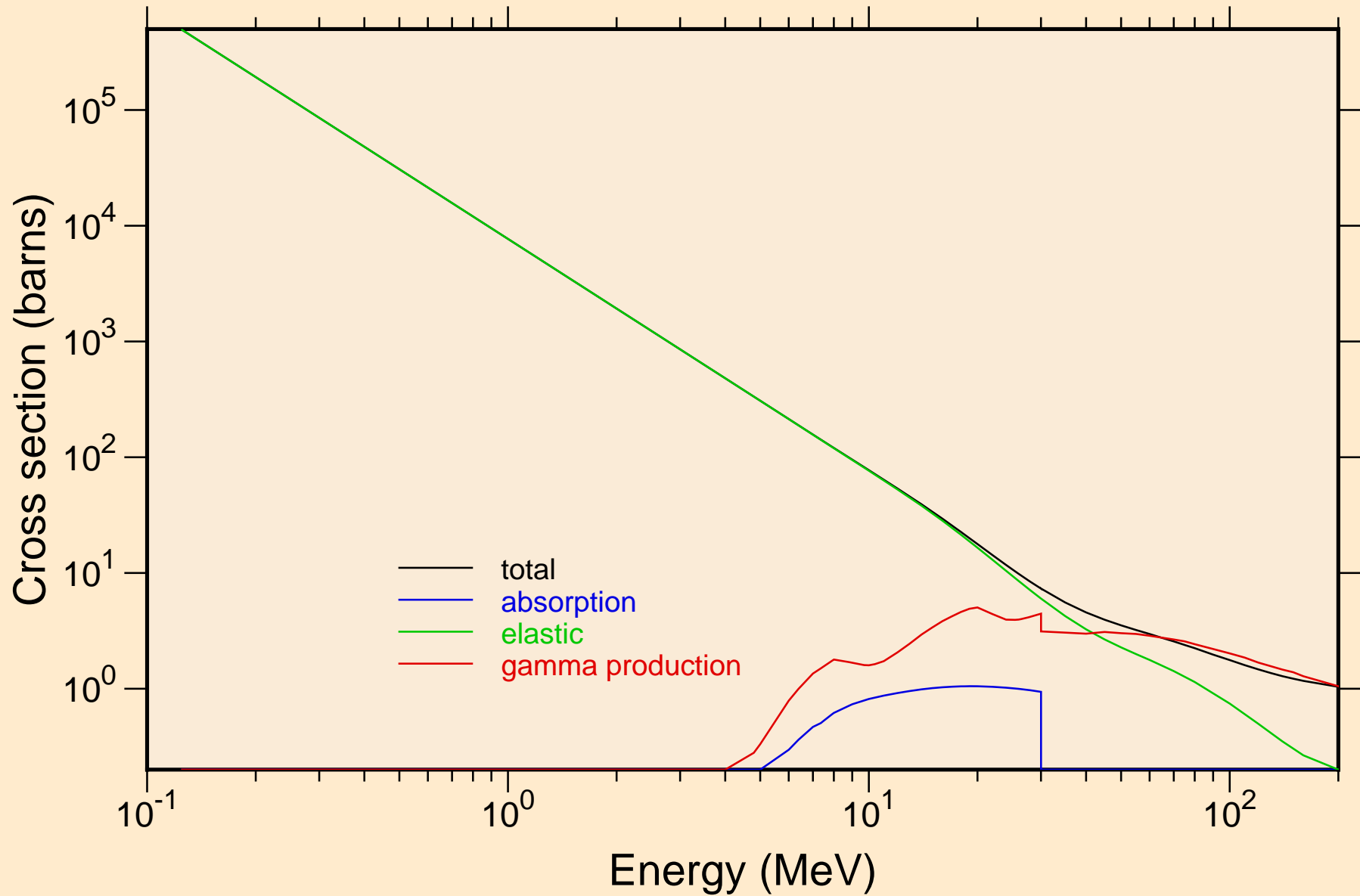
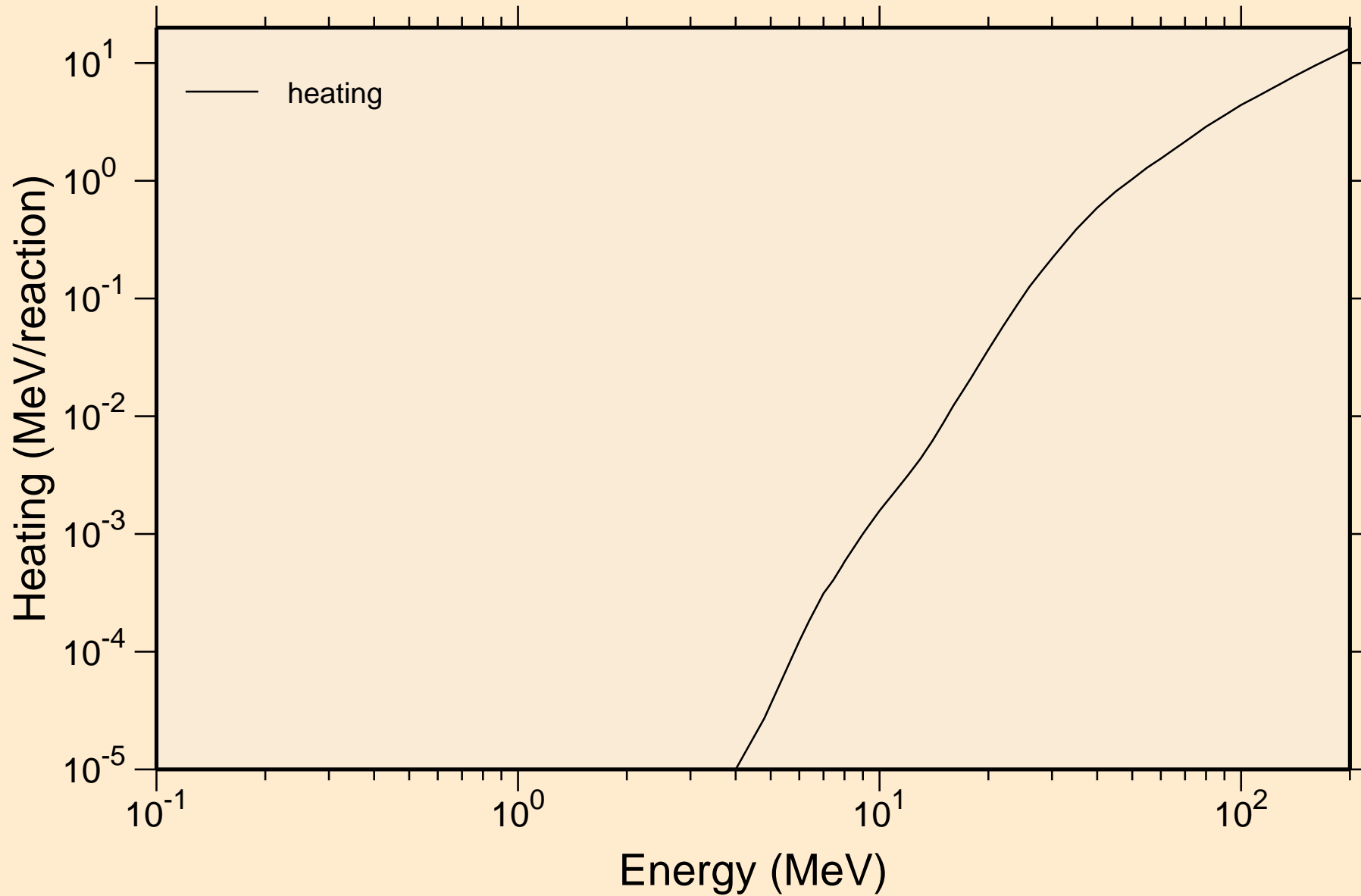


BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

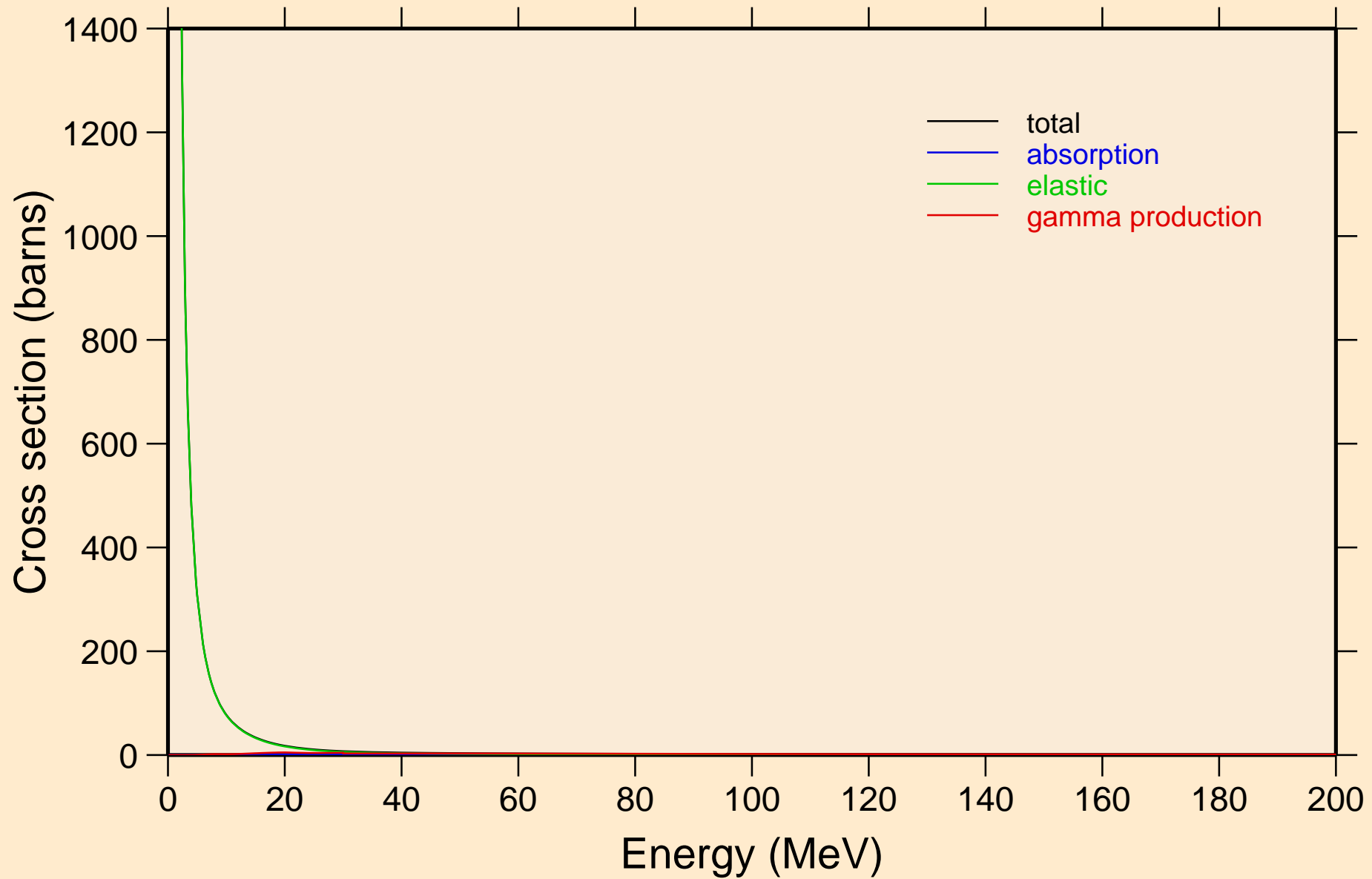


BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

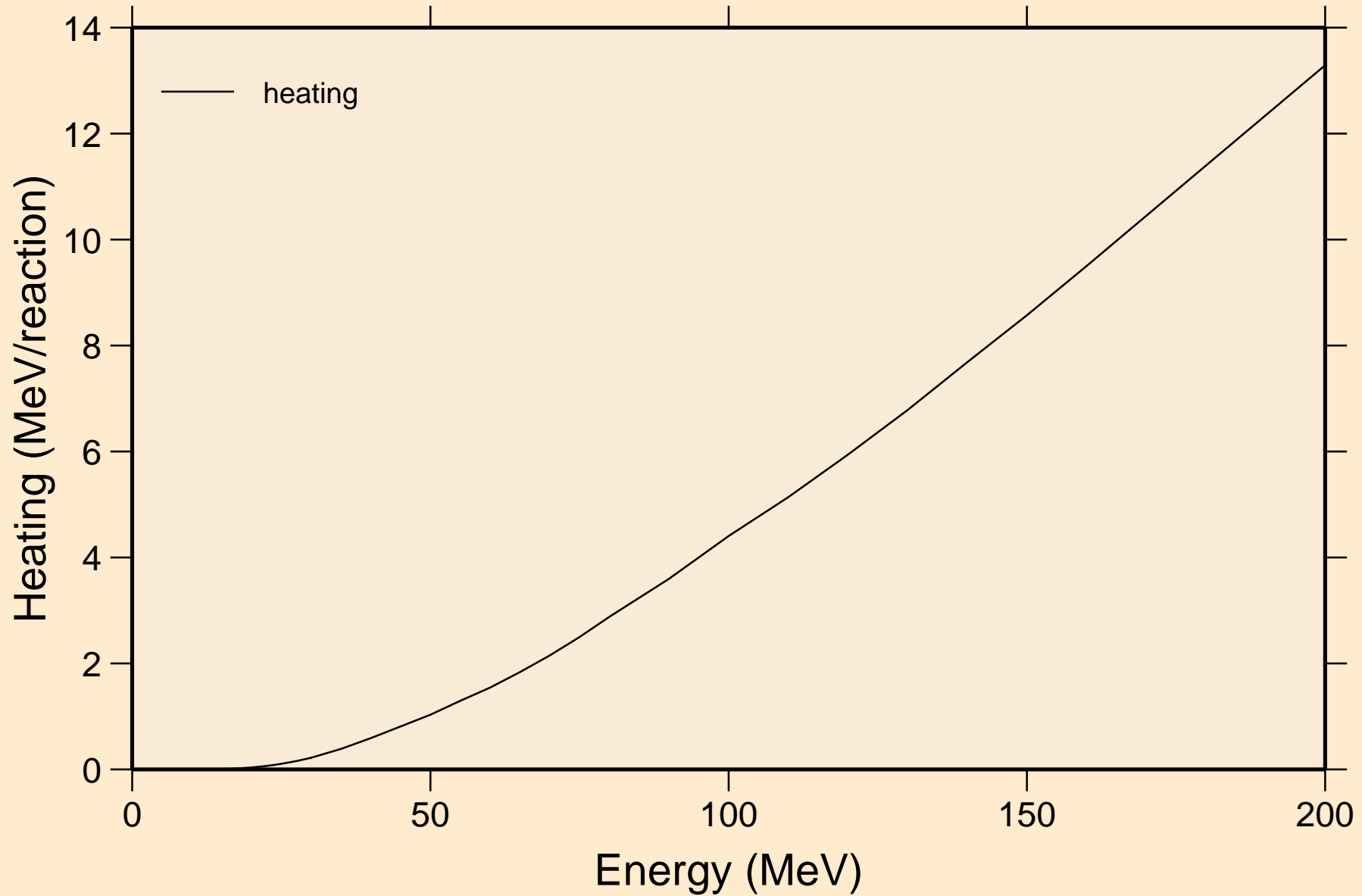


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Principal cross sections



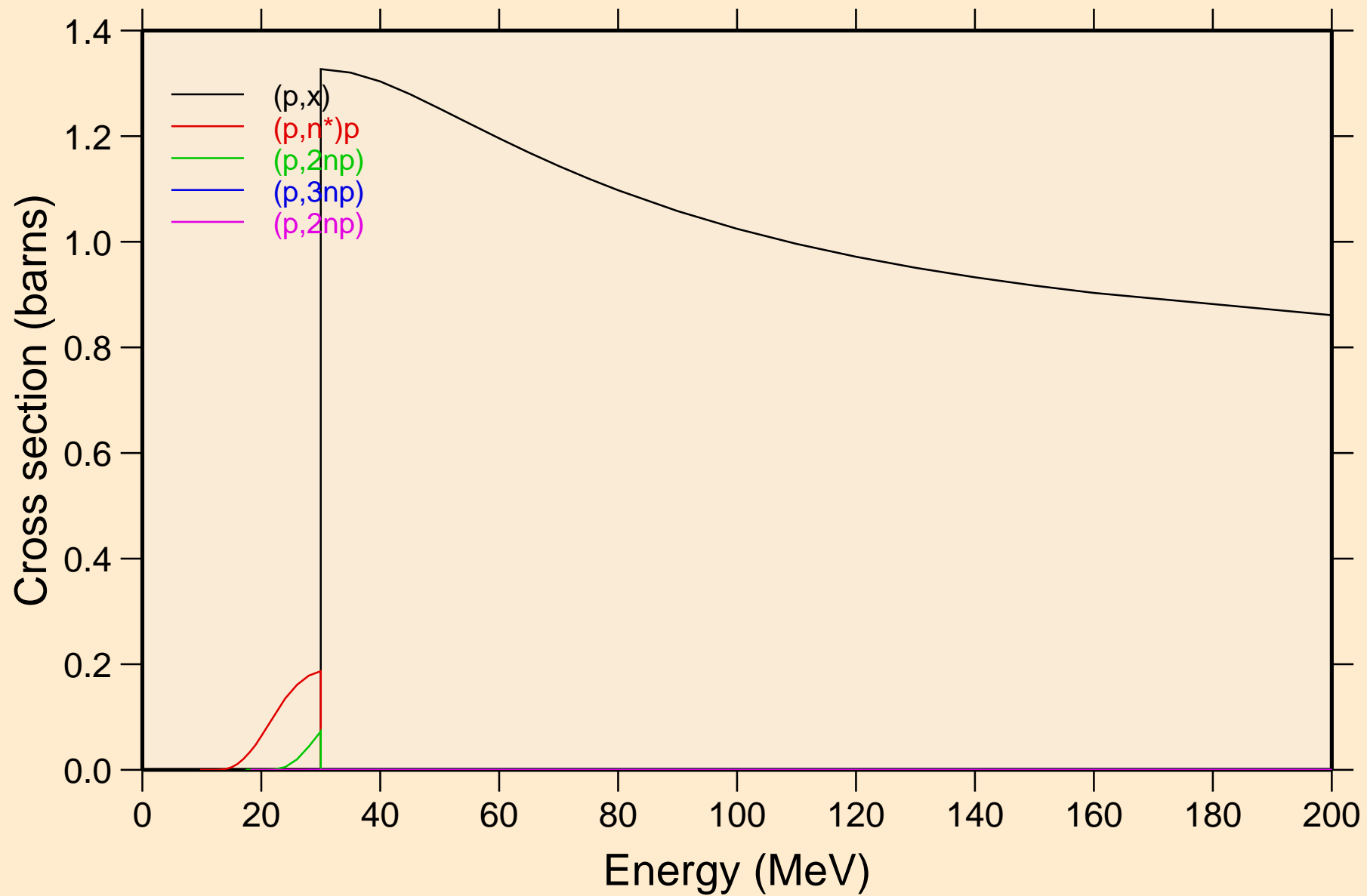
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Heating

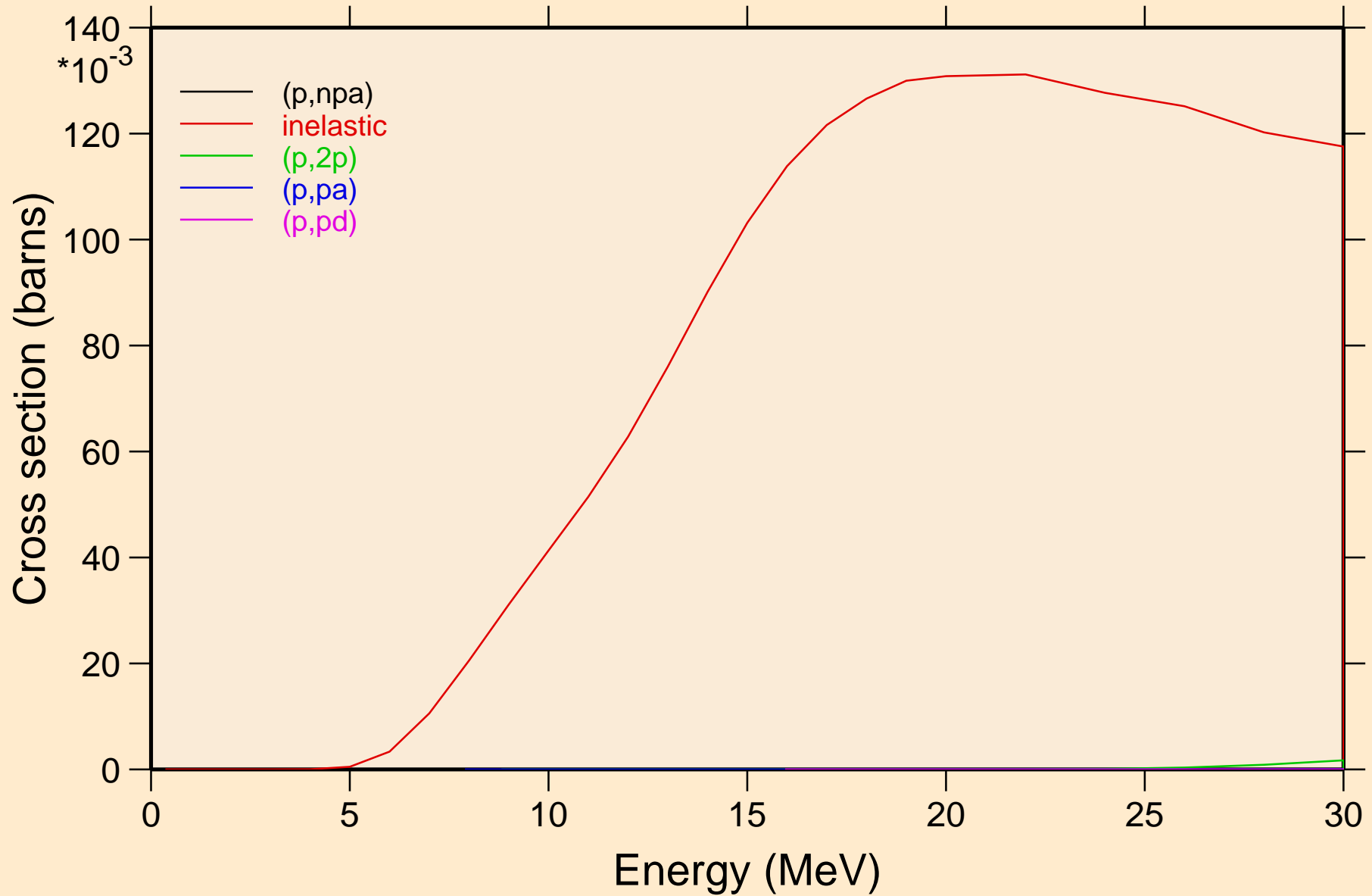


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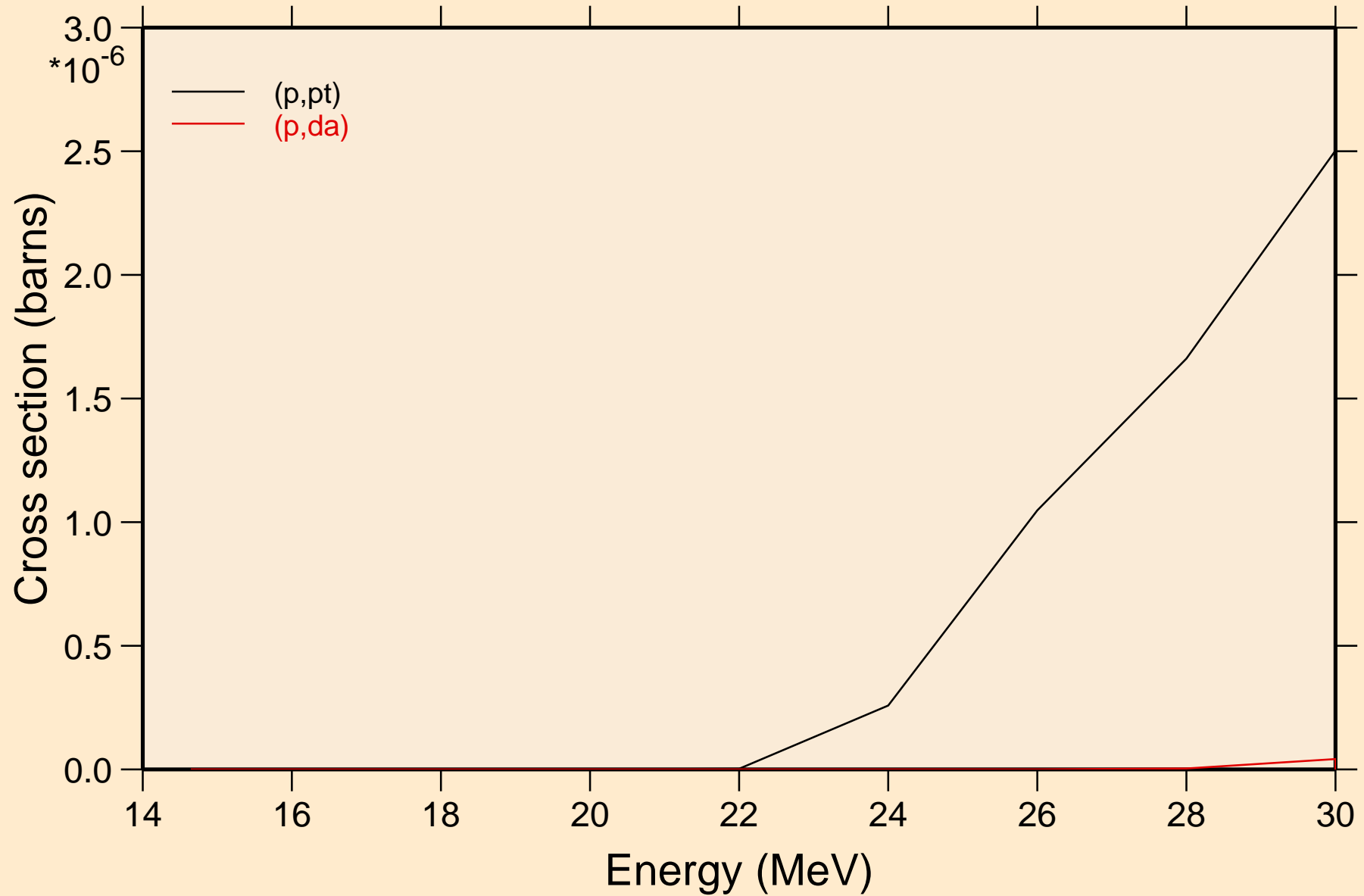
## Threshold reactions



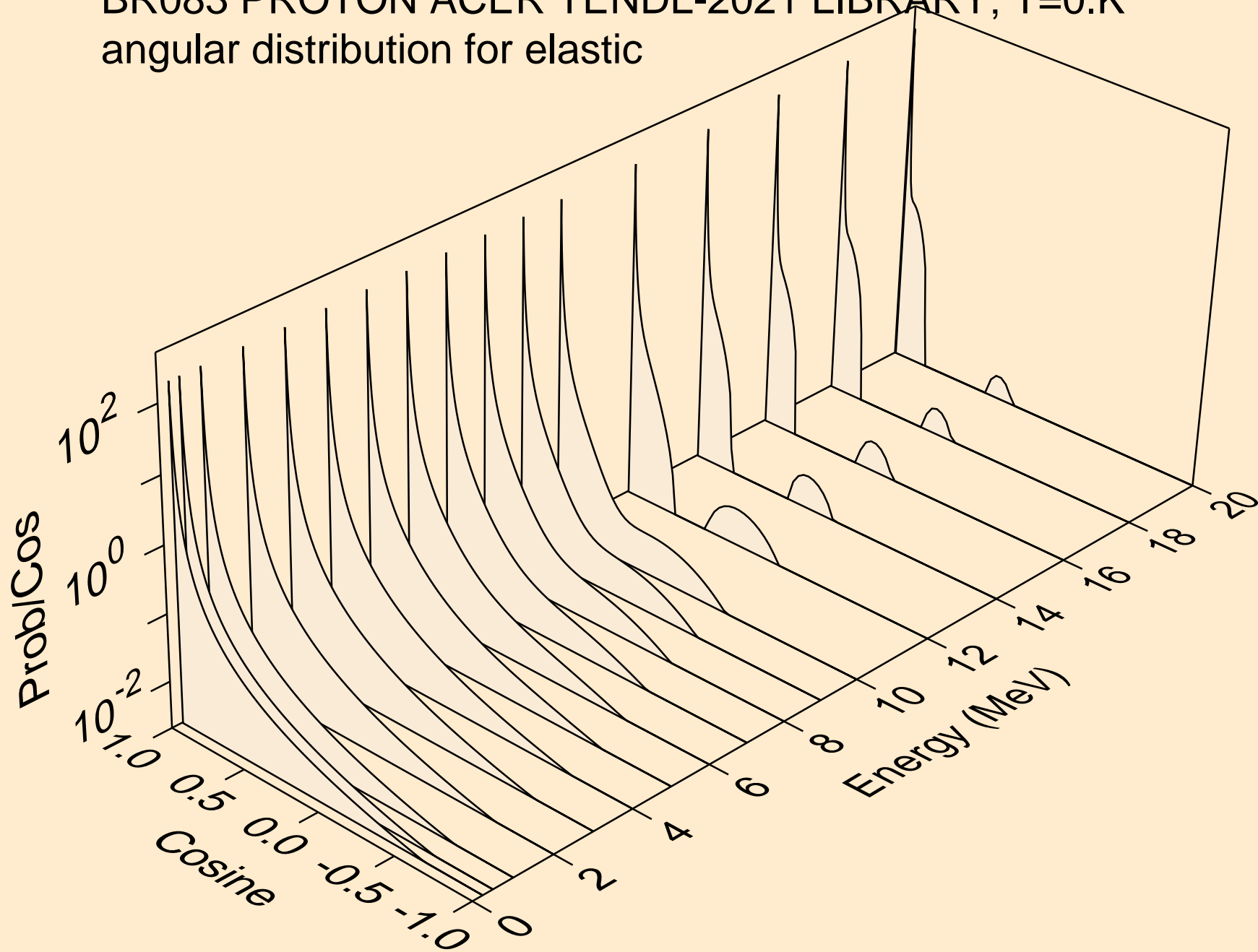
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Threshold reactions



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

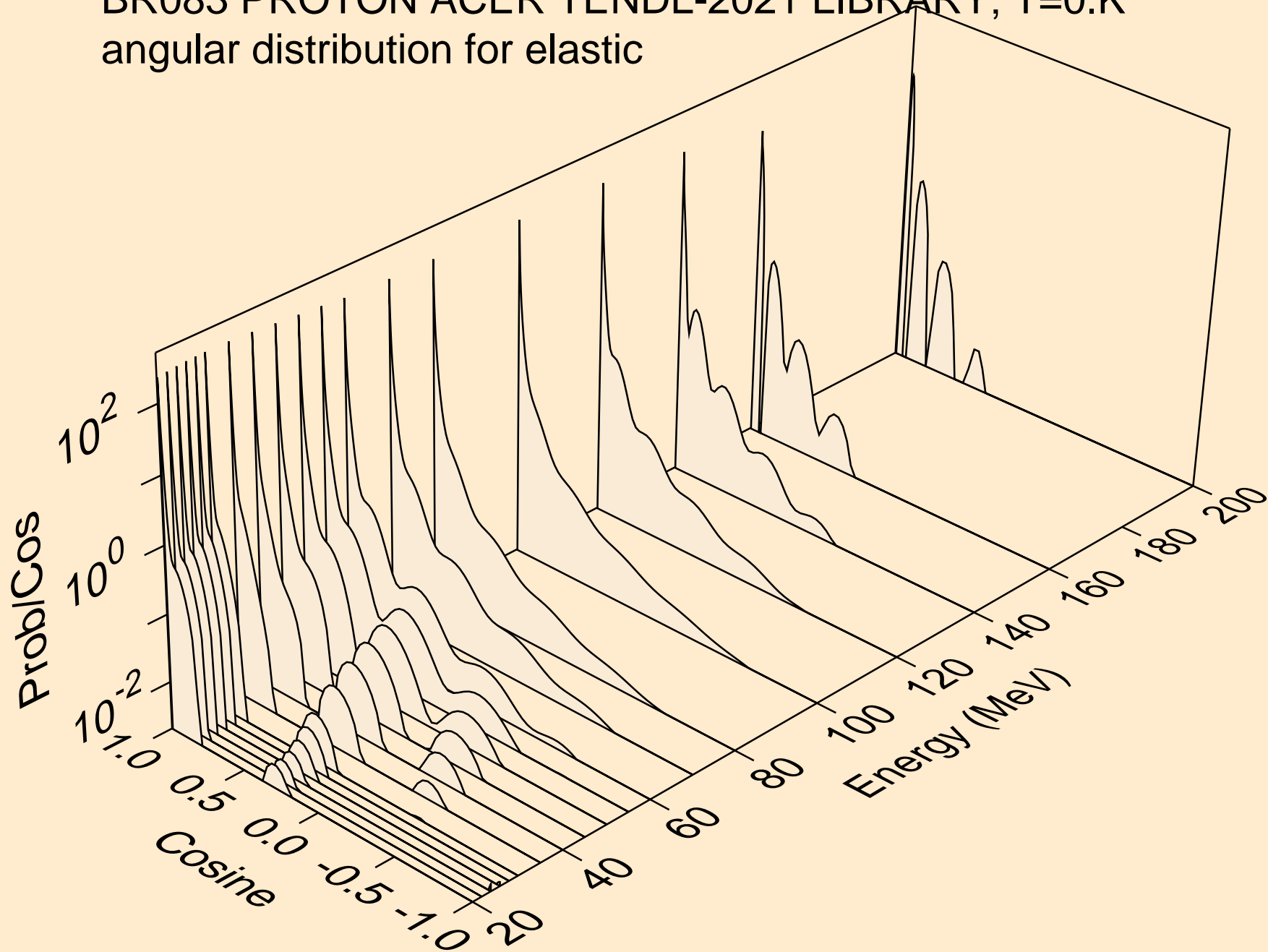


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angular distribution for elastic

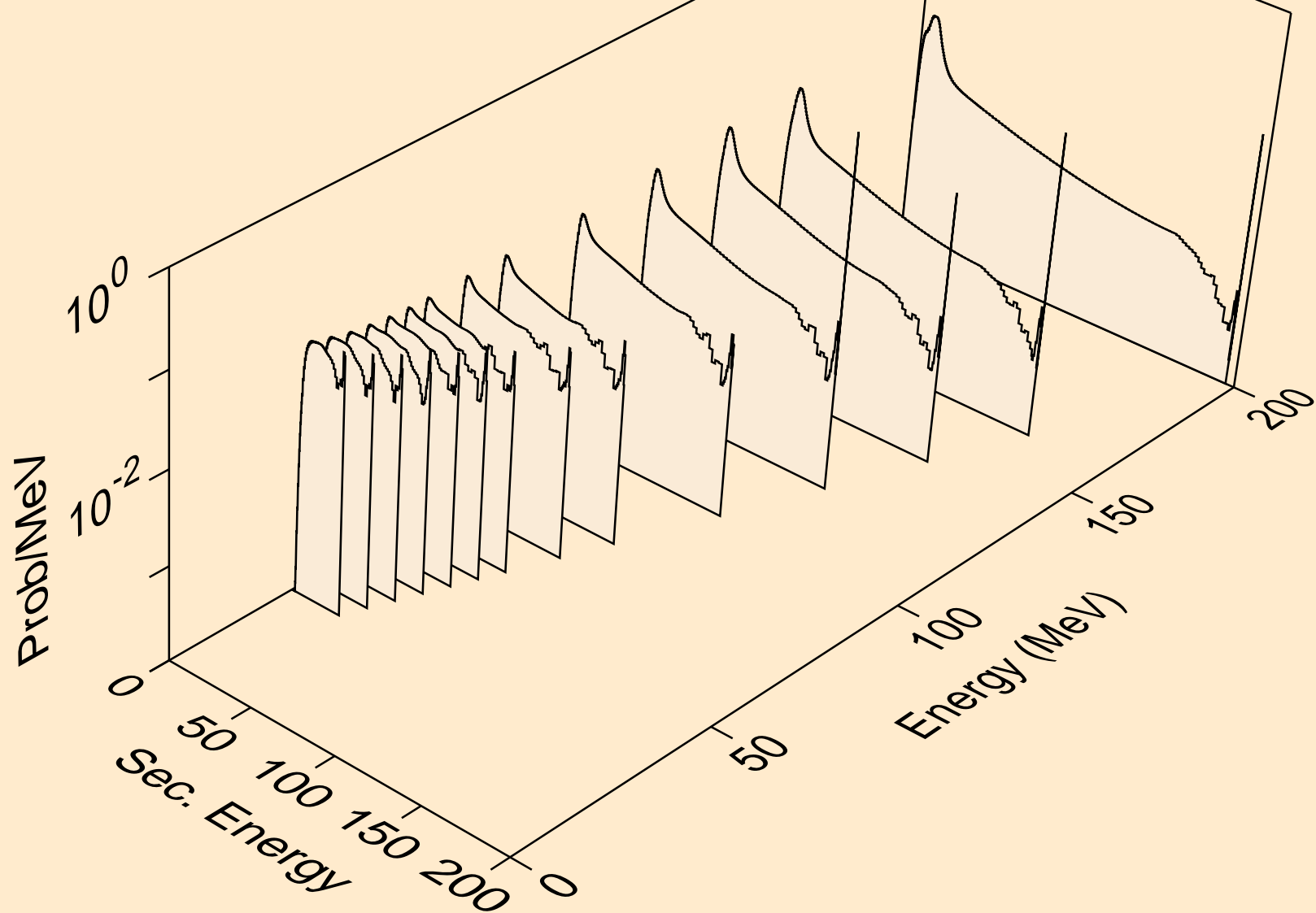




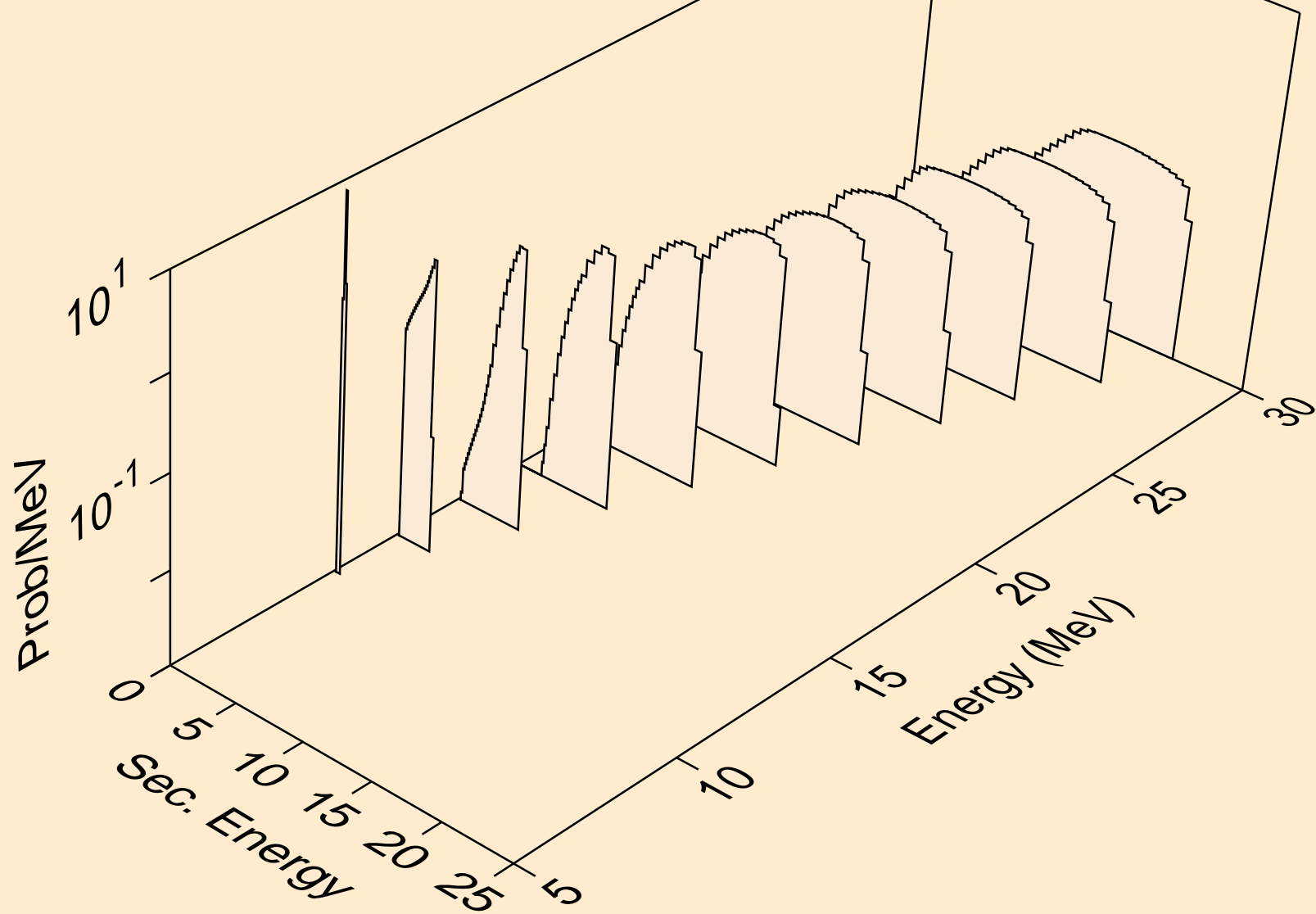
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



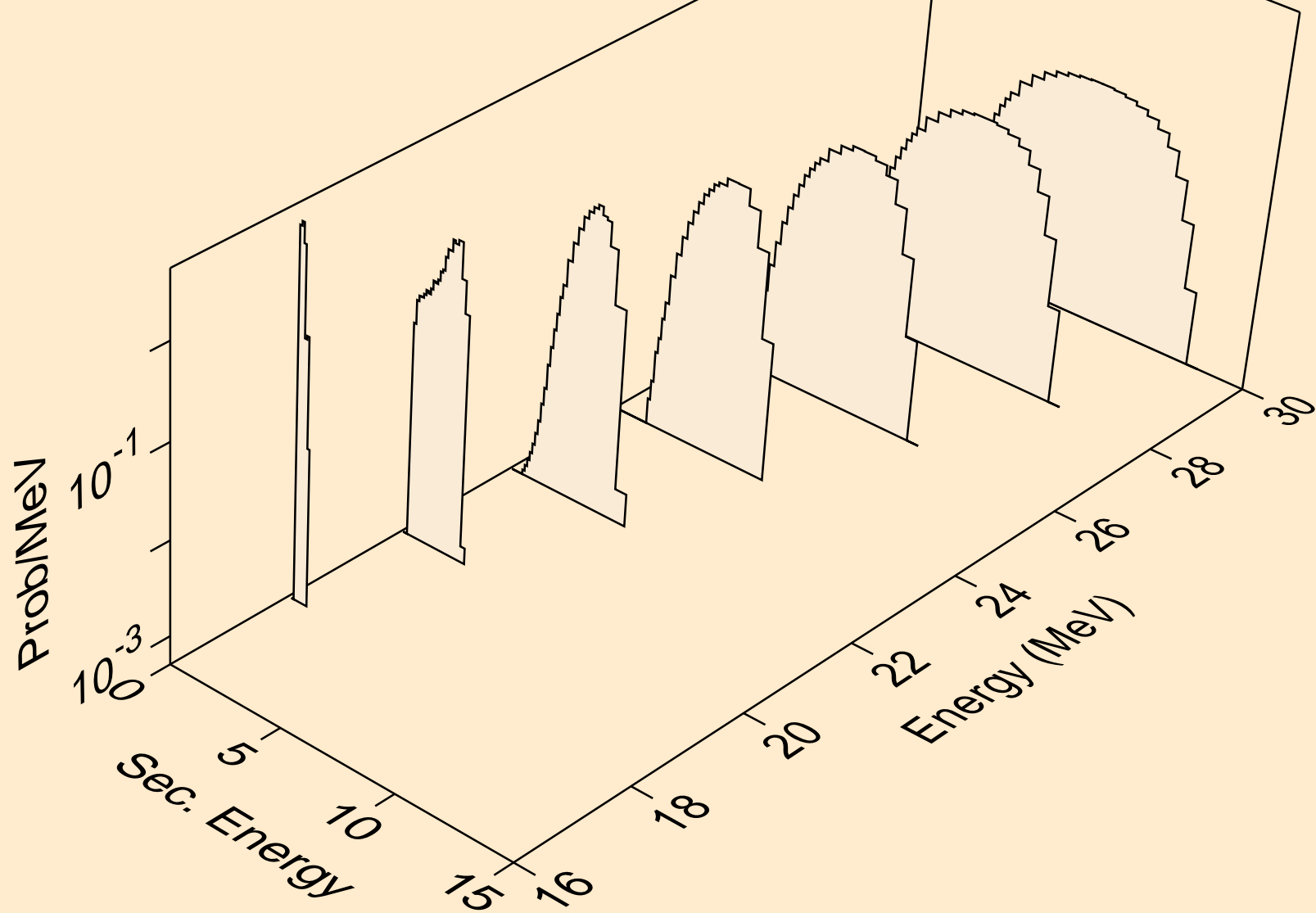
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



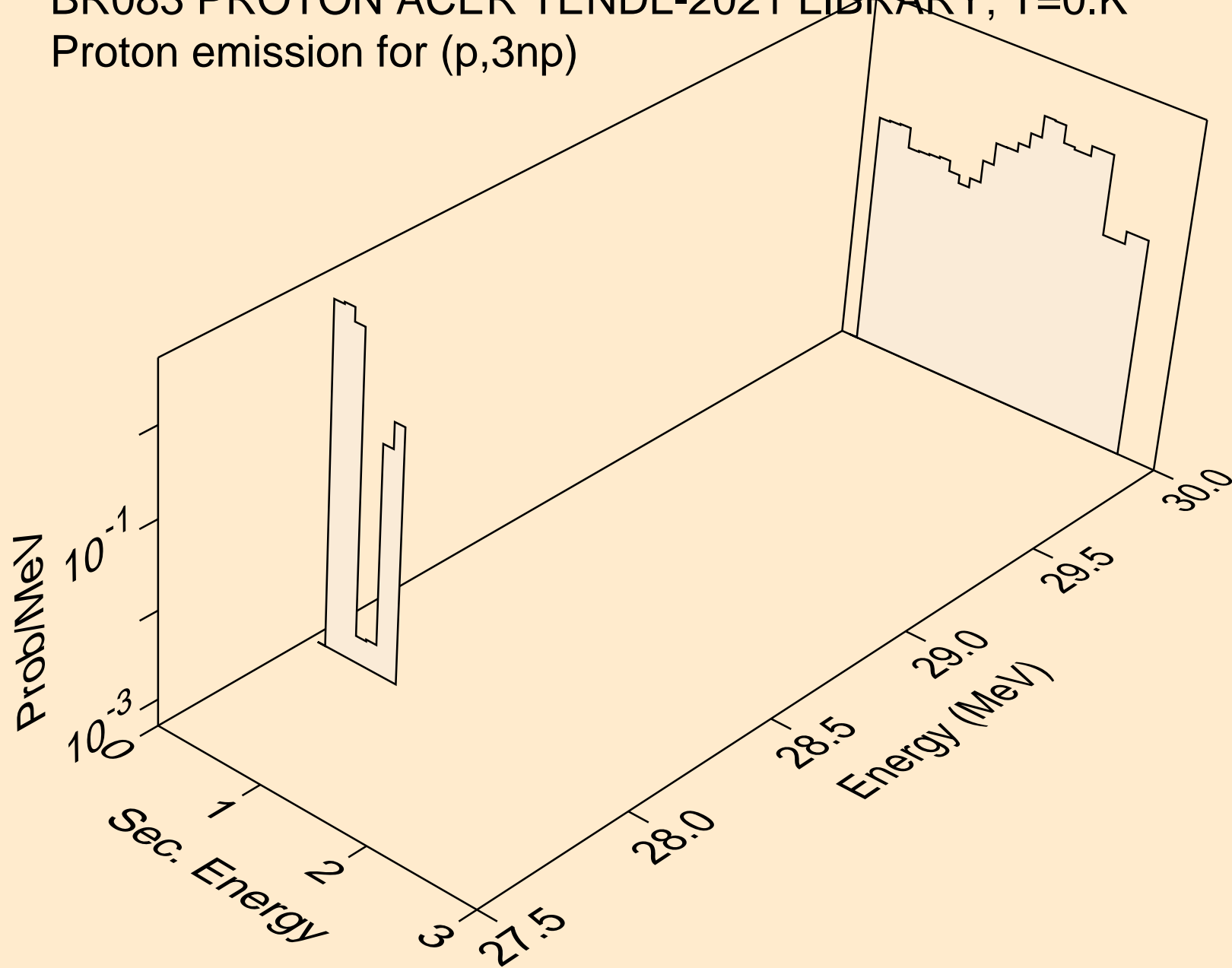
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



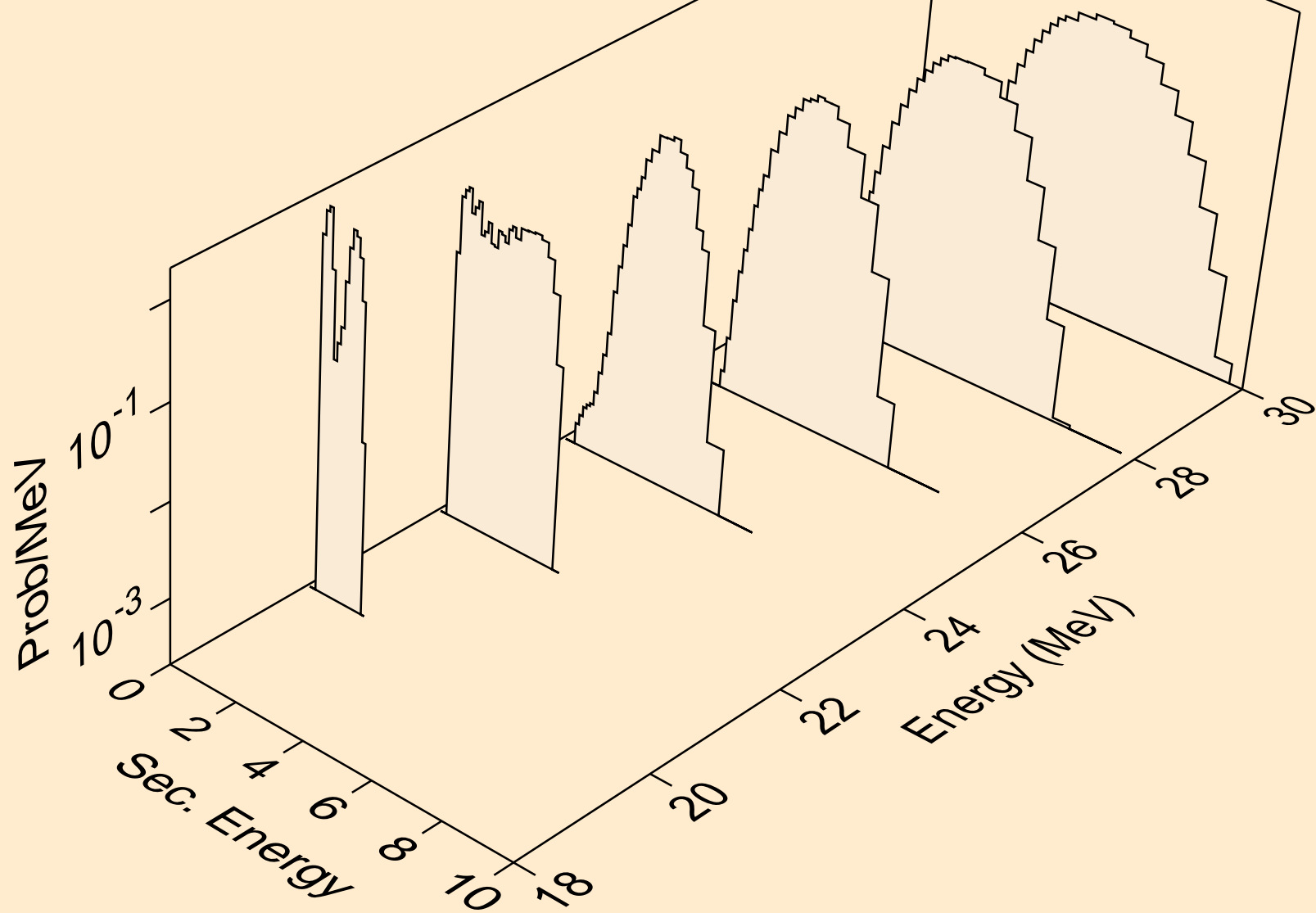
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



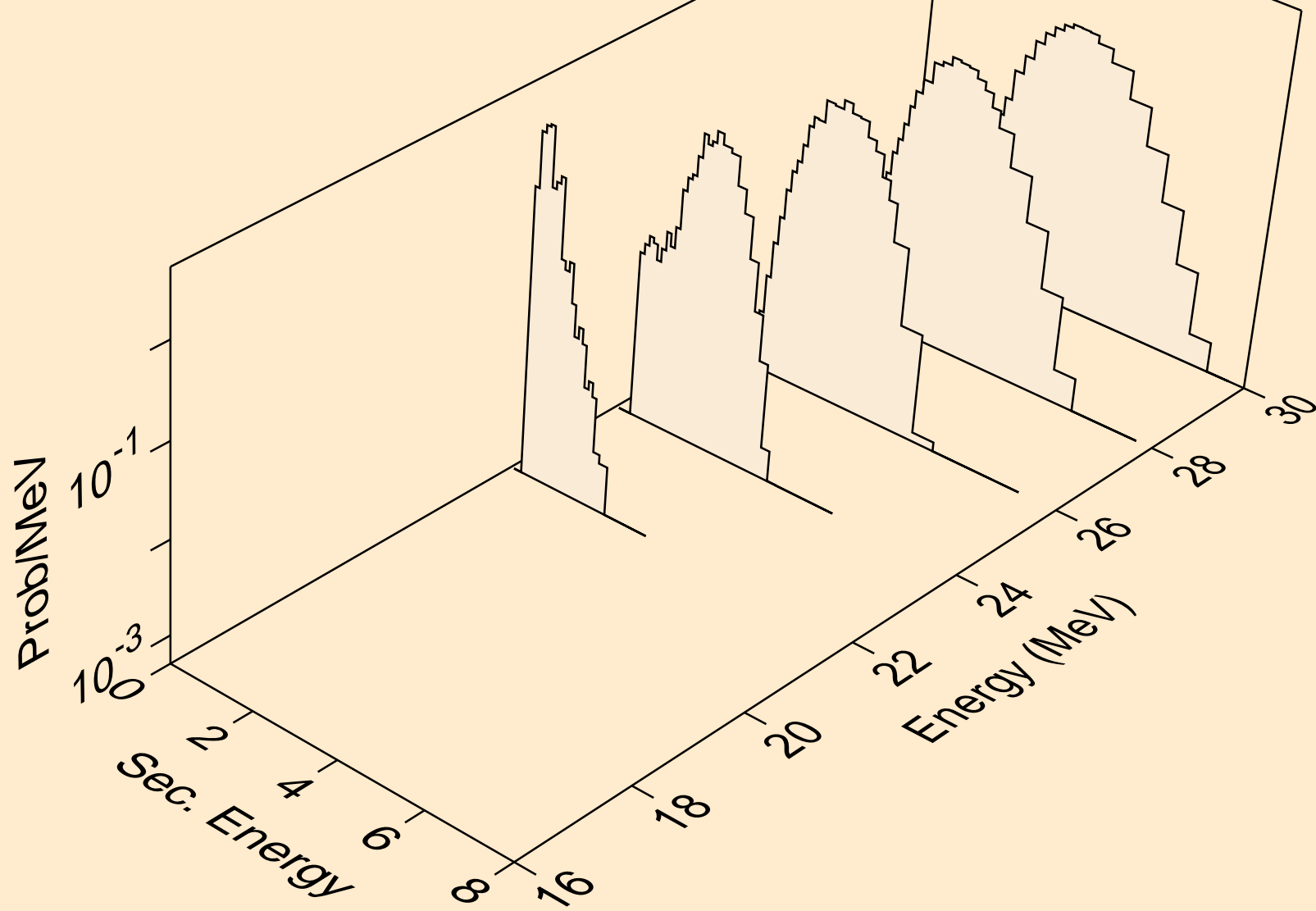
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Proton emission for (p,3np)



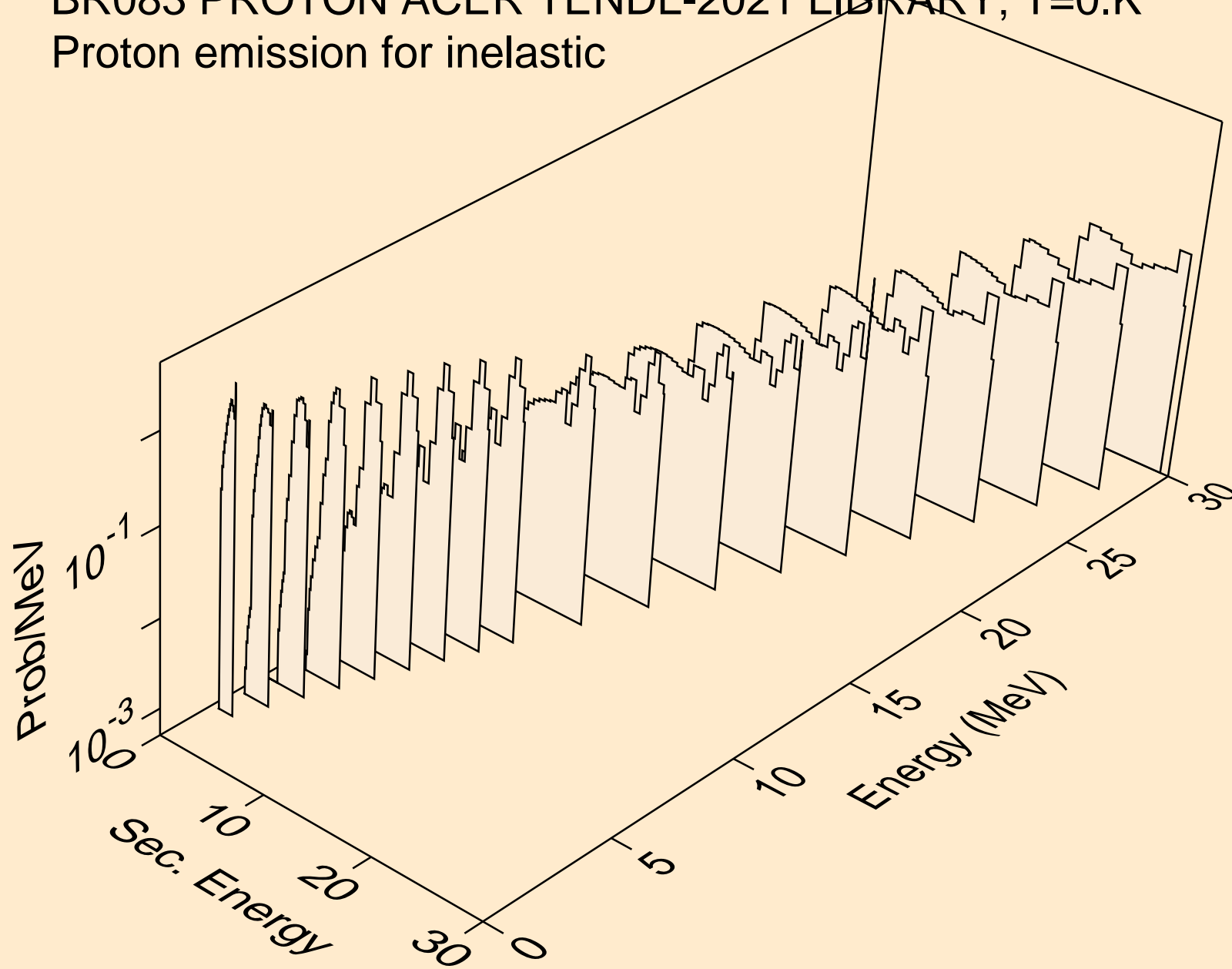
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

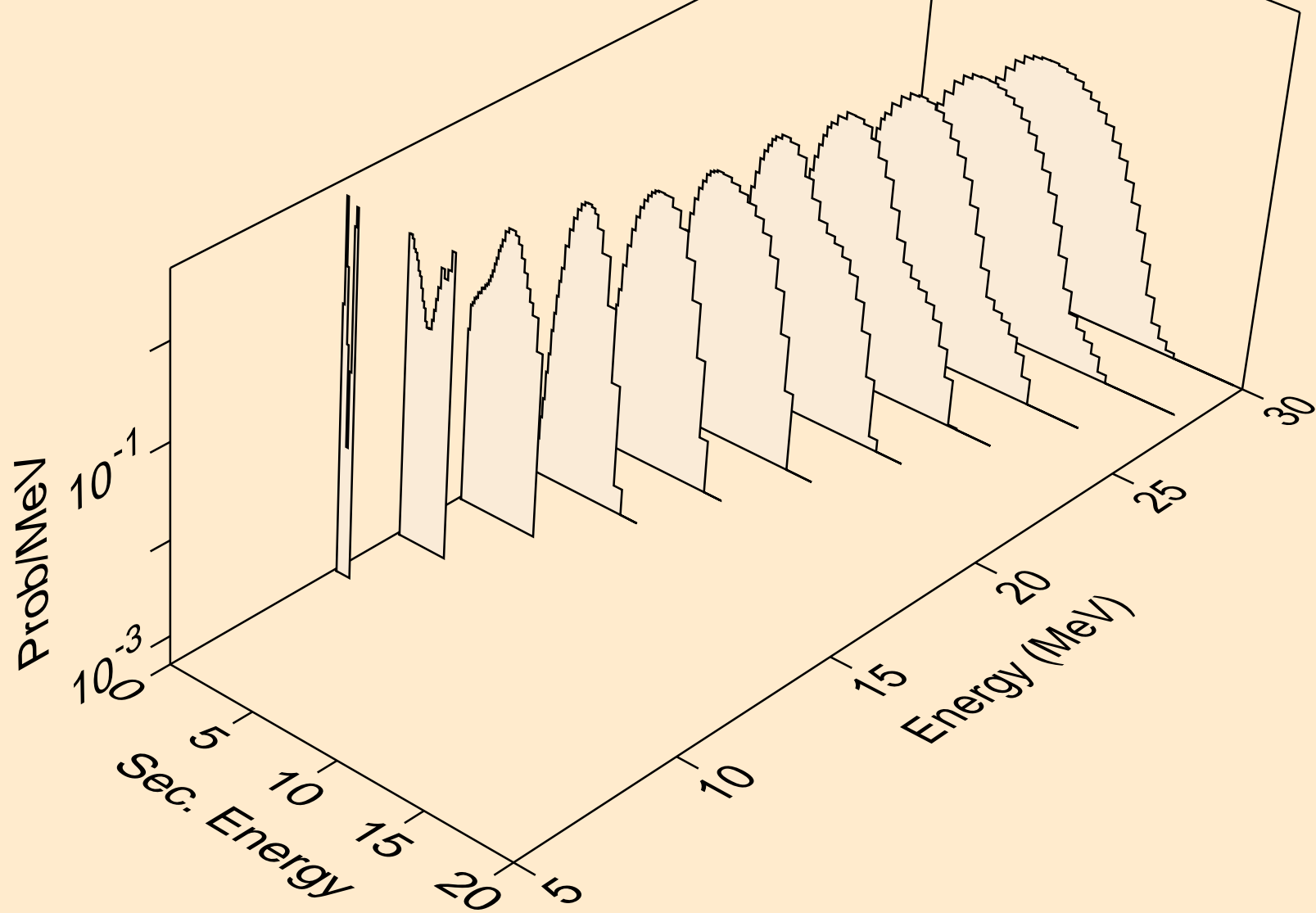


BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

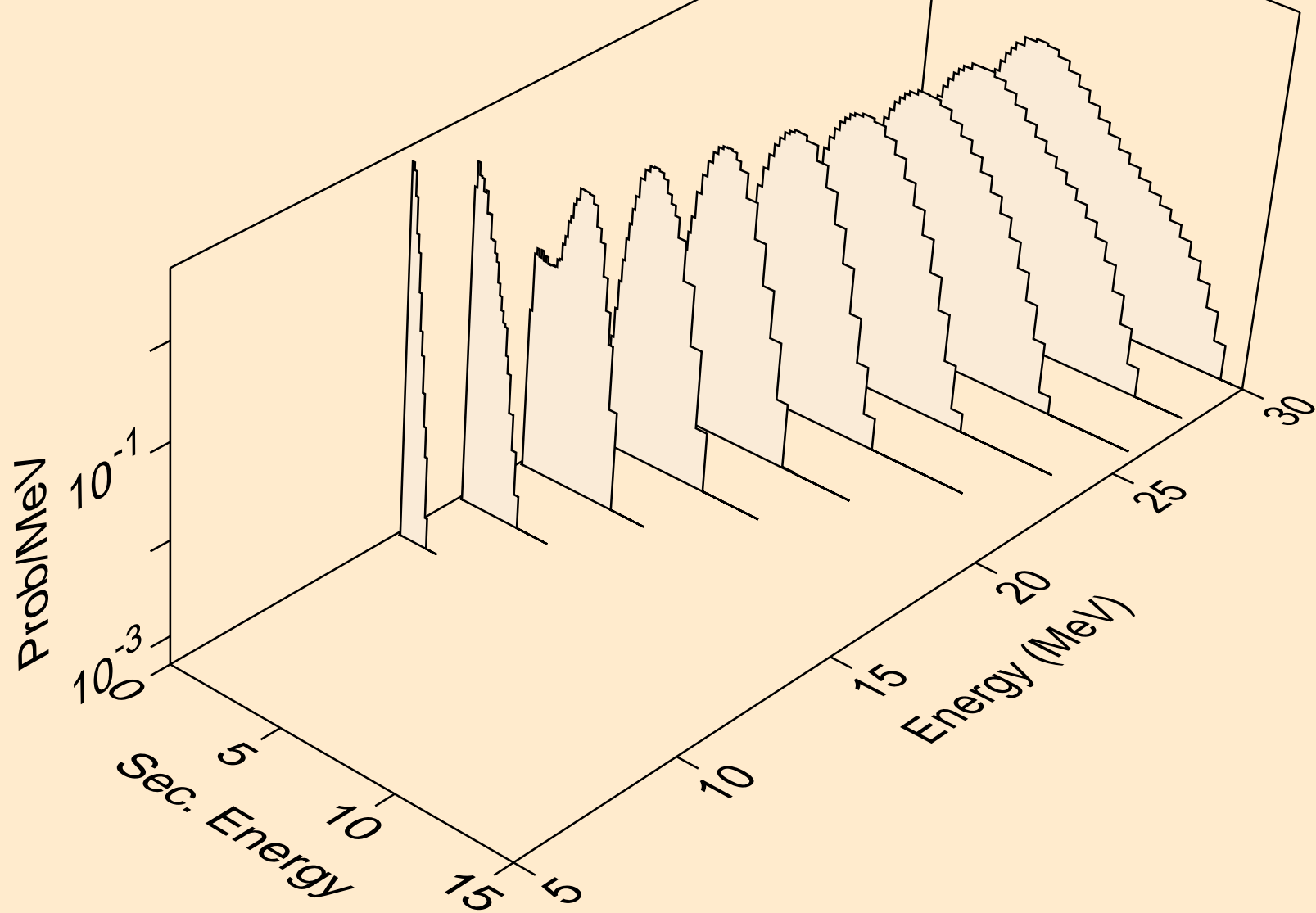




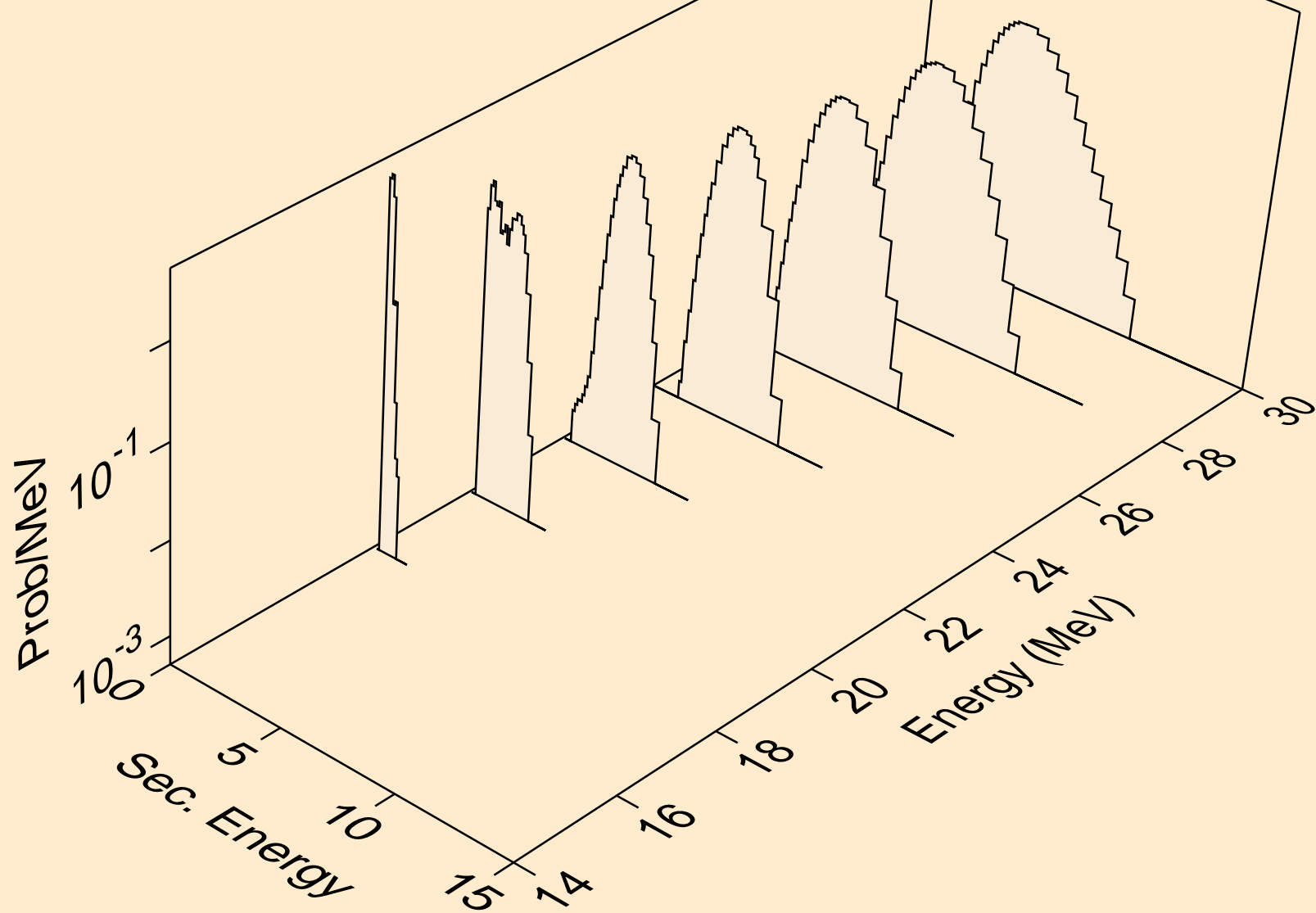
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Proton emission for (p,2p)



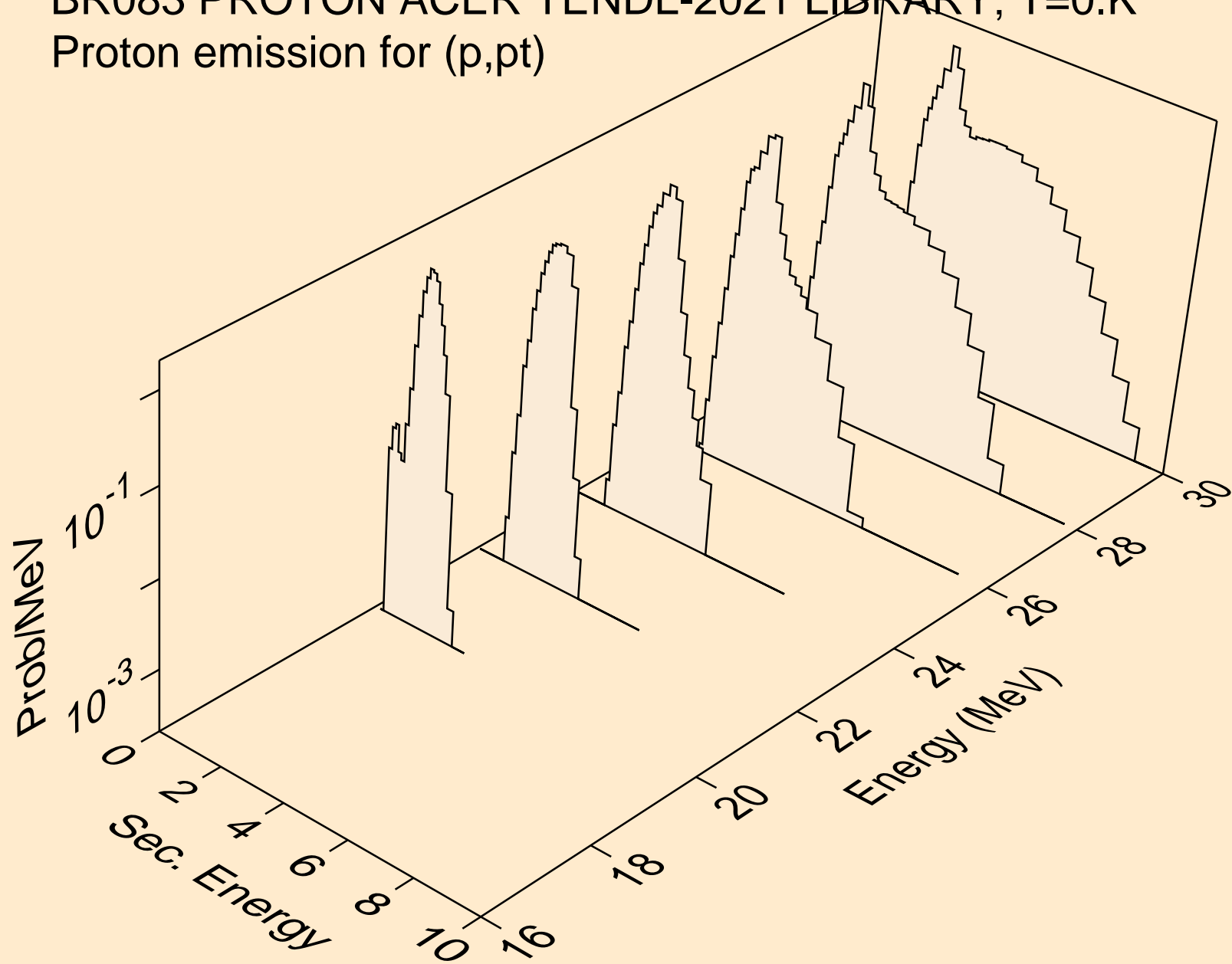
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Proton emission for (p,pa)



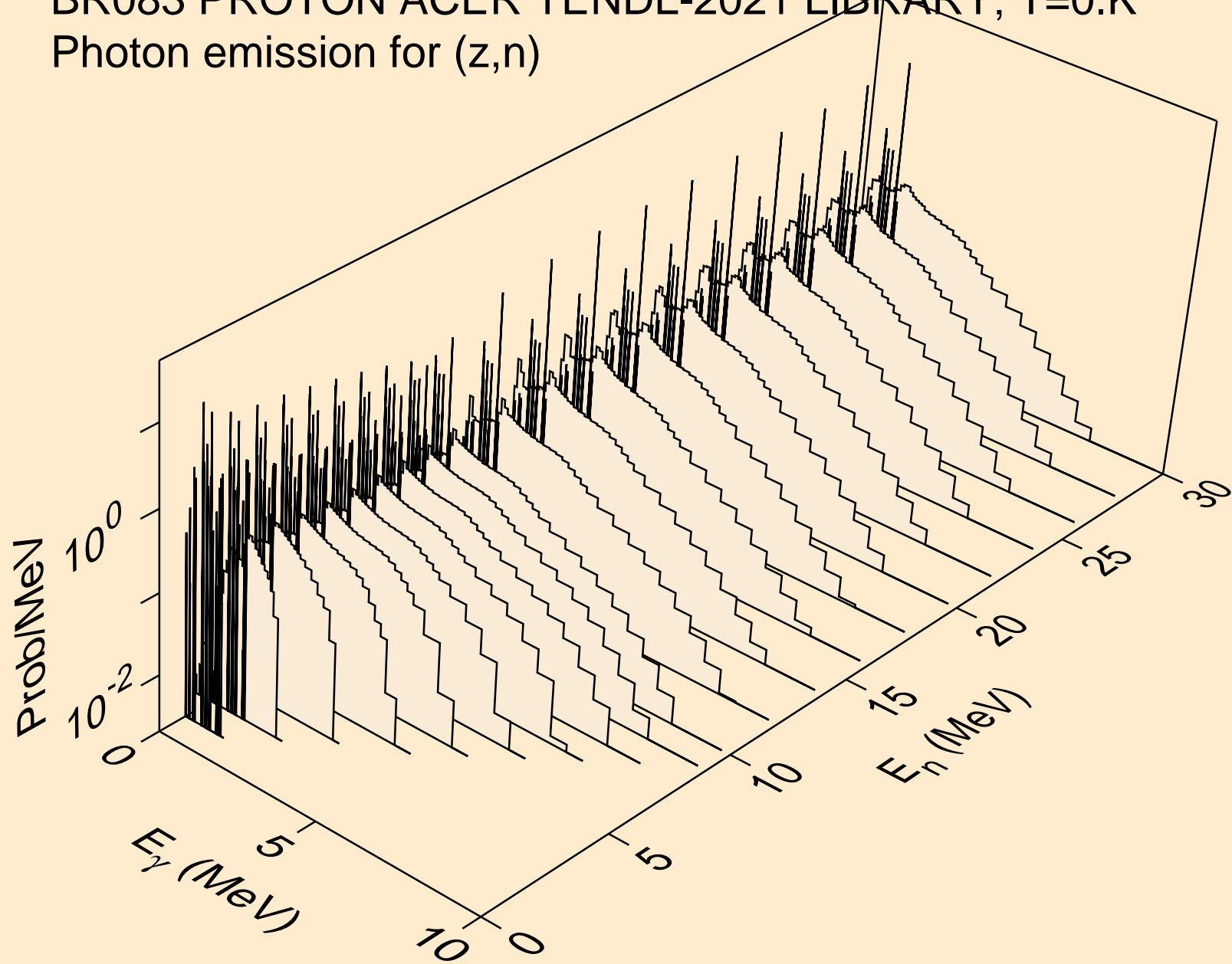
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Proton emission for (p,pd)



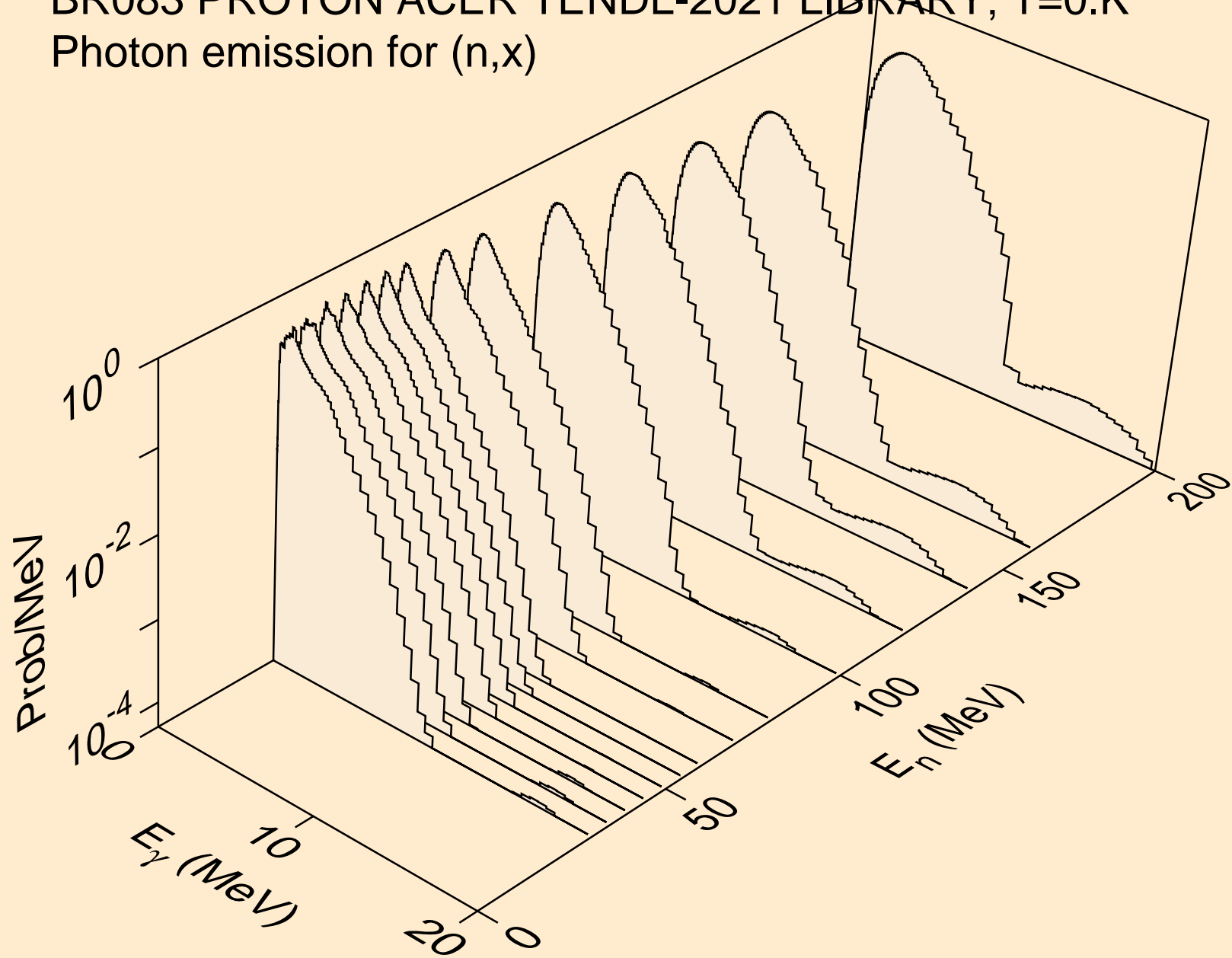
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Proton emission for (p,pt)



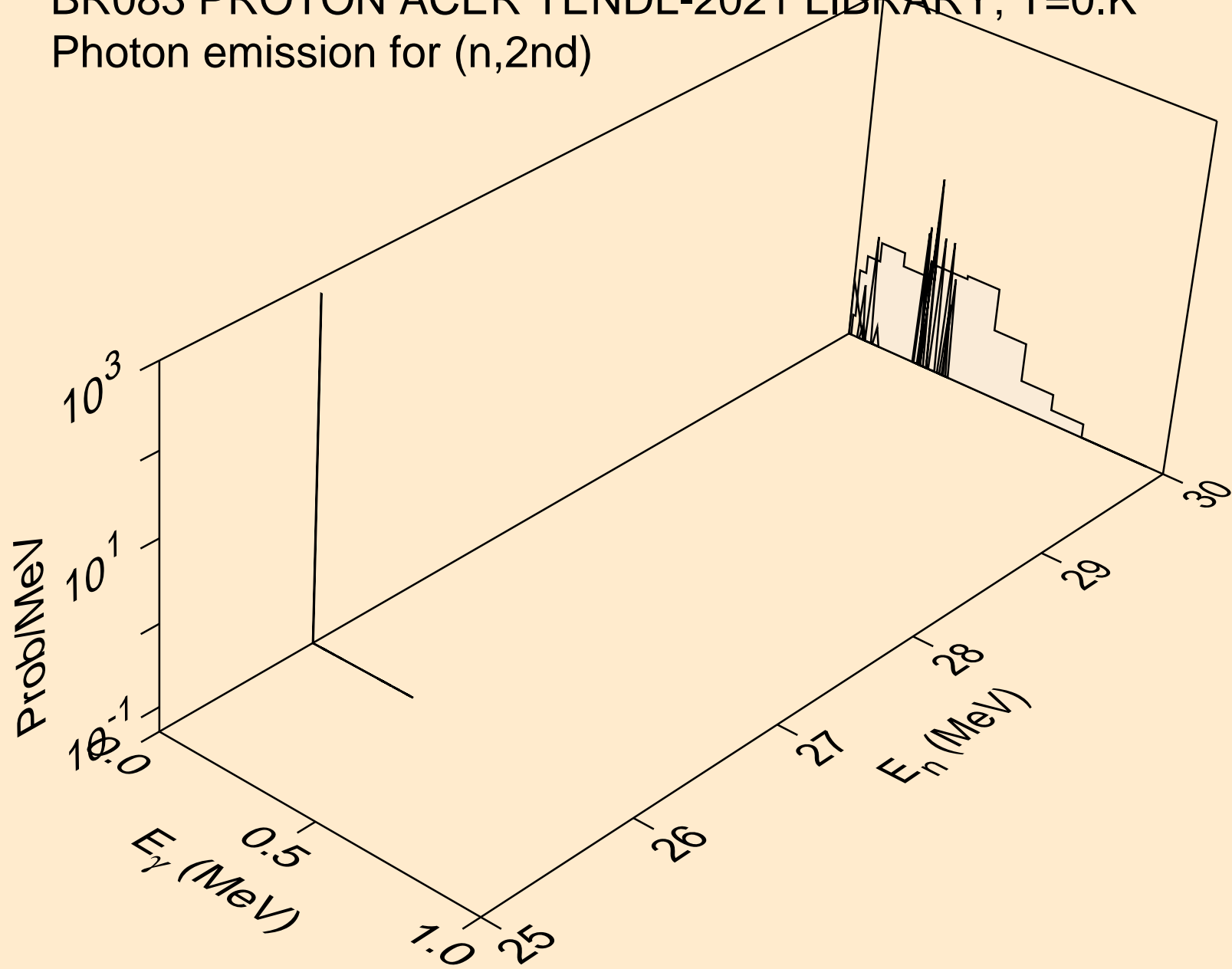
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Photon emission for (z,n)



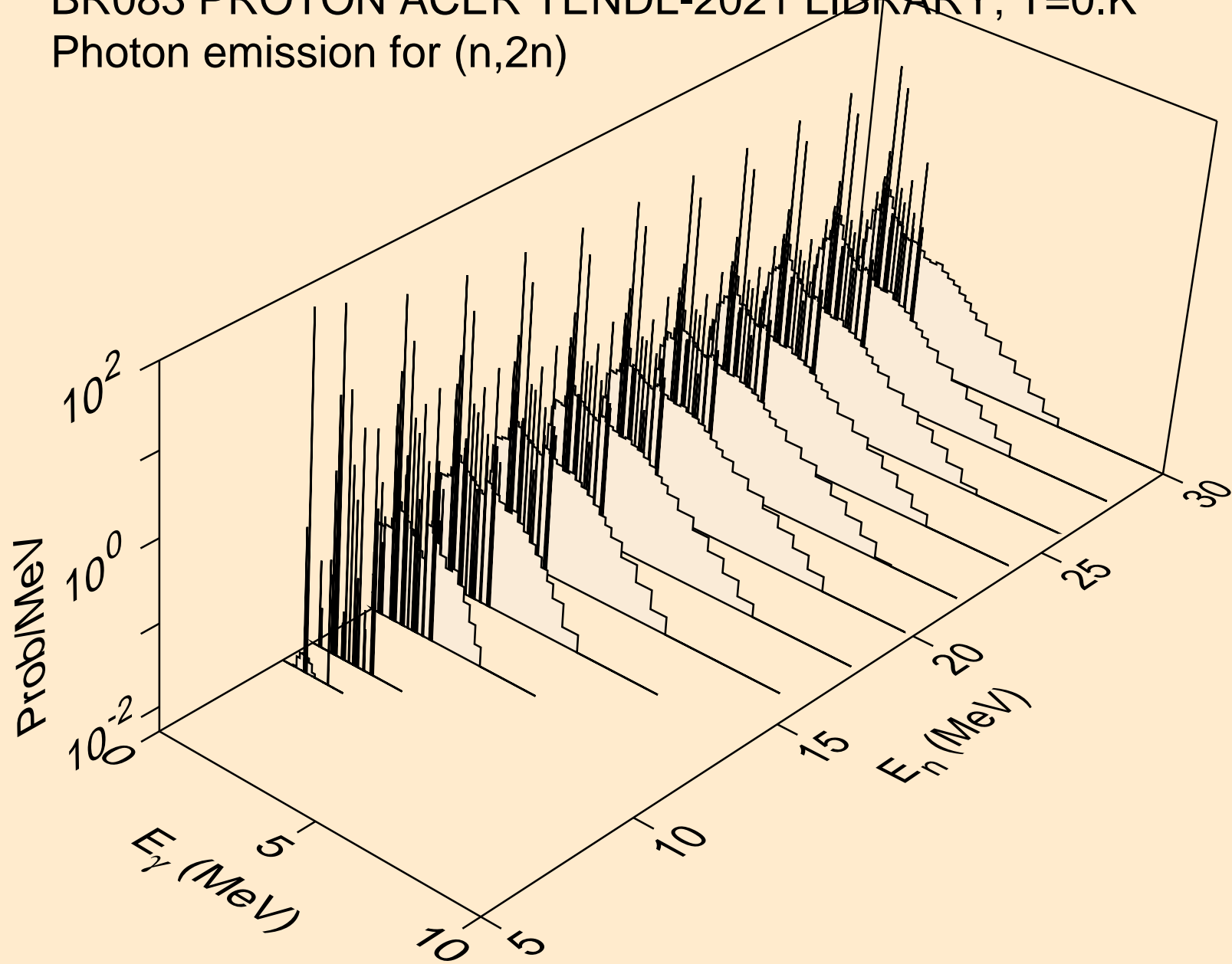
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

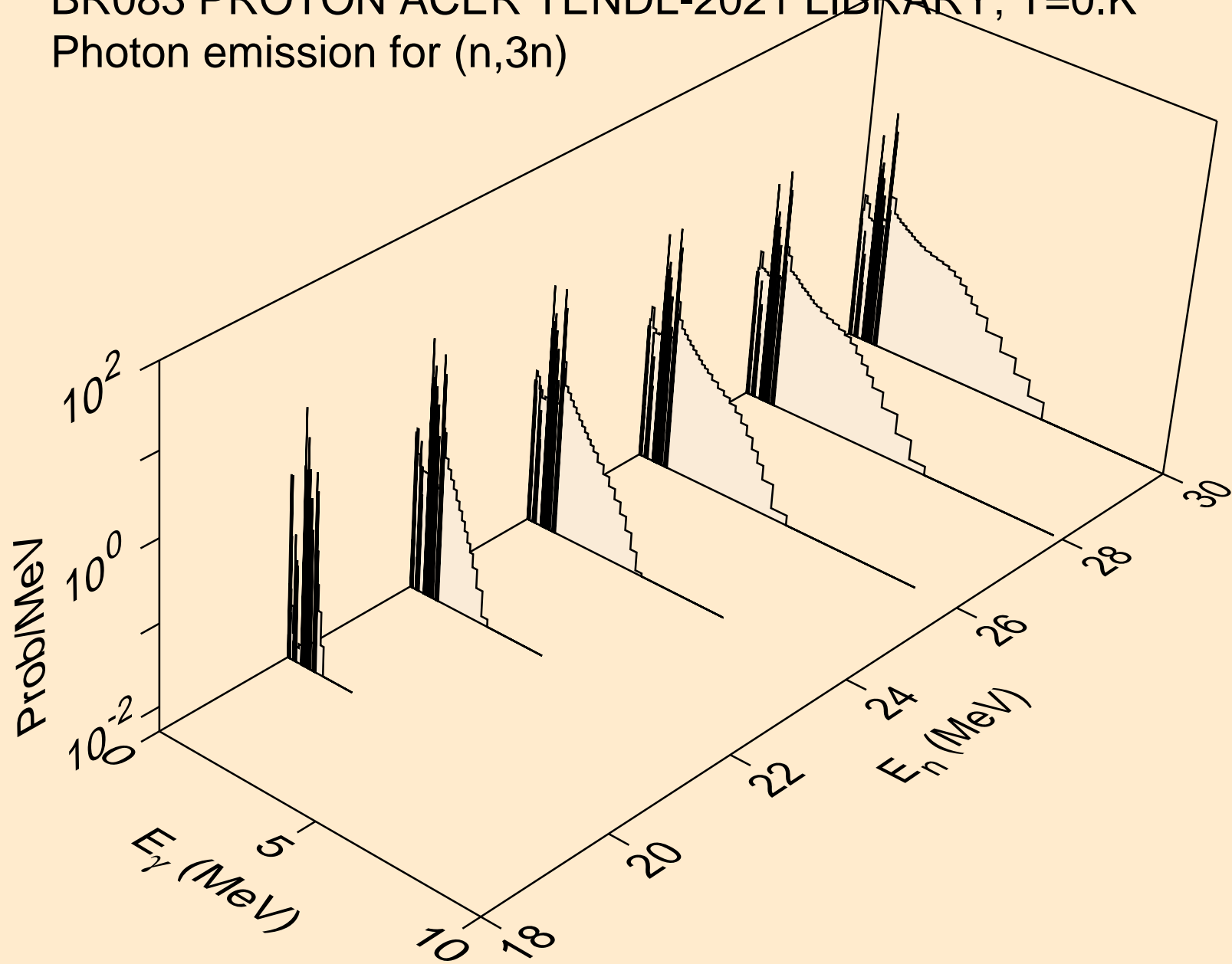


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Photon emission for (n,2n)

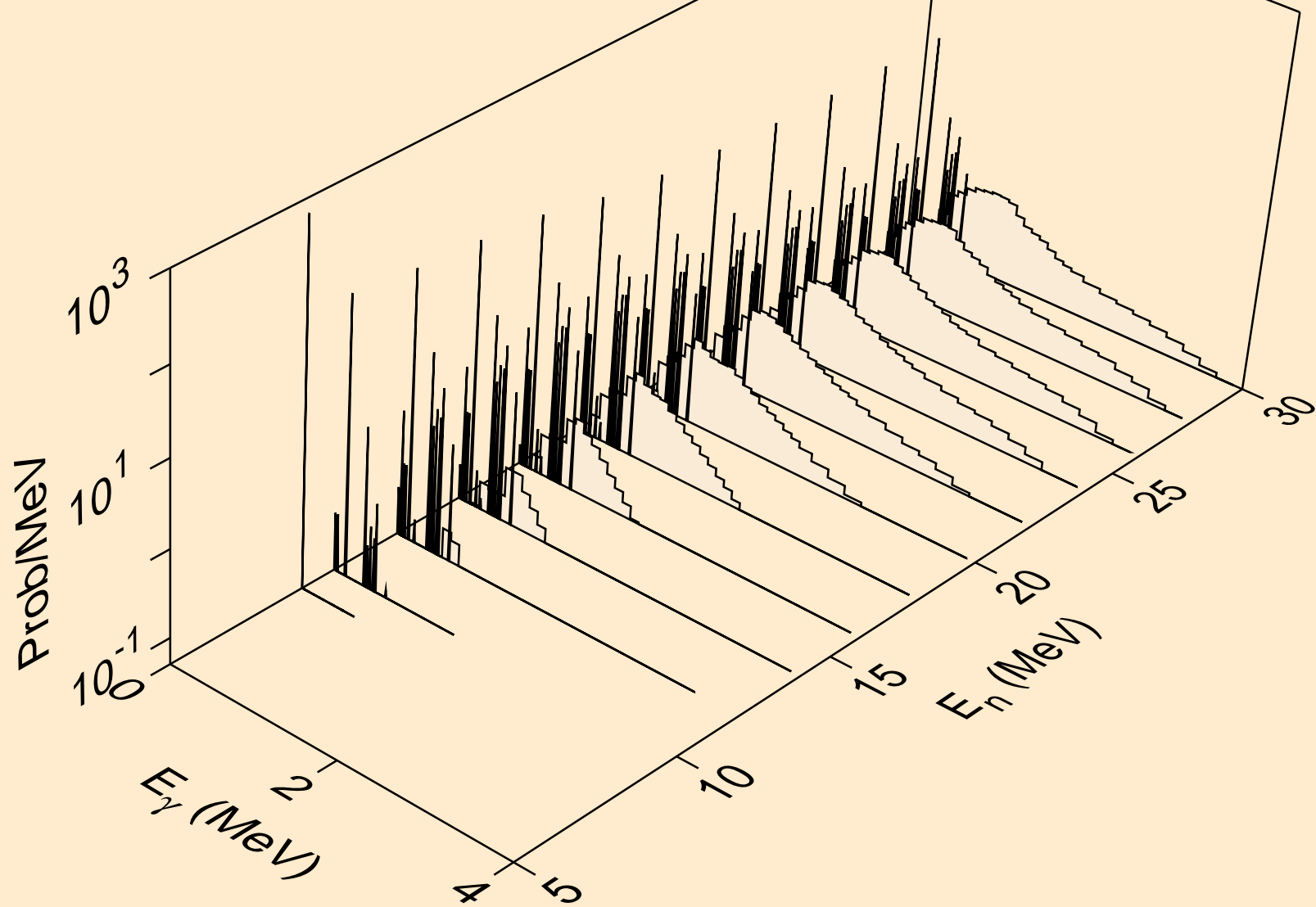




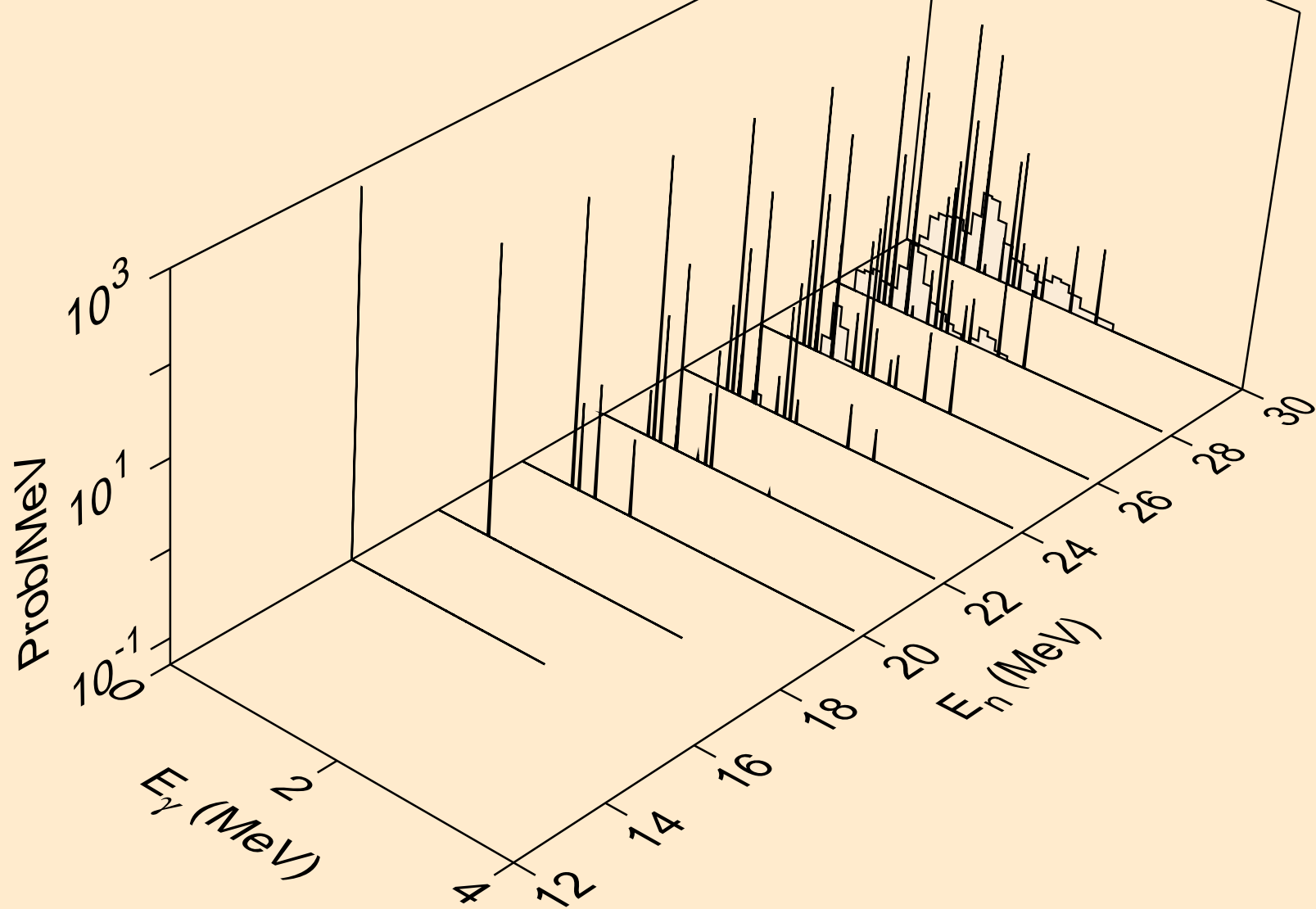
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Photon emission for (n,3n)



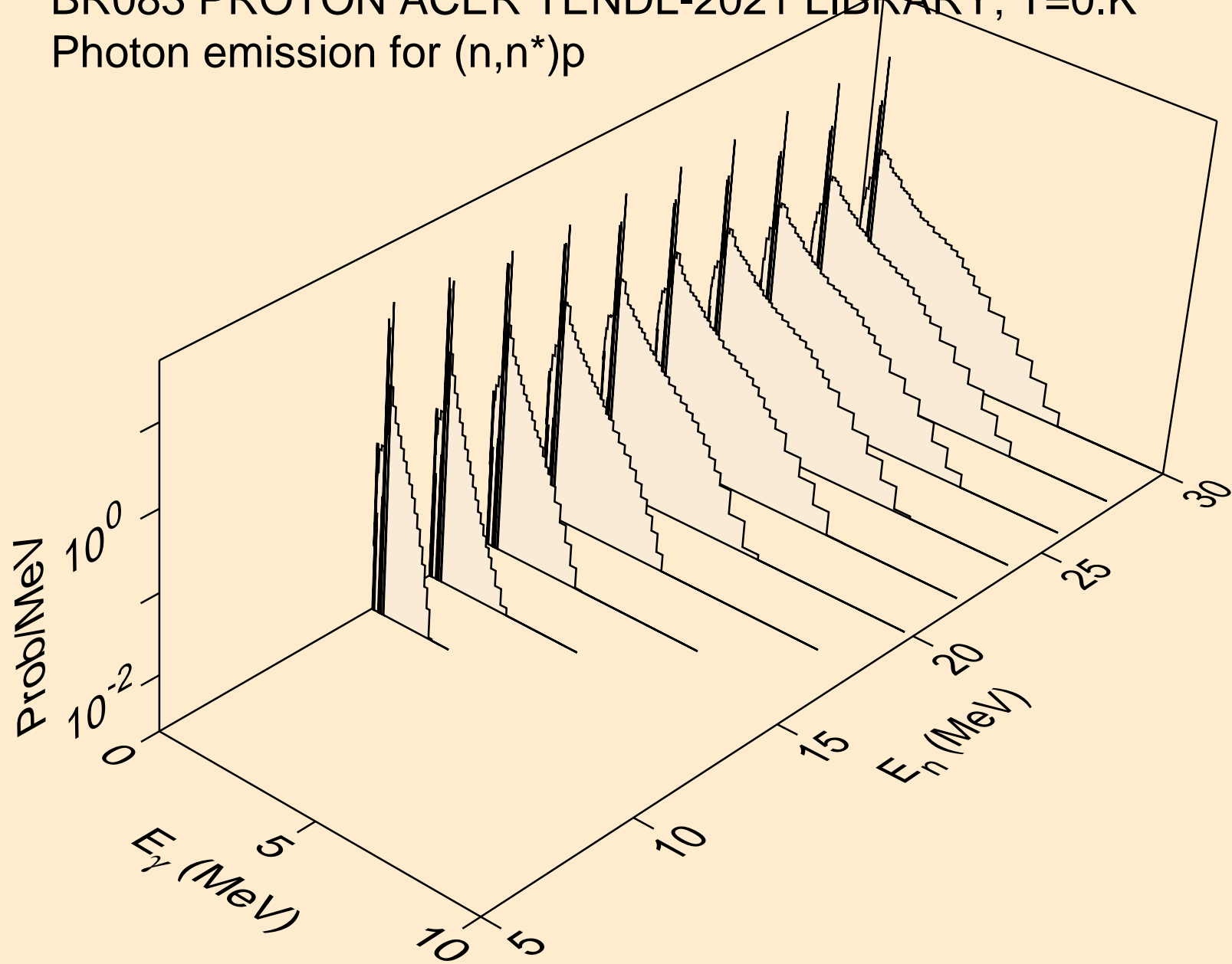
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Photon emission for (n,n\*)a



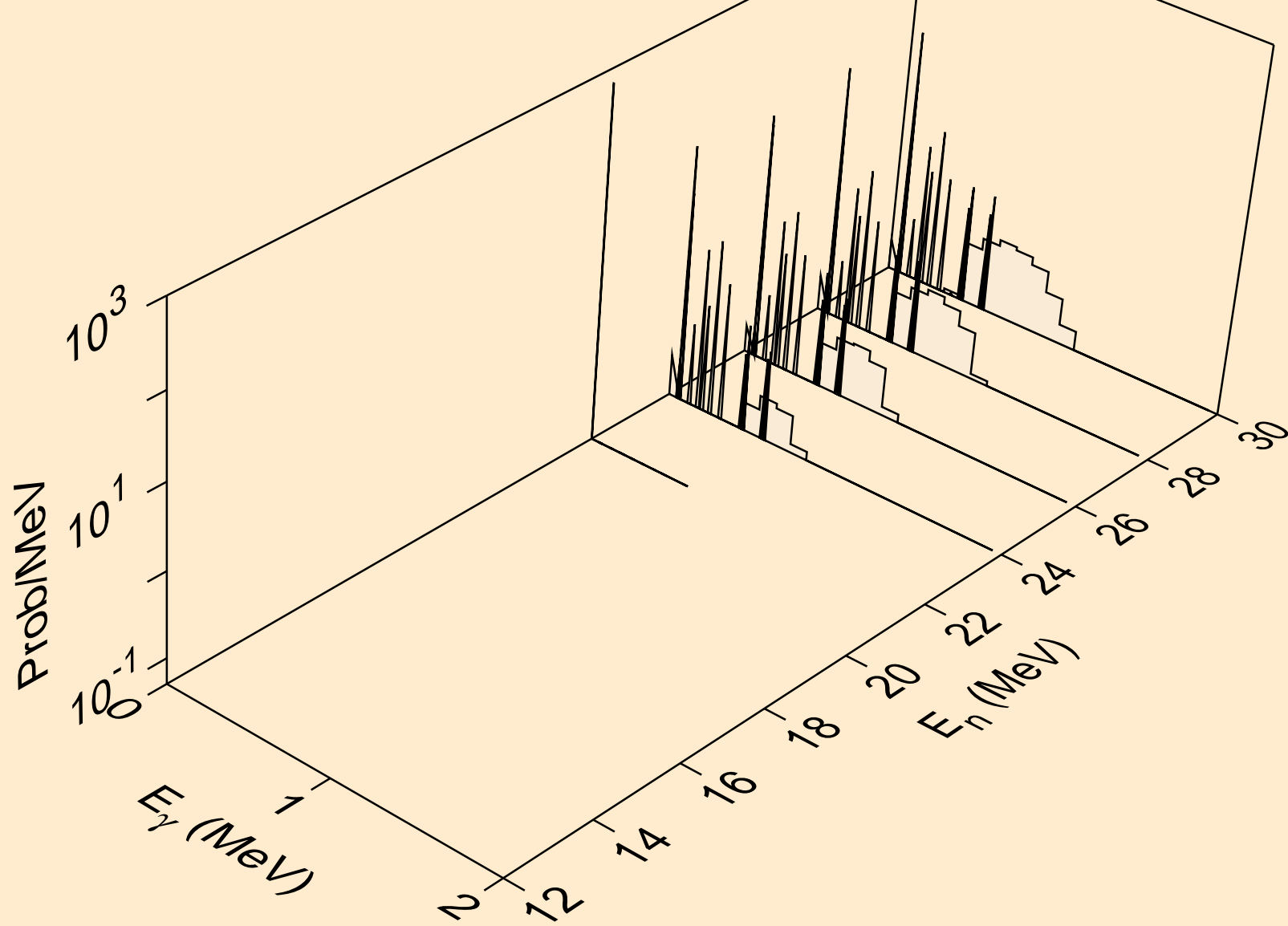
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Photon emission for (n,2n)a



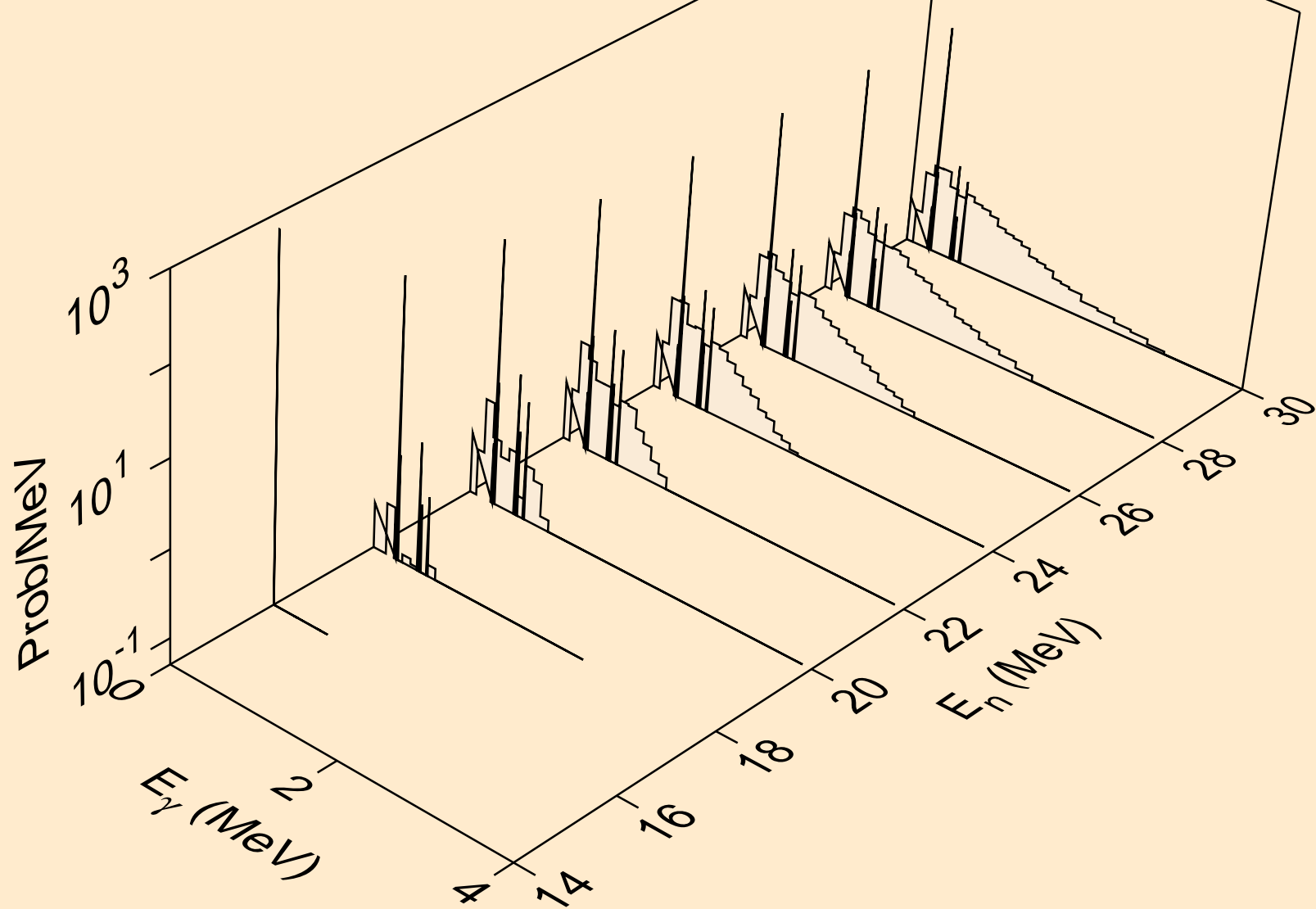
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Photon emission for (n,n\*)p



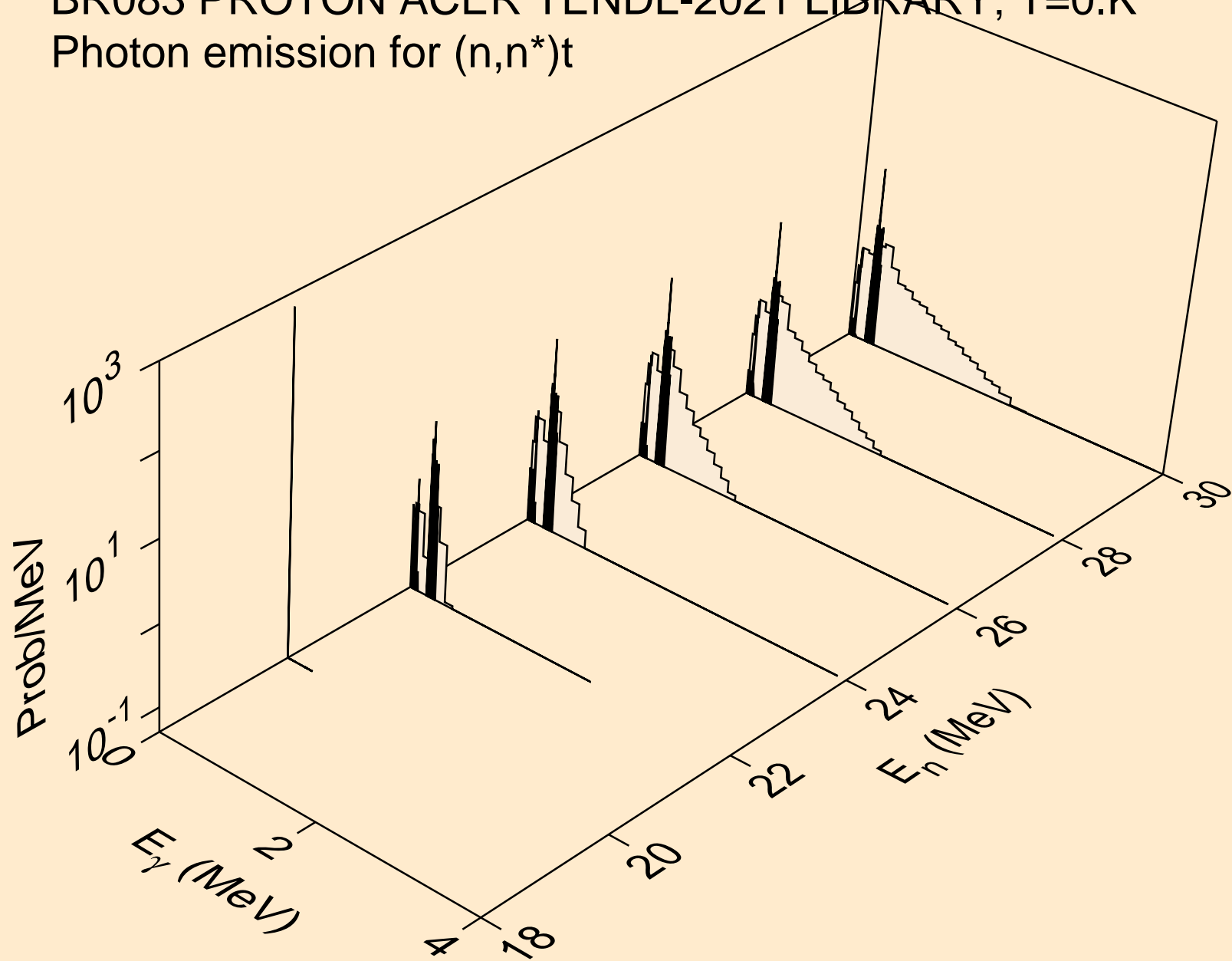
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Photon emission for (n,n\*)2a



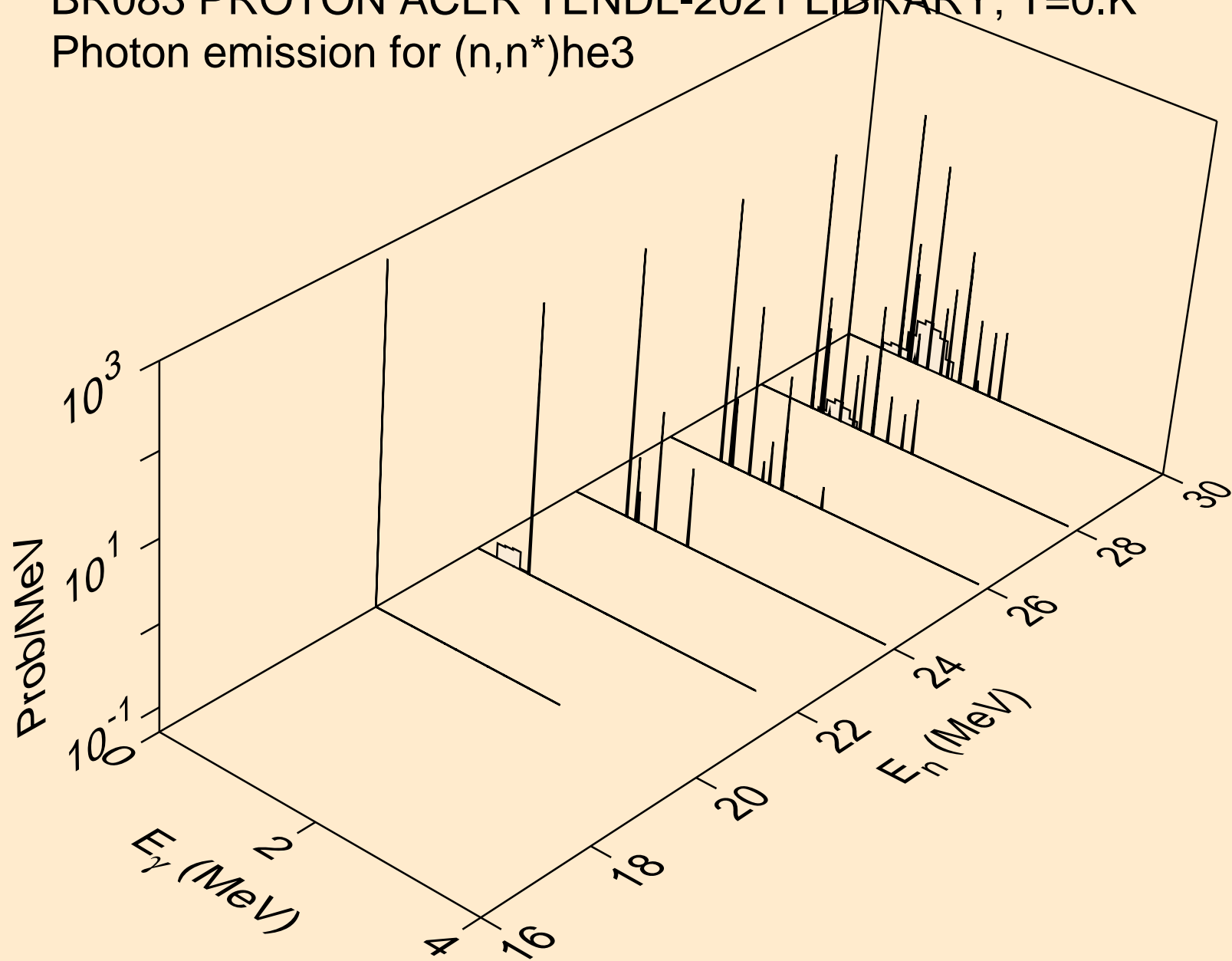
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

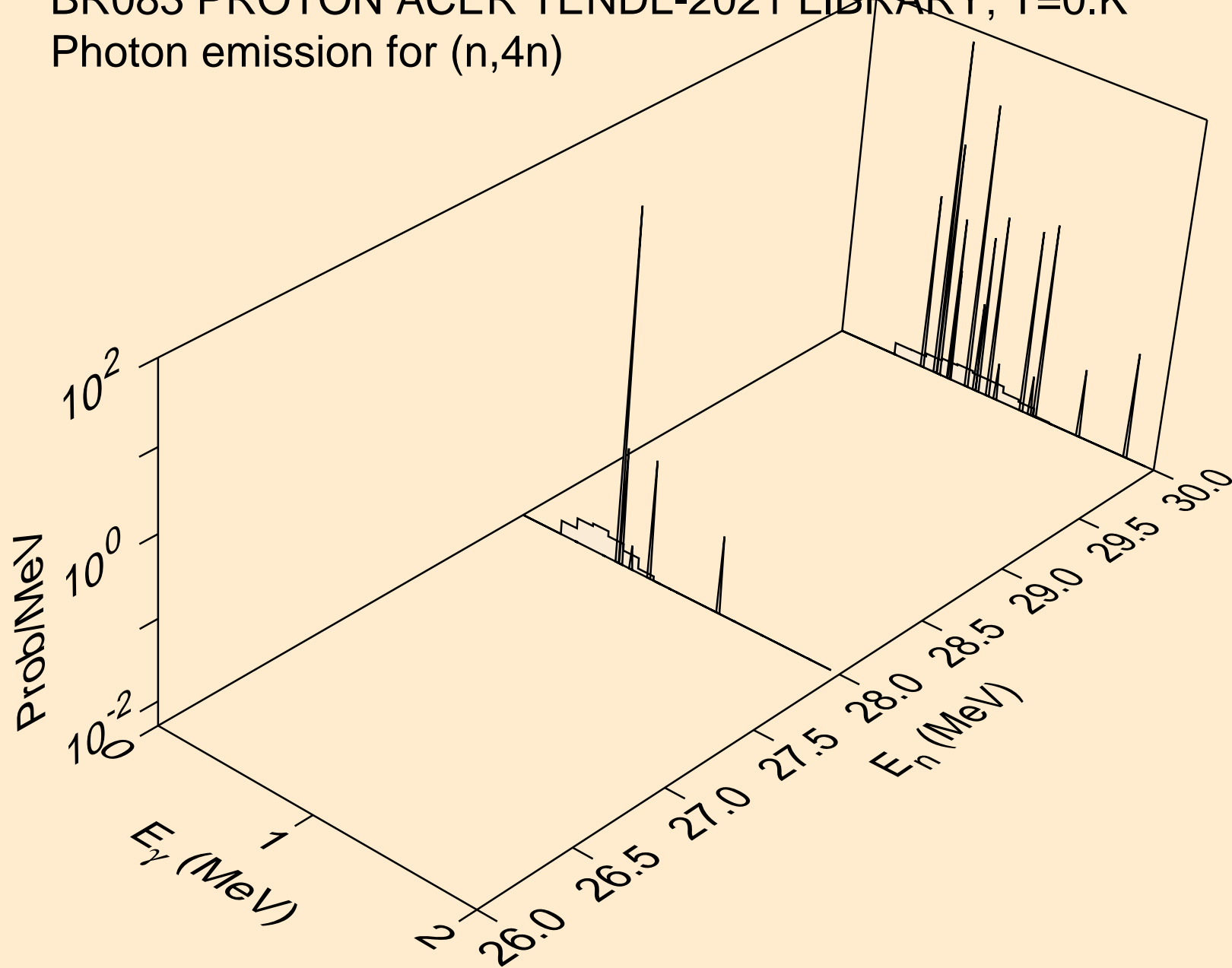


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Photon emission for (n,n\*)he3

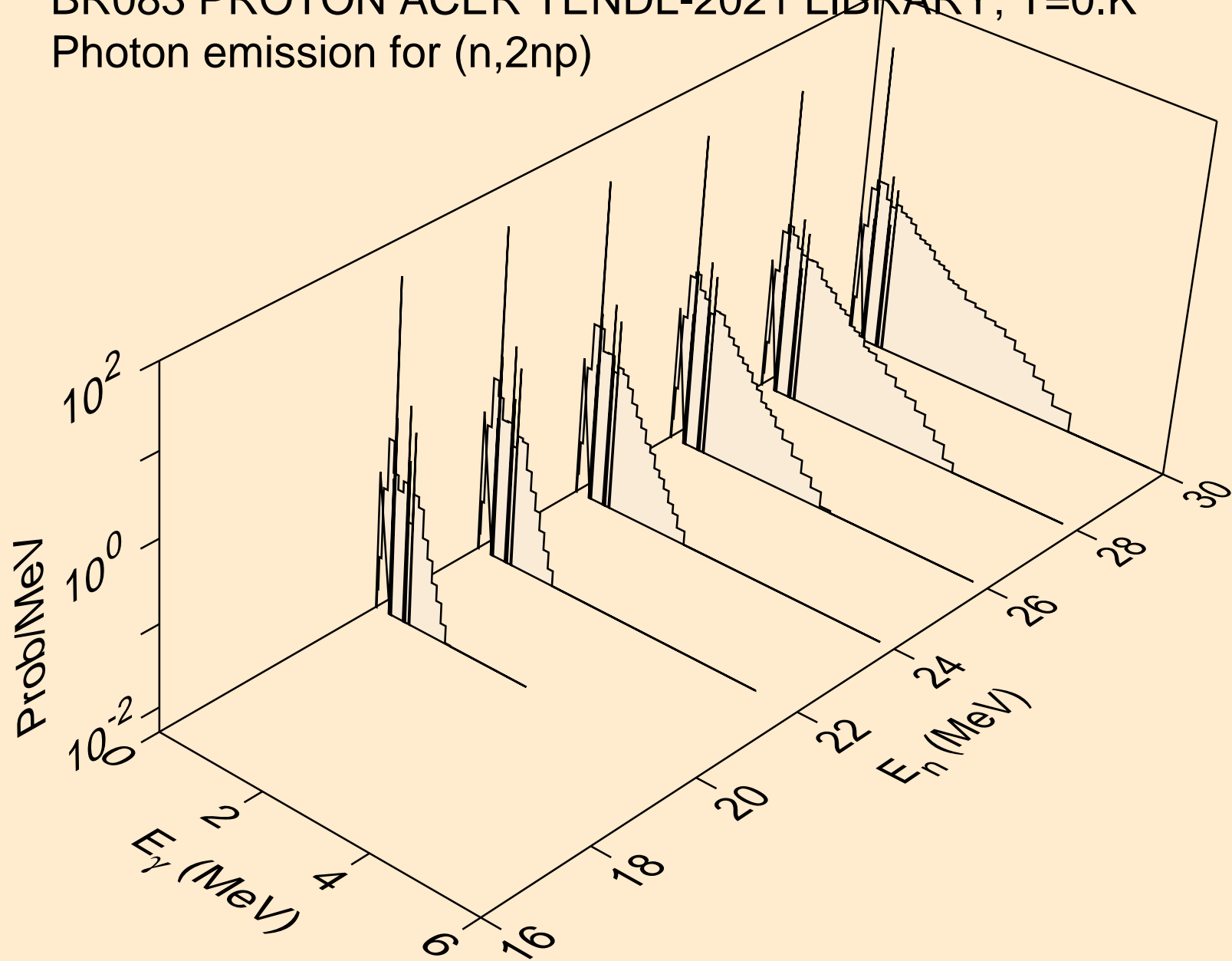




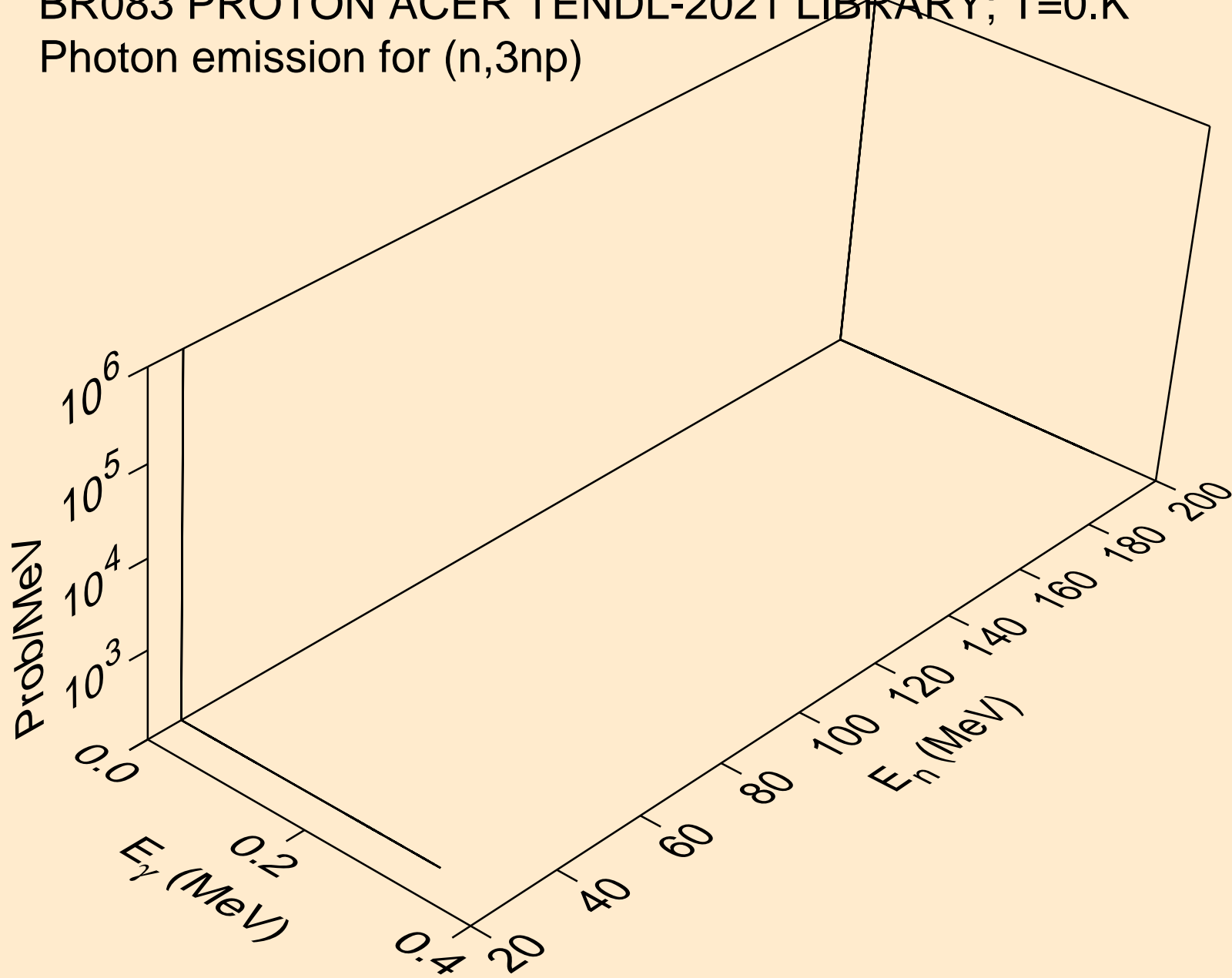
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Photon emission for (n,4n)



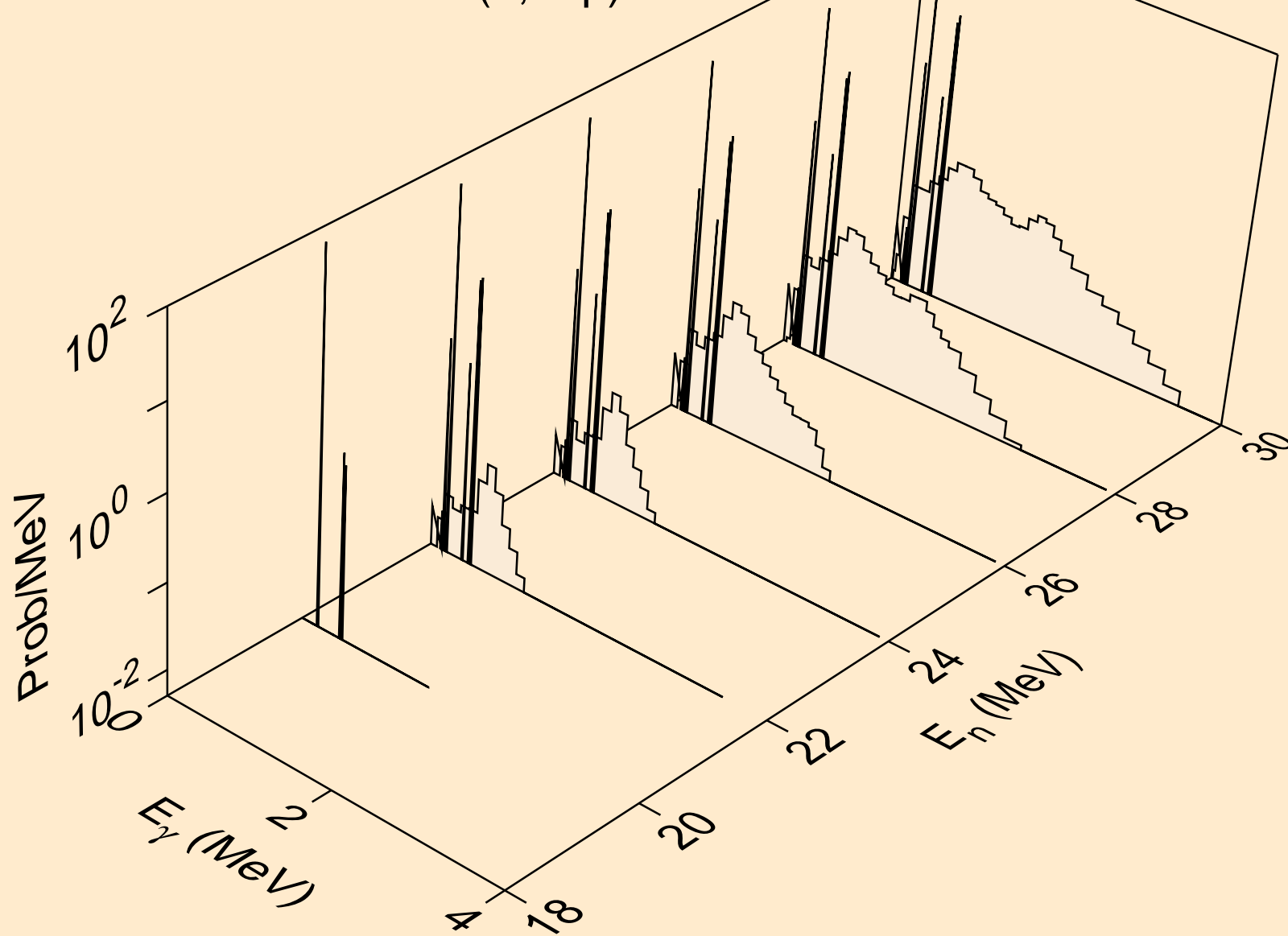
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Photon emission for (n,2np)



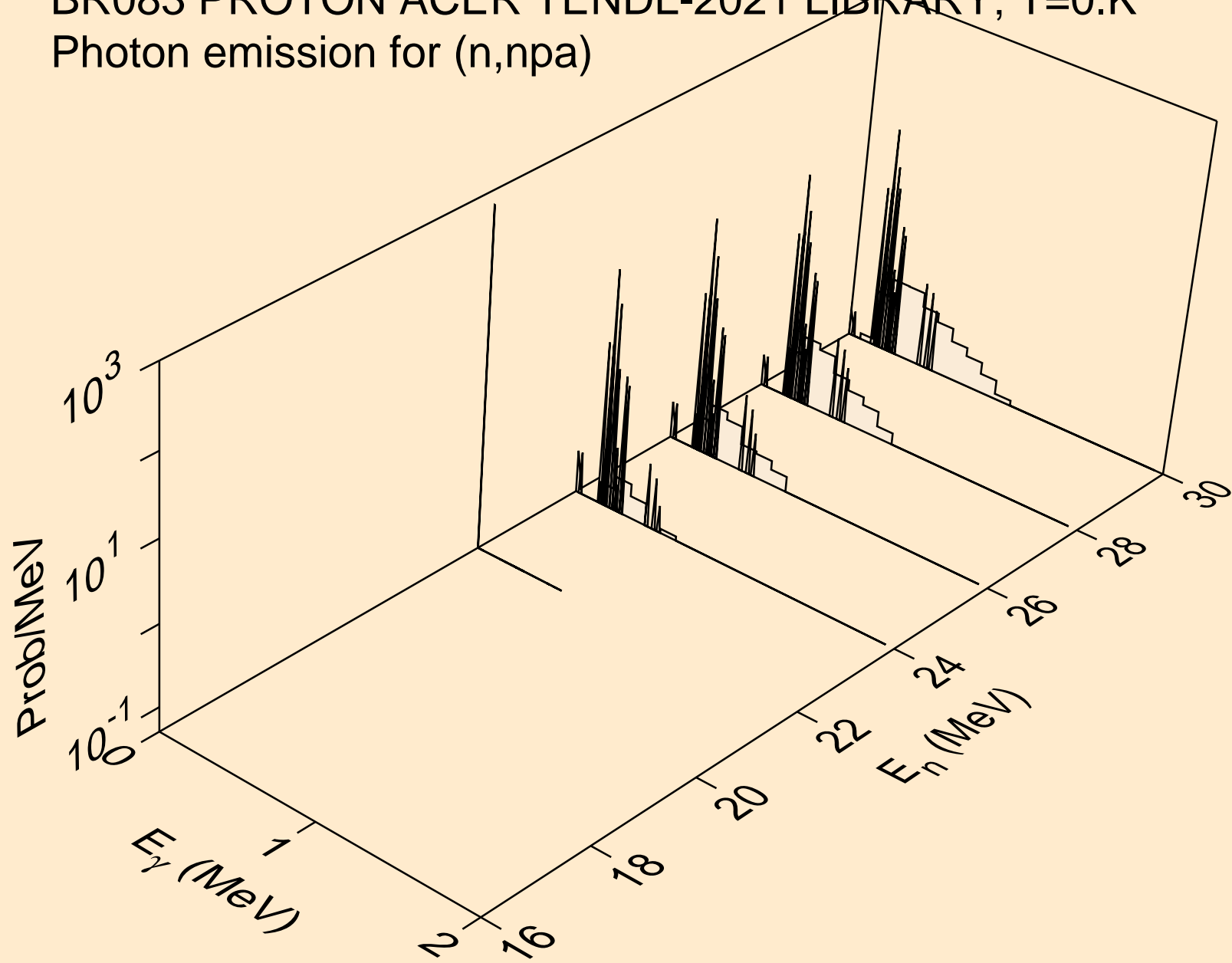
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Photon emission for (n,3np)



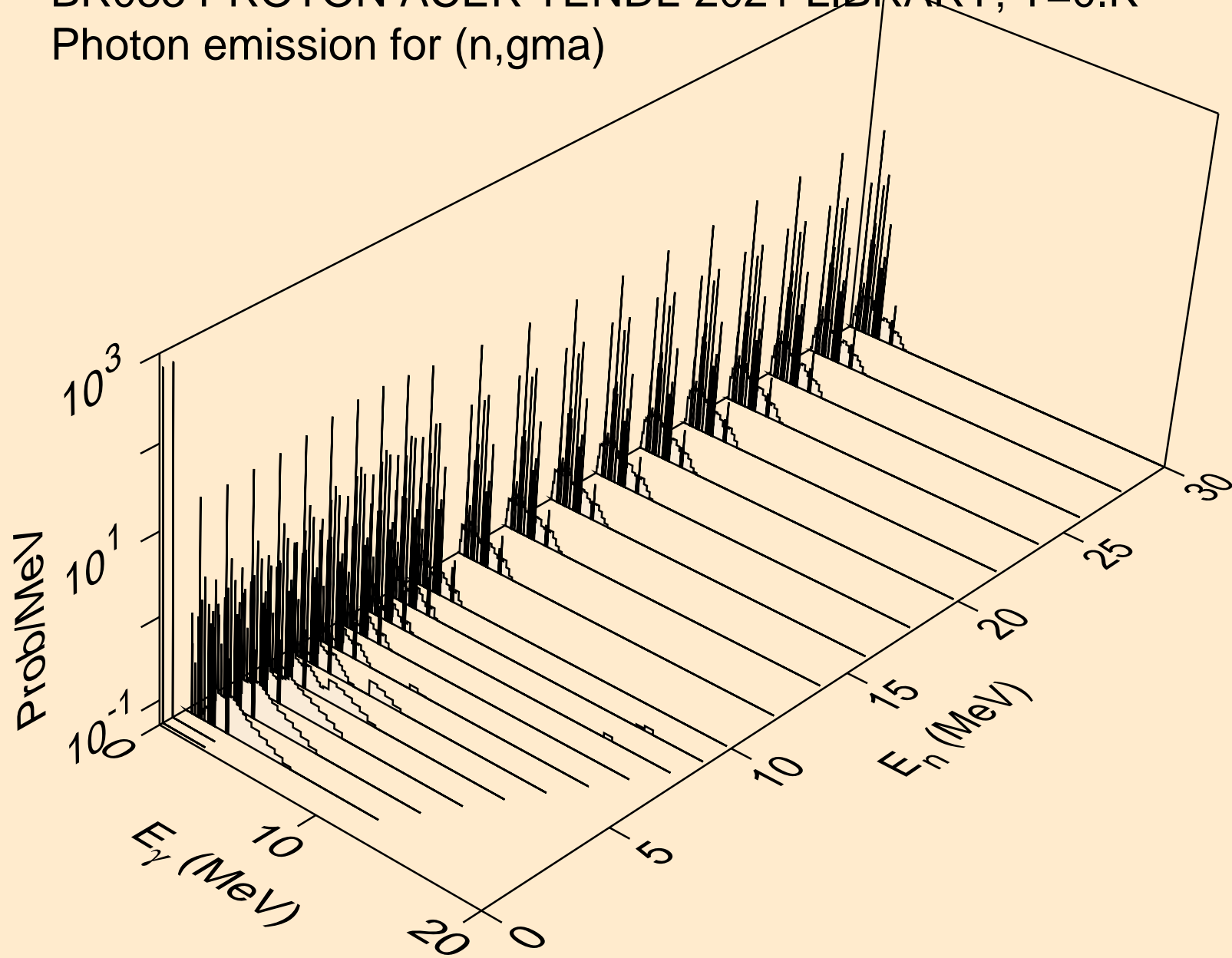
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Photon emission for (n,2np)



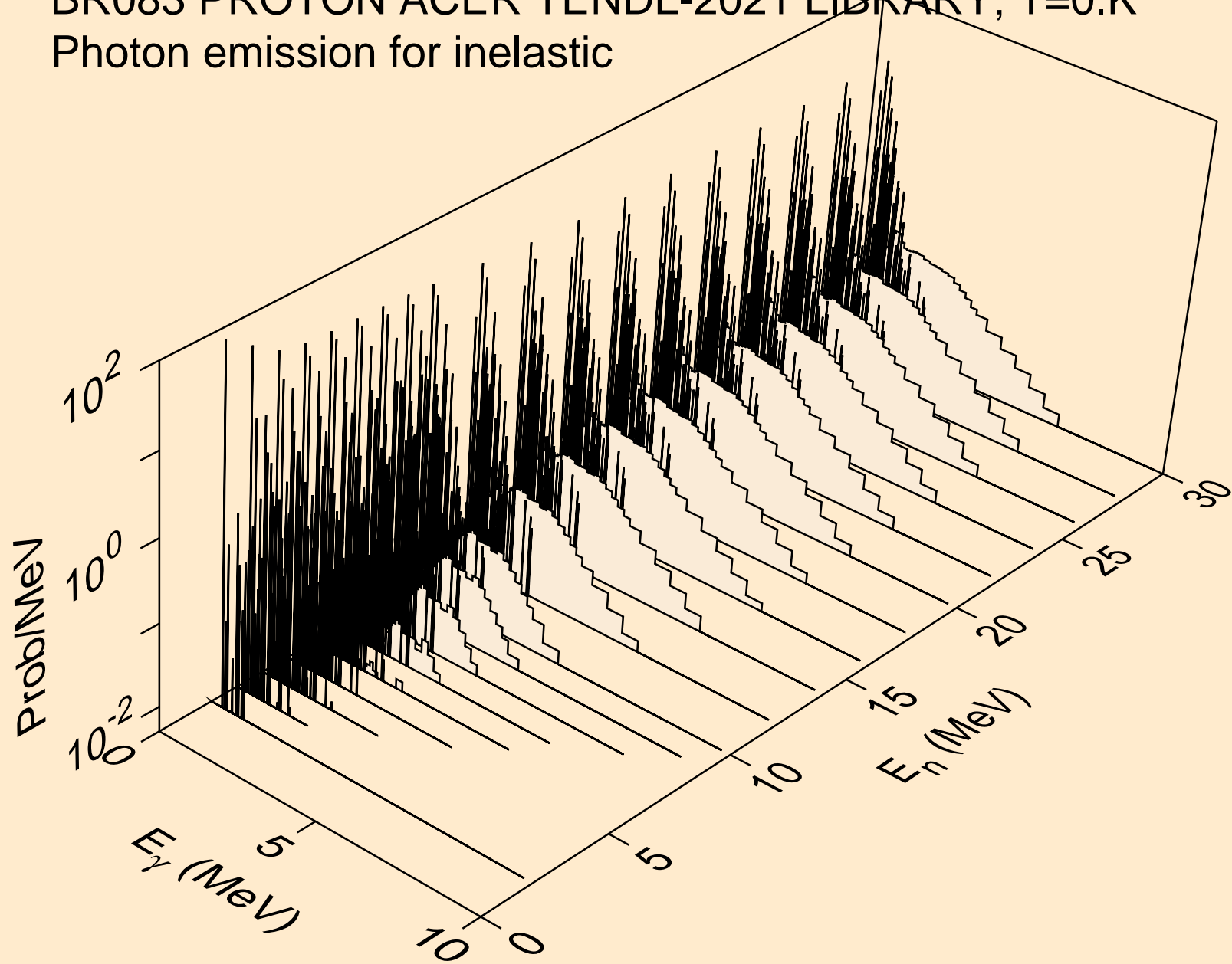
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Photon emission for (n,npa)



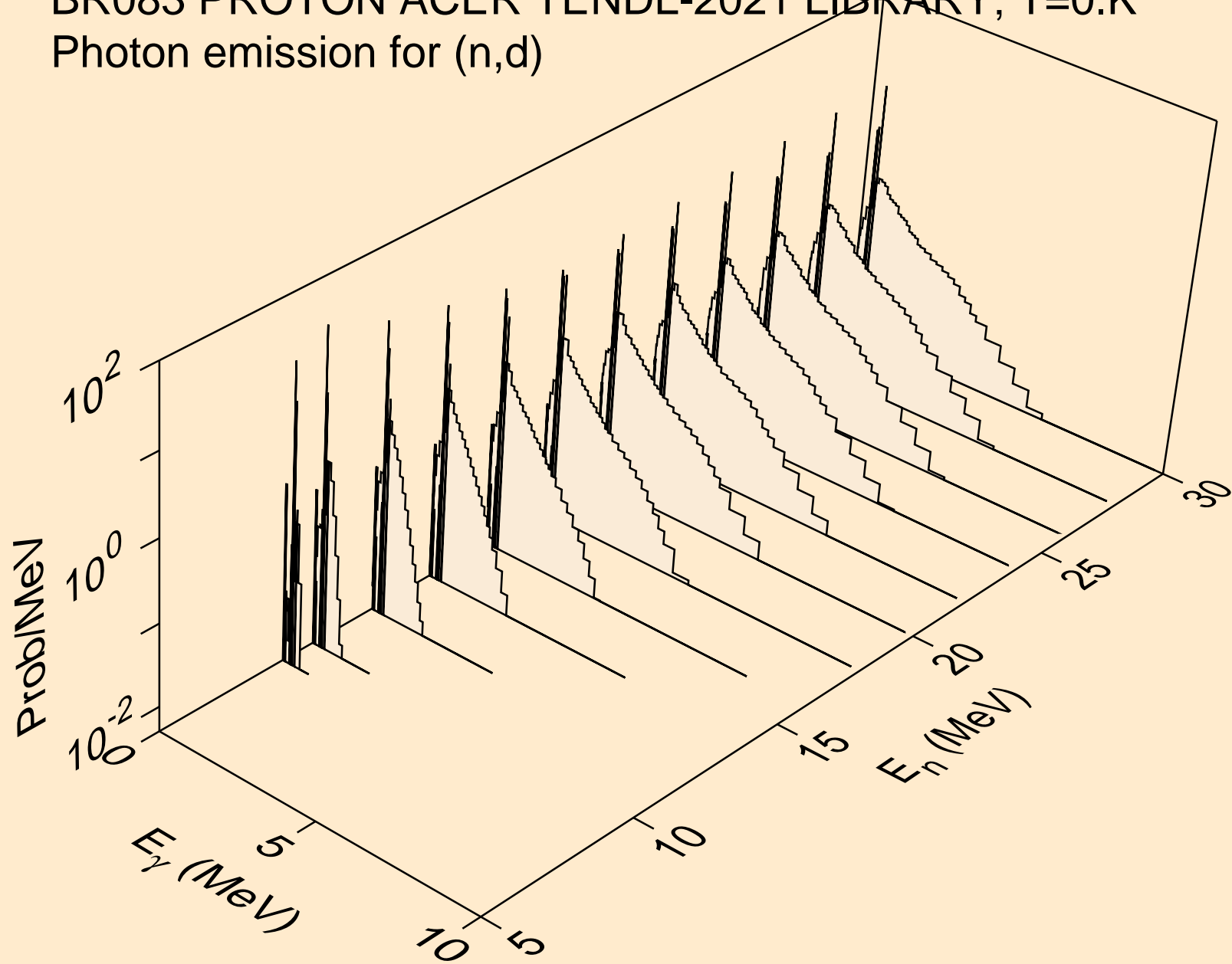
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

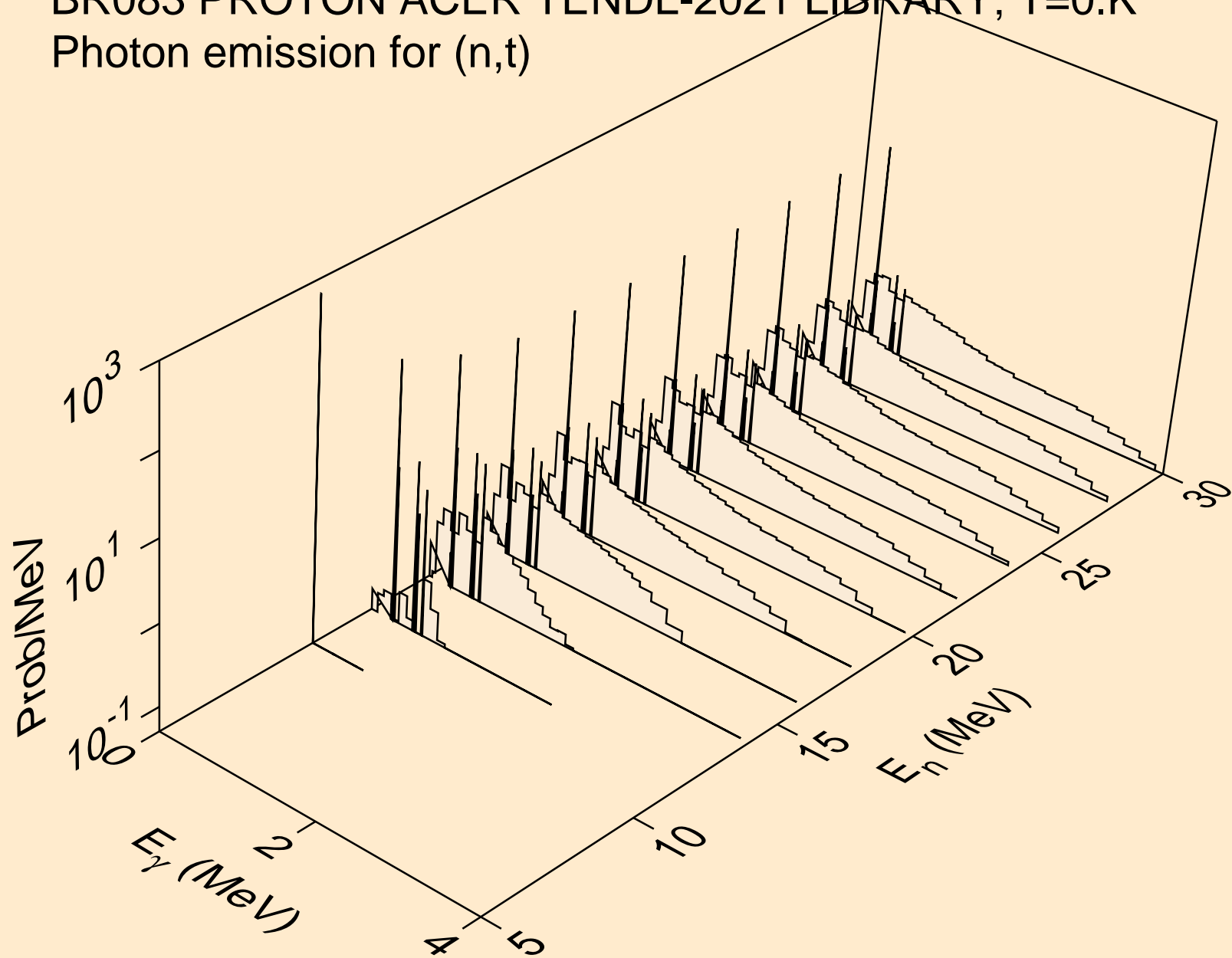


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Photon emission for (n,d)

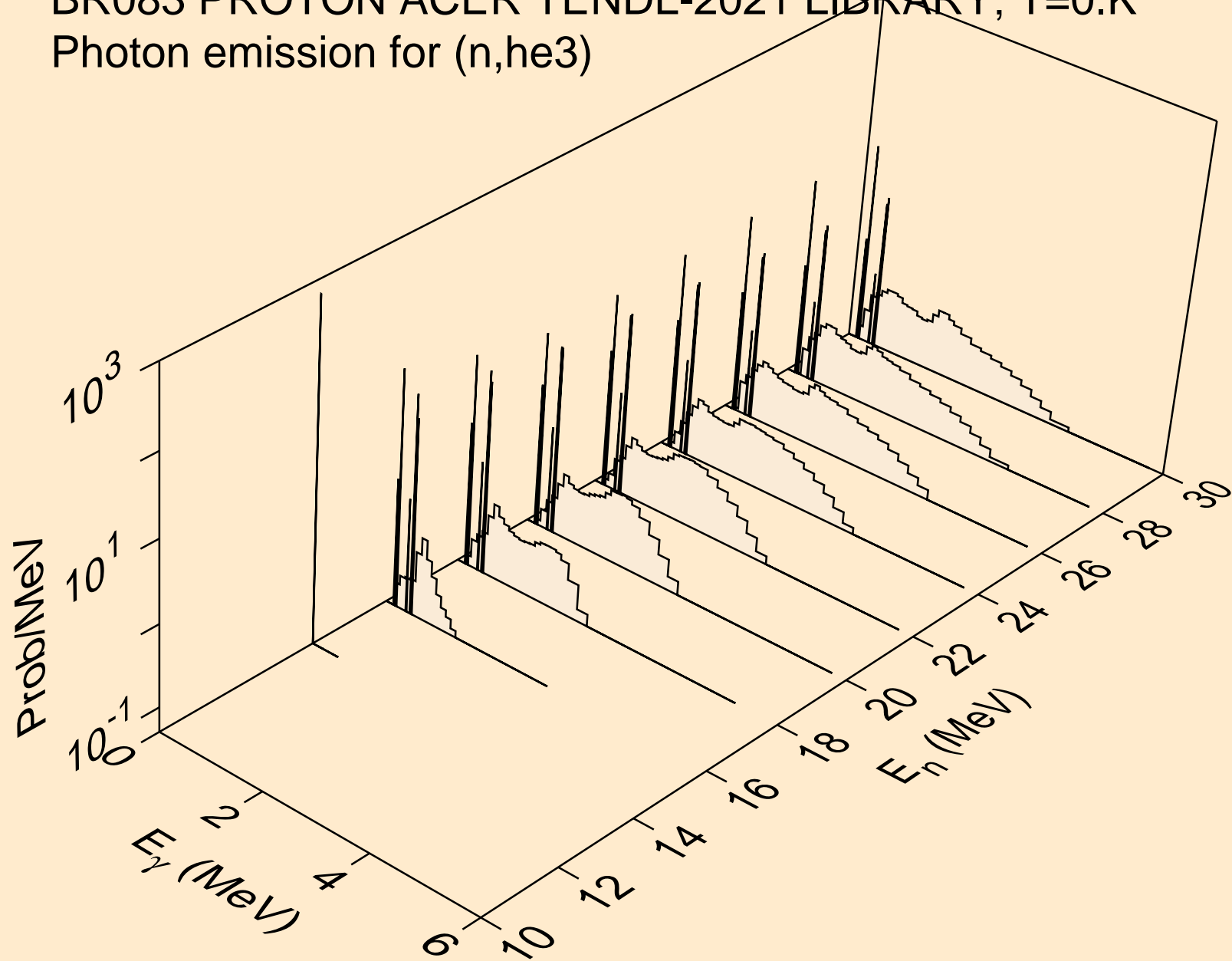




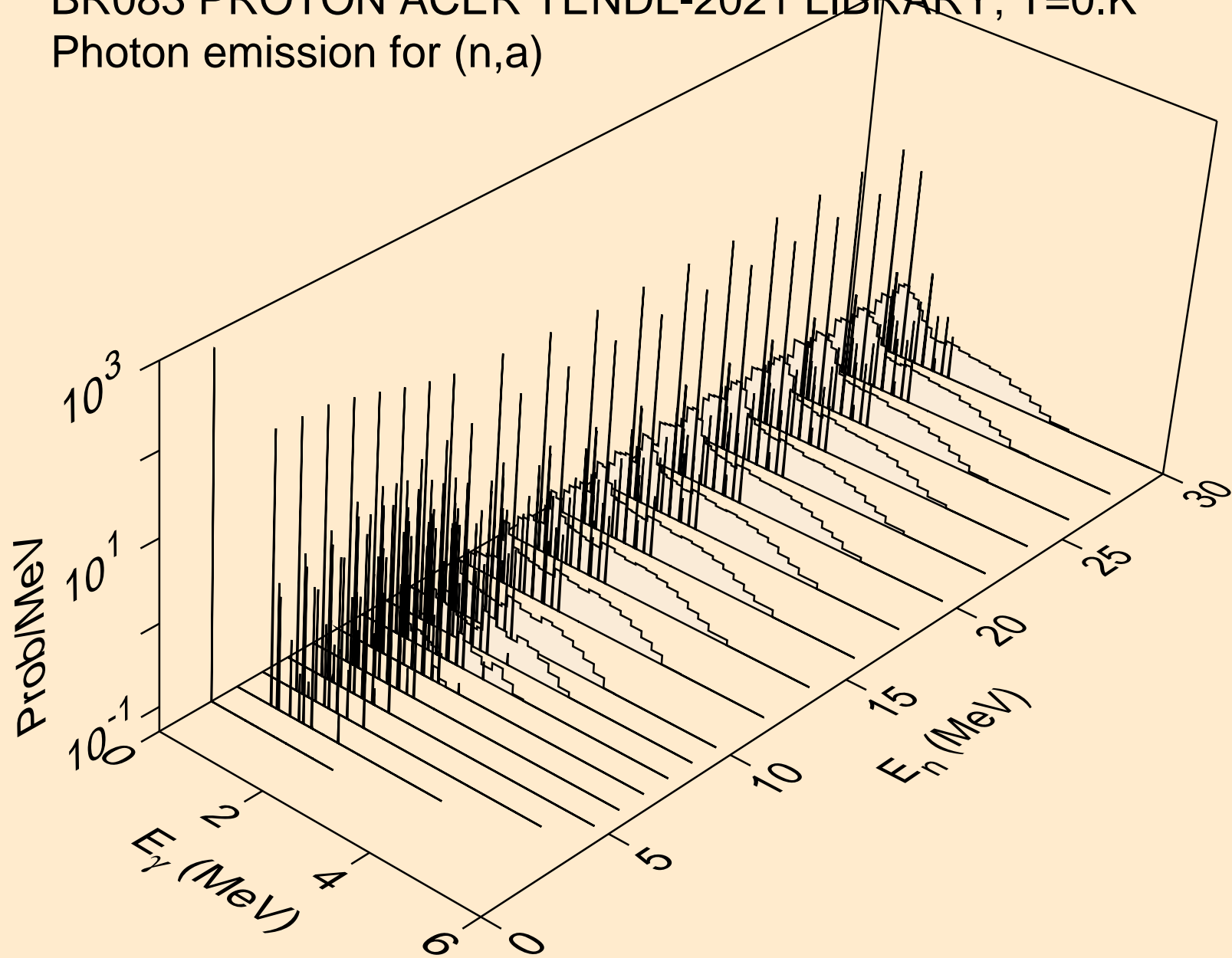
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Photon emission for (n,t)



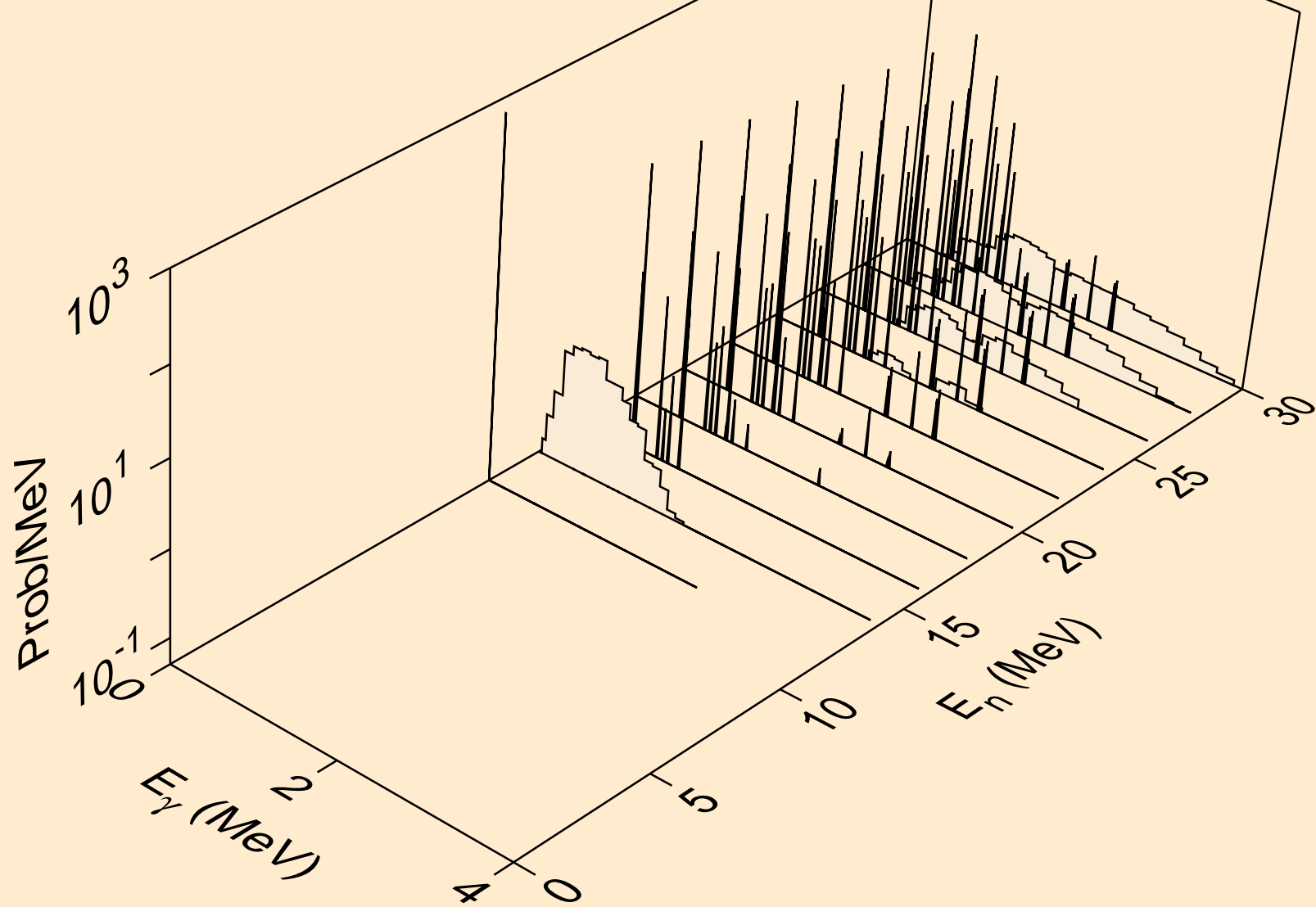
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Photon emission for (n,he3)



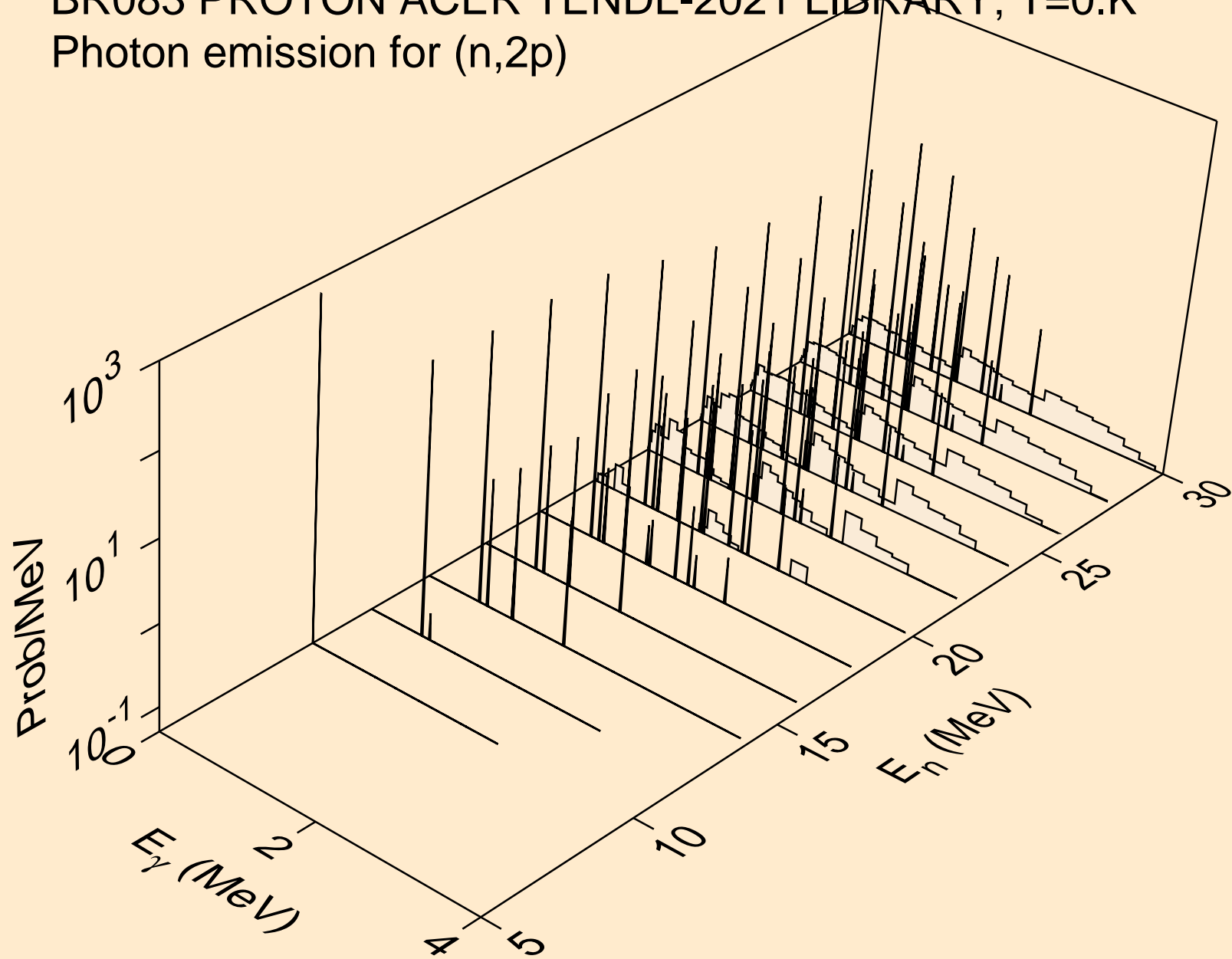
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Photon emission for (n,a)



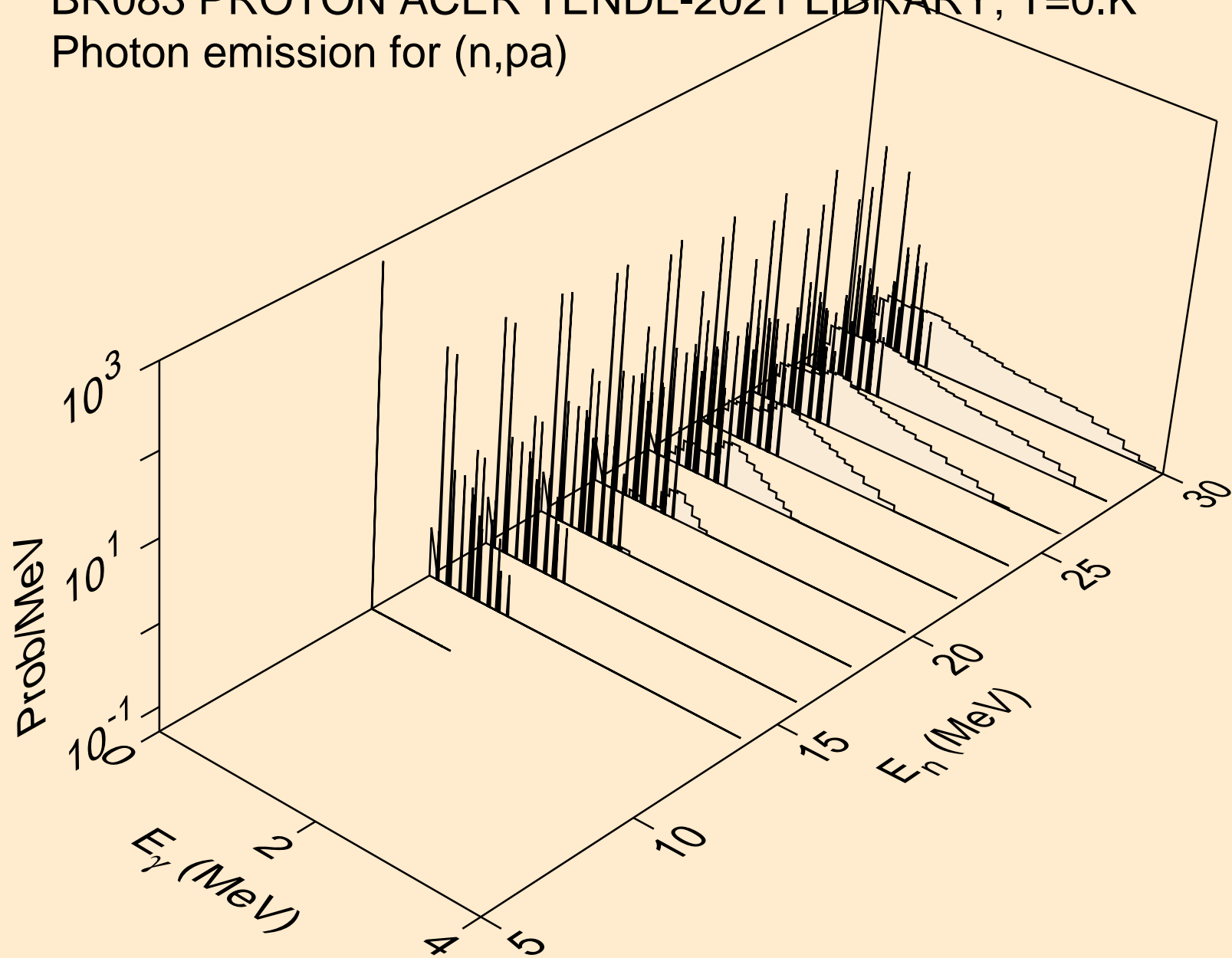
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Photon emission for (n,2a)



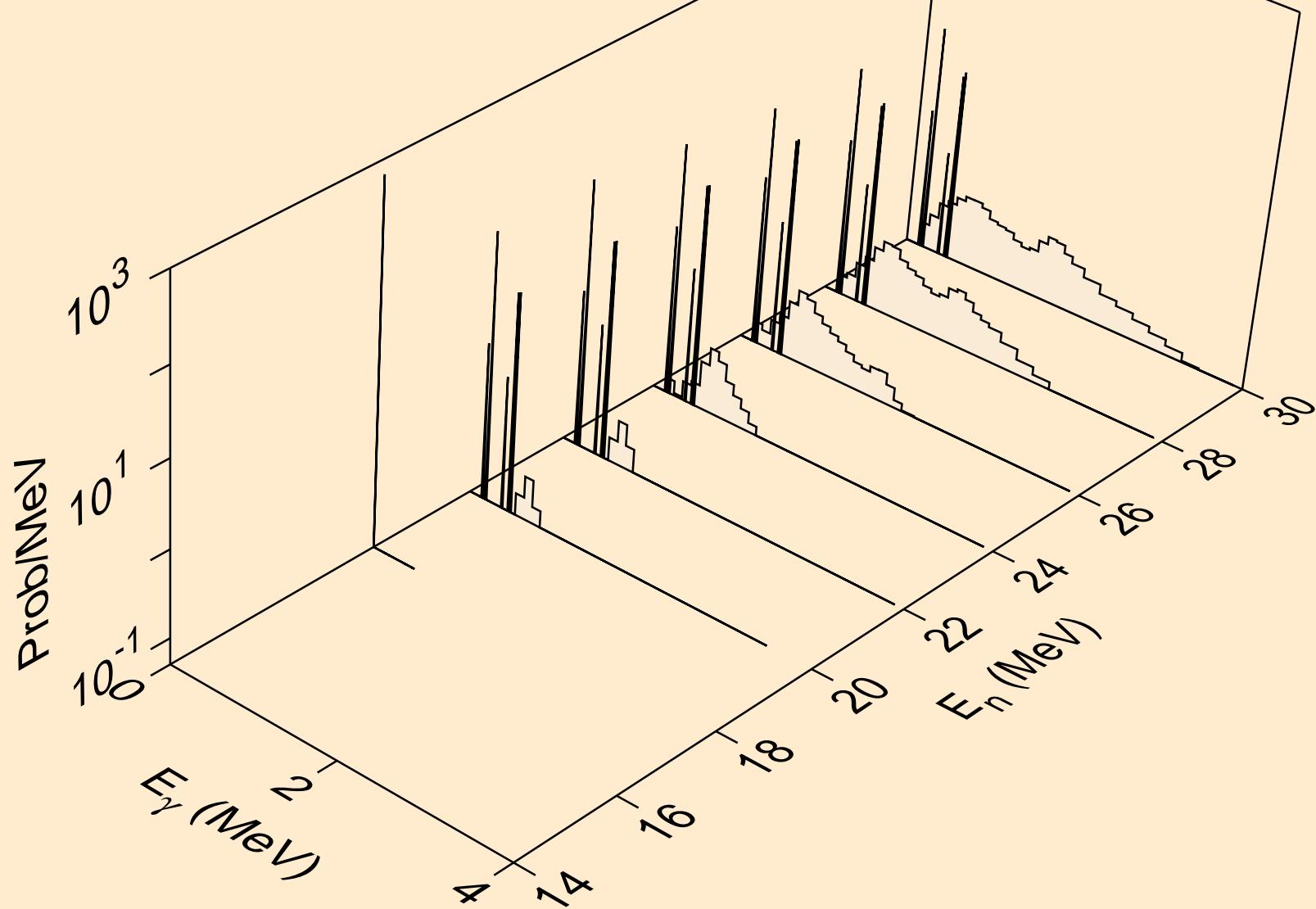
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Photon emission for (n,2p)



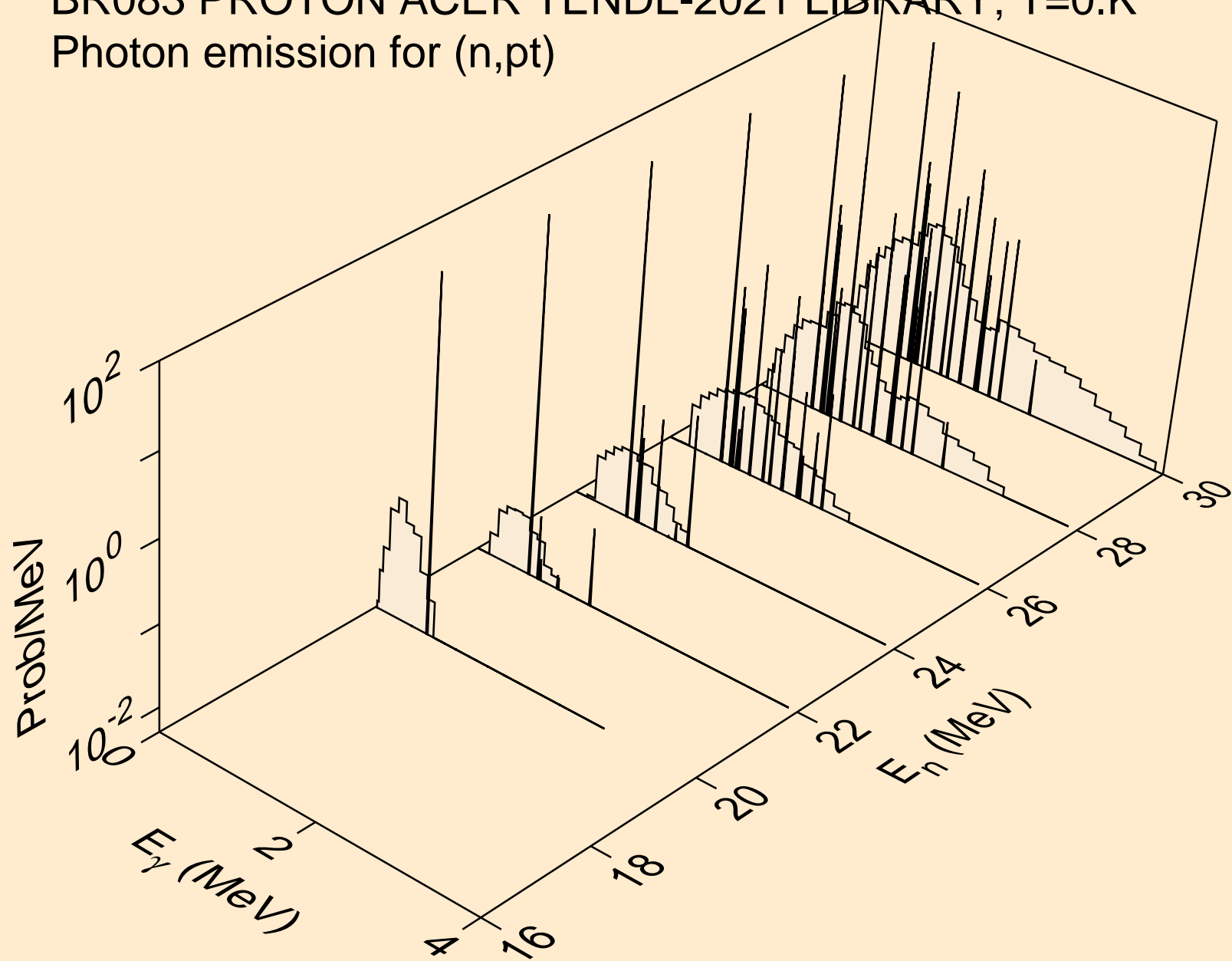
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

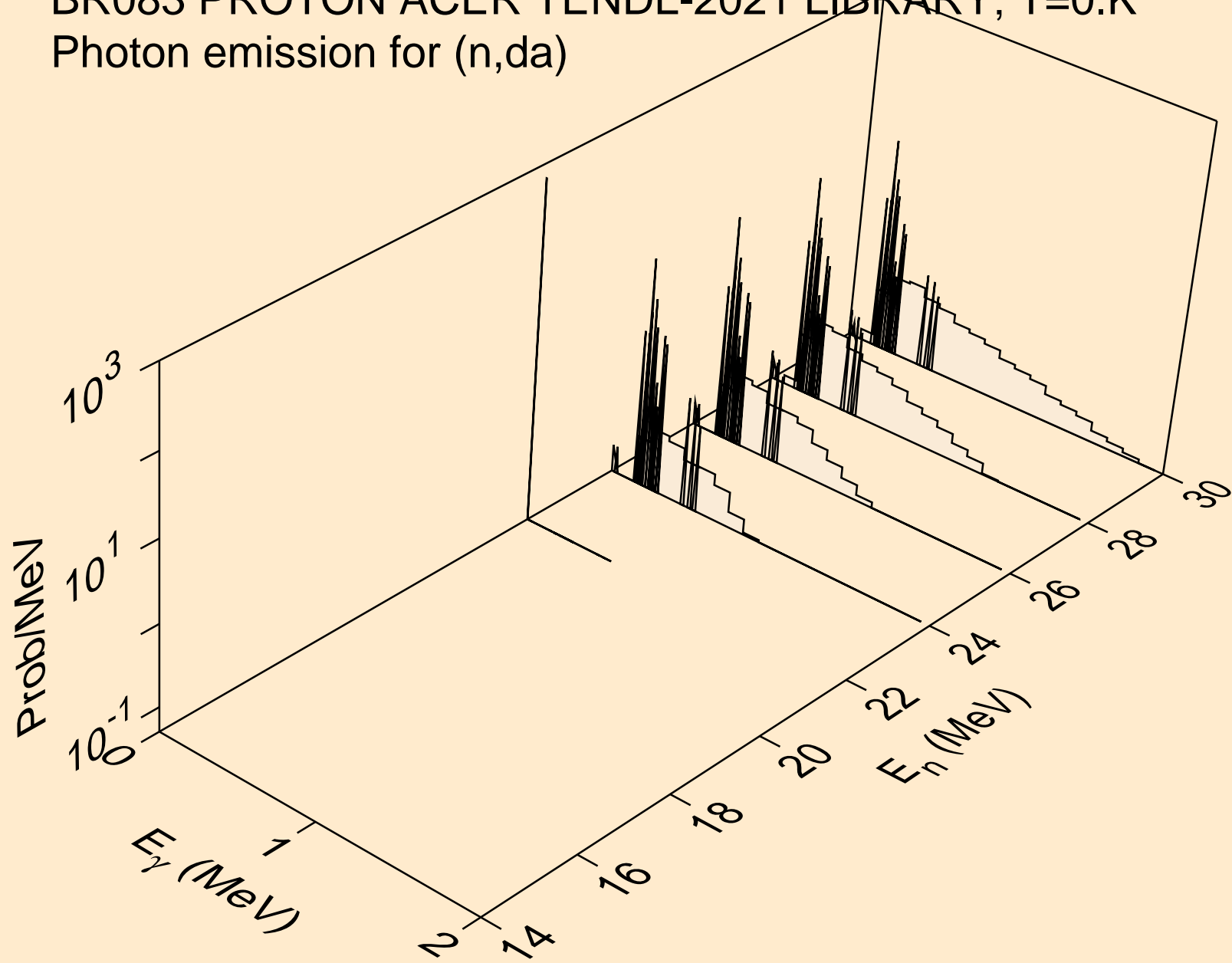


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Photon emission for (n,pt)

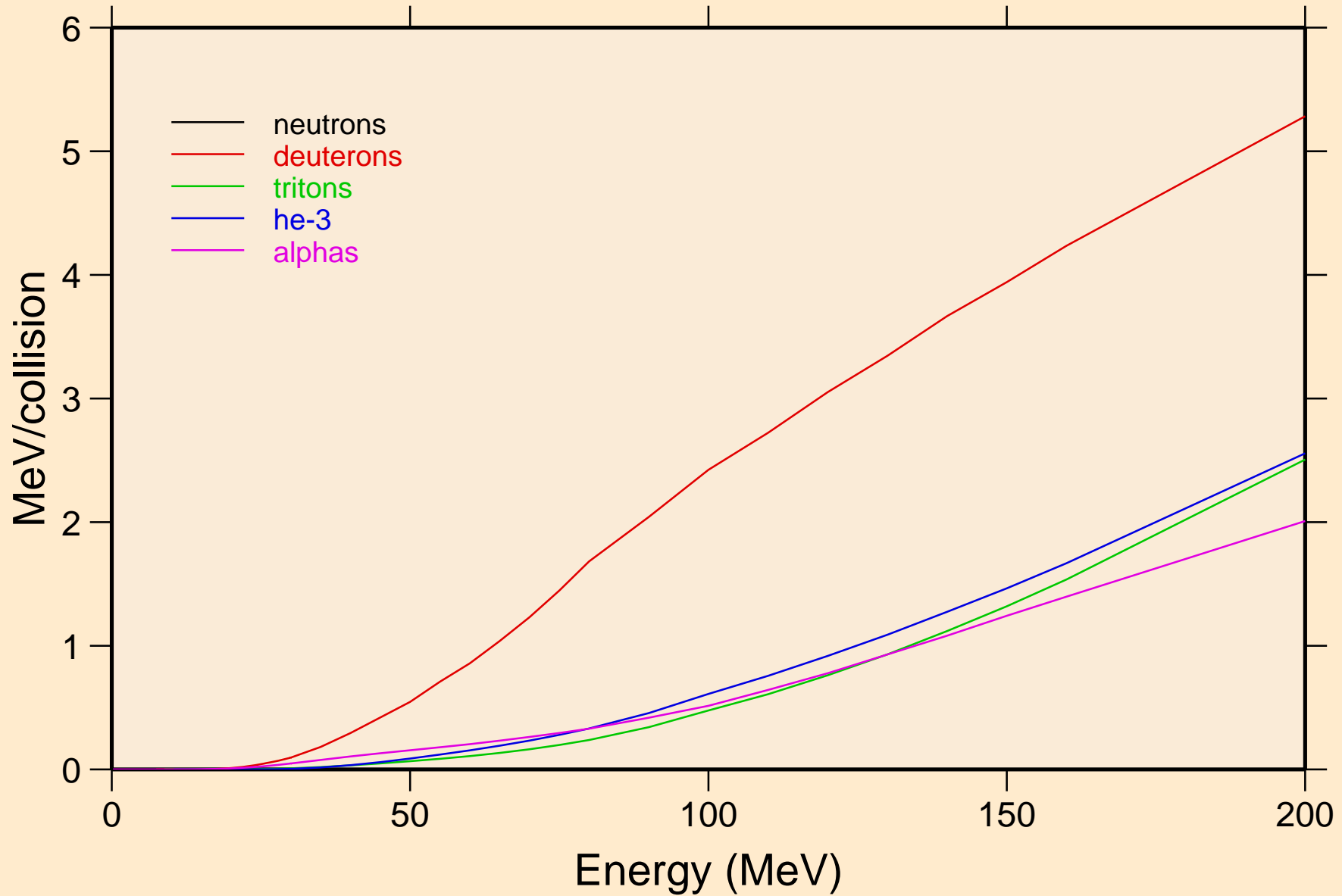




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Photon emission for (n,da)

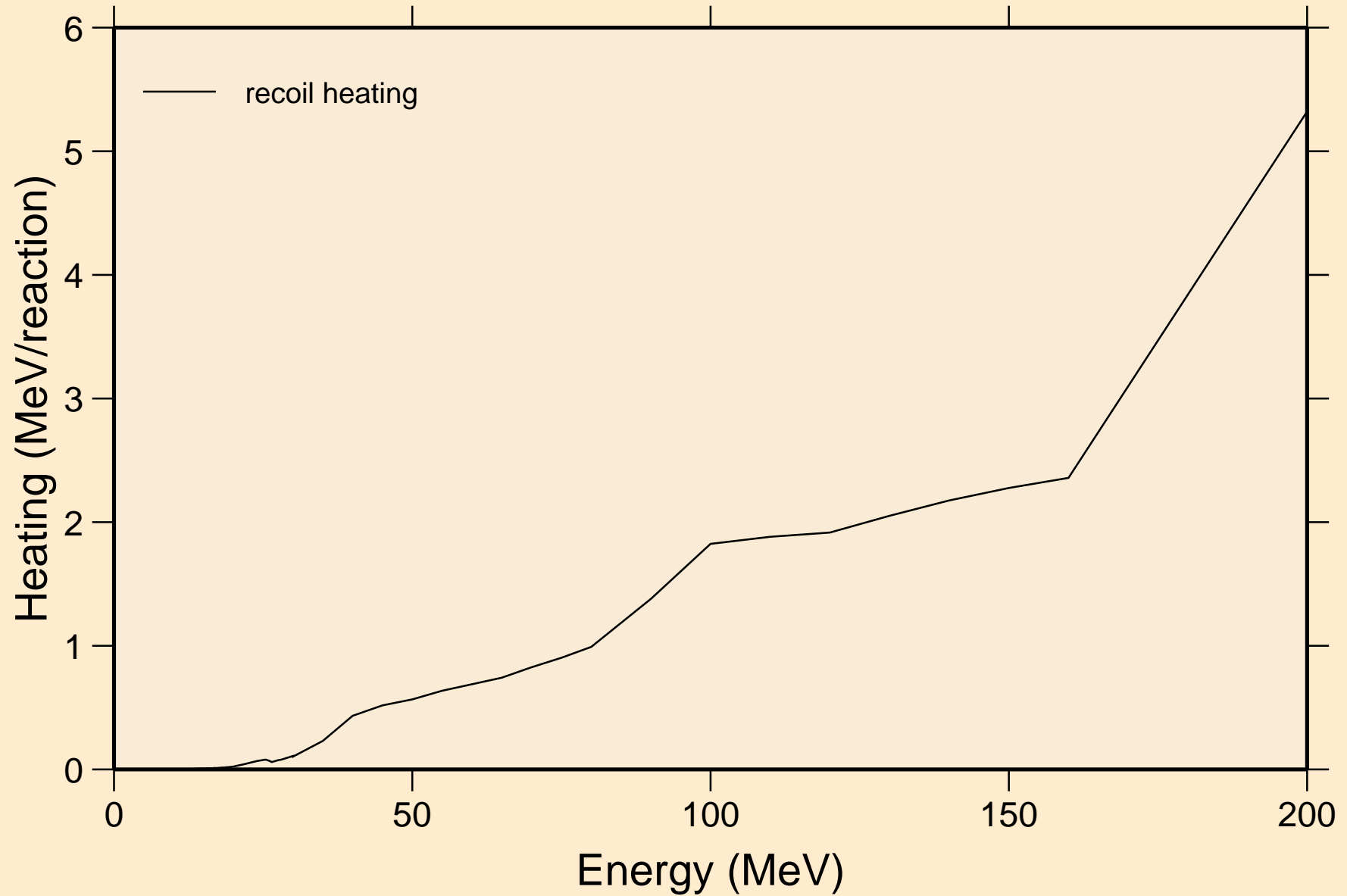


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Particle heating contributions

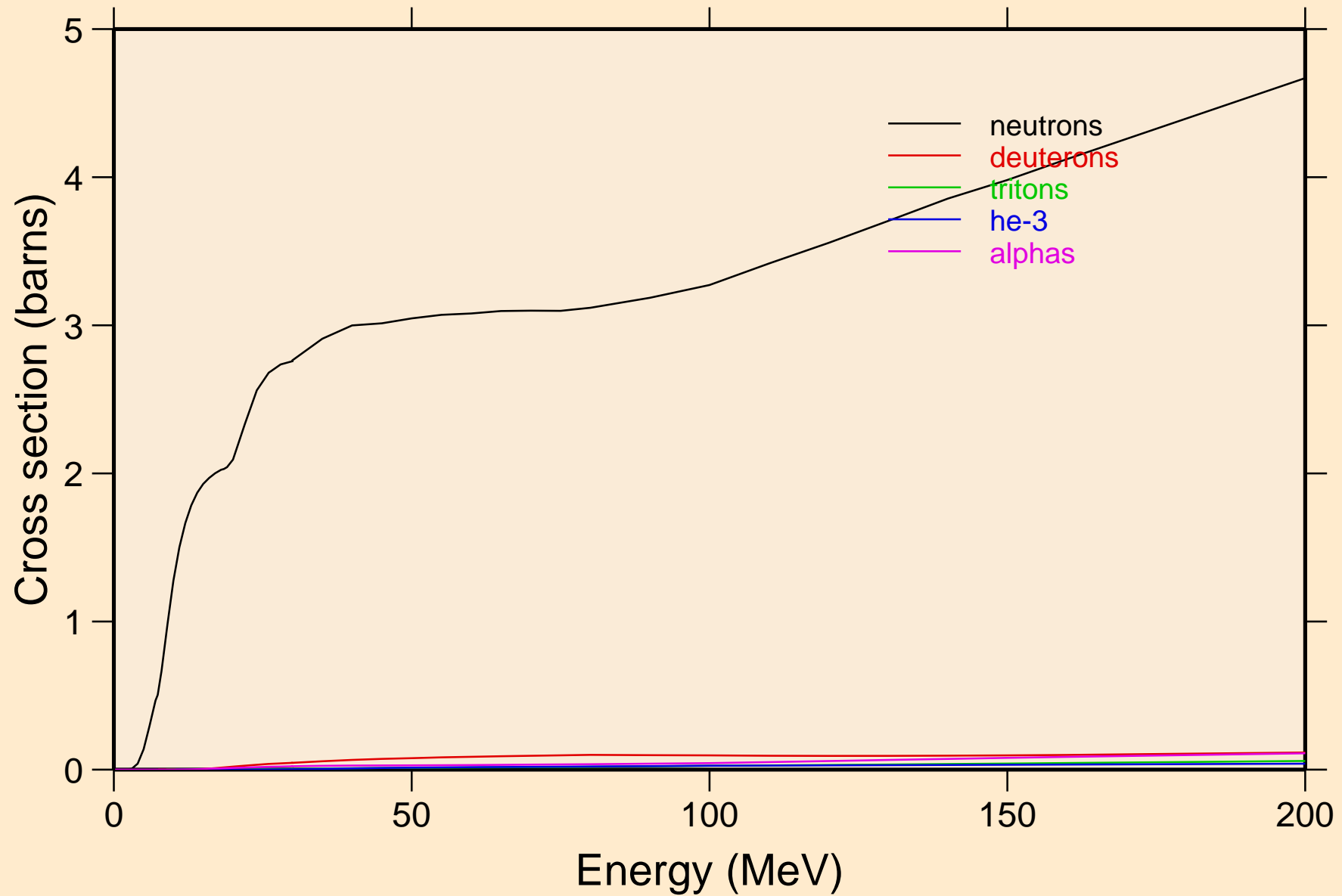


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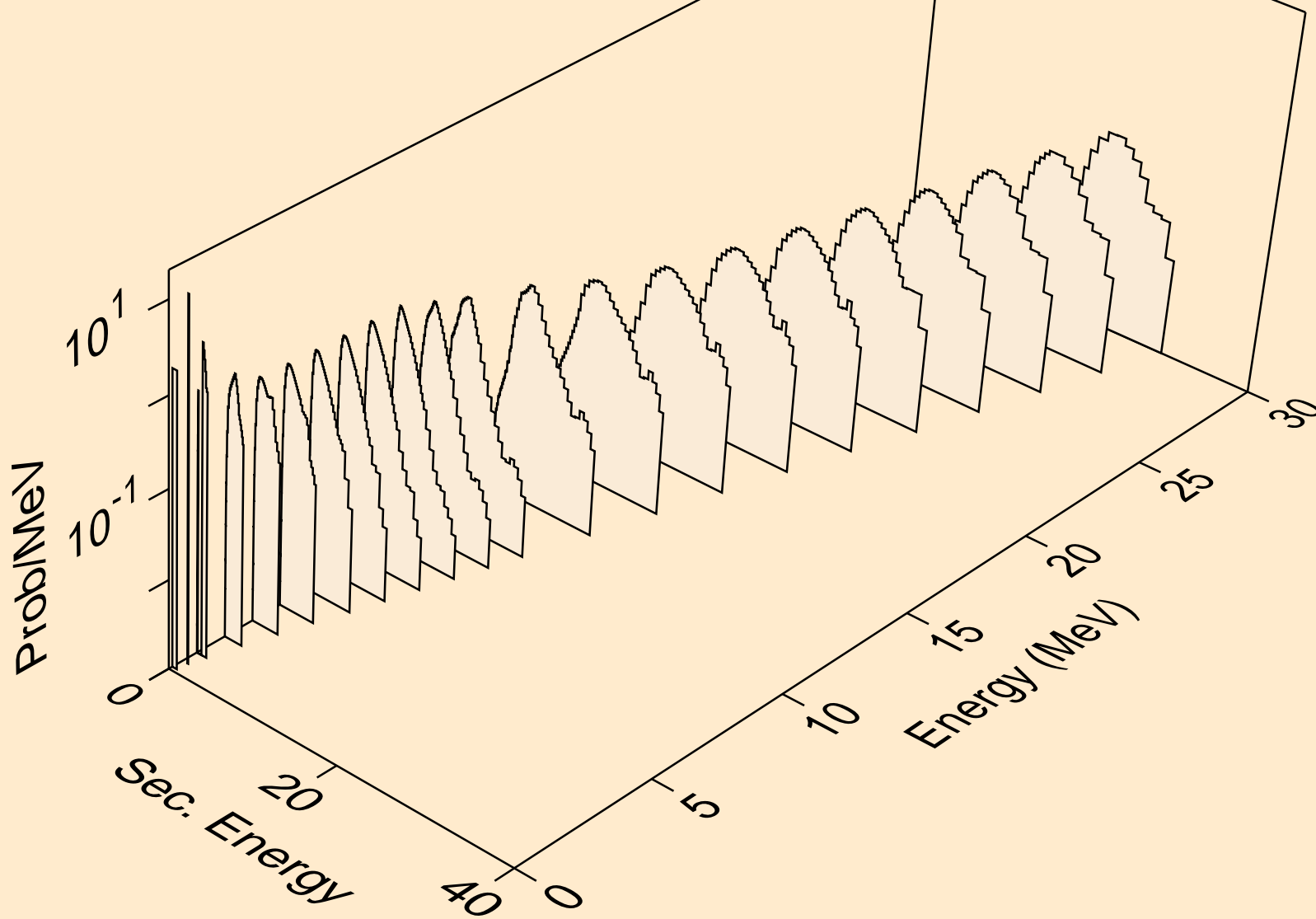
Recoil Heating



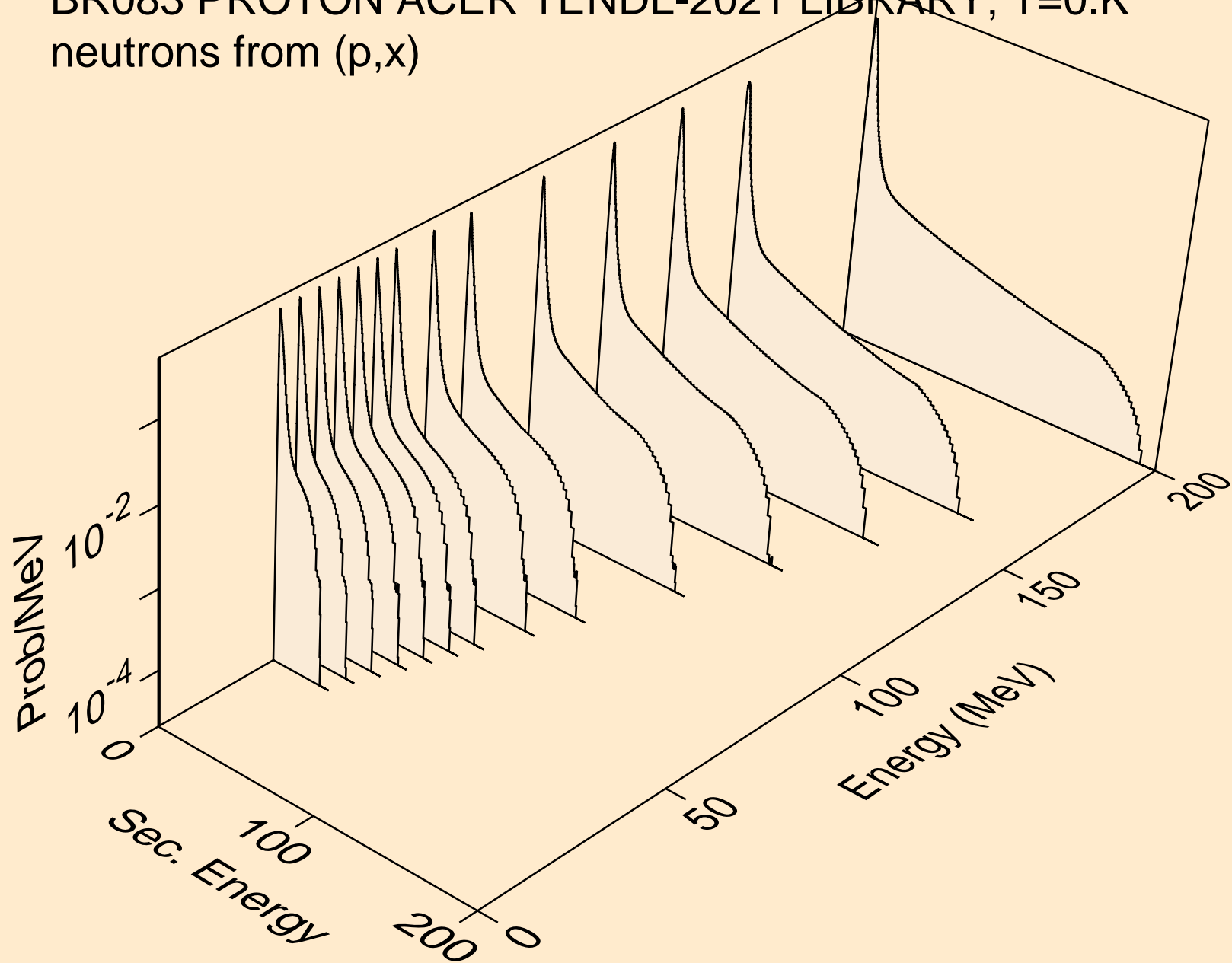
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



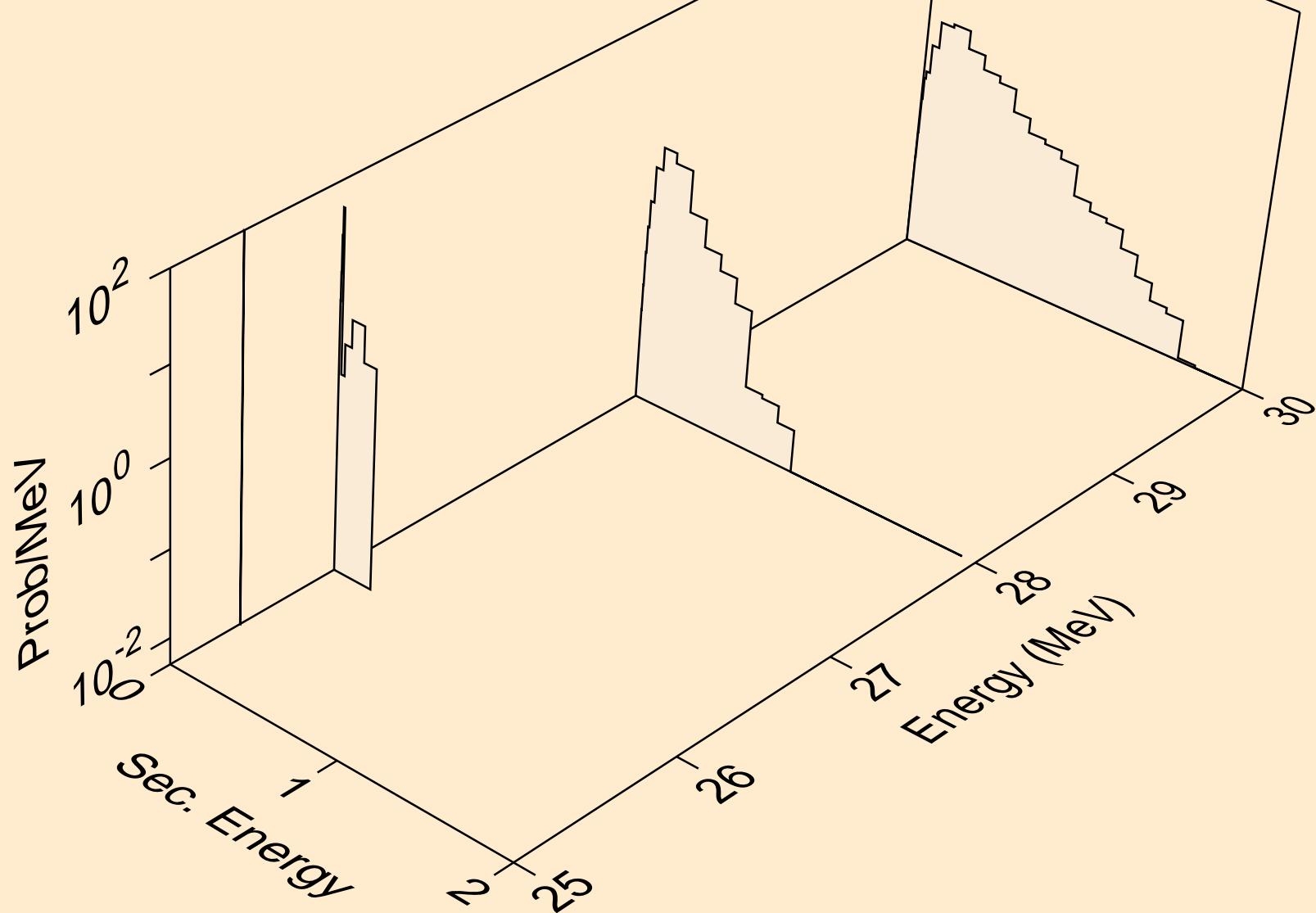
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



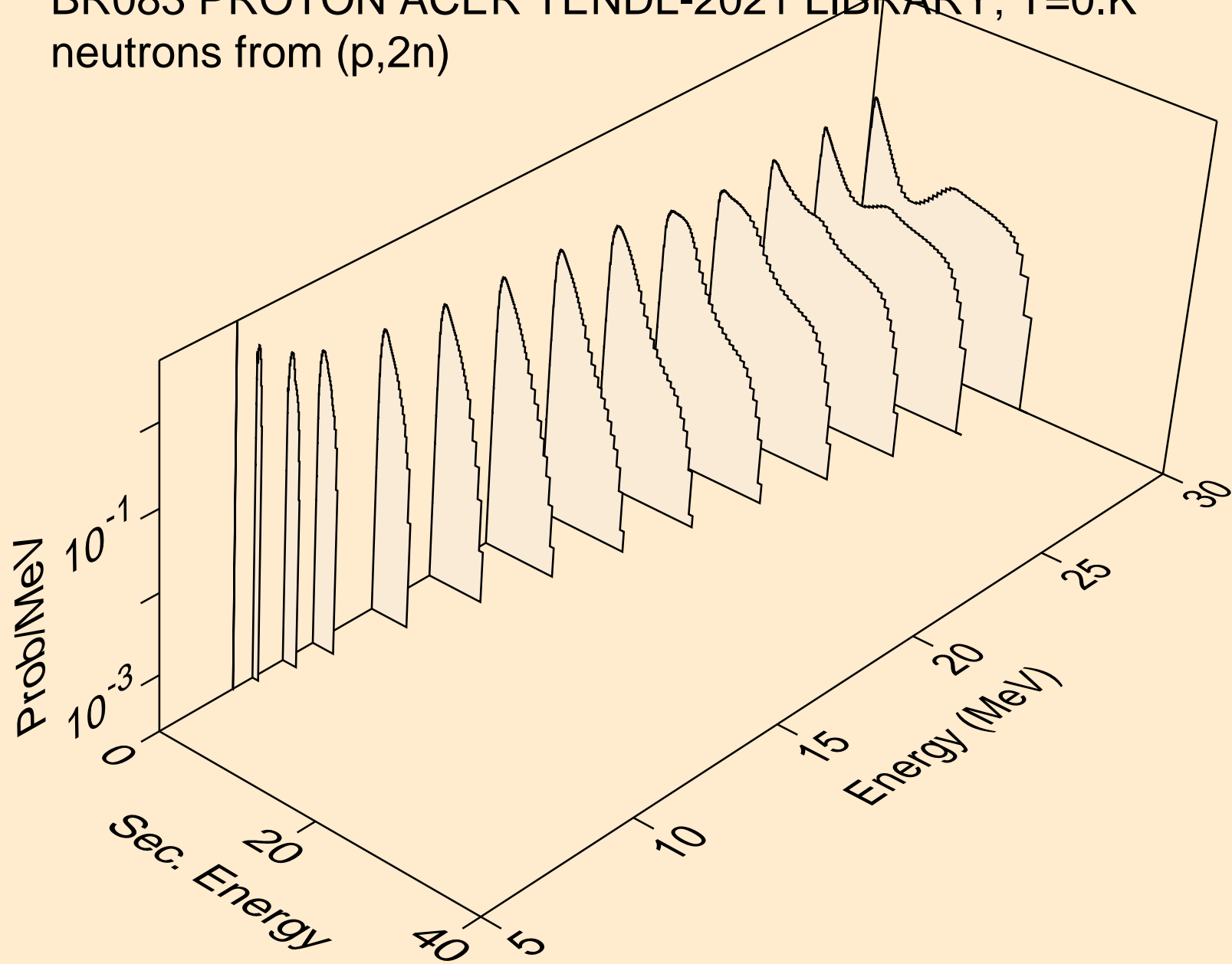
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)

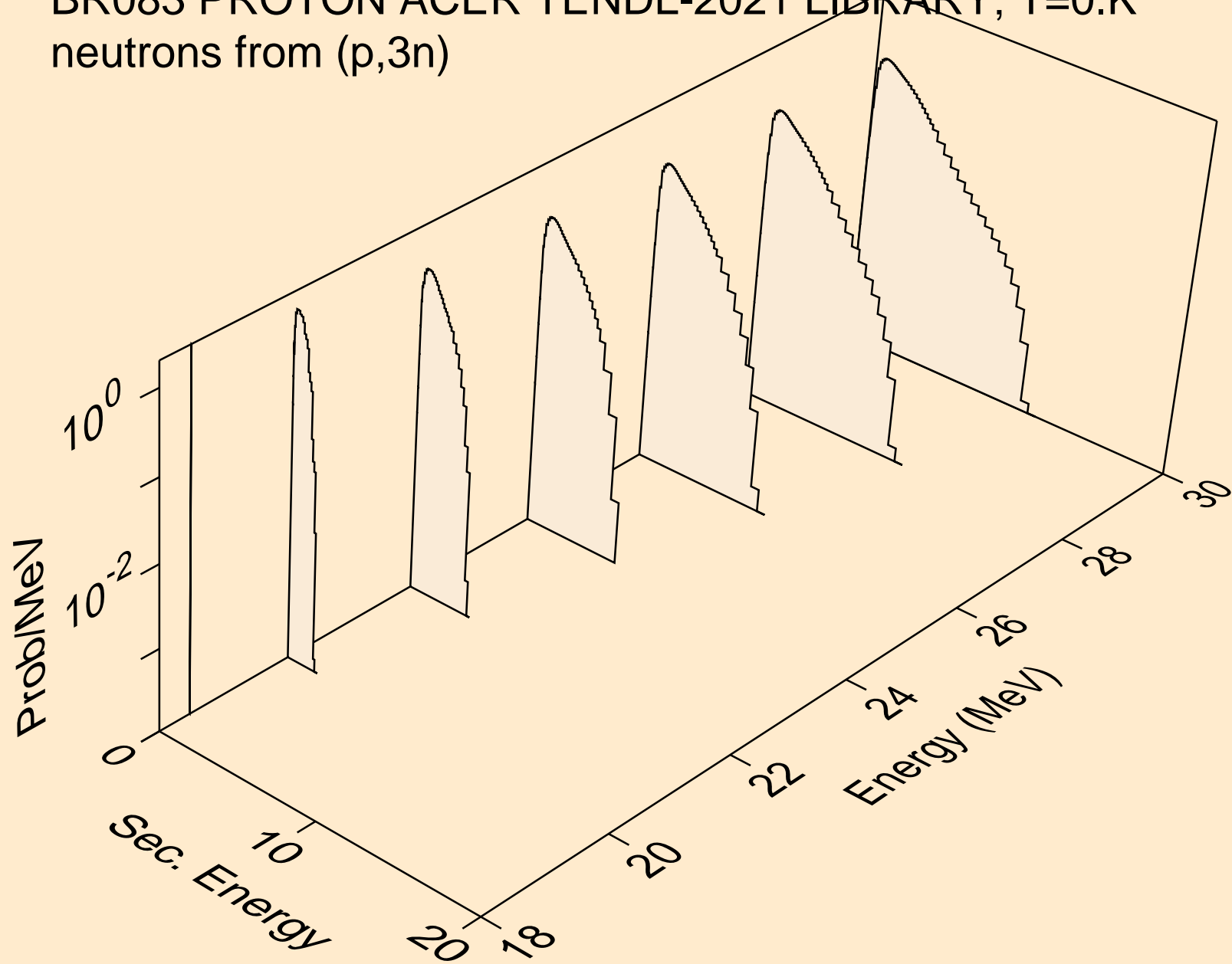


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neutrons from (p,2n)

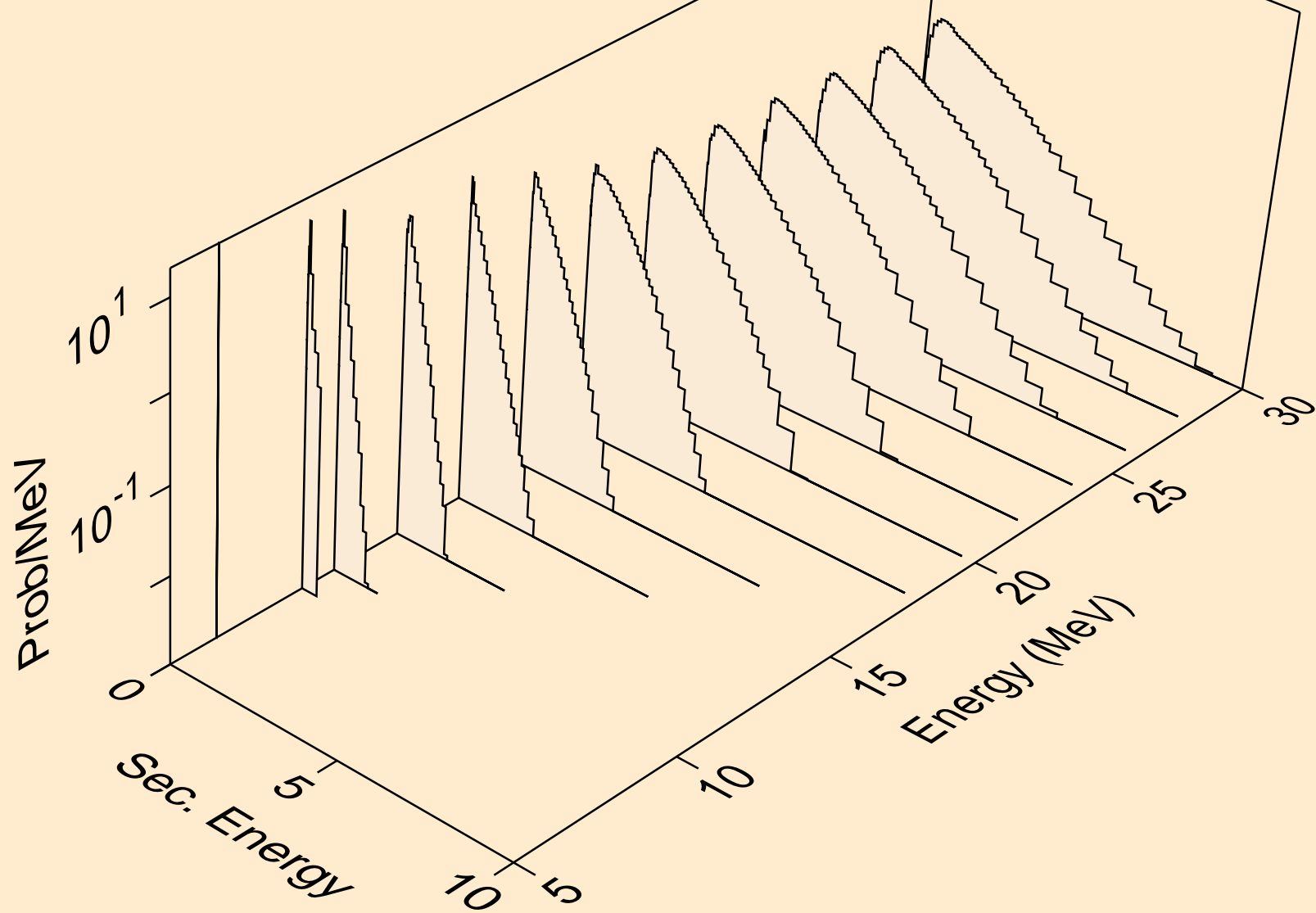




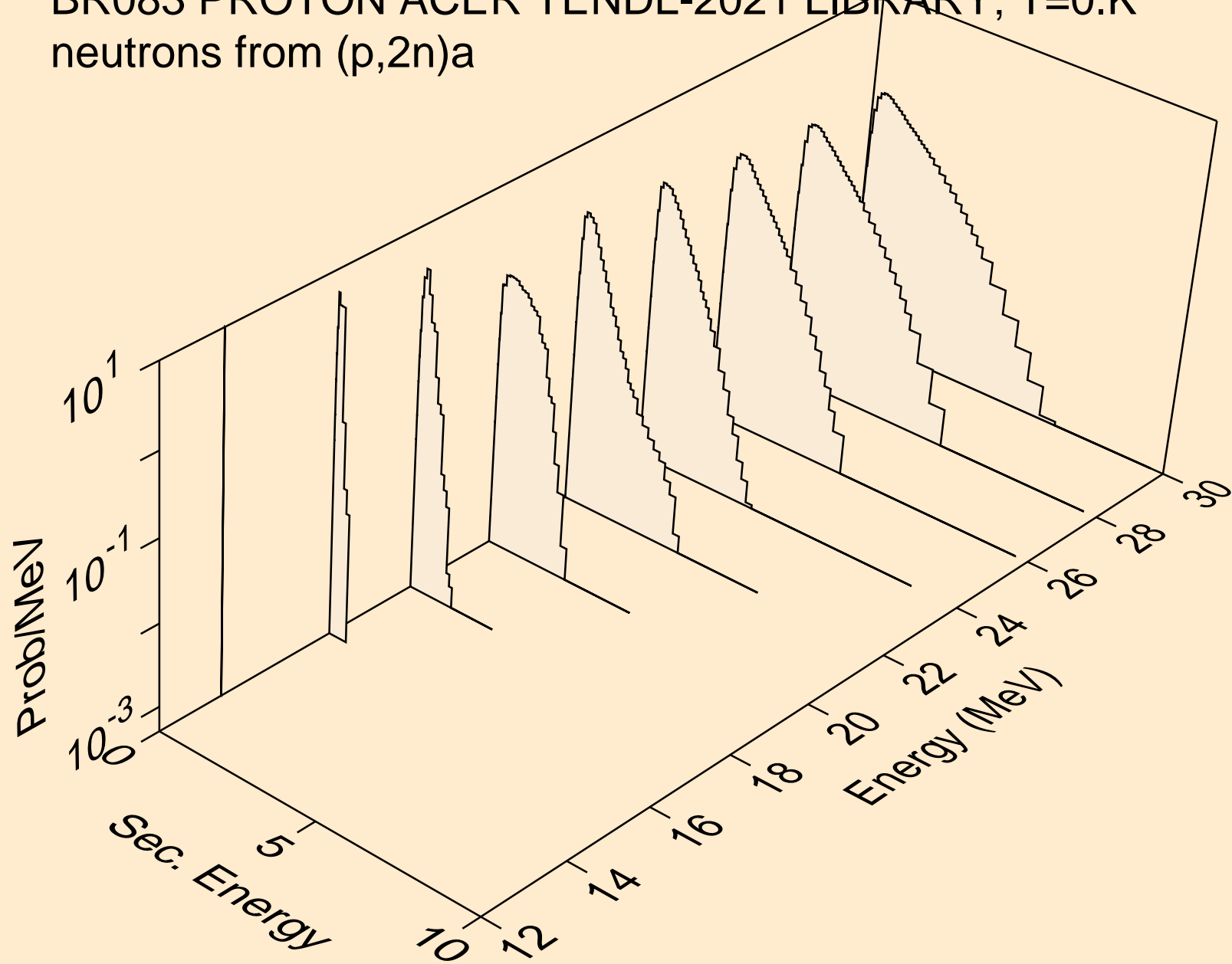
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neutrons from (p,3n)



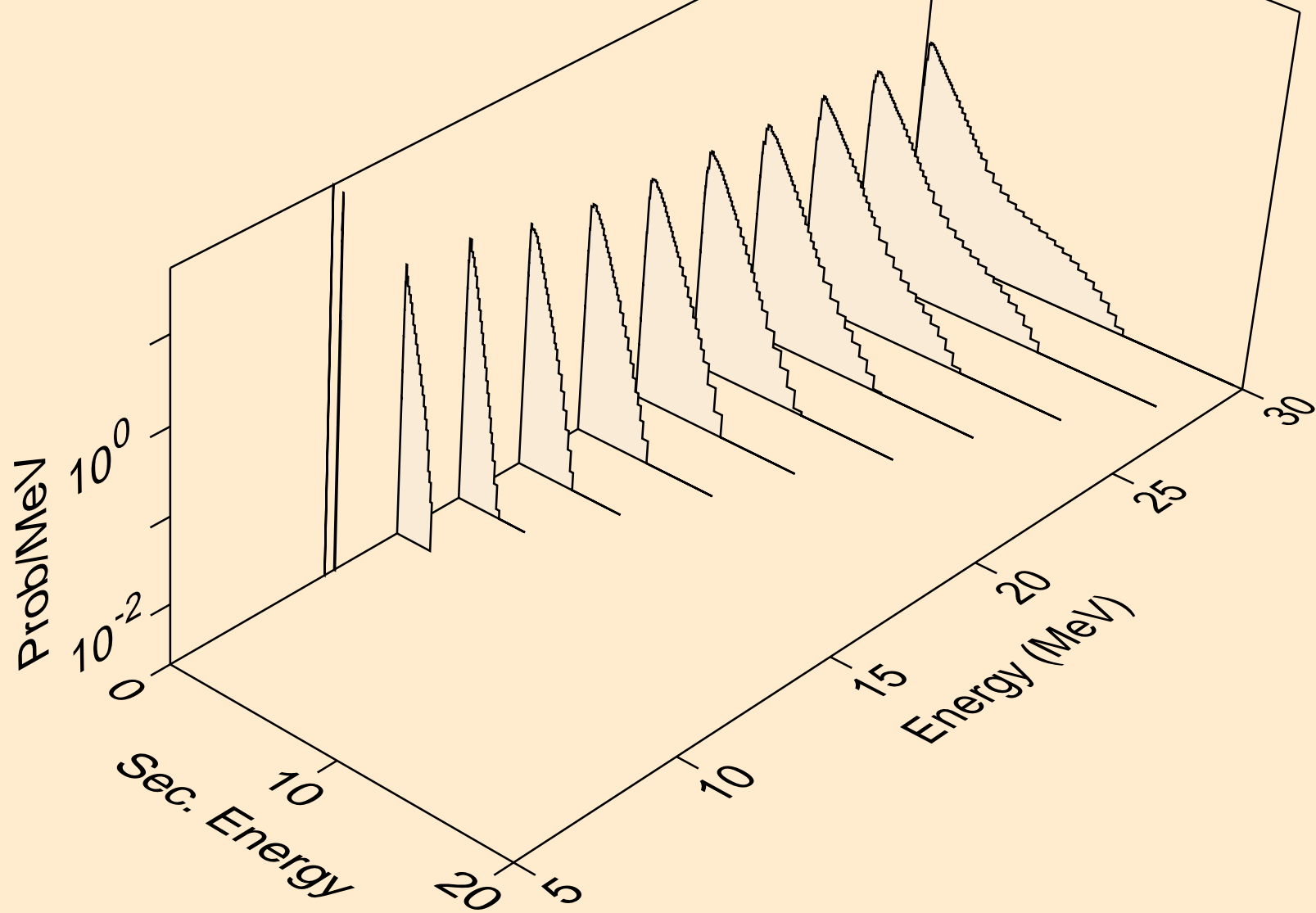
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



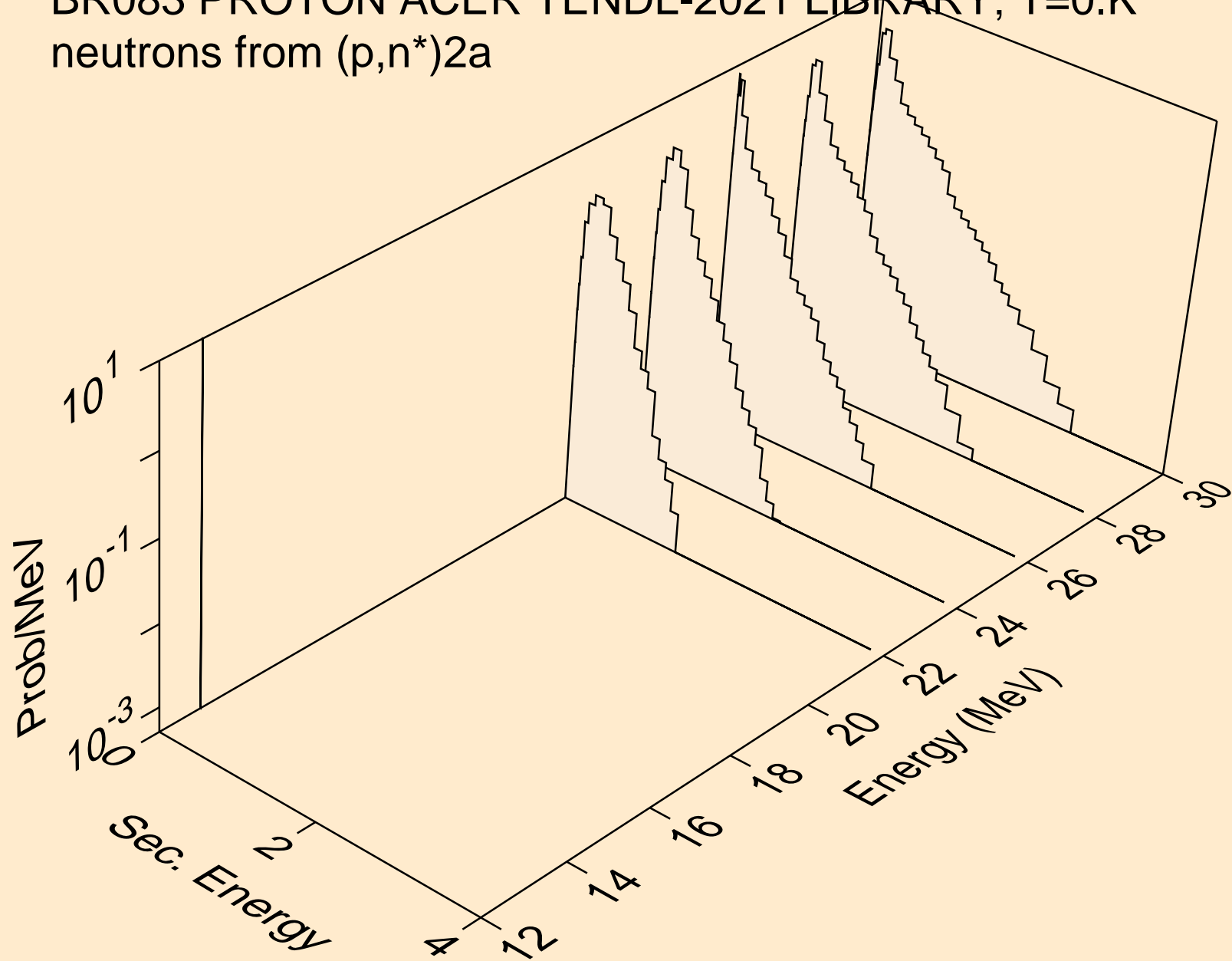
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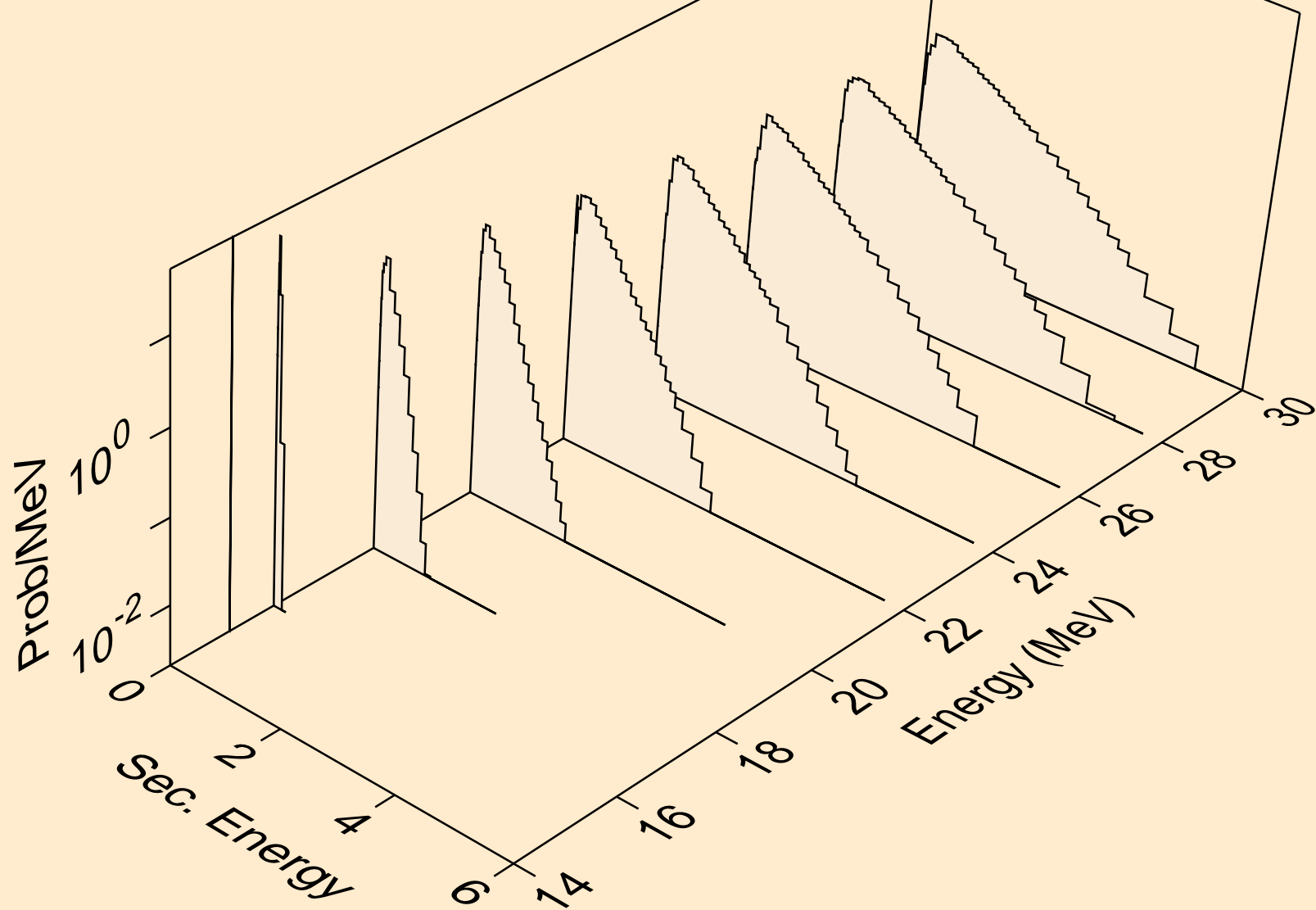
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neutrons from (p,n\*)p



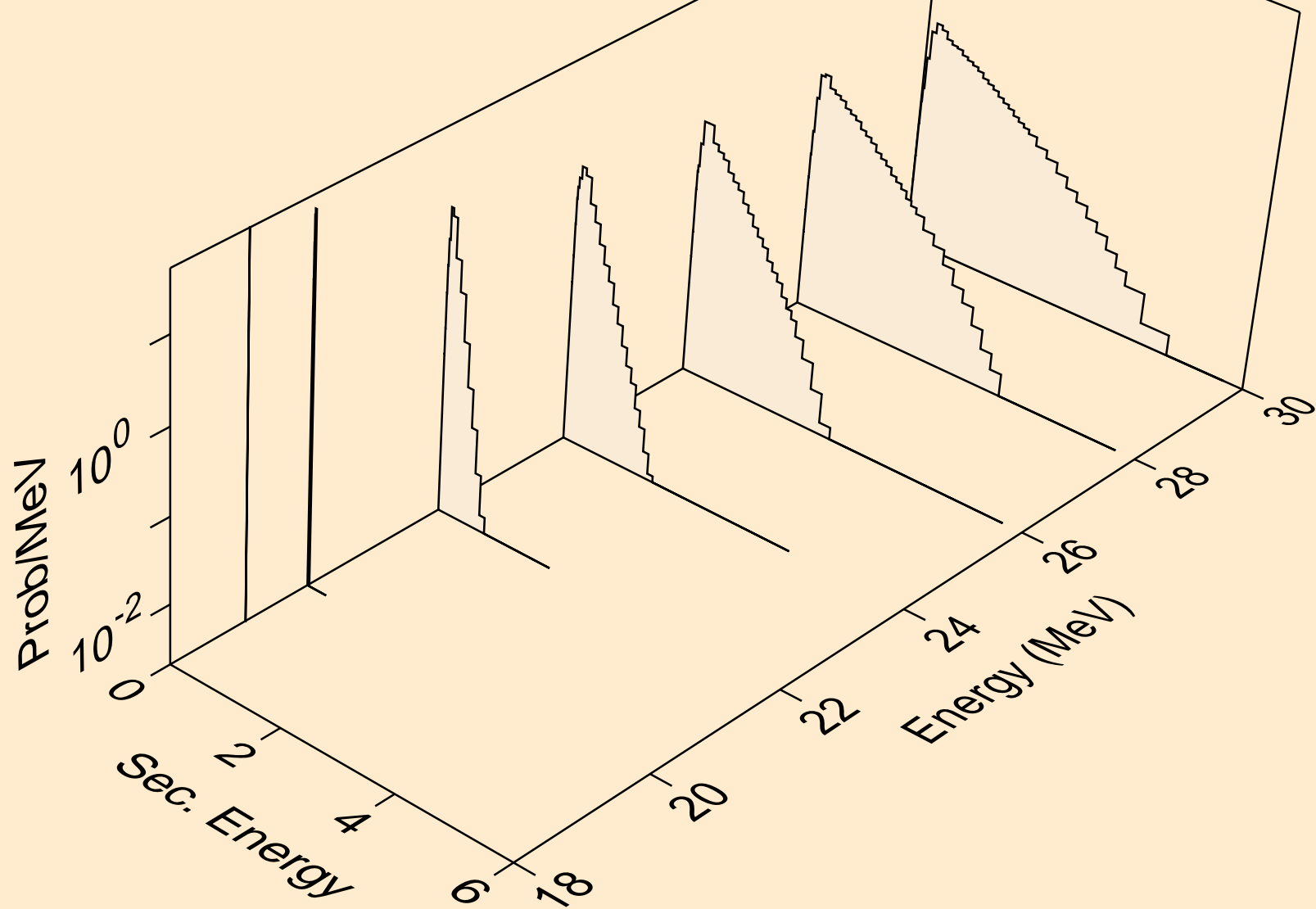
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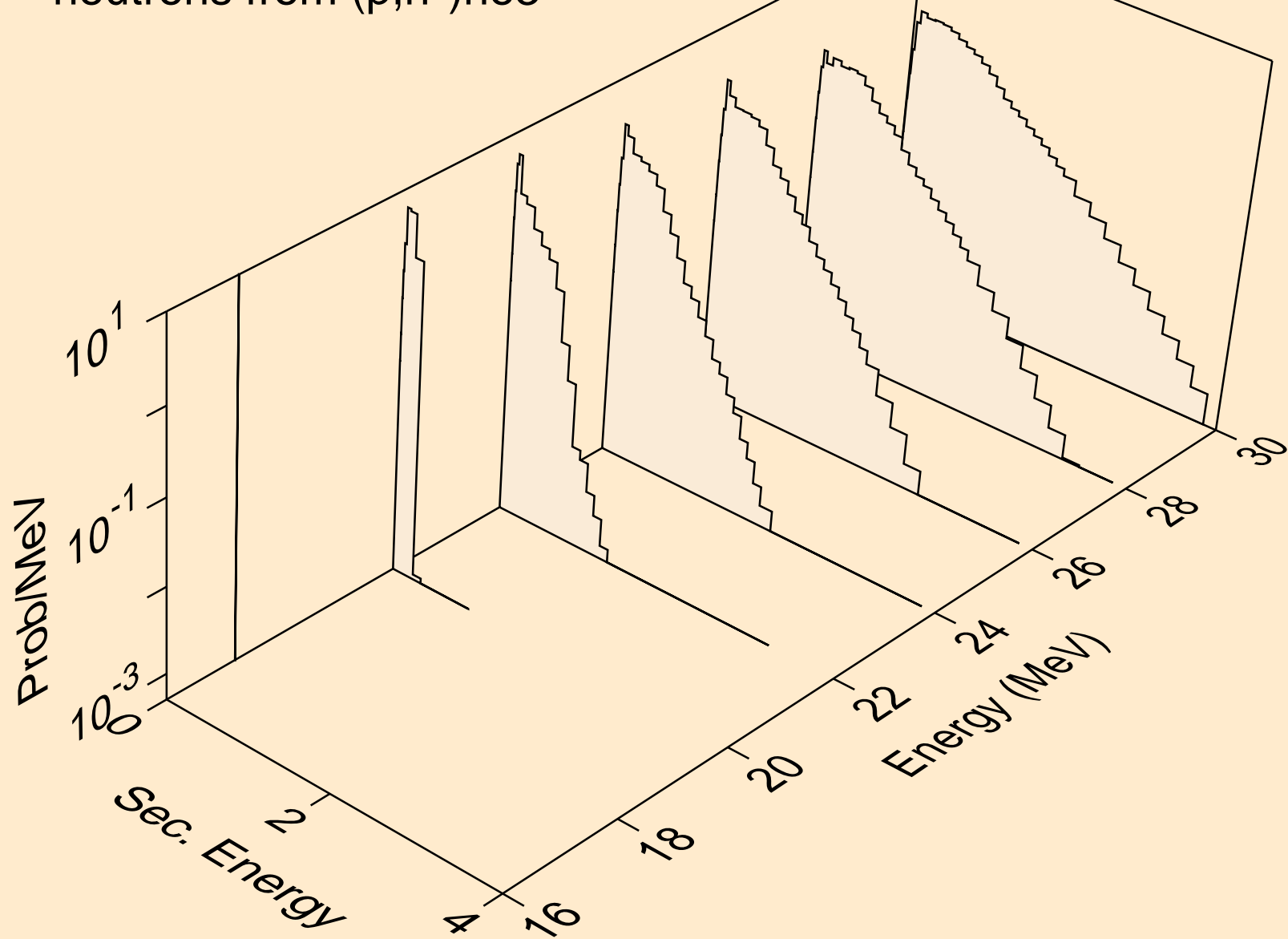
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t

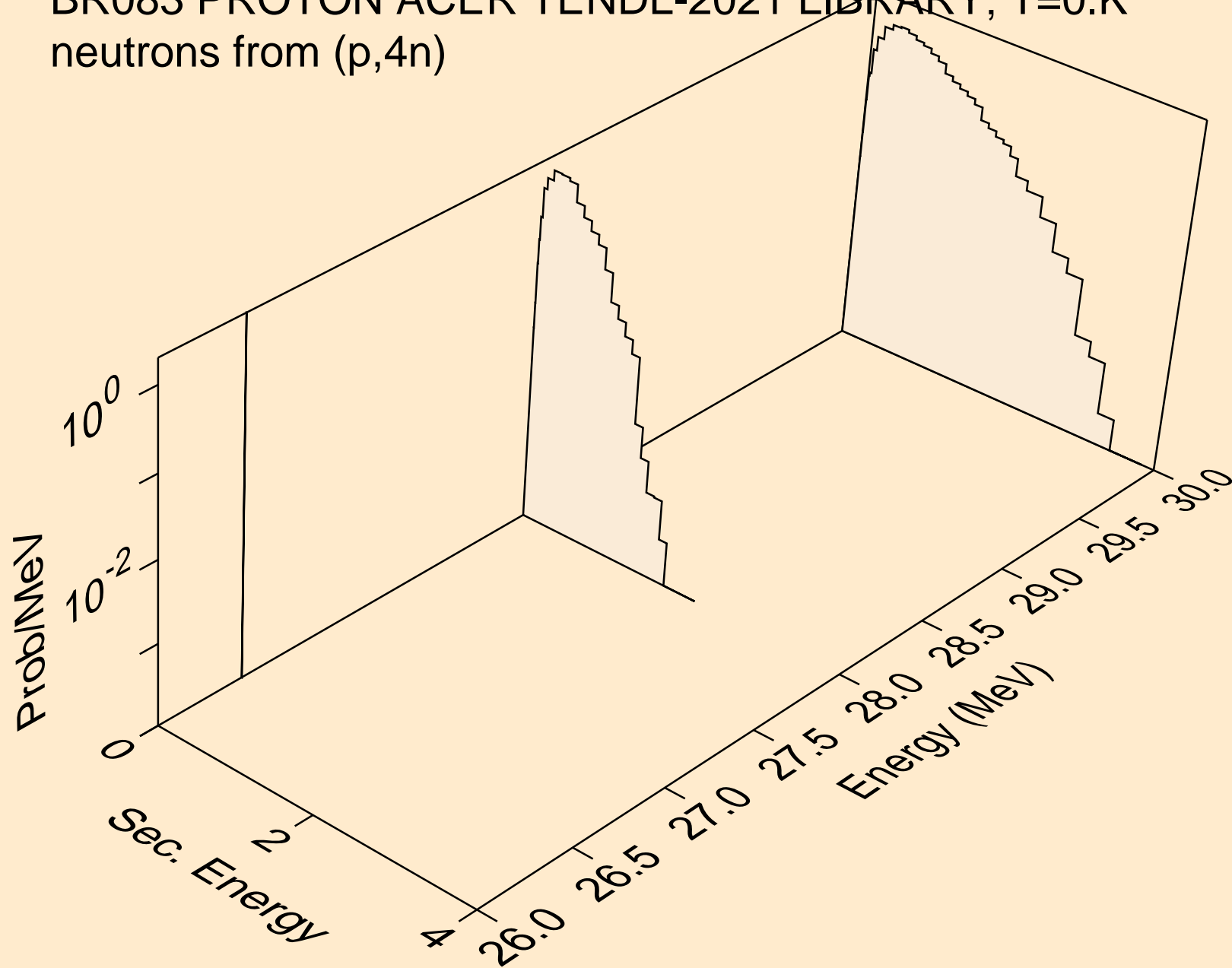


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neutrons from (p,n\*)he3

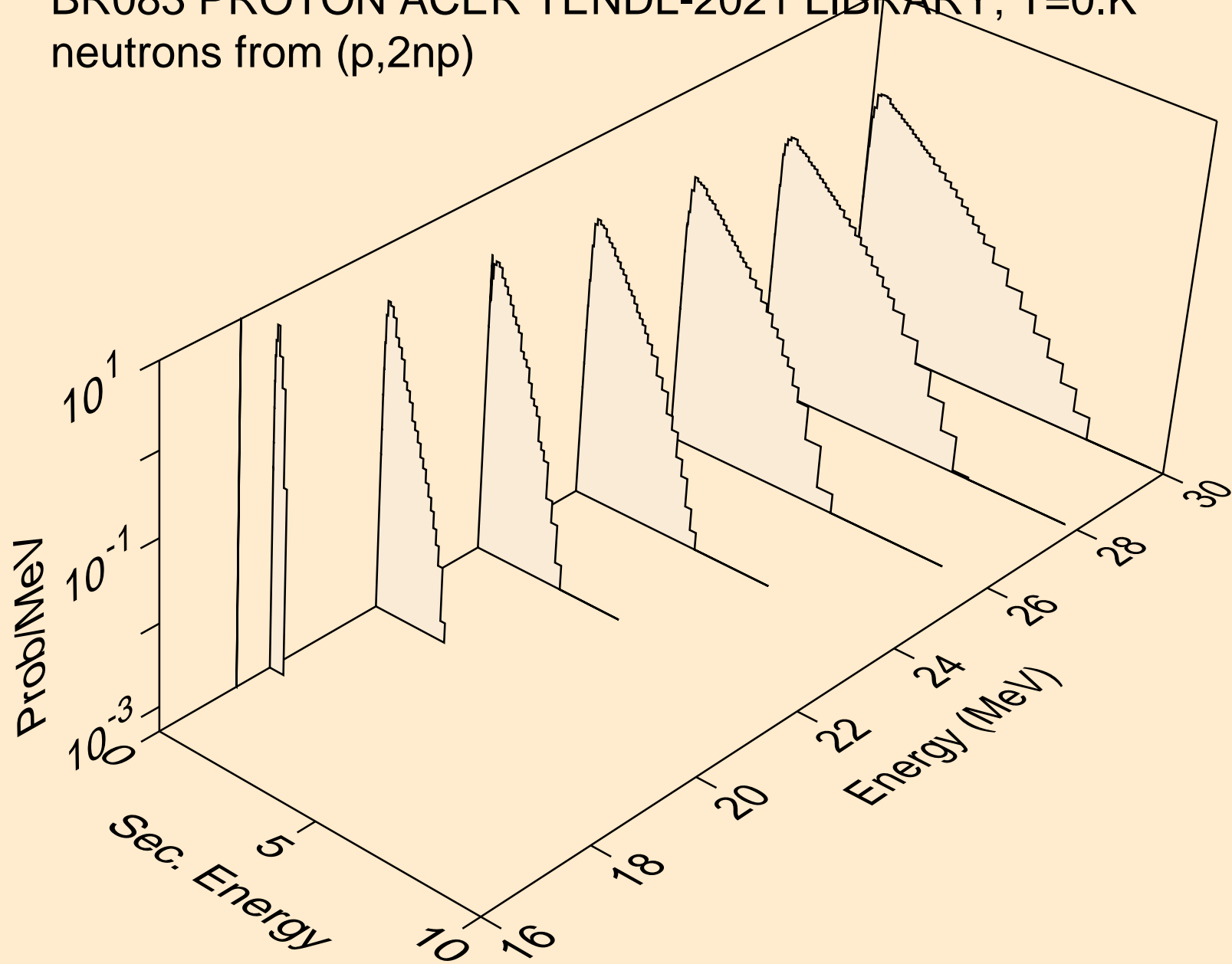




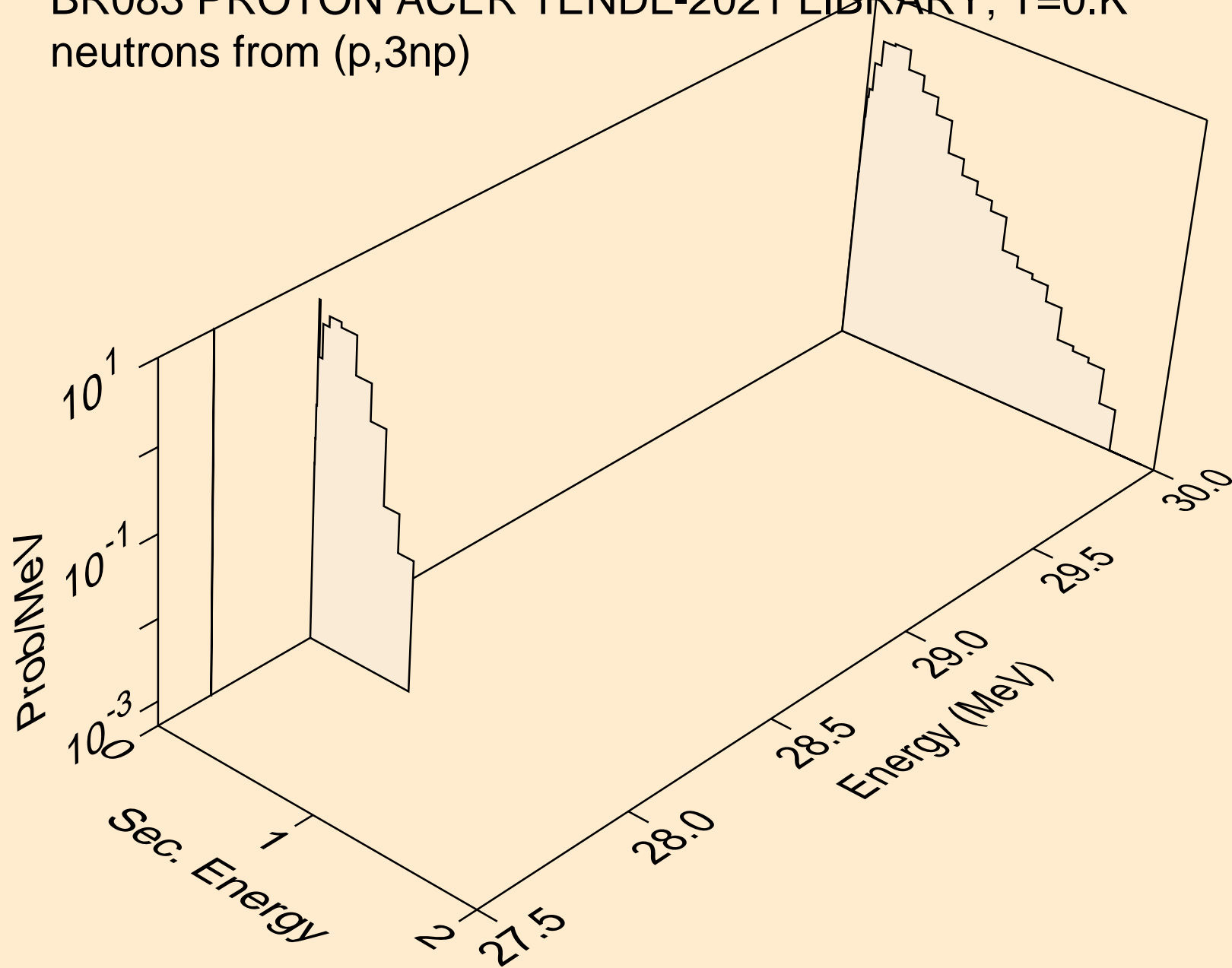
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neutrons from (p,4n)



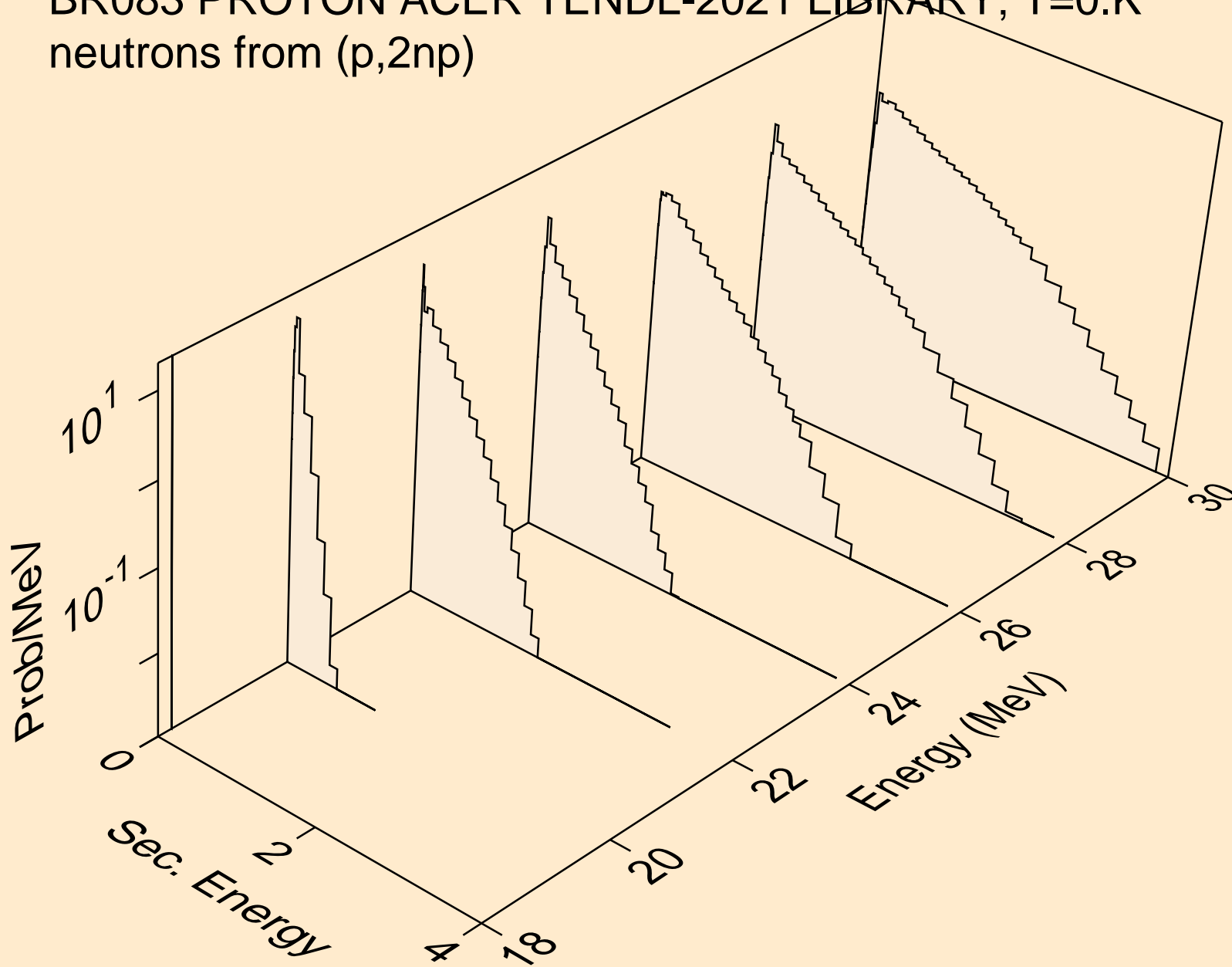
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neutrons from (p,2np)



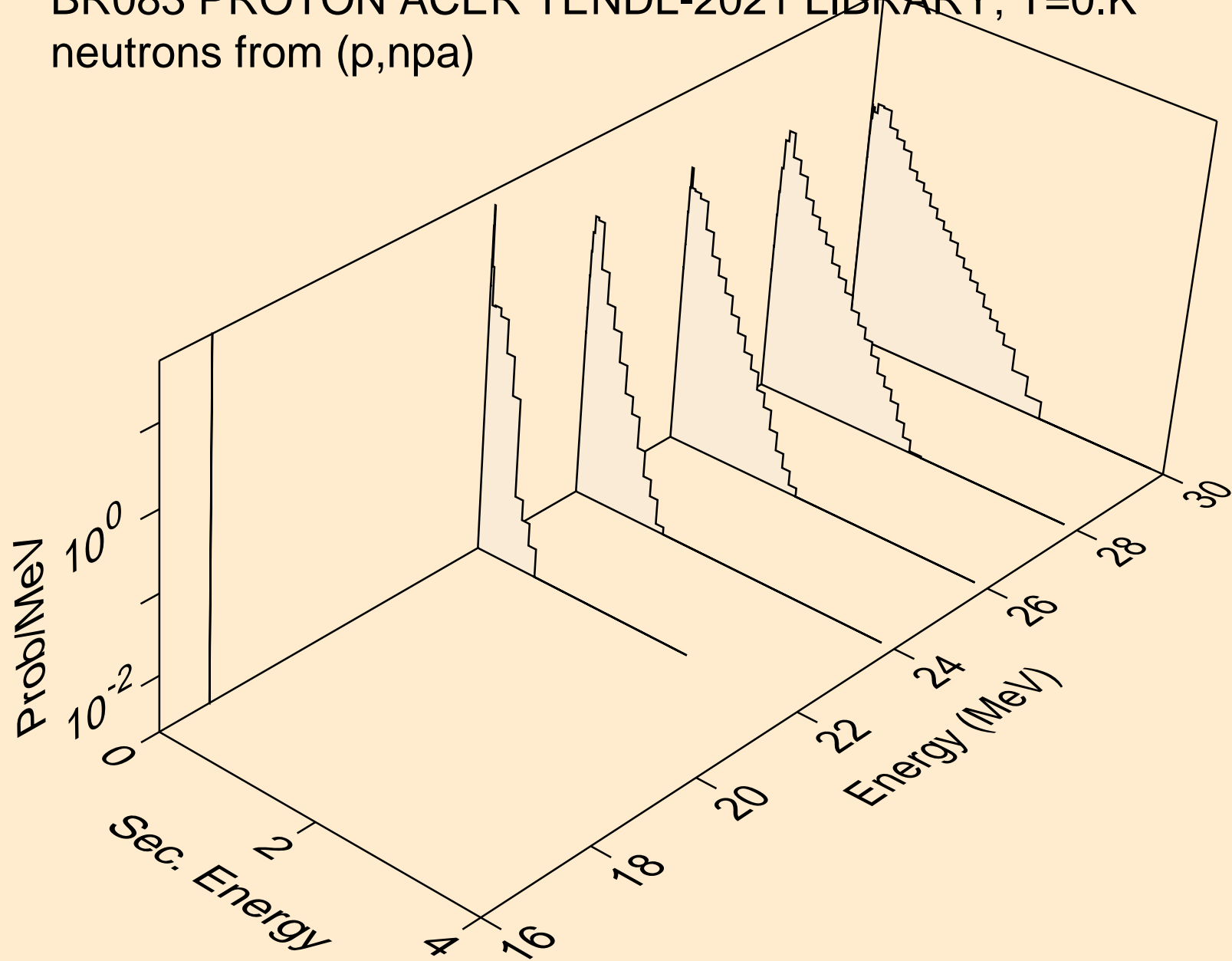
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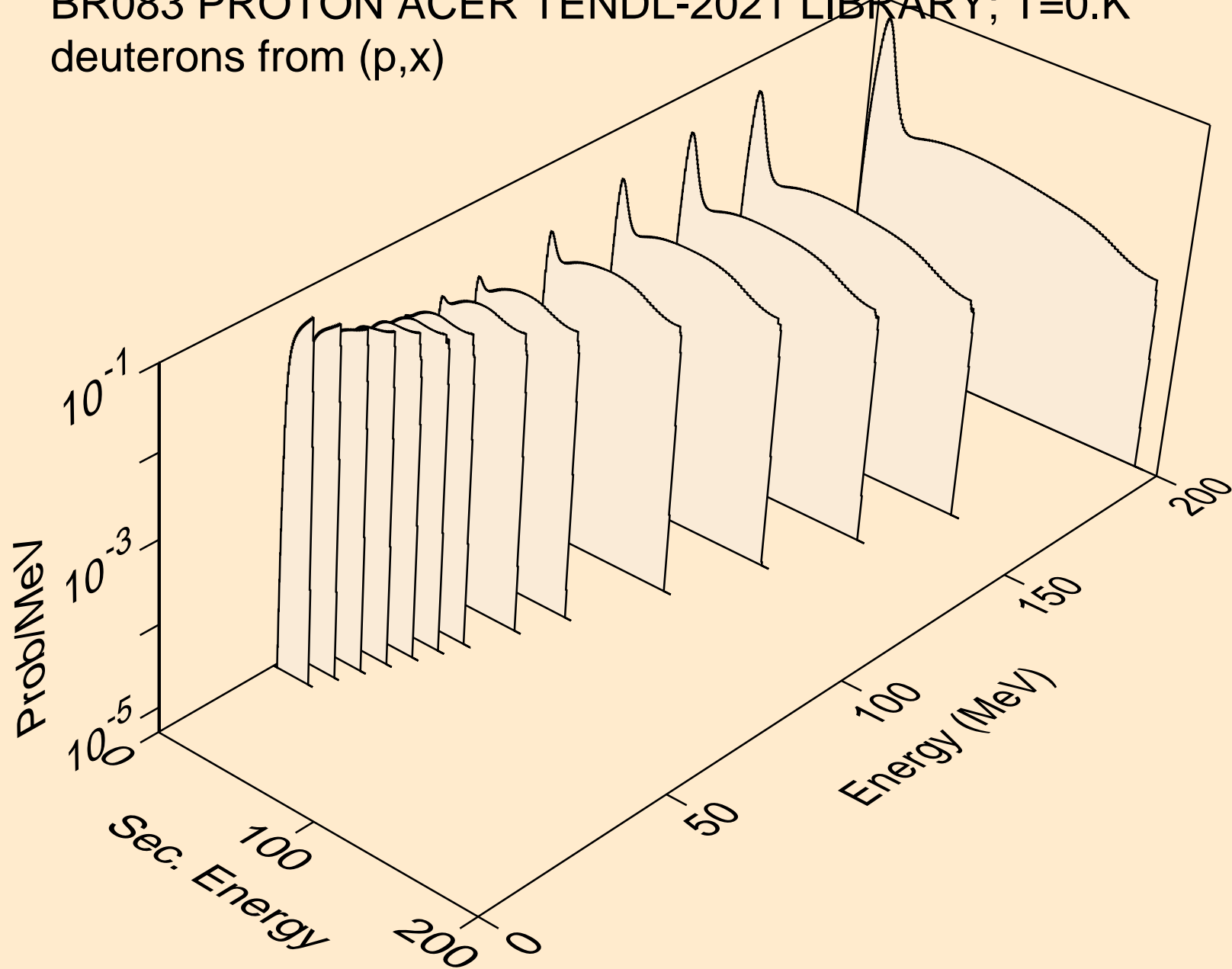
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neutrons from (p,2np)



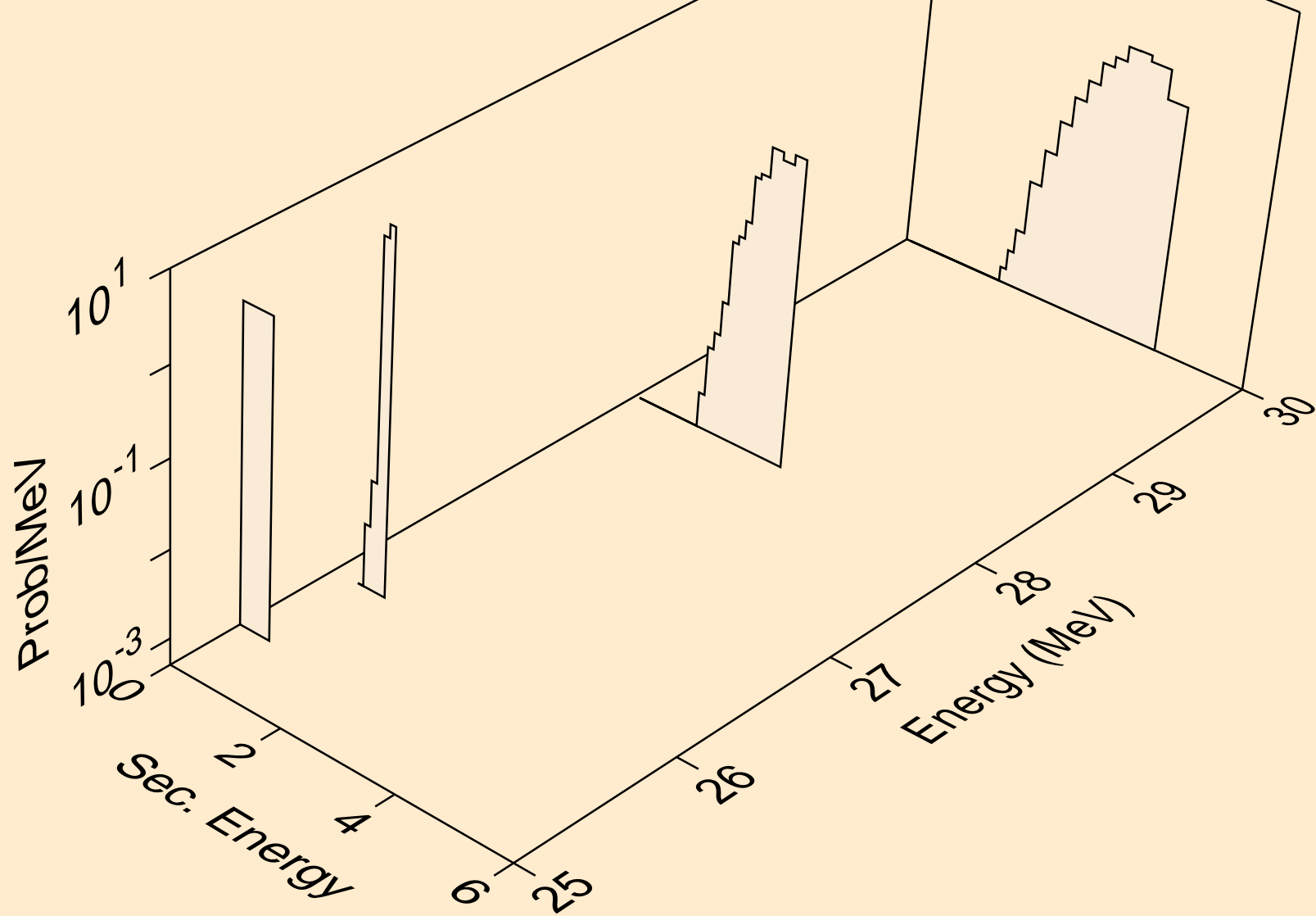
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neutrons from (p,npa)



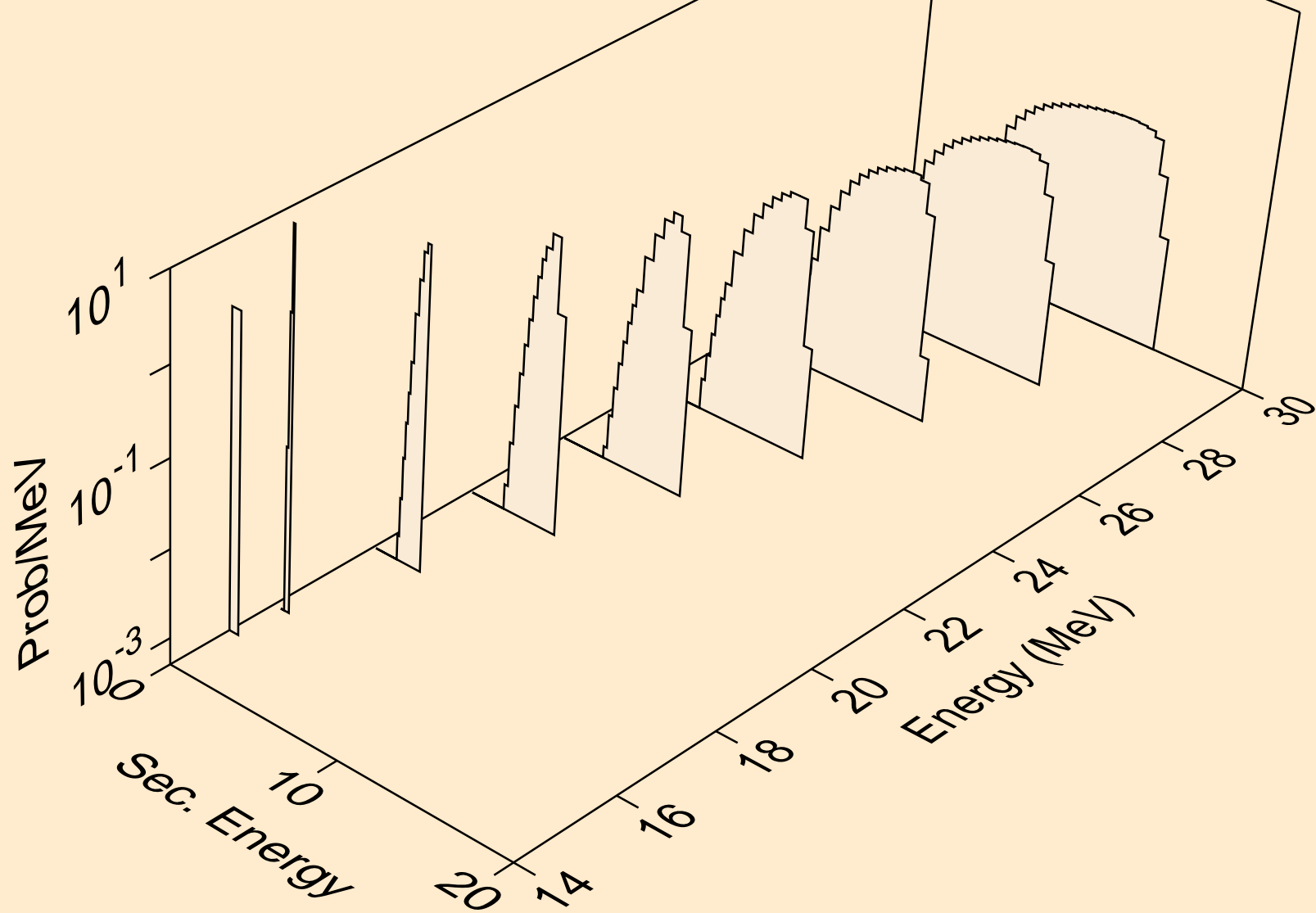
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)

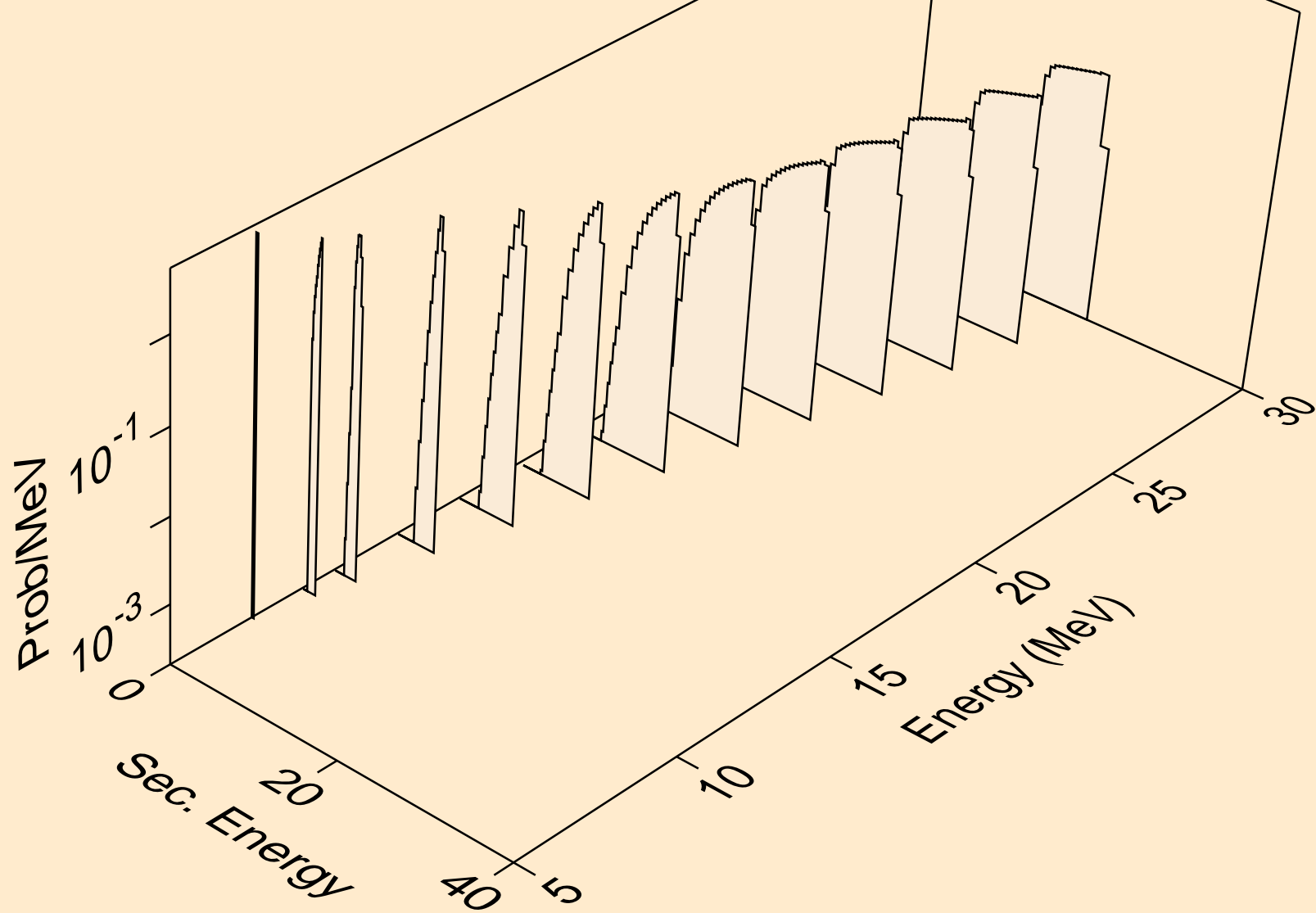


BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d

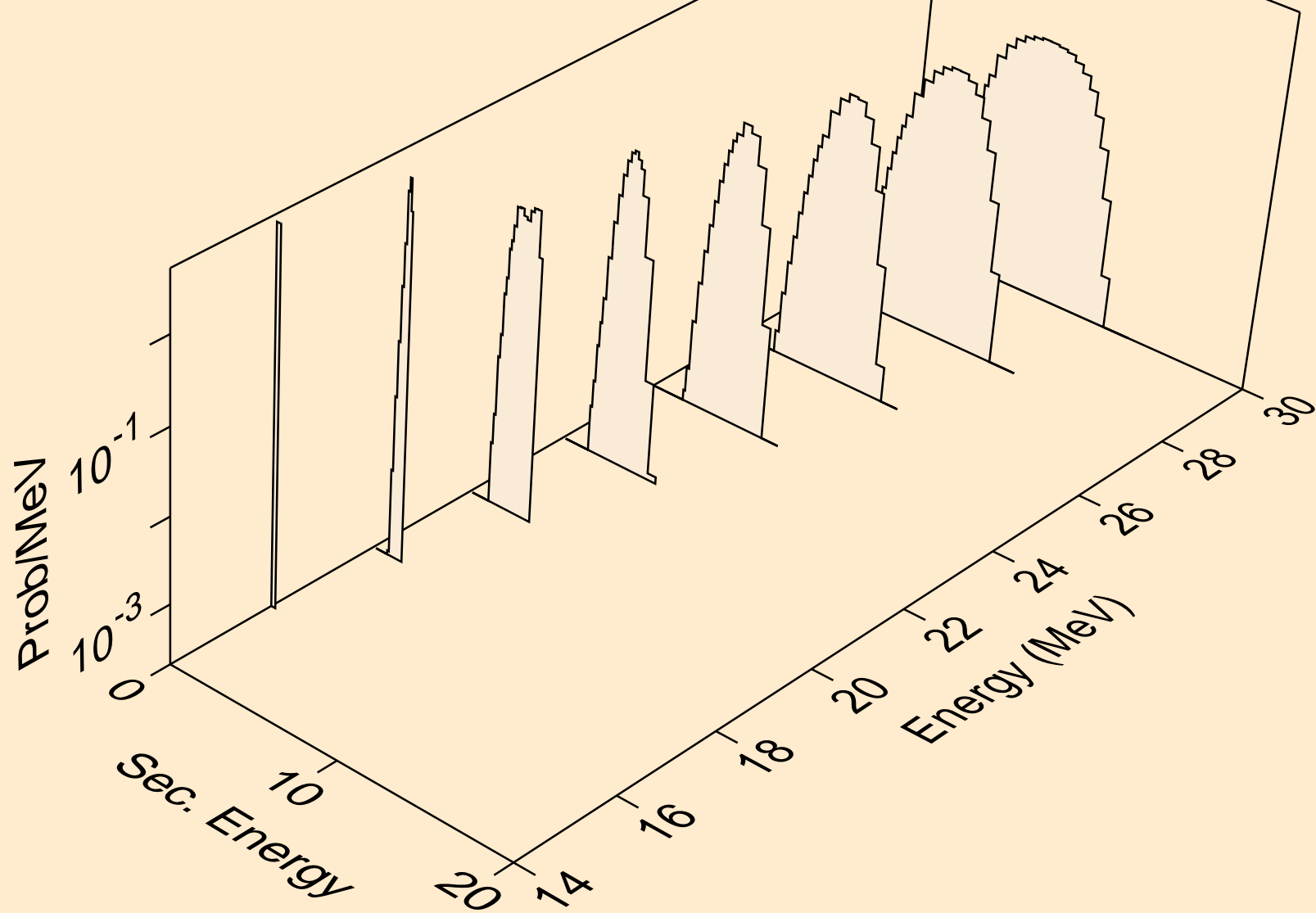




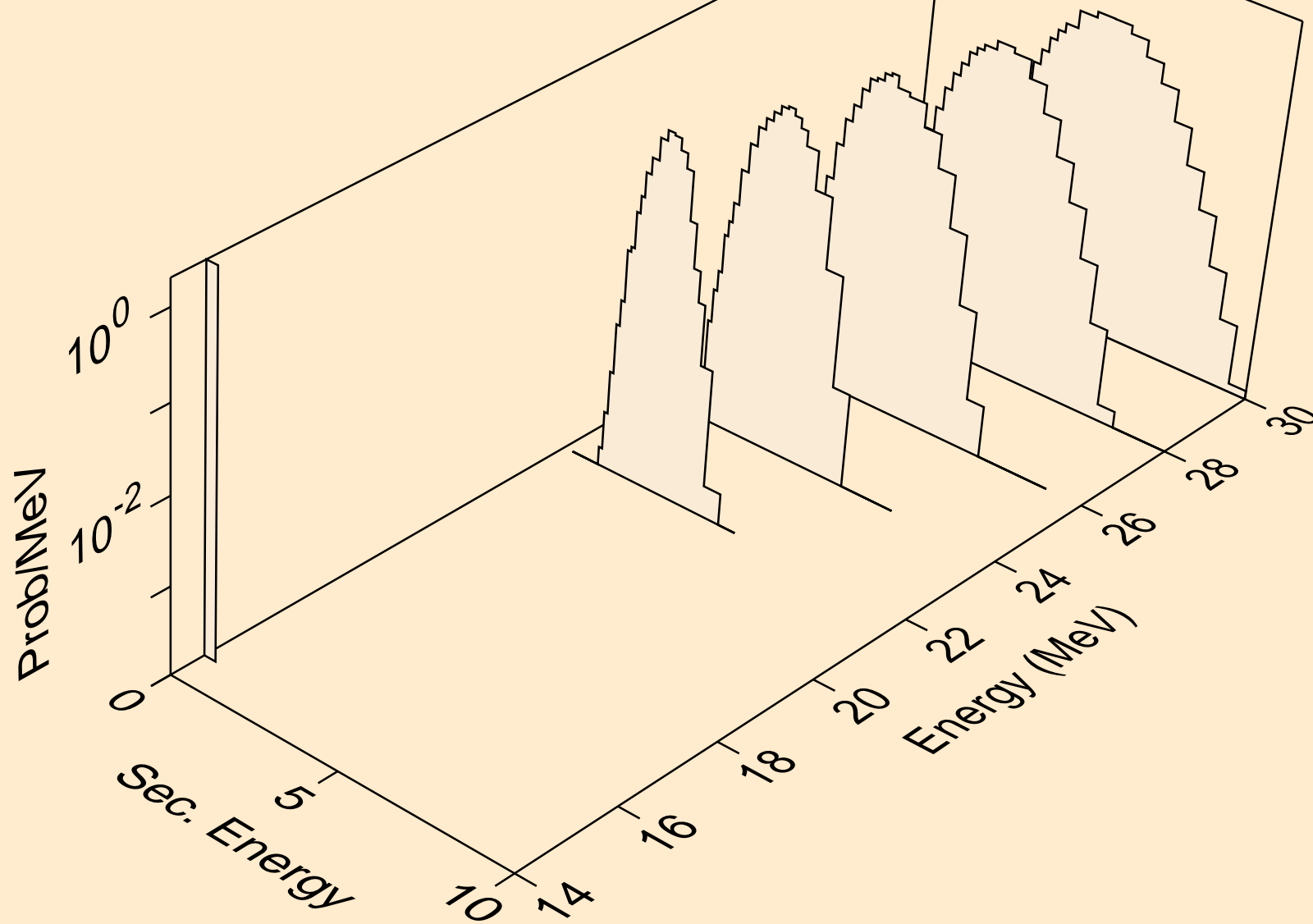
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deuterons from (p,d)



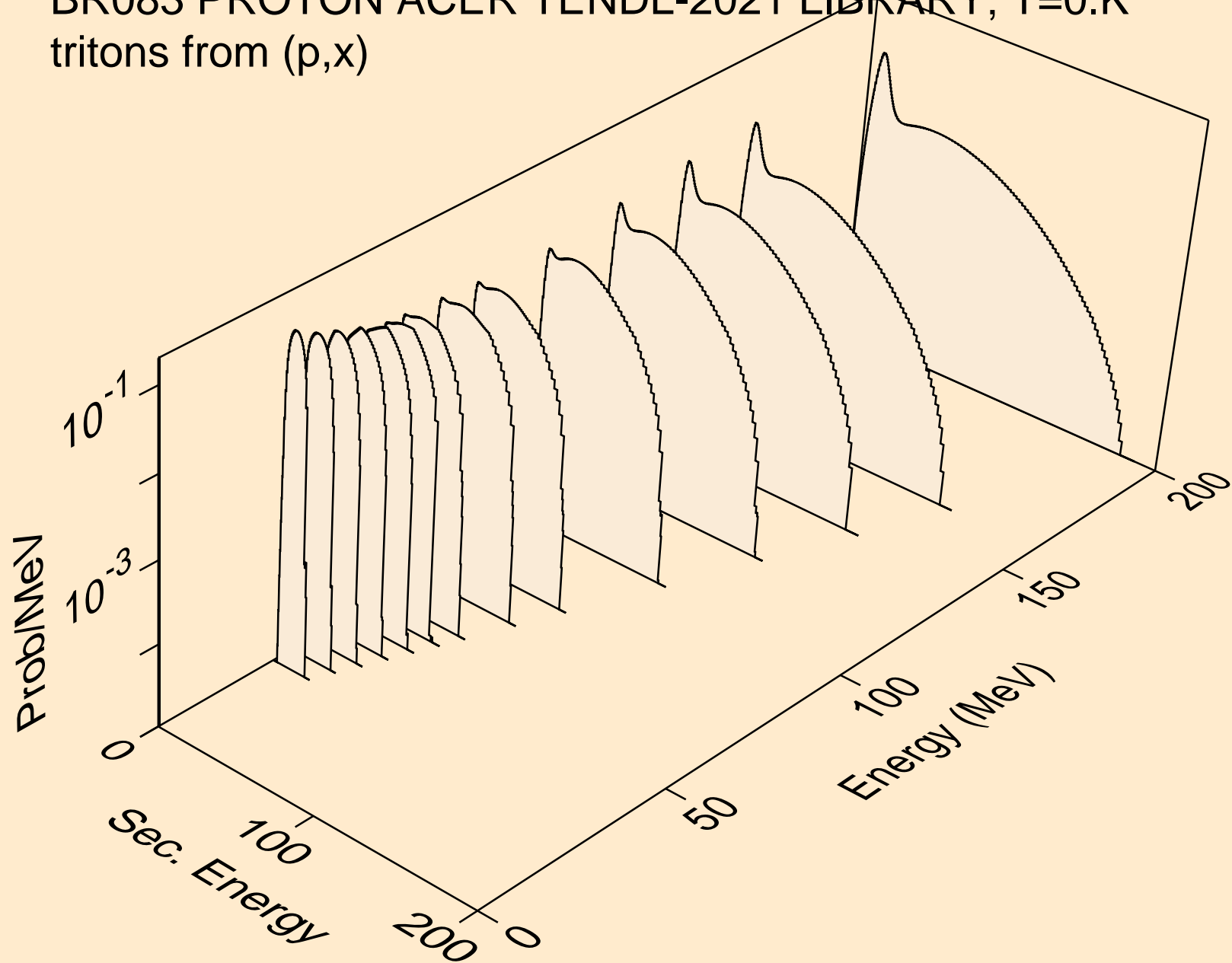
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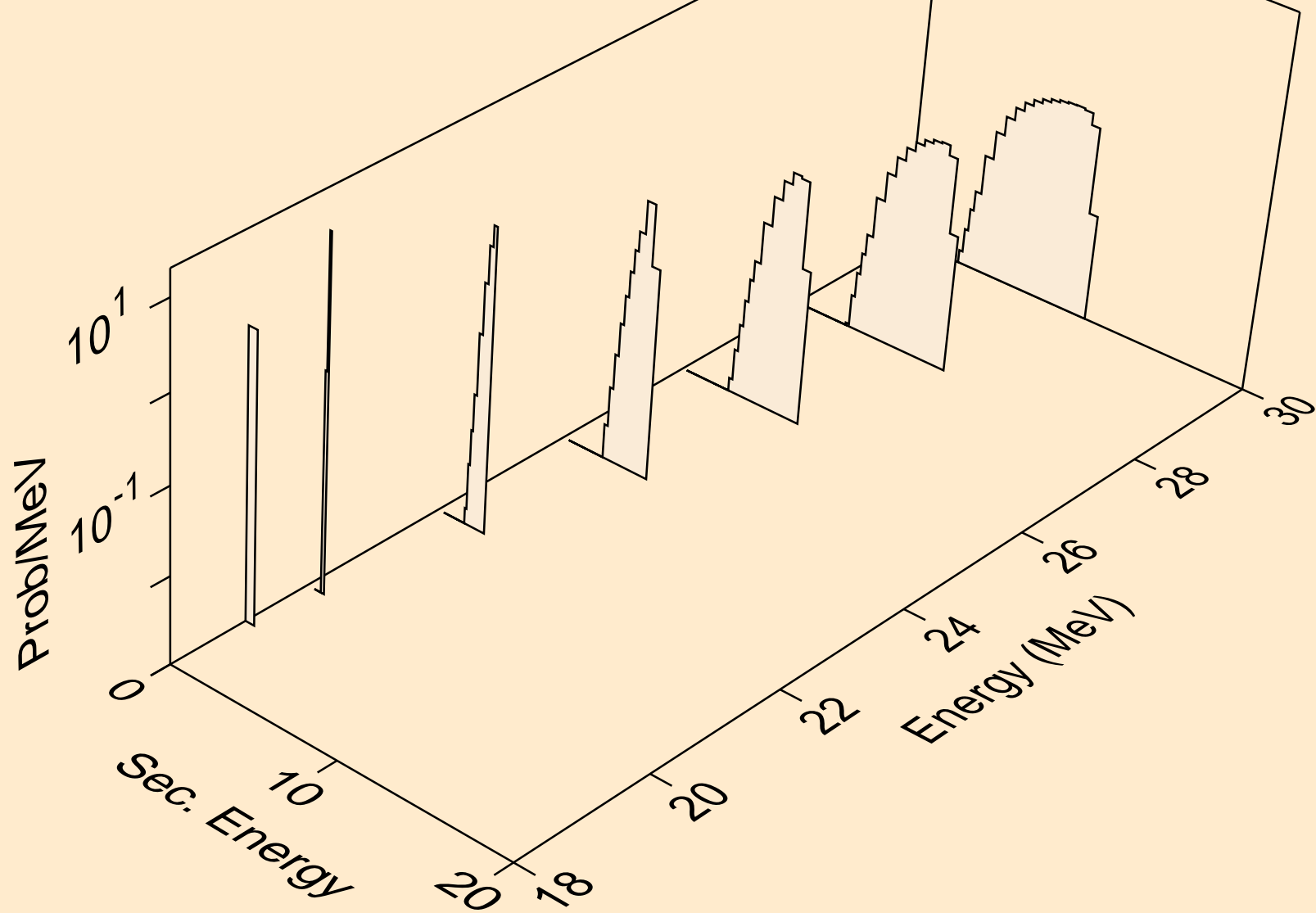
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deuterons from (p,da)



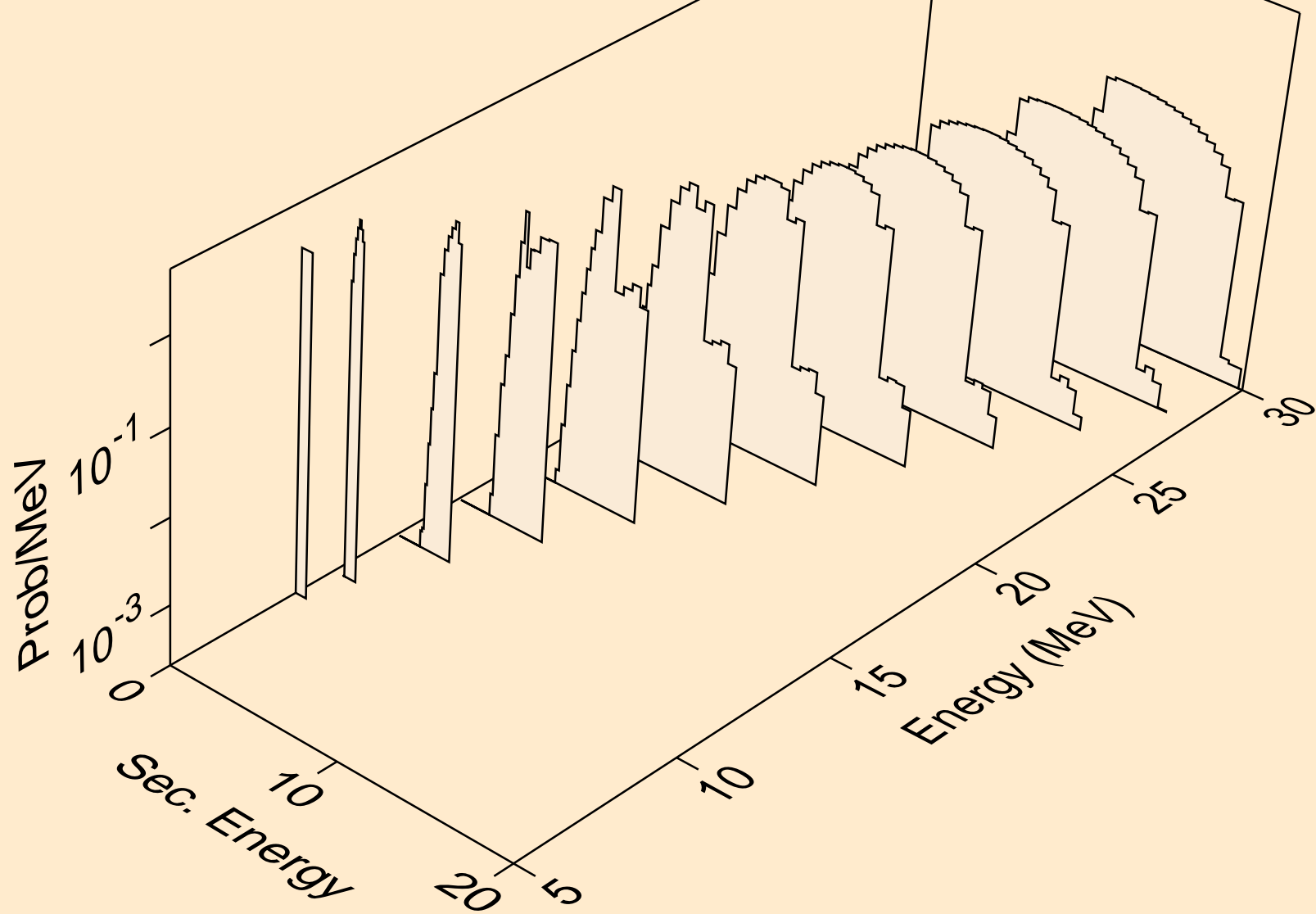
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tritons from (p,x)



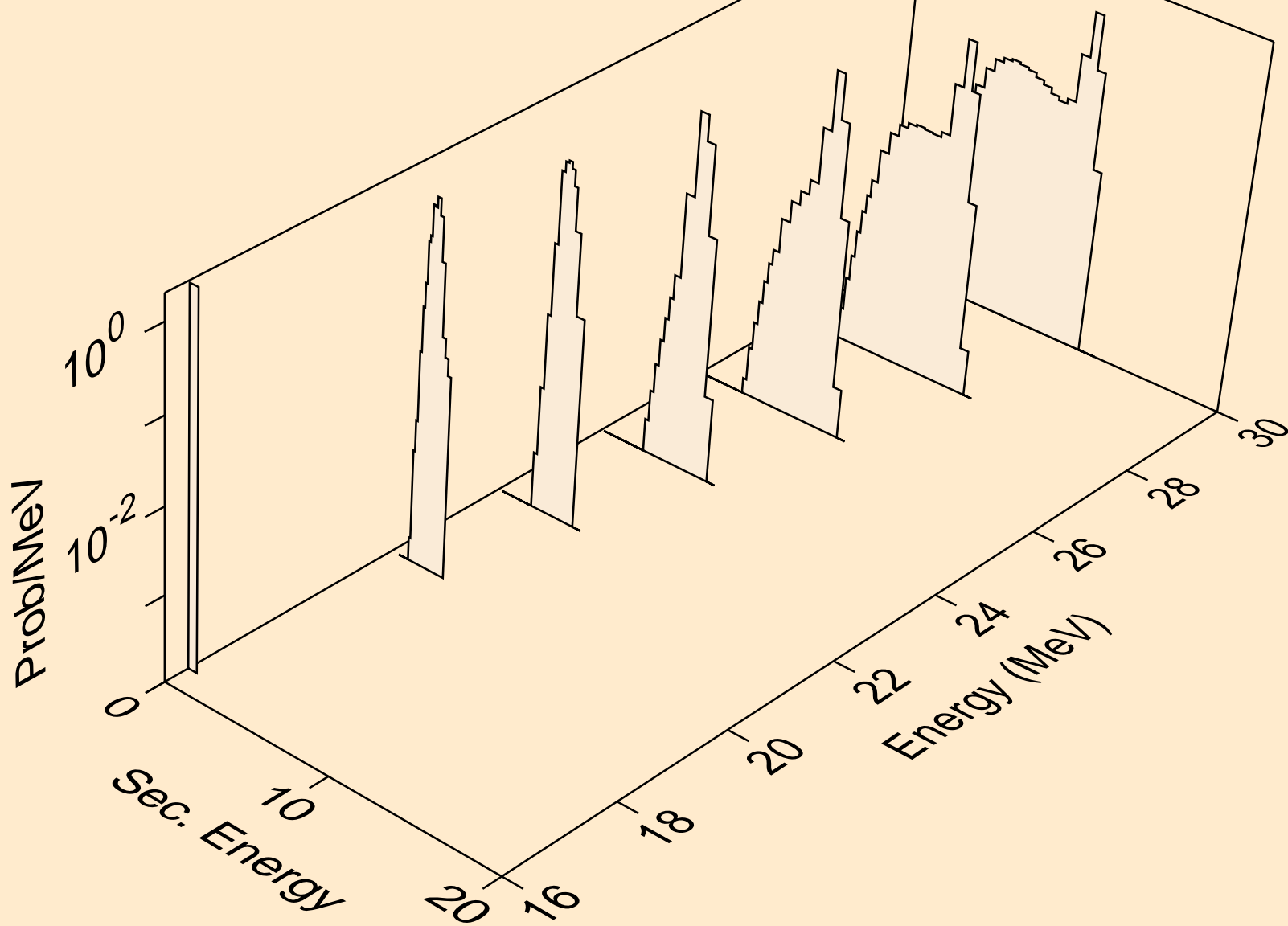
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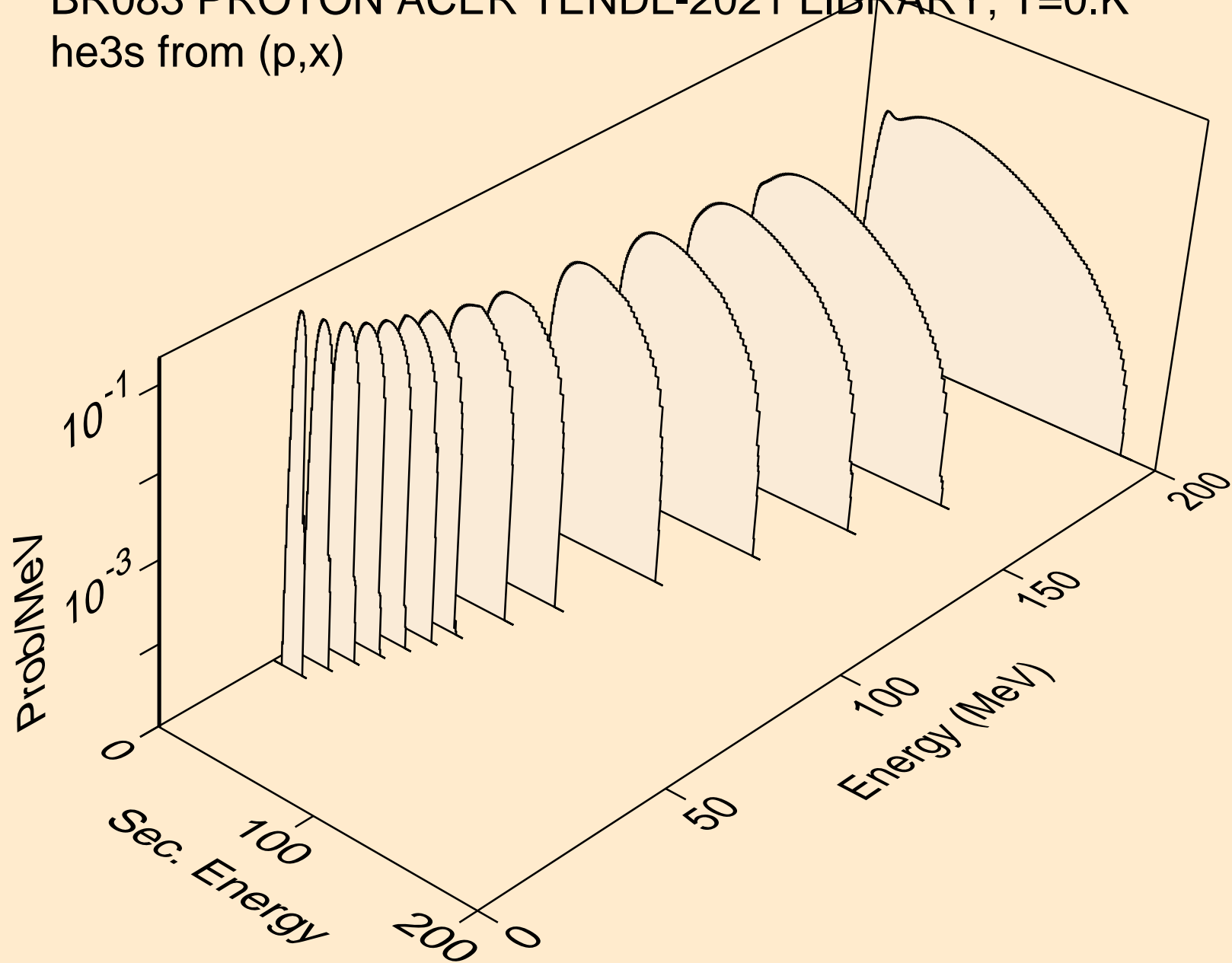
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tritons from (p,t)



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,pt)

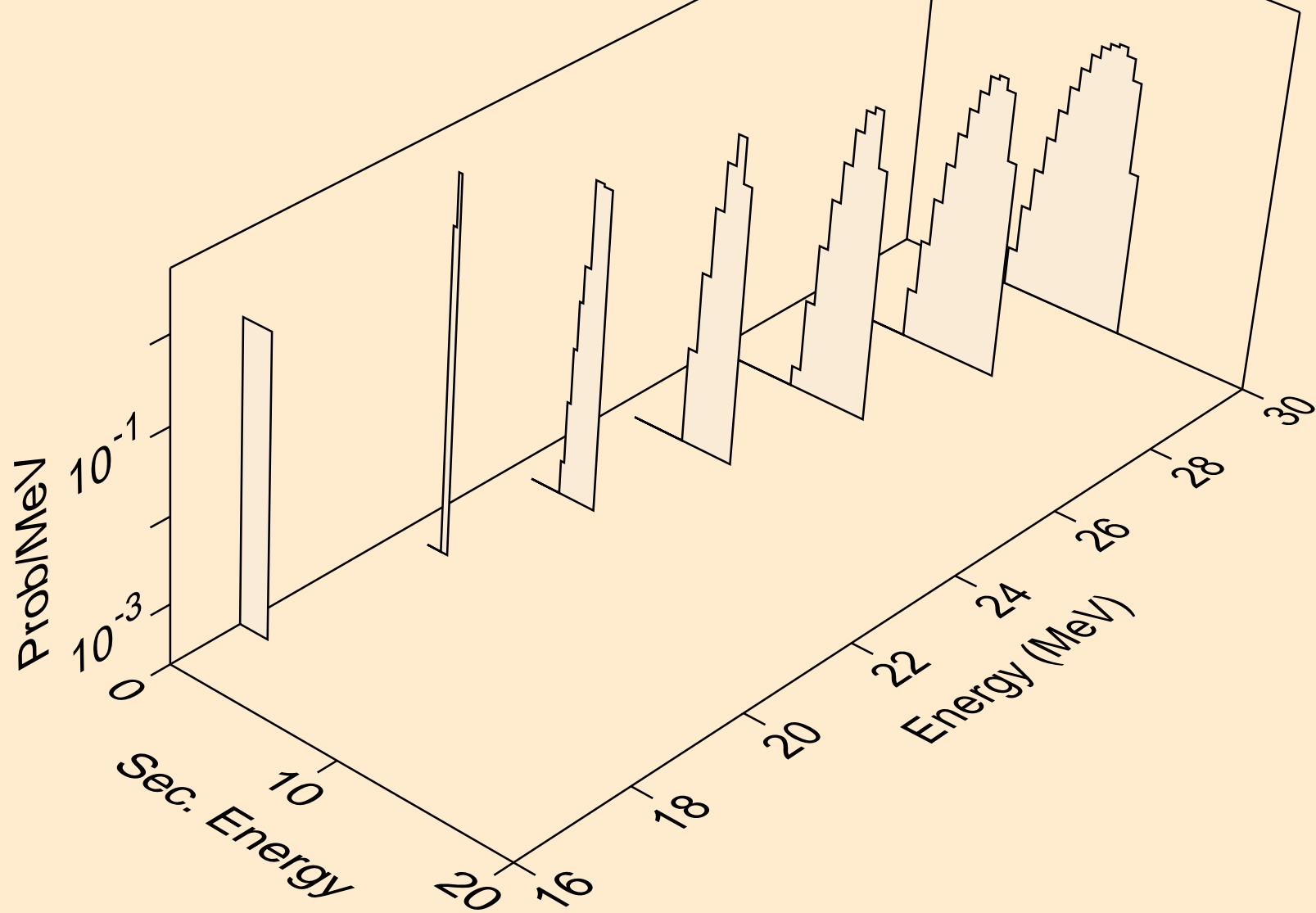


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he3s from (p,x)

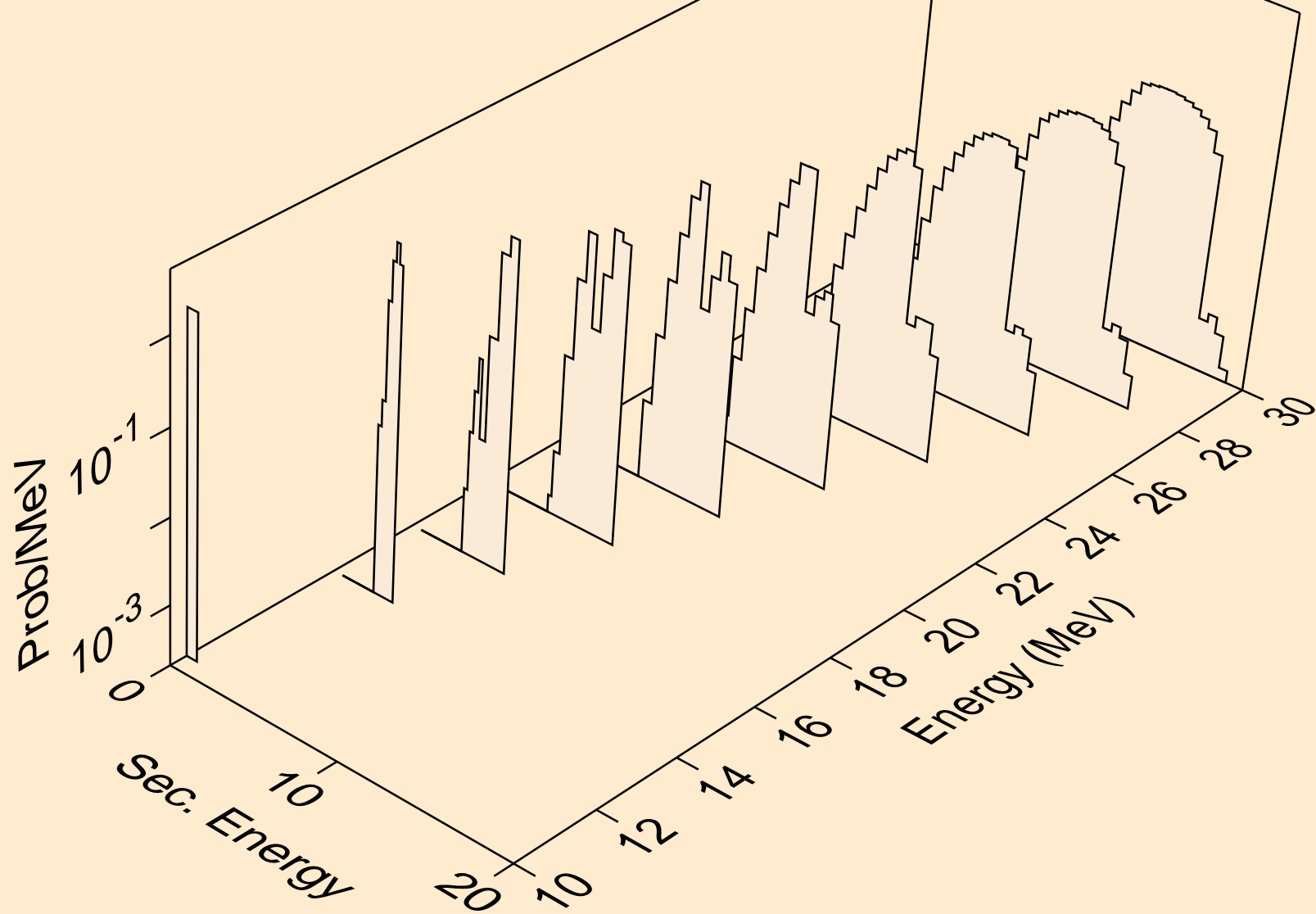




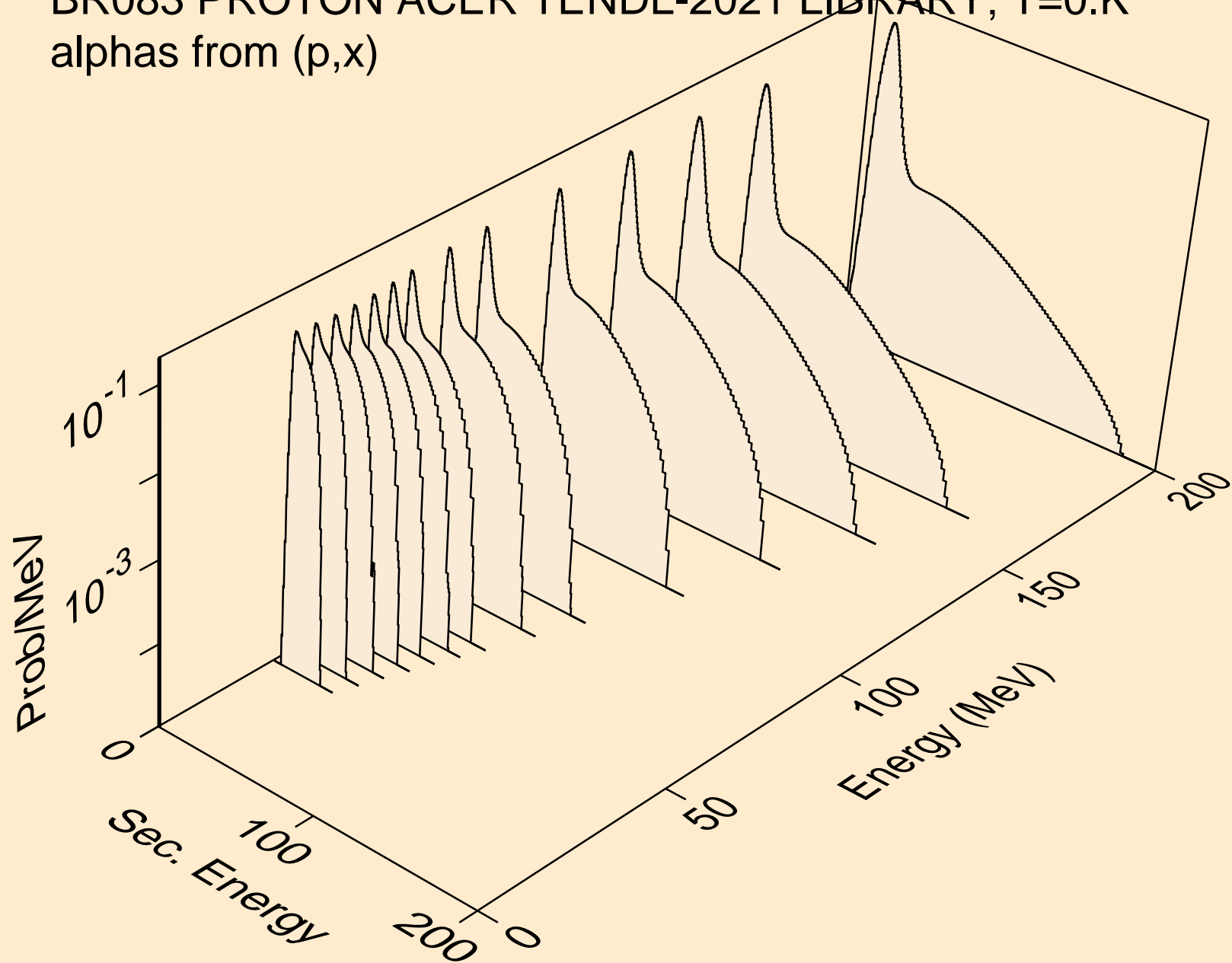
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he3s from (p,n\*)he3



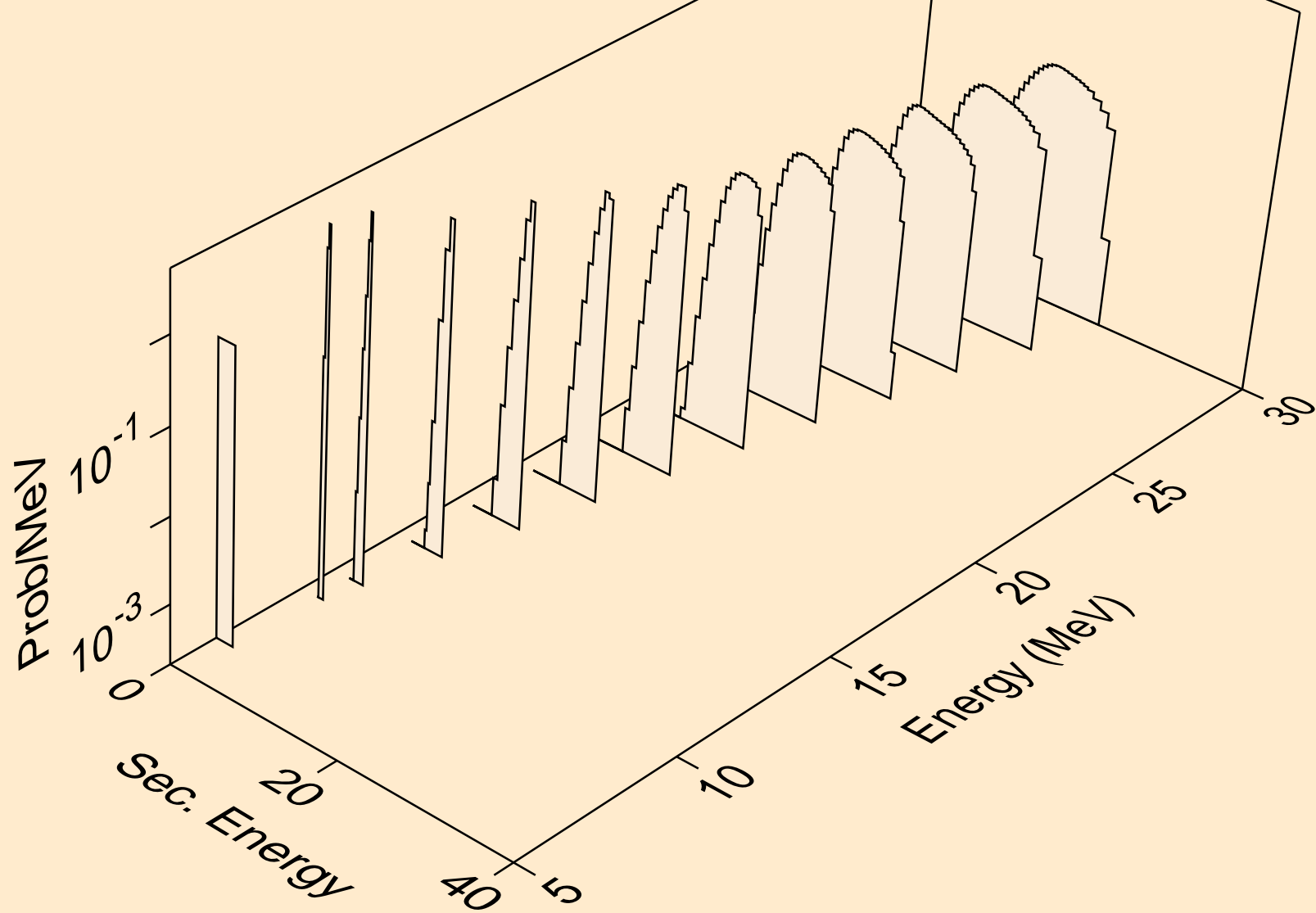
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he3s from (p,he3)



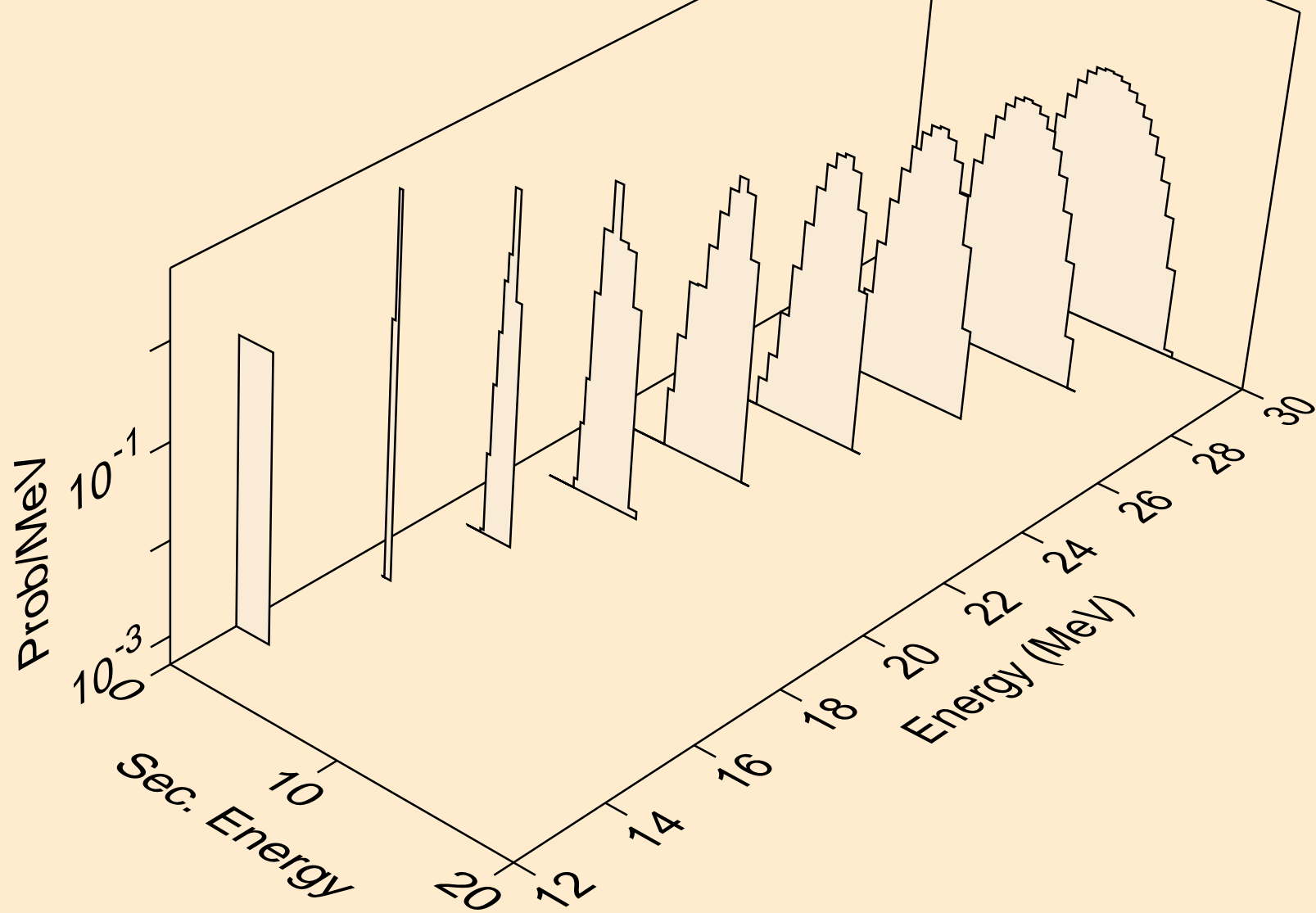
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



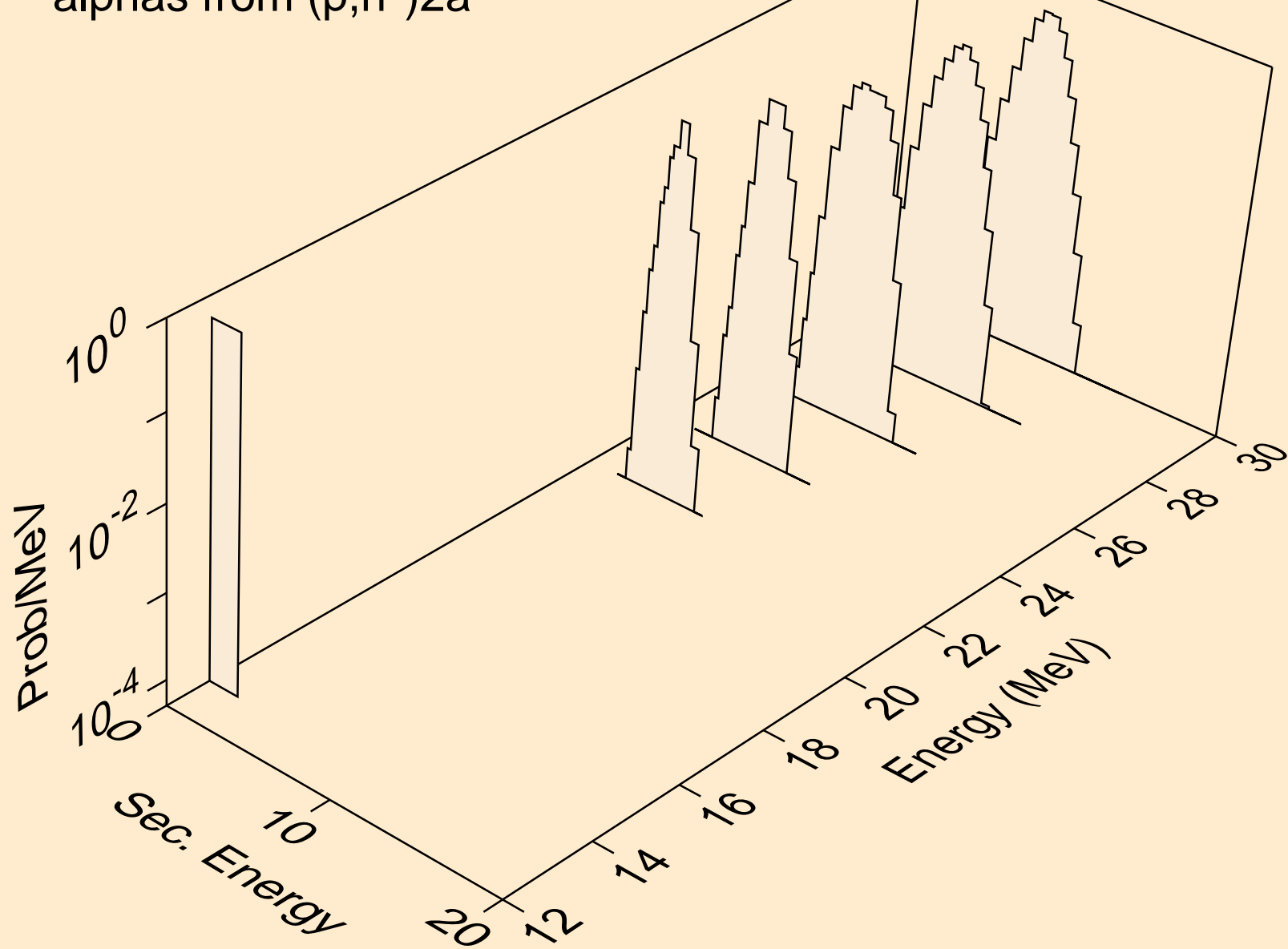
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



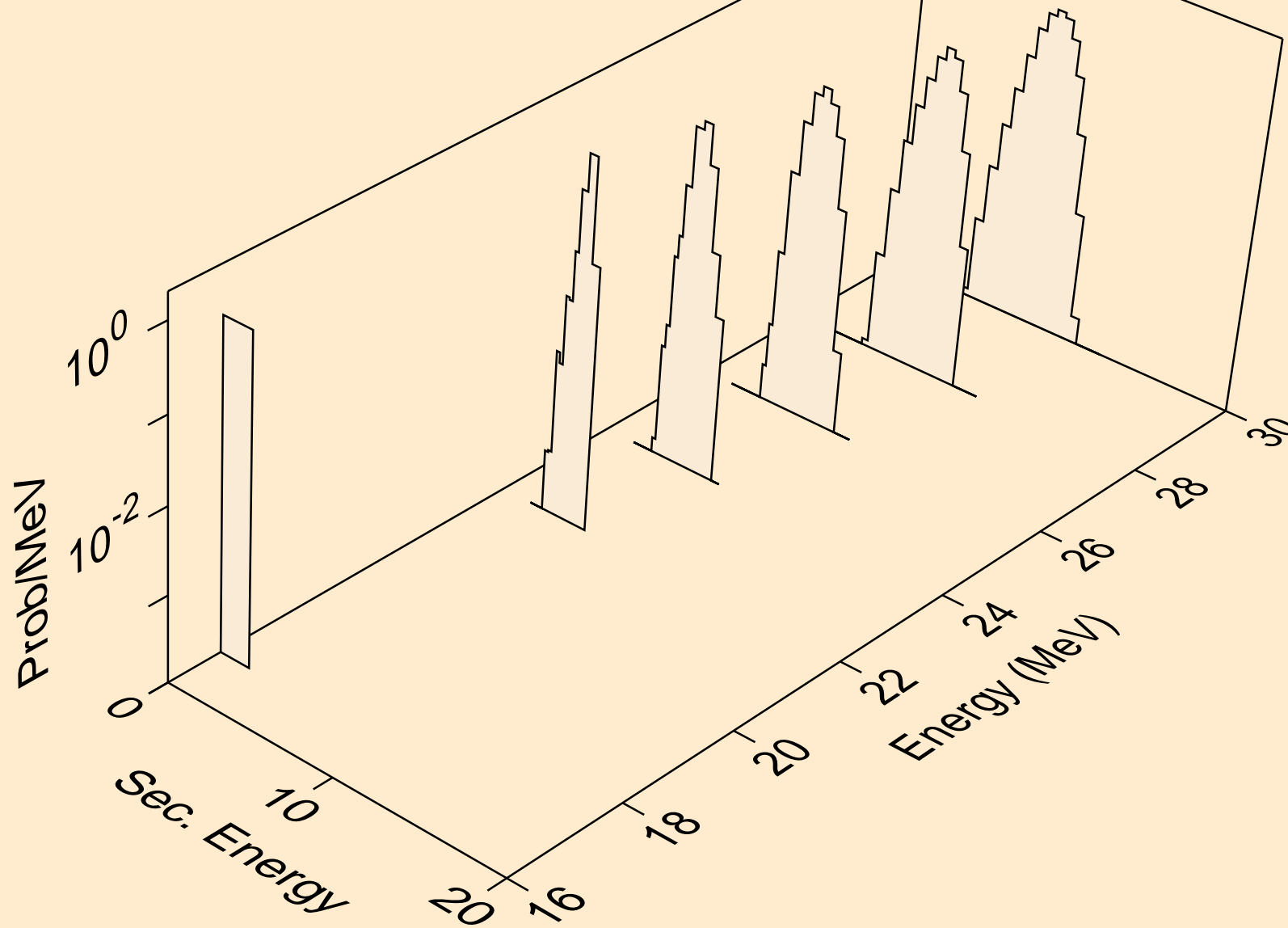
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alphas from (p,2n)a



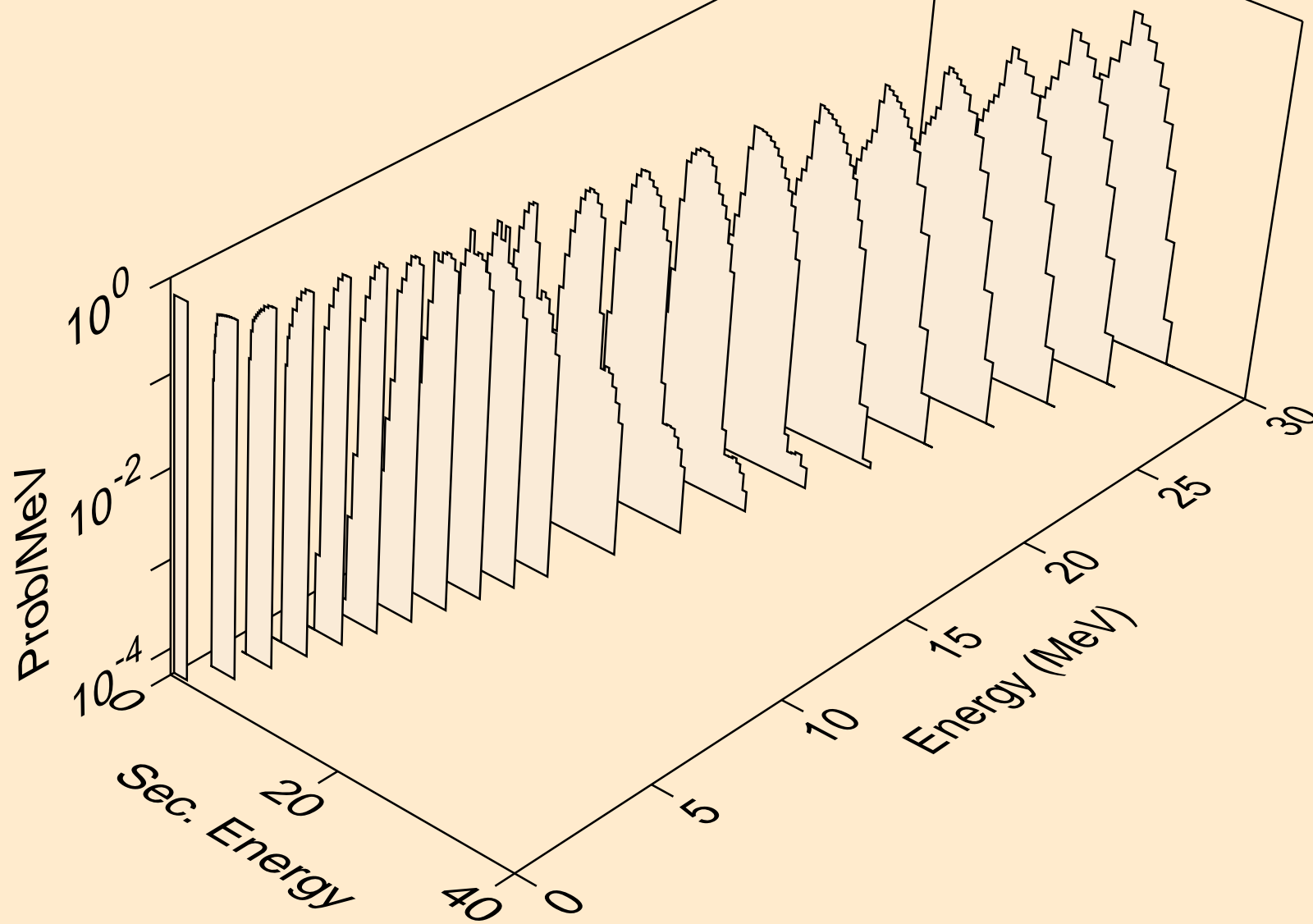
BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)

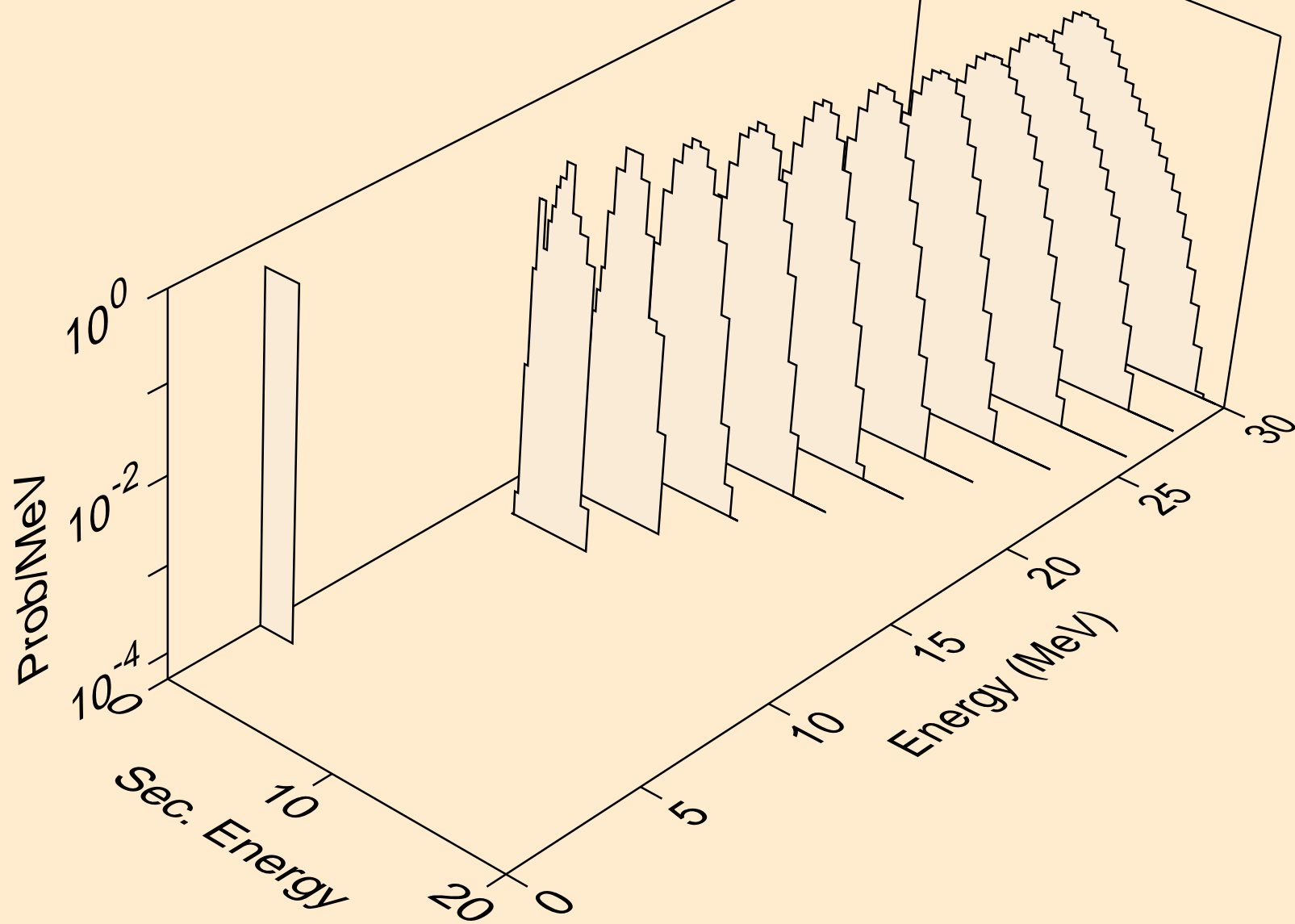


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alphas from (p,a)

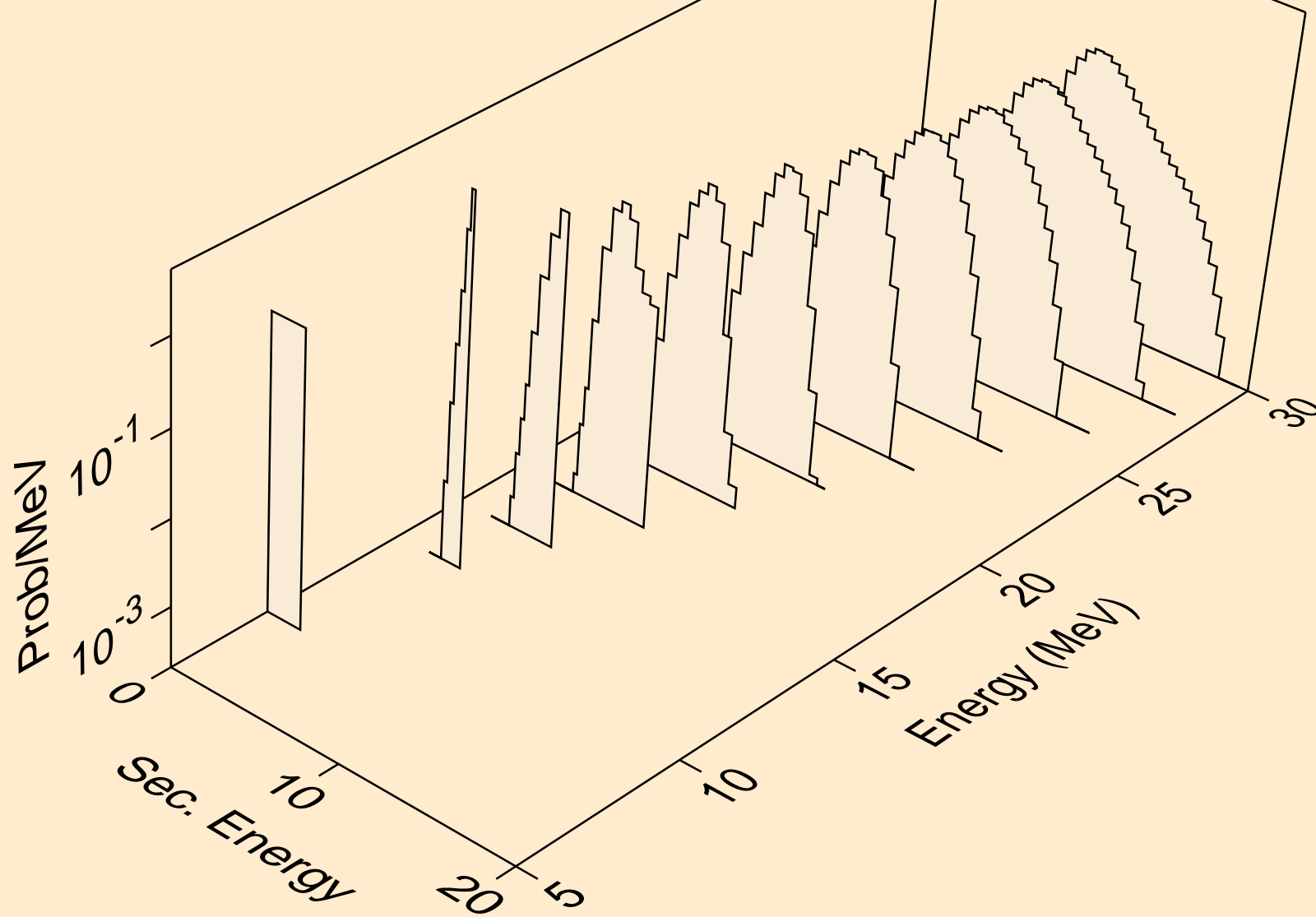




BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



BR083 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

