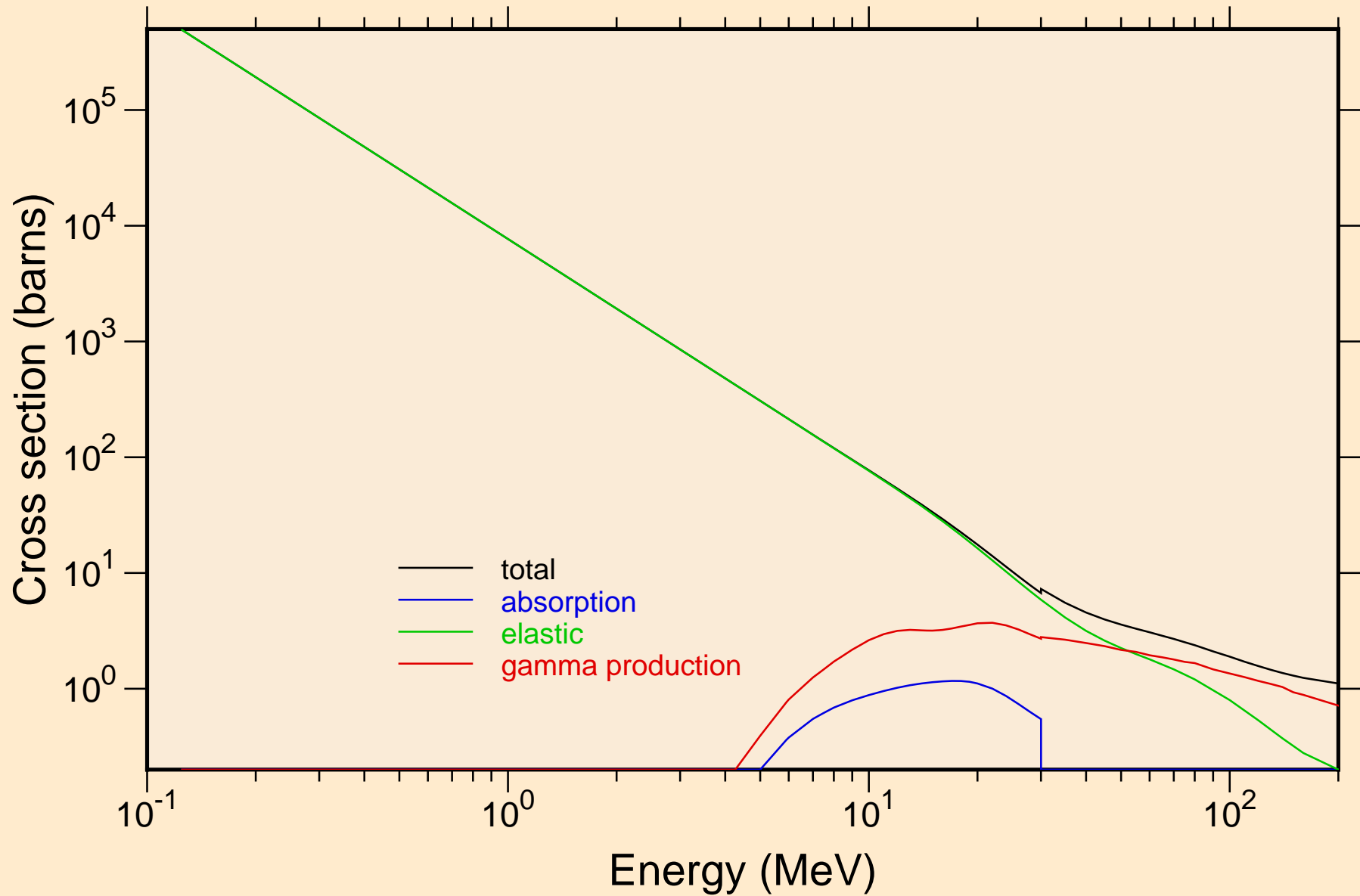
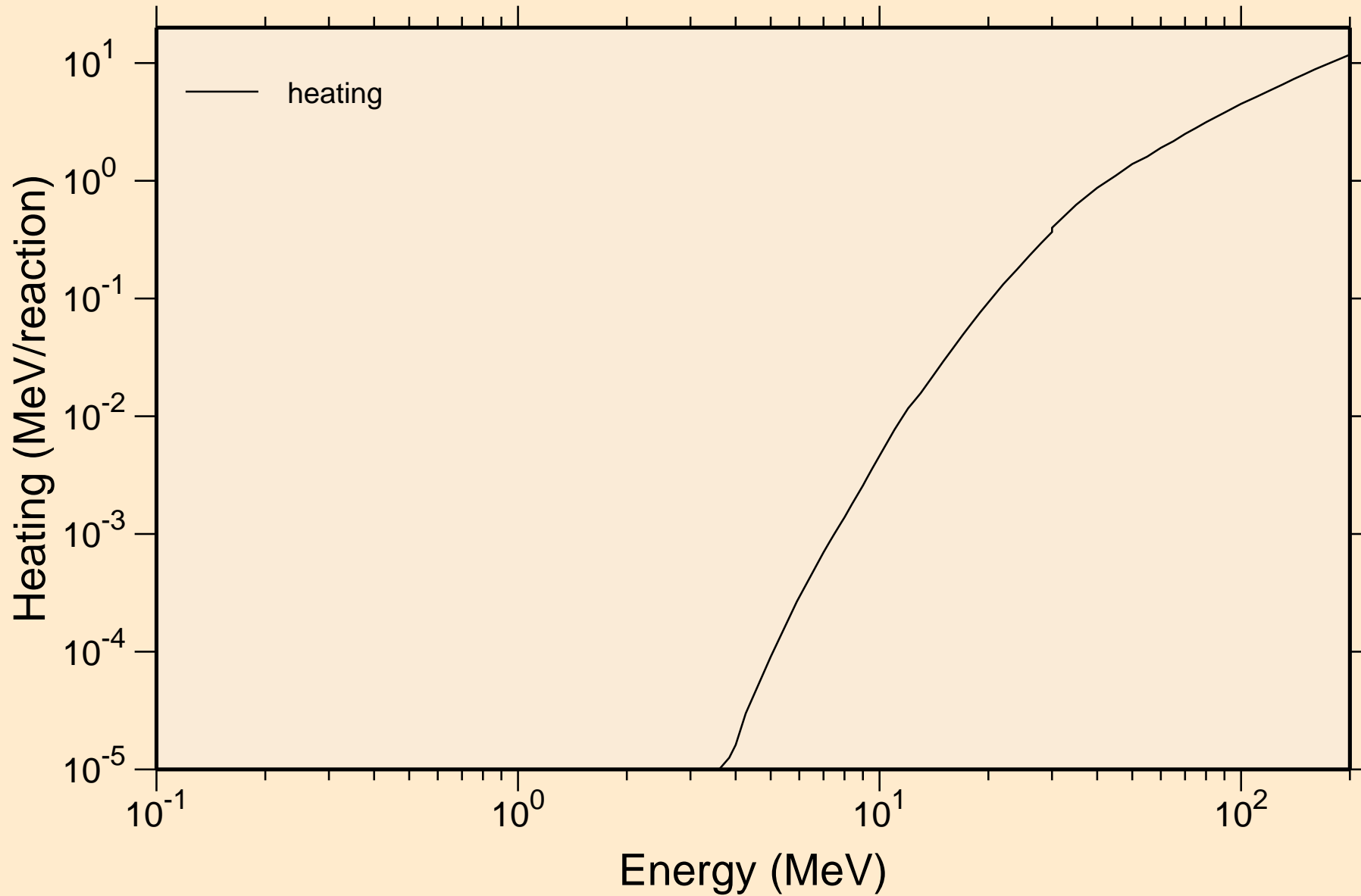


BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

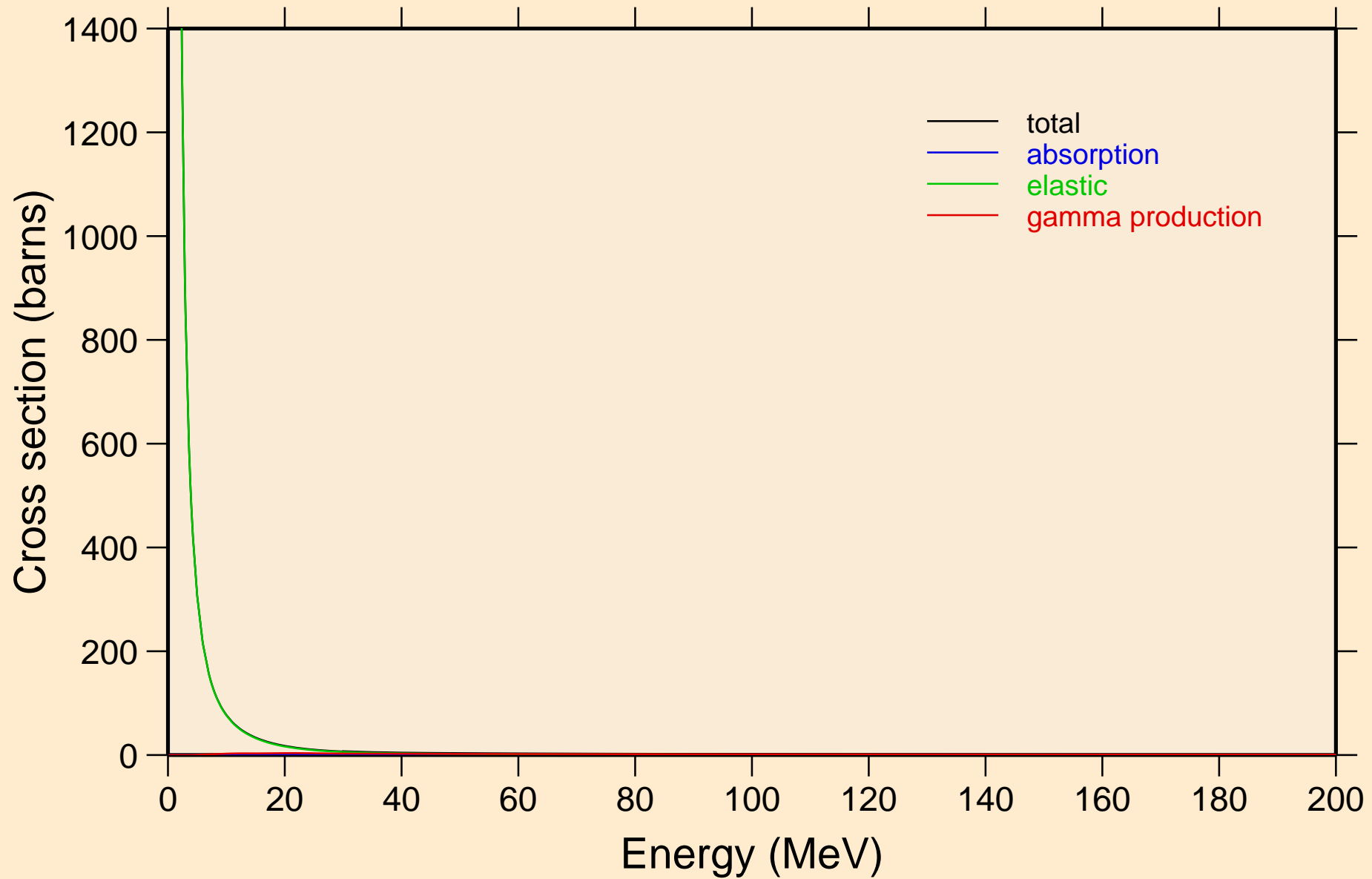


BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

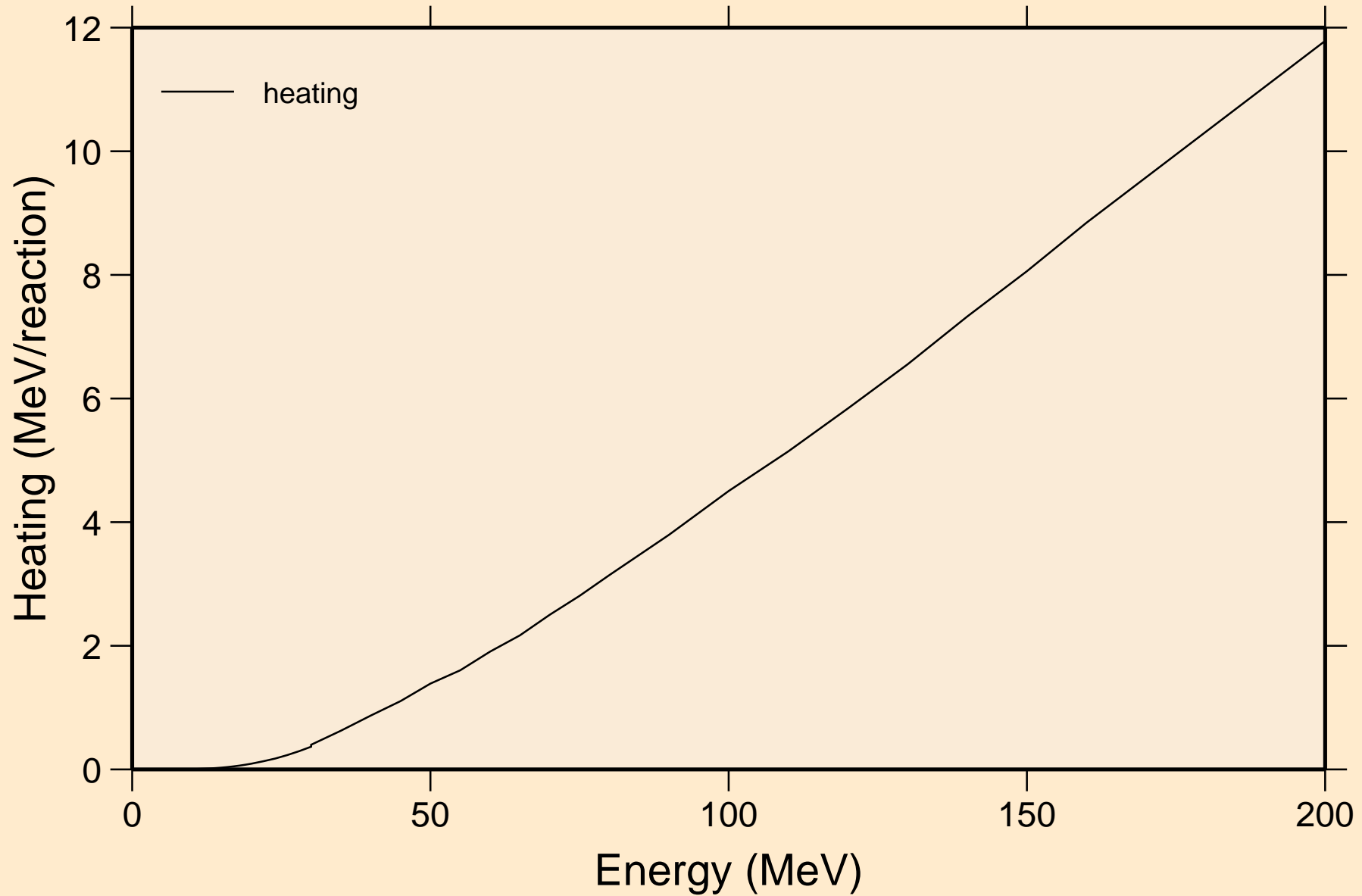


BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

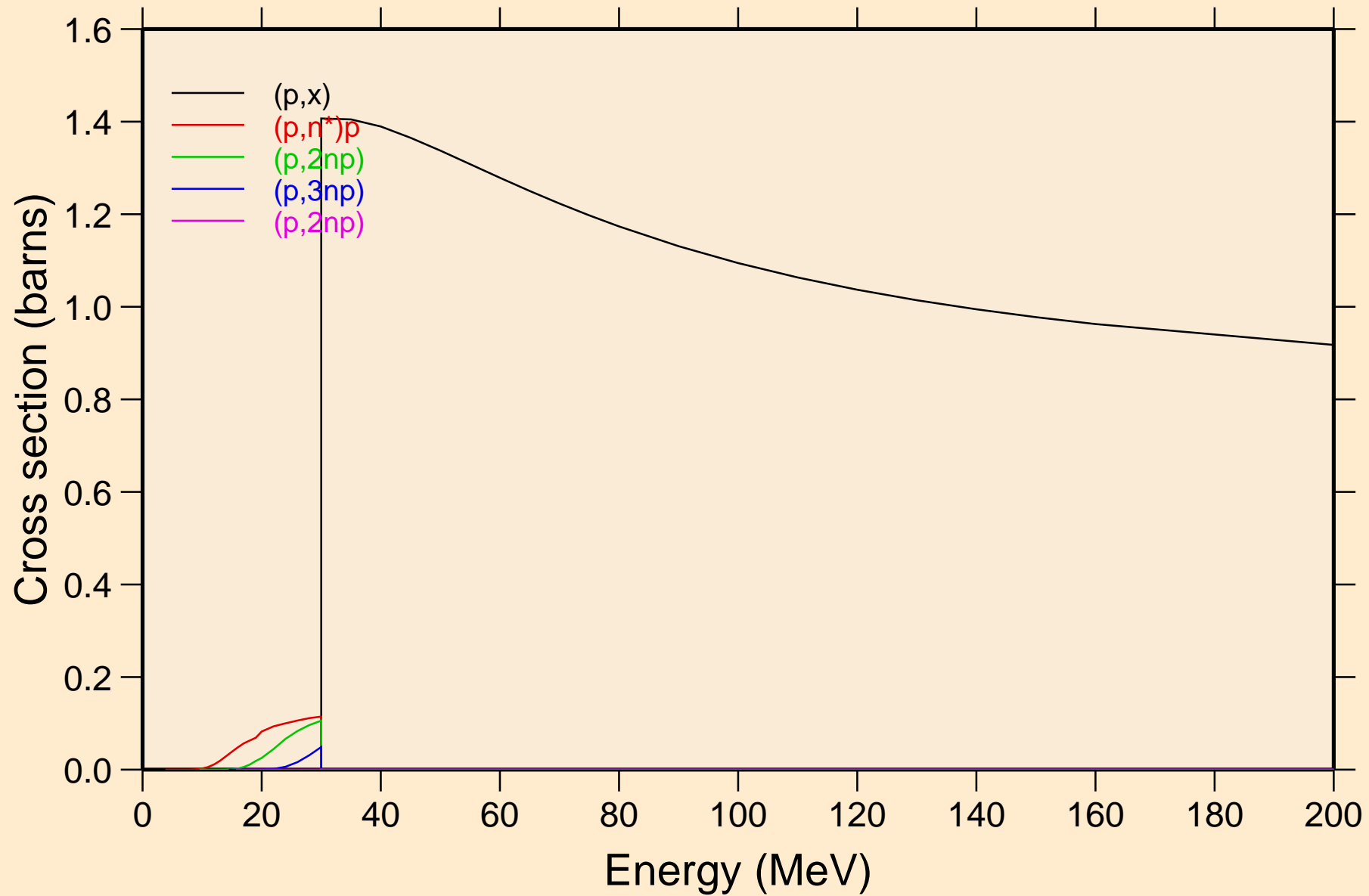


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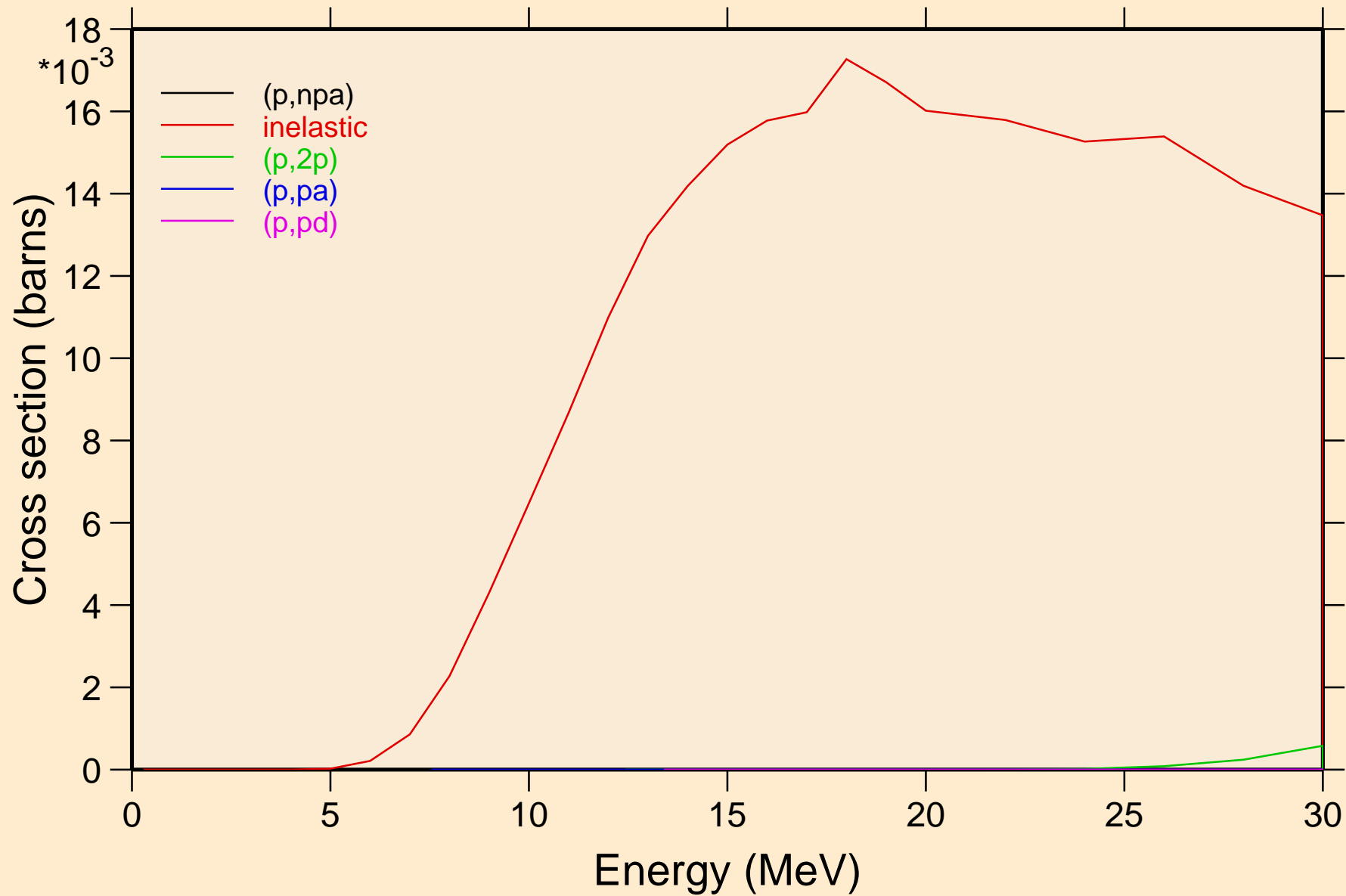
Heating



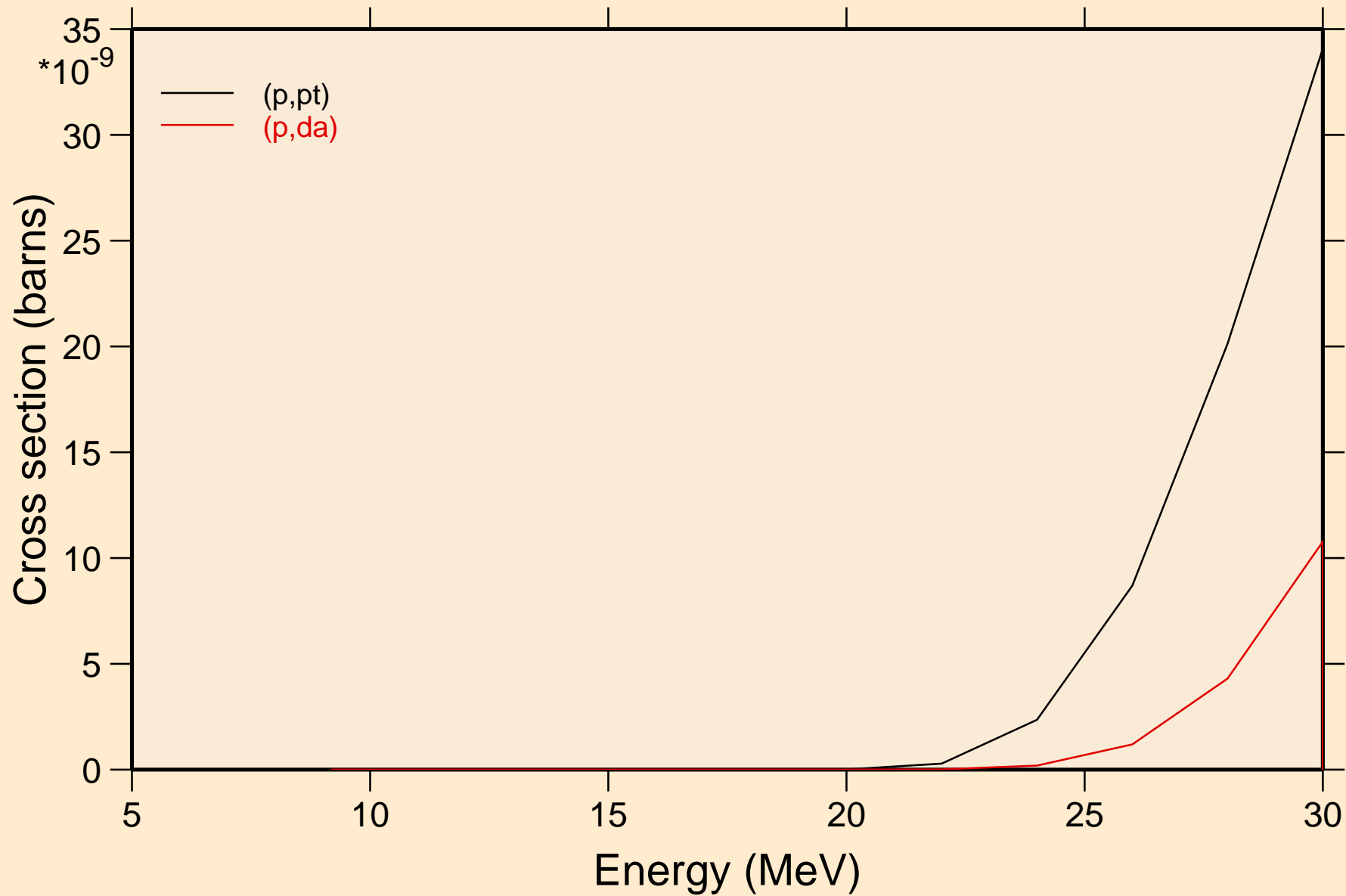
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Threshold reactions



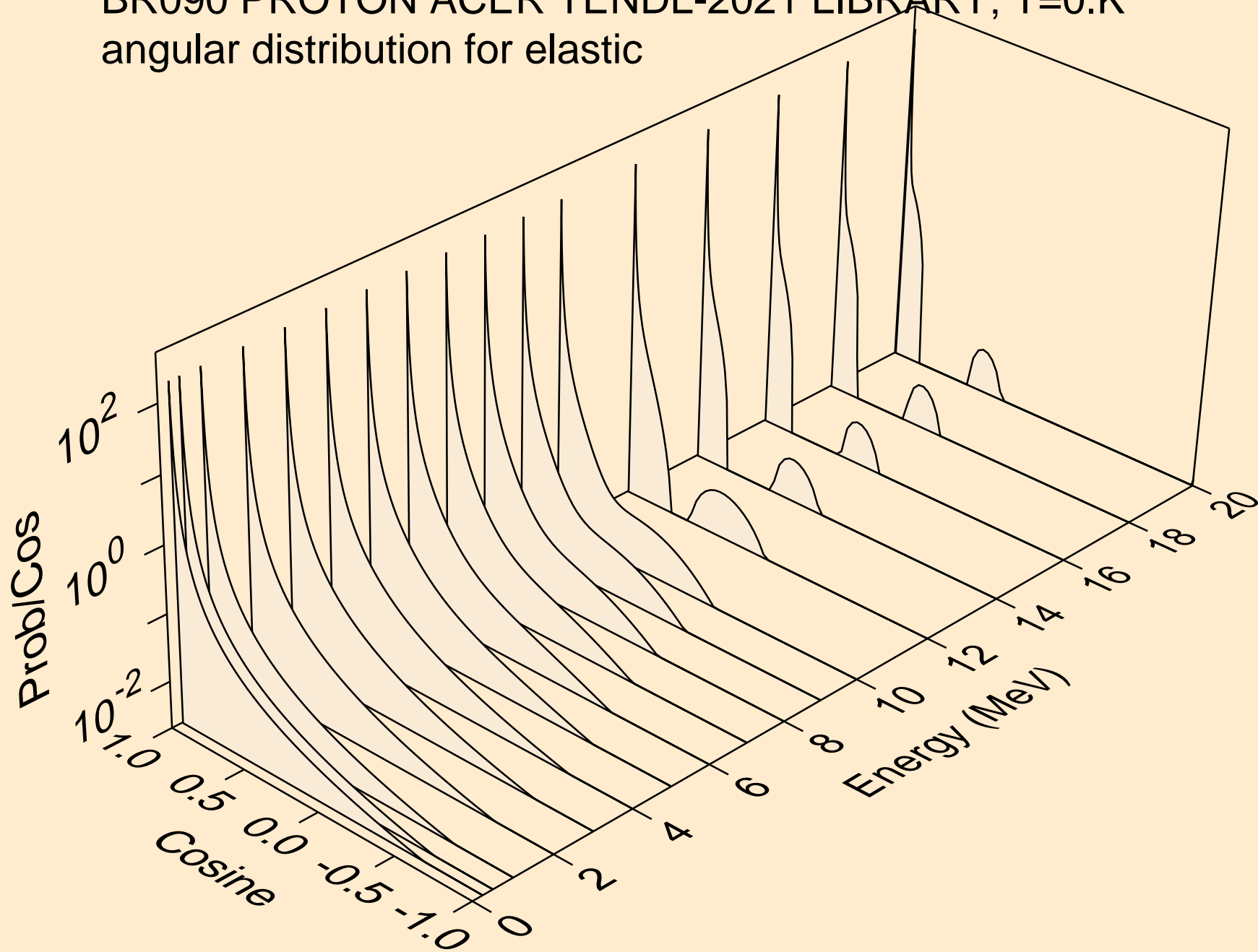
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

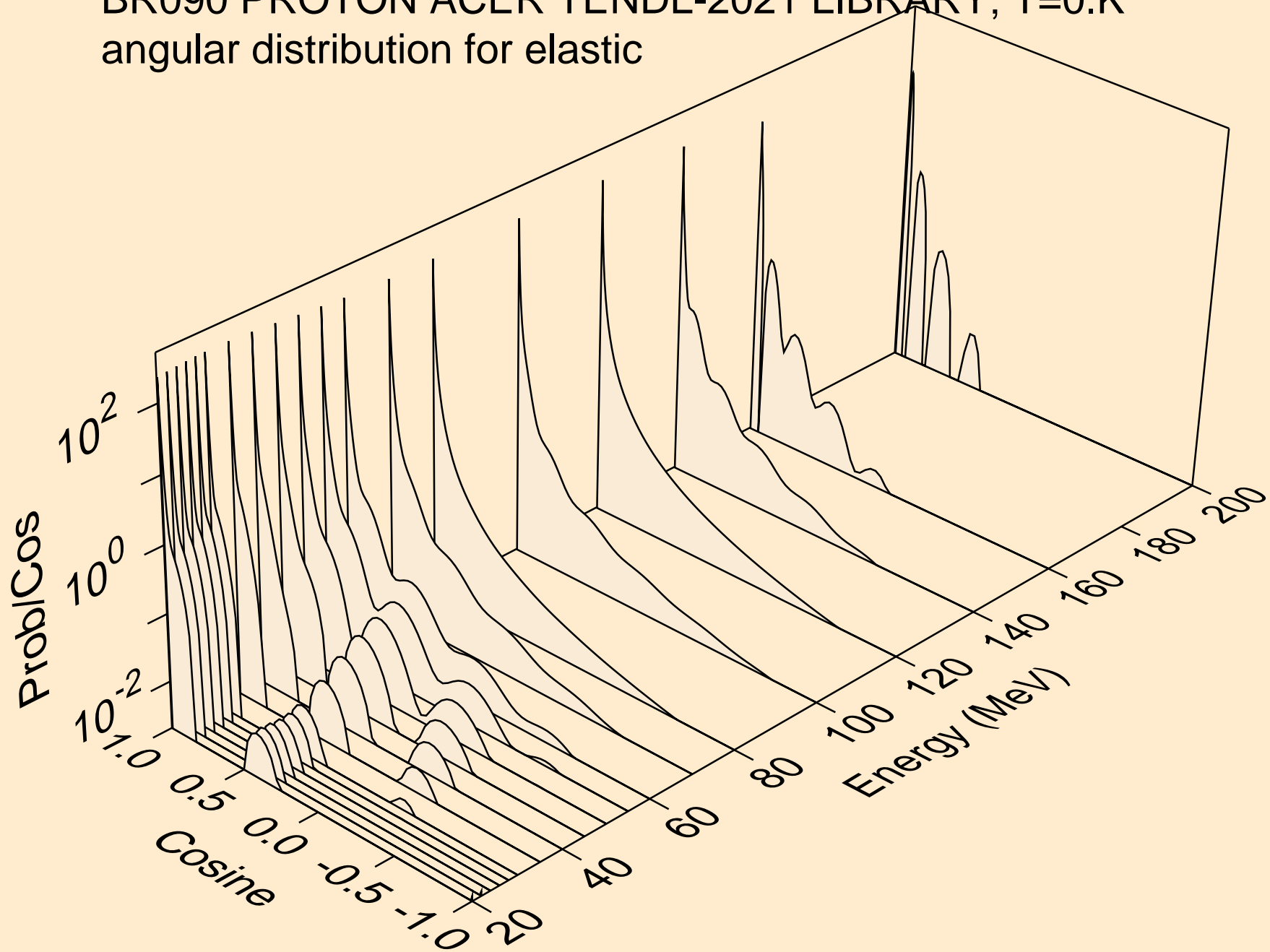


BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

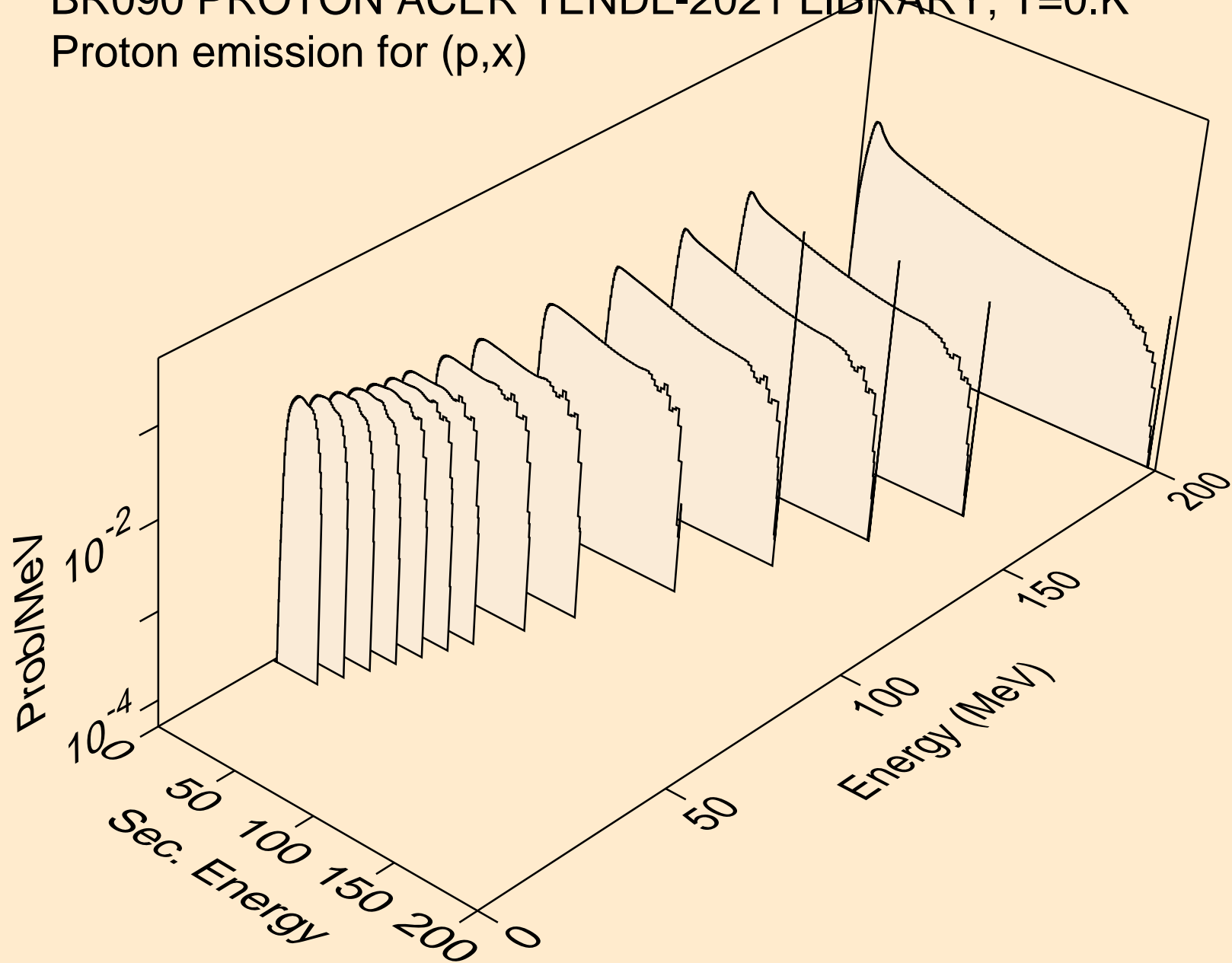




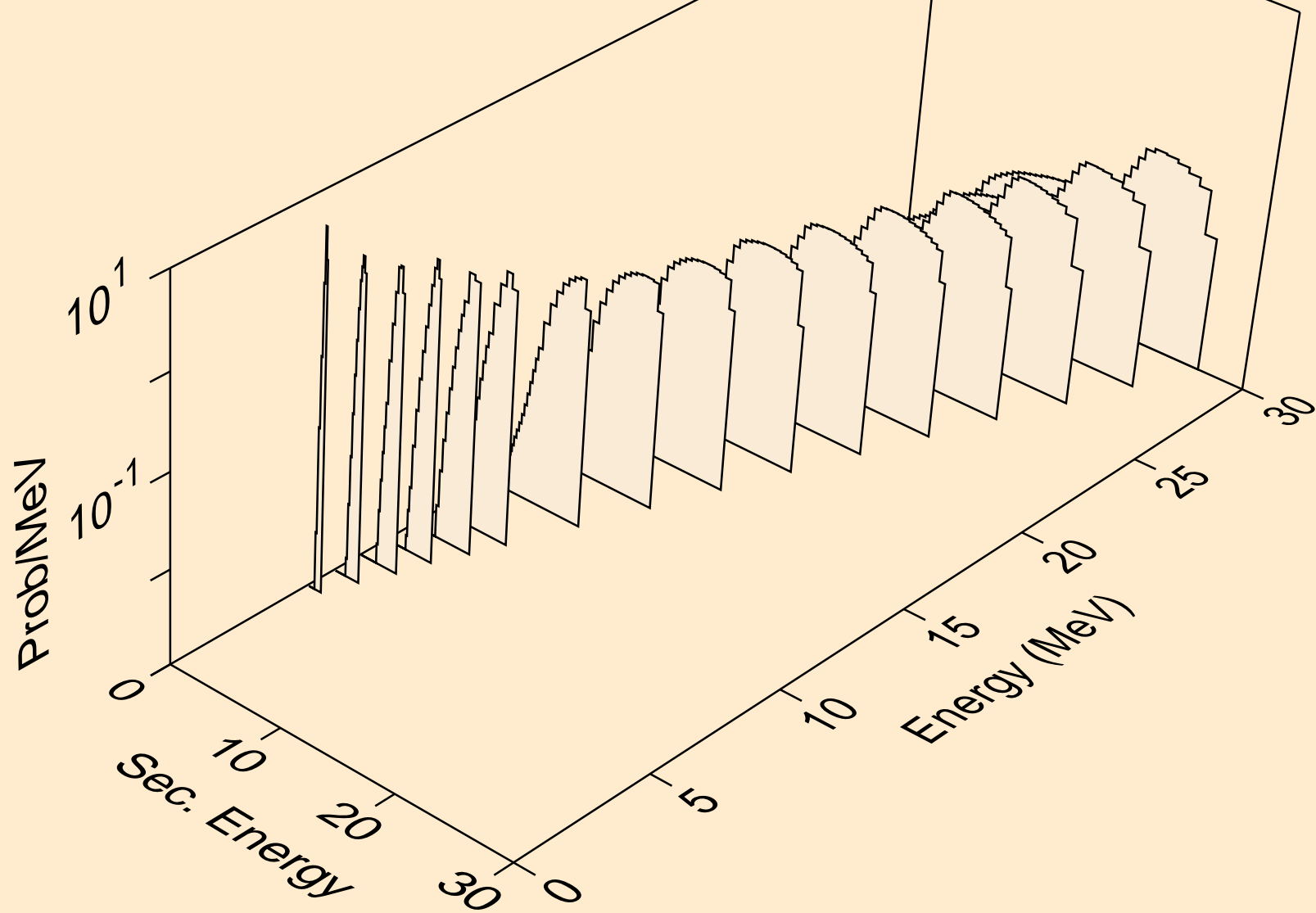
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



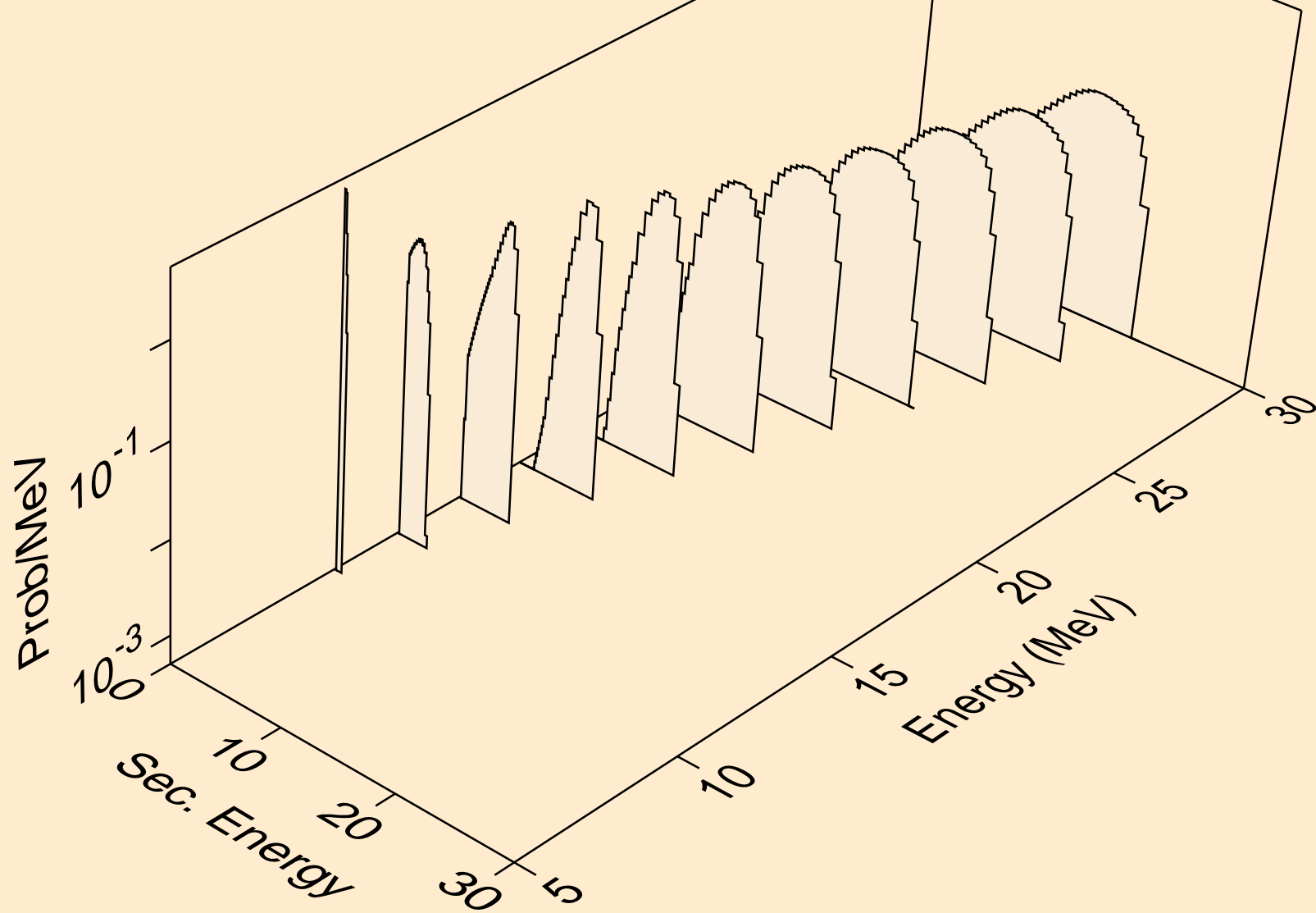
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



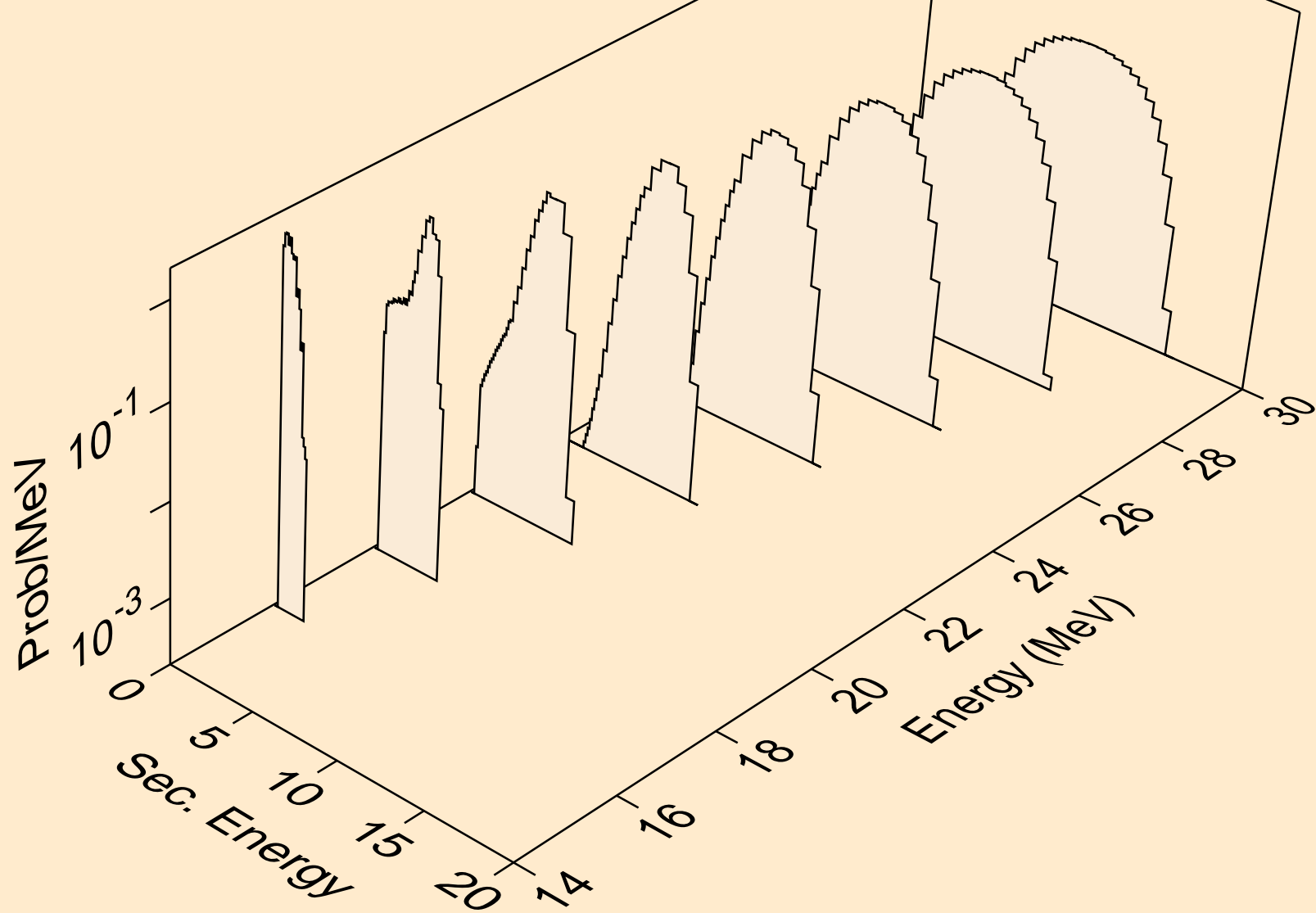
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



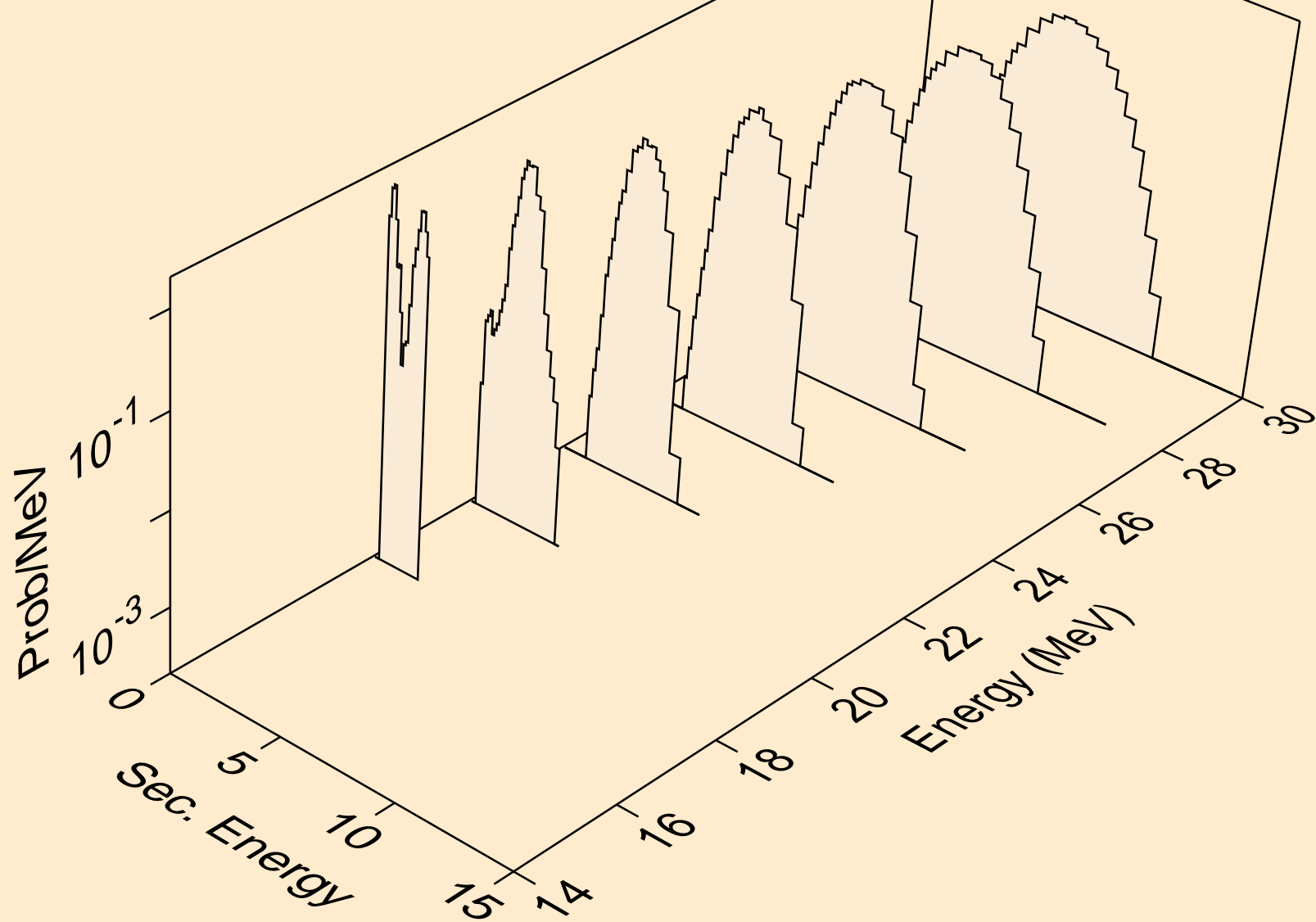
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



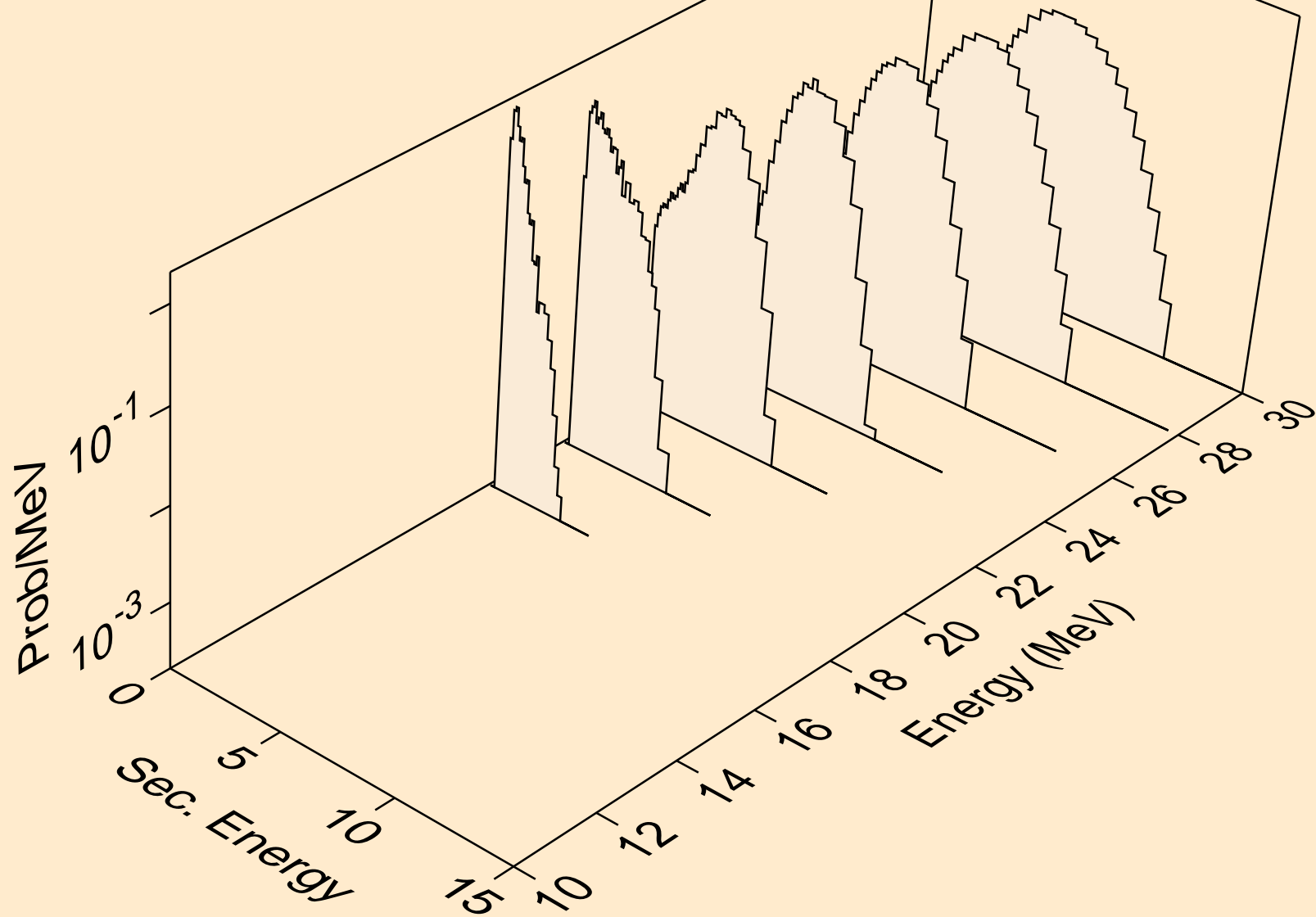
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Proton emission for (p,3np)



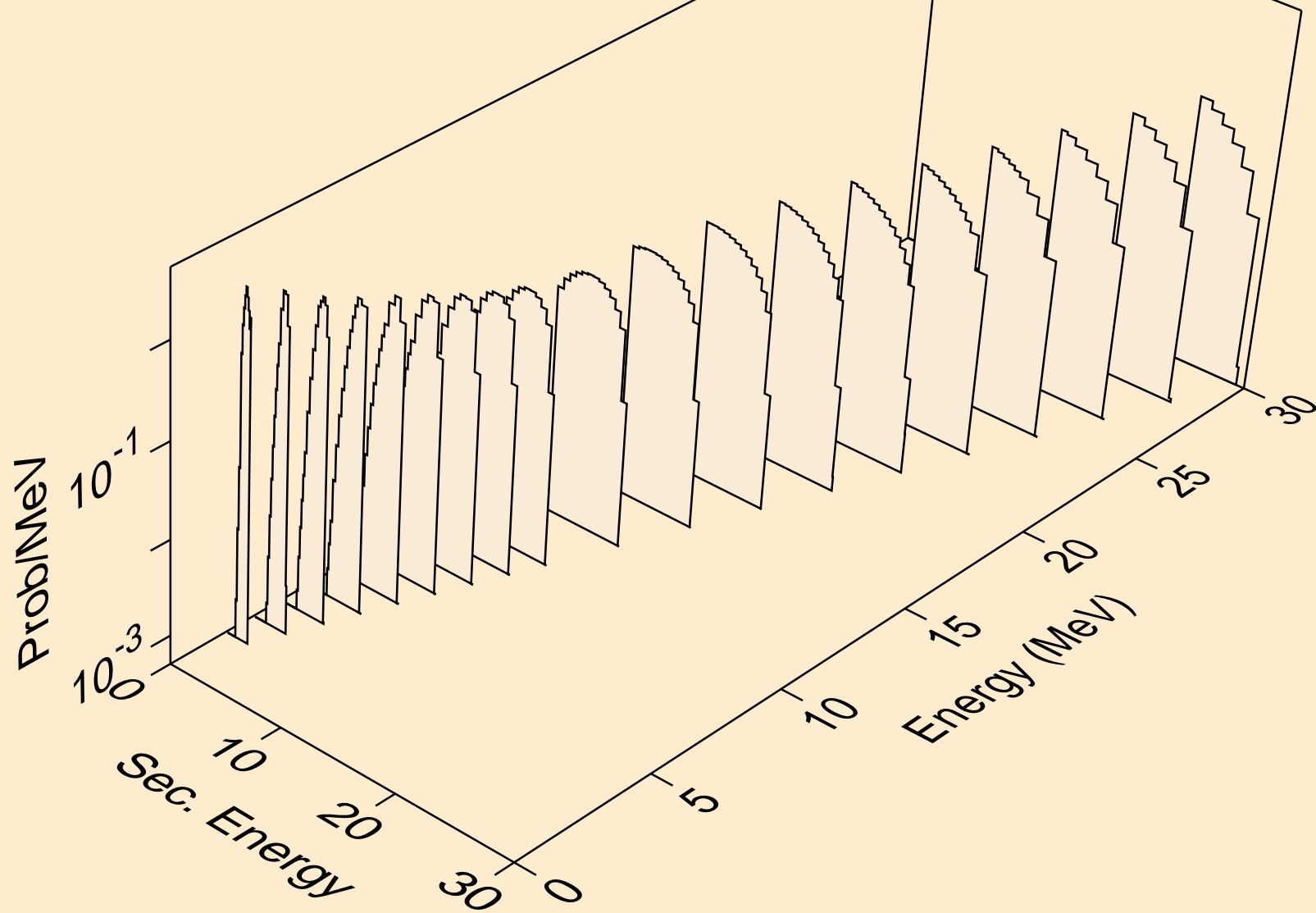
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

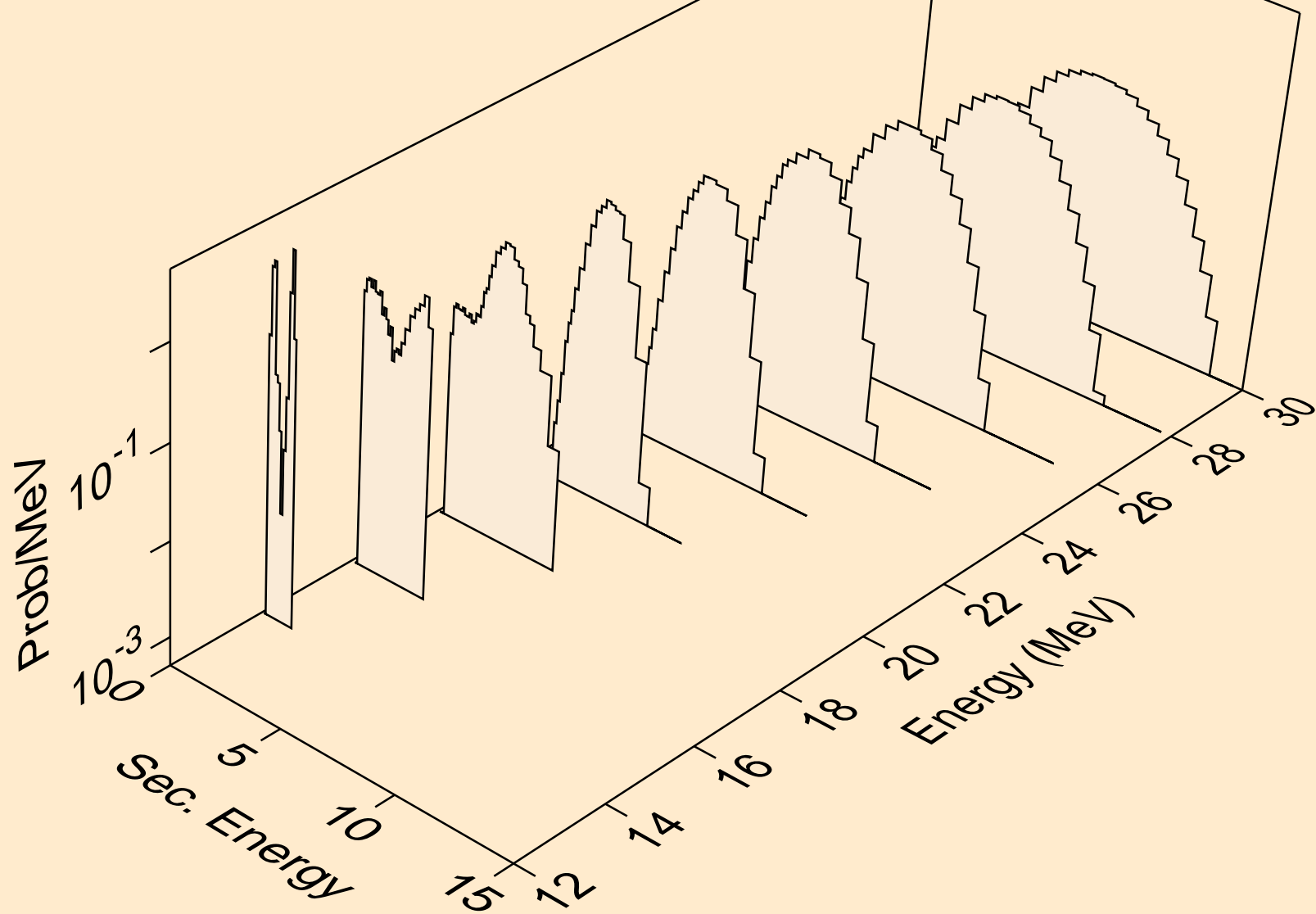


BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

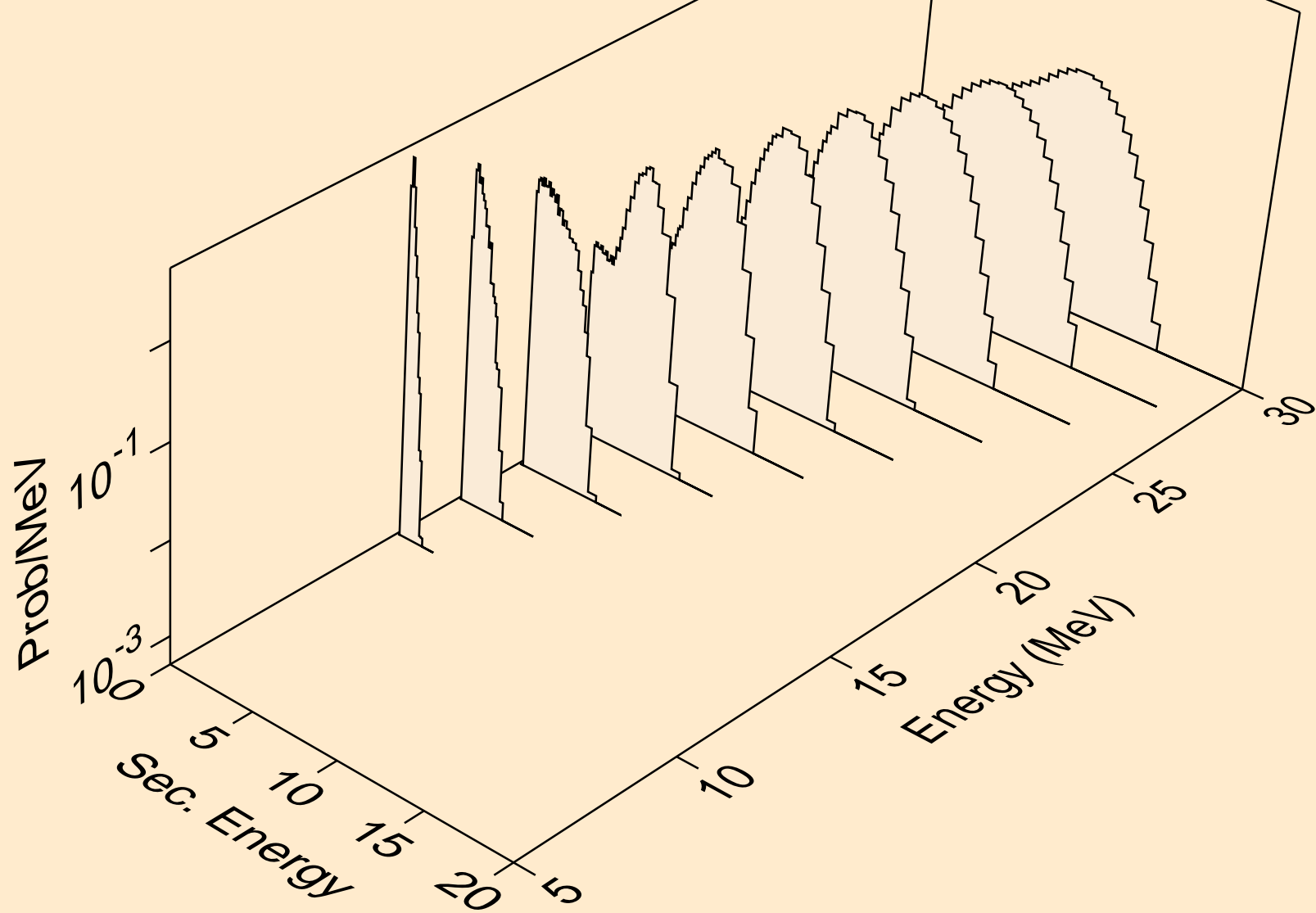




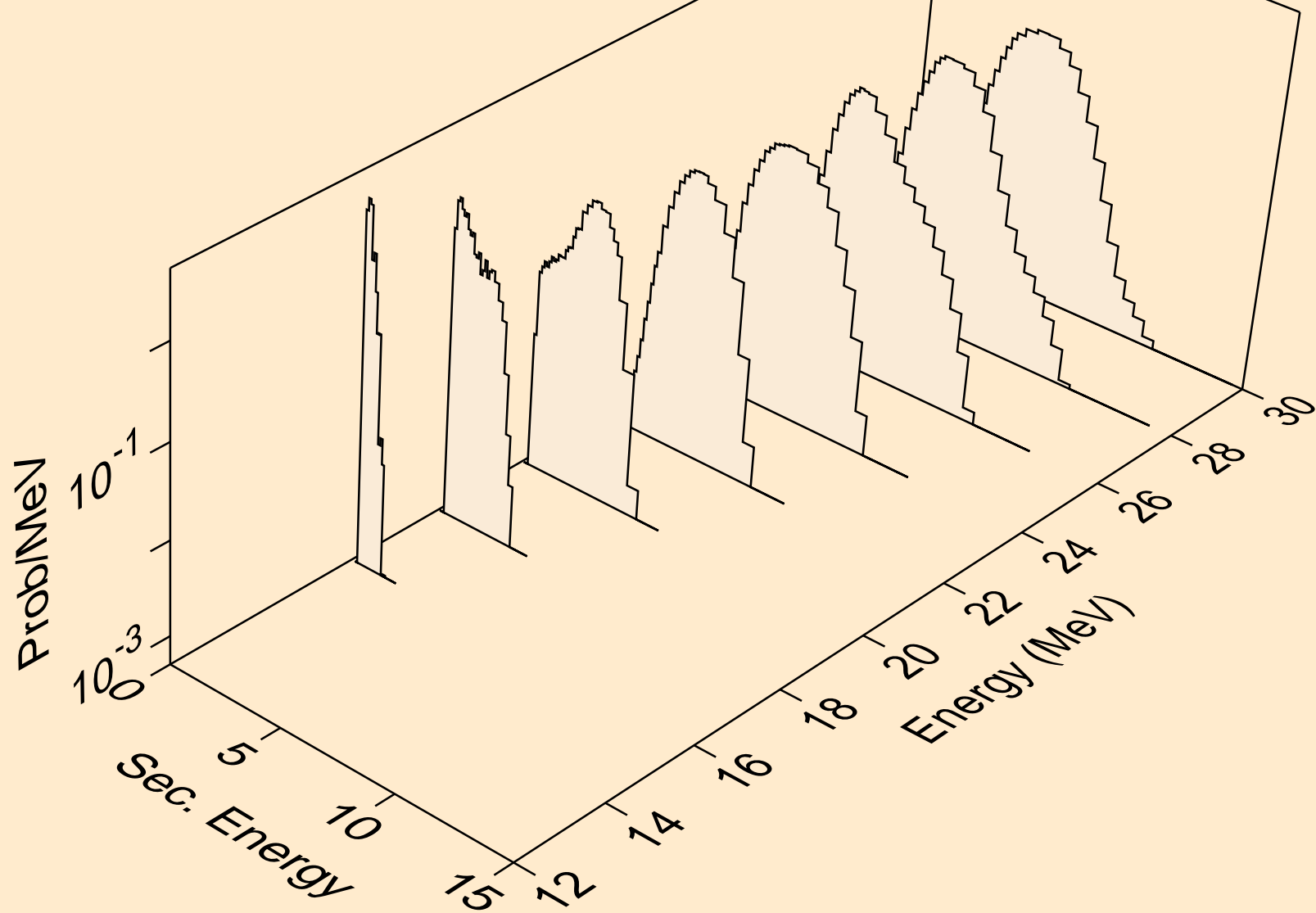
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Proton emission for (p,2p)



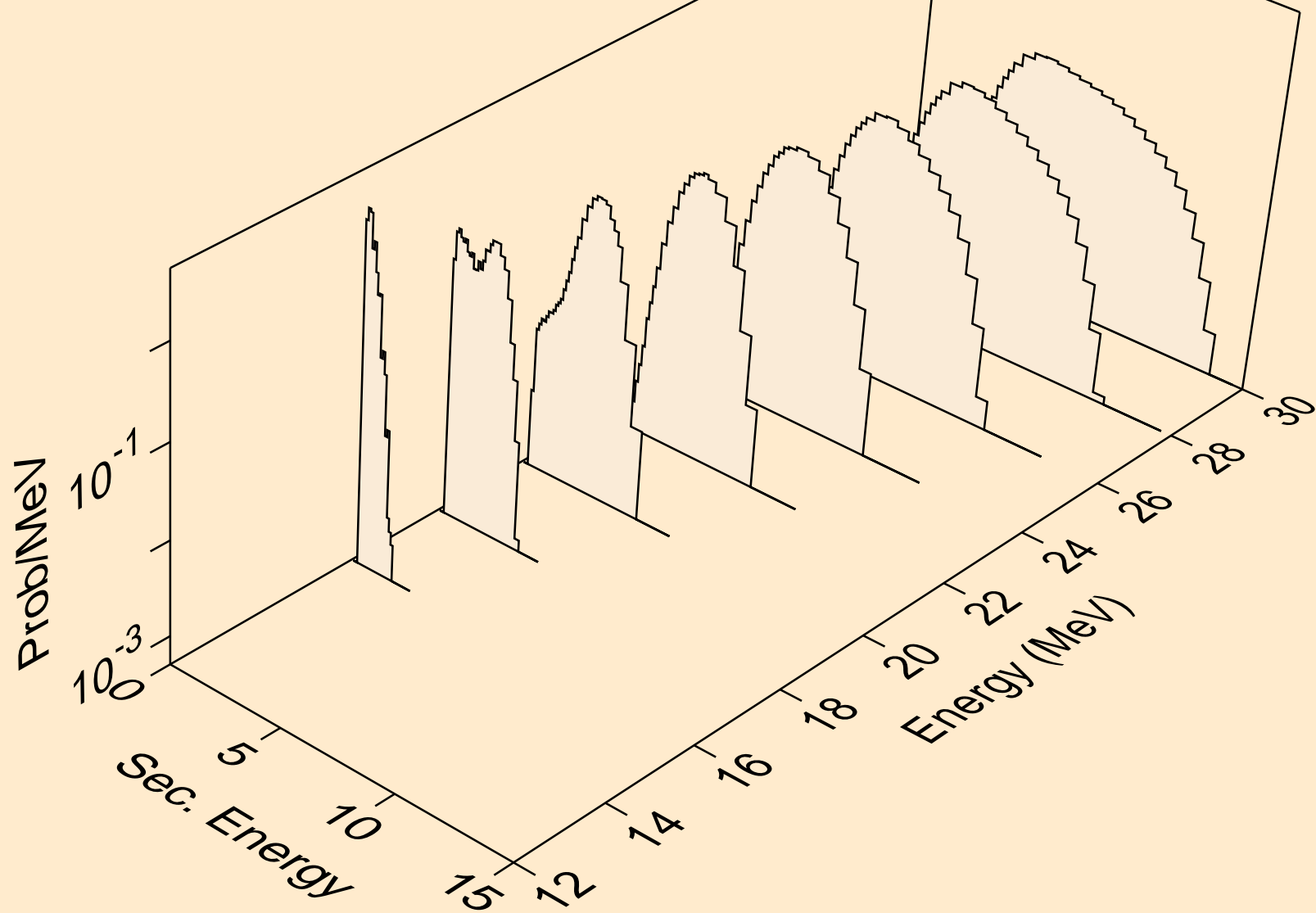
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pa)



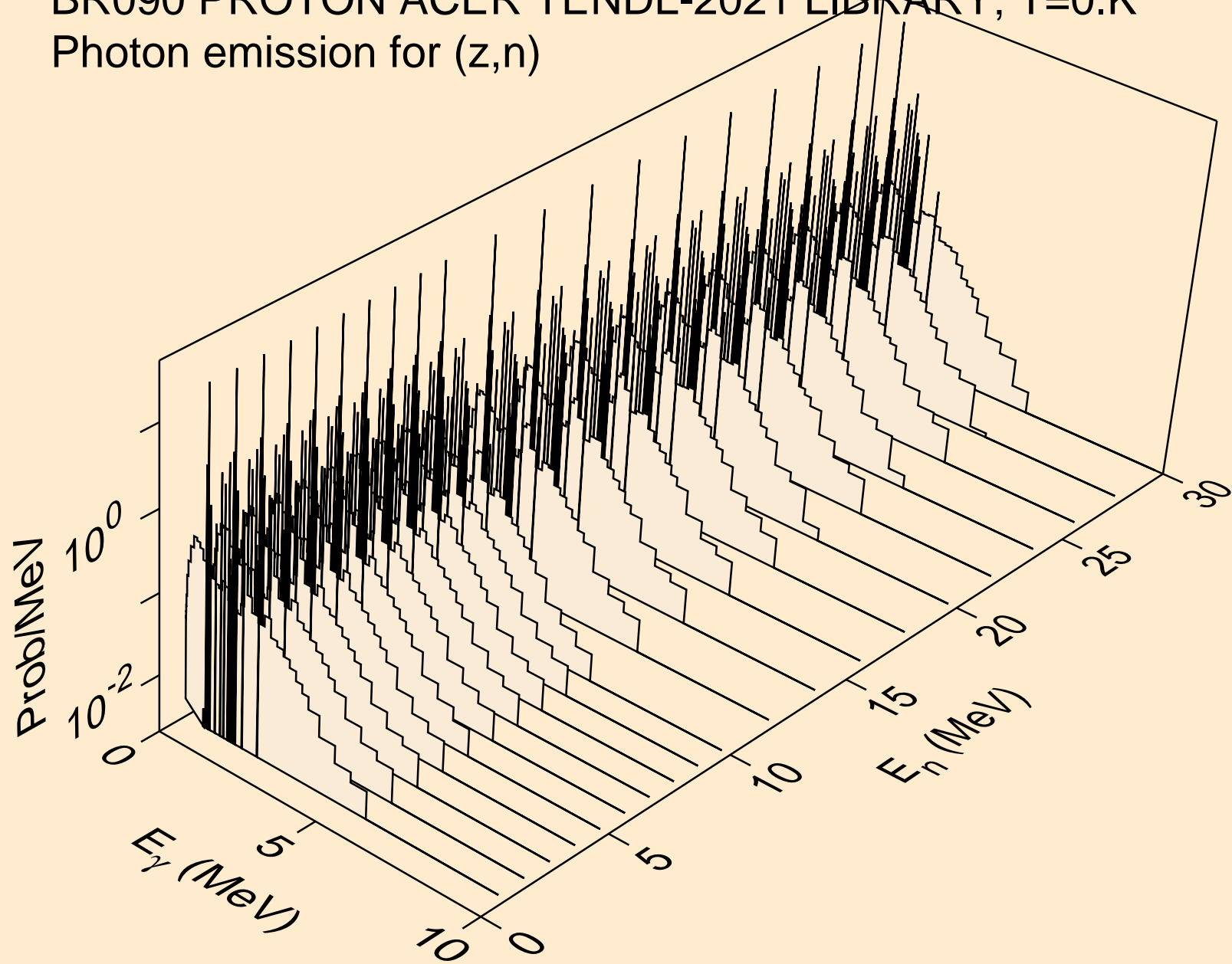
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Proton emission for (p,pd)



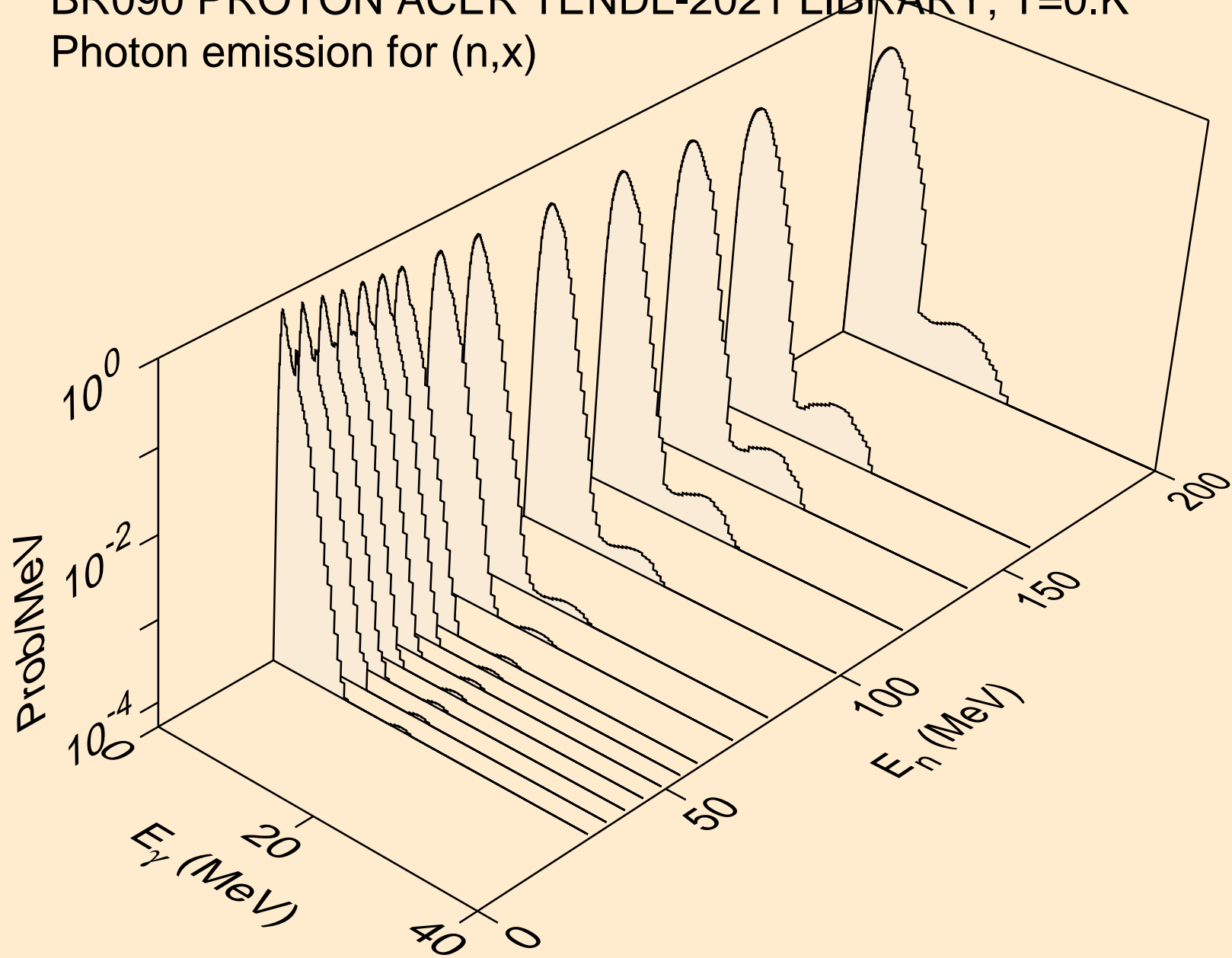
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pt)



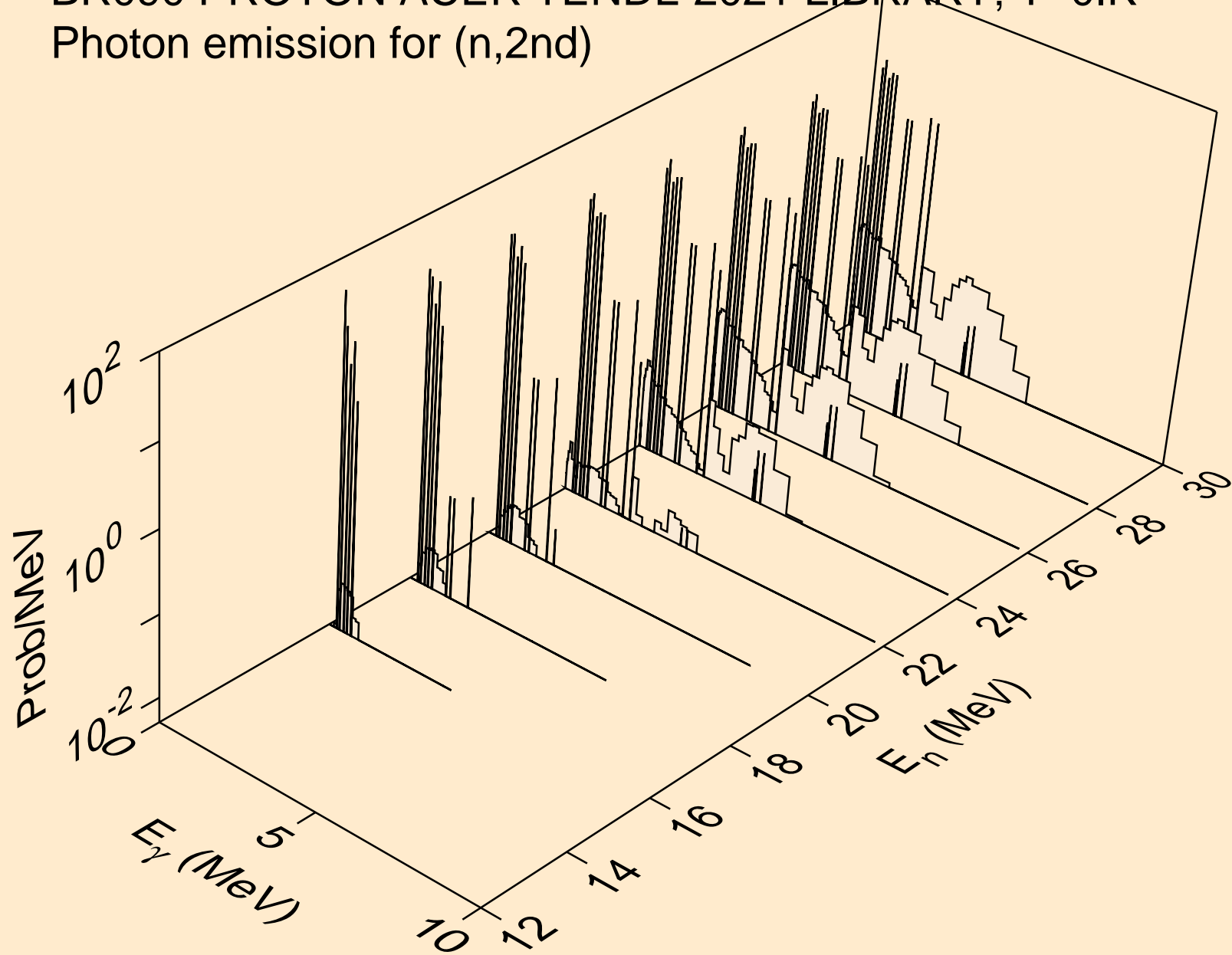
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



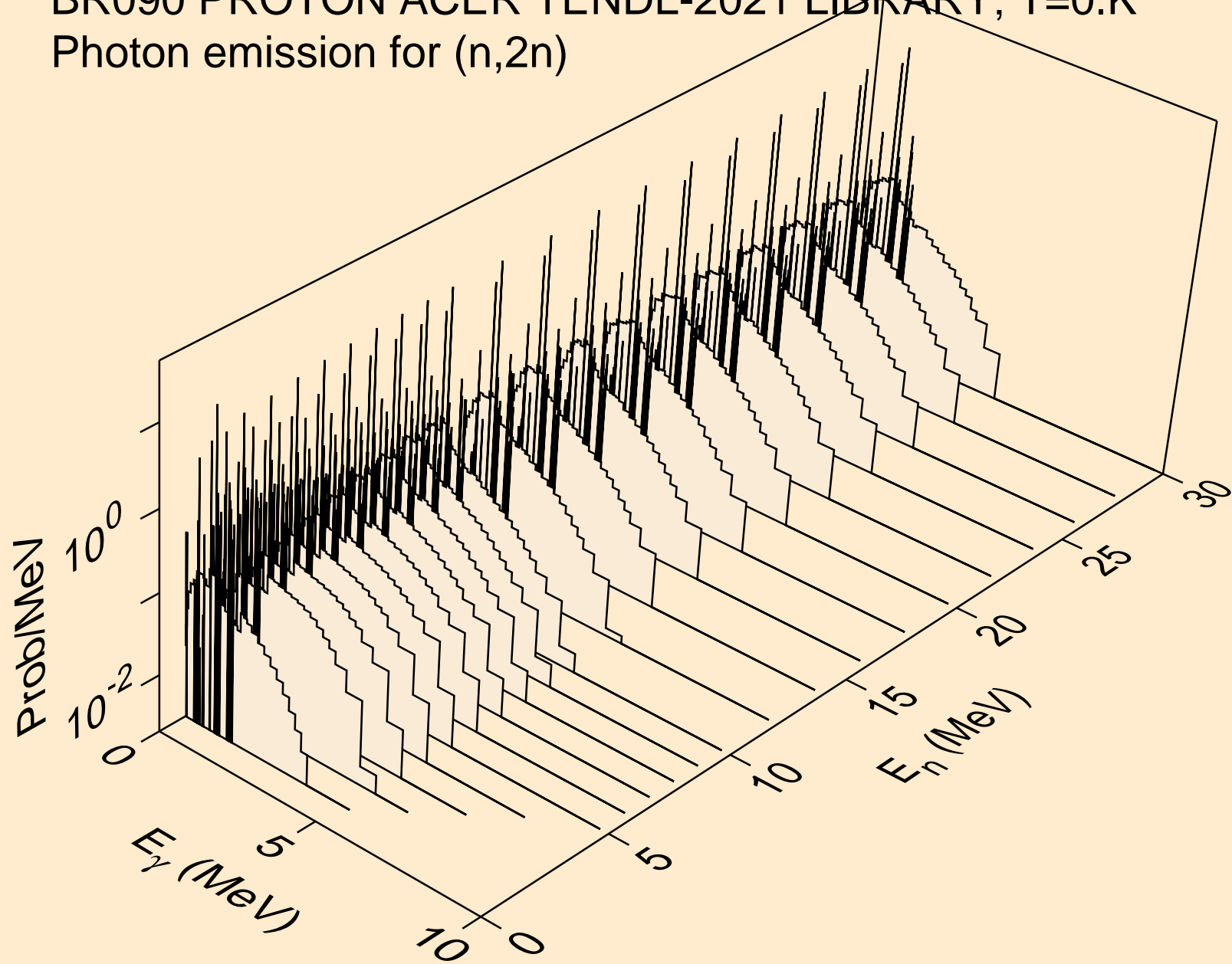
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

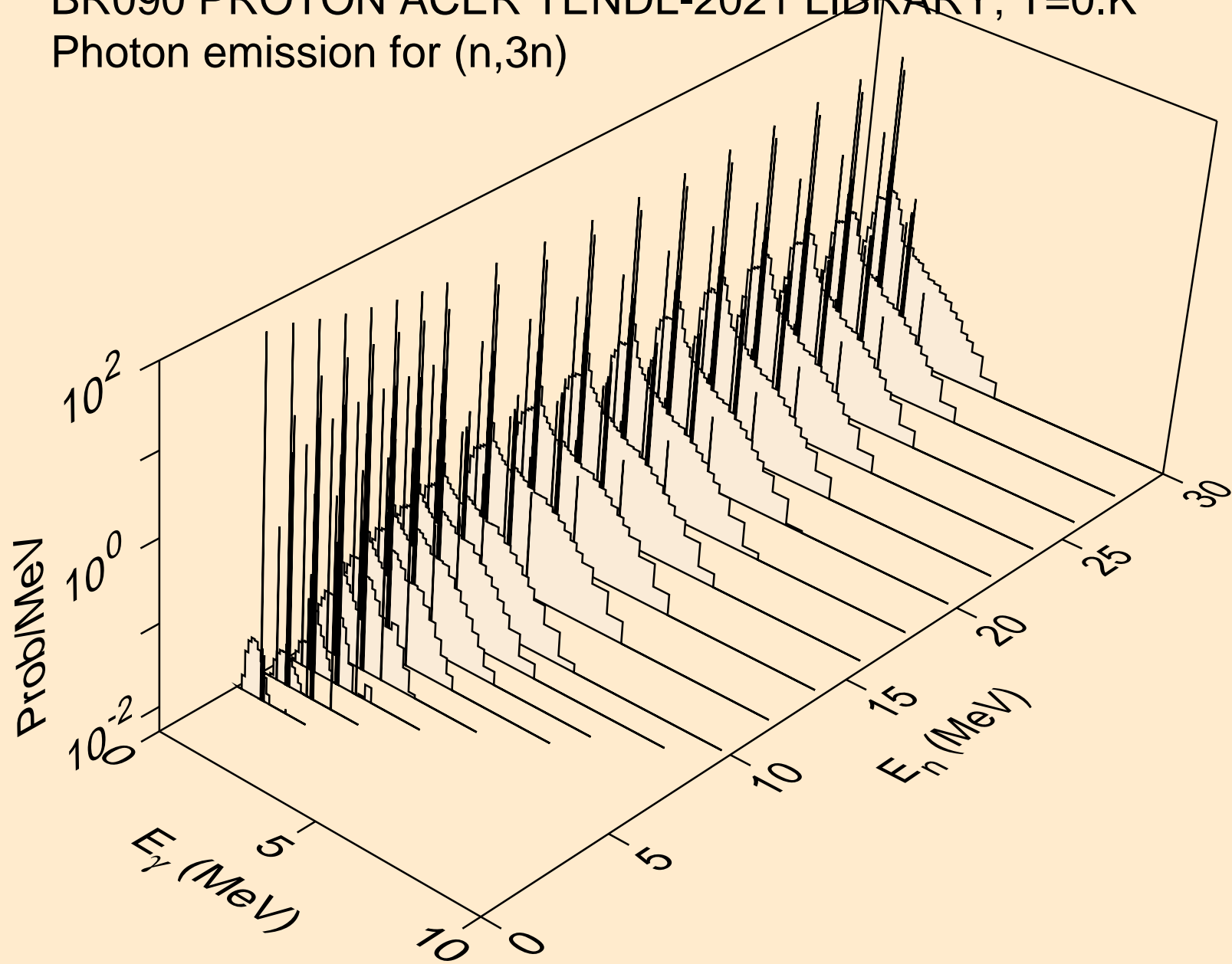


BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

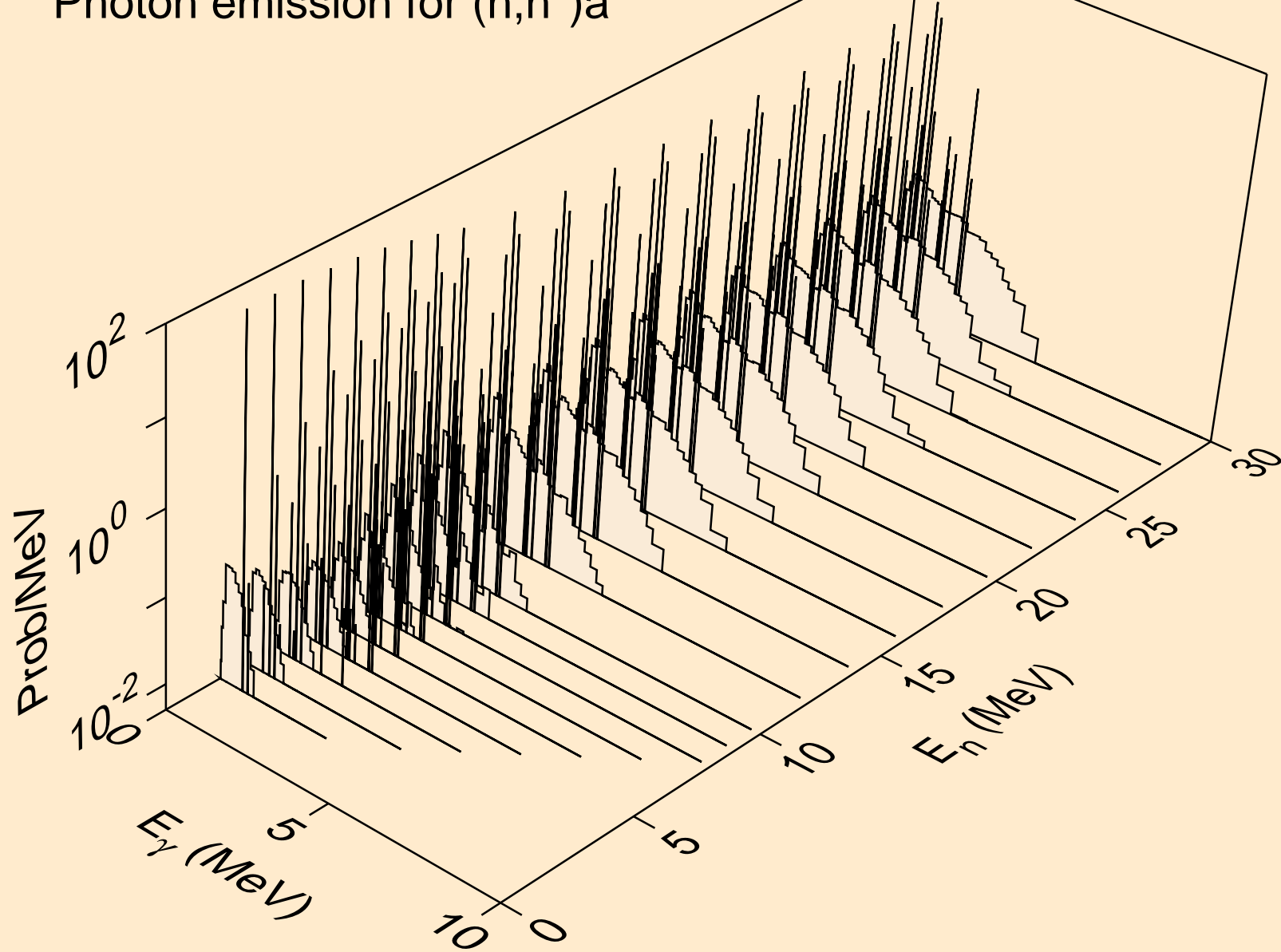




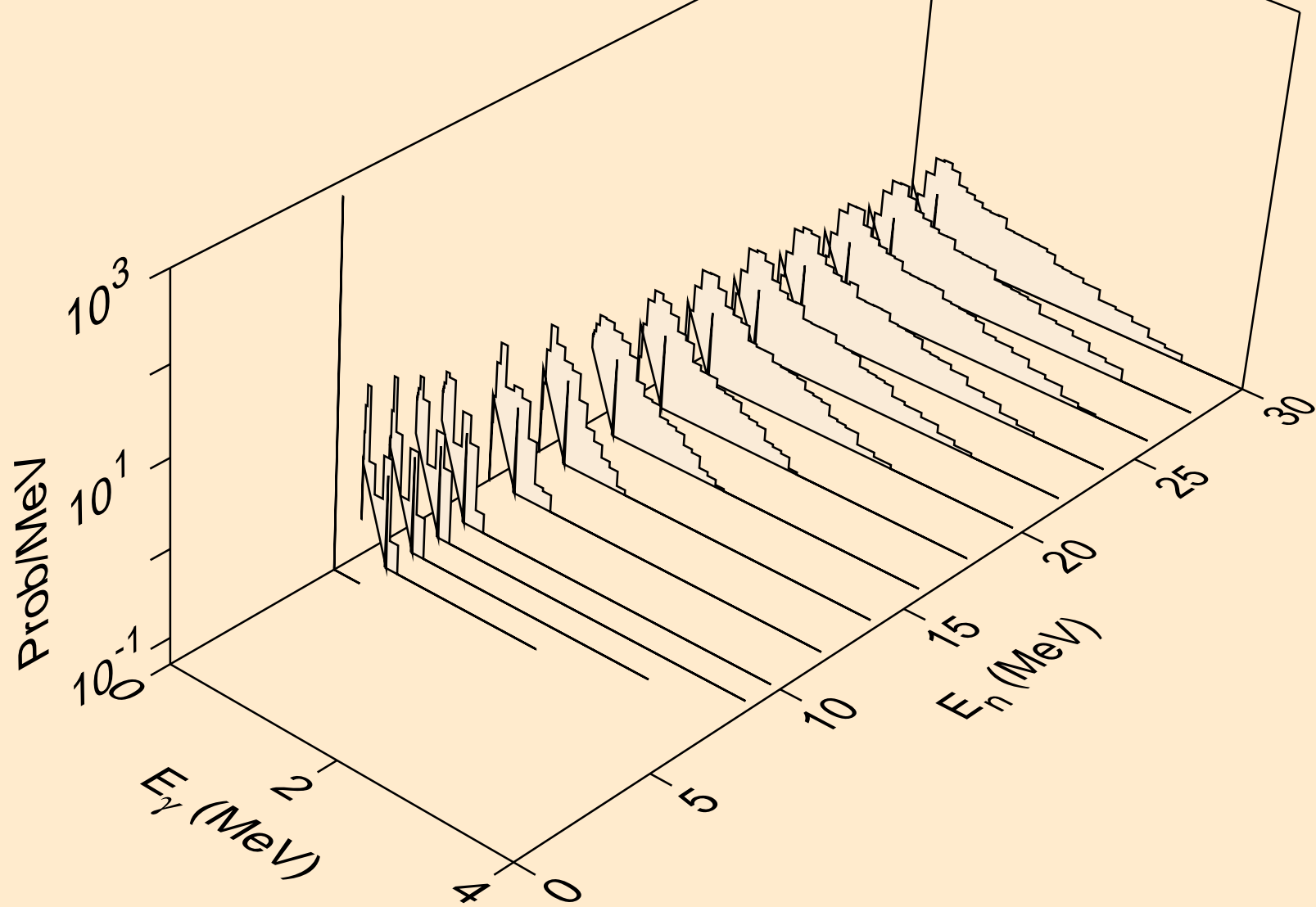
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



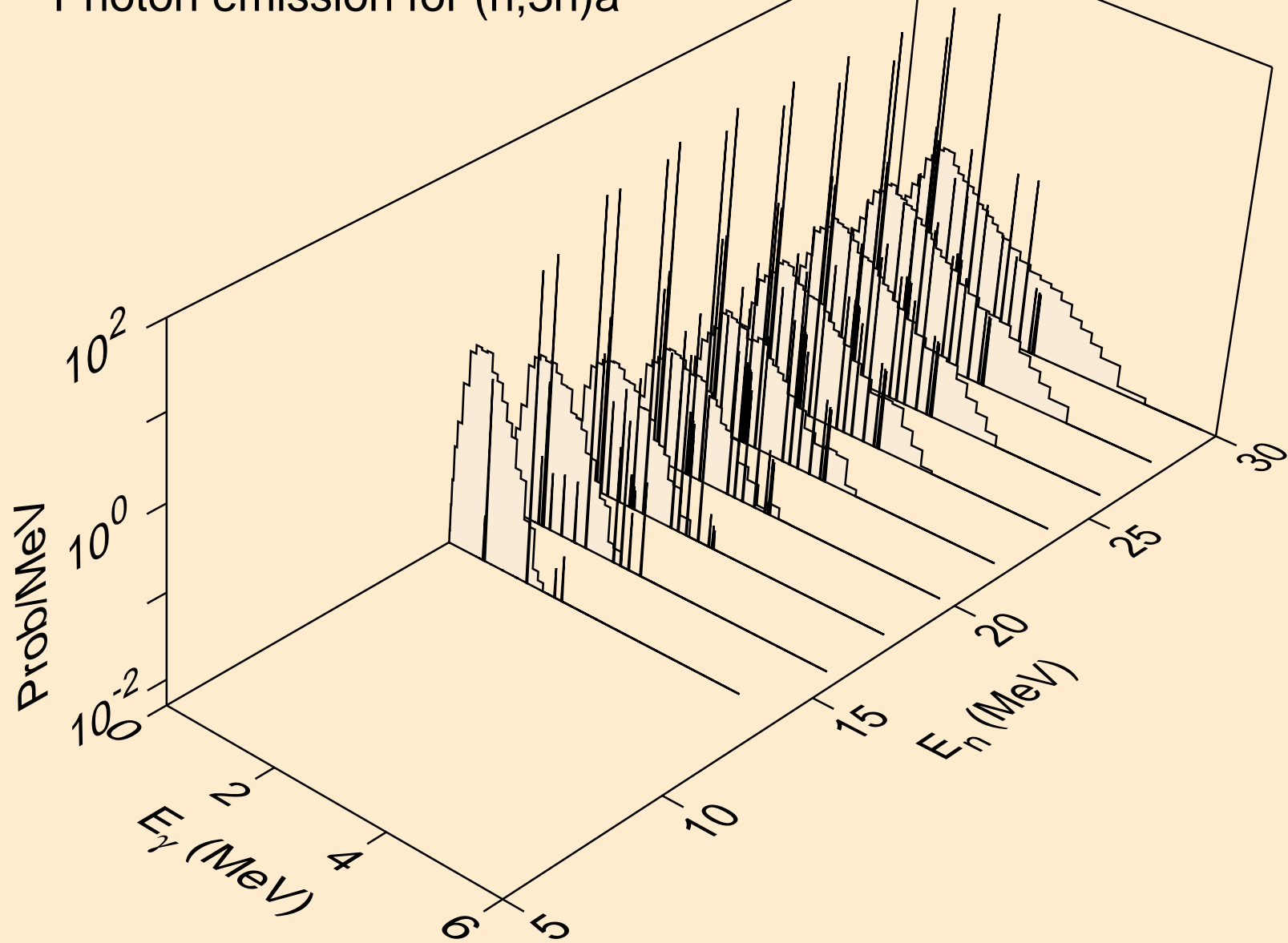
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



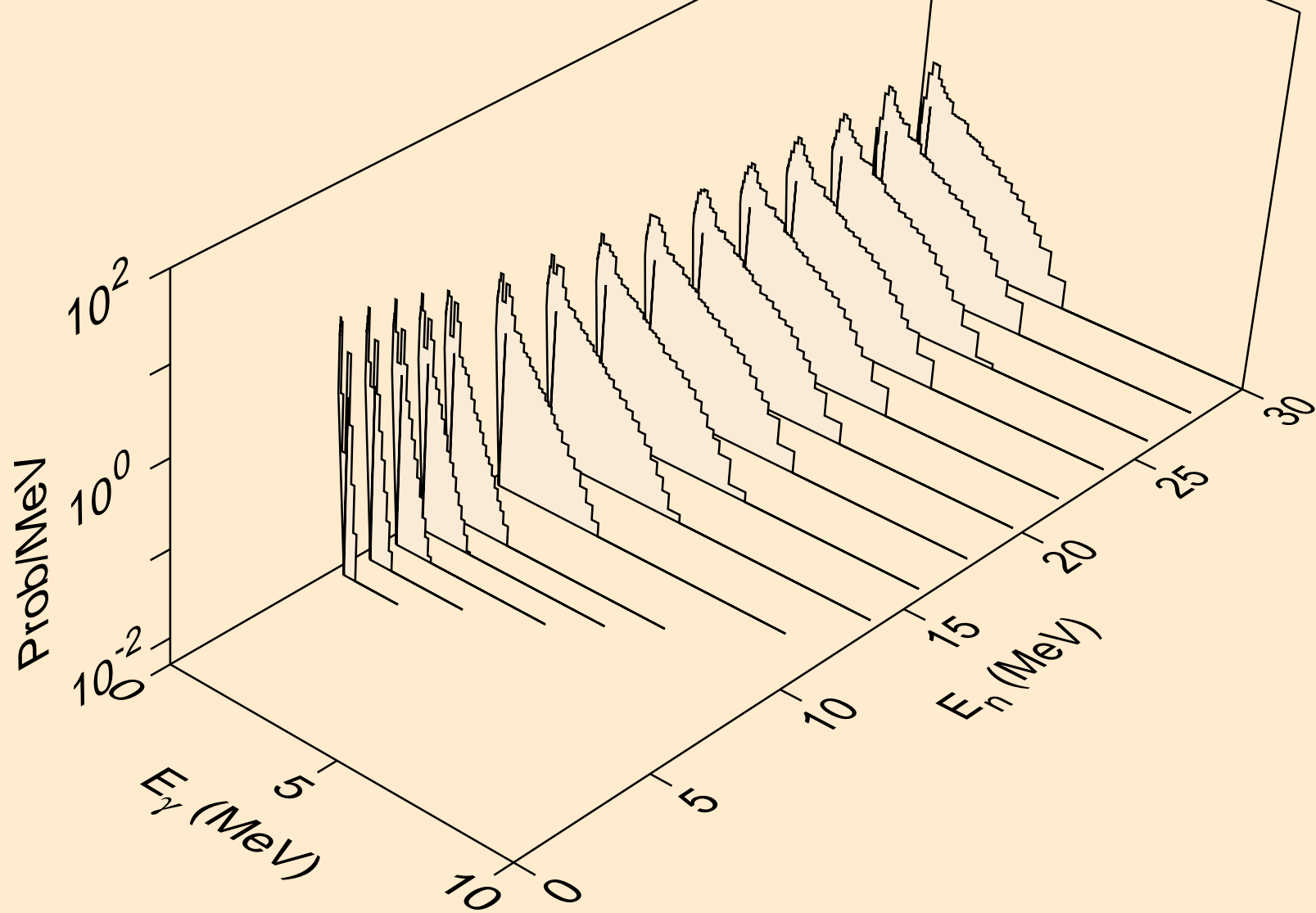
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Photon emission for (n,2n)a



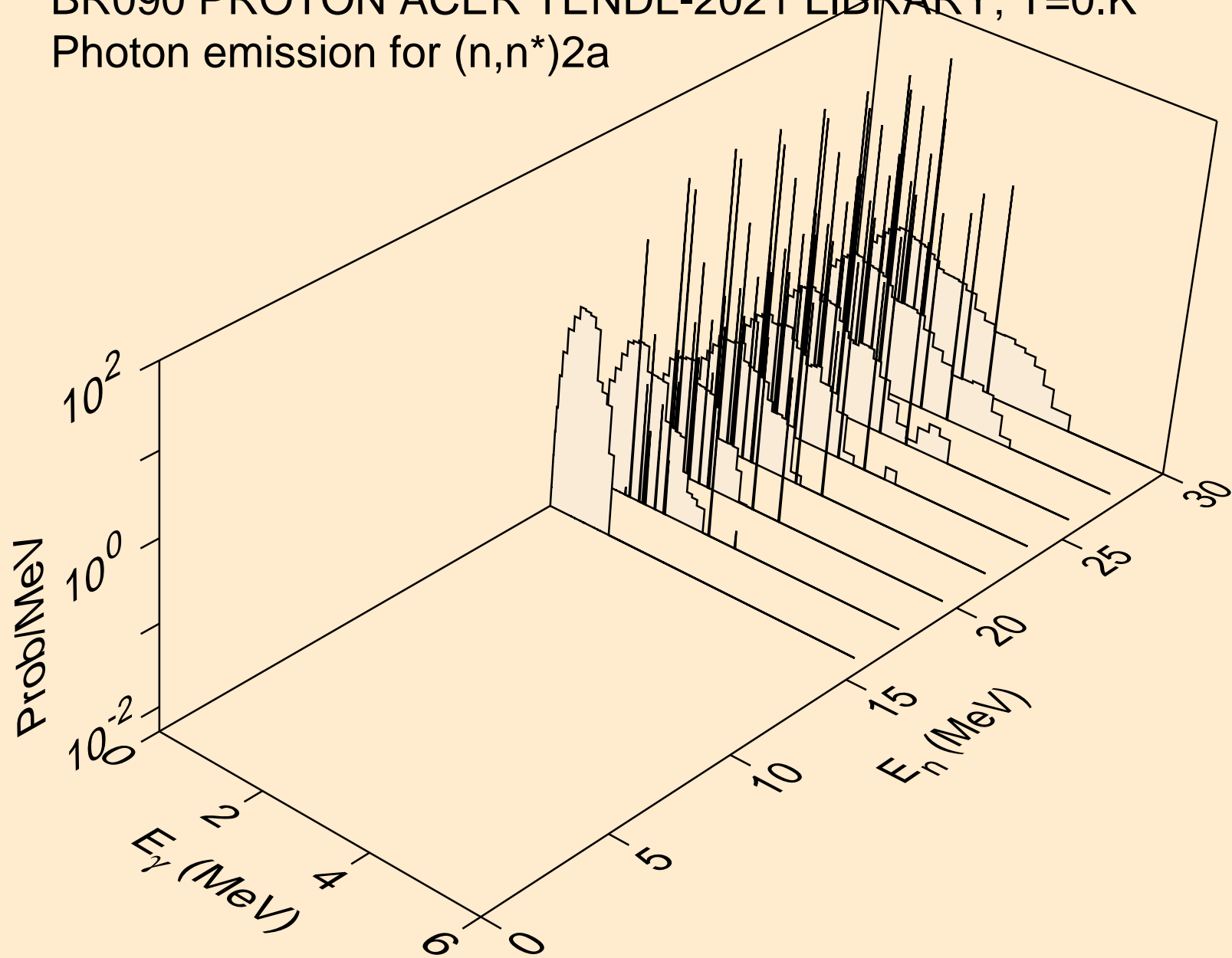
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Photon emission for (n,3n)a



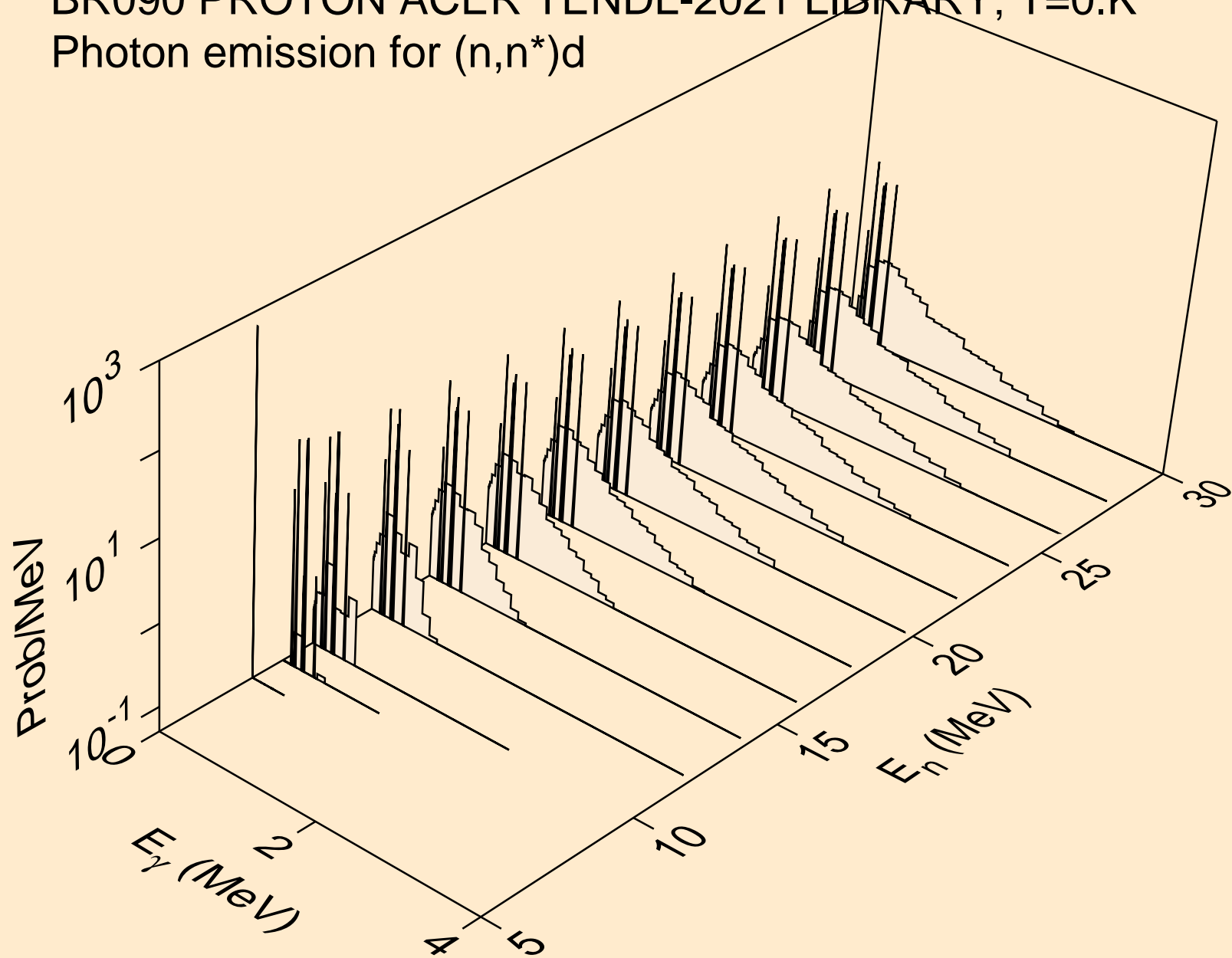
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



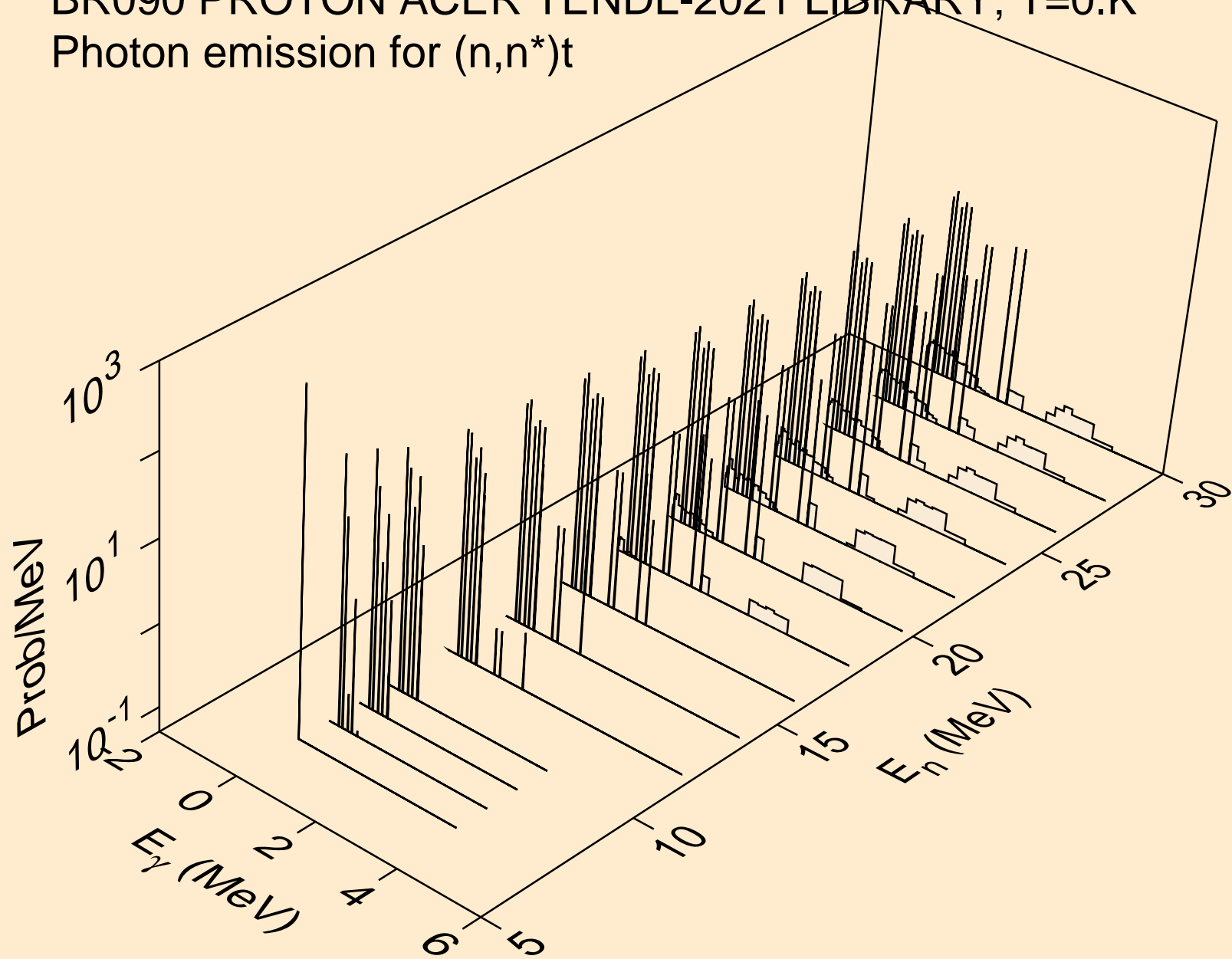
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

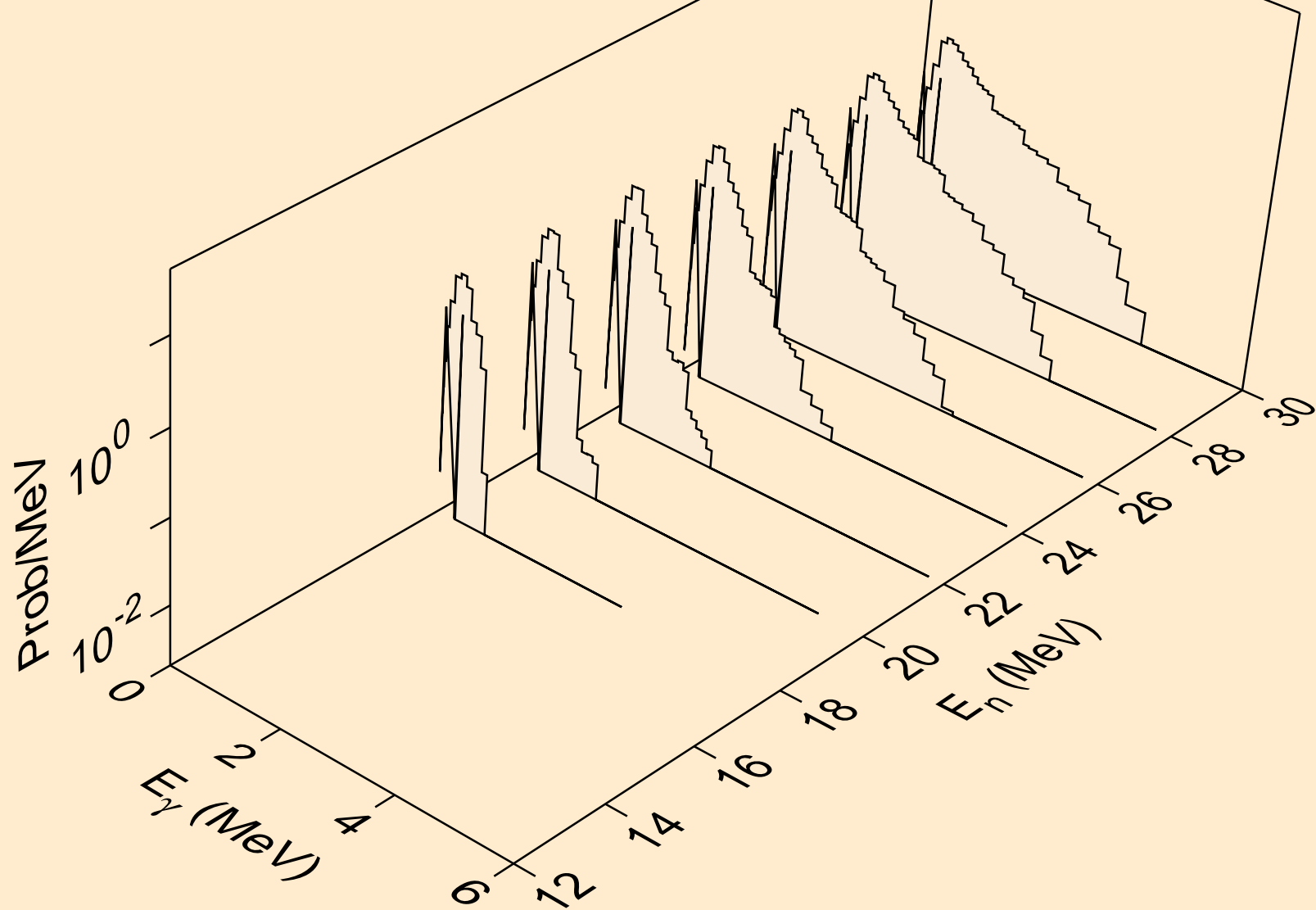


BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

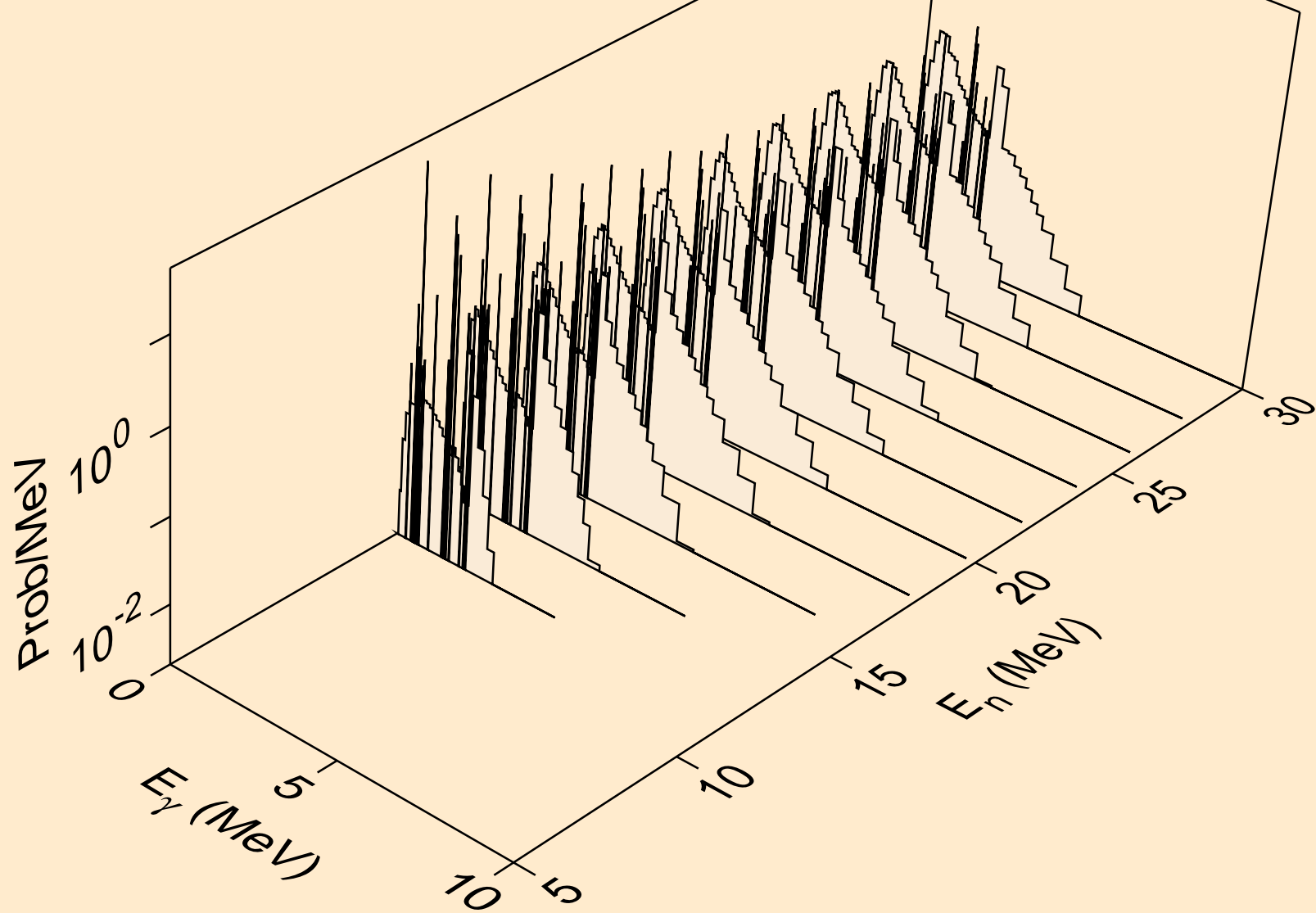




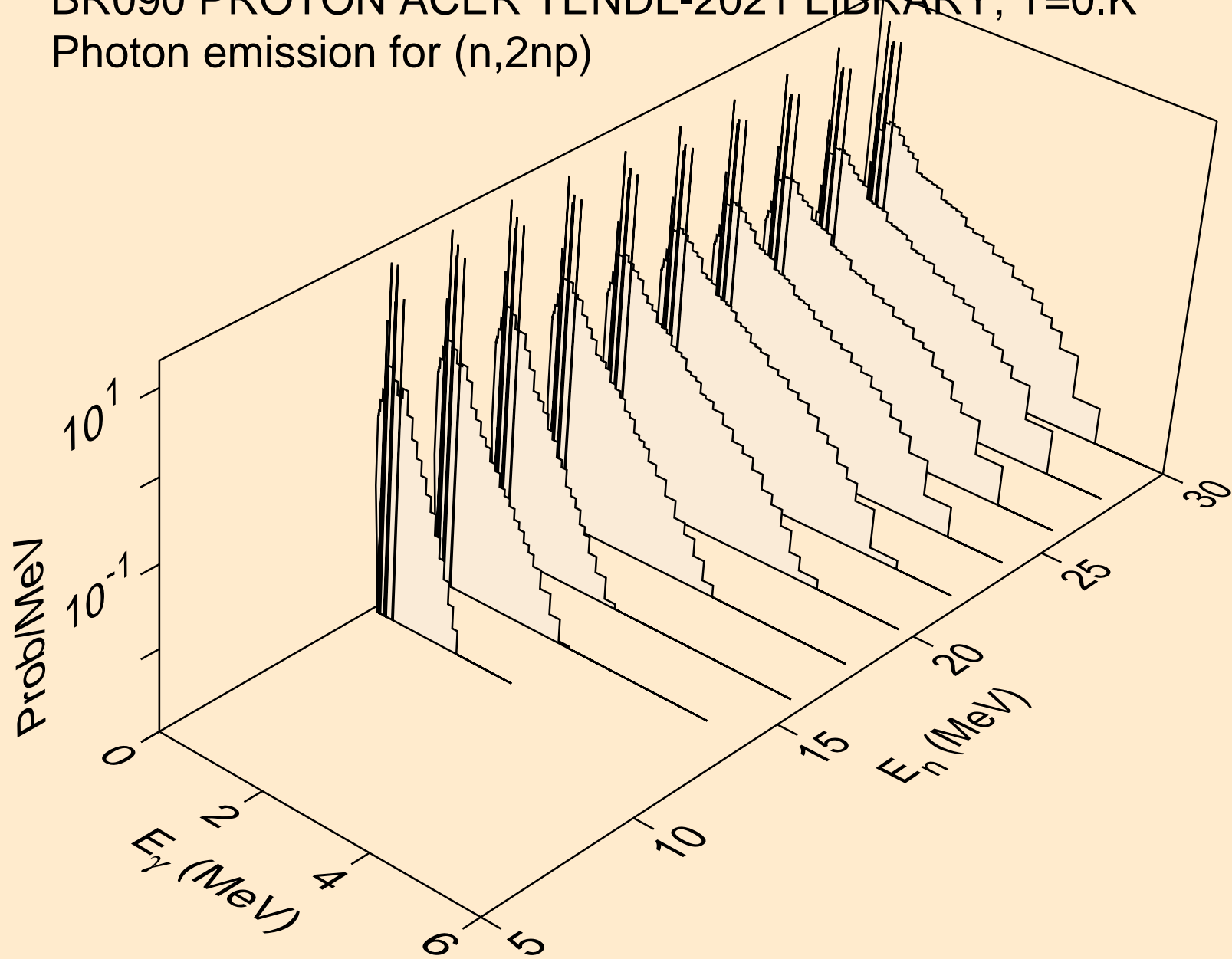
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



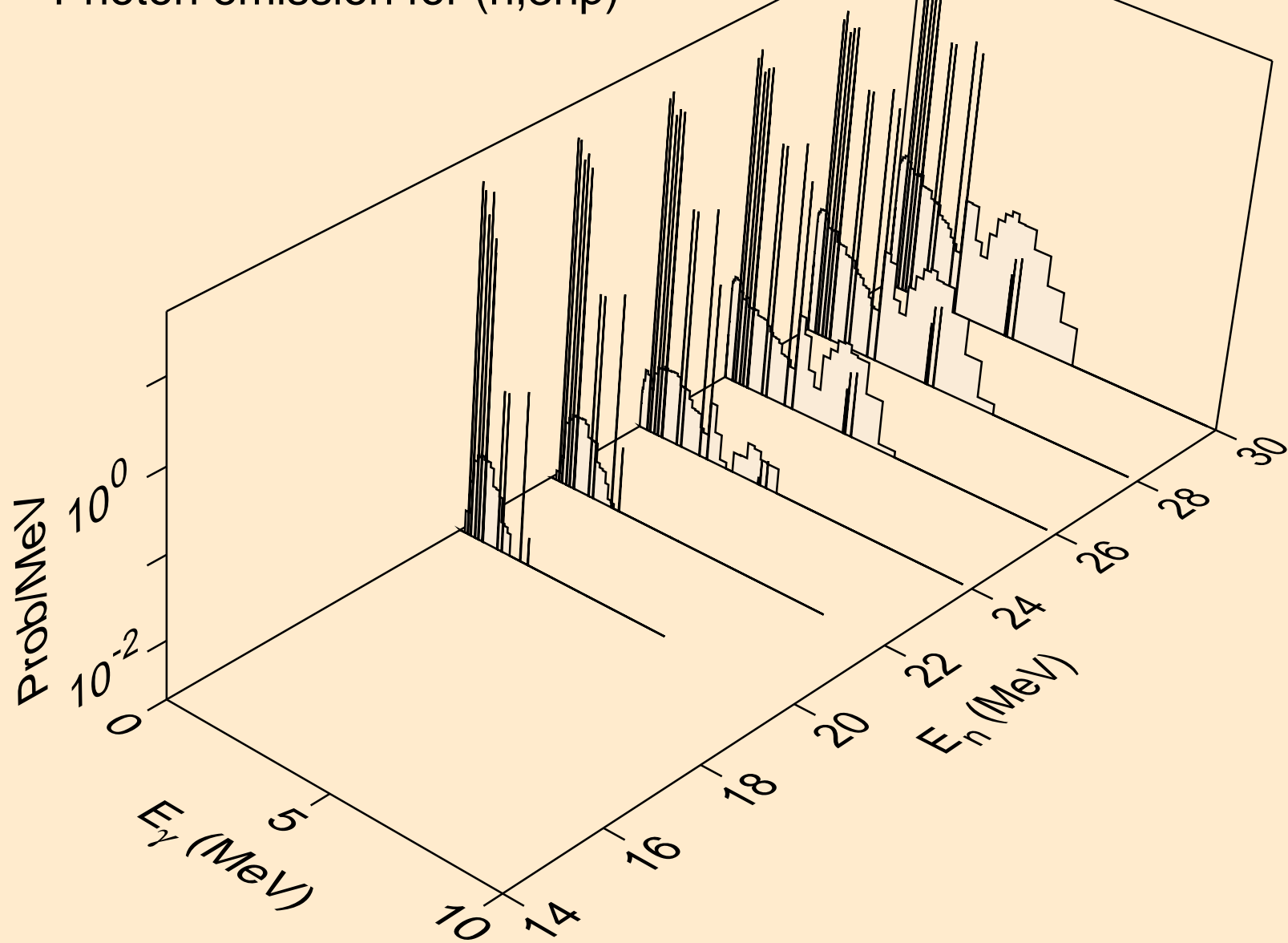
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Photon emission for (n,4n)



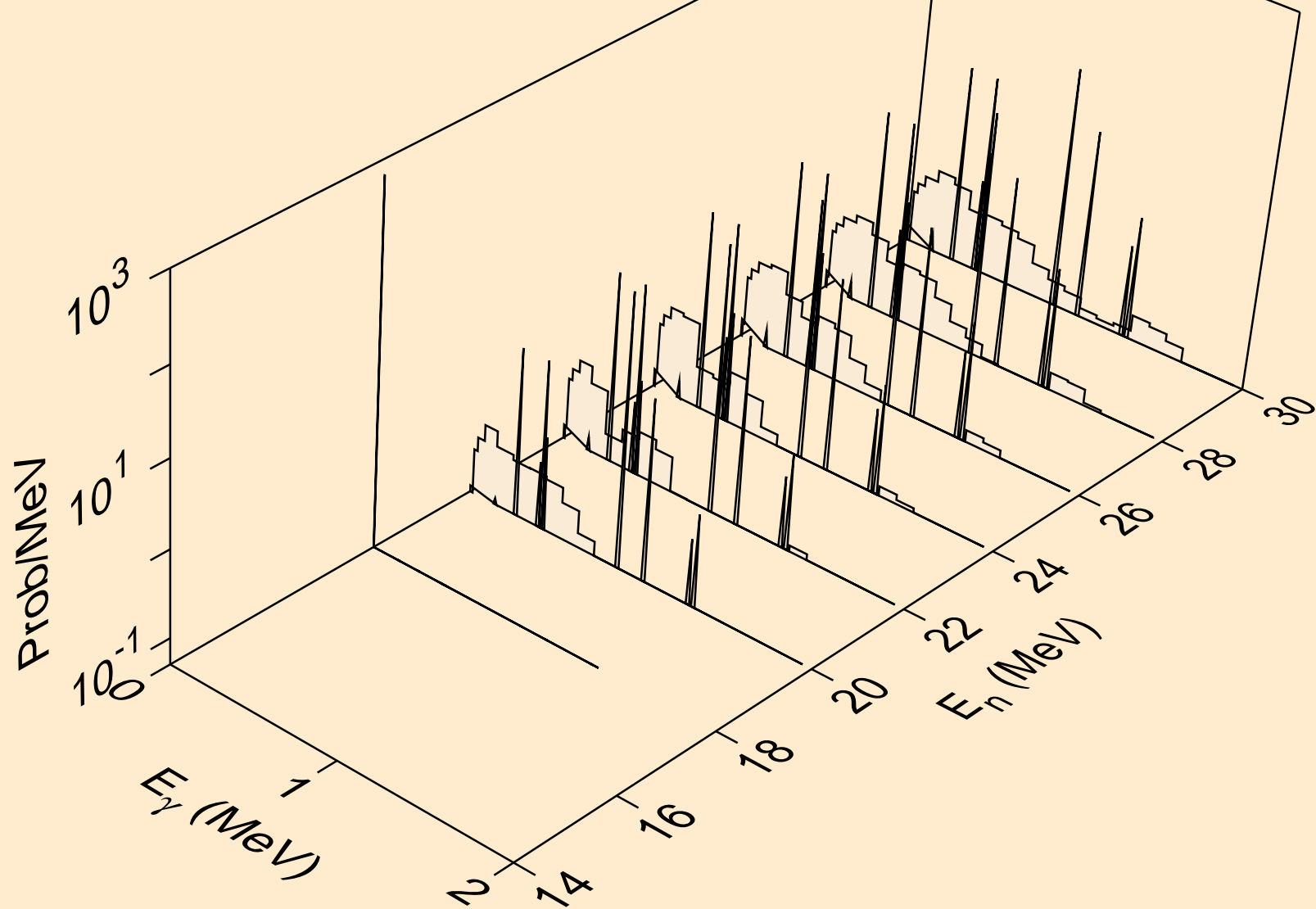
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Photon emission for (n,2np)



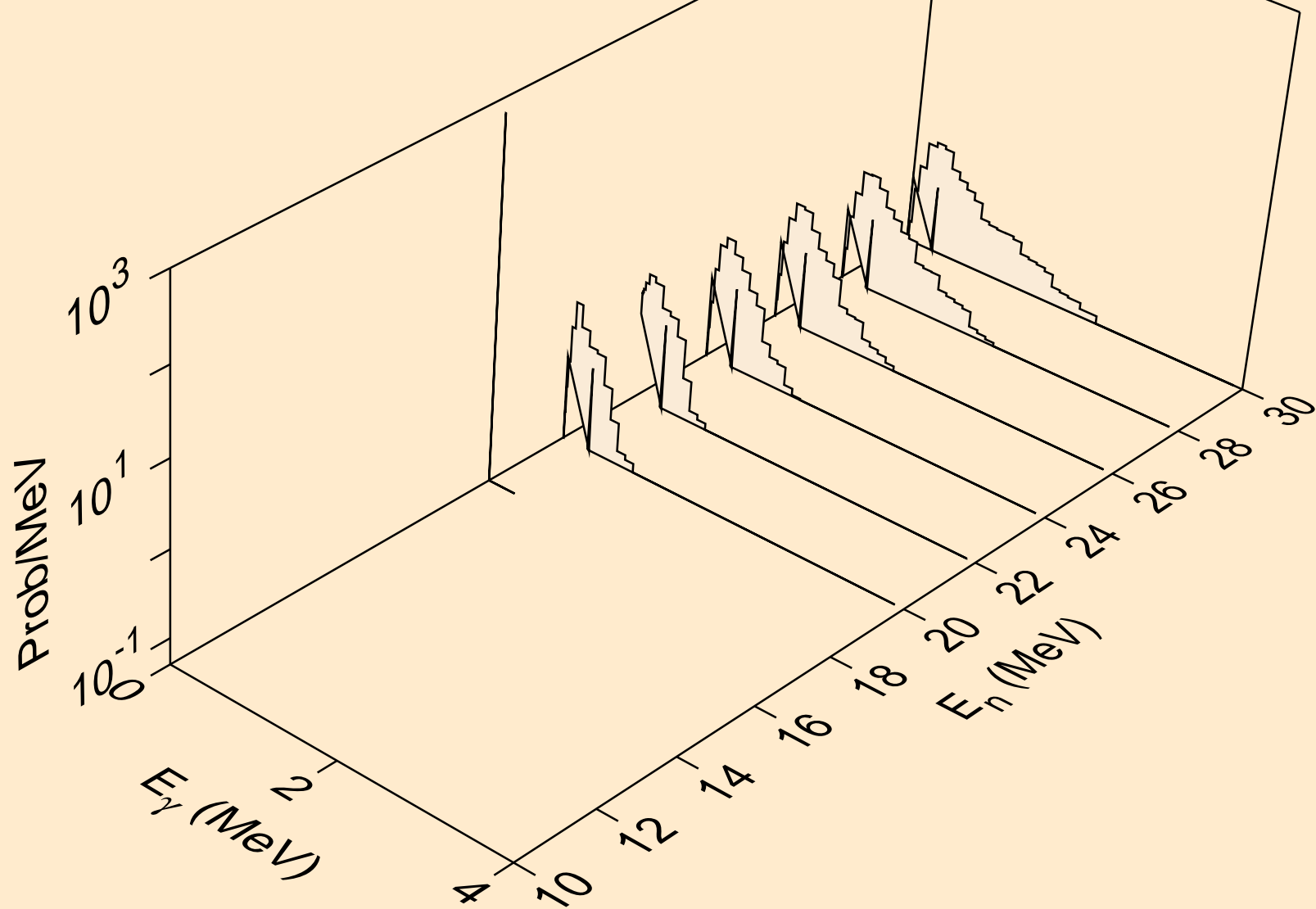
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Photon emission for (n,3np)



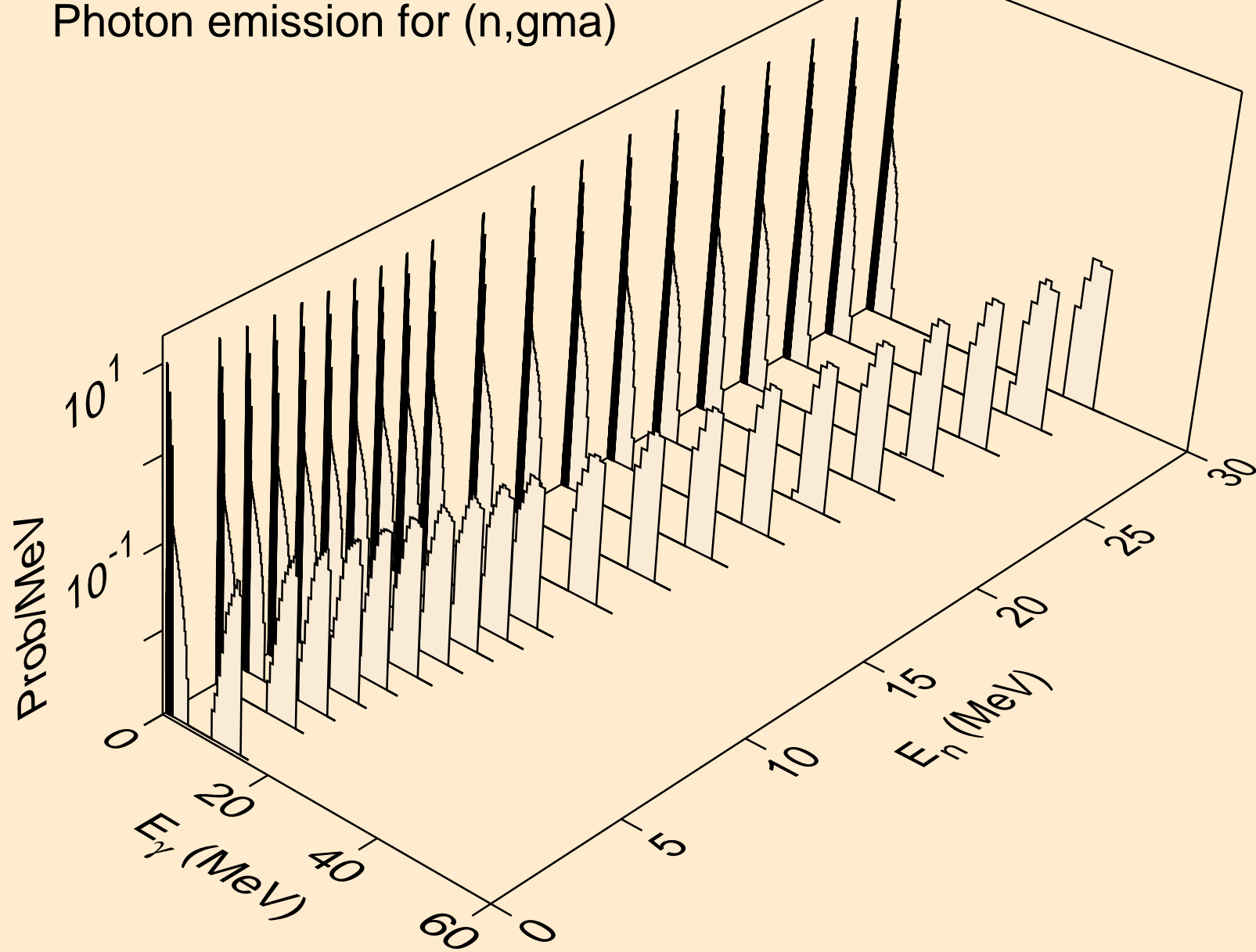
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Photon emission for (n,2np)



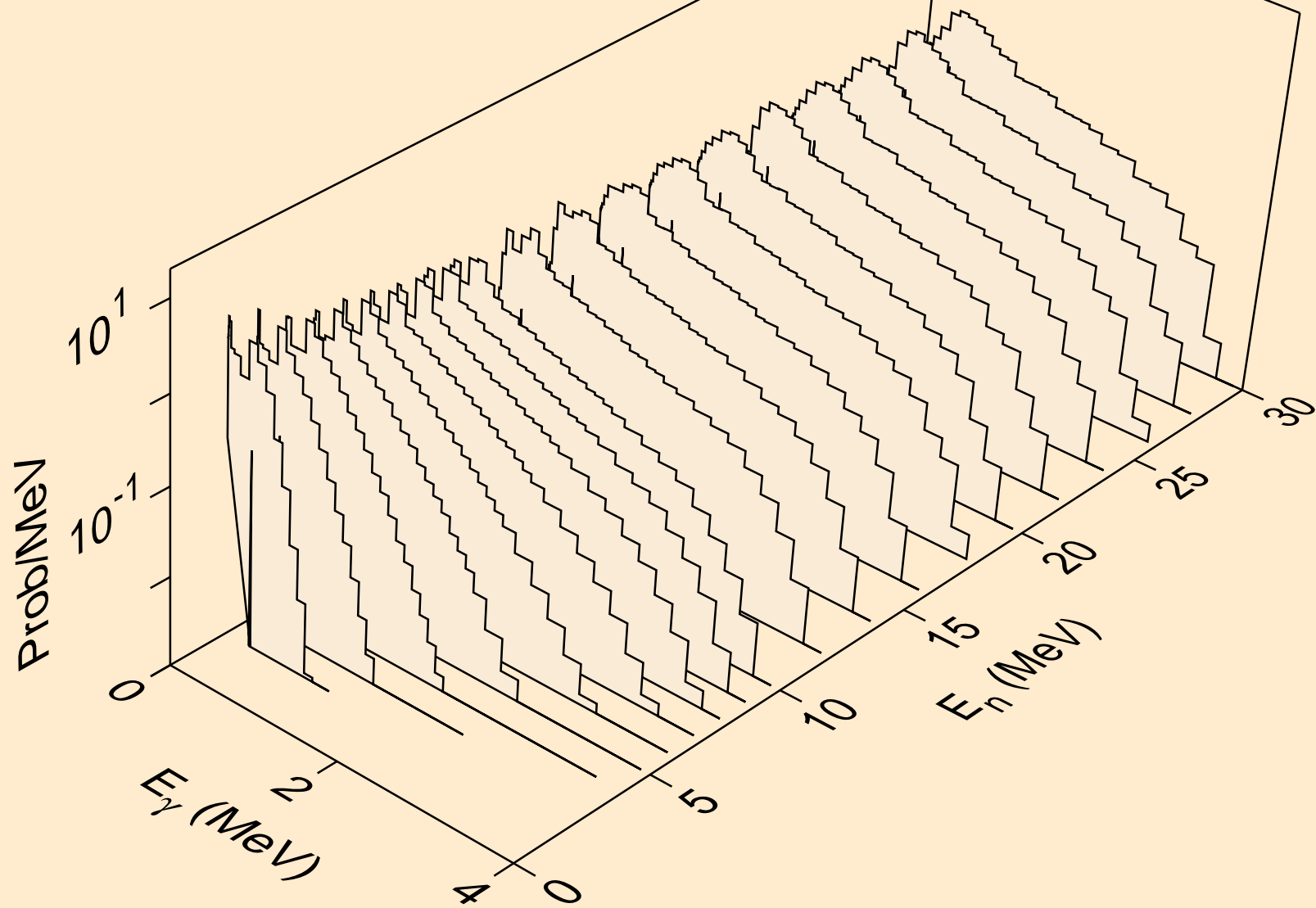
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

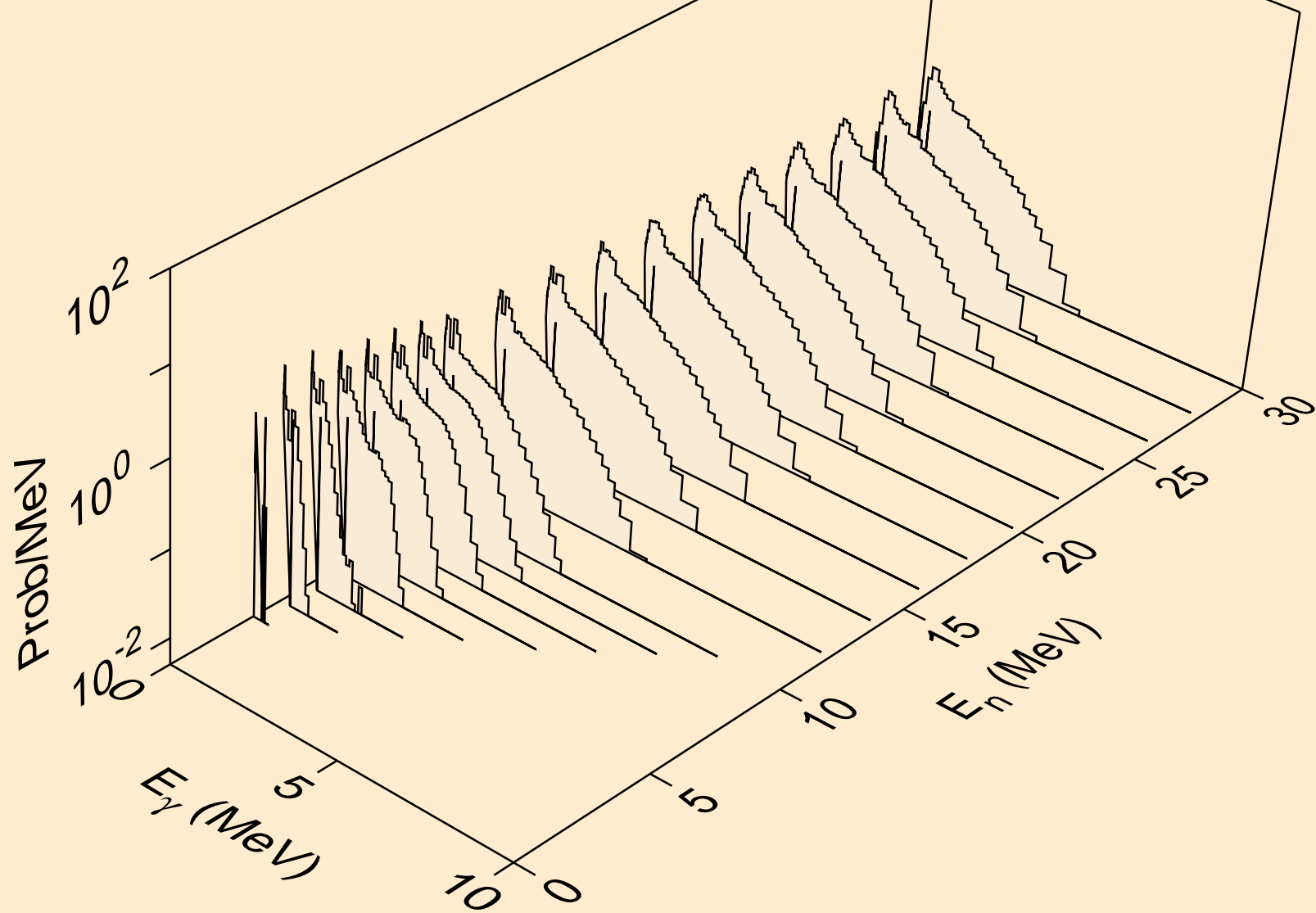


BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

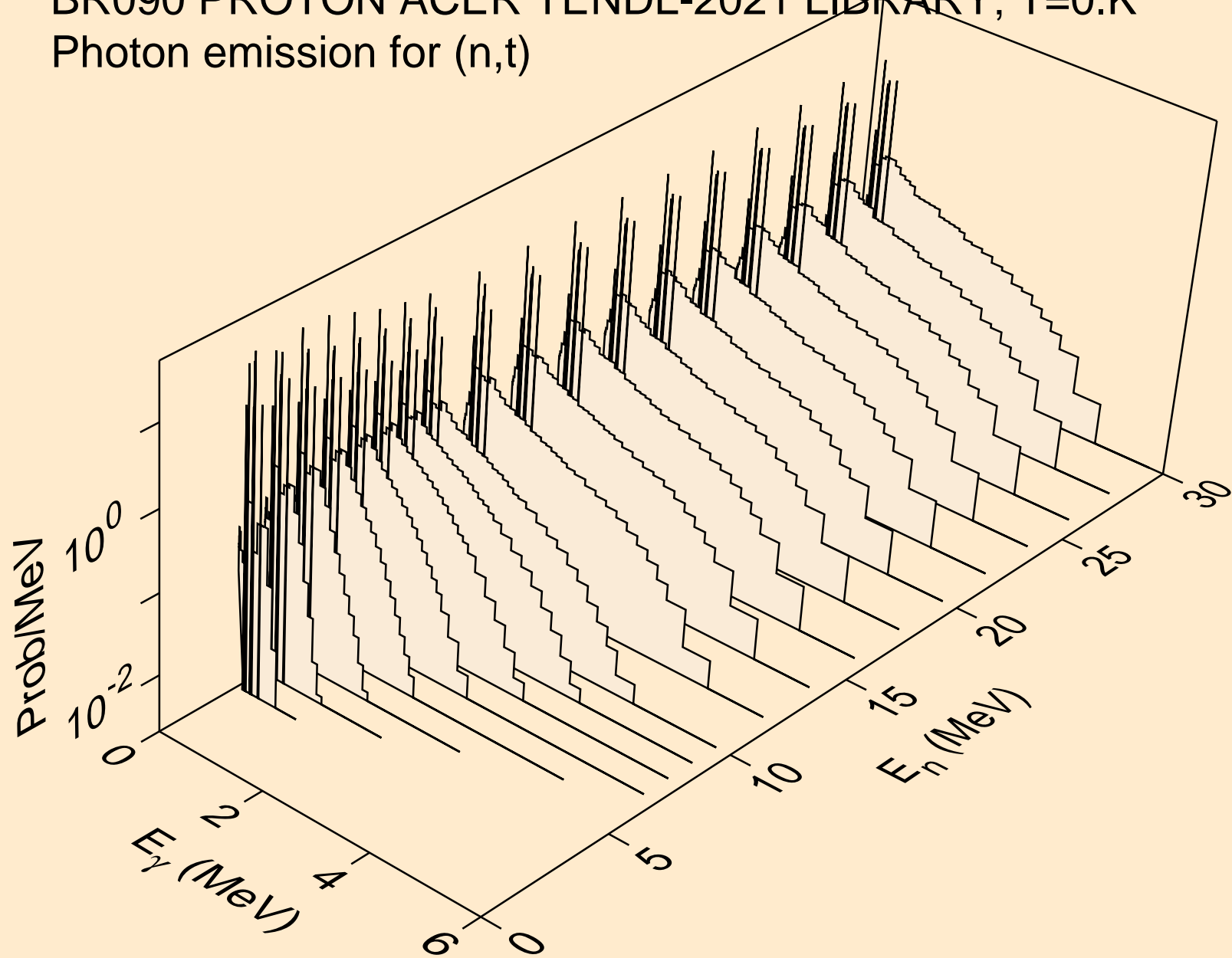




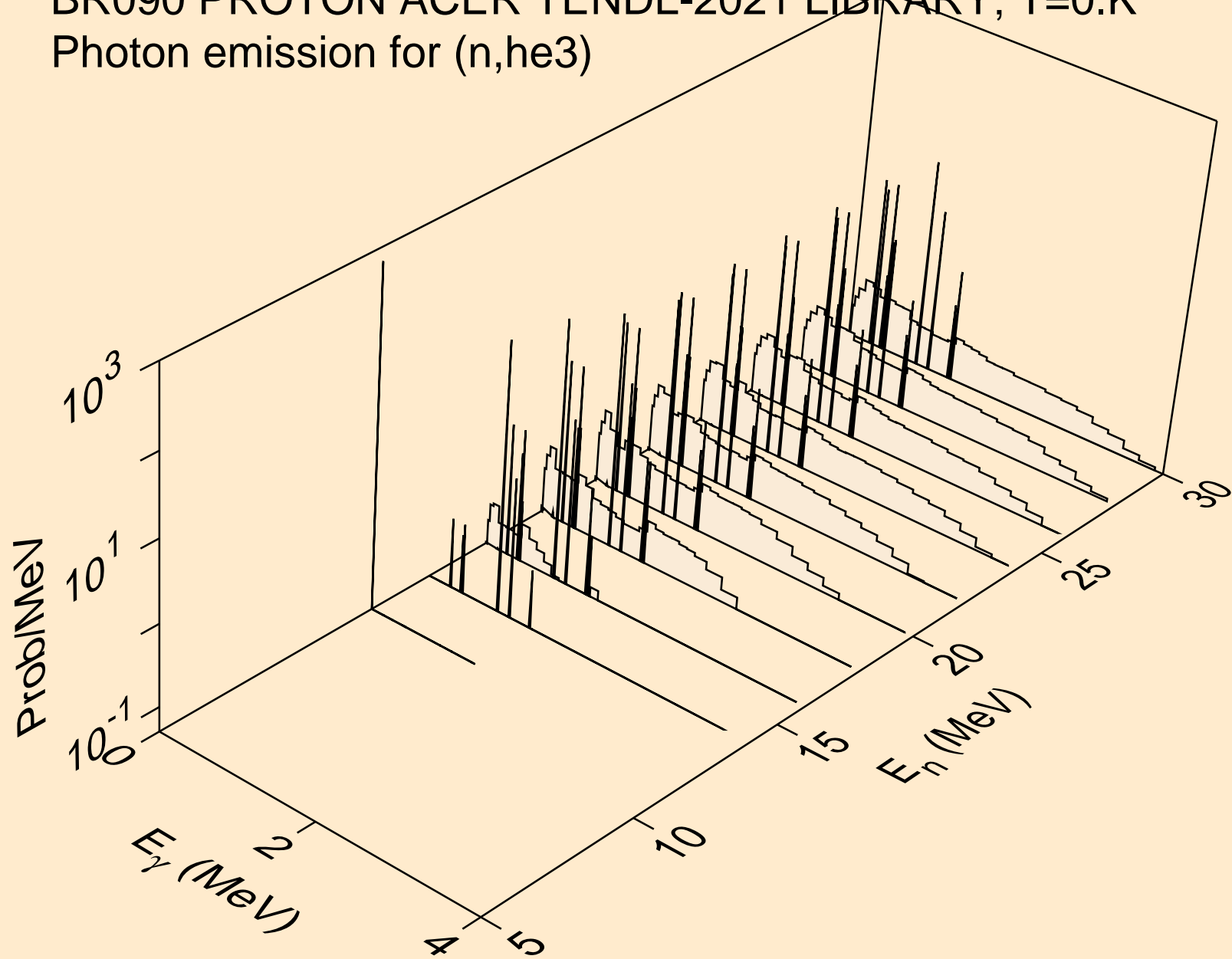
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Photon emission for (n,d)



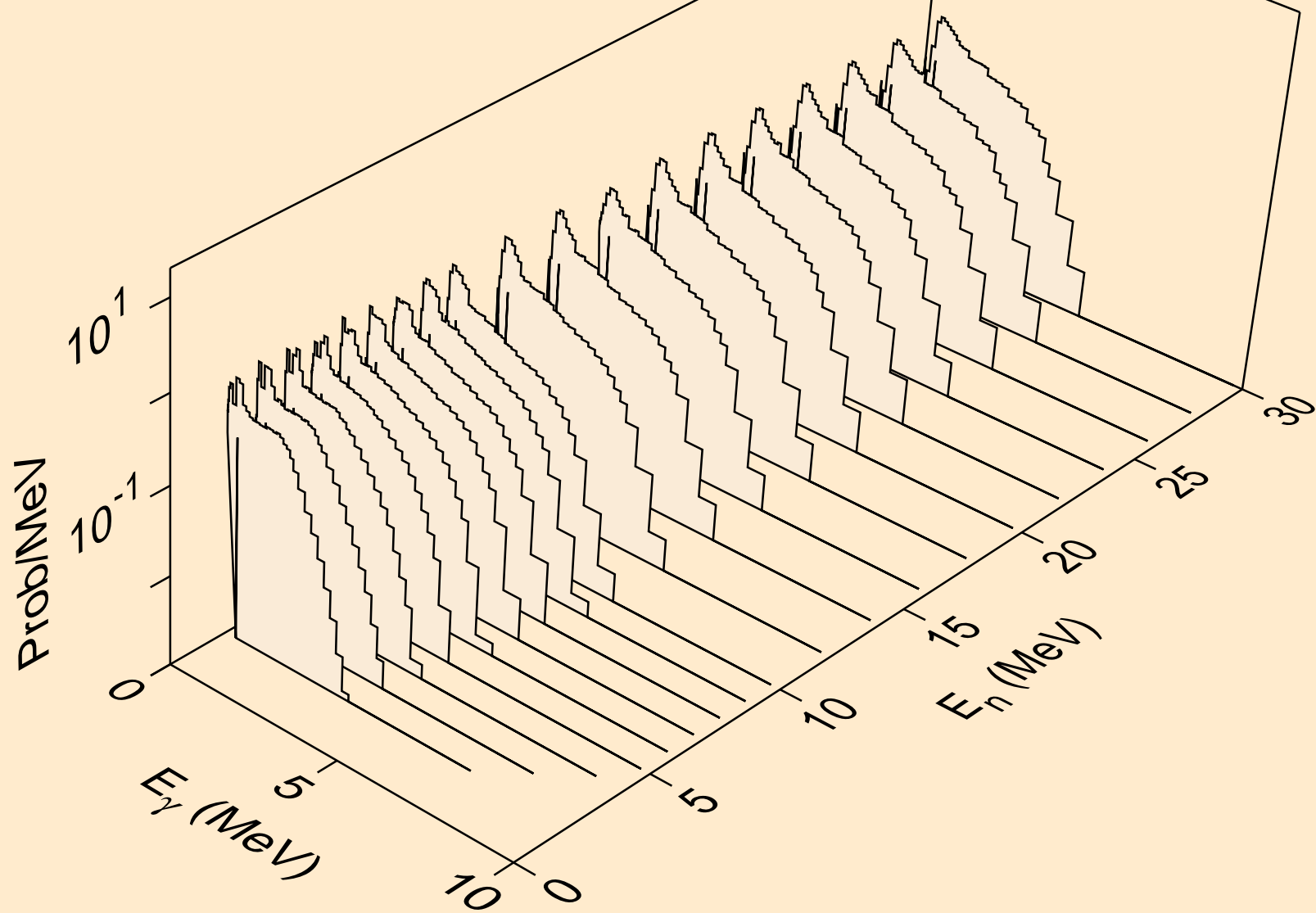
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



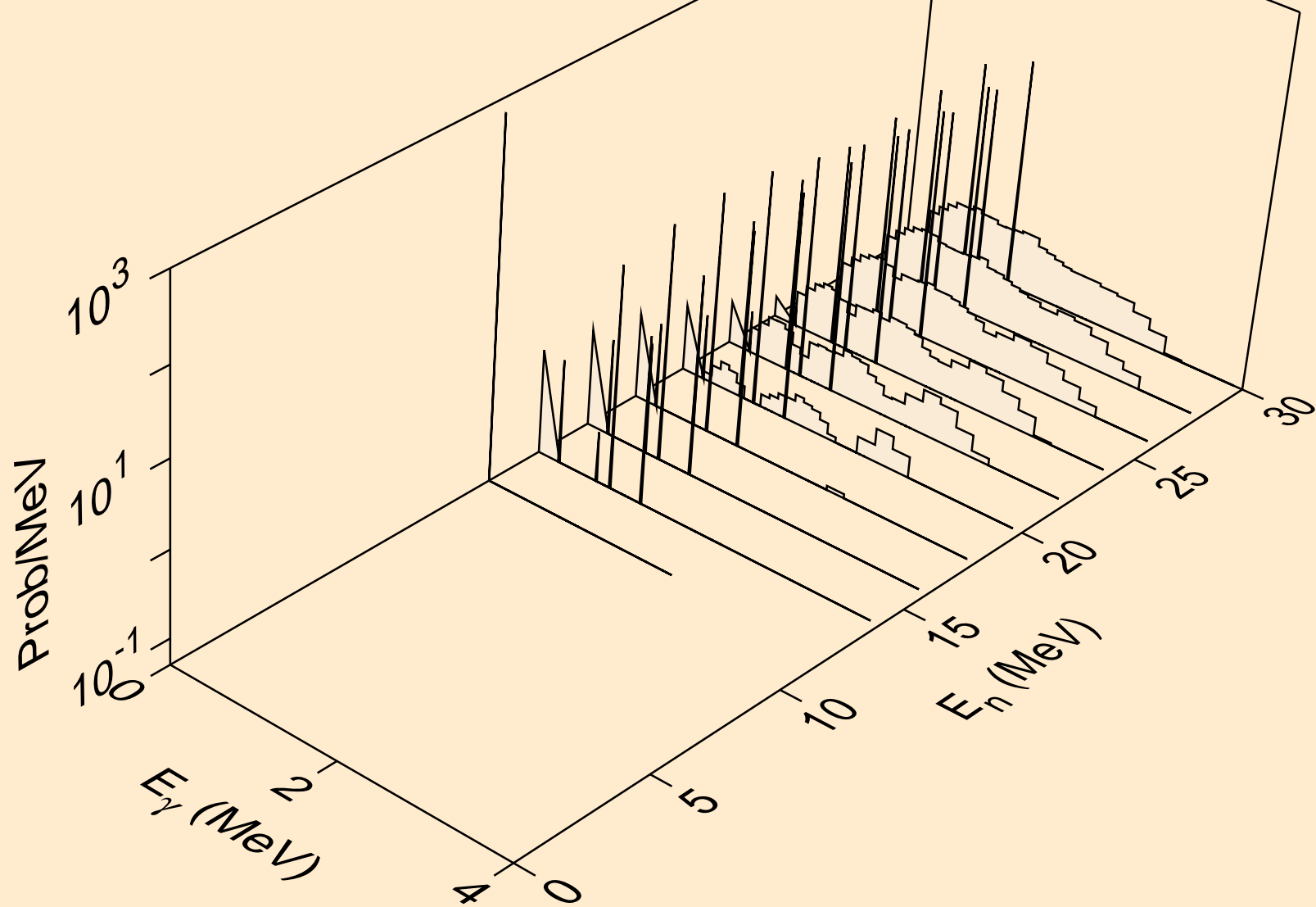
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Photon emission for (n,he3)



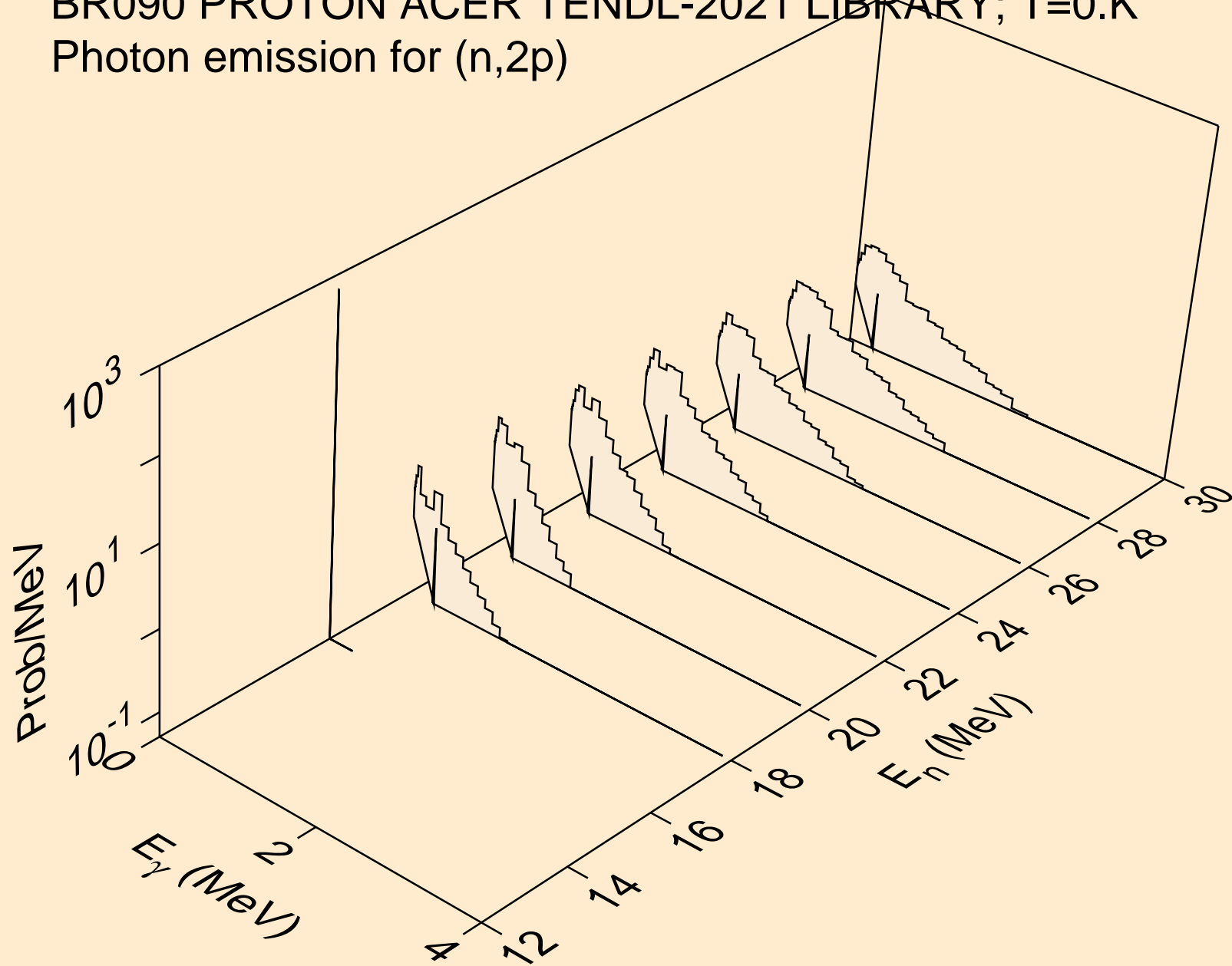
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Photon emission for (n,a)



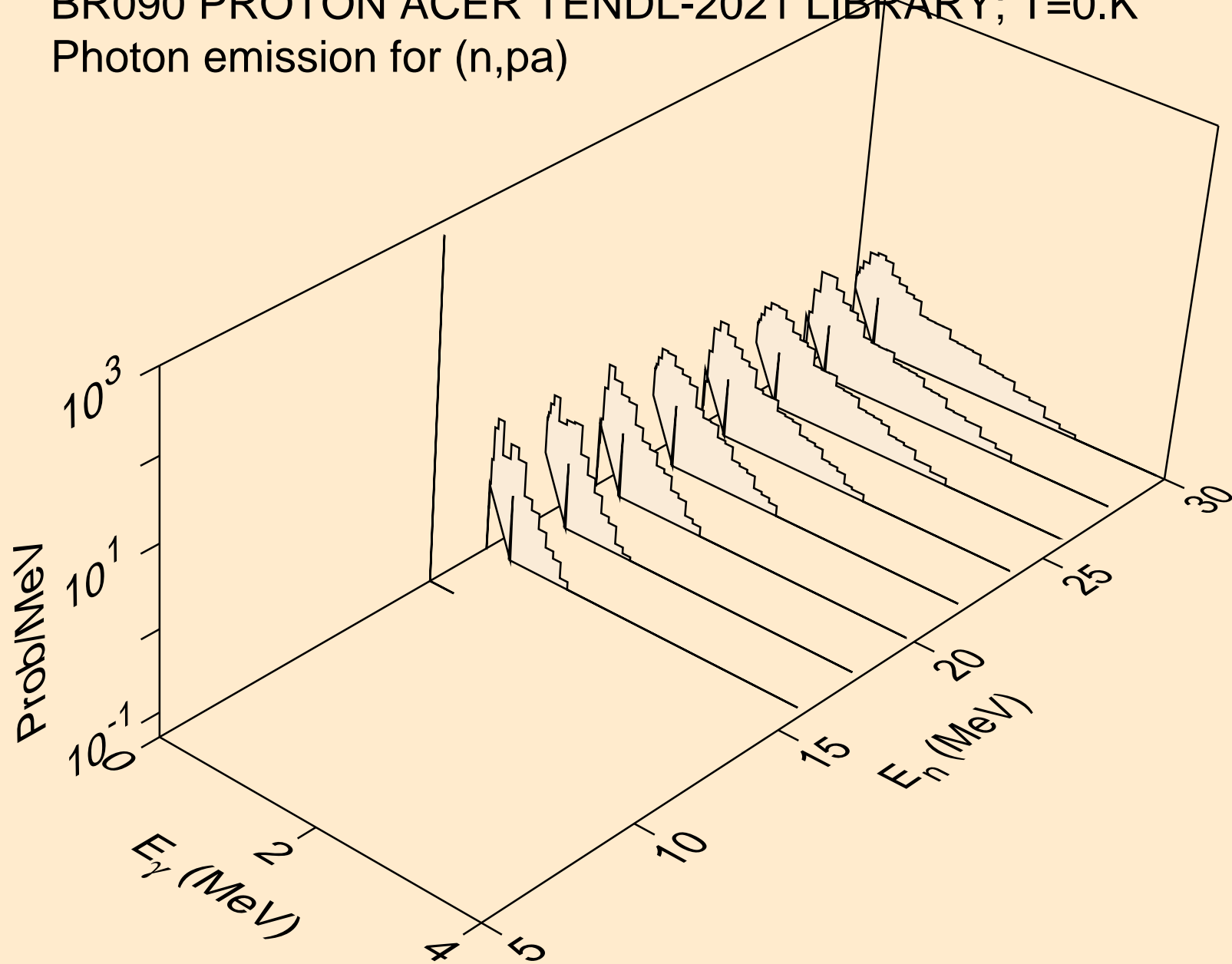
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Photon emission for (n,2a)



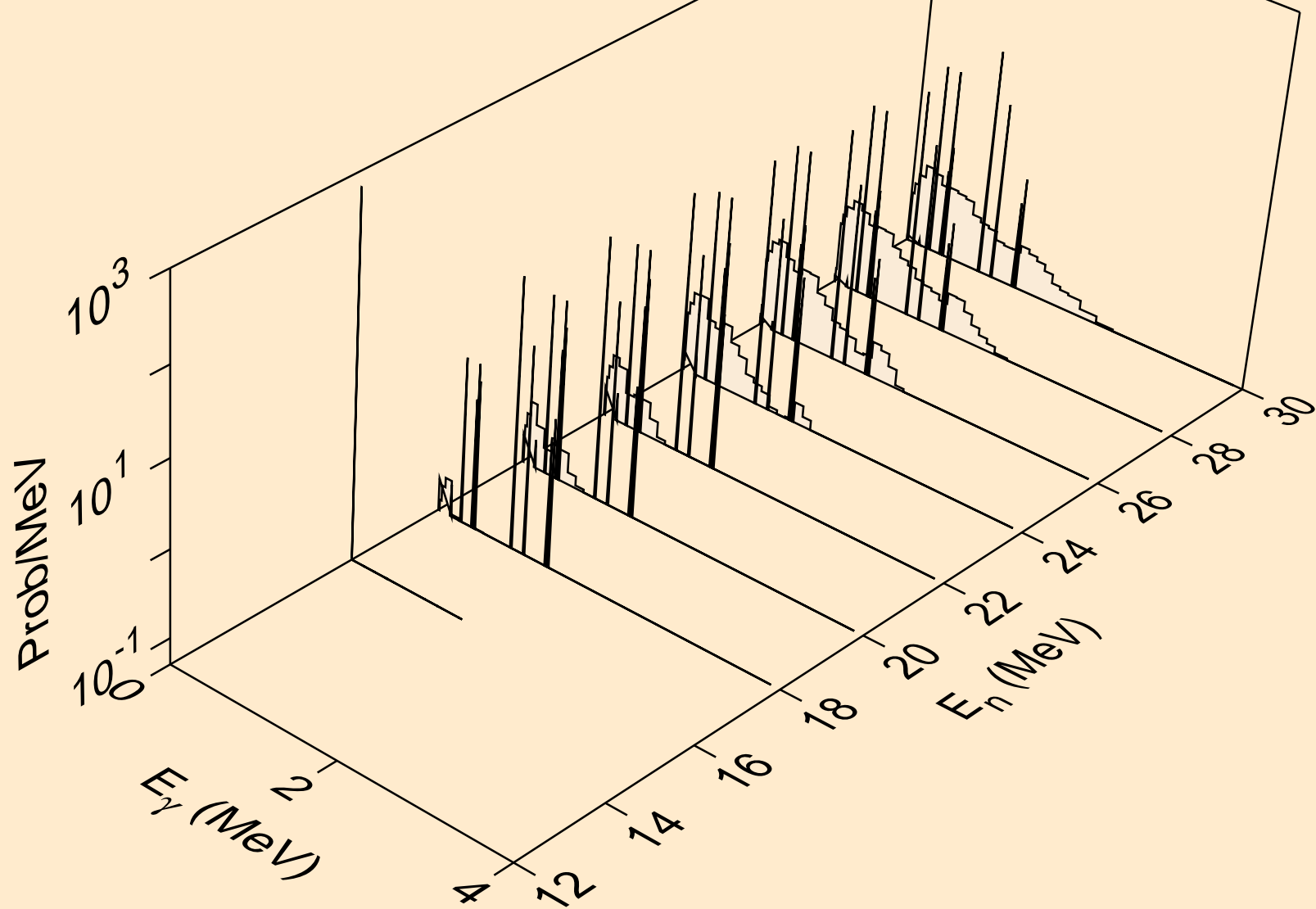
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)

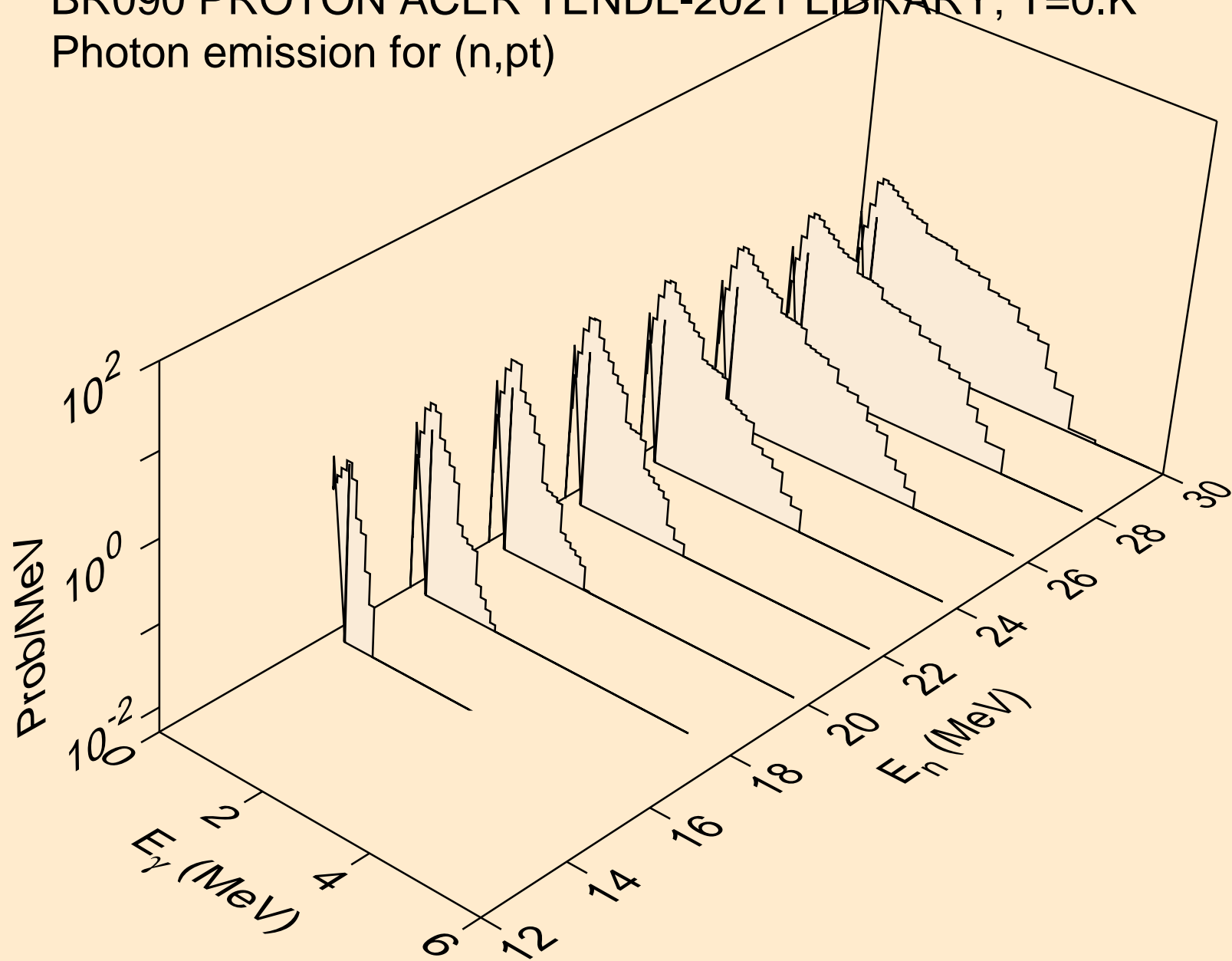


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Photon emission for (n,pd)

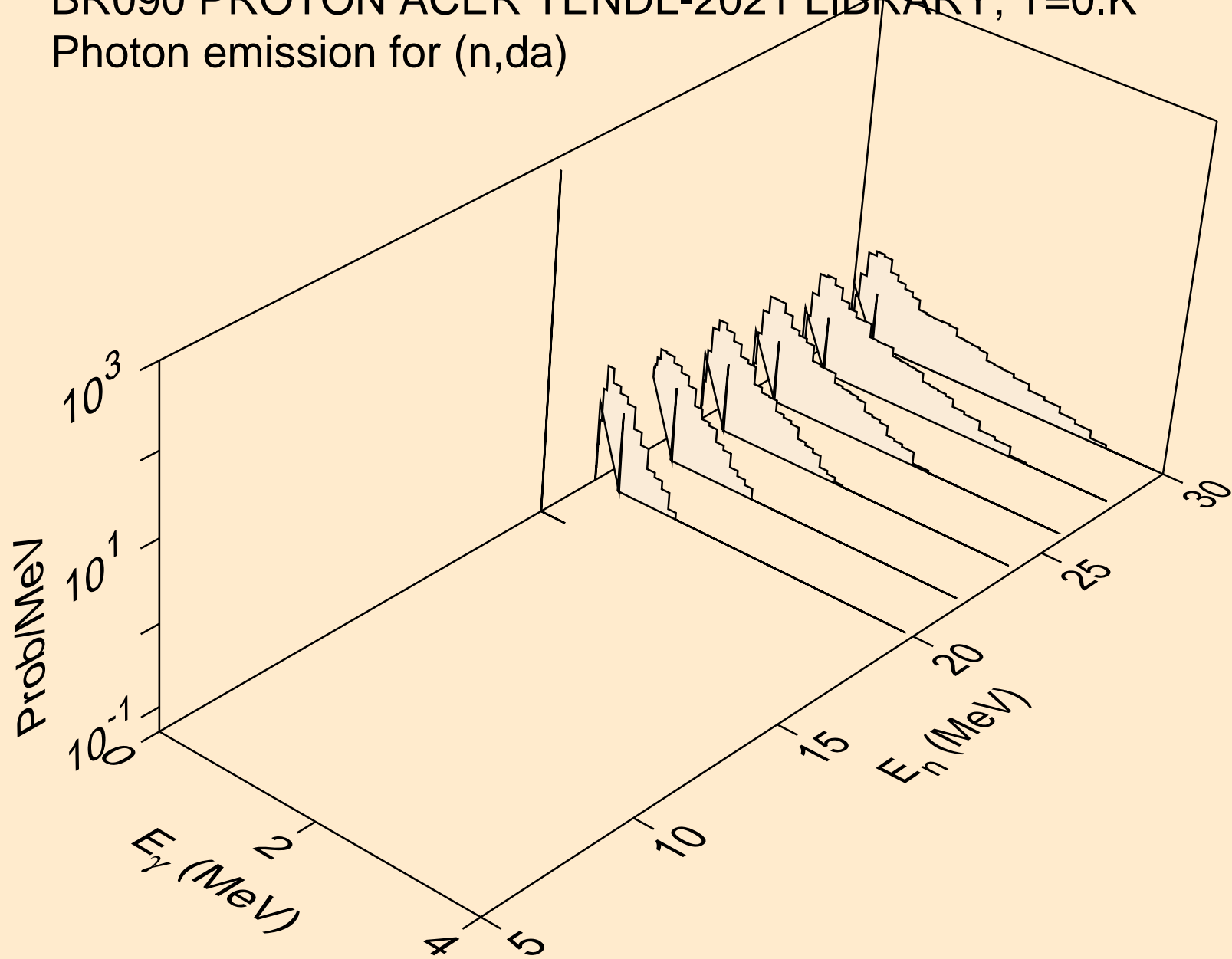




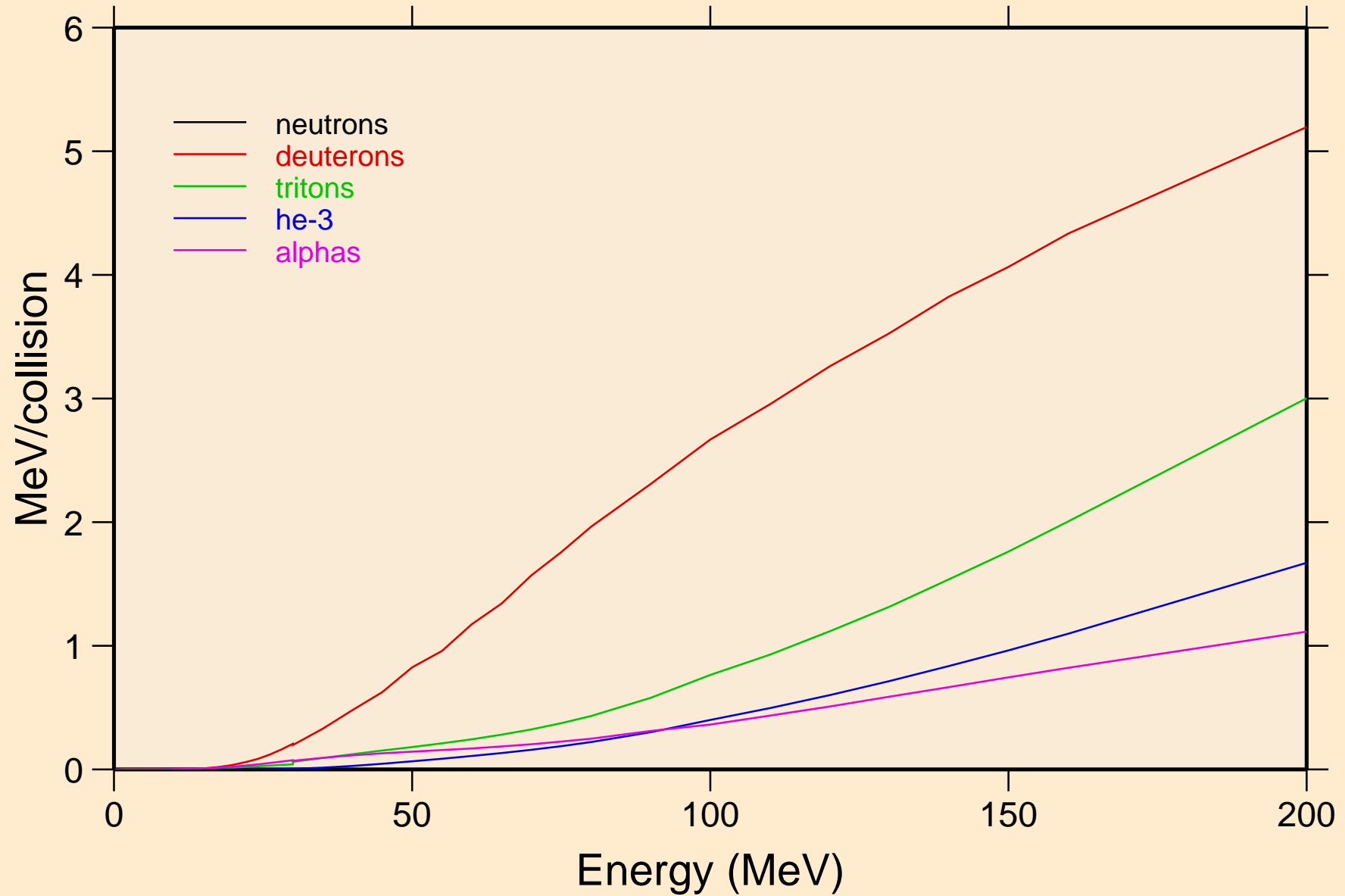
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



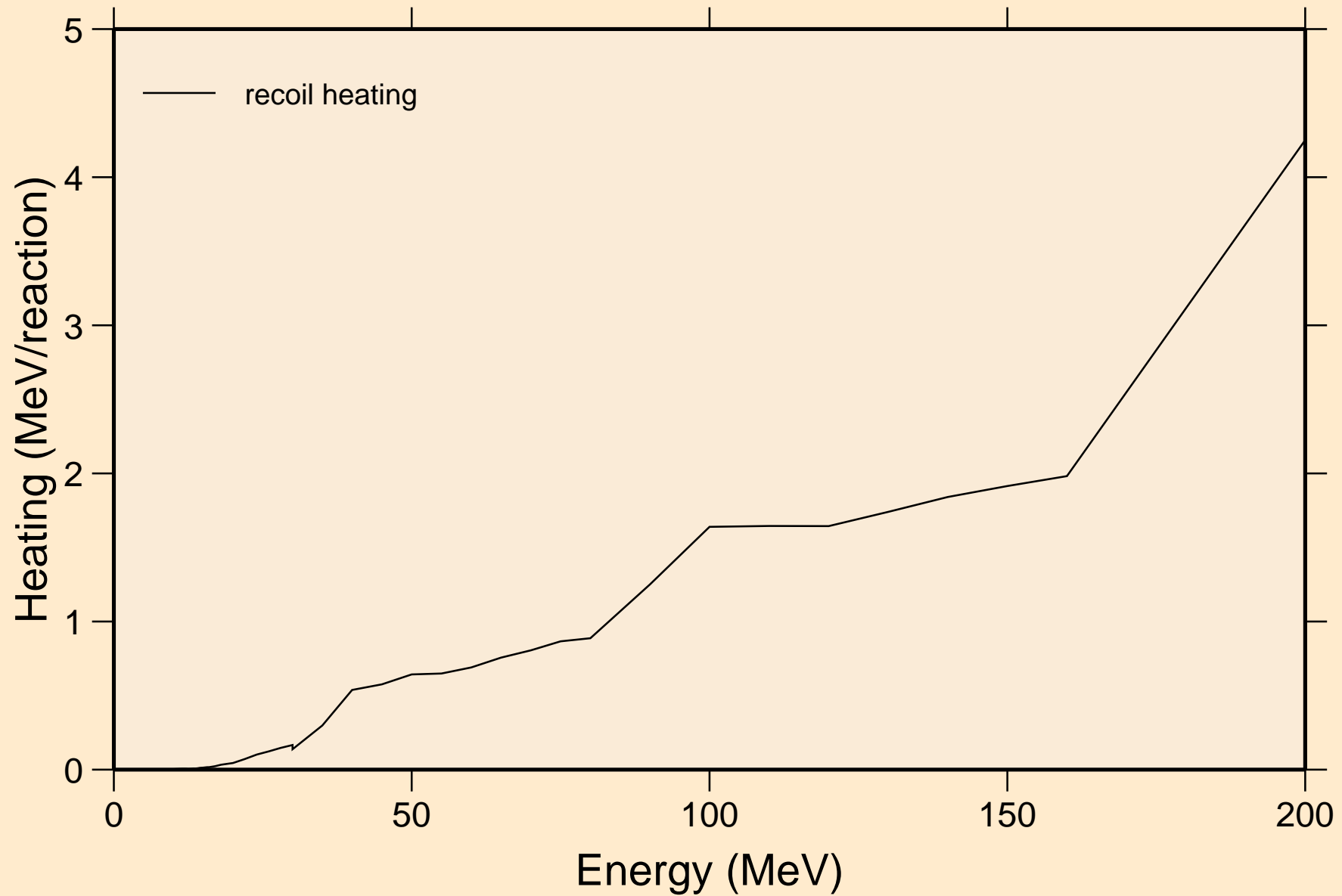
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

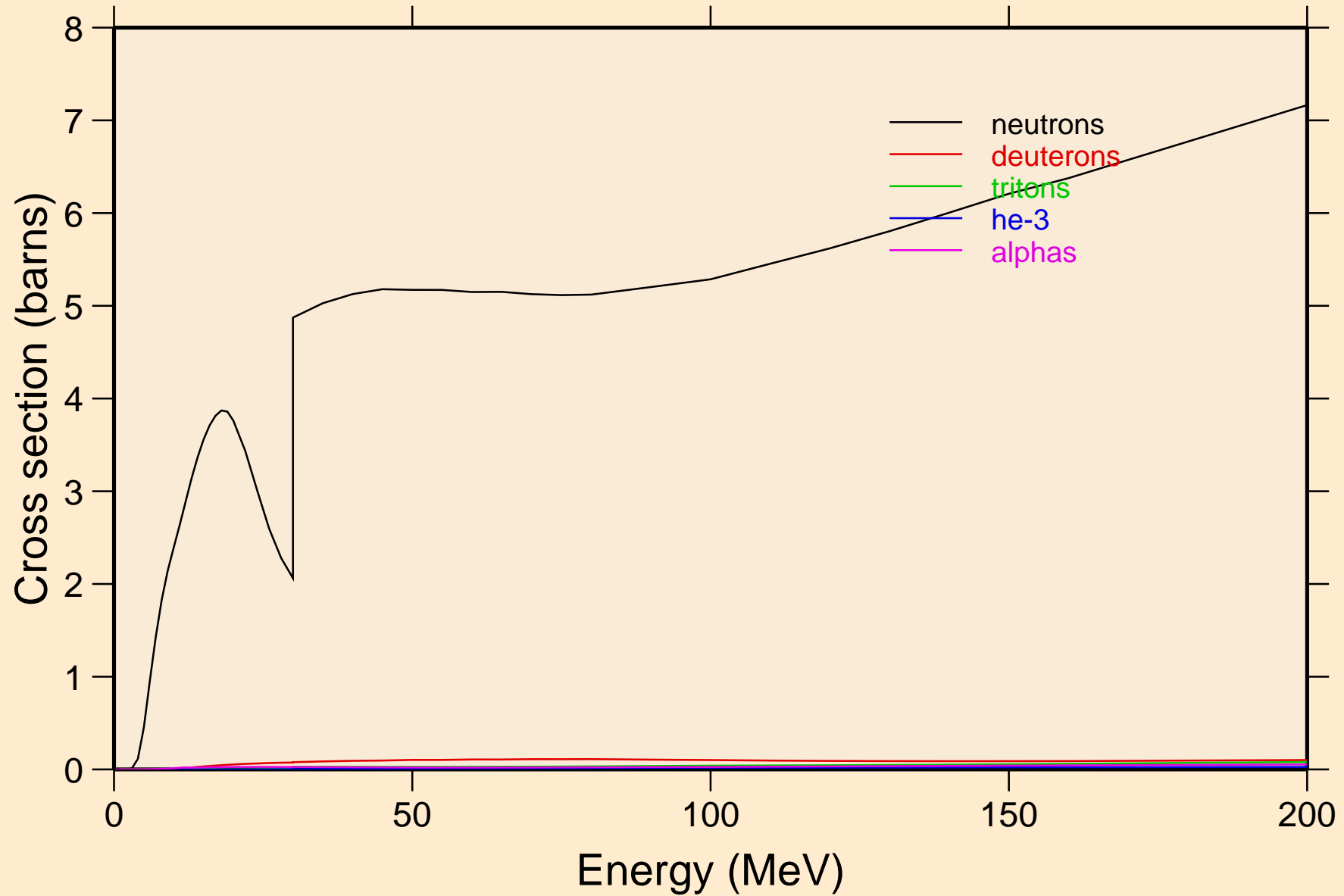


BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

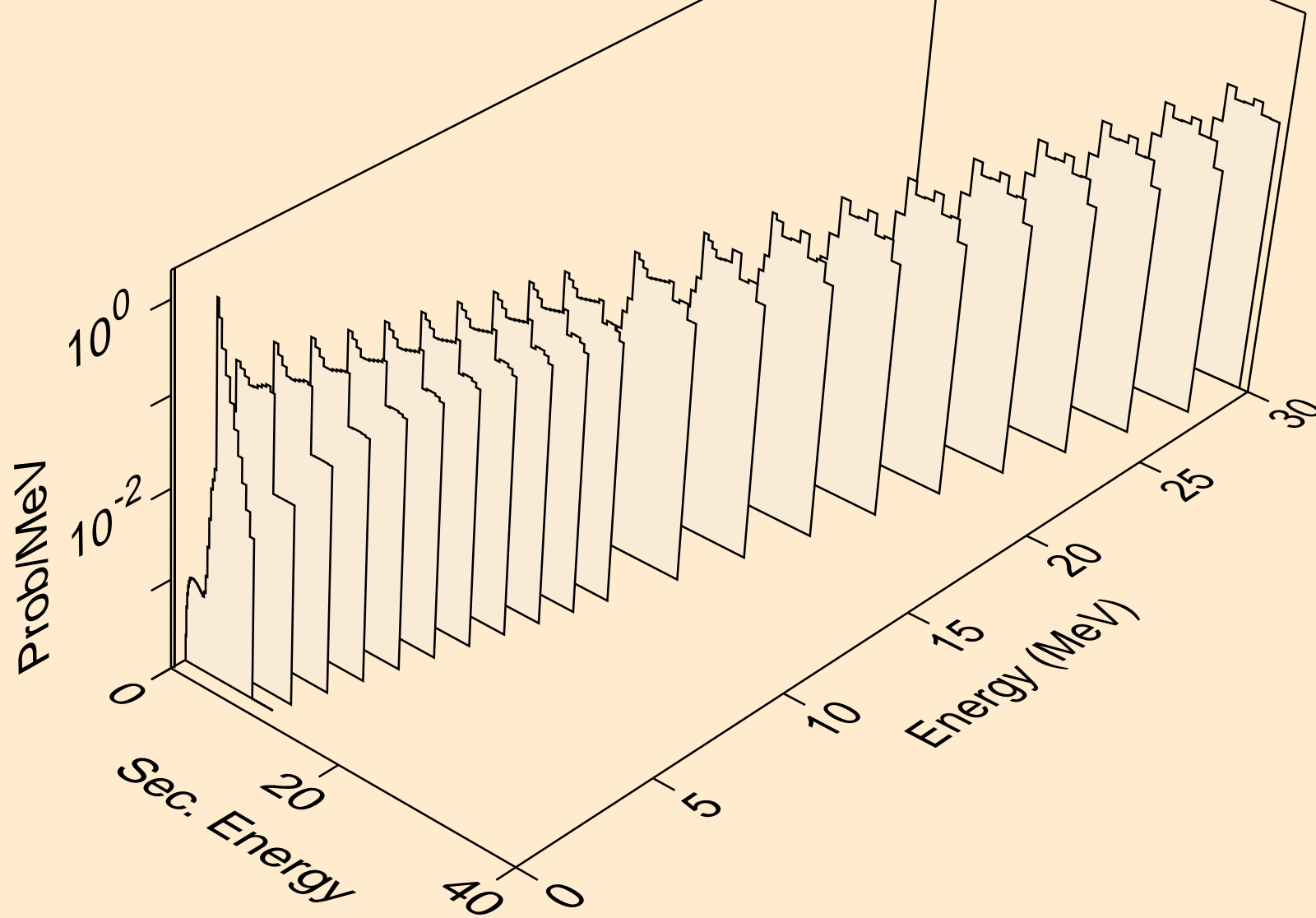


# BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K

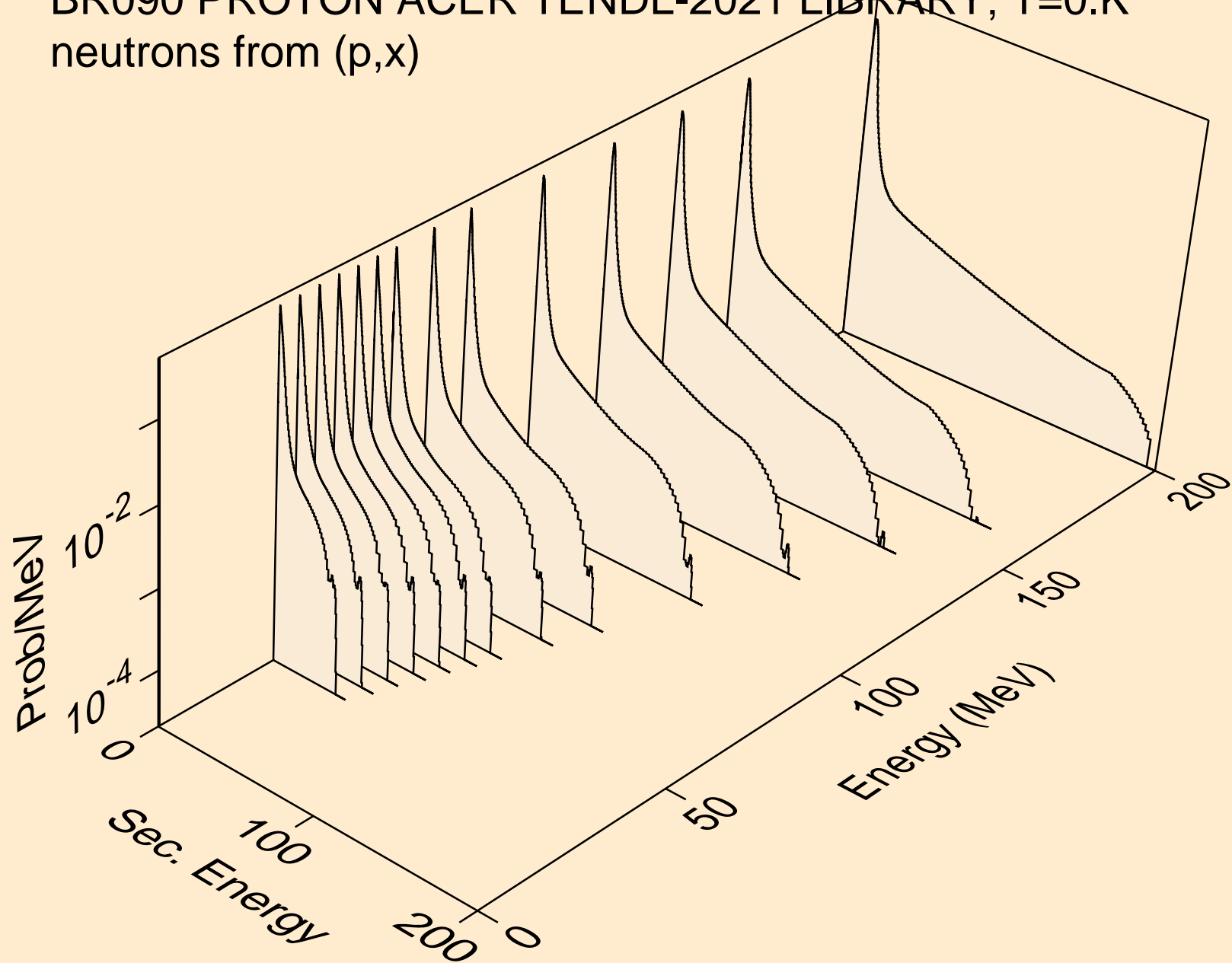
## Particle production cross sections



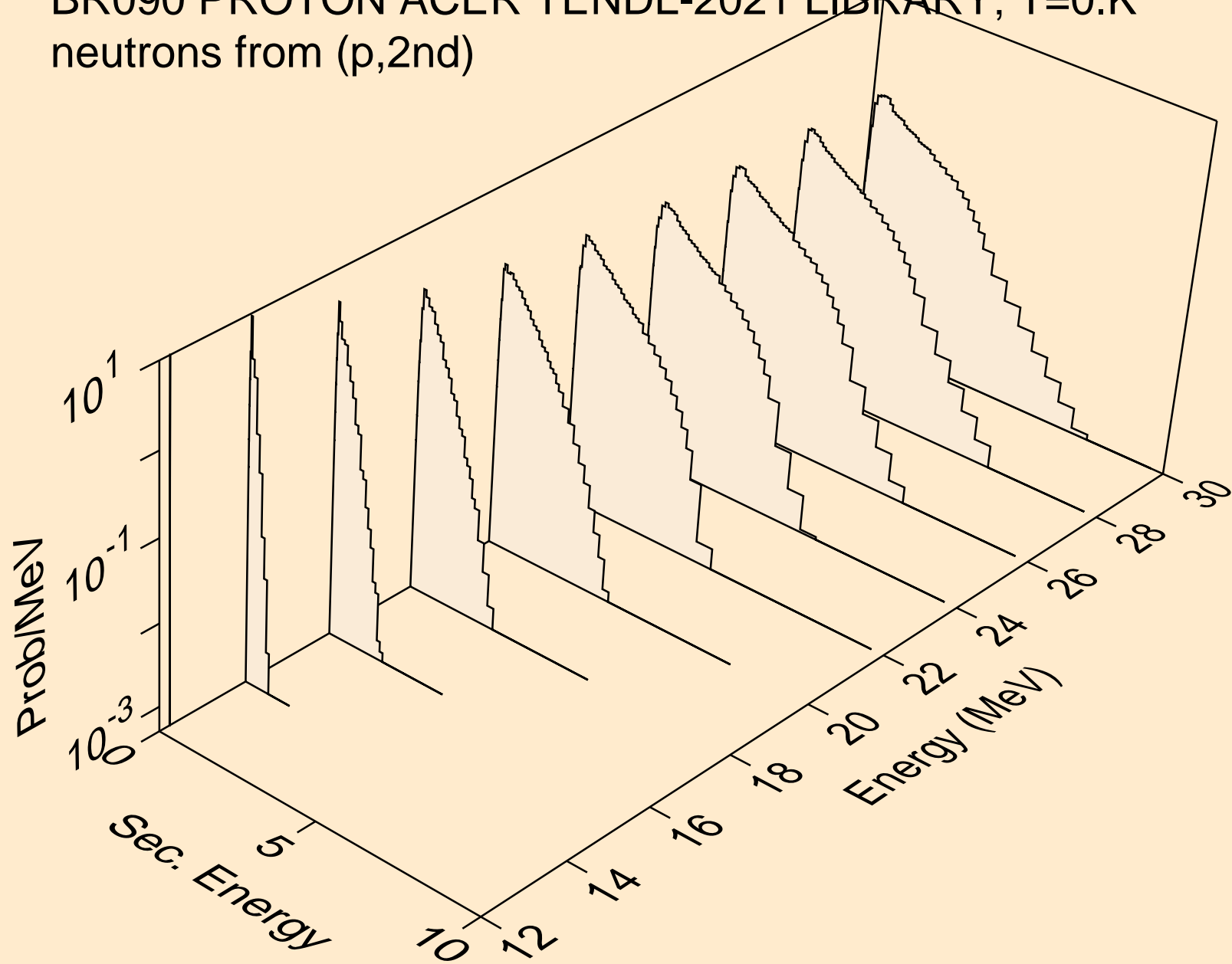
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

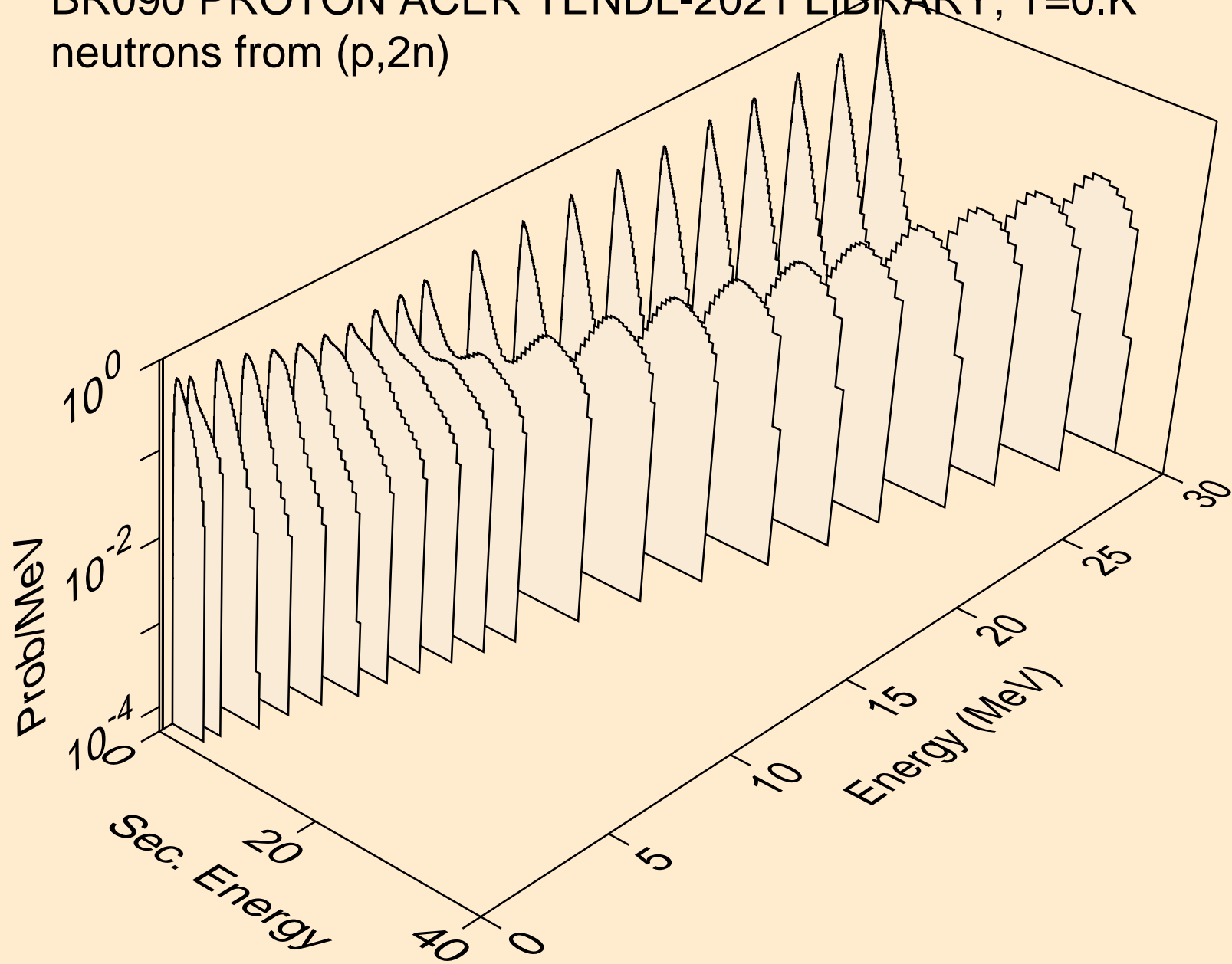


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neutrons from (p,2nd)

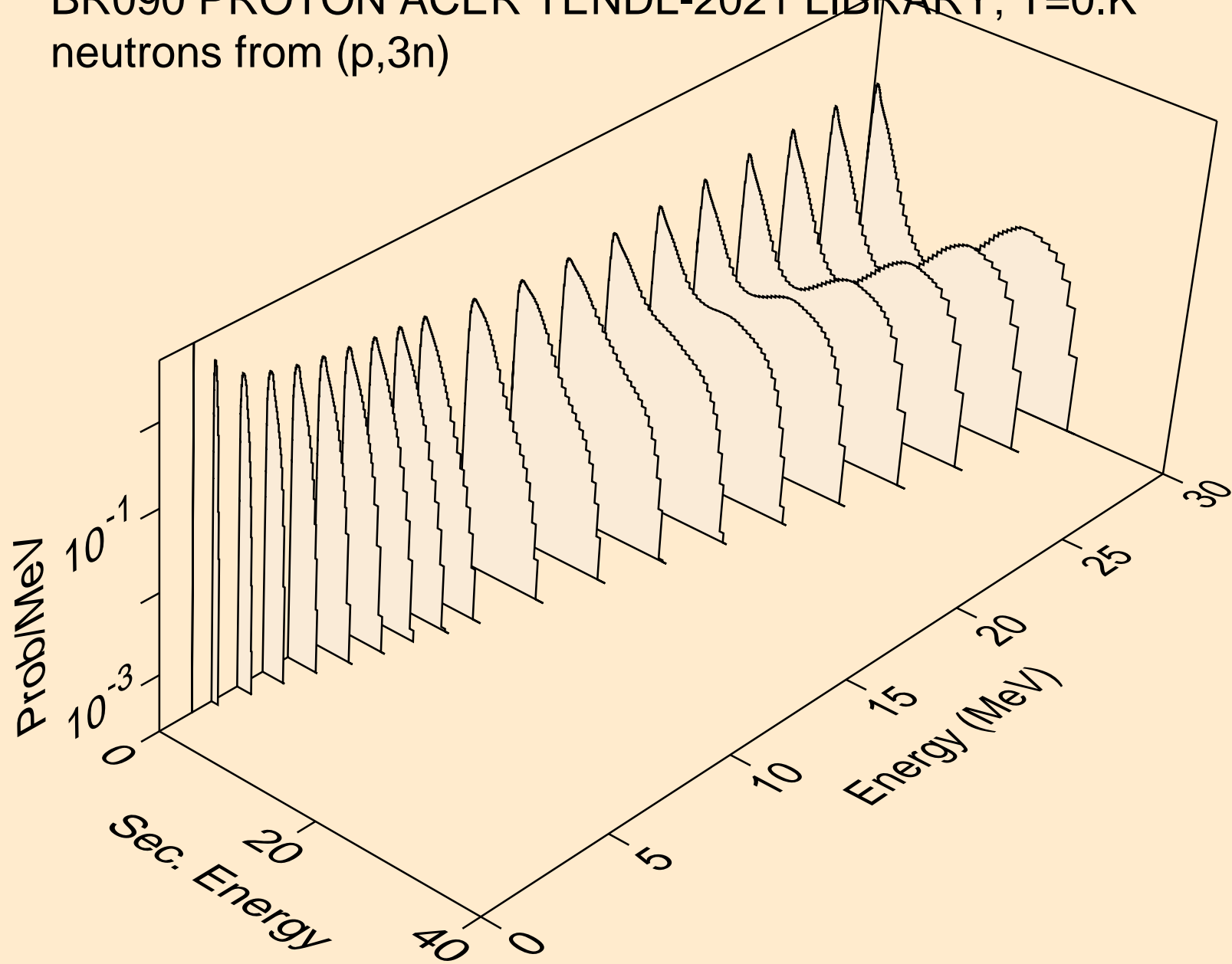




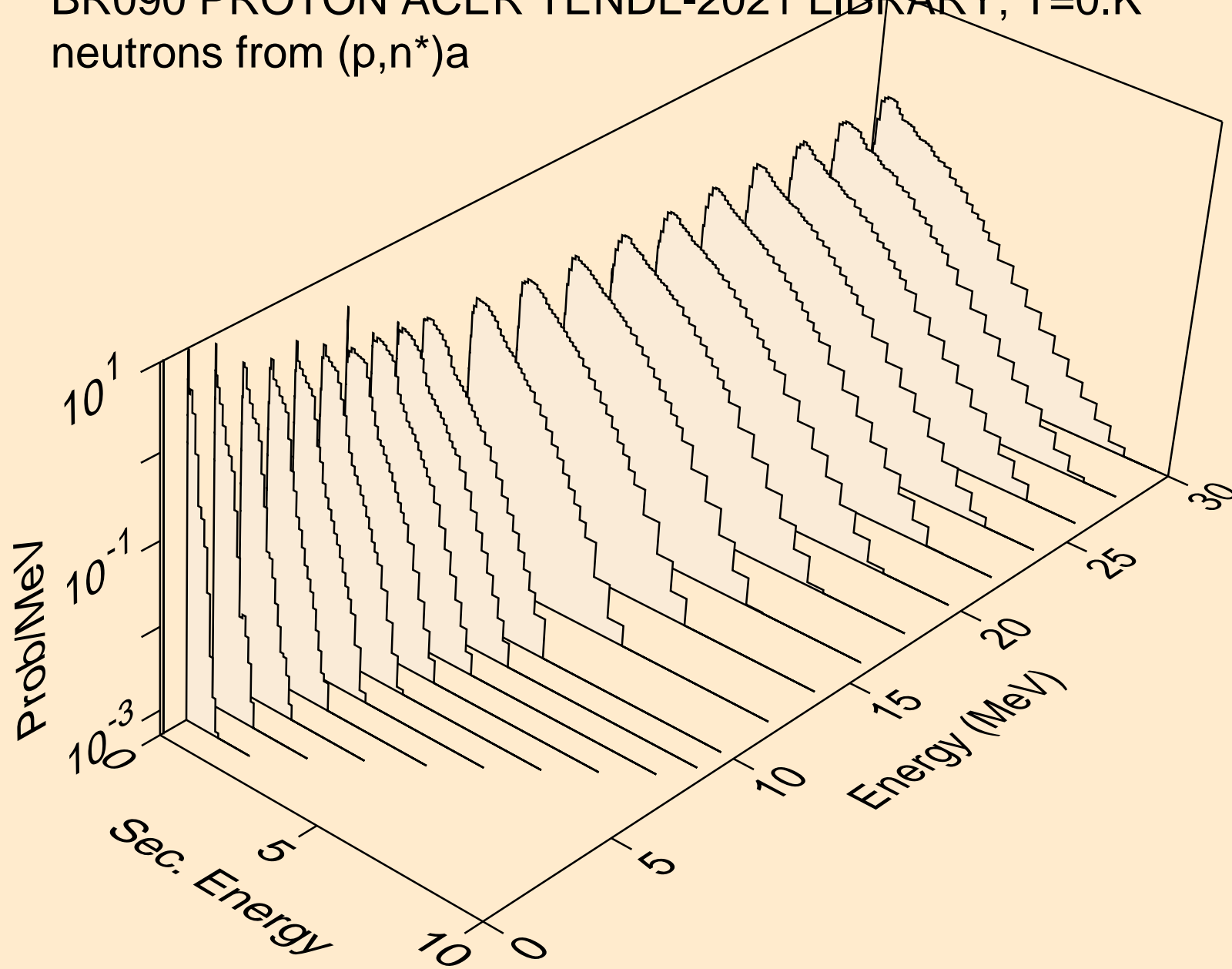
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



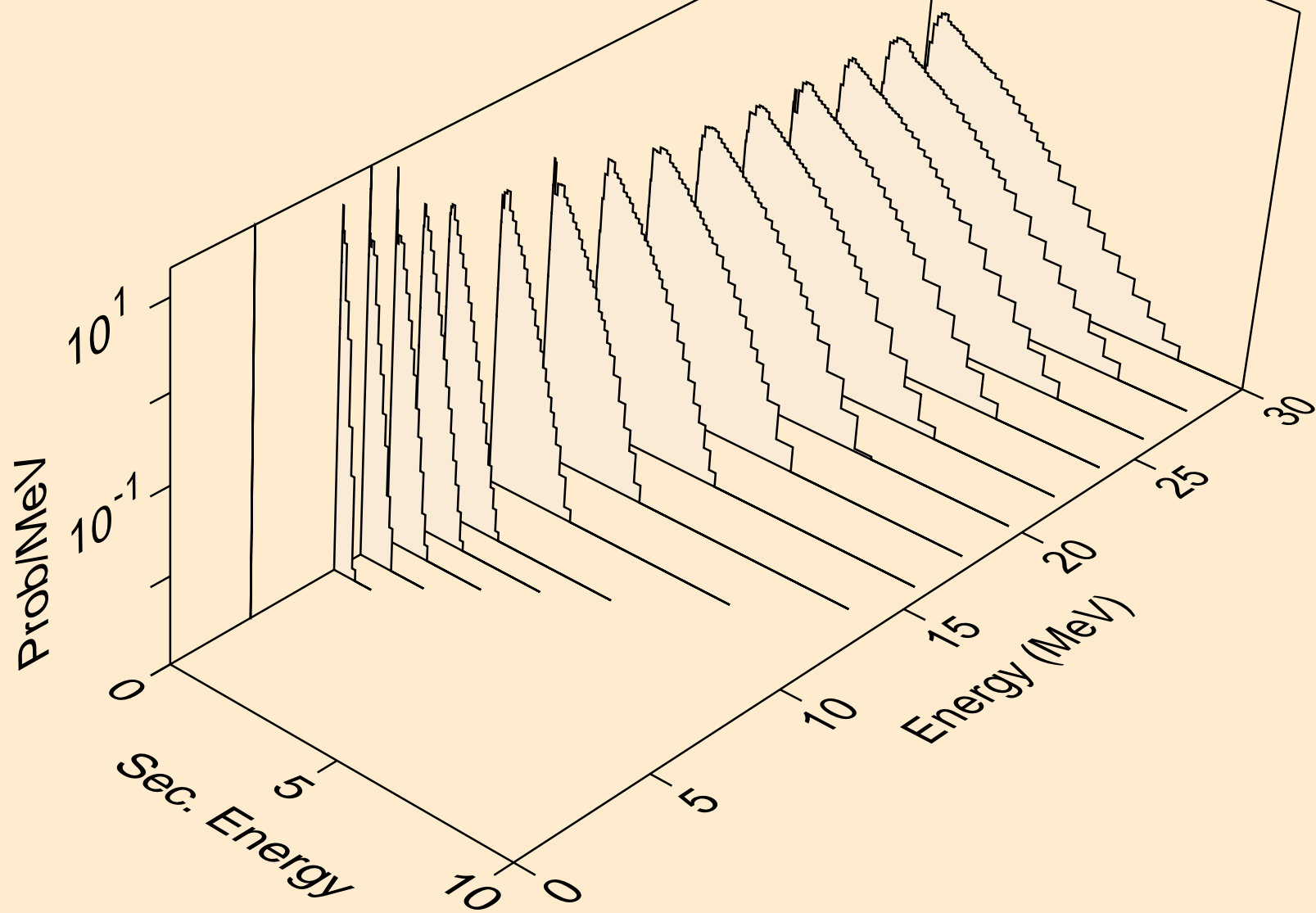
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



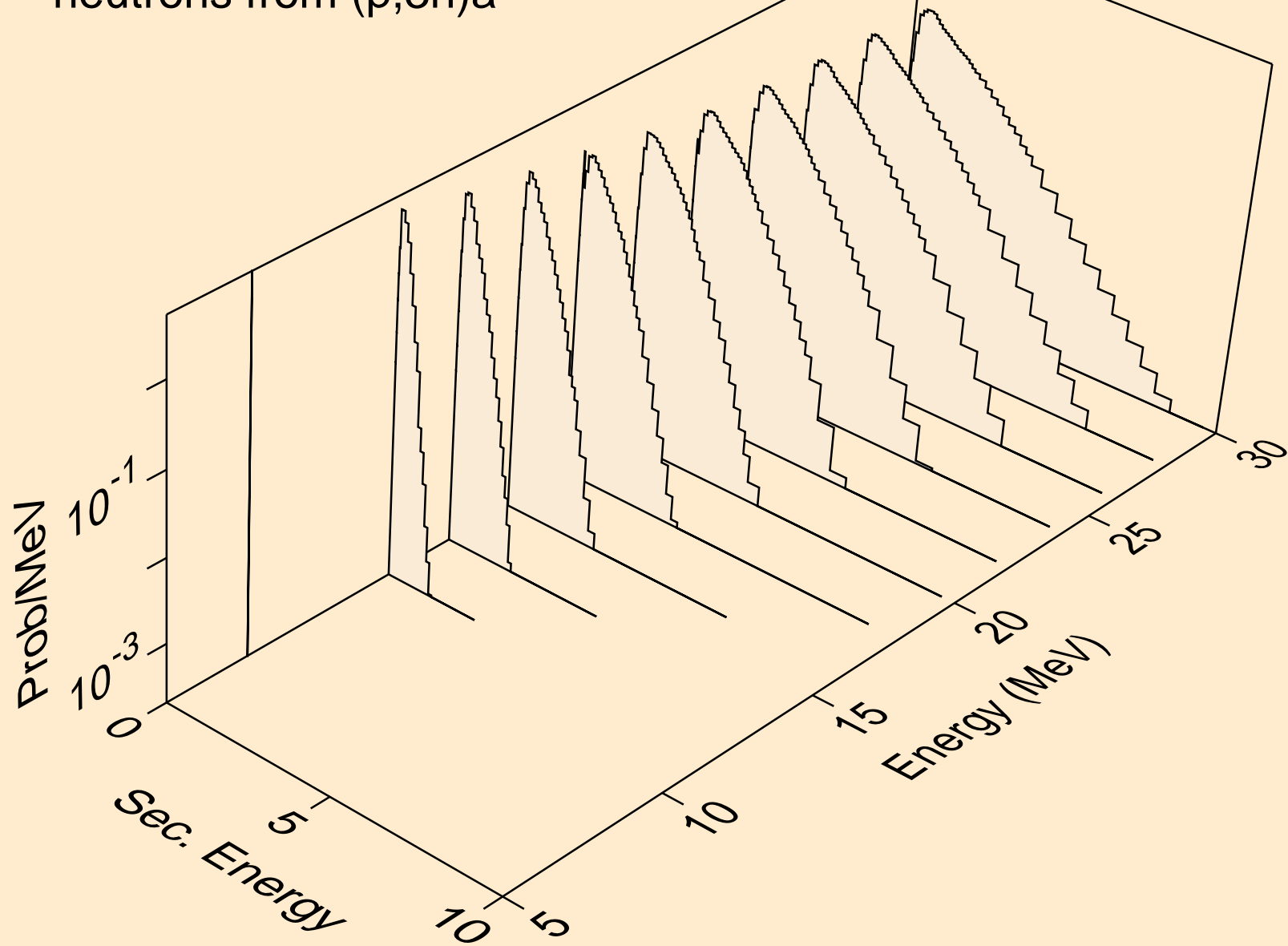
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



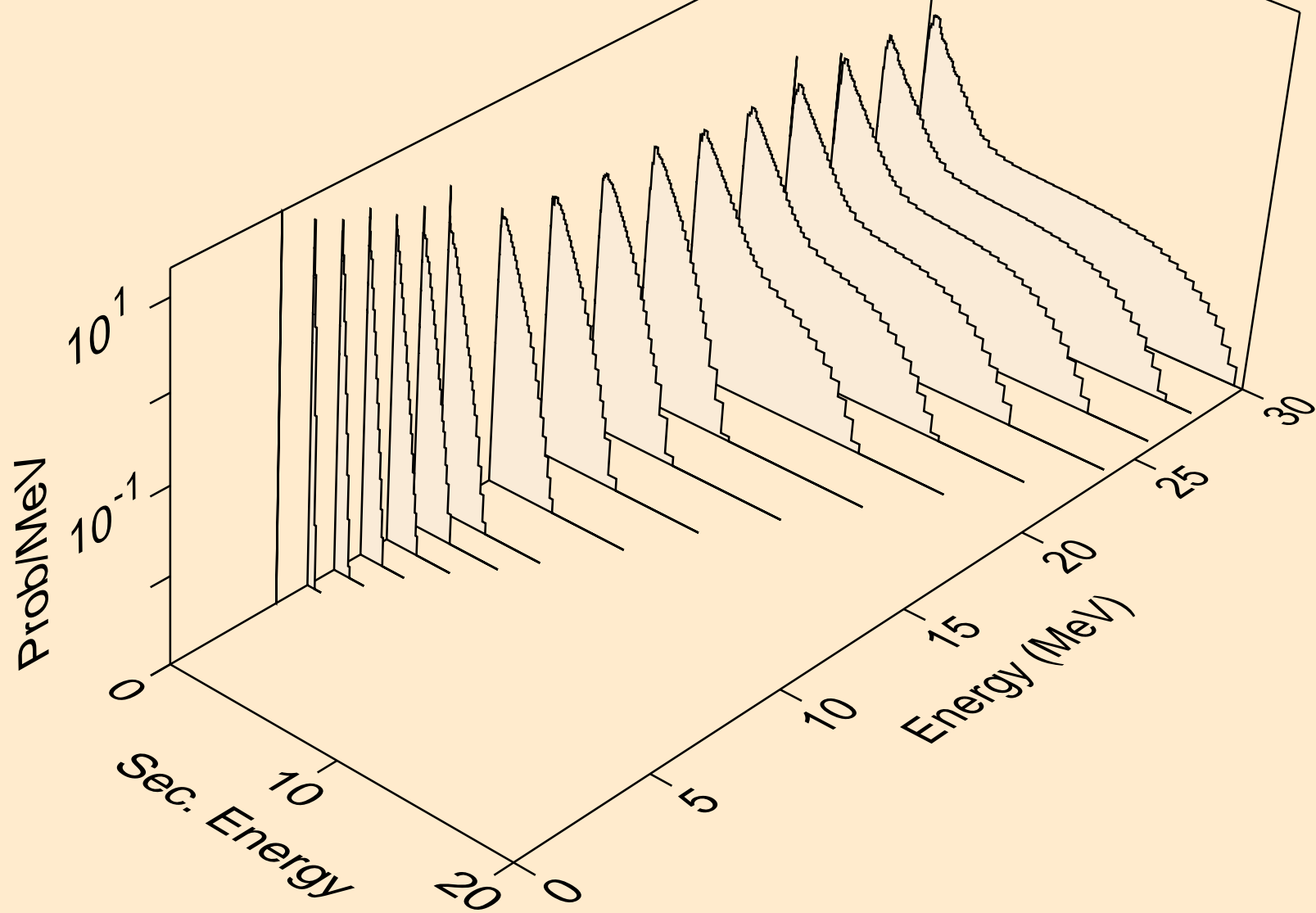
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neutrons from (p,2n)a



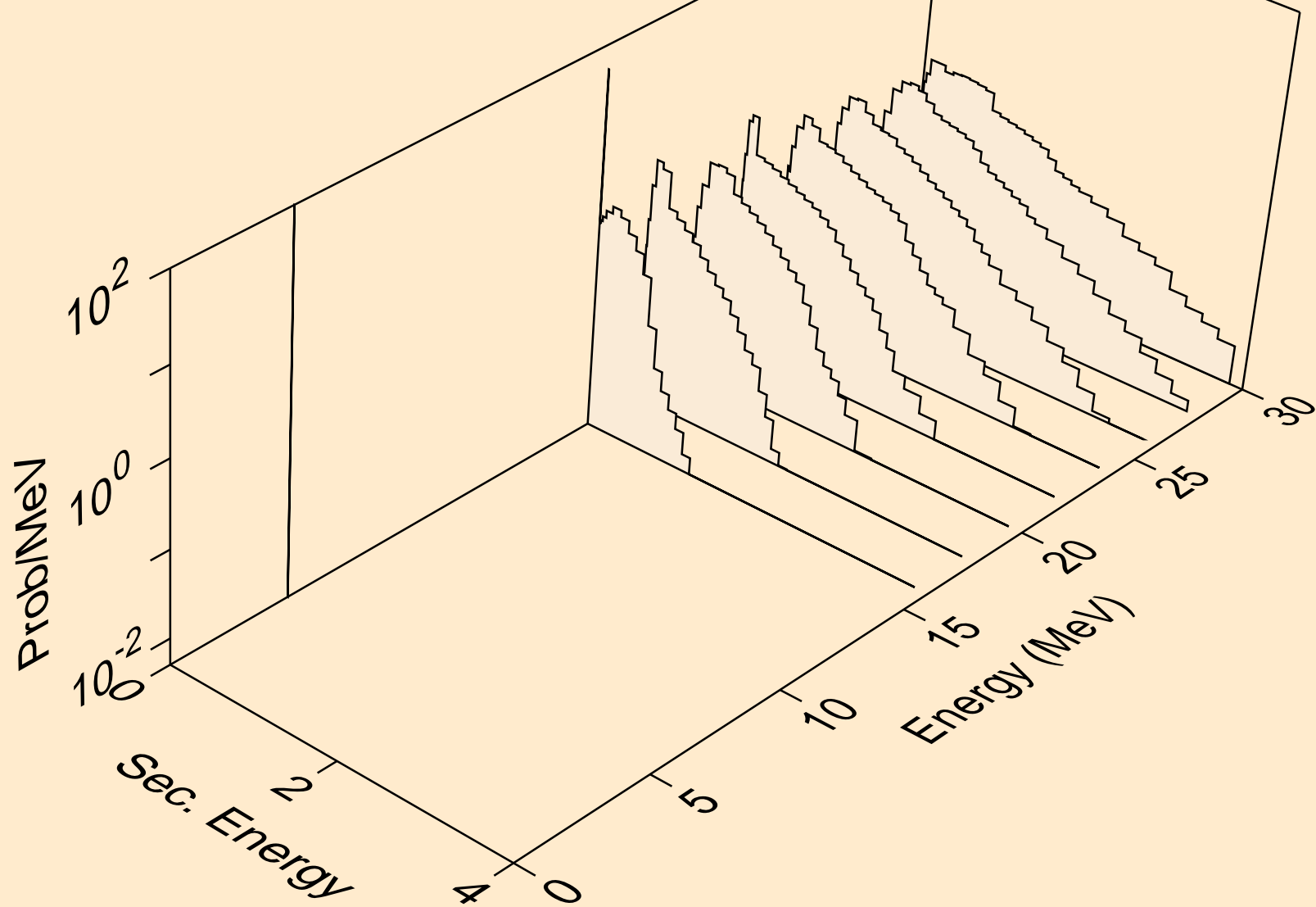
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a



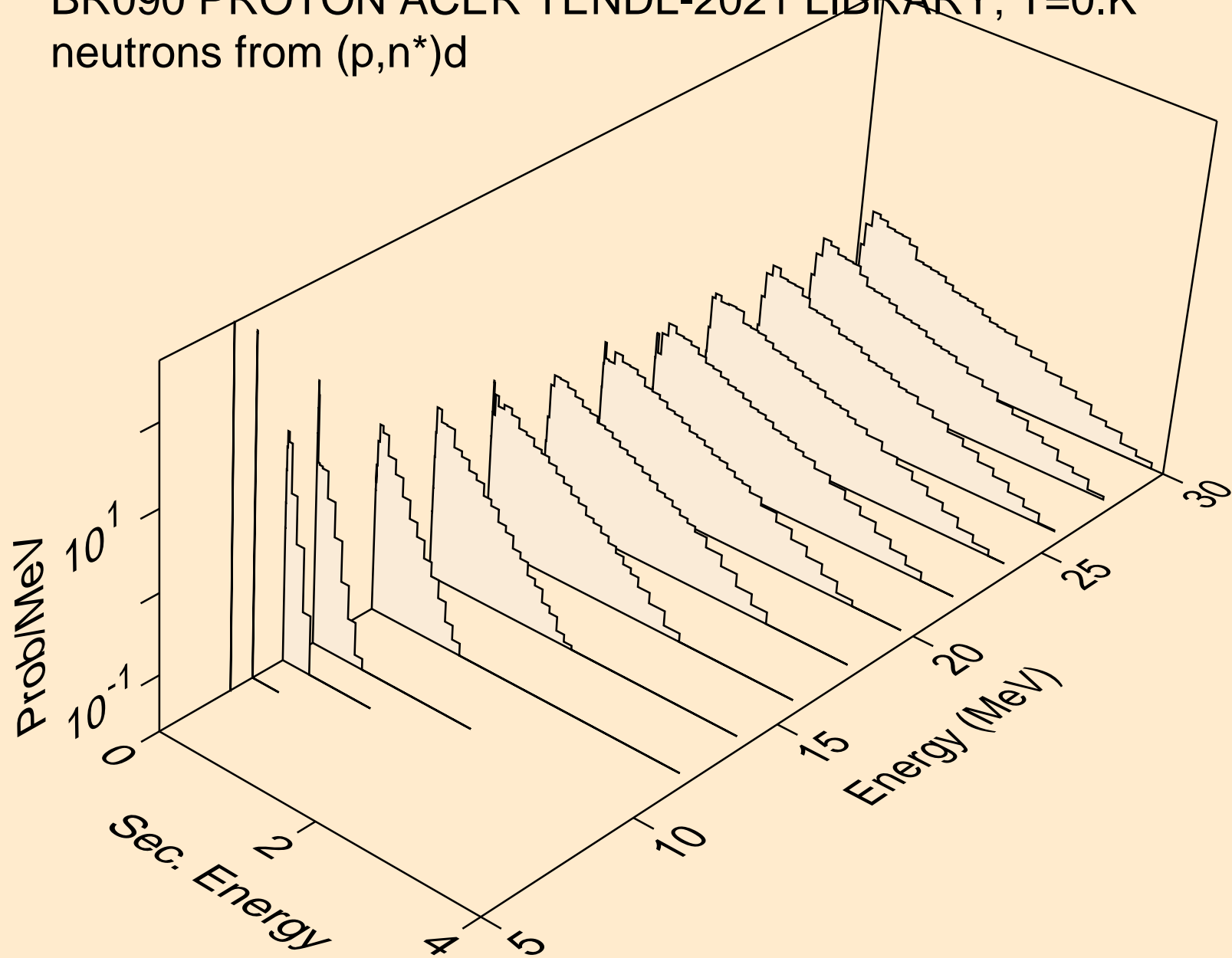
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a

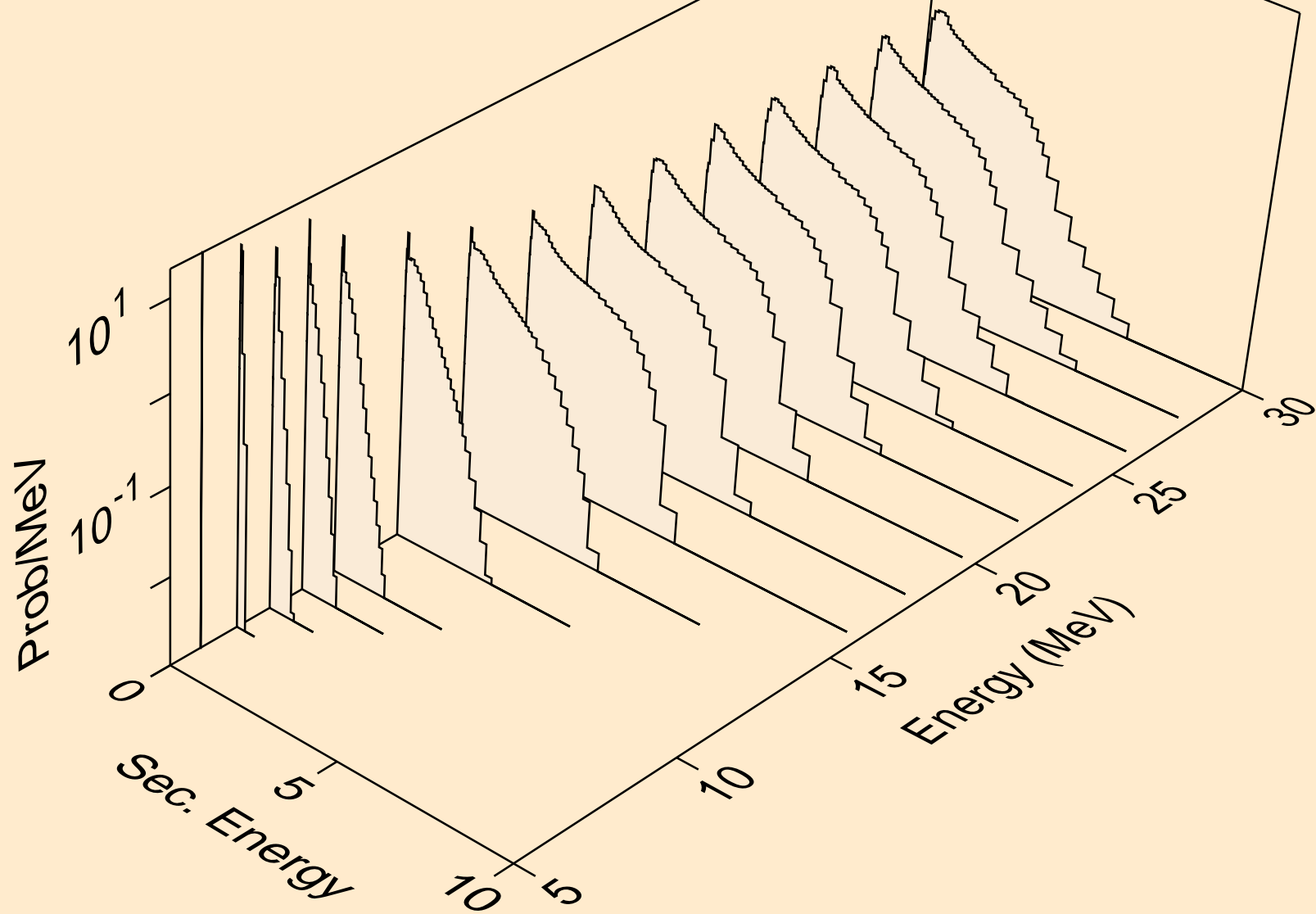


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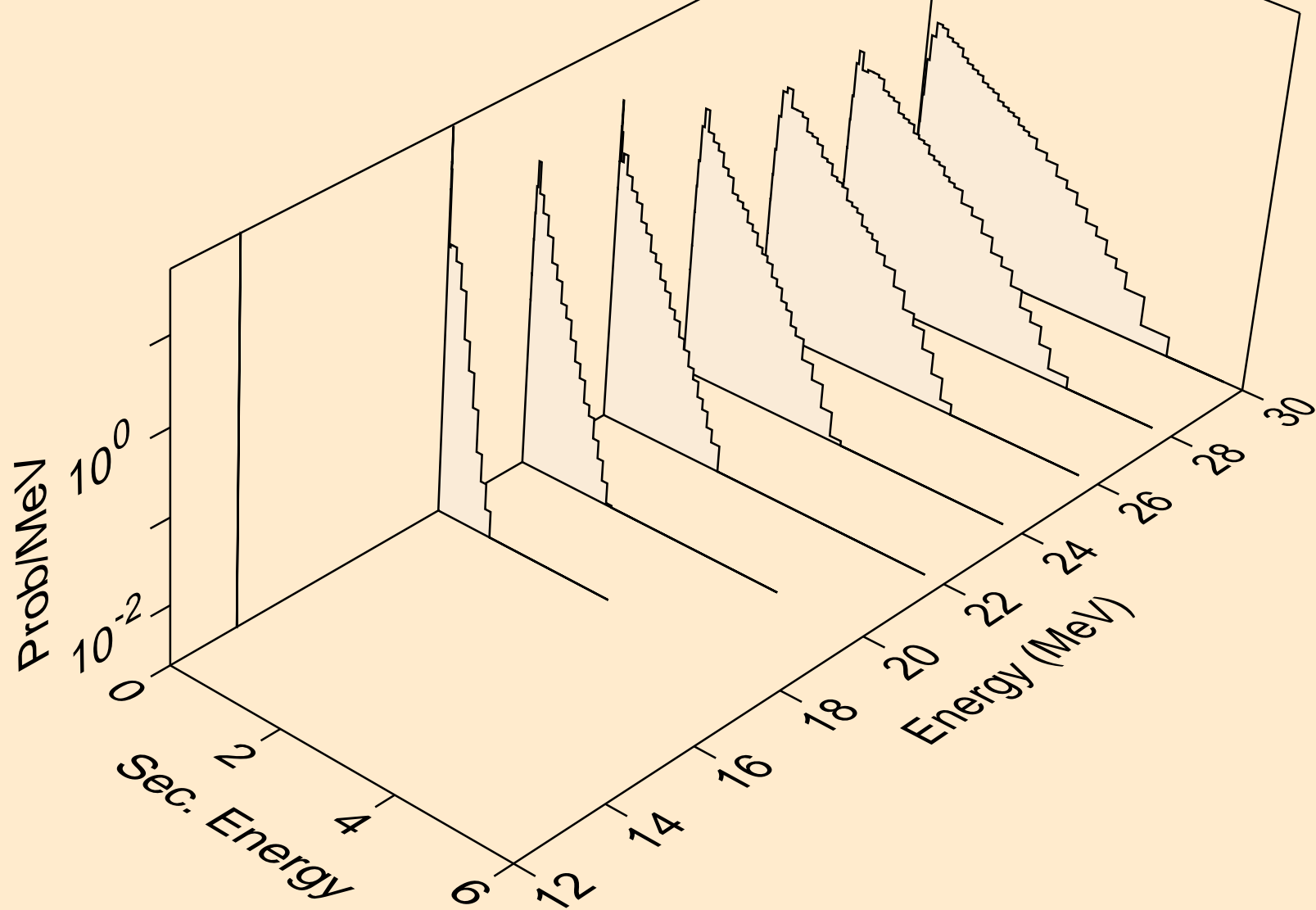




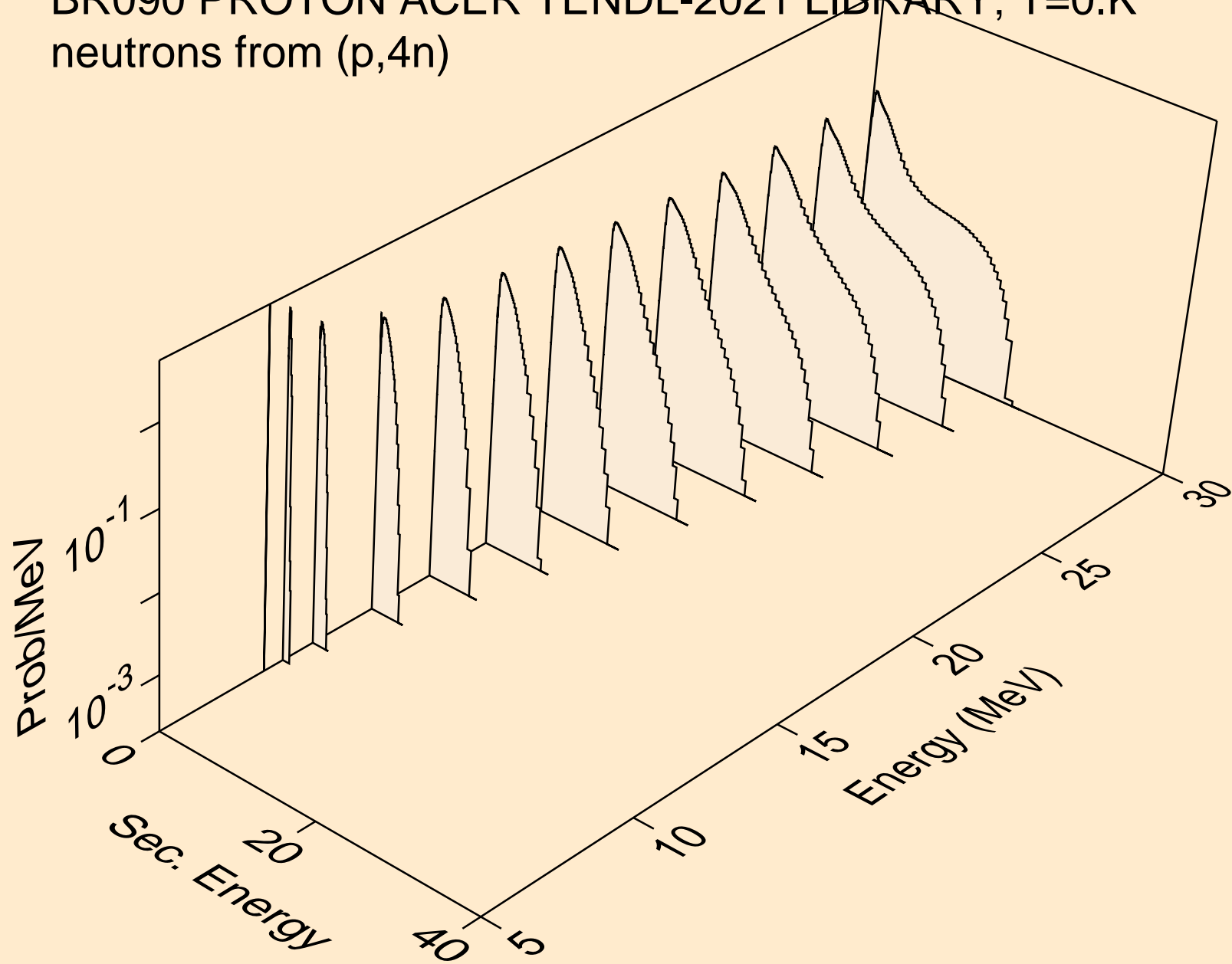
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neutrons from (p,n\*)t



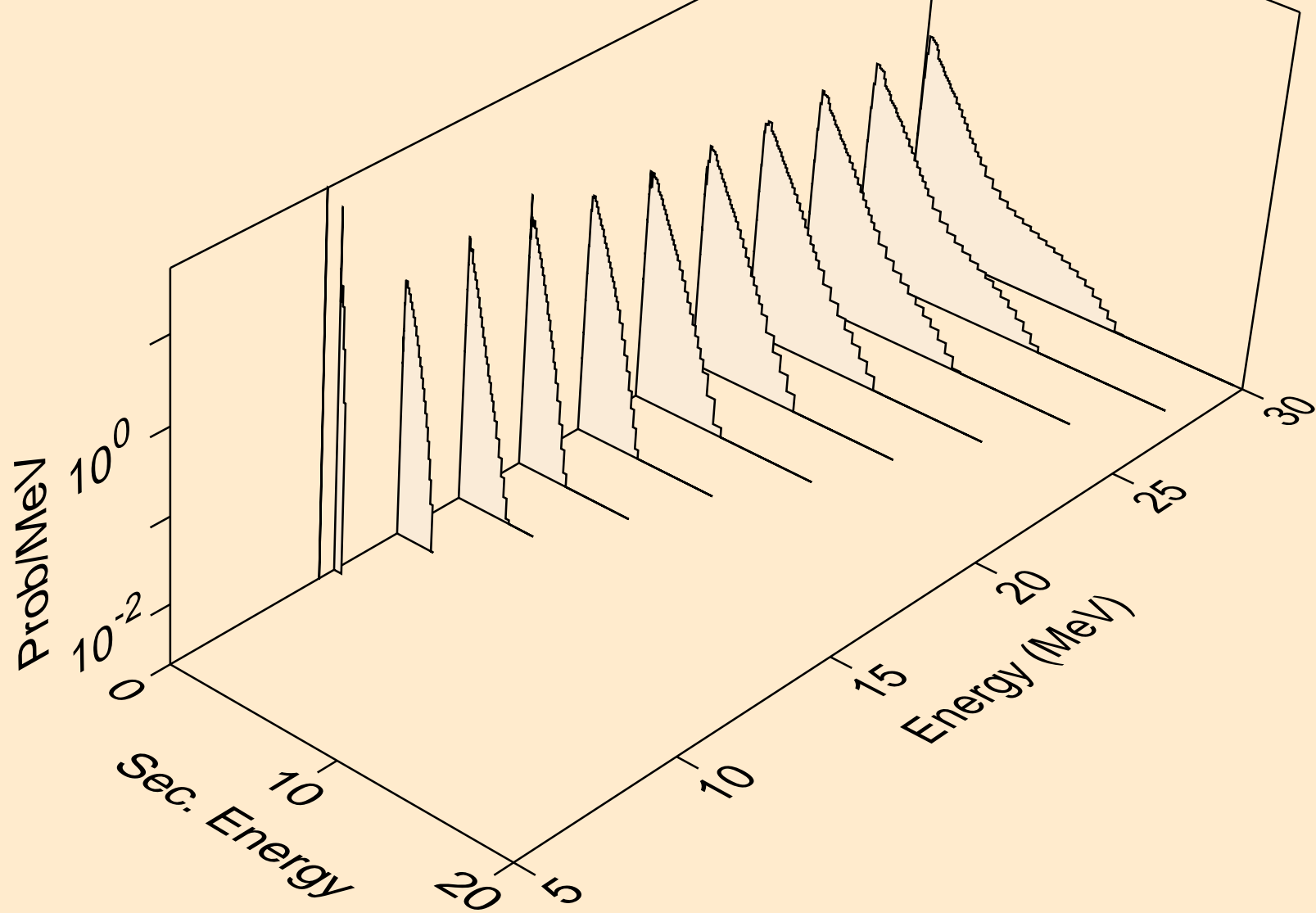
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



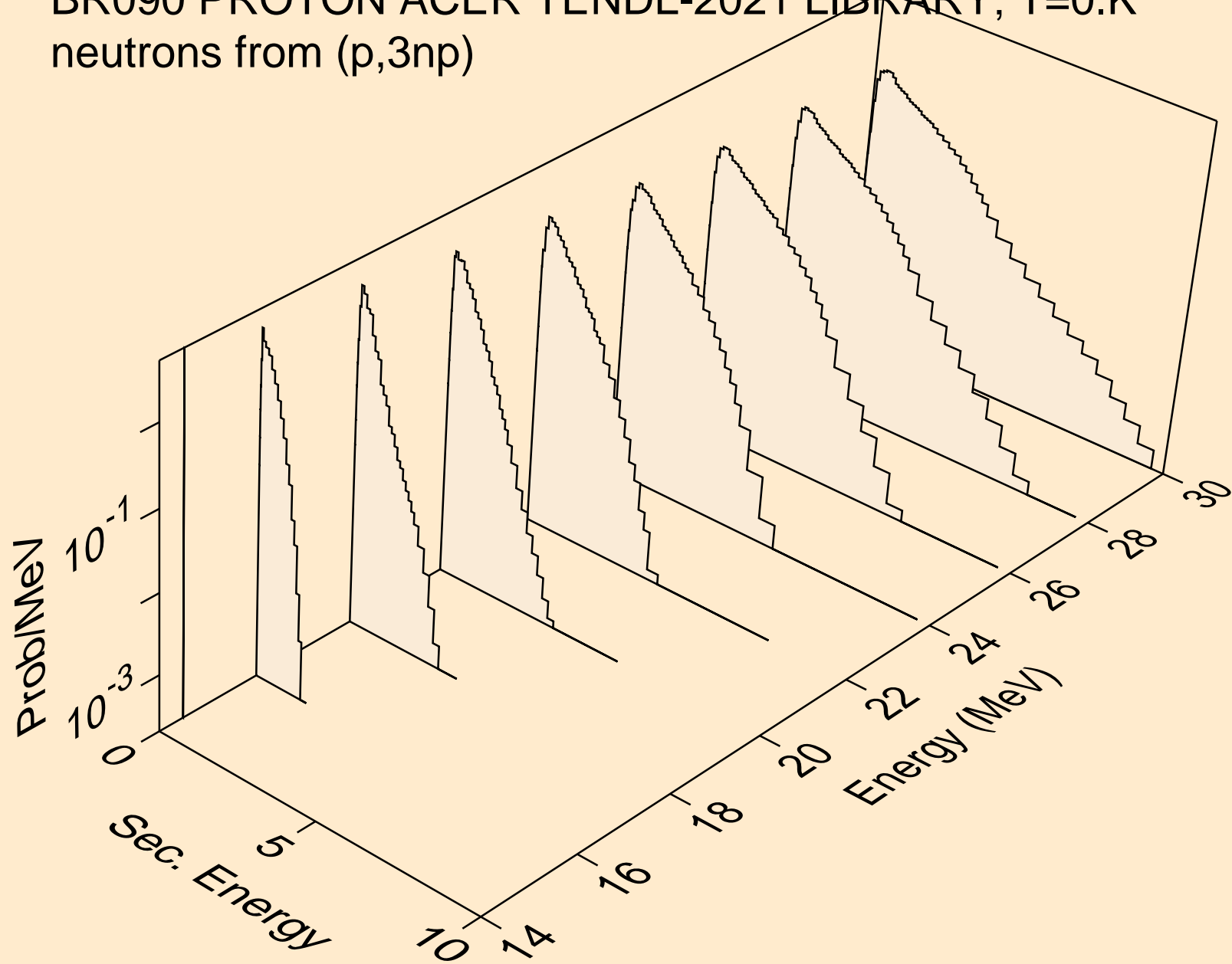
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)



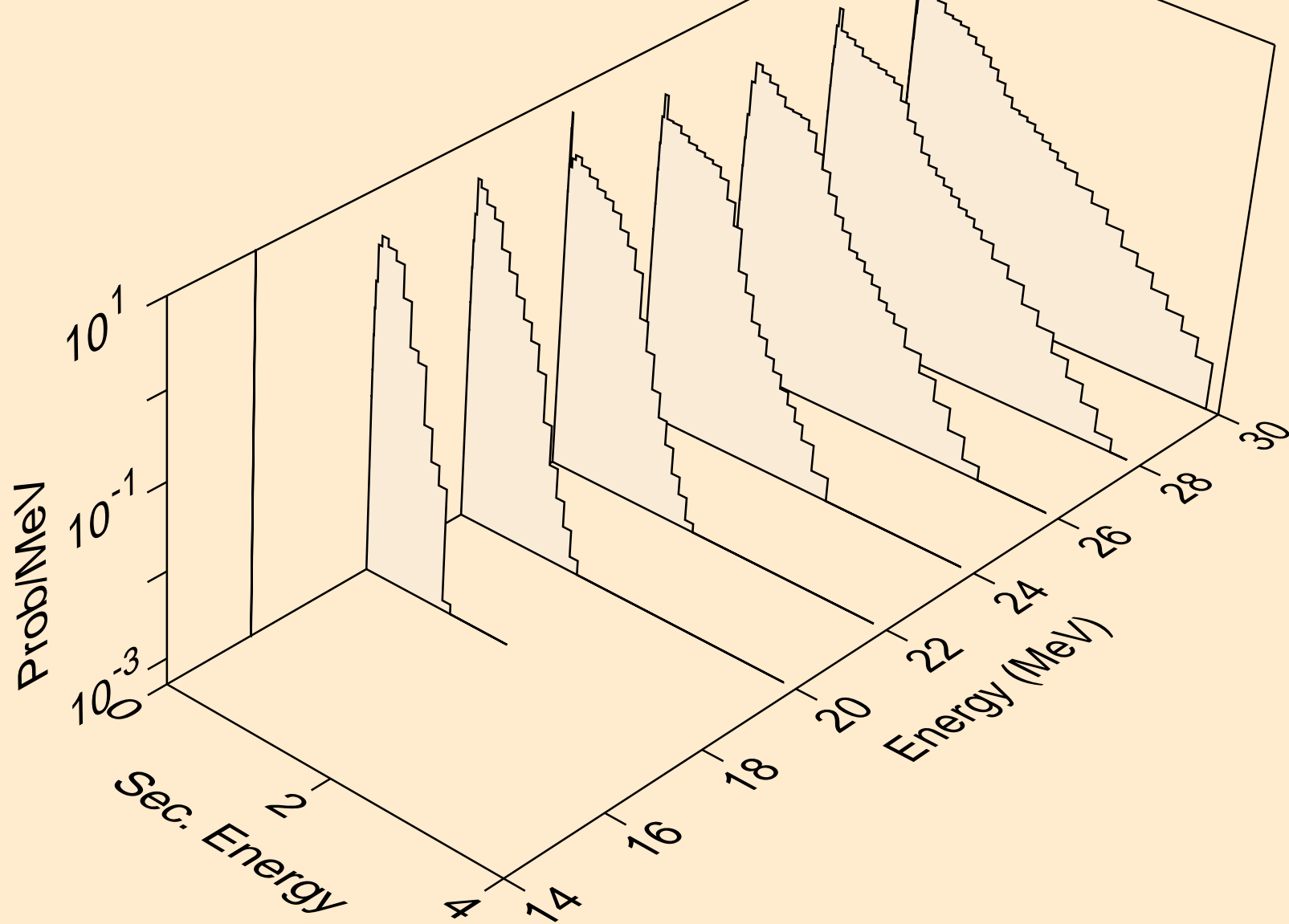
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



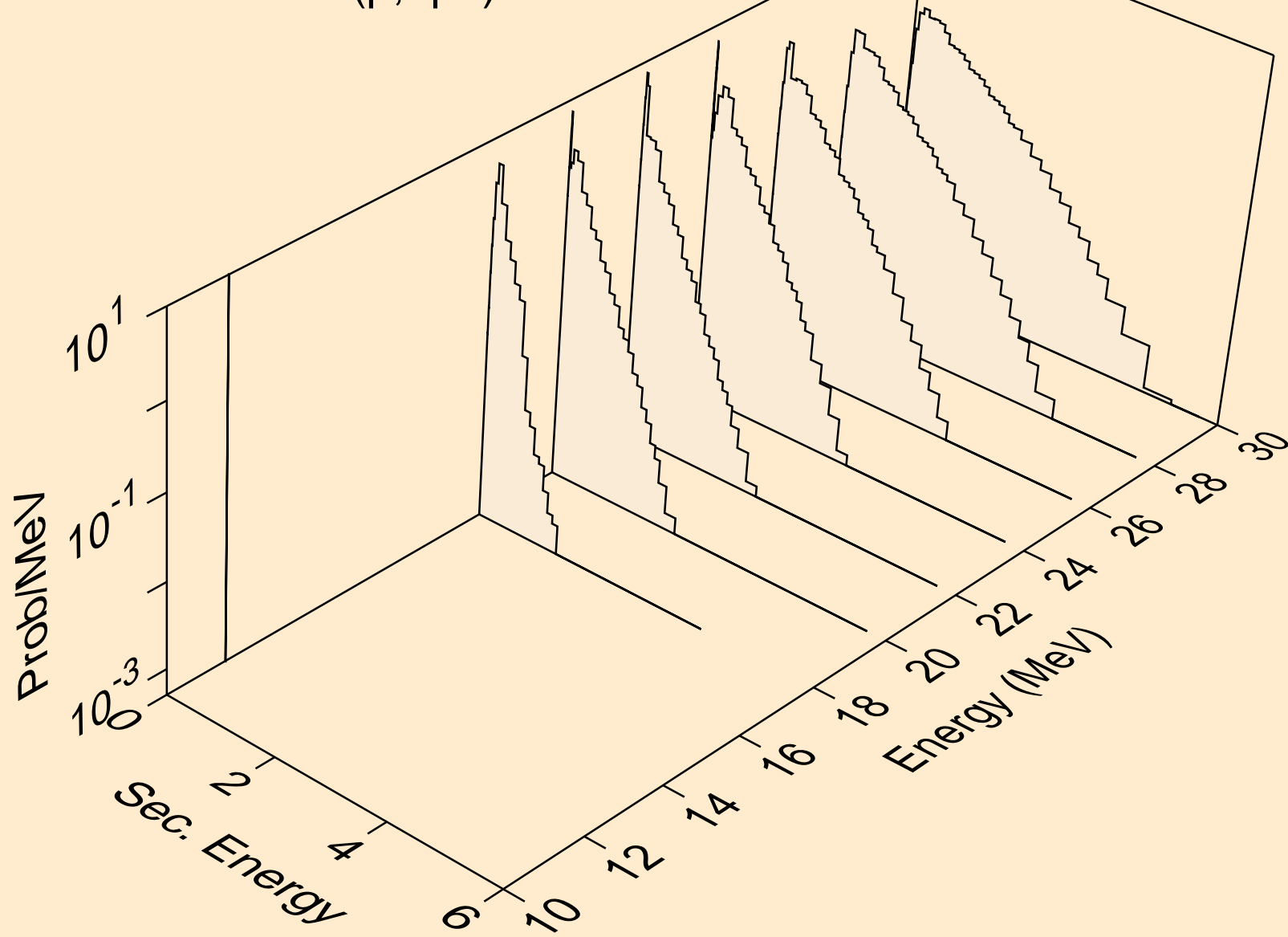
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



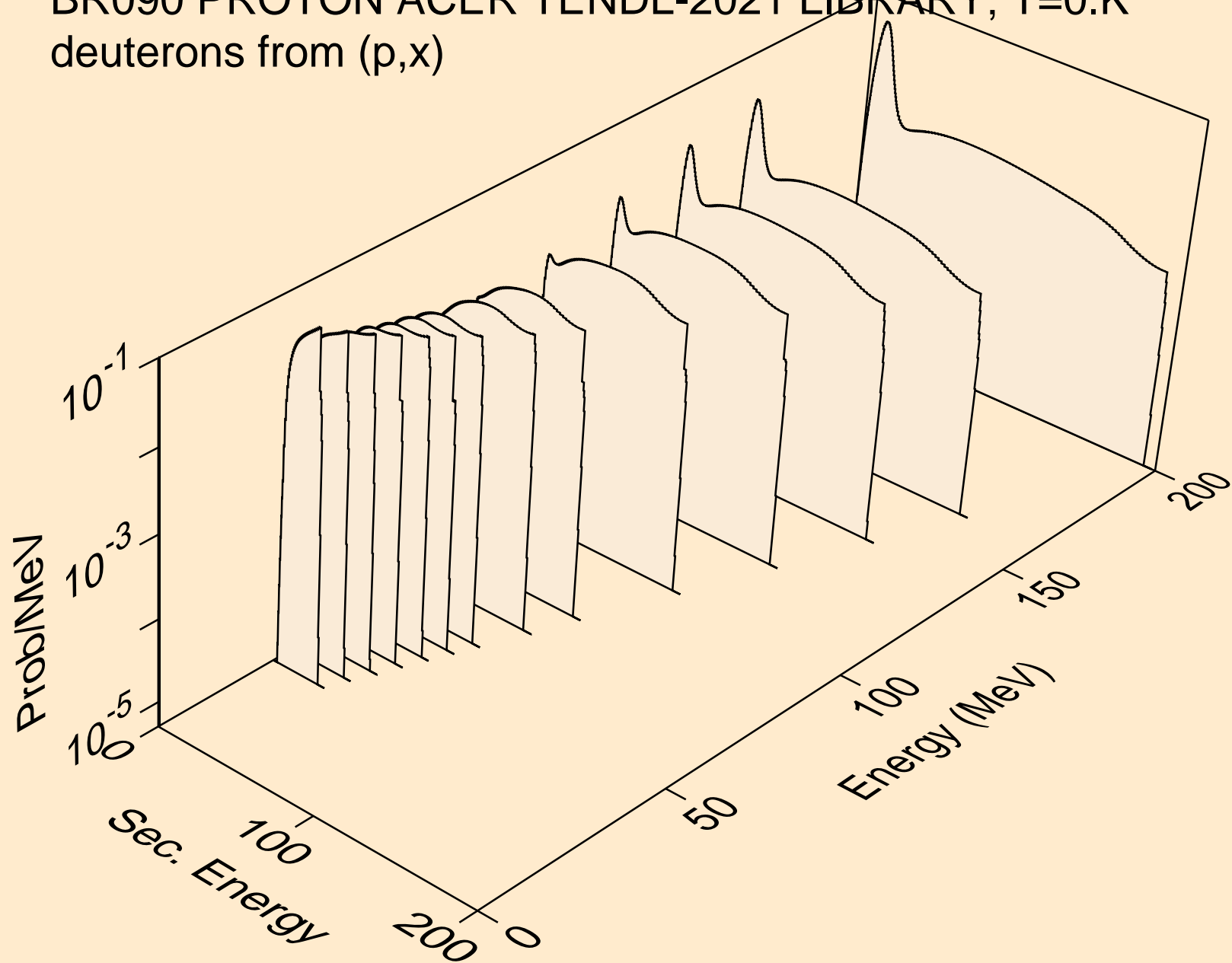
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)

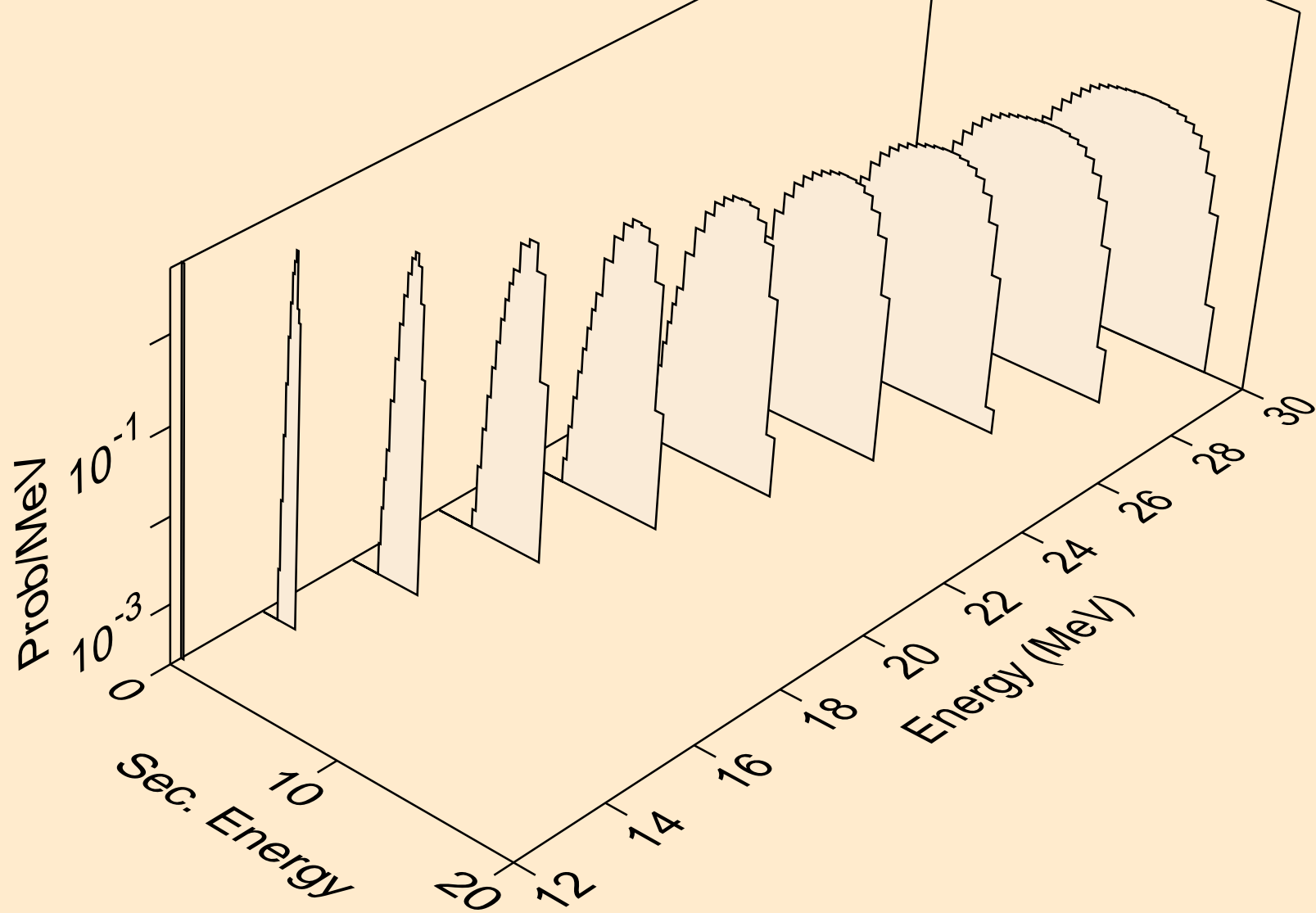


BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)

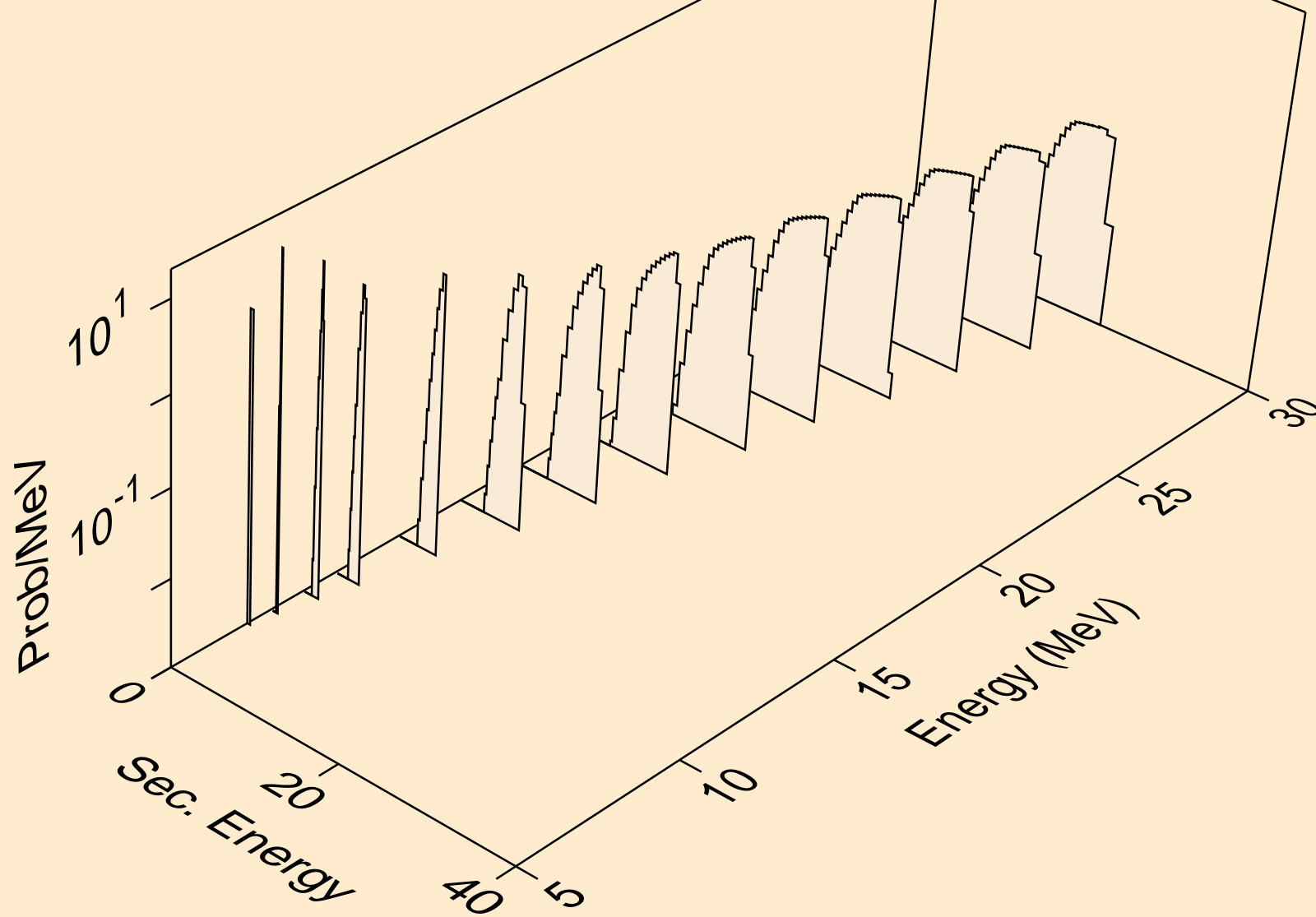




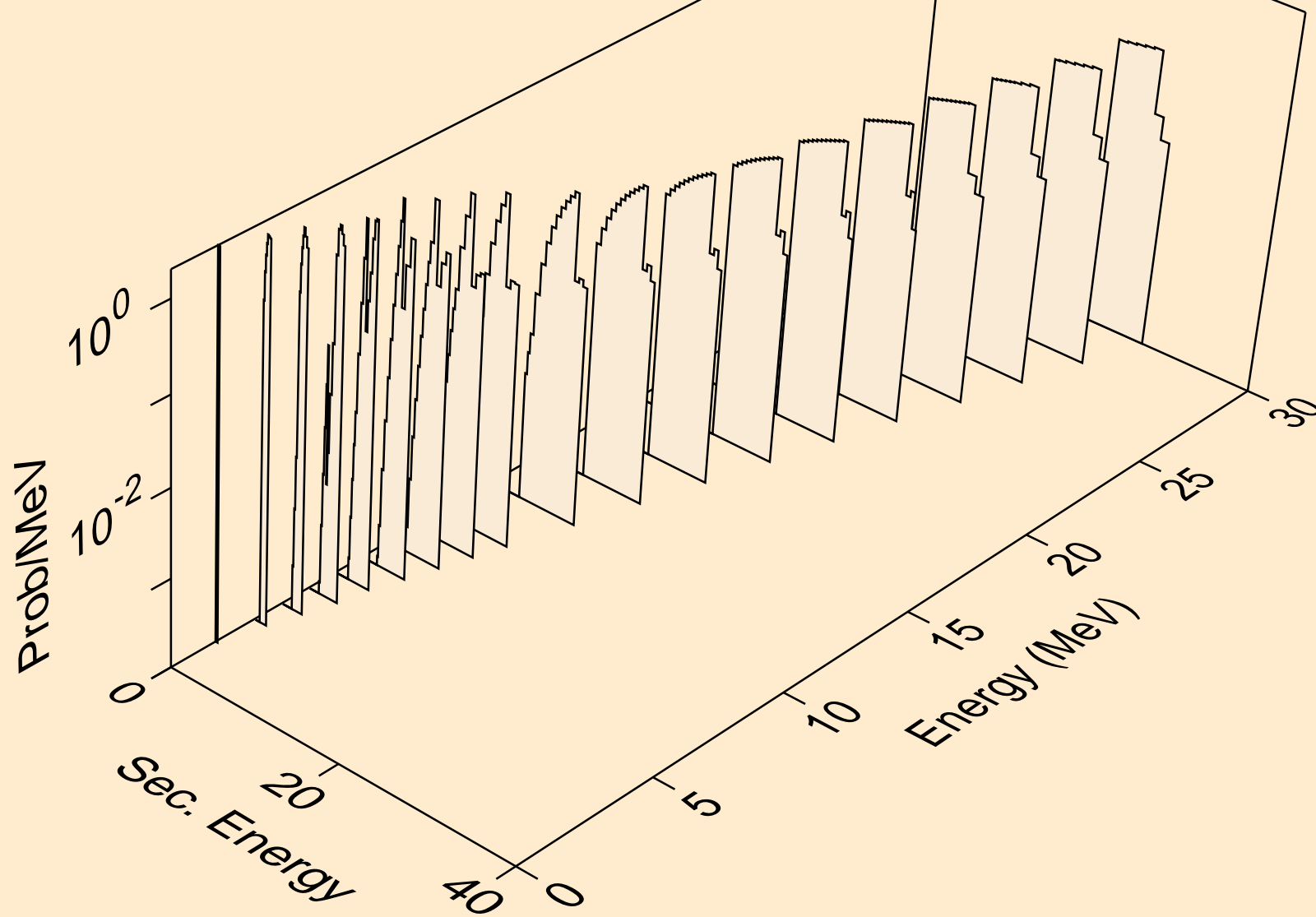
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deuterons from (p,2nd)



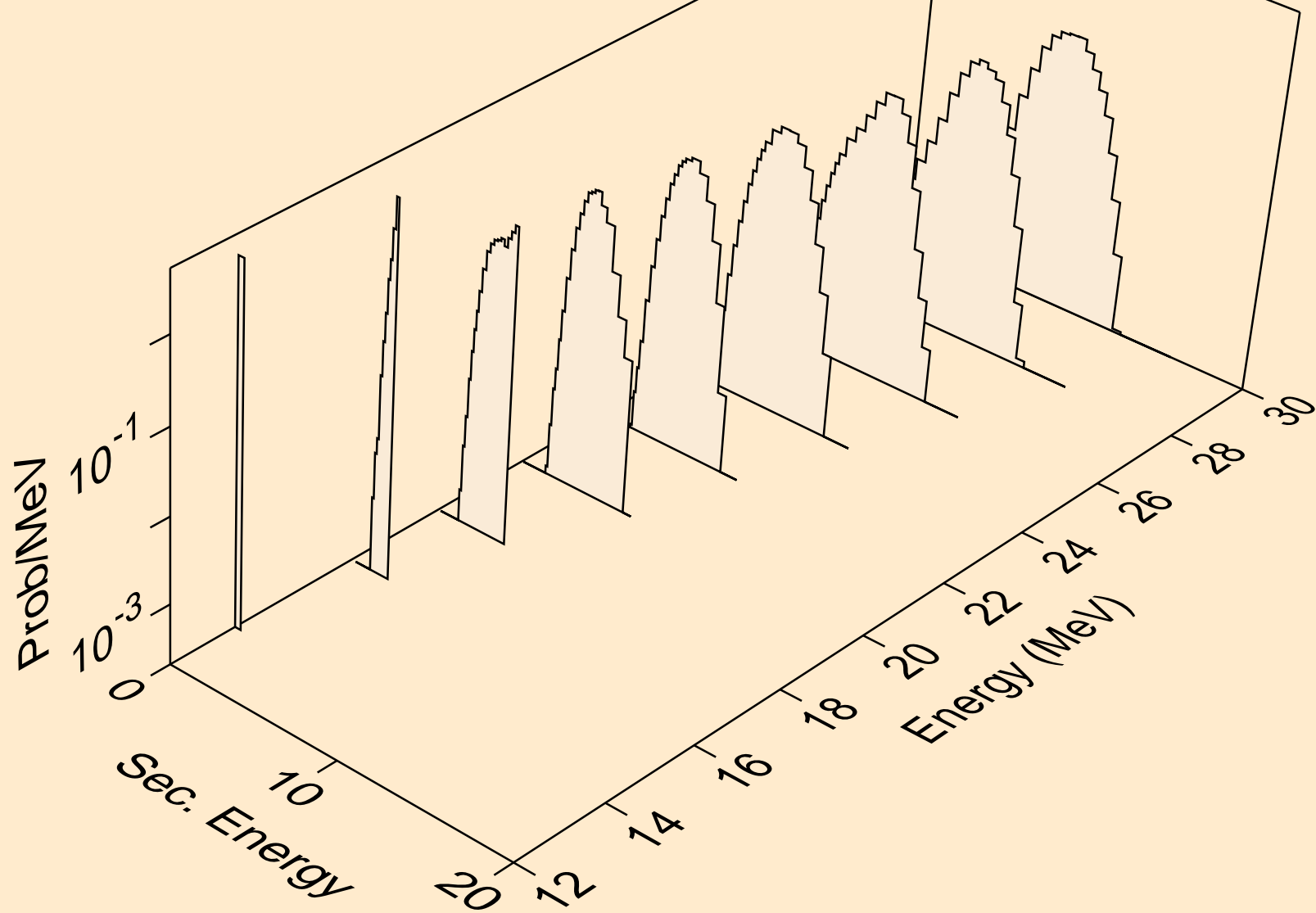
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deuterons from (p,n\*)d



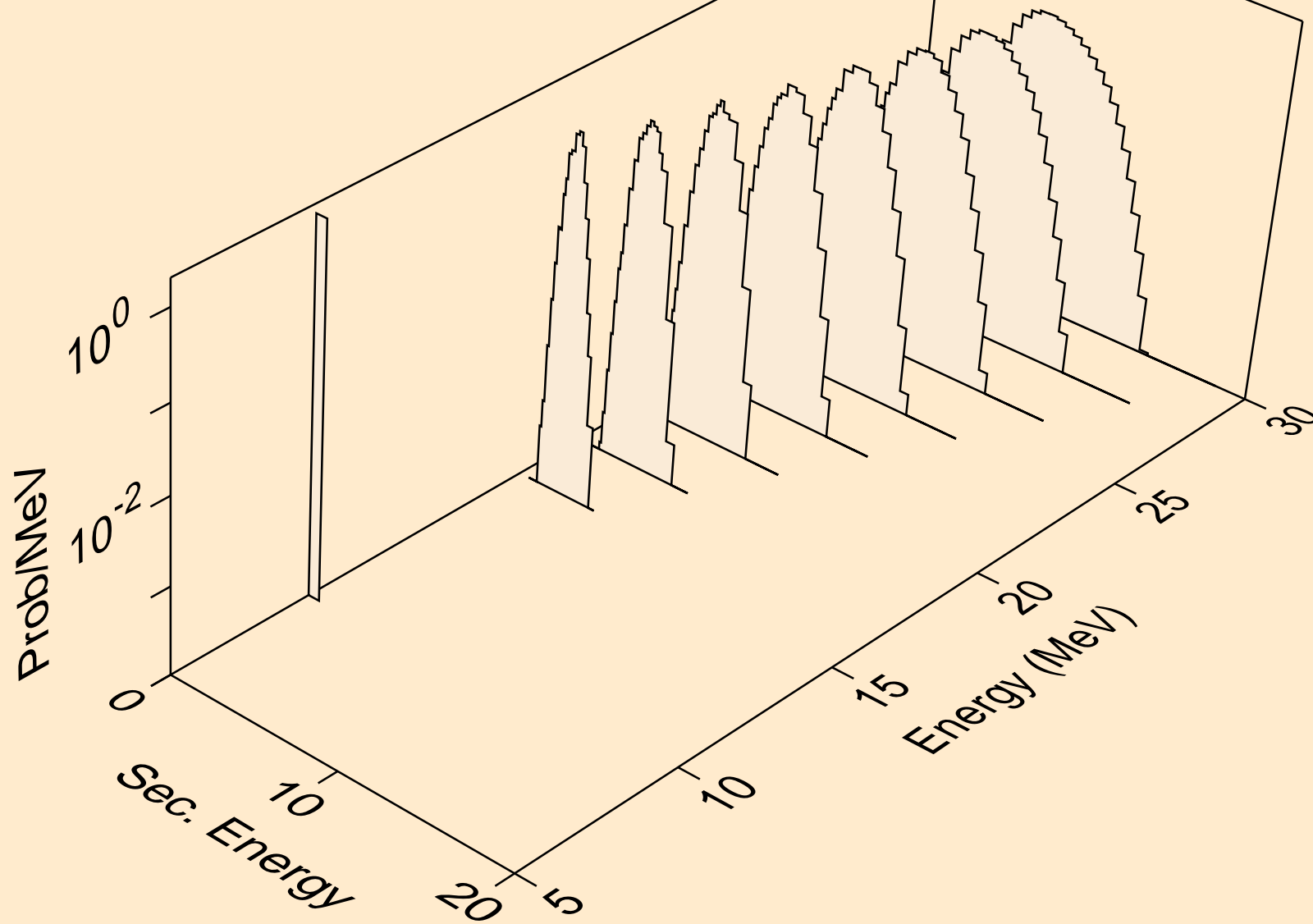
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deuterons from (p,d)



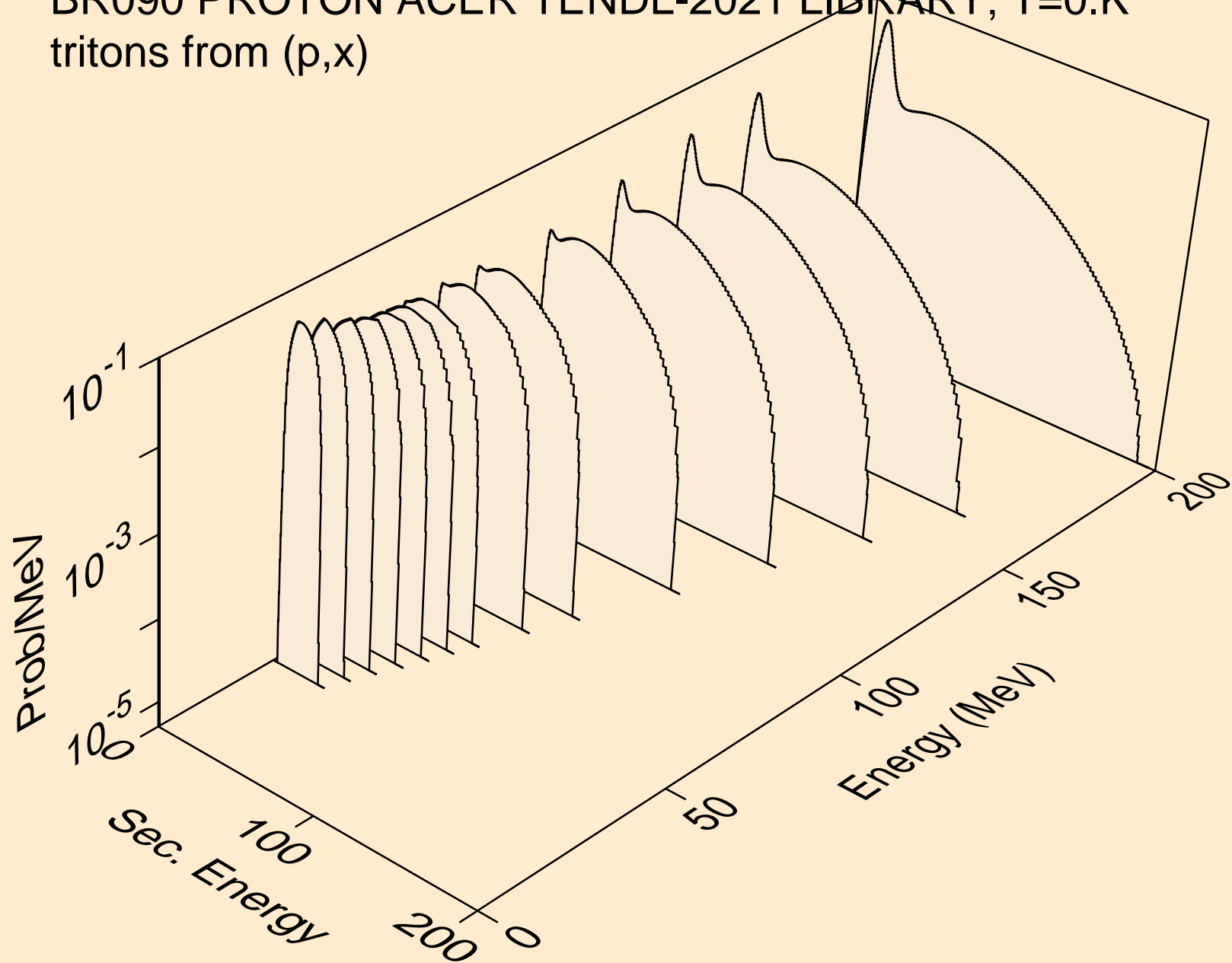
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deuterons from (p,pd)



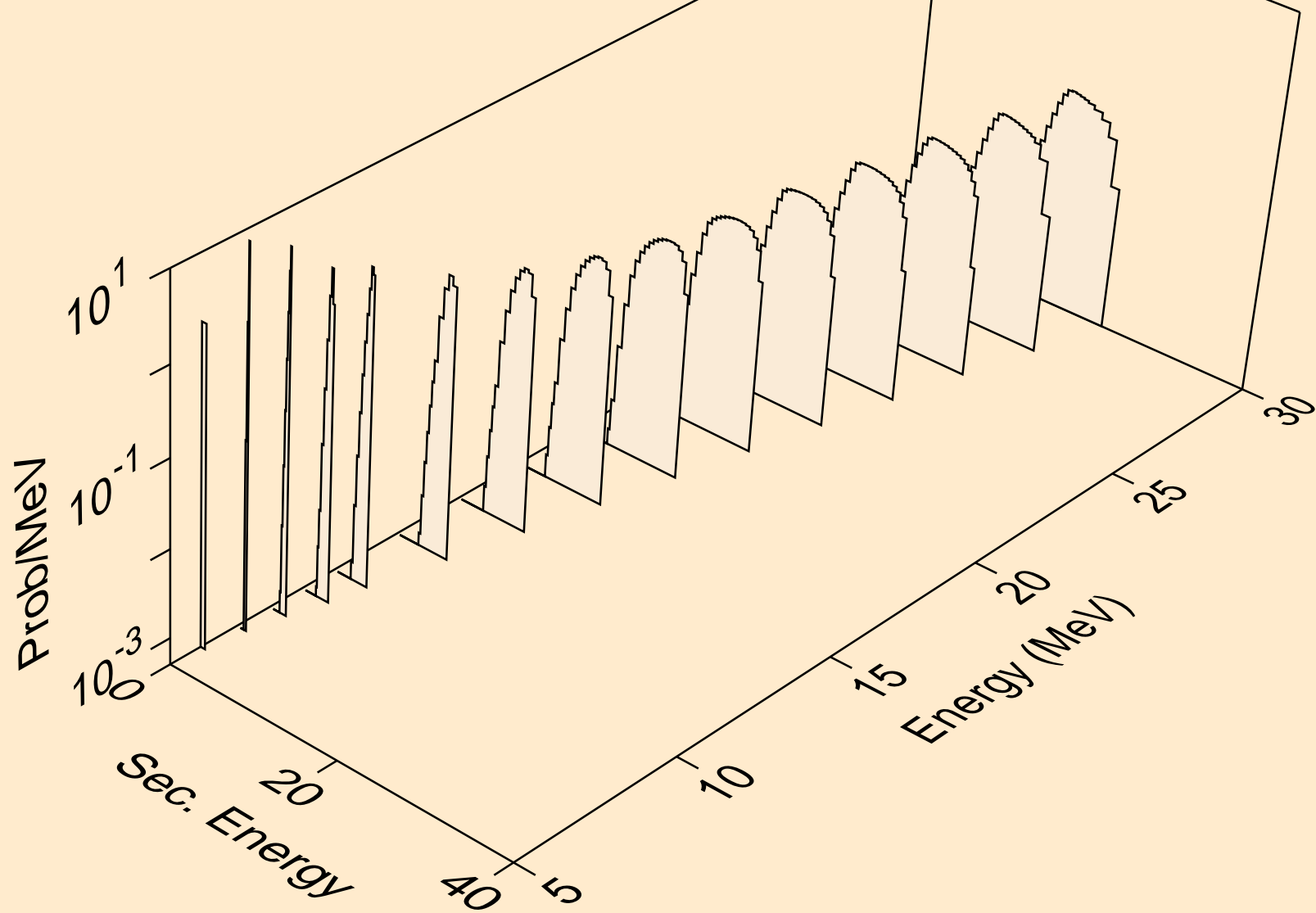
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deuterons from (p,da)



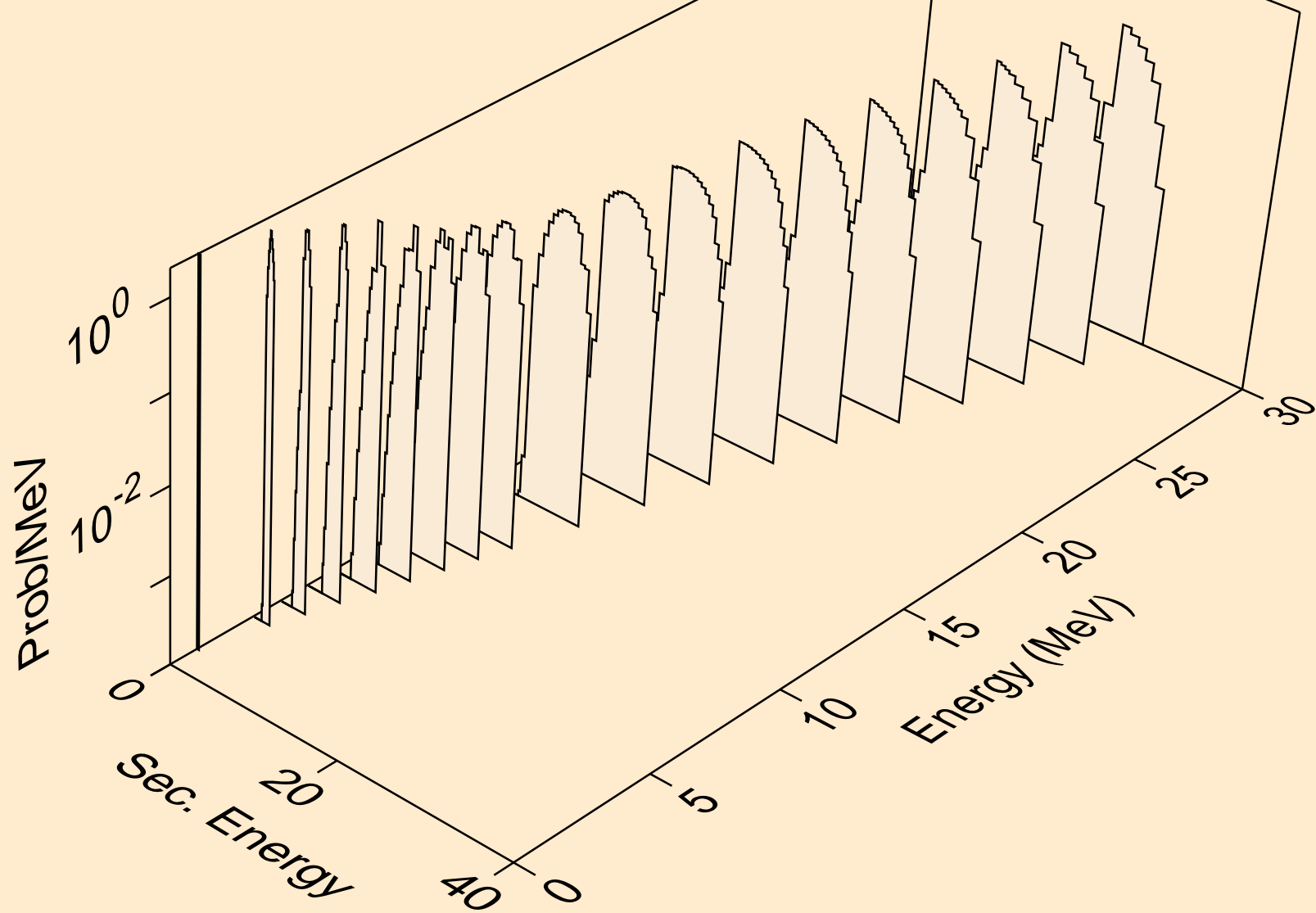
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

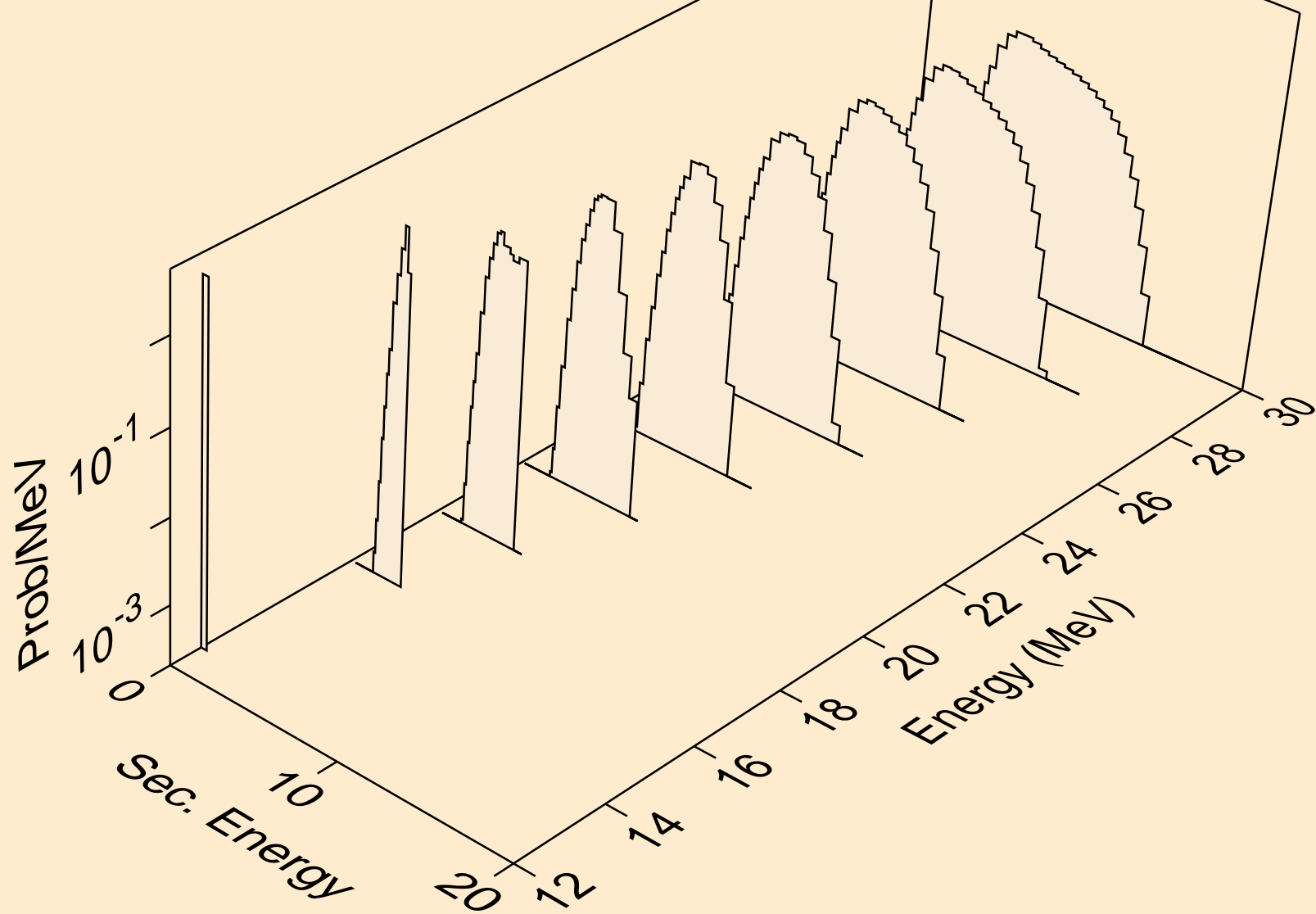


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tritons from (p,t)

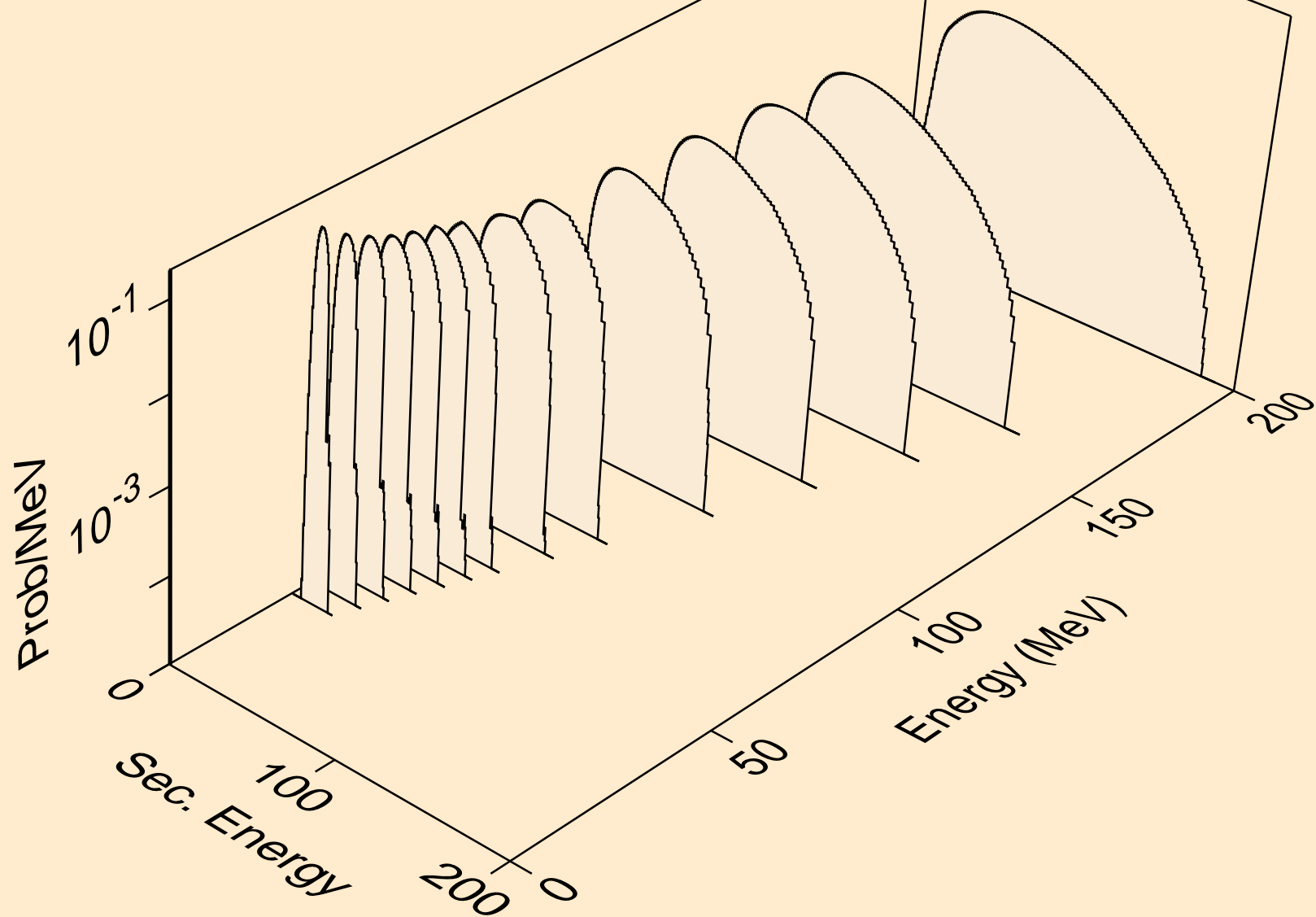




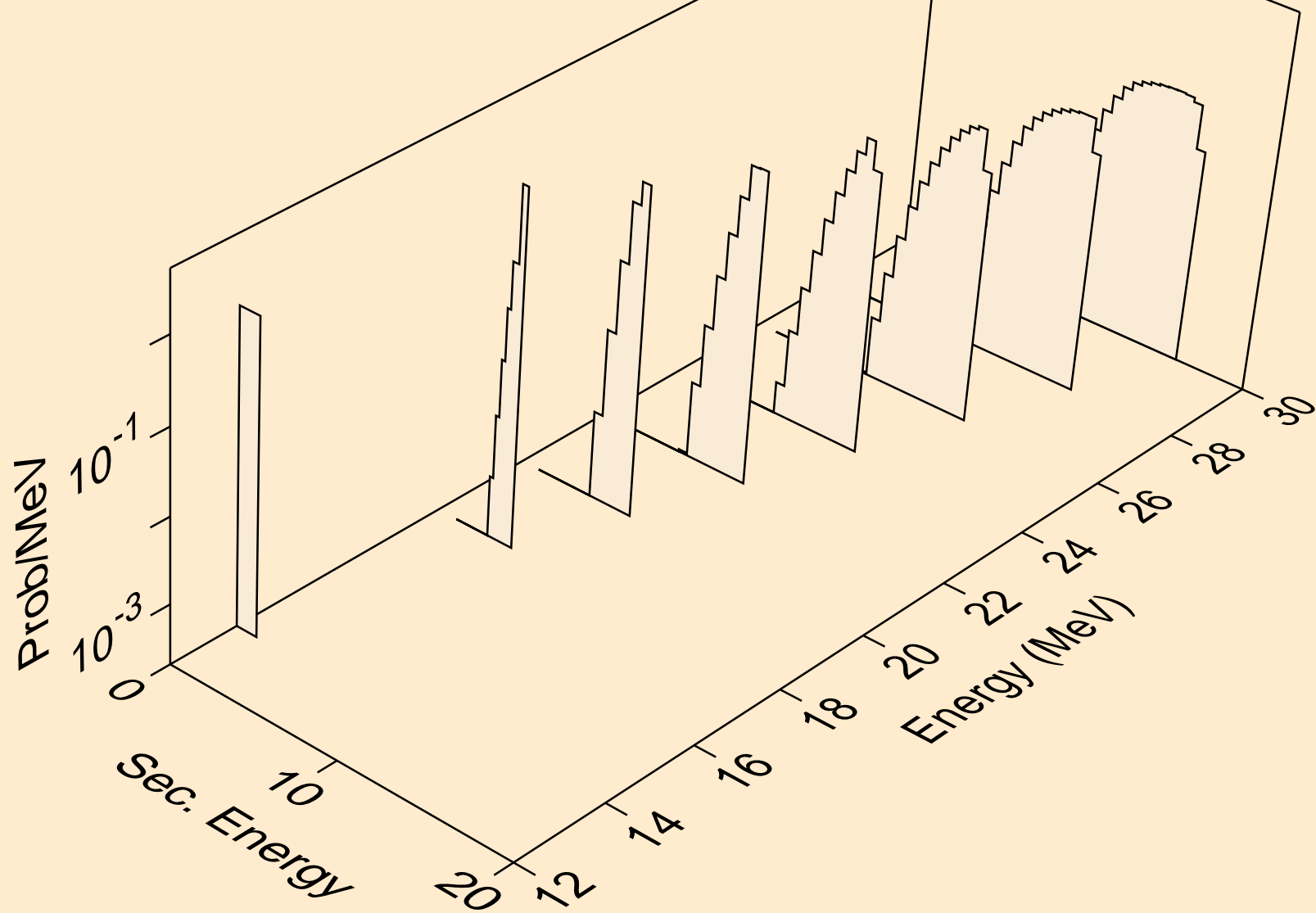
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tritons from (p,pt)



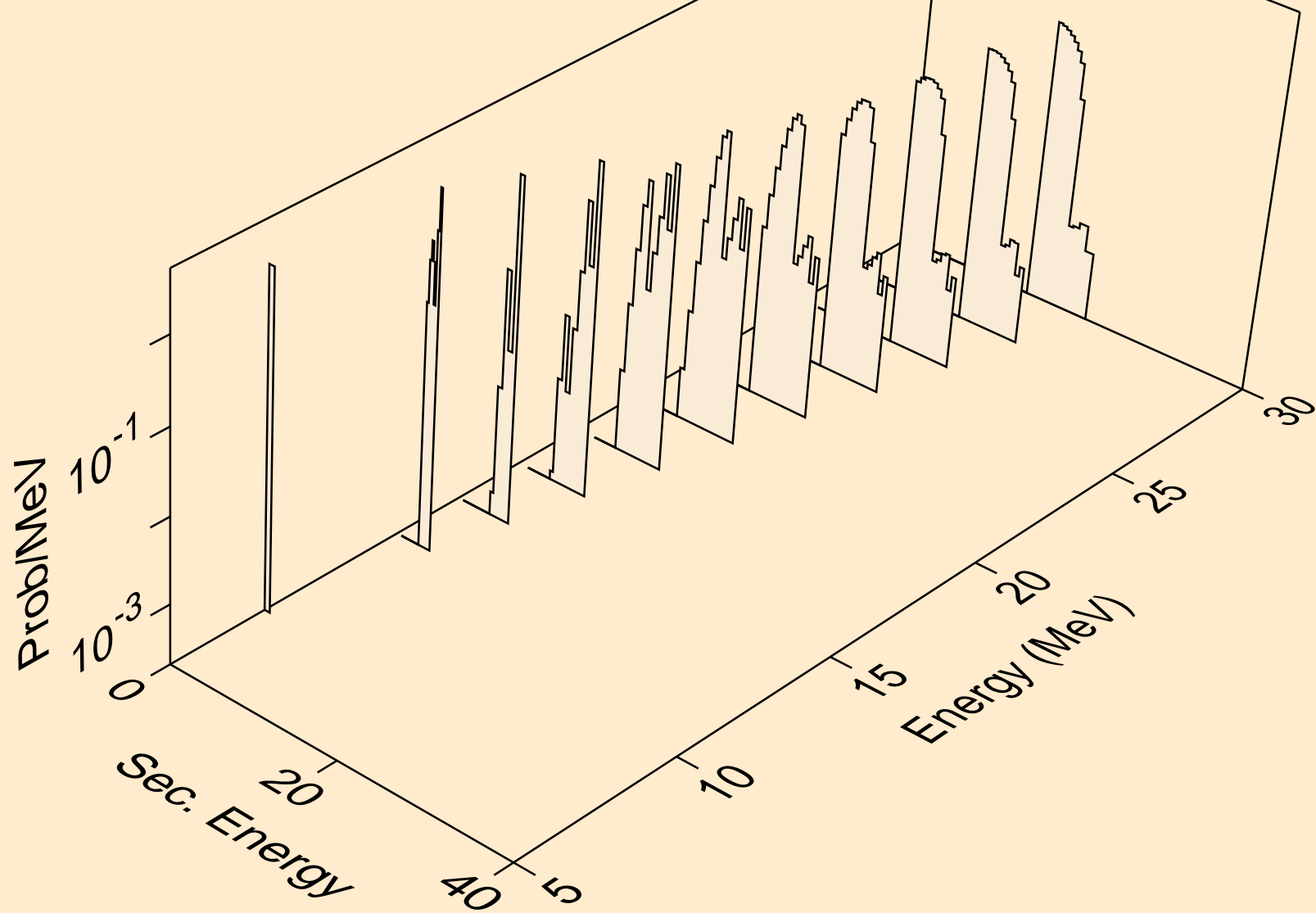
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he3s from (p,x)



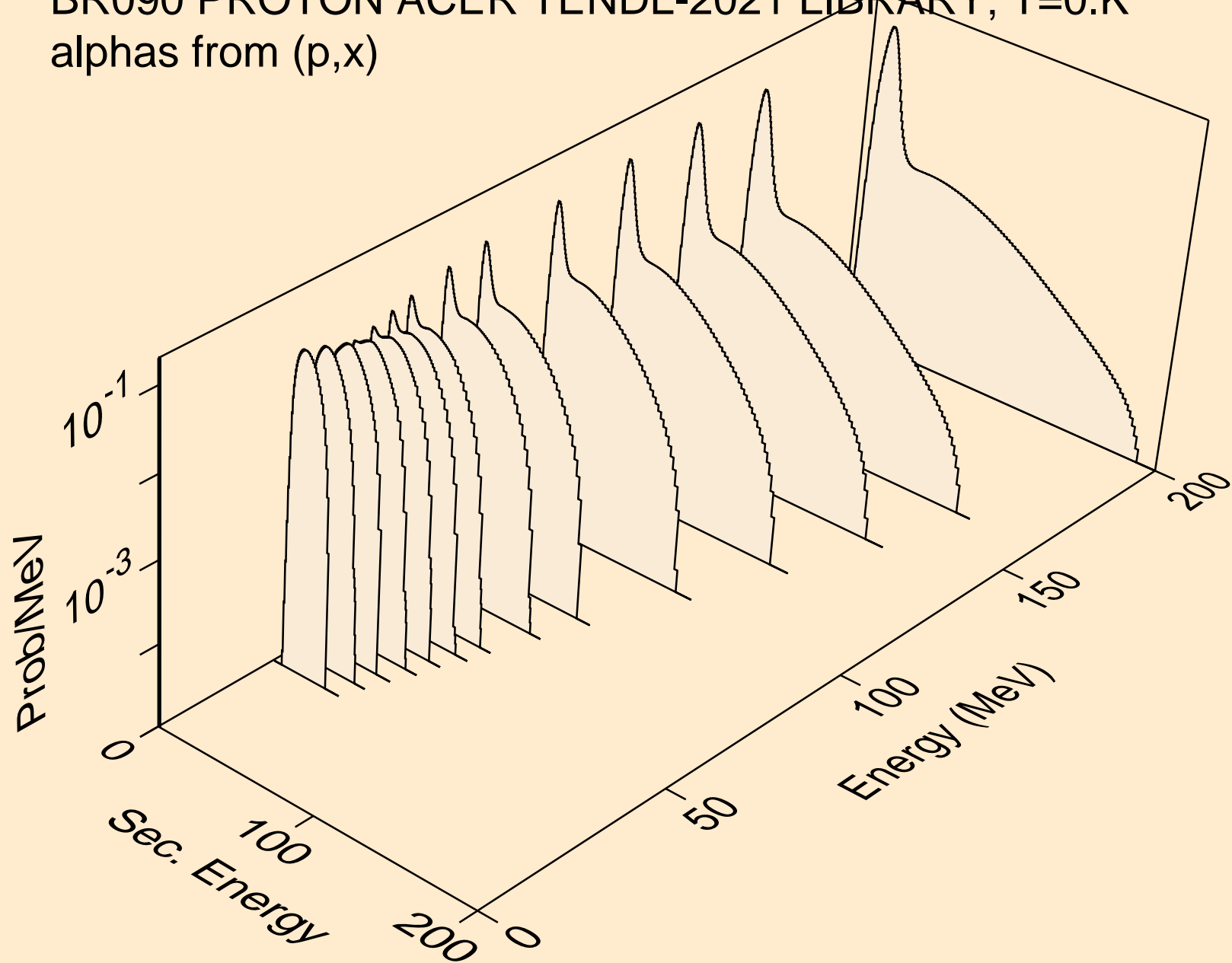
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he3s from (p,n\*)he3



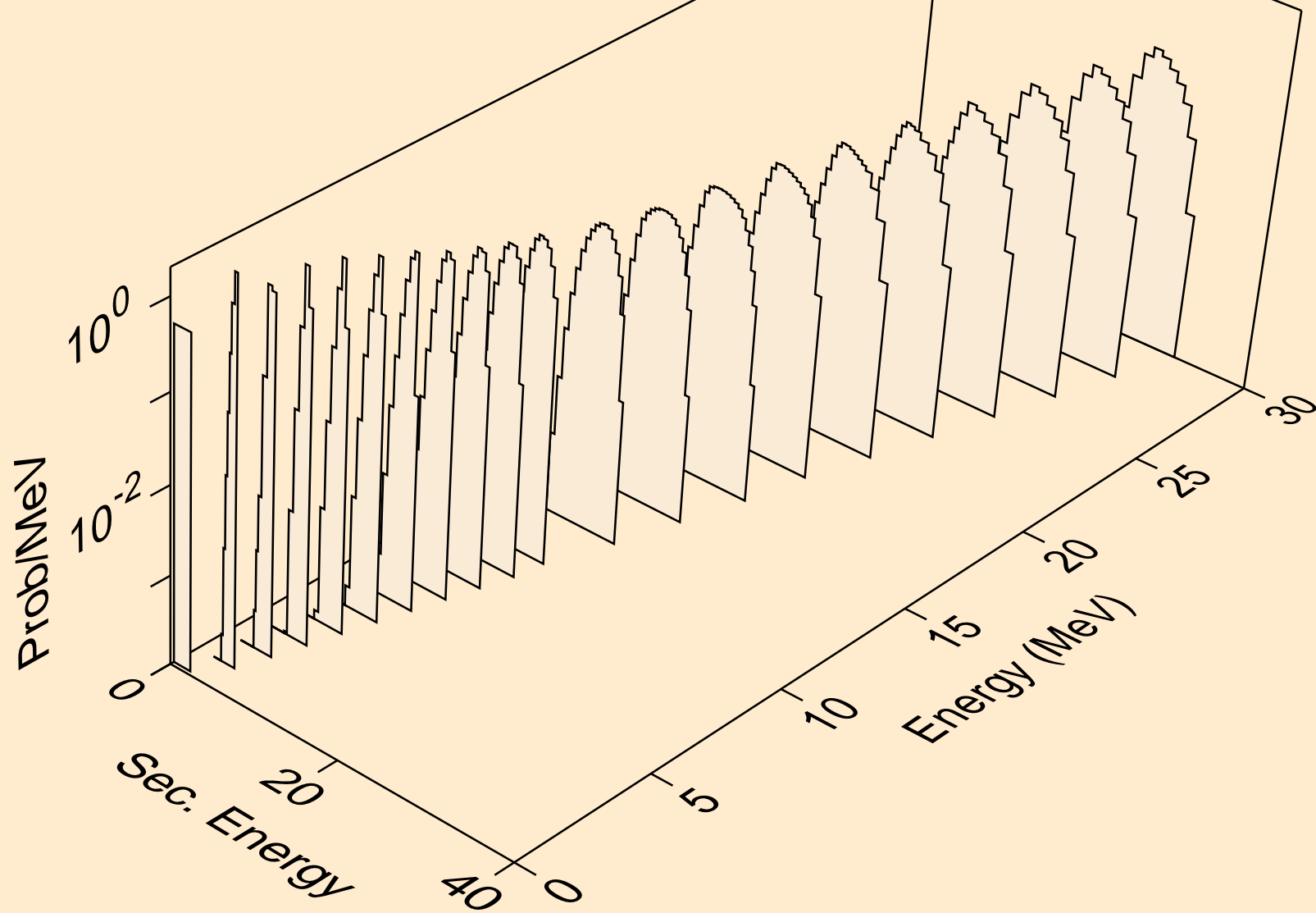
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he3s from (p,he3)



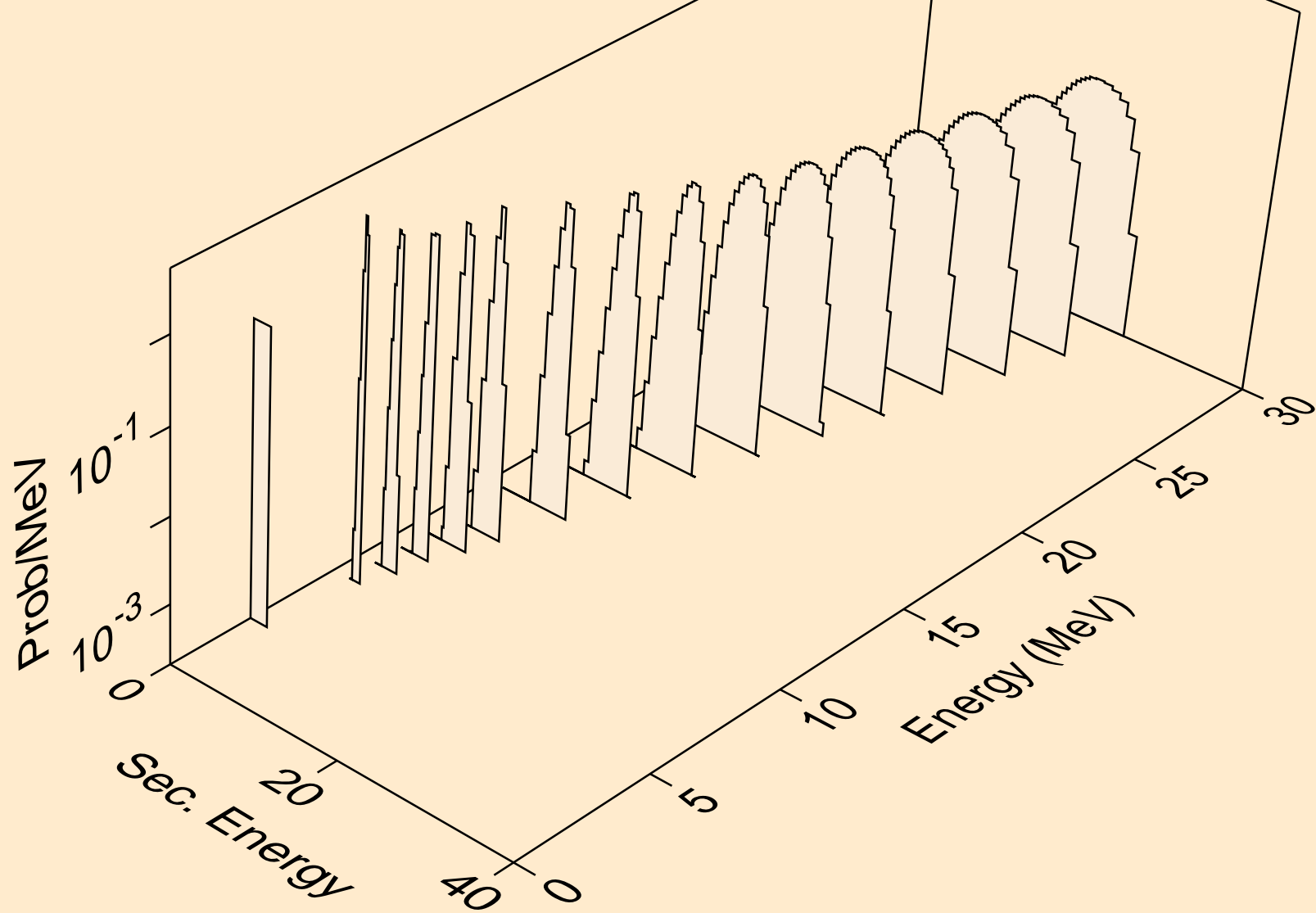
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



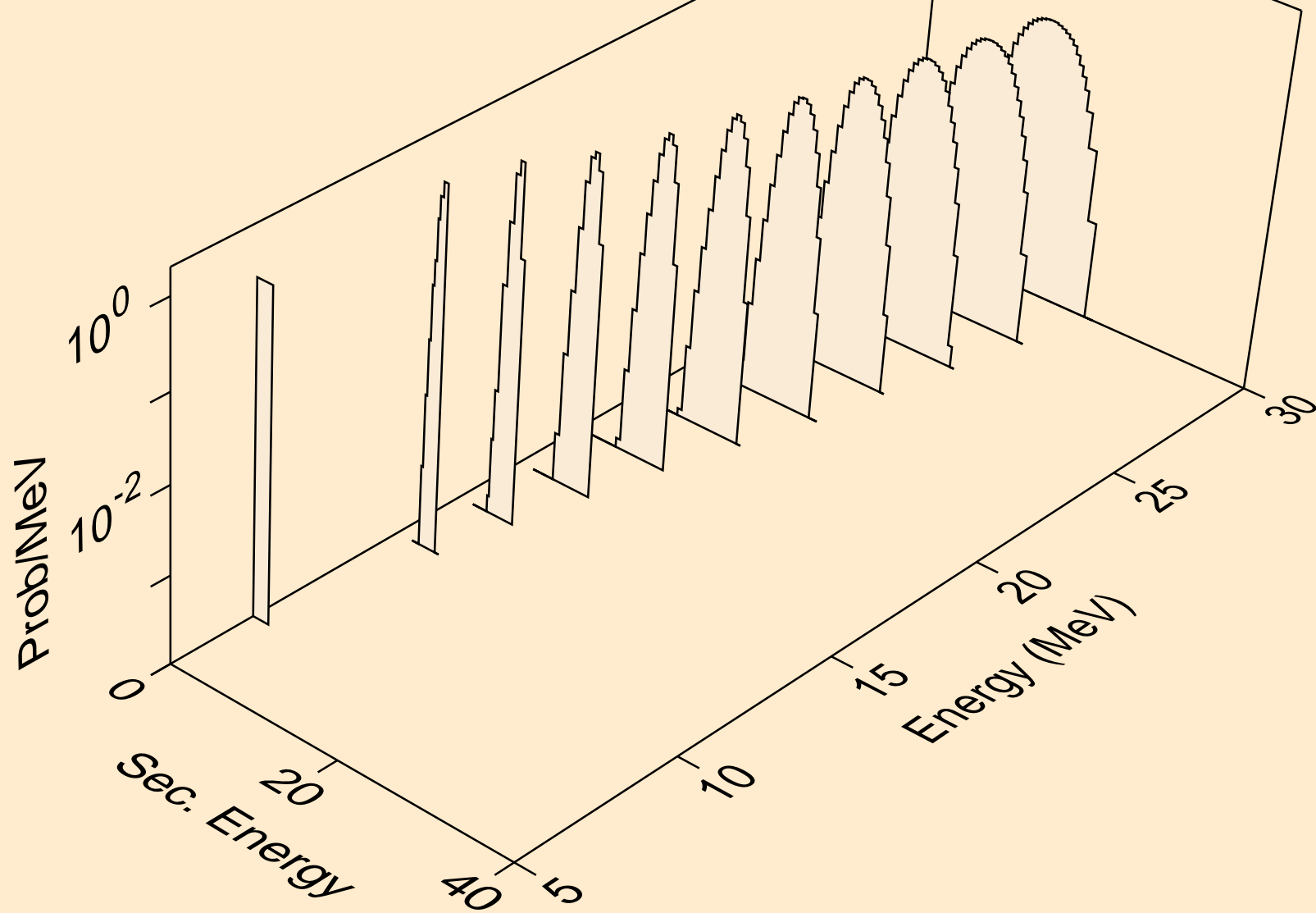
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a

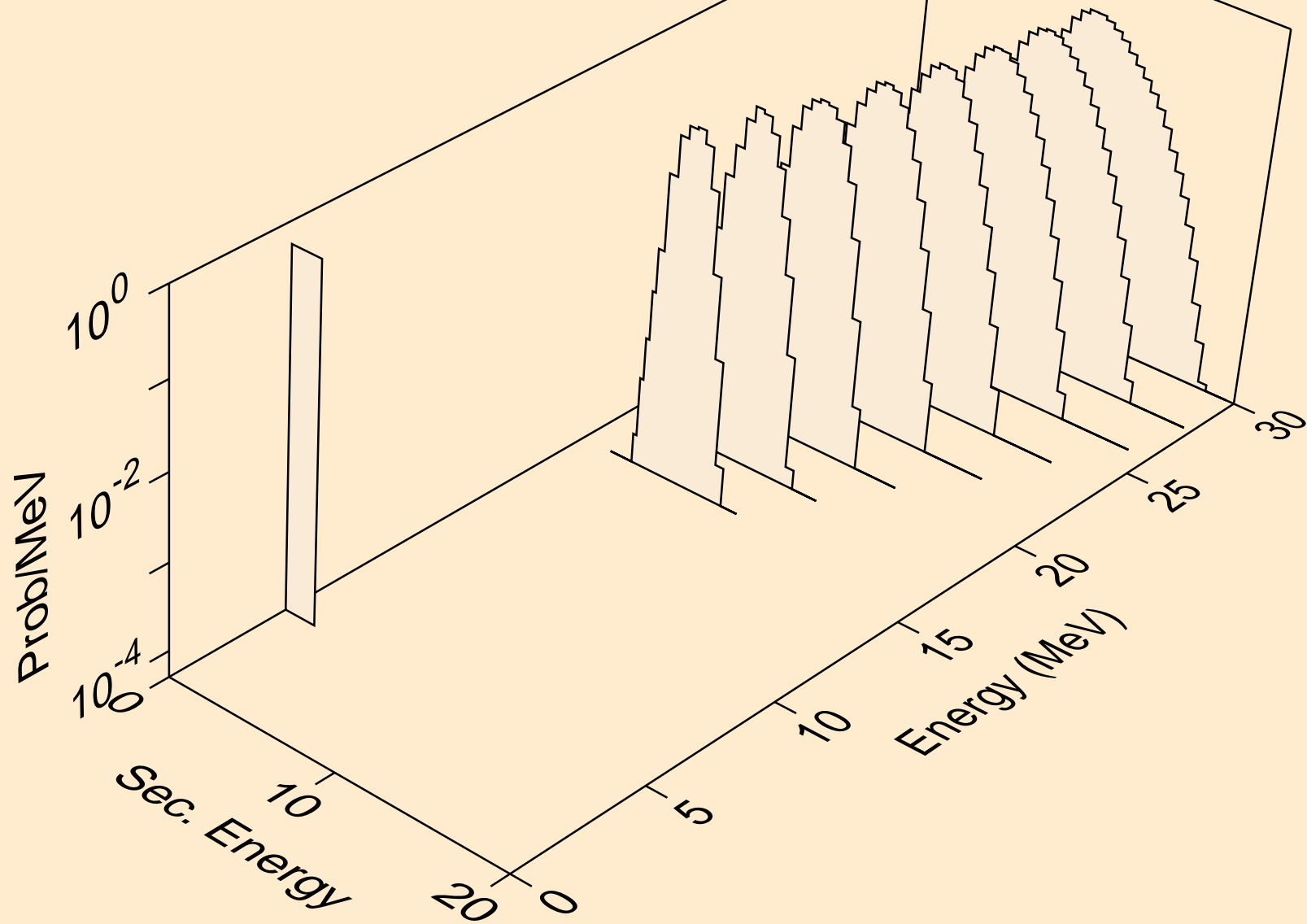


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alphas from (p,3n)a

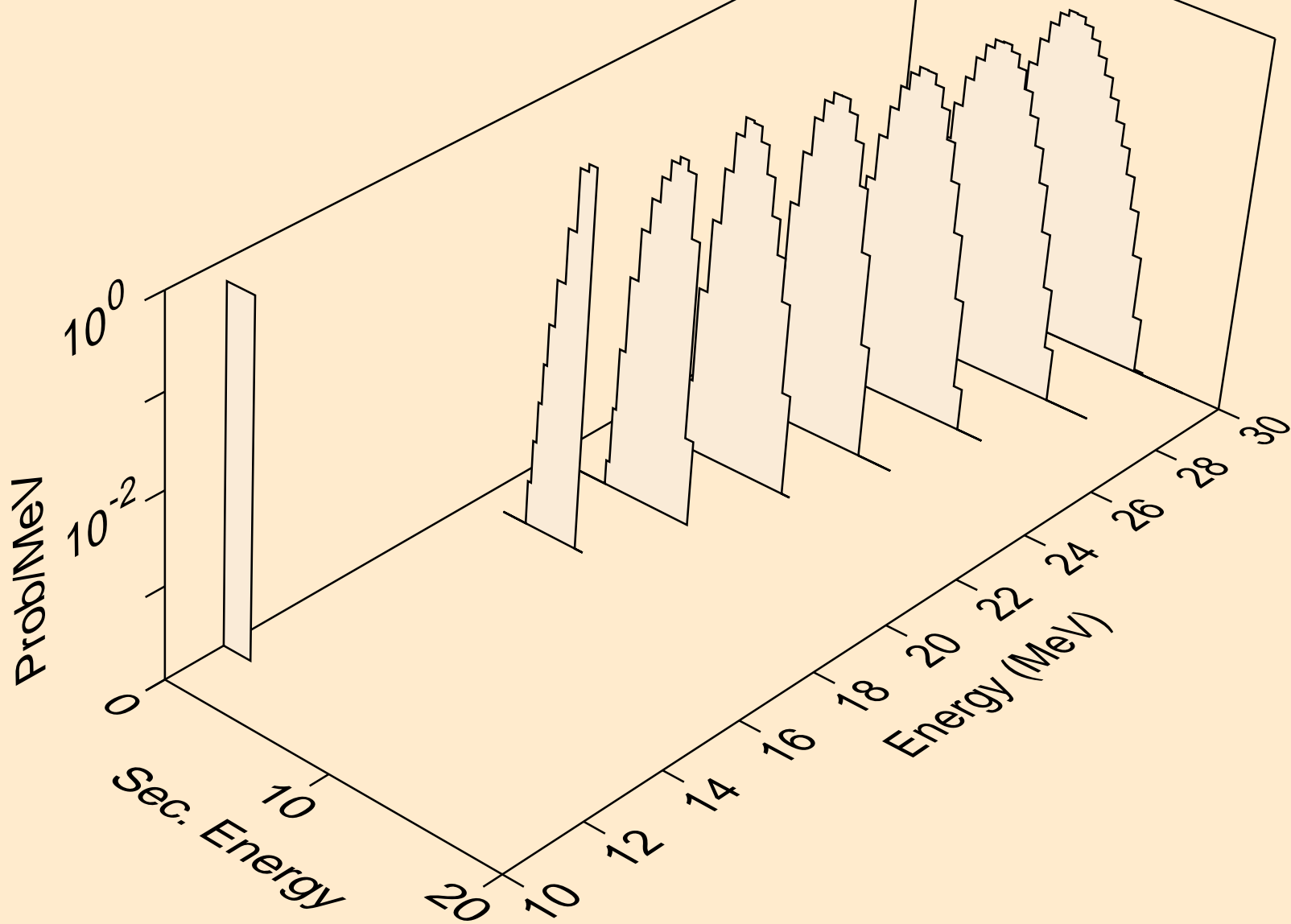




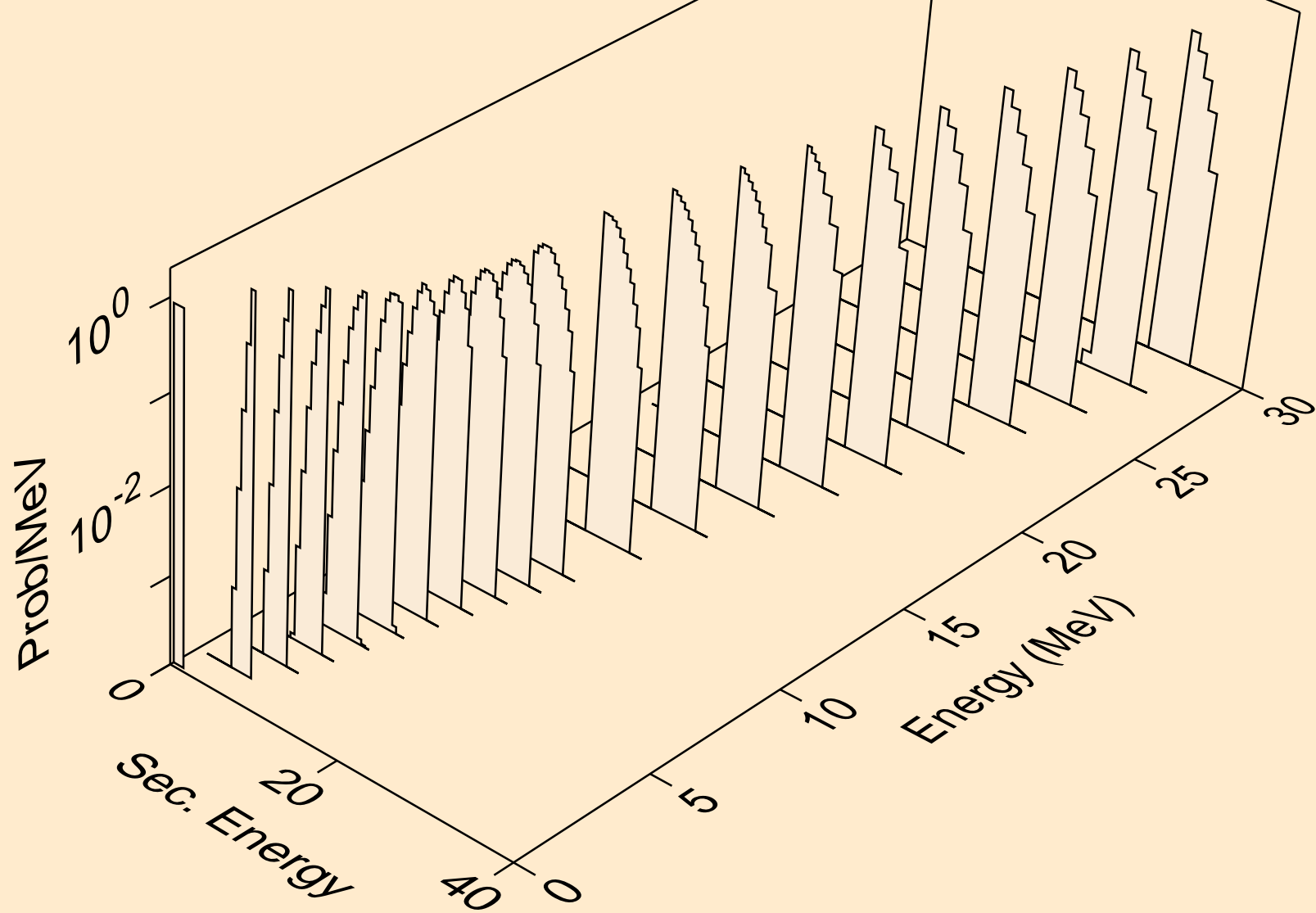
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



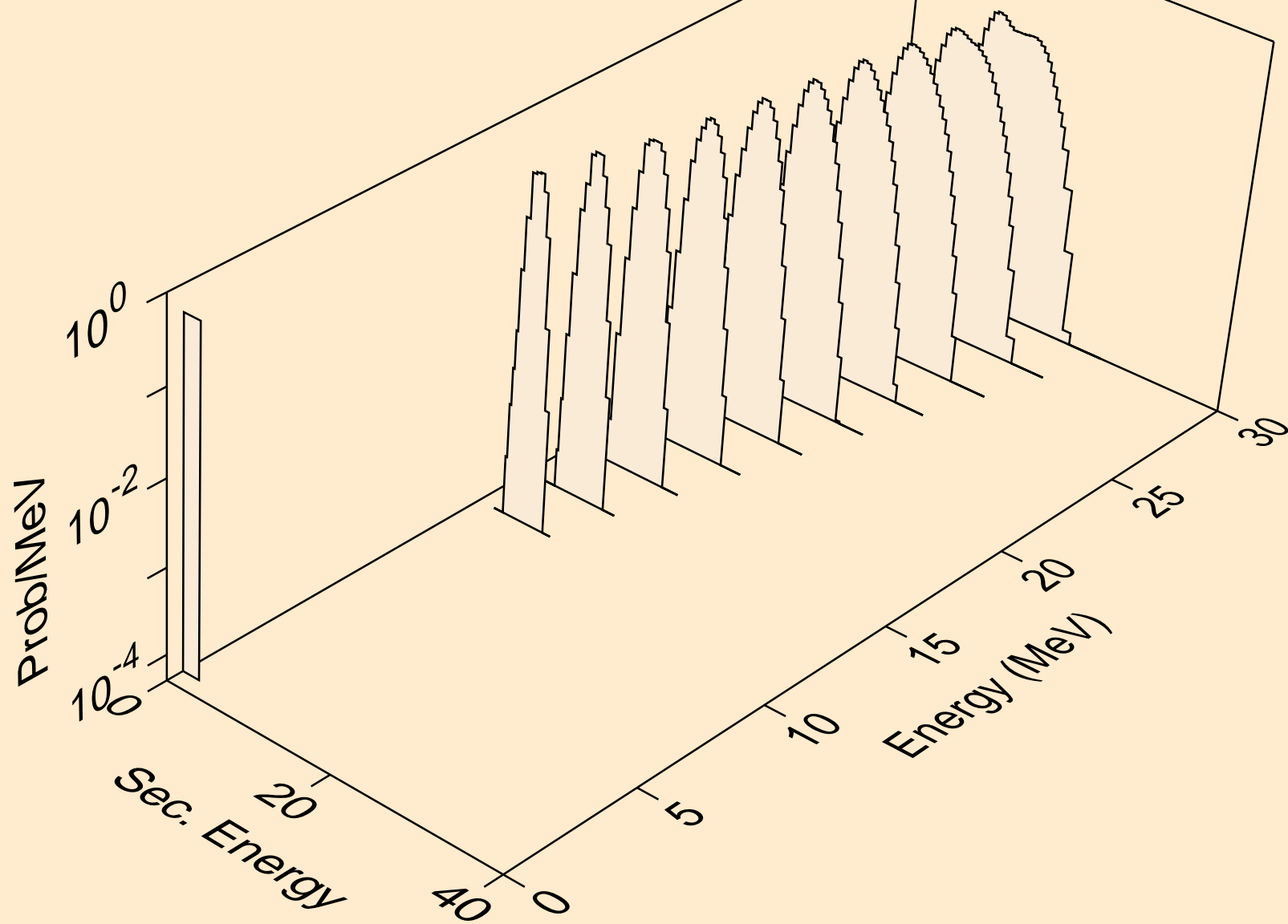
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)



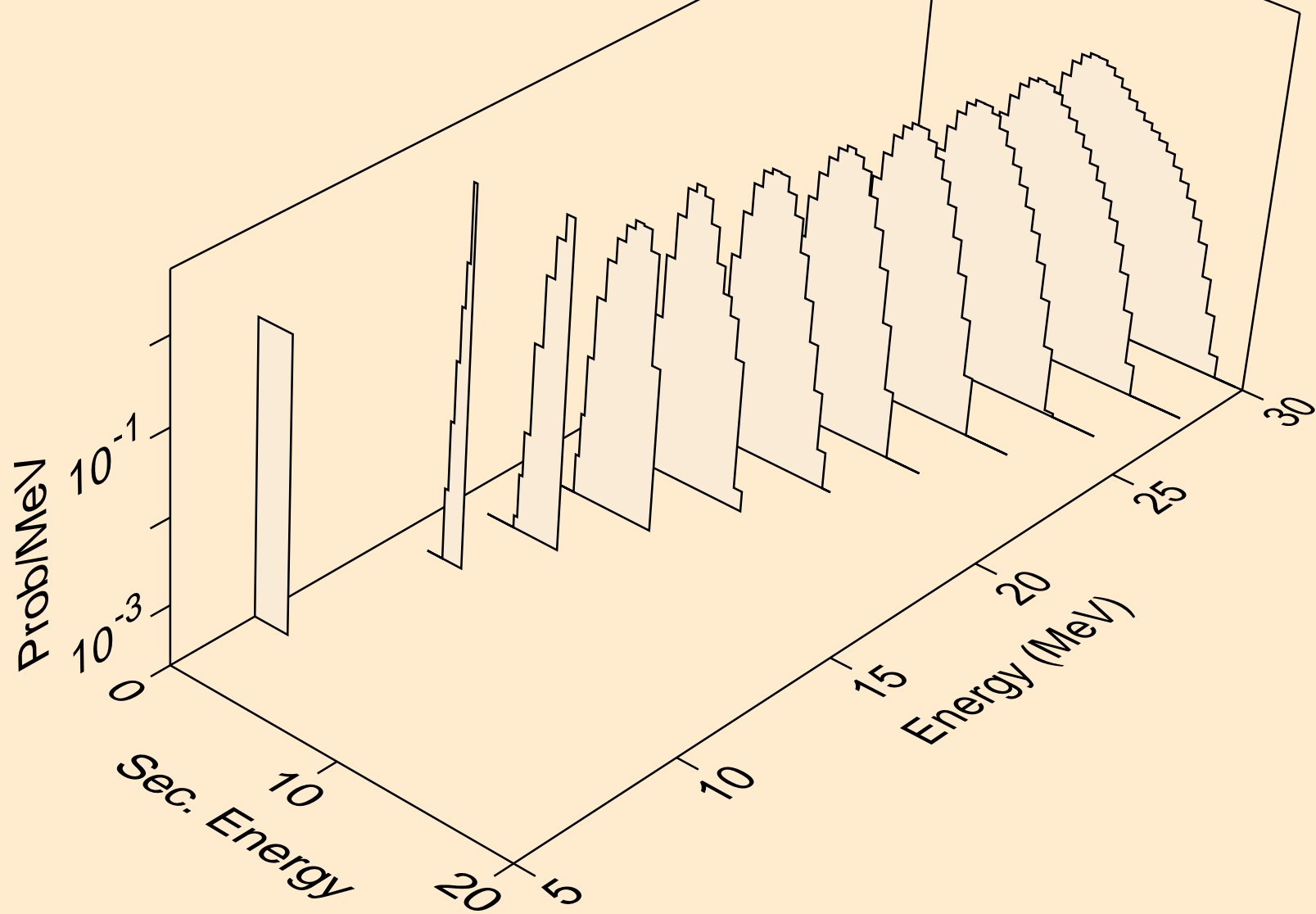
BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



BR090 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

