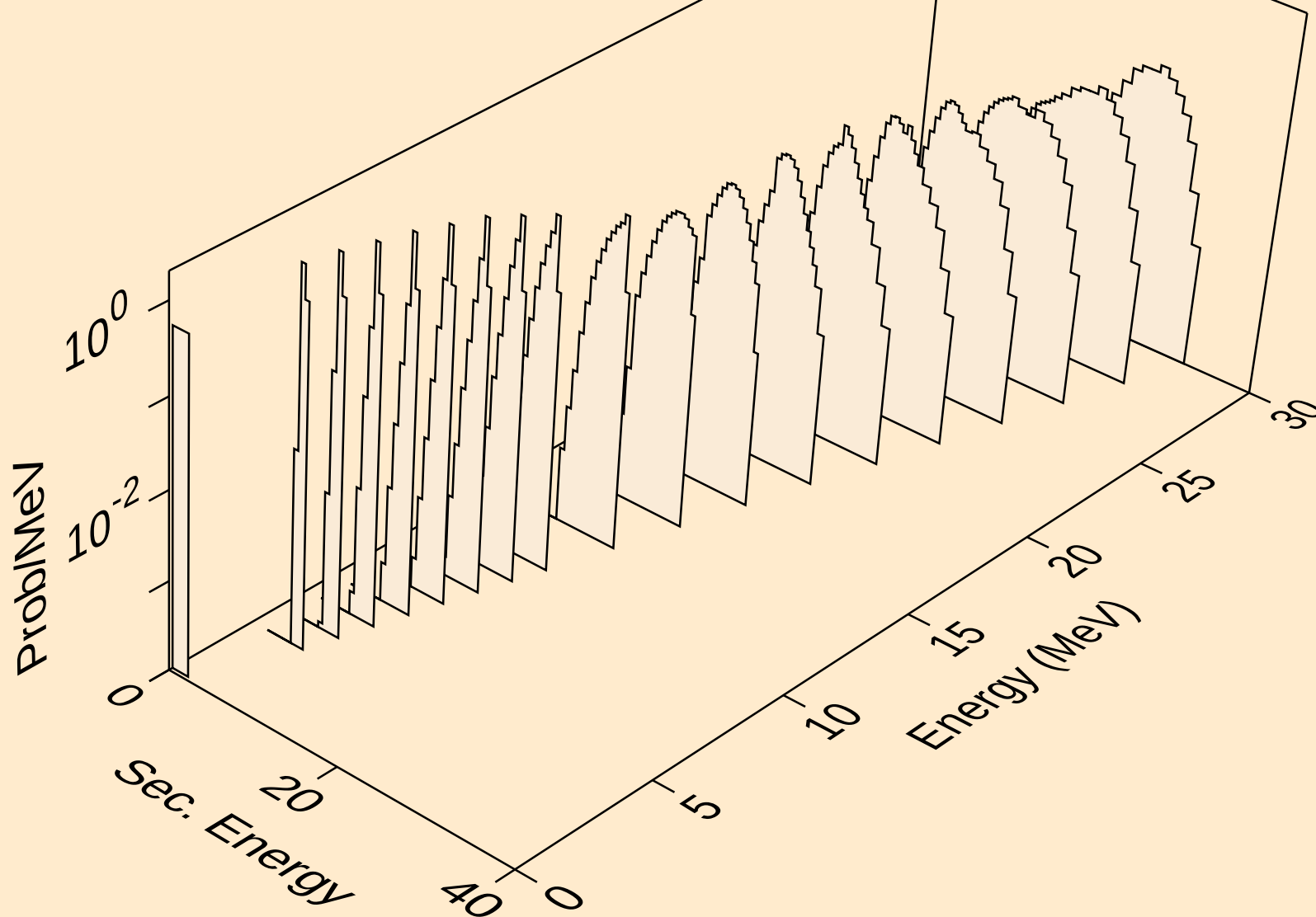
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)2a



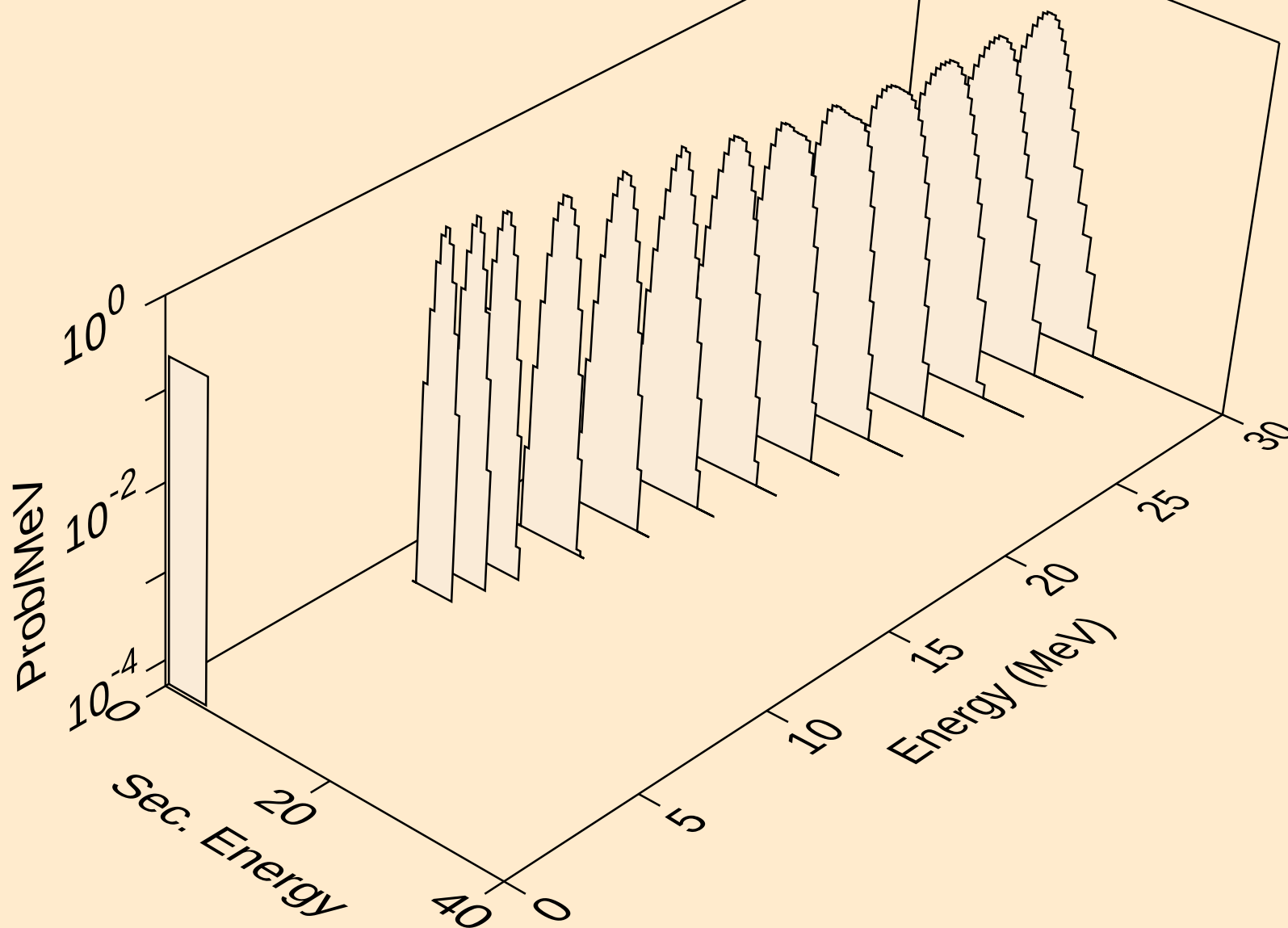
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,npa)



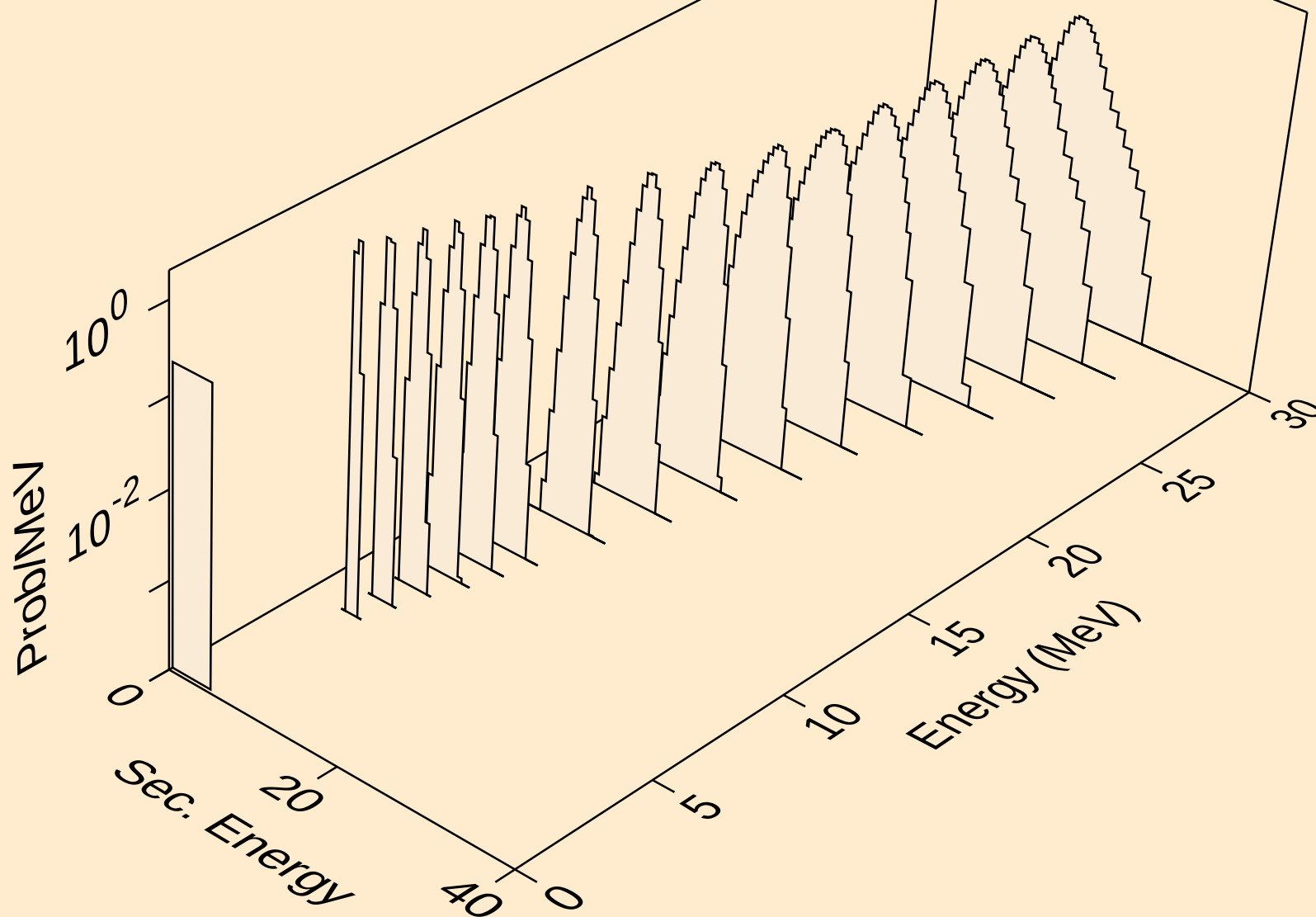
GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,a)



GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2a)



GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,pa)





GD141 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,da)

