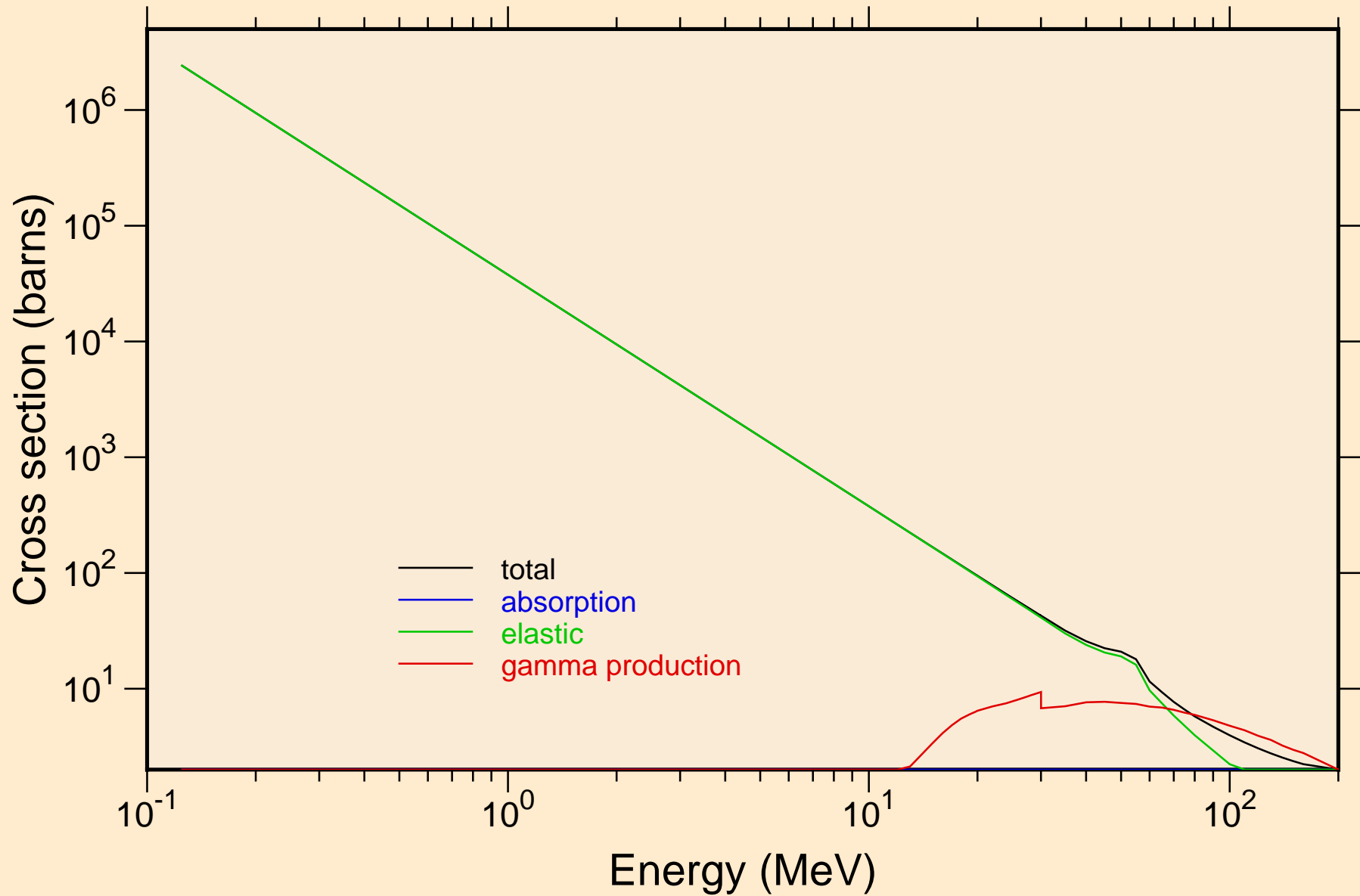
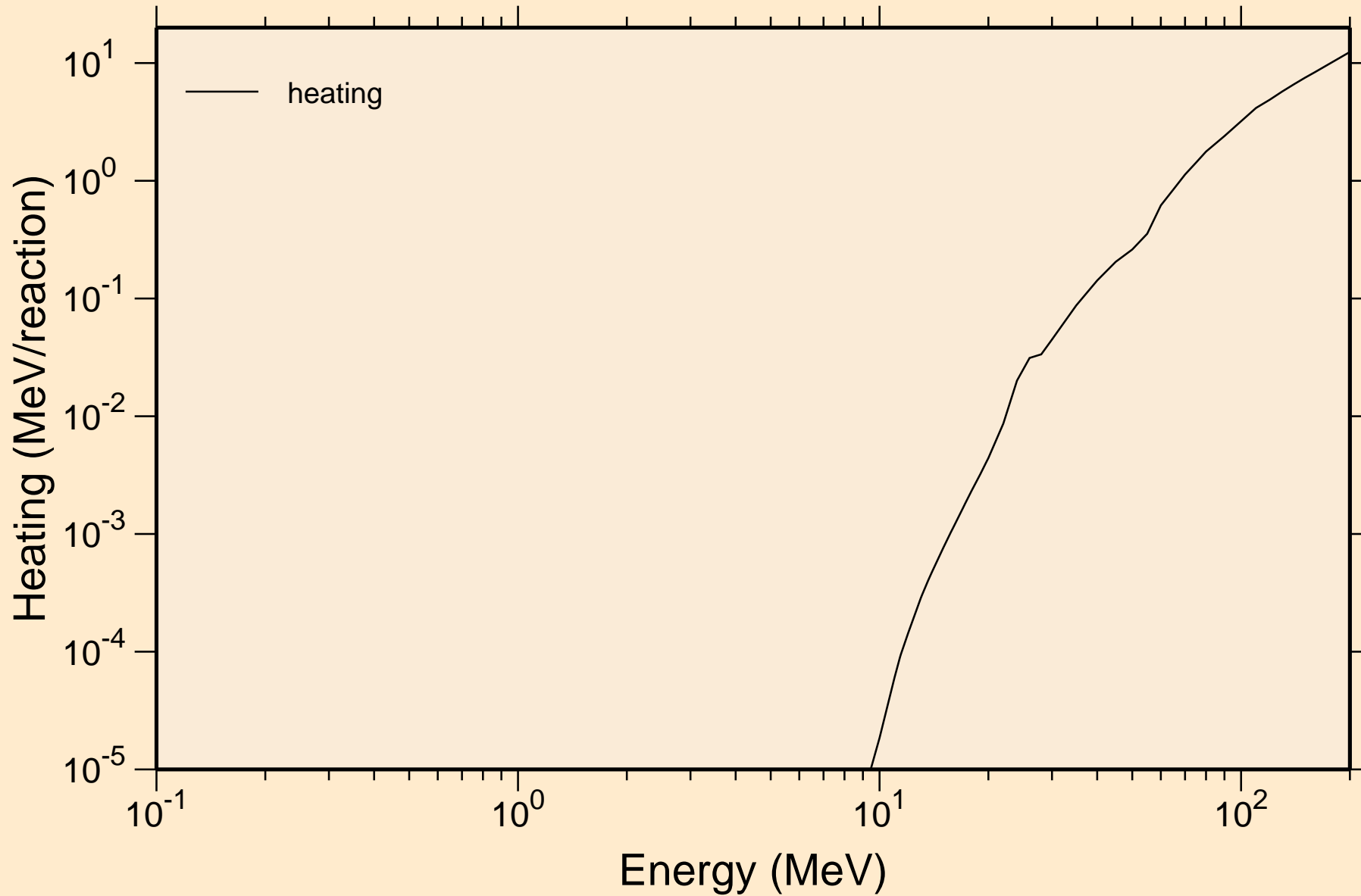


PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



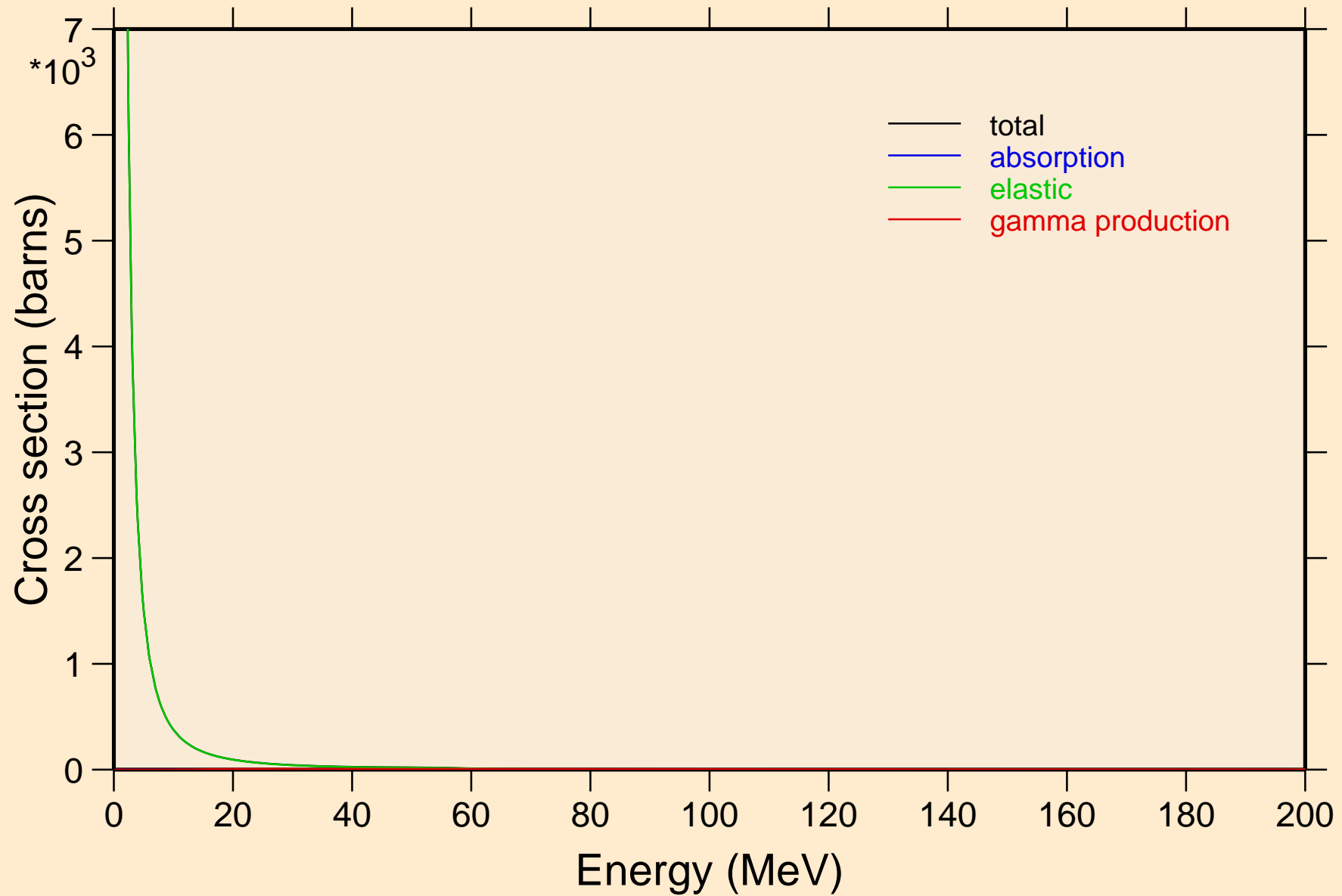
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



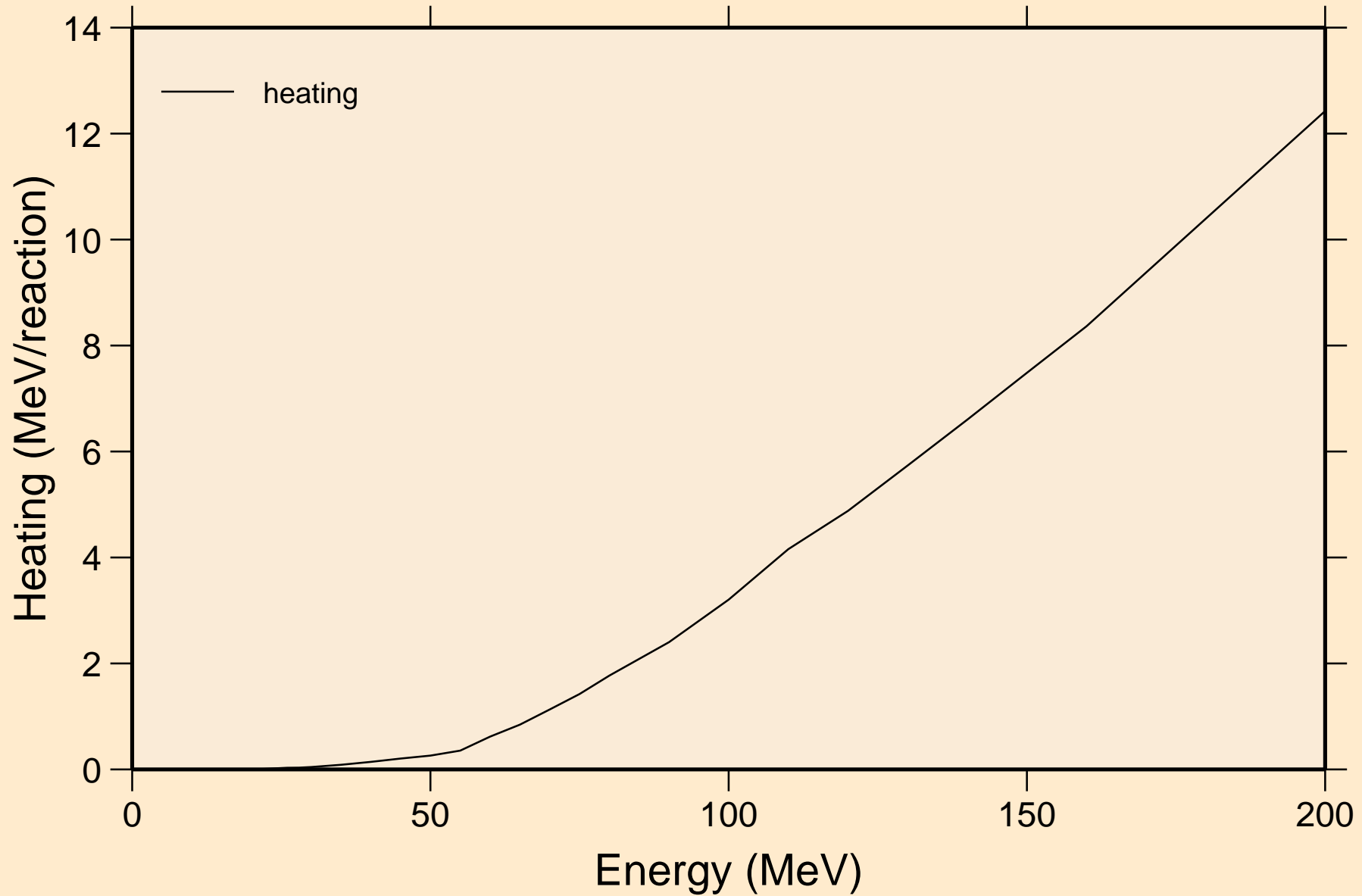
# PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



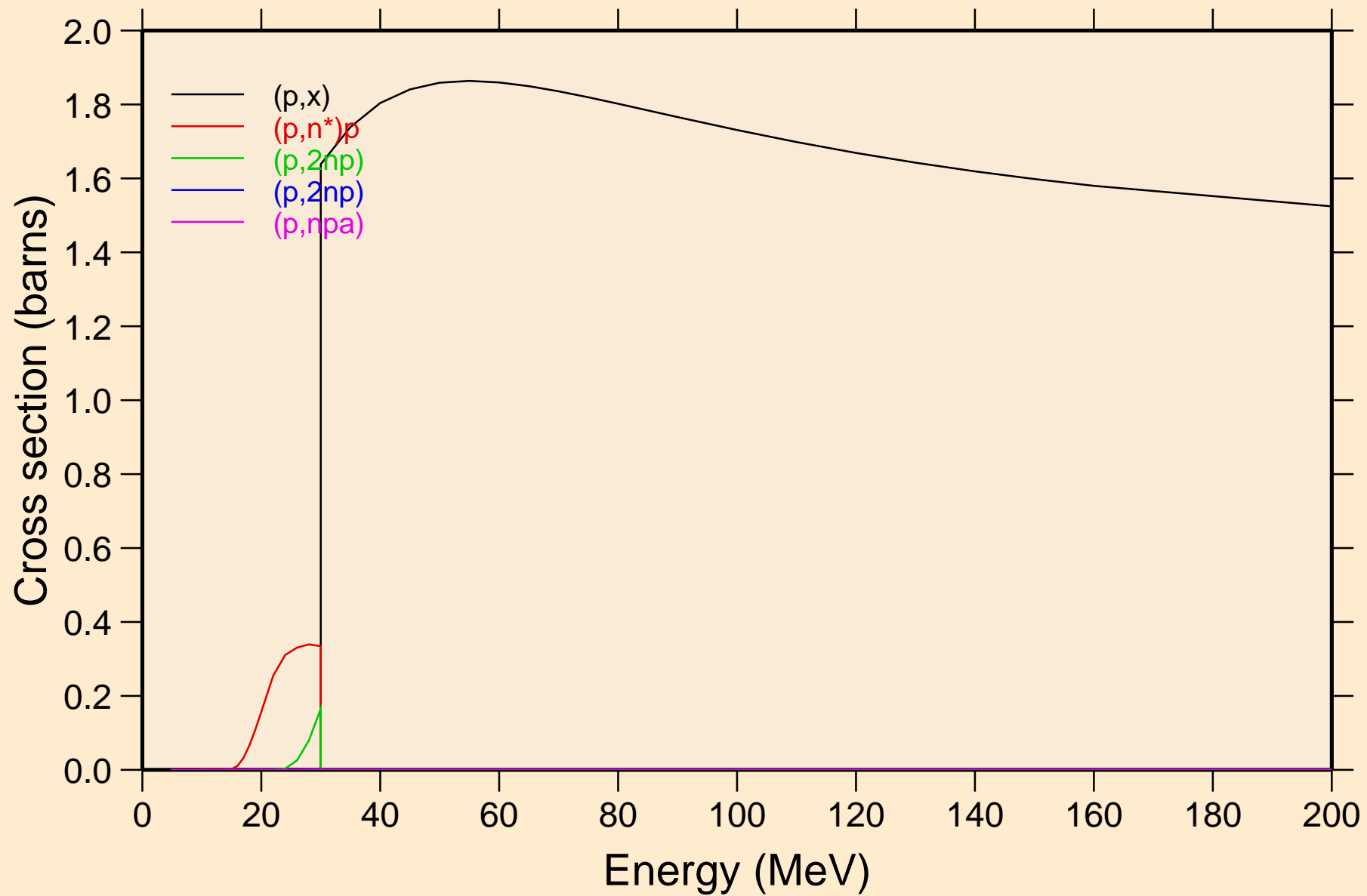
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

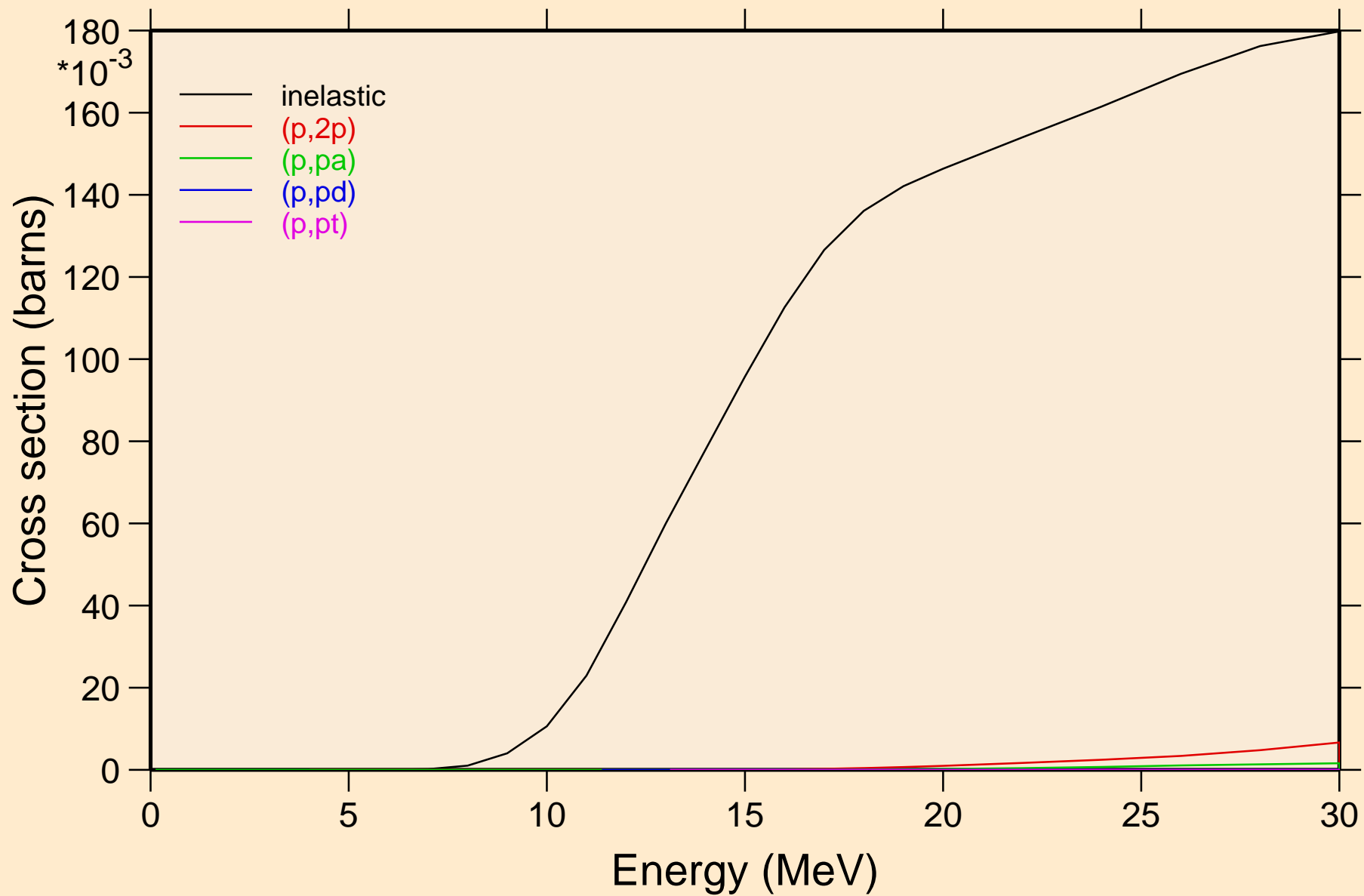


# PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K

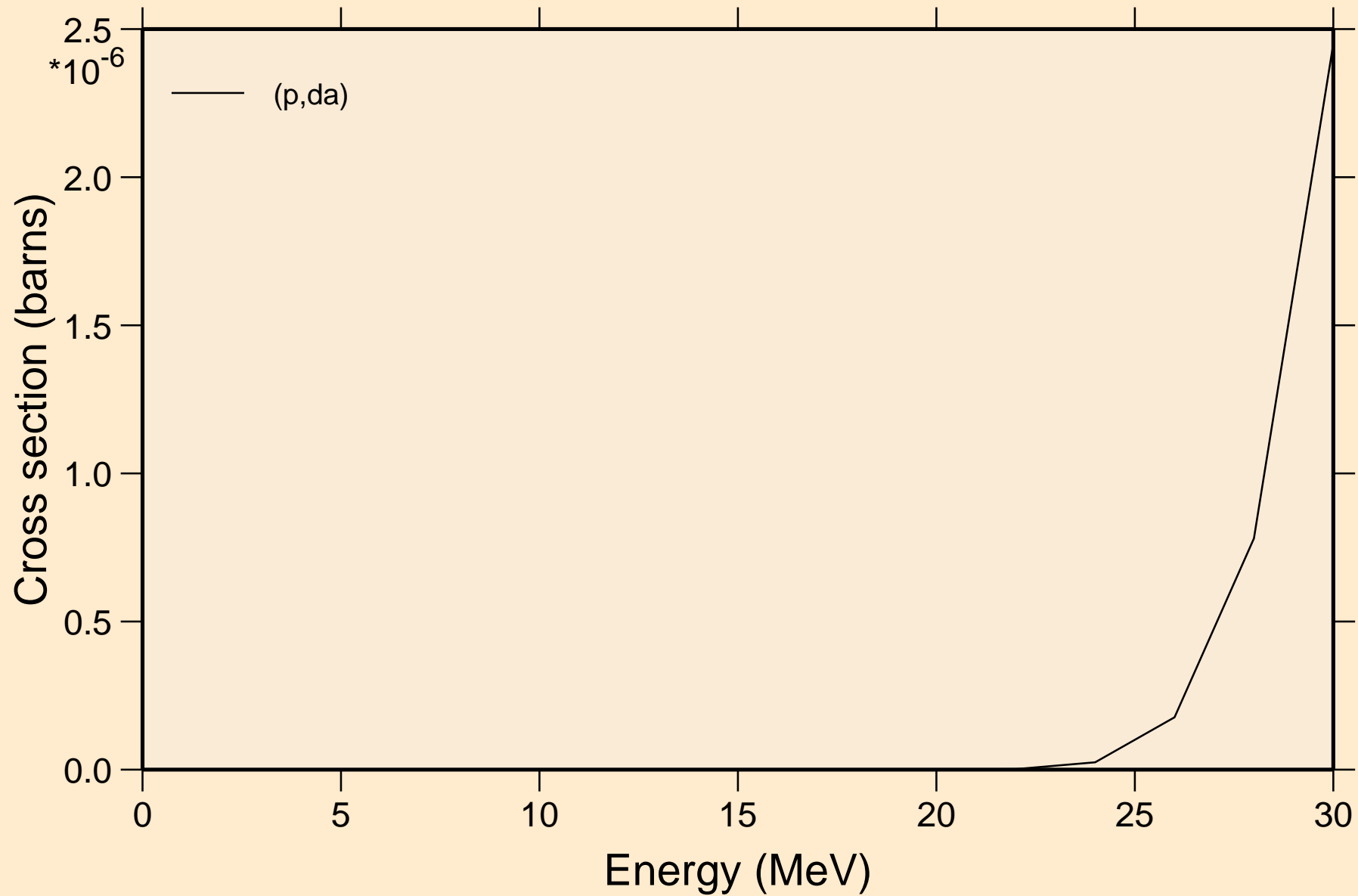
## Threshold reactions



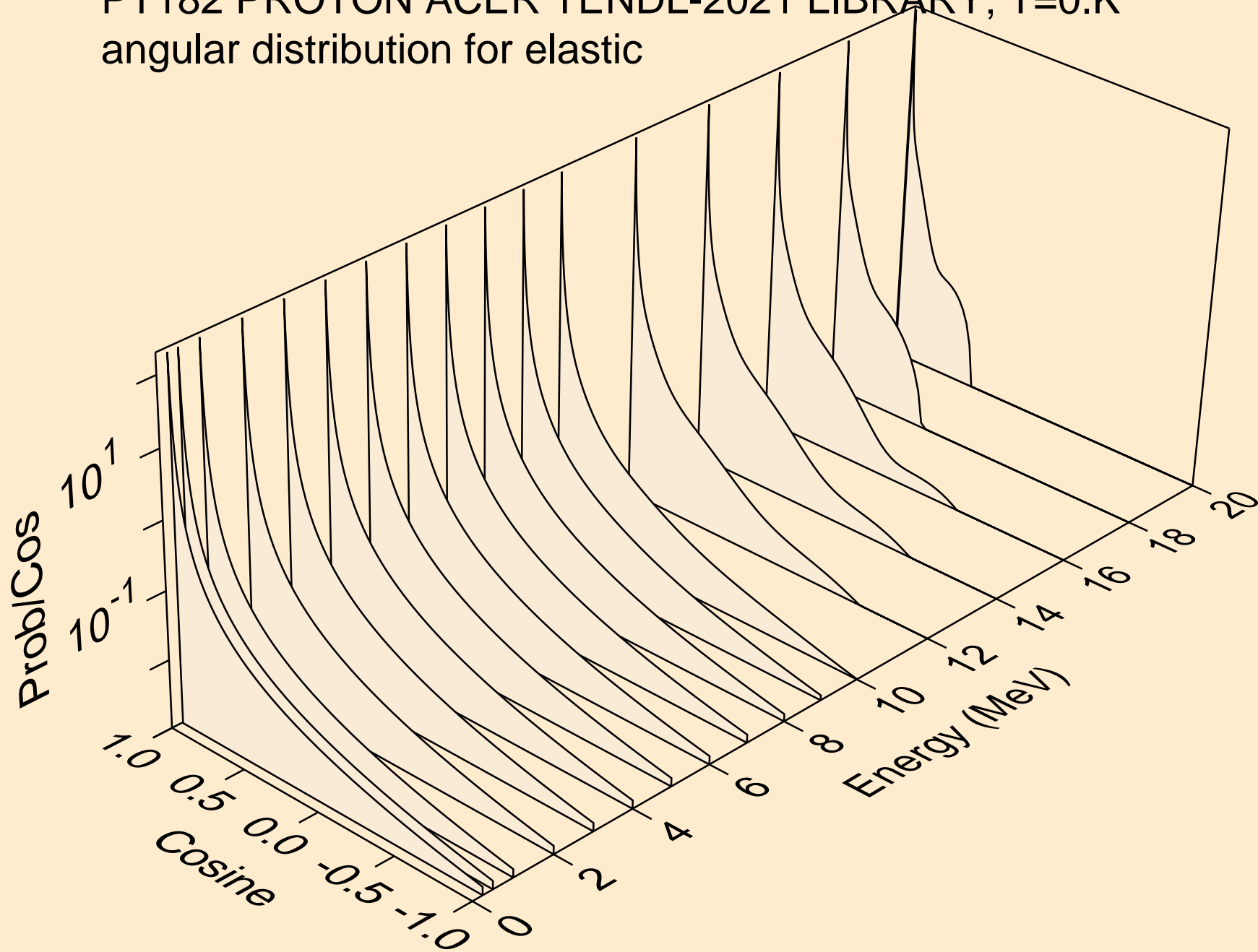
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

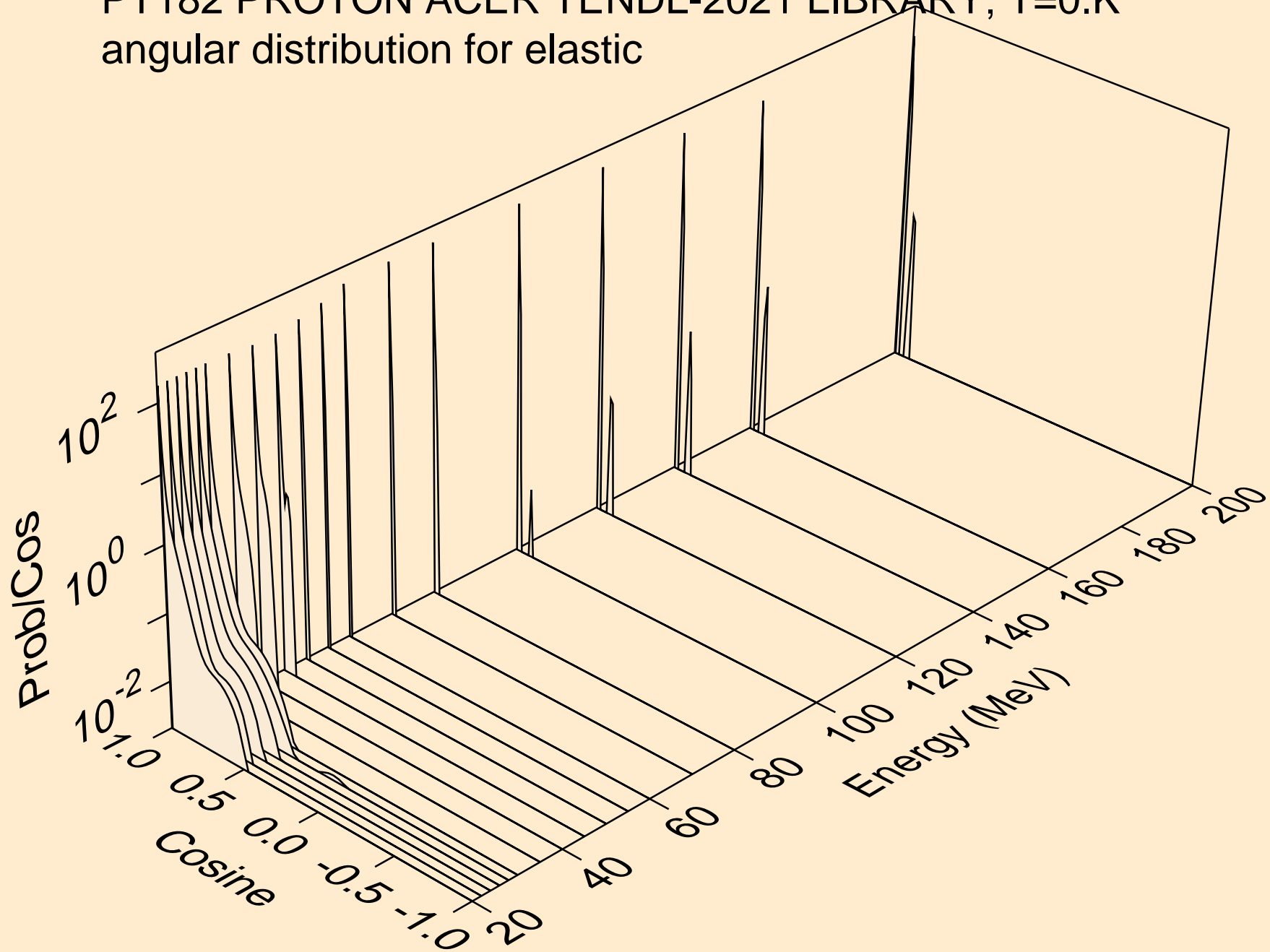


PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

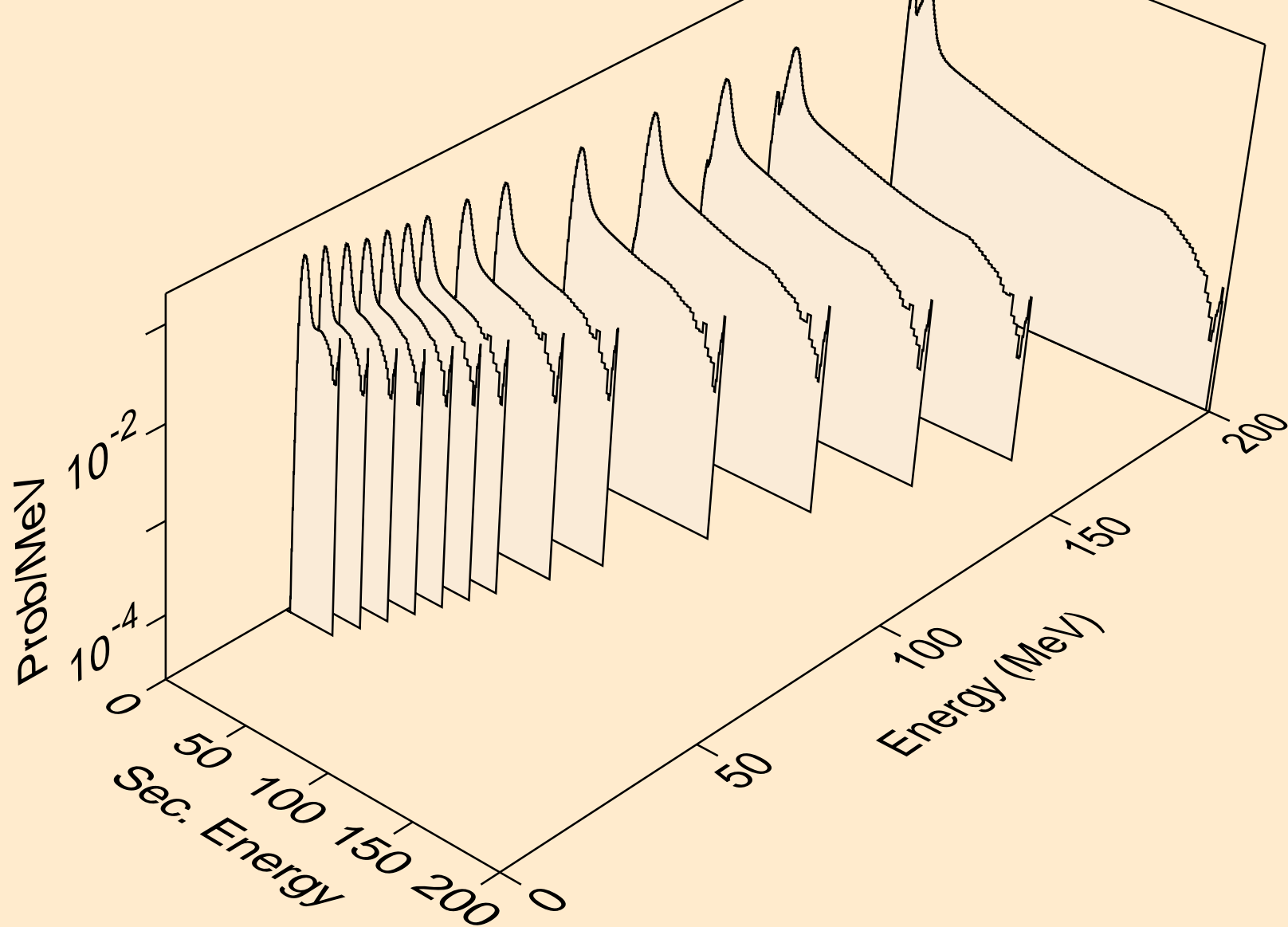




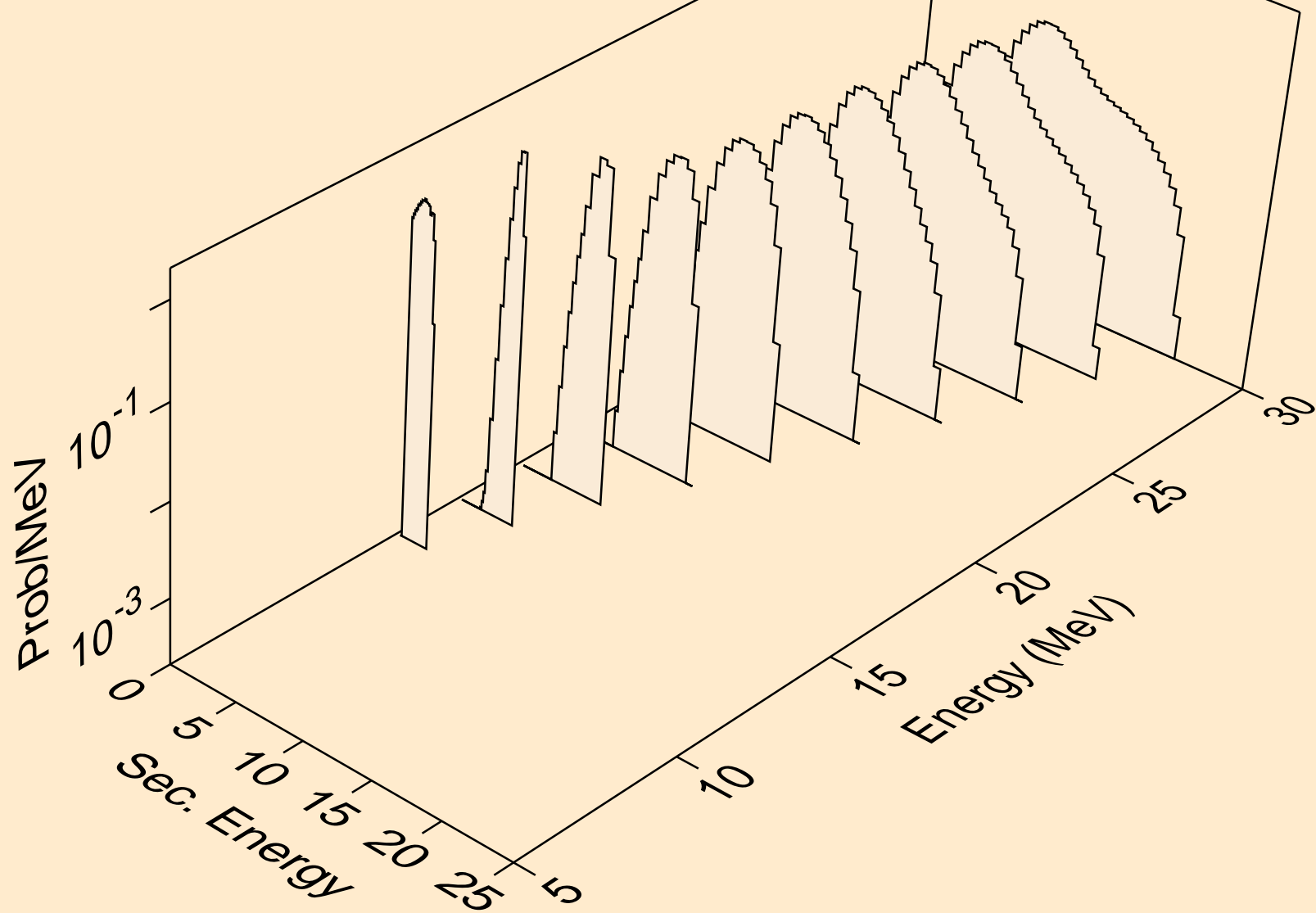
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



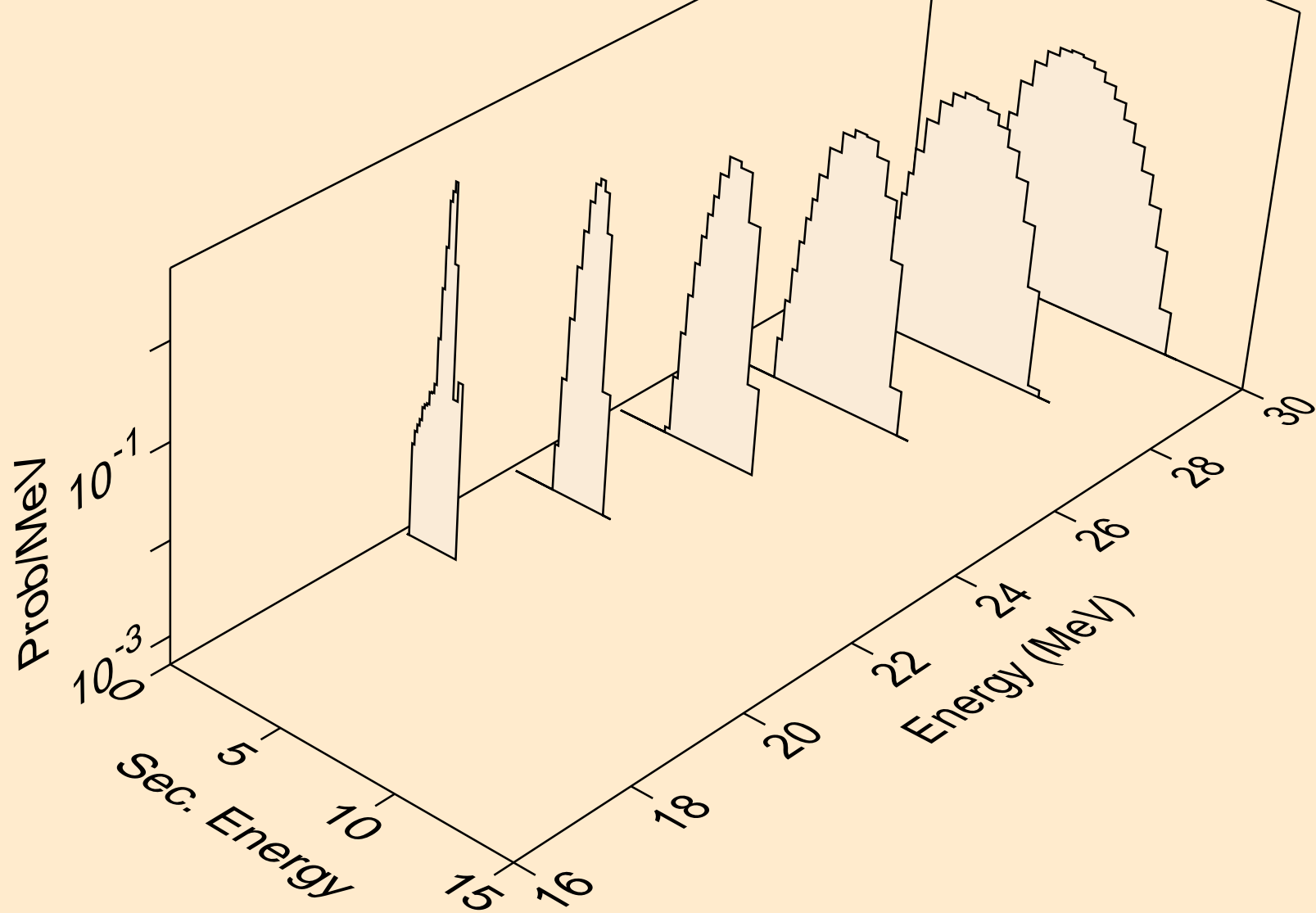
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



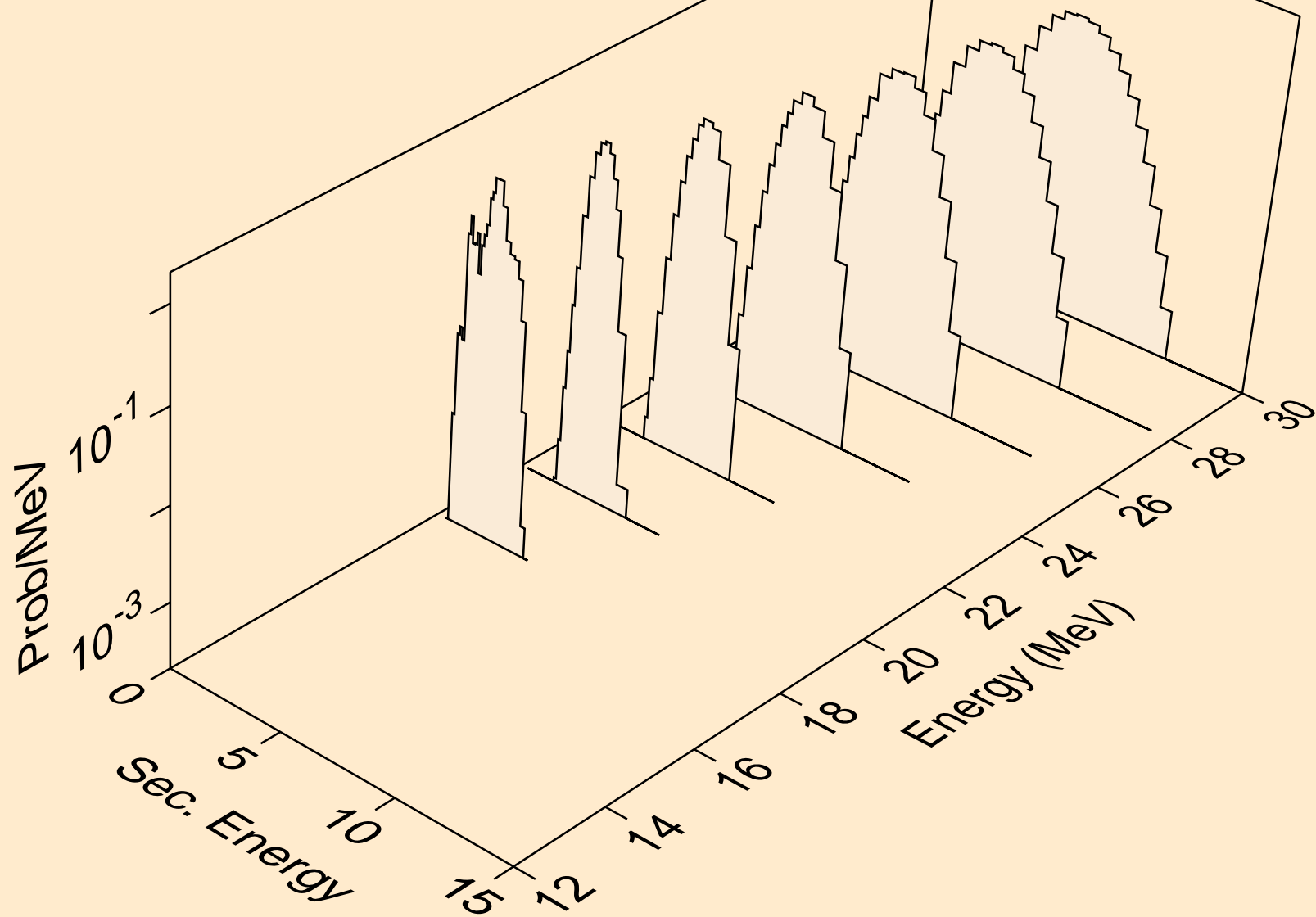
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



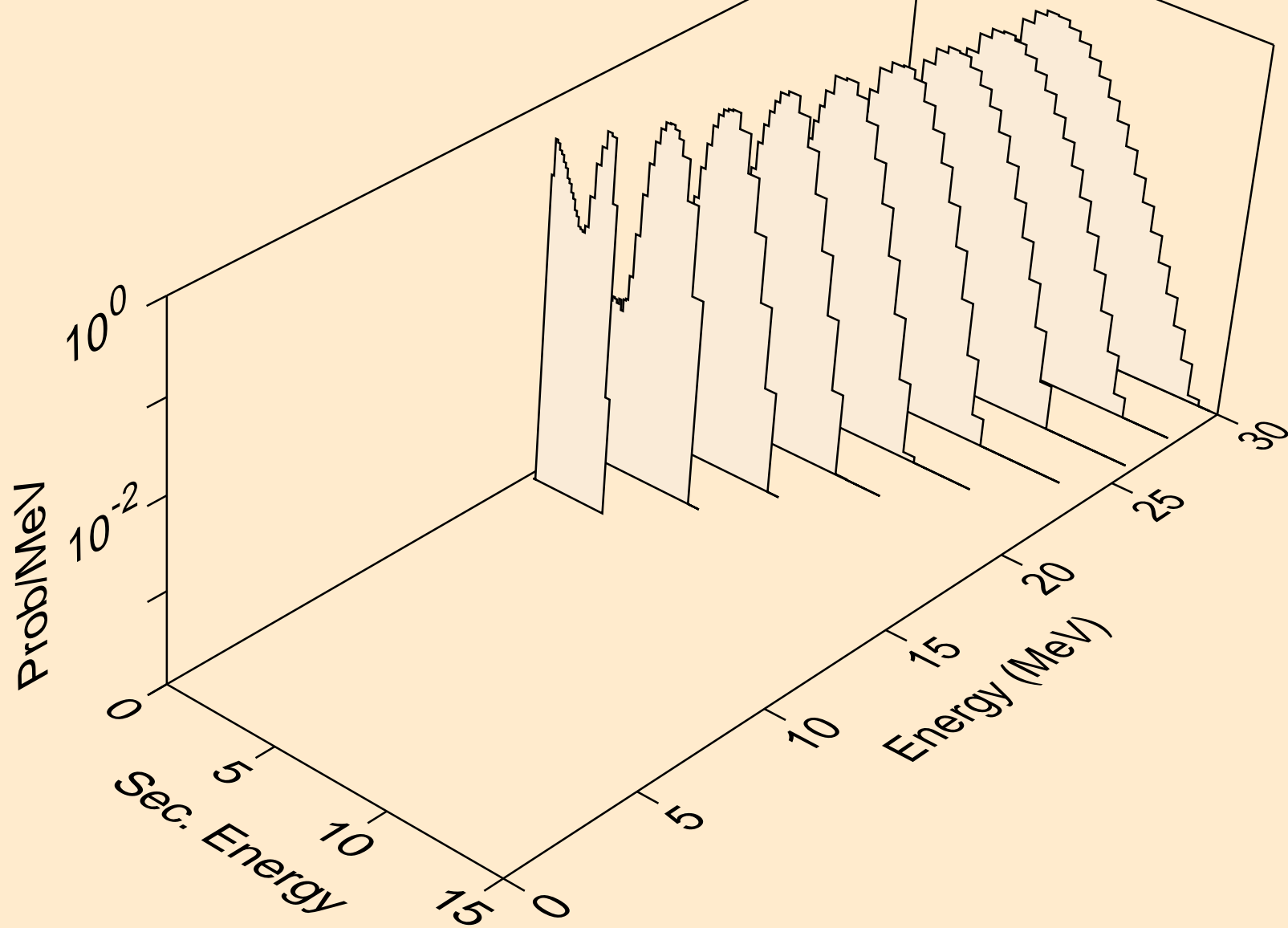
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



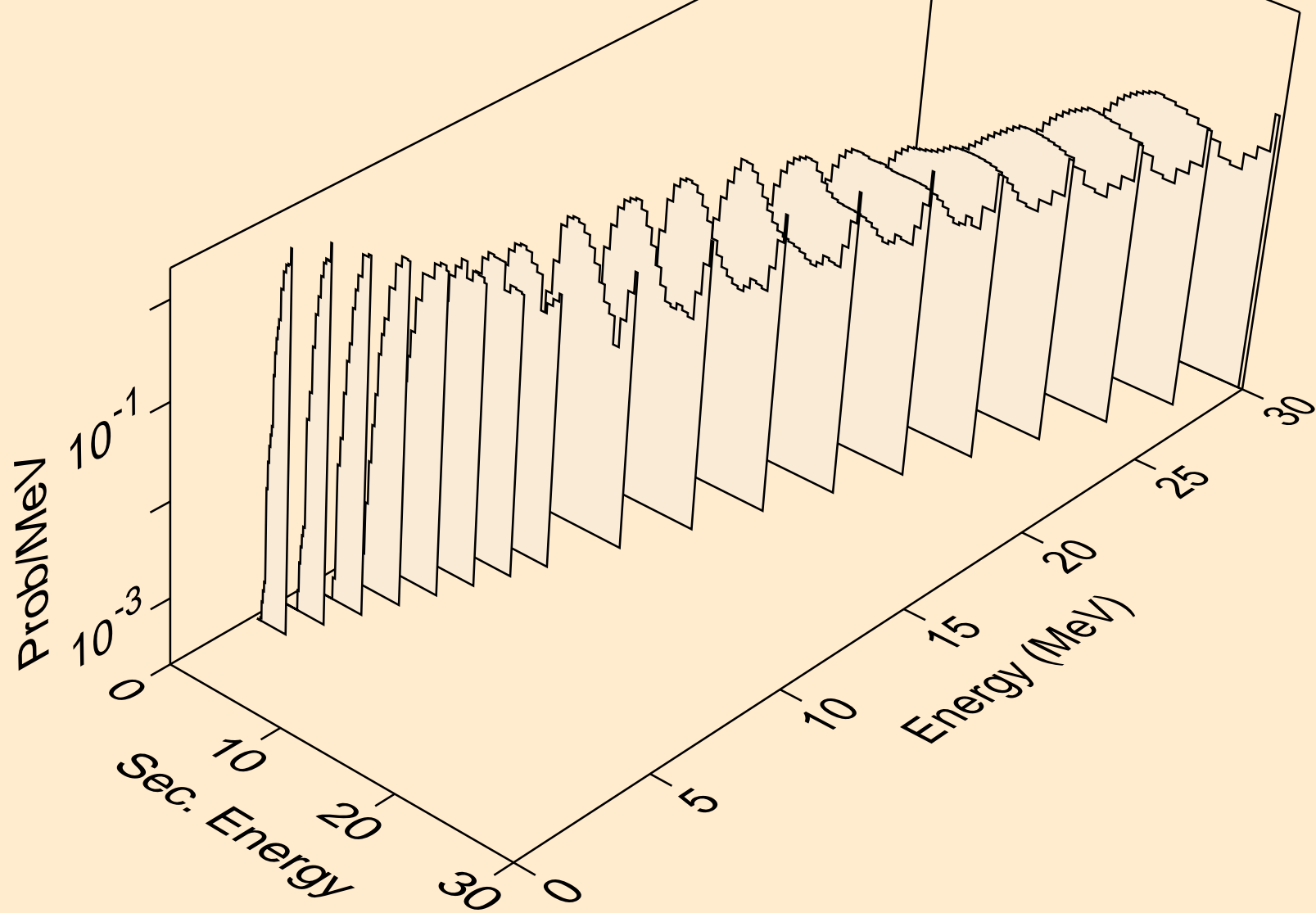
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



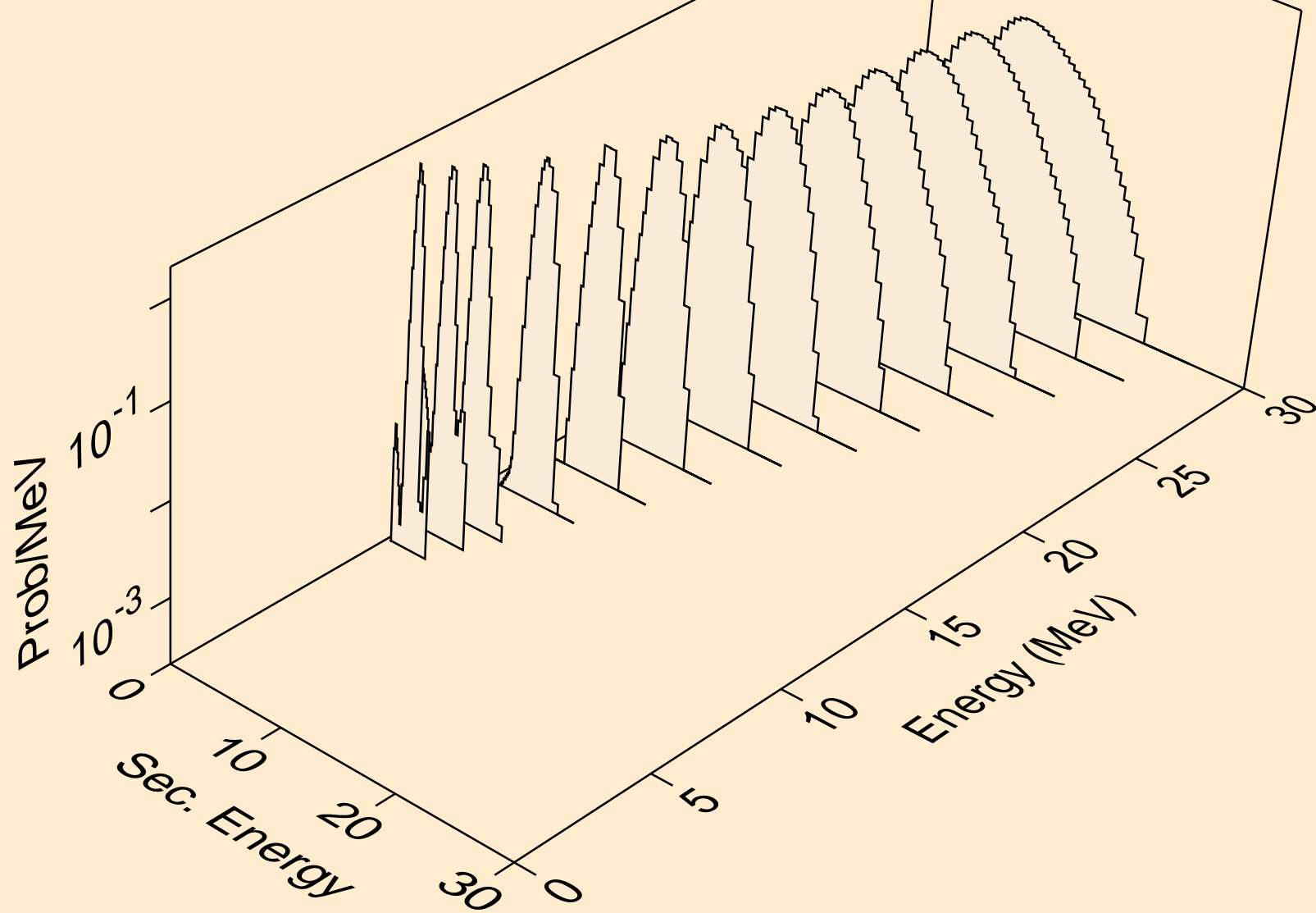
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

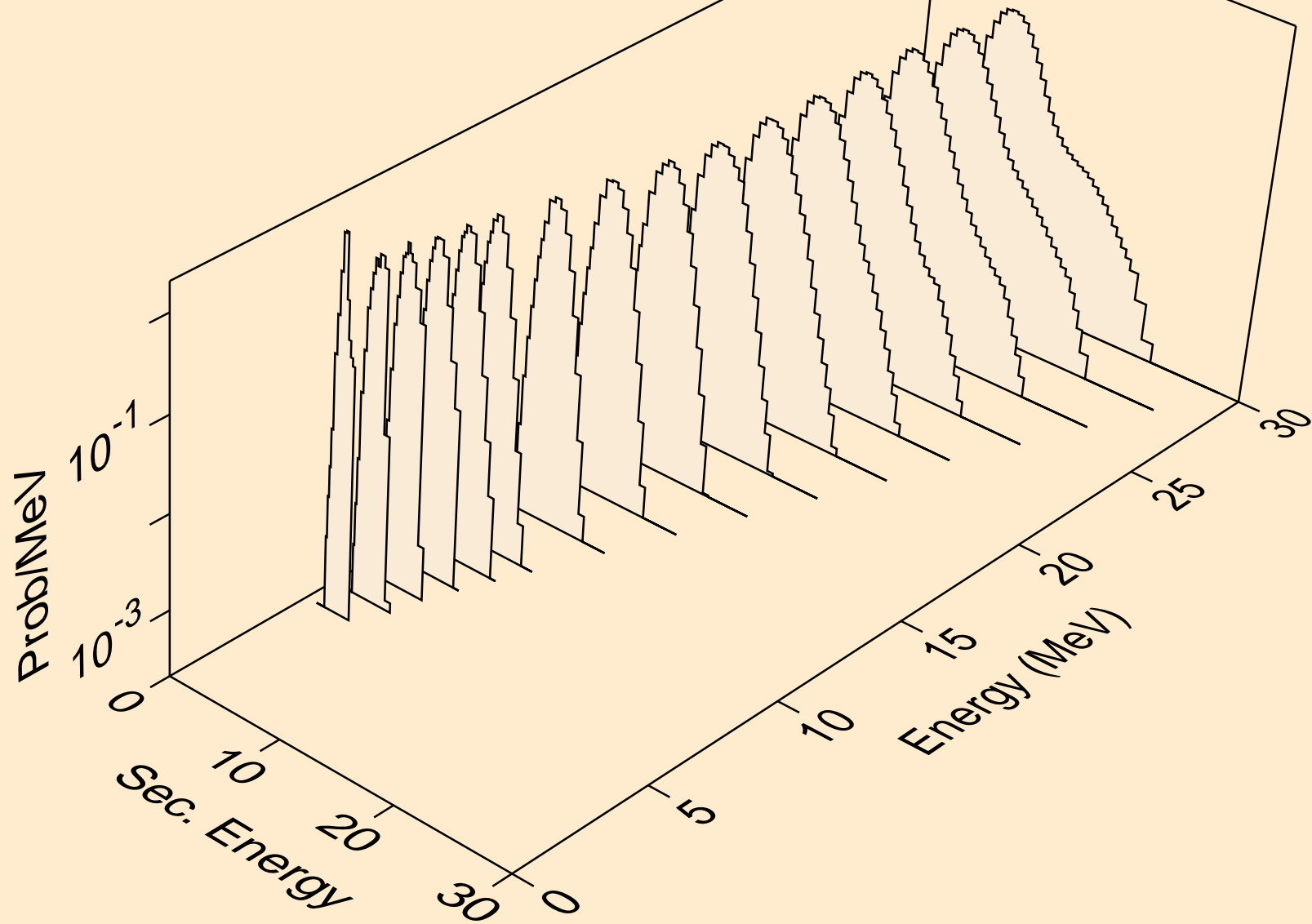


PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

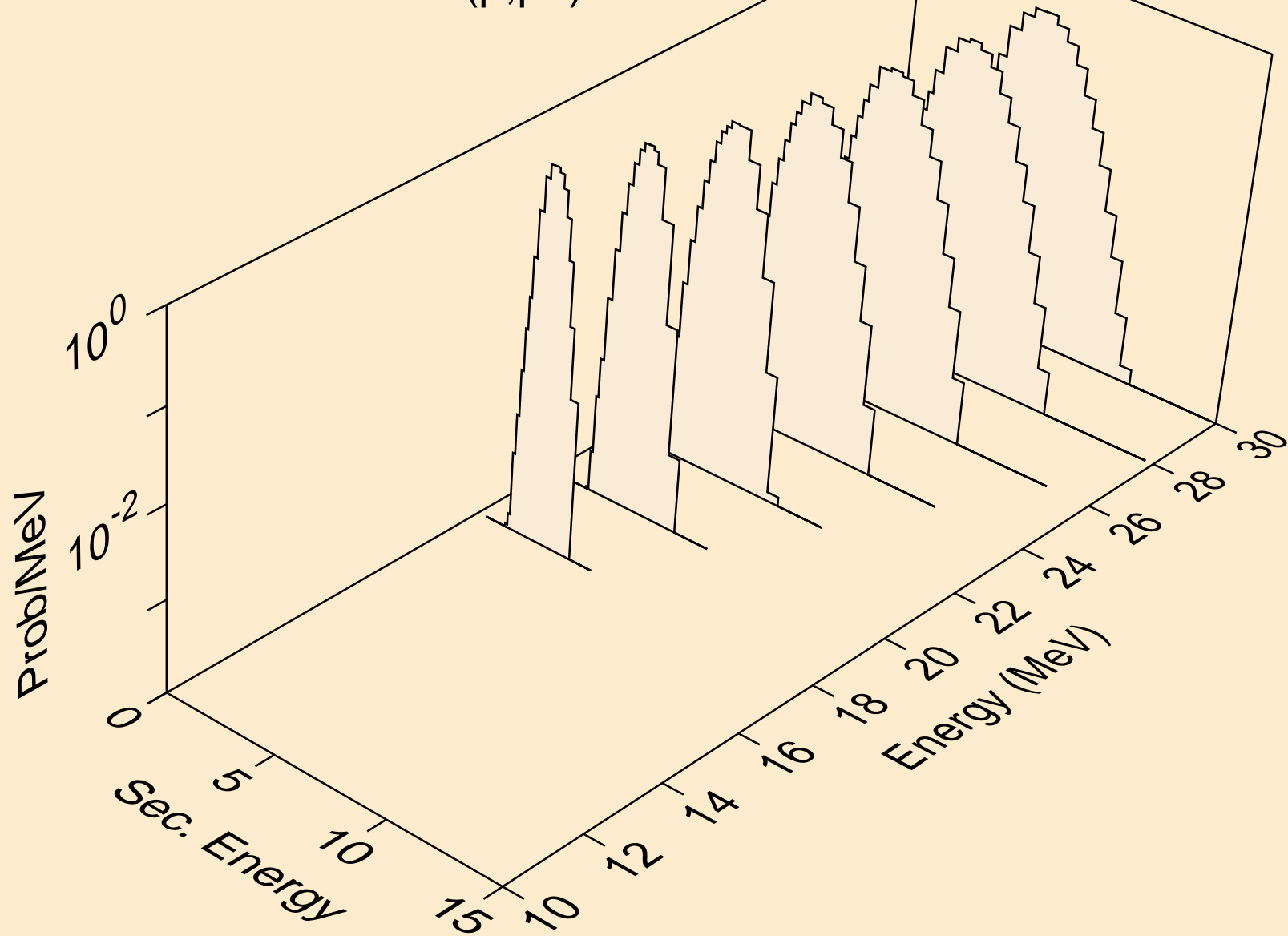




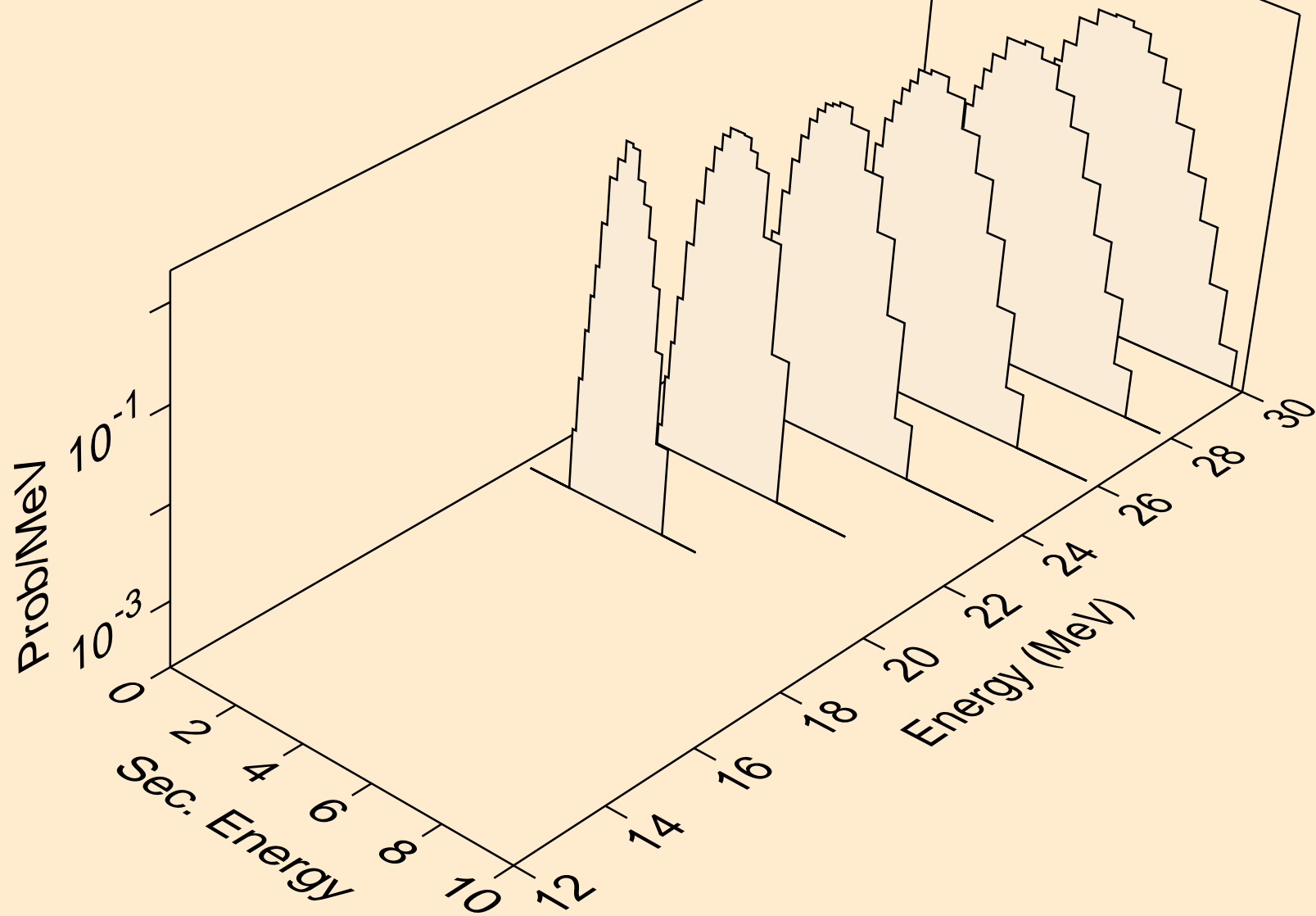
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



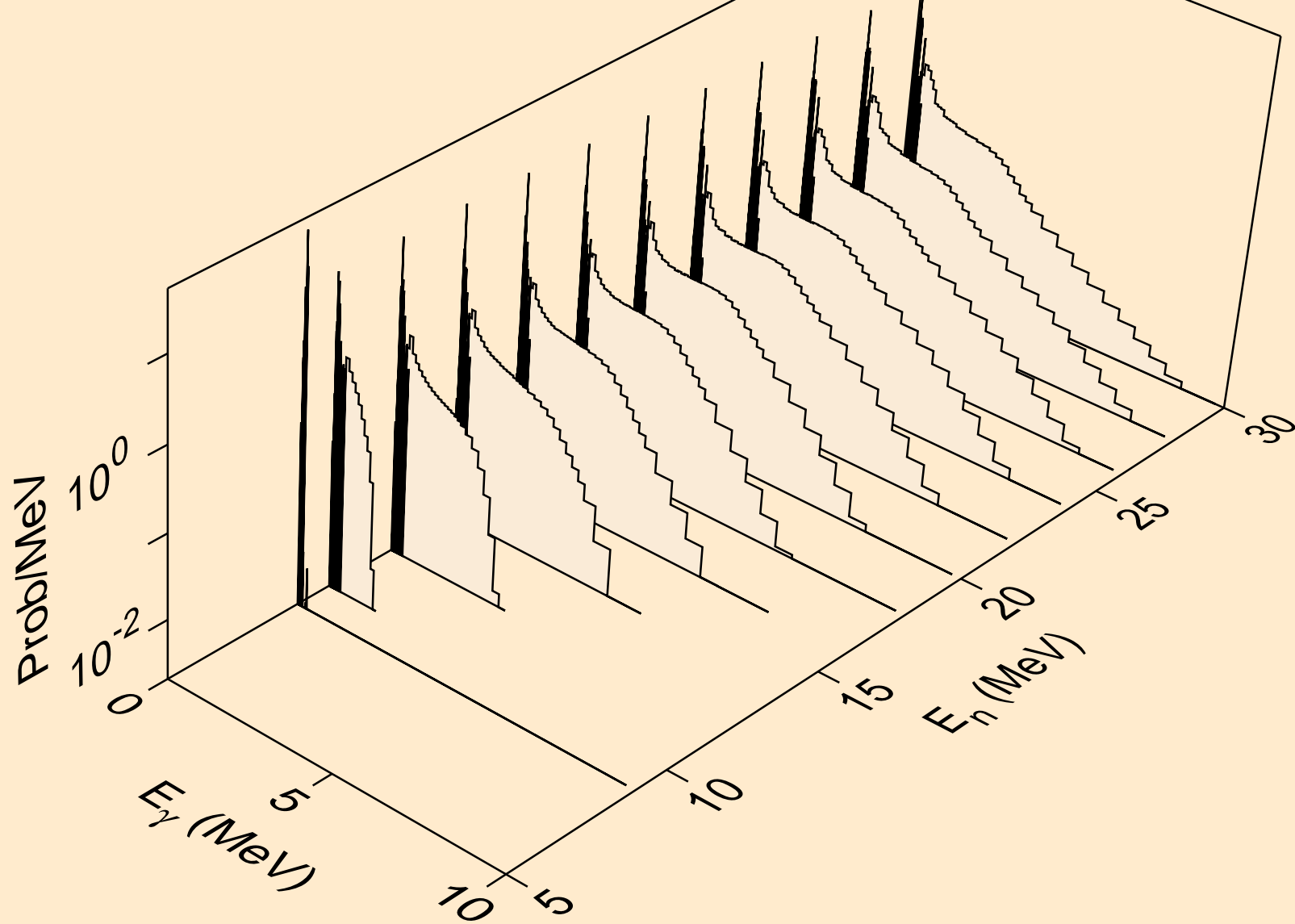
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



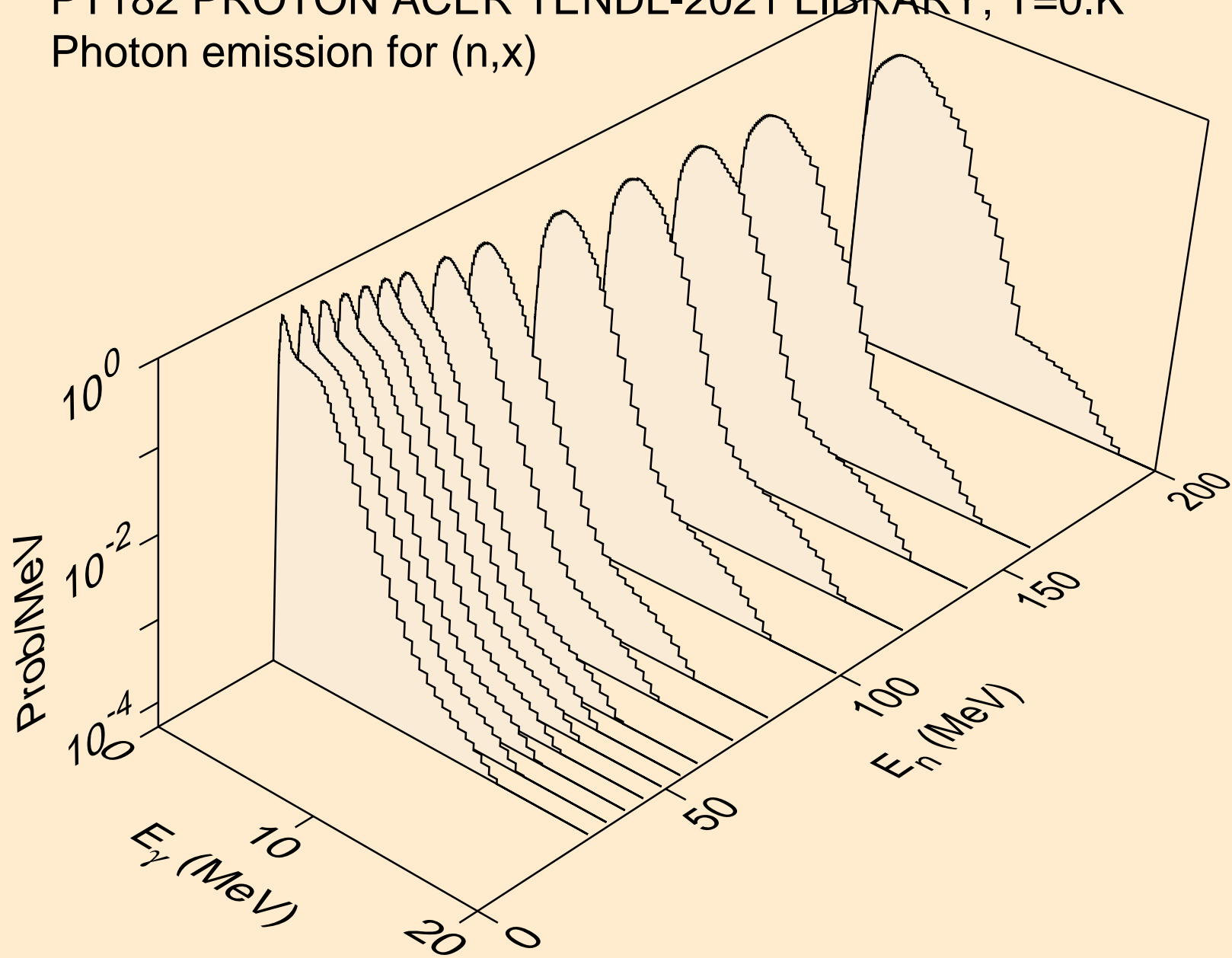
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



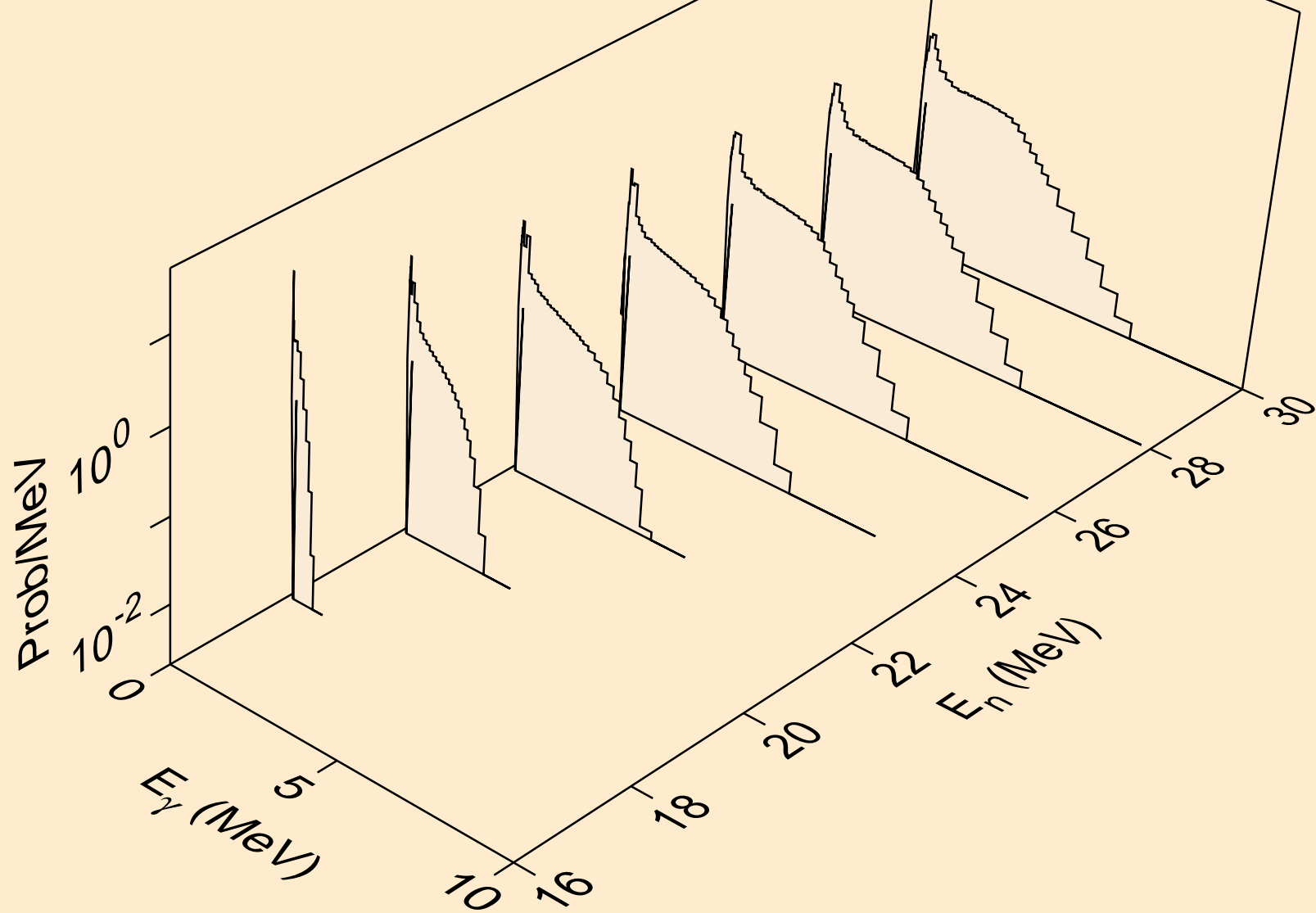
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



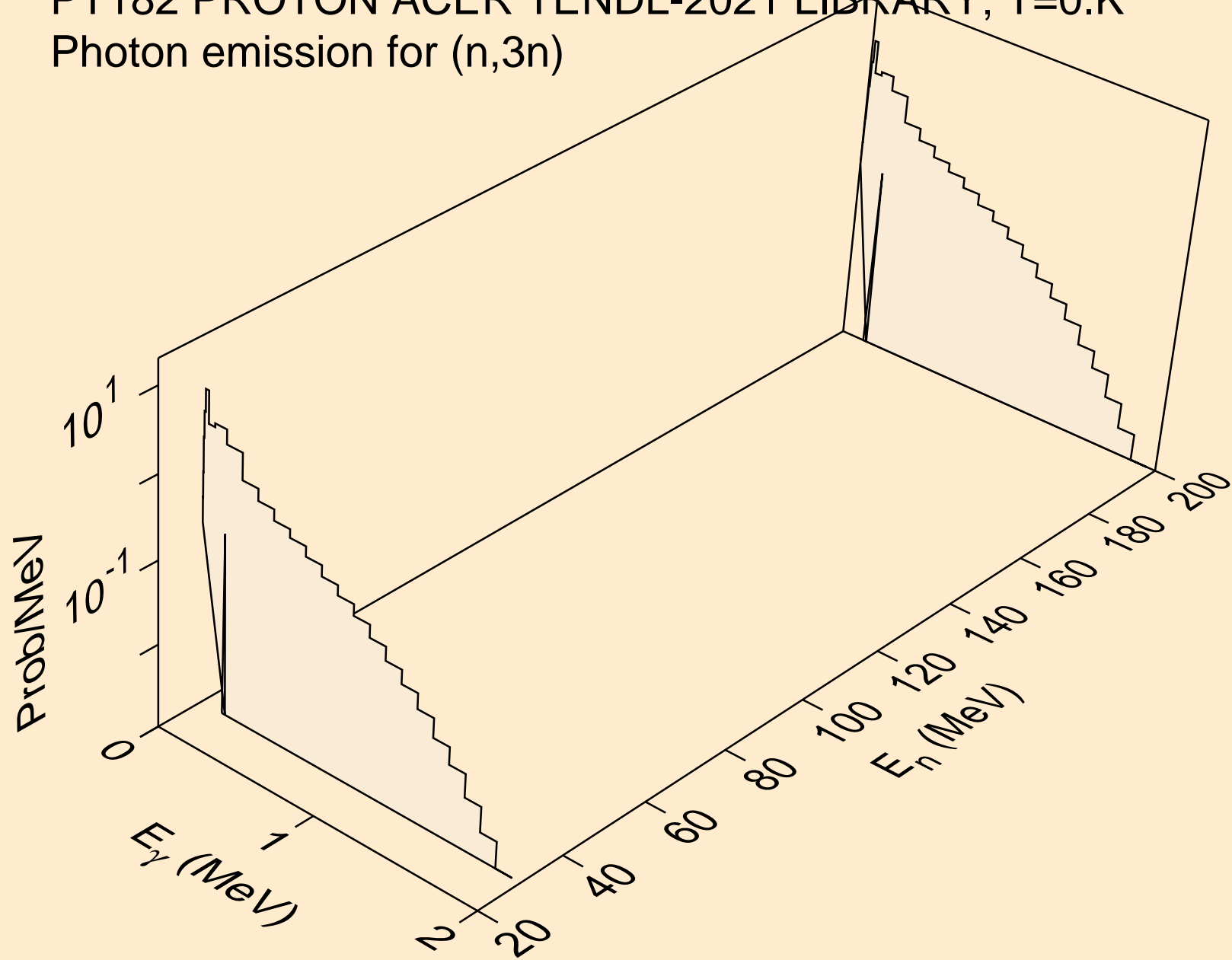
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



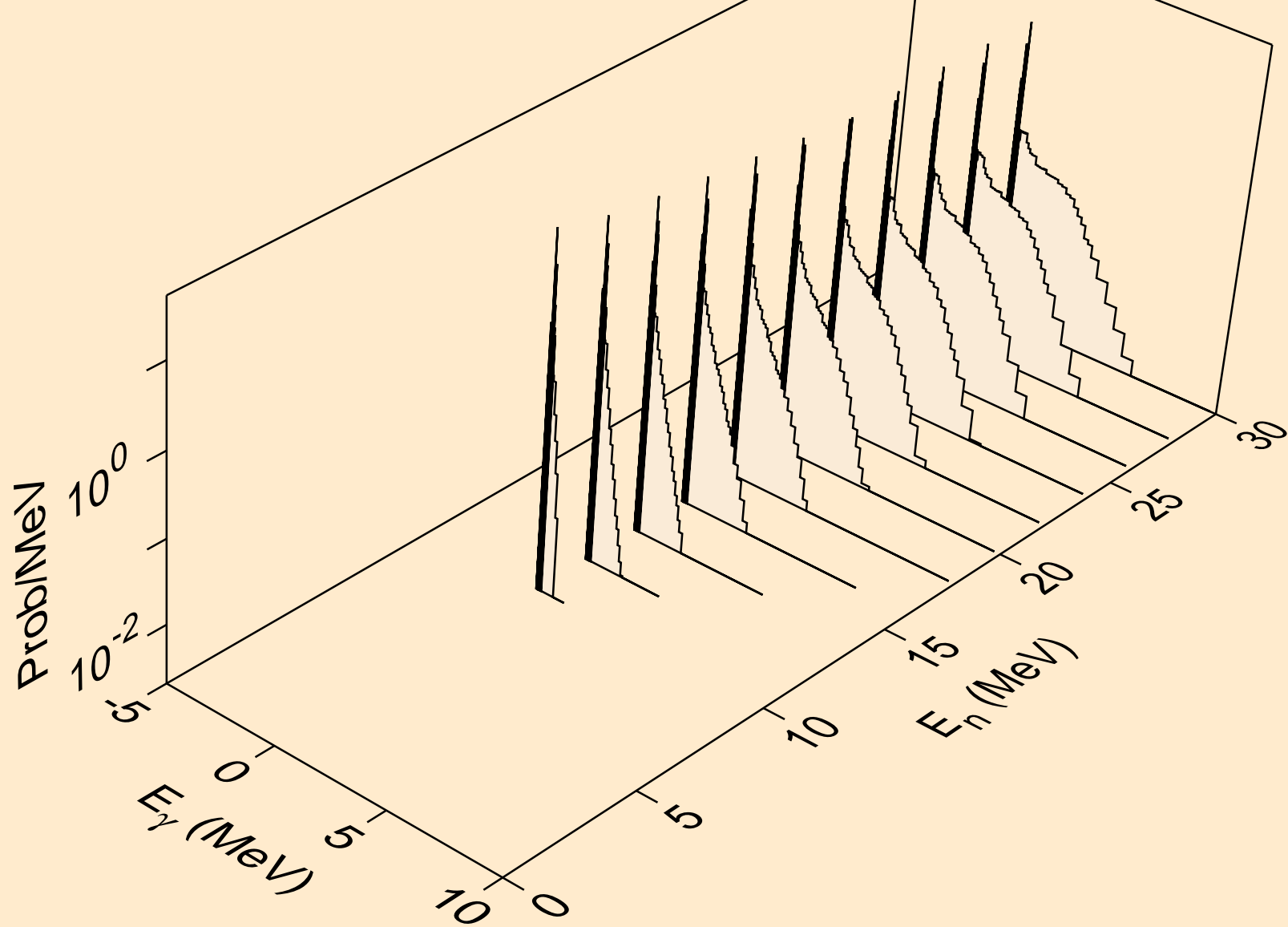
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

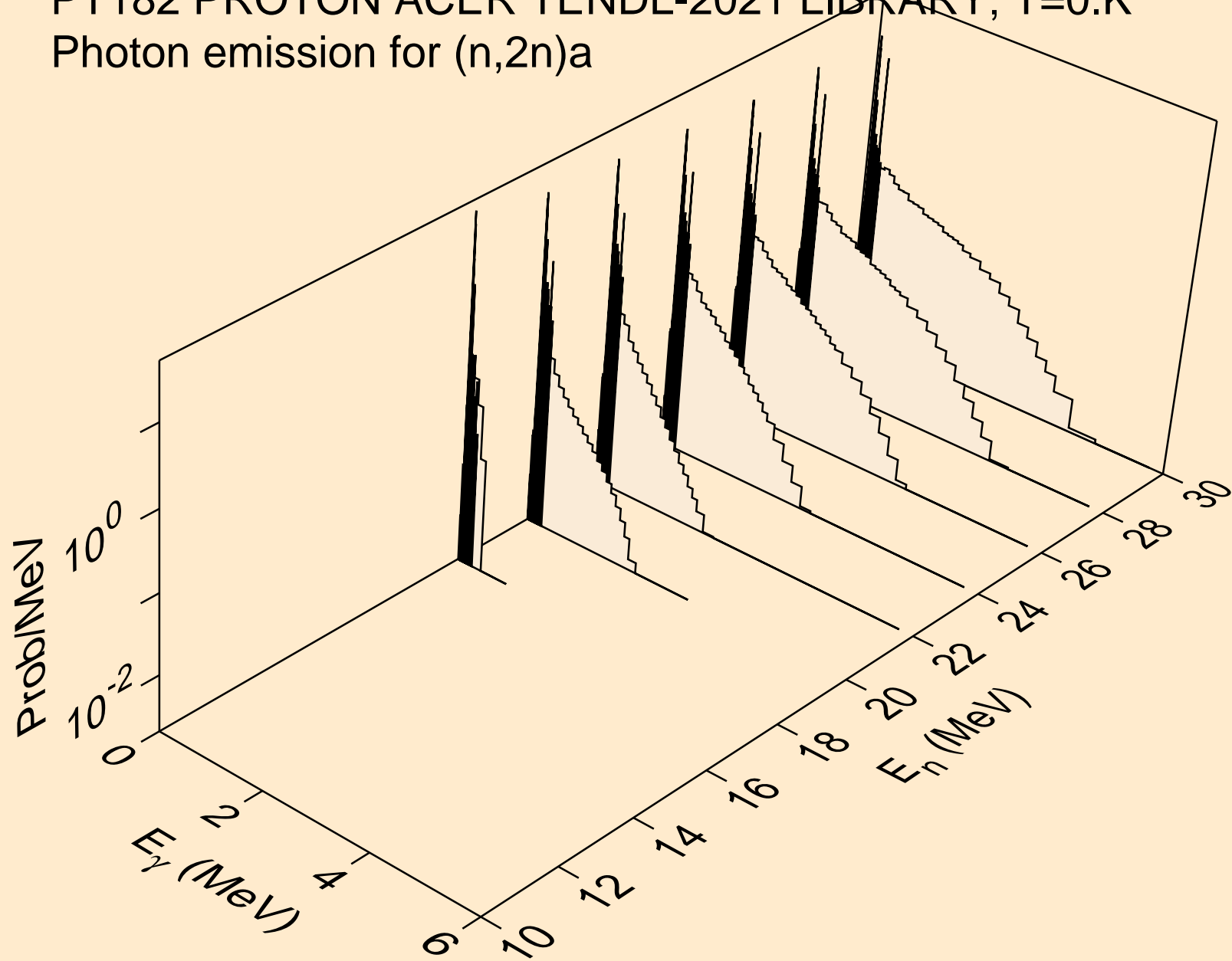


PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

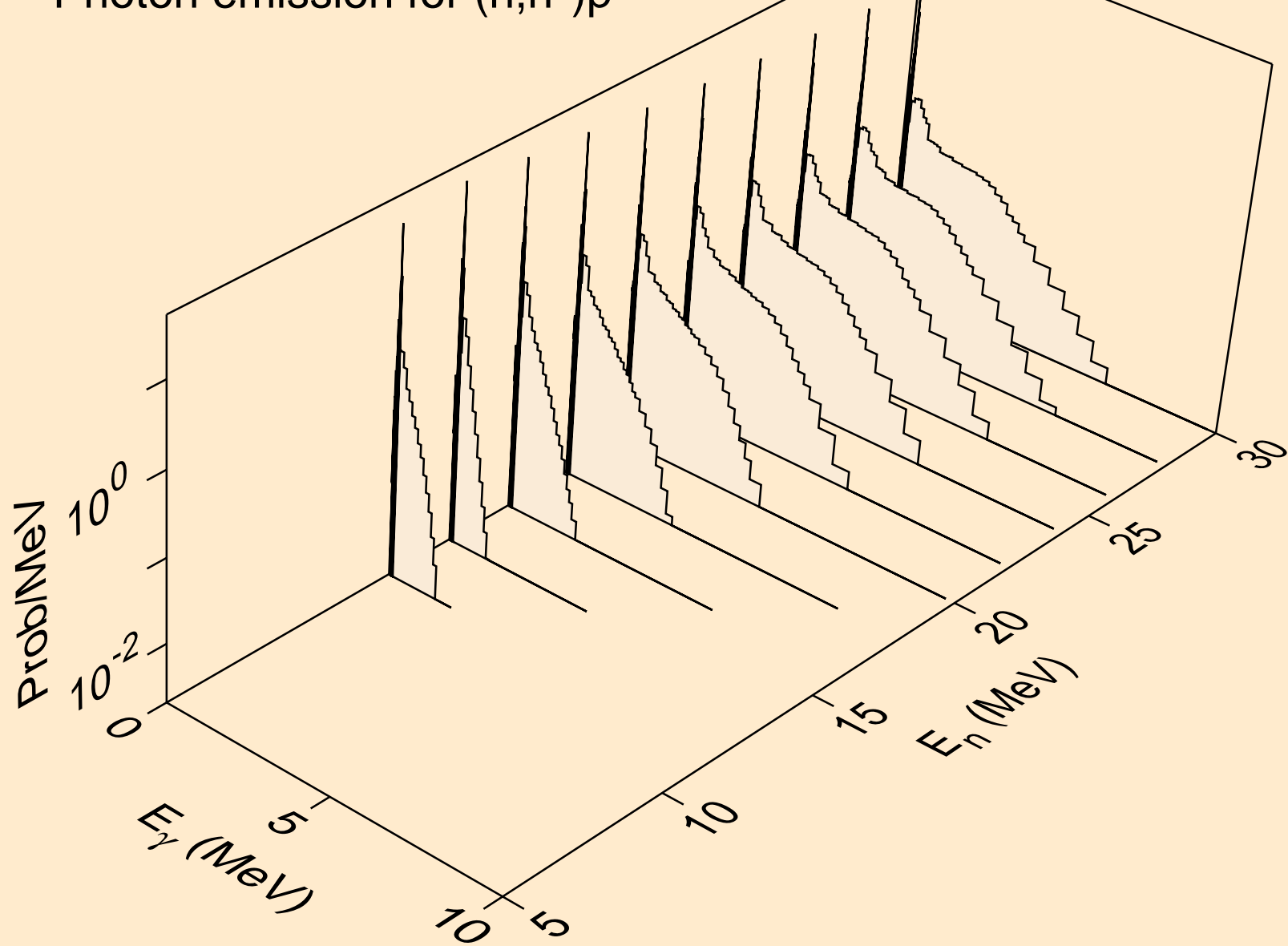




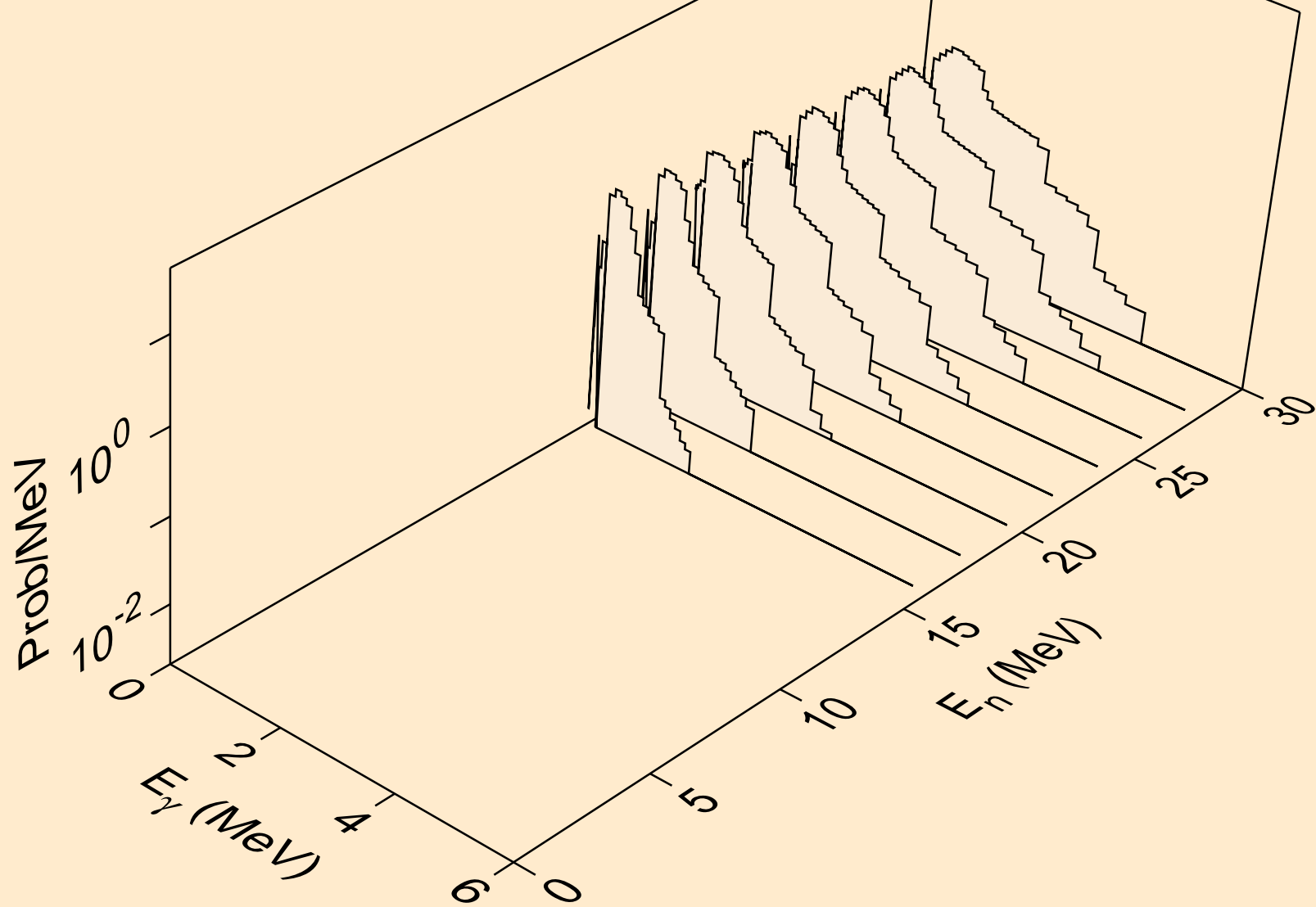
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



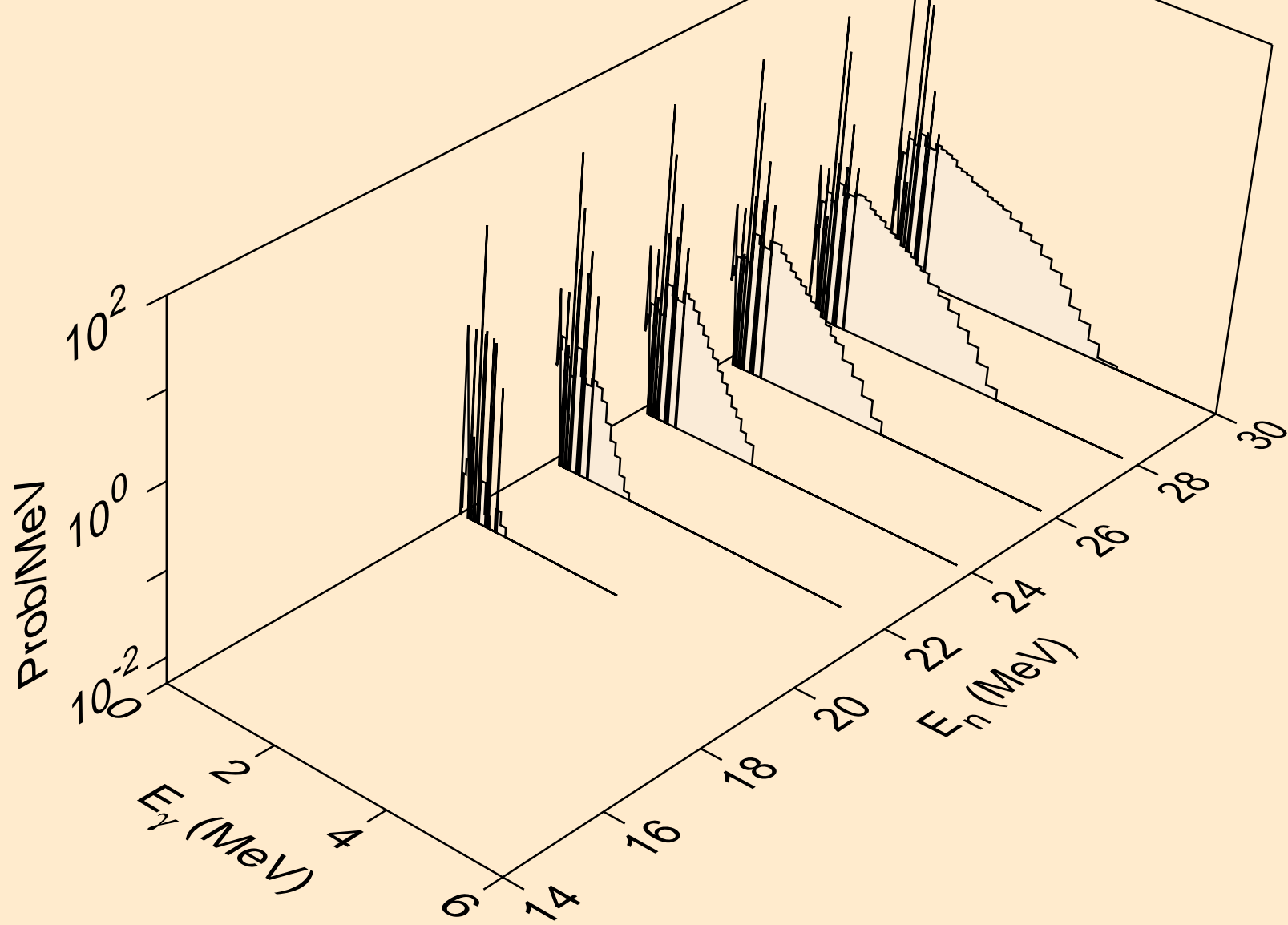
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



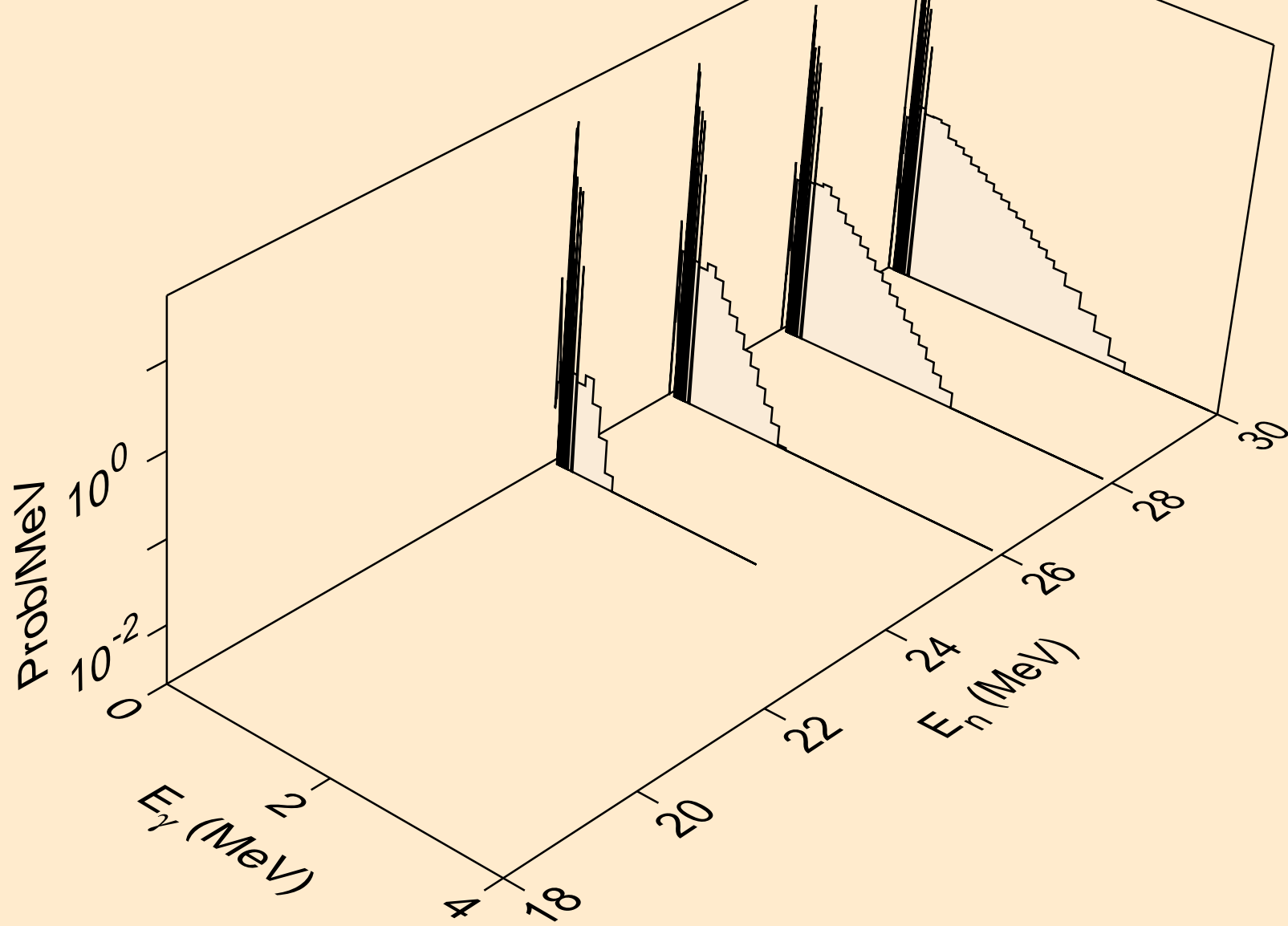
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Photon emission for (n,n\*)2a



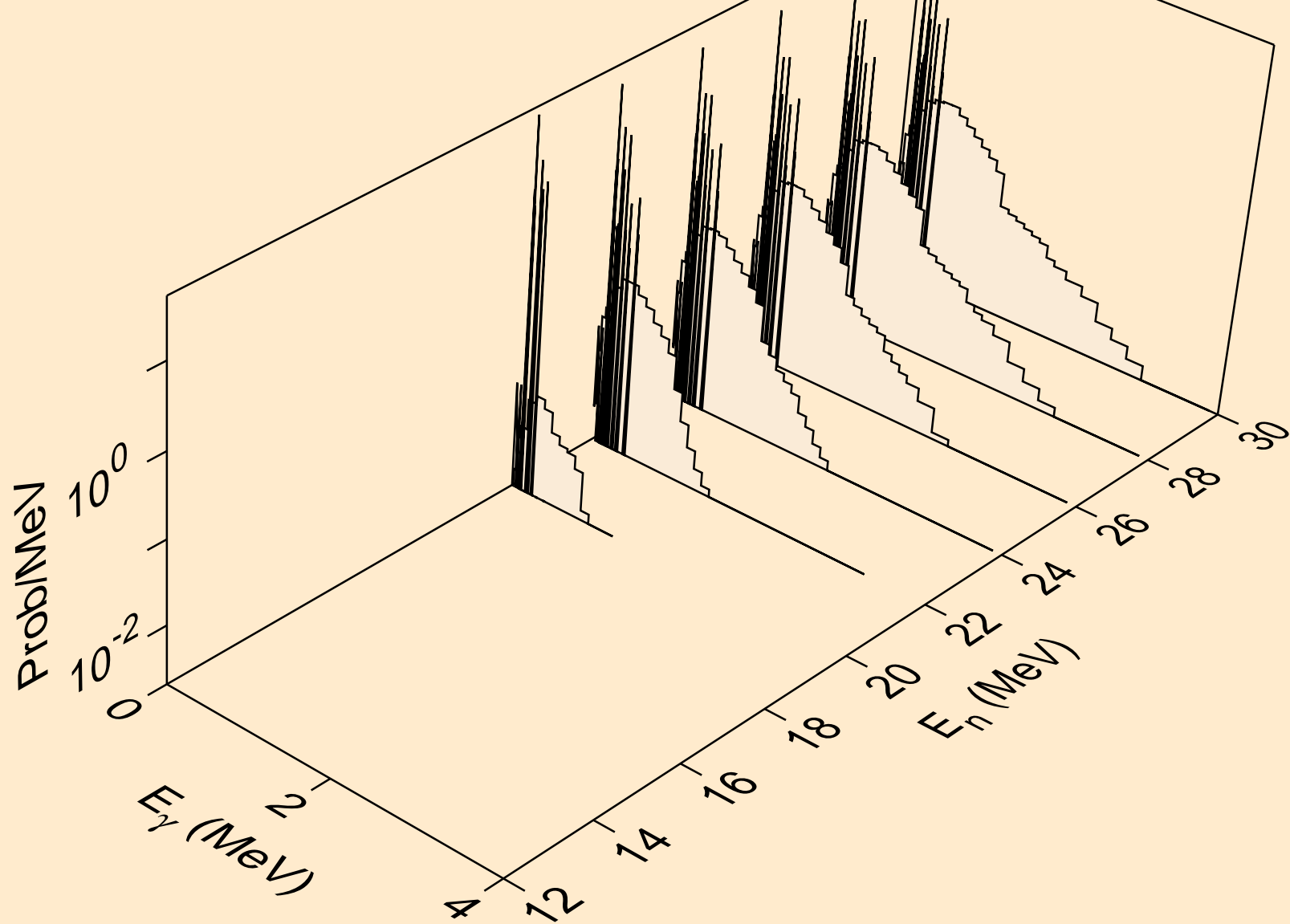
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



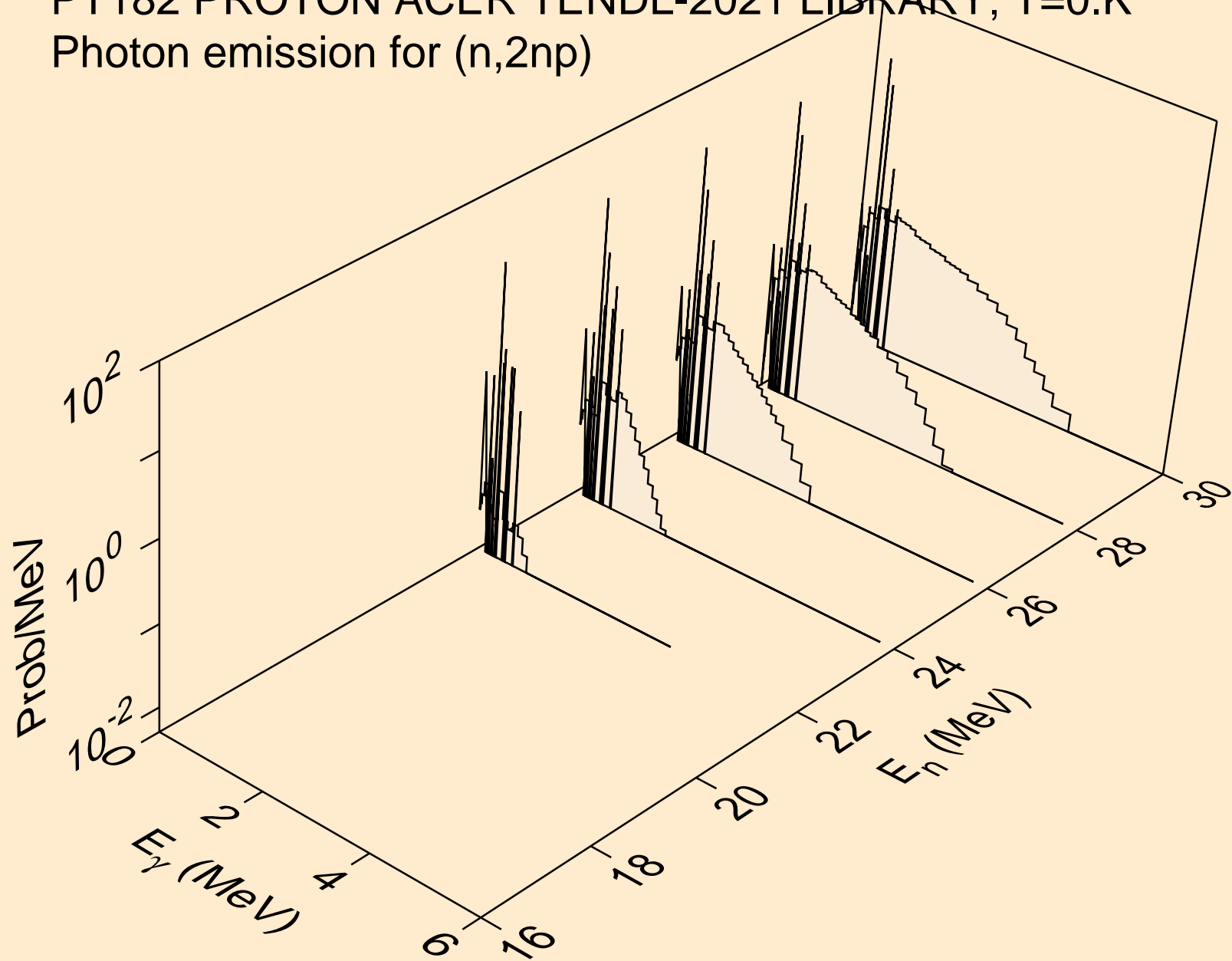
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



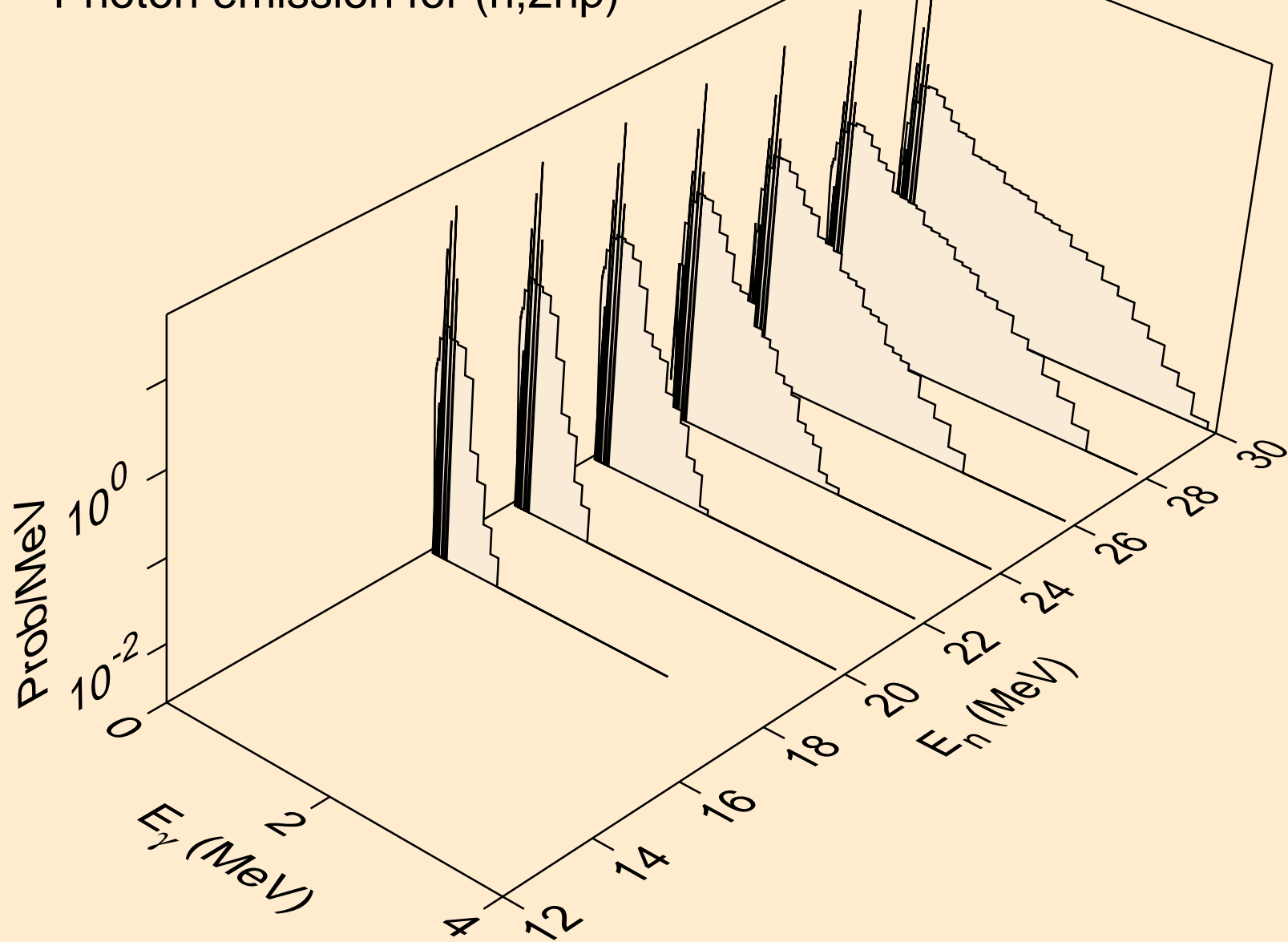
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

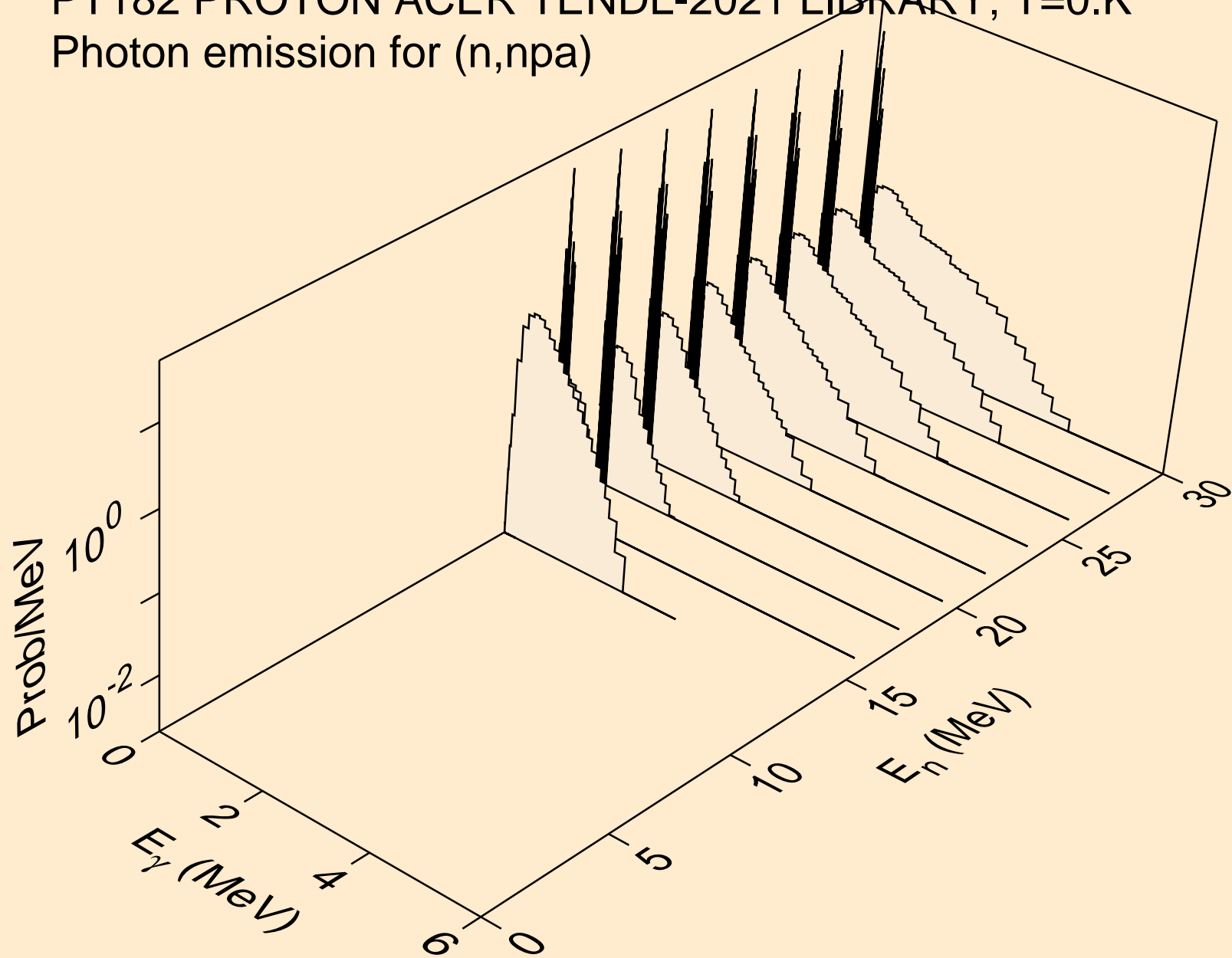


PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

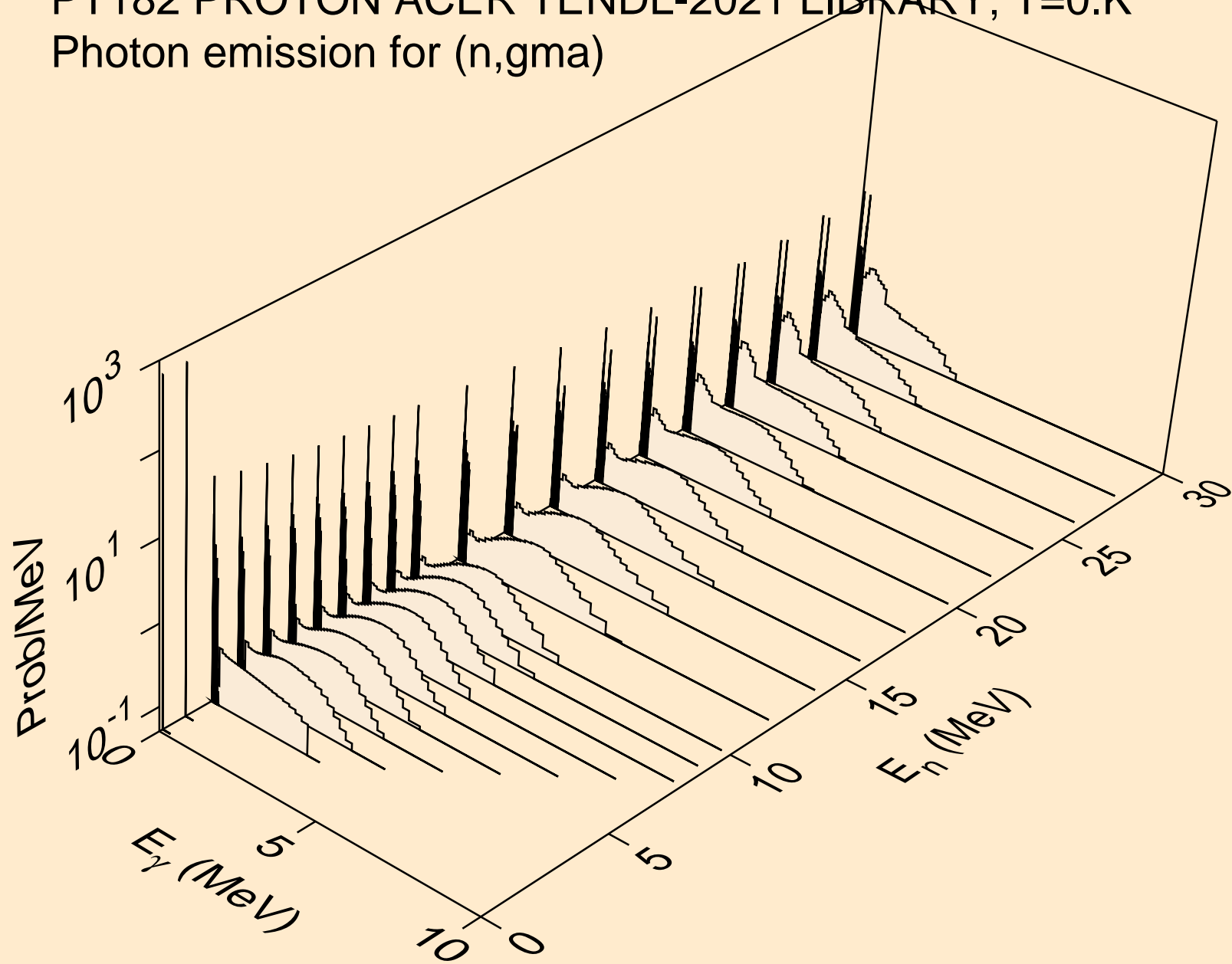




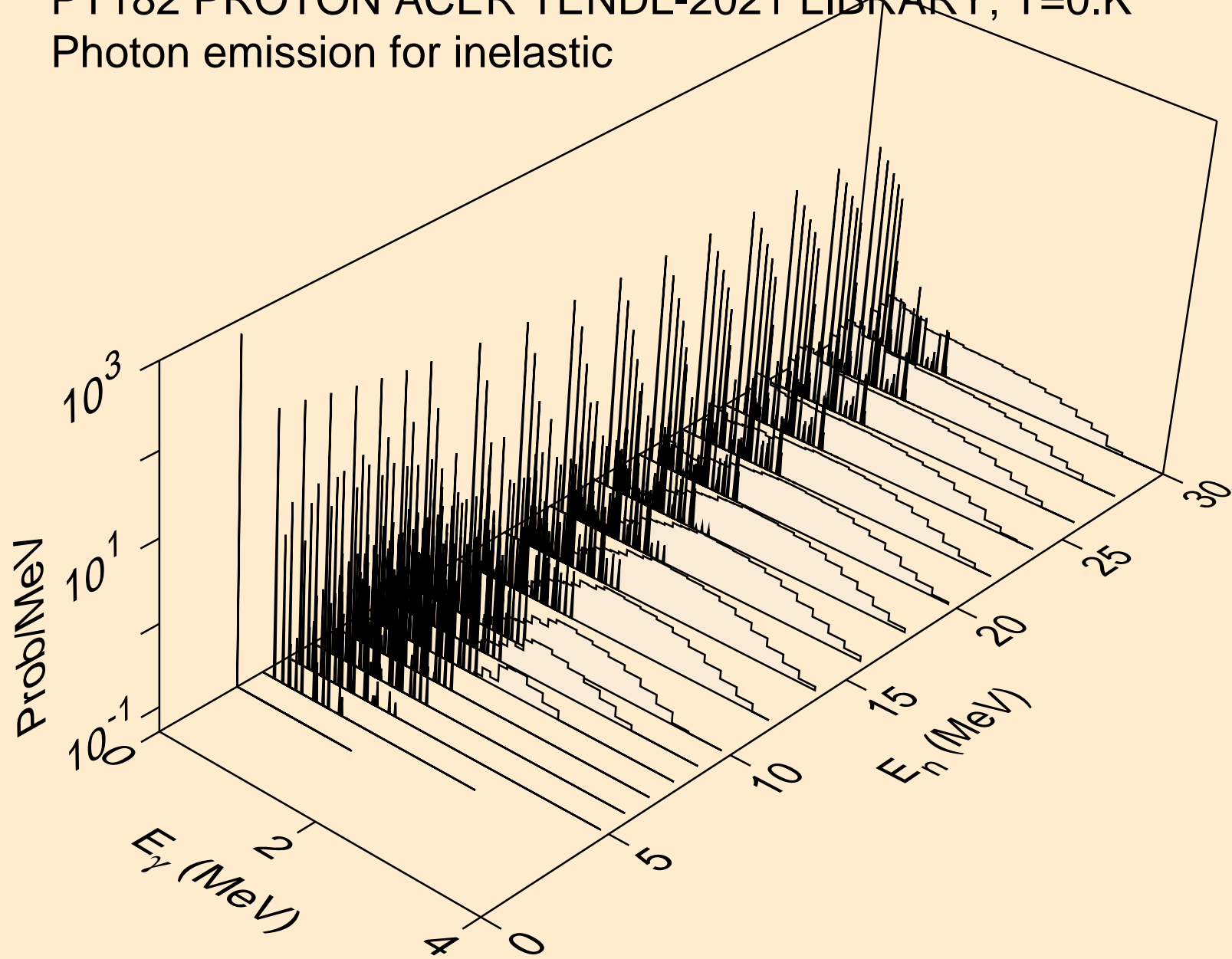
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Photon emission for (n,npa)



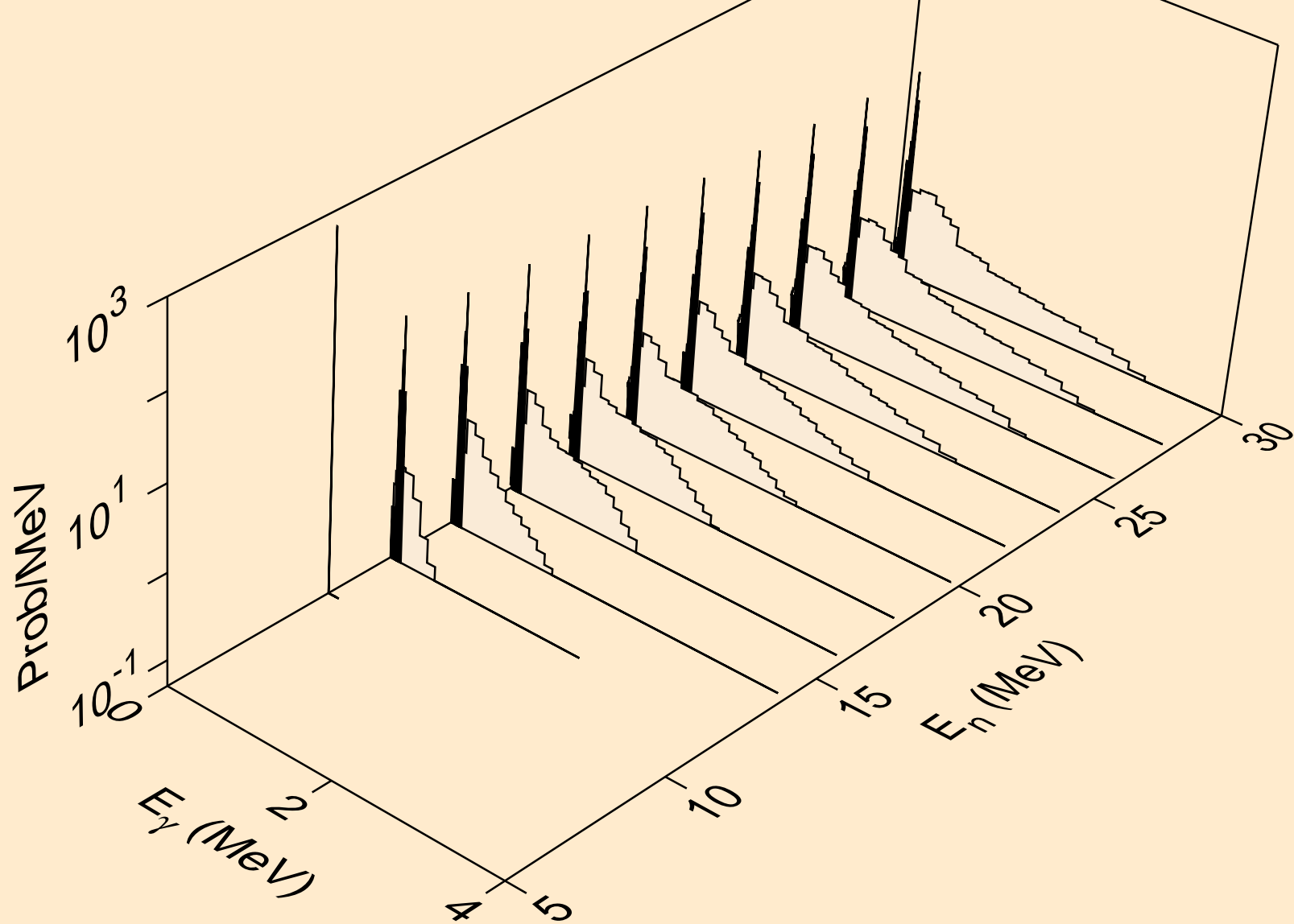
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Photon emission for (n,gma)



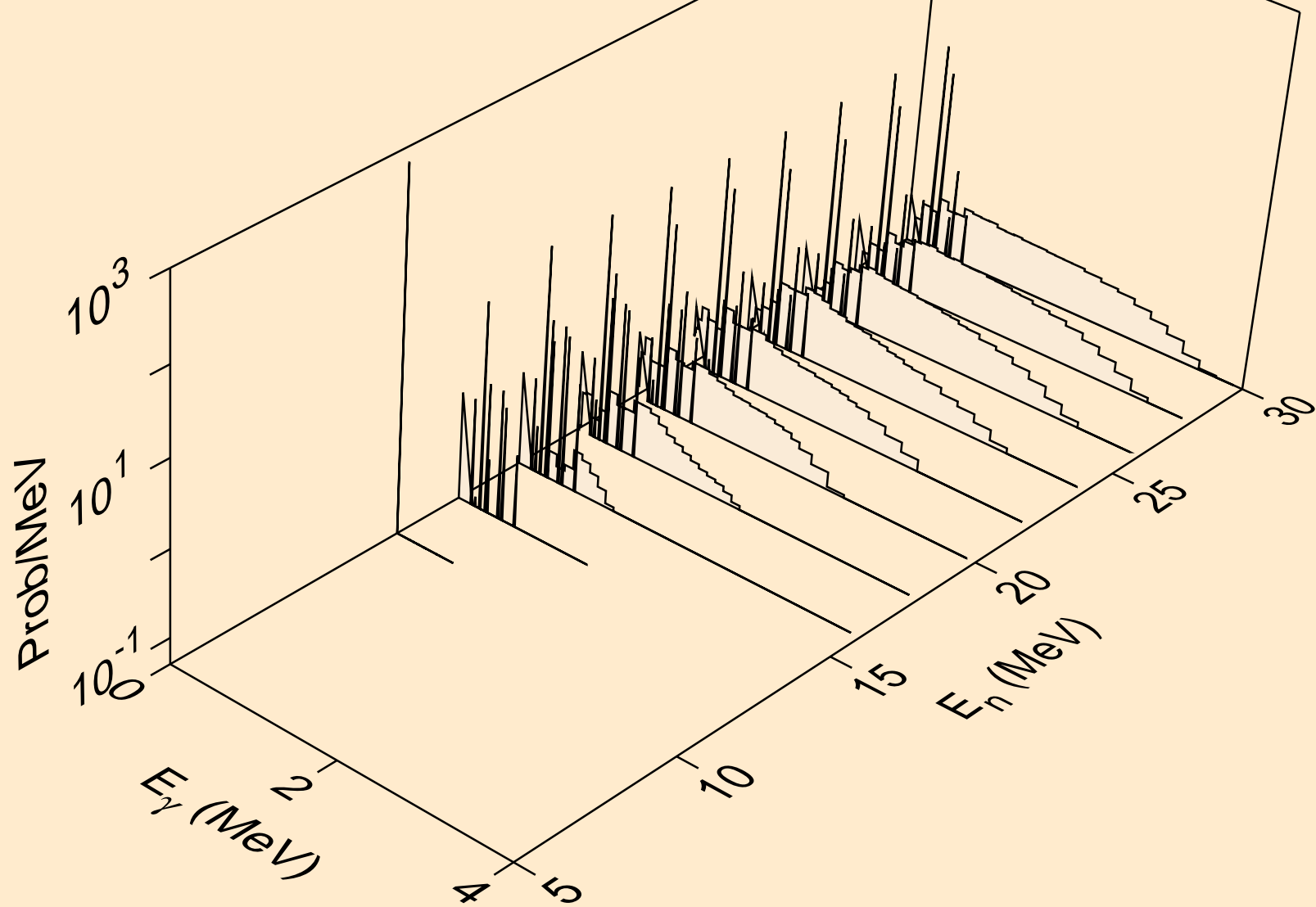
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



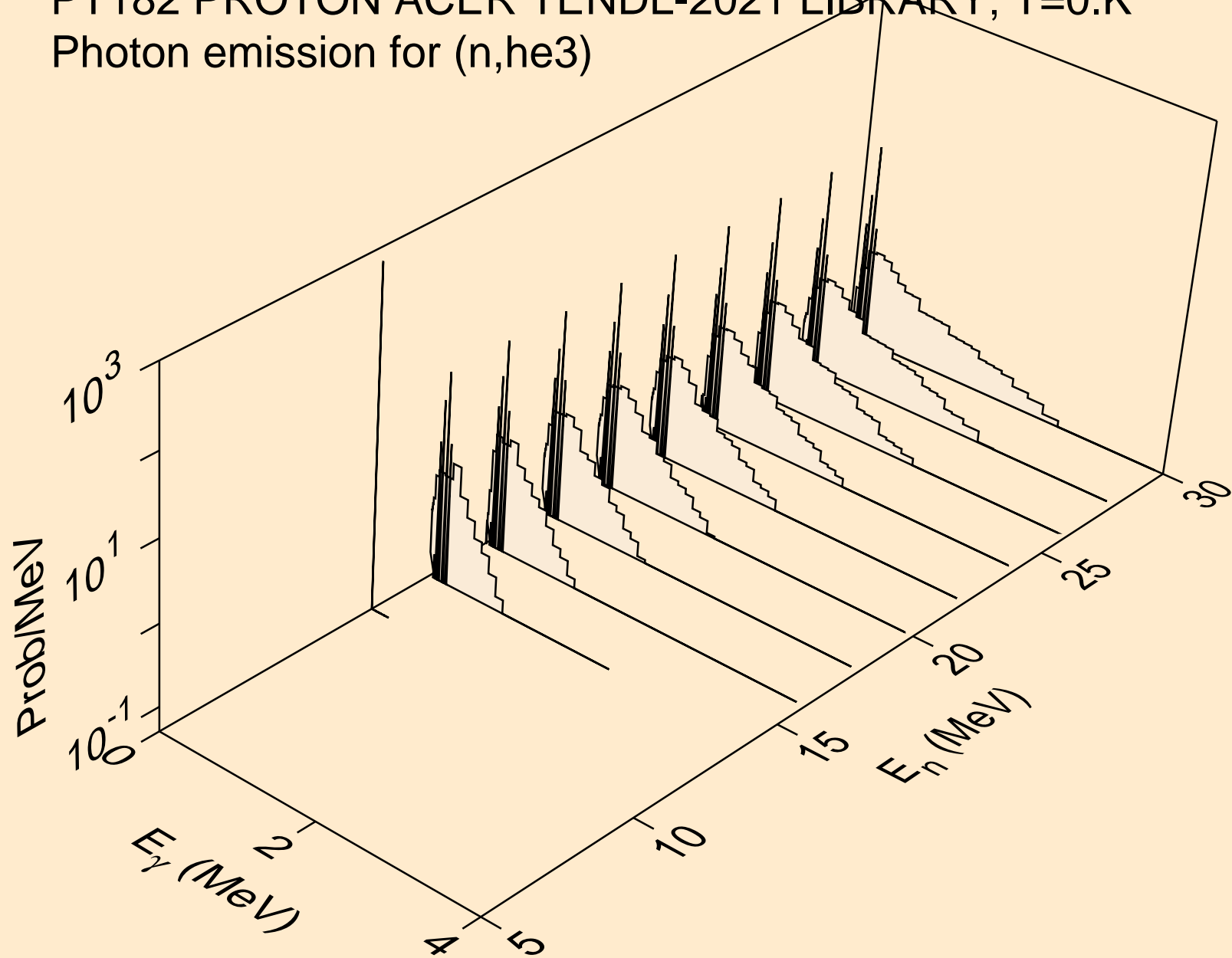
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



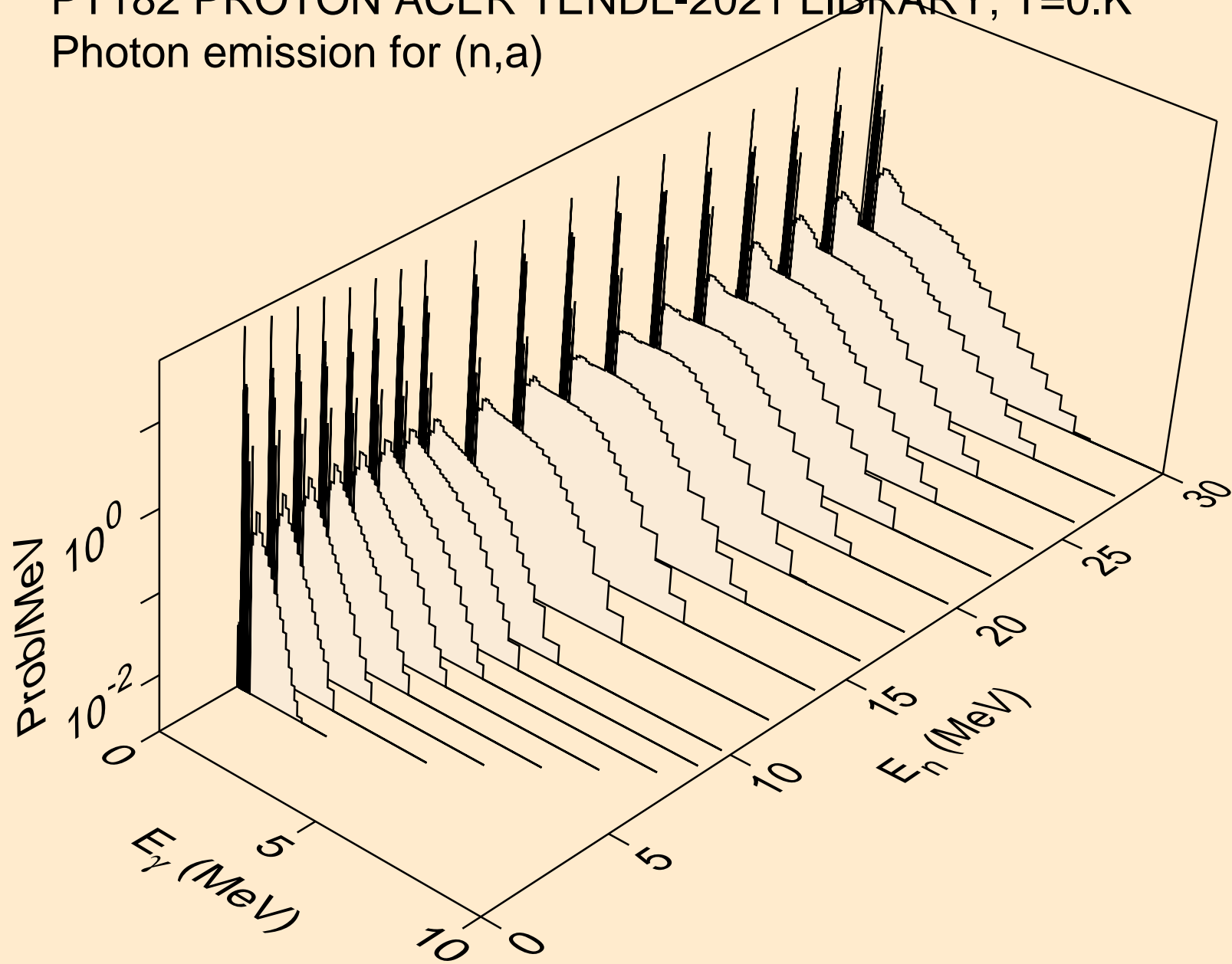
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



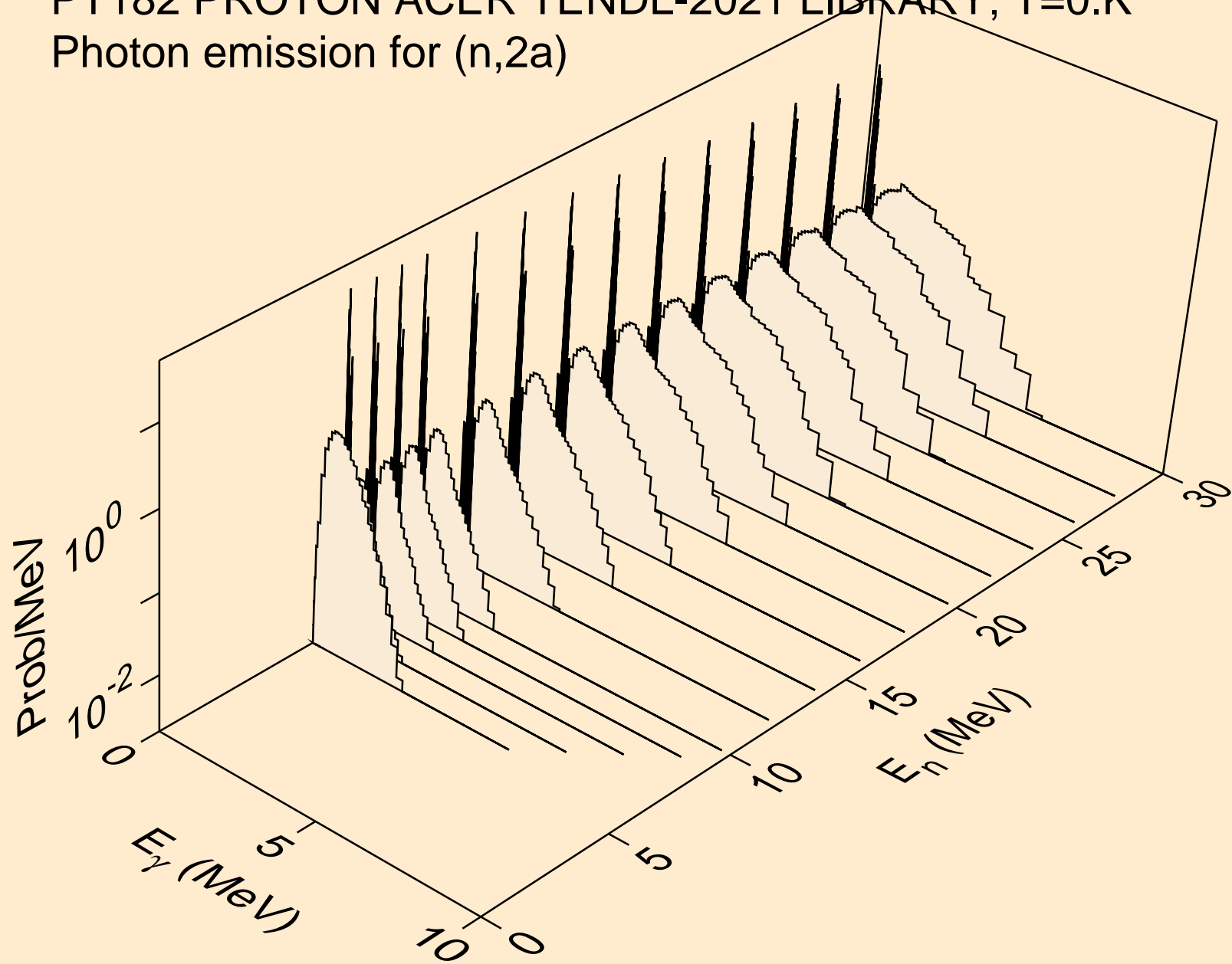
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

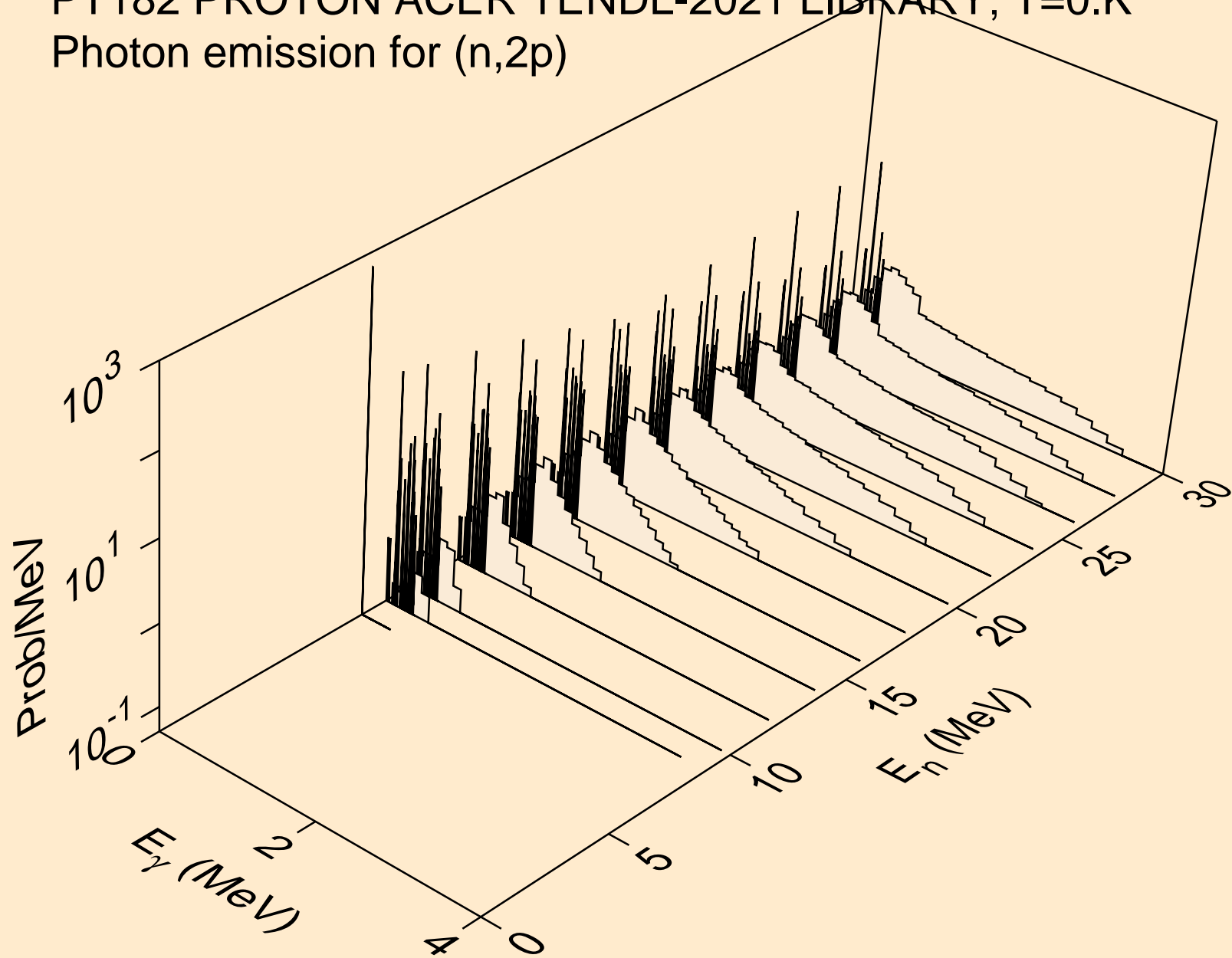


PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)

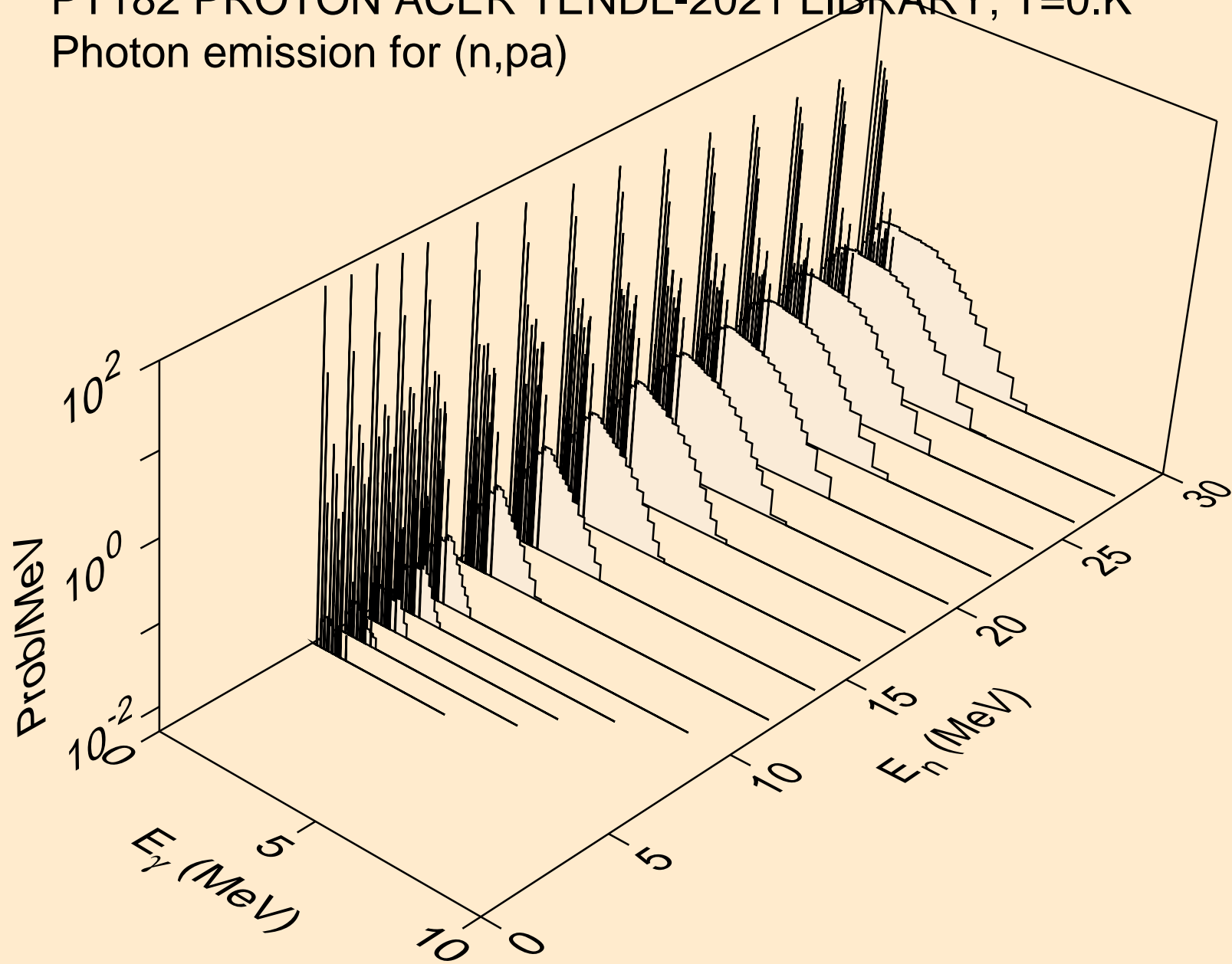




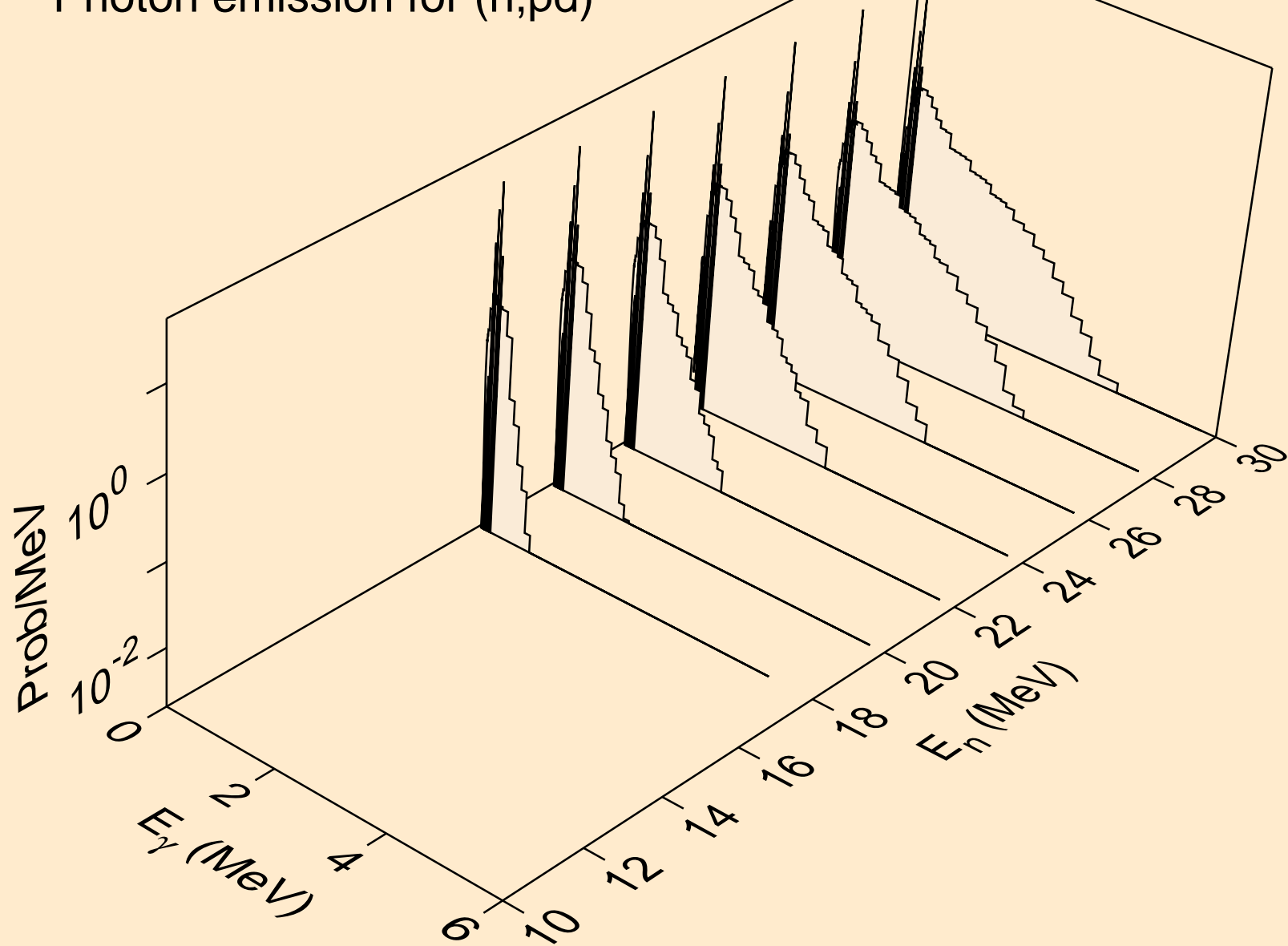
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Photon emission for (n,2p)



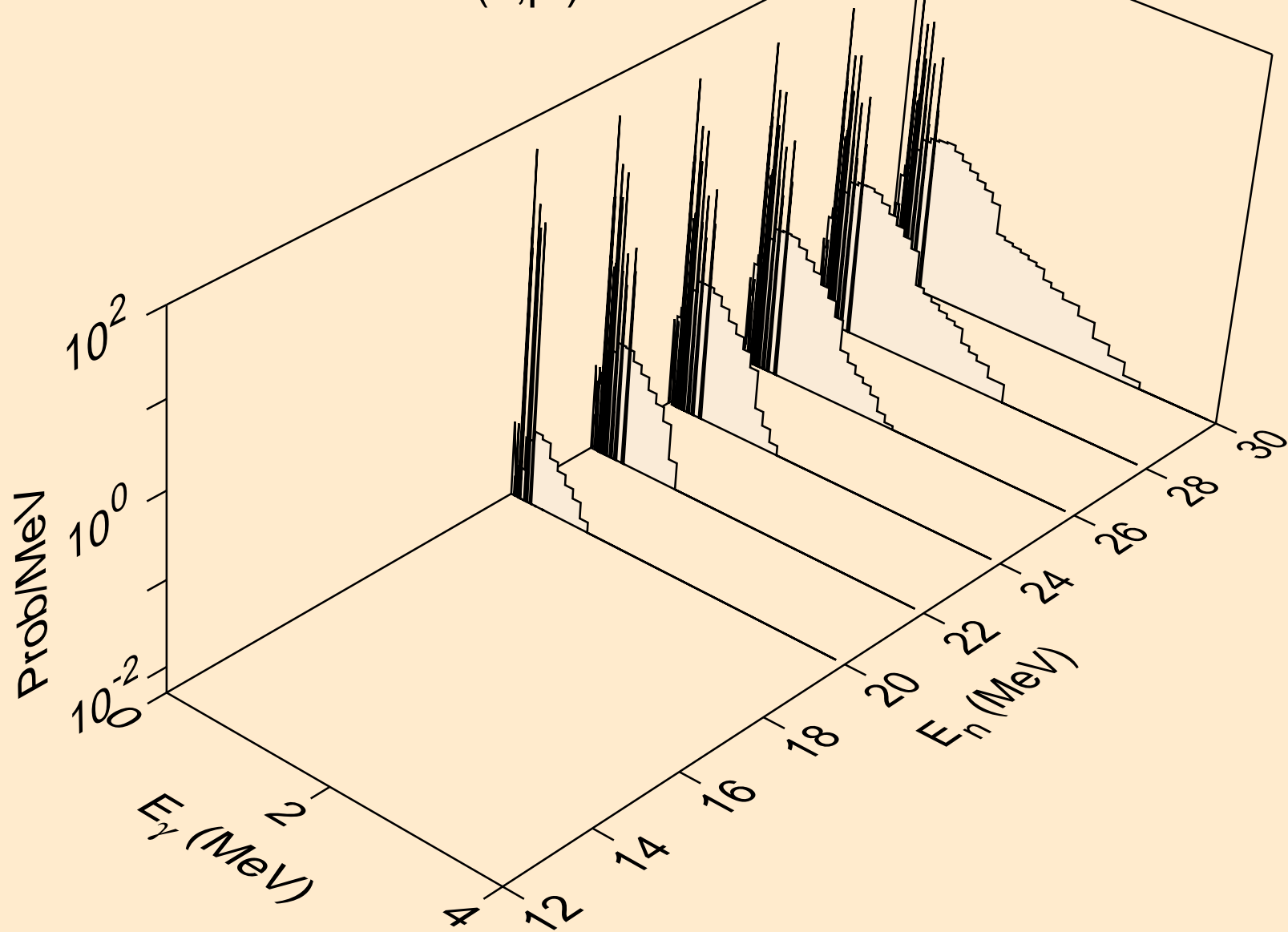
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Photon emission for (n,pa)



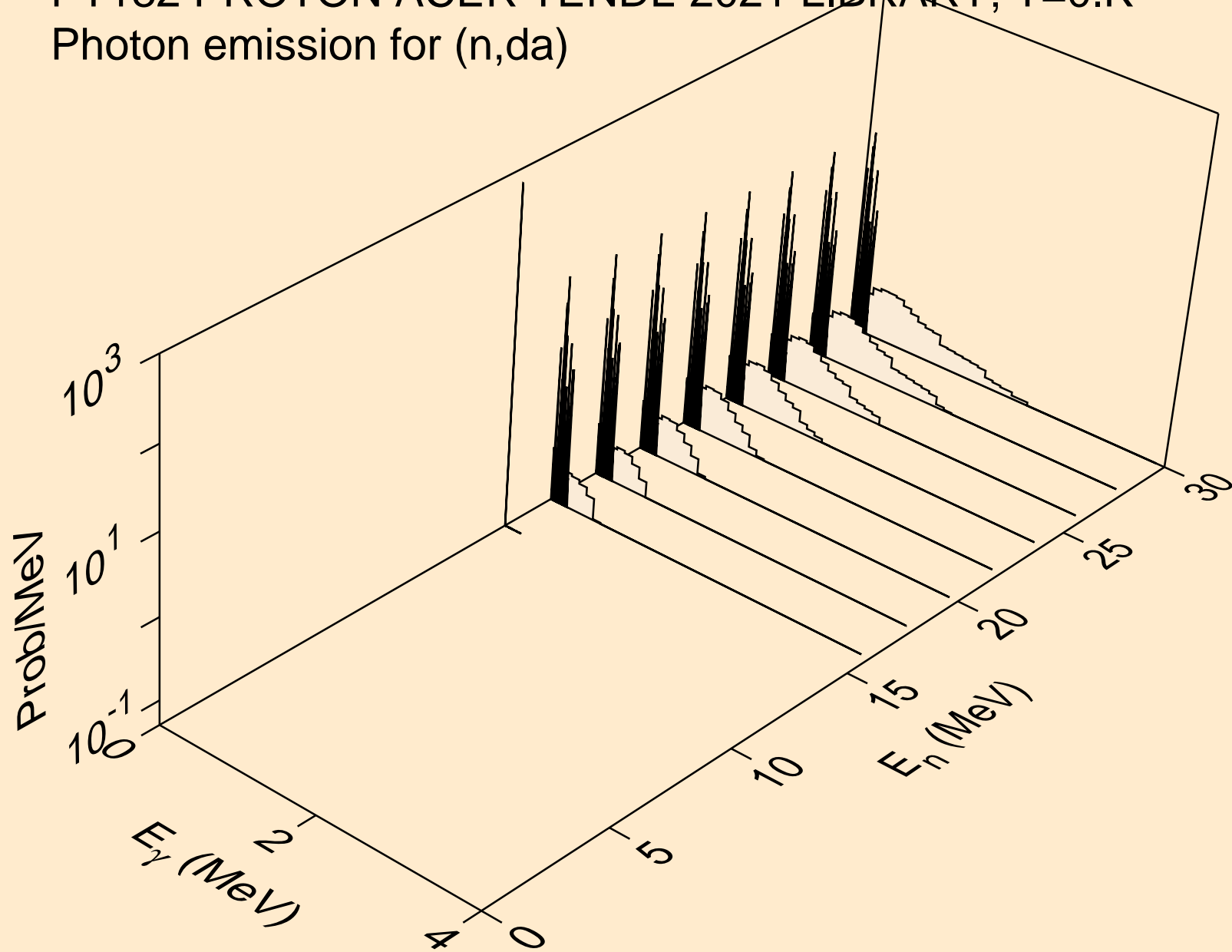
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Photon emission for (n,pd)



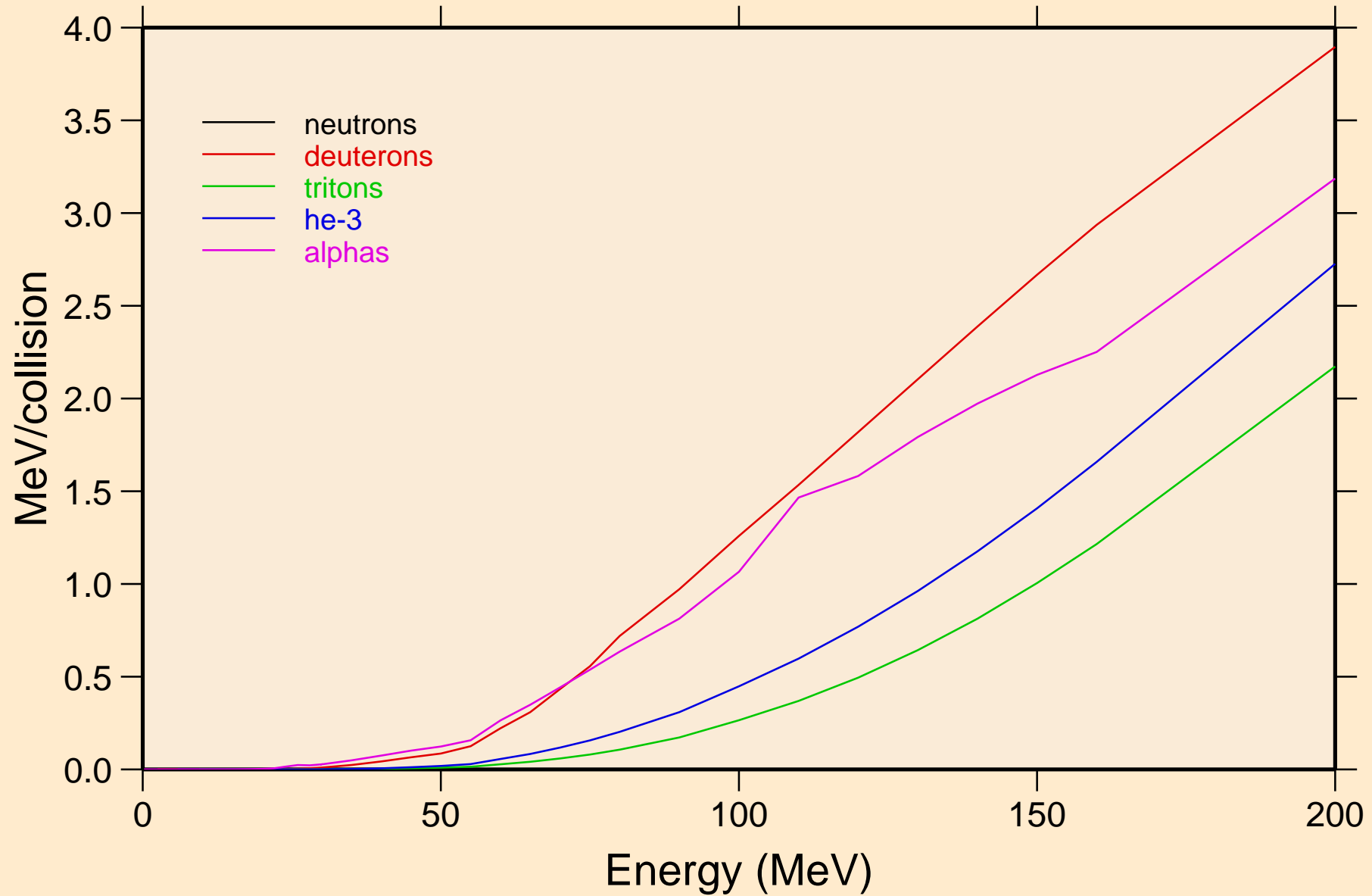
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)

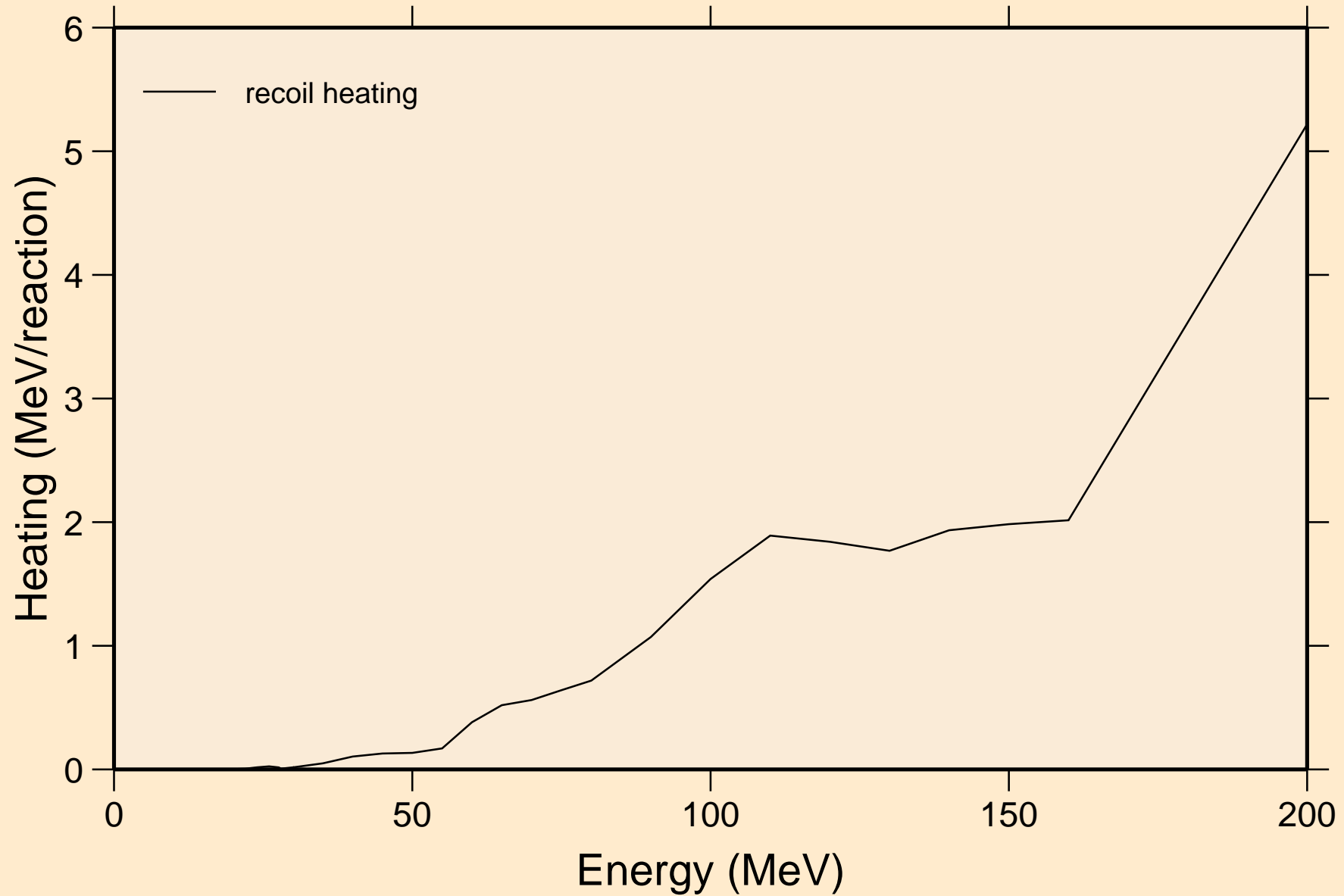


PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

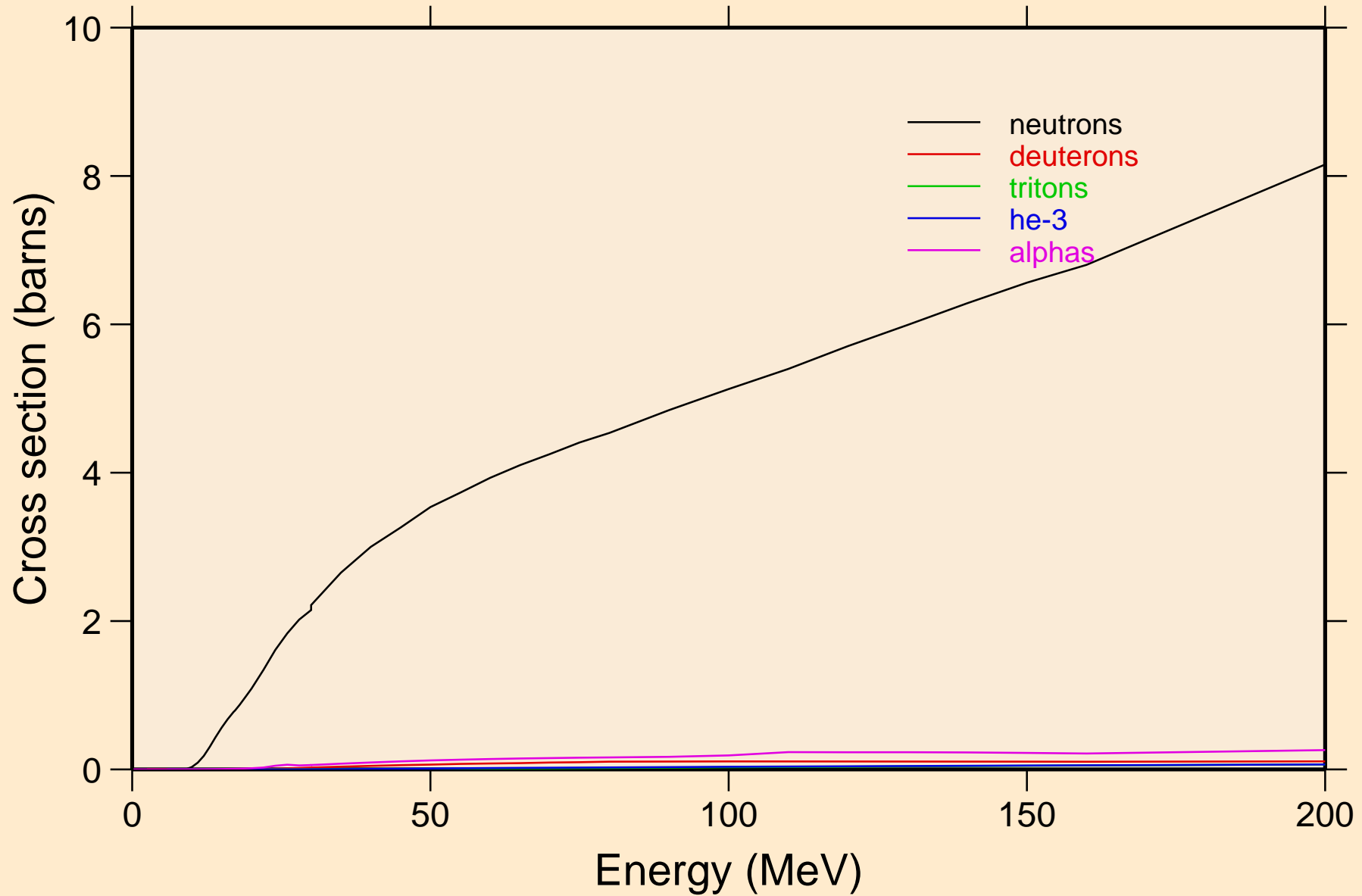


PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

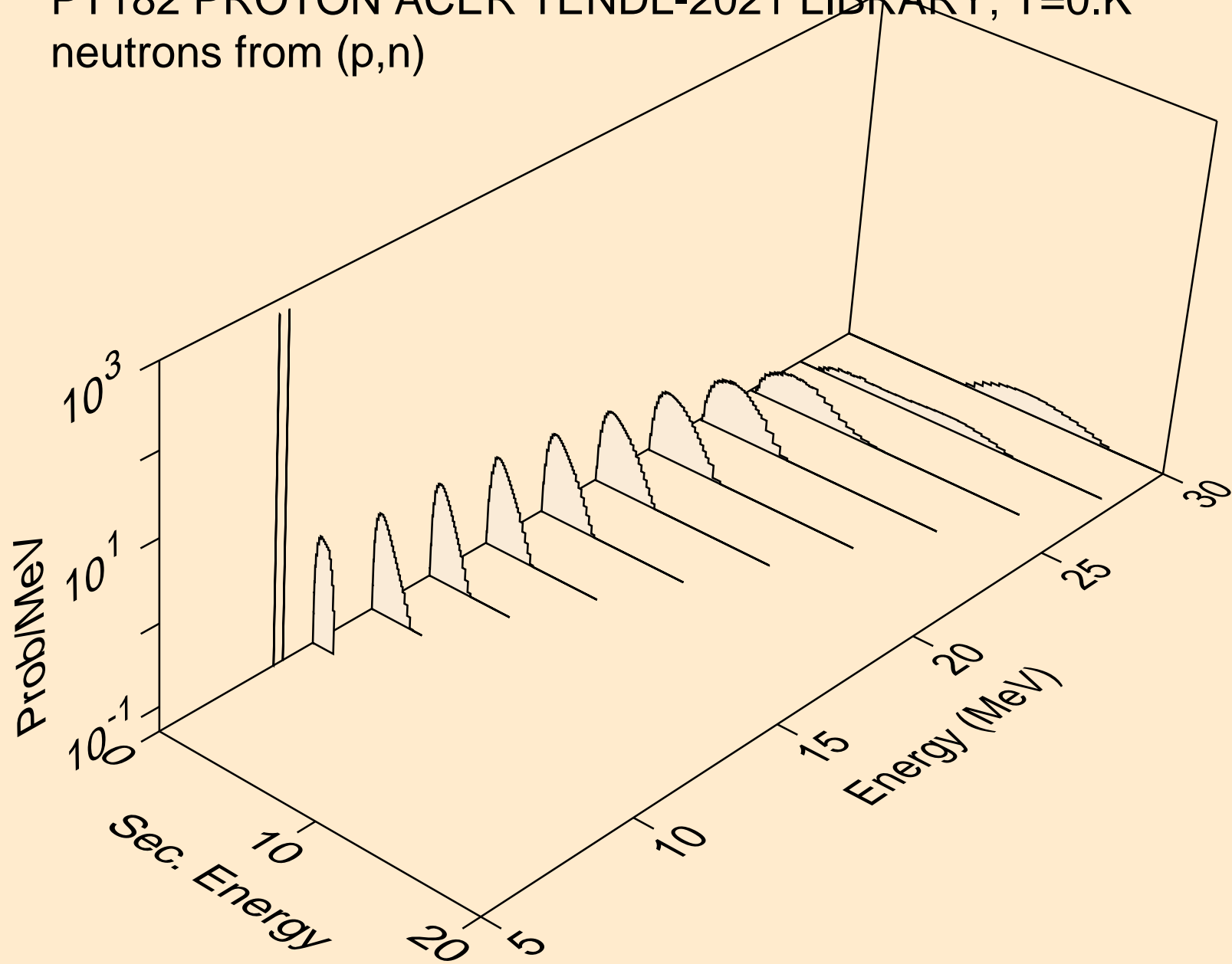


PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

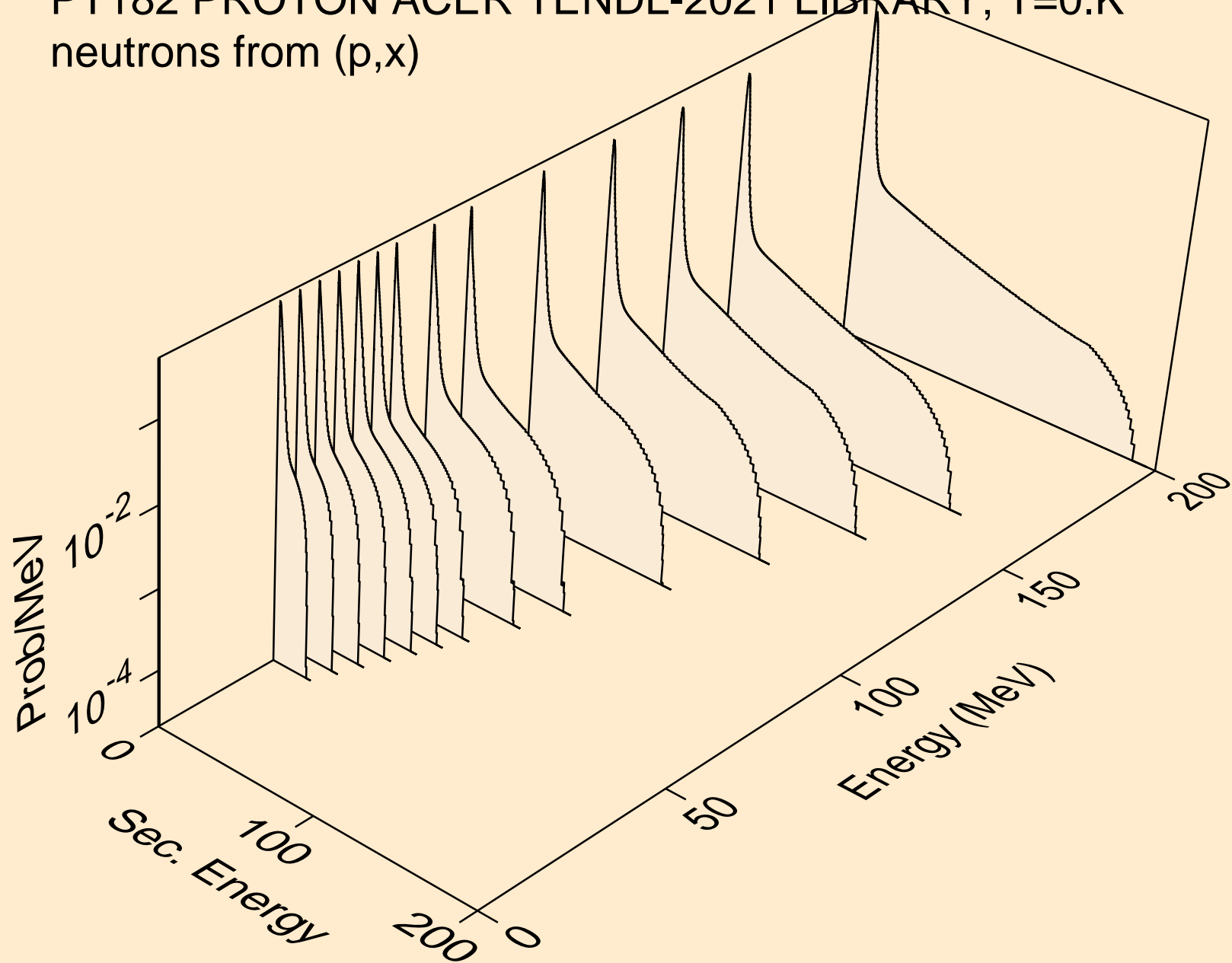




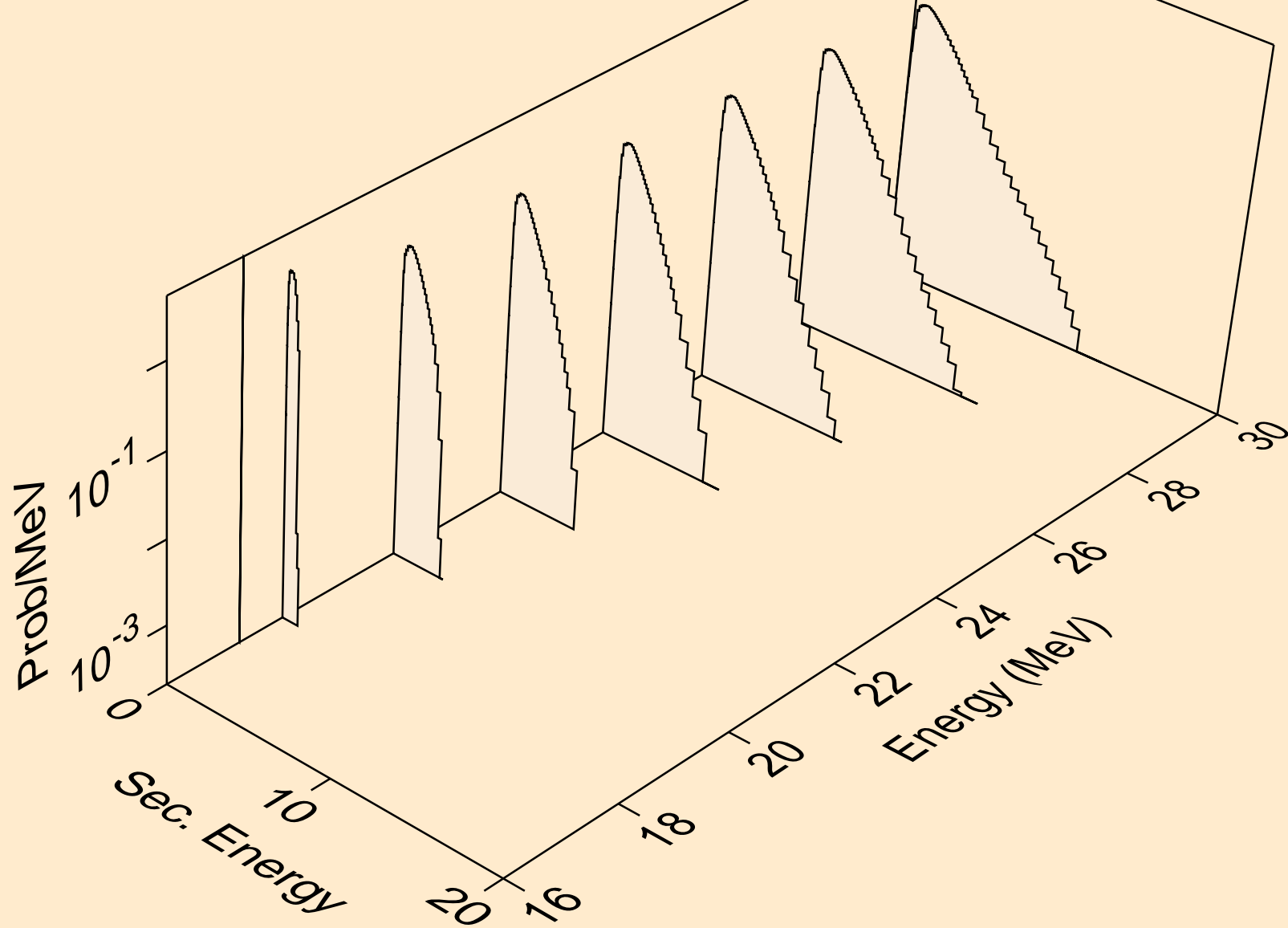
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



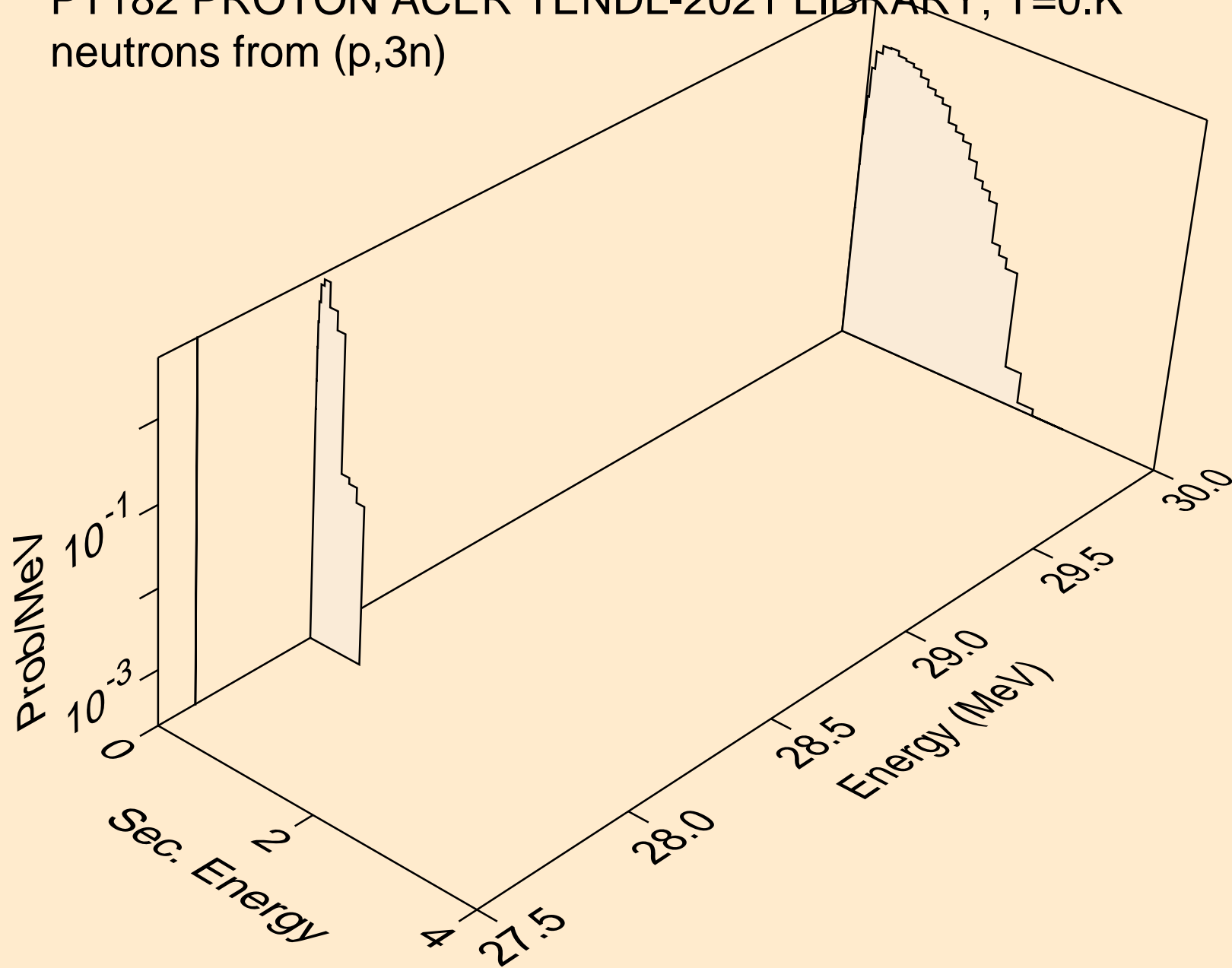
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



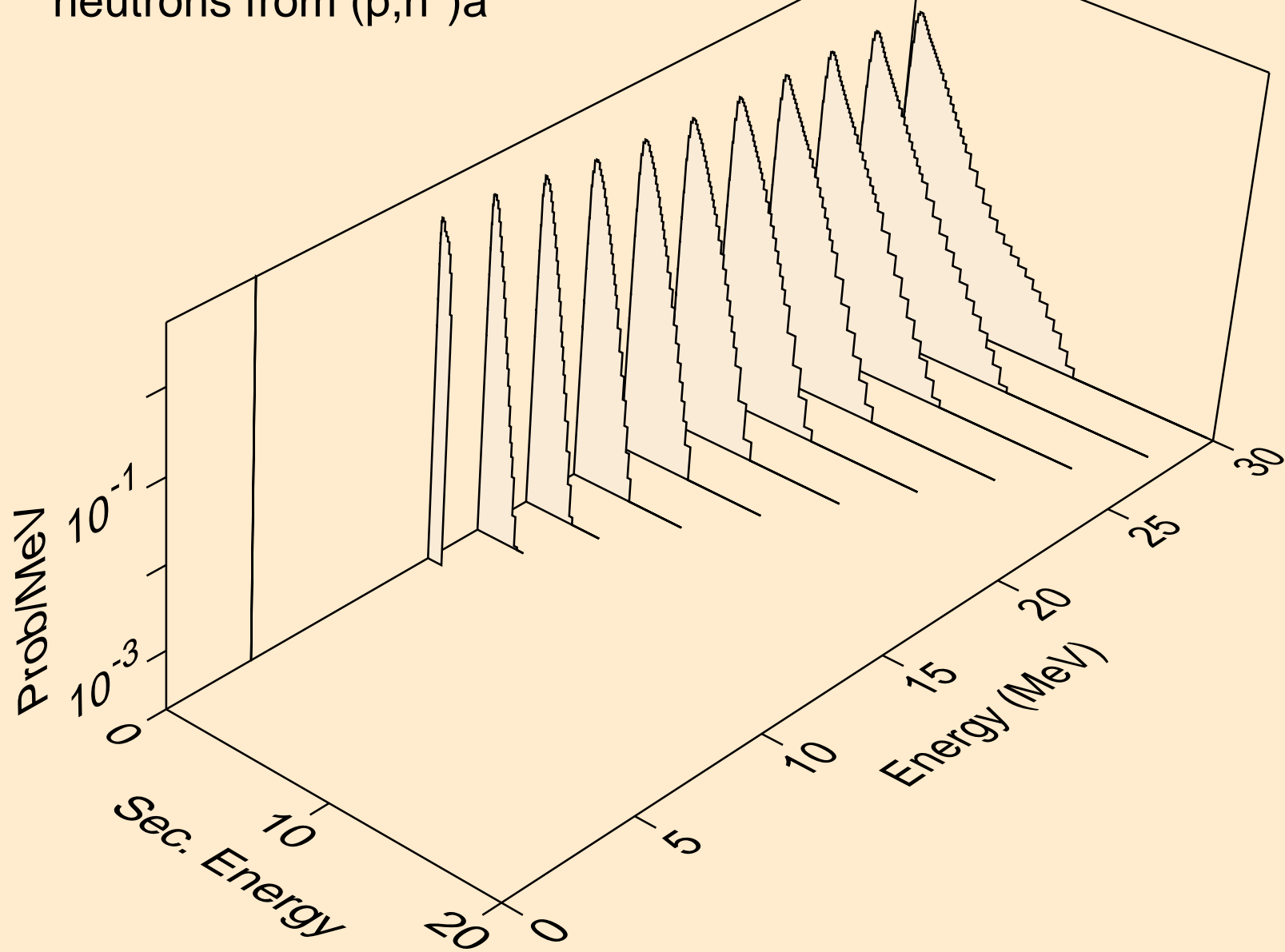
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



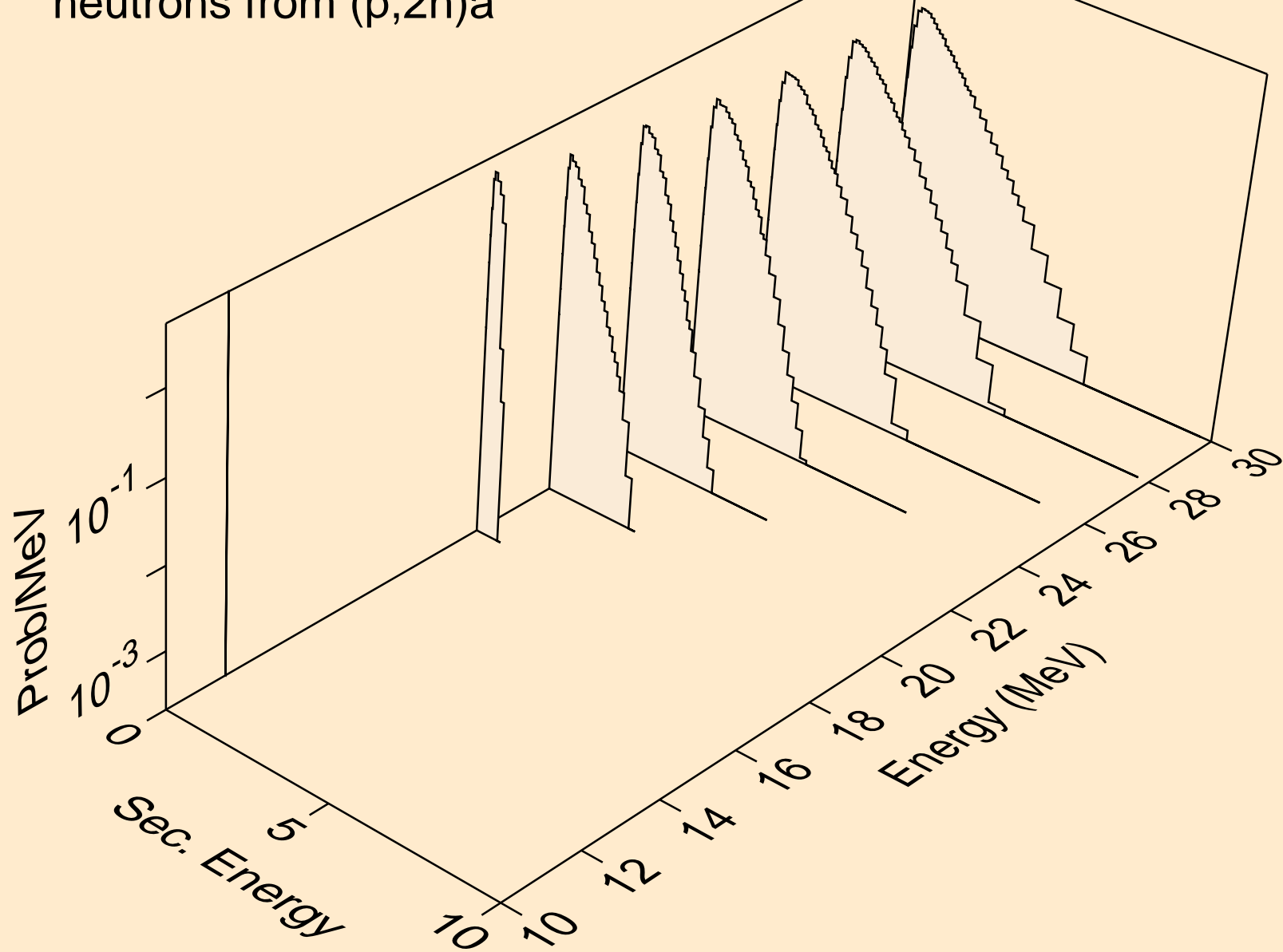
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



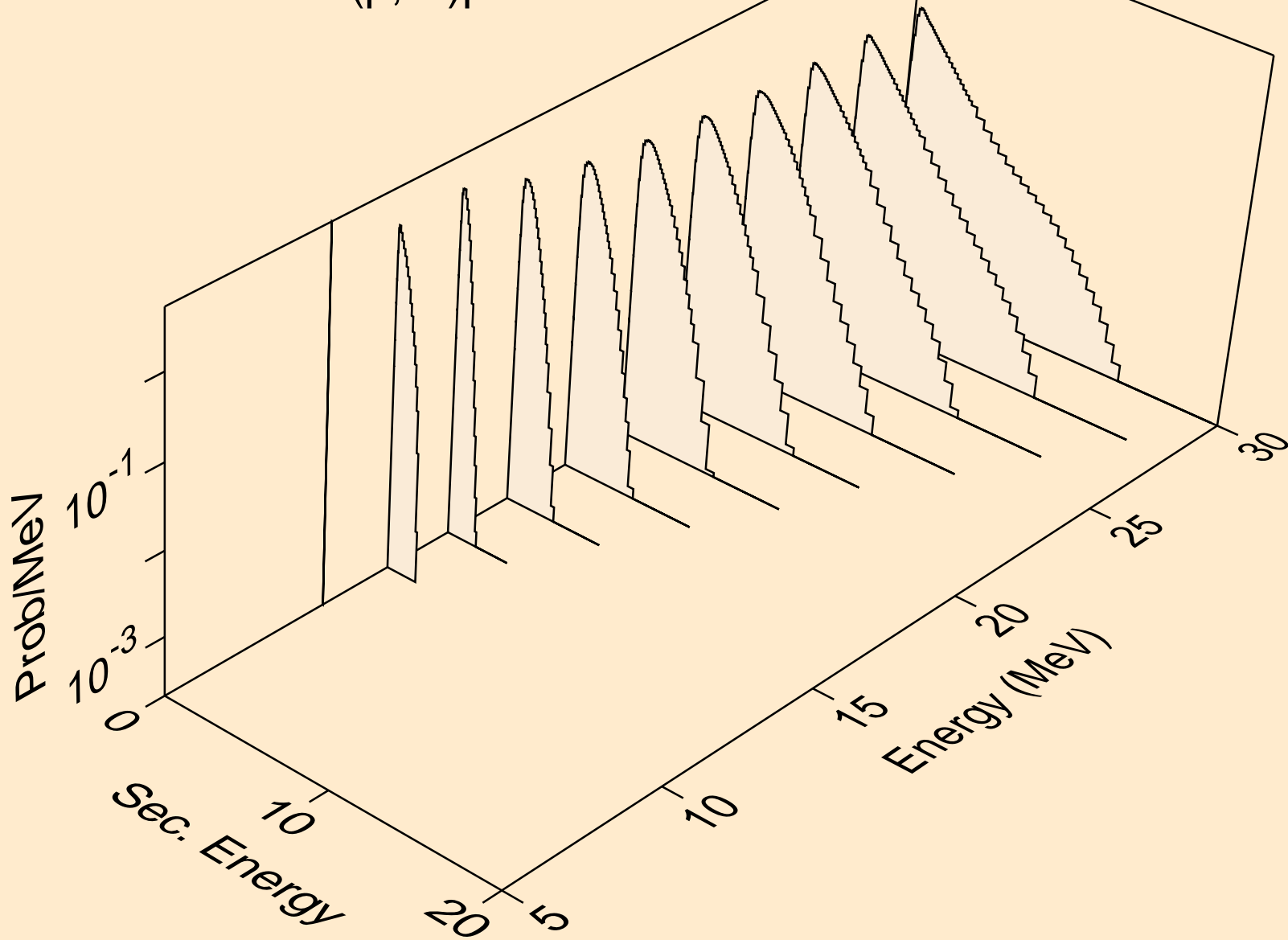
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



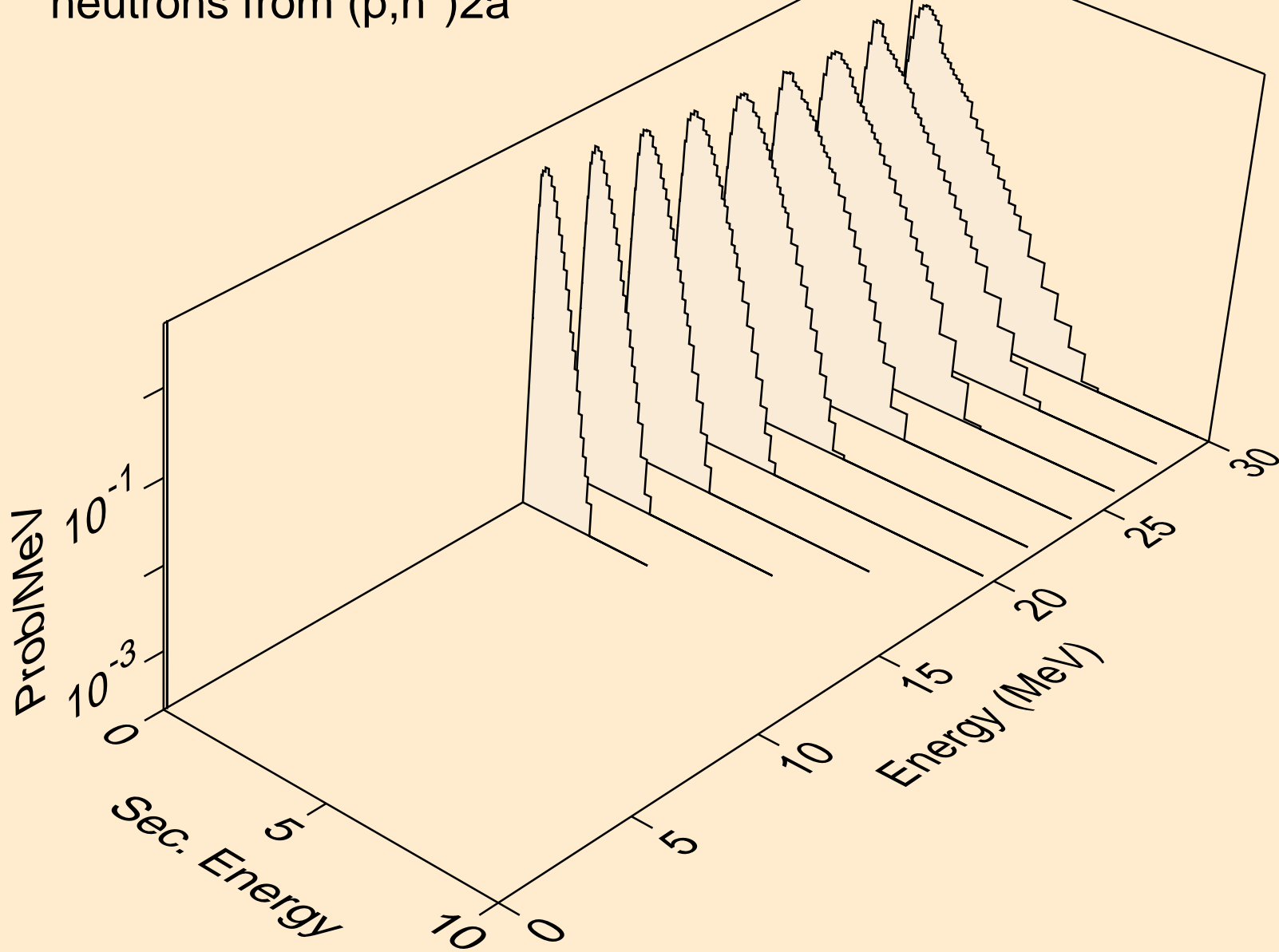
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p

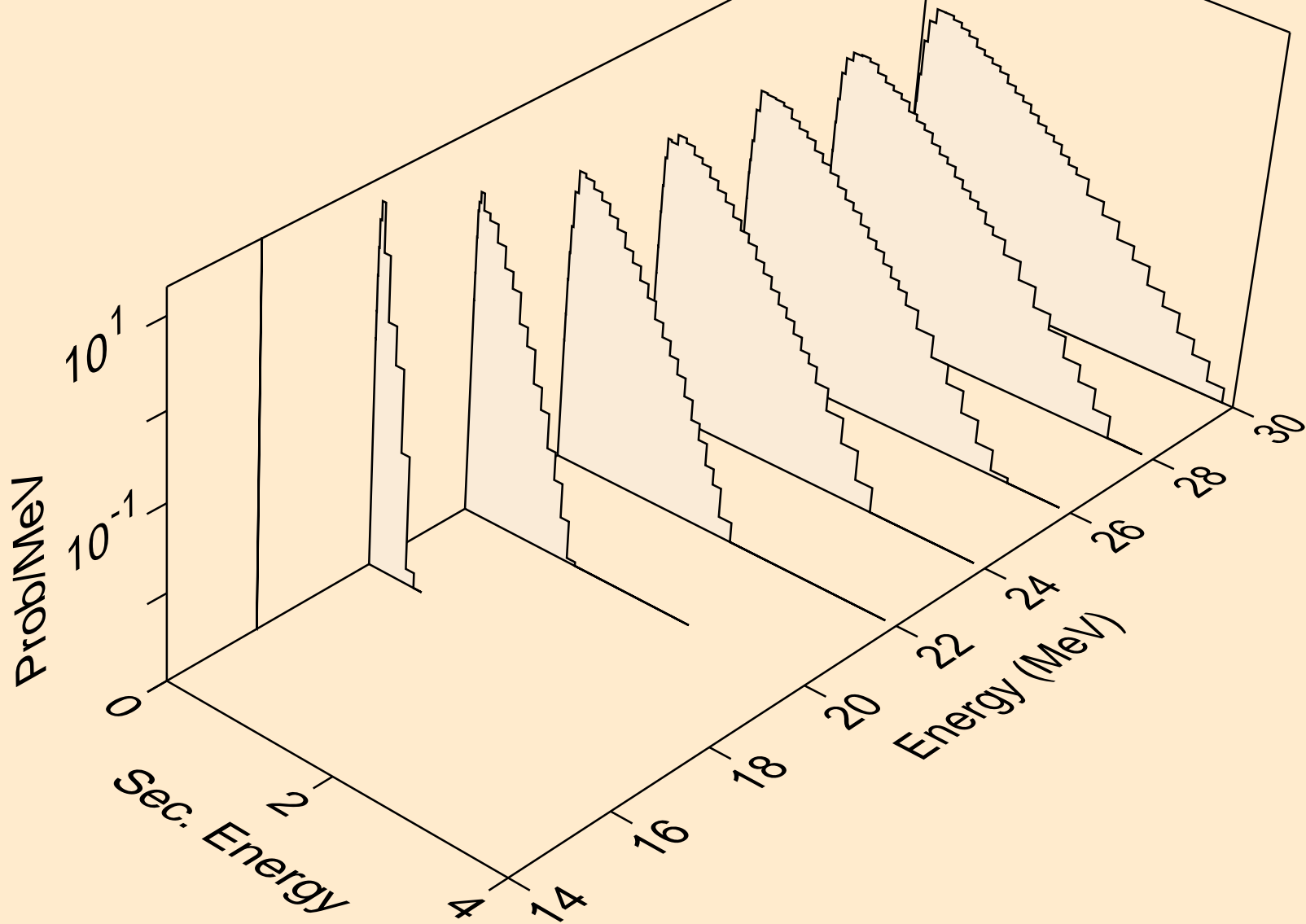


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neutrons from (p,n\*)2a

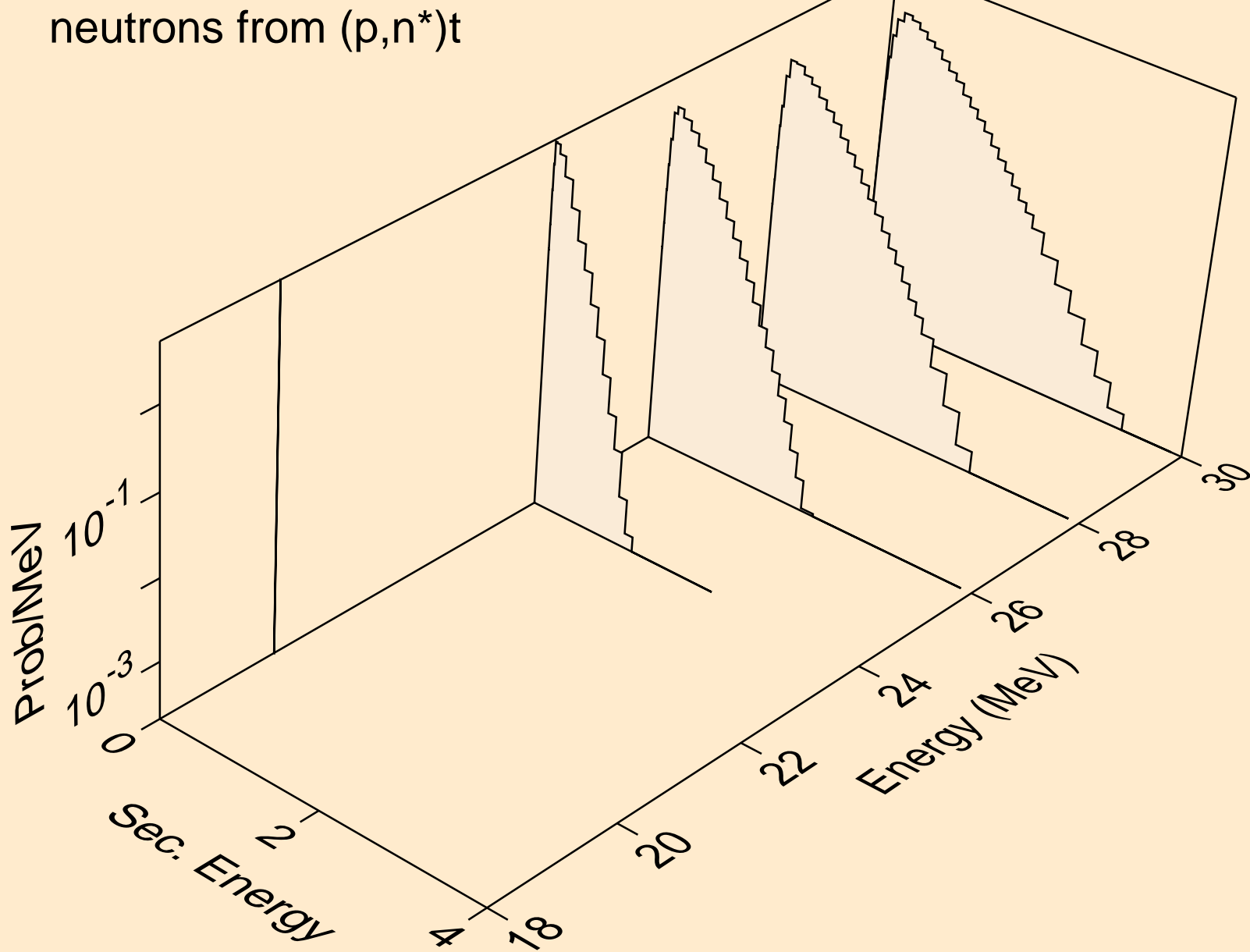




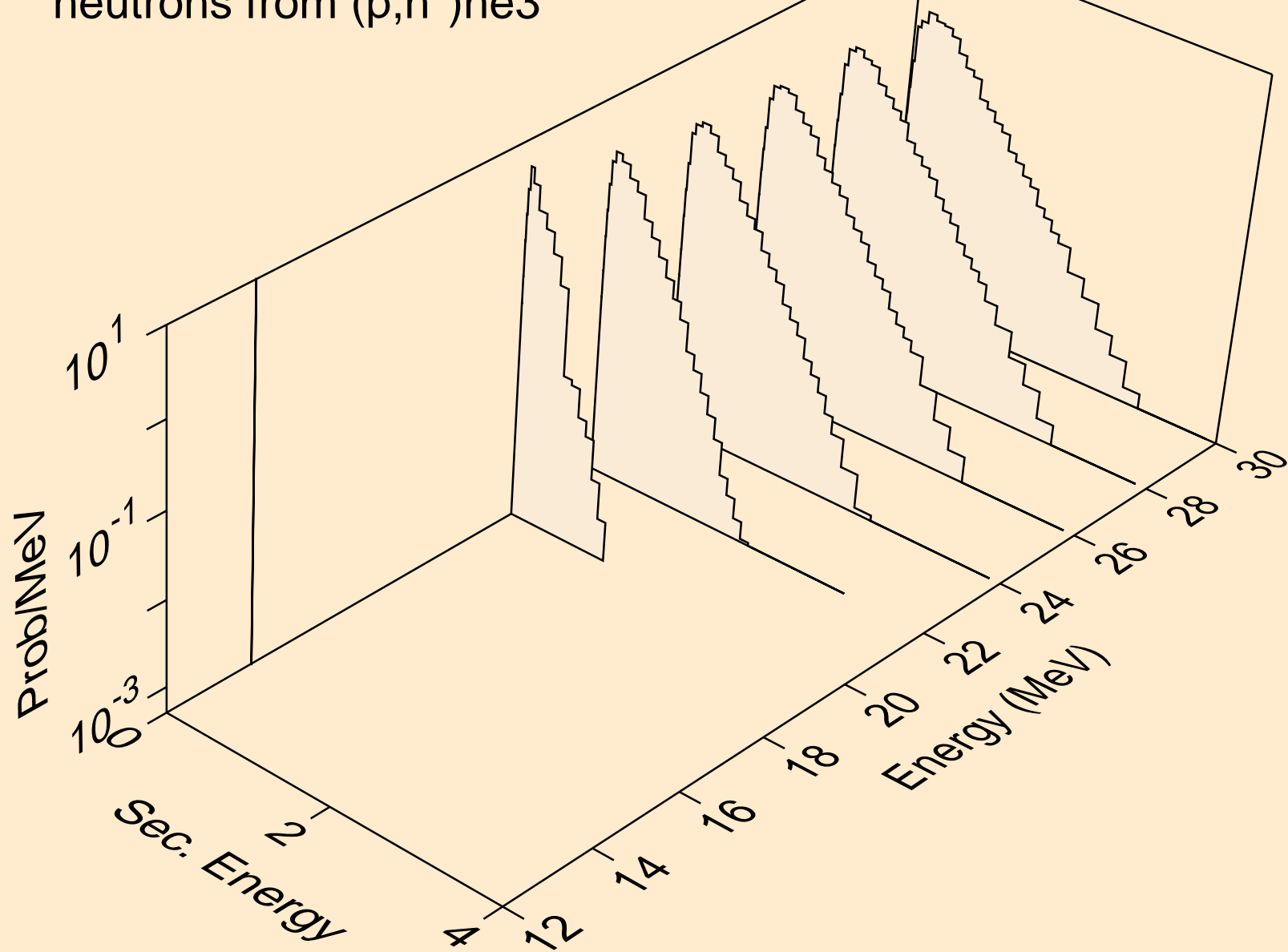
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



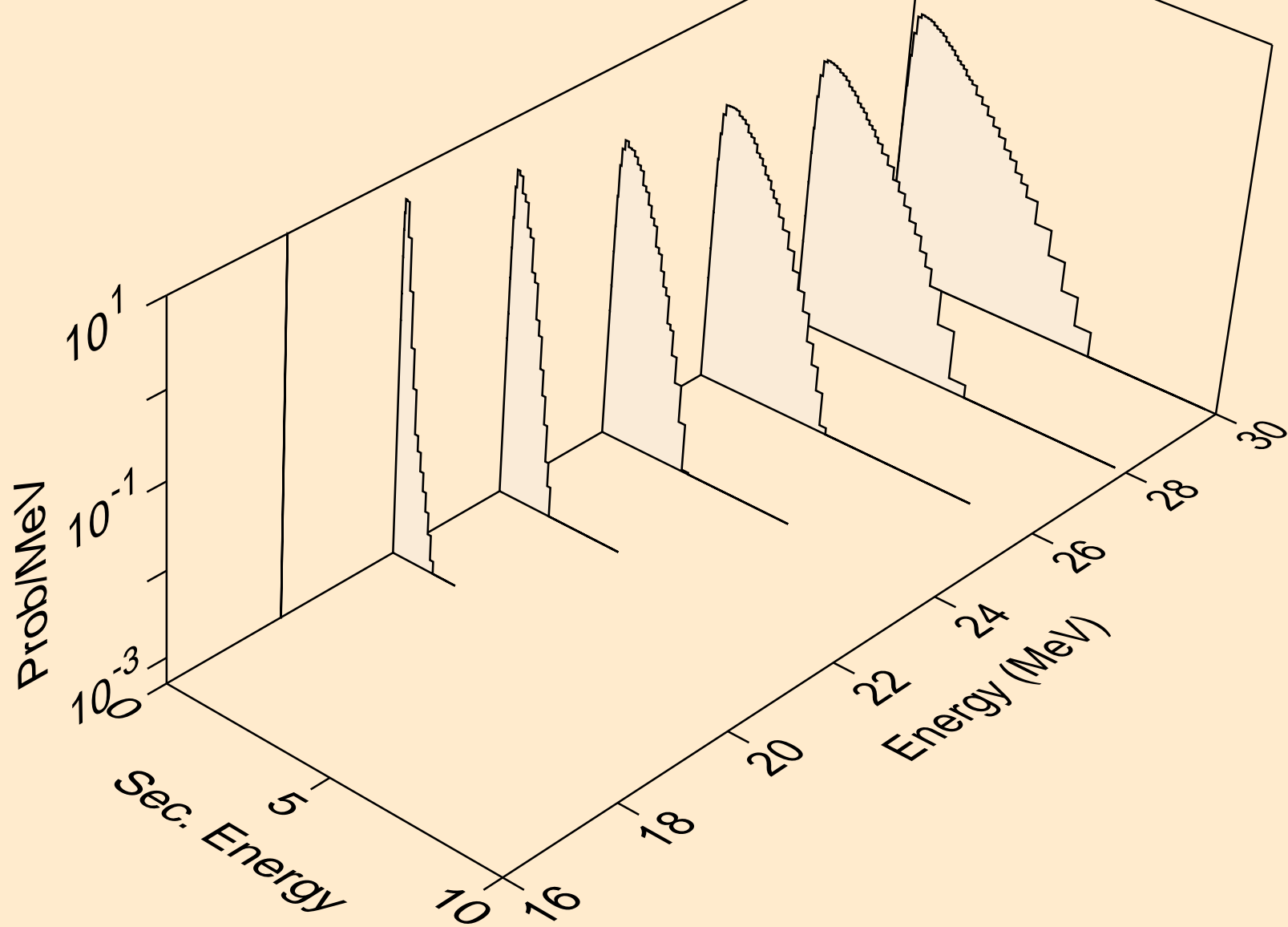
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



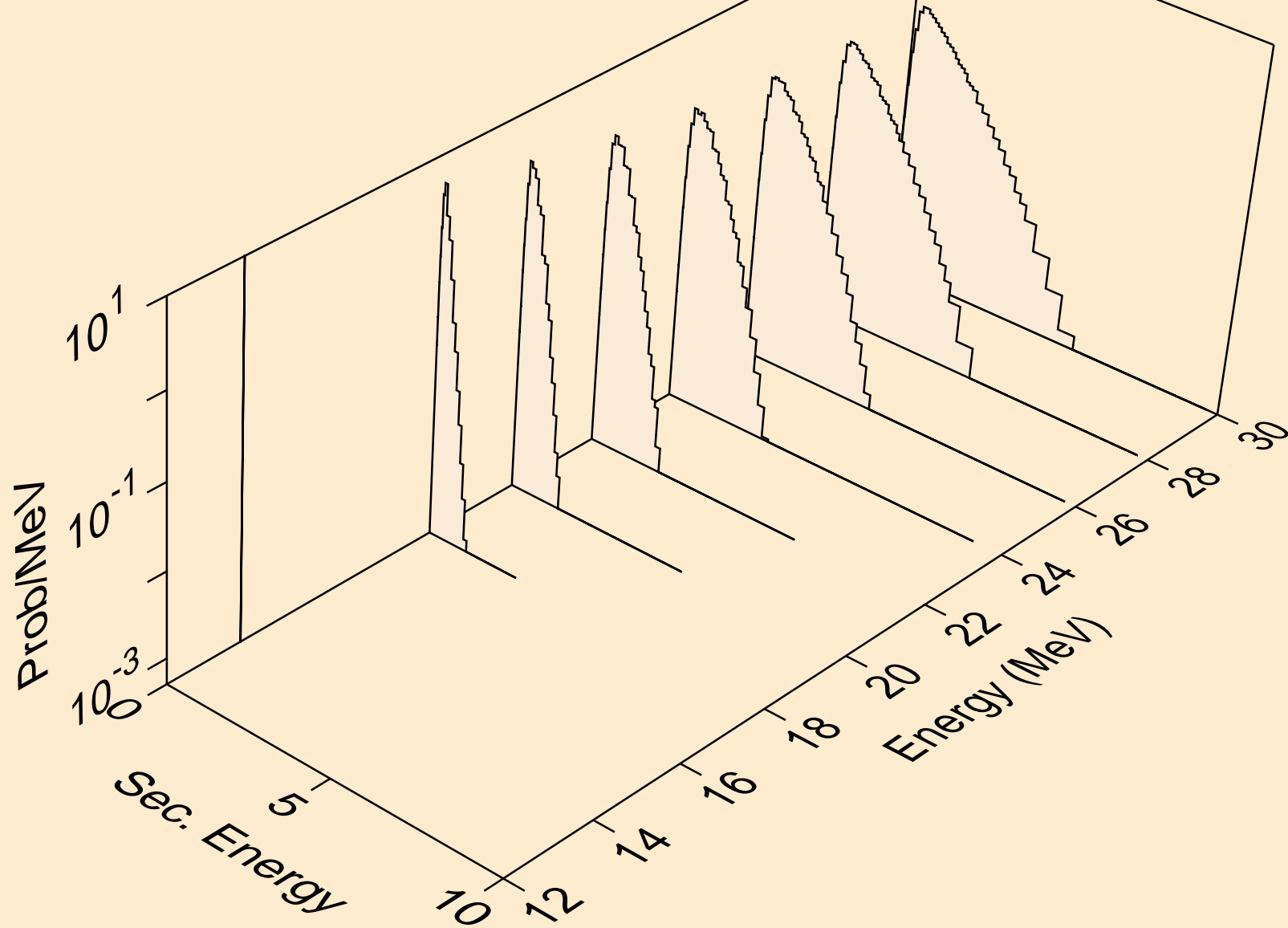
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



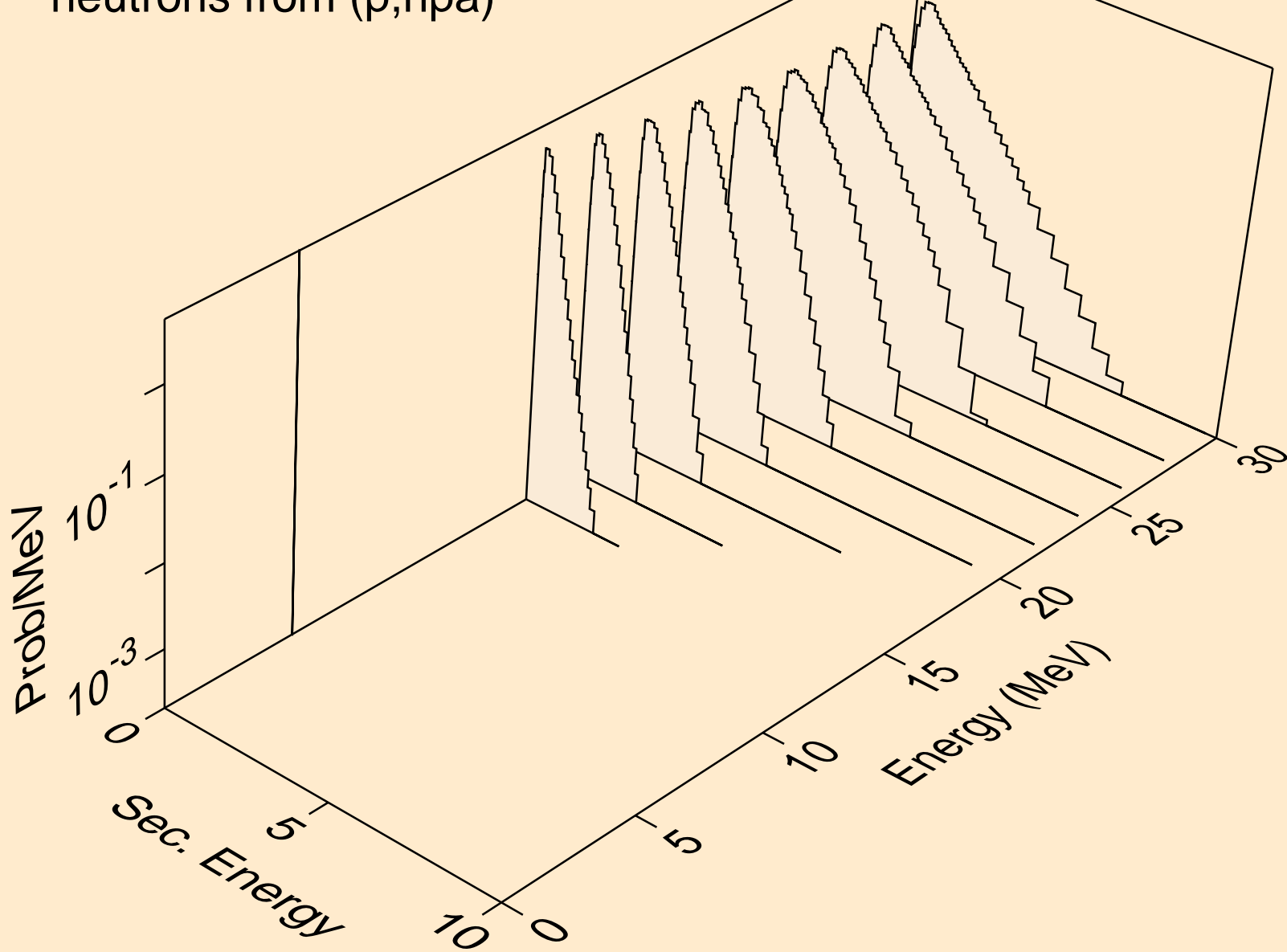
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neutrons from (p,2np)



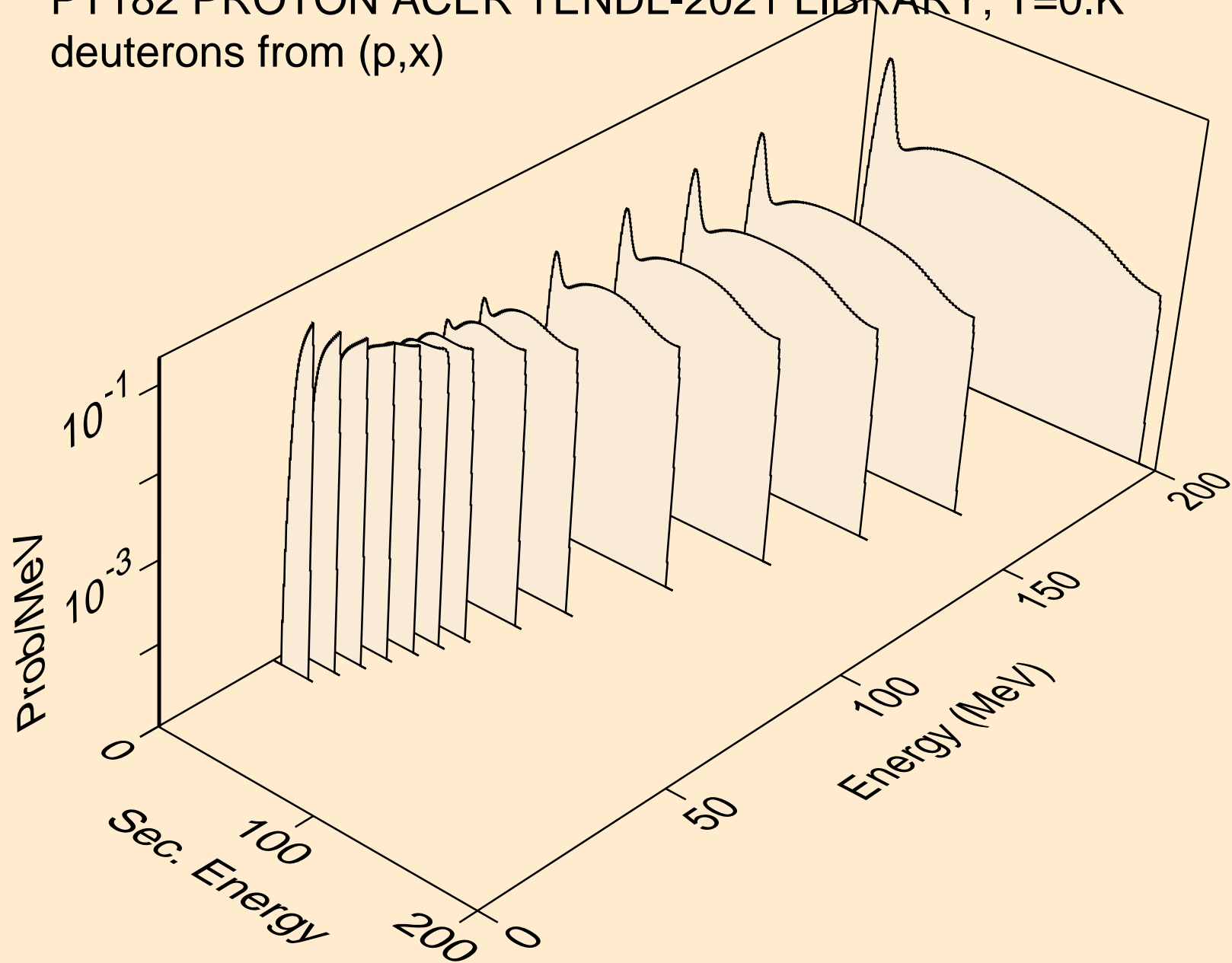
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neutrons from (p,2np)



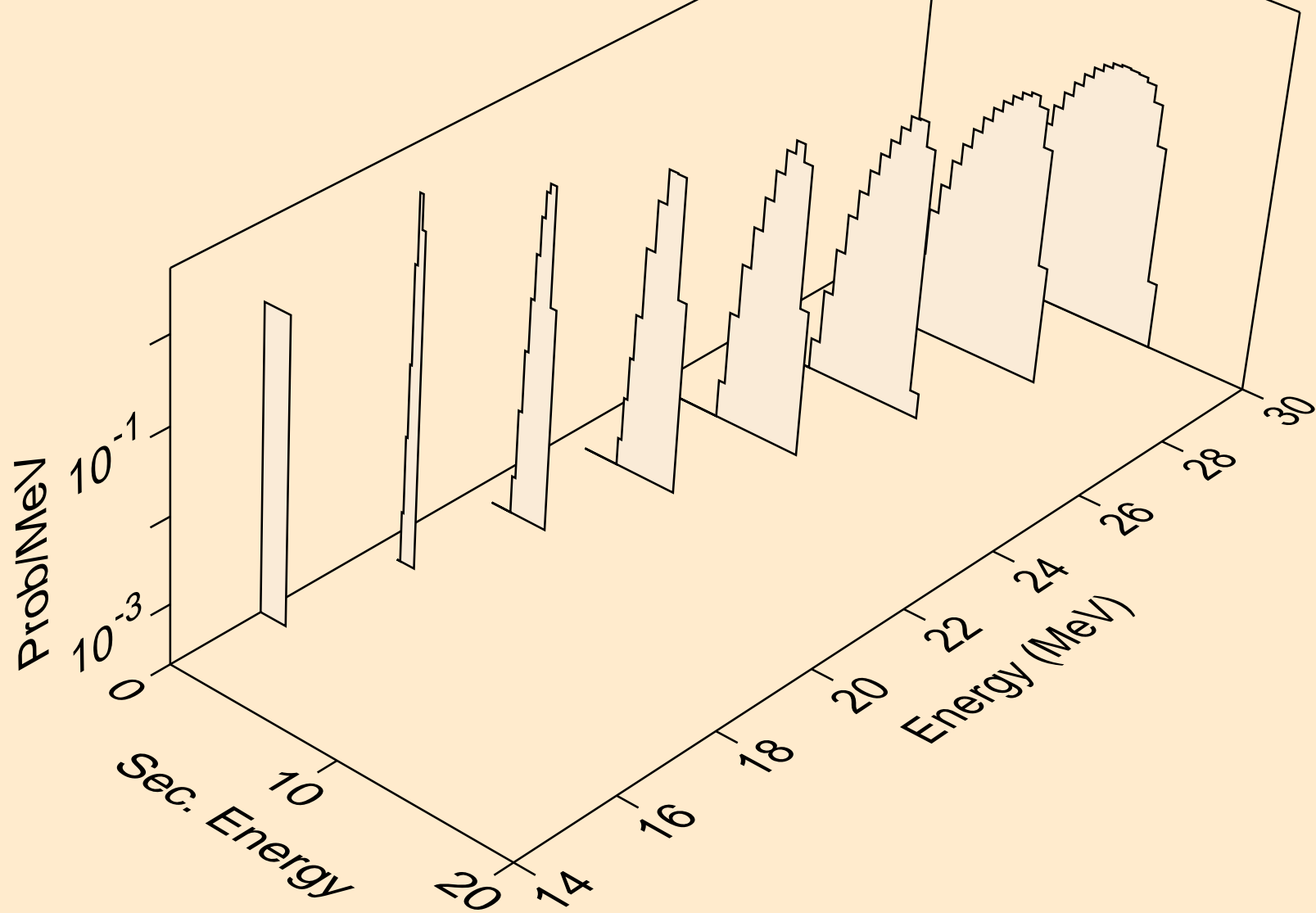
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)

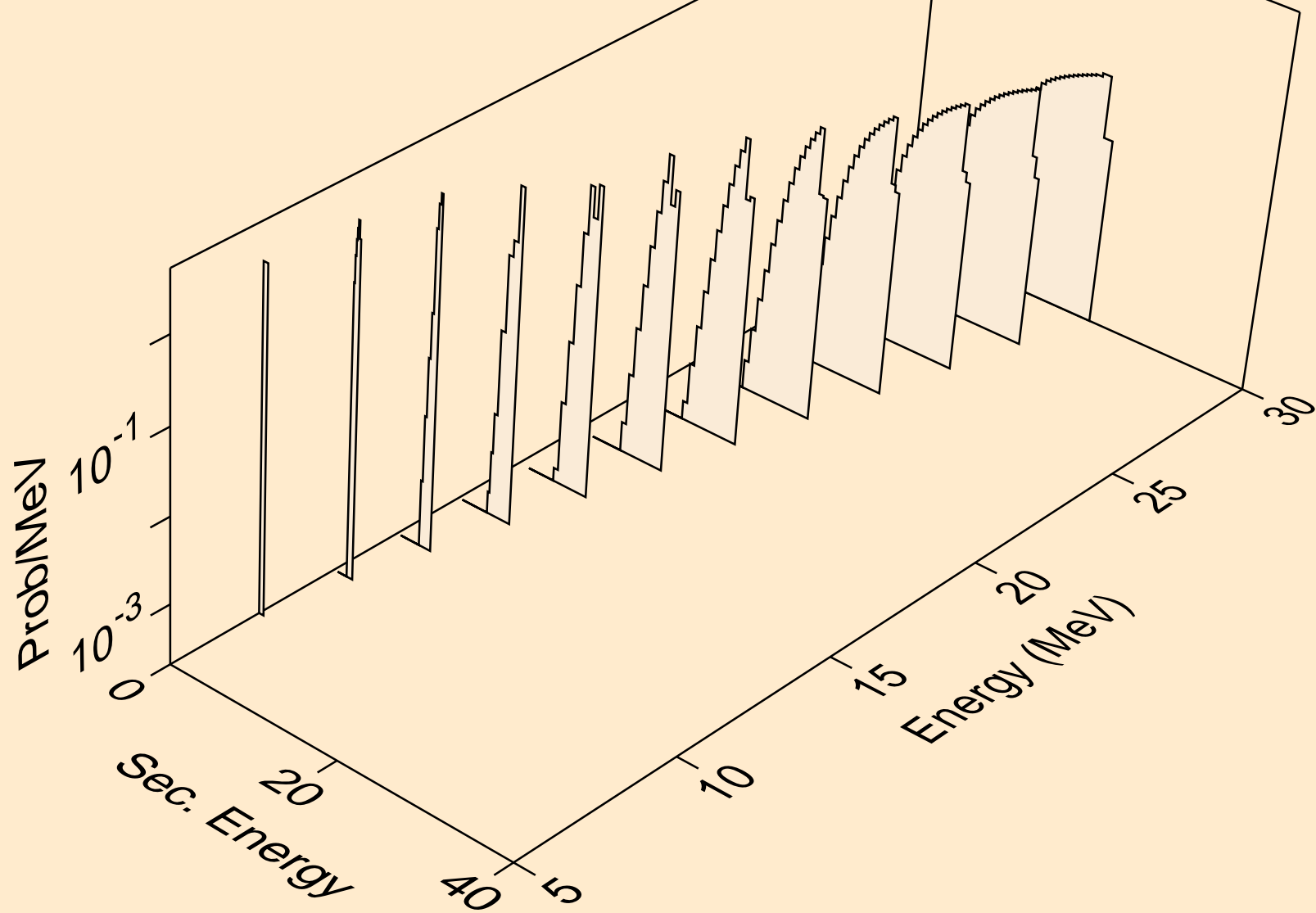


PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d

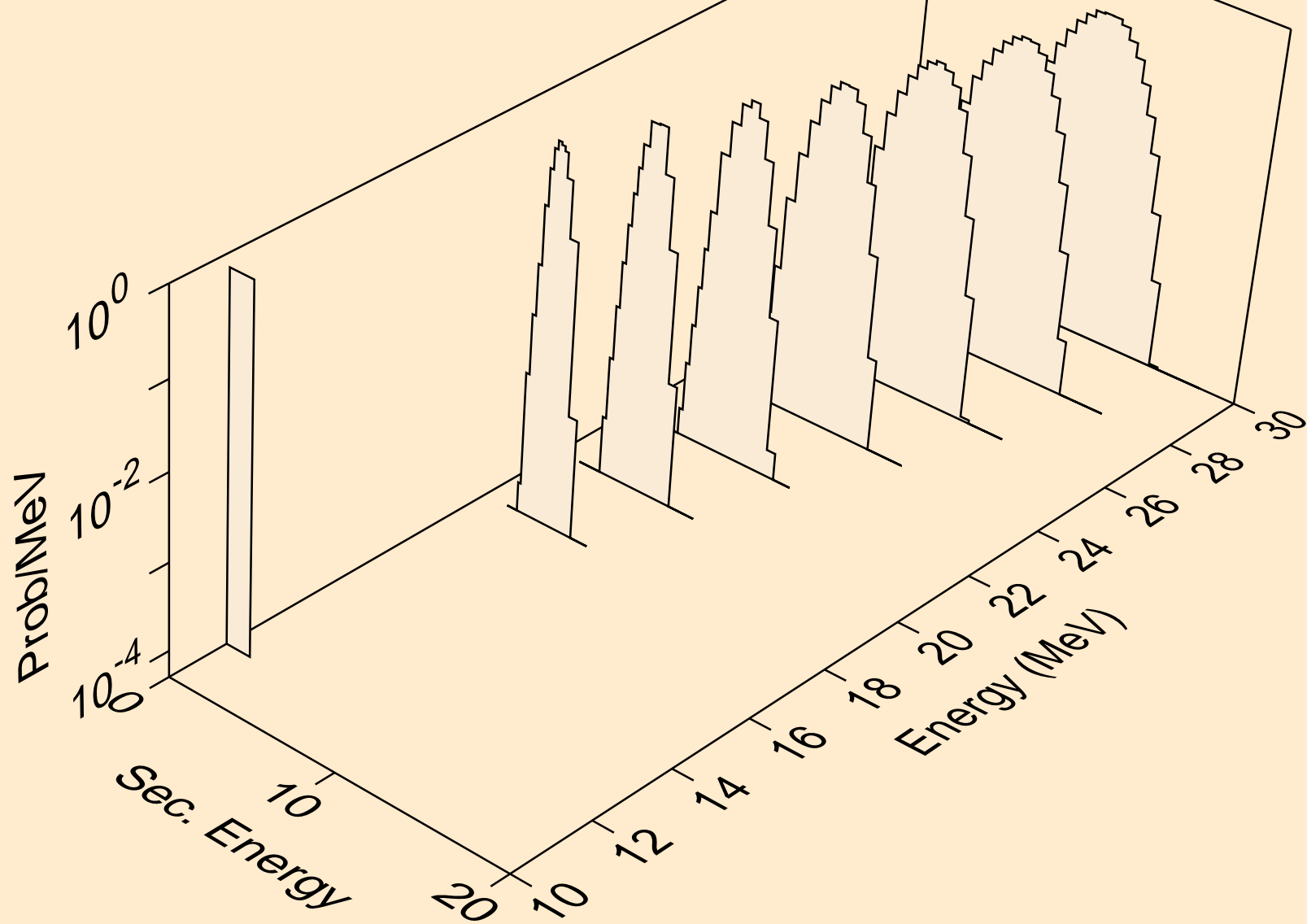




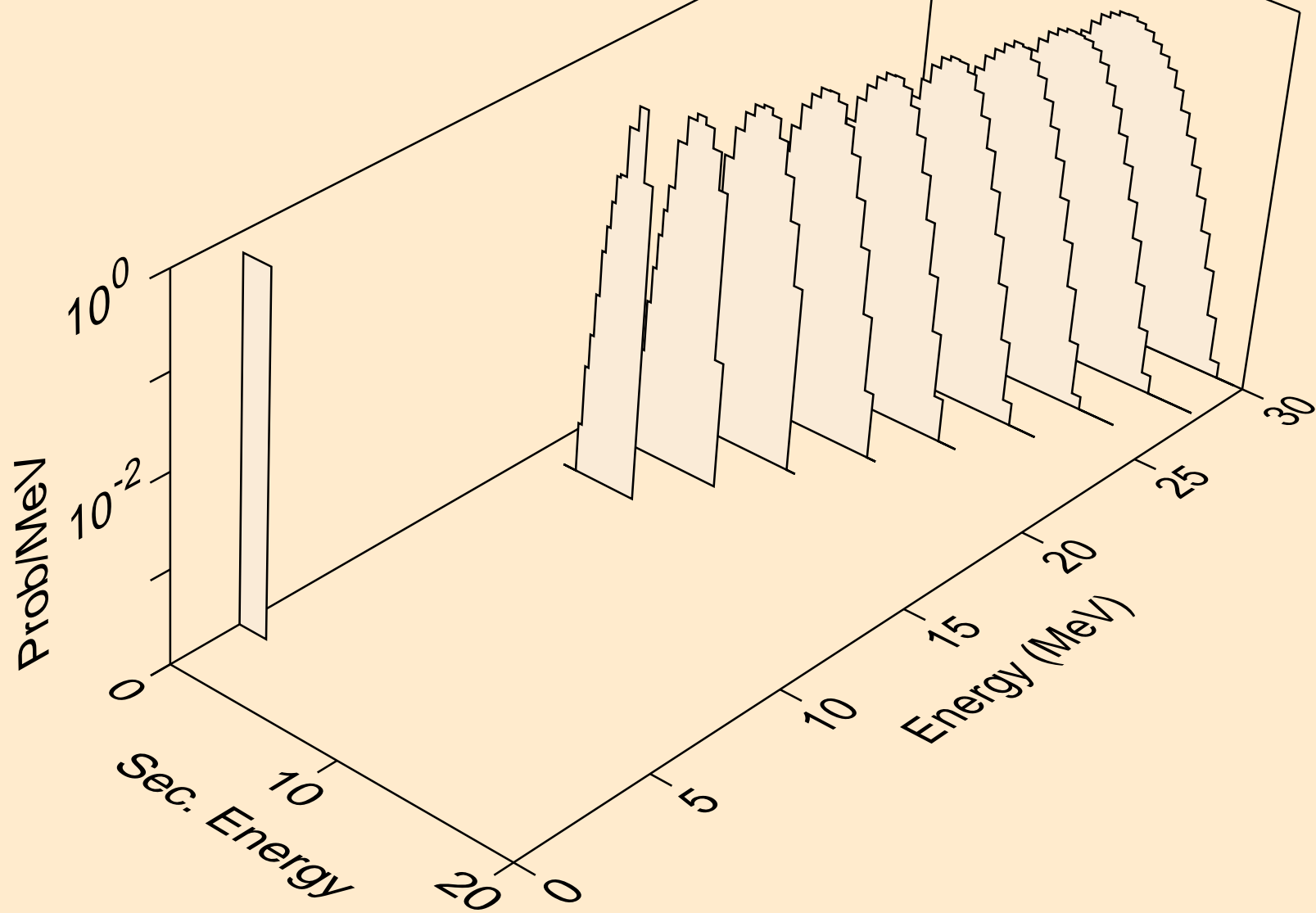
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deuterons from (p,d)



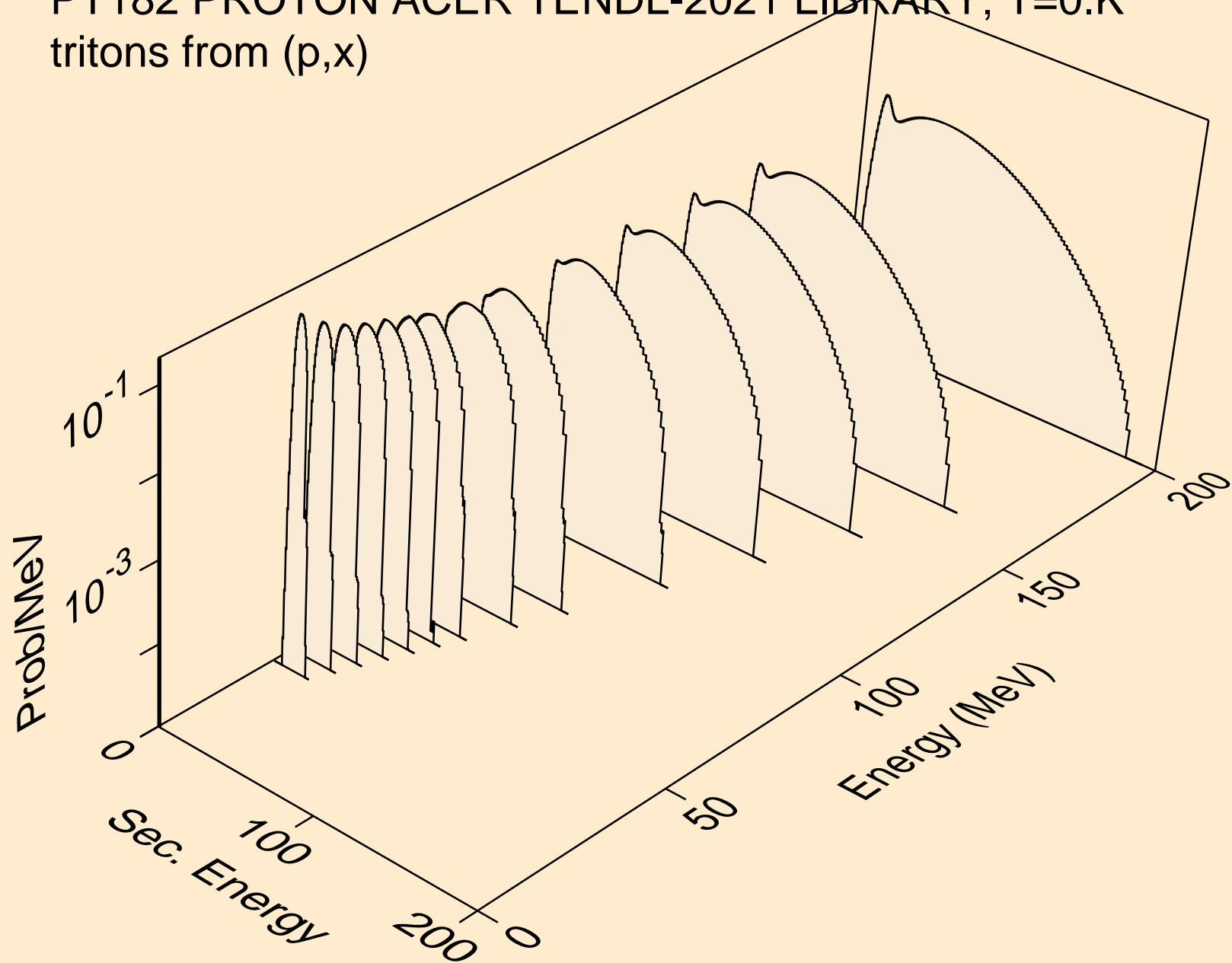
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deuterons from (p,pd)



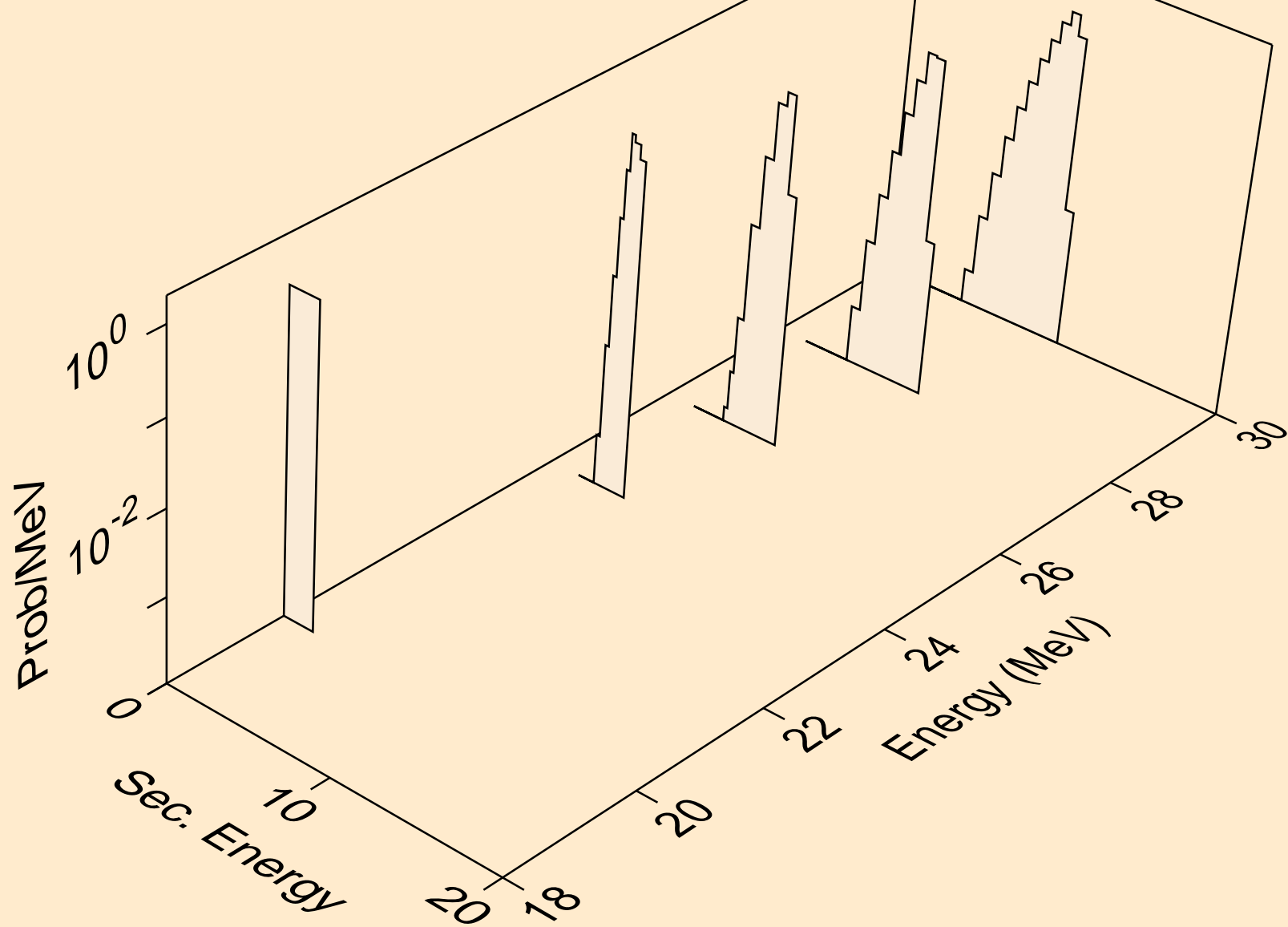
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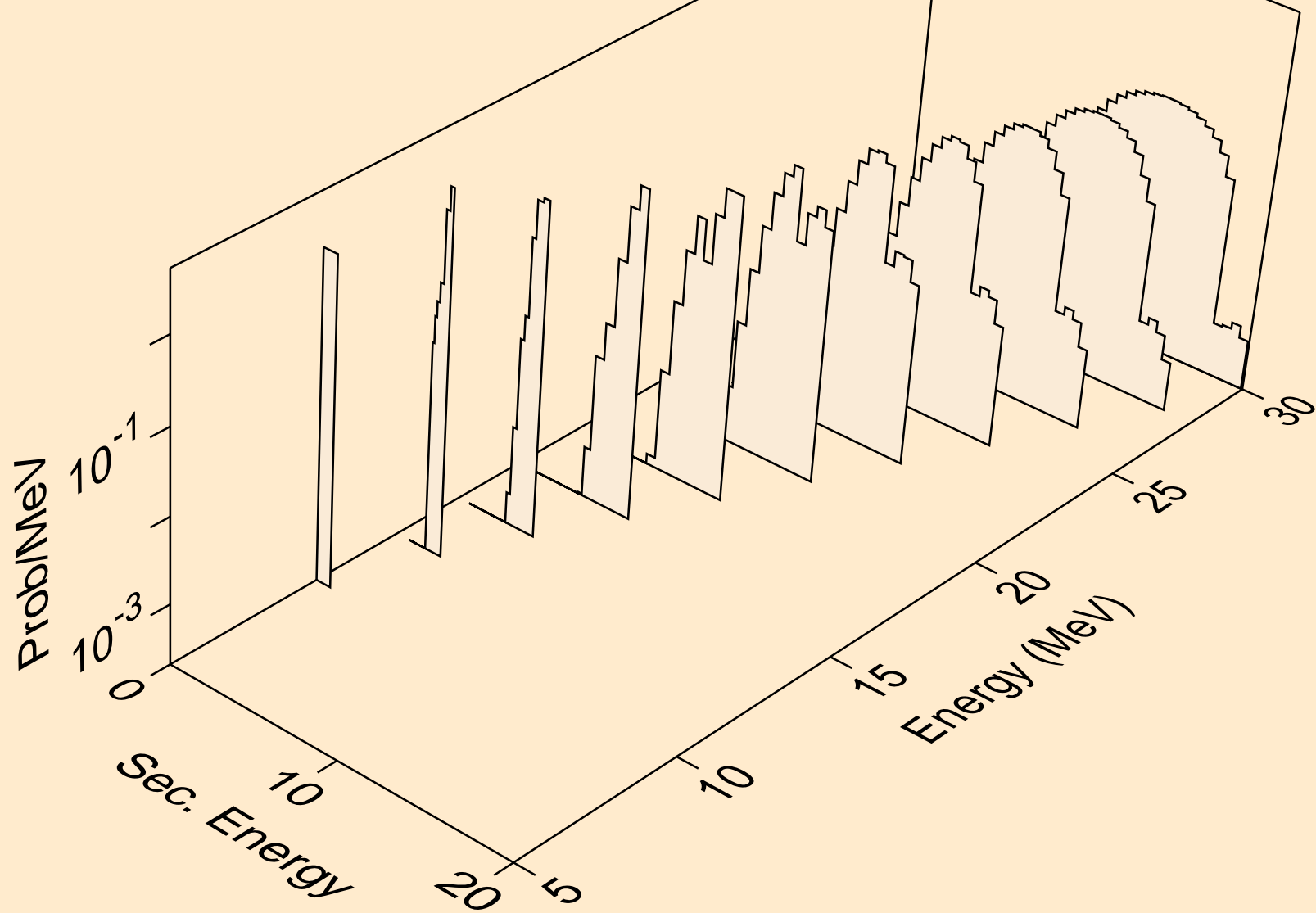
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



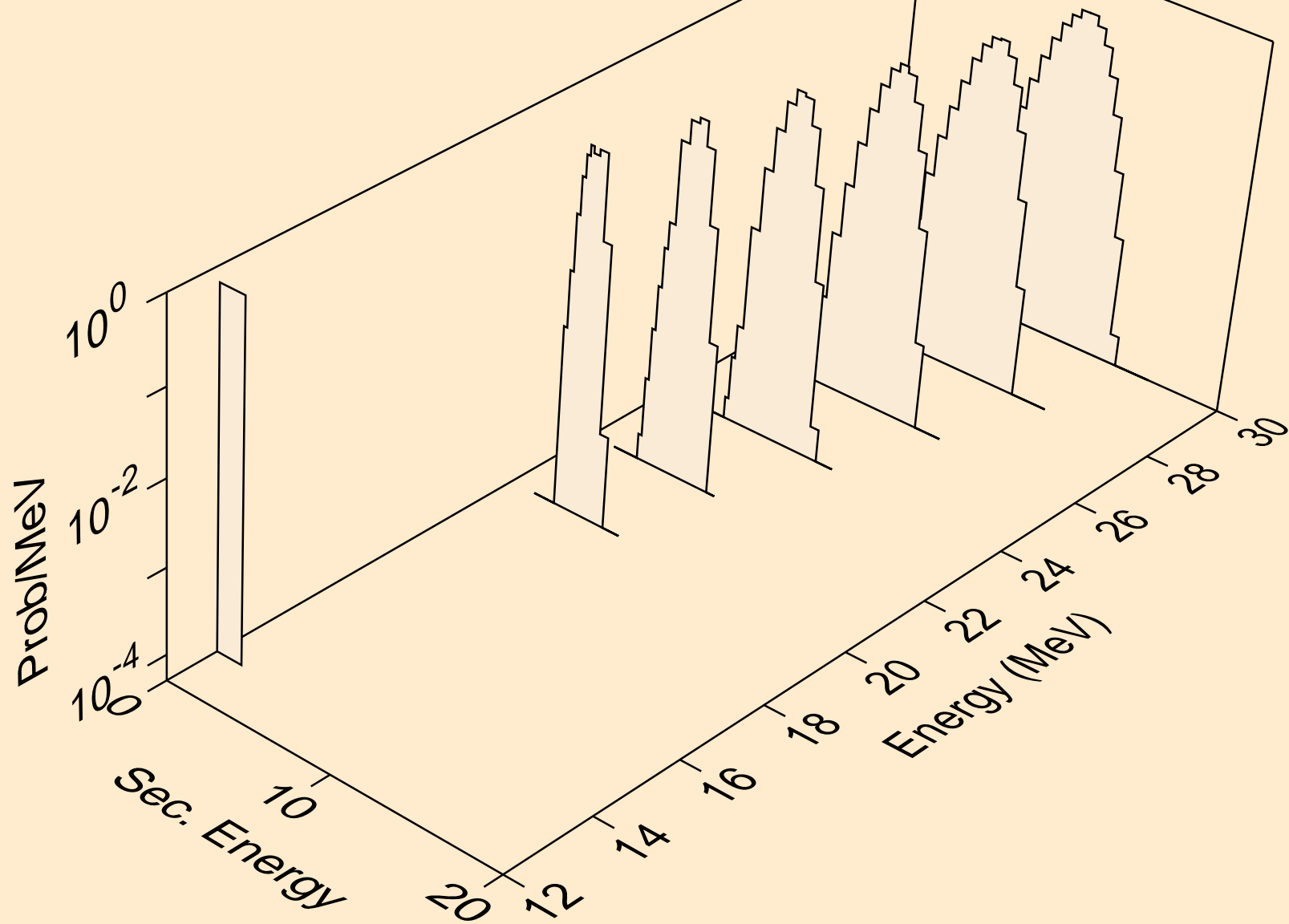
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



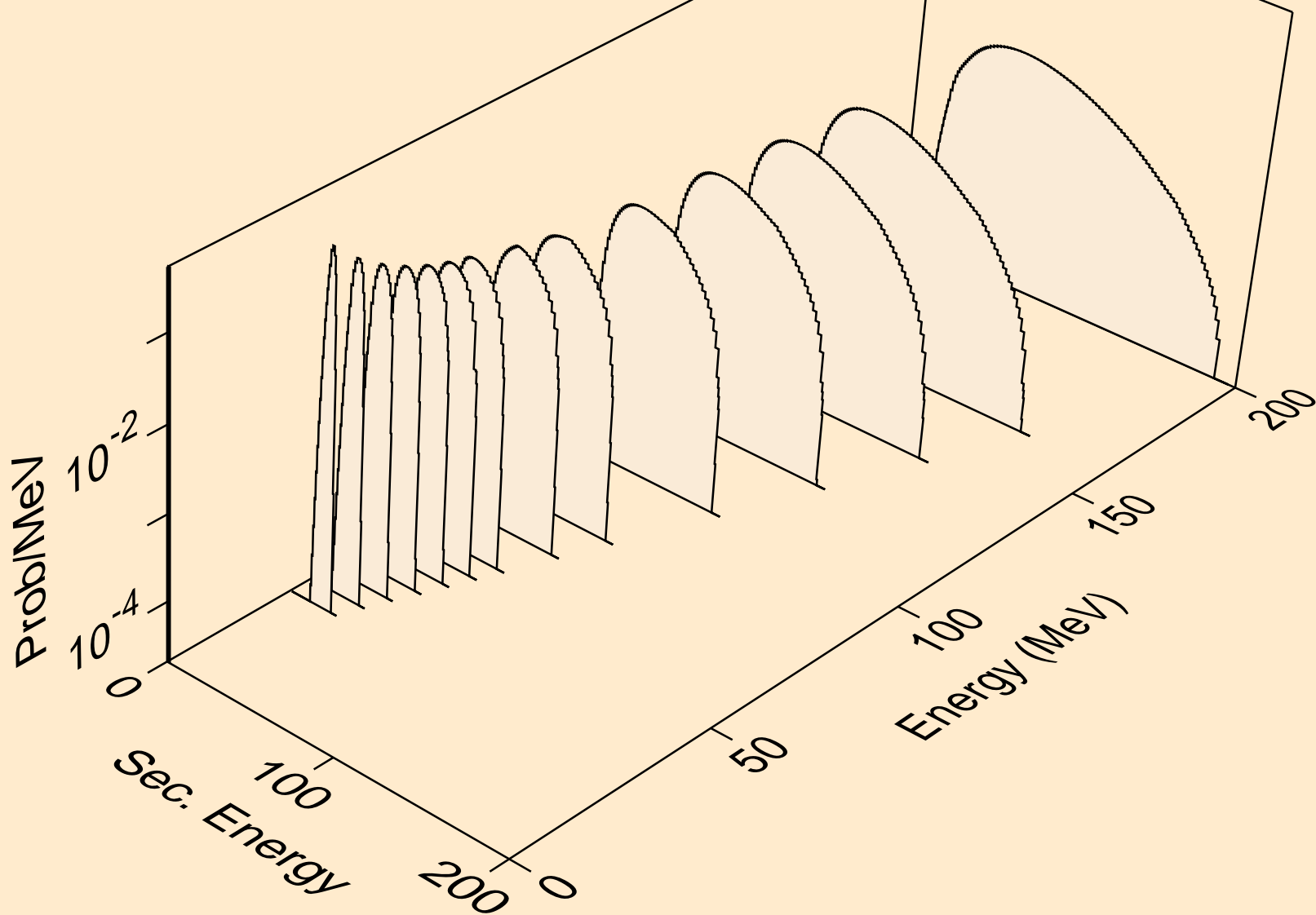
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)

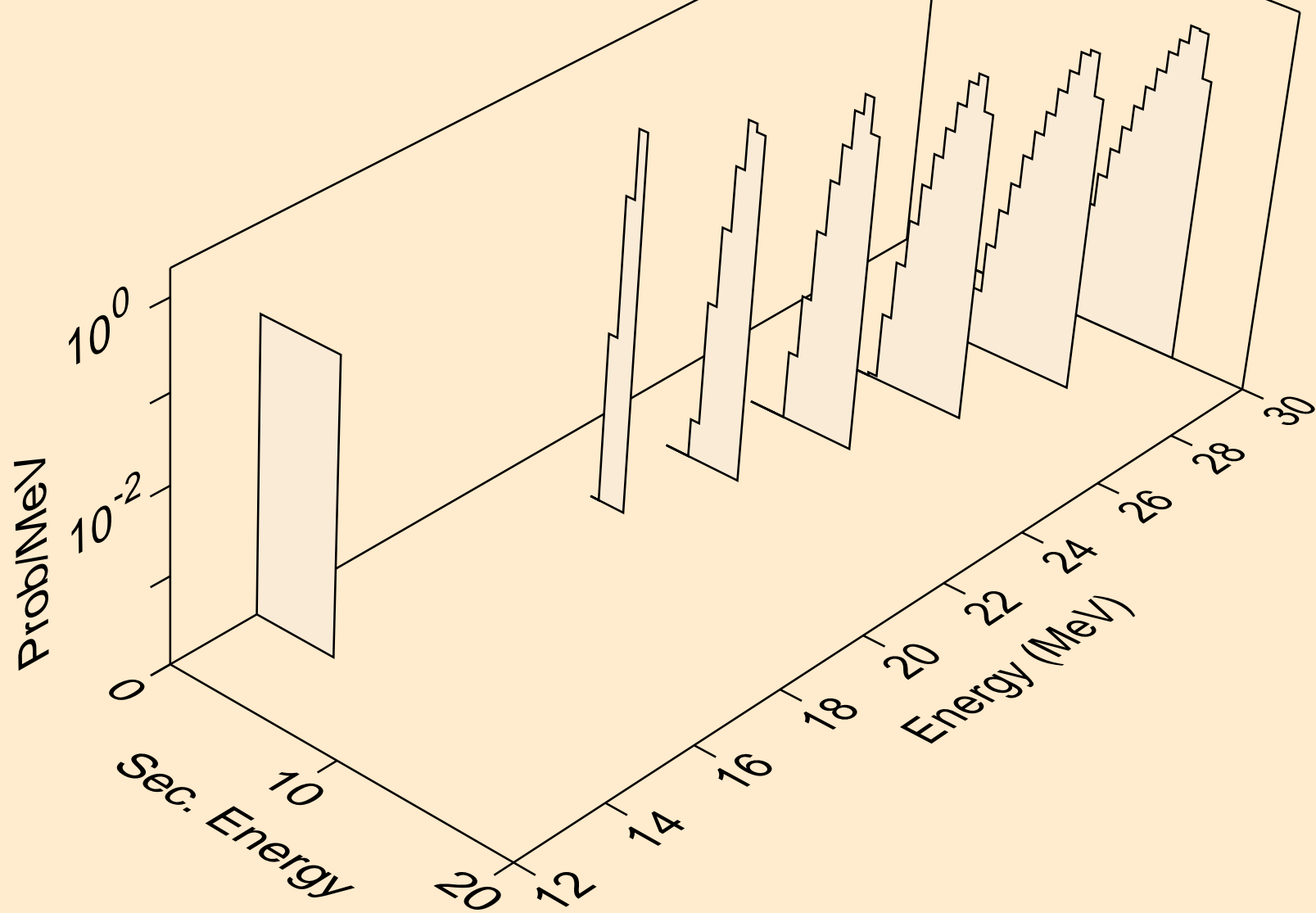


PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)

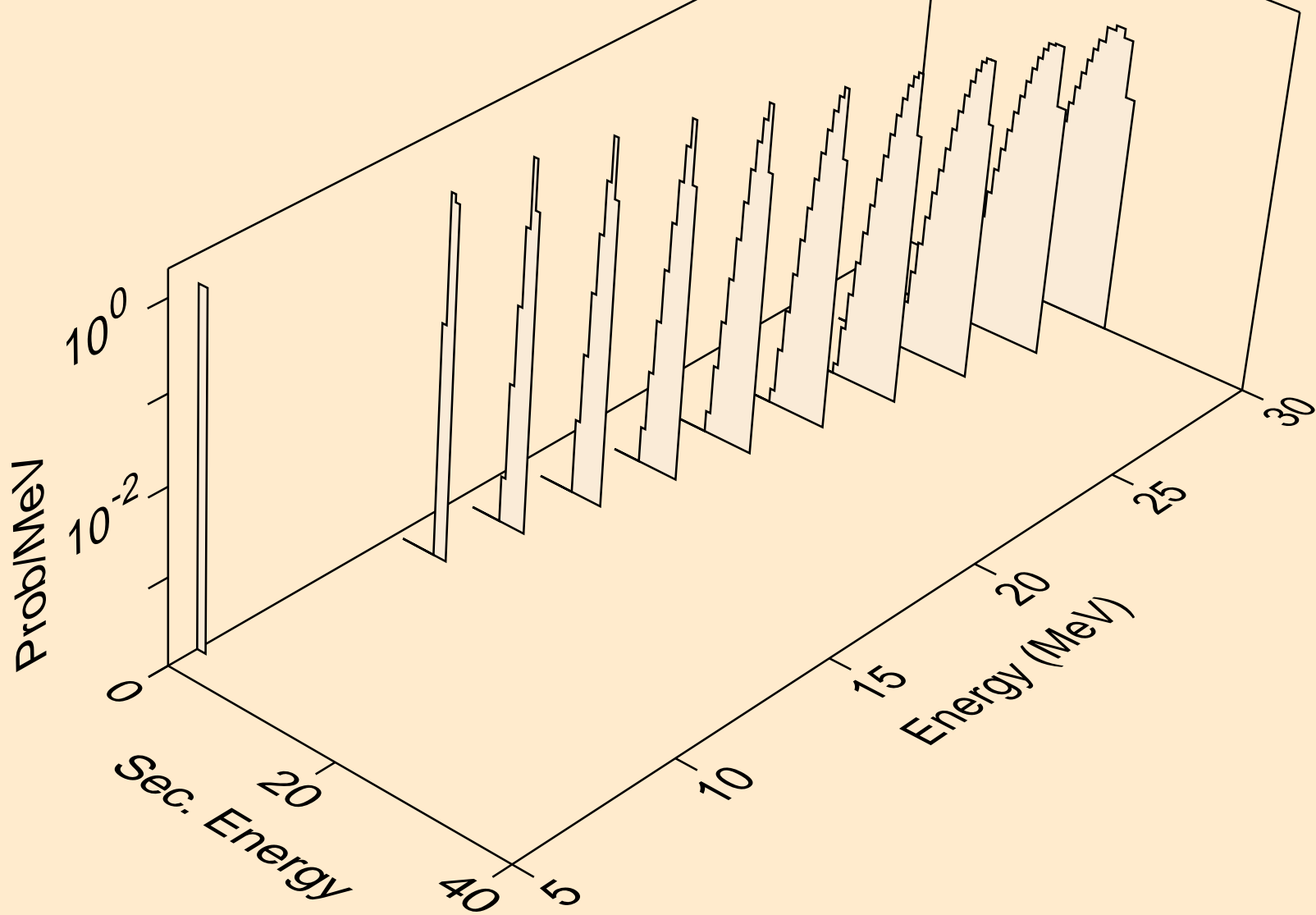




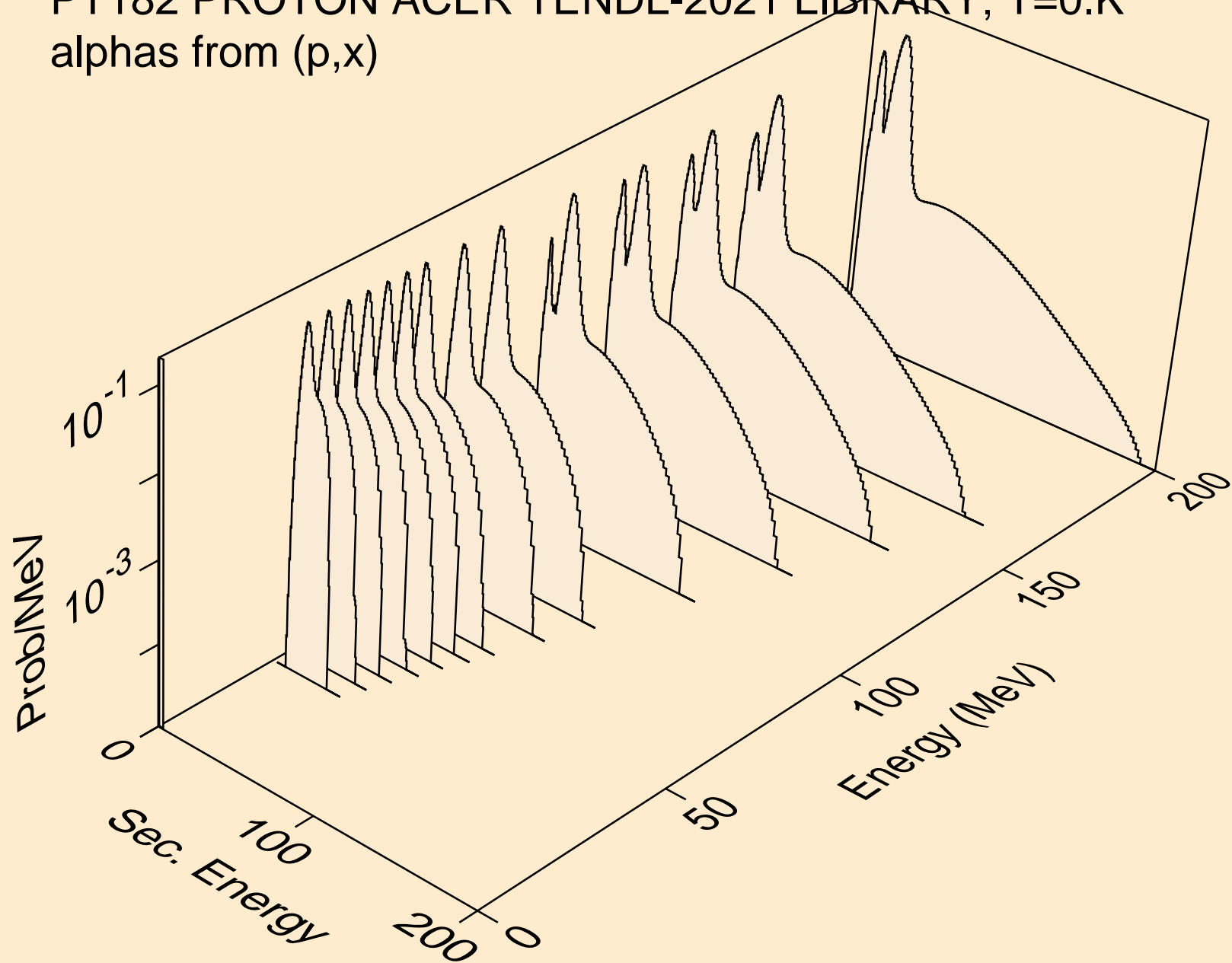
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



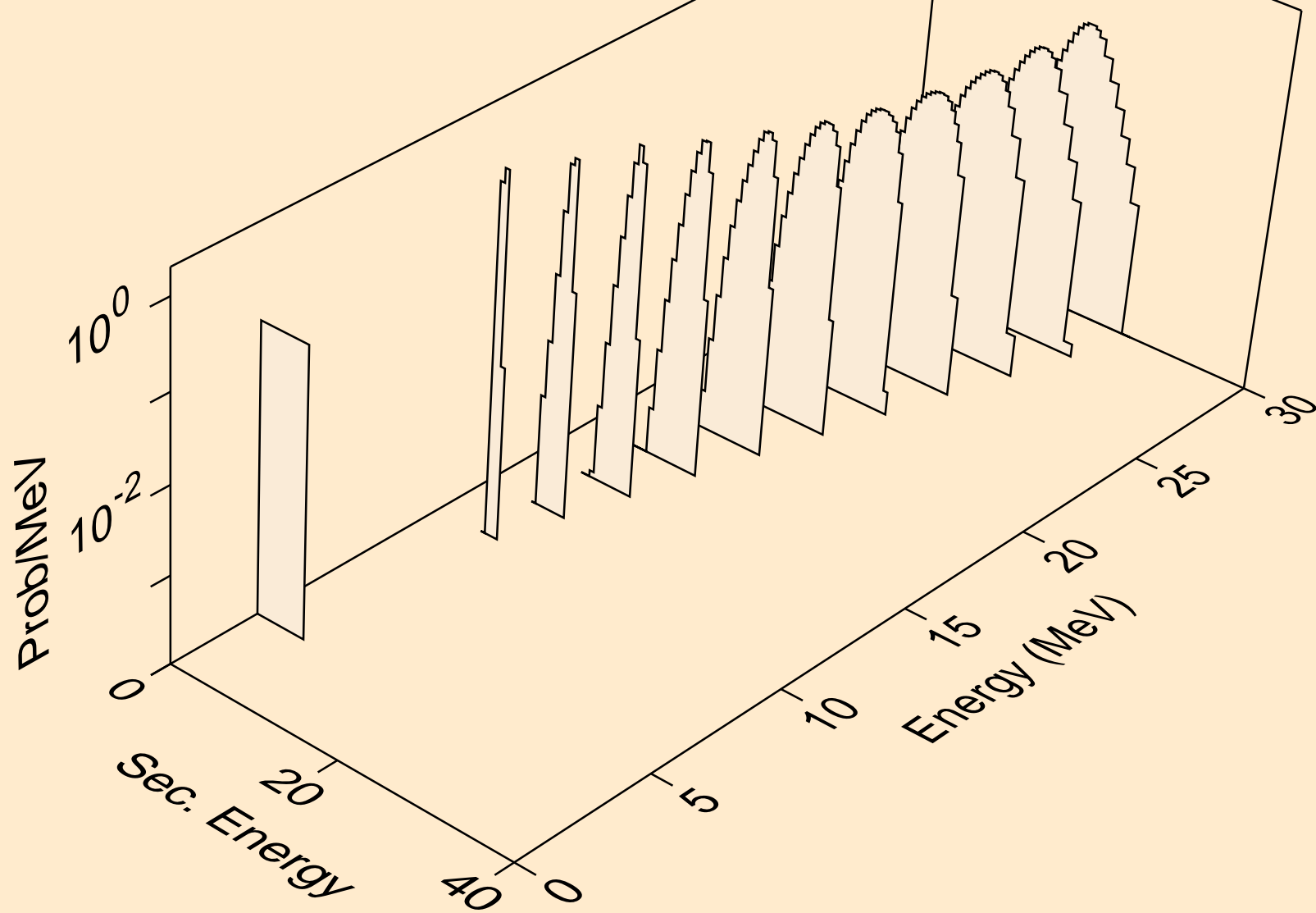
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



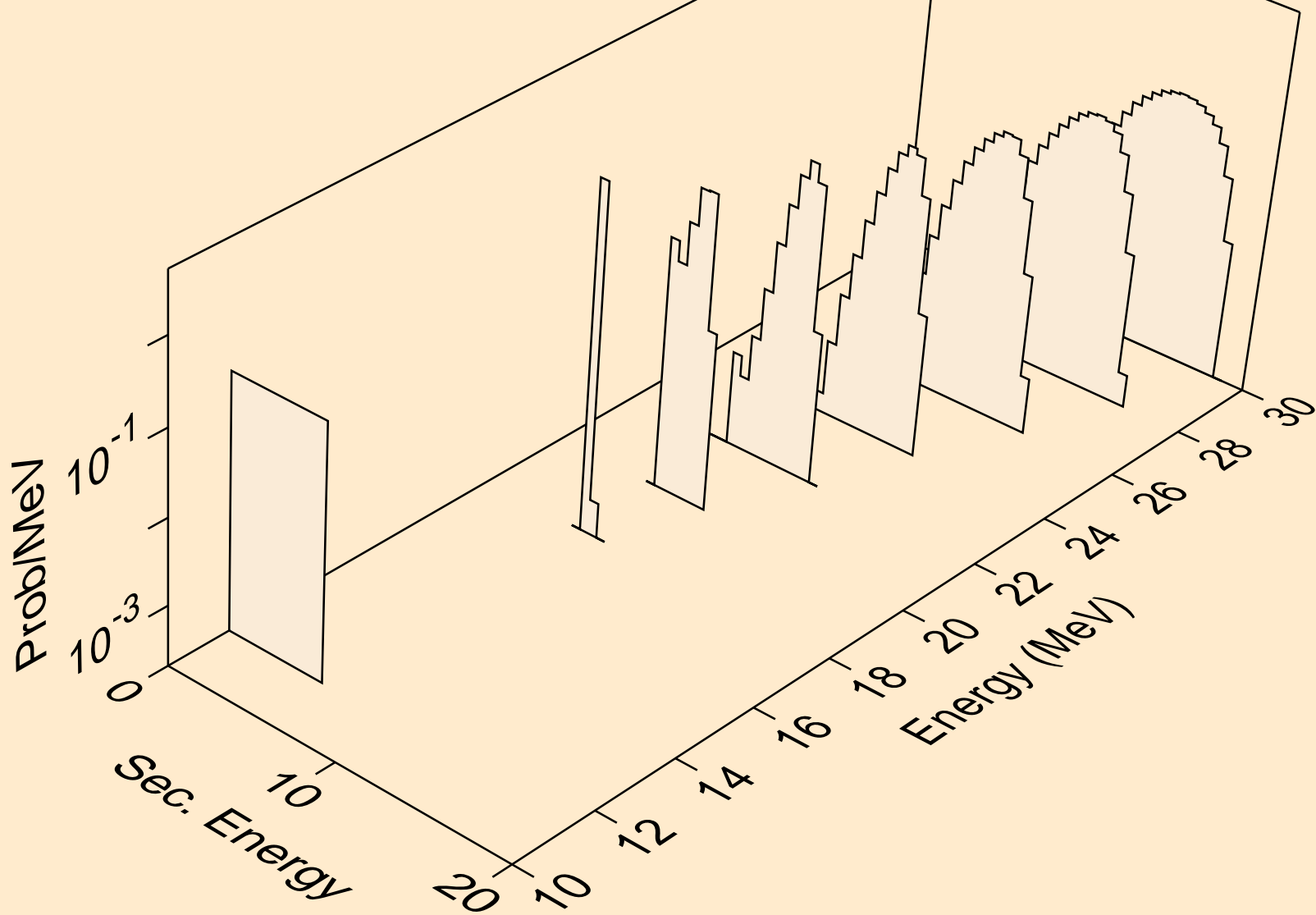
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



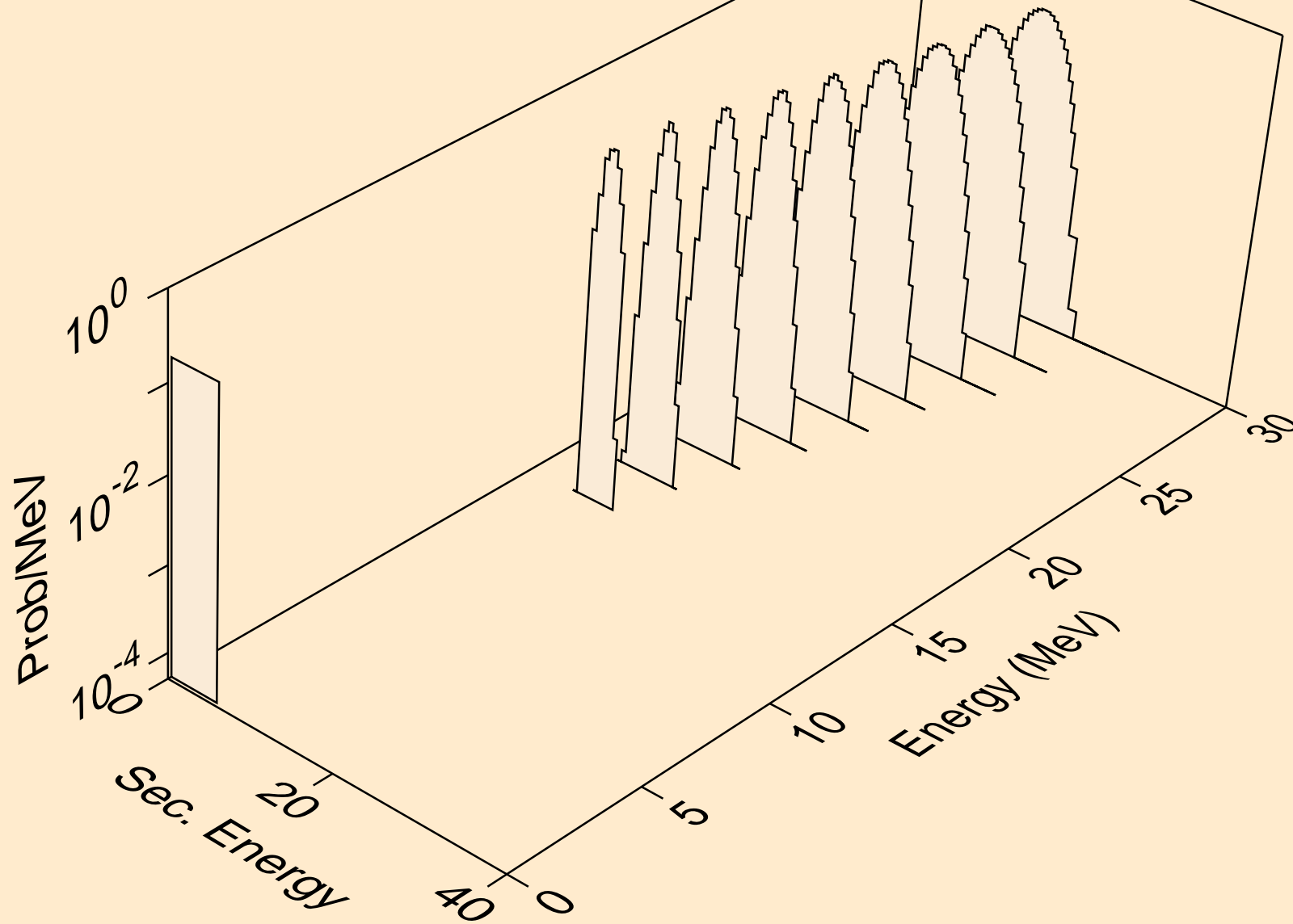
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



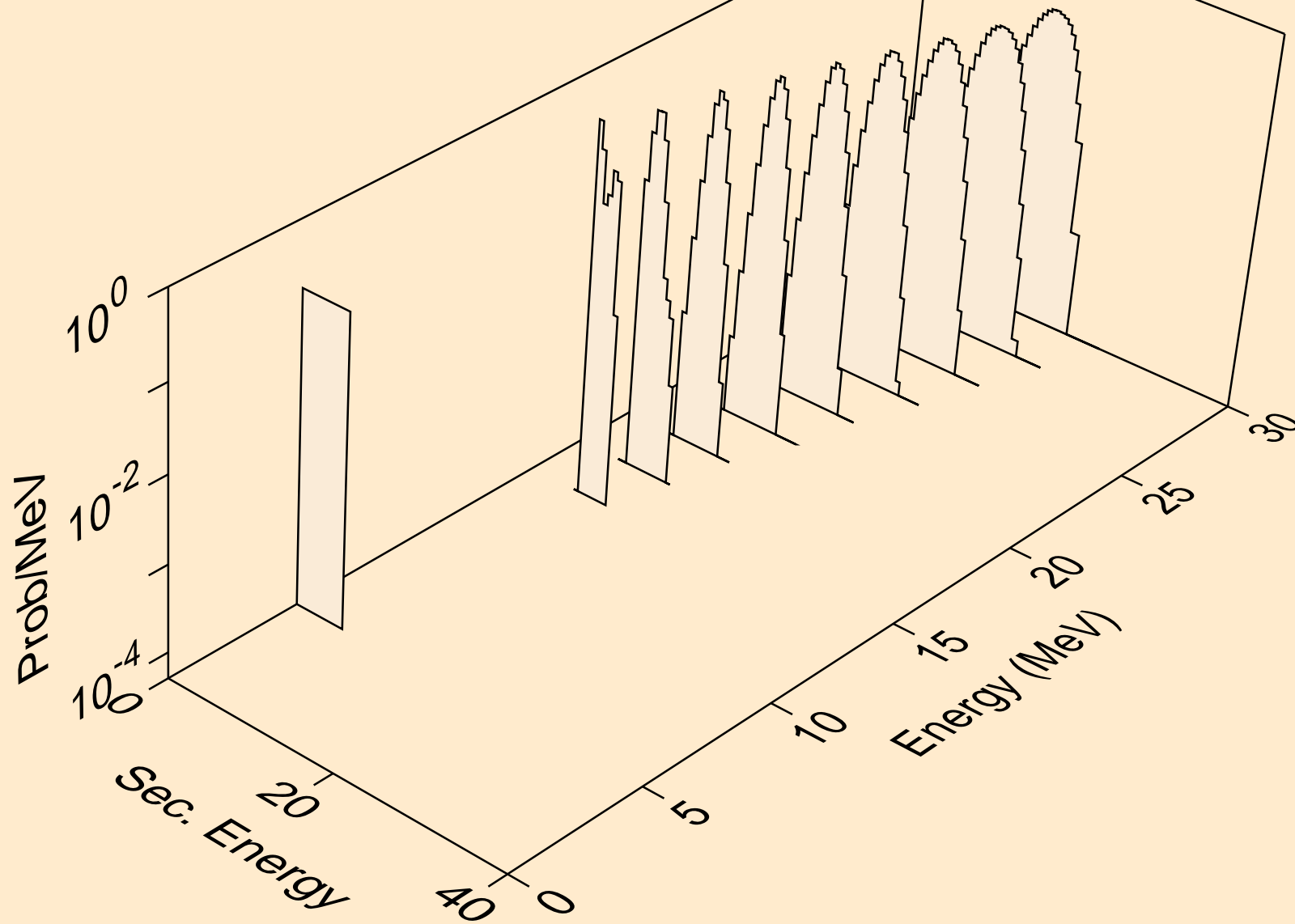
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



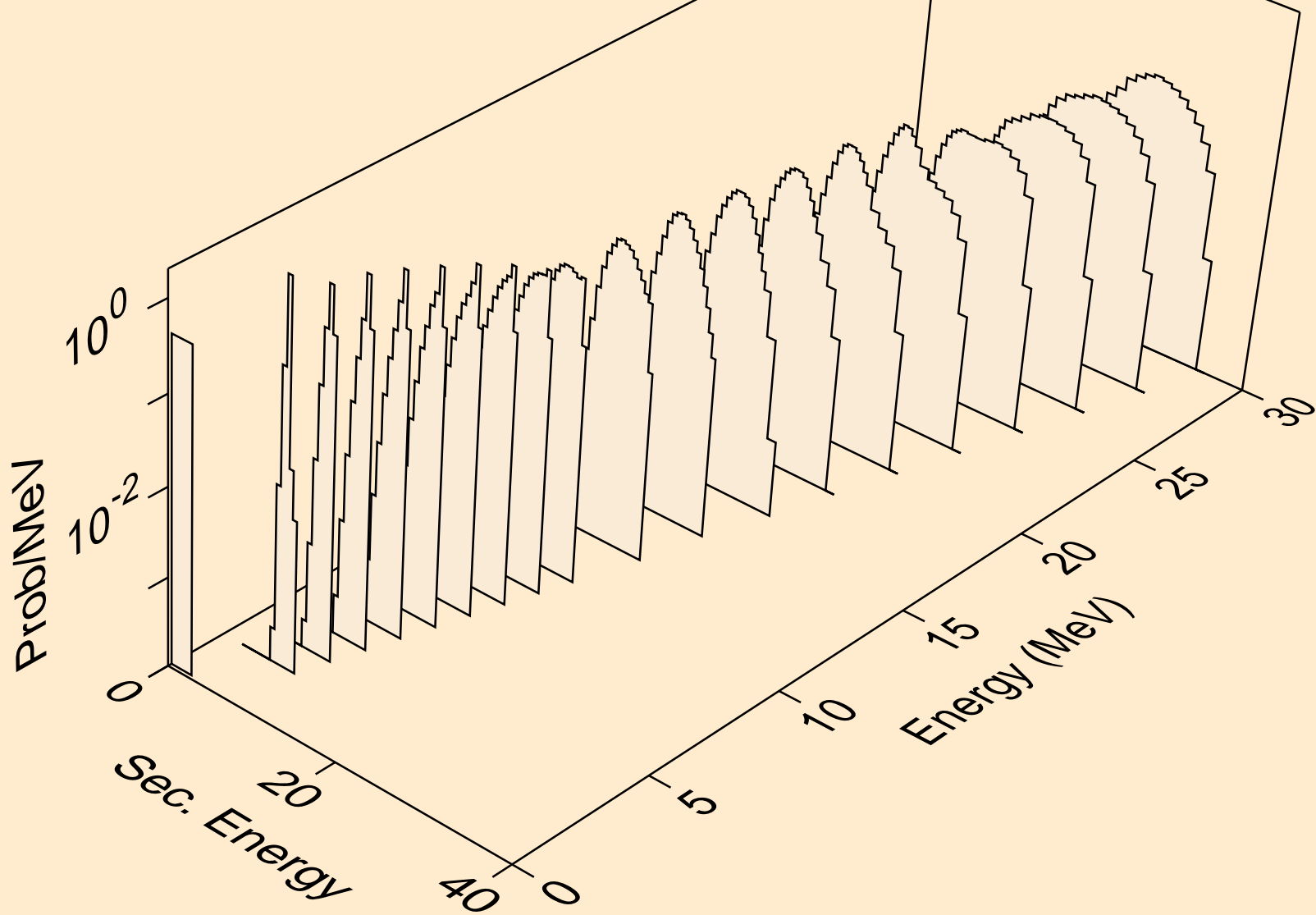
PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)

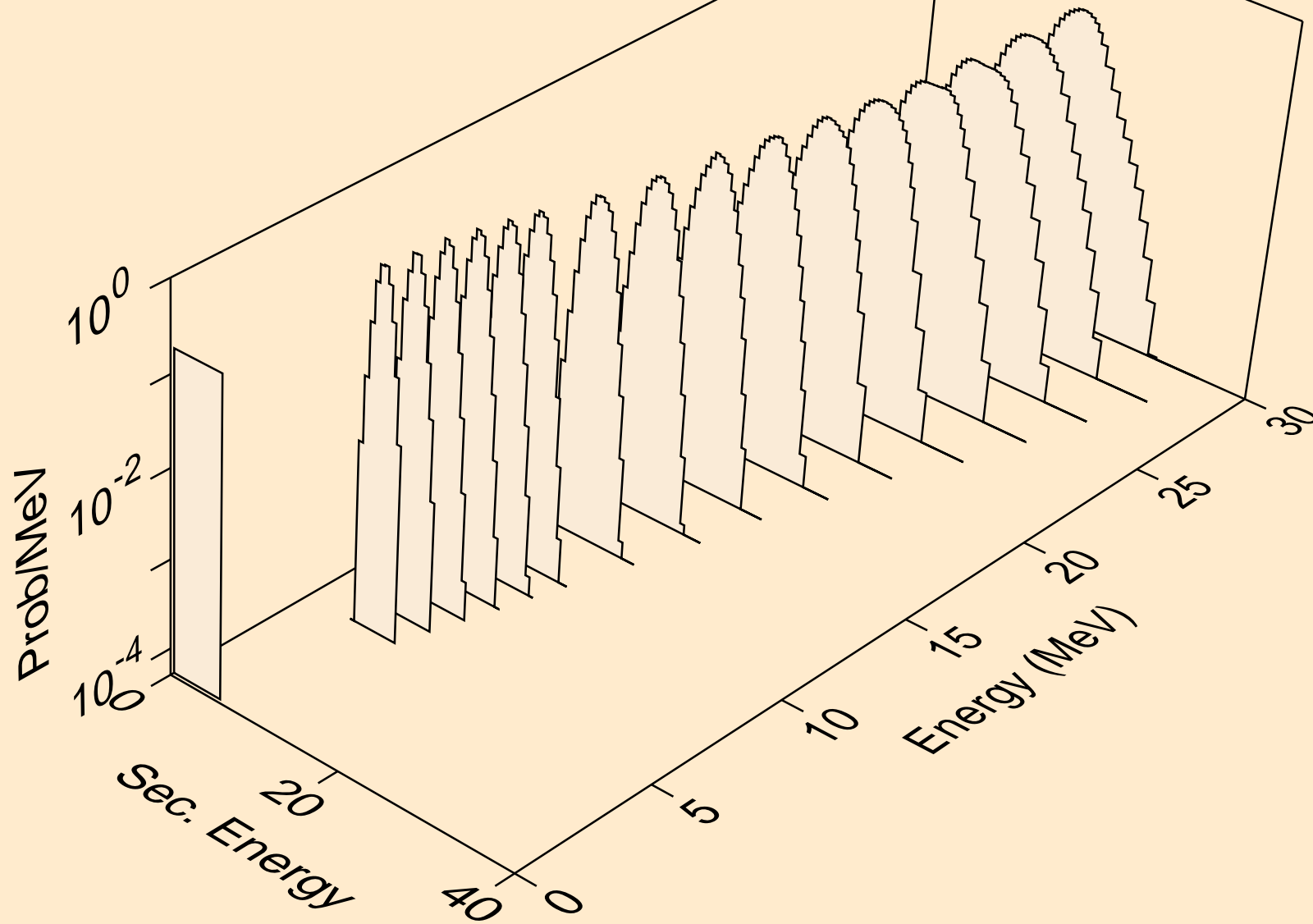


PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

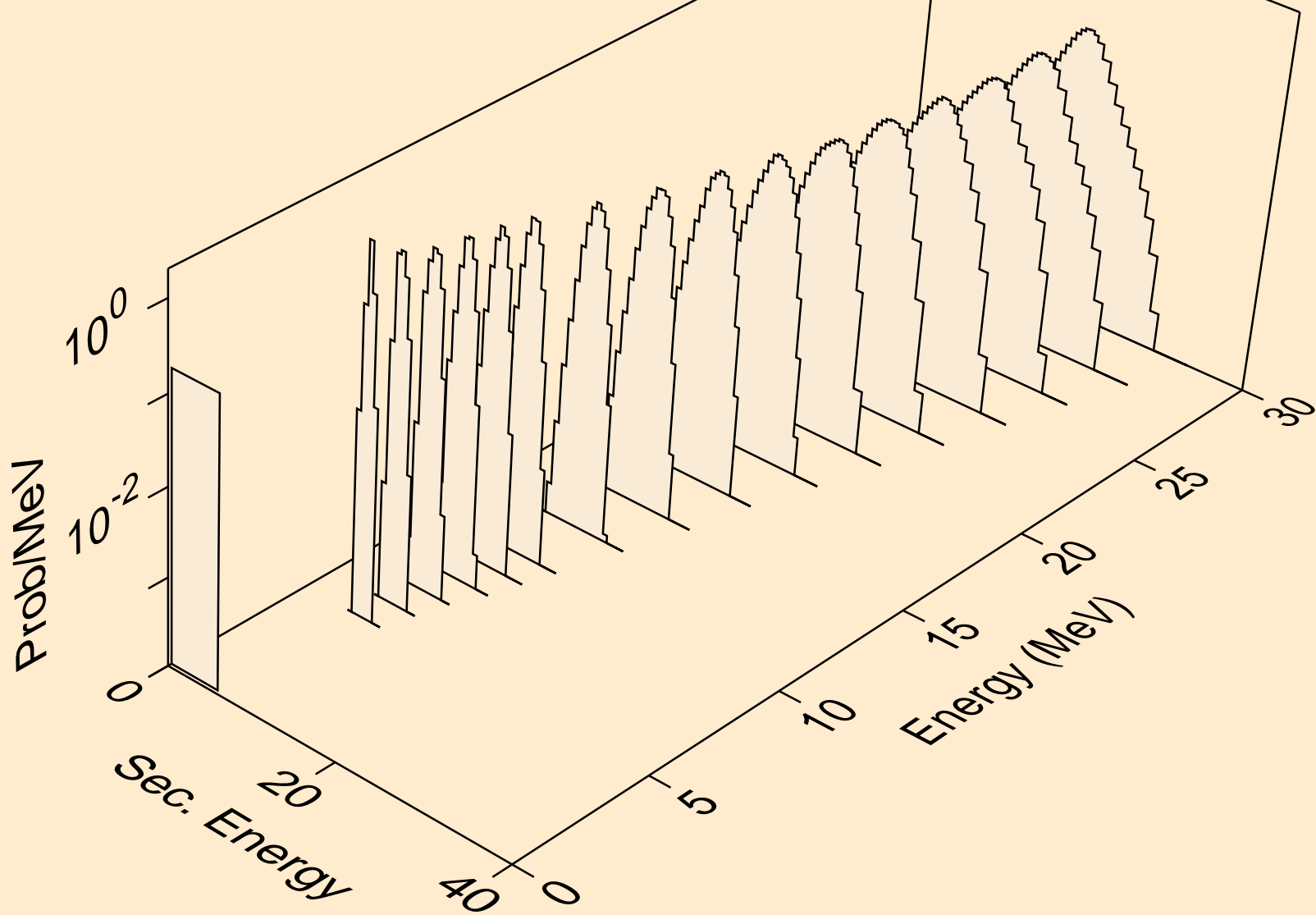




PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



PT182 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

