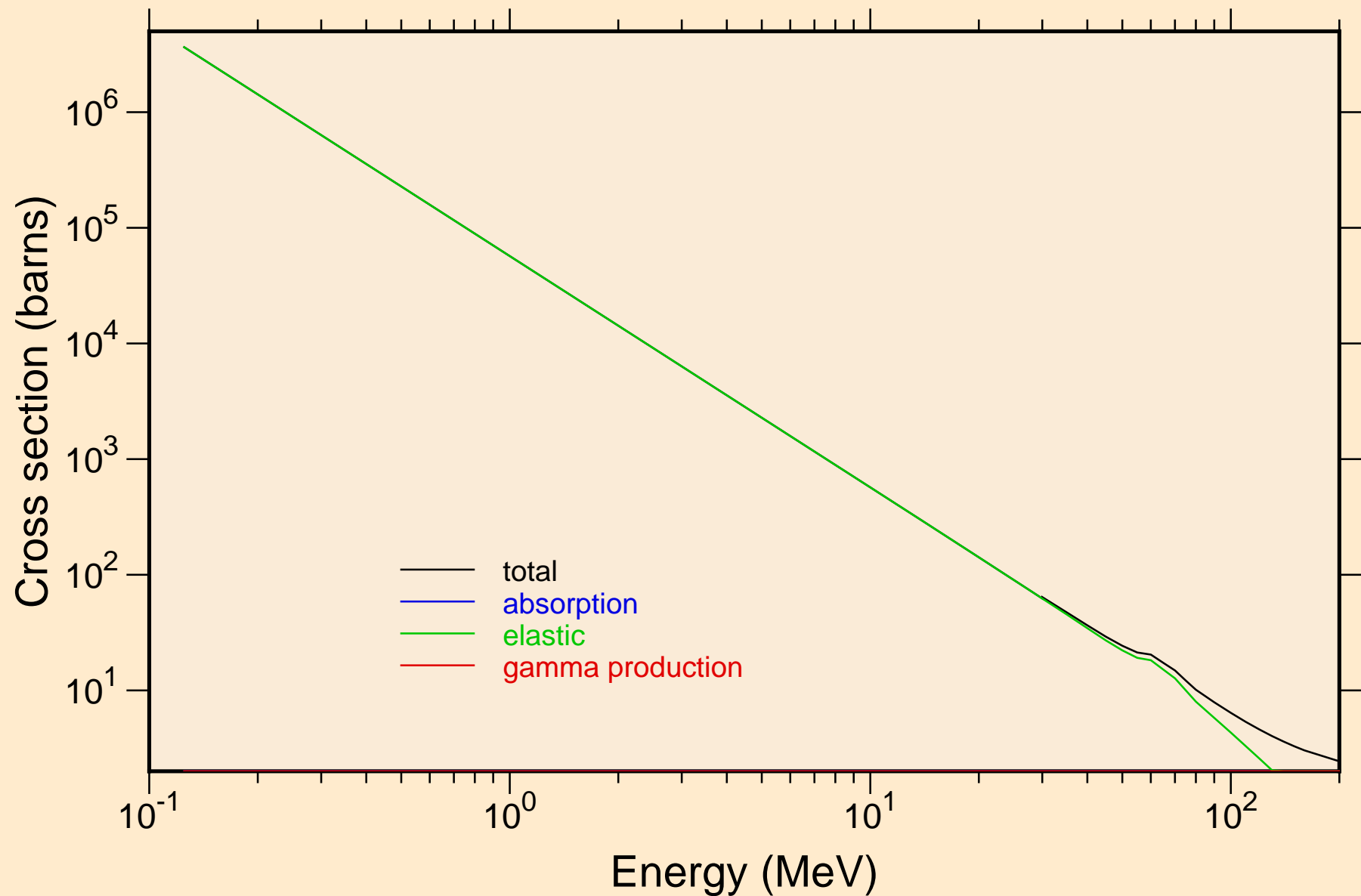


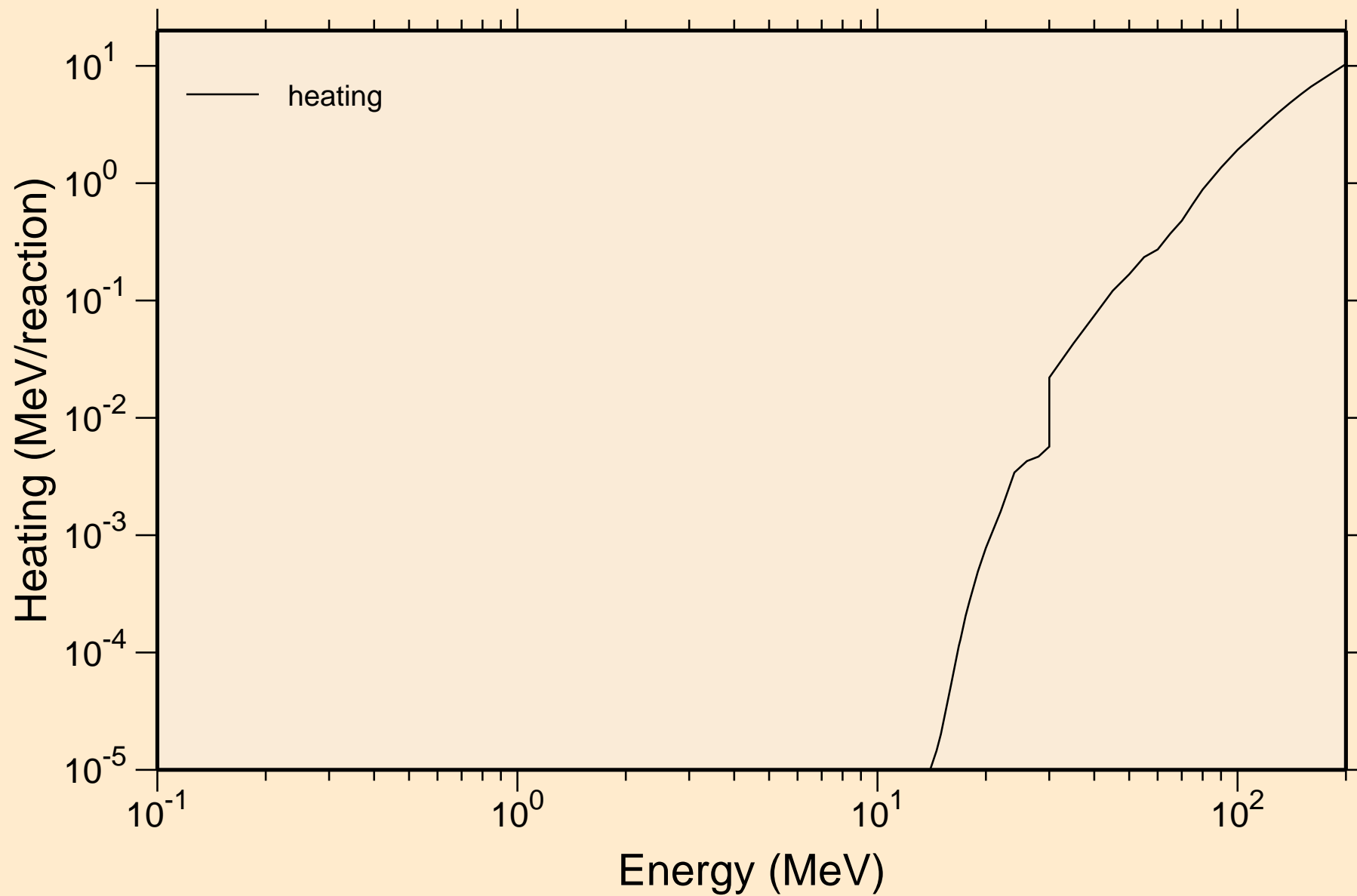
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



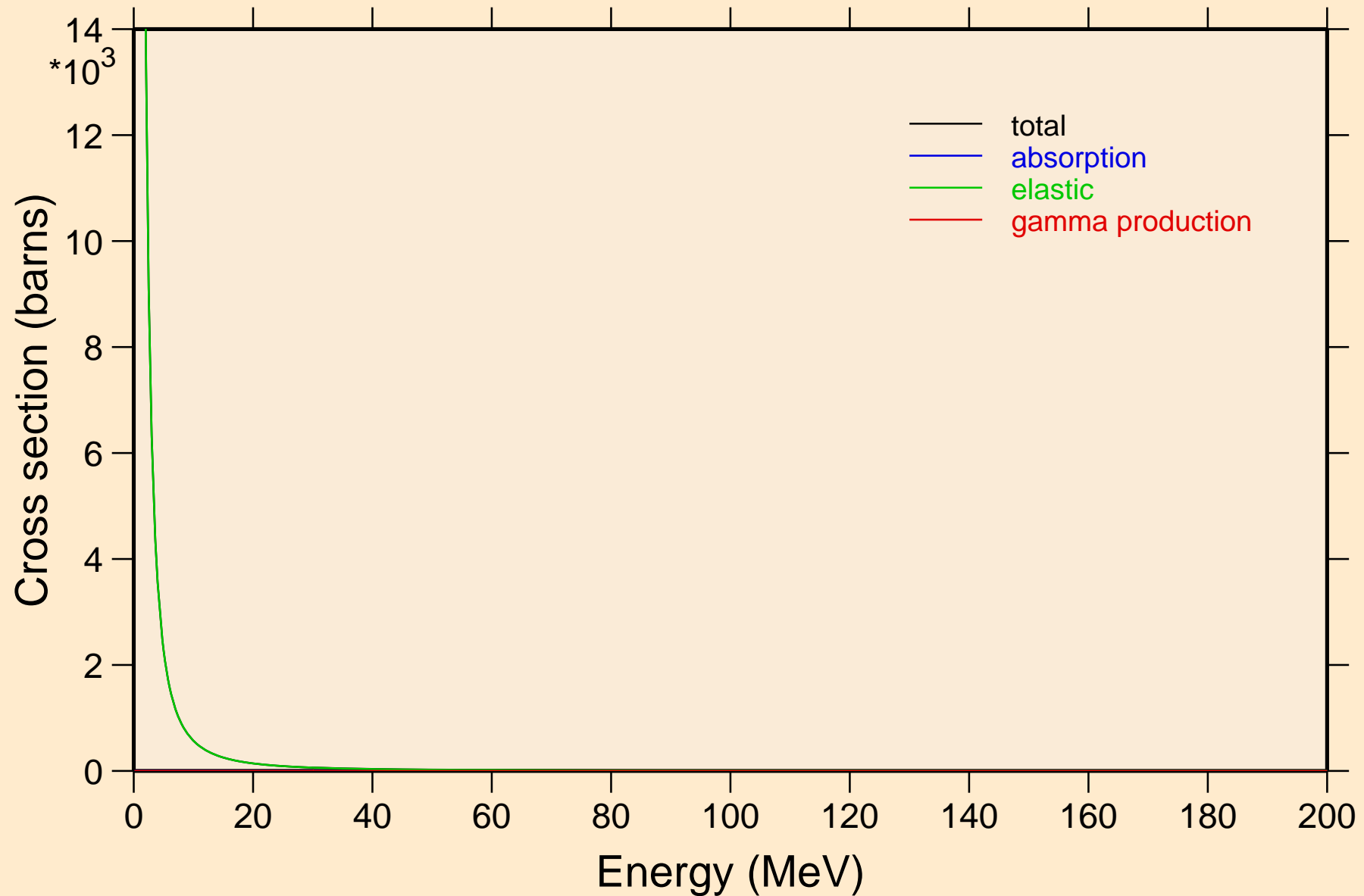
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



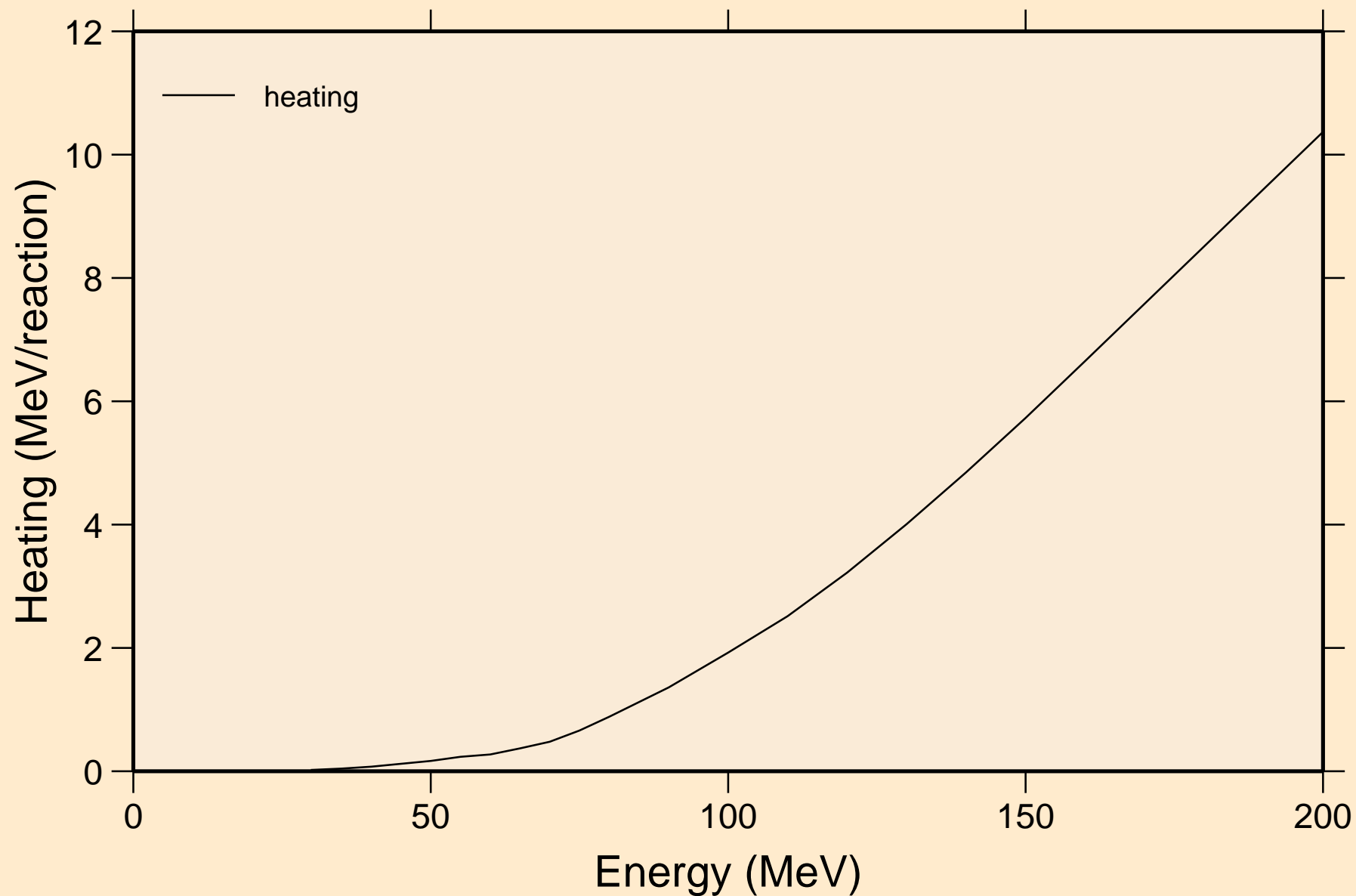
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



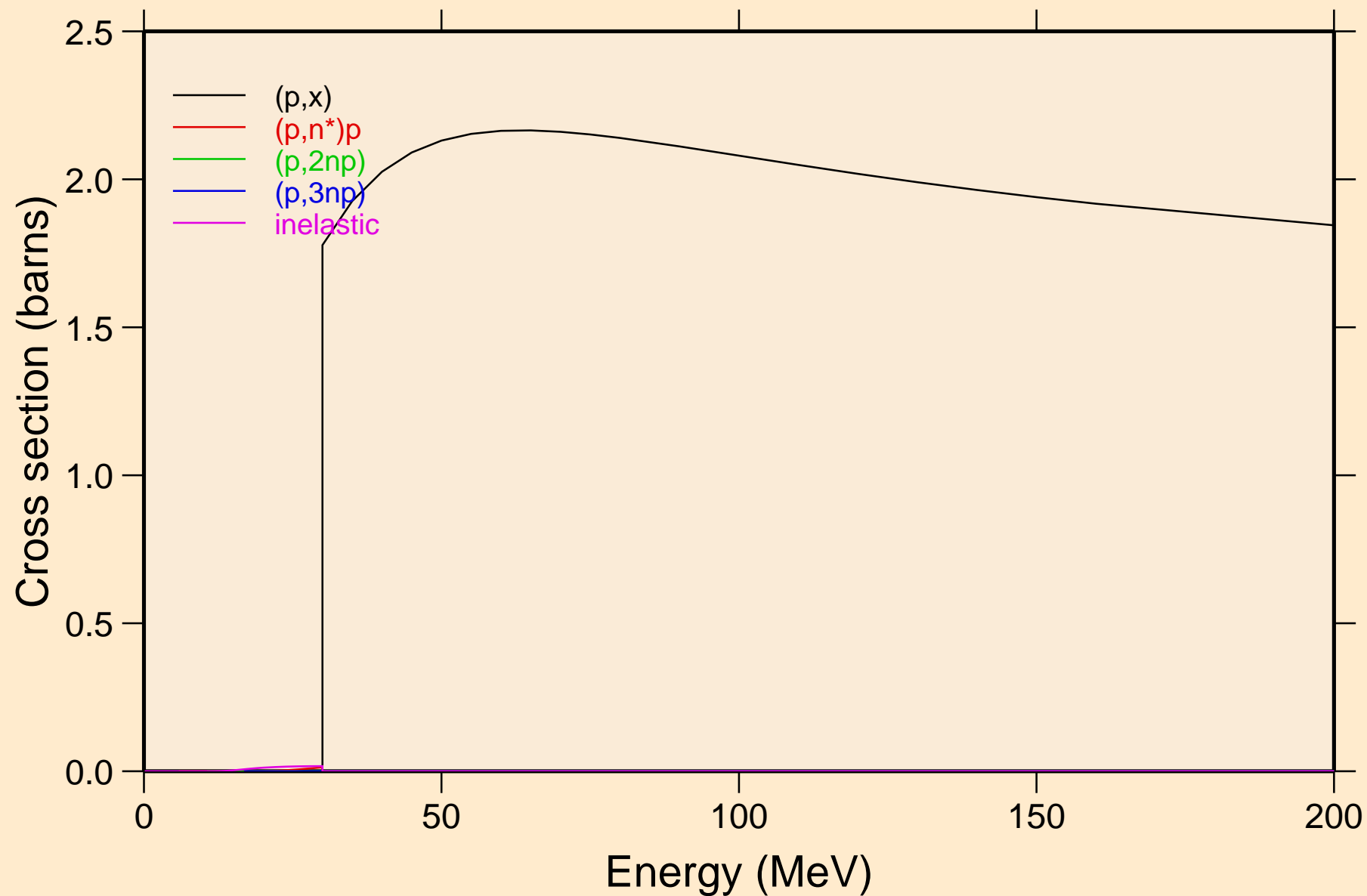
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



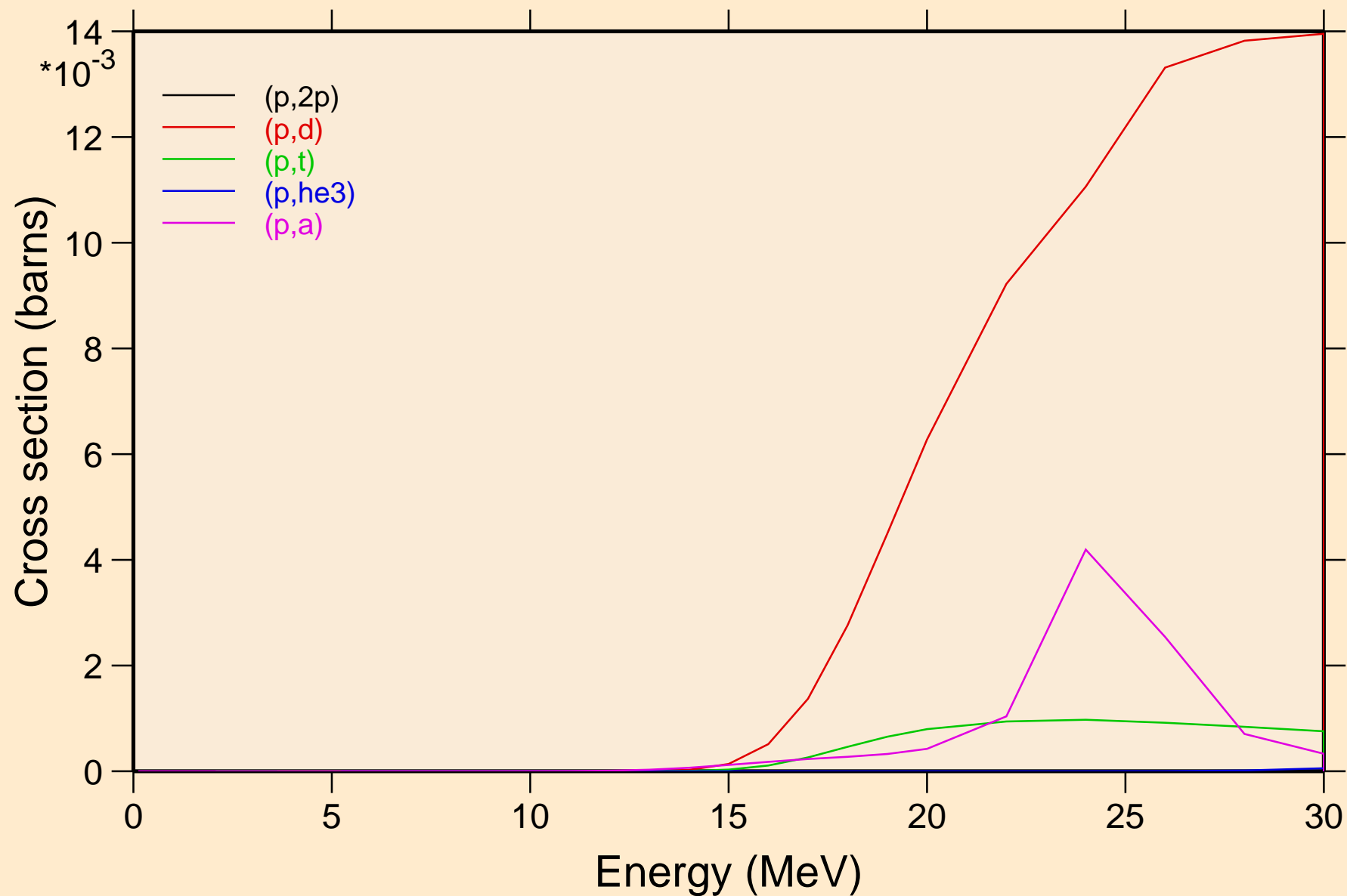
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



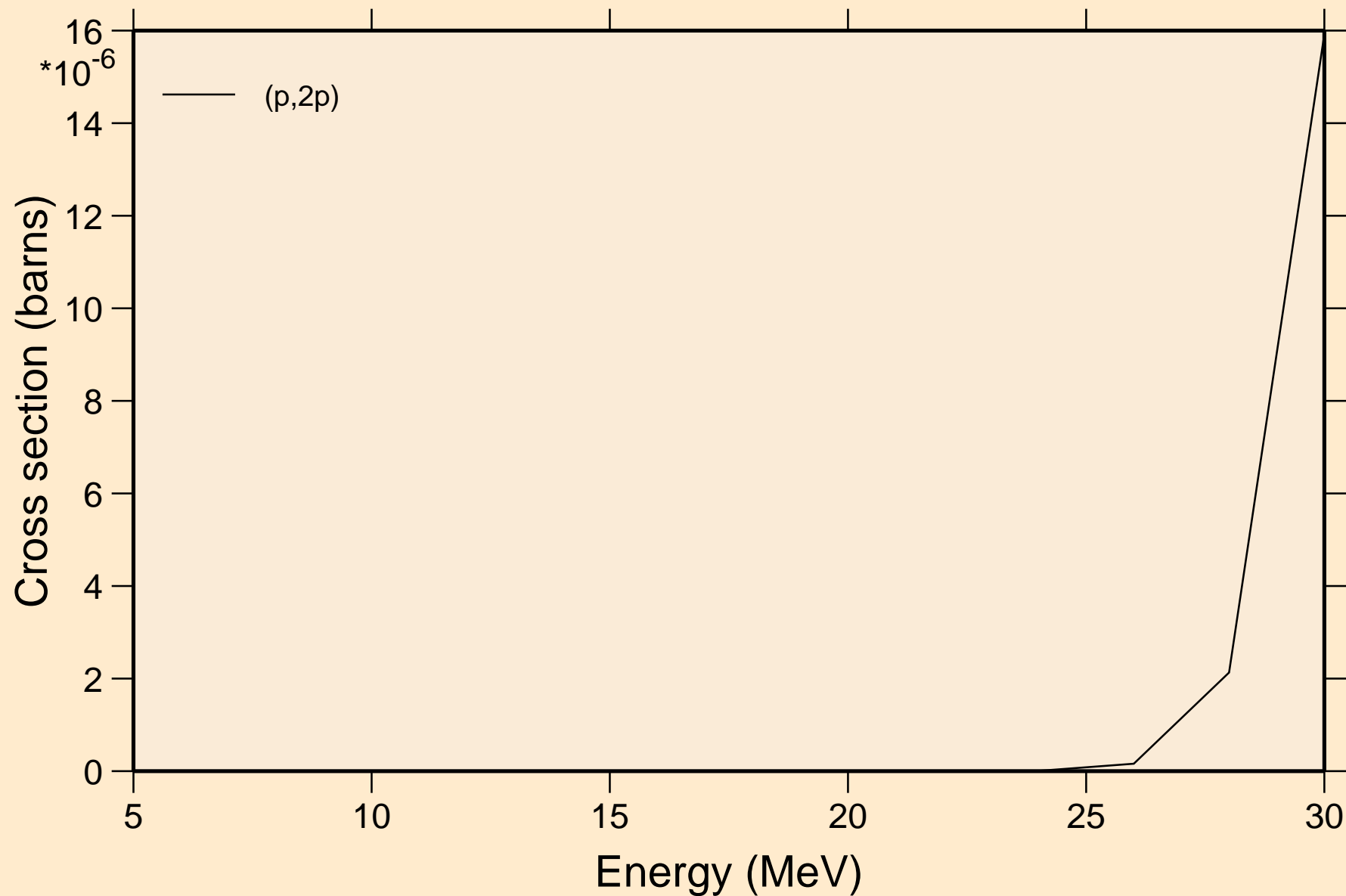
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

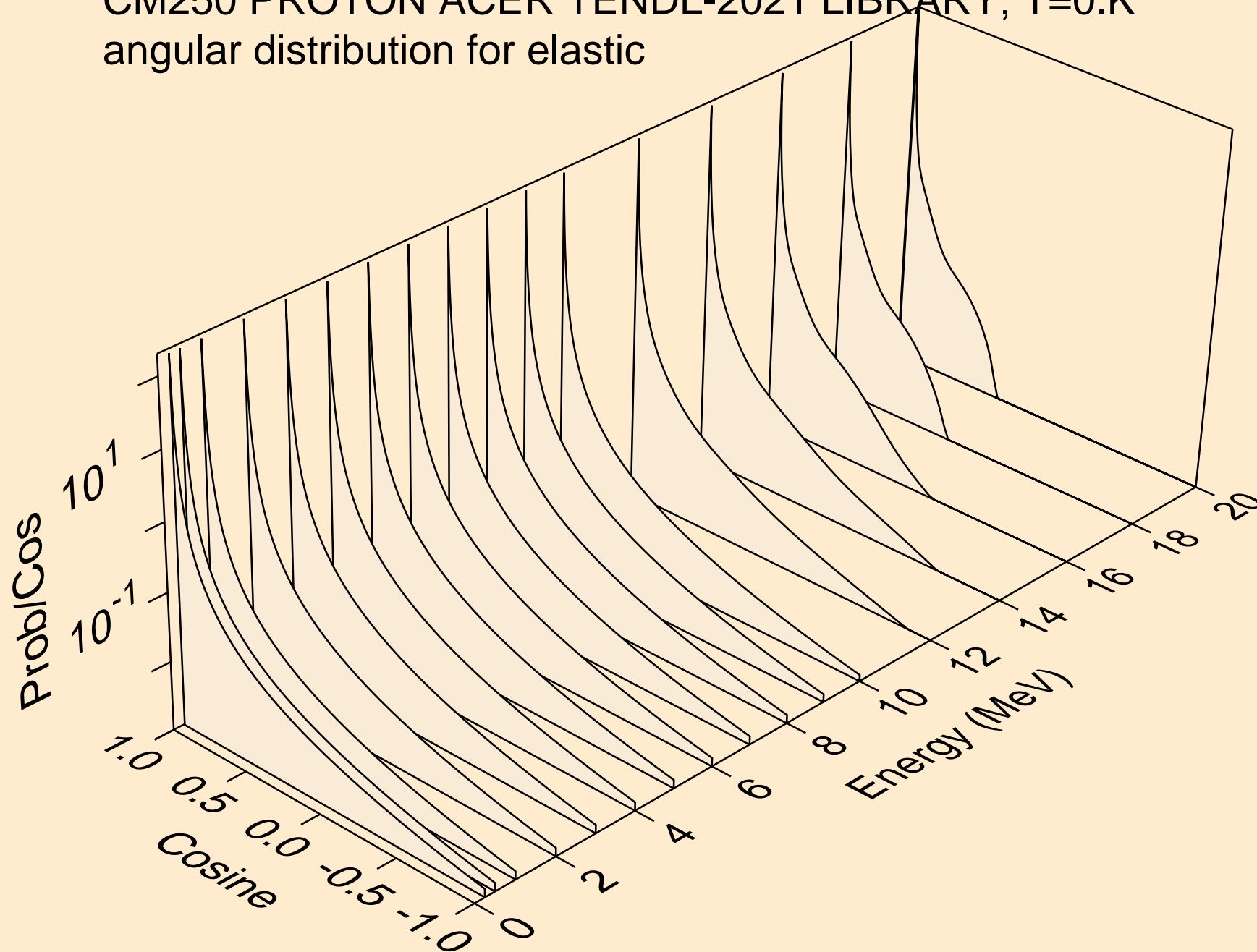


# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

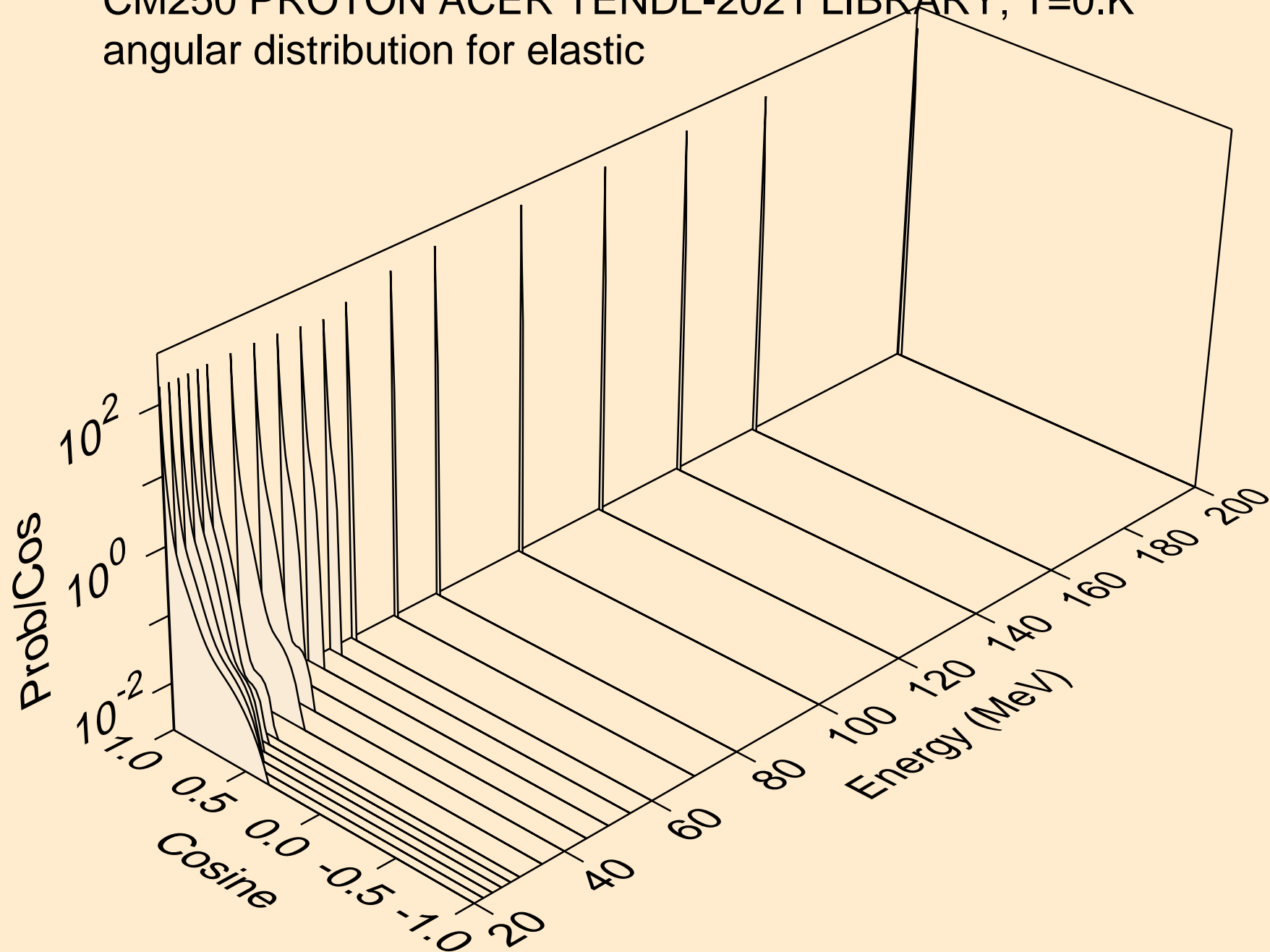


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



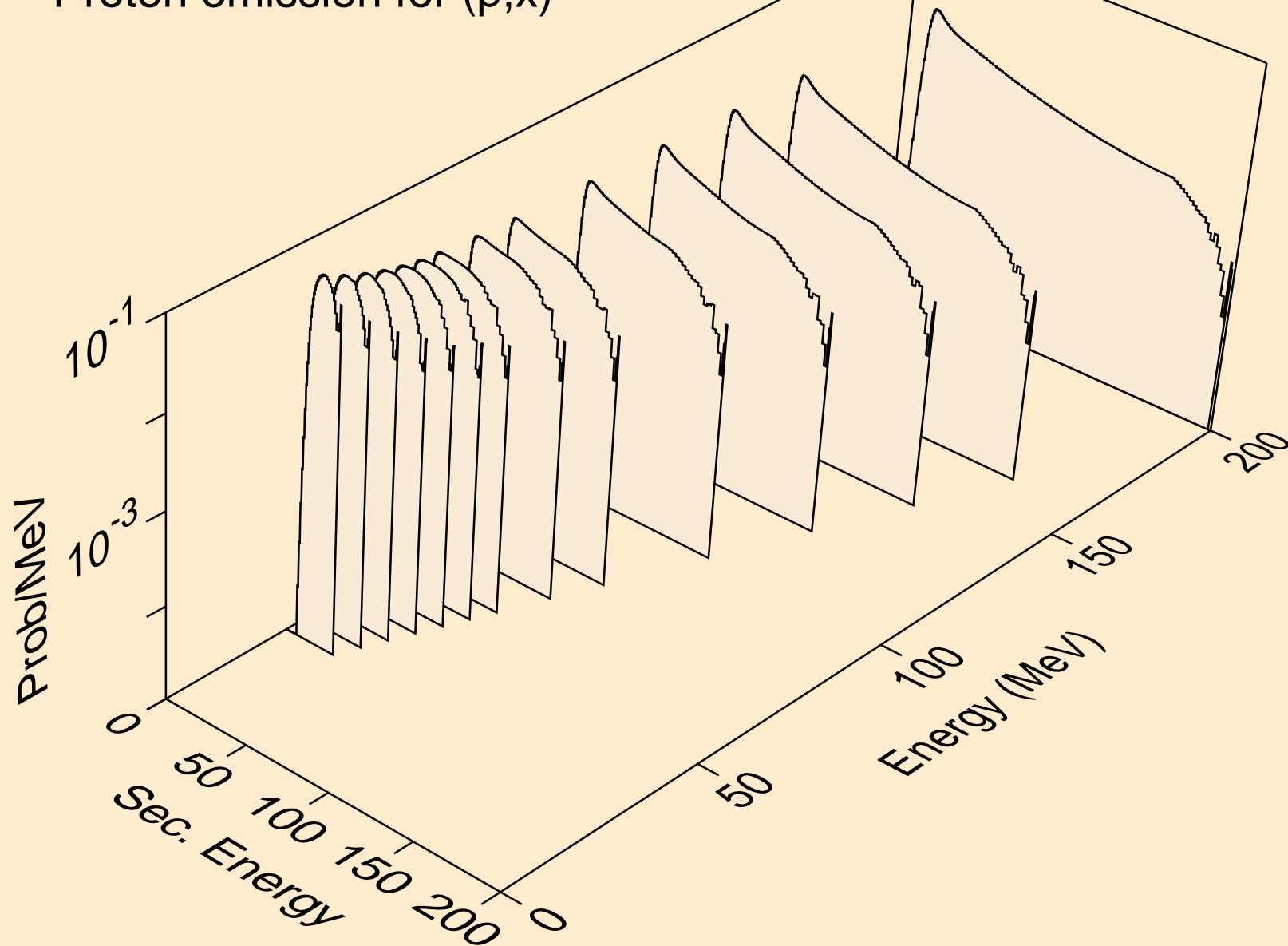


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



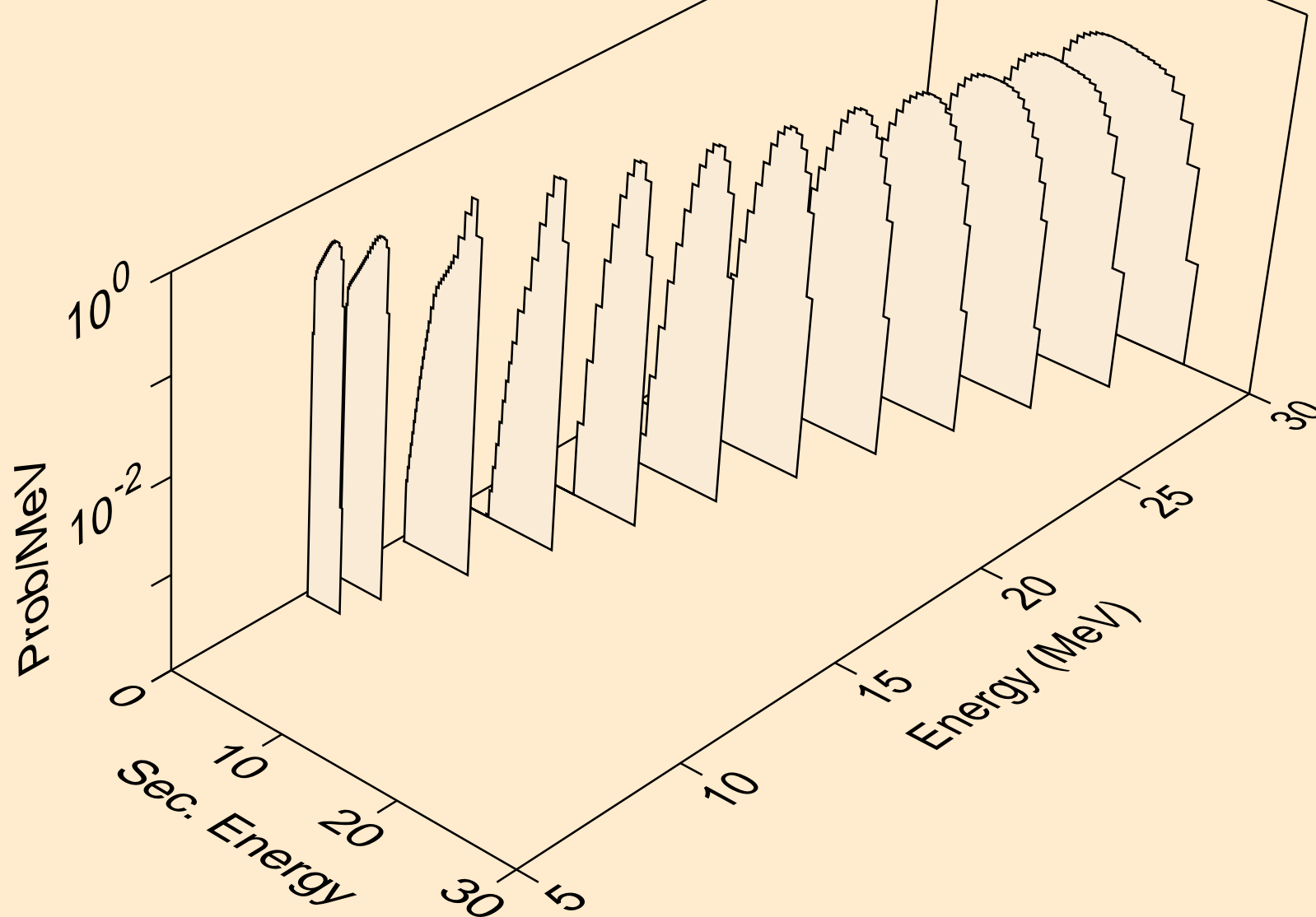
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Proton emission for (p,x)

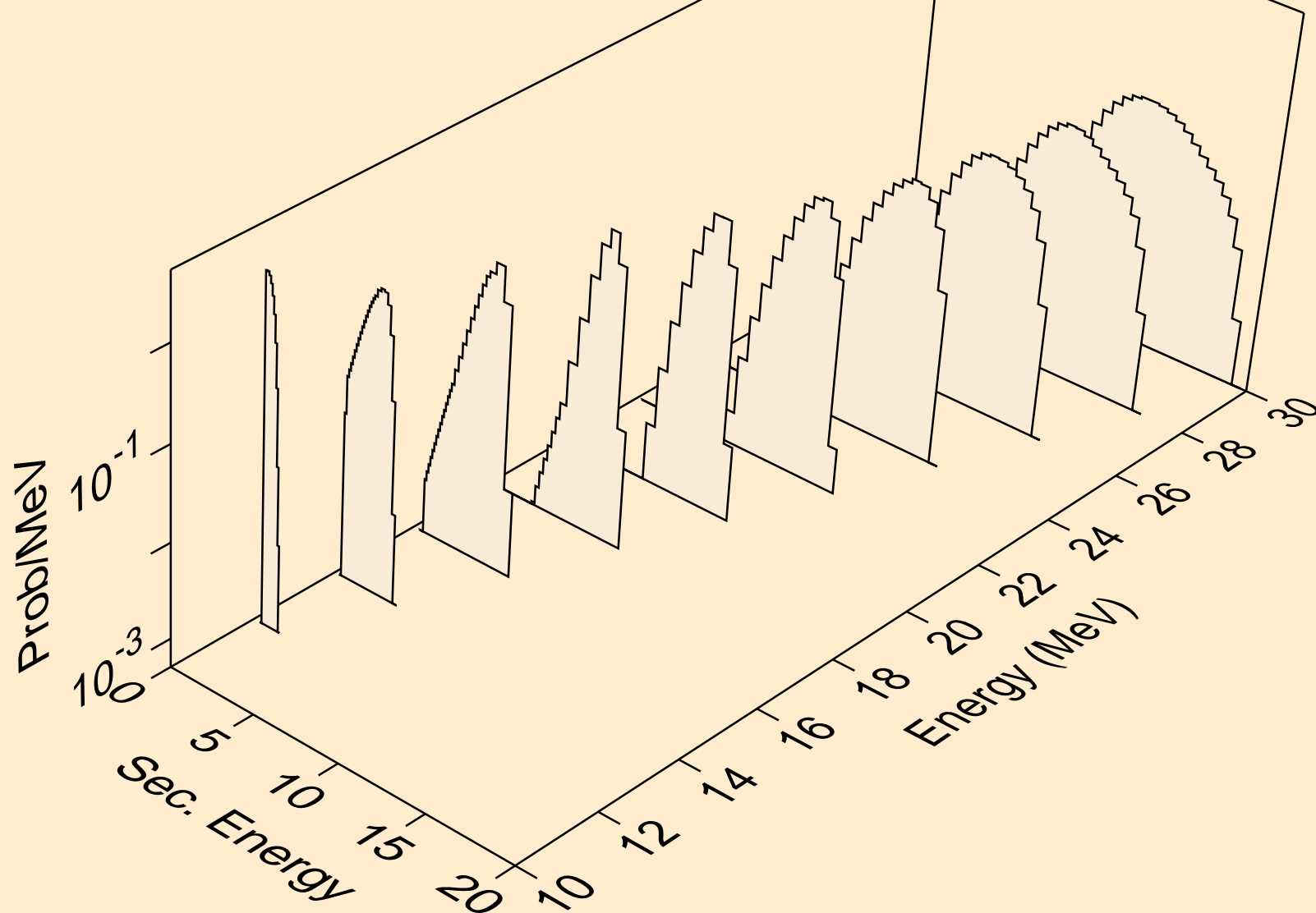


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

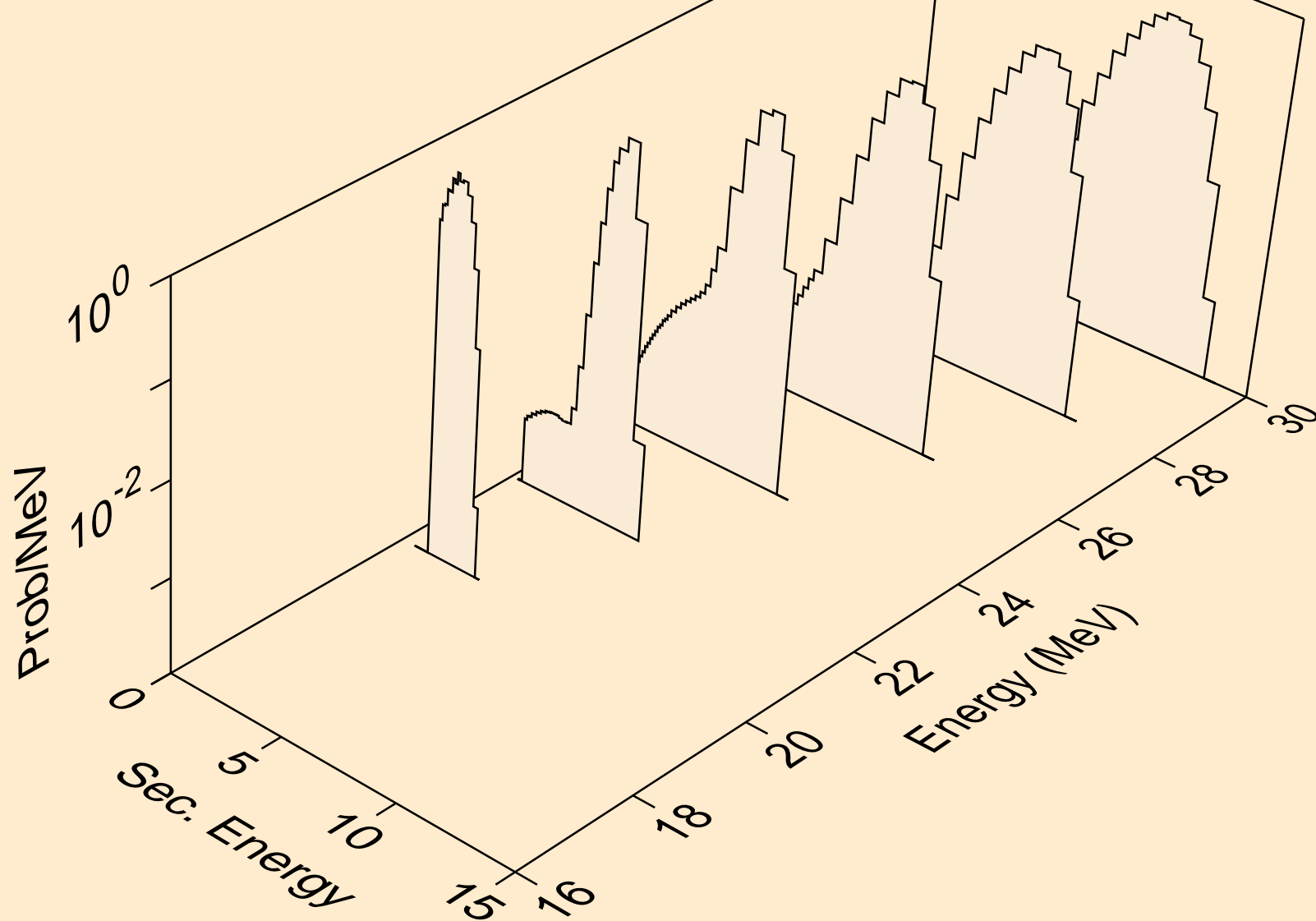
Proton emission for (p,n\*)p



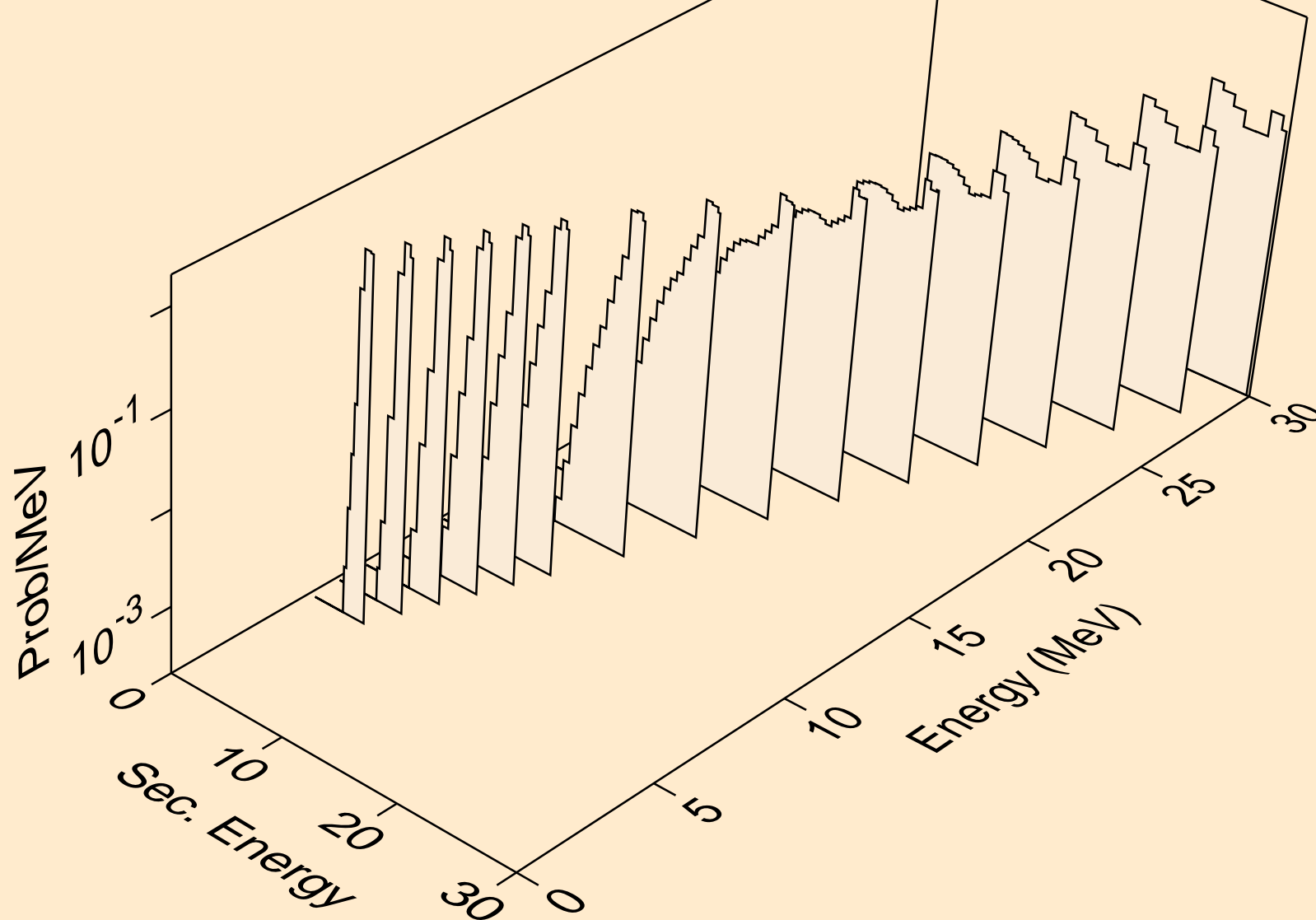
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)

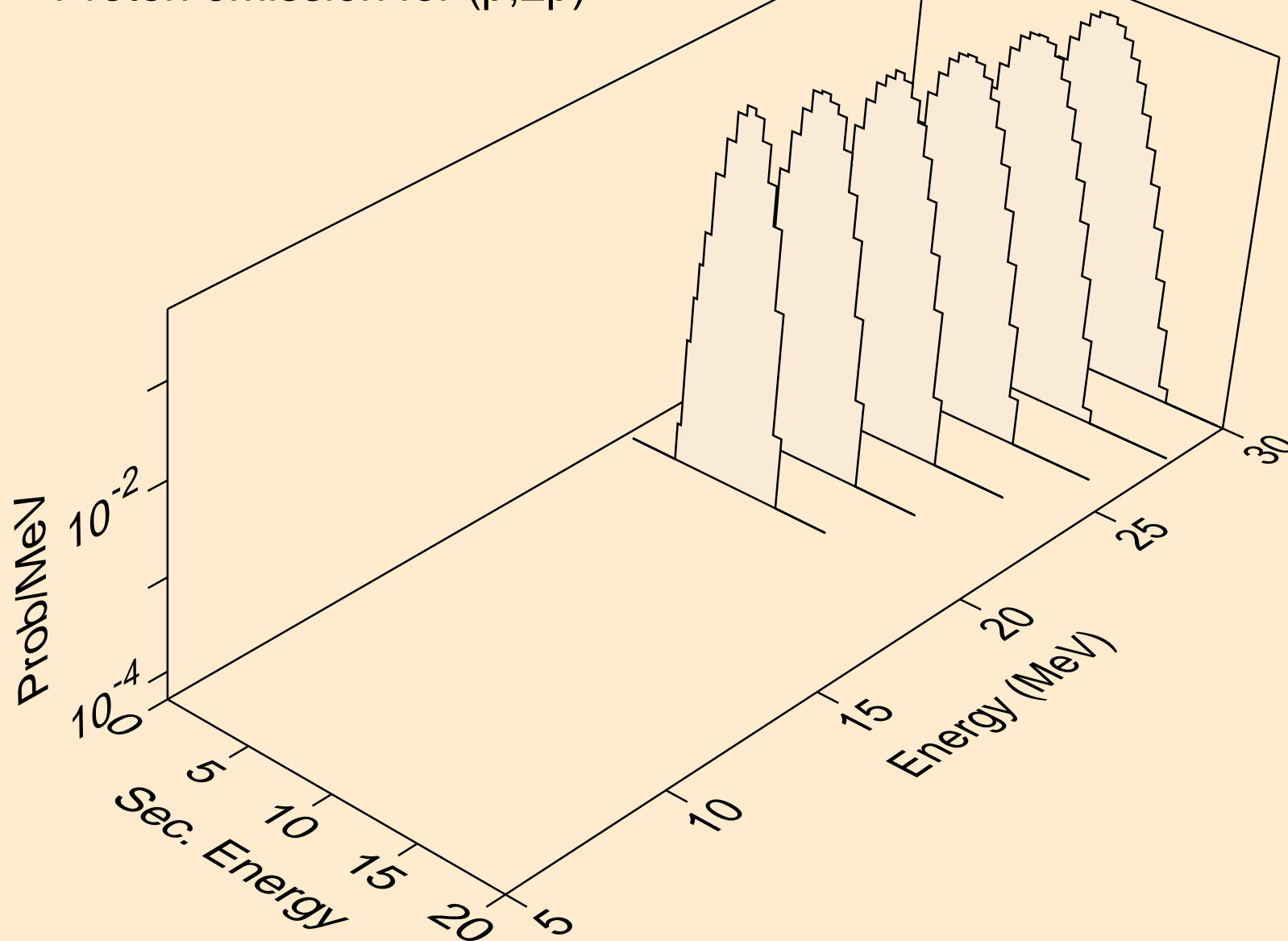


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

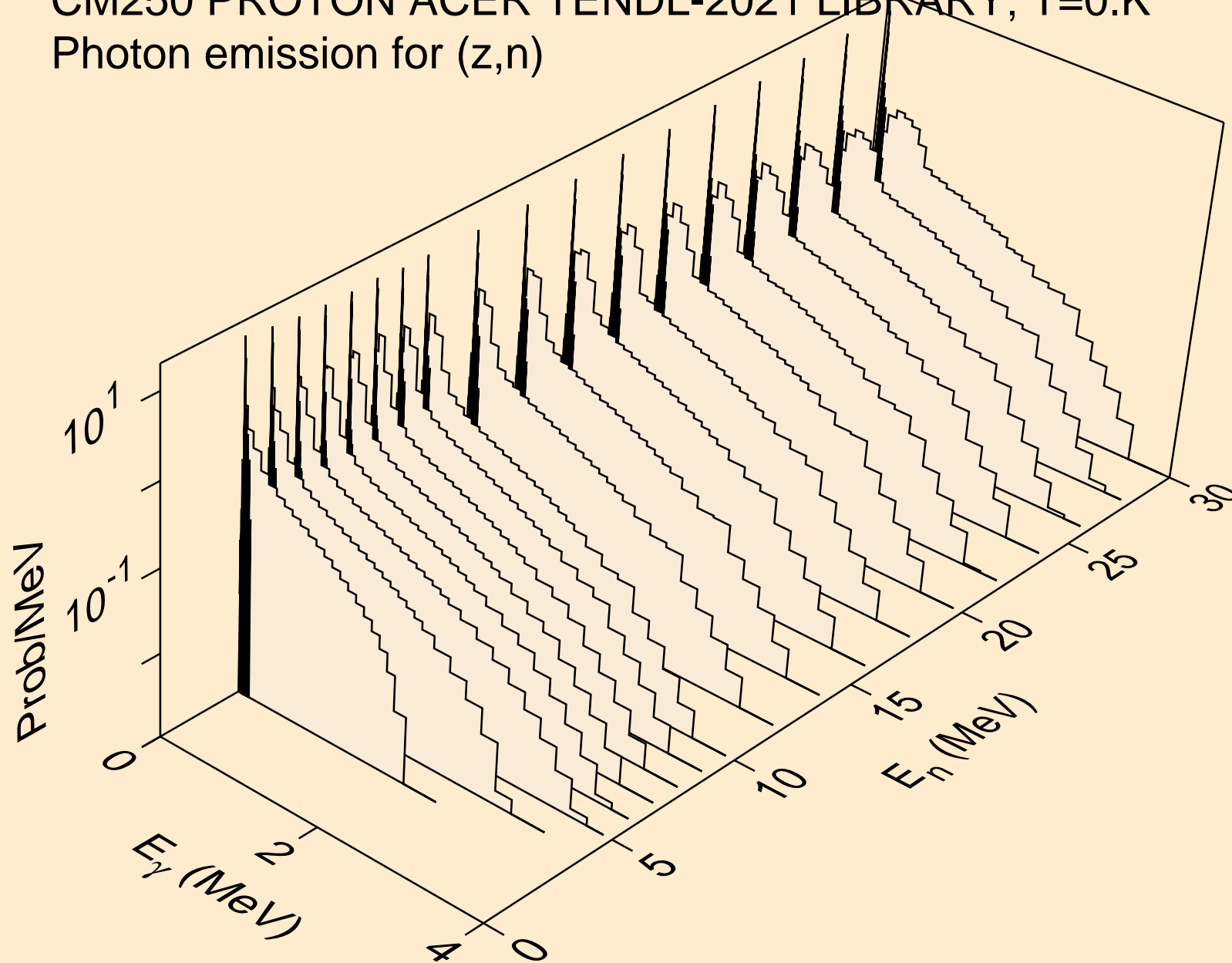


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Proton emission for (p,2p)

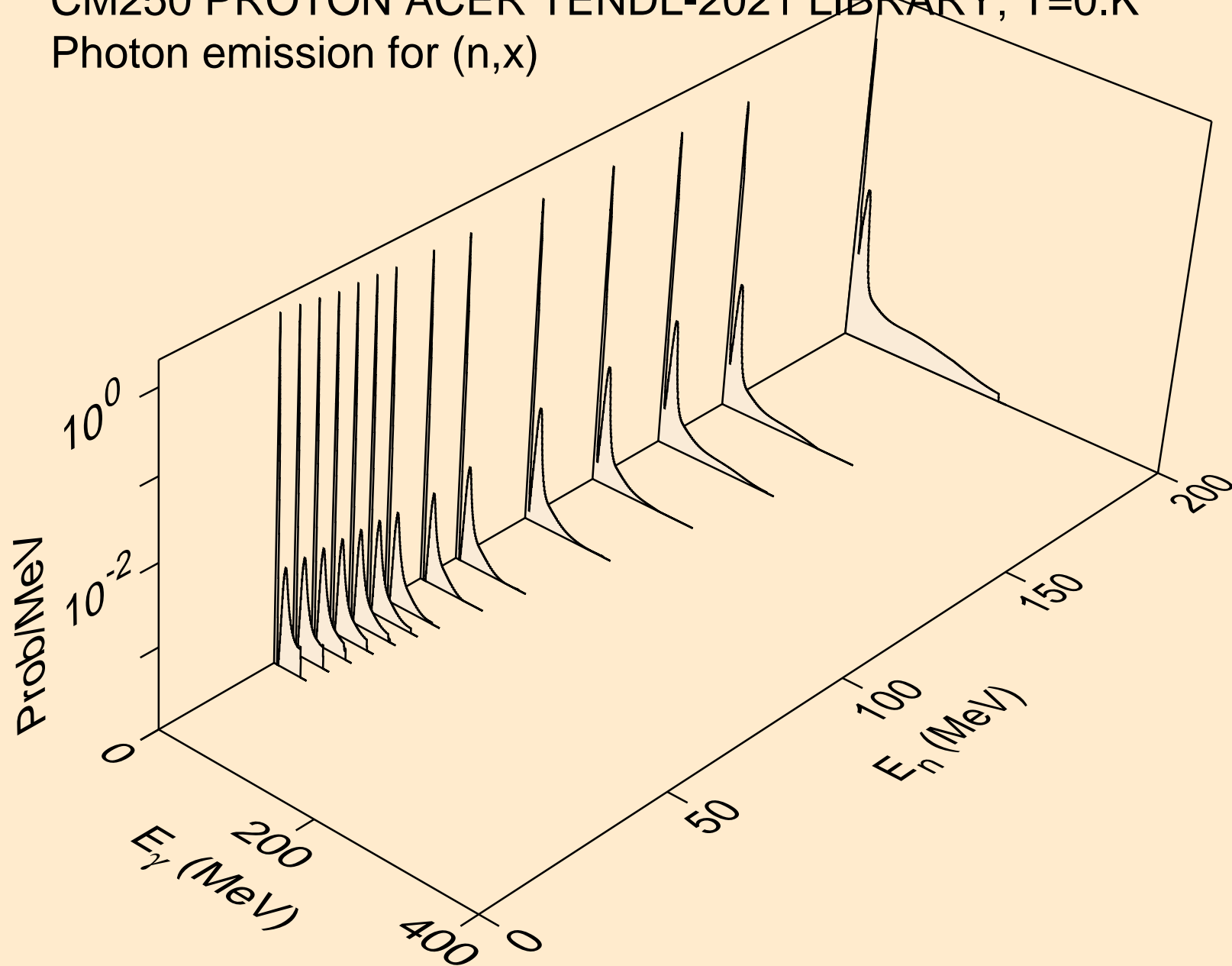


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

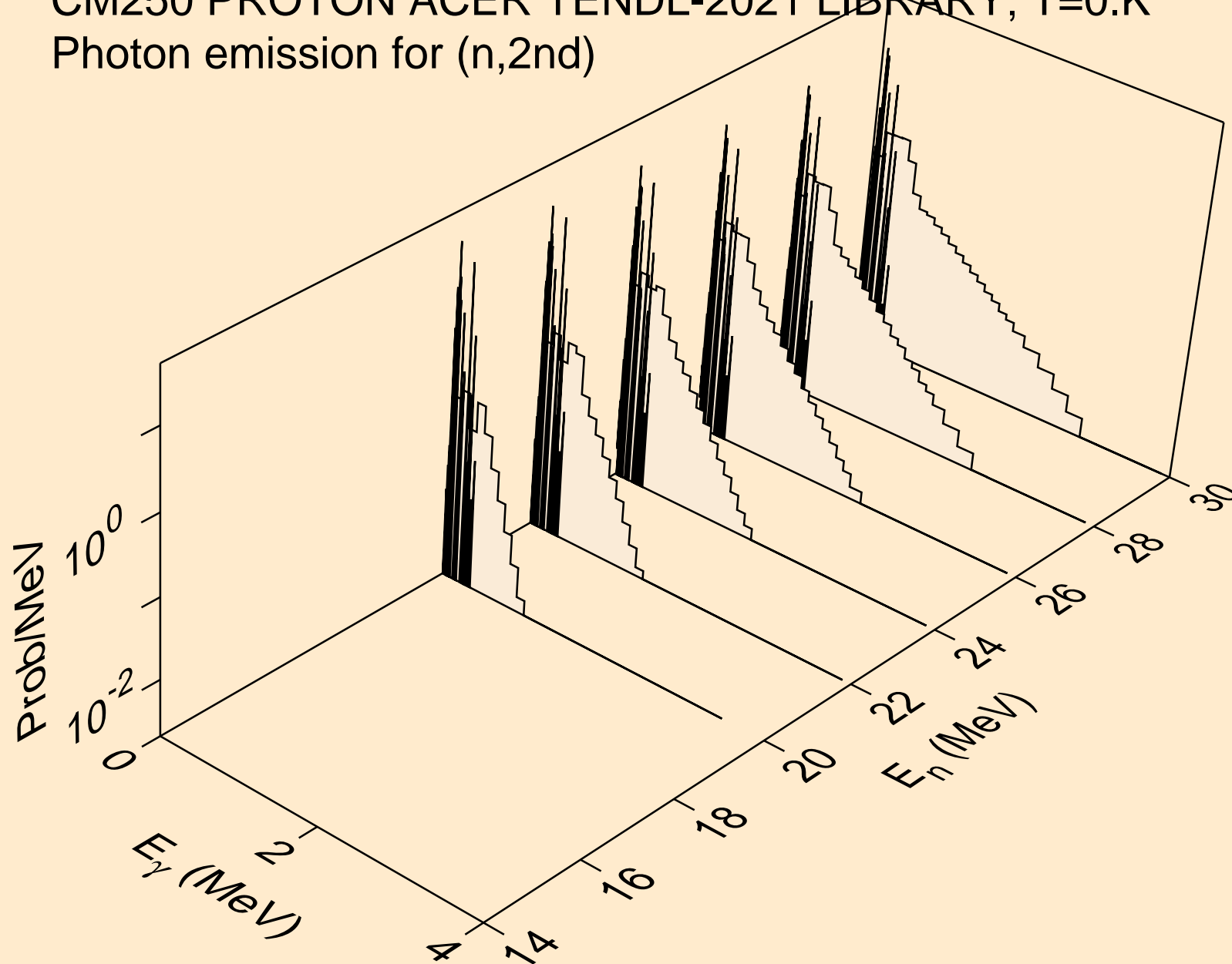




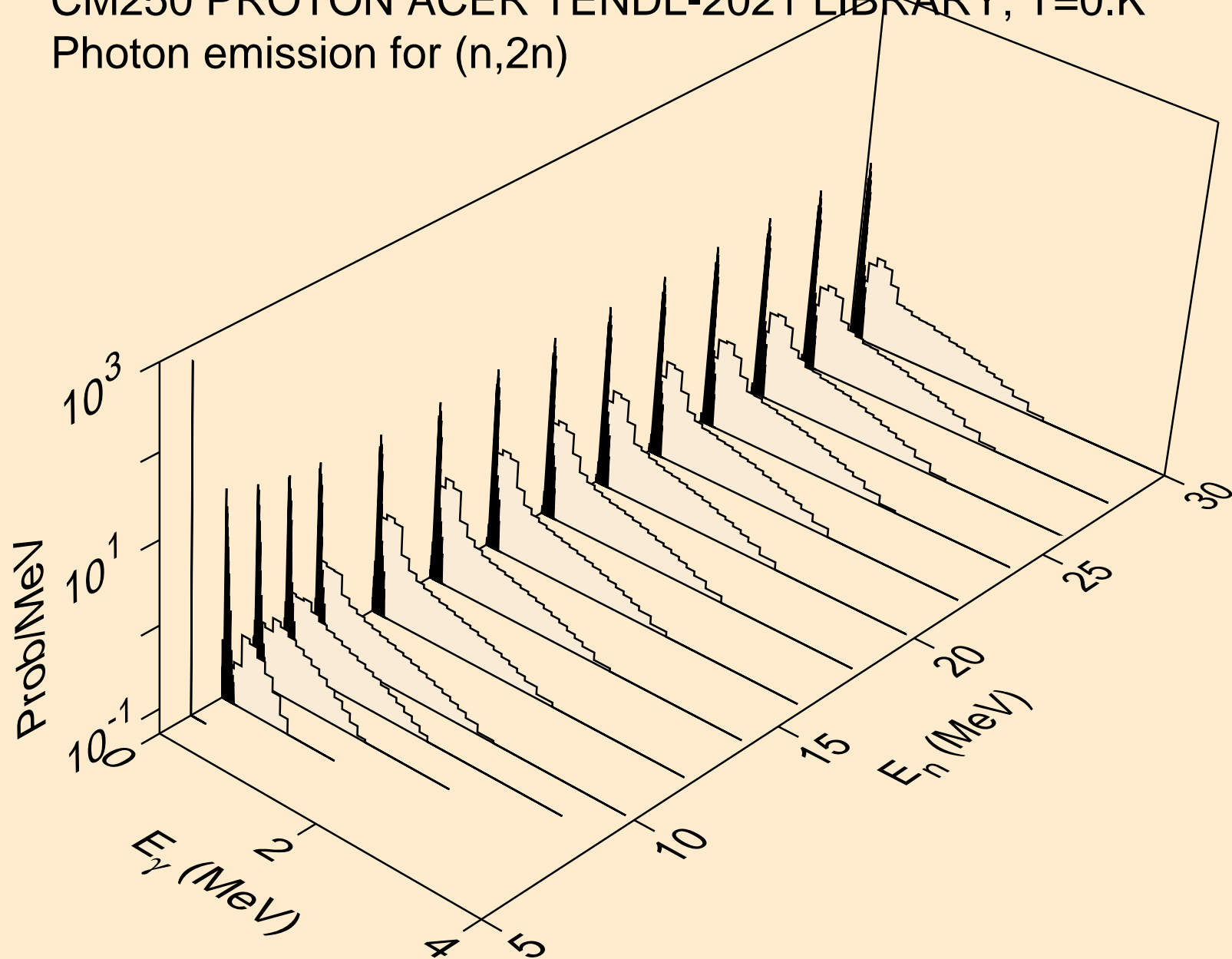
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



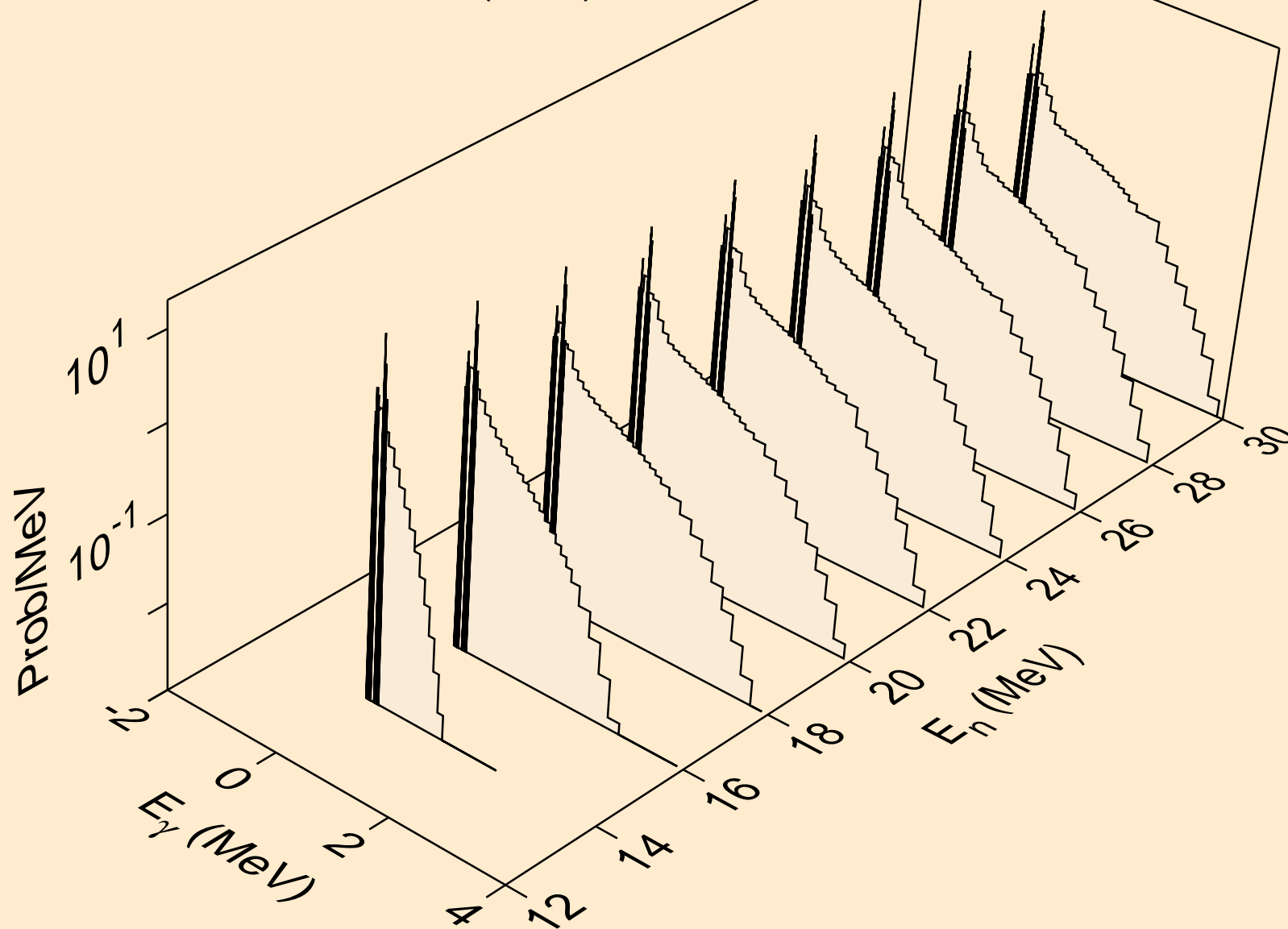
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

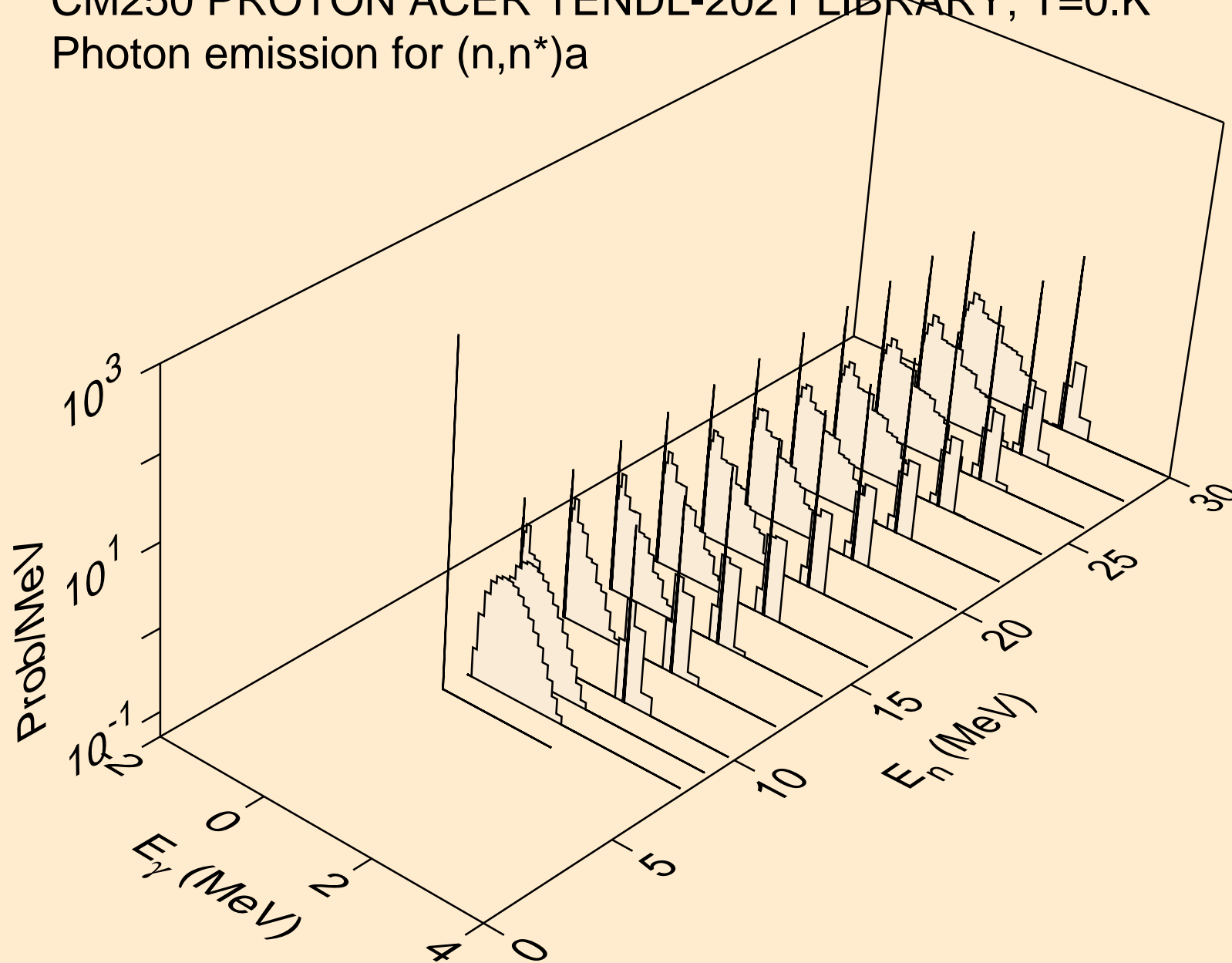


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



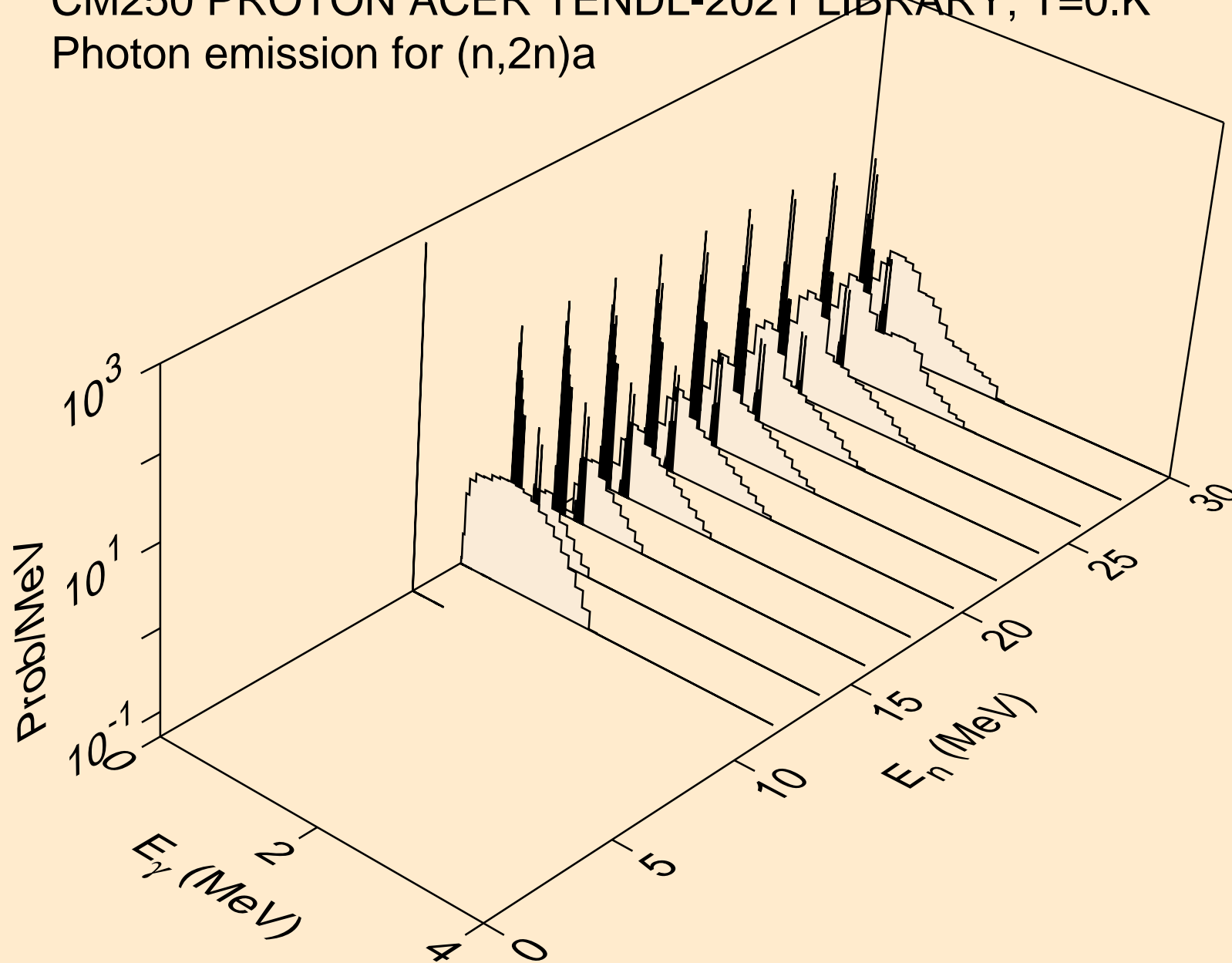
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n\*)a



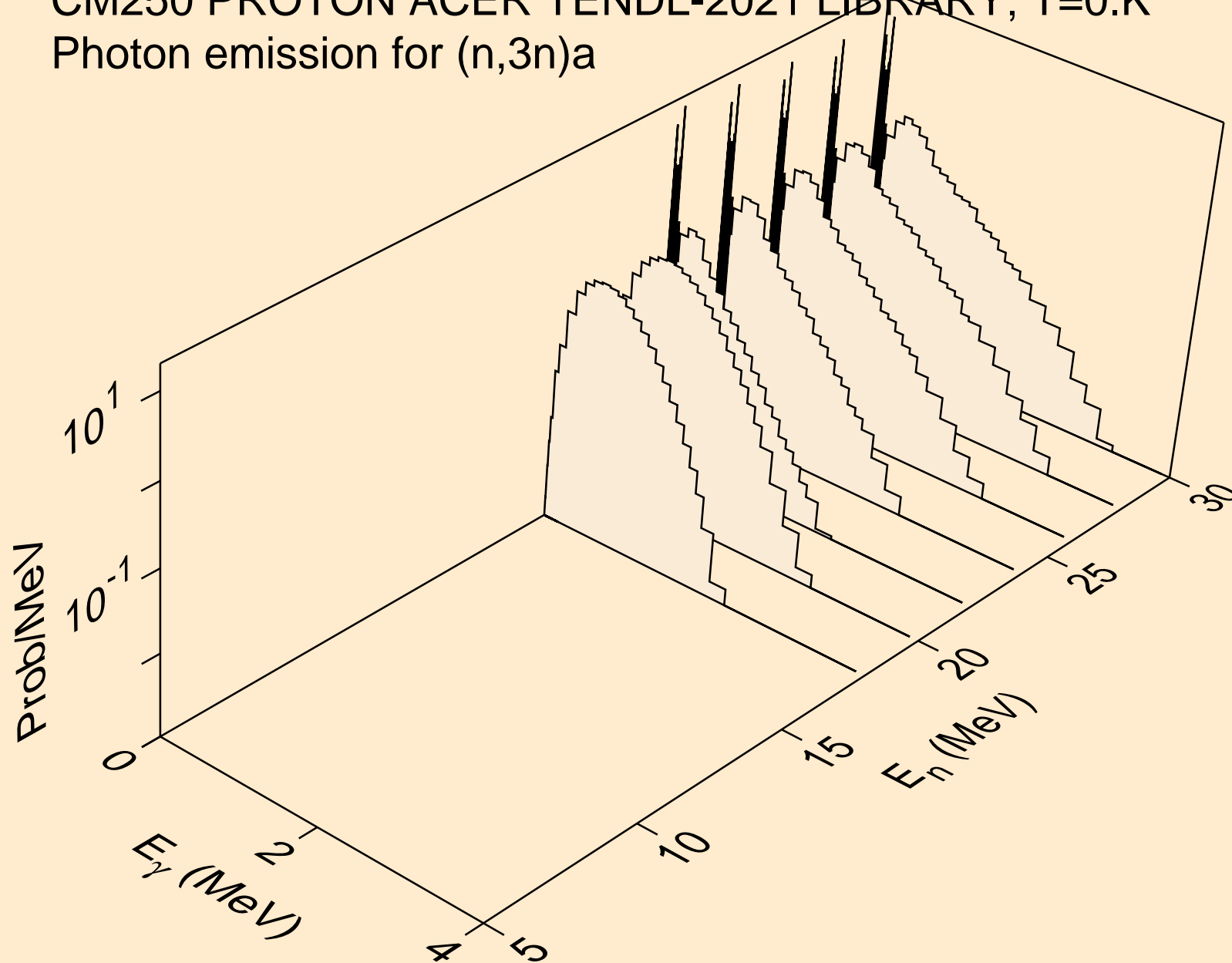
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

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



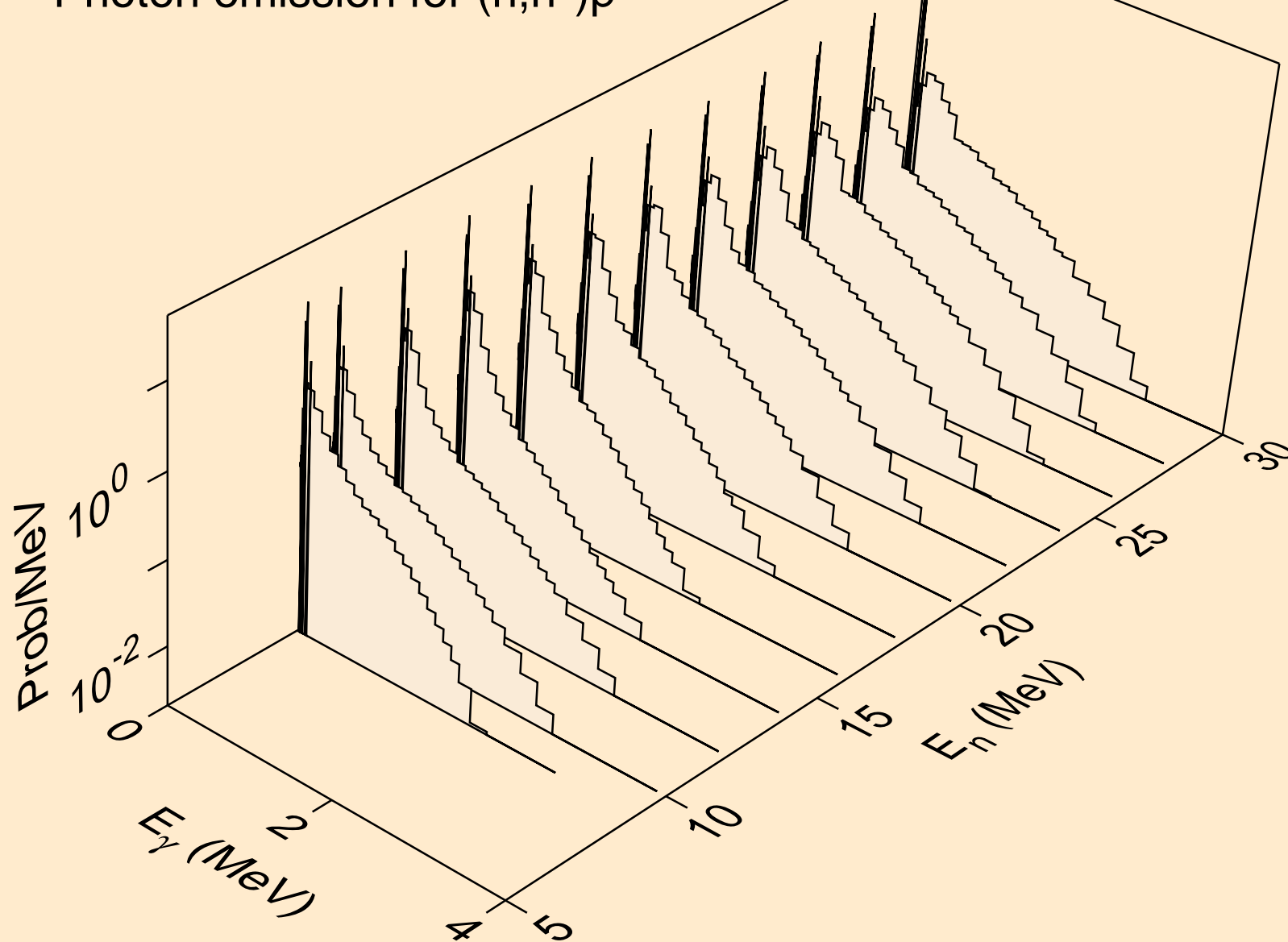
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,3n) $\alpha$



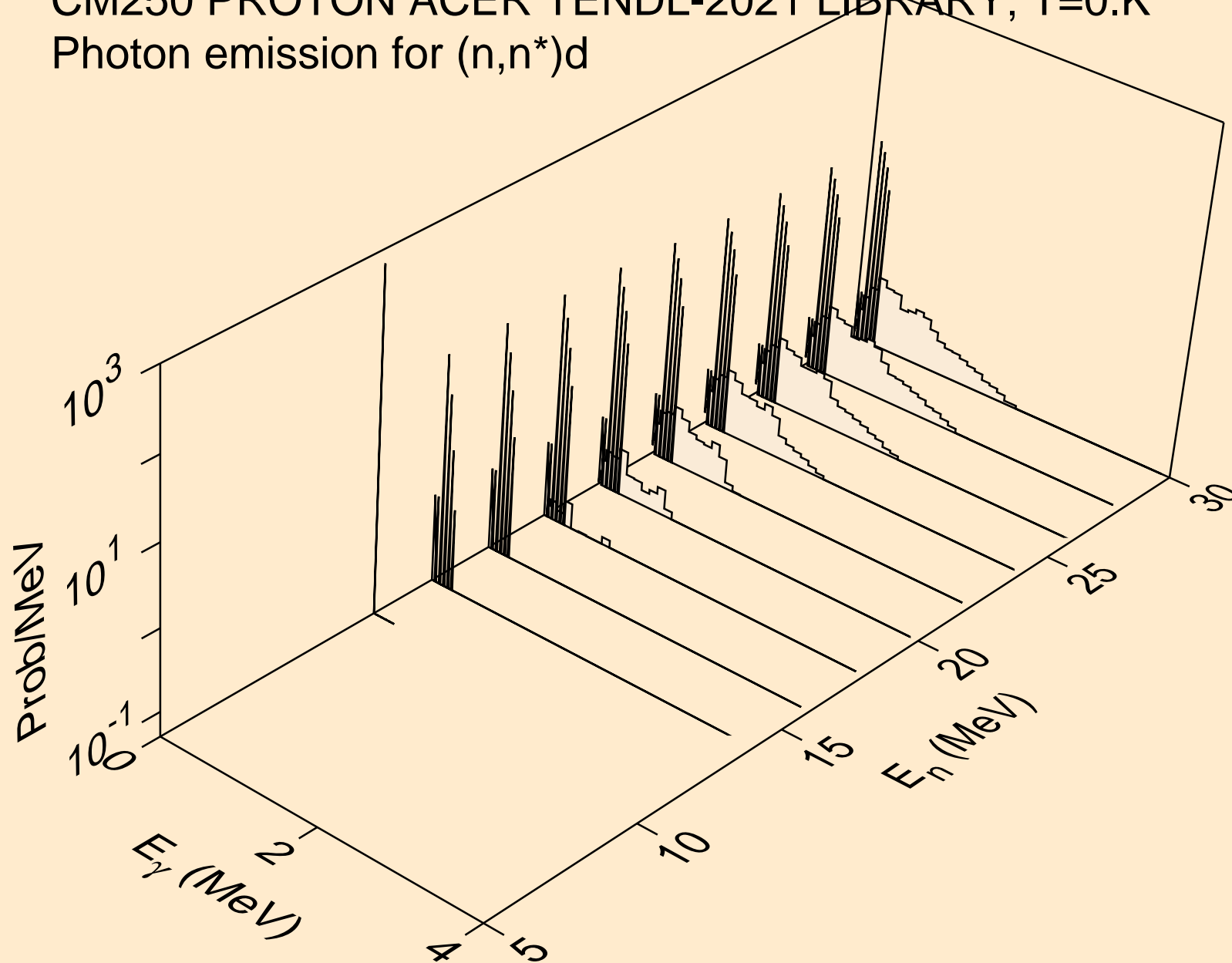
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n\*)p



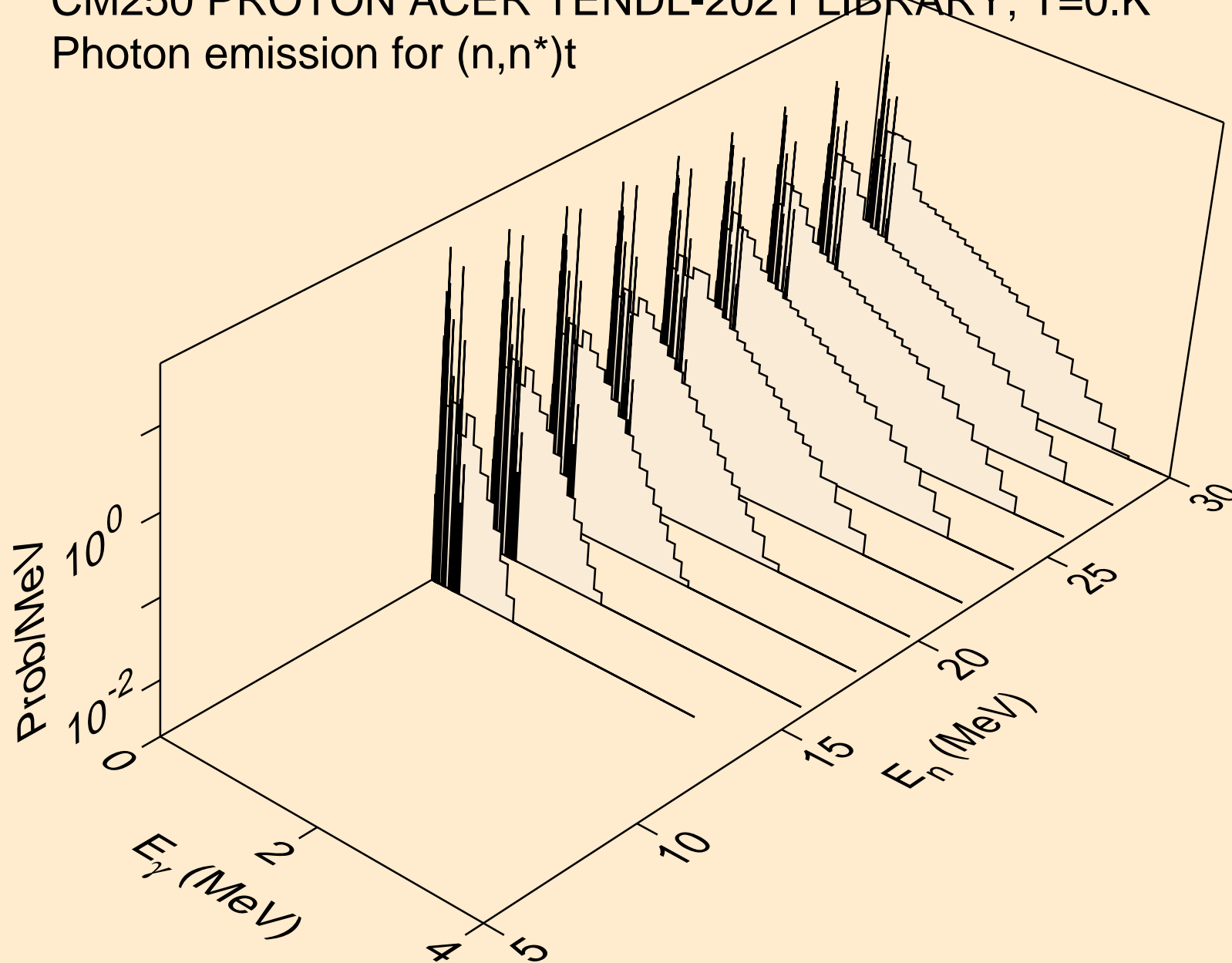


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



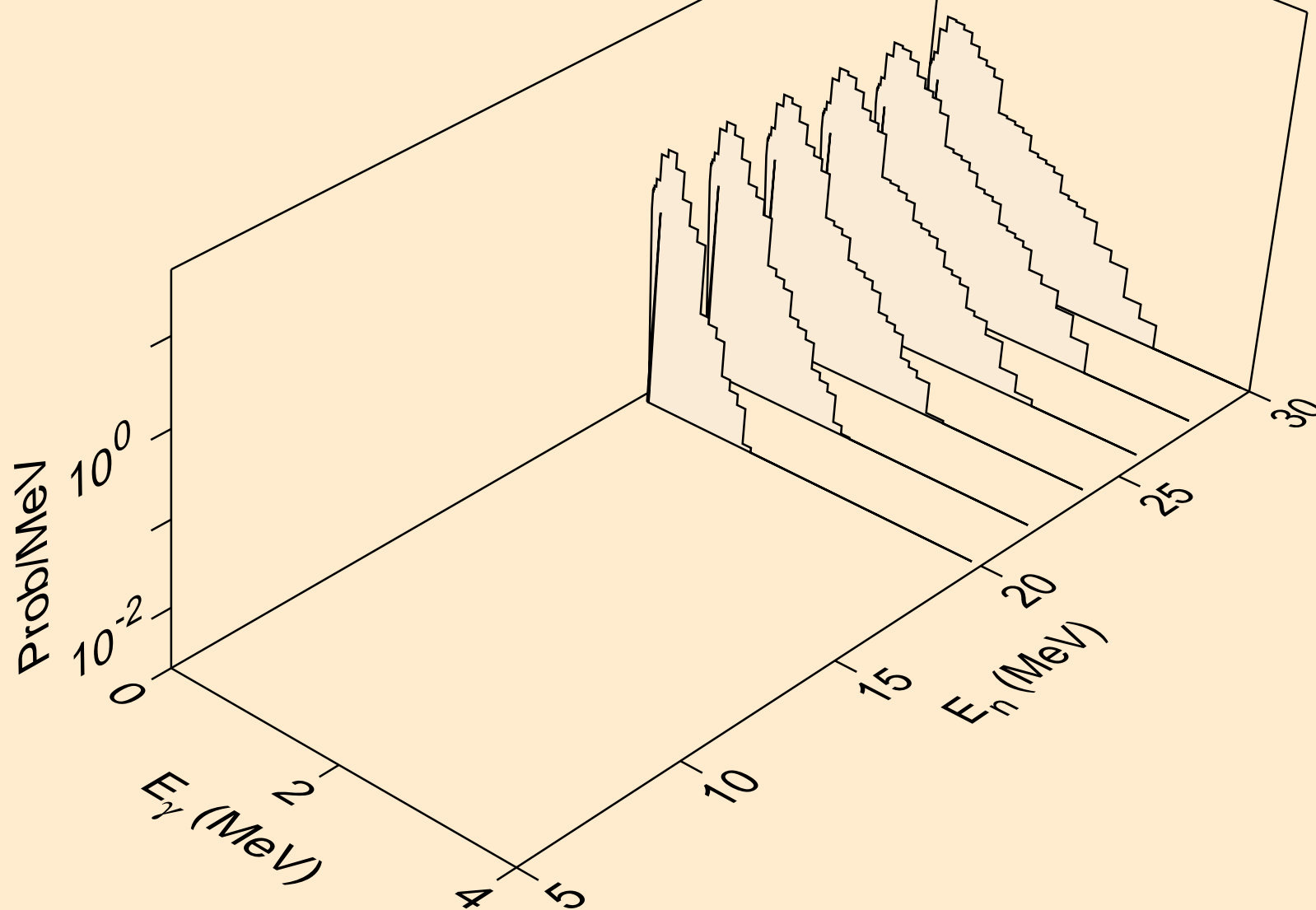
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n\*)t

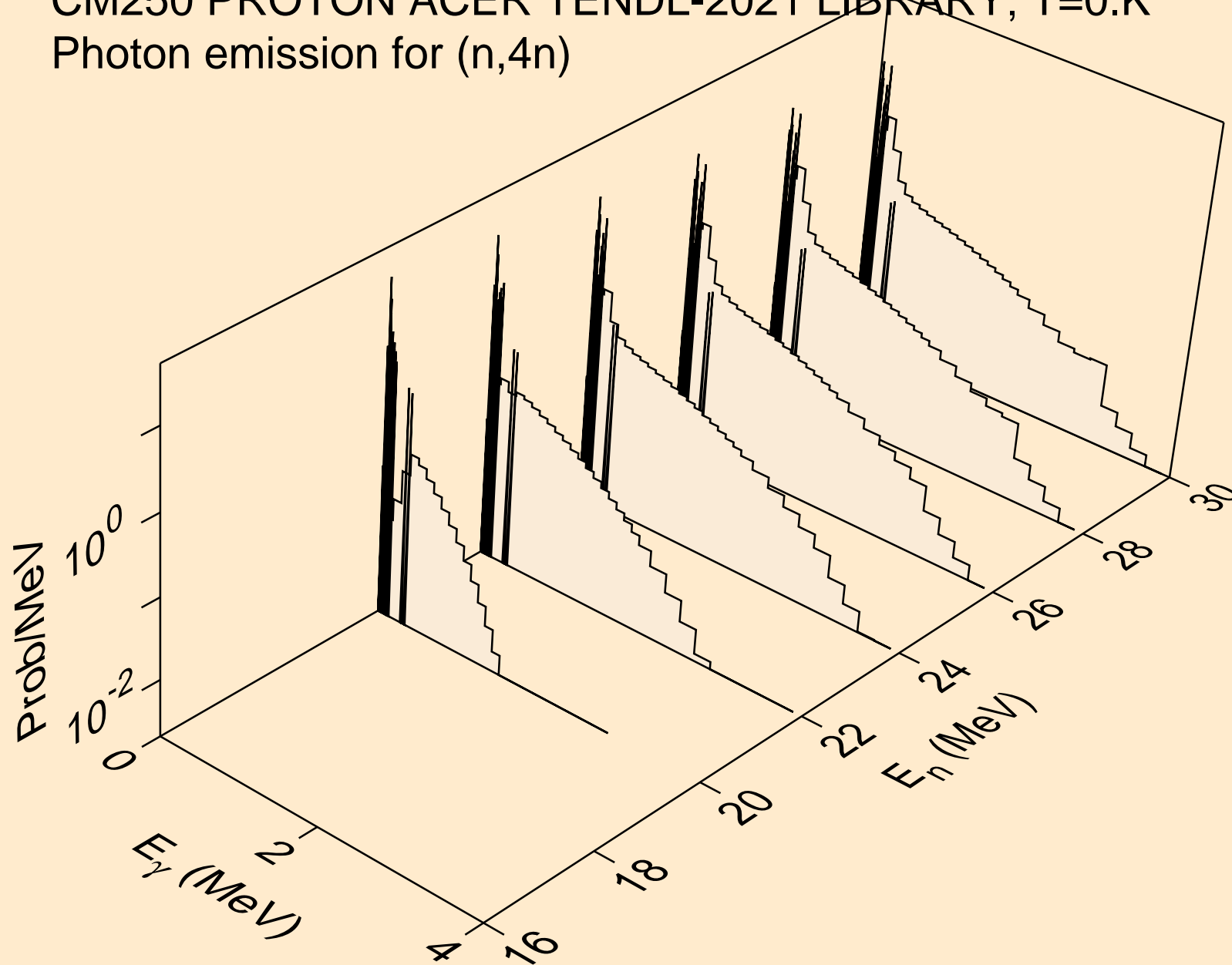


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

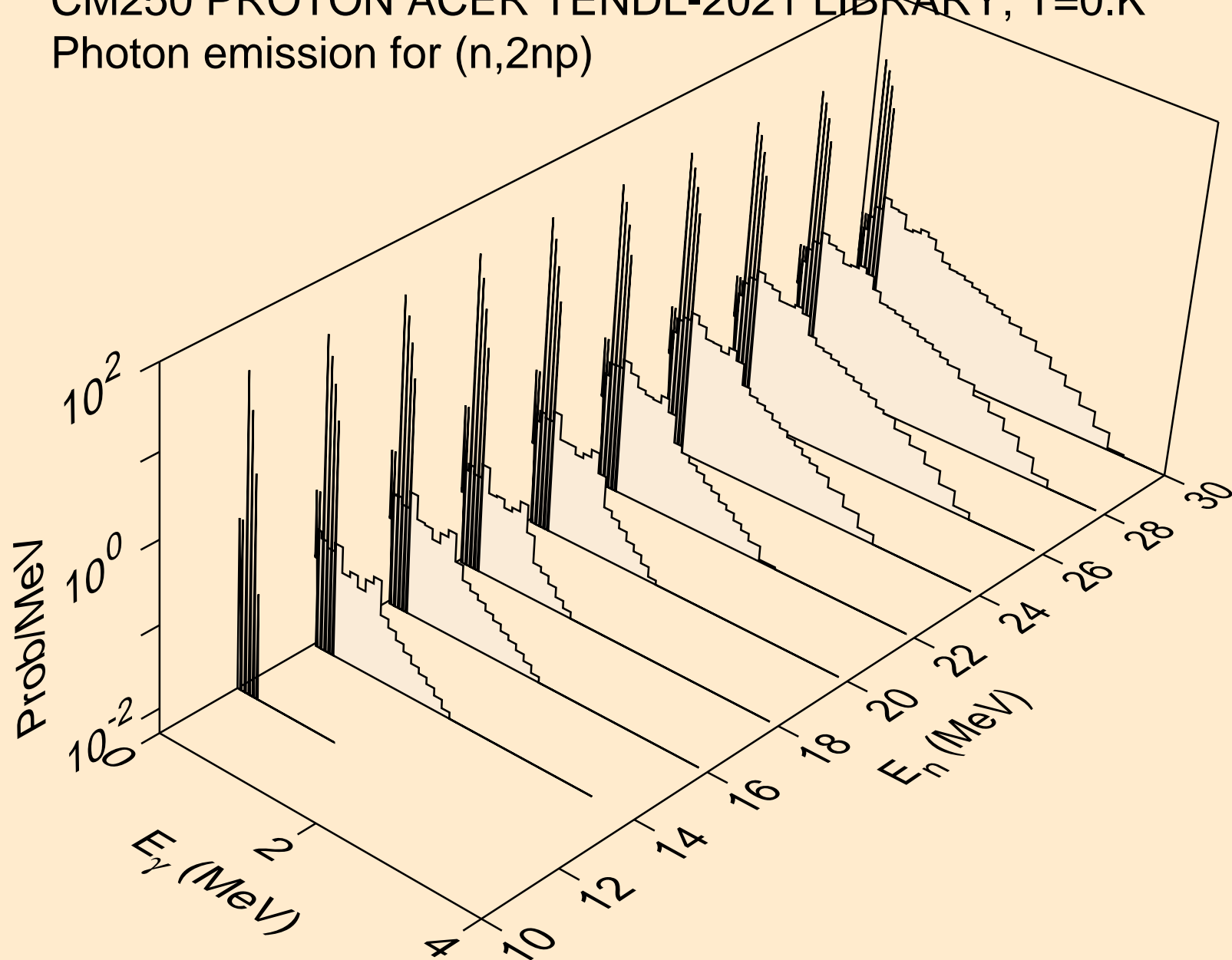
Photon emission for (n,n\*)he3



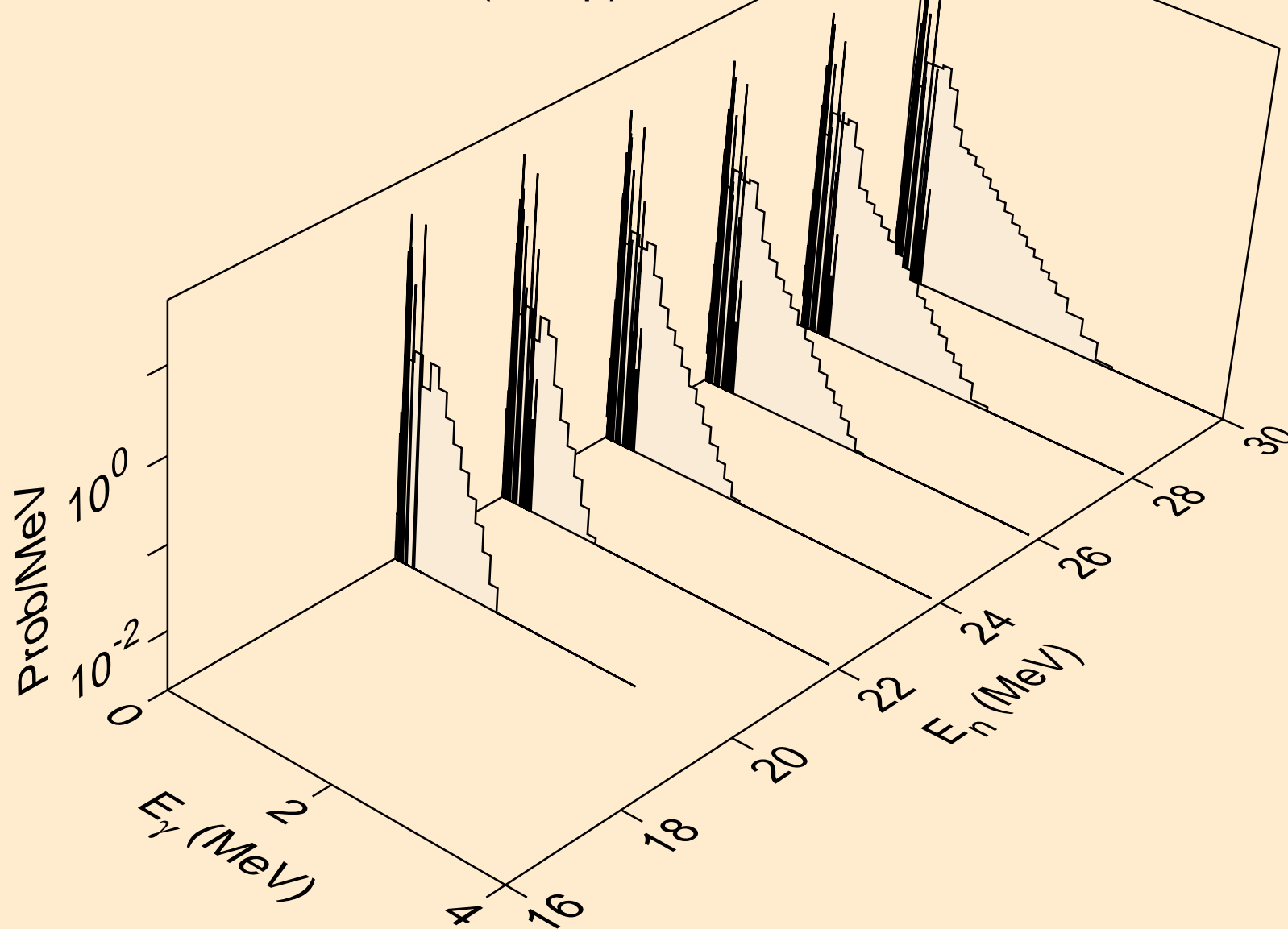
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



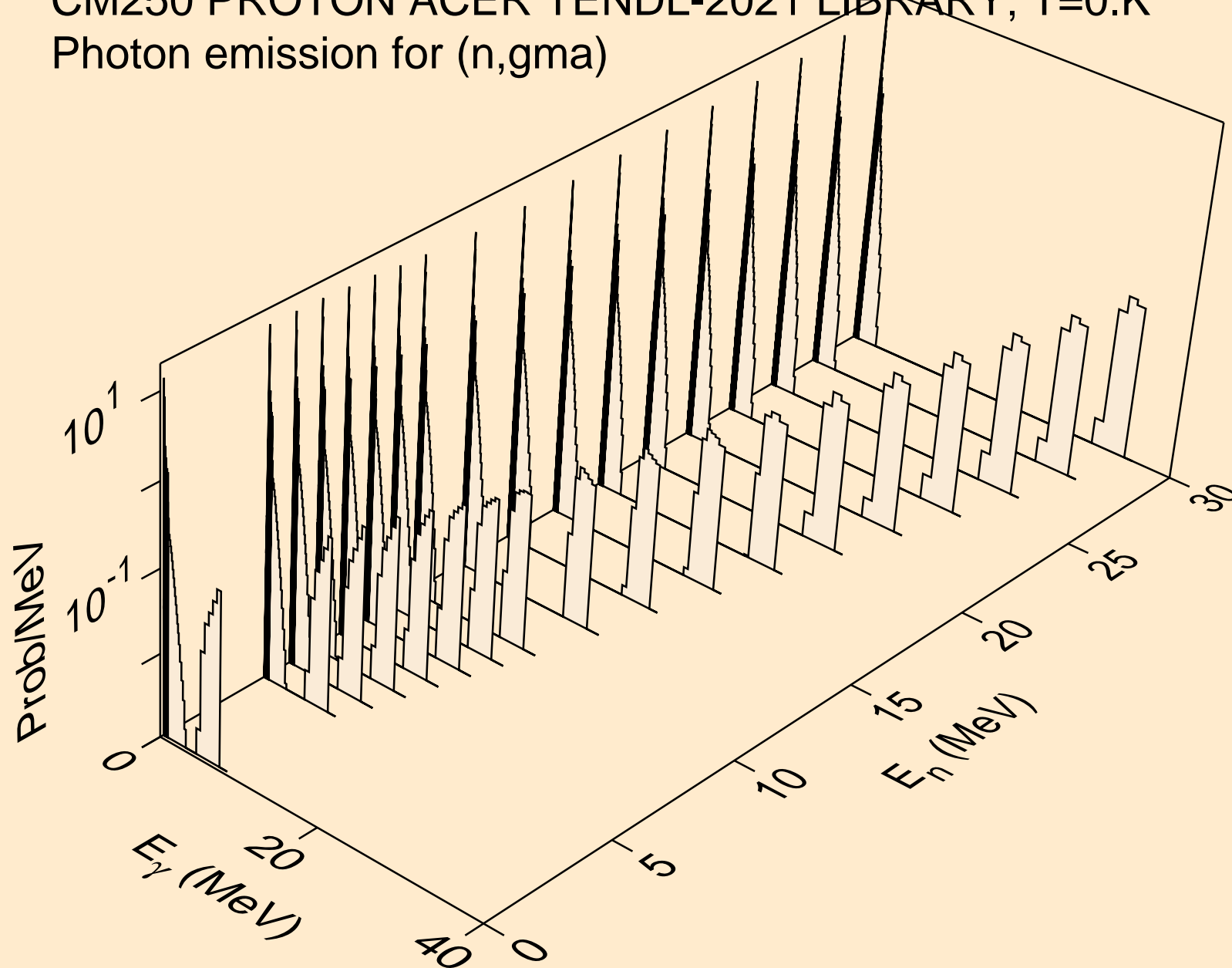
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



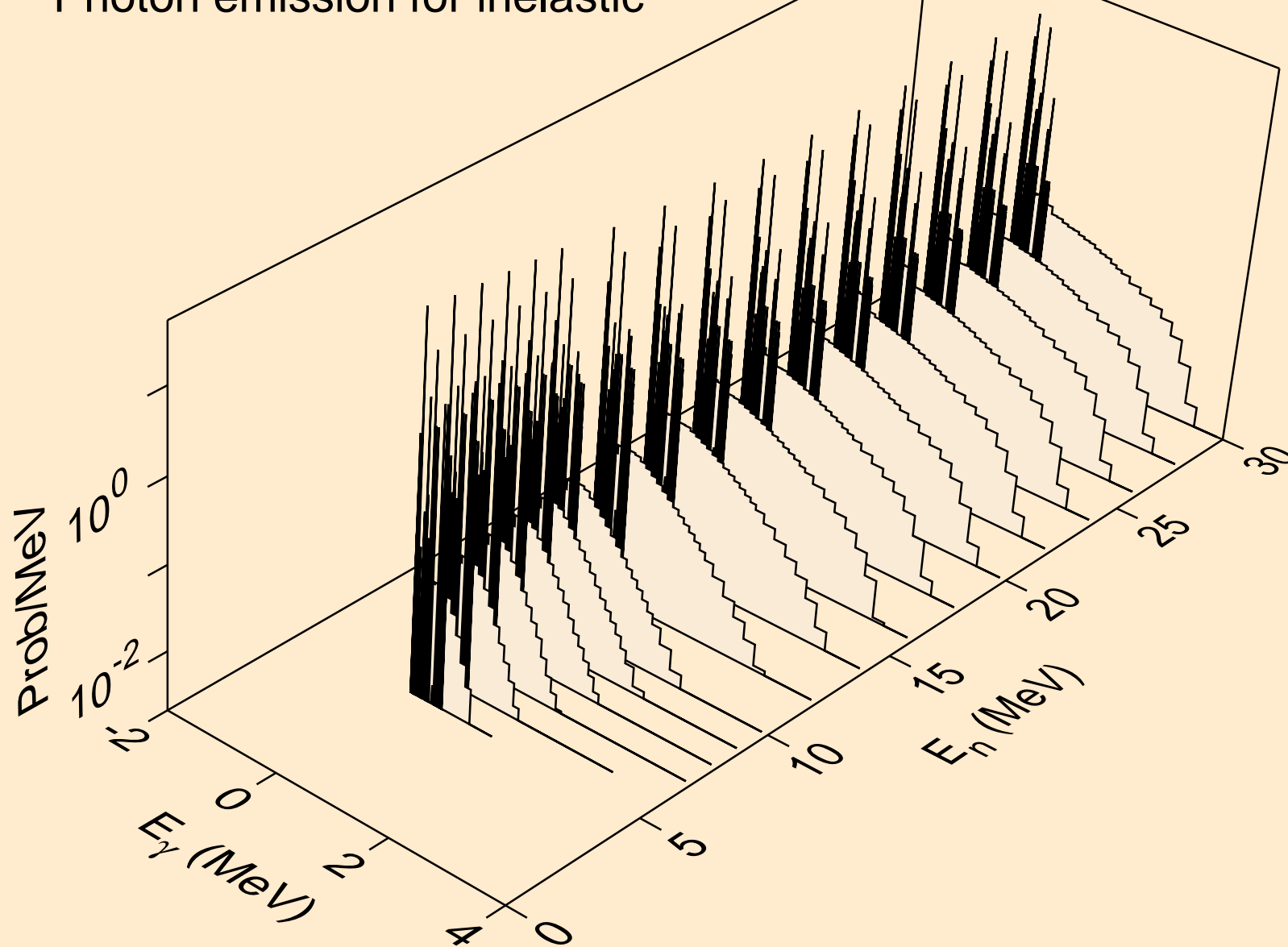
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)



CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

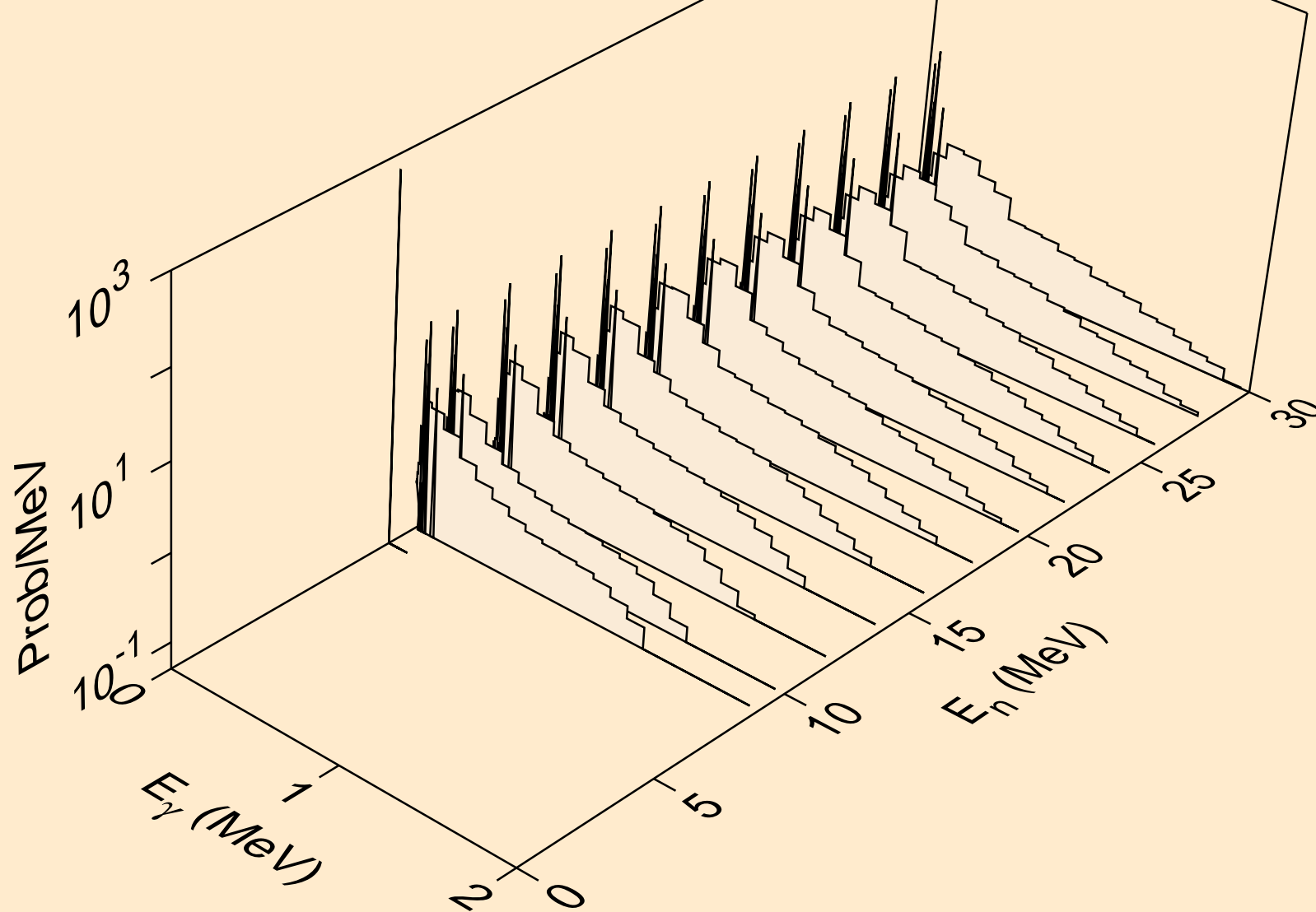


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

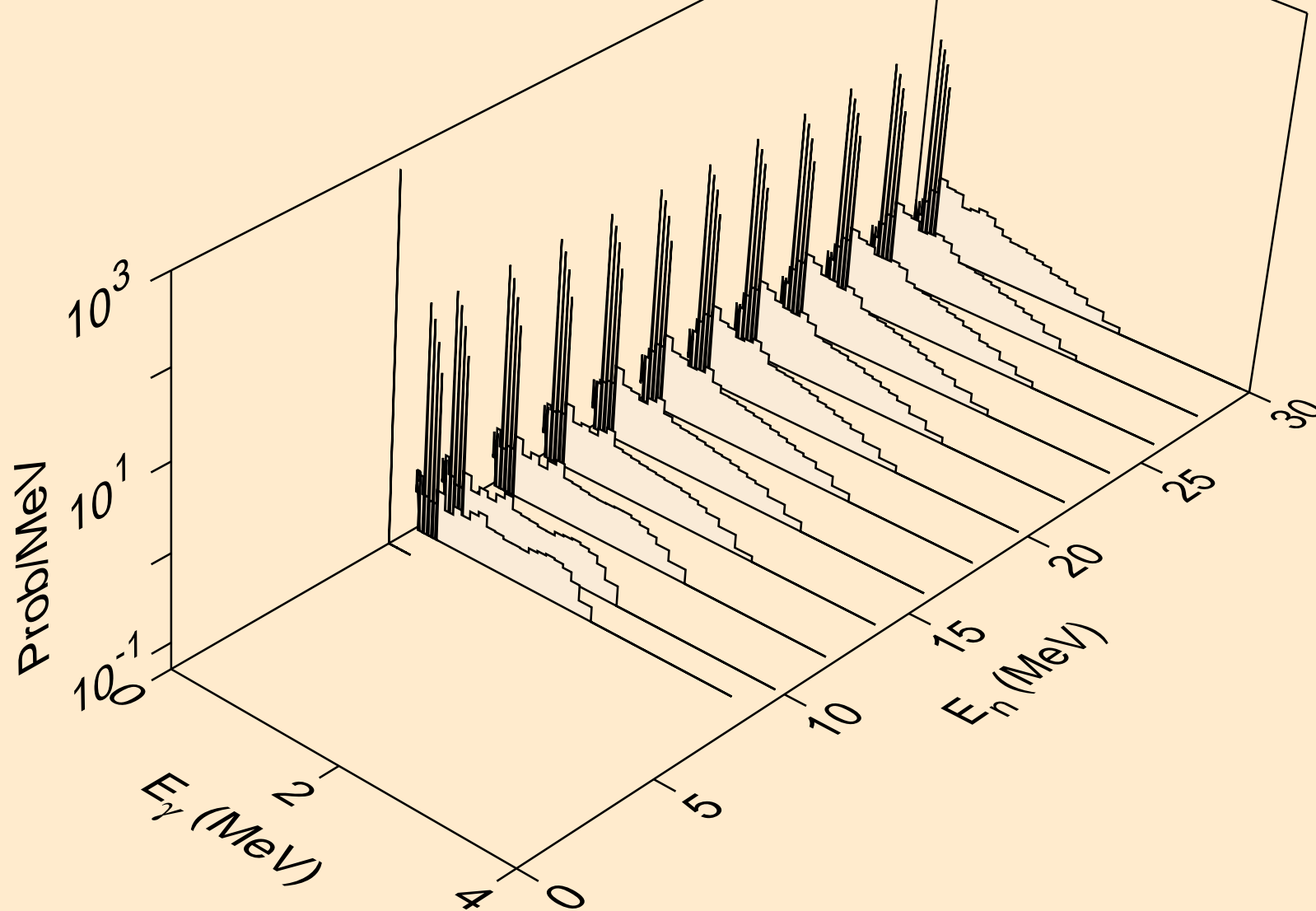




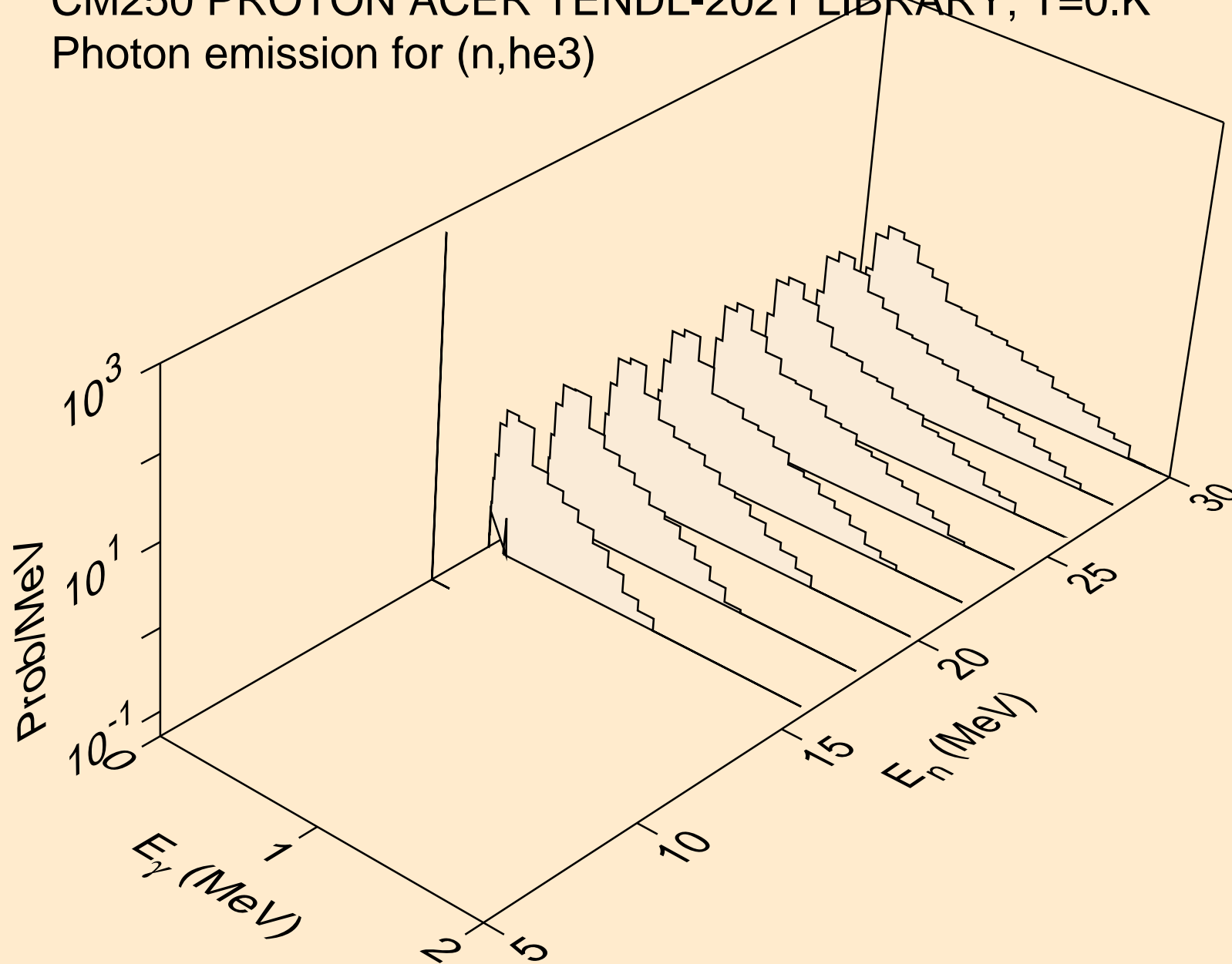
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



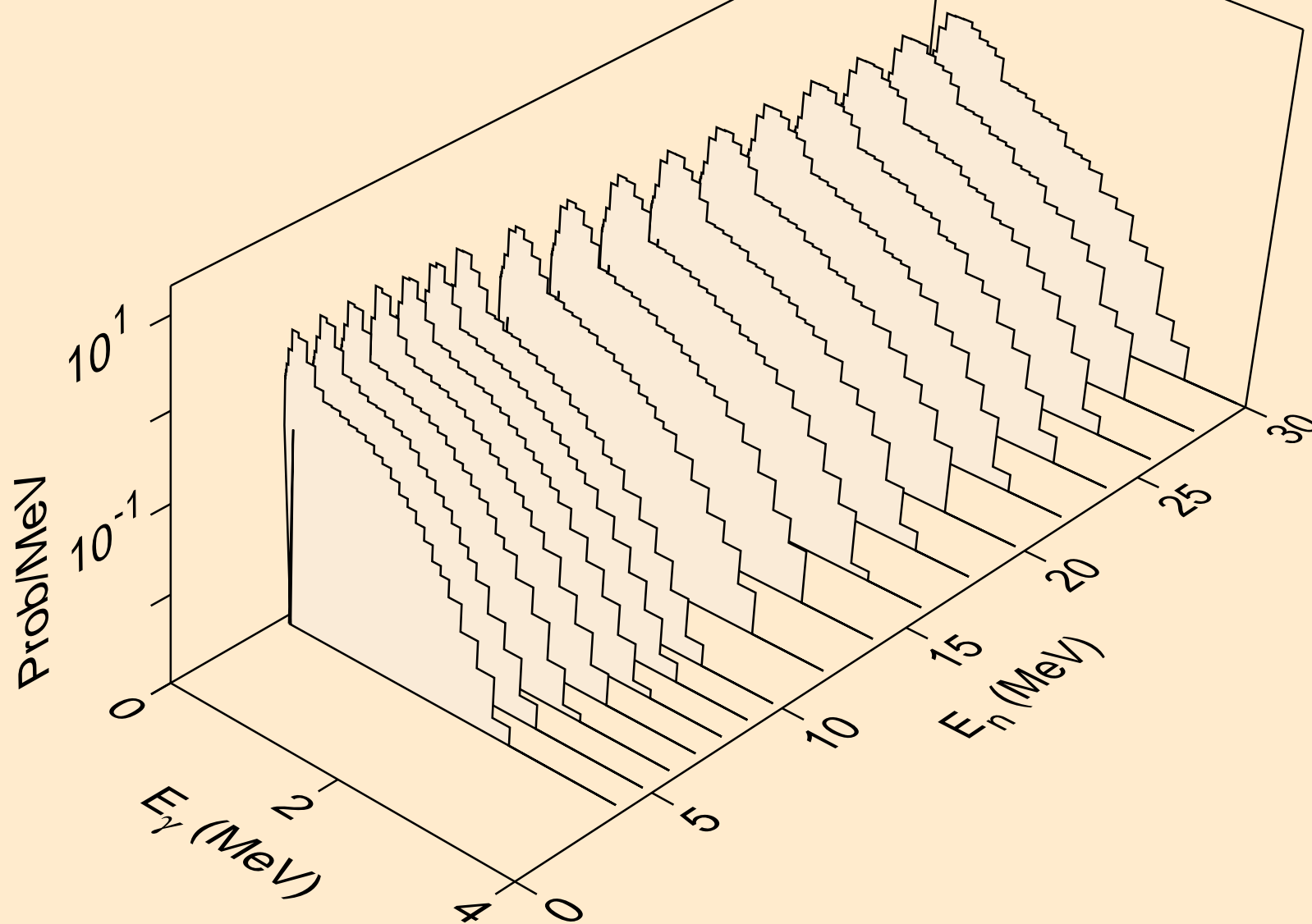
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



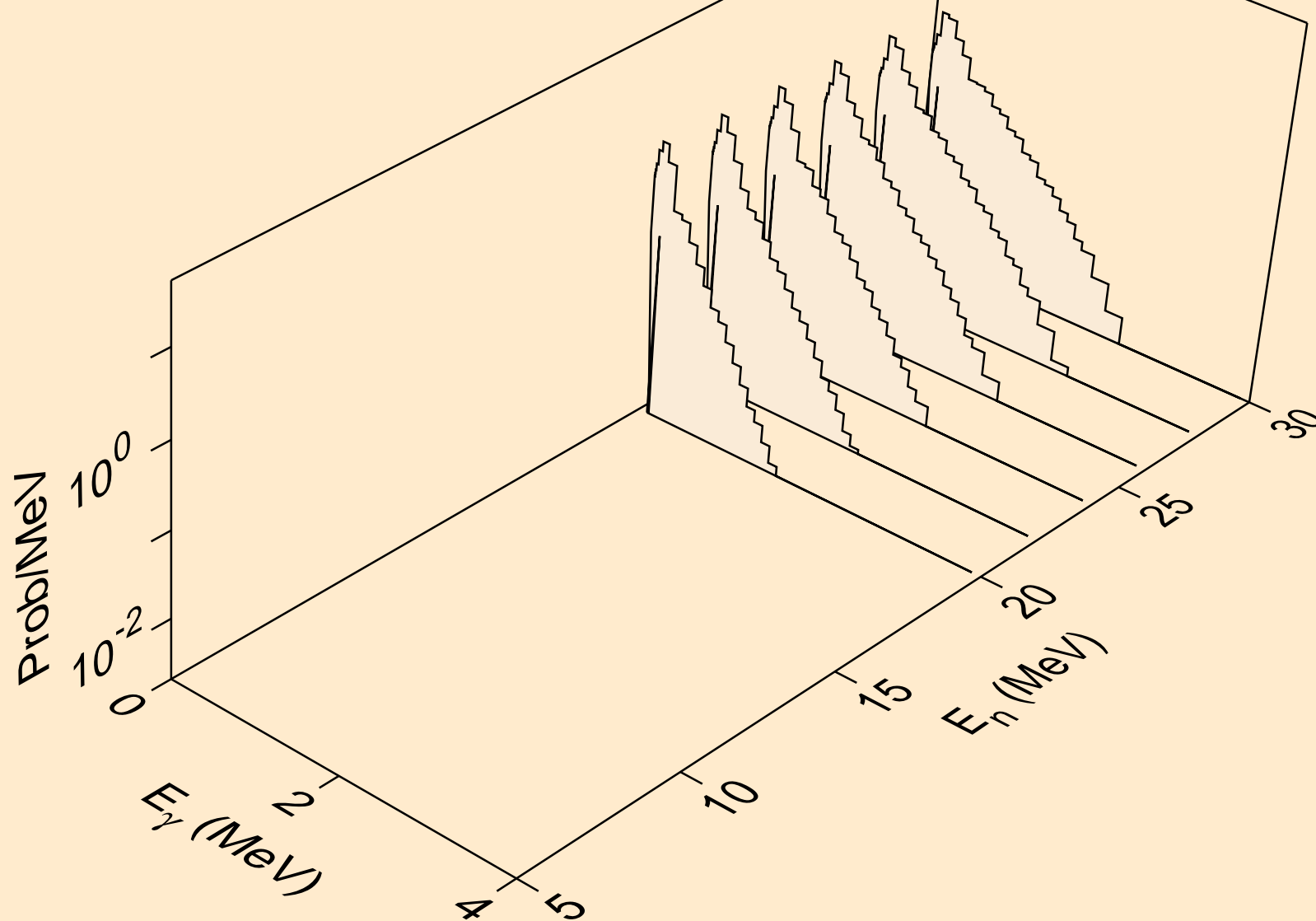
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

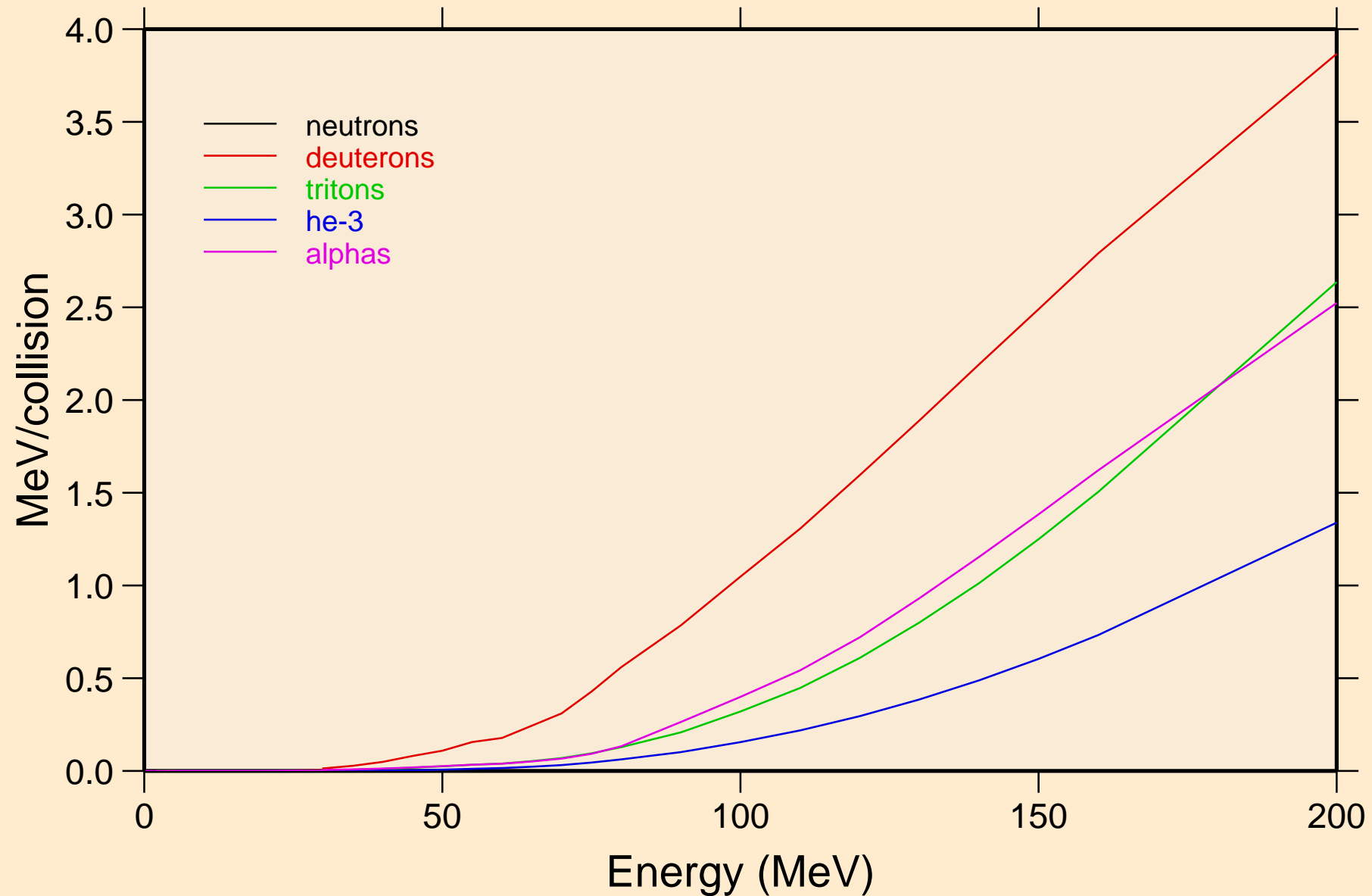


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



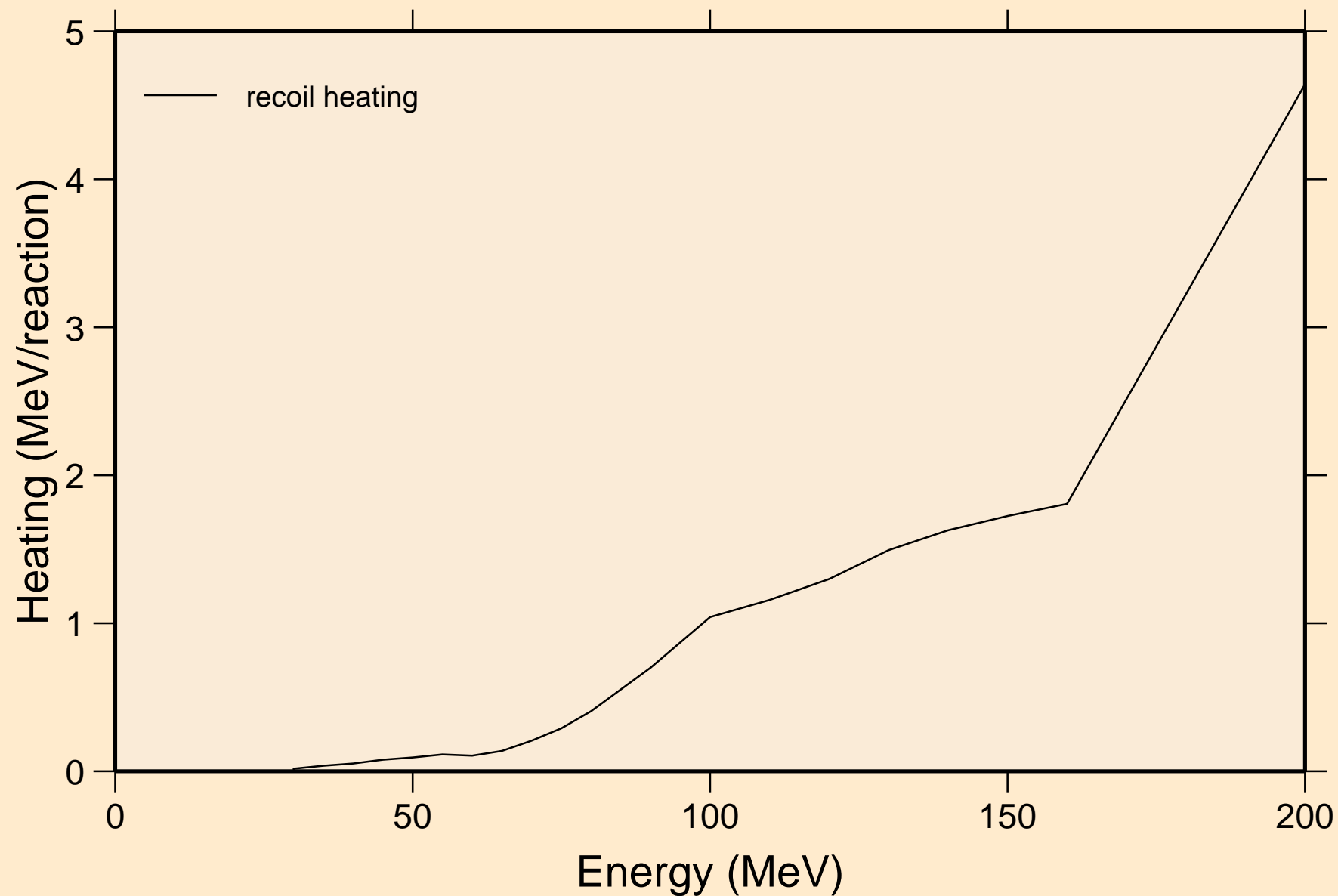
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Particle heating contributions



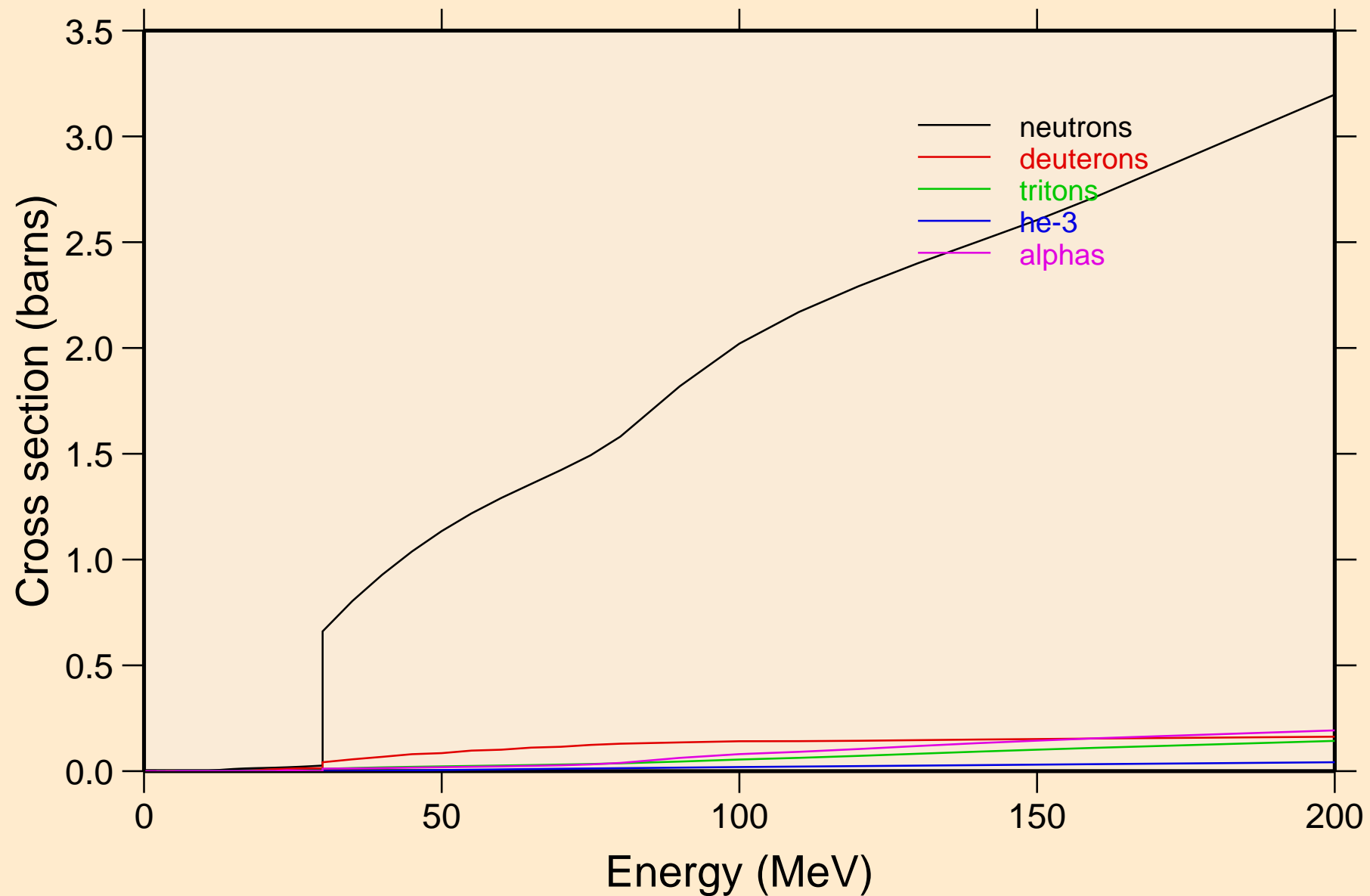
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Recoil Heating



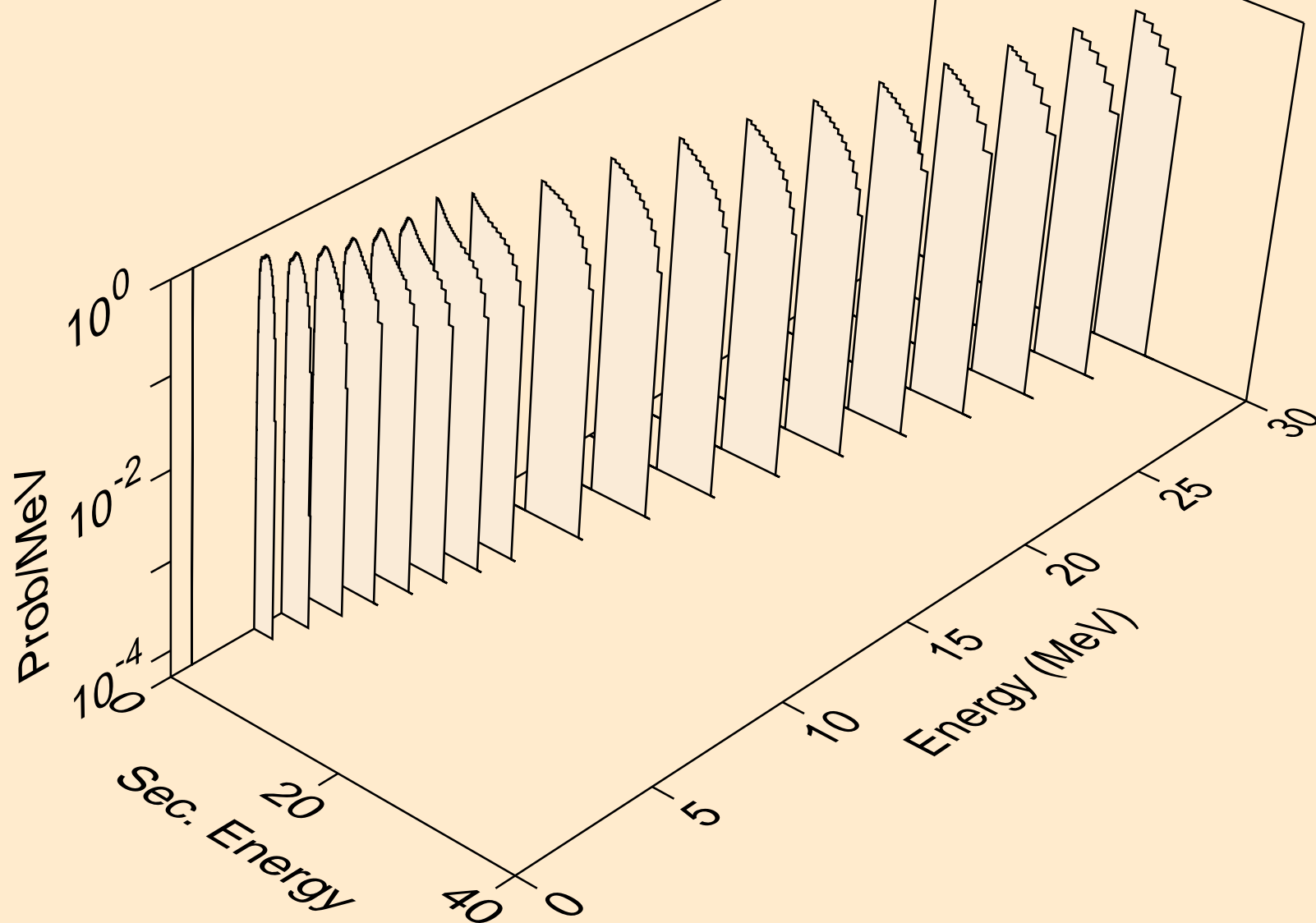
# CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Particle production cross sections

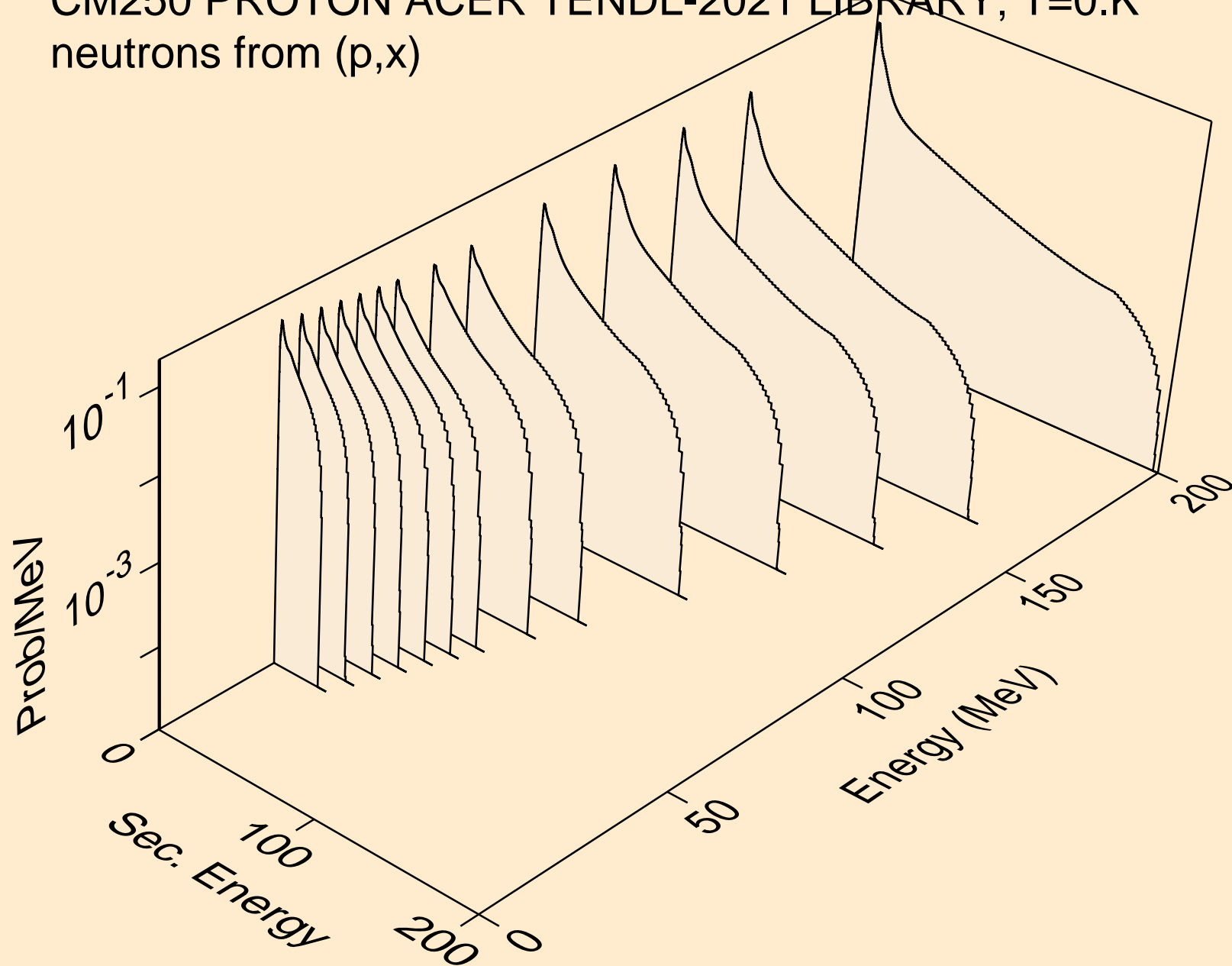




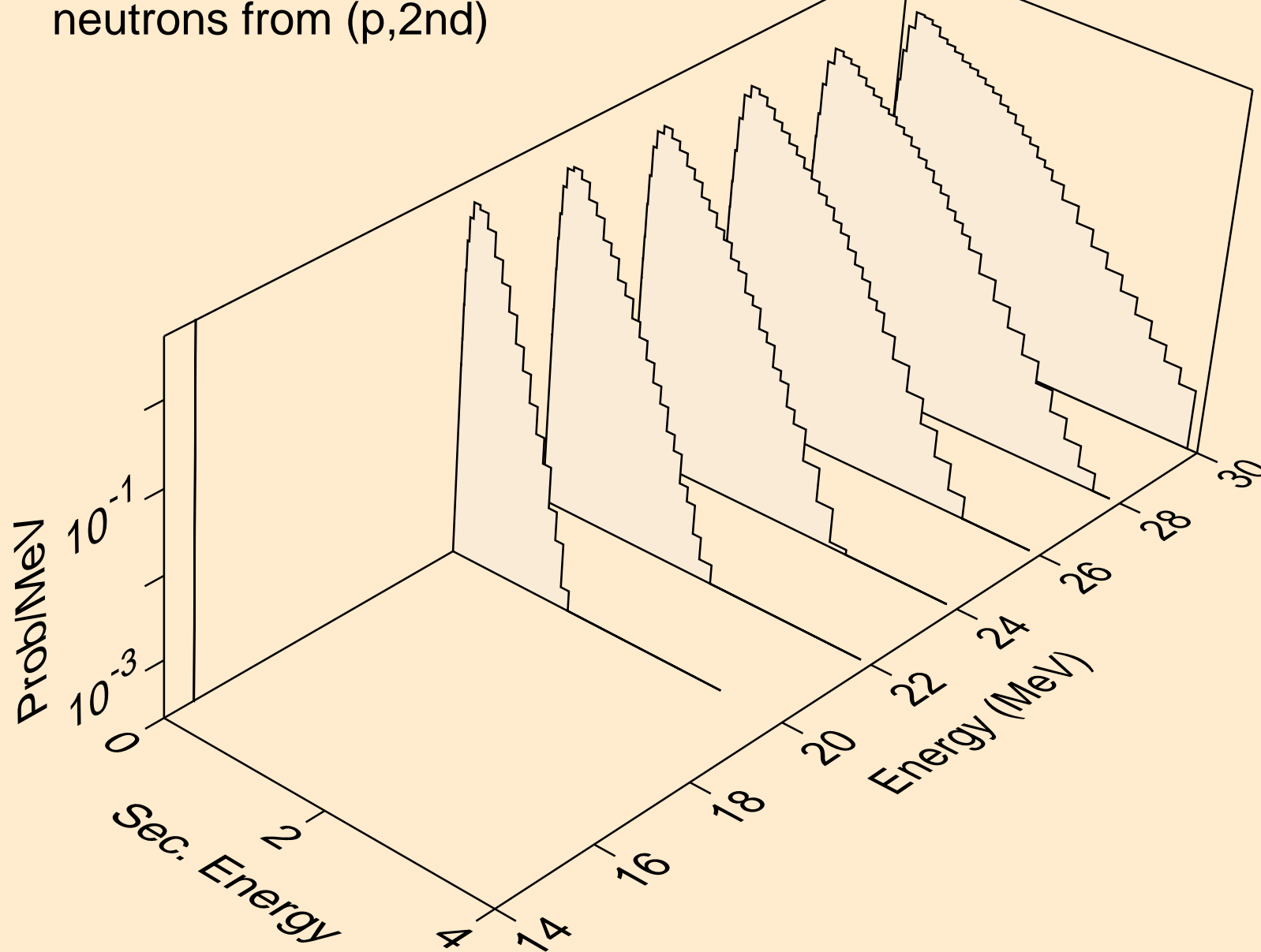
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



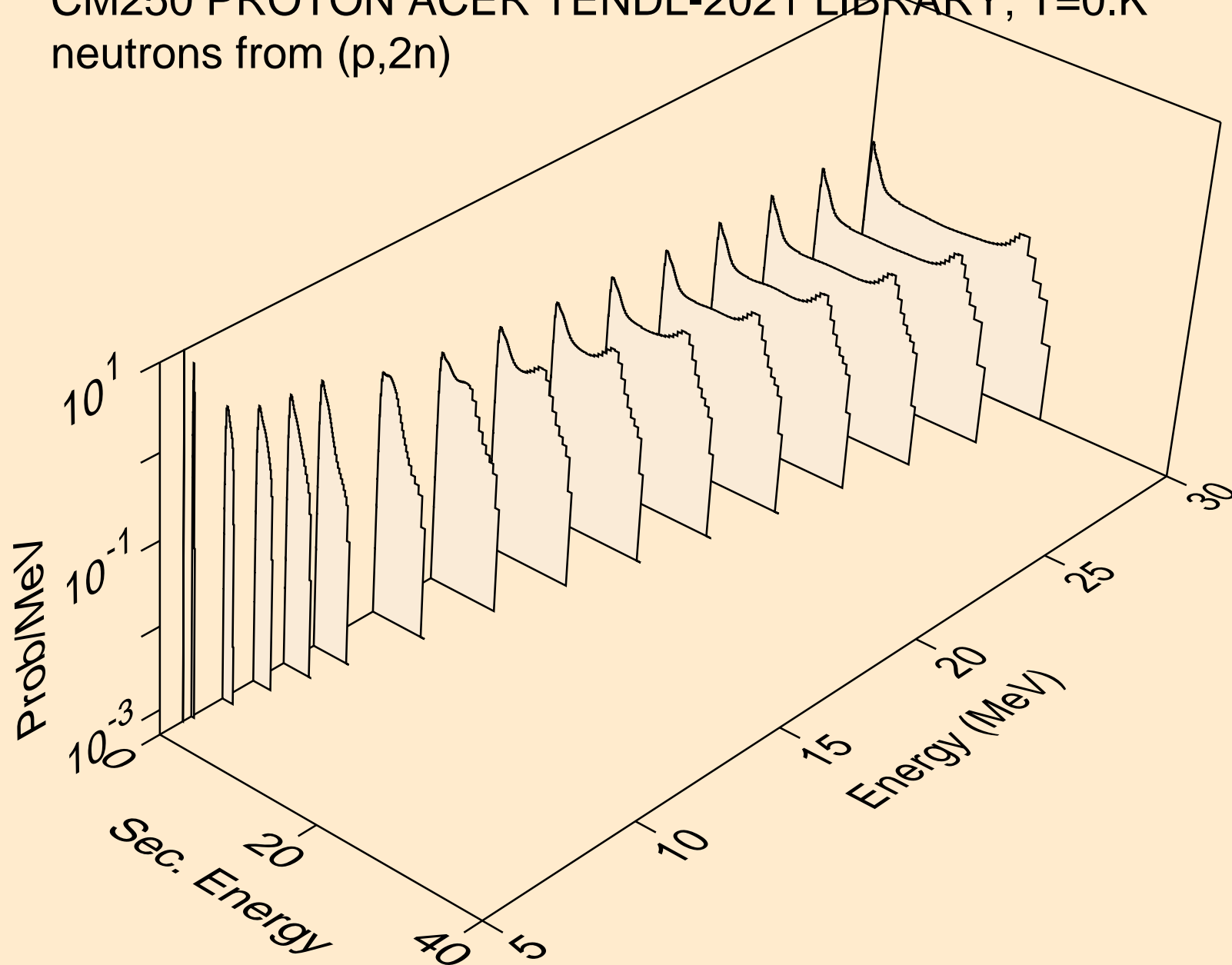
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



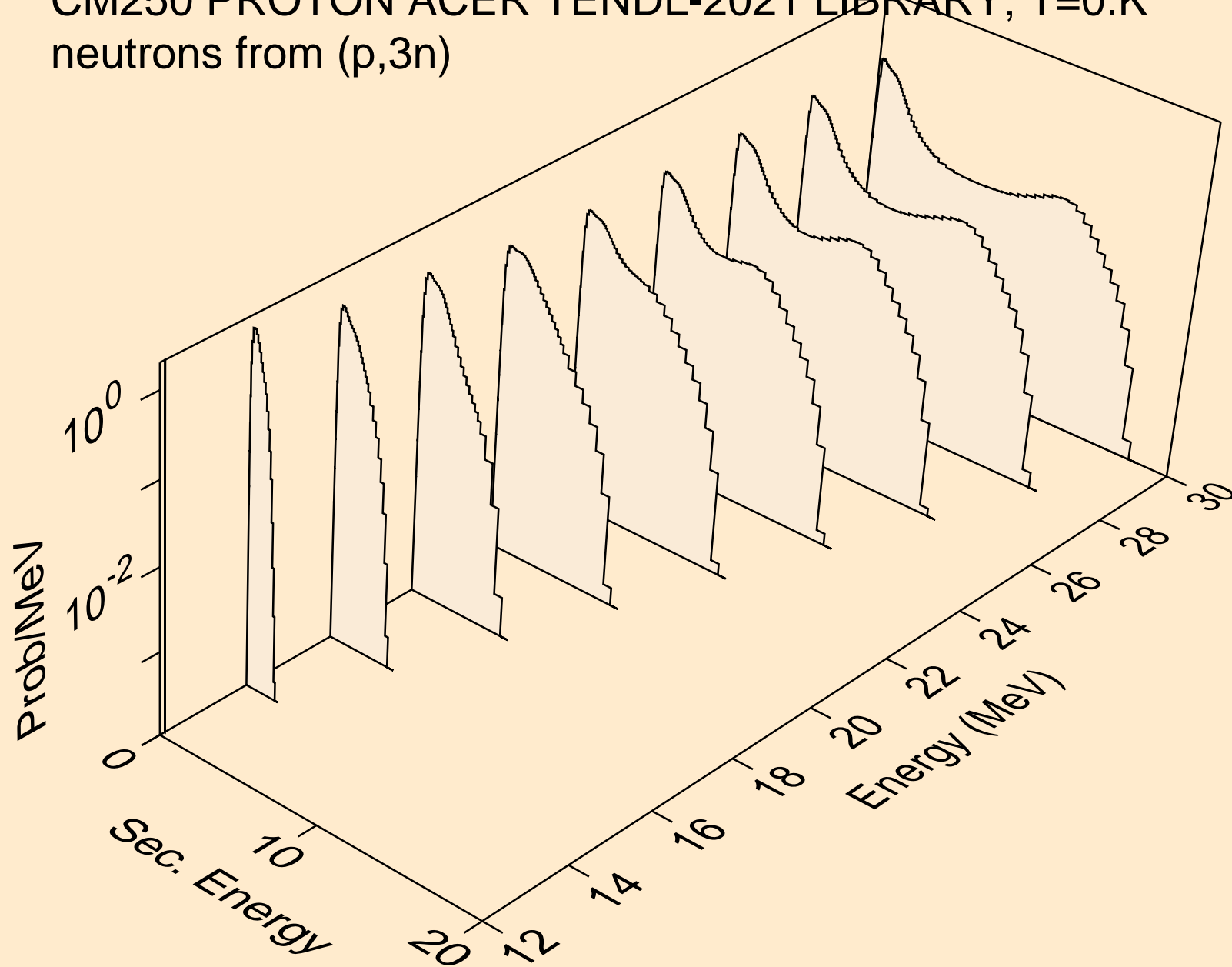
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



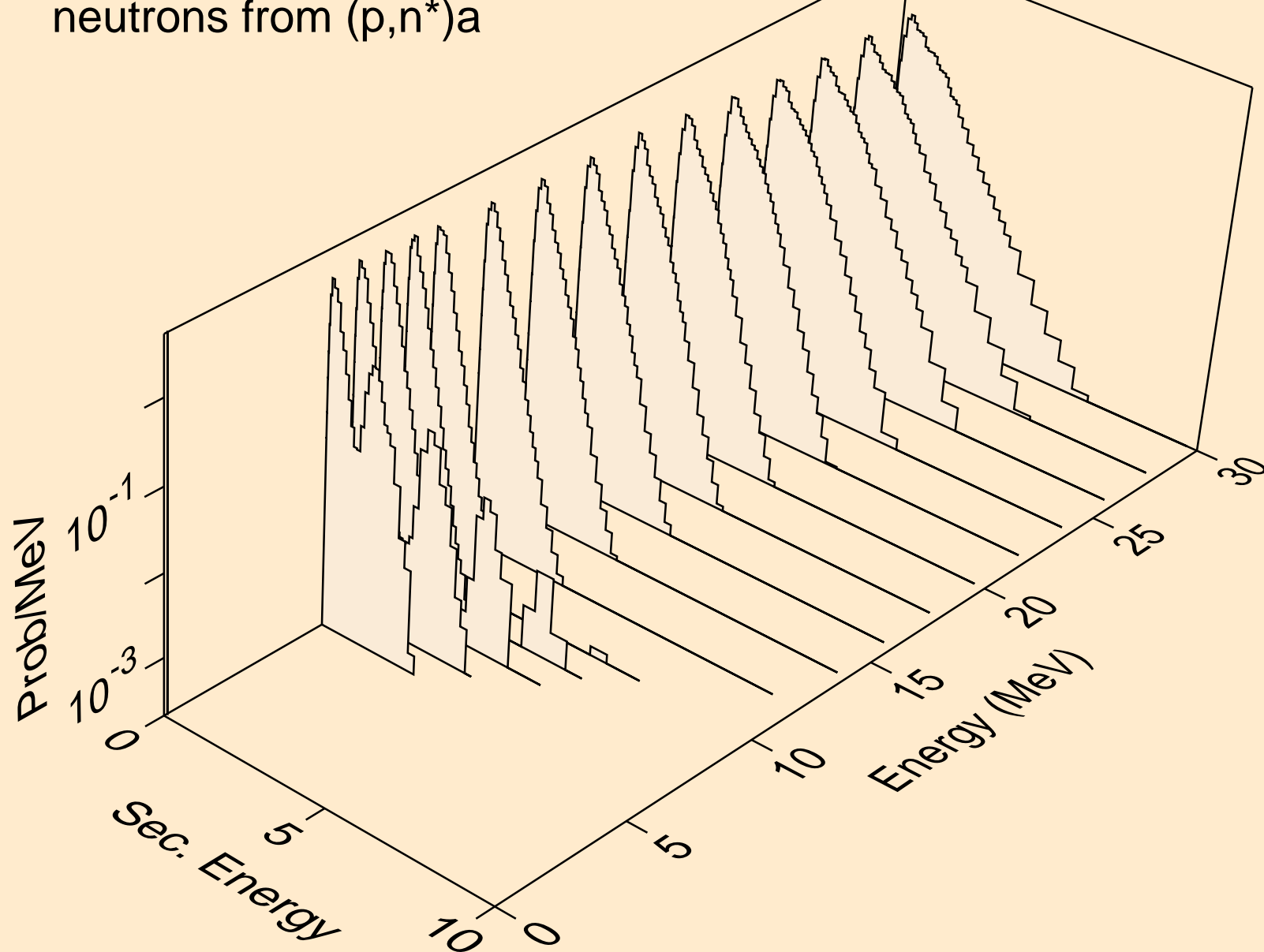
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



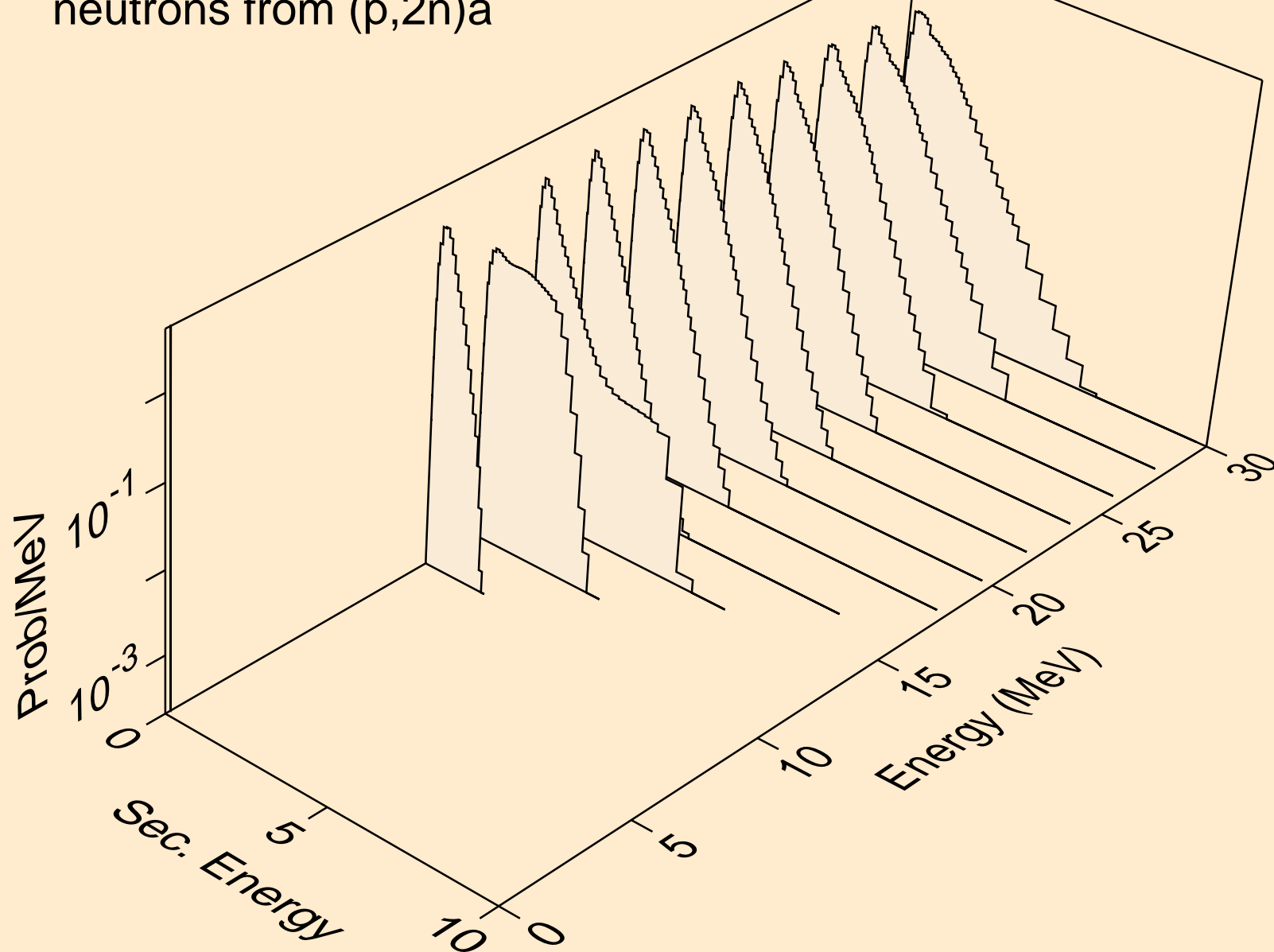
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



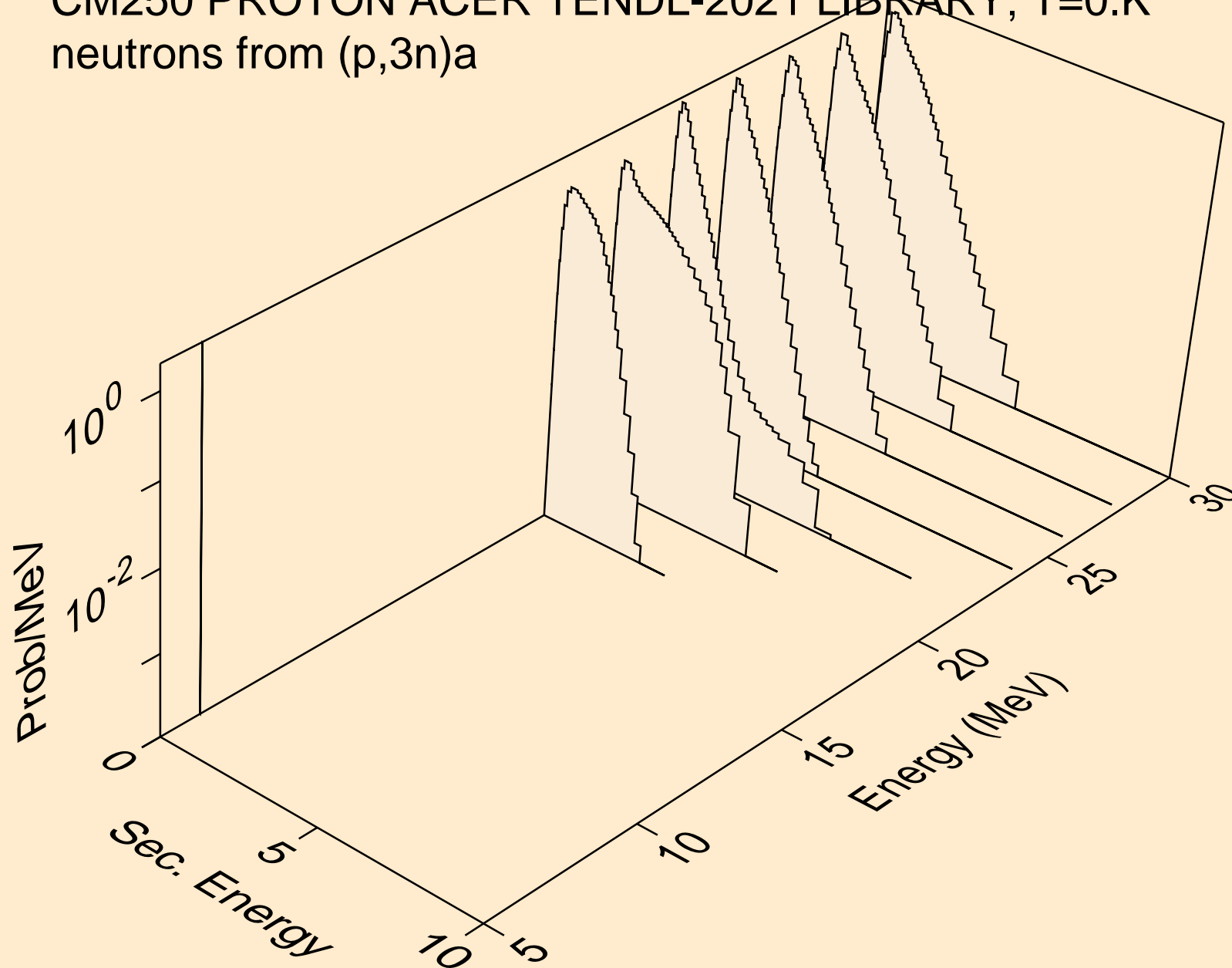
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a

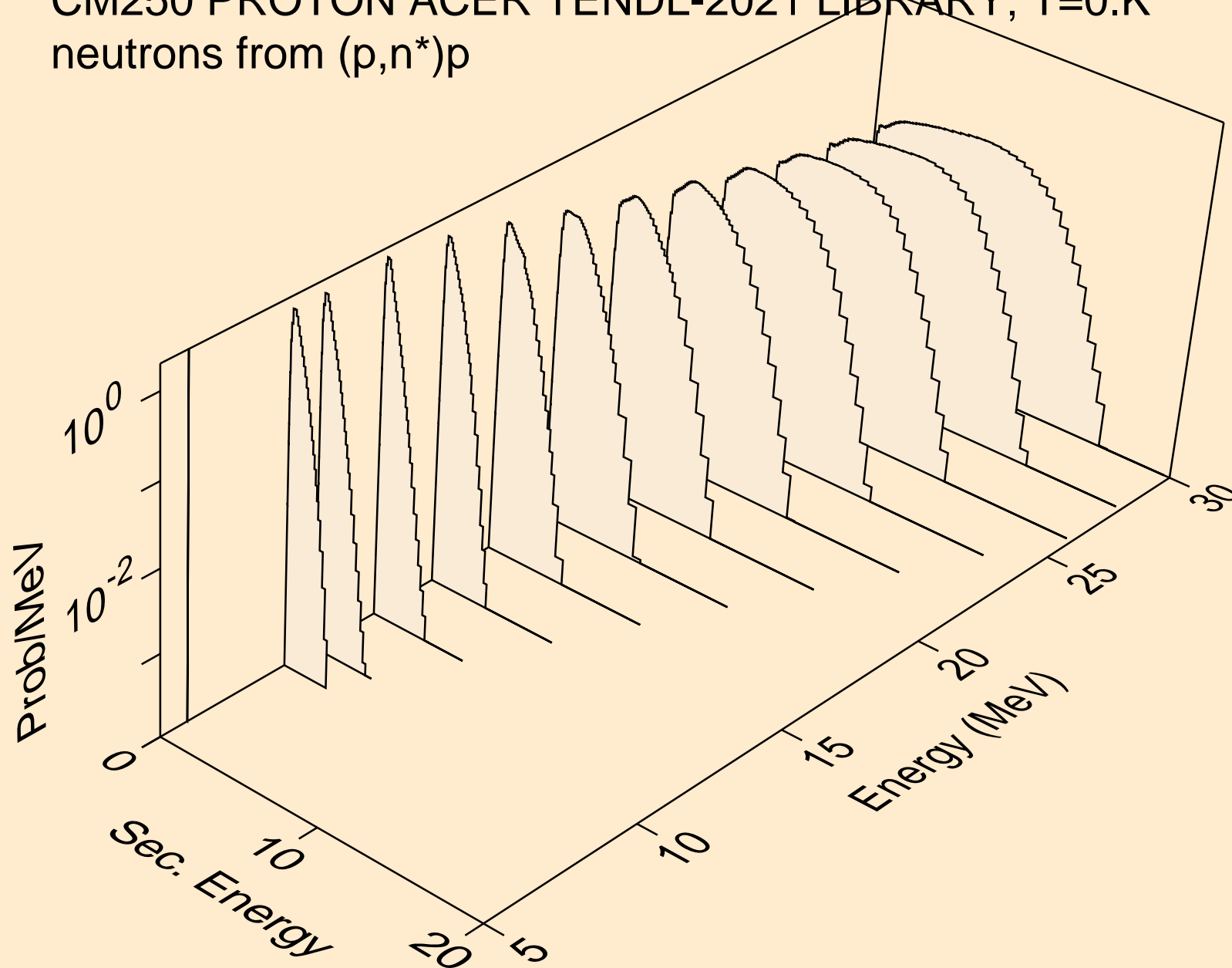


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a

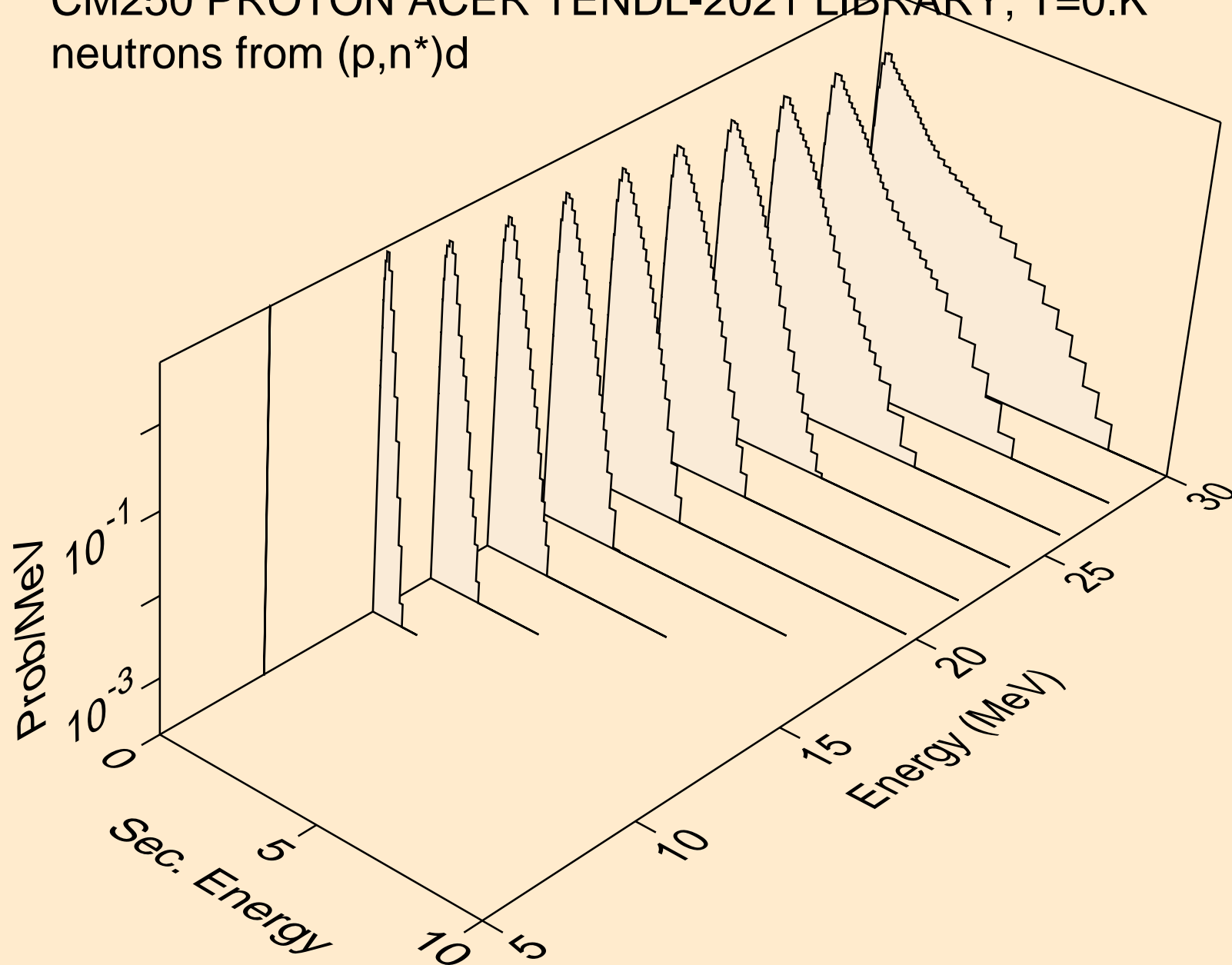




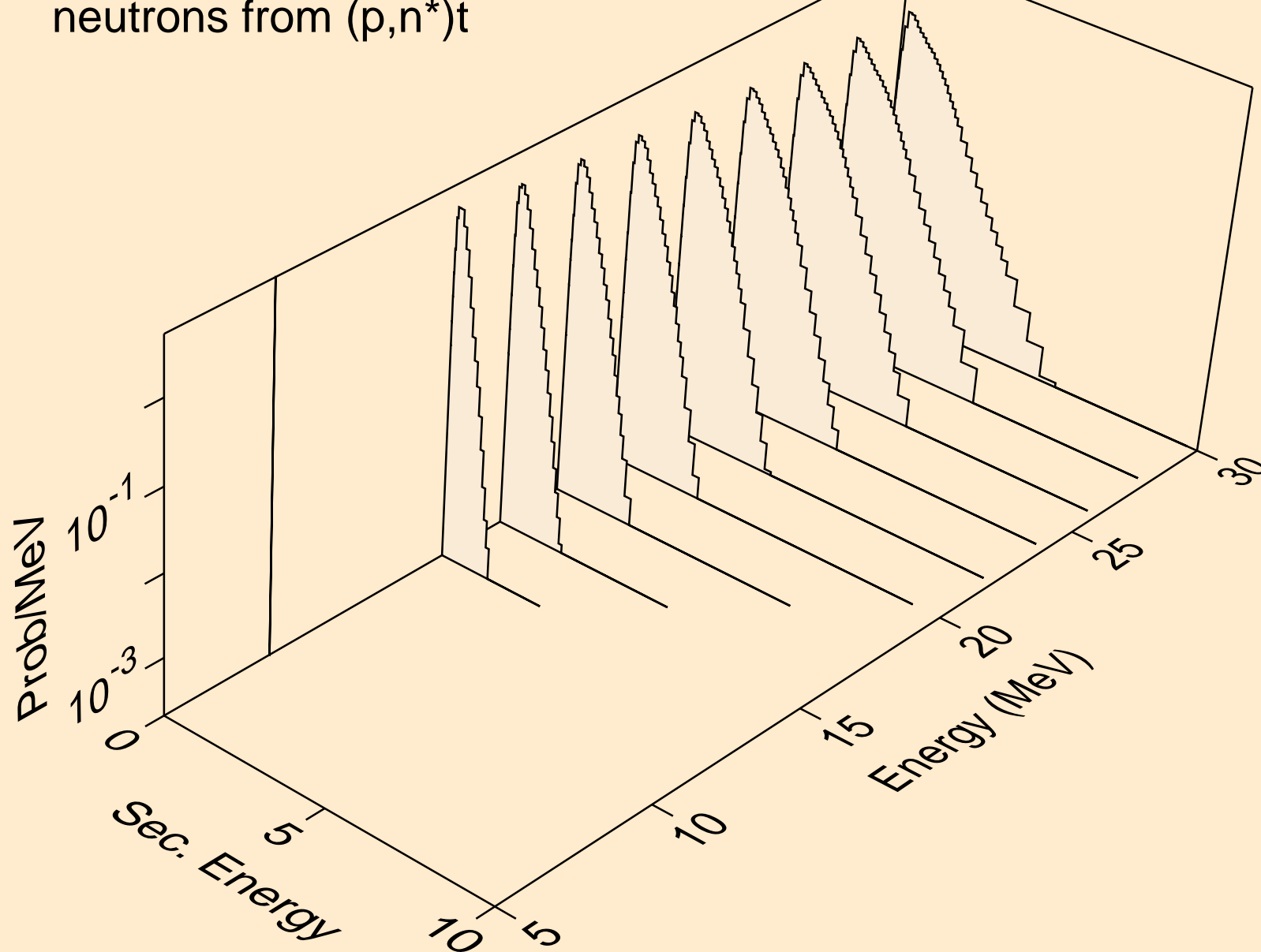
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



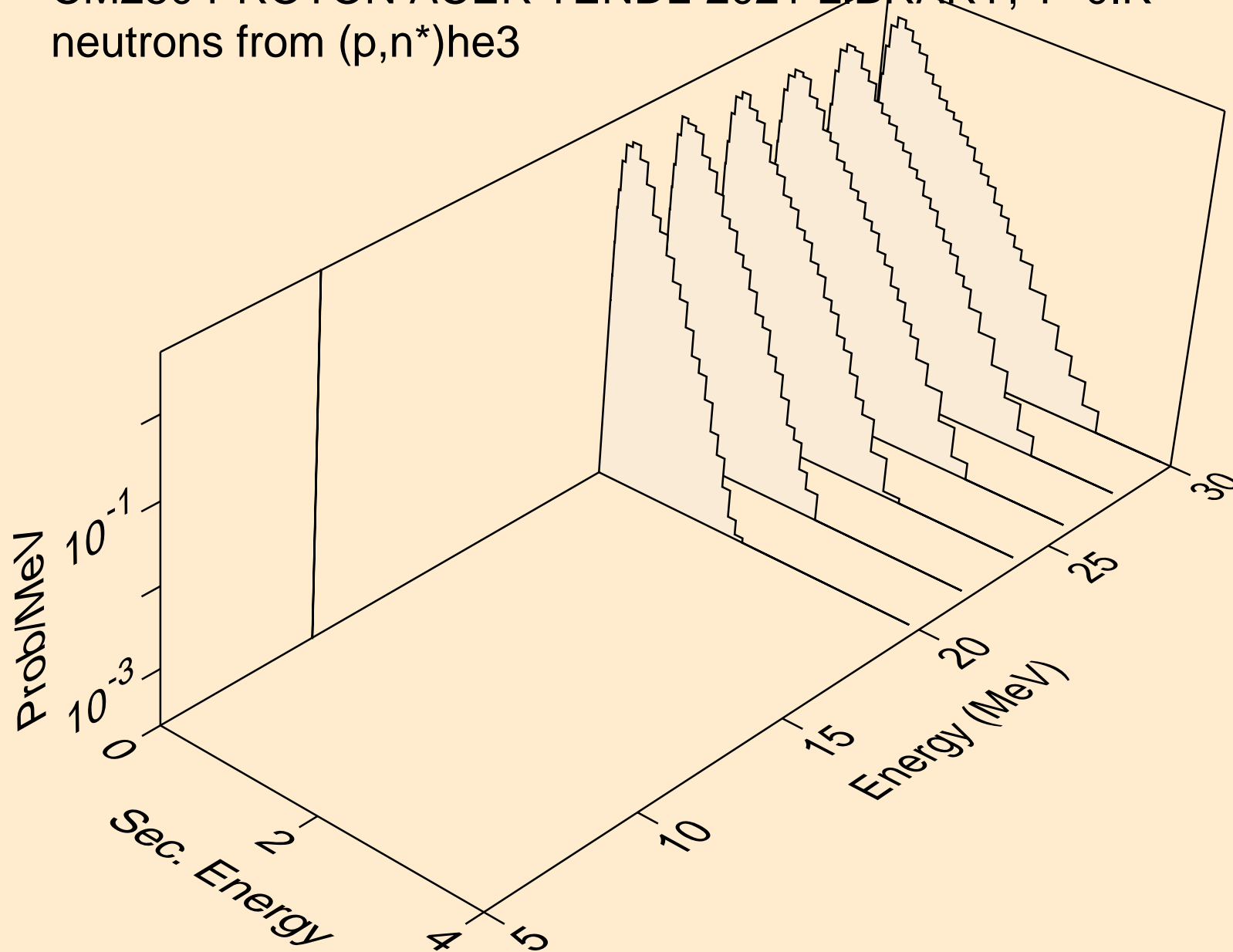
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



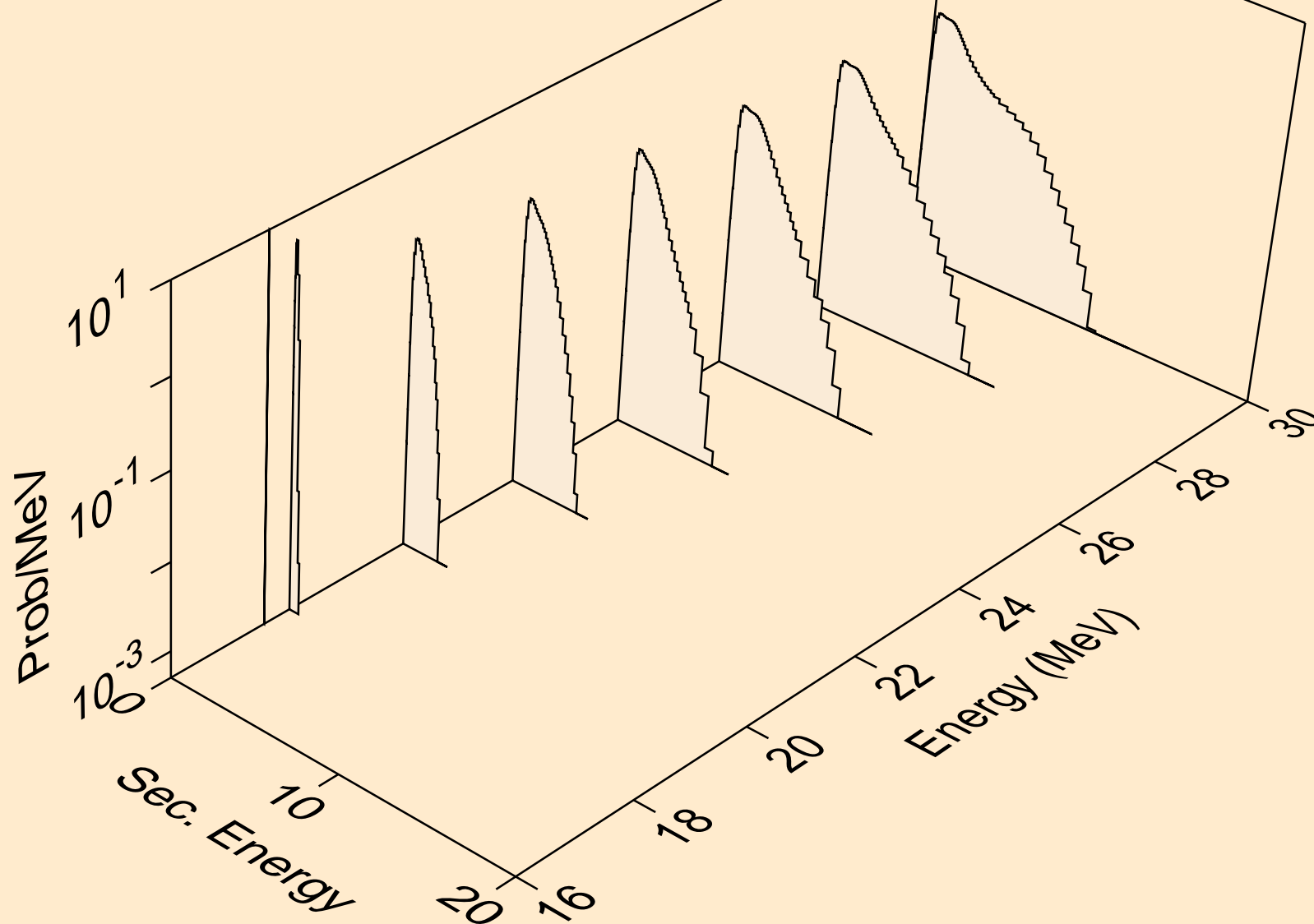
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



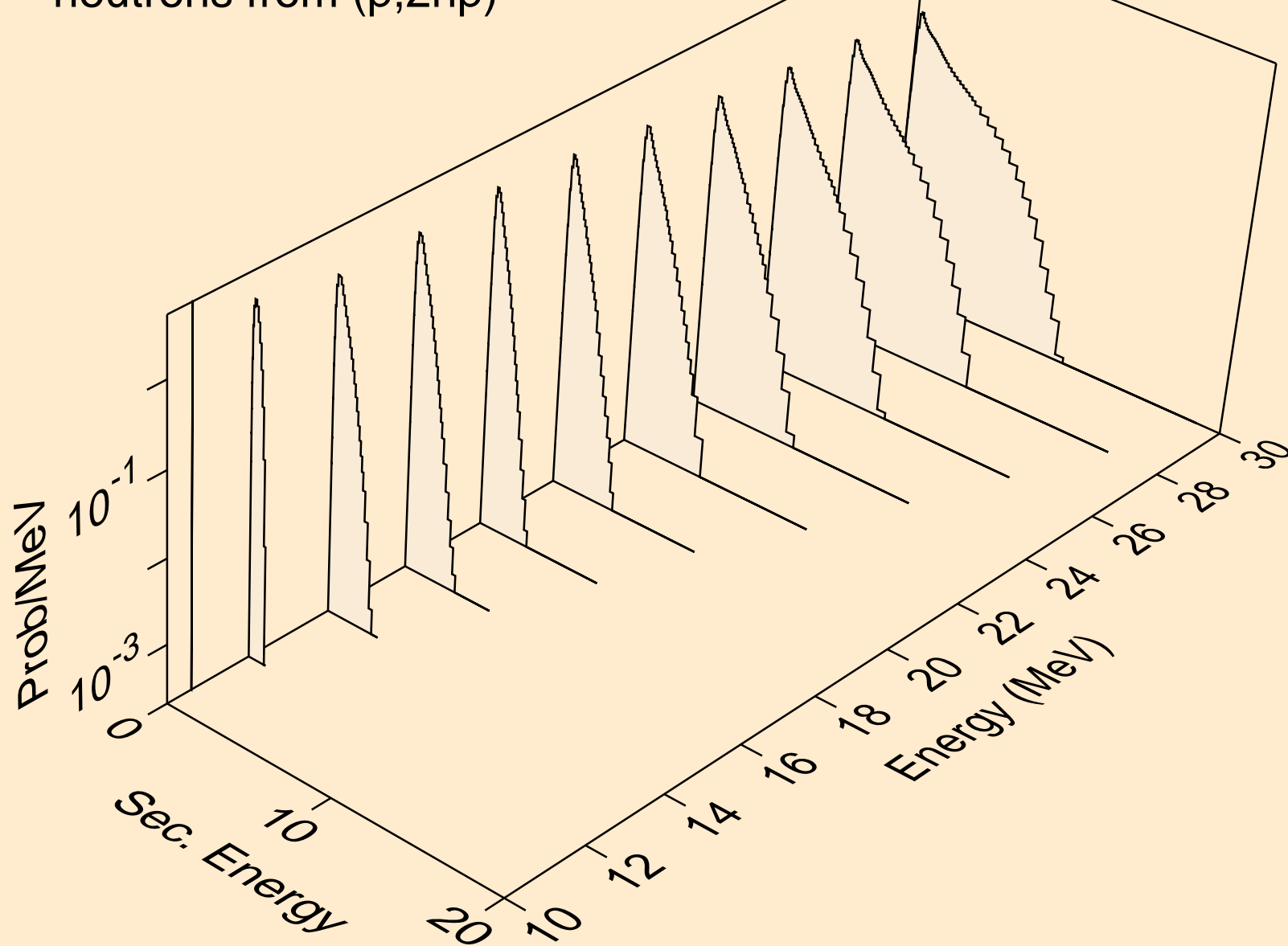
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



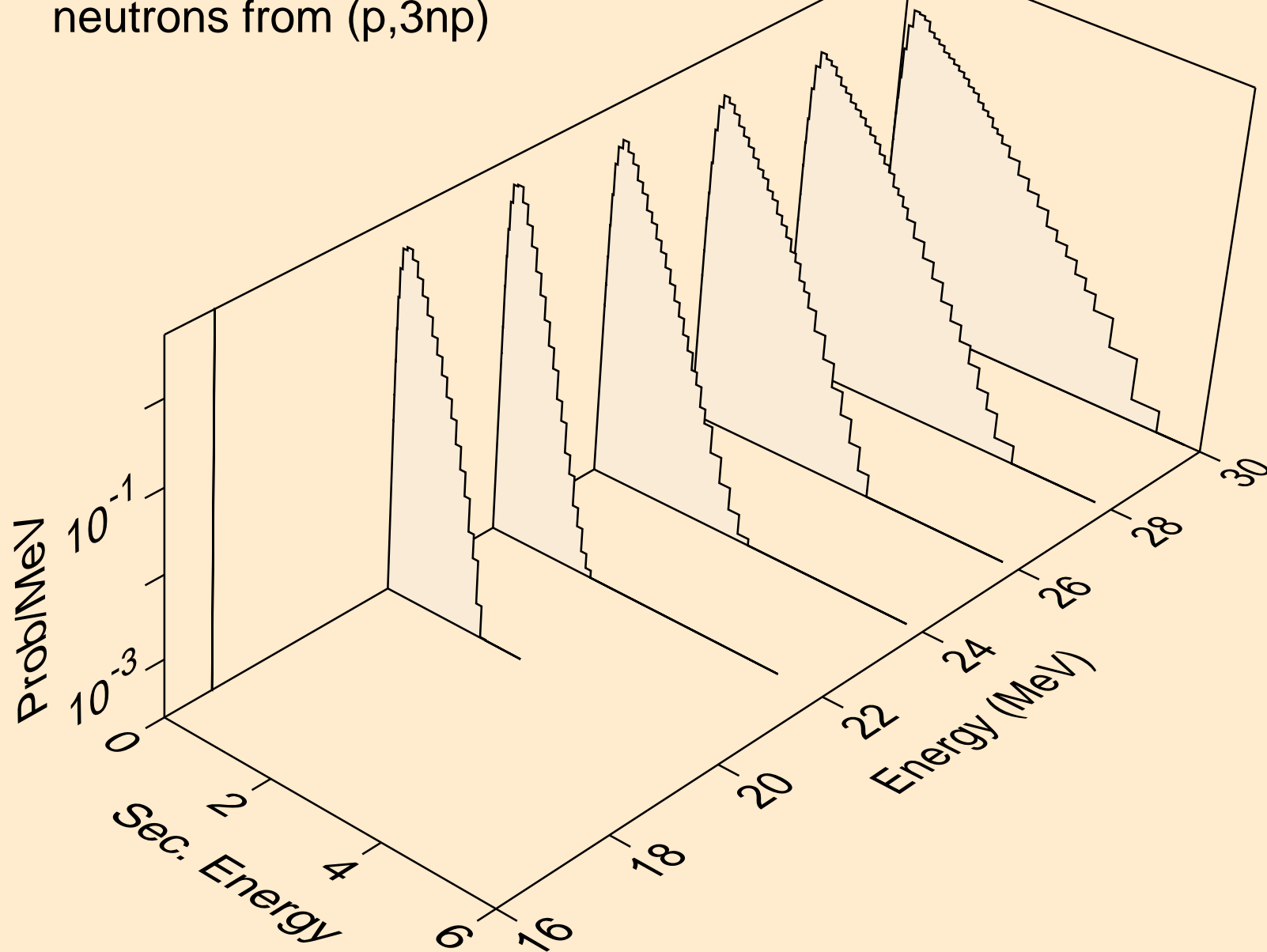
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)



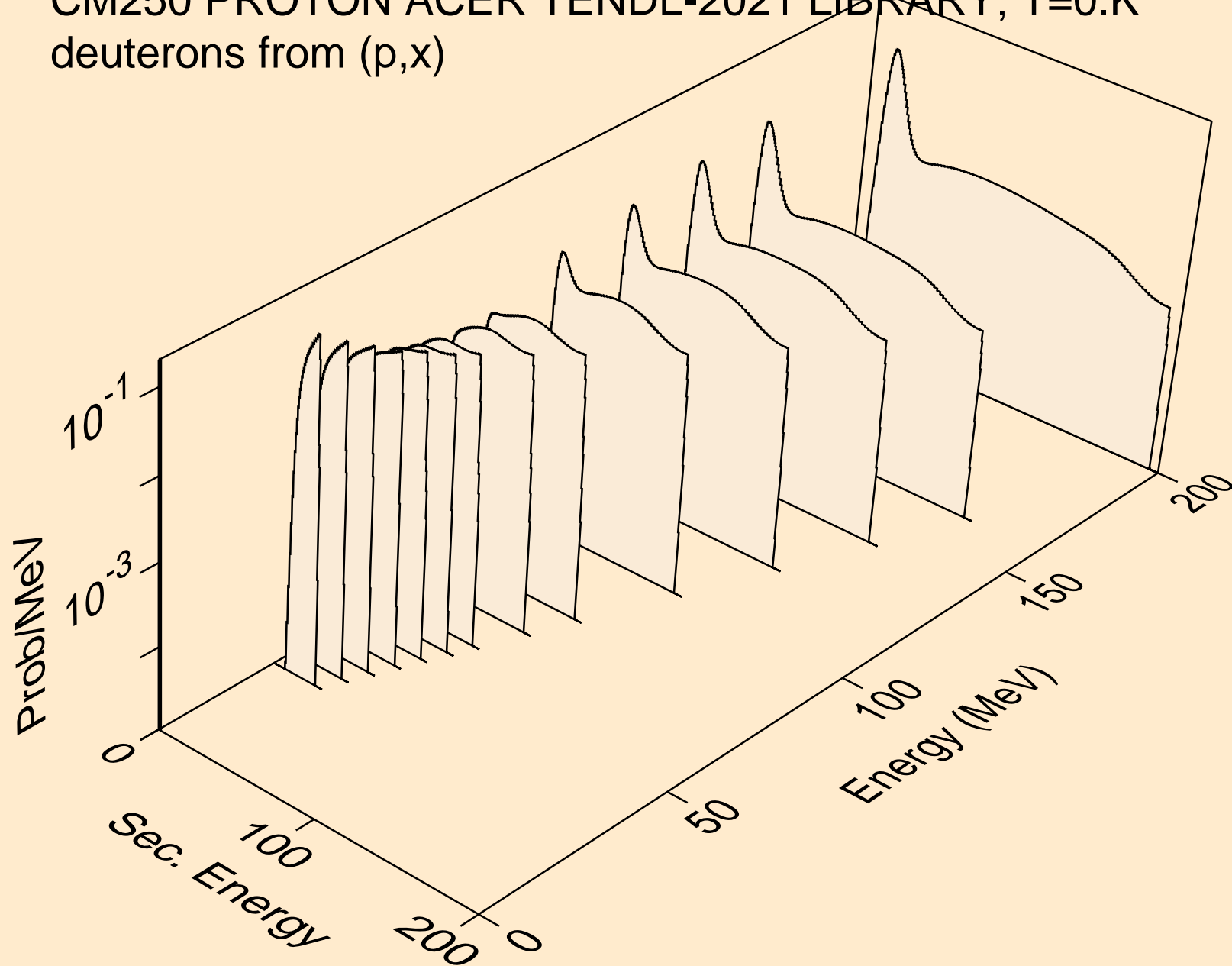
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)

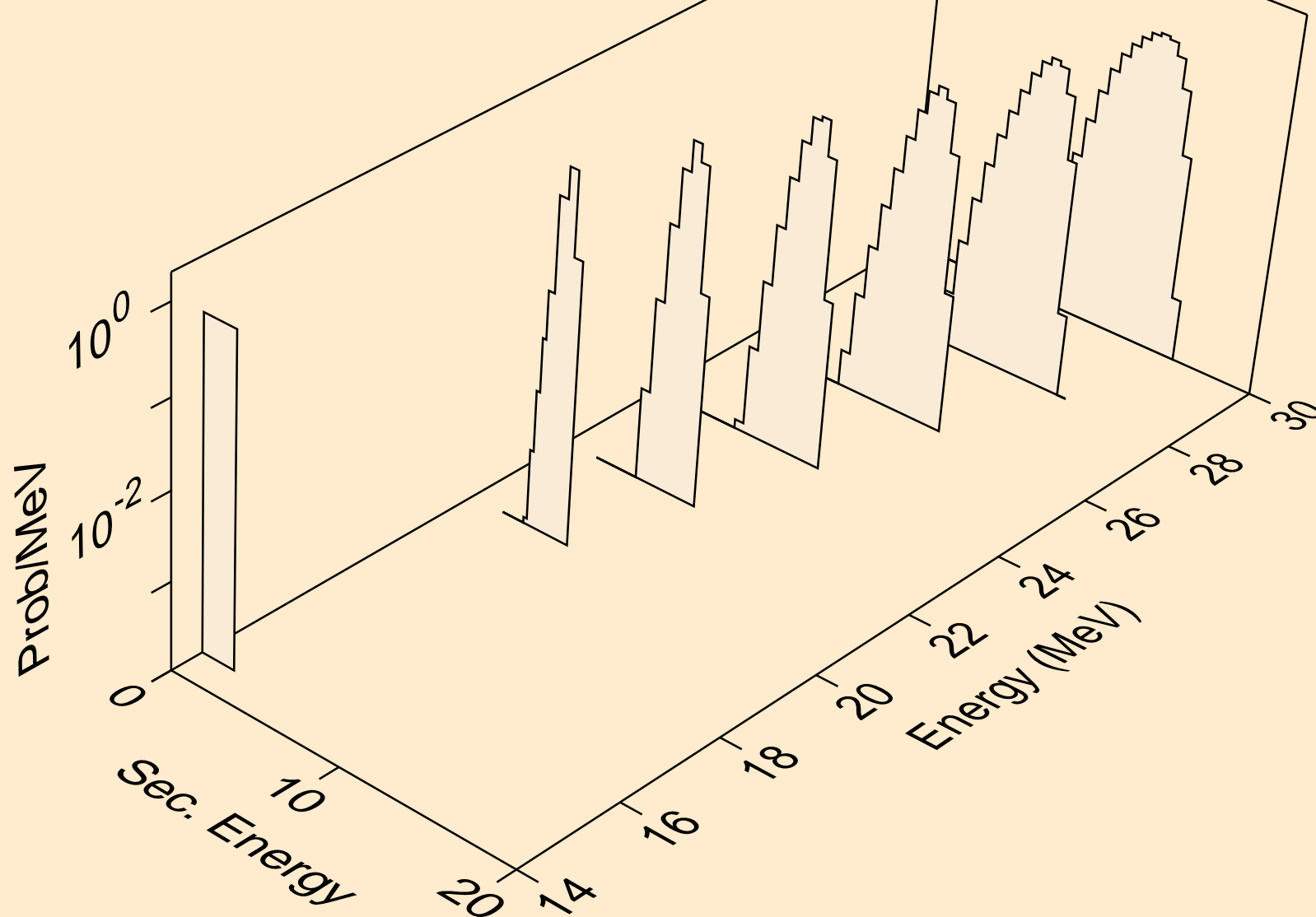


CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)

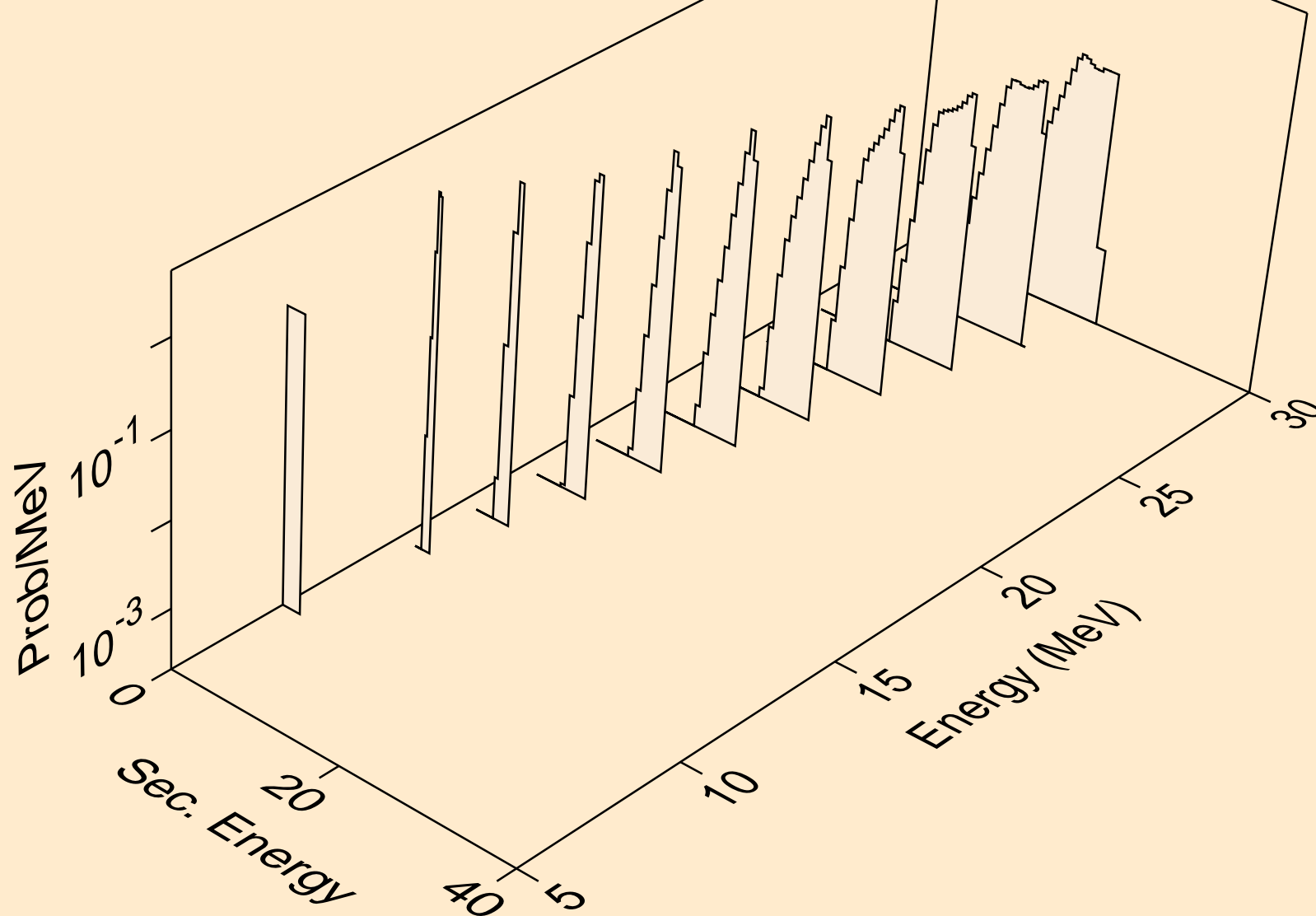




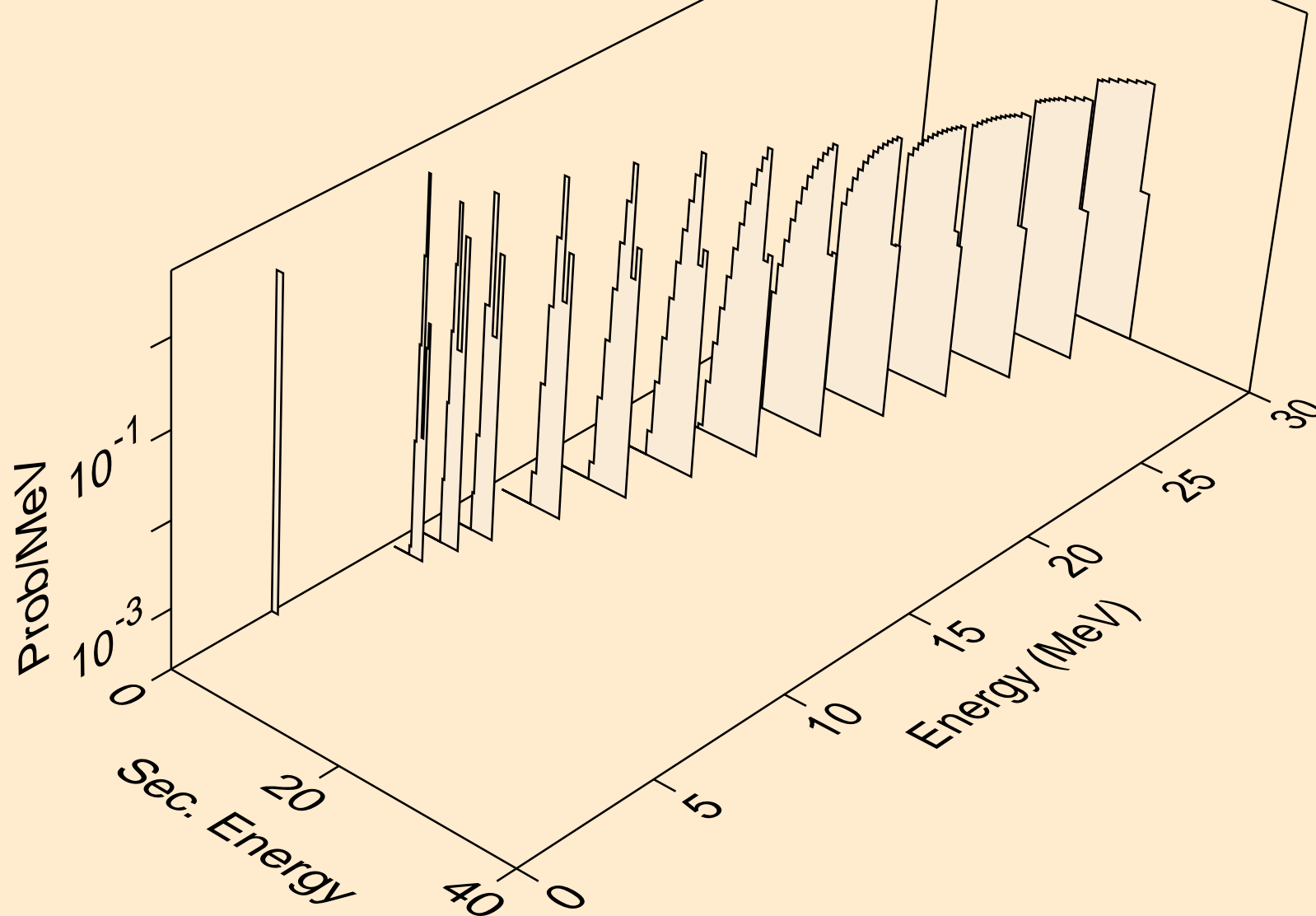
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



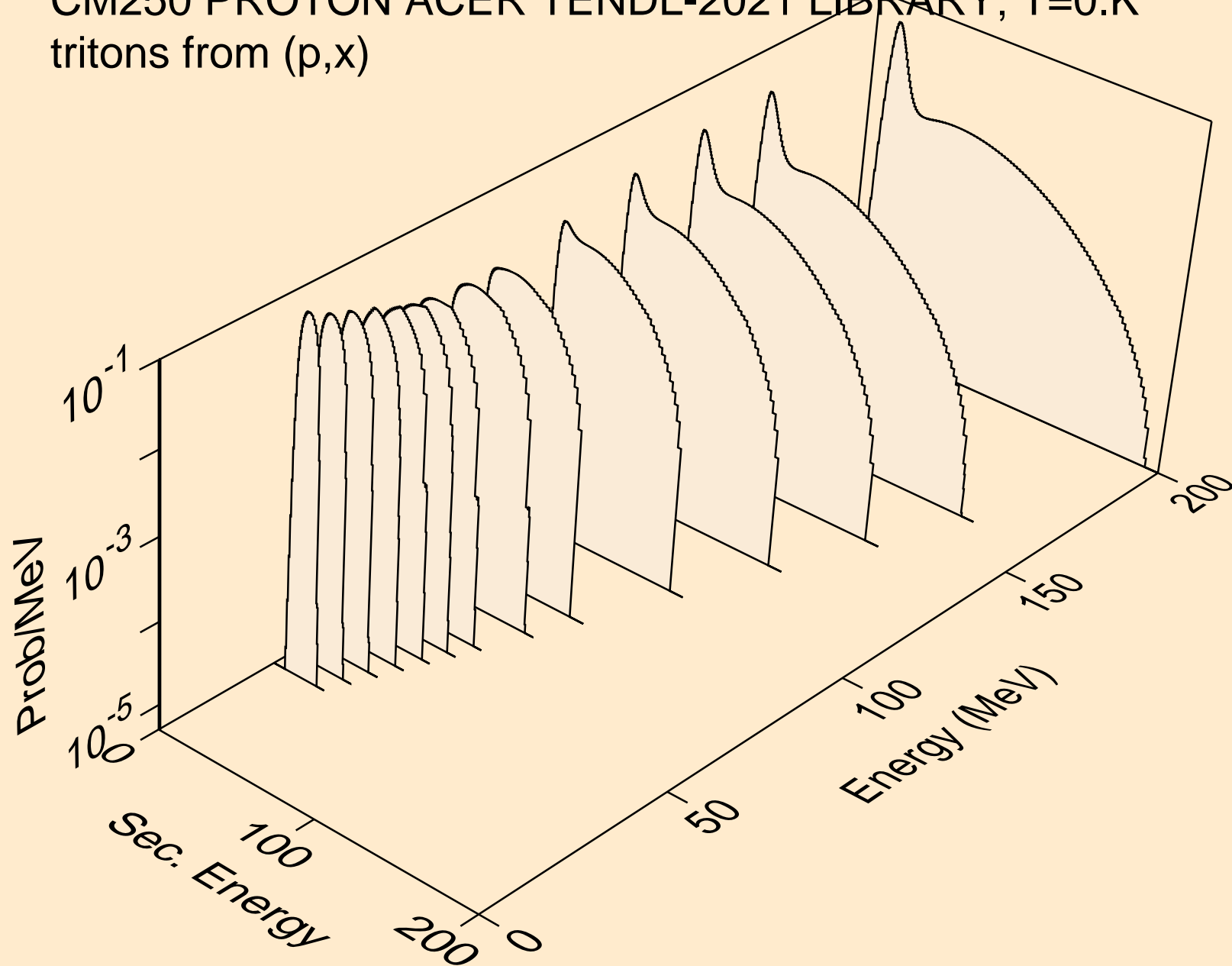
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



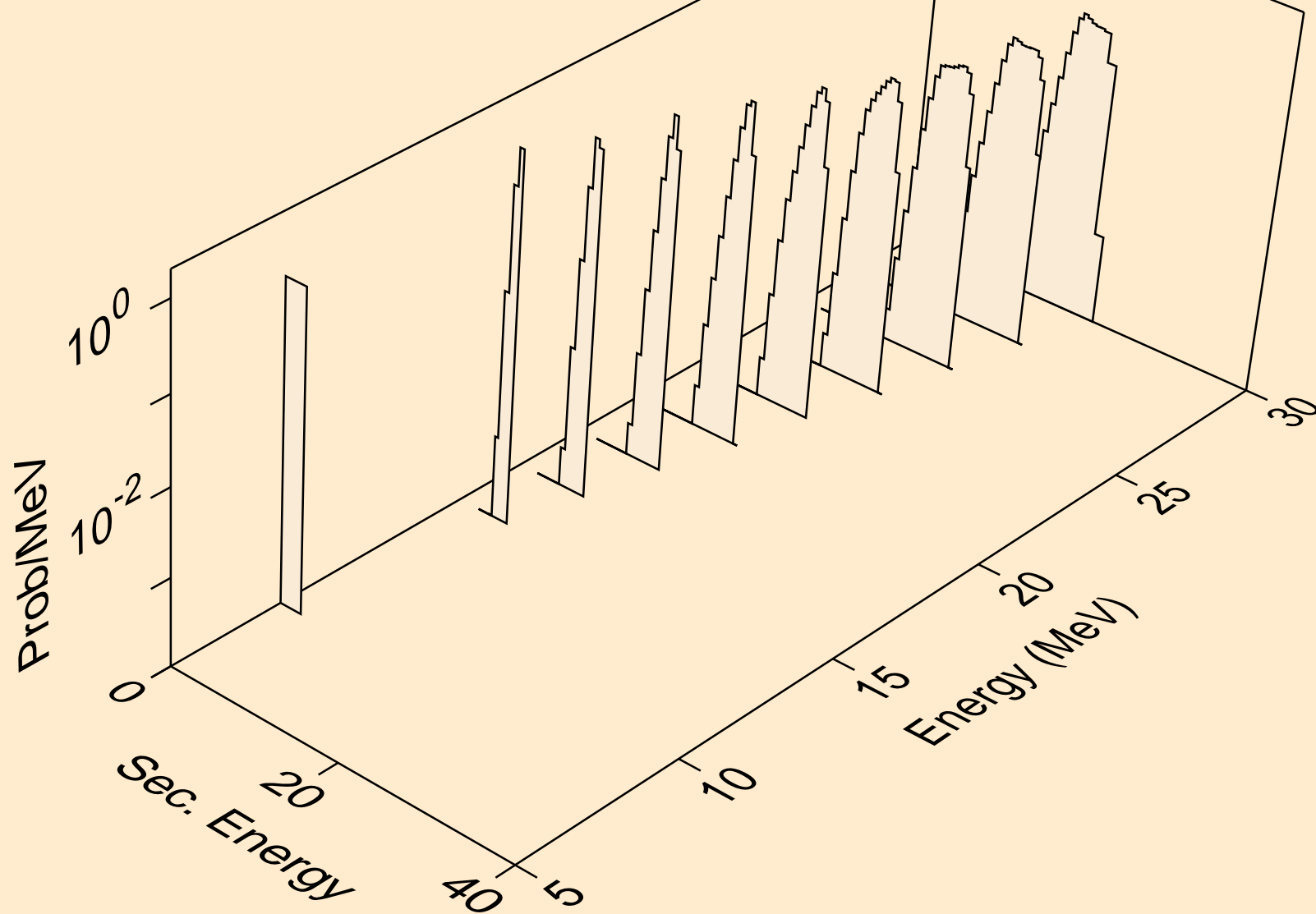
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



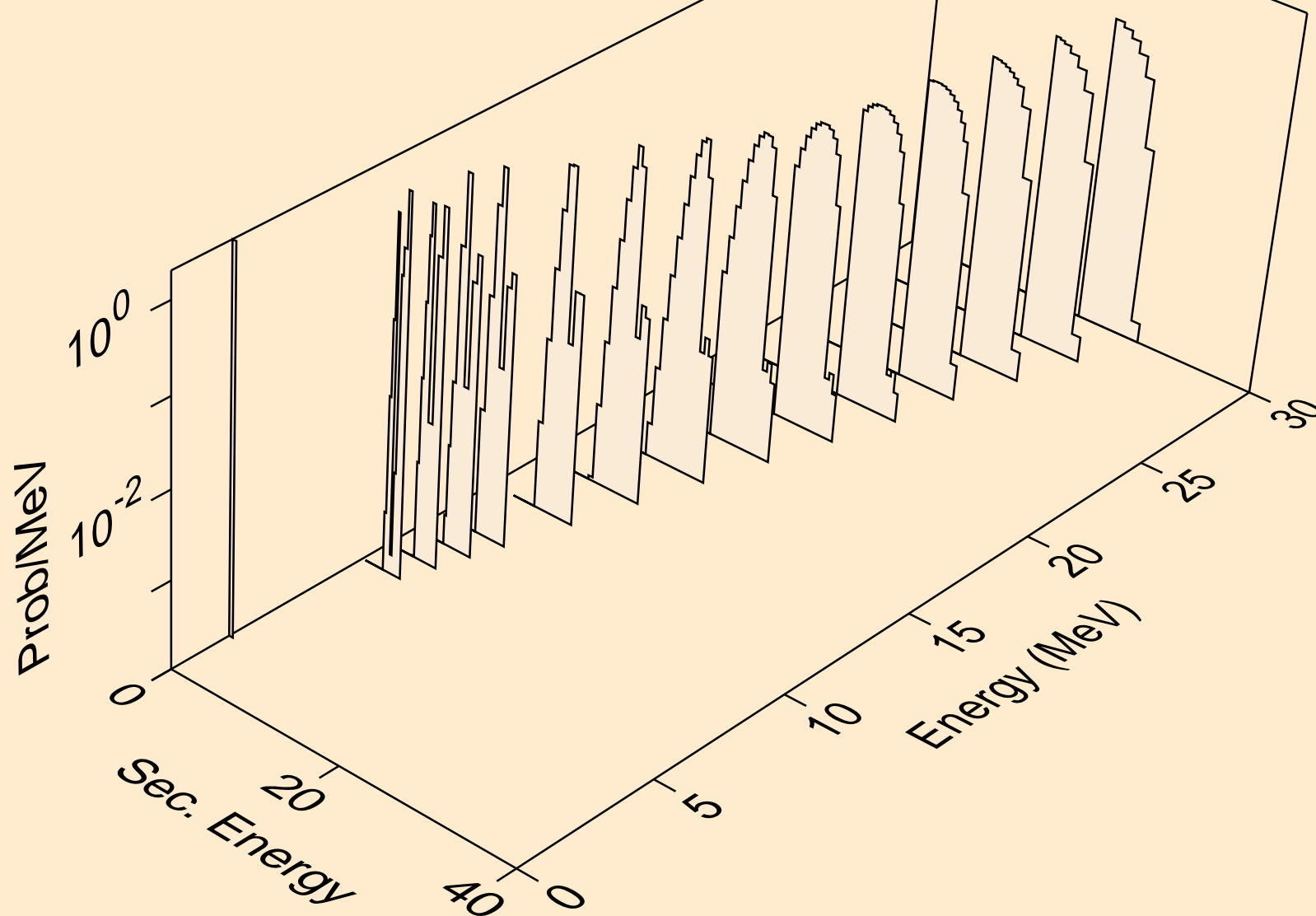
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



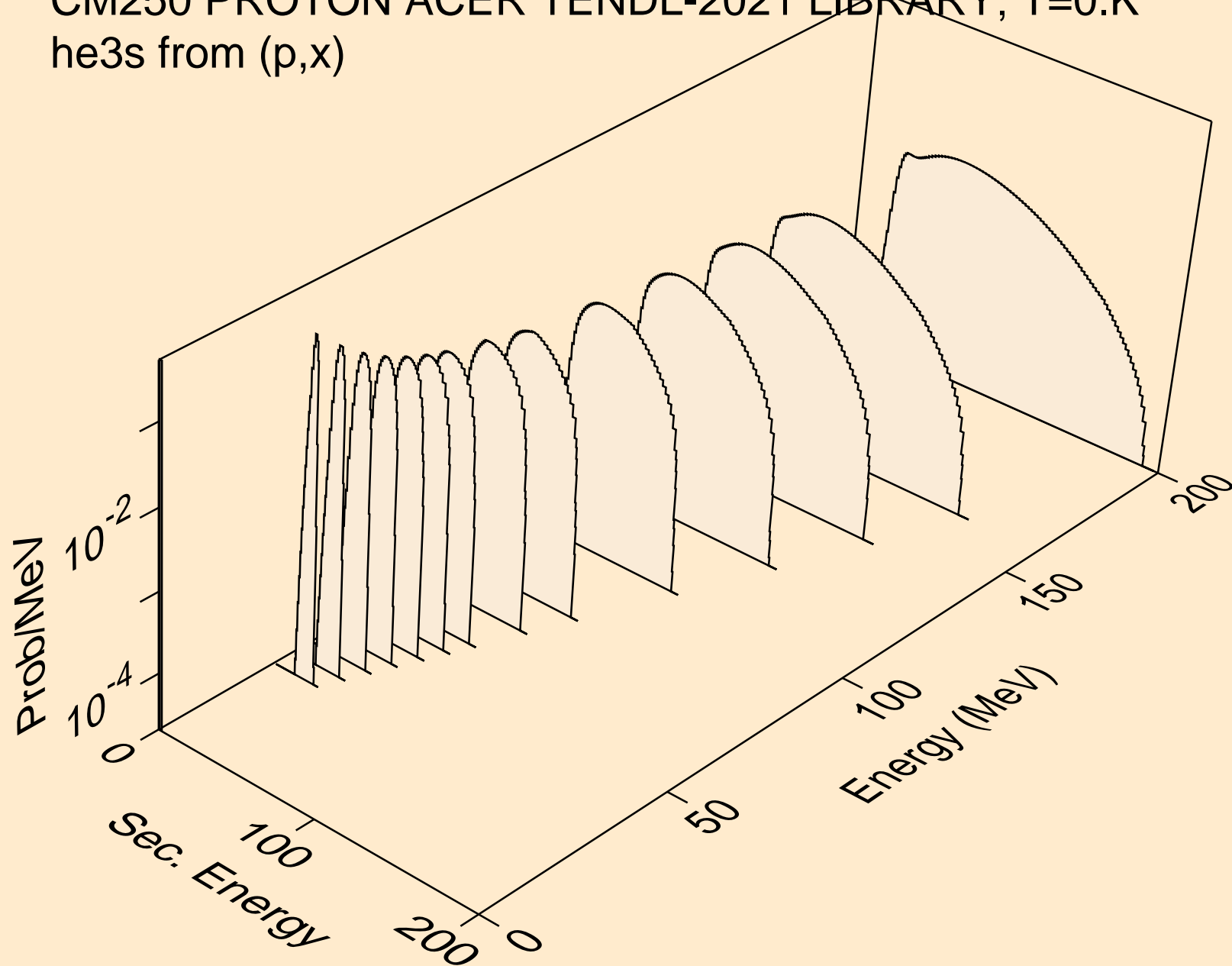
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



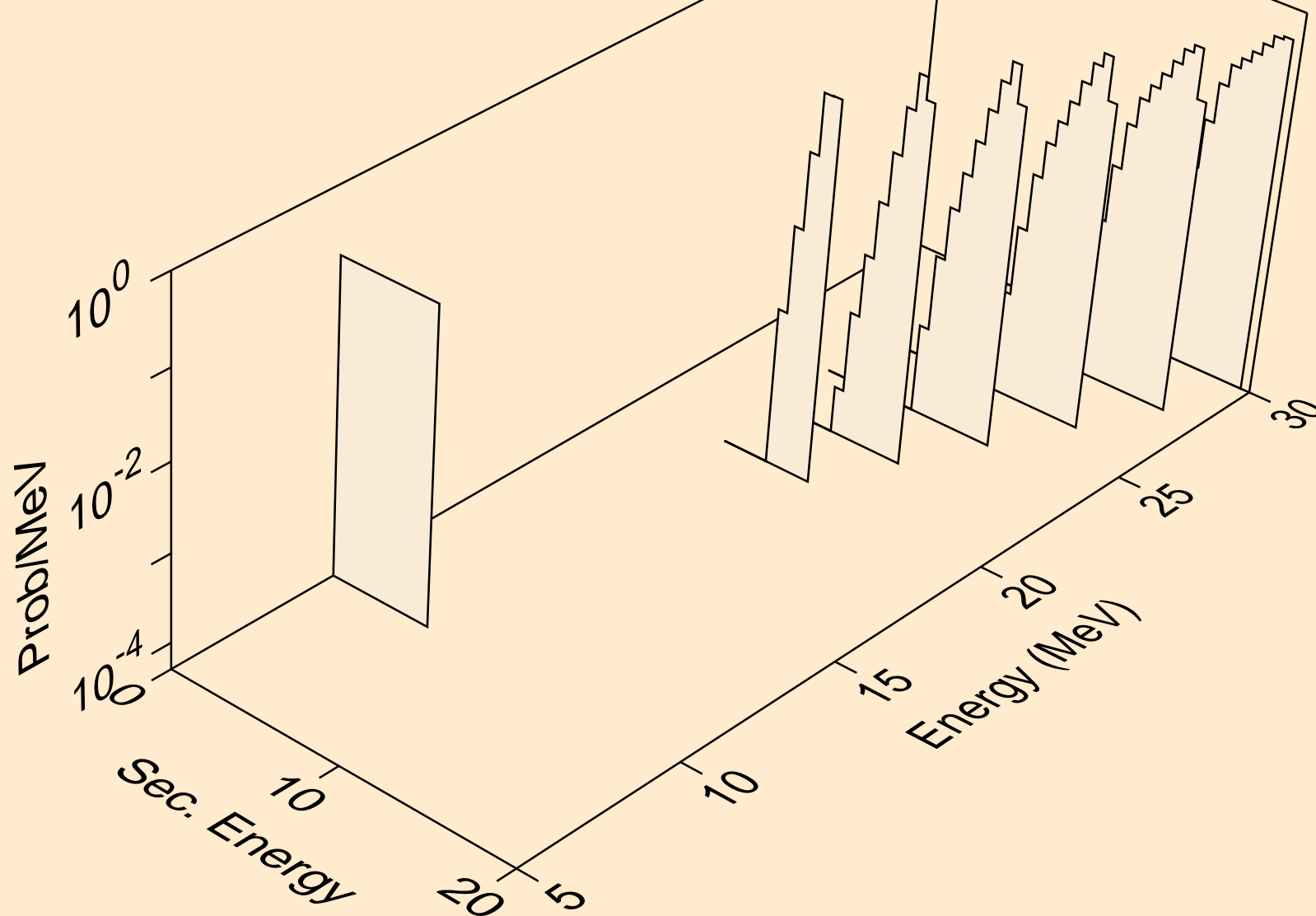
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)

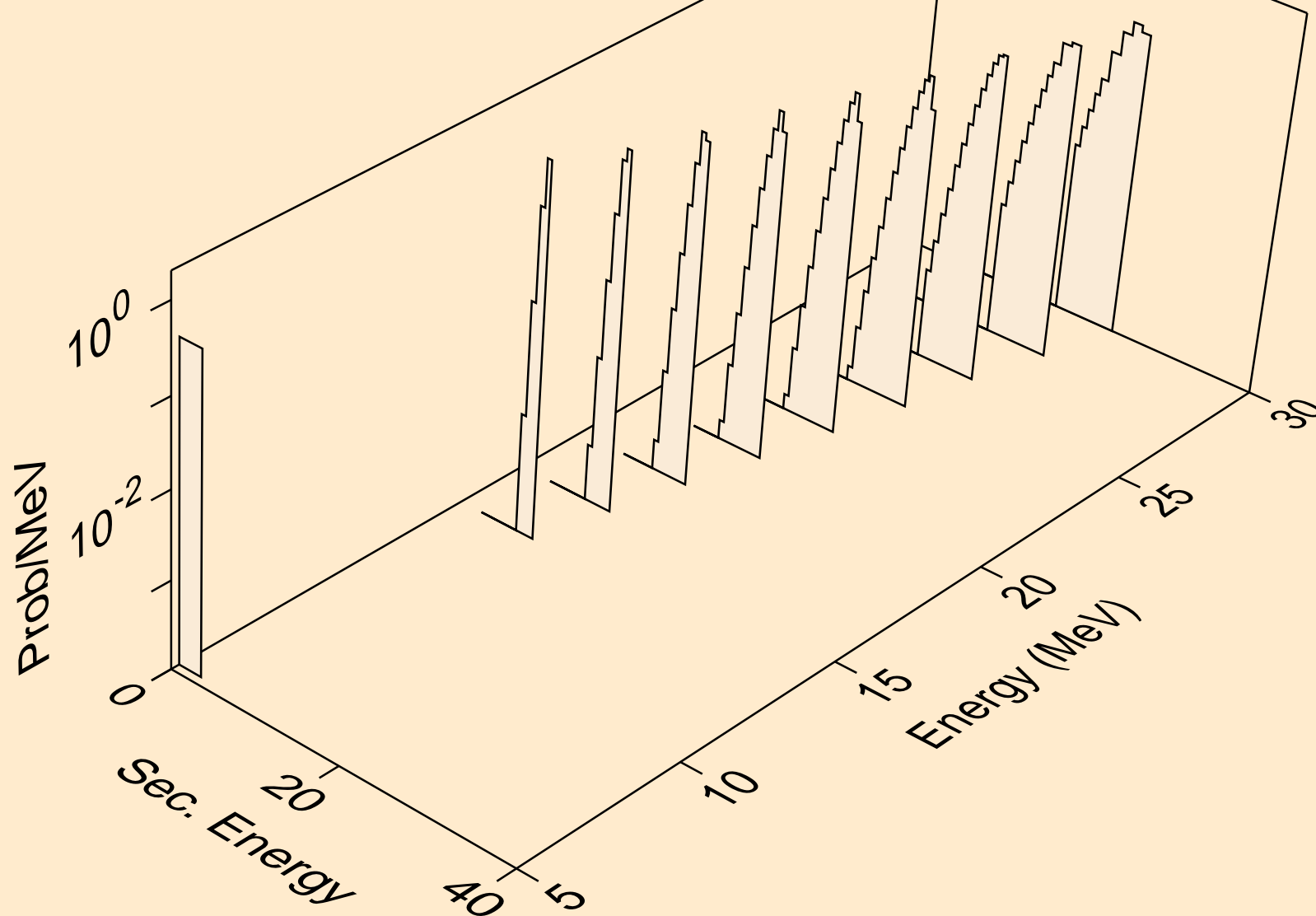


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he3s from (p,n\*)he3

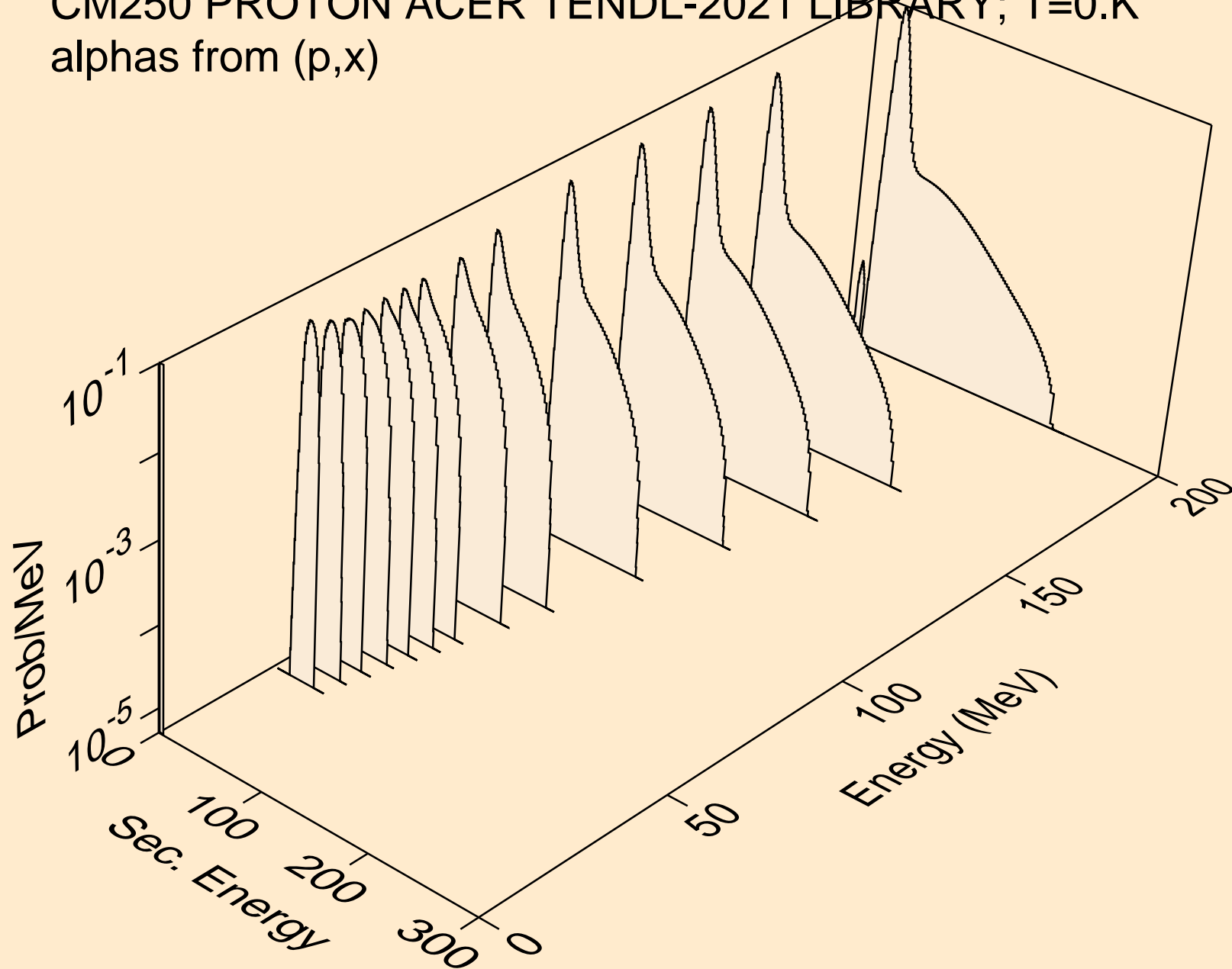




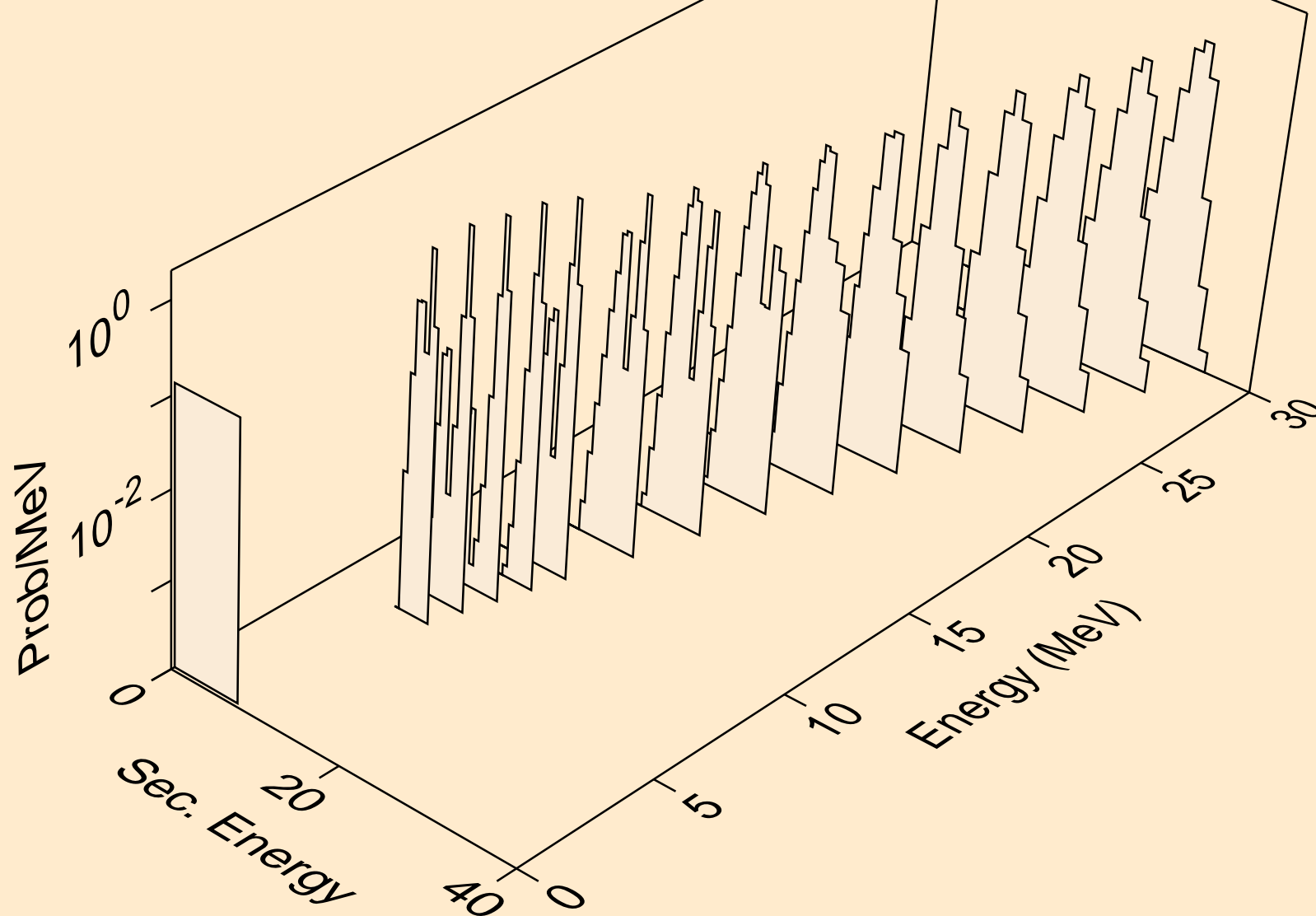
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he3s from (p,he3)



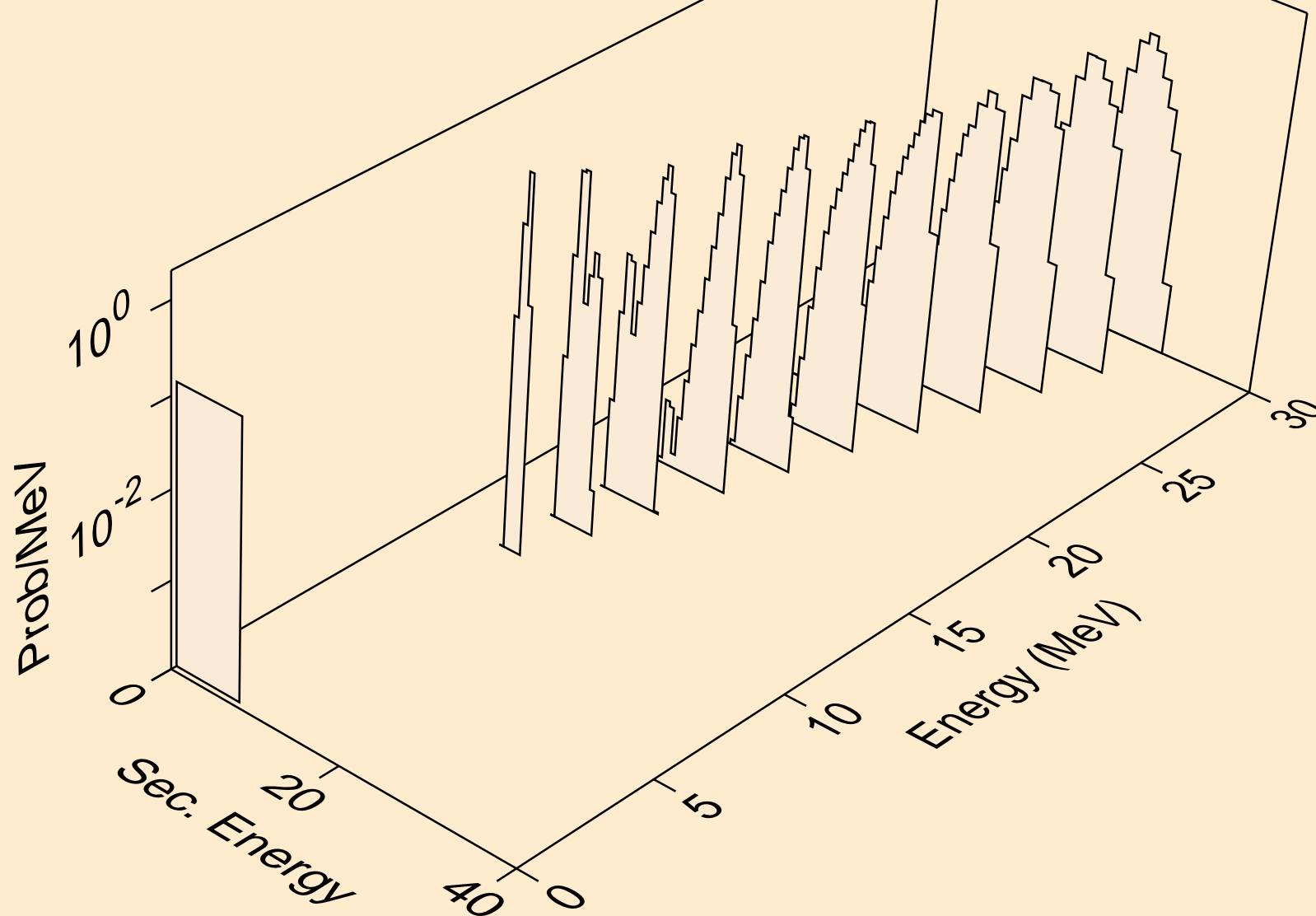
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



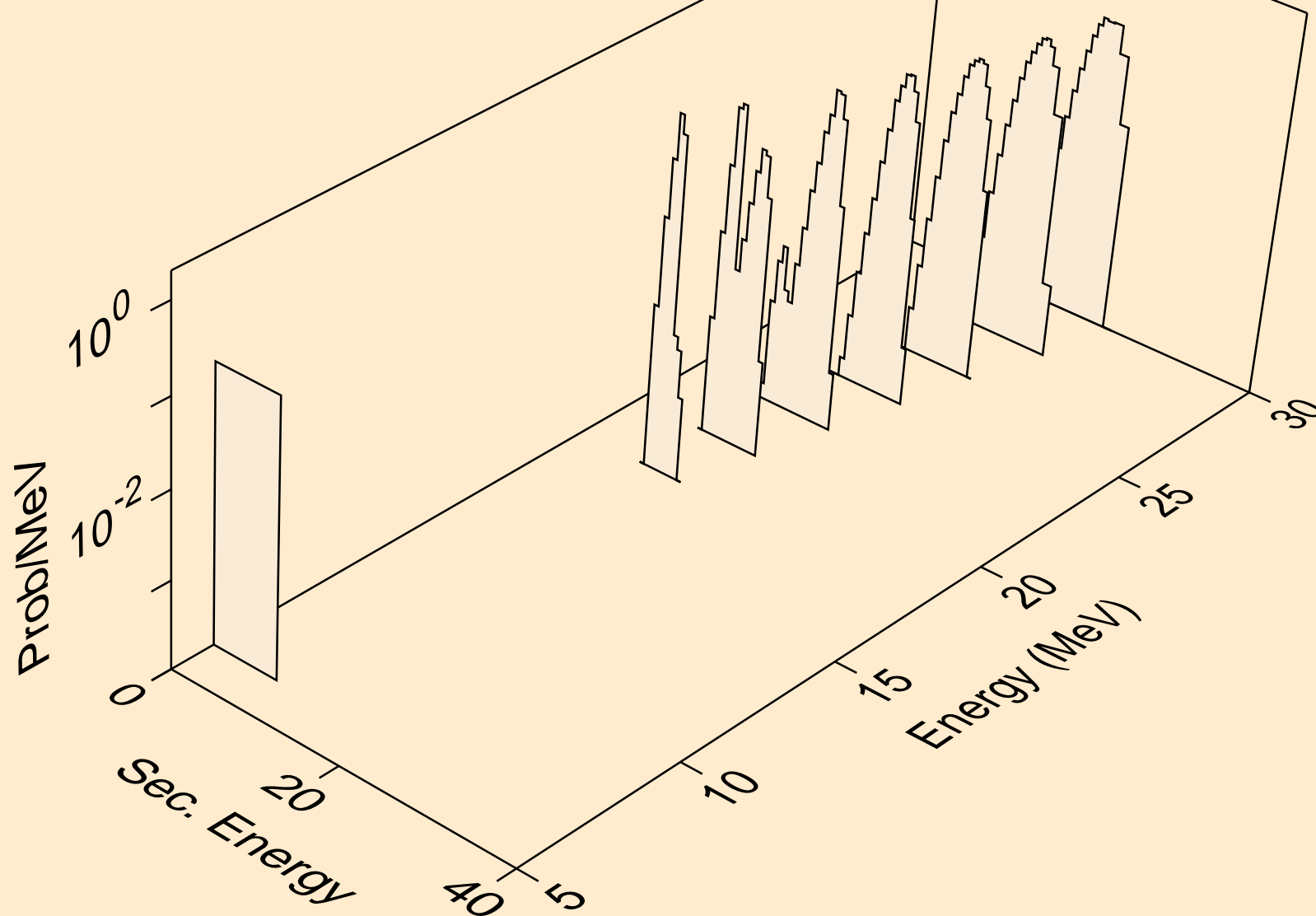
CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



CM250 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

