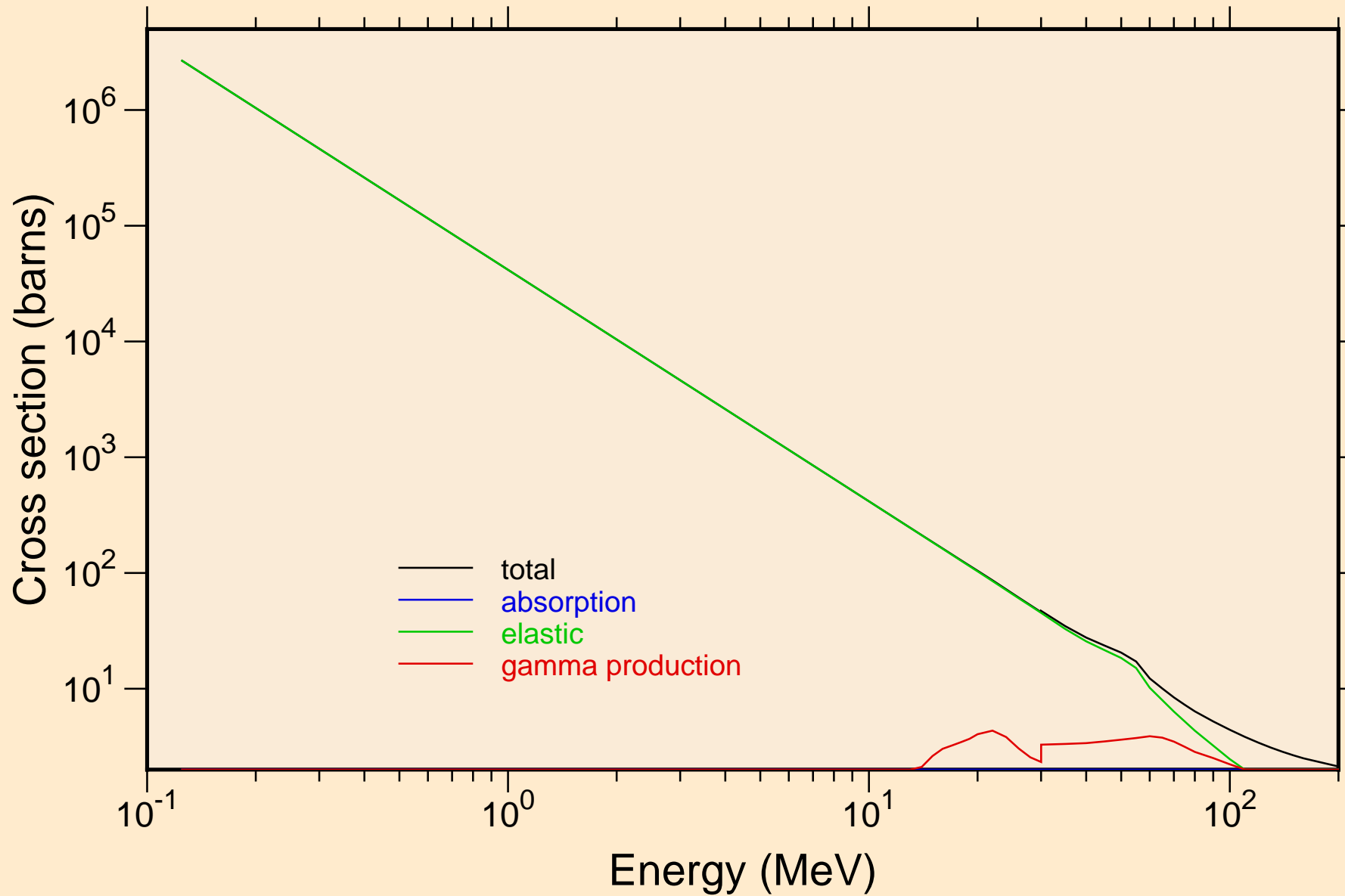
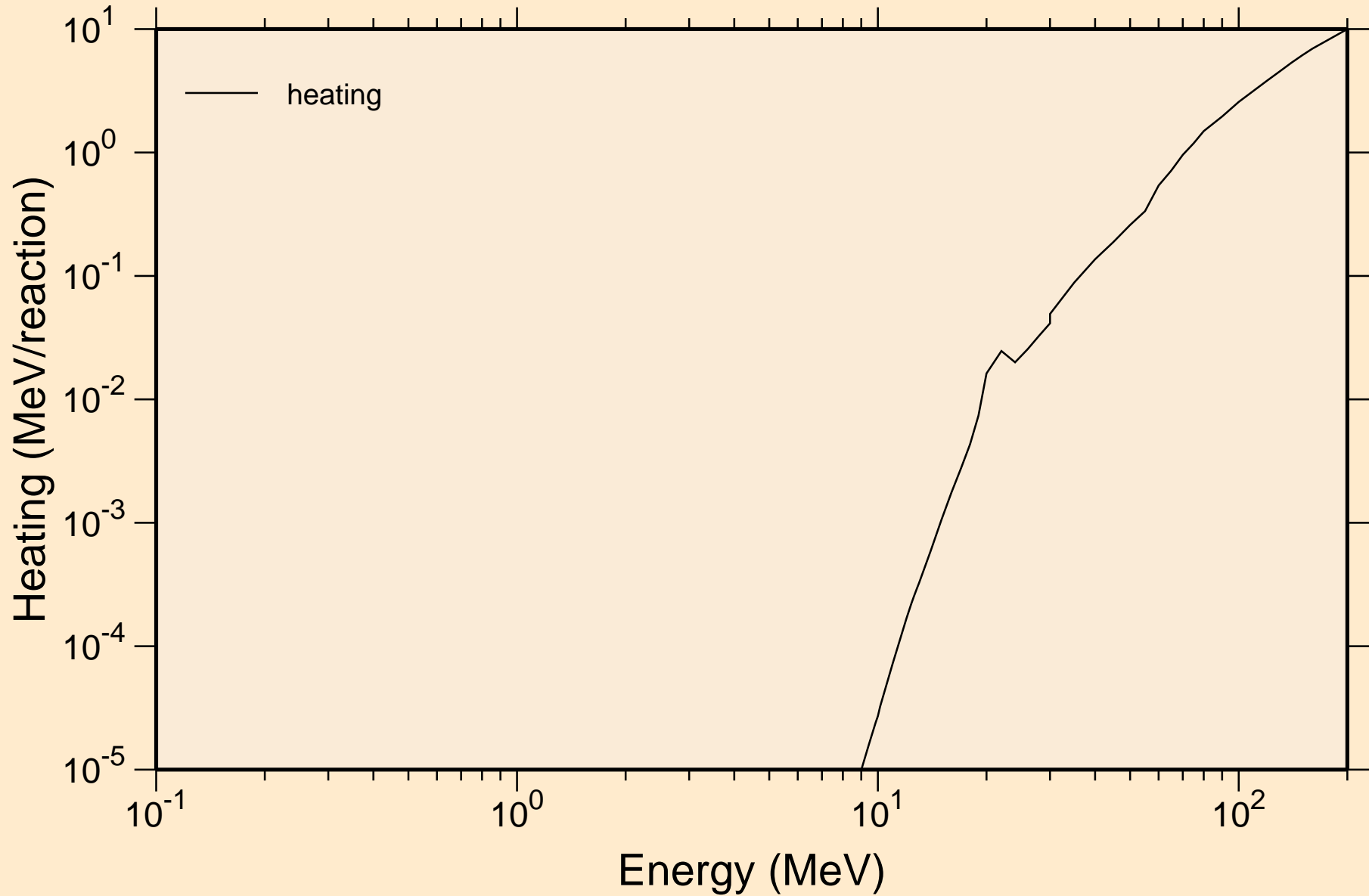


PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



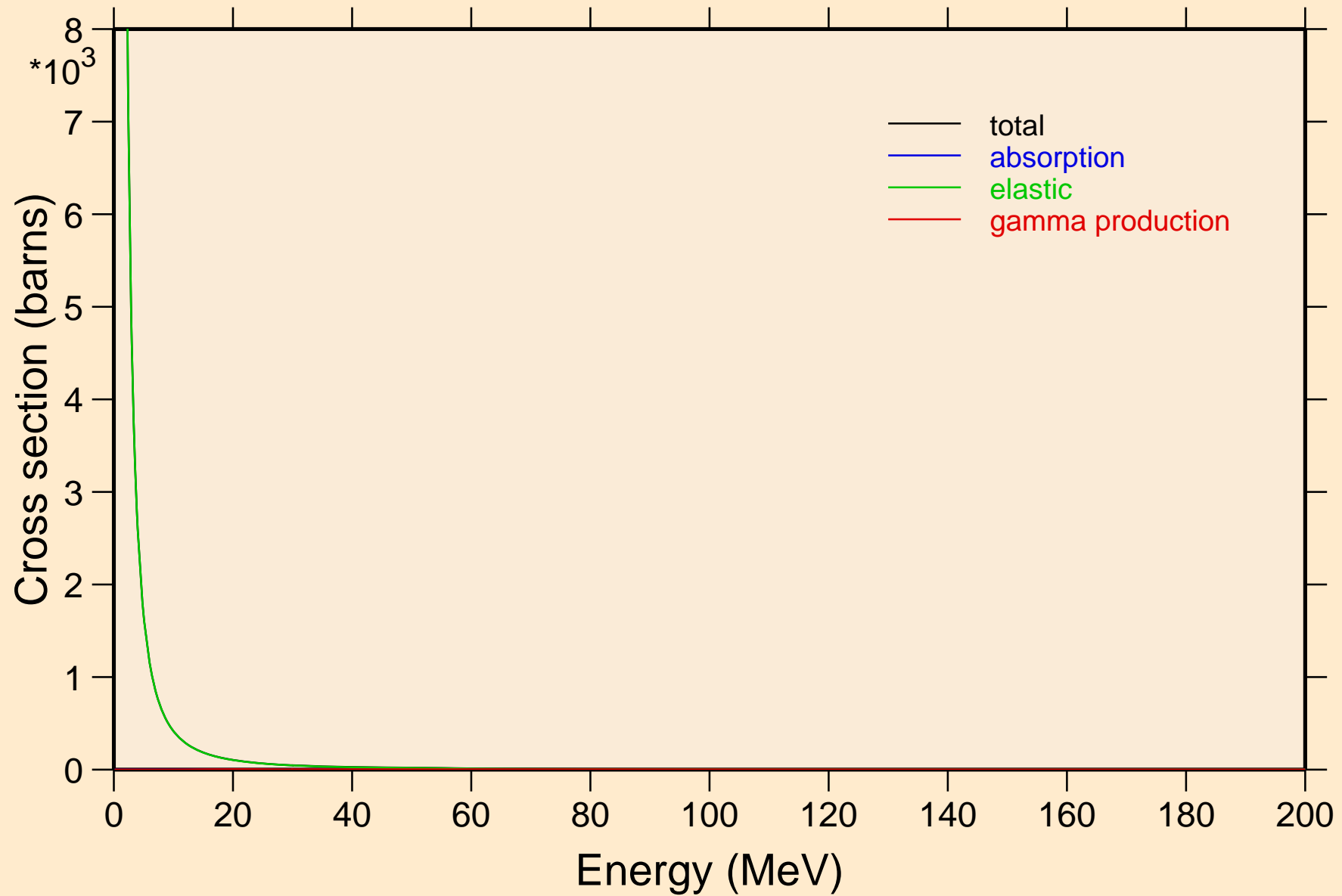
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



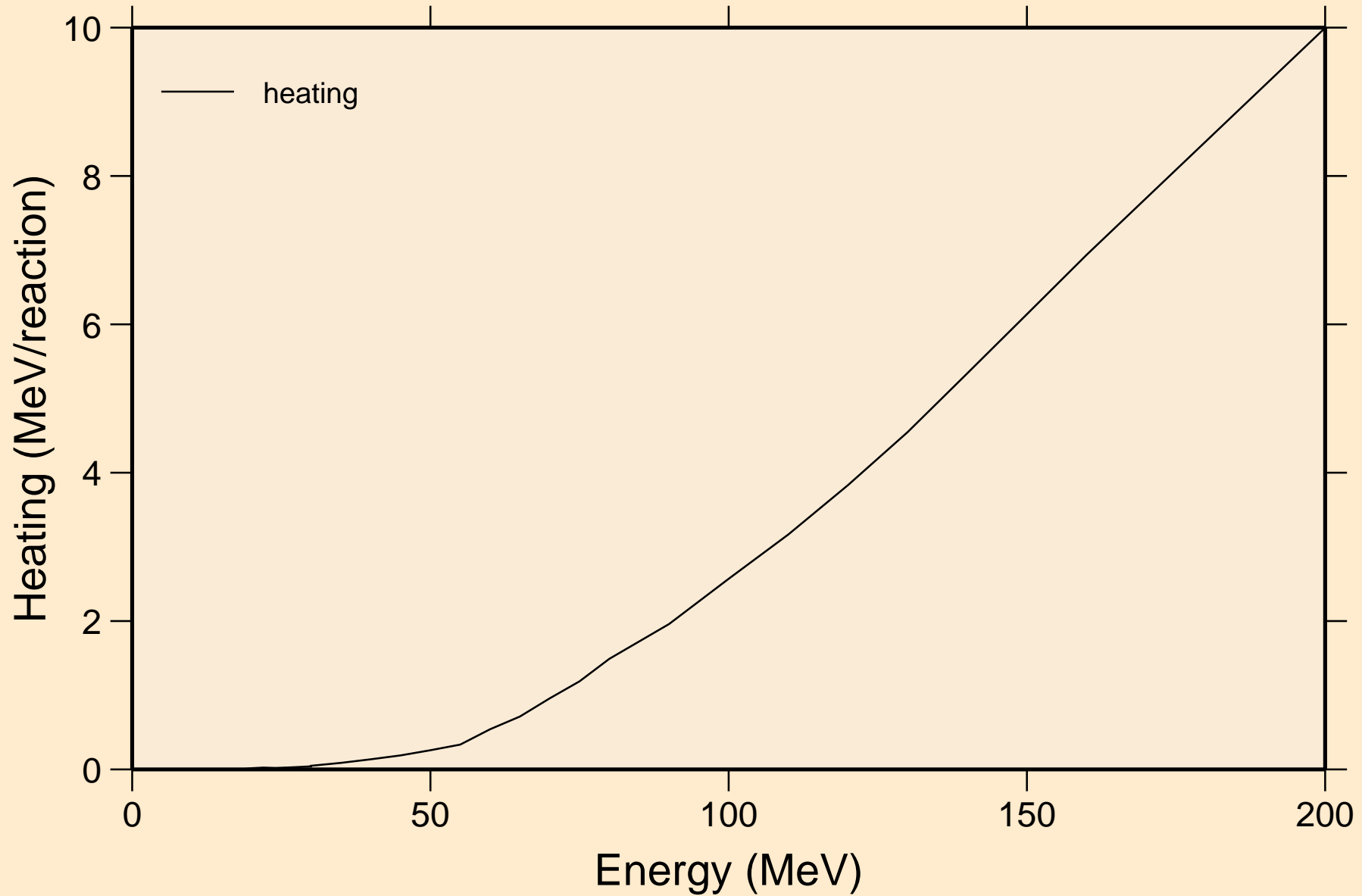
# PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

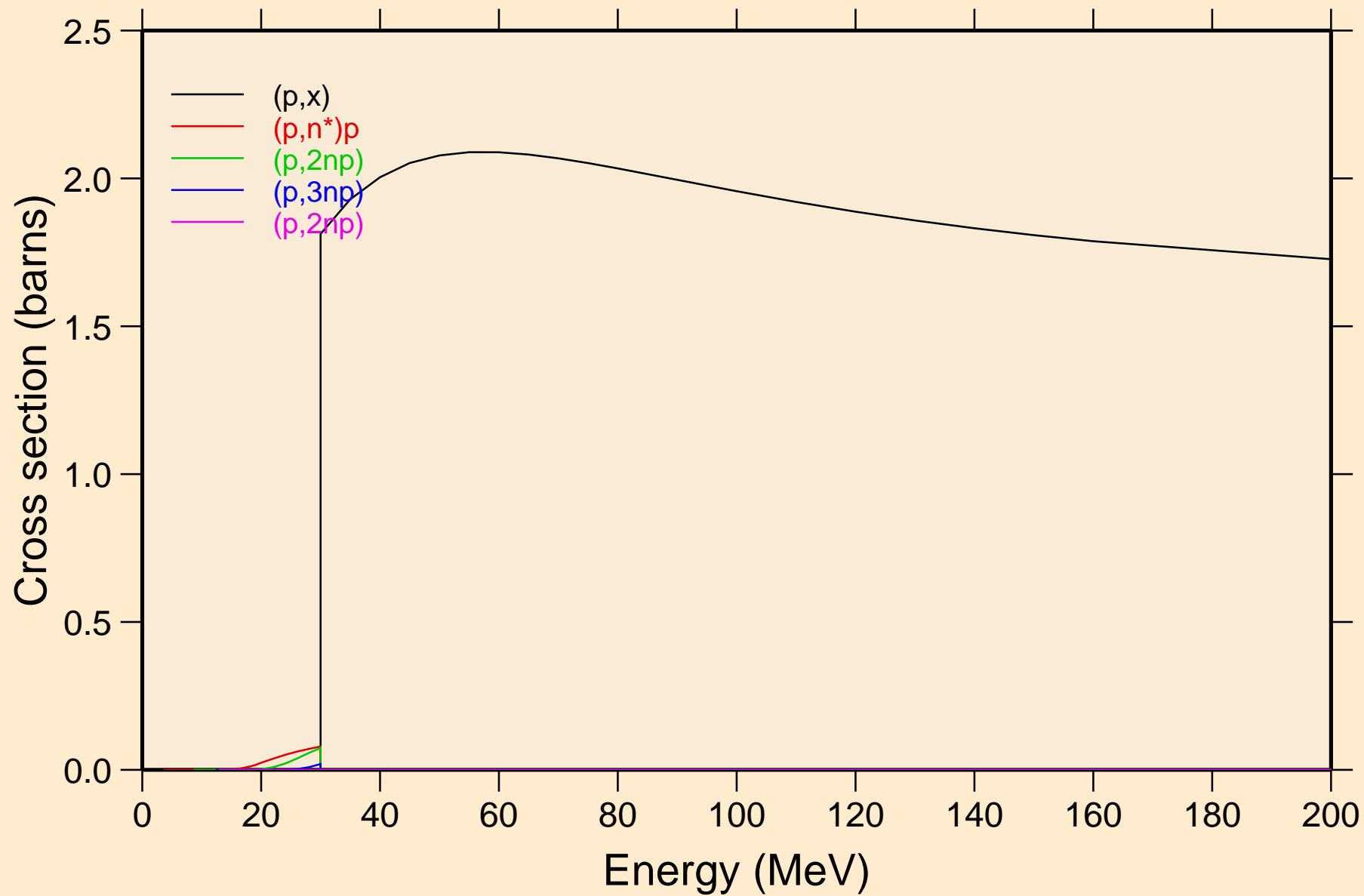


PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K

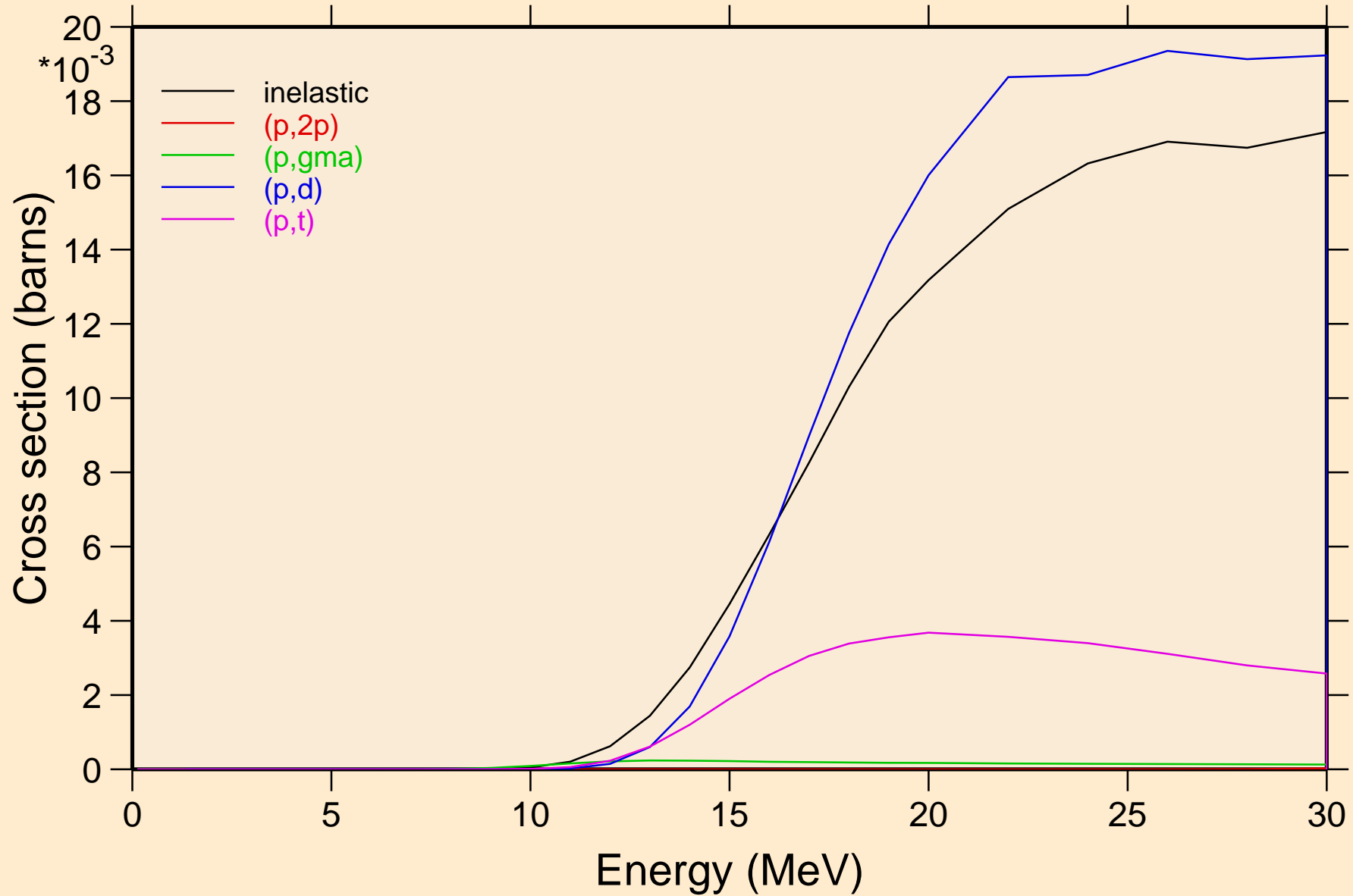
Heating



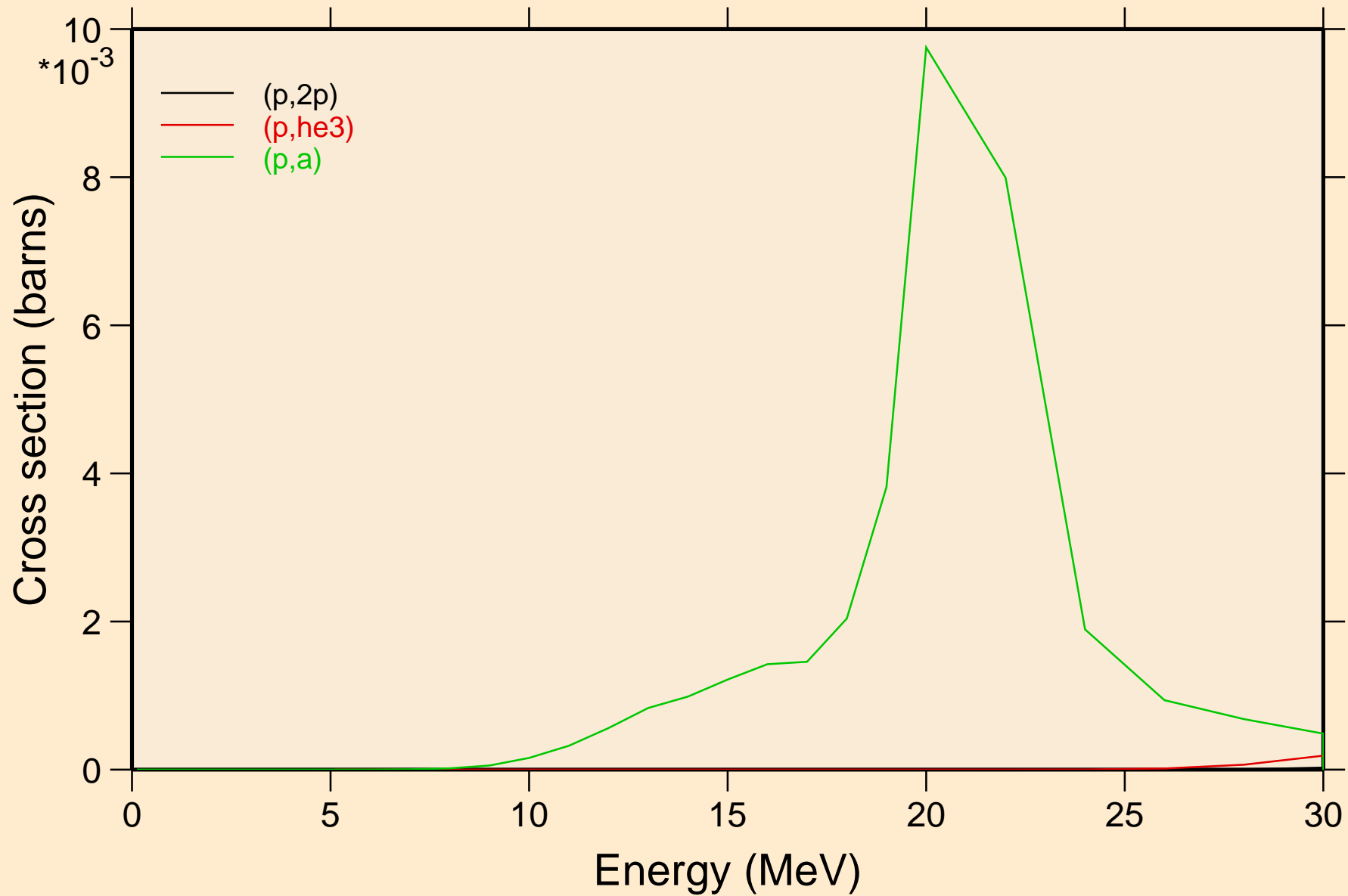
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



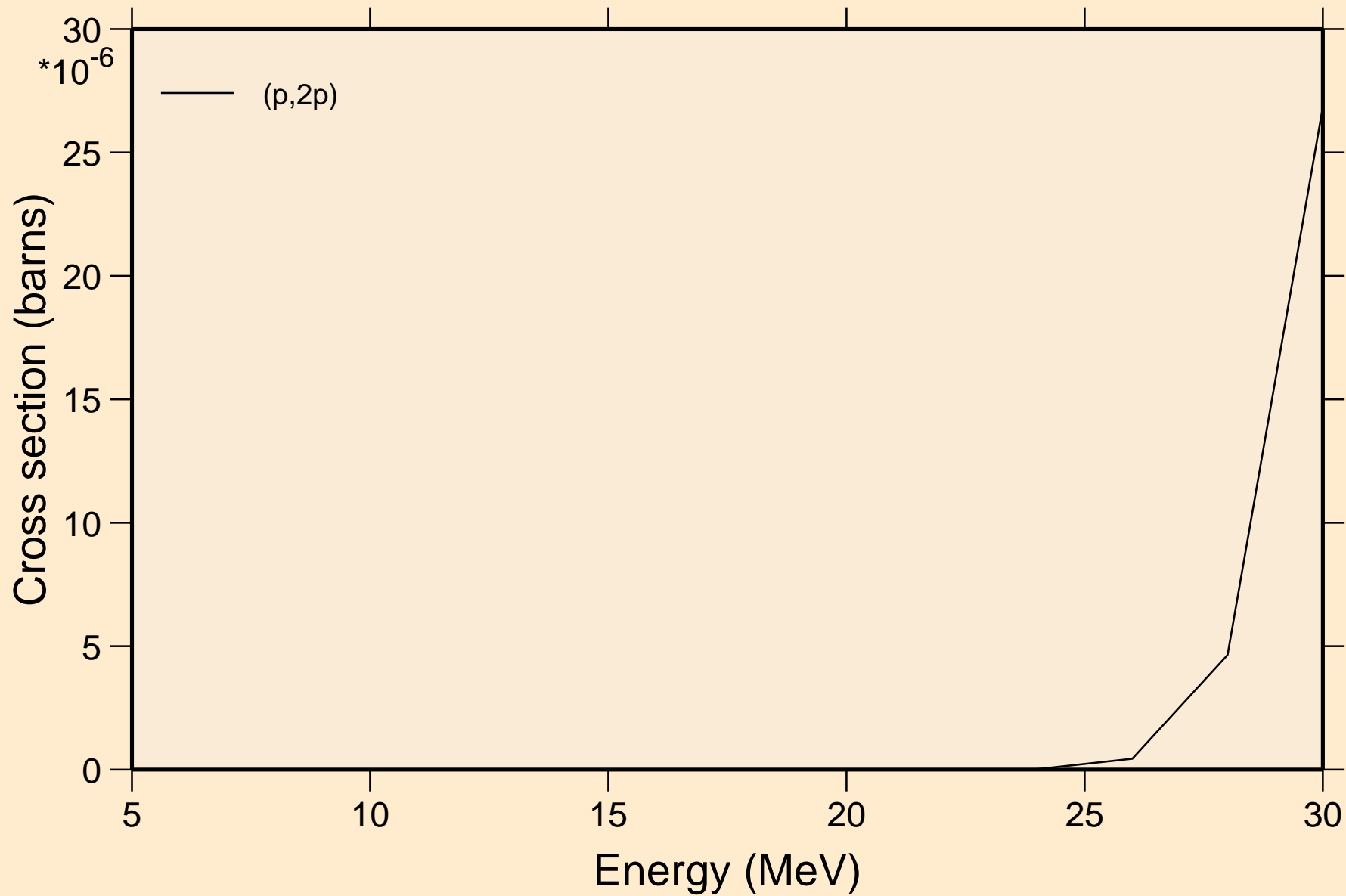
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

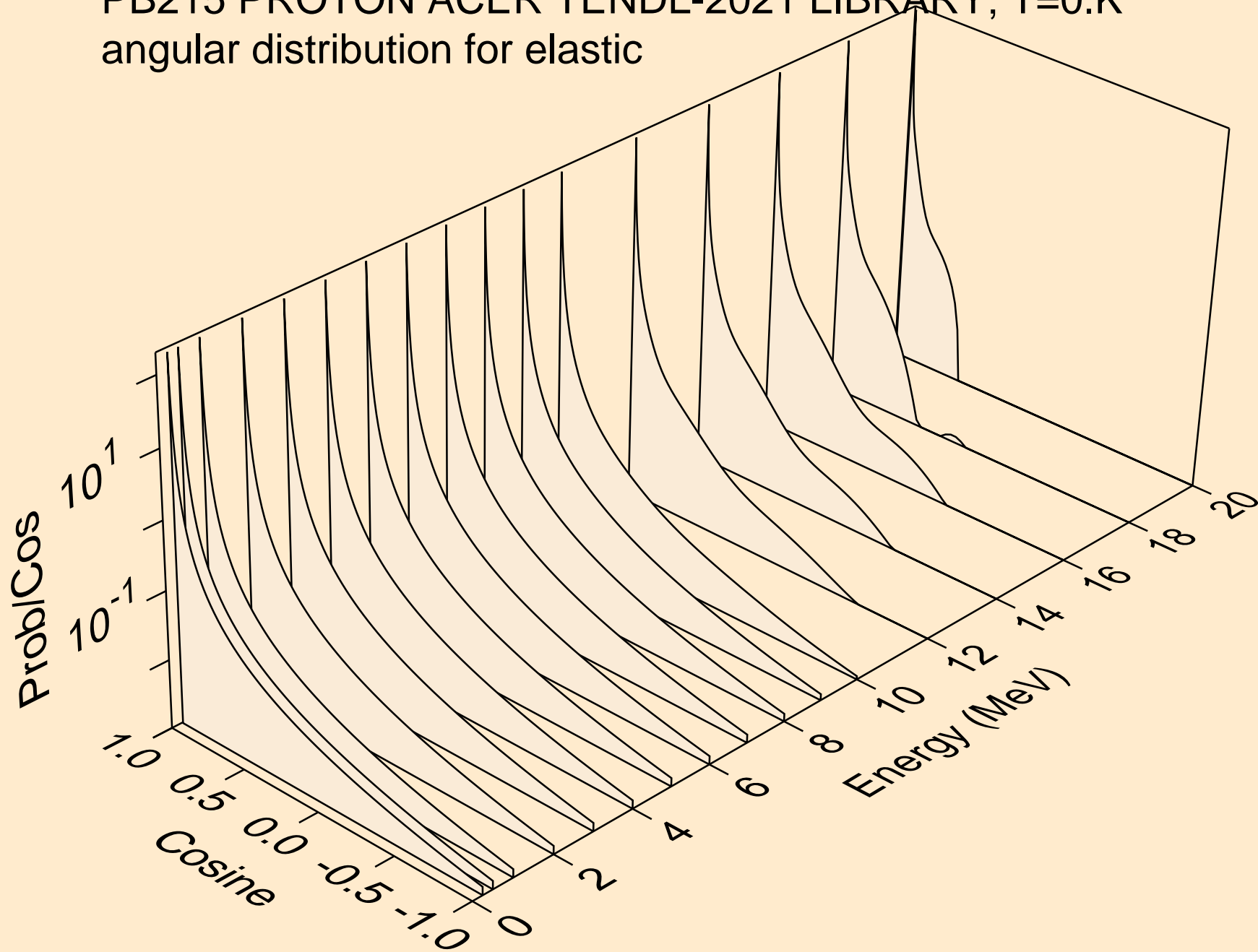


PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

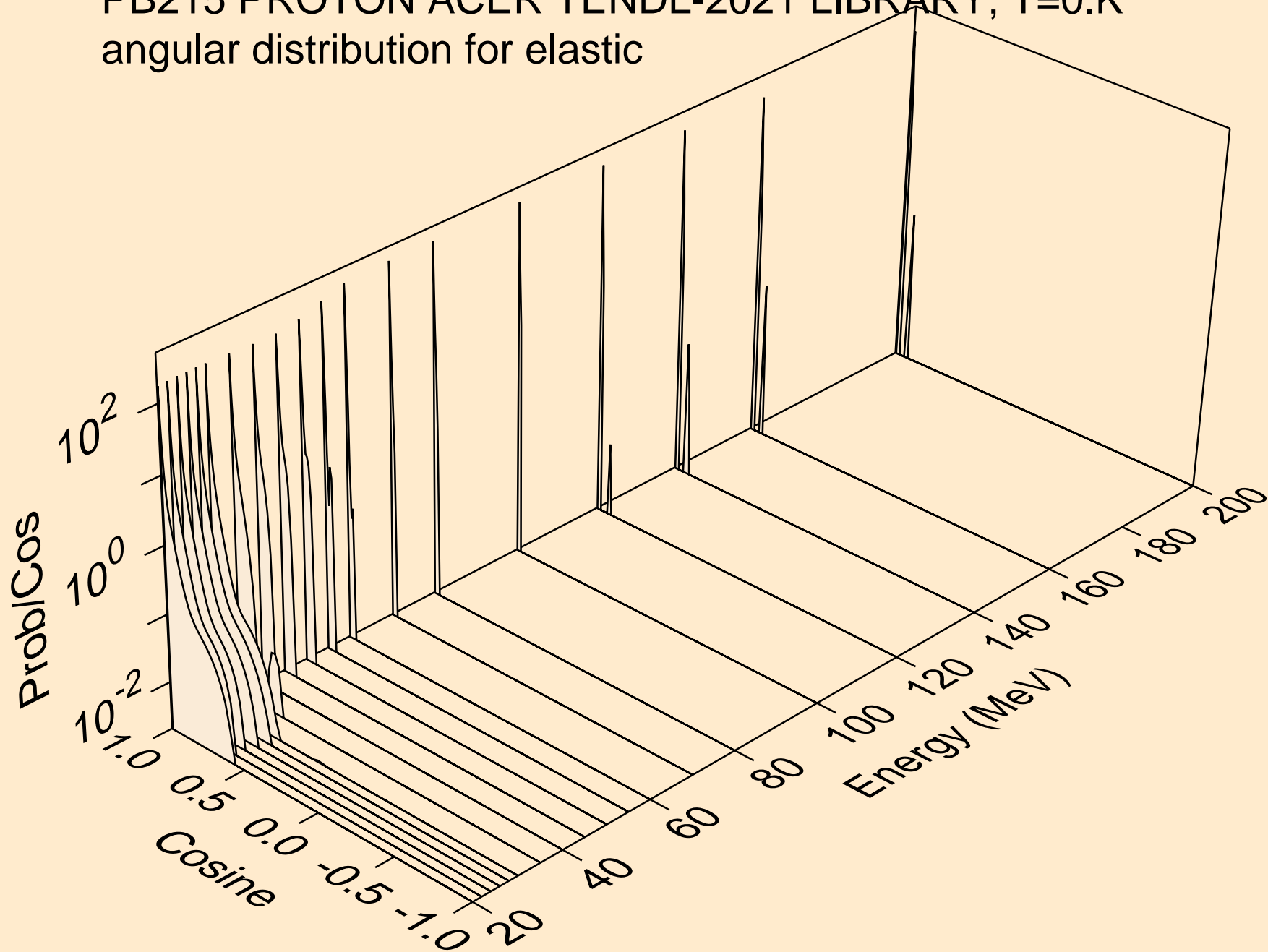




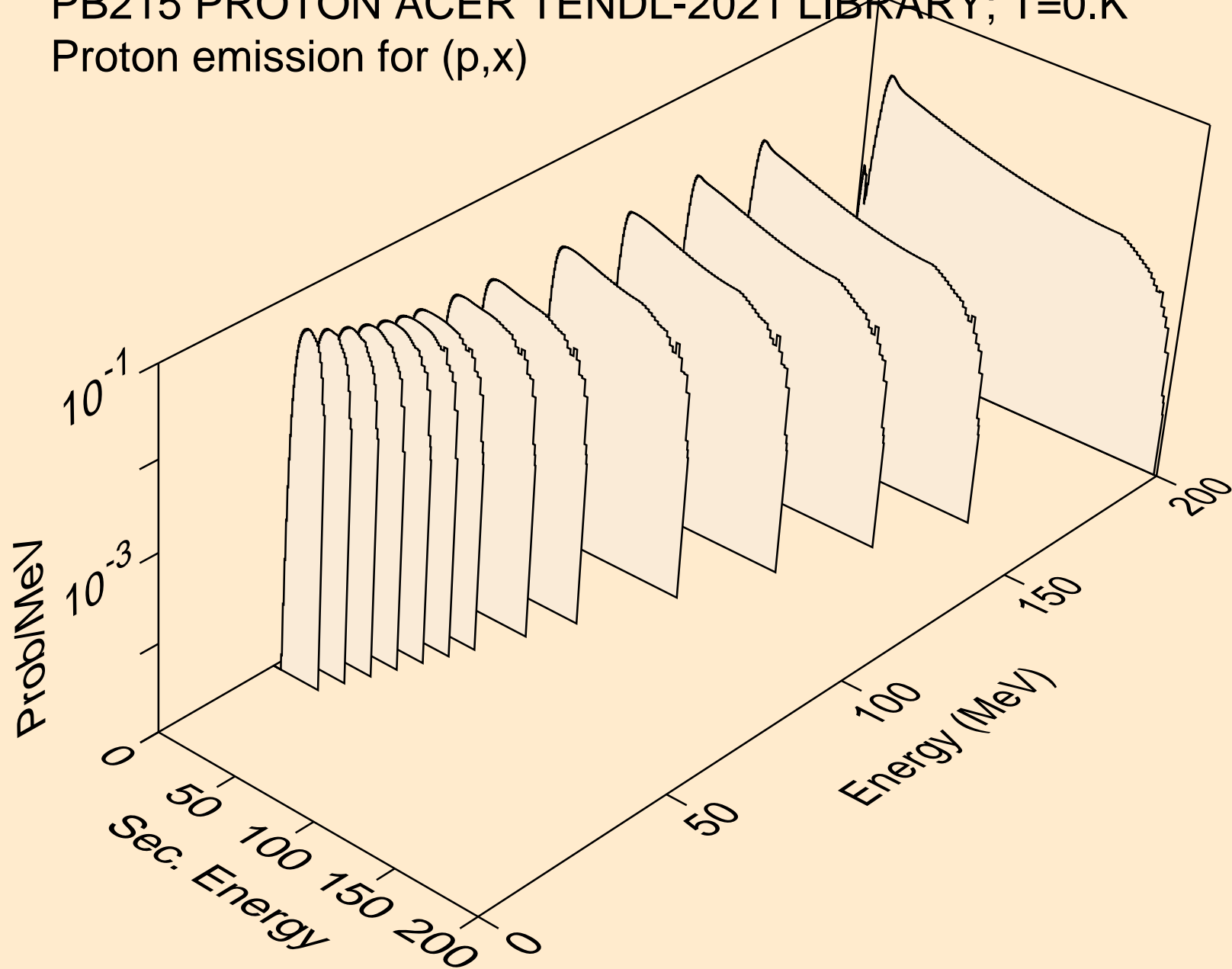
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



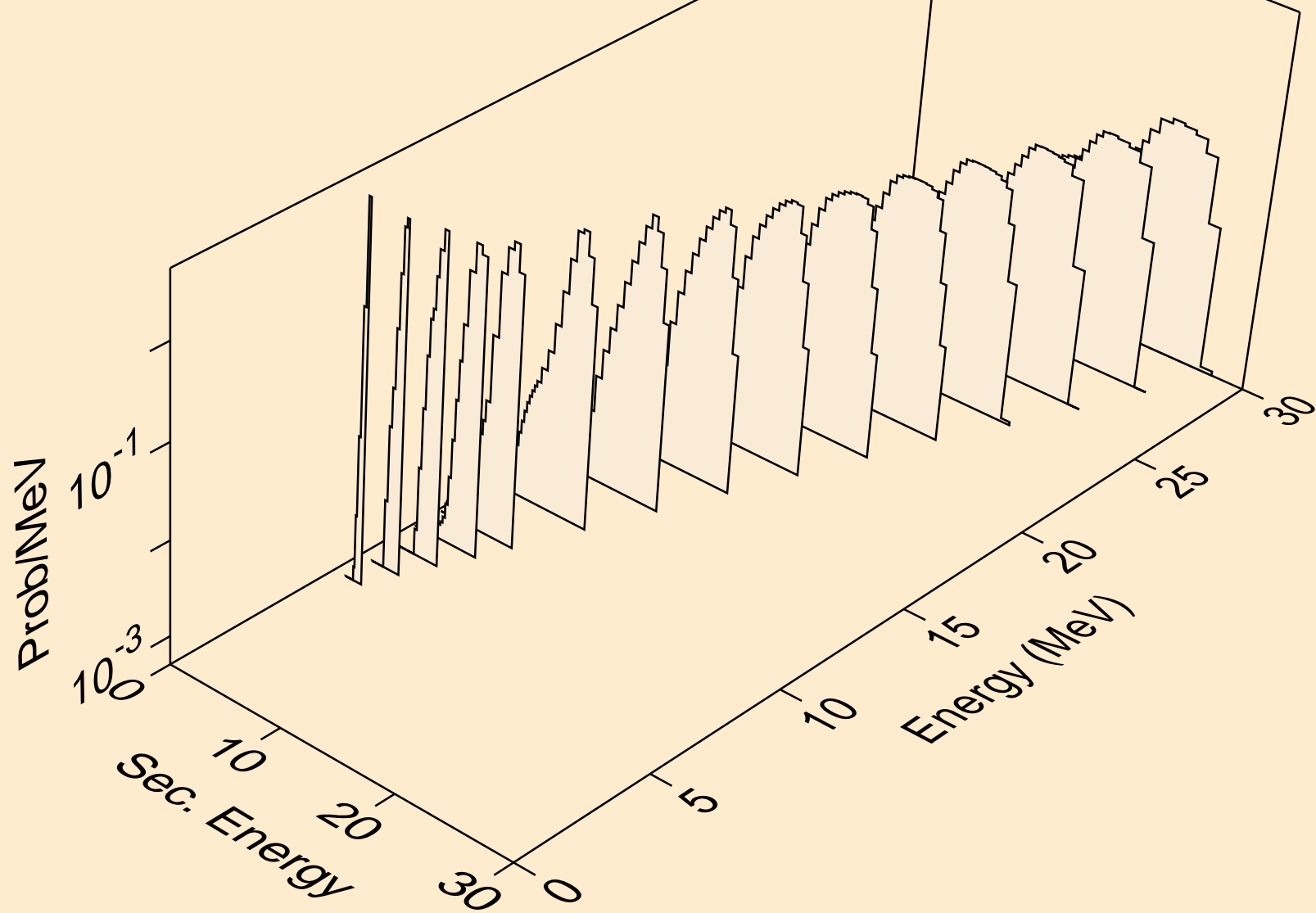
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



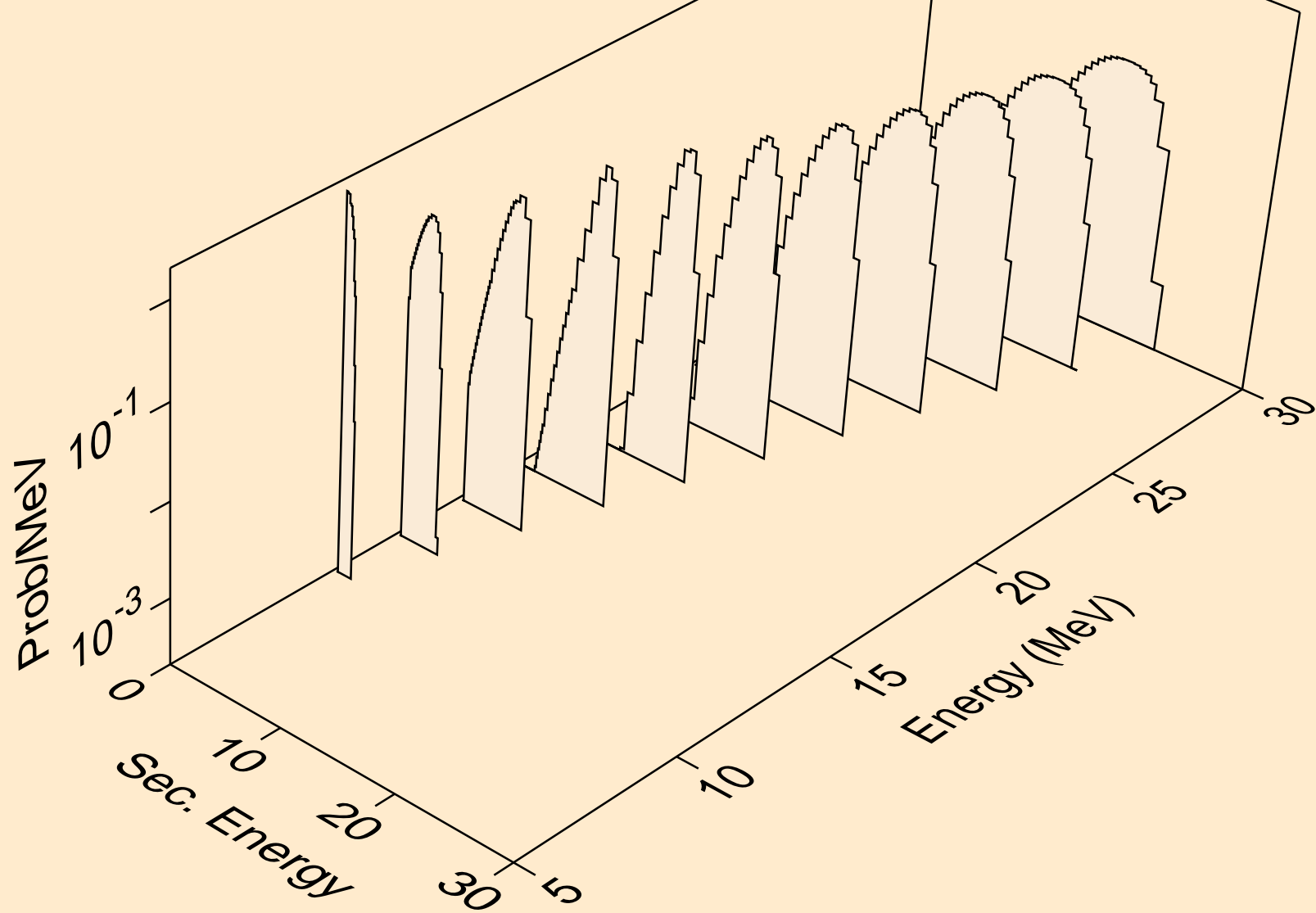
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



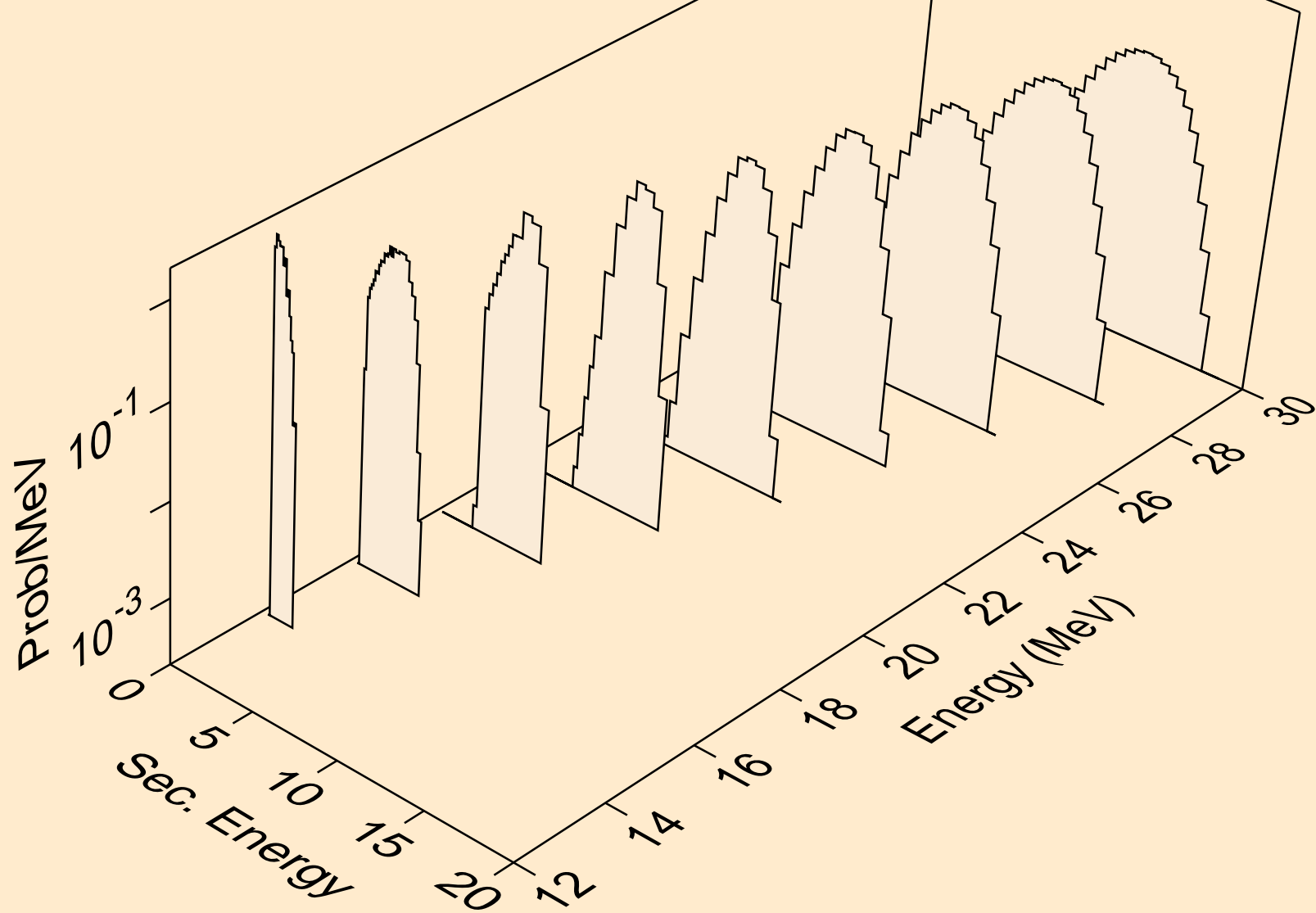
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



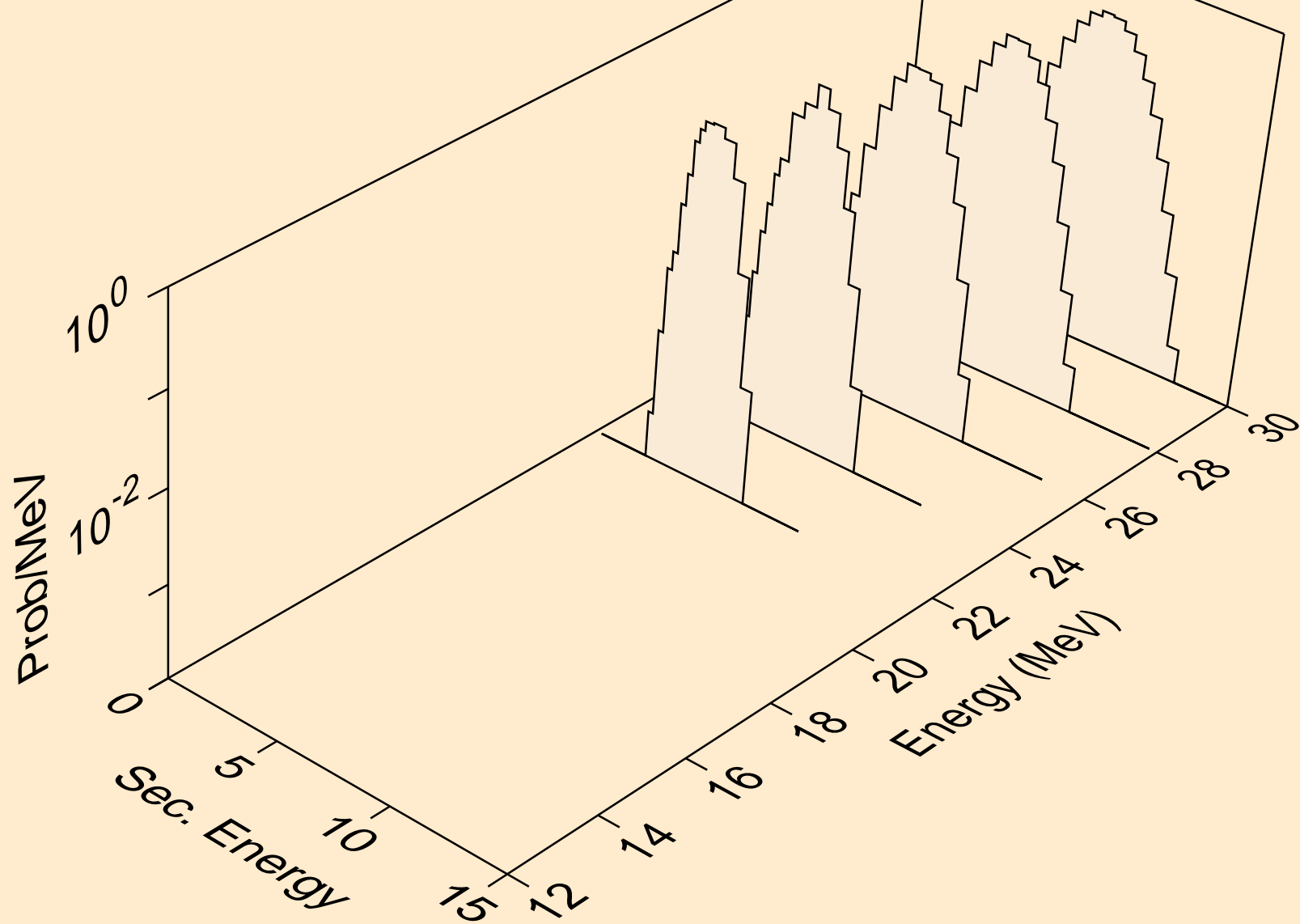
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



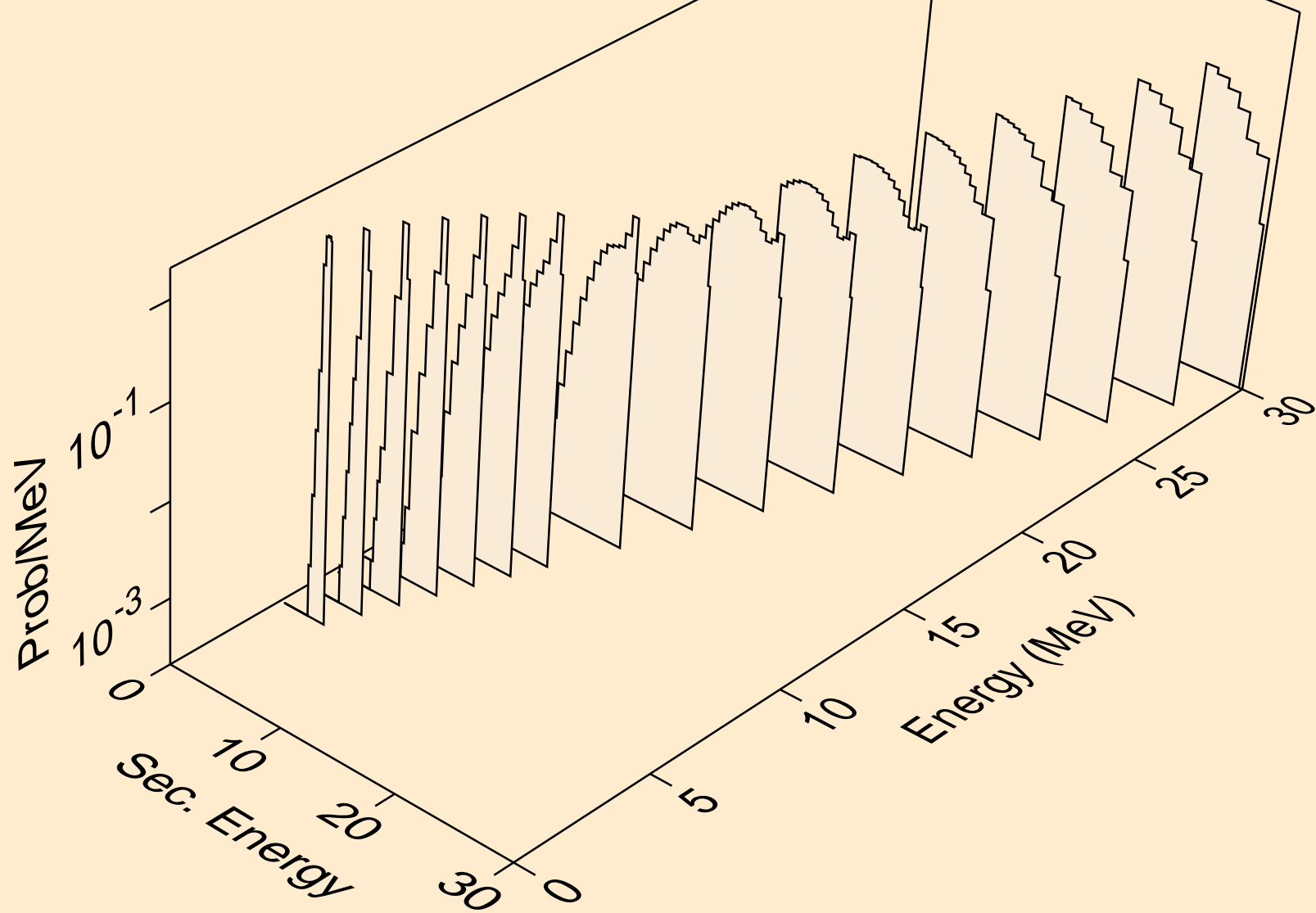
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)

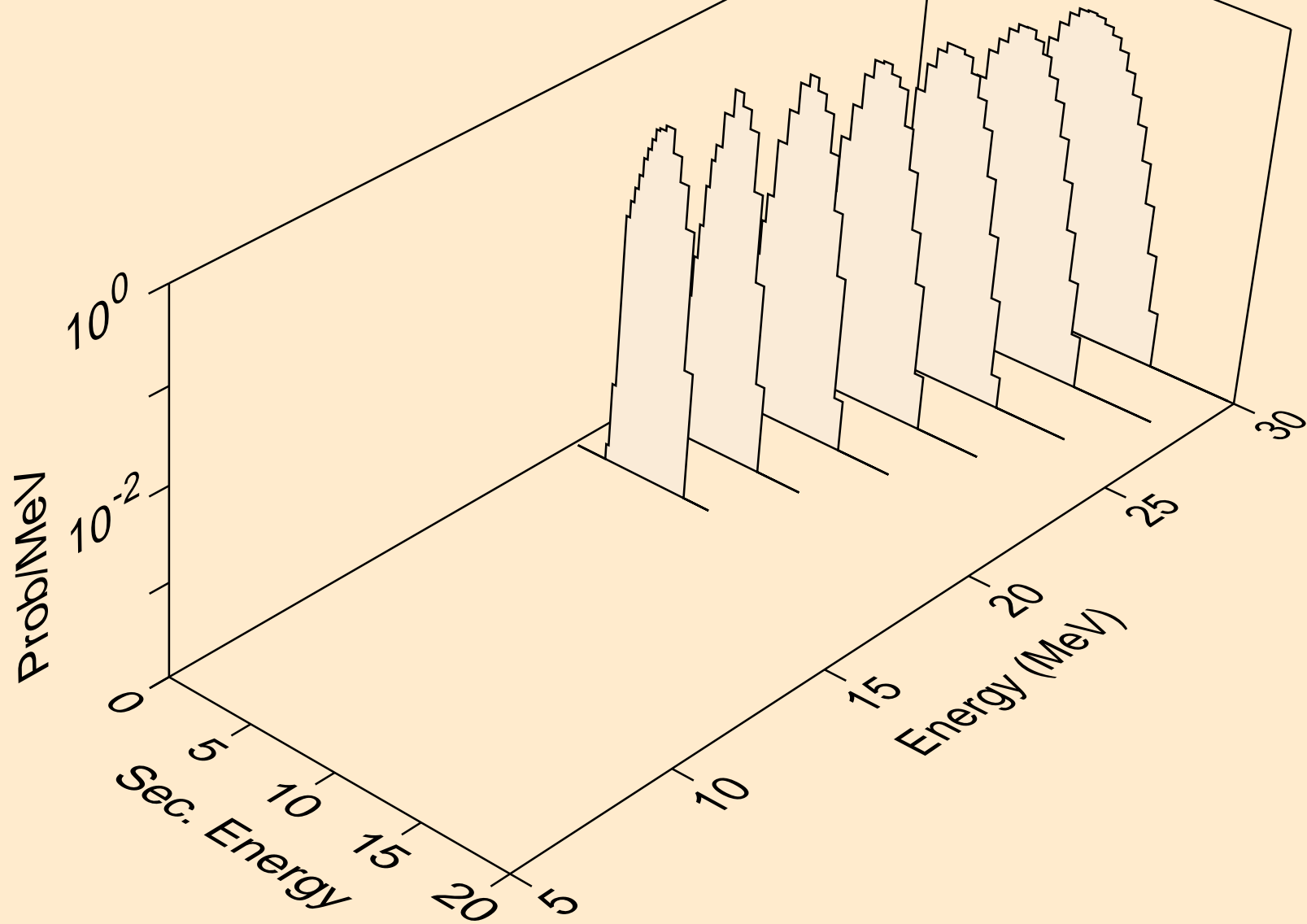


PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

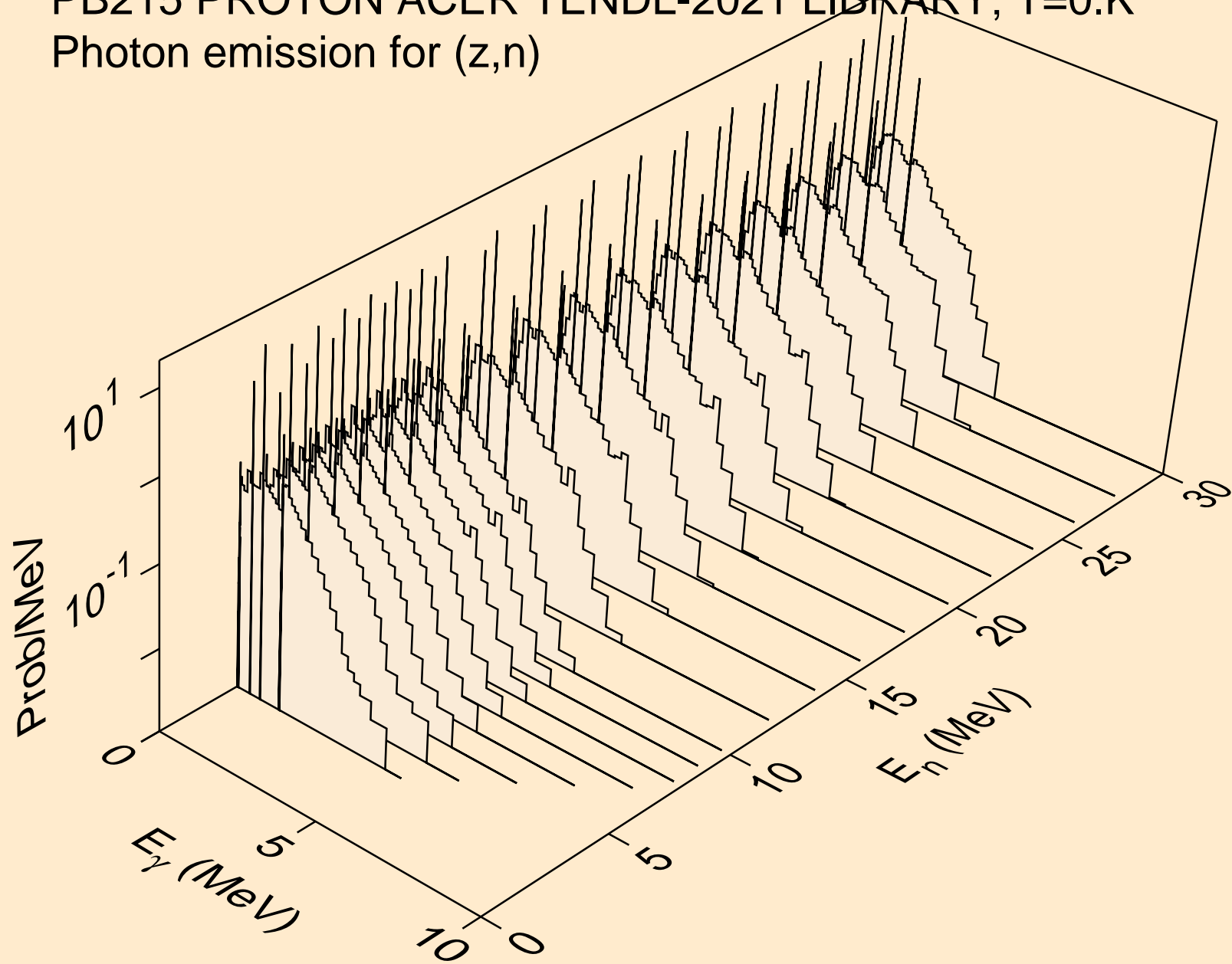




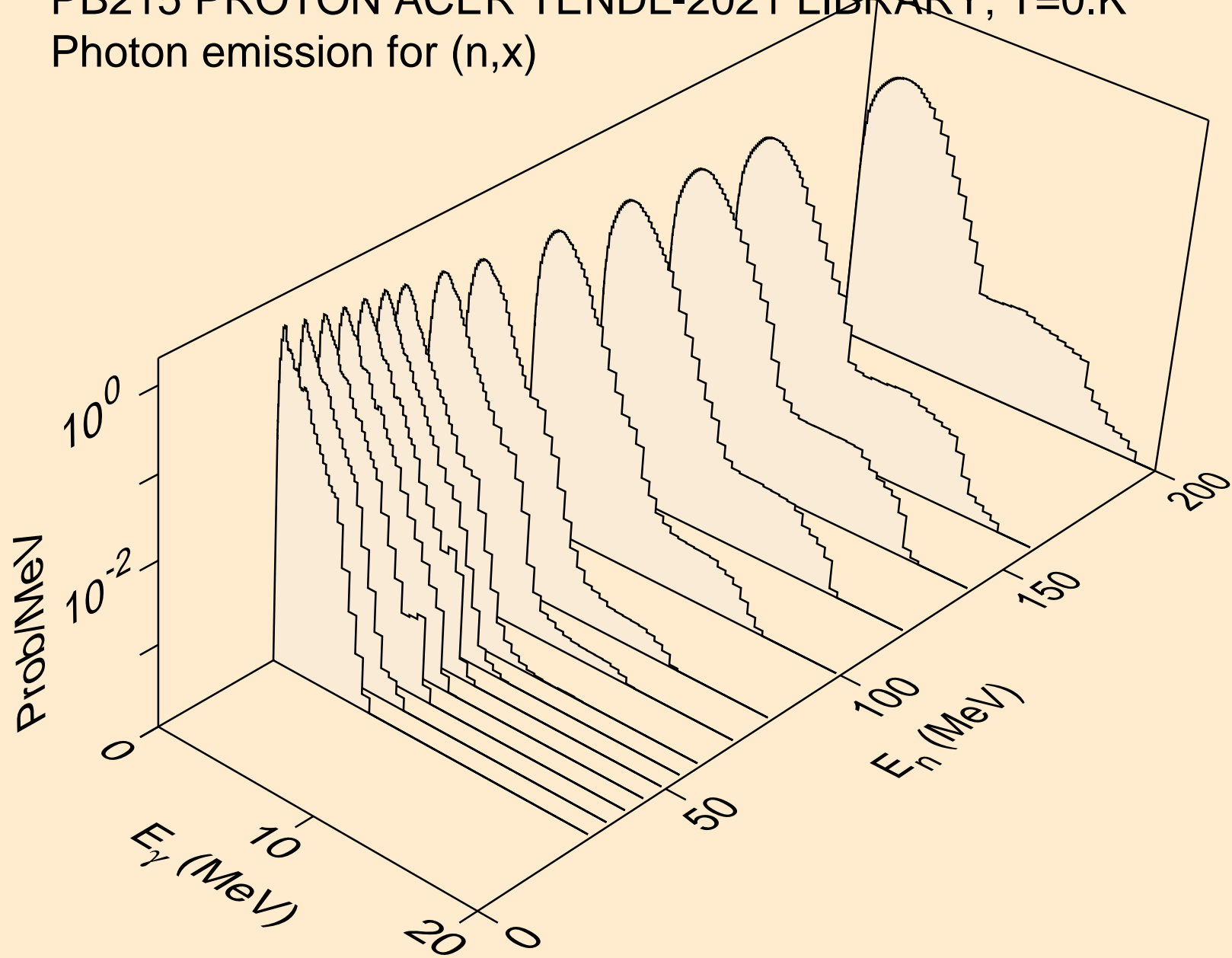
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



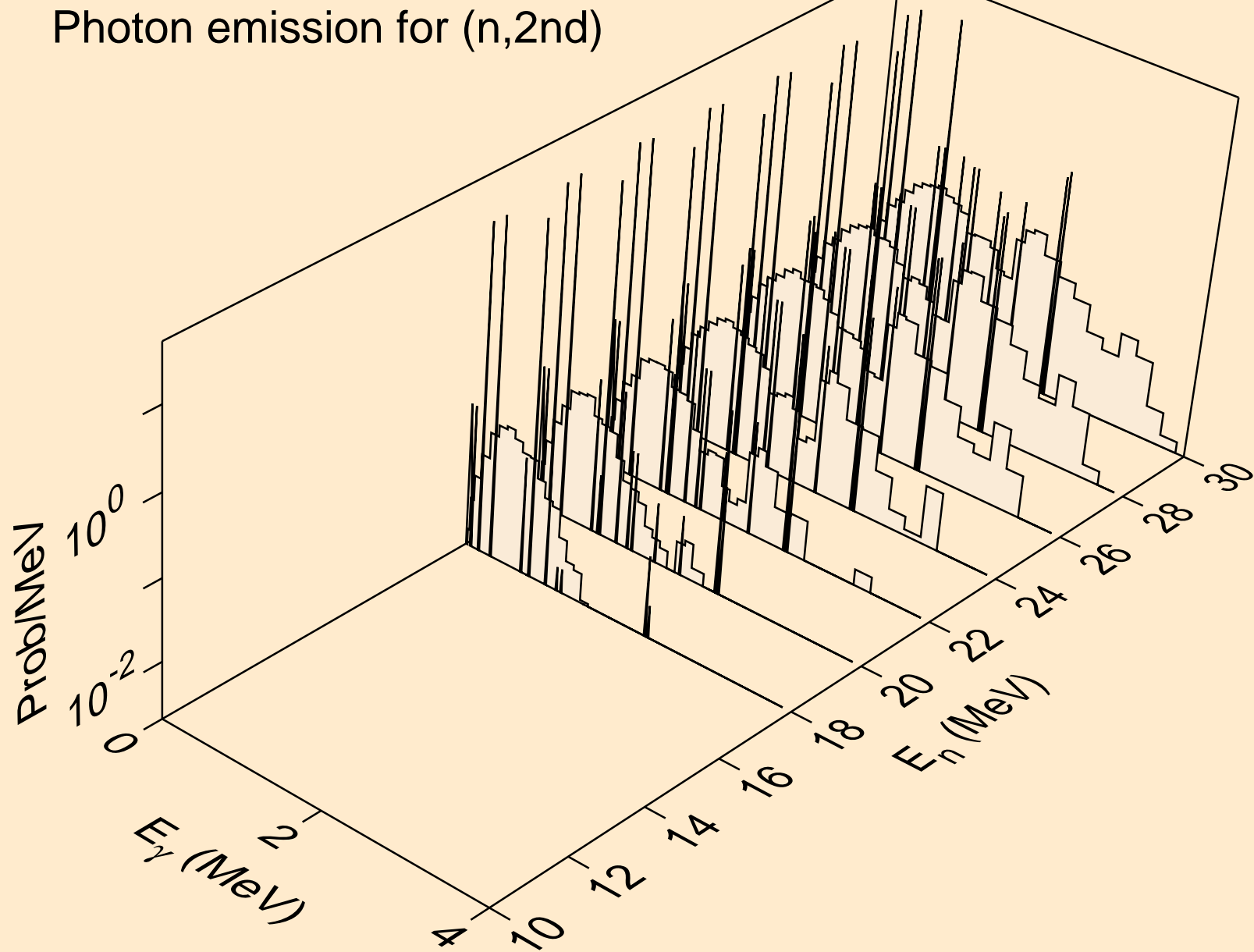
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



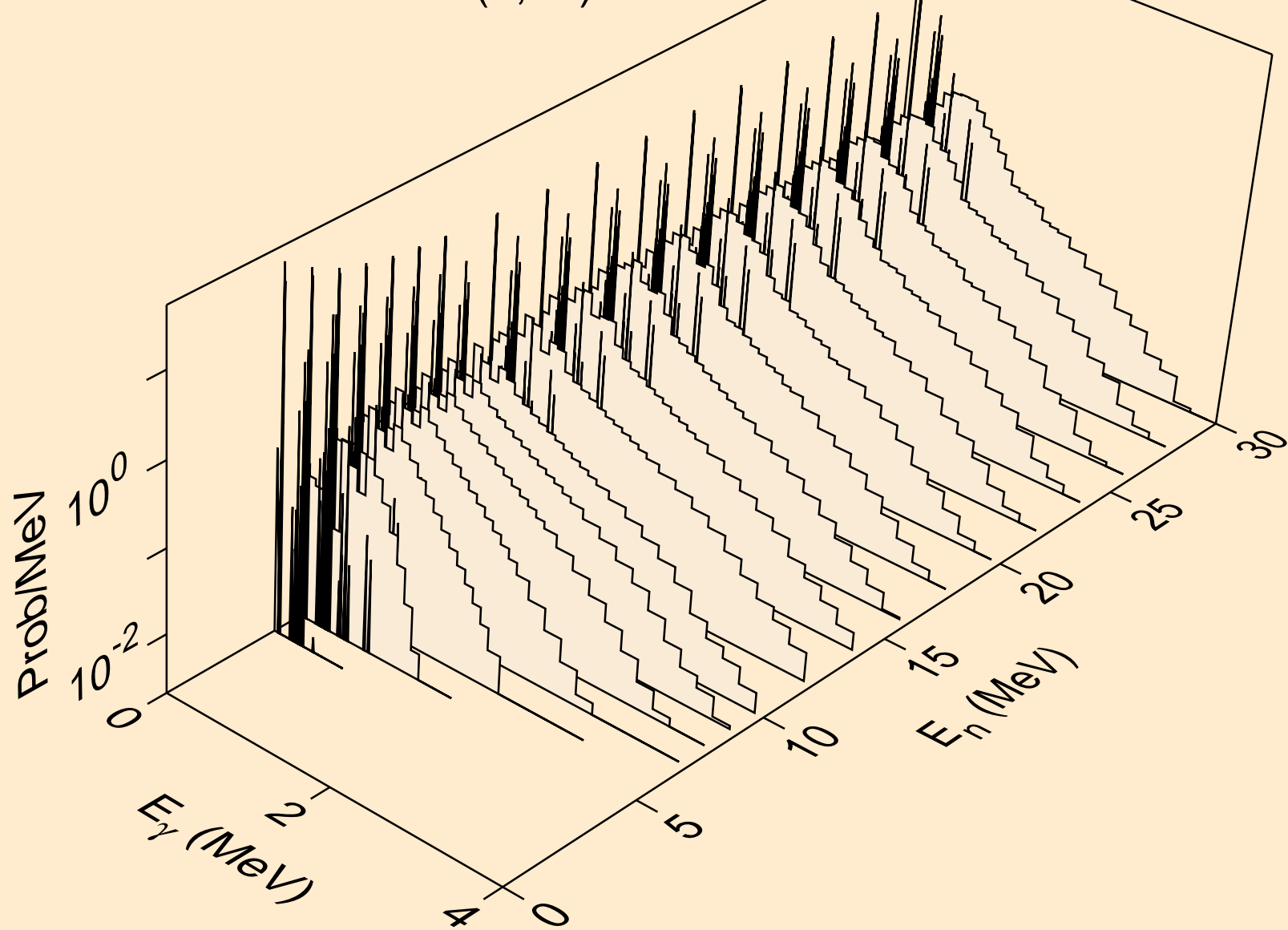
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



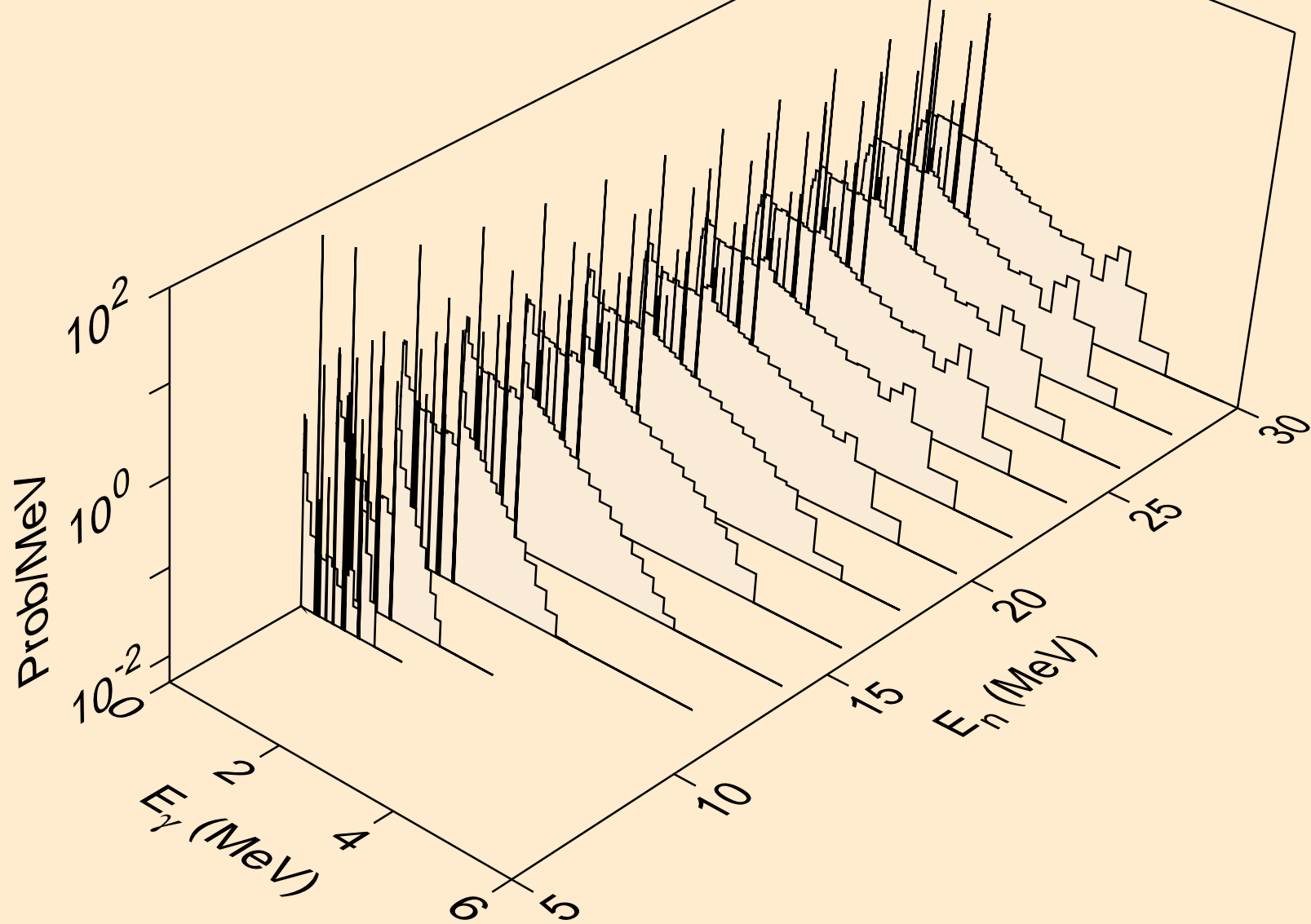
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



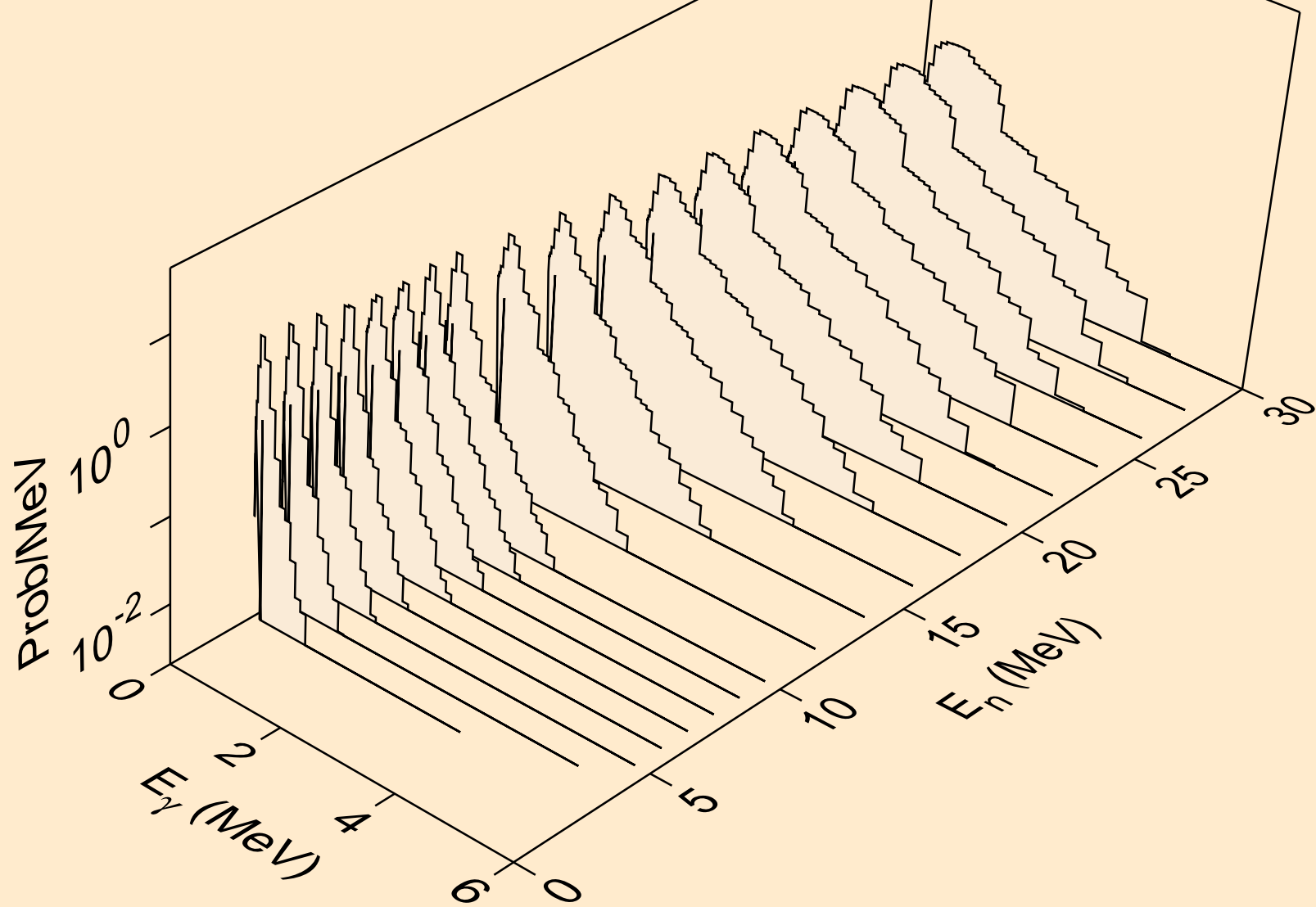
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



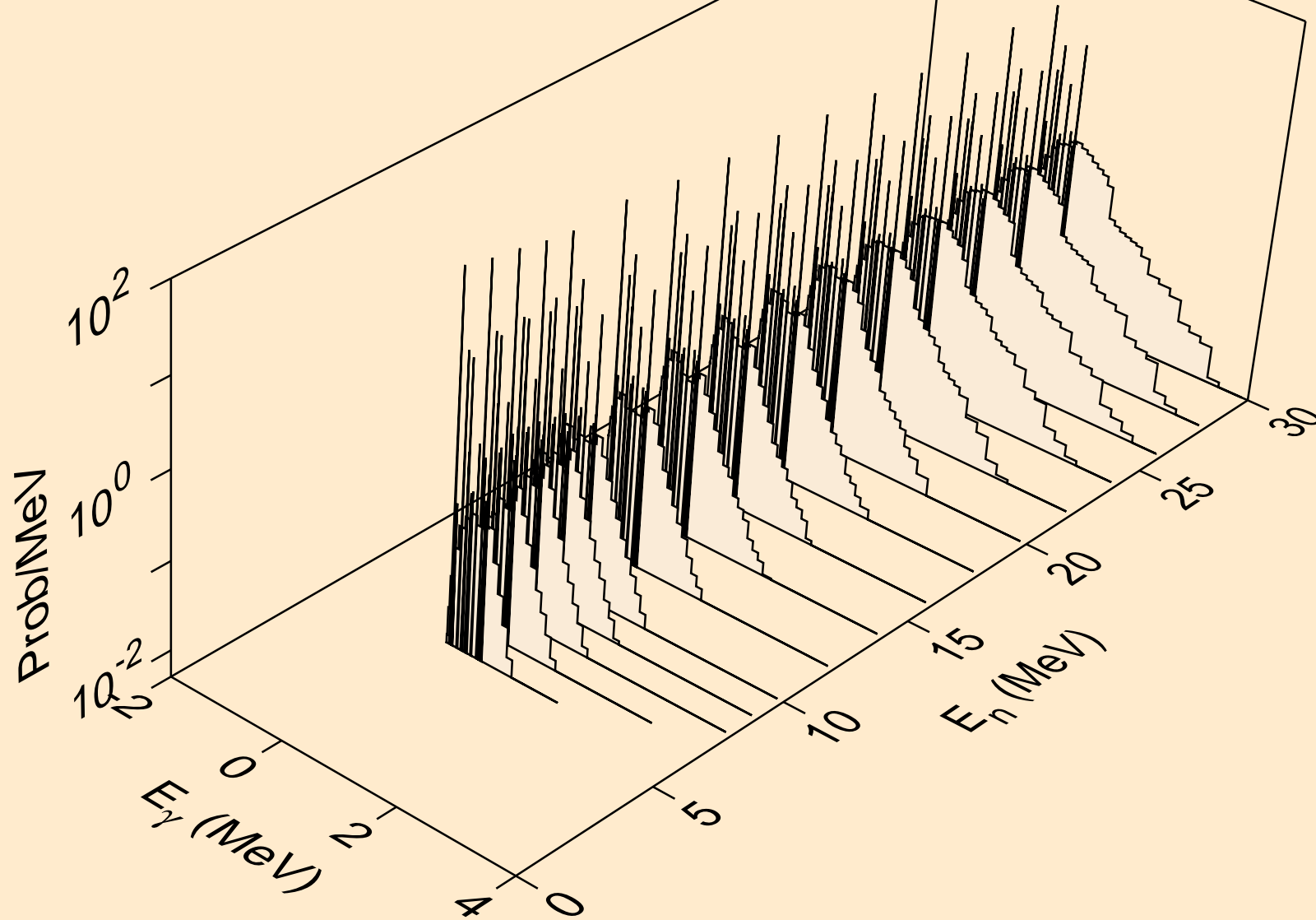
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

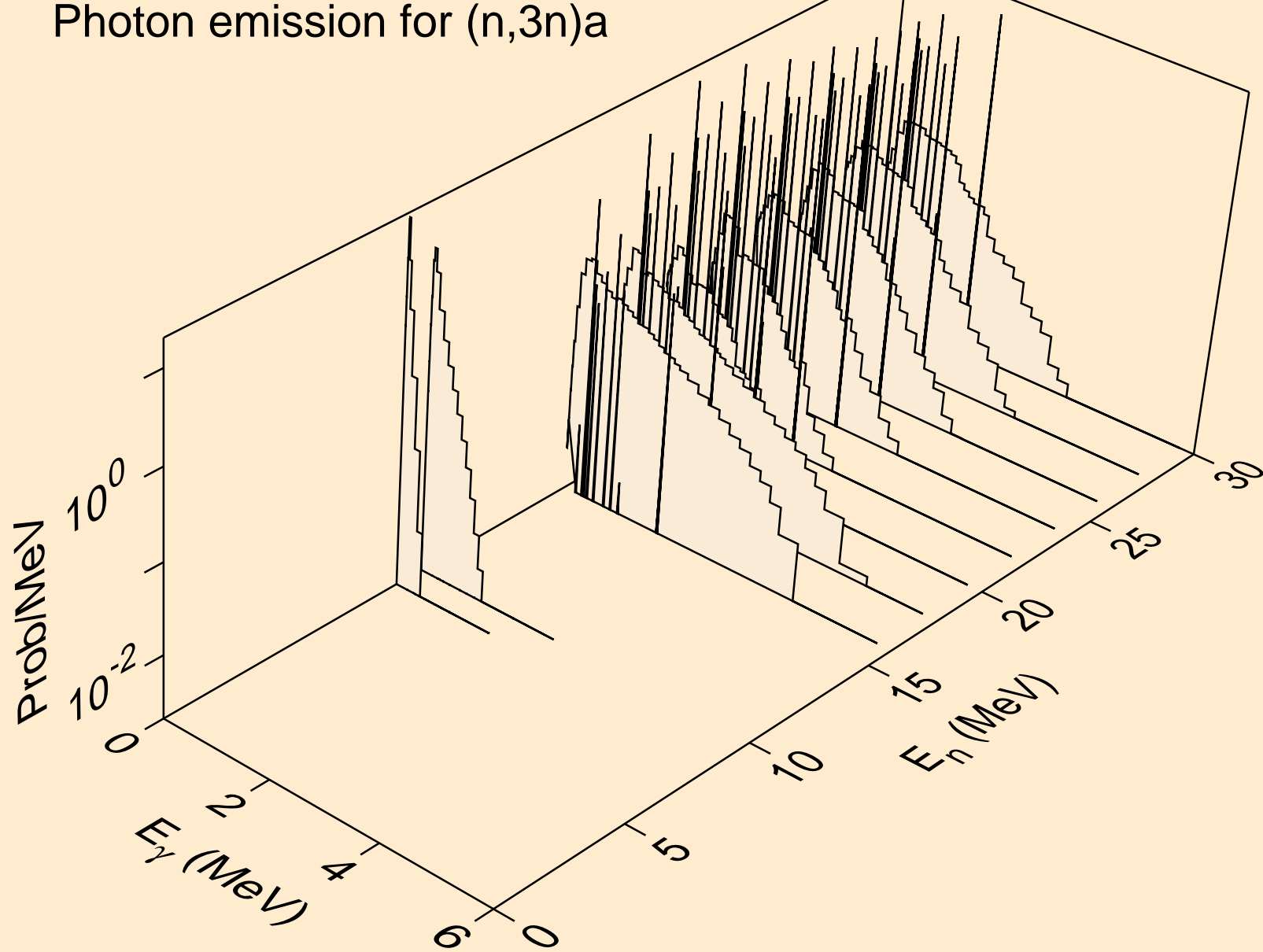


PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

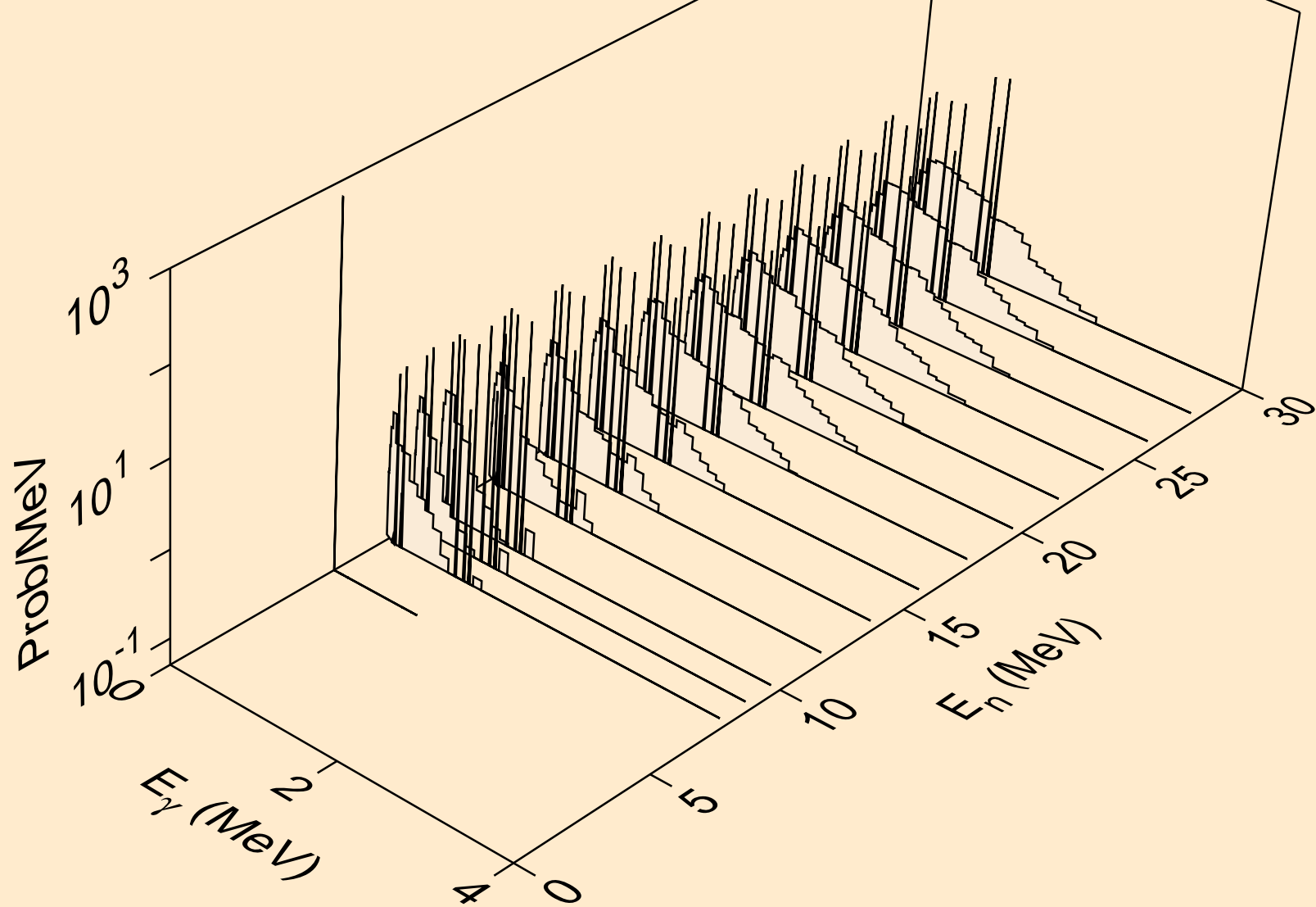




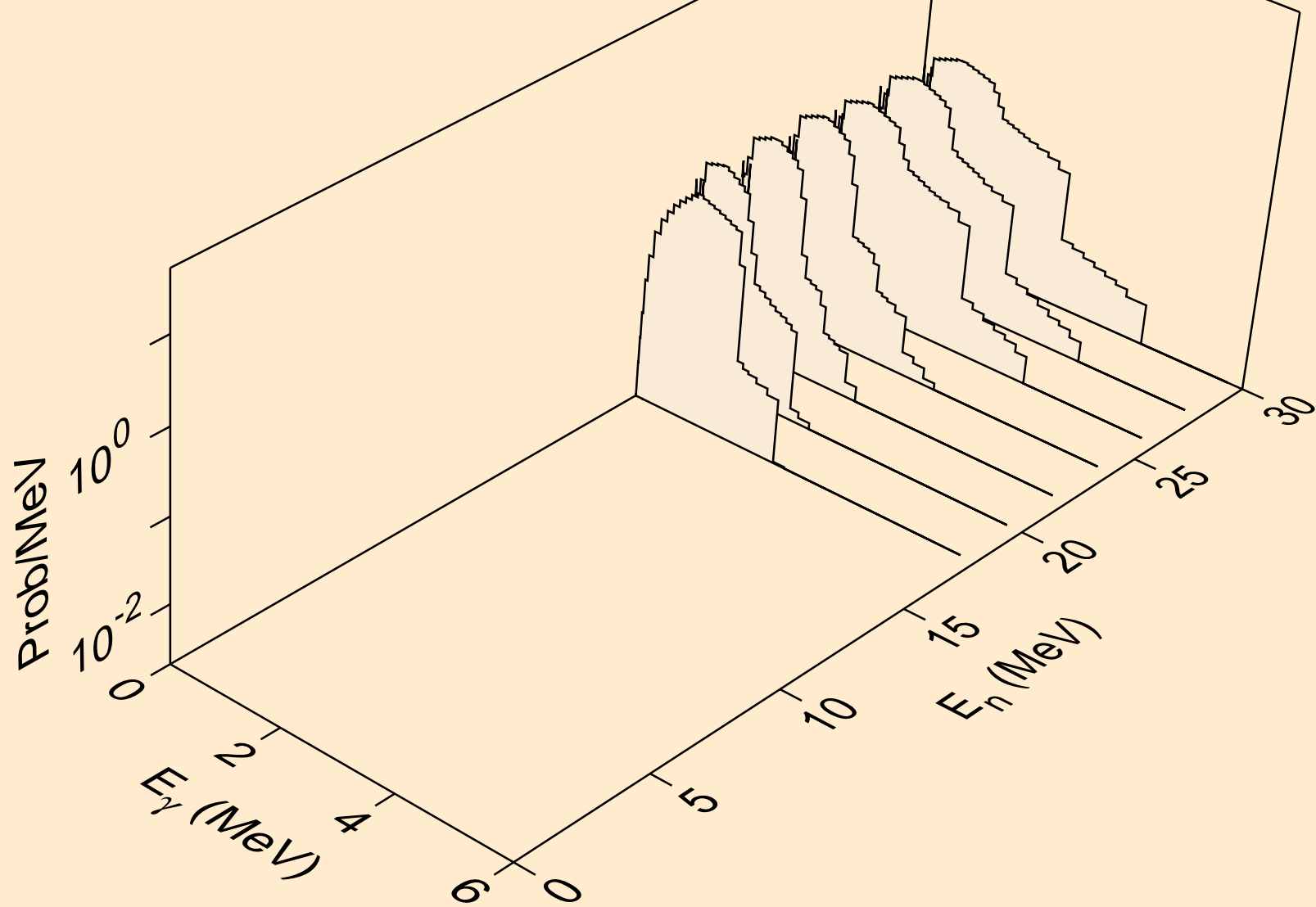
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



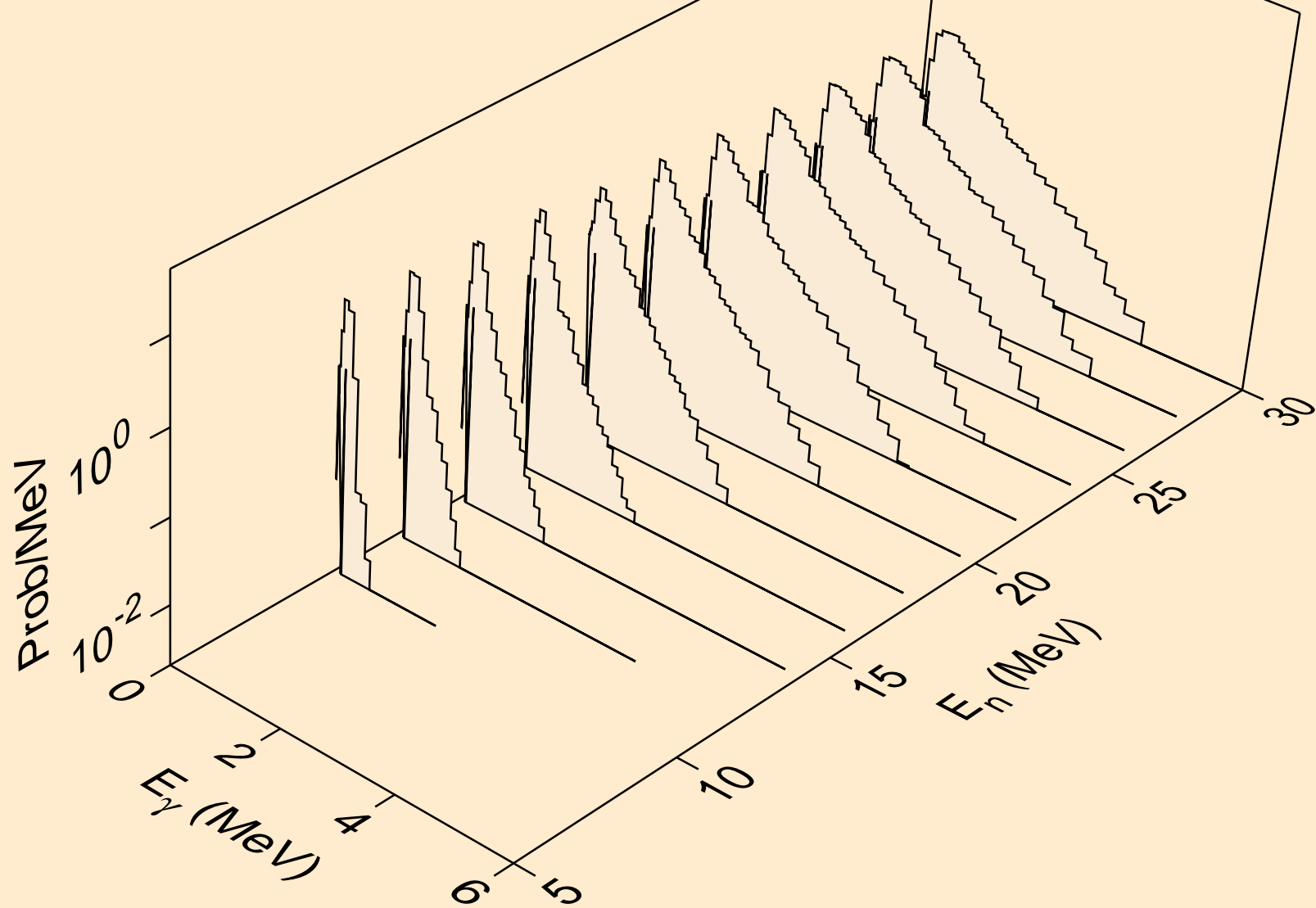
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



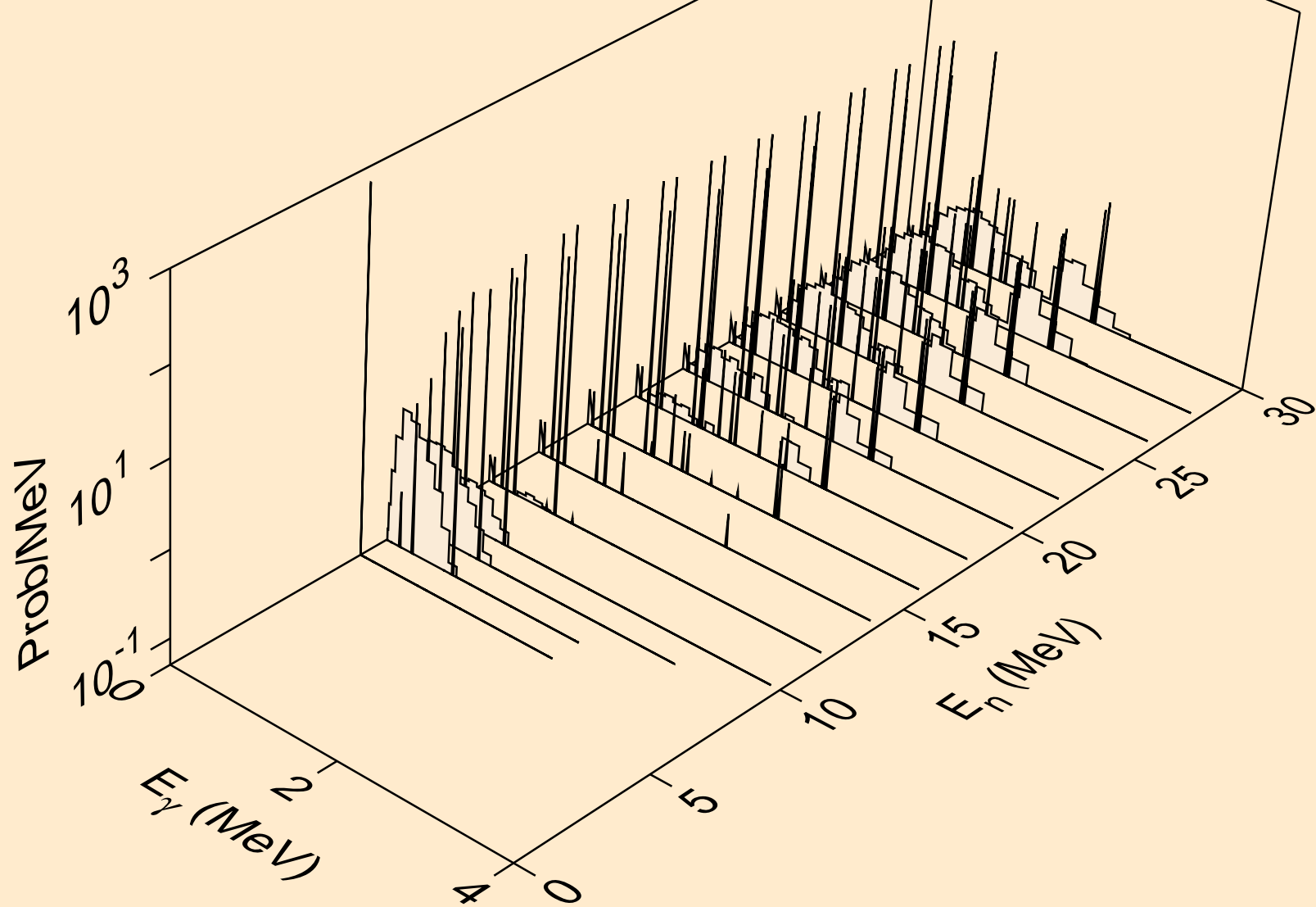
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Photon emission for (n,n\*)2a



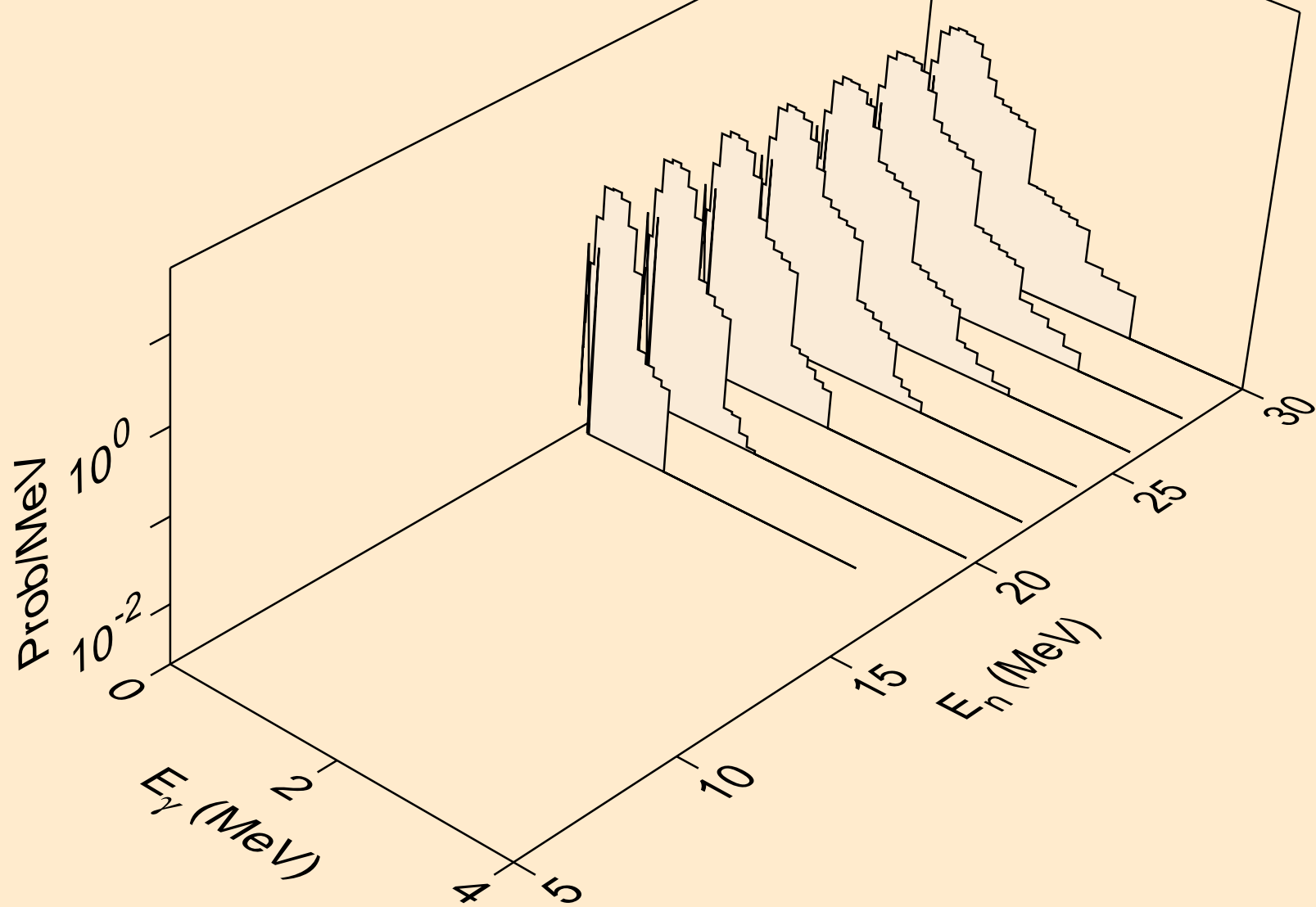
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



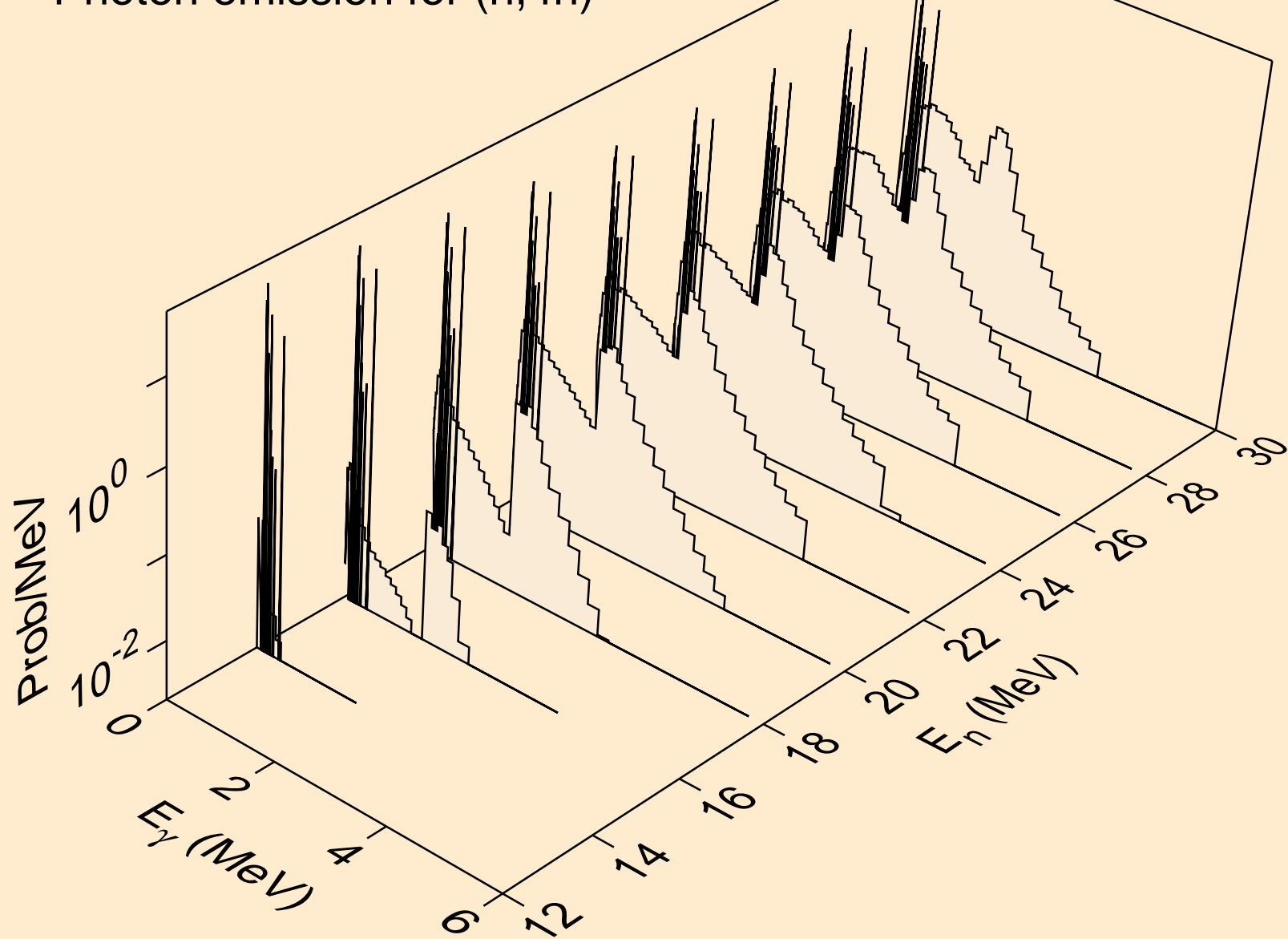
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



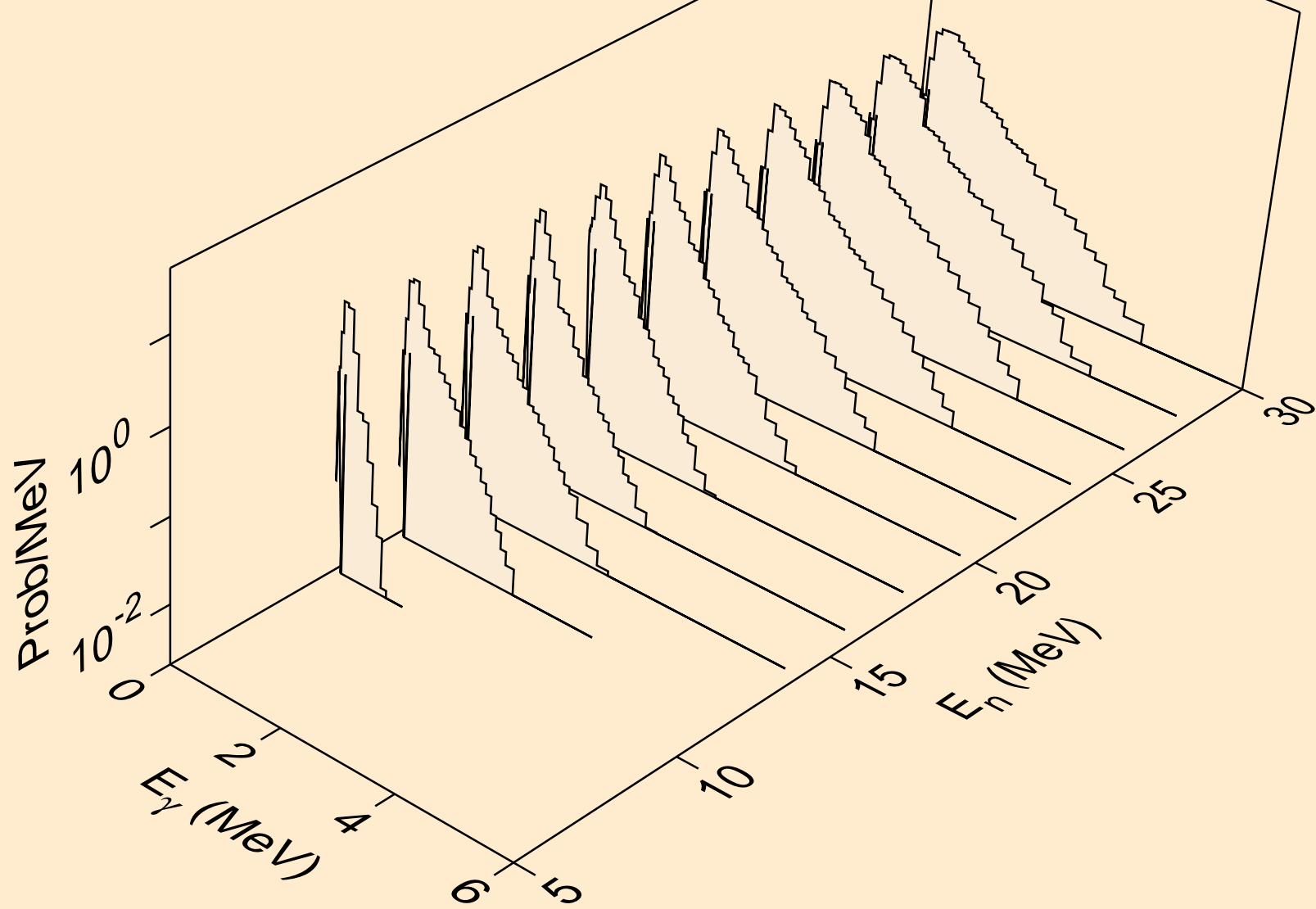
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

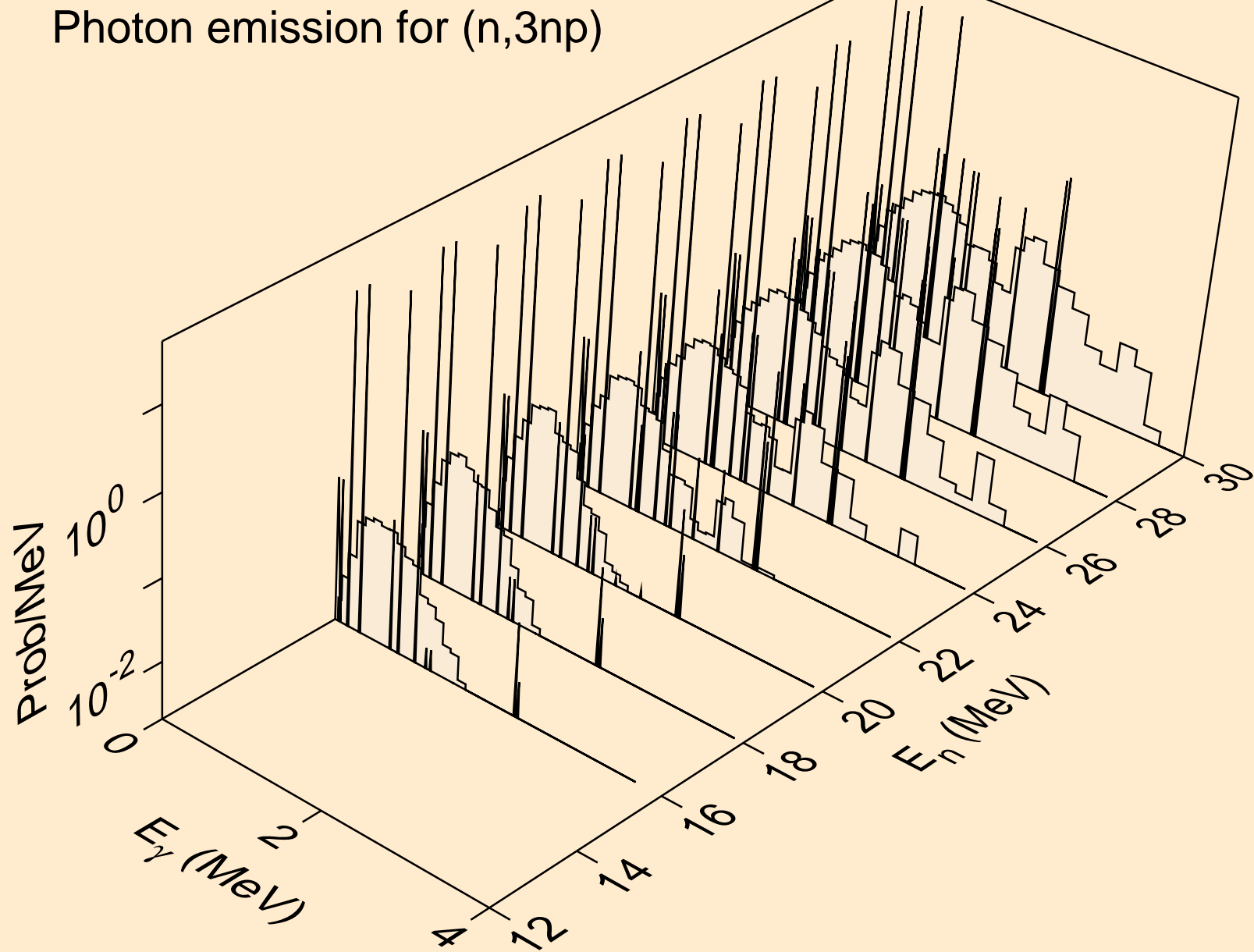


PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

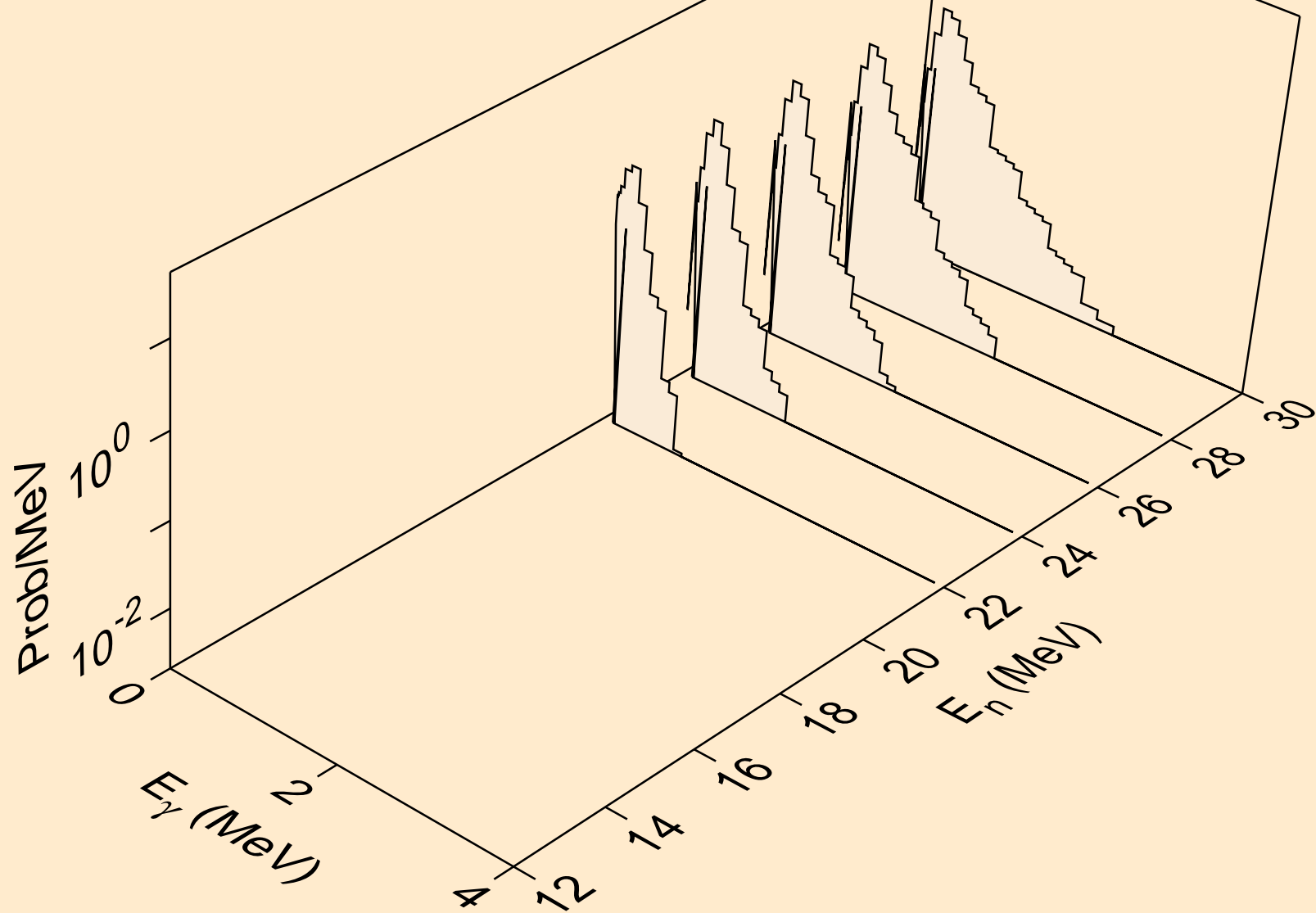




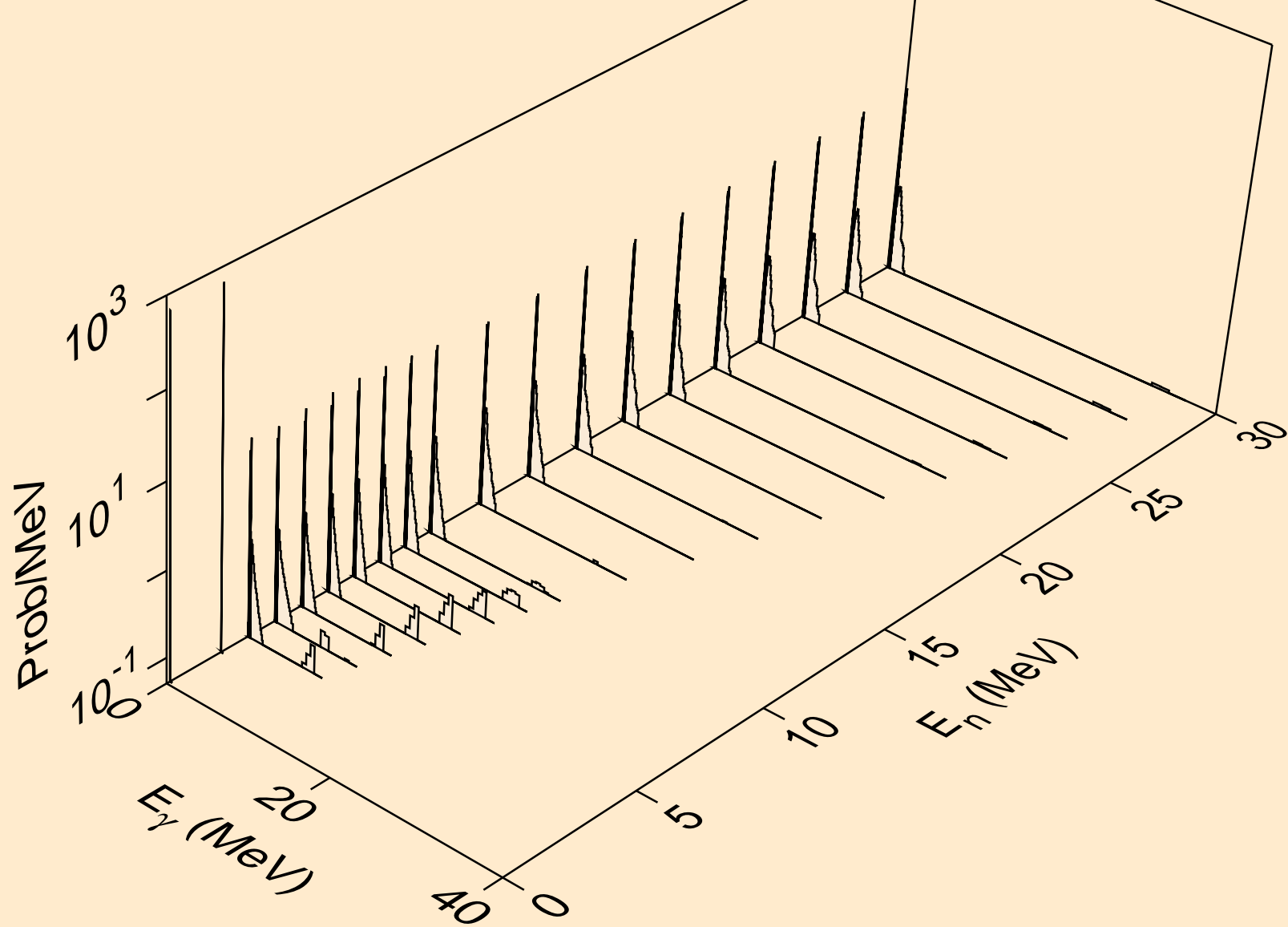
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Photon emission for (n,3np)



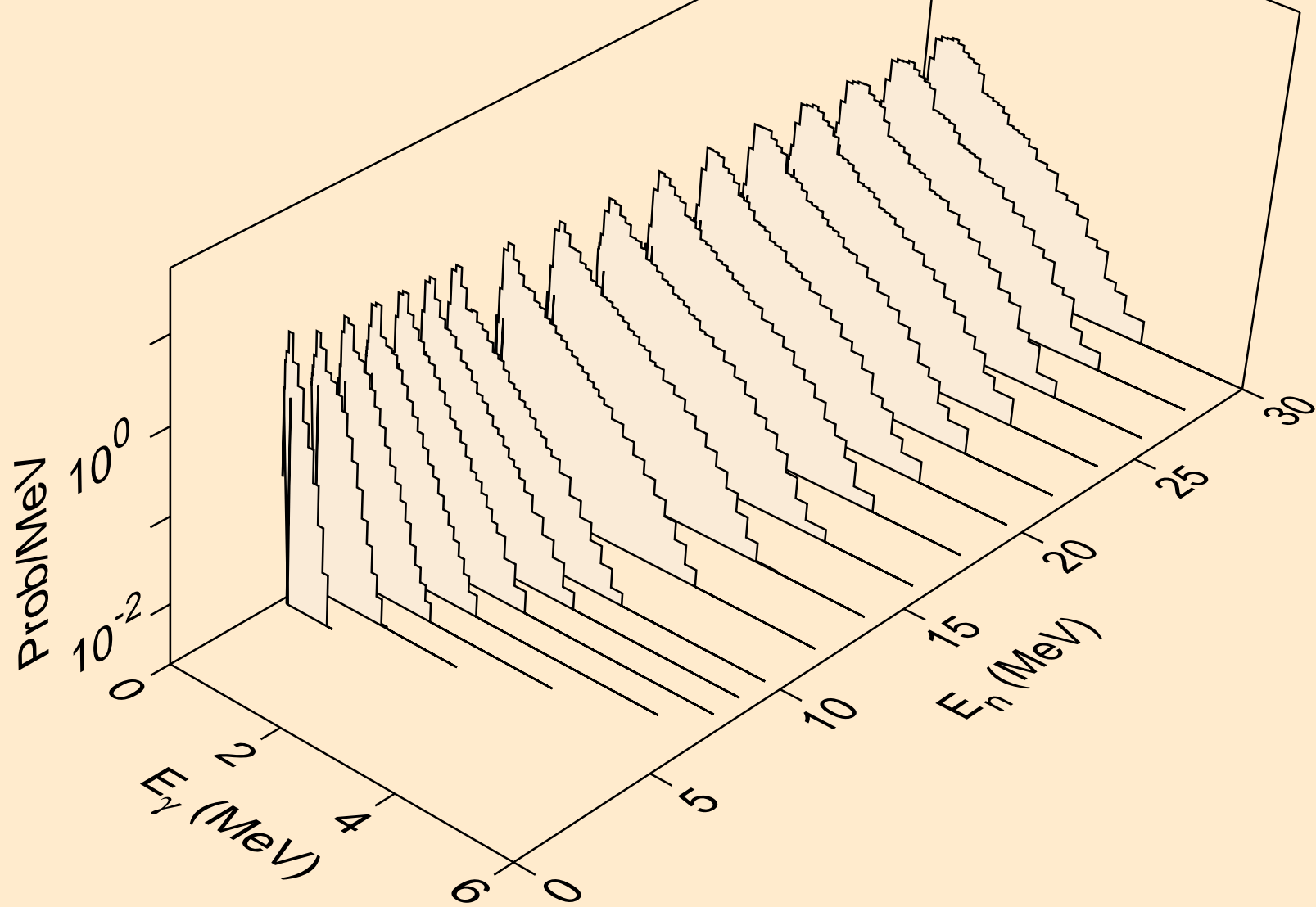
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Photon emission for (n,2np)



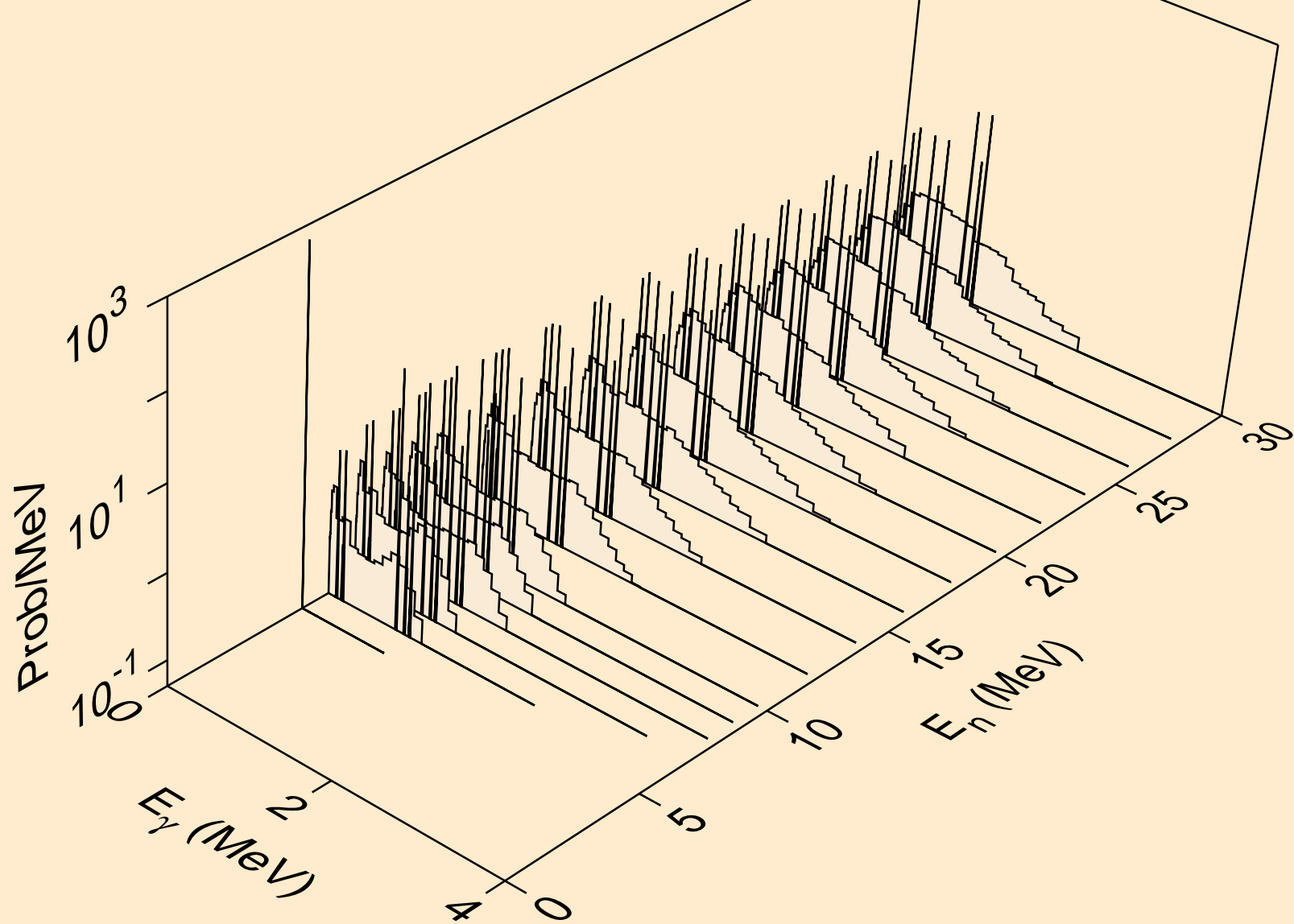
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Photon emission for (n,gma)



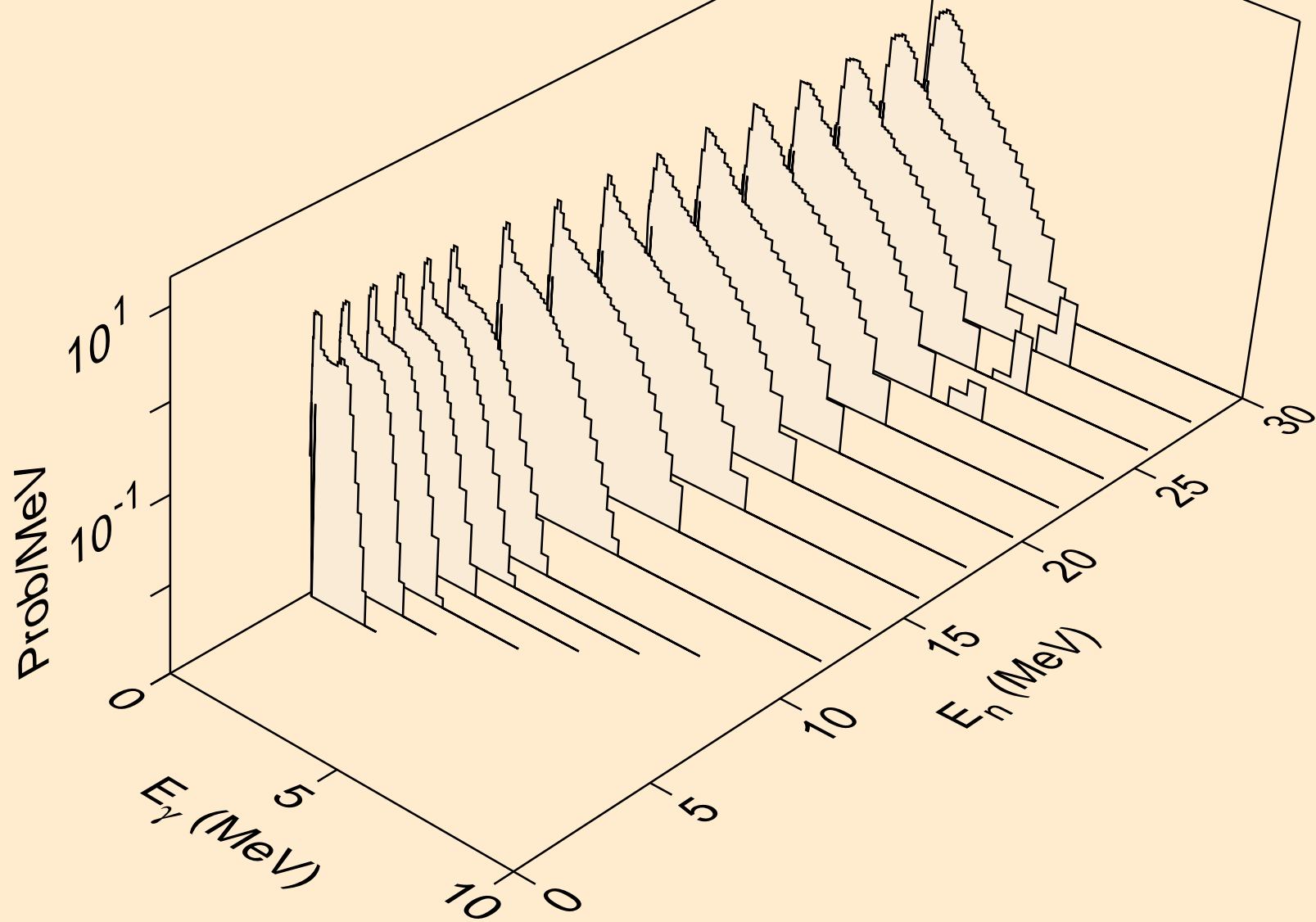
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



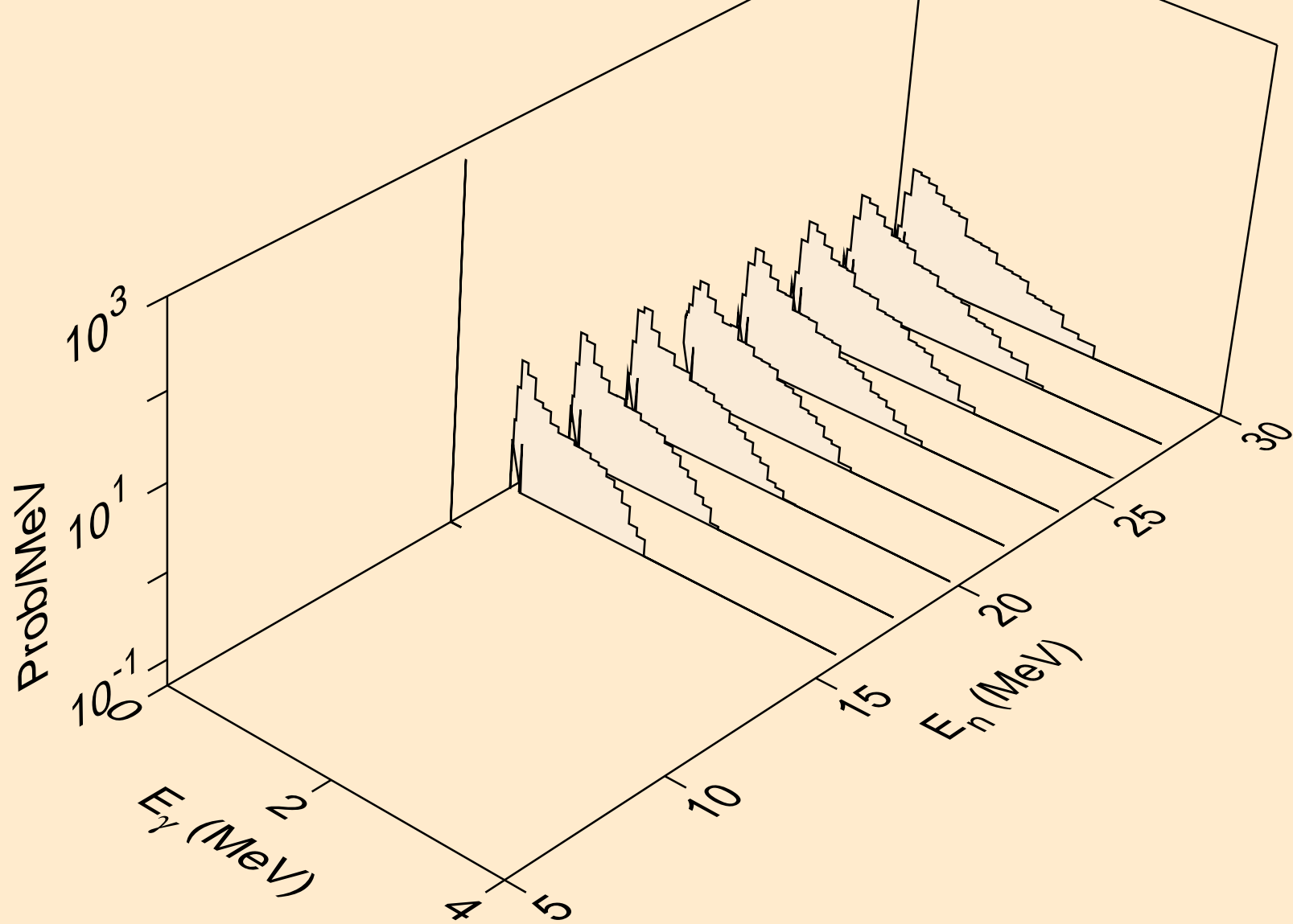
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



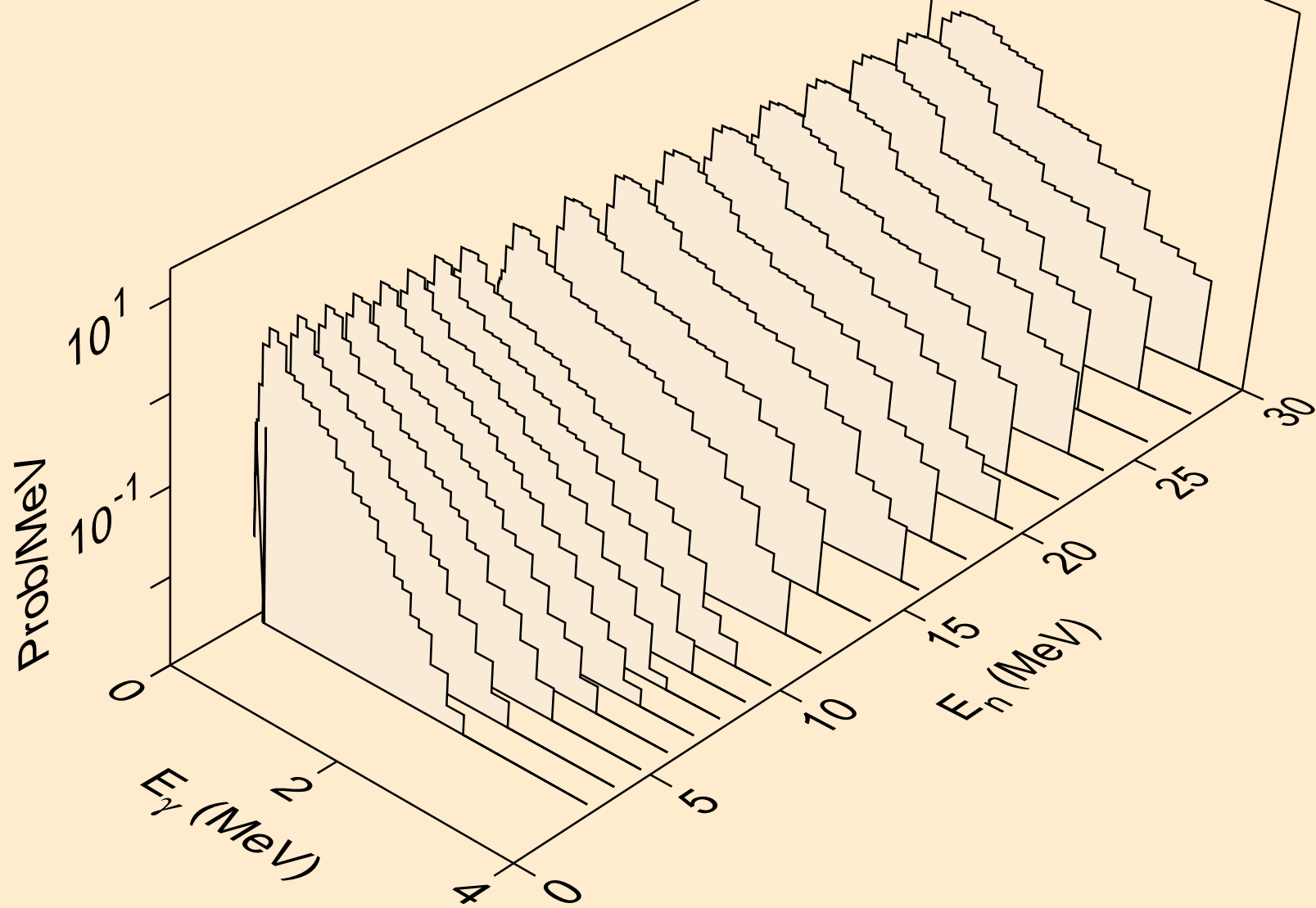
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)

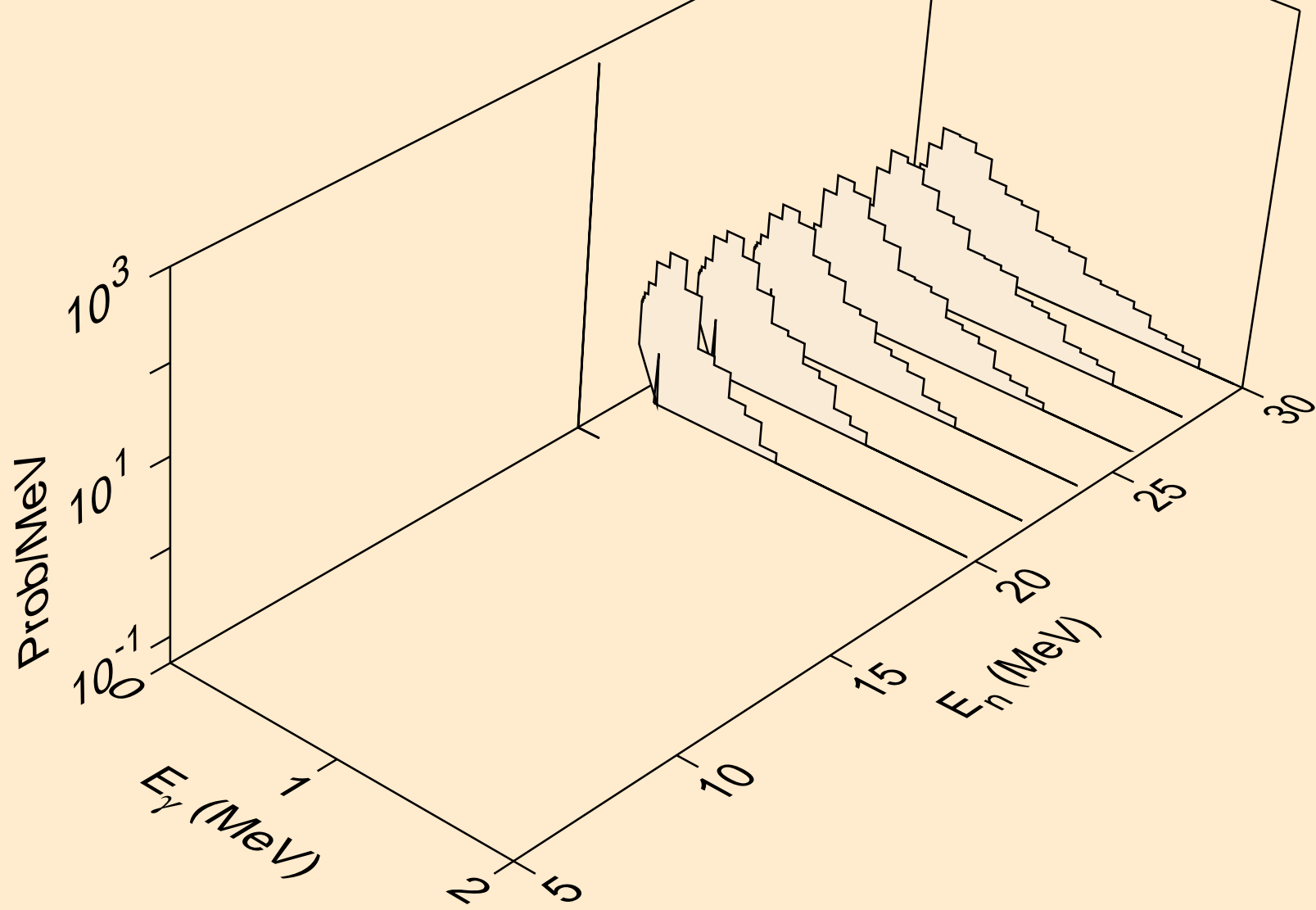


PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

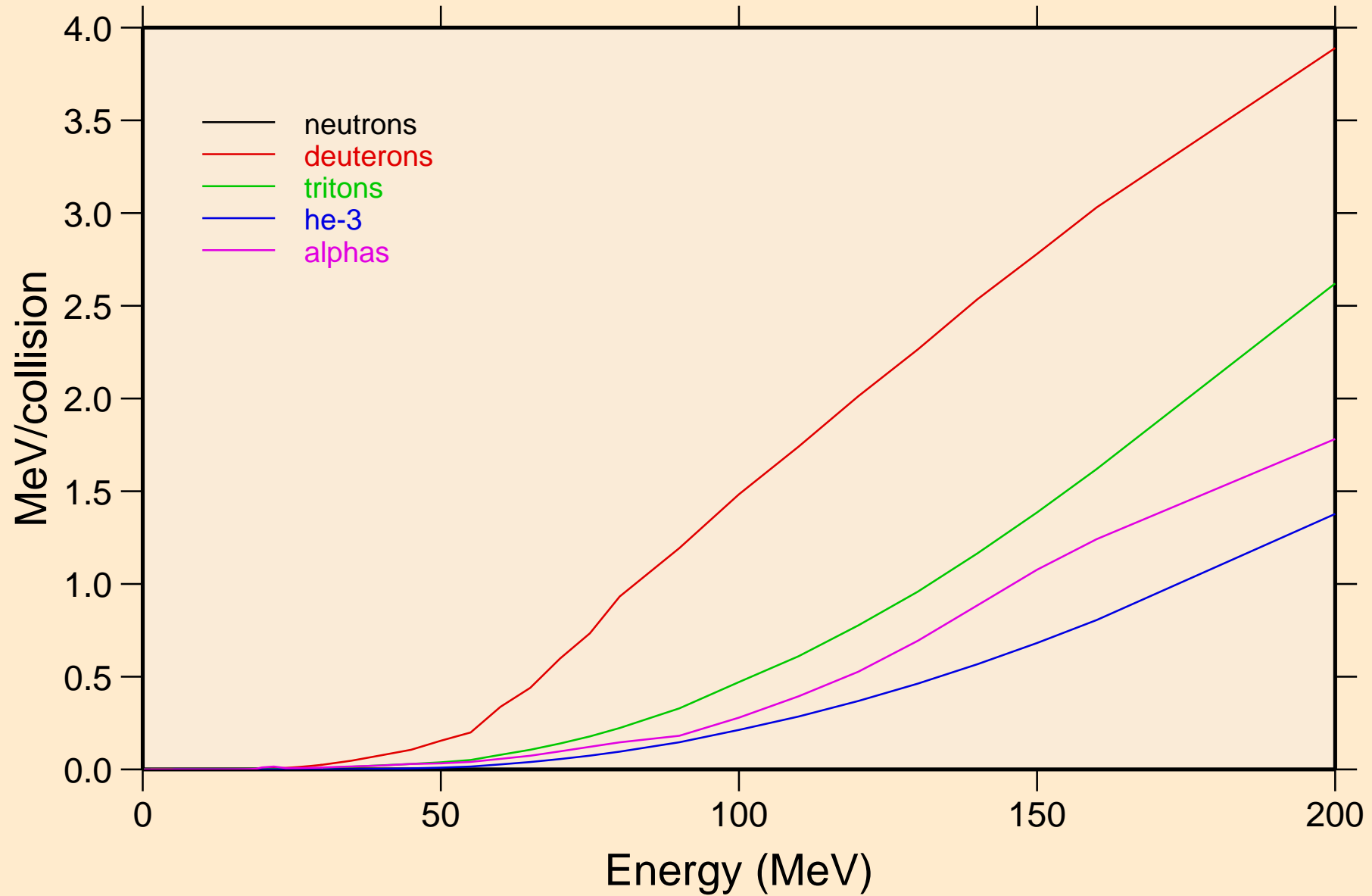




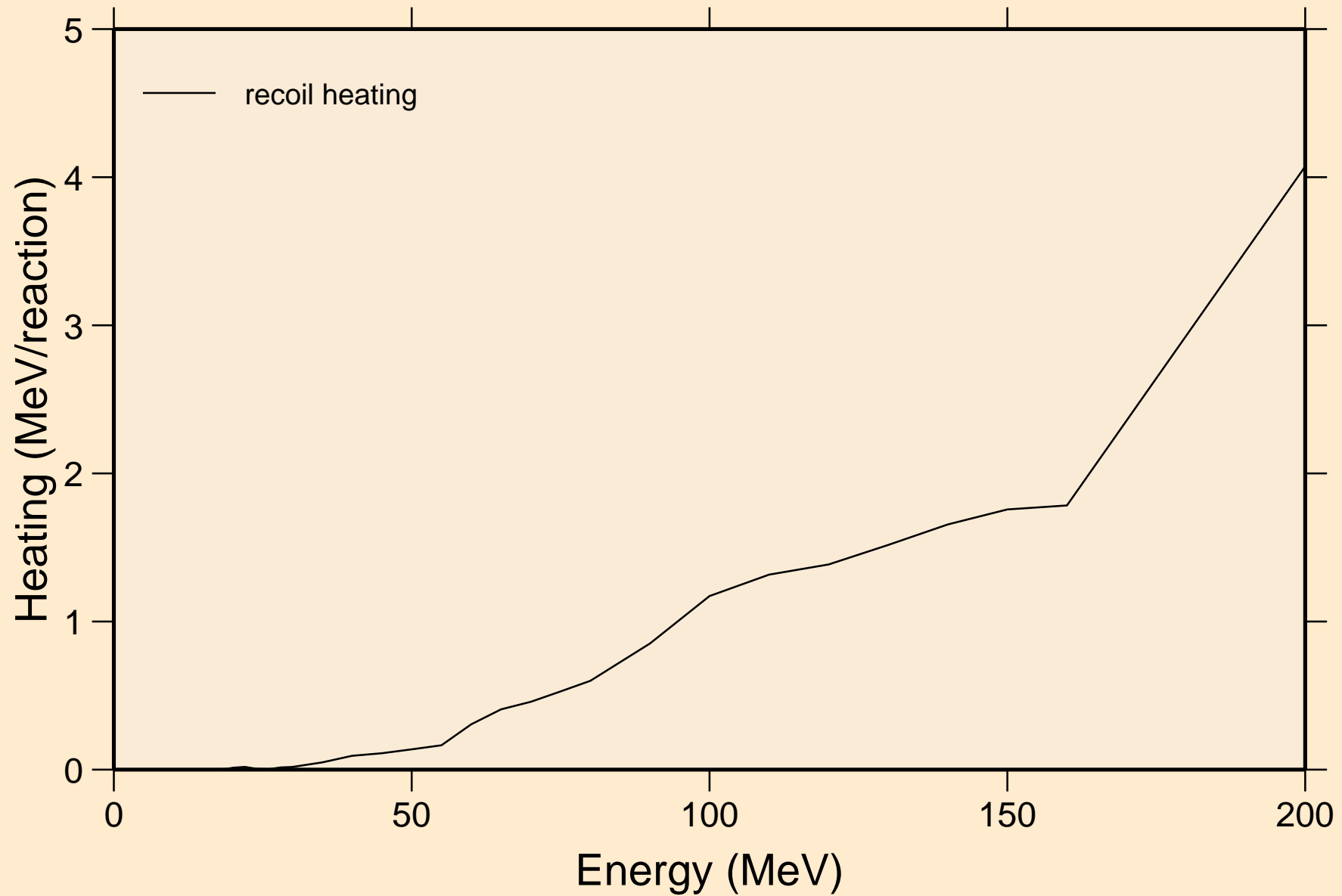
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



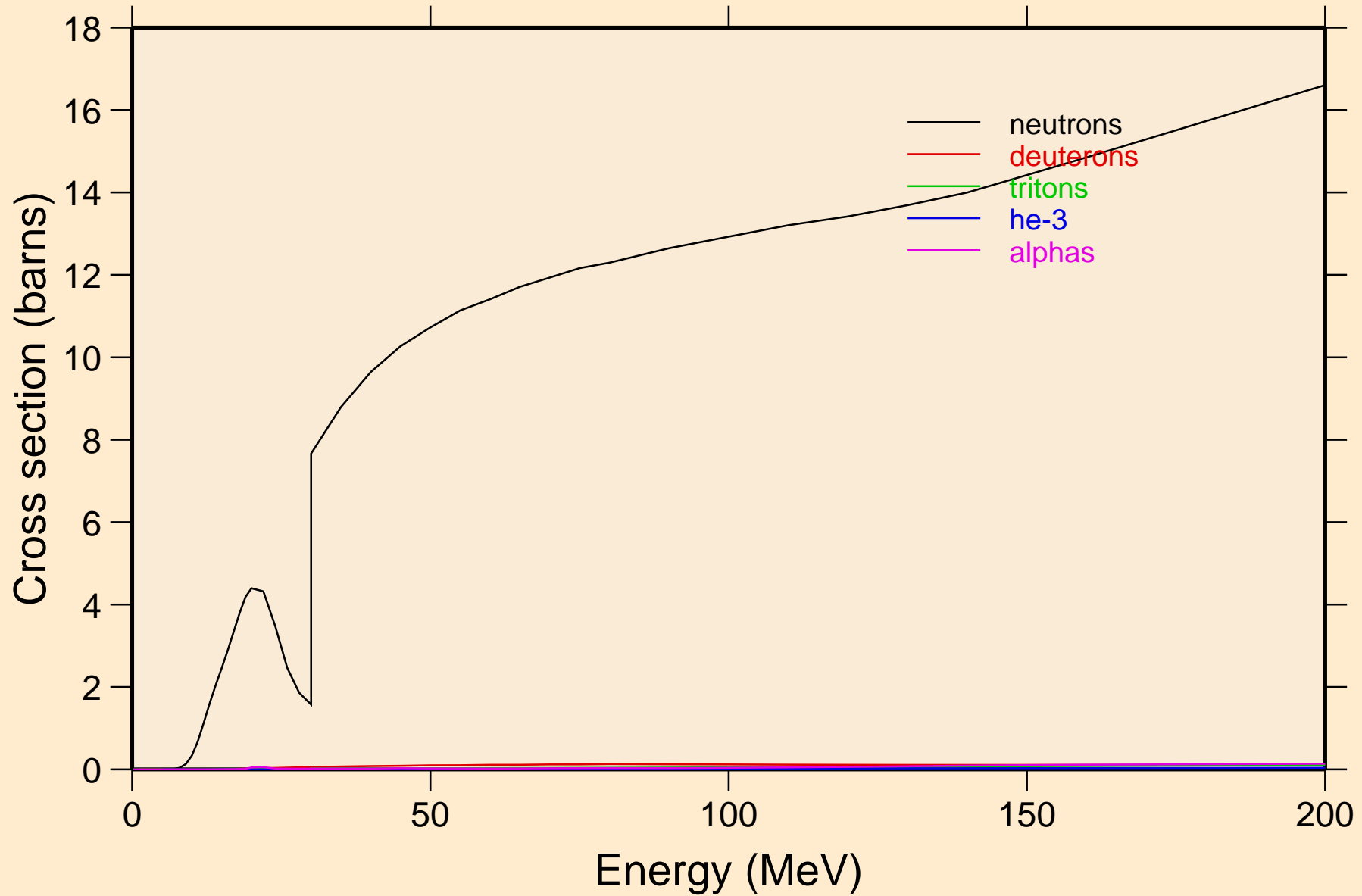
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



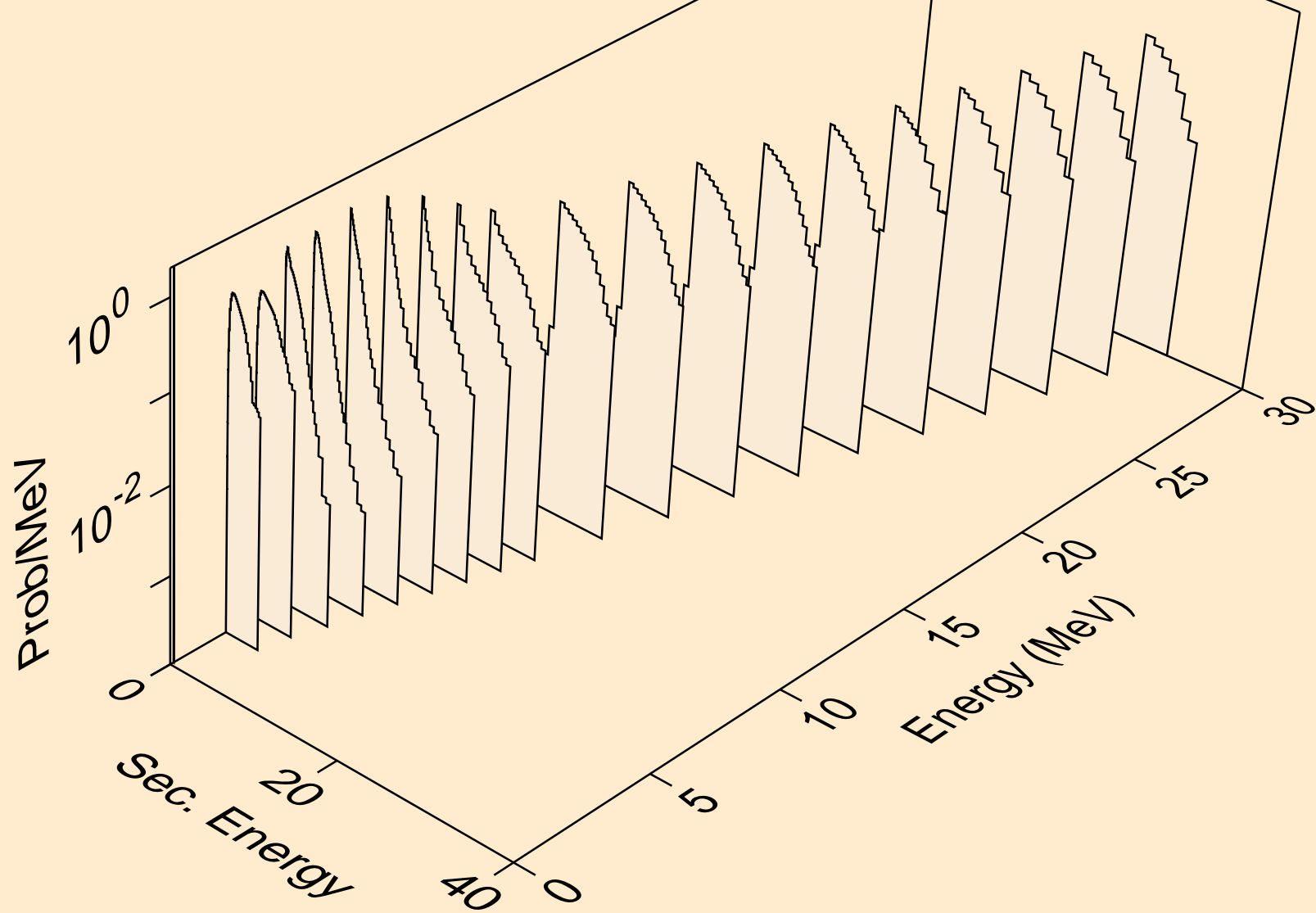
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



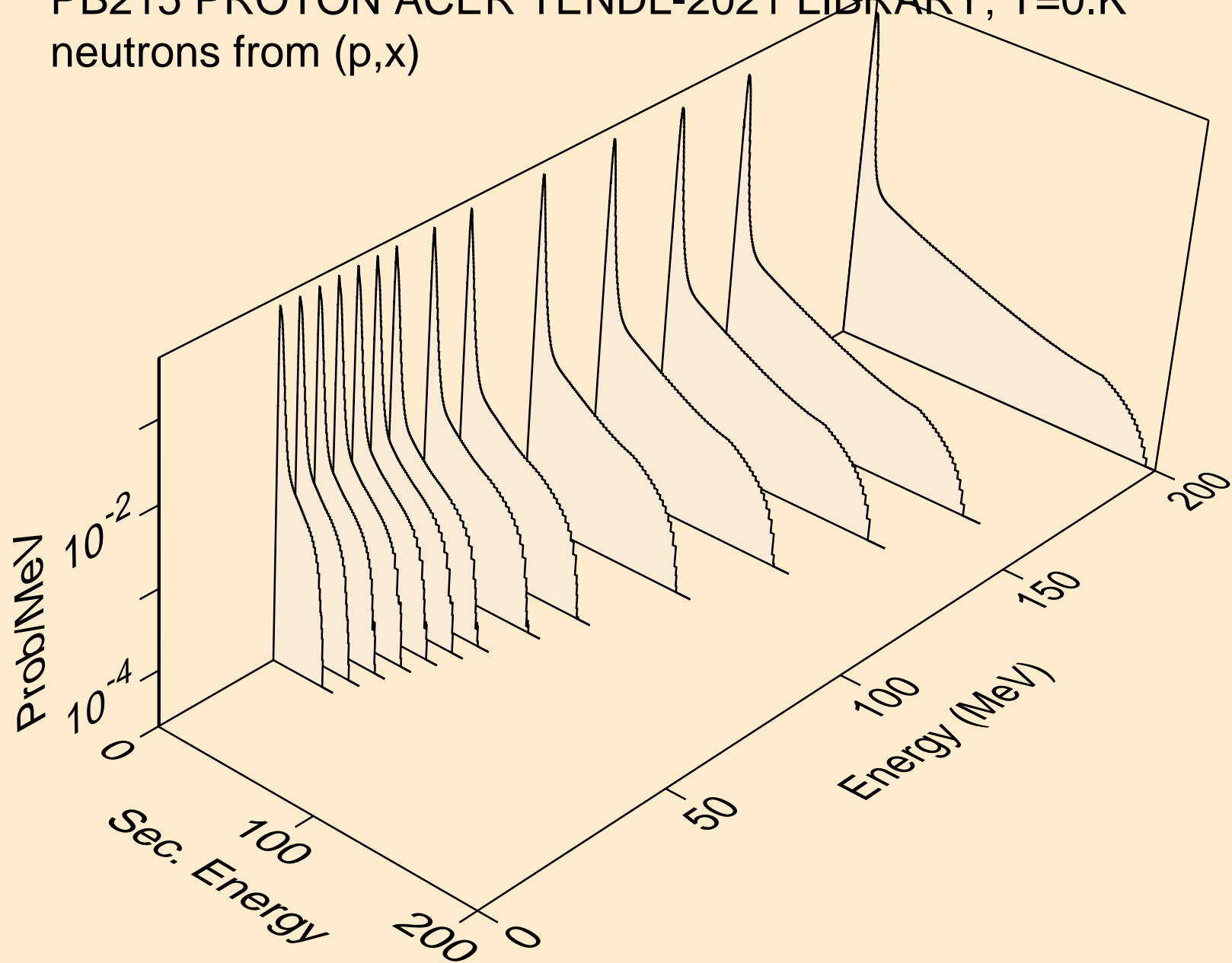
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



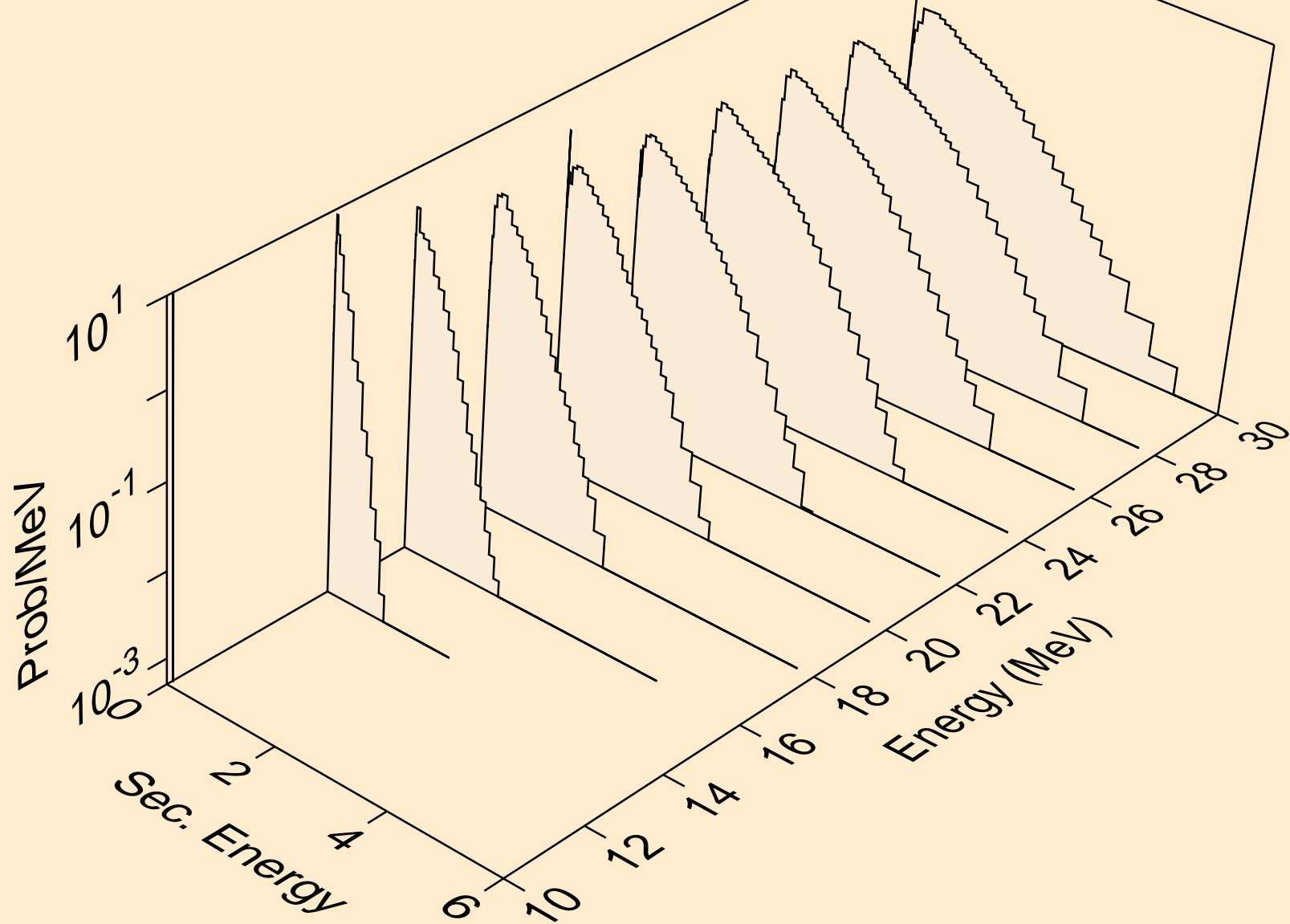
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



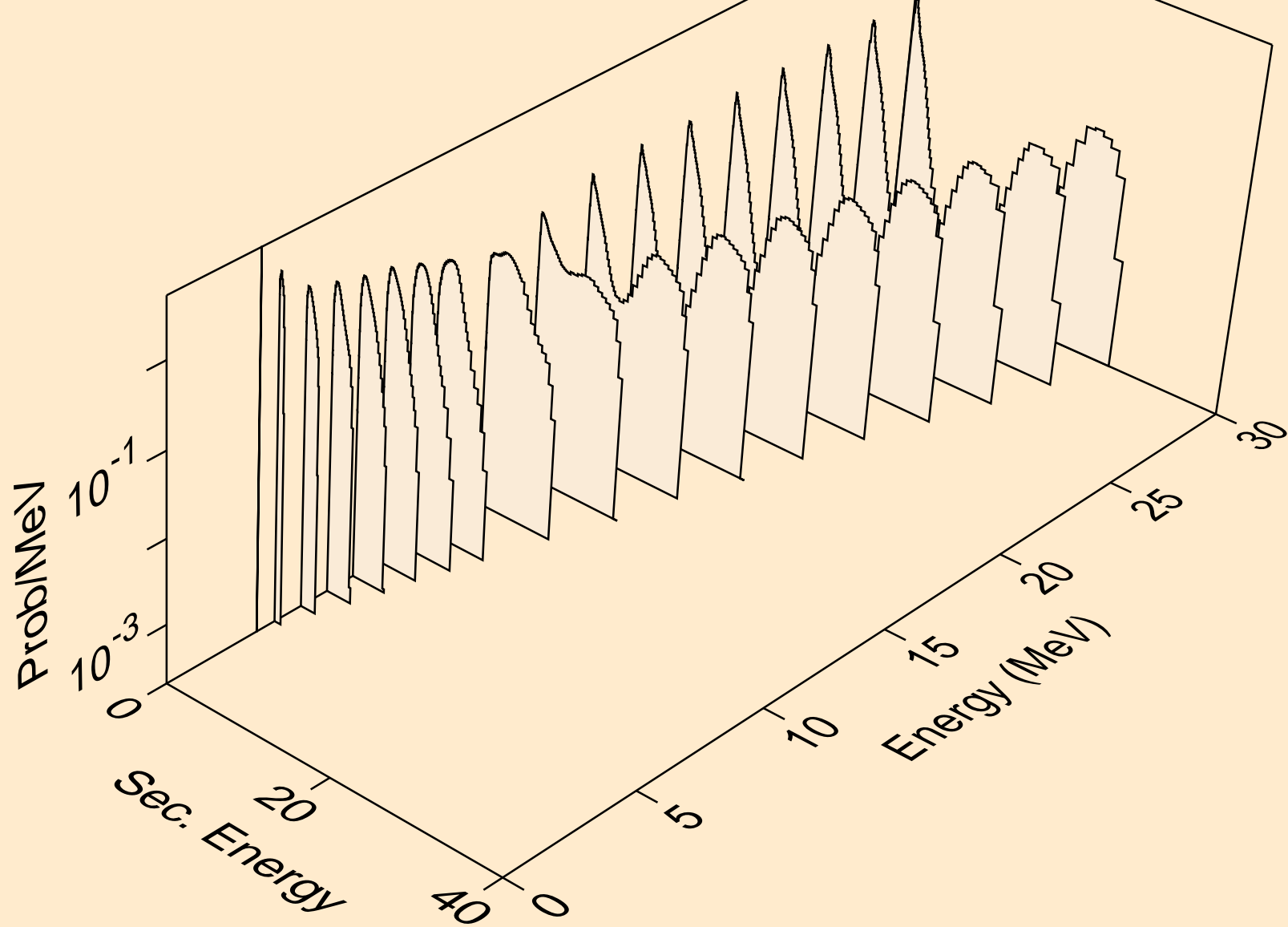
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)

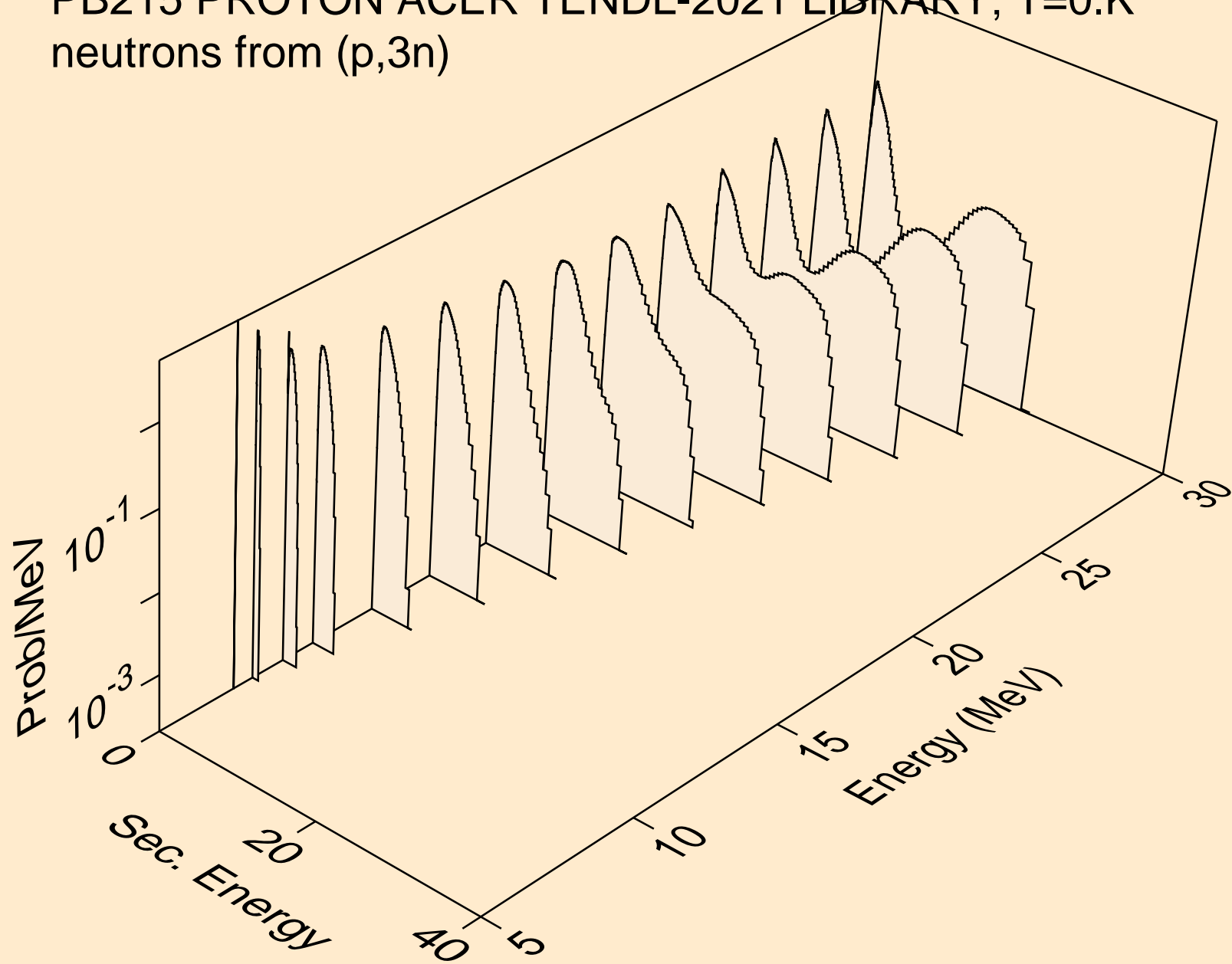


PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

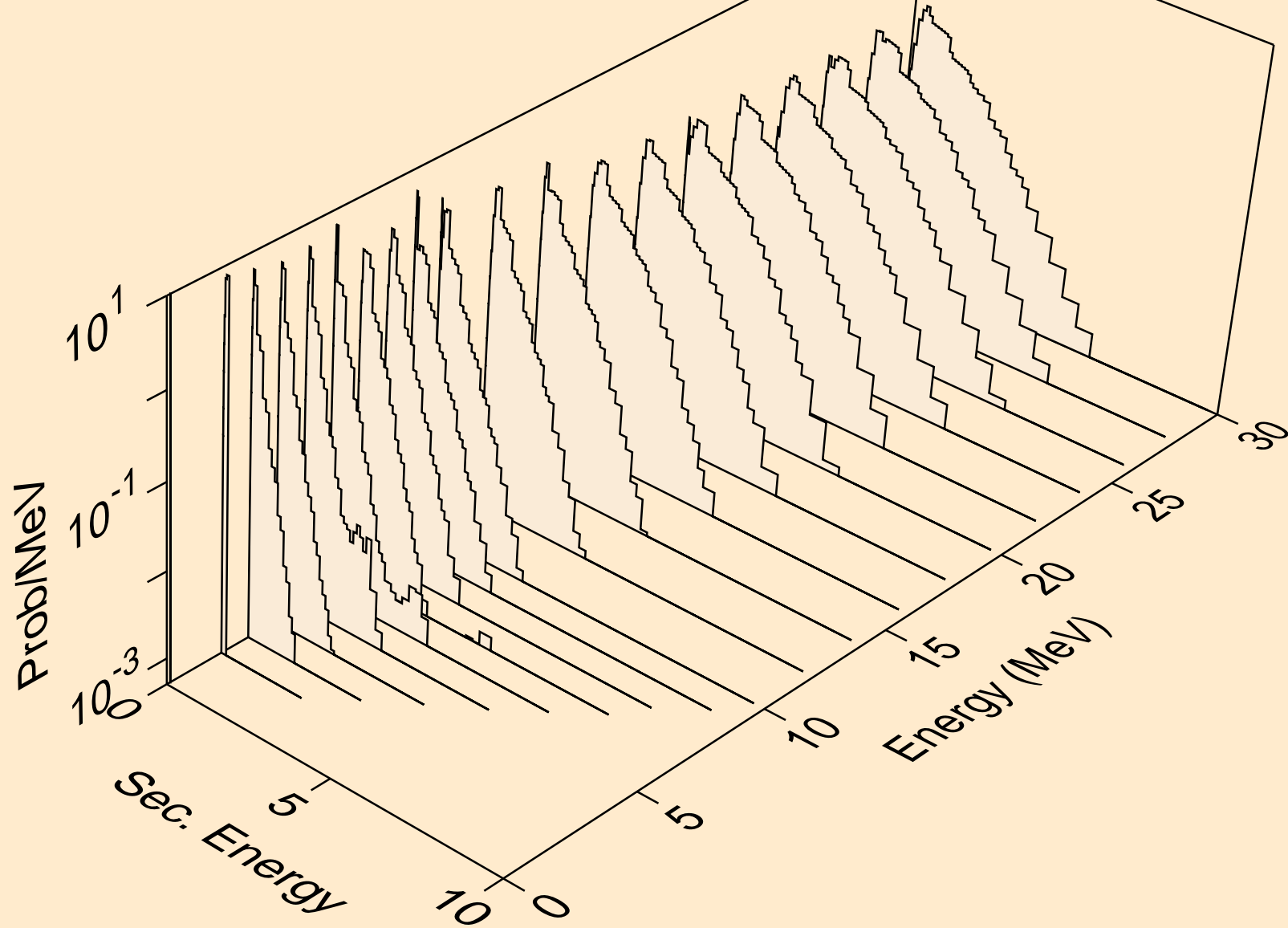




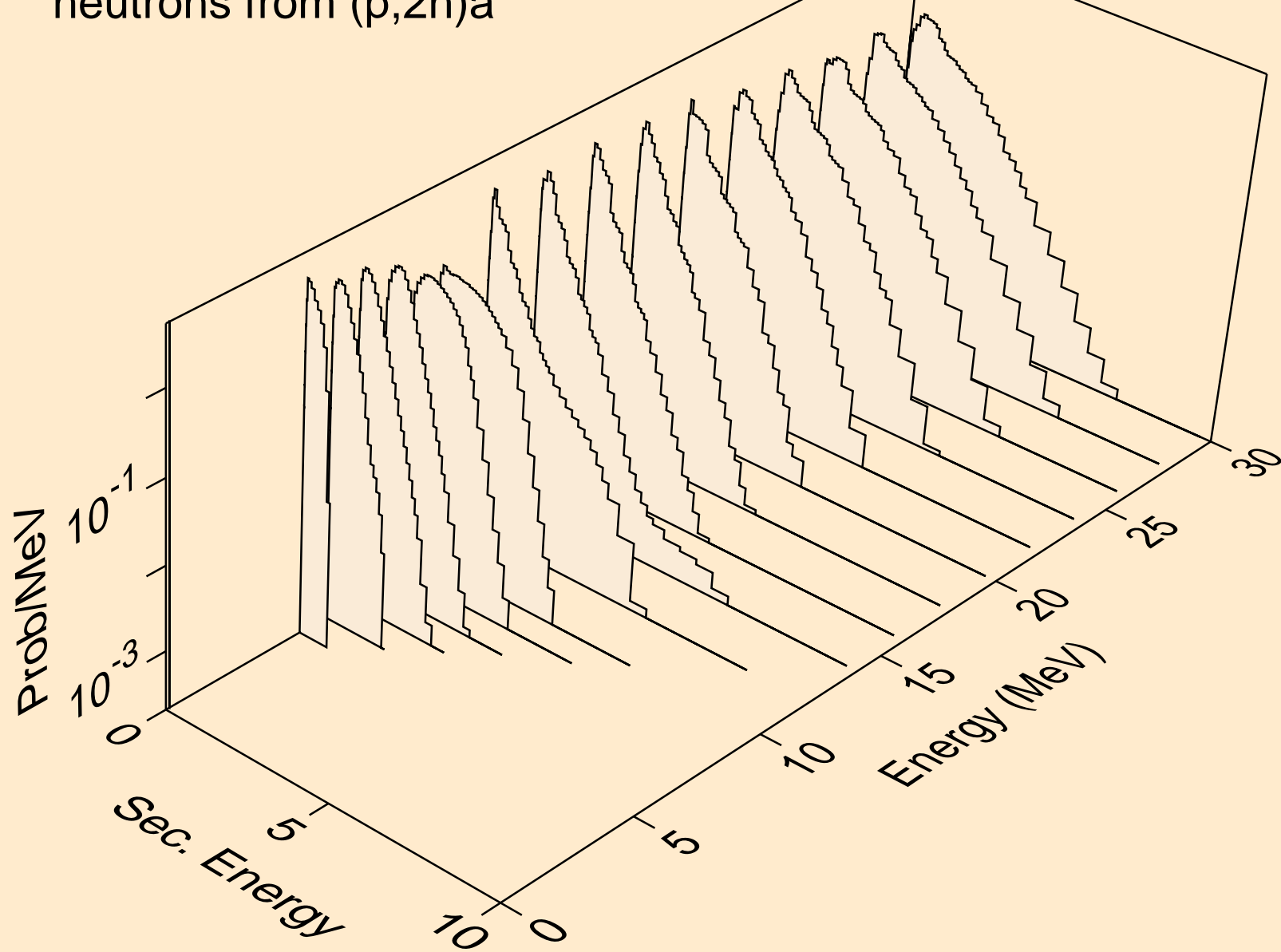
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



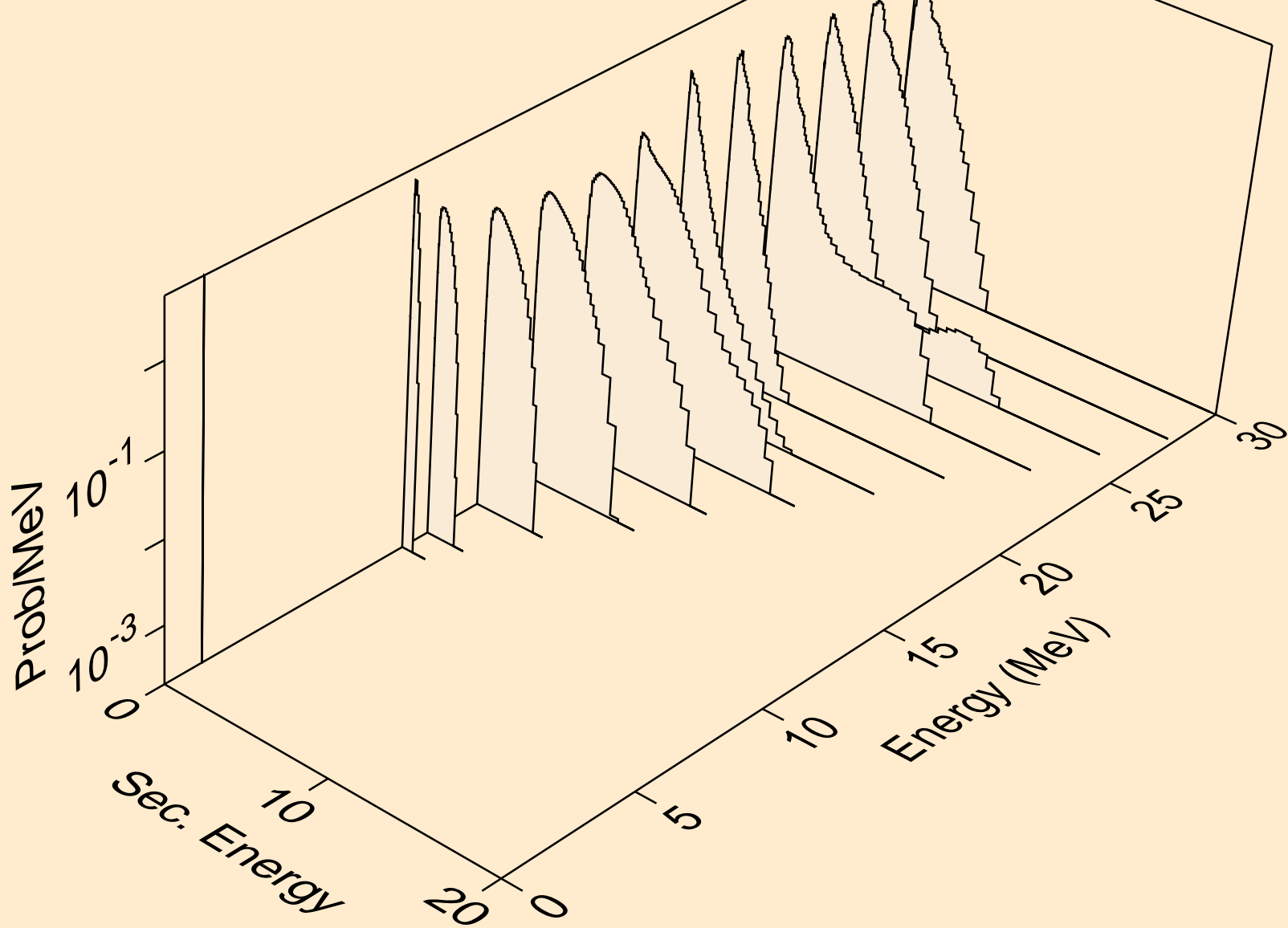
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



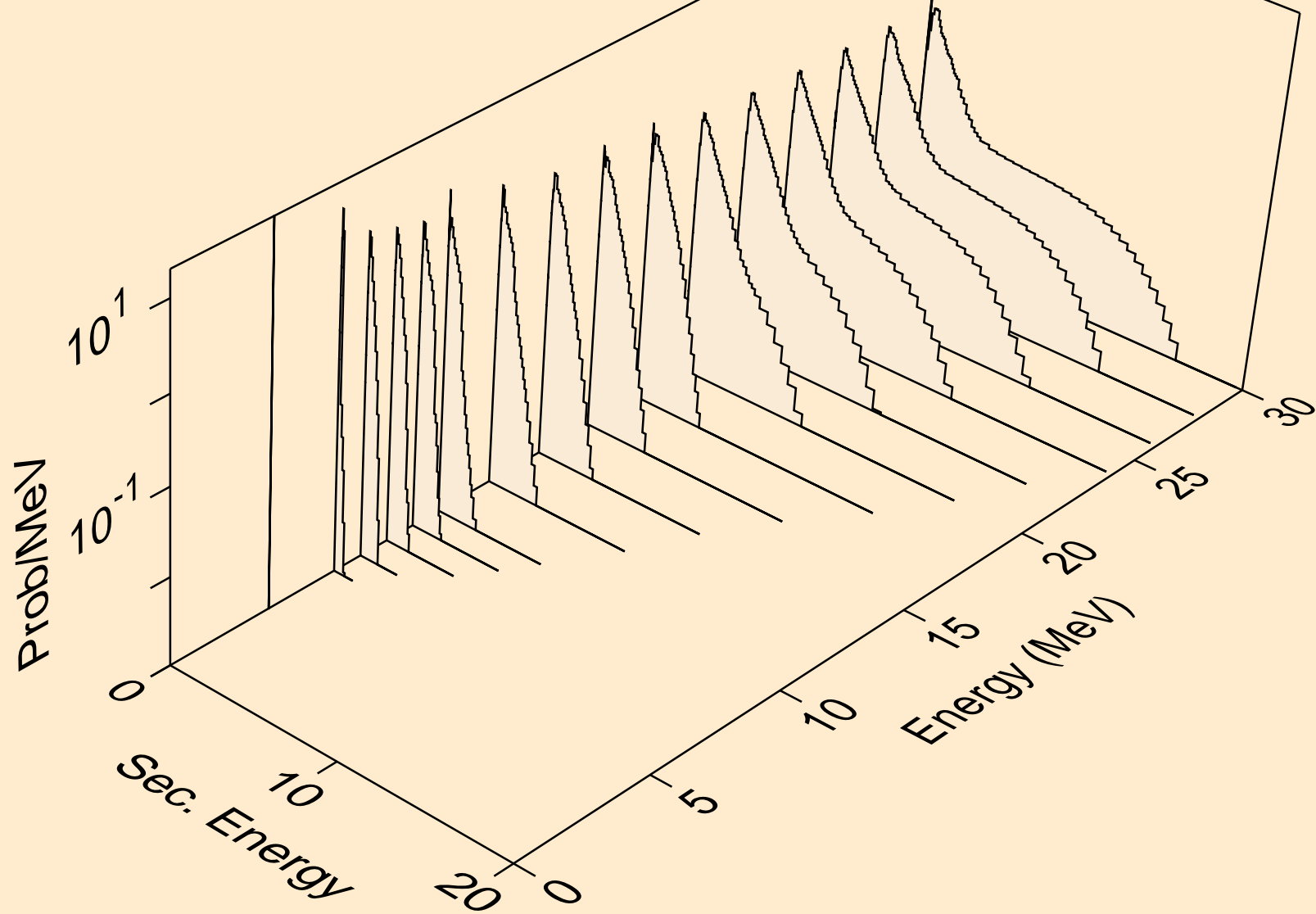
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neutrons from (p,2n)a



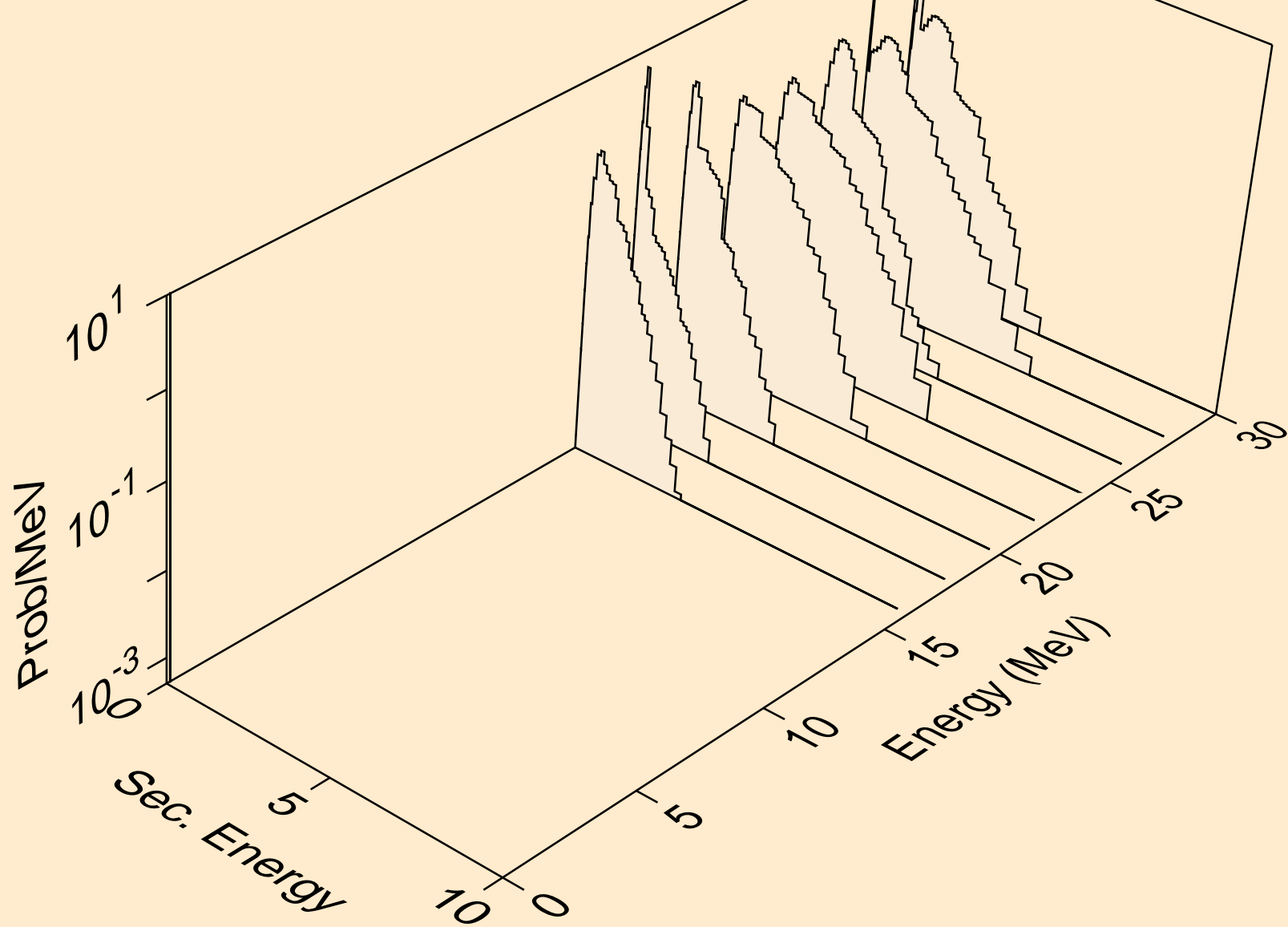
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neutrons from (p,3n)a



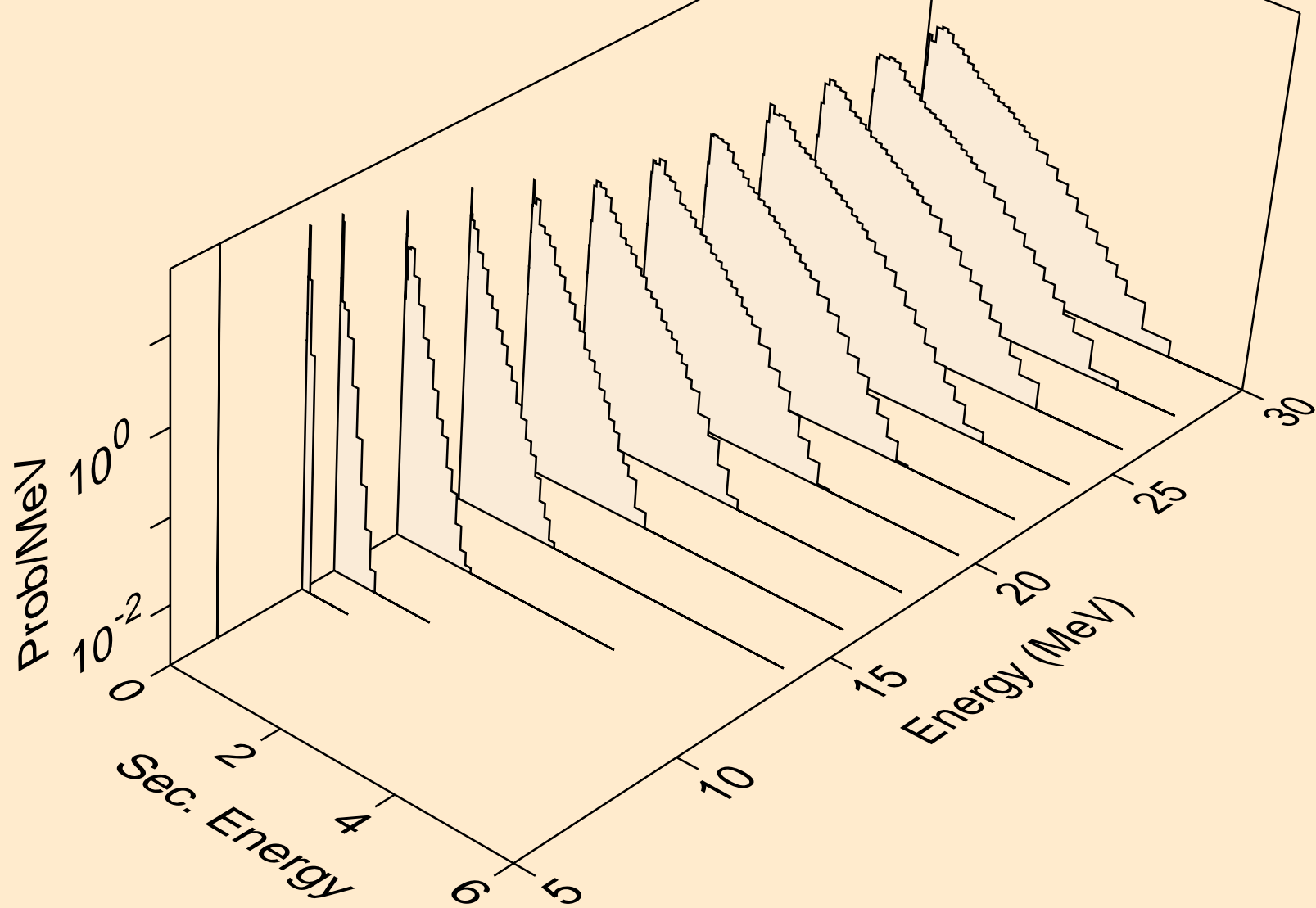
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



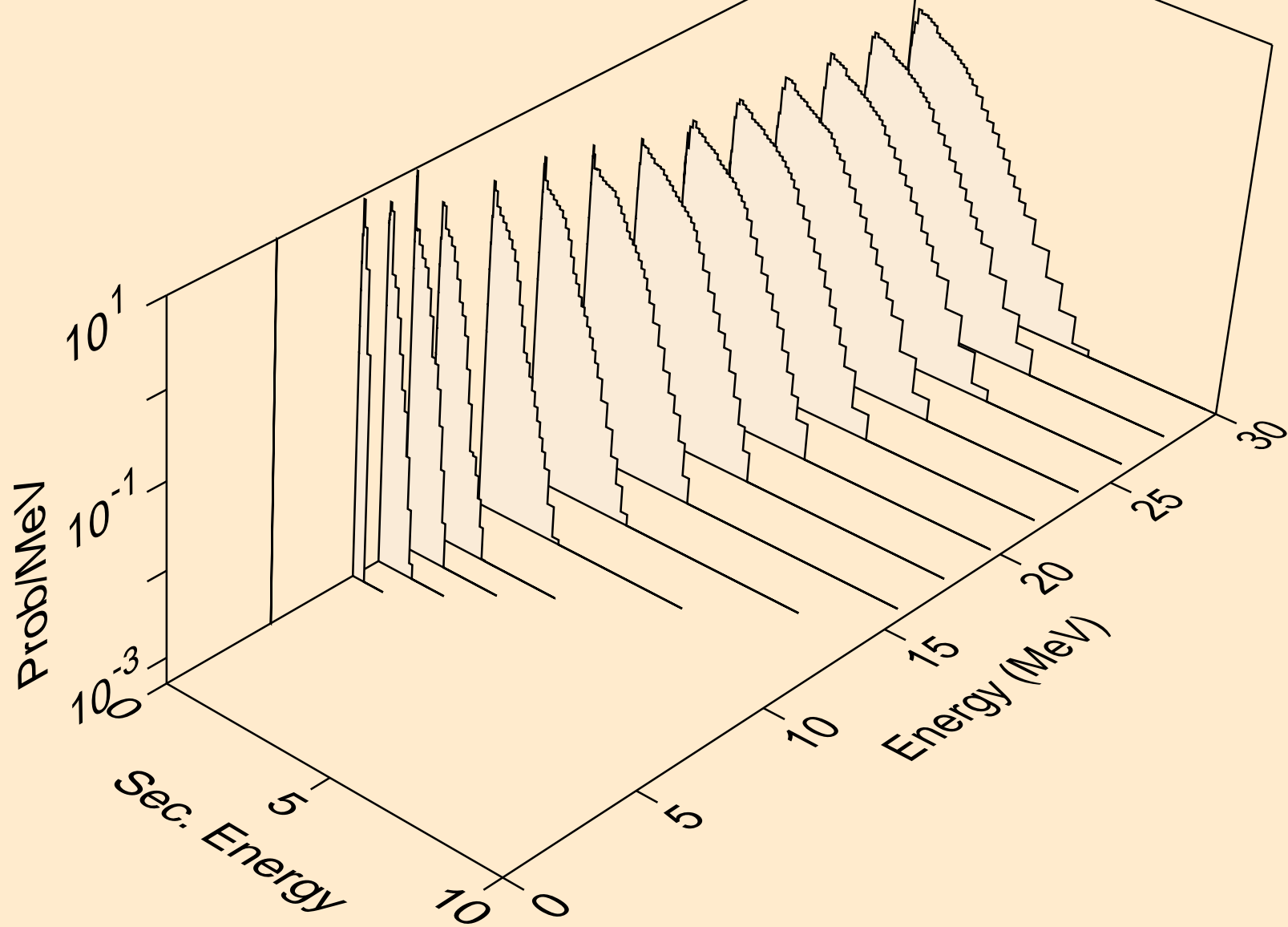
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)2a



PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d

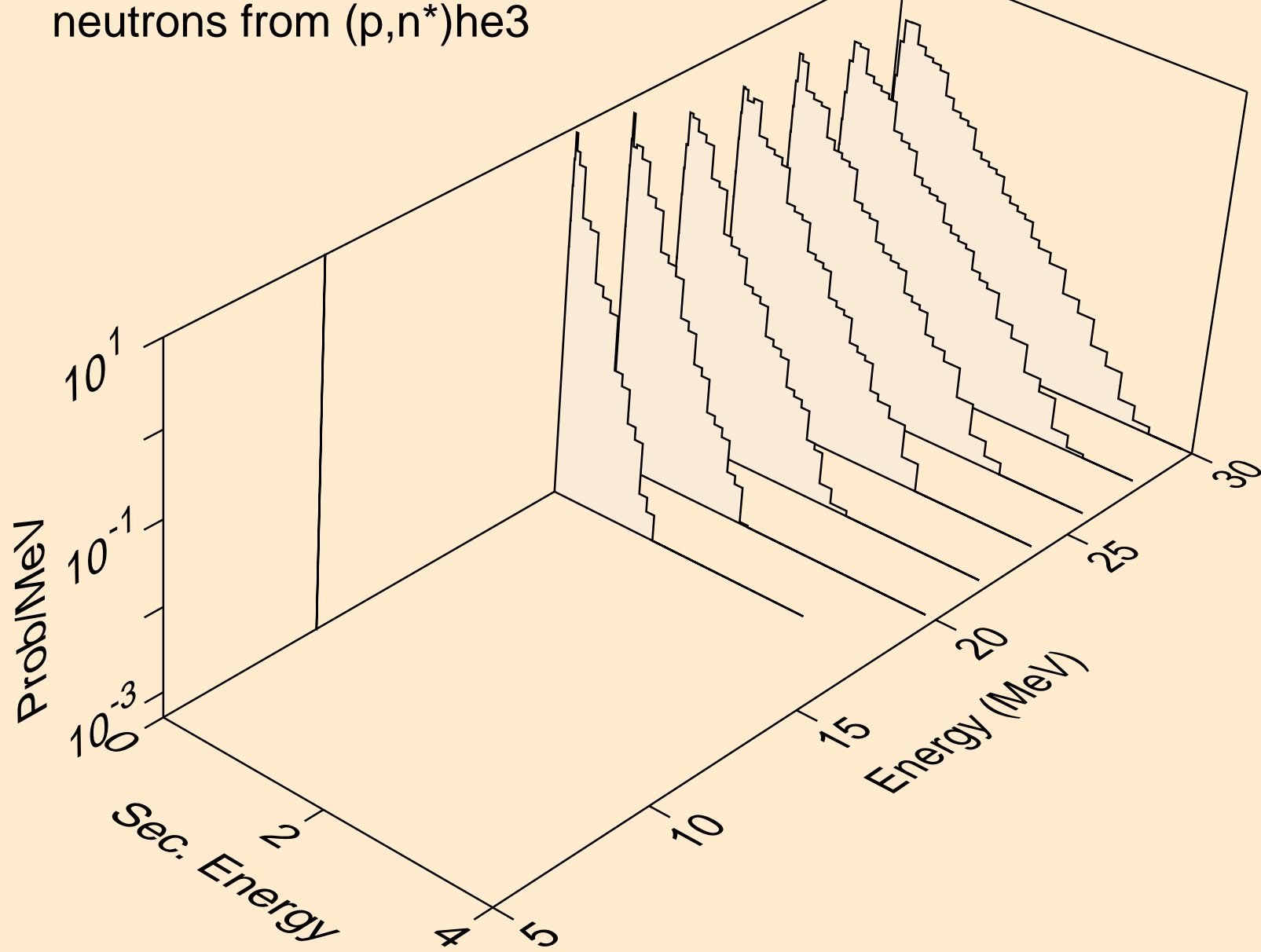


PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t

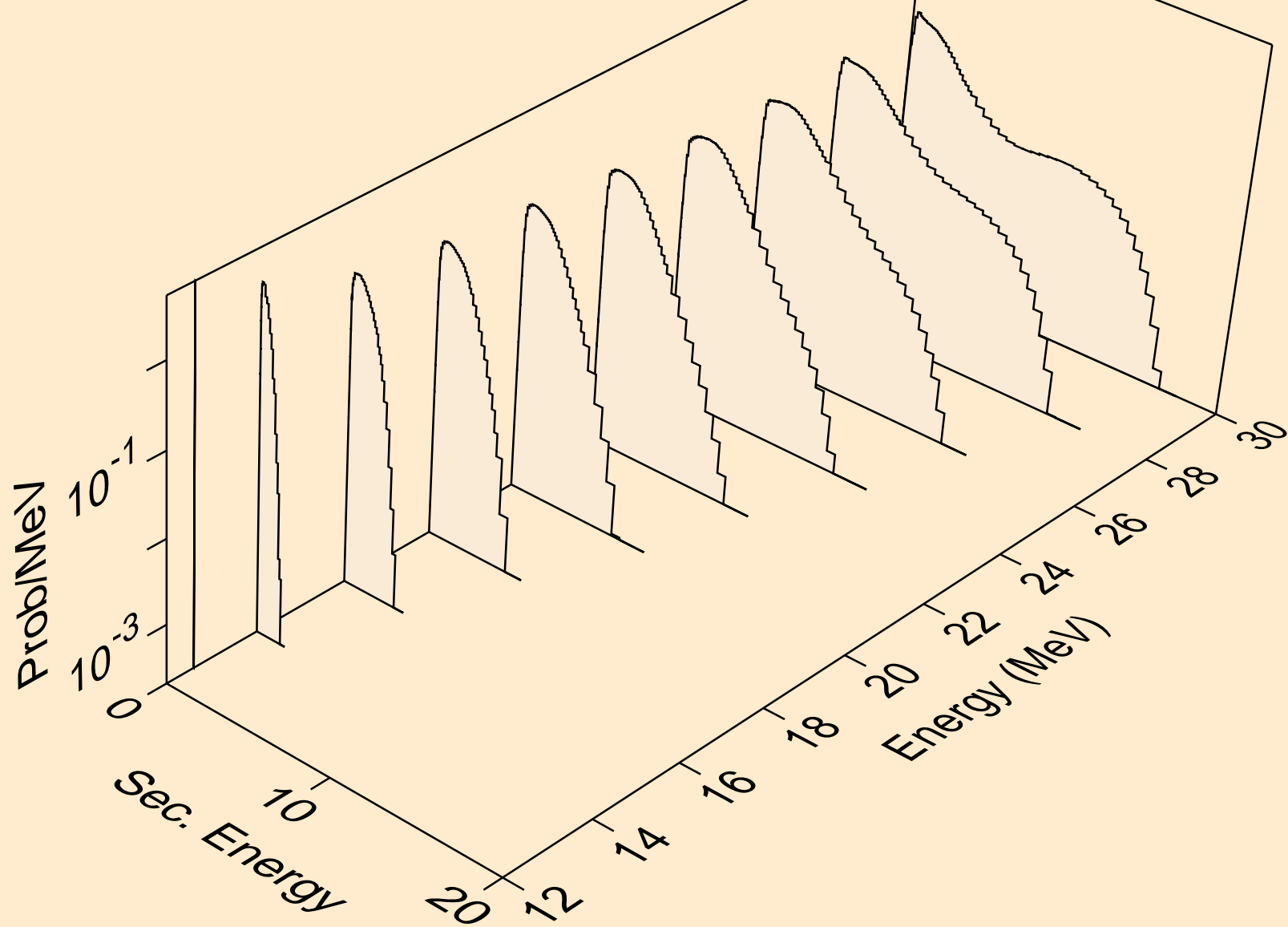




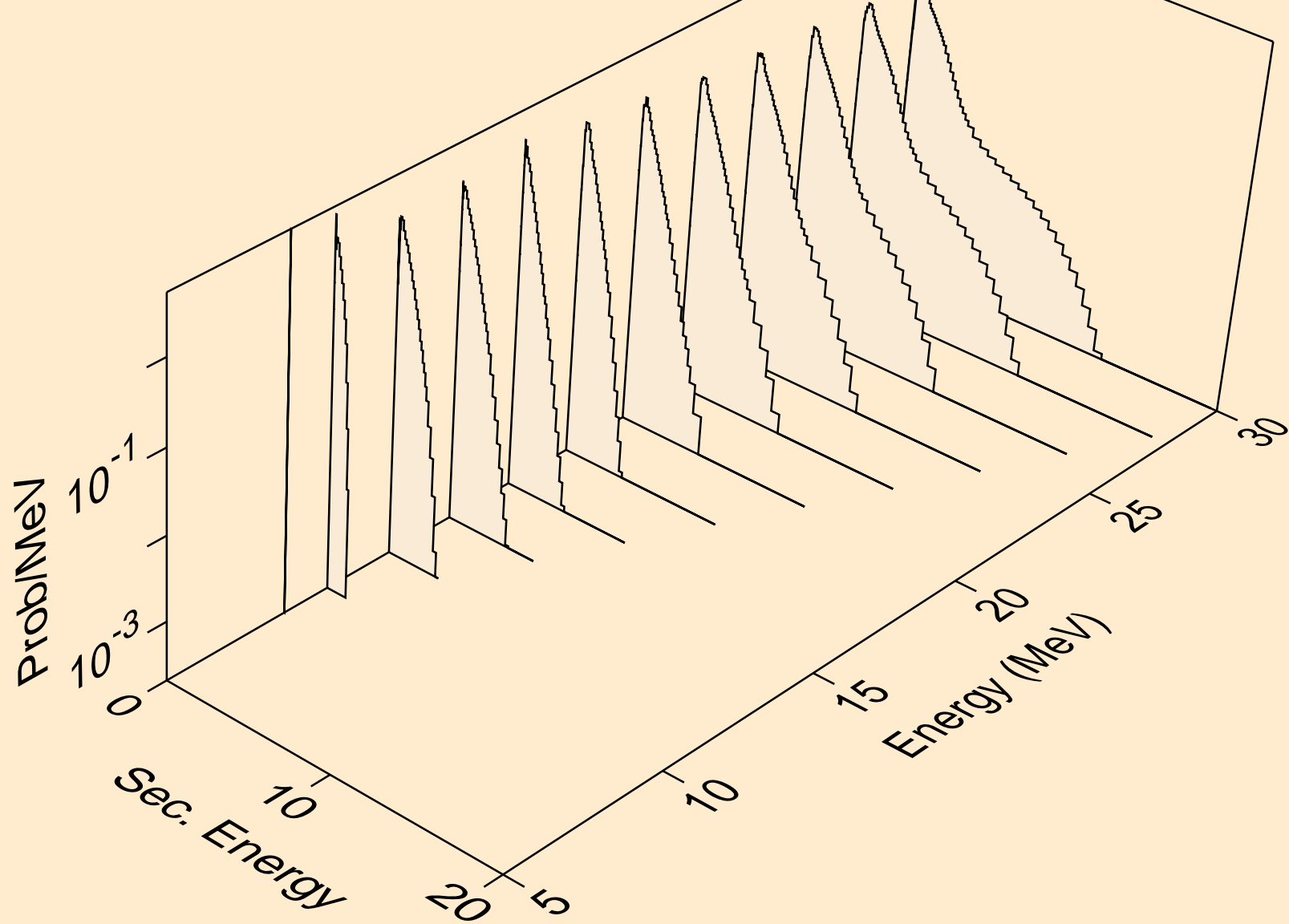
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



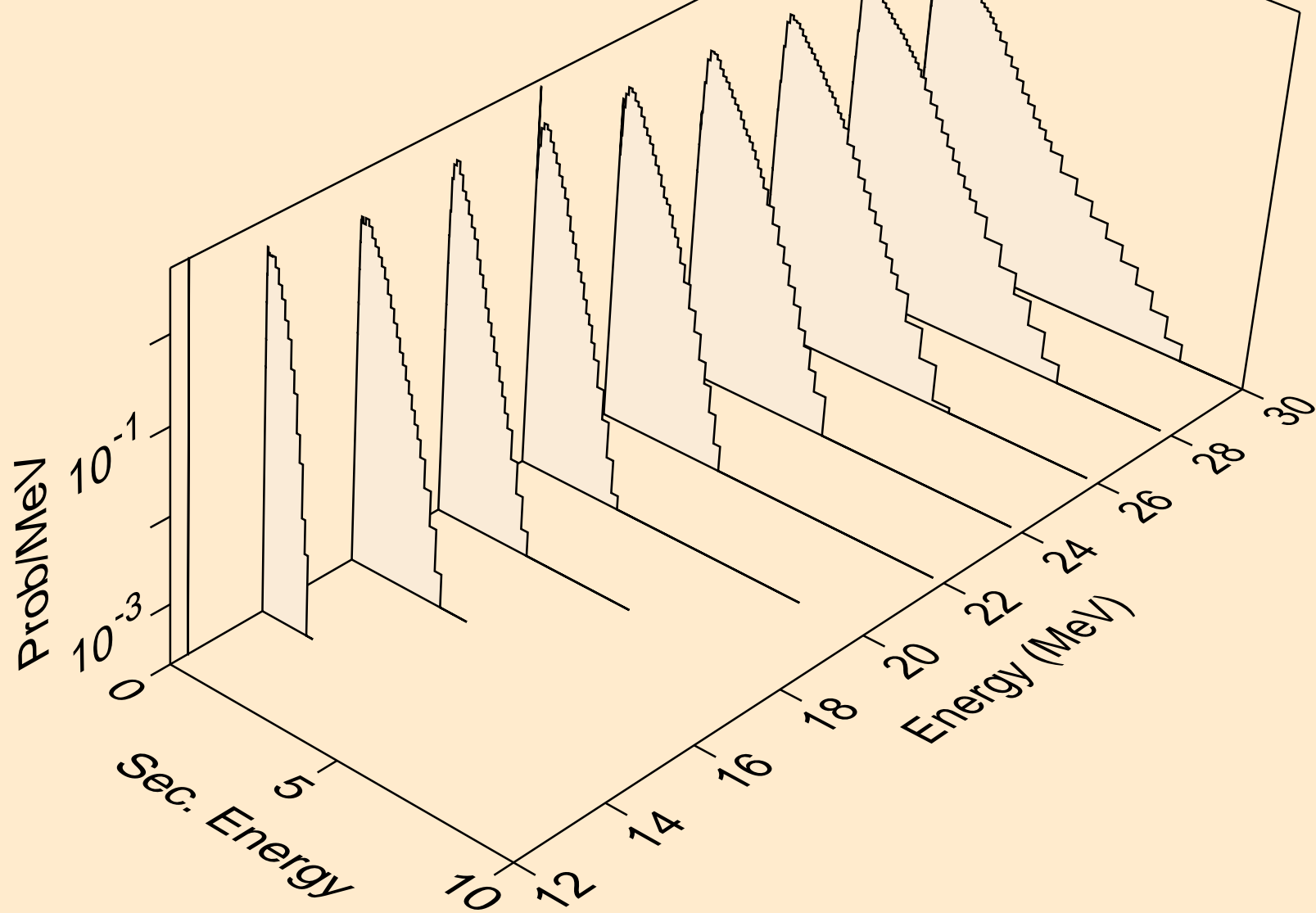
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)



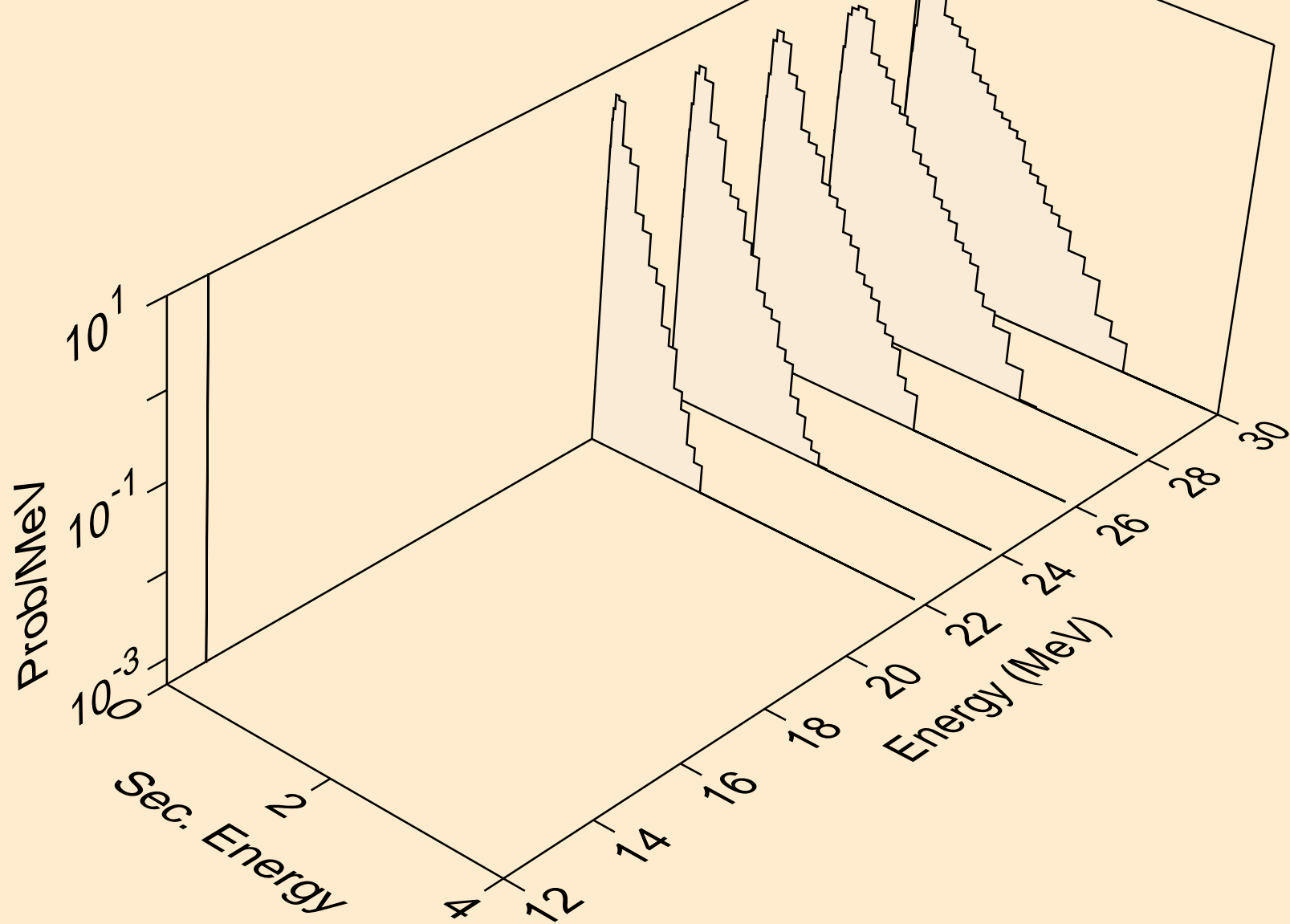
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



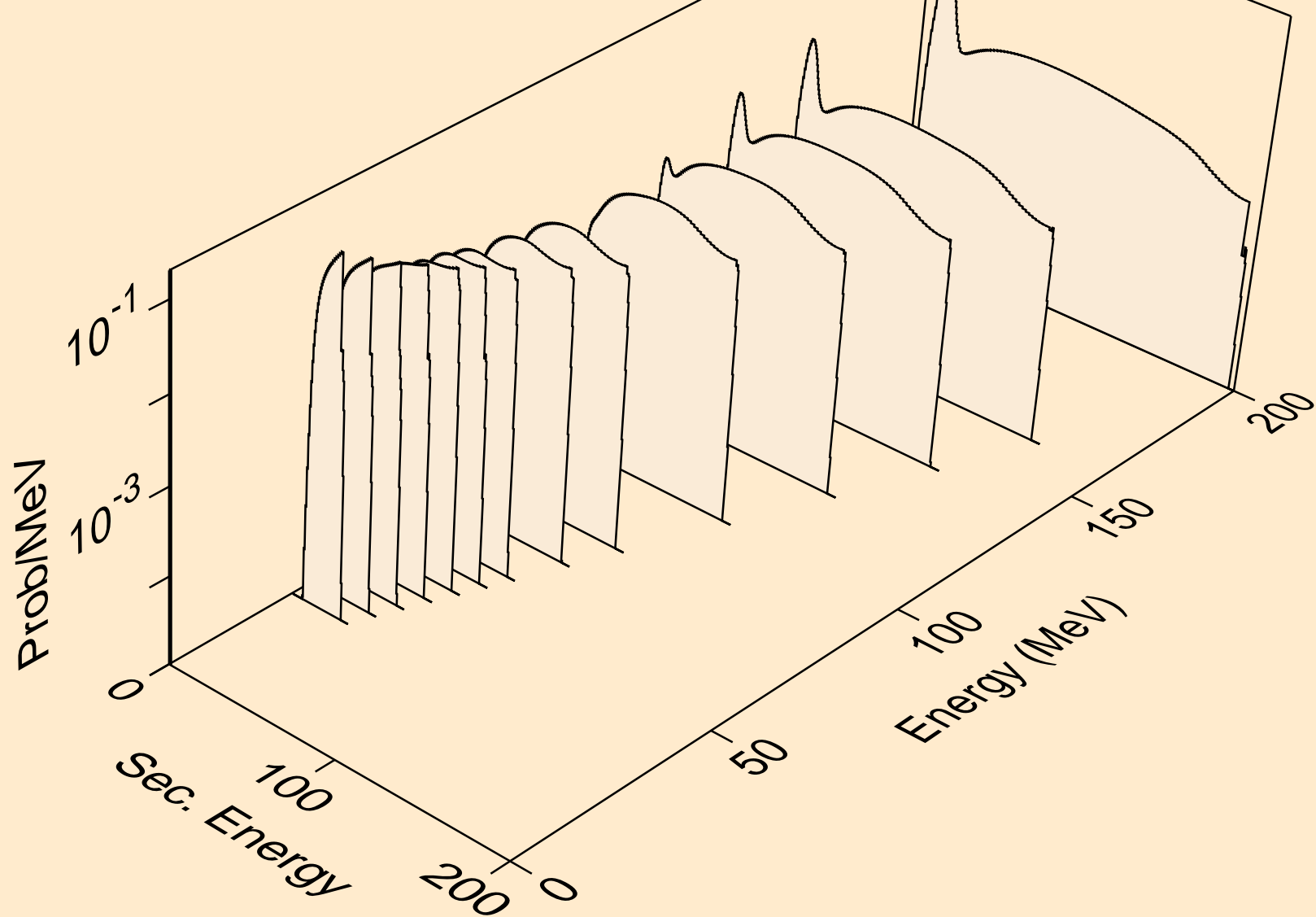
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



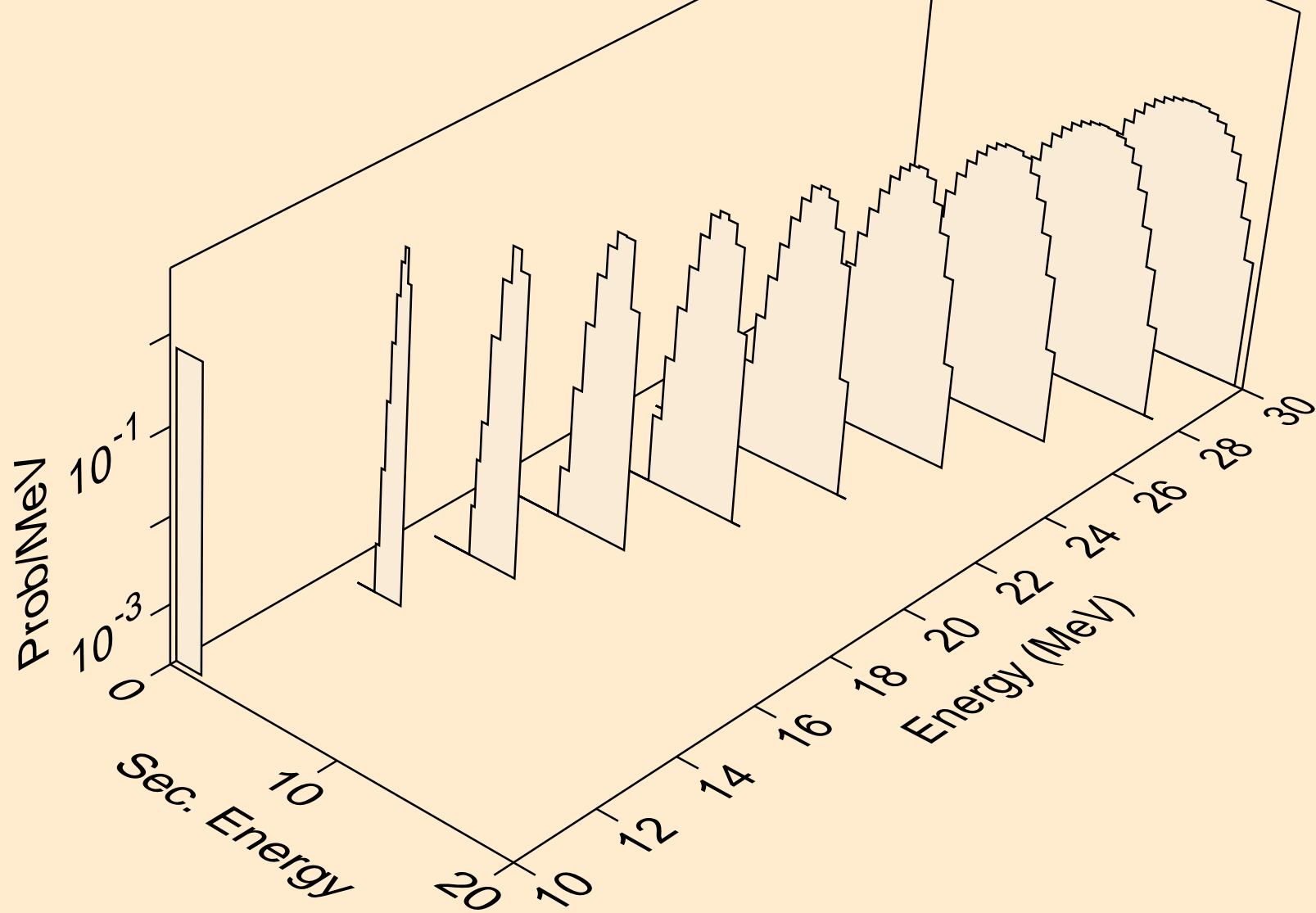
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neutrons from (p,2np)



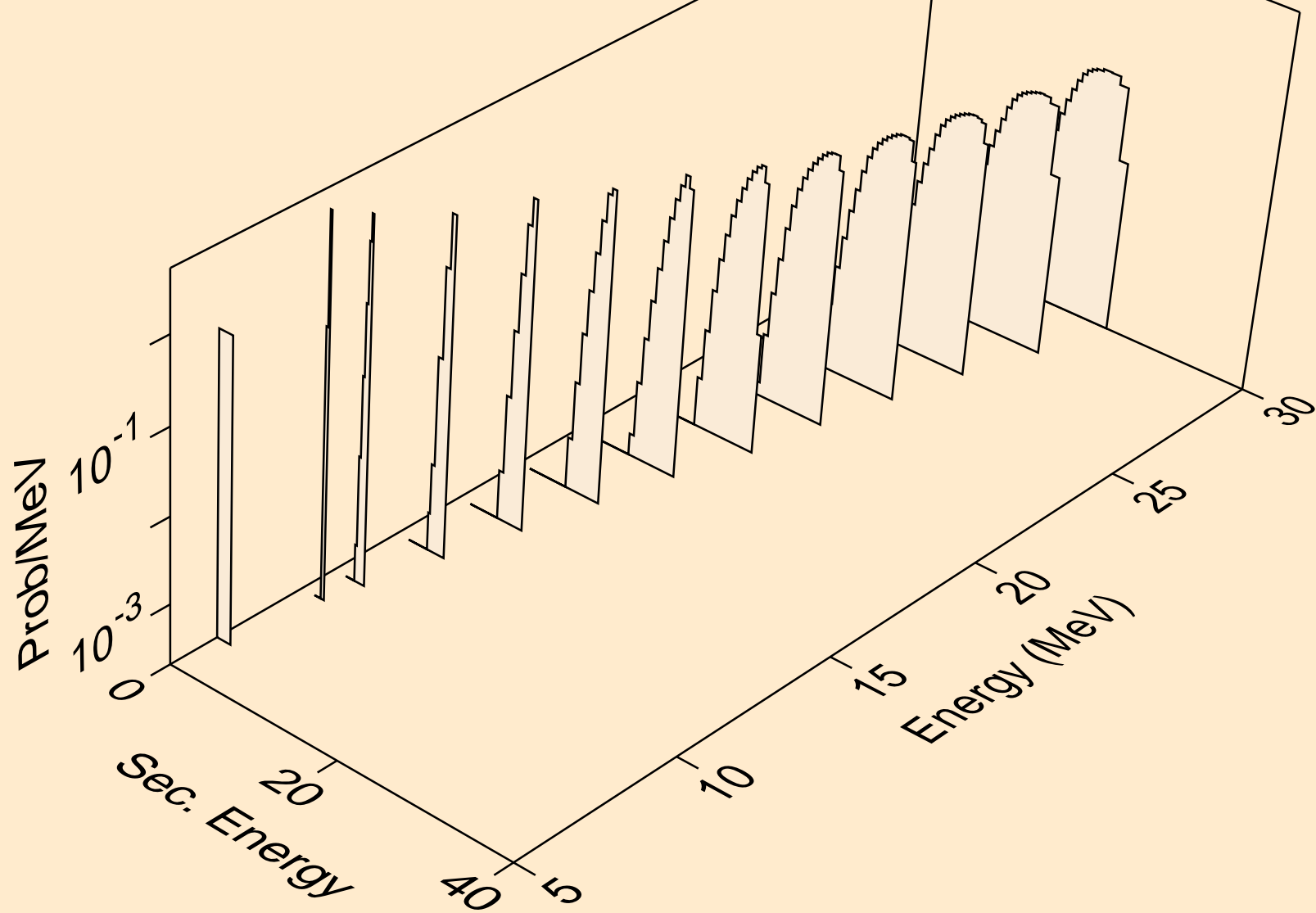
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)

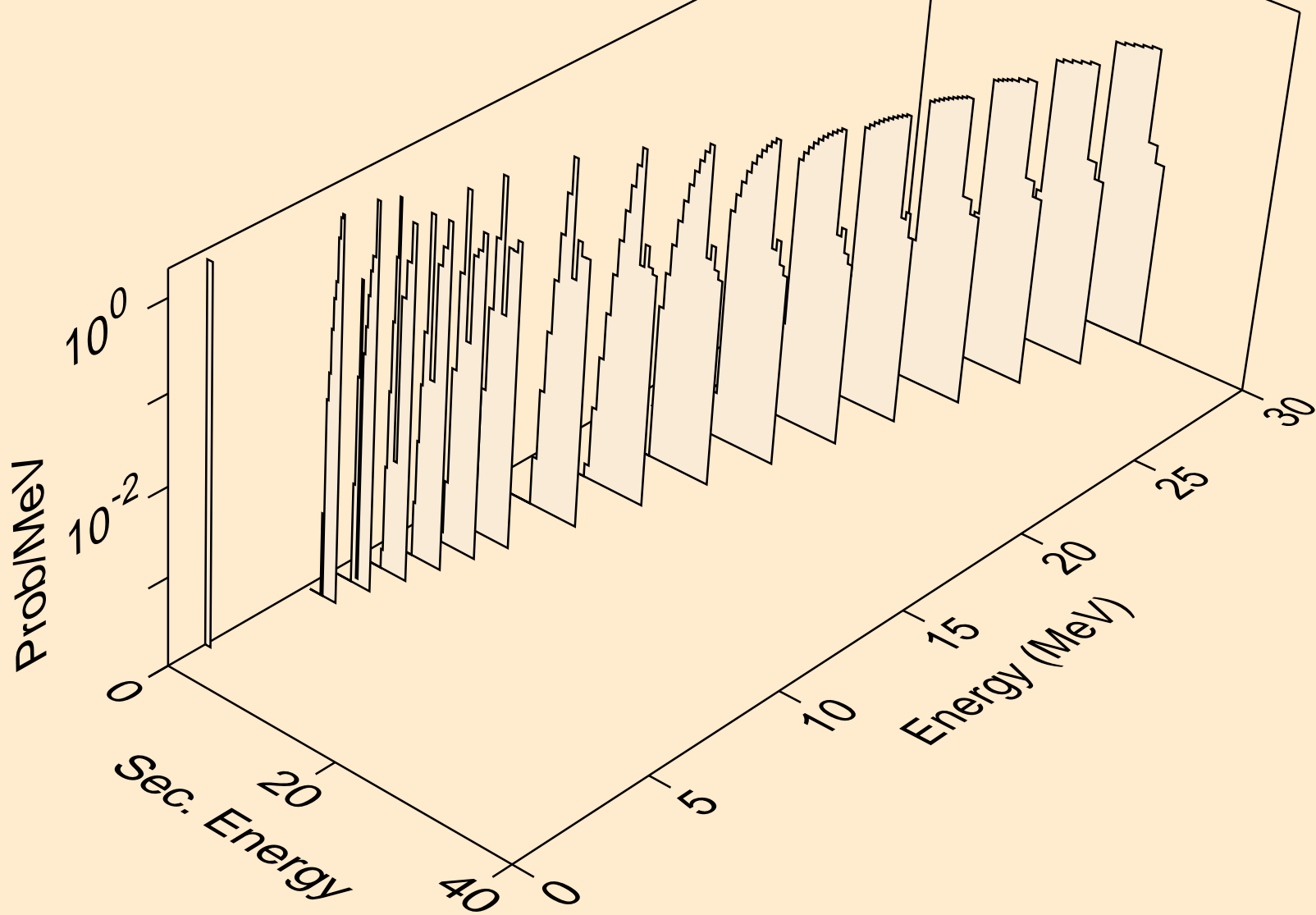


PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d

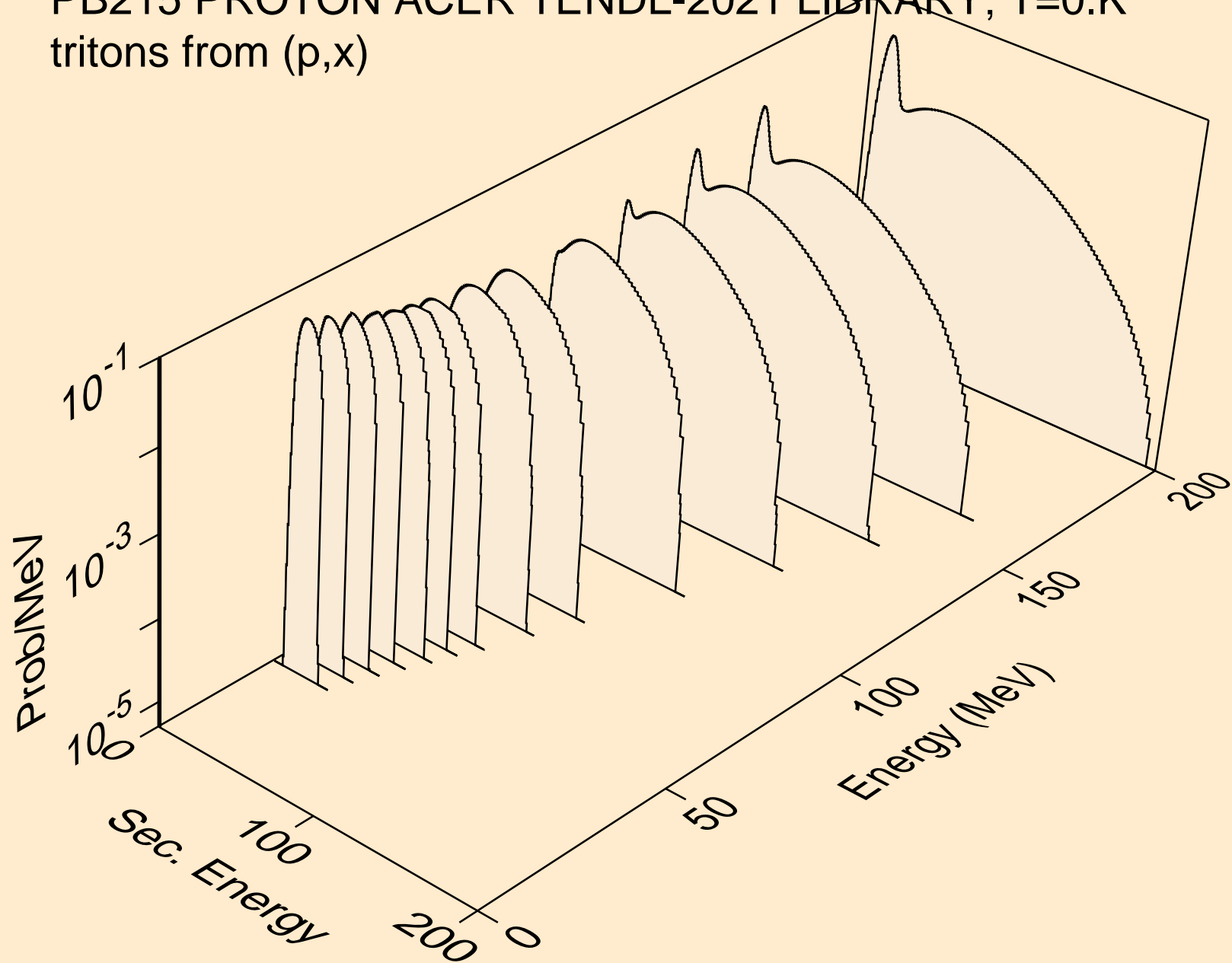




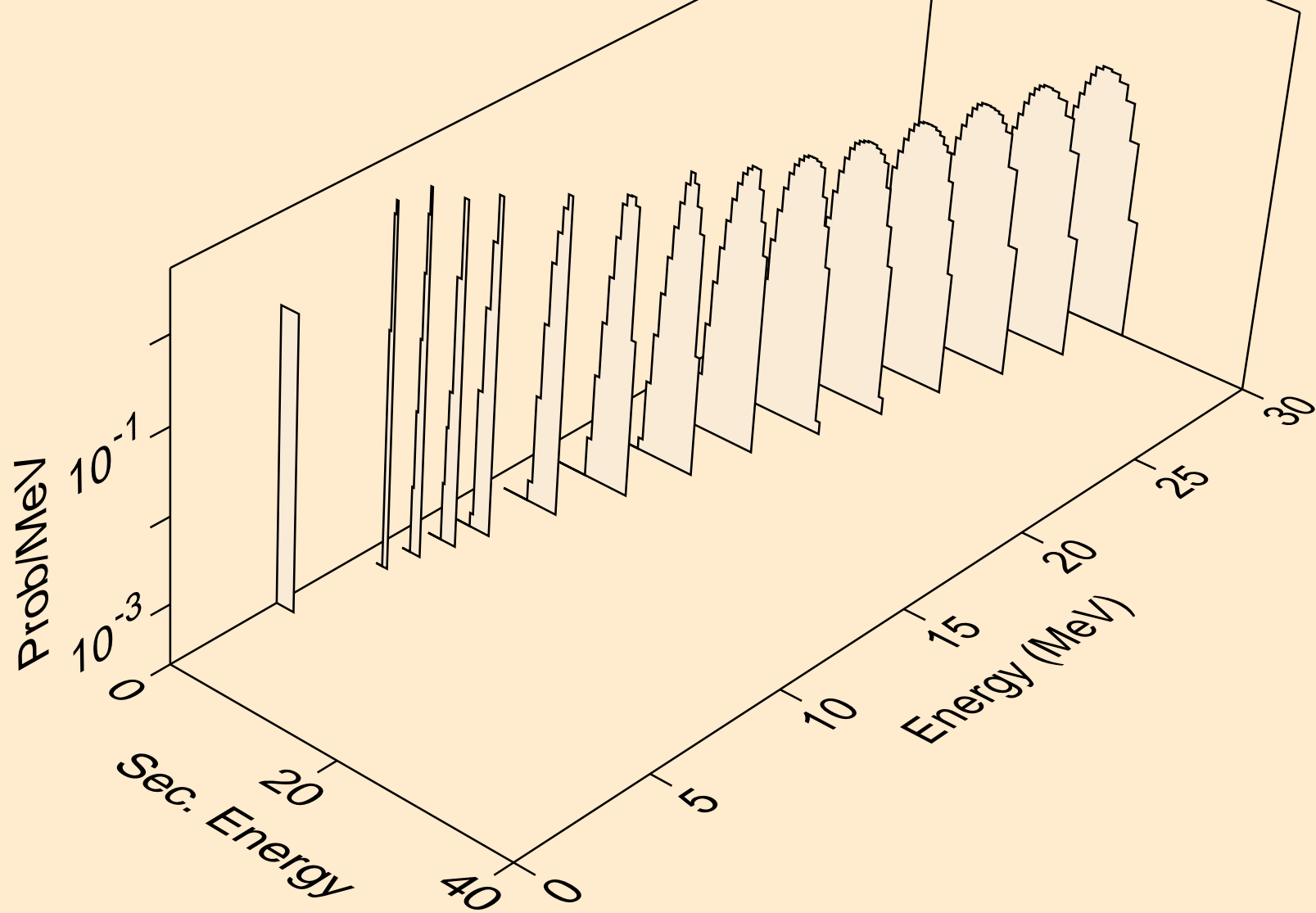
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deuterons from (p,d)



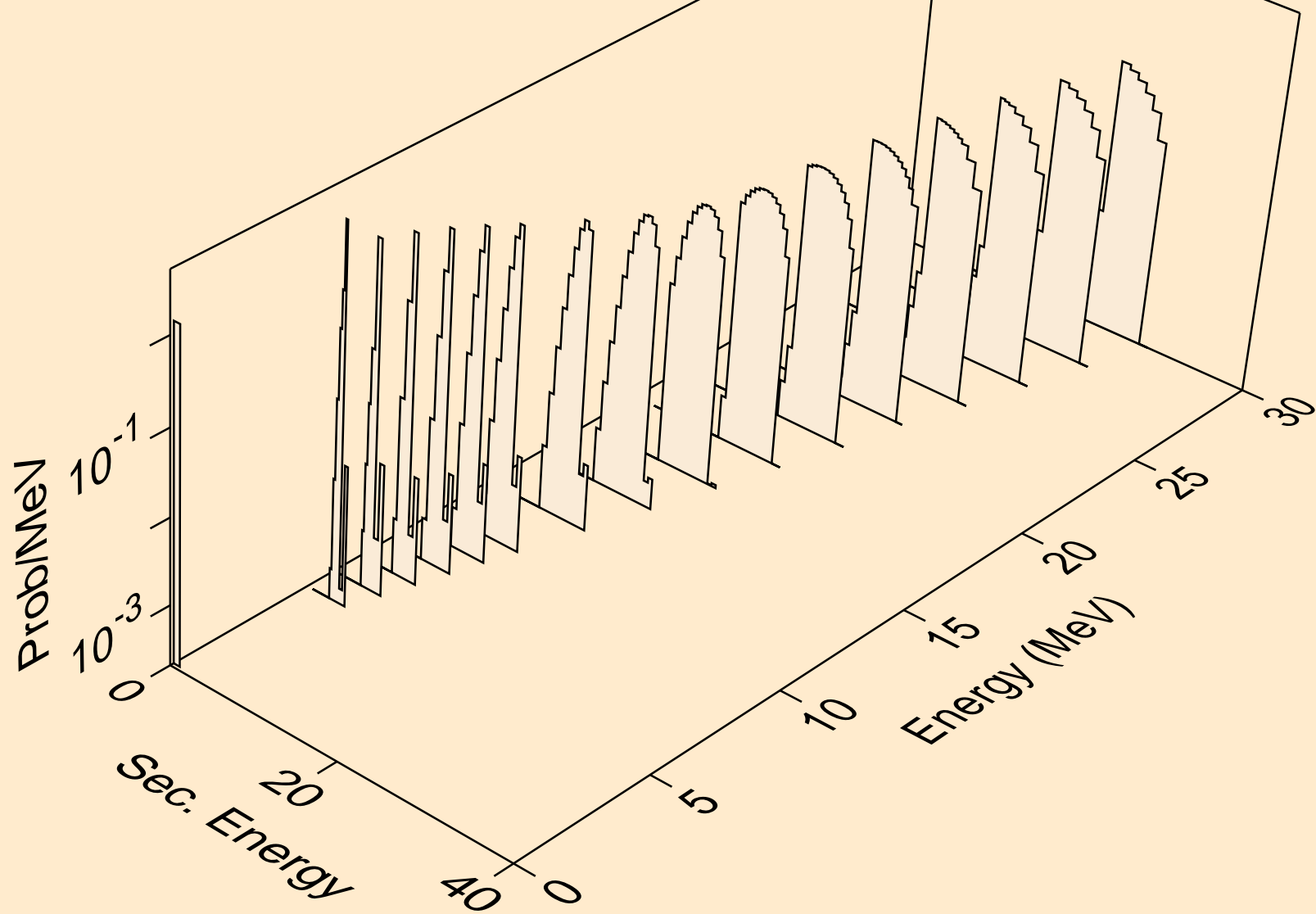
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



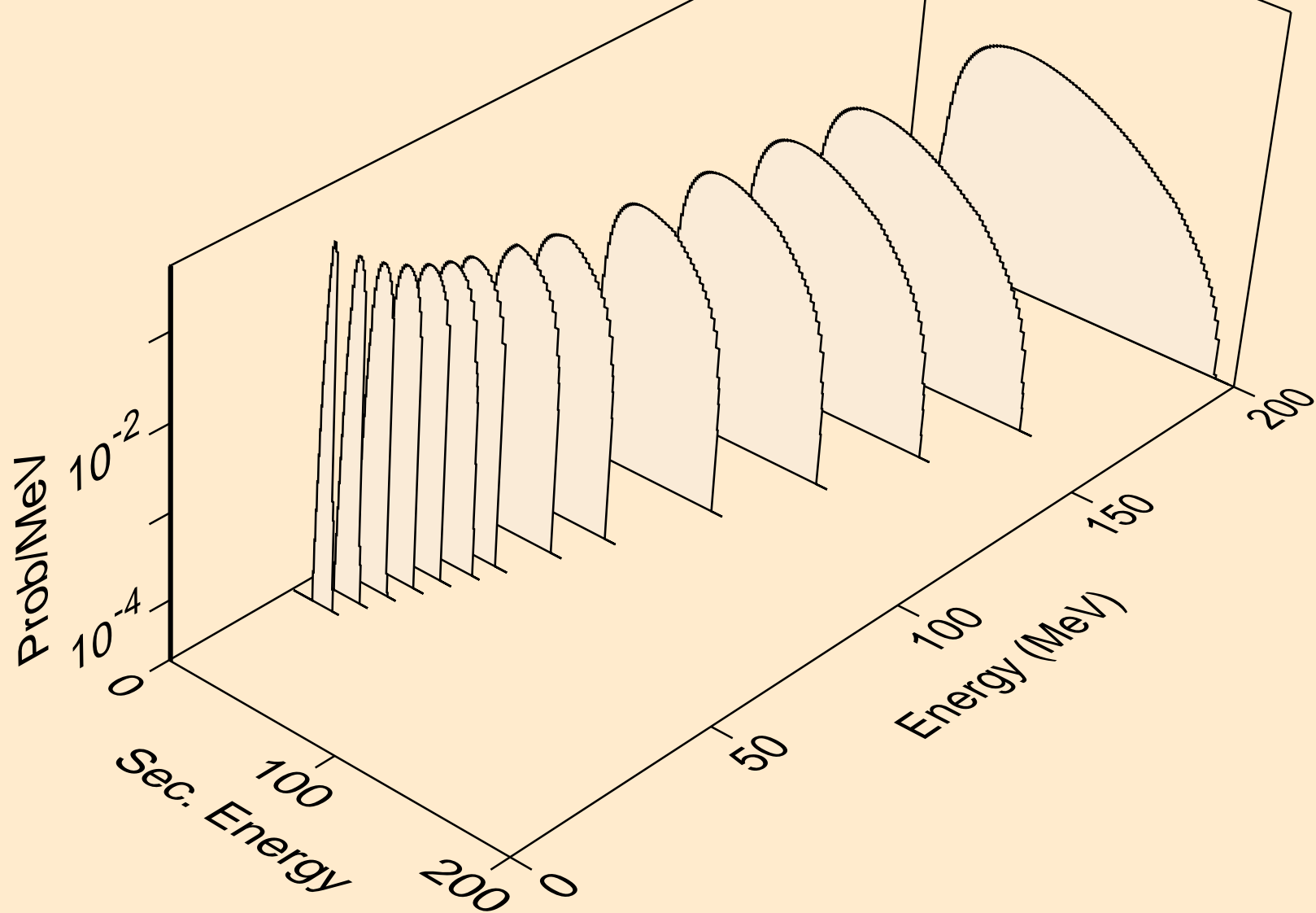
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
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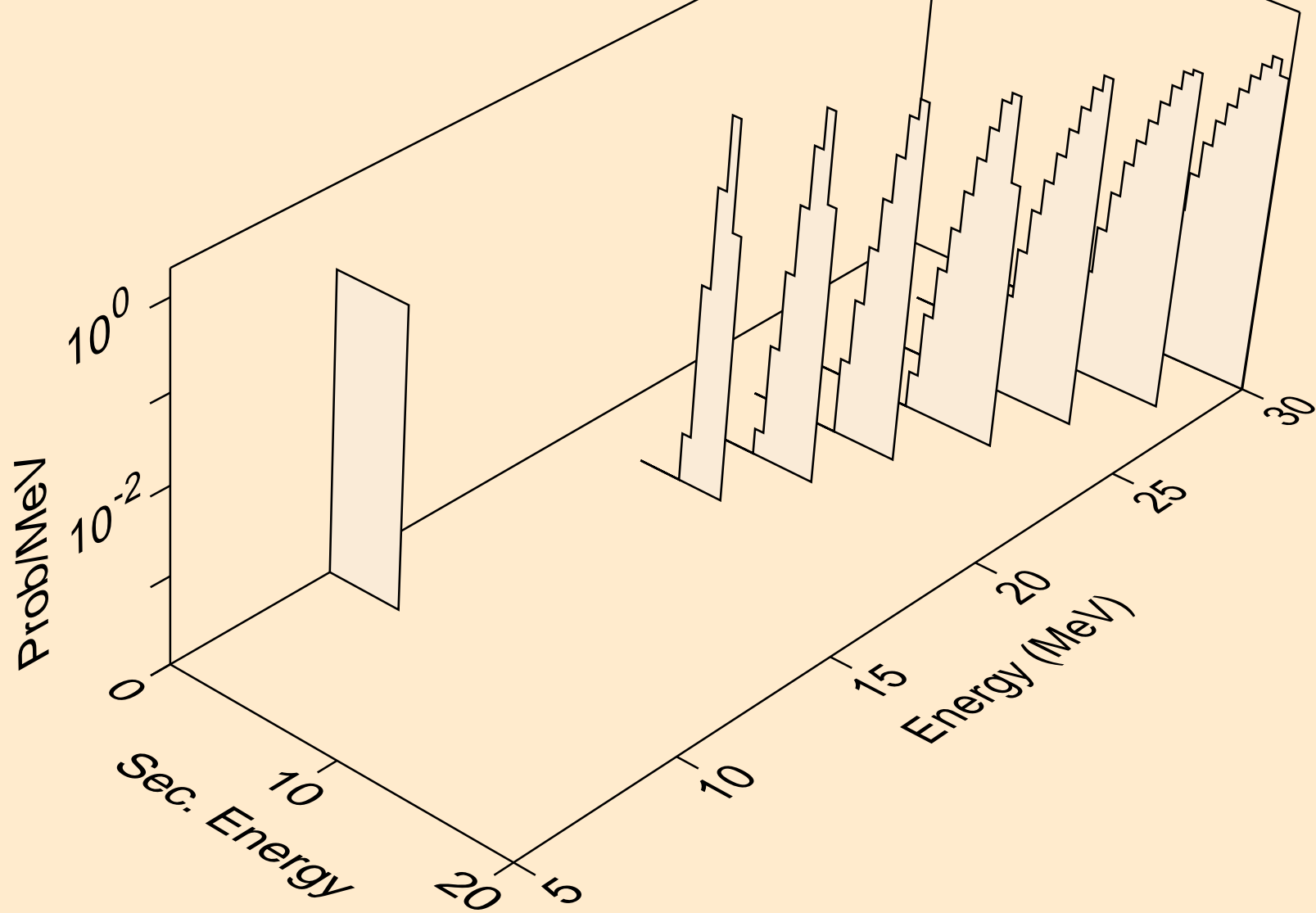
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



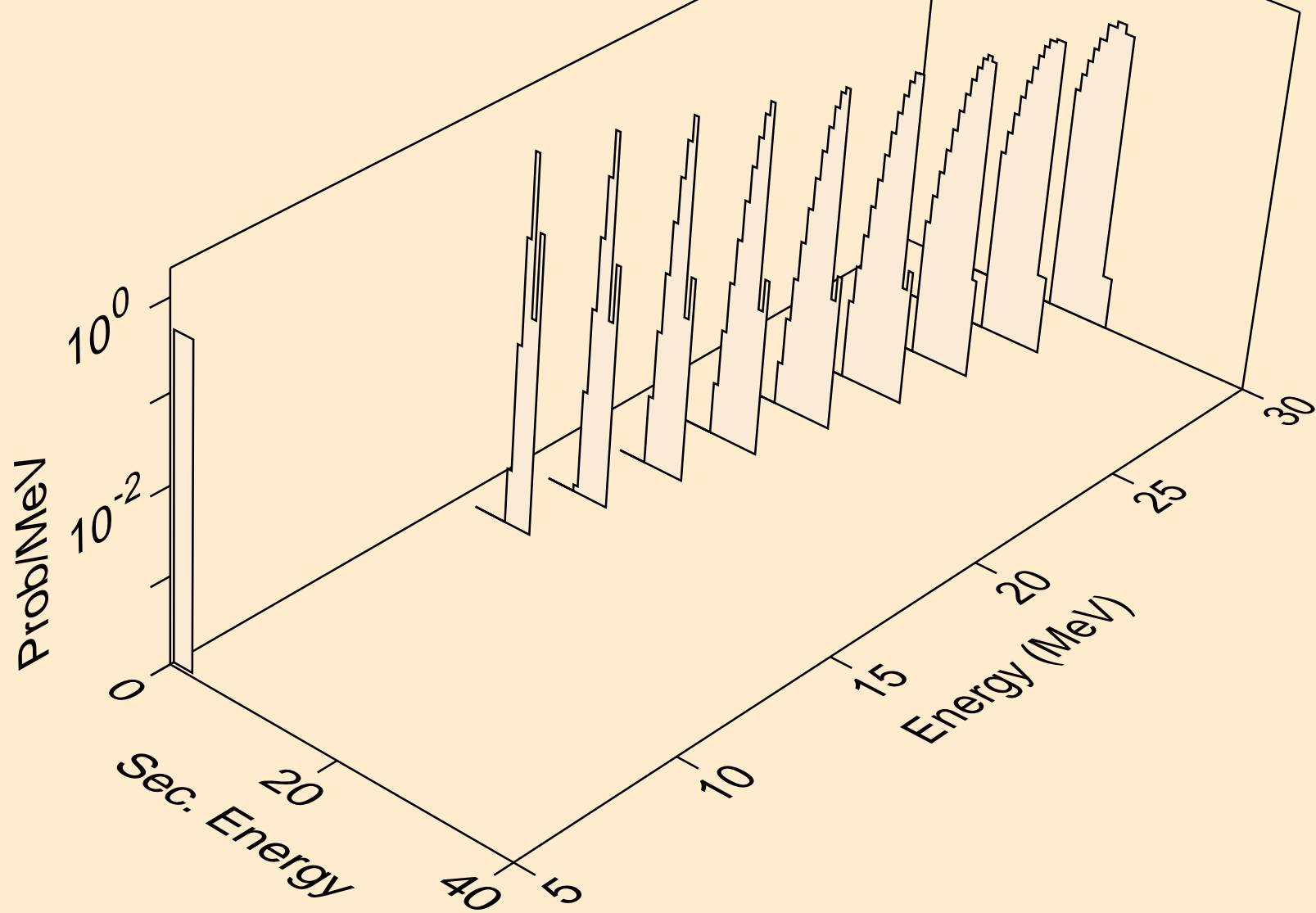
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



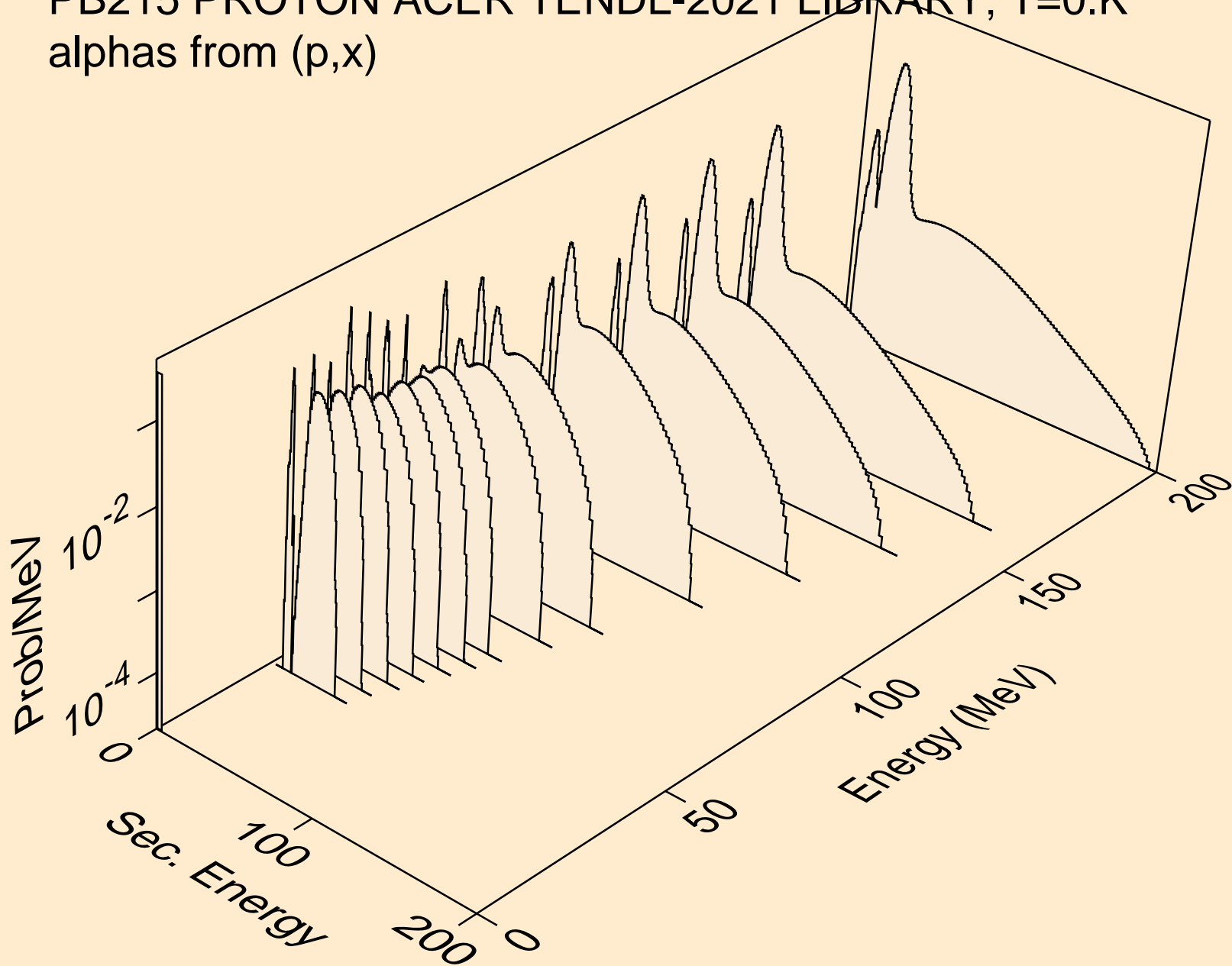
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)

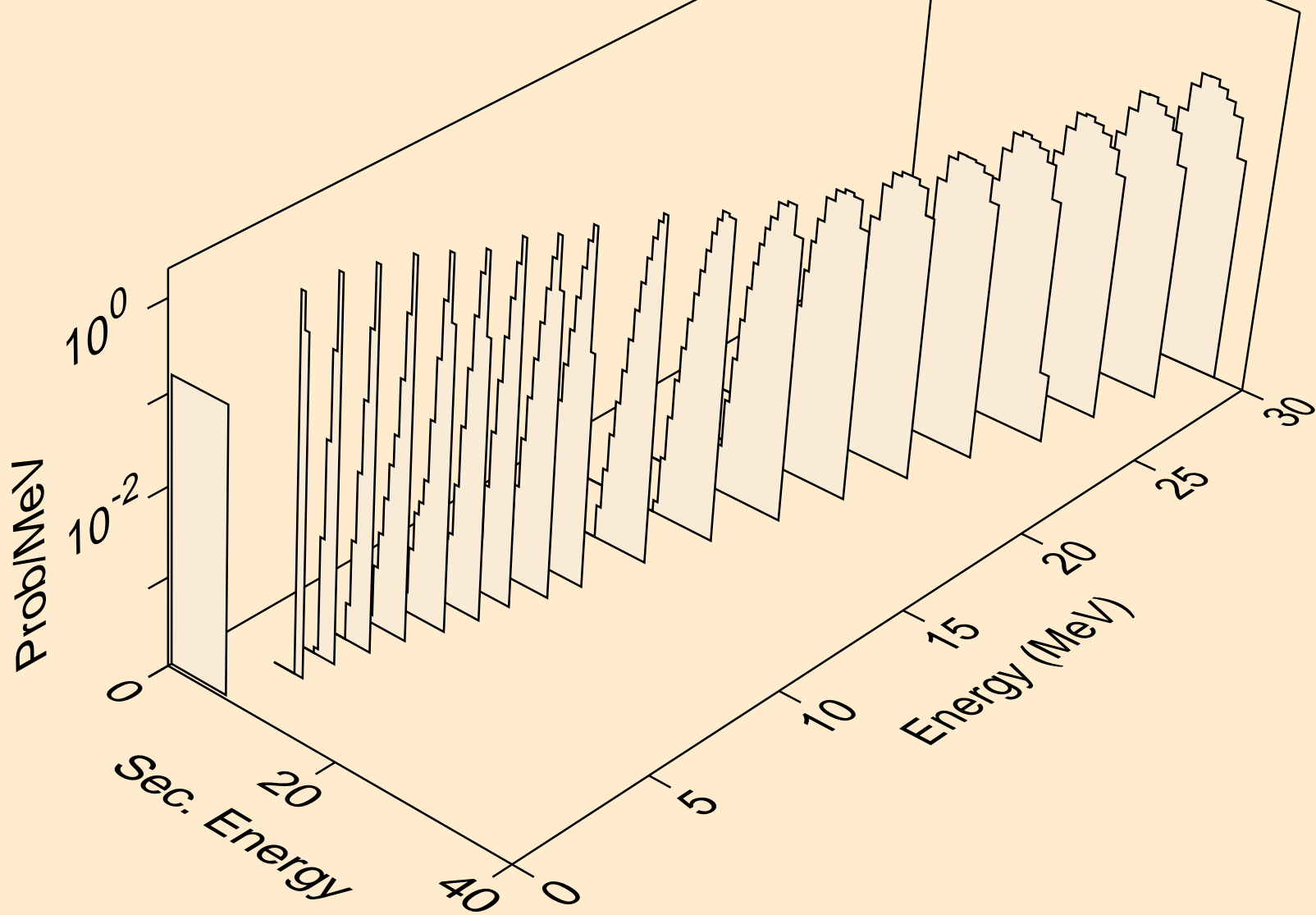


PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)

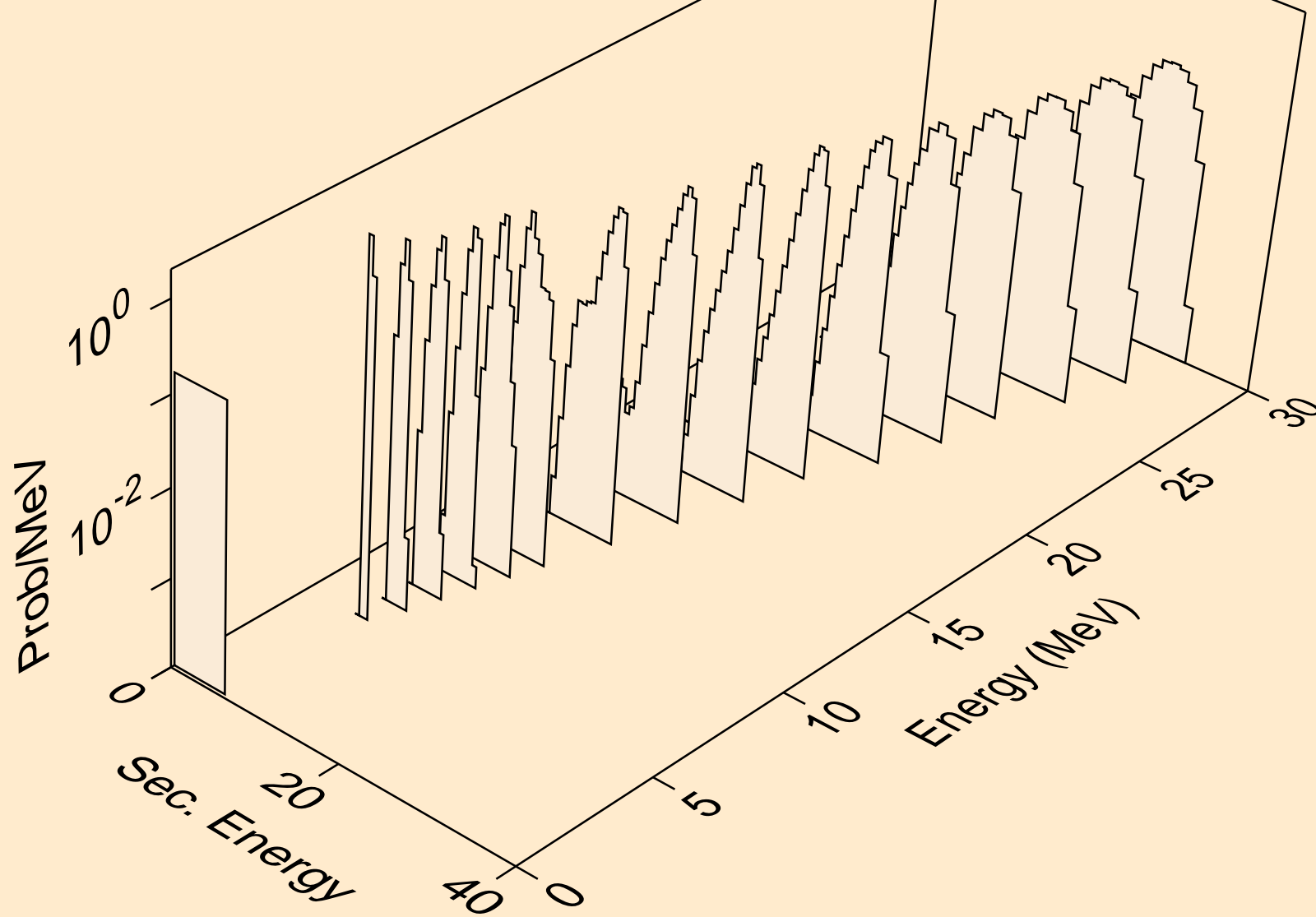




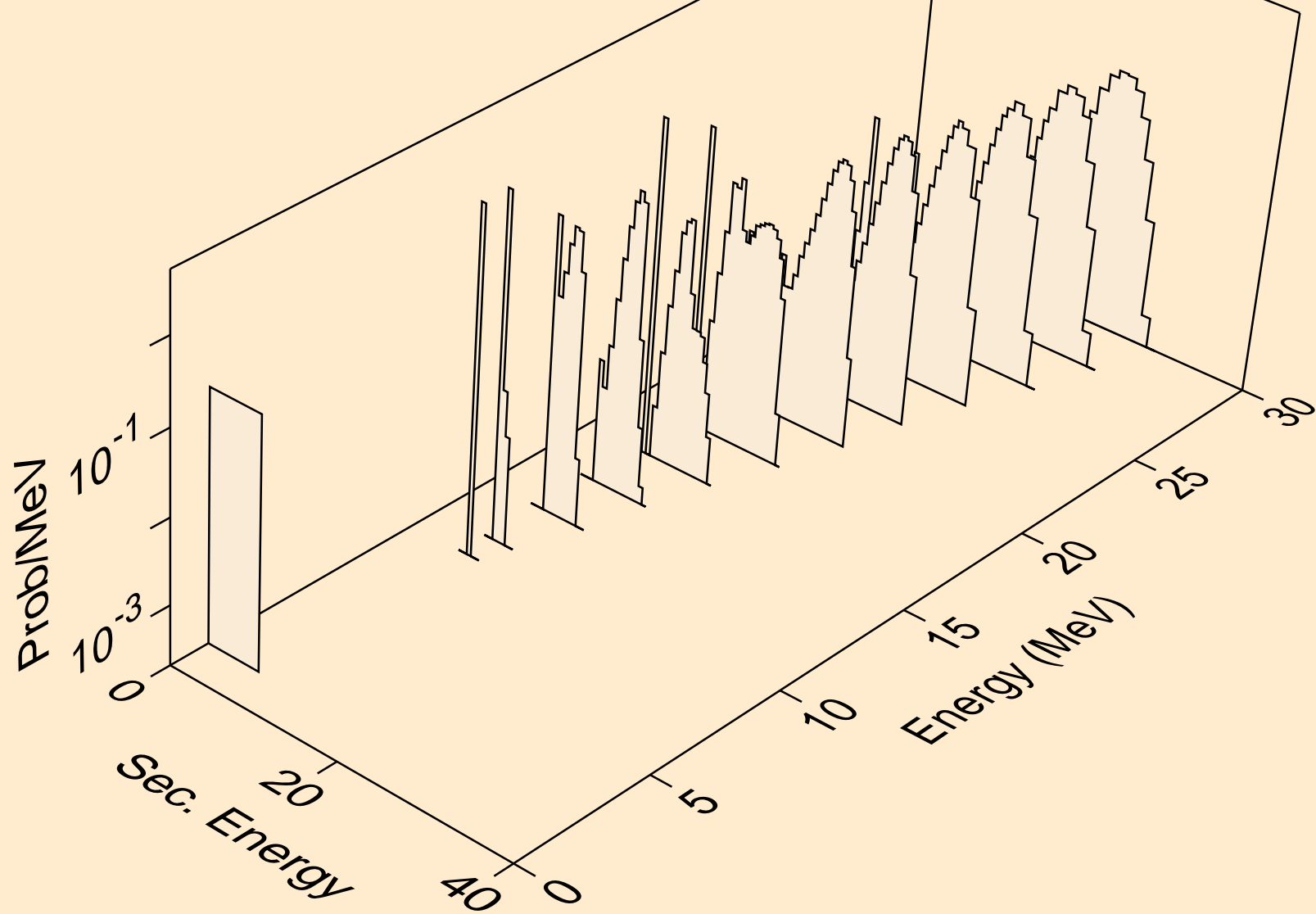
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



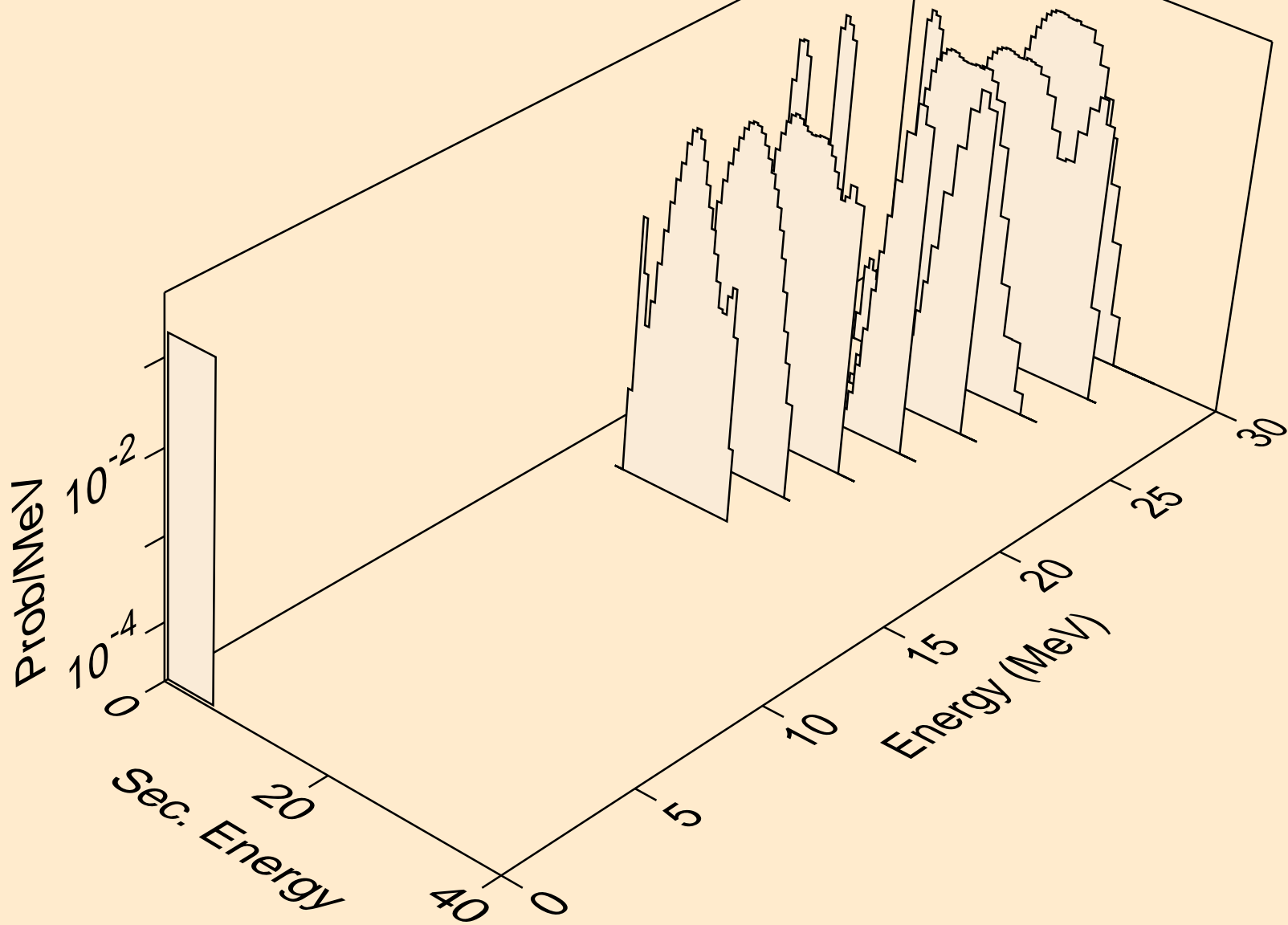
PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



PB215 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

