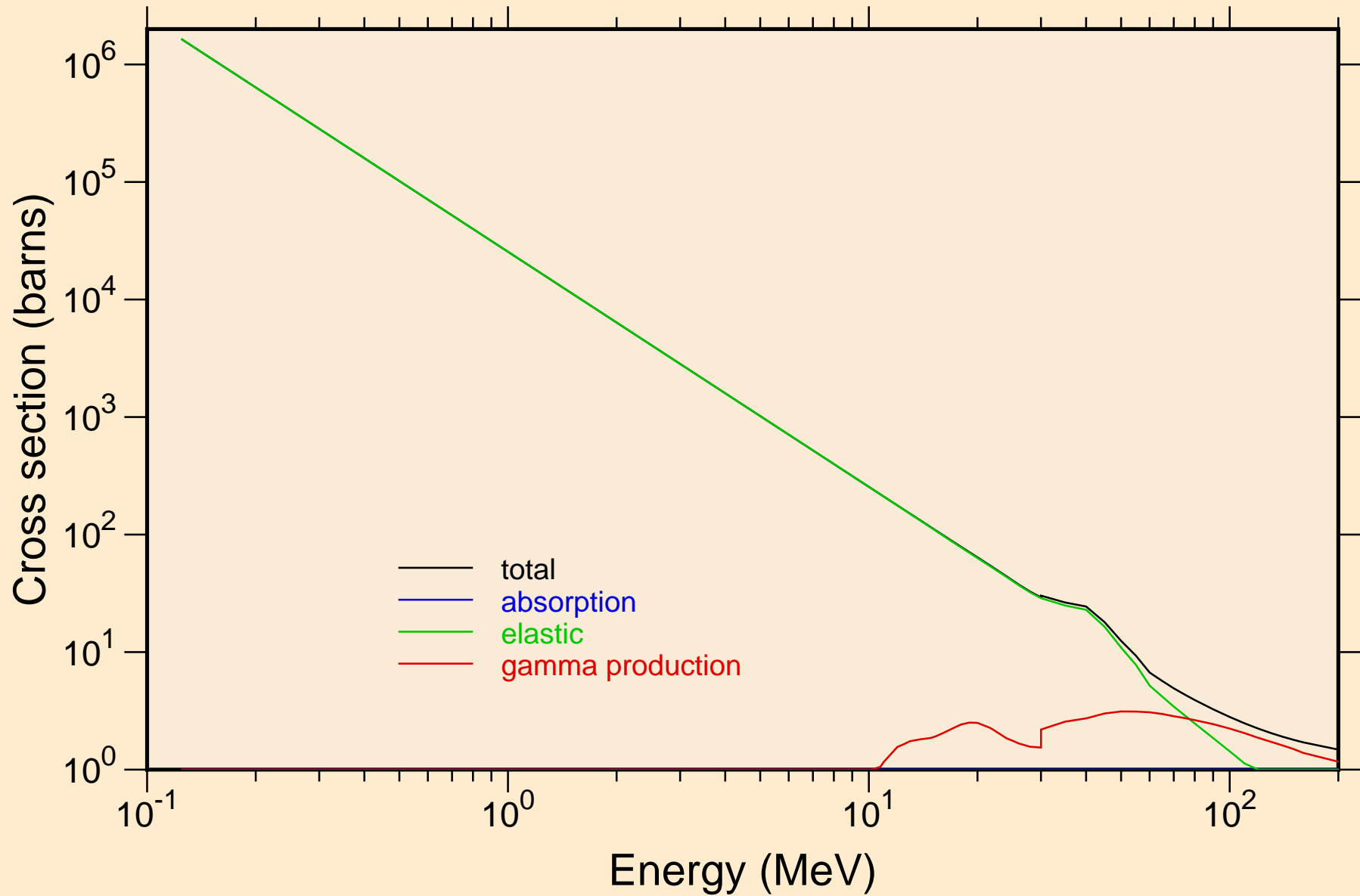
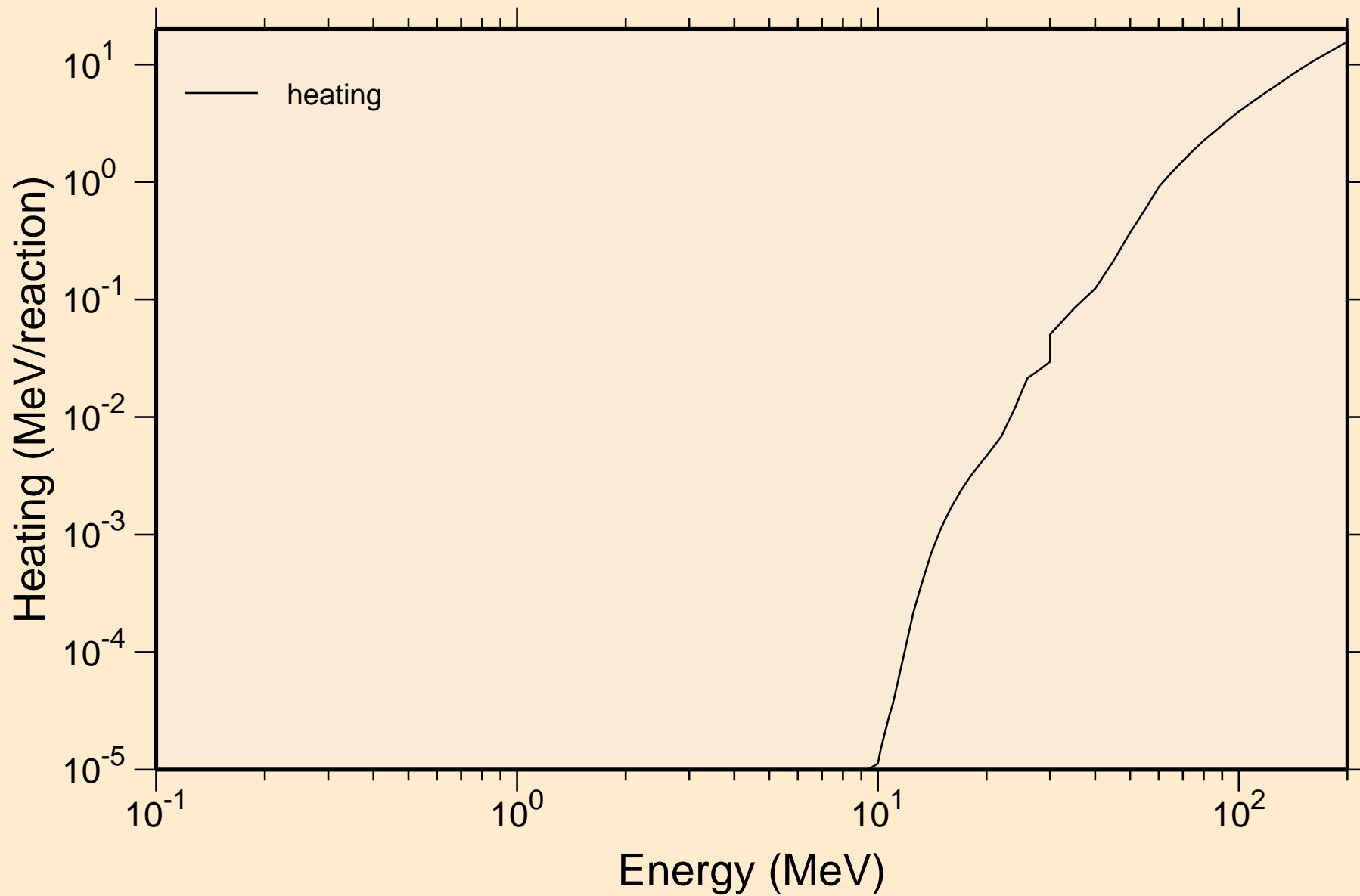


# GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

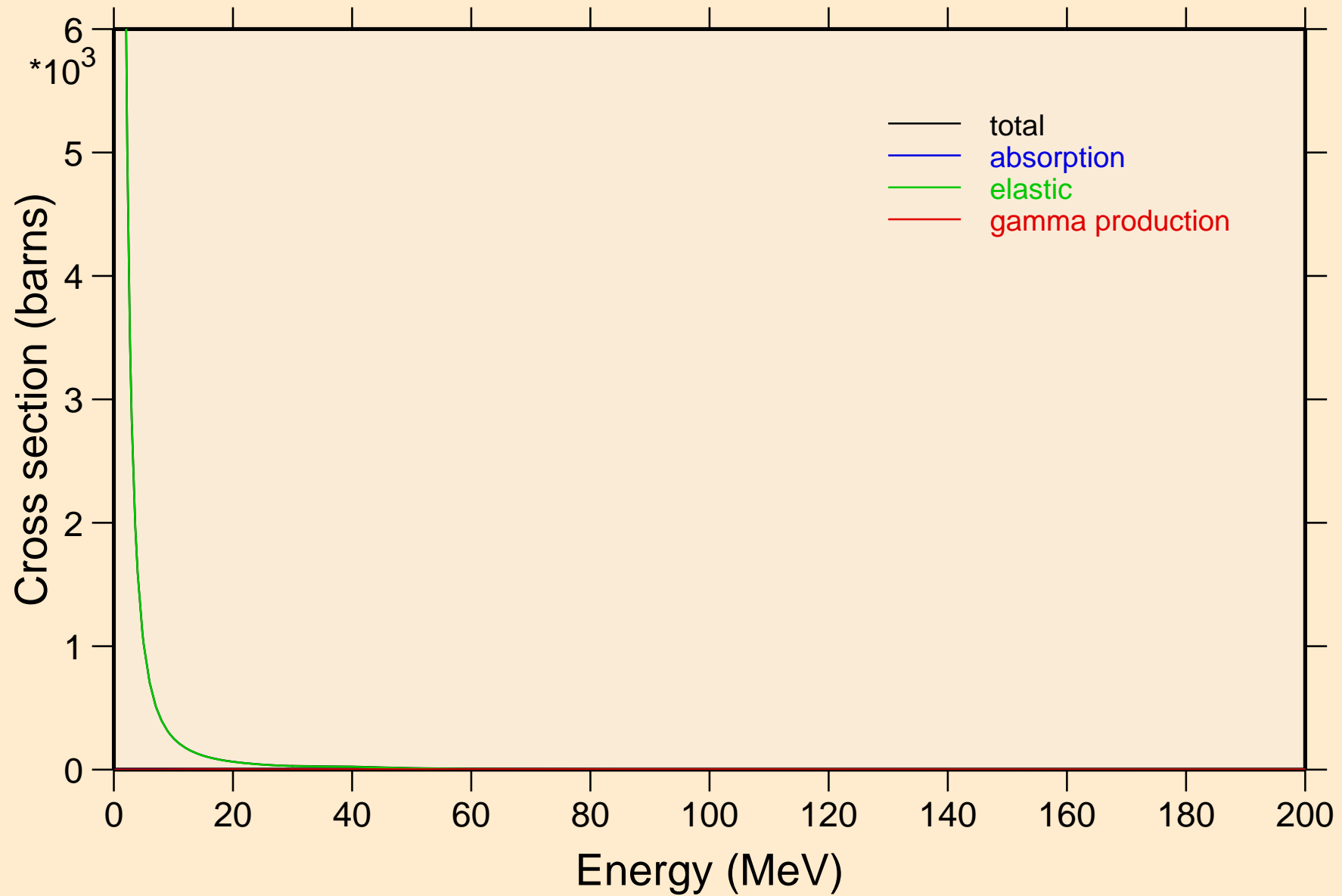


GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



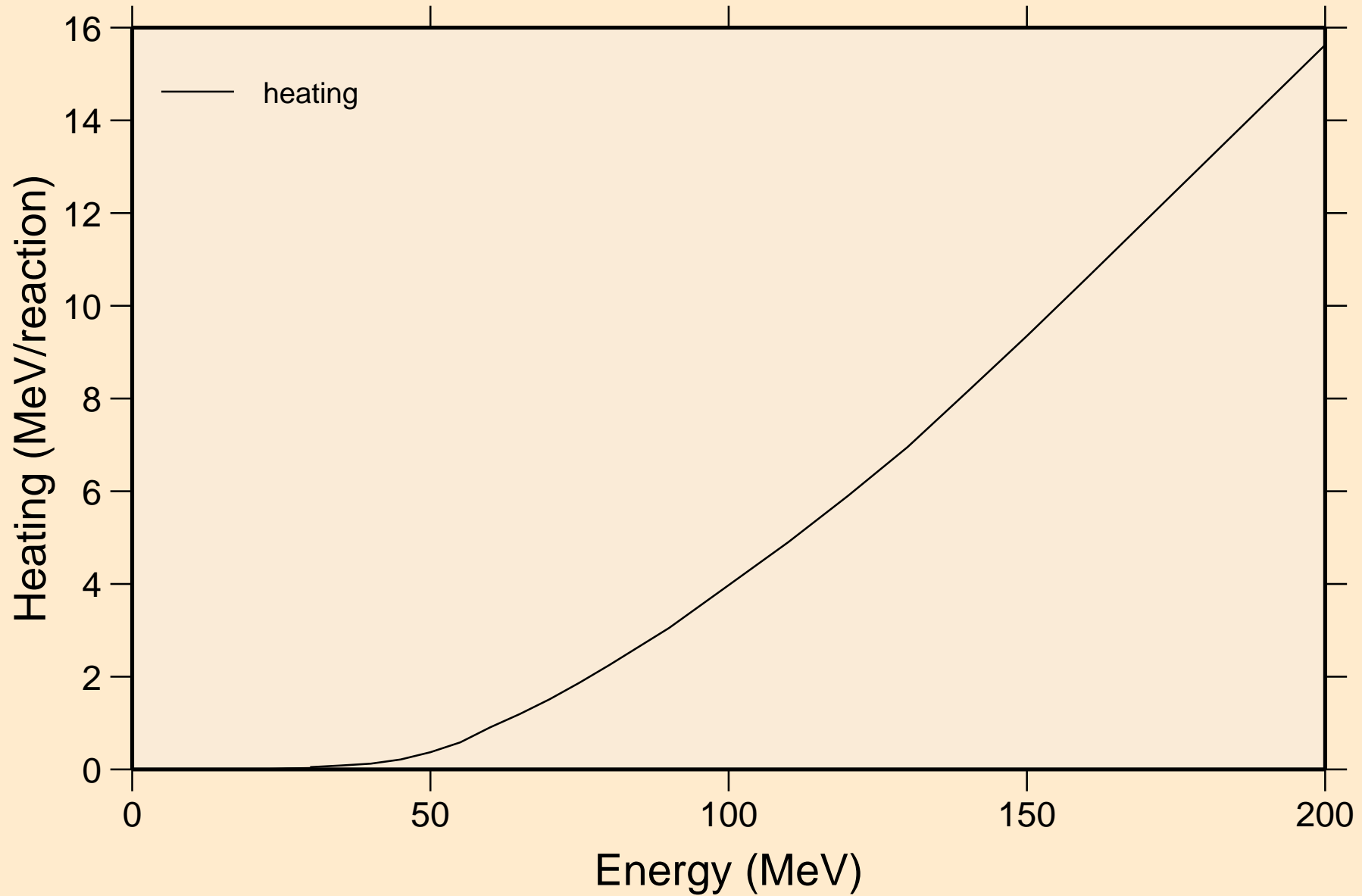
# GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



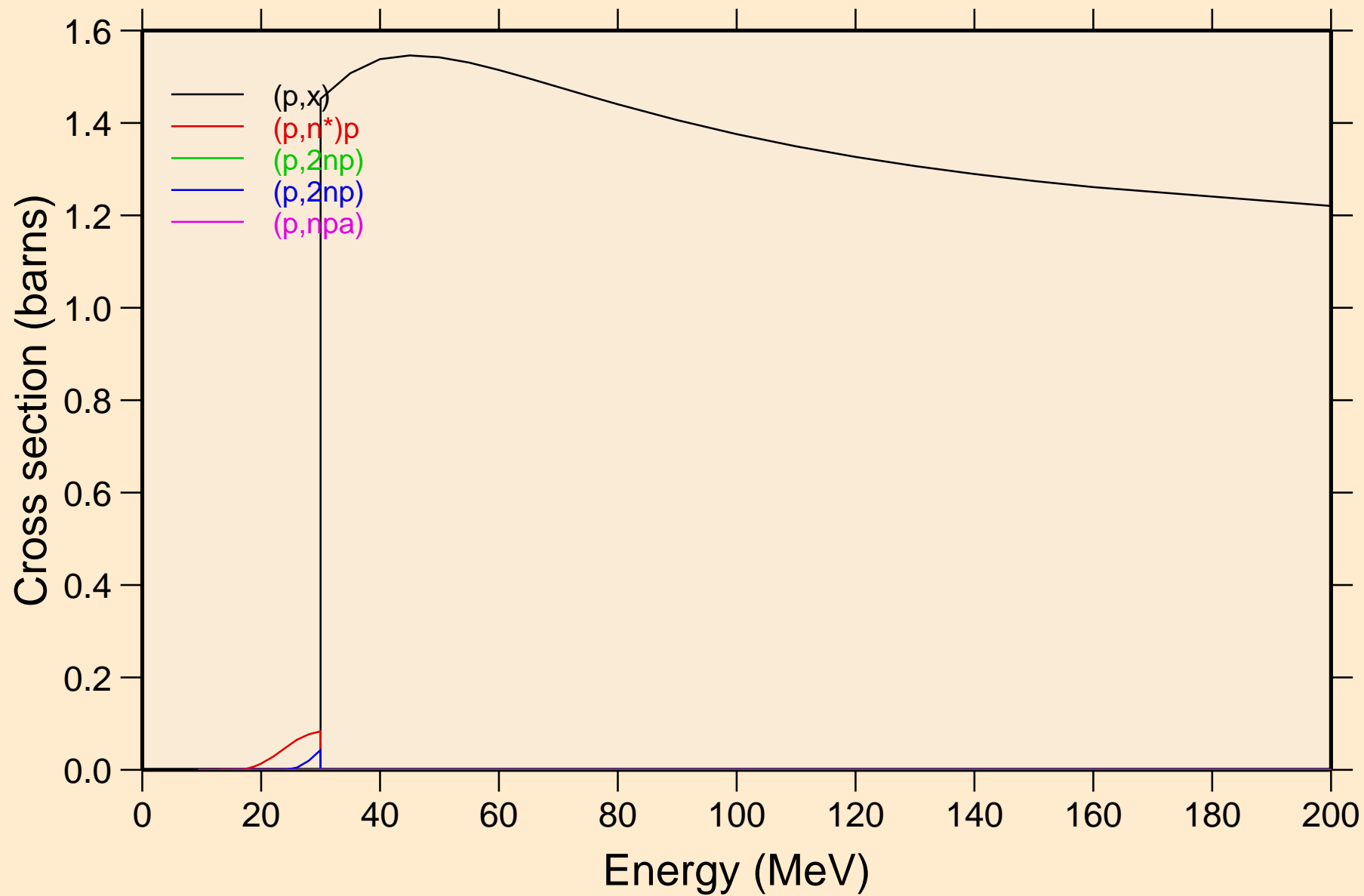
# GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



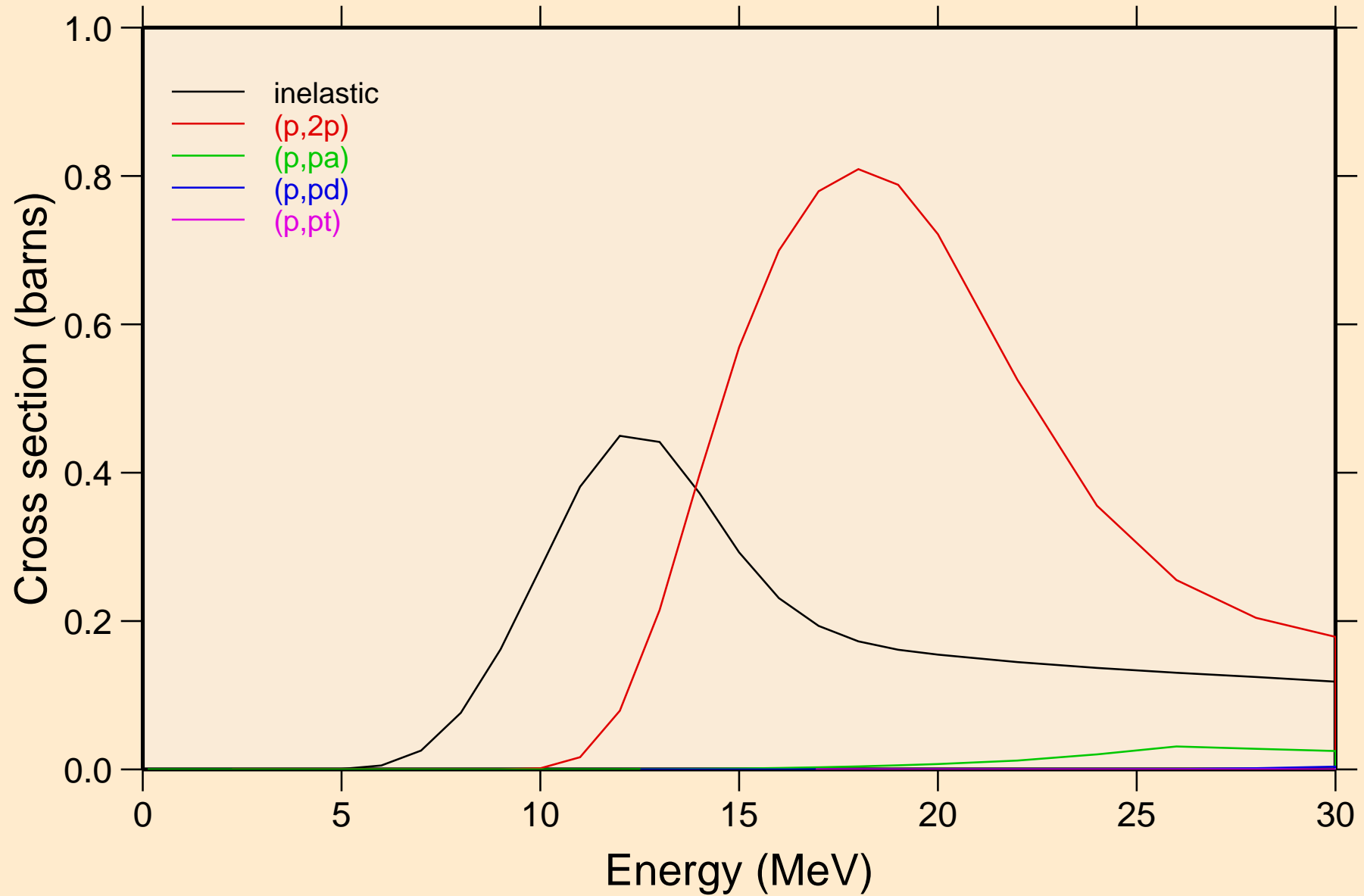
# GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Threshold reactions

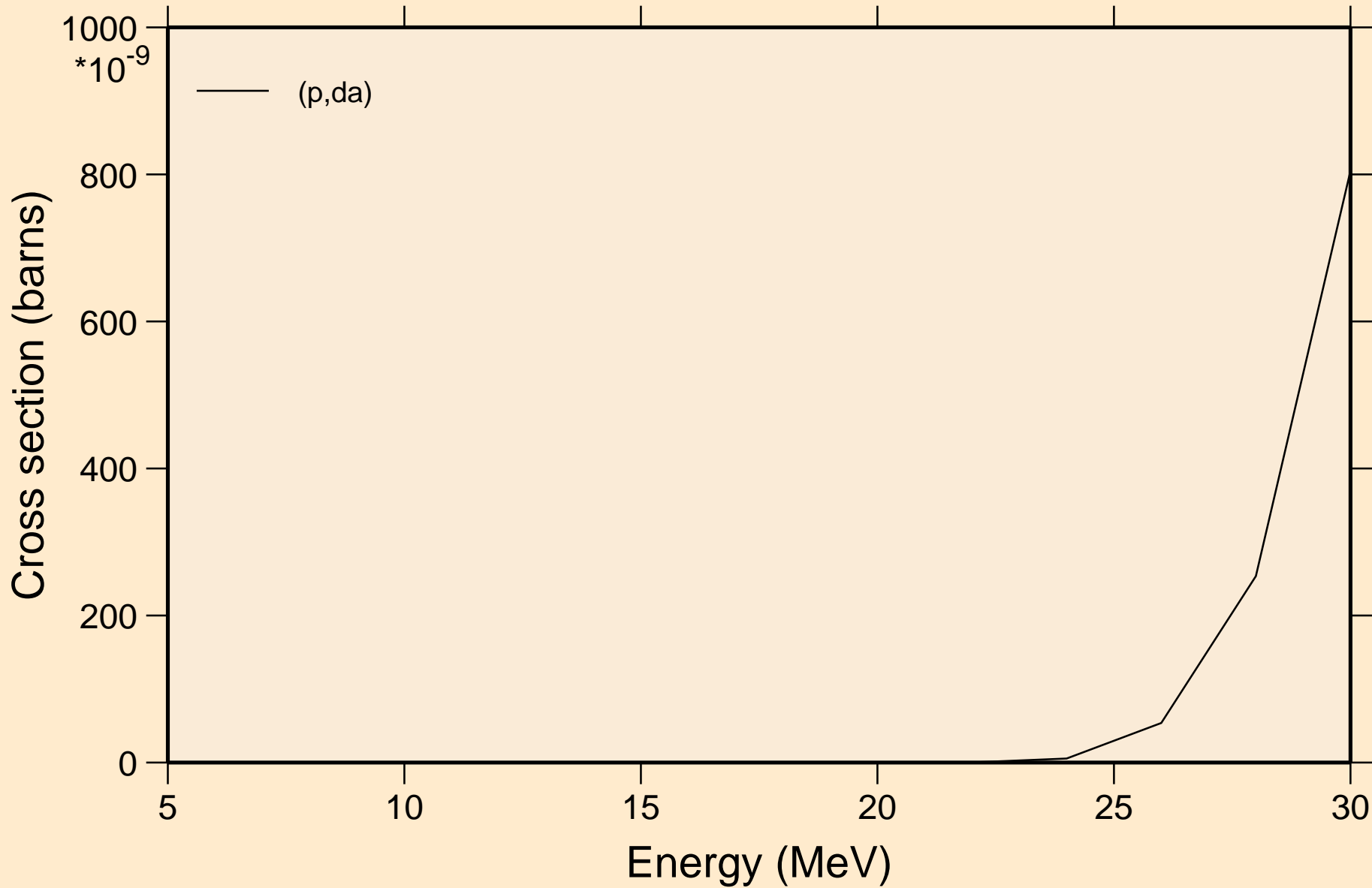


# GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K

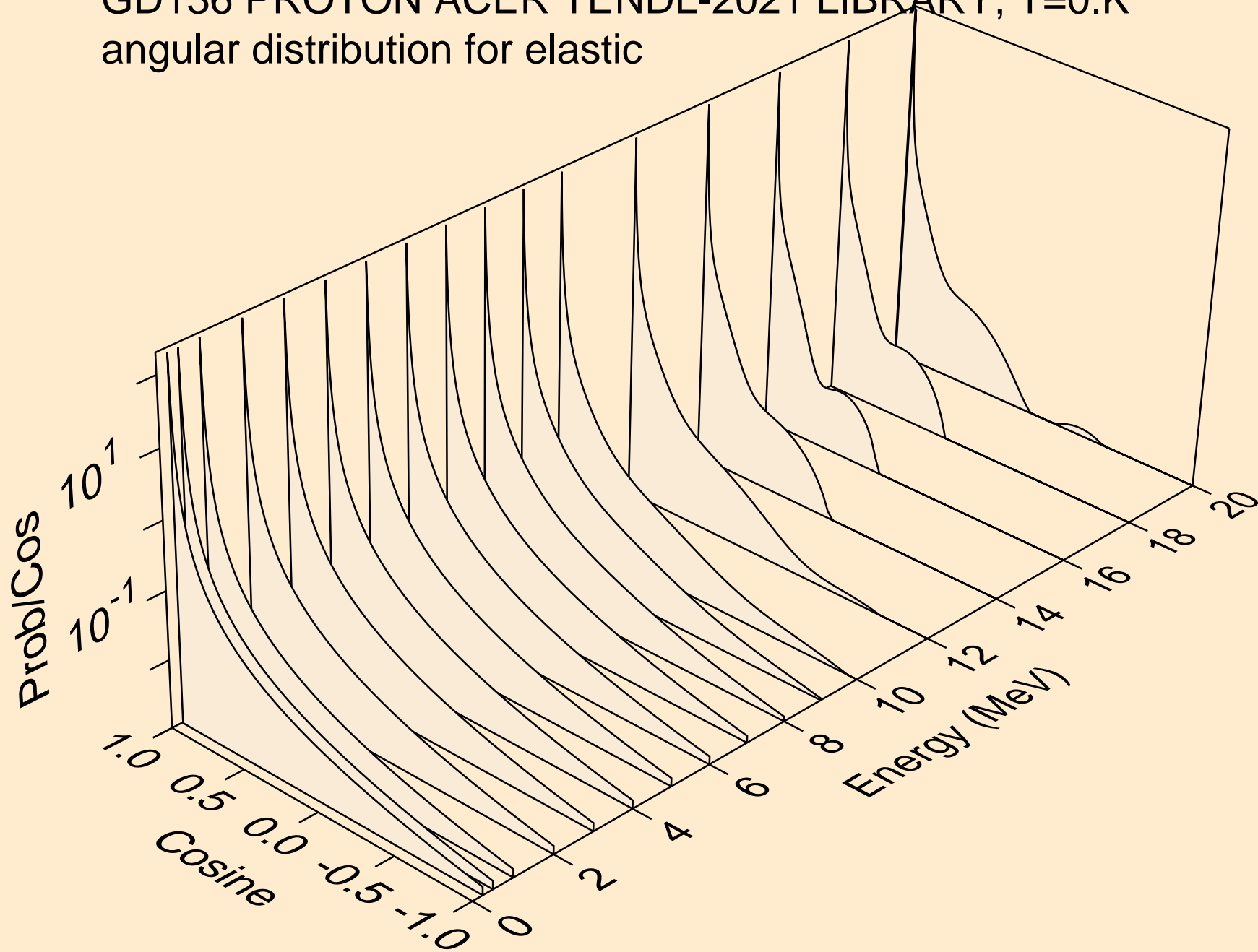
## Threshold reactions



GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

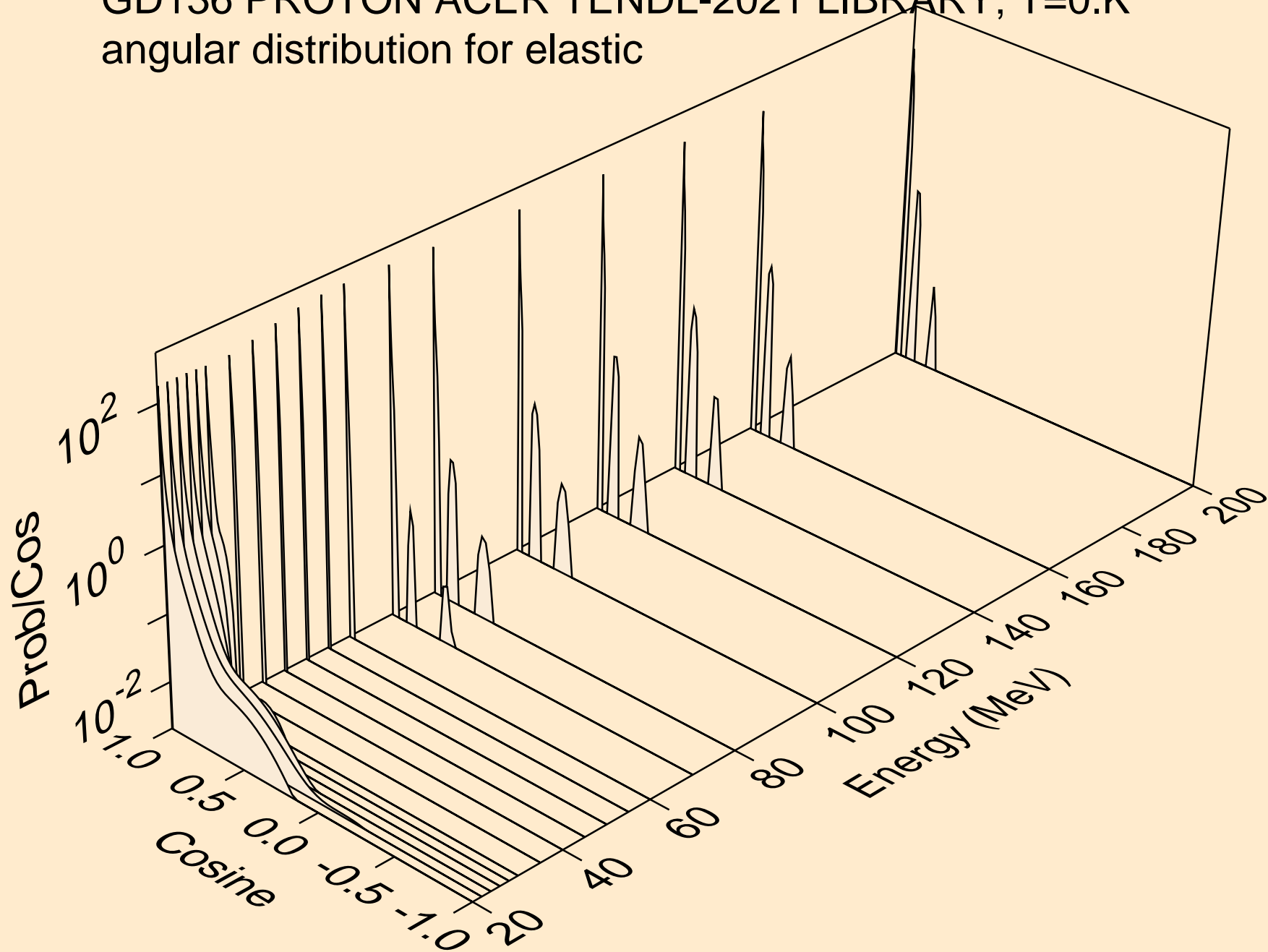


GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

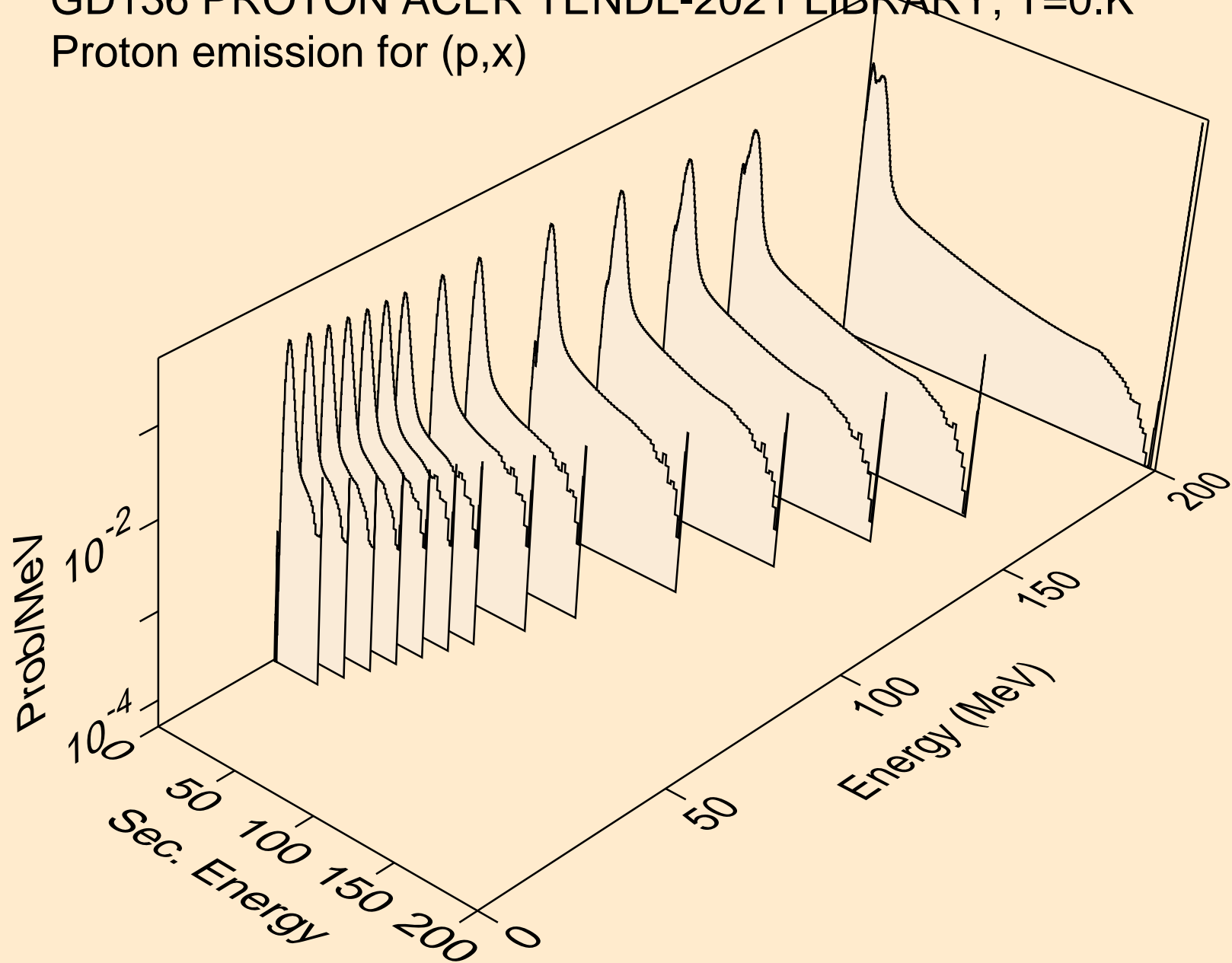




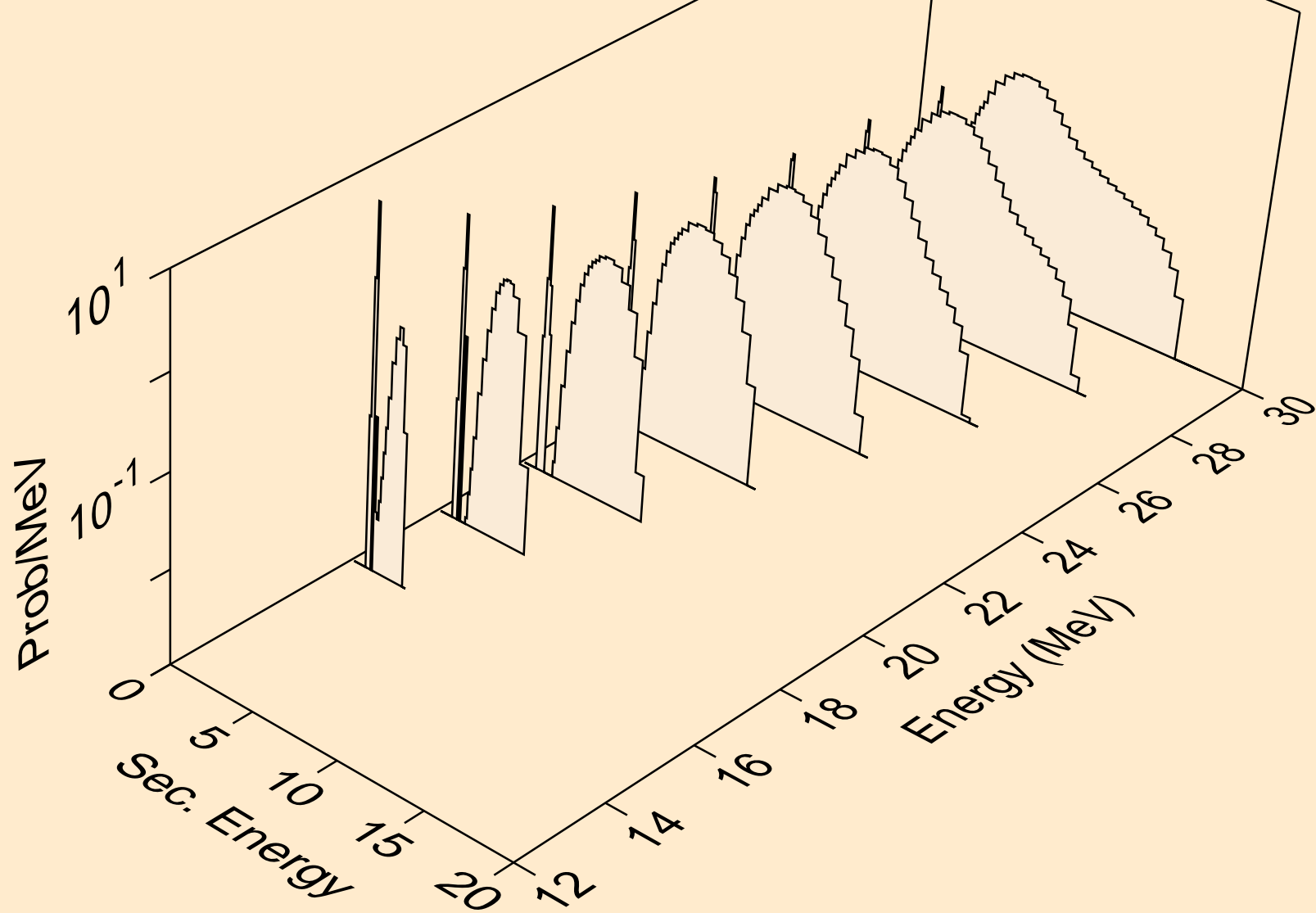
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



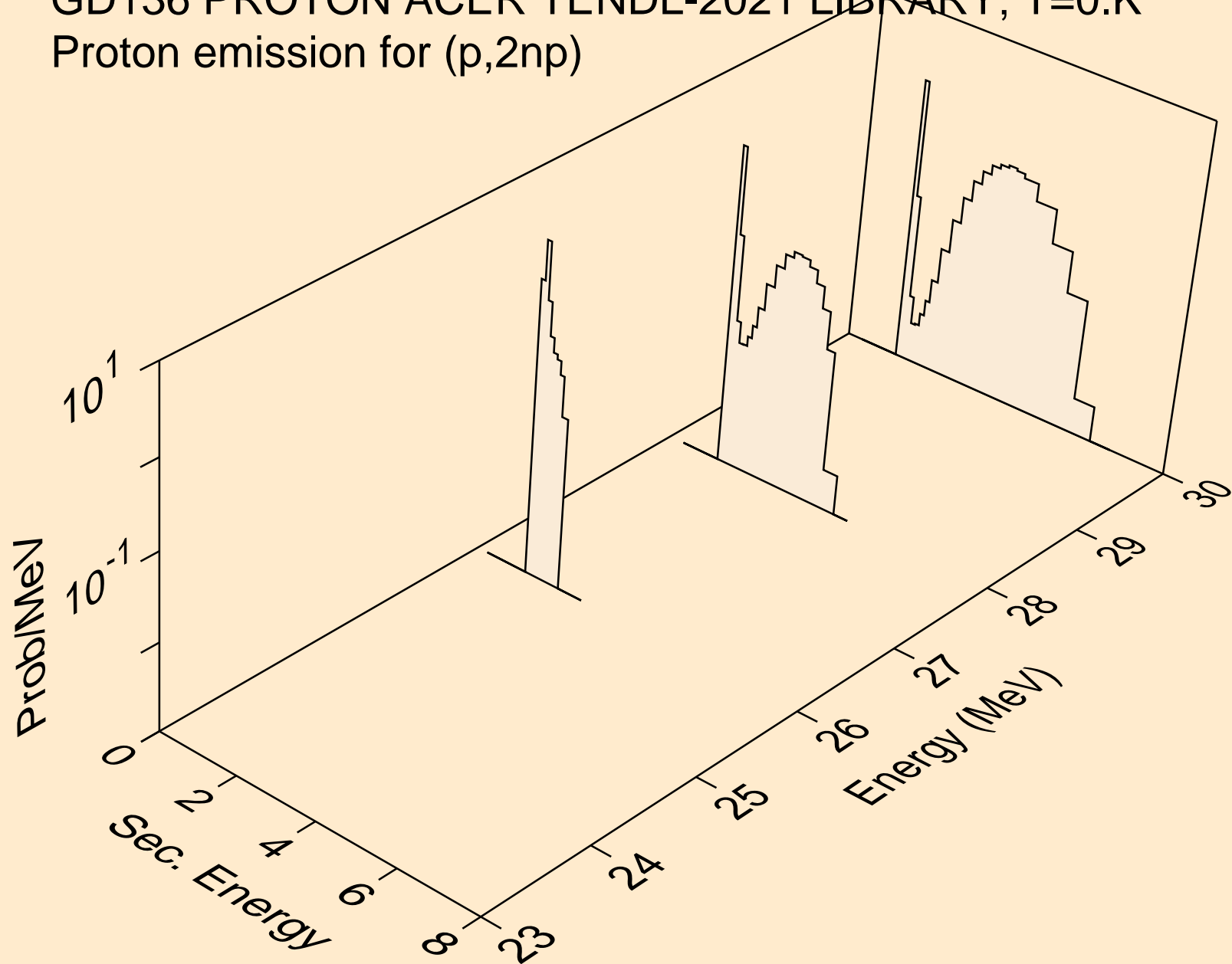
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



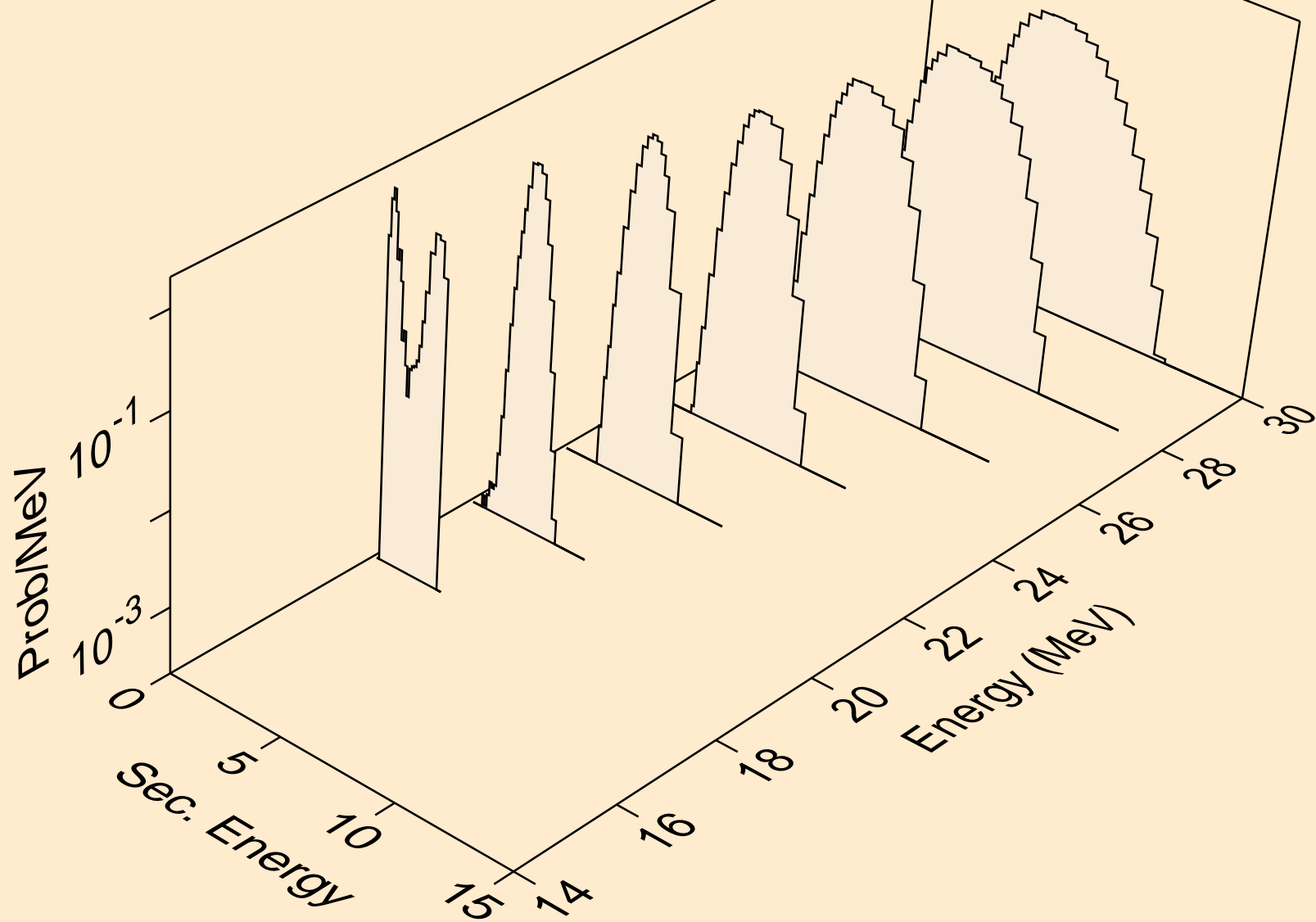
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



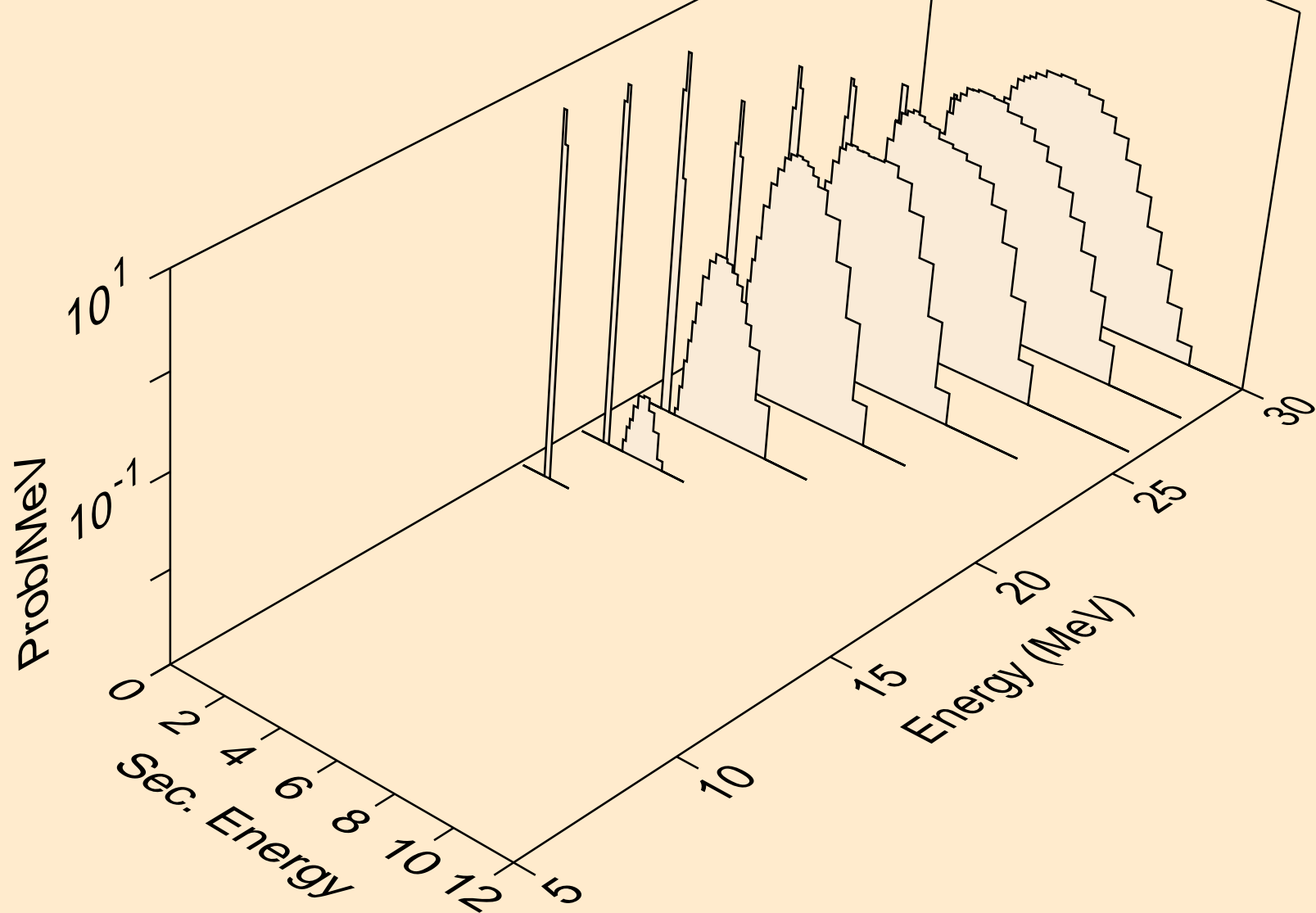
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



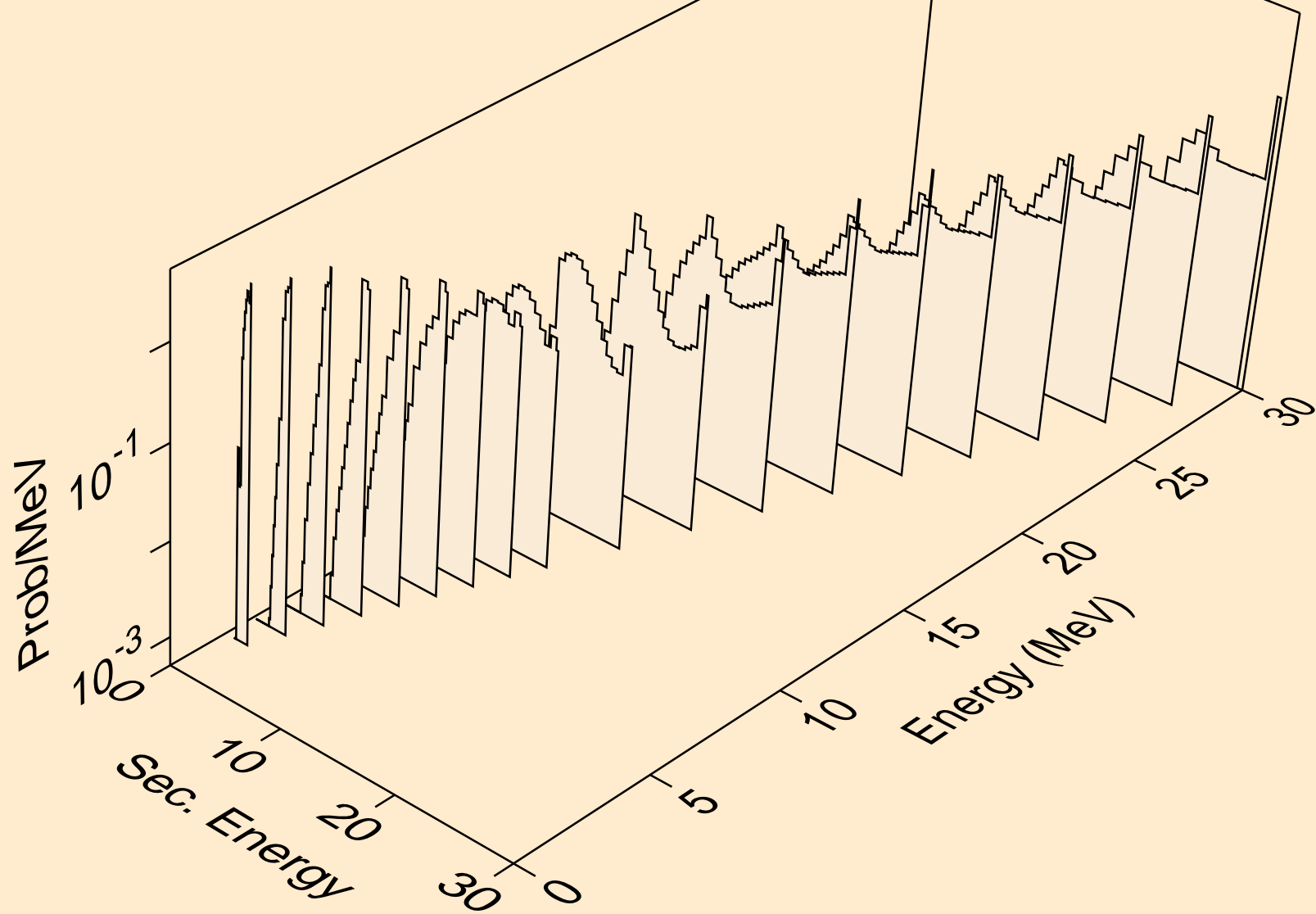
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



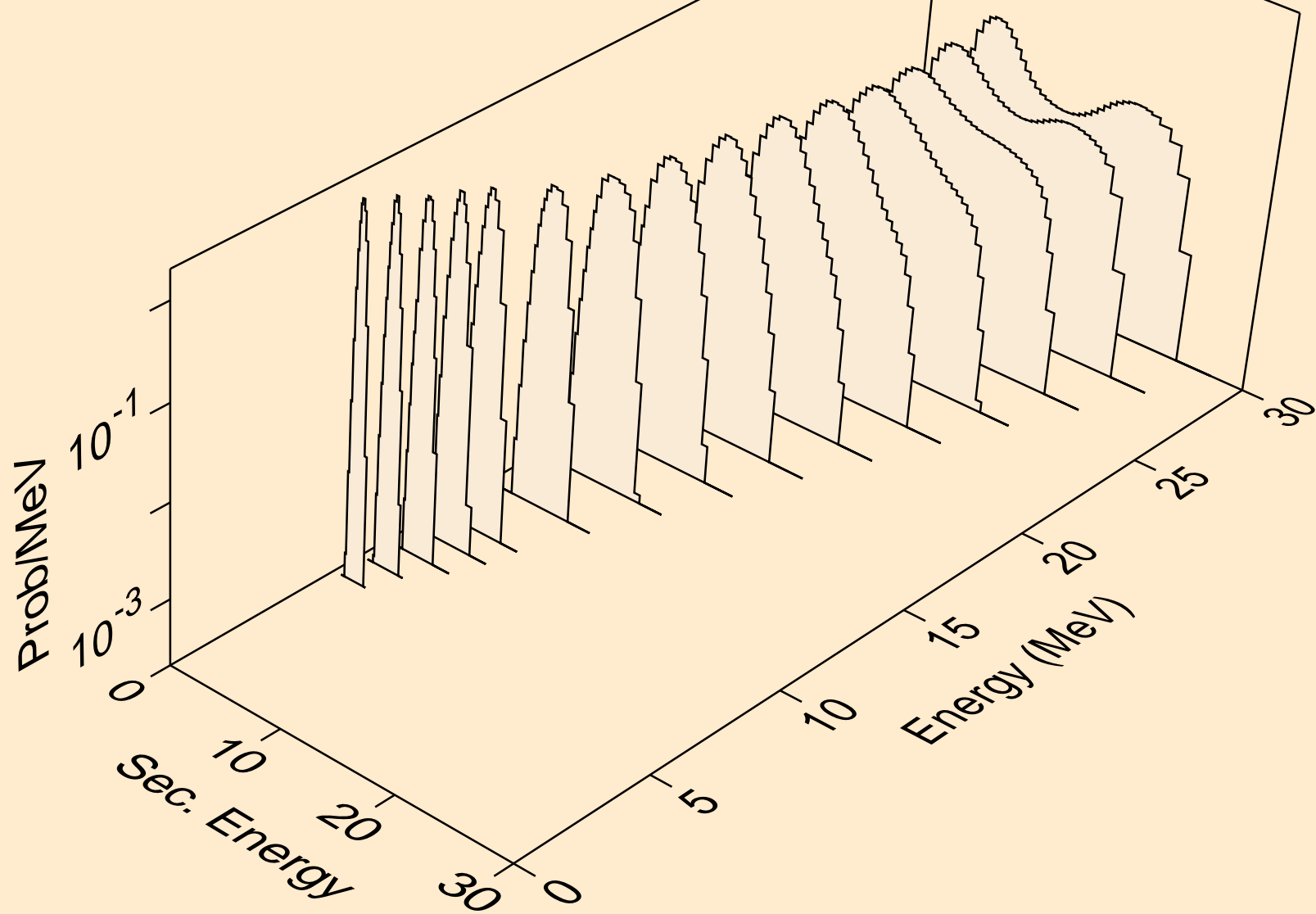
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

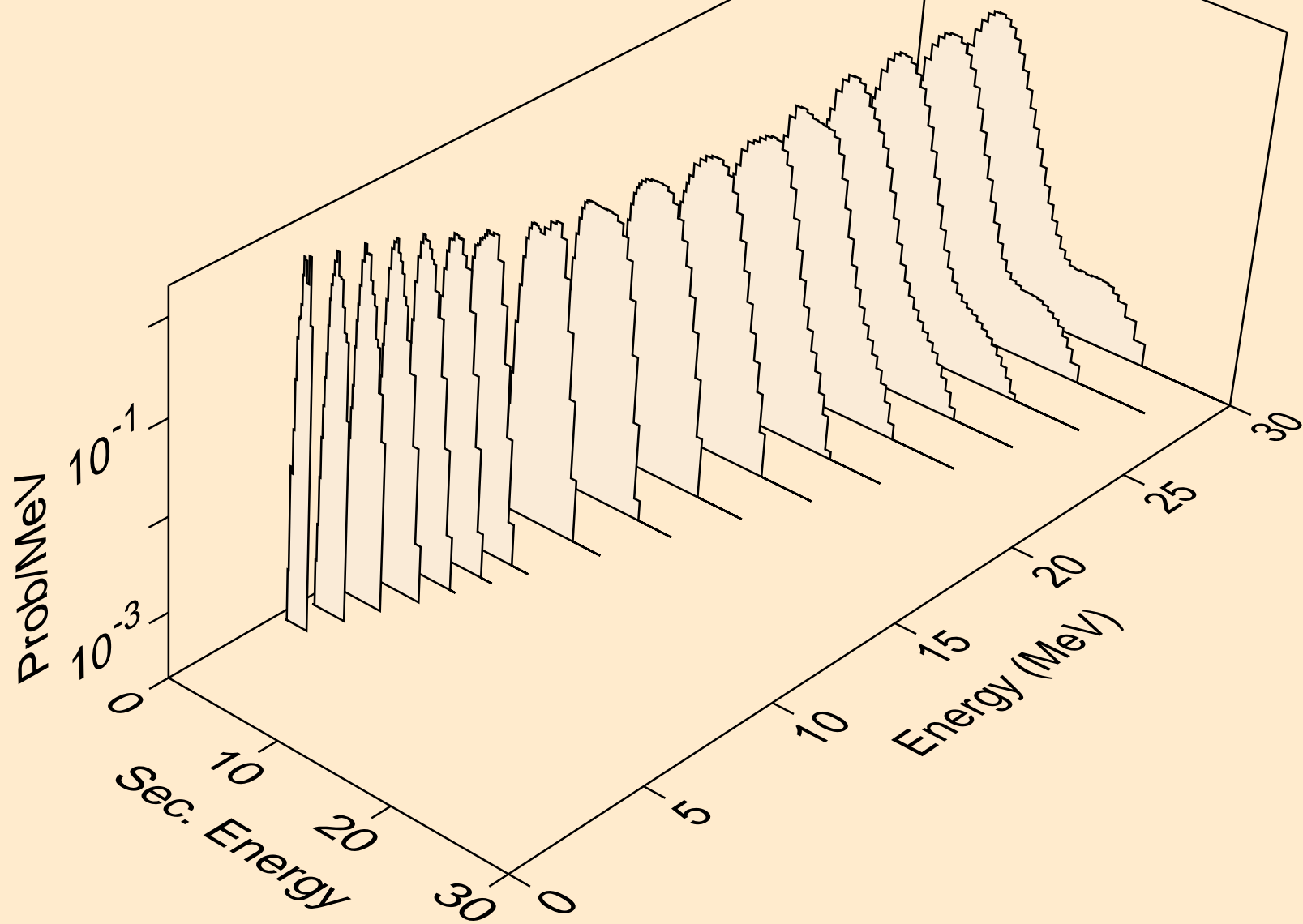


GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

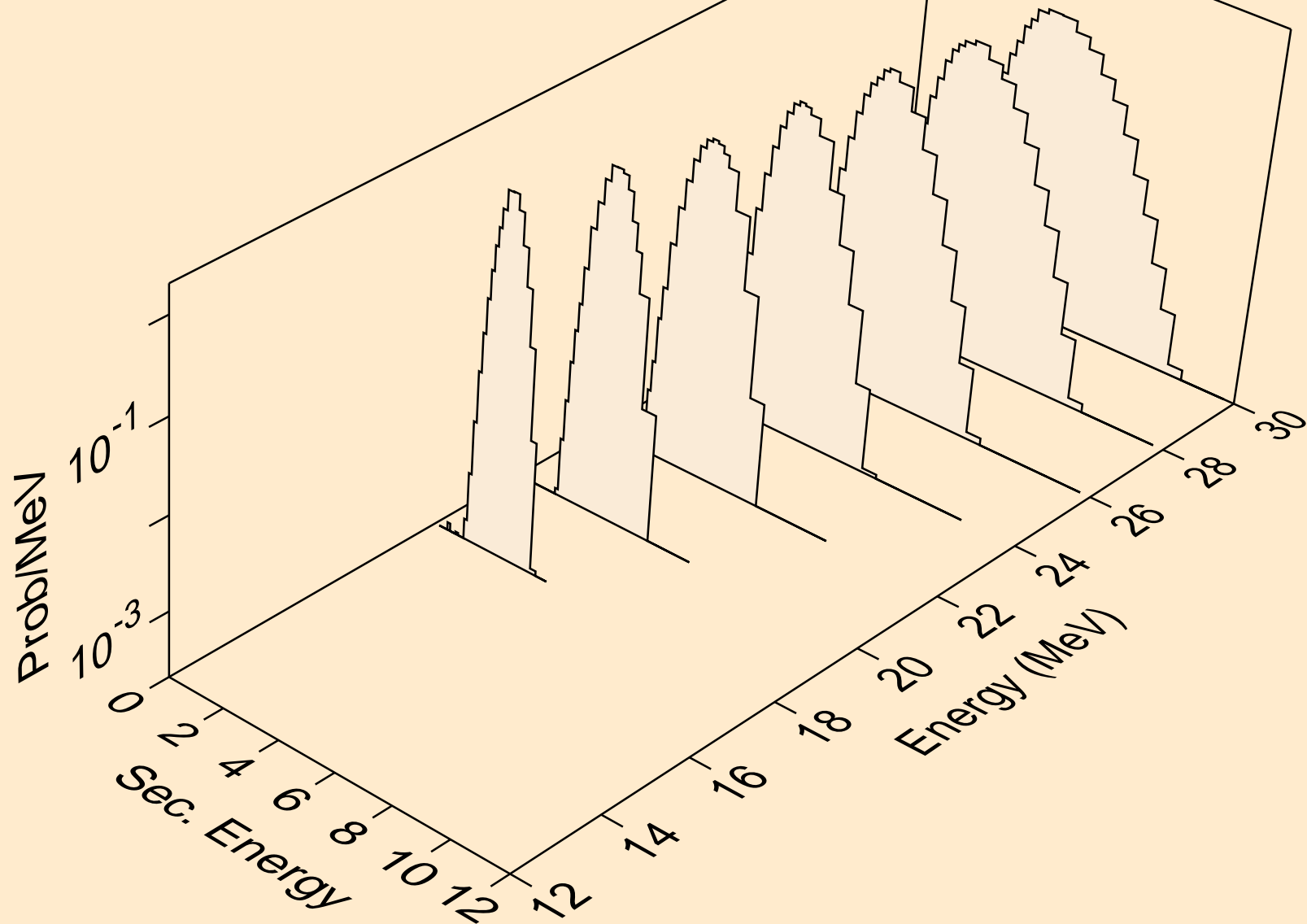




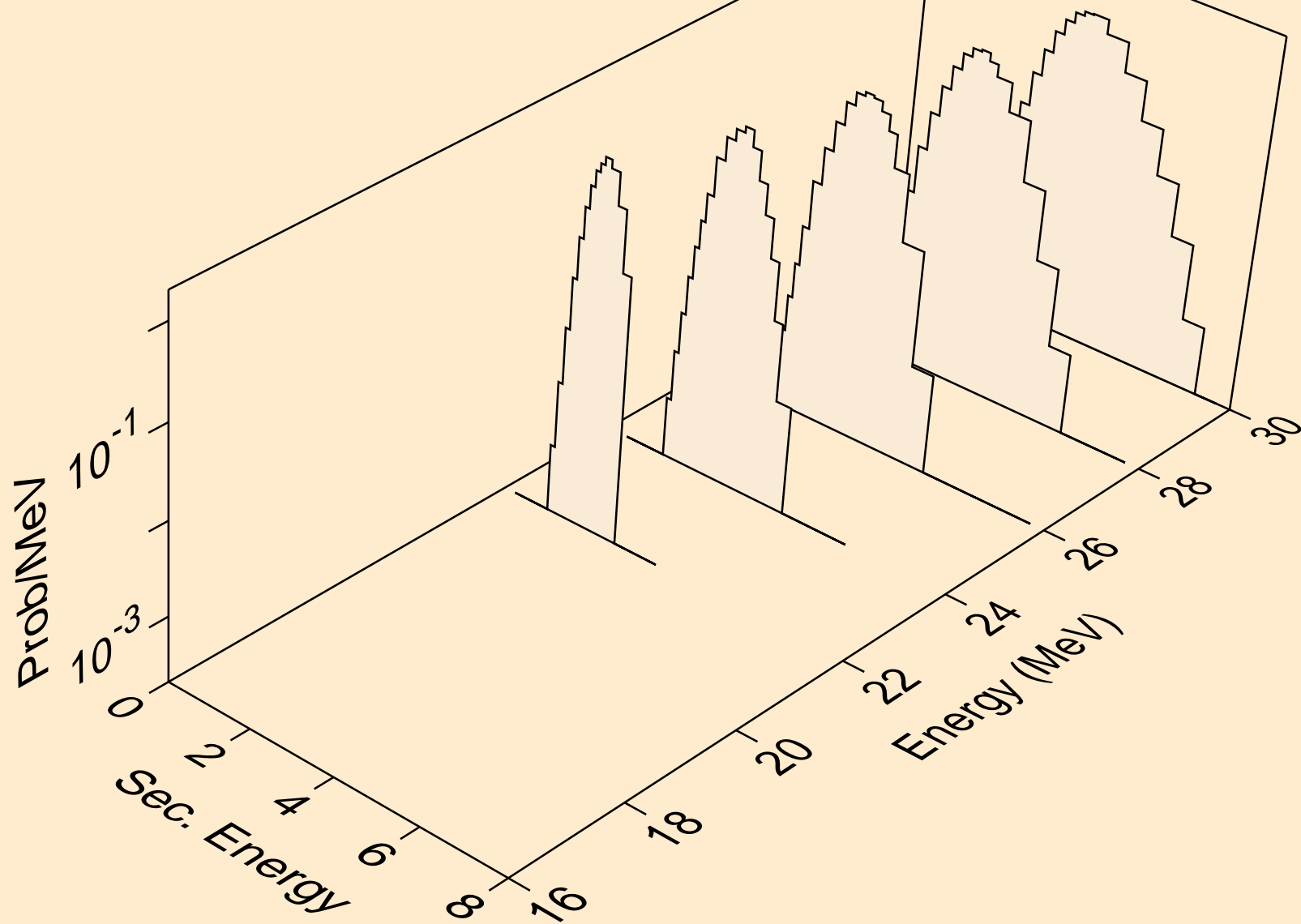
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



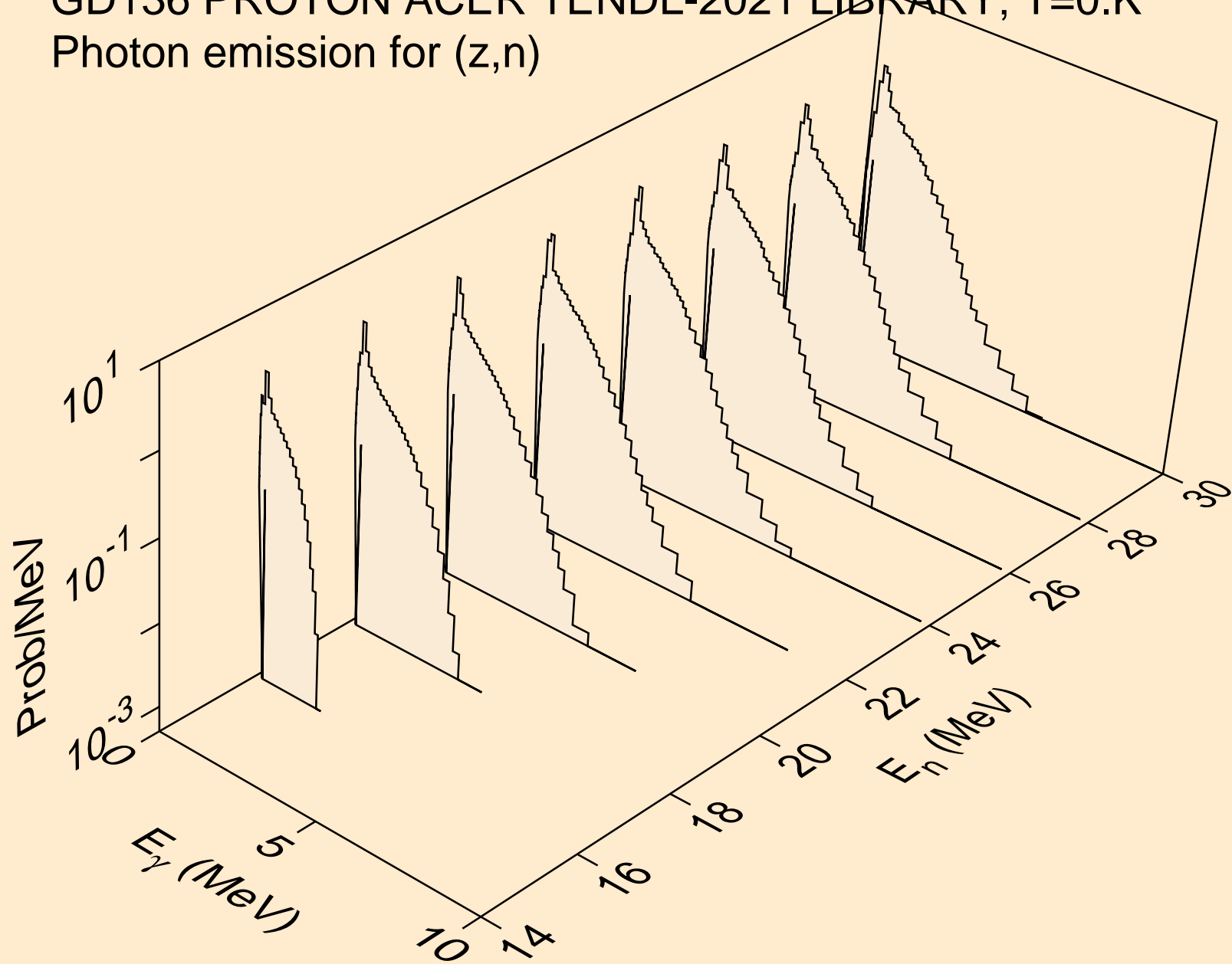
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



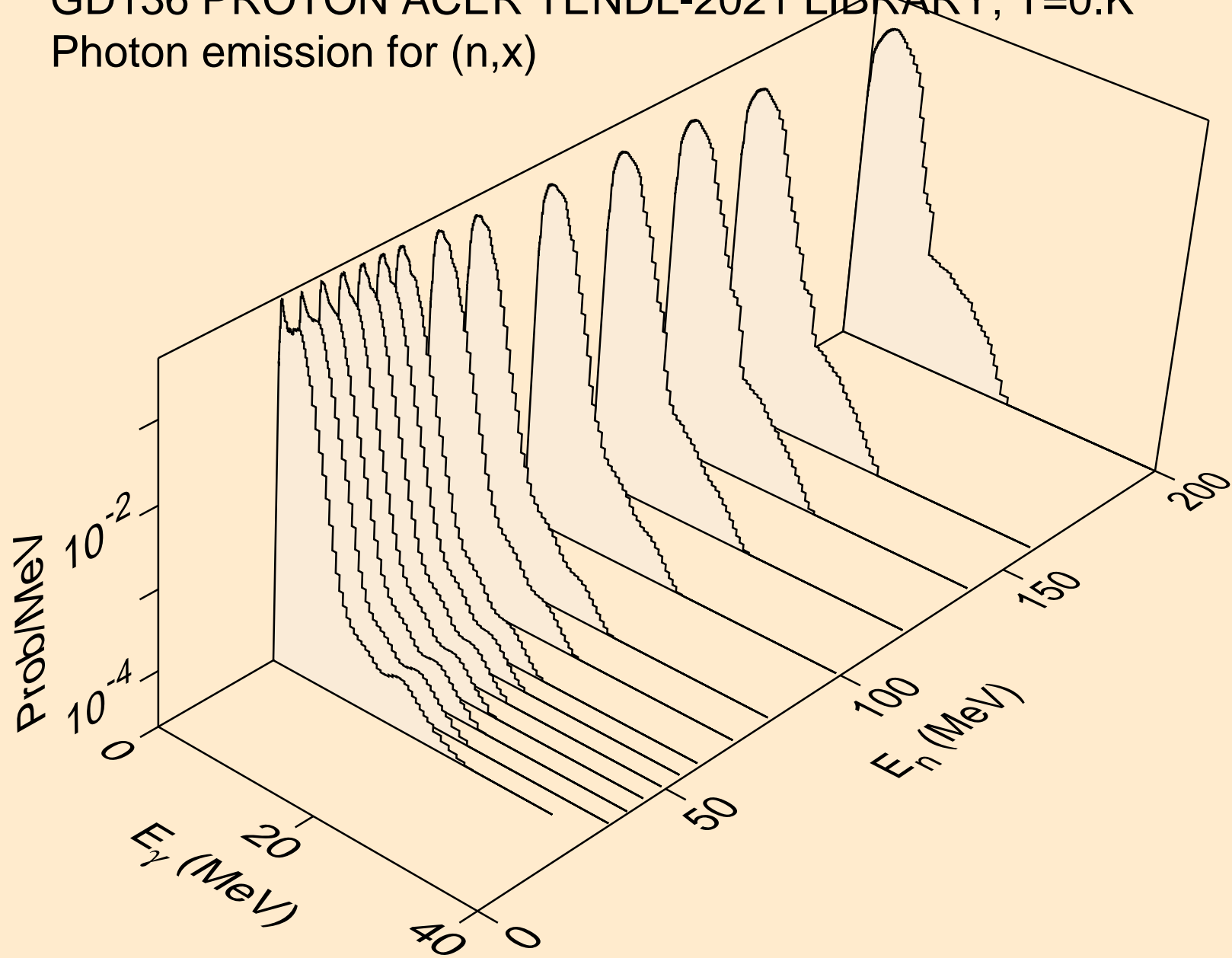
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



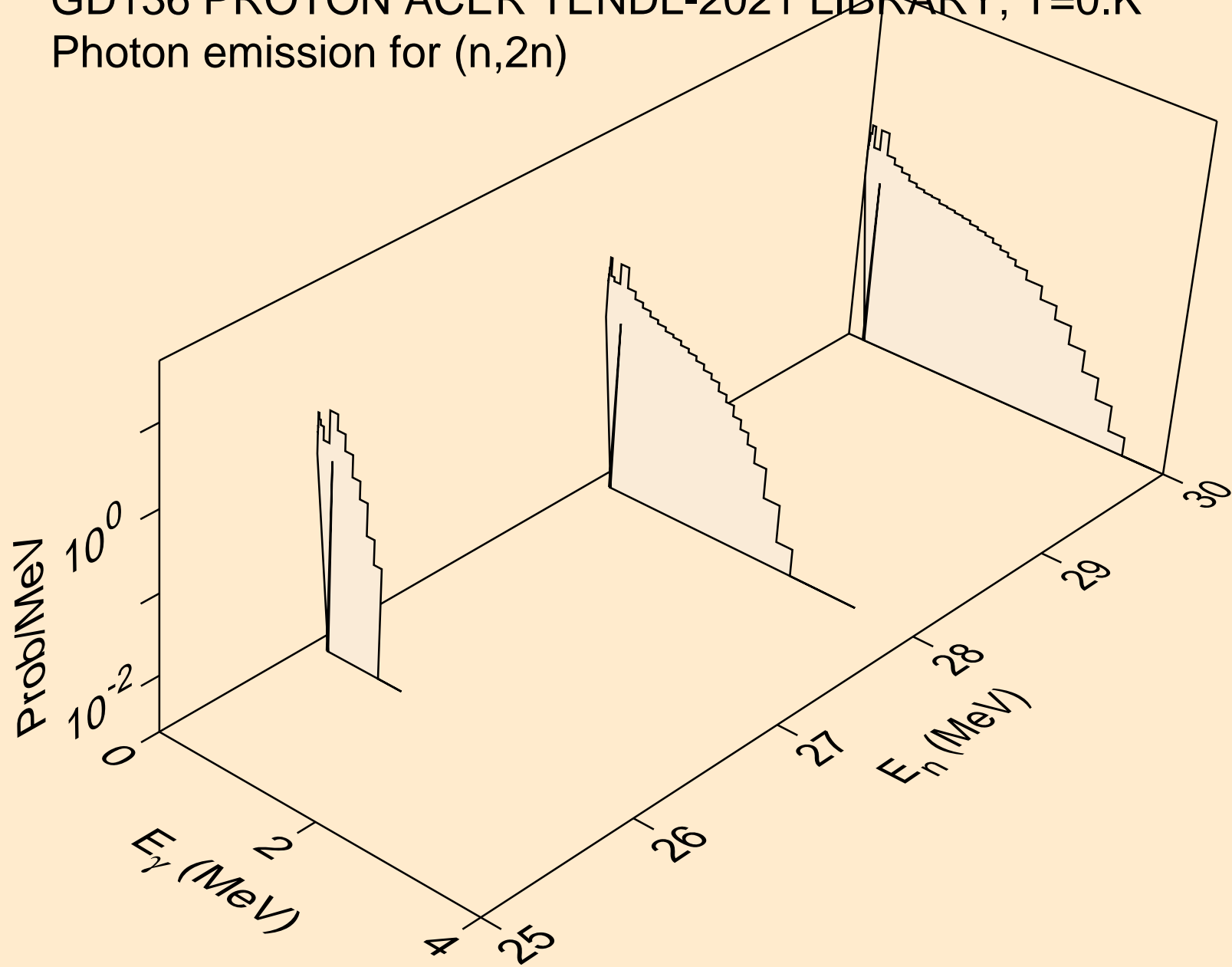
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



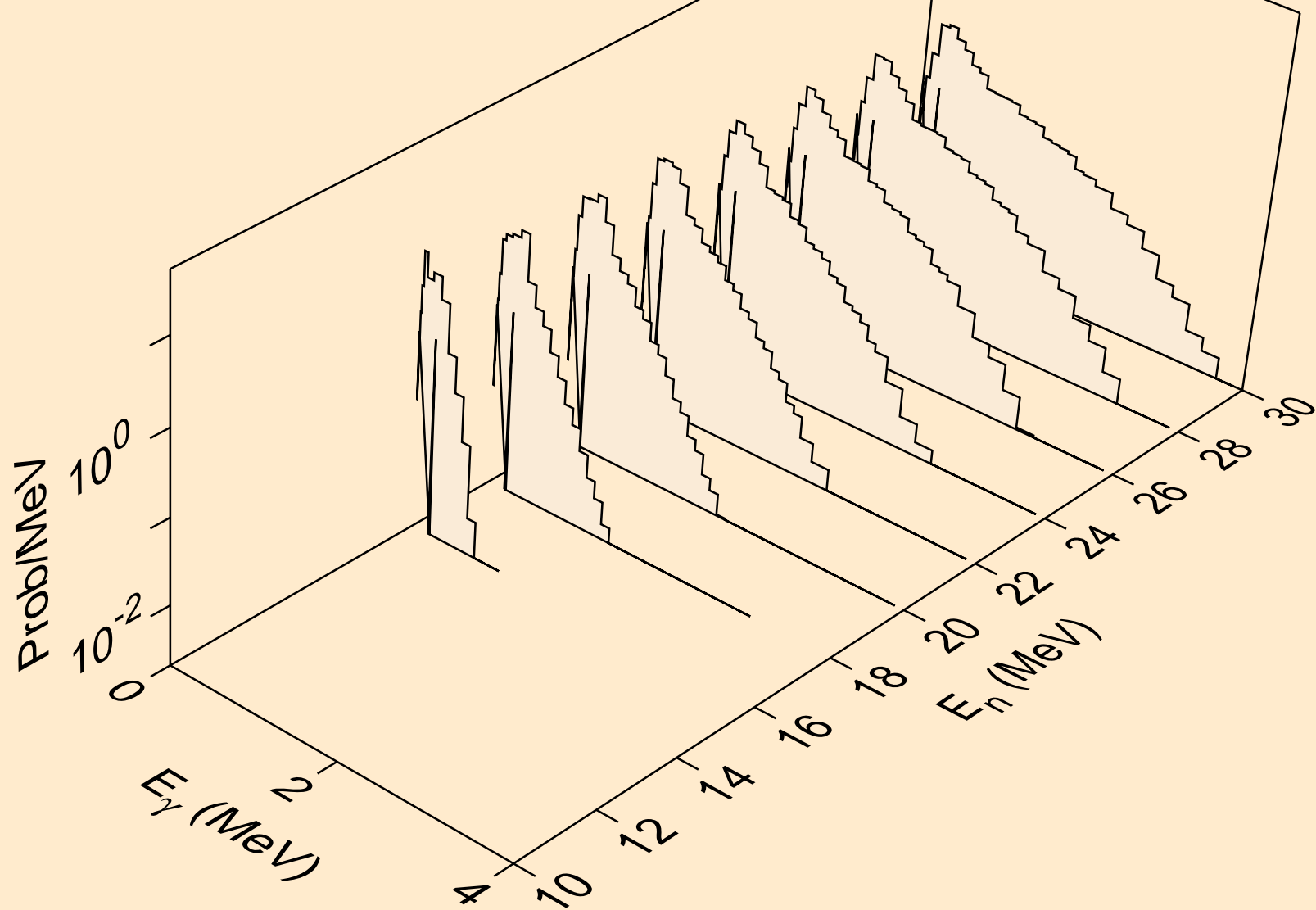
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



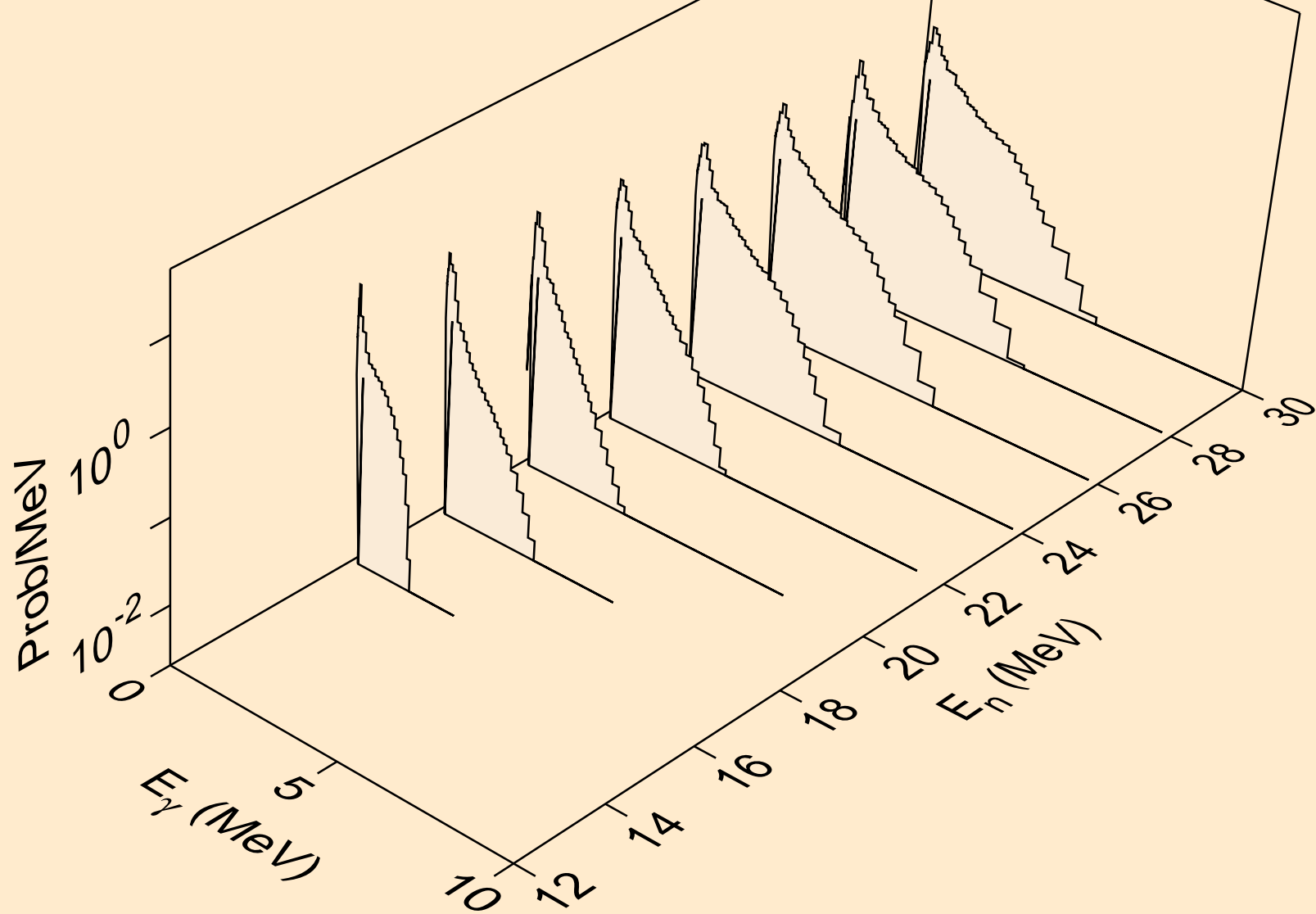
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

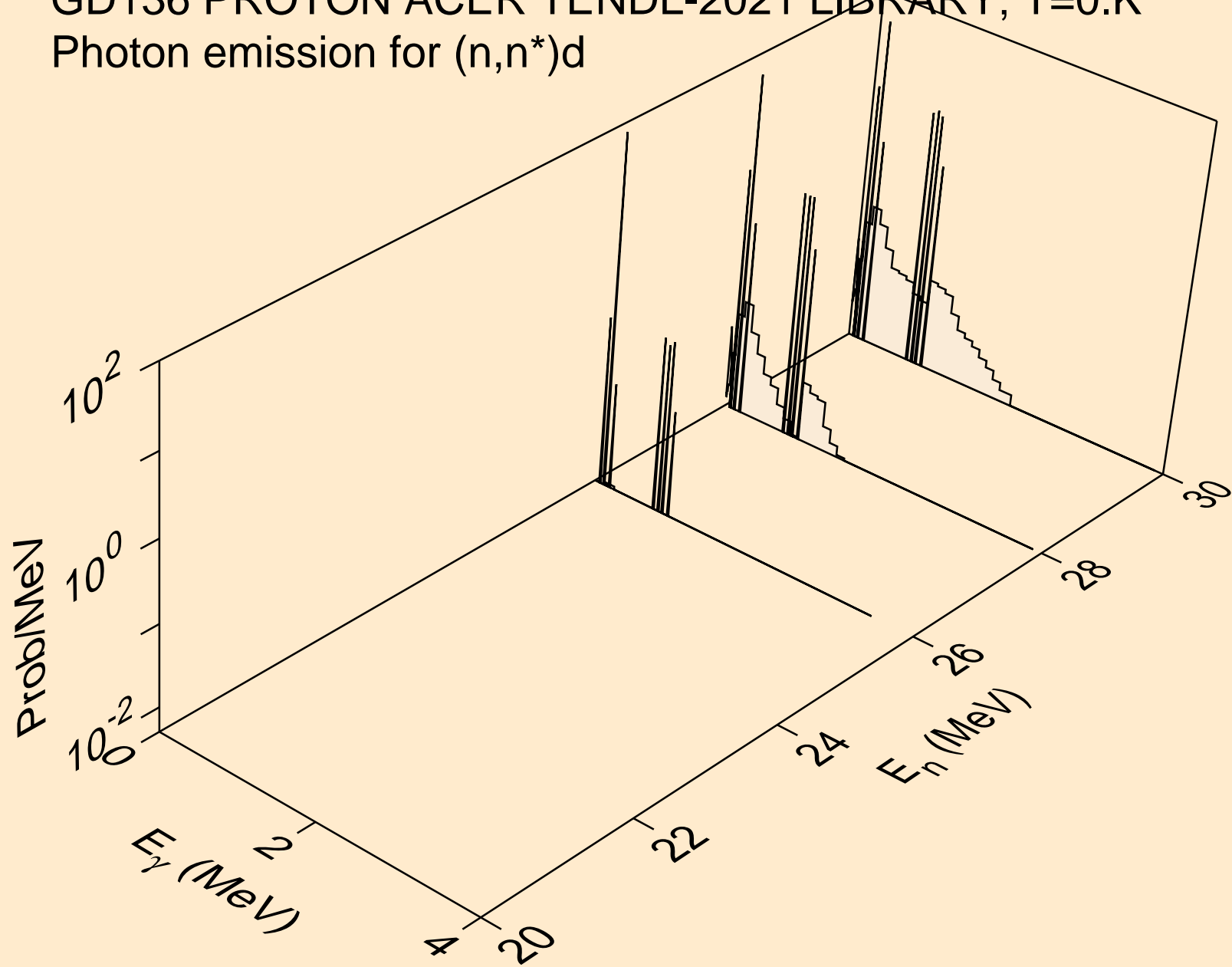


GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

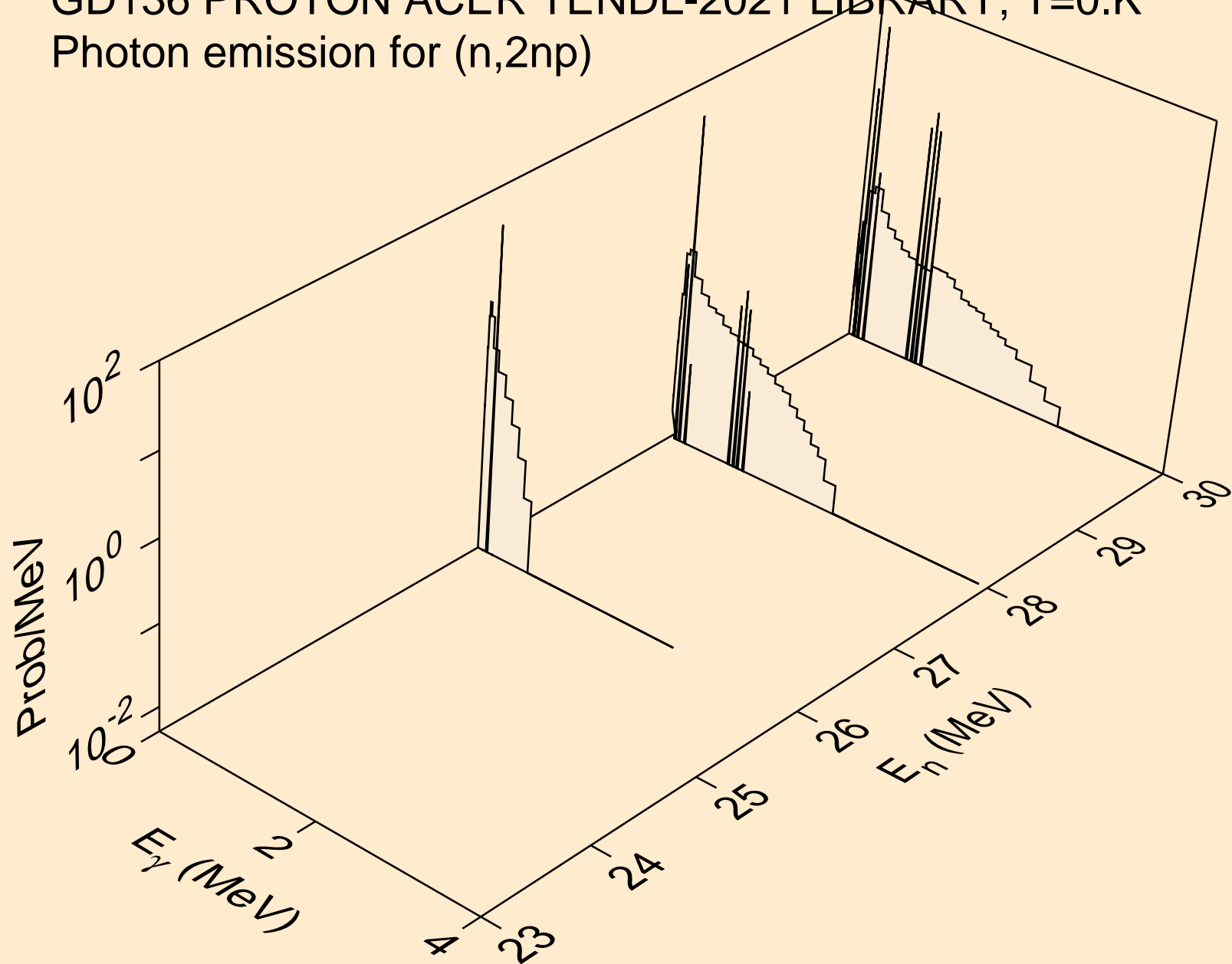




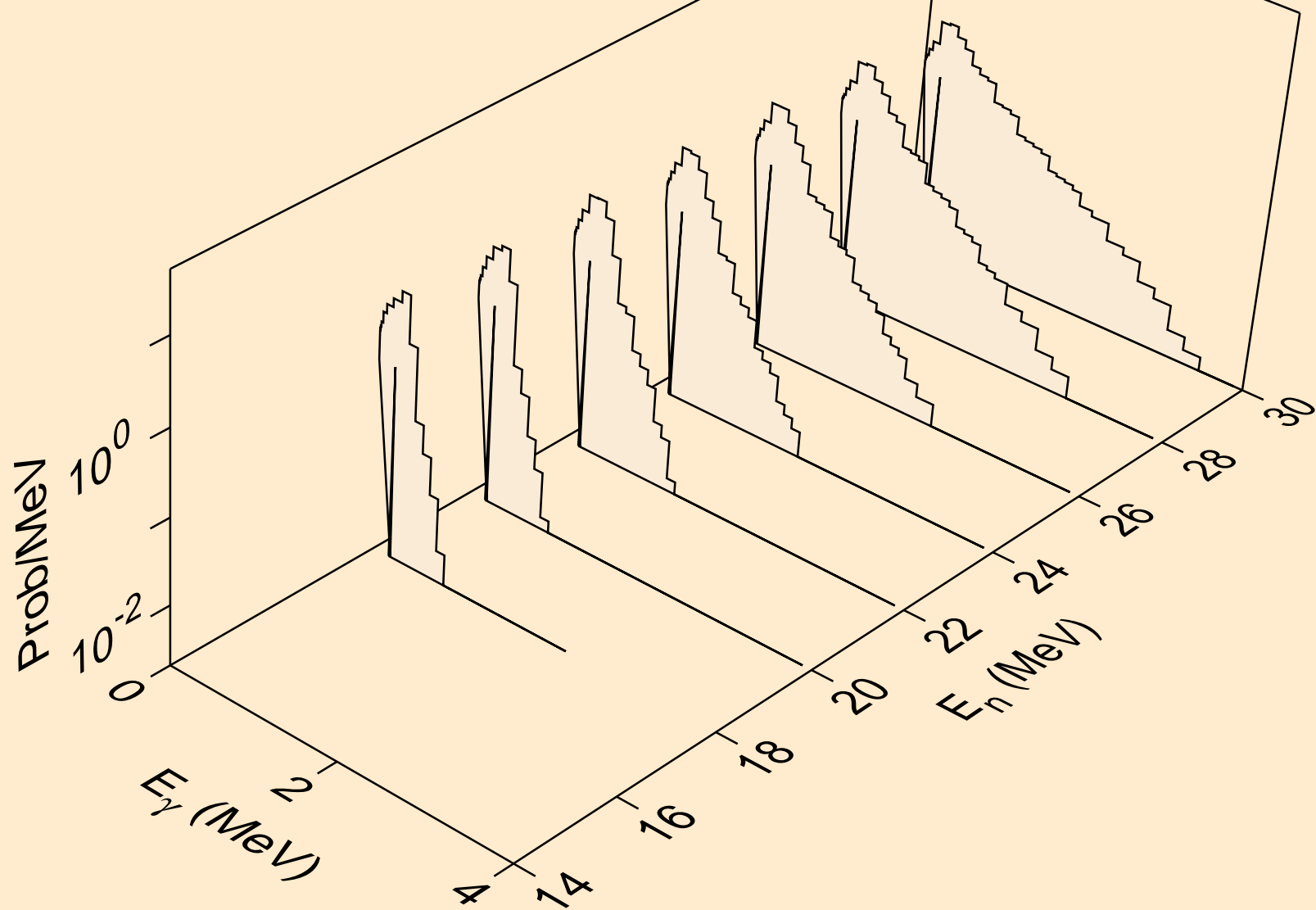
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



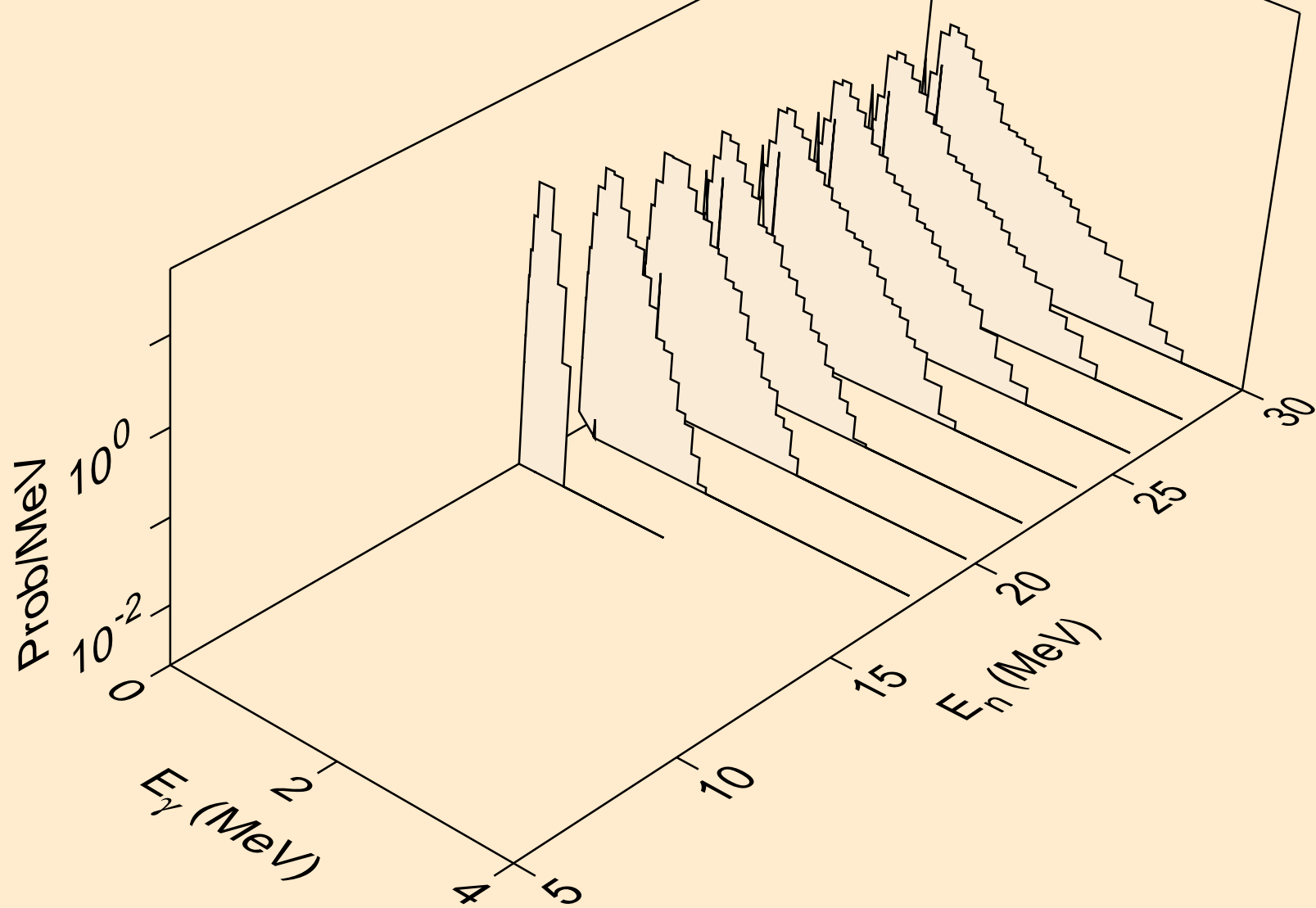
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Photon emission for (n,2np)



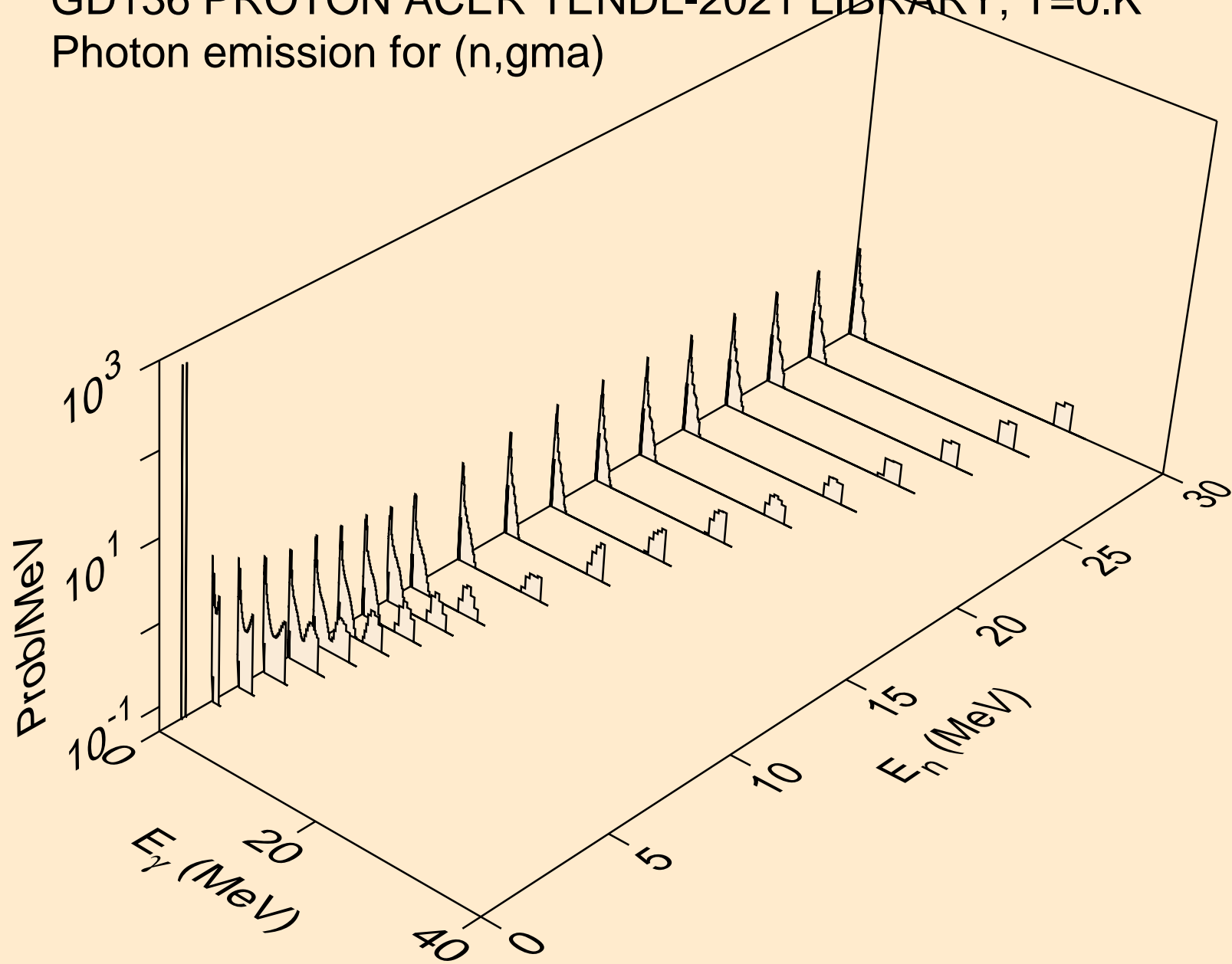
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Photon emission for (n,2np)



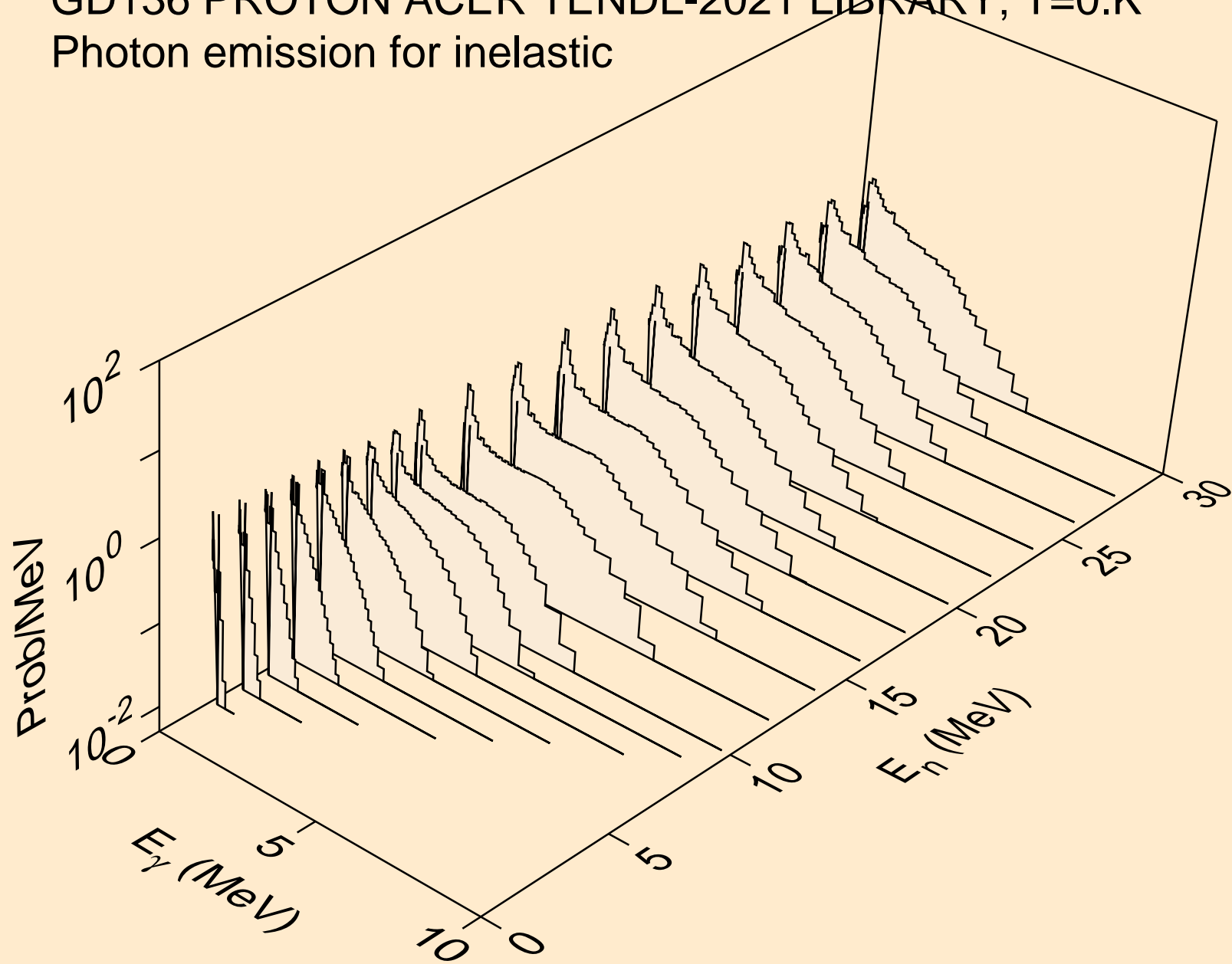
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Photon emission for (n,npa)



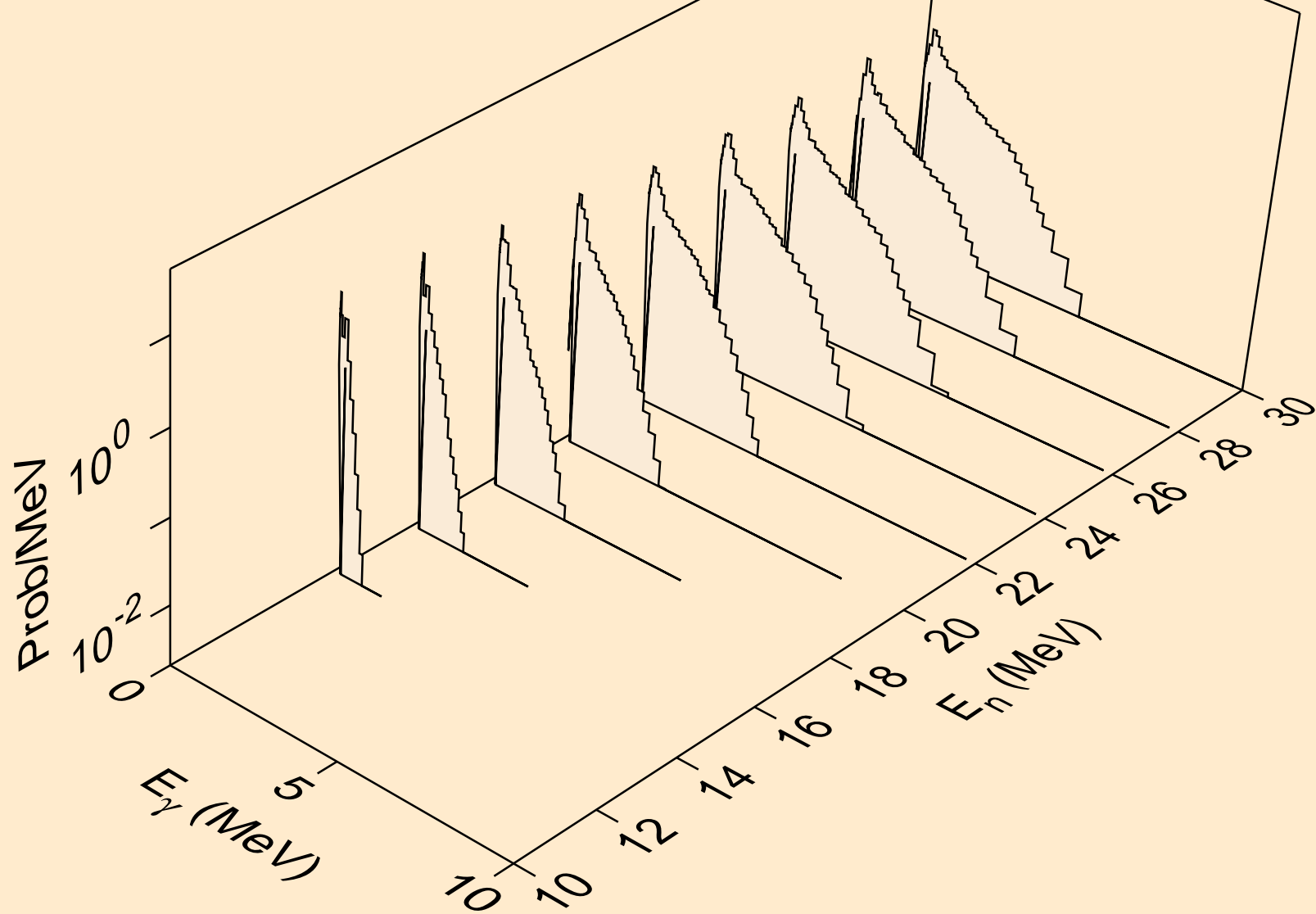
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Photon emission for (n,gma)



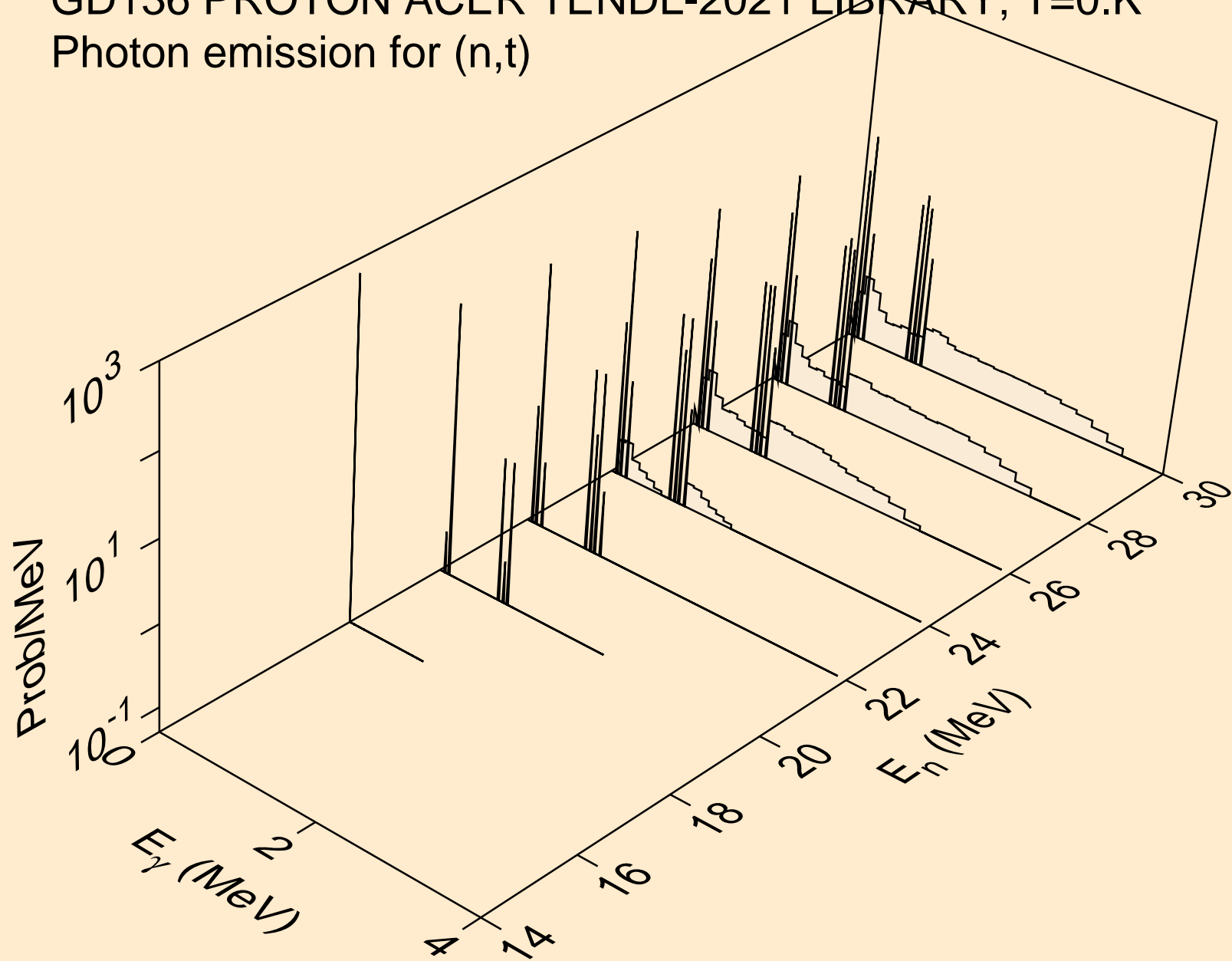
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

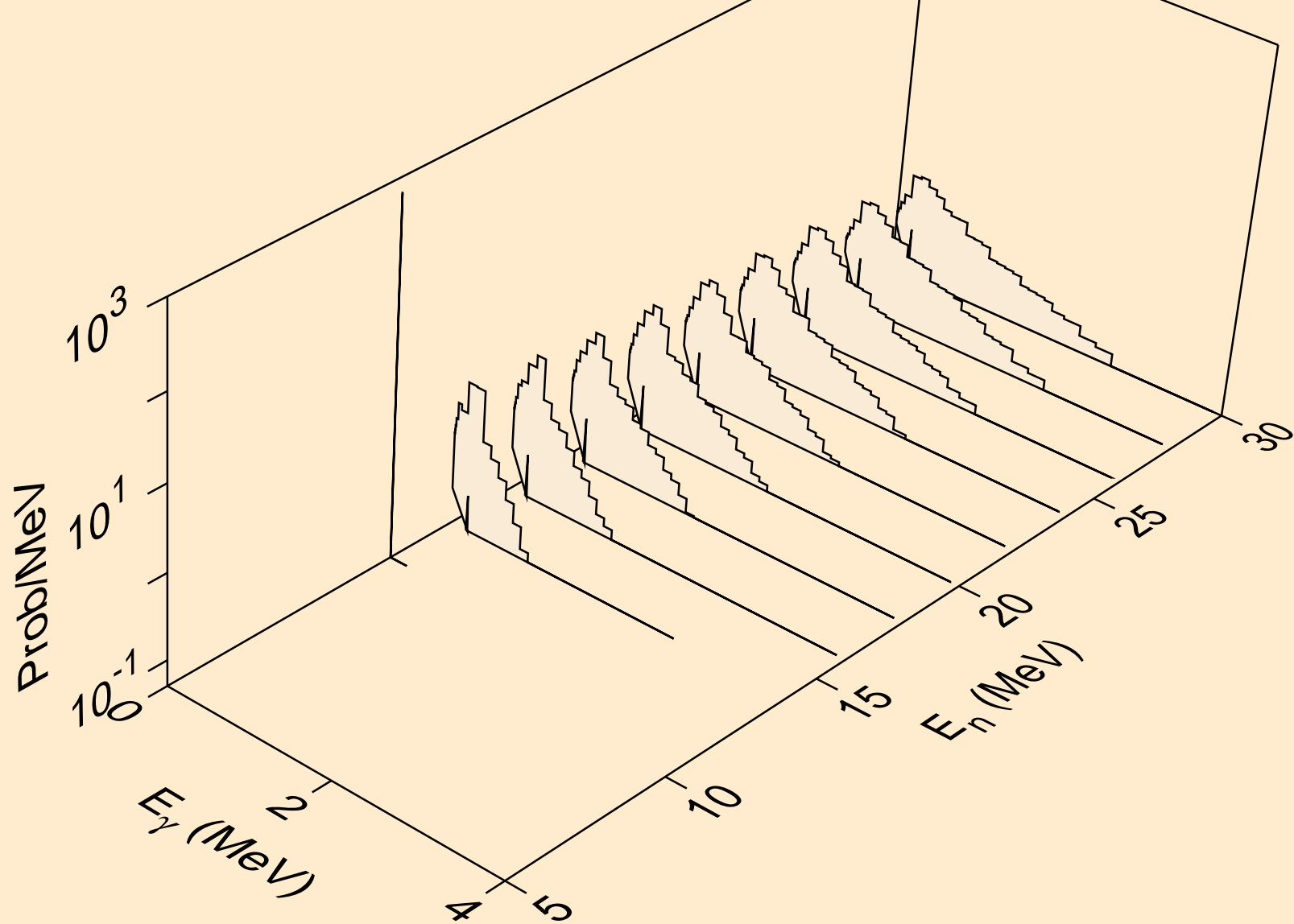


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Photon emission for (n,t)

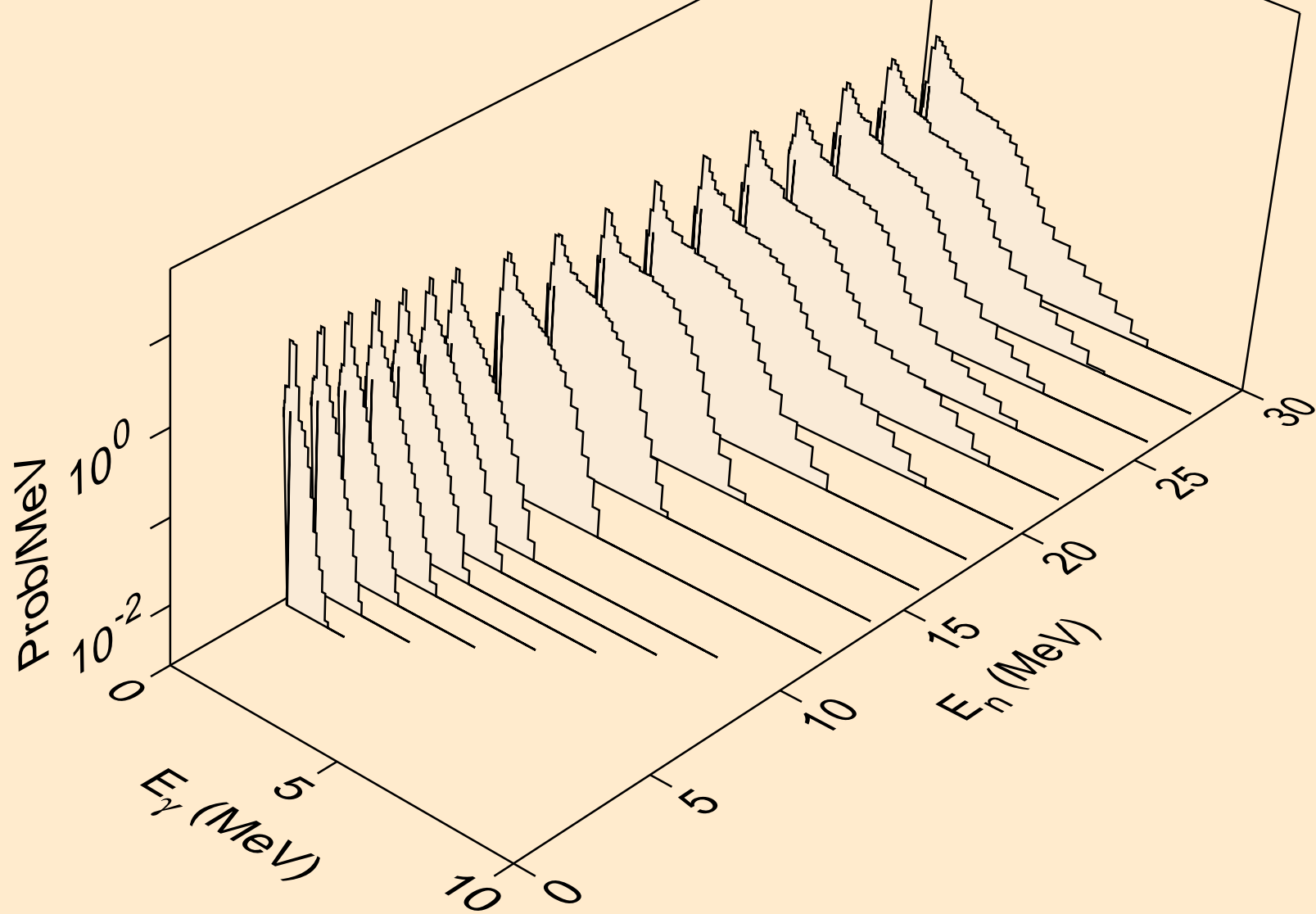




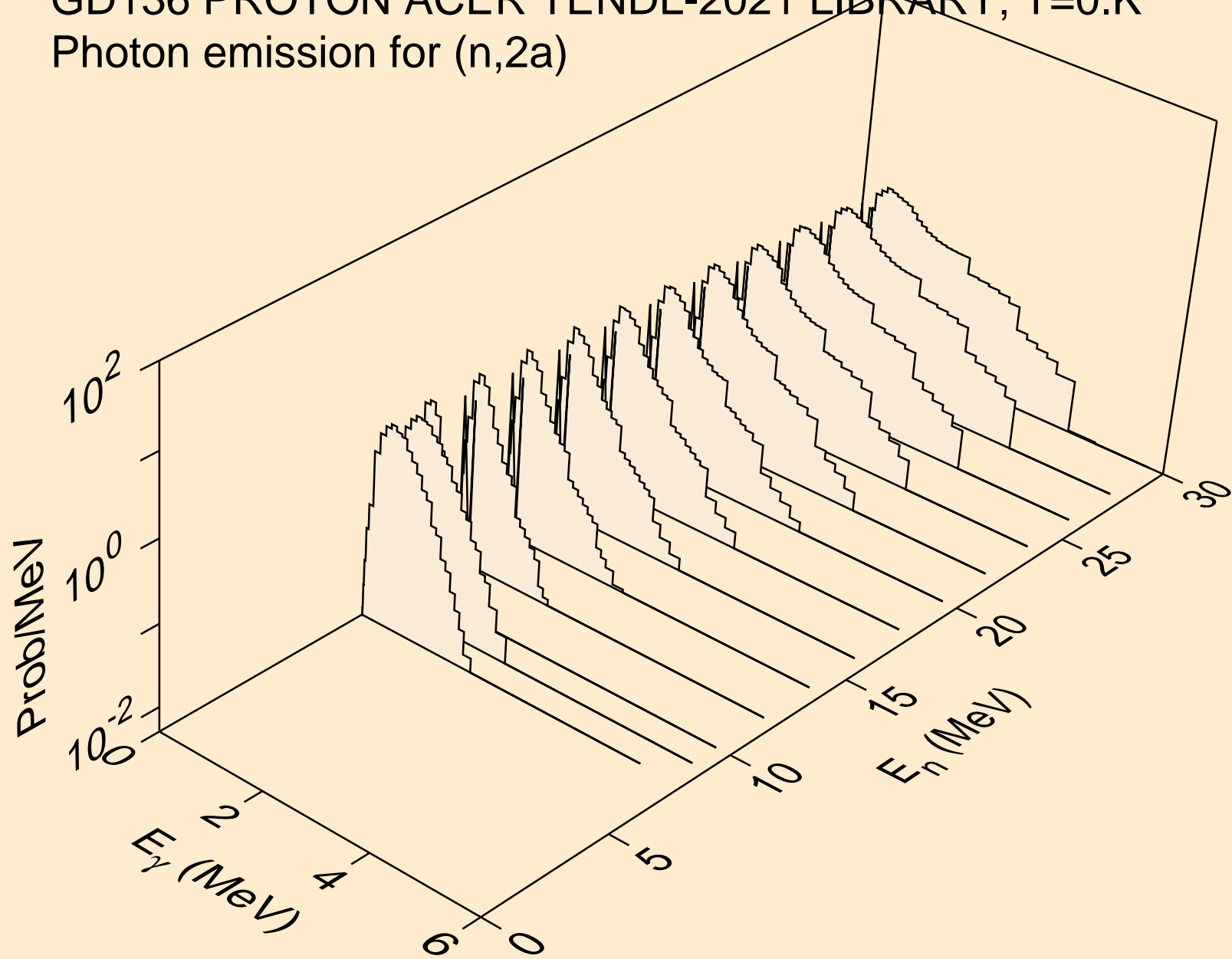
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Photon emission for (n,he3)



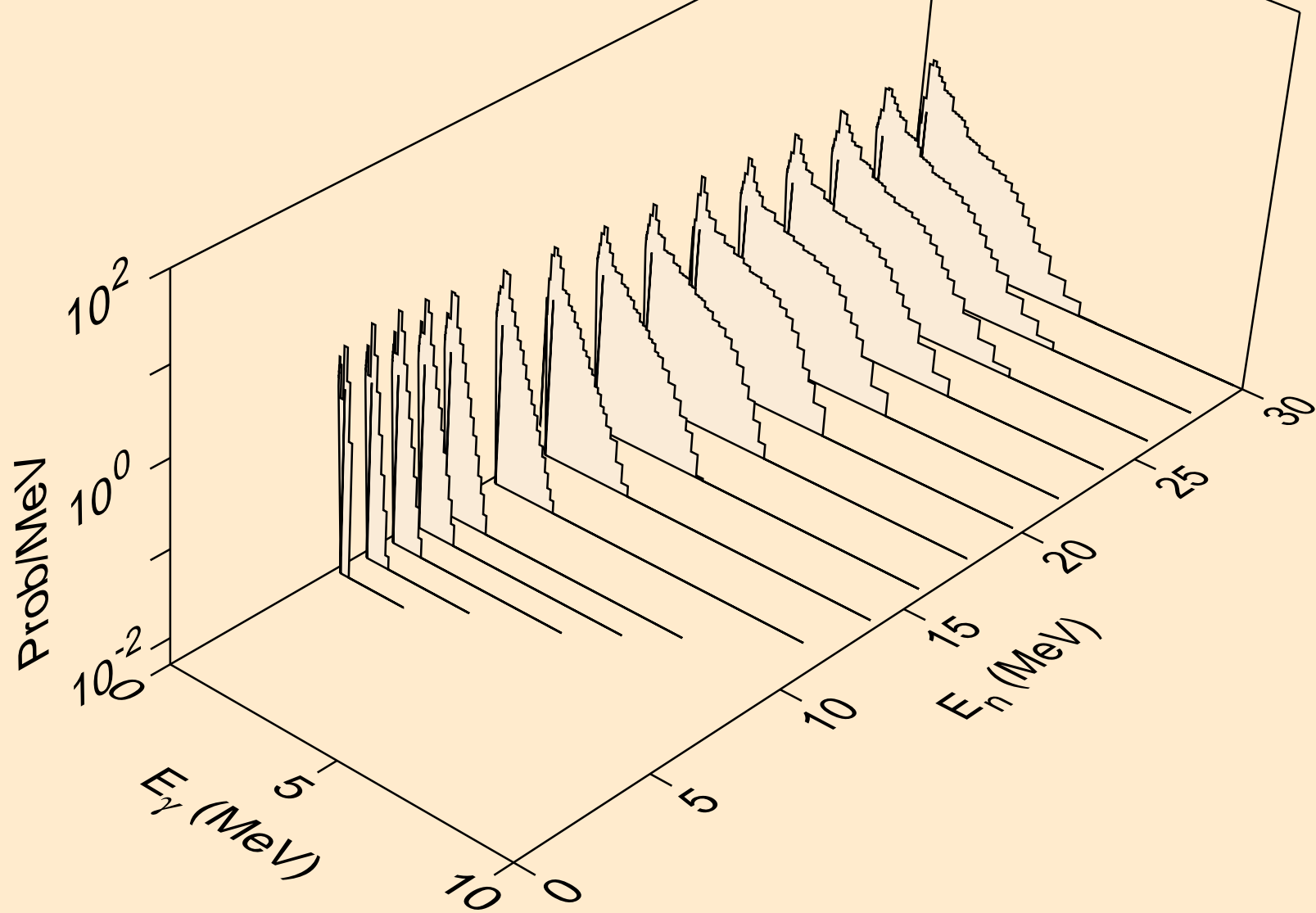
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Photon emission for (n,a)



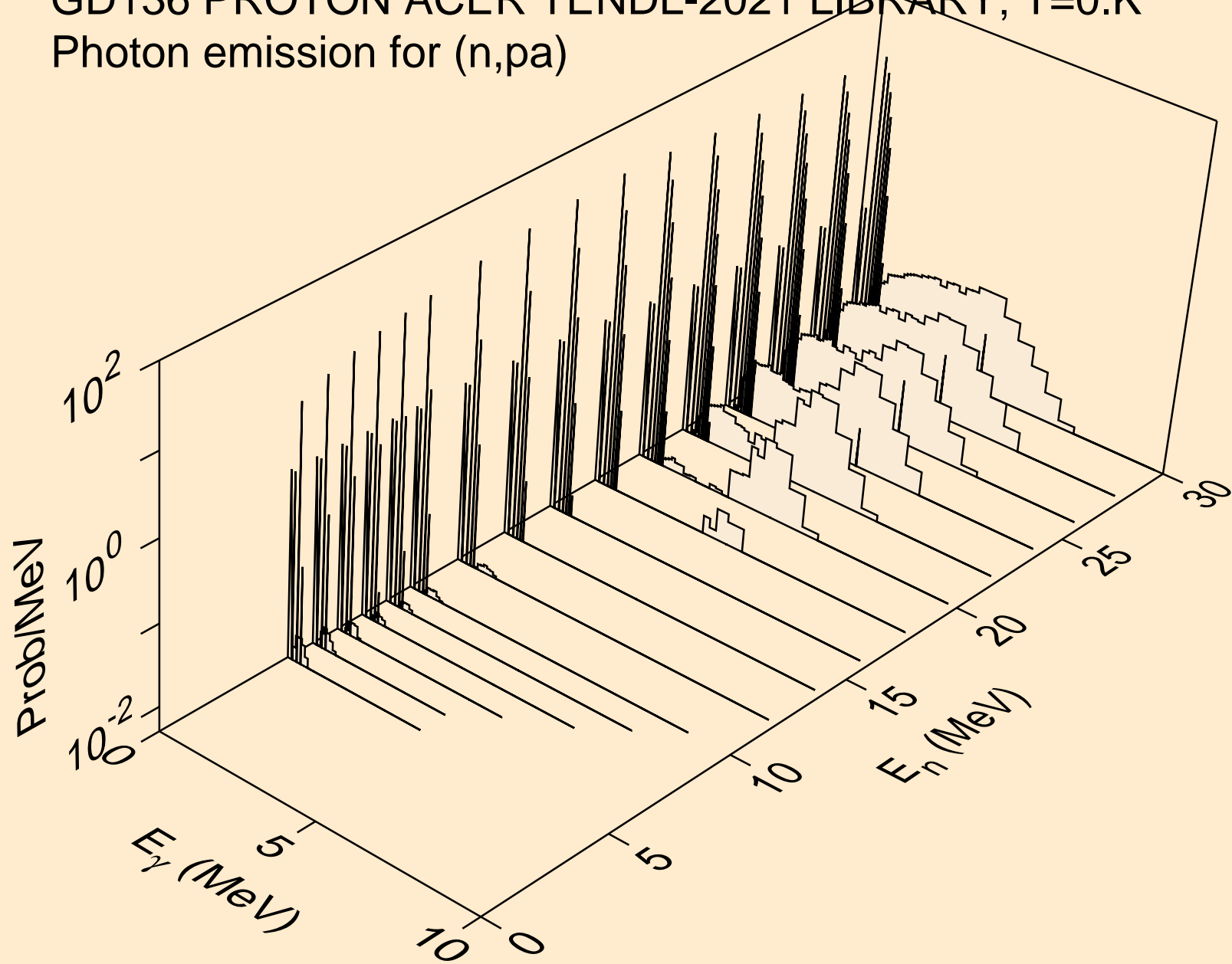
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Photon emission for (n,2a)



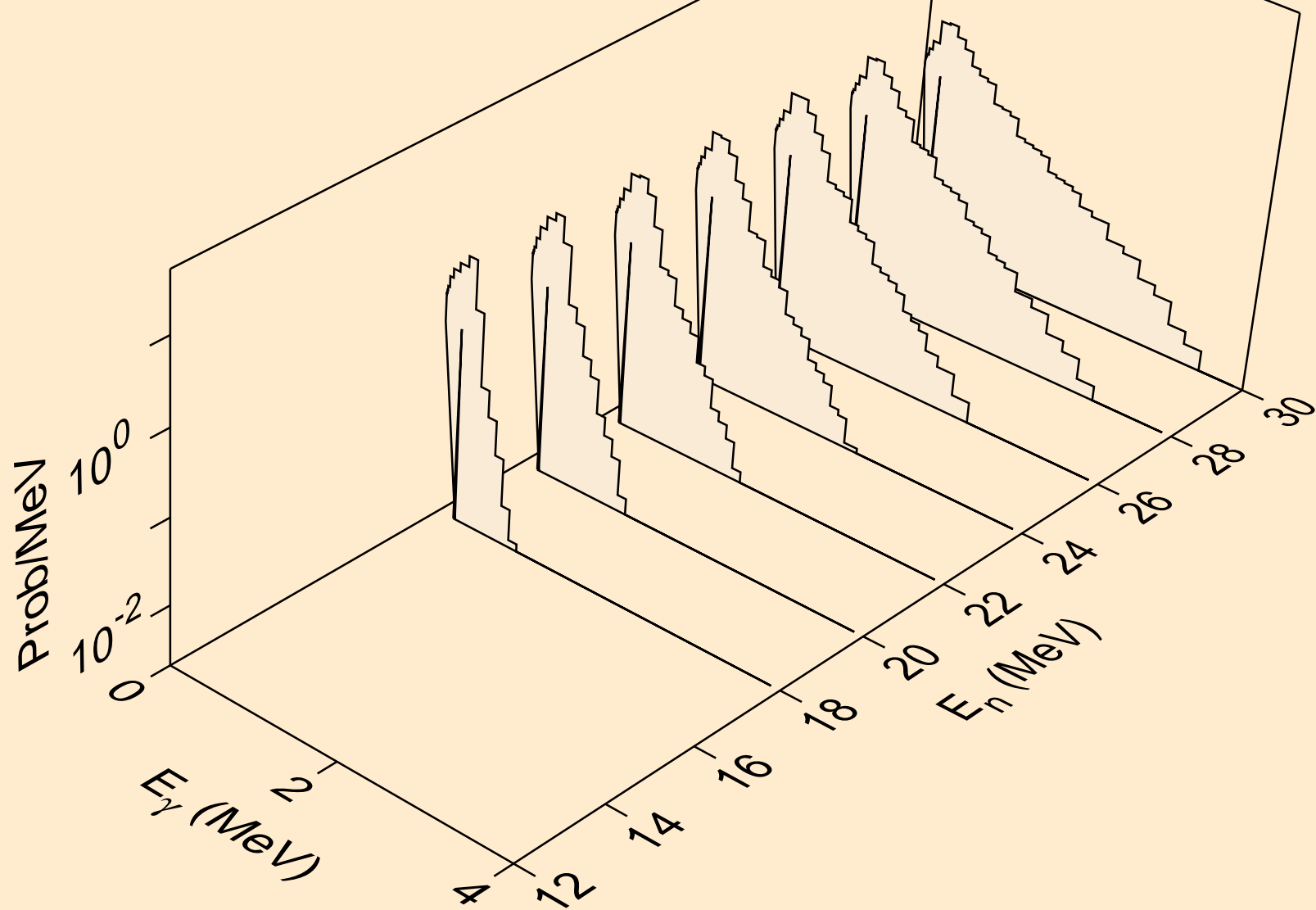
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Photon emission for (n,2p)



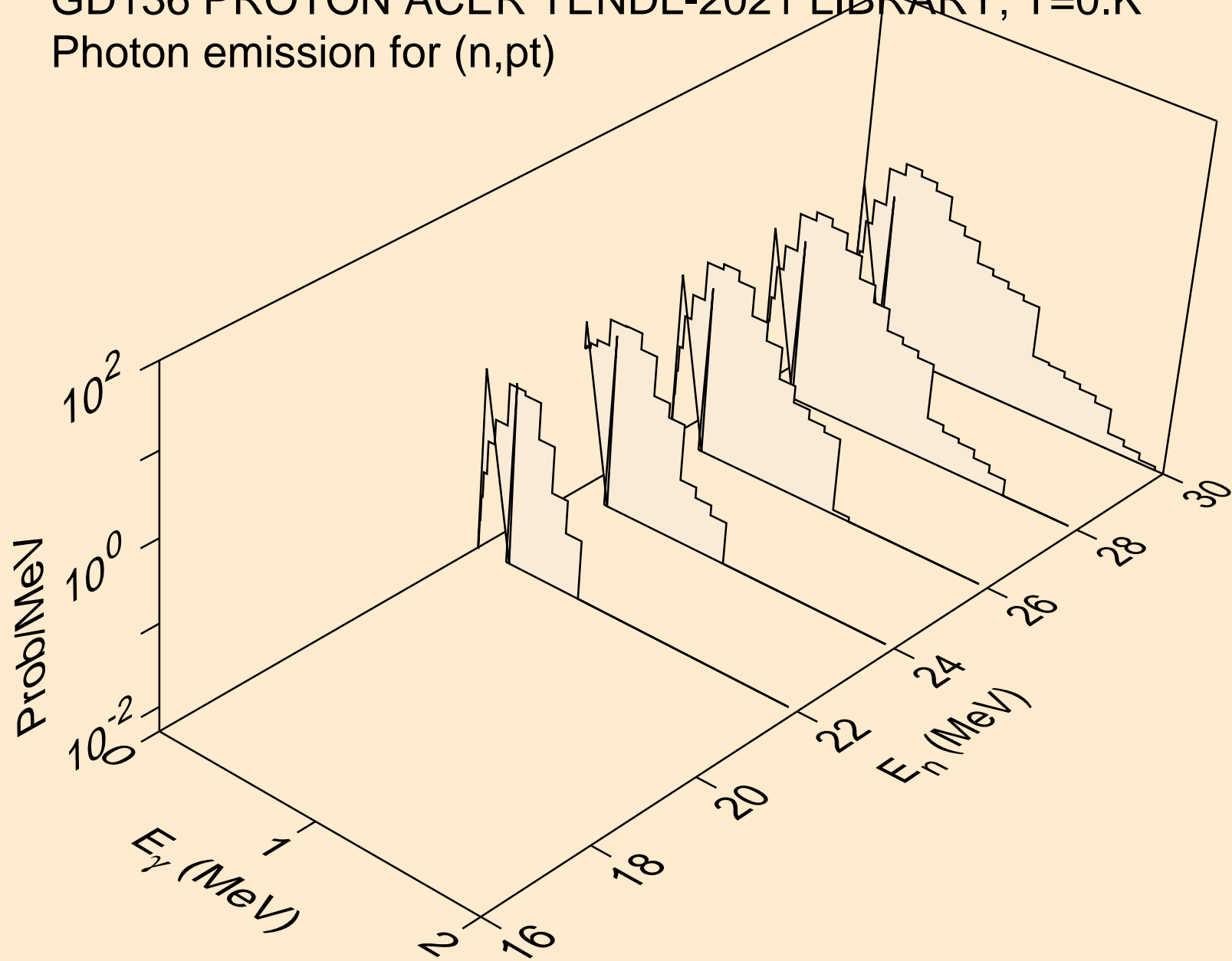
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



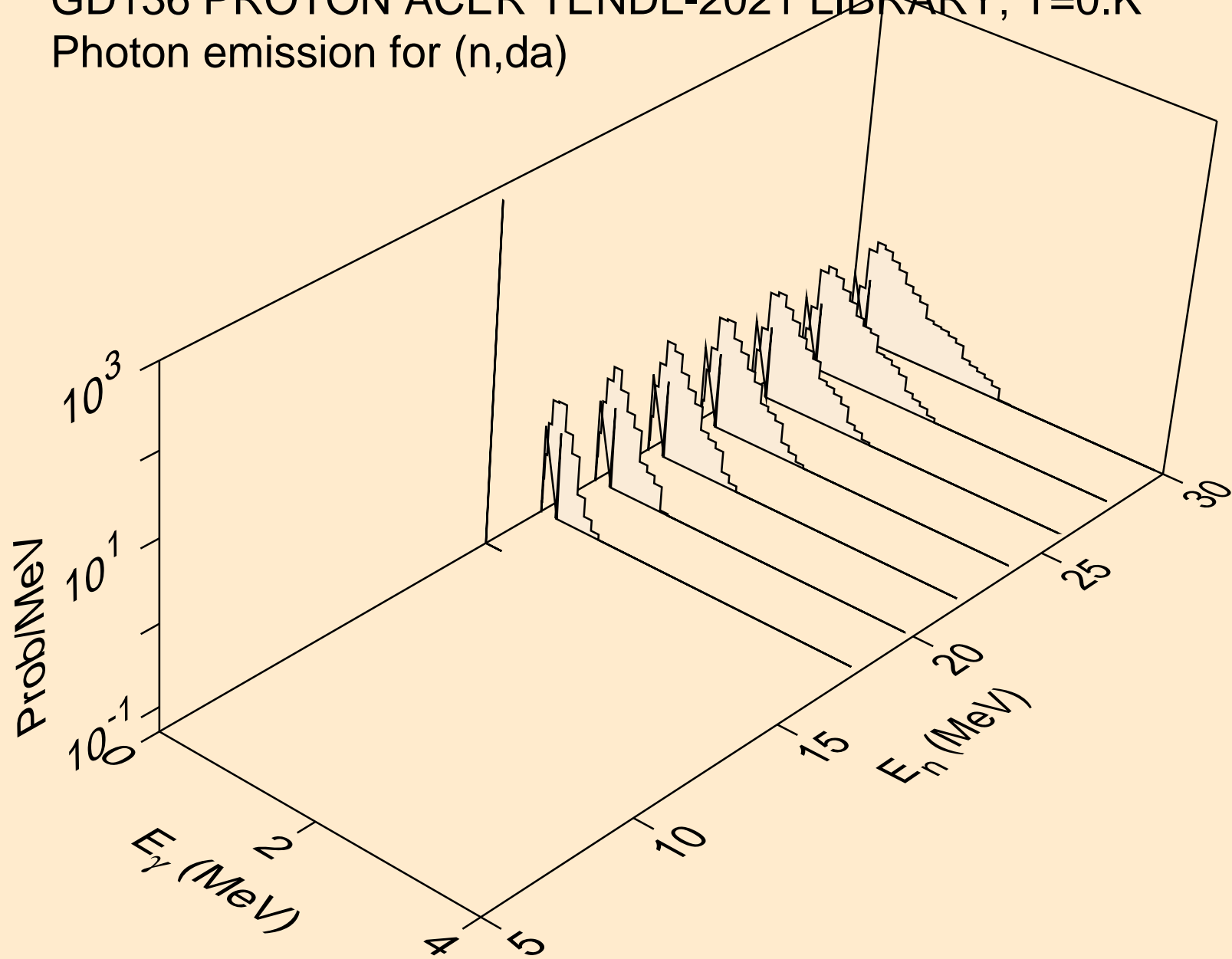
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



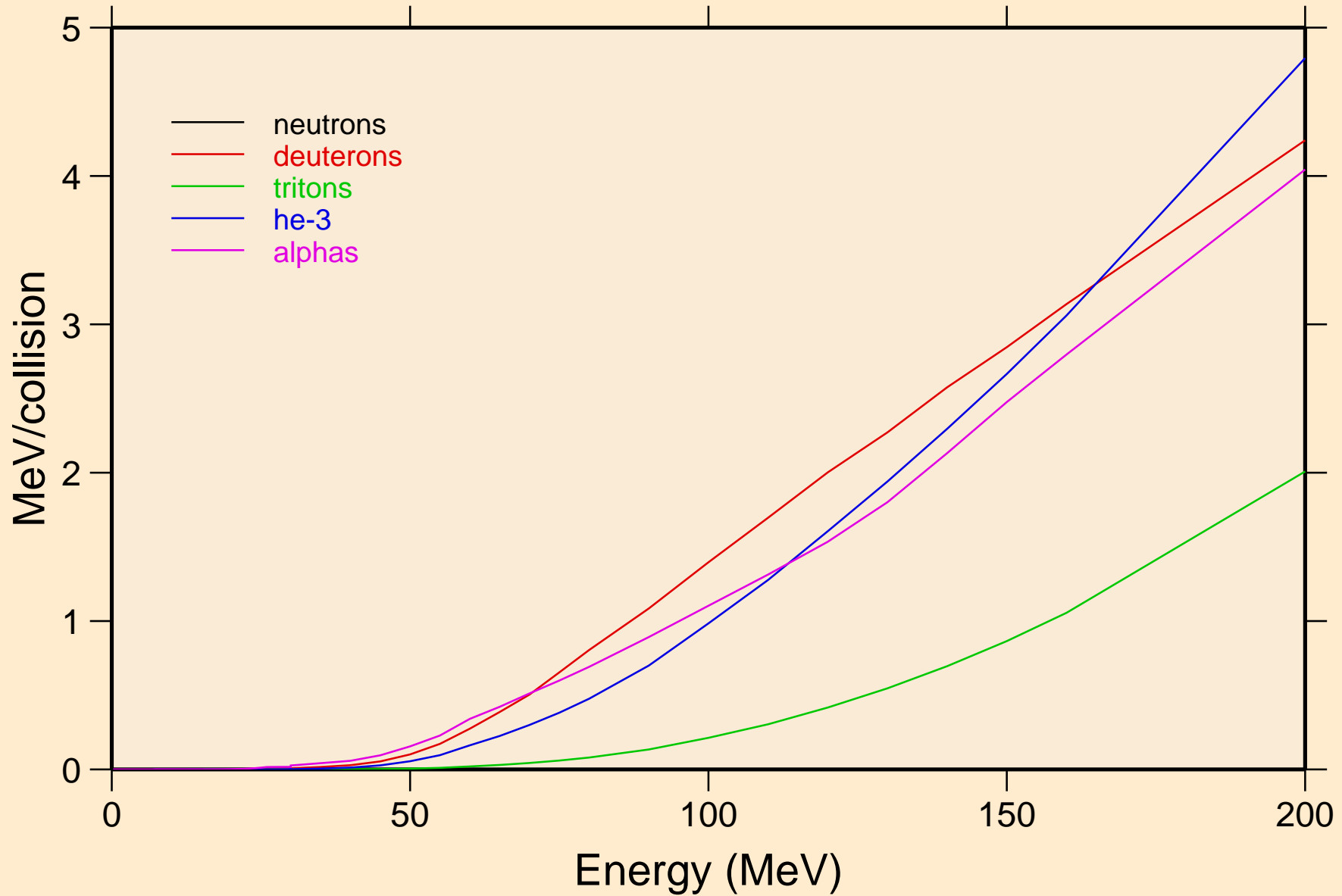
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Photon emission for (n,da)



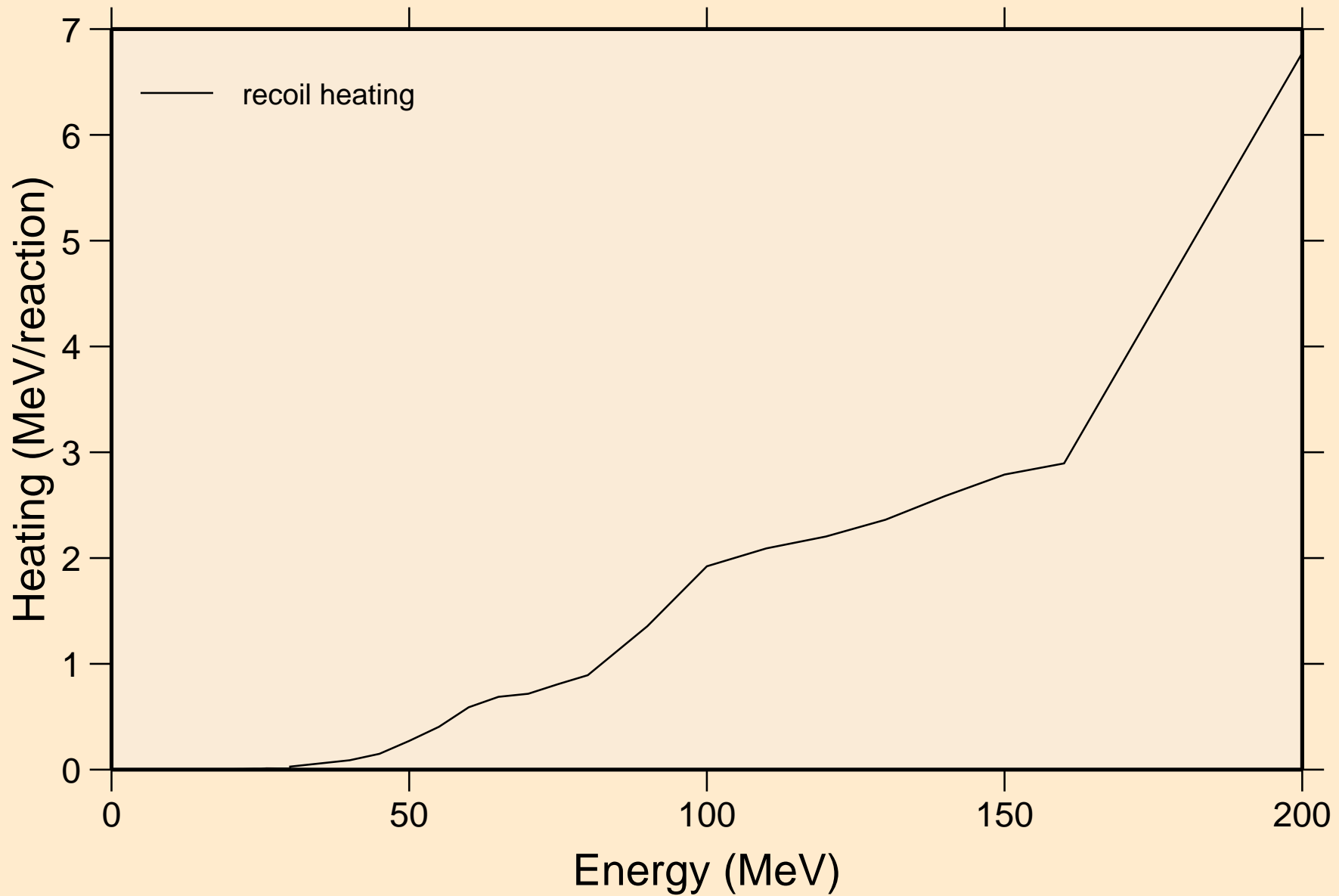


# GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K

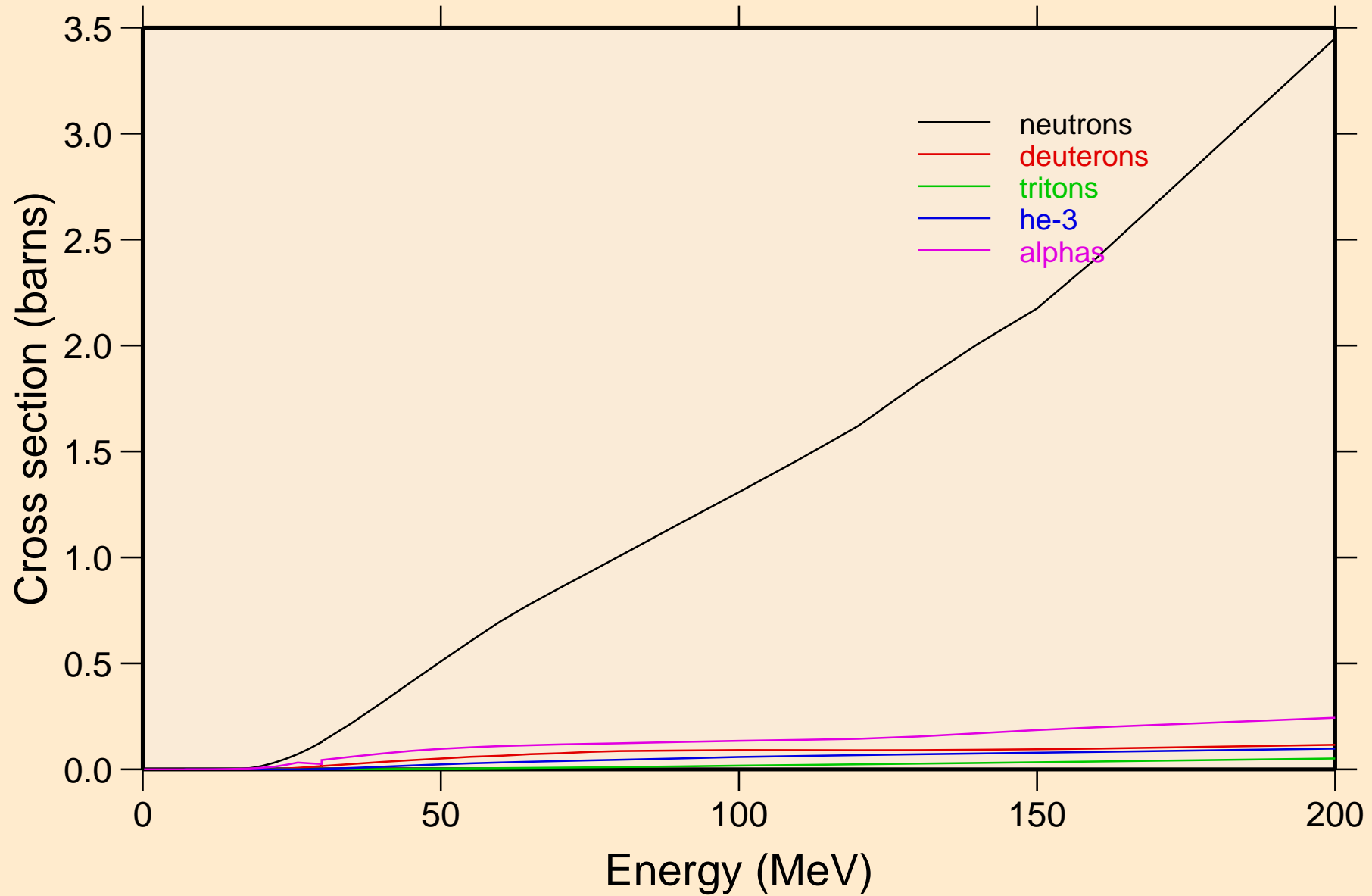
## Particle heating contributions



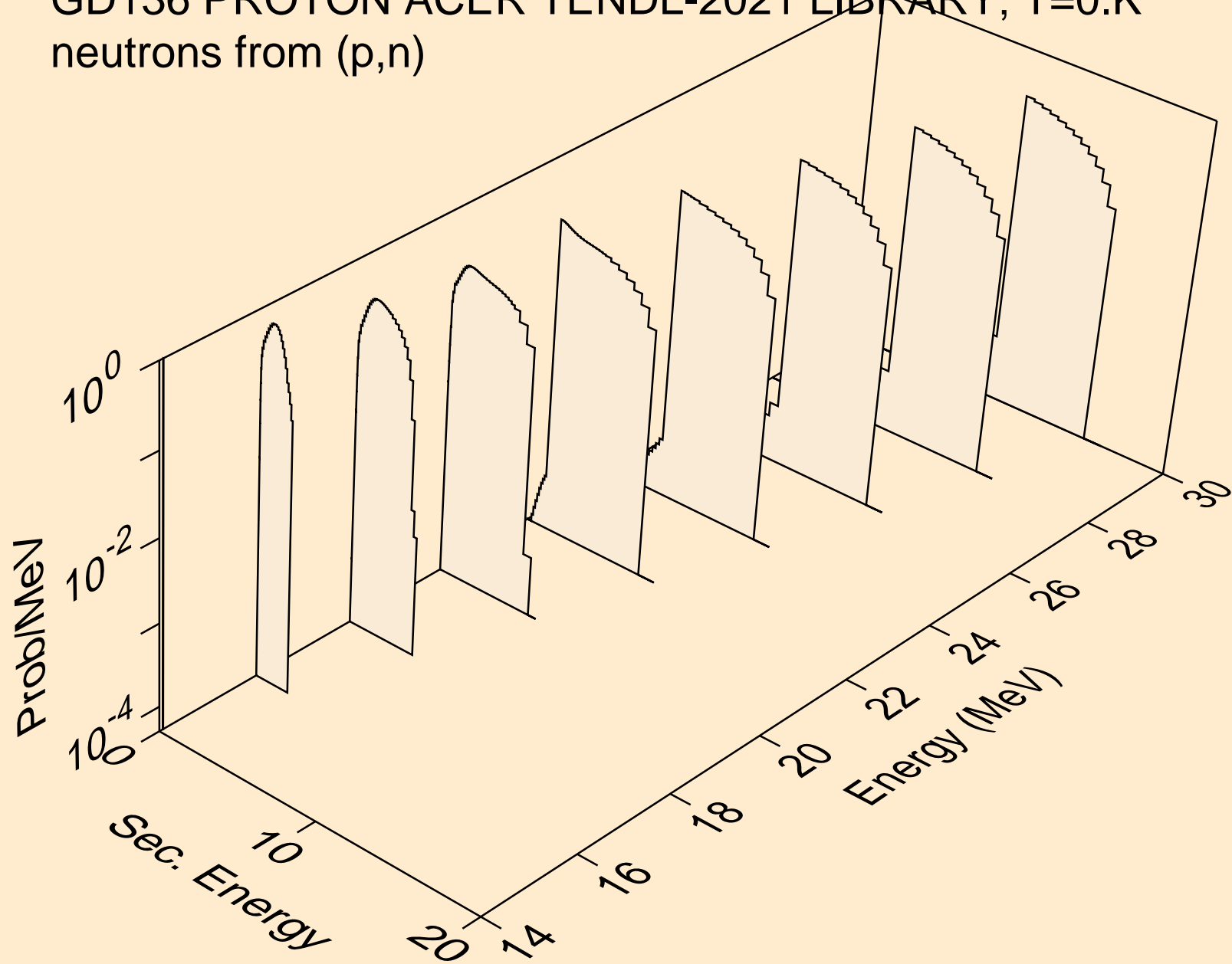
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Recoil Heating



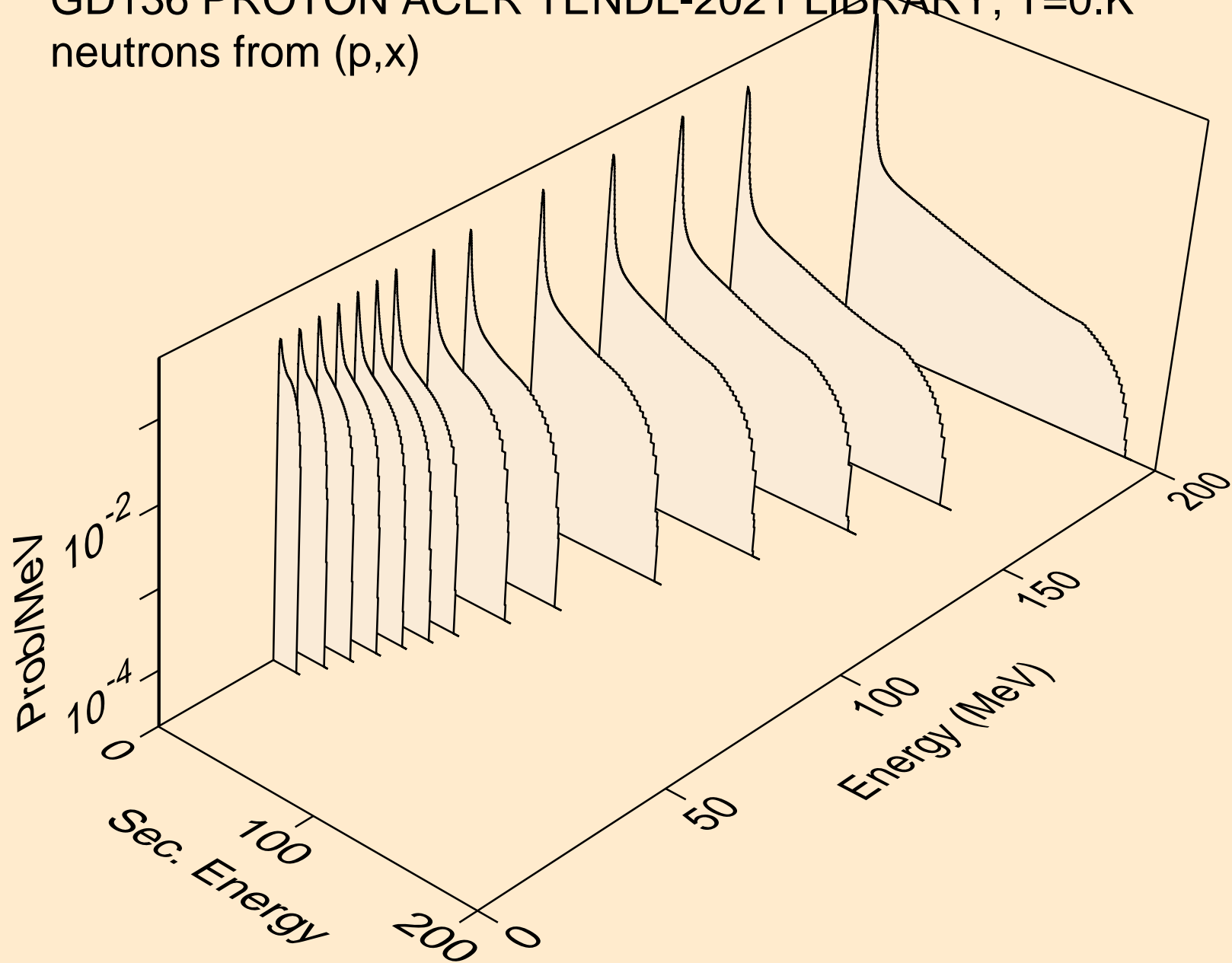
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



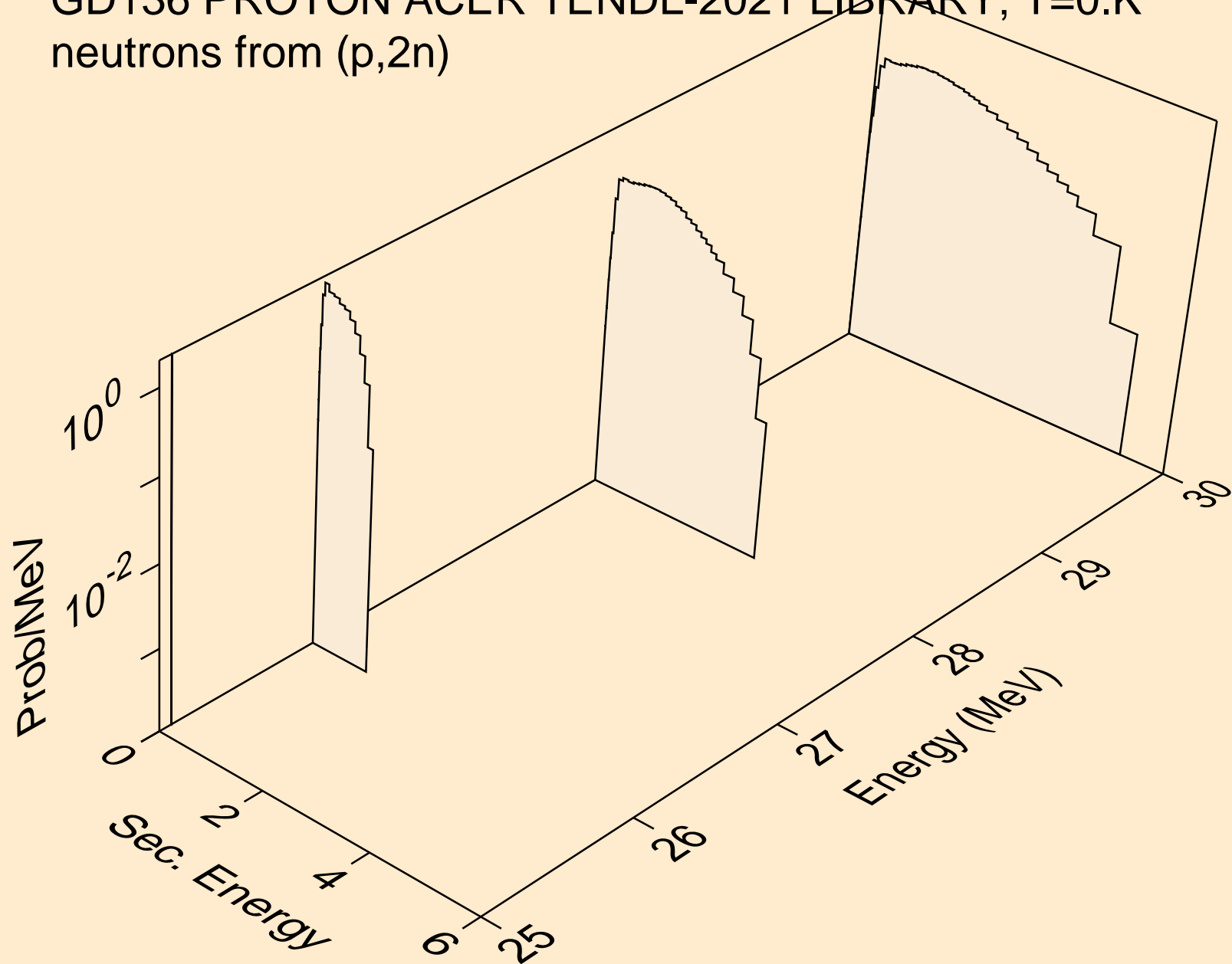
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neutrons from (p,n)



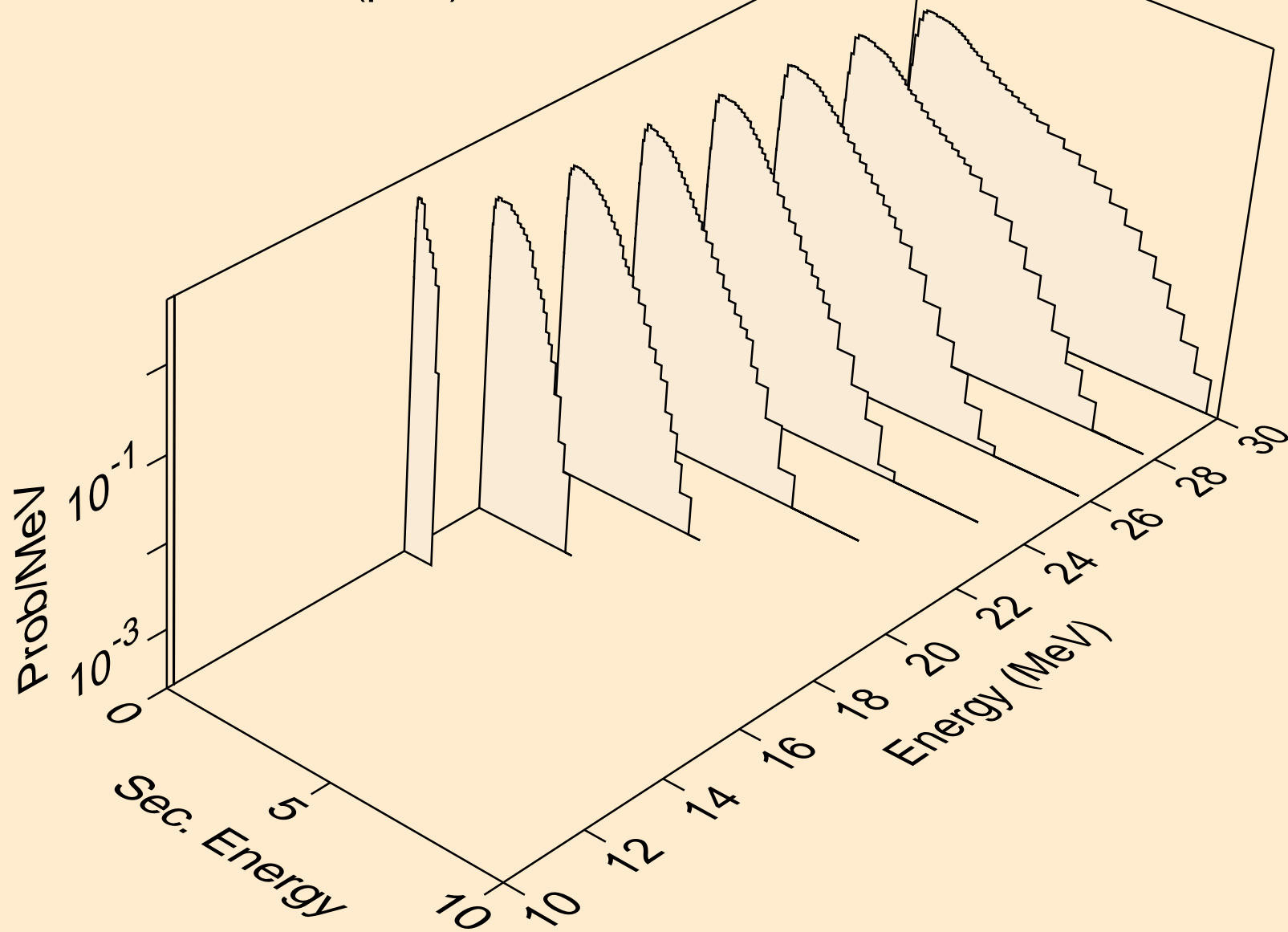
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



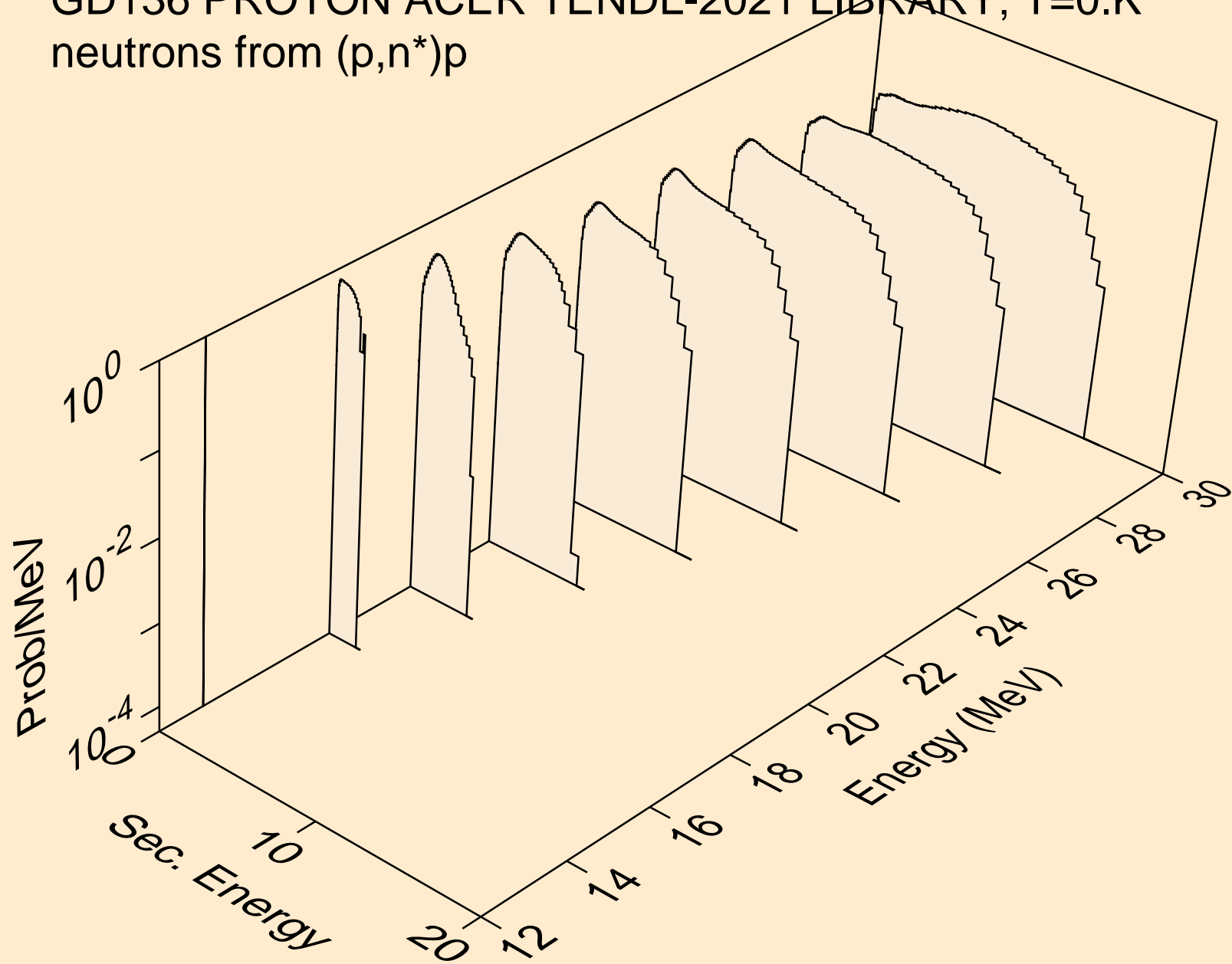
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a

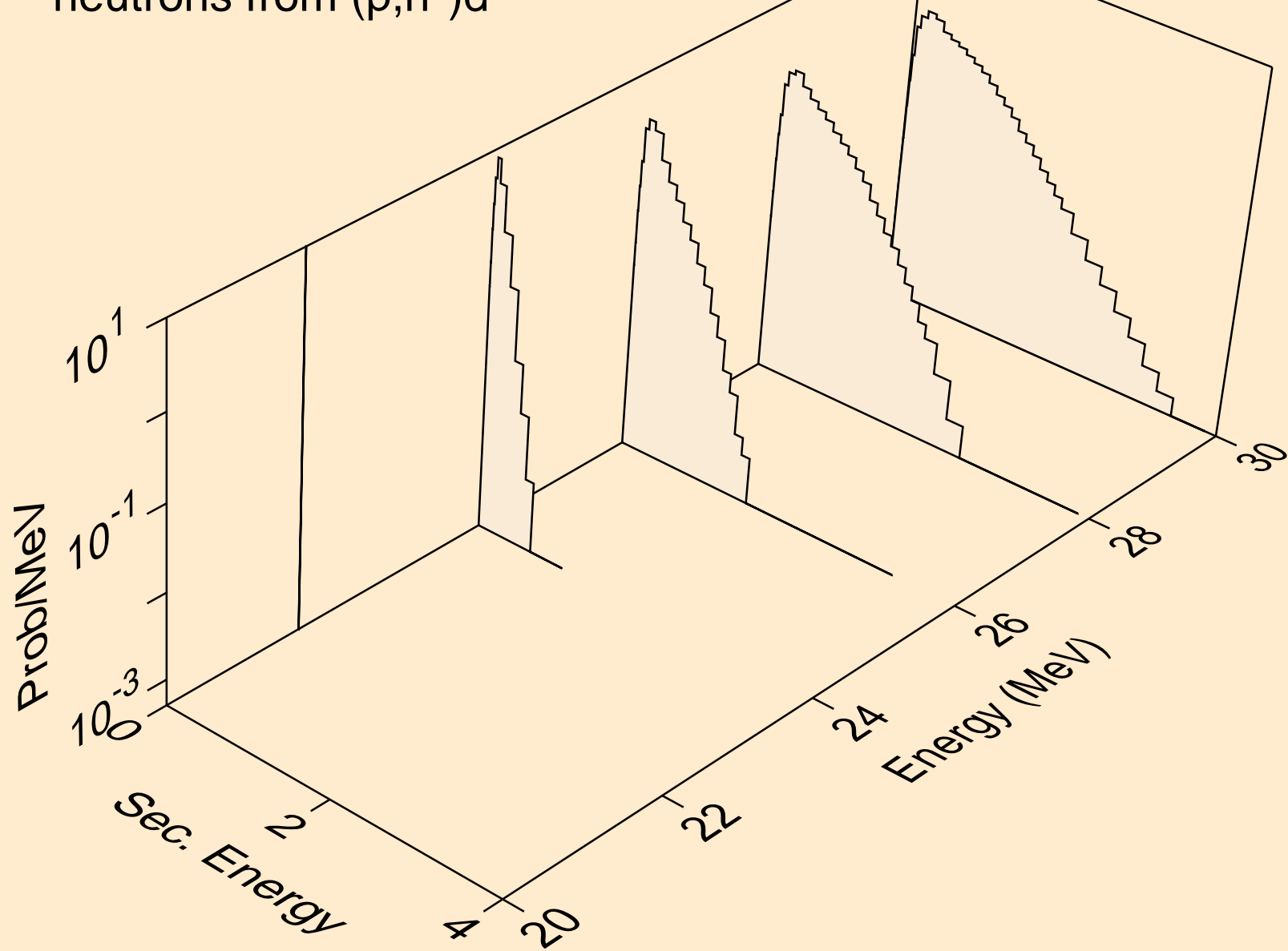


GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p

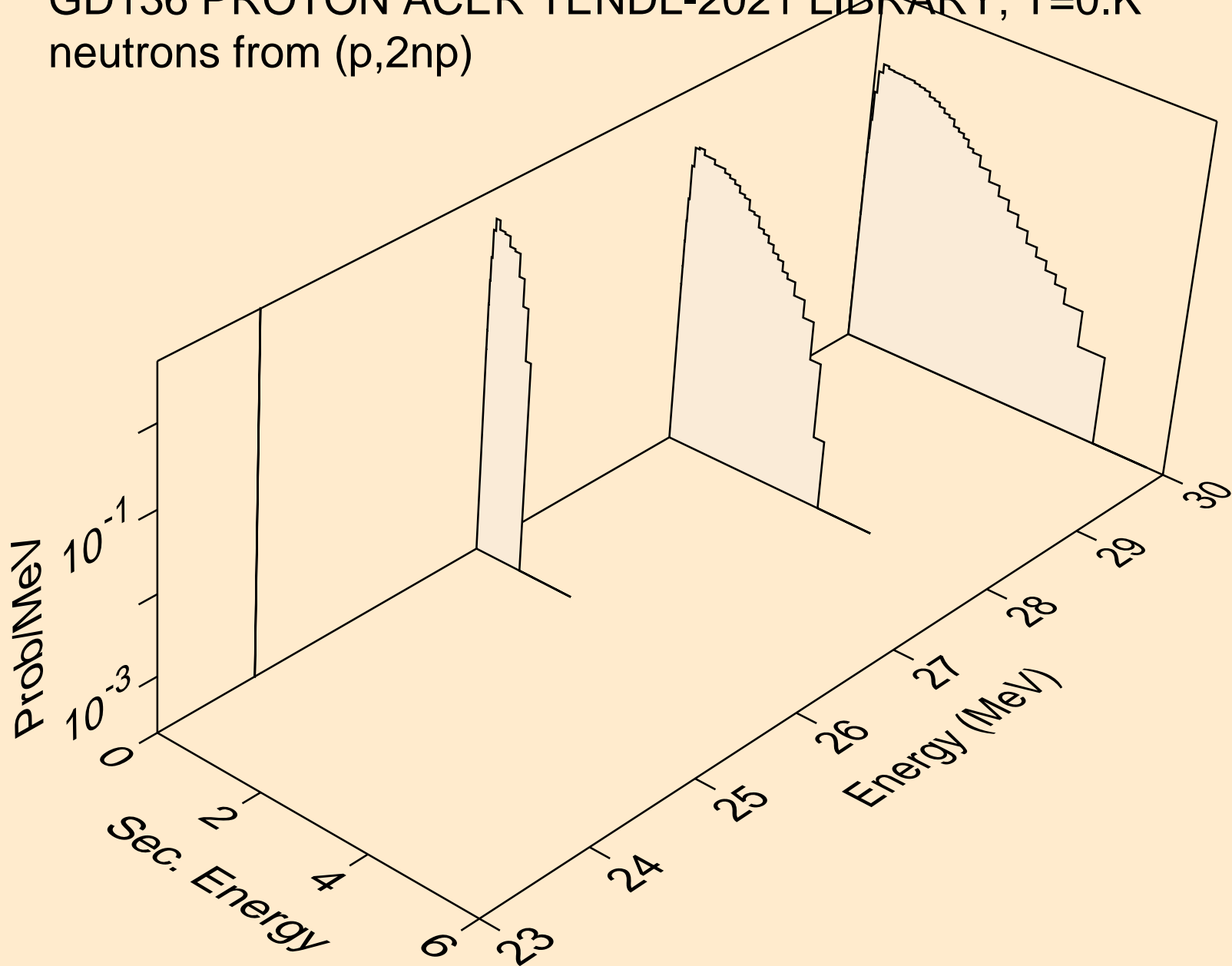




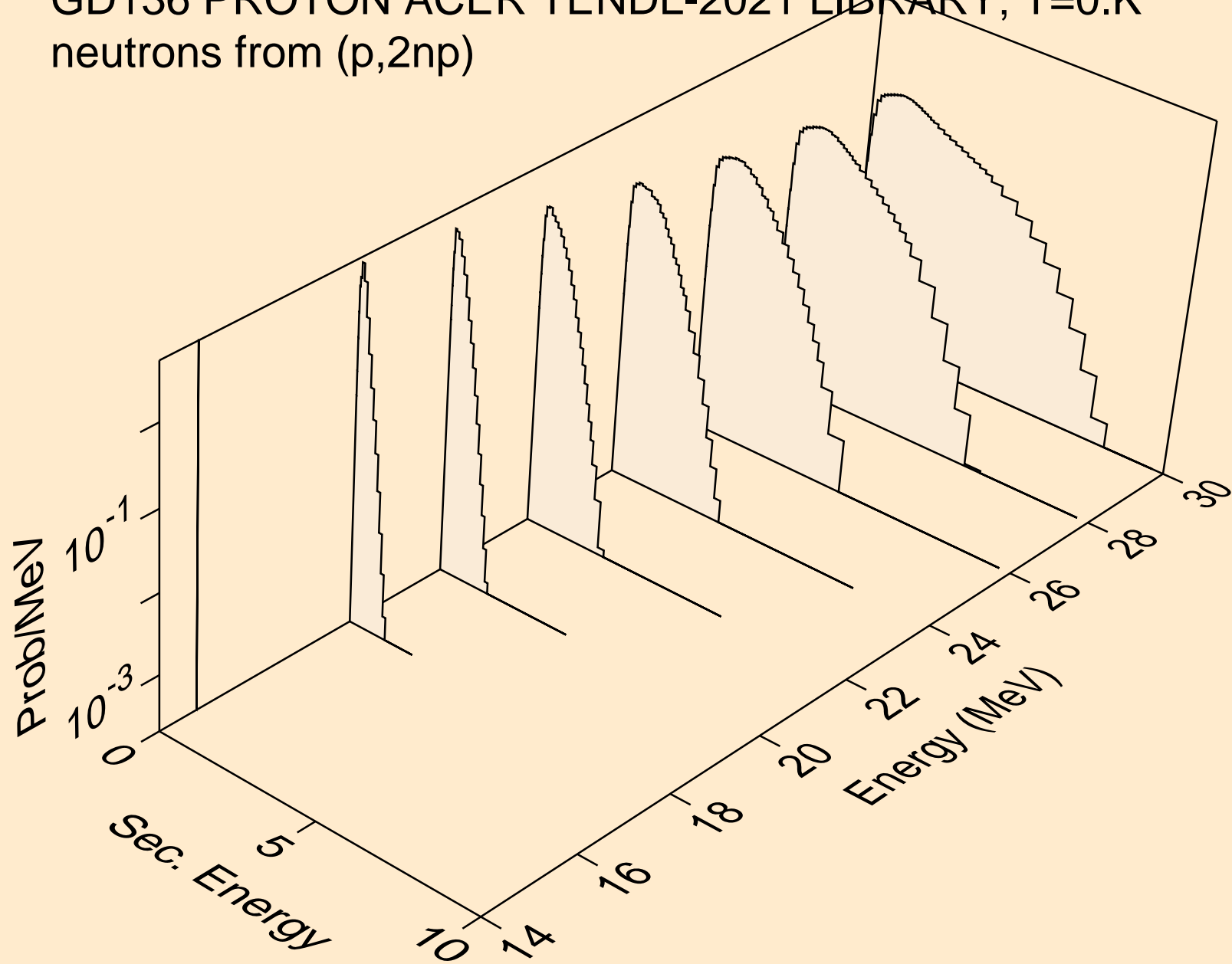
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



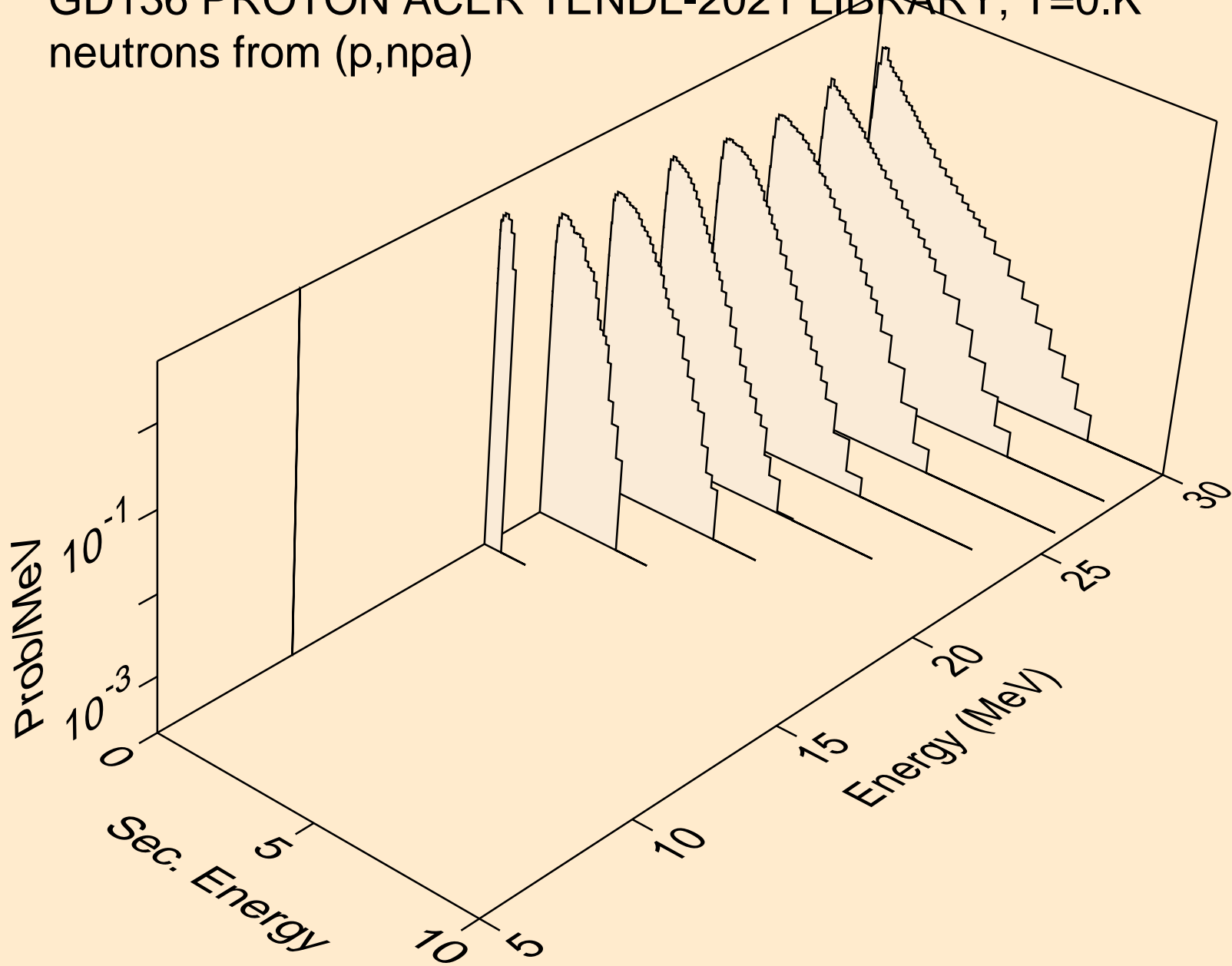
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



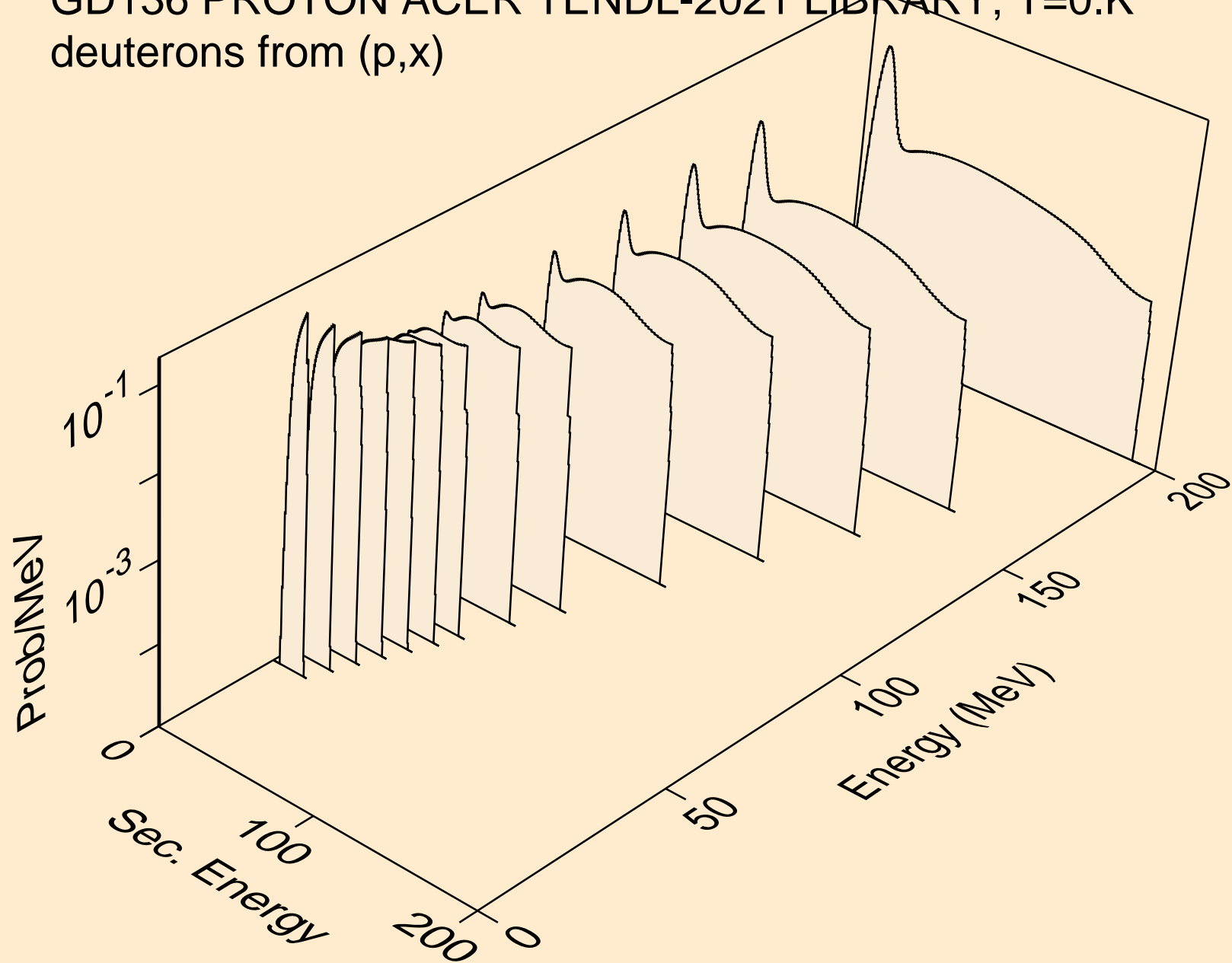
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neutrons from (p,2np)



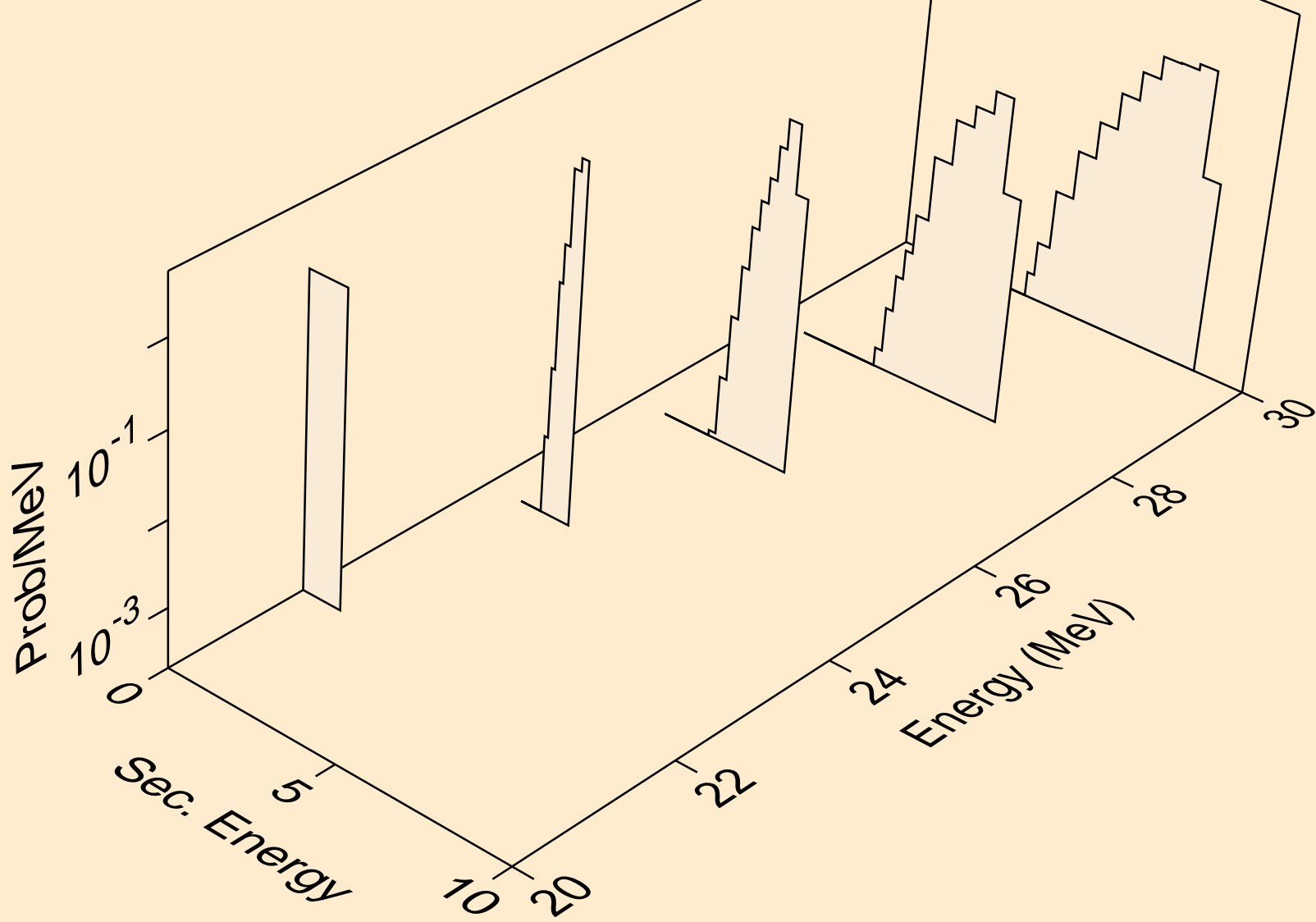
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neutrons from (p,npa)



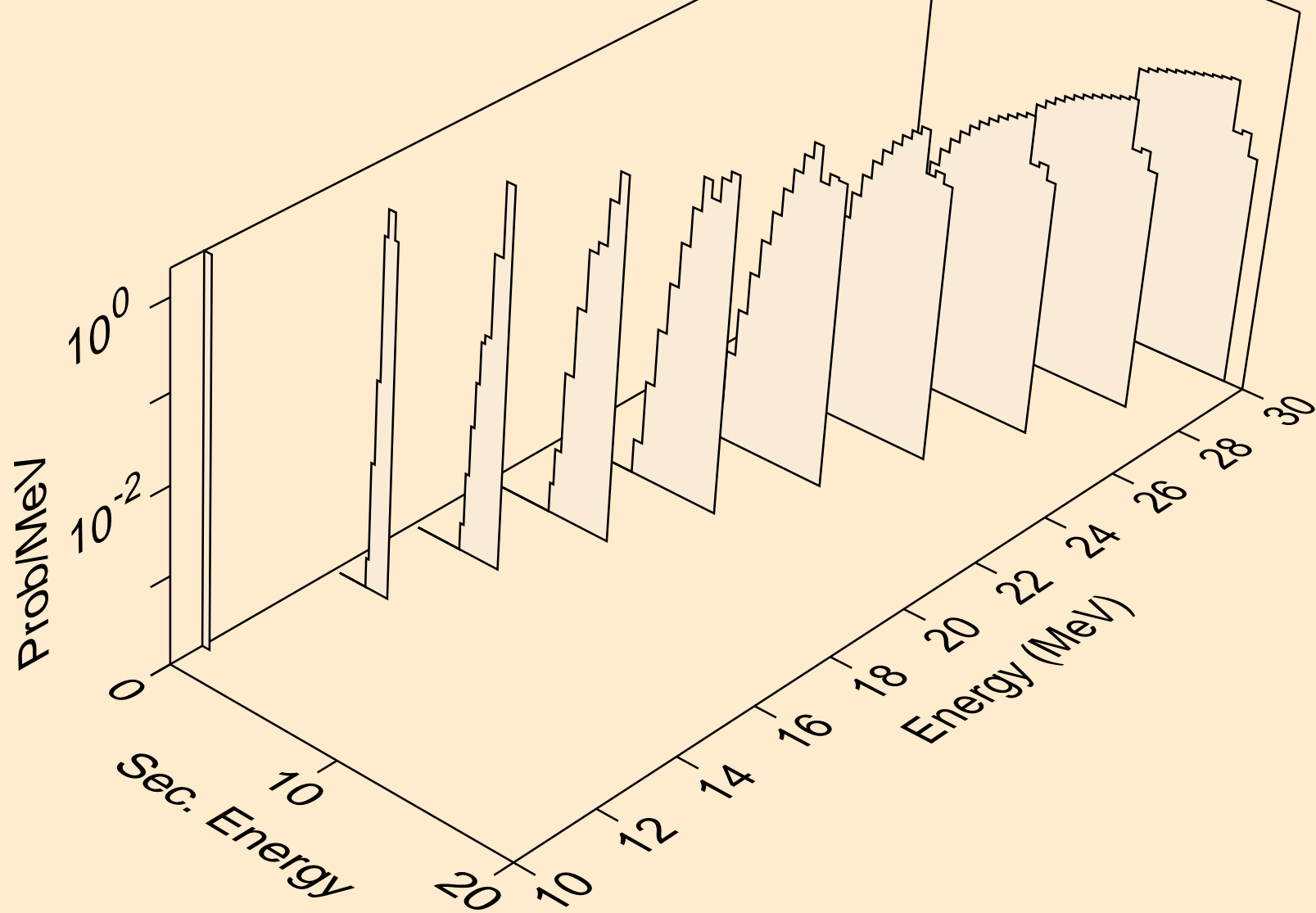
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deuterons from (p,x)



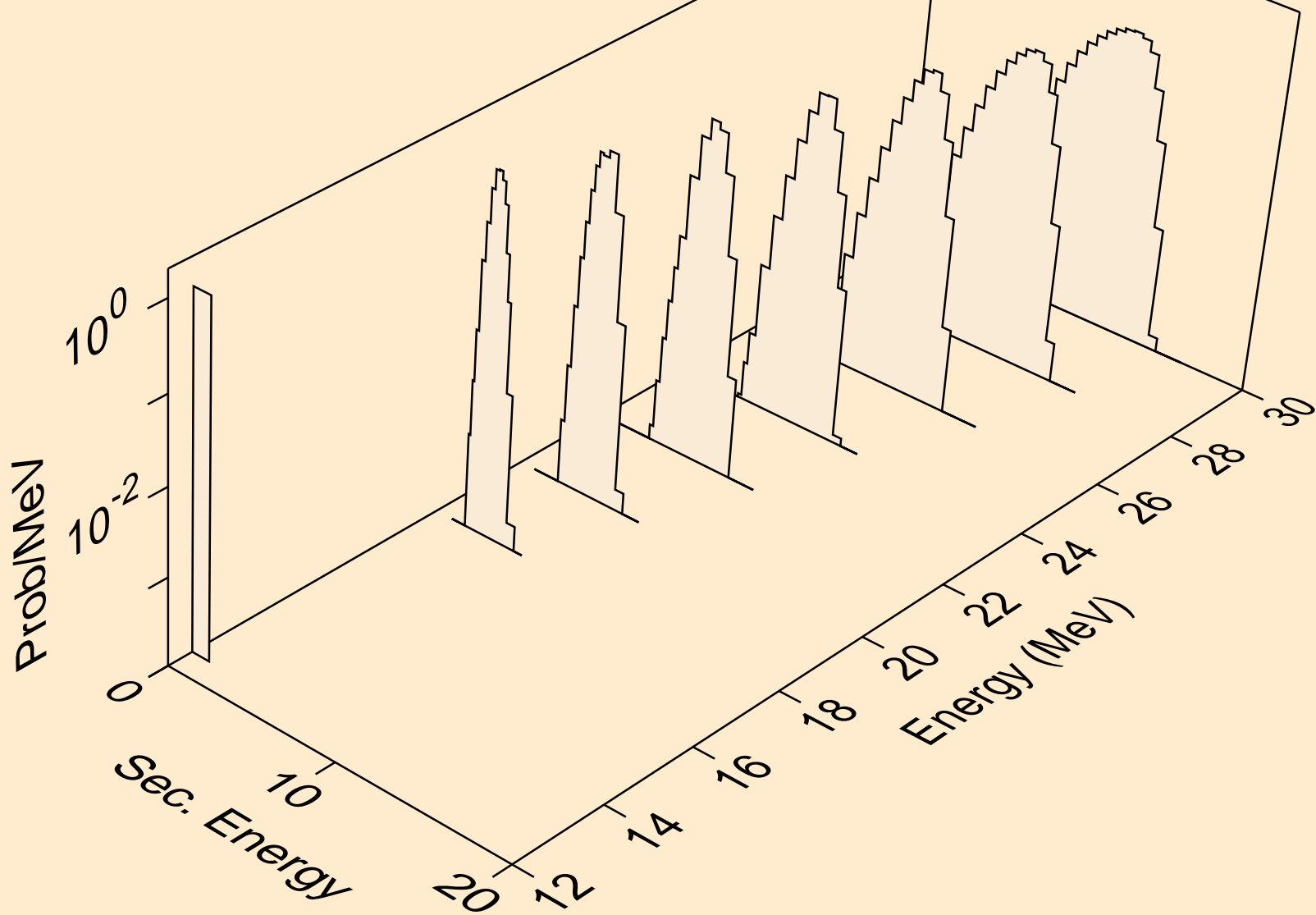
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)

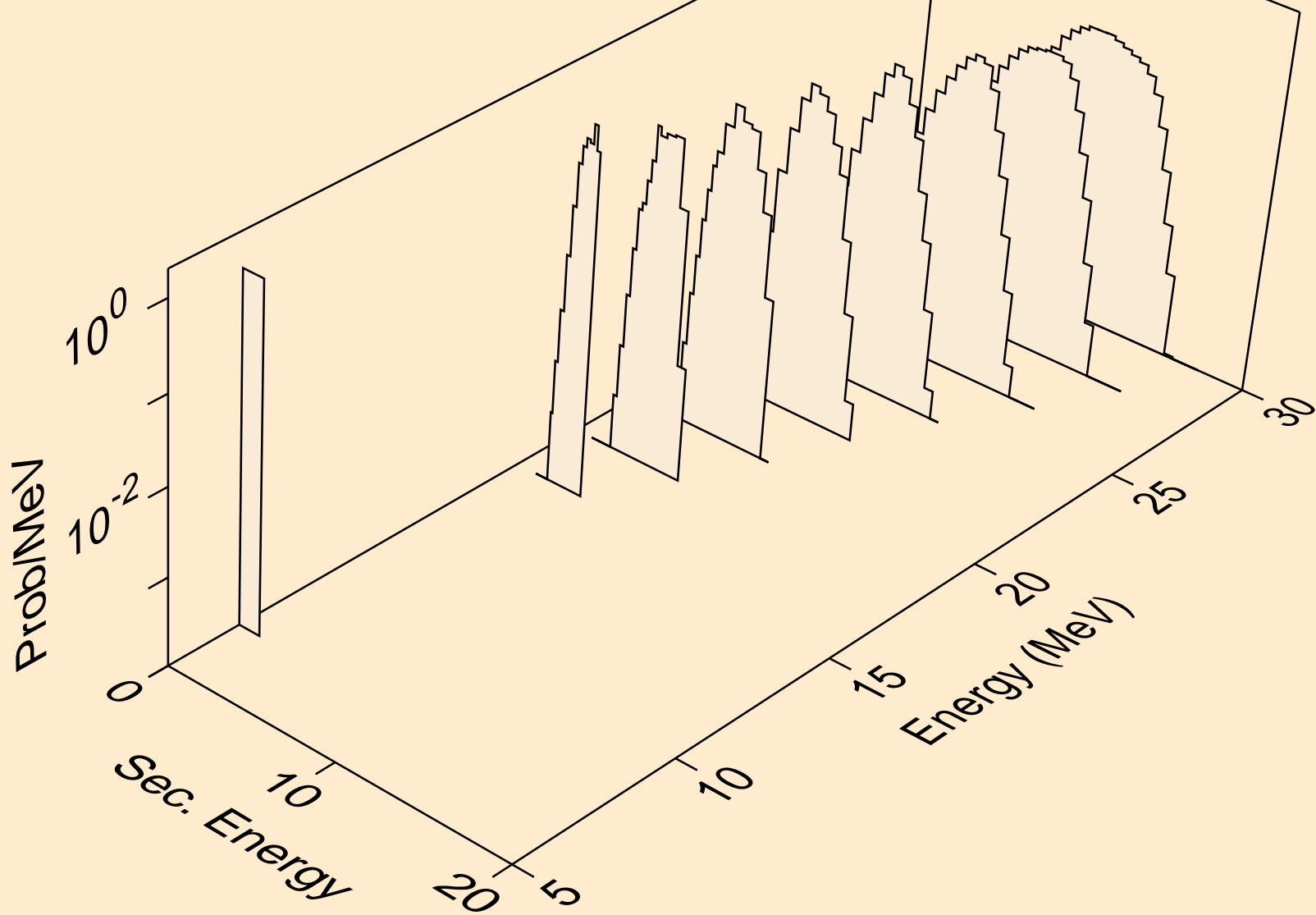


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deuterons from (p,pd)

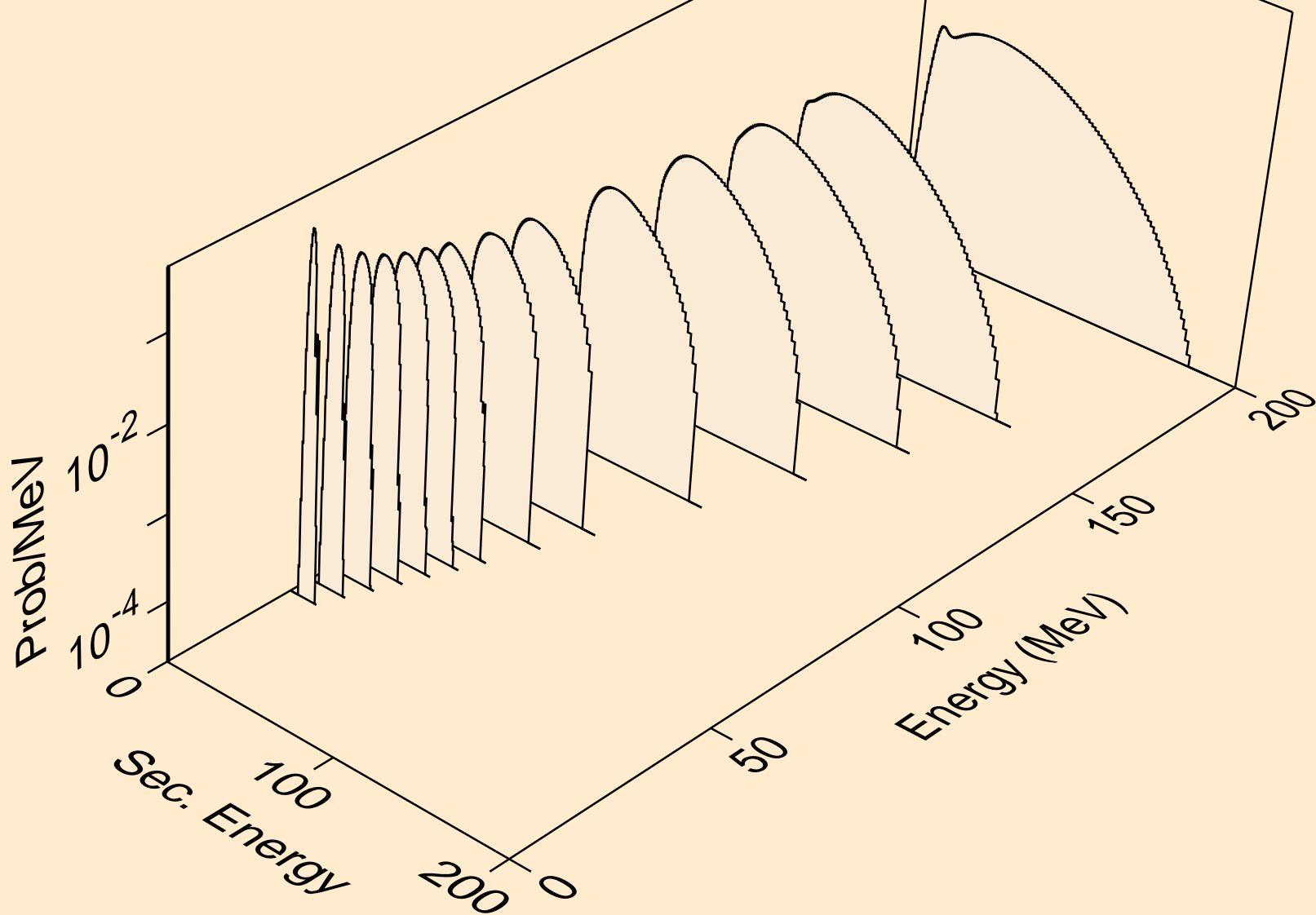




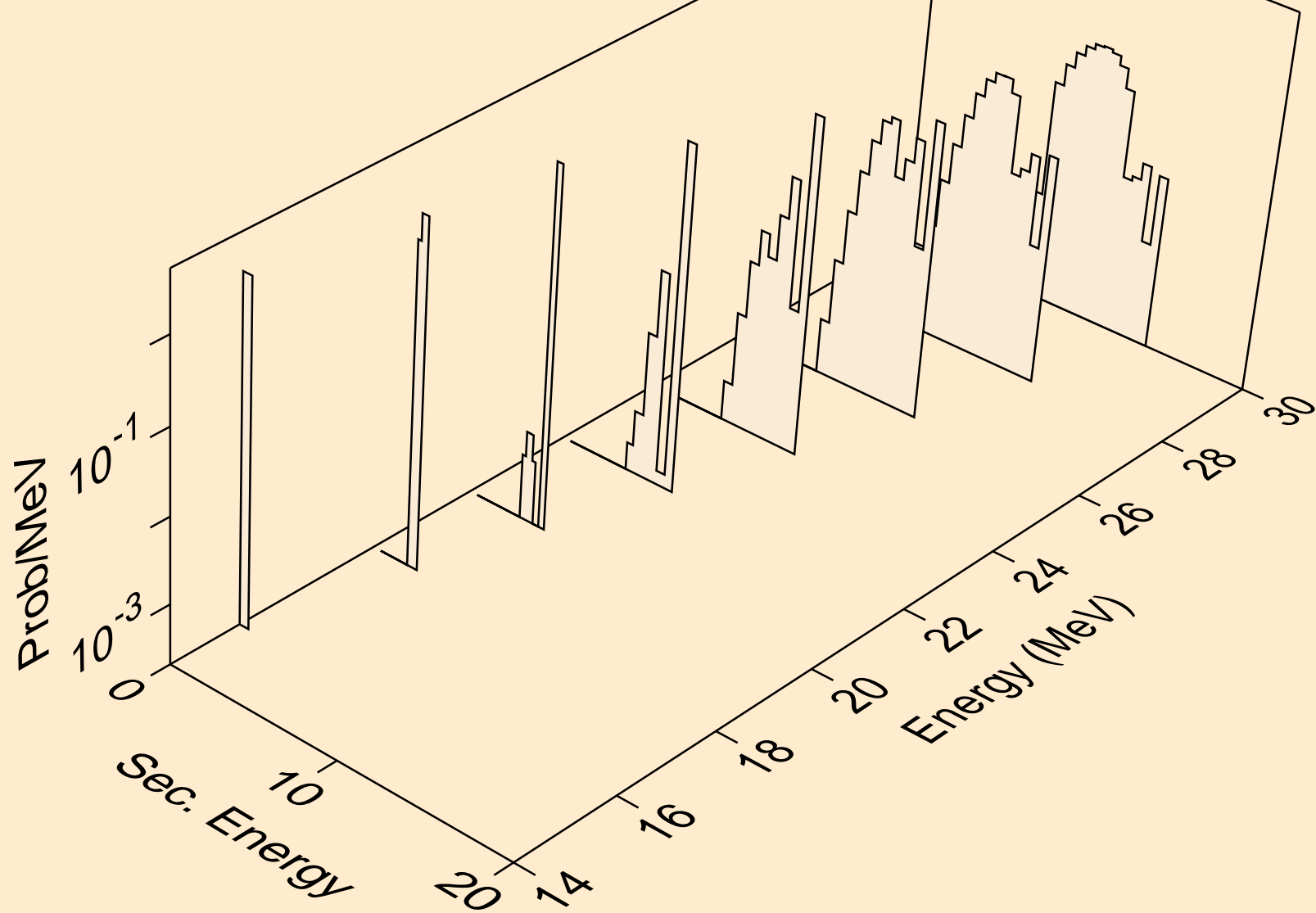
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deuterons from (p,da)



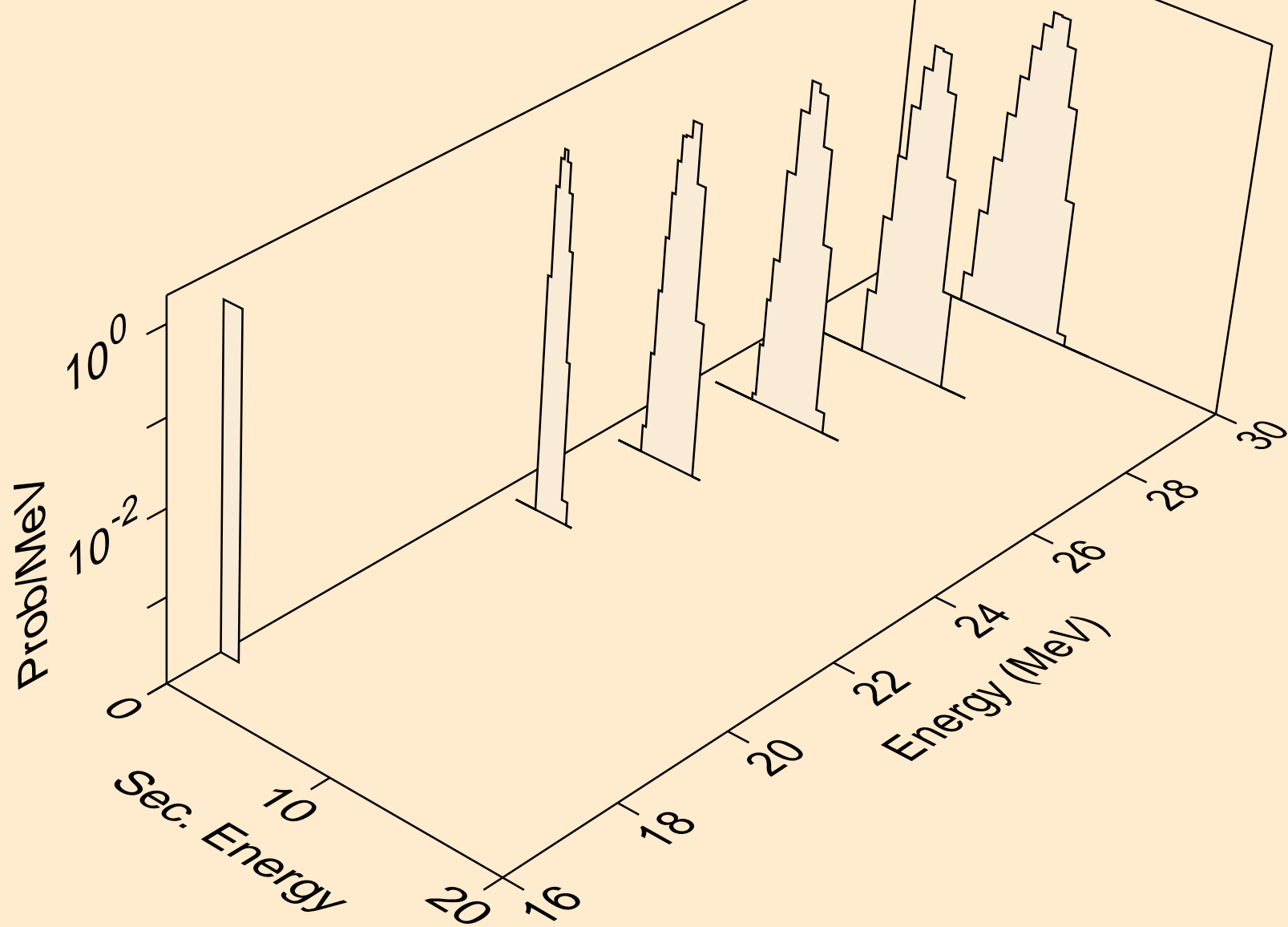
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



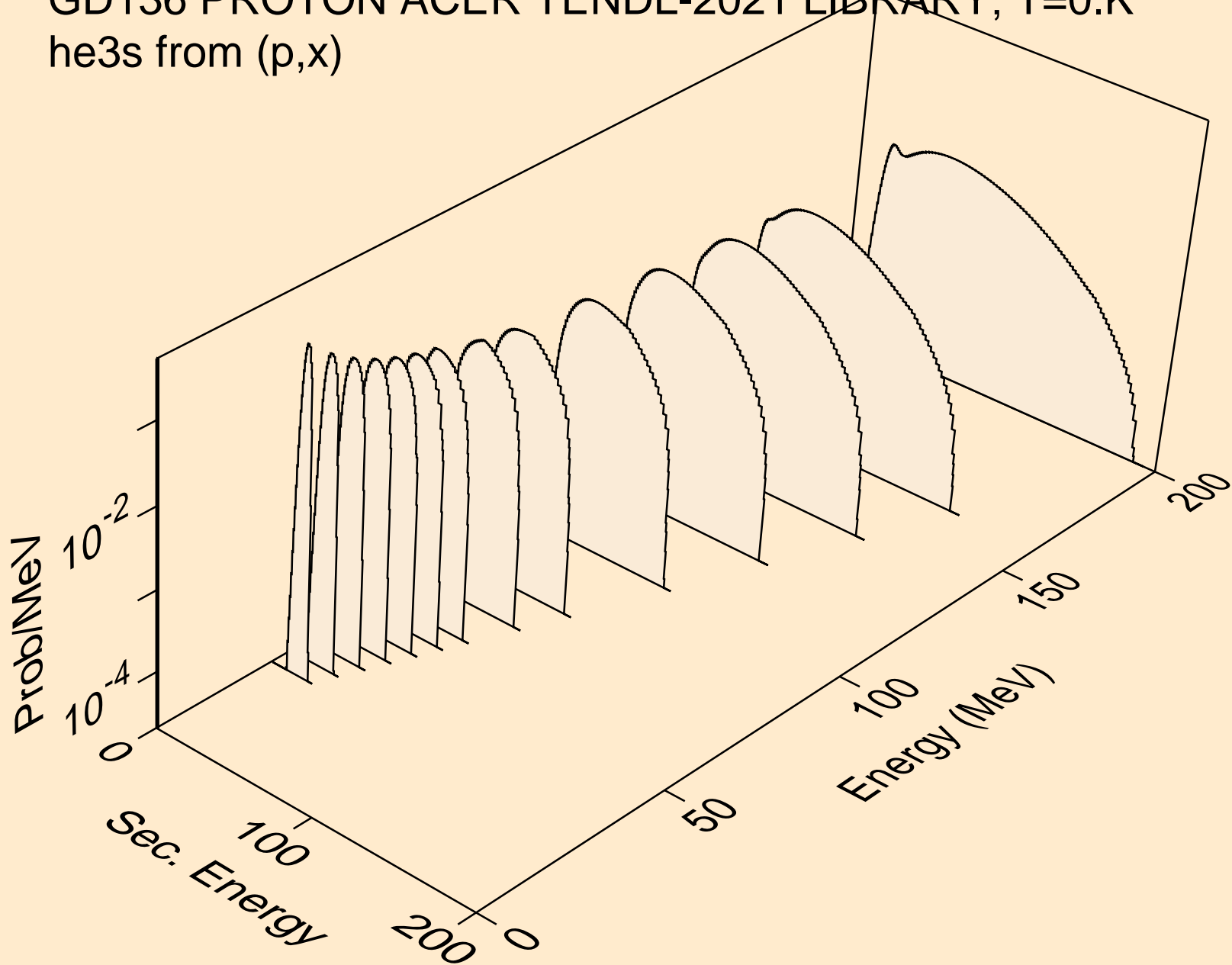
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



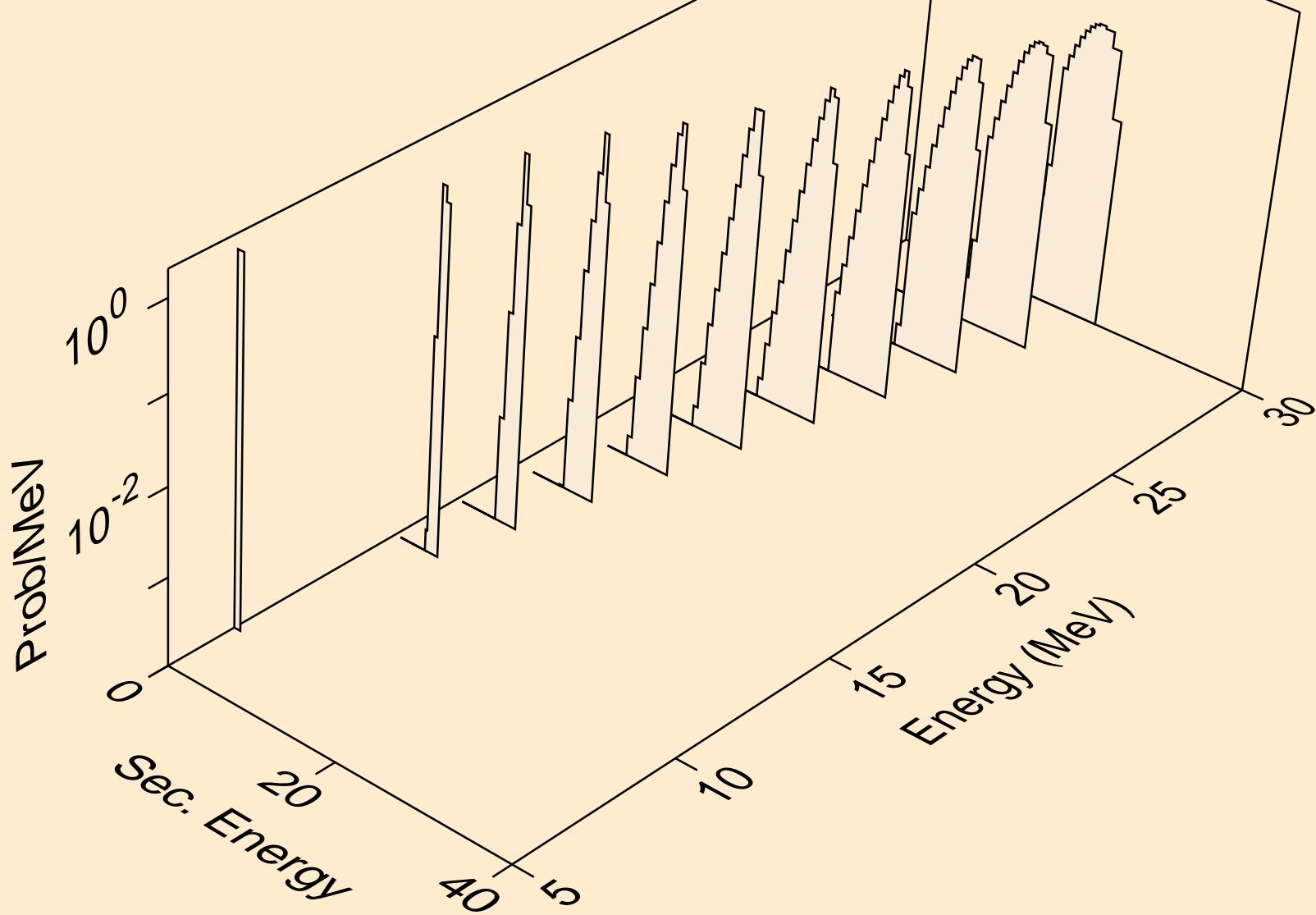
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)



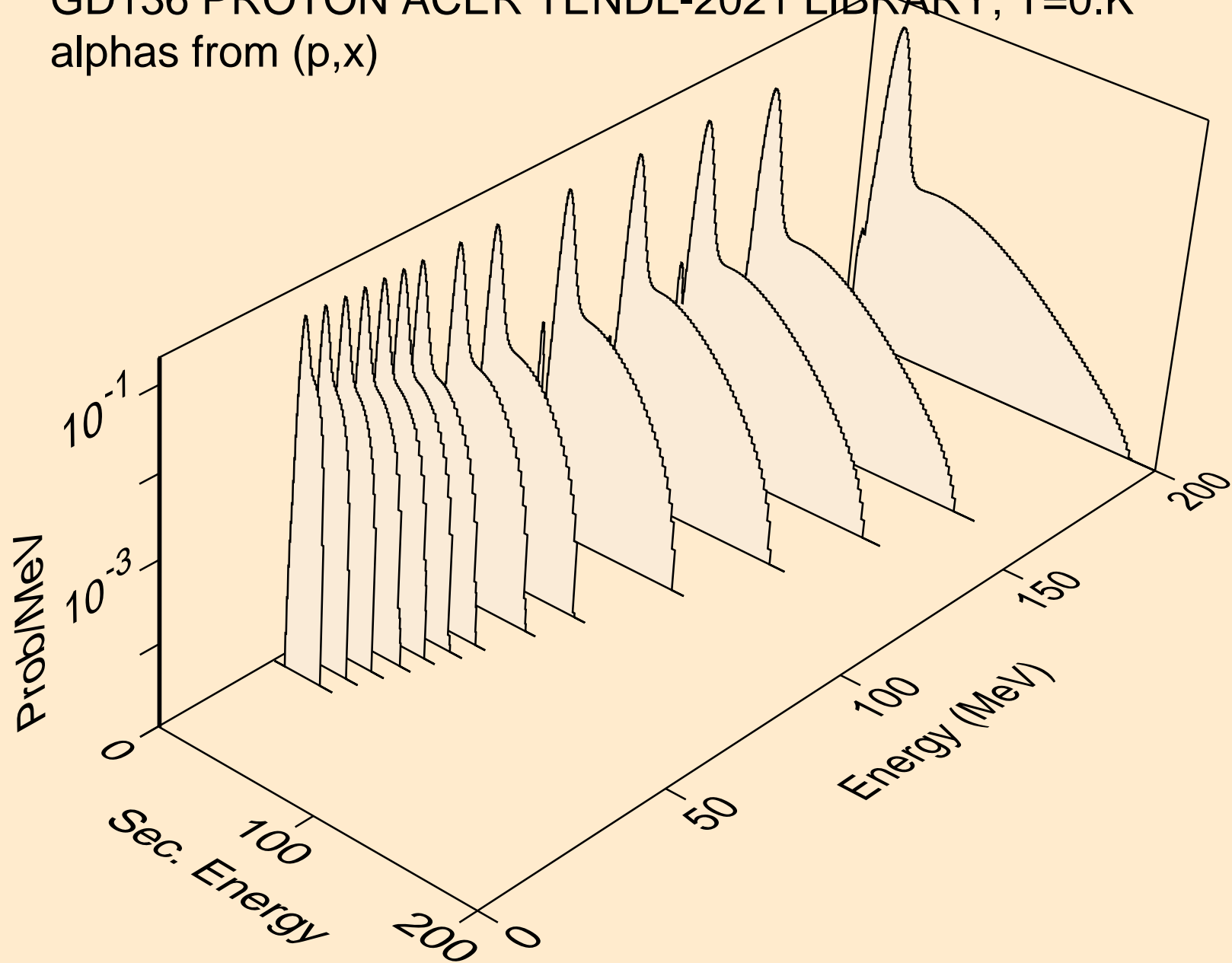
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



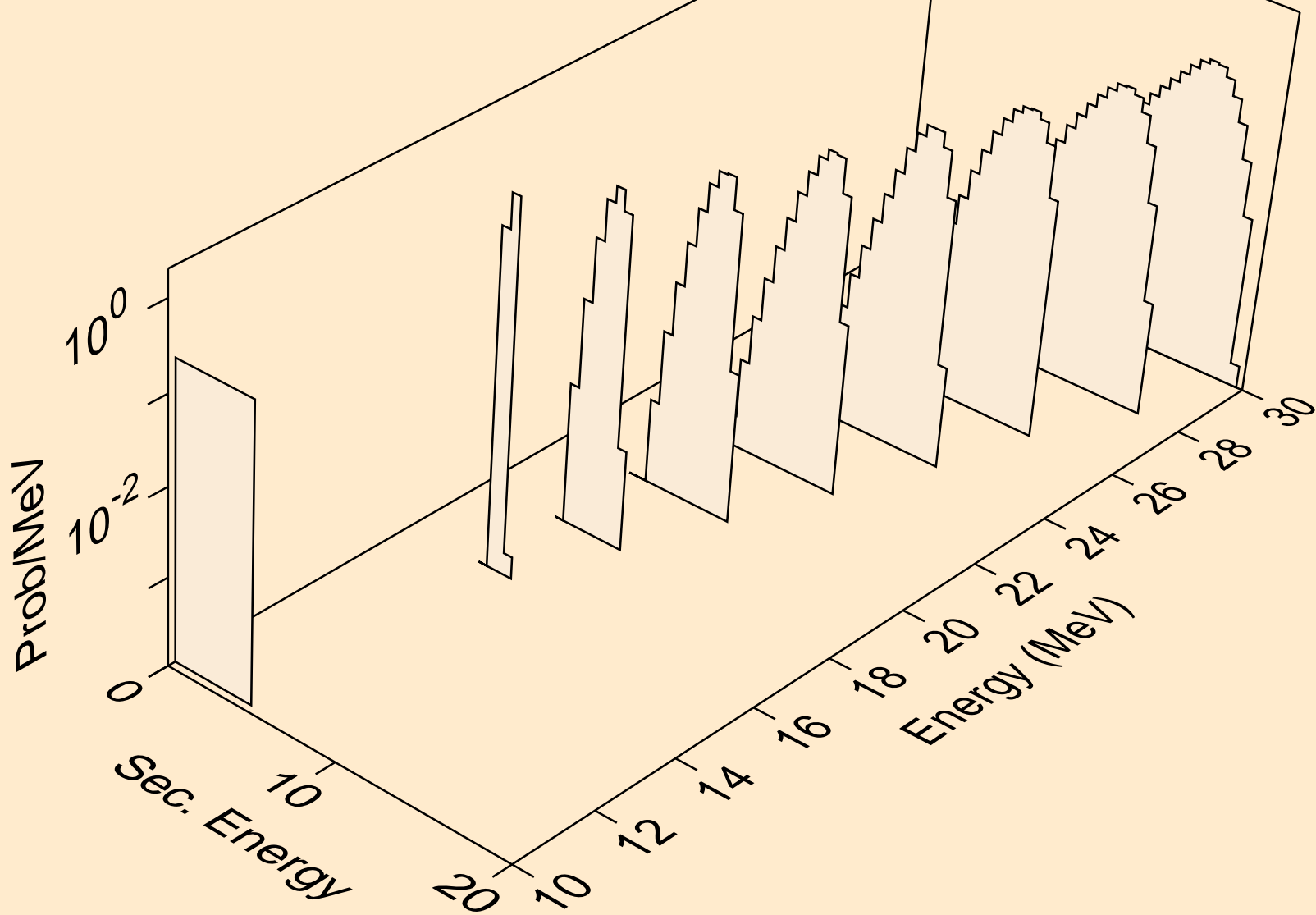
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)

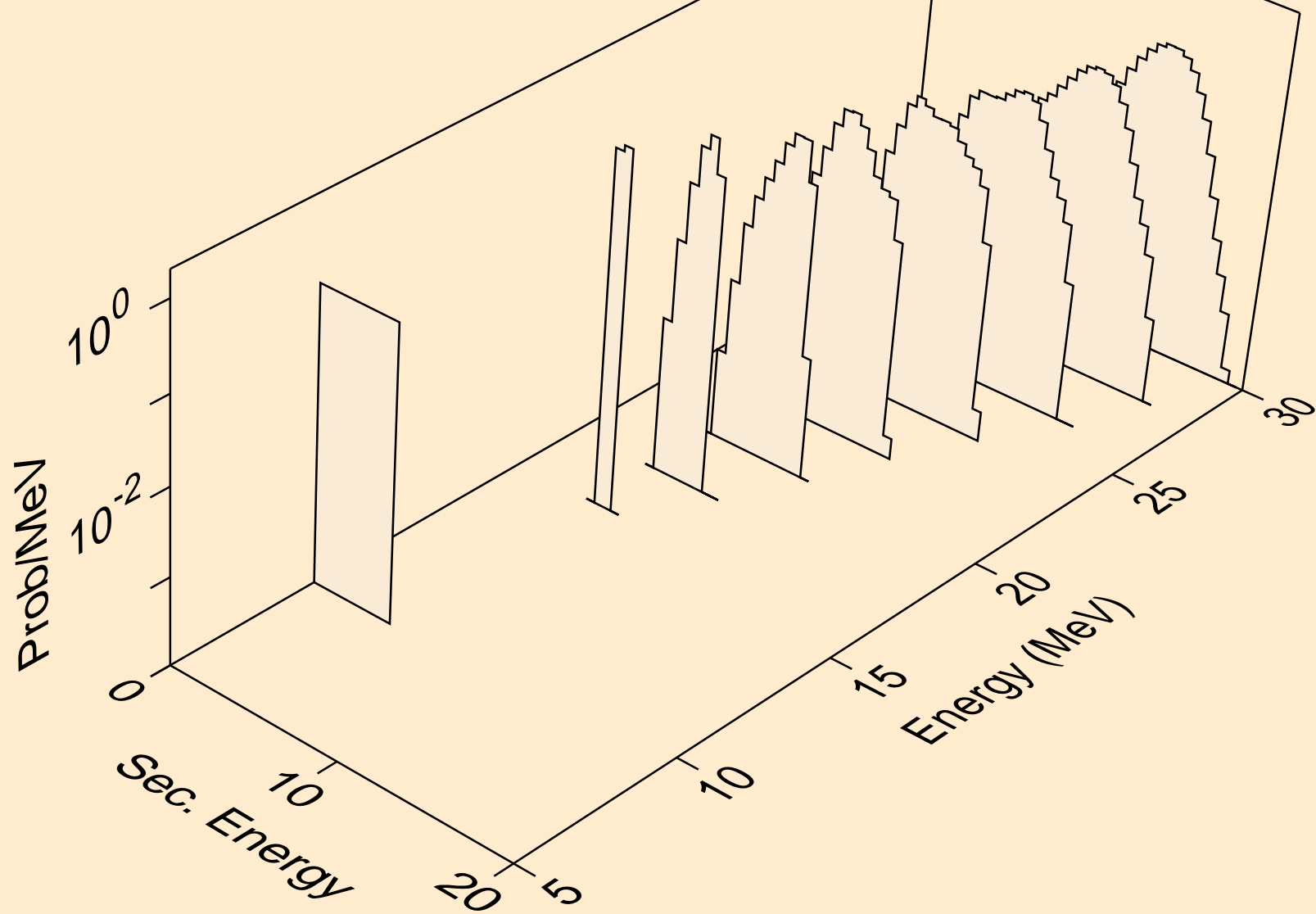


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alphas from (p,n\*)a

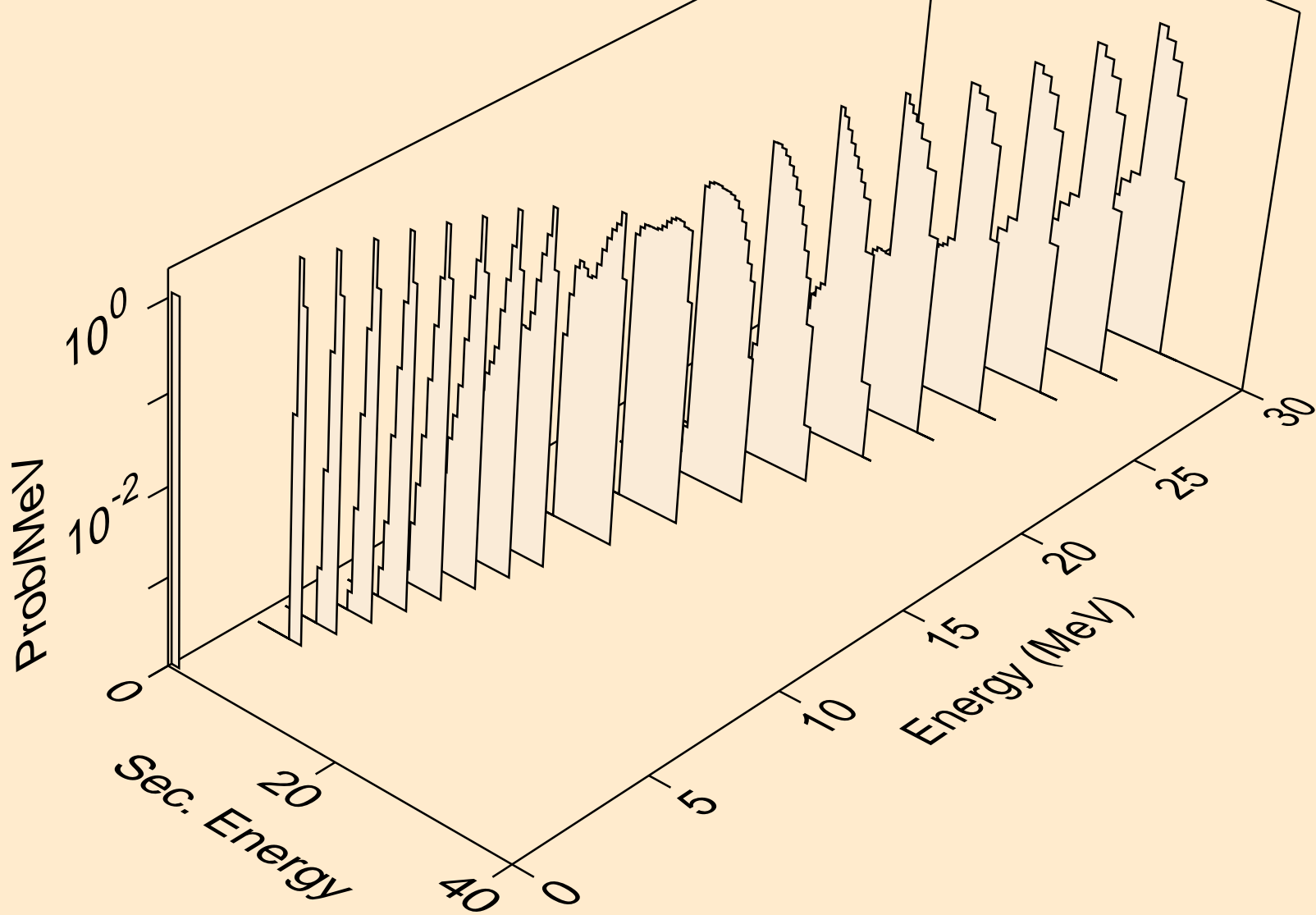




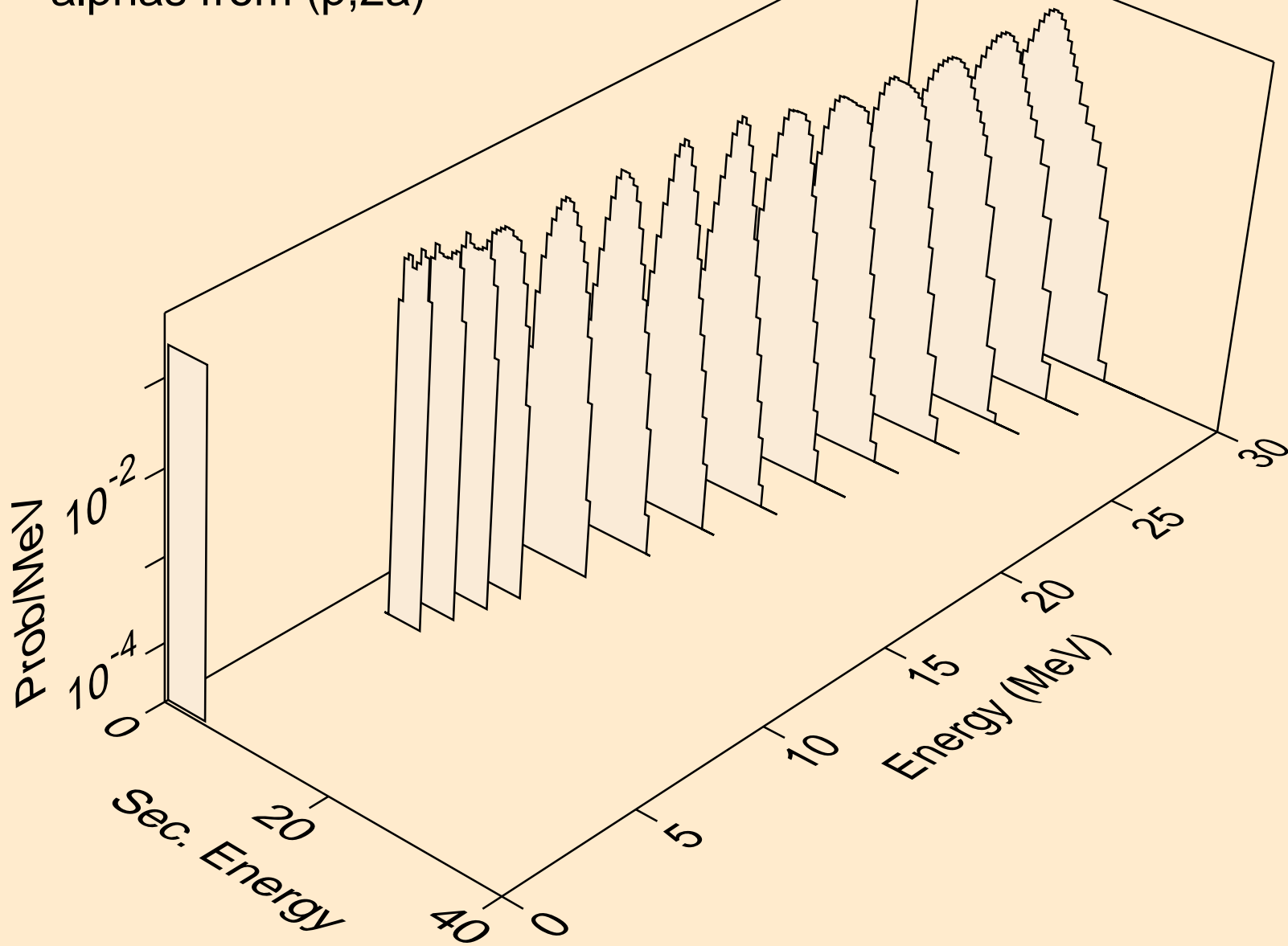
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alphas from (p,npa)



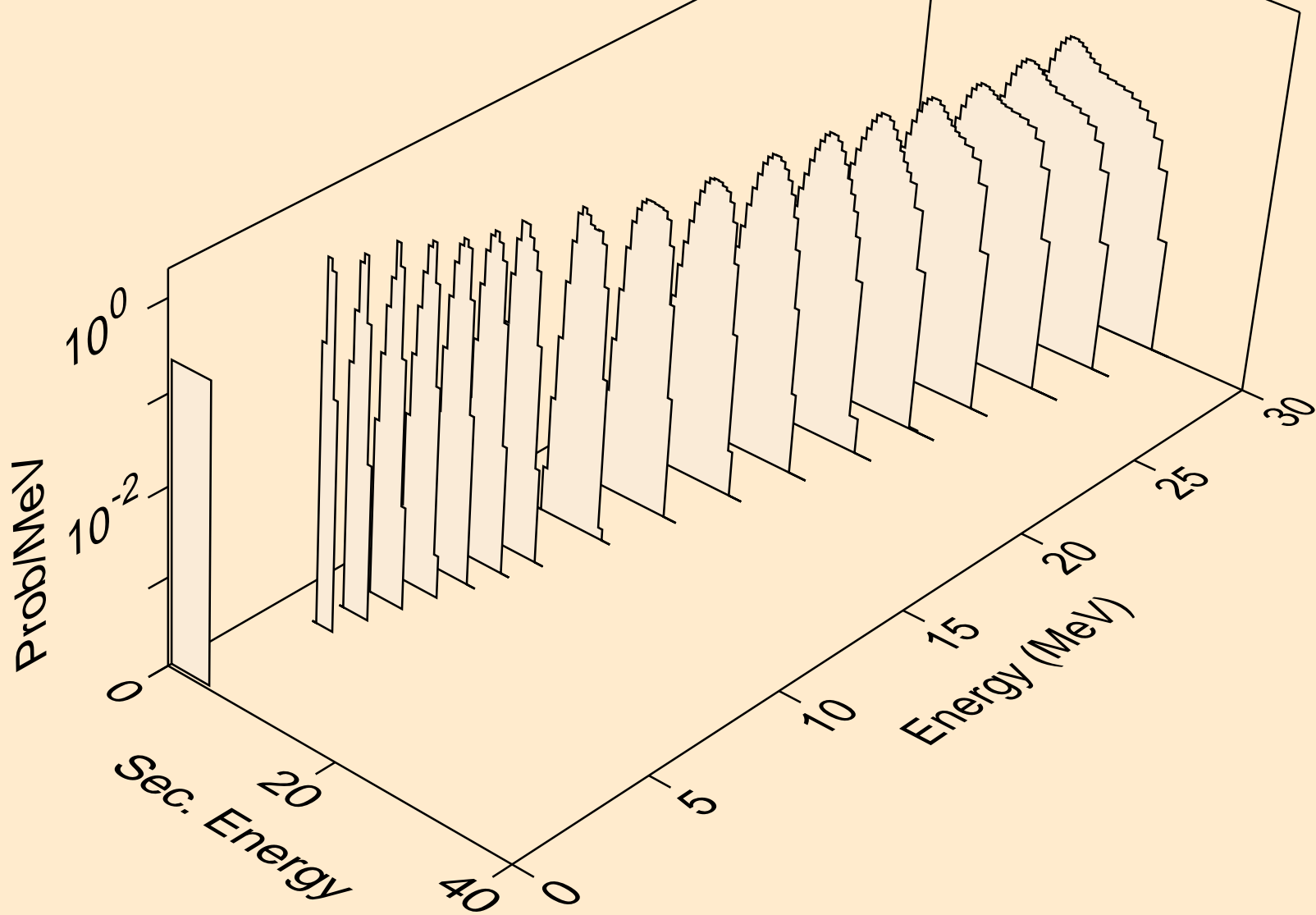
GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



GD136 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

