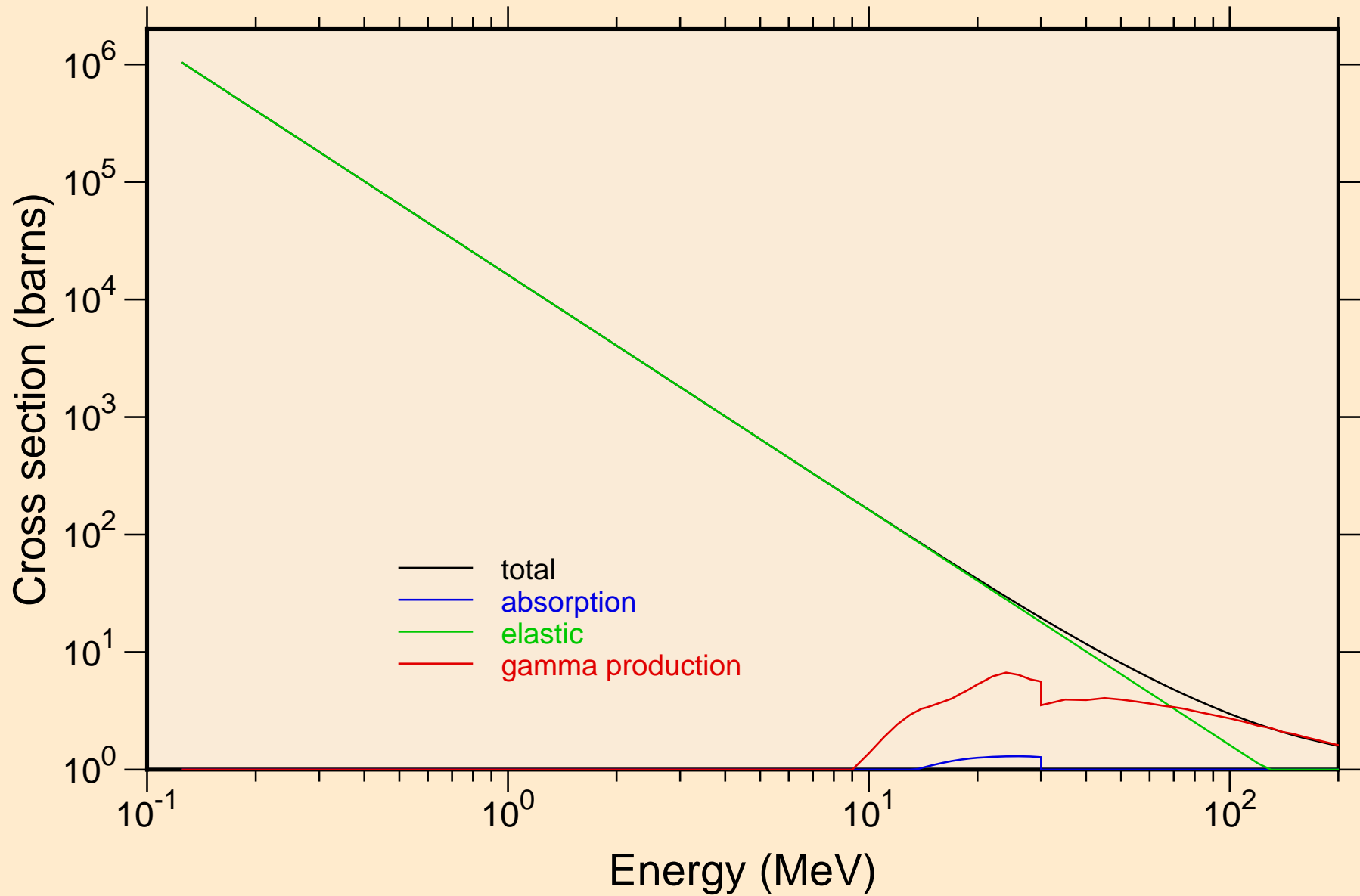


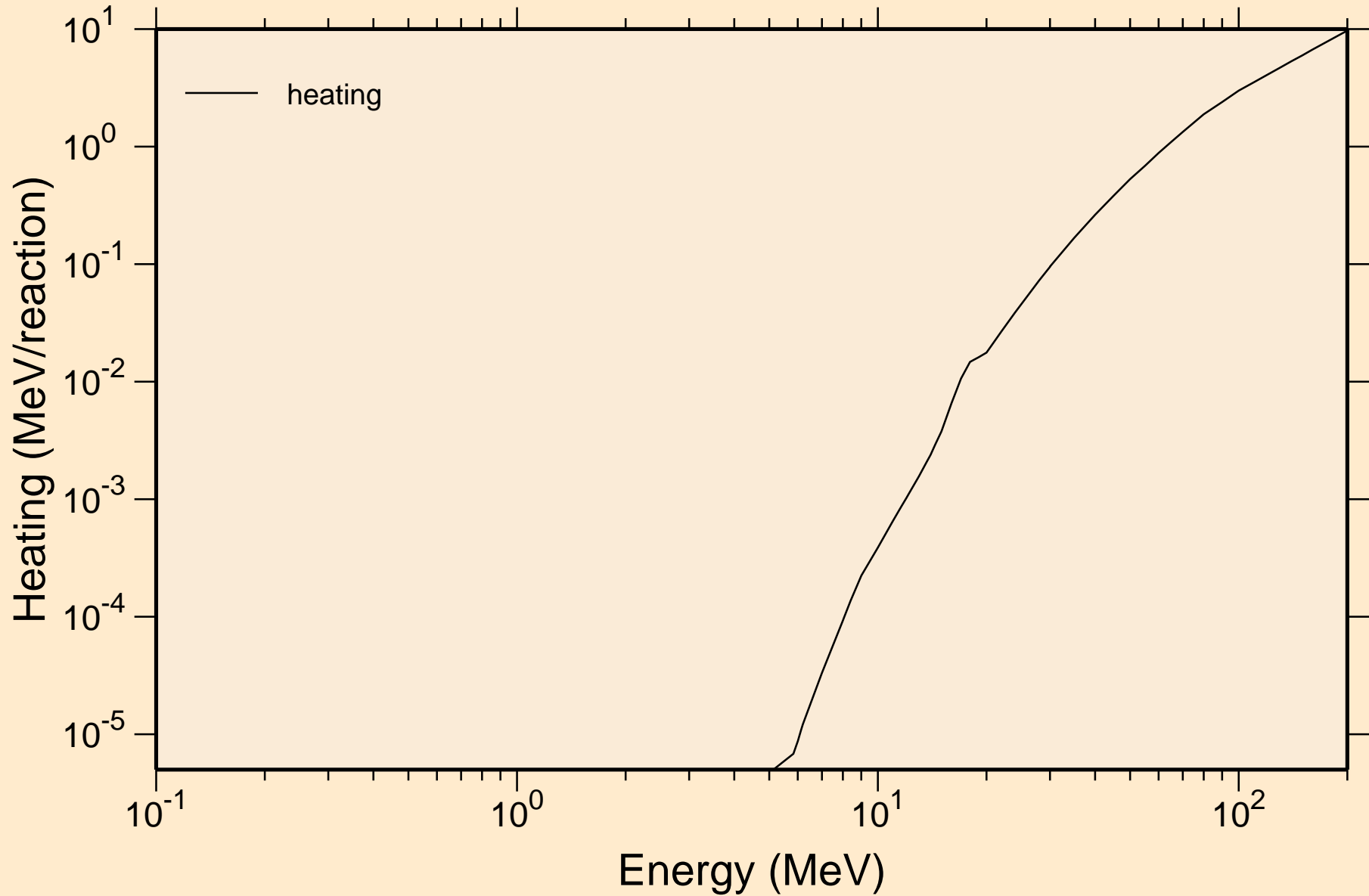
# SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



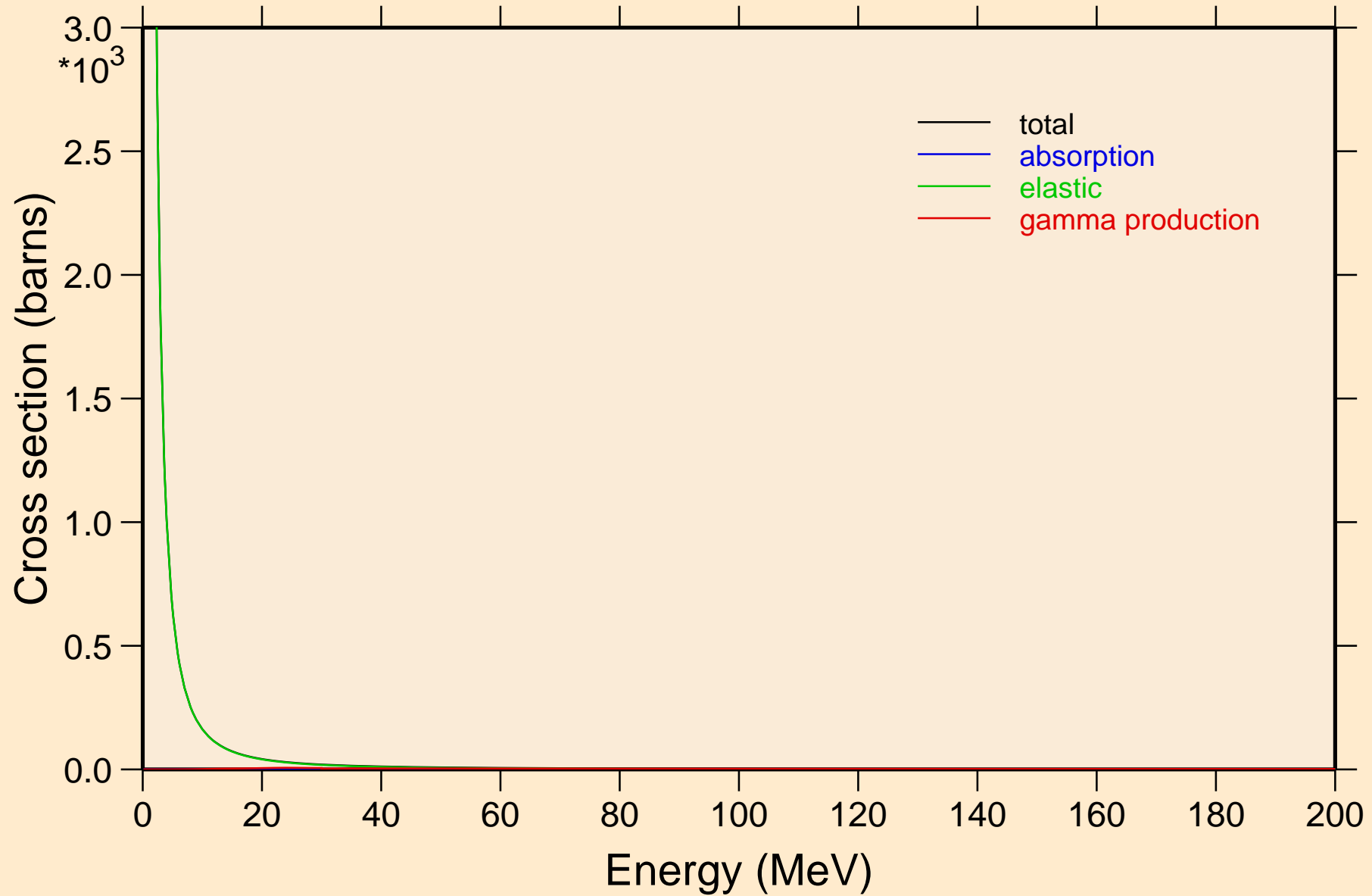
# SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



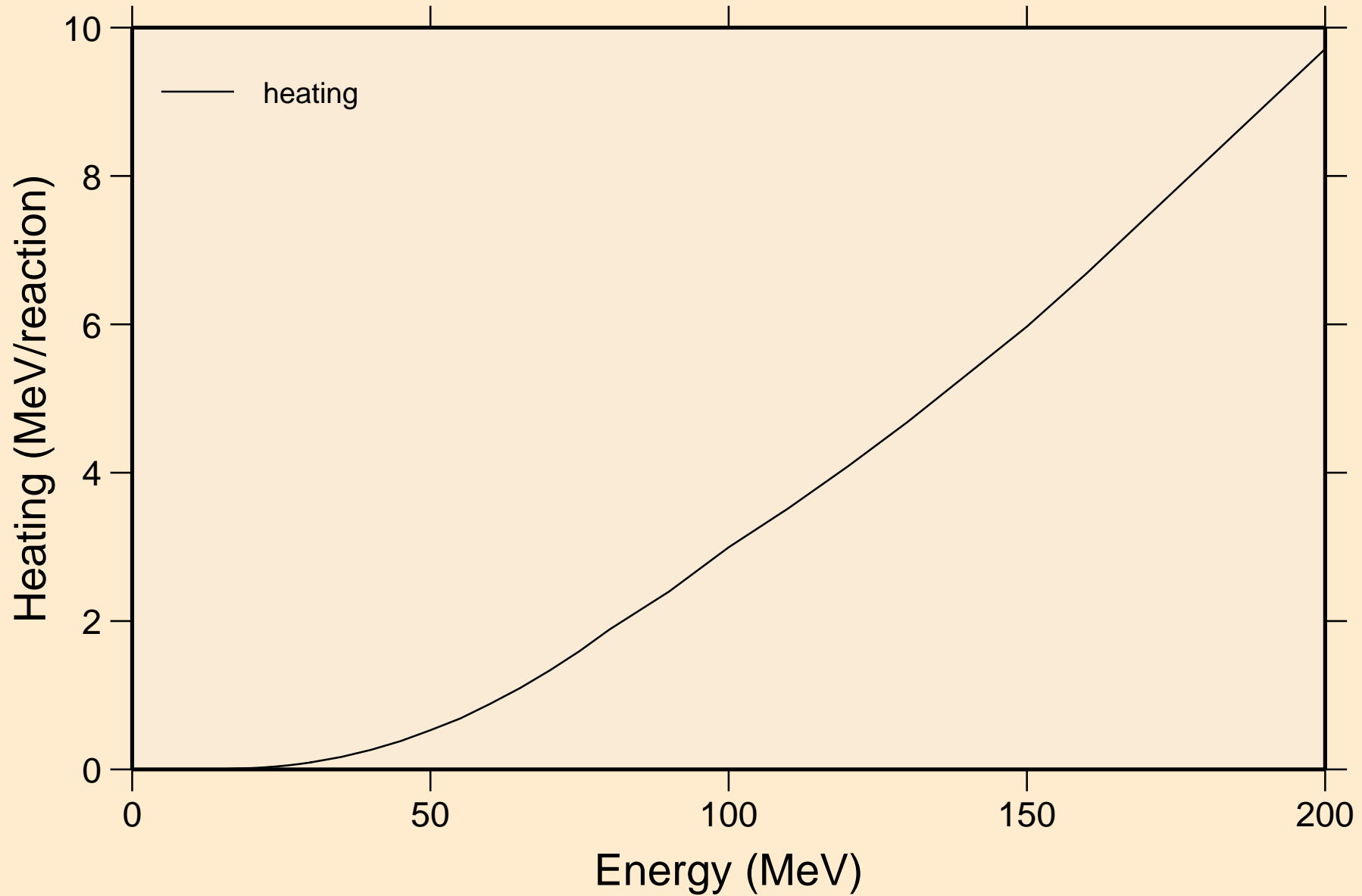
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## Principal cross sections

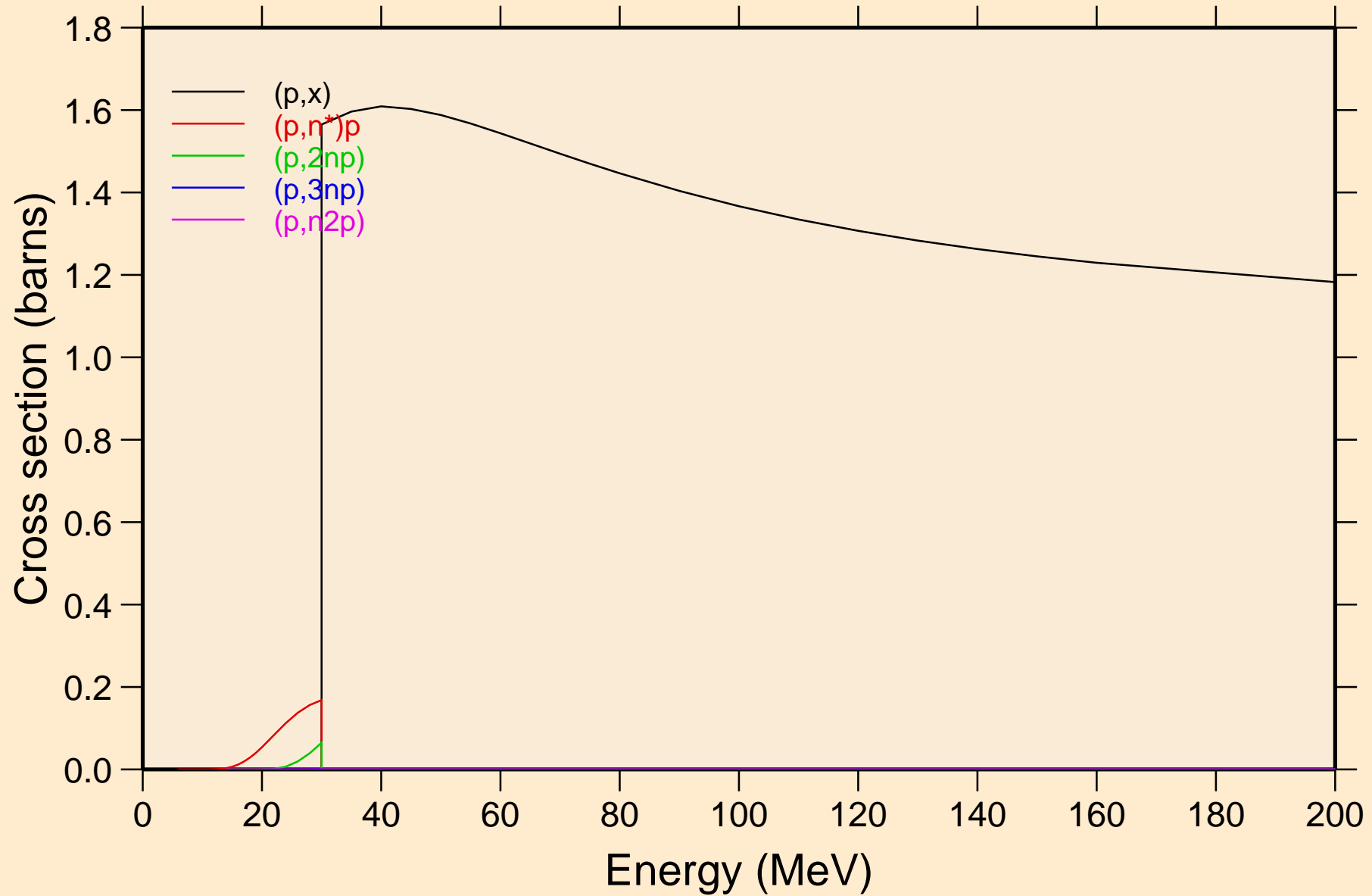


SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K

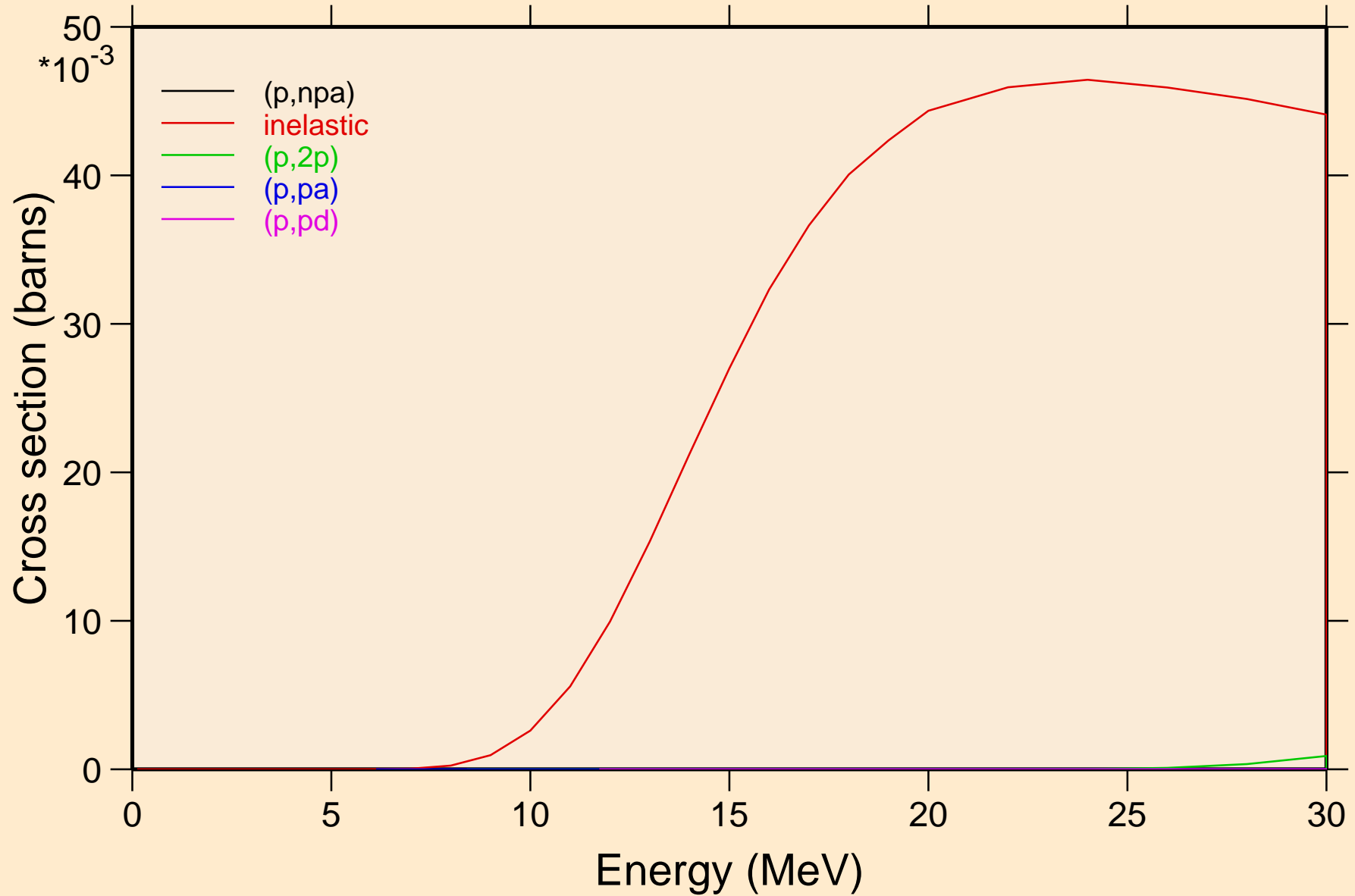
Heating



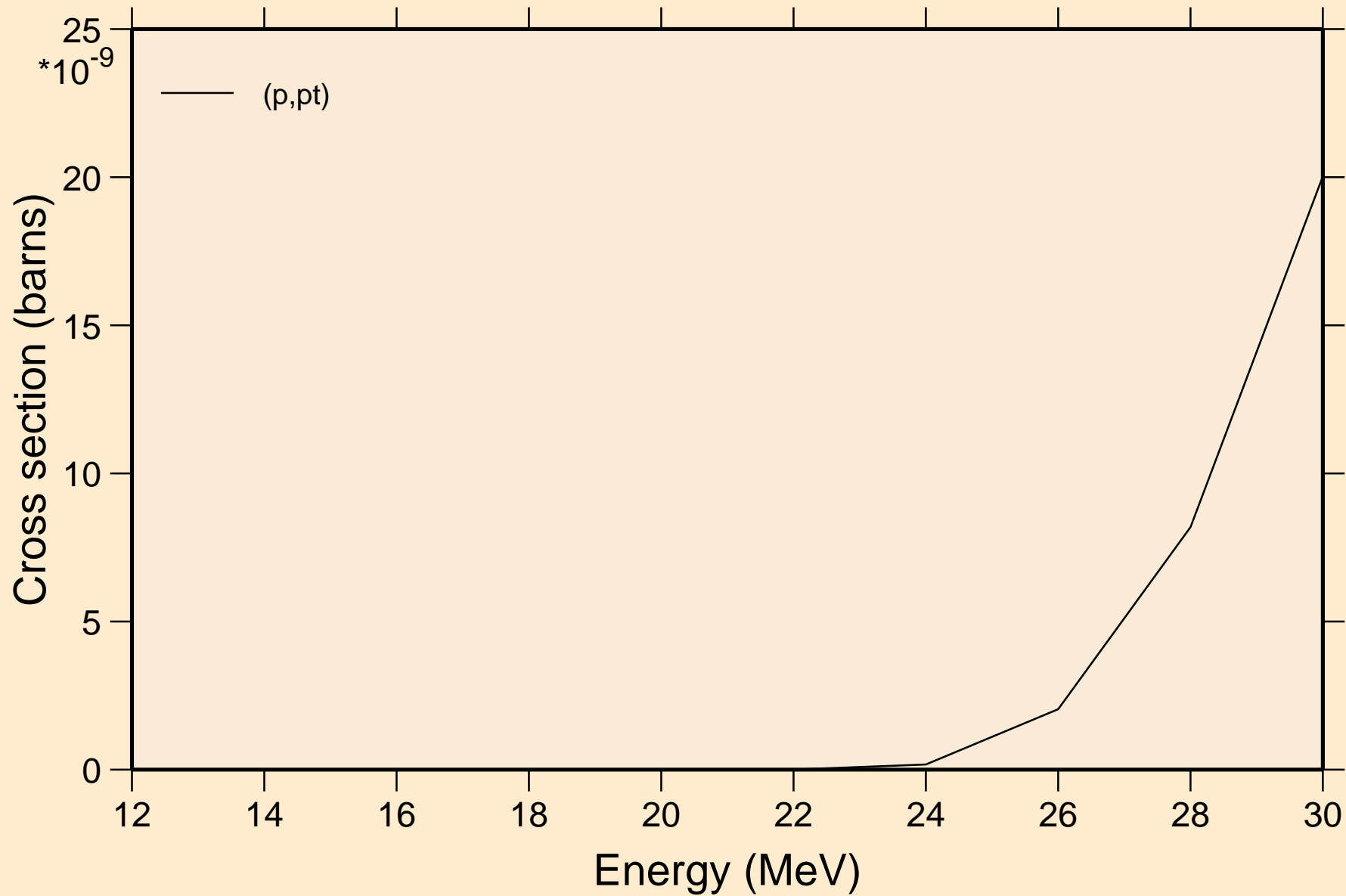
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Threshold reactions



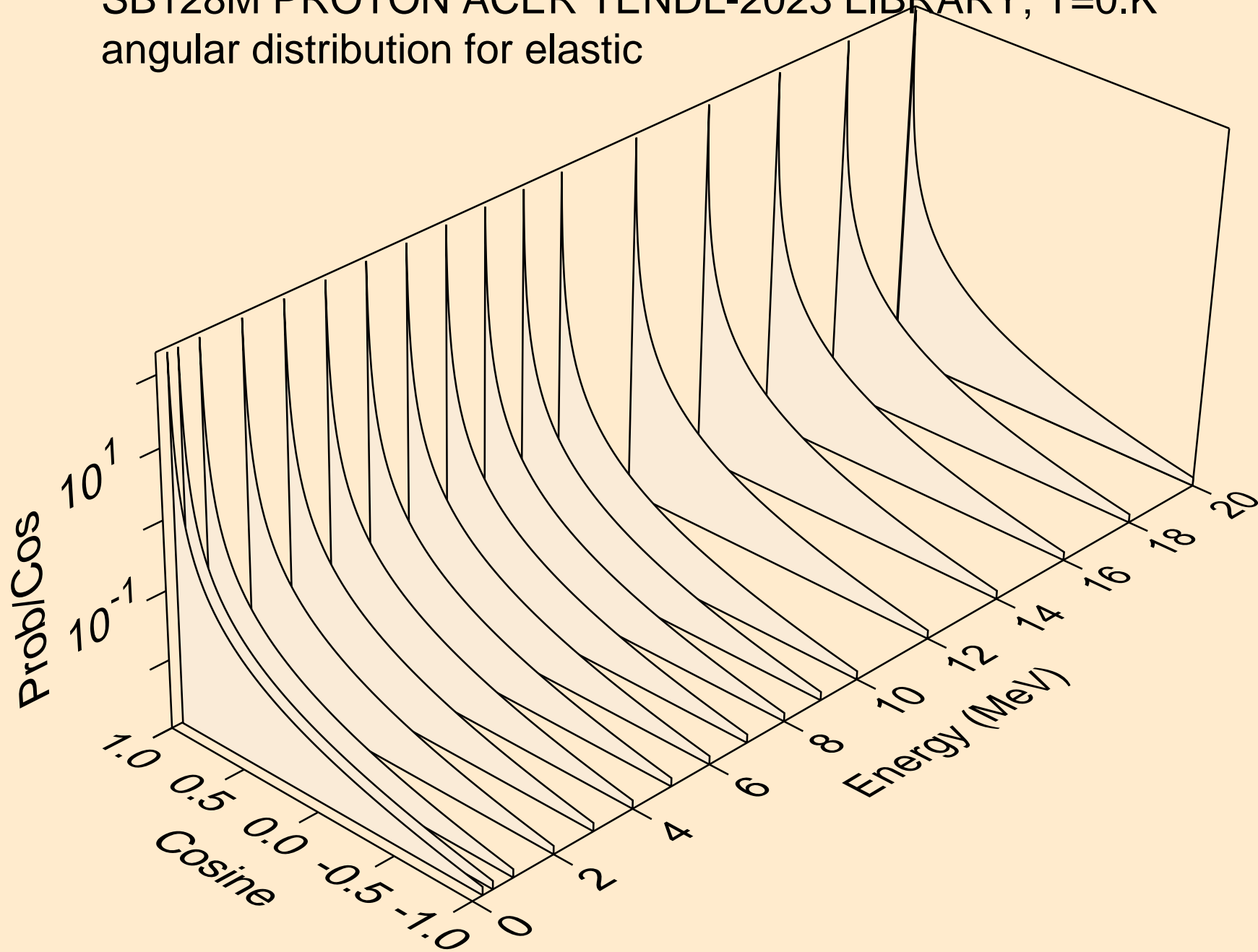
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

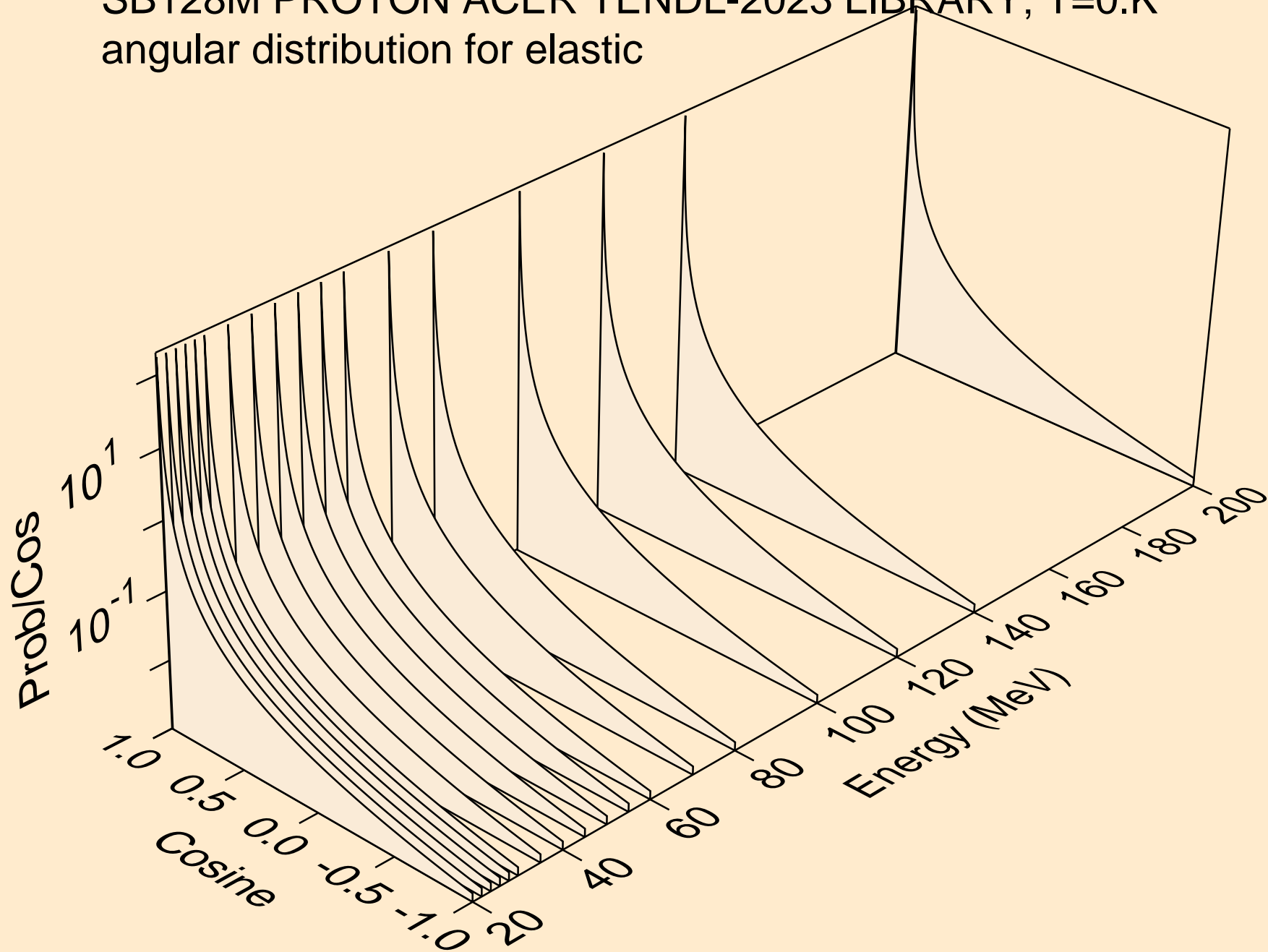


SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

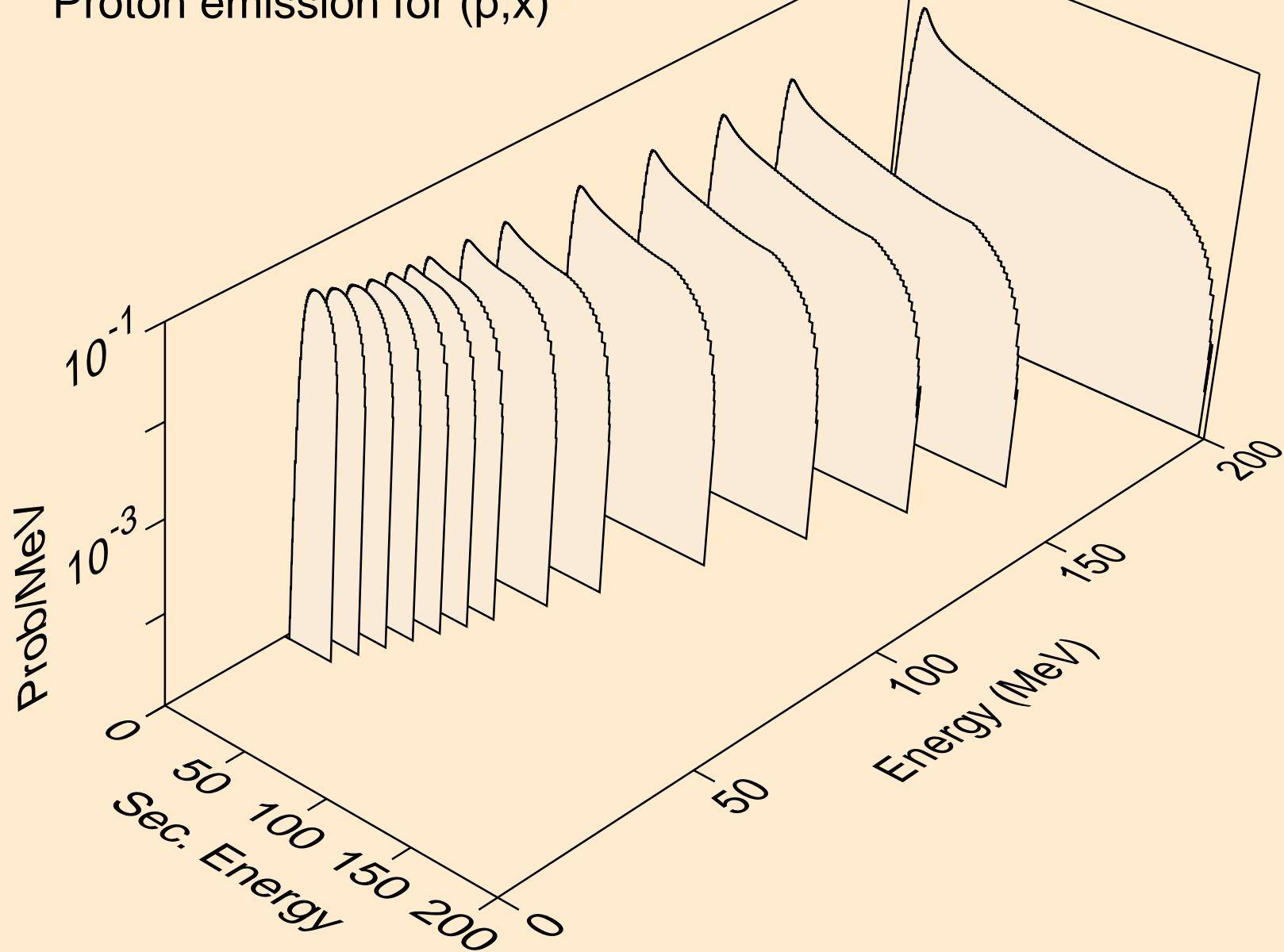




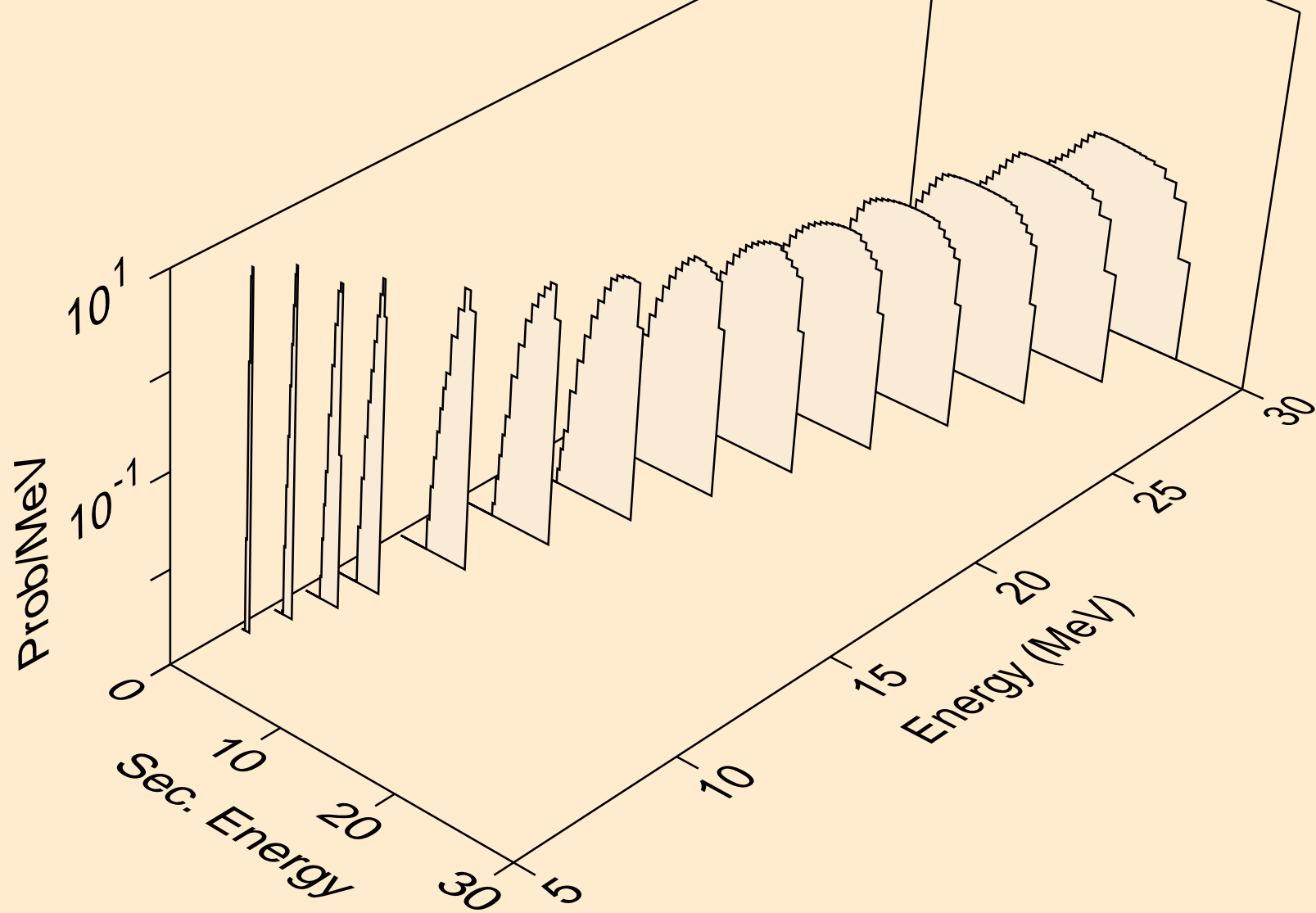
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



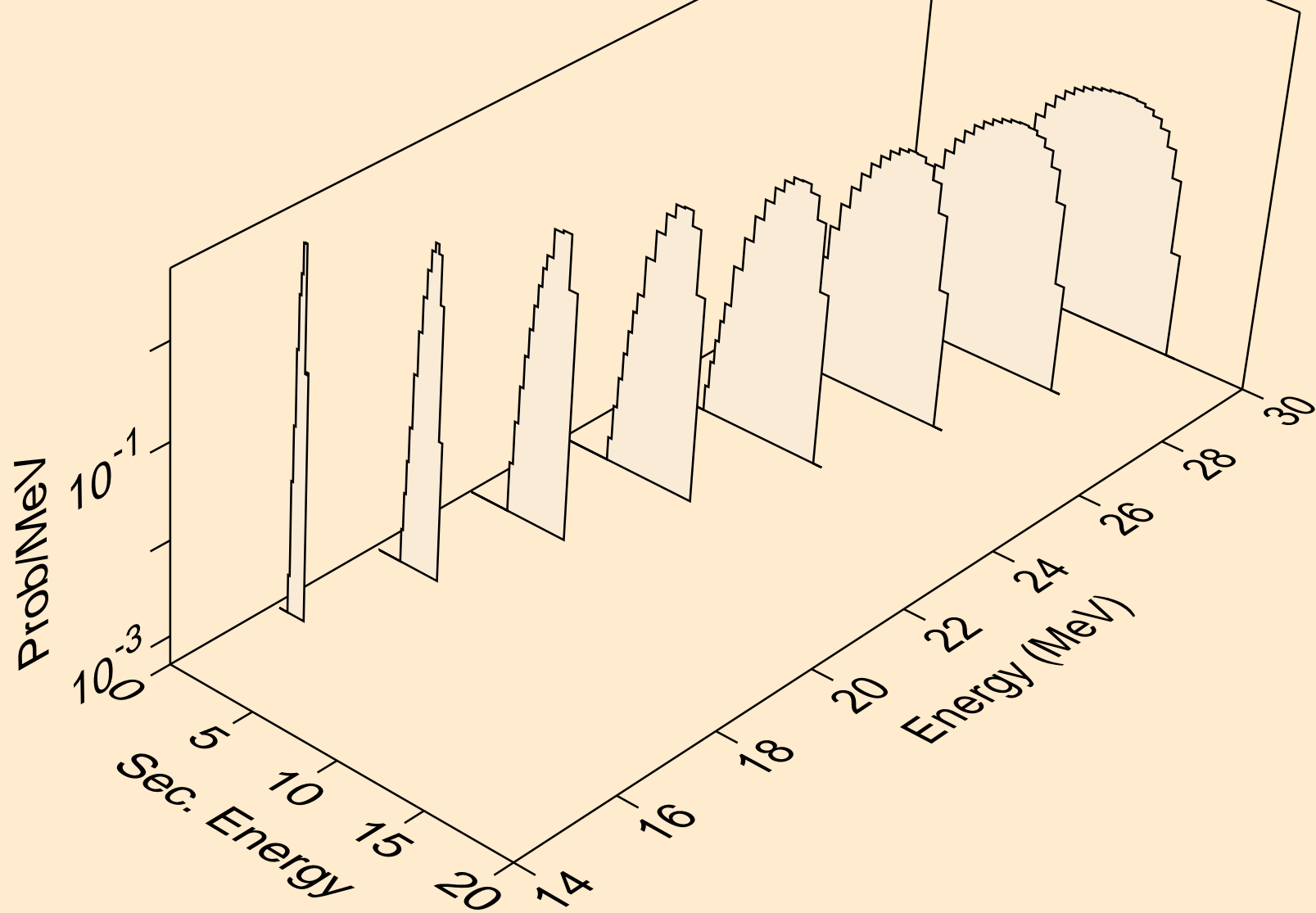
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



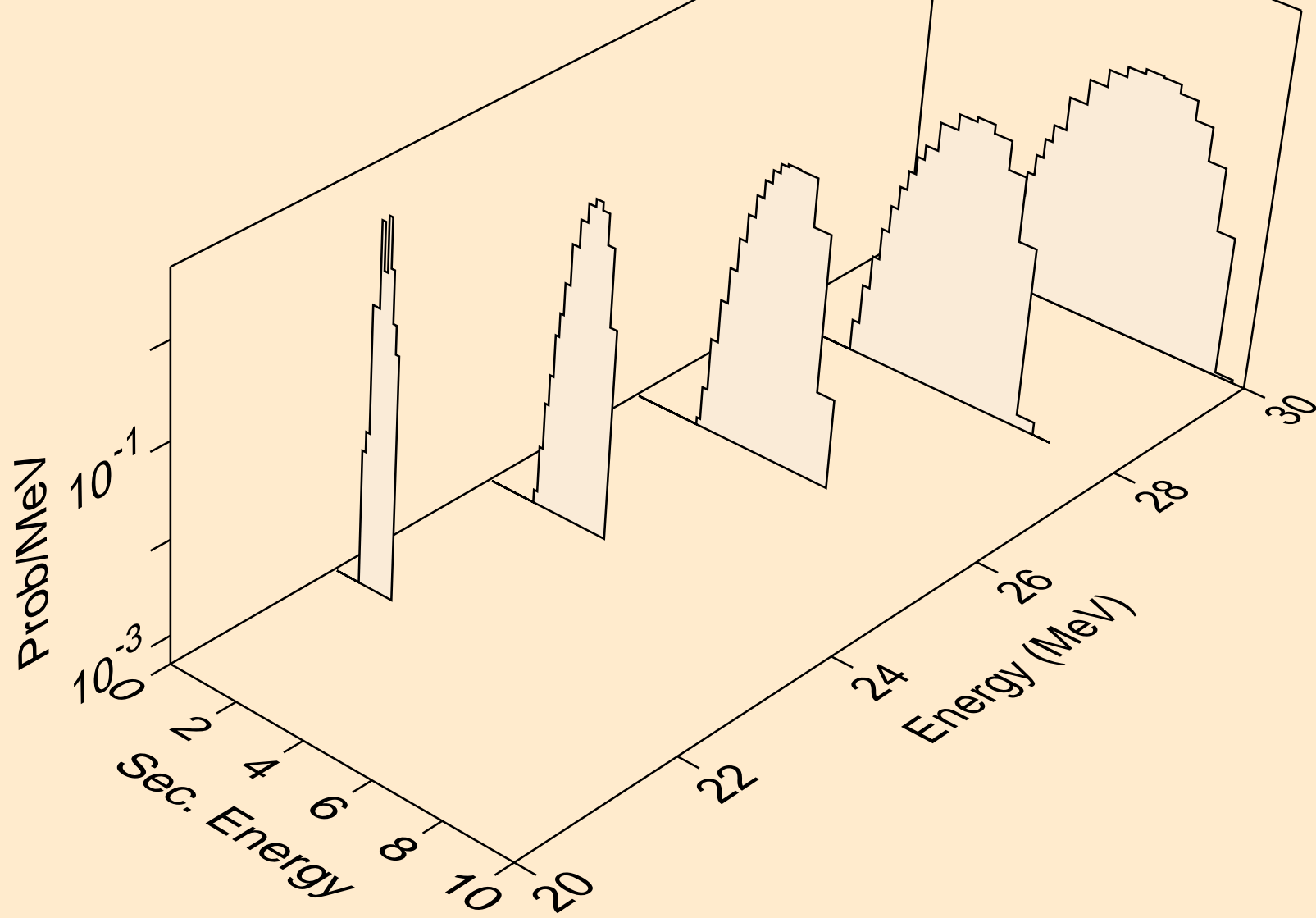
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



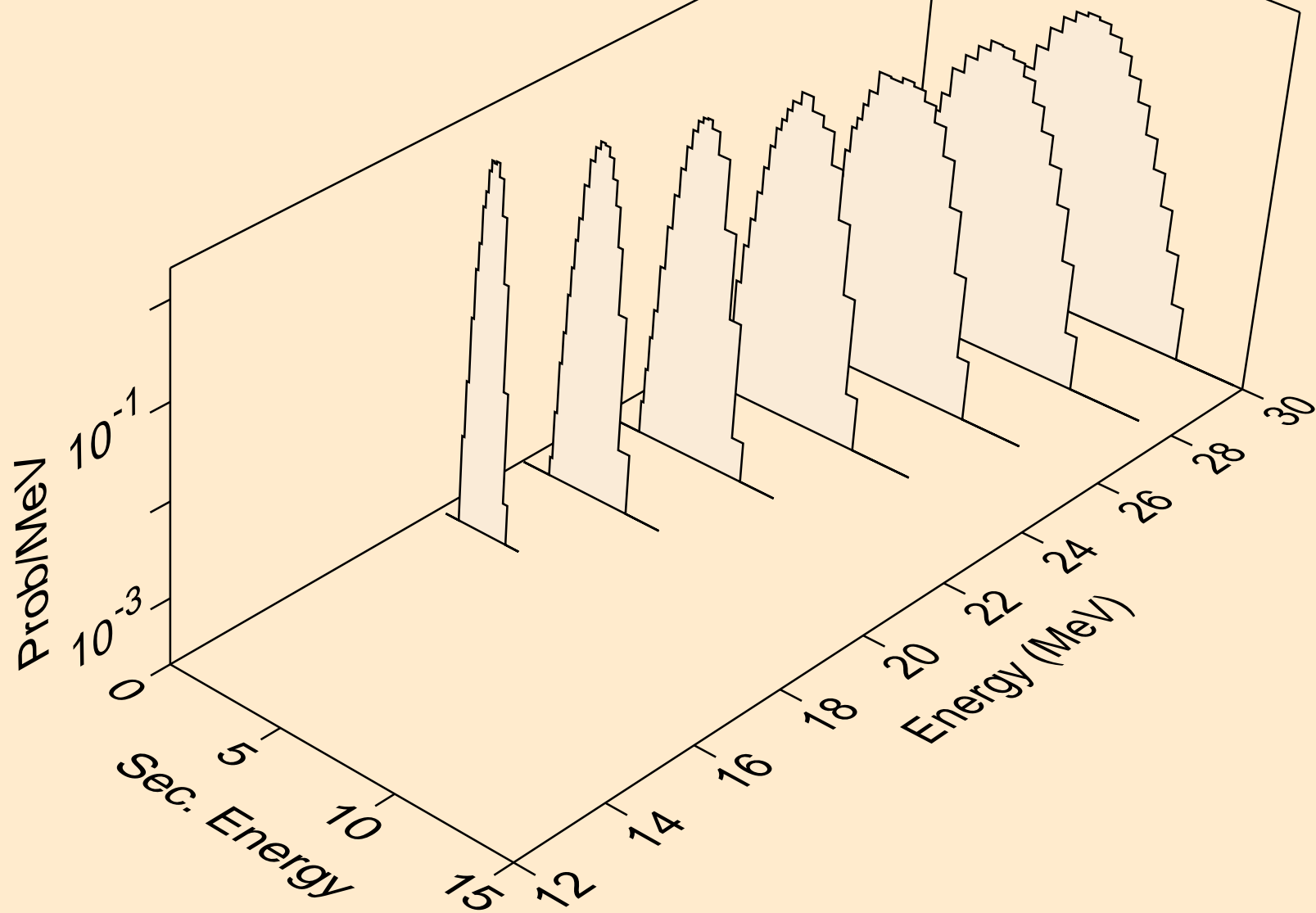
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



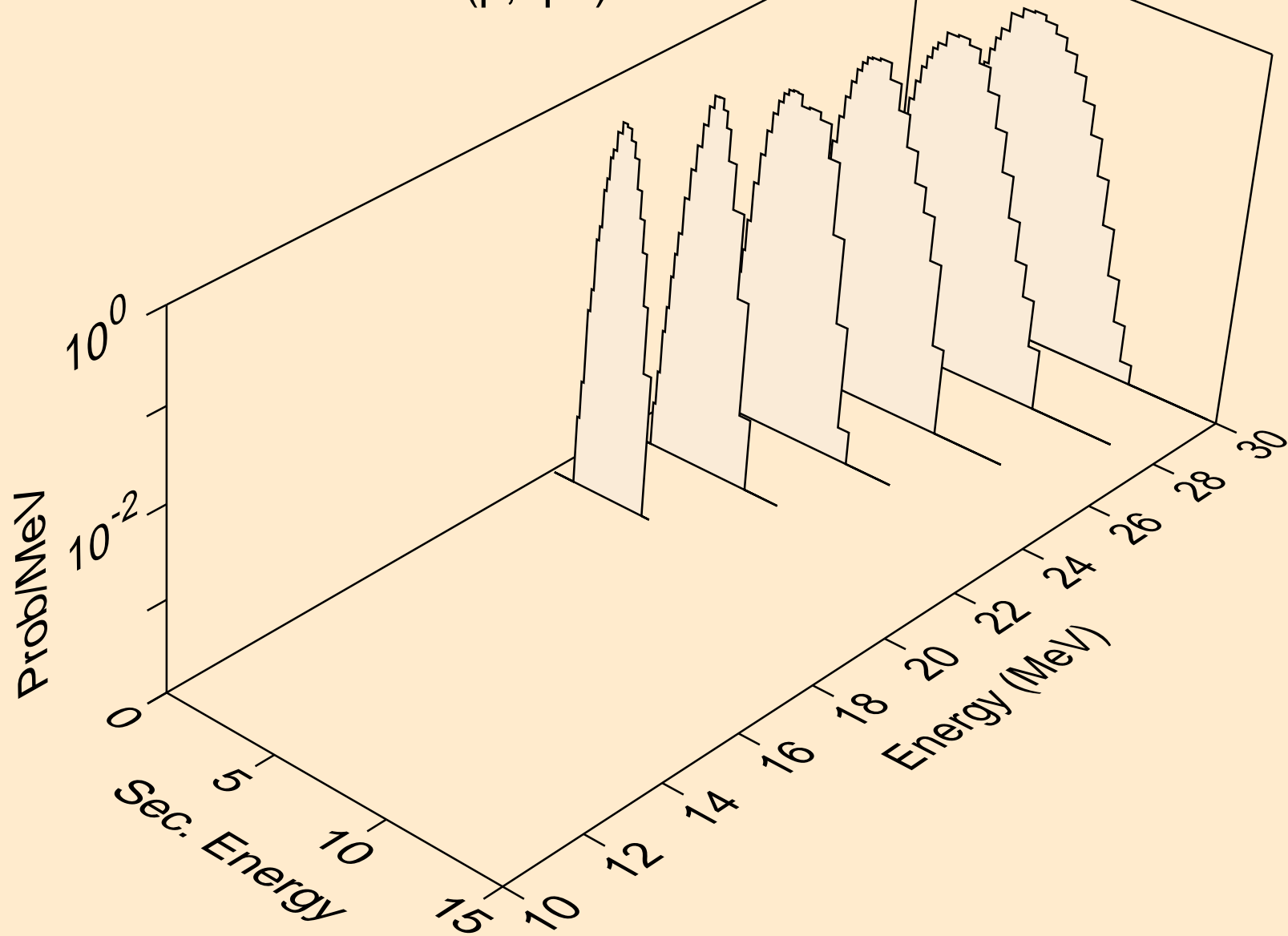
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Proton emission for (p,3np)



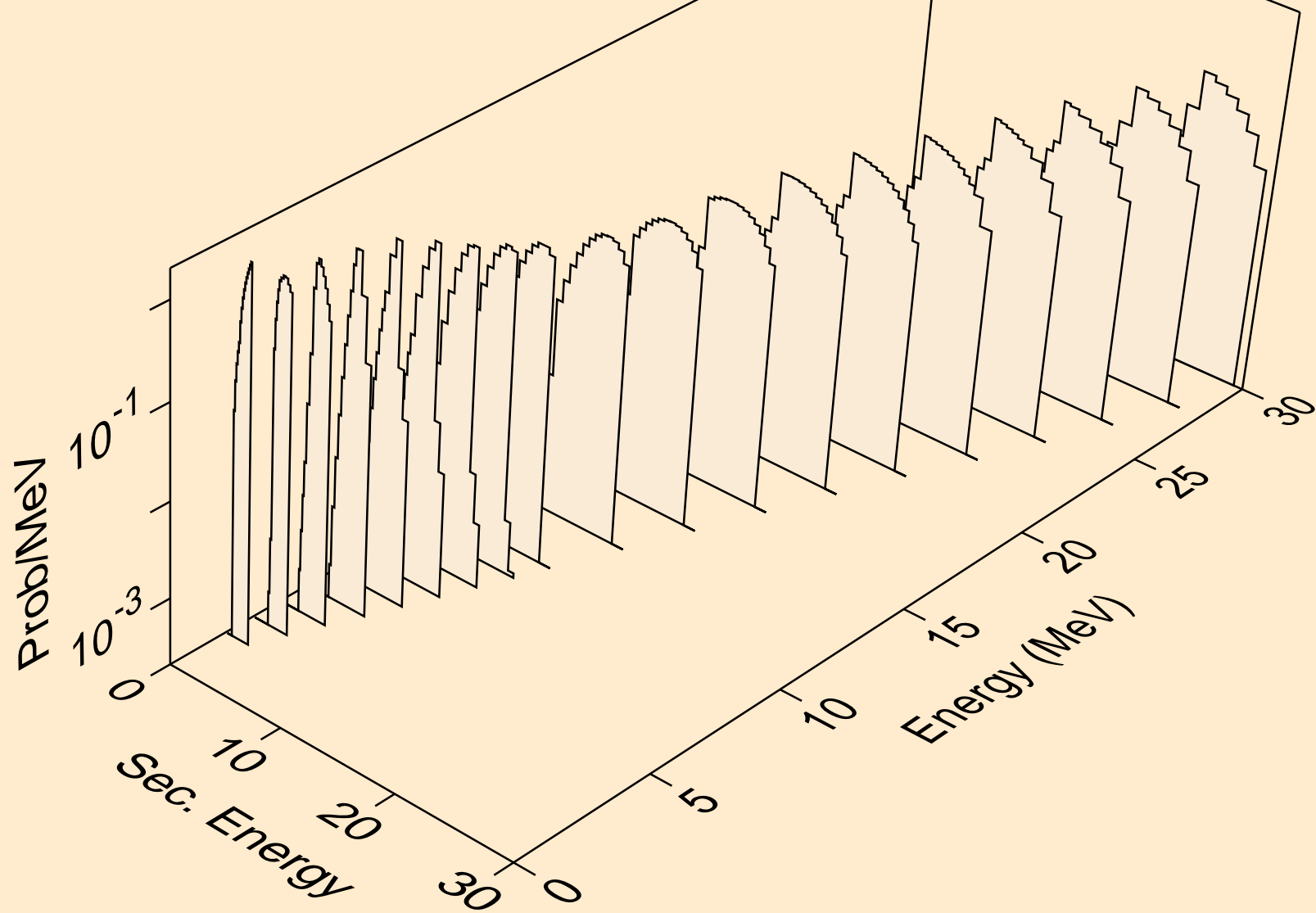
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)

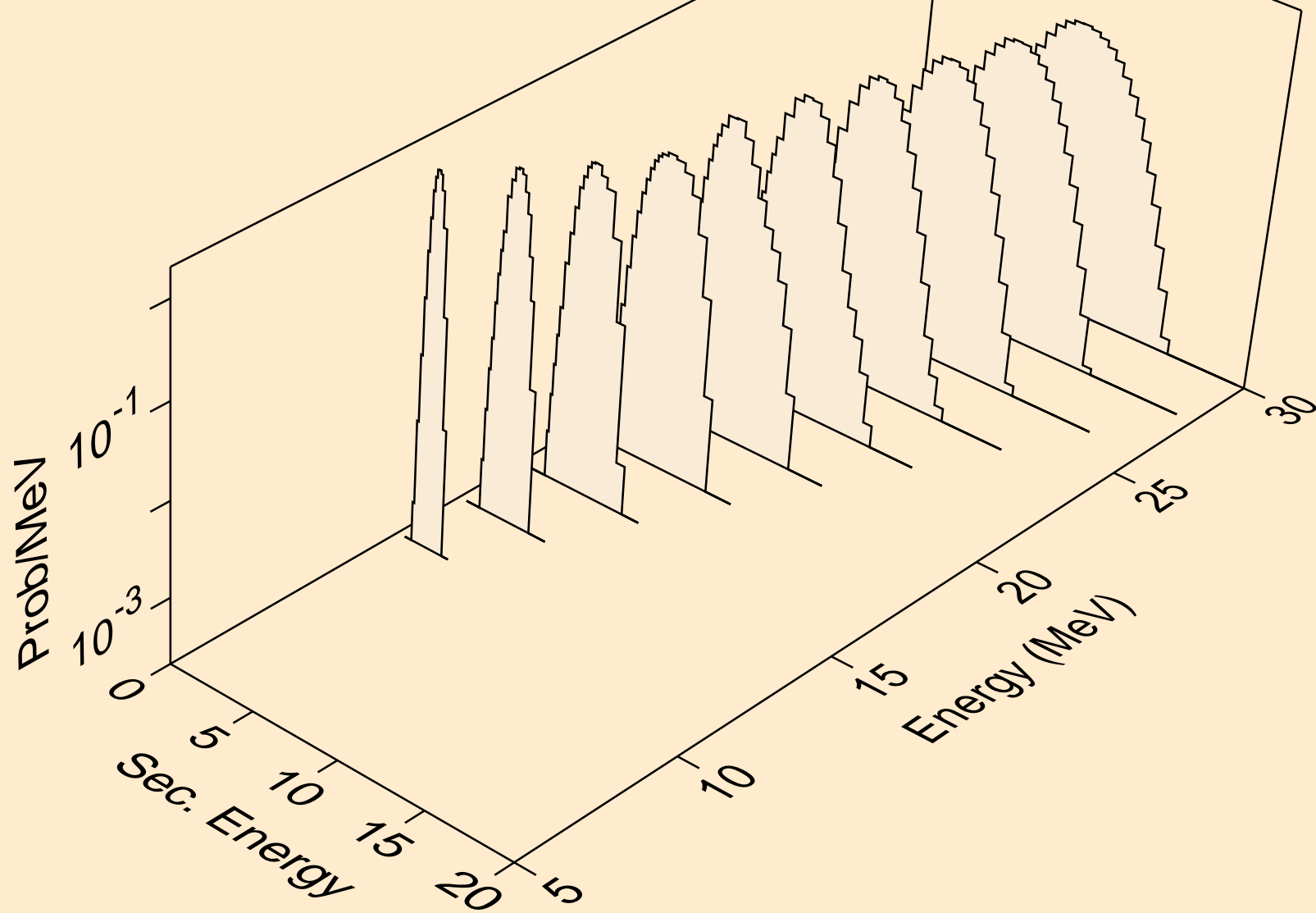


SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

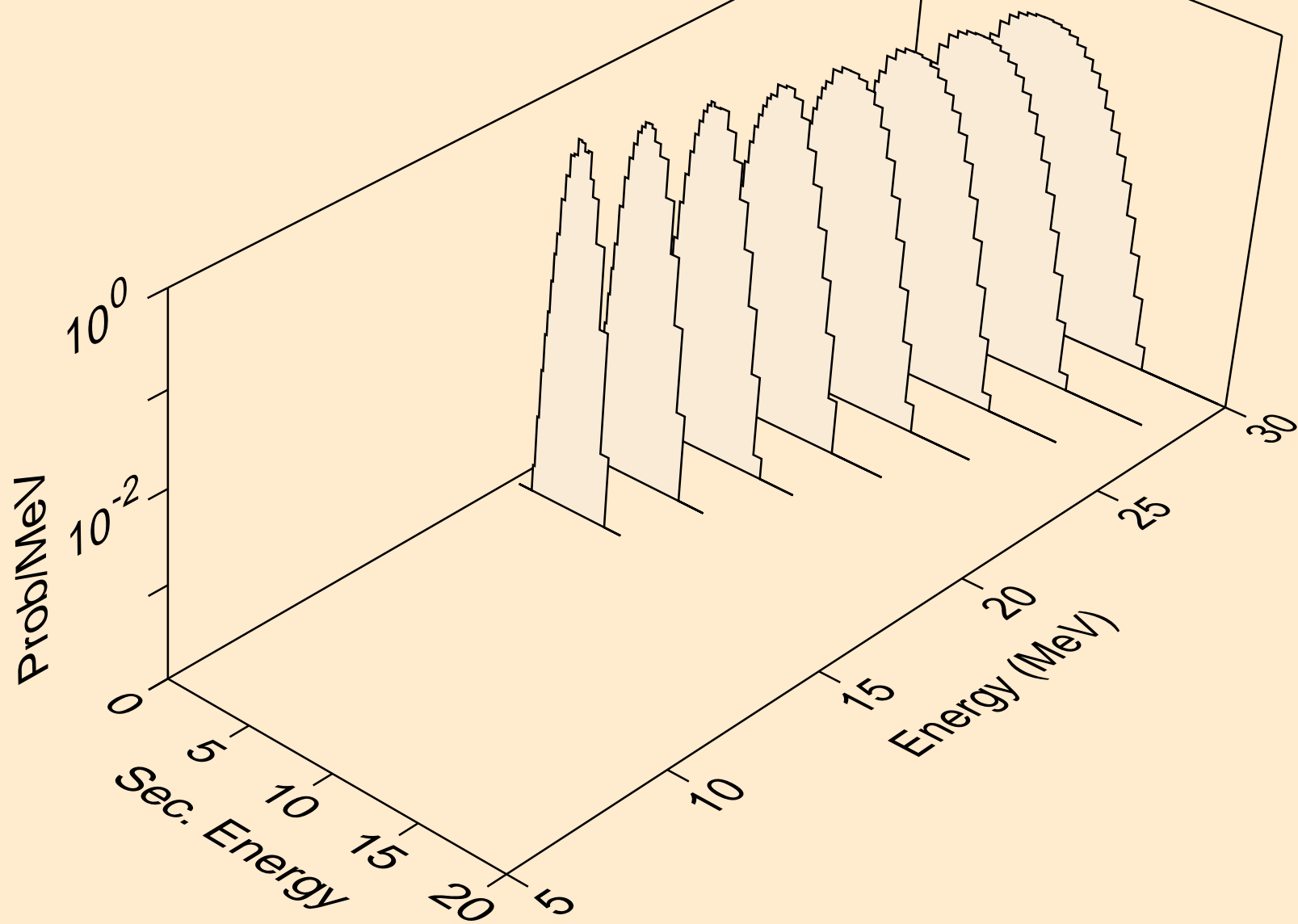




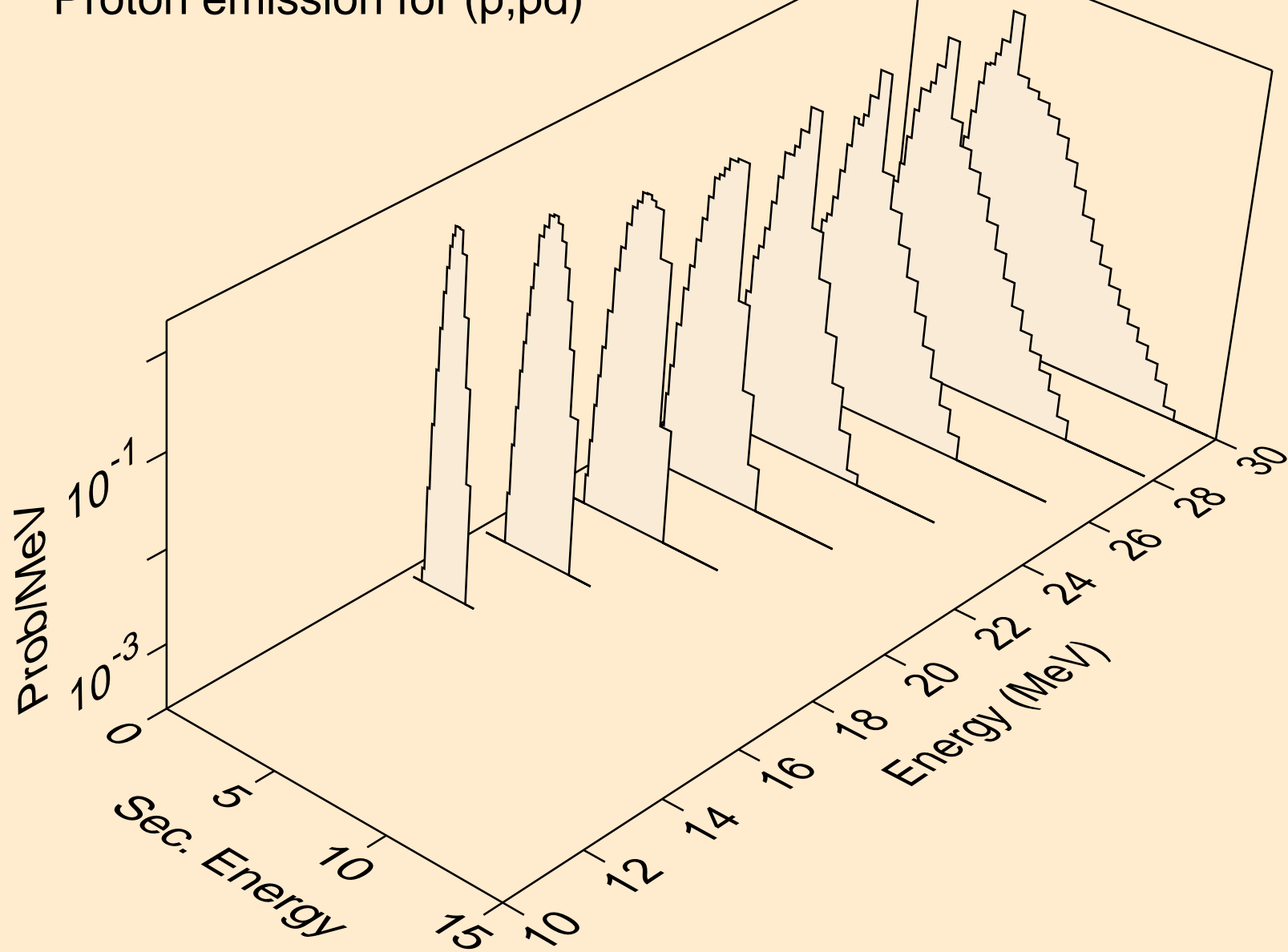
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Proton emission for (p,2p)



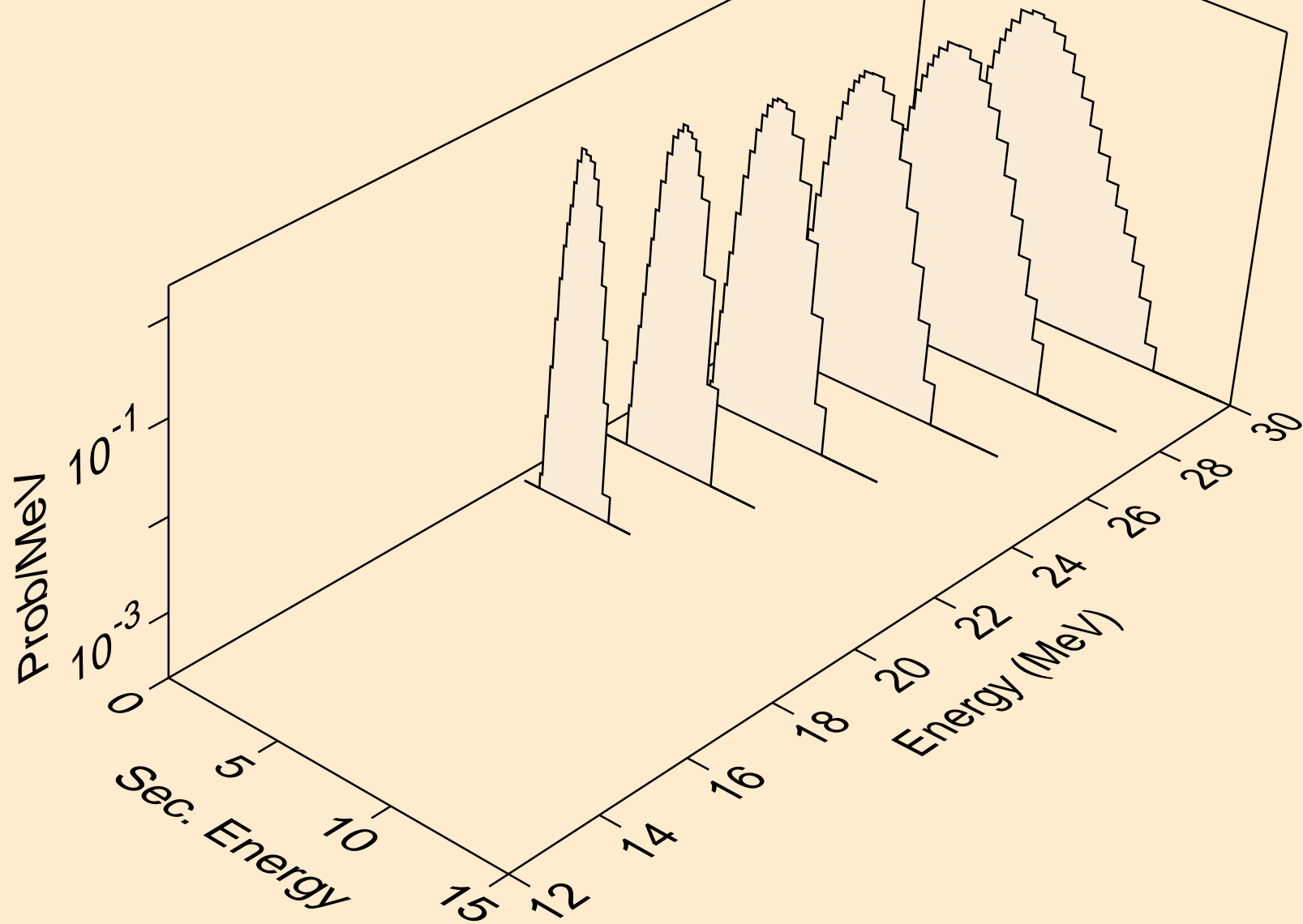
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Proton emission for (p,pa)



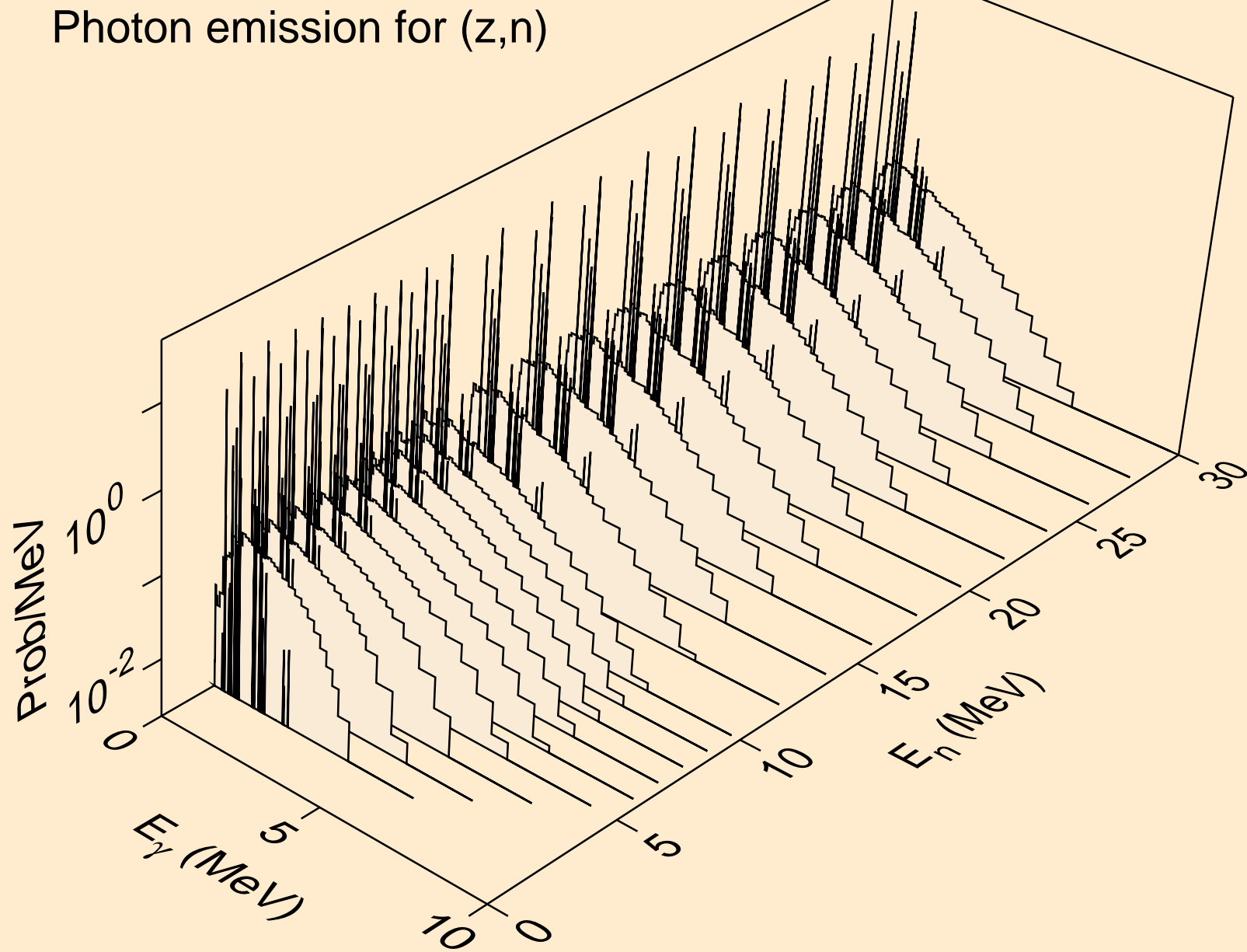
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



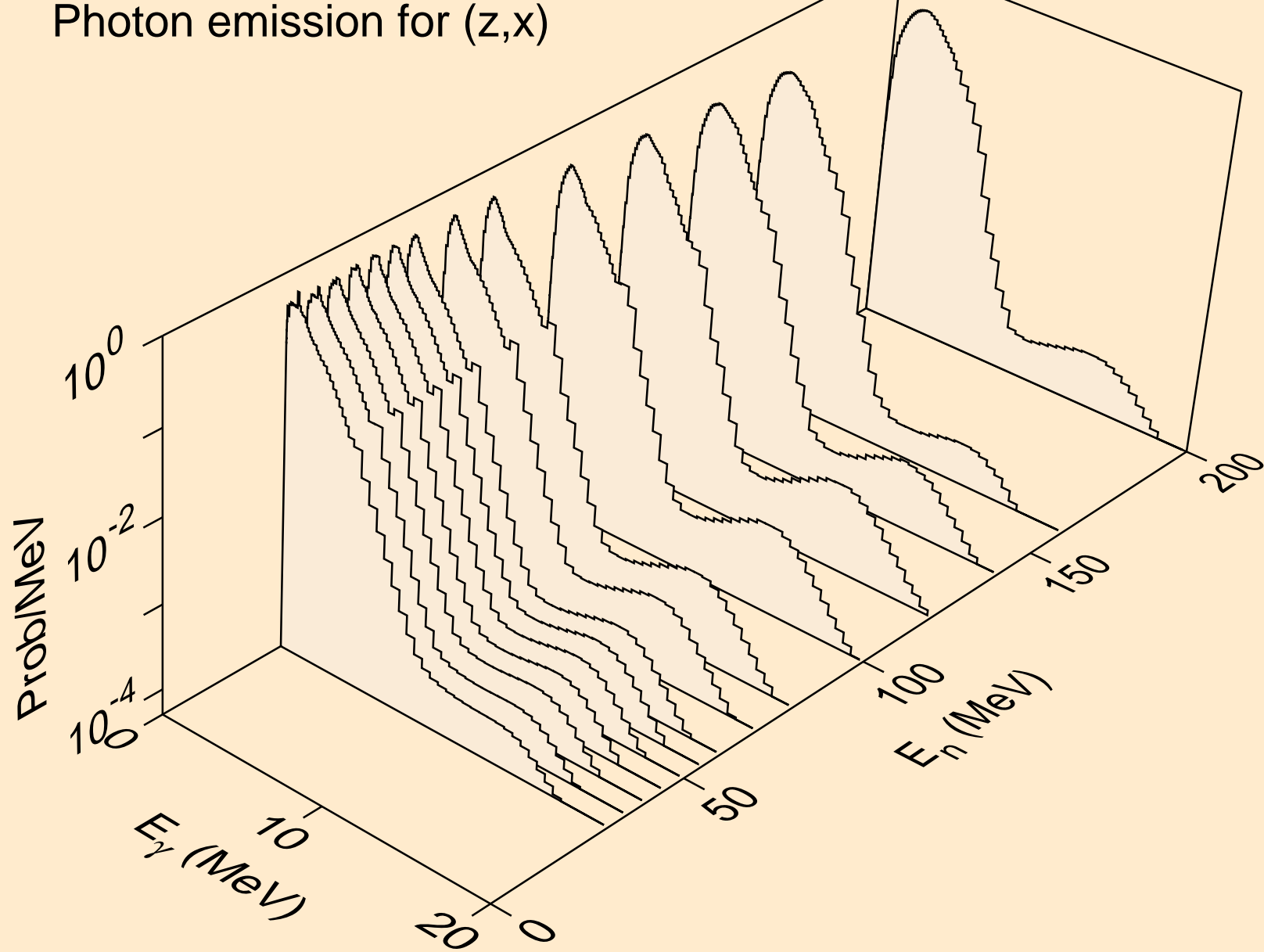
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Proton emission for (p,pt)



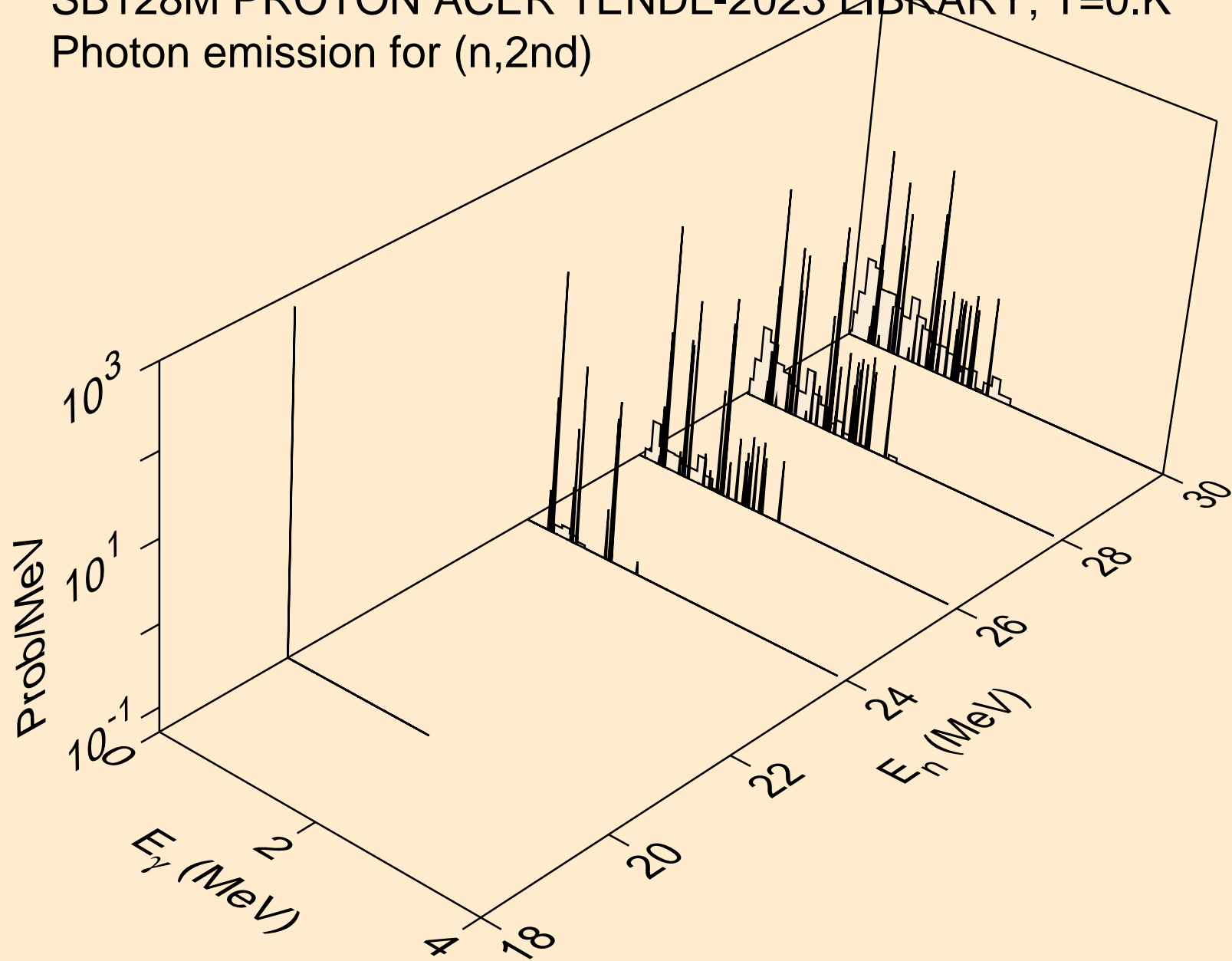
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Photon emission for (z,n)



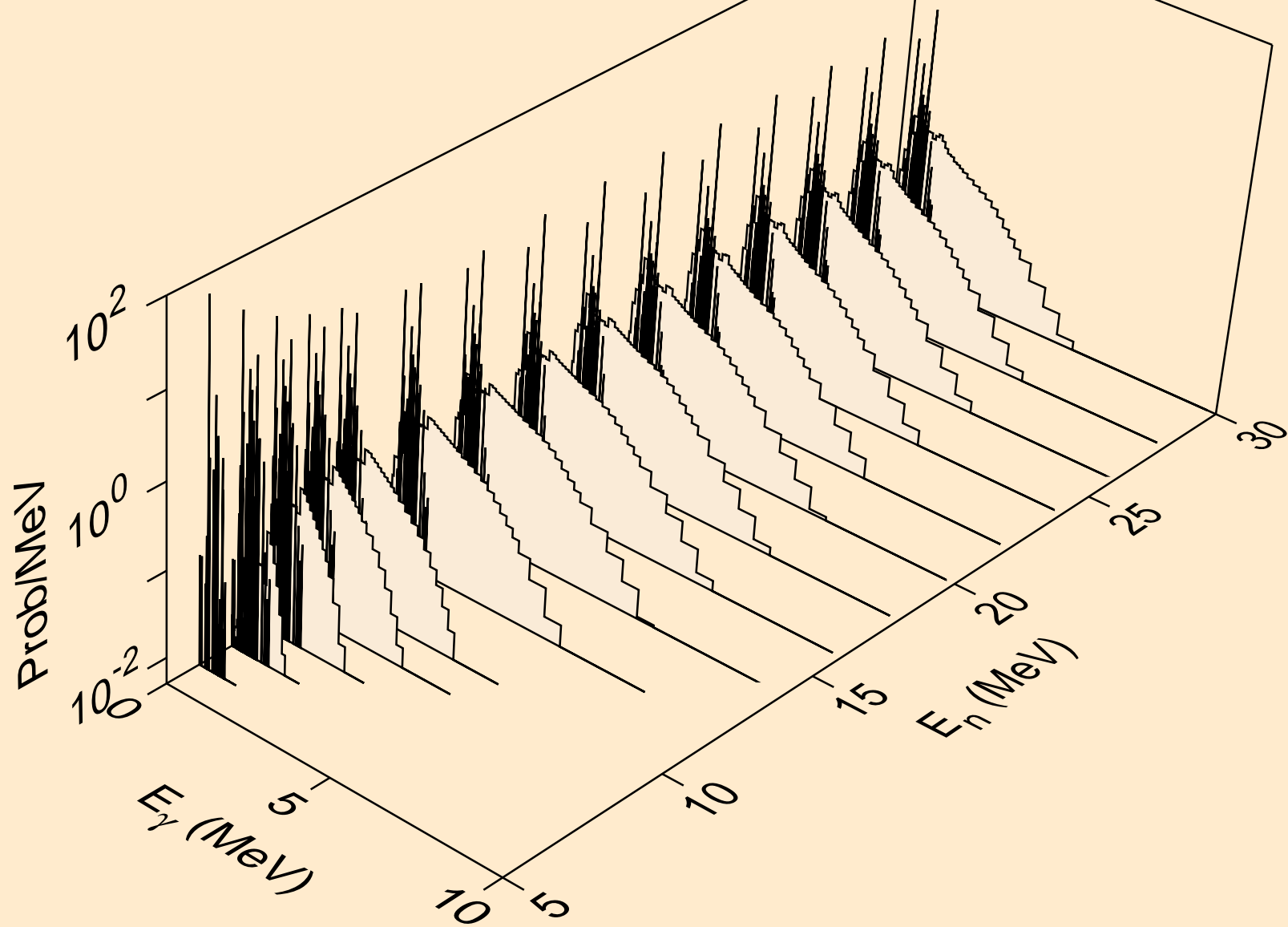
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

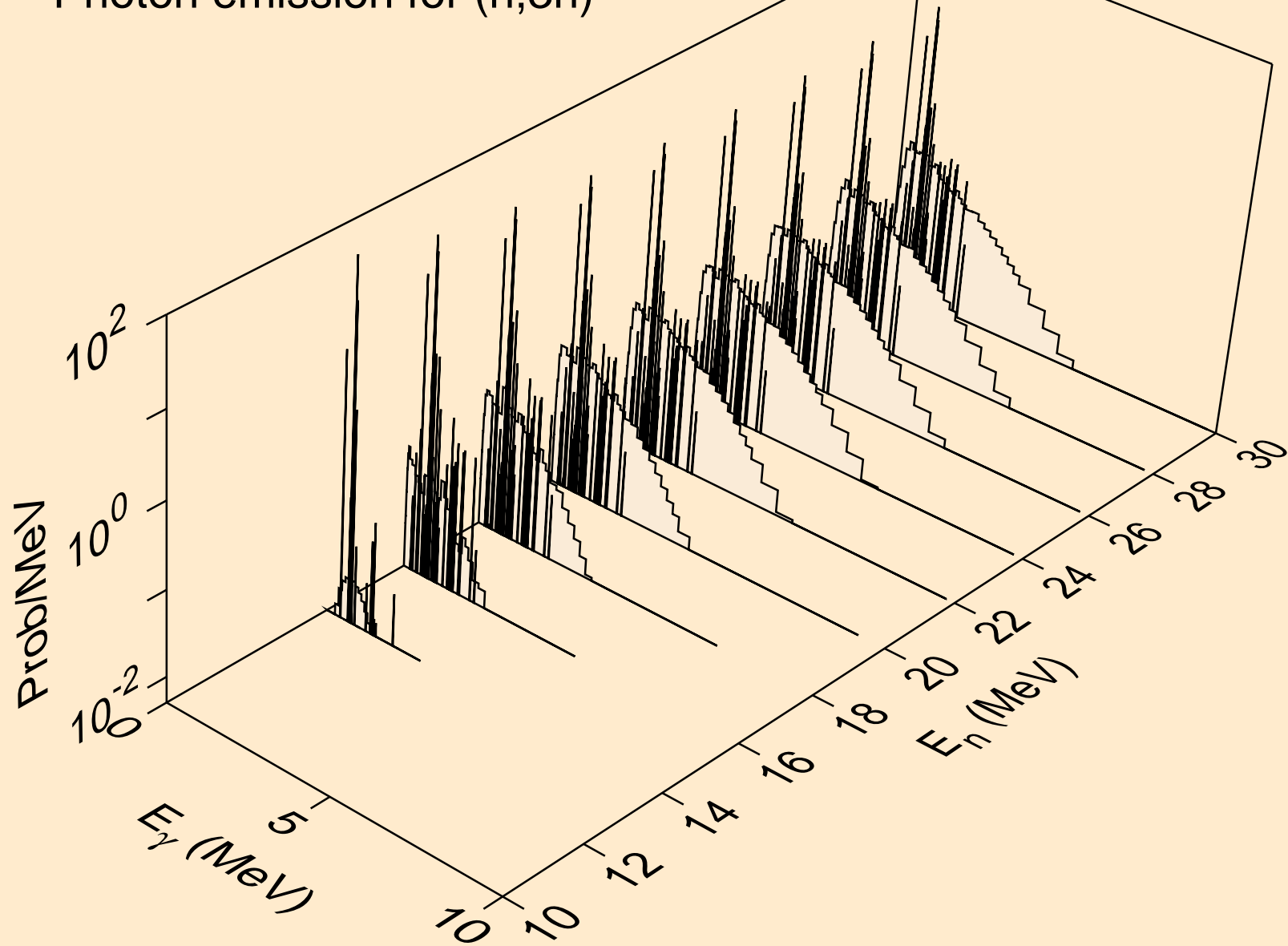


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Photon emission for (n,2n)

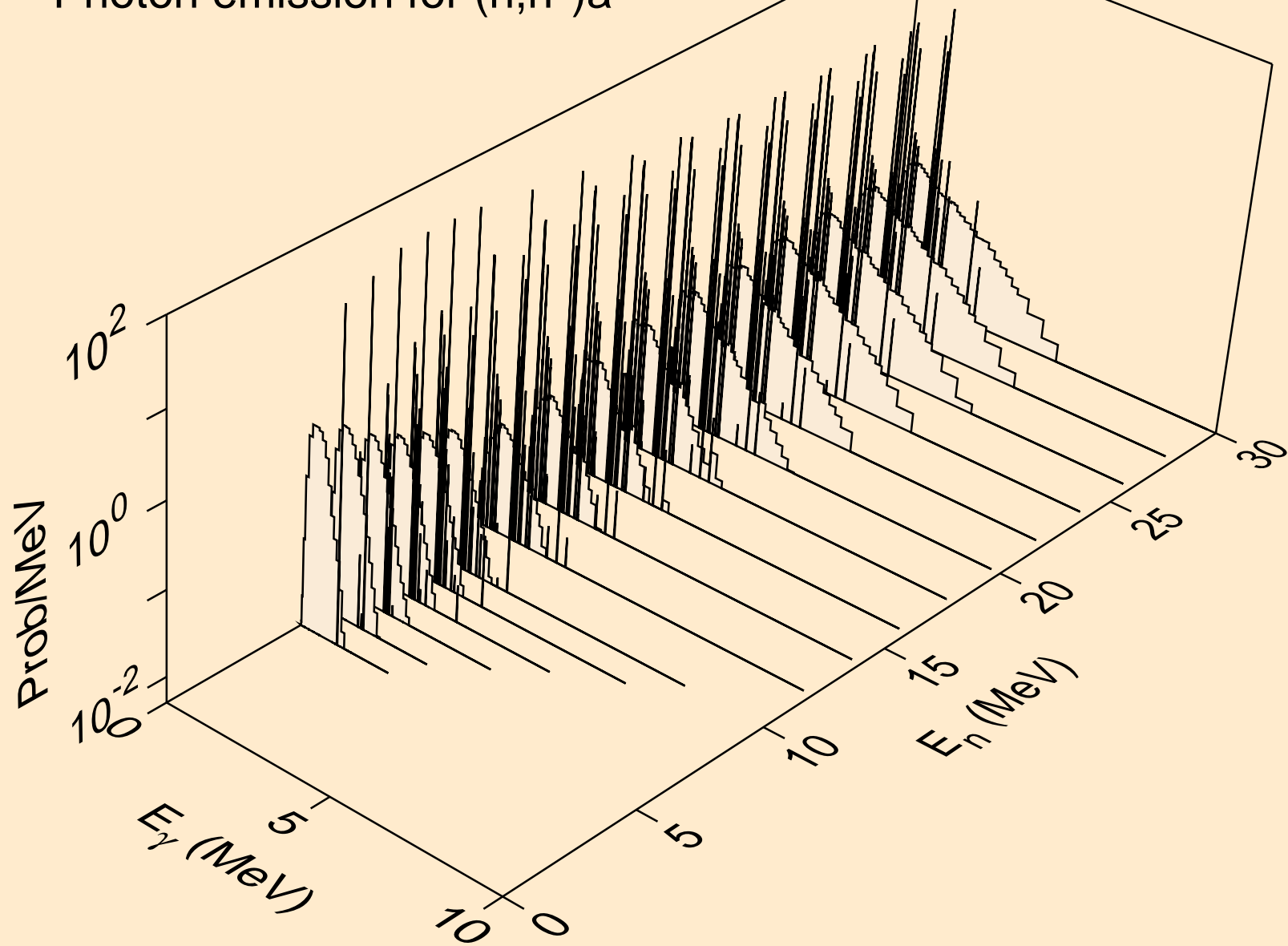




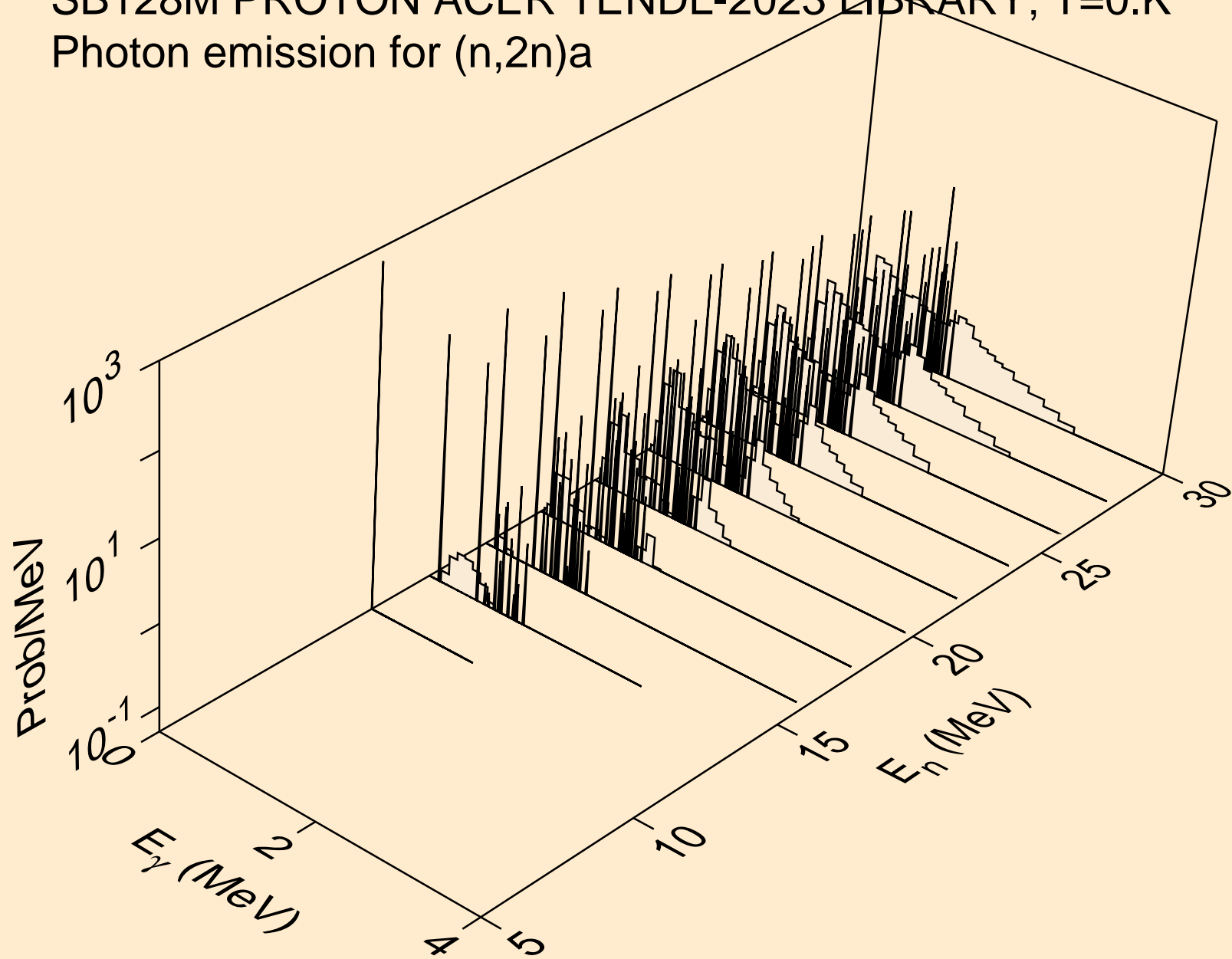
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Photon emission for (n,3n)



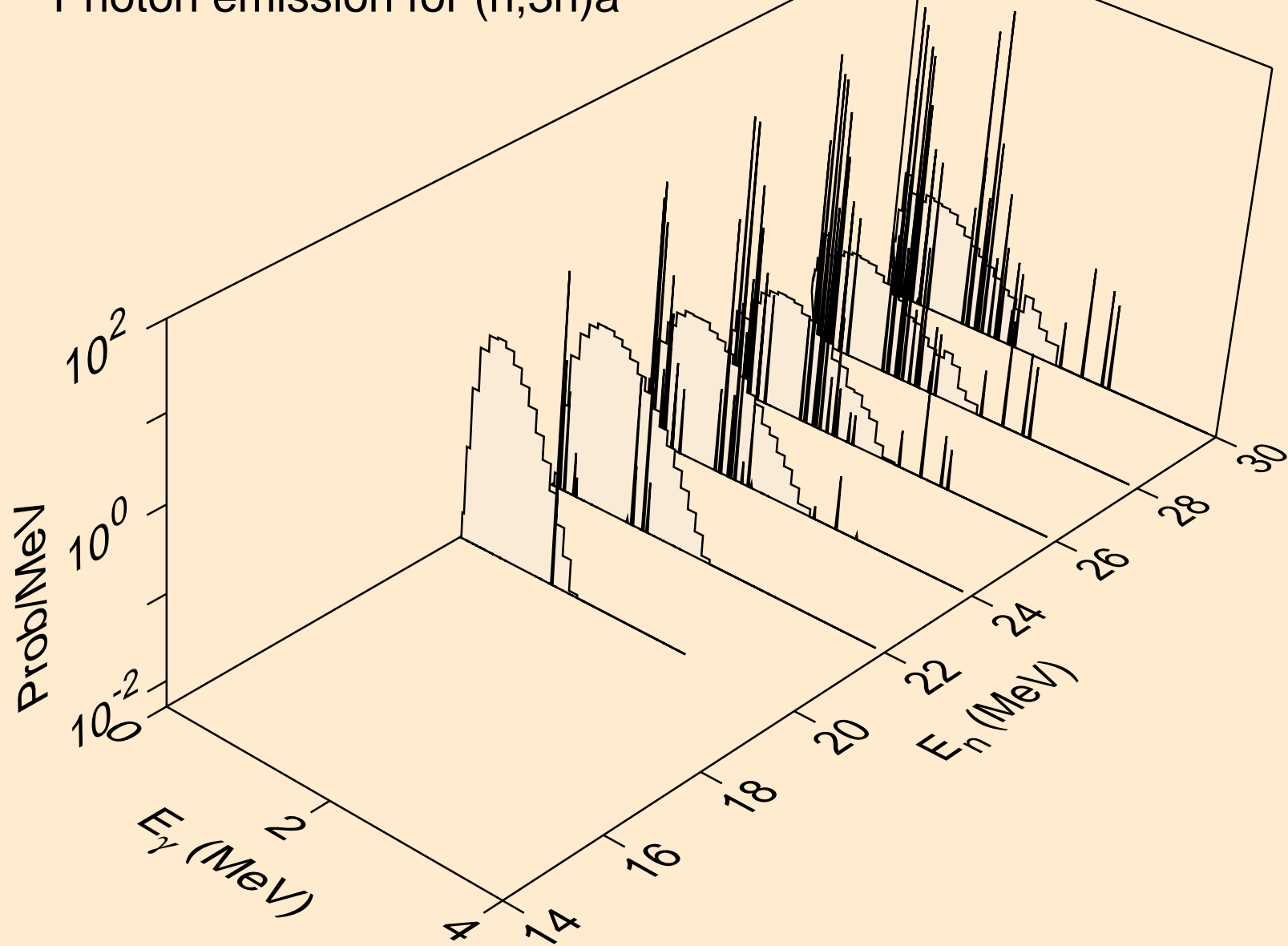
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



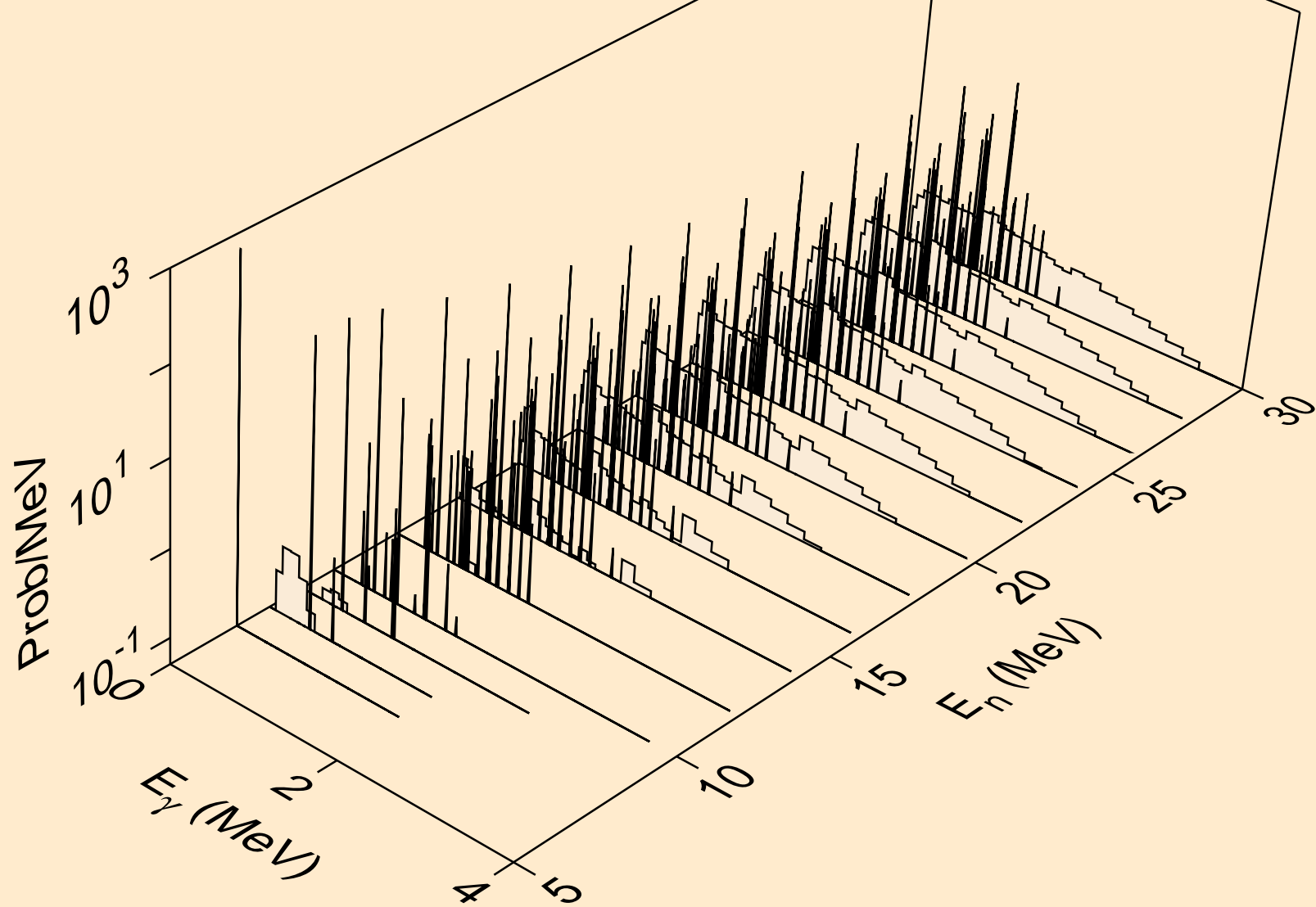
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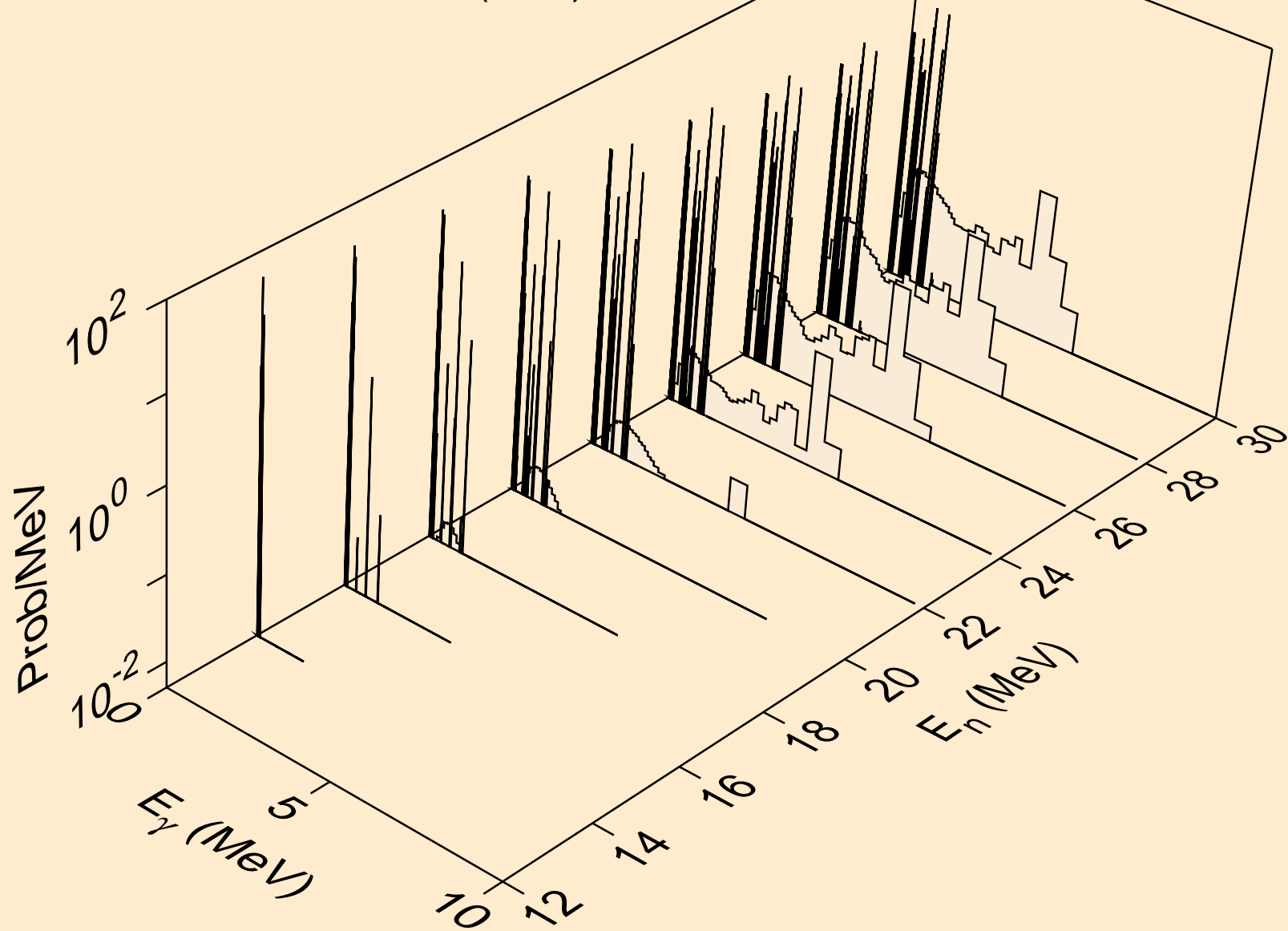
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Photon emission for (n,3n)a



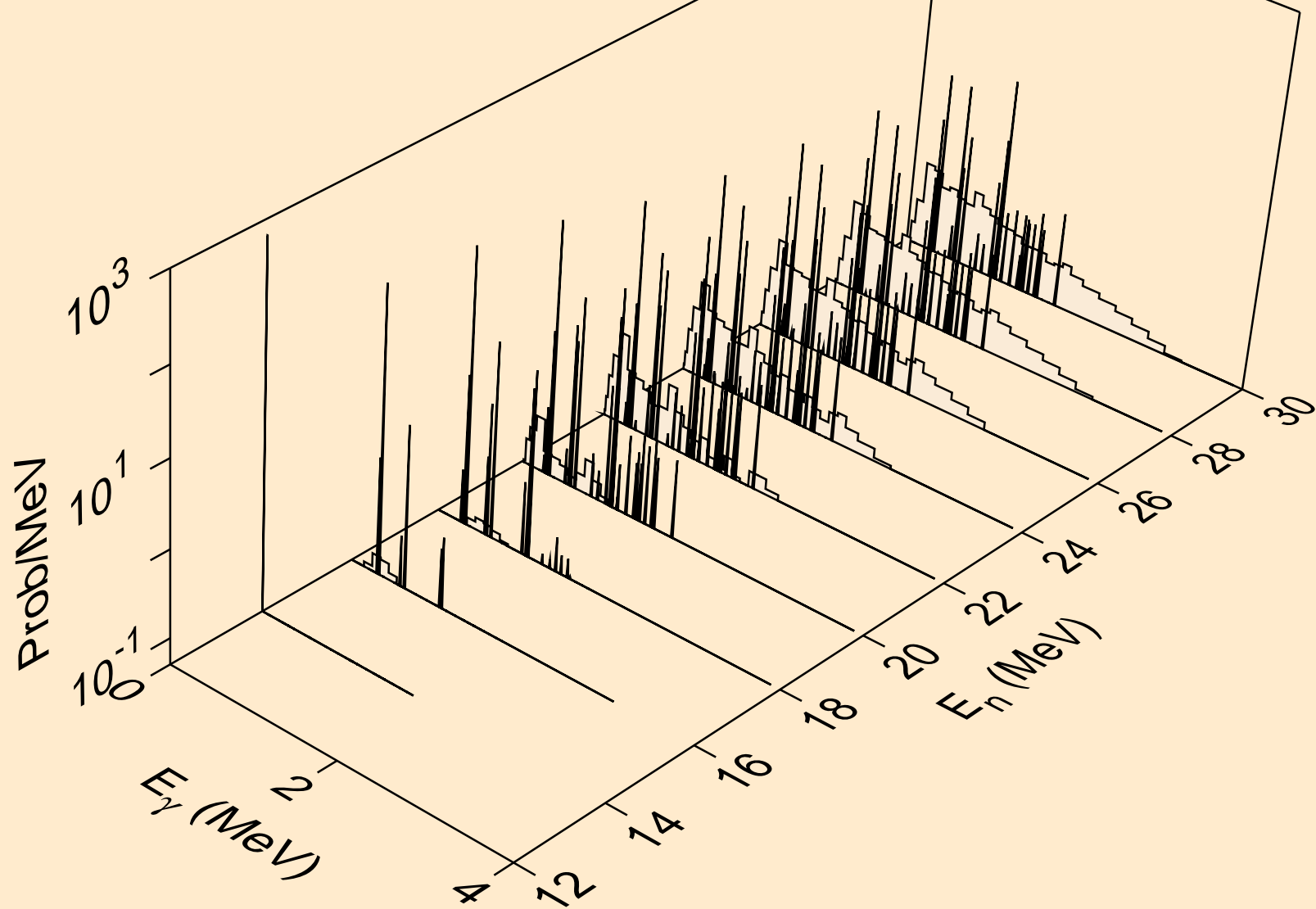
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Photon emission for (n,n\*)p



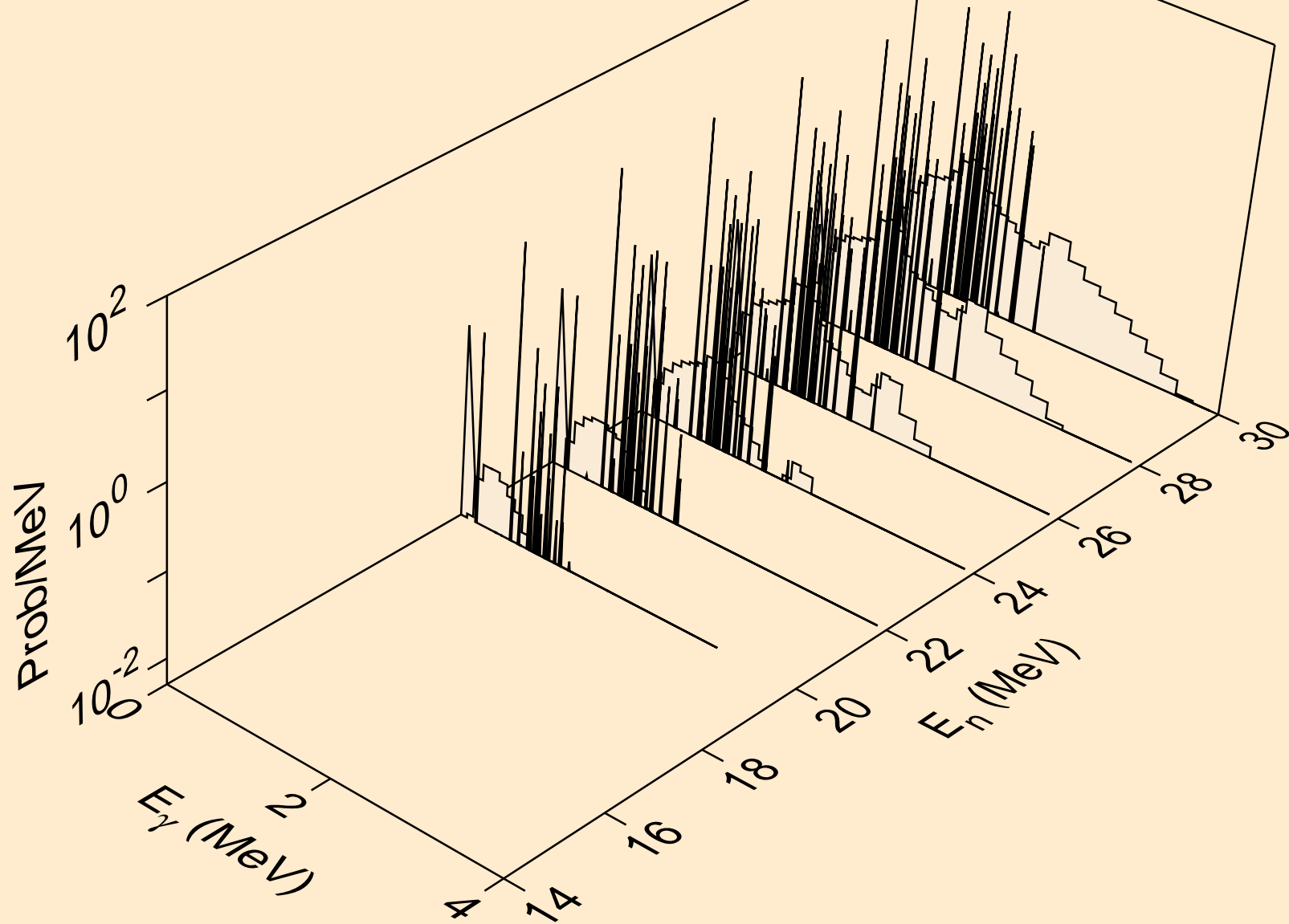
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

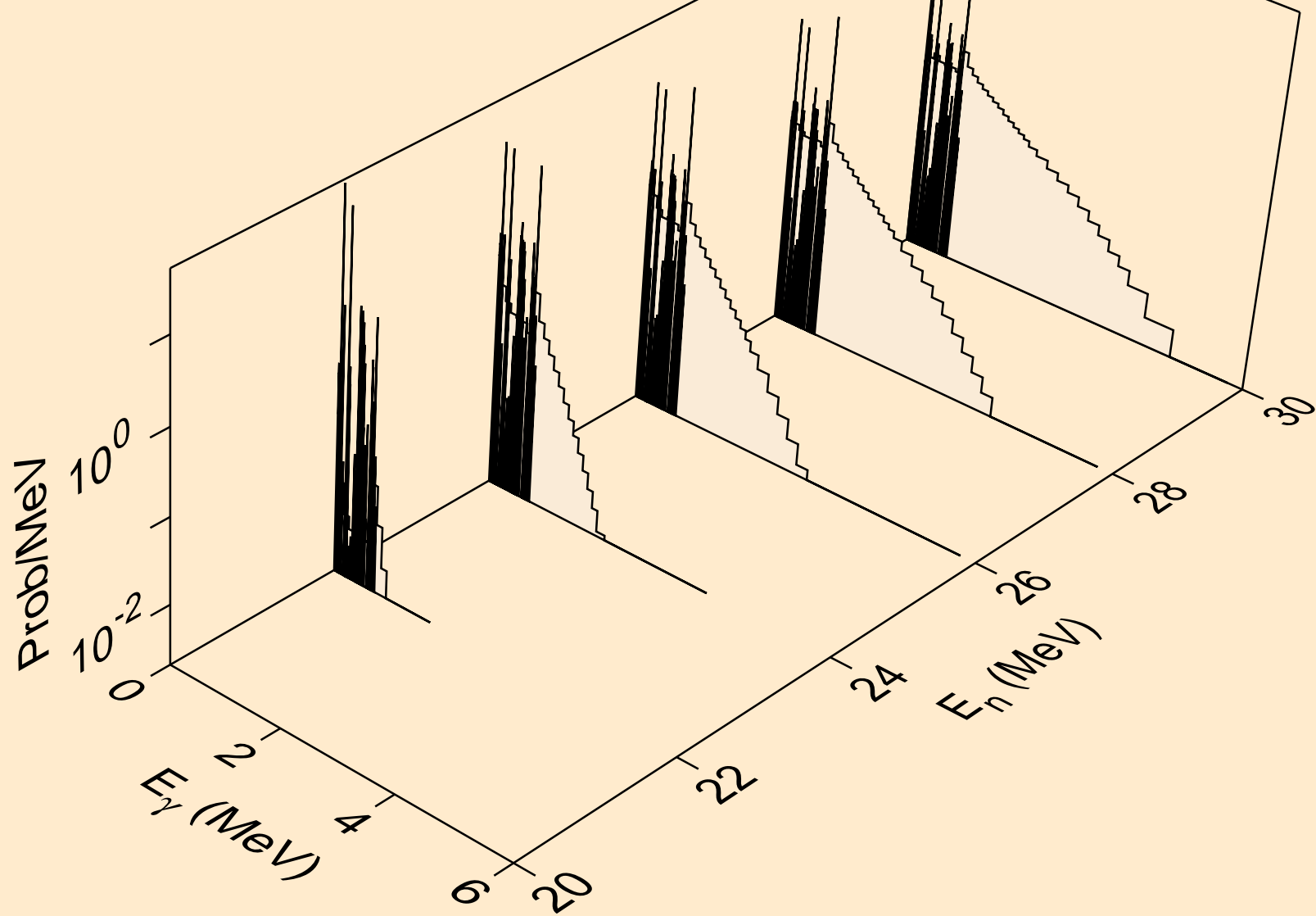


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Photon emission for (n,n\*)he3

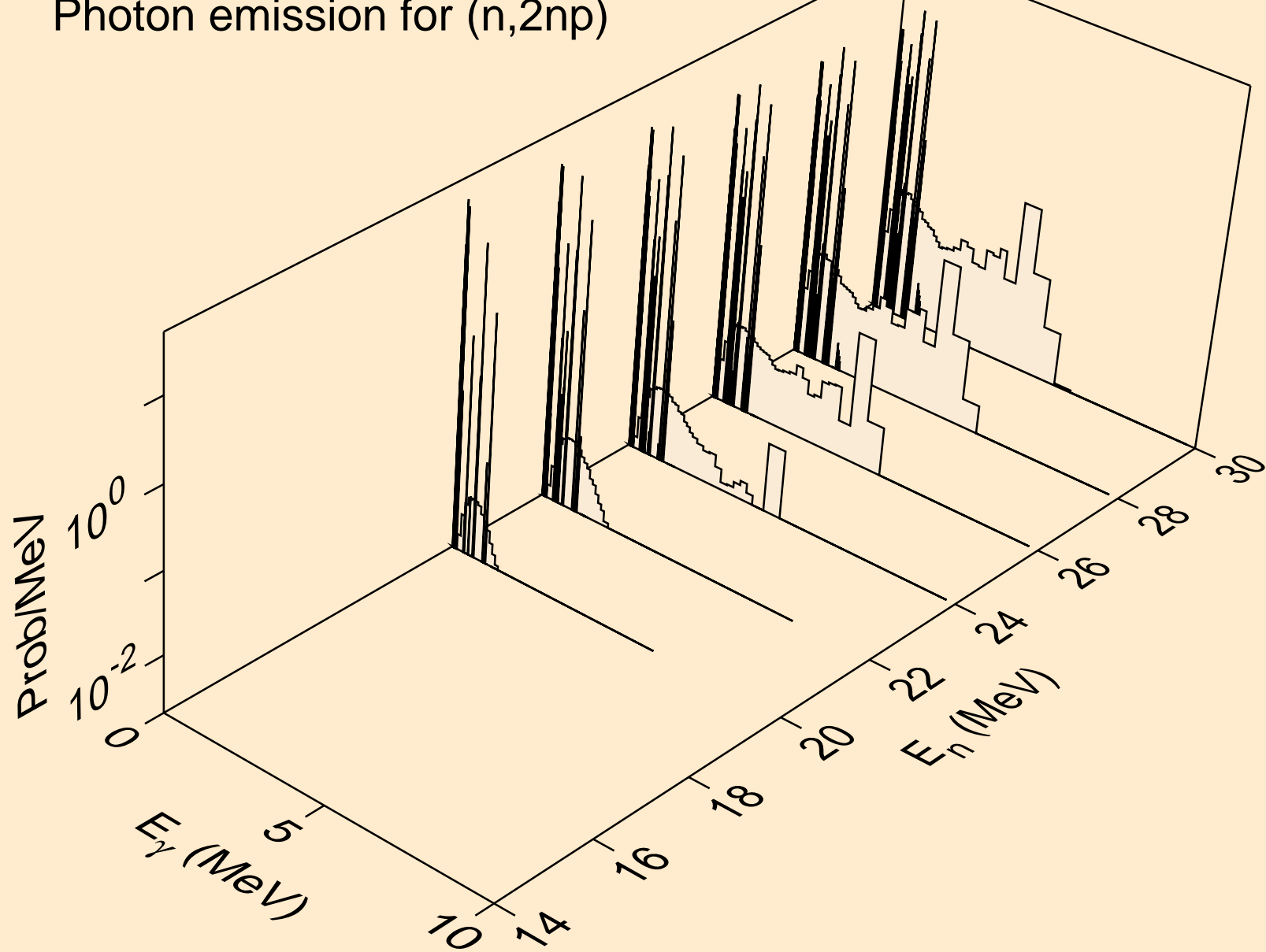




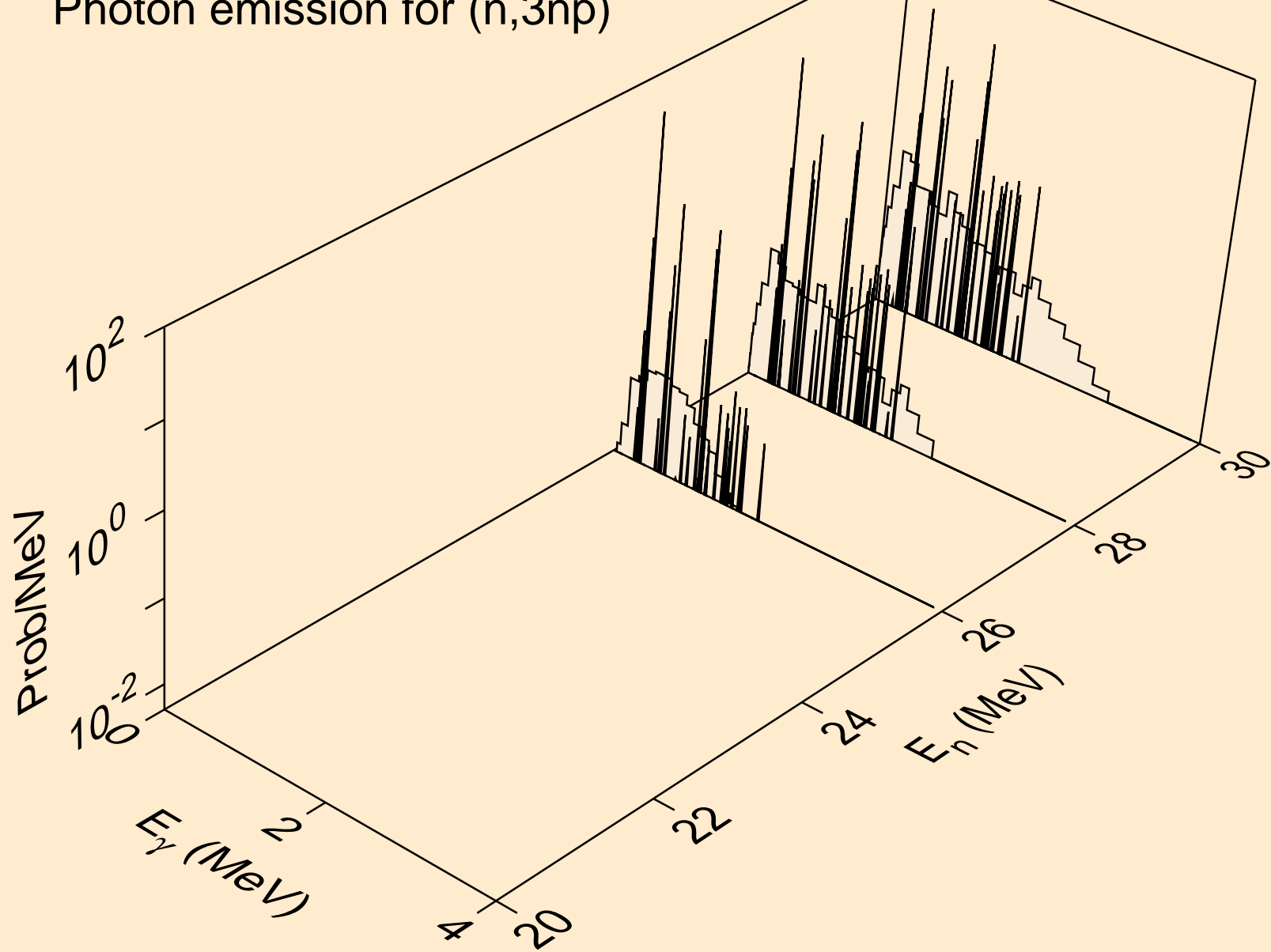
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Photon emission for (n,4n)



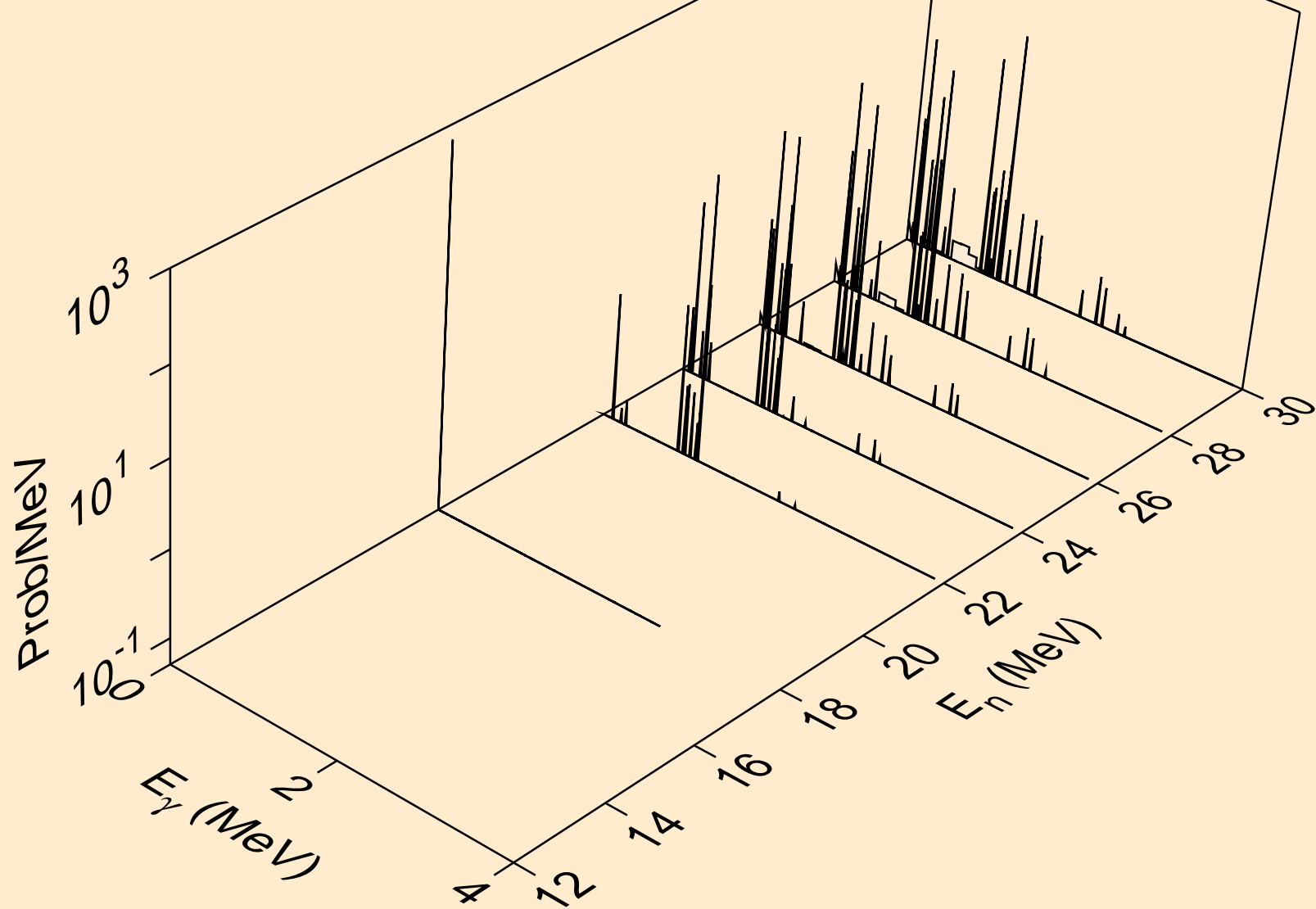
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Photon emission for (n,2np)



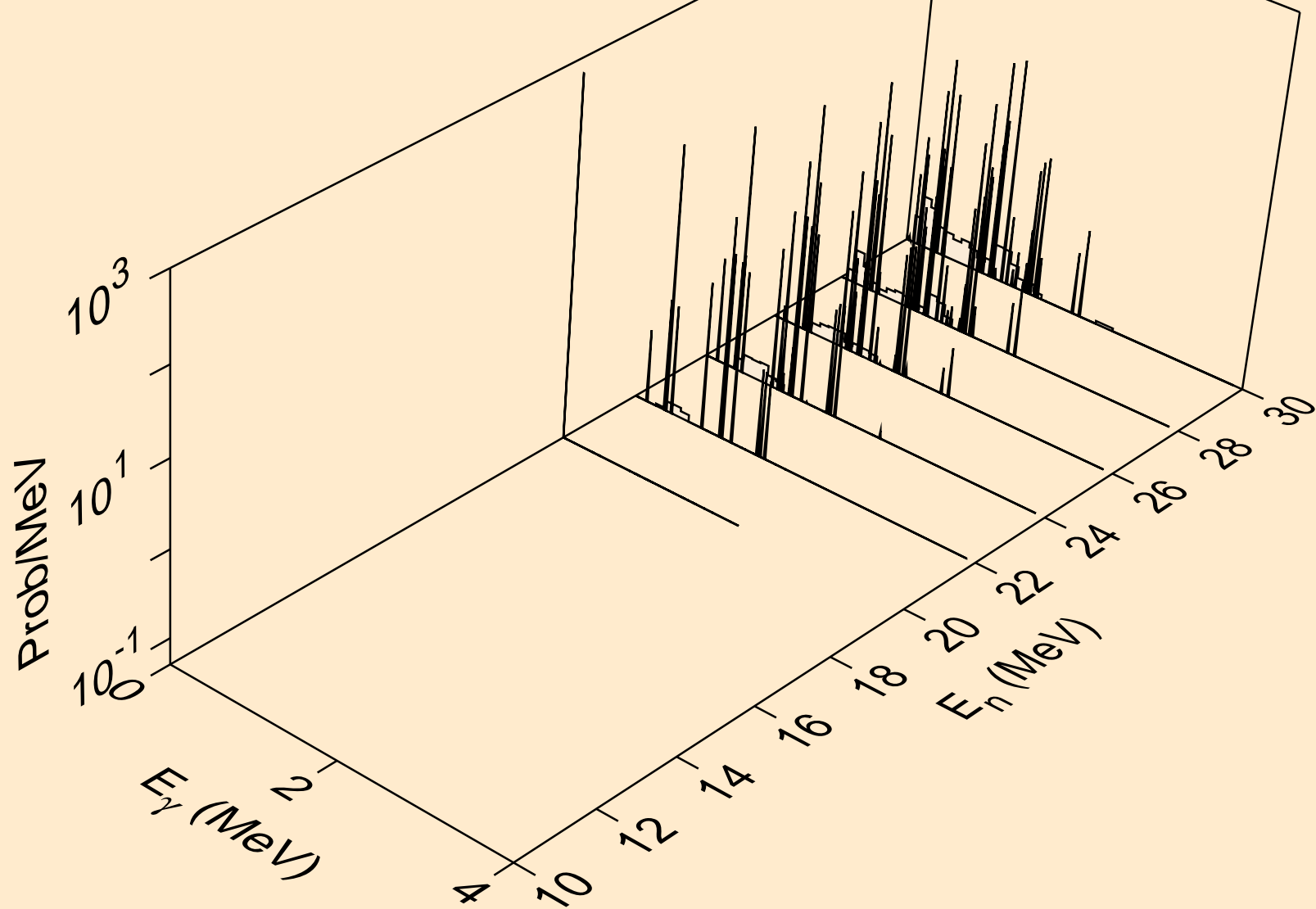
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Photon emission for (n,3np)



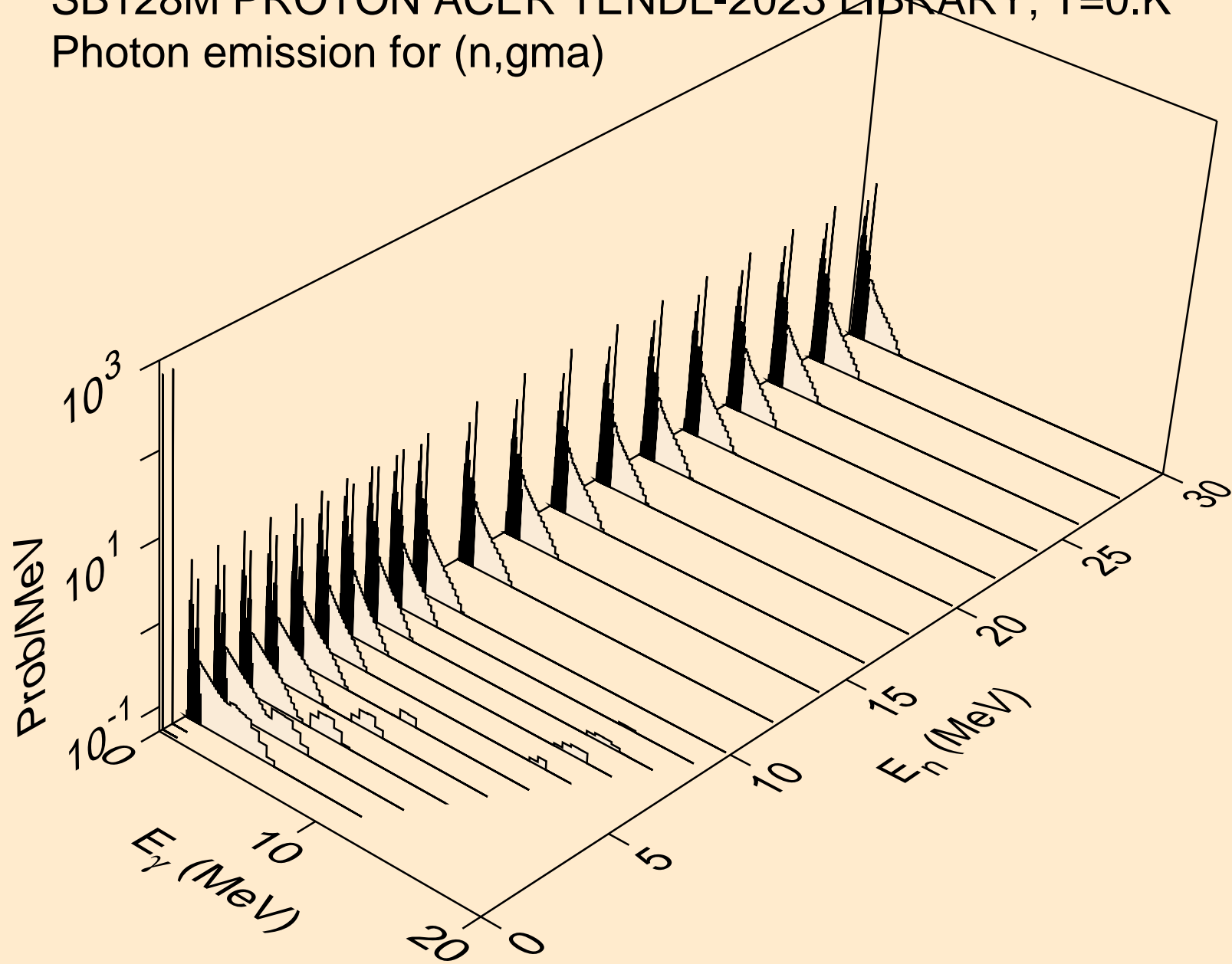
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Photon emission for (n,n2p)



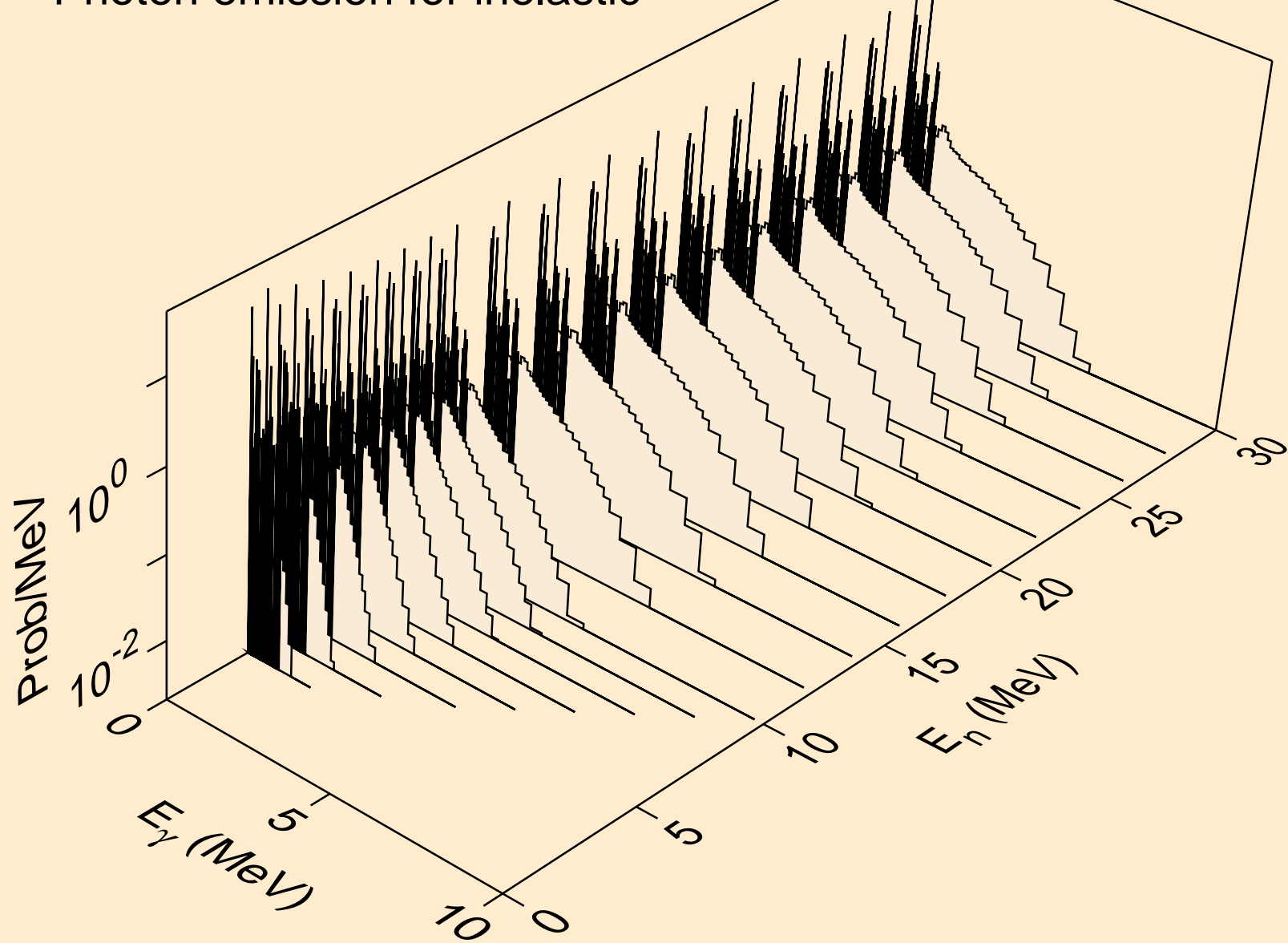
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Photon emission for (n,npa)



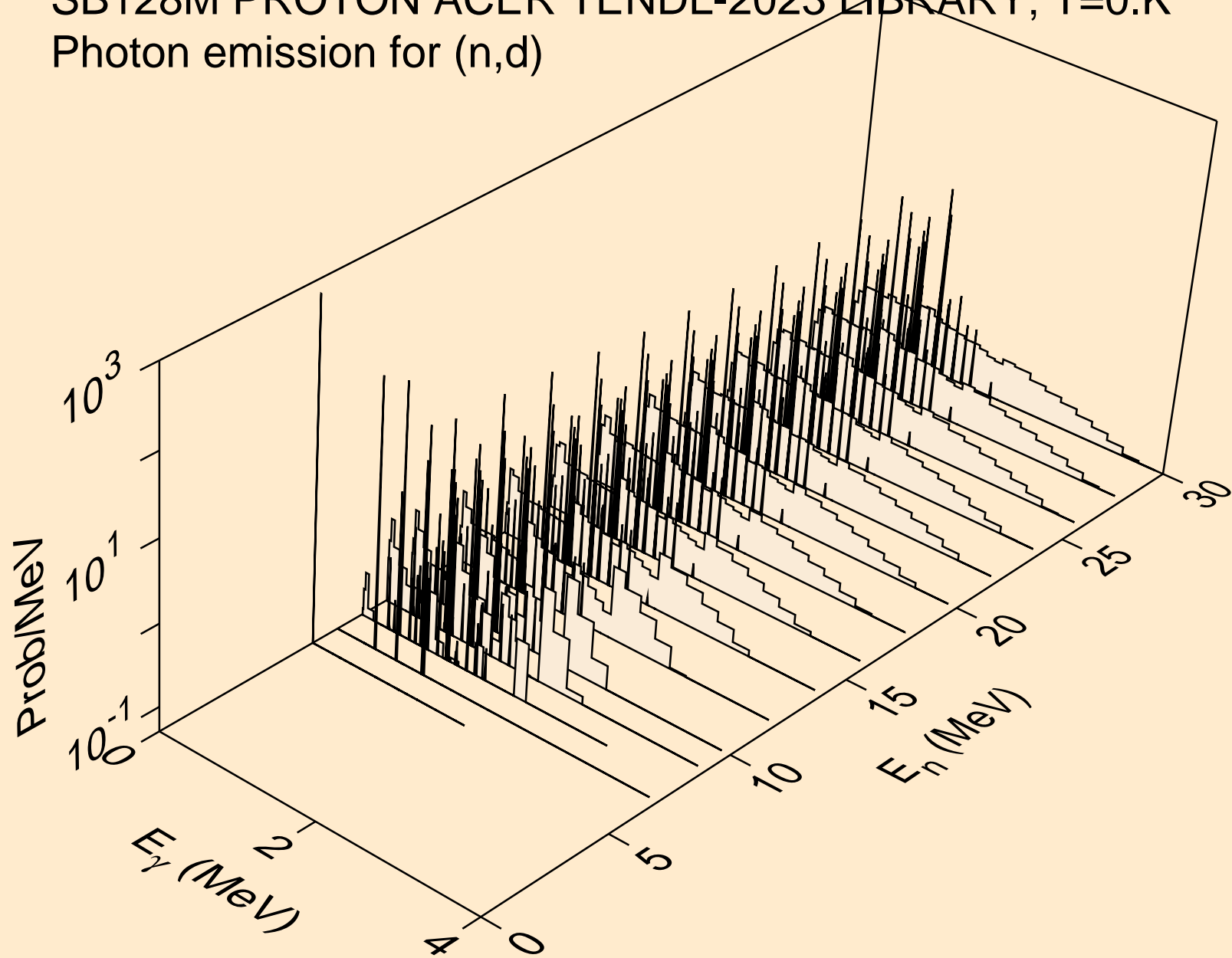
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

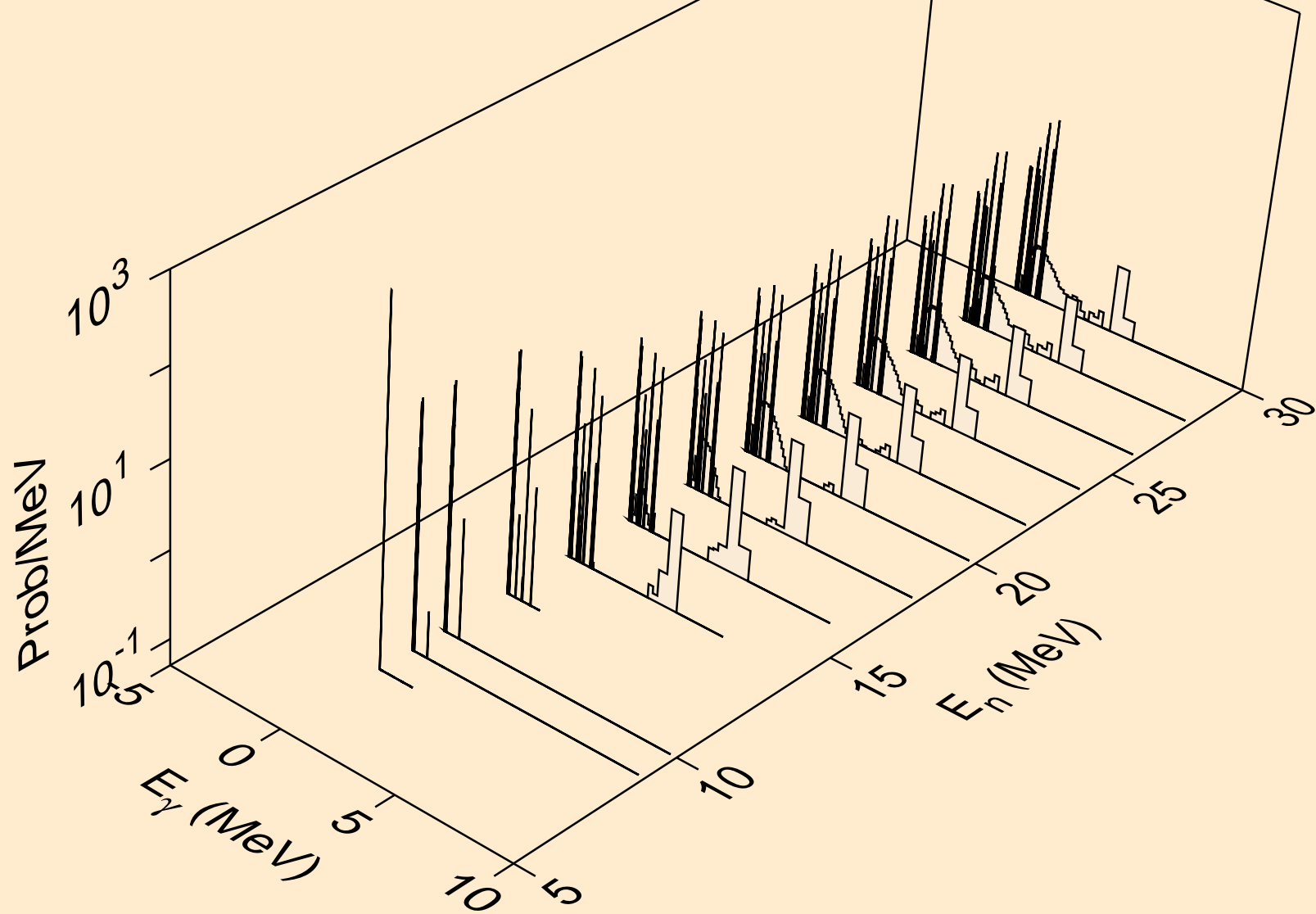


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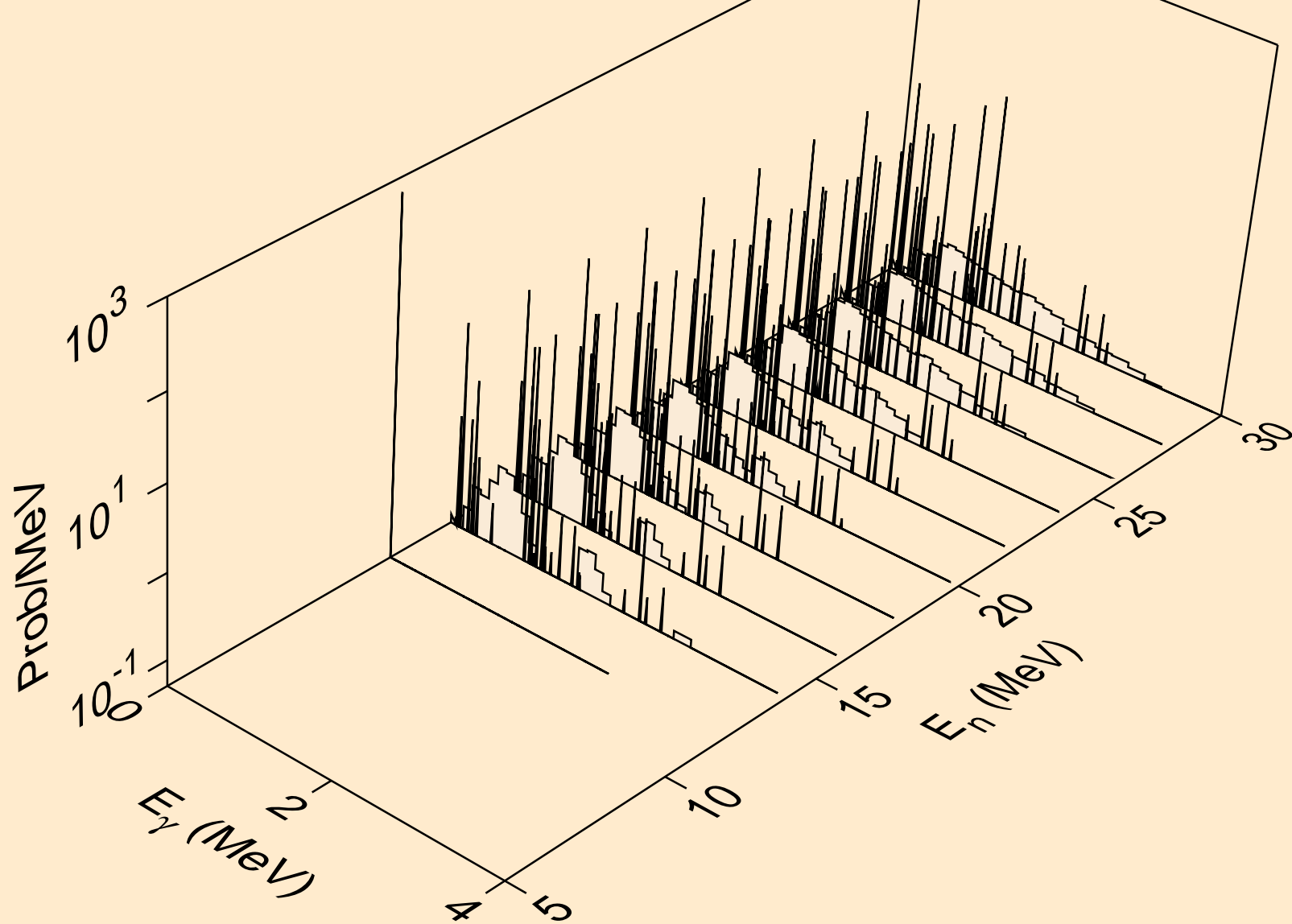




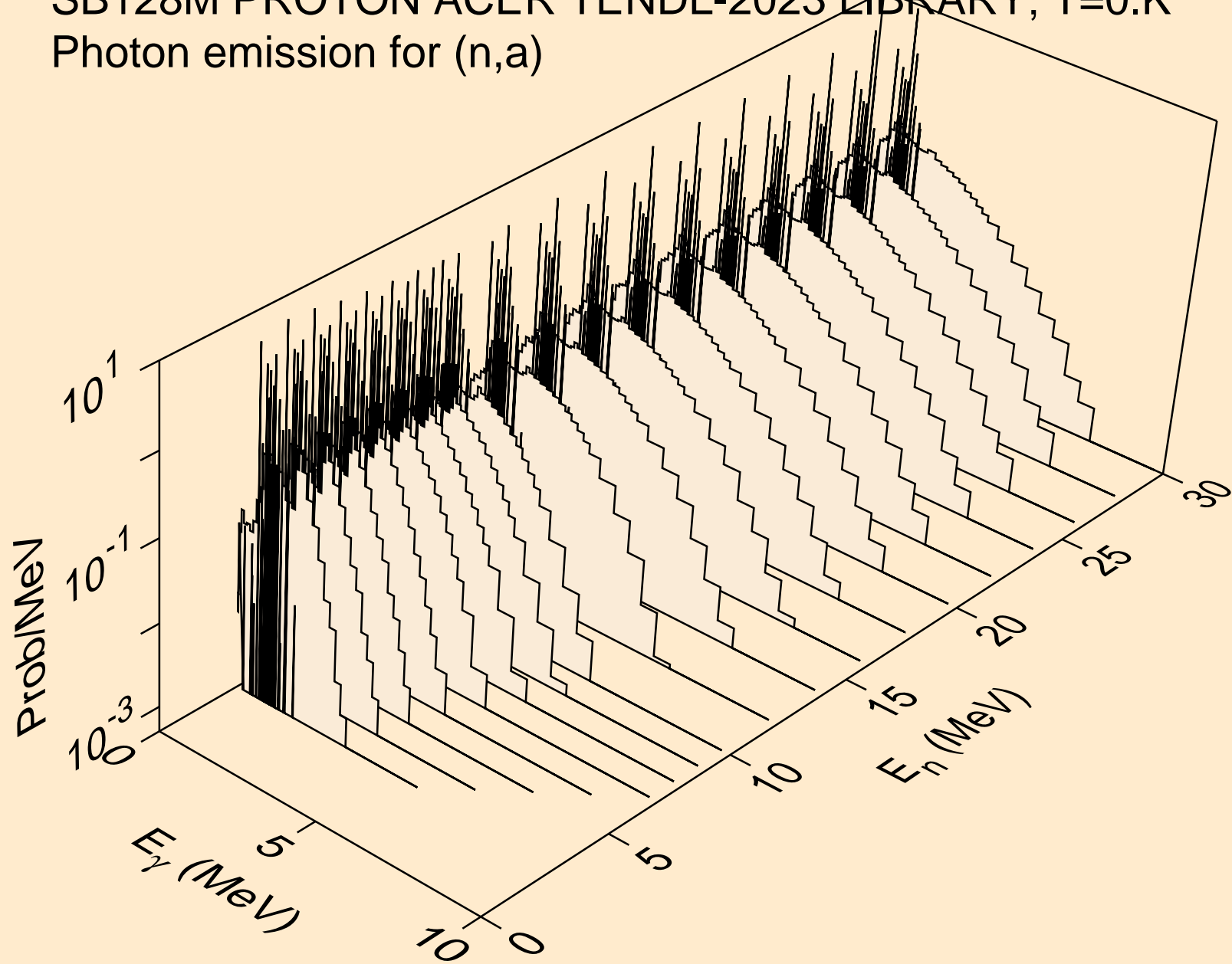
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Photon emission for (n,t)



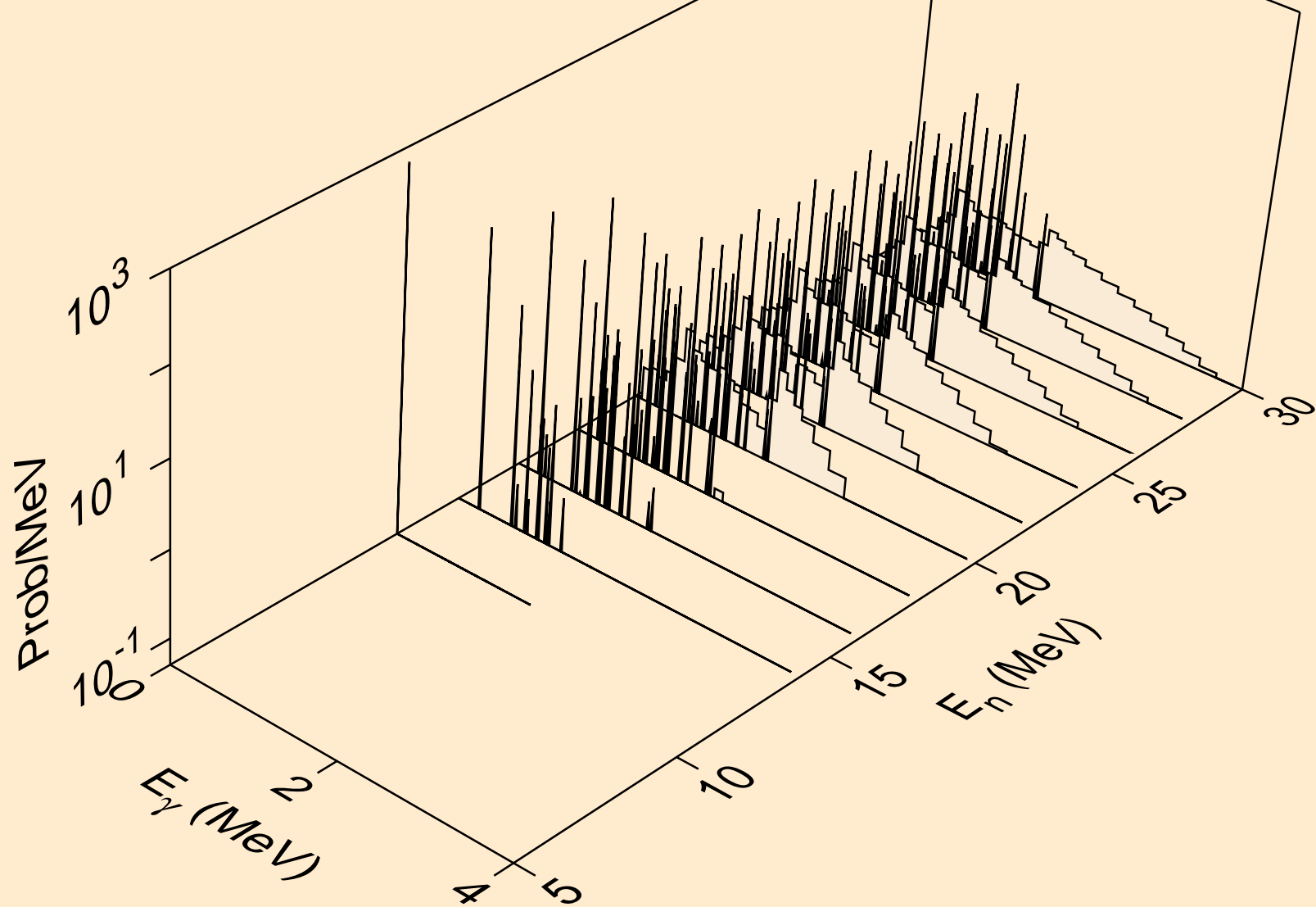
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Photon emission for (n,he3)



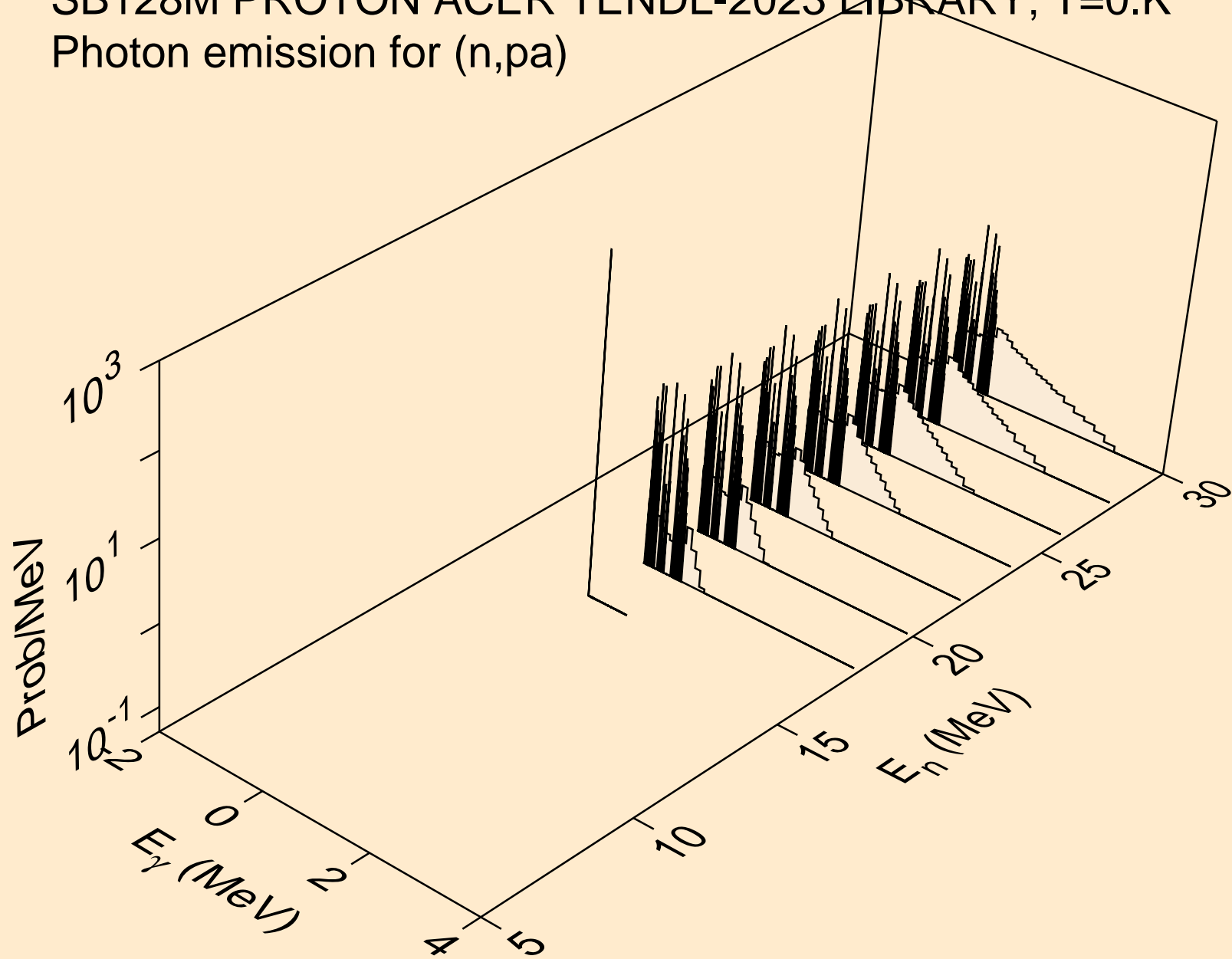
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Photon emission for (n,a)



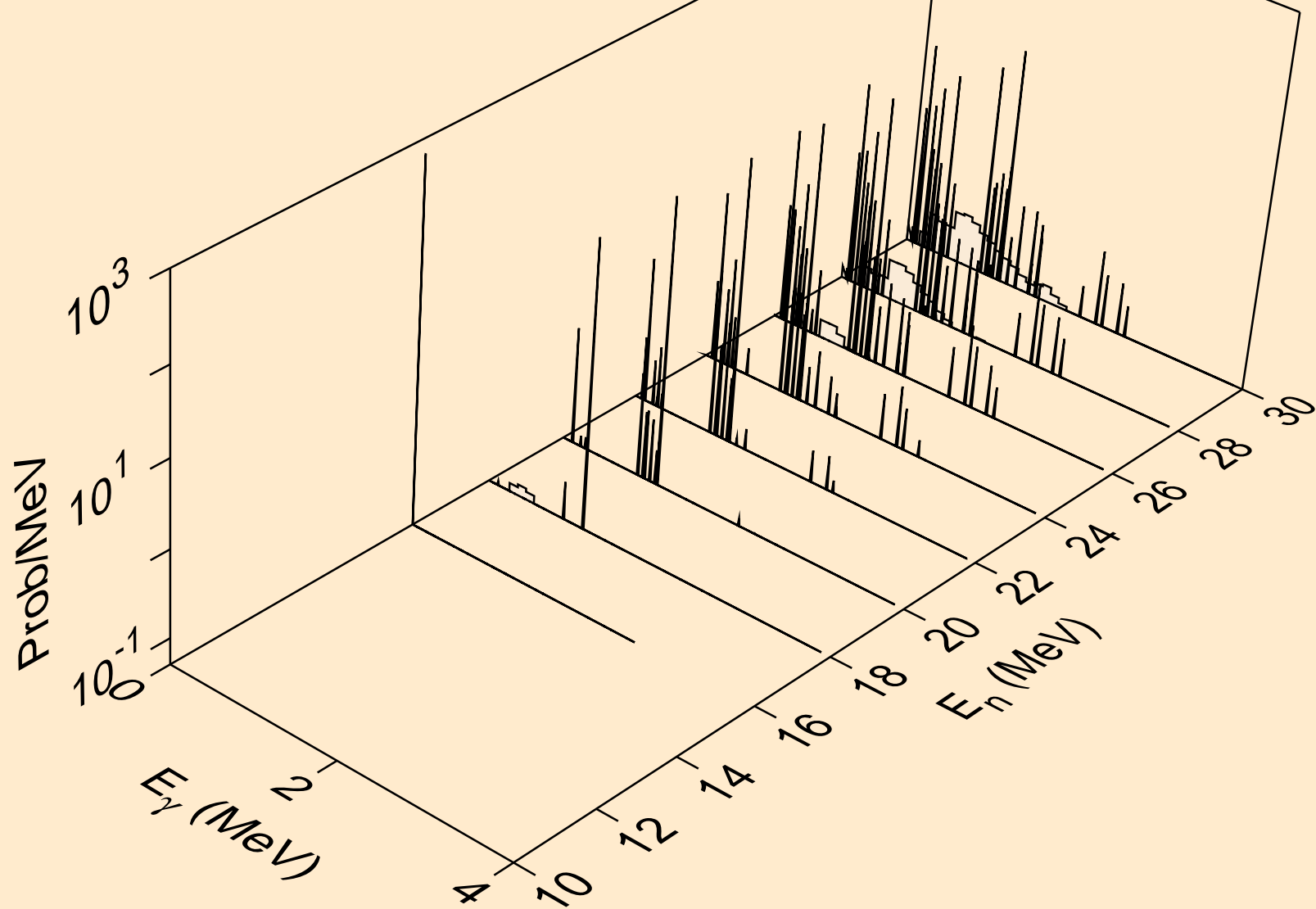
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Photon emission for (n,2p)



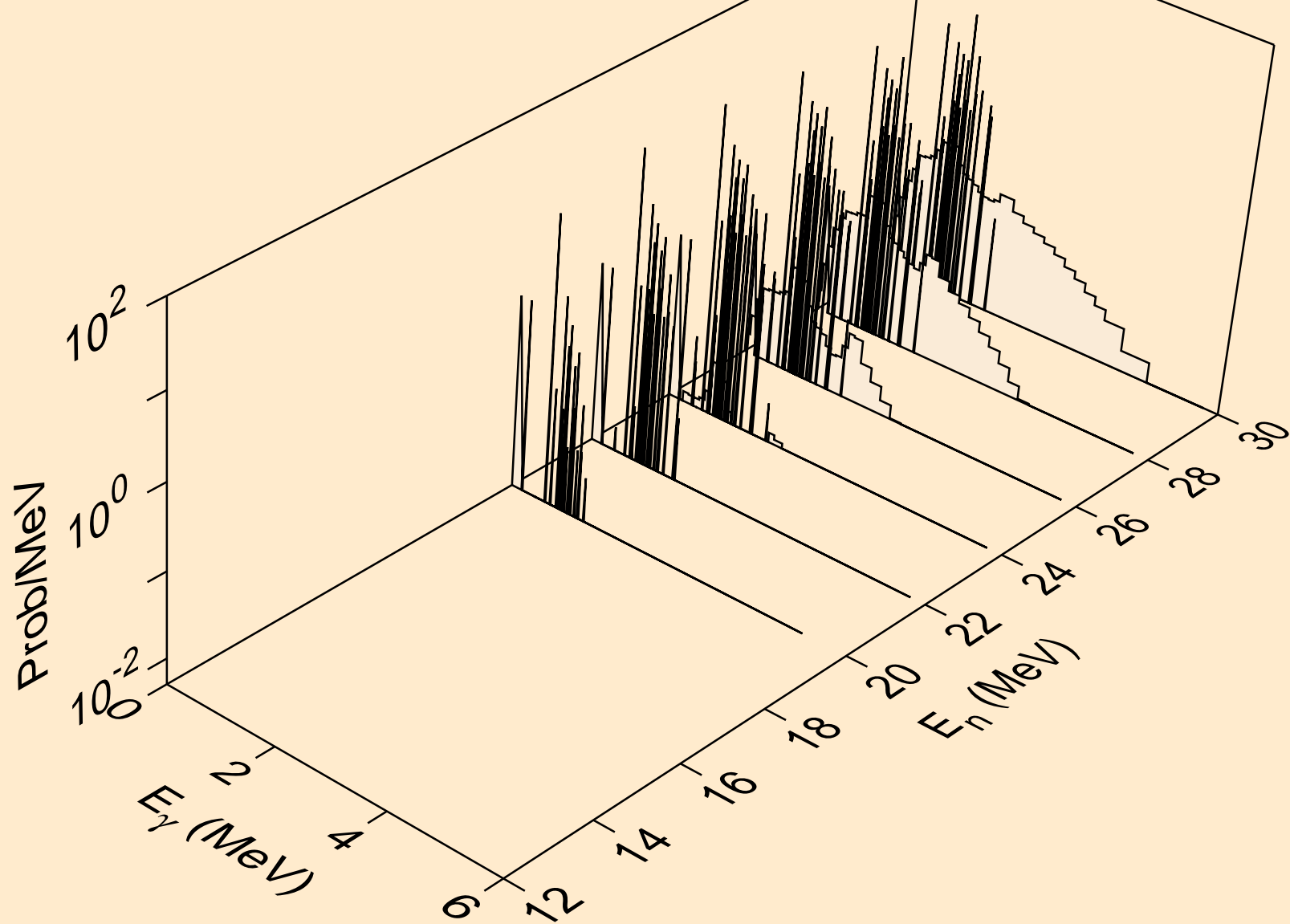
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Photon emission for (n,pa)



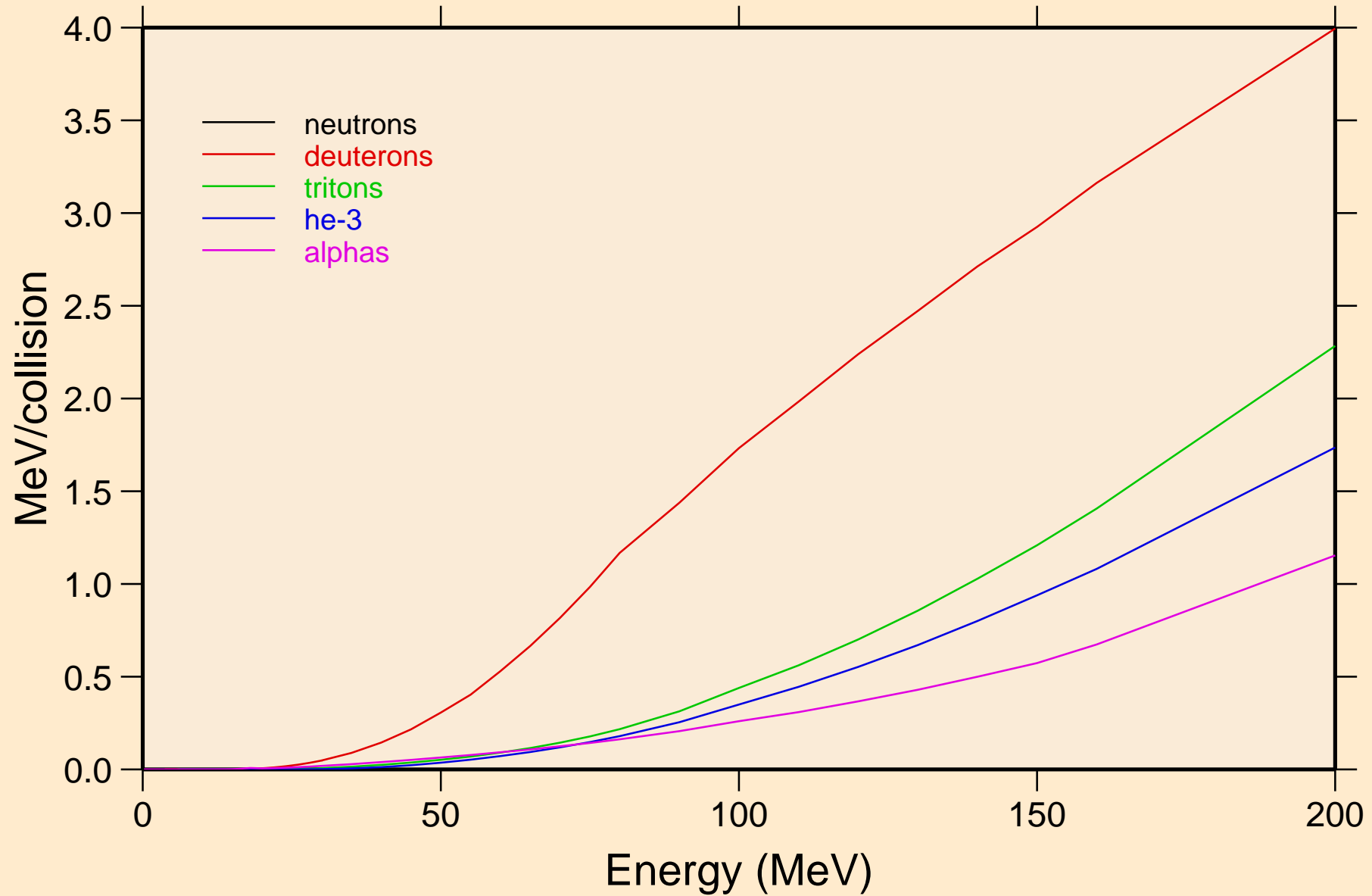
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

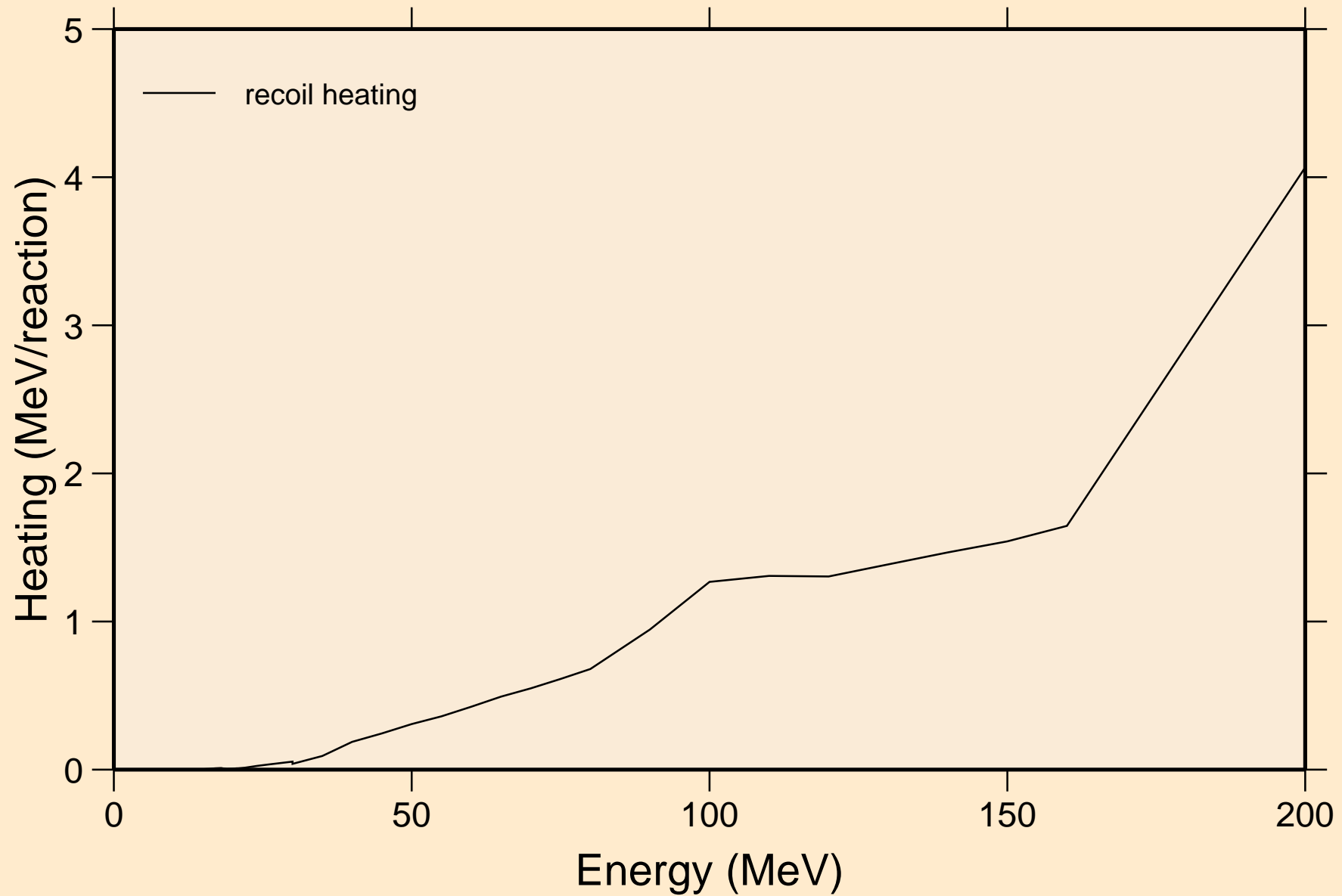


SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

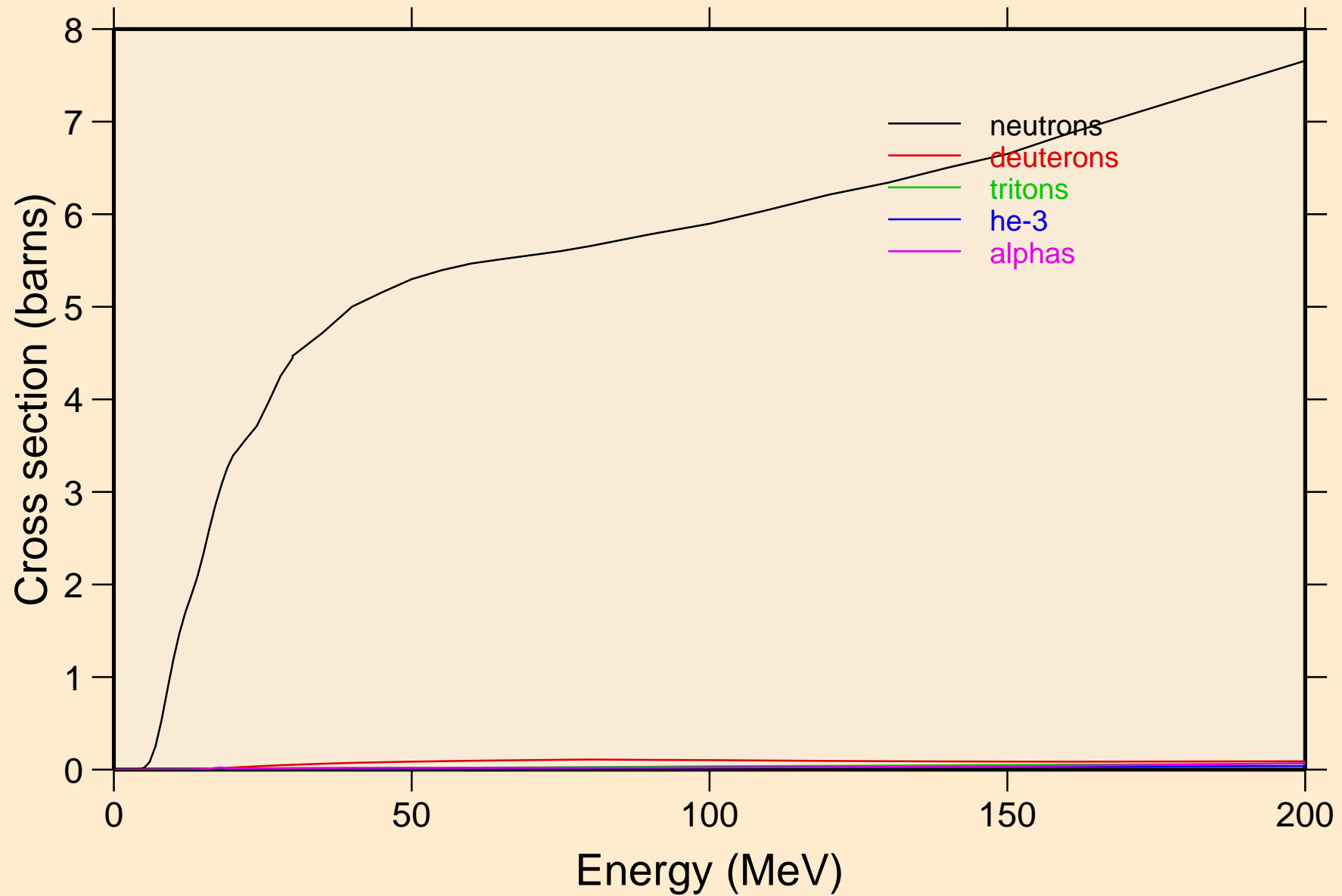




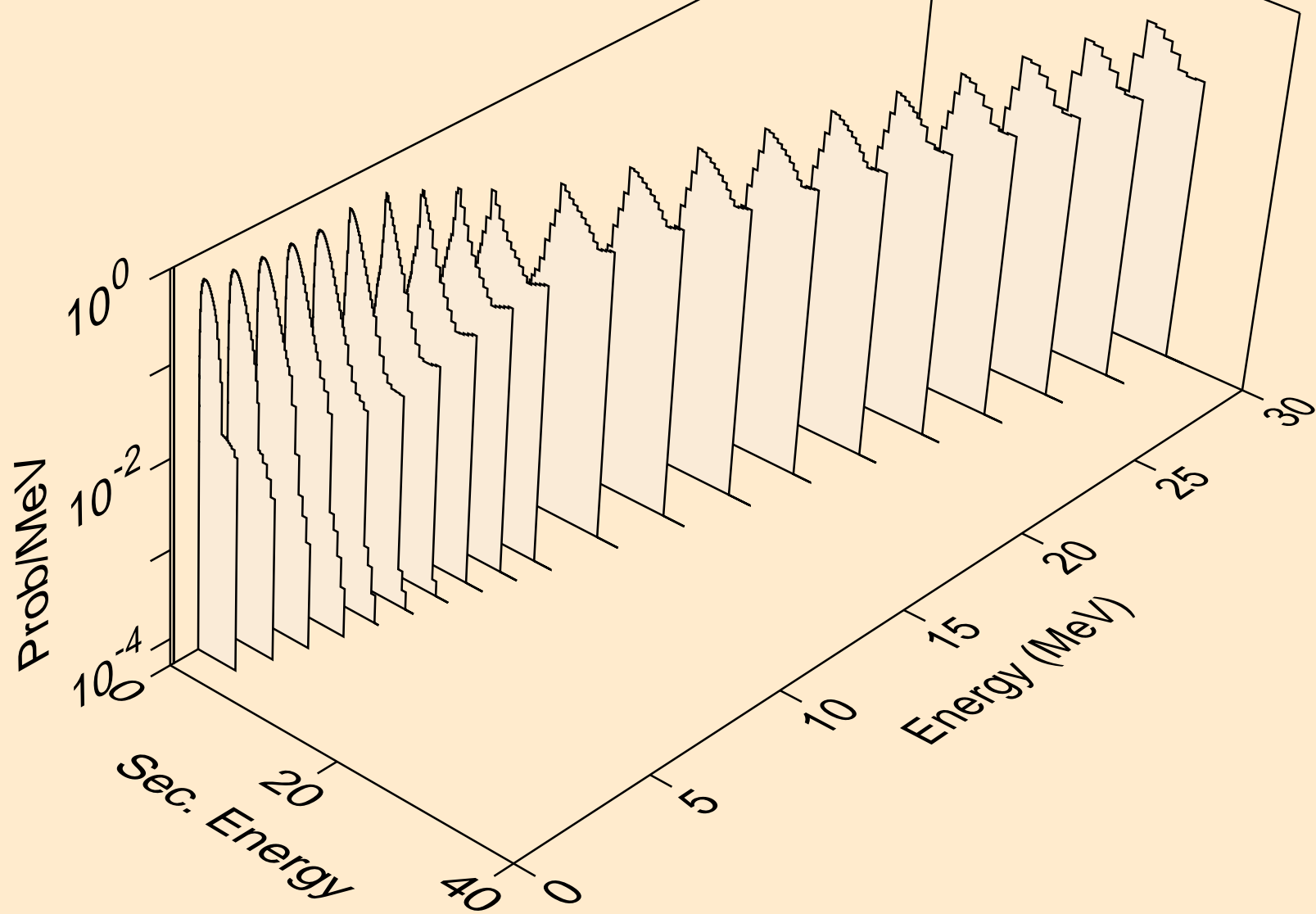
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Recoil Heating



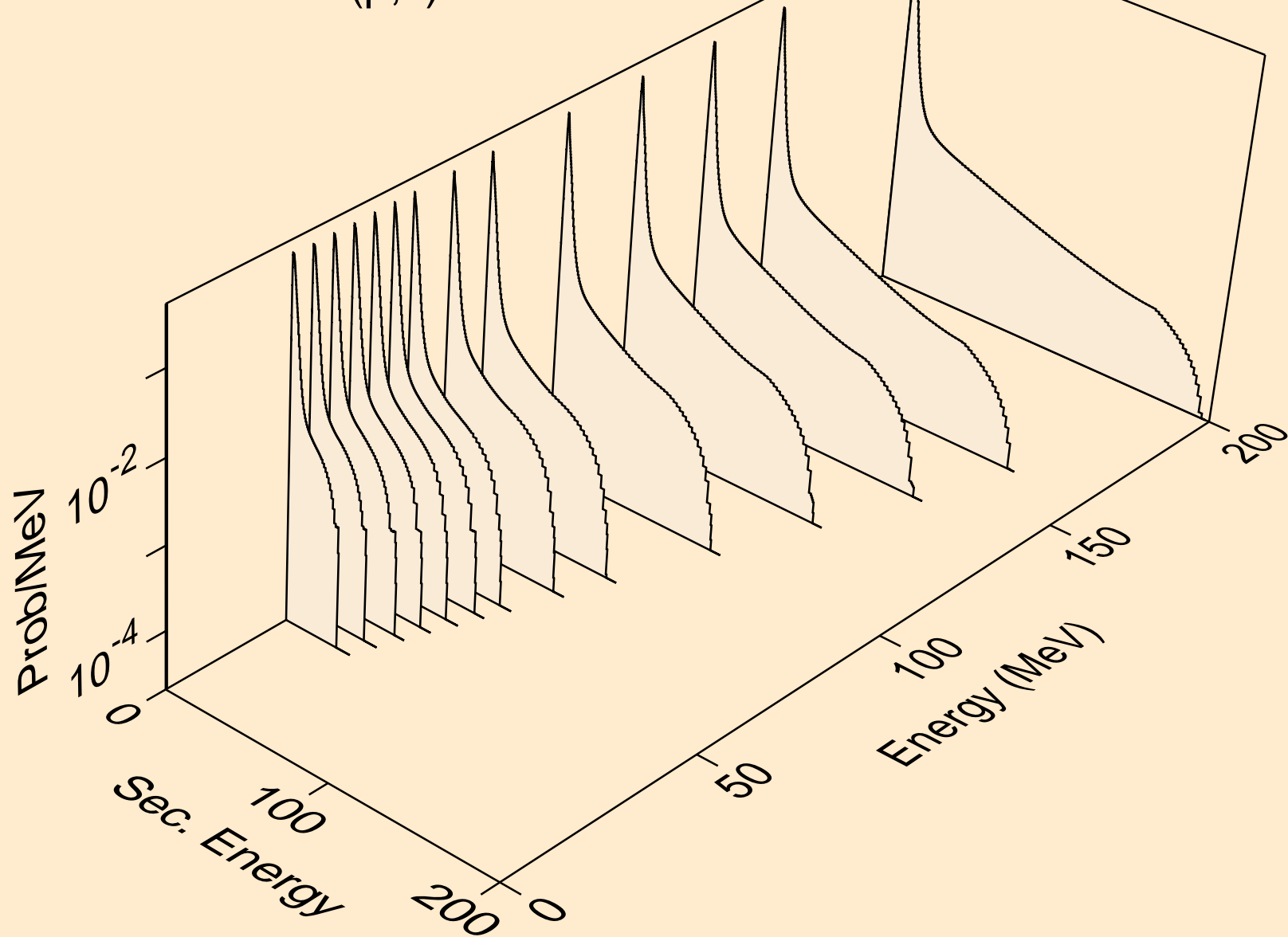
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Particle production cross sections



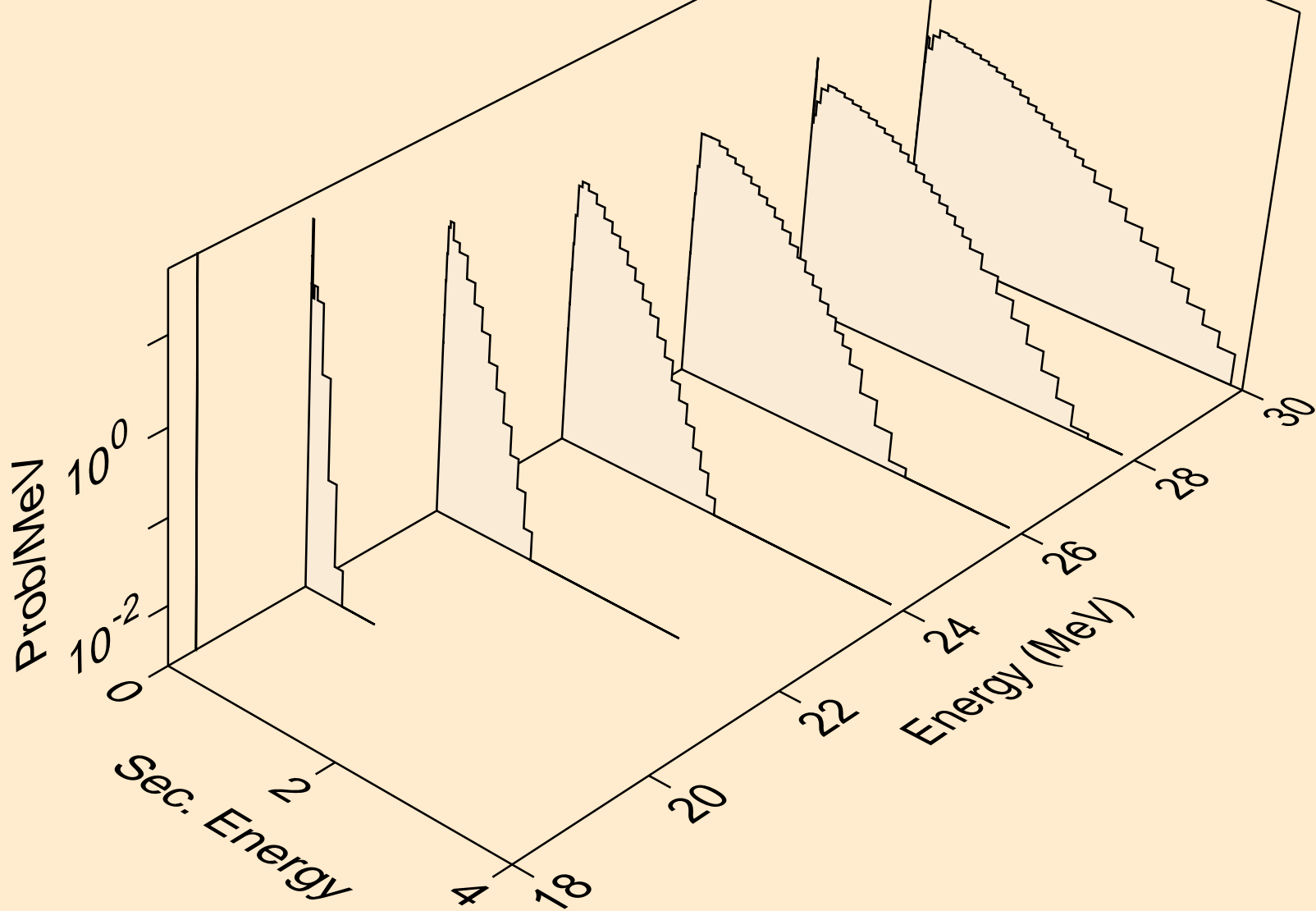
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



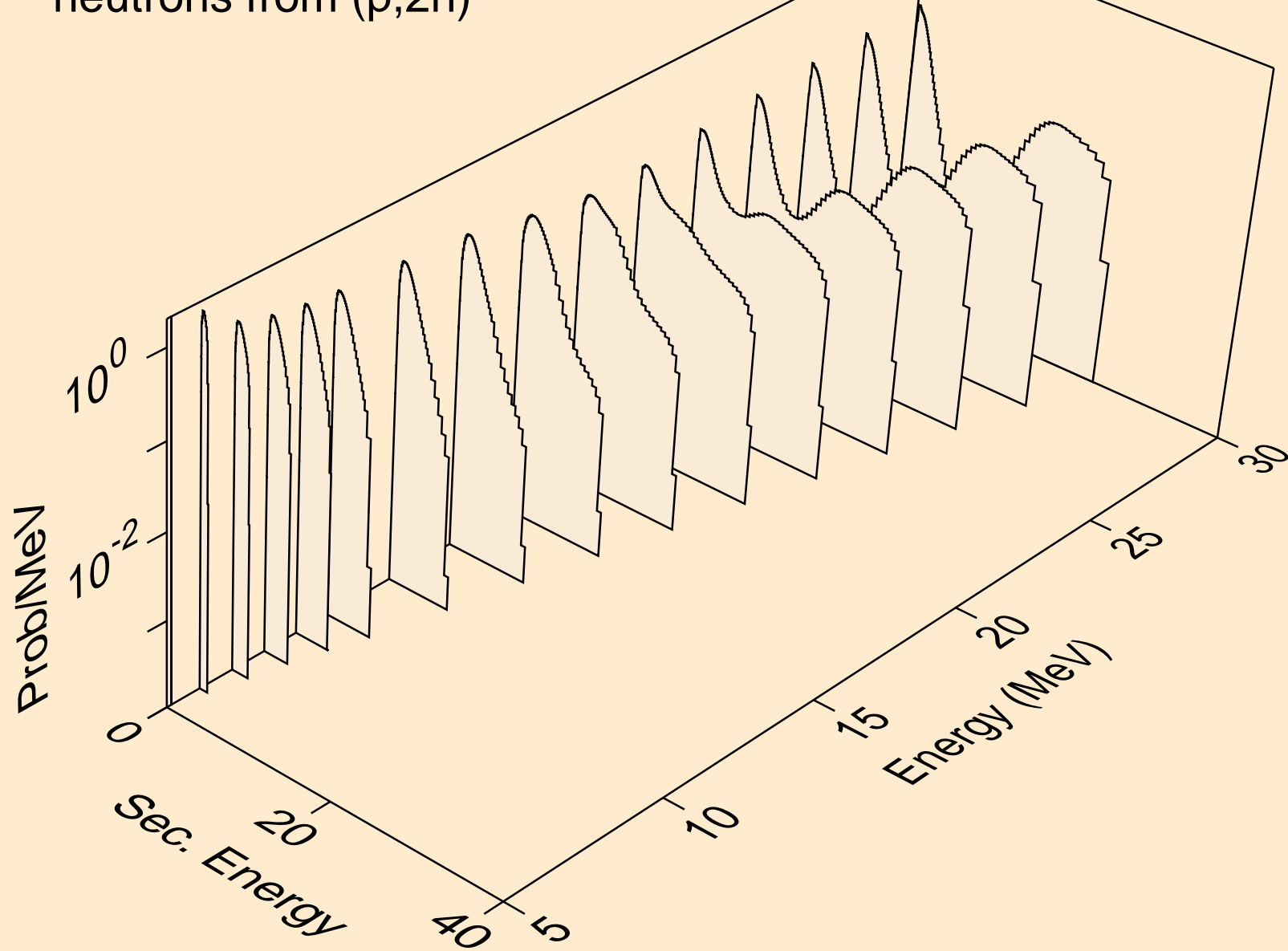
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neutrons from (p,x)



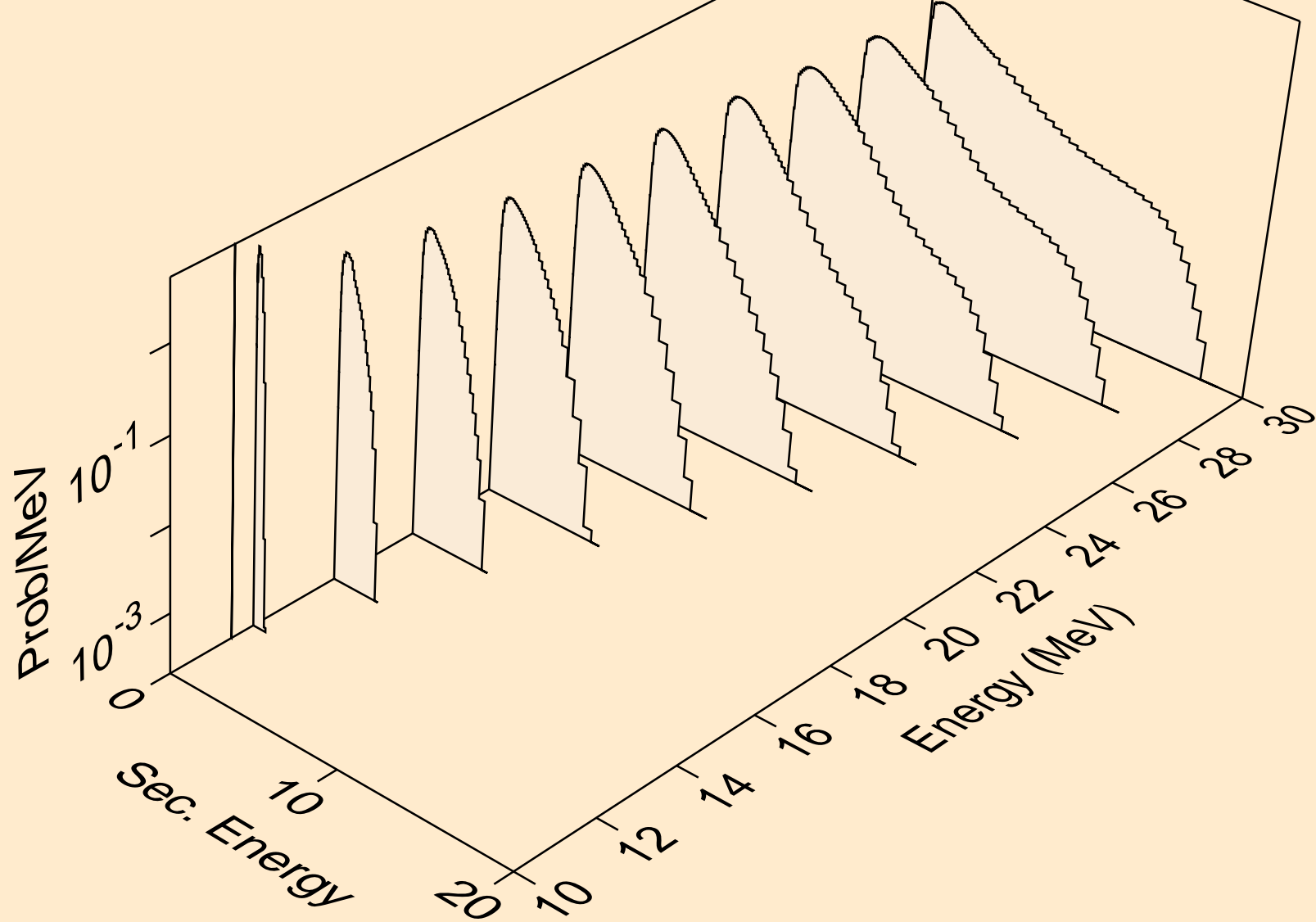
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)



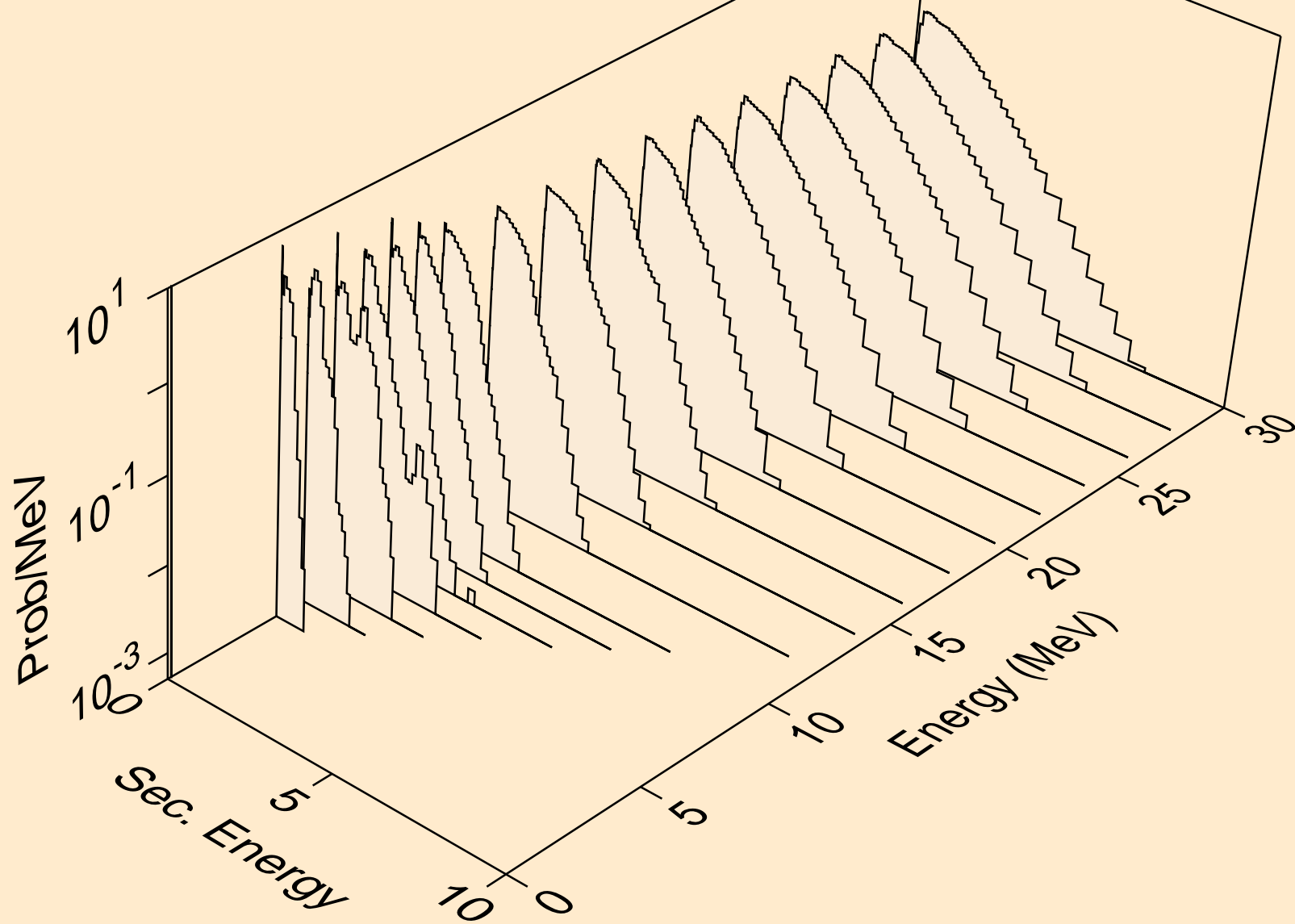
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)

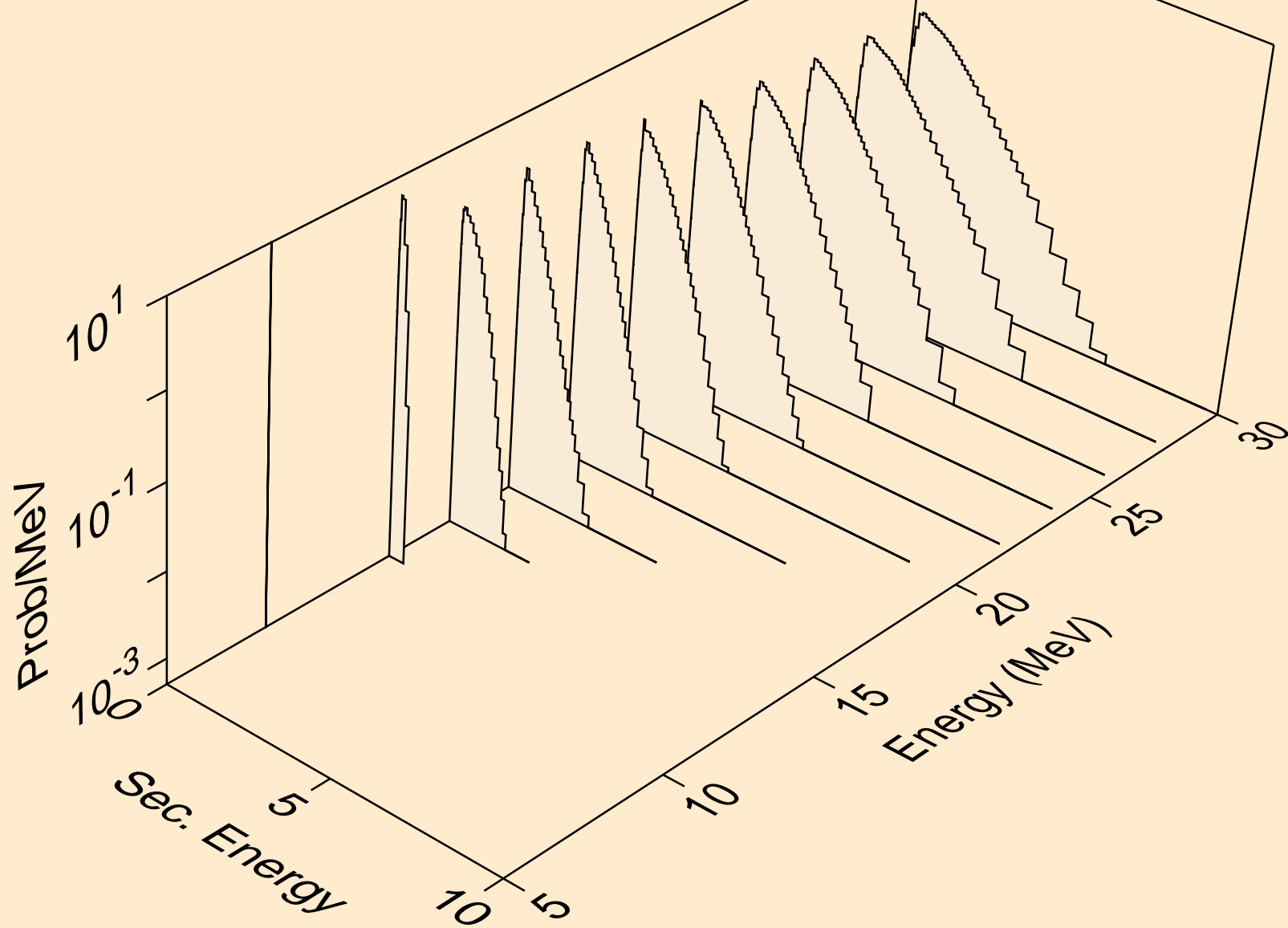


SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a

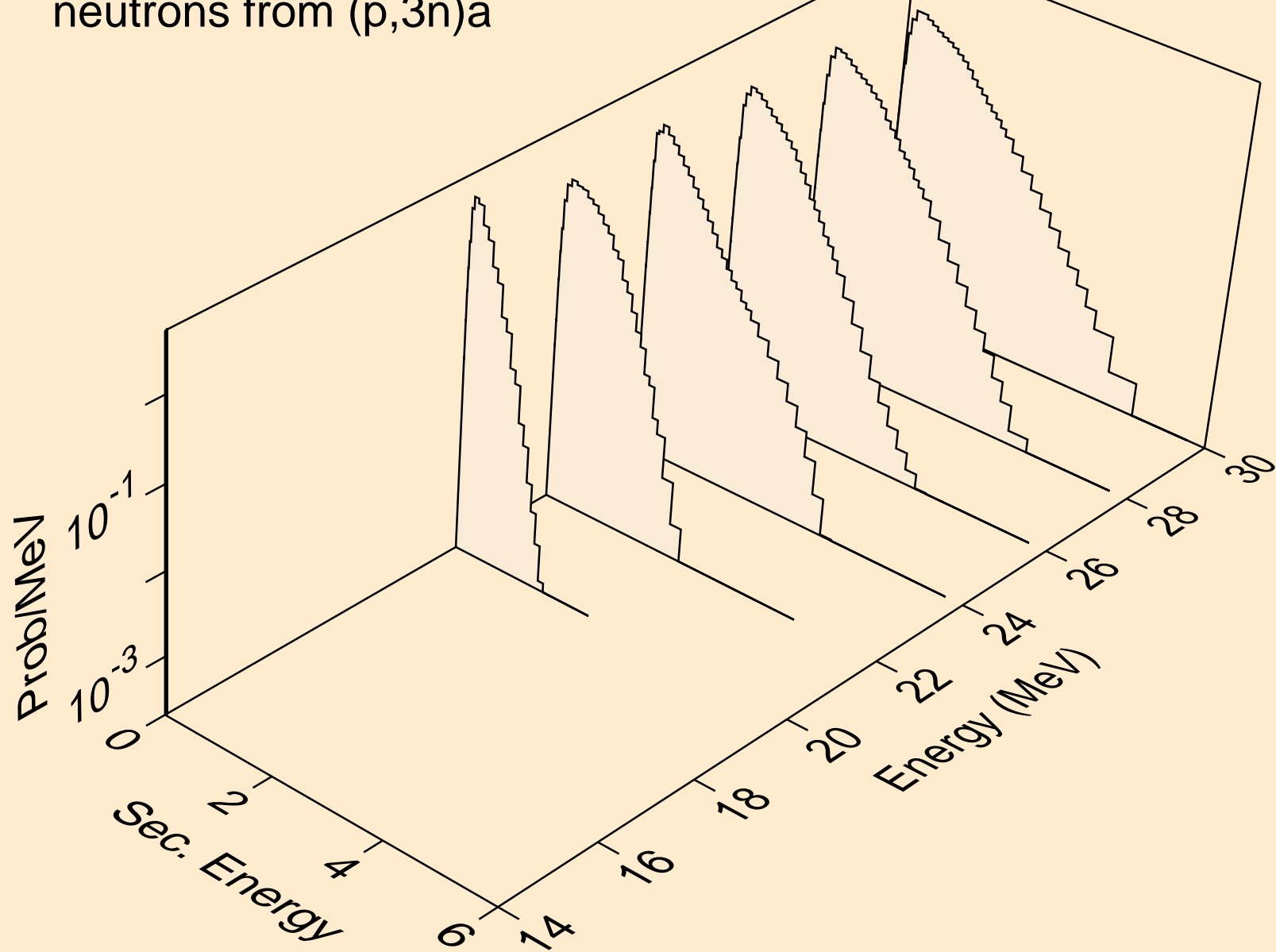




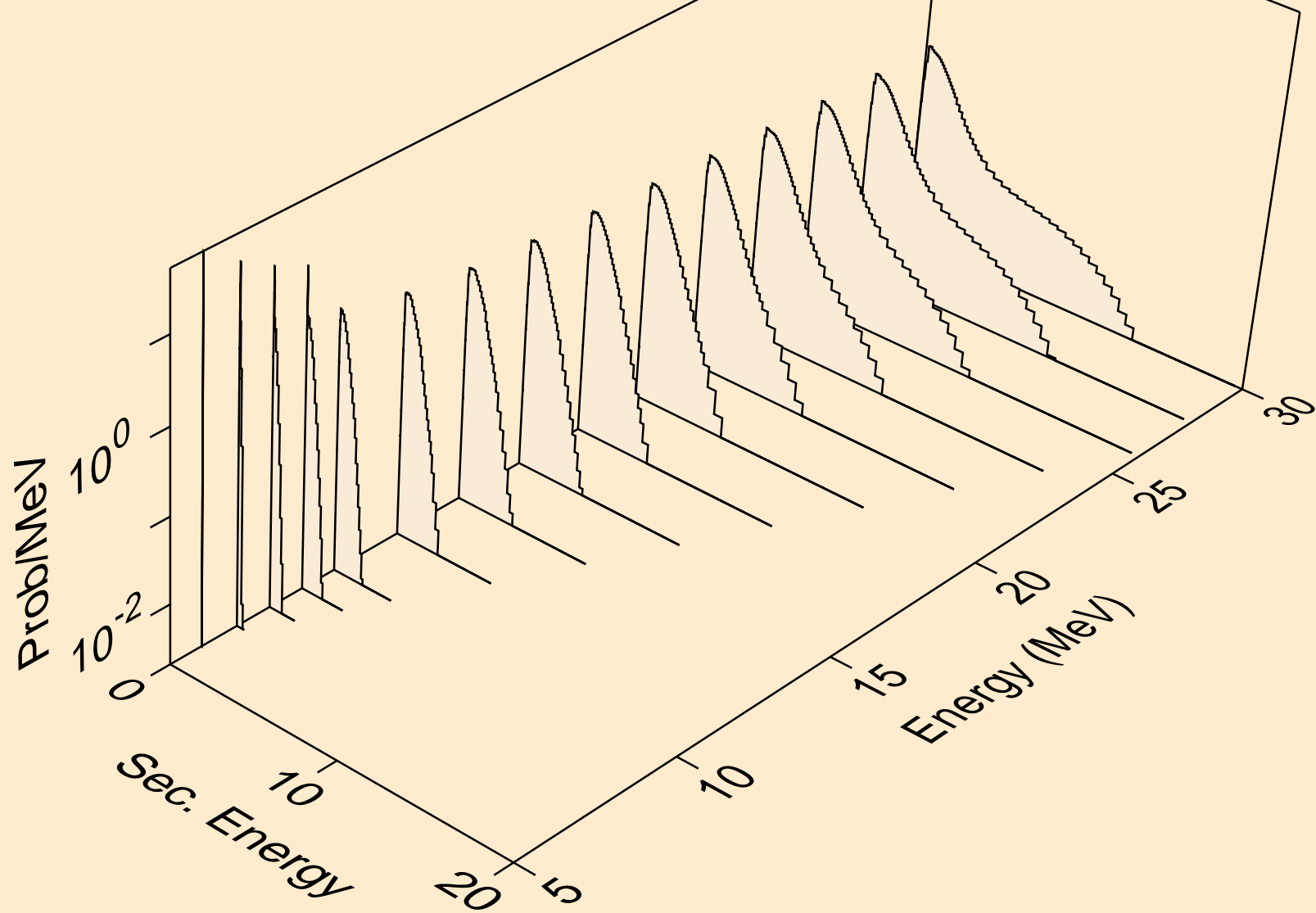
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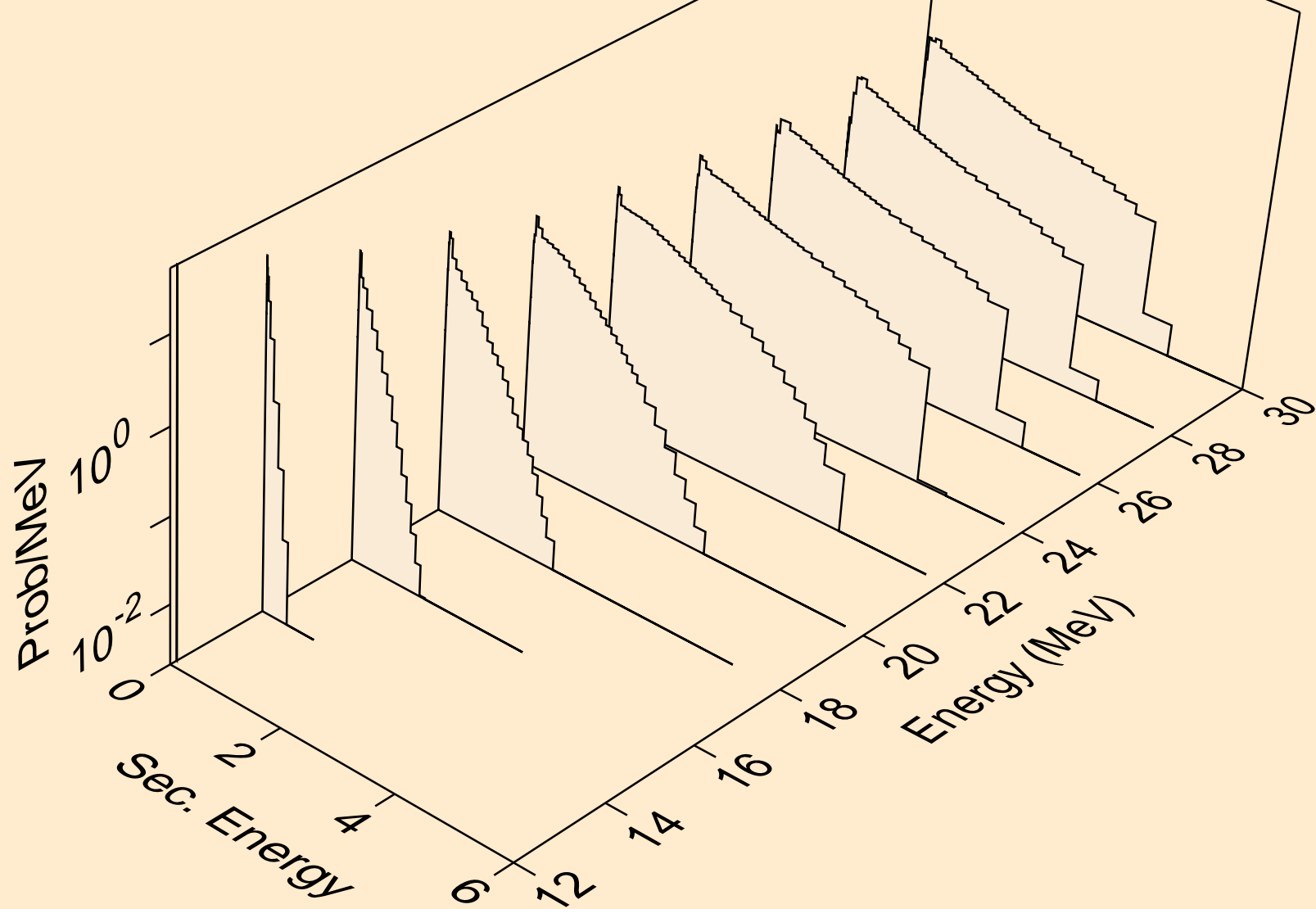
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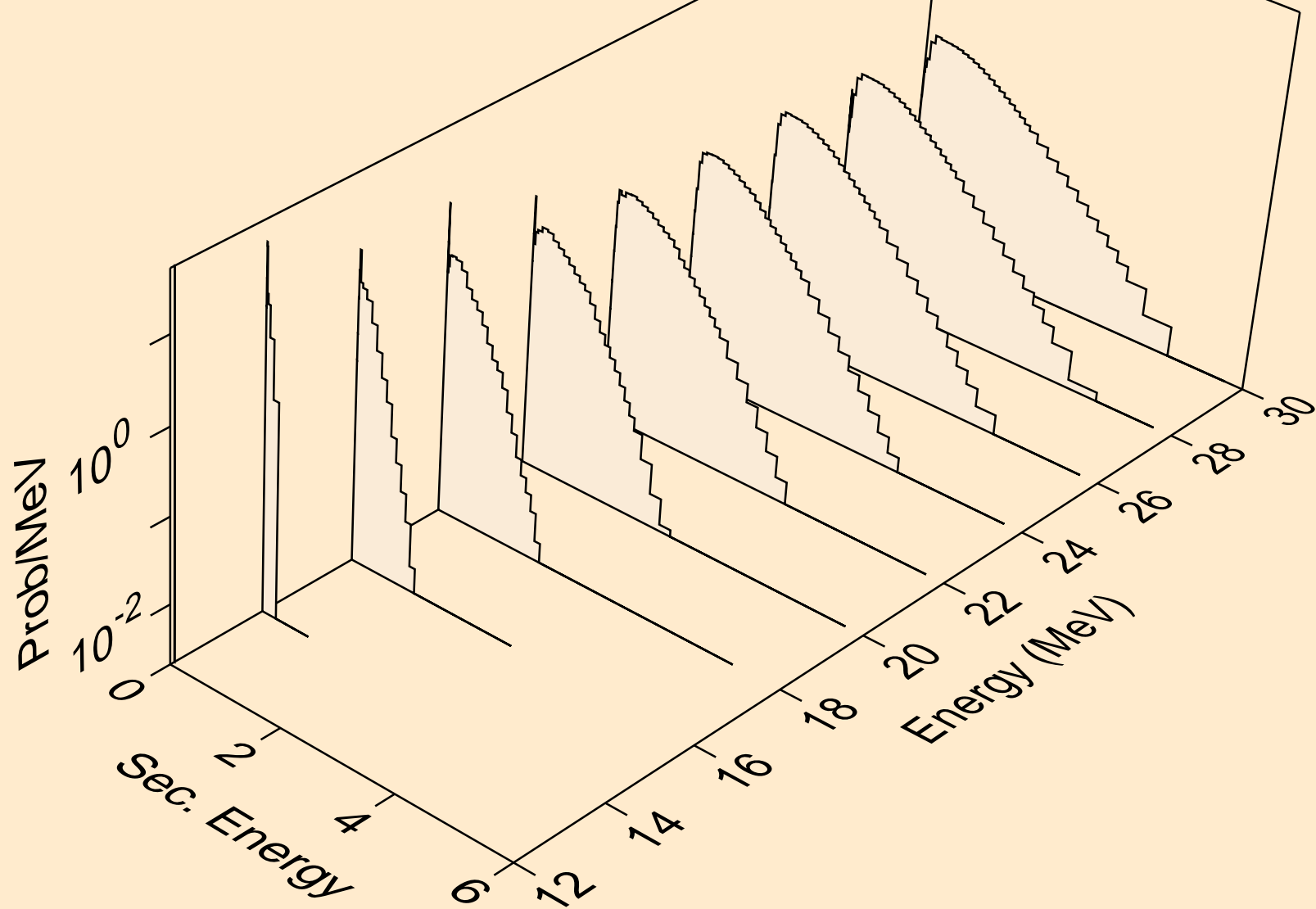
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neutrons from (p,n\*)p



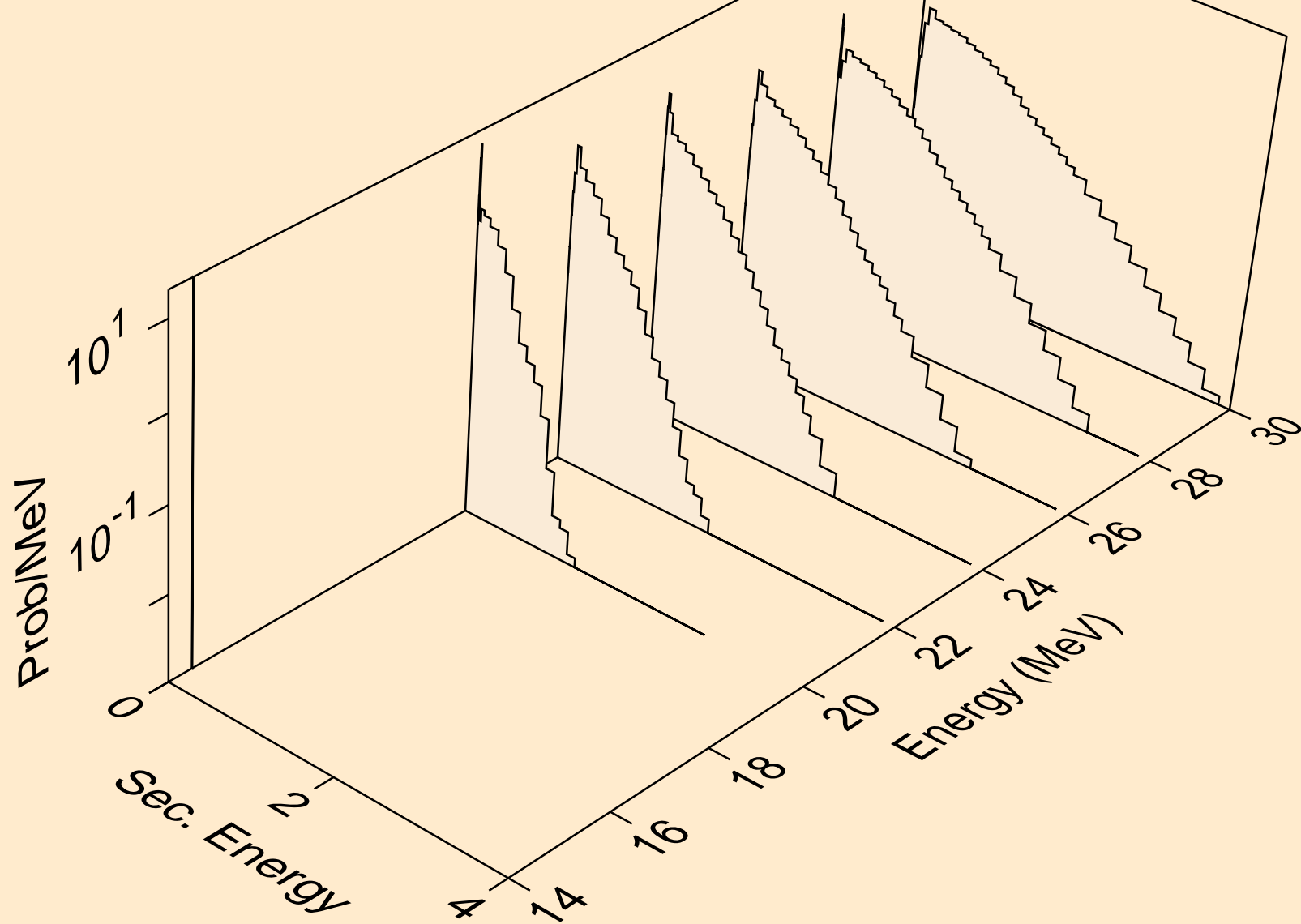
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neutrons from (p,n\*)d



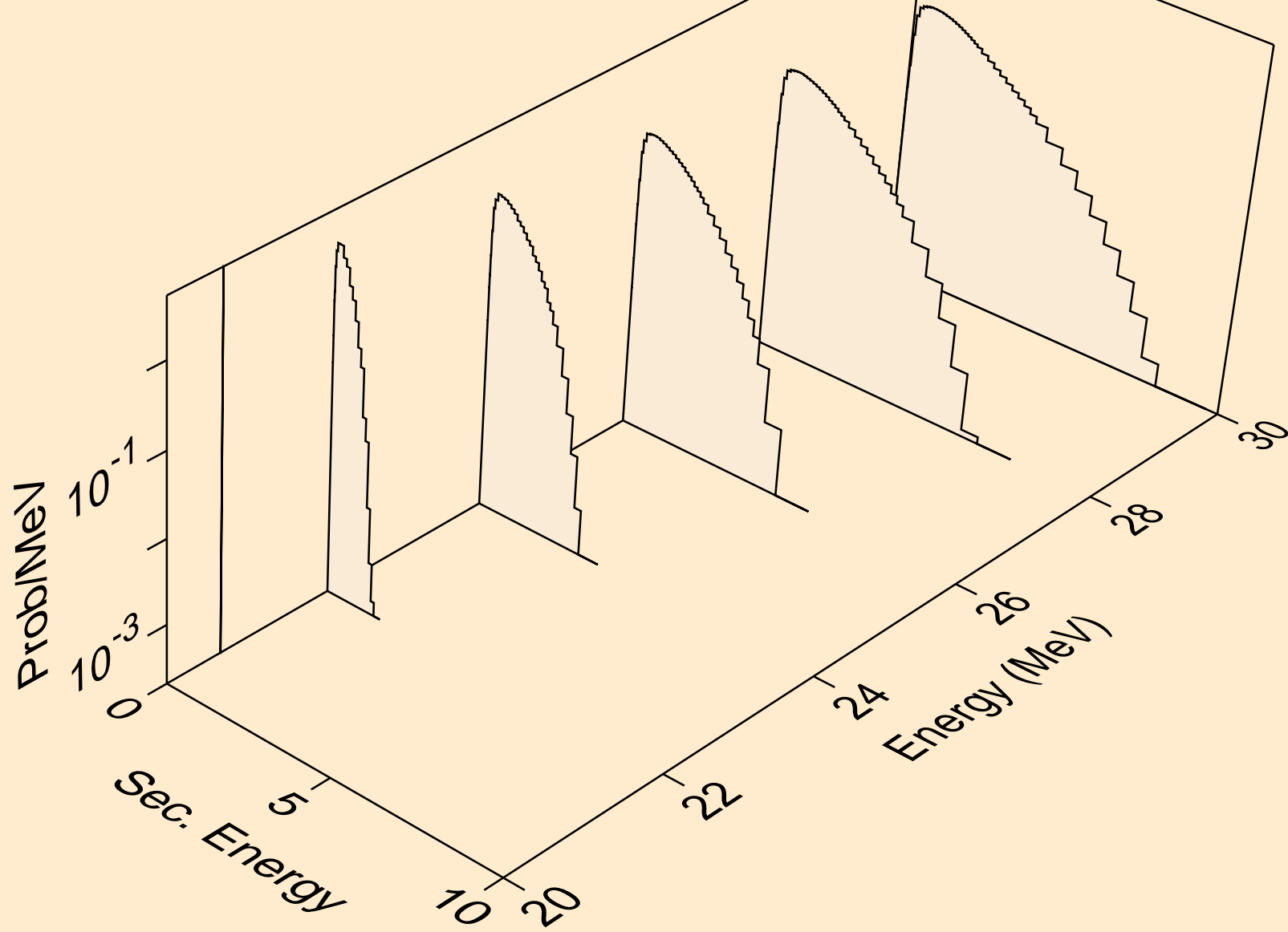
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neutrons from (p,n\*)t



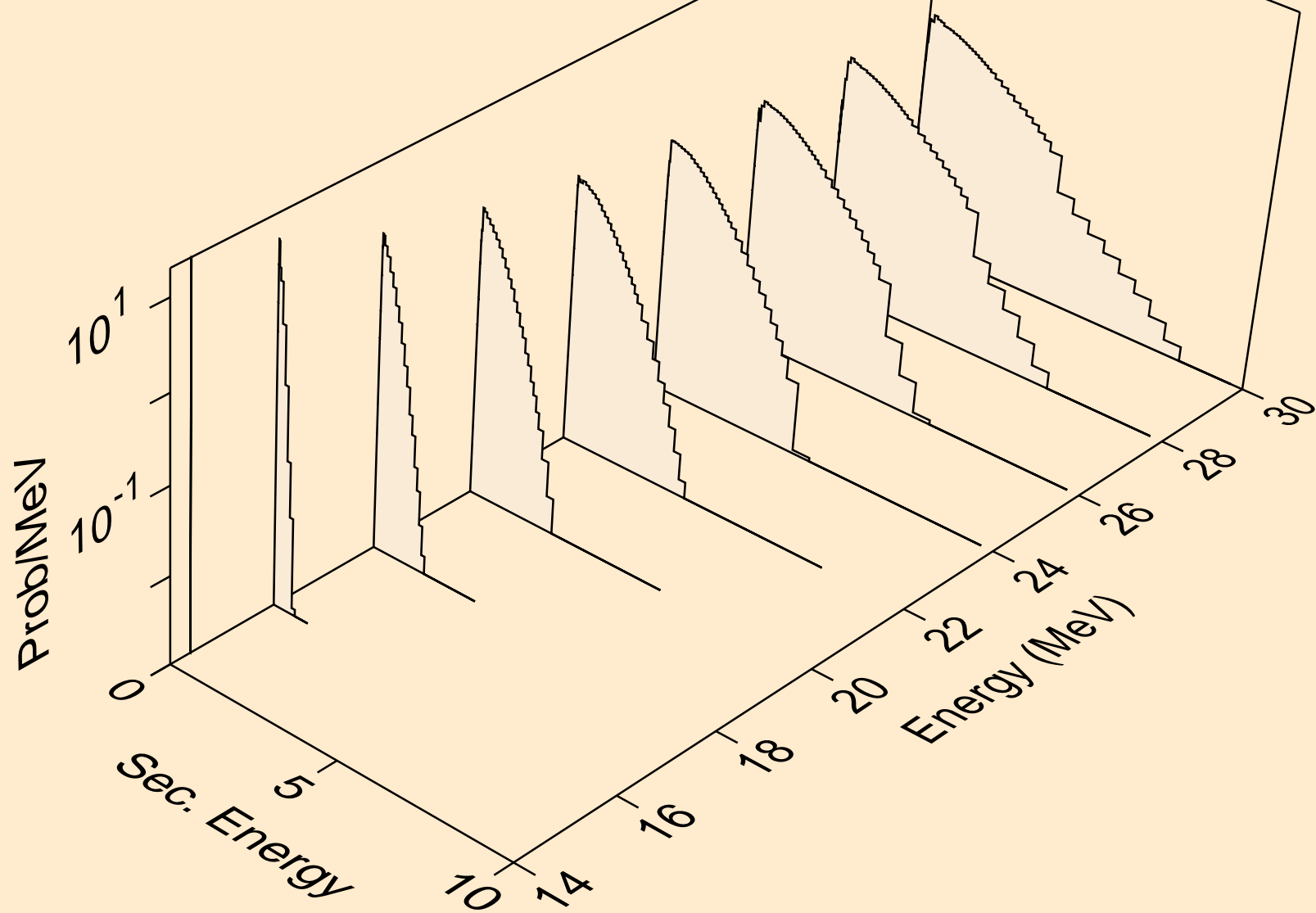
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)

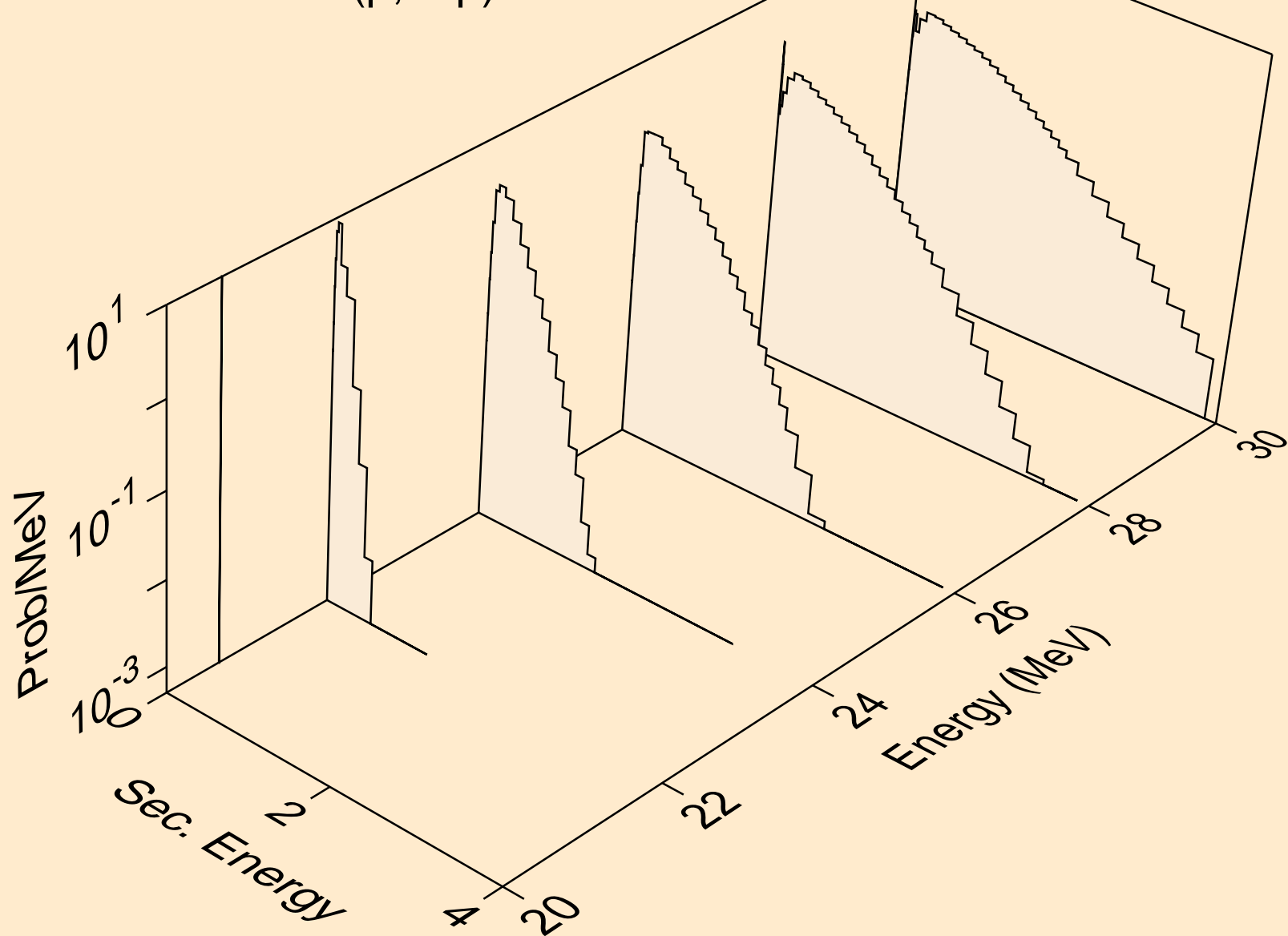


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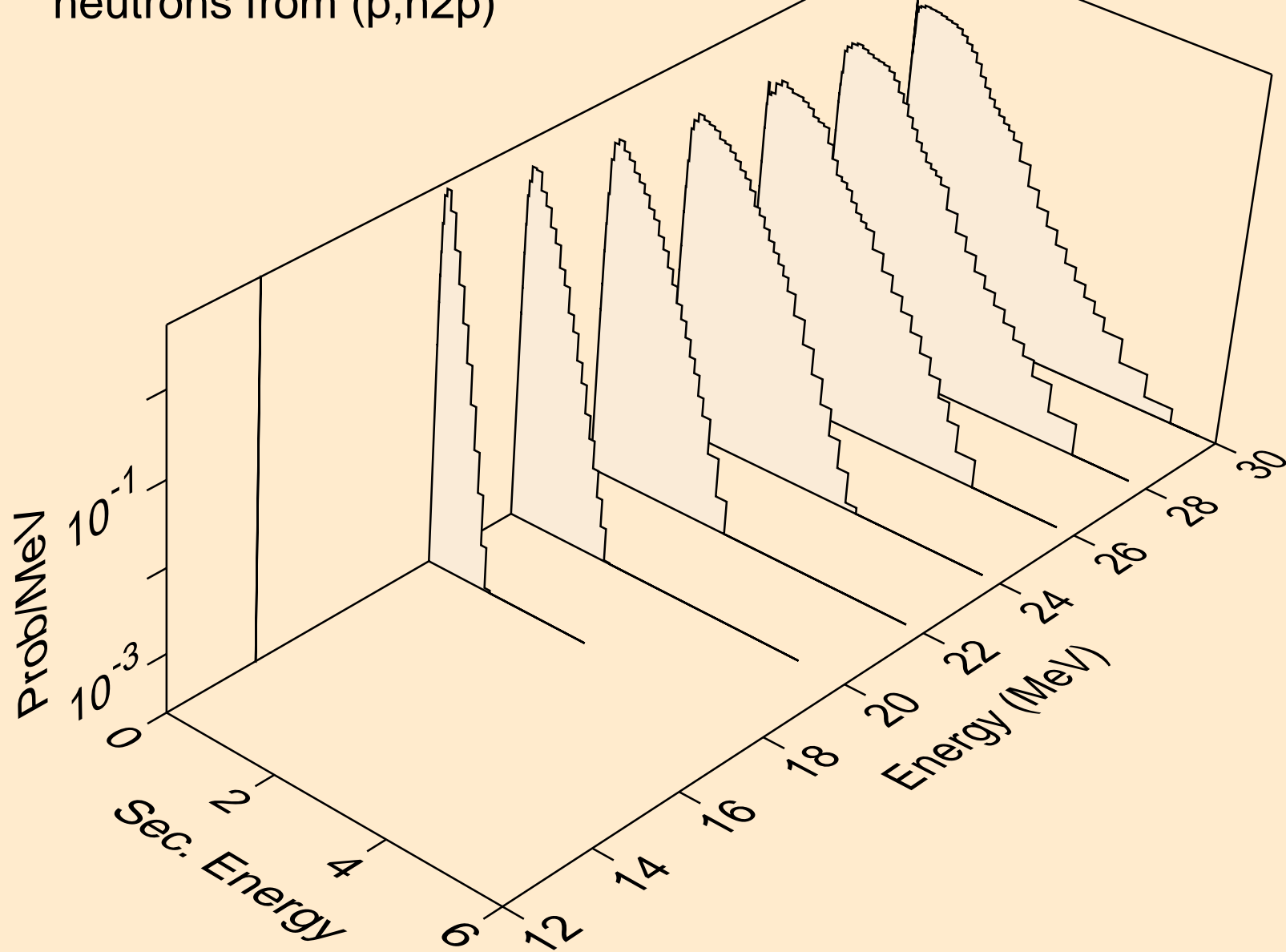




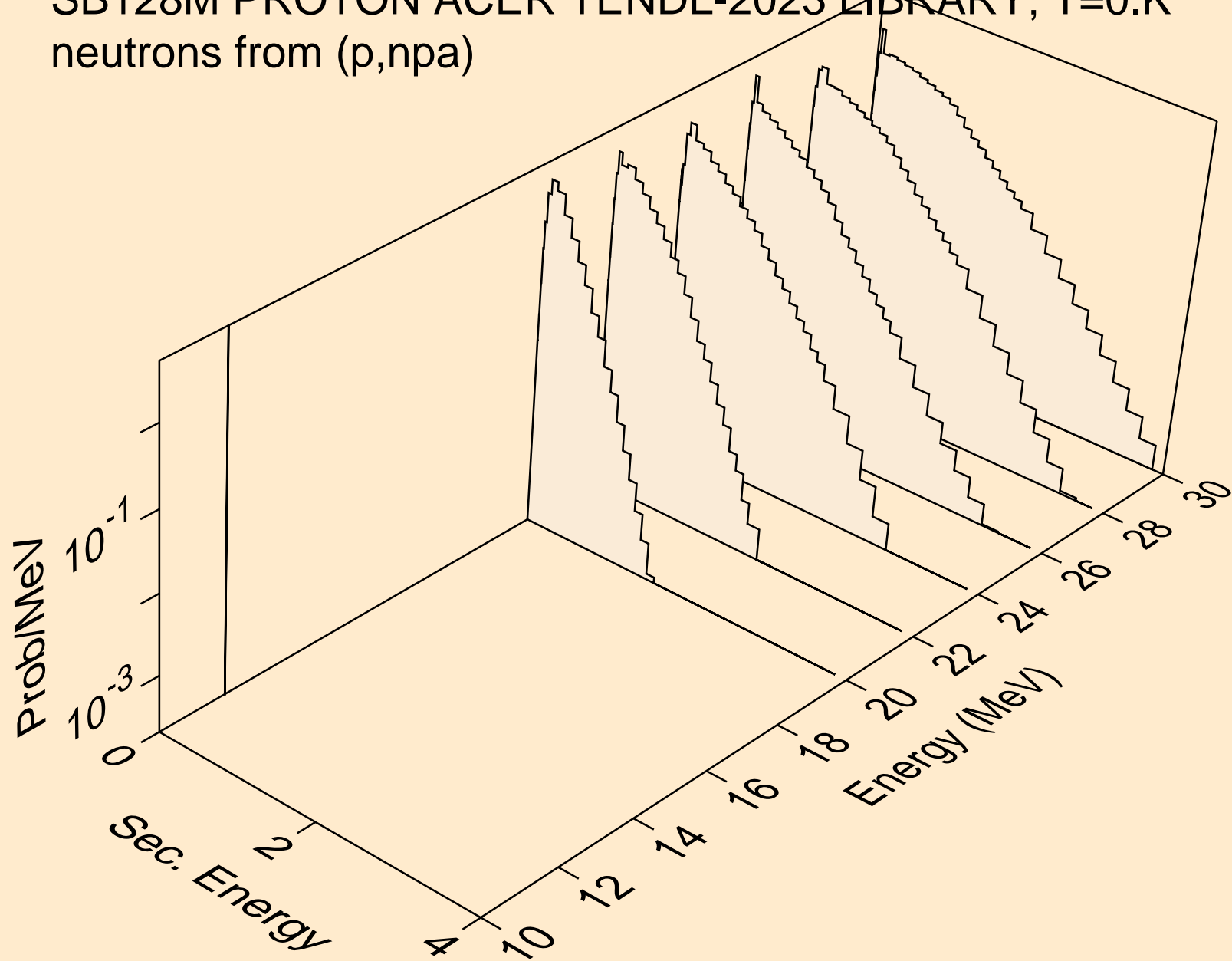
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neutrons from (p,3np)



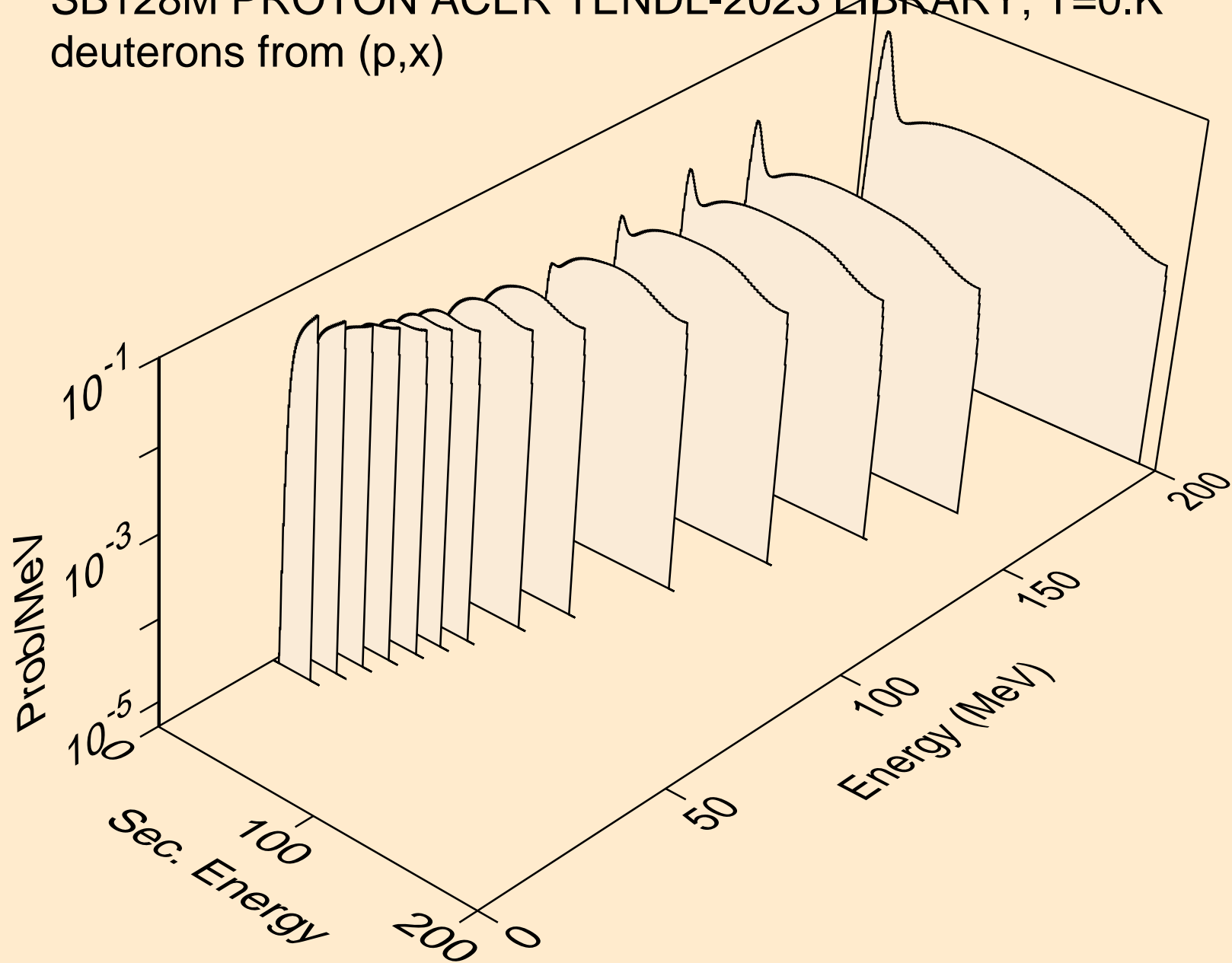
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neutrons from (p,n2p)



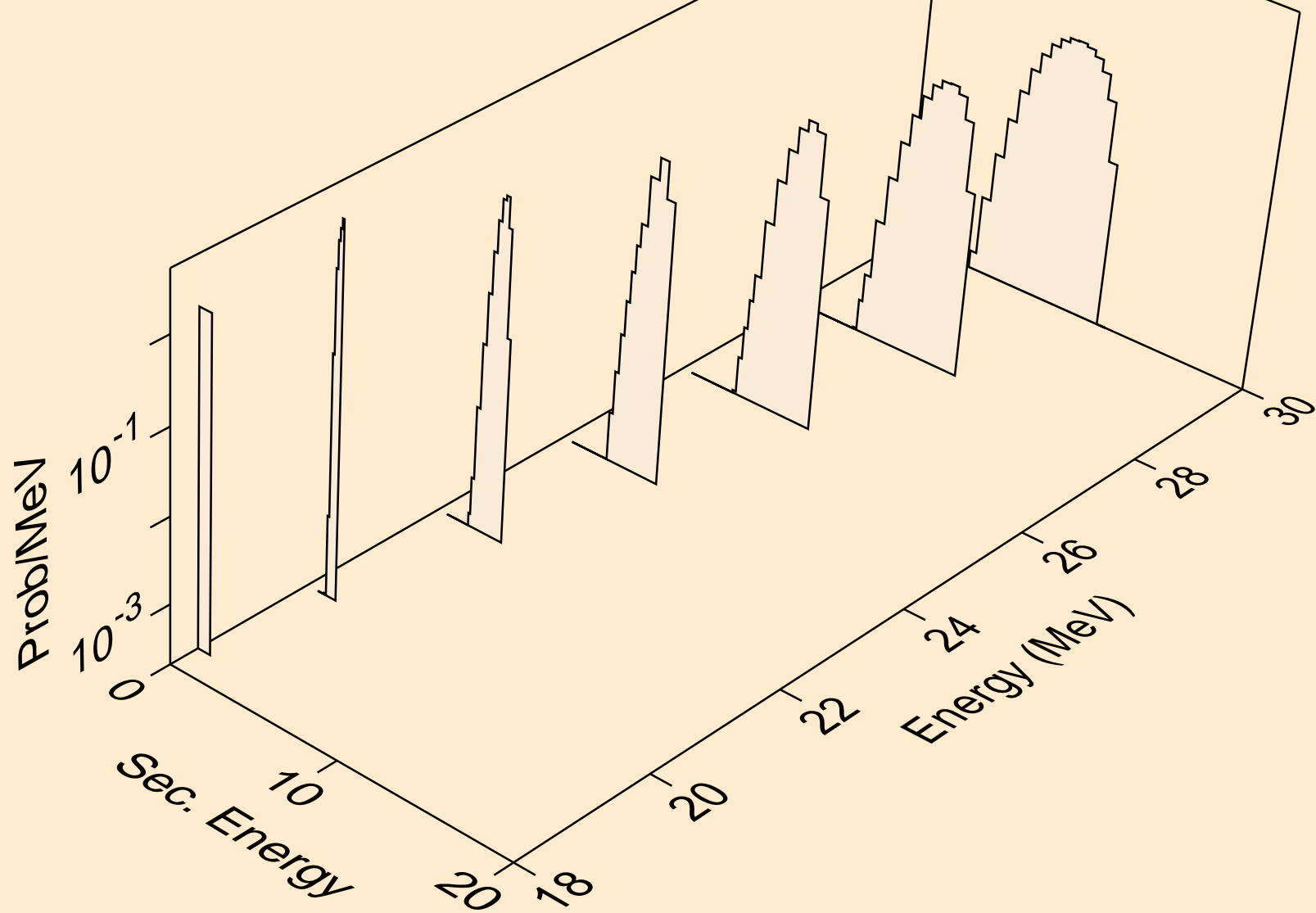
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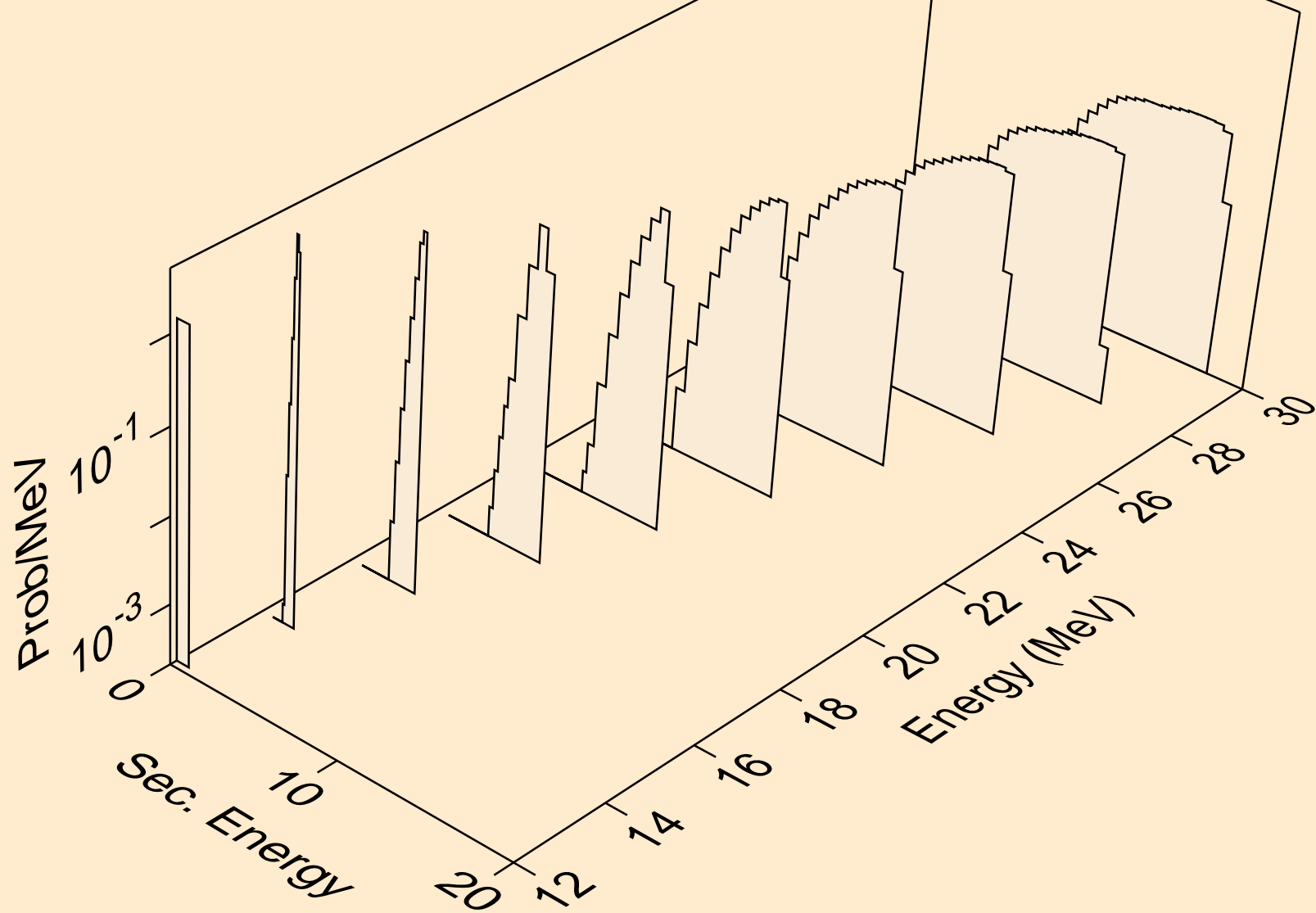
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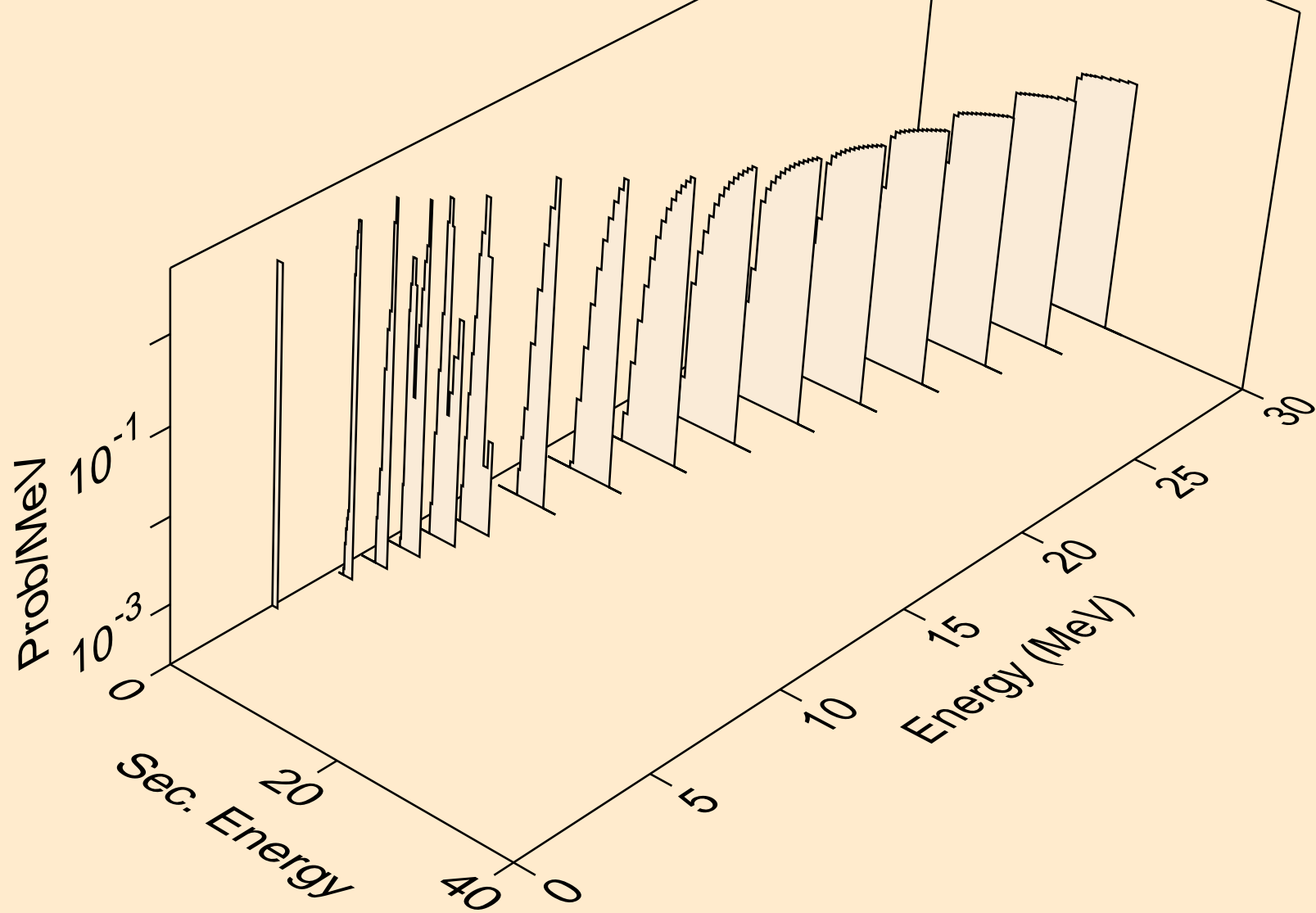
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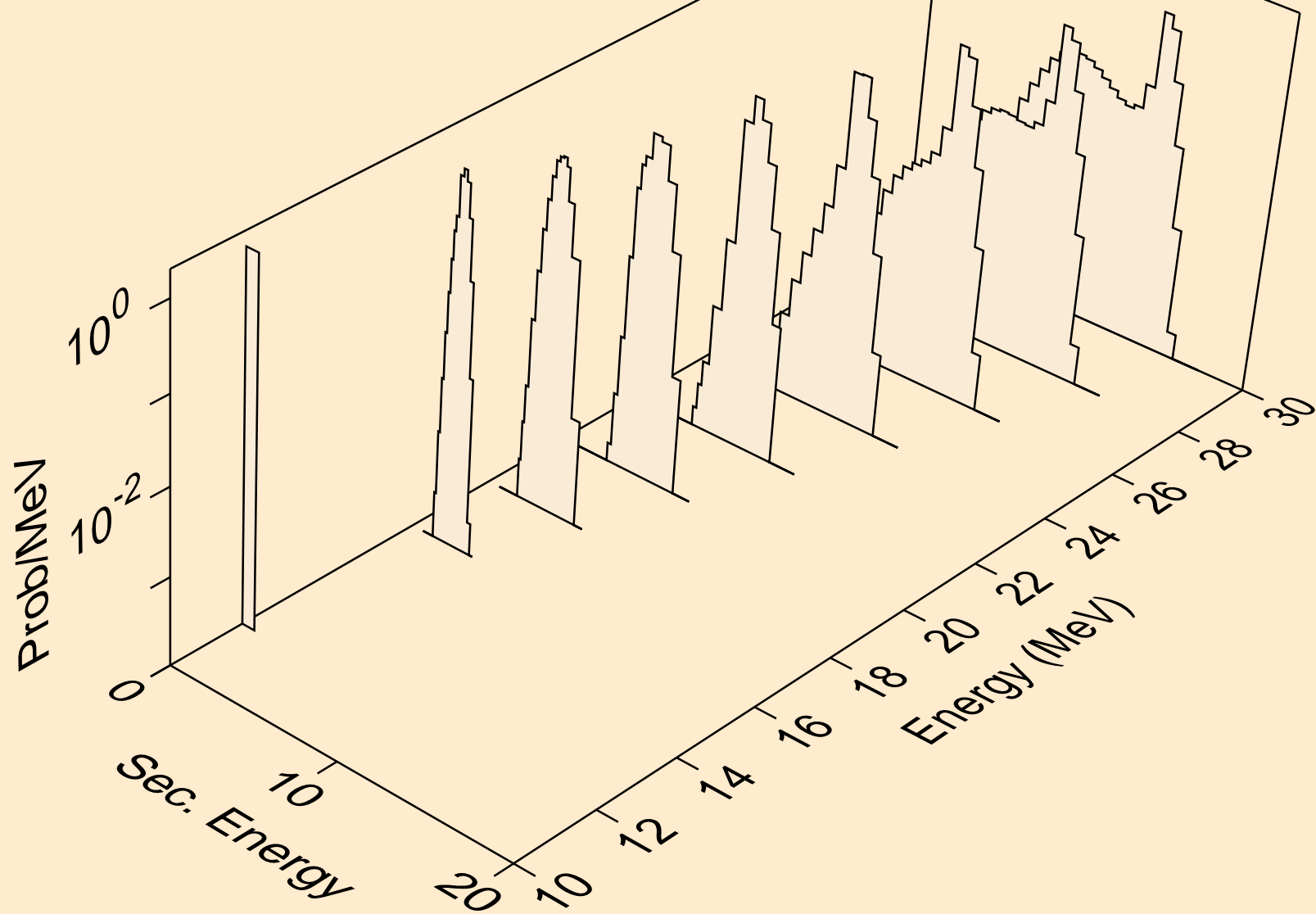
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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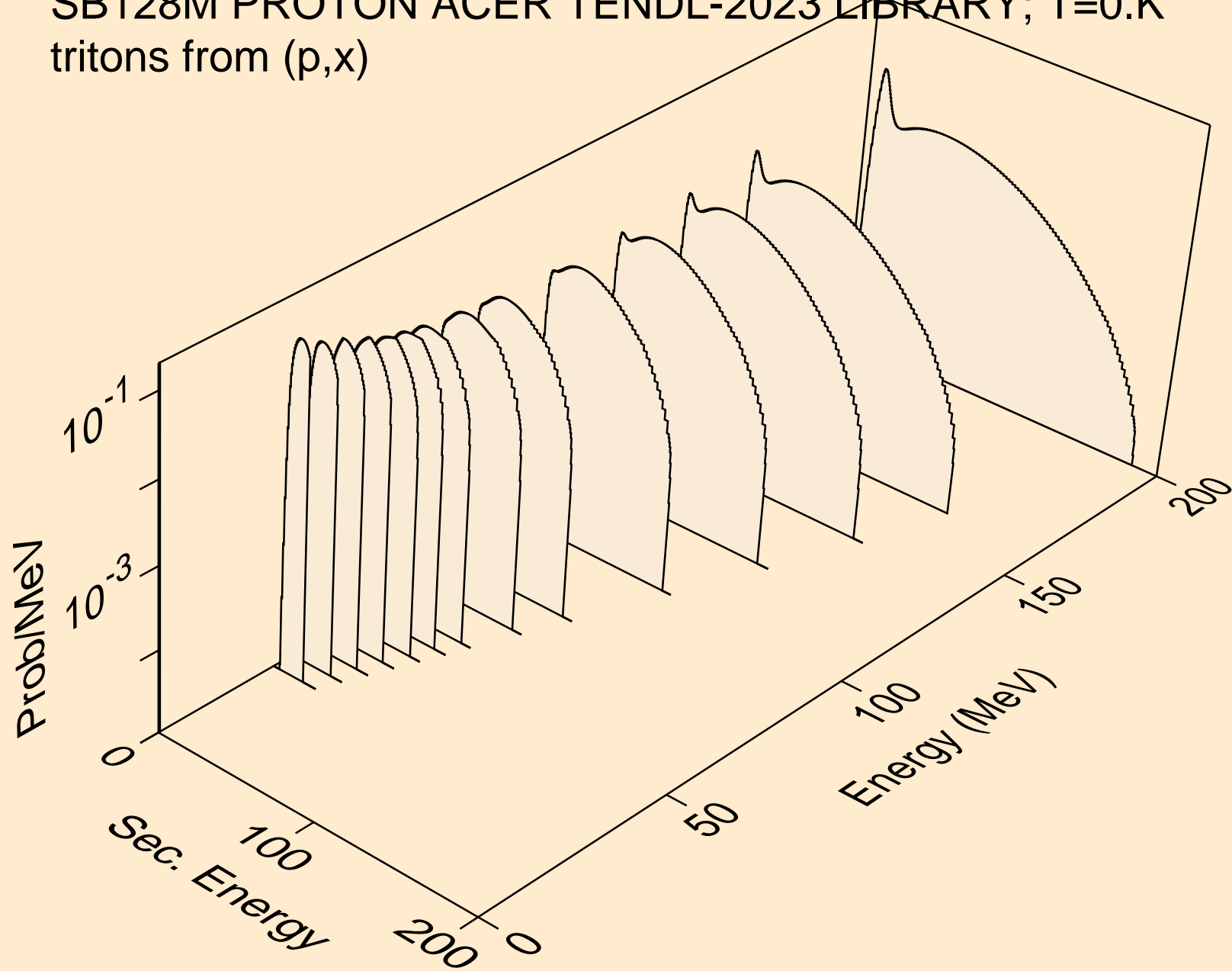


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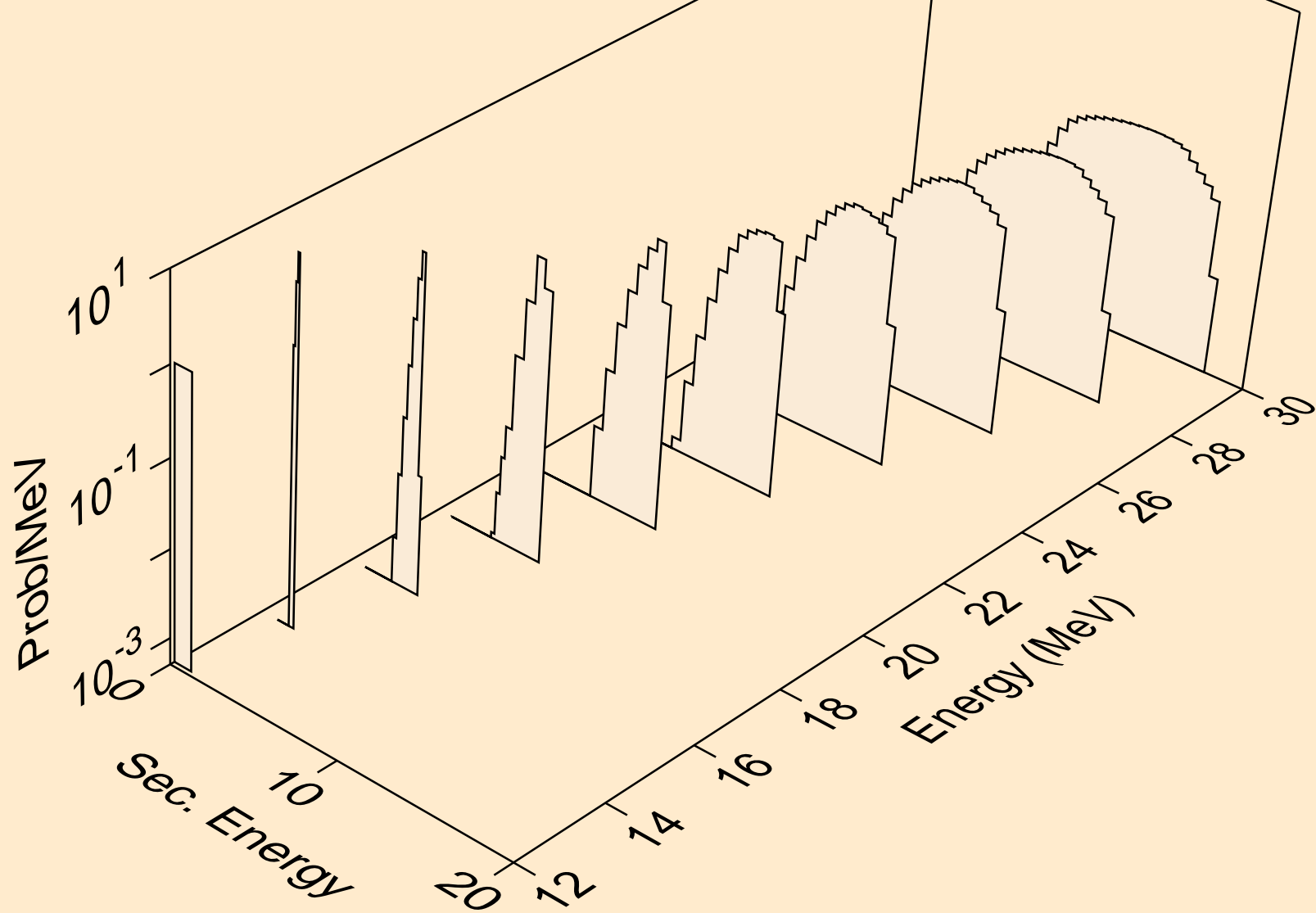




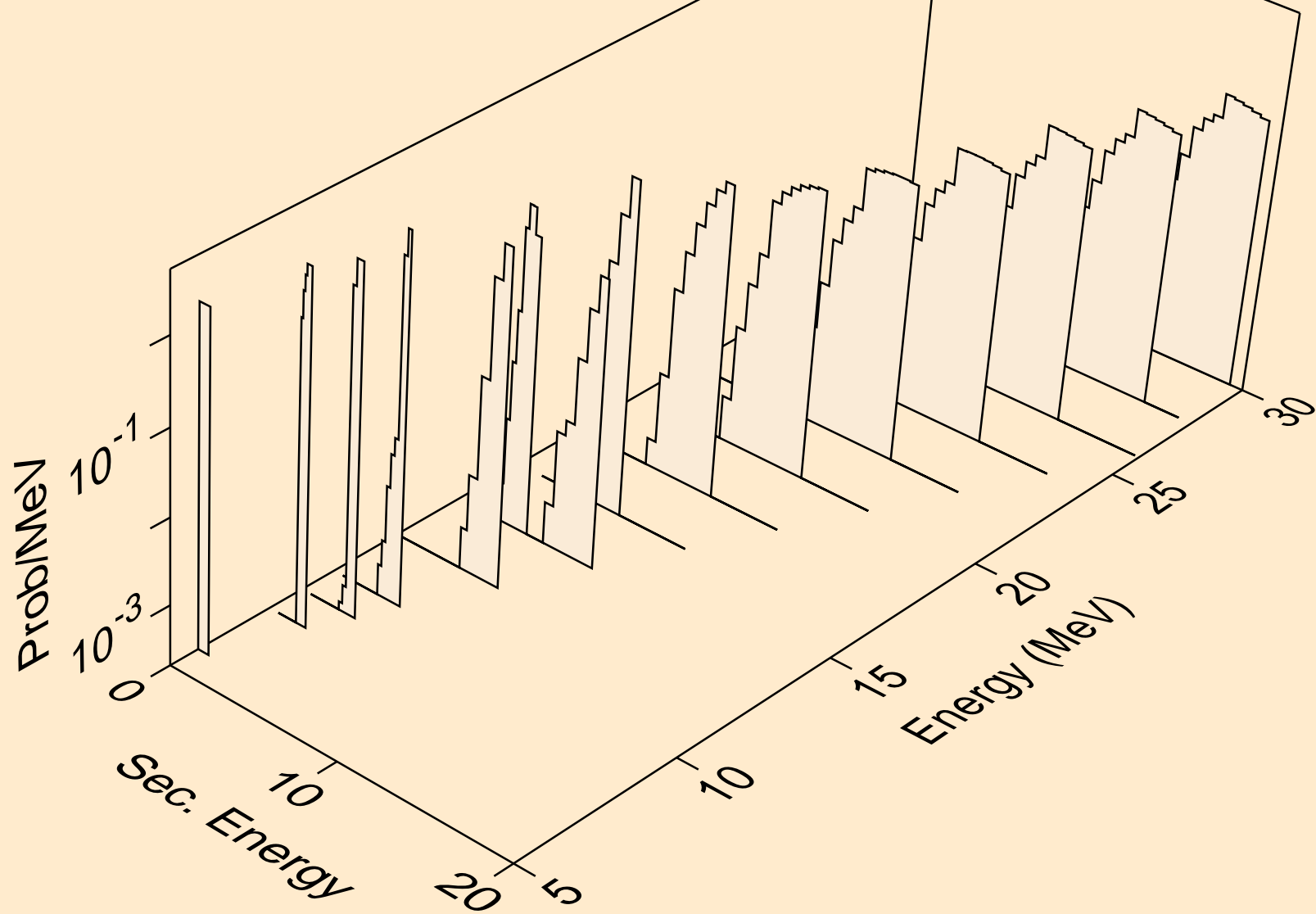
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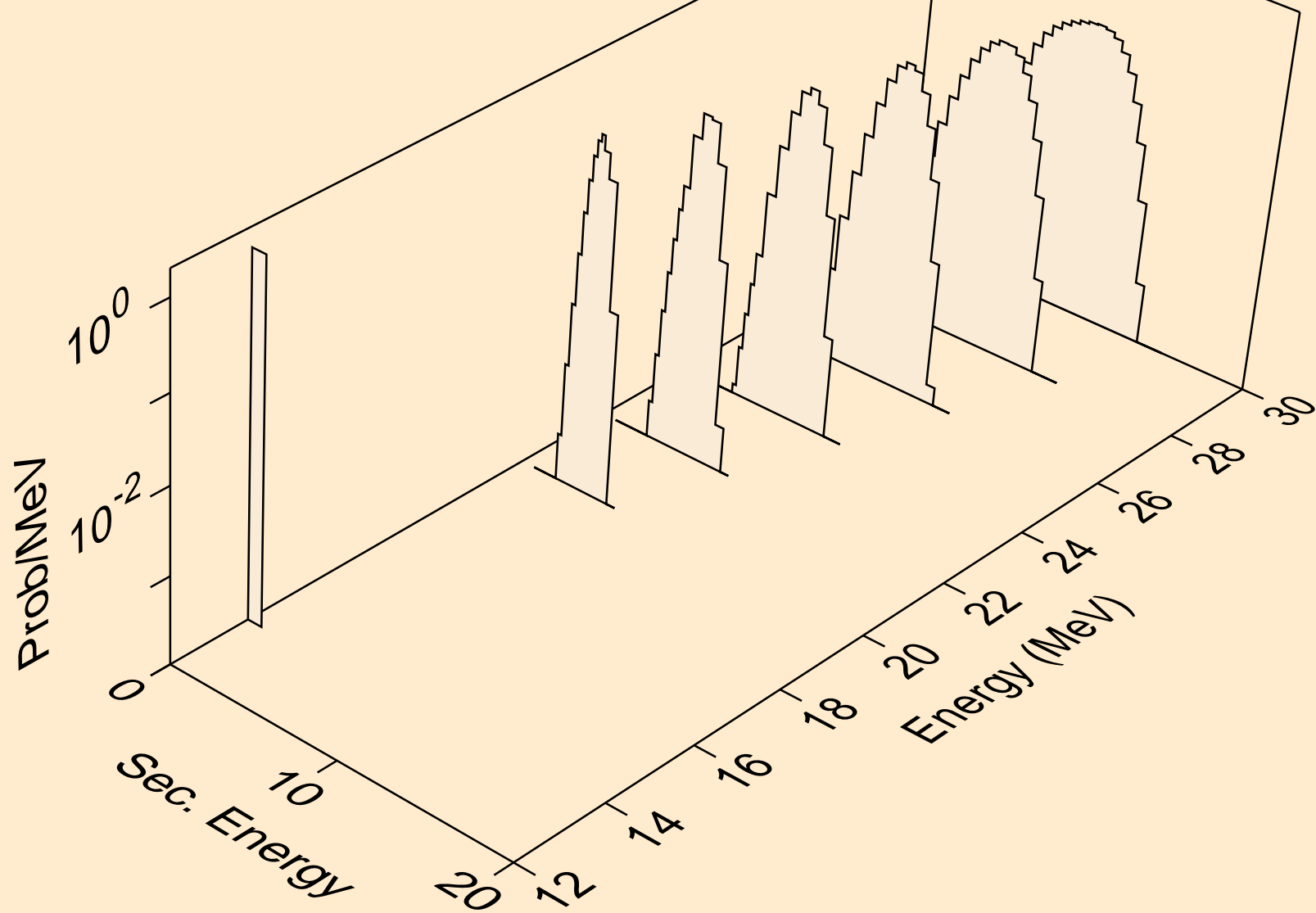
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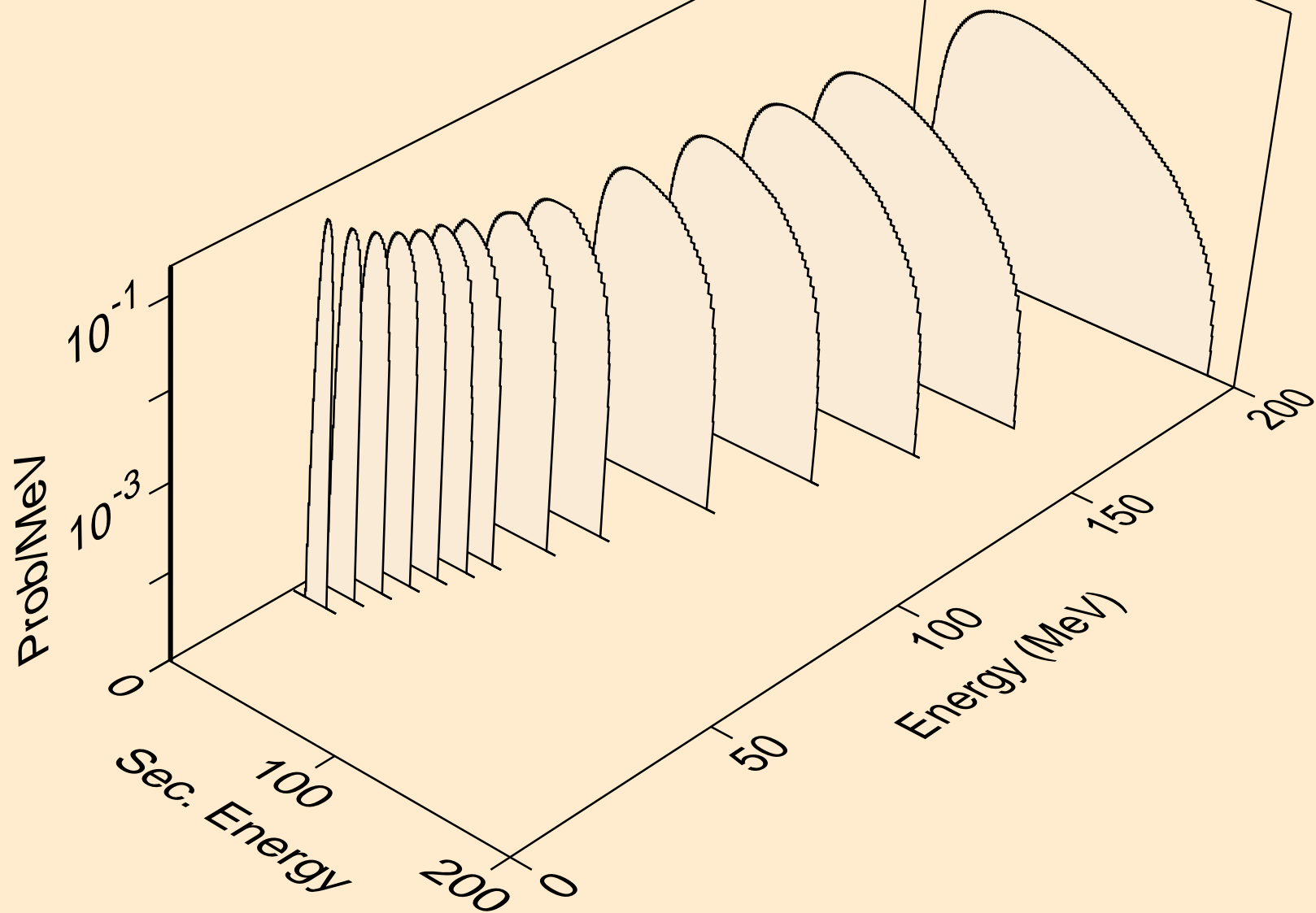
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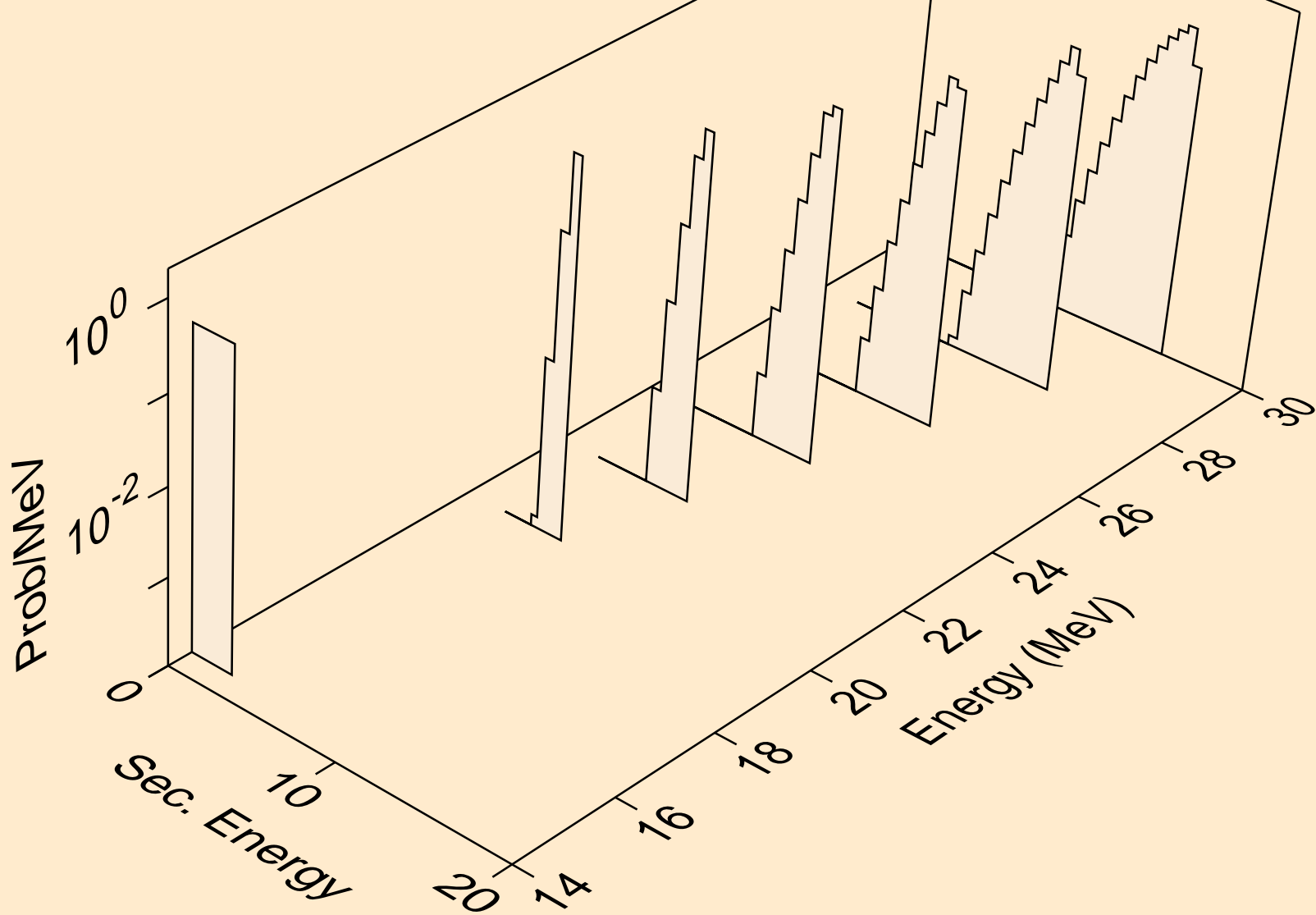
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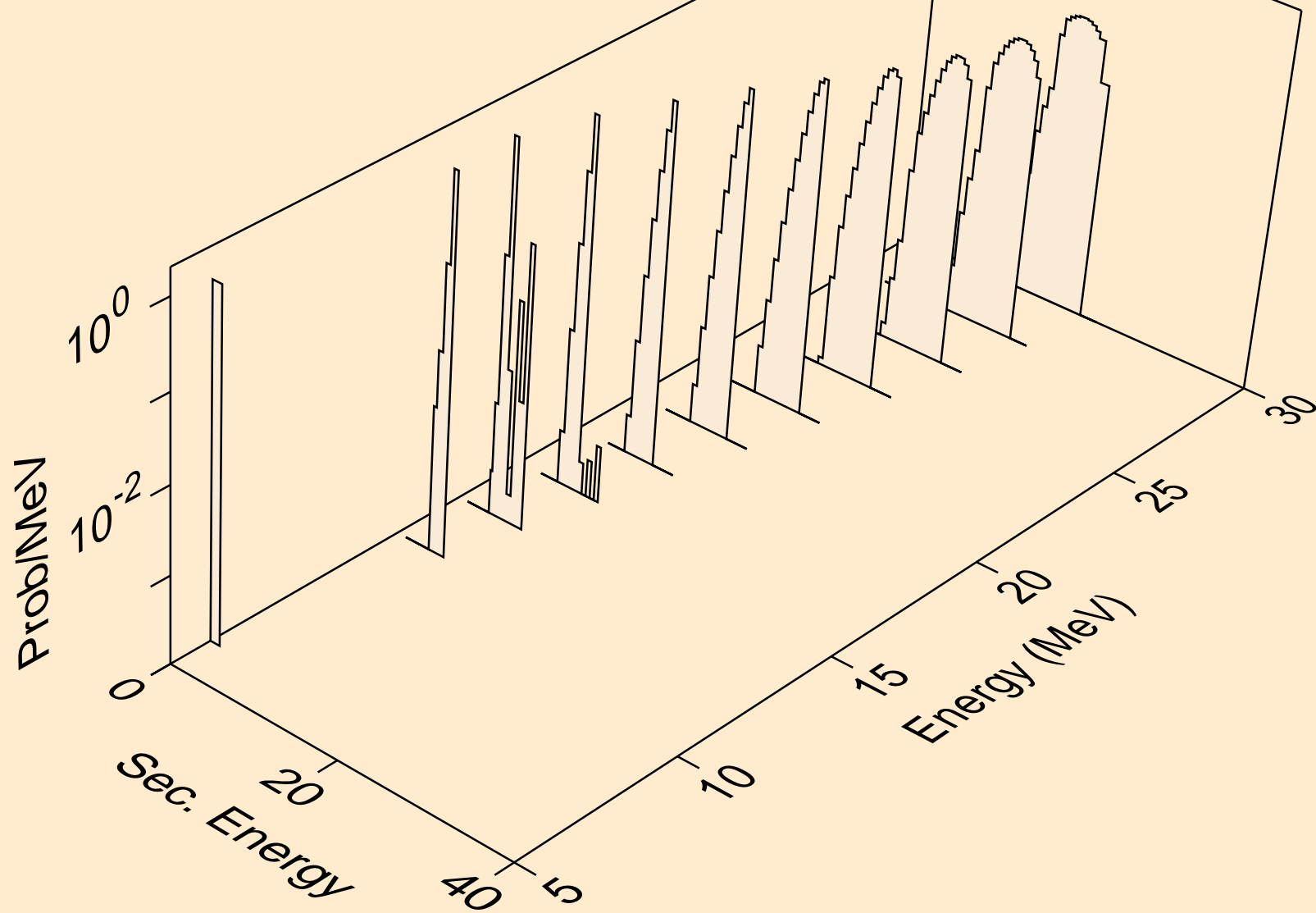
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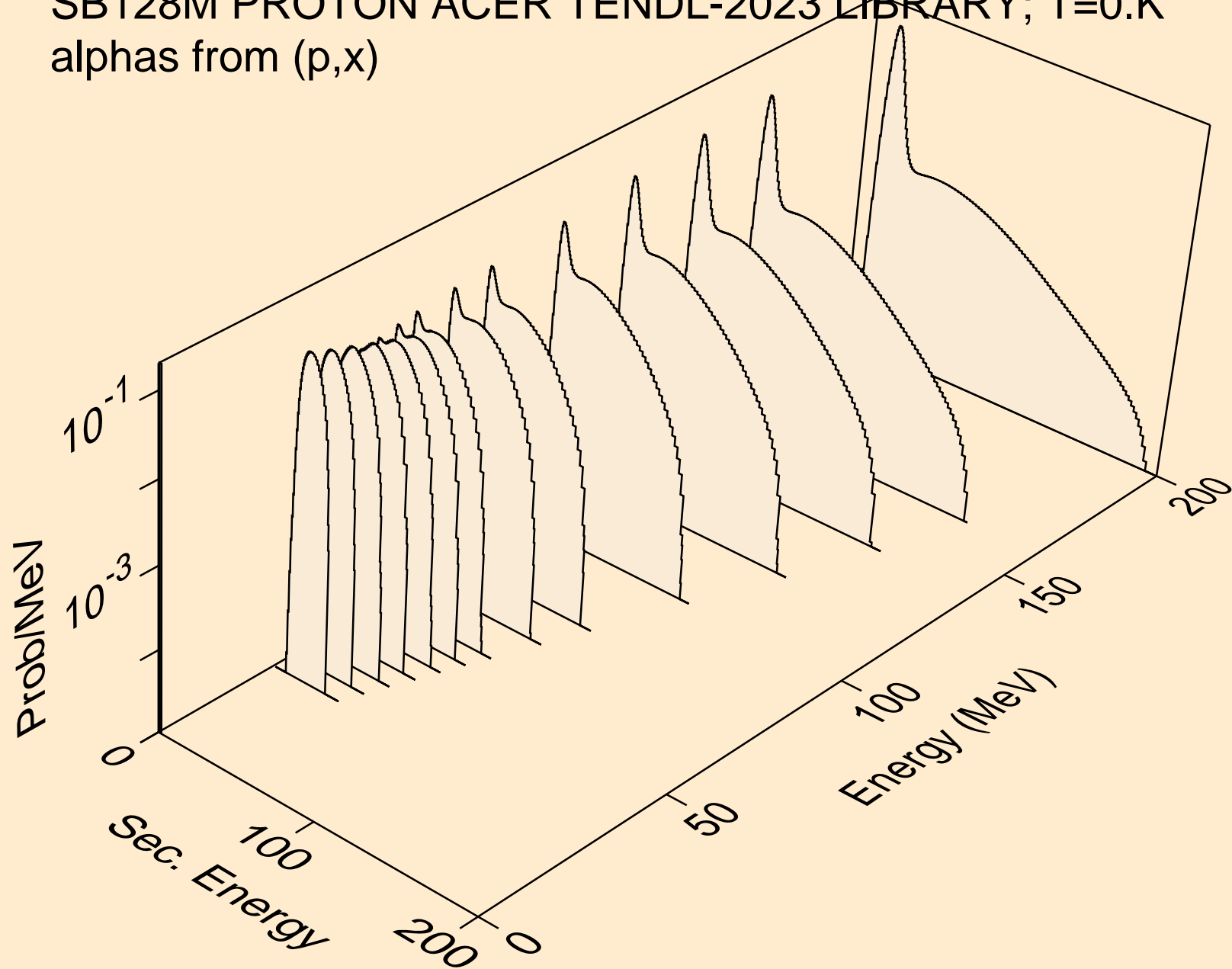
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)

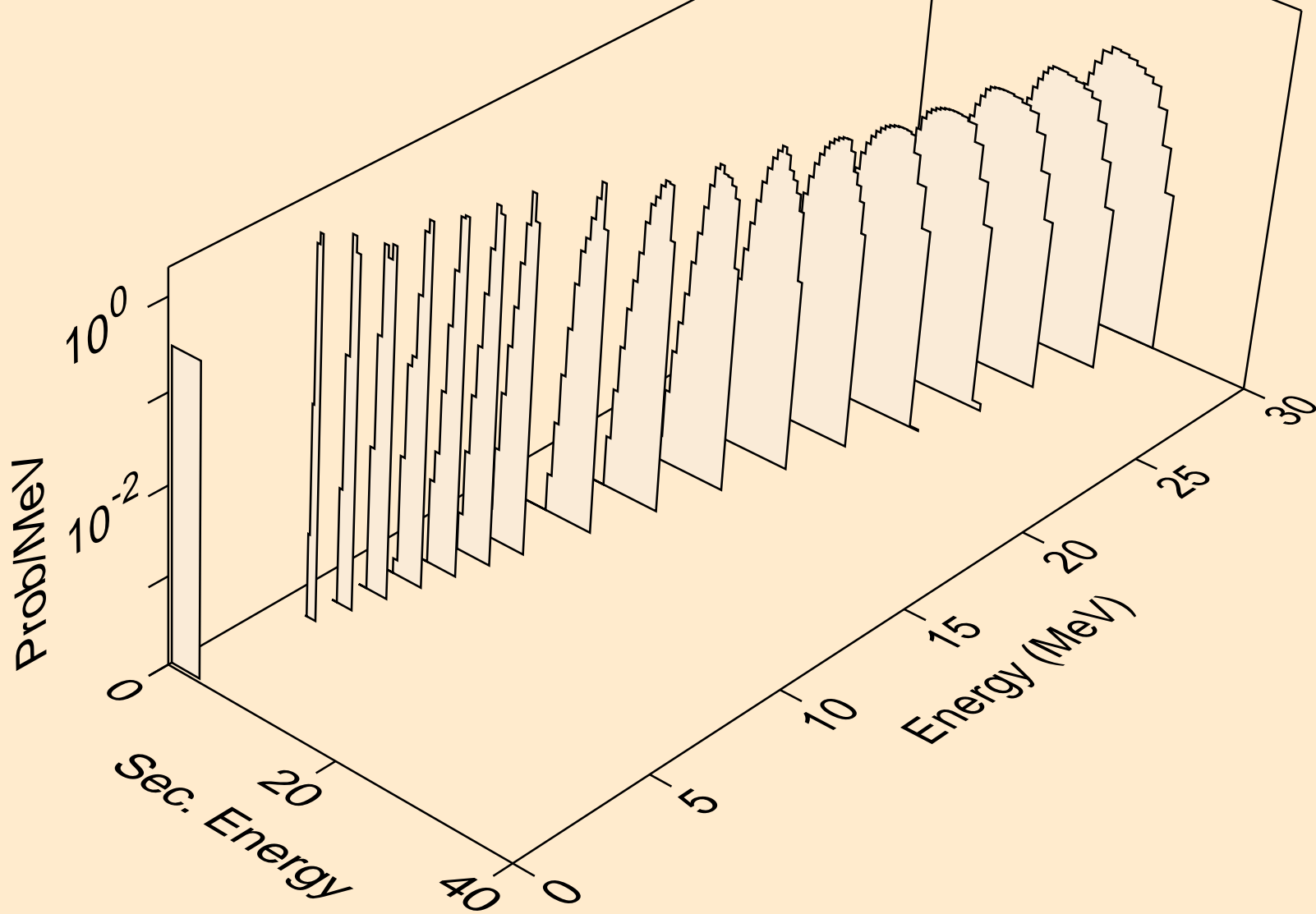


SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)

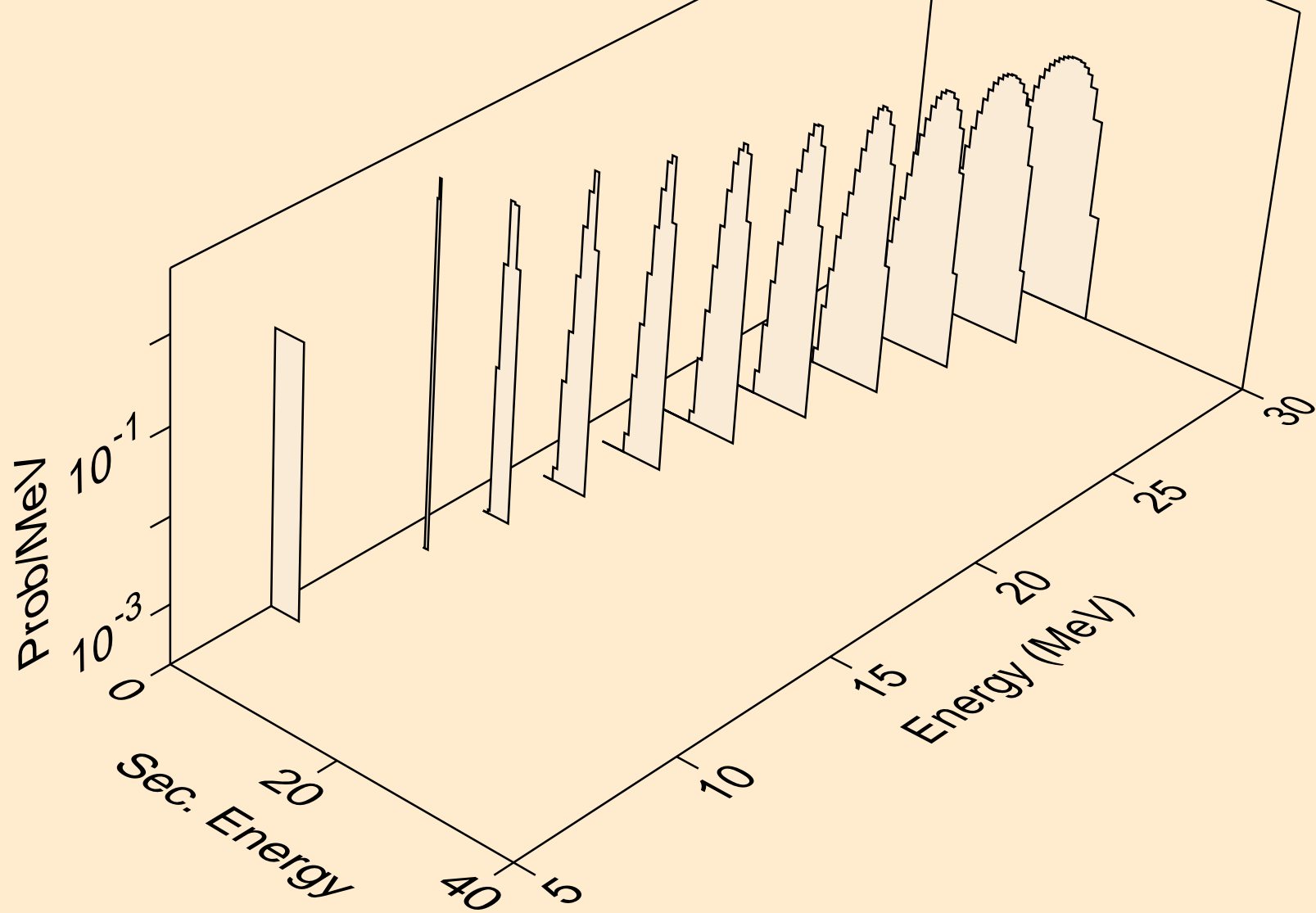




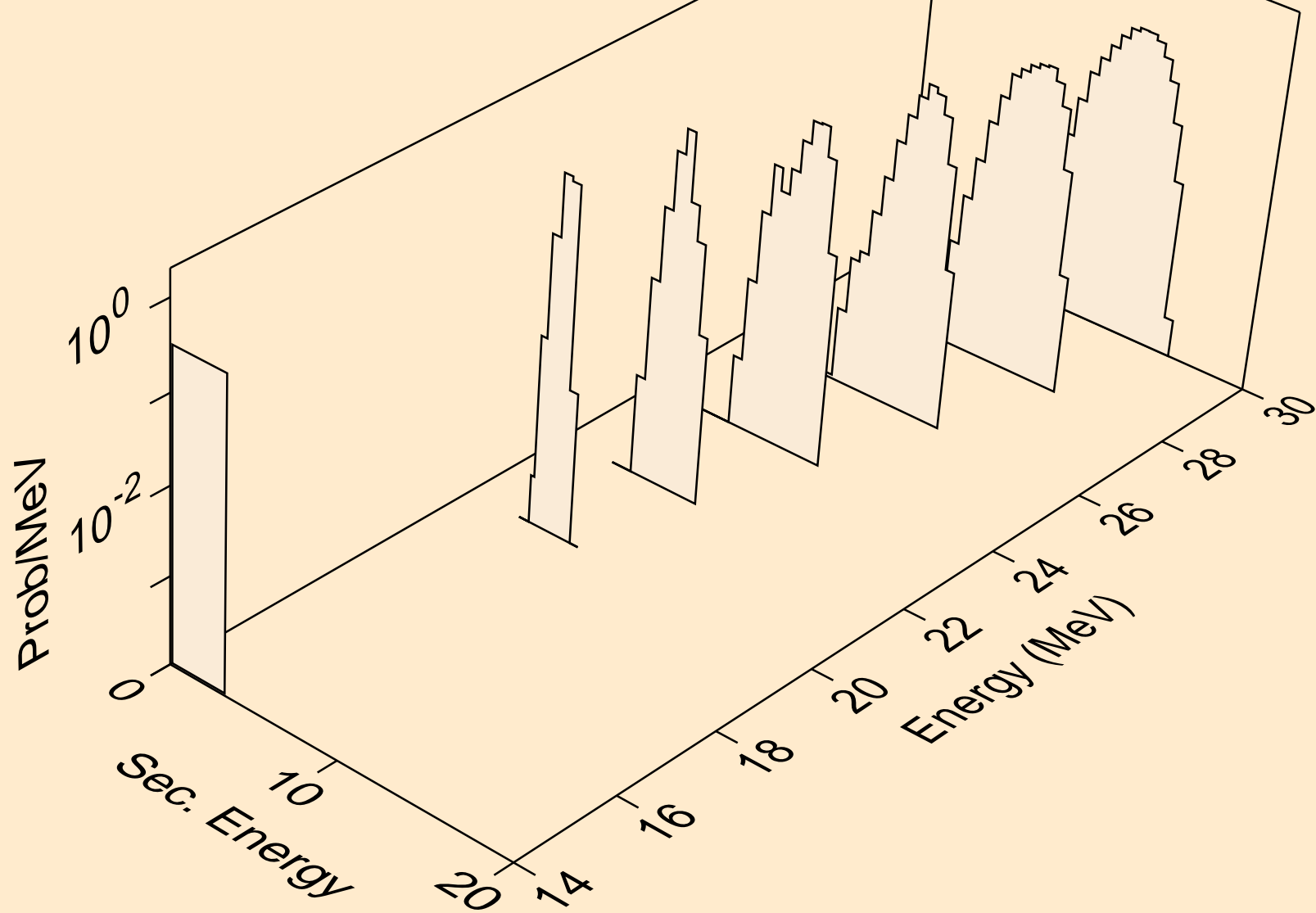
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



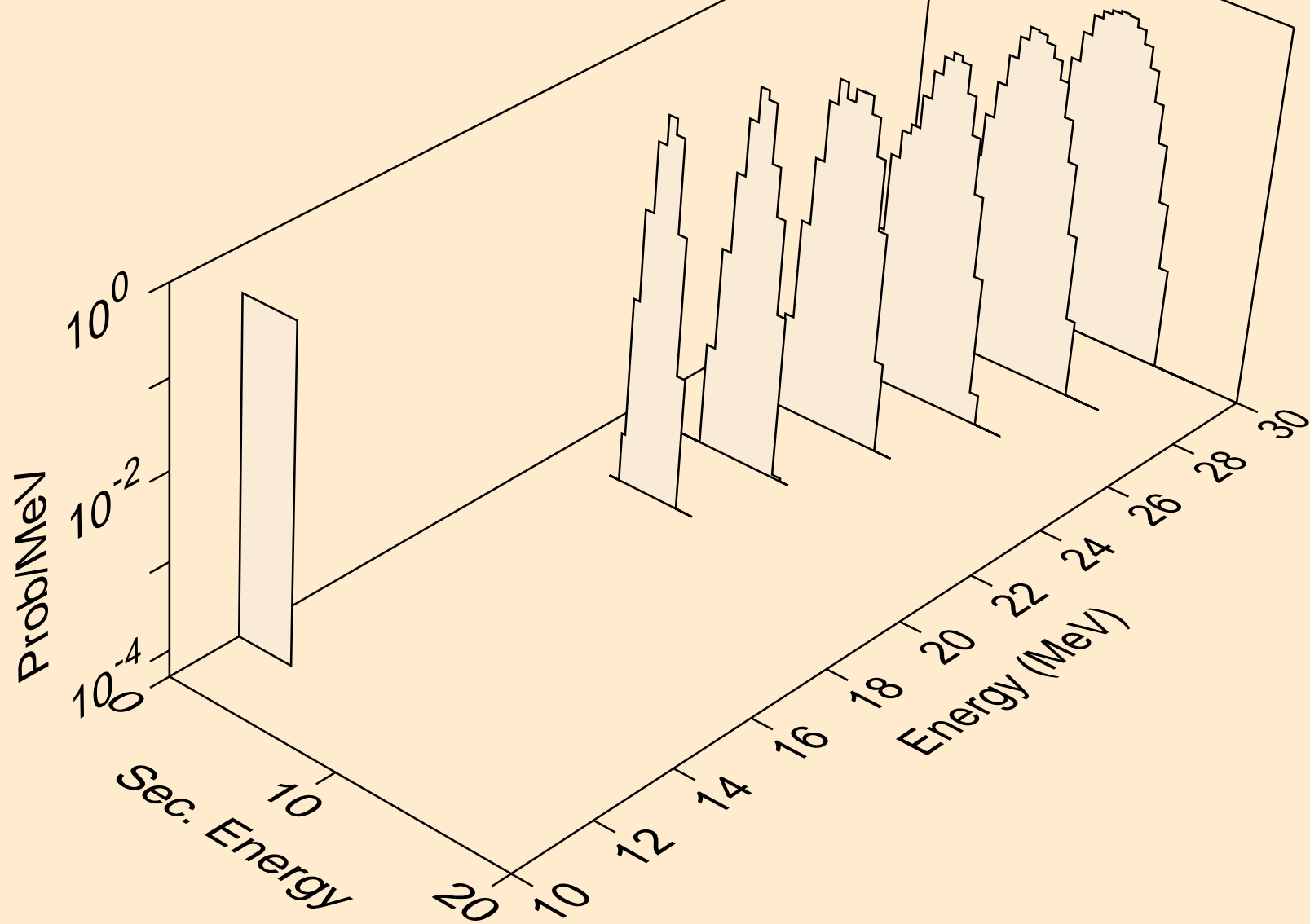
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alphas from (p,2n)a



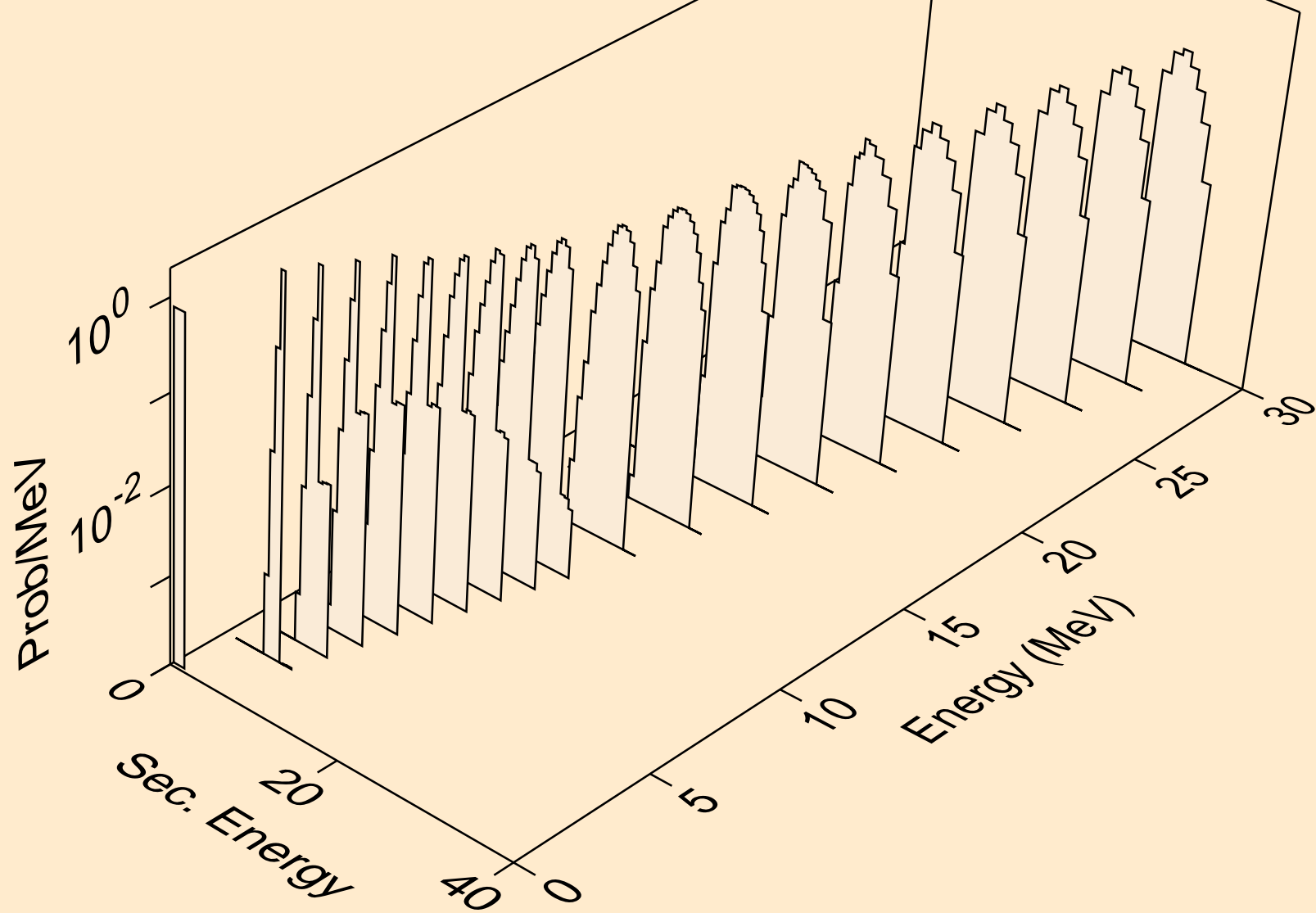
SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



SB128M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)

