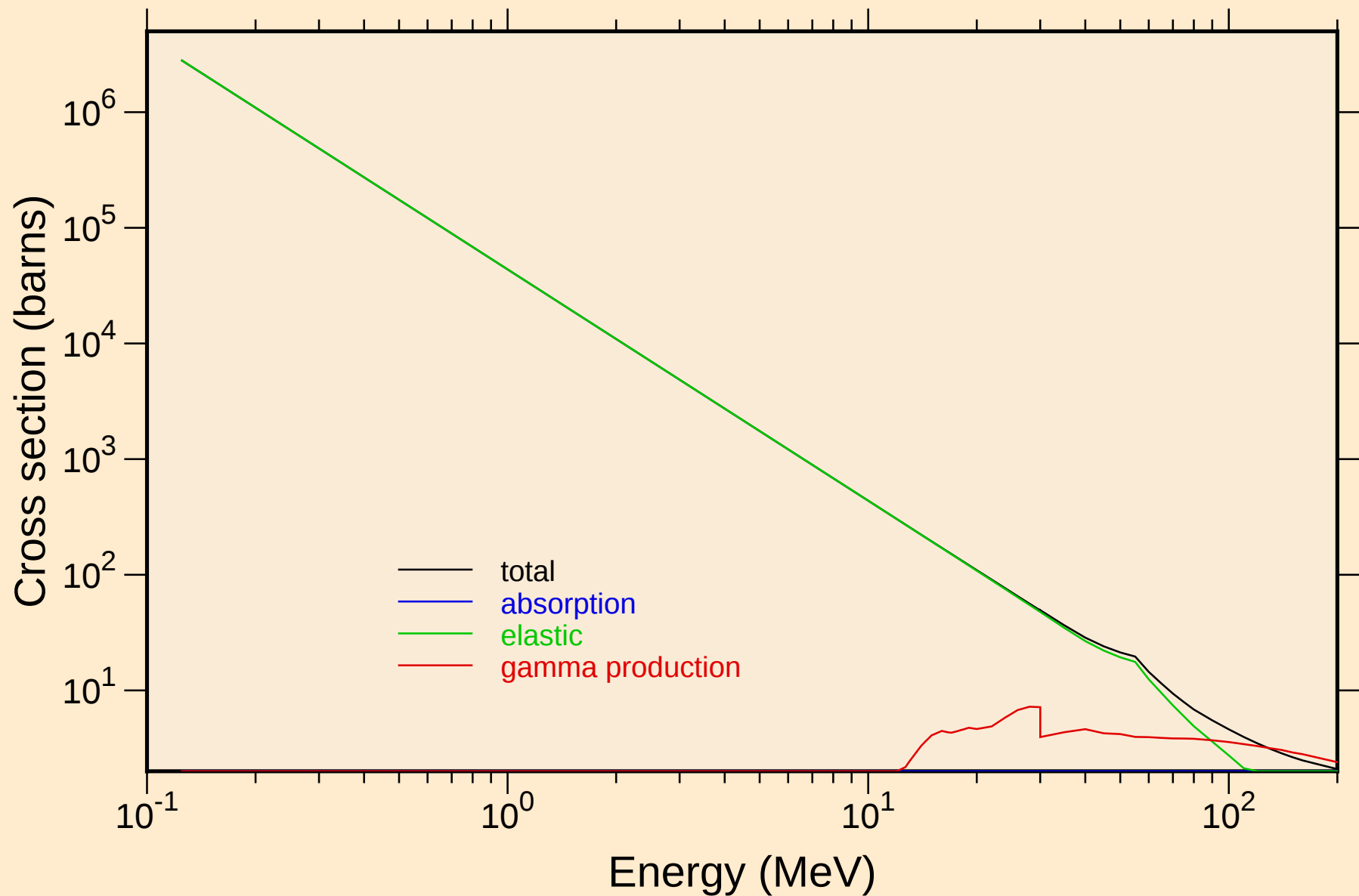


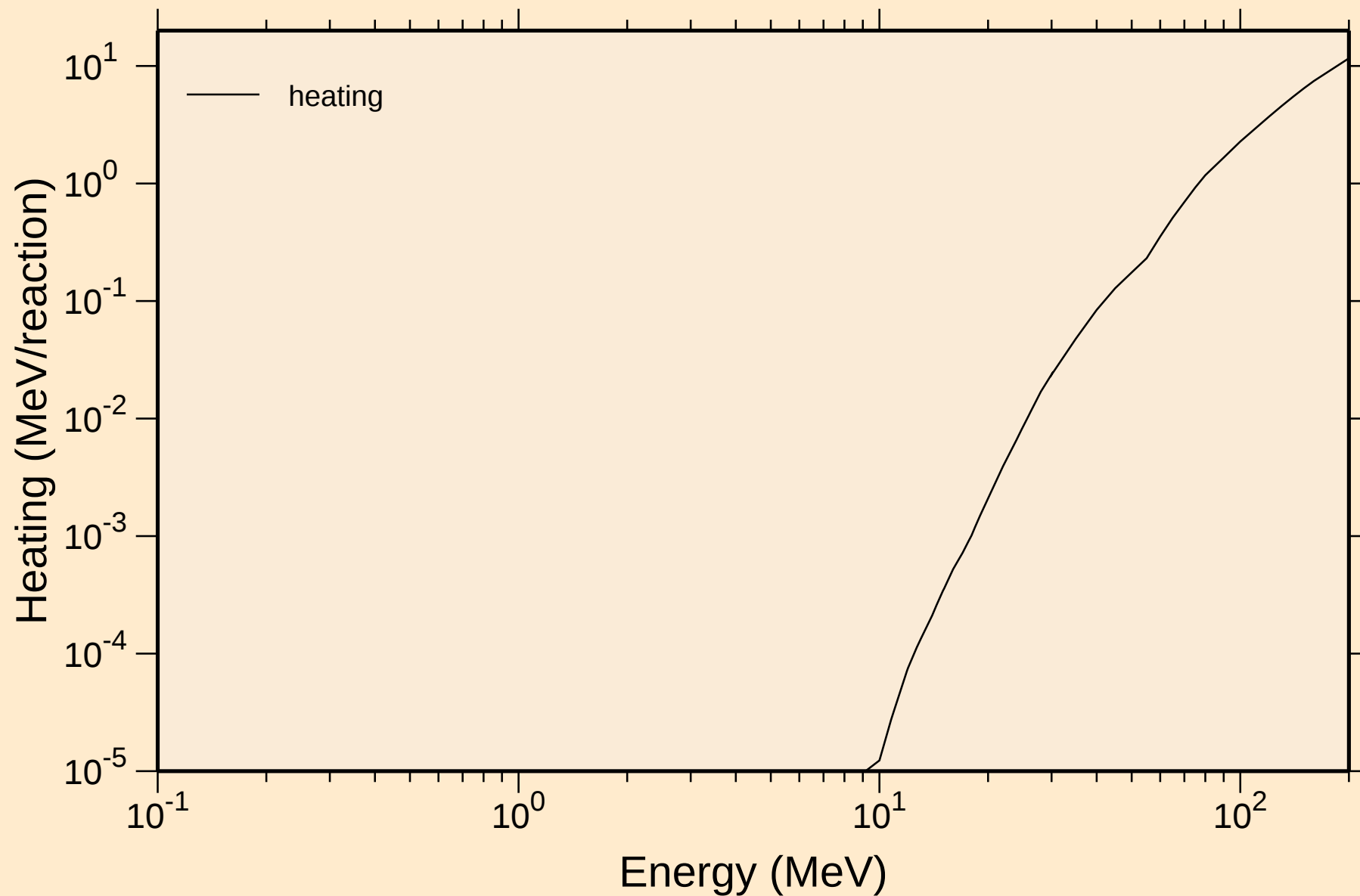
# PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



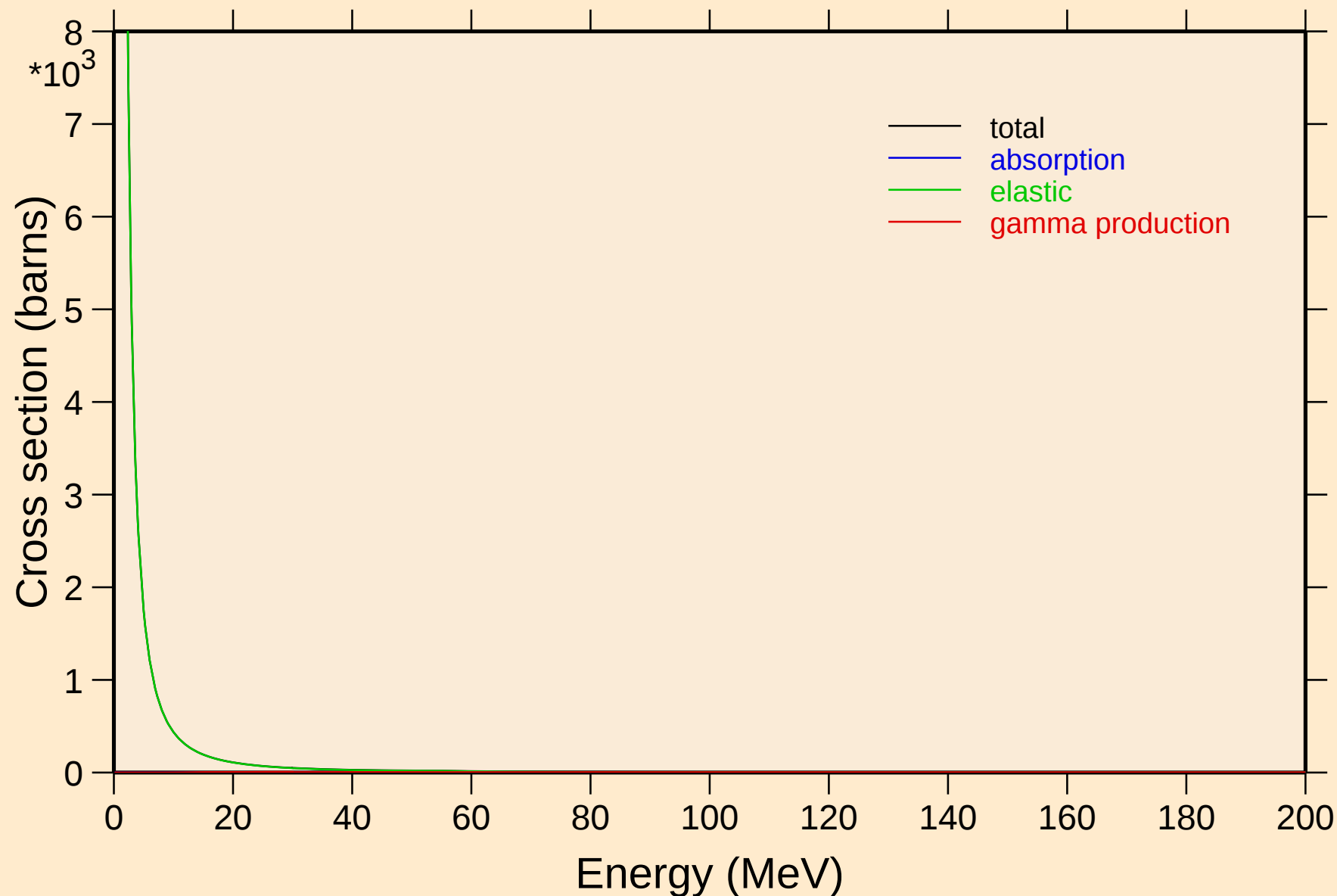
# PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



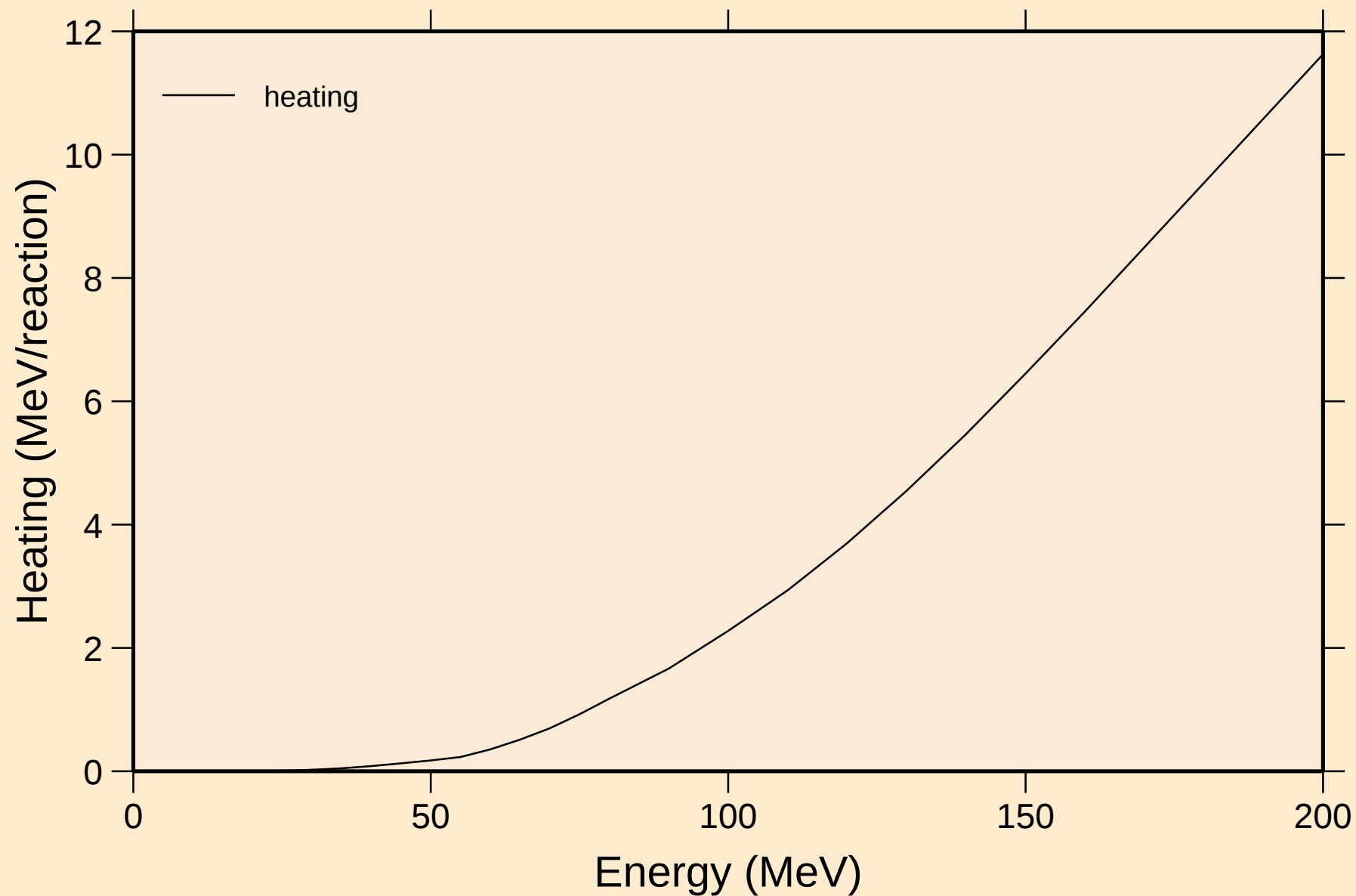
# PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



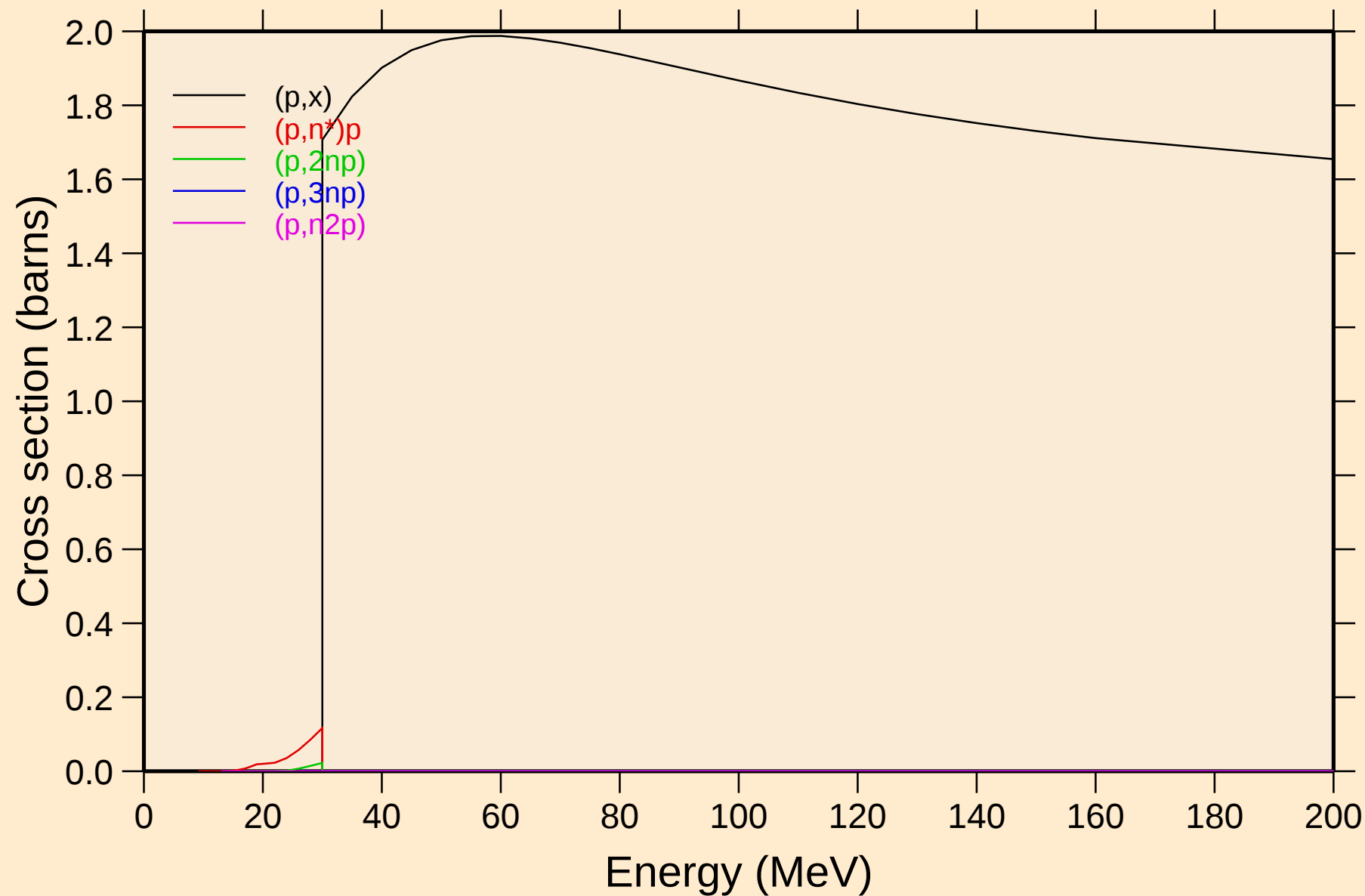
# PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating

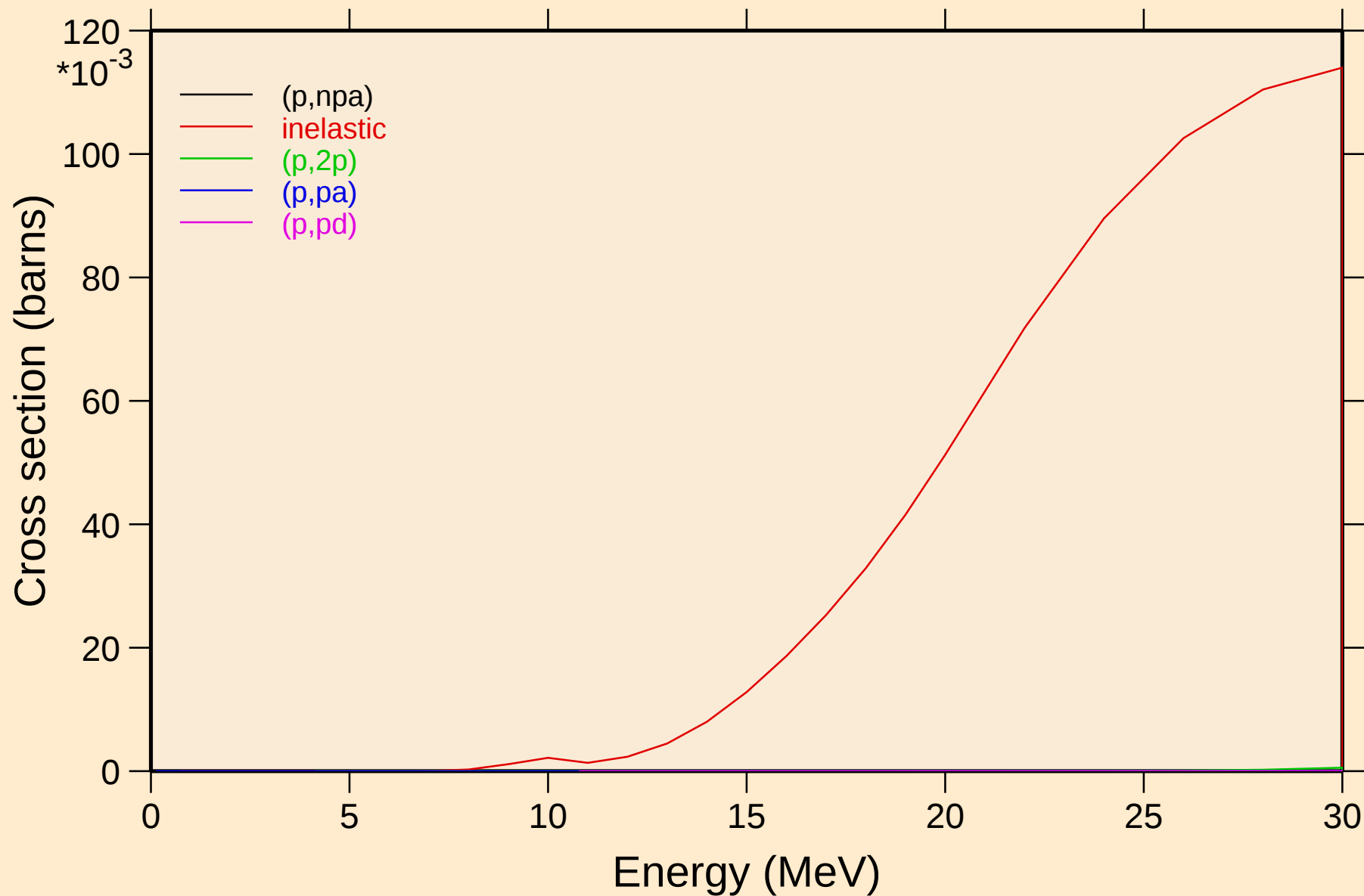


# PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K

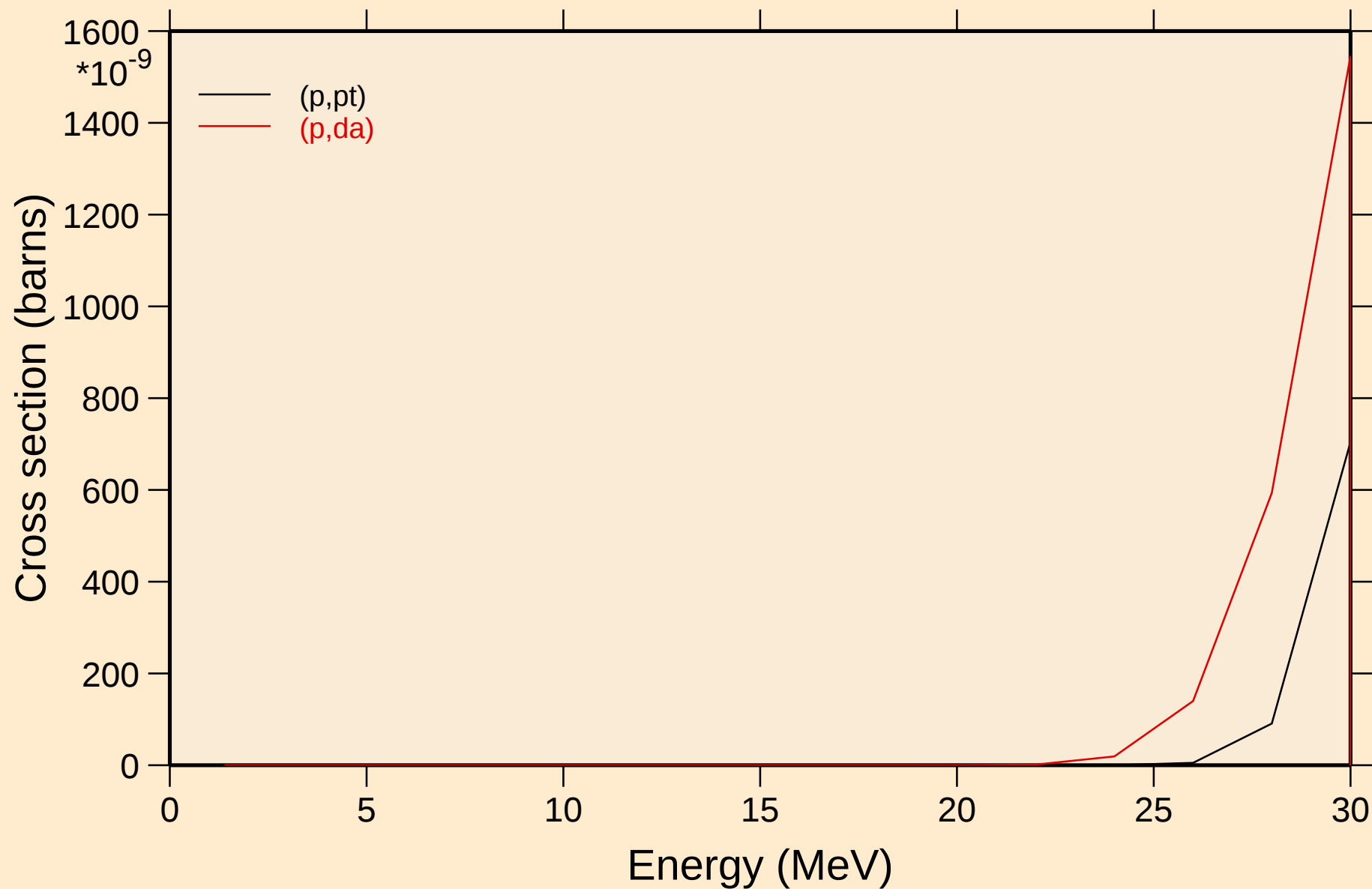
## Threshold reactions



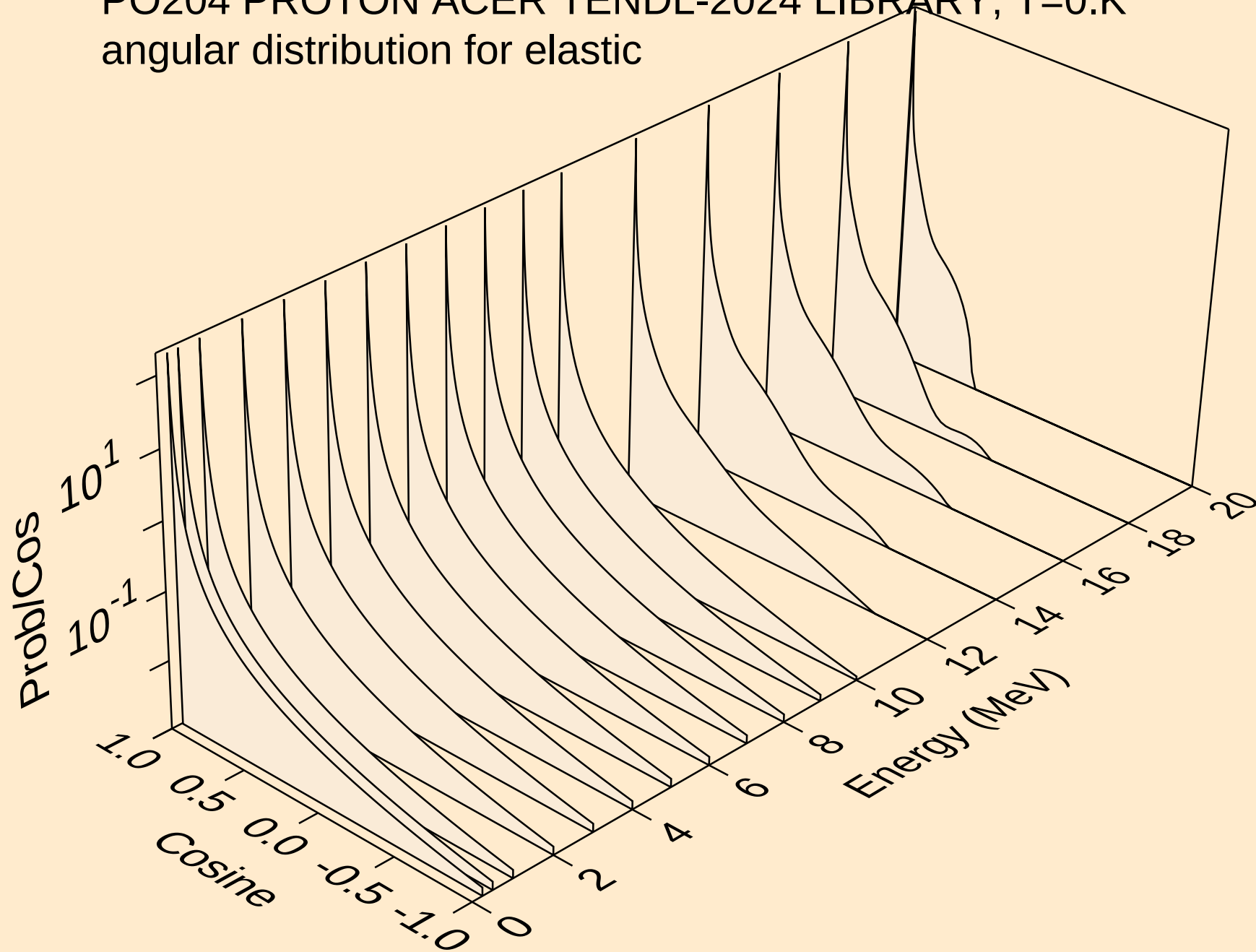
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



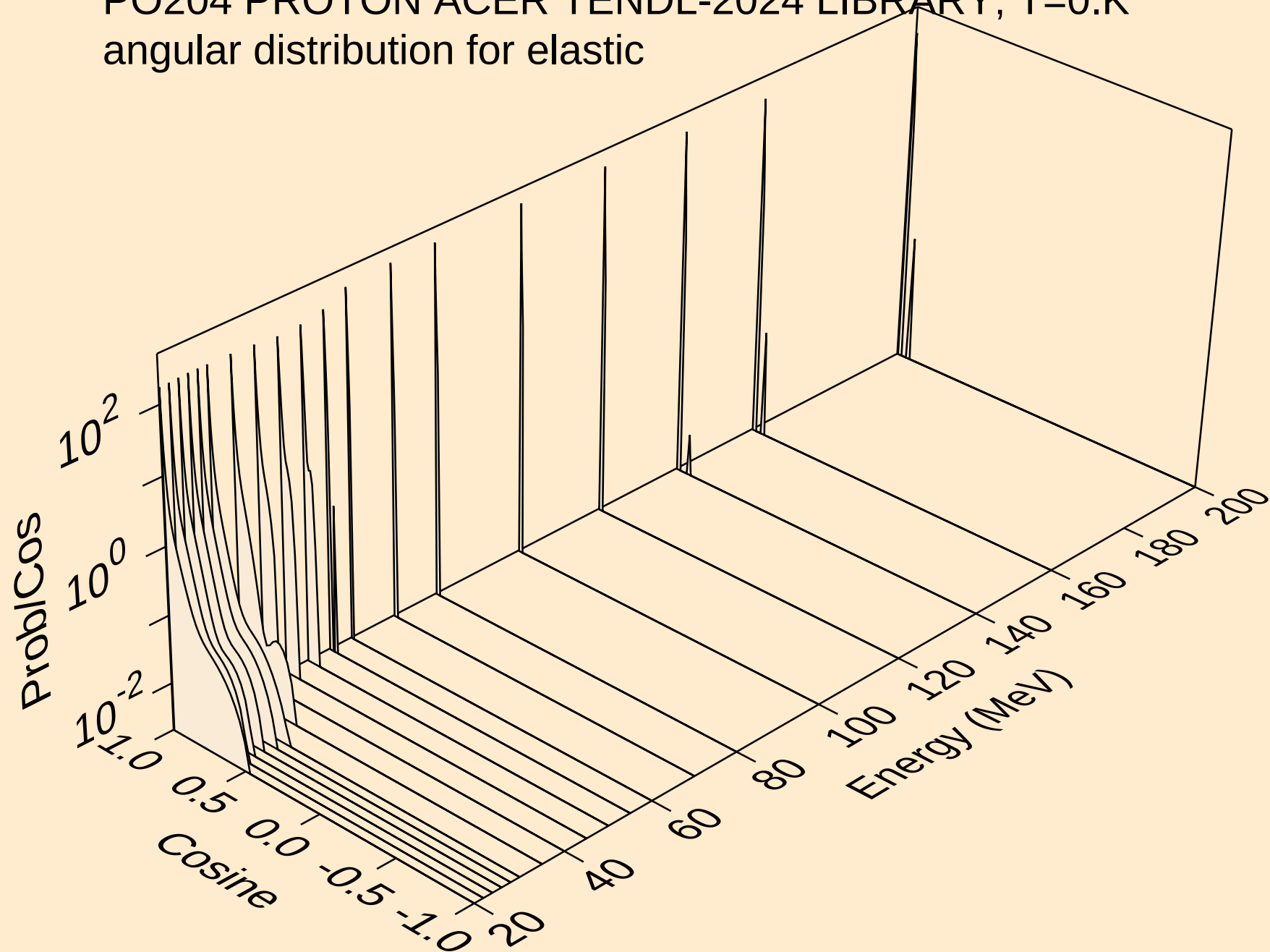
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



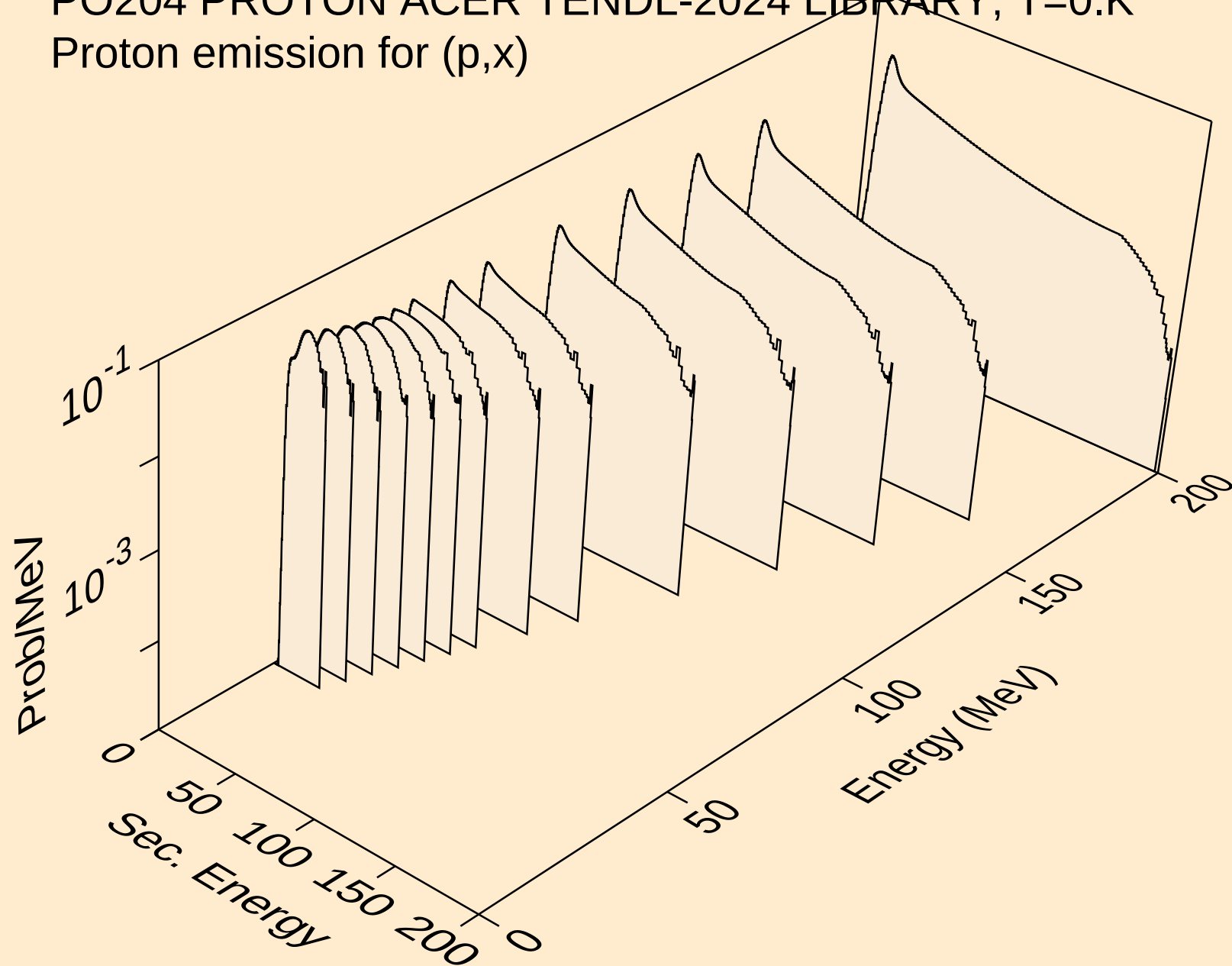
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic

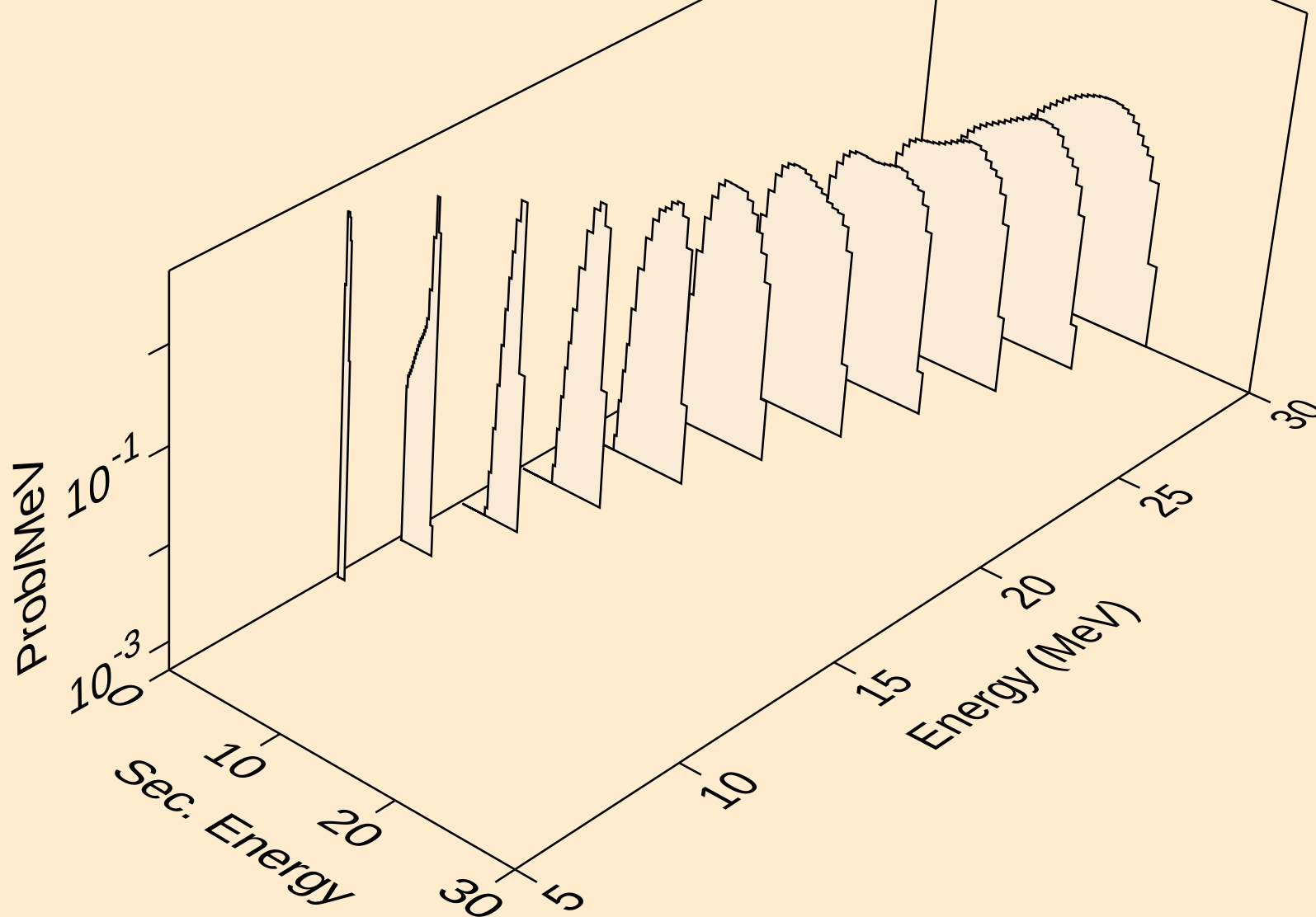


PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,x)

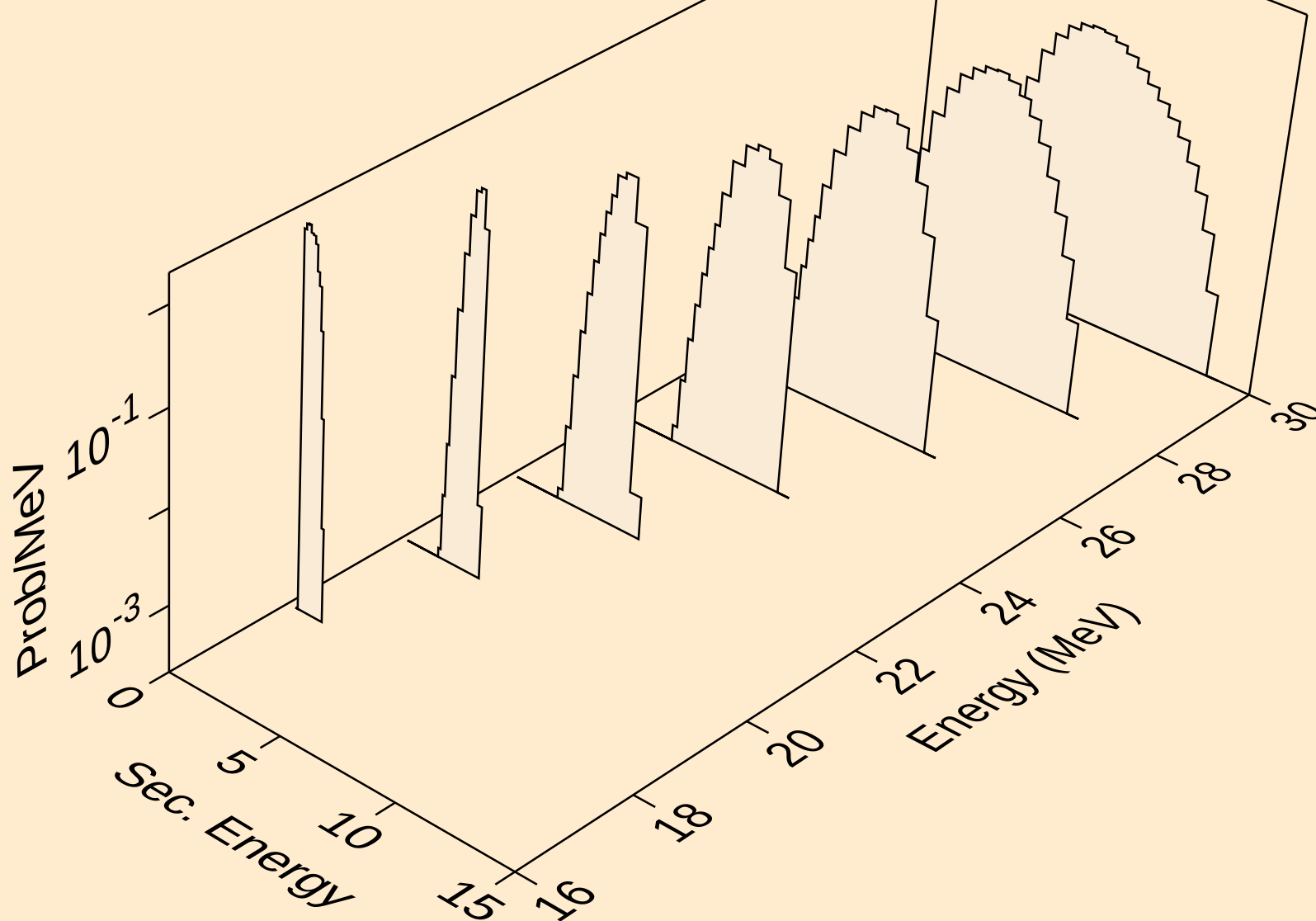


PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K

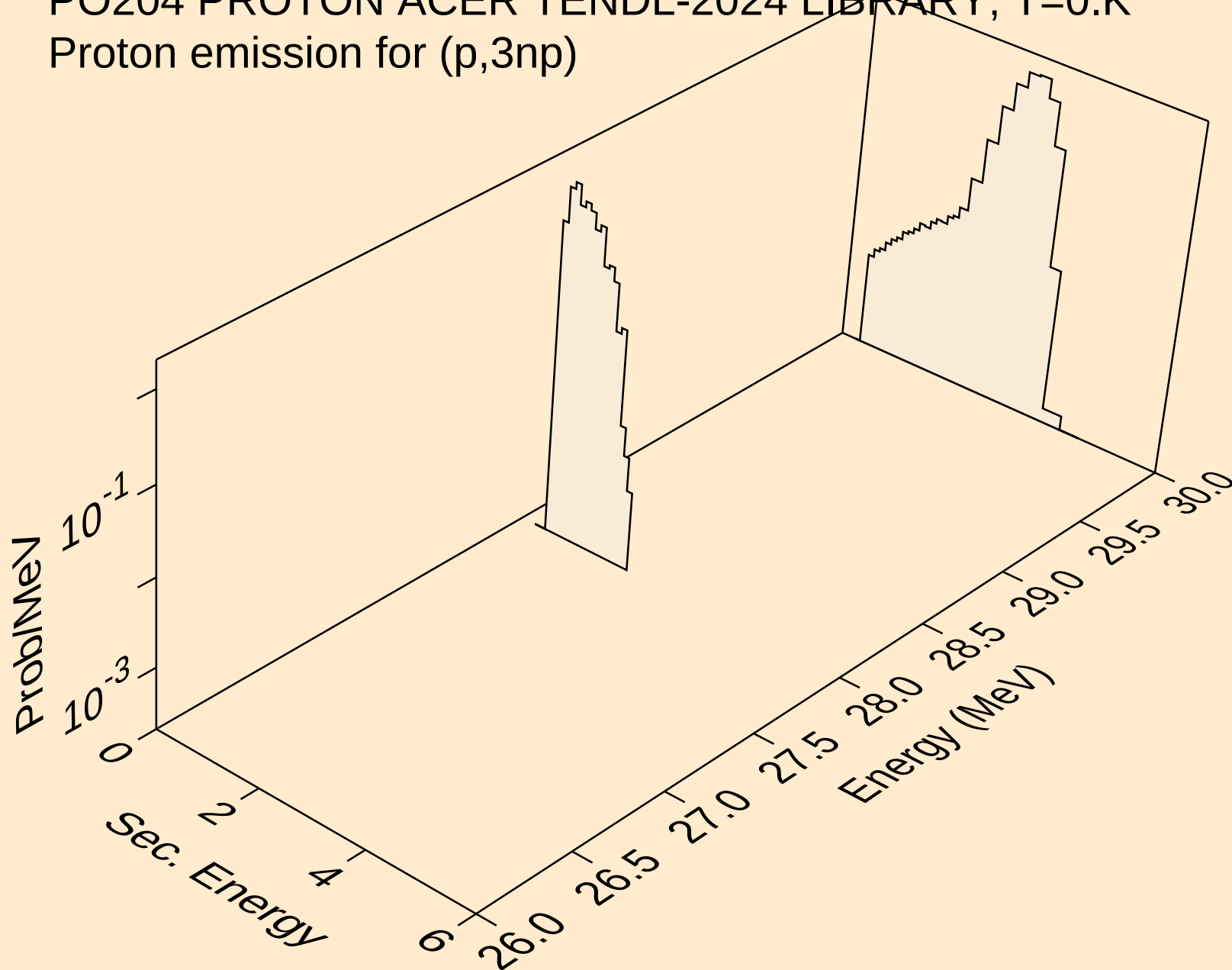
Proton emission for (p,n\*)p



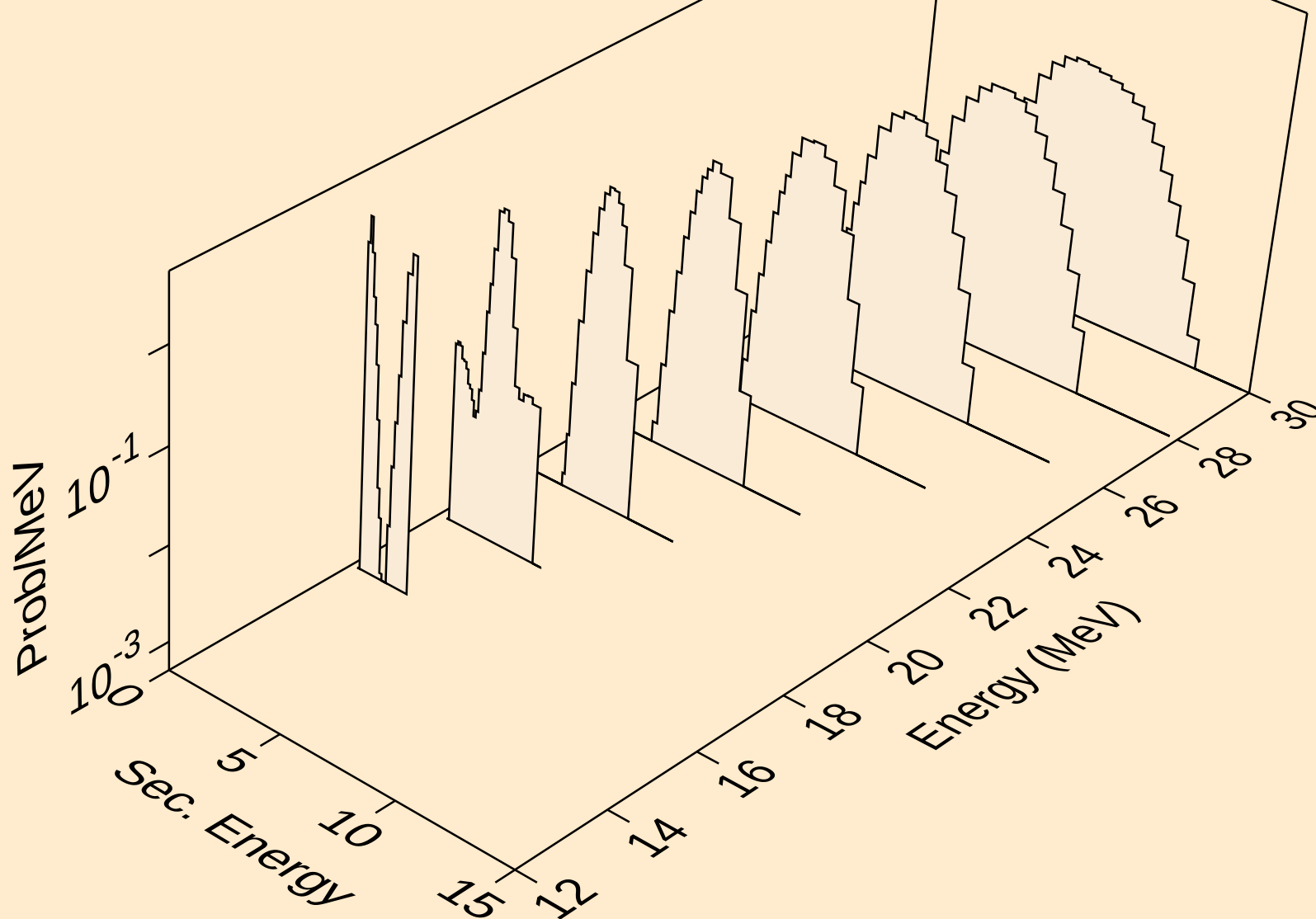
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2np)



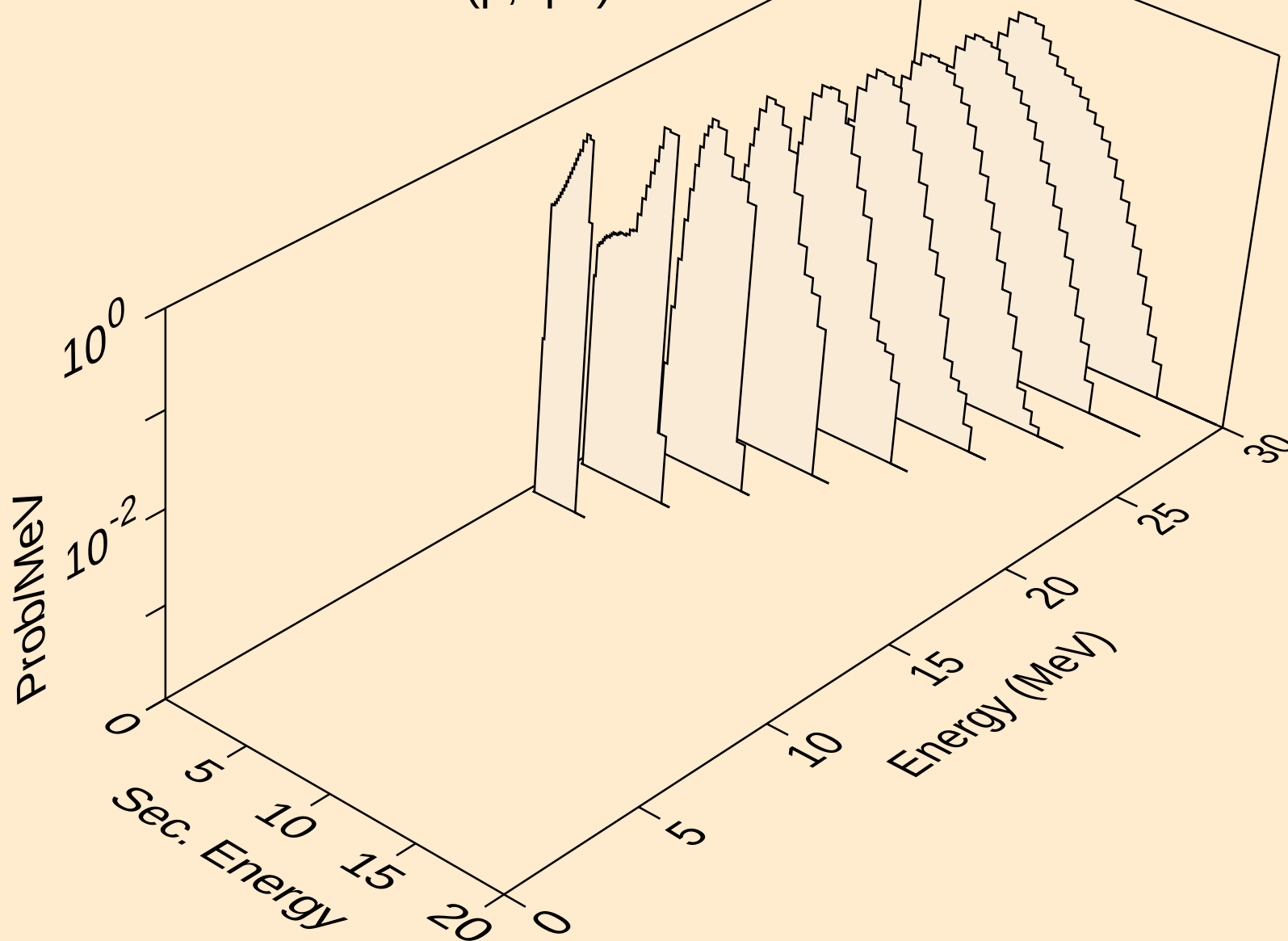
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,3np)



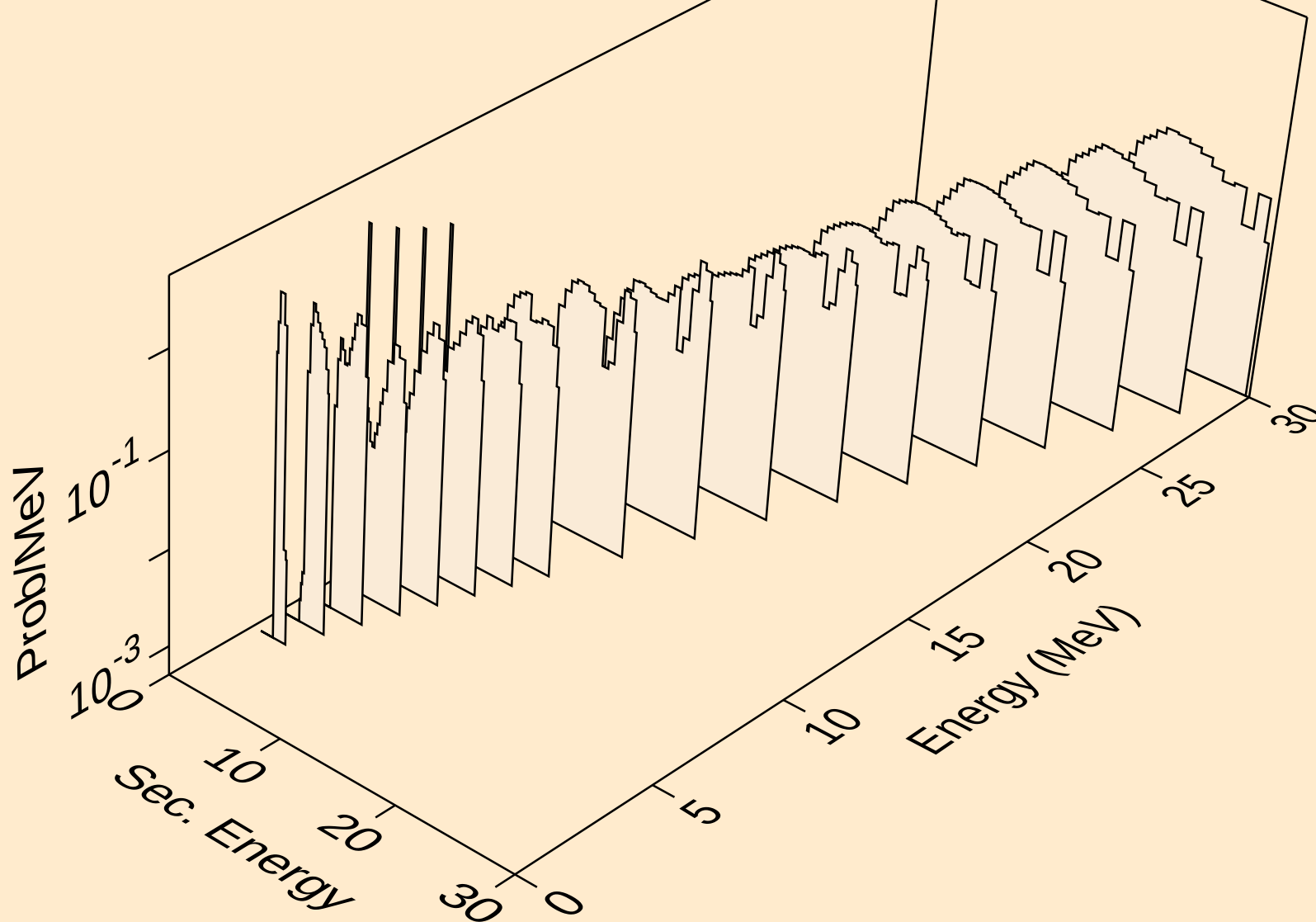
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n2p)



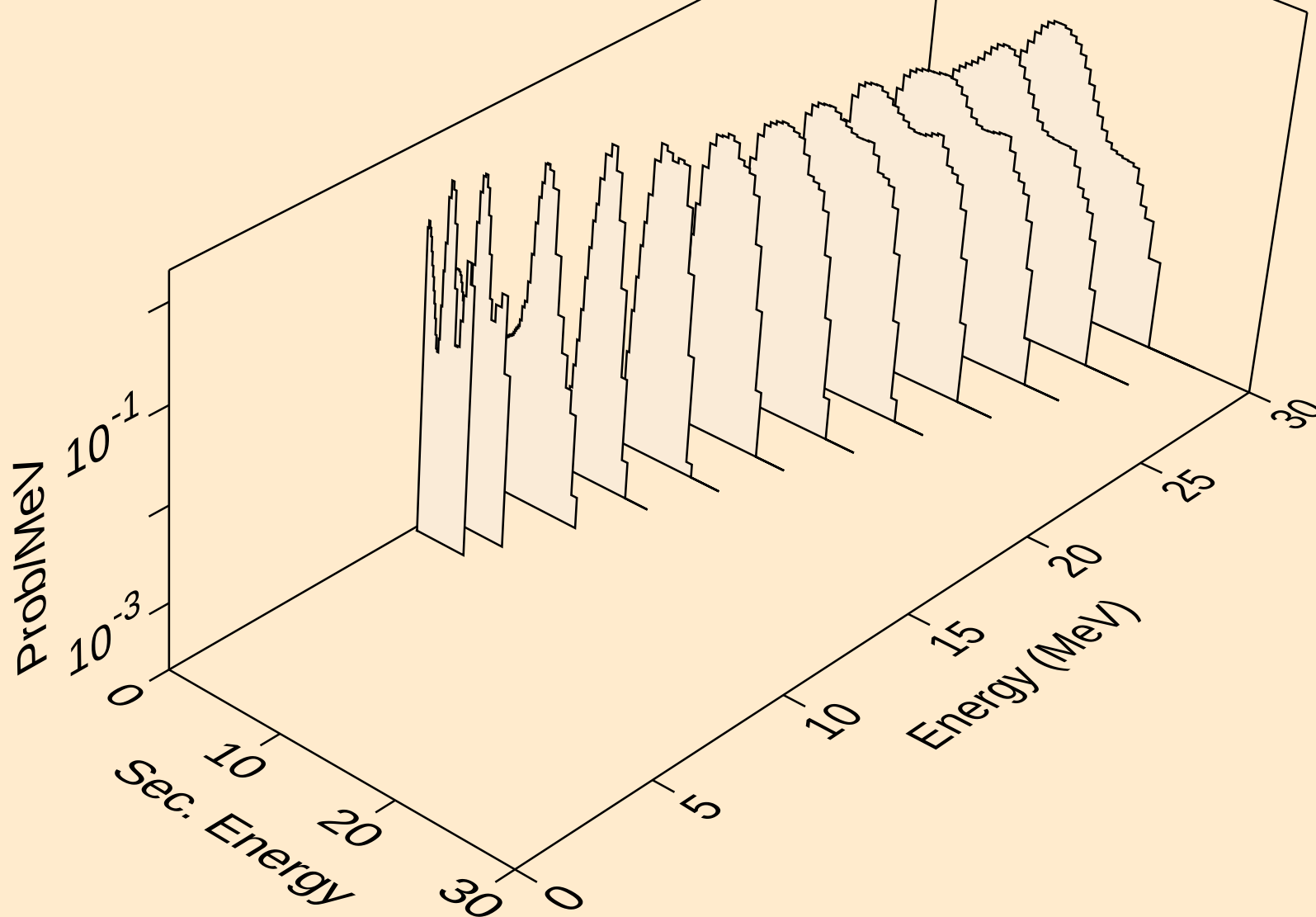
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,npa)



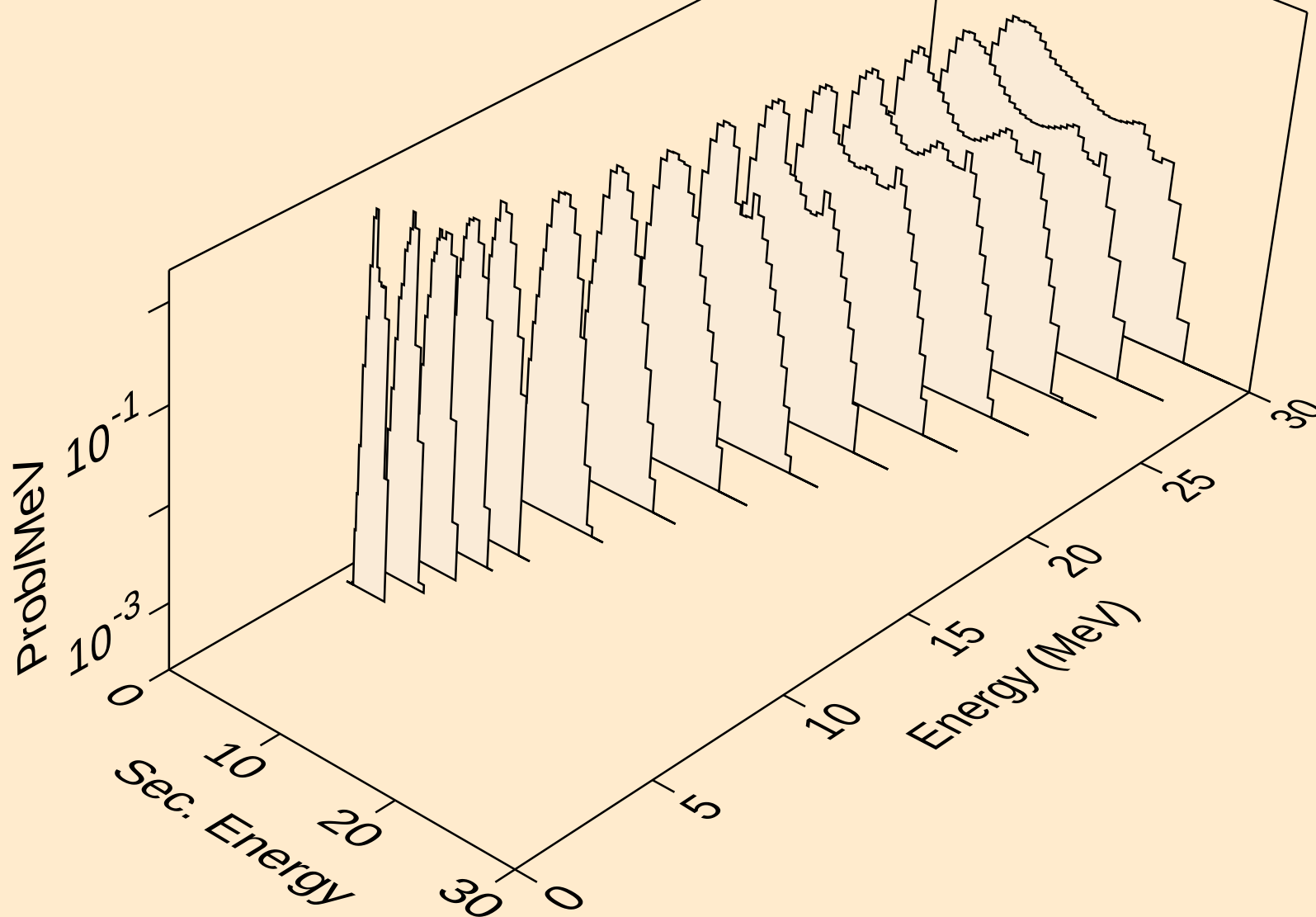
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for inelastic



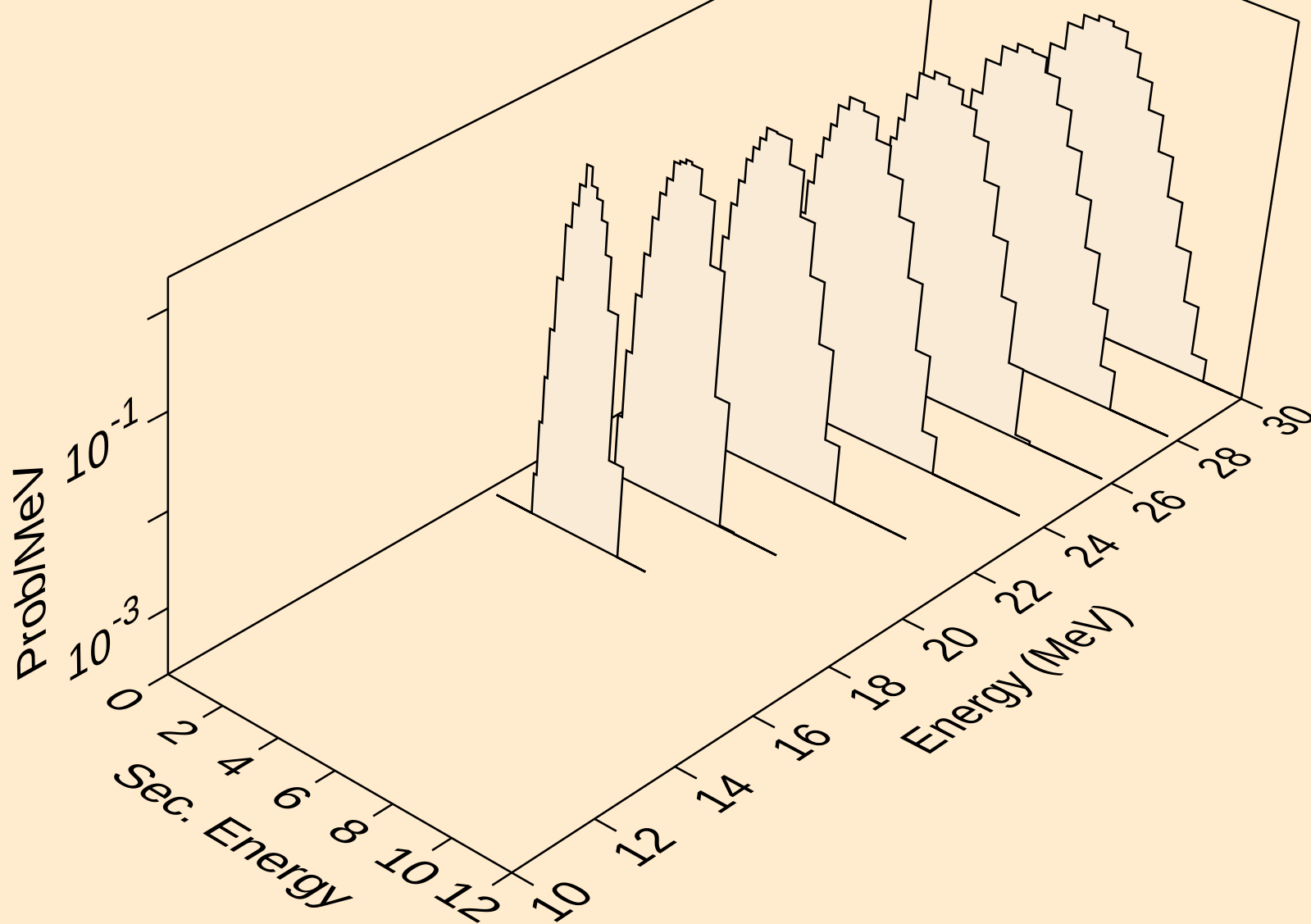
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2p)



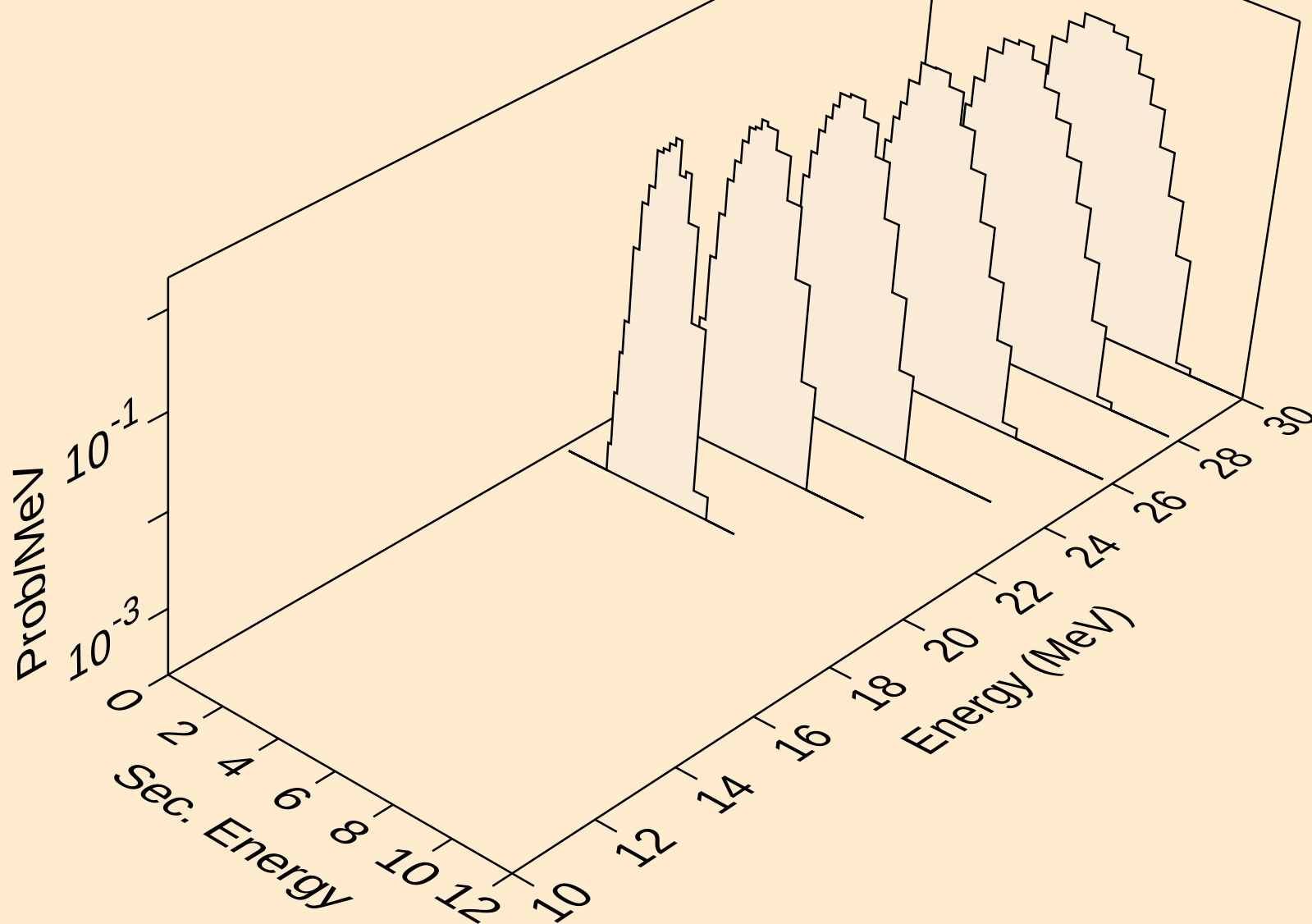
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pa)



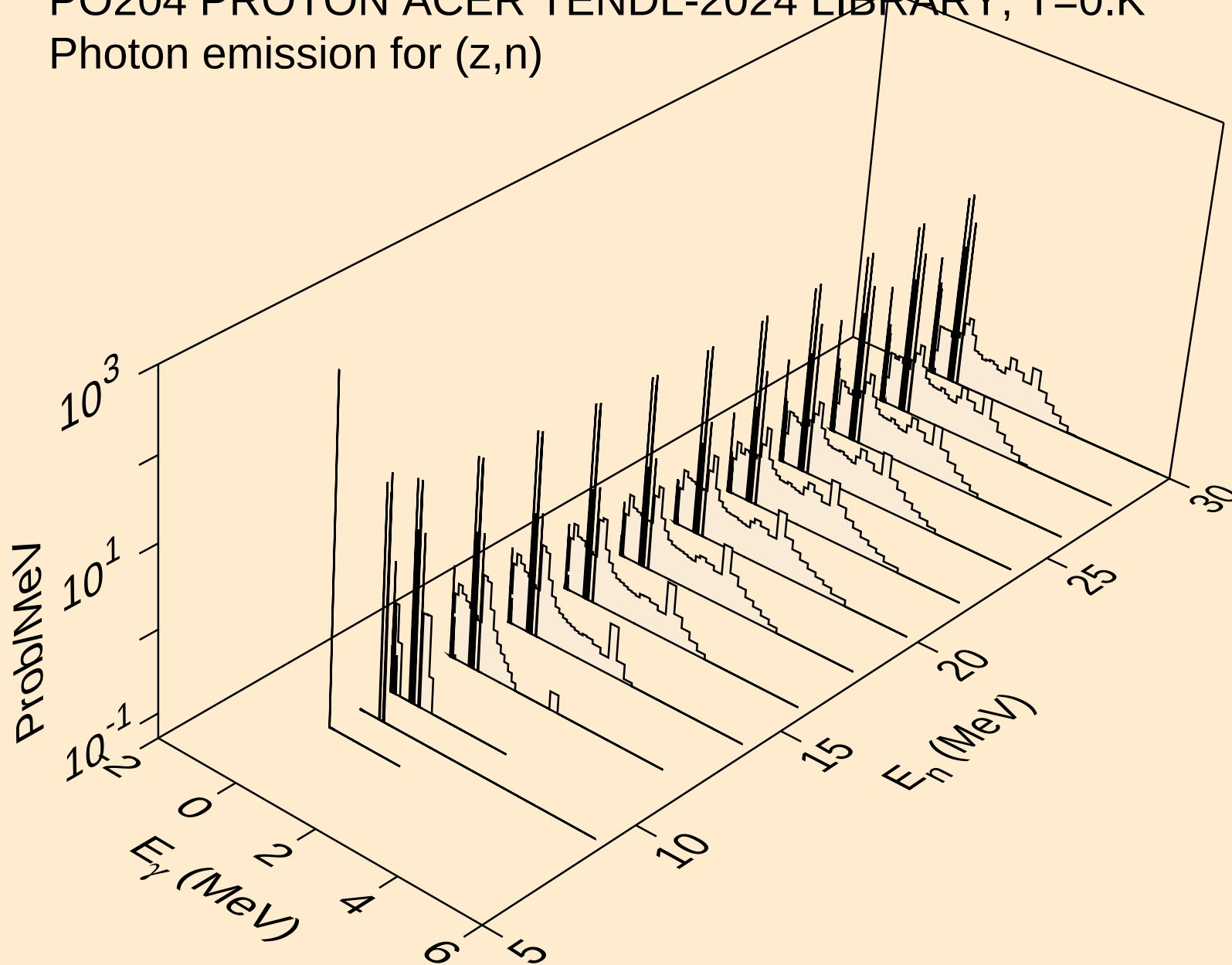
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pd)



PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pt)

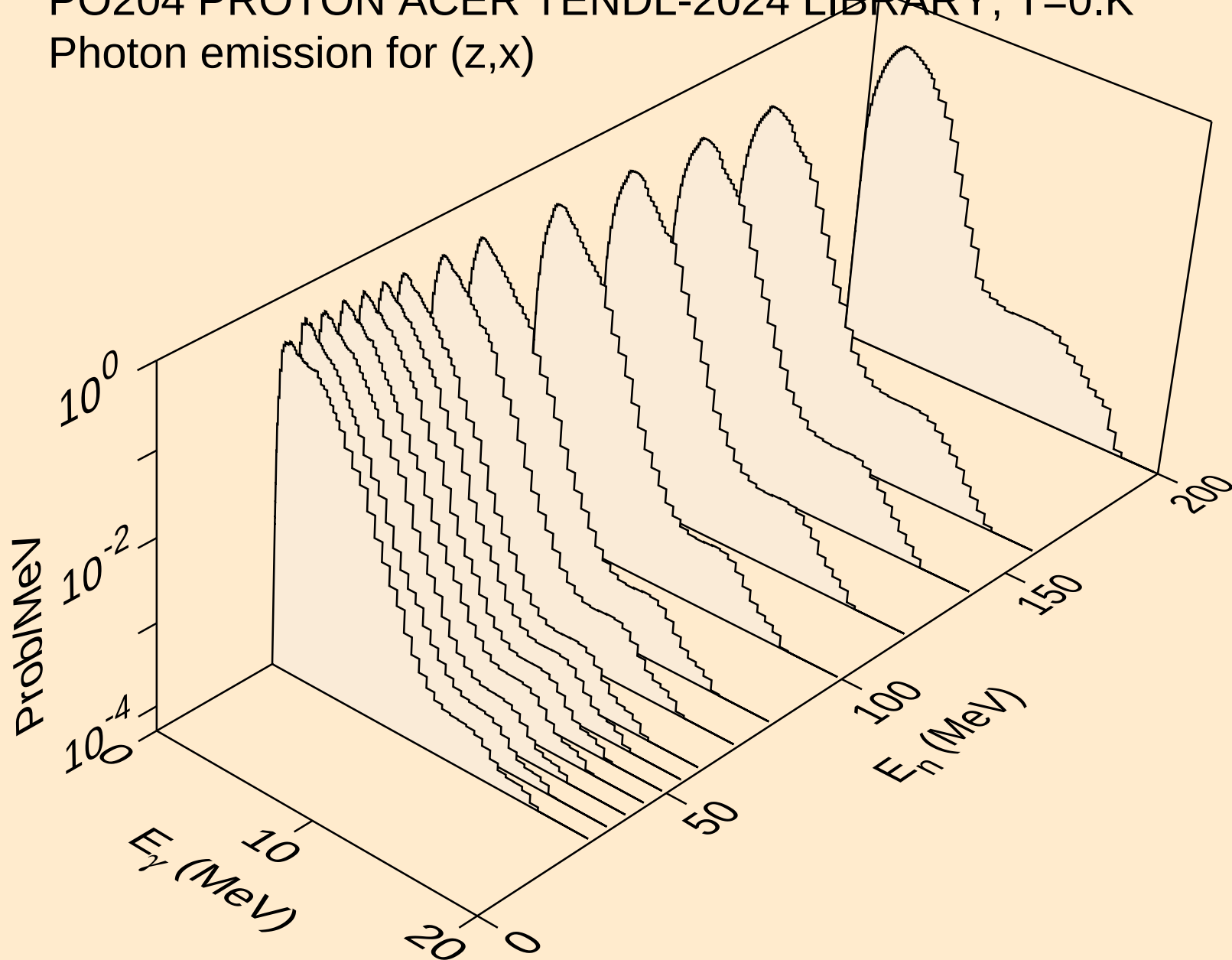


PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)

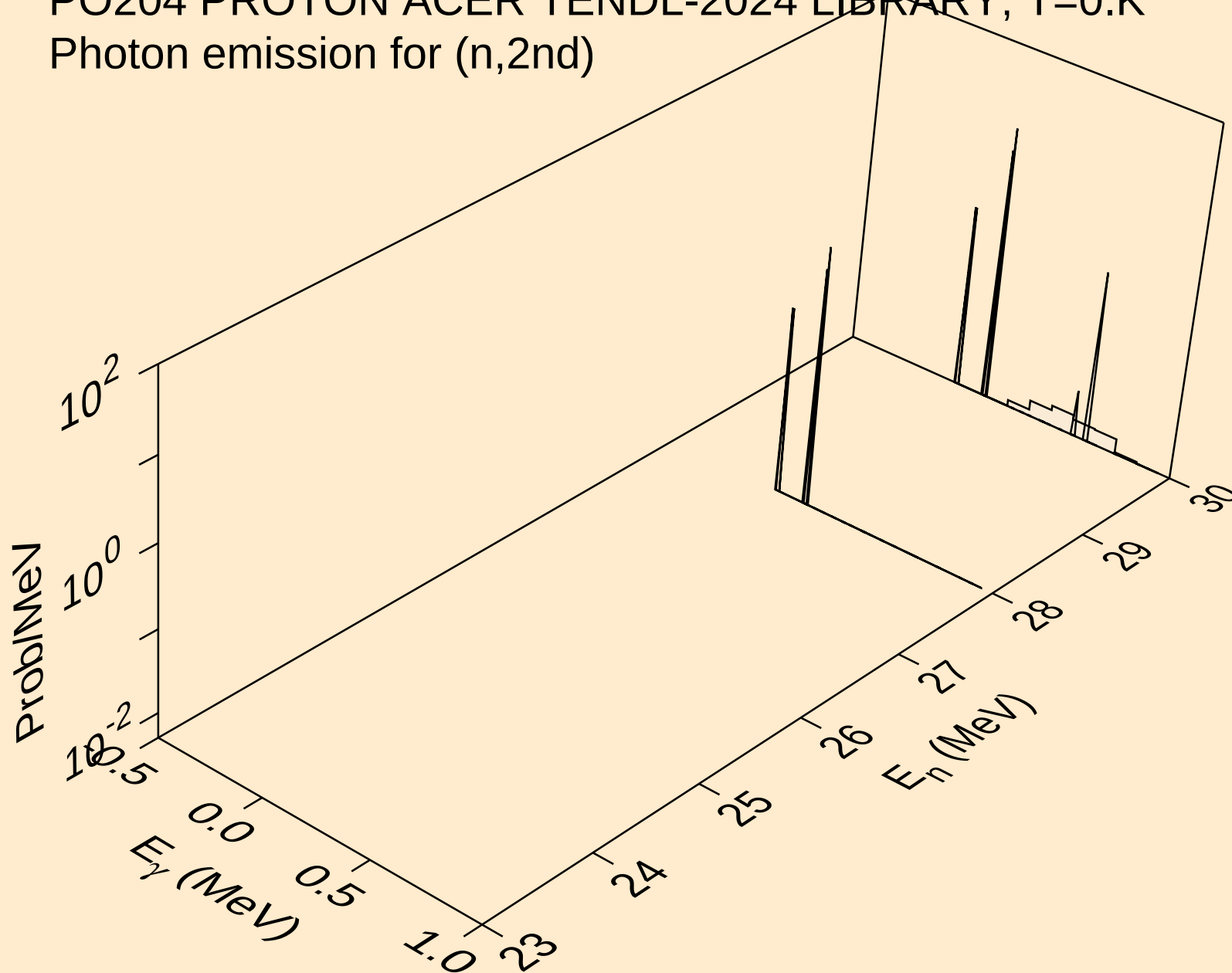


PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K

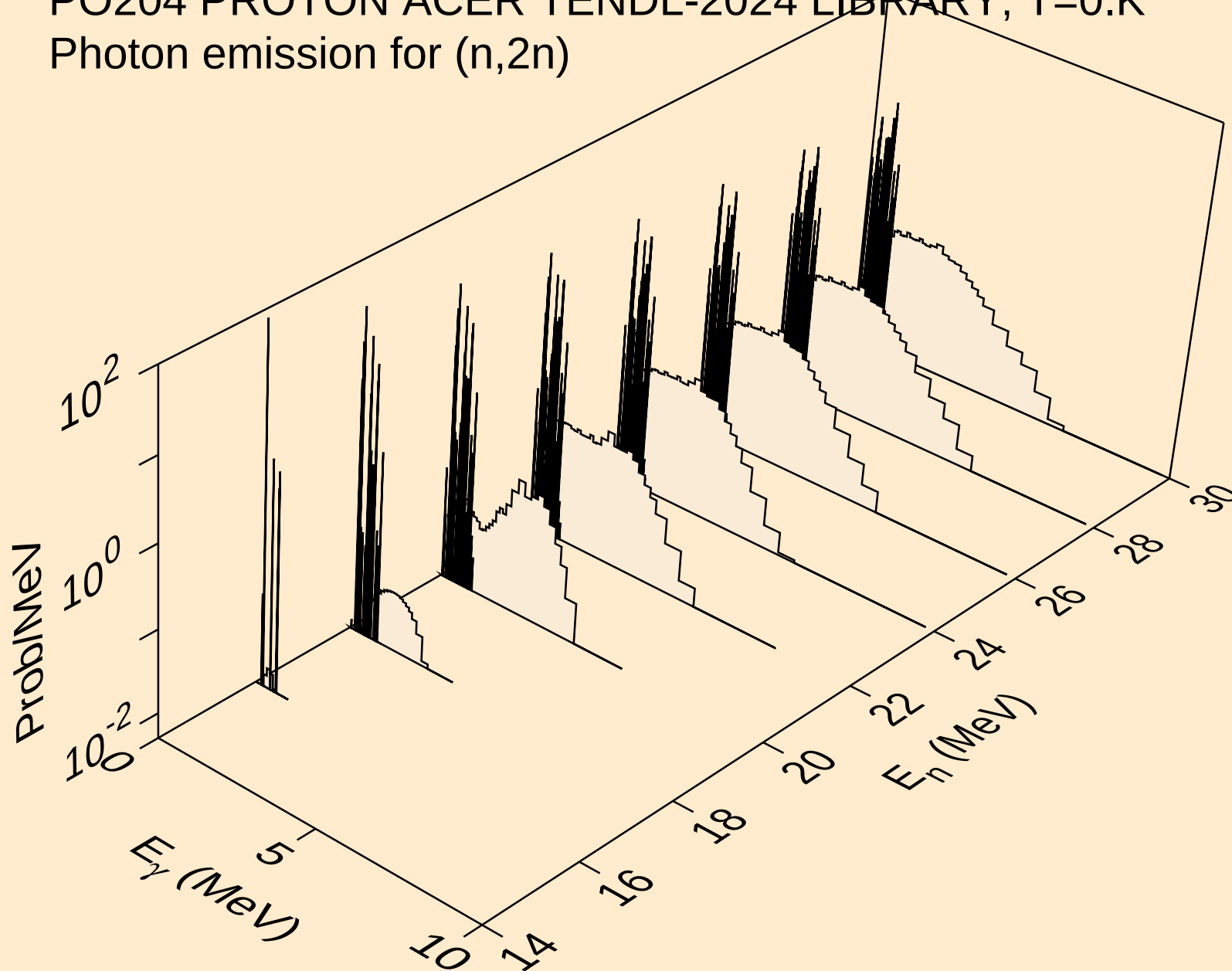
Photon emission for (z,x)



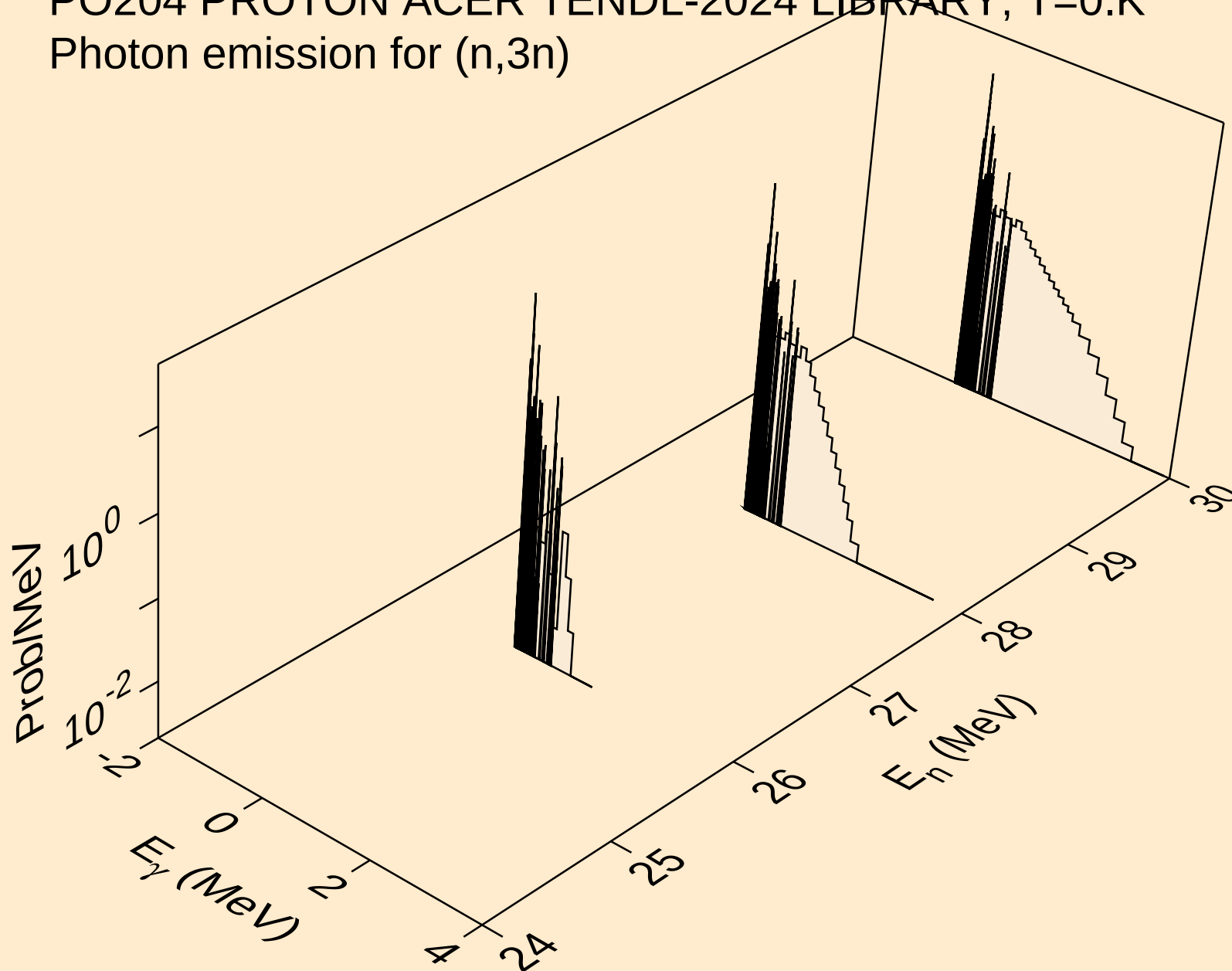
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



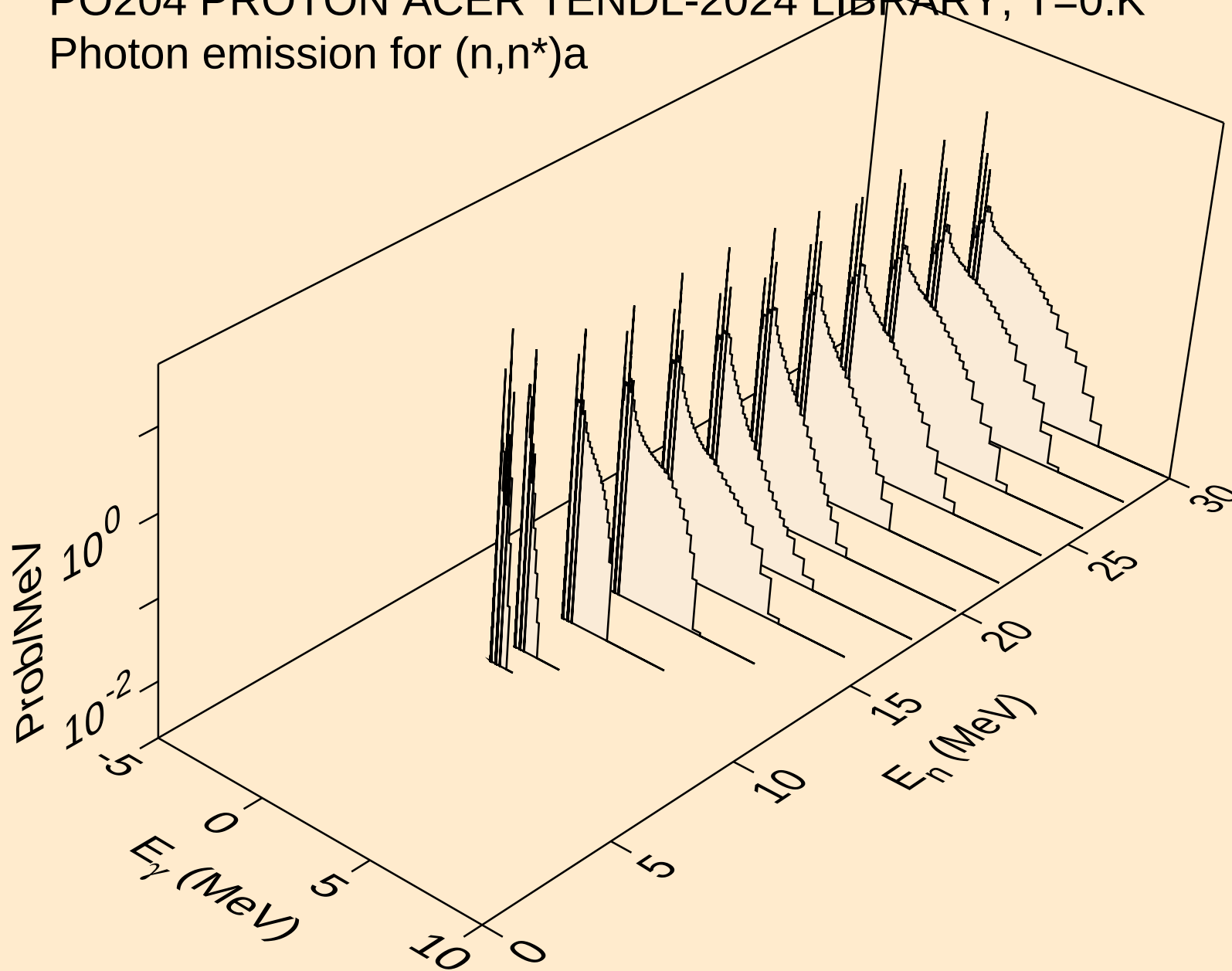
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



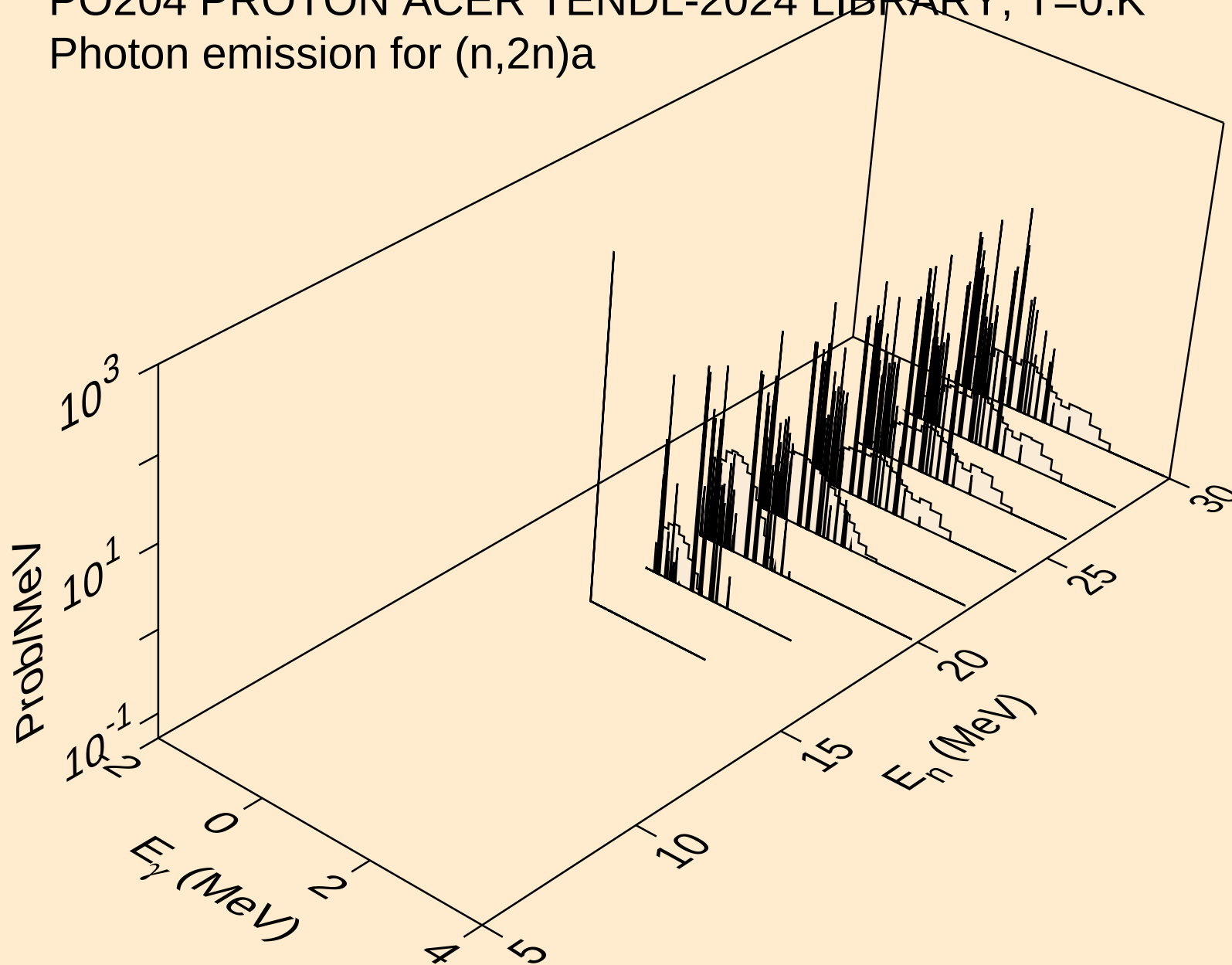
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

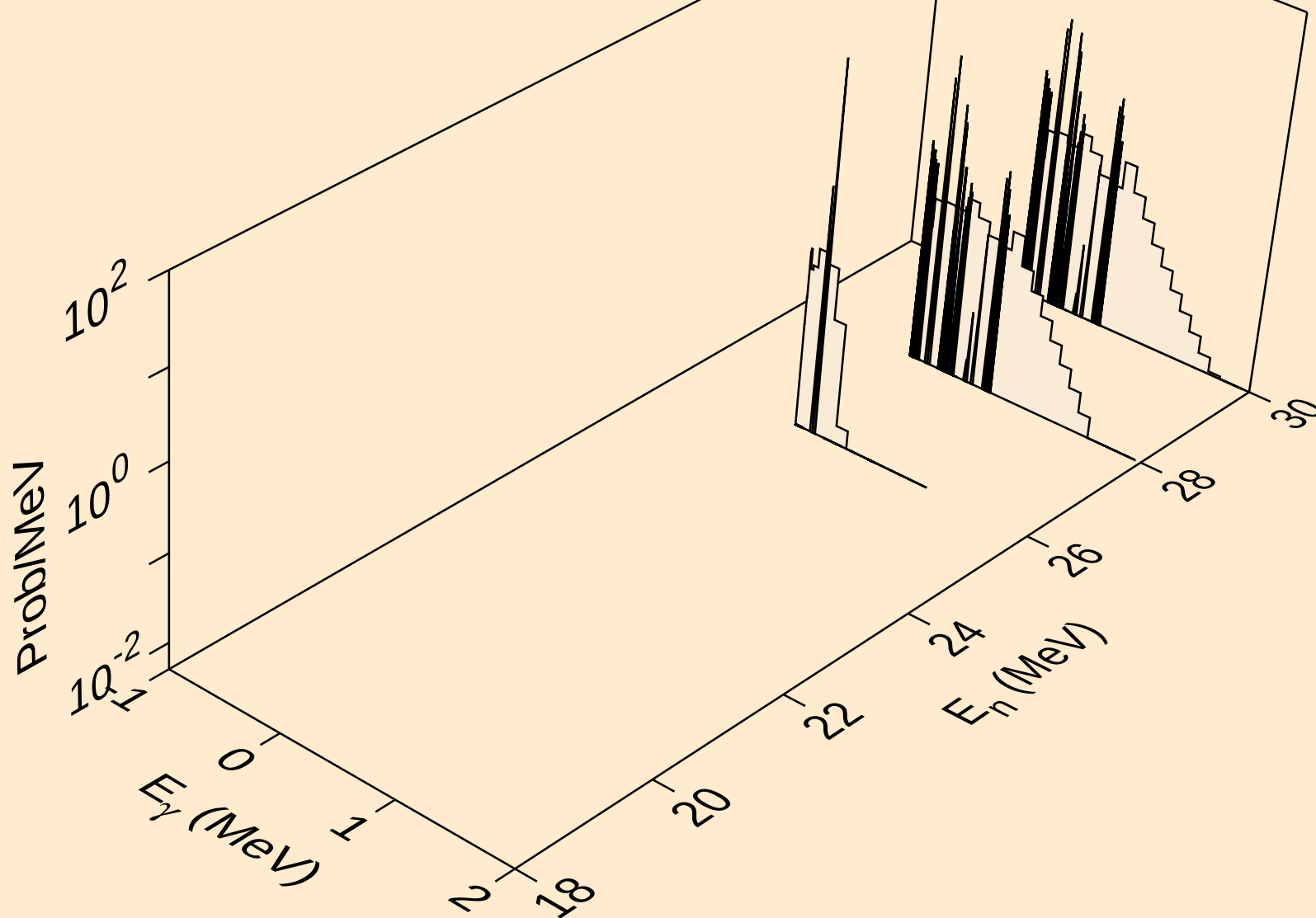


PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a

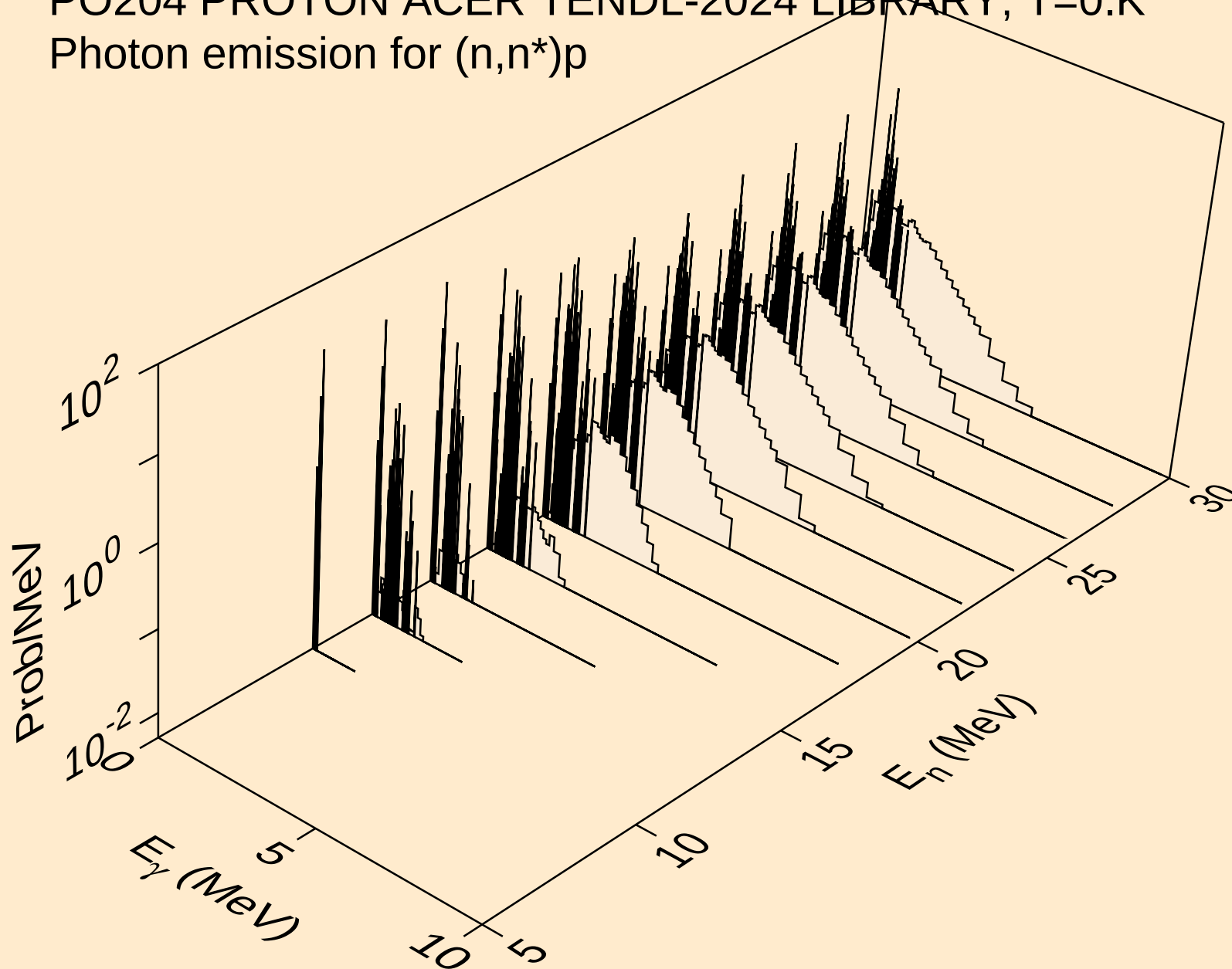


PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K

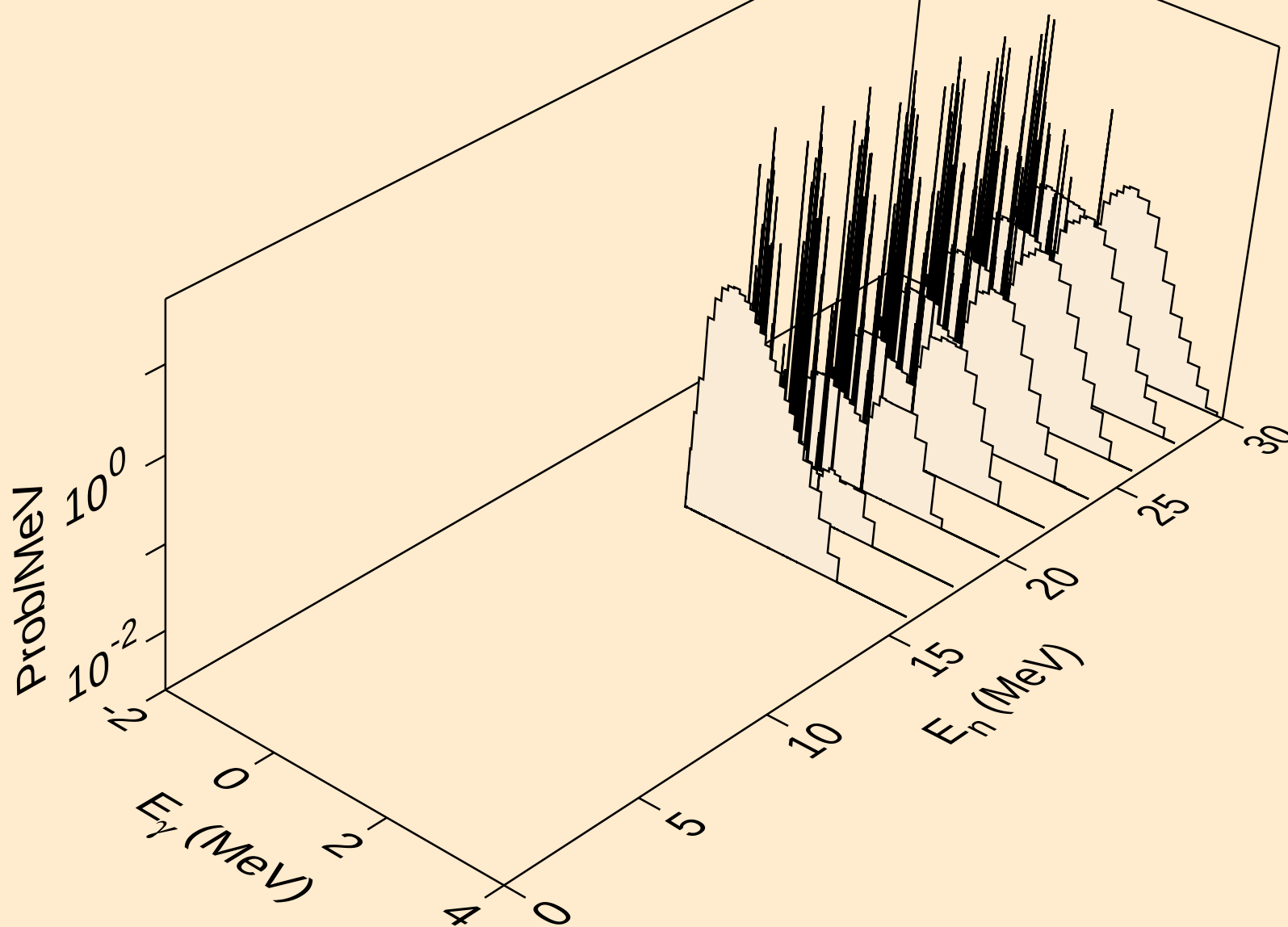
Photon emission for (n,3n)a



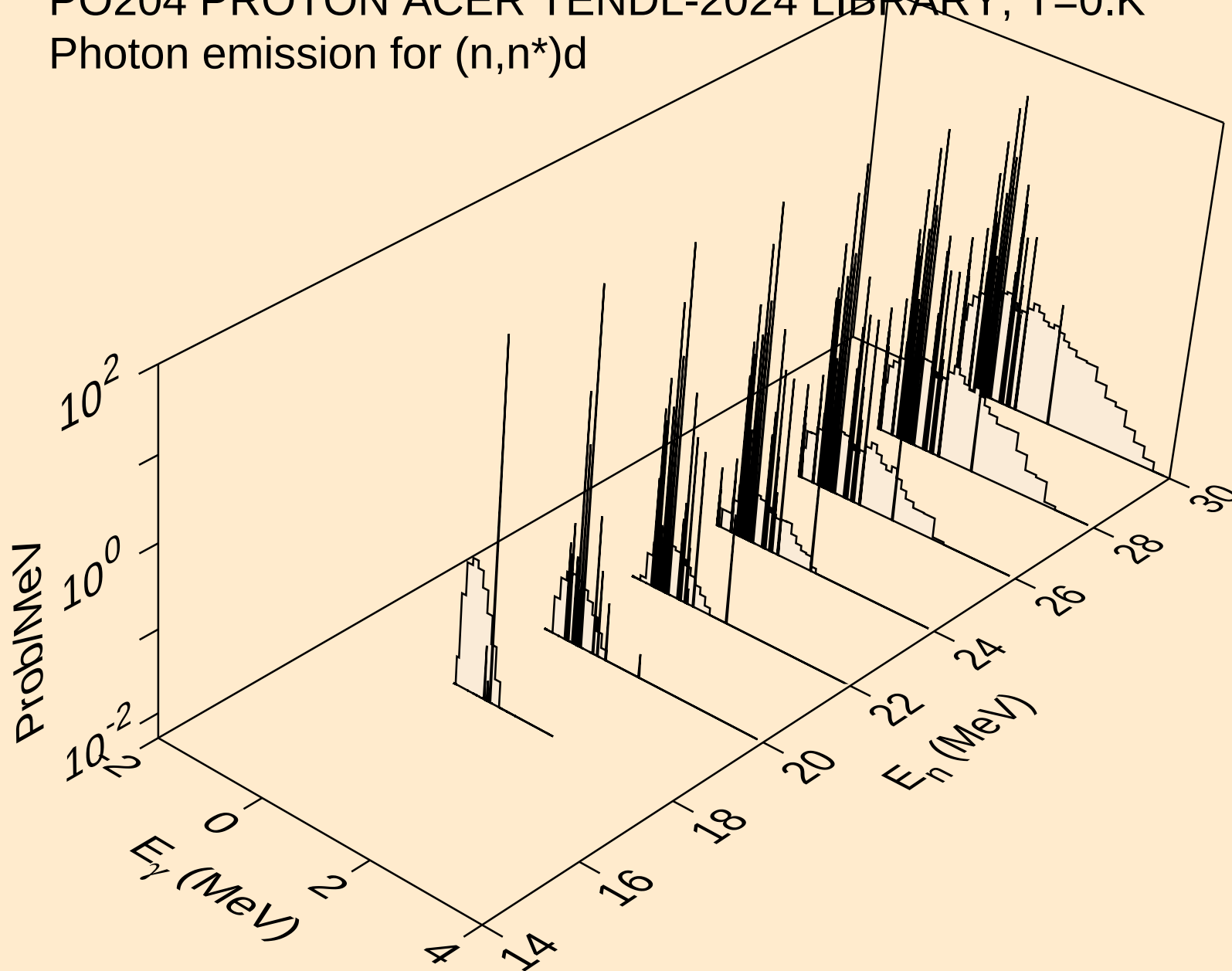
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a

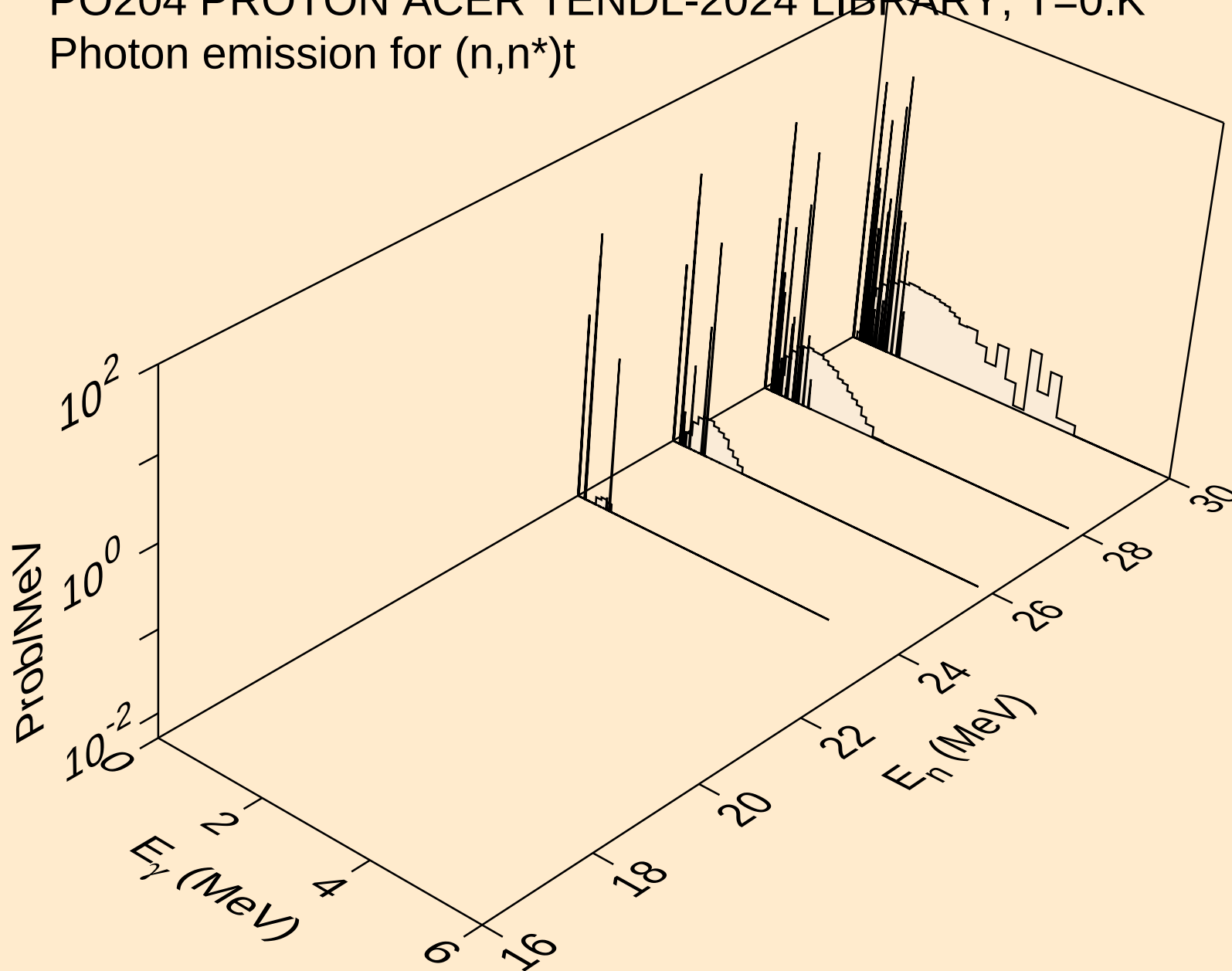


PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

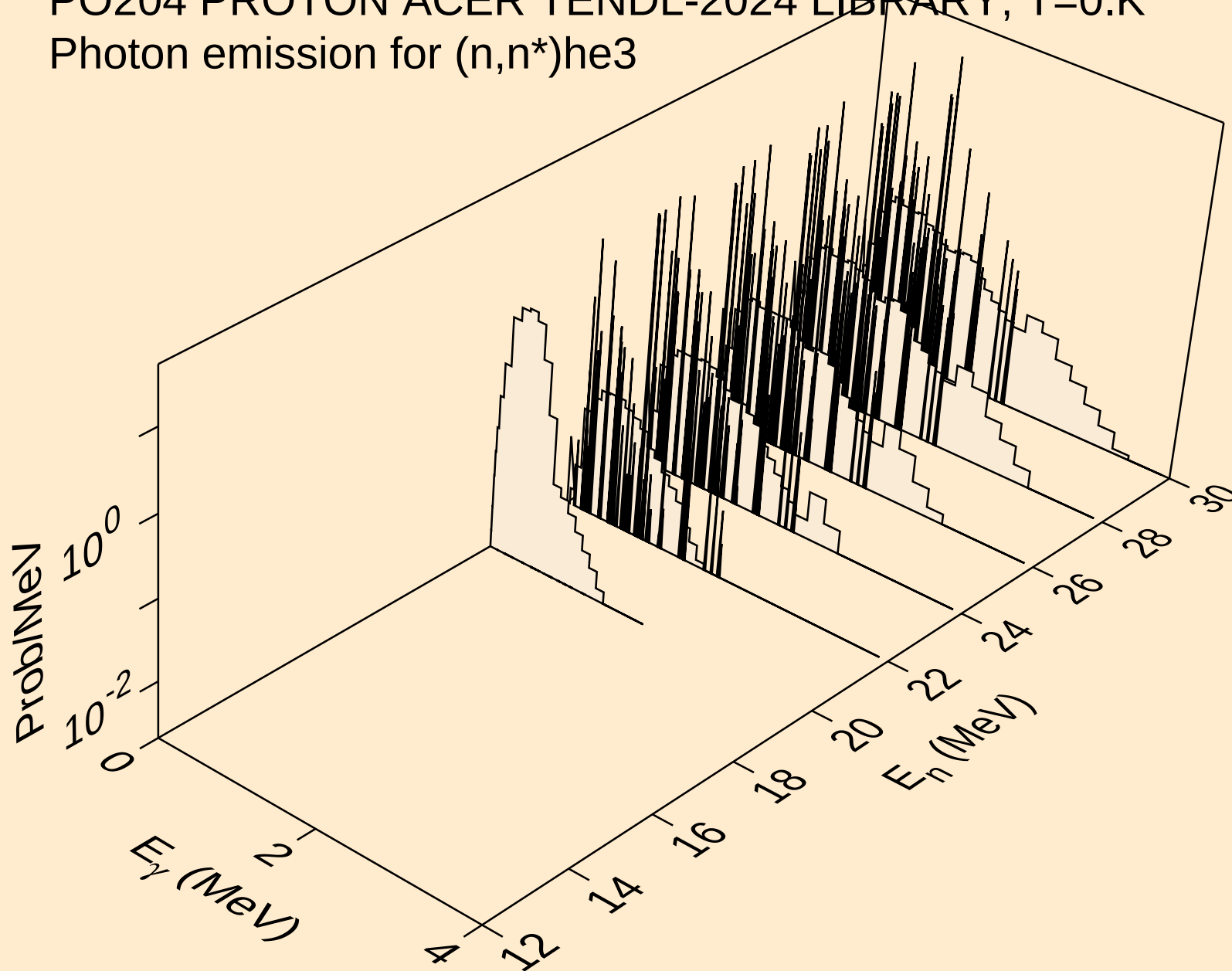


PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K

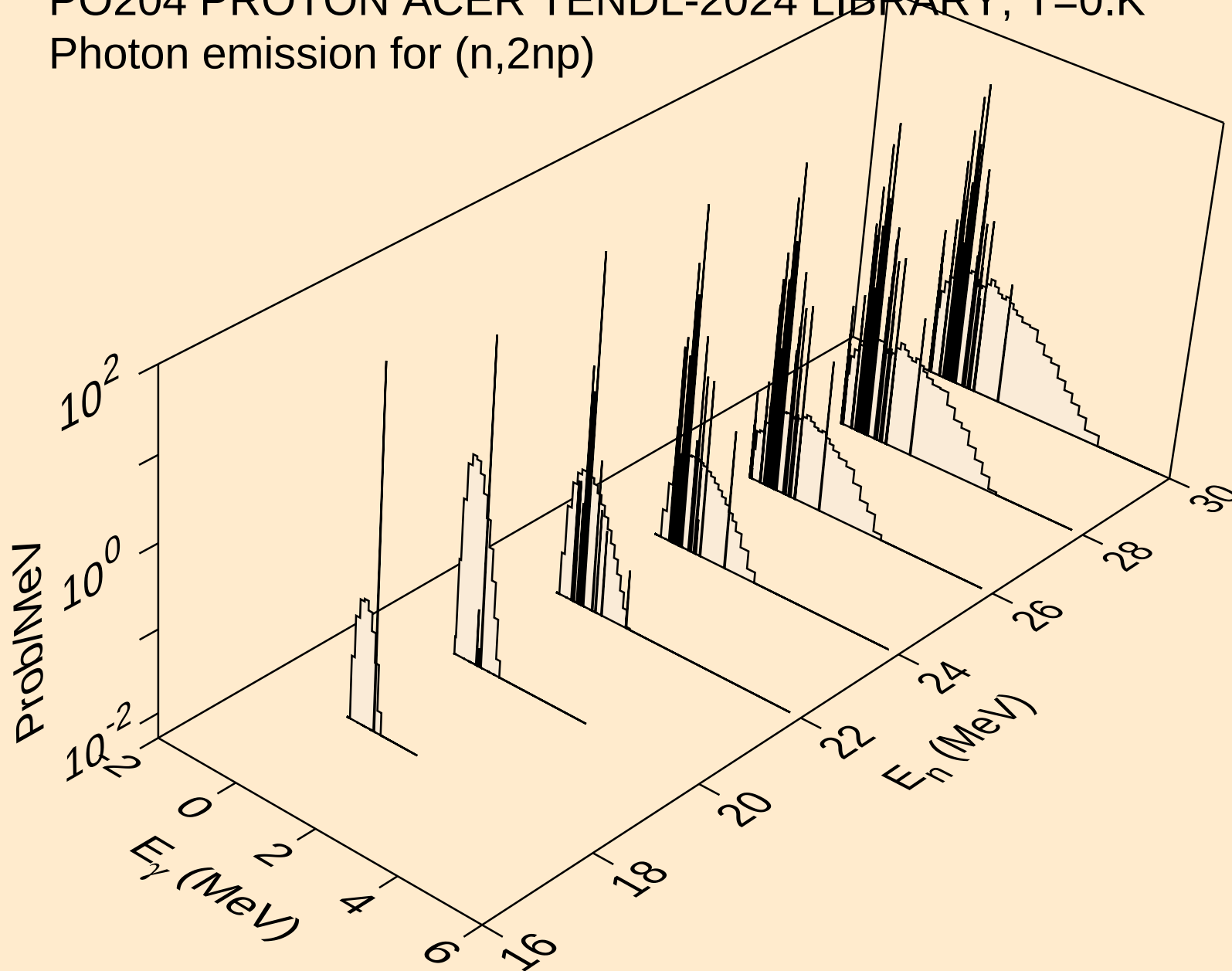
Photon emission for (n,n\*)t



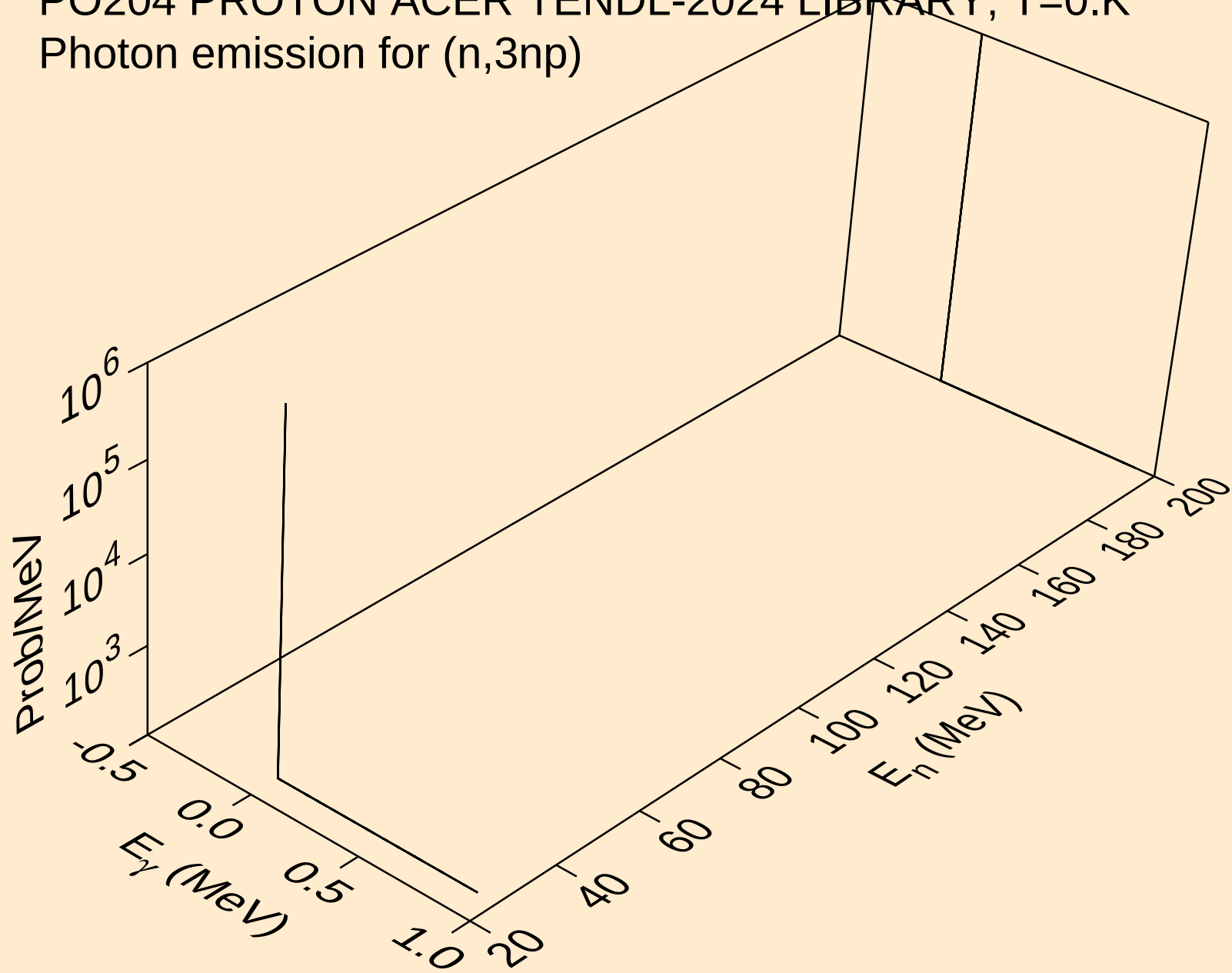
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



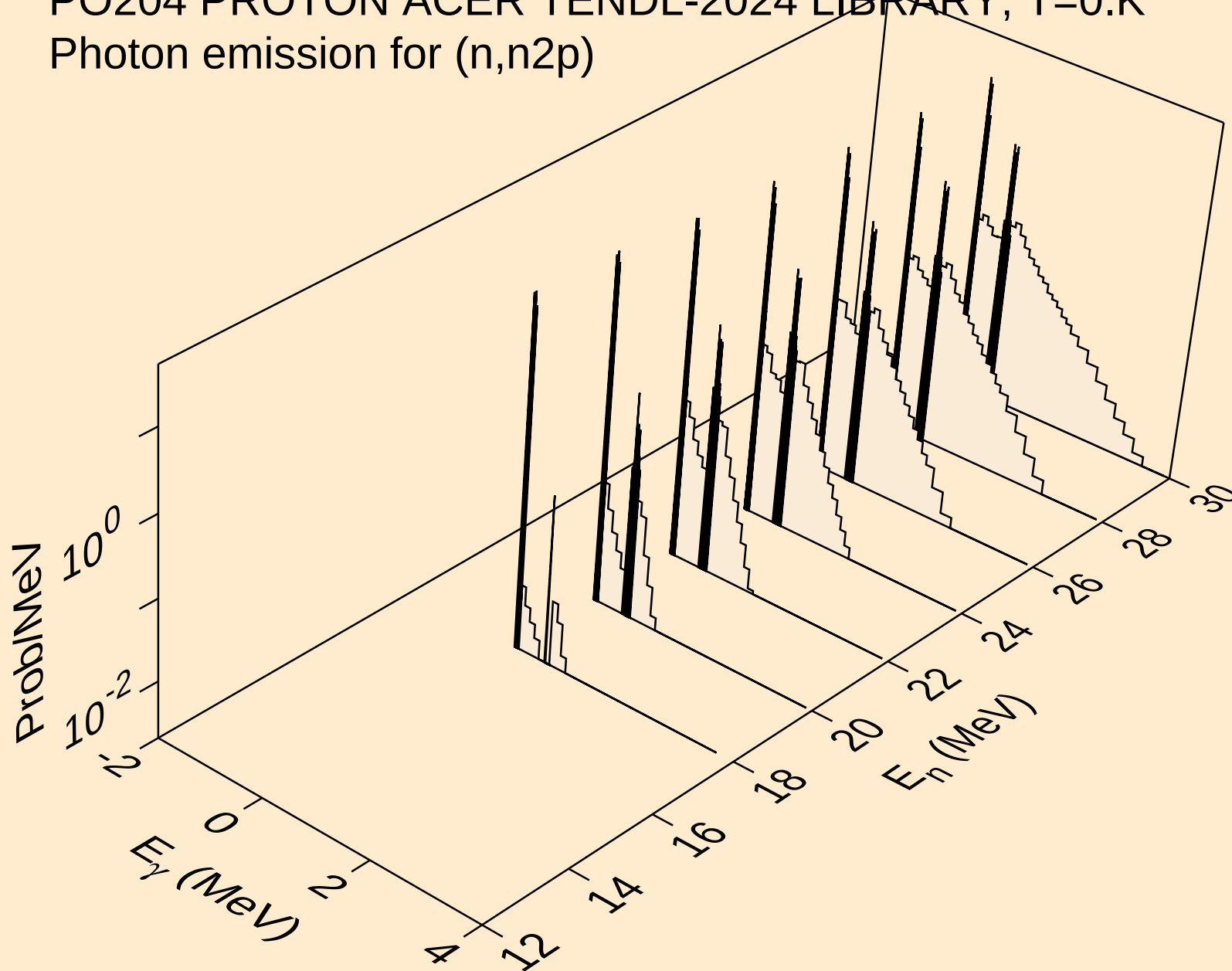
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



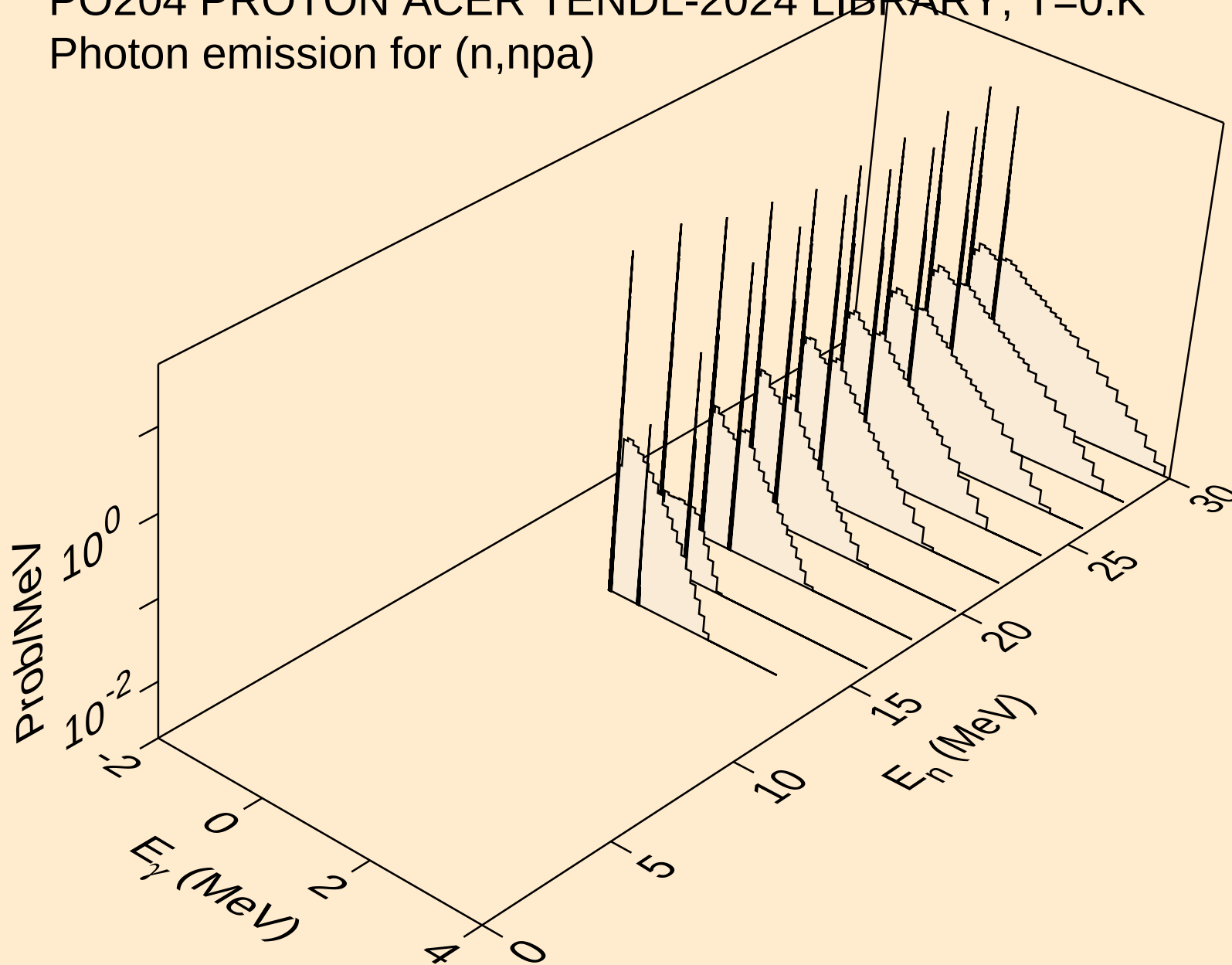
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



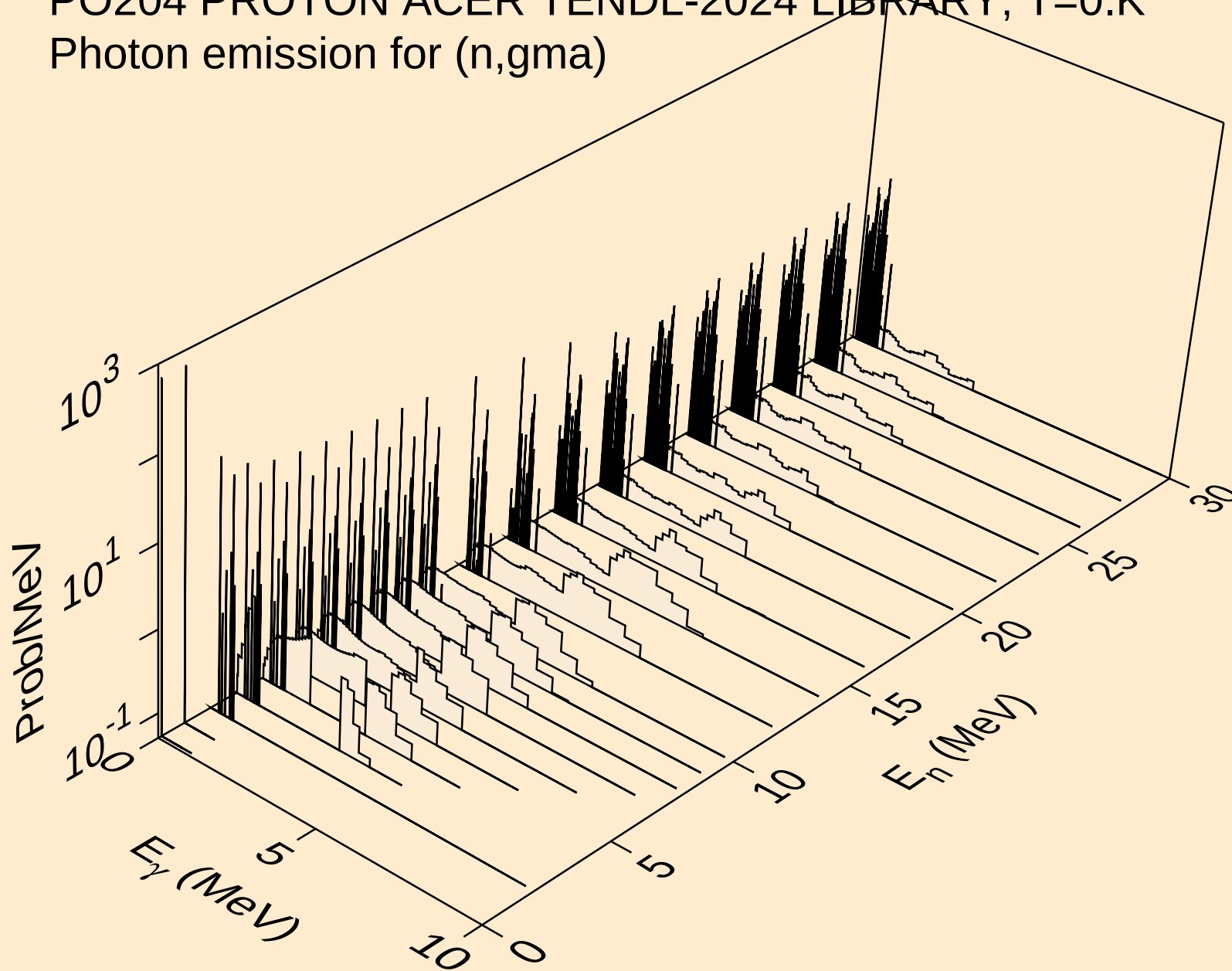
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



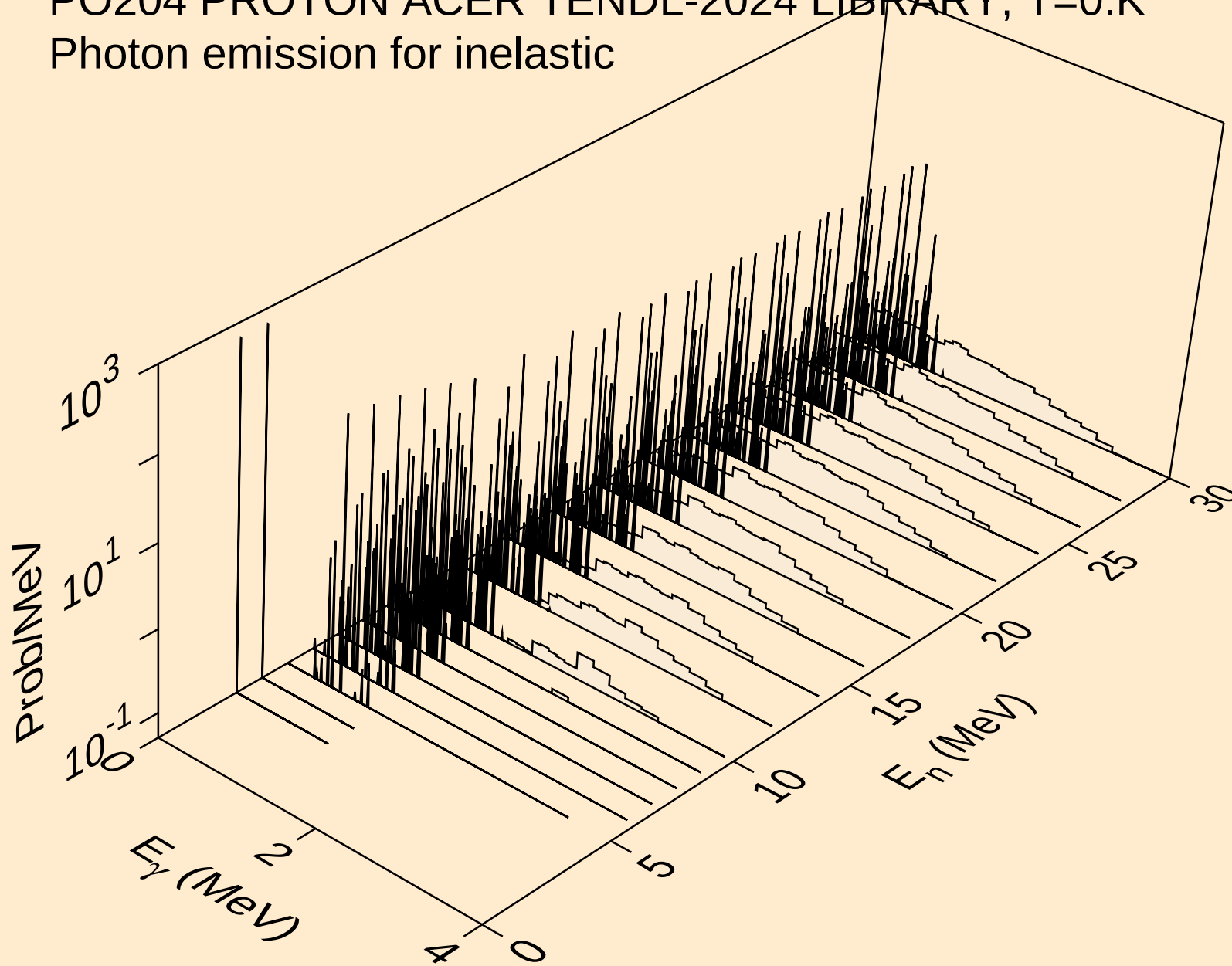
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



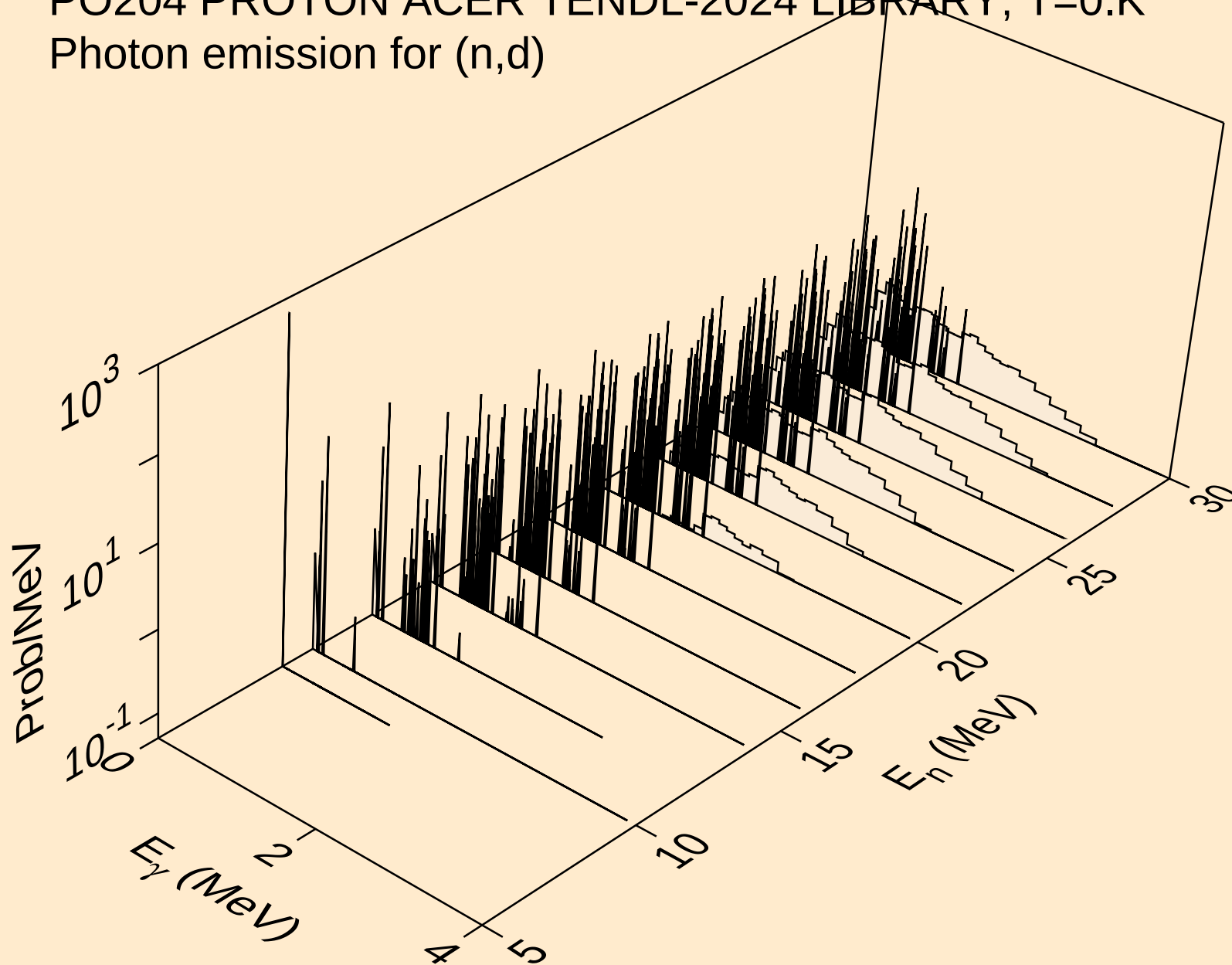
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



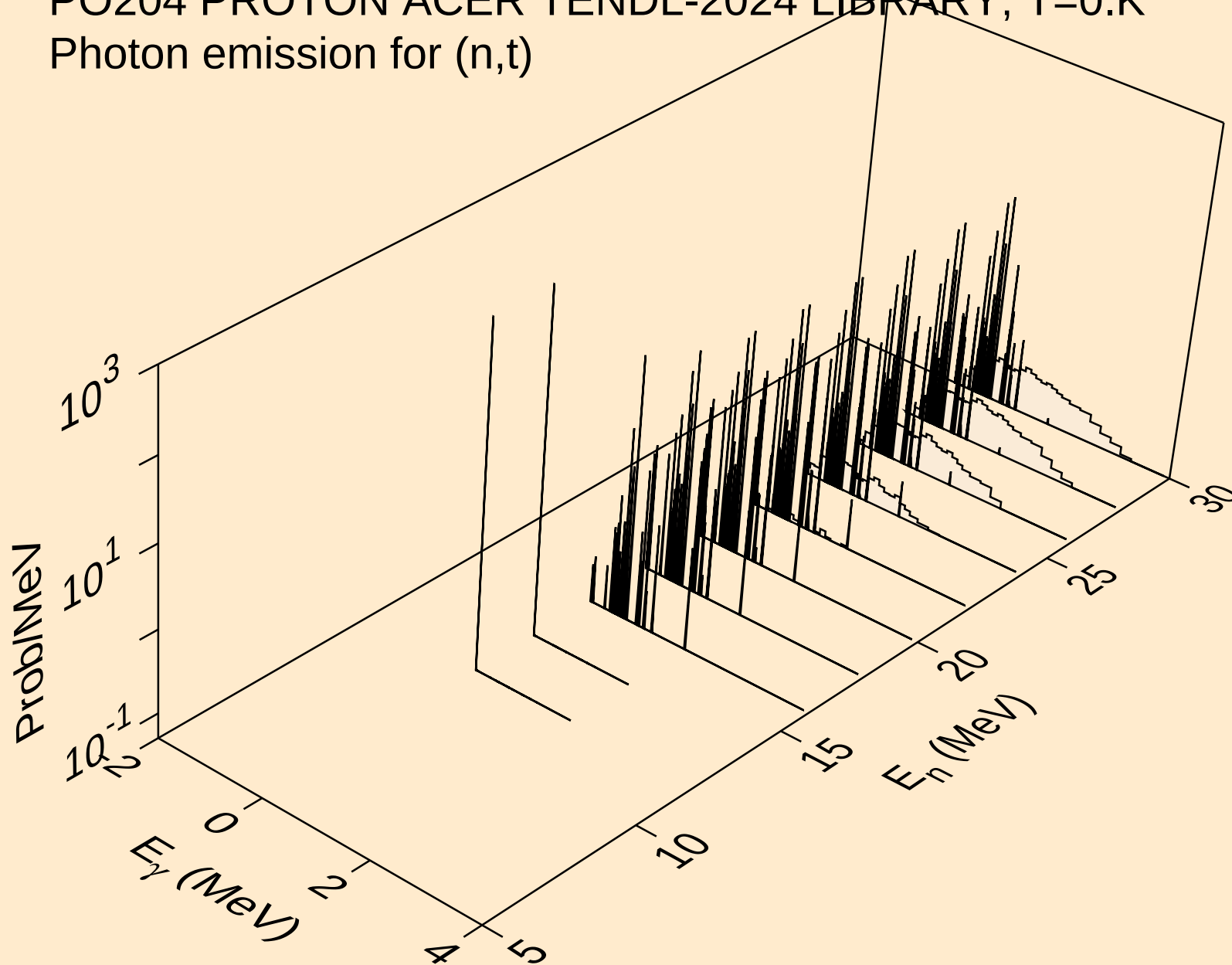
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



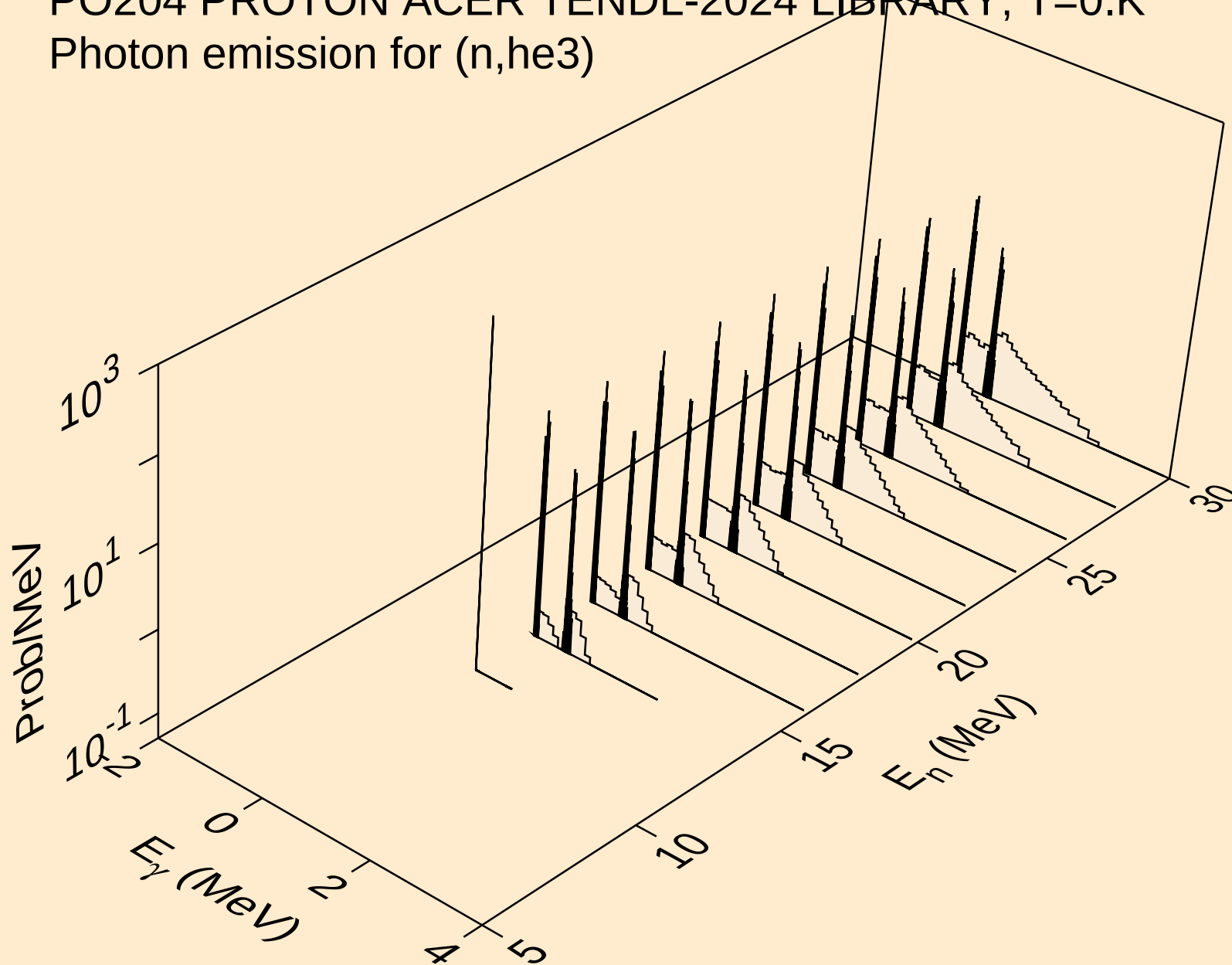
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



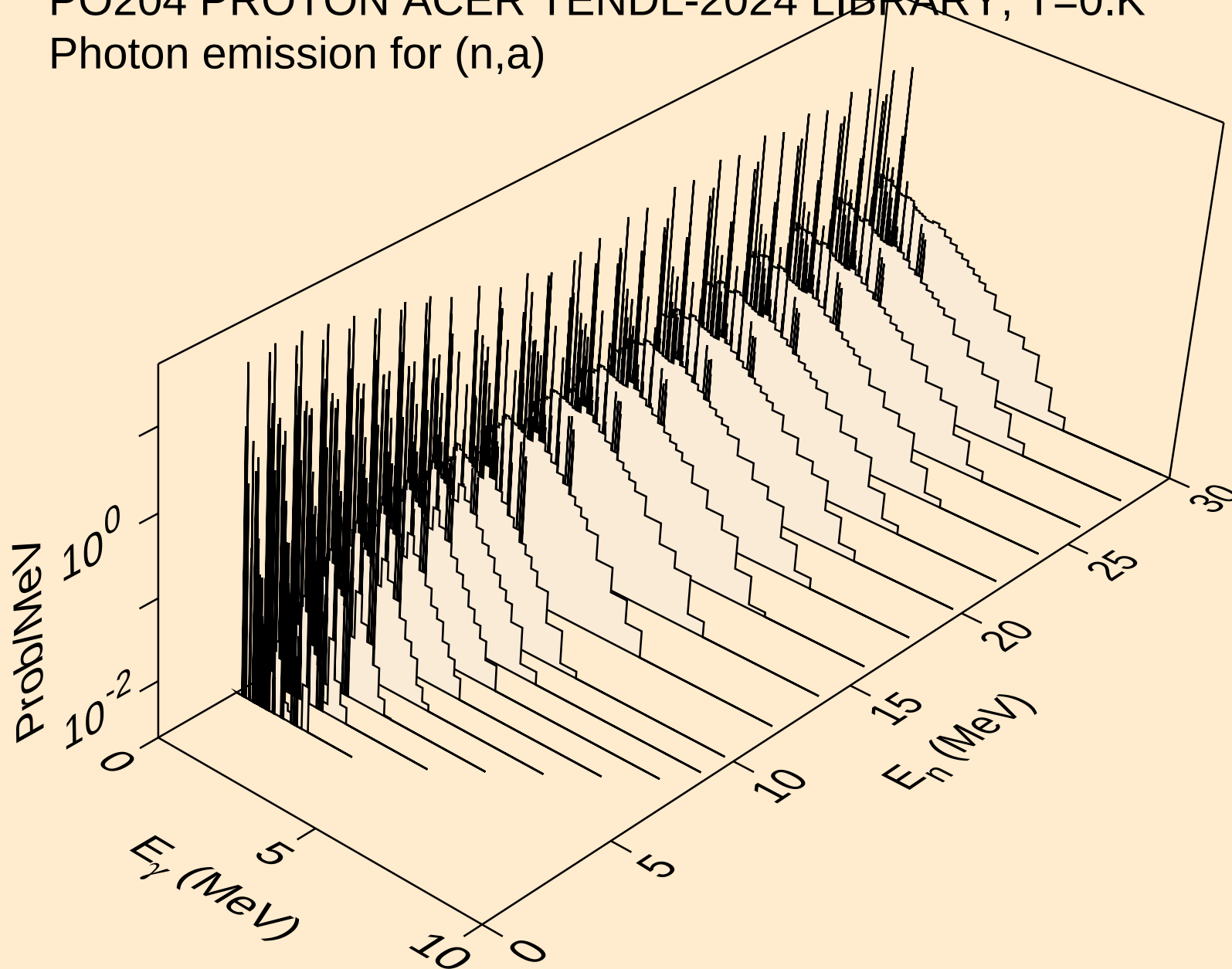
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



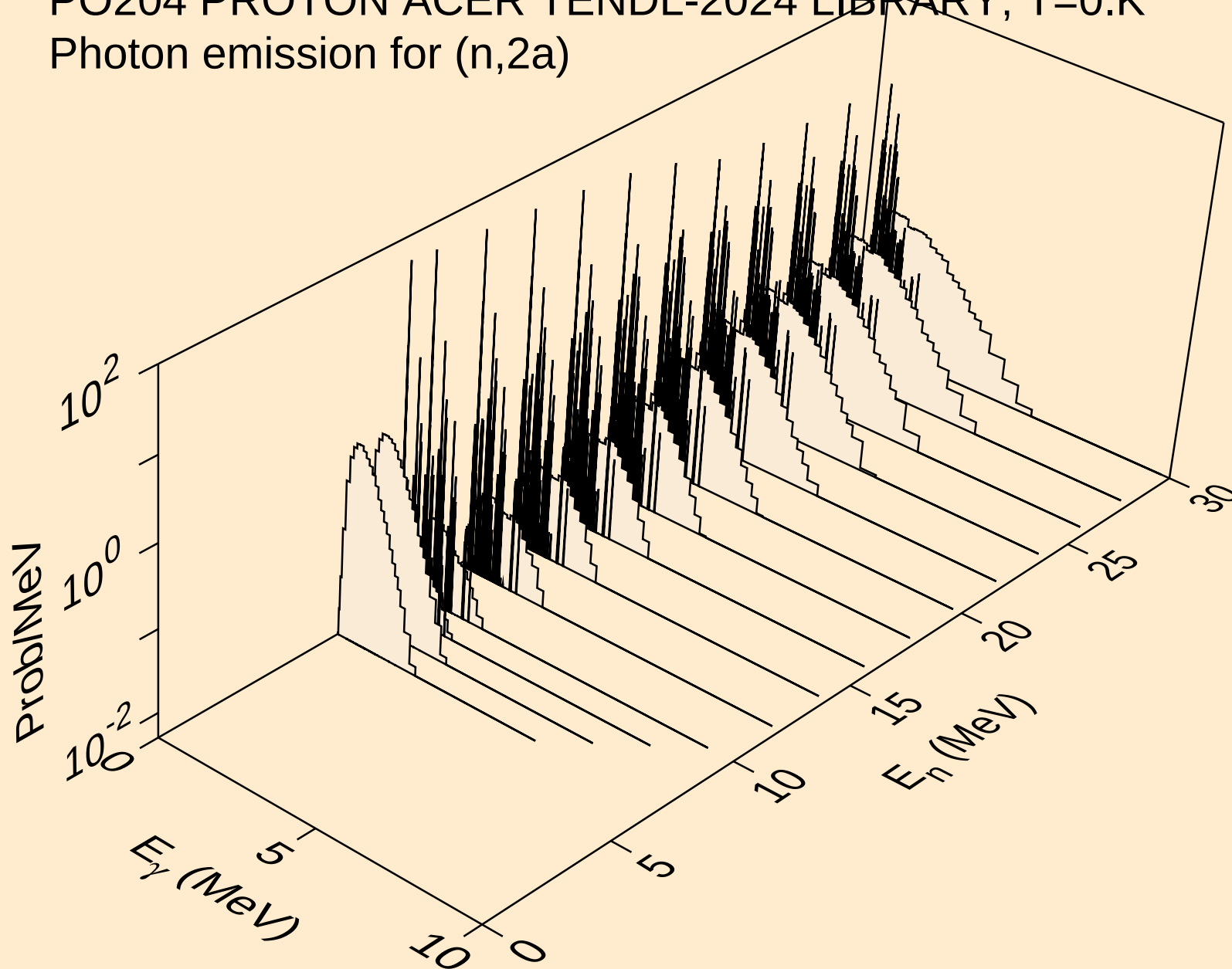
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



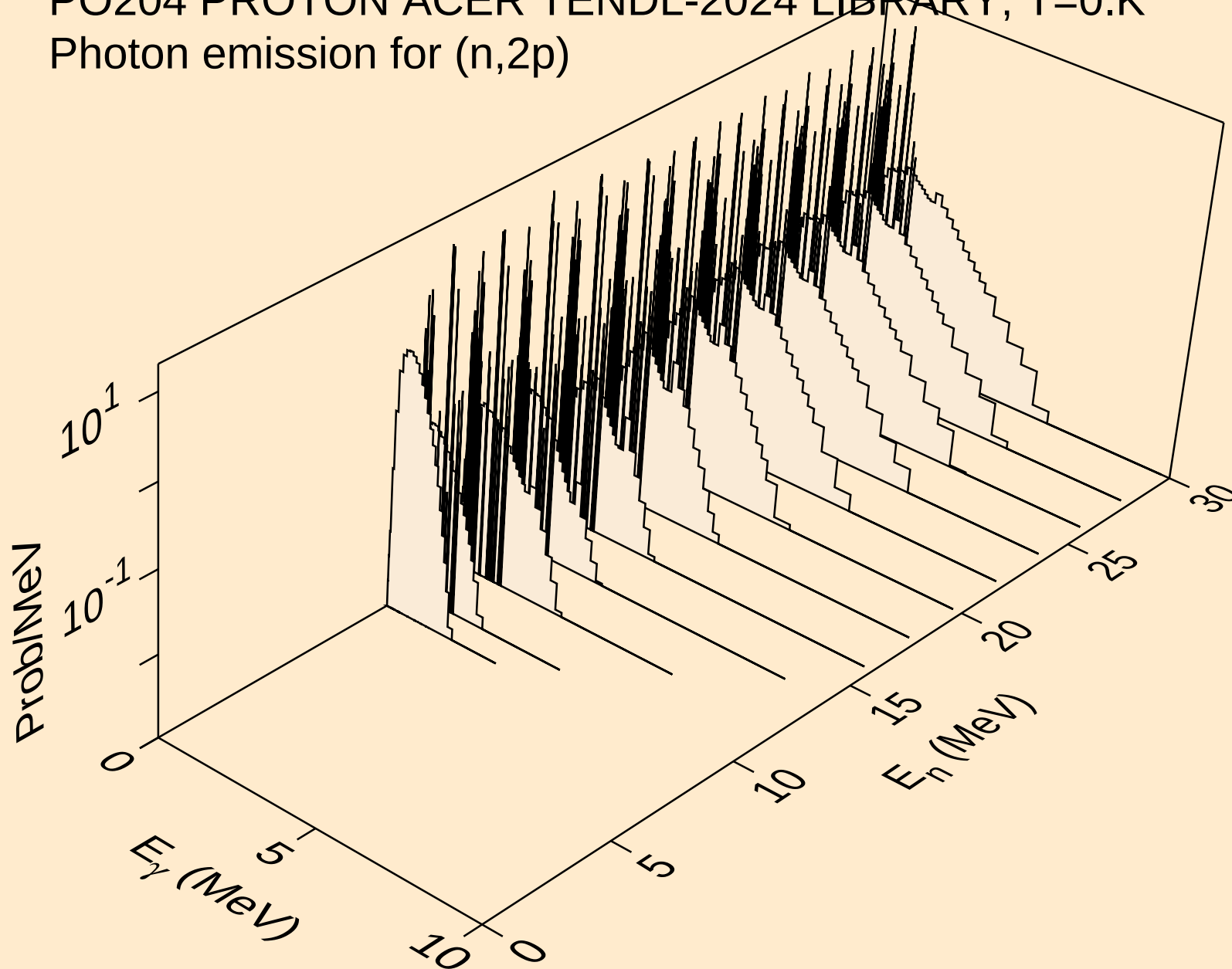
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



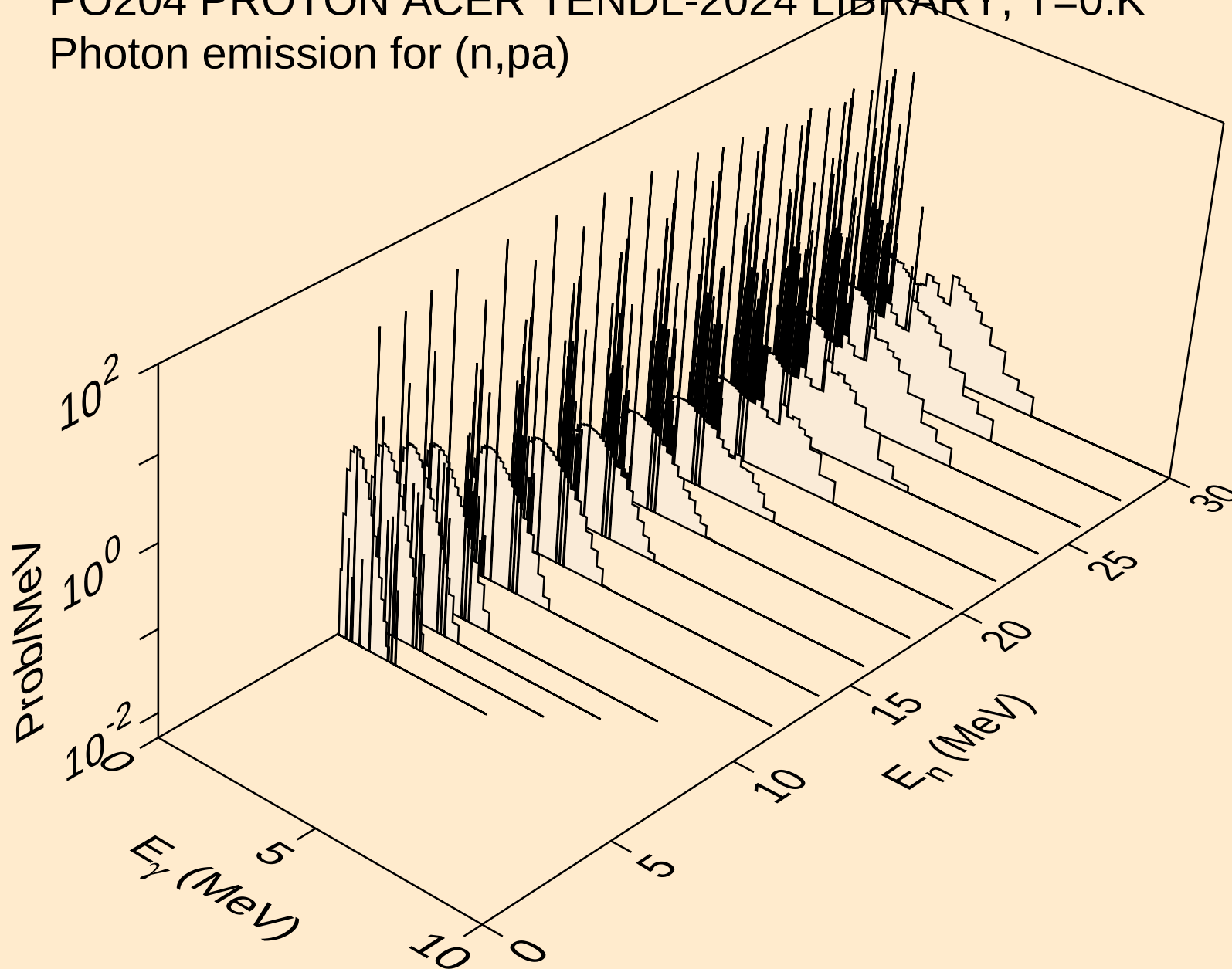
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



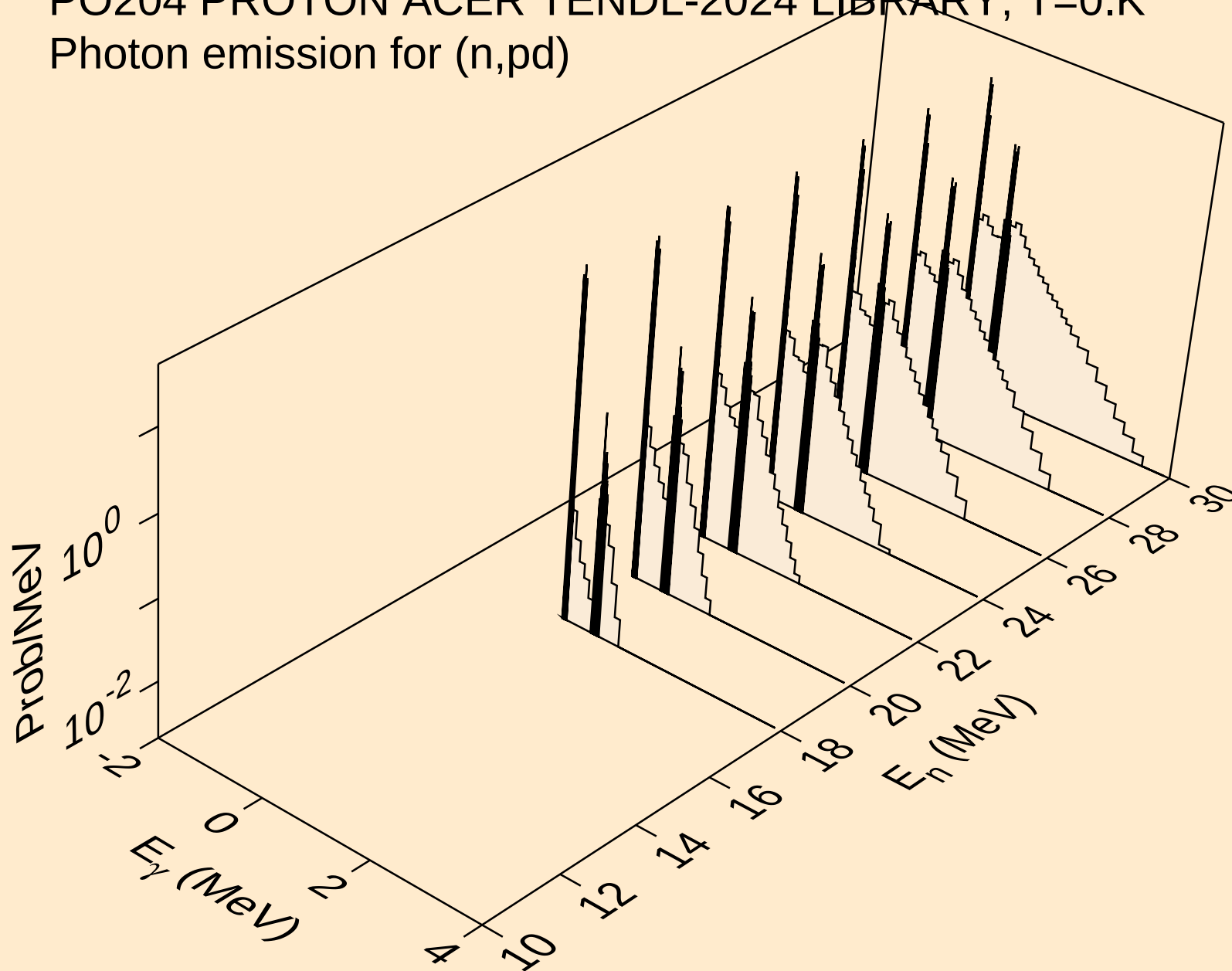
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



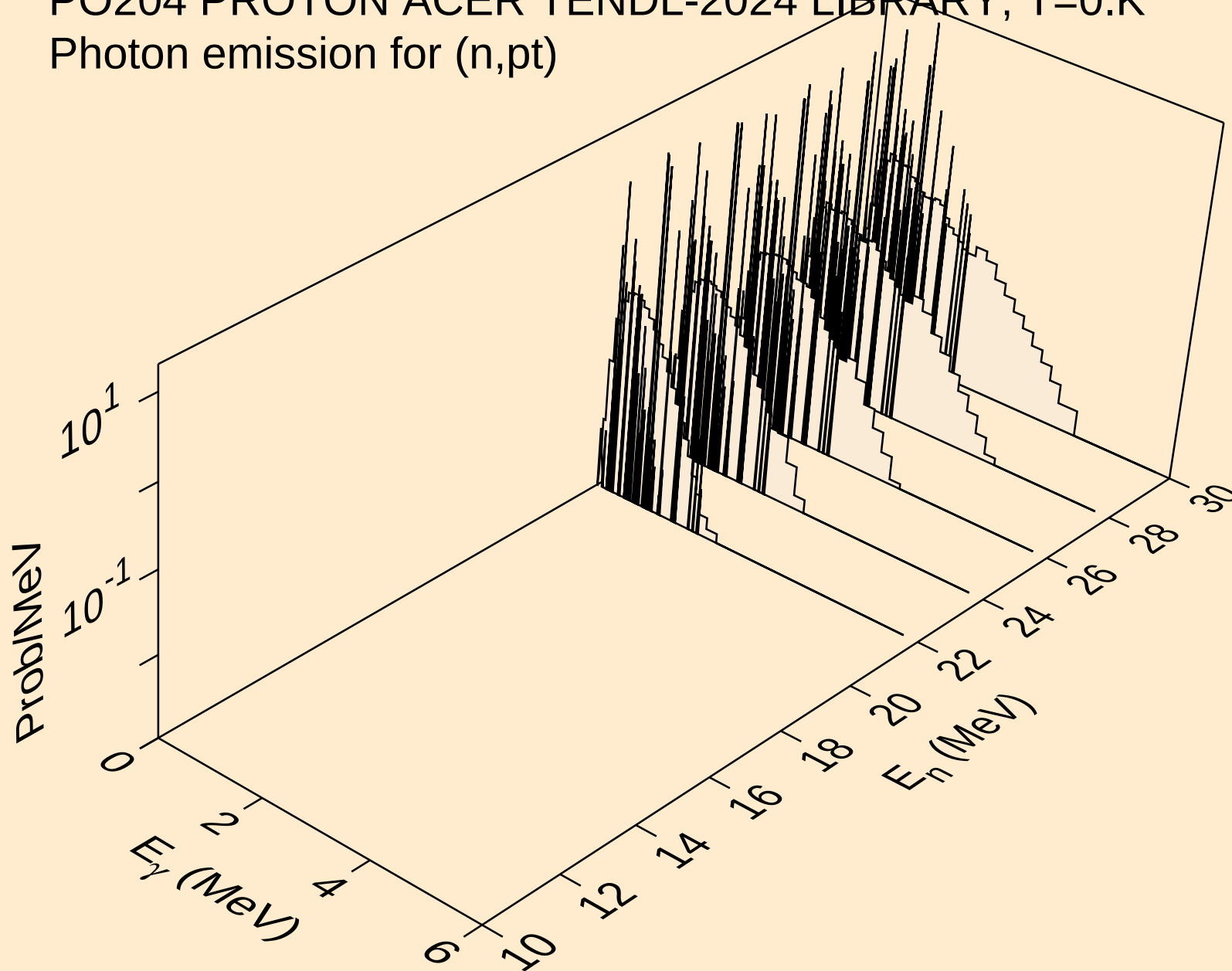
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pa)



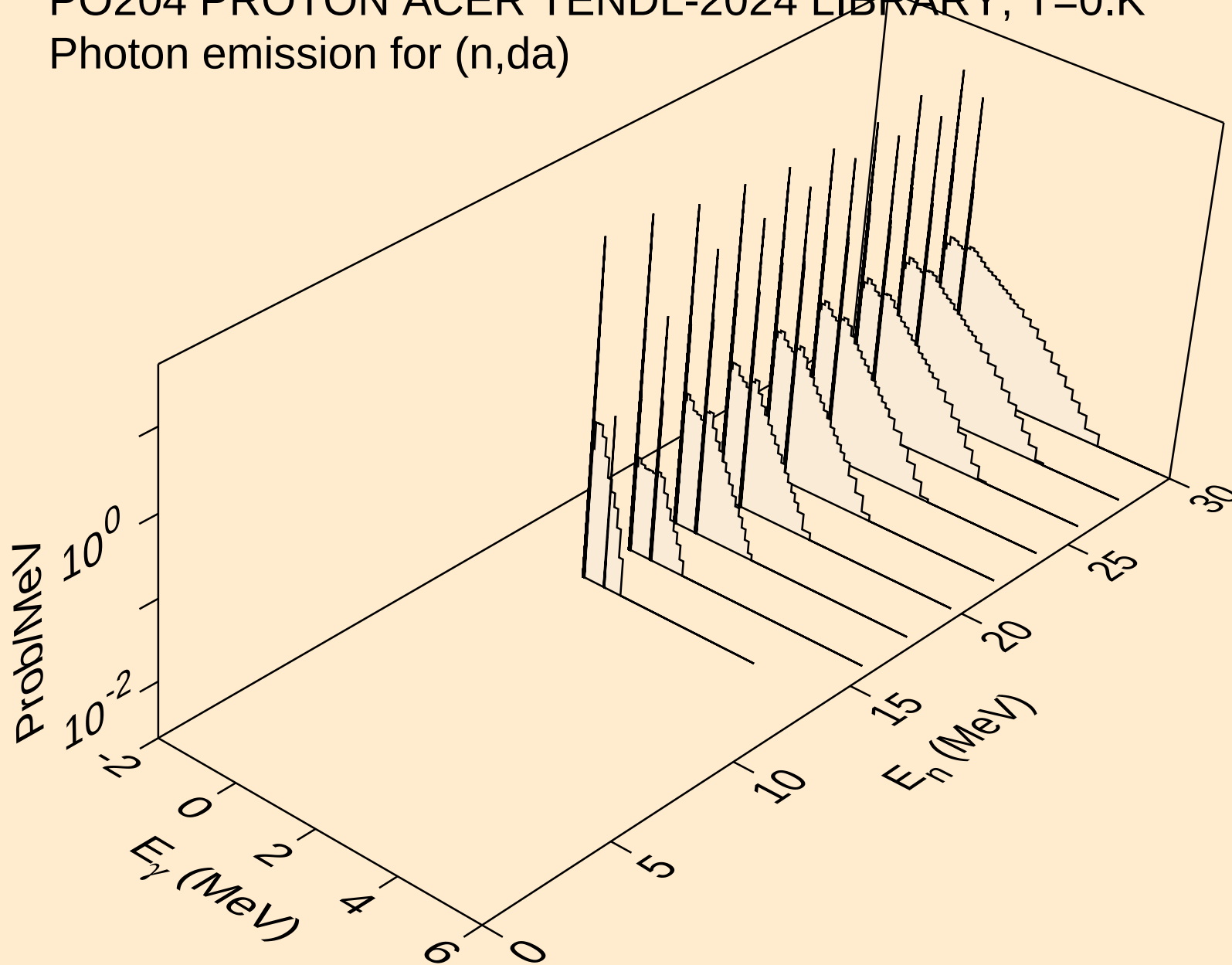
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



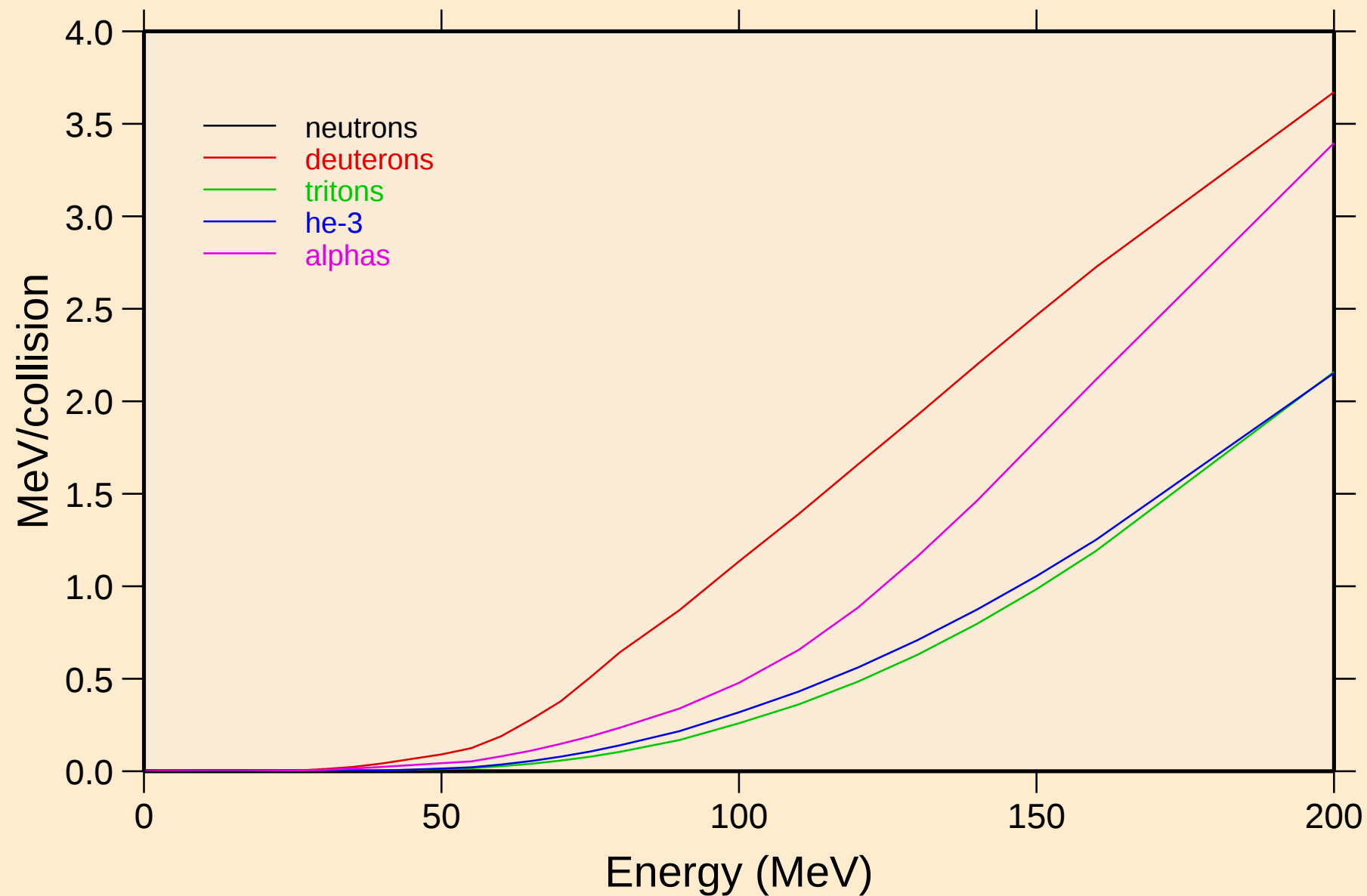
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

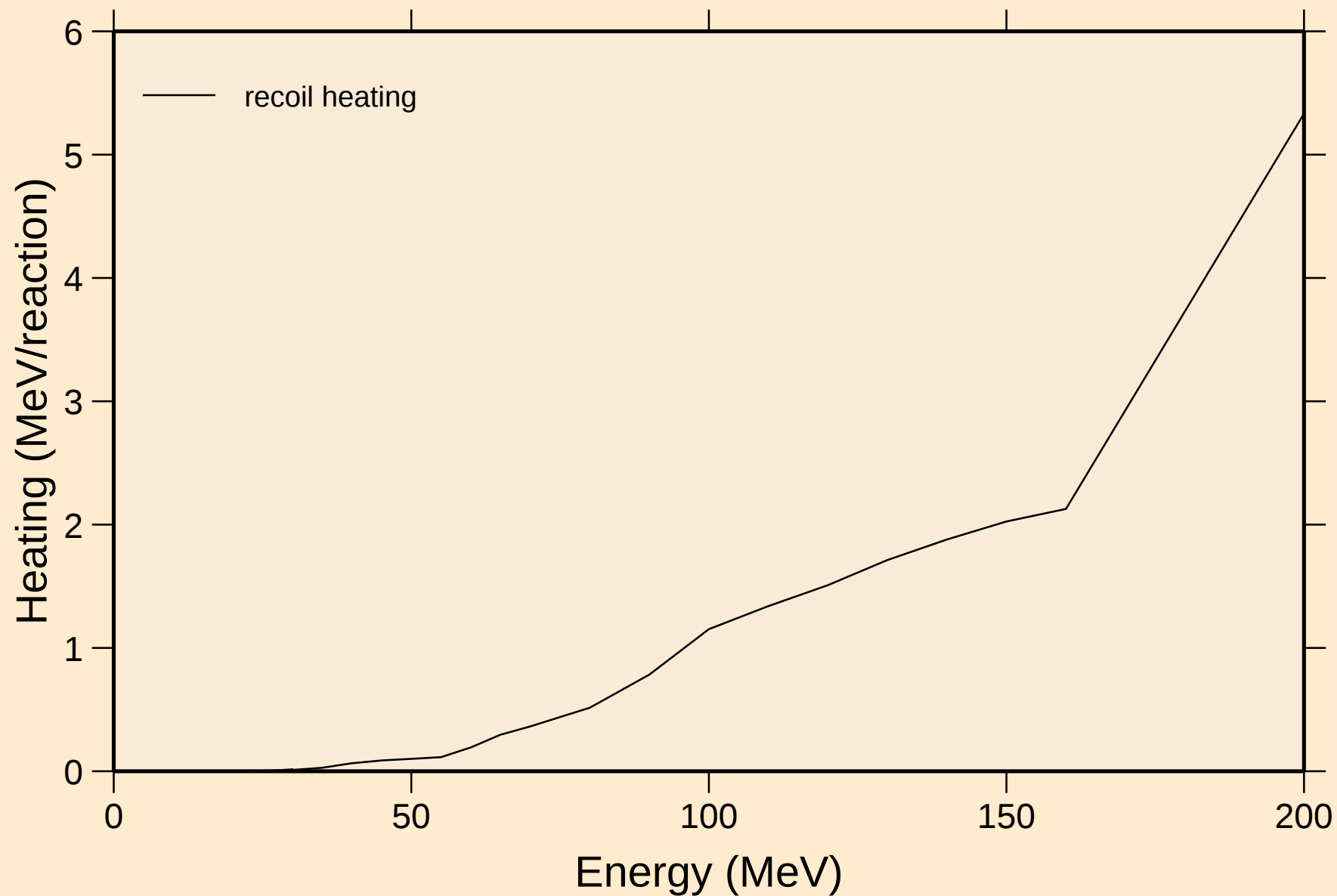


PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions



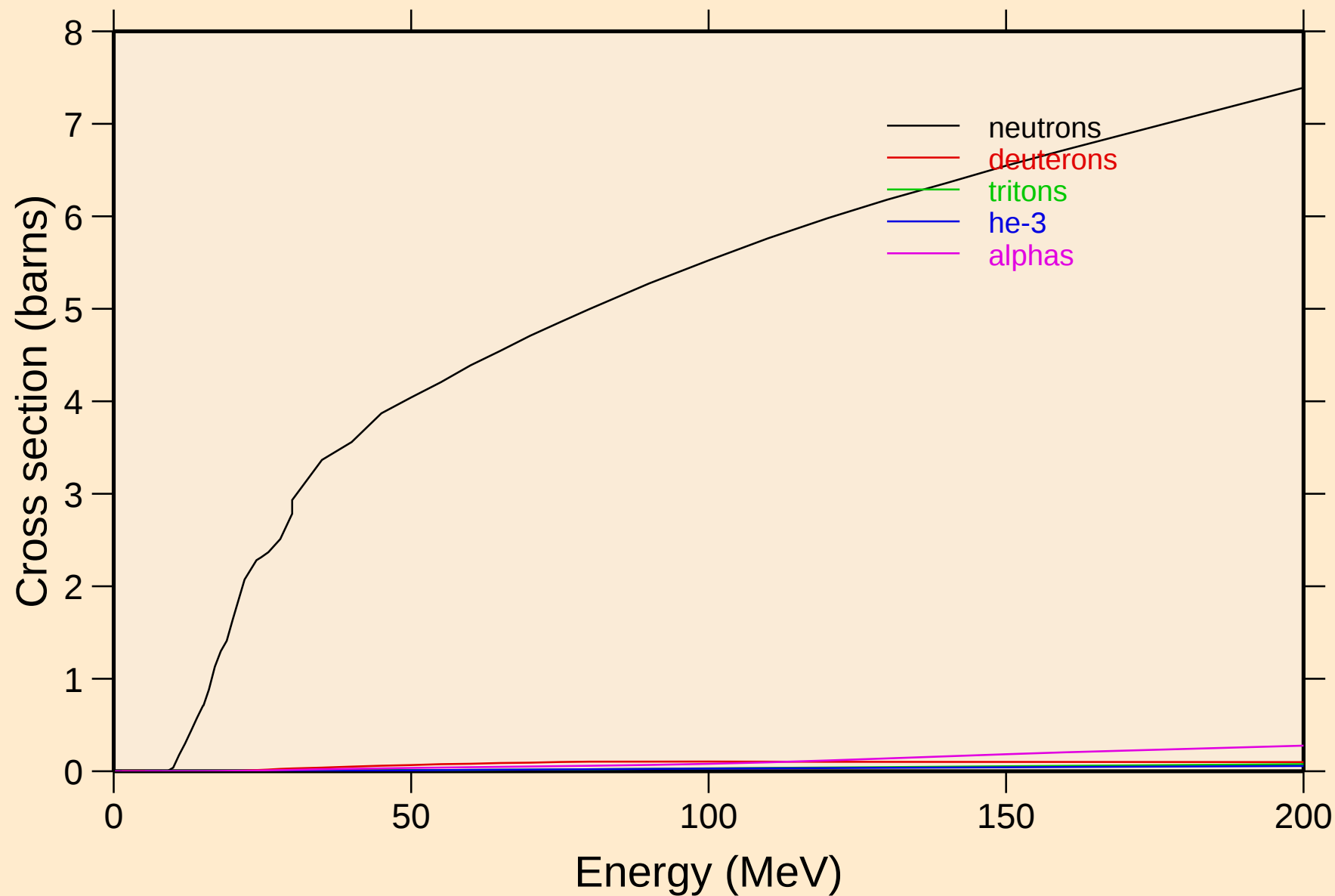
# PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Recoil Heating

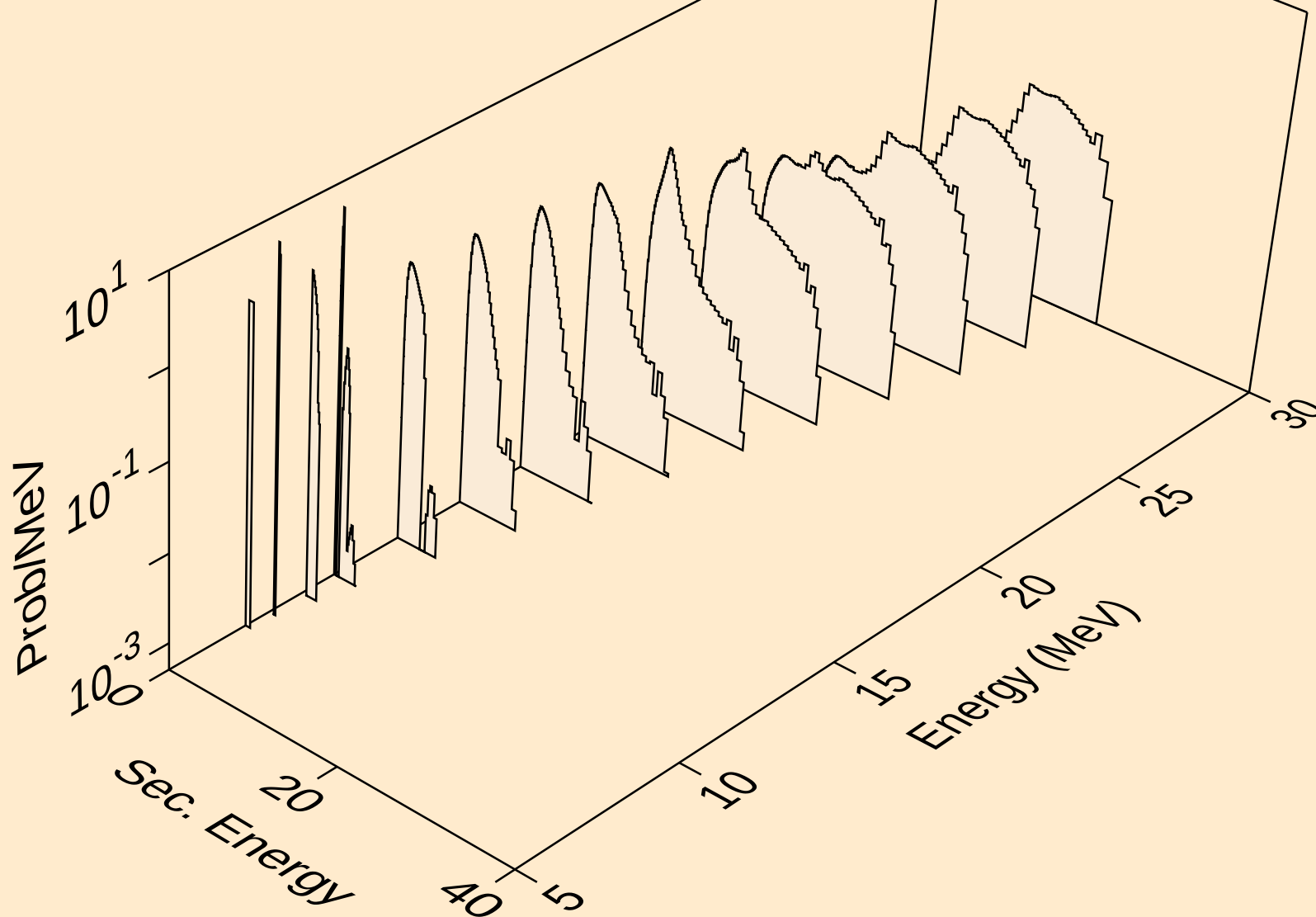


# PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K

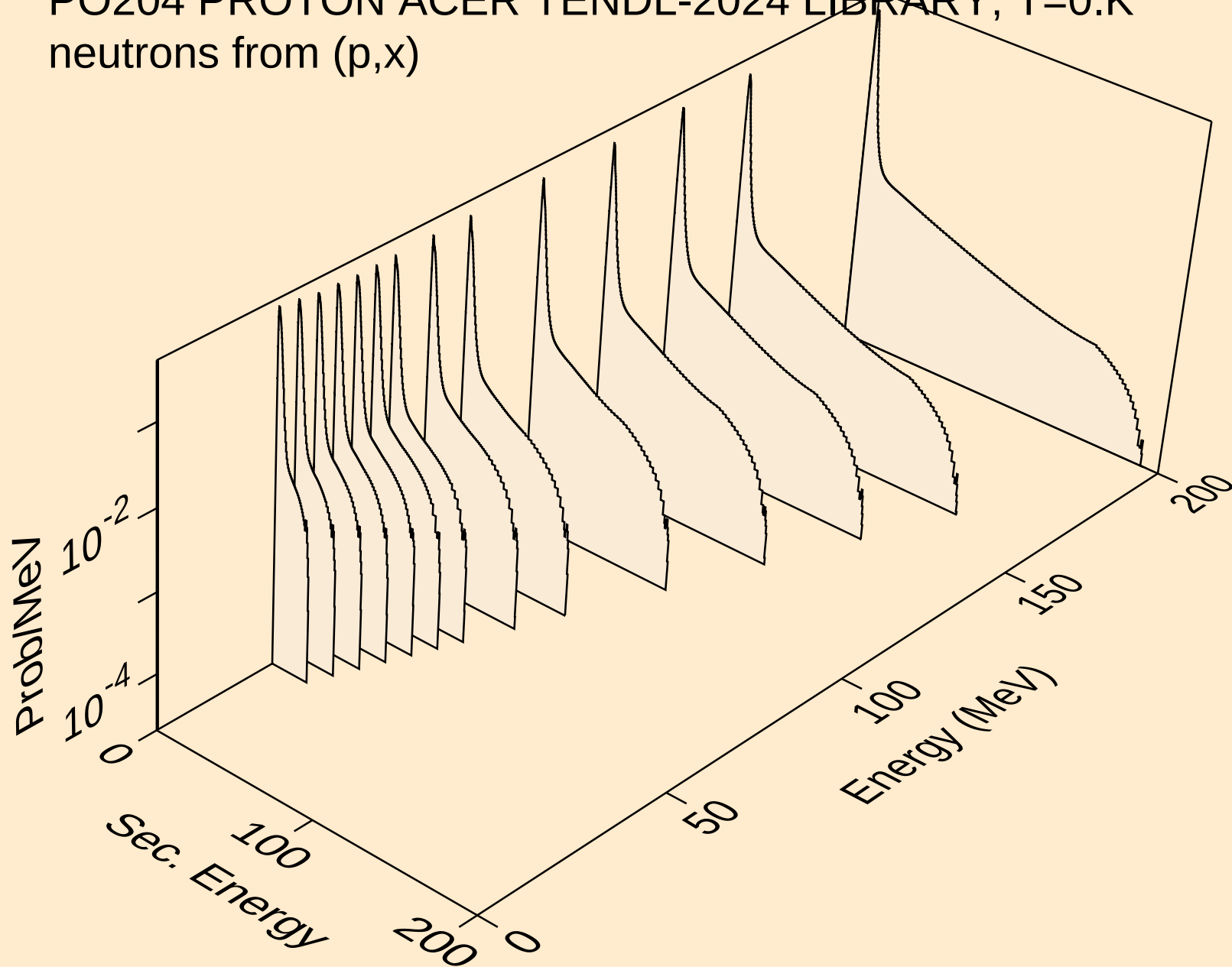
## Particle production cross sections



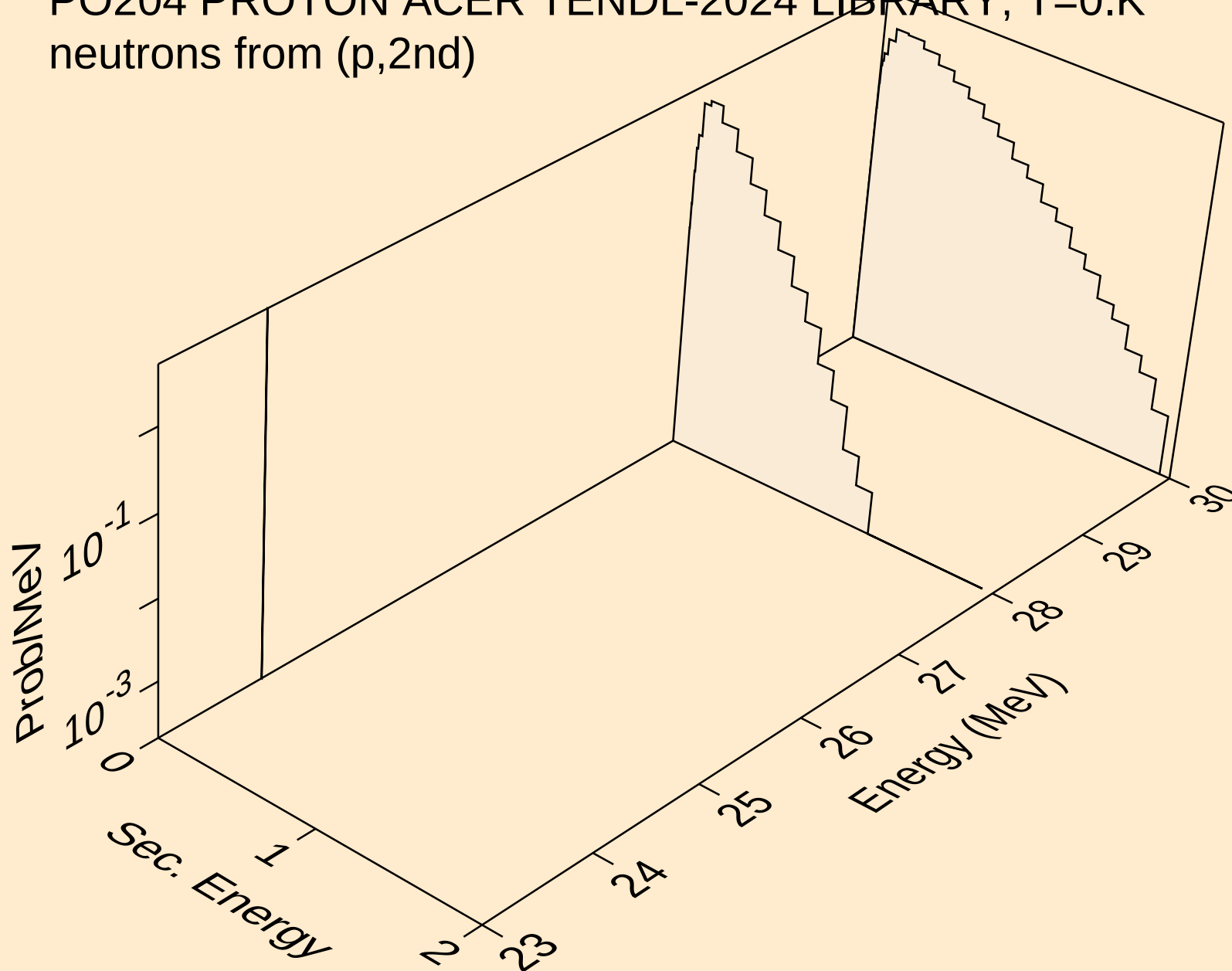
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n)



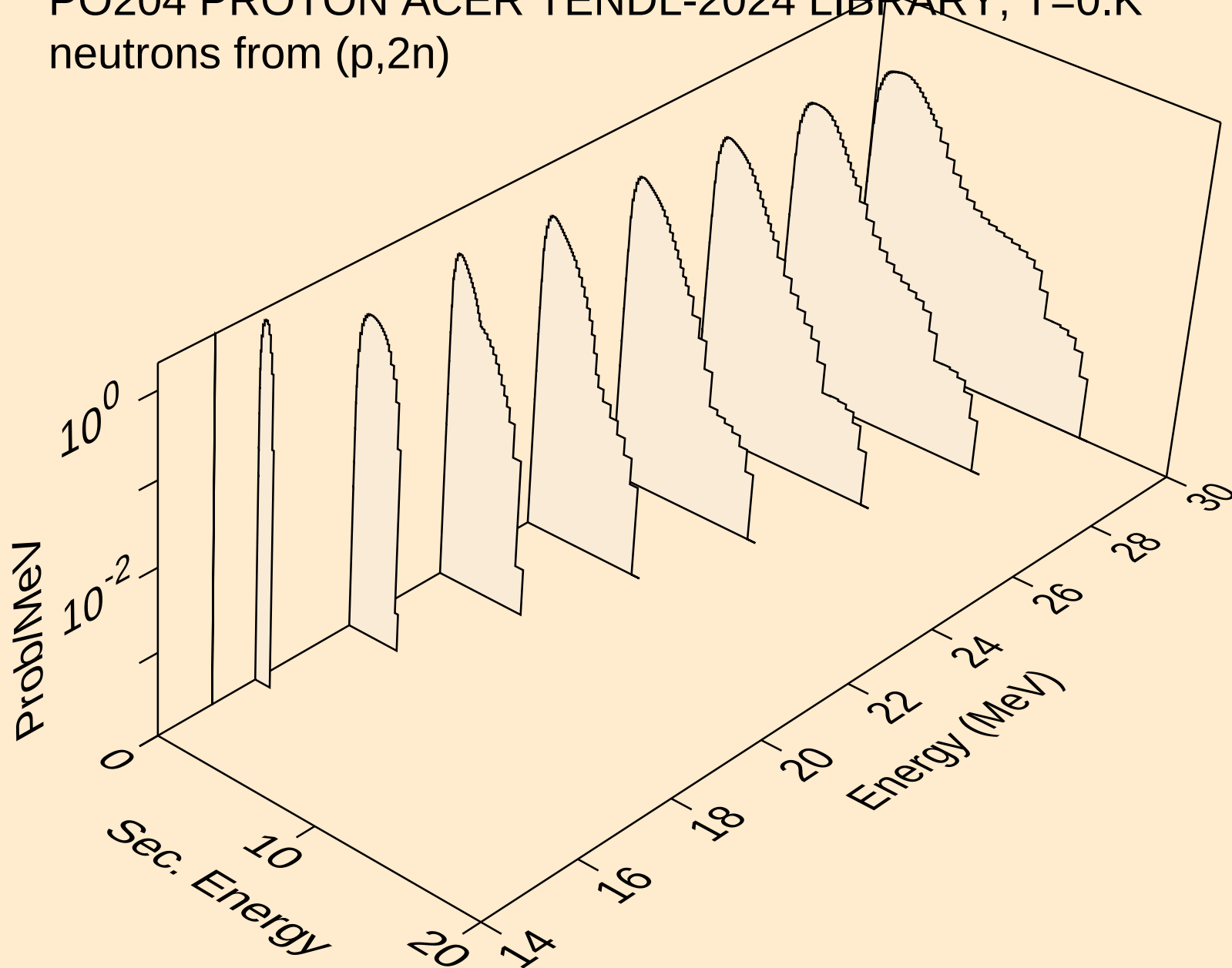
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,x)



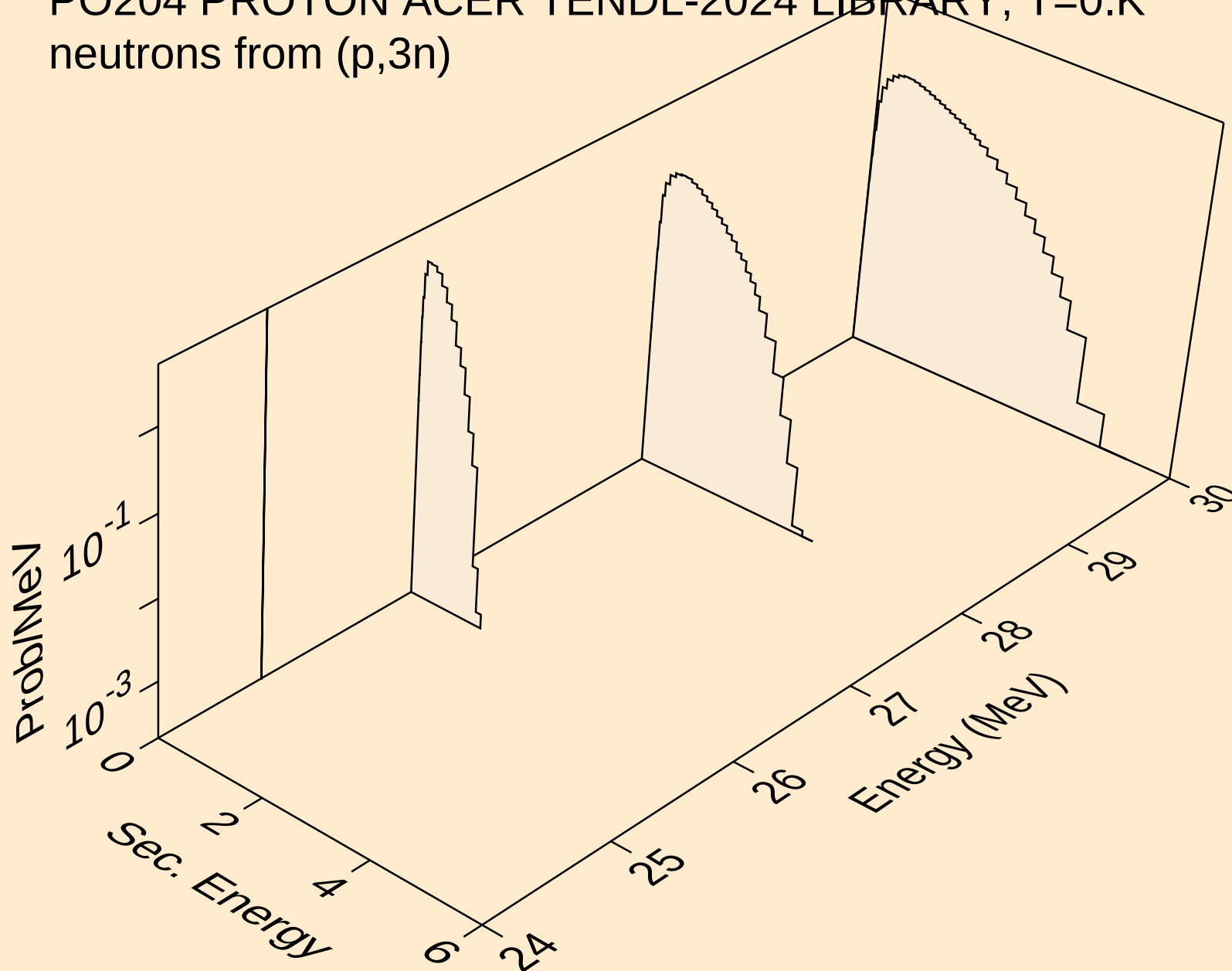
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2nd)



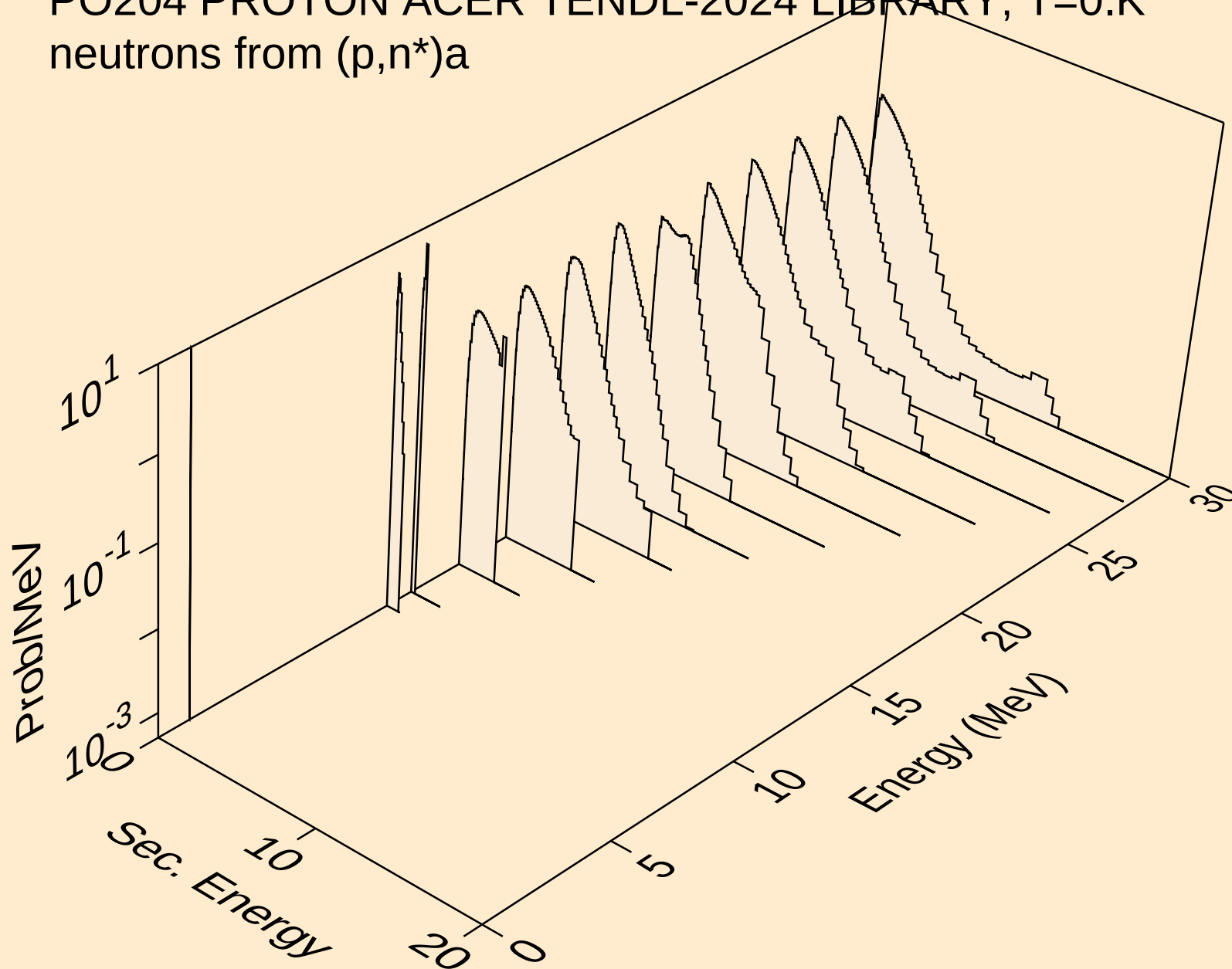
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2n)



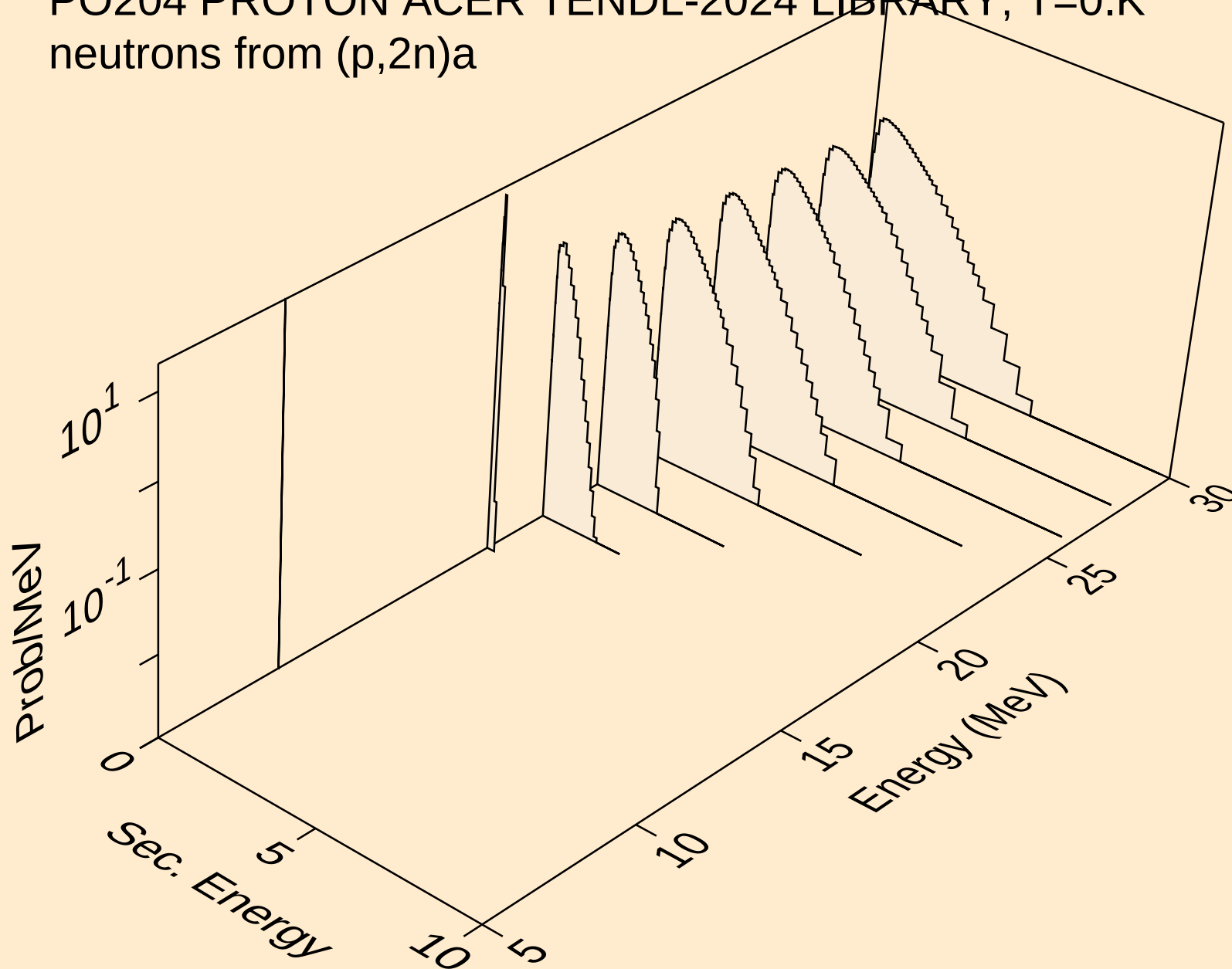
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,3n)



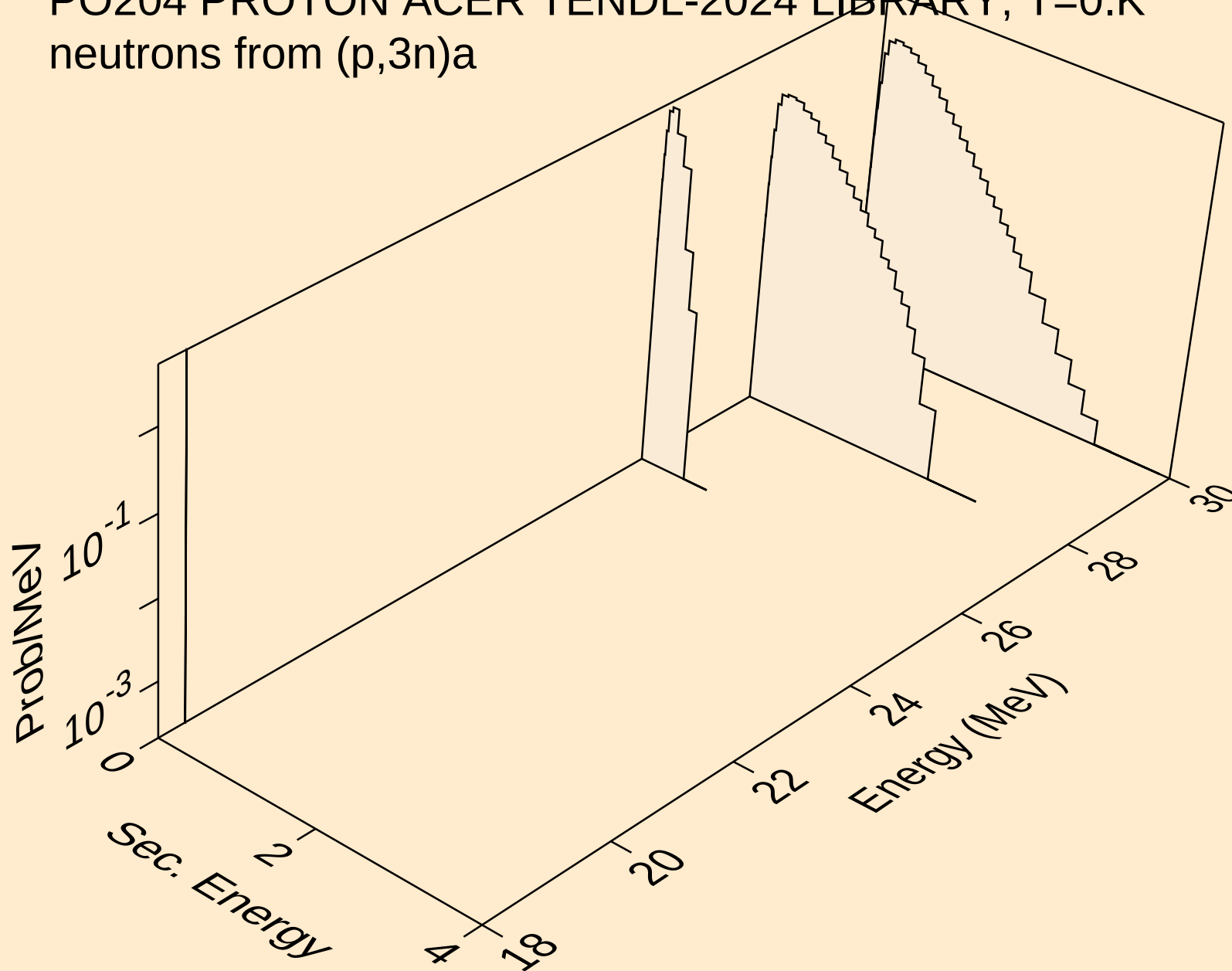
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)a



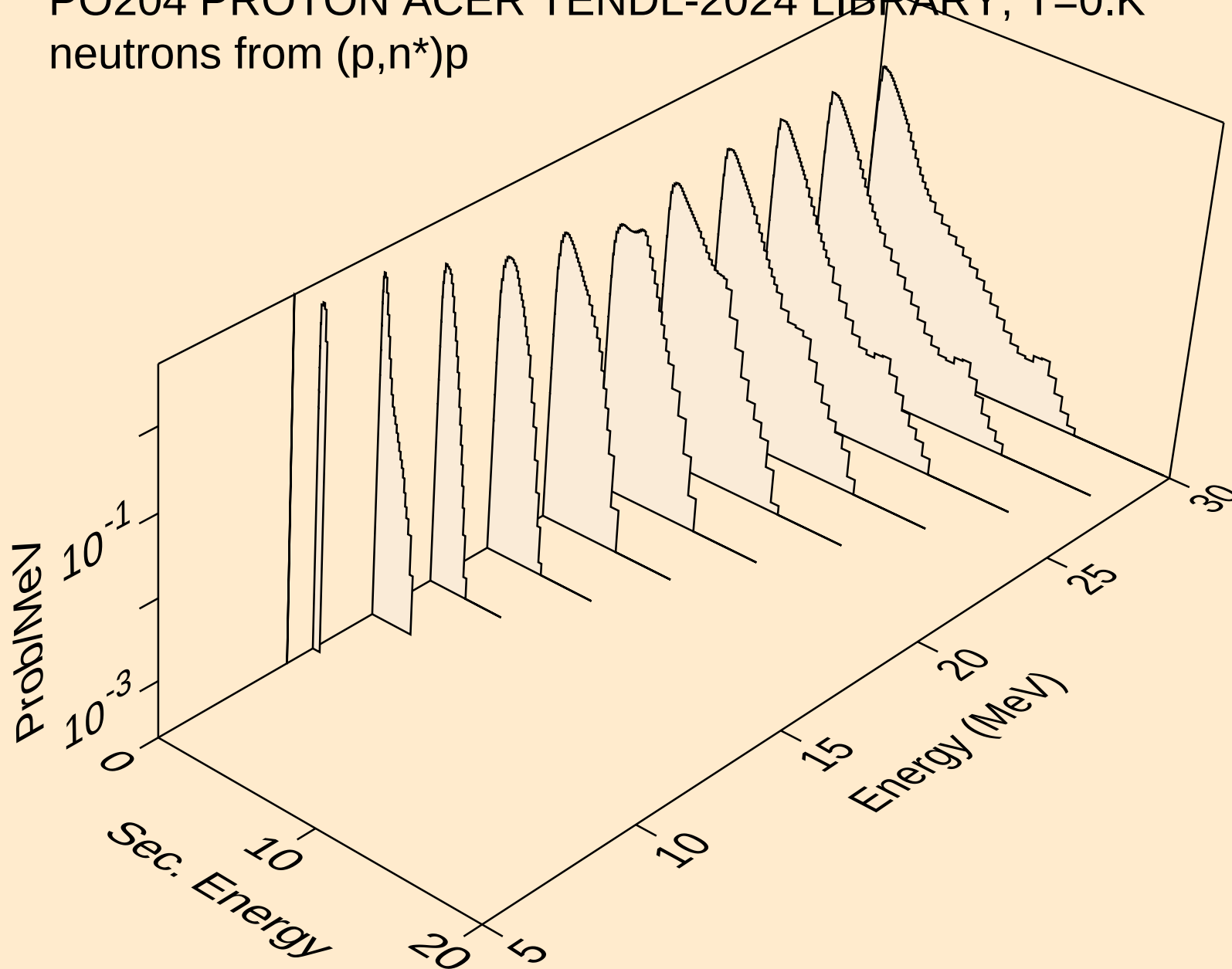
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2n)a



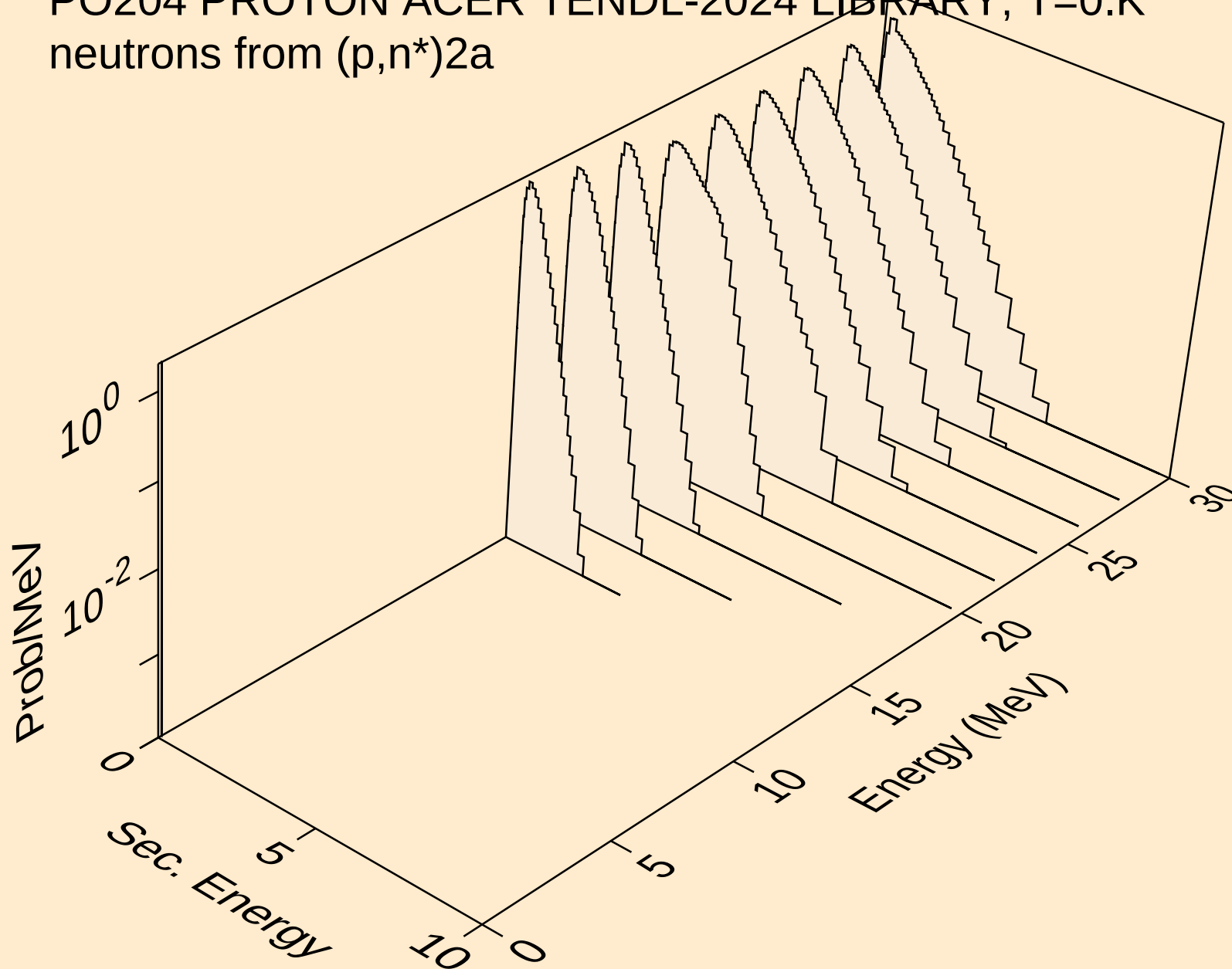
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,3n)a



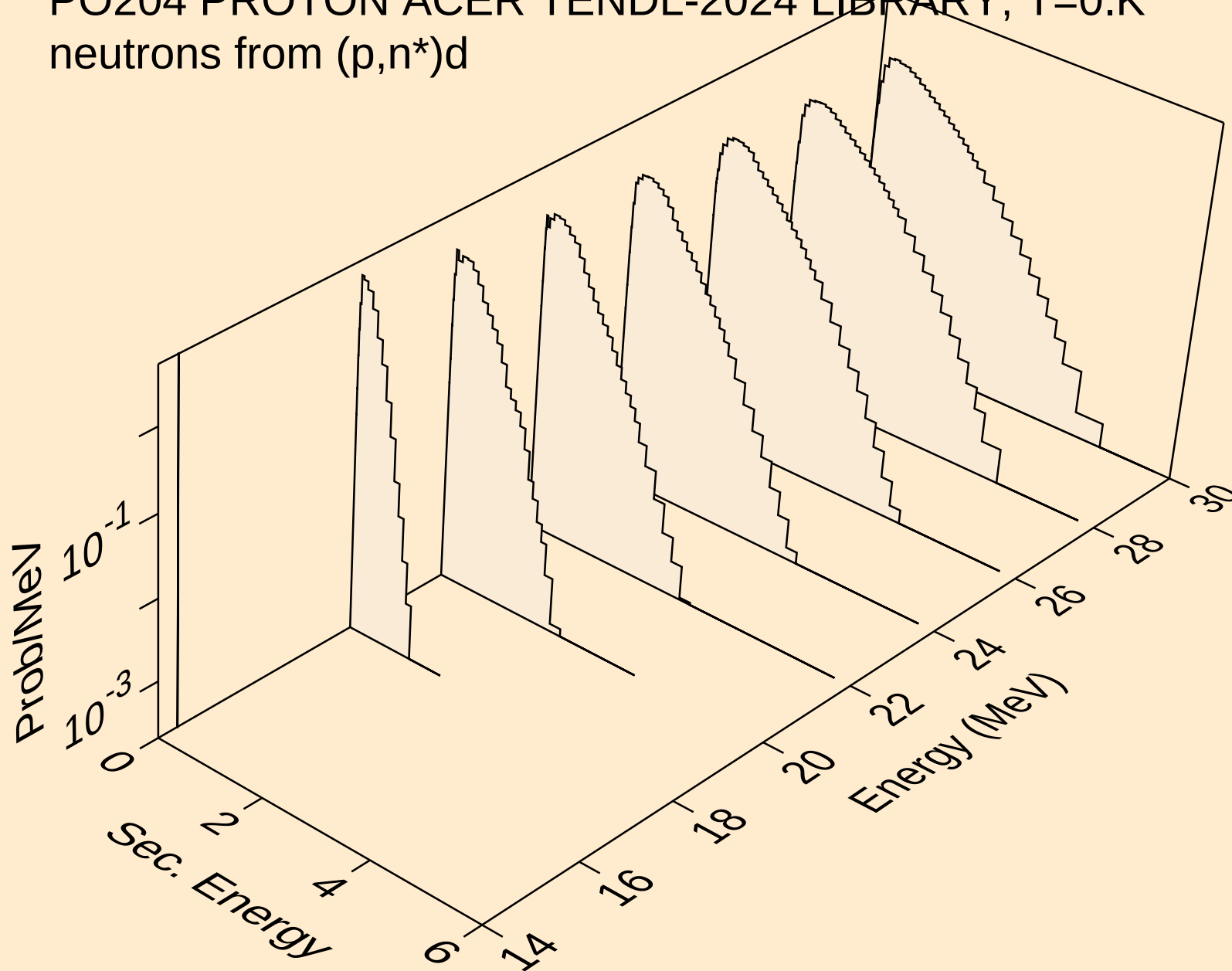
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)p



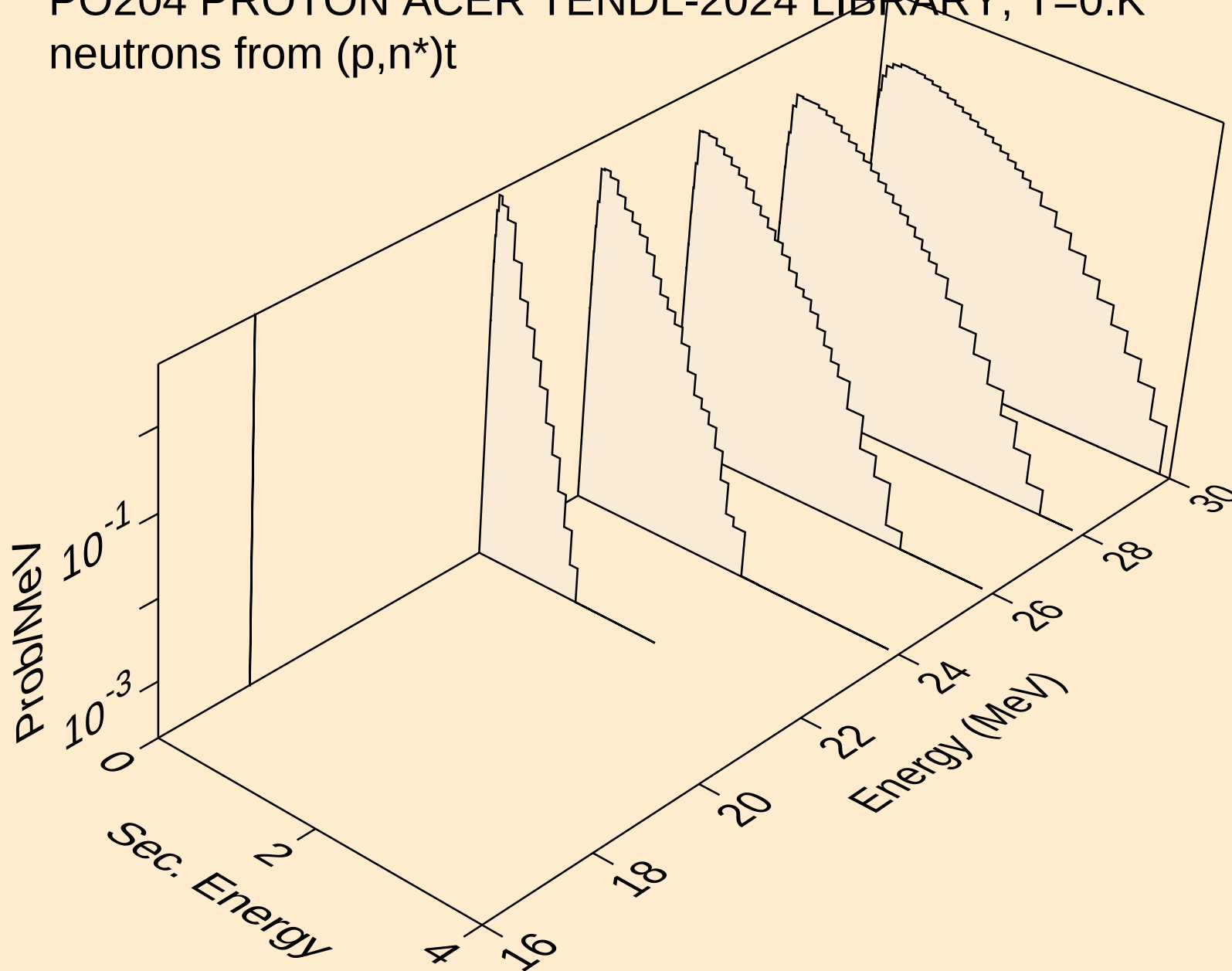
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neutrons from (p,n\*)2a



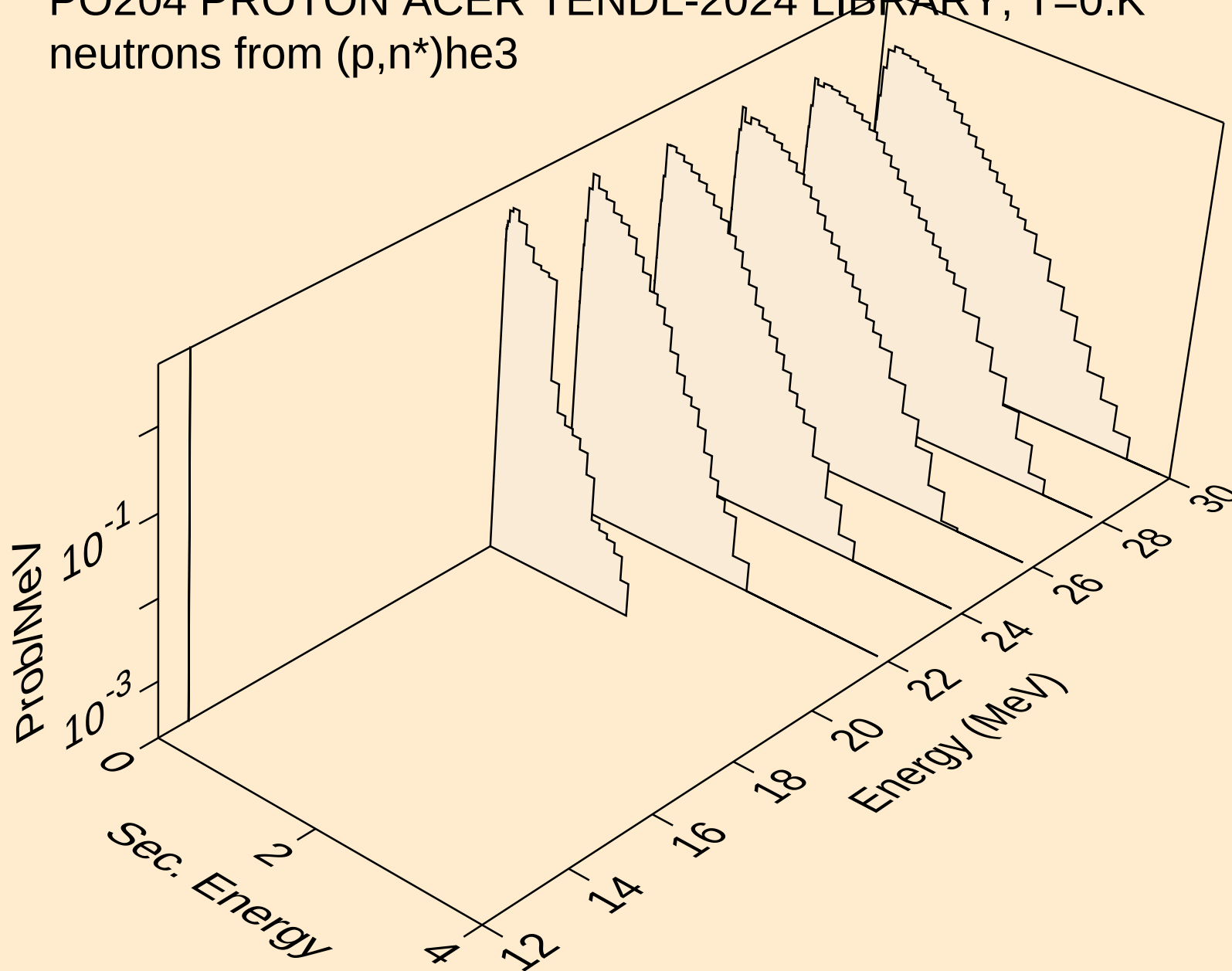
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)d



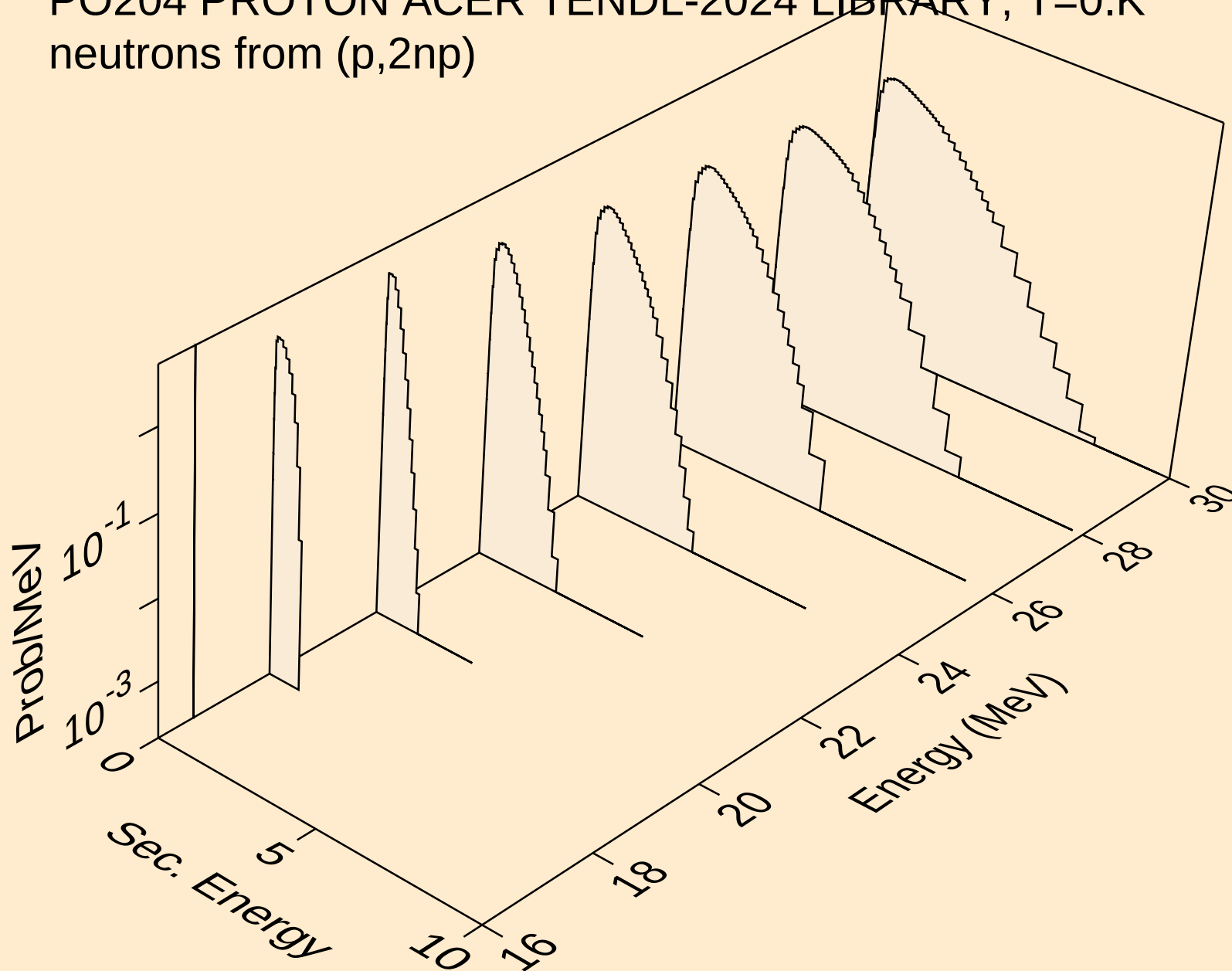
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)t



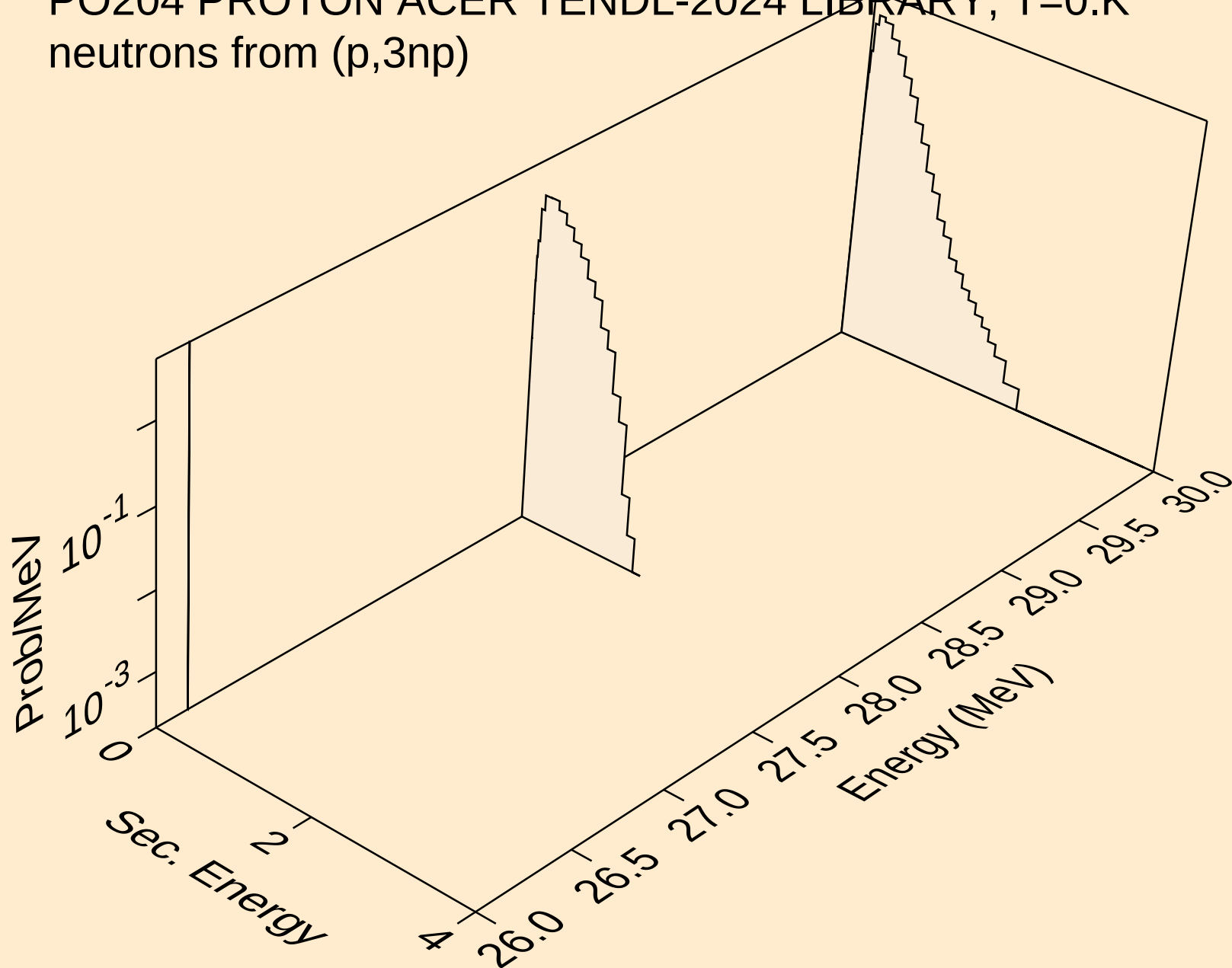
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



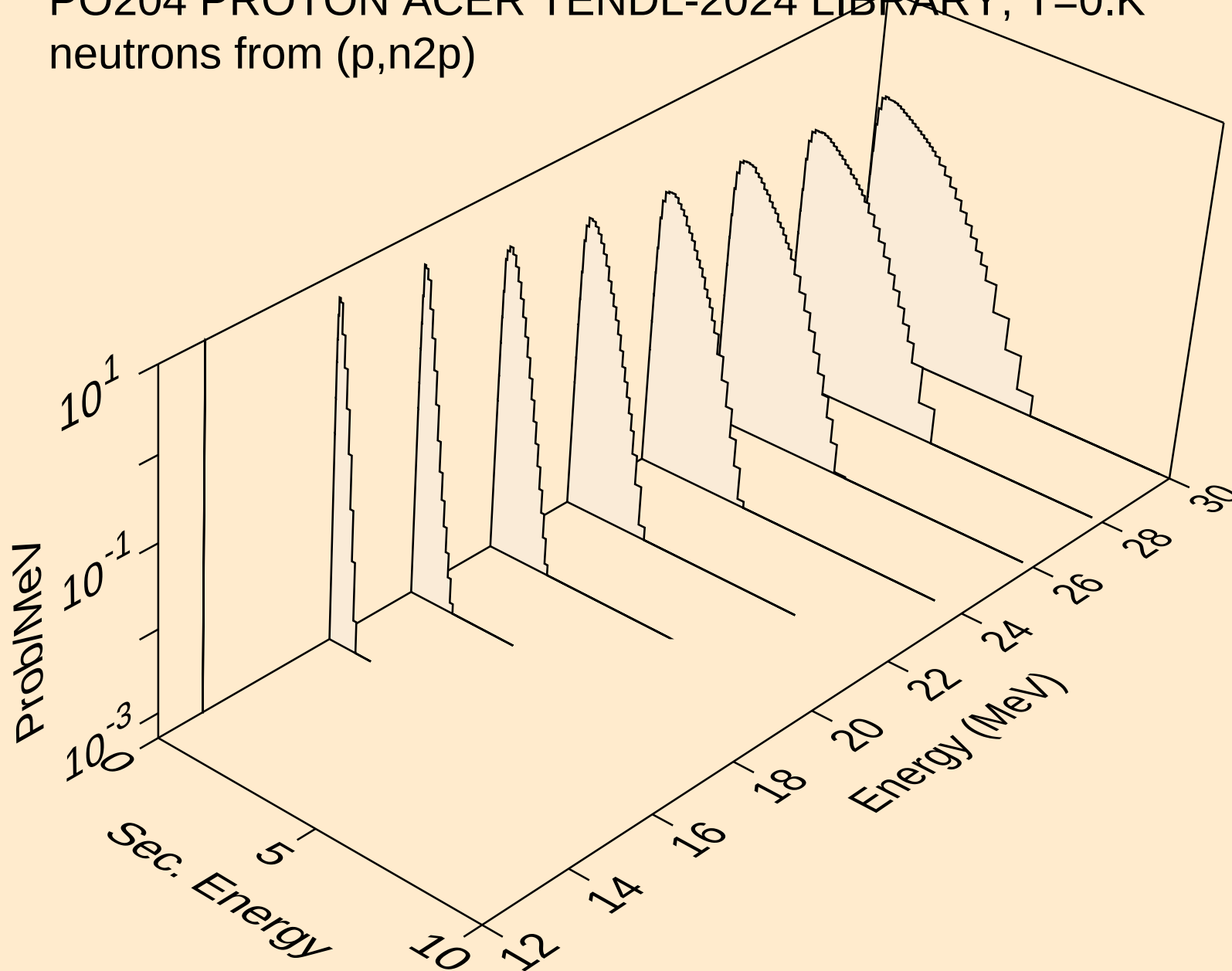
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2np)



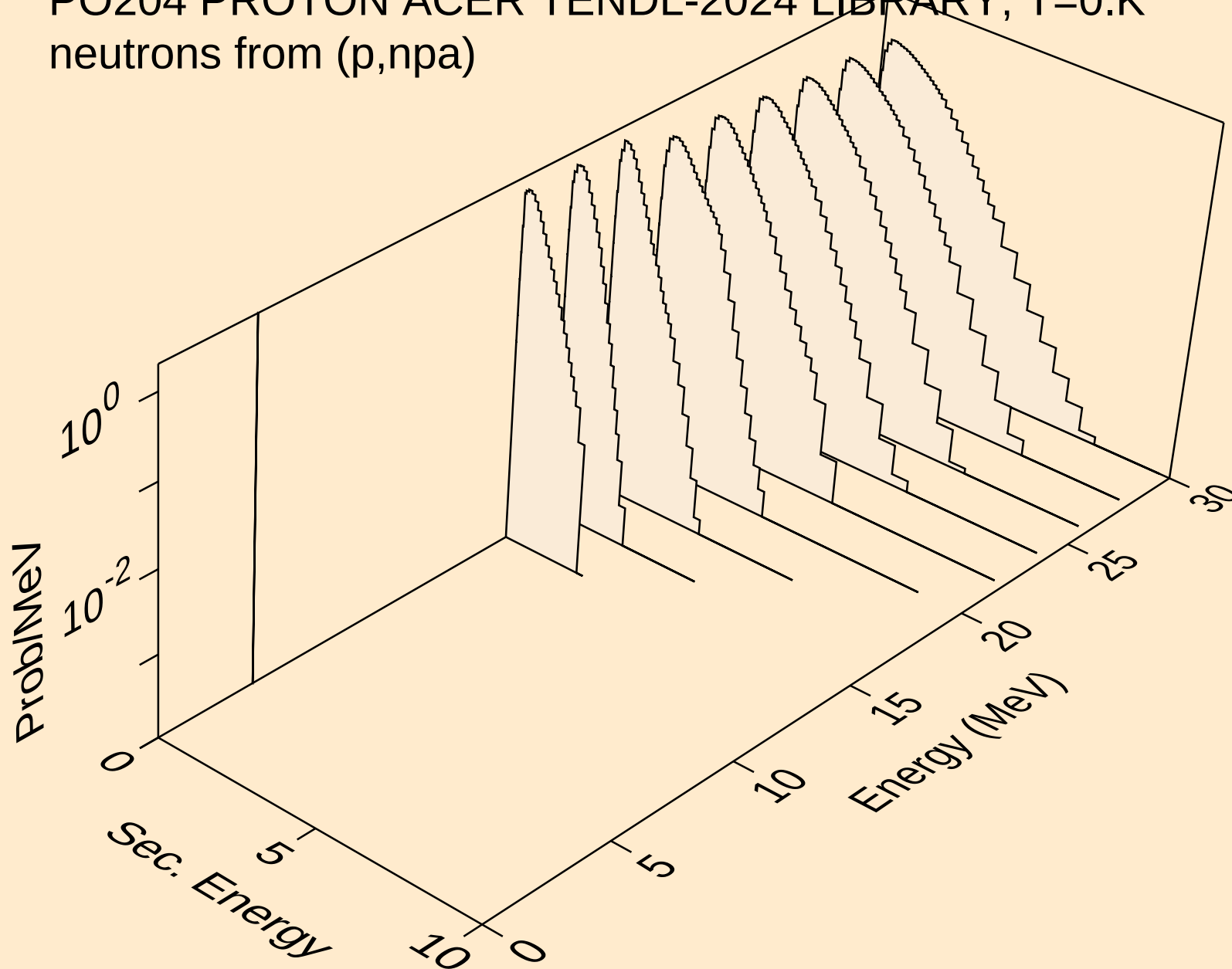
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,3np)



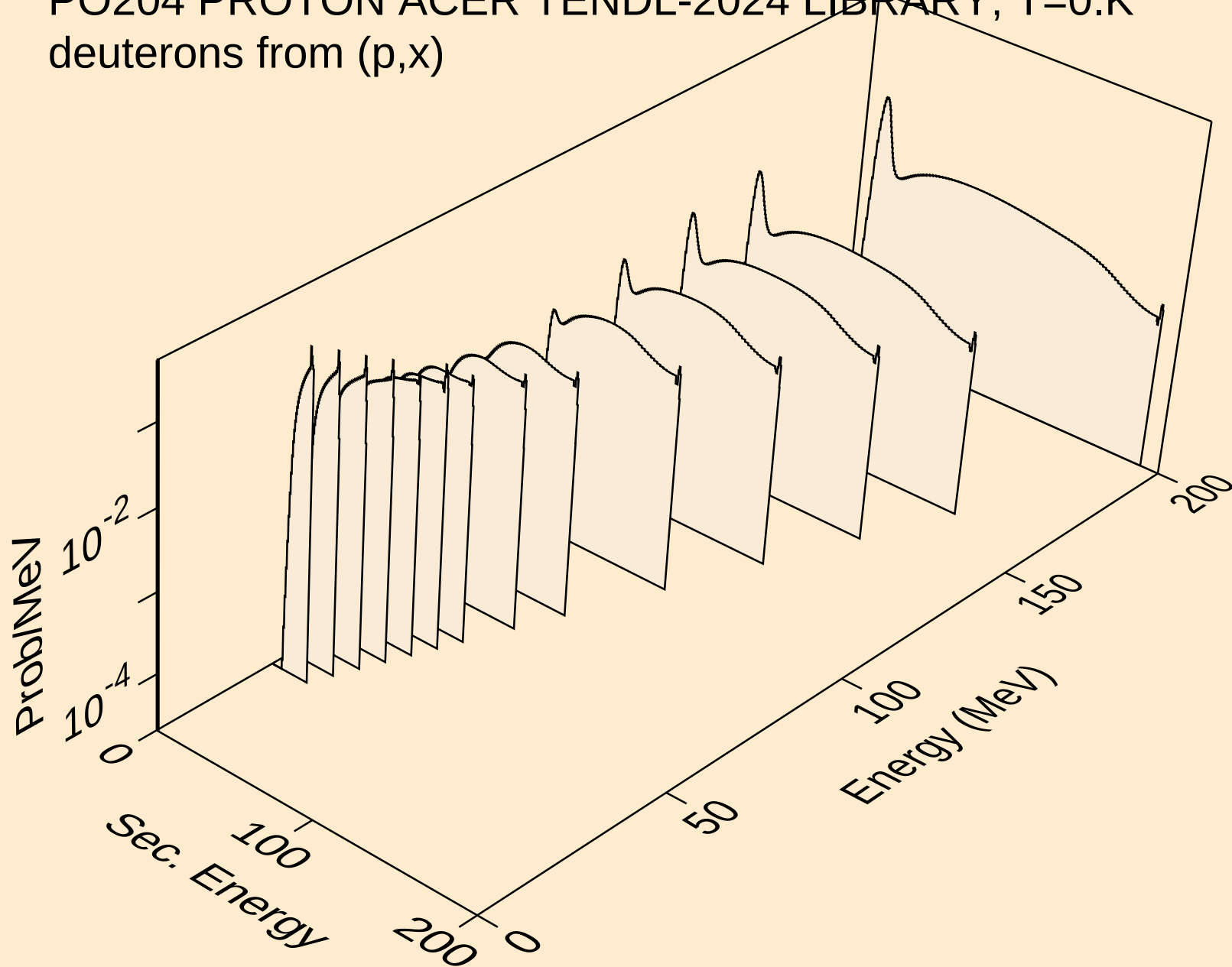
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n2p)



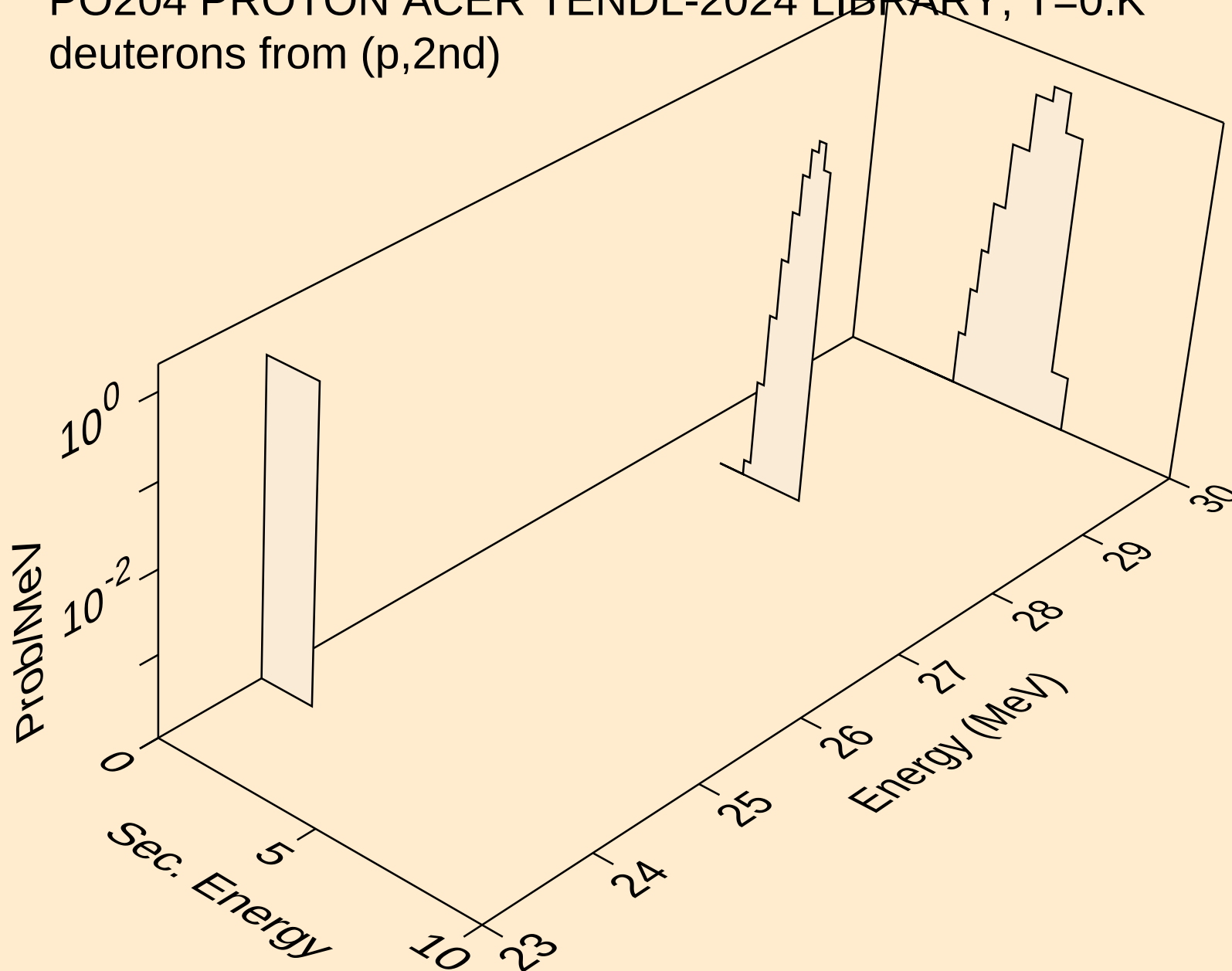
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,npa)



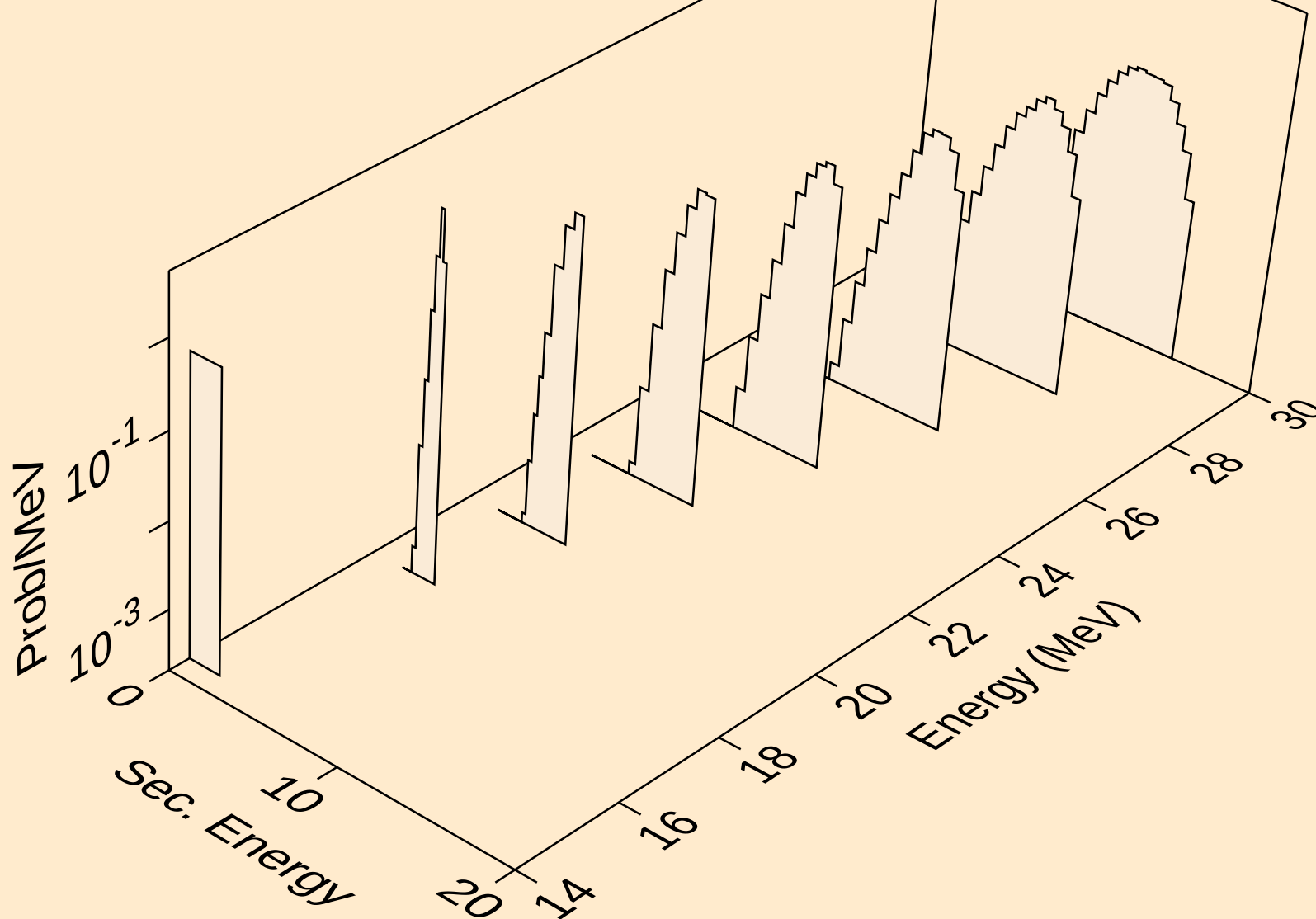
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,x)



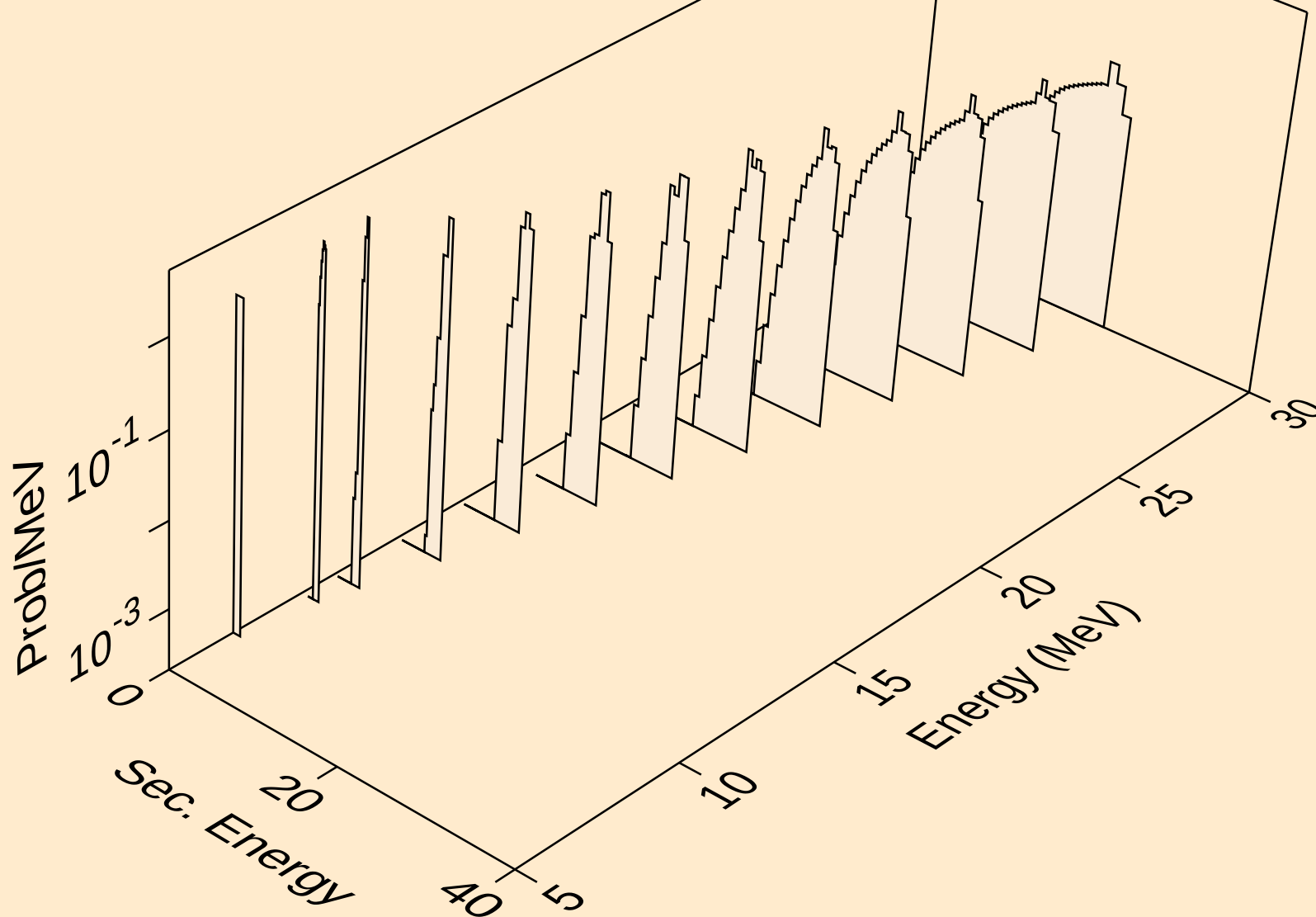
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,2nd)



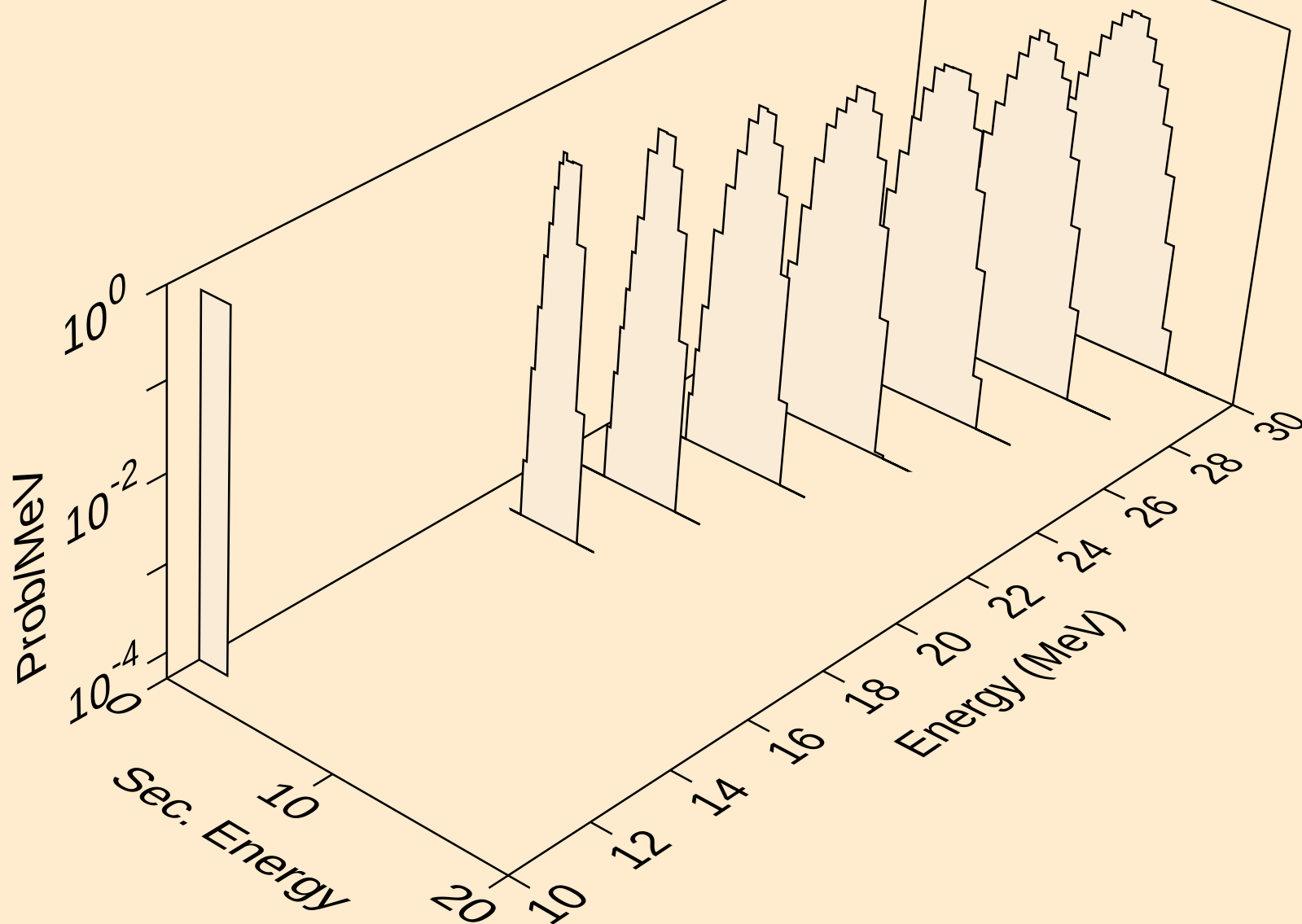
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,n\*)d



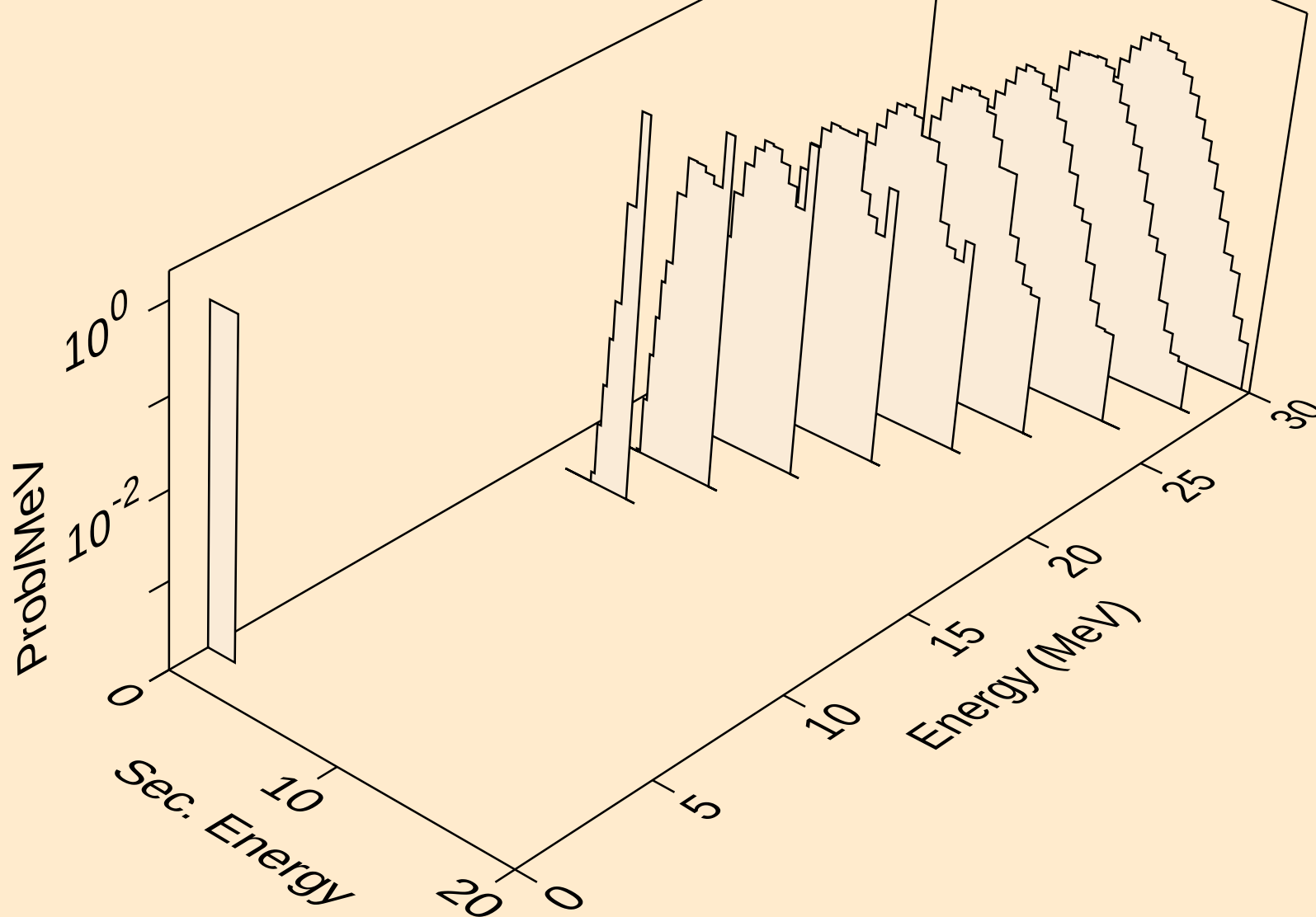
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deuterons from (p,d)



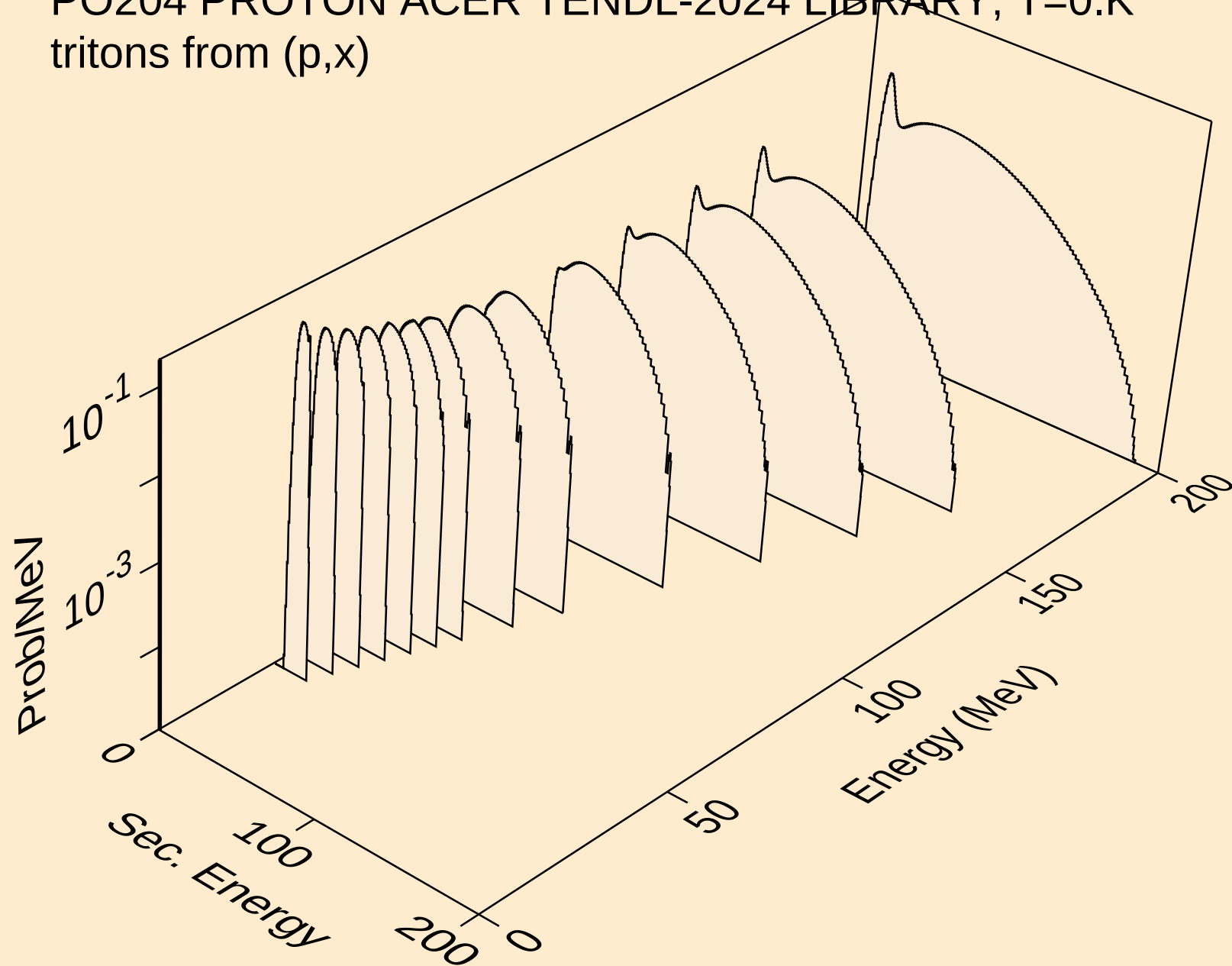
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,pd)



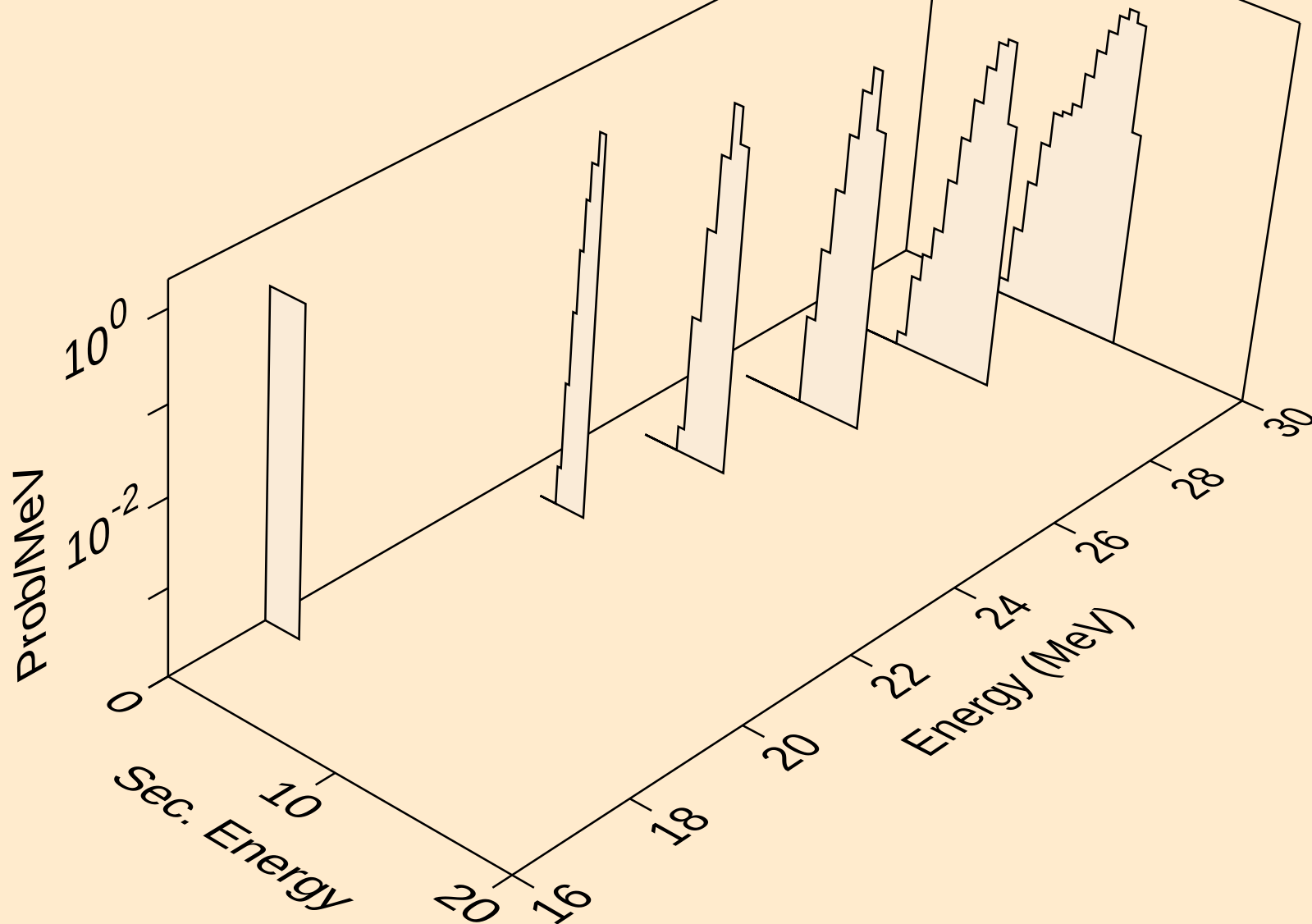
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,da)



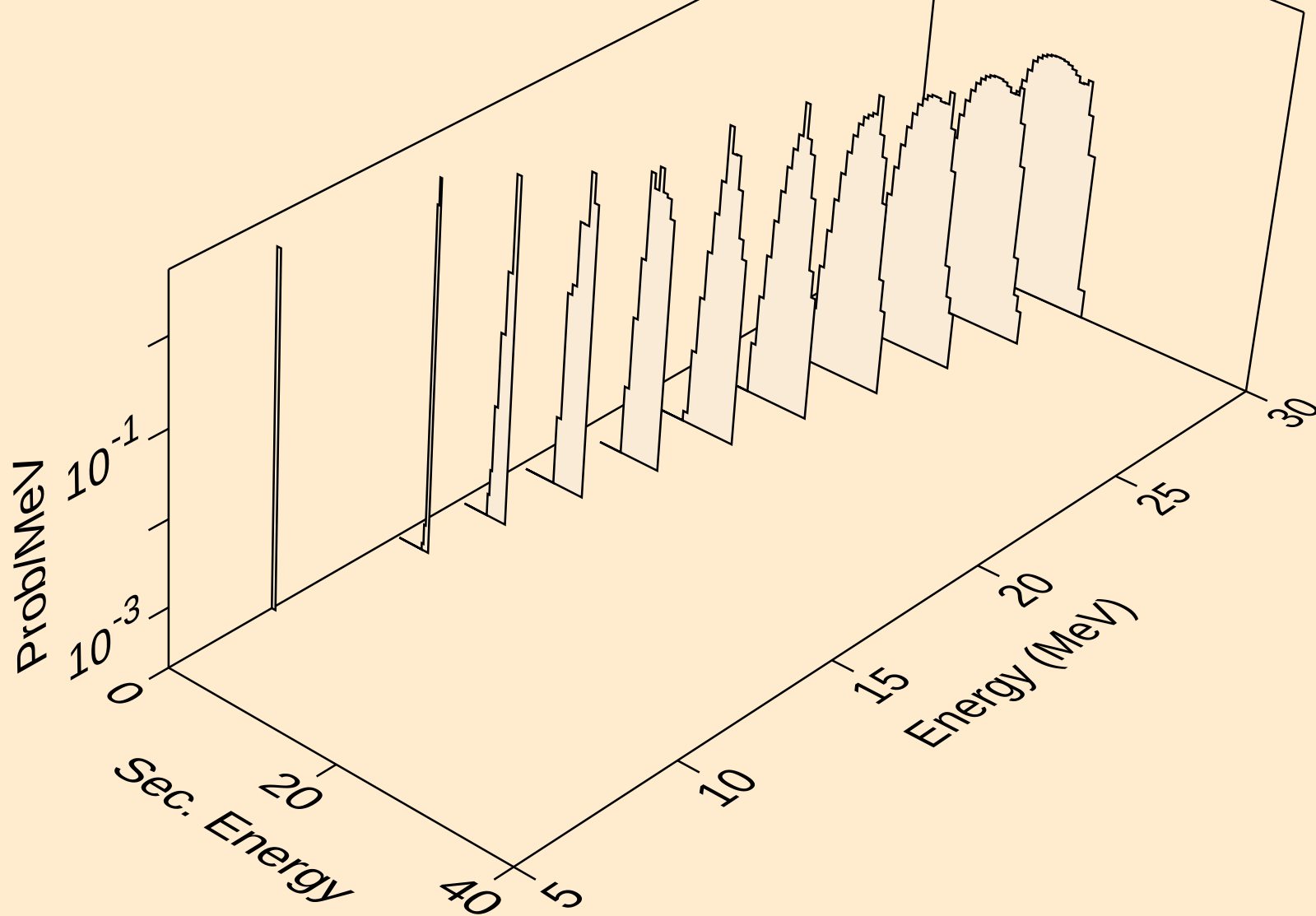
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,x)



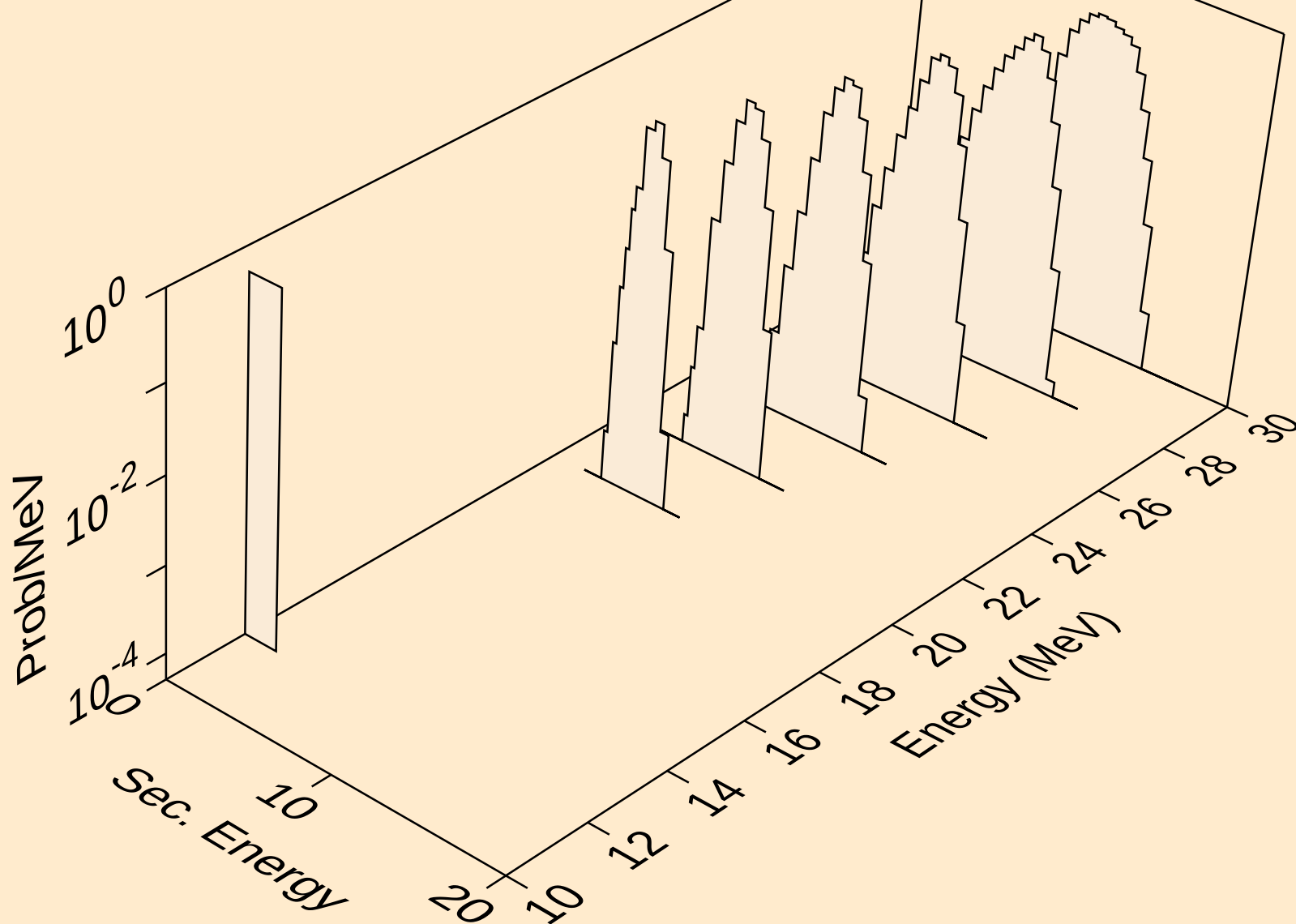
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,n\*)t



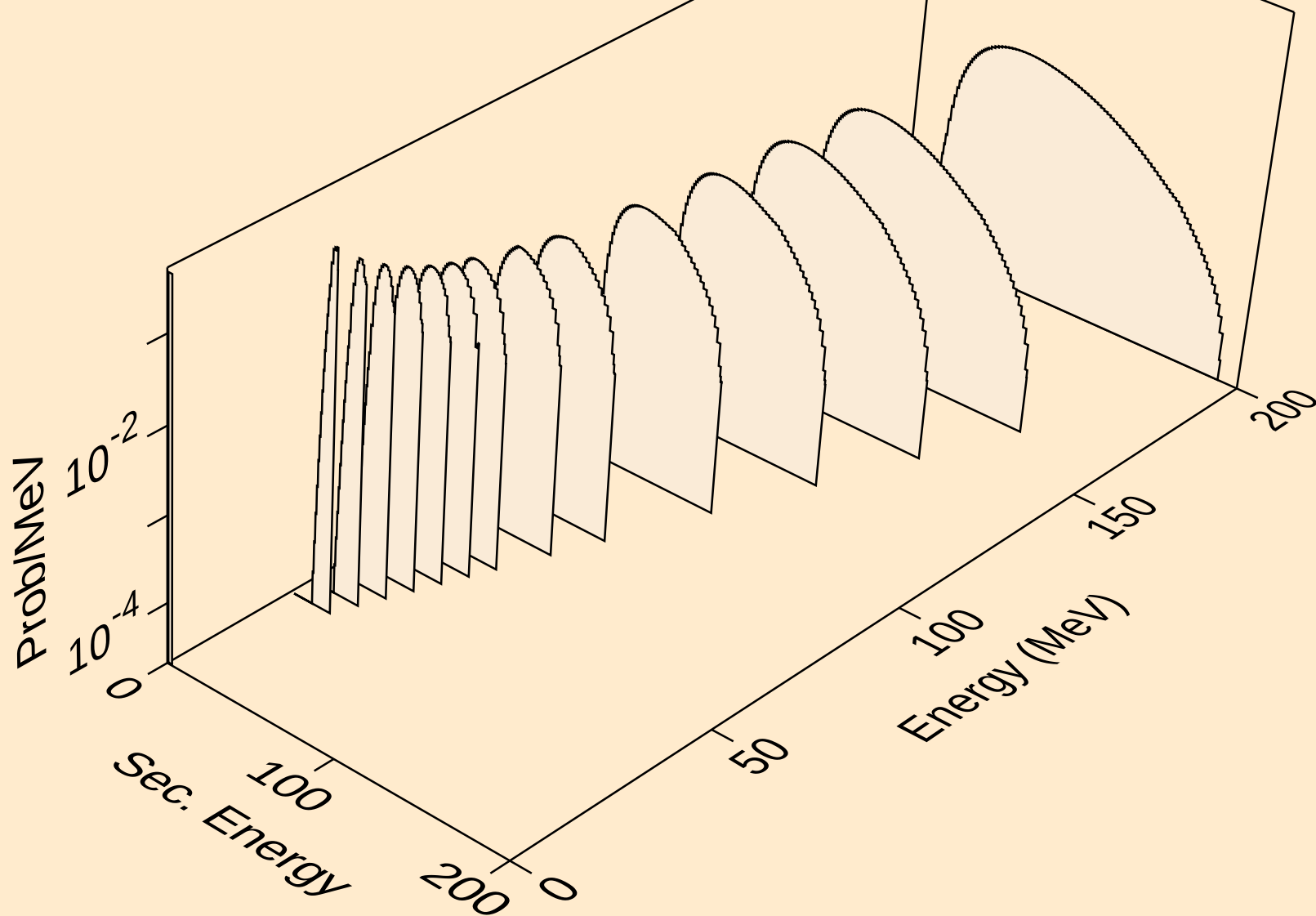
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tritons from (p,t)



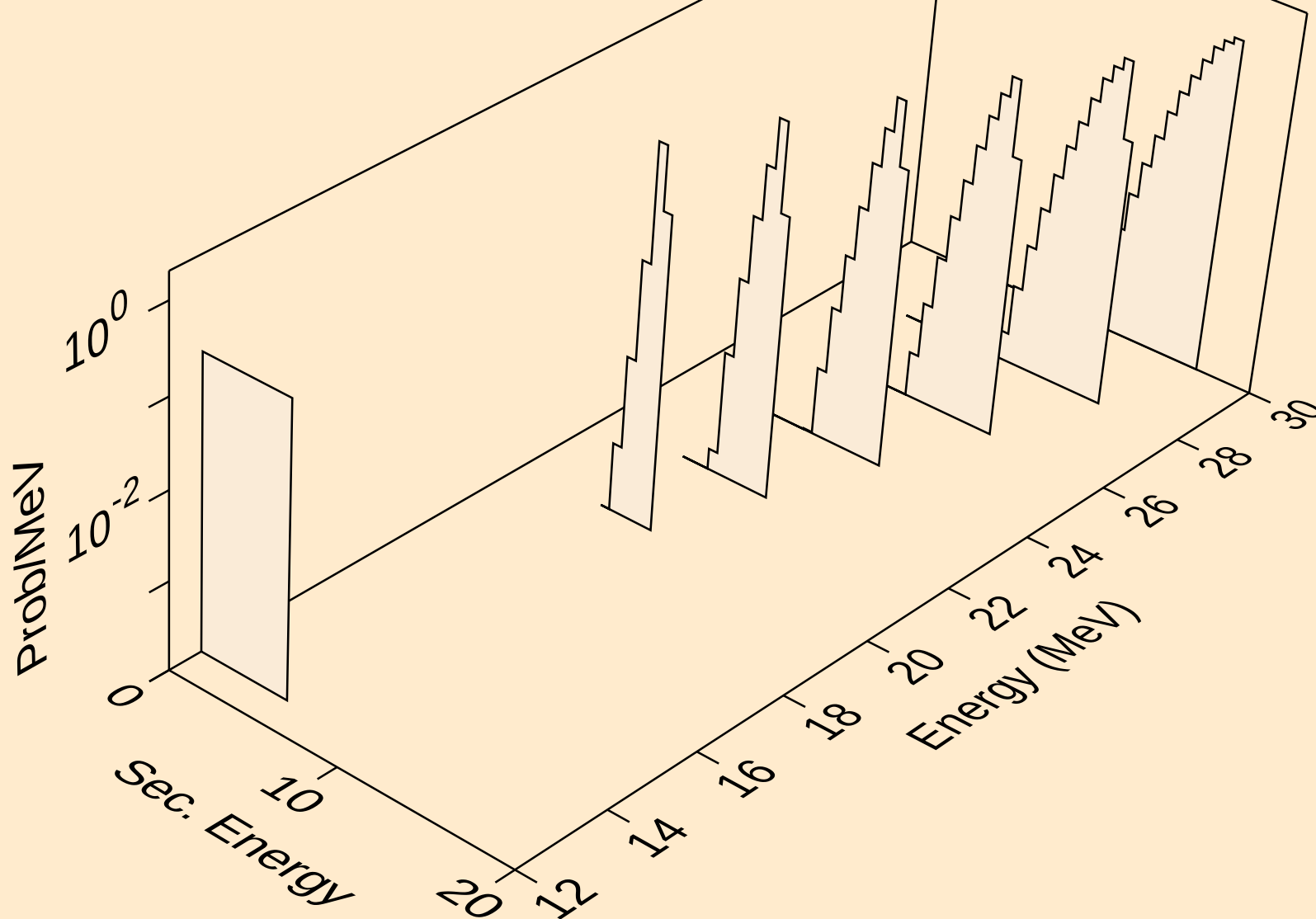
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,pt)



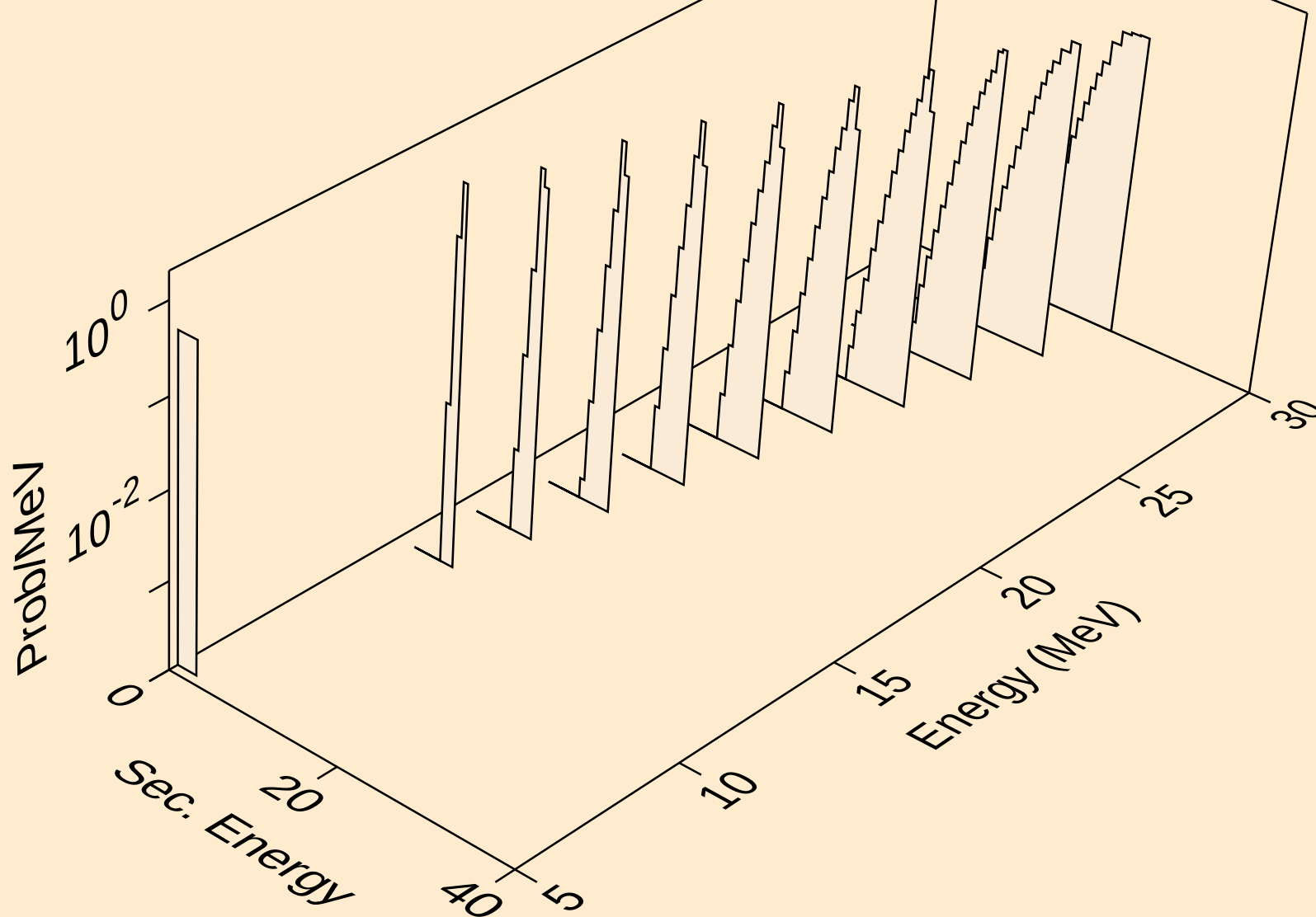
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,x)



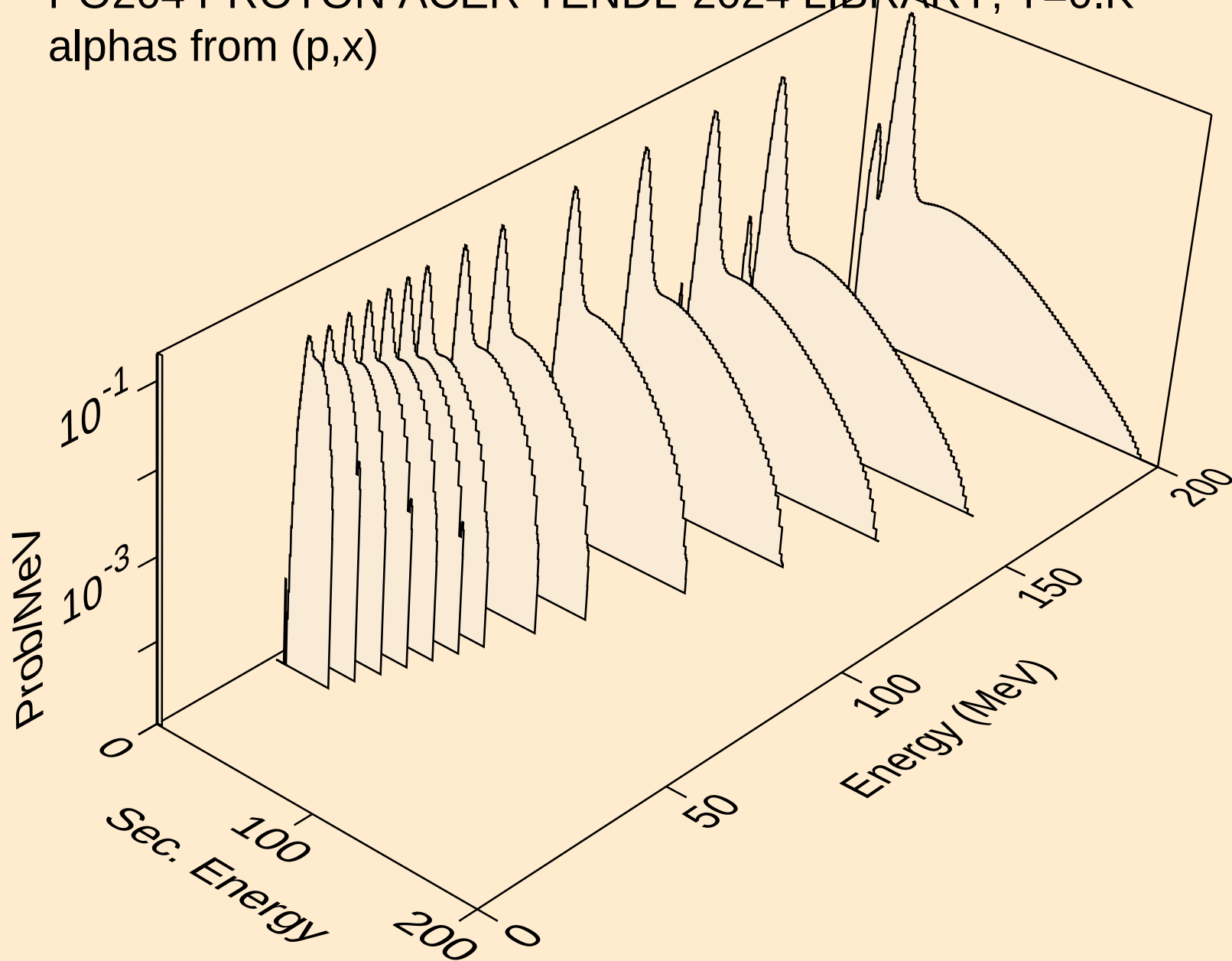
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,n\*)he3



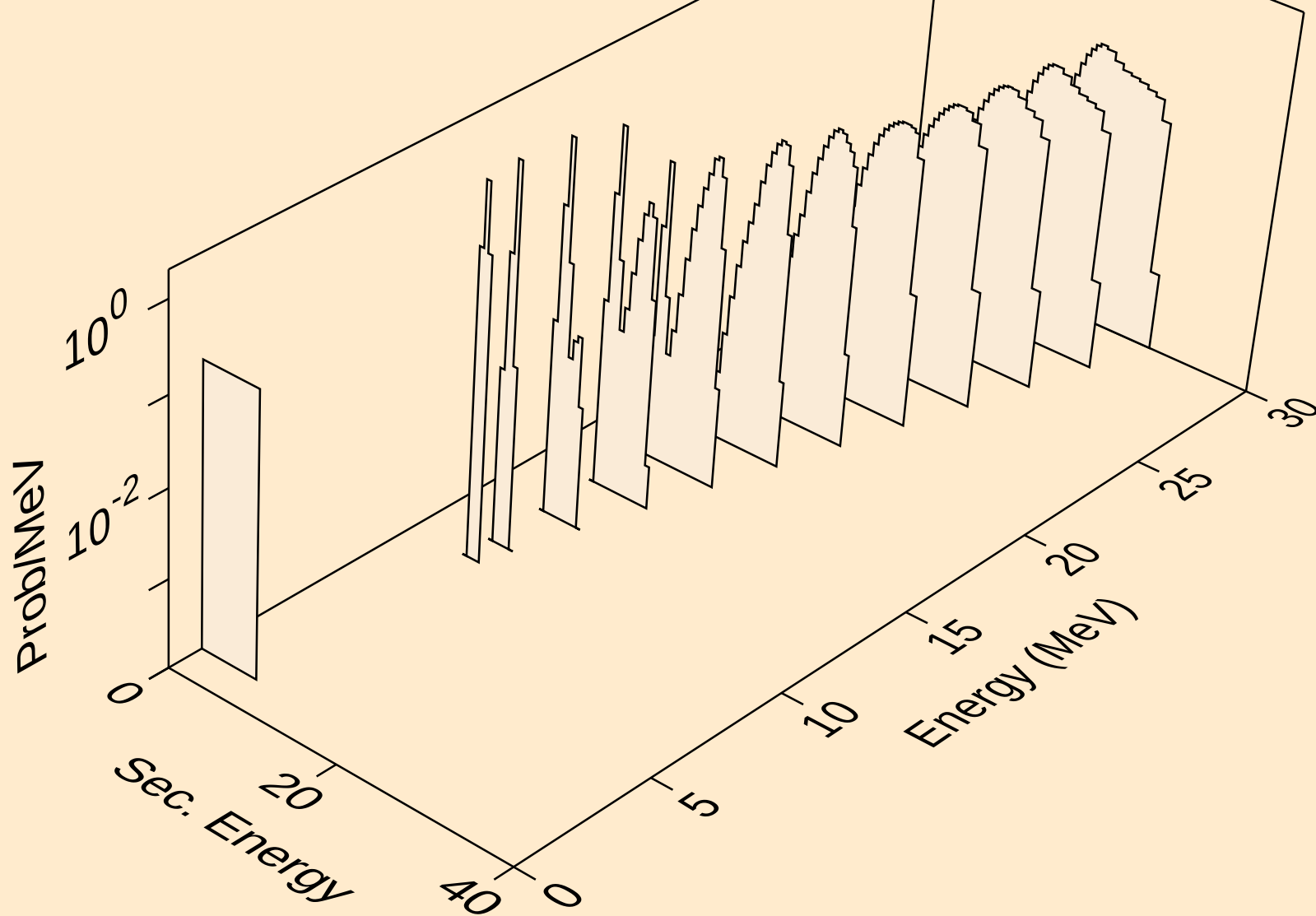
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he3s from (p,he3)



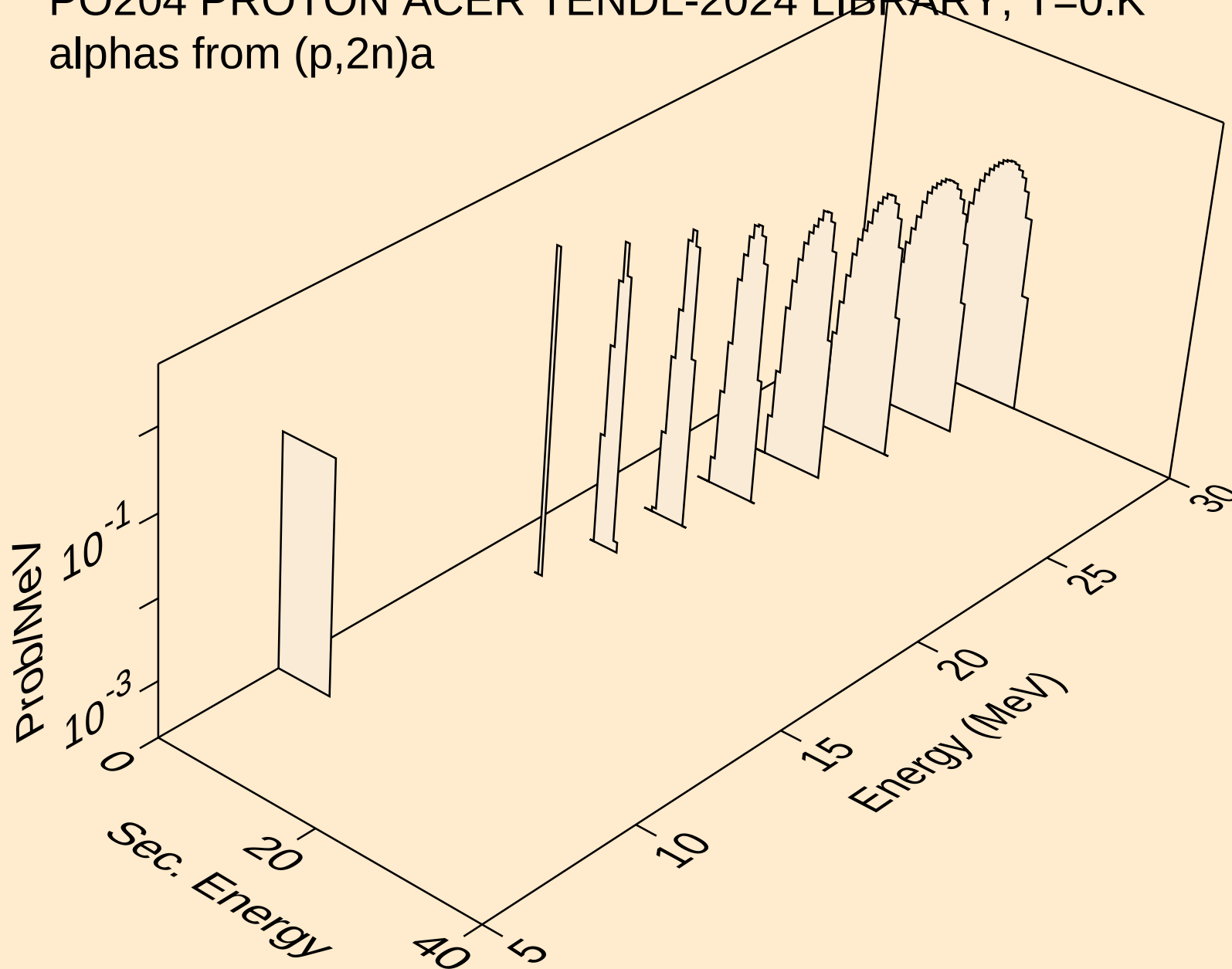
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,x)



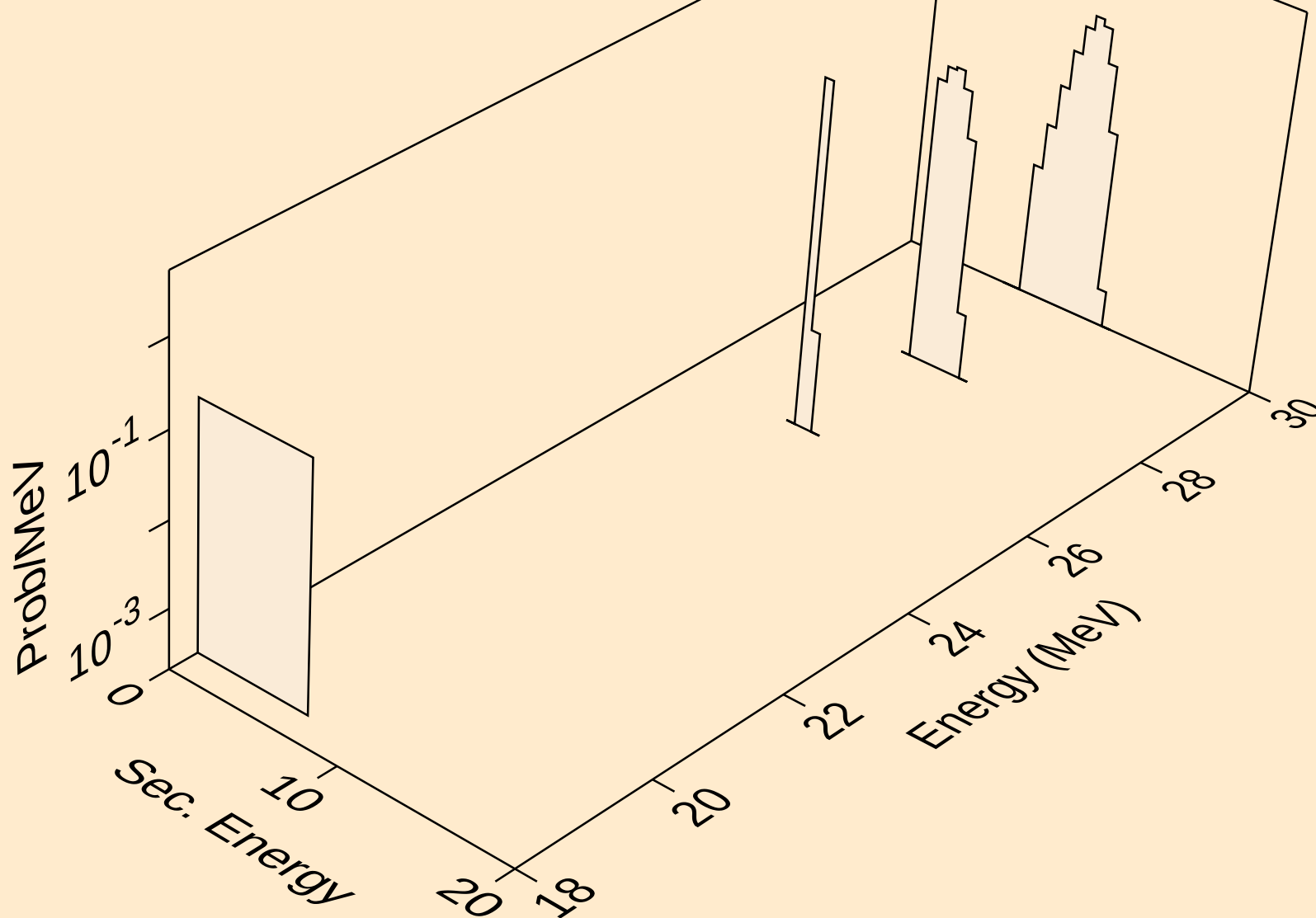
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)a



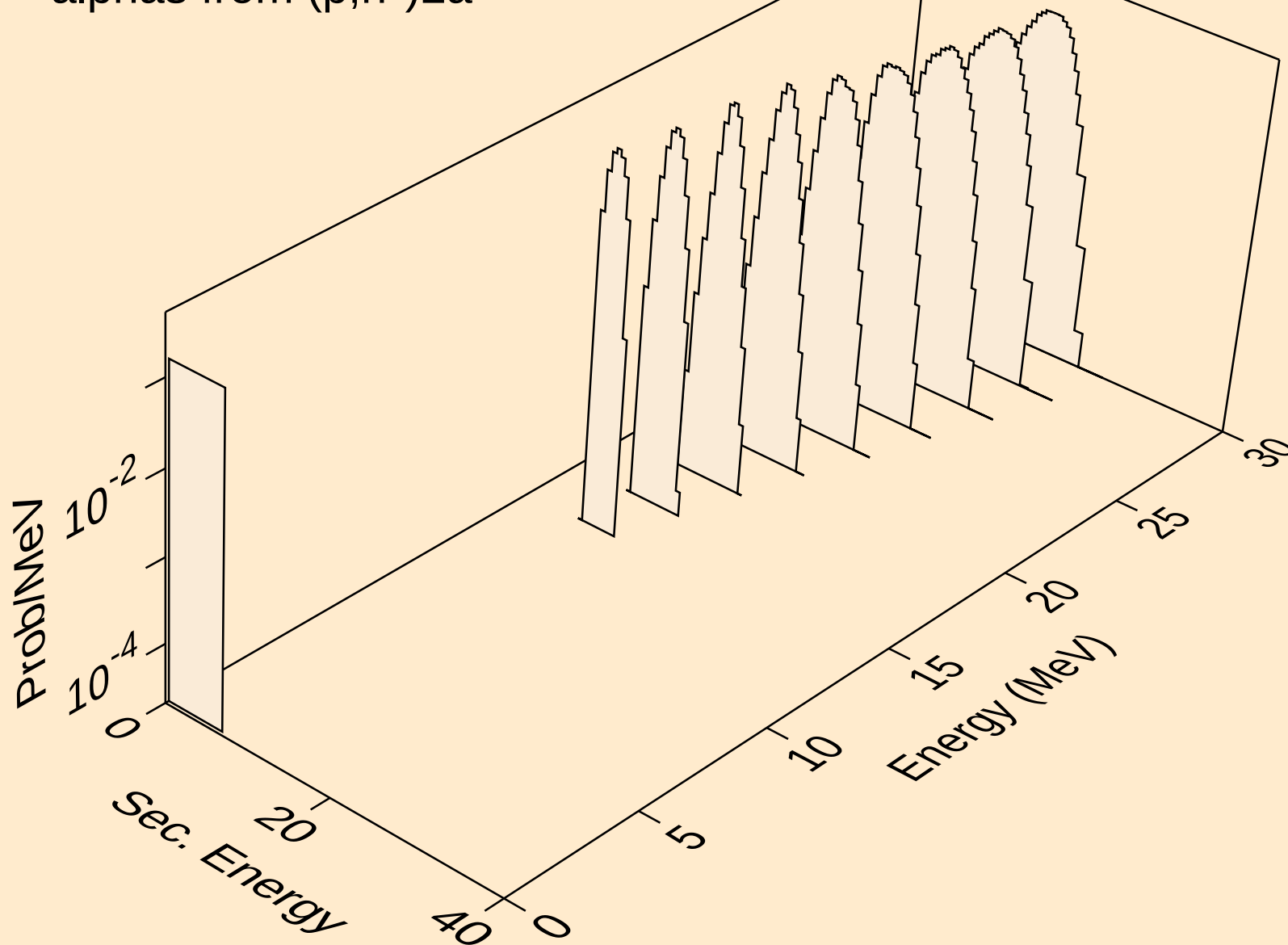
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2n)a



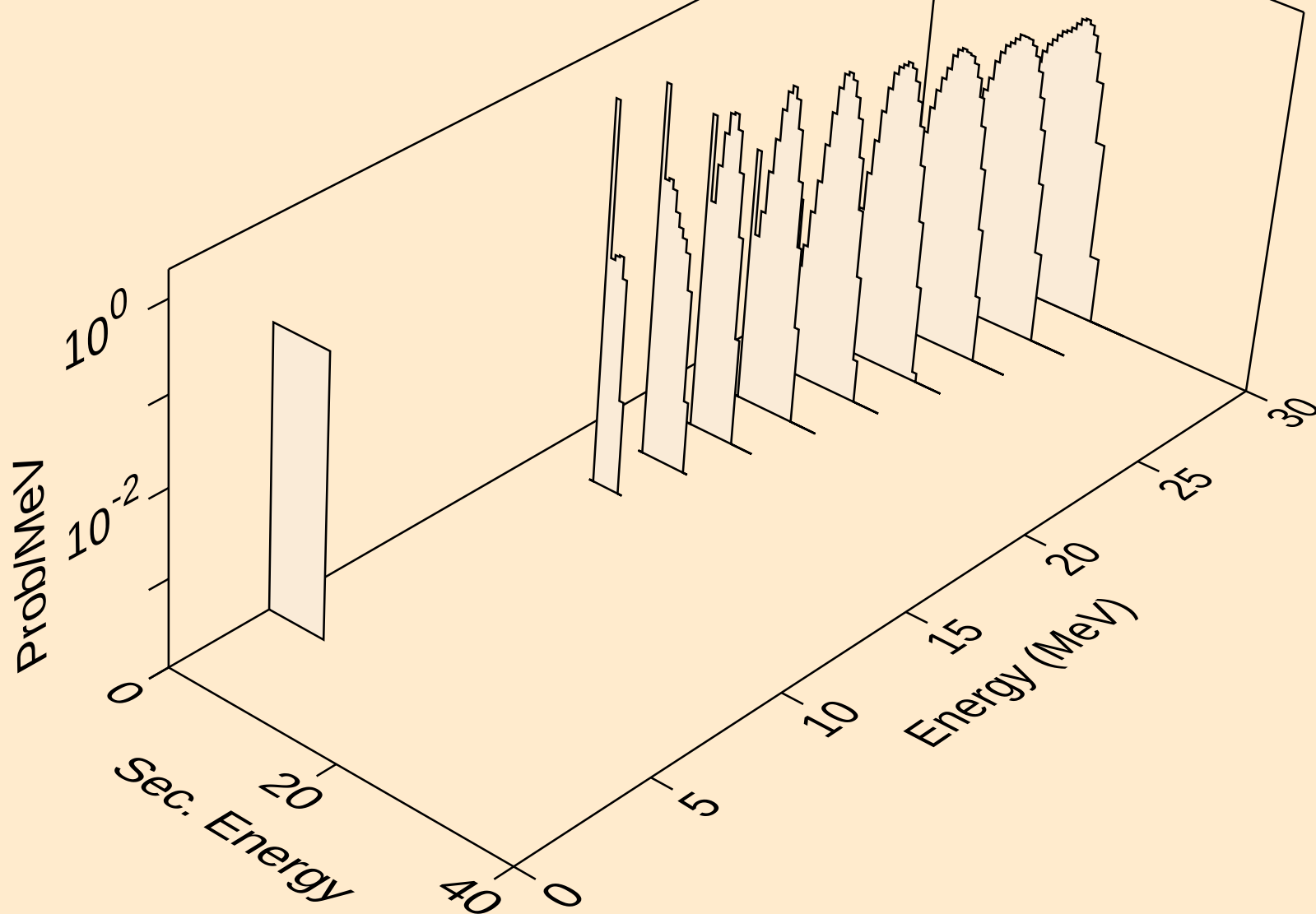
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,3n)a



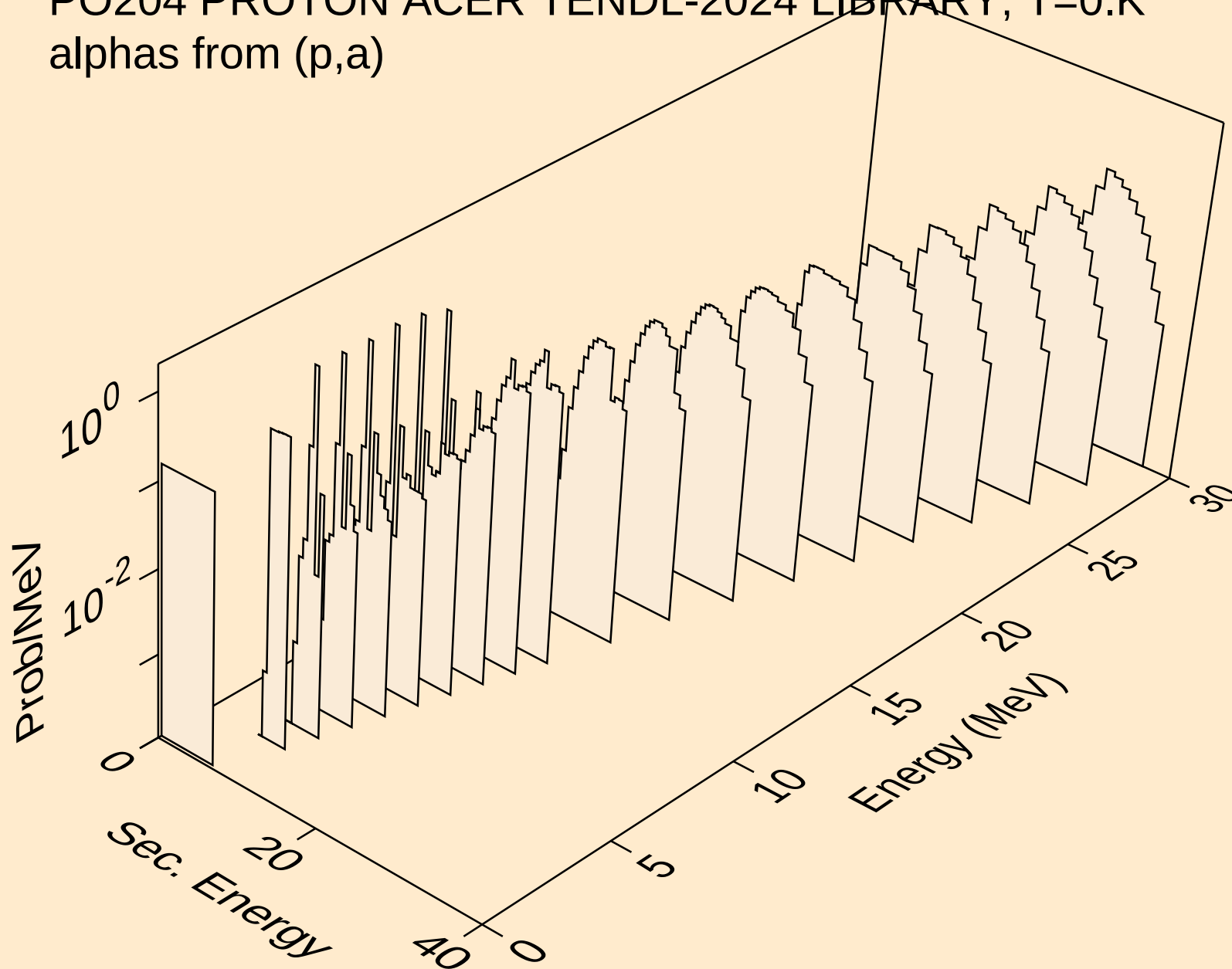
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)2a



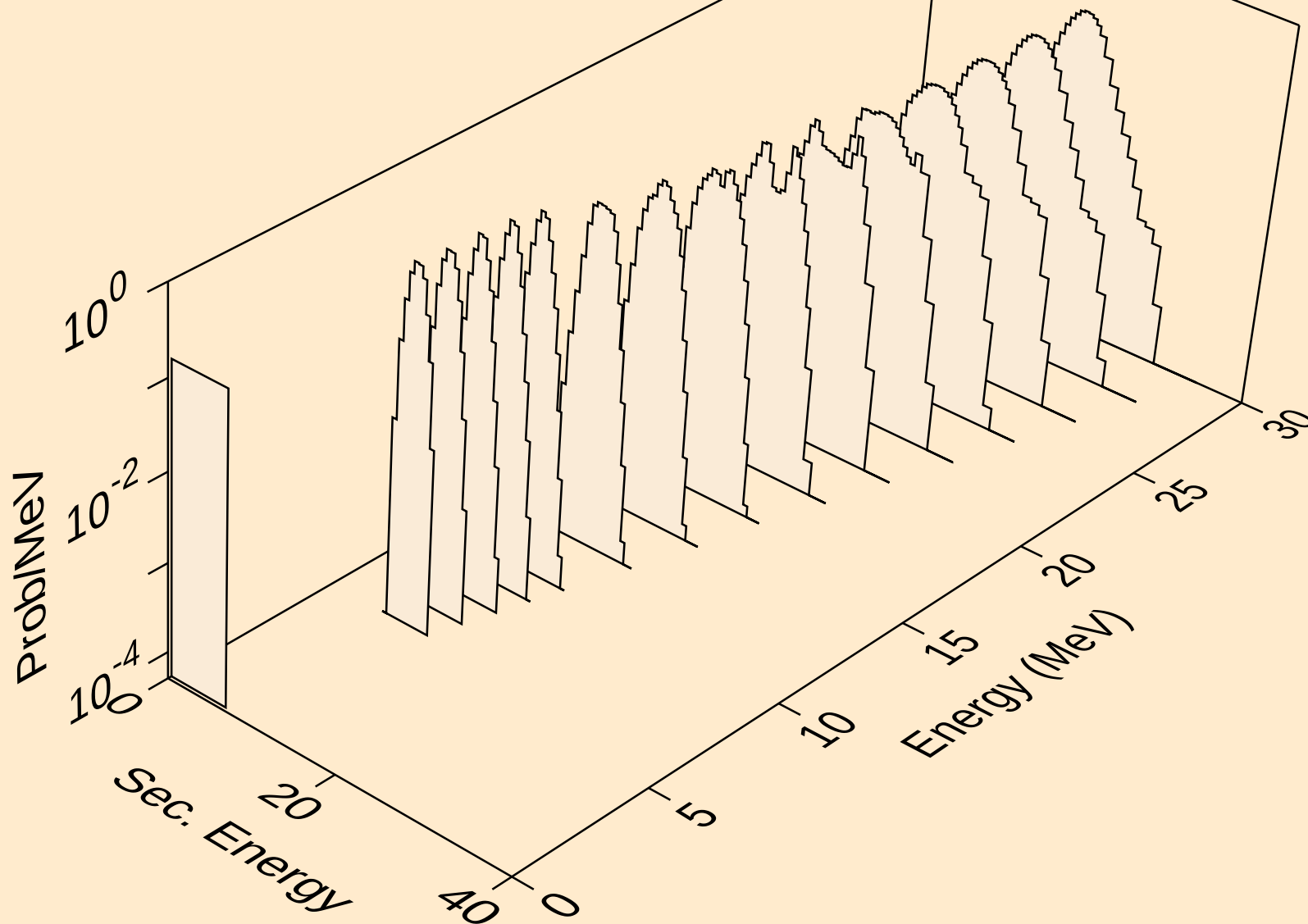
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,npa)



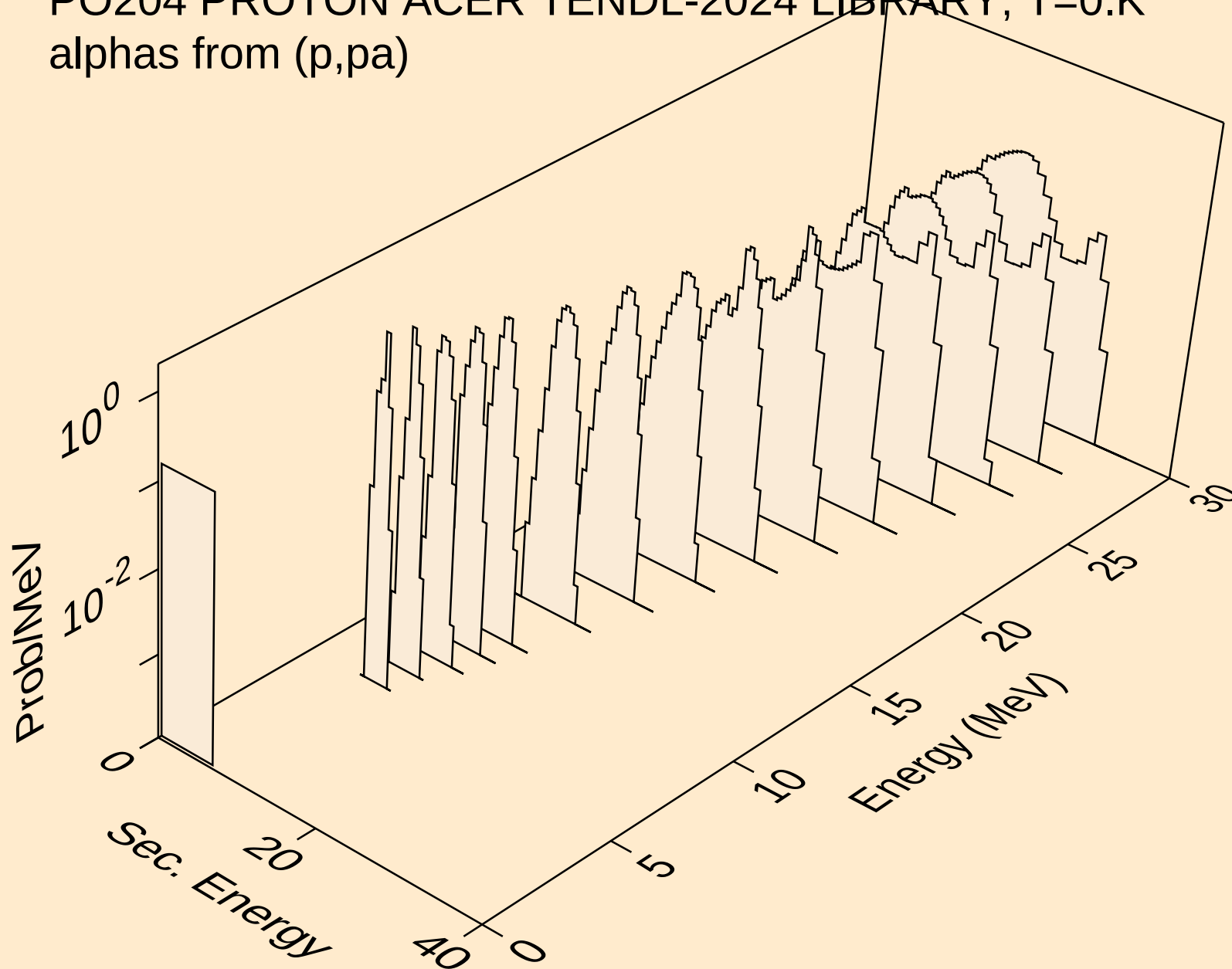
PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,a)



PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2a)



PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,pa)



PO204 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,da)

