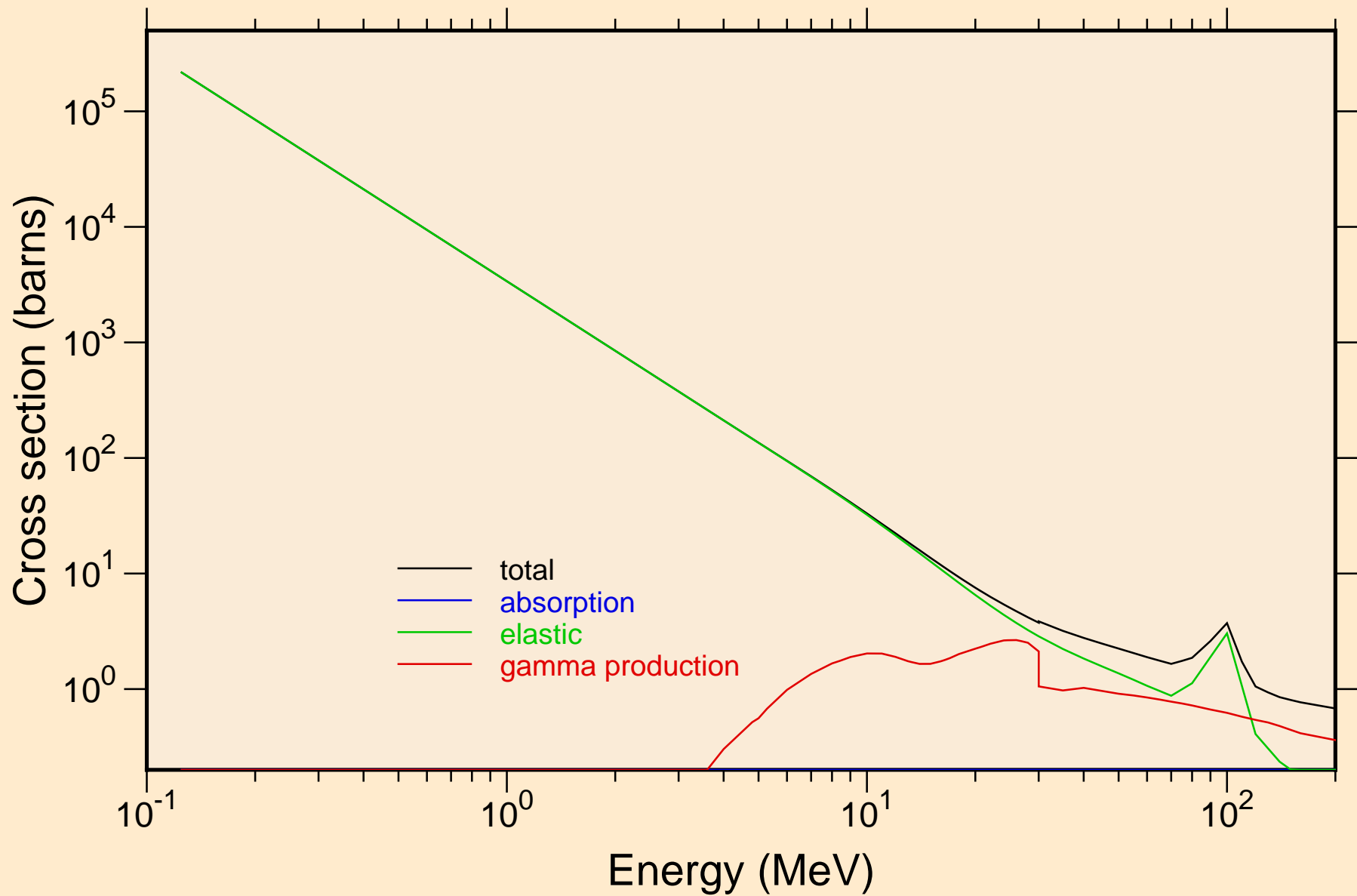
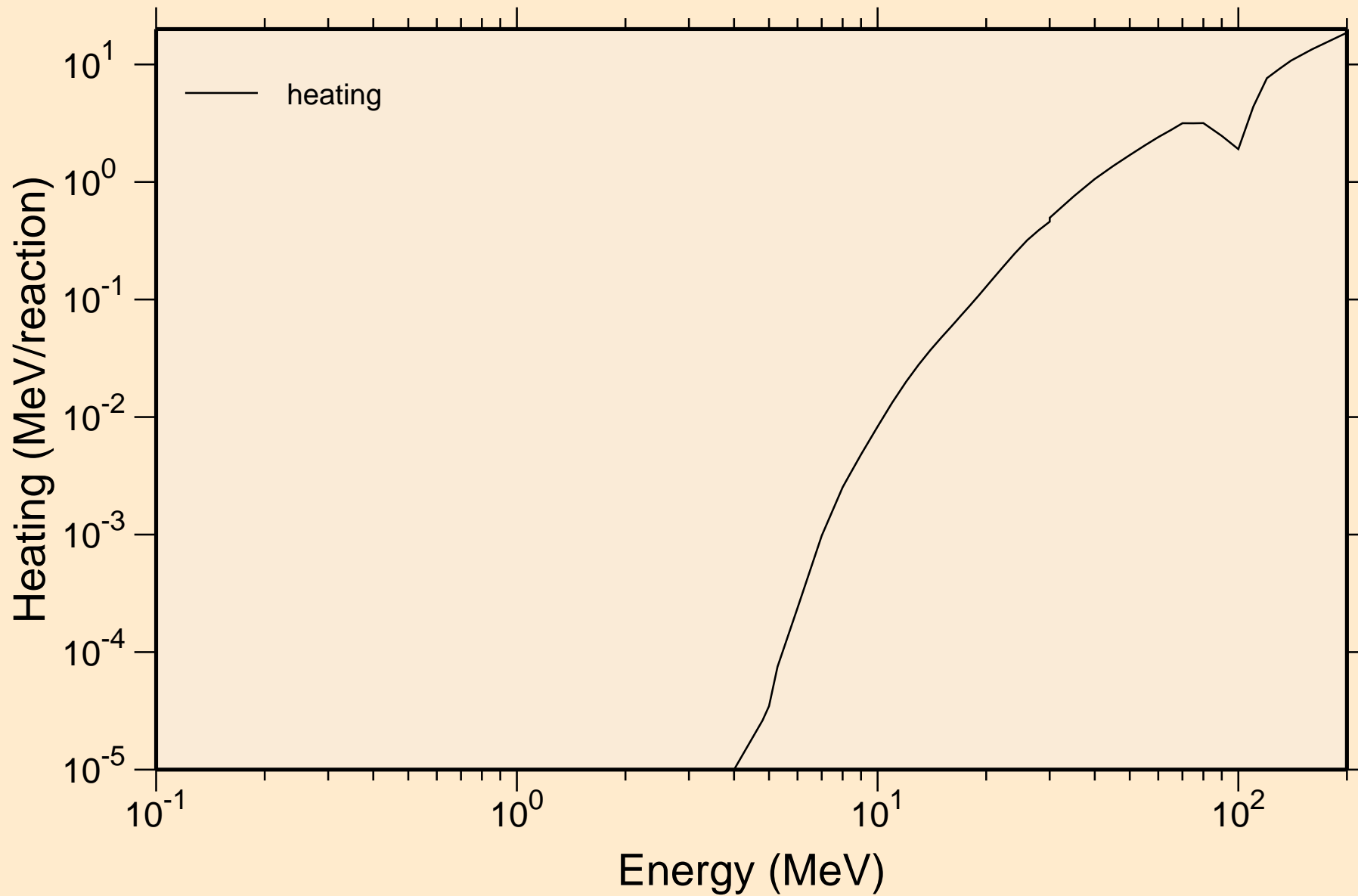


# V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

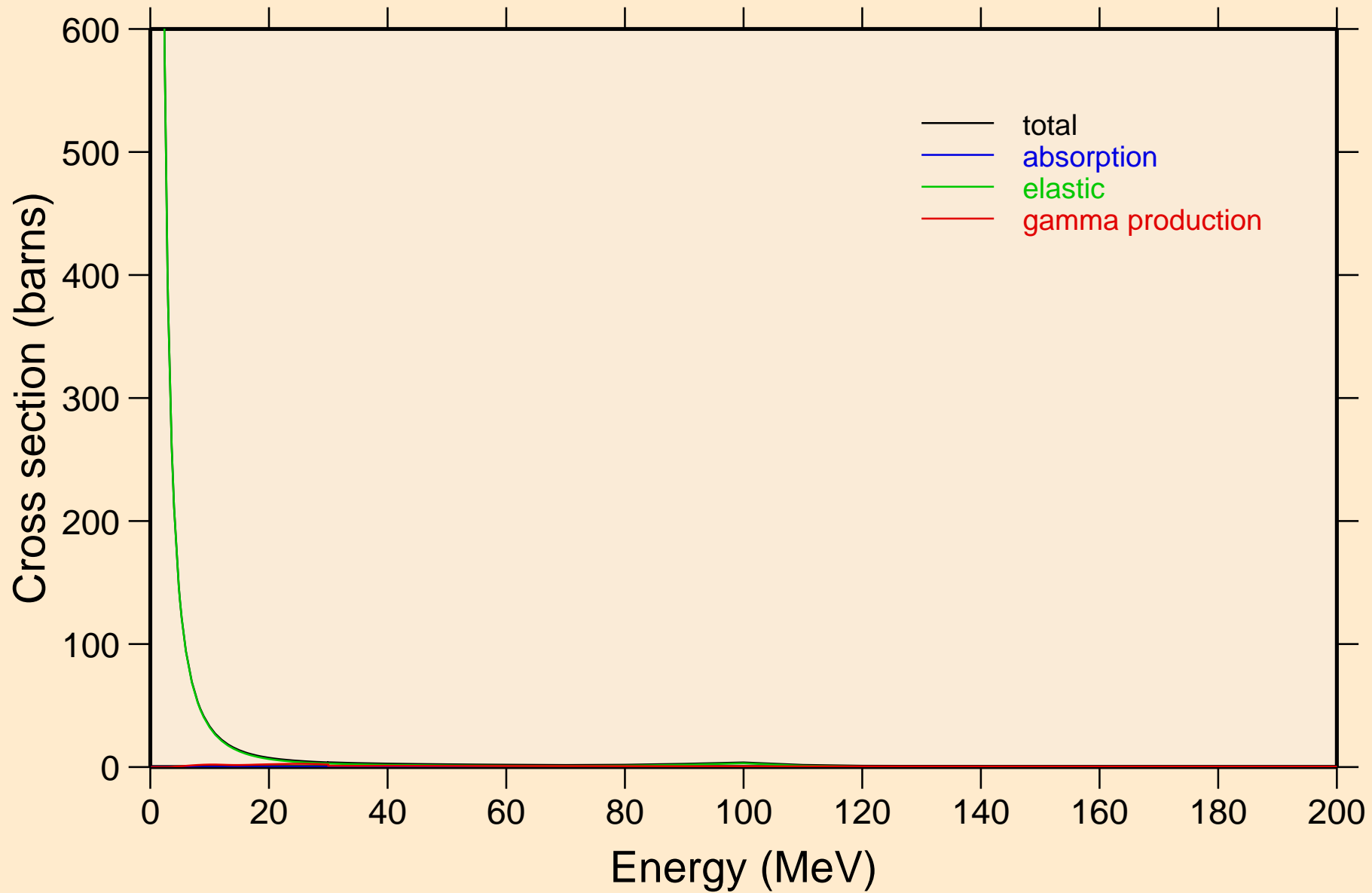


V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



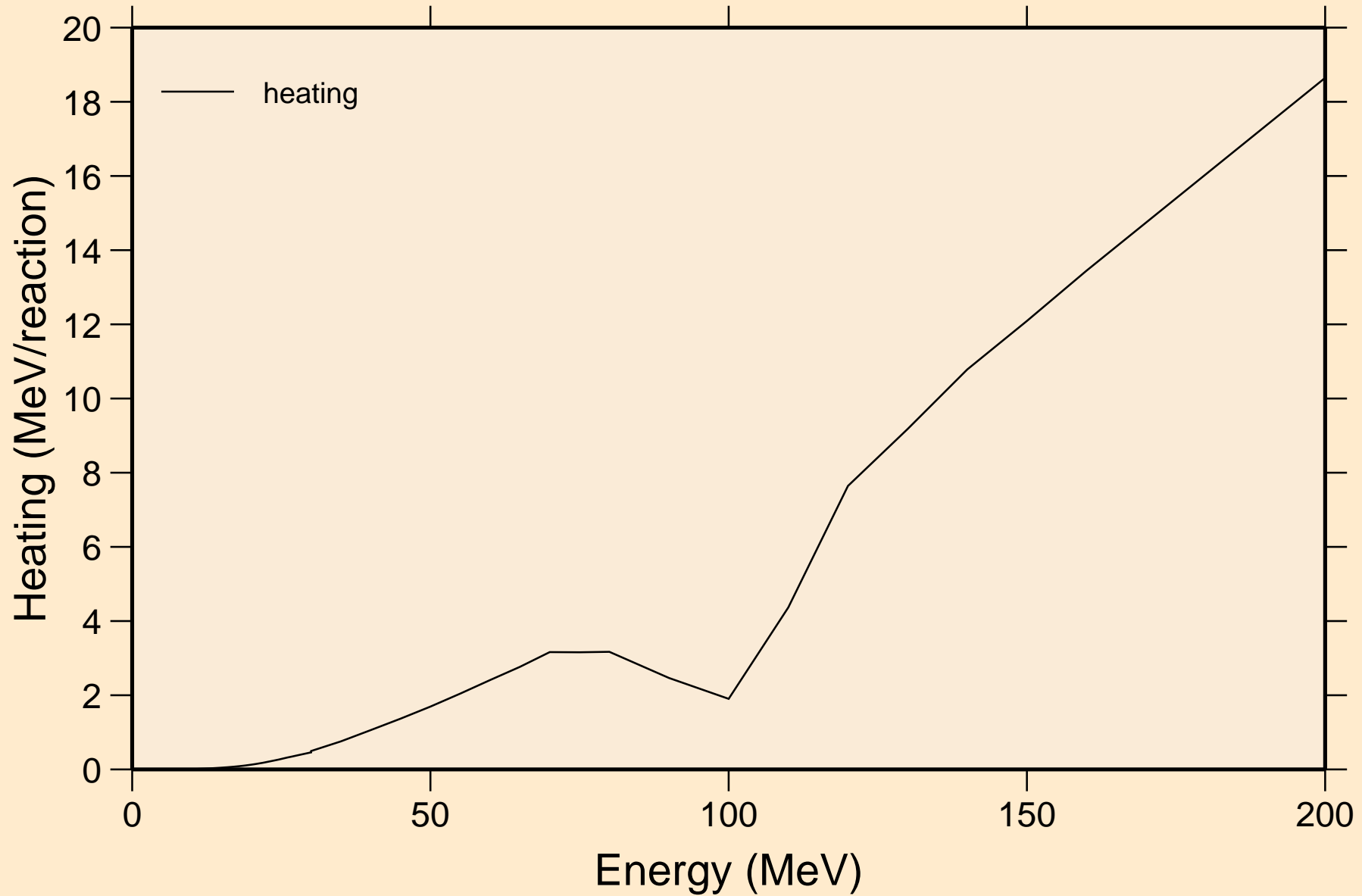
# V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

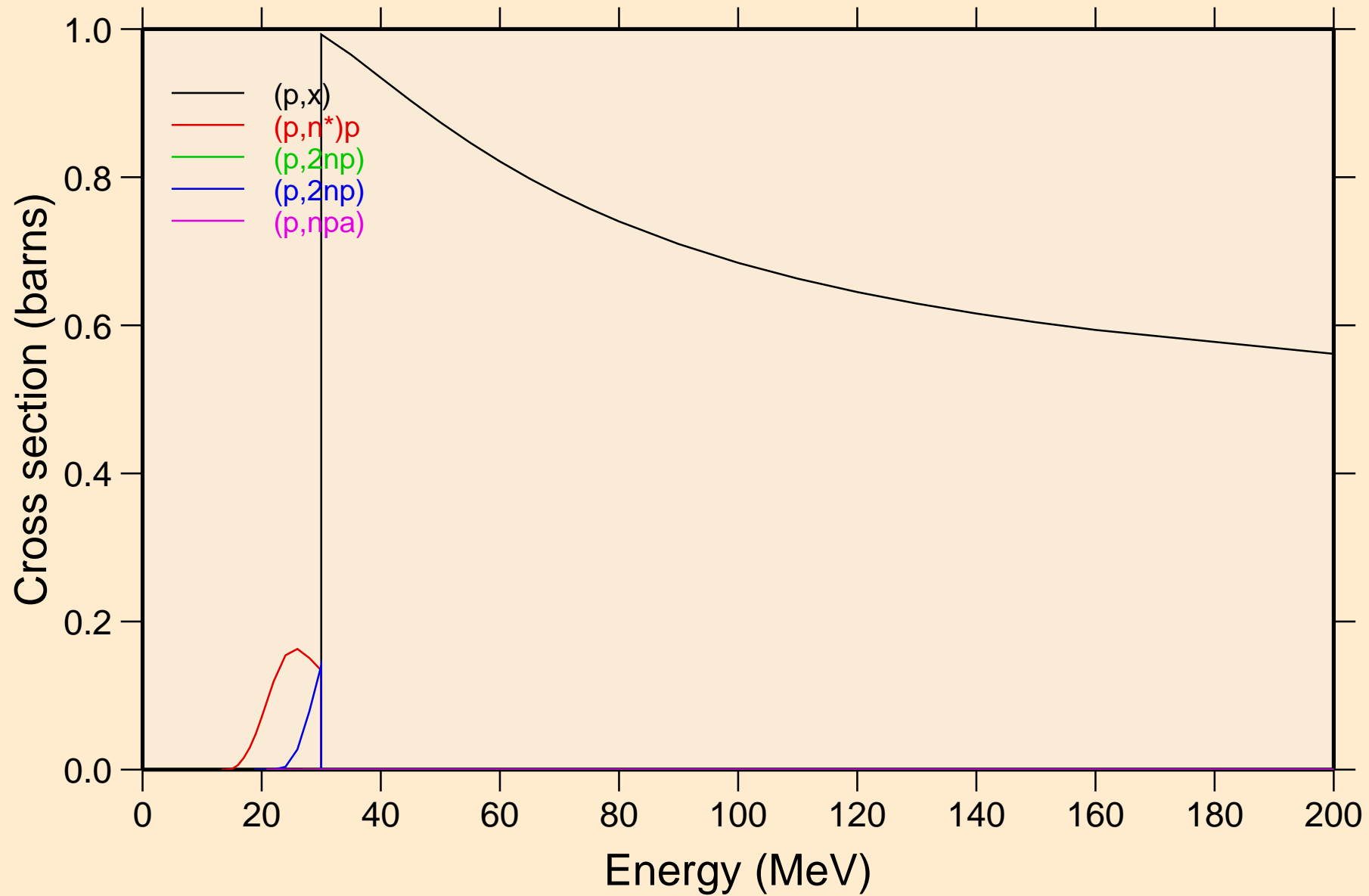


# V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K

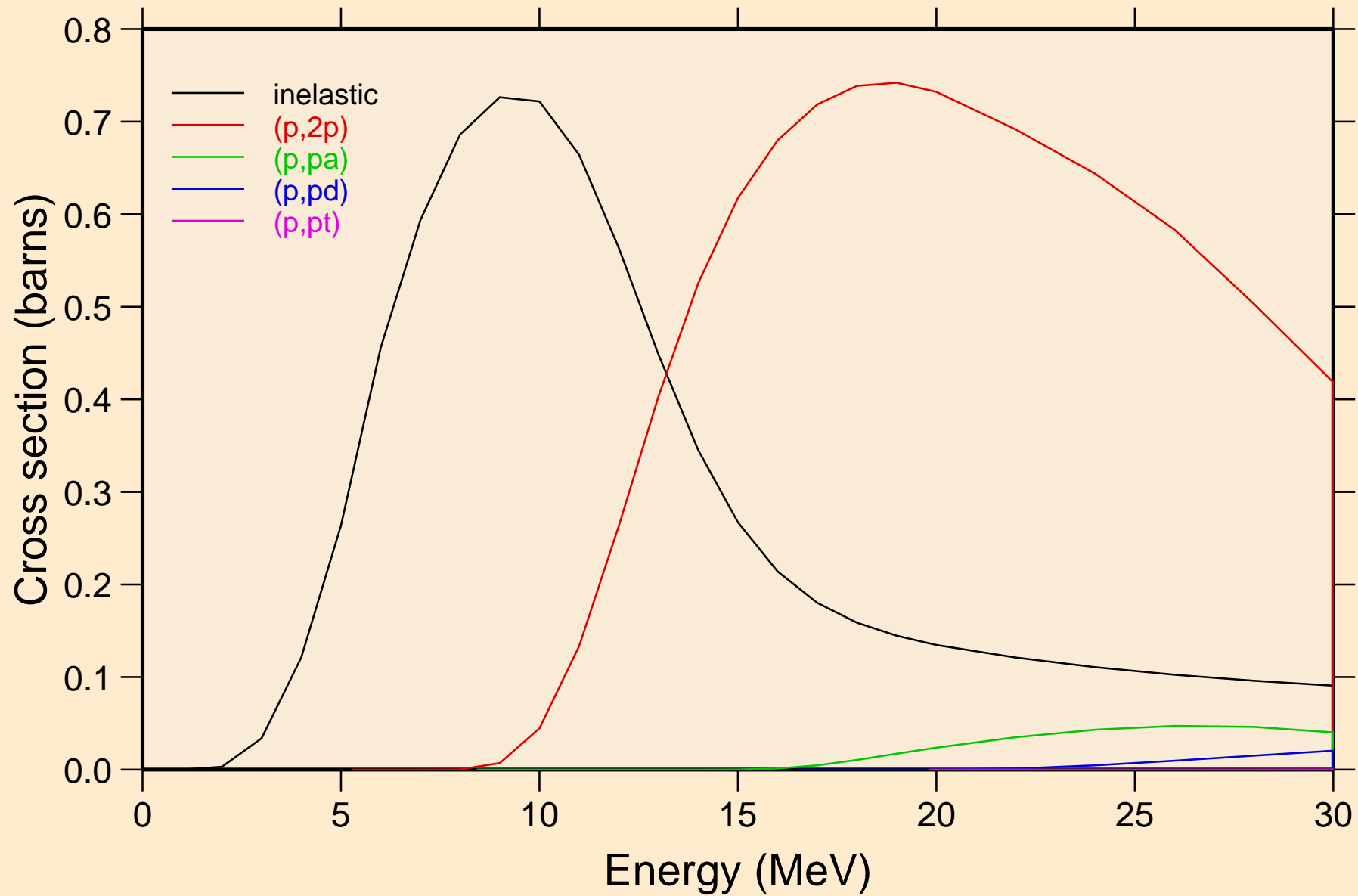
## Heating



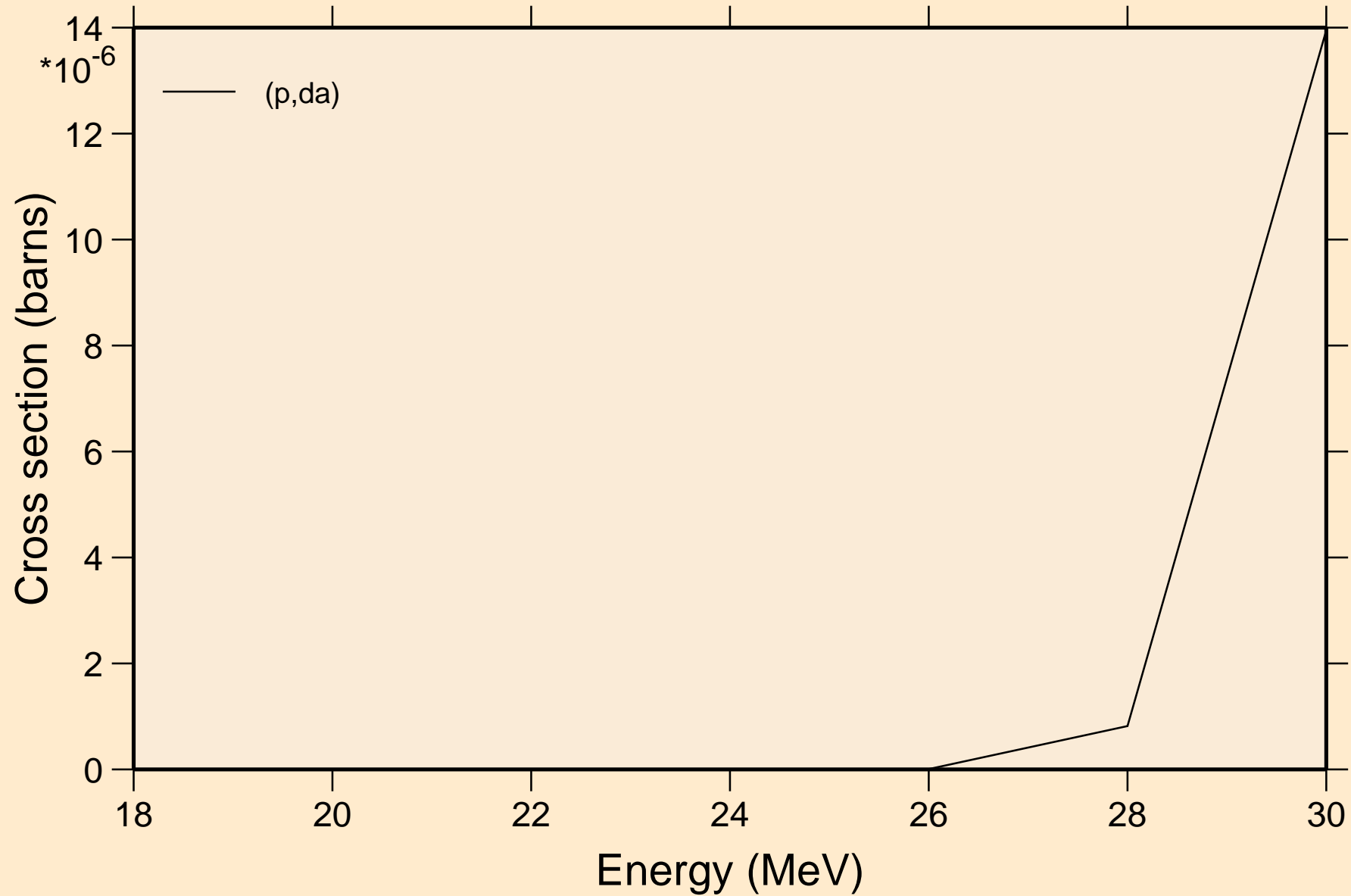
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



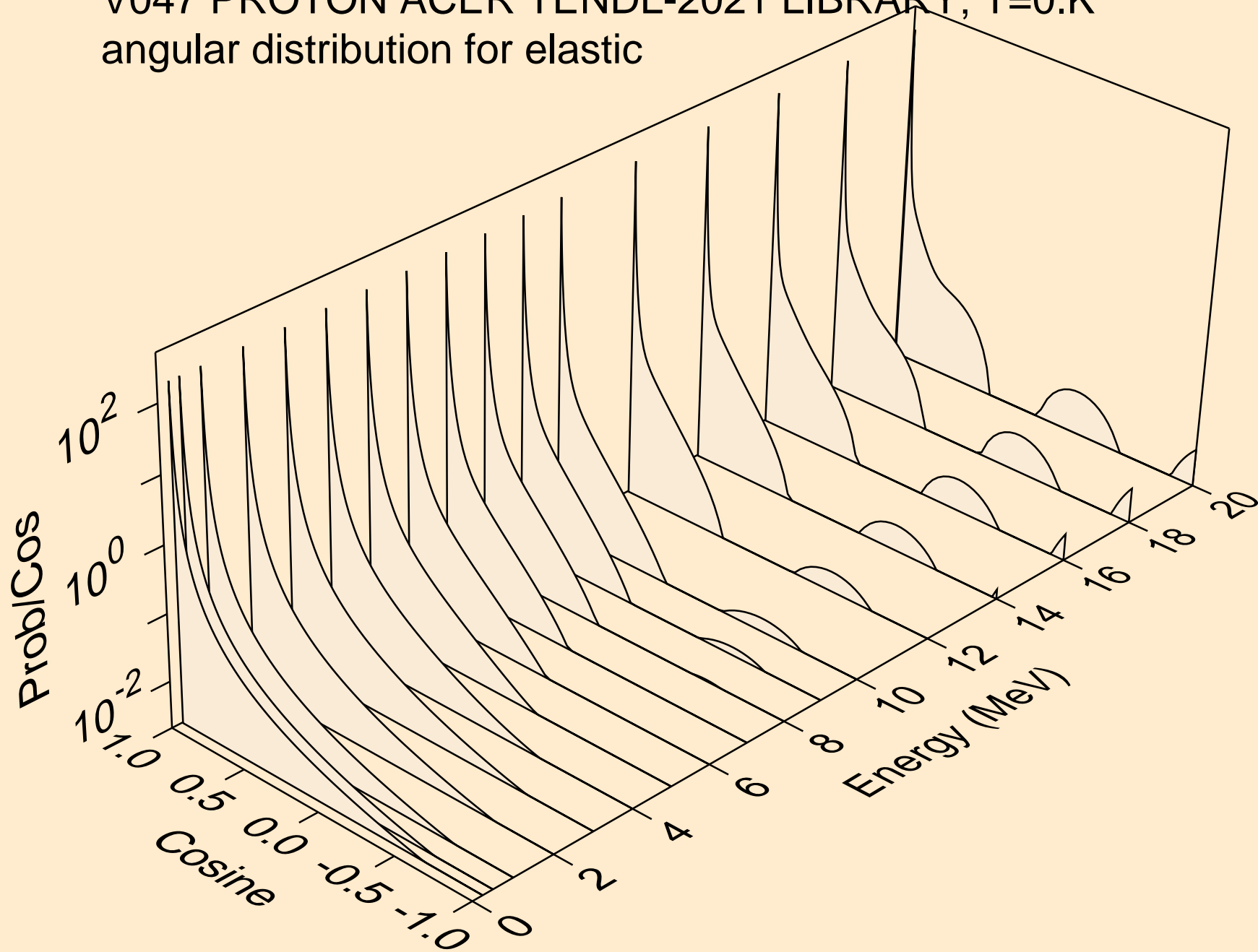
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Threshold reactions



V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

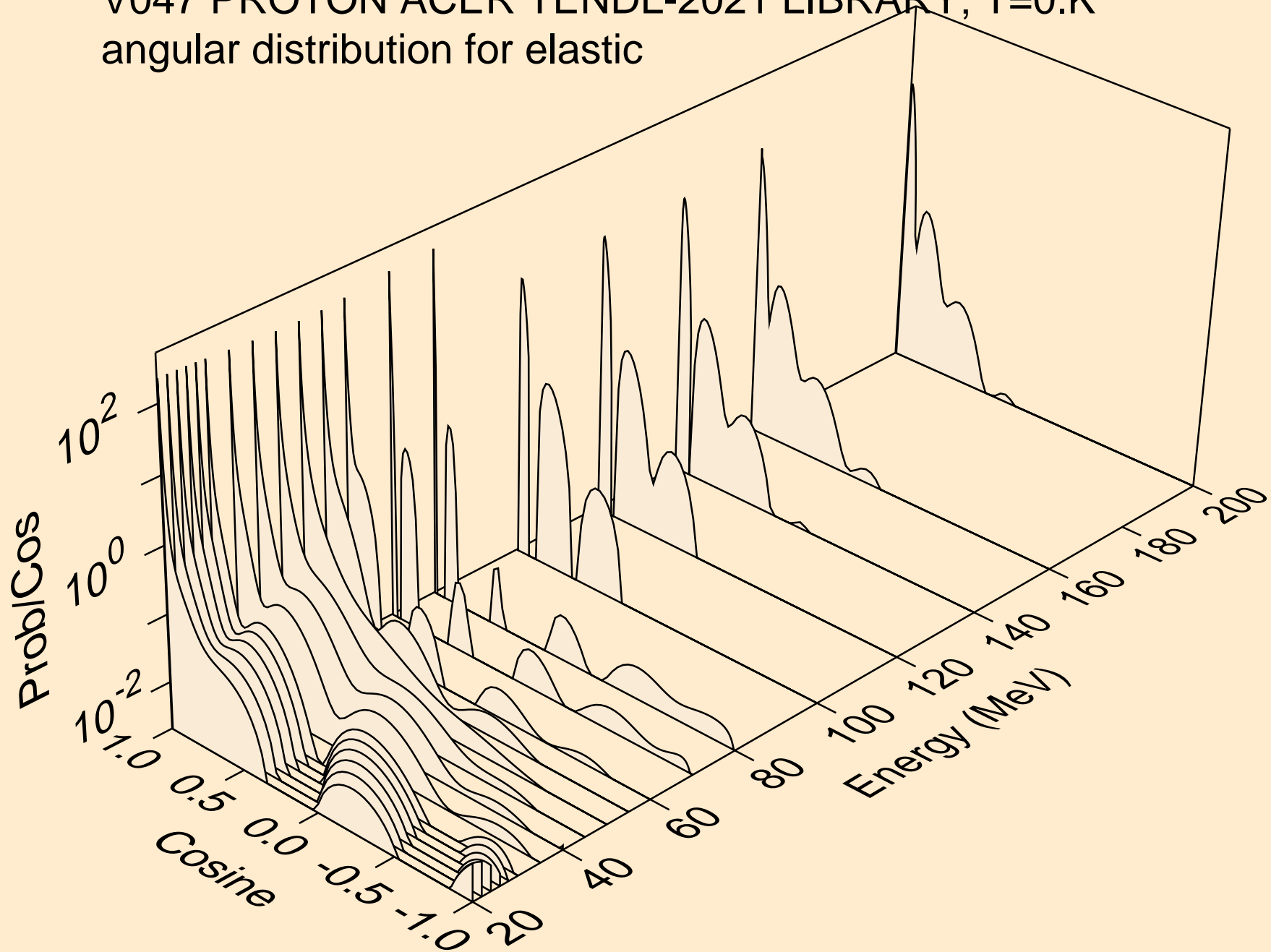


V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

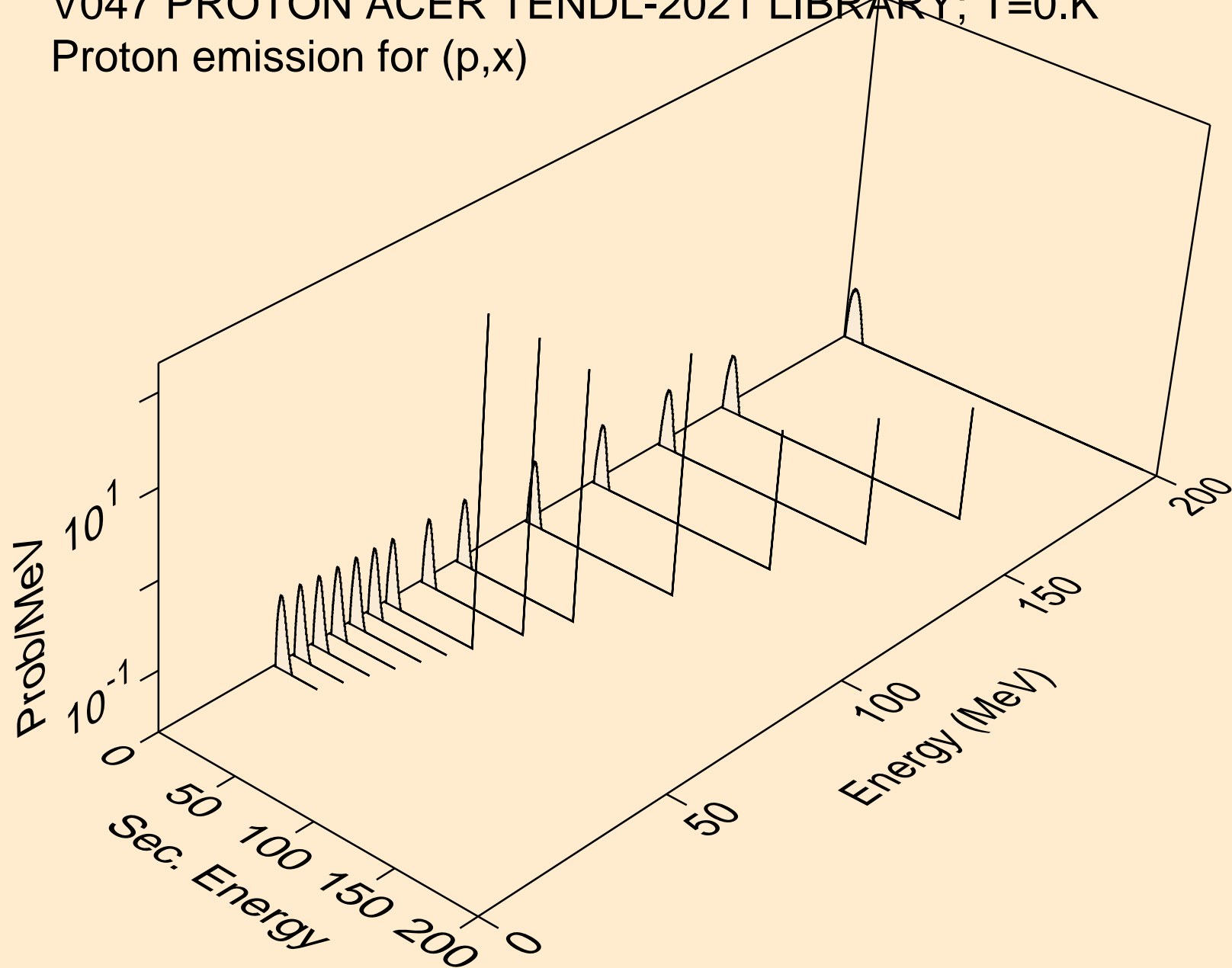




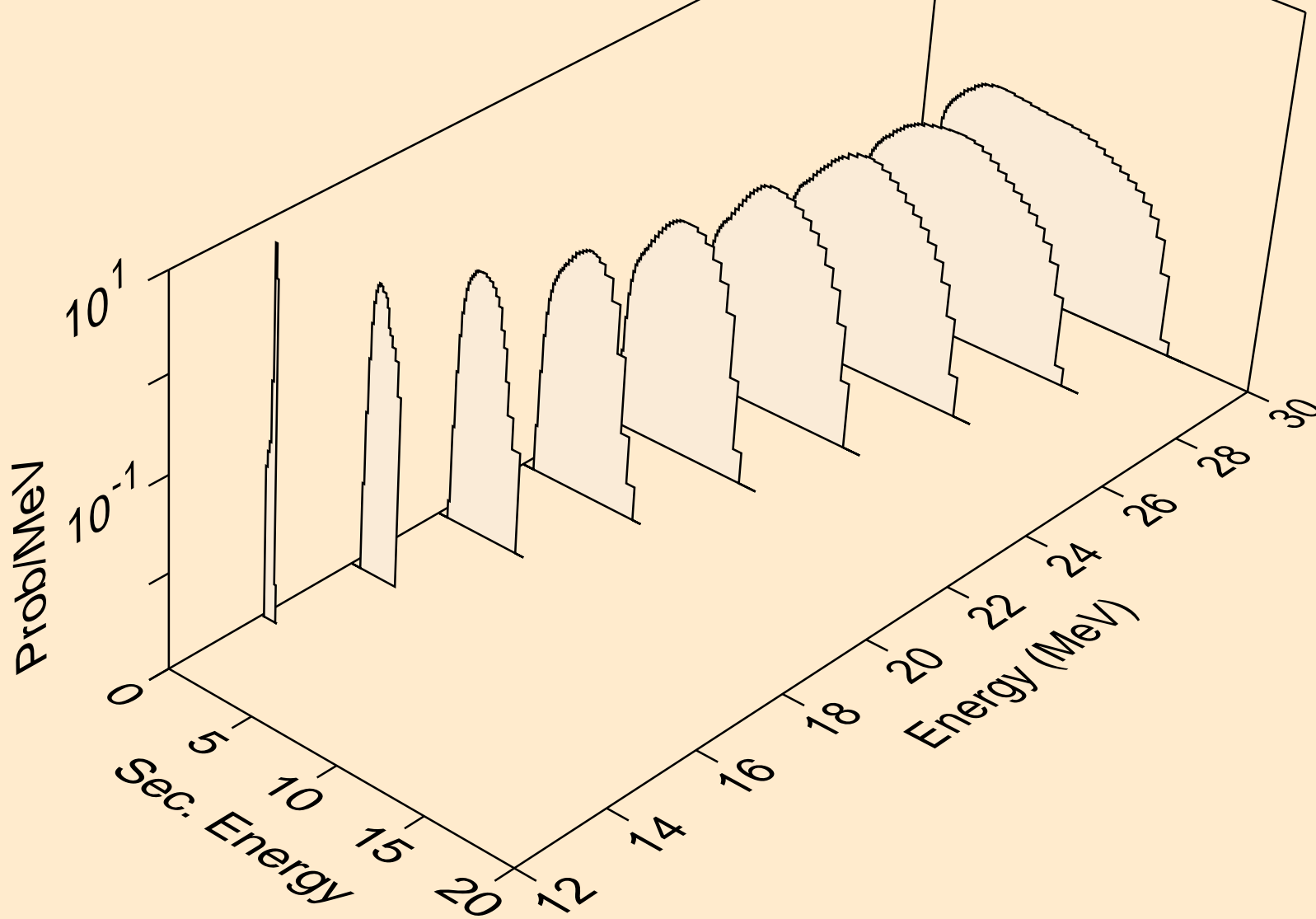
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



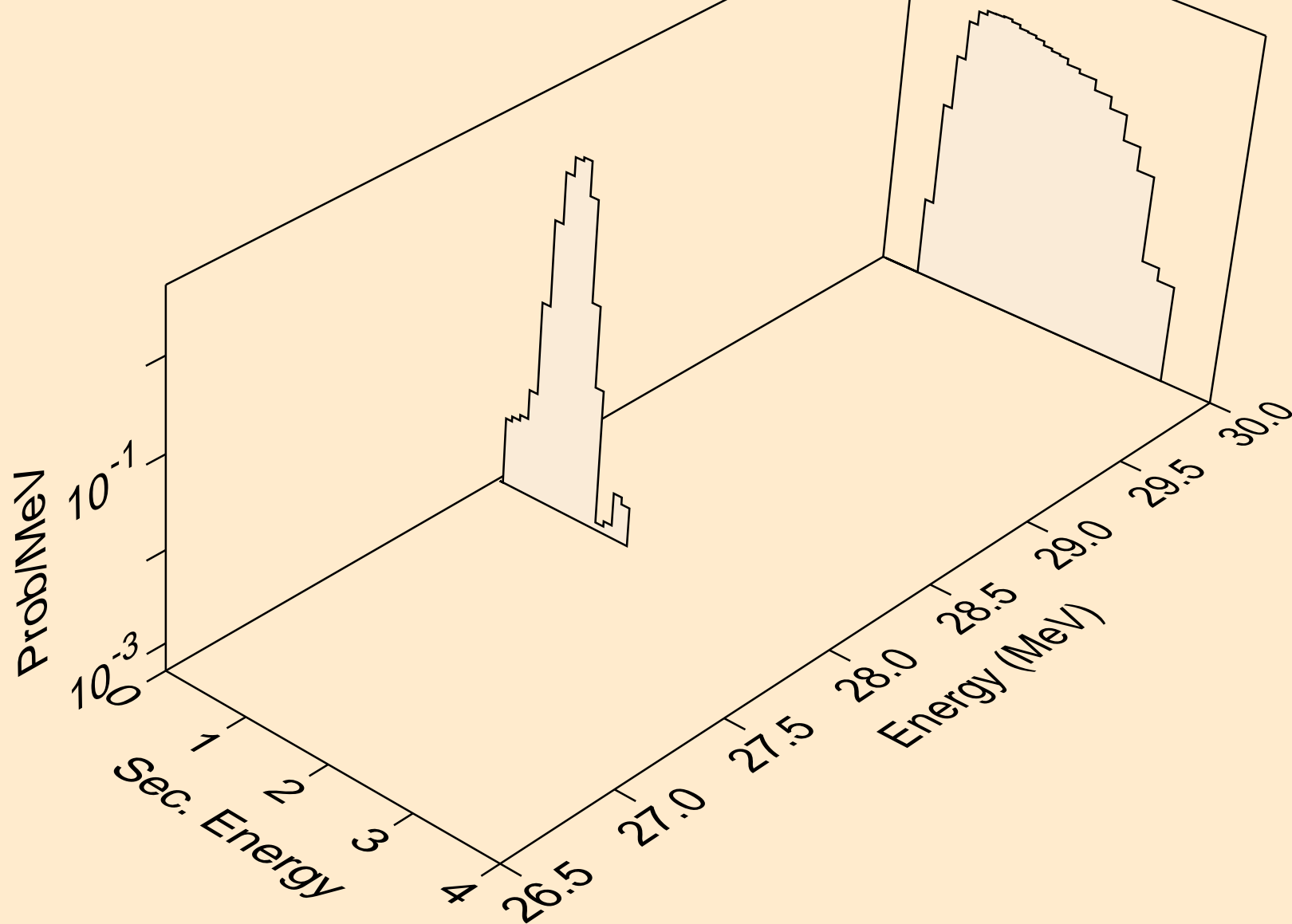
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



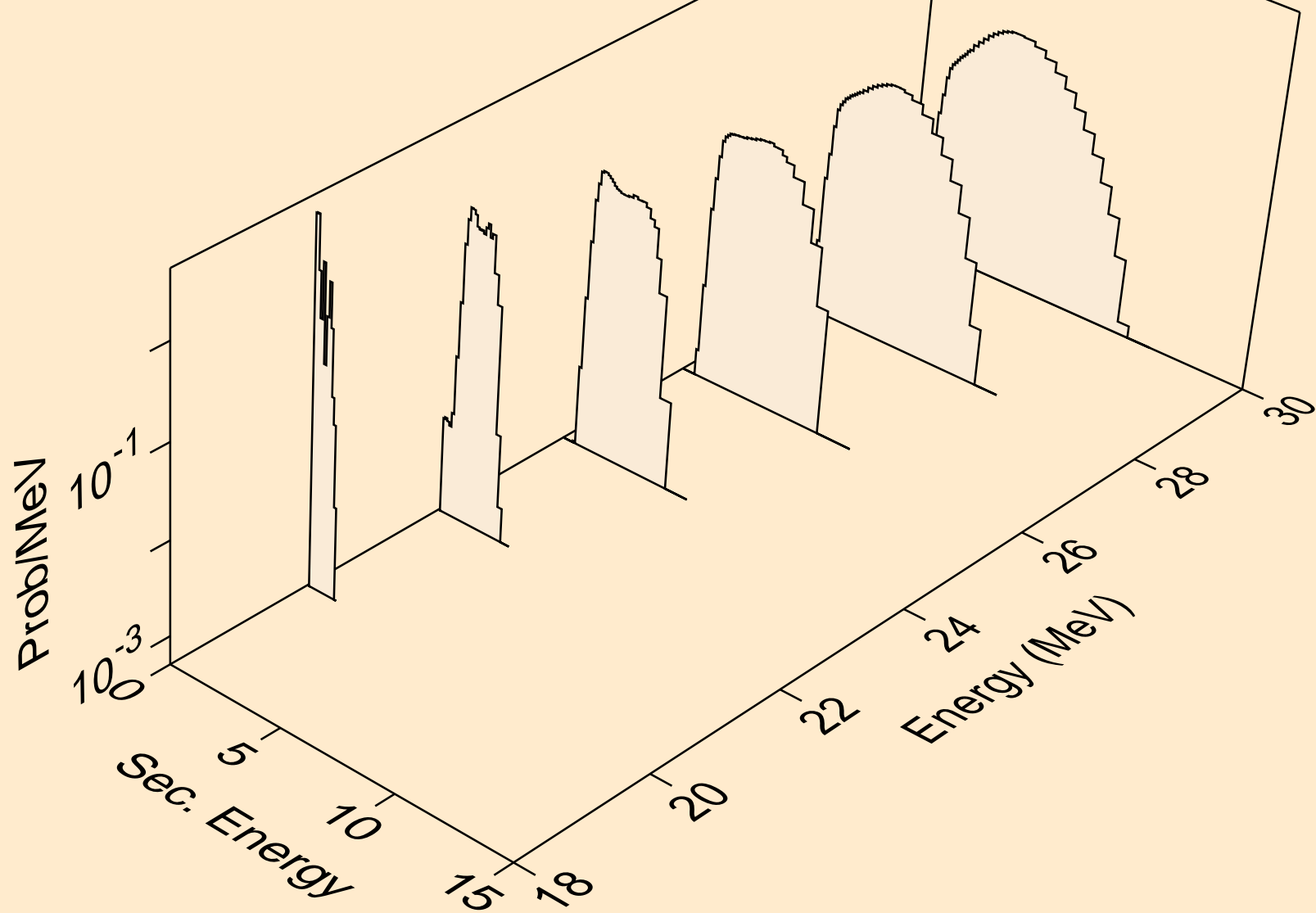
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



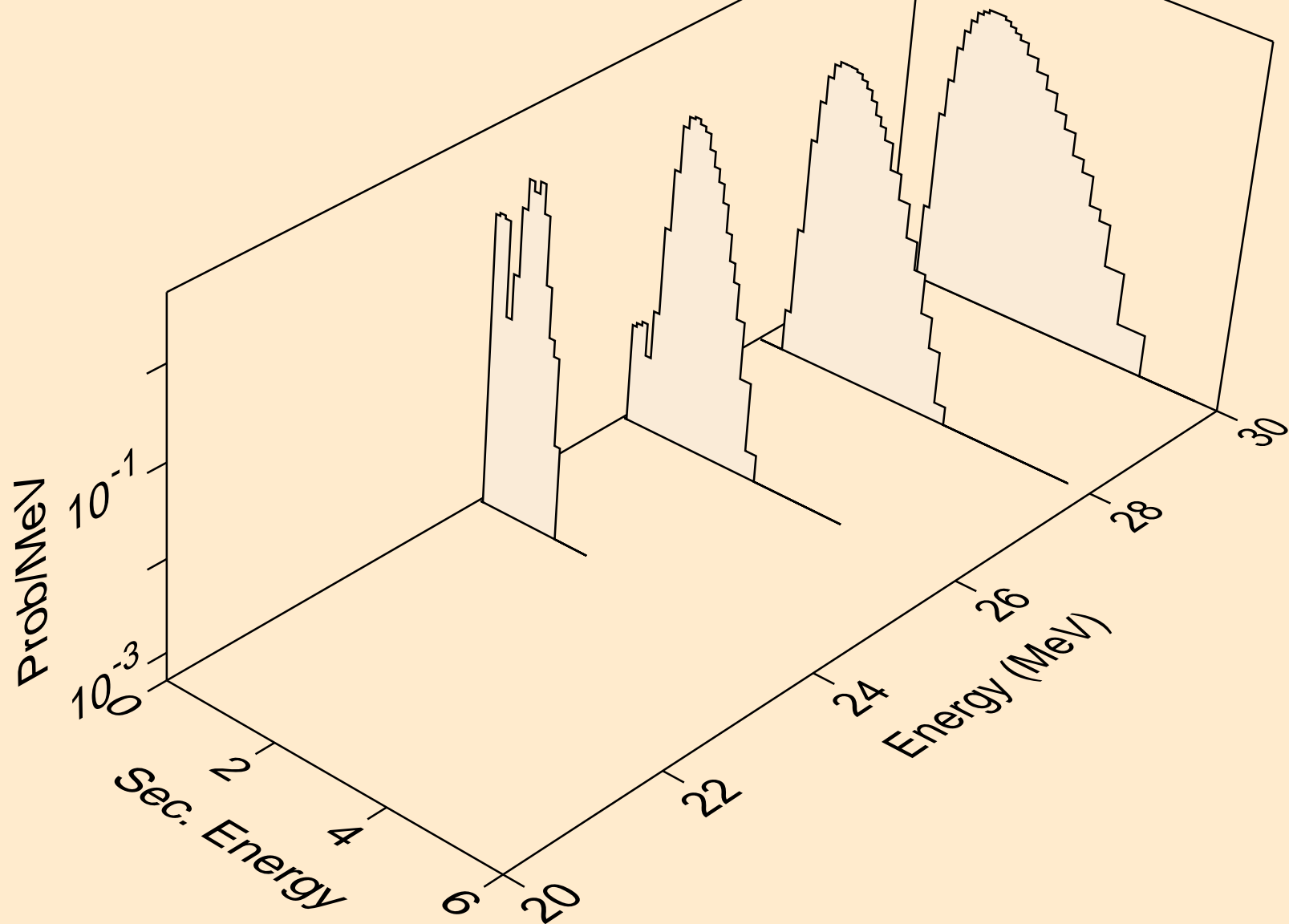
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



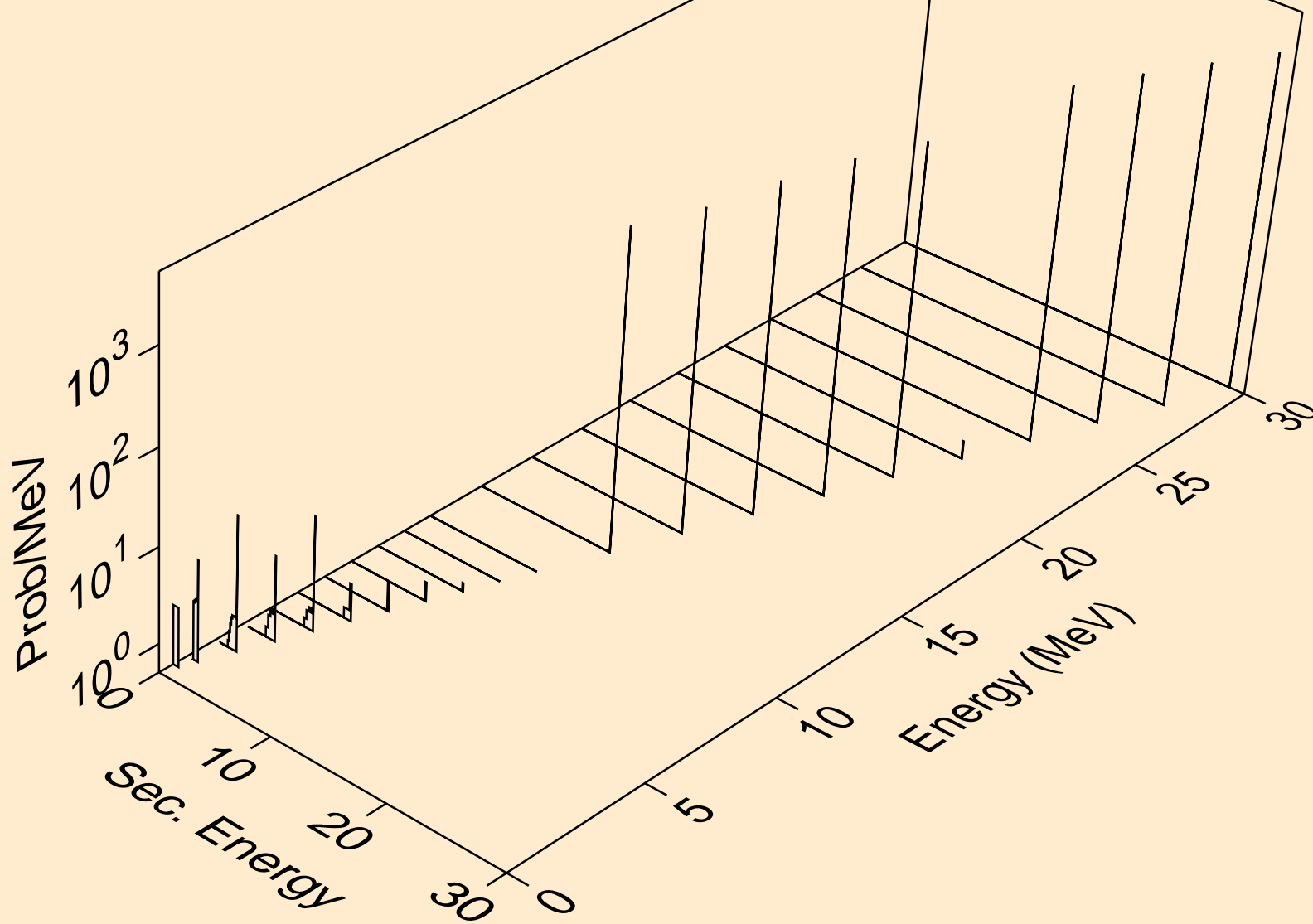
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



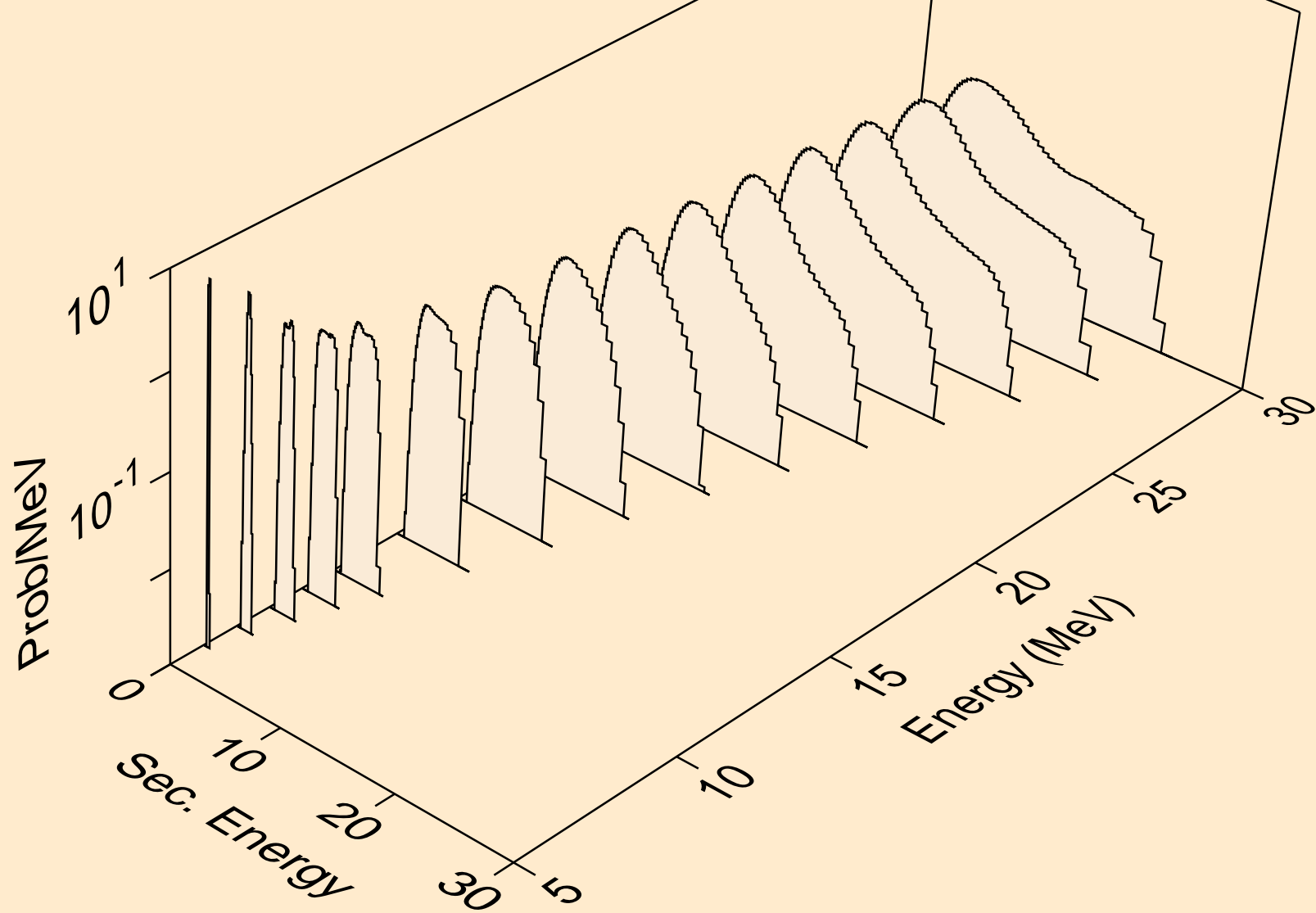
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

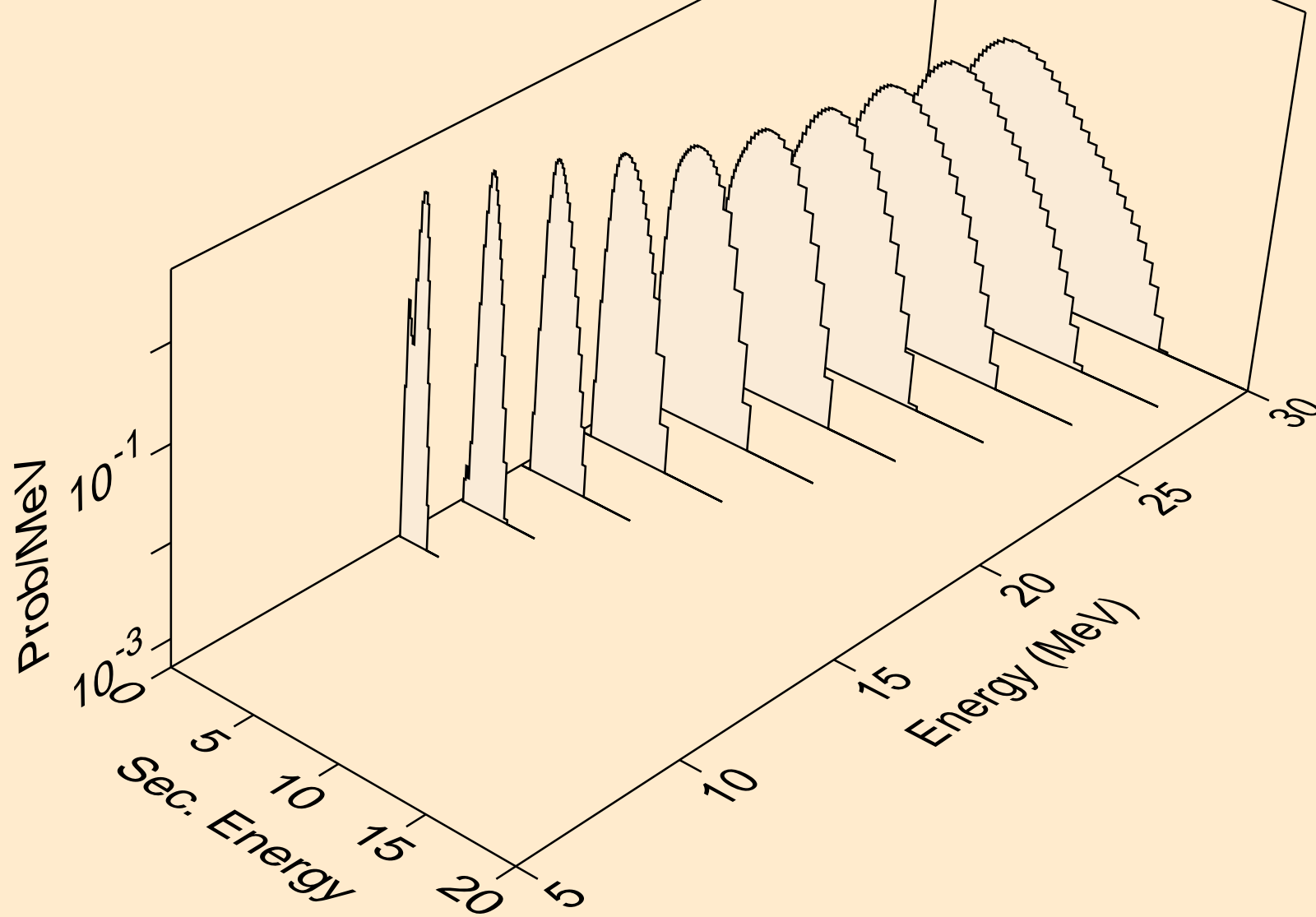


V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

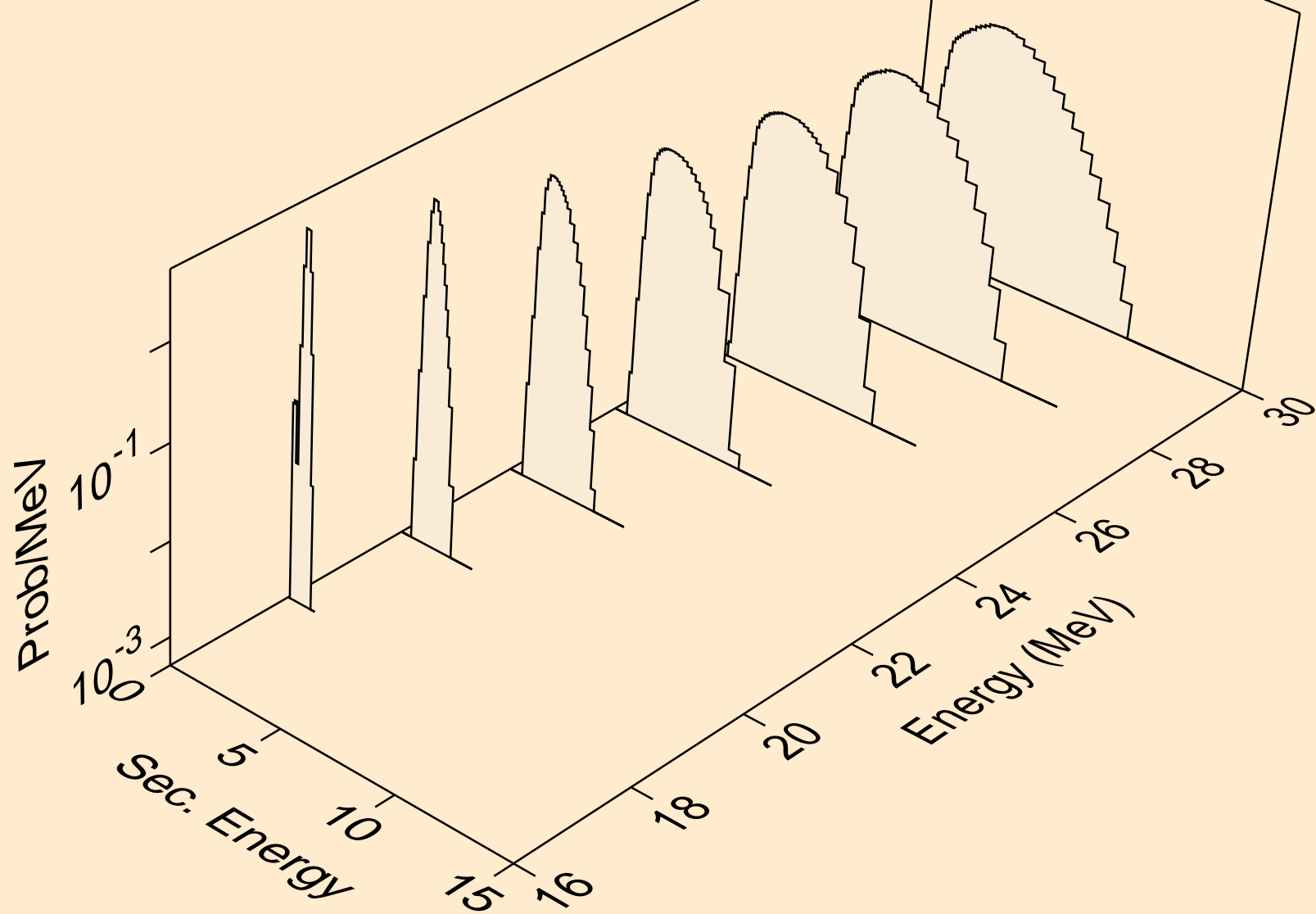




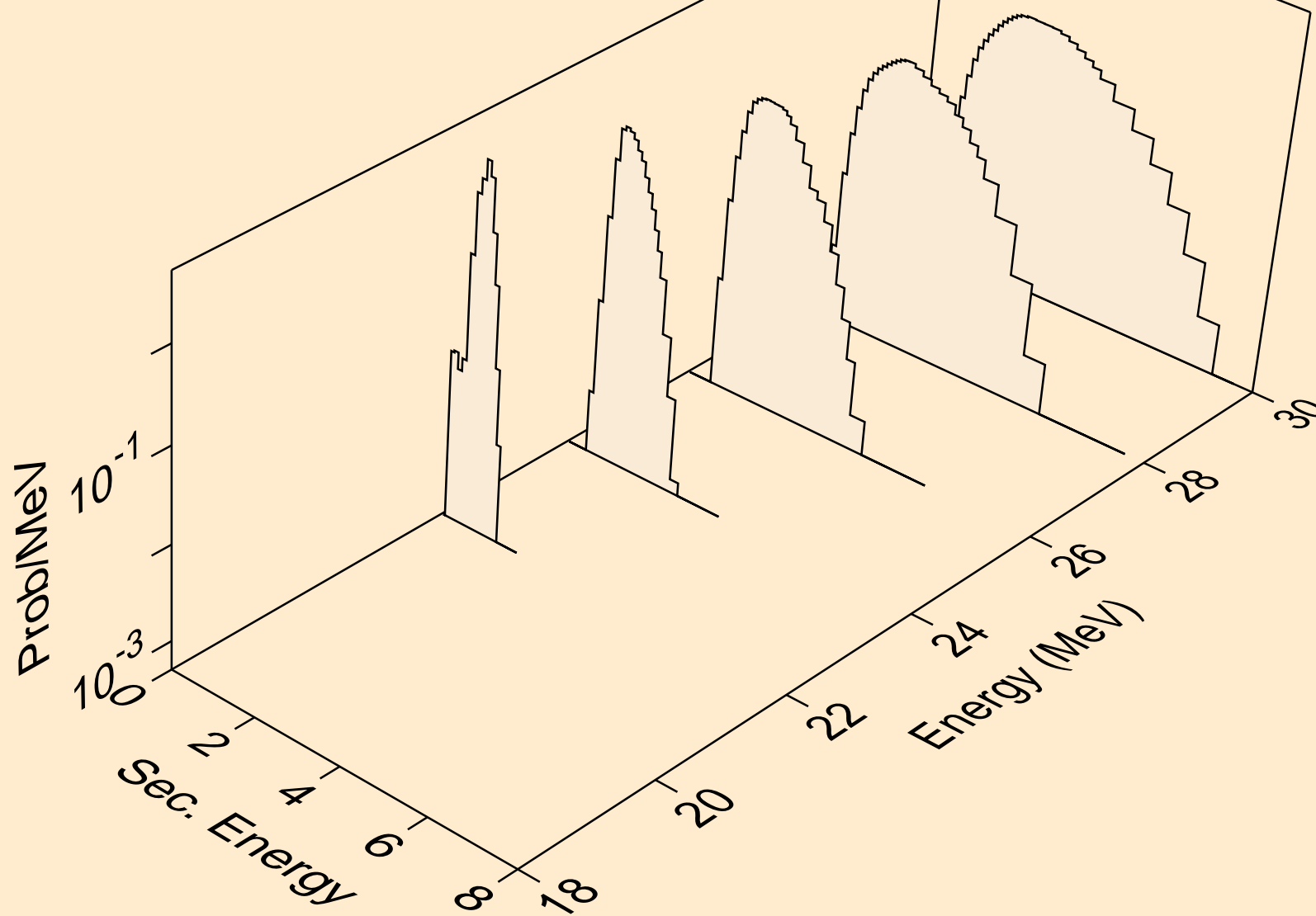
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Proton emission for (p,pa)



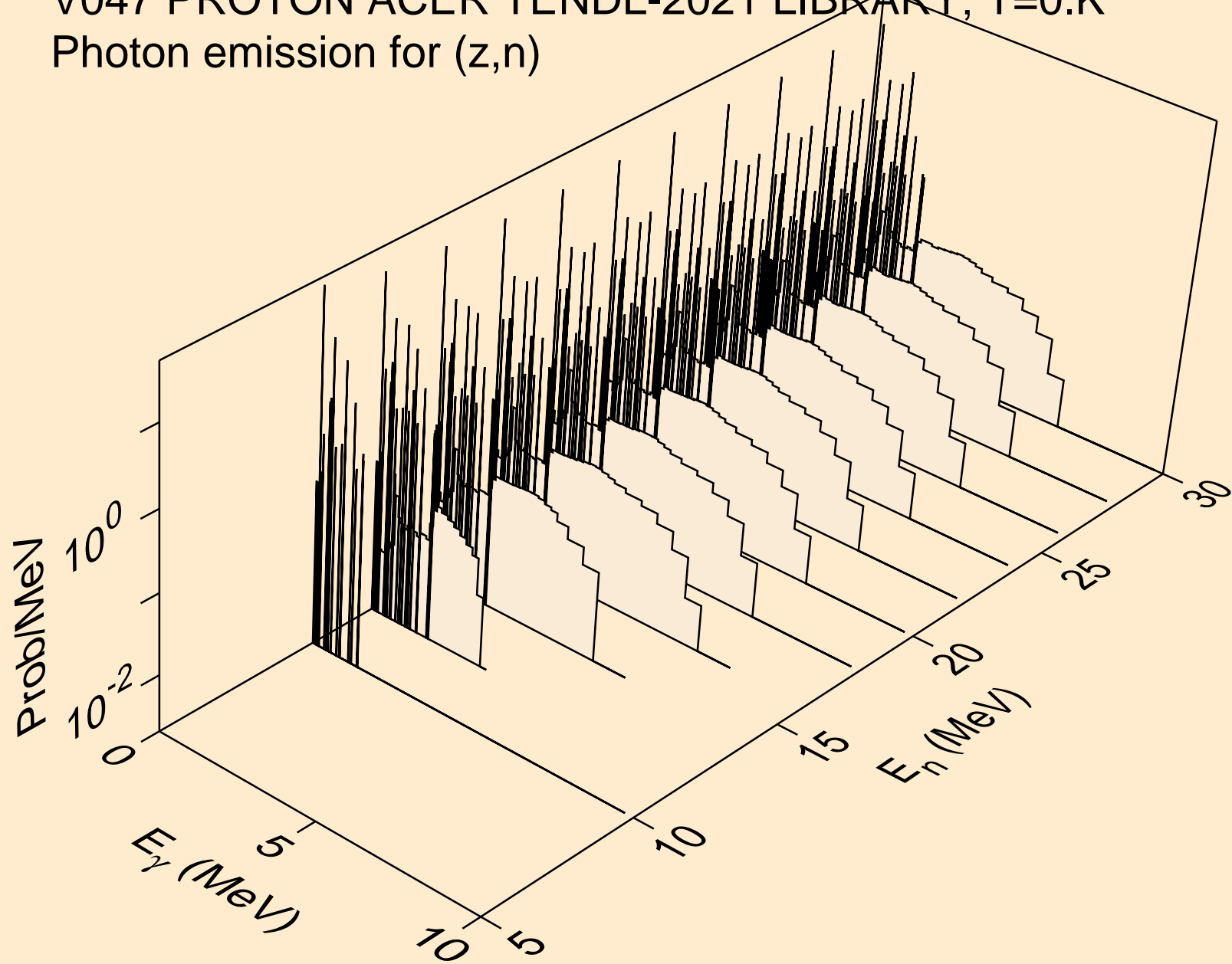
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Proton emission for (p,pd)



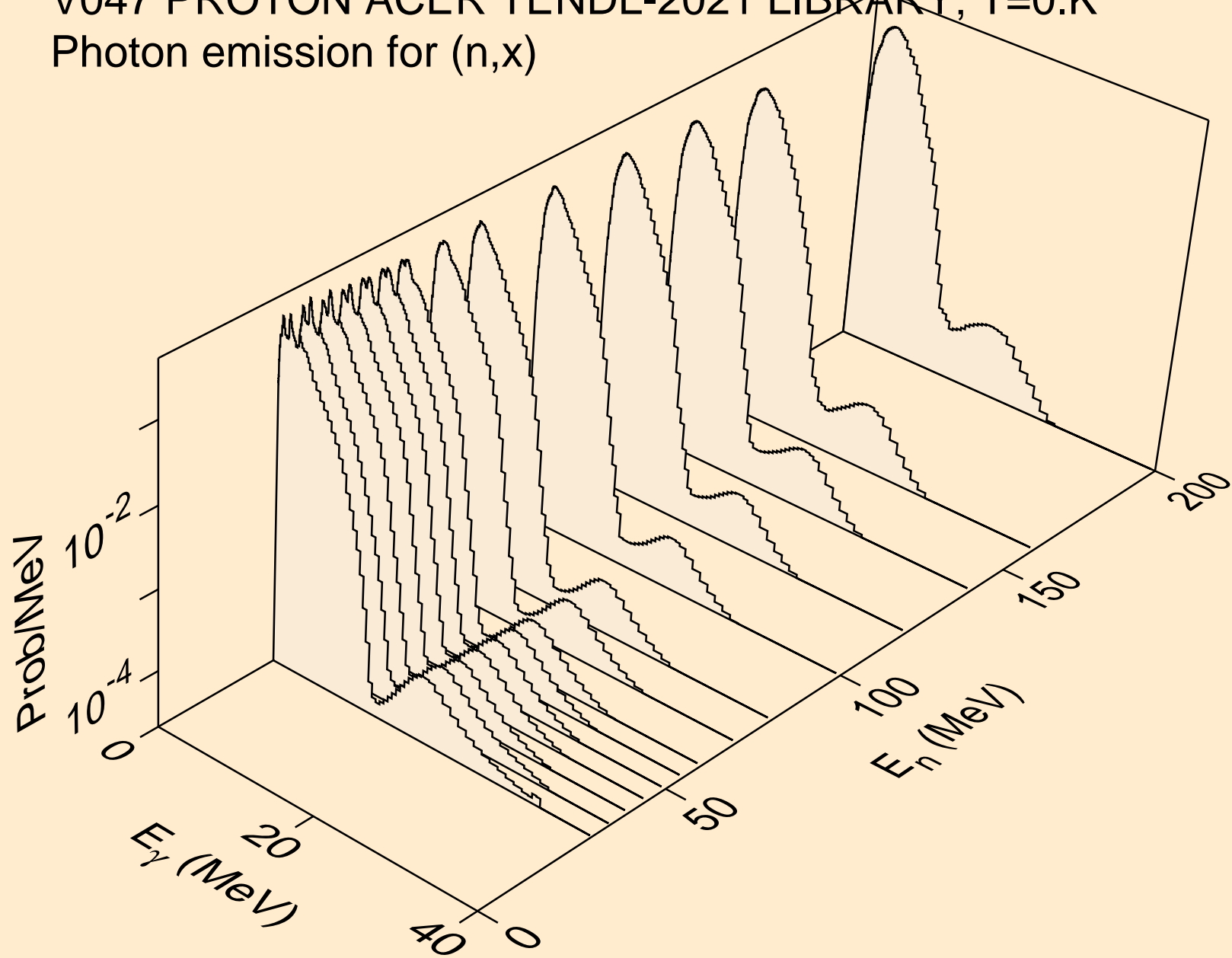
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Proton emission for (p,pt)



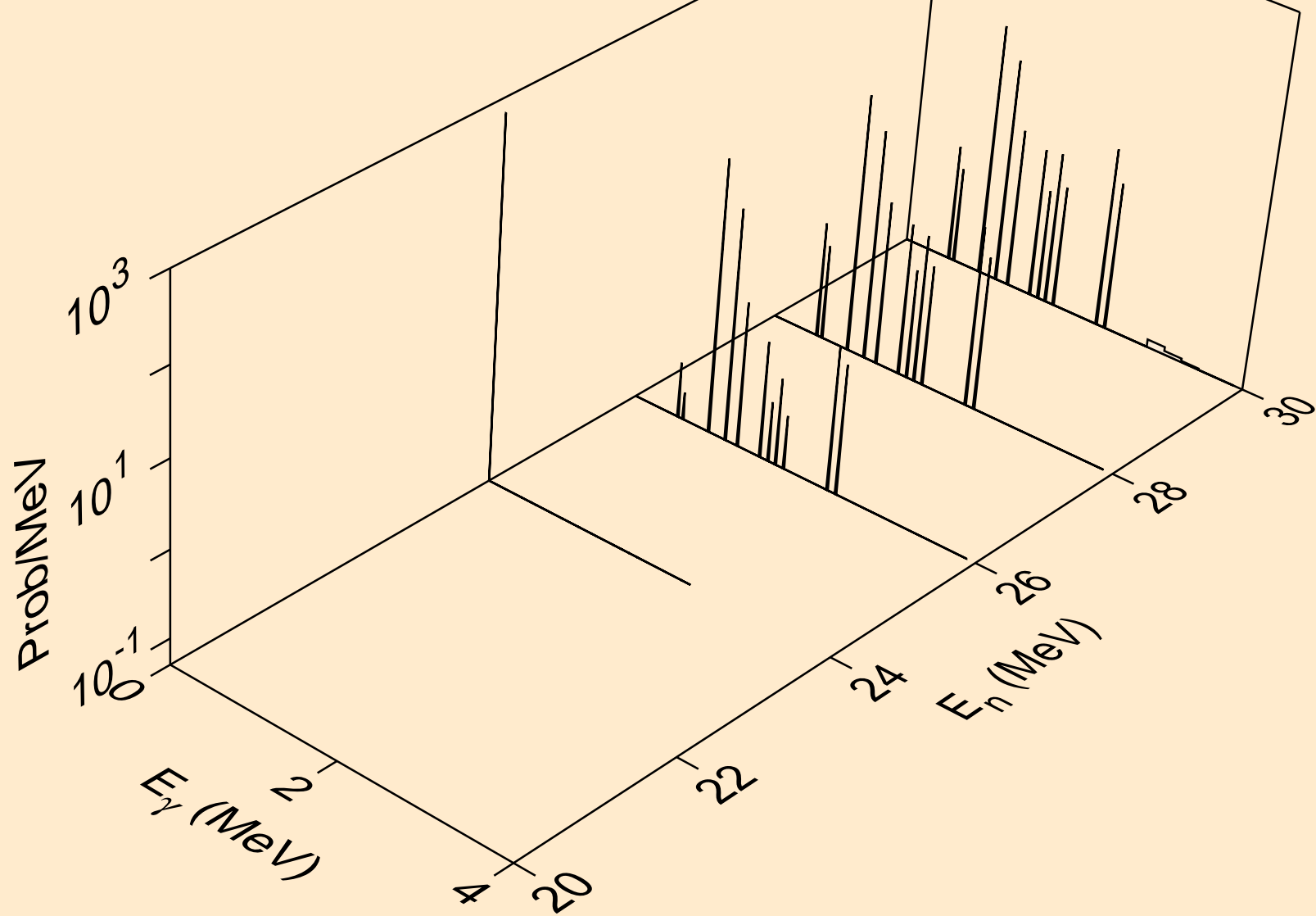
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



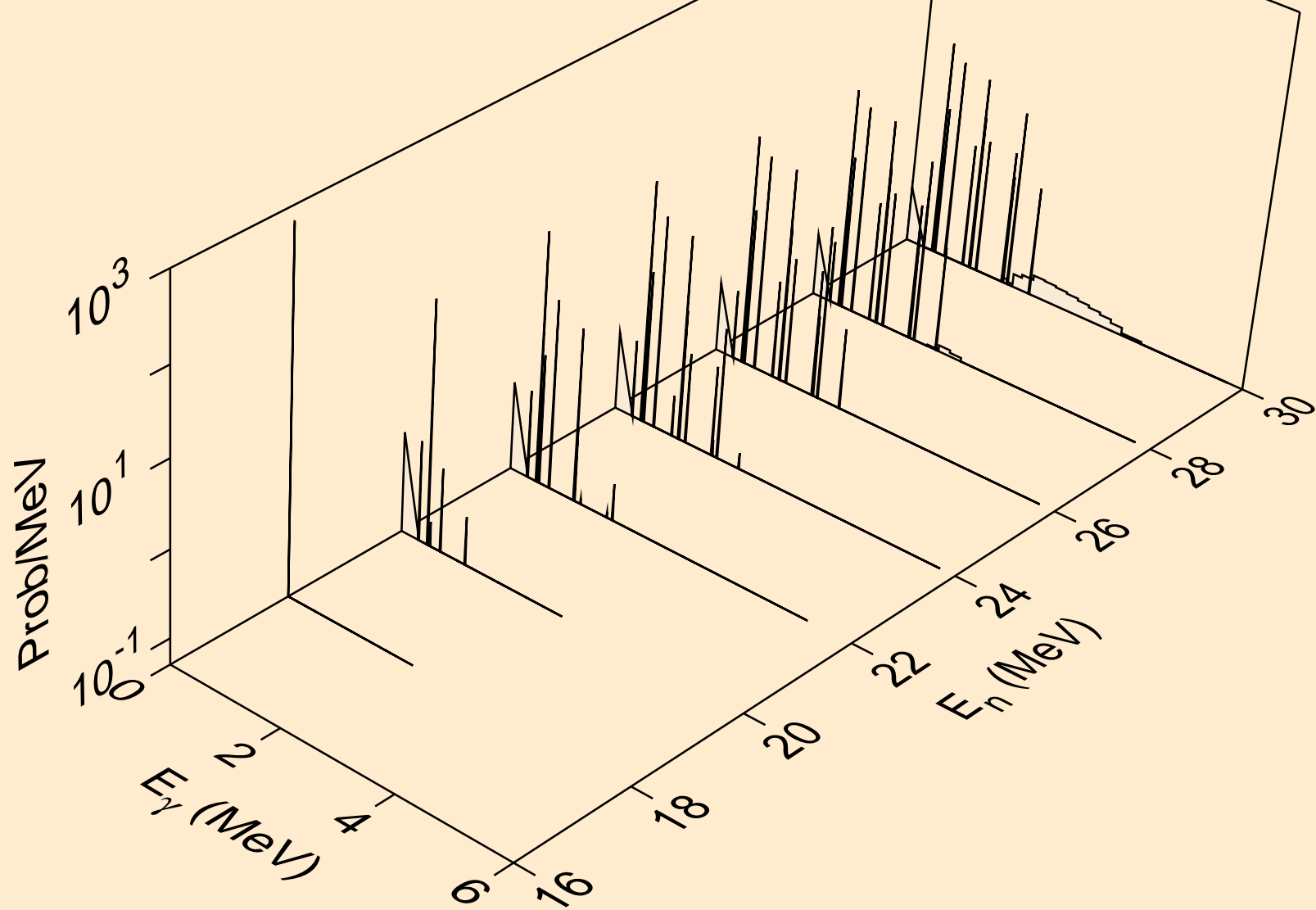
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



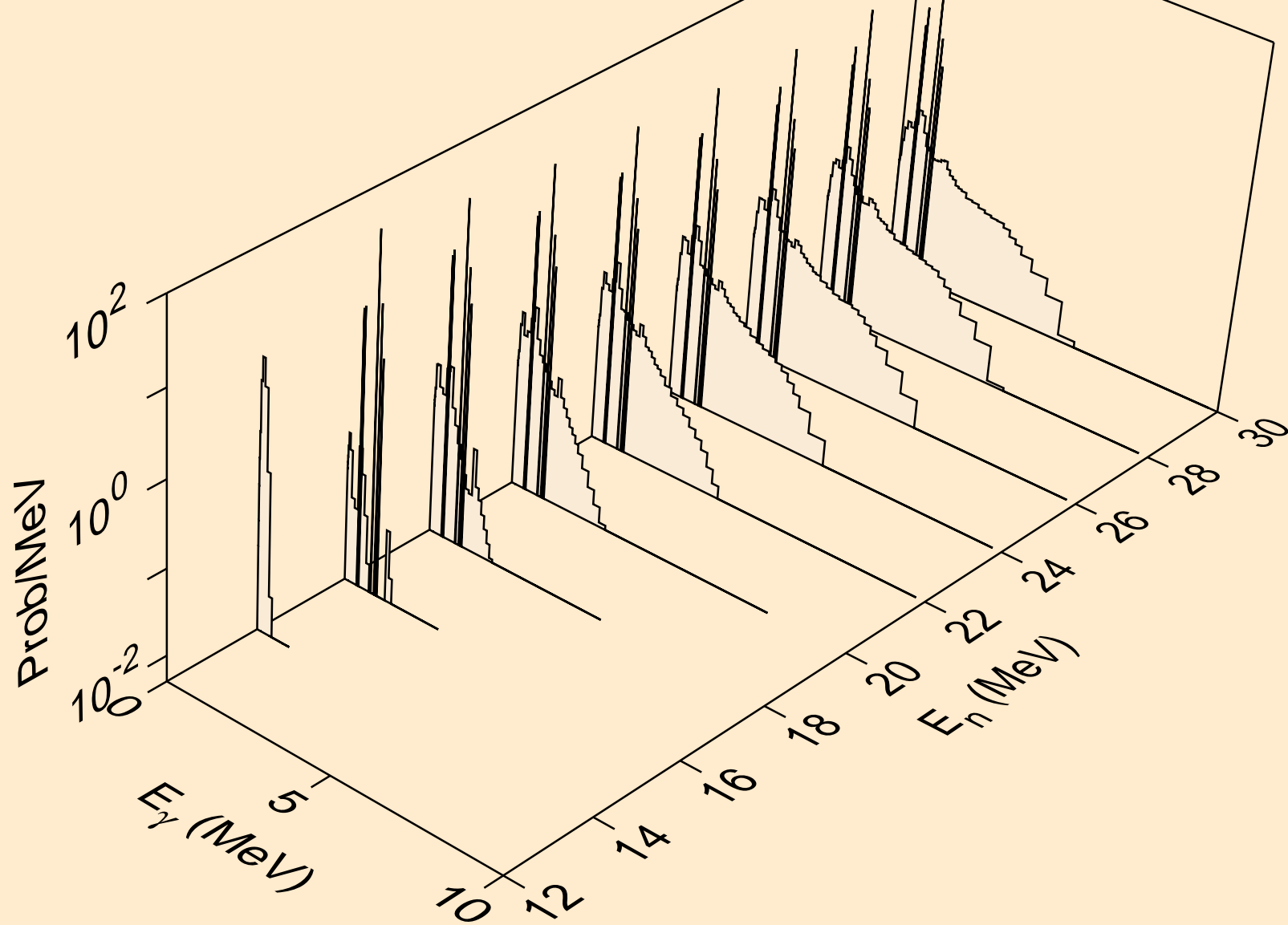
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

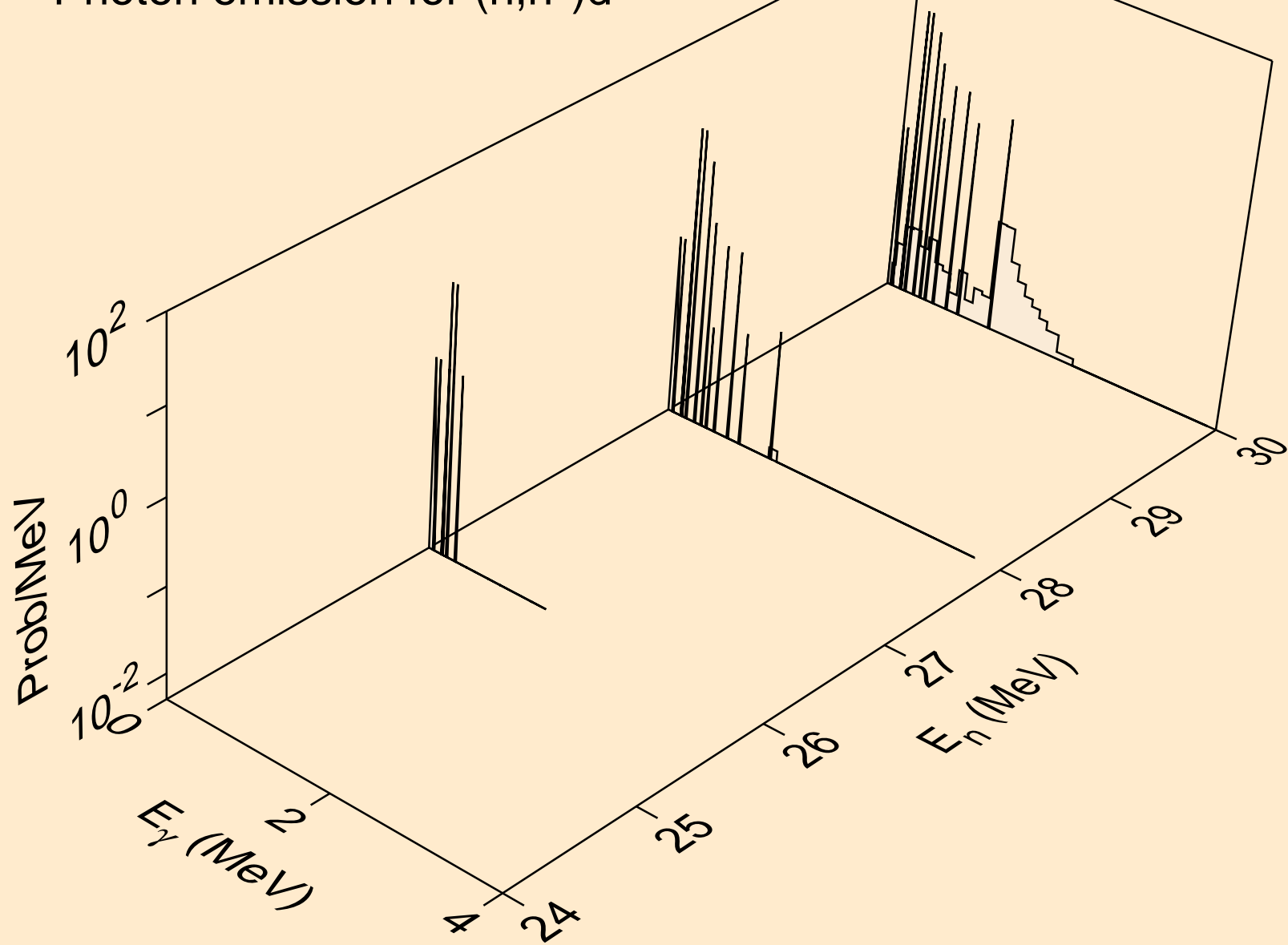


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Photon emission for (n,n\*)p

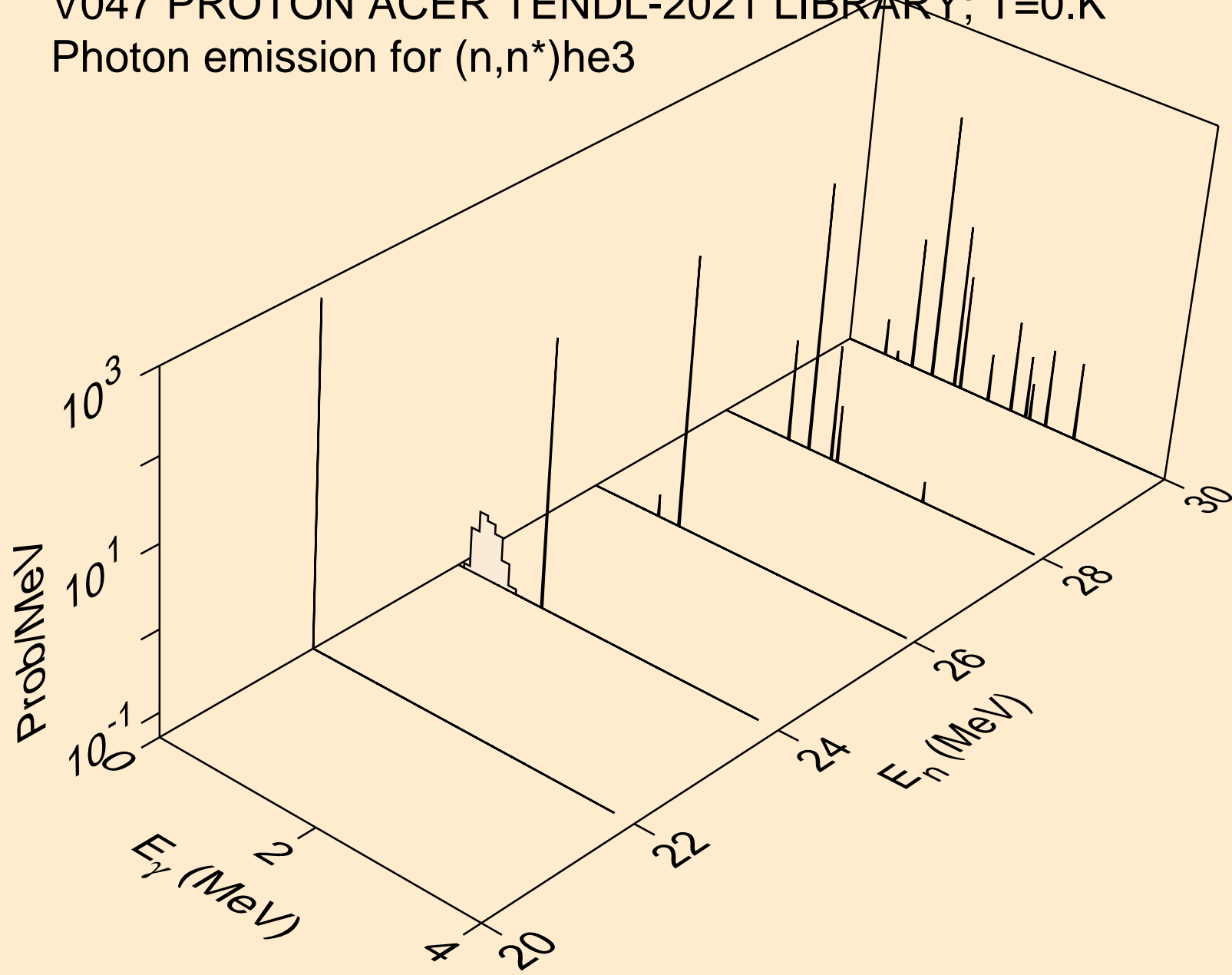




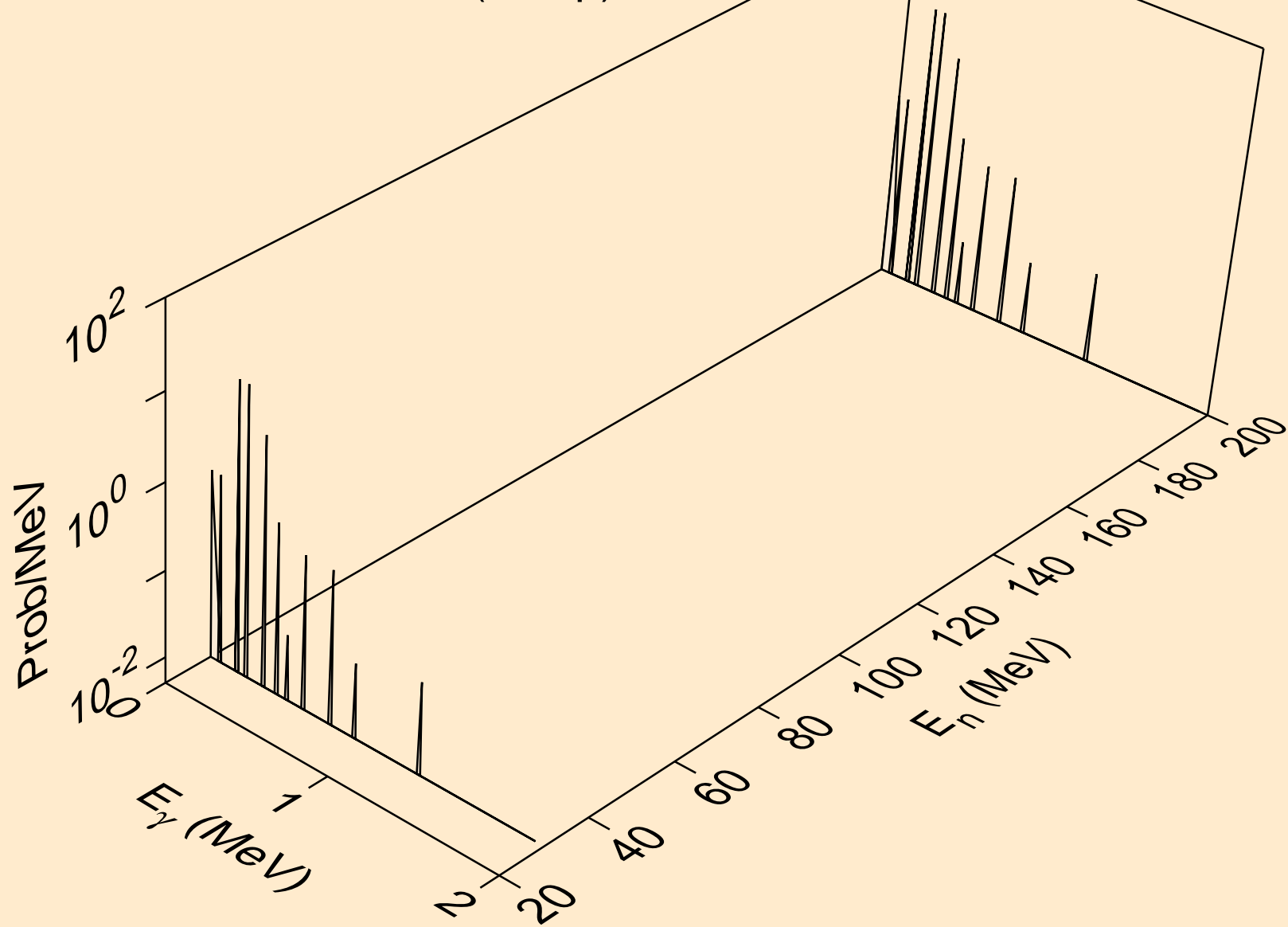
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Photon emission for (n,n\*)d



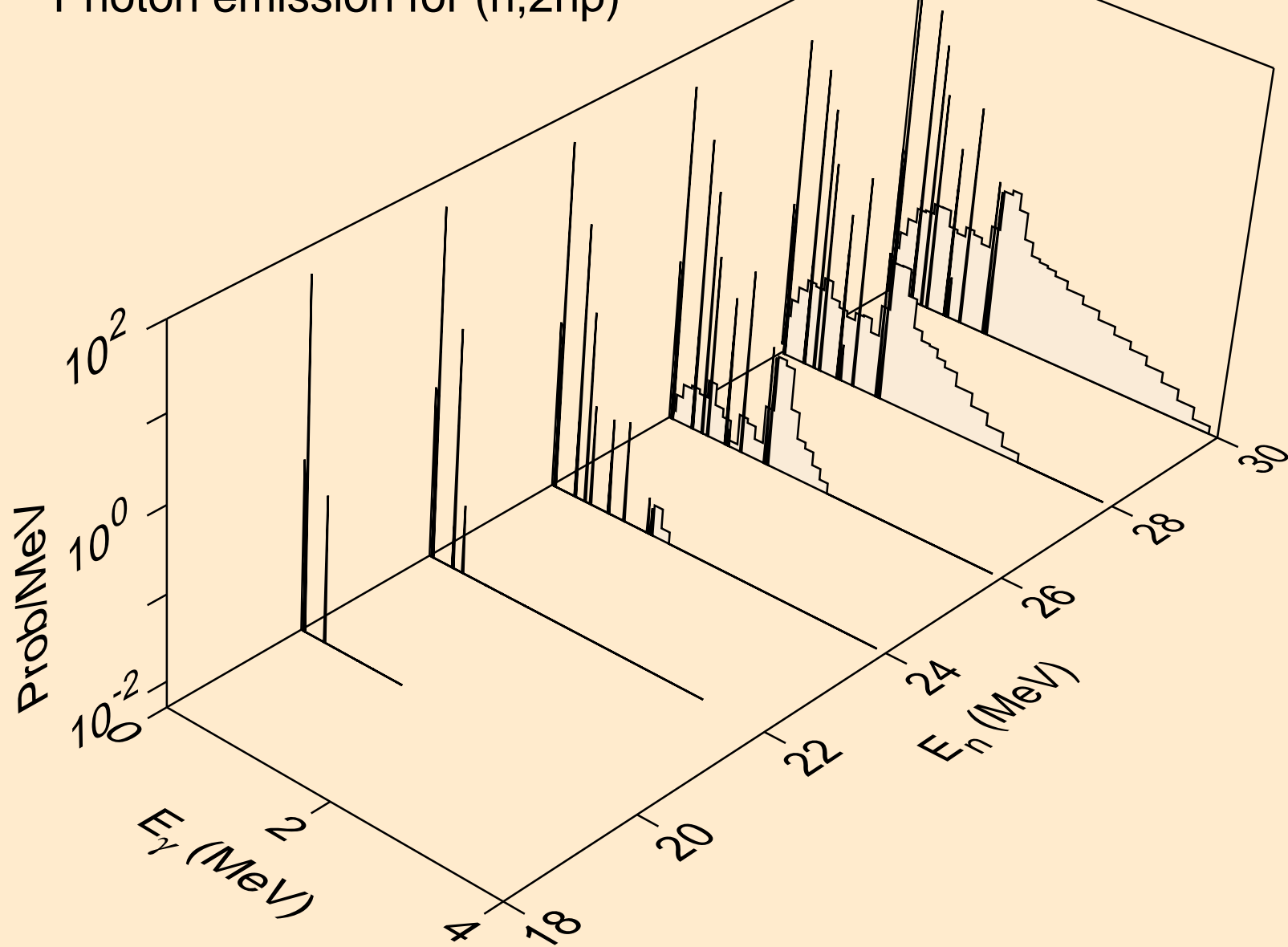
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Photon emission for (n,n\*)he3



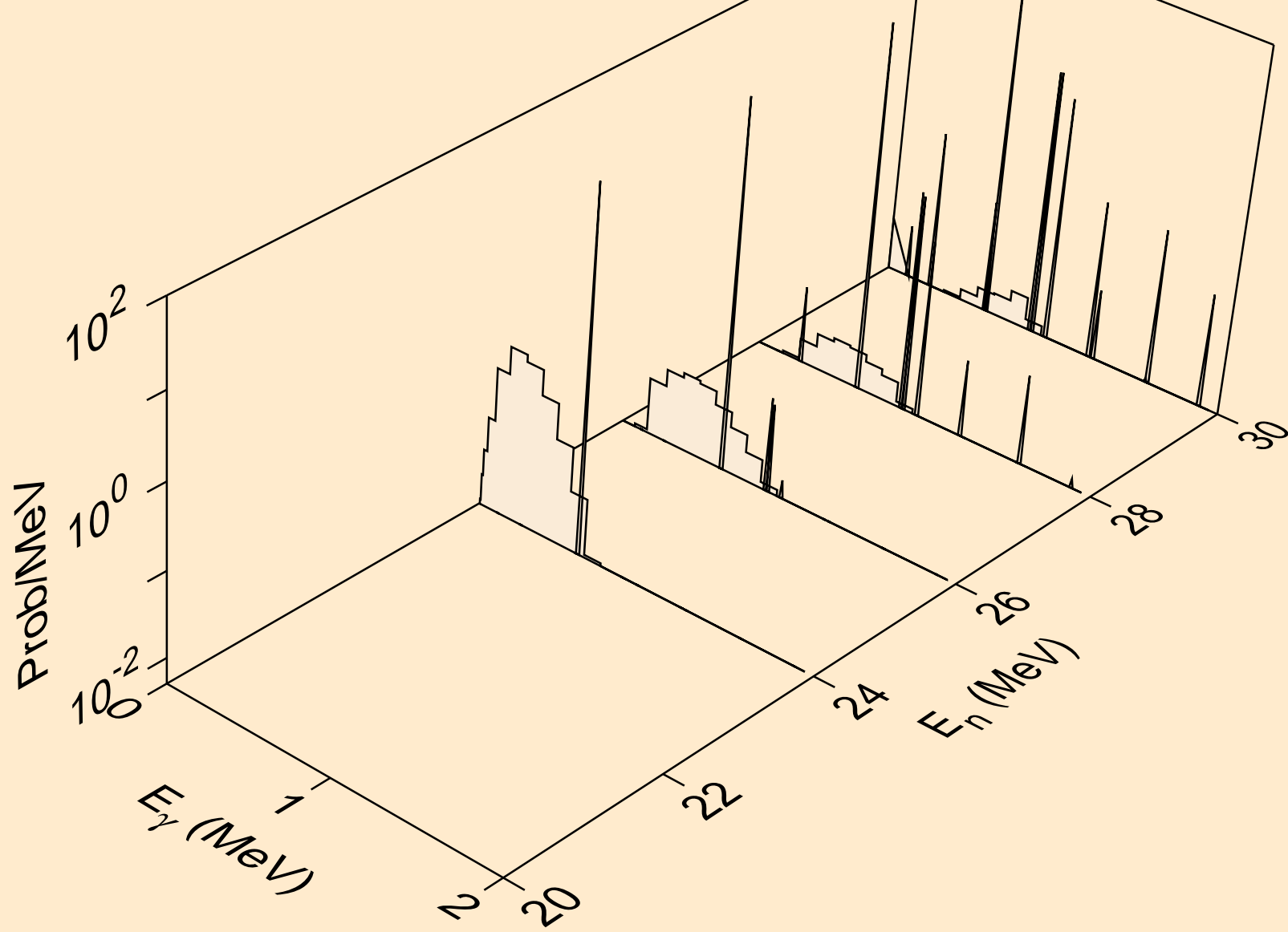
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Photon emission for (n,2np)



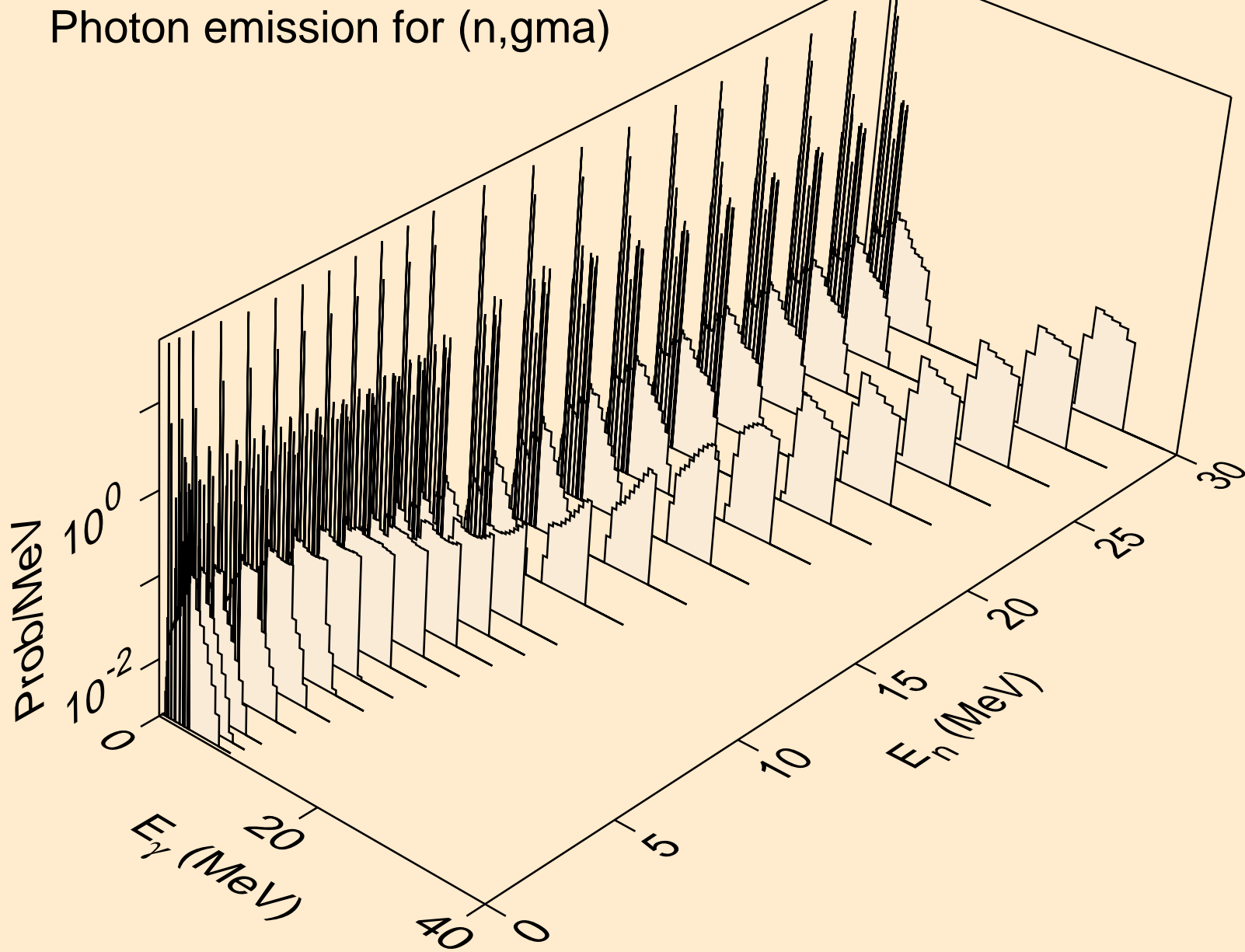
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Photon emission for (n,2np)



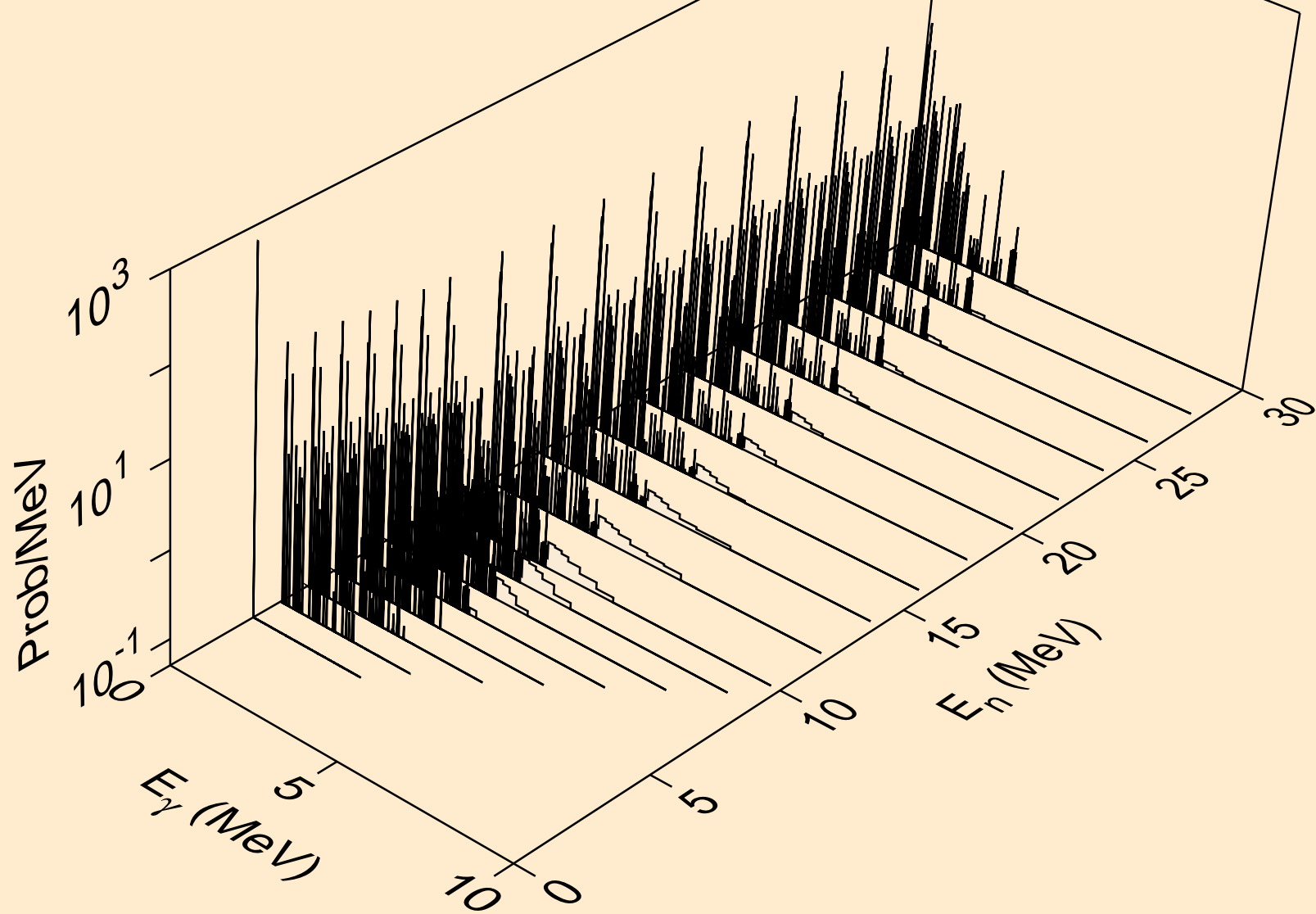
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Photon emission for (n,npa)



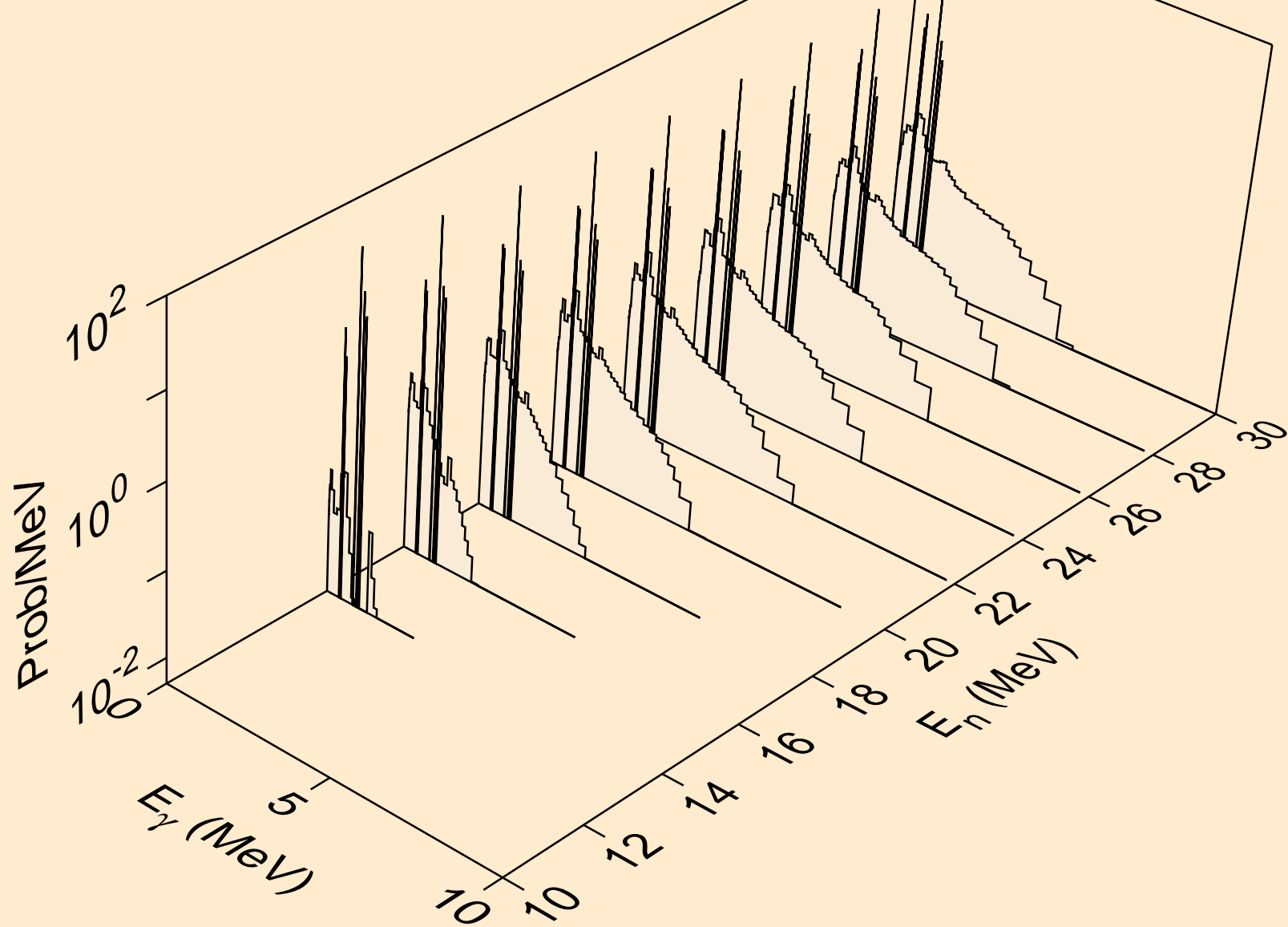
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

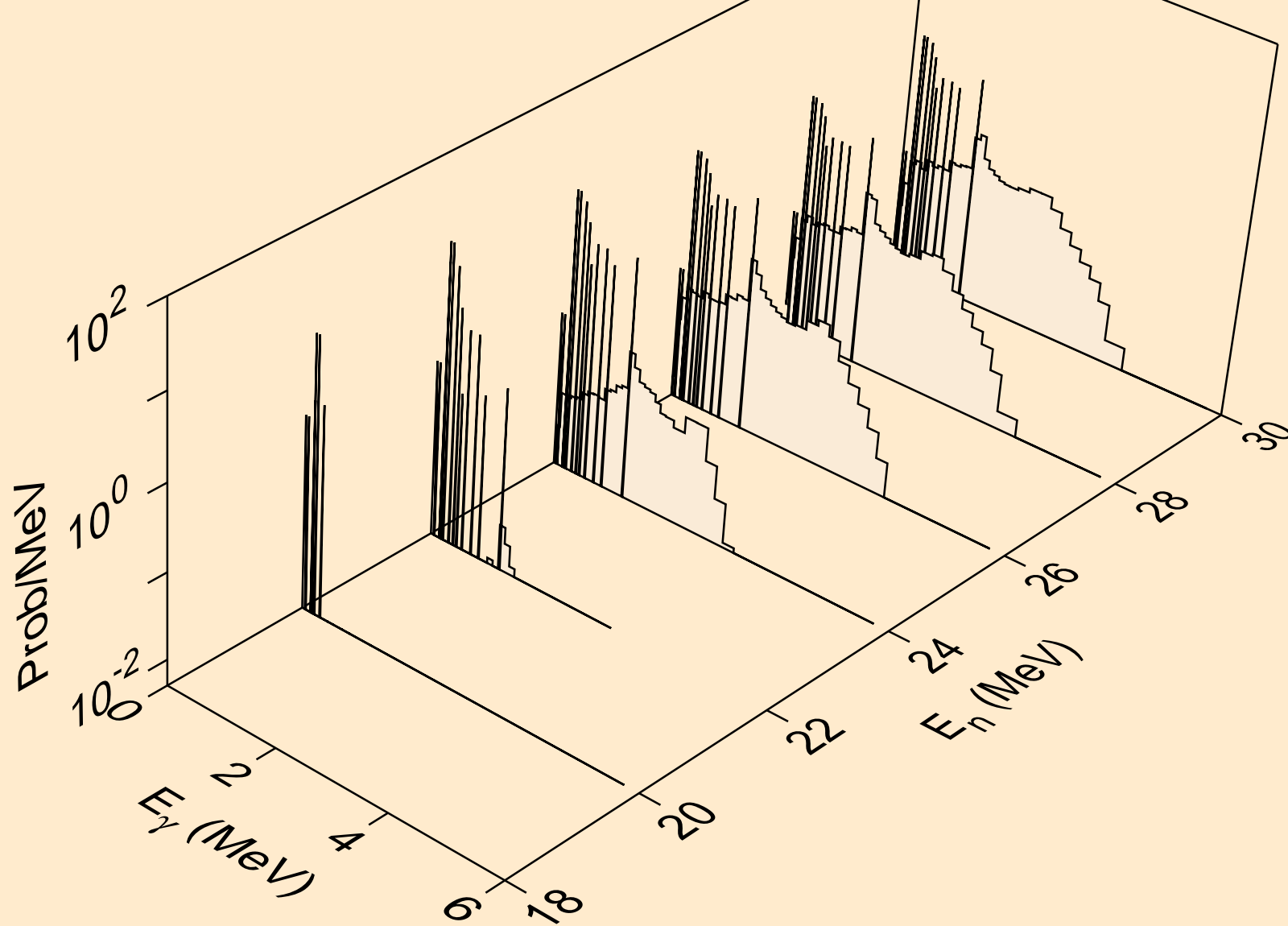


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Photon emission for (n,d)

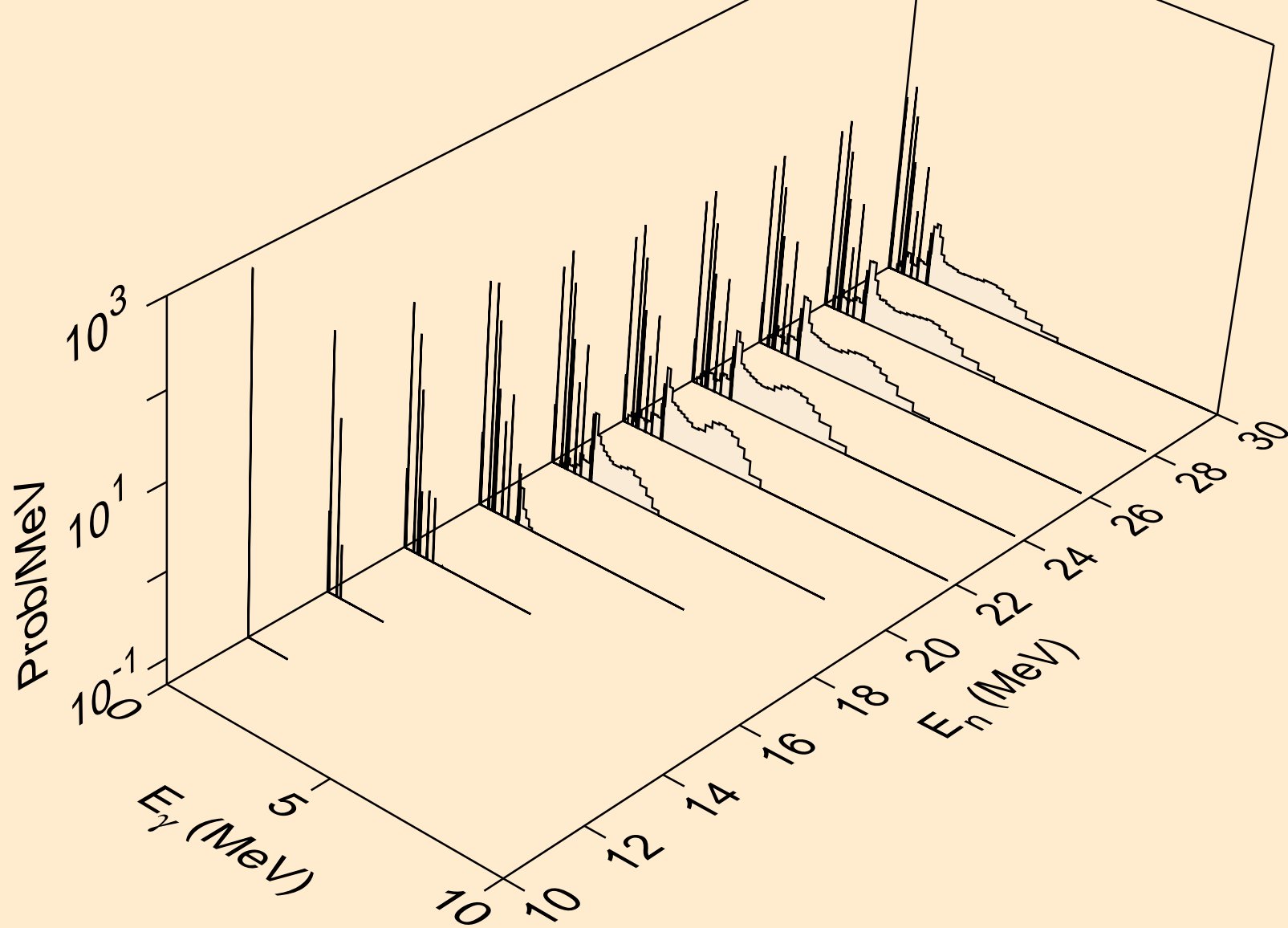




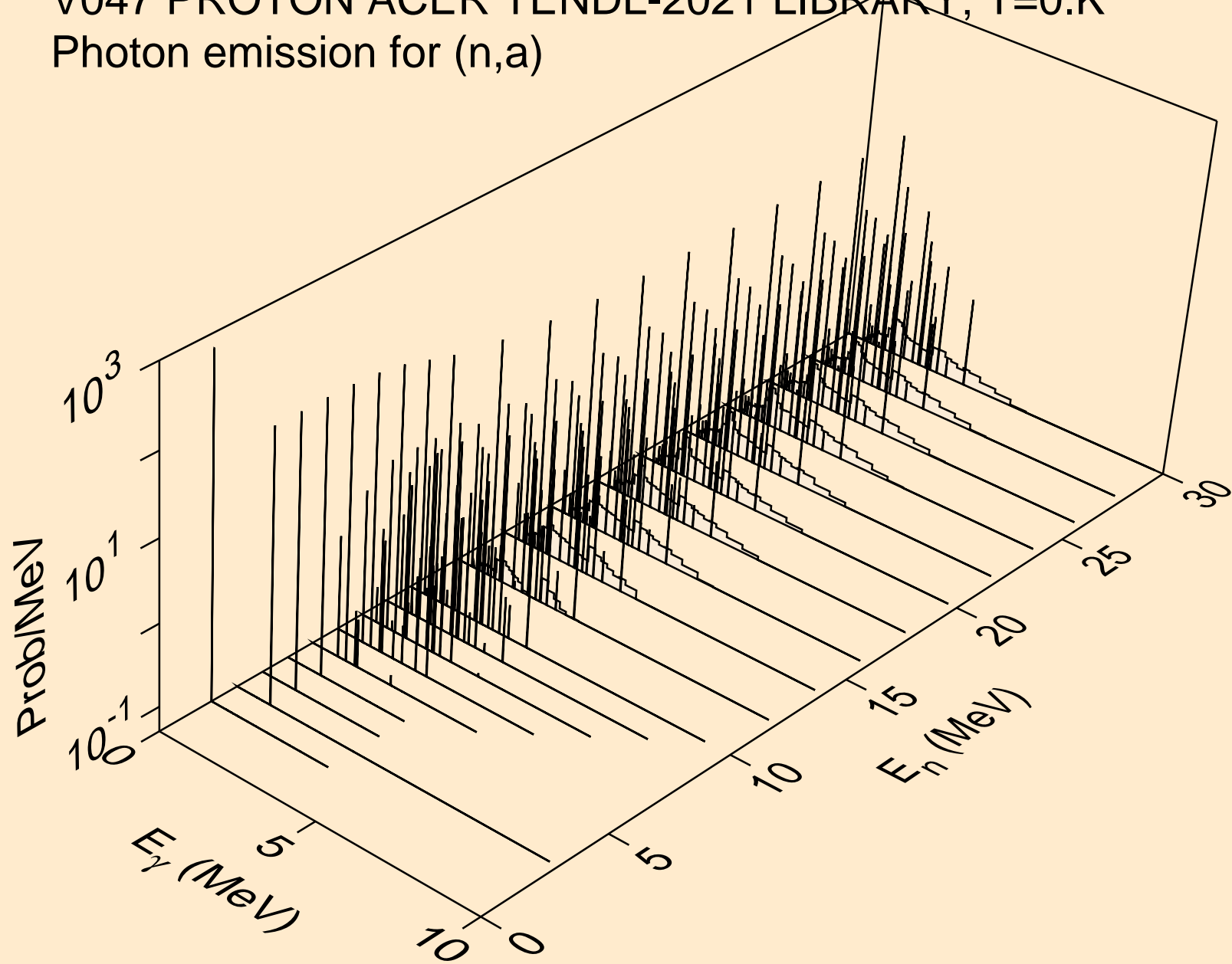
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Photon emission for (n,t)



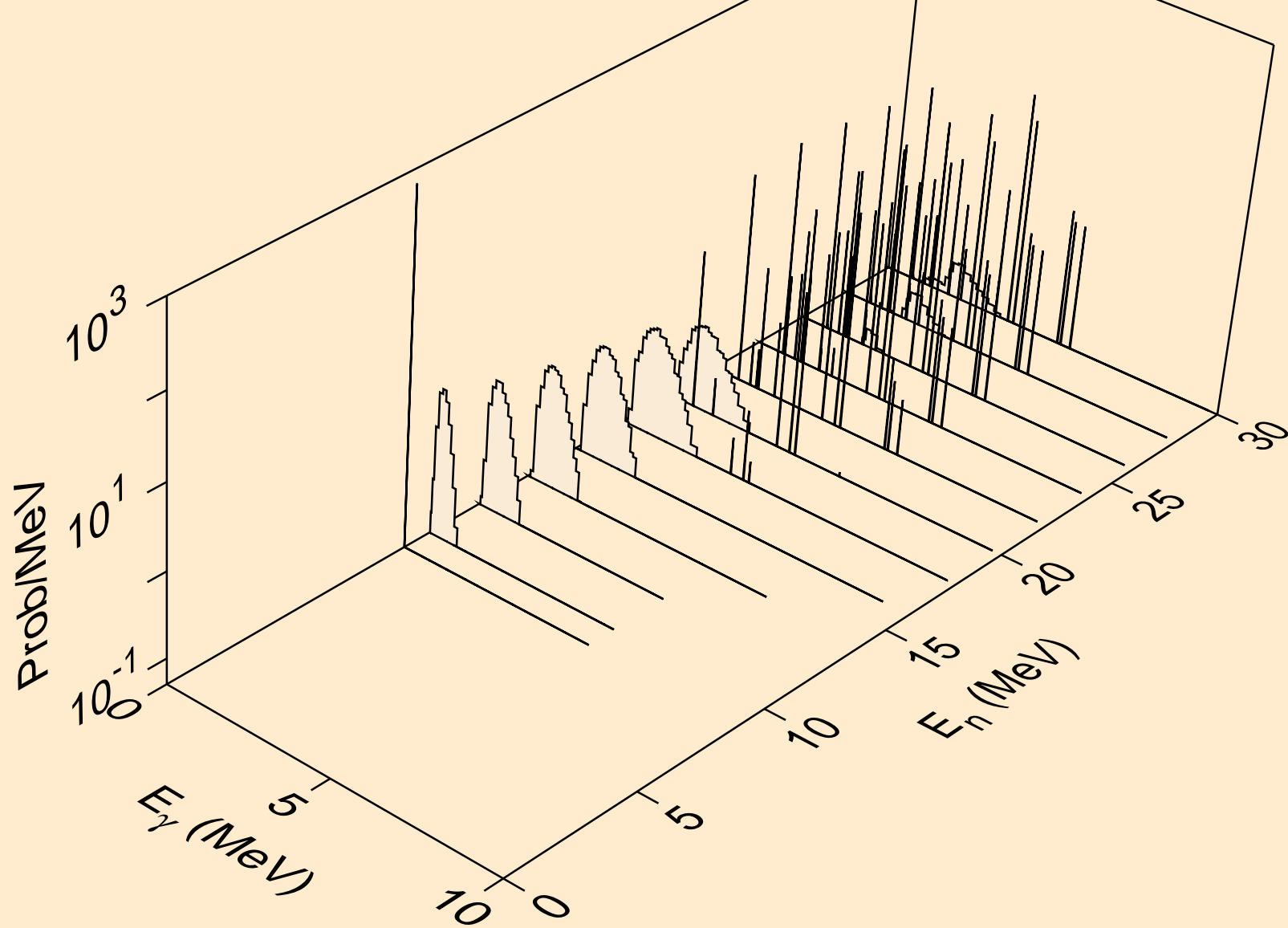
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Photon emission for (n,he3)



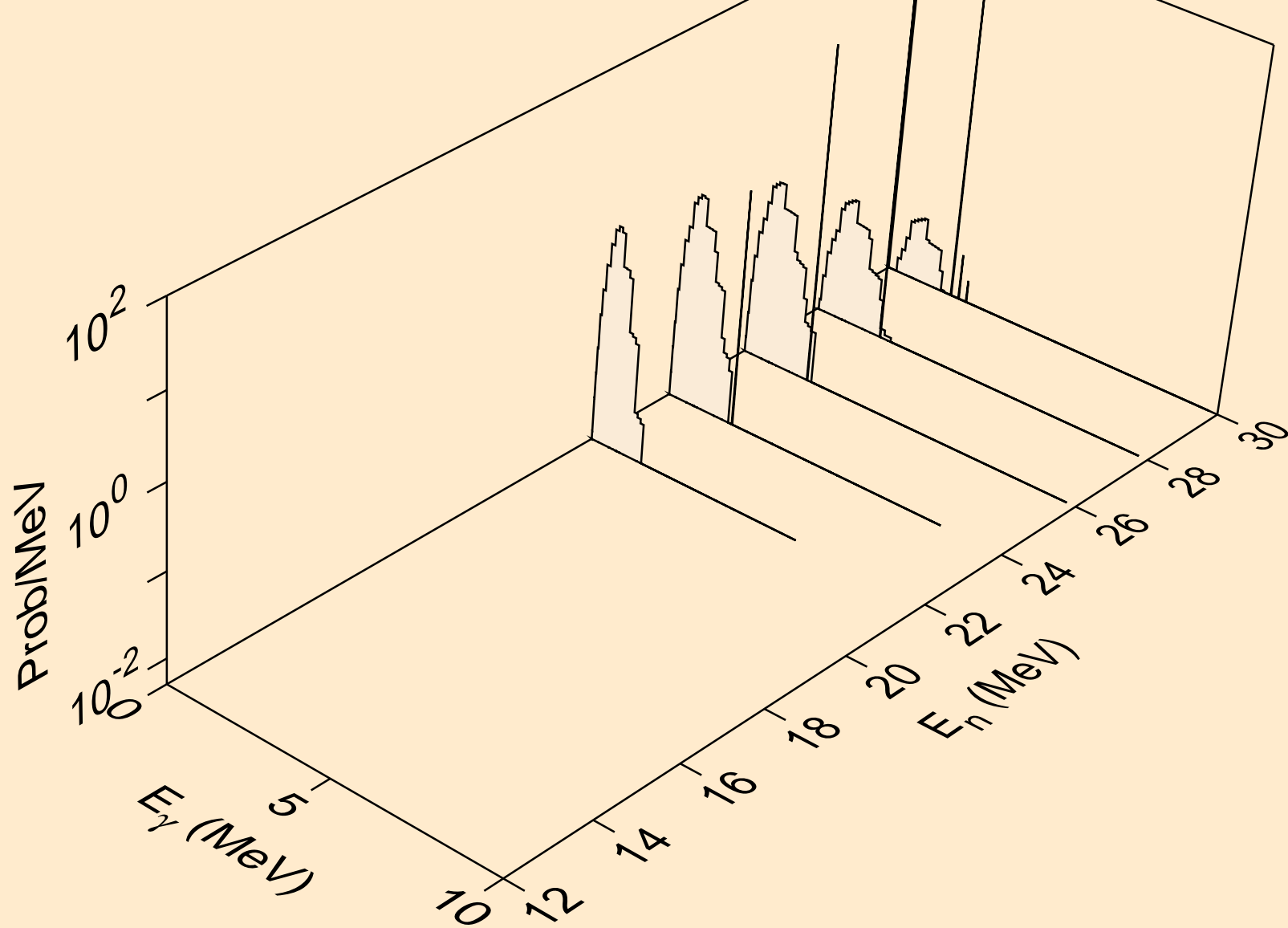
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Photon emission for (n,a)



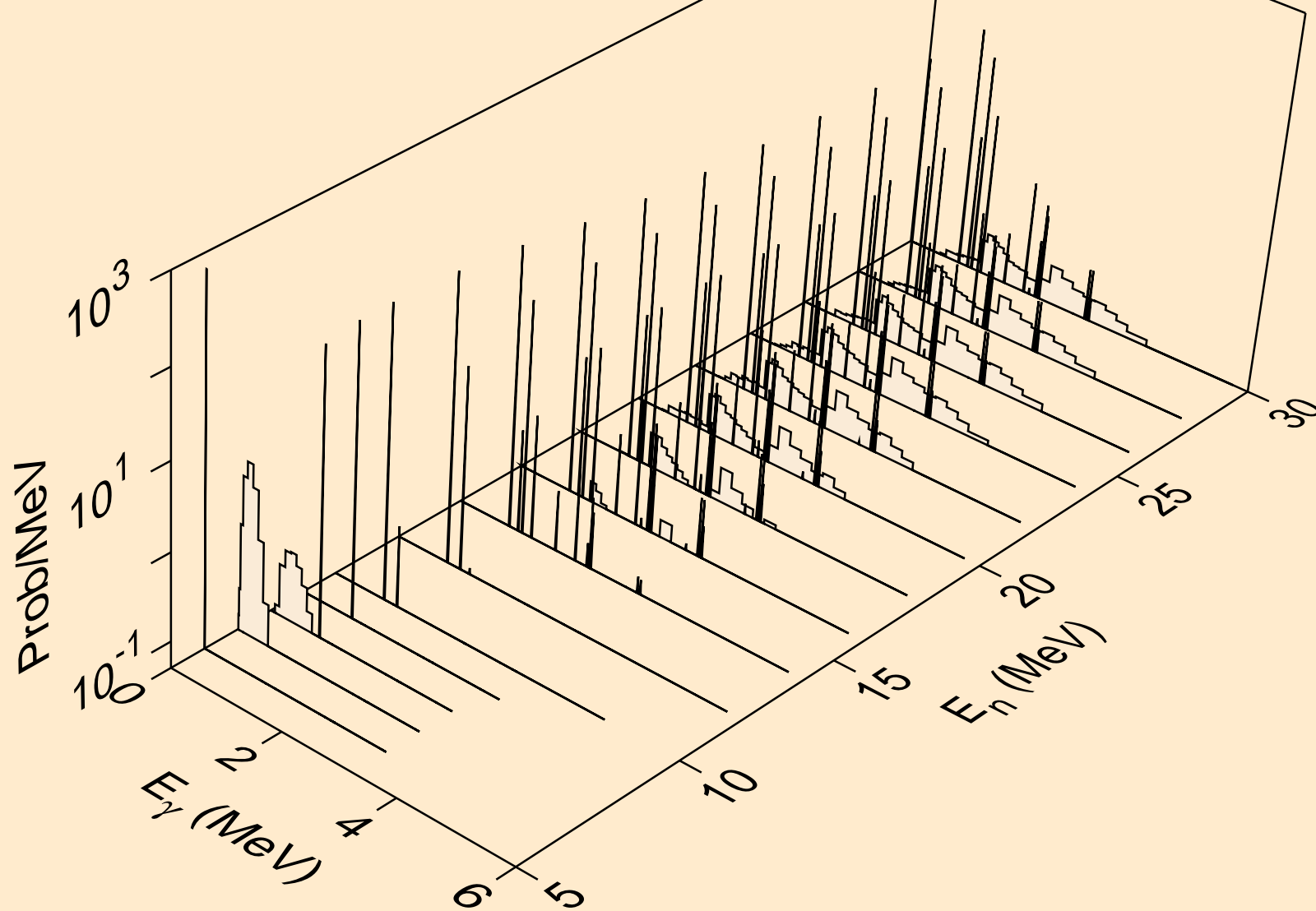
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Photon emission for (n,2a)



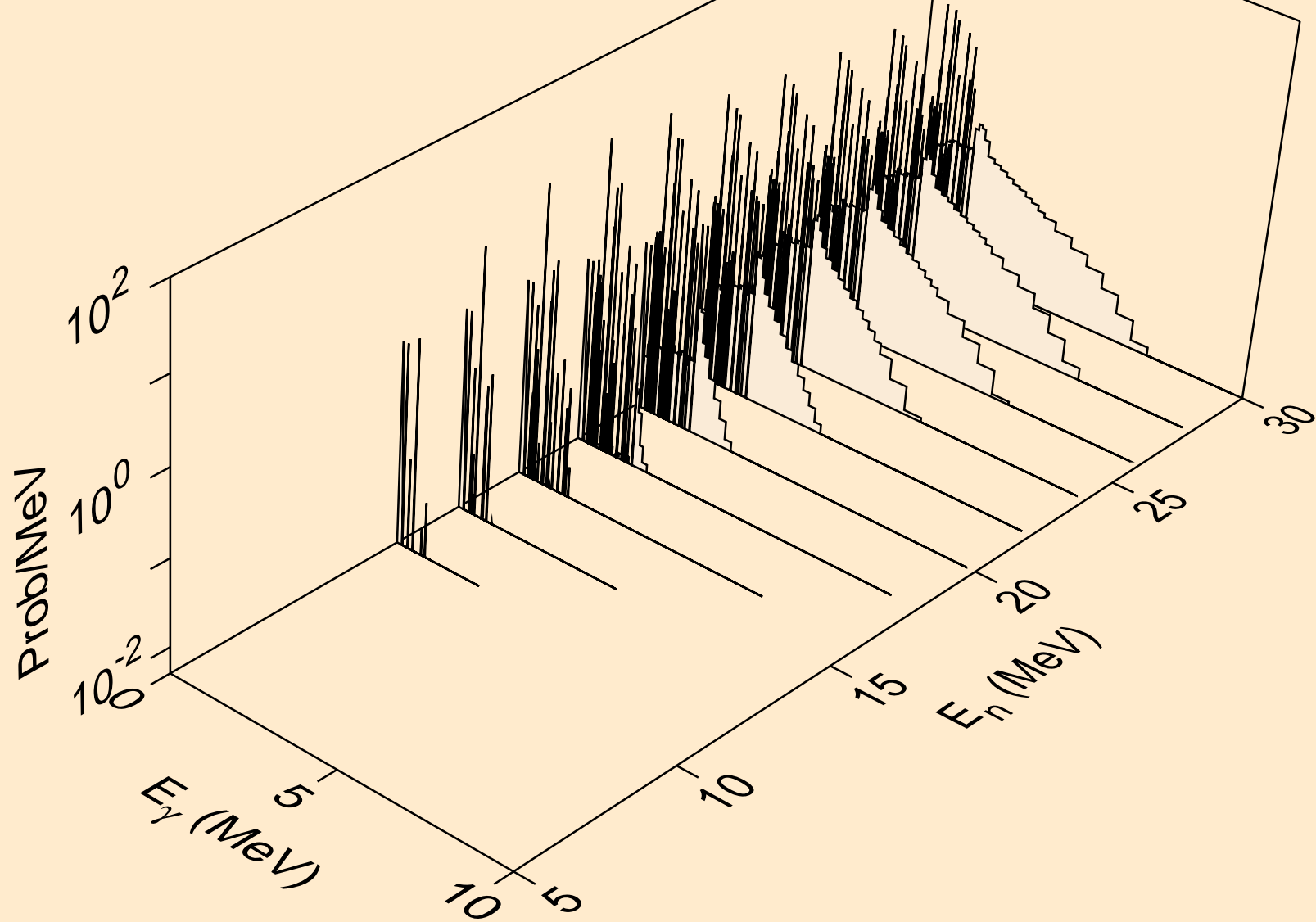
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Photon emission for (n,3a)



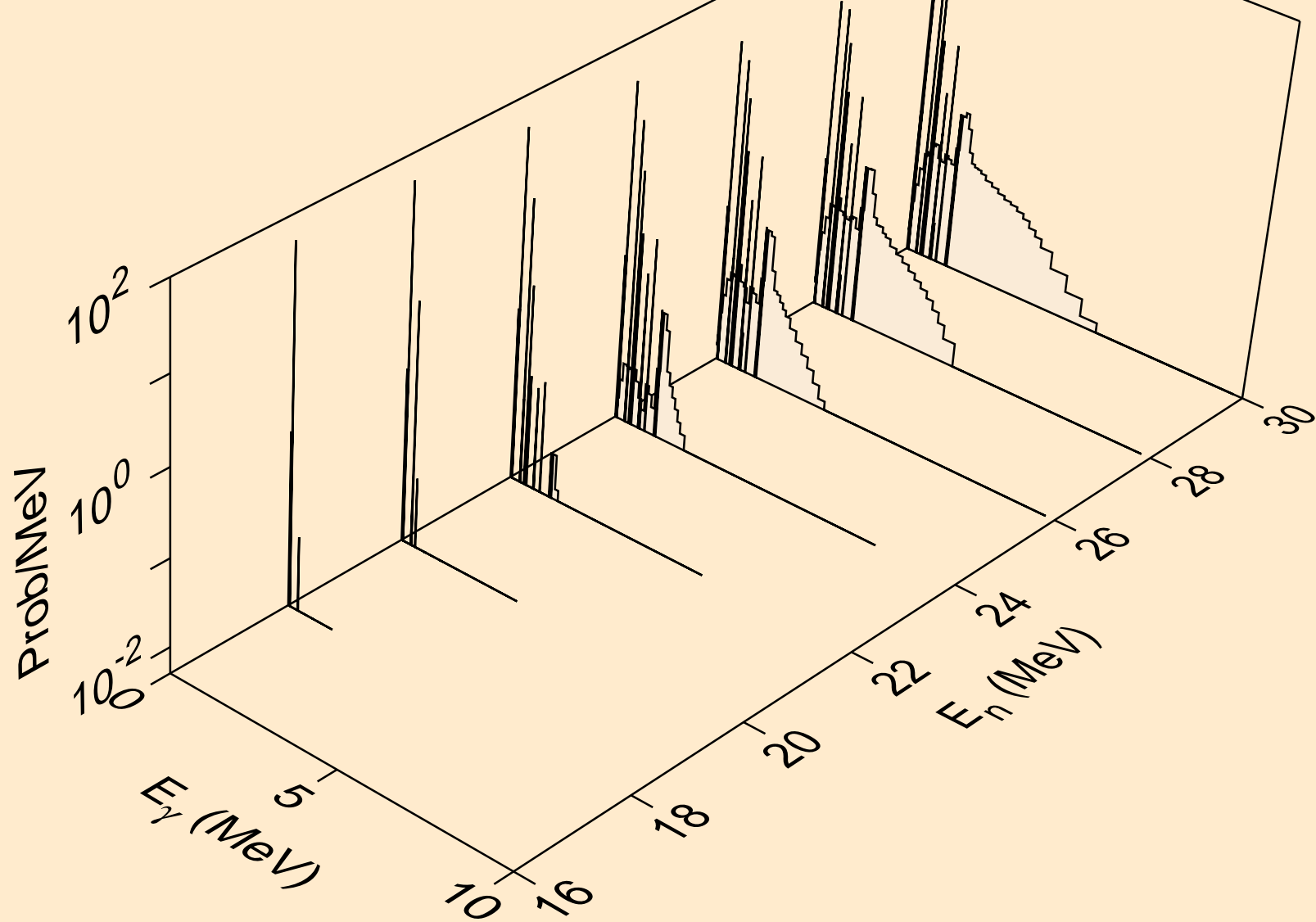
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

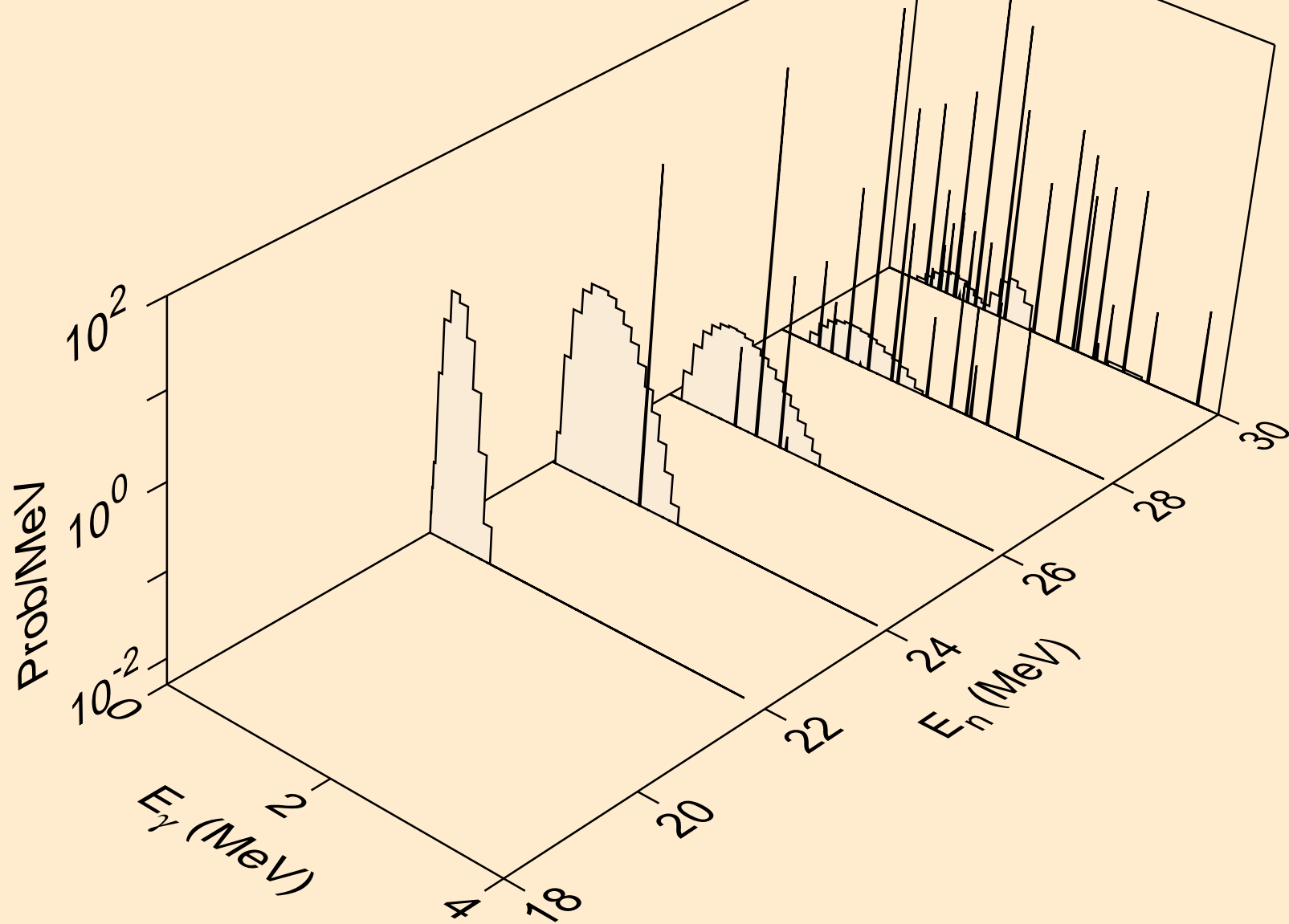


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Photon emission for (n,pd)

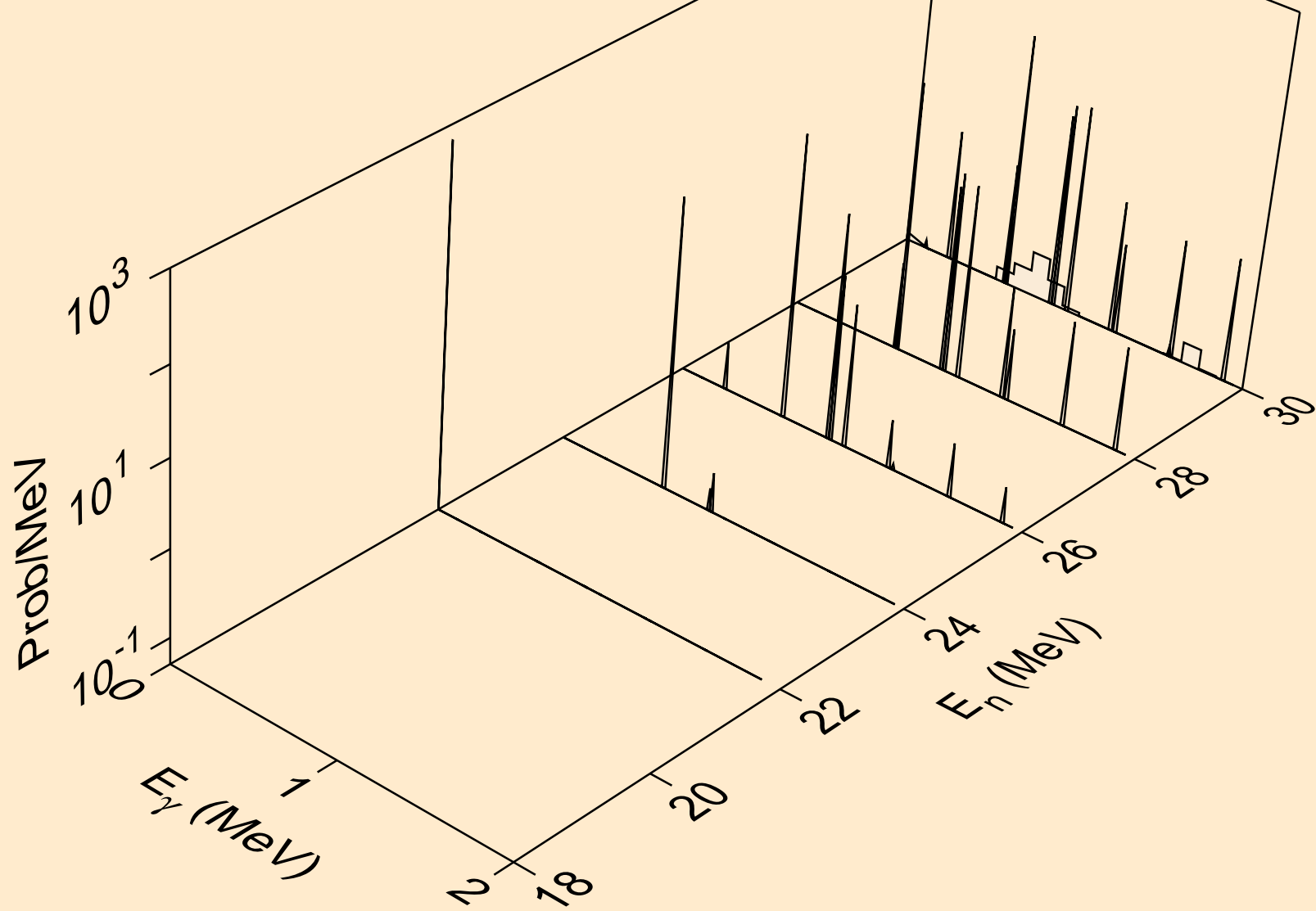




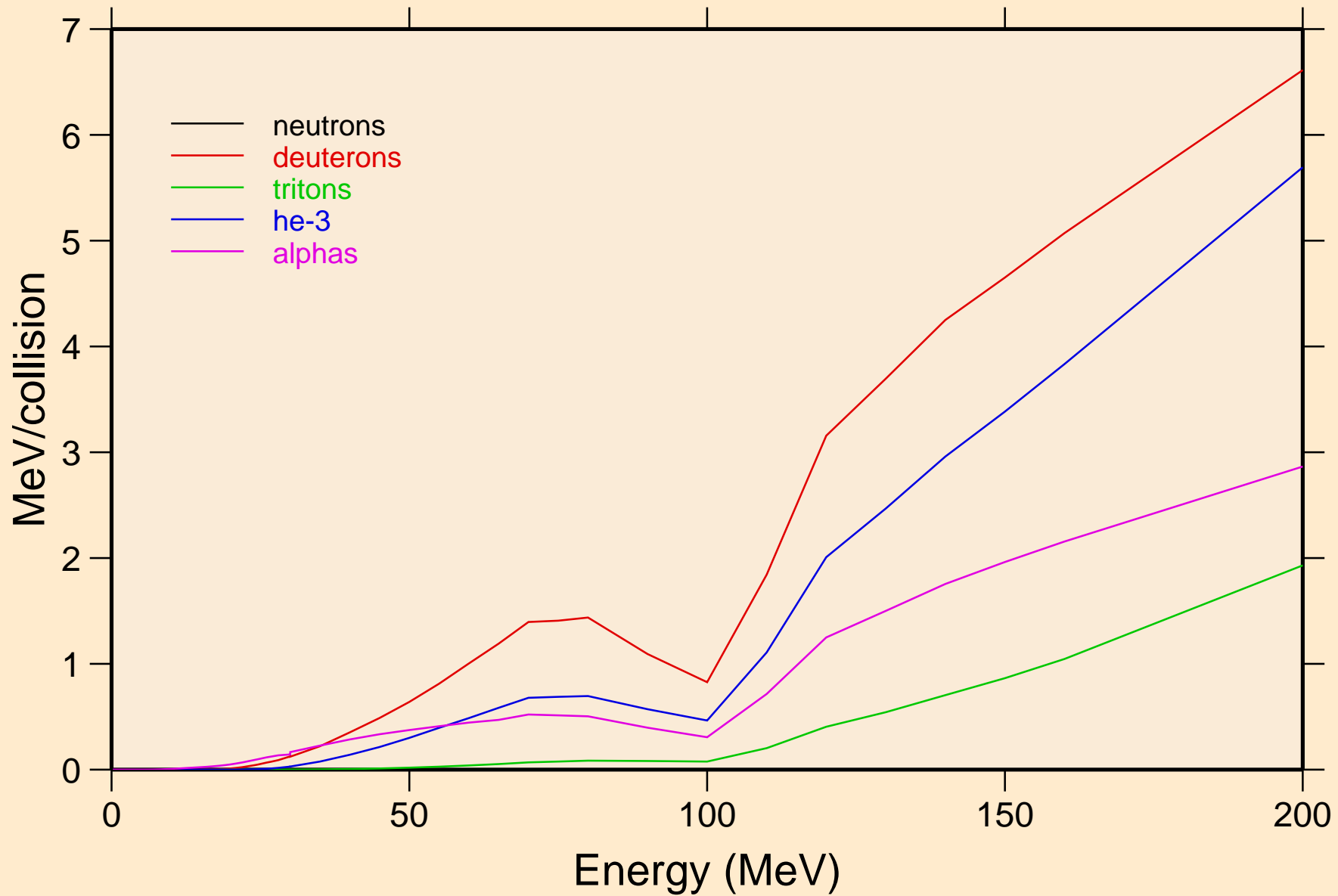
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Photon emission for (n,pt)



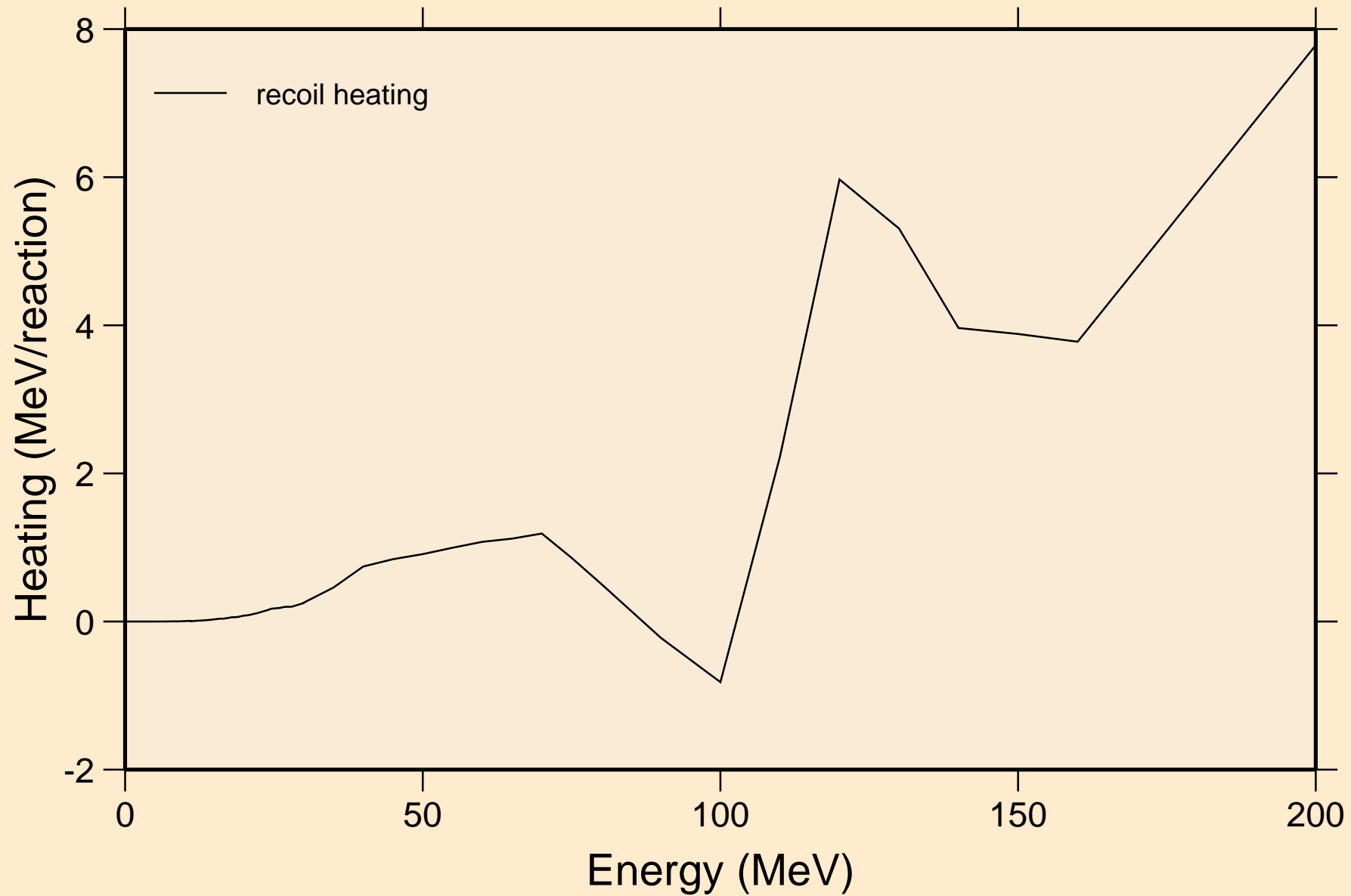
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Photon emission for (n,da)



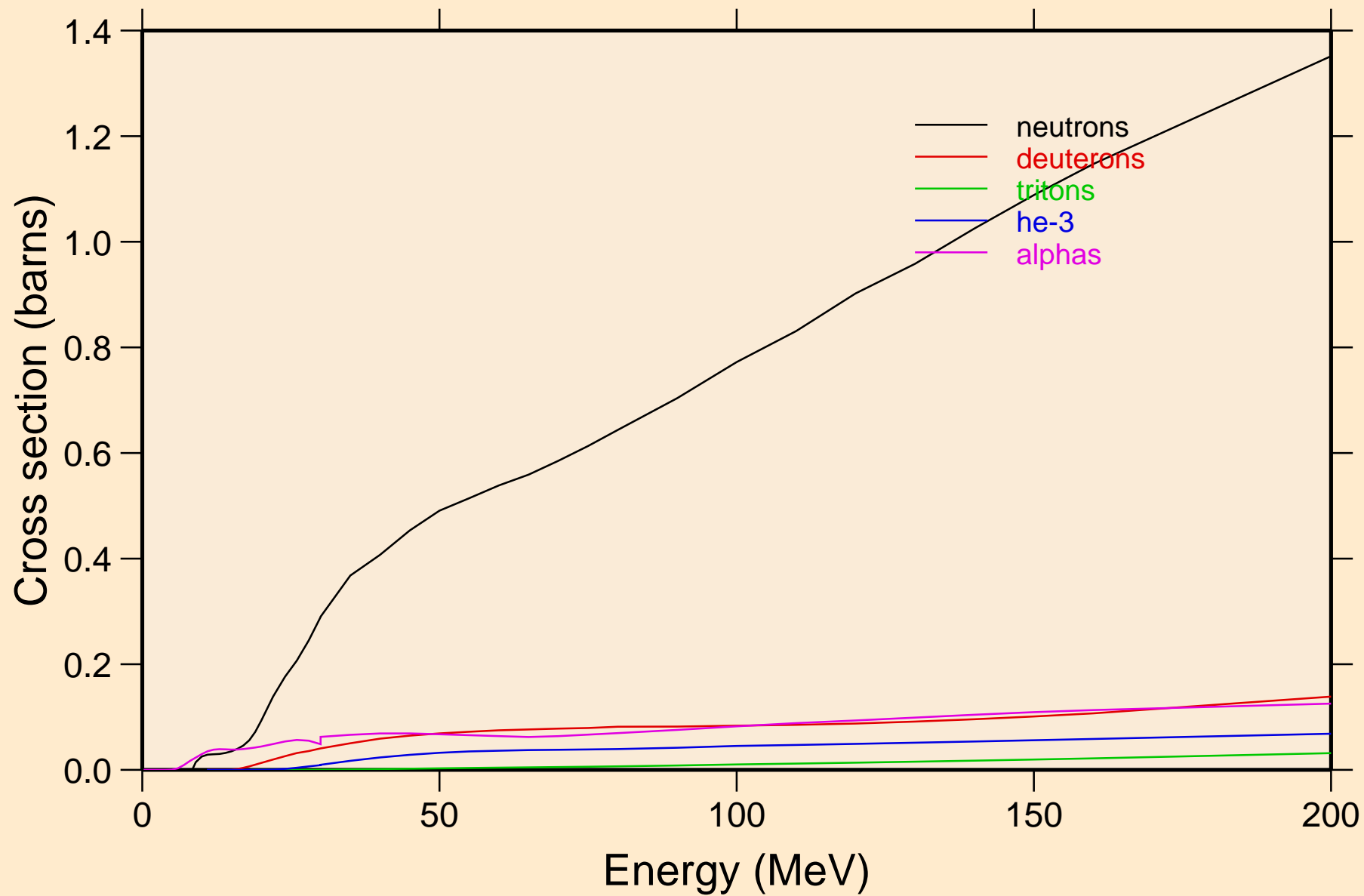
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Particle heating contributions



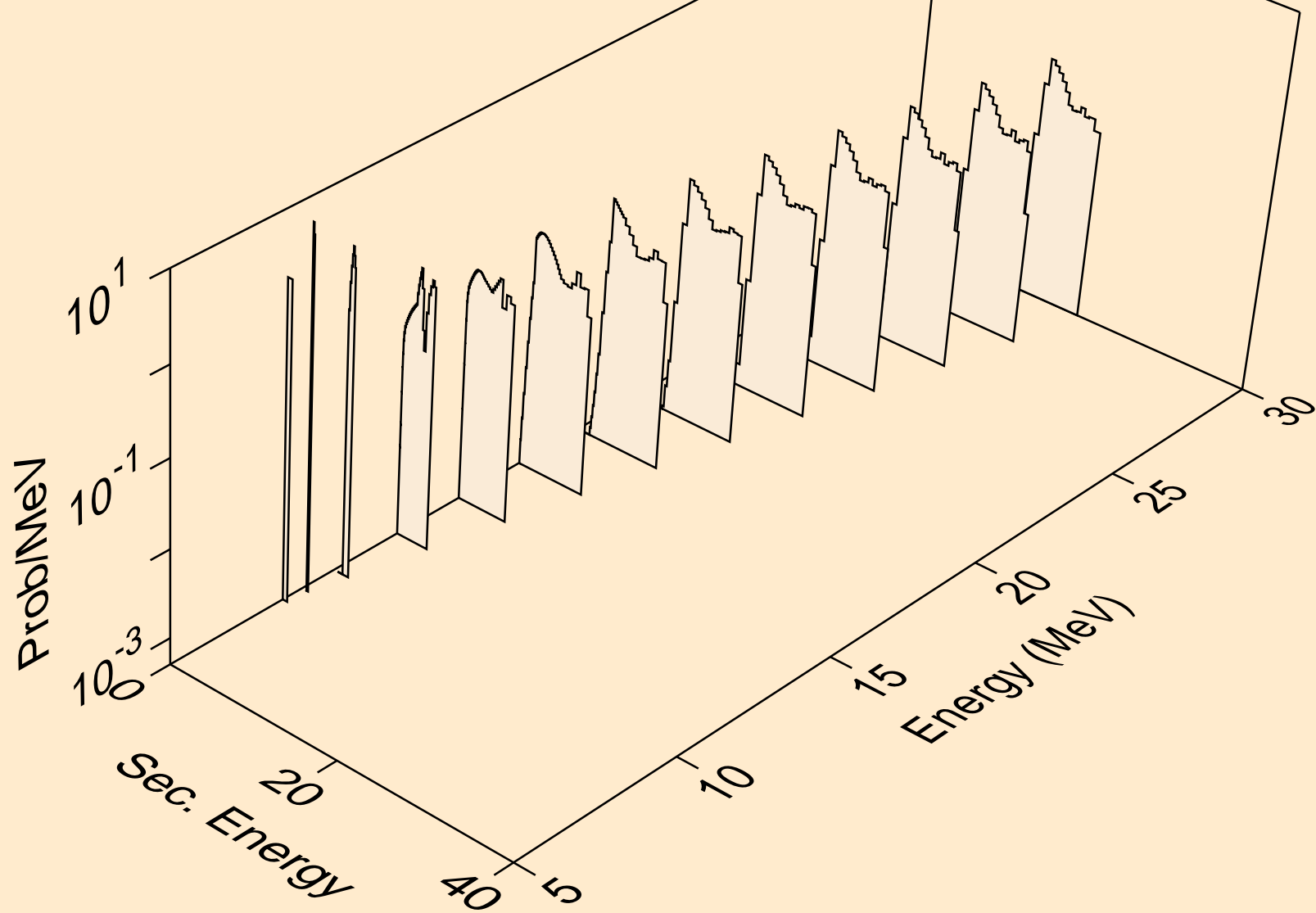
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Recoil Heating



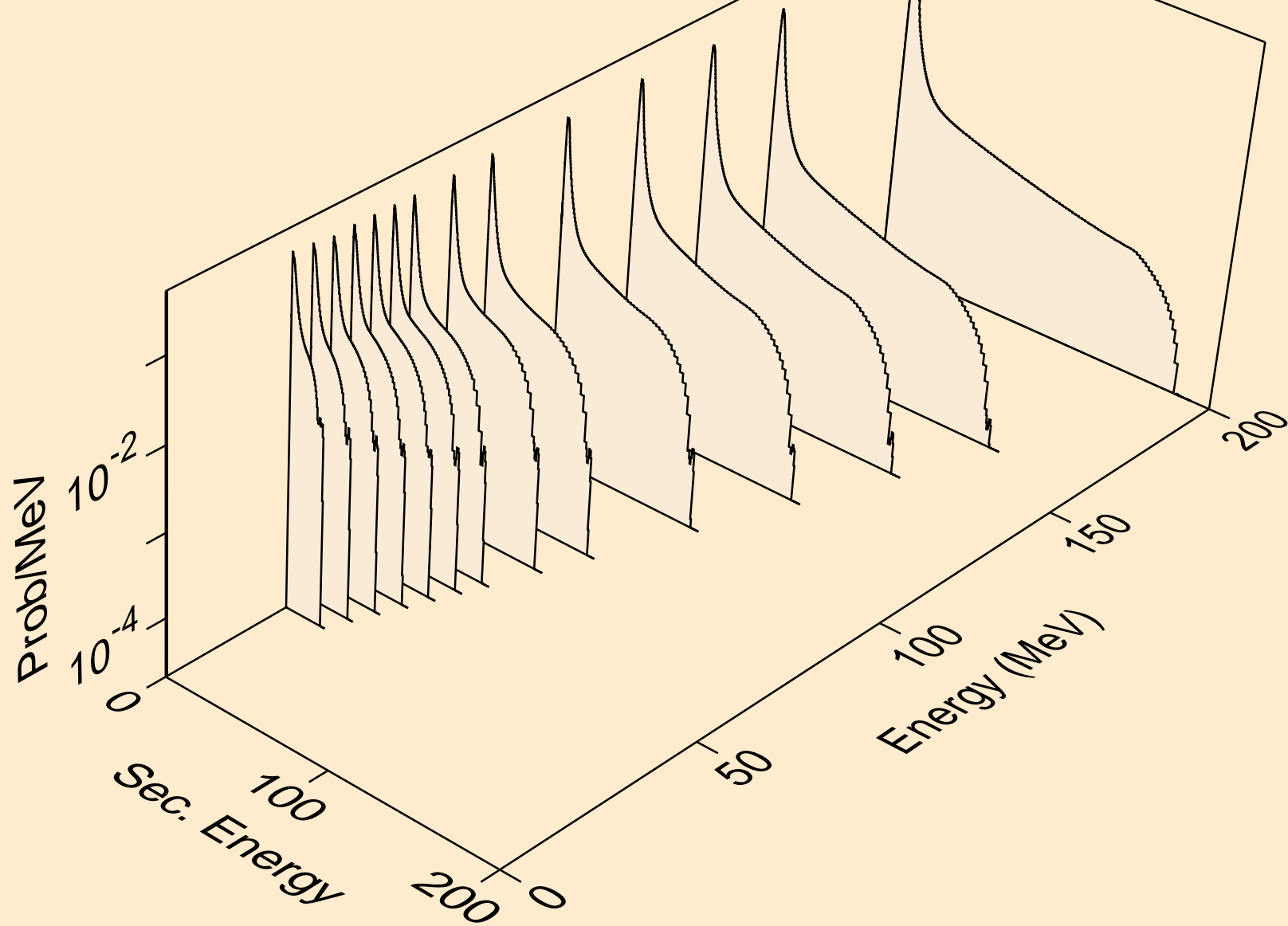
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



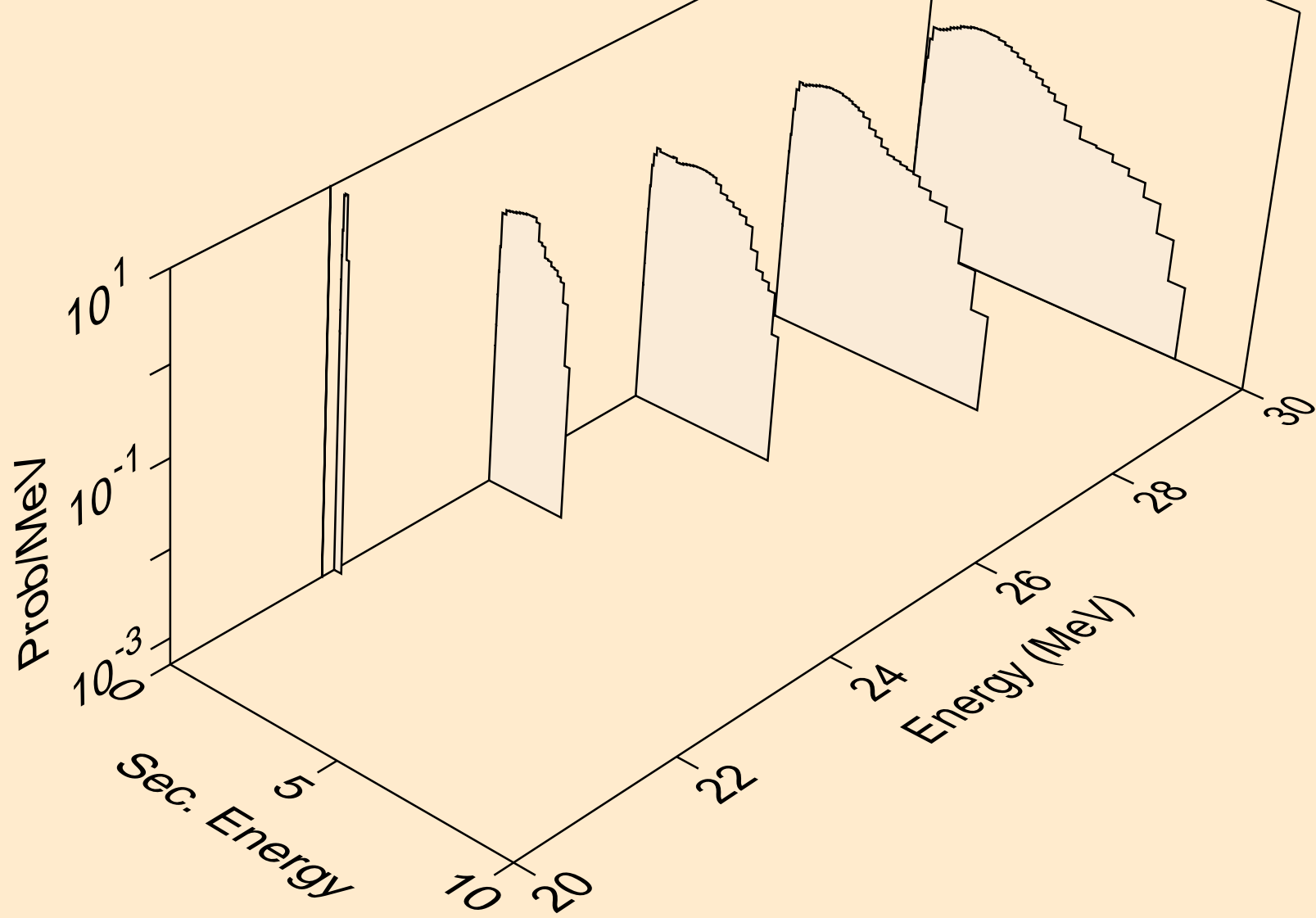
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

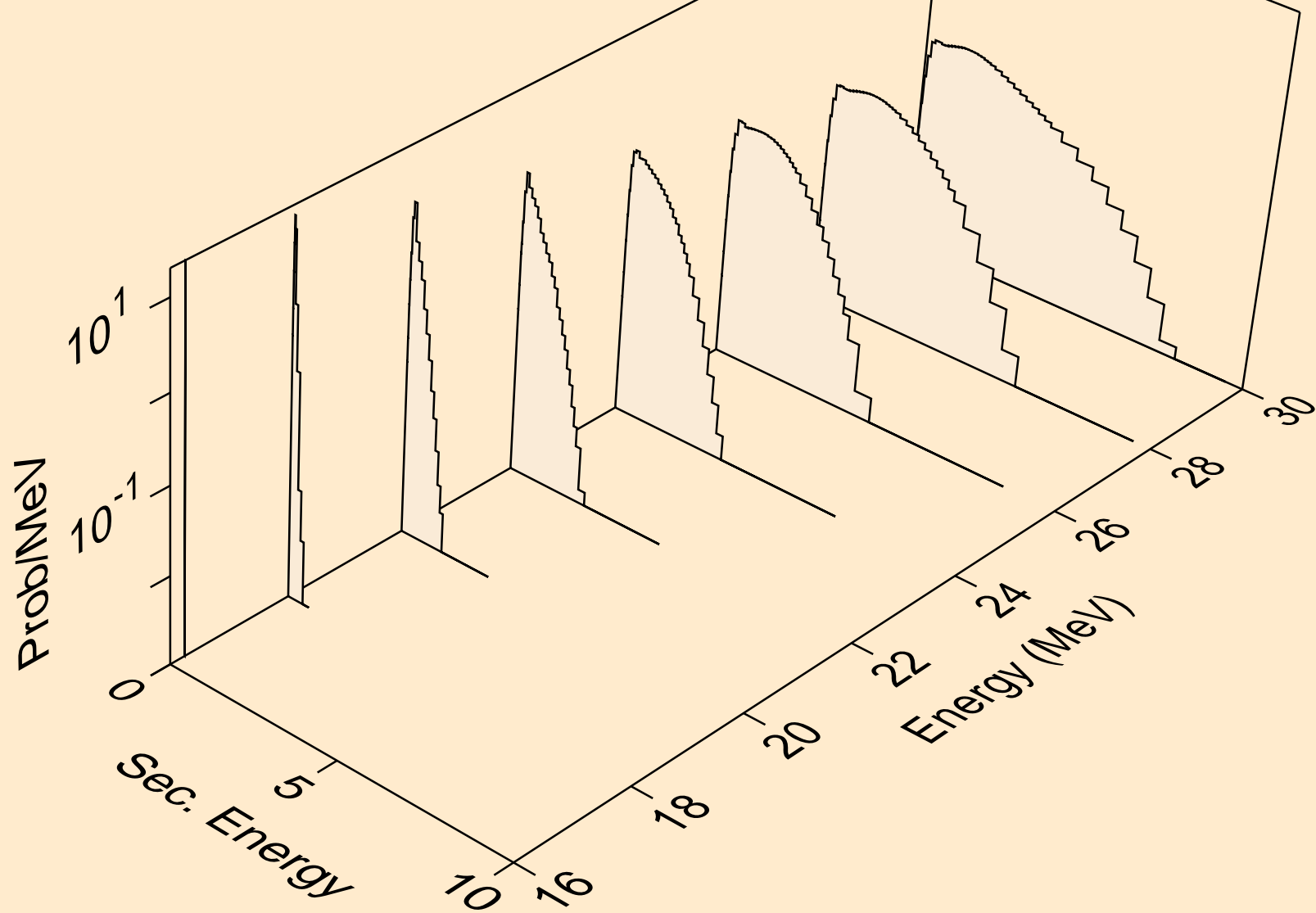


V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

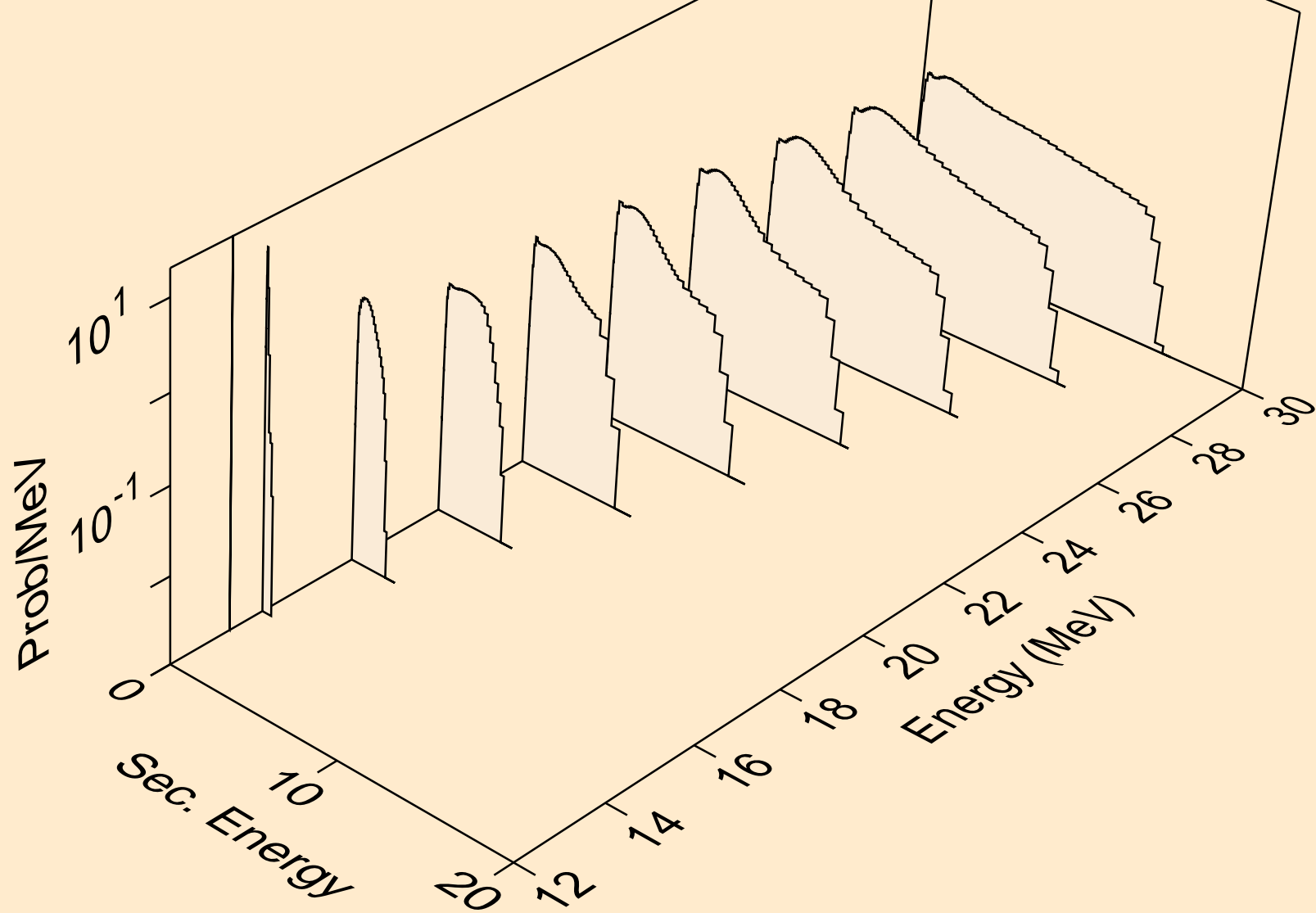




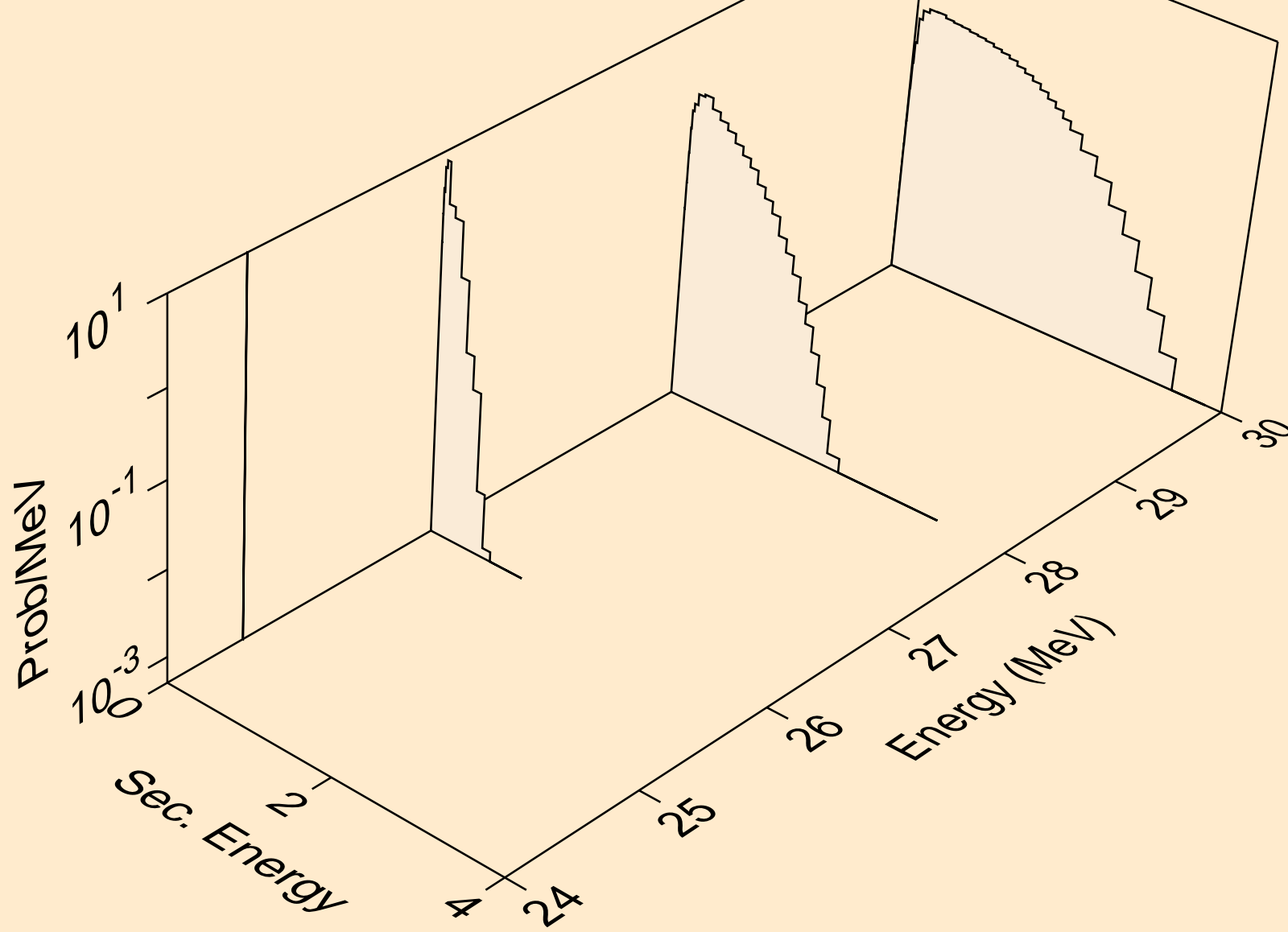
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neutrons from (p,n\*)a



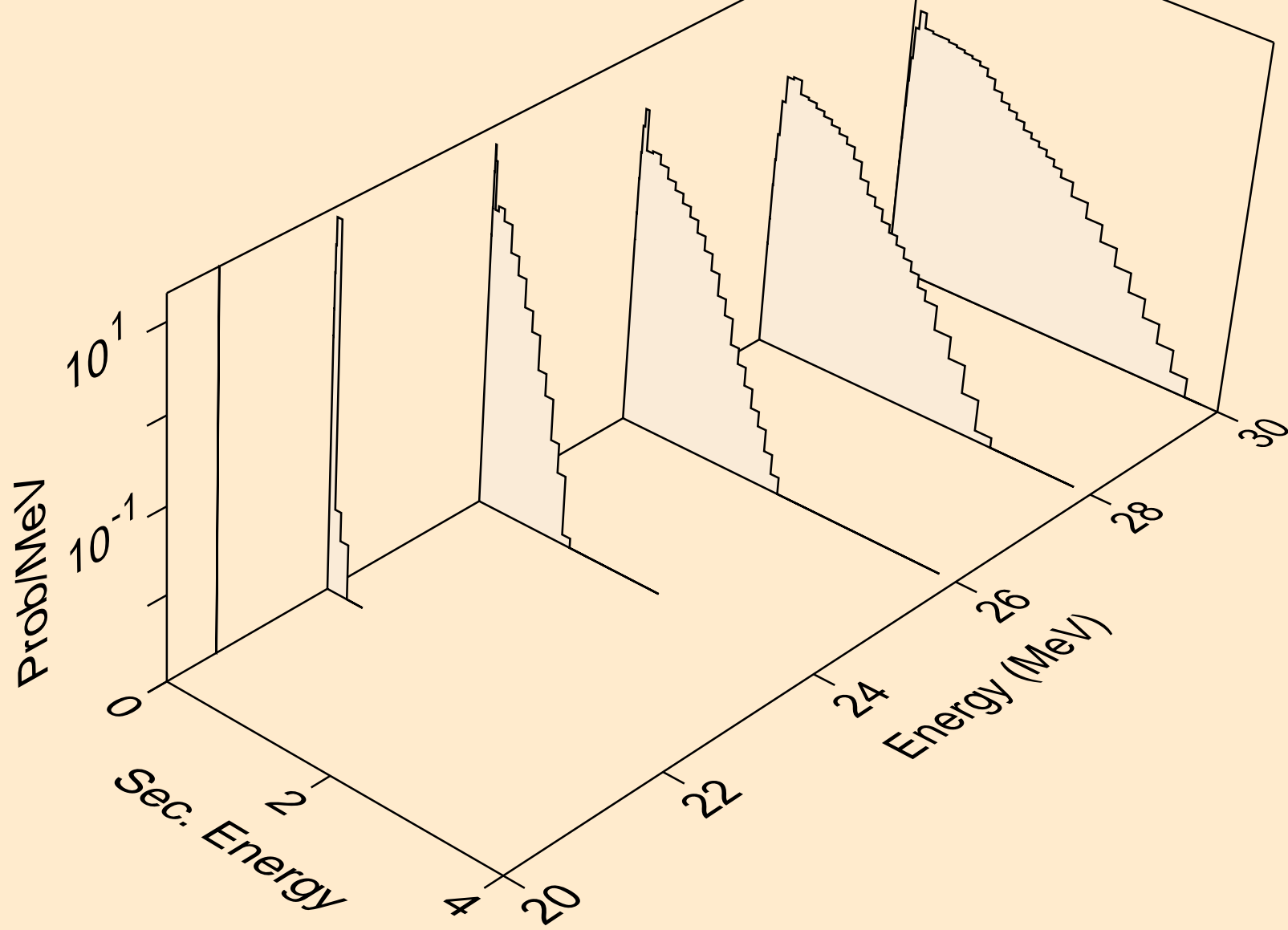
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neutrons from (p,n\*)p



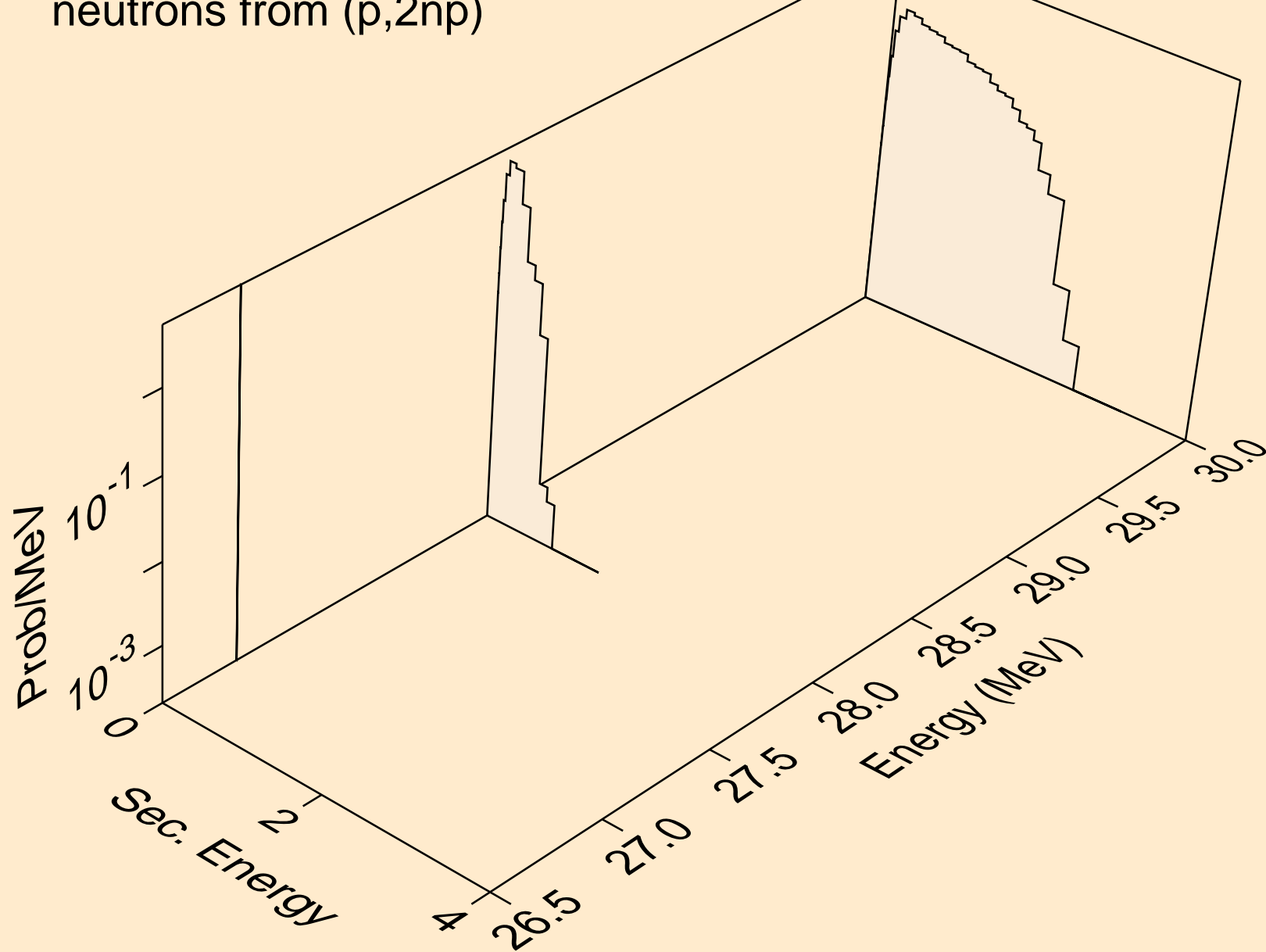
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neutrons from (p,n\*)d



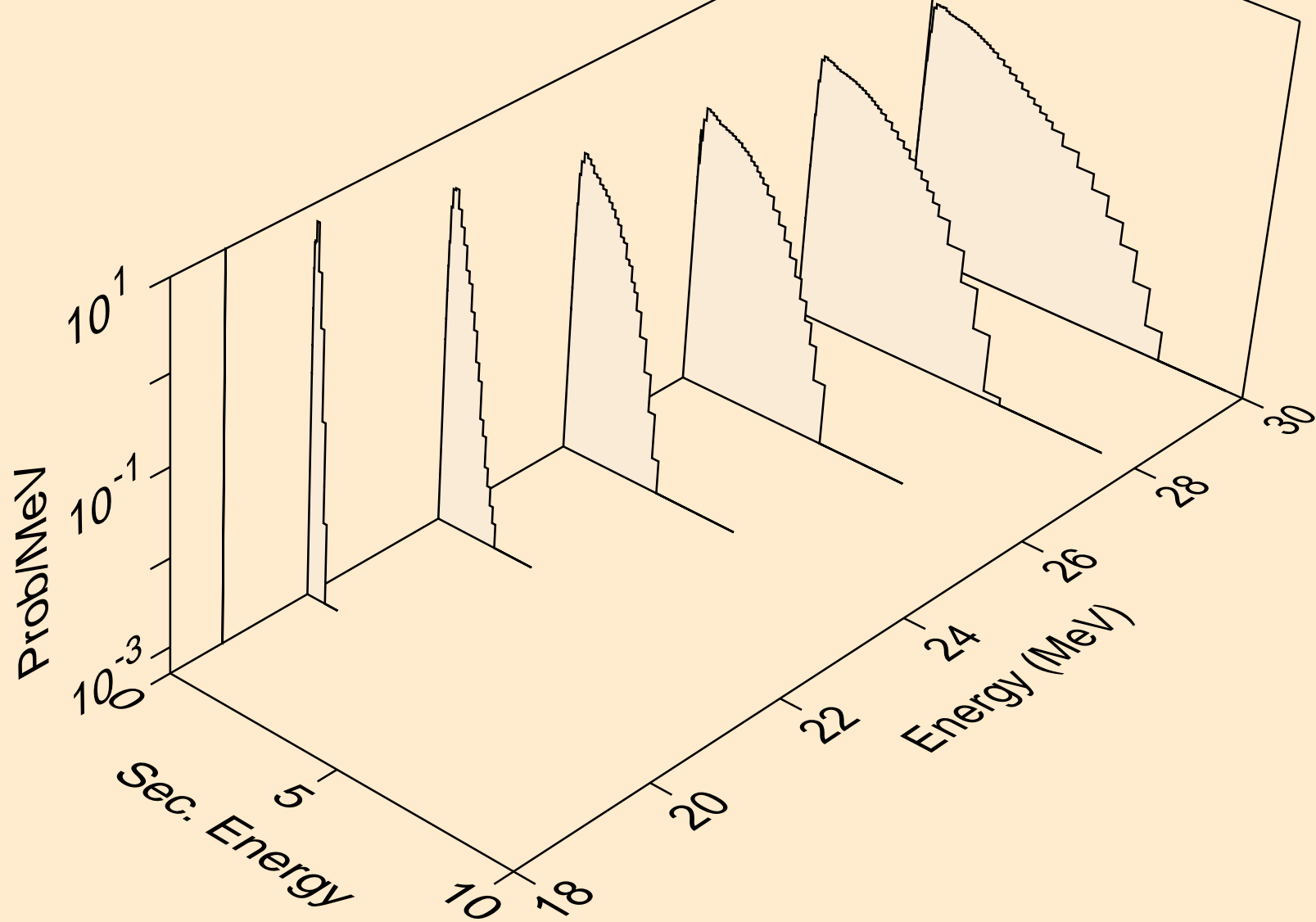
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neutrons from (p,n\*)he3



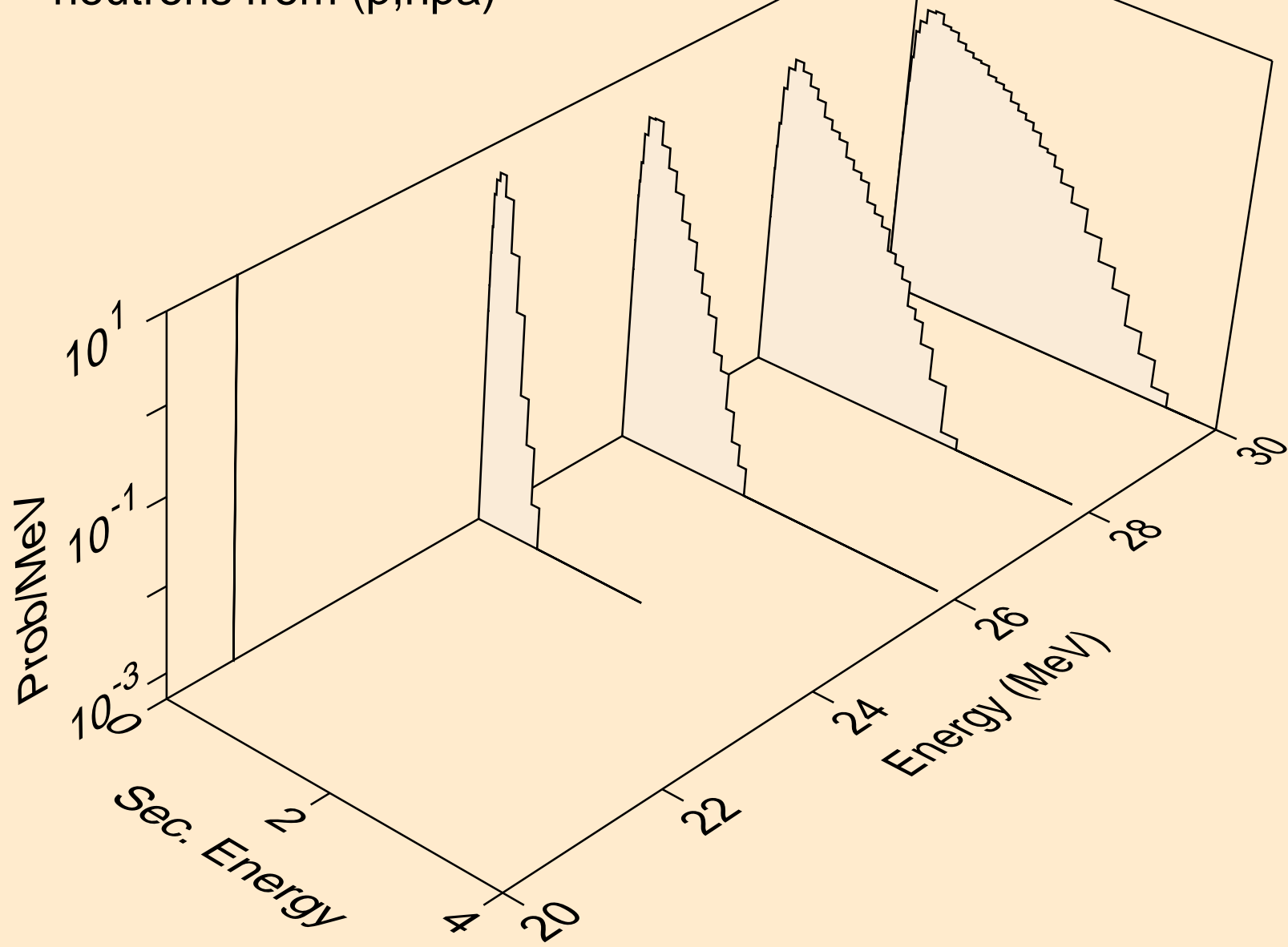
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neutrons from (p,2np)



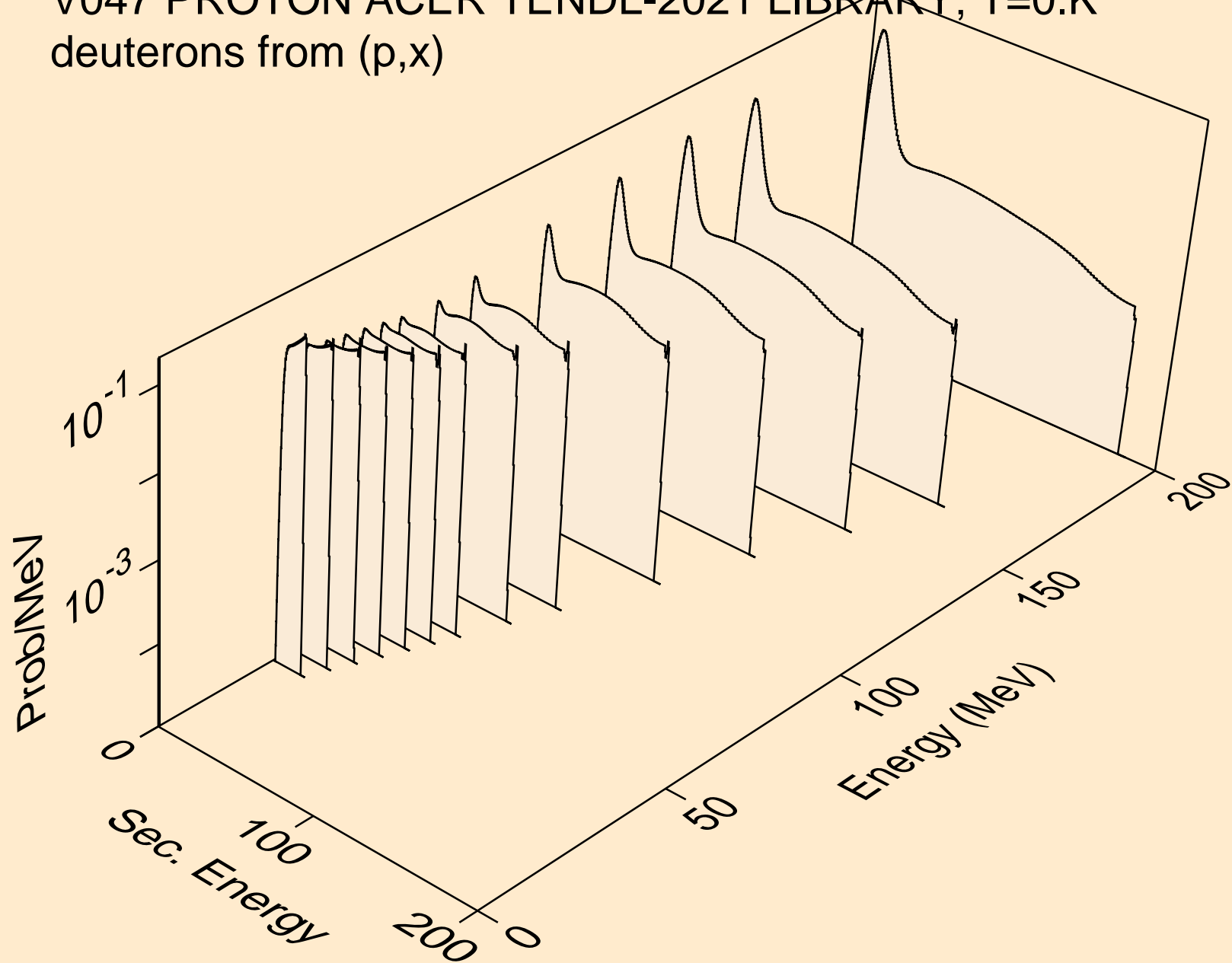
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neutrons from (p,2np)



V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)

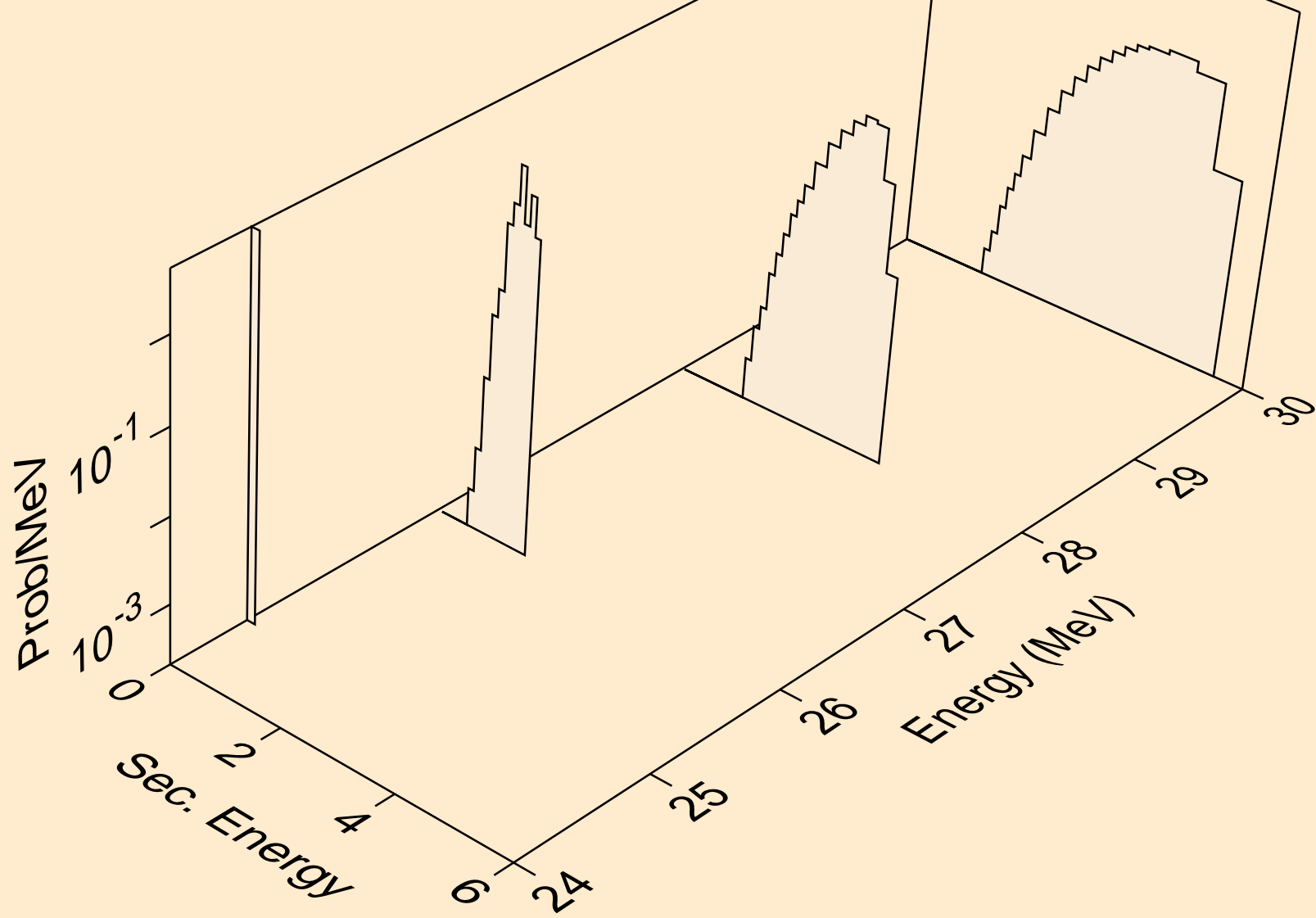


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deuterons from (p,x)

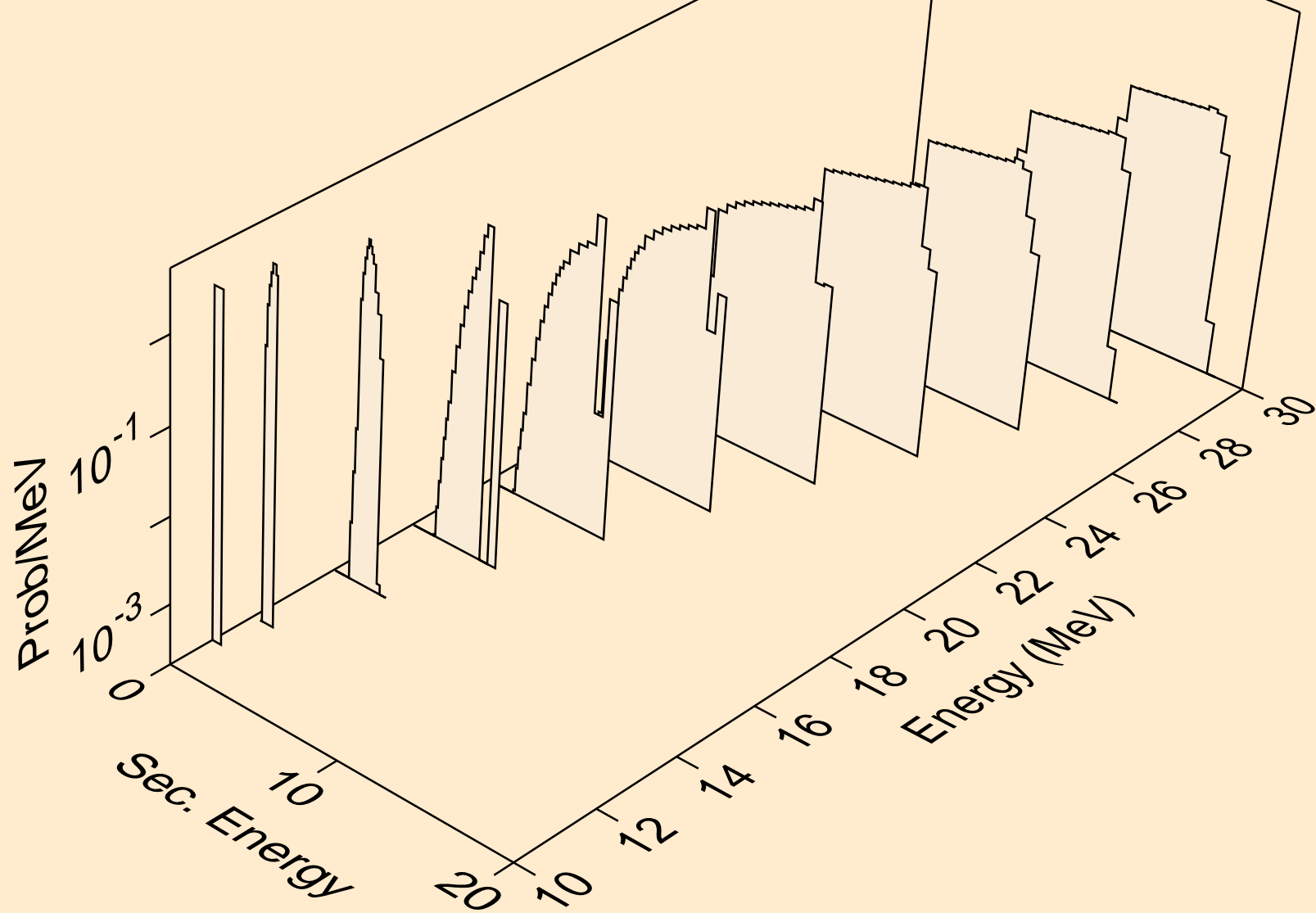




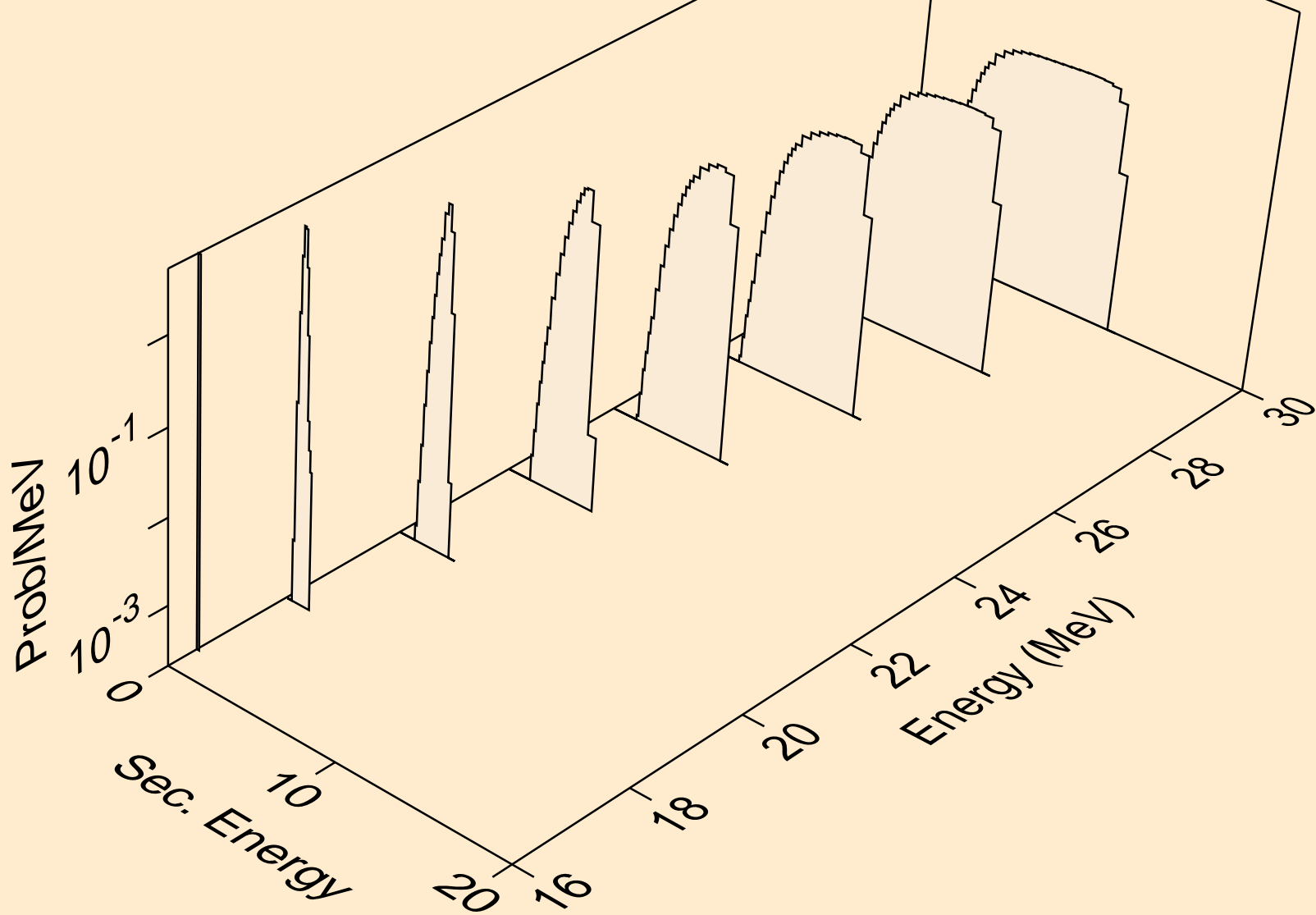
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deuterons from (p,n\*)d



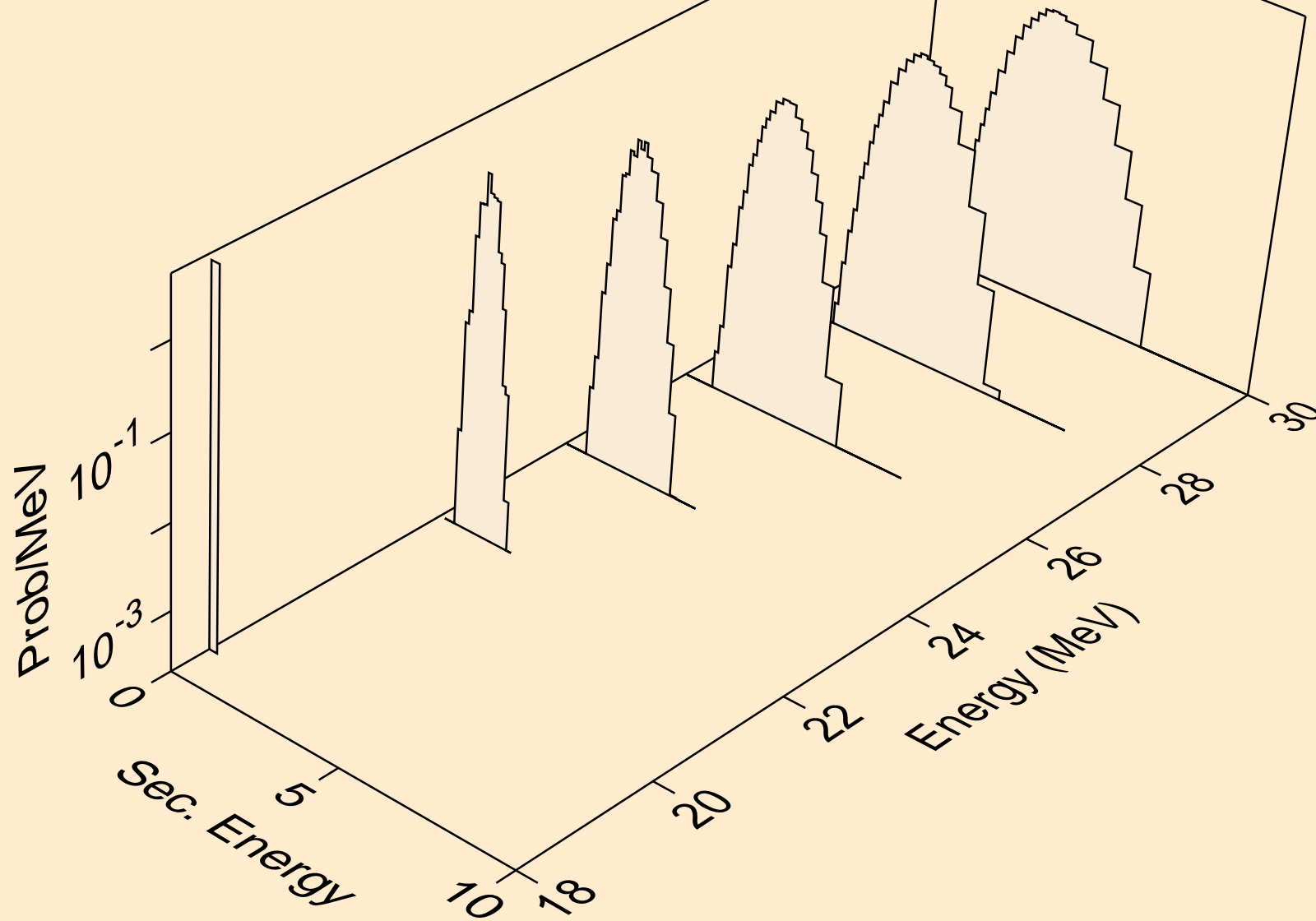
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deuterons from (p,d)



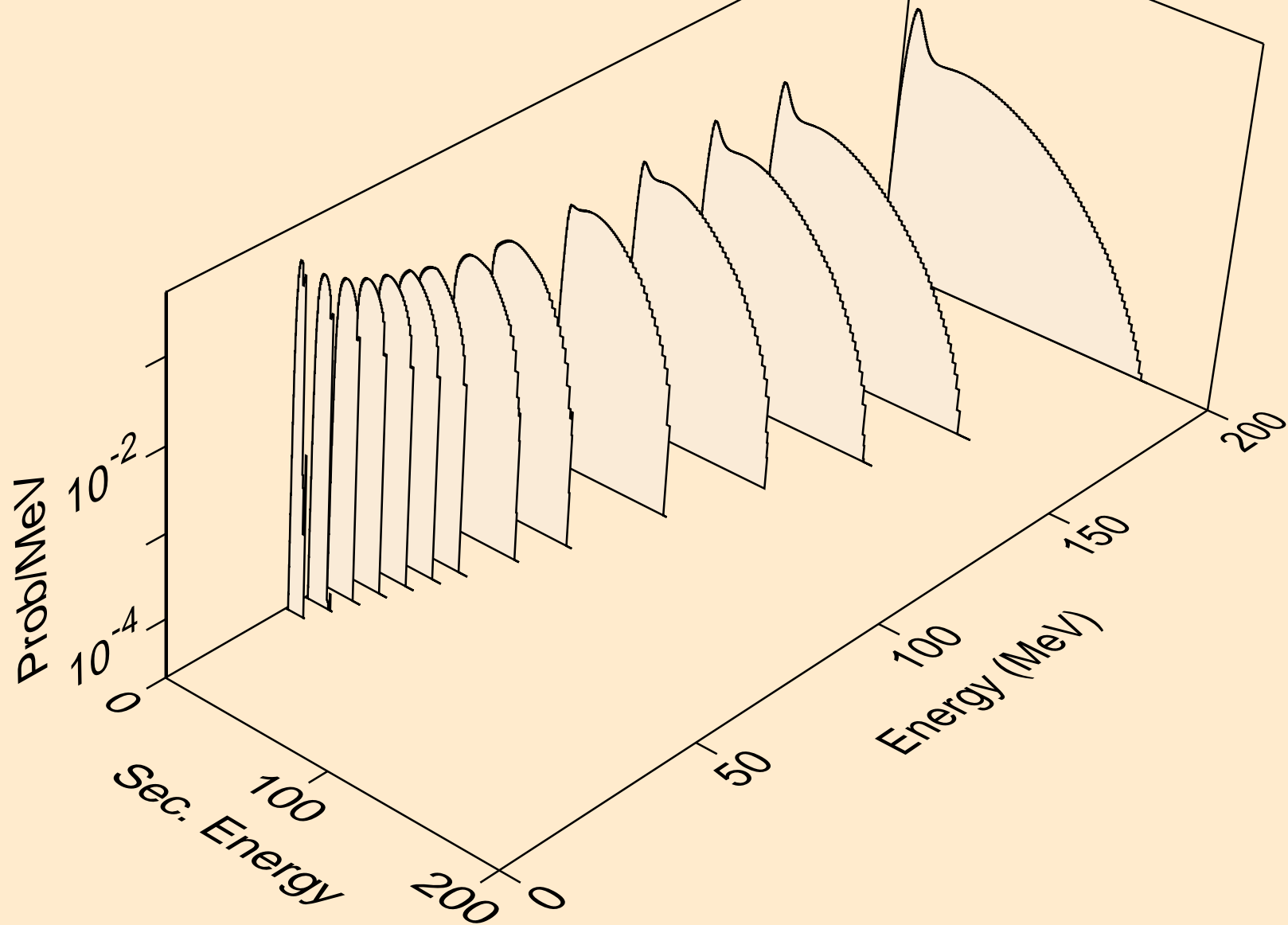
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deuterons from (p,pd)



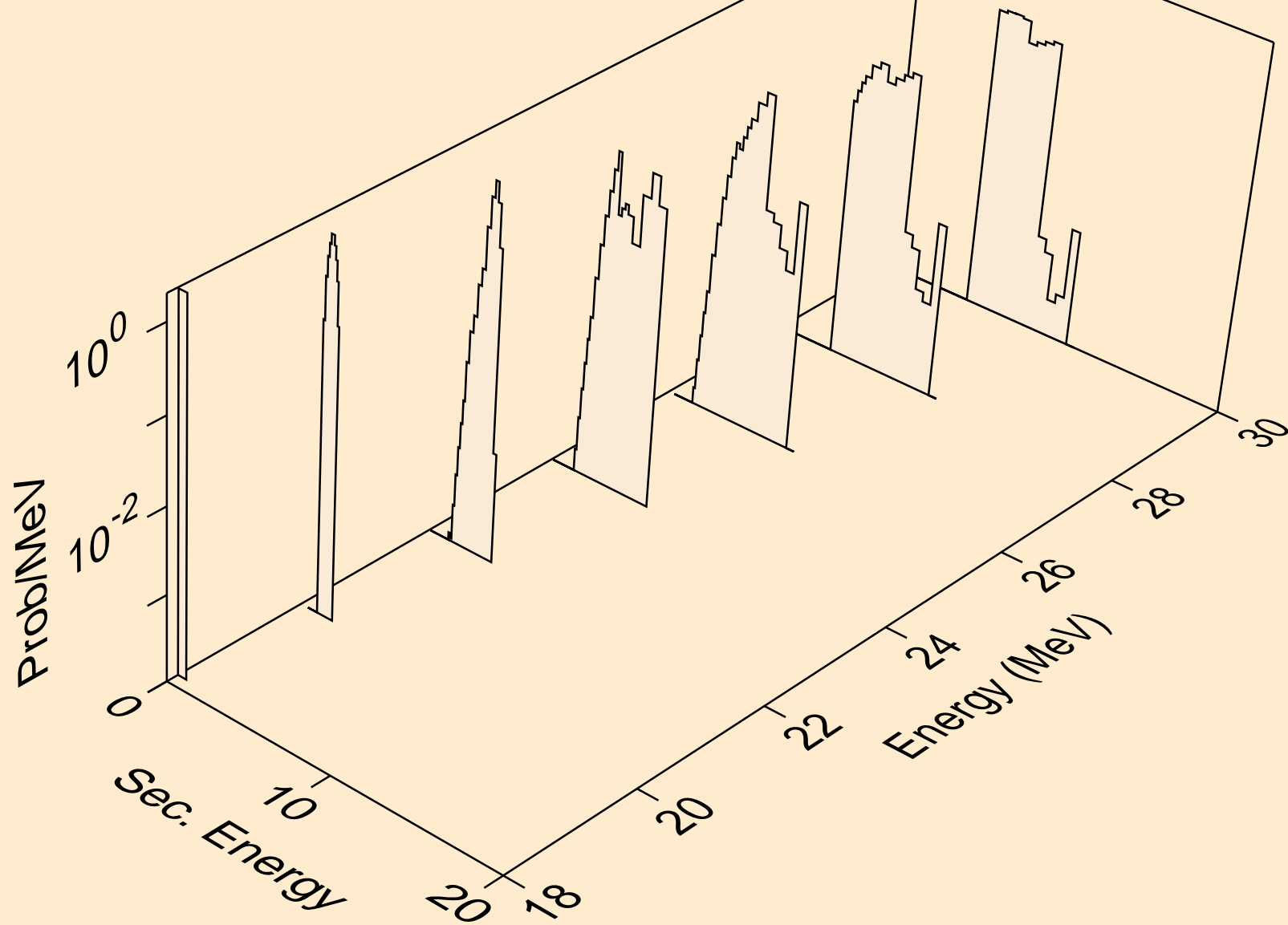
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deuterons from (p,da)



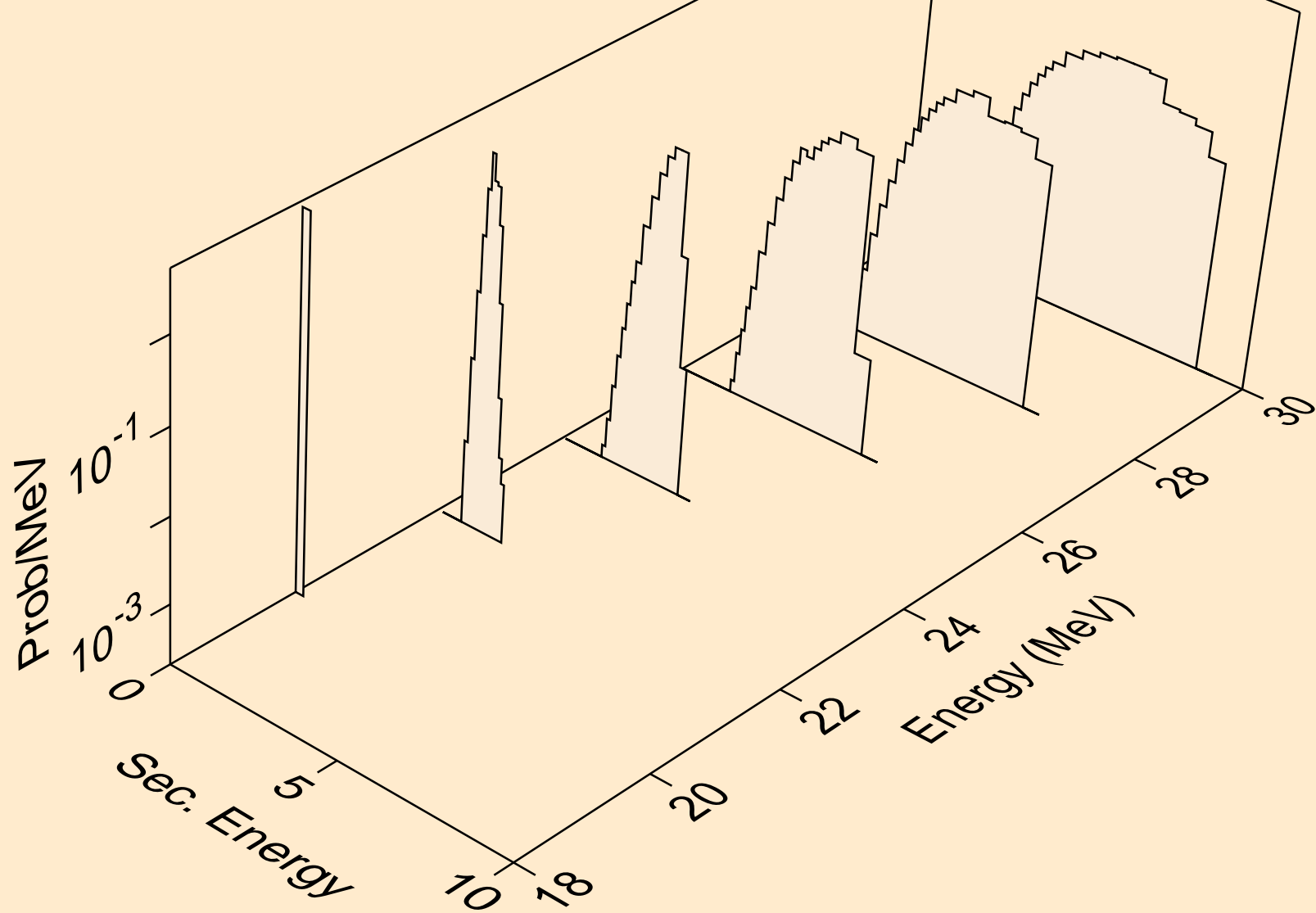
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tritons from (p,x)



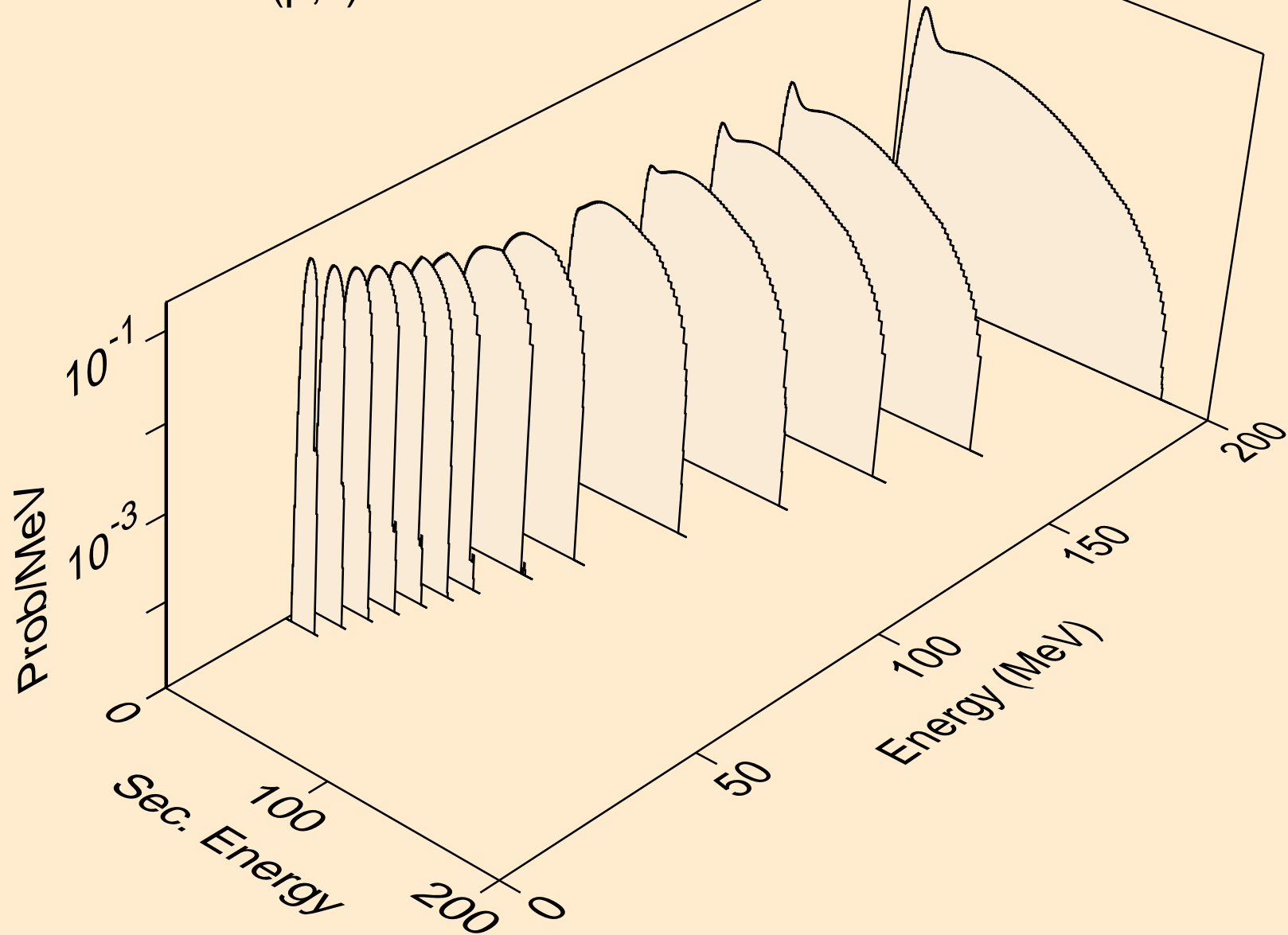
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)

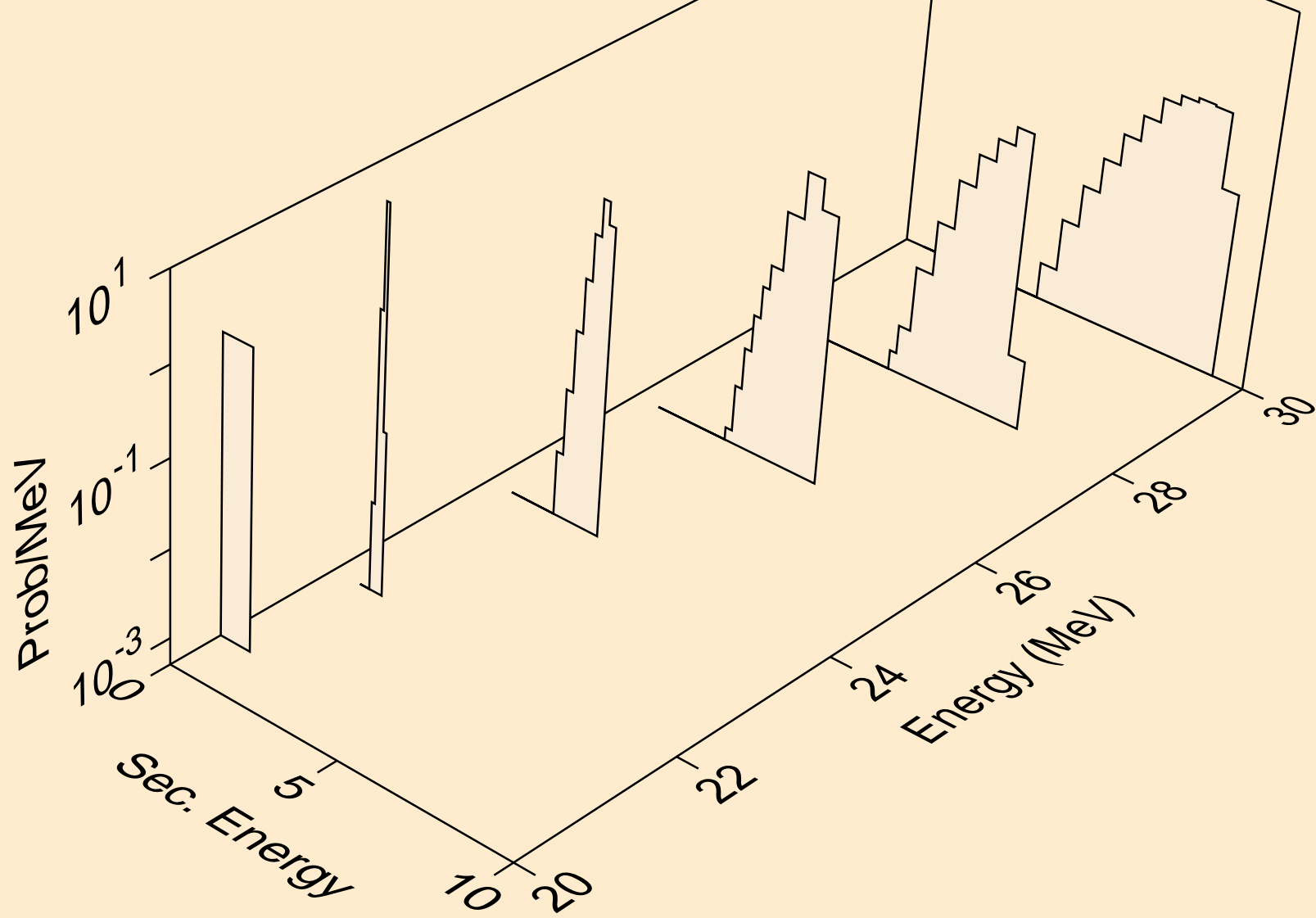


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he3s from (p,x)

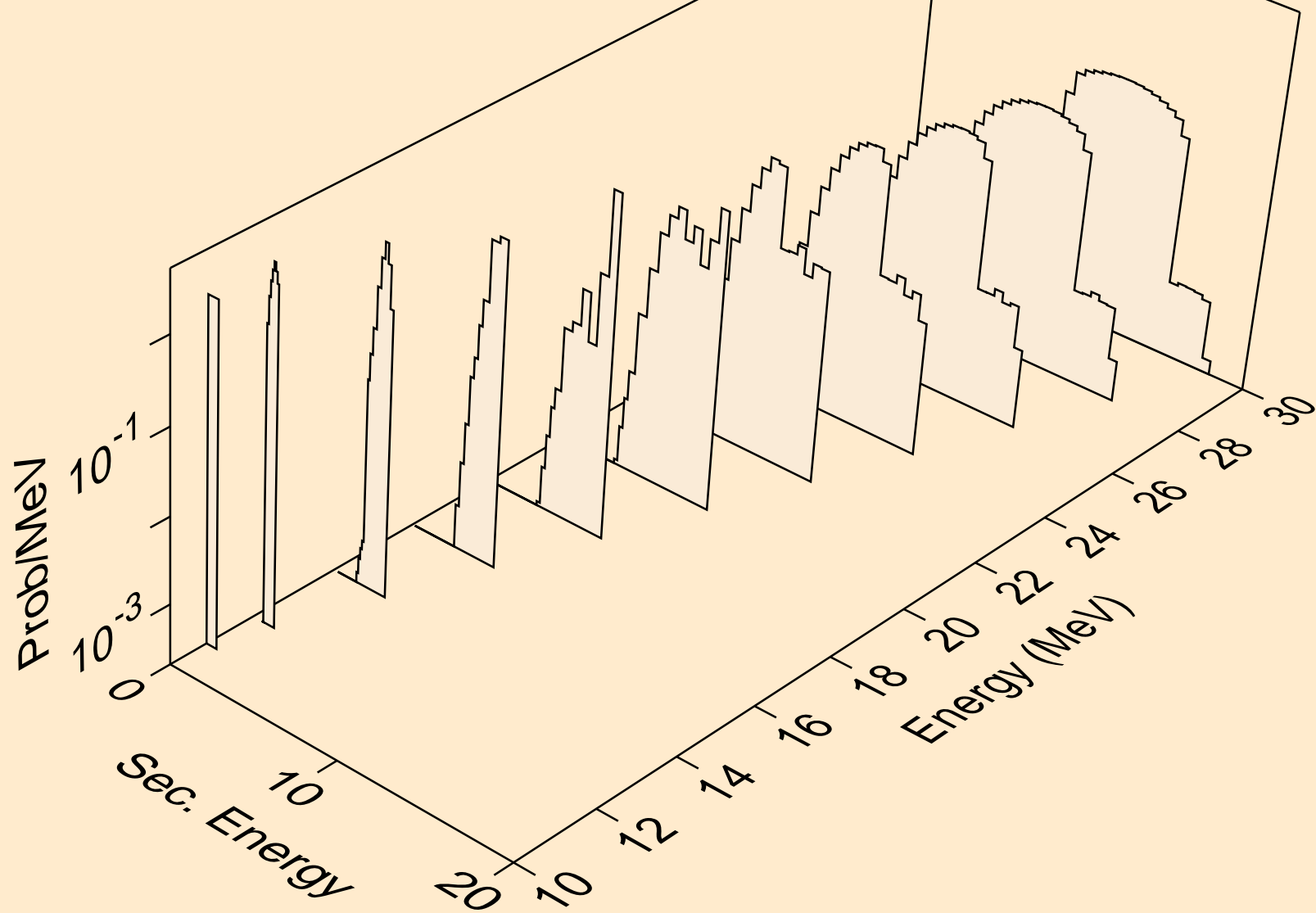




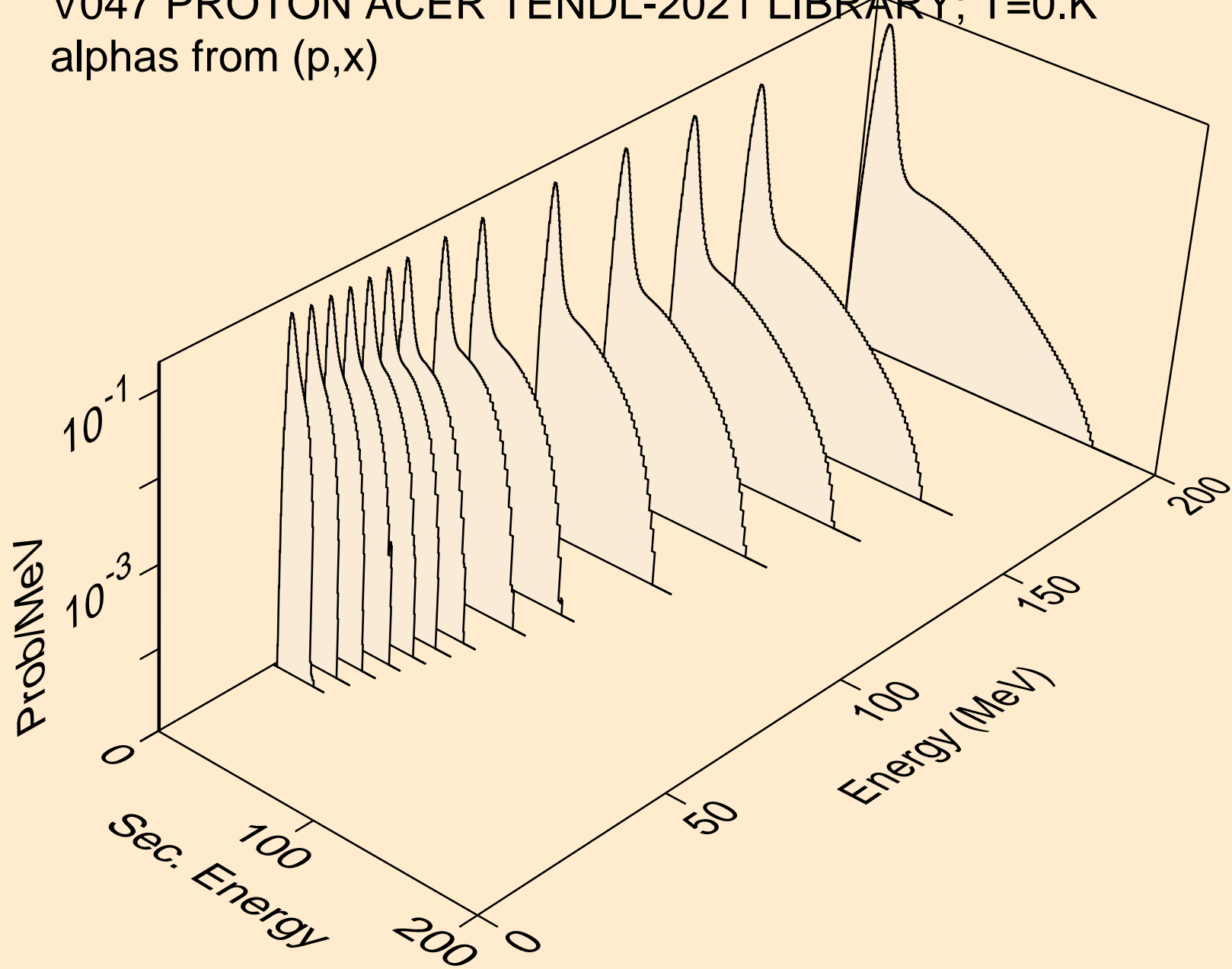
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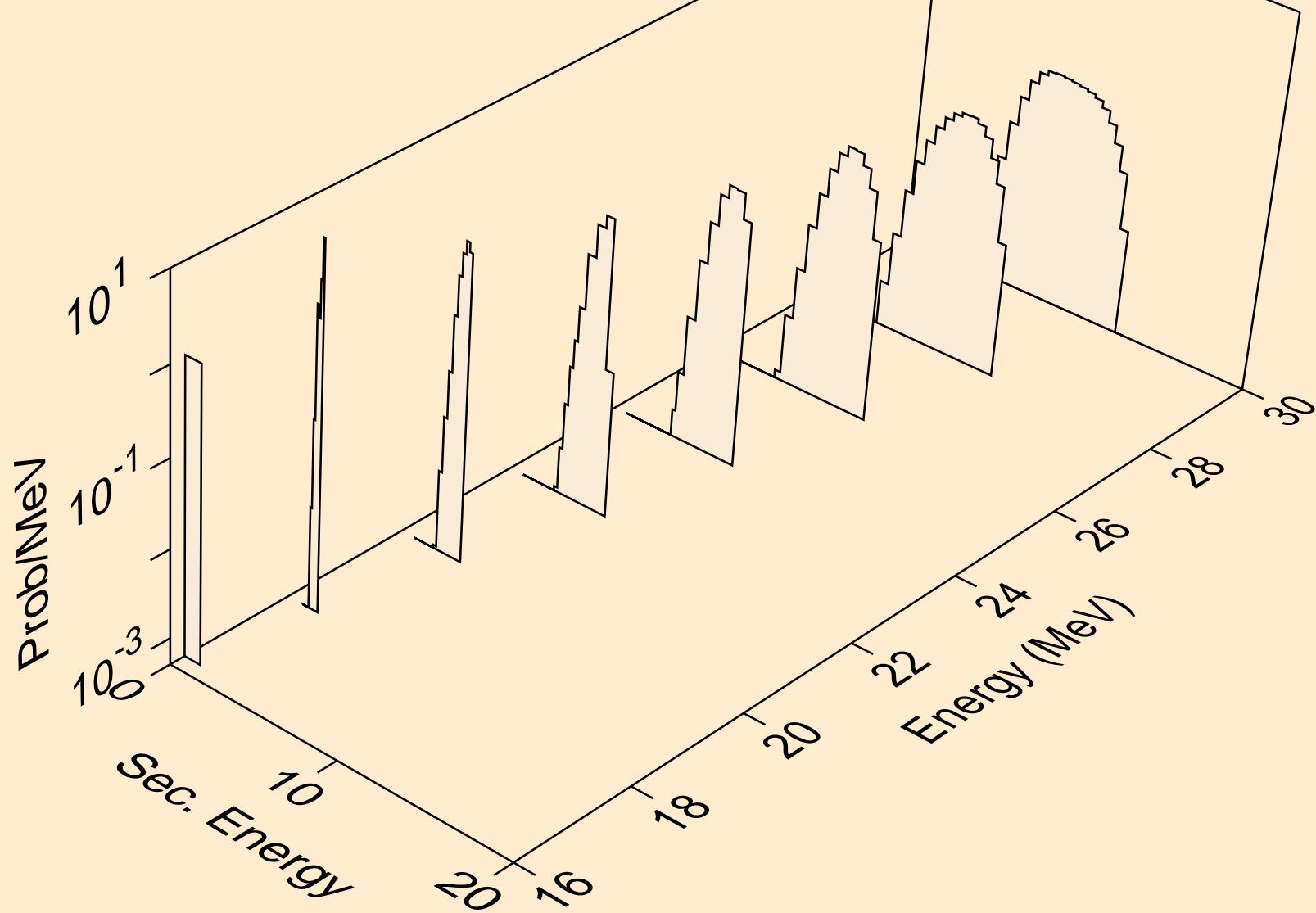
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



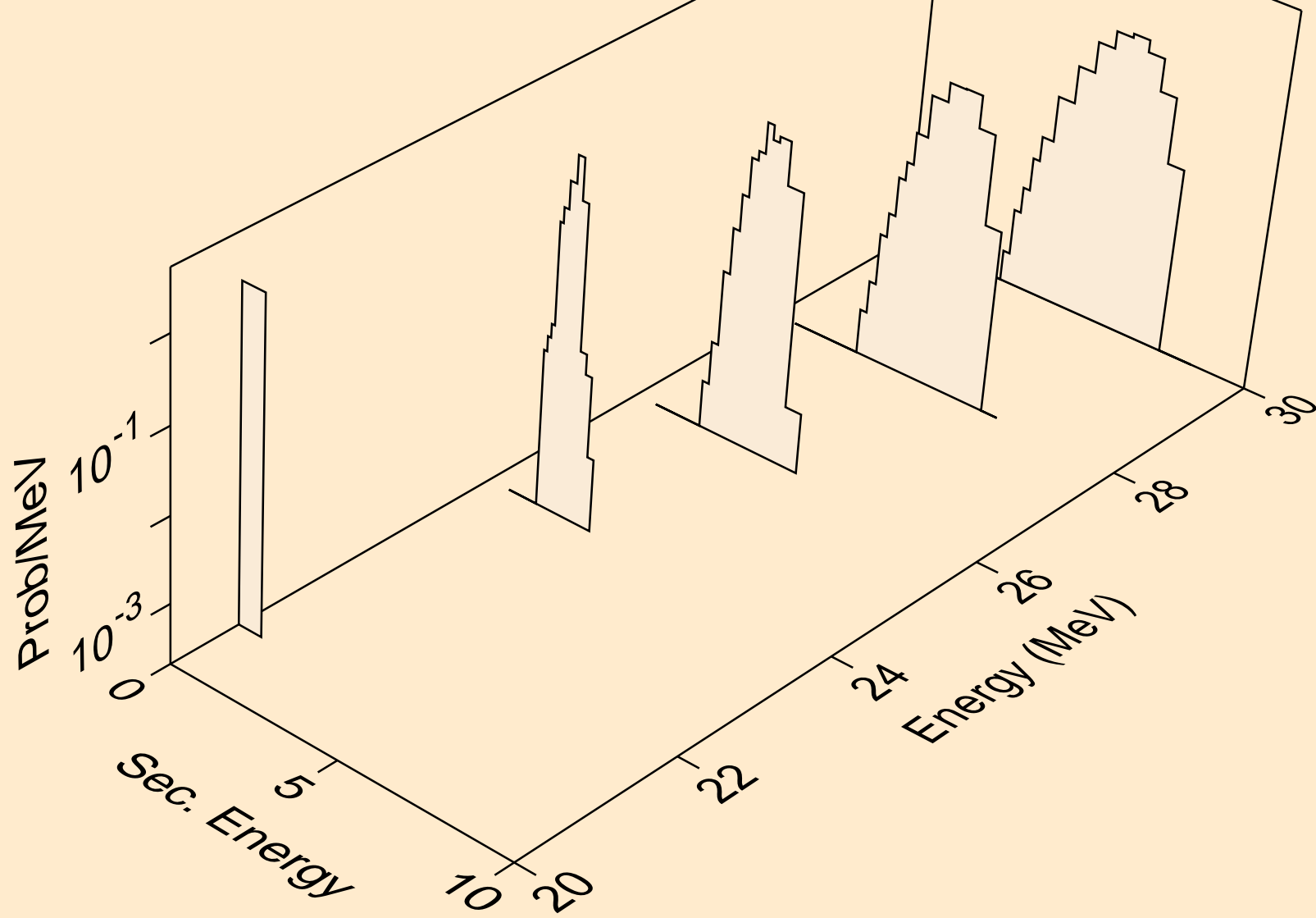
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



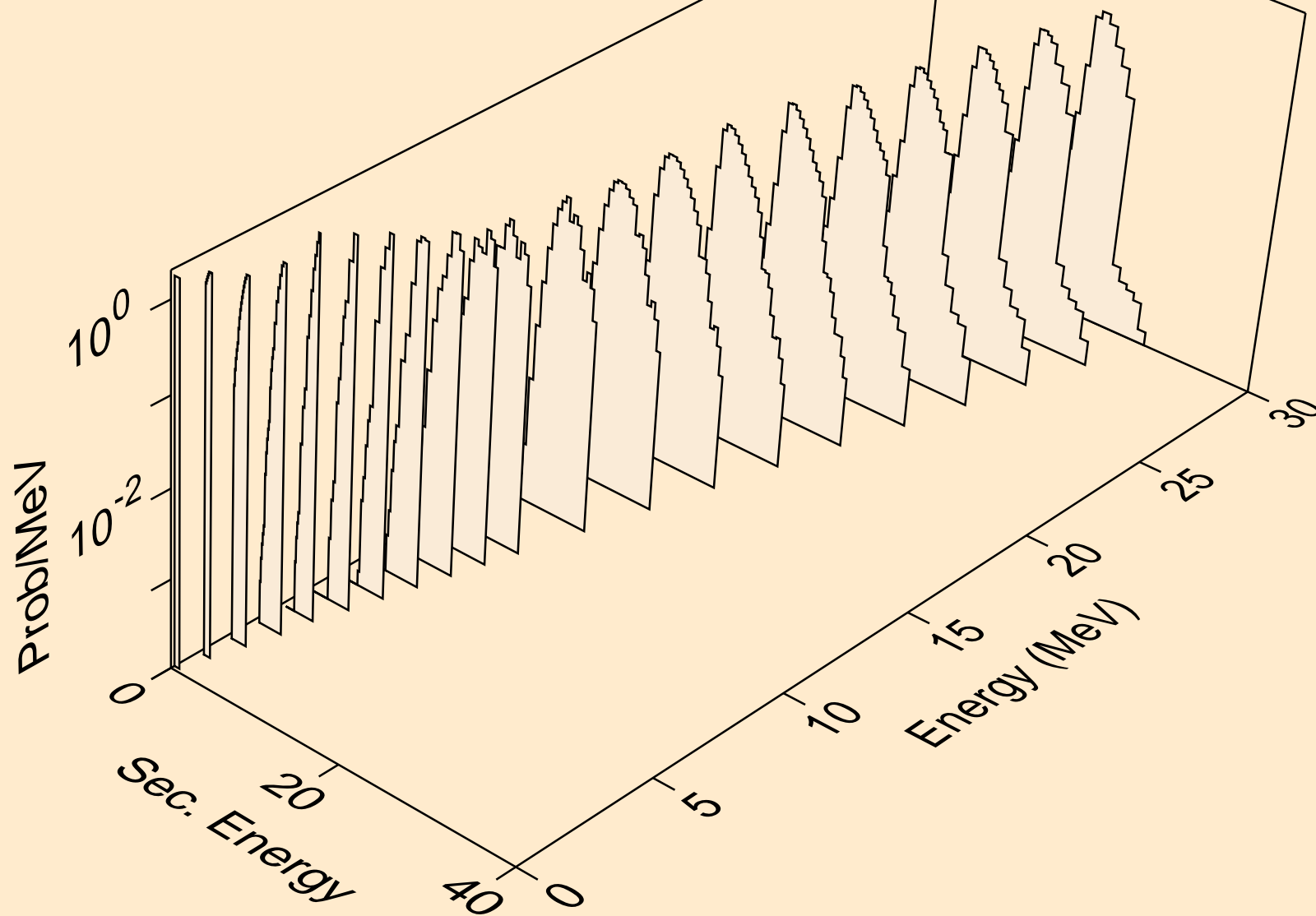
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



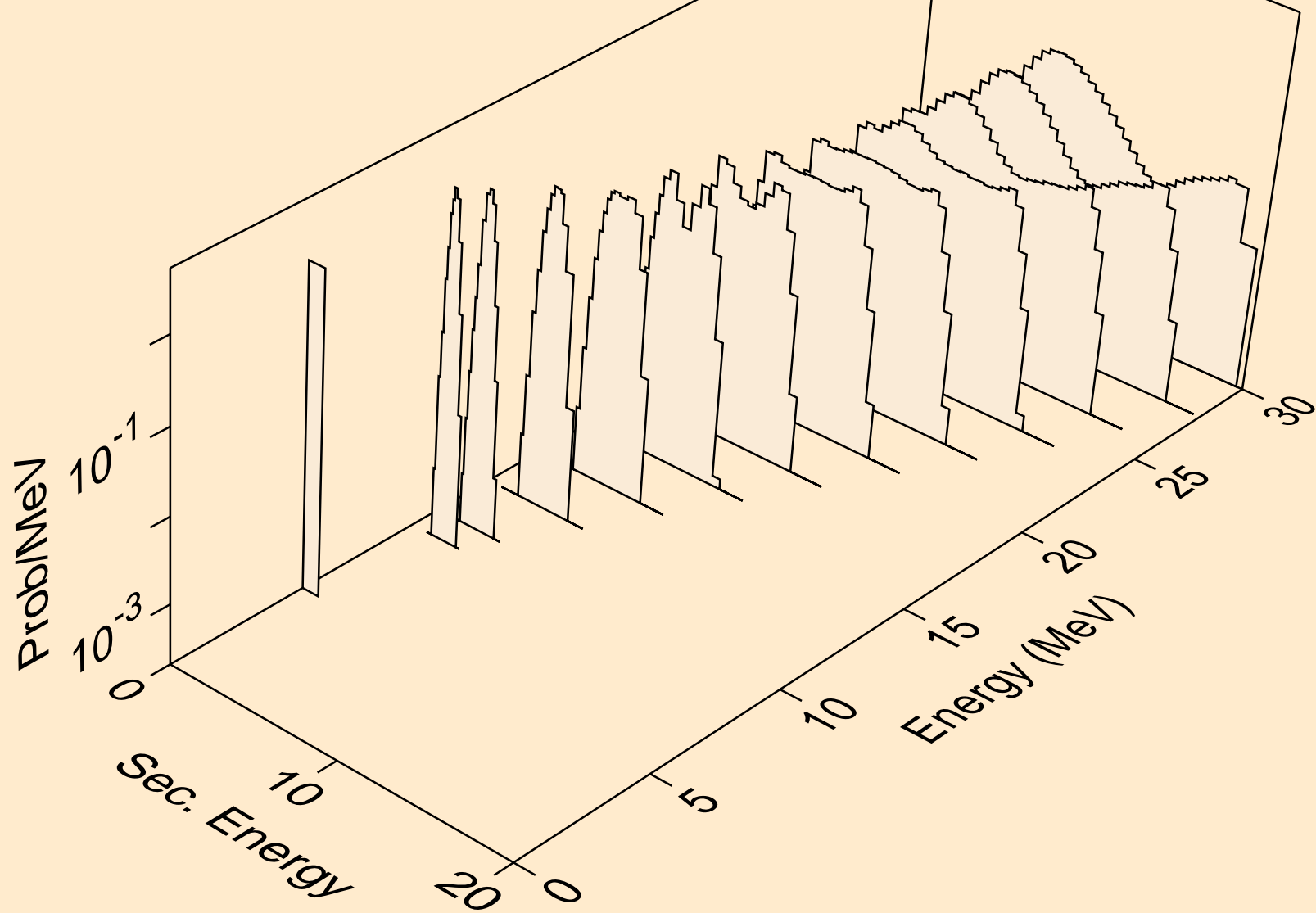
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



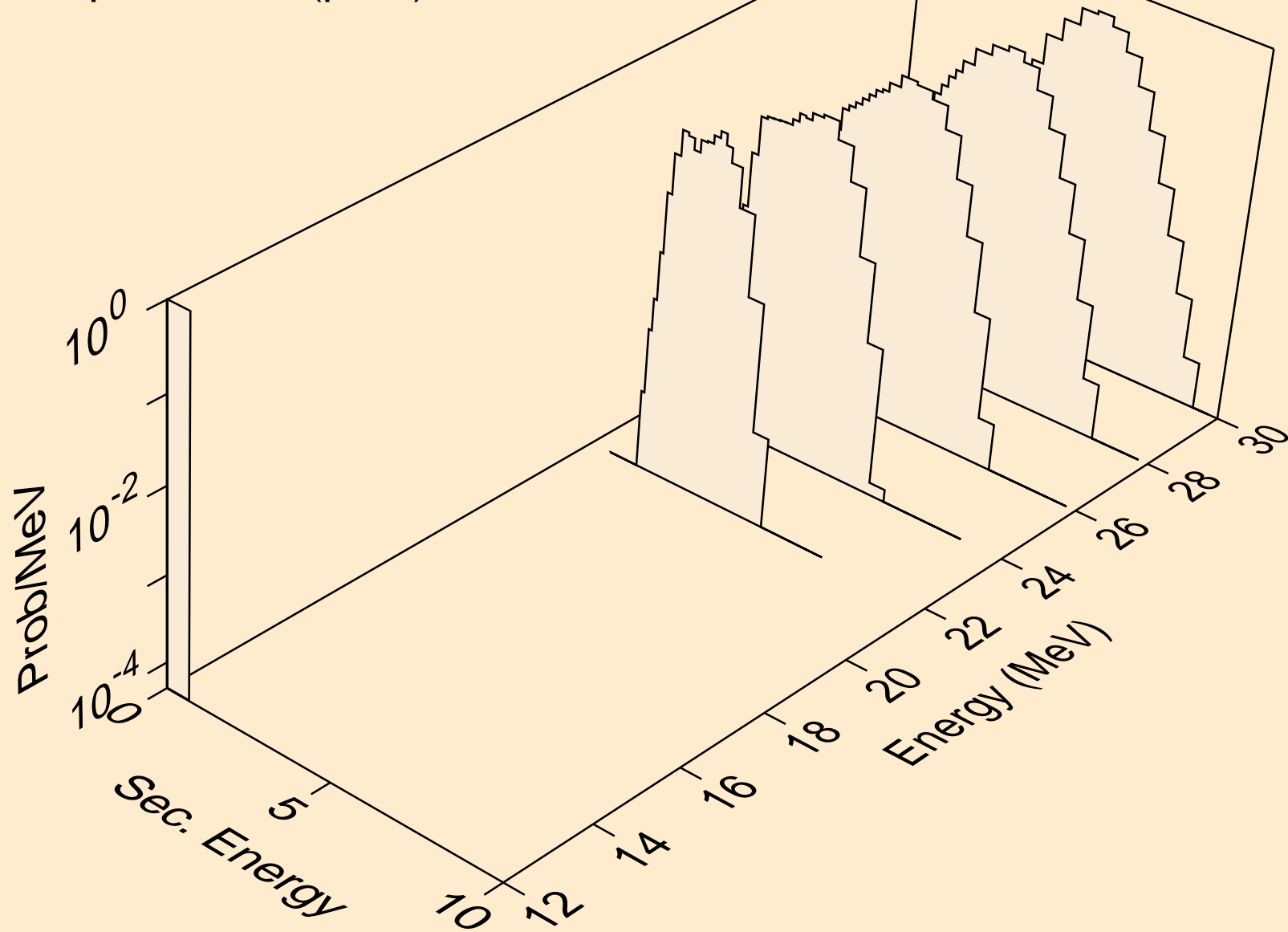
V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)

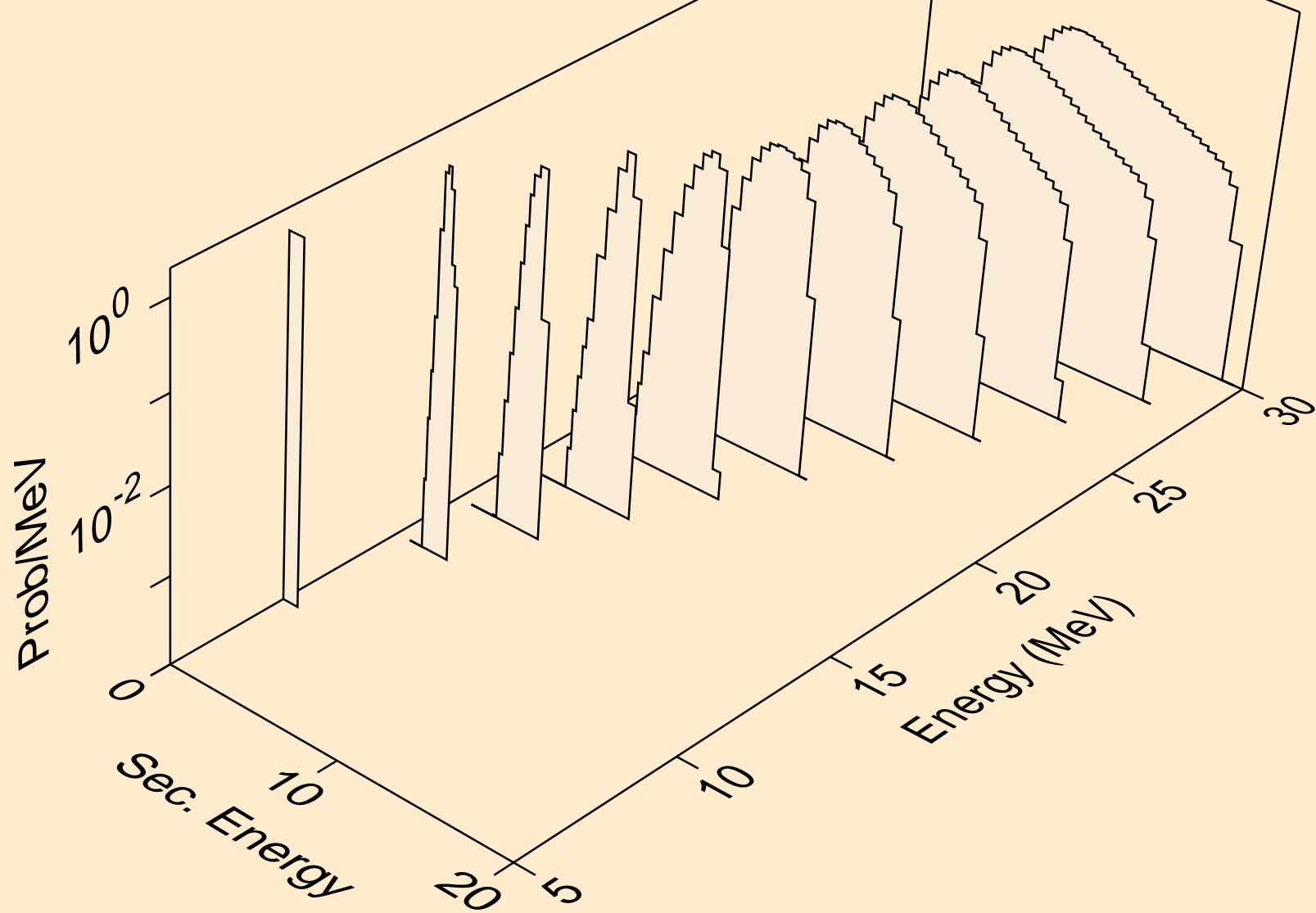


V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3a)





V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



V047 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

