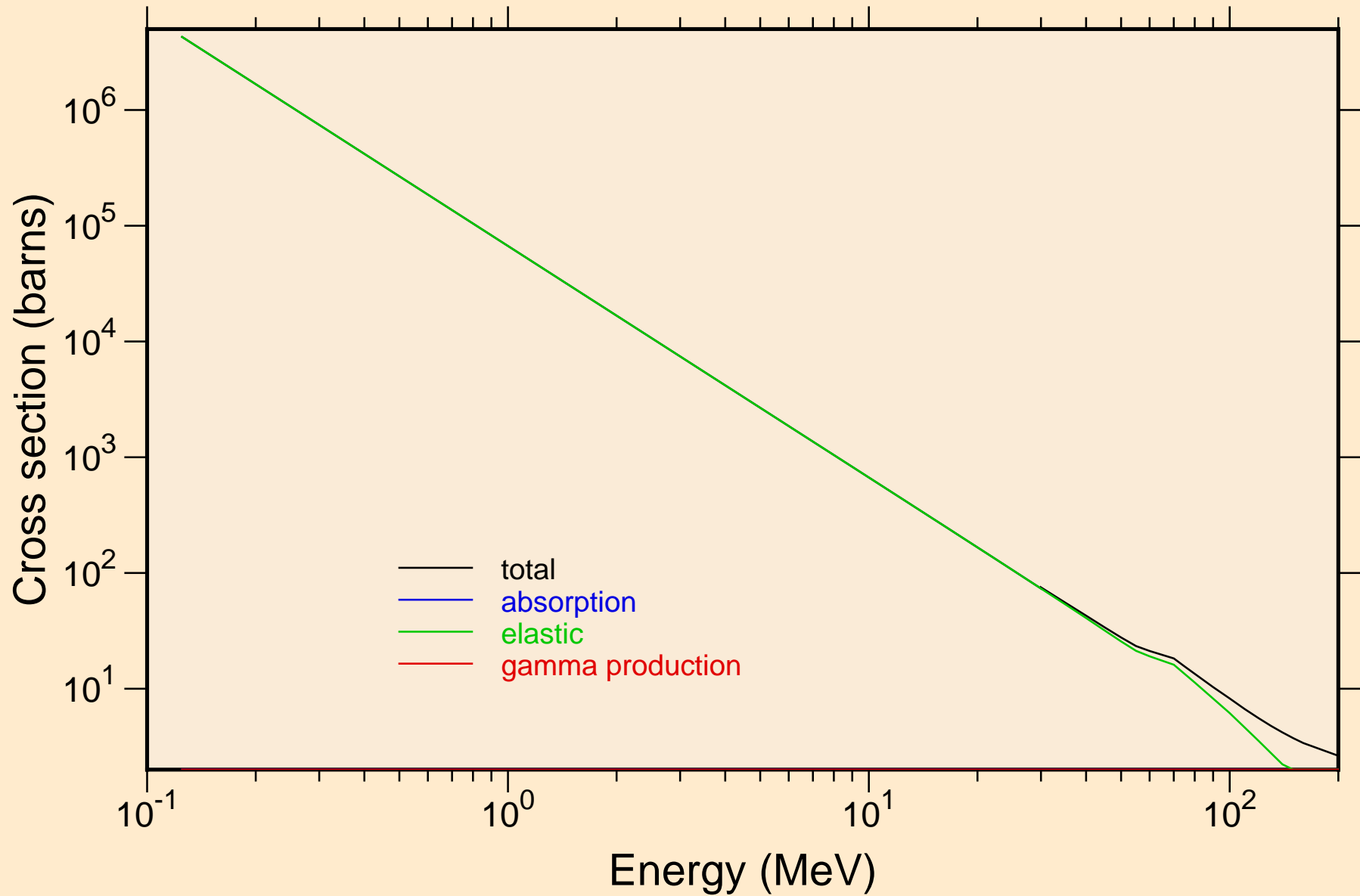


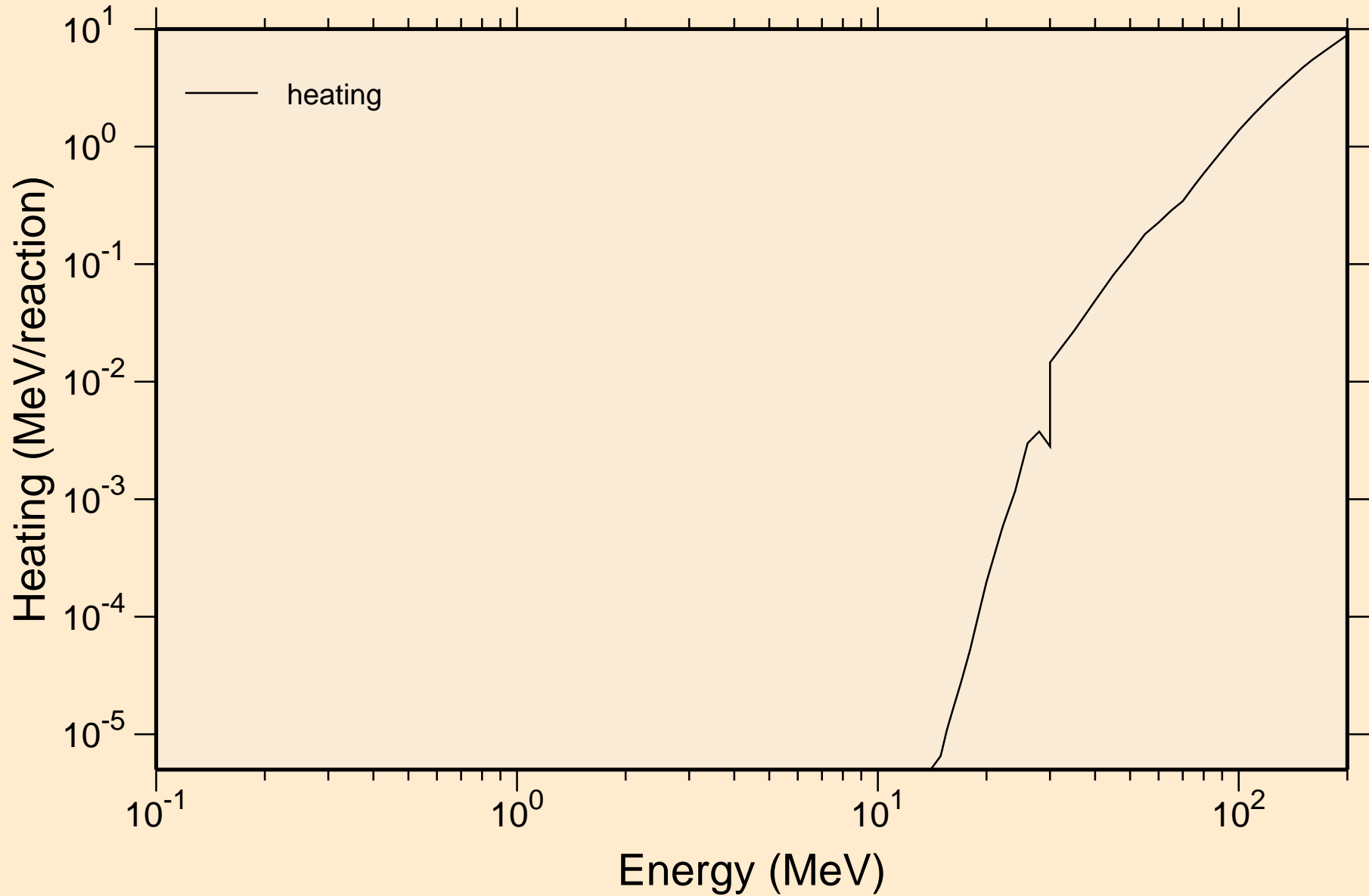
# RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



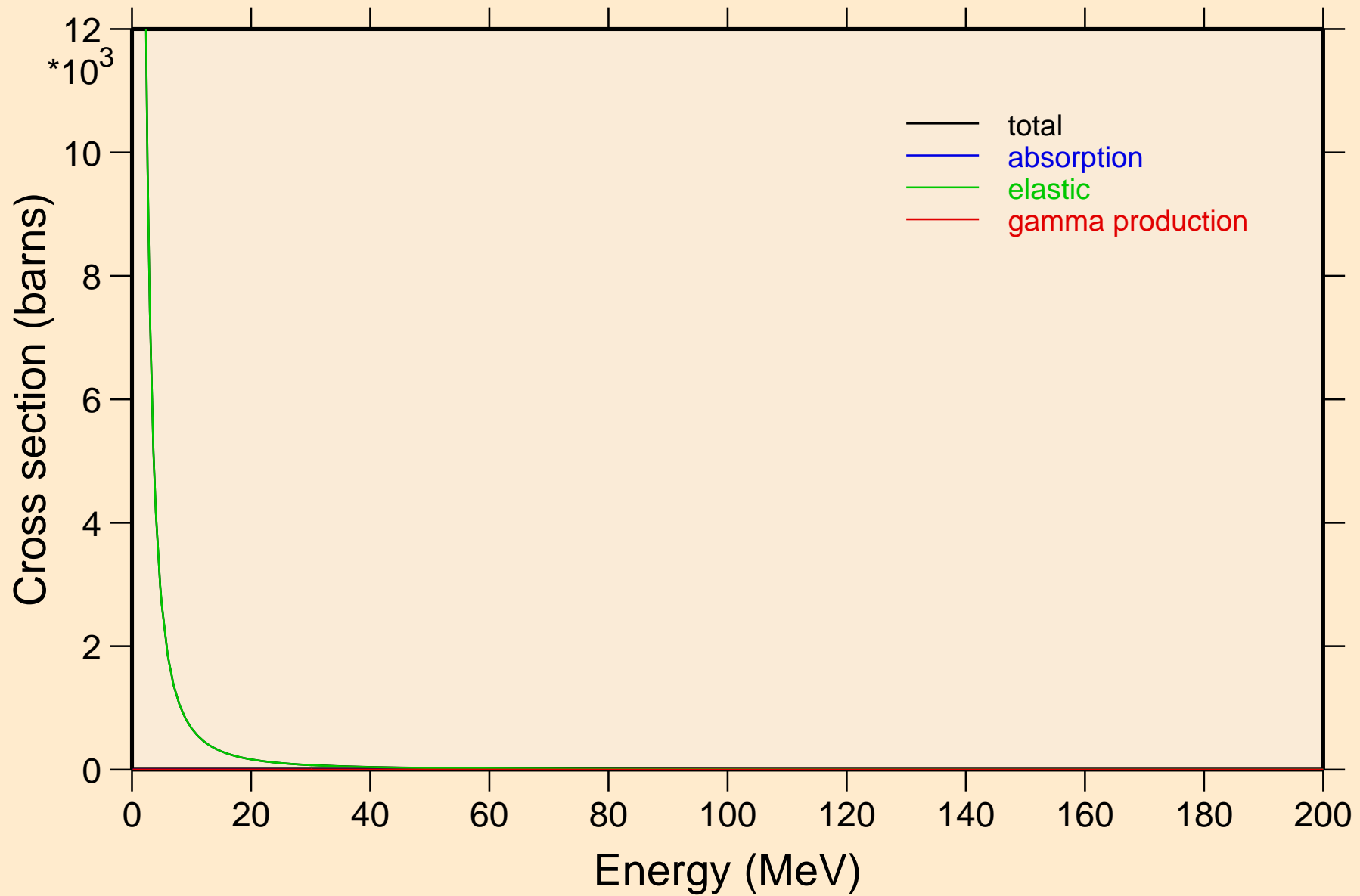
# RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Heating



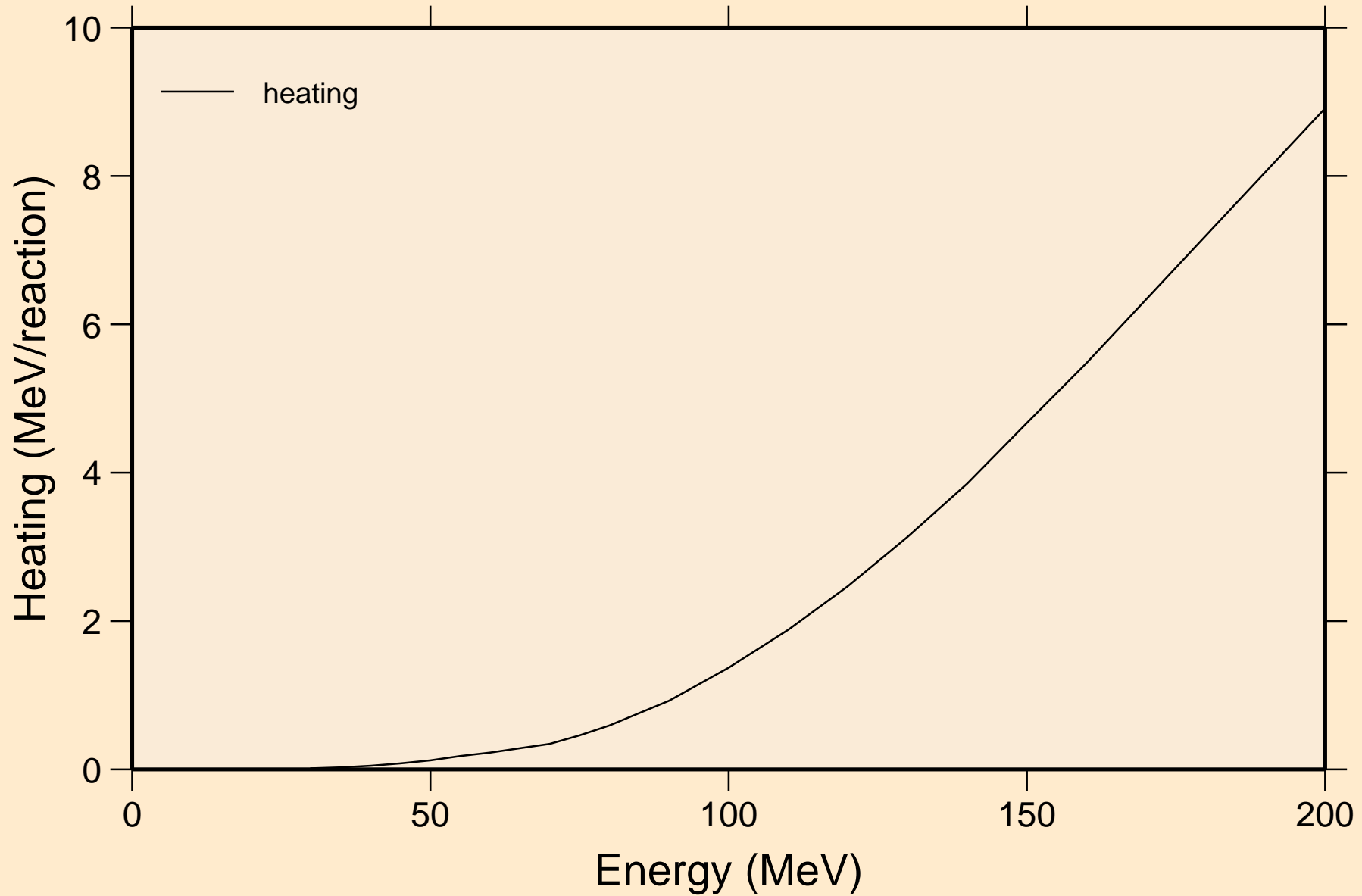
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## Principal cross sections

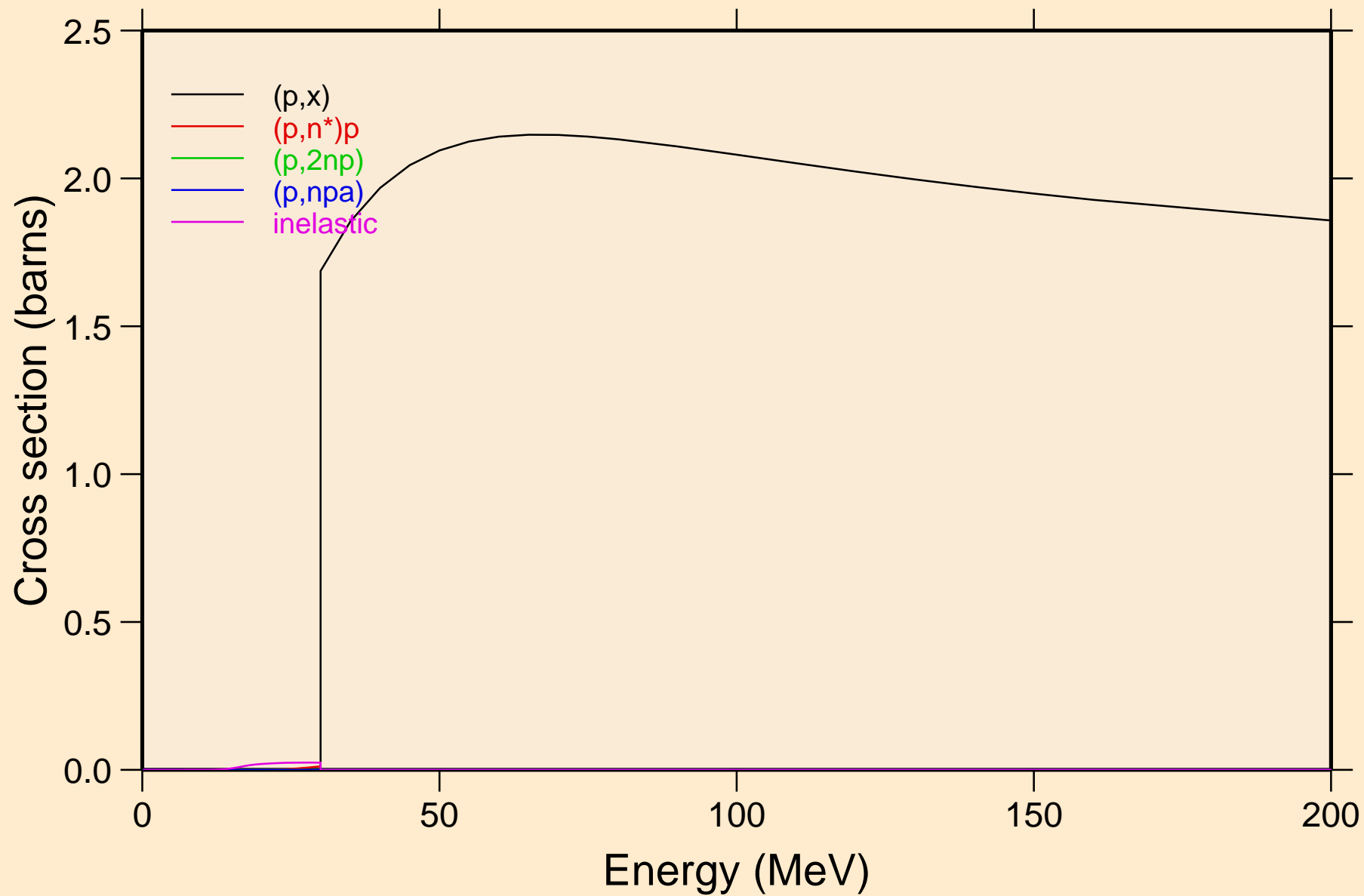


RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K

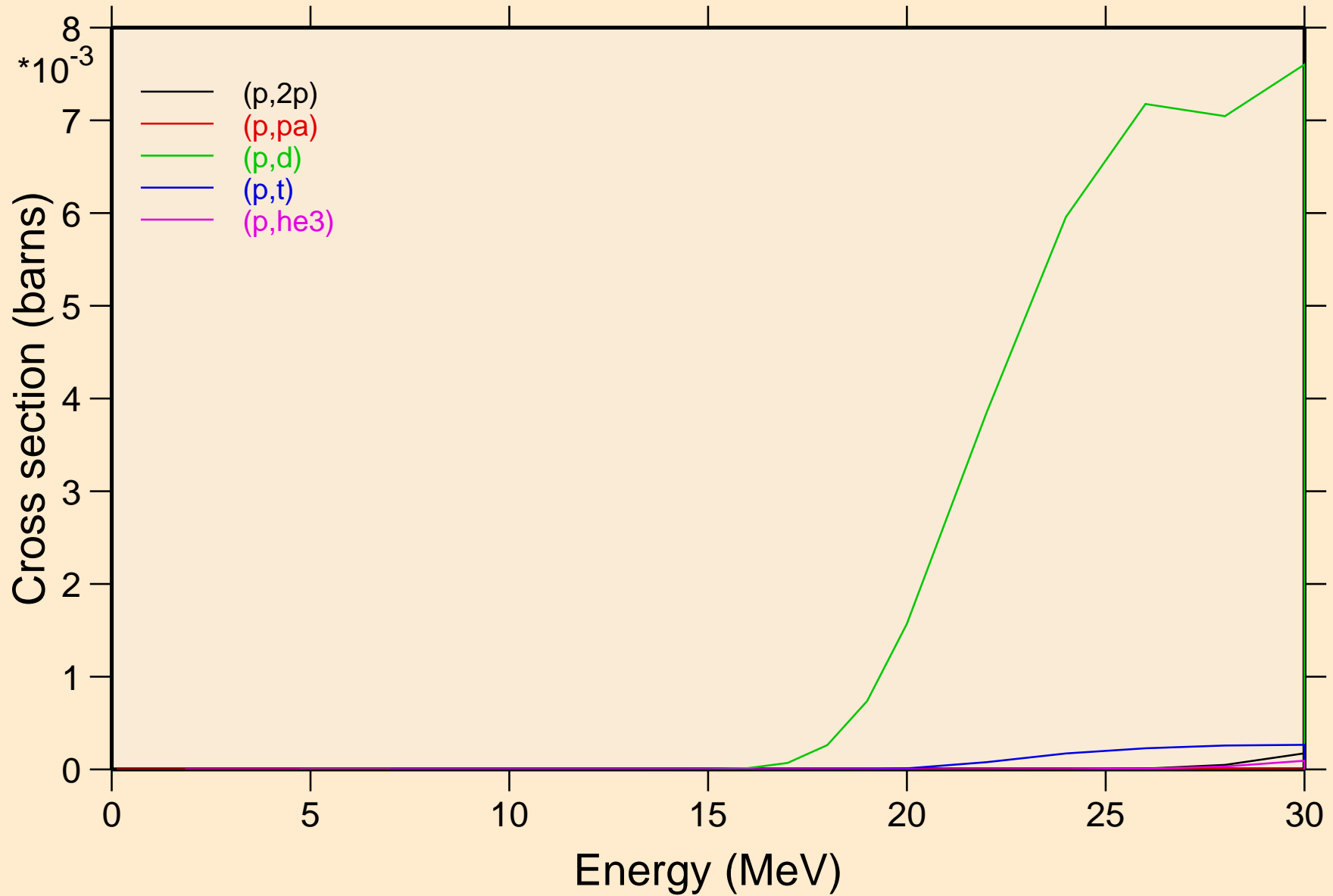
Heating



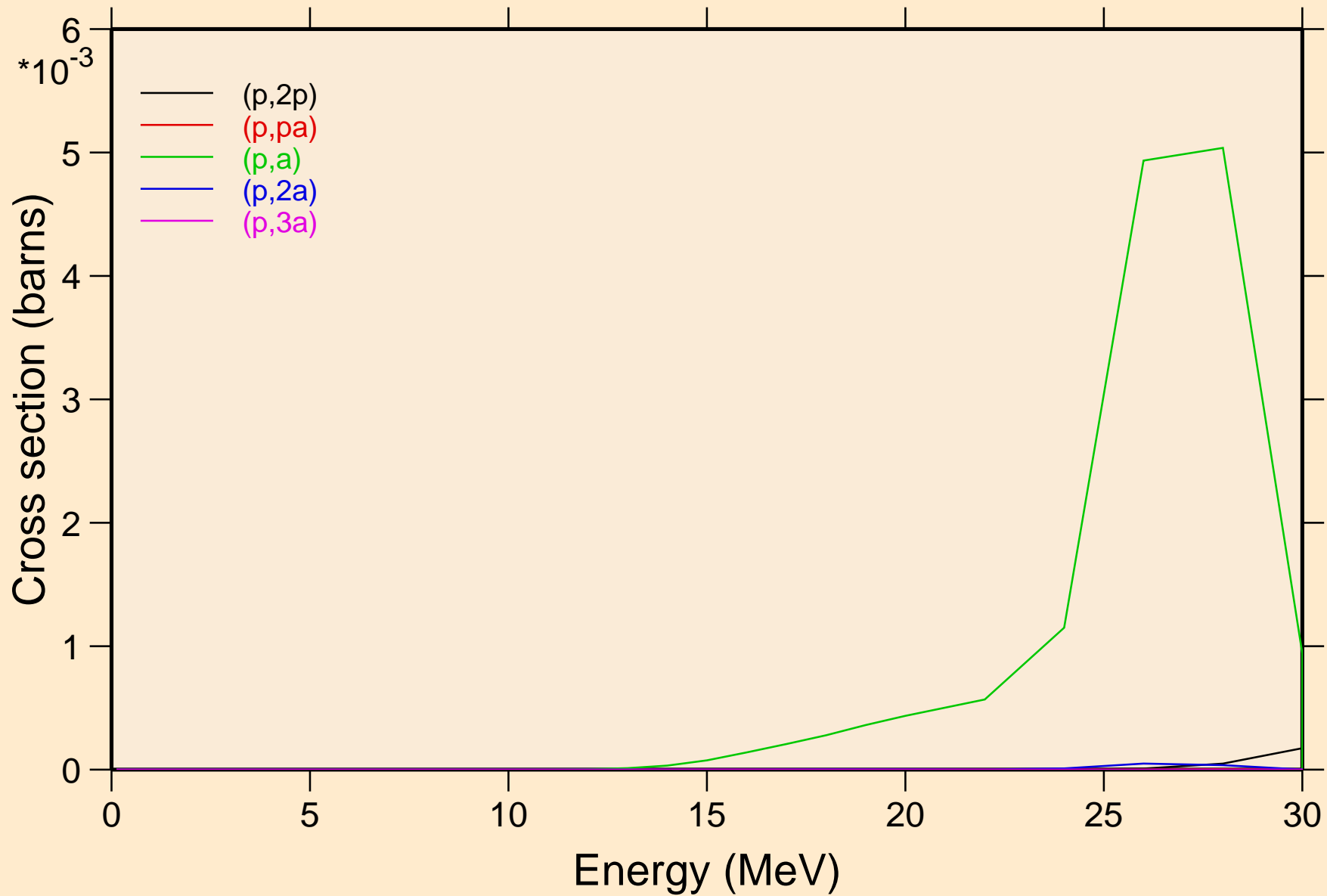
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



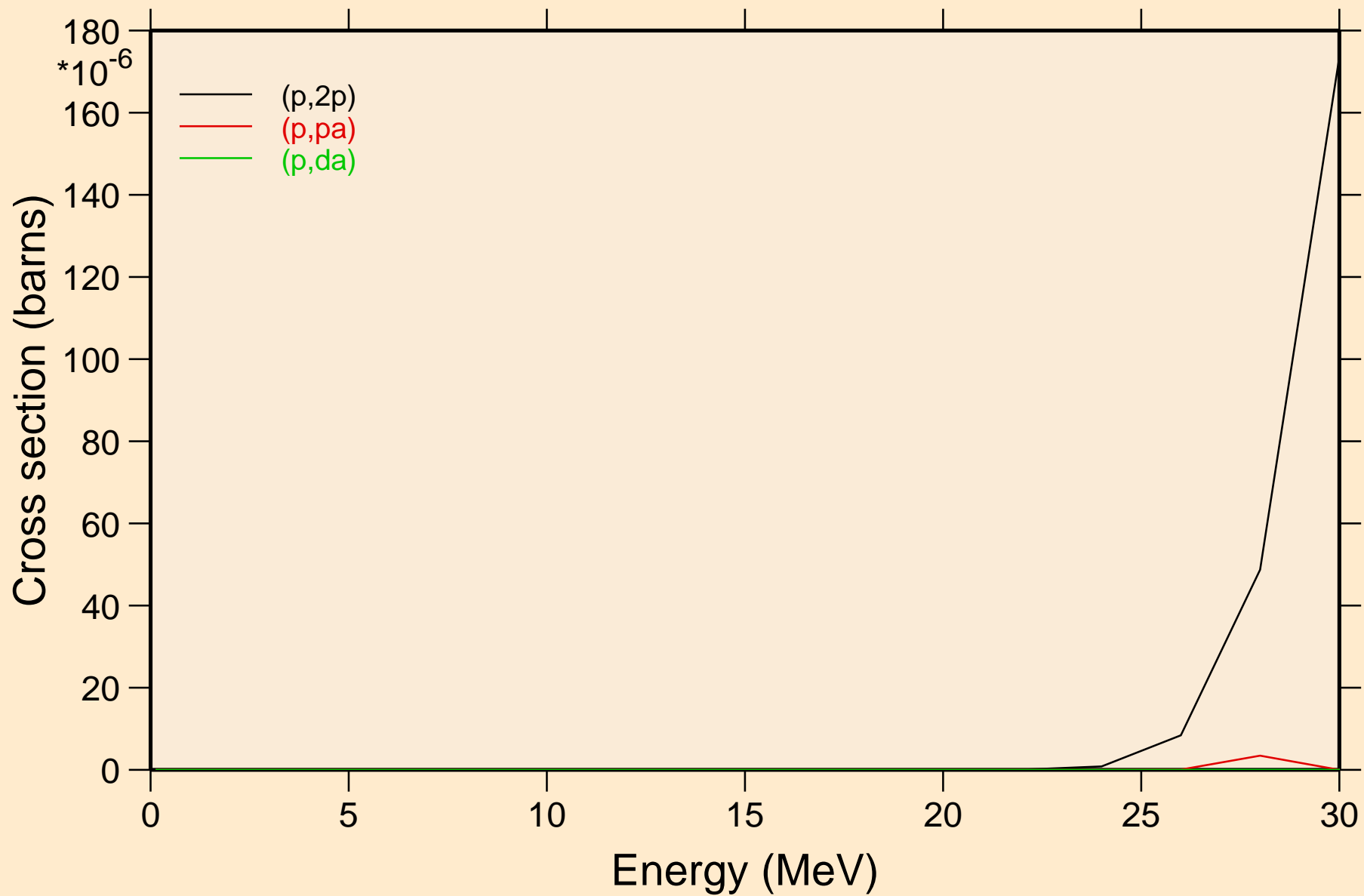
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

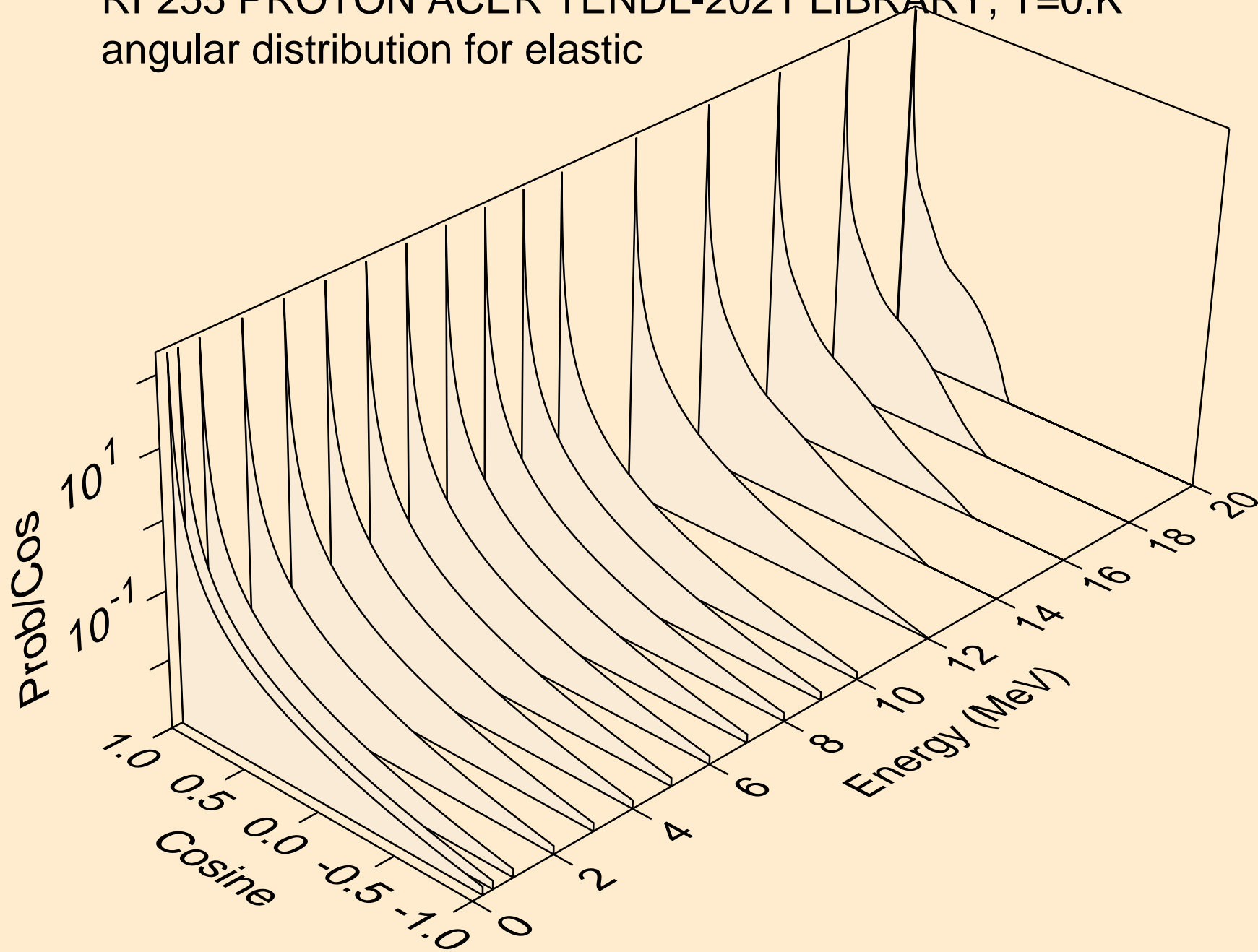


RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

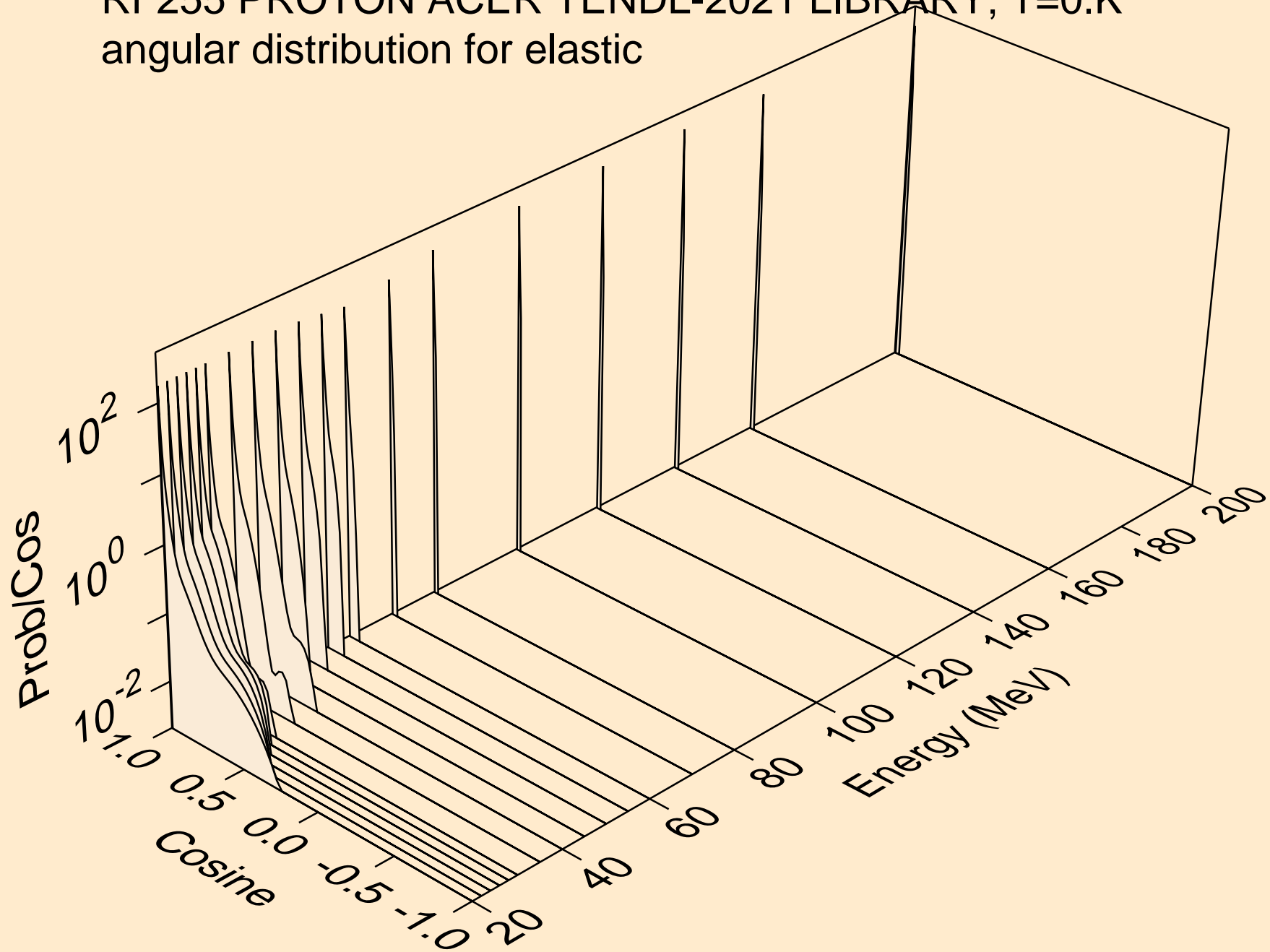




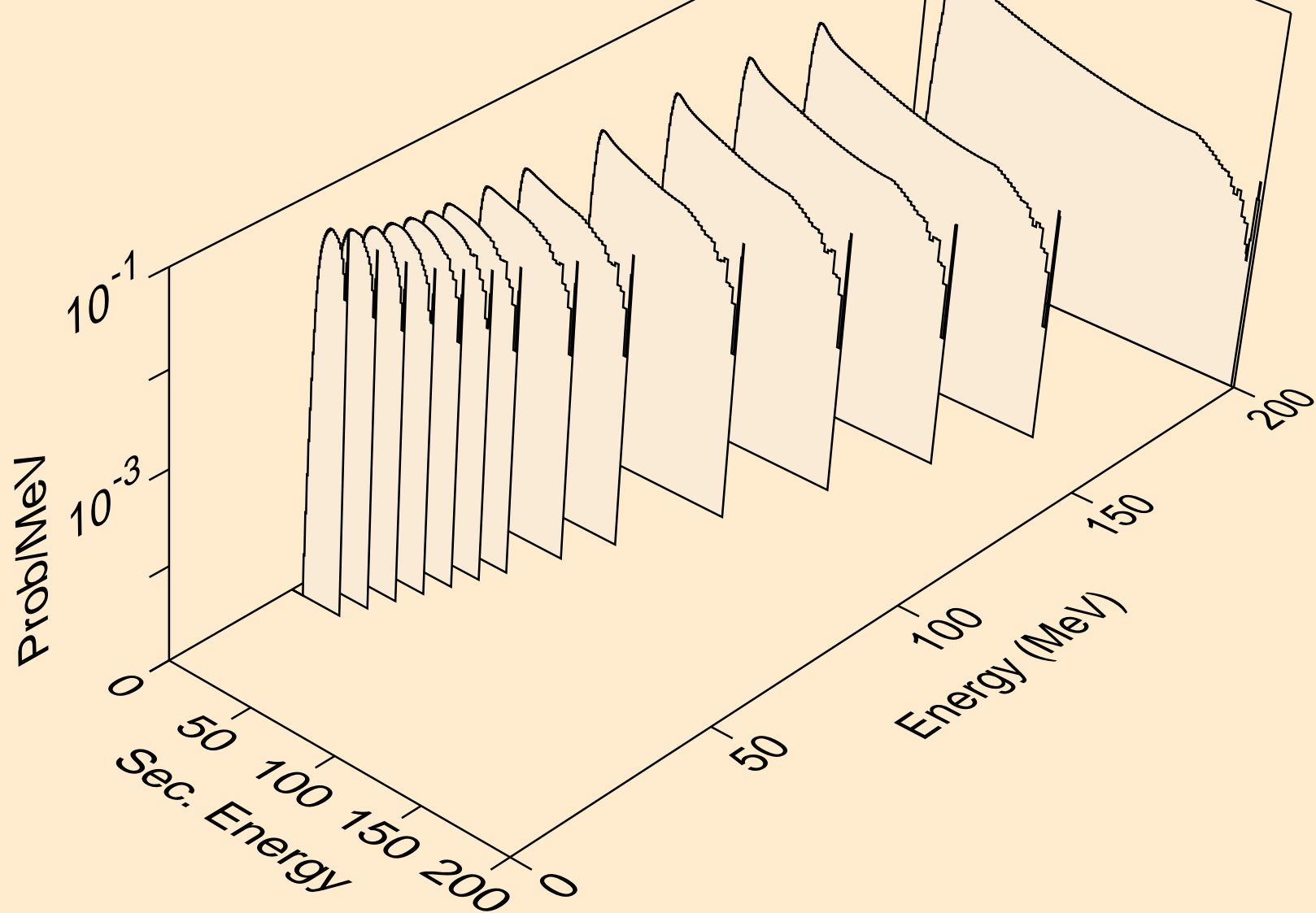
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



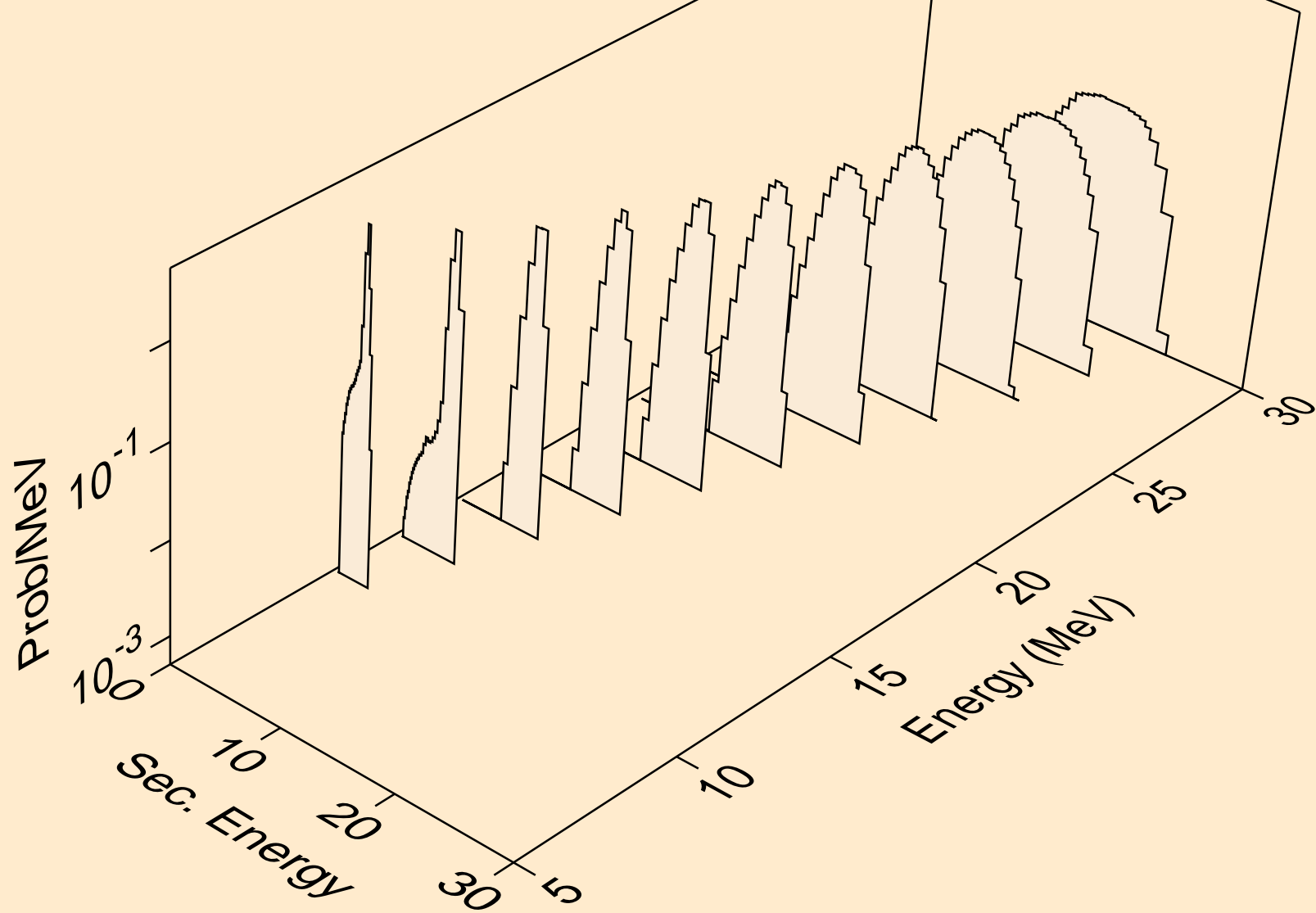
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



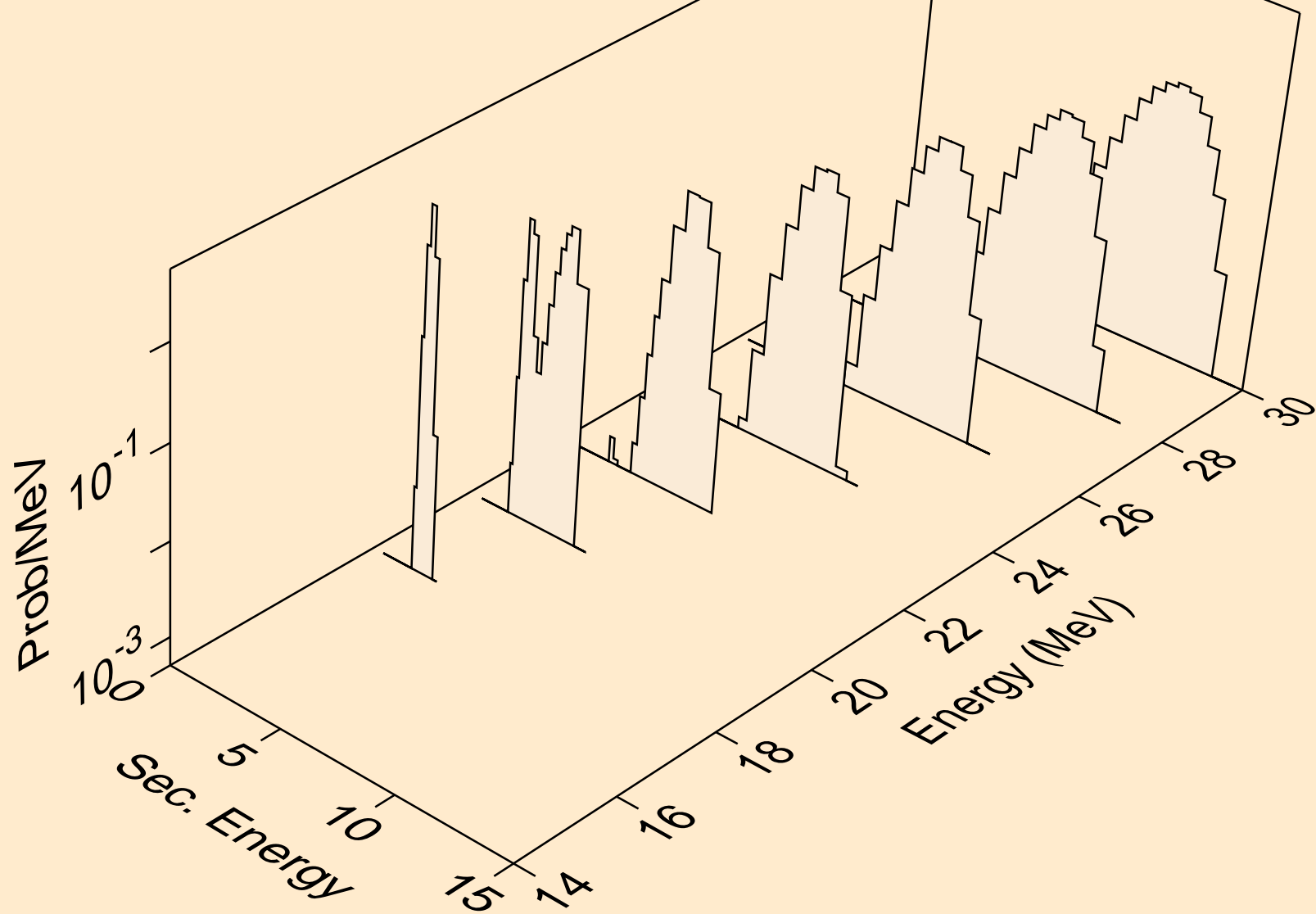
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



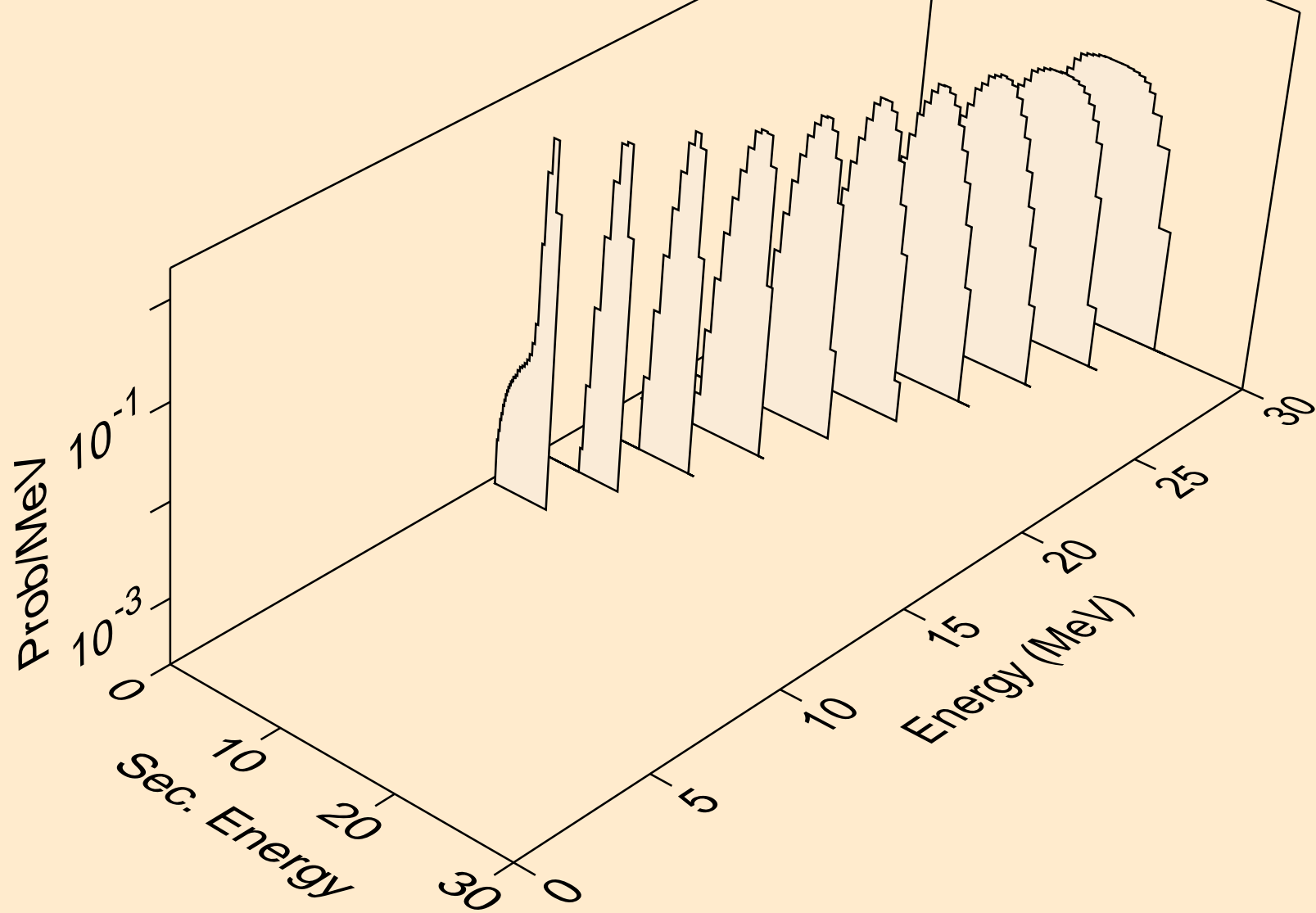
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



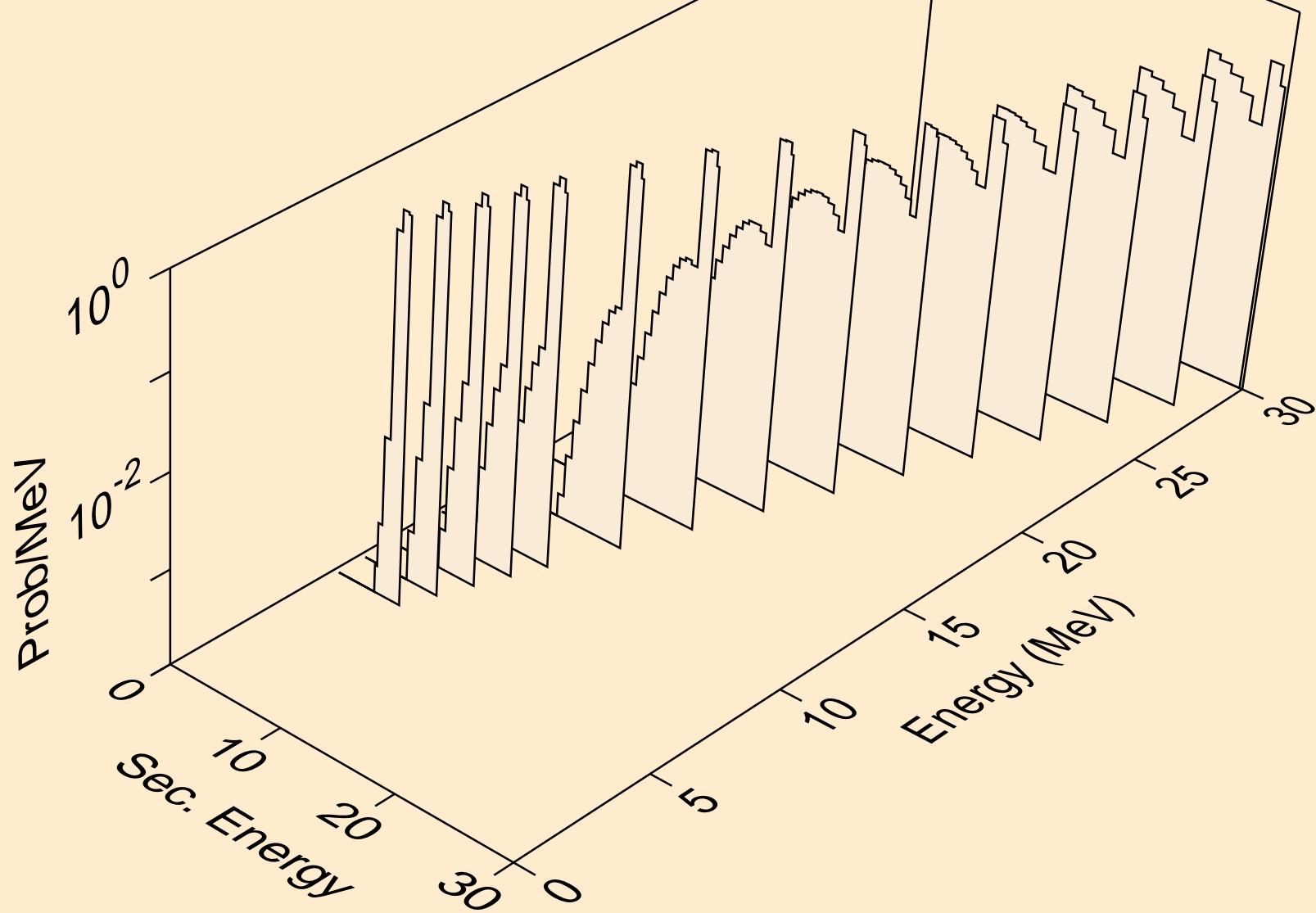
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



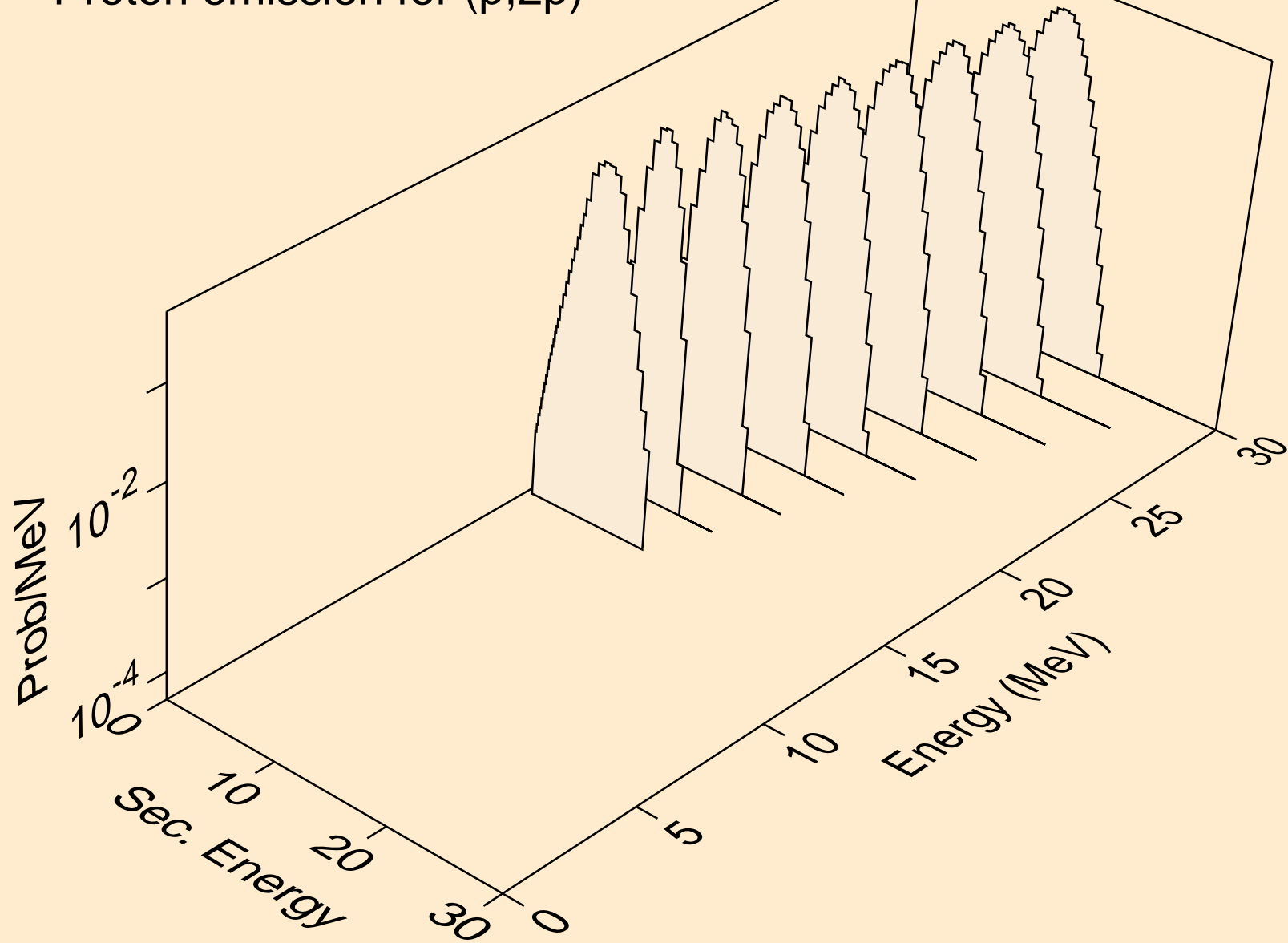
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

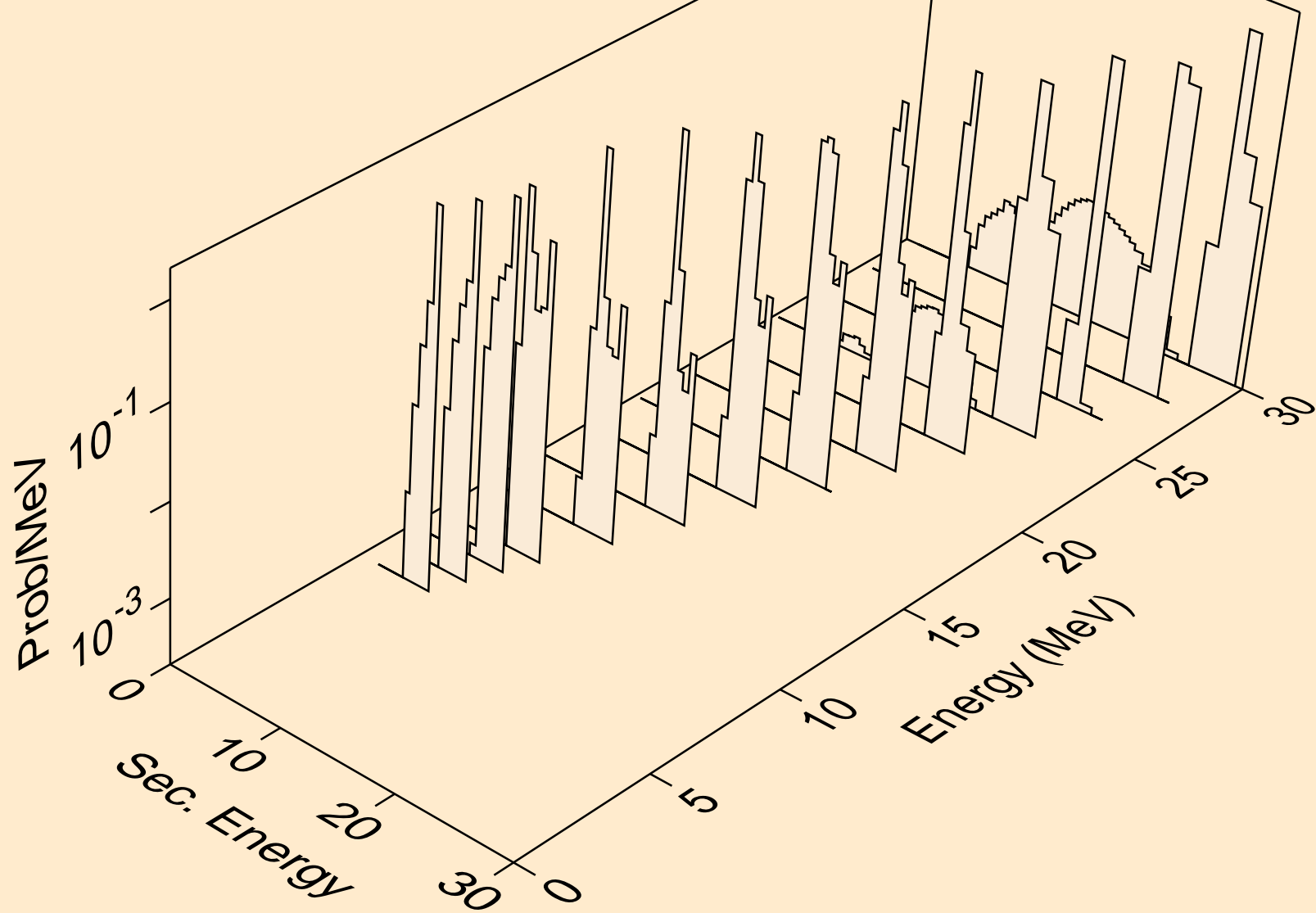


RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

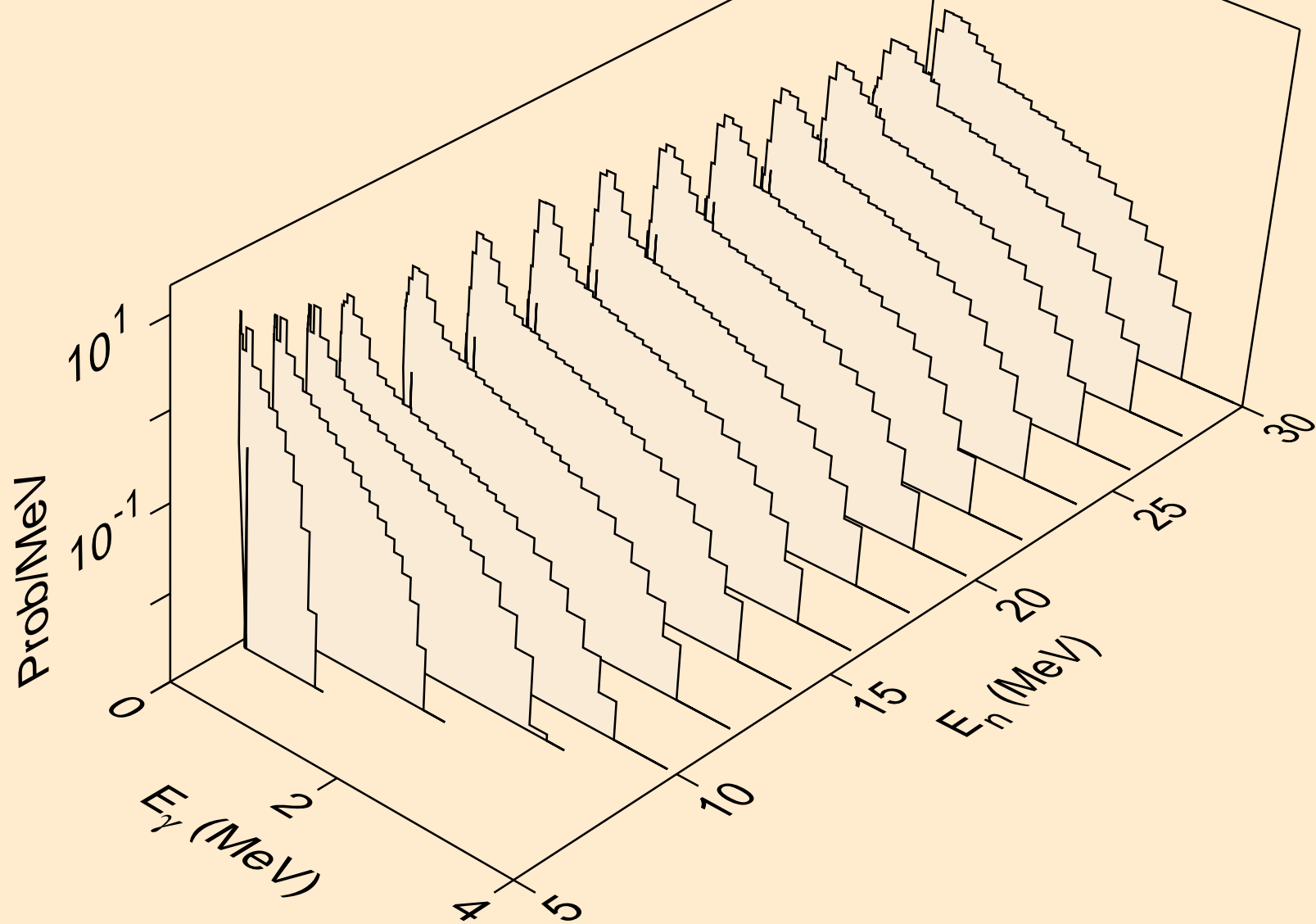




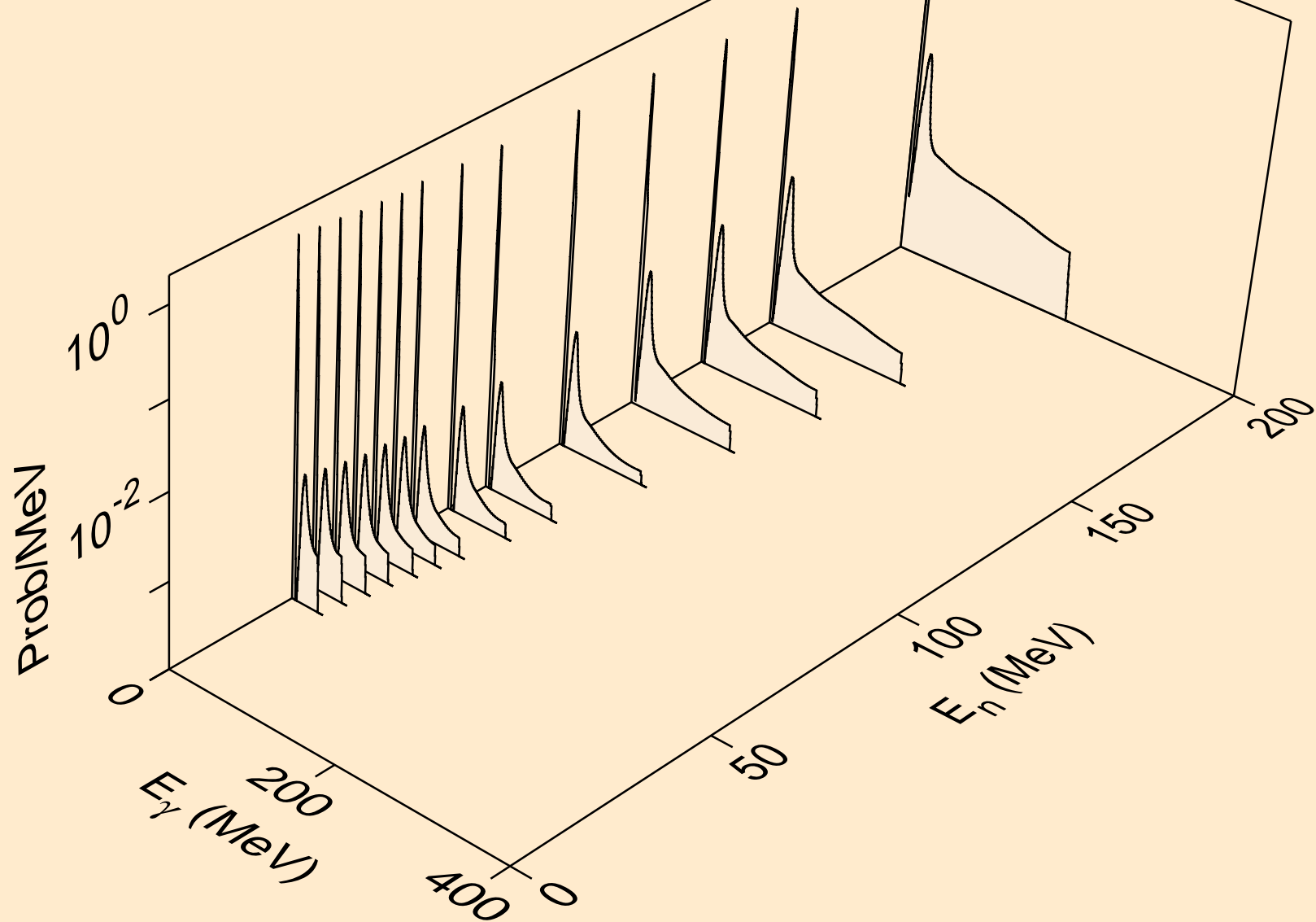
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



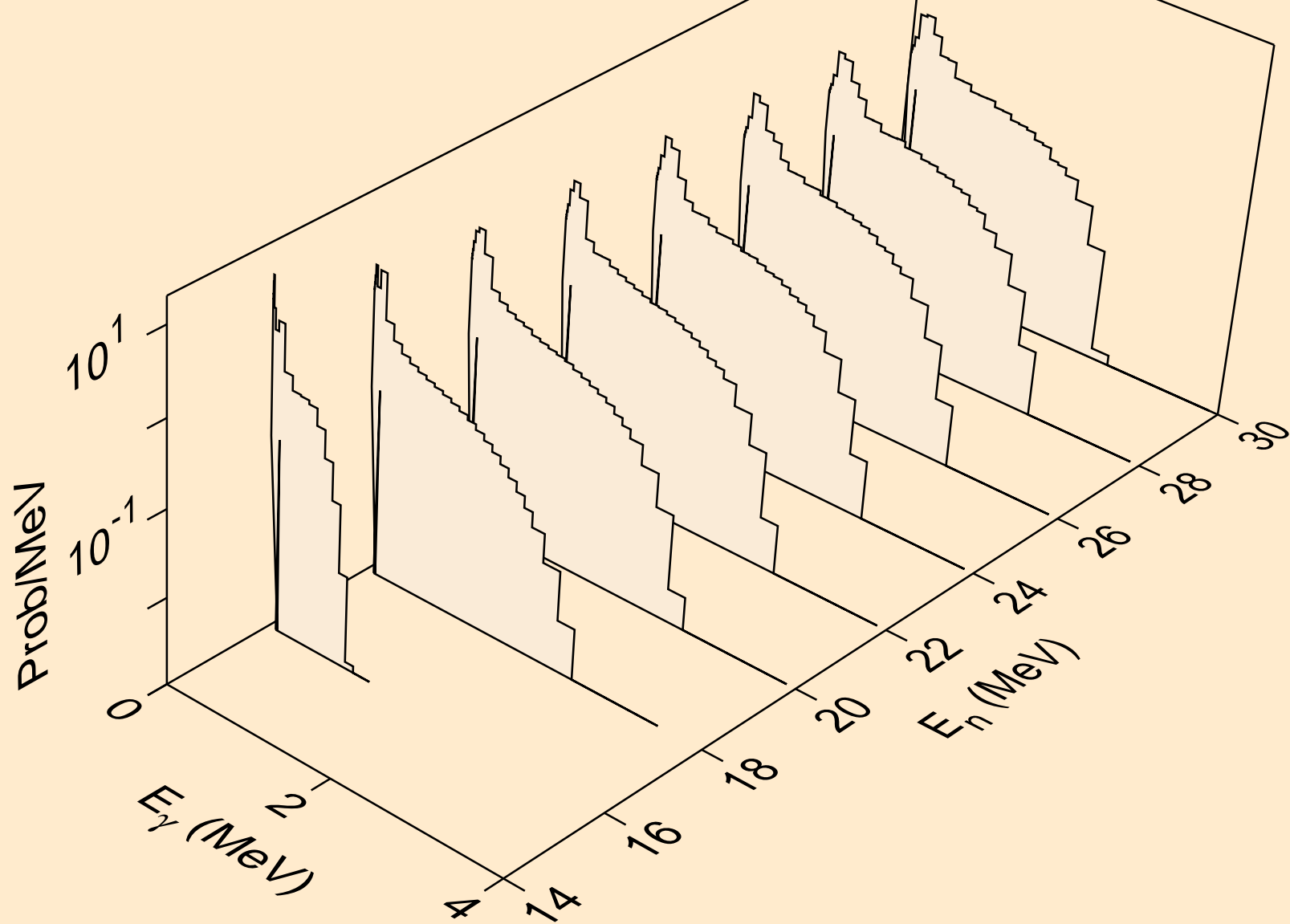
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



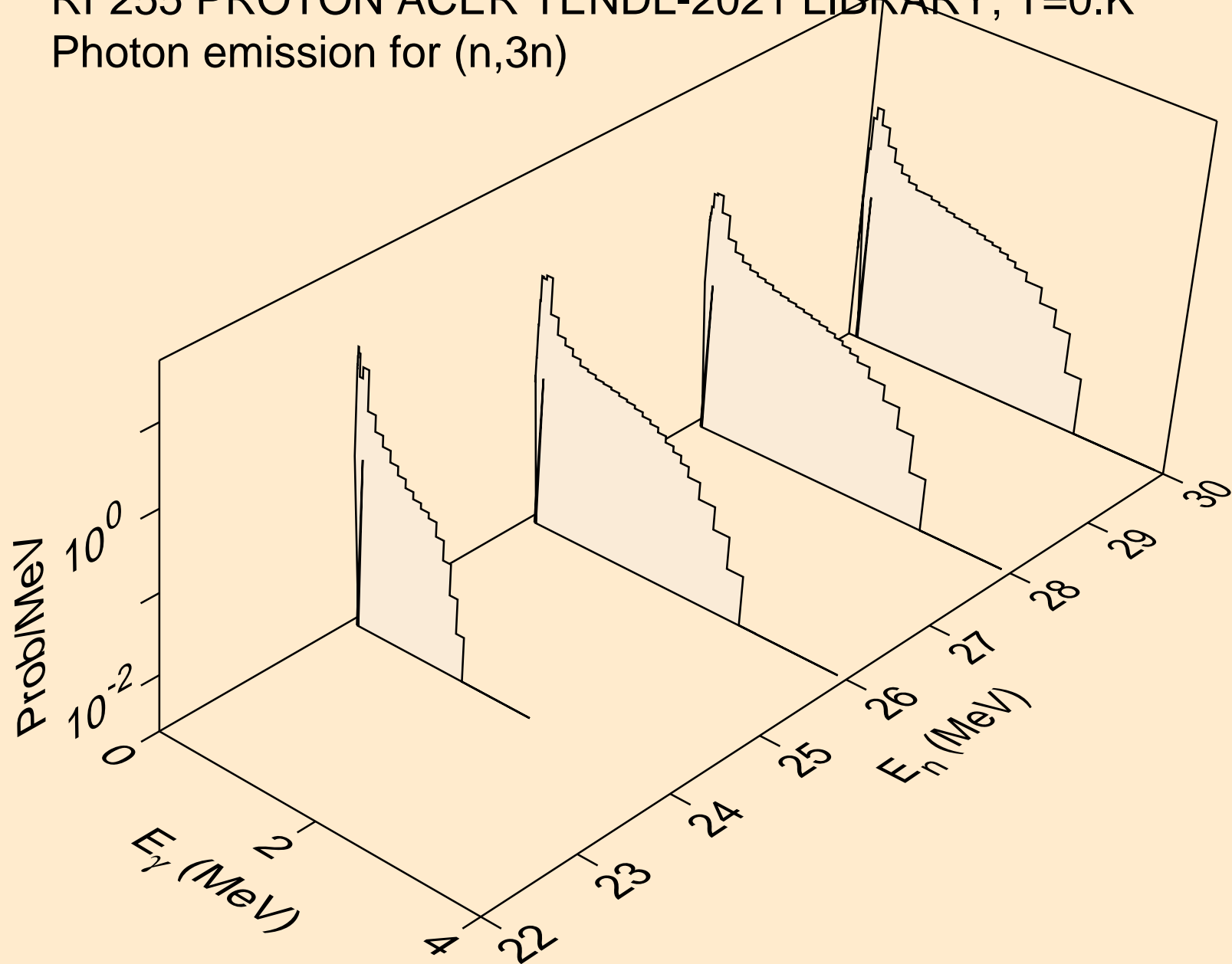
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



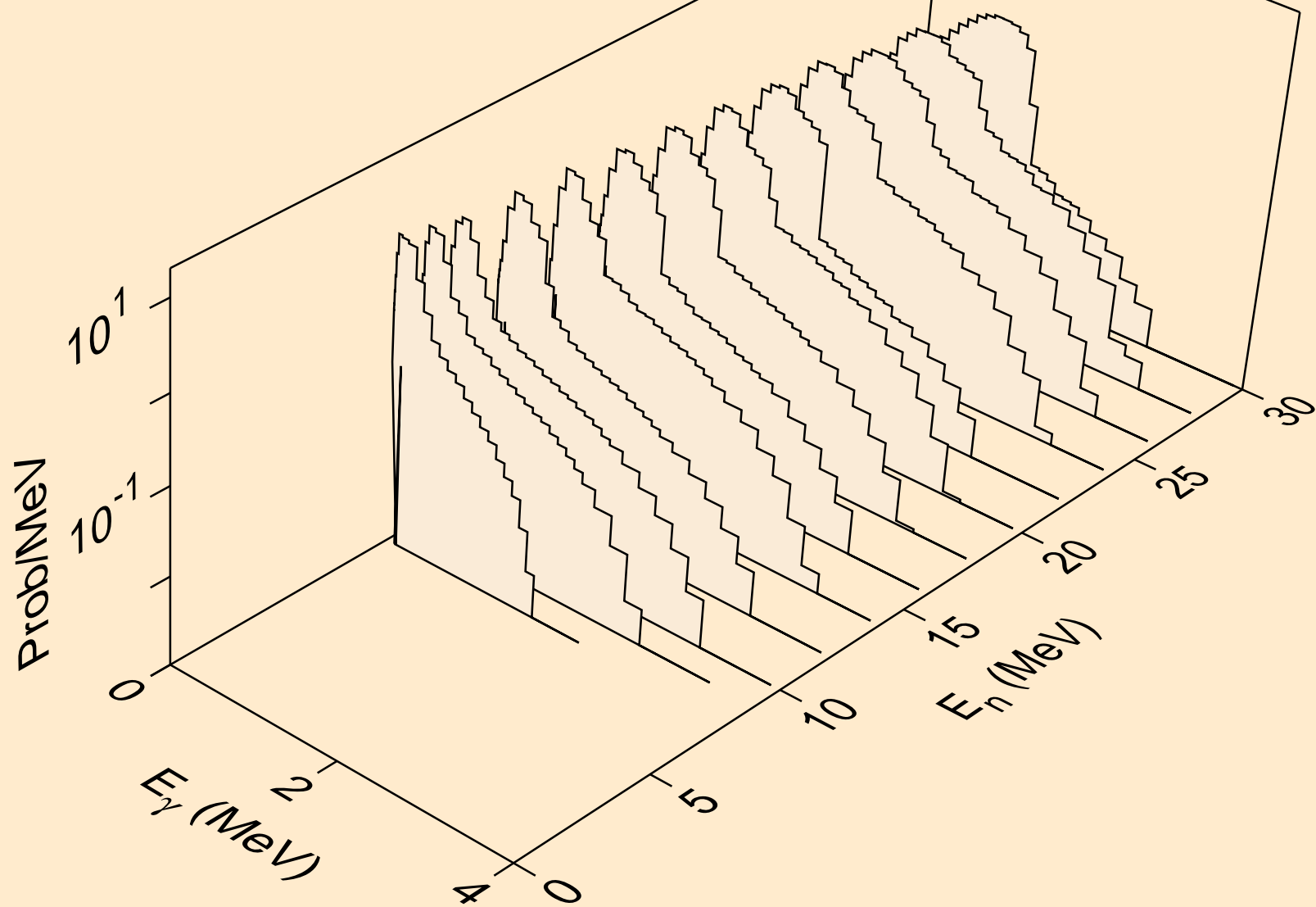
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



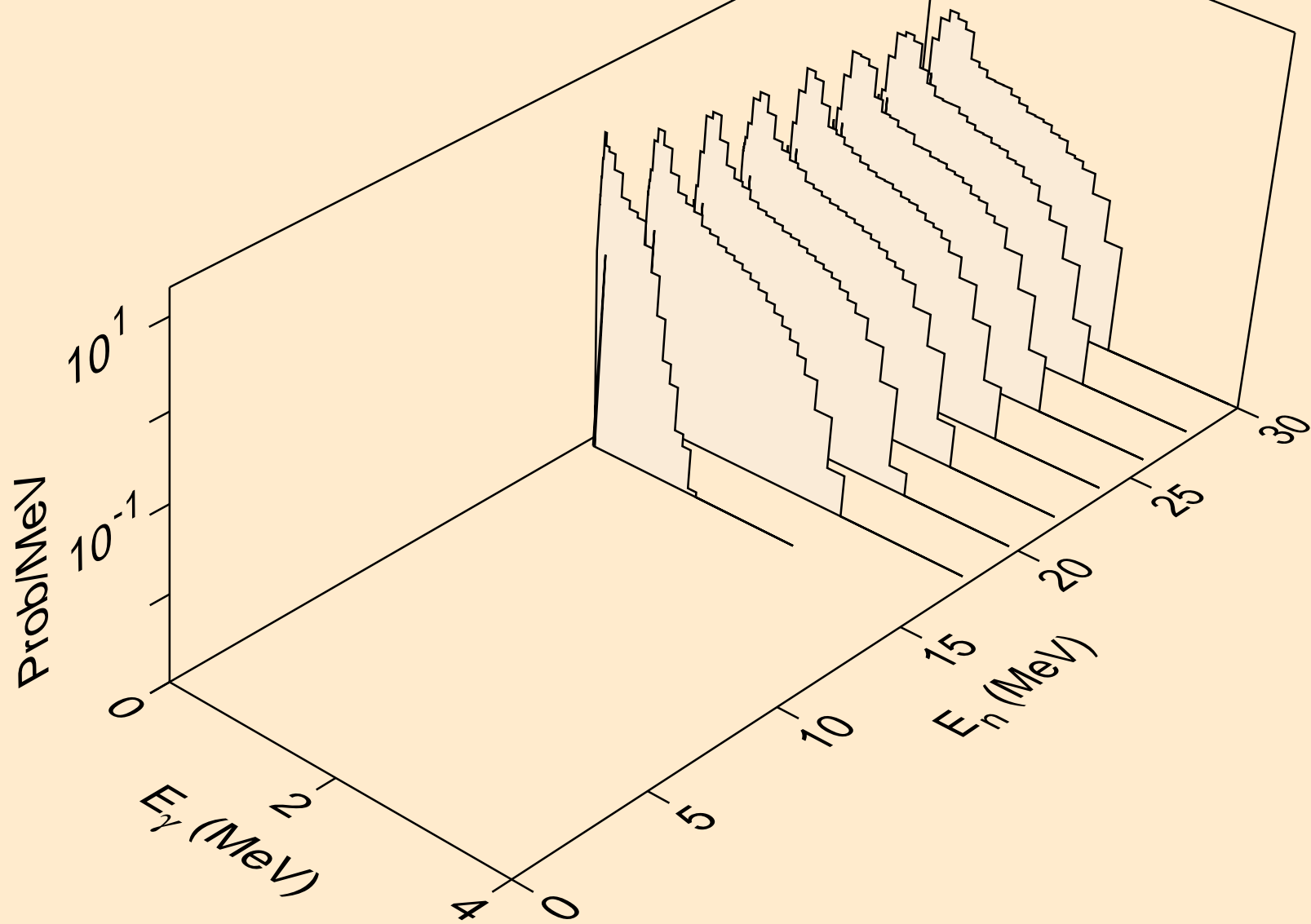
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



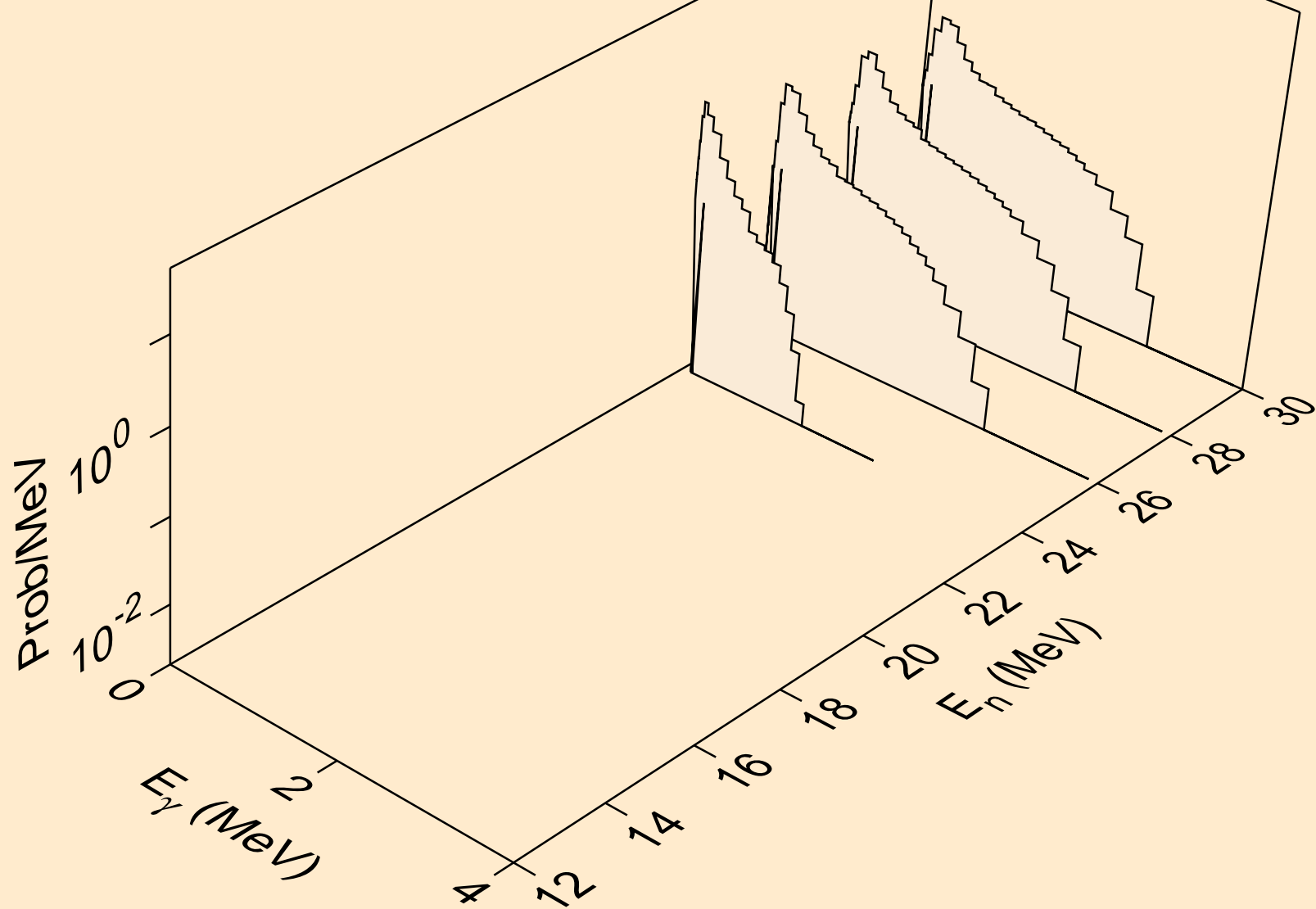
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

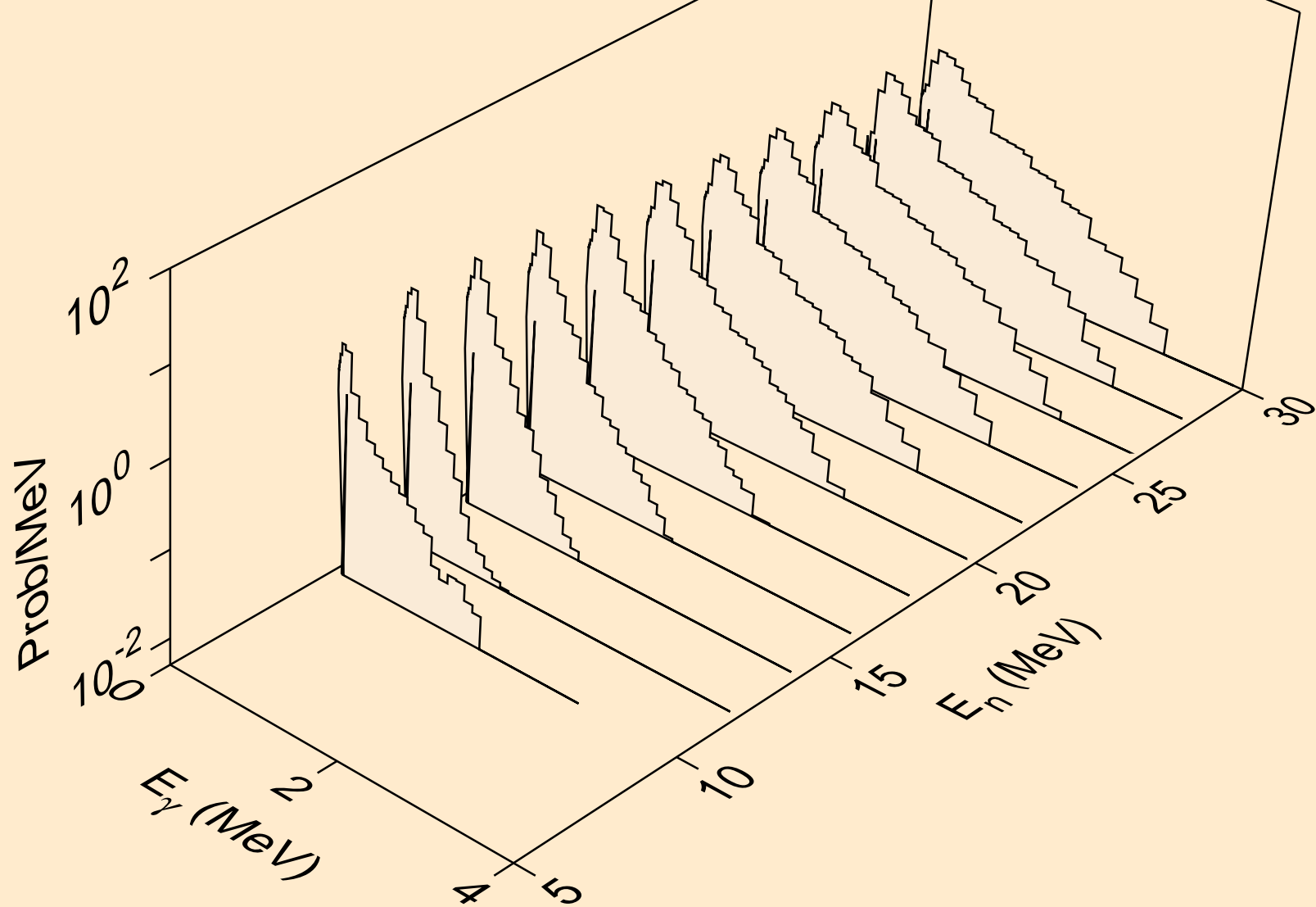


RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

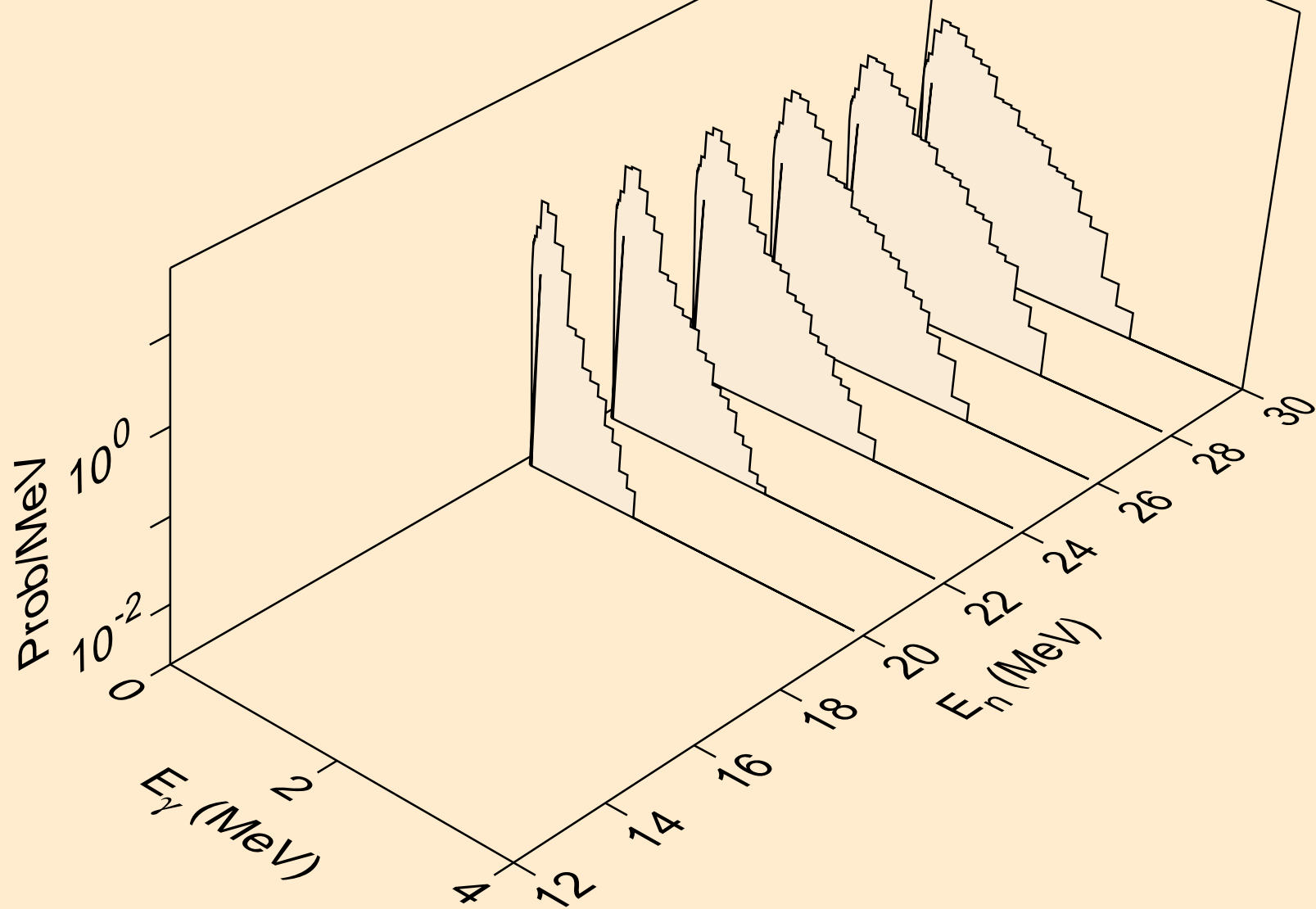




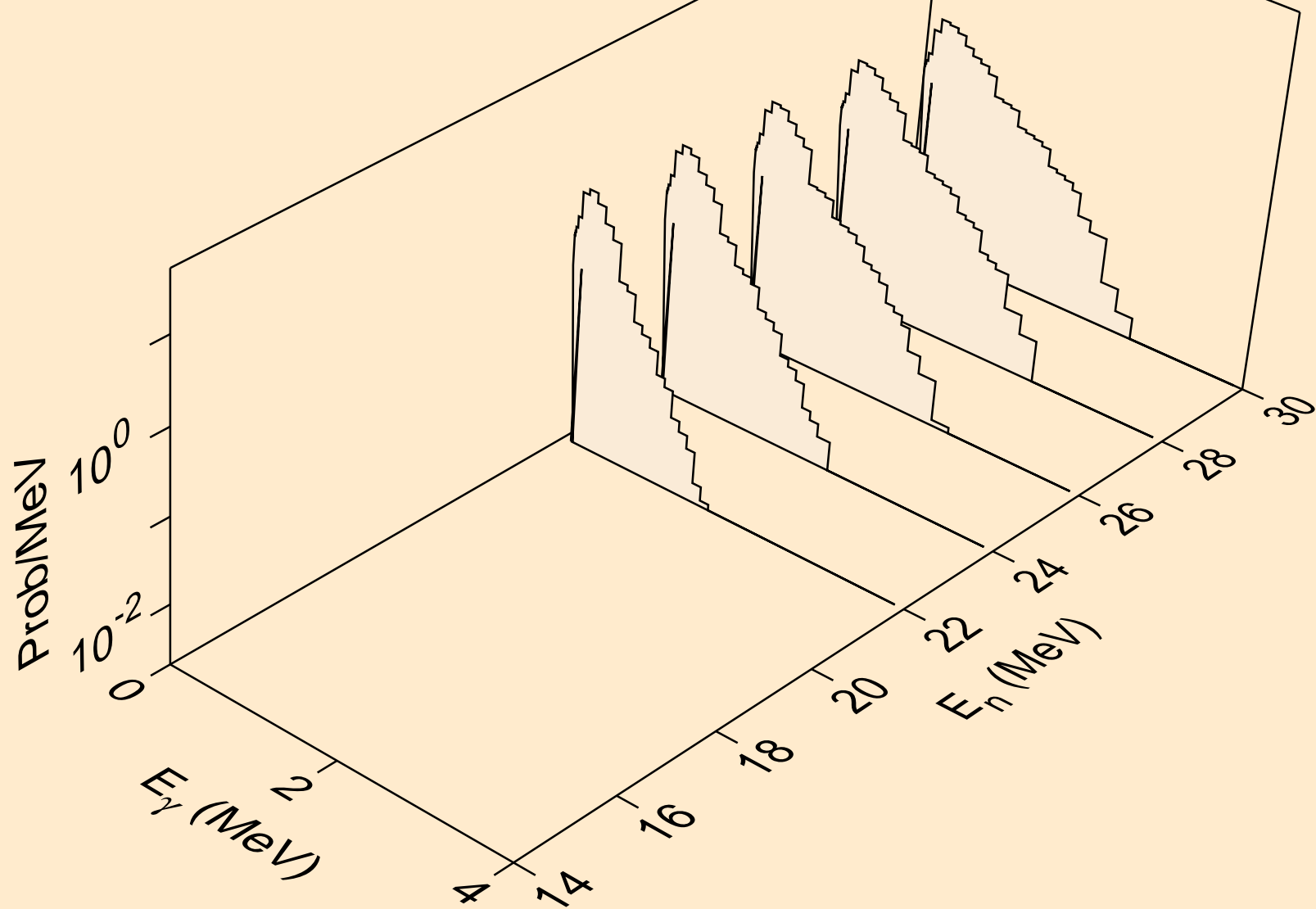
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



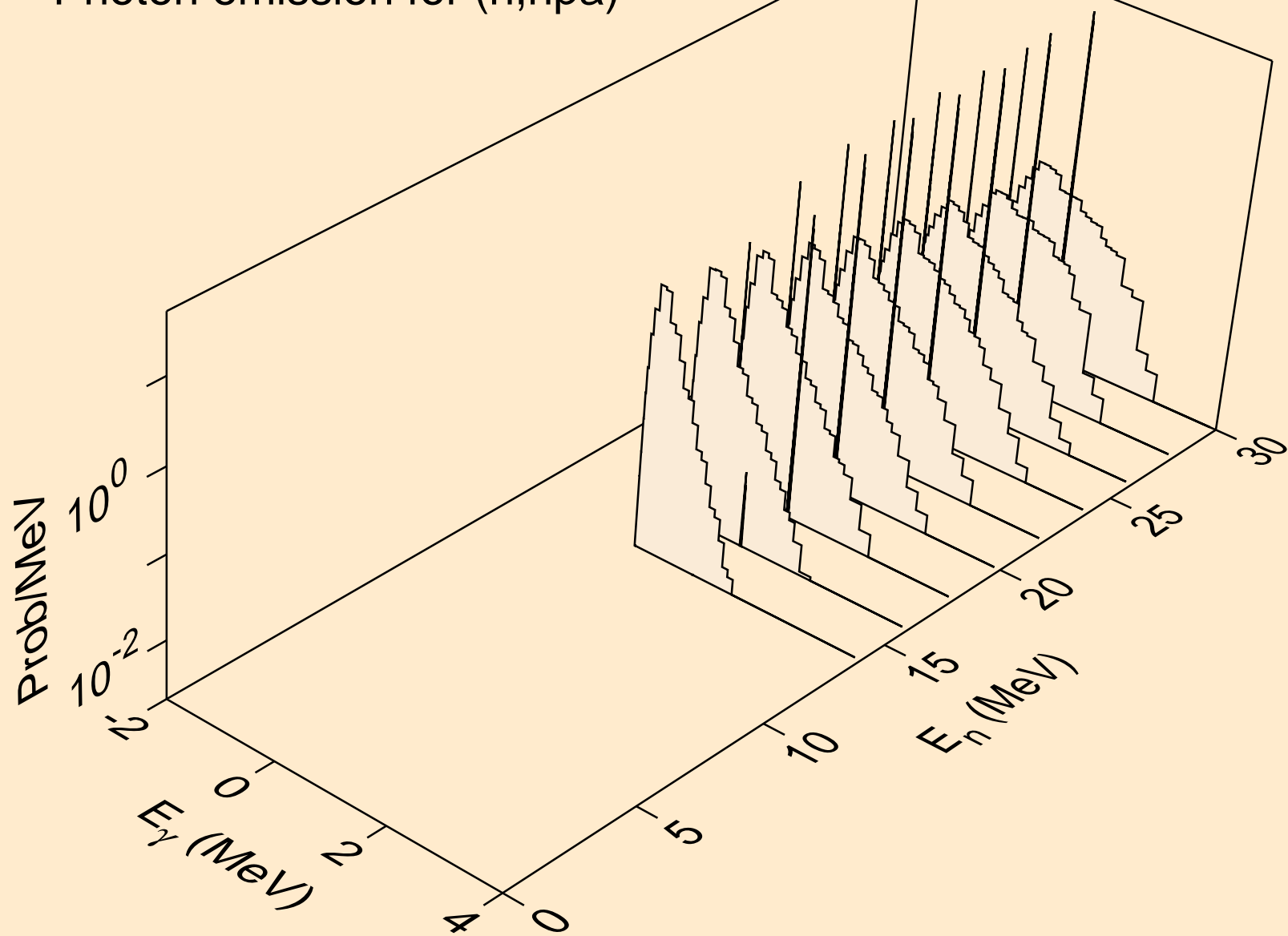
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



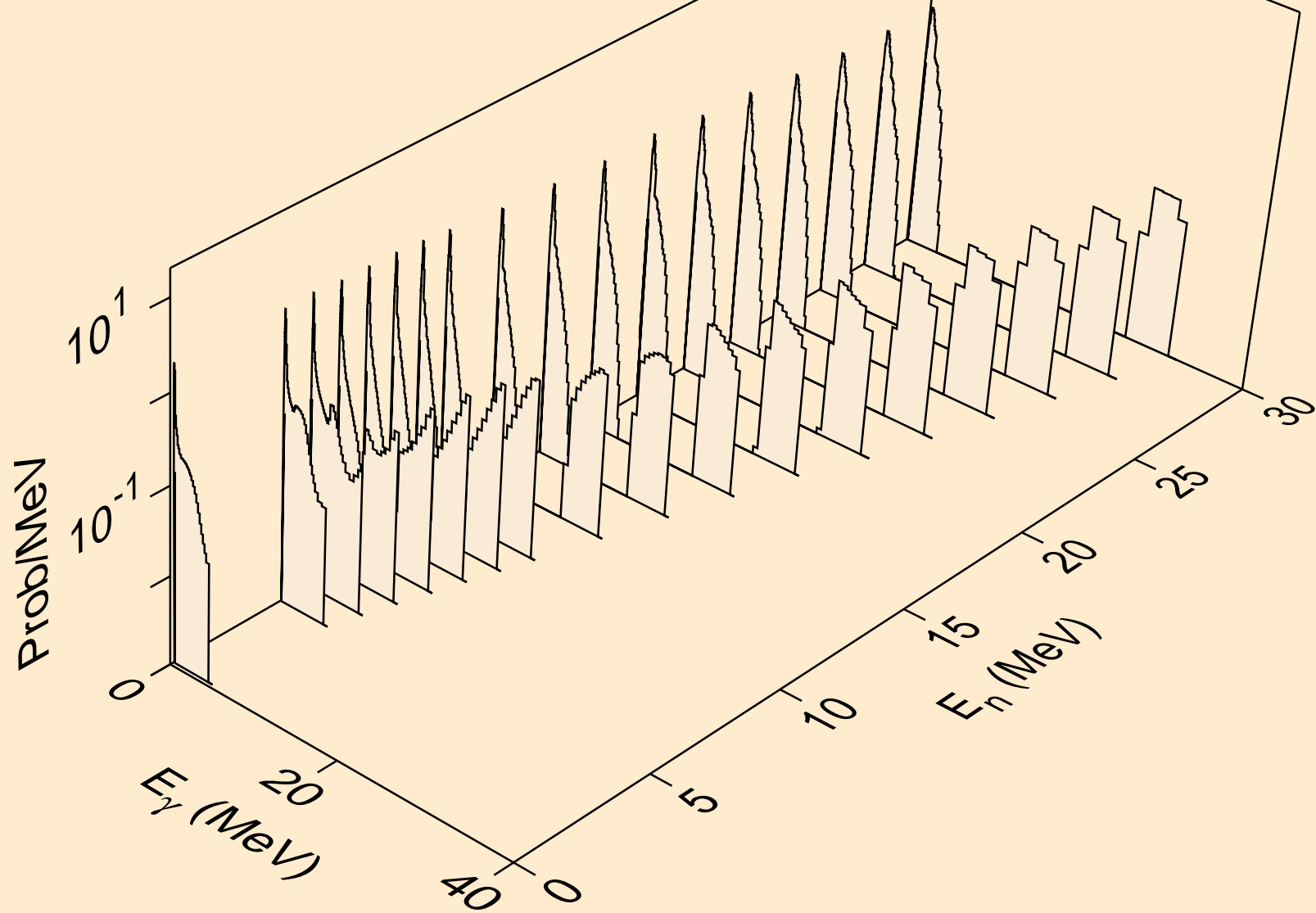
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



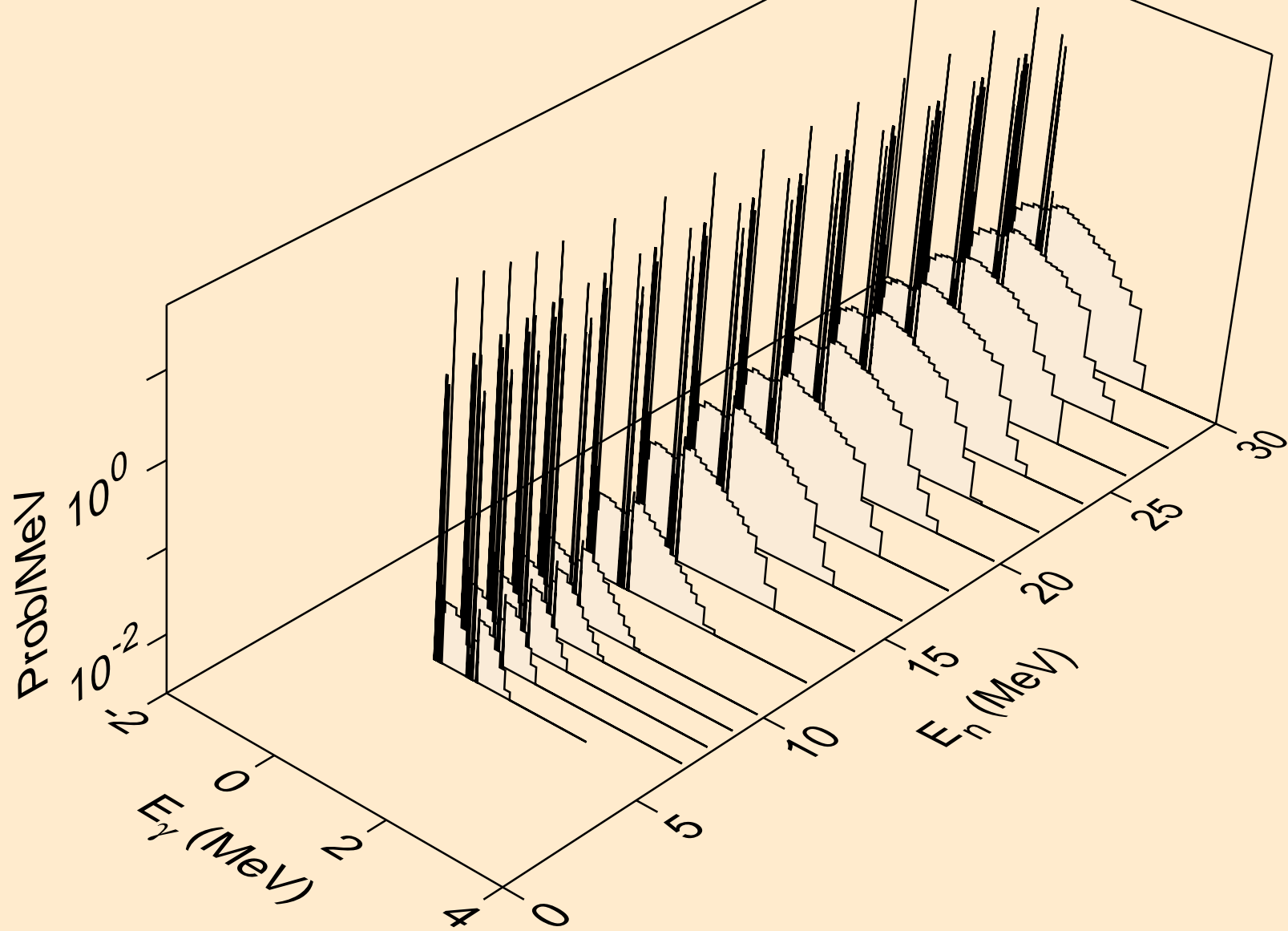
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Photon emission for (n,npa)



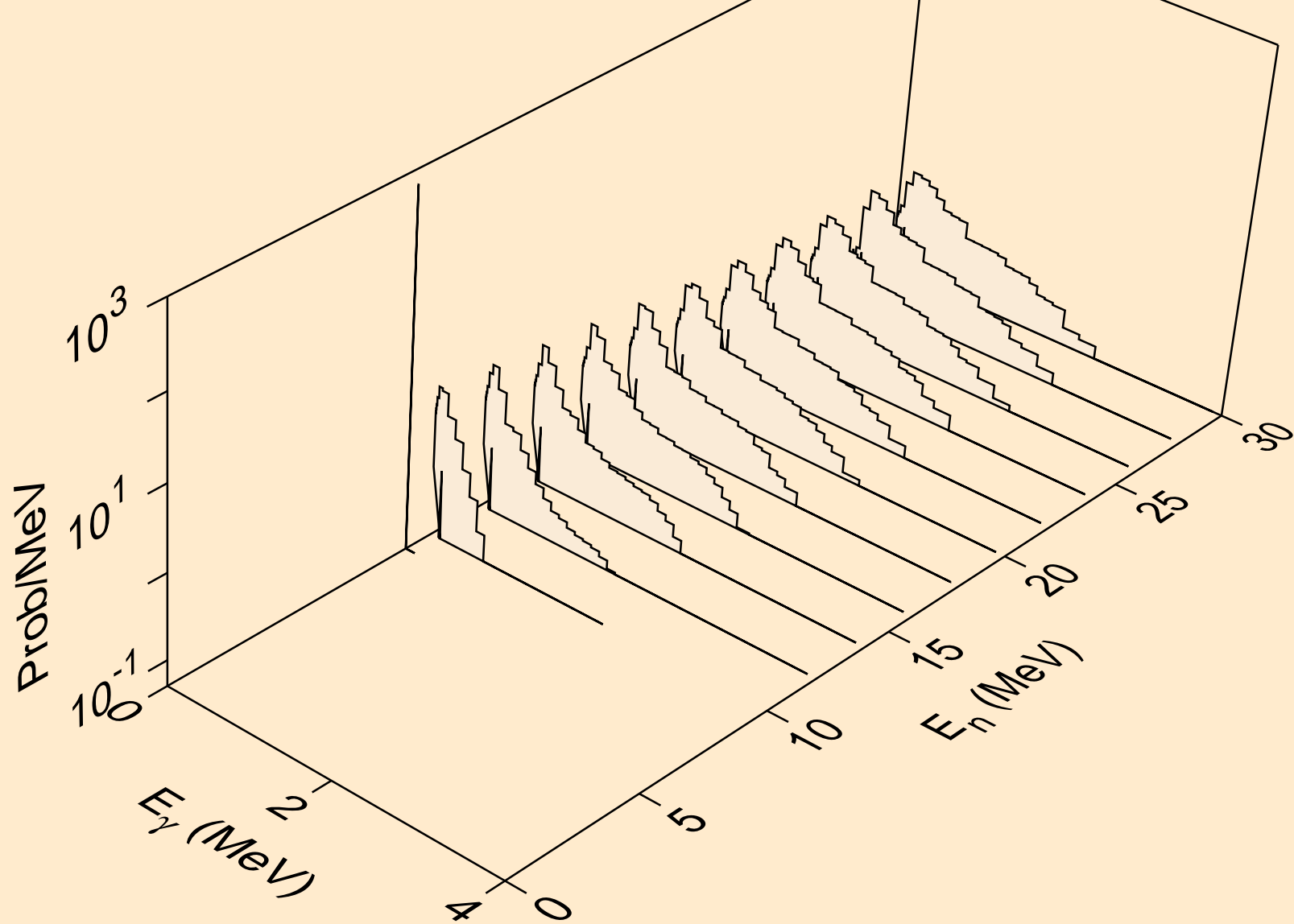
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Photon emission for (n,gma)



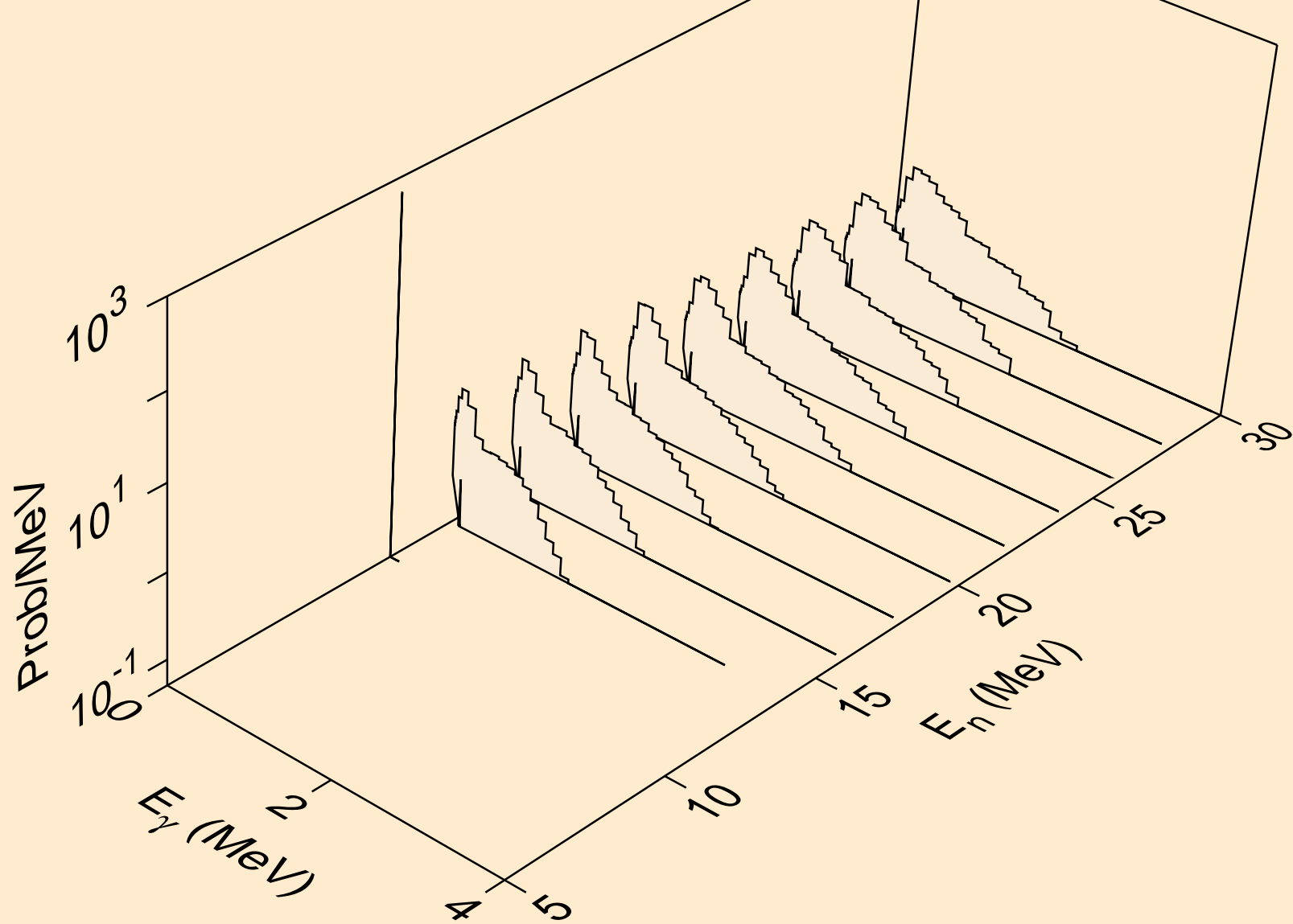
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

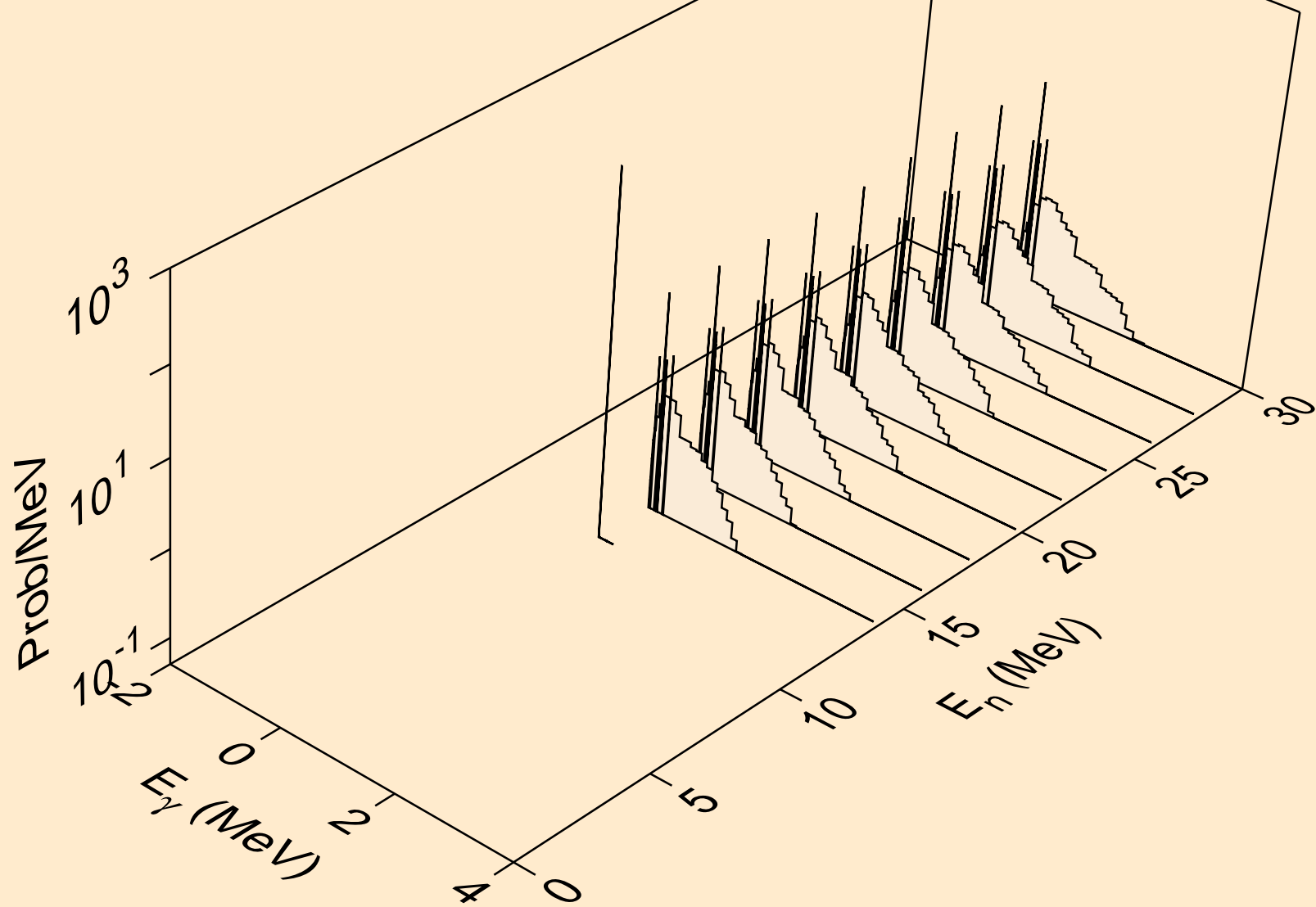


RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

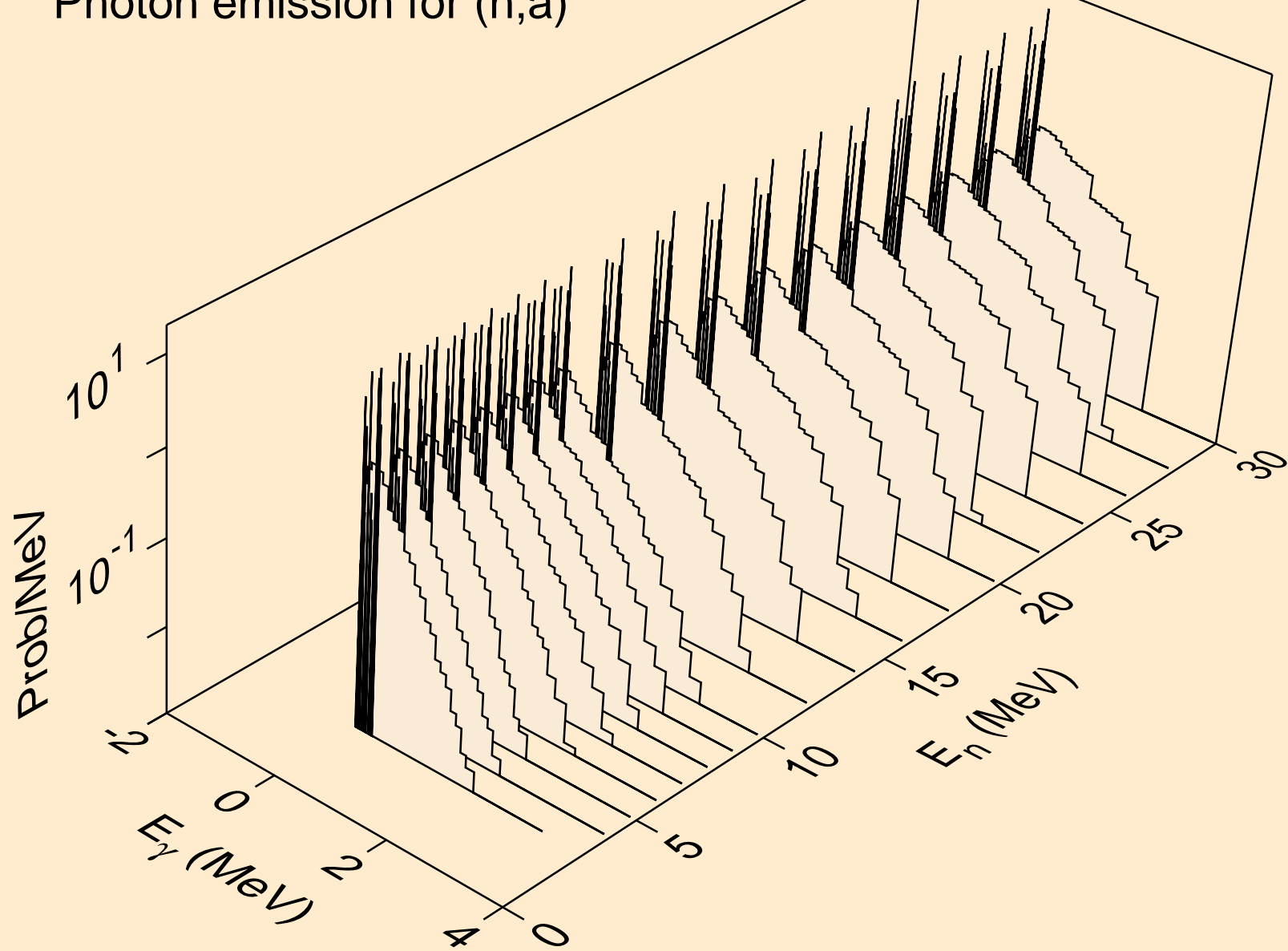




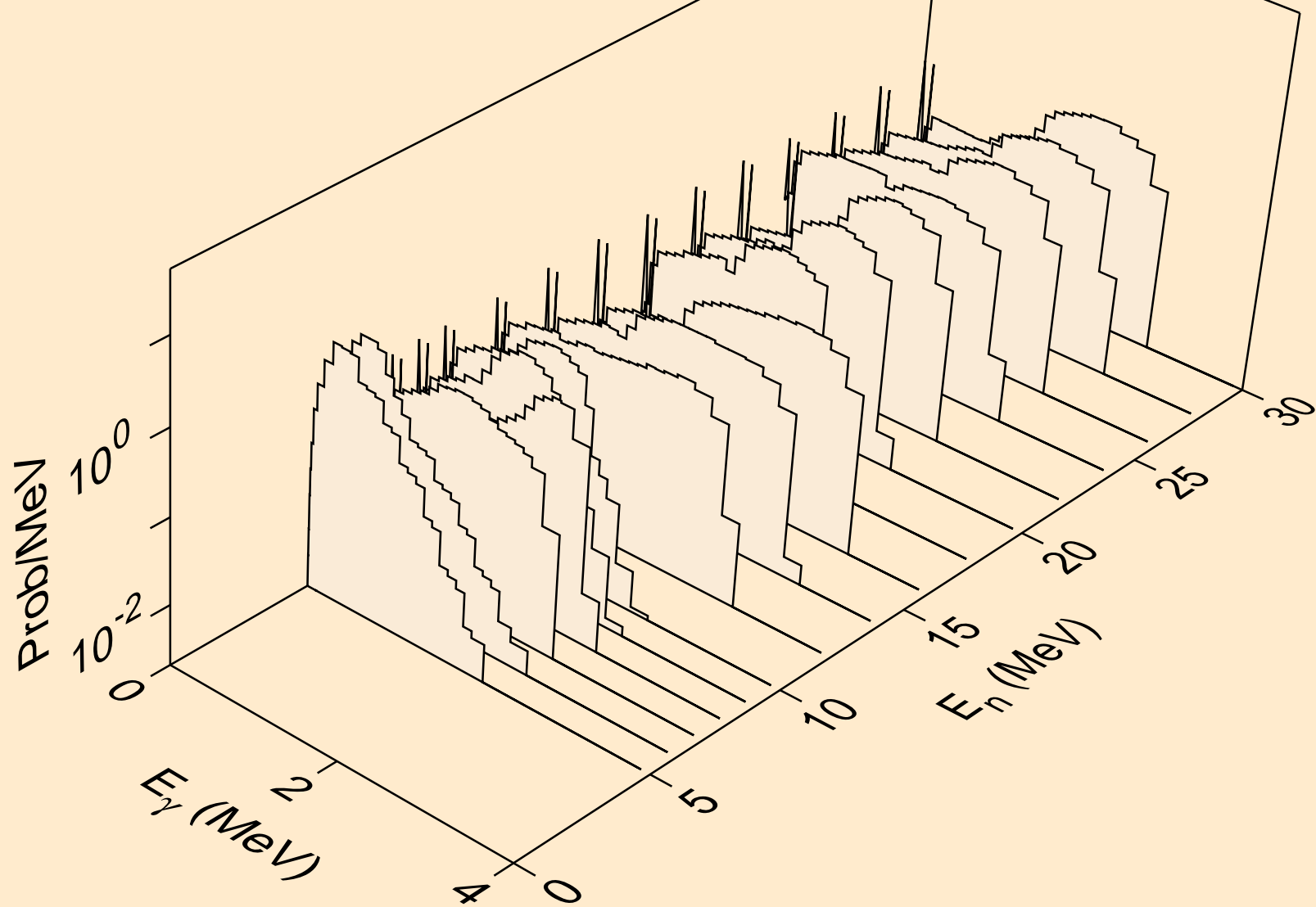
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Photon emission for (n,he3)



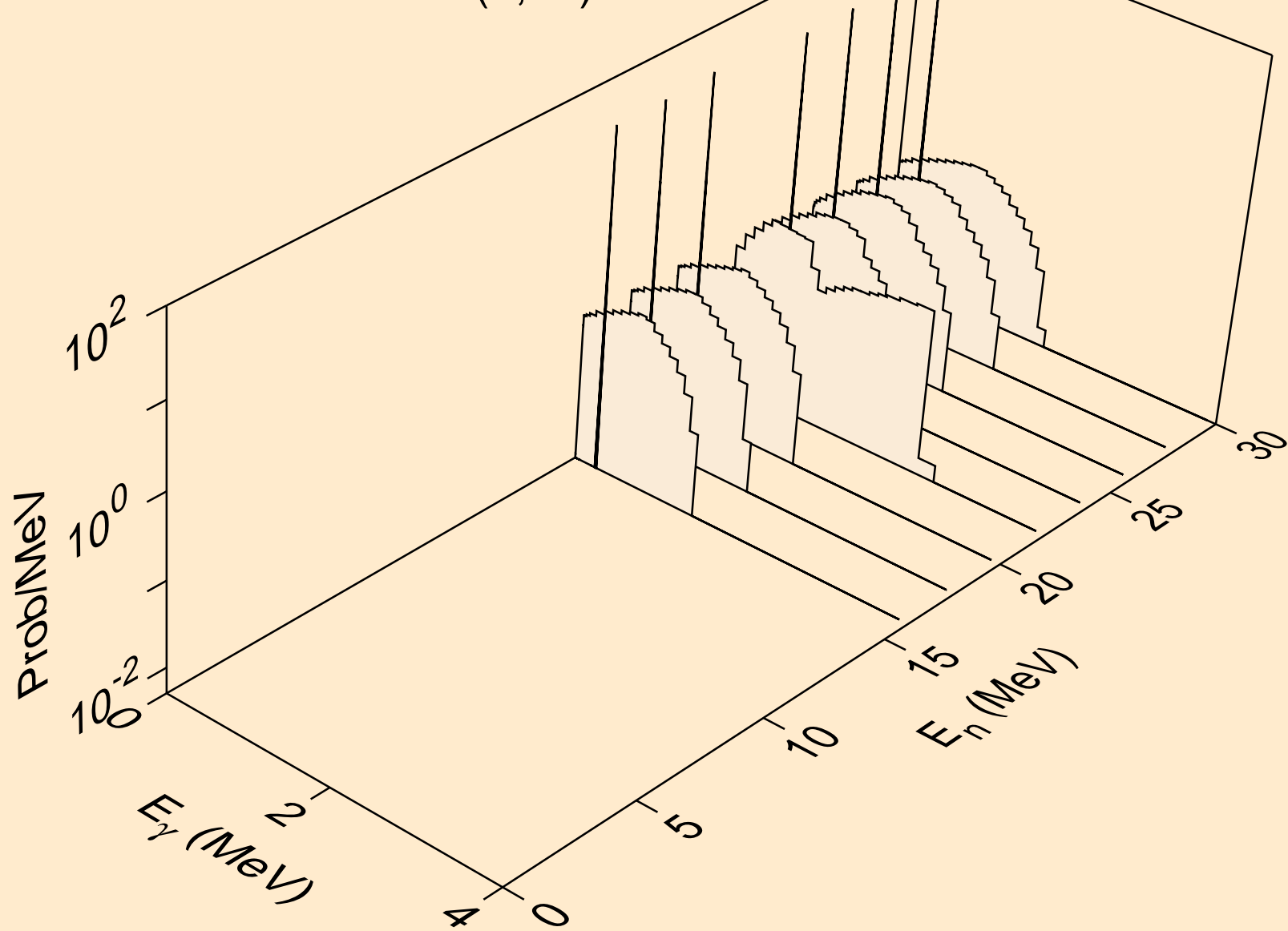
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Photon emission for (n,a)



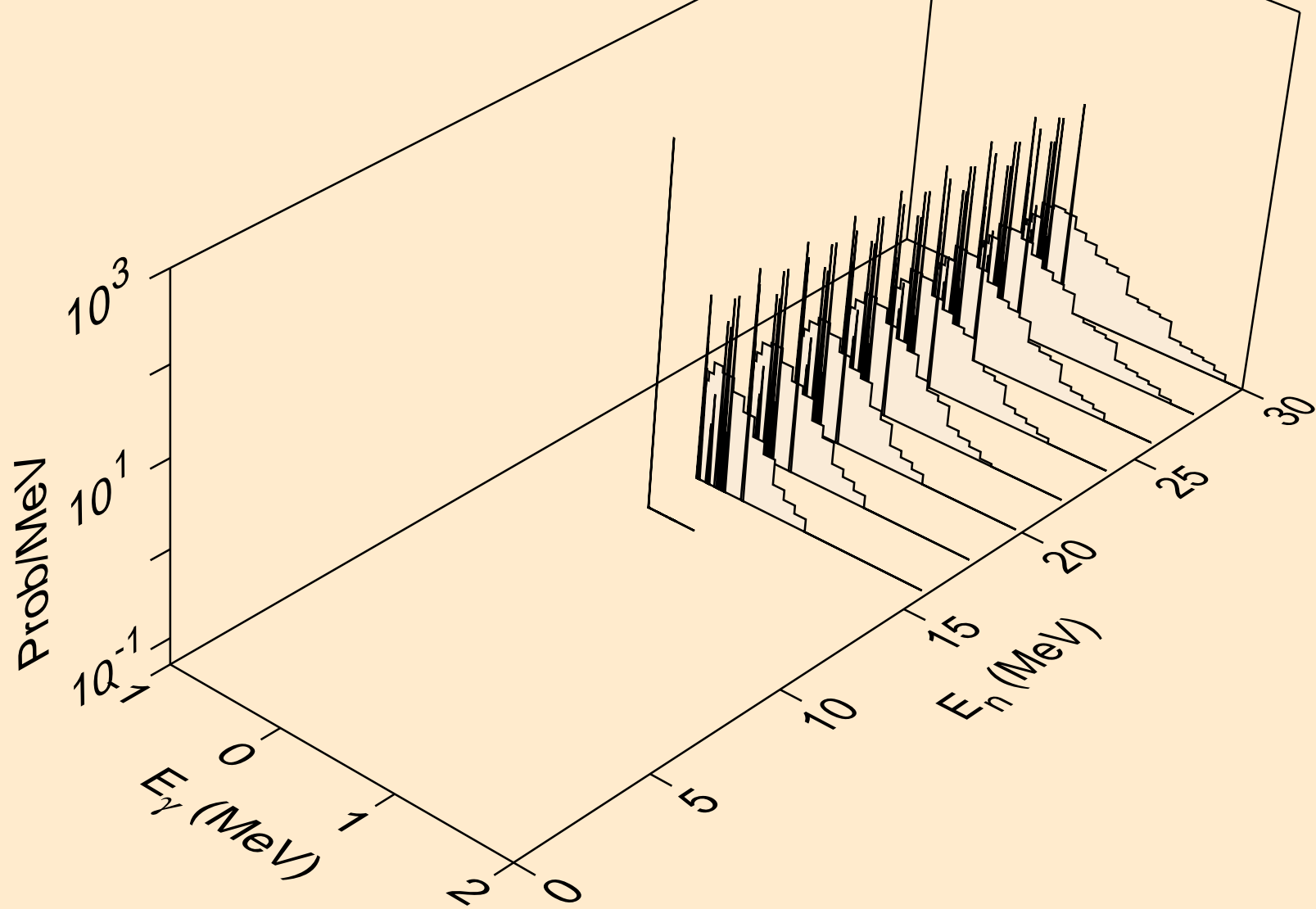
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Photon emission for (n,2a)



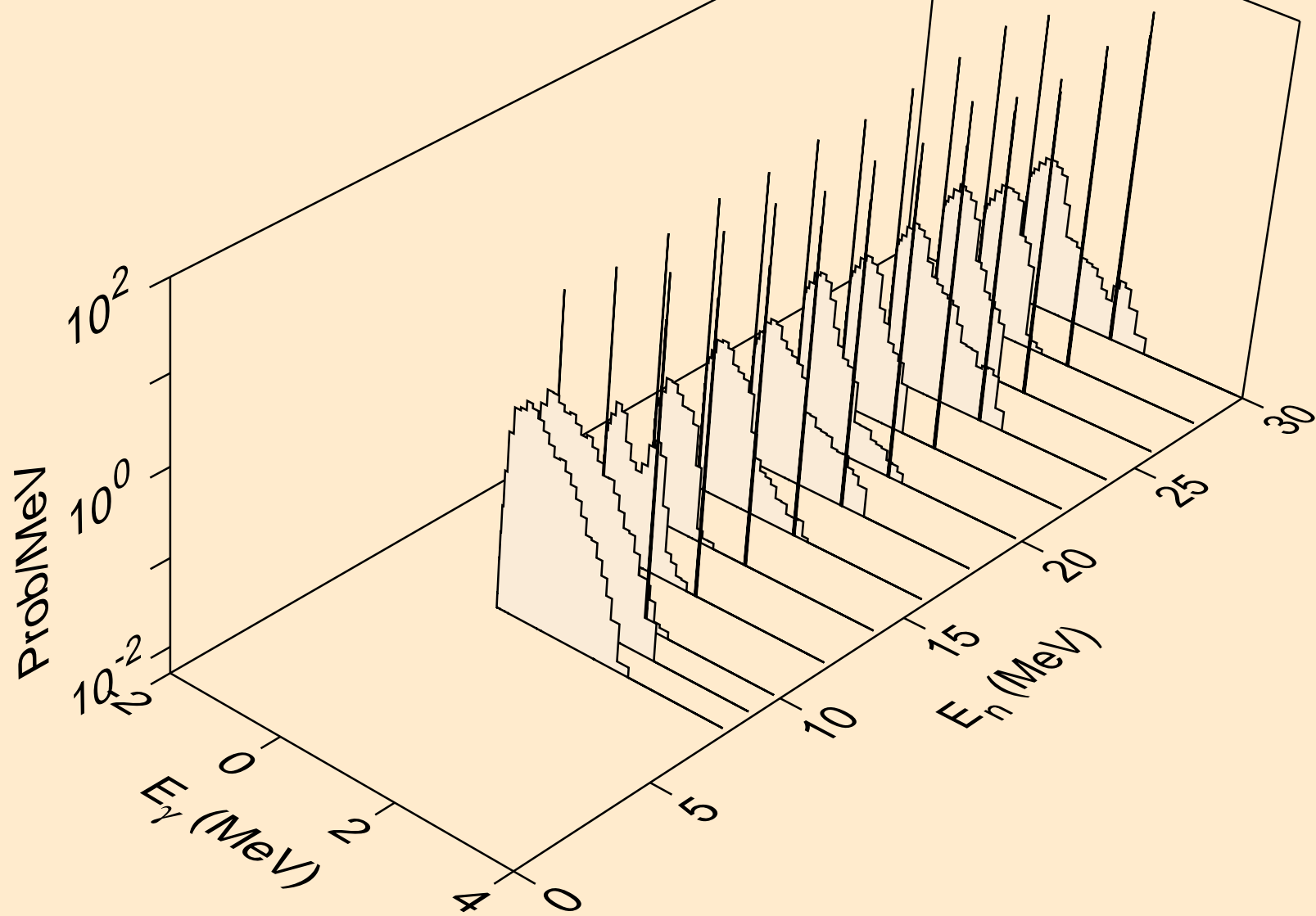
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Photon emission for (n,3a)



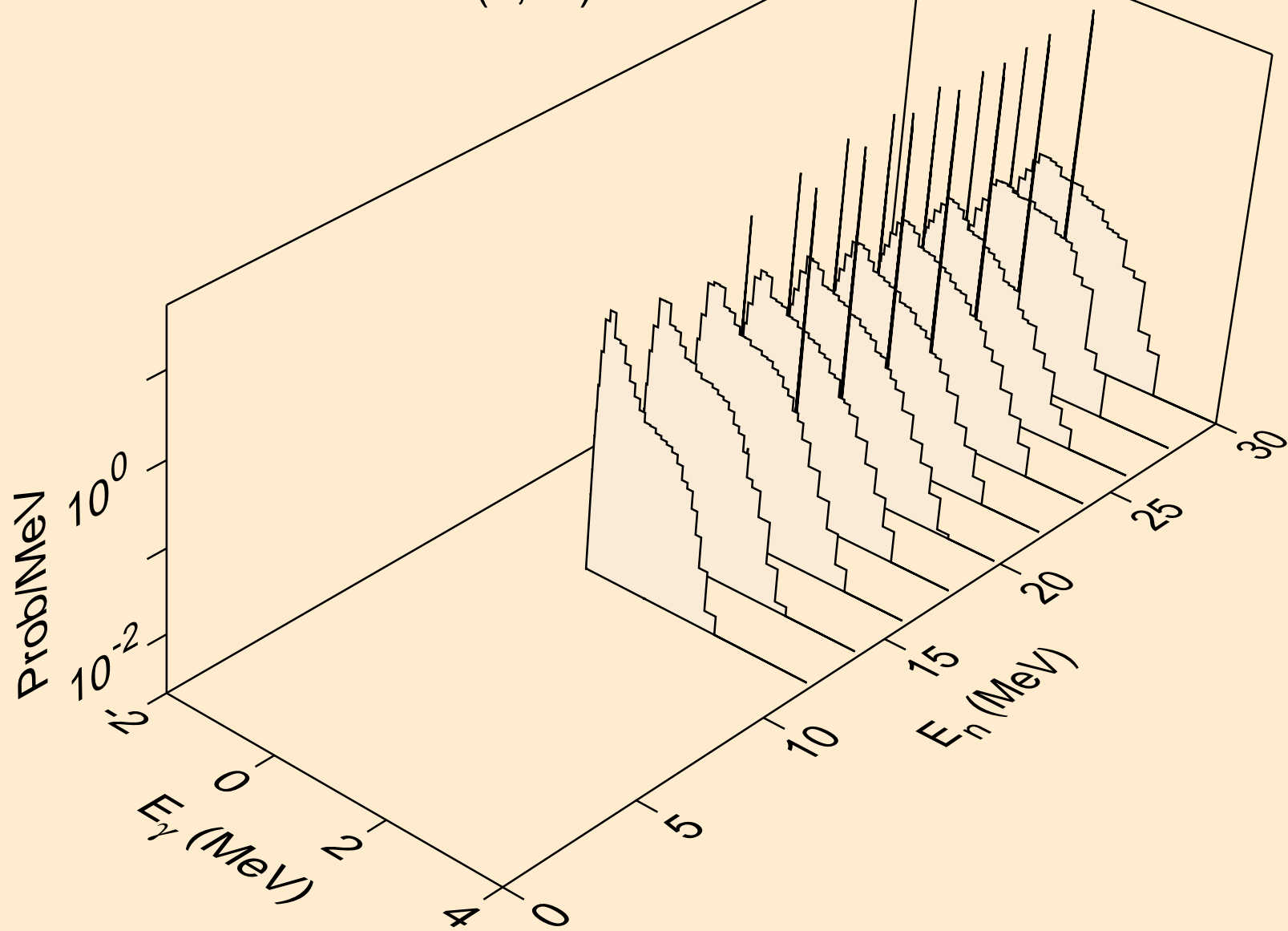
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

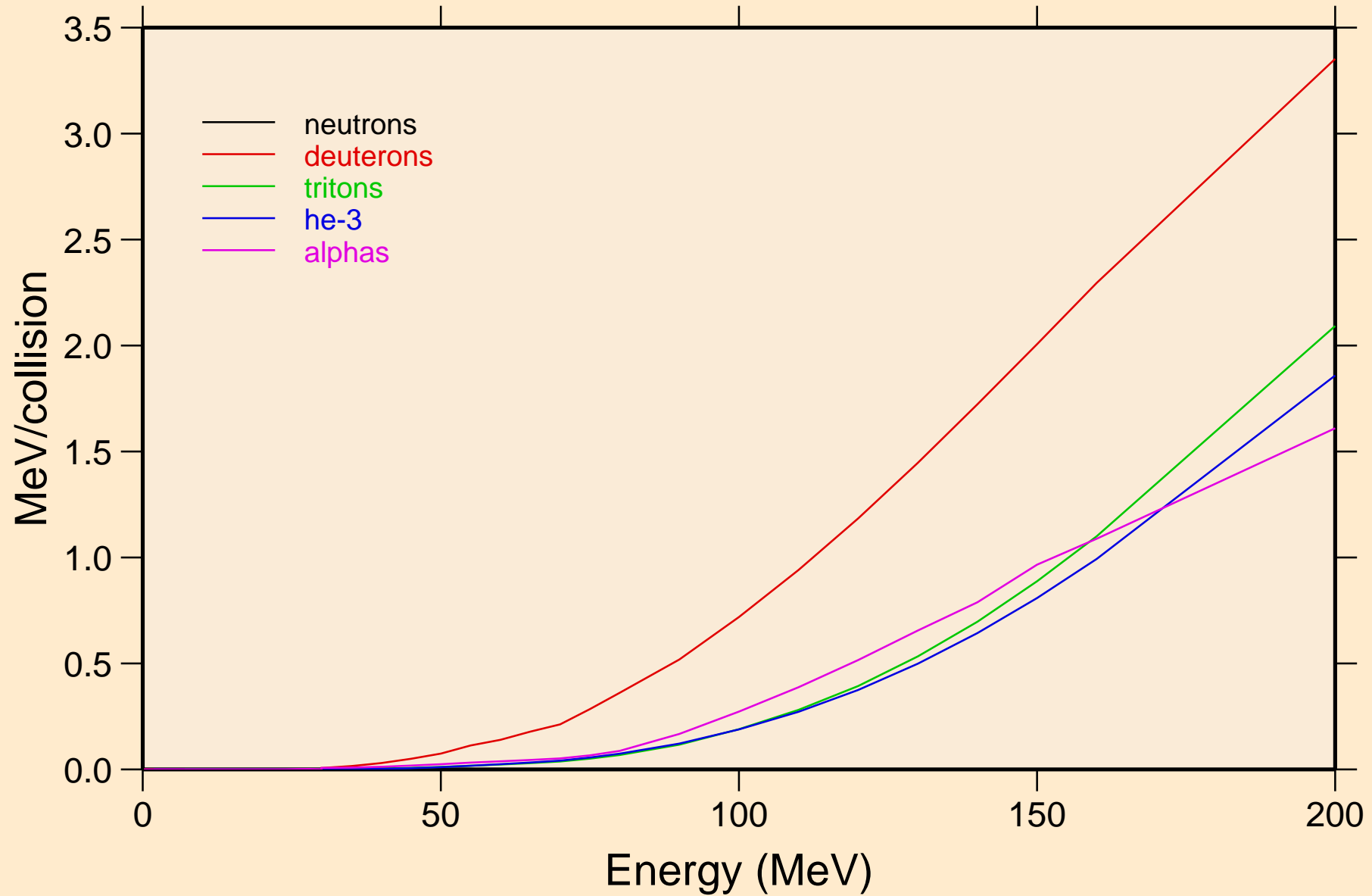


RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



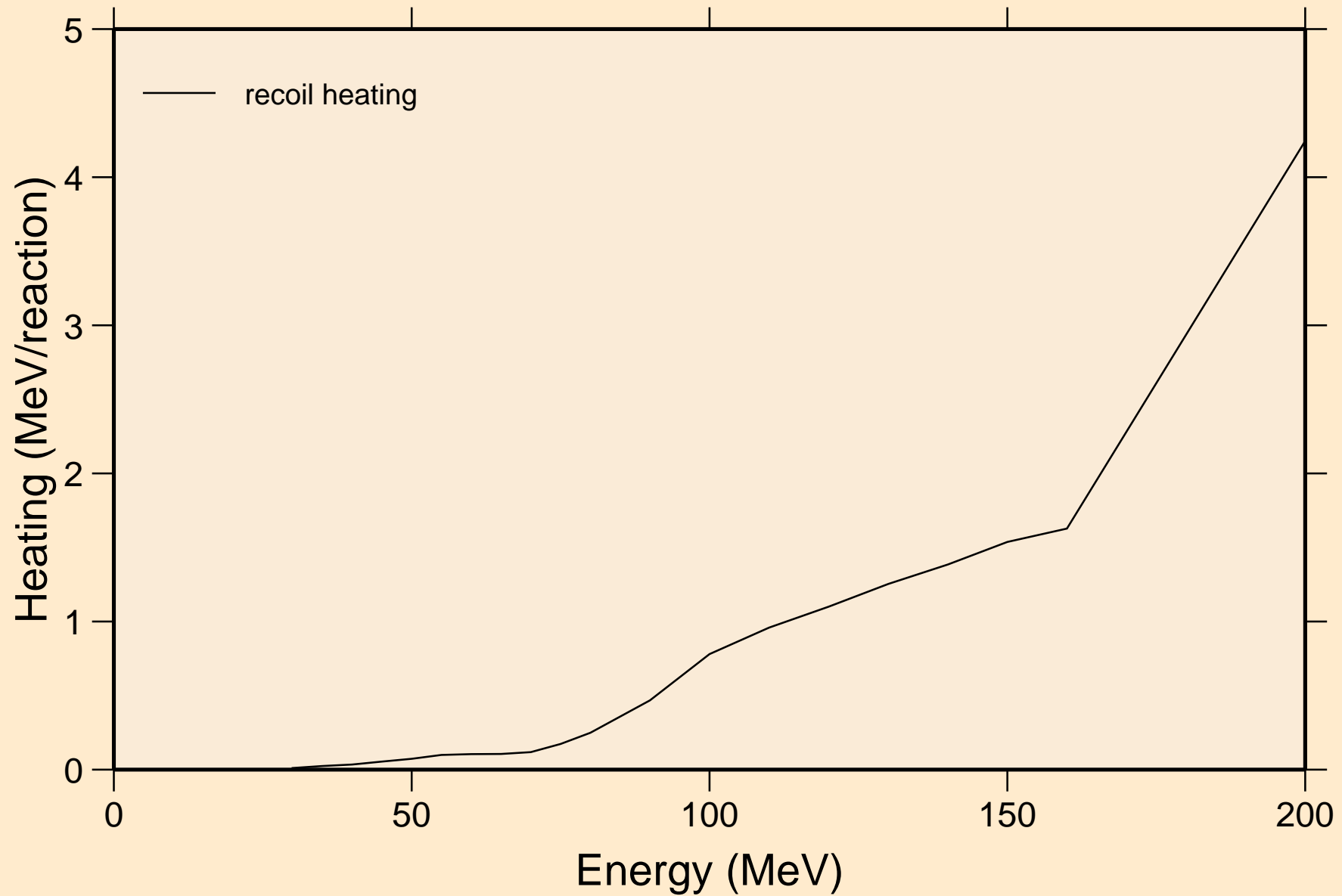
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## Particle heating contributions

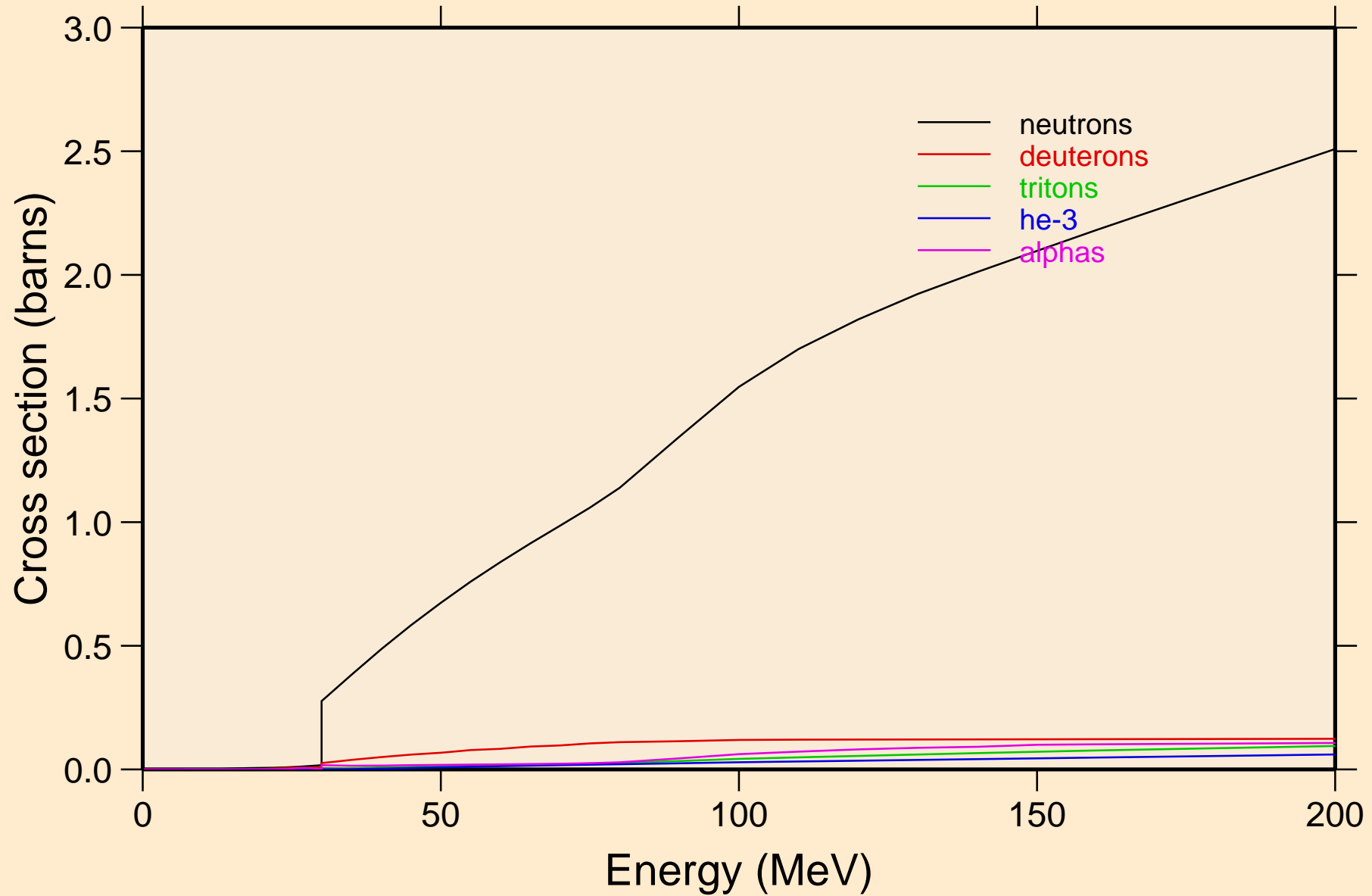




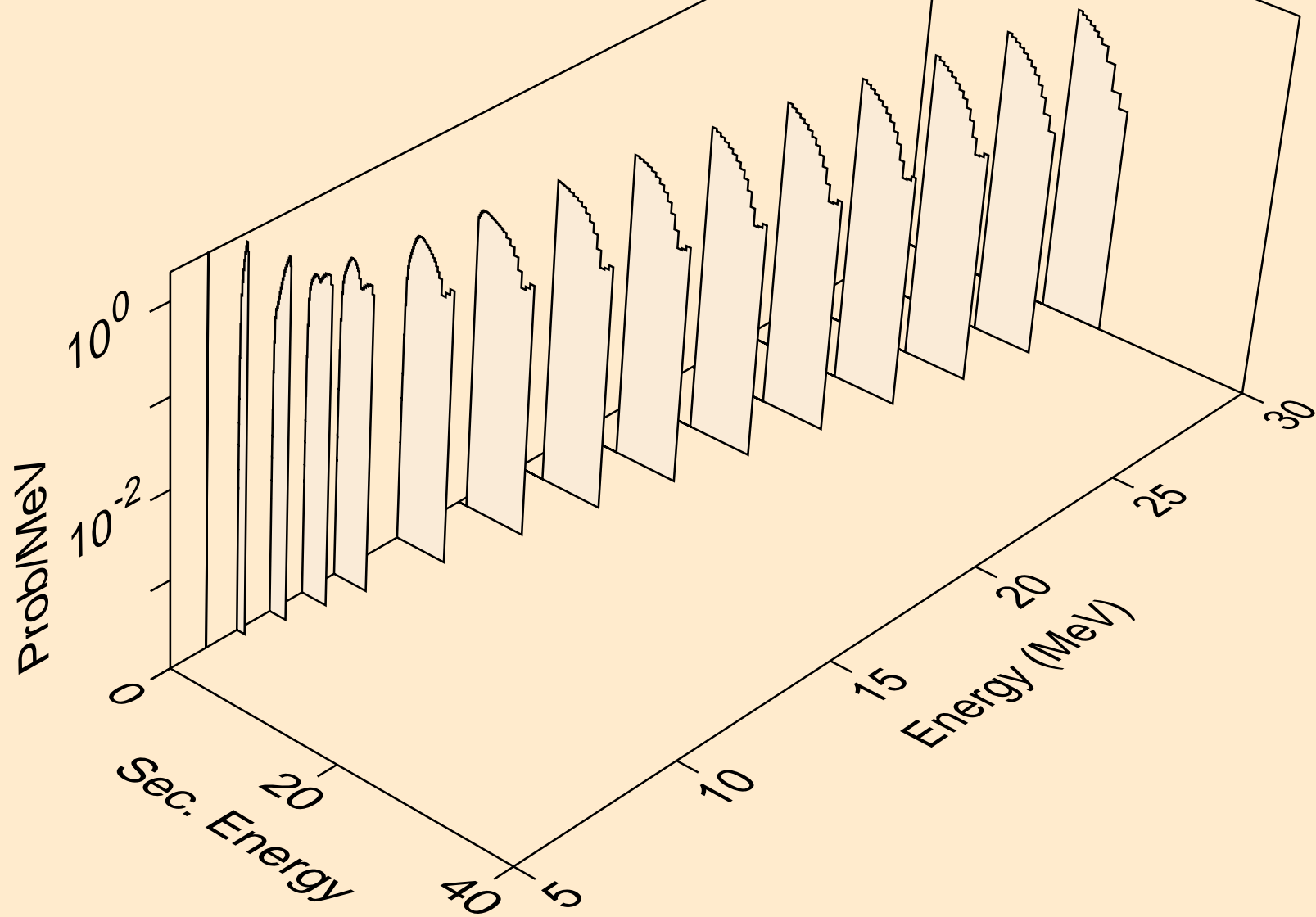
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



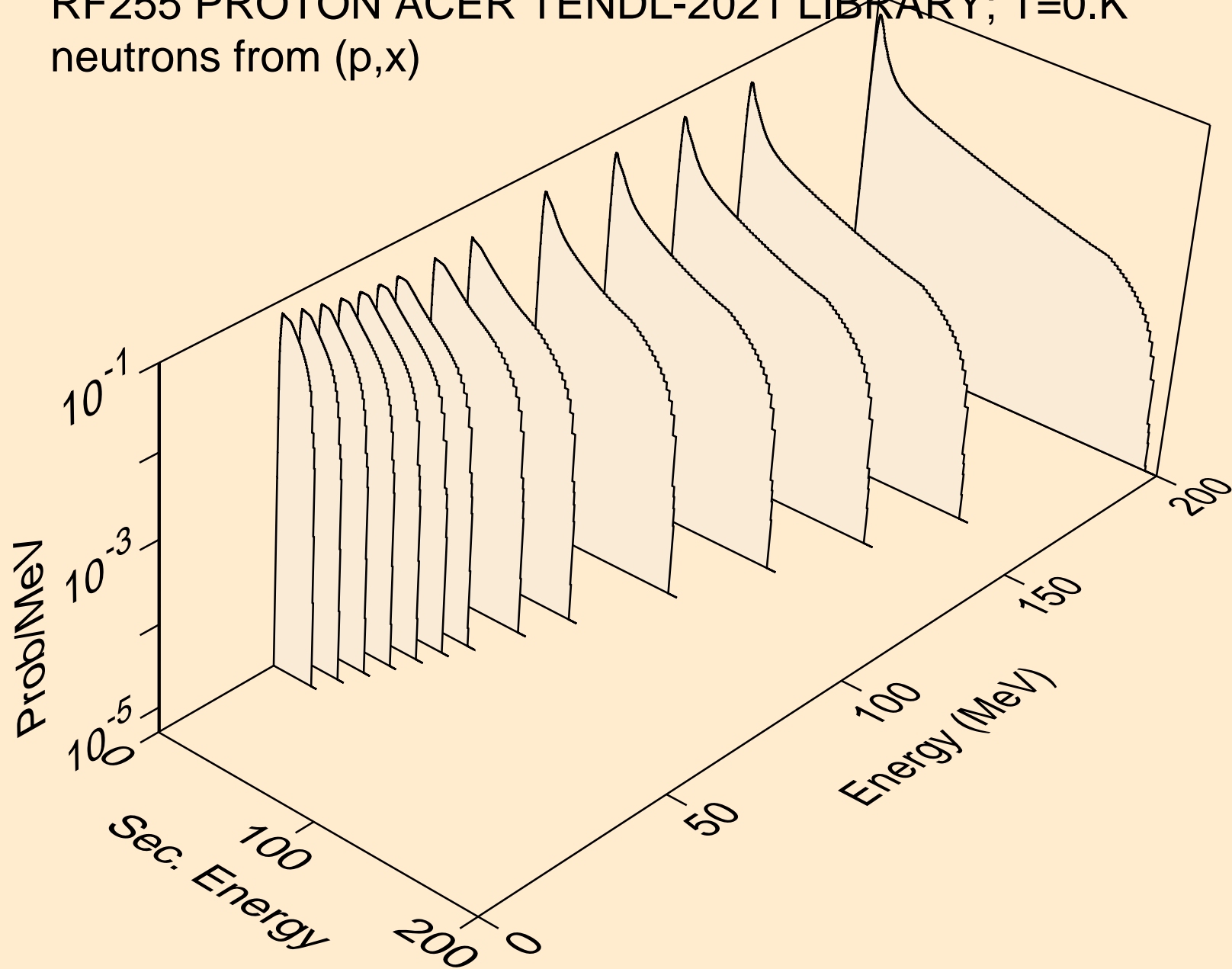
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



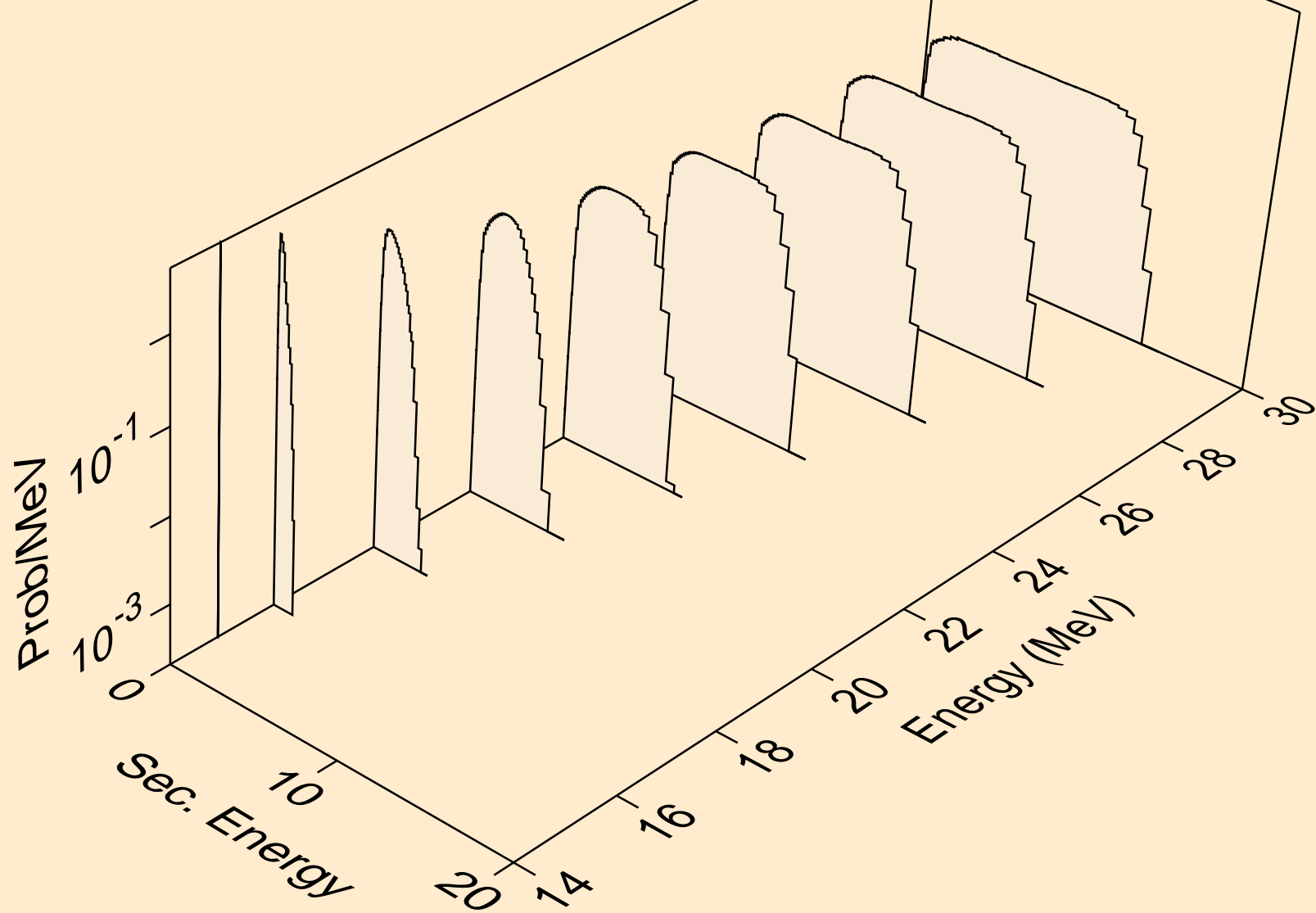
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



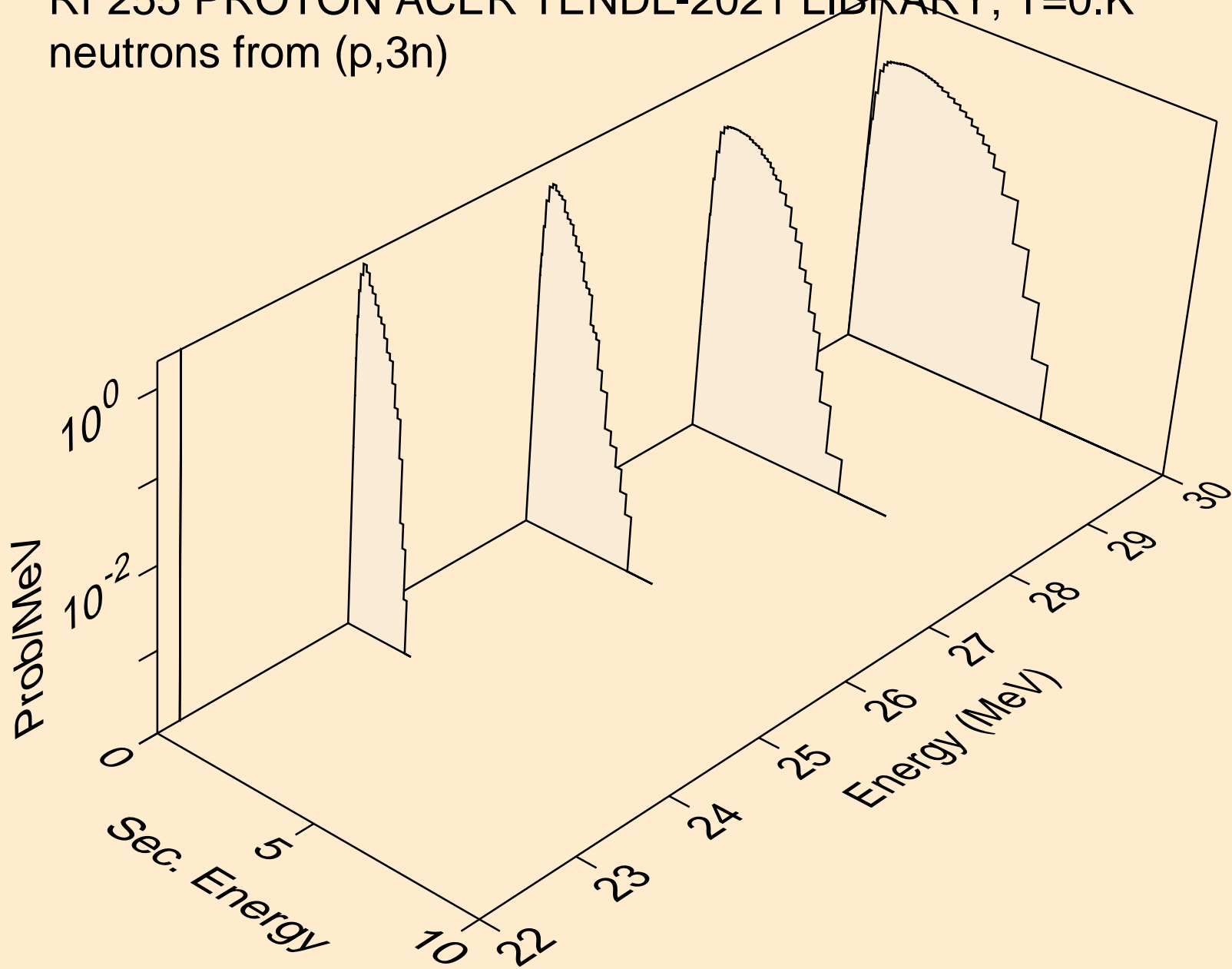
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neutrons from (p,x)



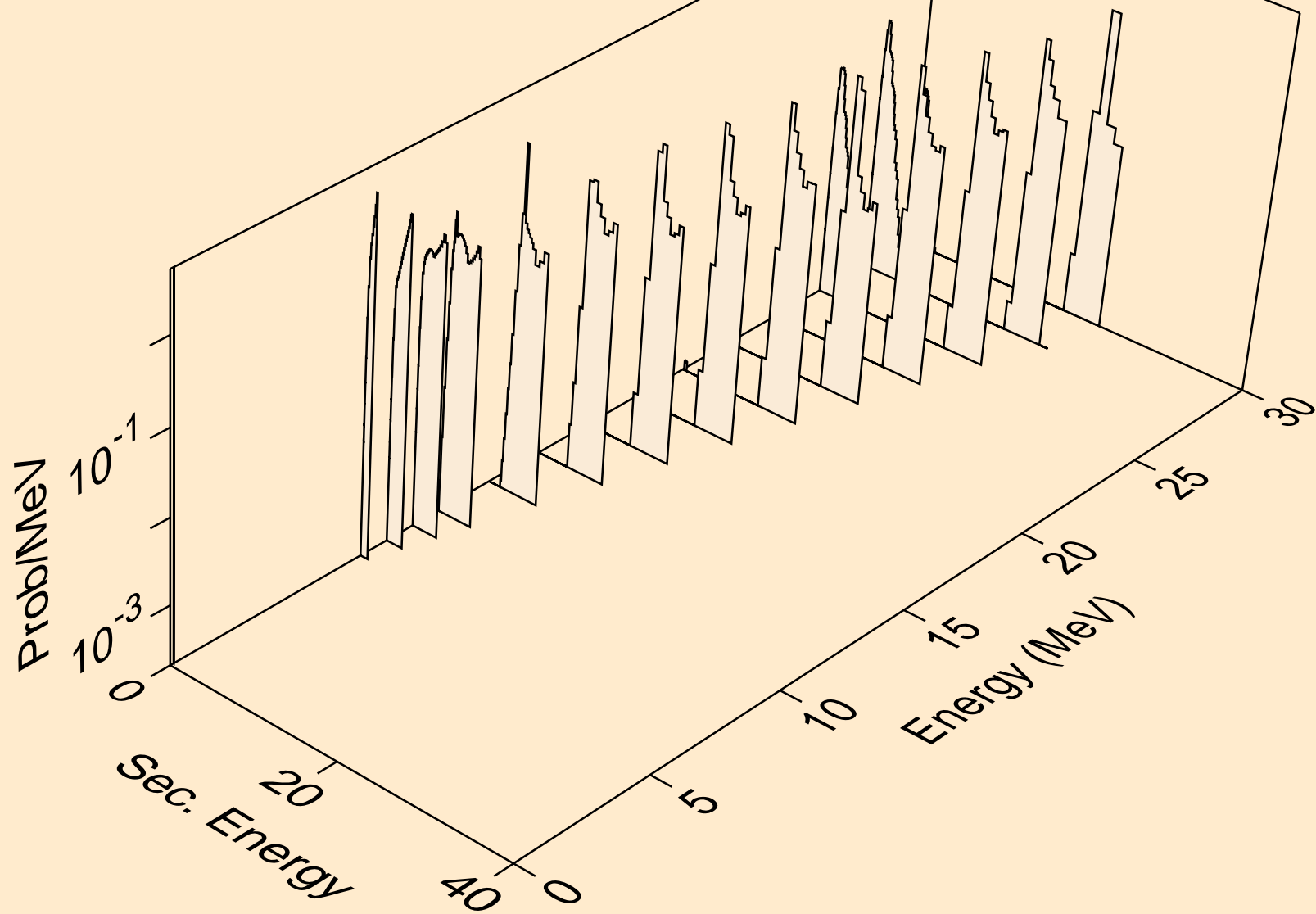
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neutrons from (p,2n)



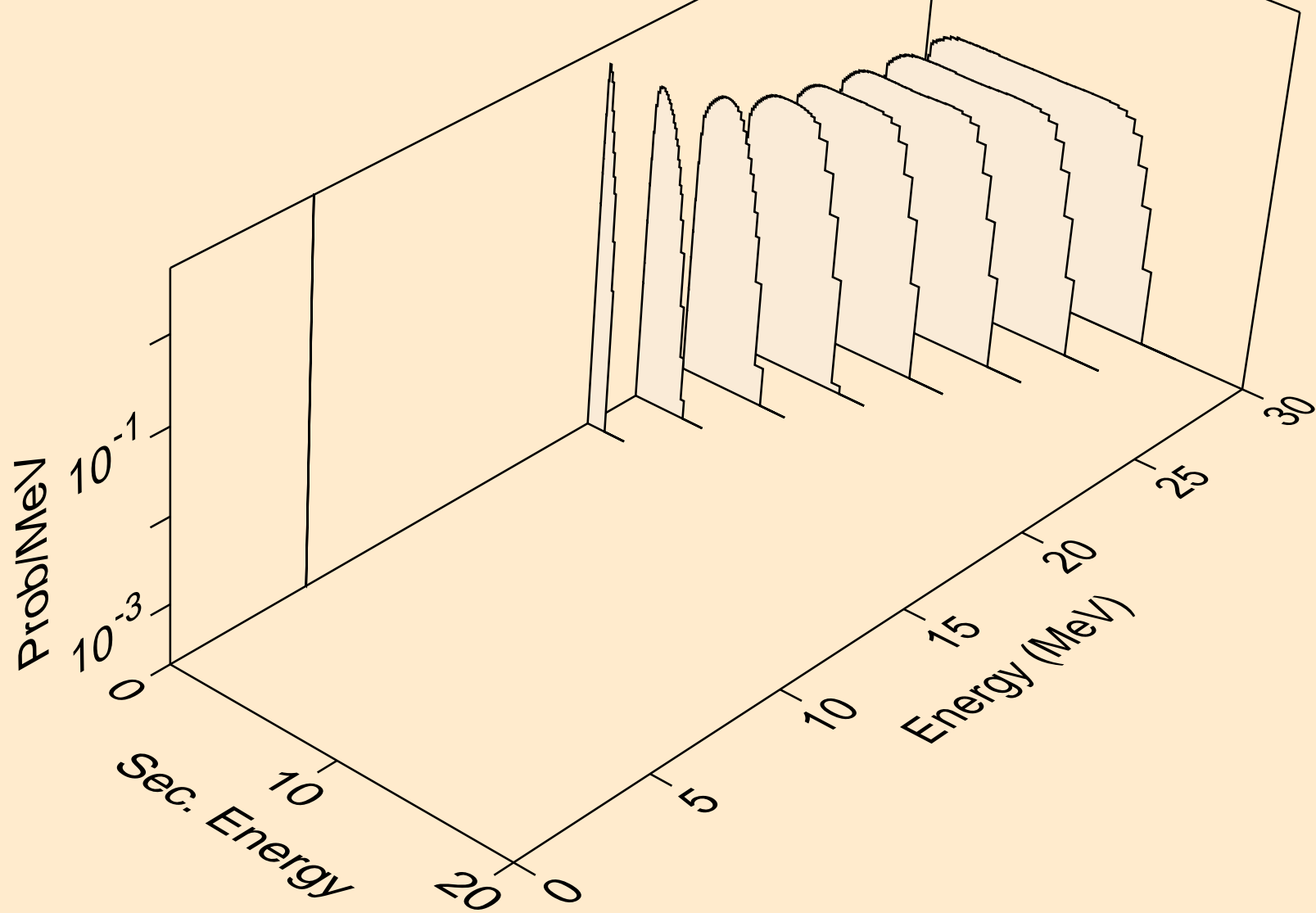
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a

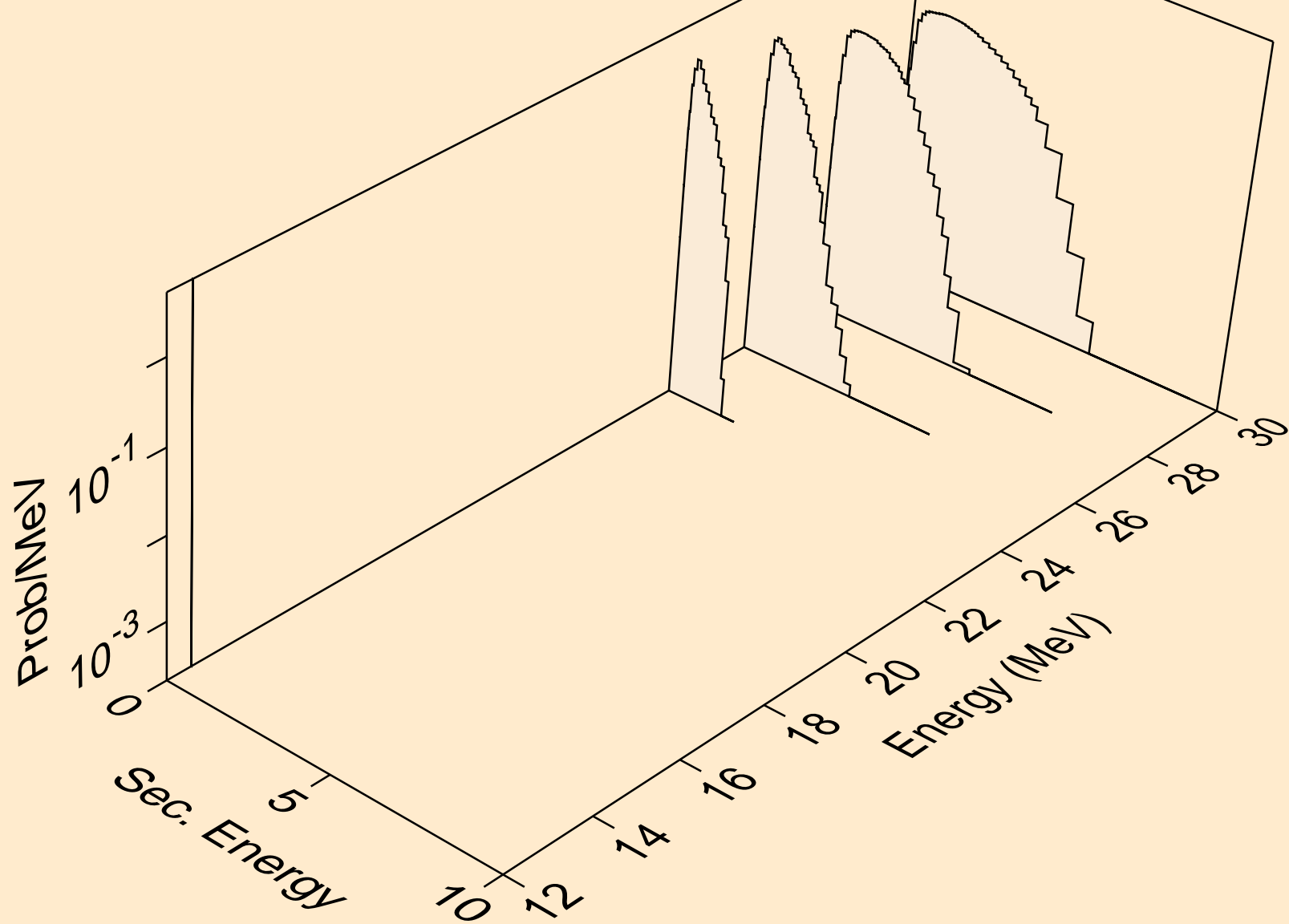


RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a

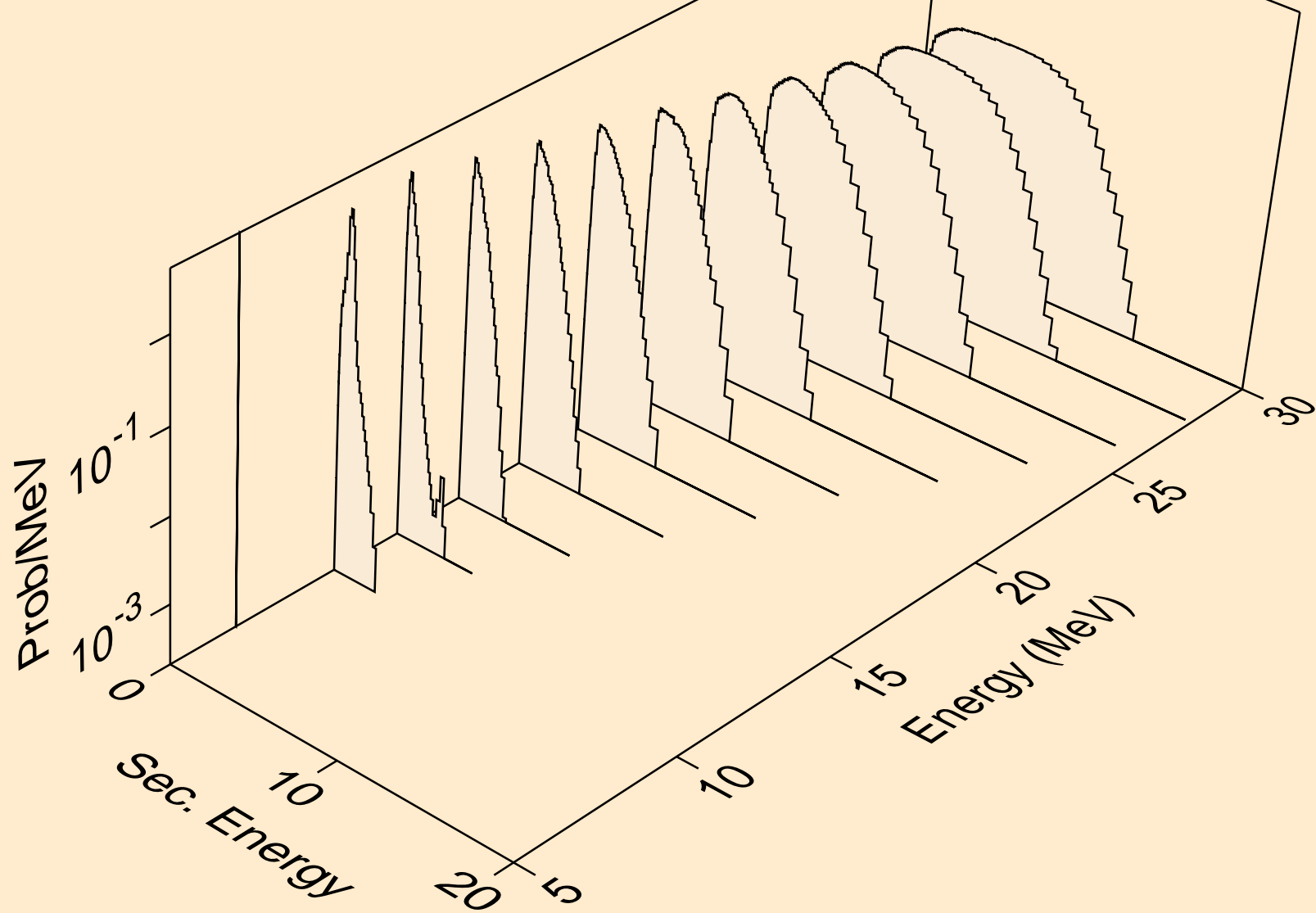




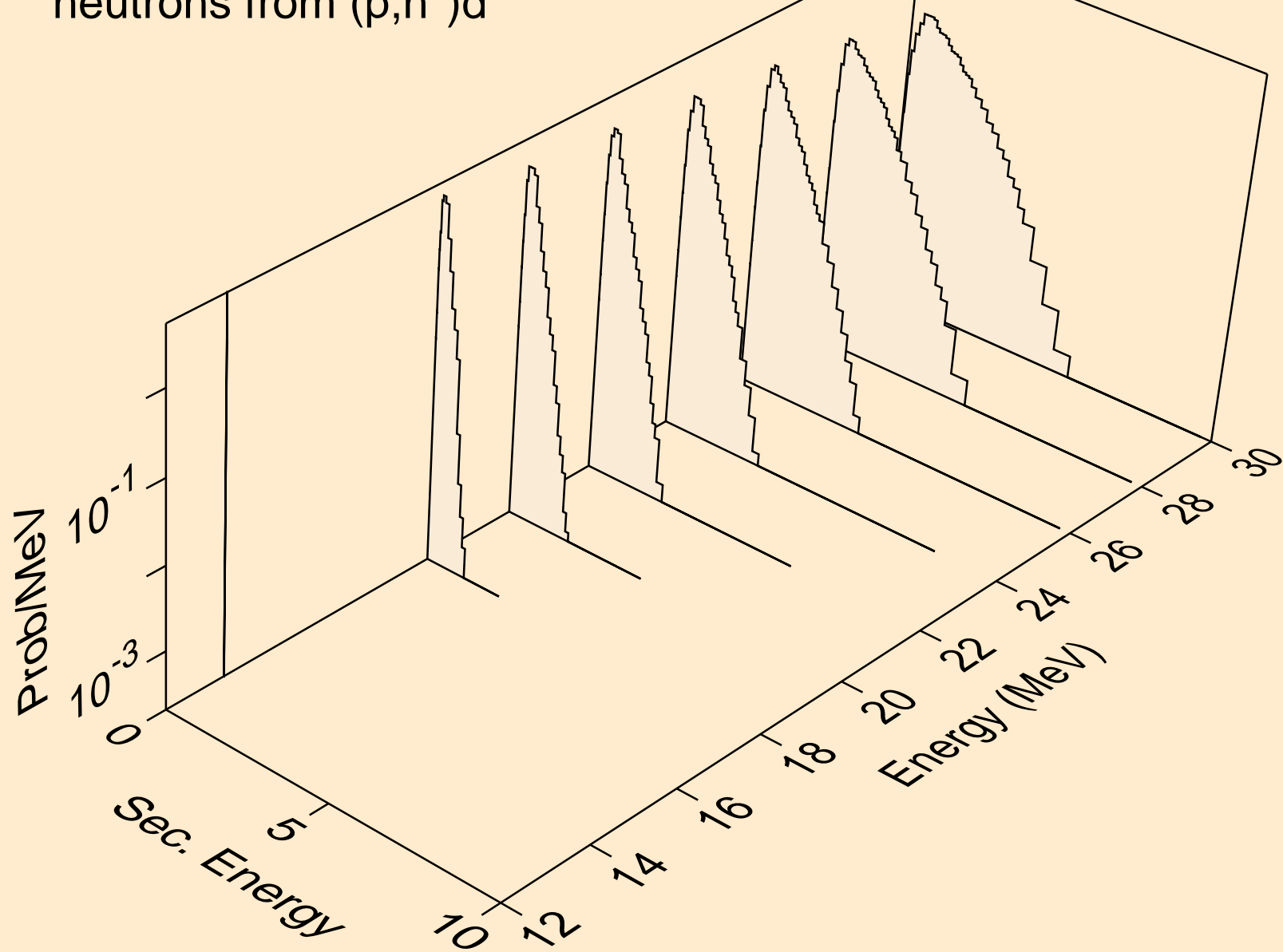
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neutrons from (p,3n)a



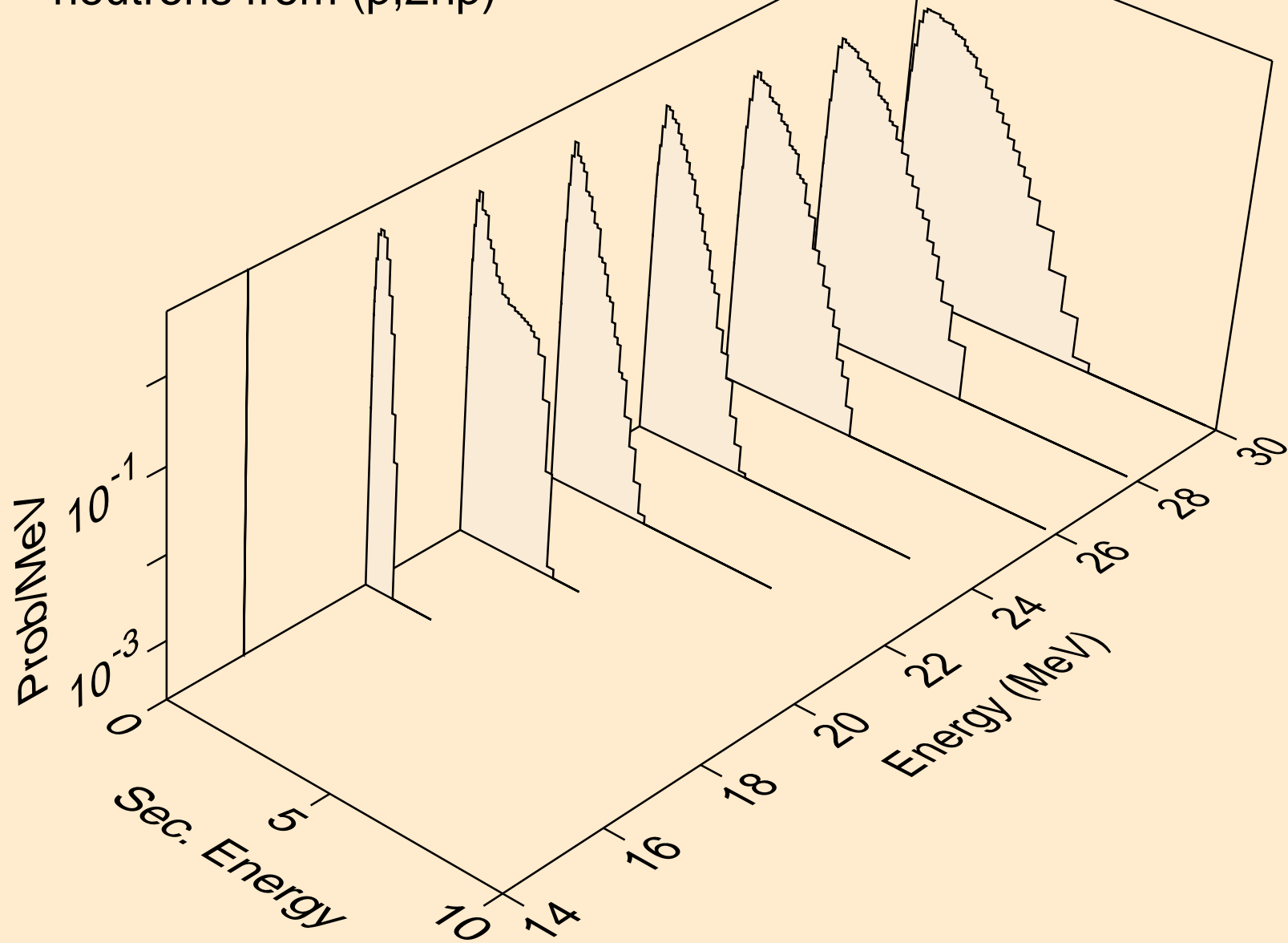
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neutrons from (p,n\*)p



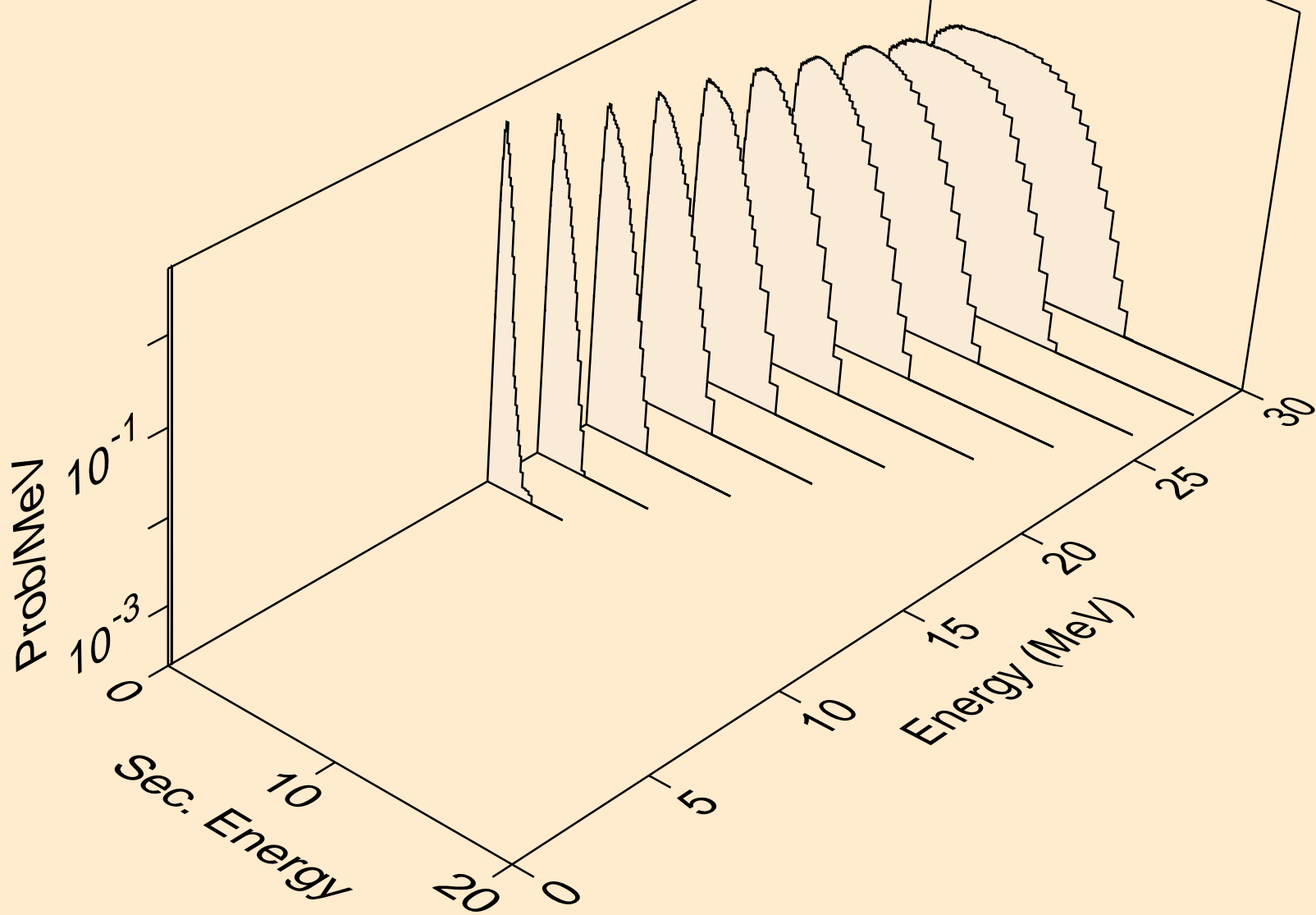
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neutrons from (p,n\*)d



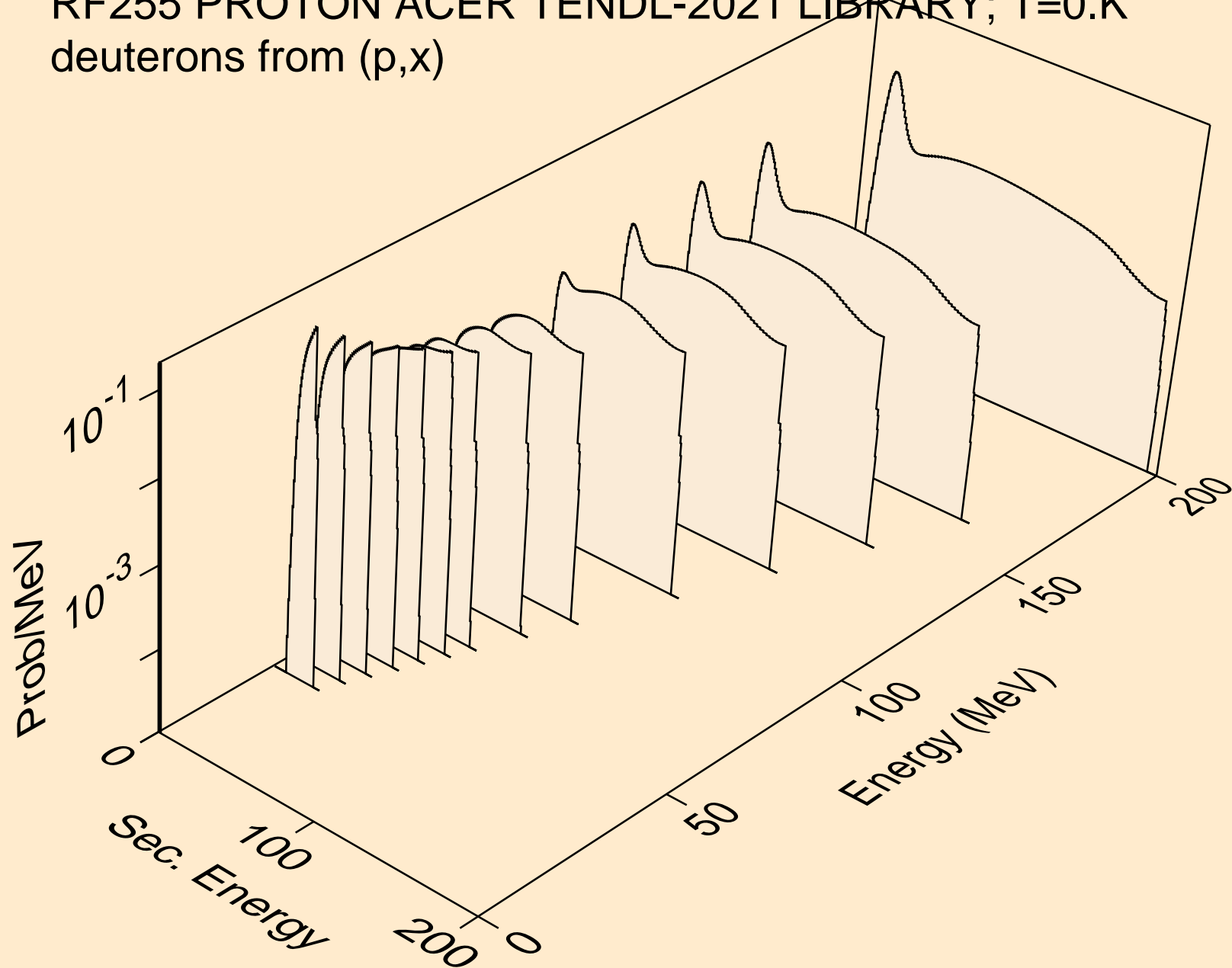
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neutrons from (p,2np)



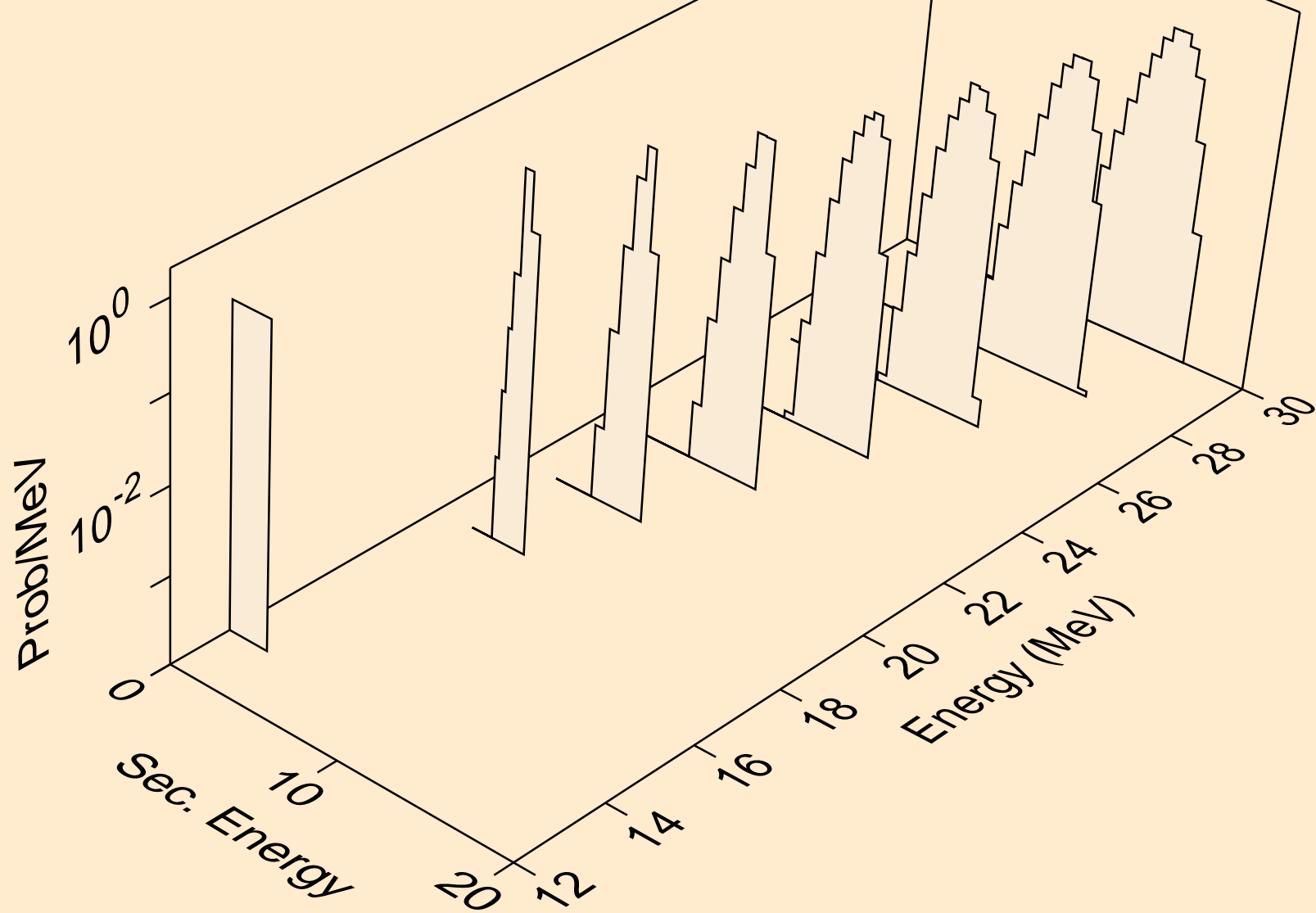
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neutrons from (p,npa)



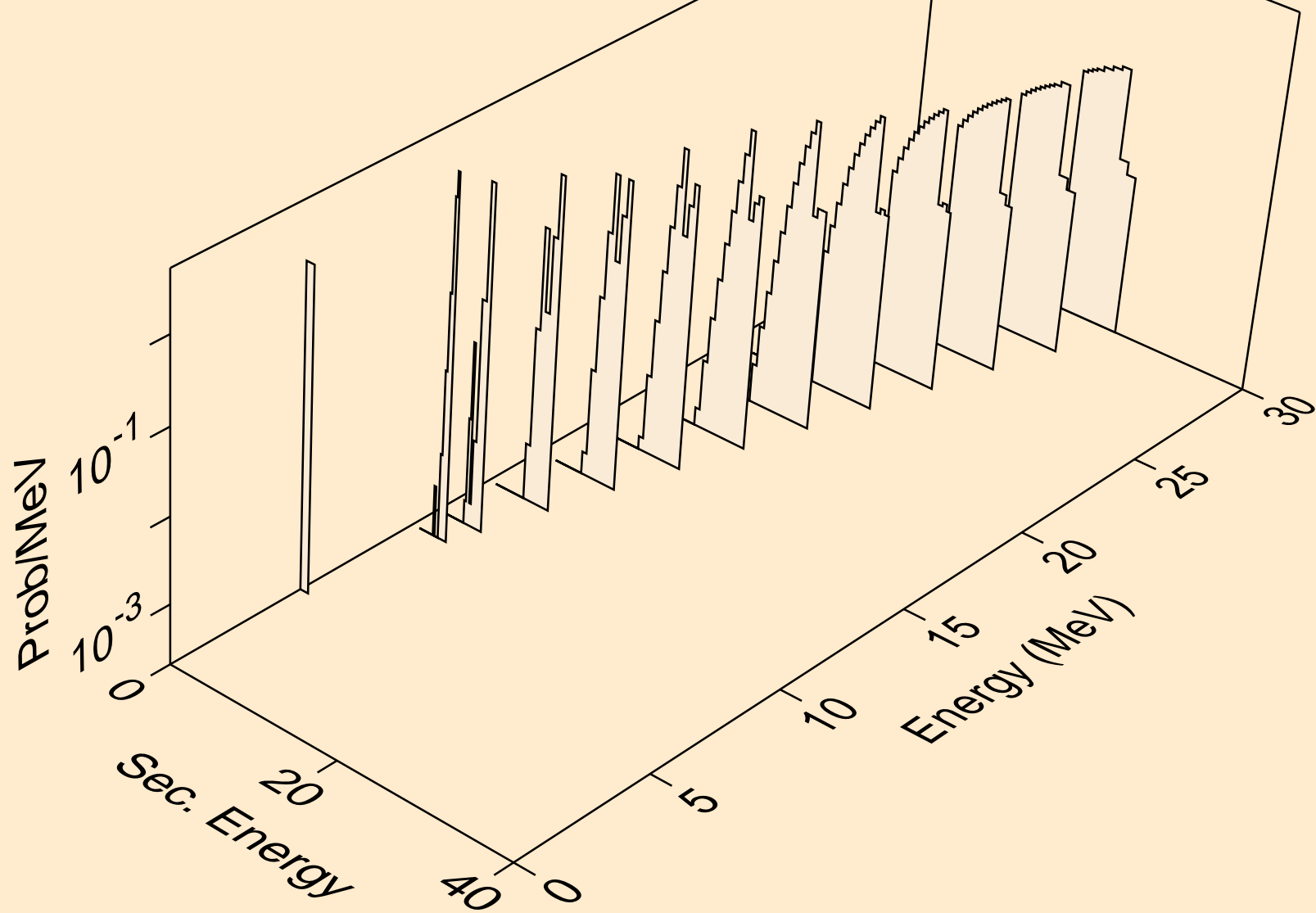
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d

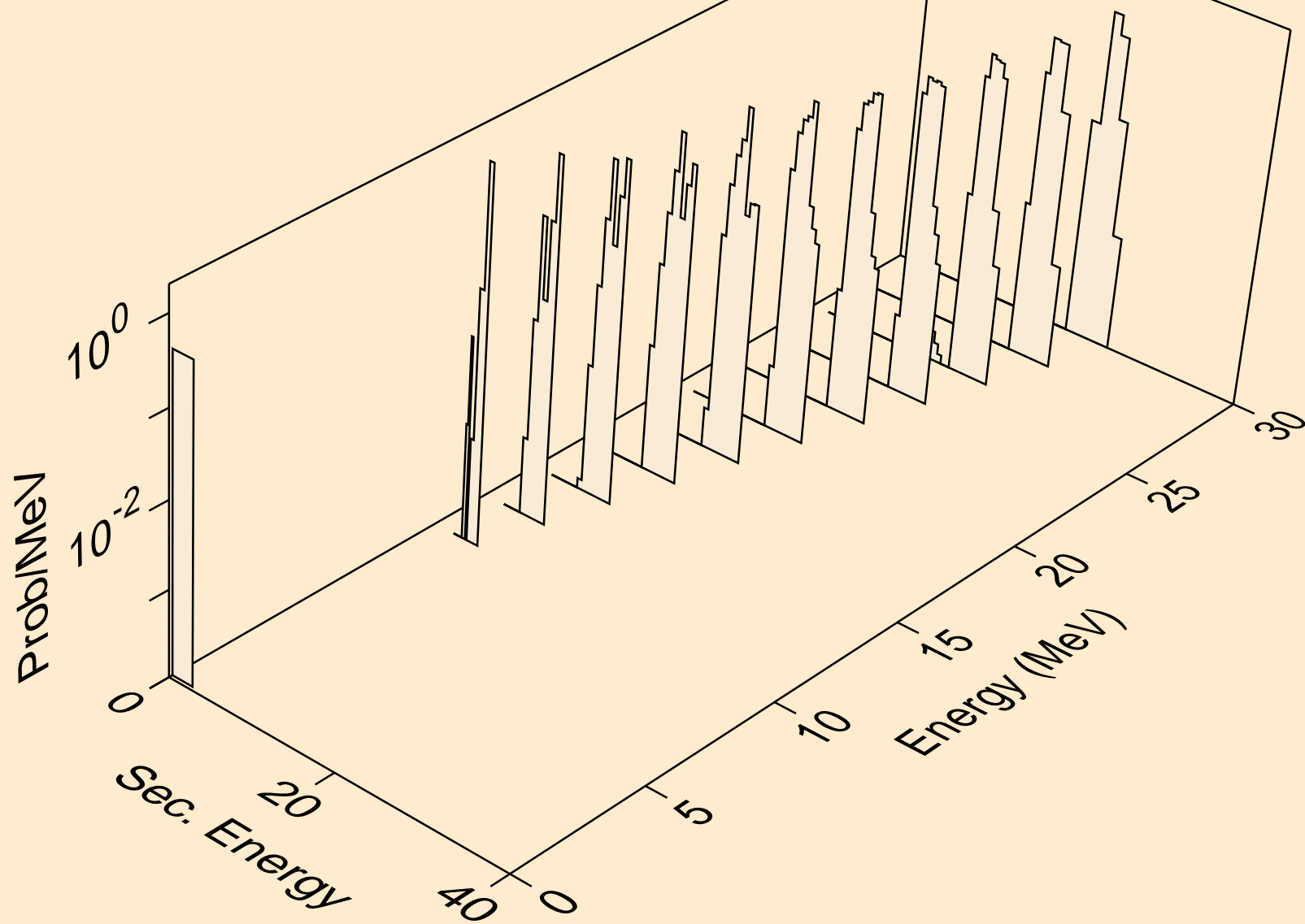


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deuterons from (p,d)

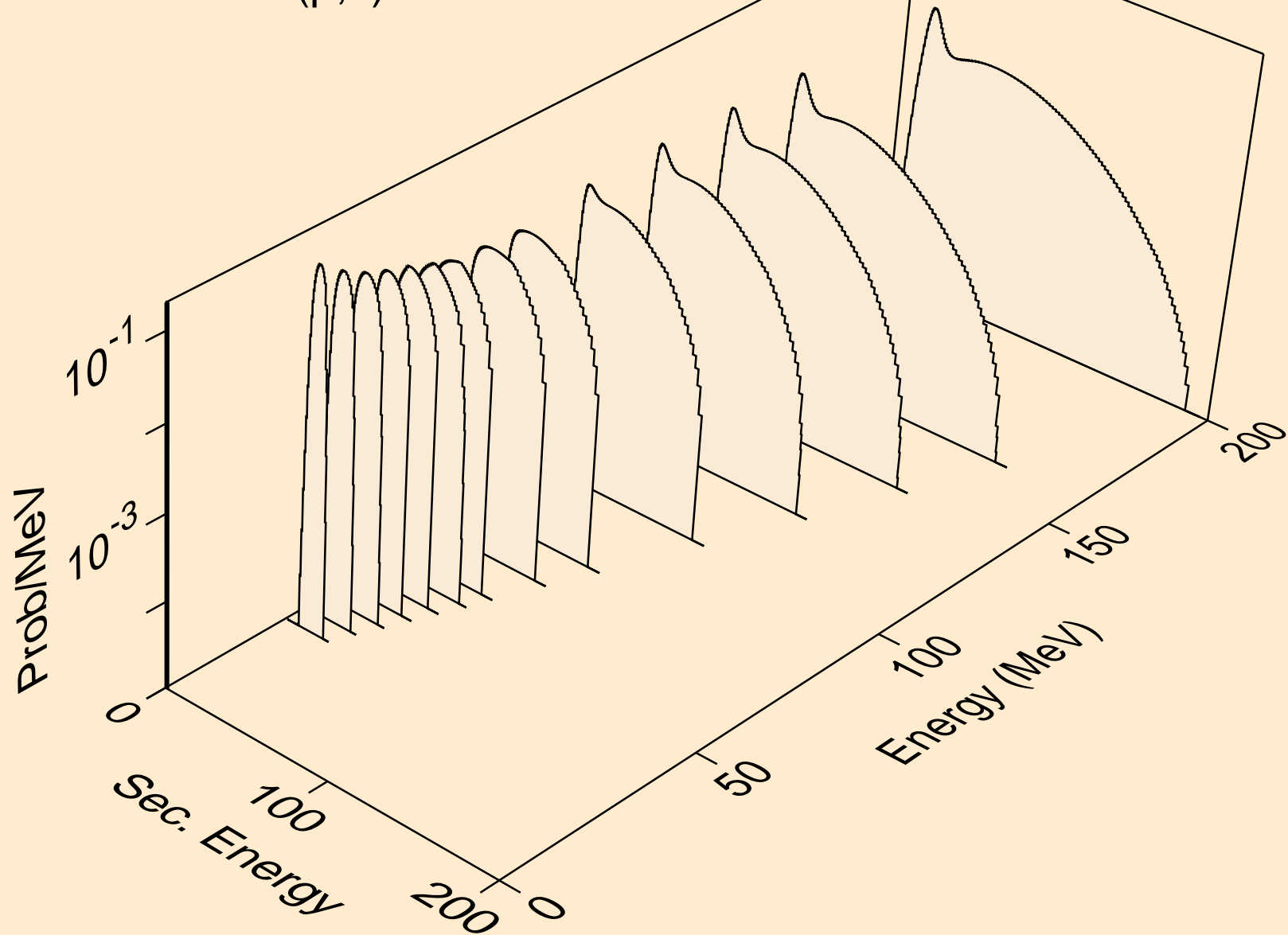




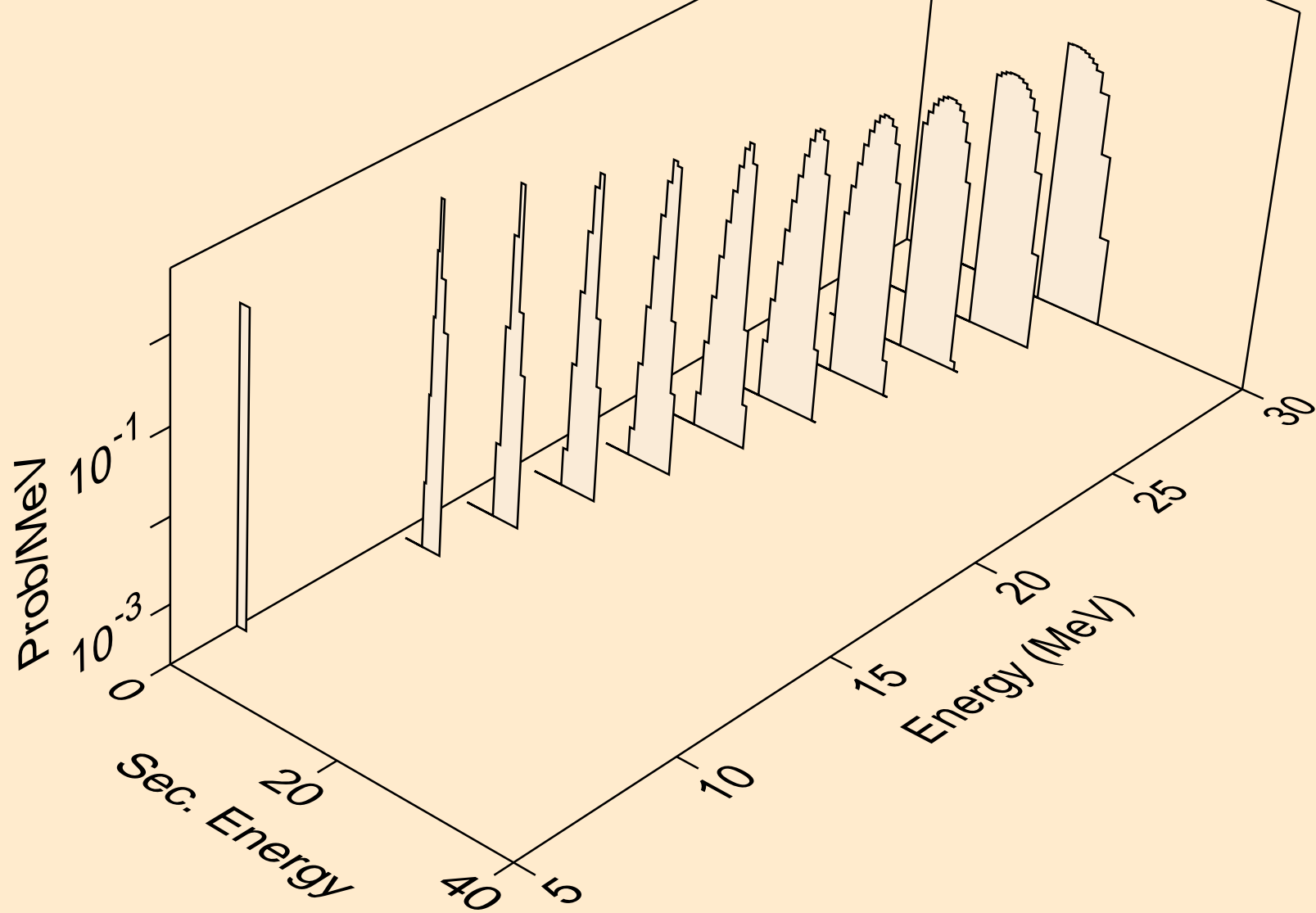
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deuterons from (p,da)



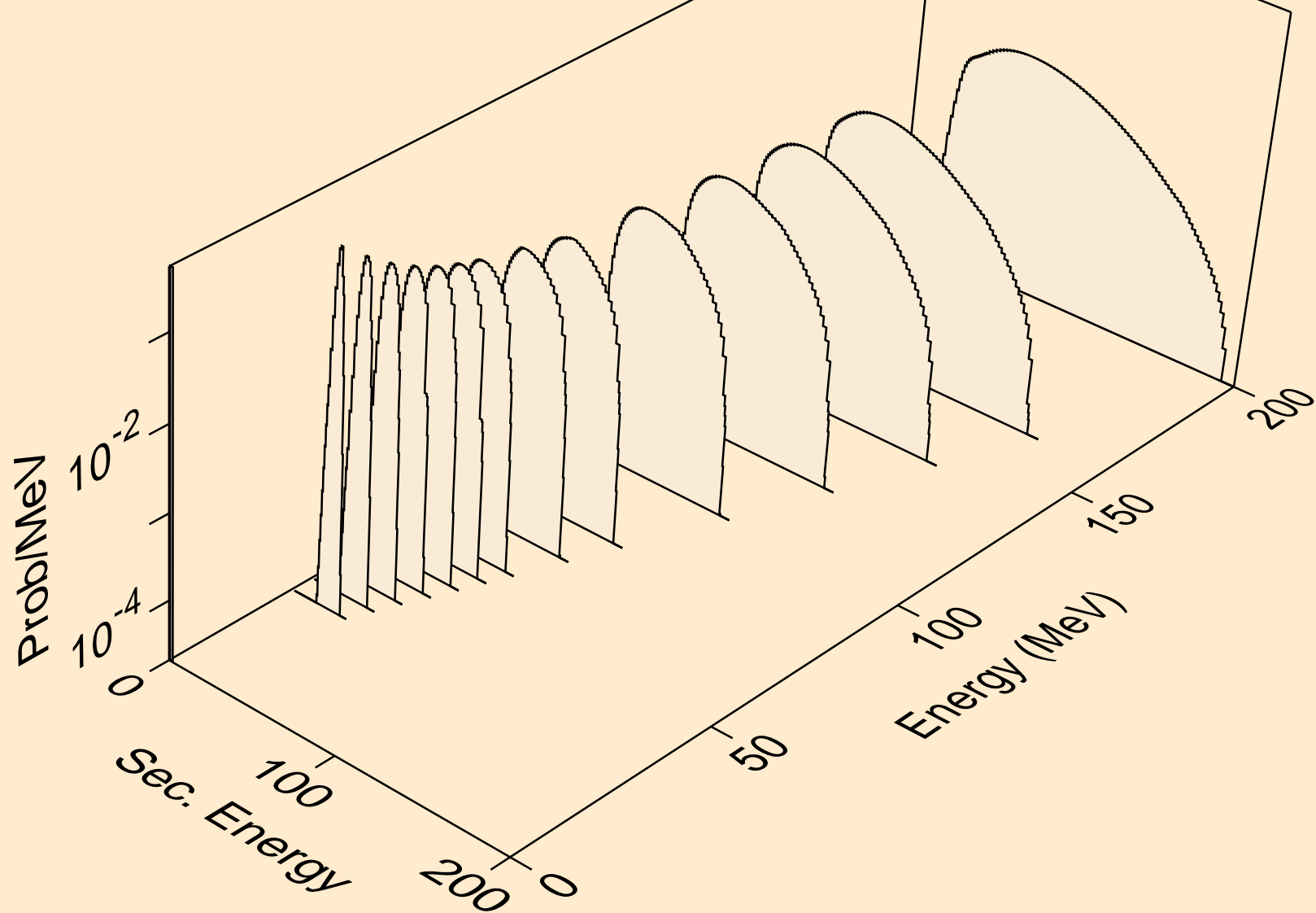
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tritons from (p,x)



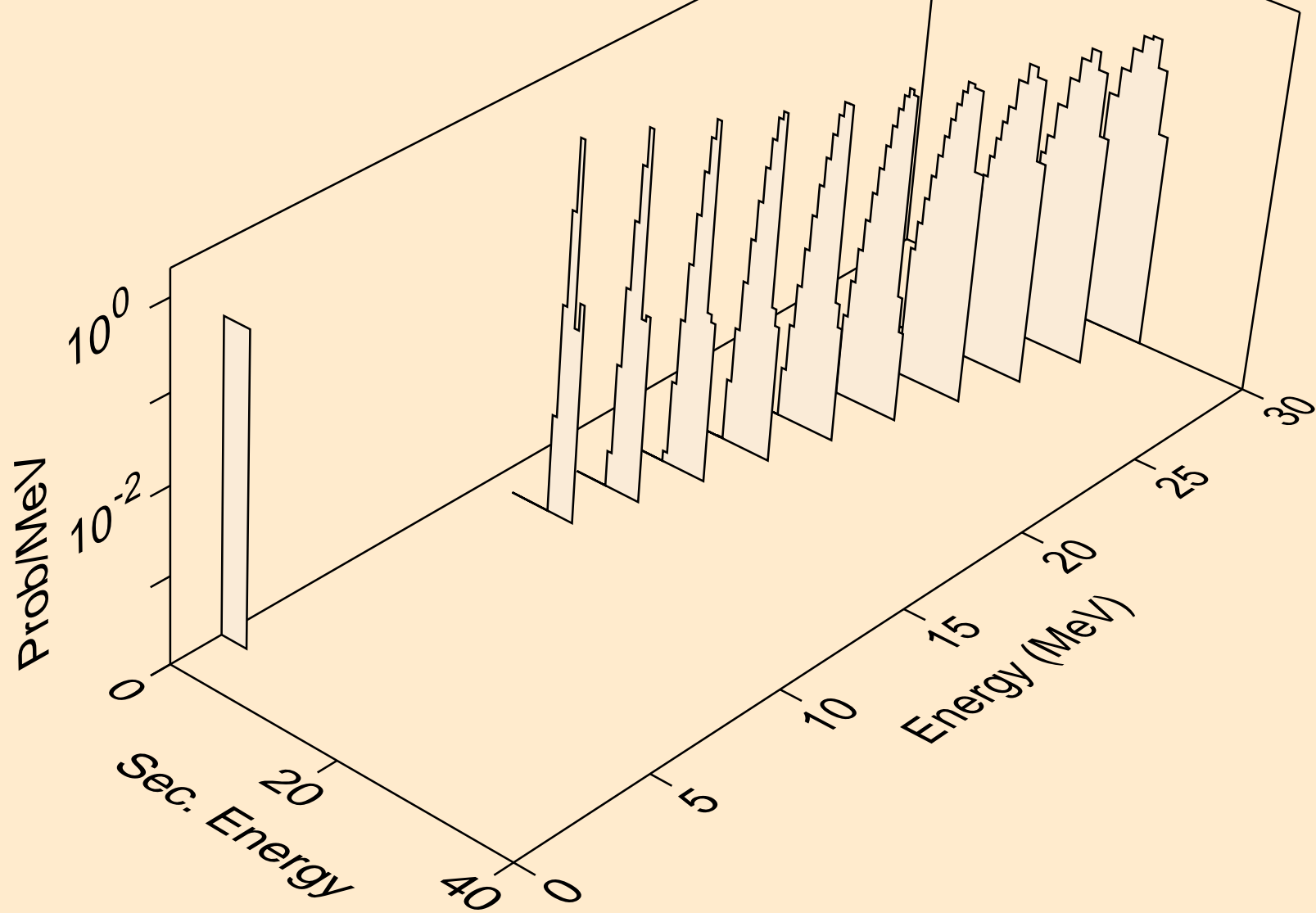
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tritons from (p,t)



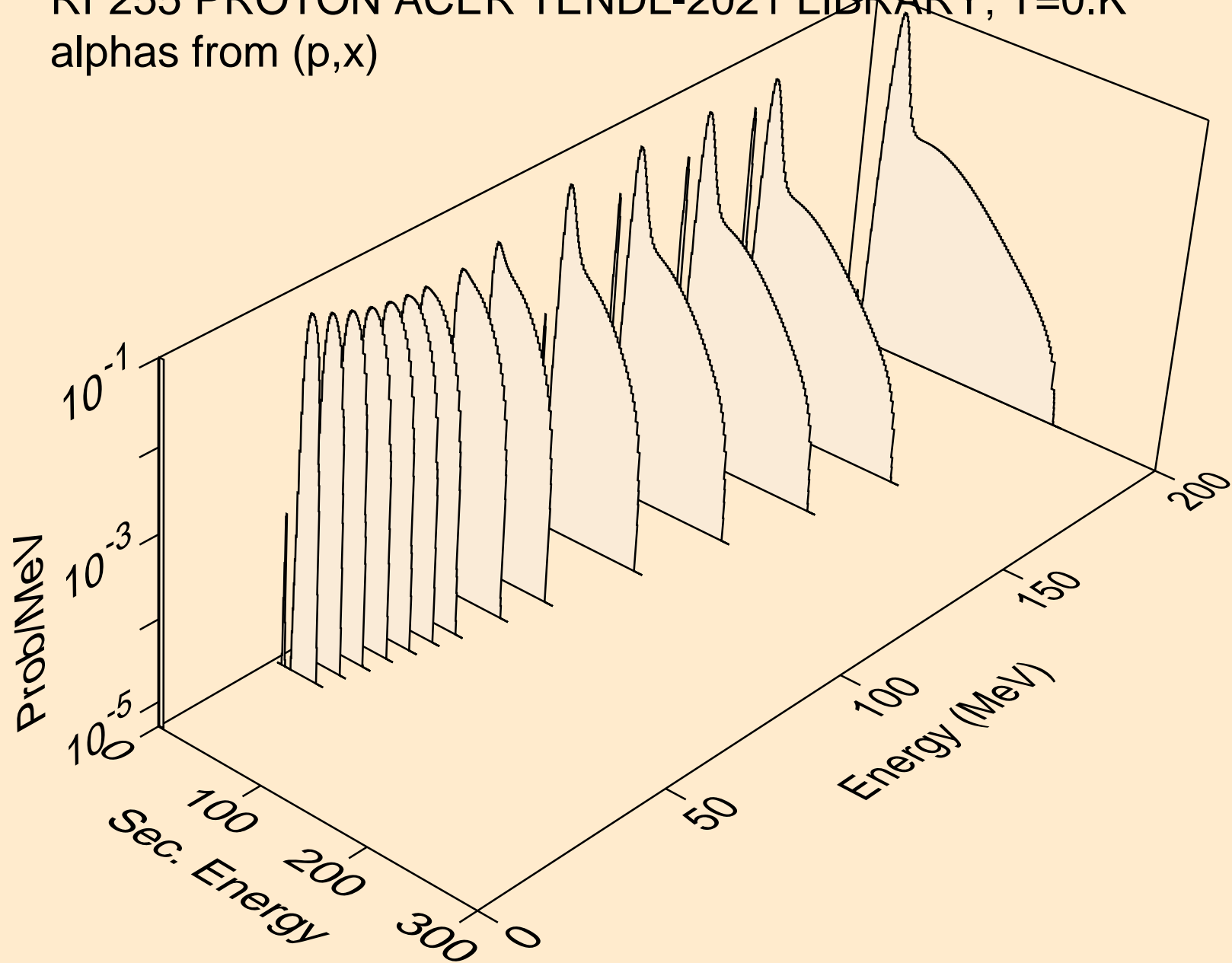
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he3s from (p,x)



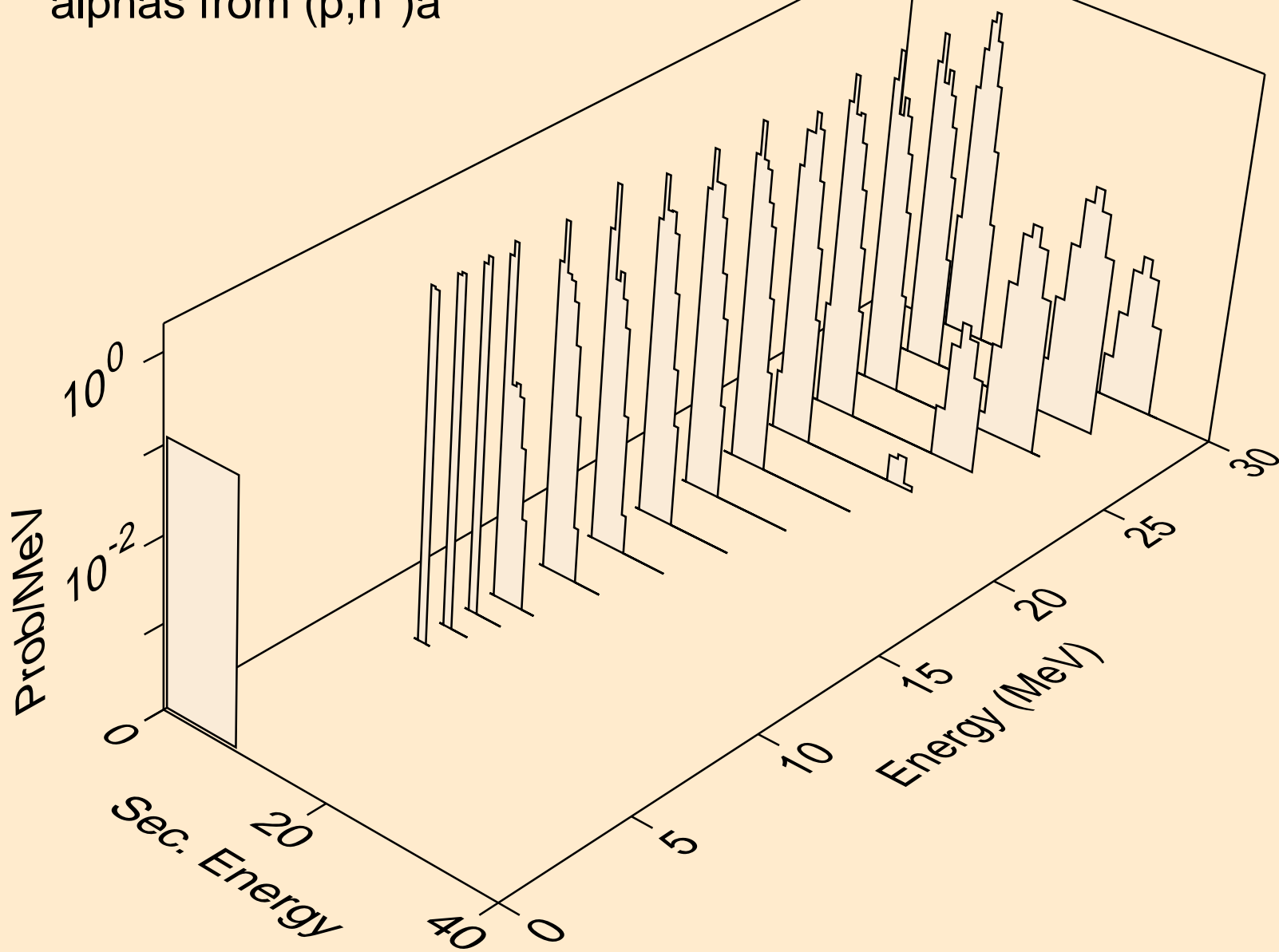
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he3s from (p,he3)



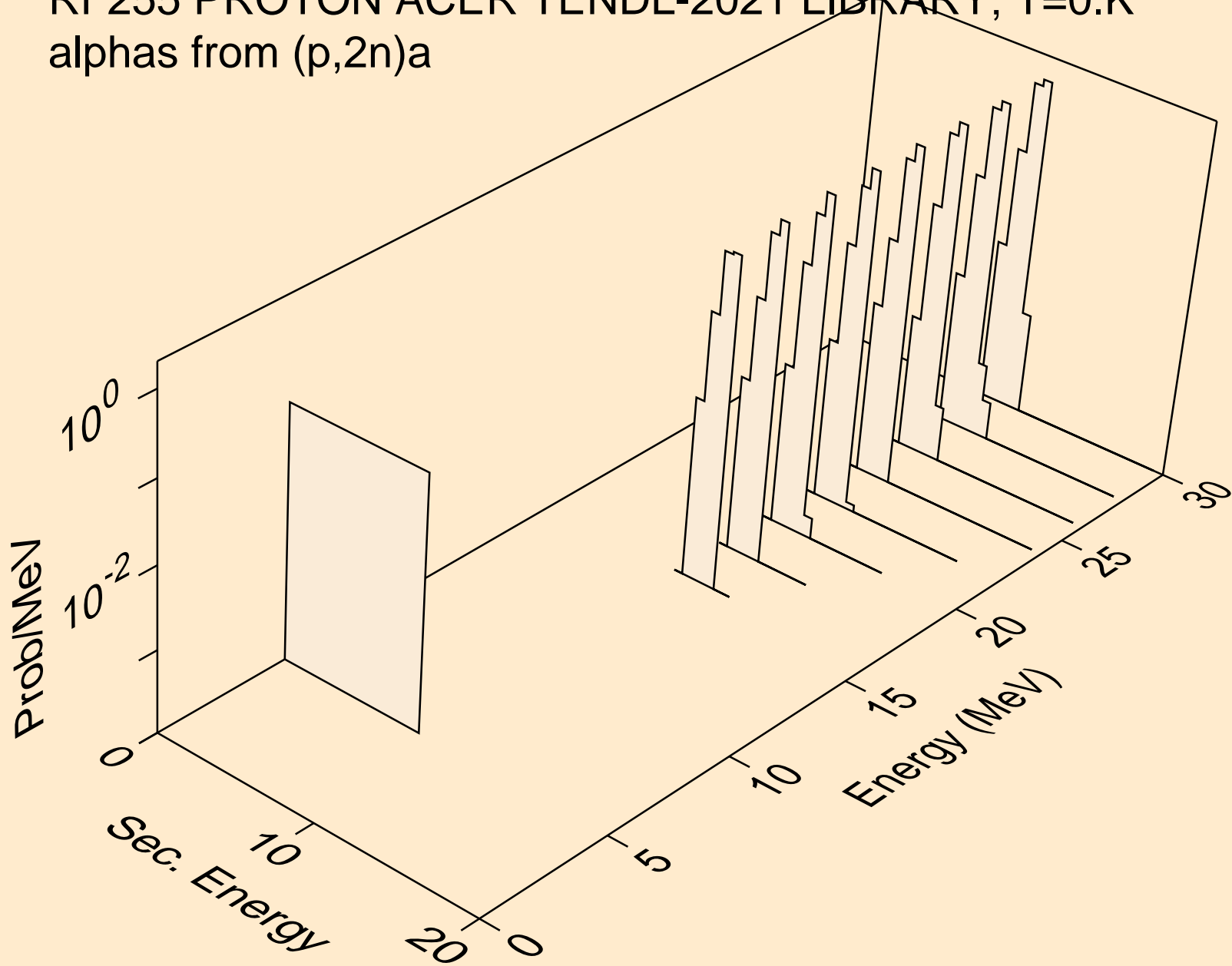
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

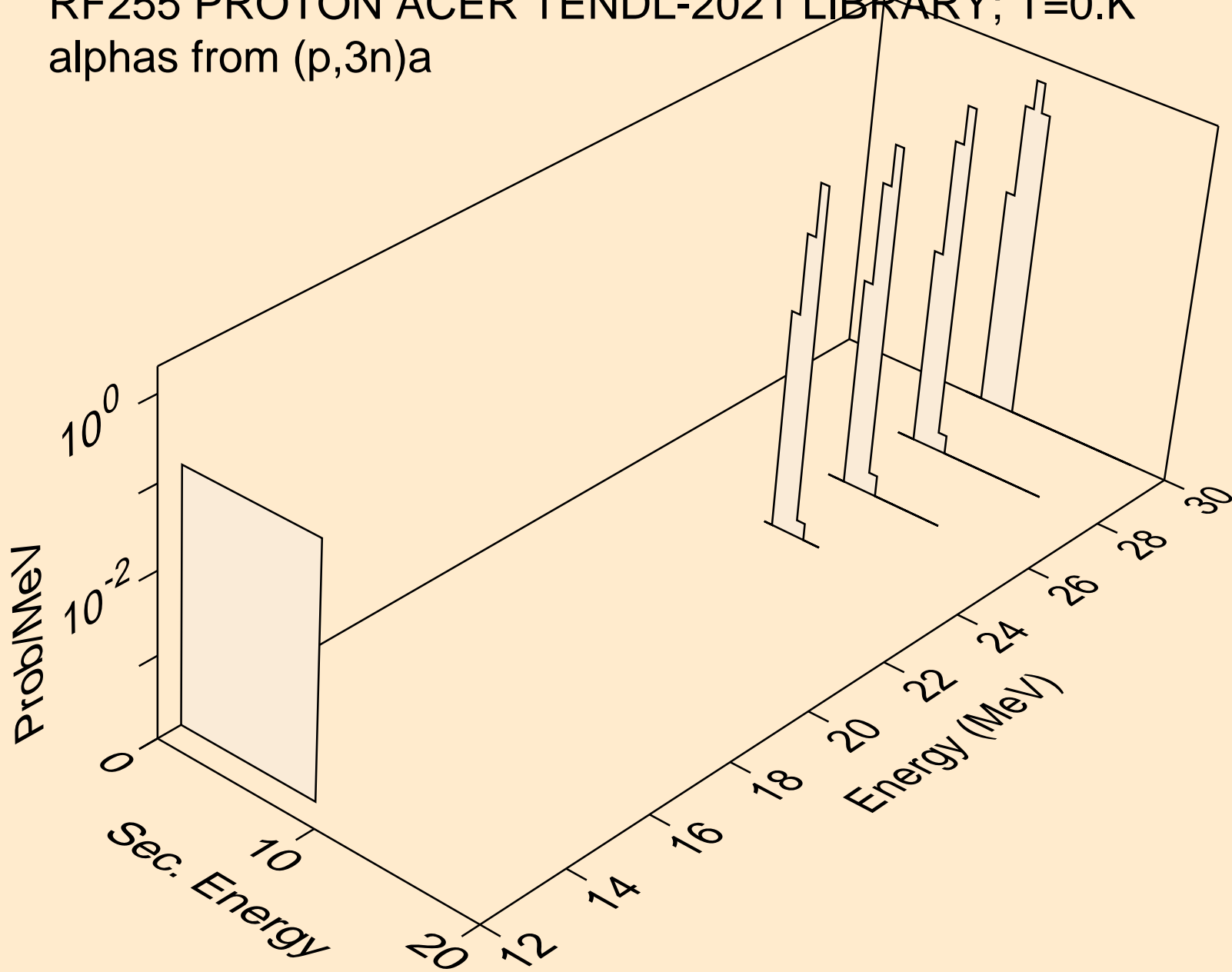


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alphas from (p,2n)a

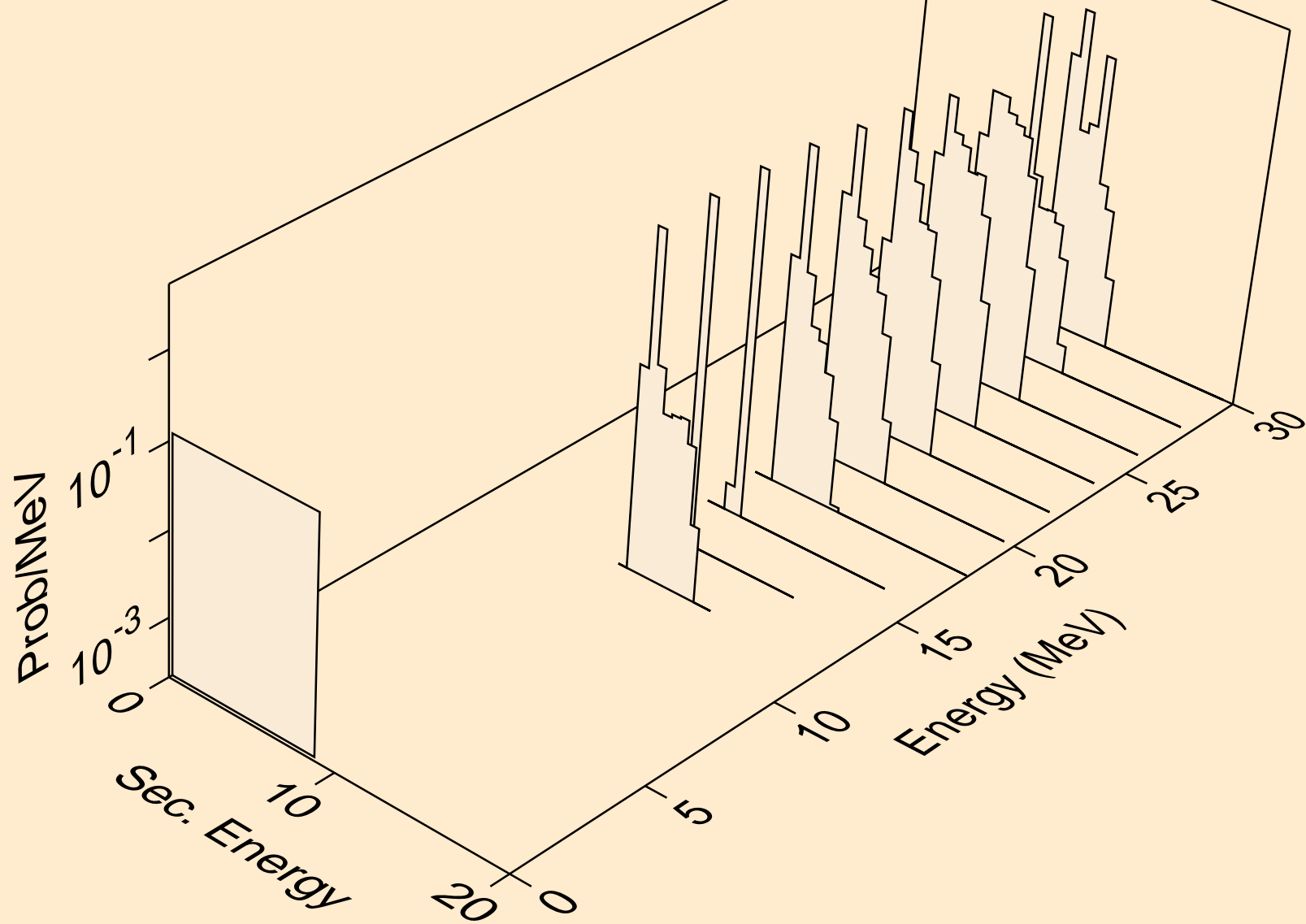




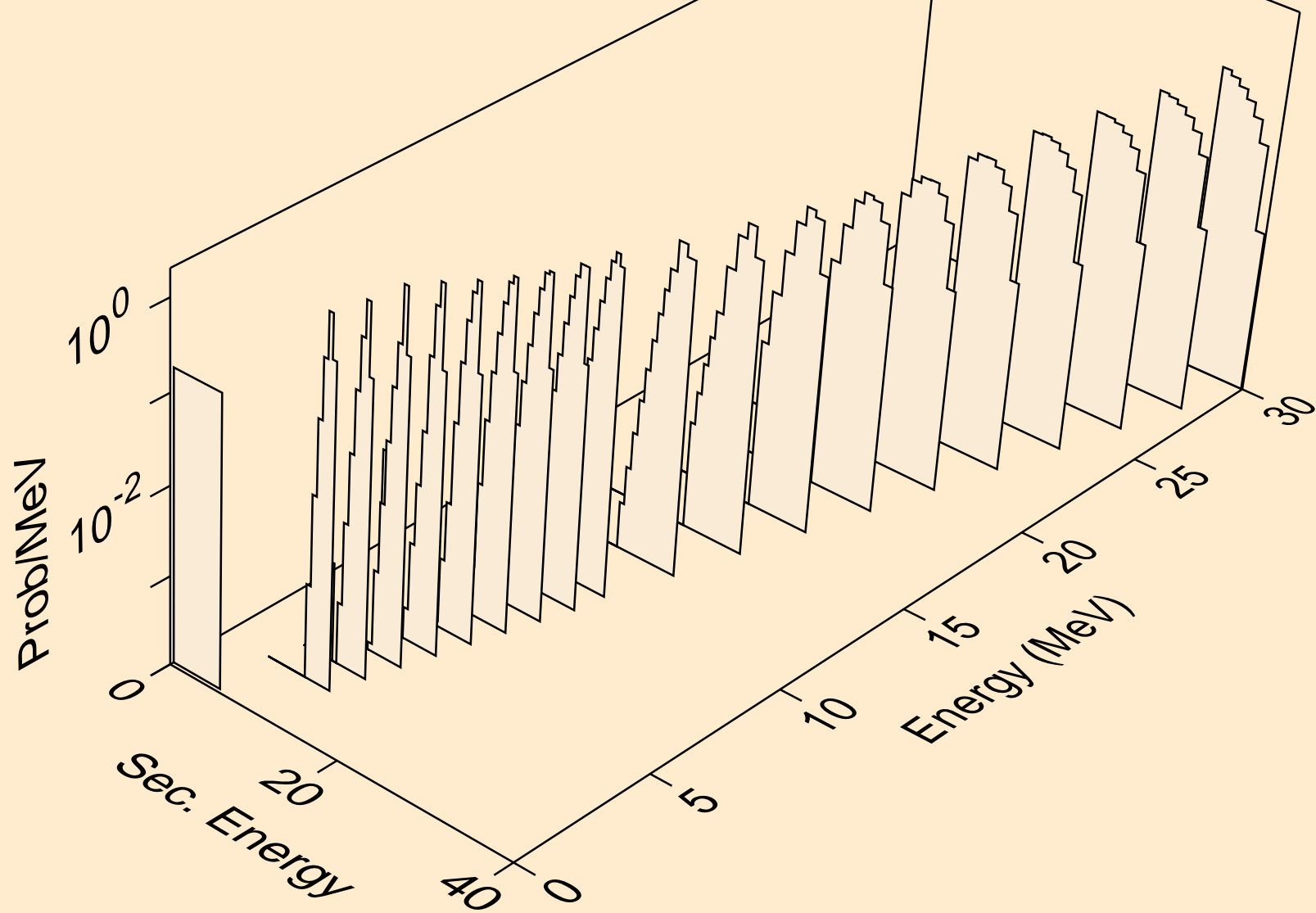
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alphas from (p,3n)a



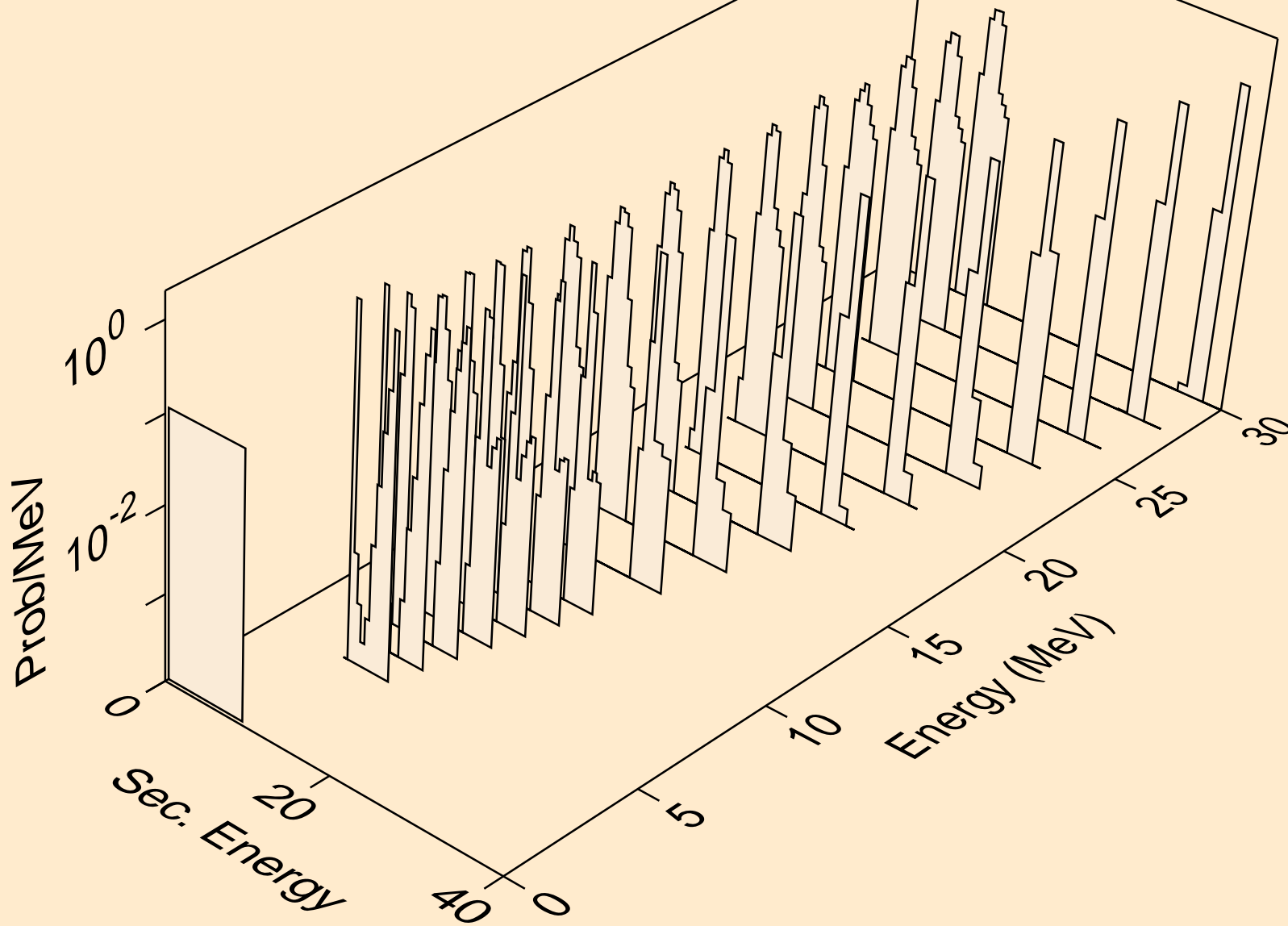
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alphas from (p,npa)



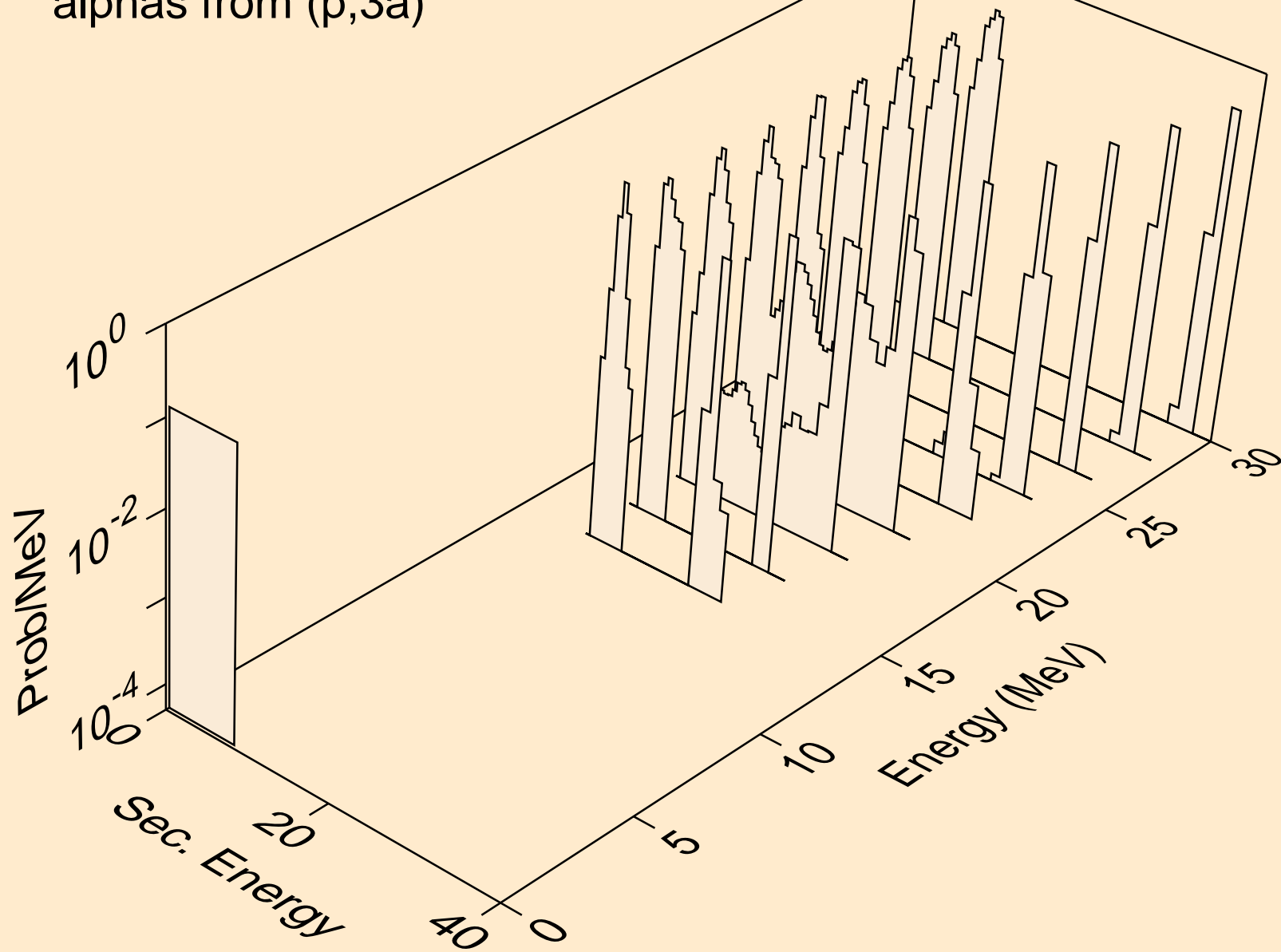
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alphas from (p,a)



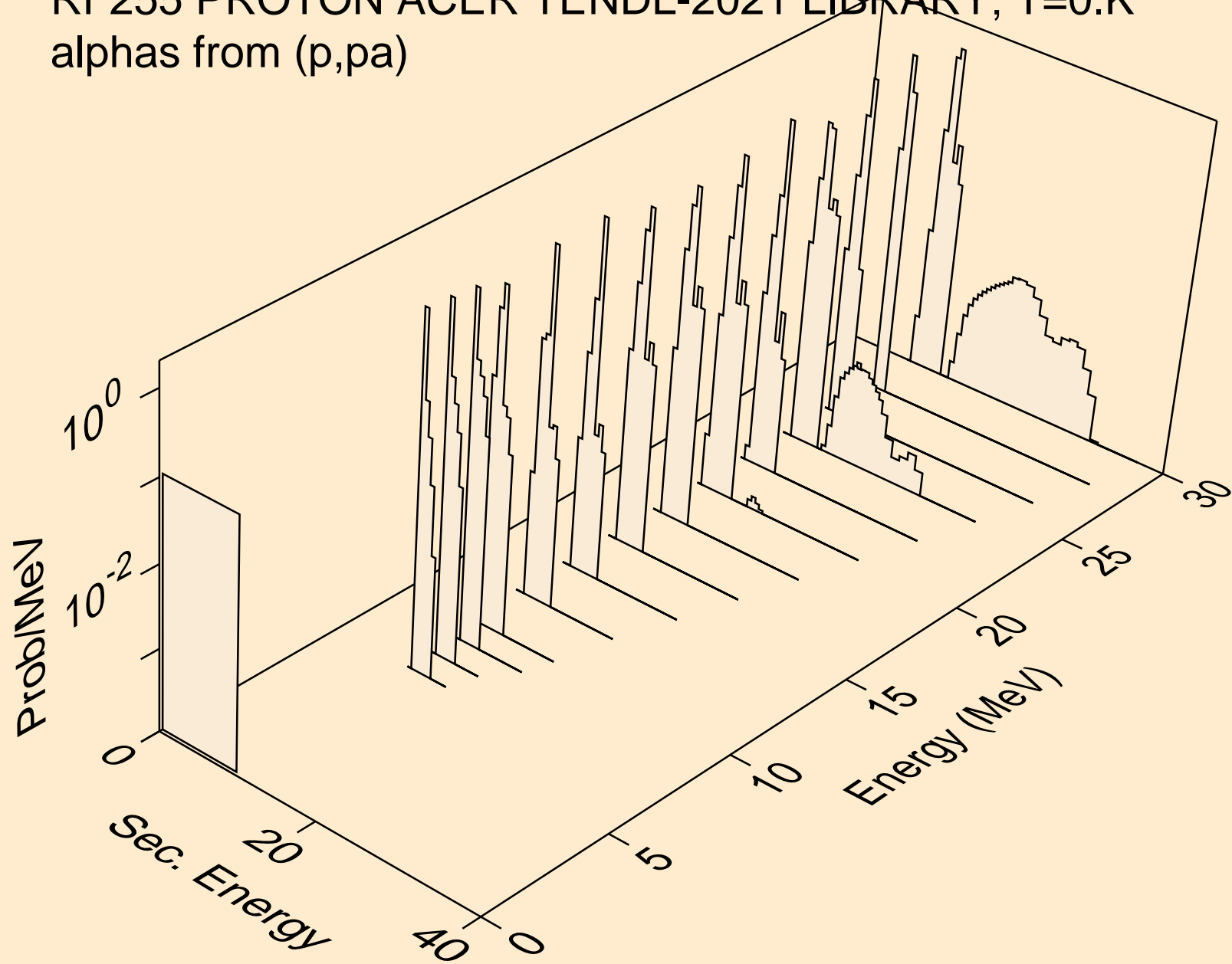
RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3a)



RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



RF255 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

