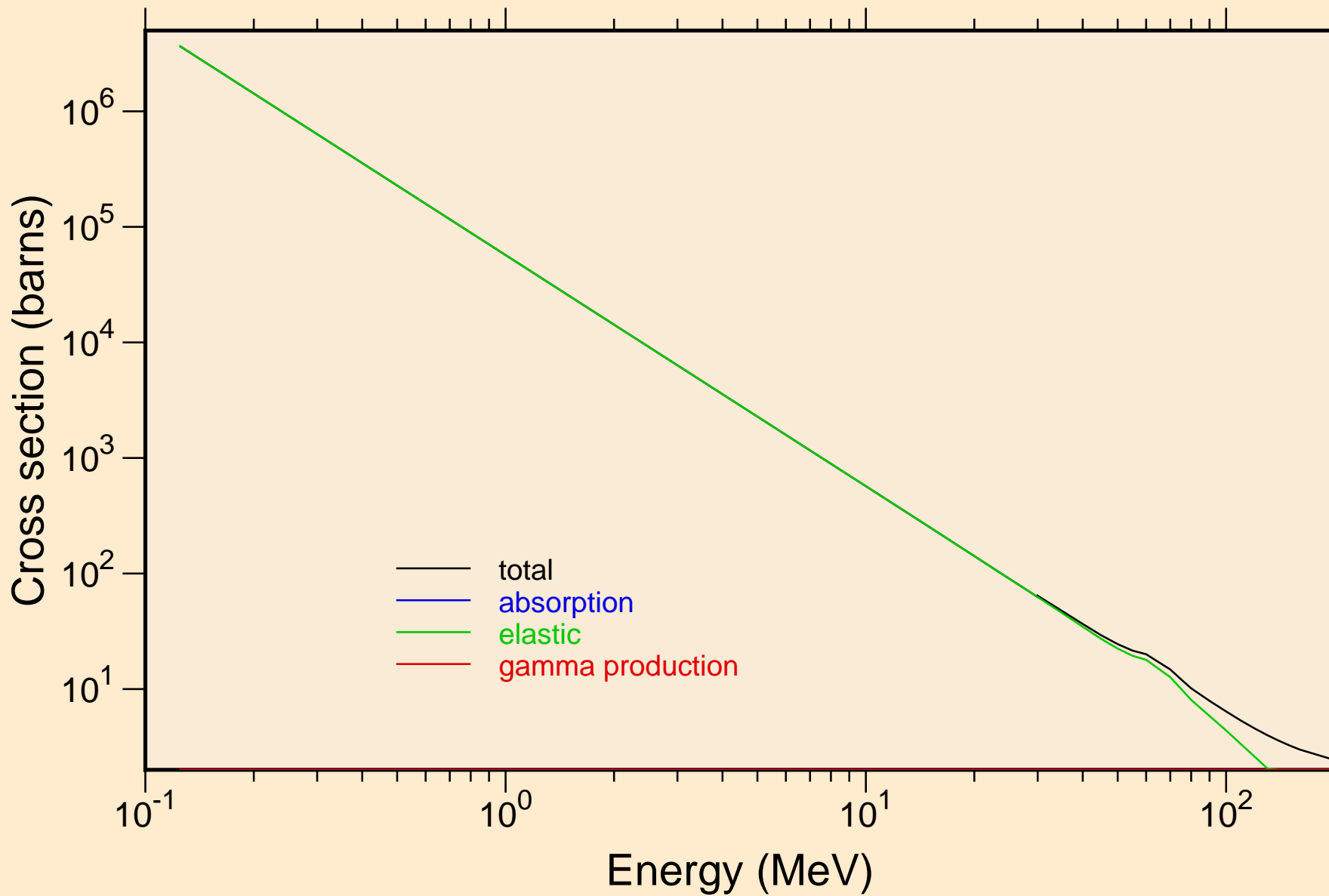
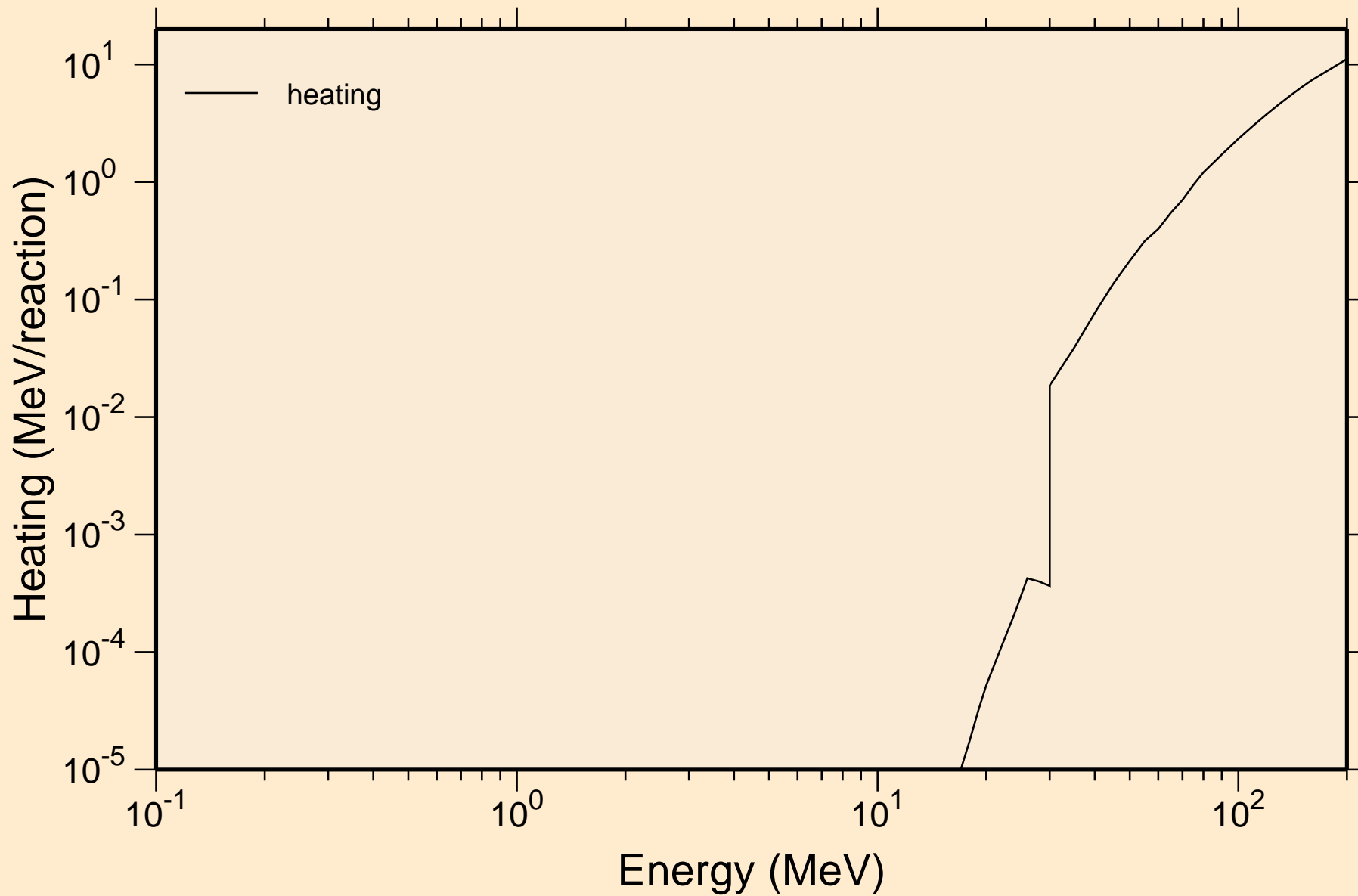


# CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

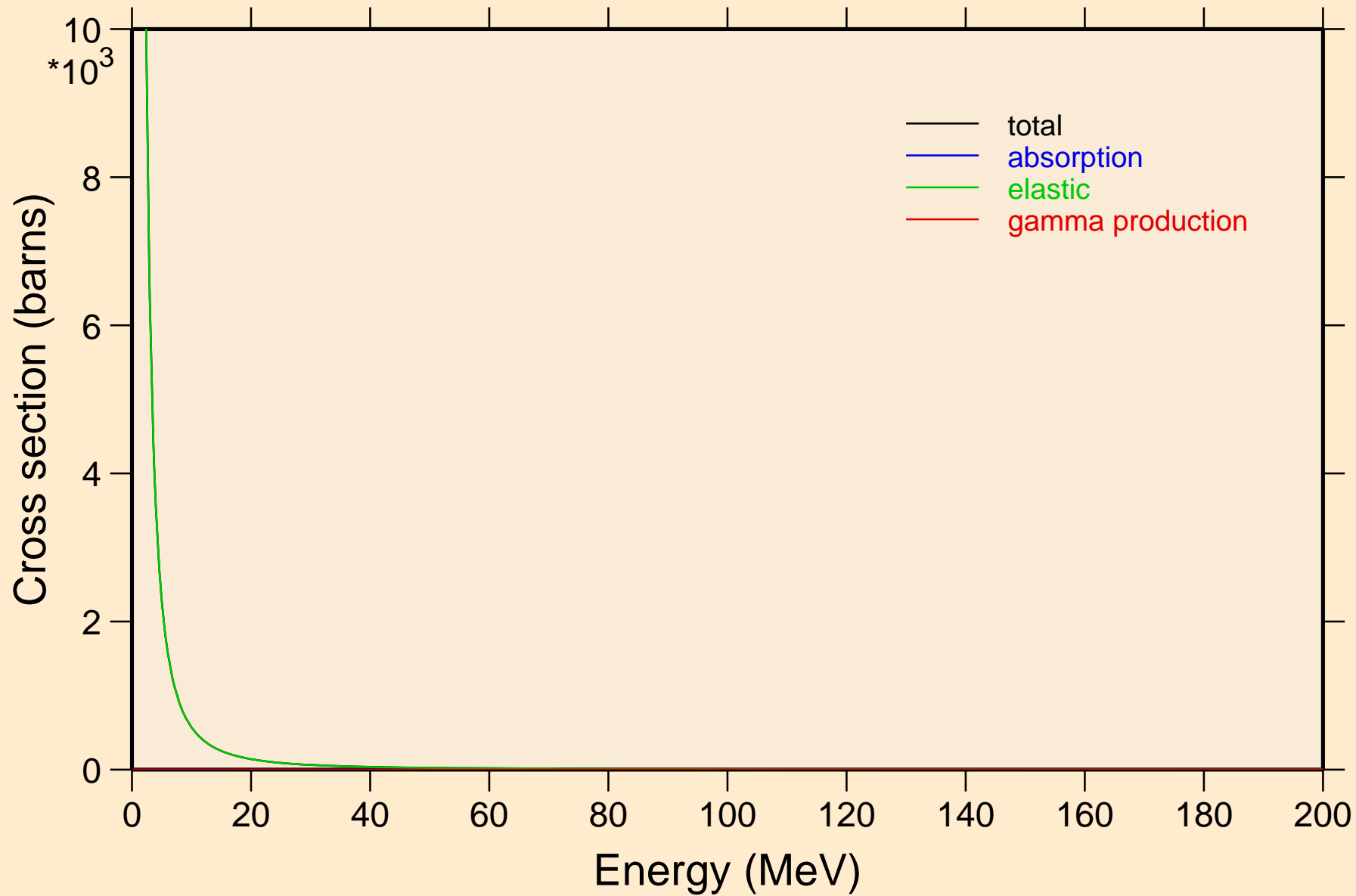


CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



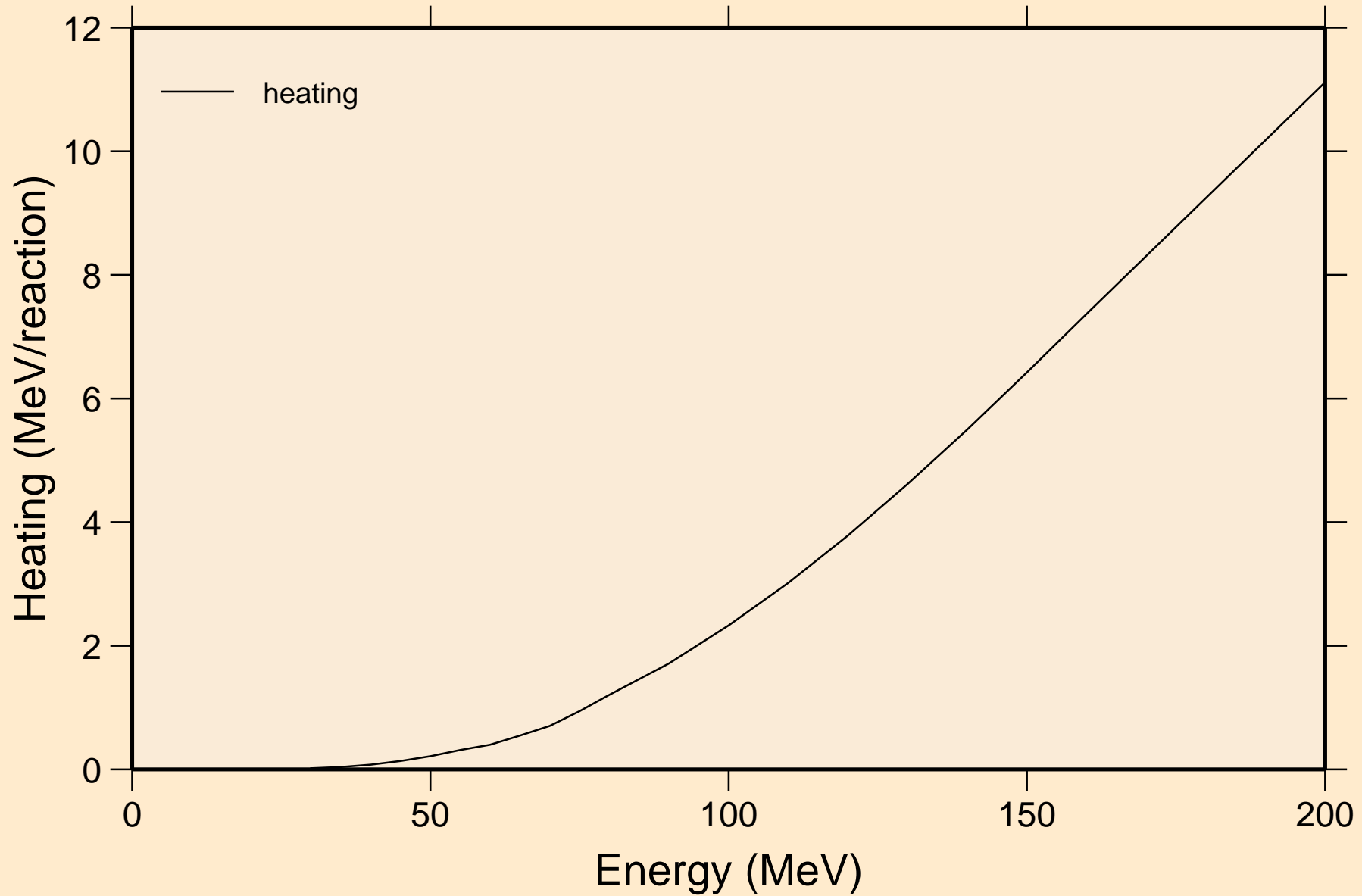
# CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



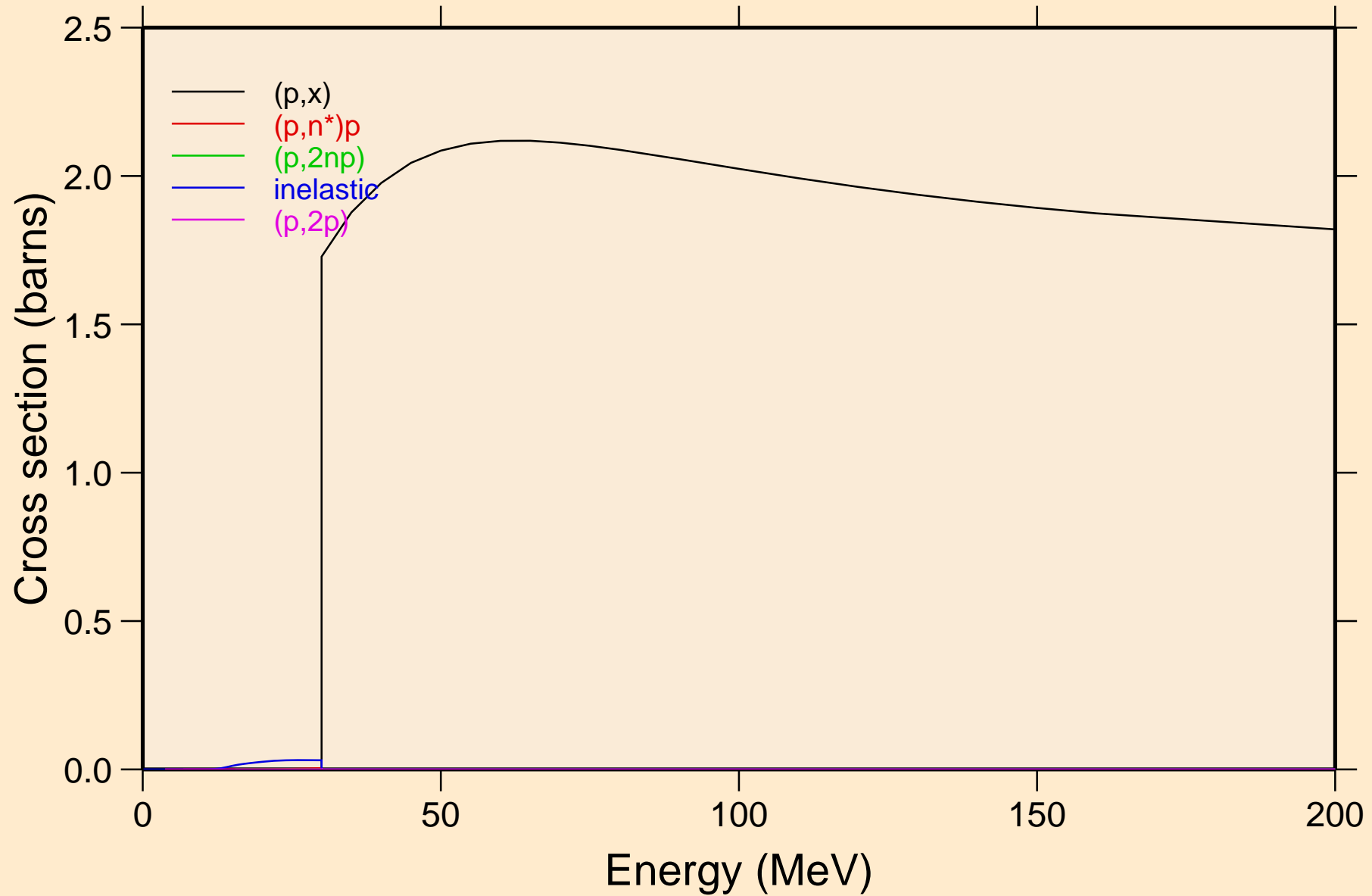
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

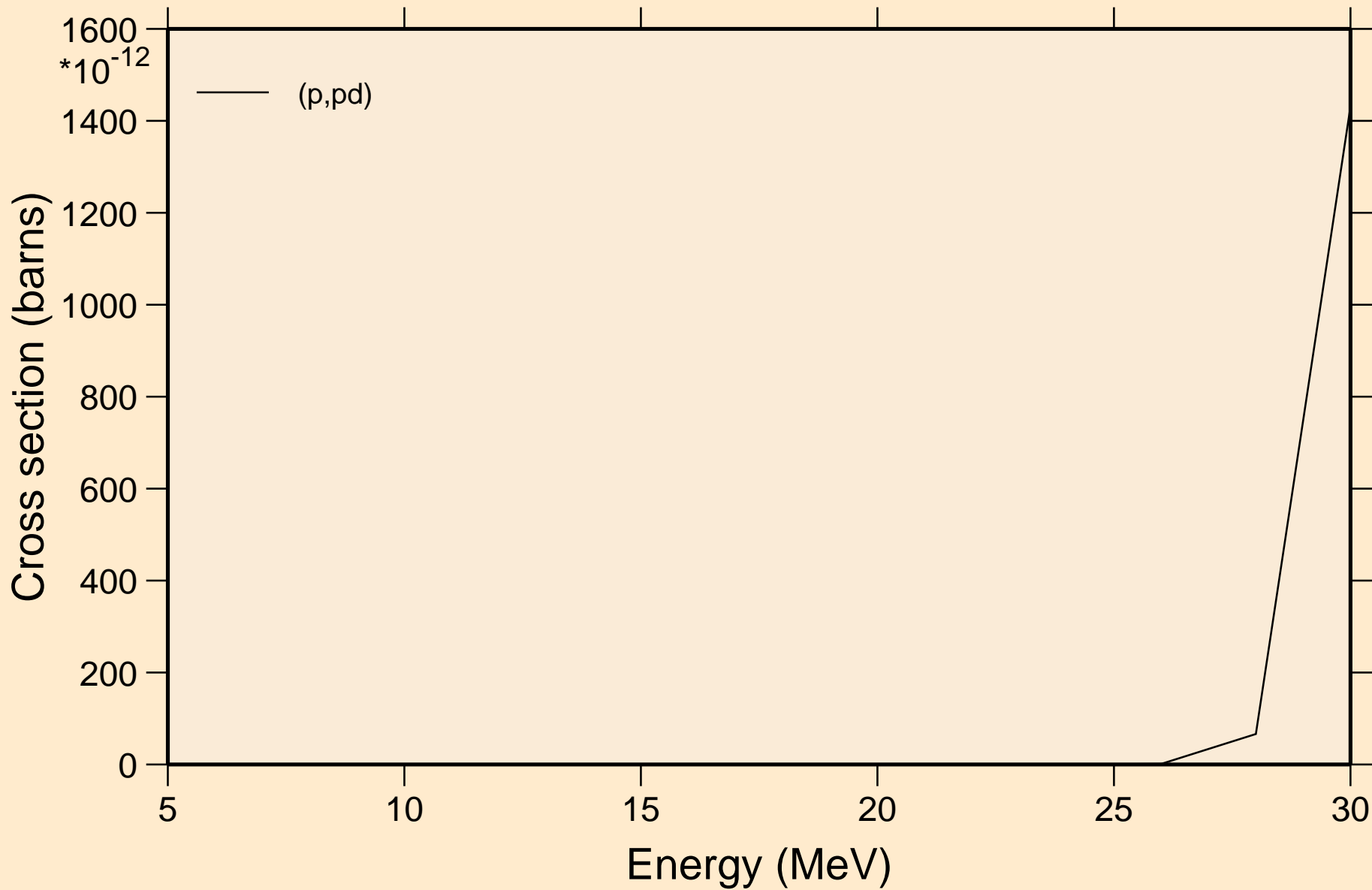


# CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K

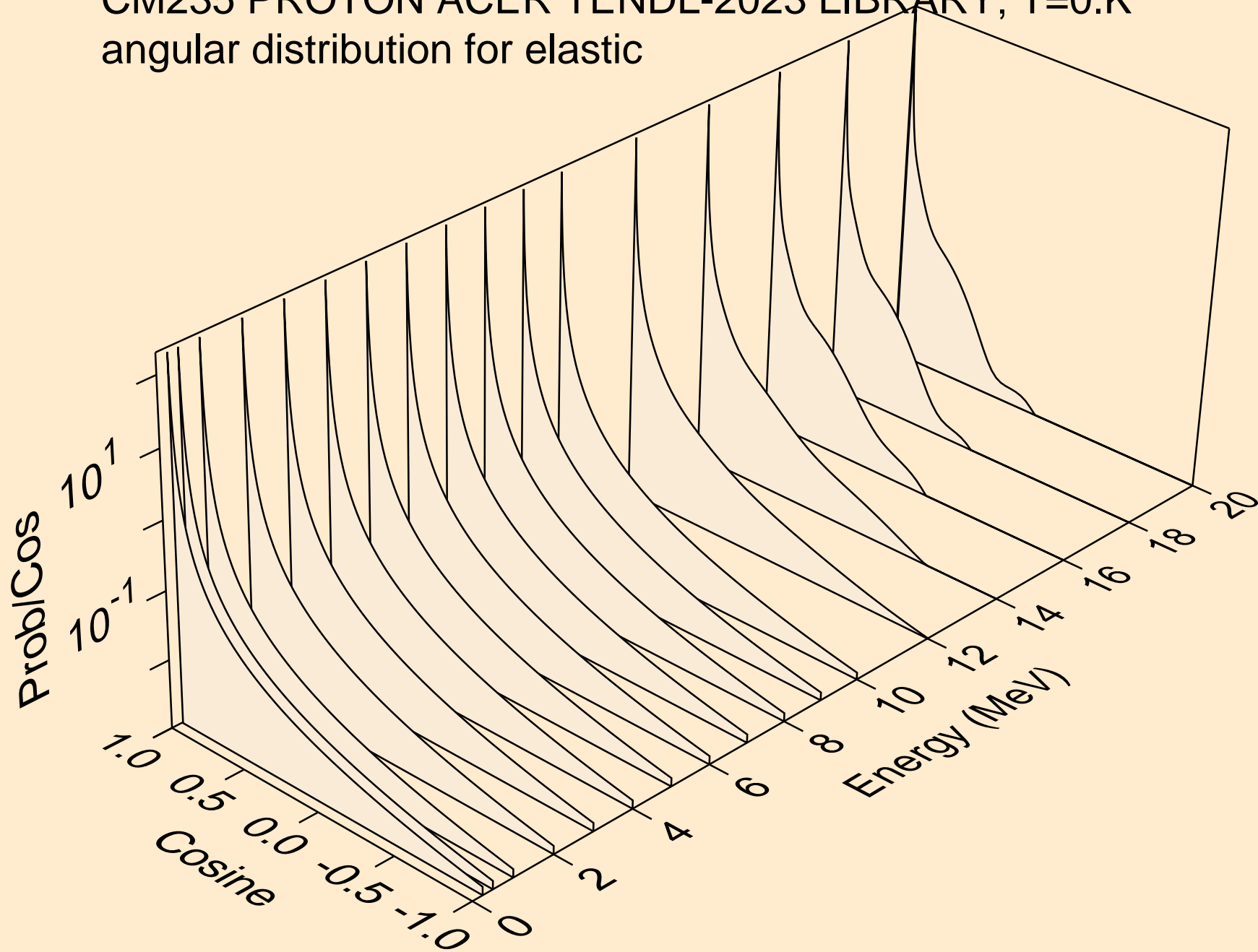
## Threshold reactions



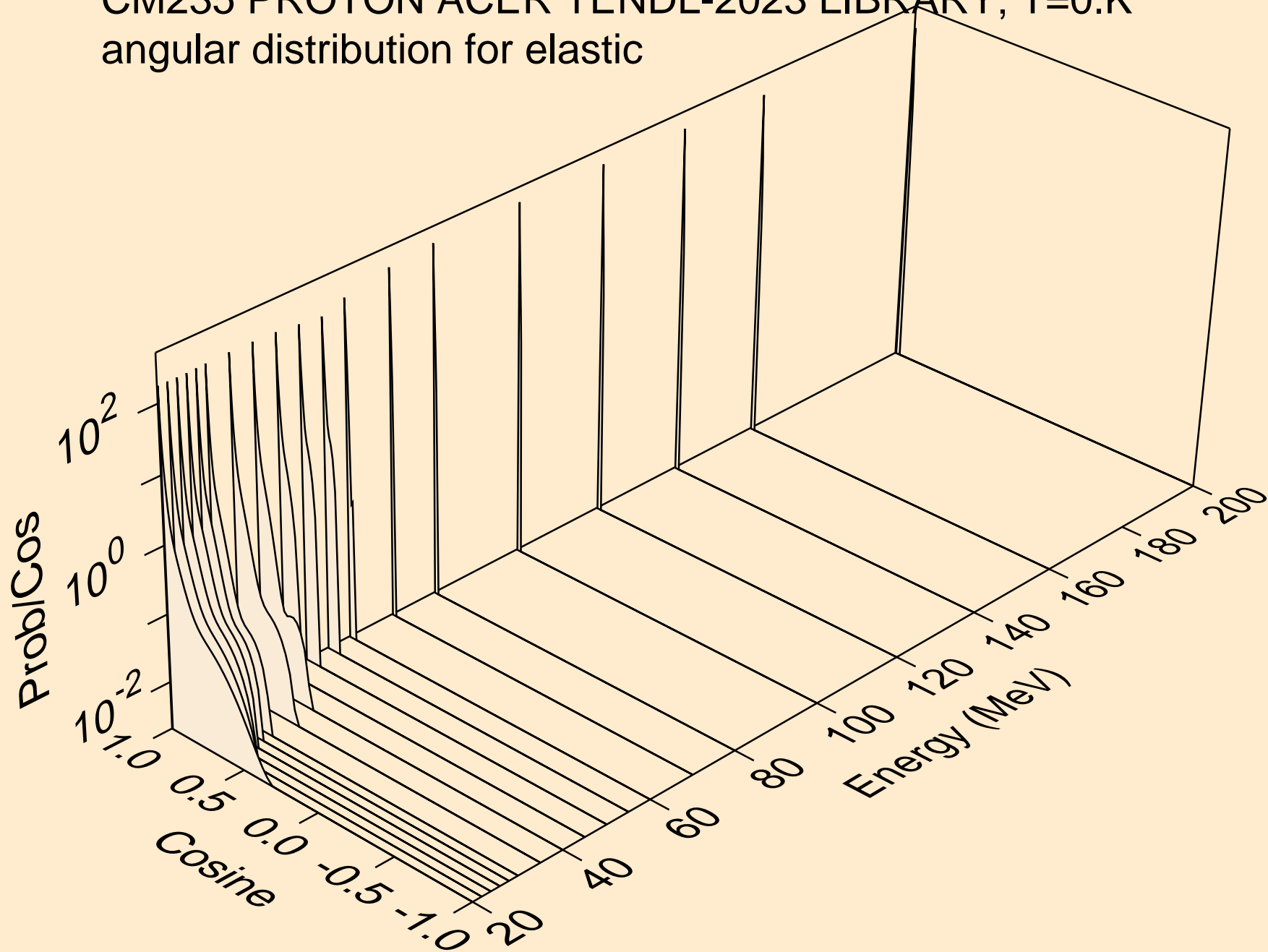
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

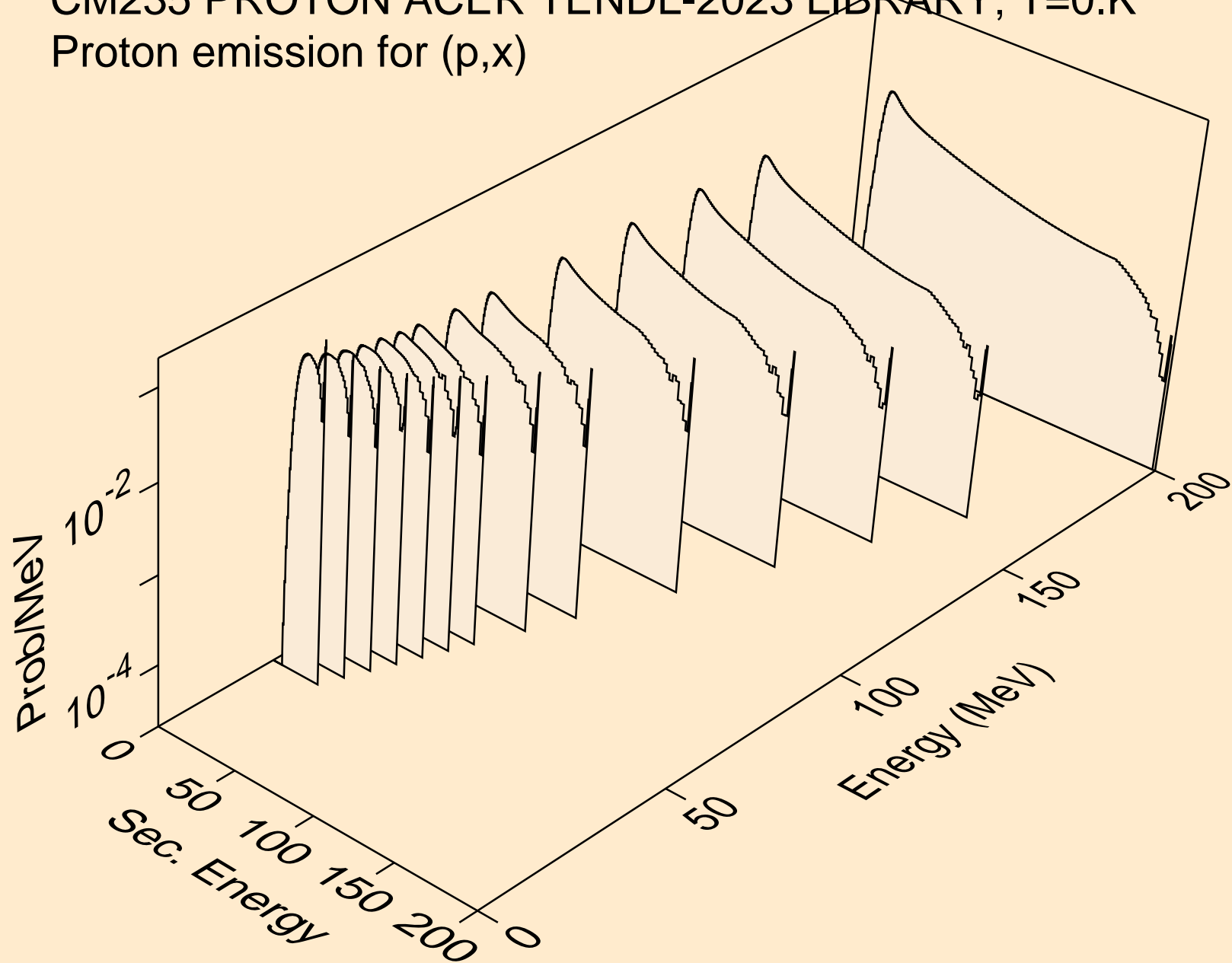


CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

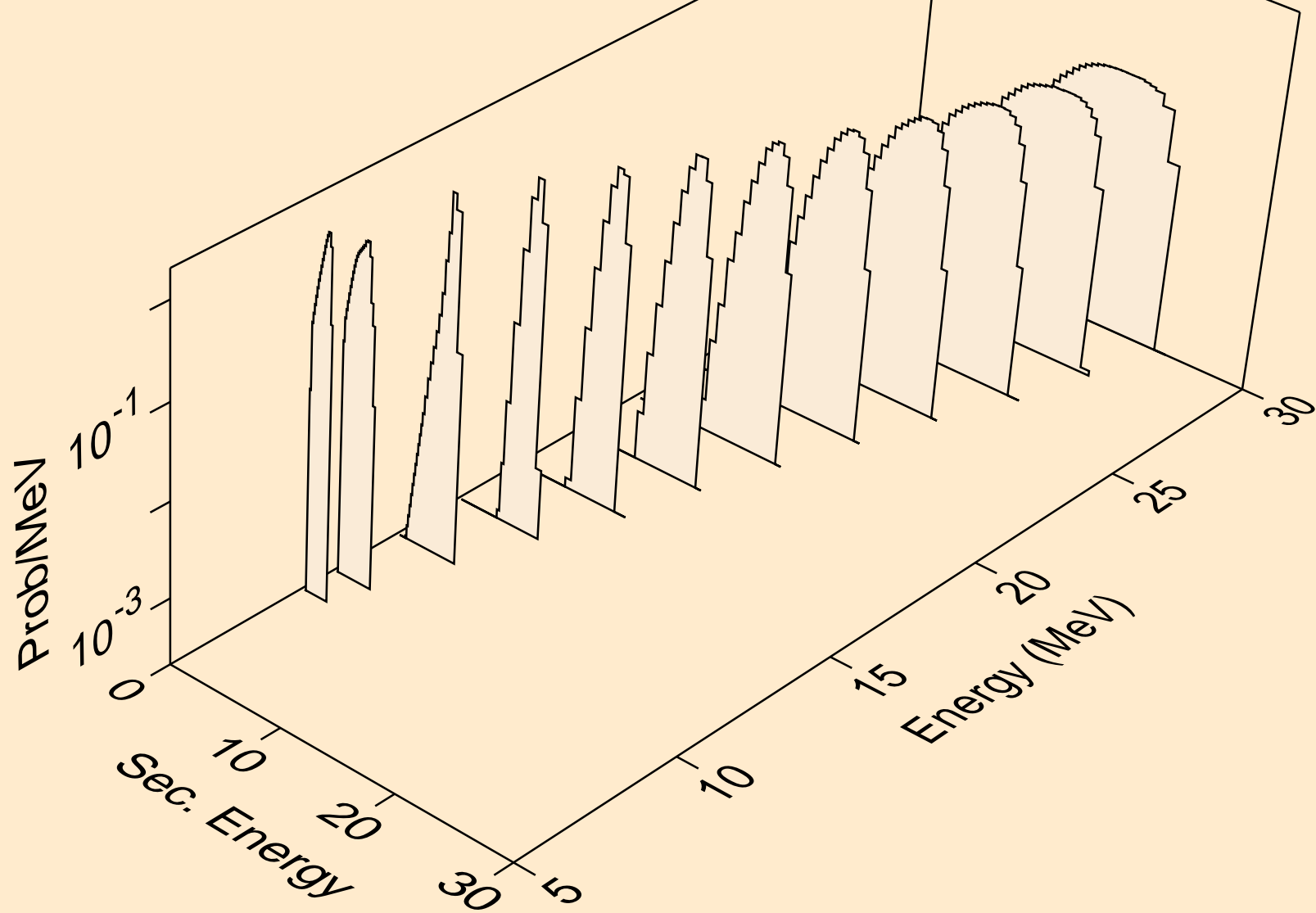




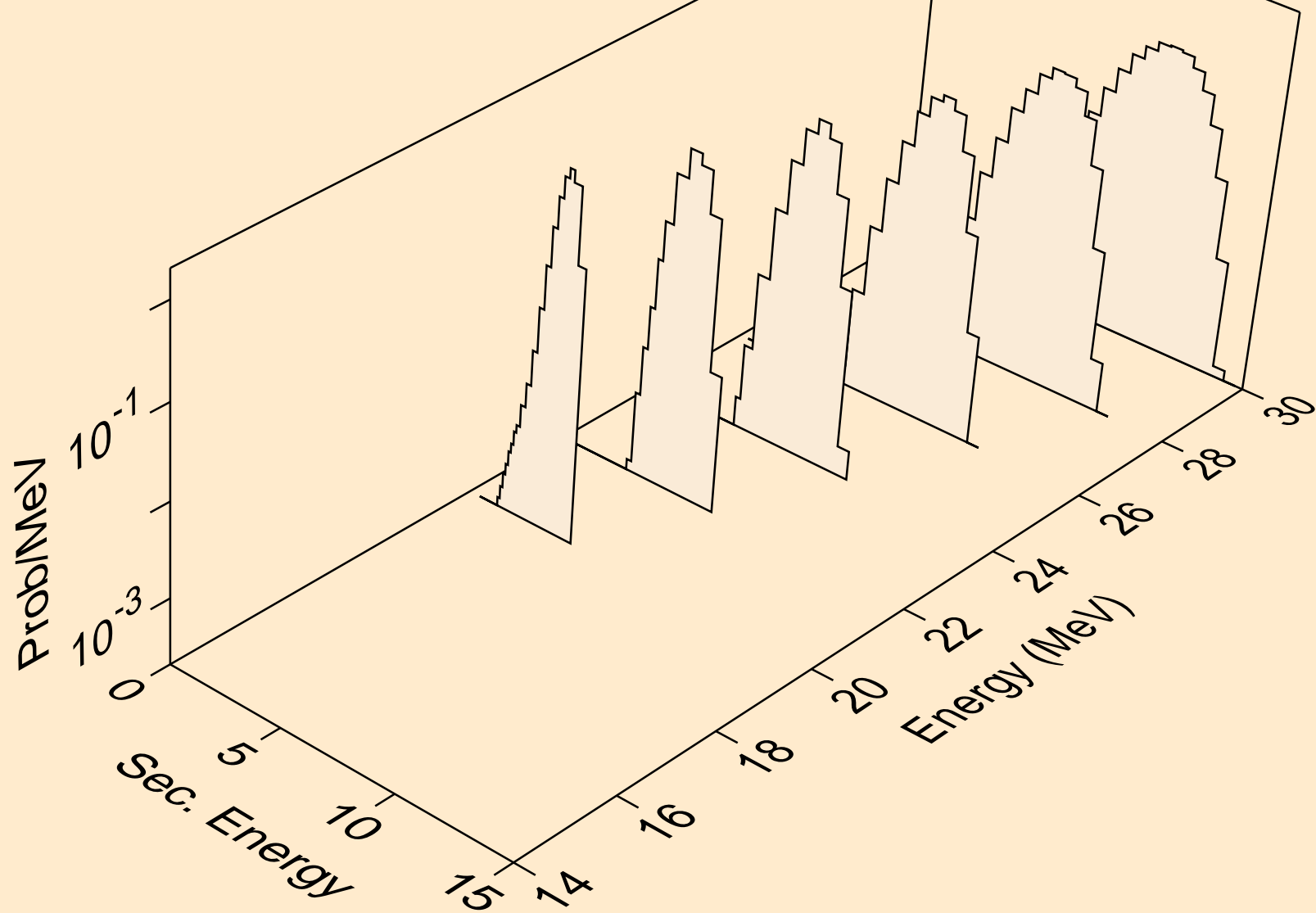
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



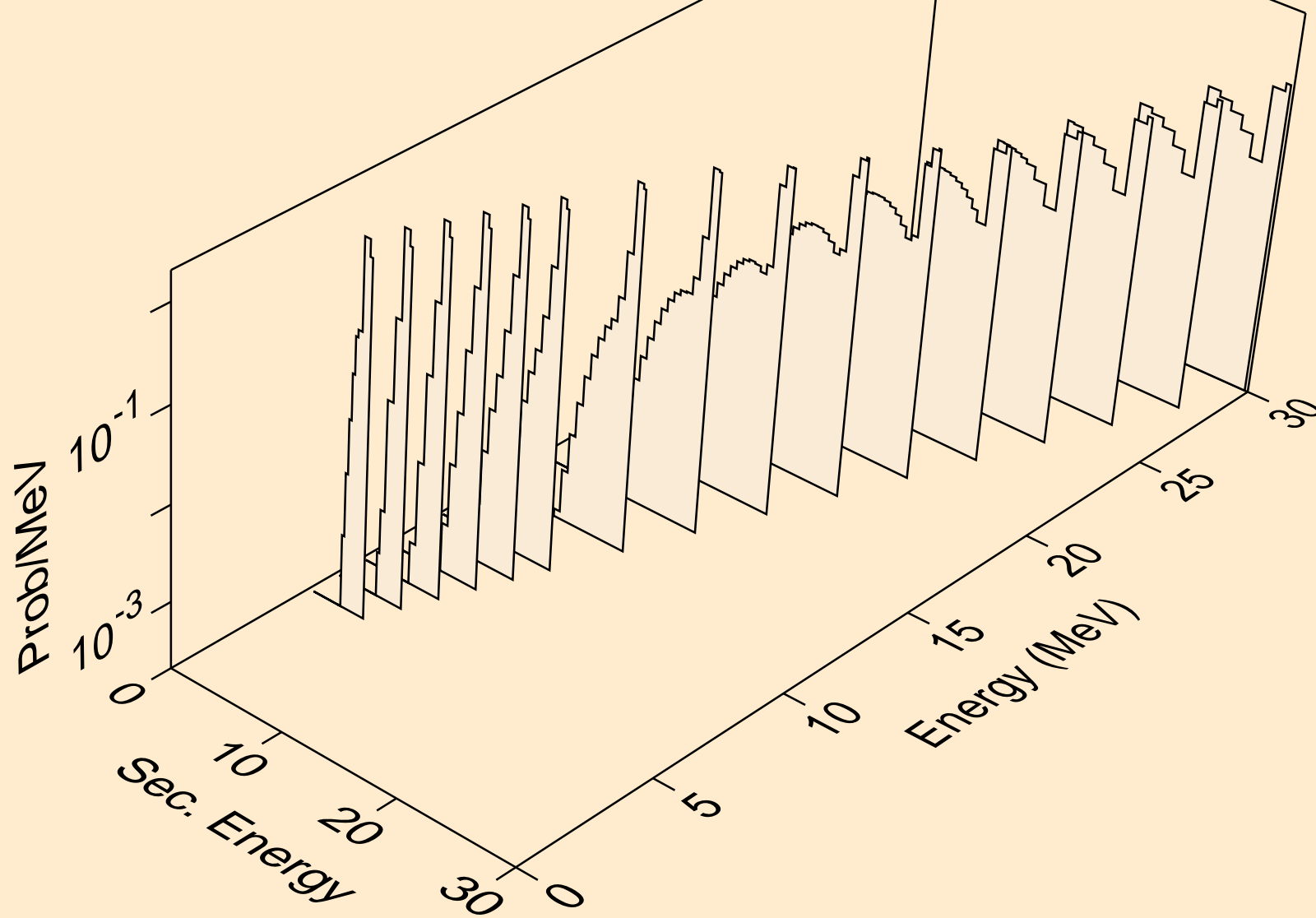
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



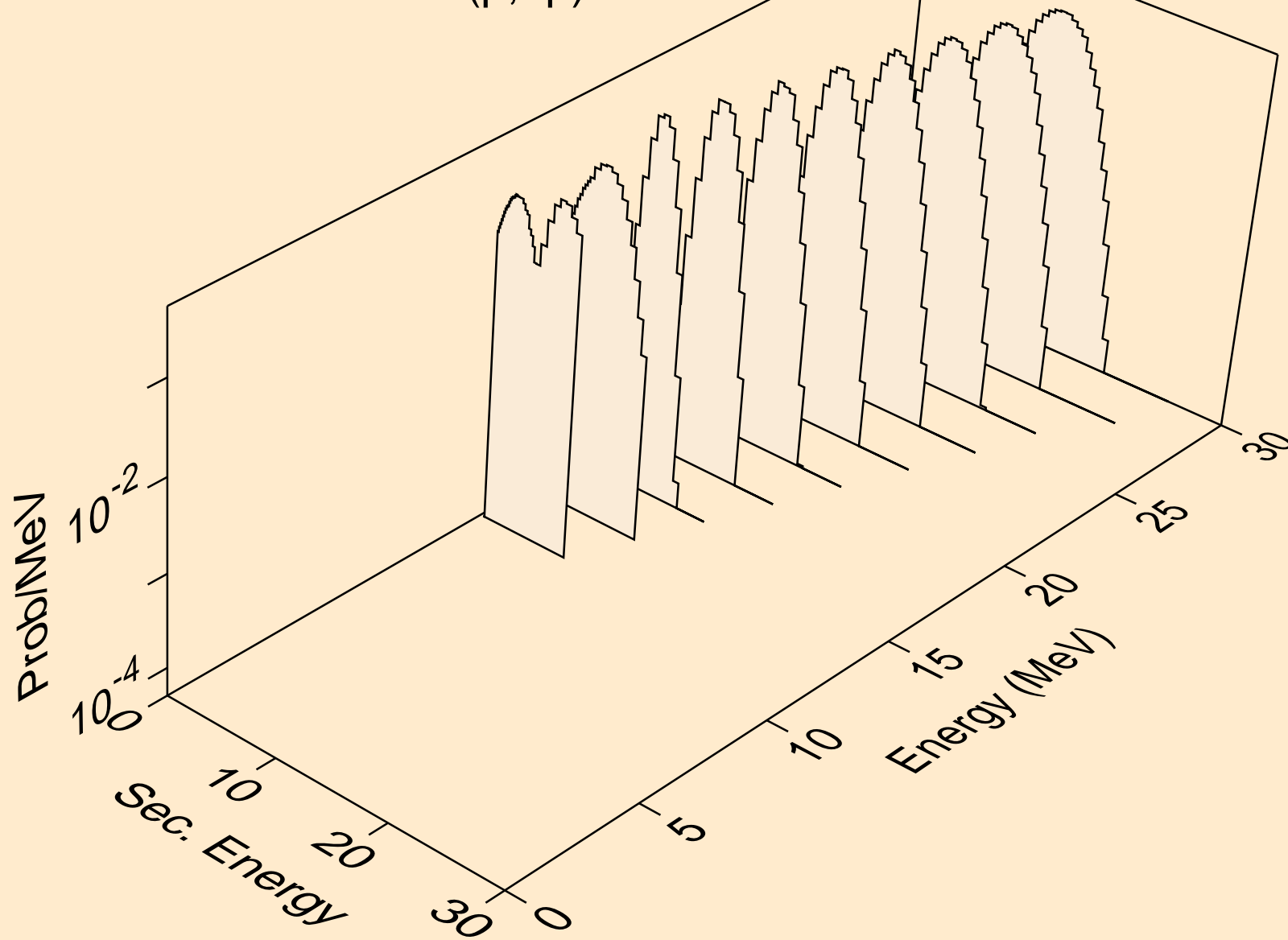
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



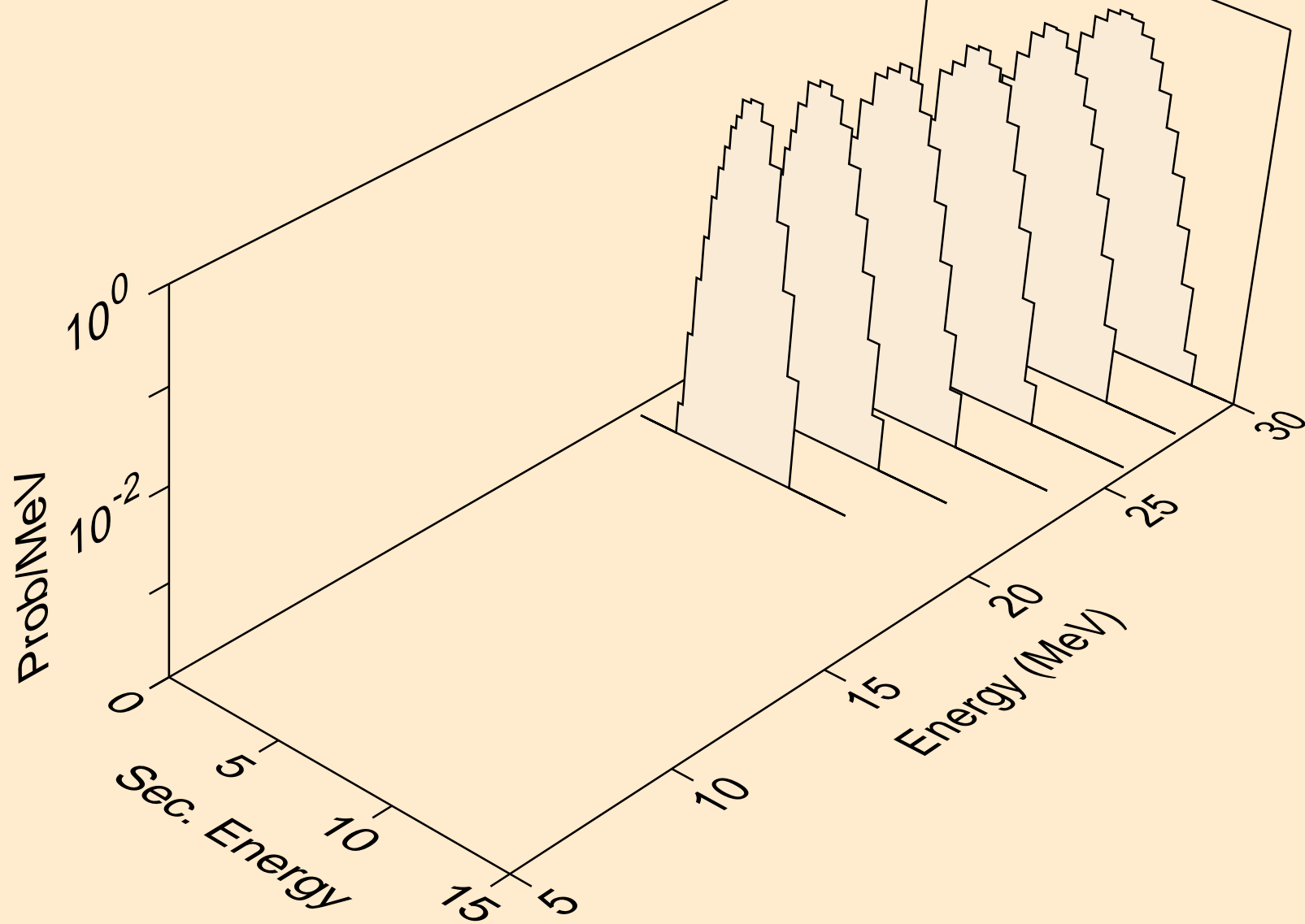
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic



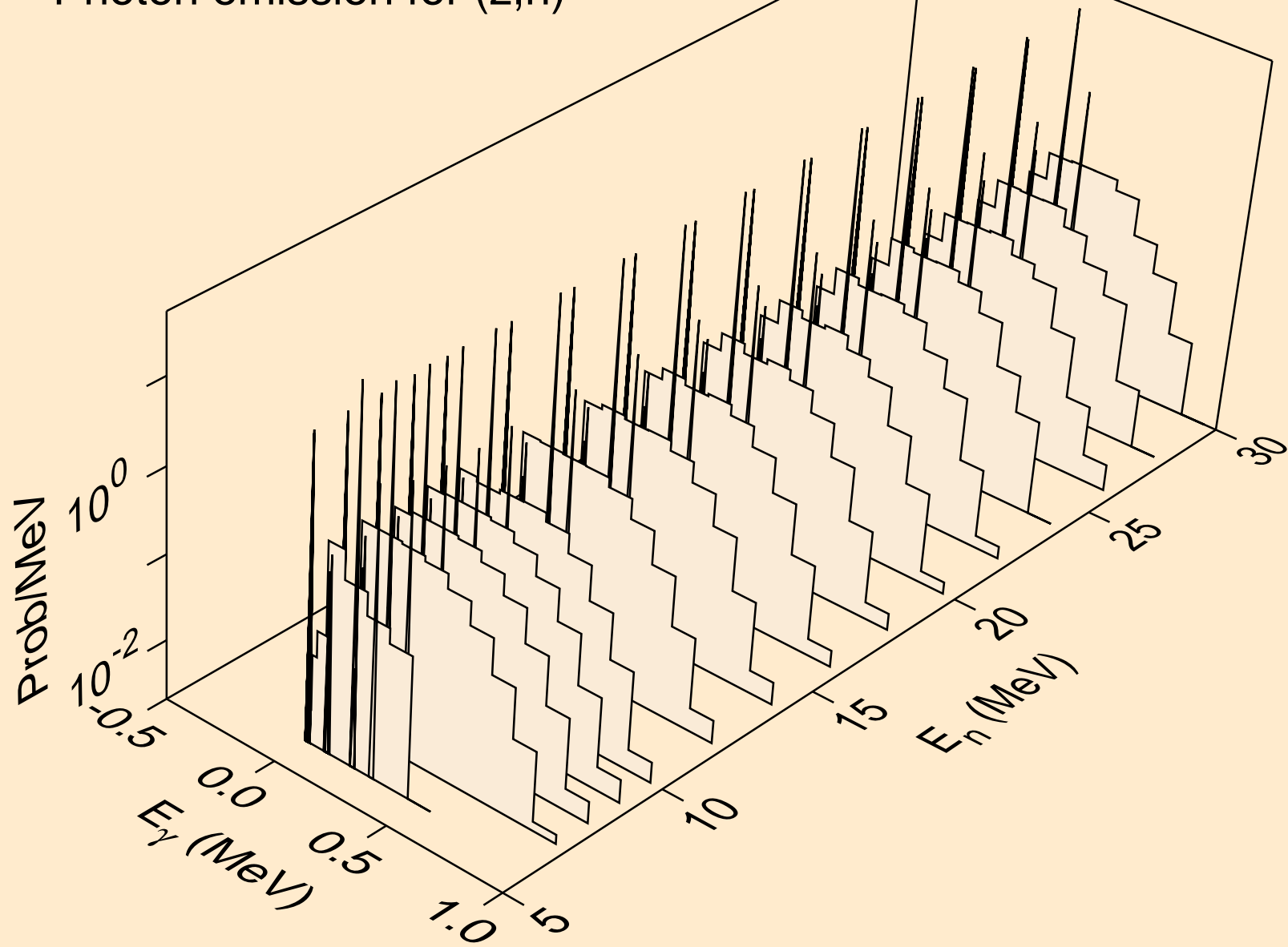
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



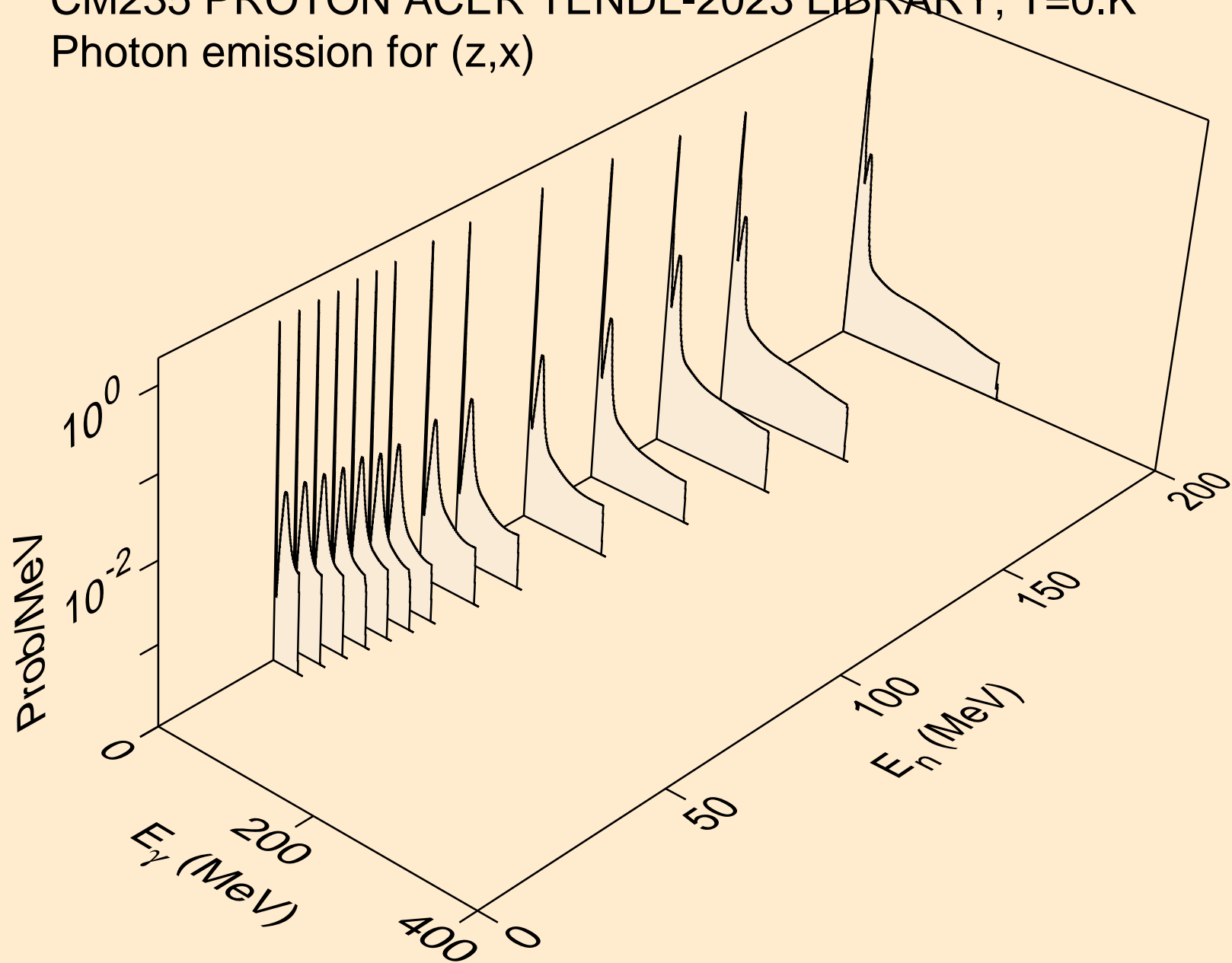
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

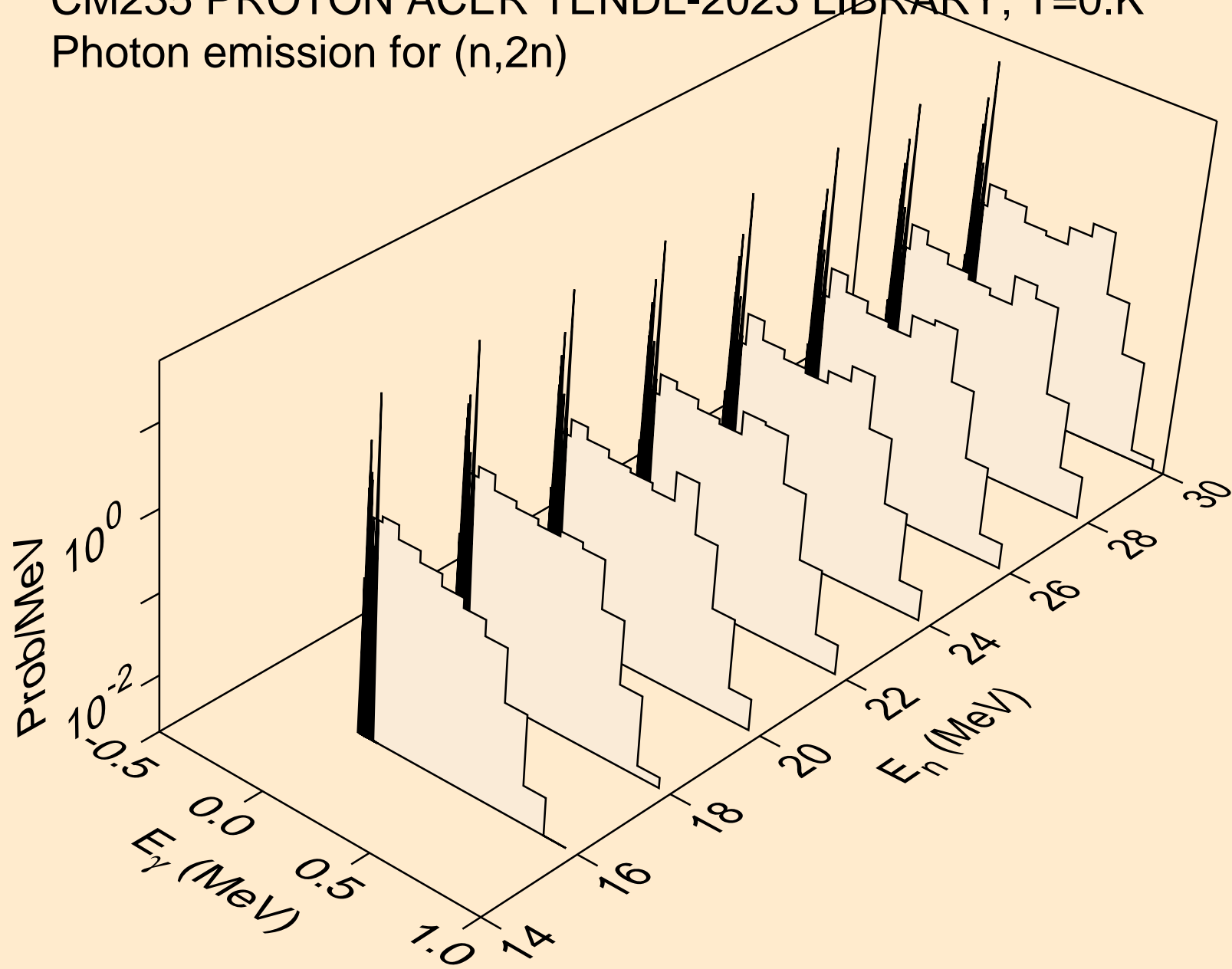


CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)

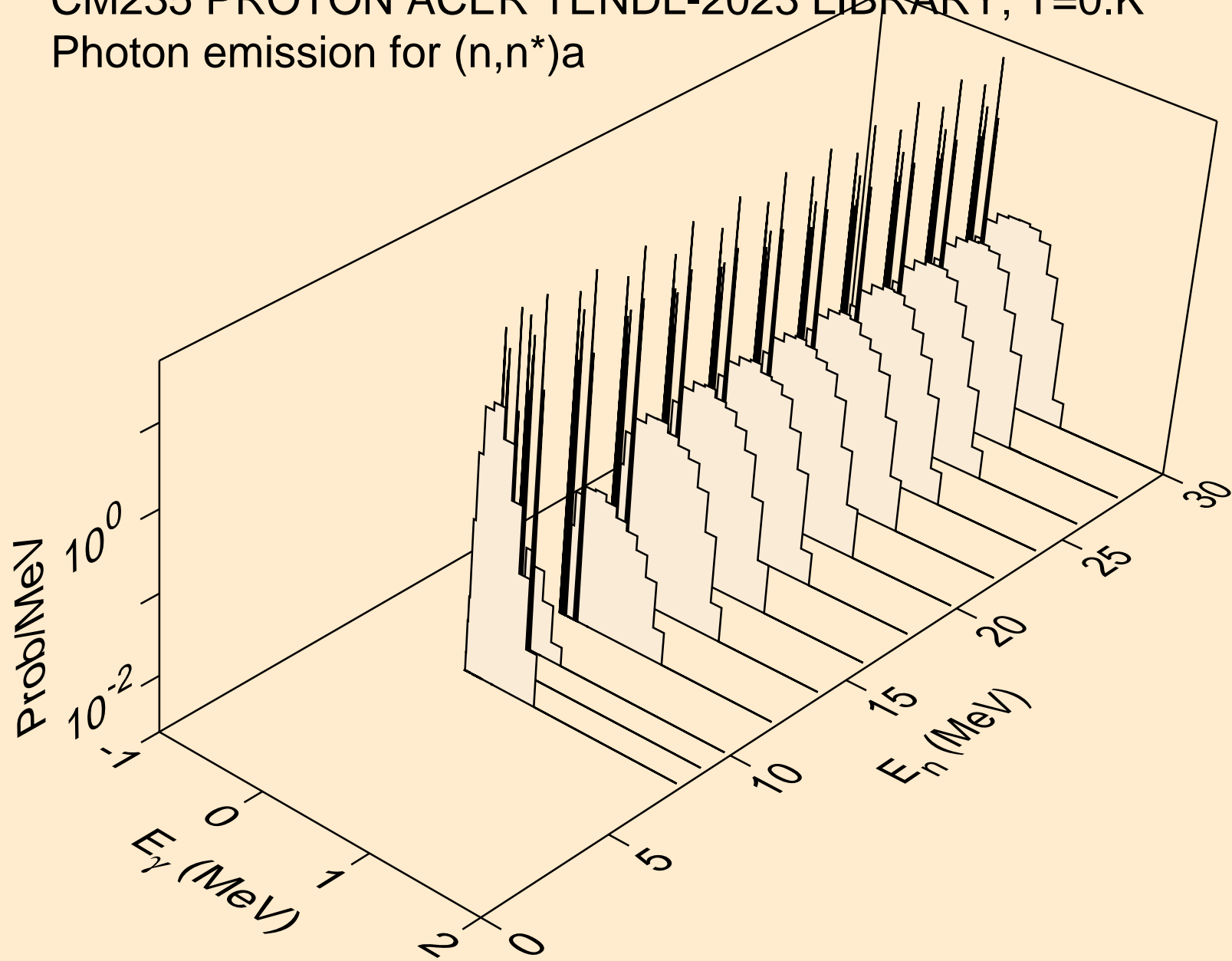




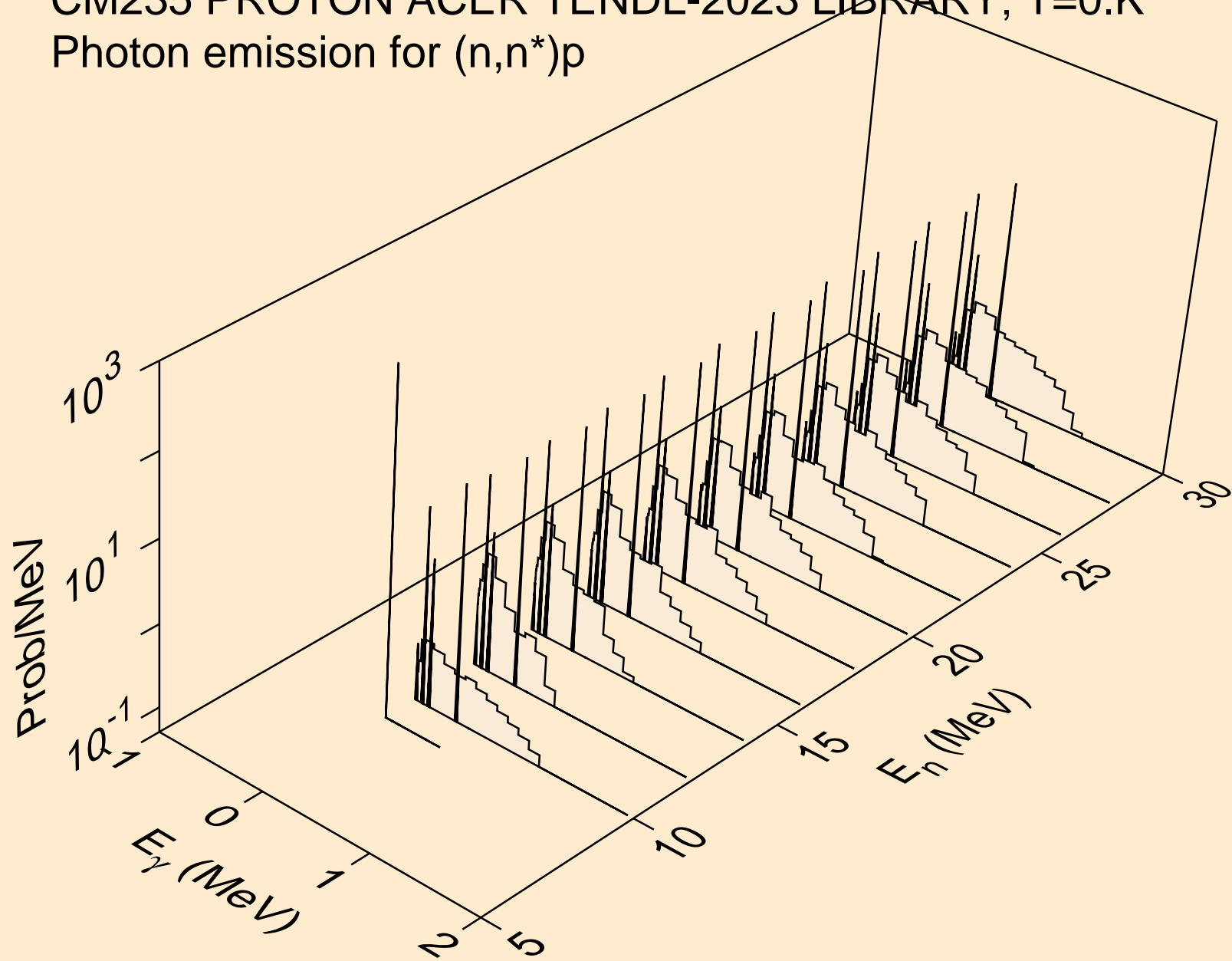
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



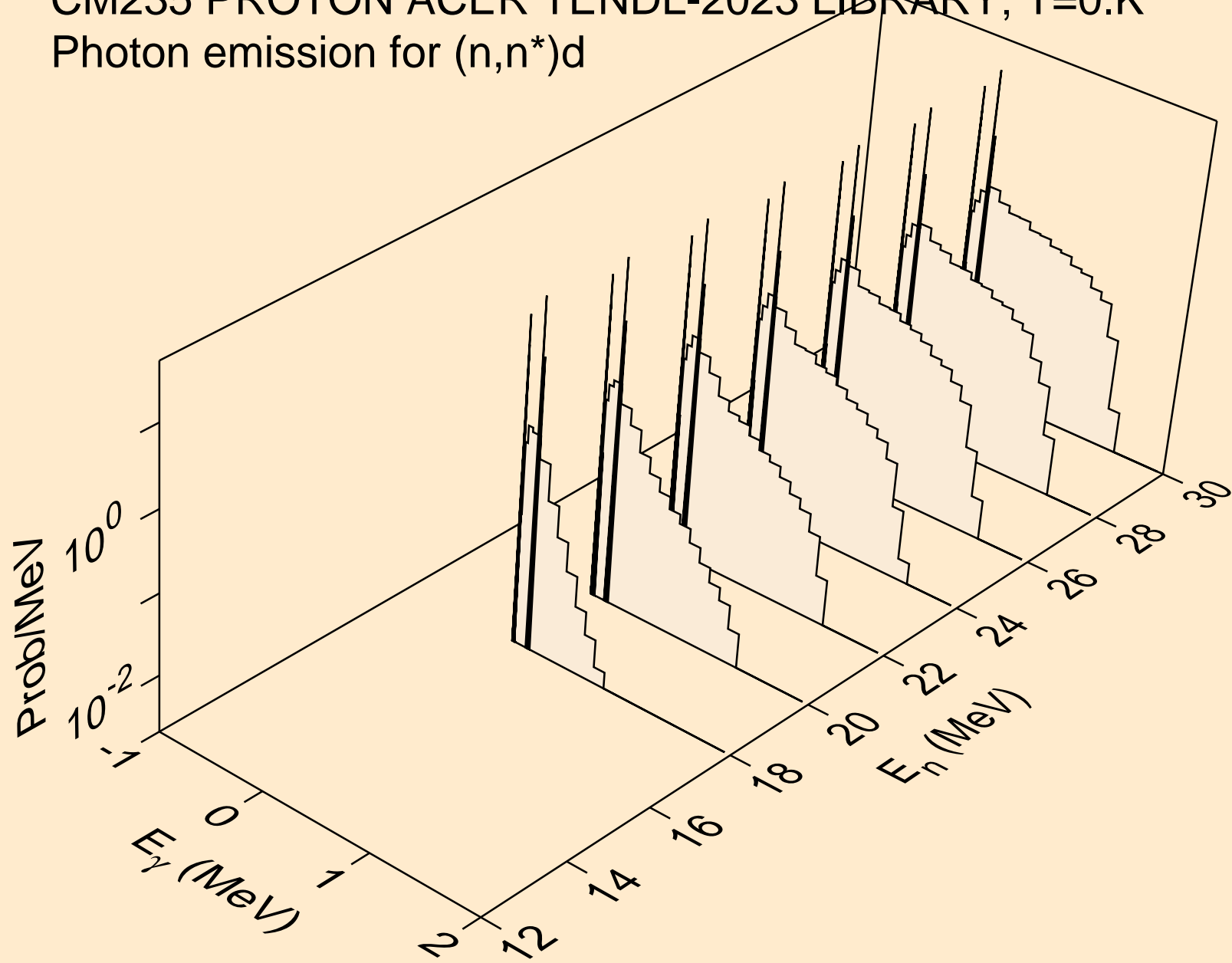
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



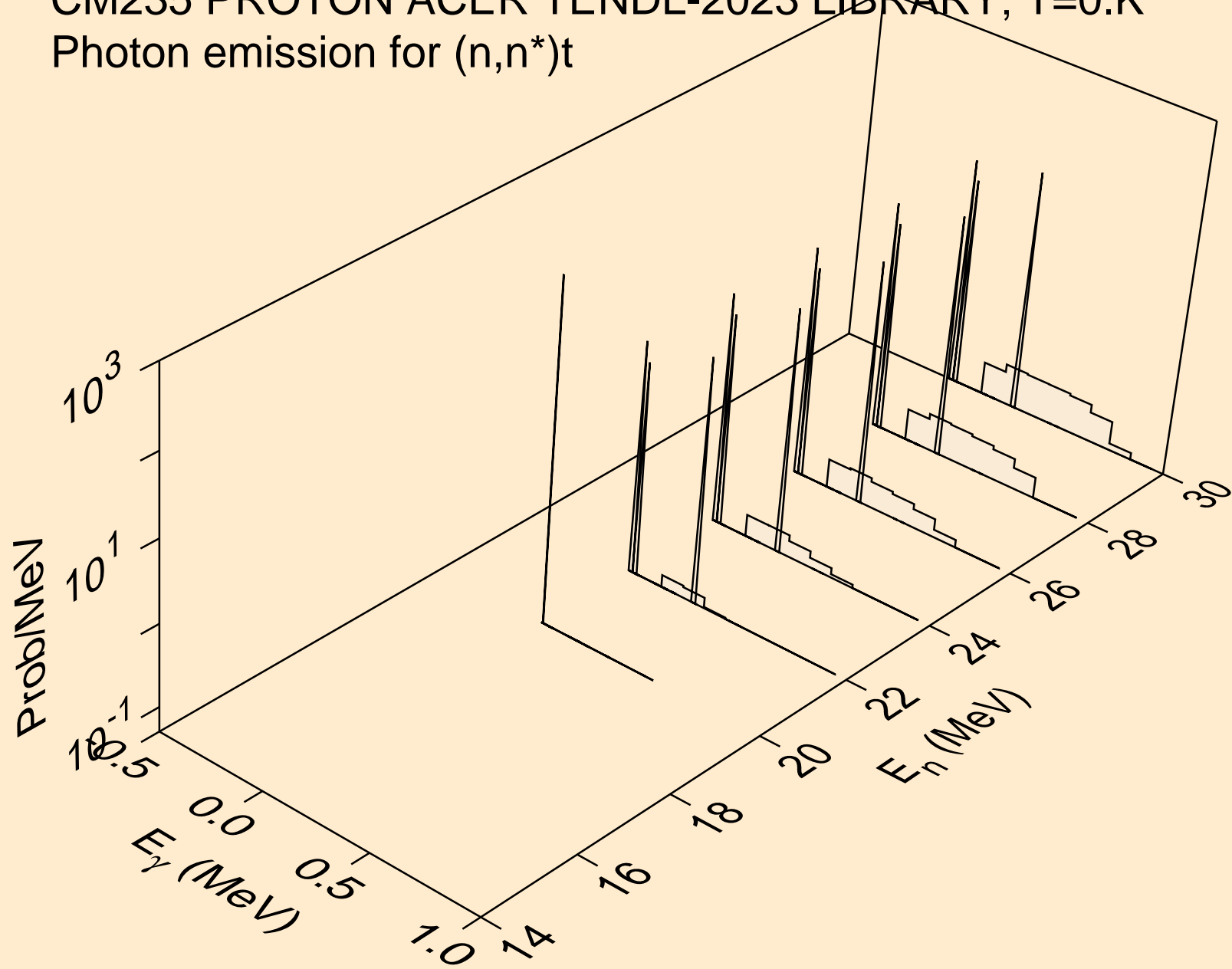
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



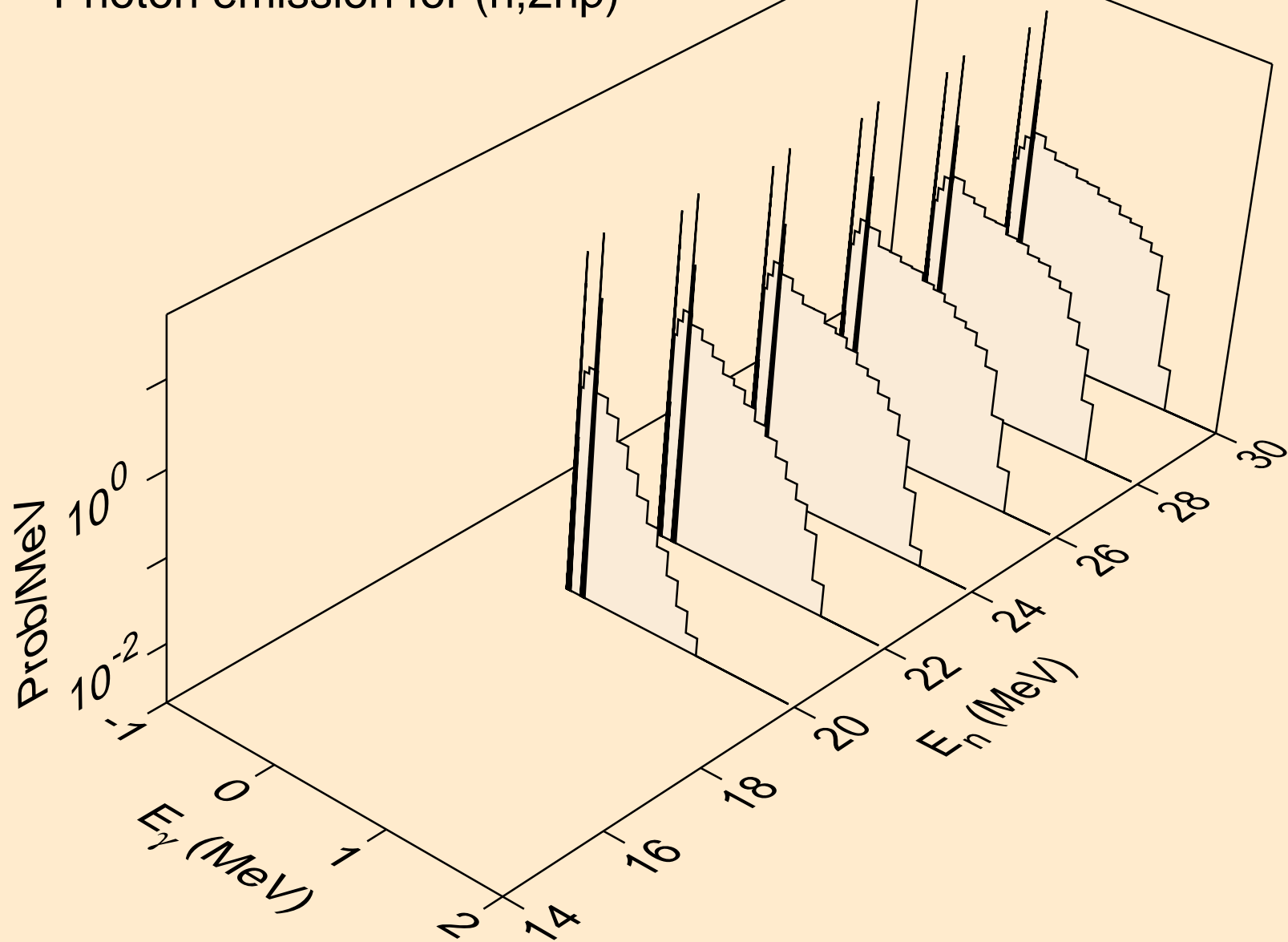
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



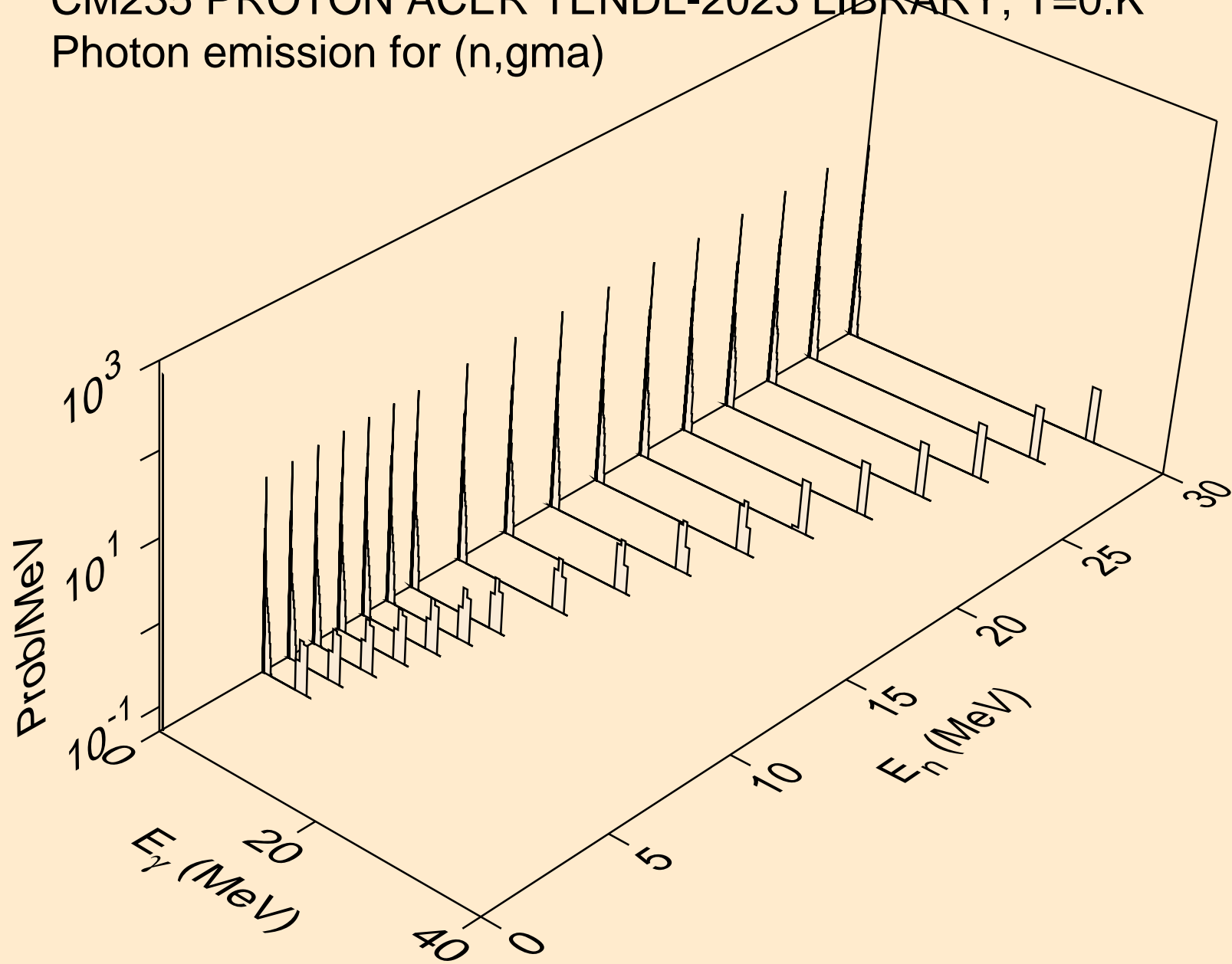
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



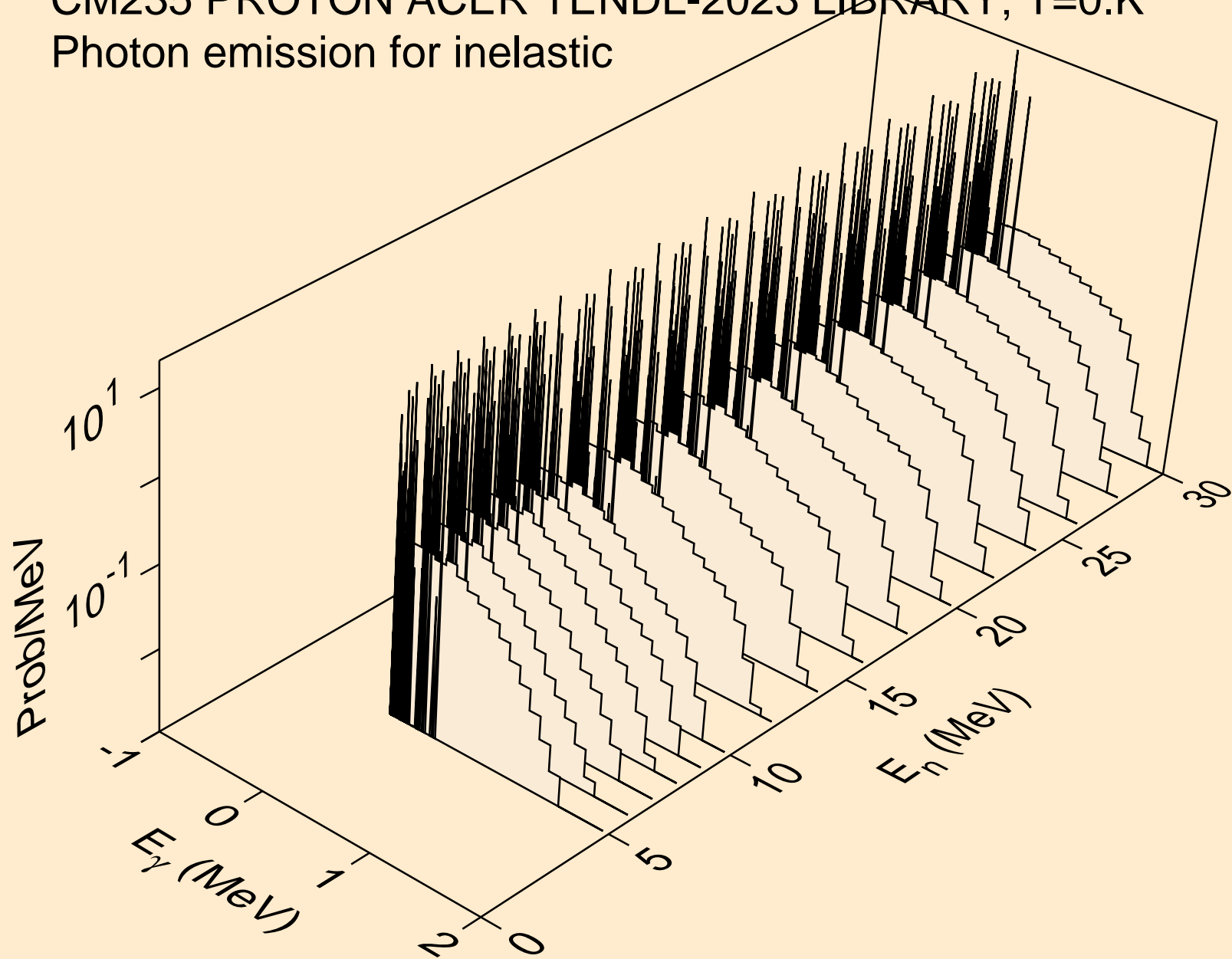
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

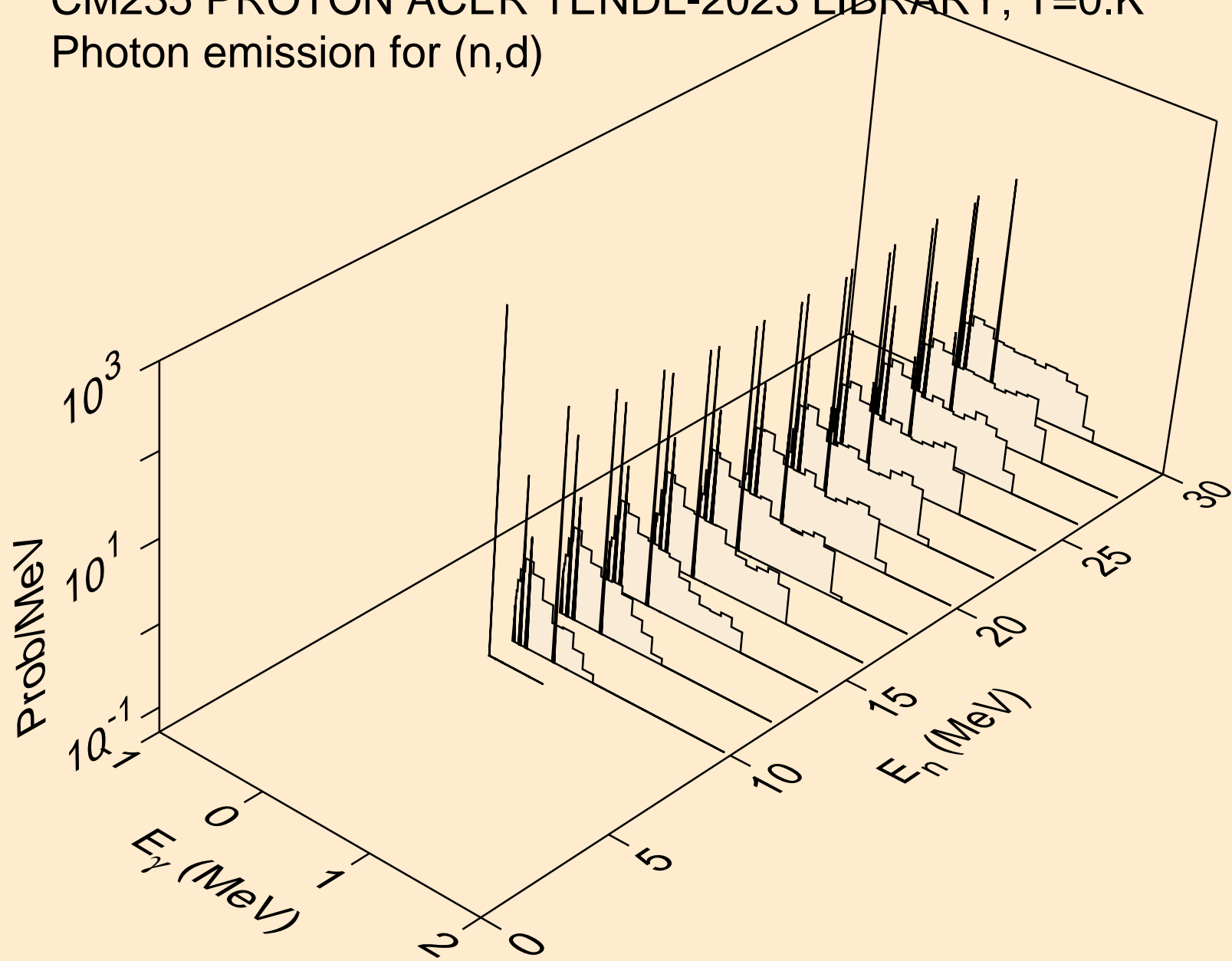


CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

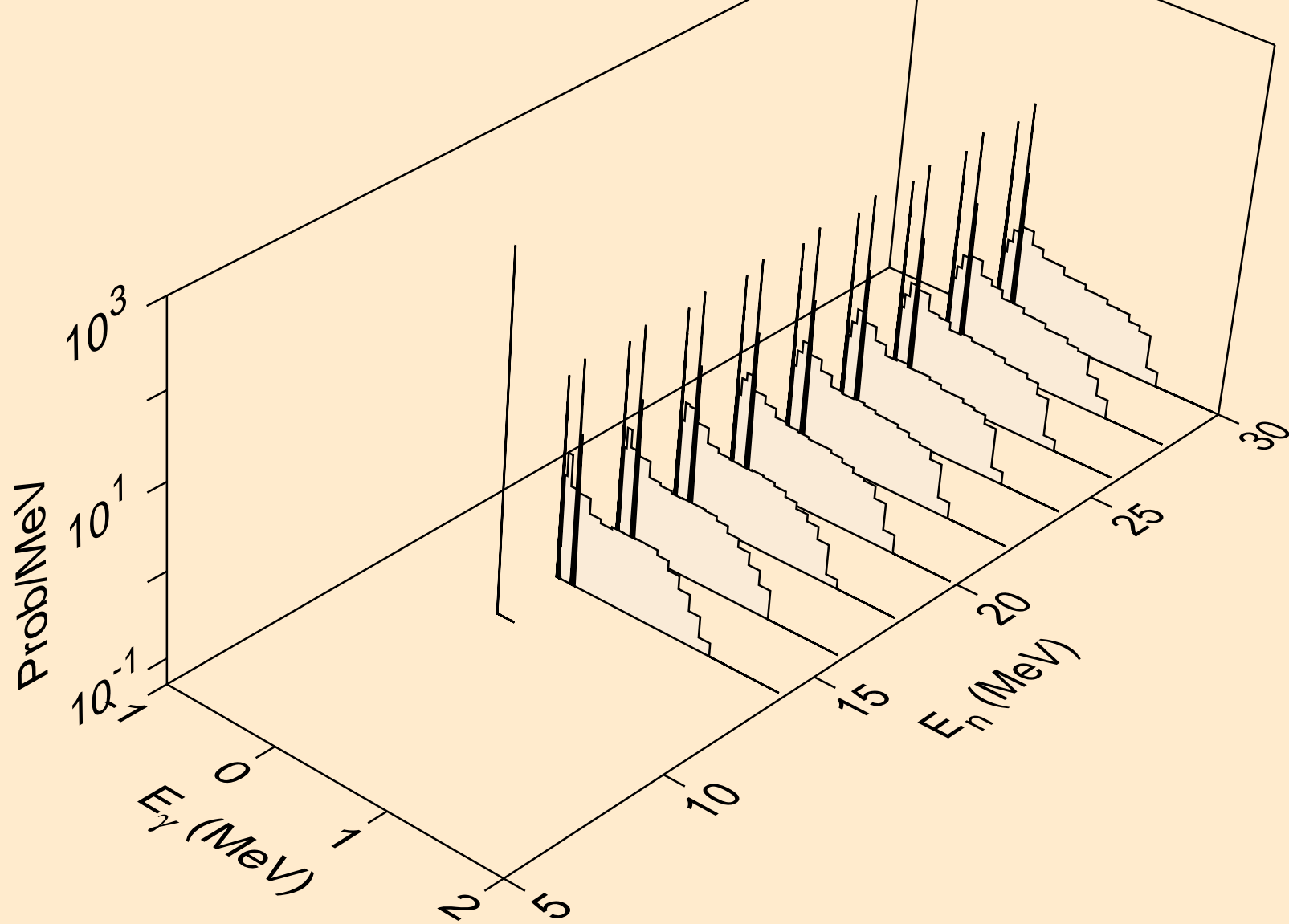




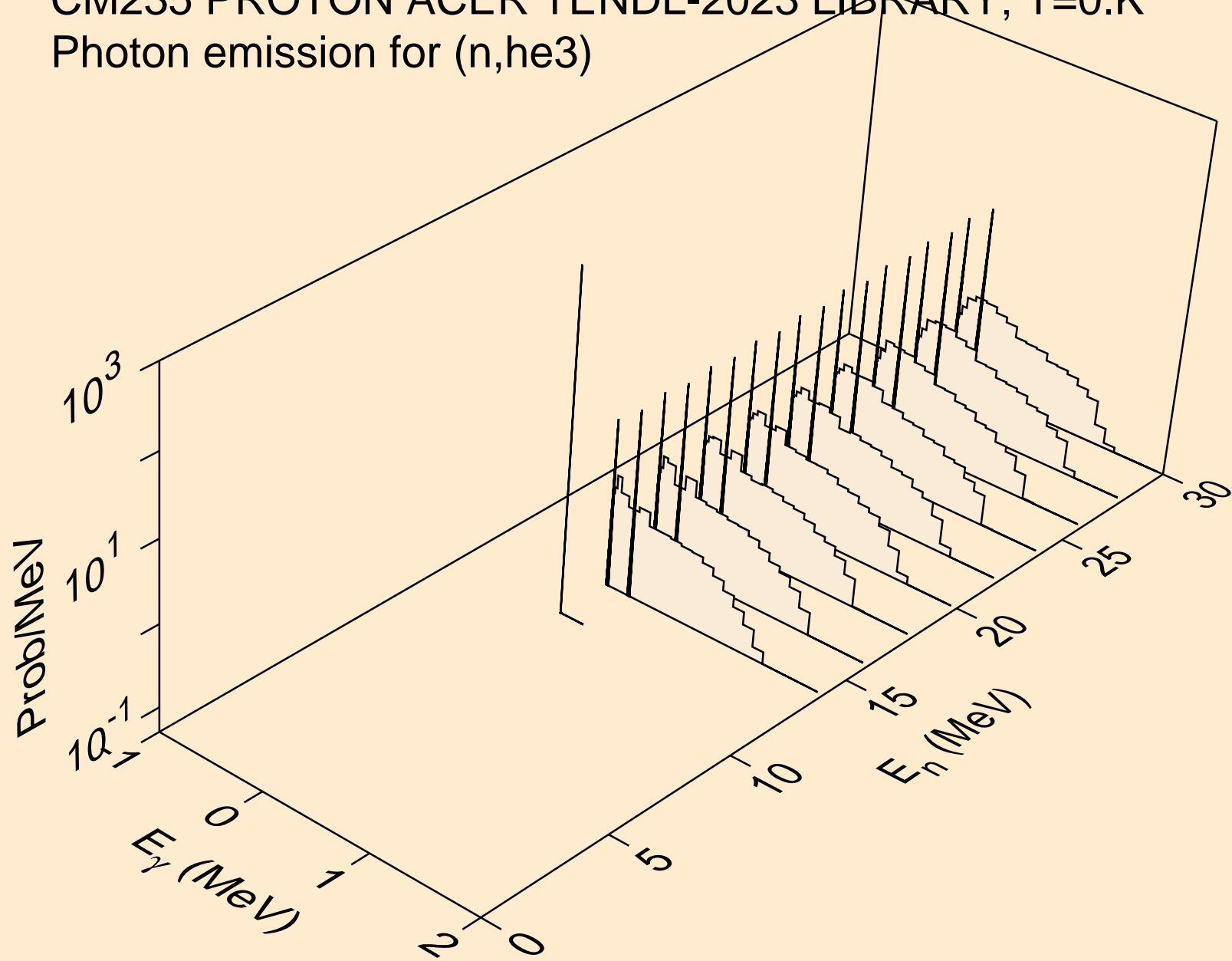
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



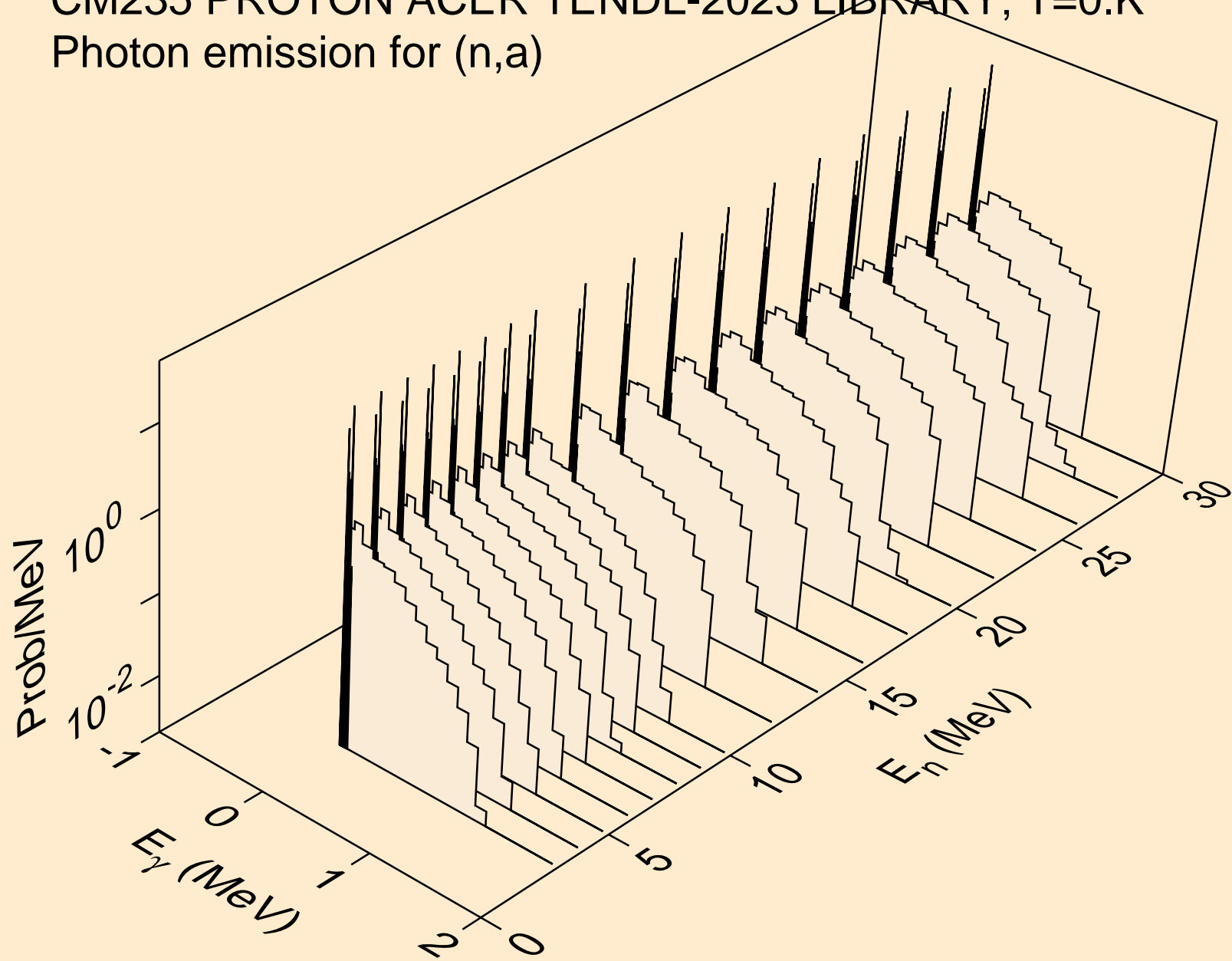
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



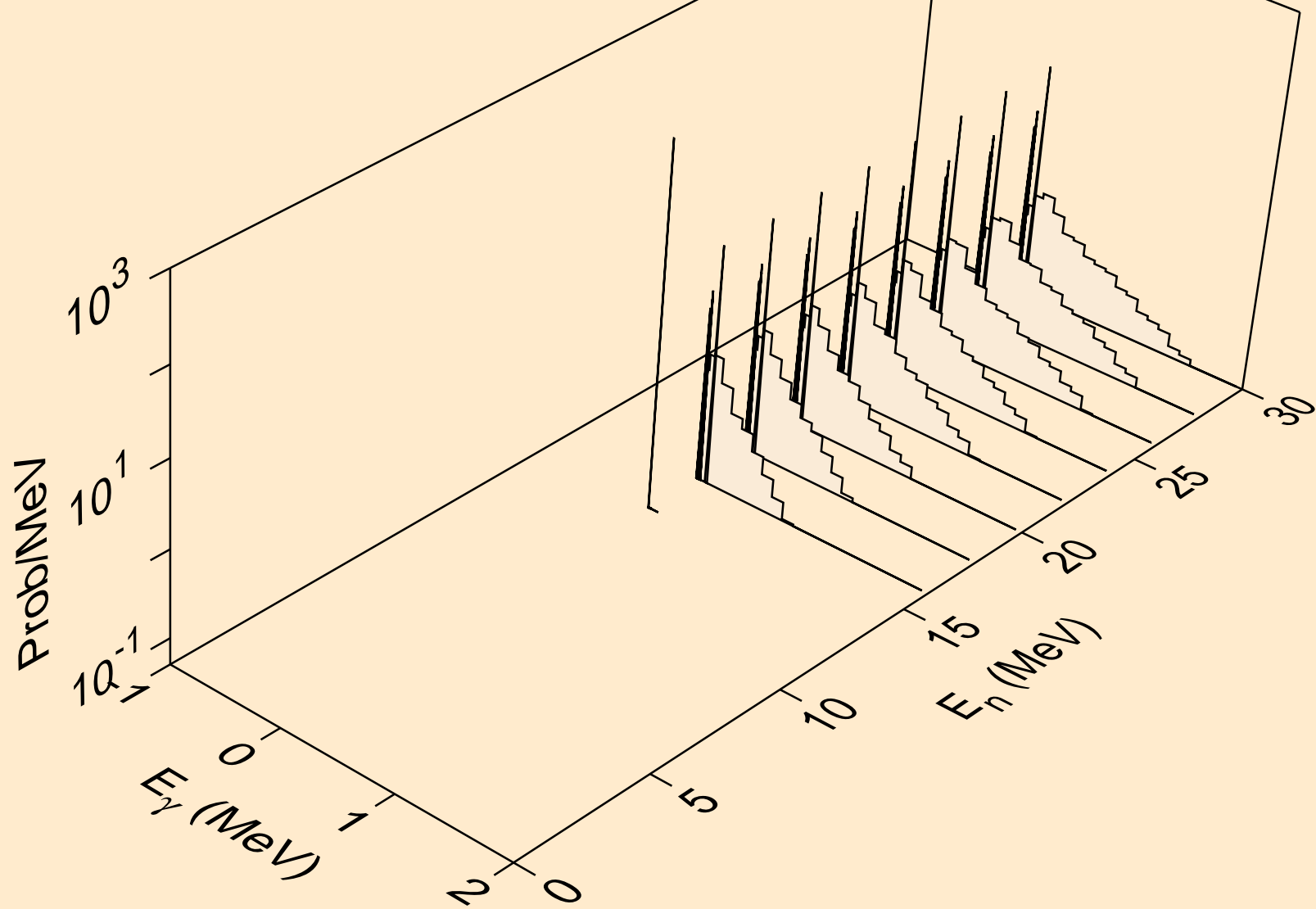
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Photon emission for (n,he3)



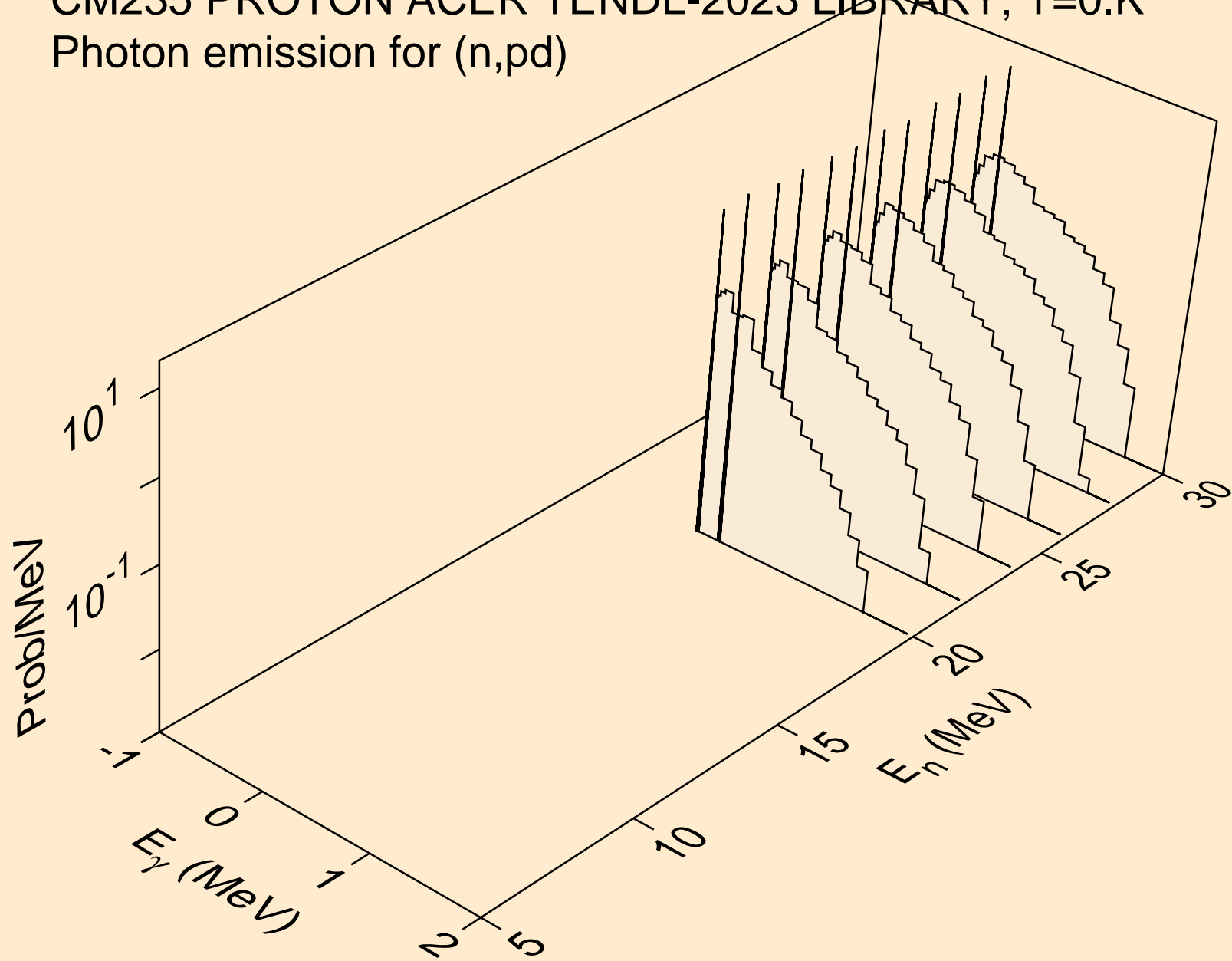
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)



CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

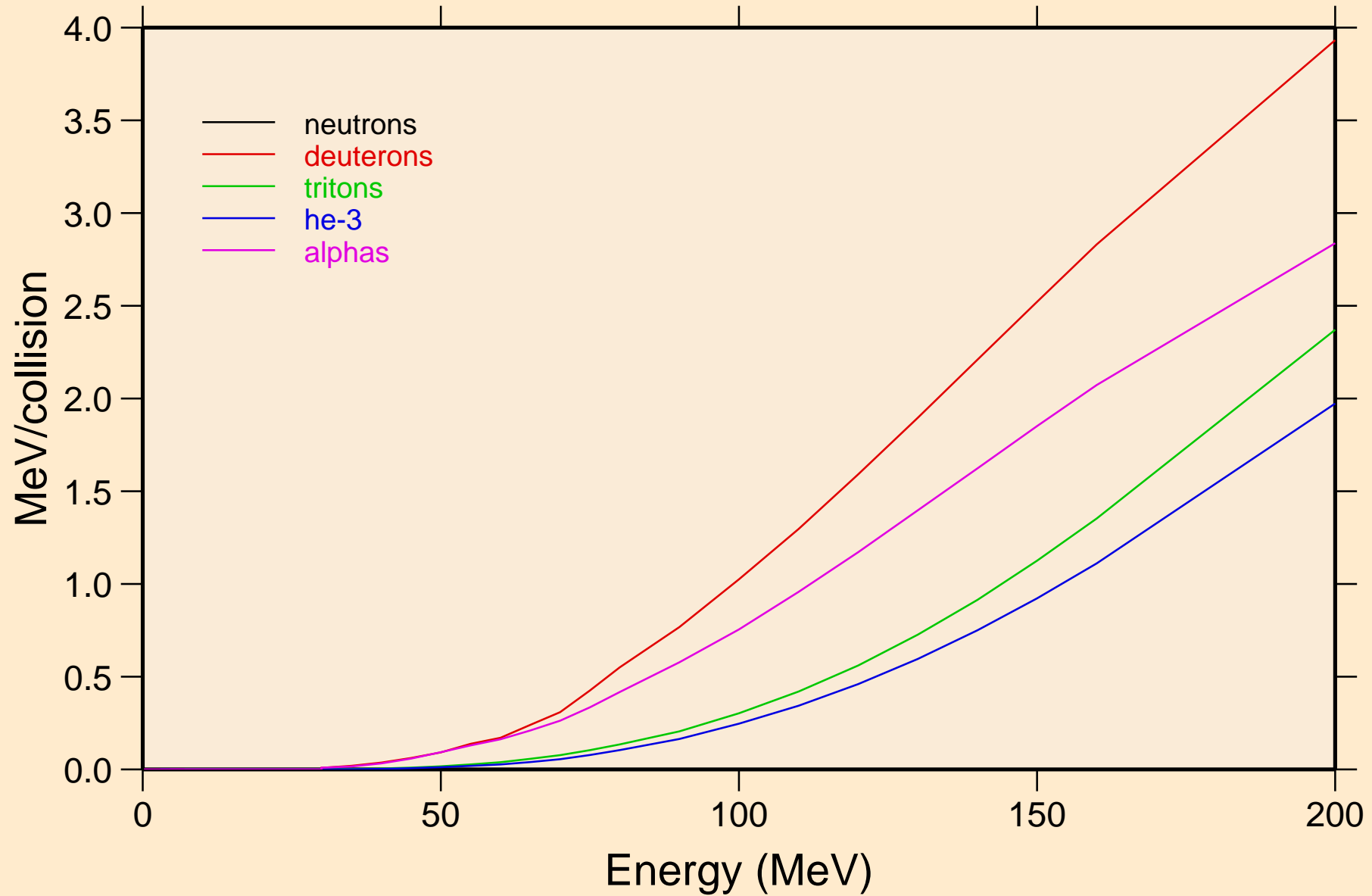


CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

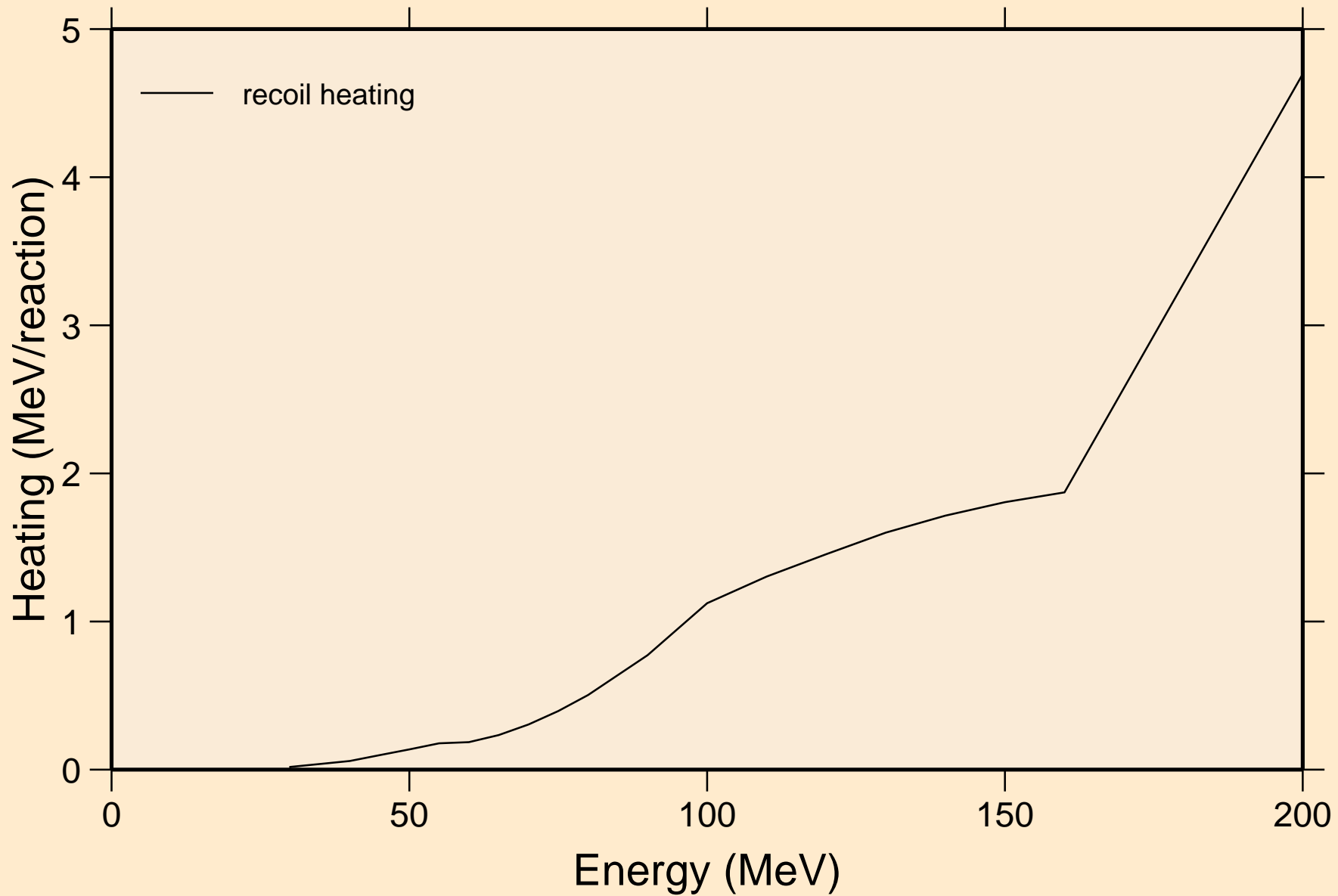


# CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



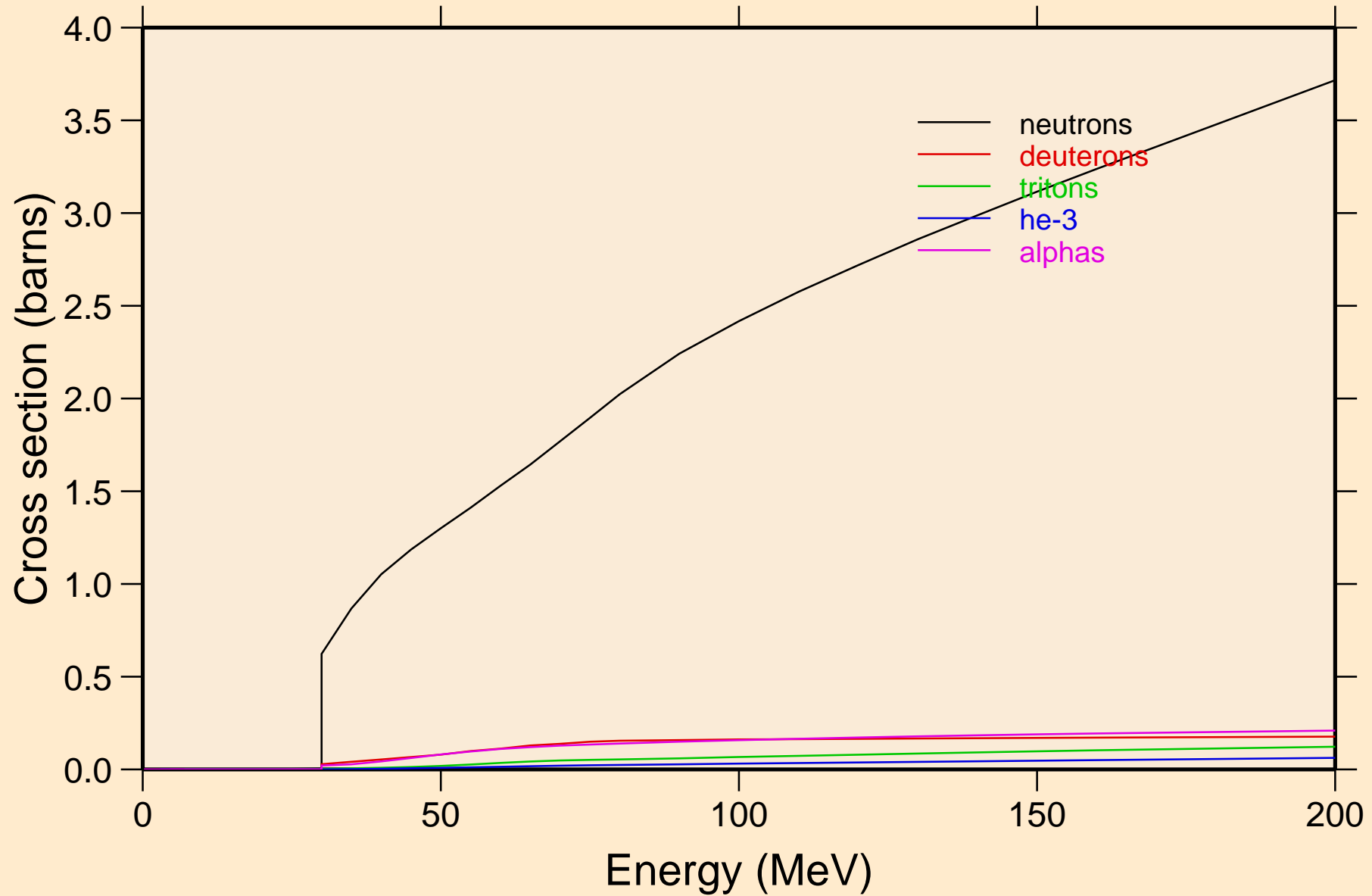
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



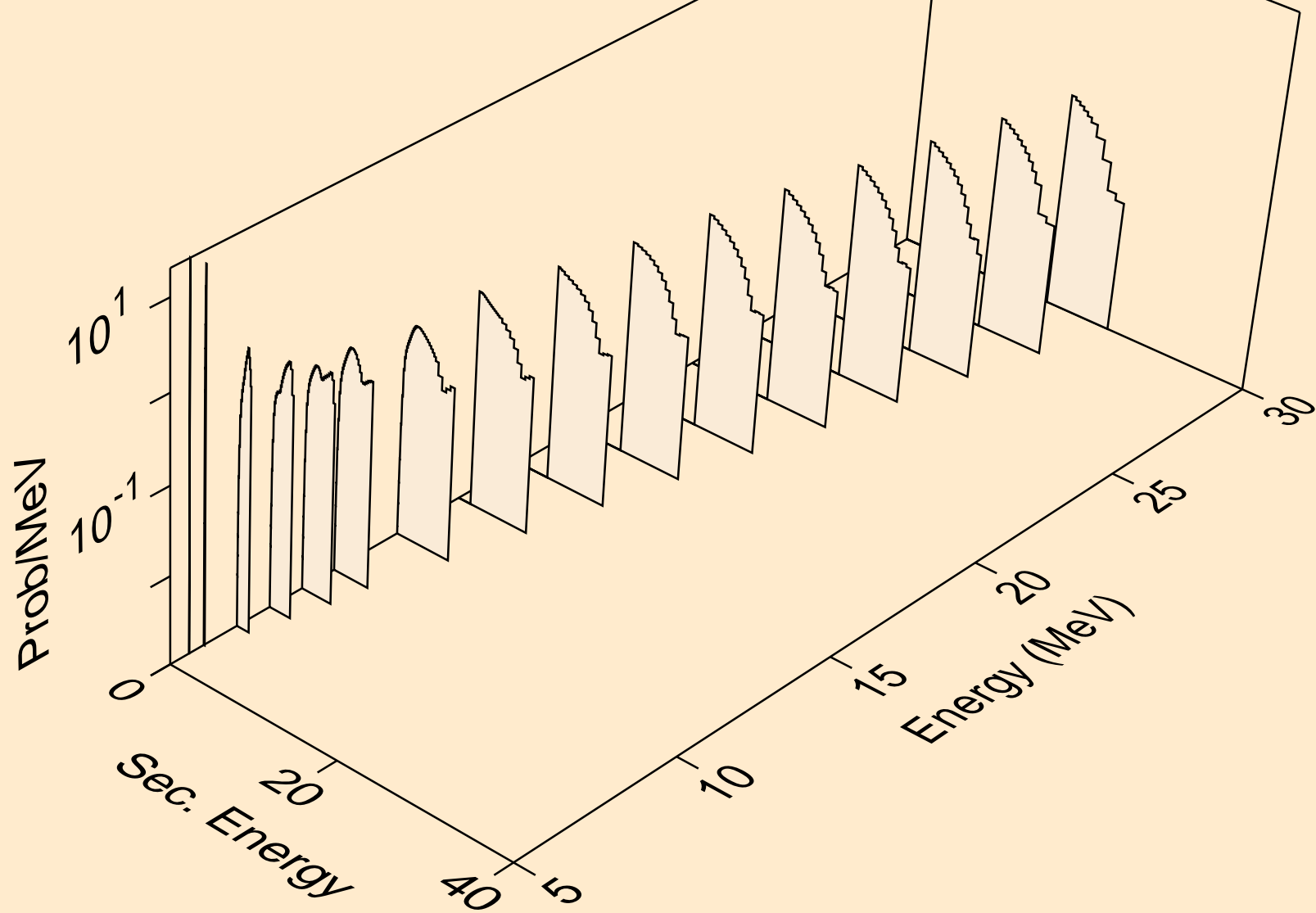


# CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K

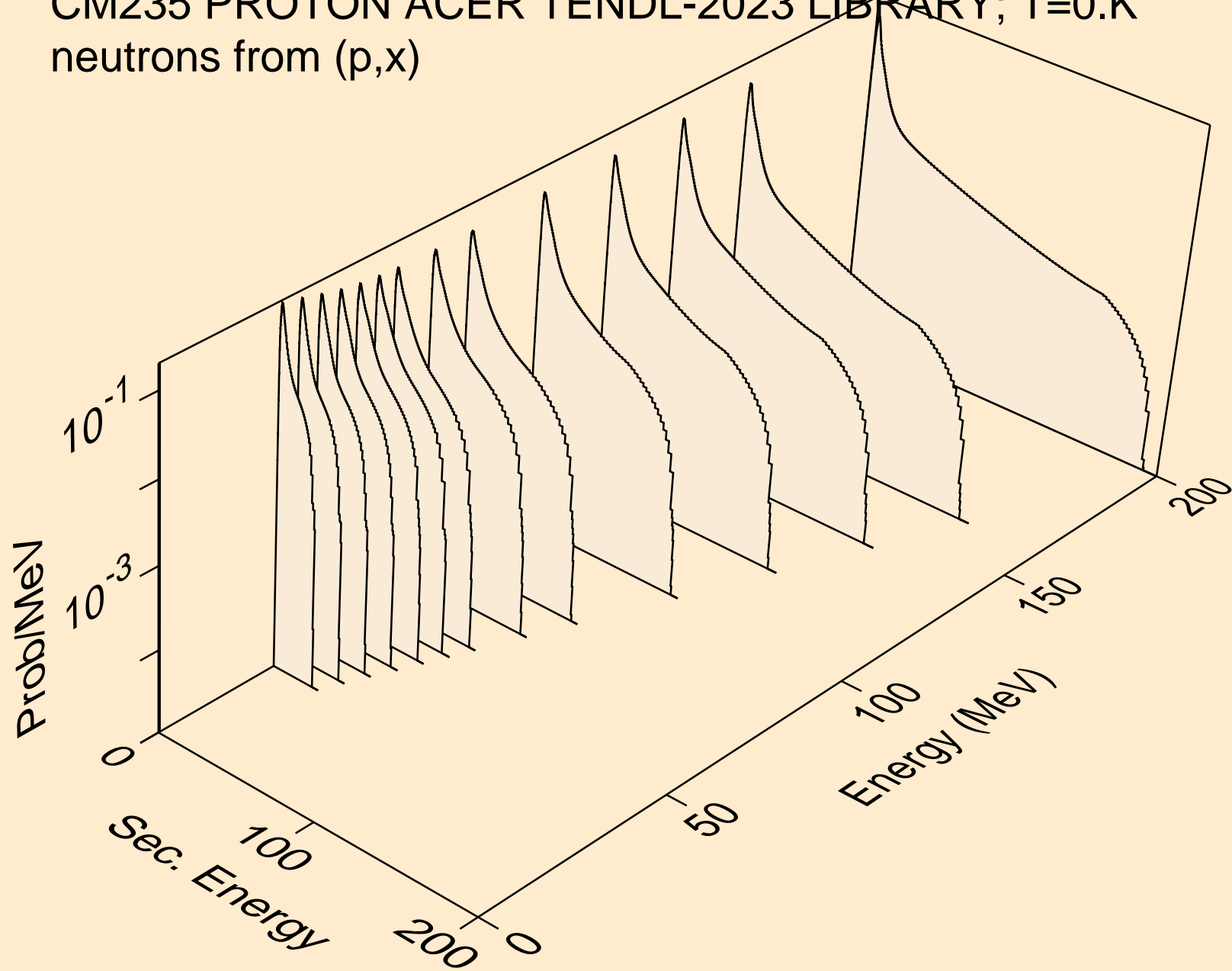
## Particle production cross sections



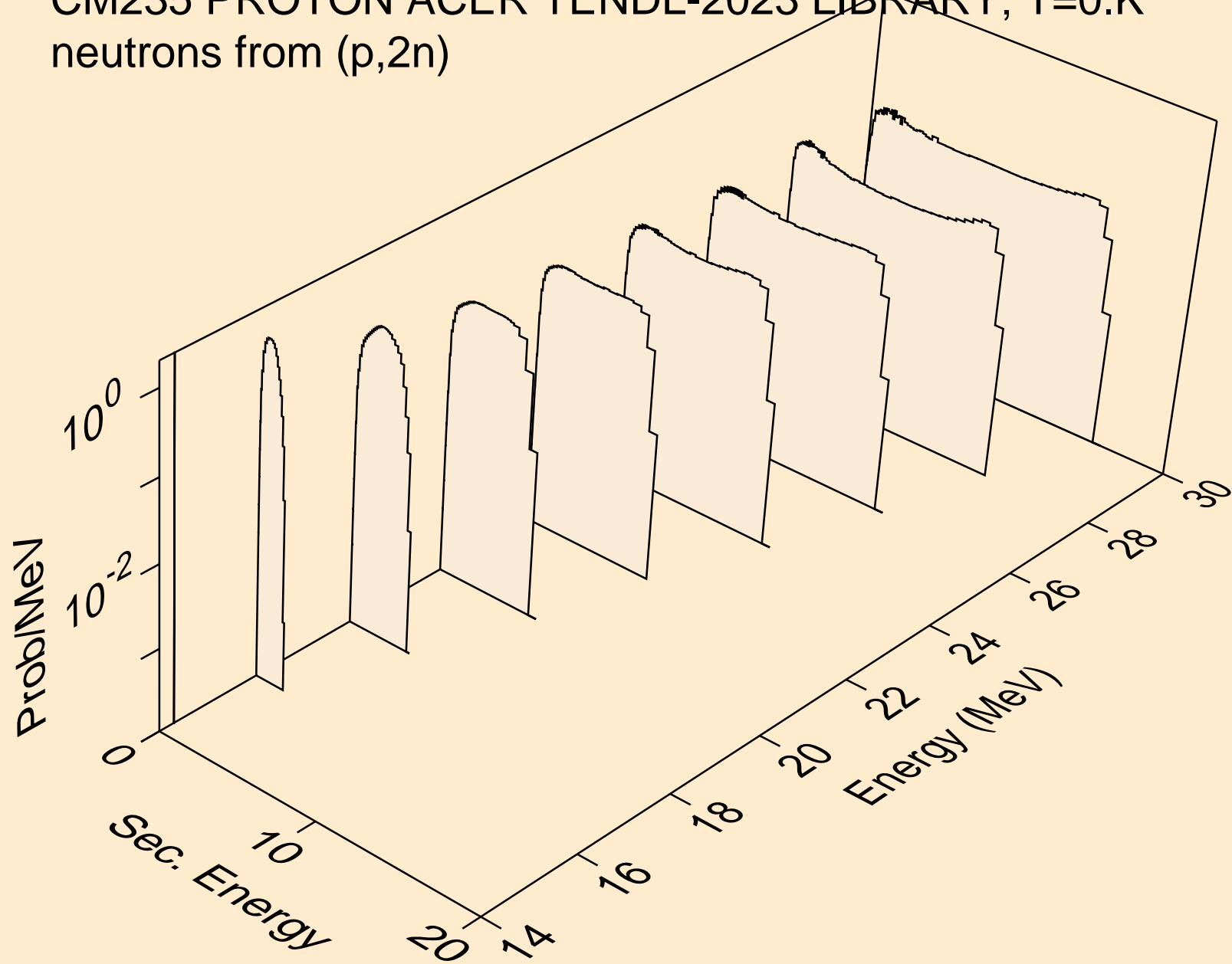
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



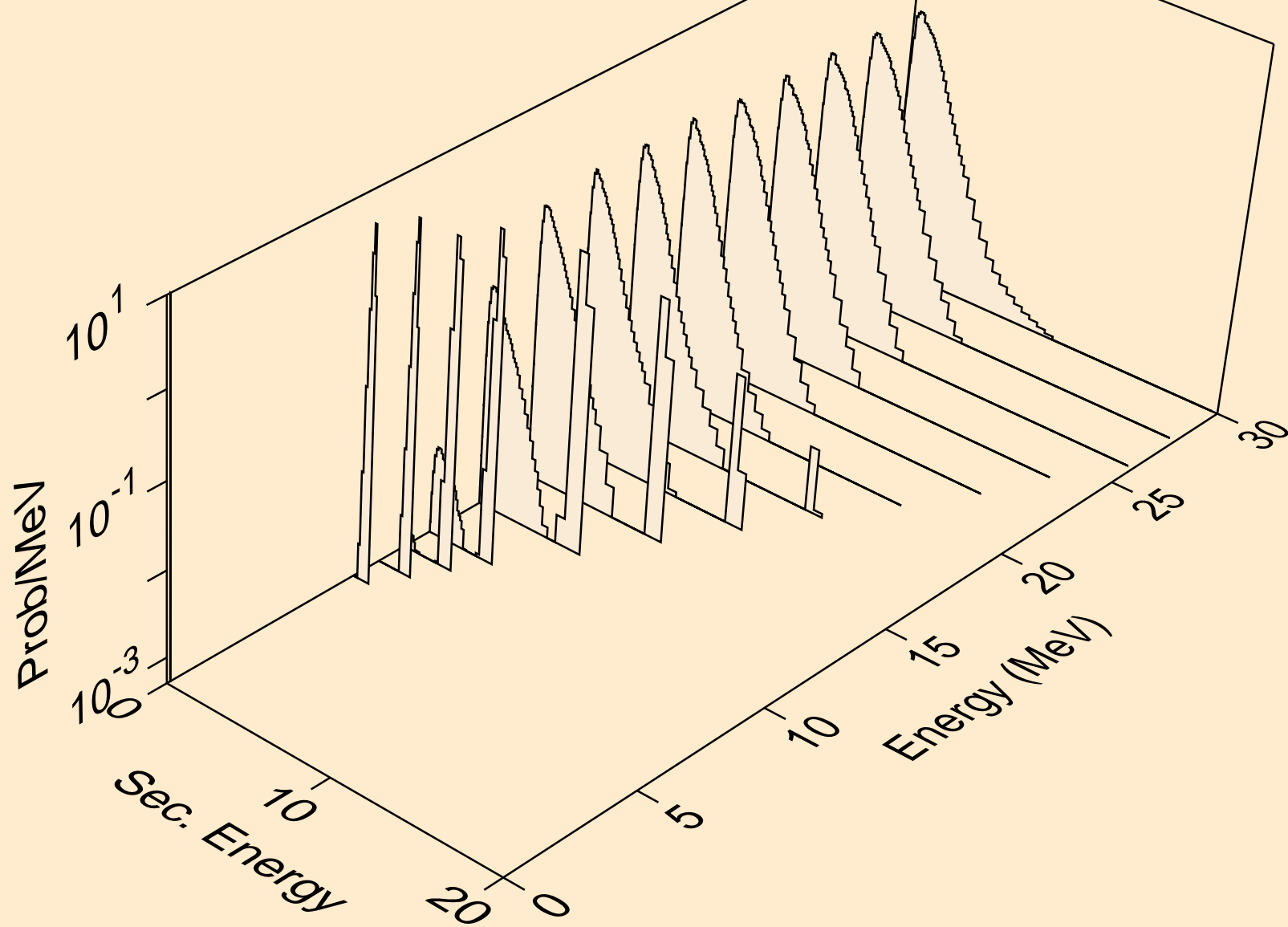
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



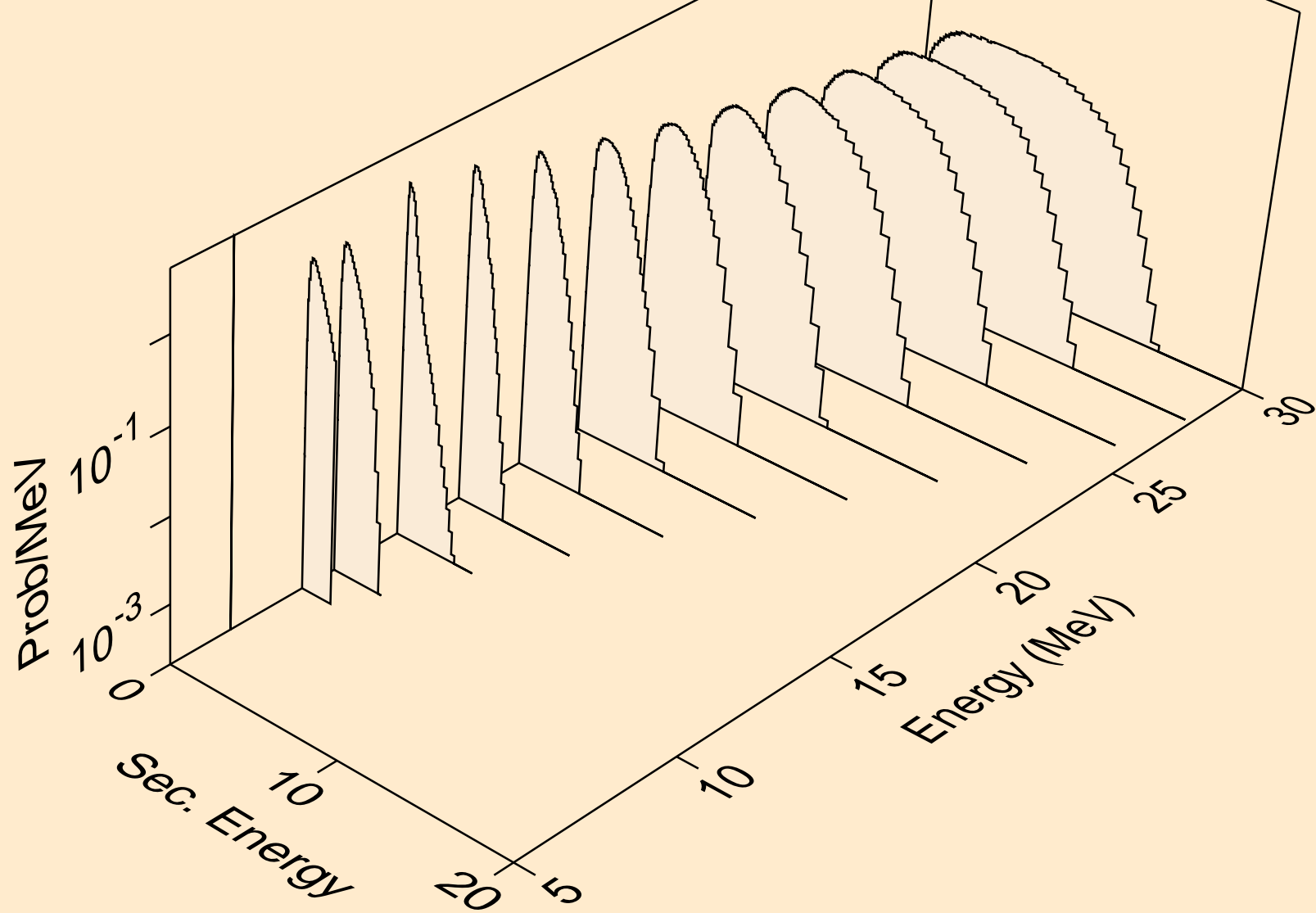
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



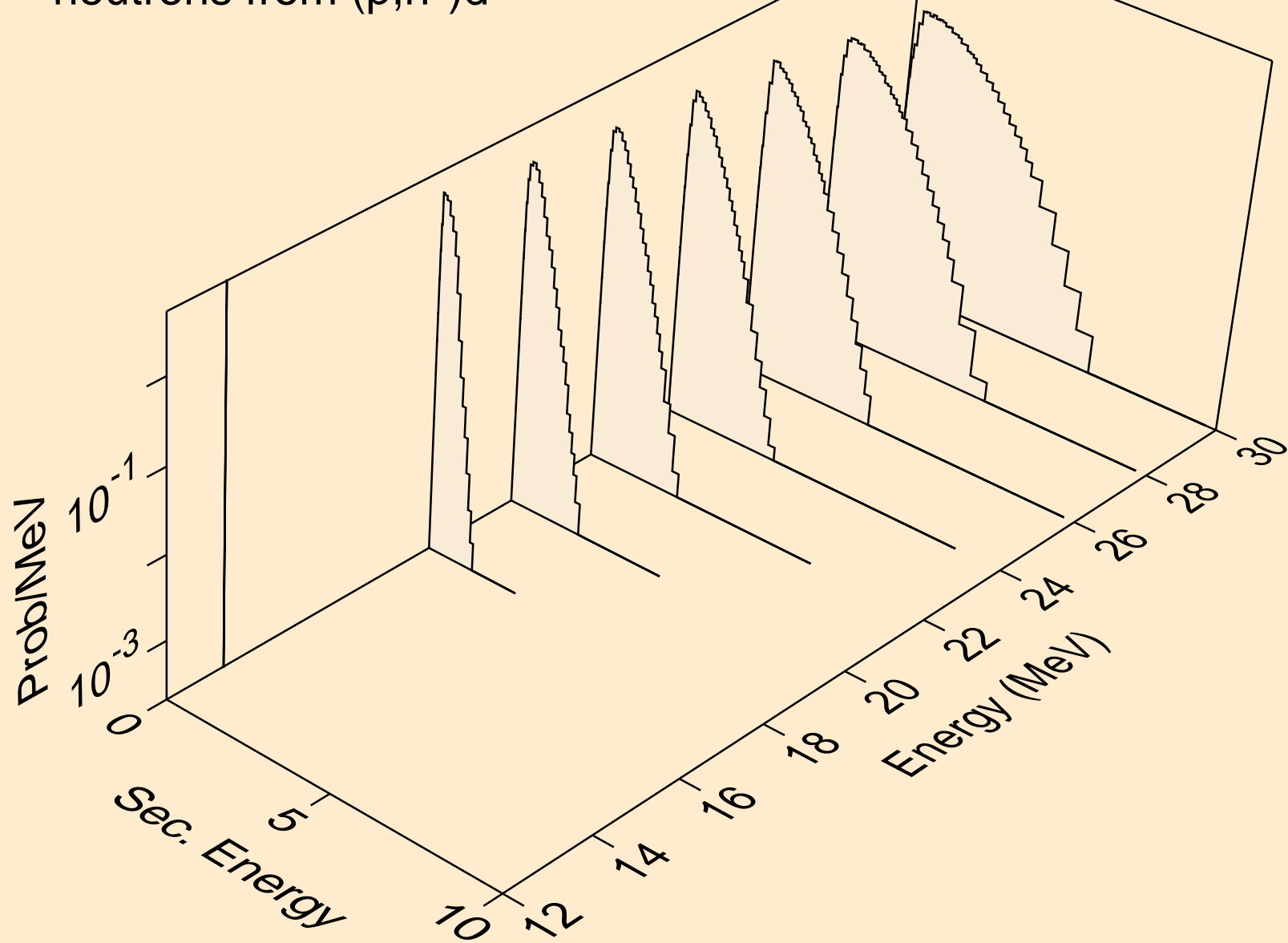
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



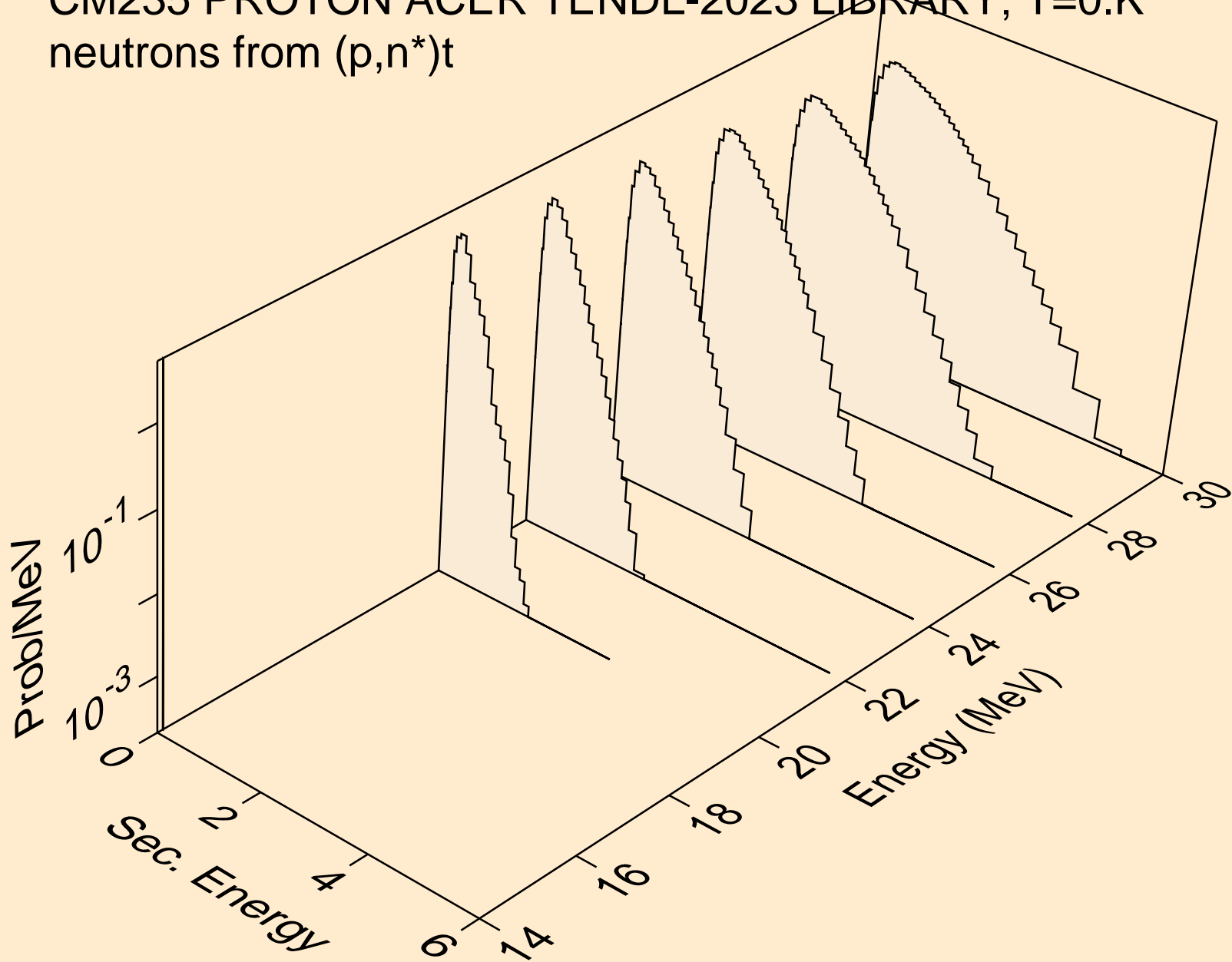
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

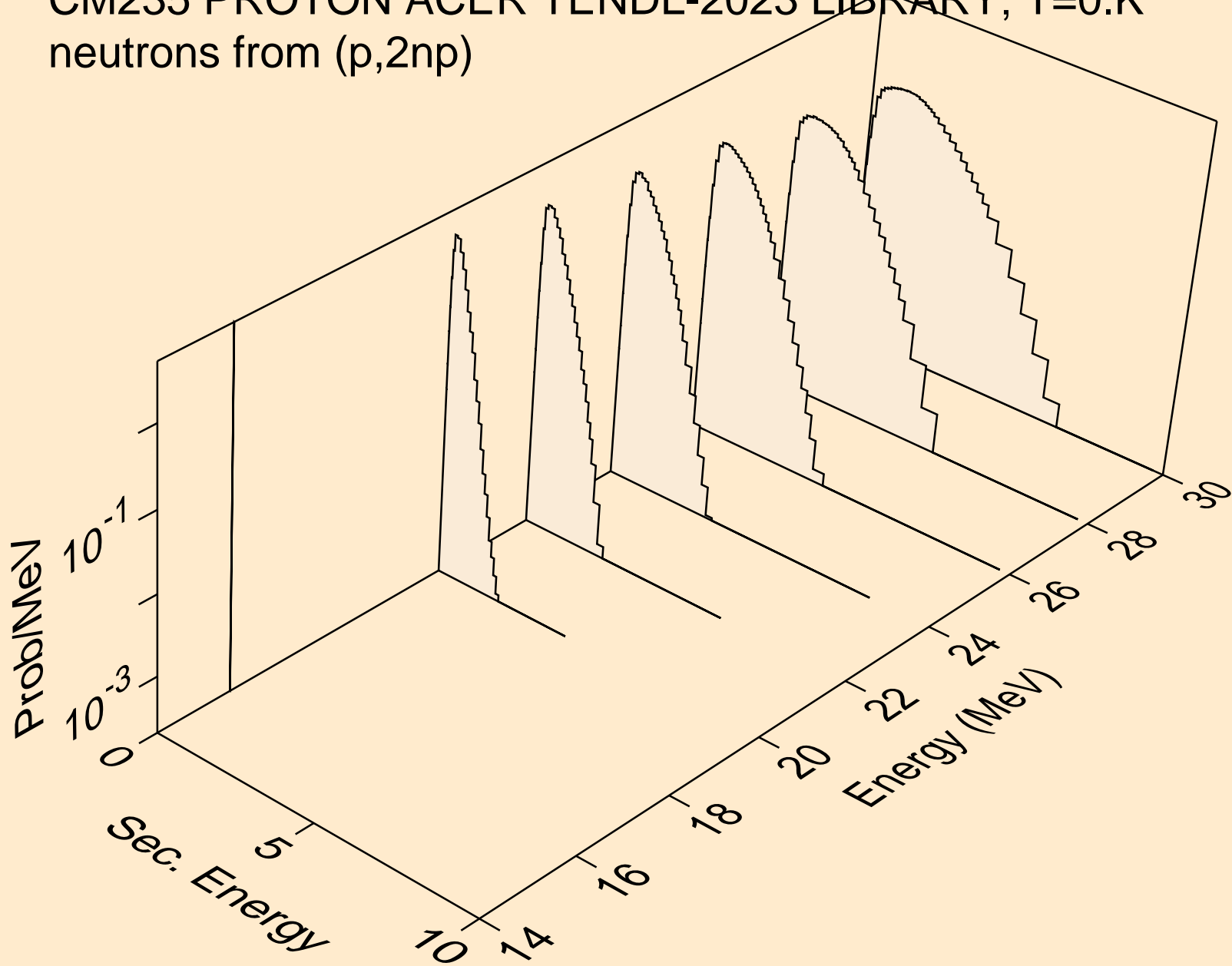


CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t

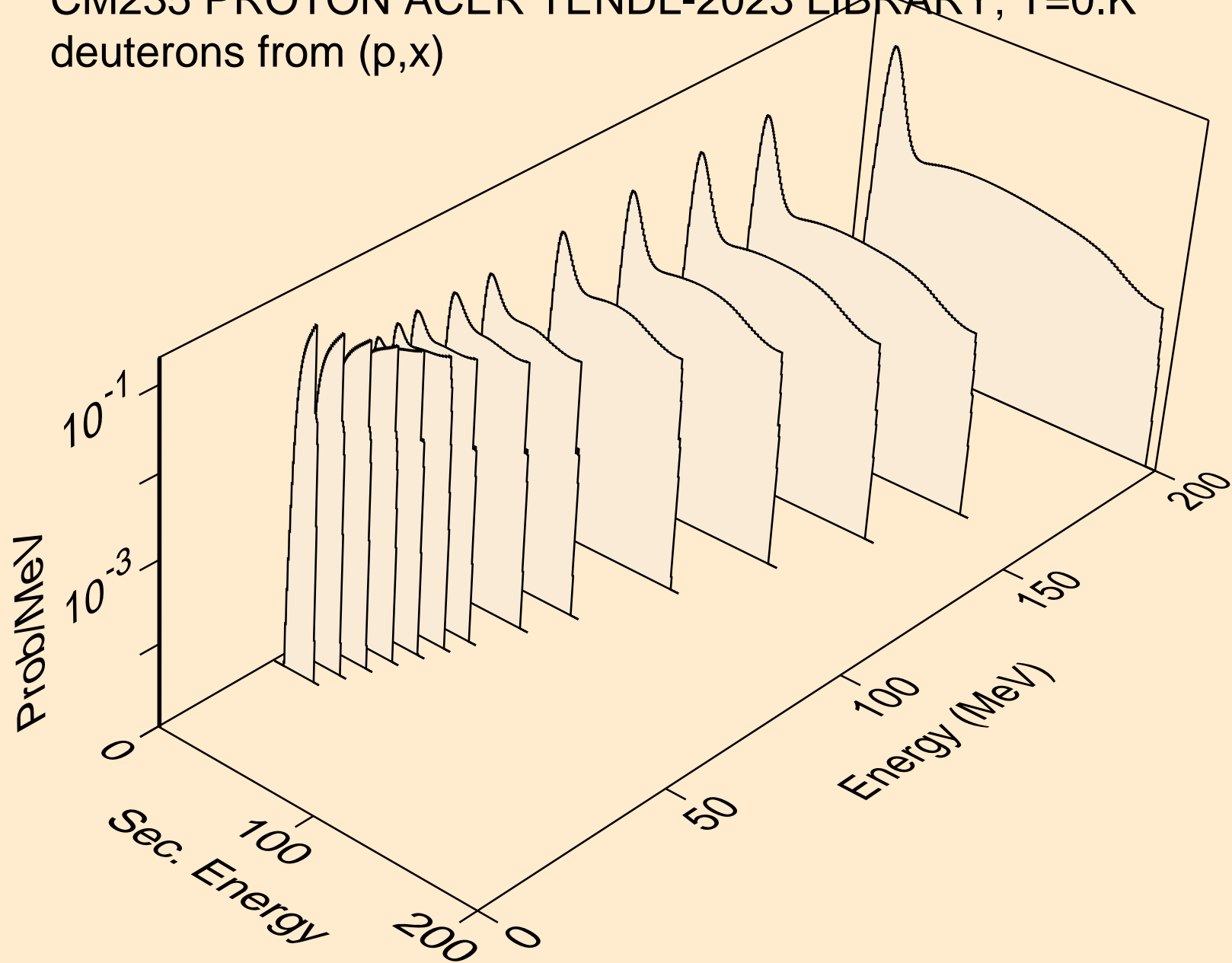




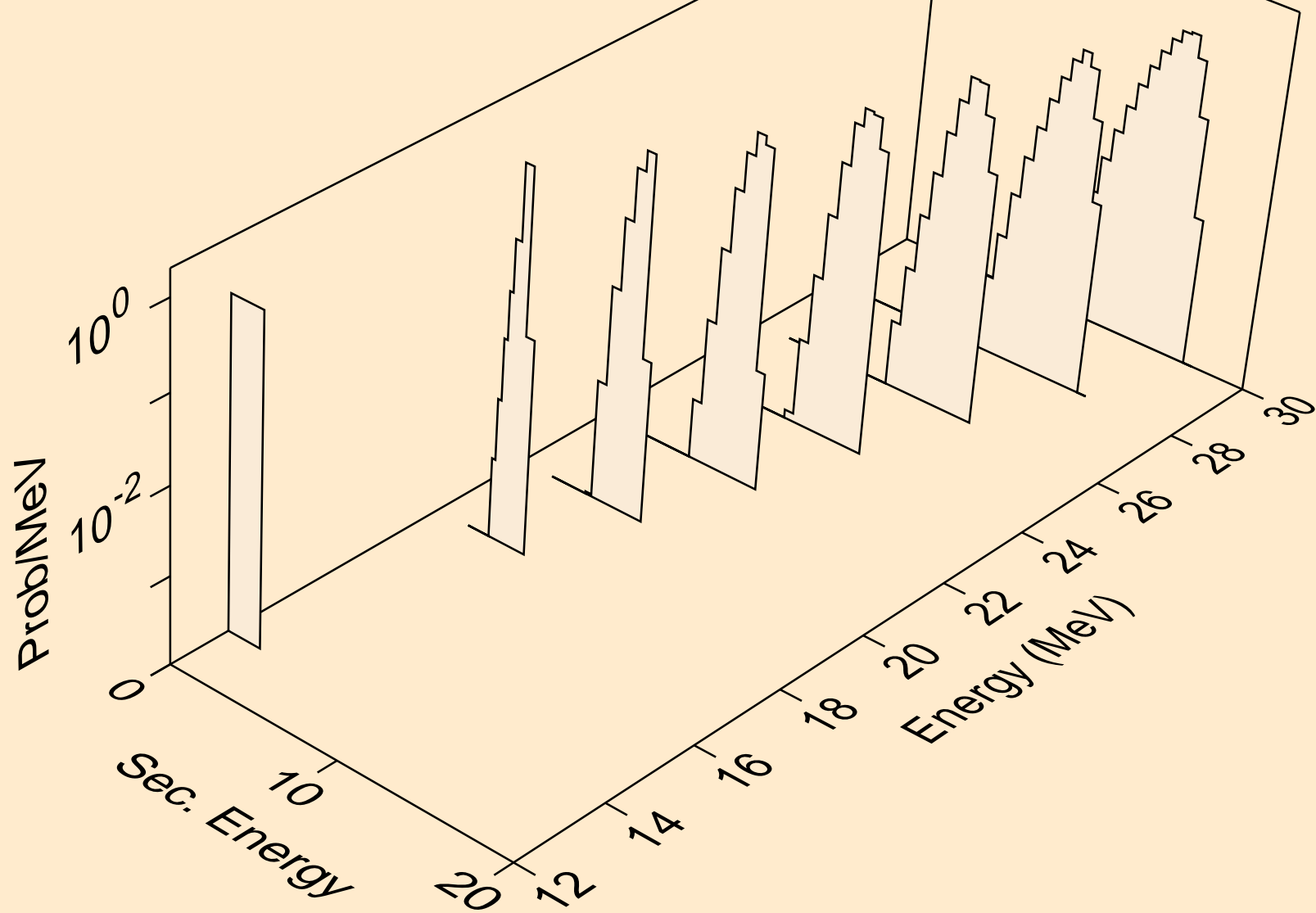
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neutrons from (p,2np)



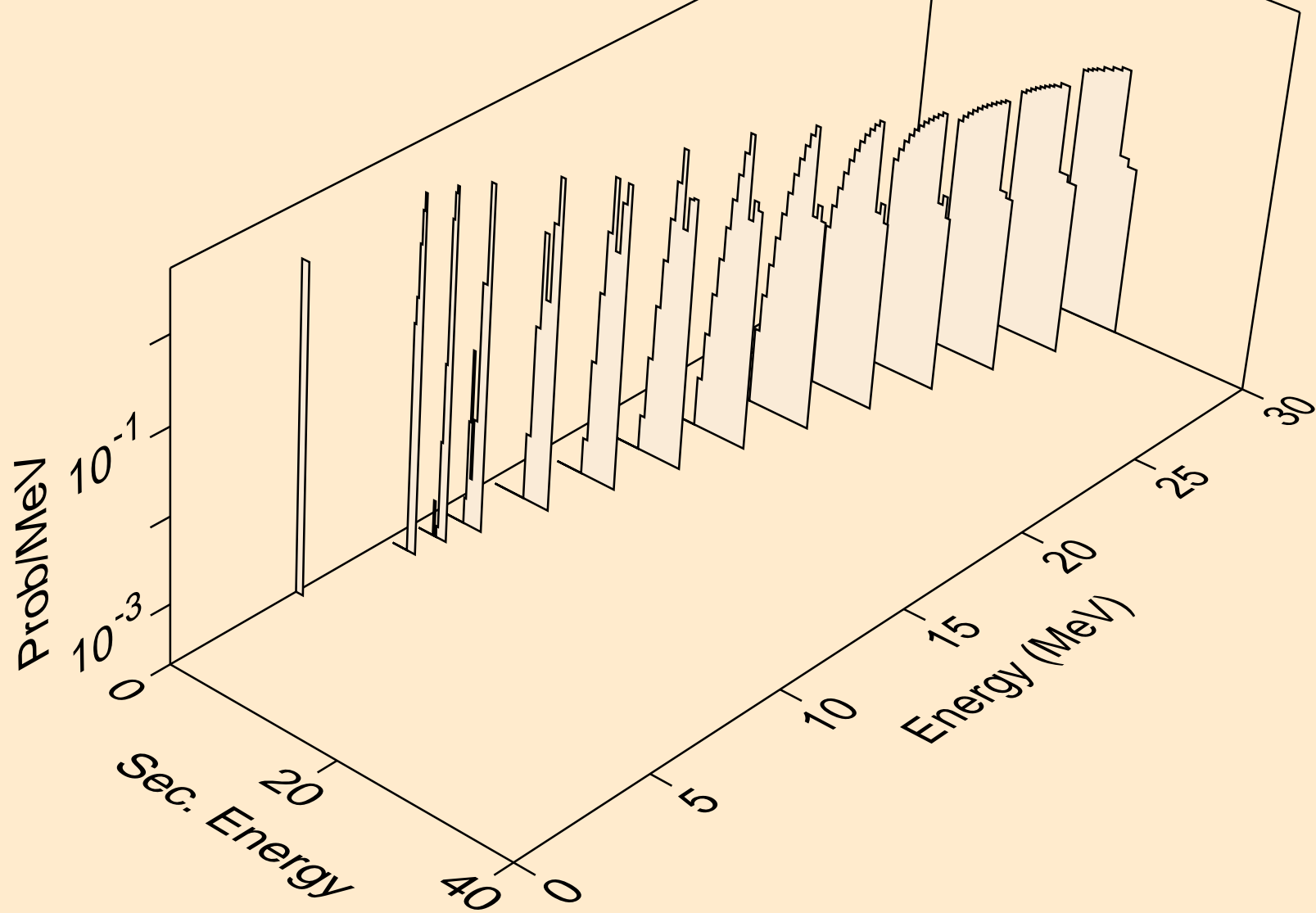
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deuterons from (p,x)



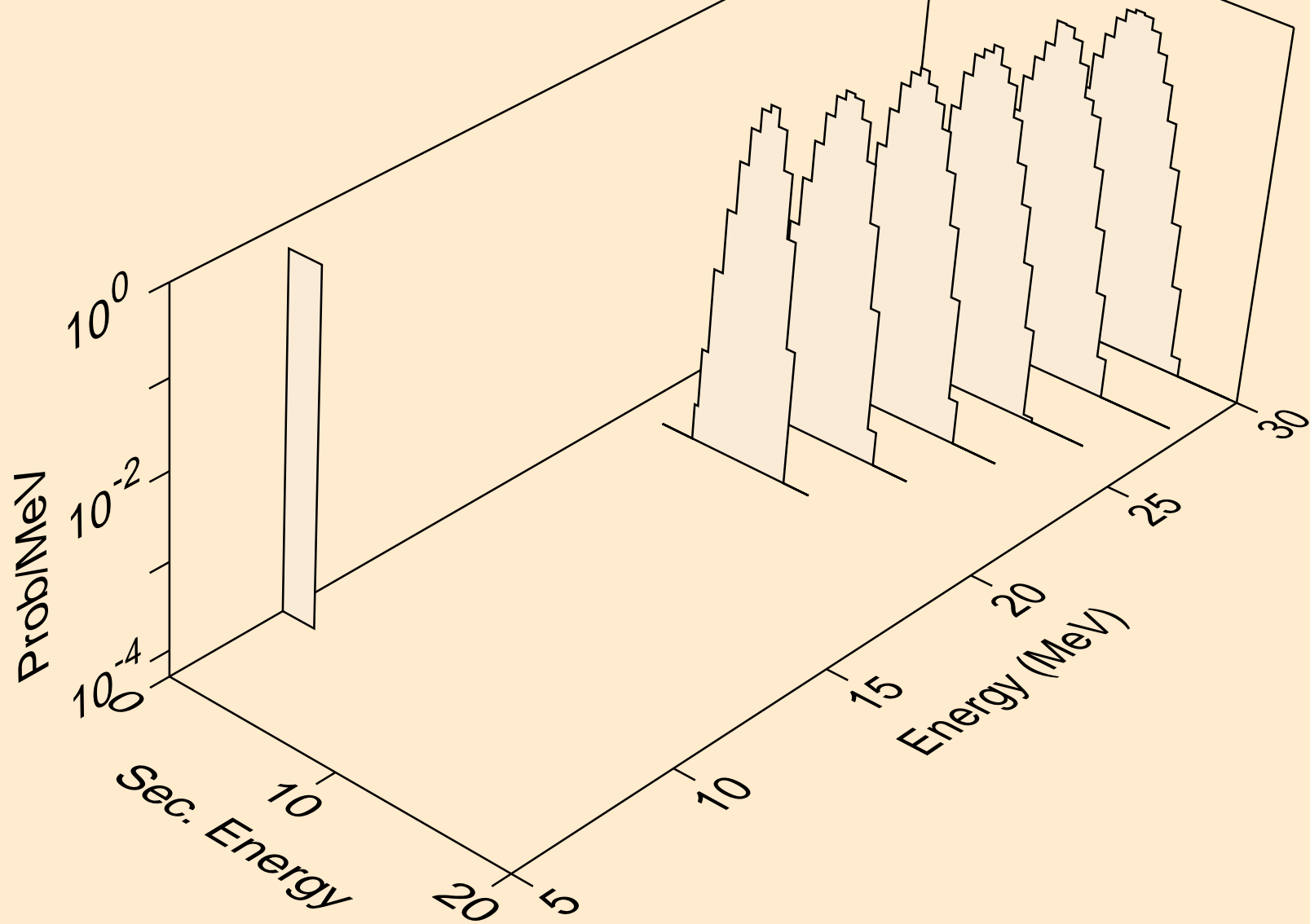
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deuterons from (p,n\*)d



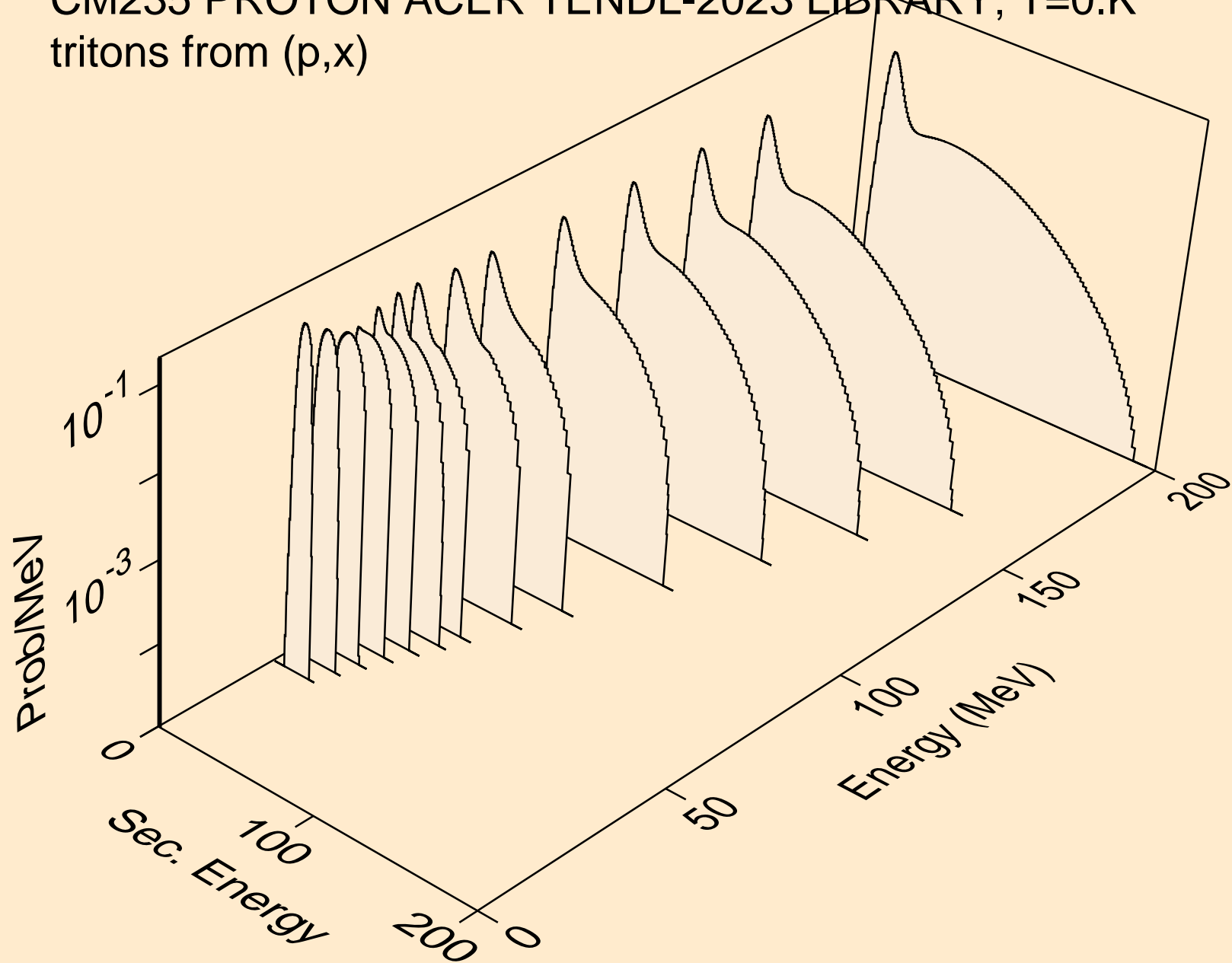
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deuterons from (p,d)



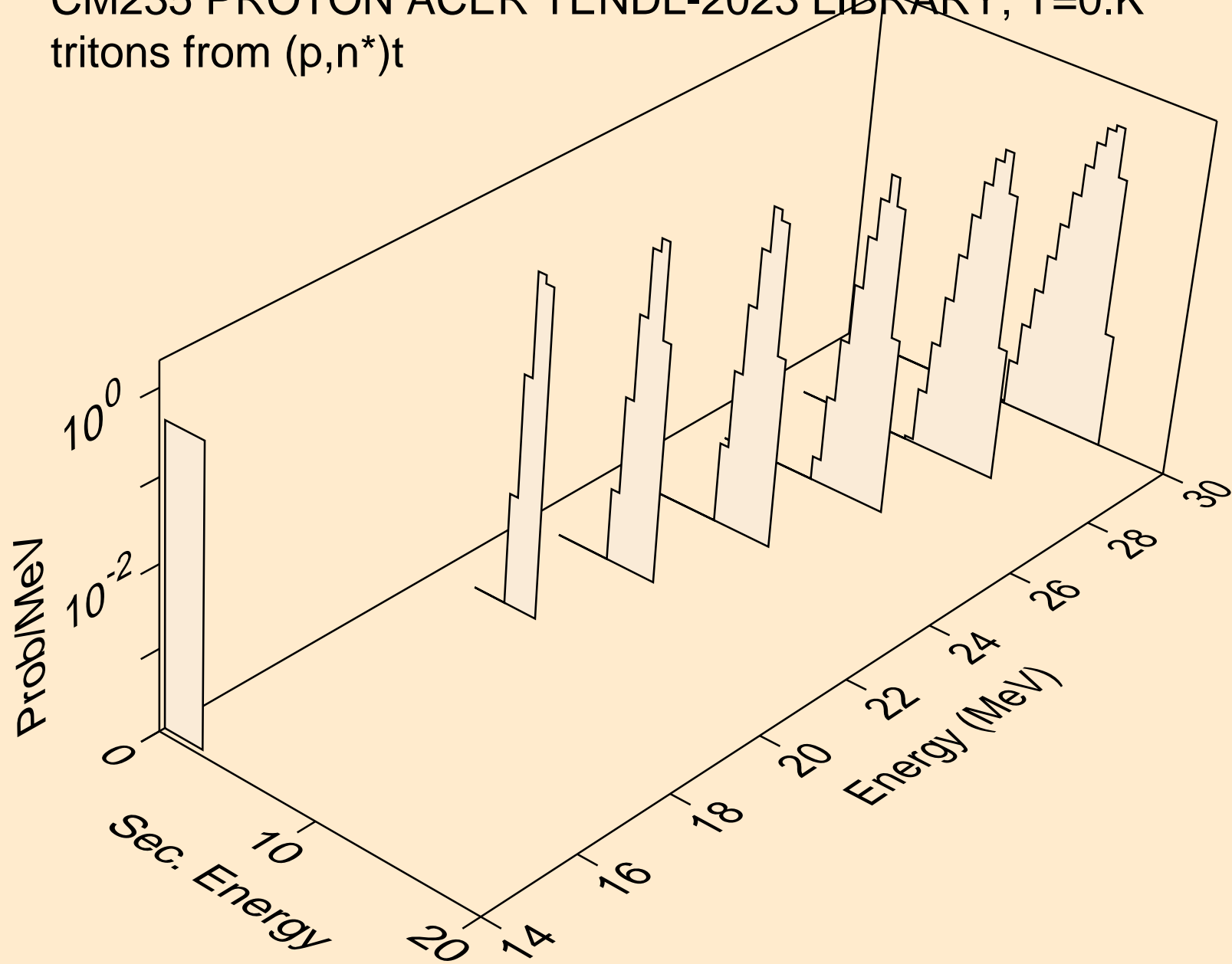
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



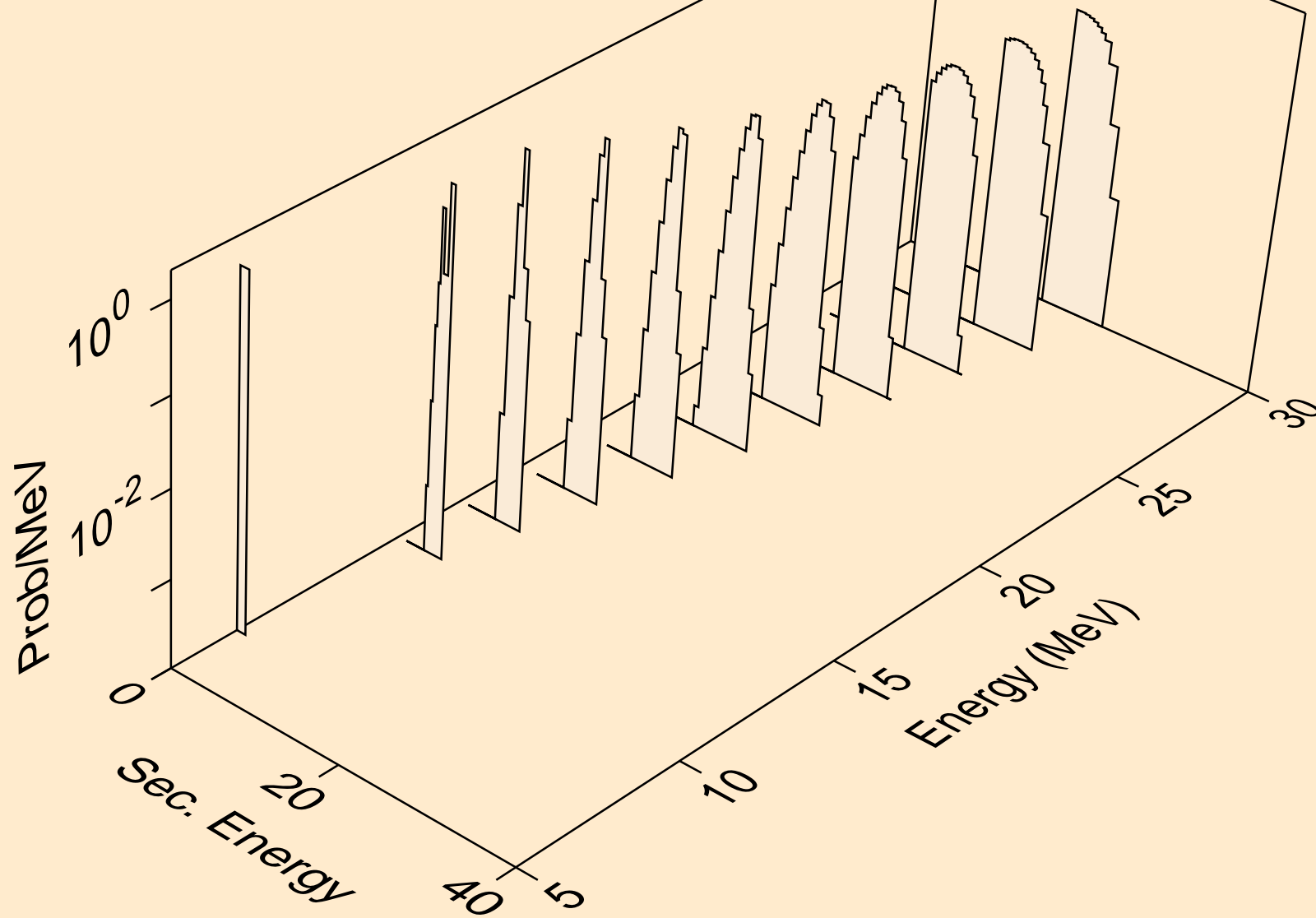
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t

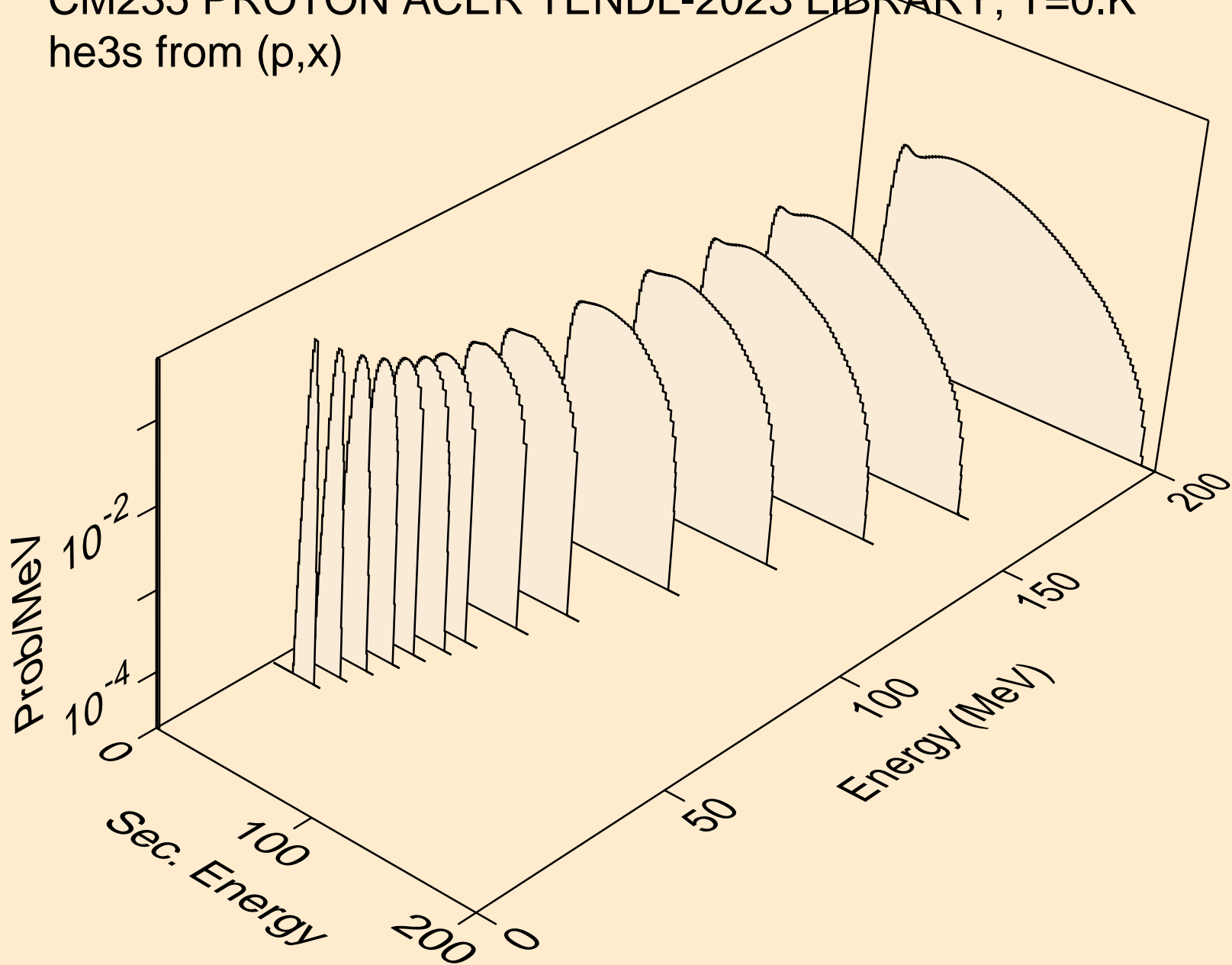


CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)

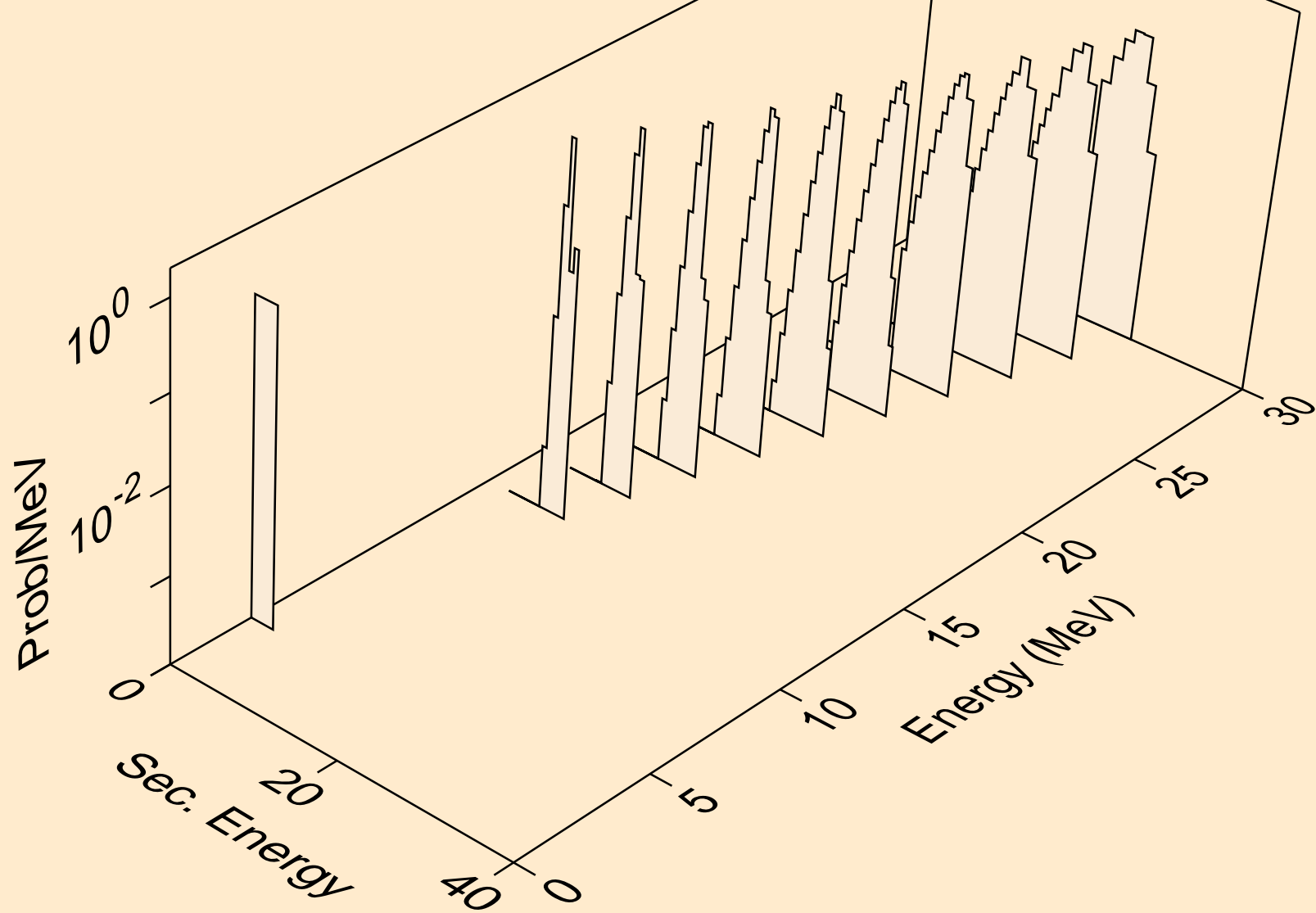




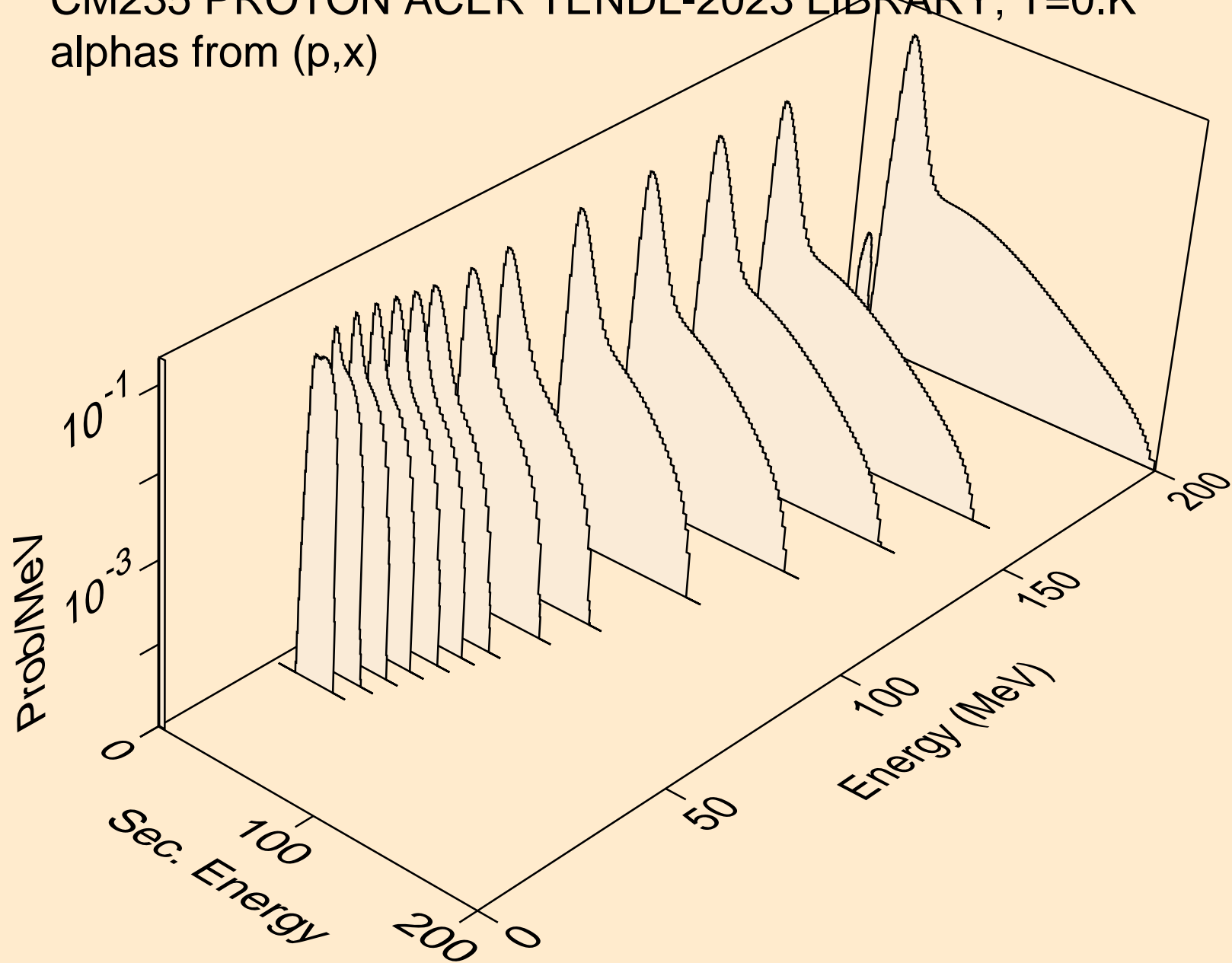
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



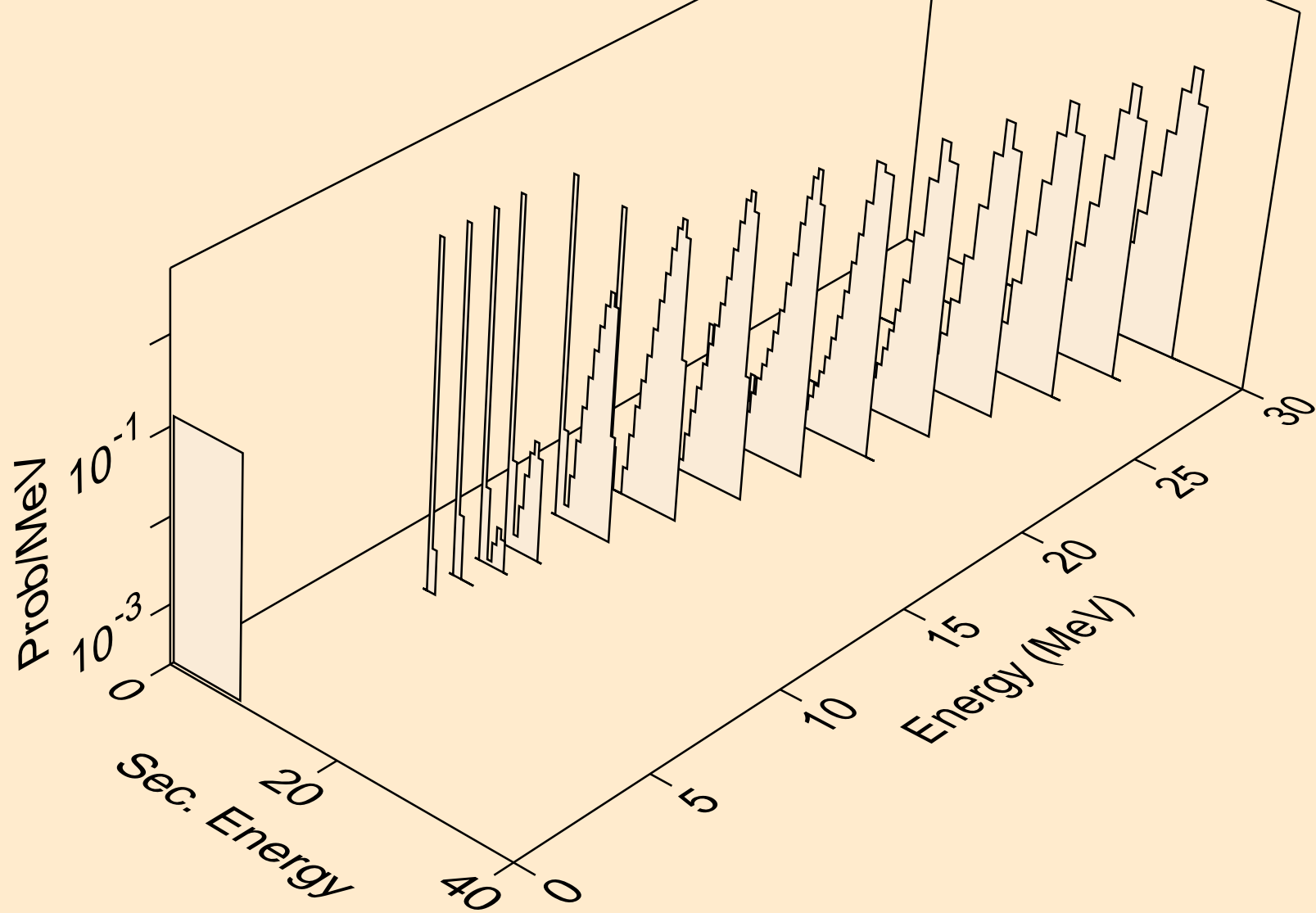
CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



CM235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)

