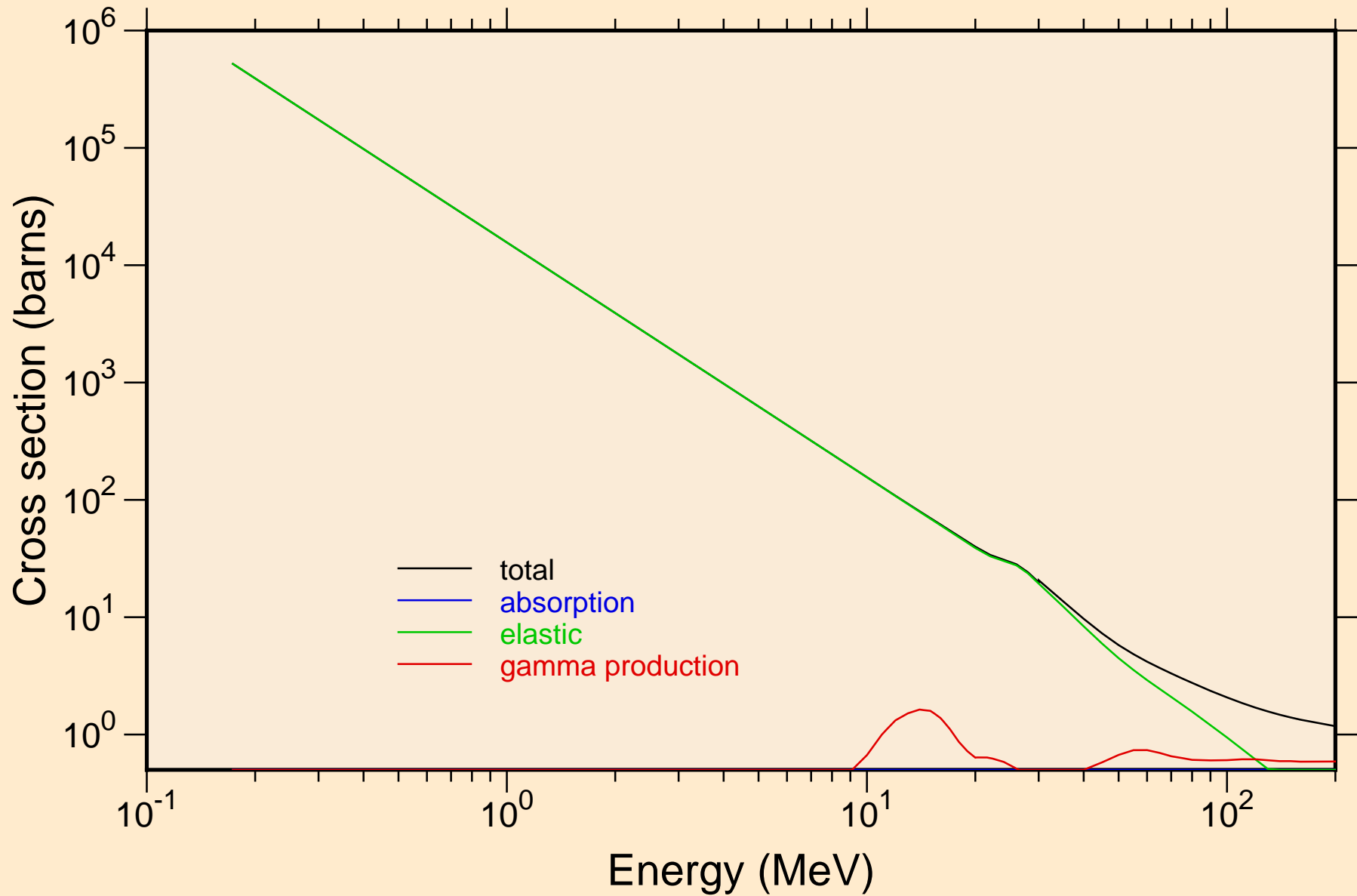


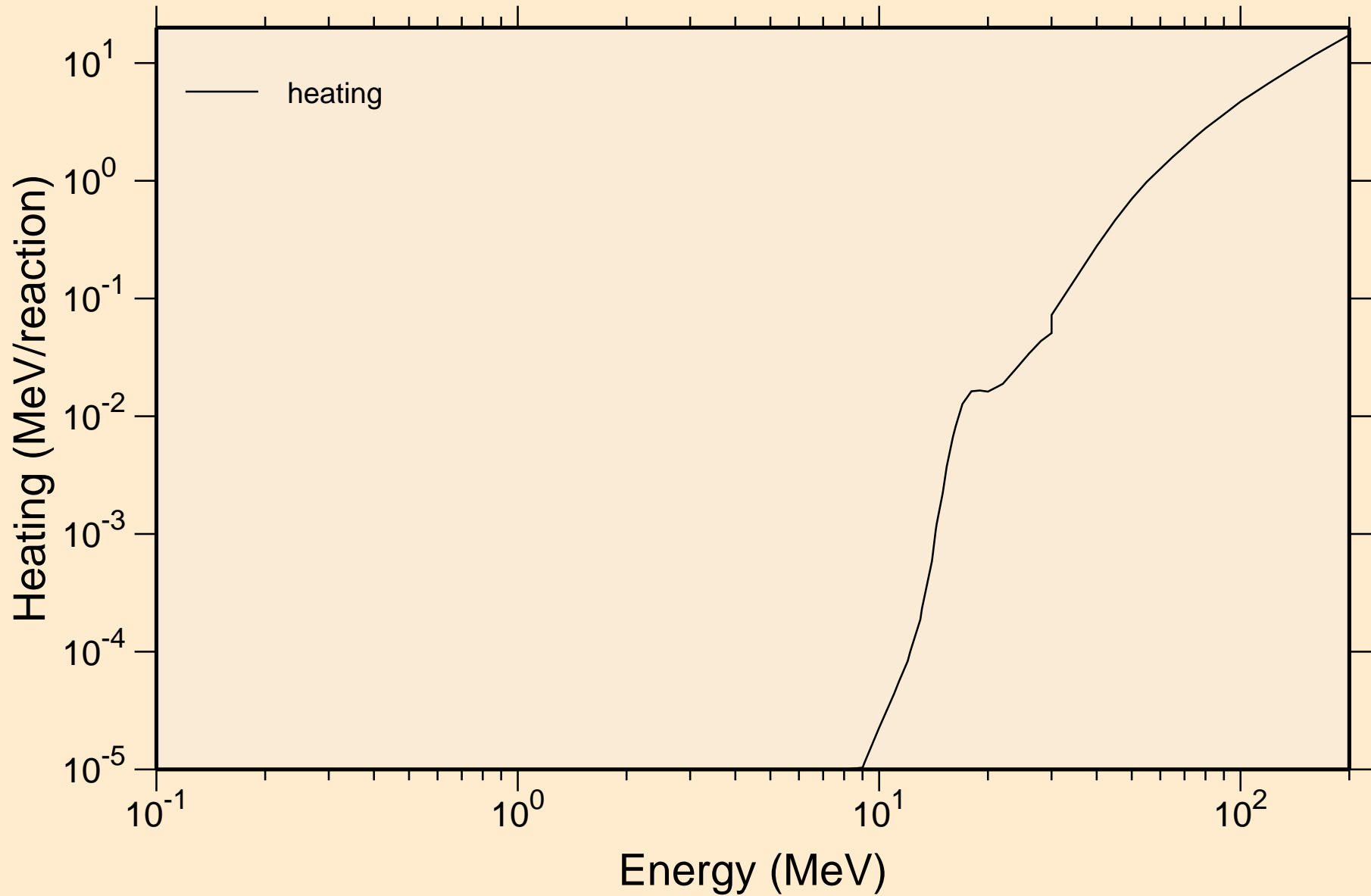
# SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



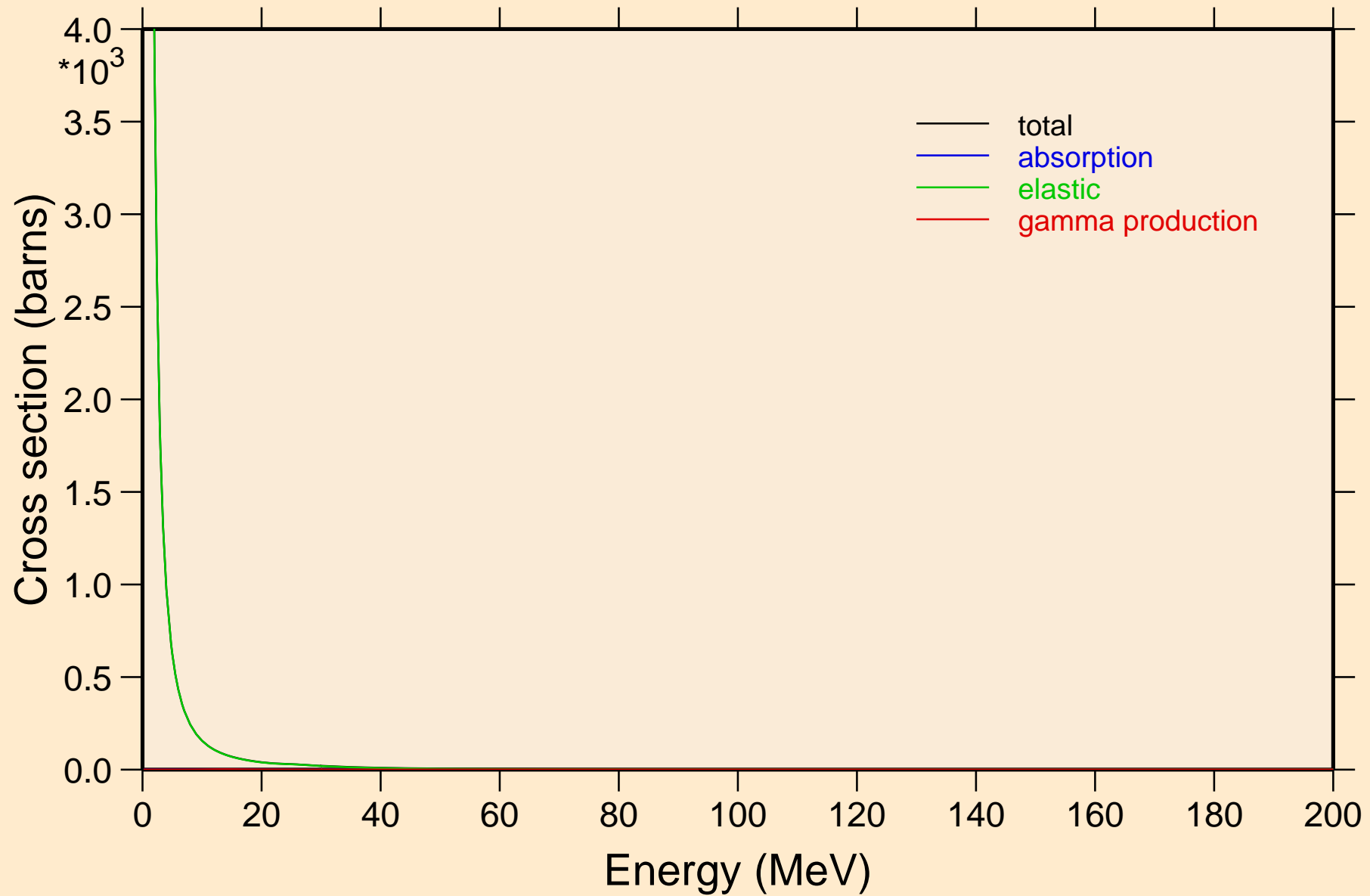
# SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



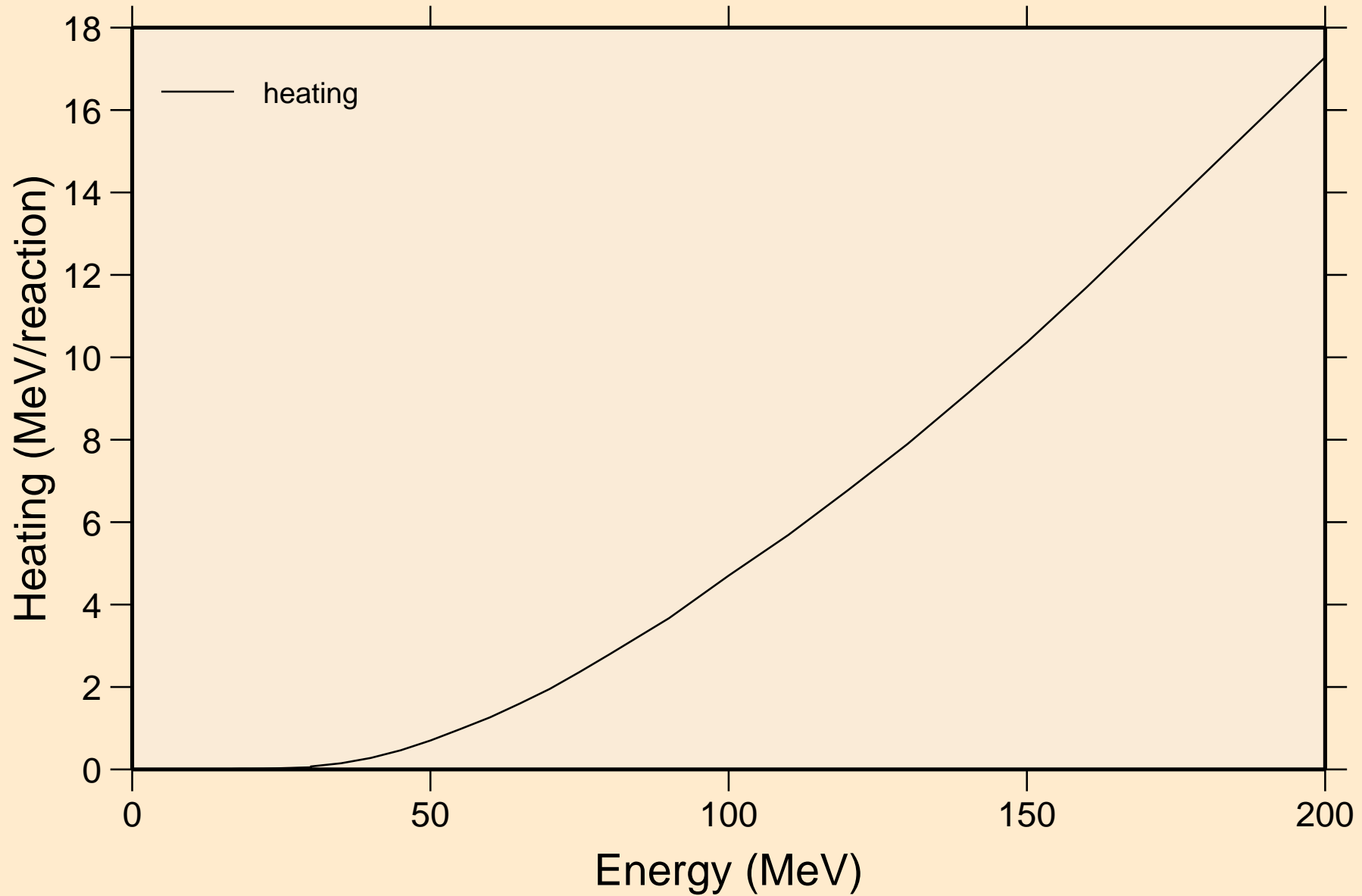
# SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



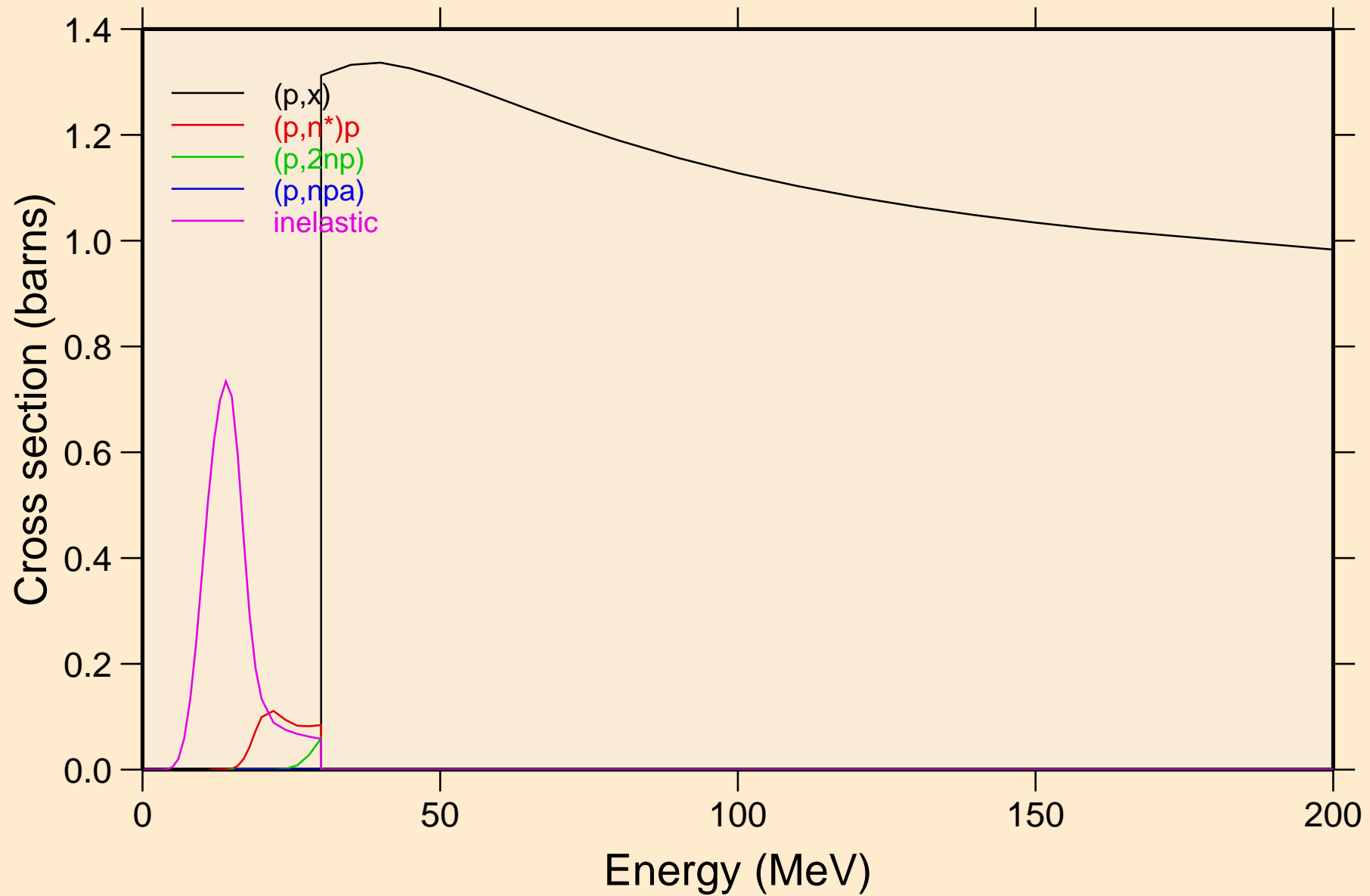
# SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



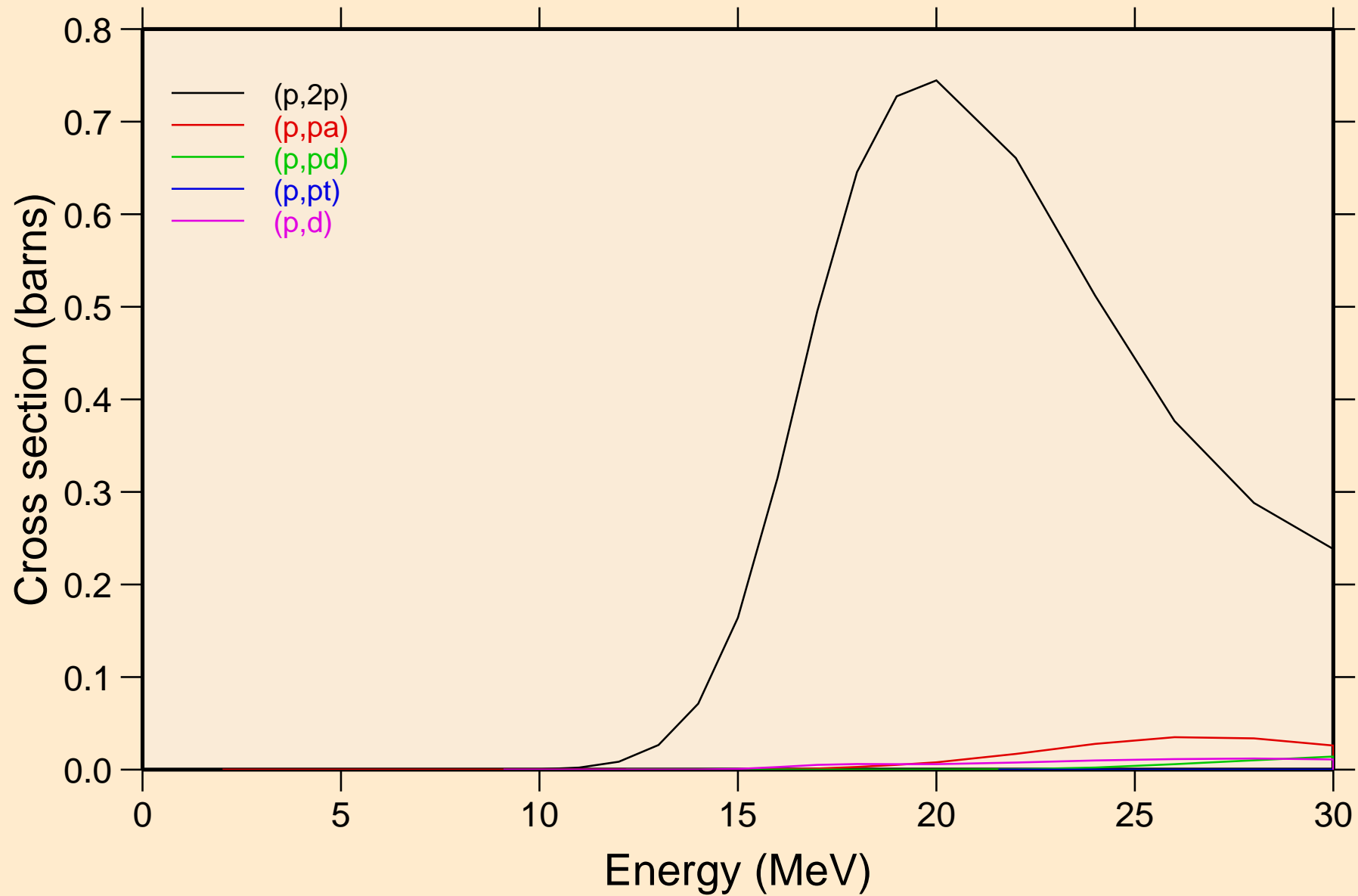
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## Threshold reactions



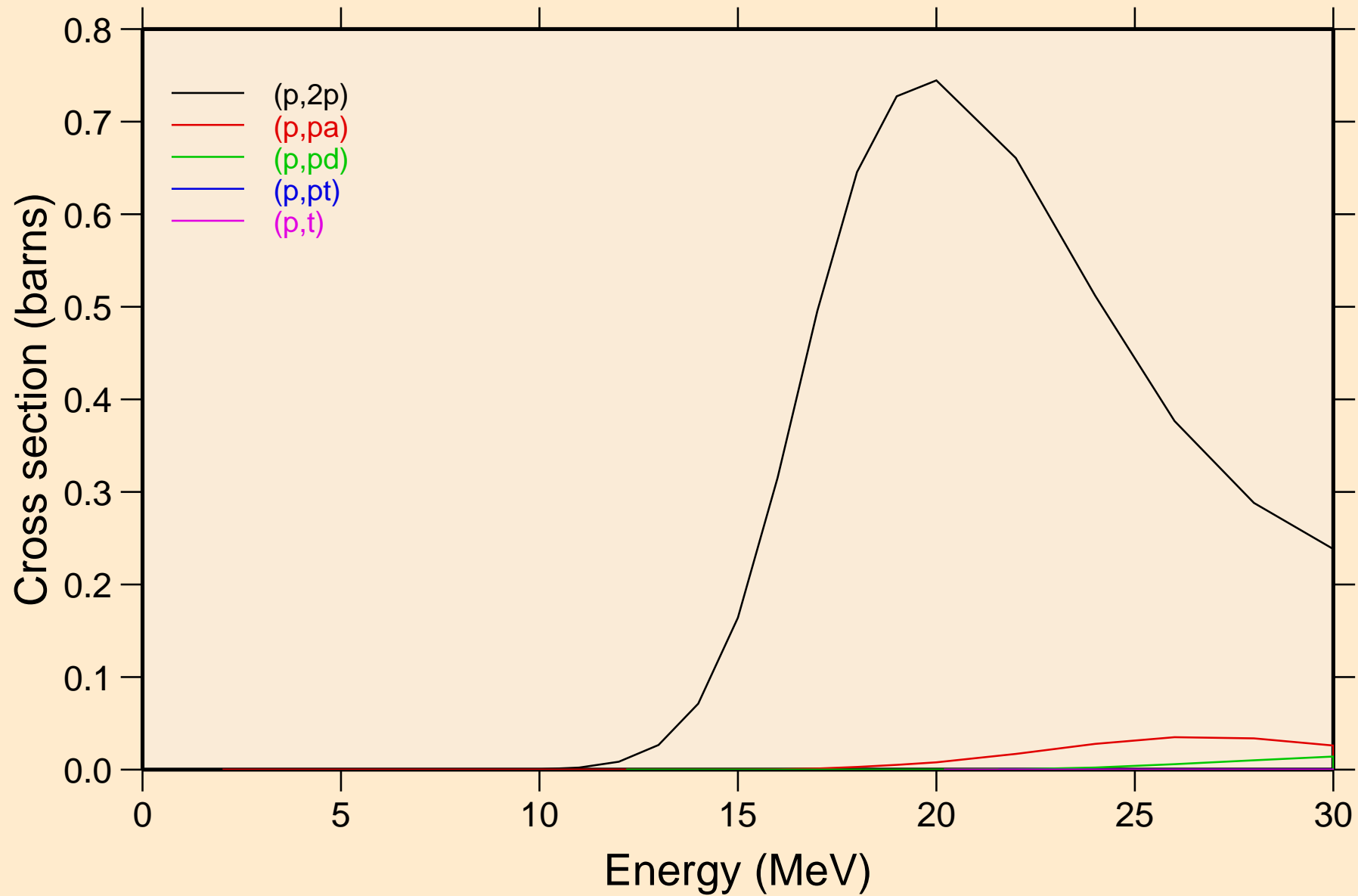
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## Threshold reactions



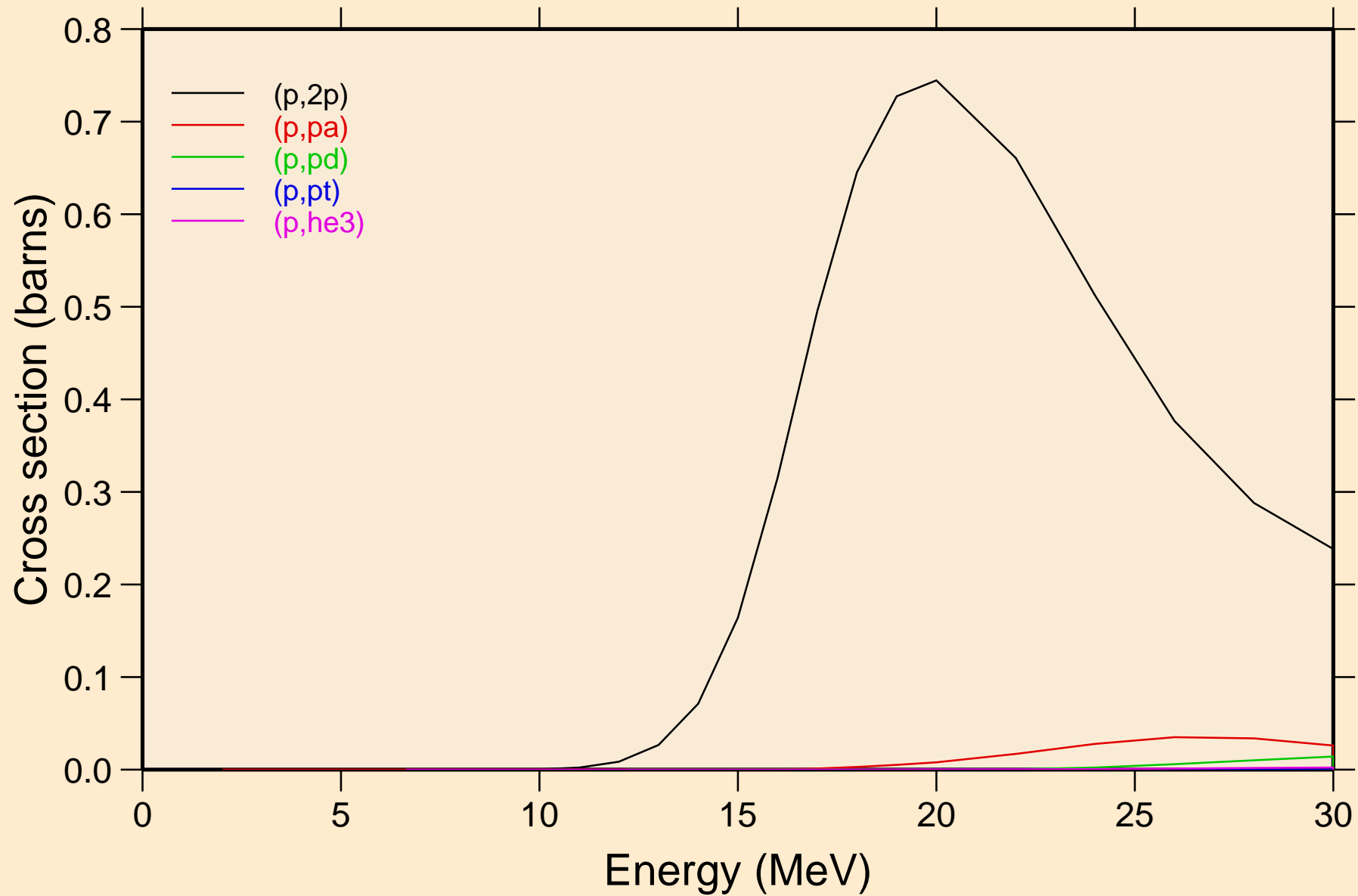
# SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions



# SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K

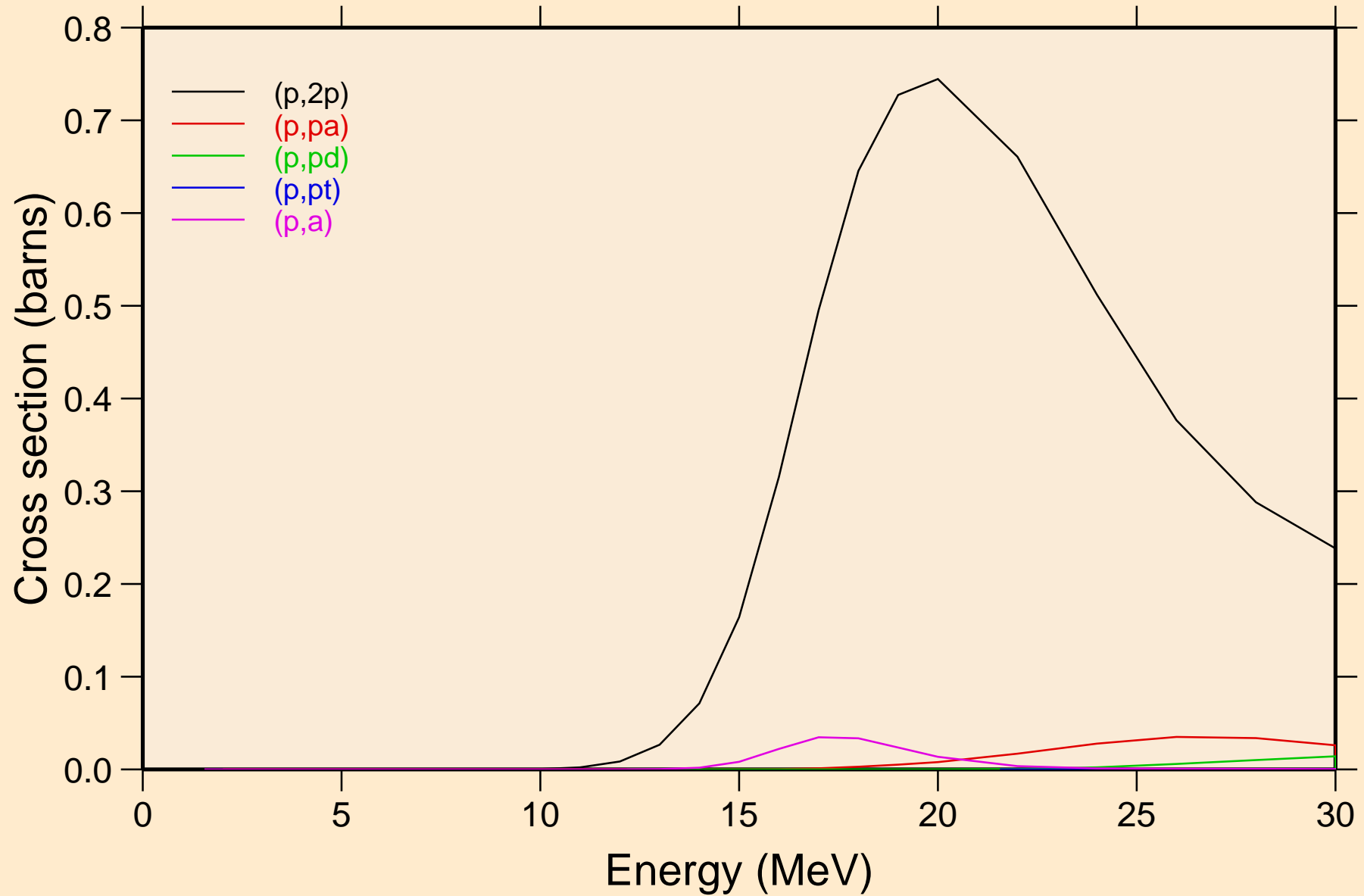
## Threshold reactions





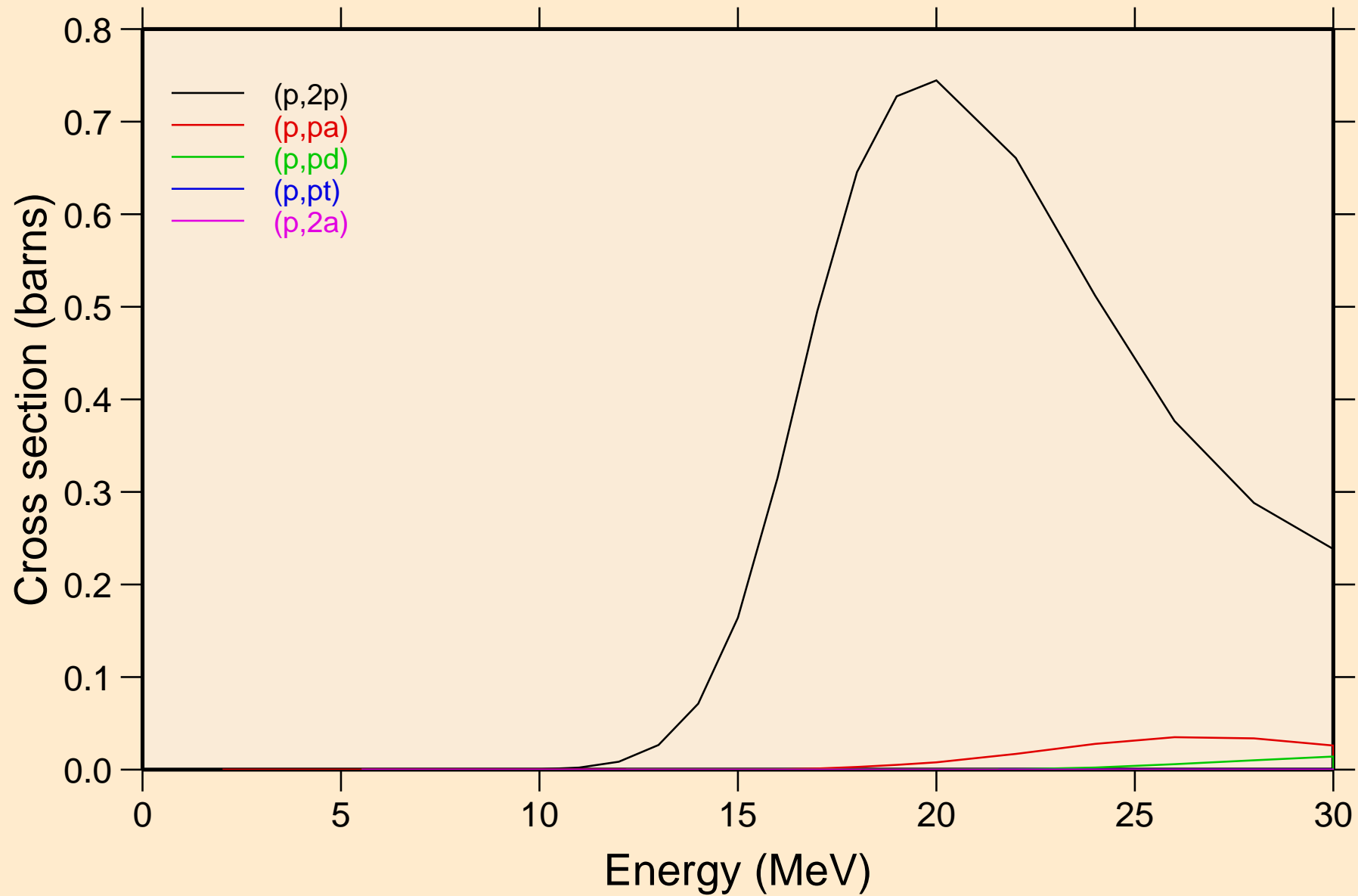
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## Threshold reactions



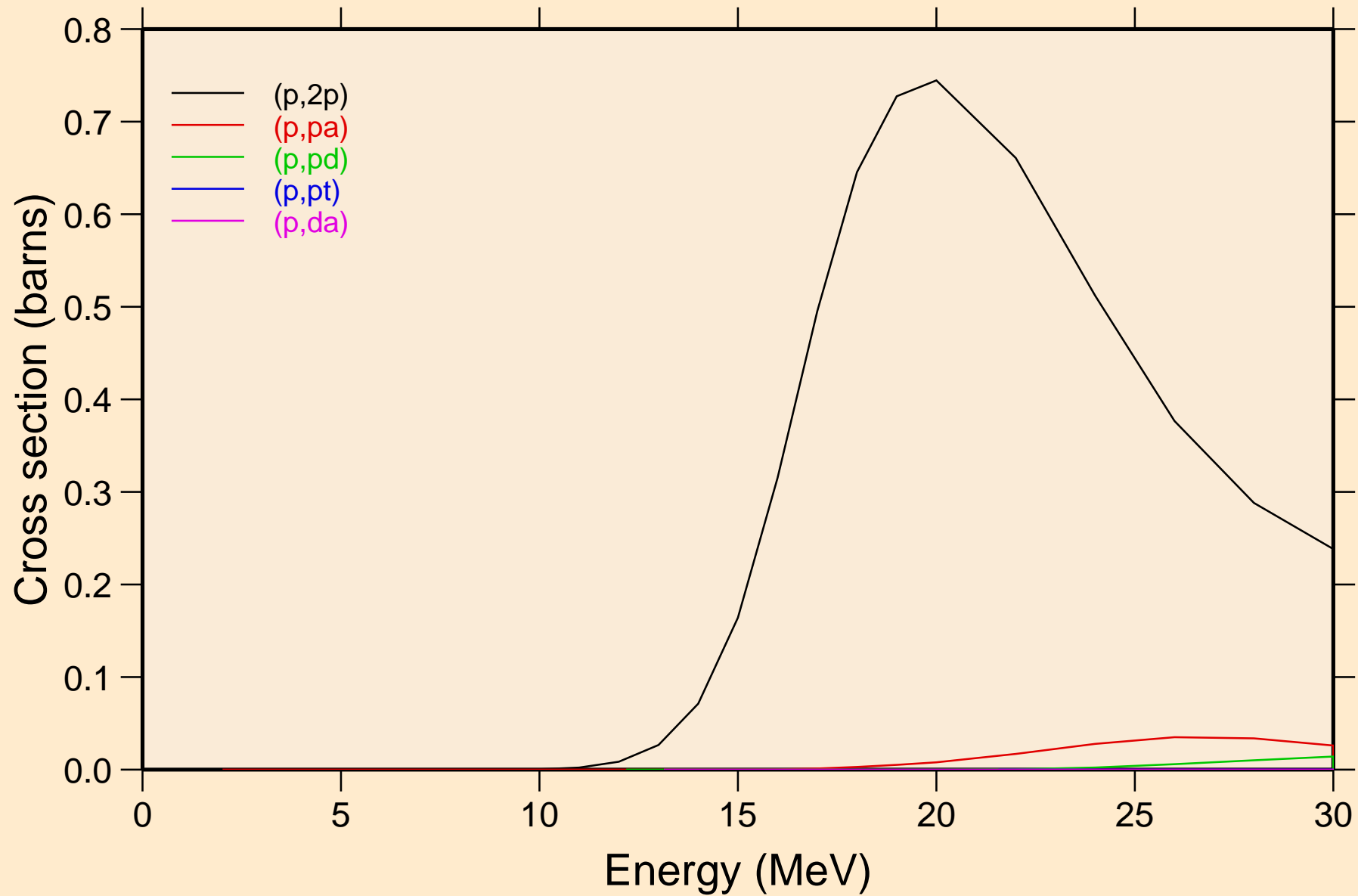
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## Threshold reactions

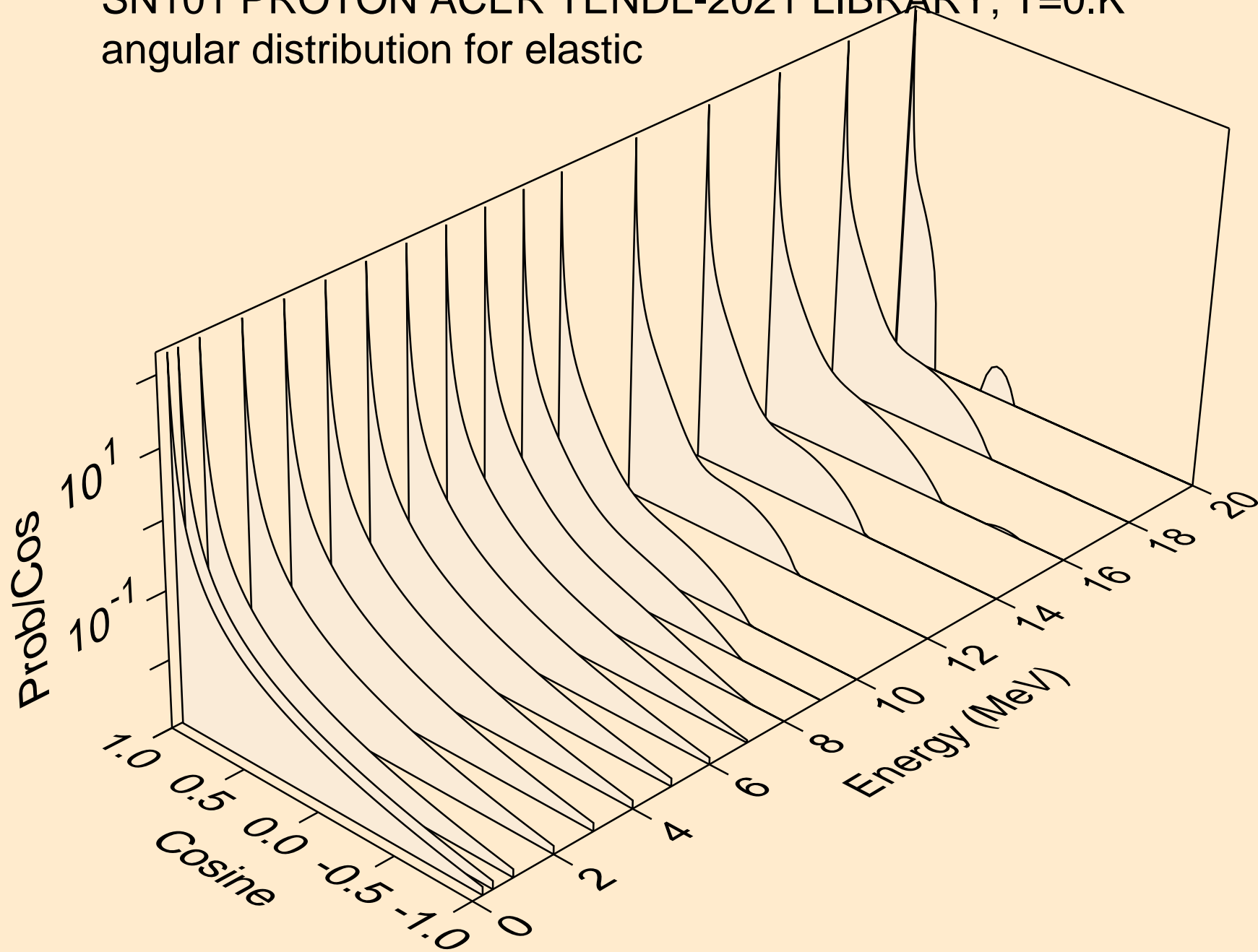


# SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K

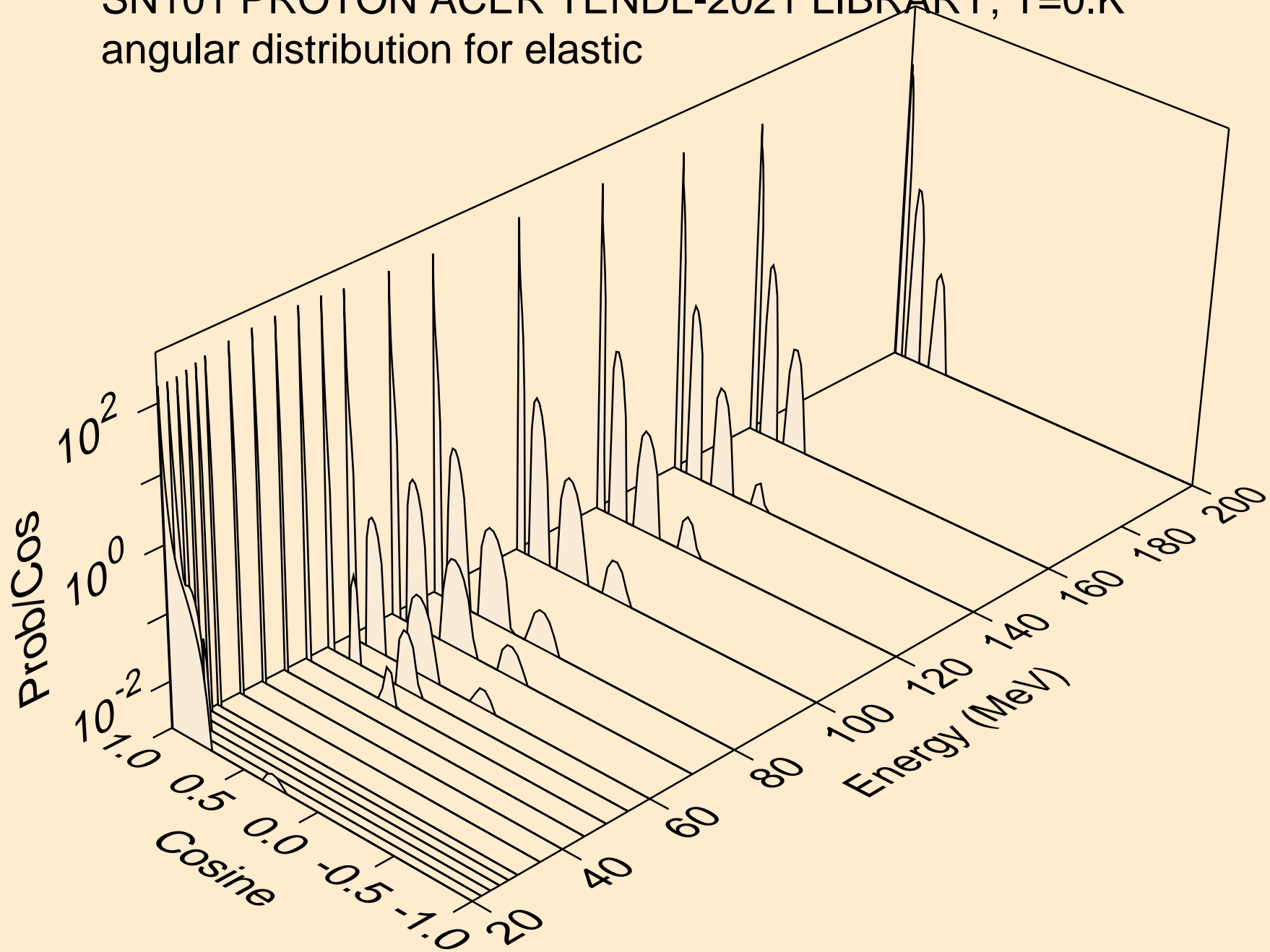
## Threshold reactions



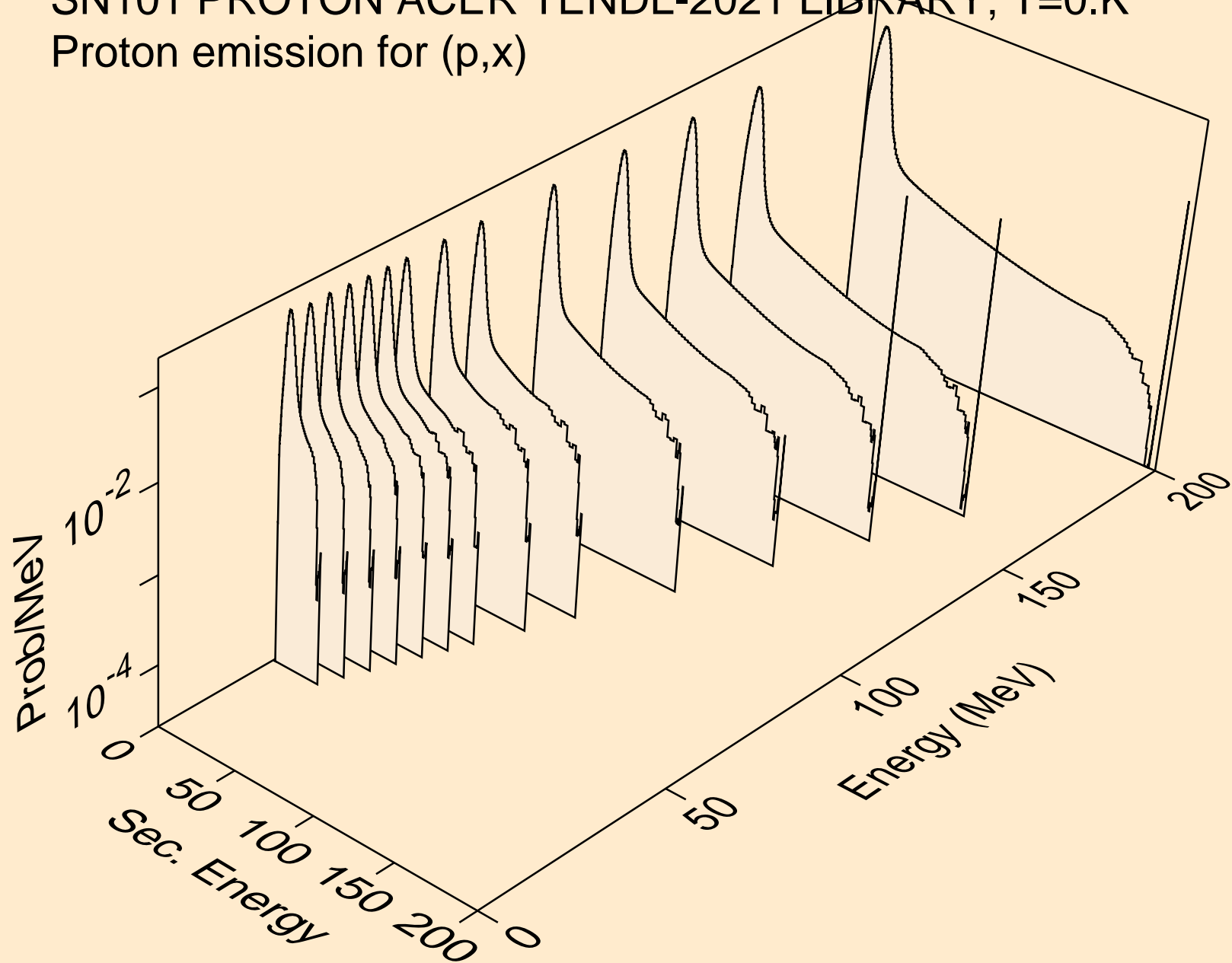
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

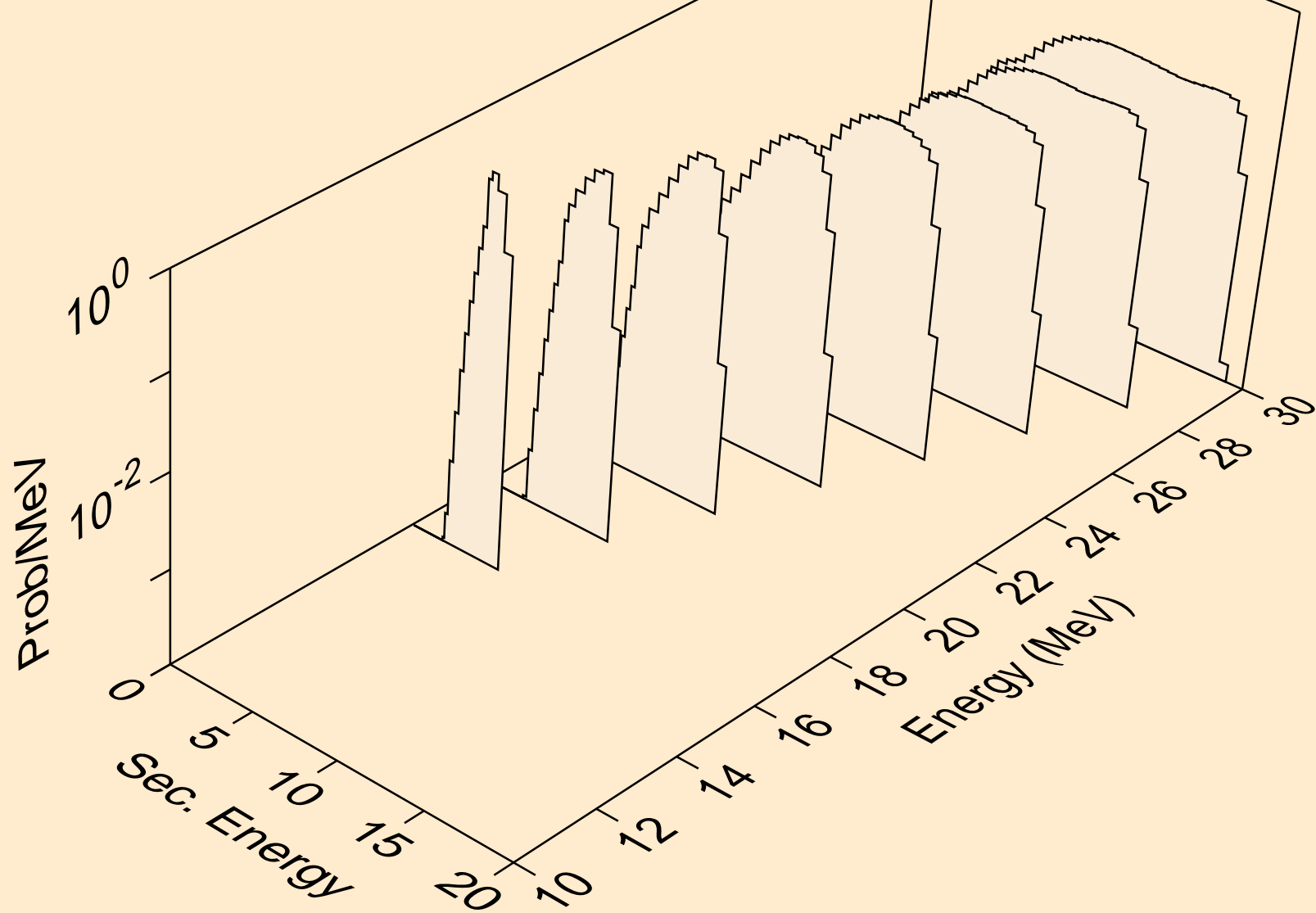


SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)

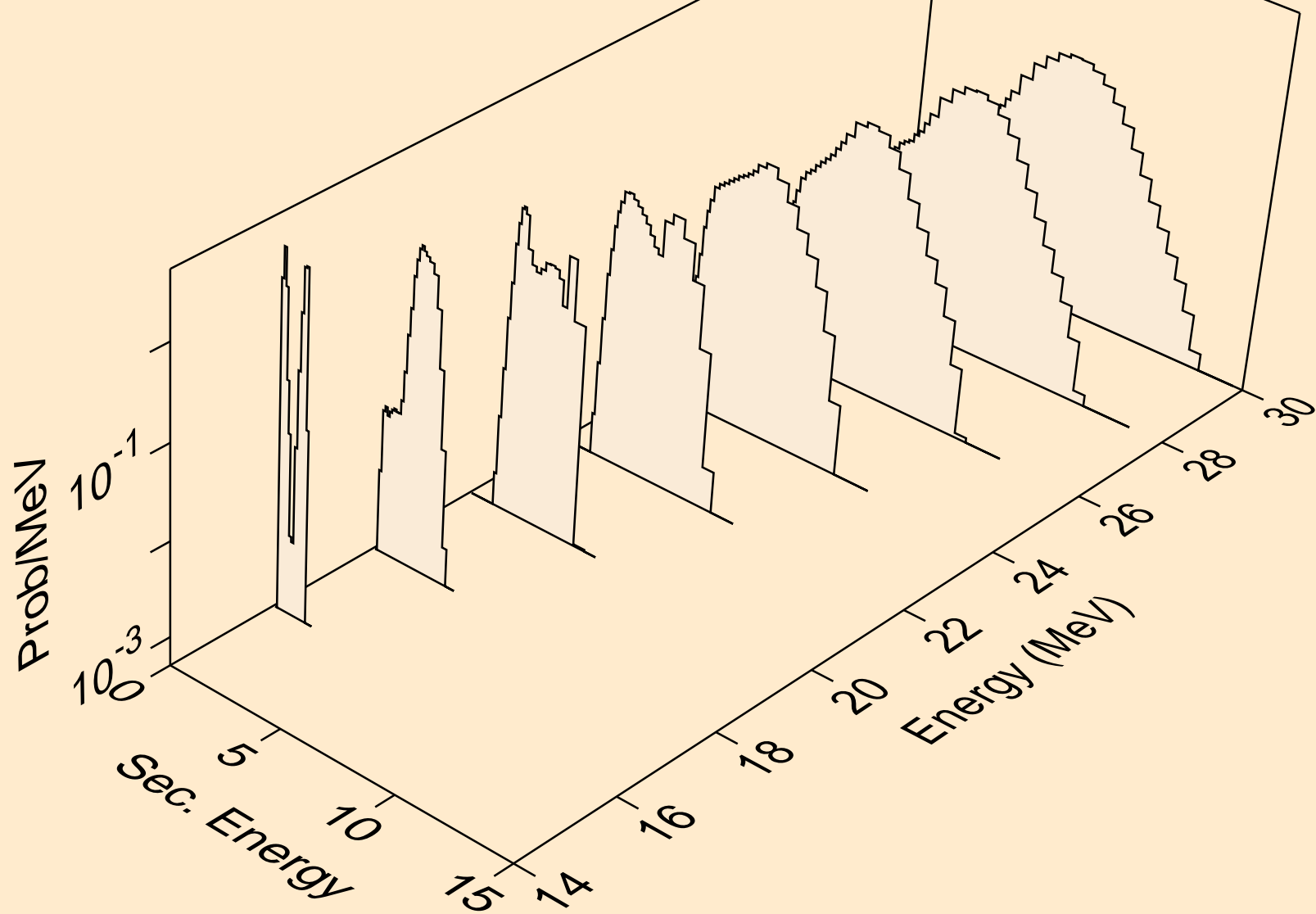


SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Proton emission for (p,n\*)p

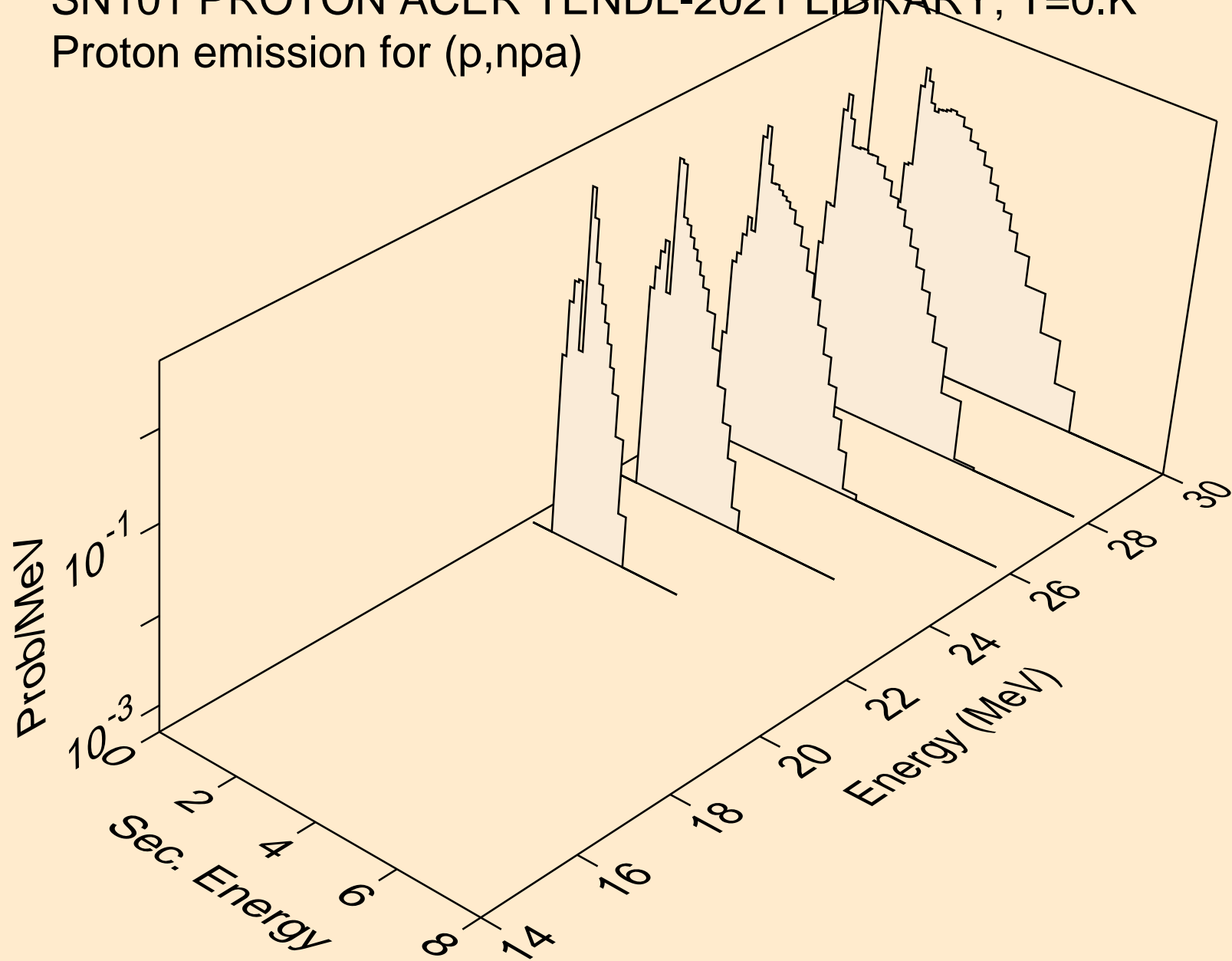


SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)

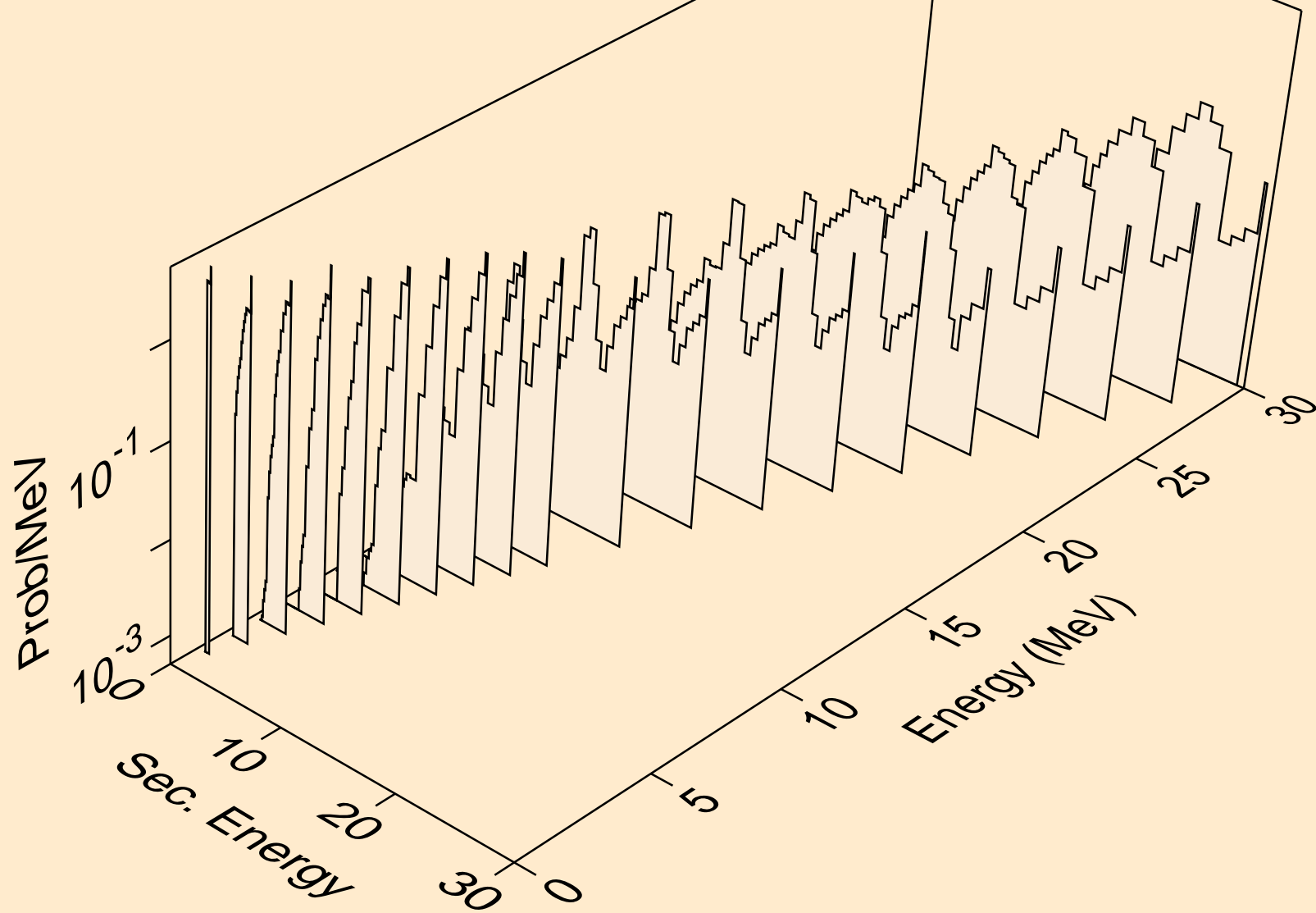




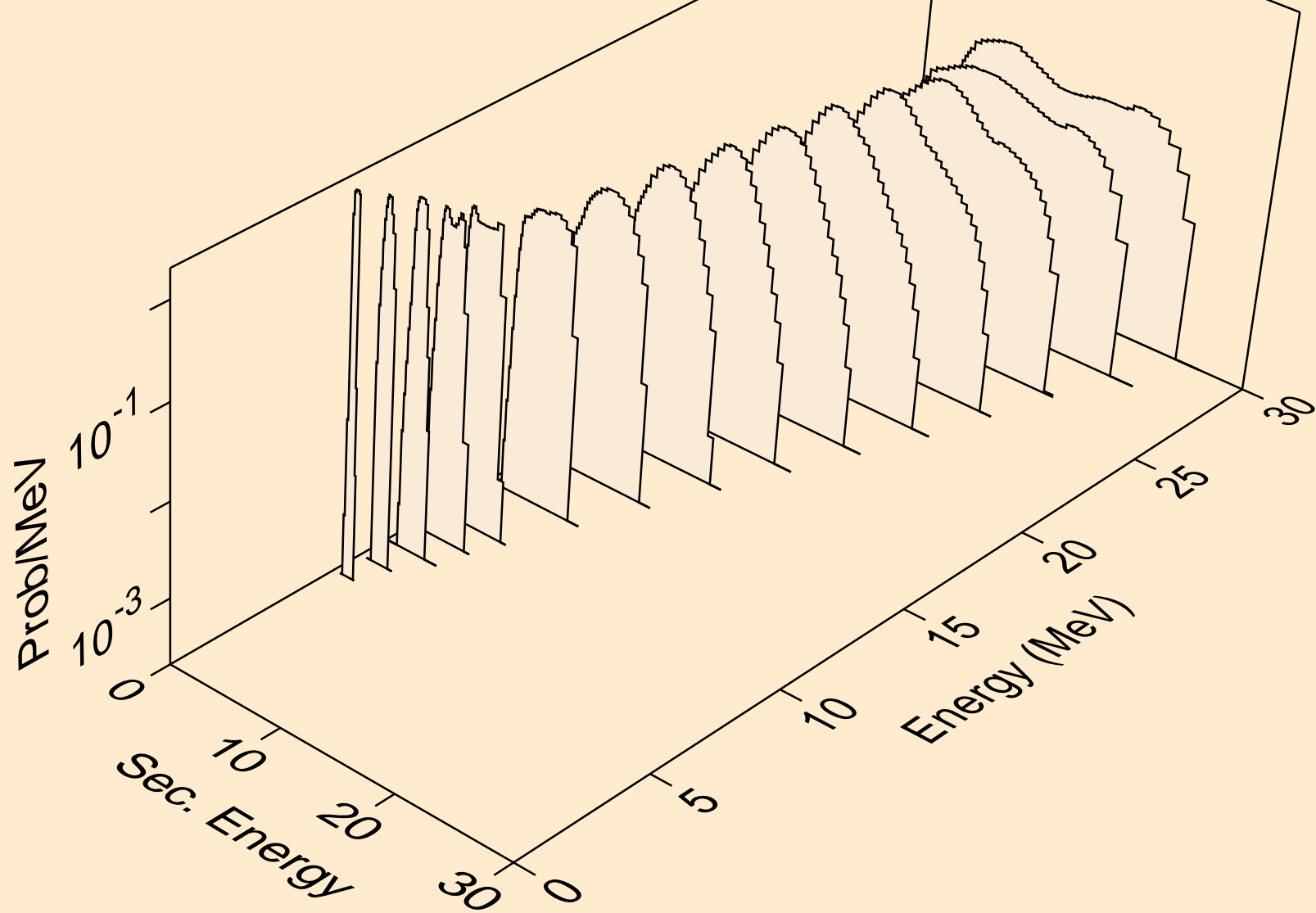
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



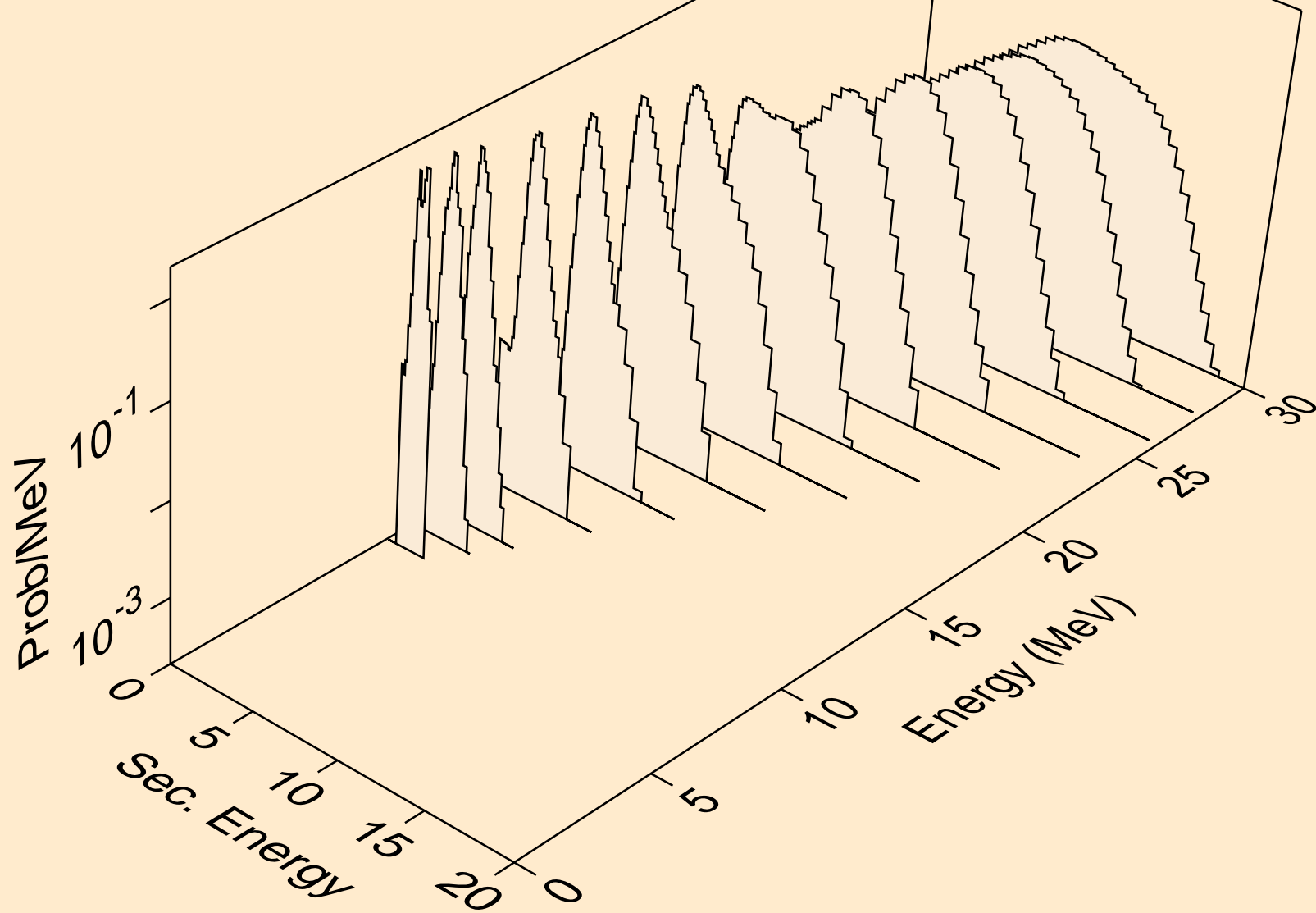
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic



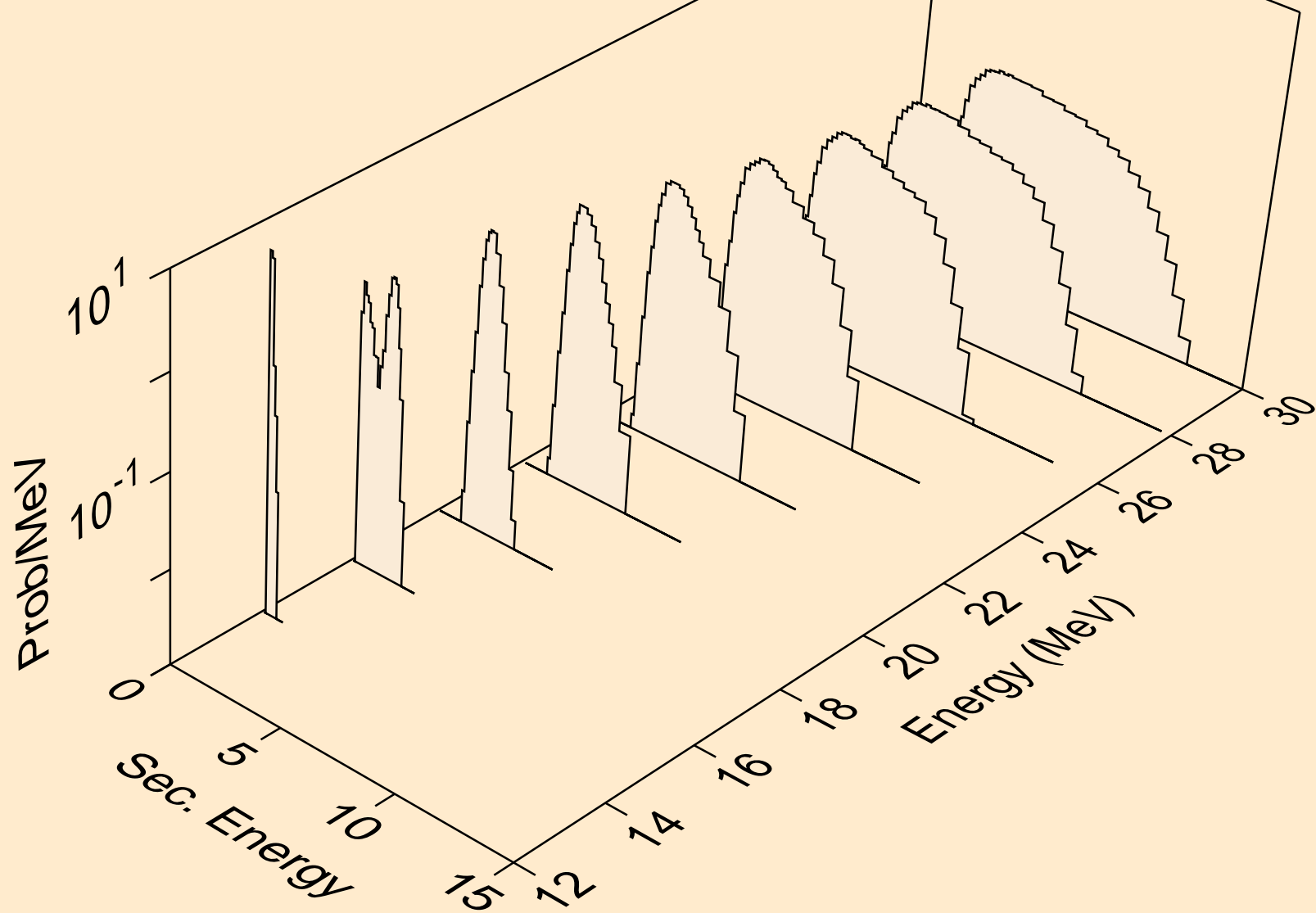
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



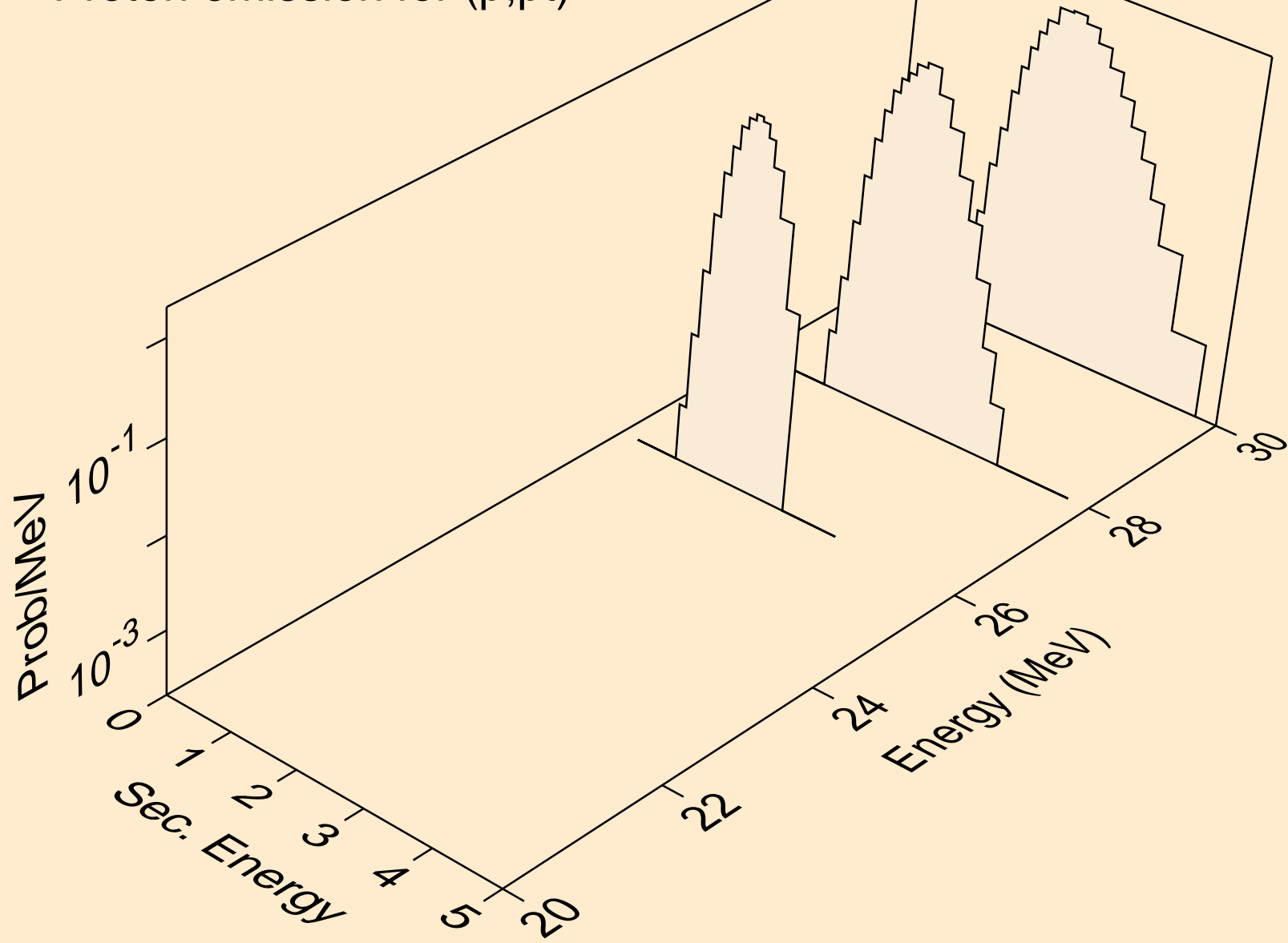
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



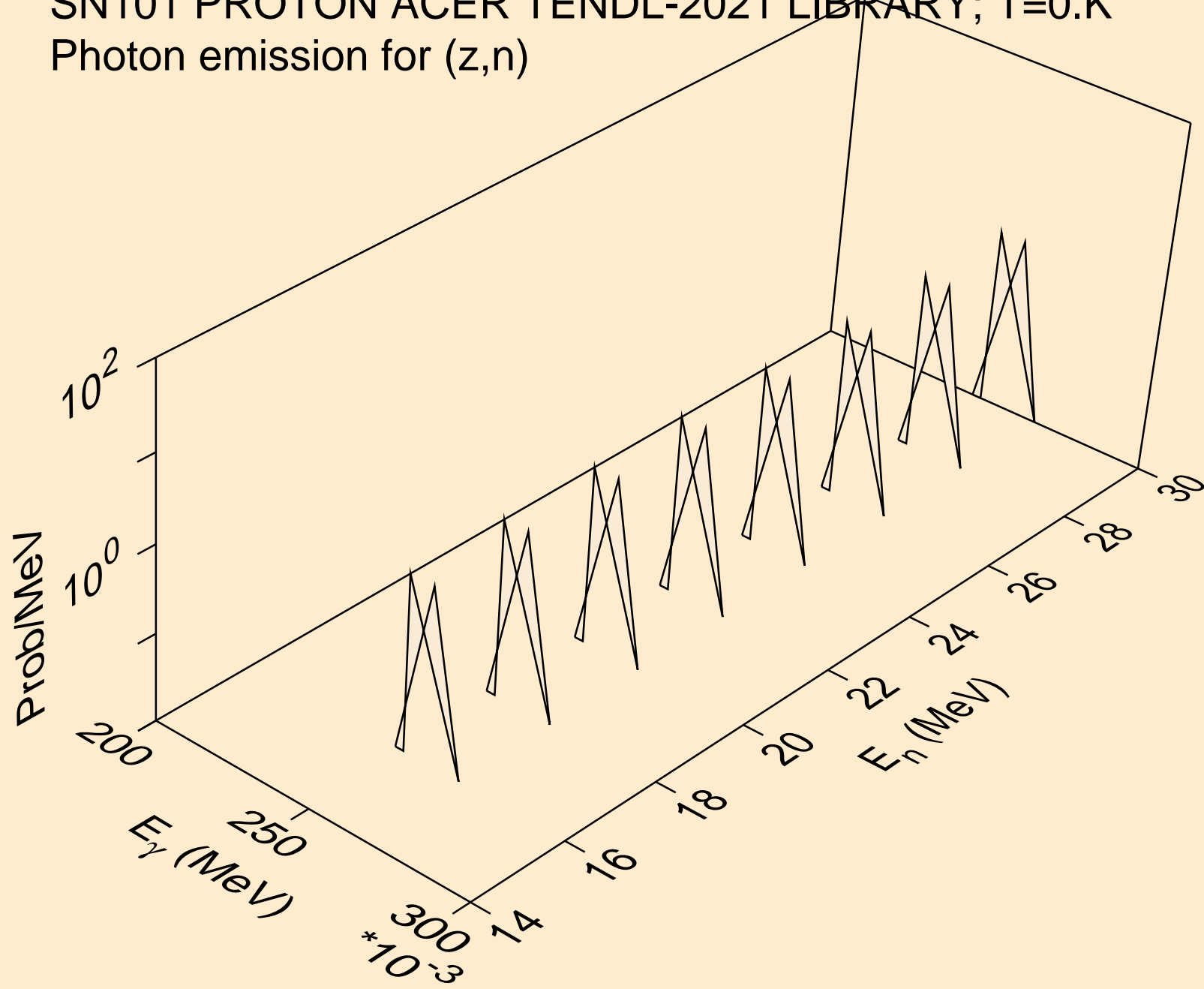
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



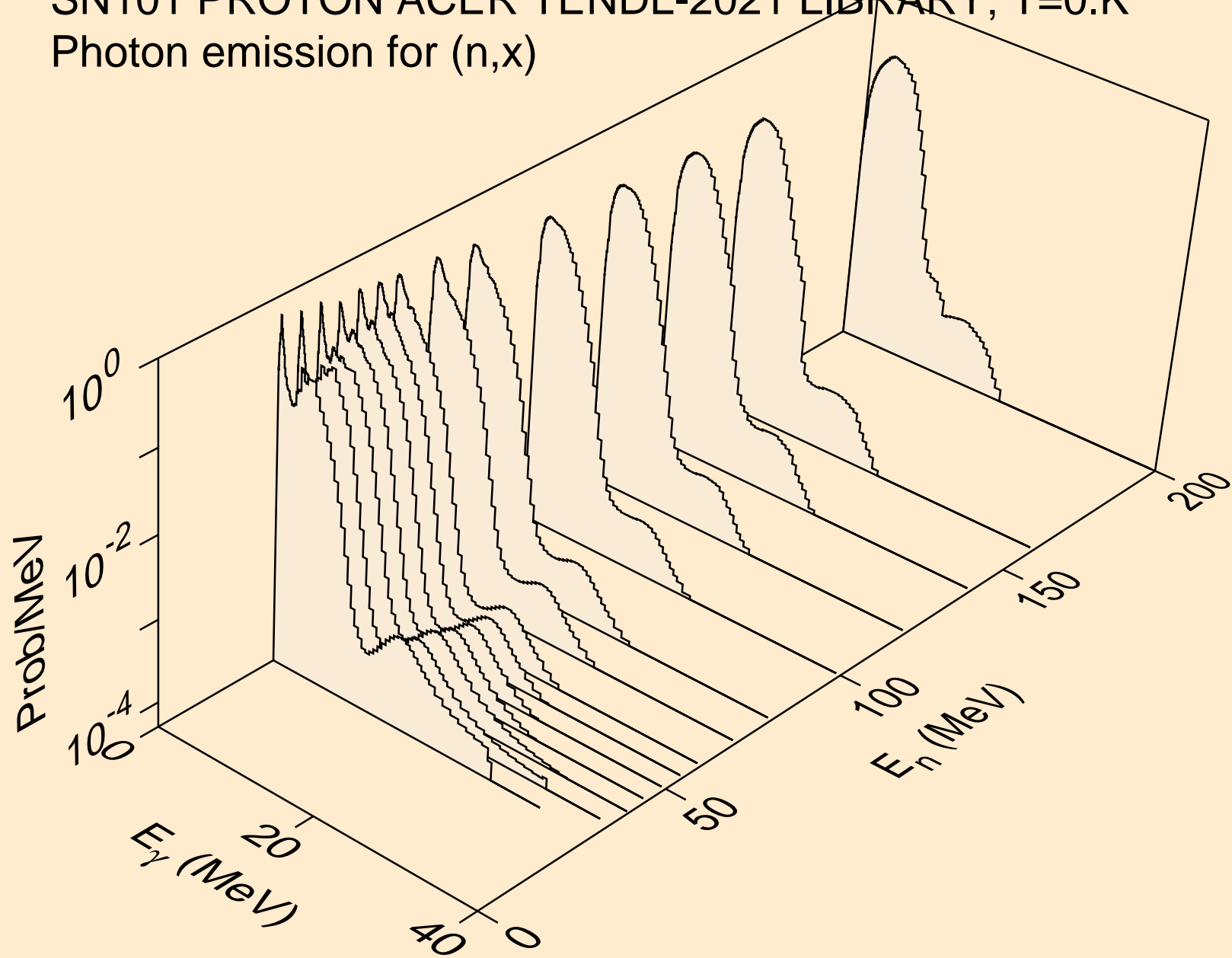
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)

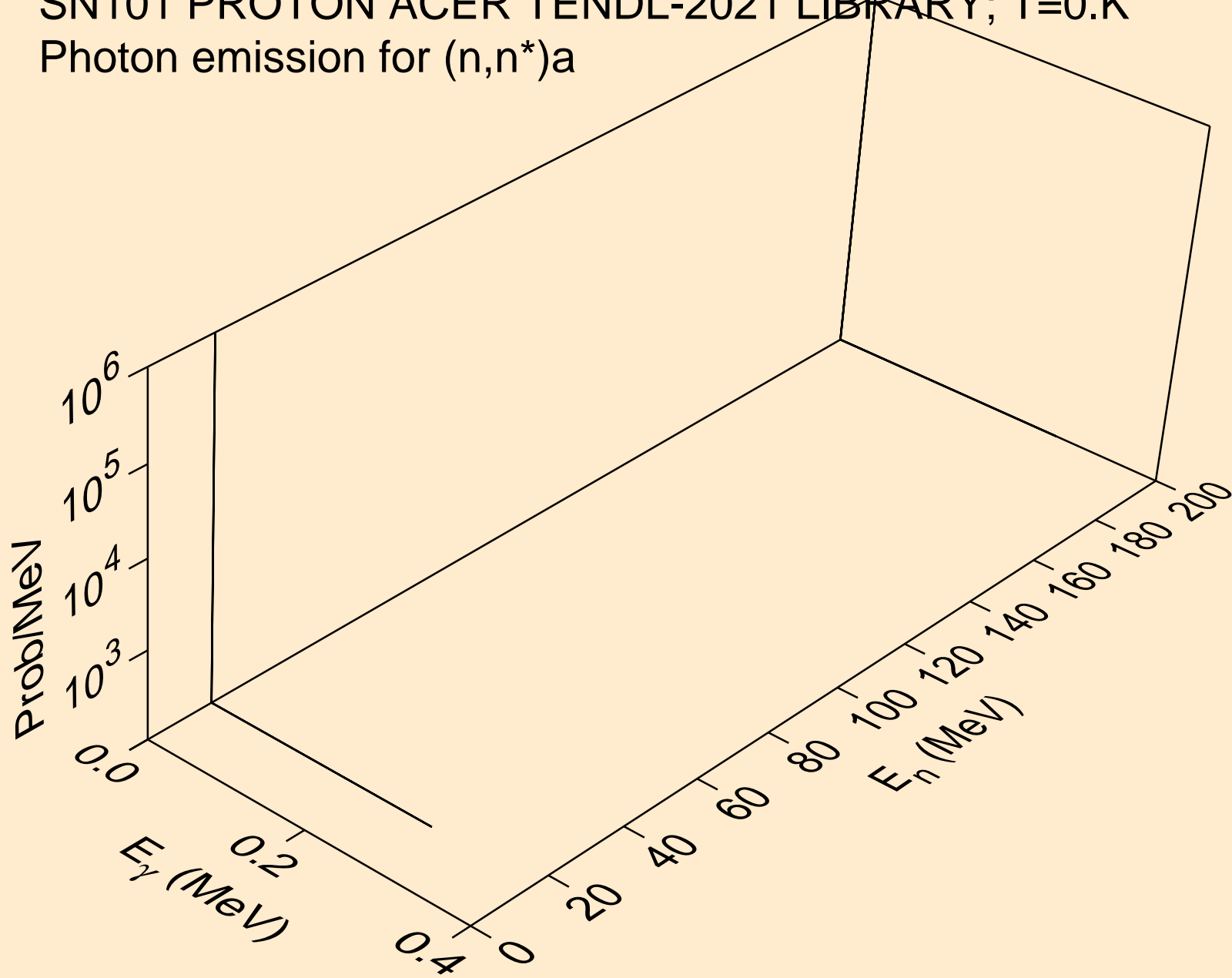


SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)

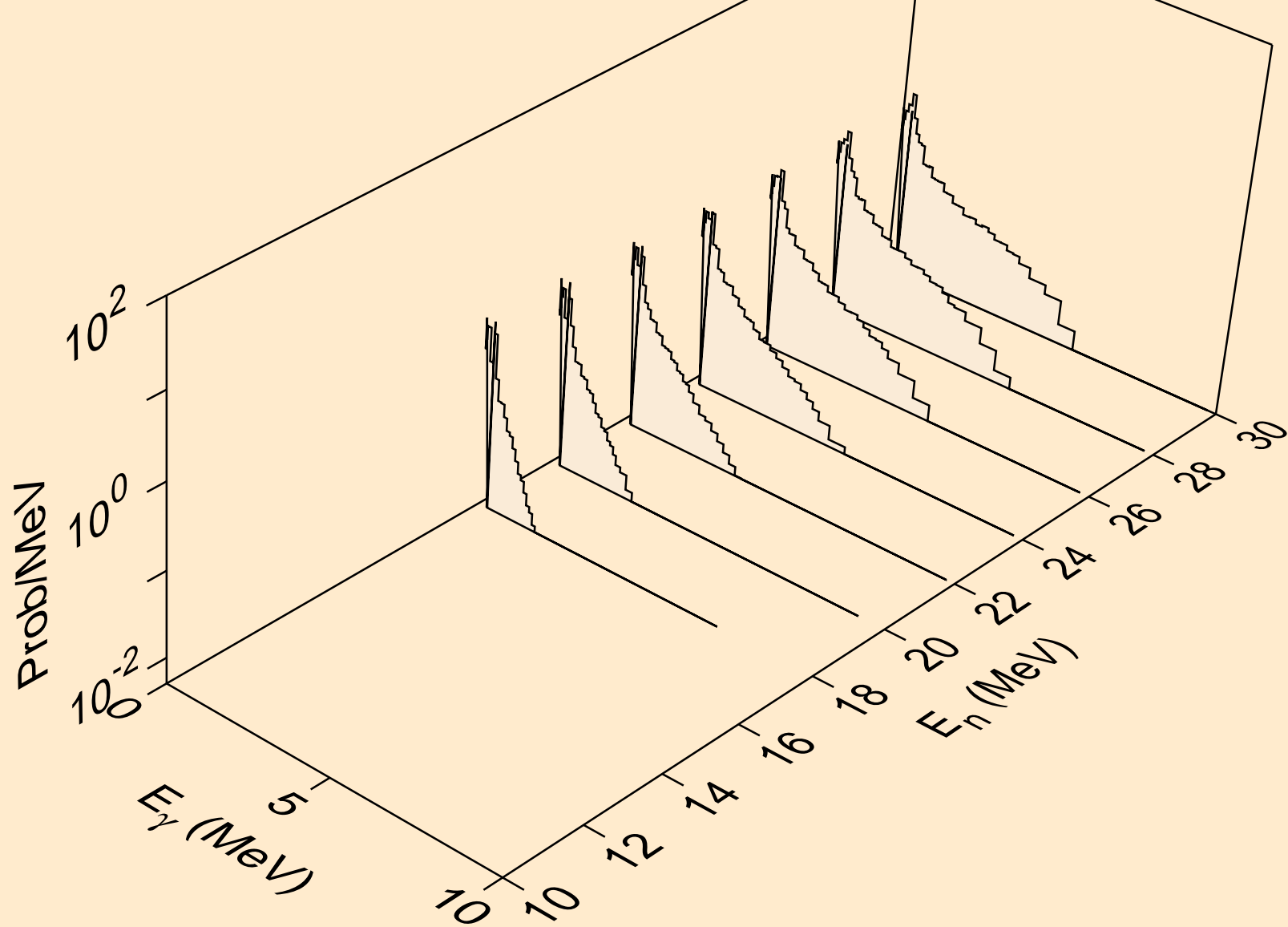




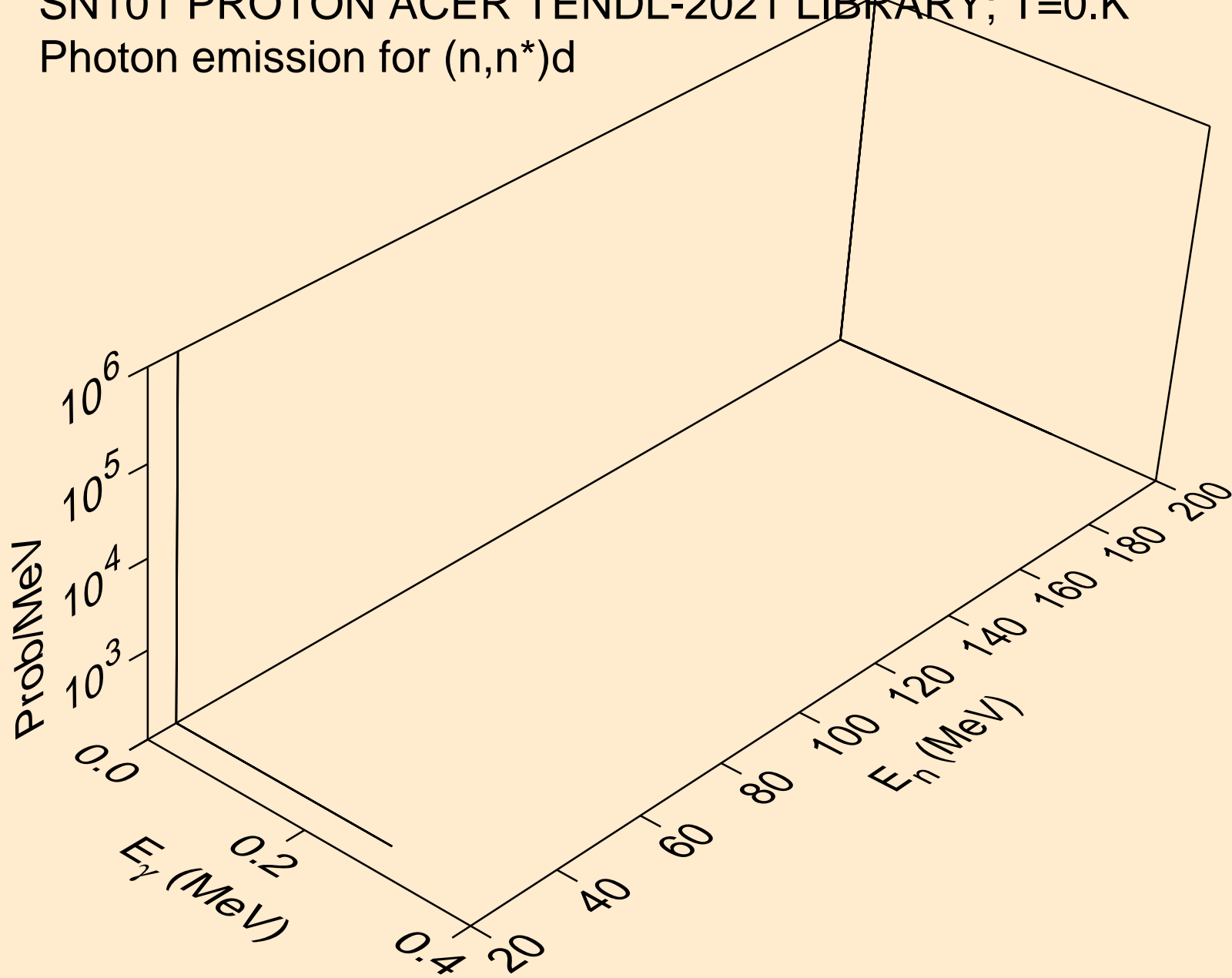
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



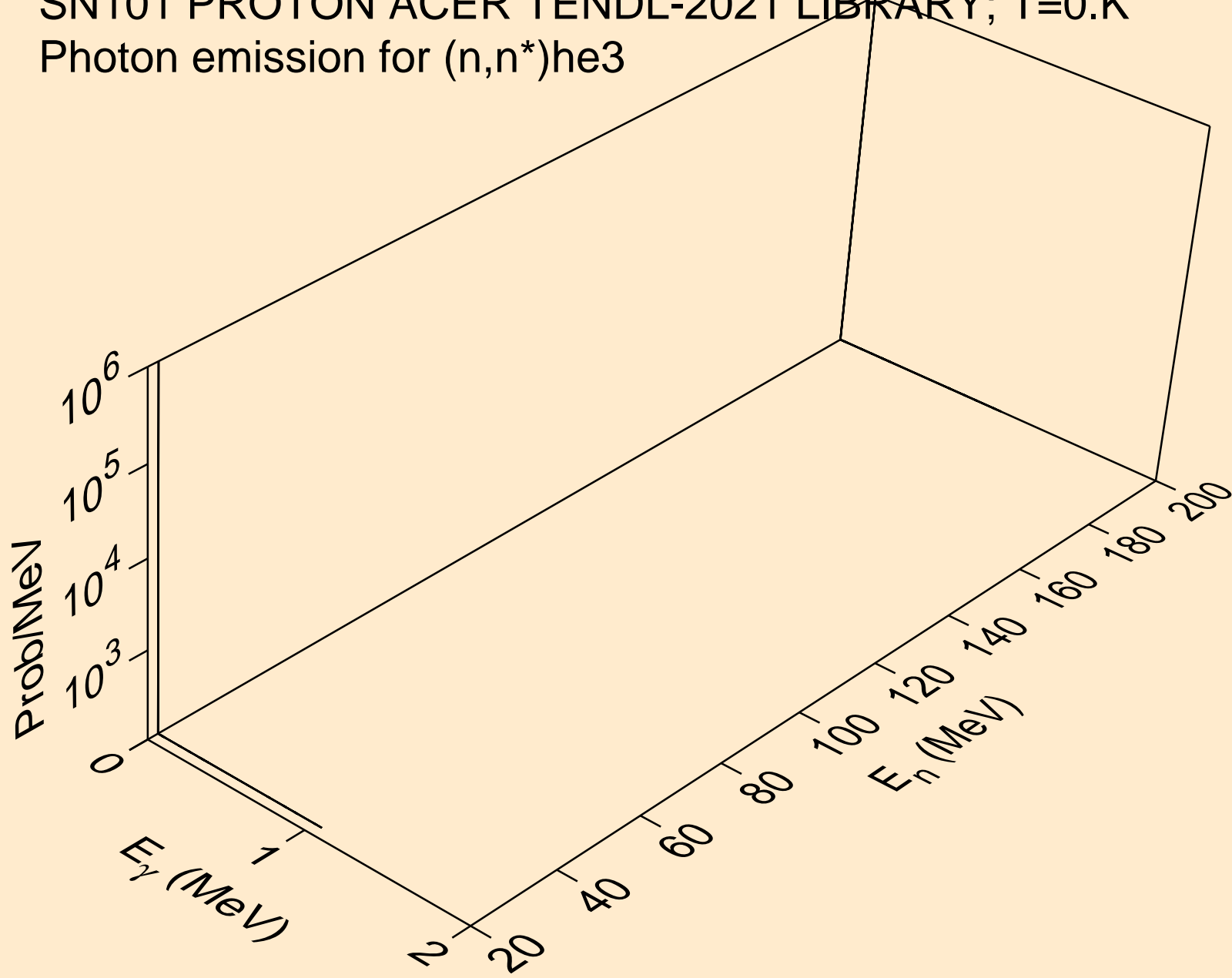
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



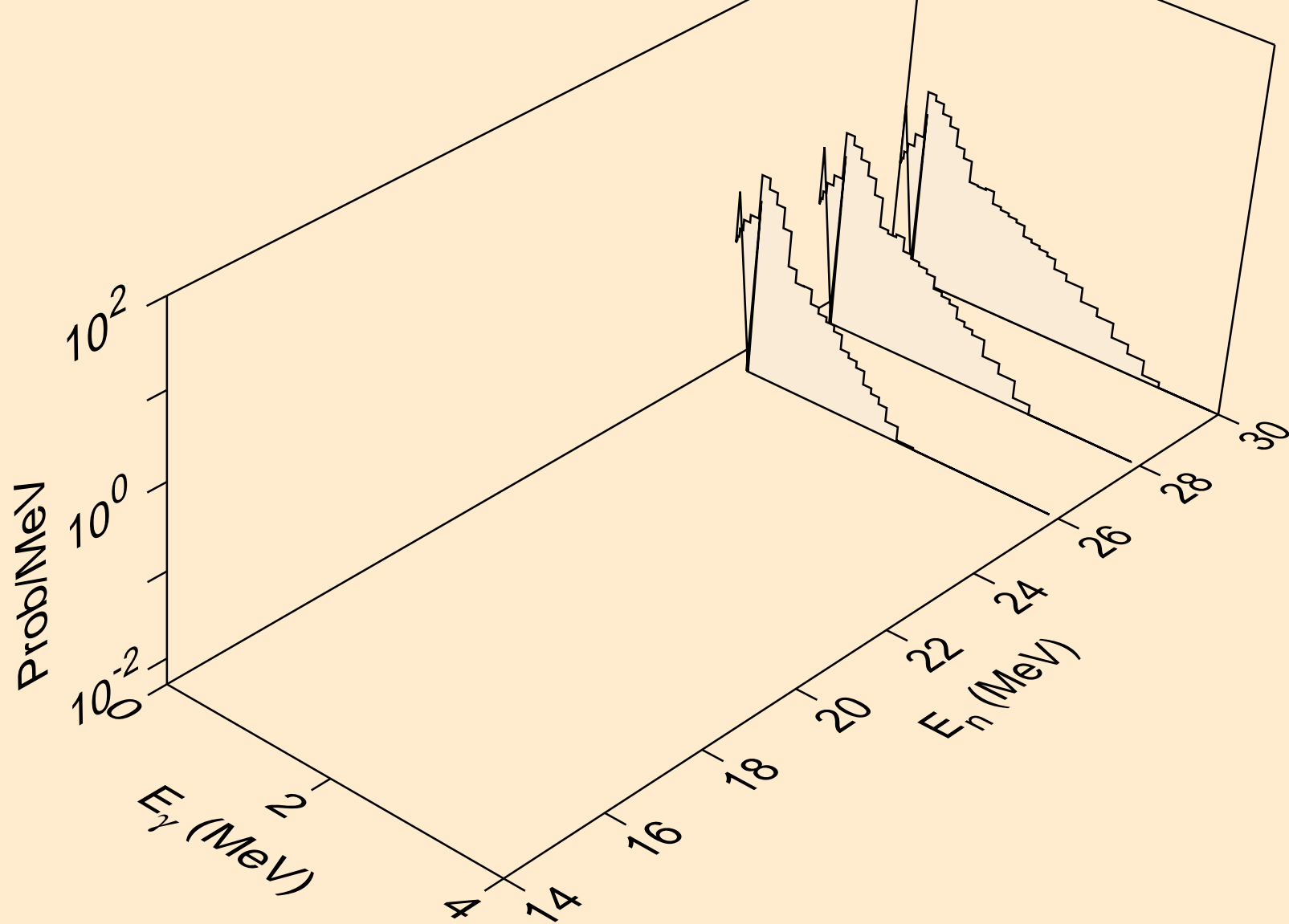
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



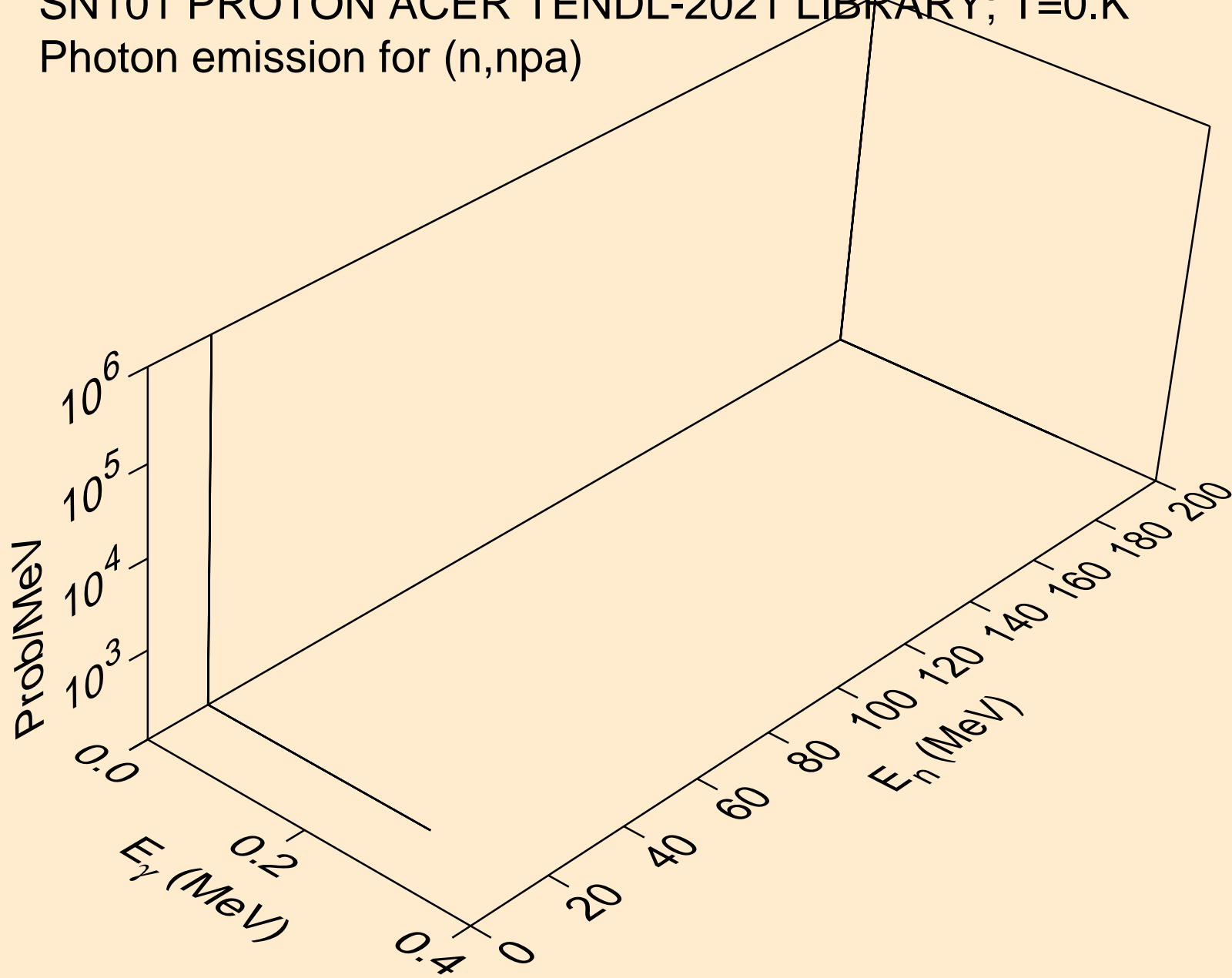
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



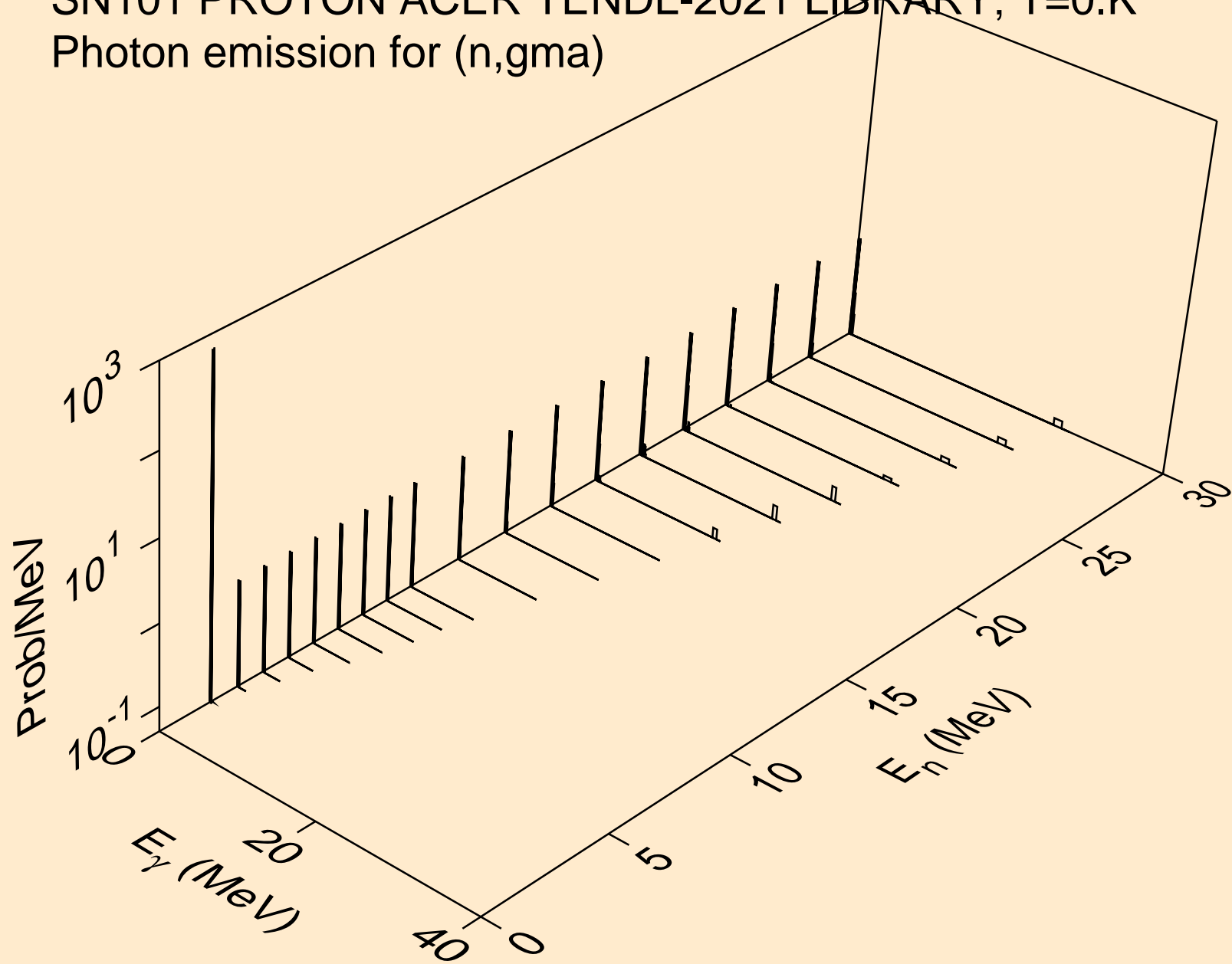
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



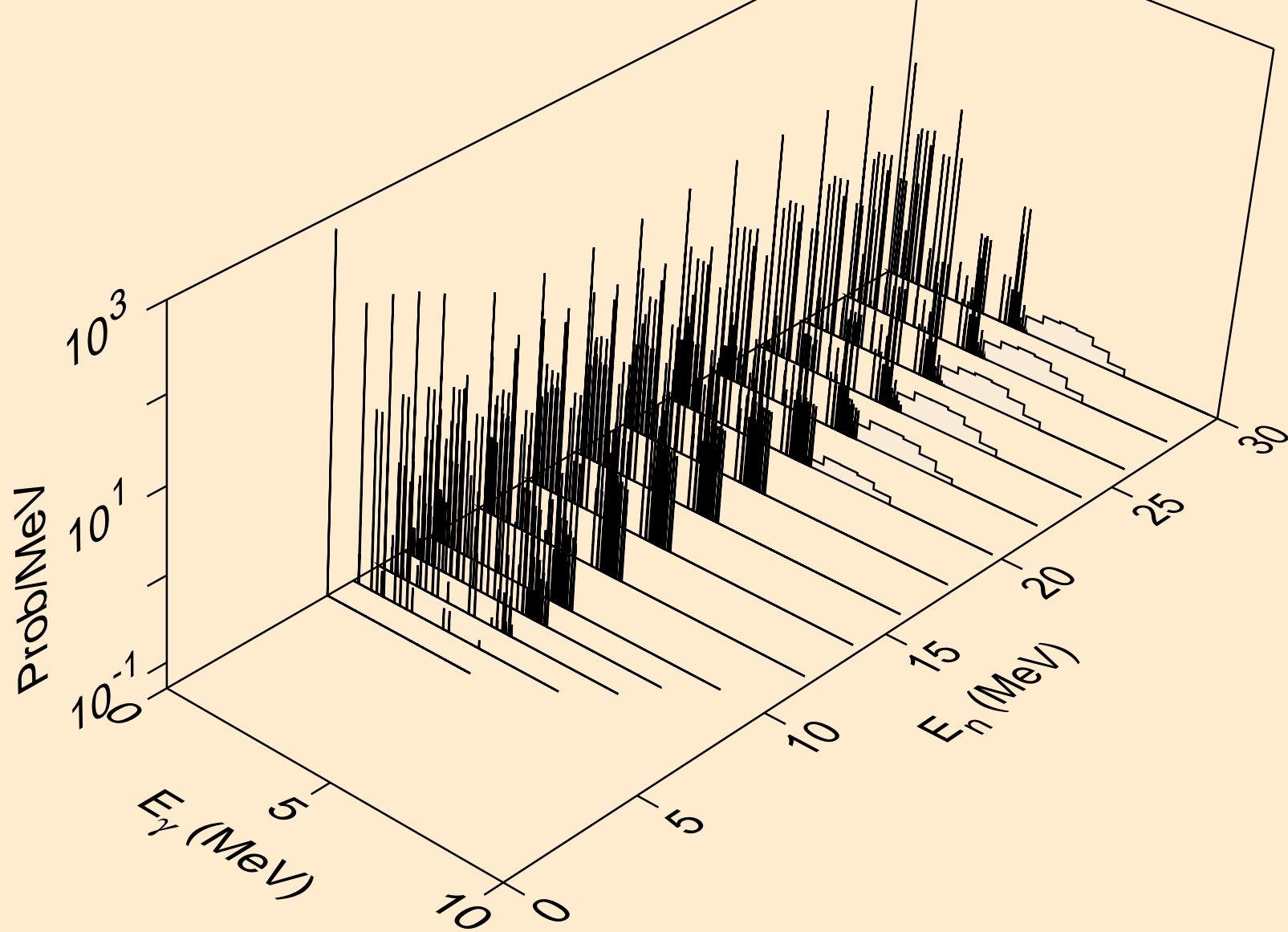
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

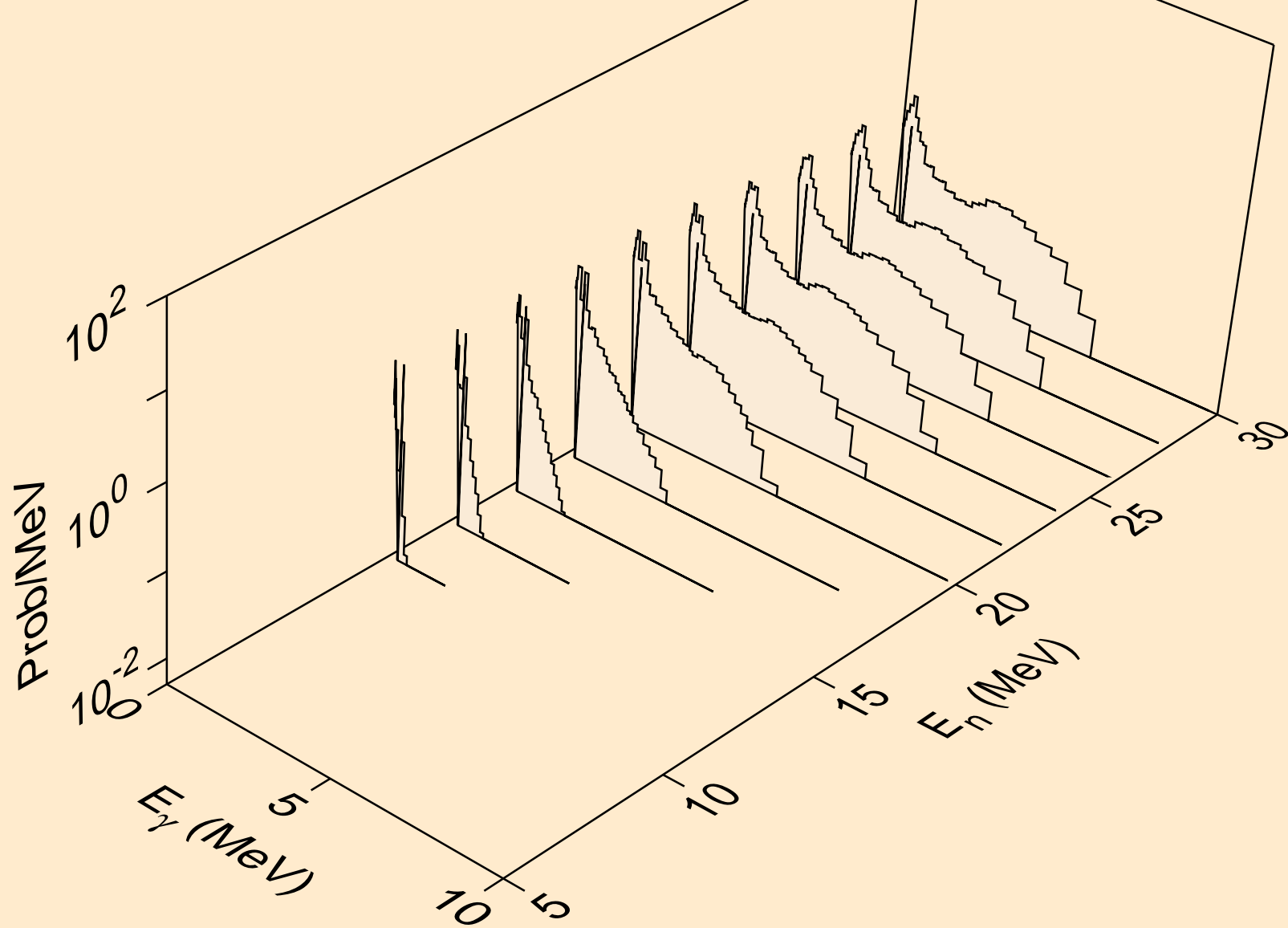


SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

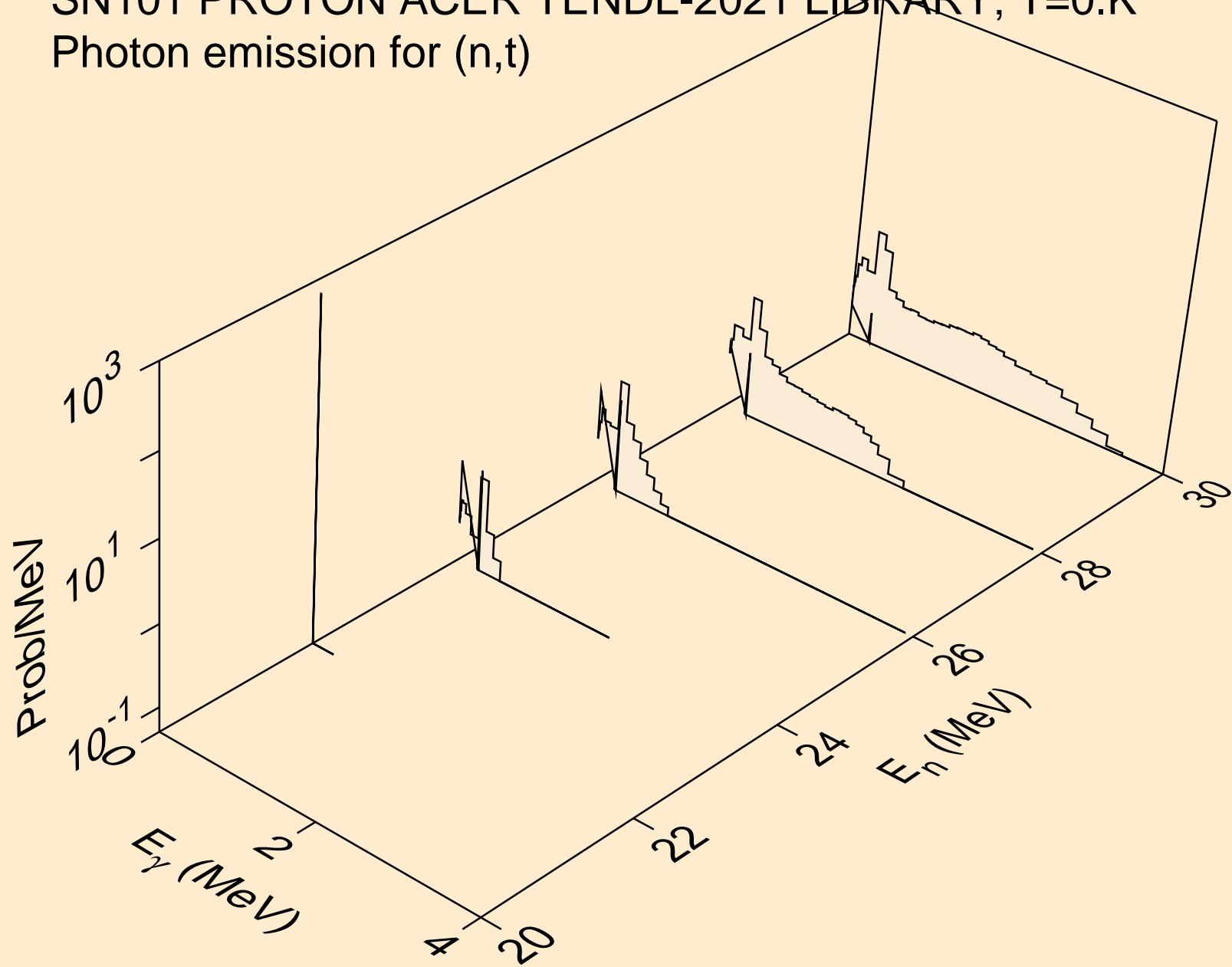




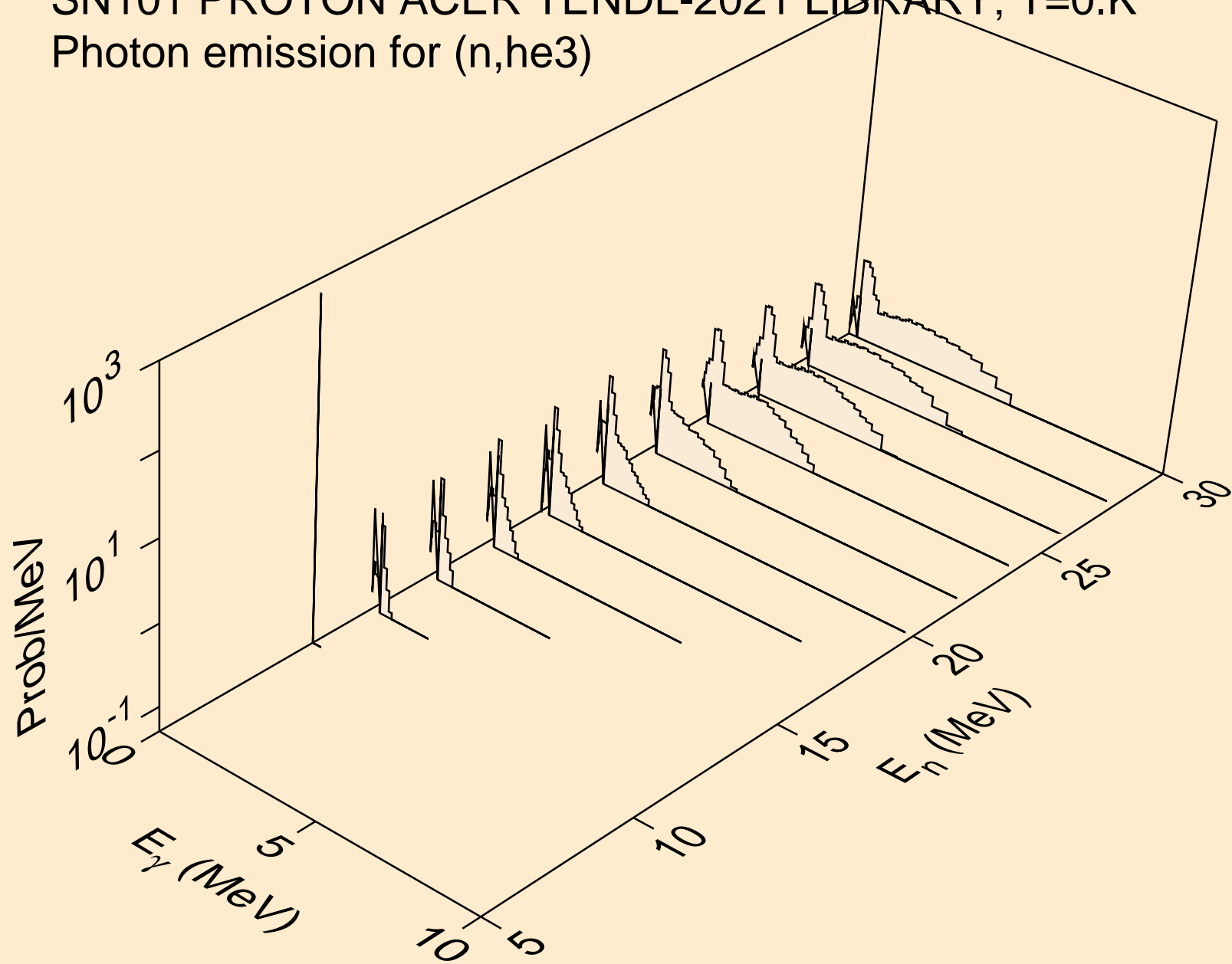
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Photon emission for (n,d)



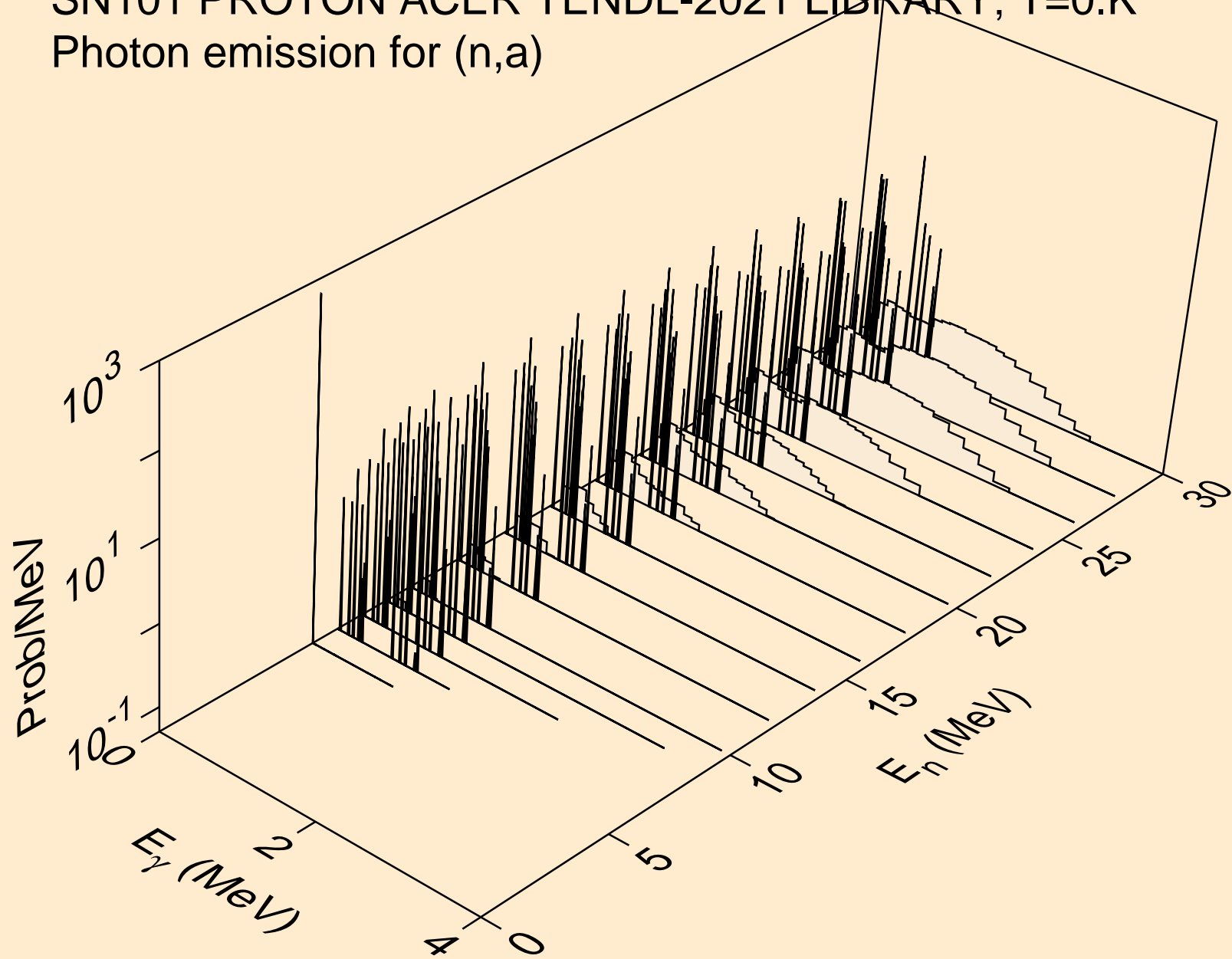
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



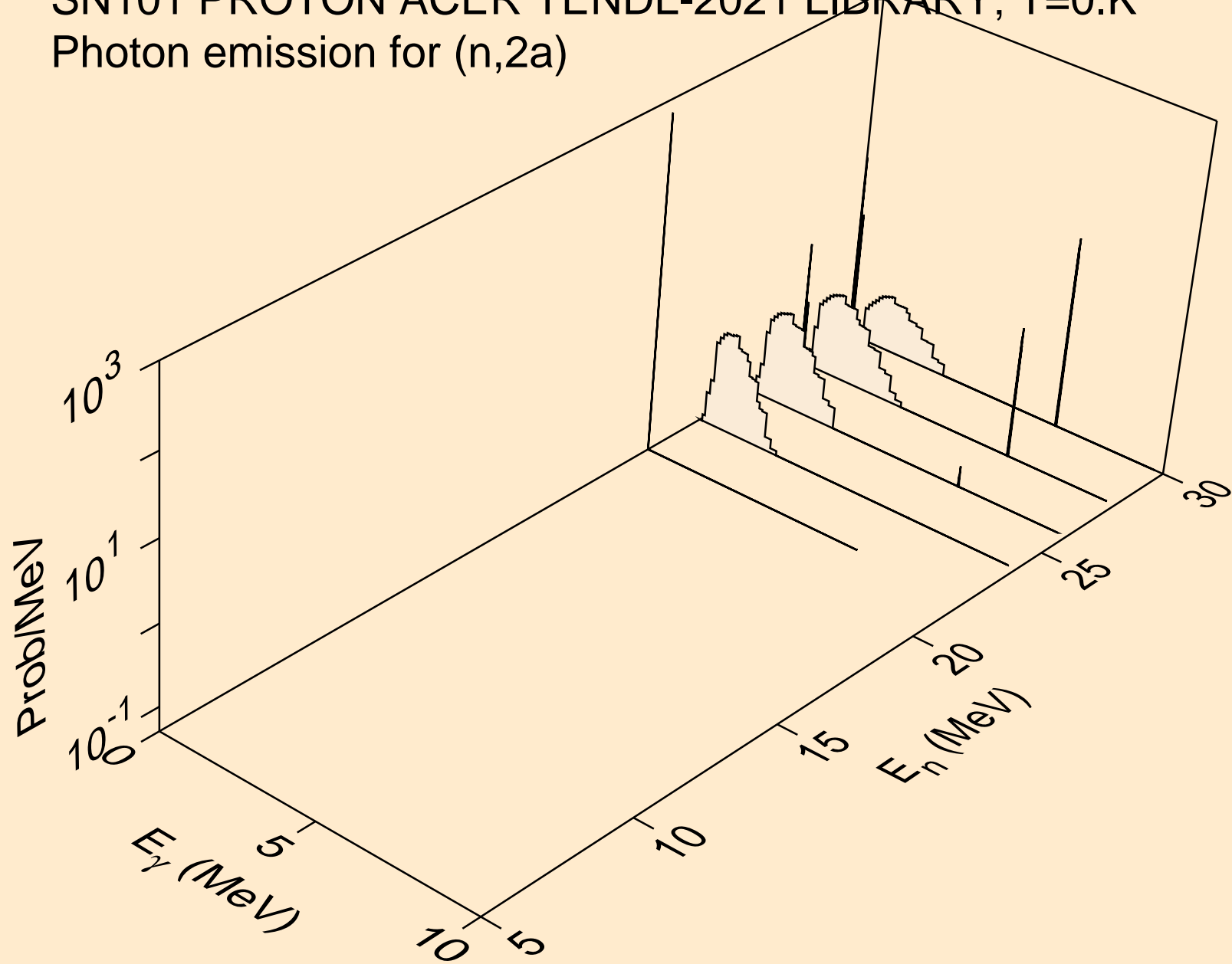
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



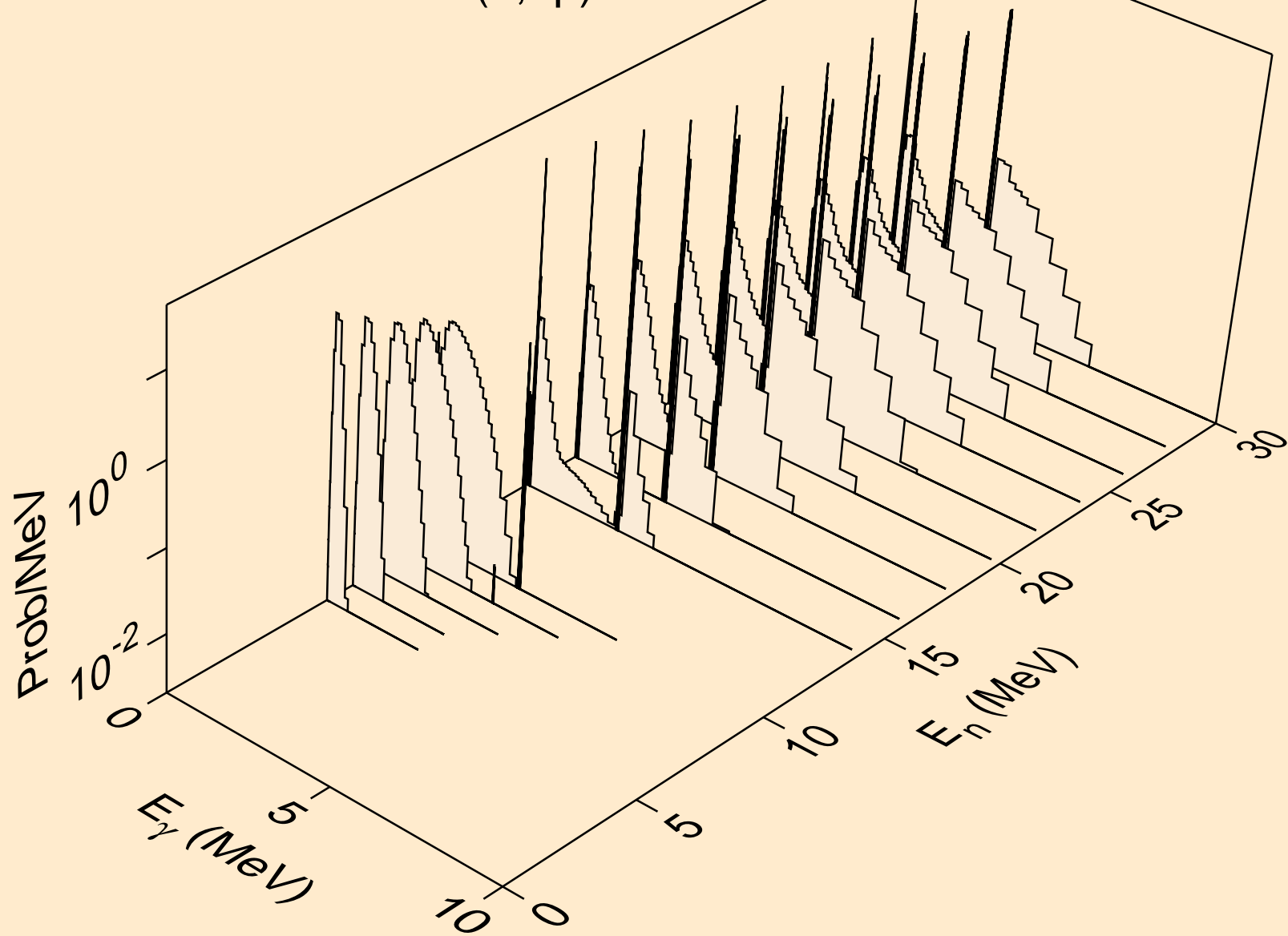
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



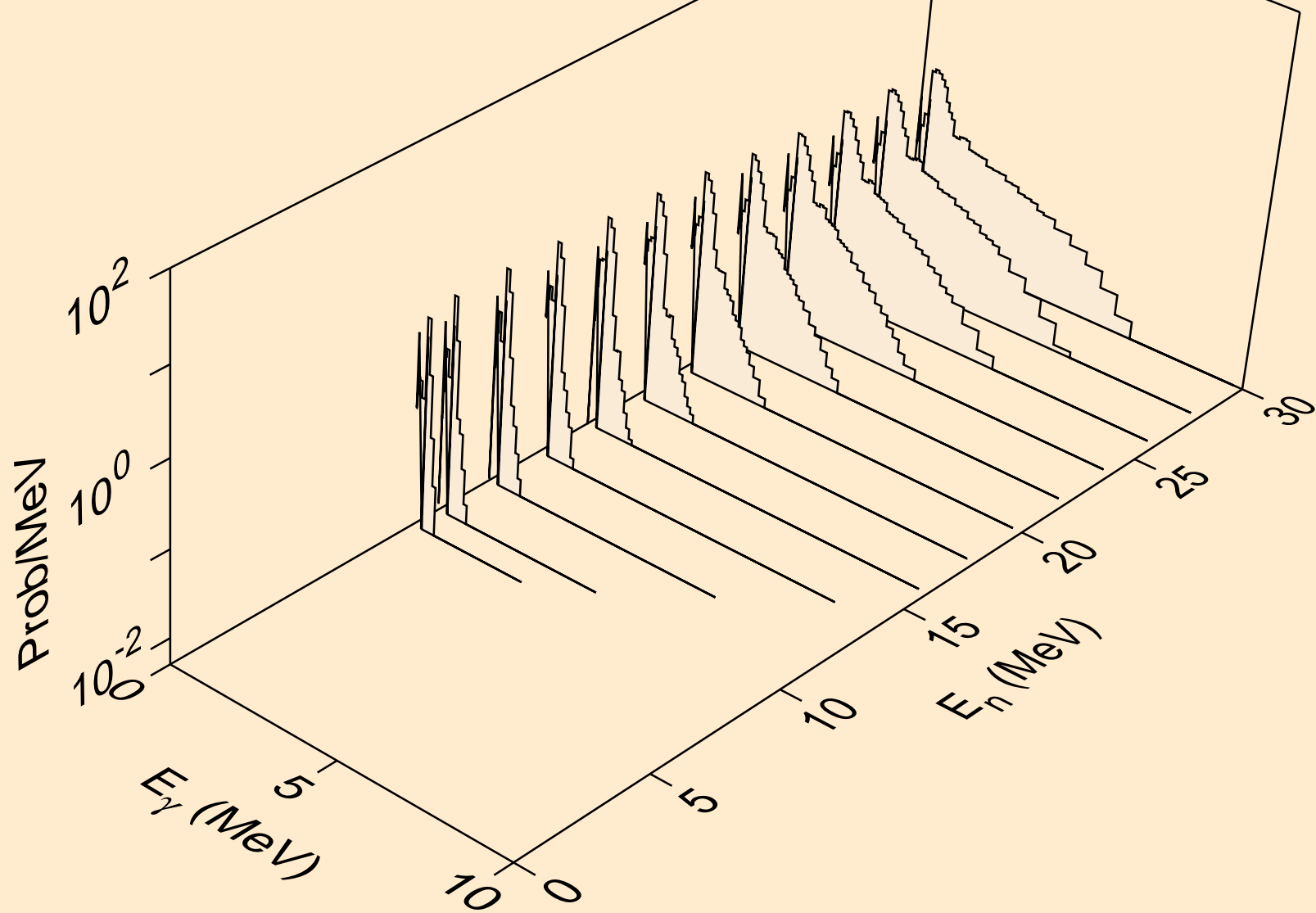
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)



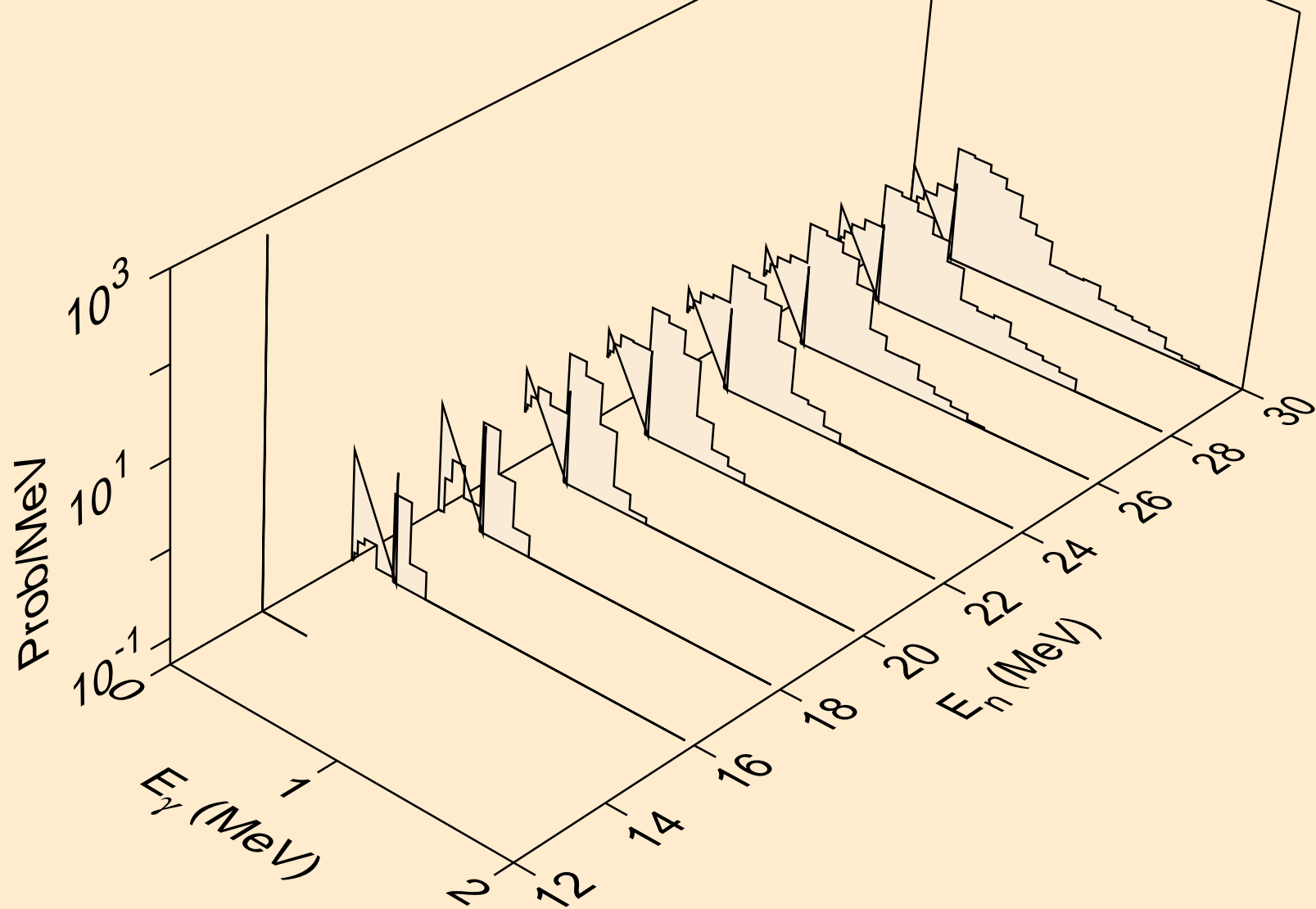
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

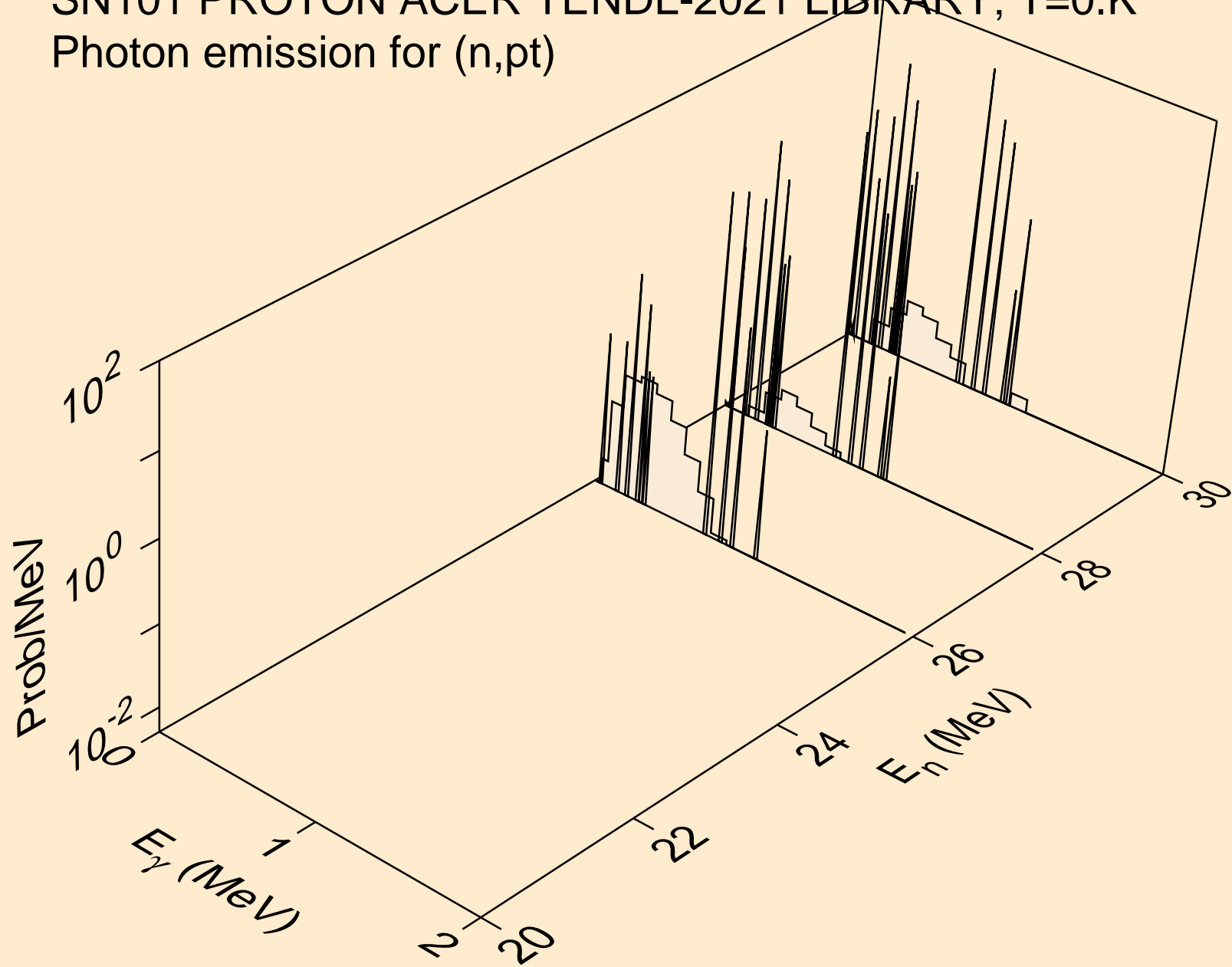


SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

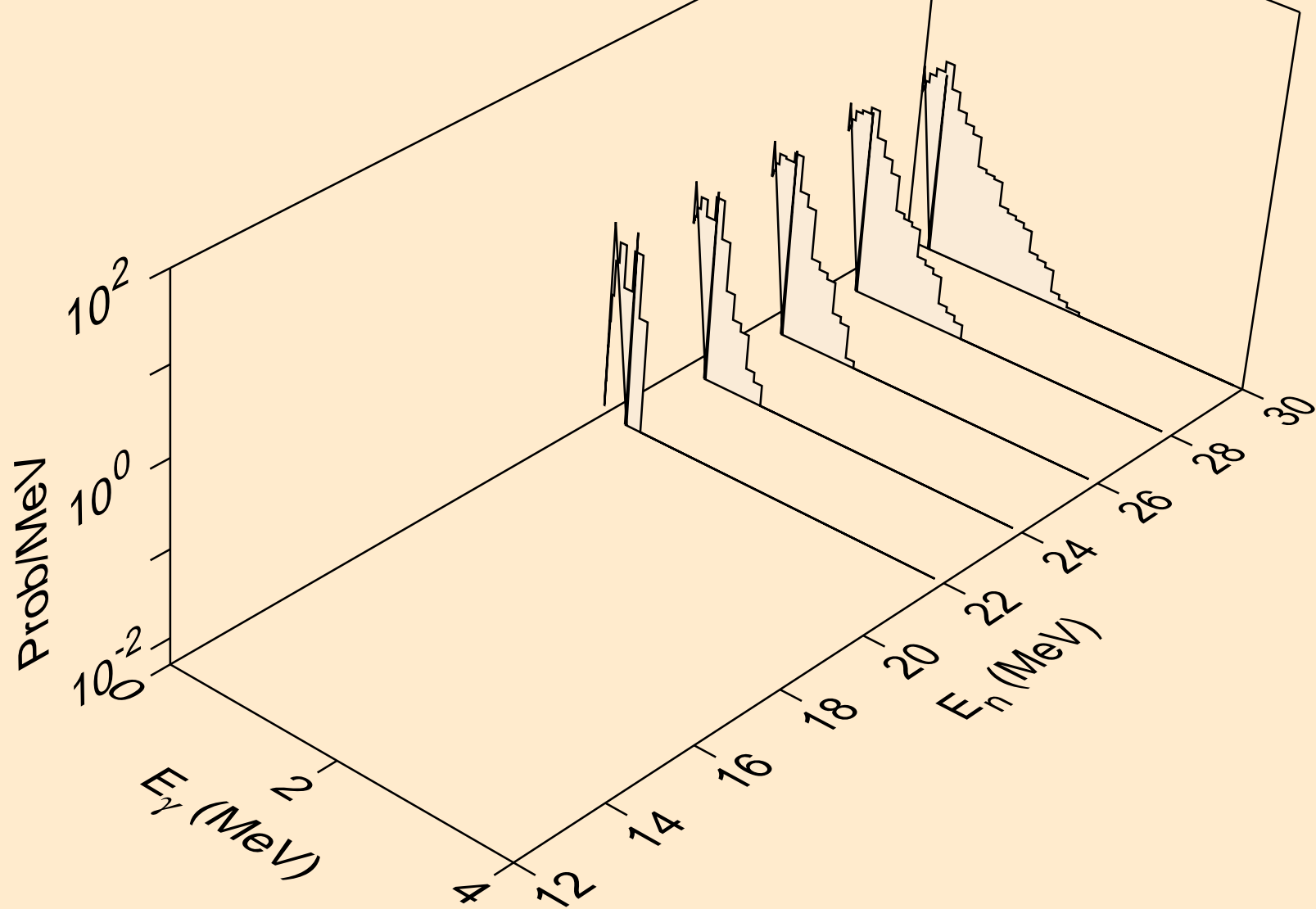




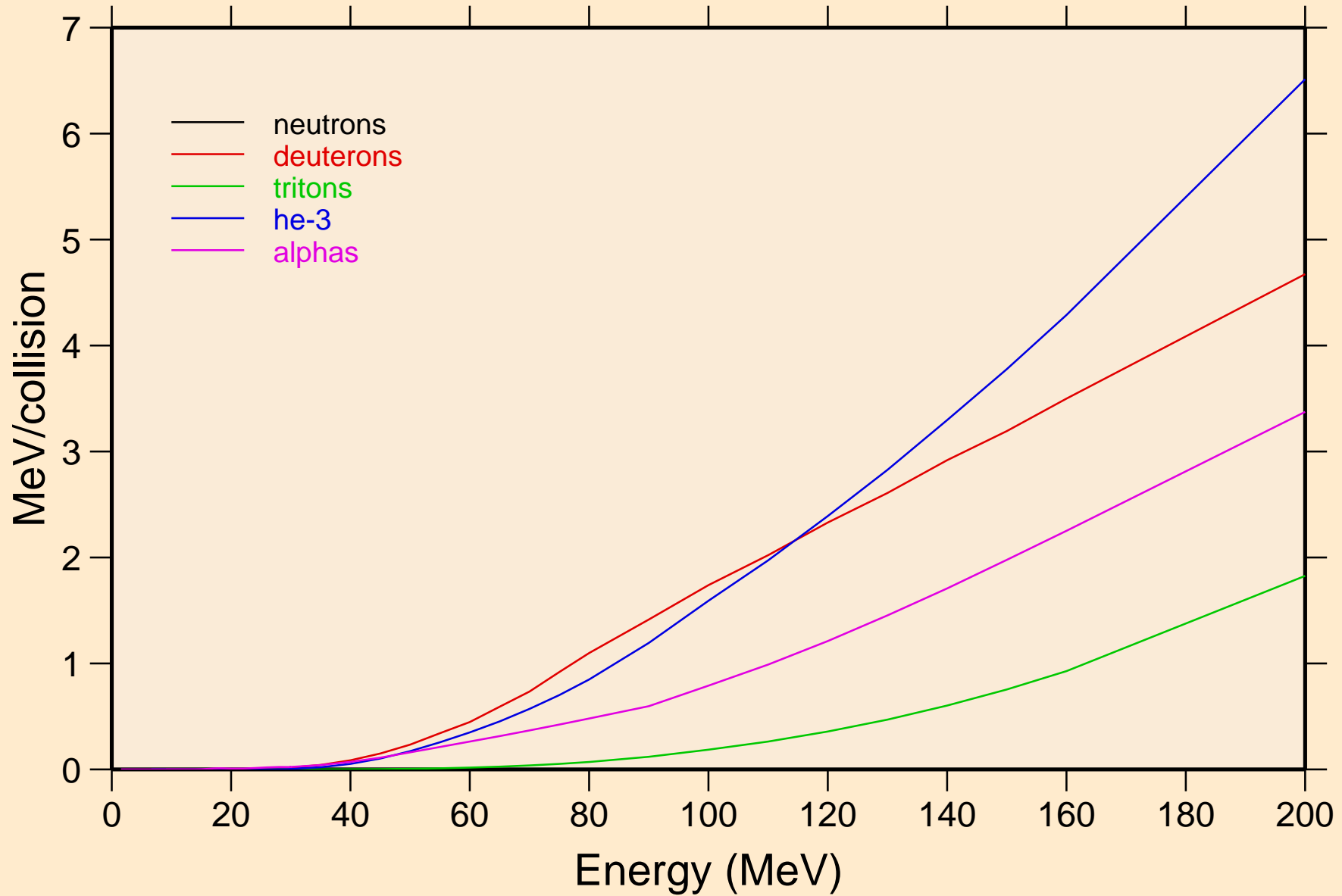
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

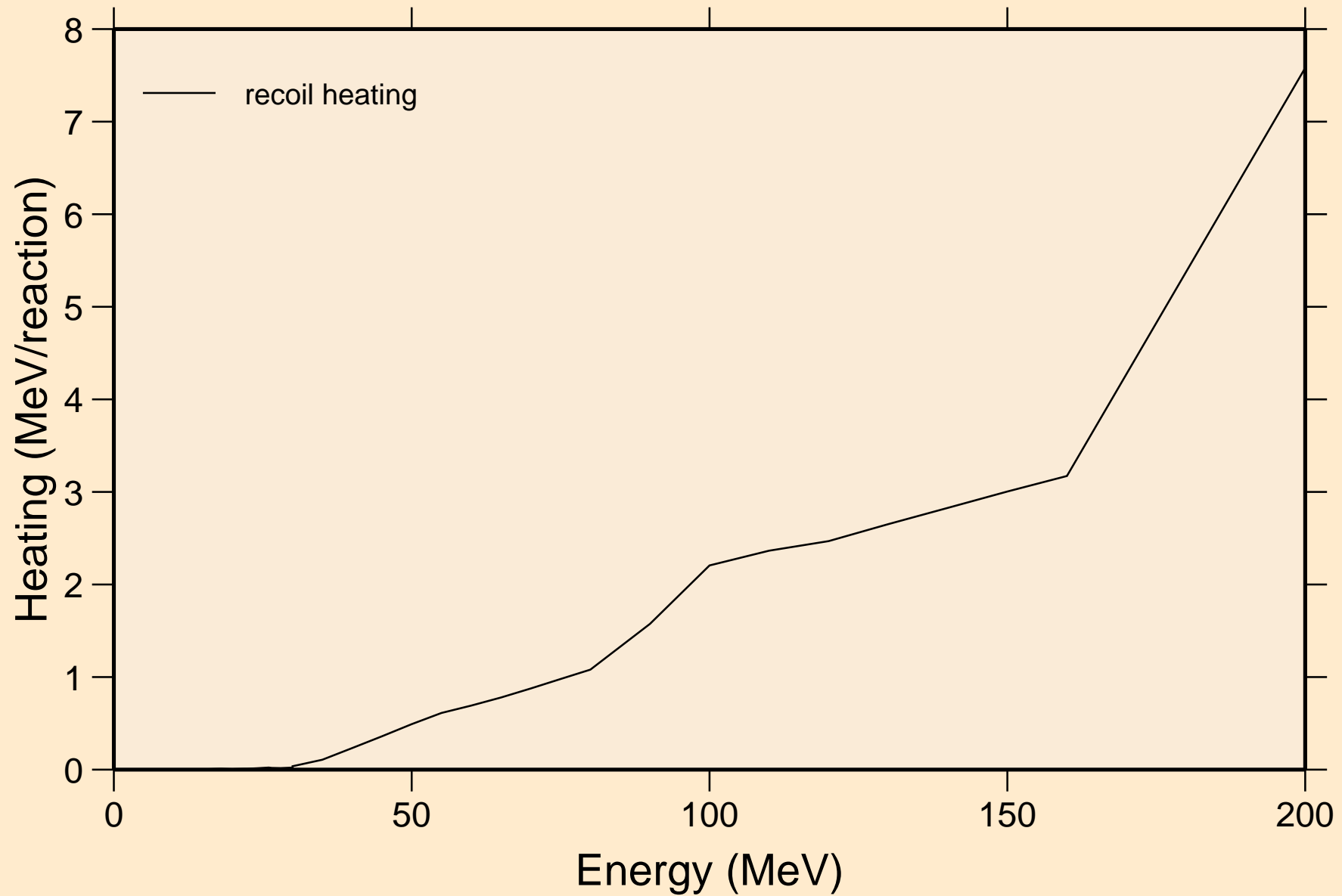


SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



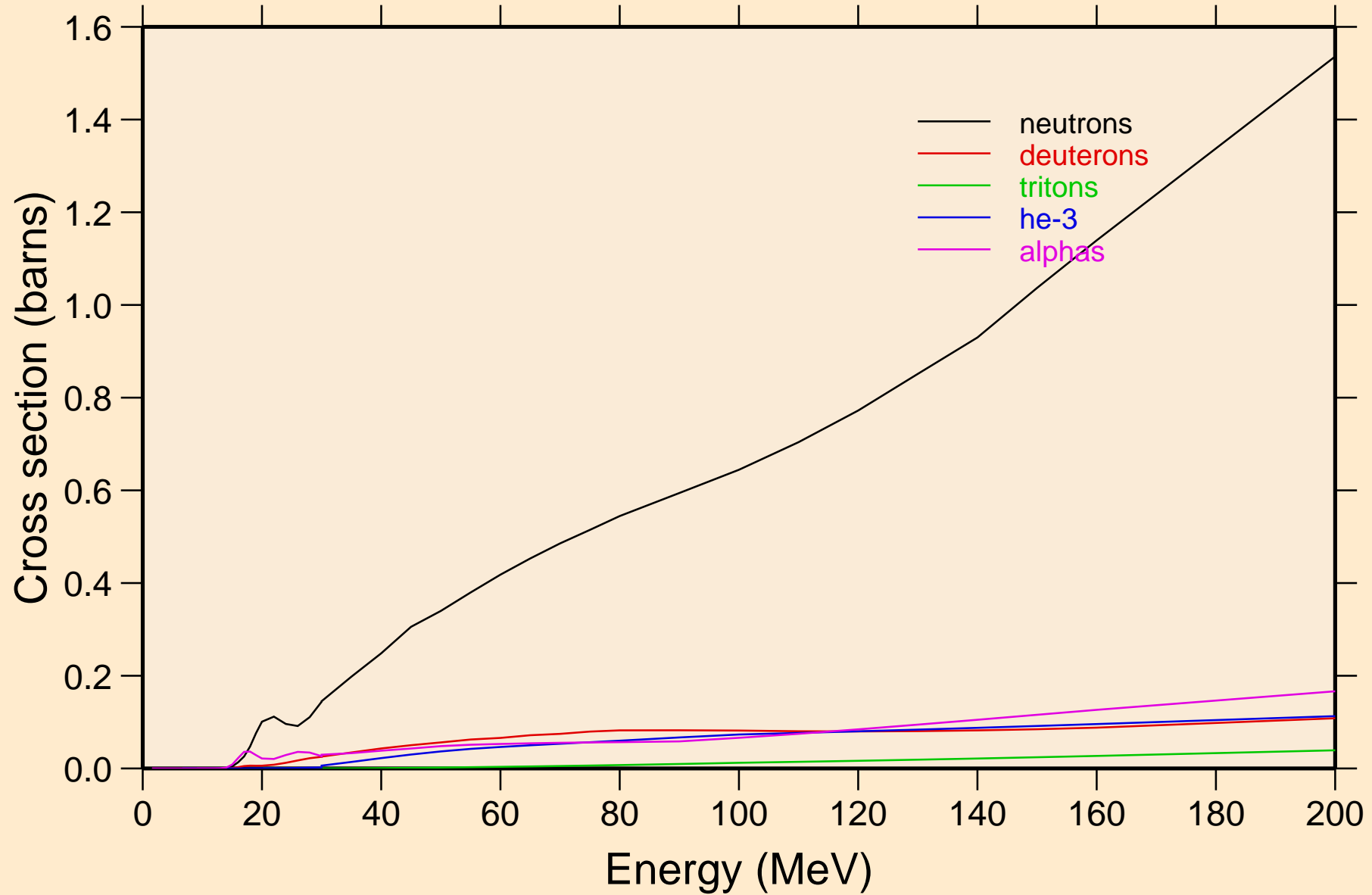
# SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Recoil Heating

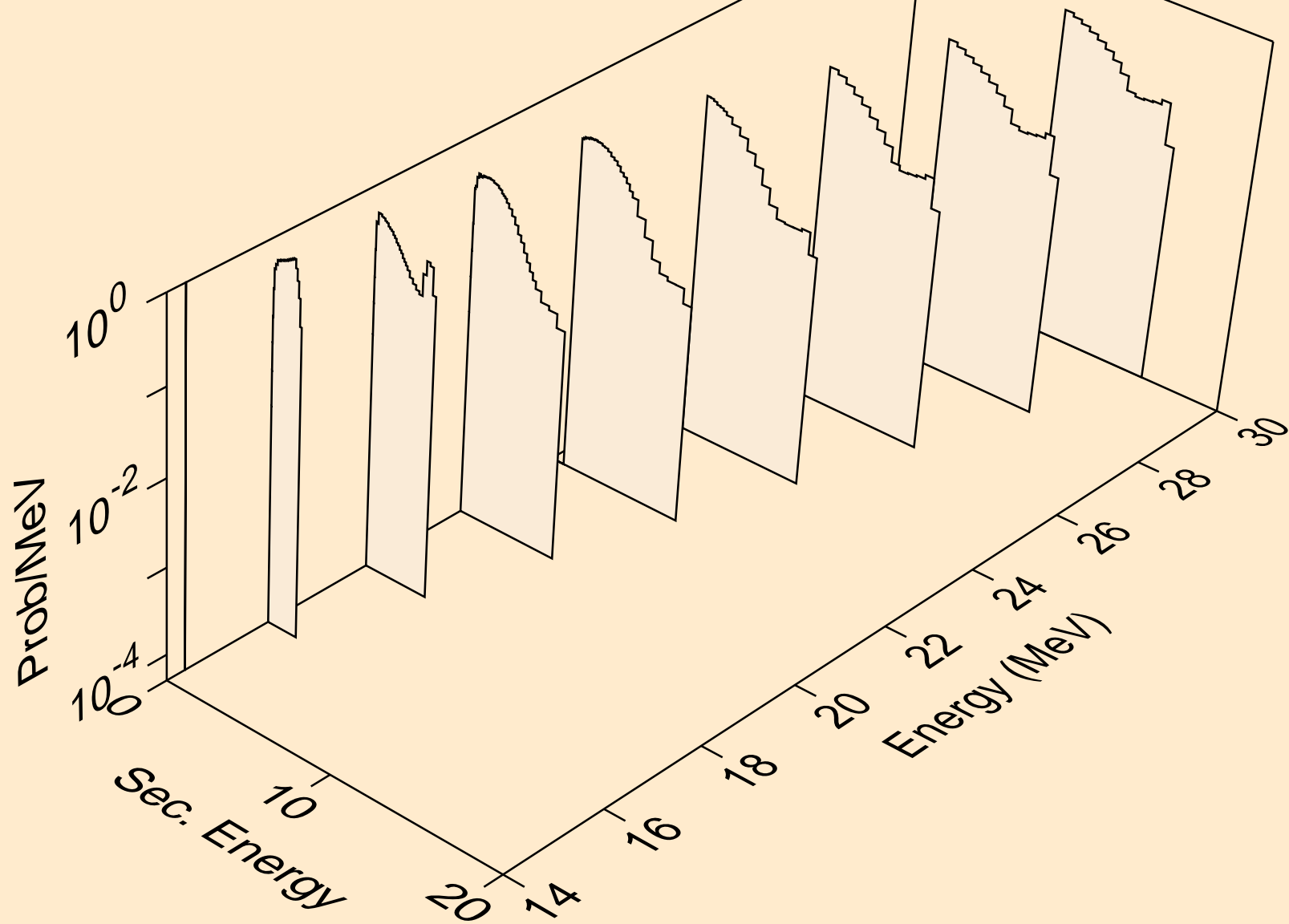


# SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K

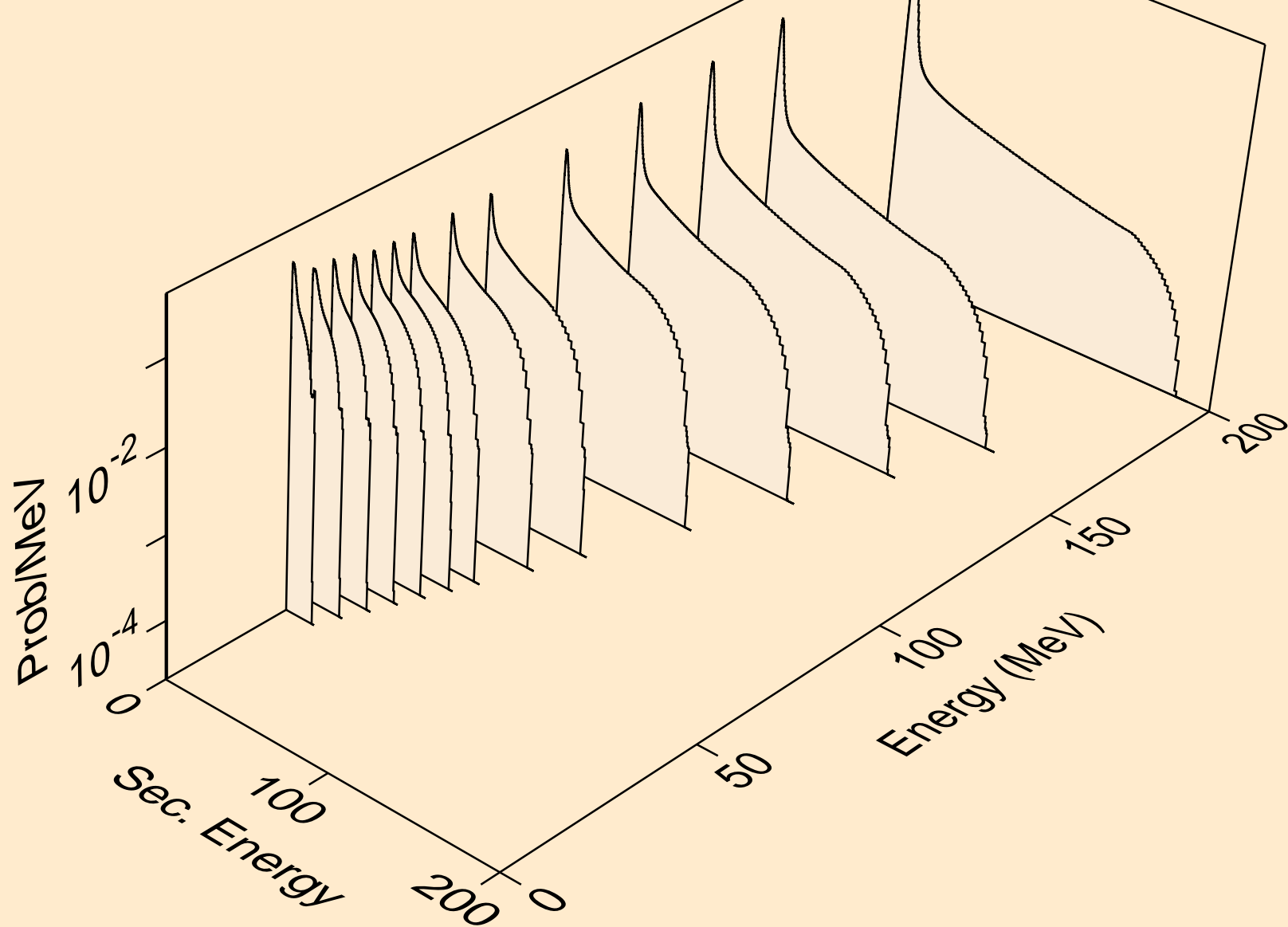
## Particle production cross sections



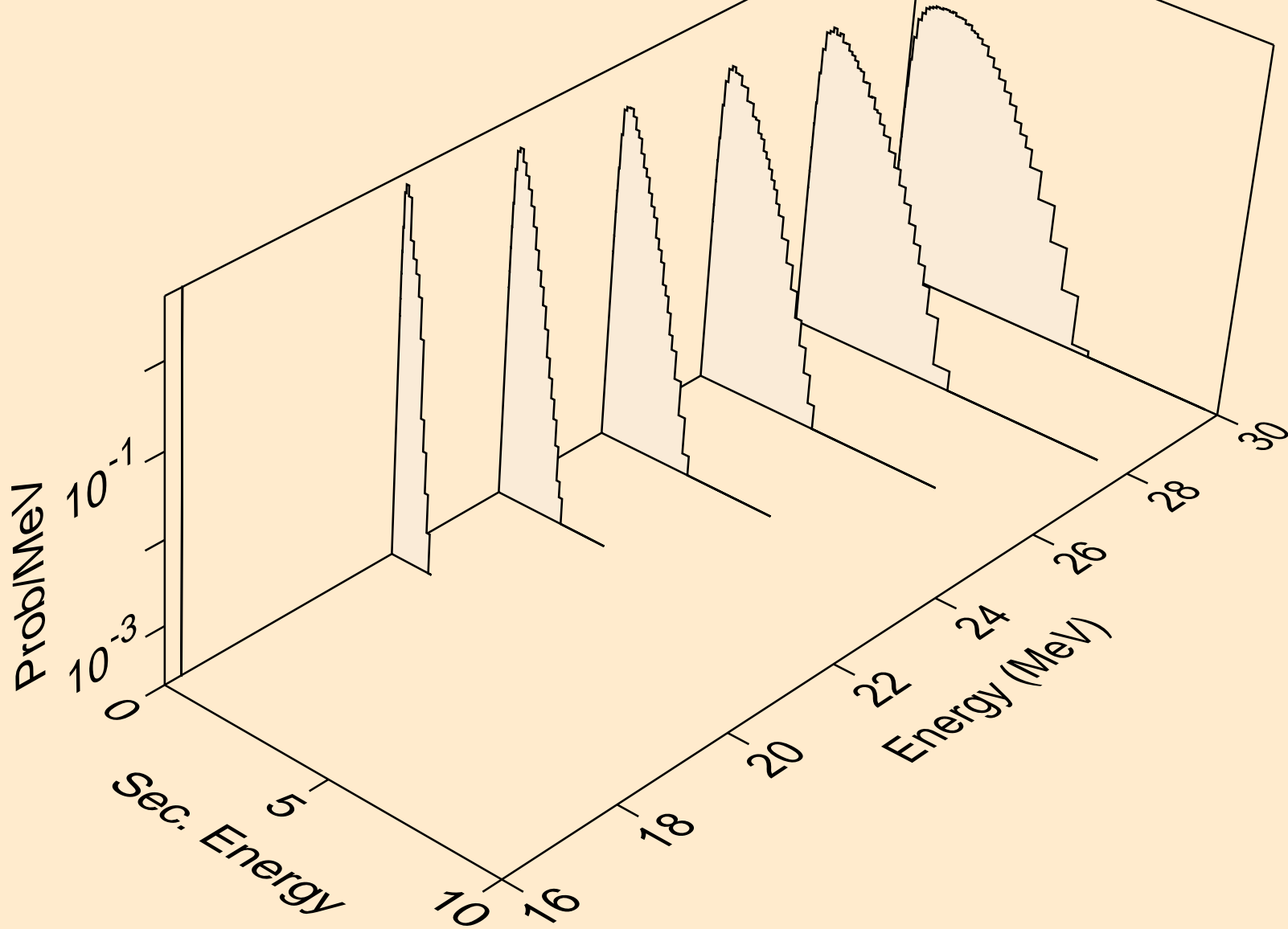
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

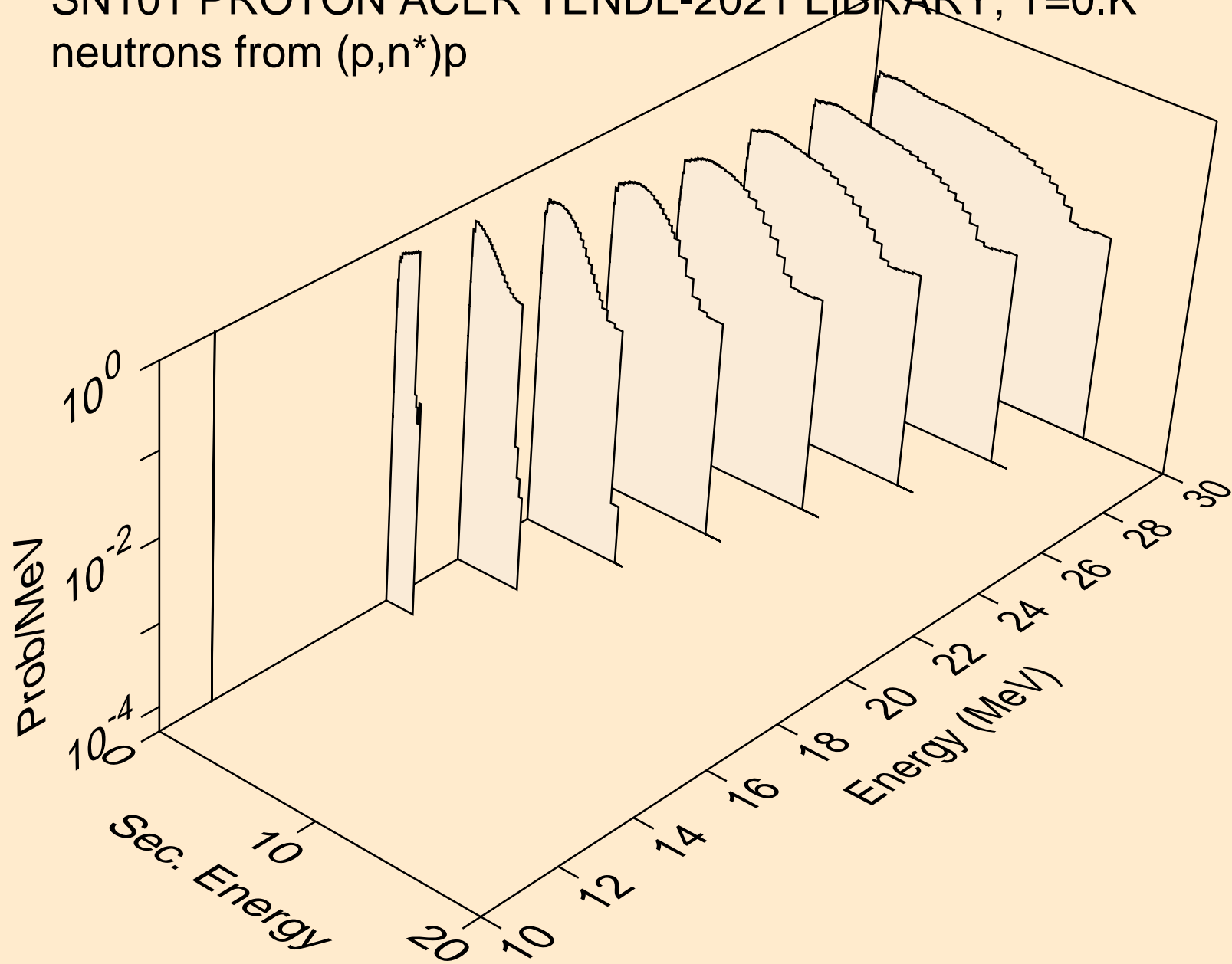


SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a

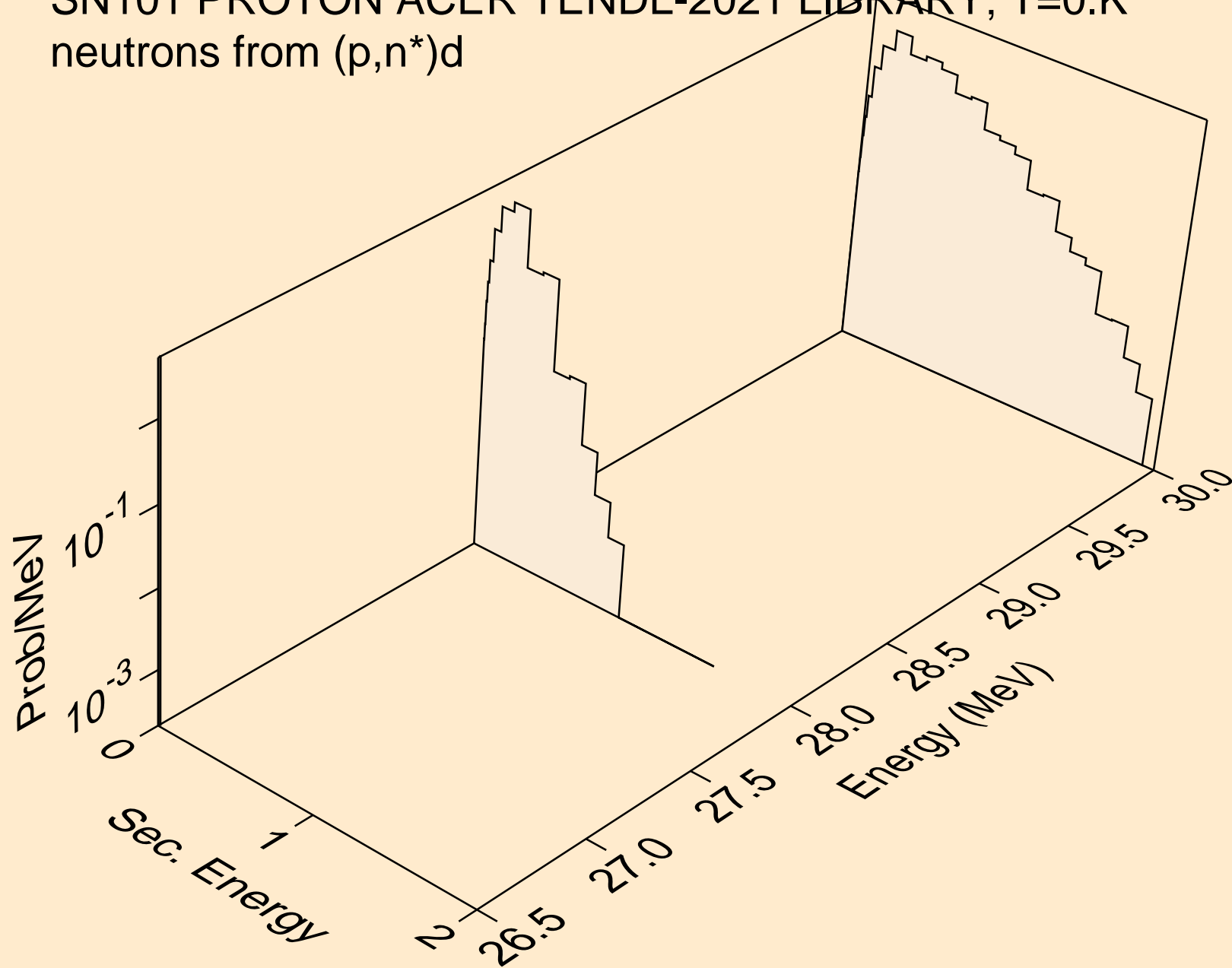




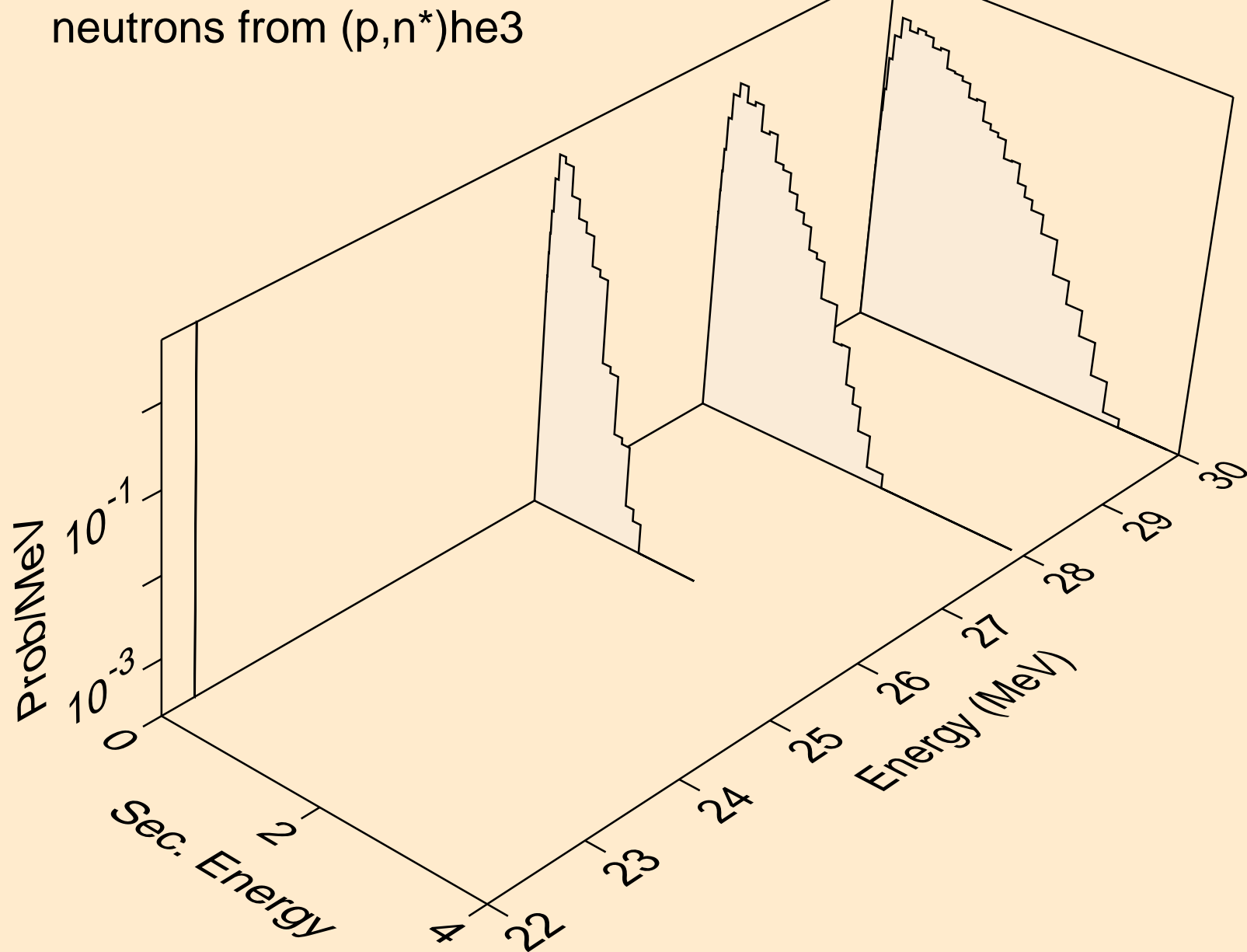
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



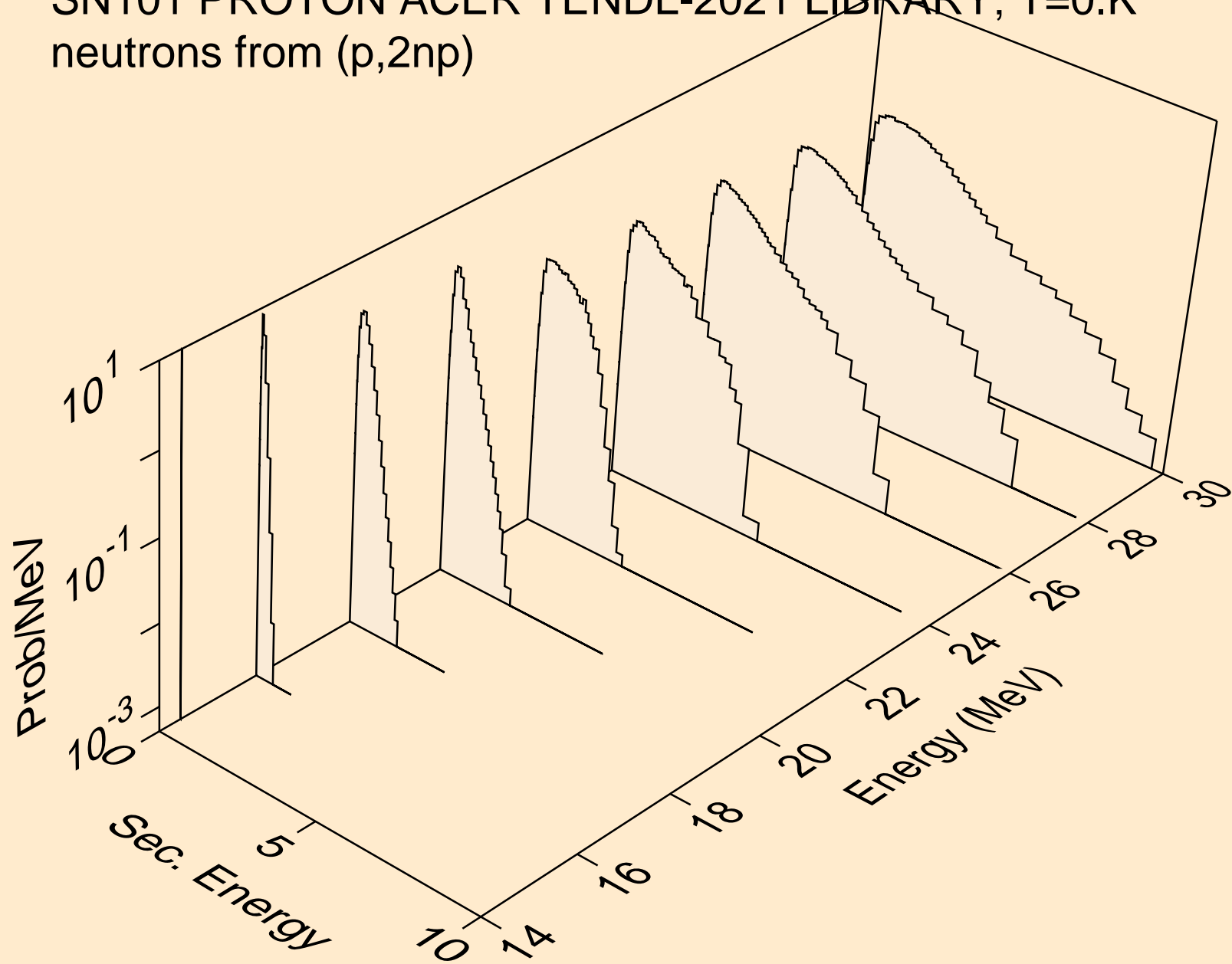
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



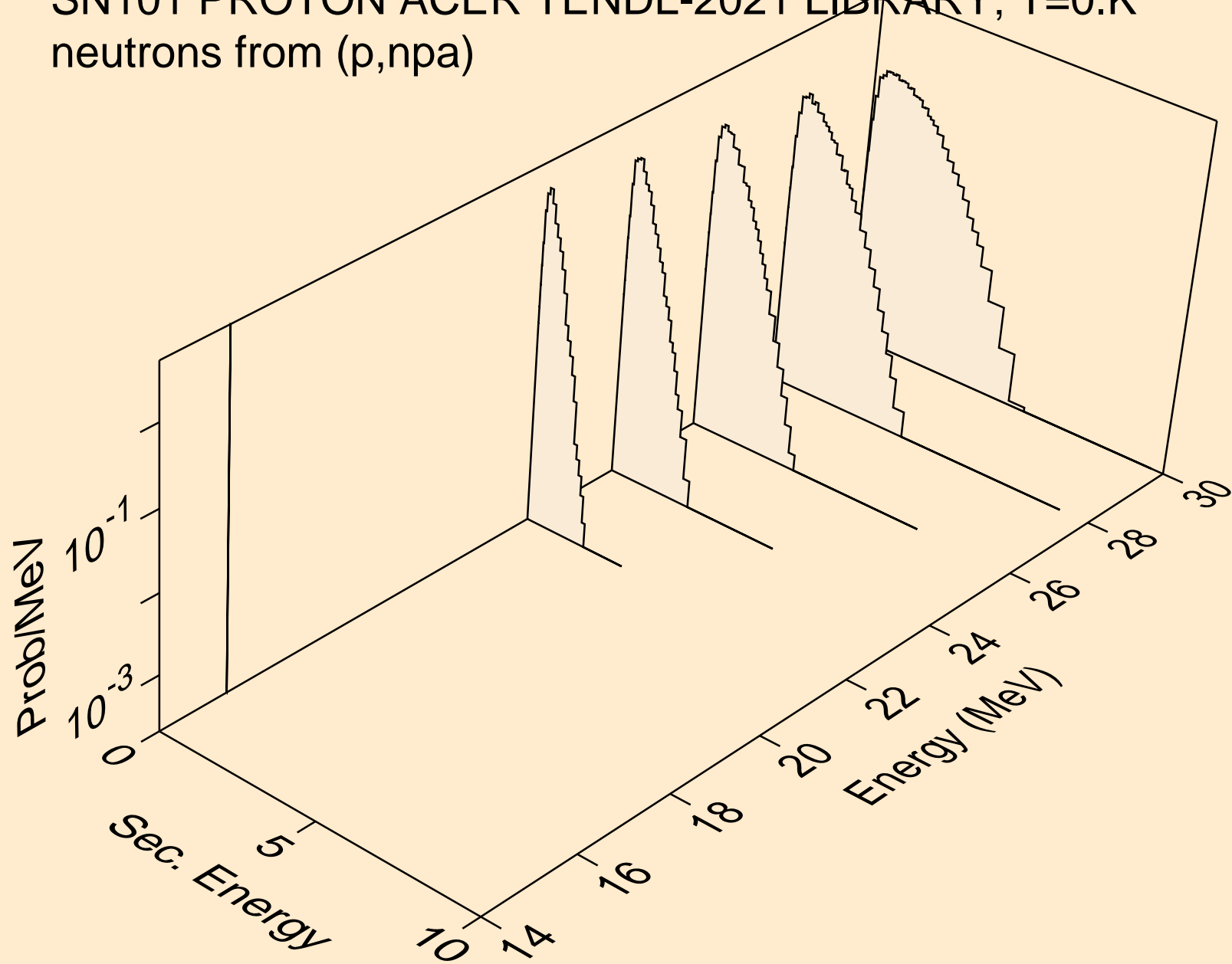
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



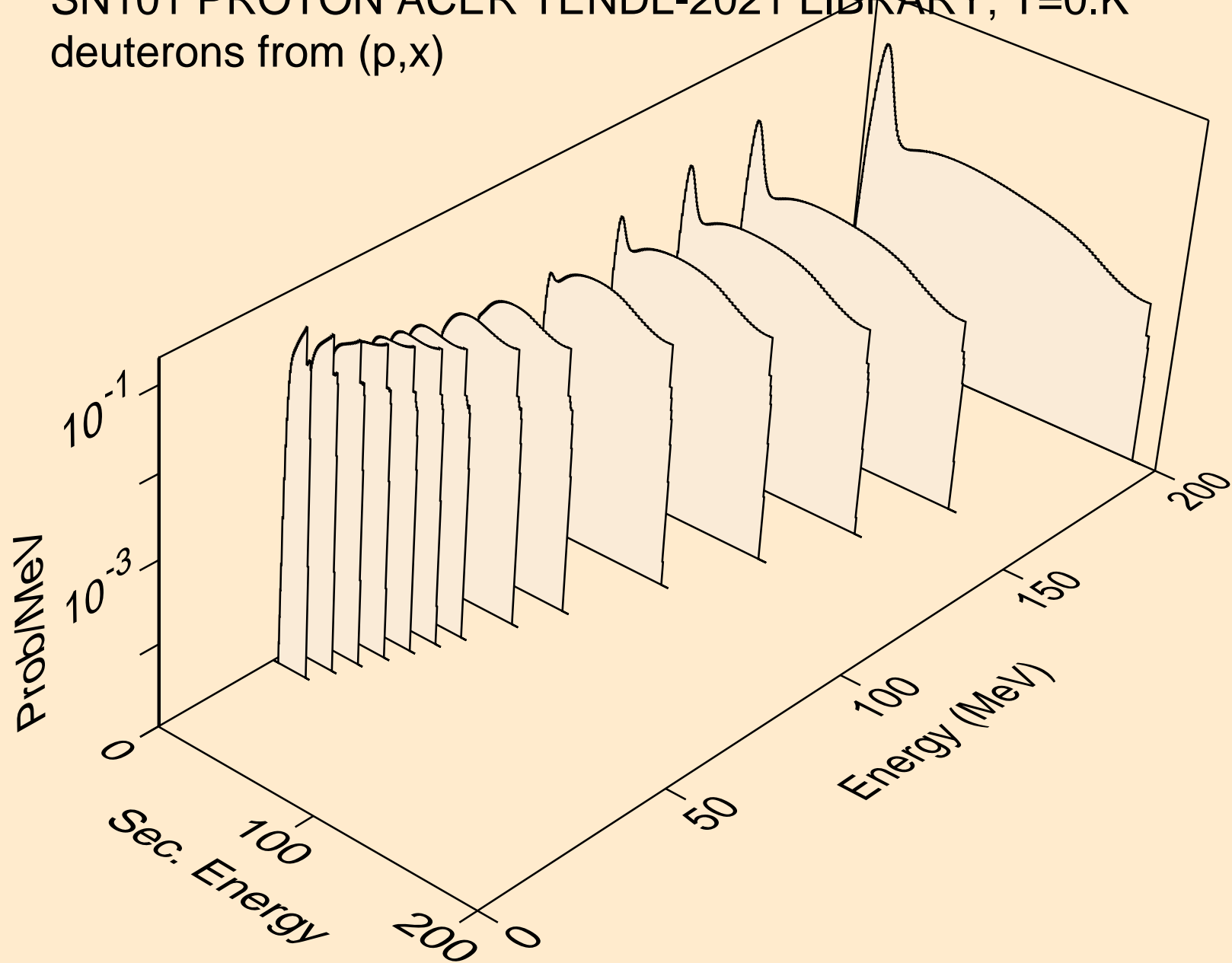
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



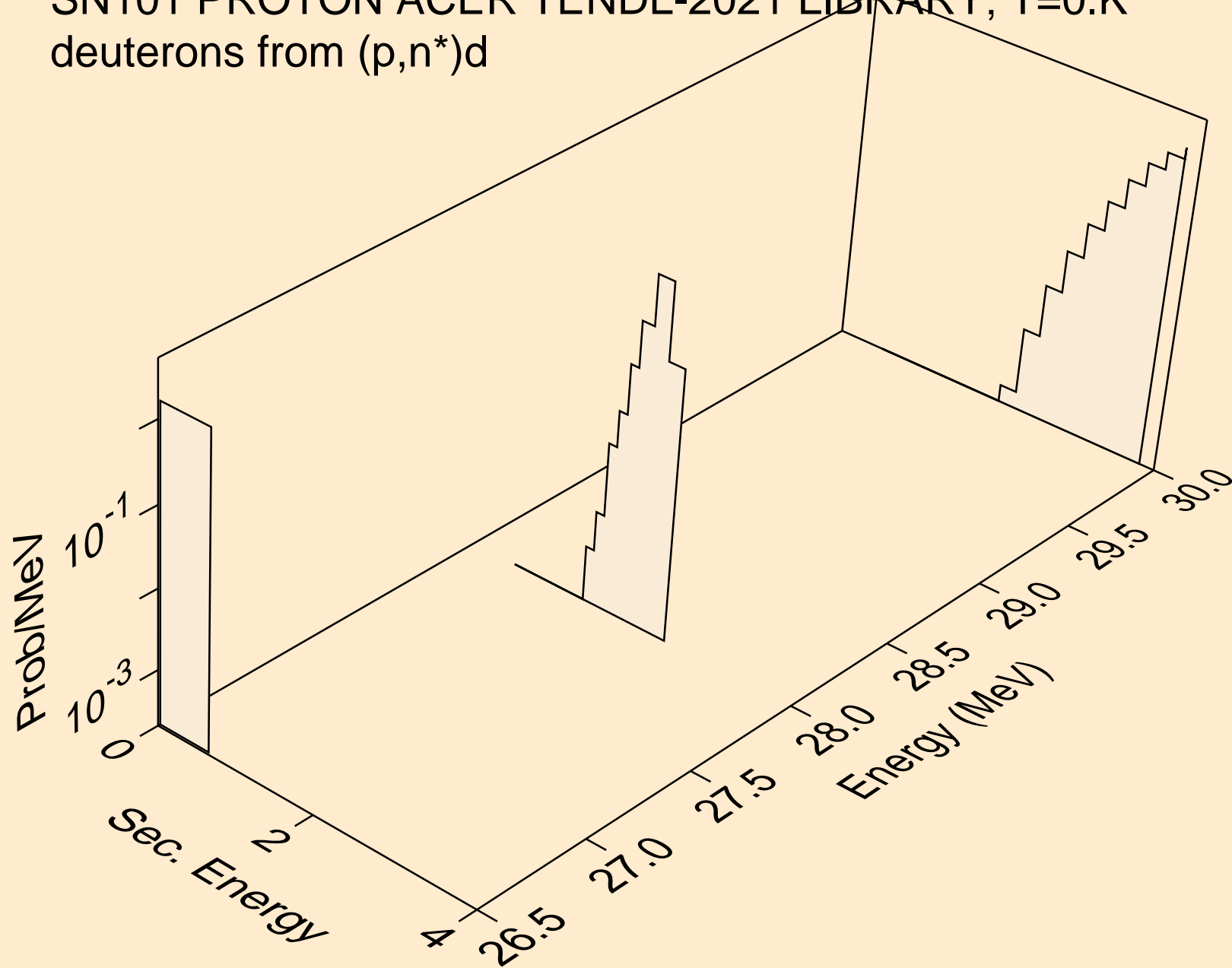
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



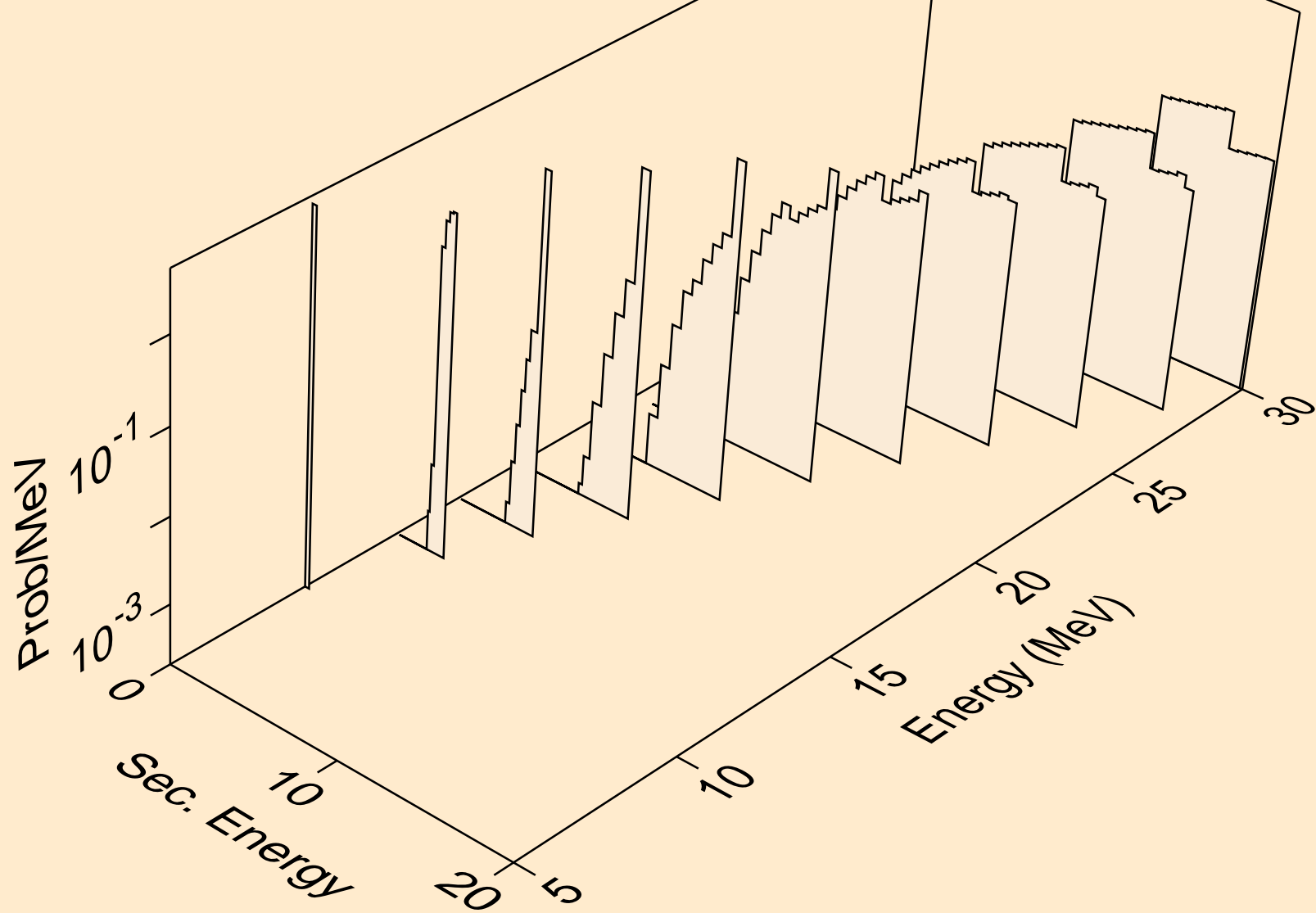
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d

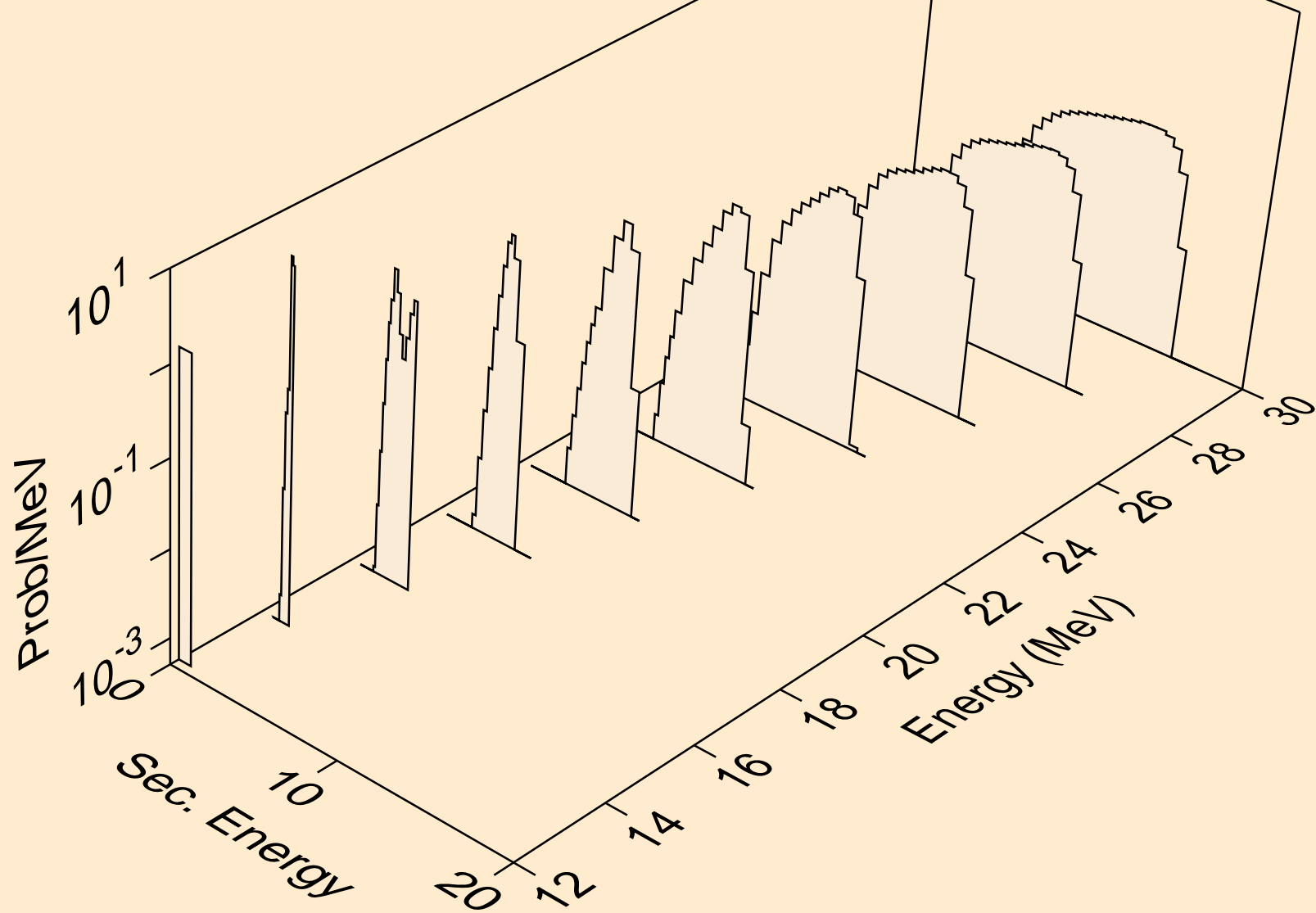


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deuterons from (p,d)

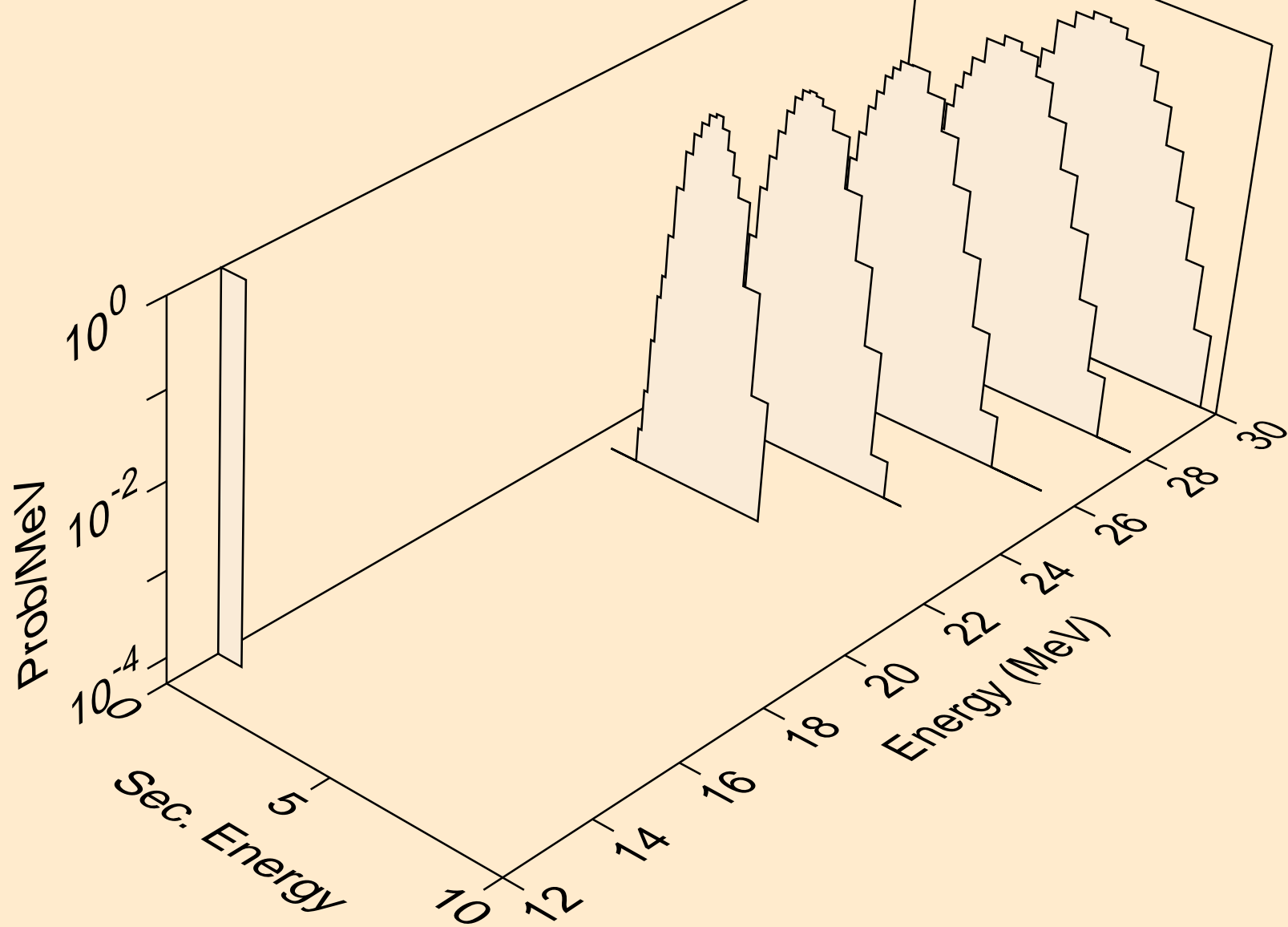




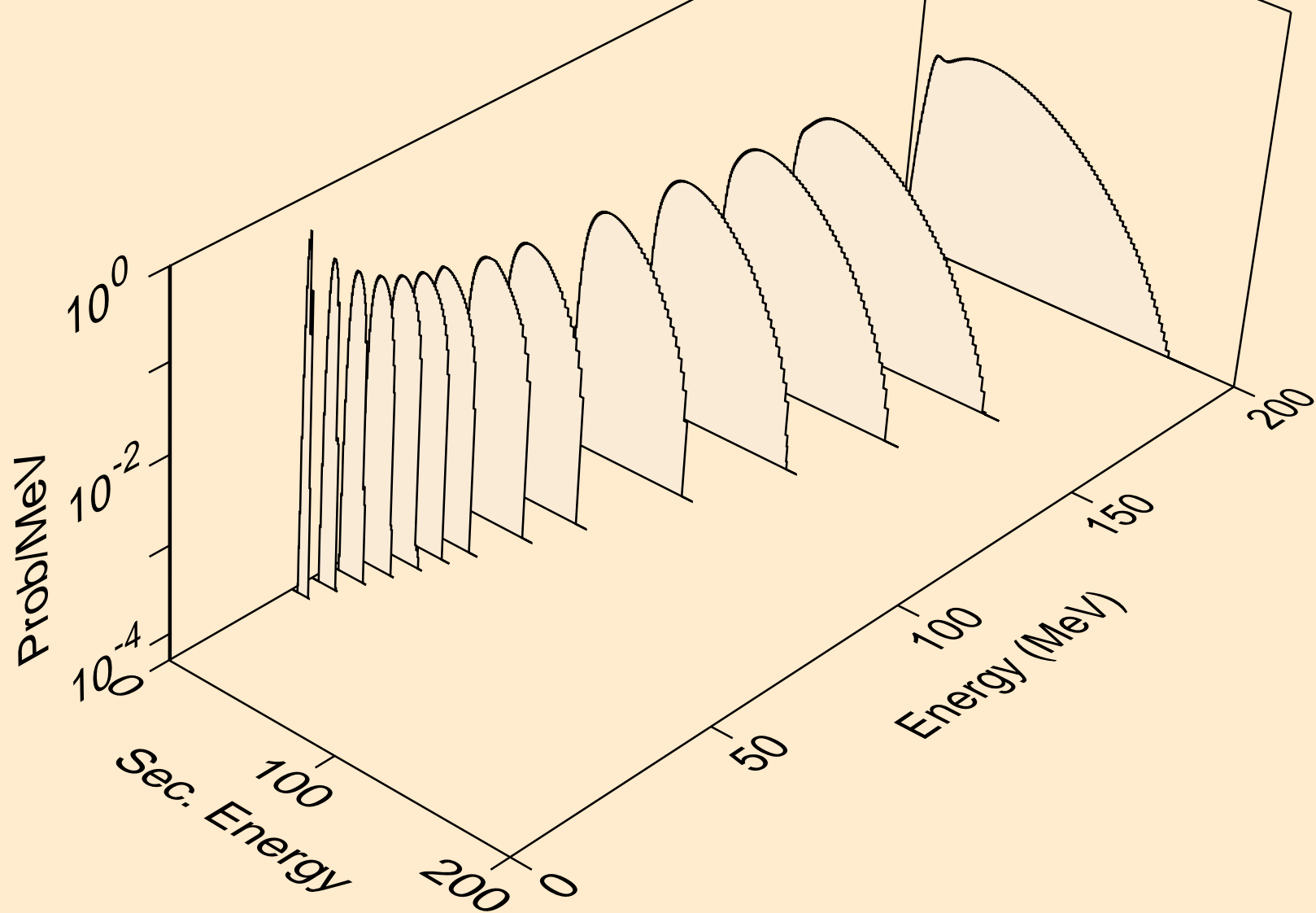
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



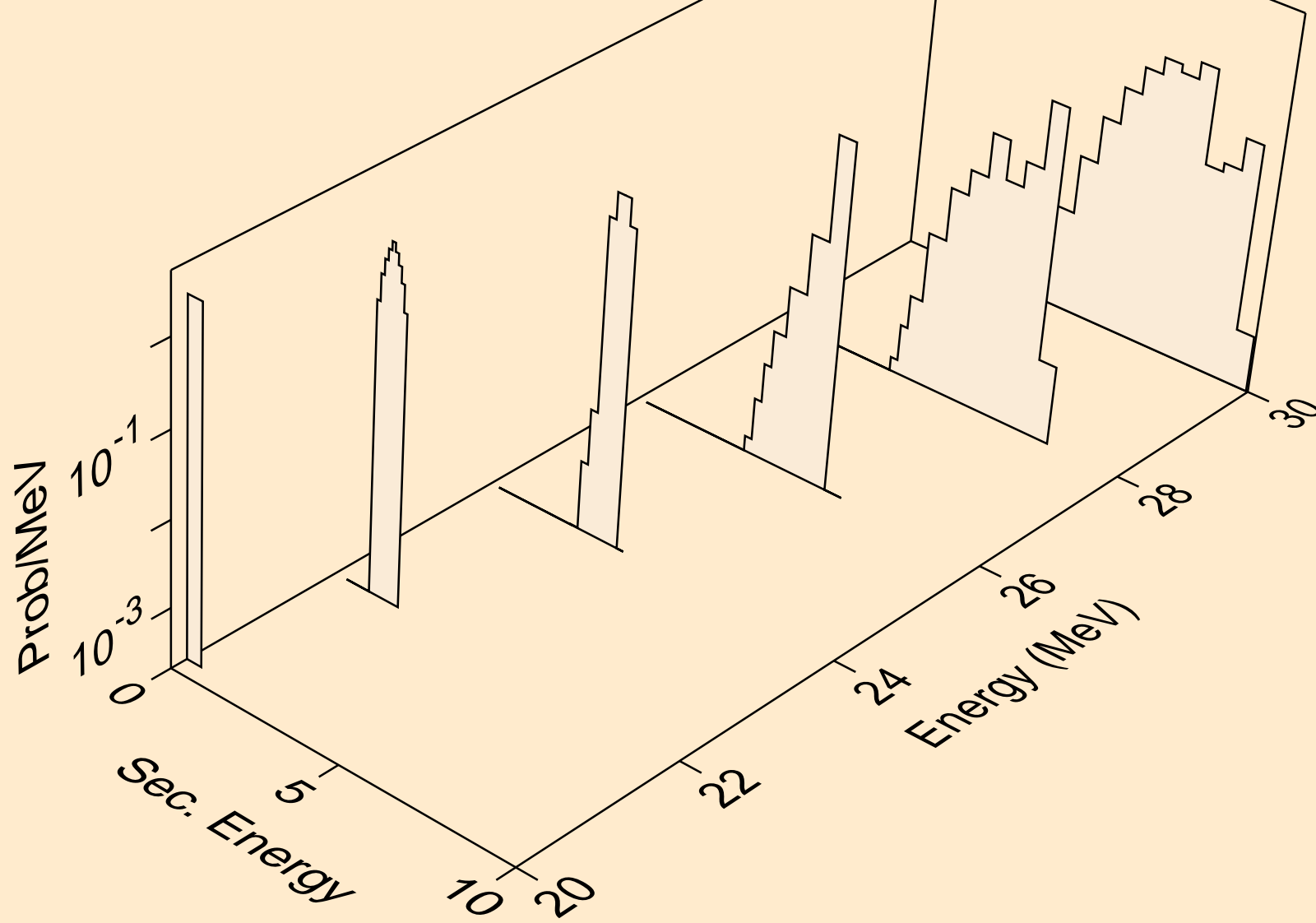
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deuterons from (p,da)



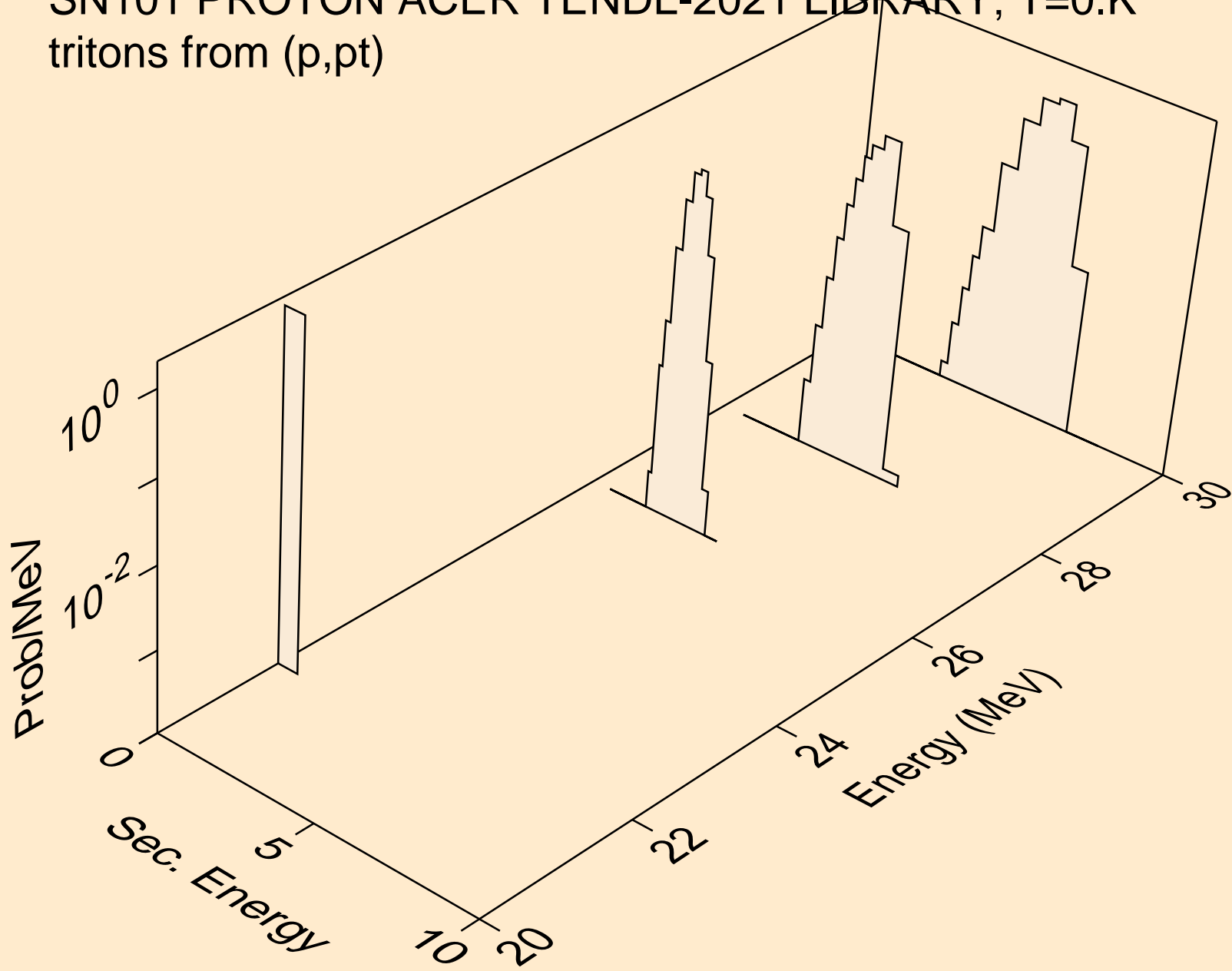
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



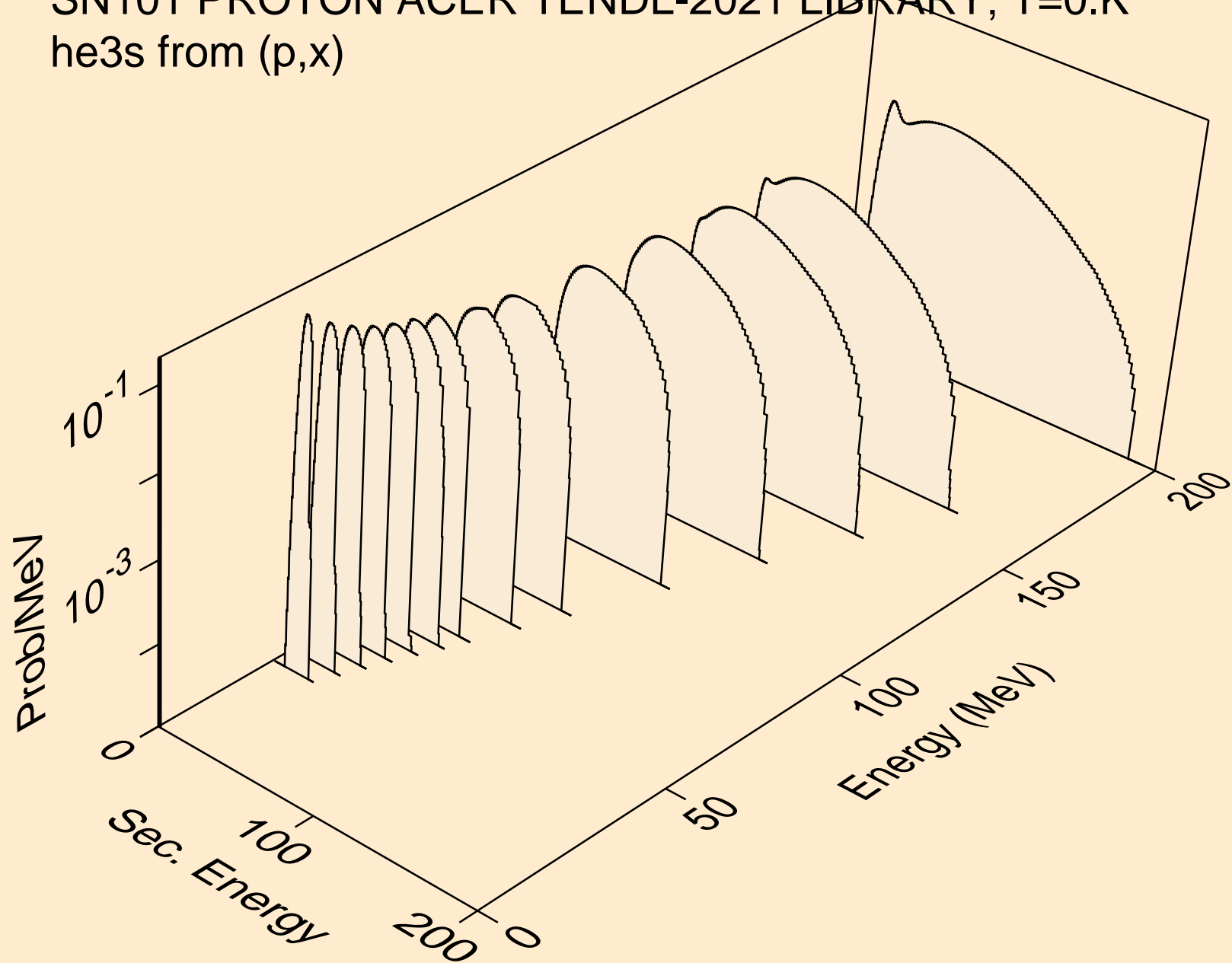
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



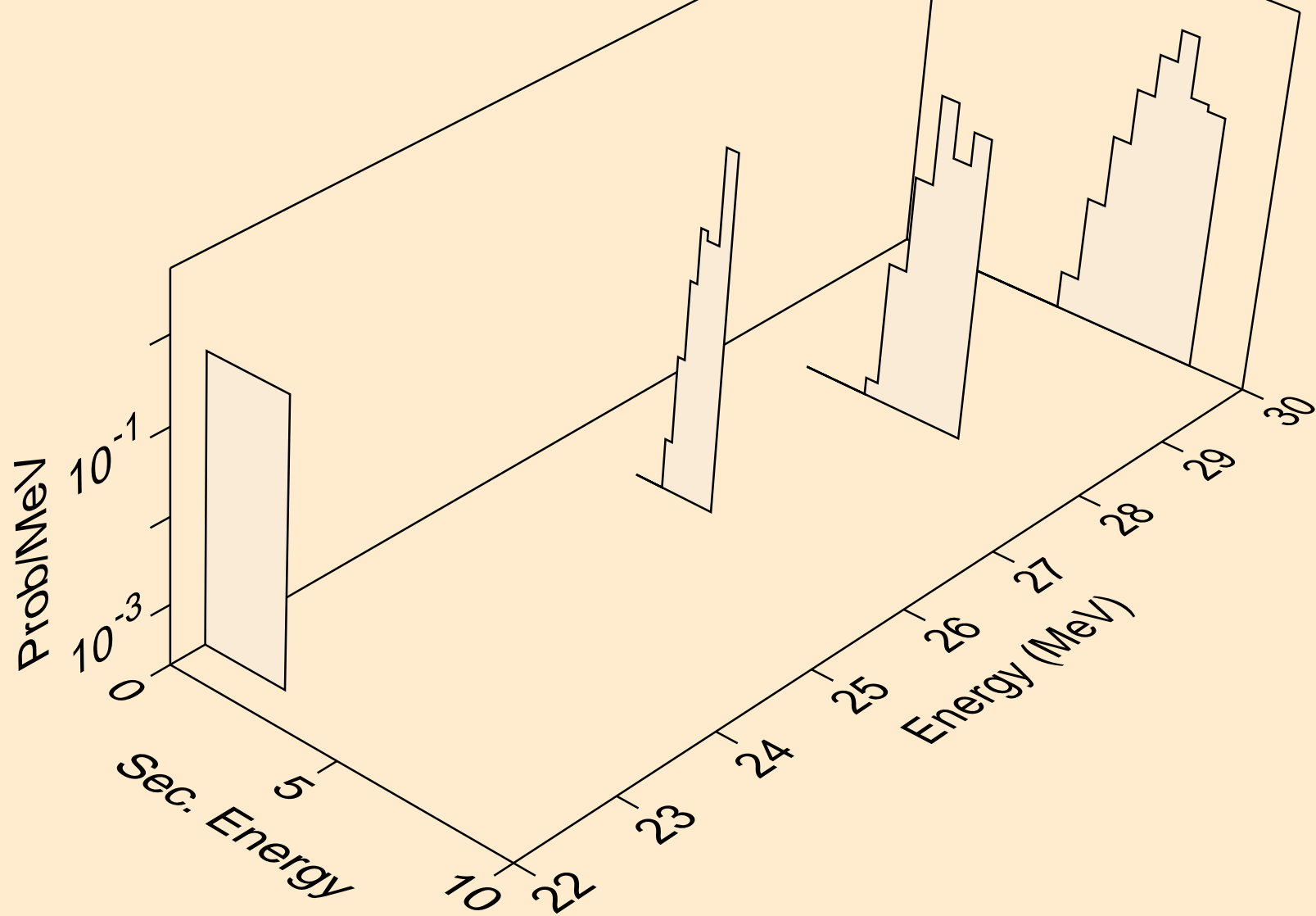
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)



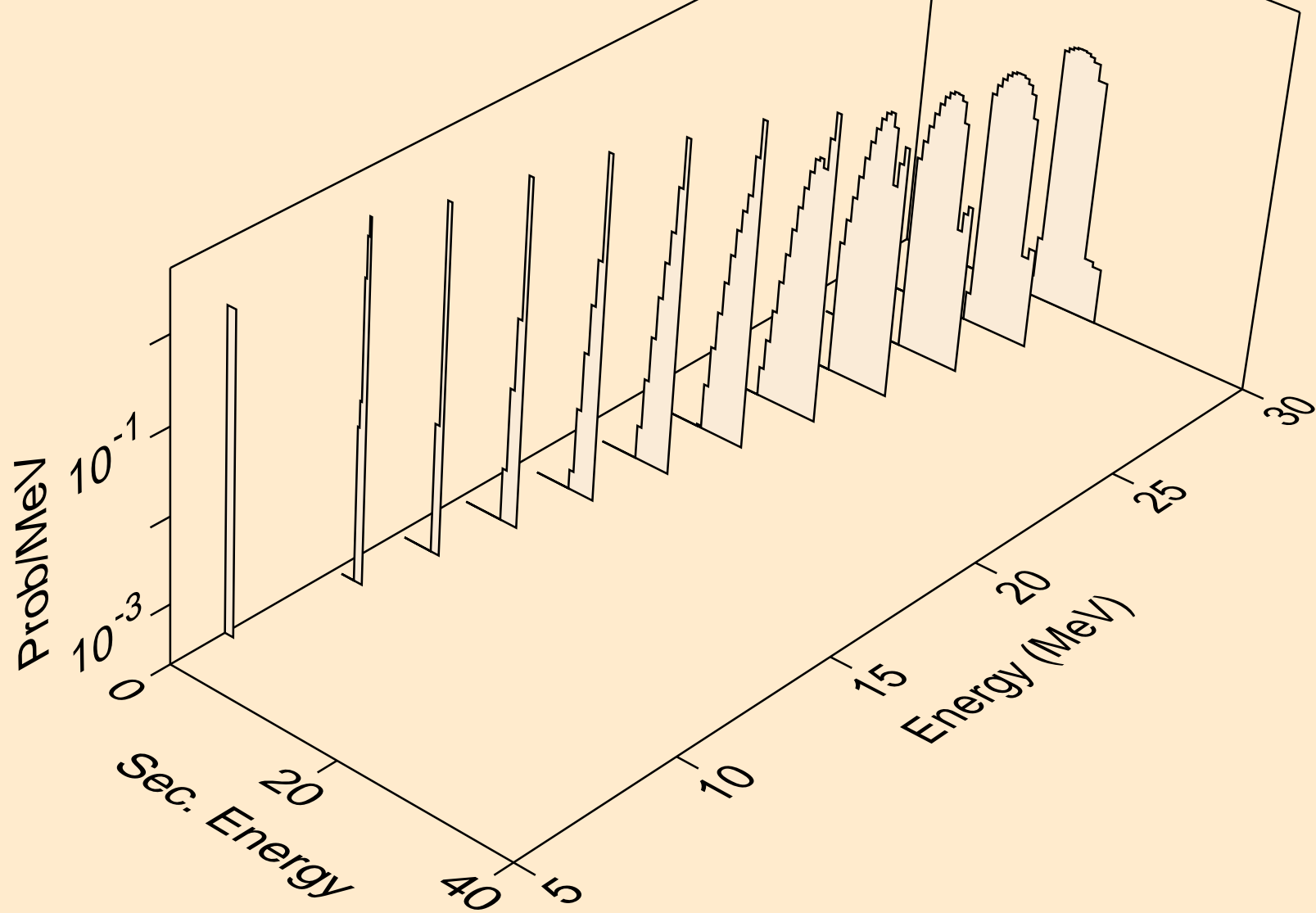
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3

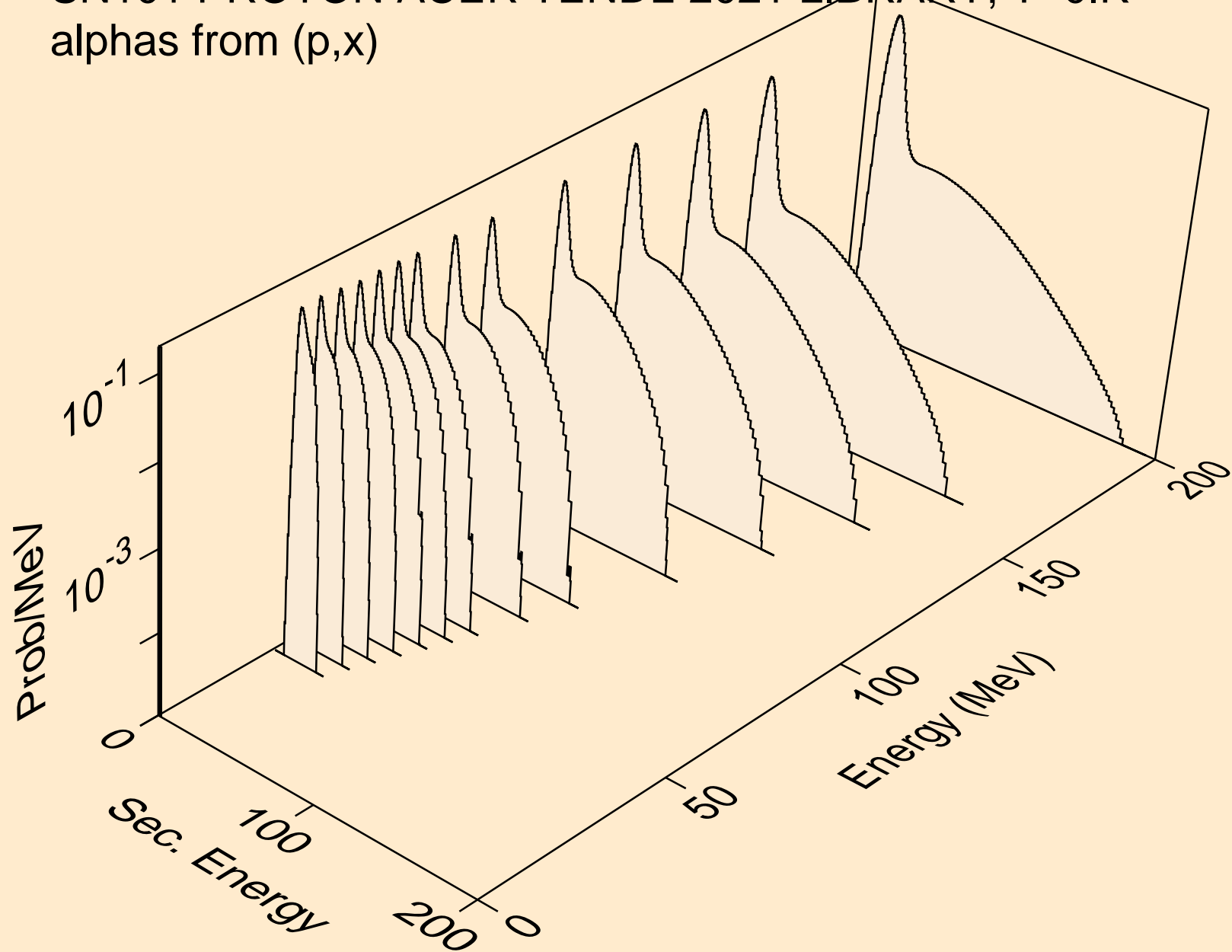


SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)

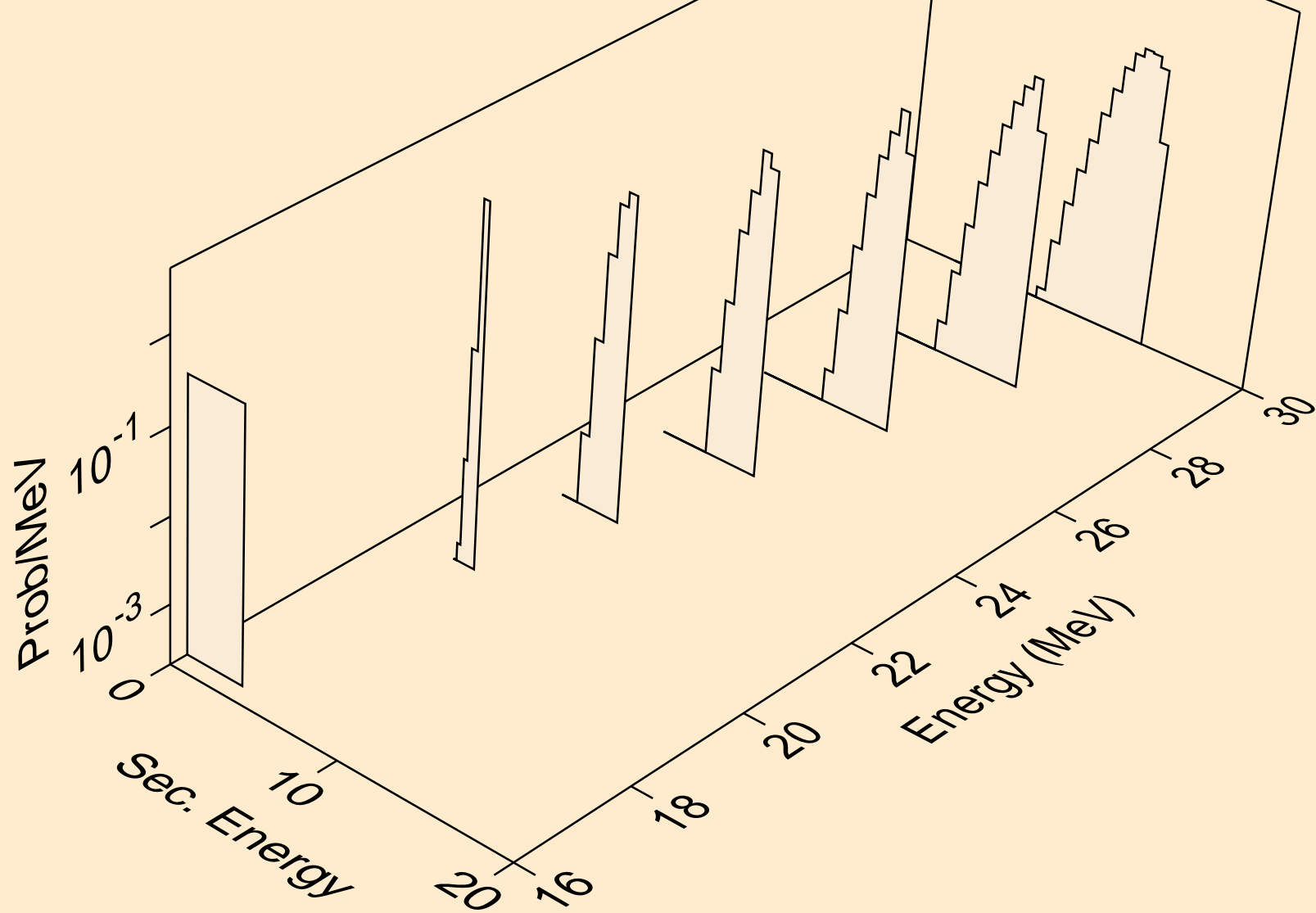




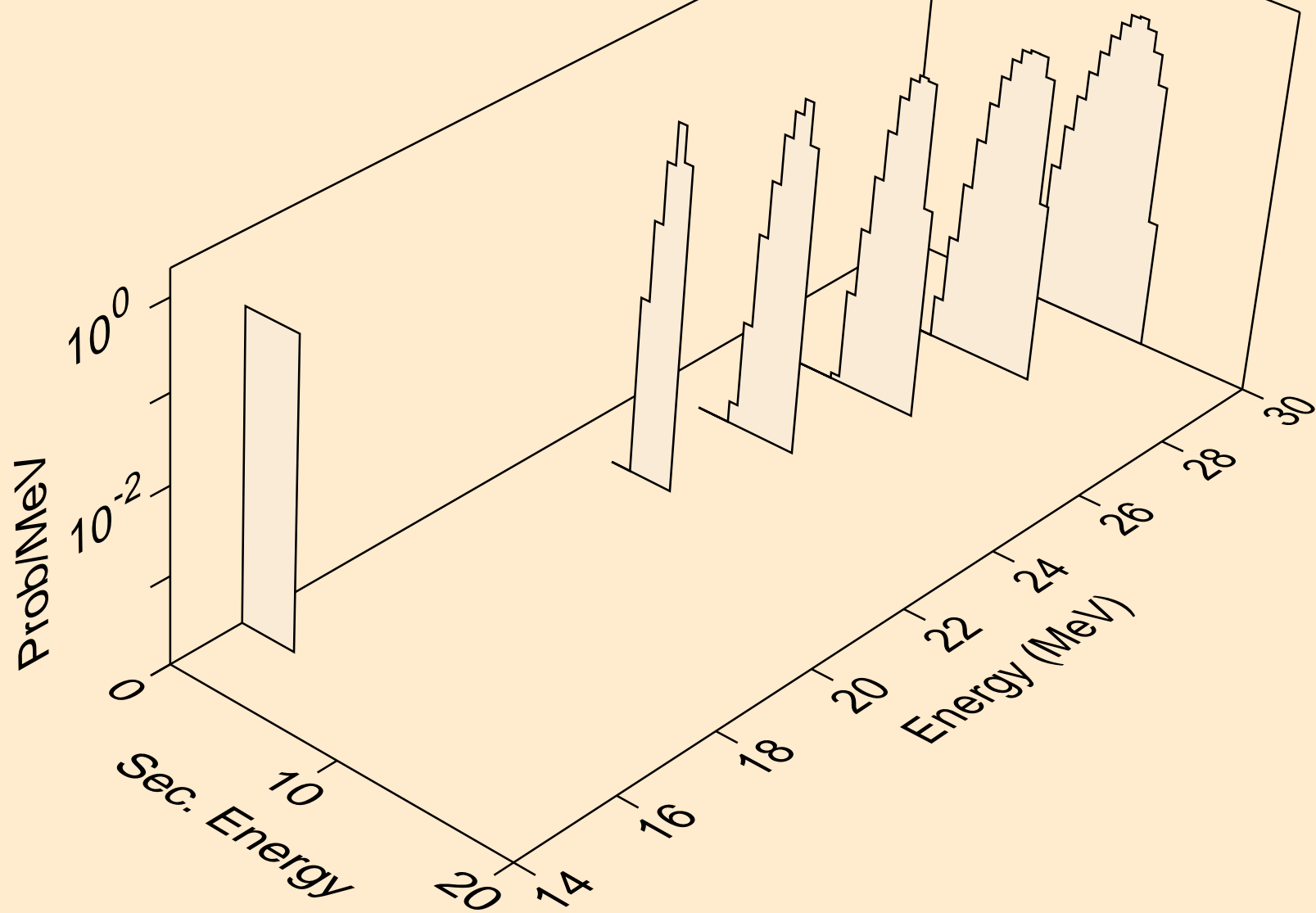
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



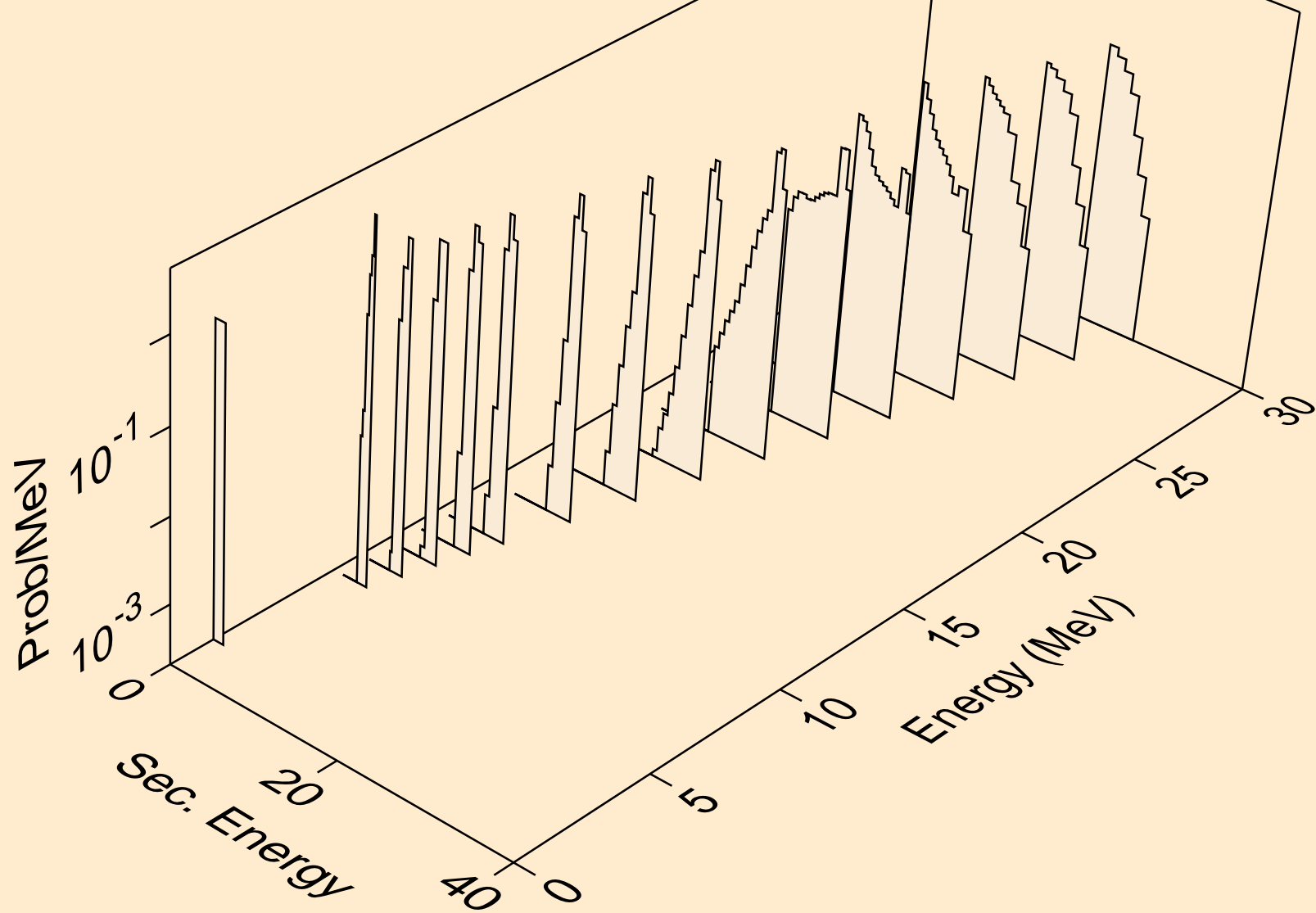
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



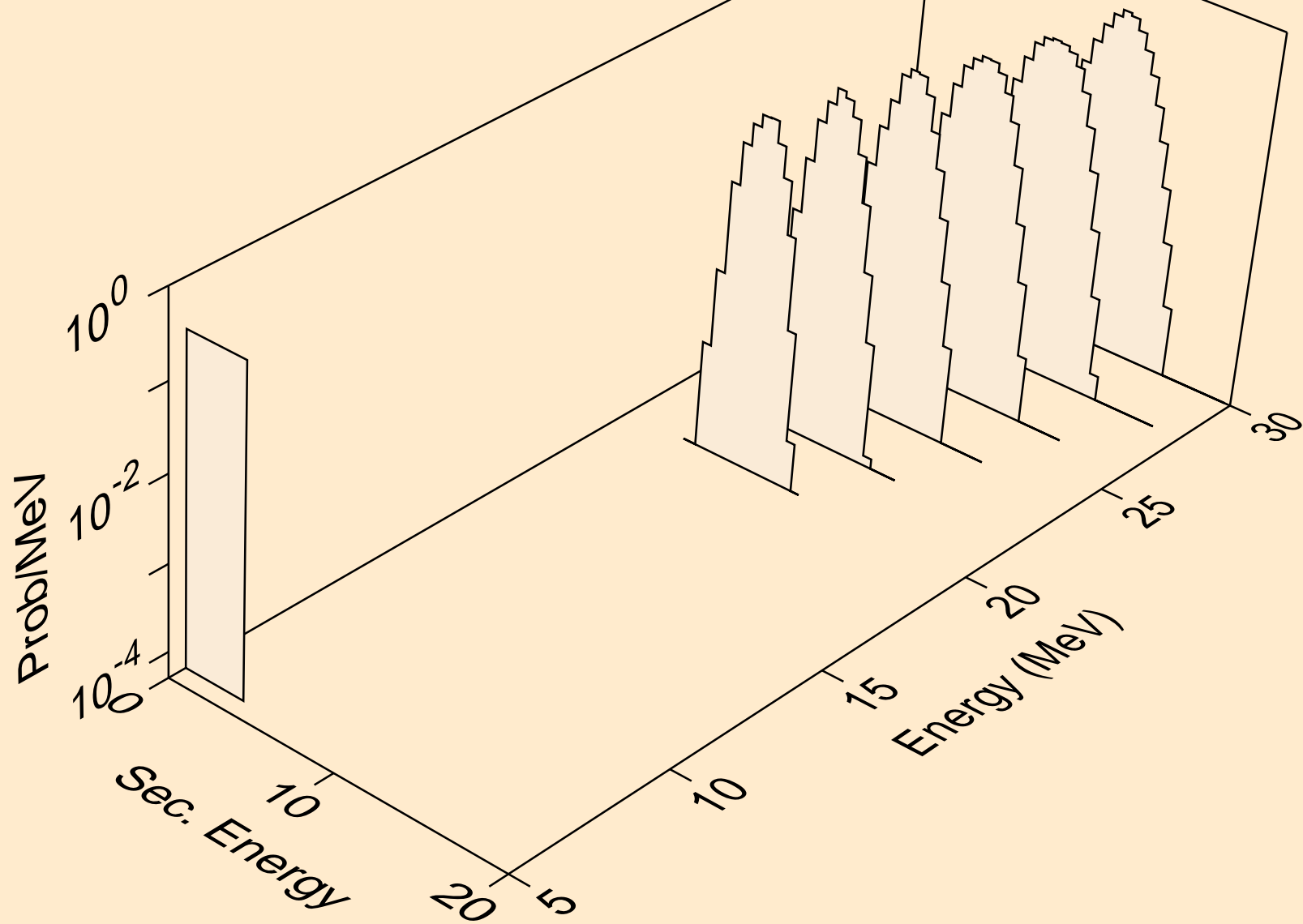
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



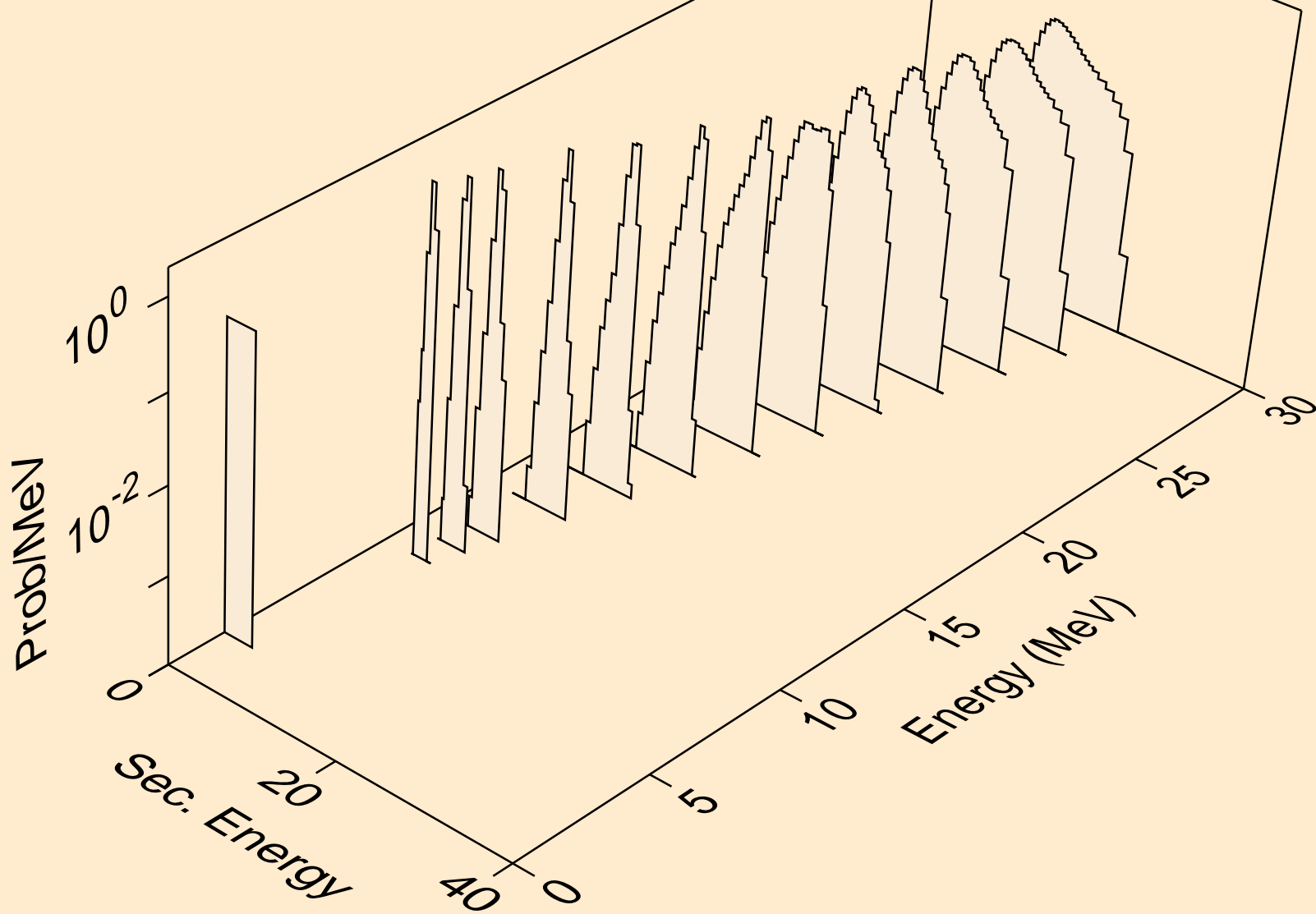
SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



SN101 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

