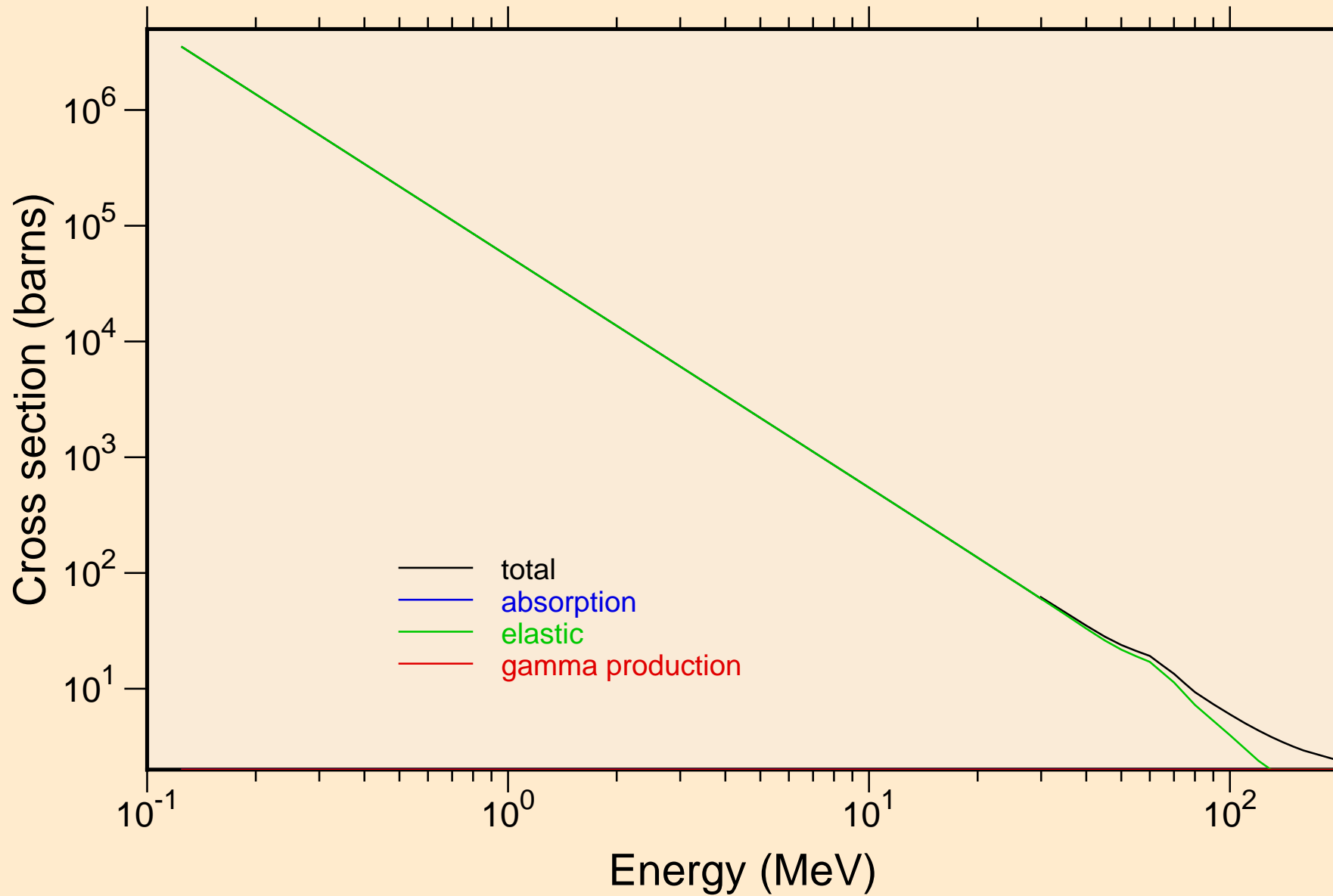
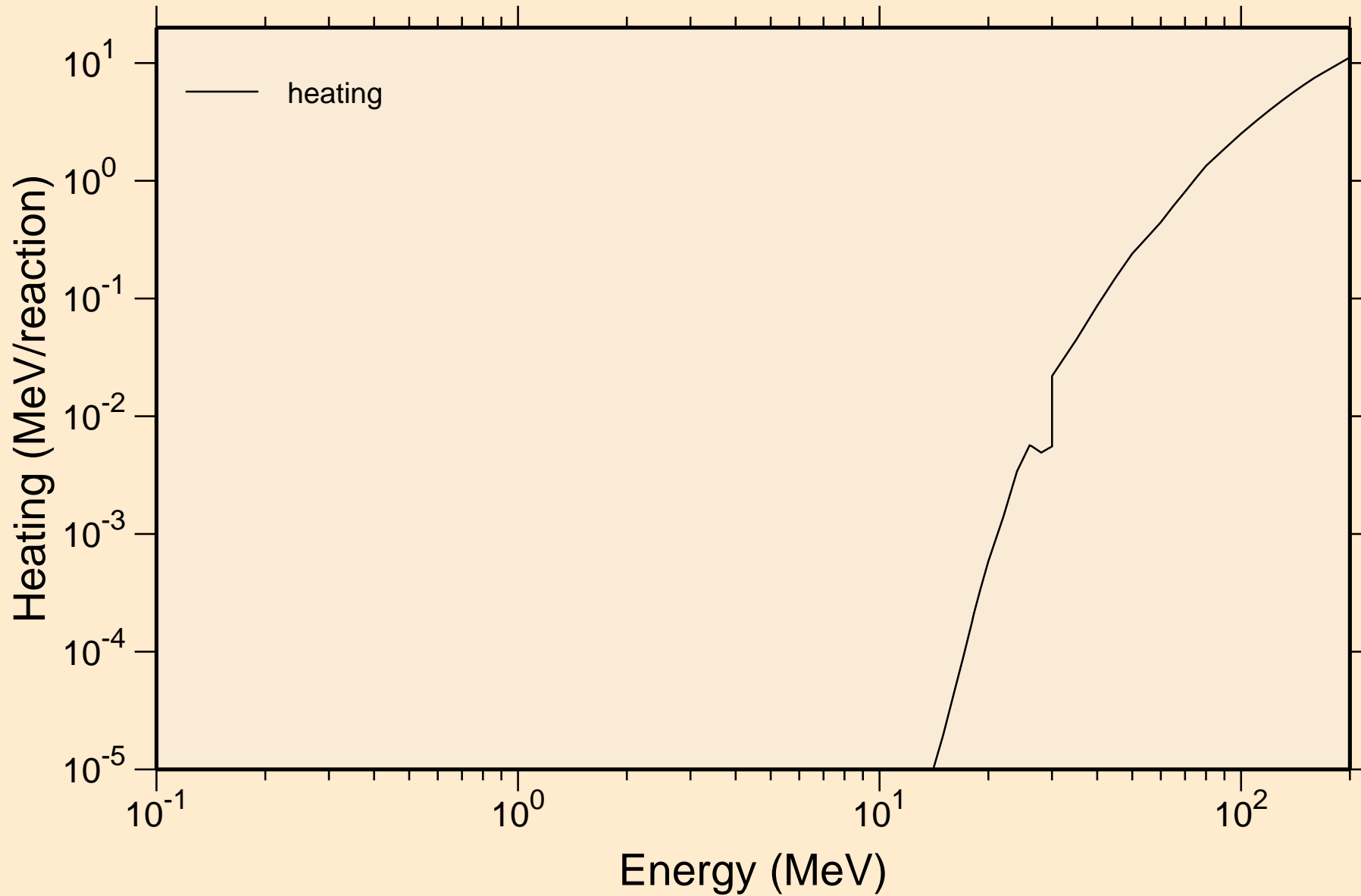


PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



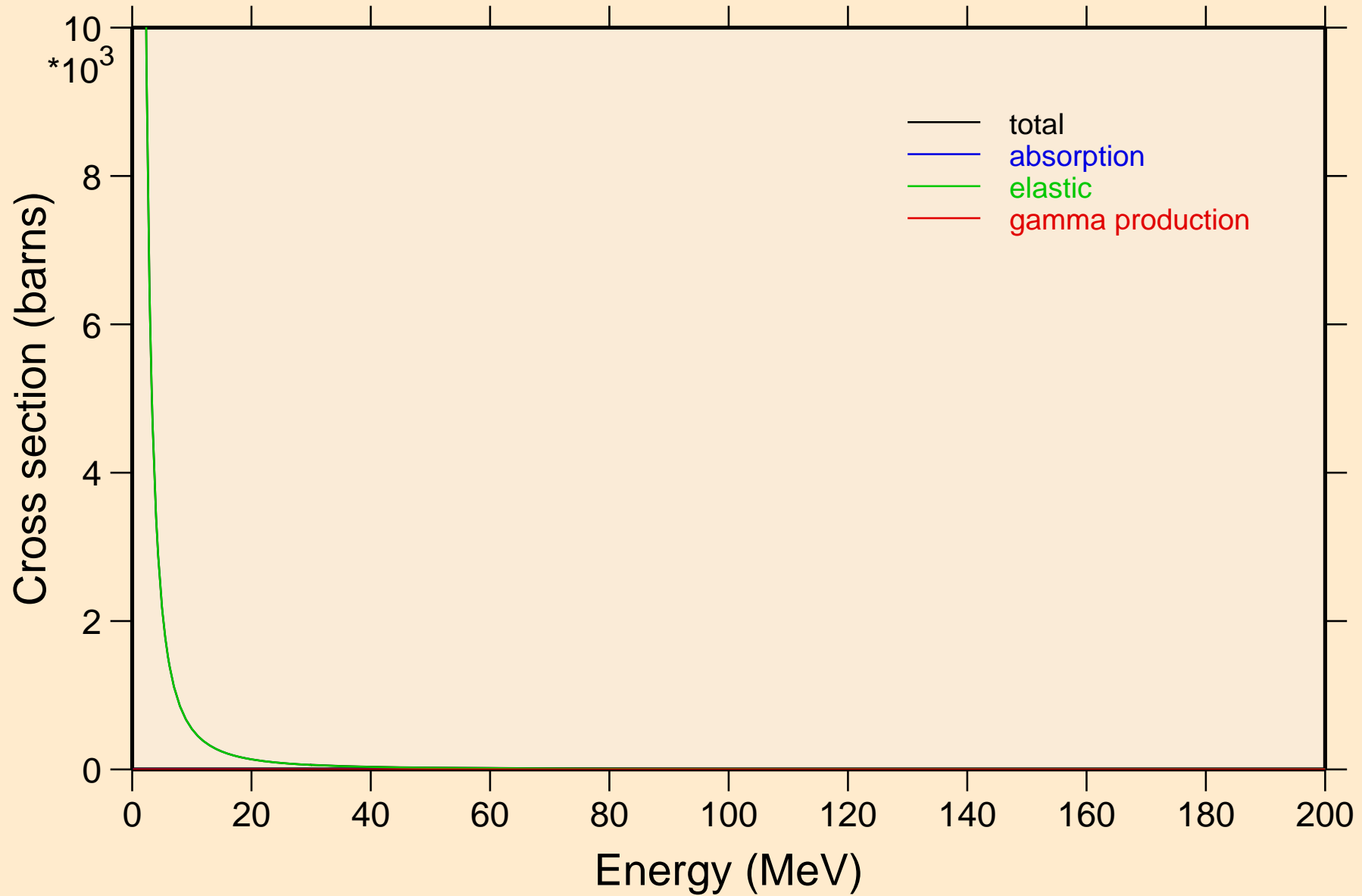
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Heating



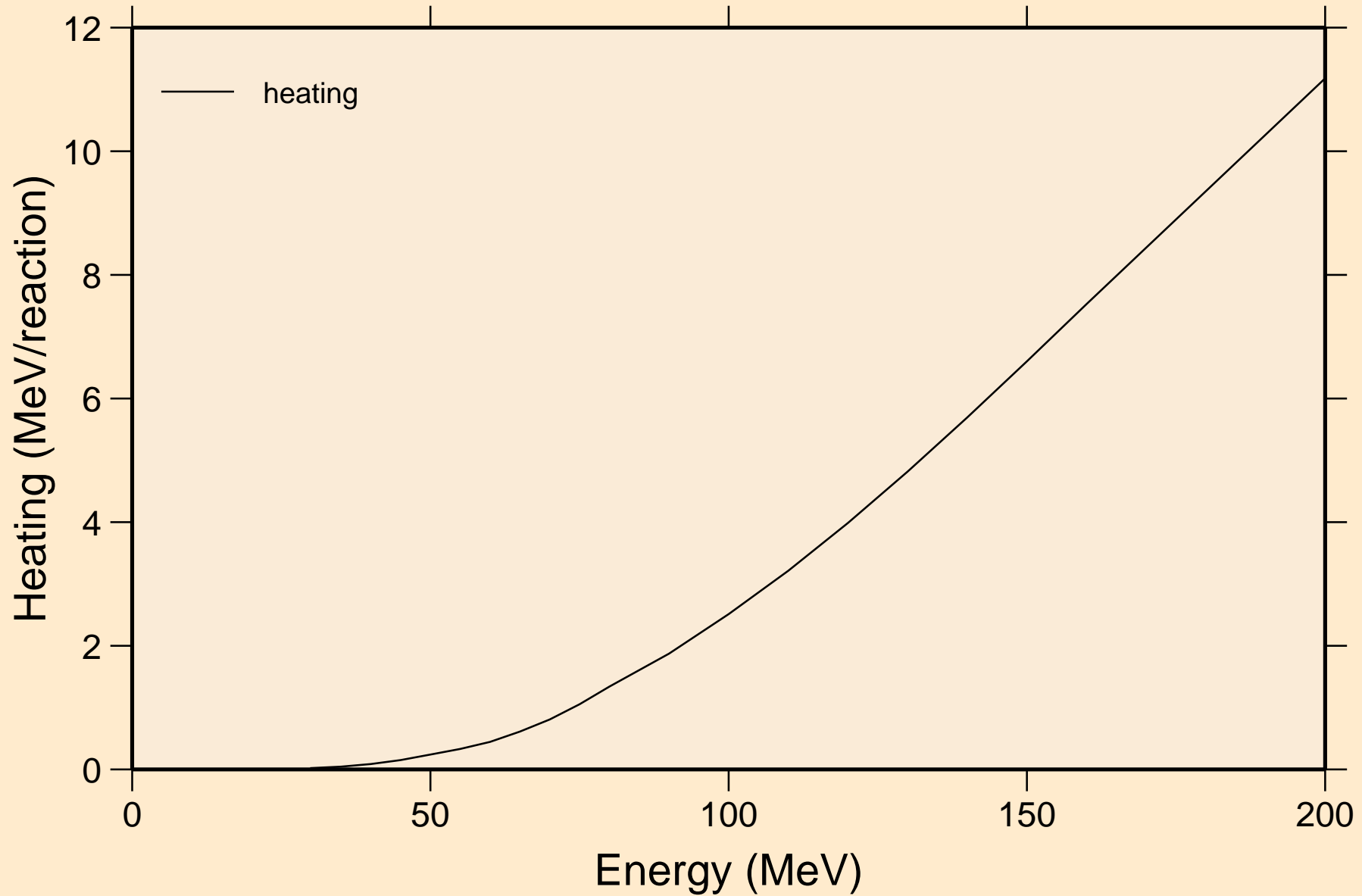
# PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

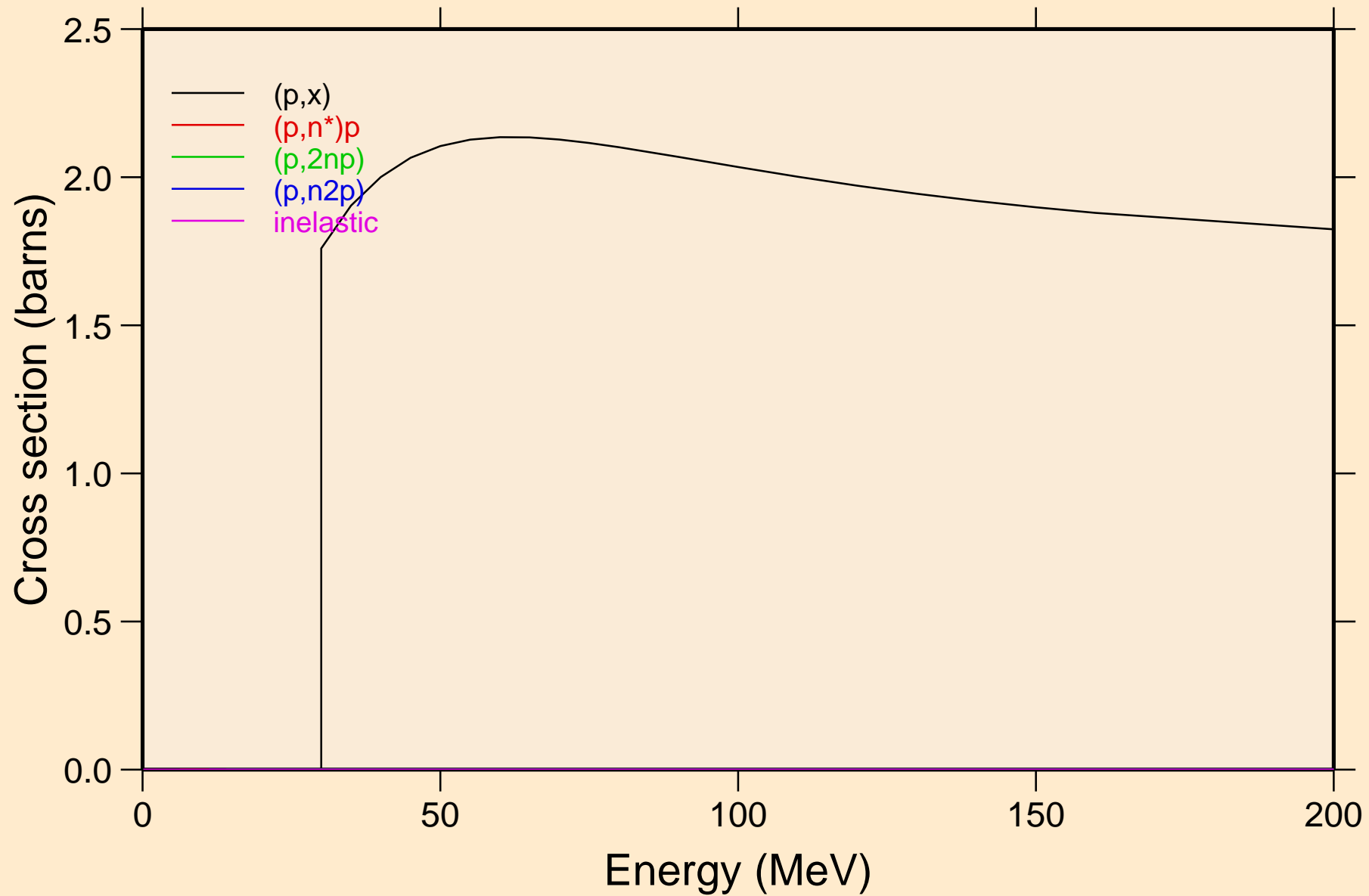


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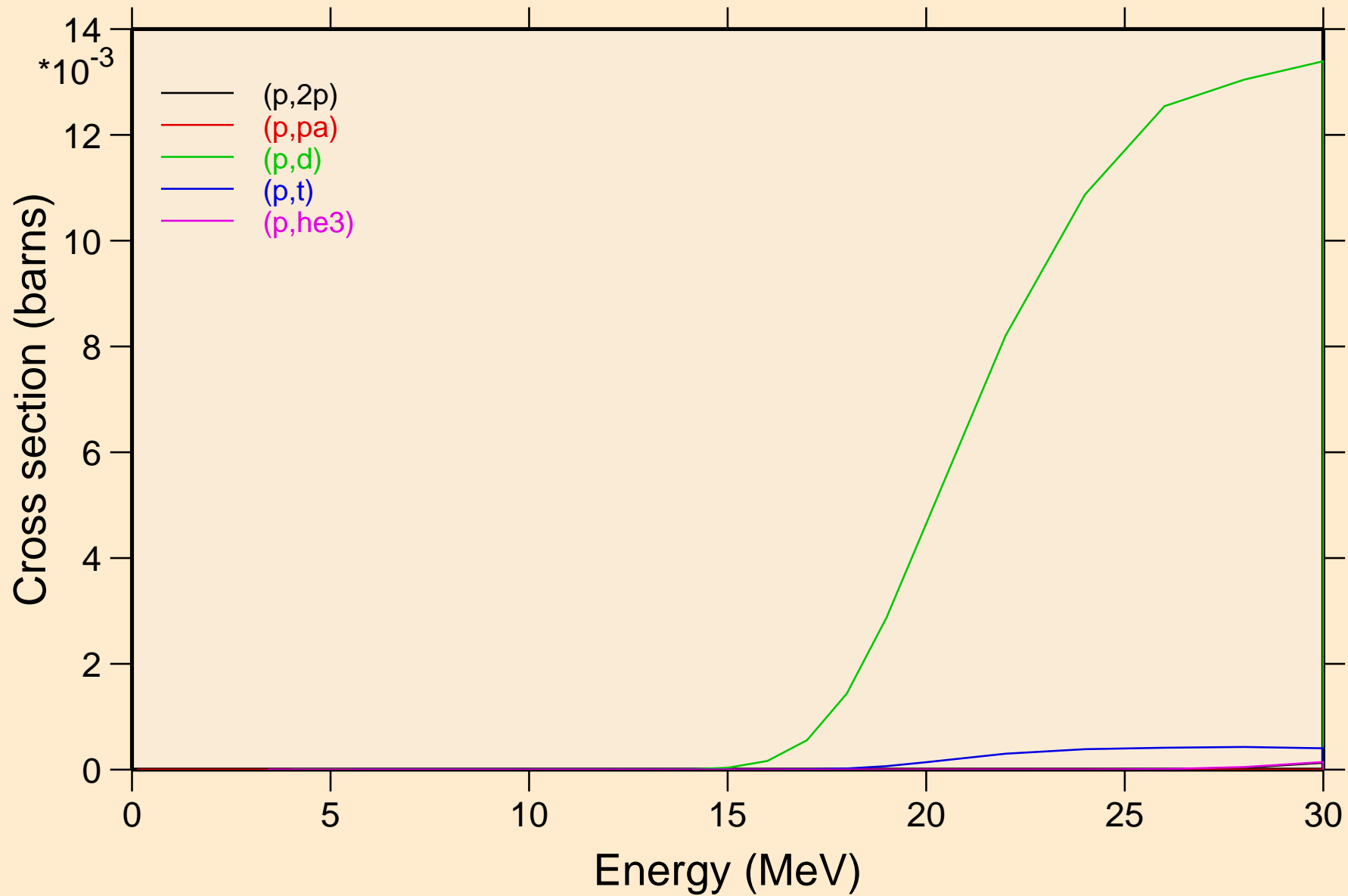
Heating



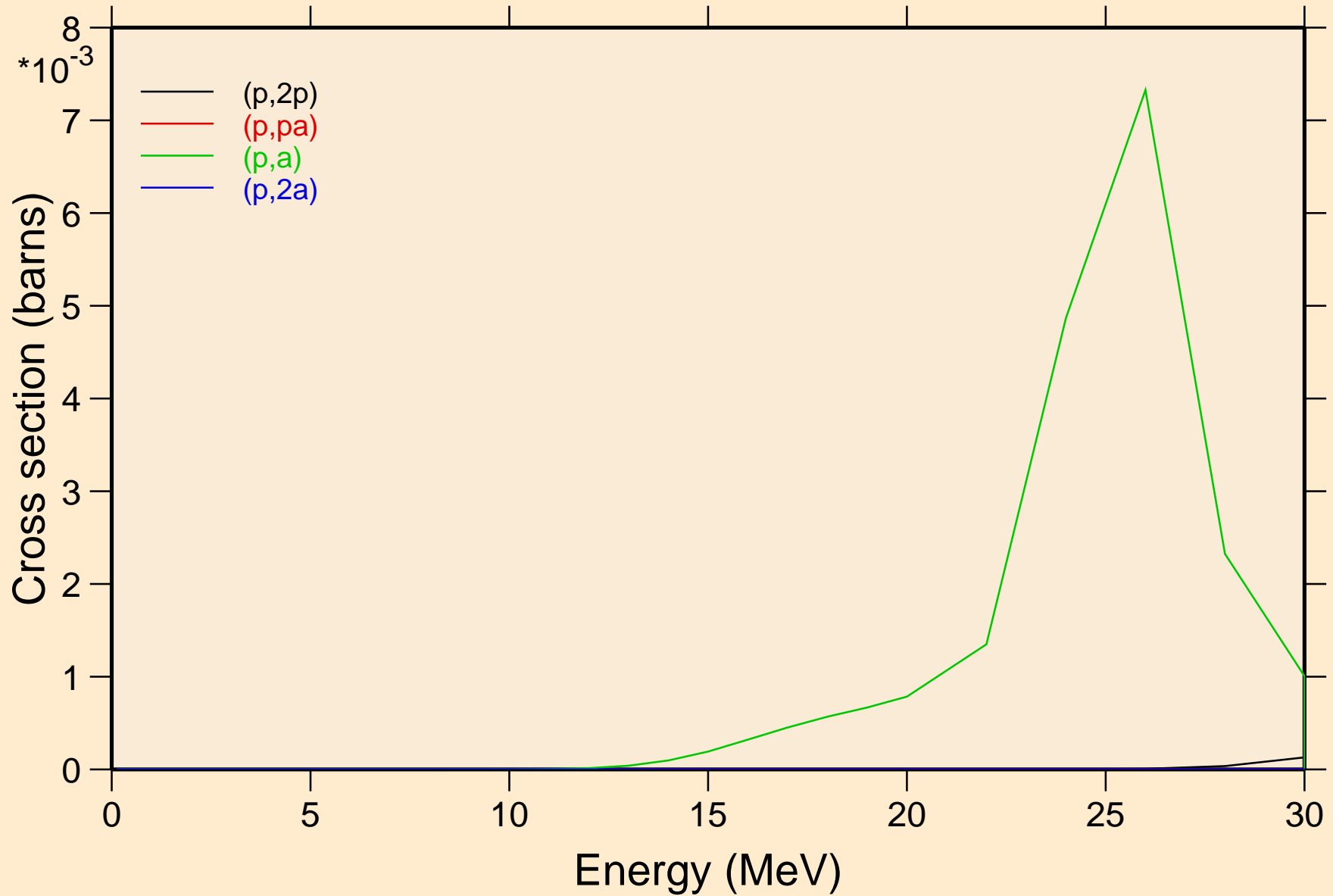
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Threshold reactions



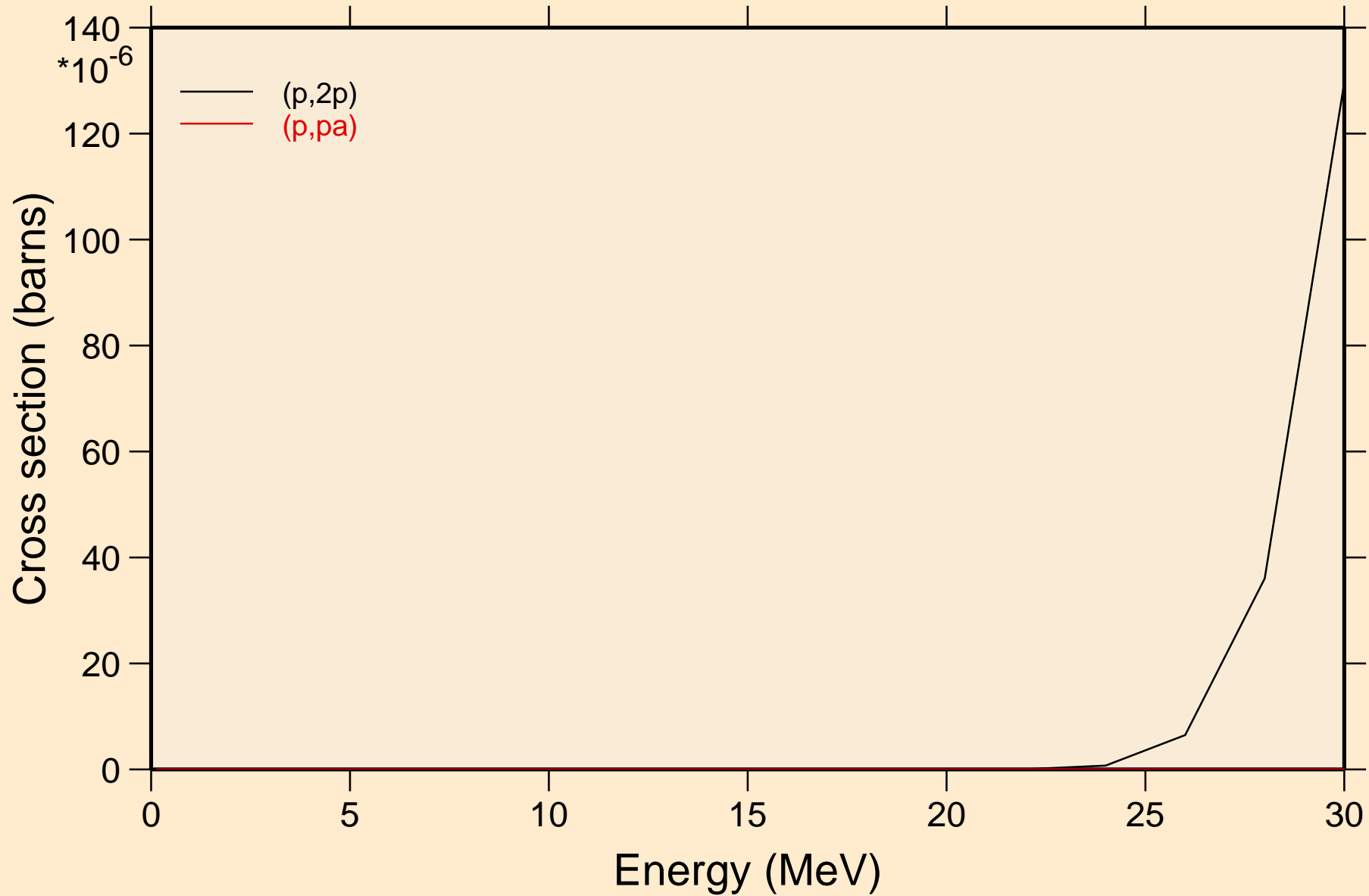
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

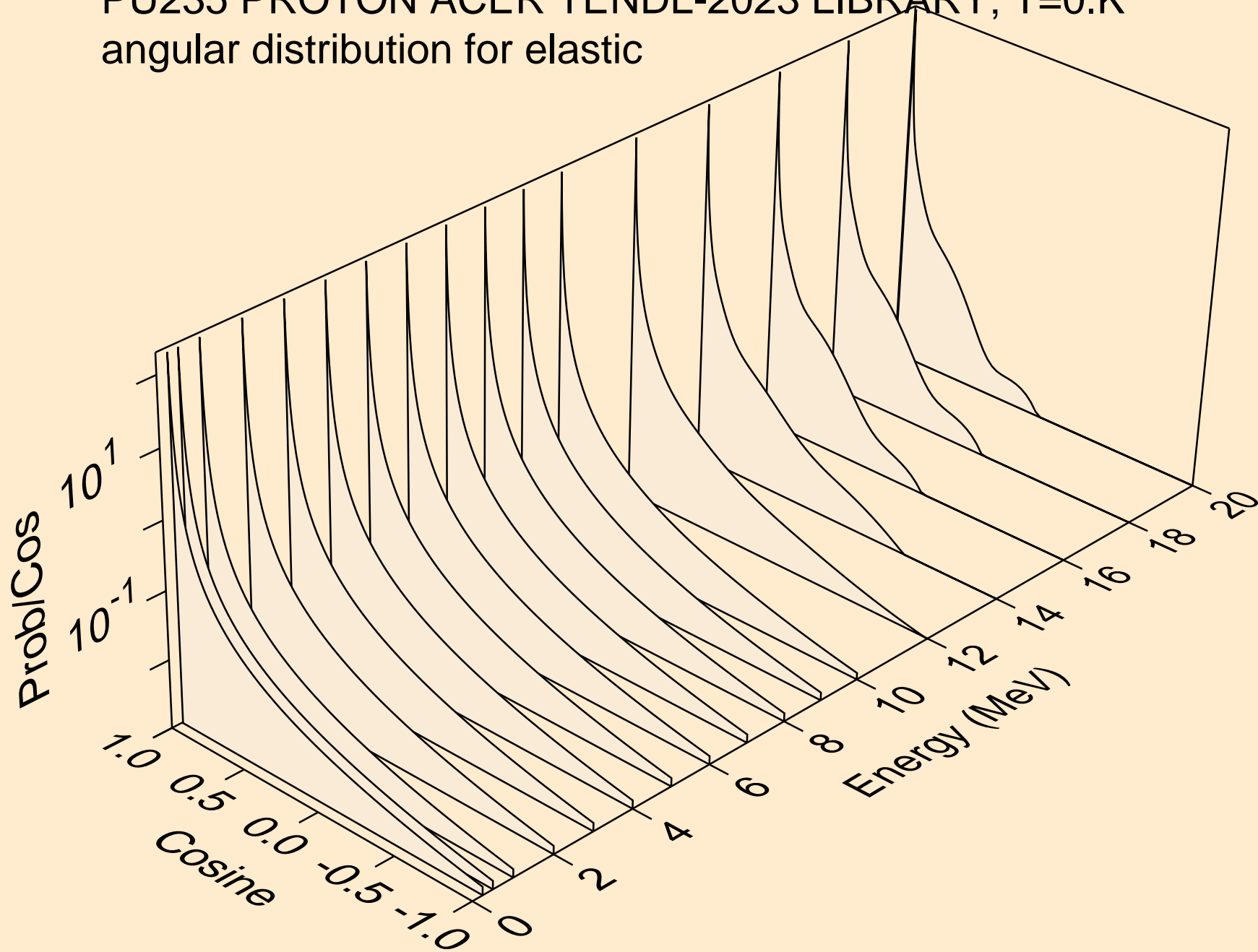


PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

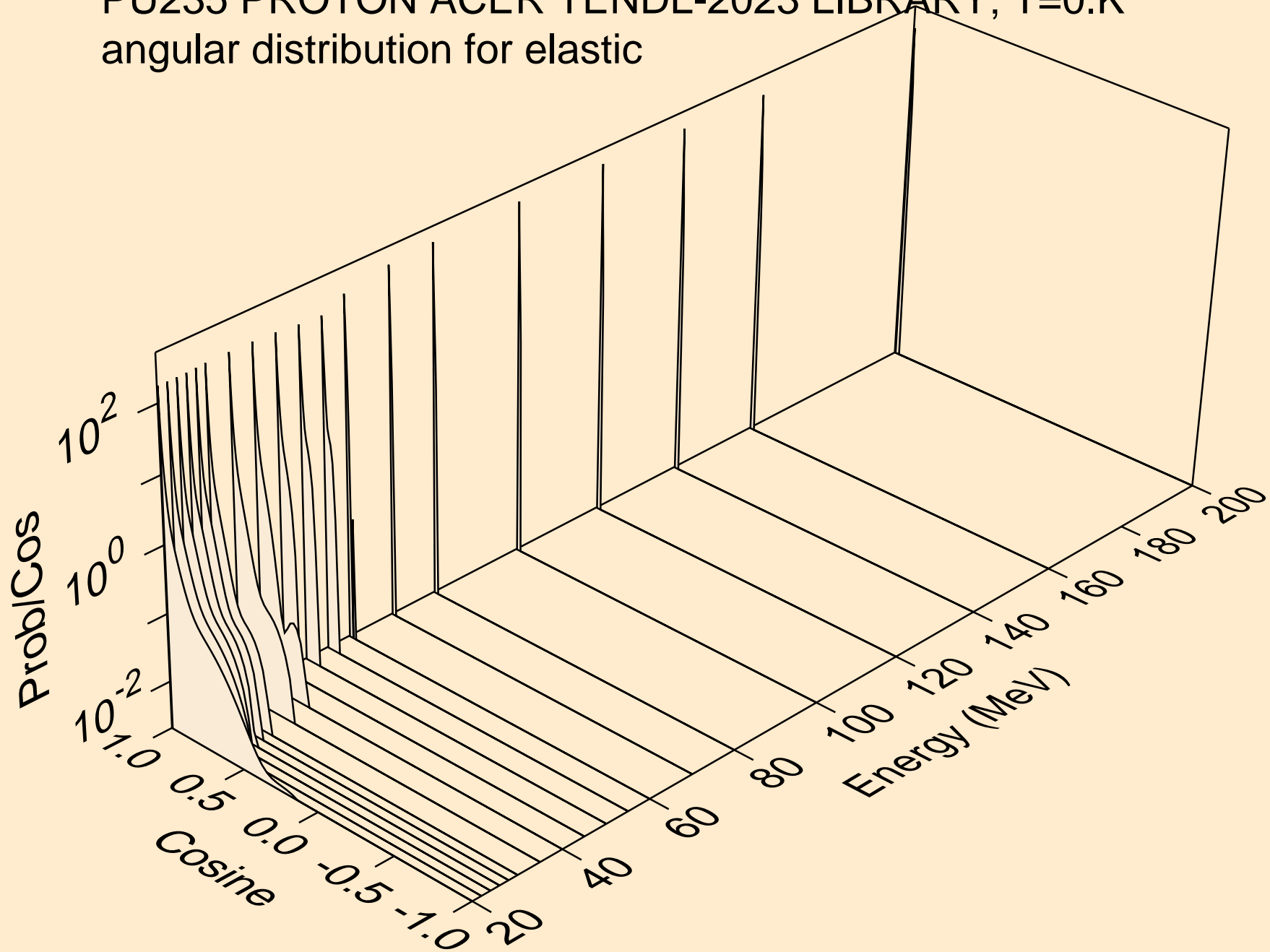




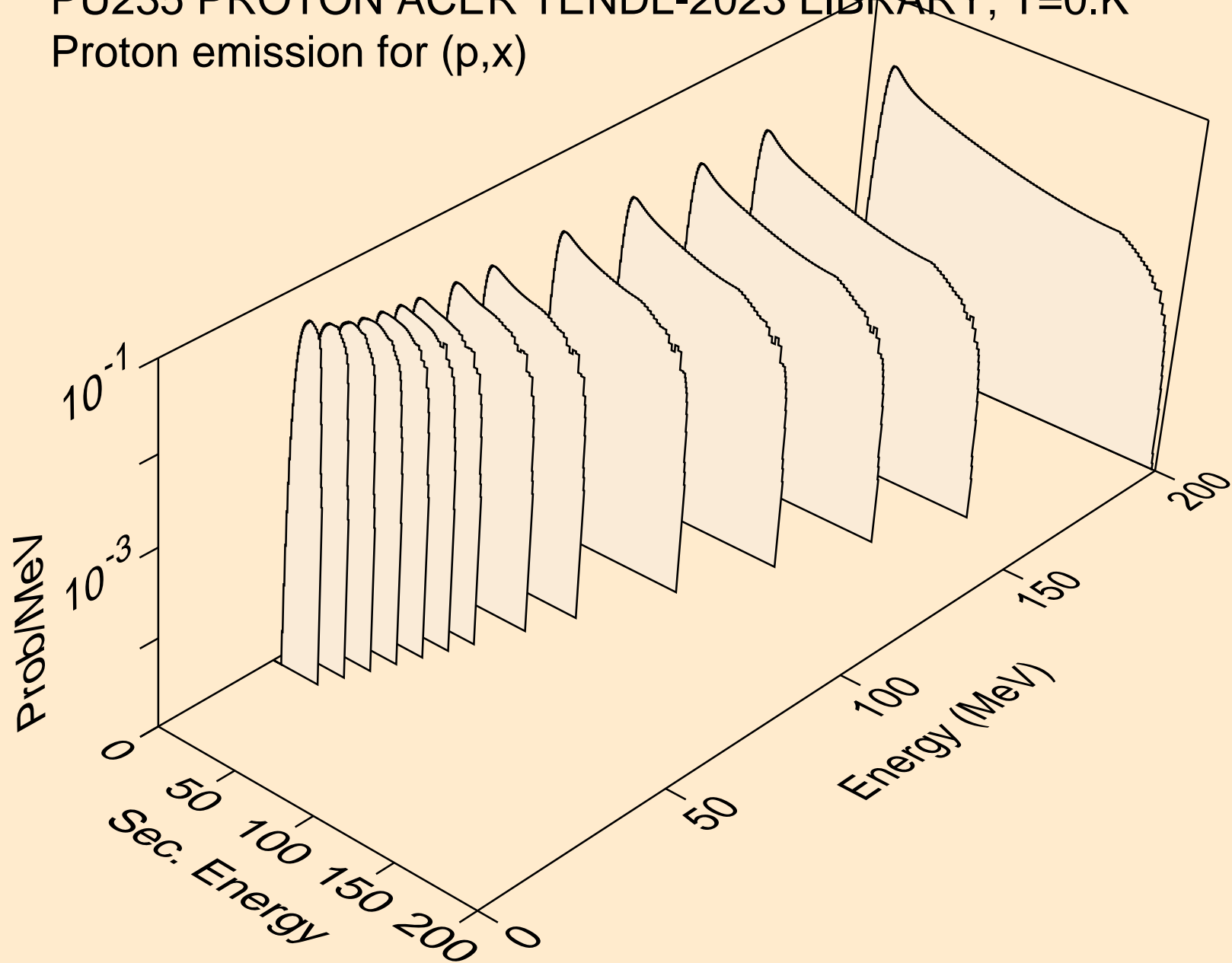
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angular distribution for elastic



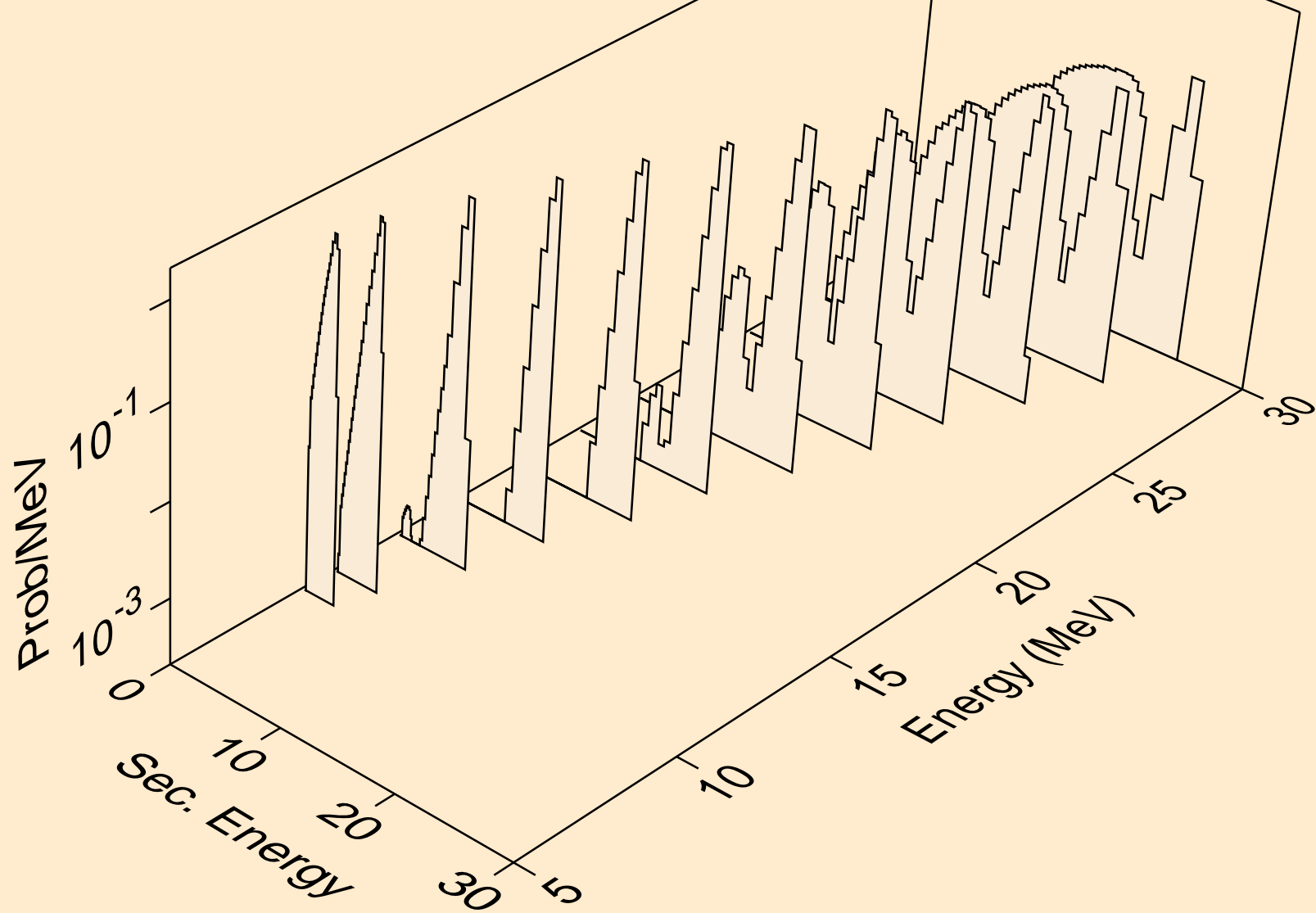
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angular distribution for elastic



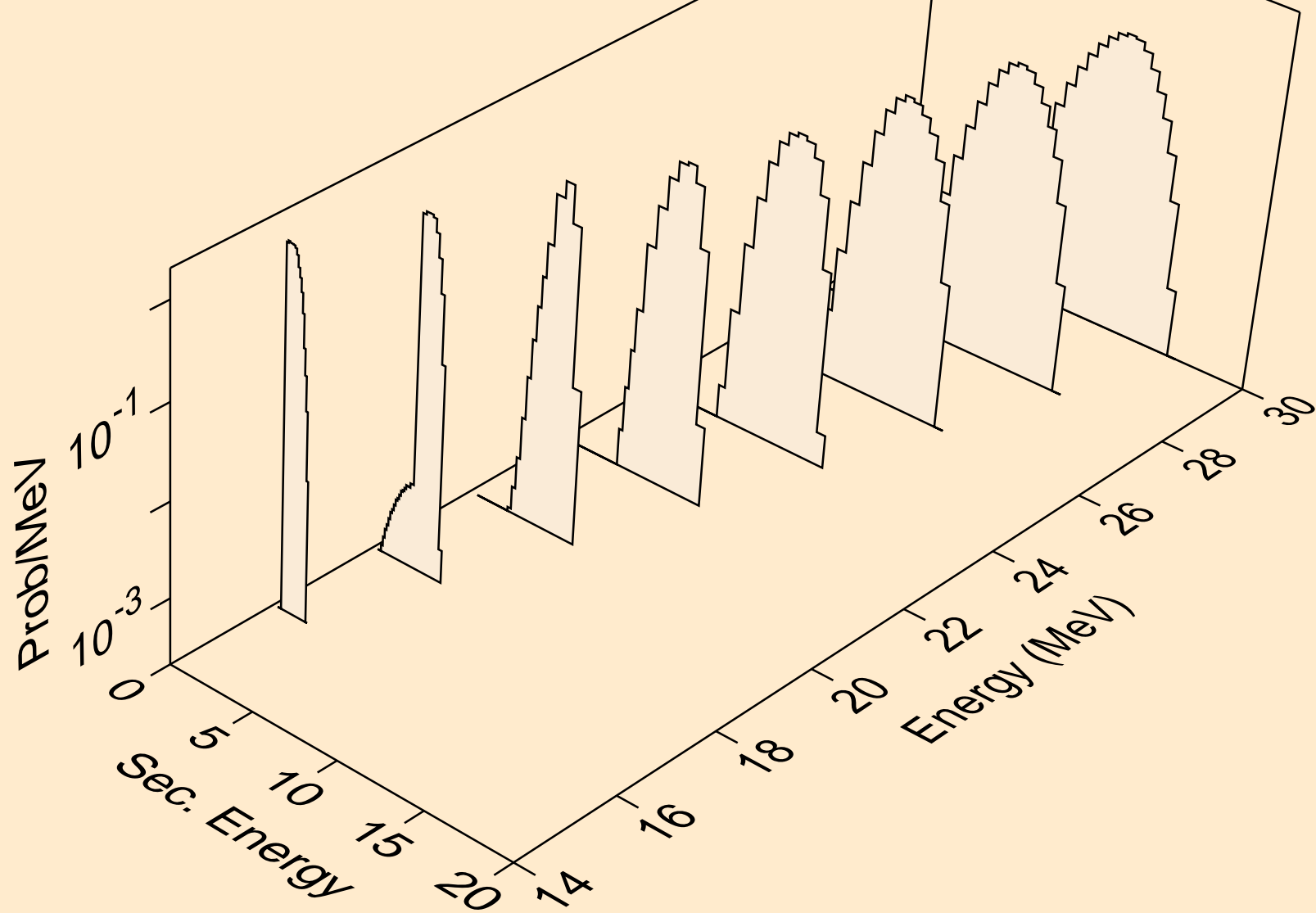
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



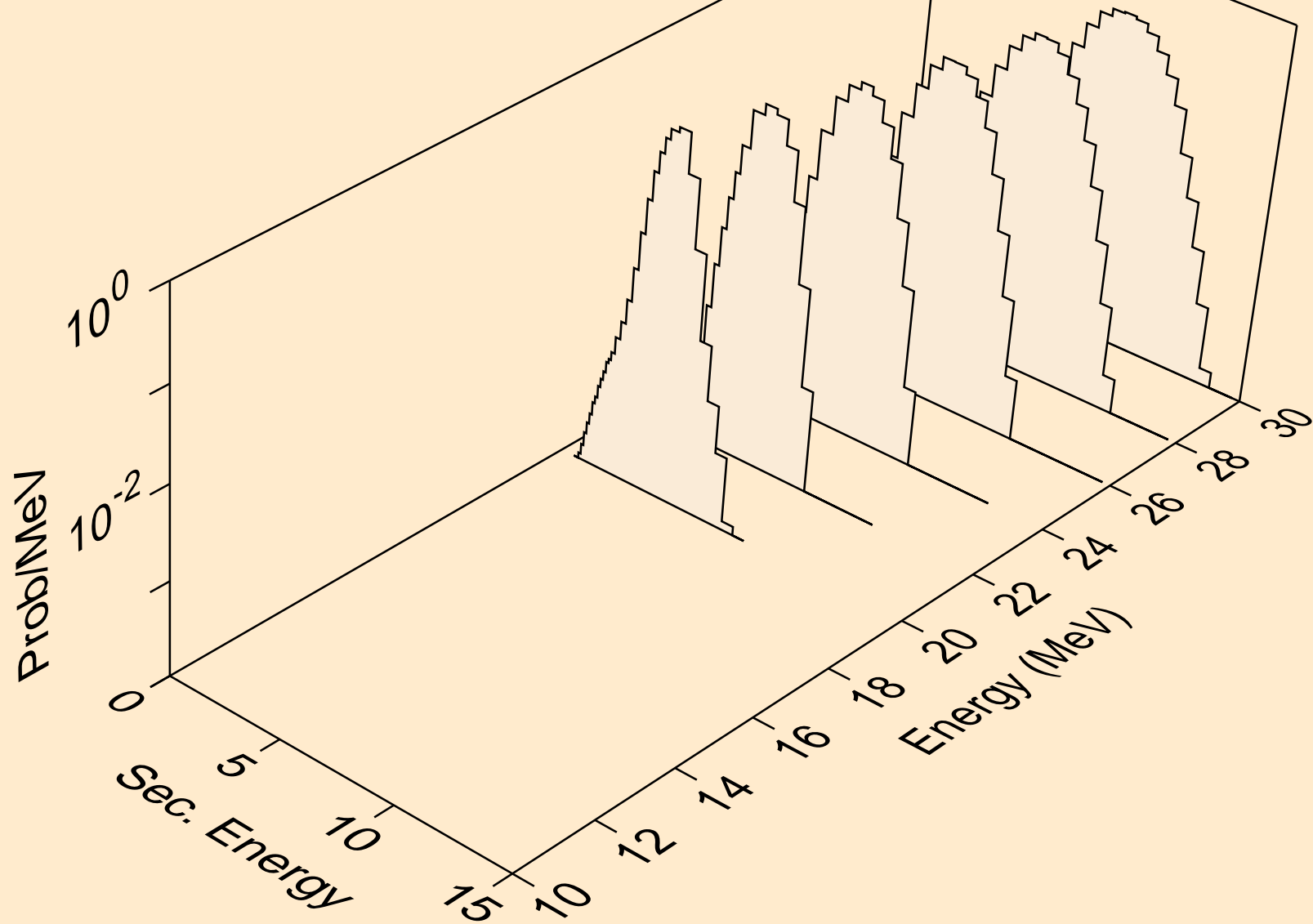
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



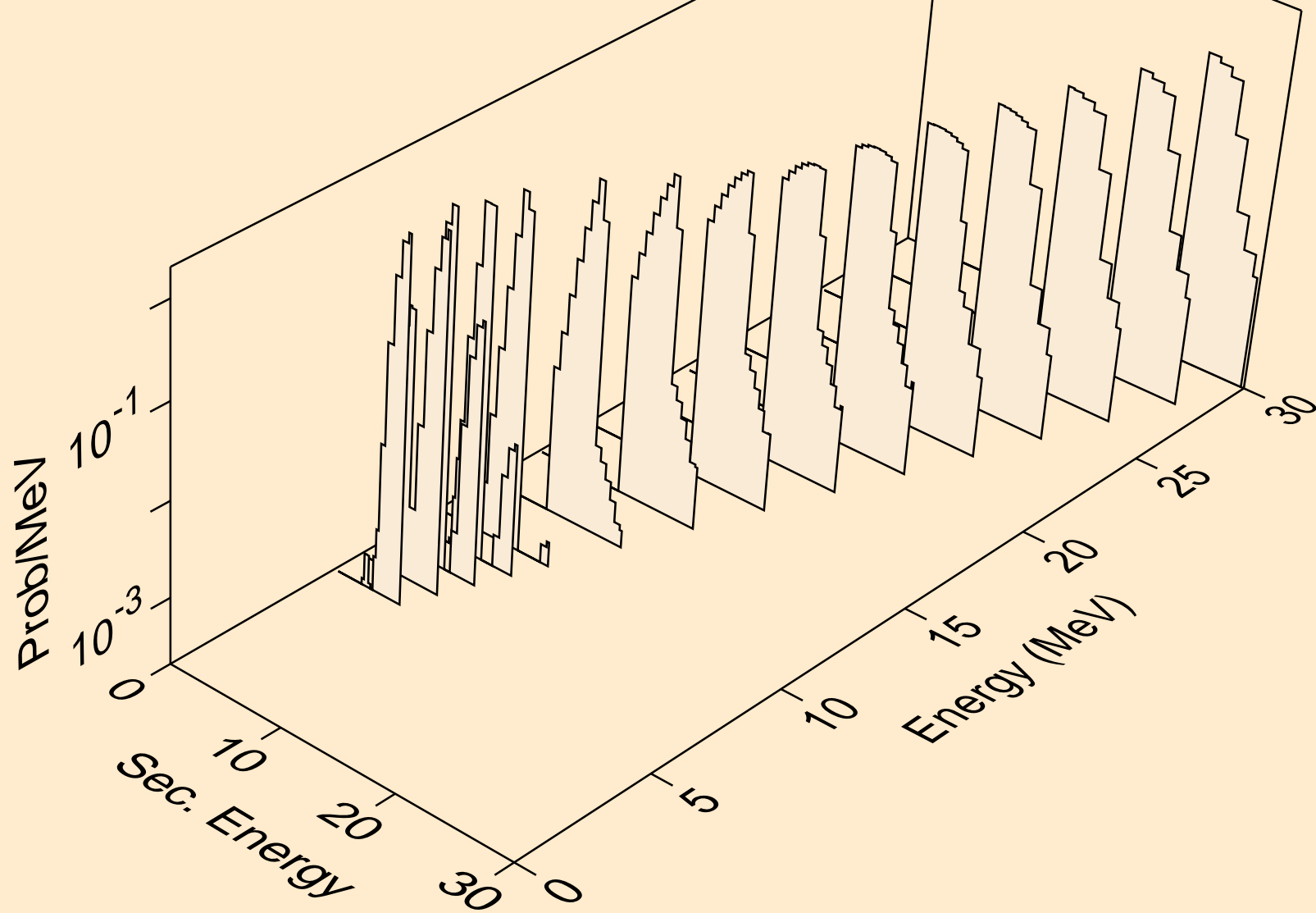
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



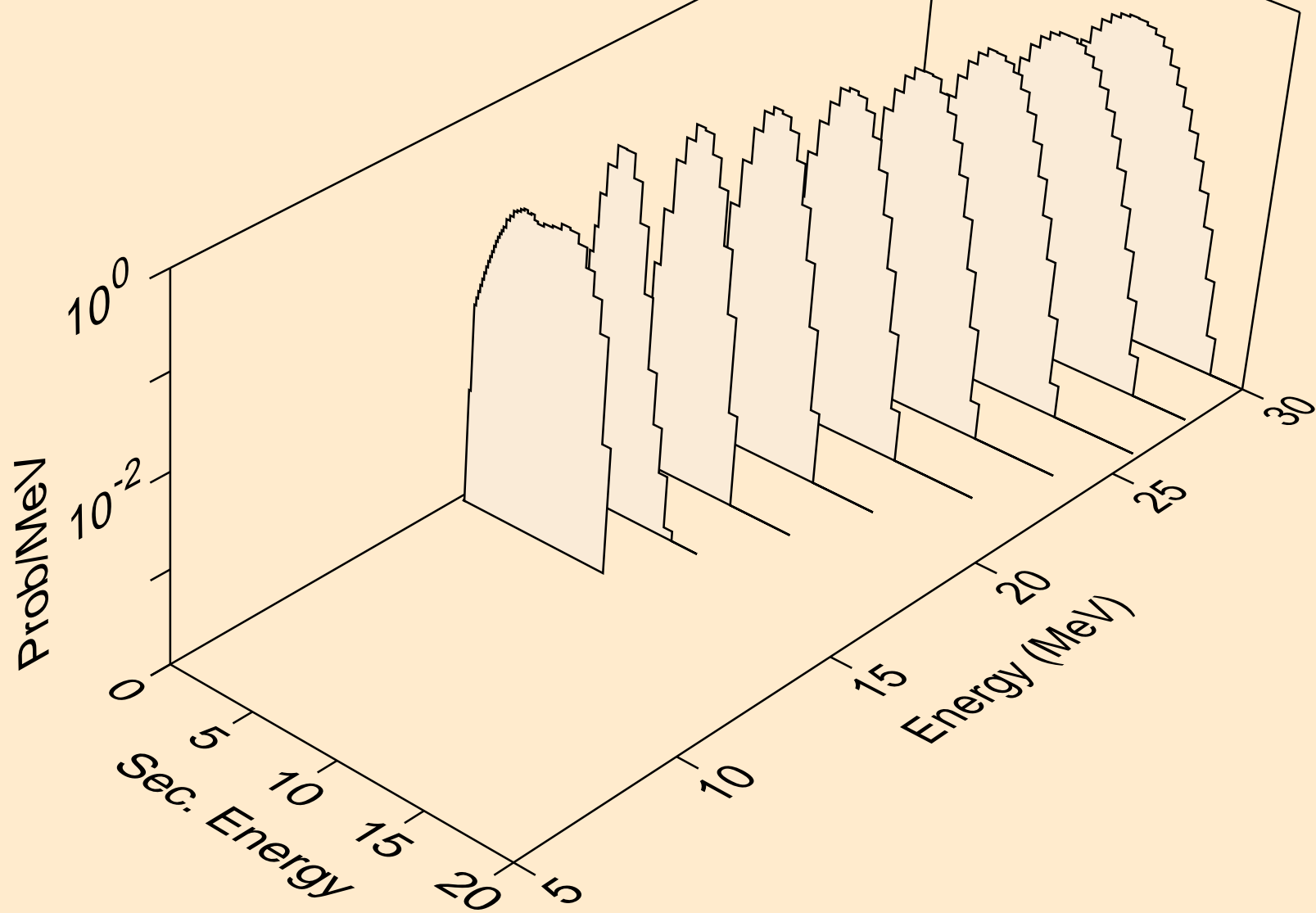
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

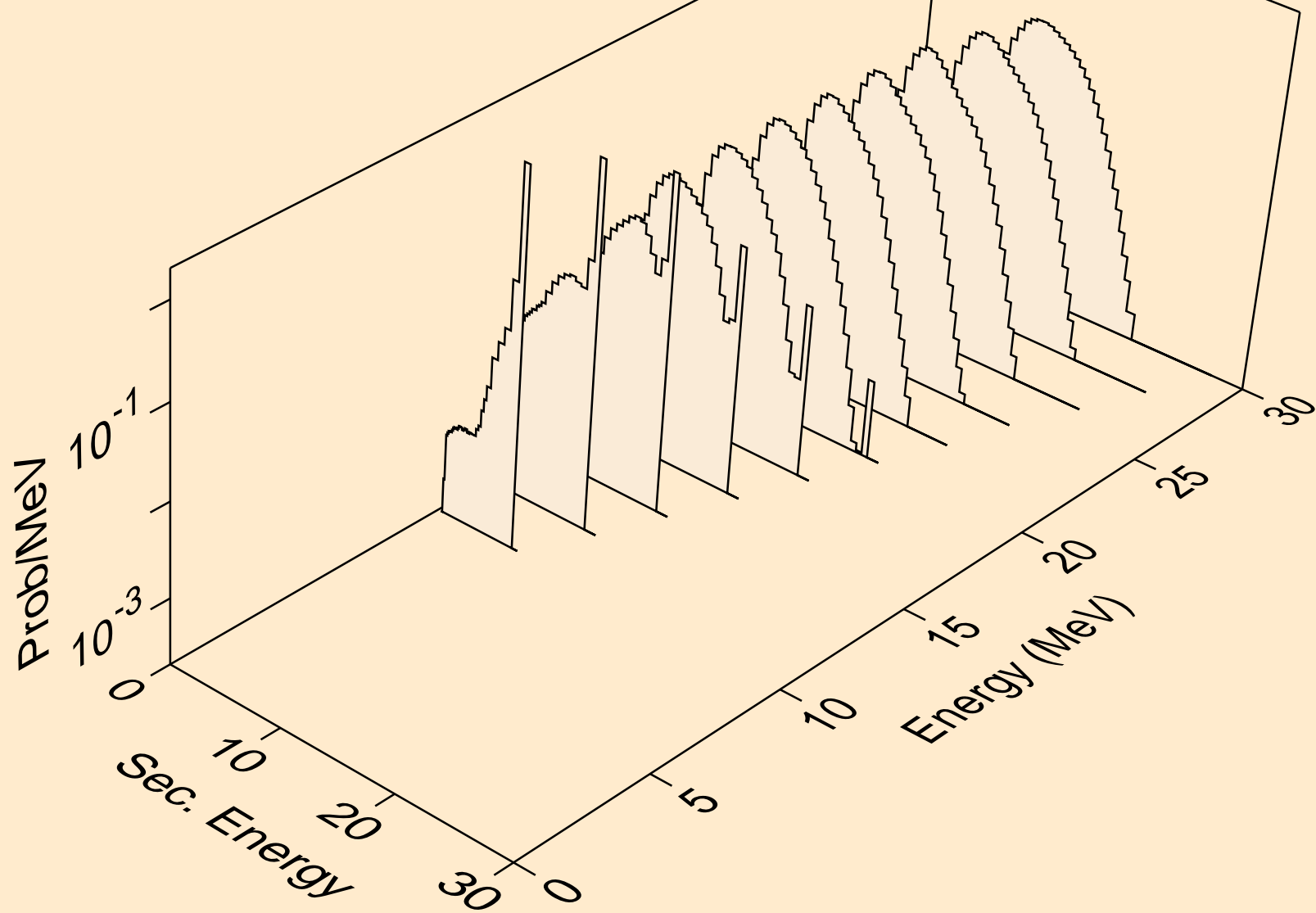


PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)

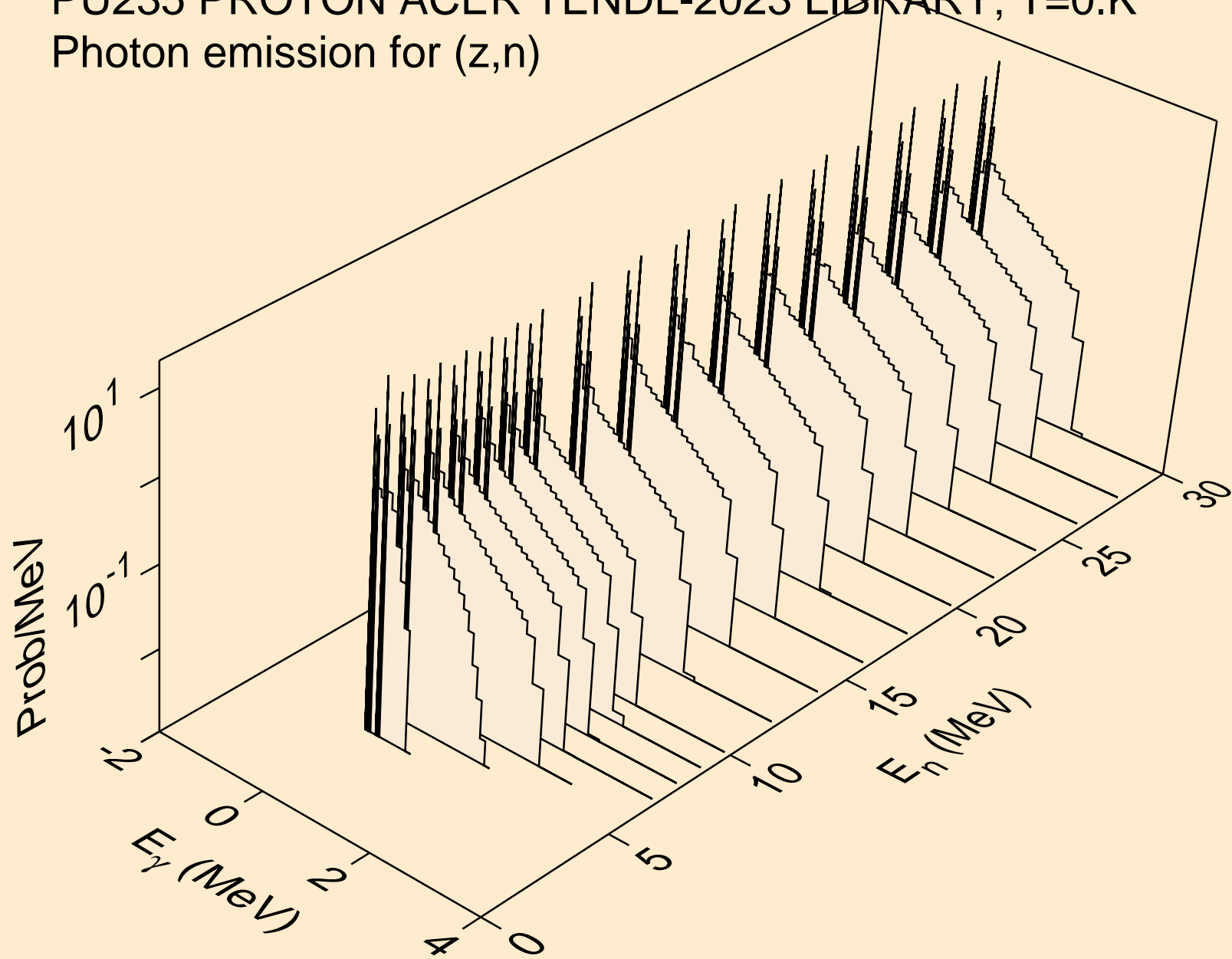




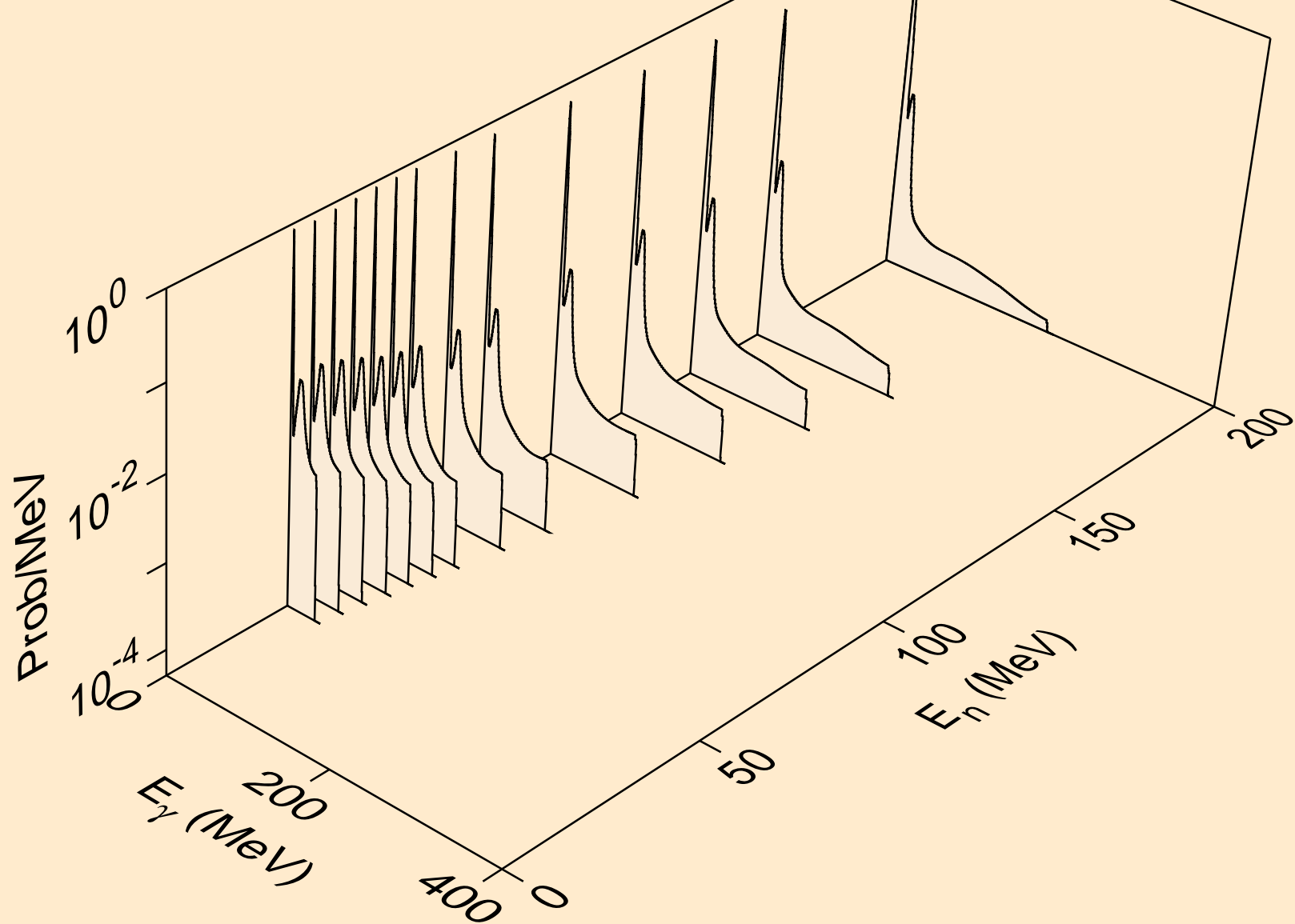
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



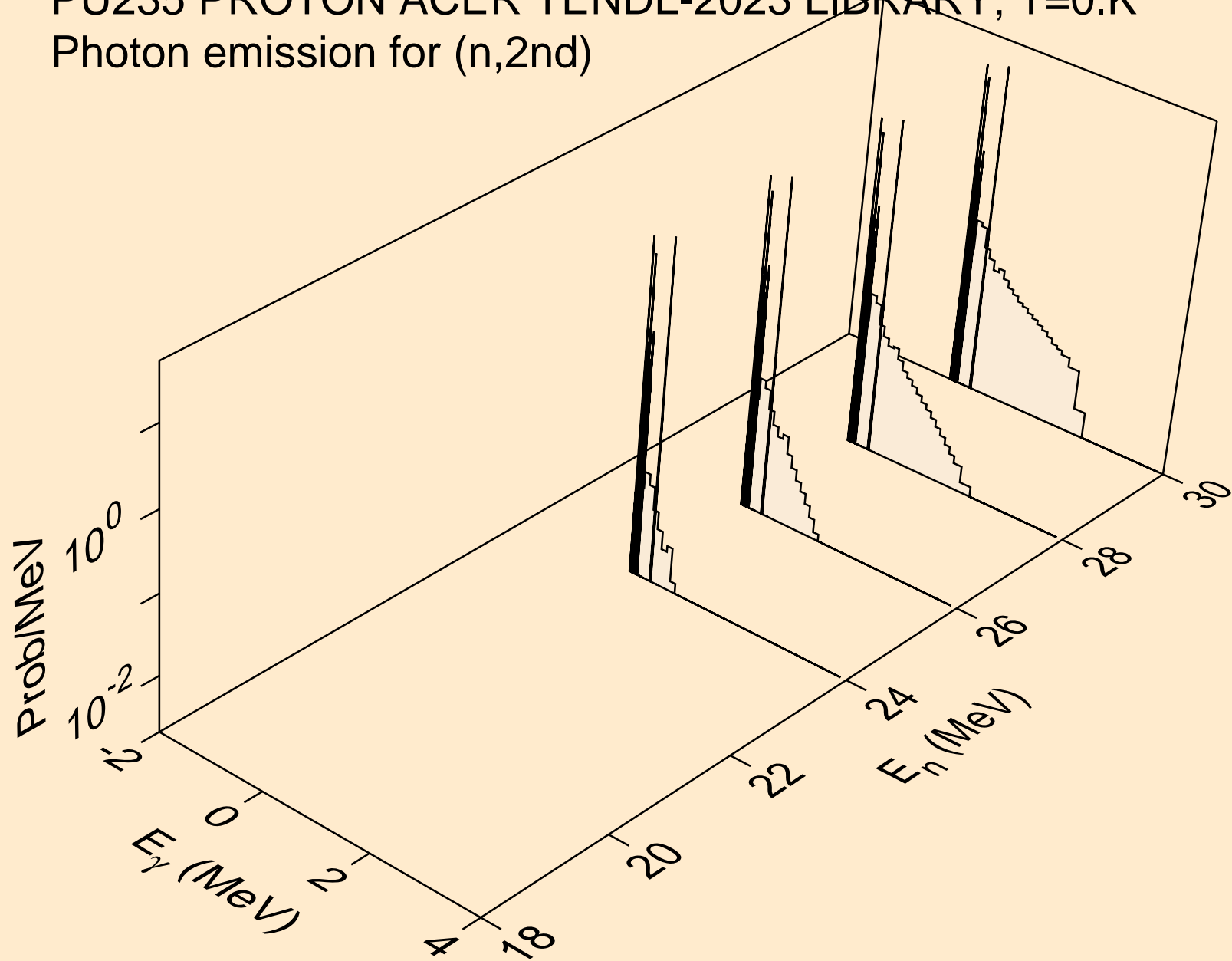
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



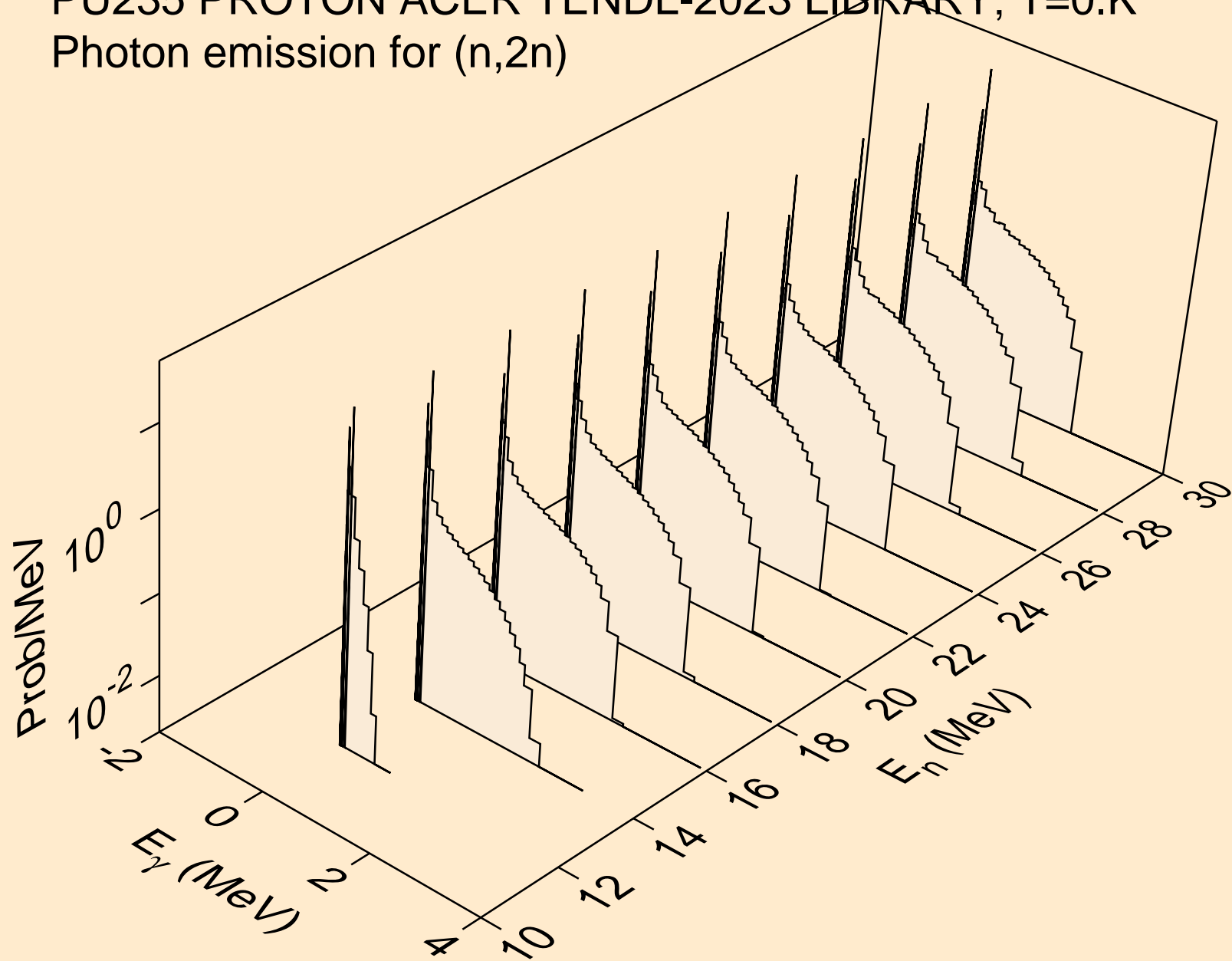
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



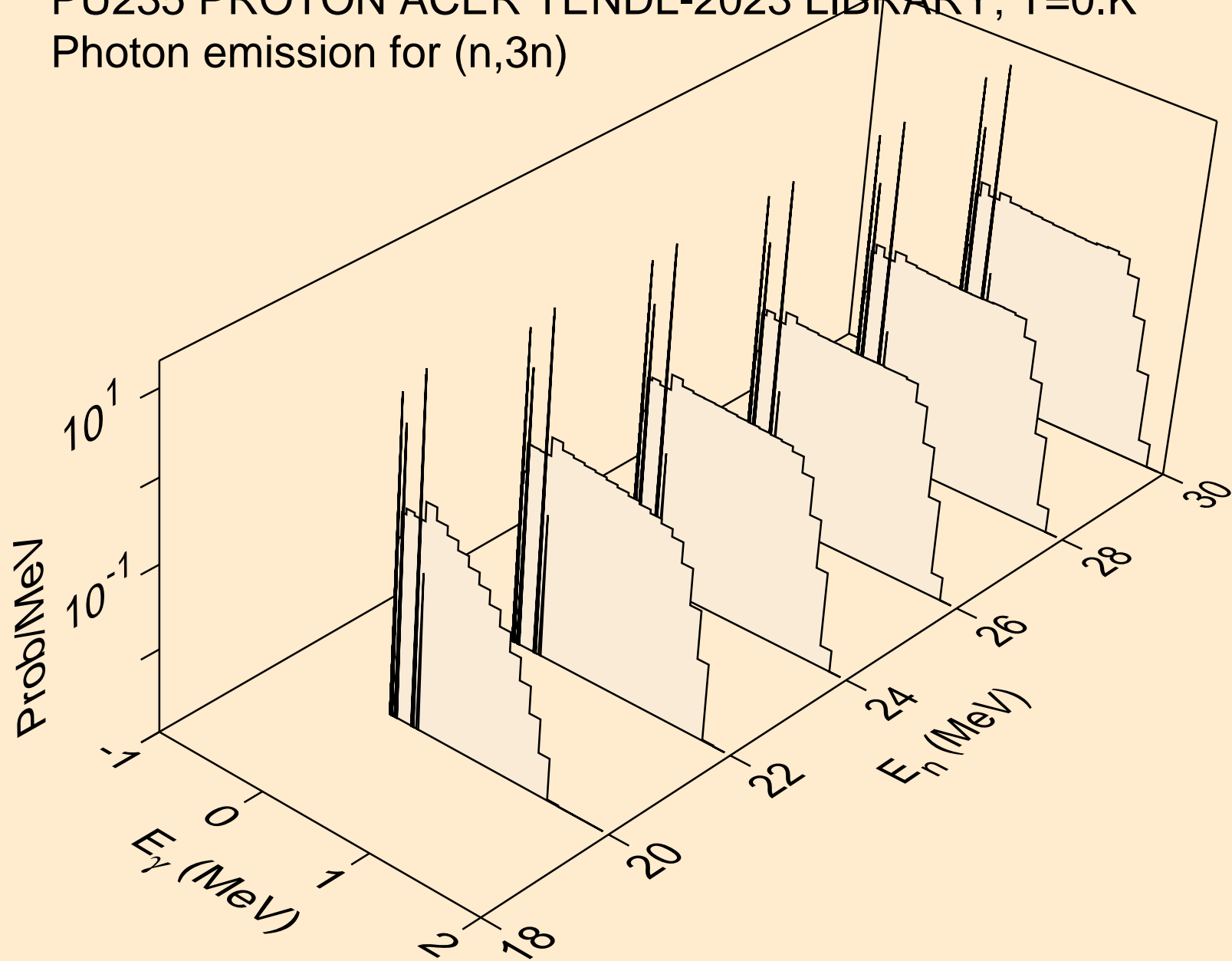
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



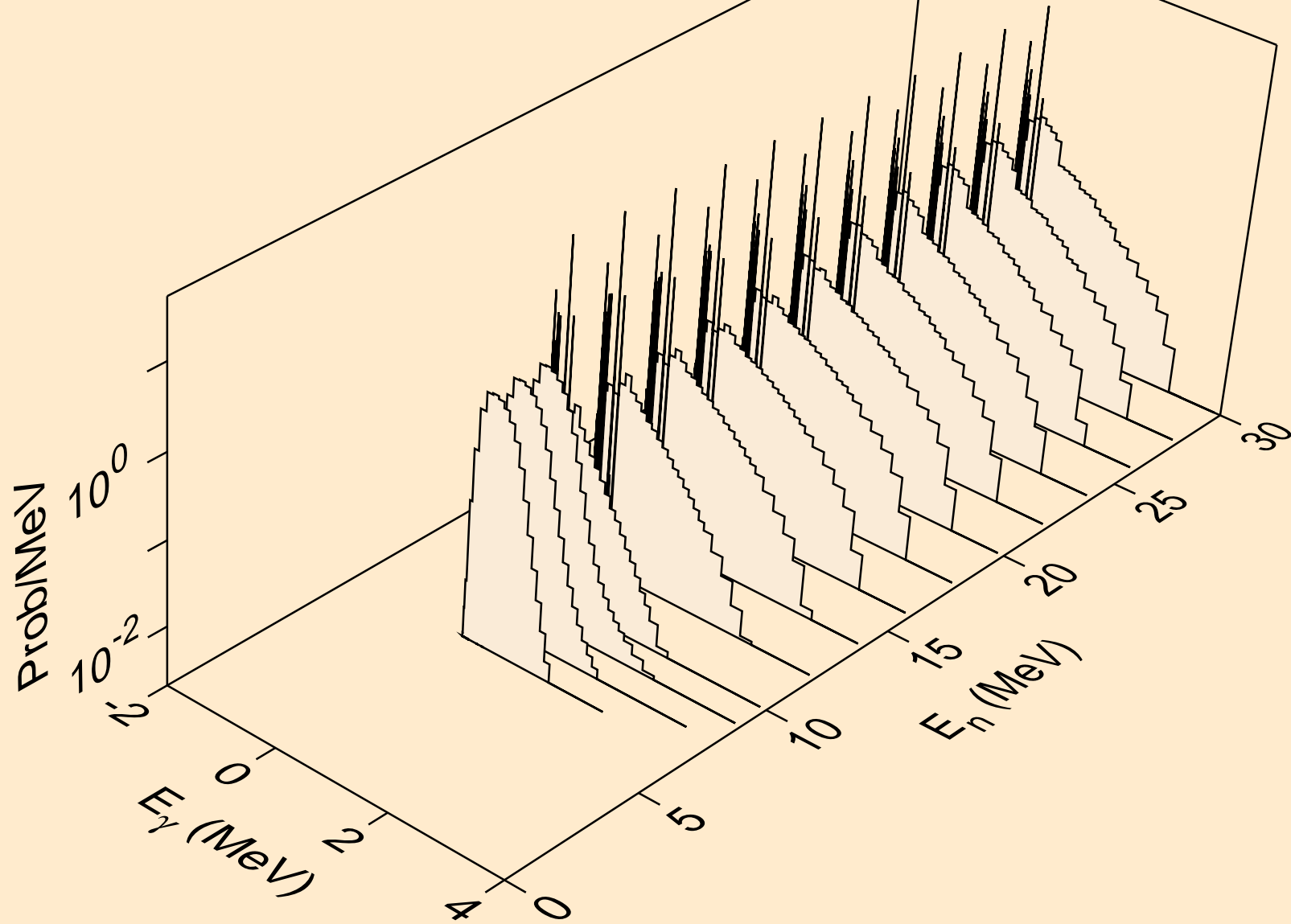
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Photon emission for (n,2n)



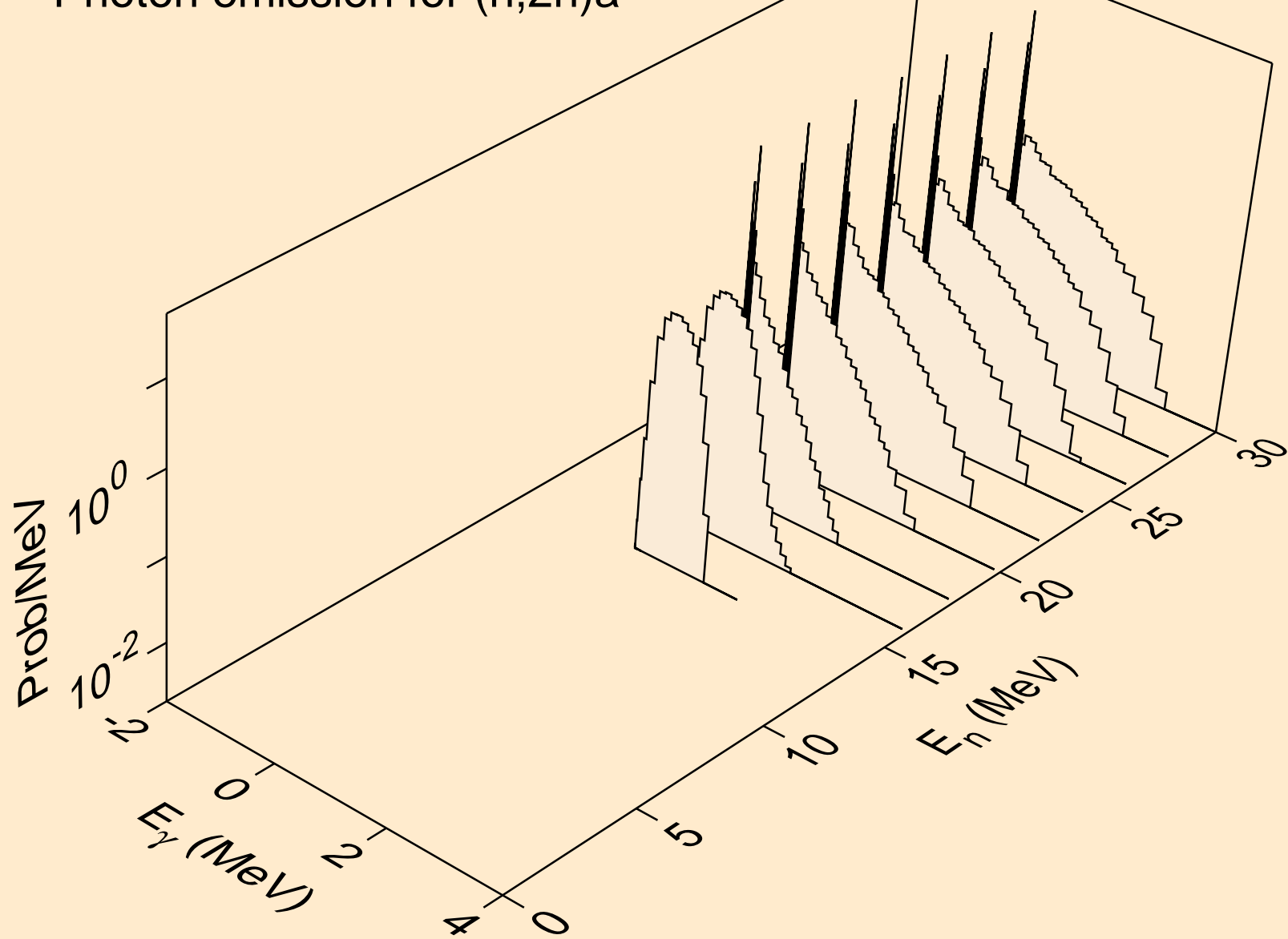
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

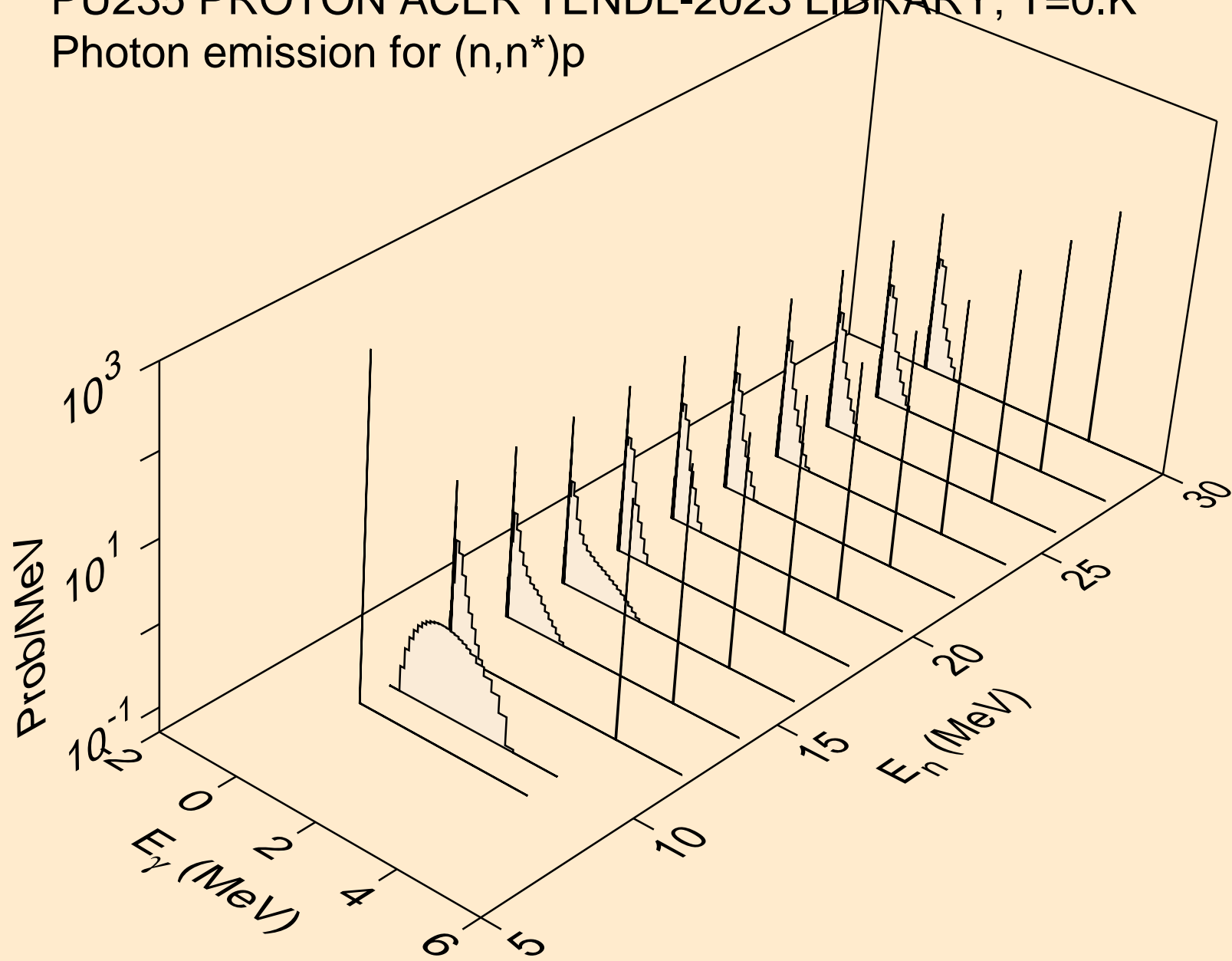


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Photon emission for (n,2n)a

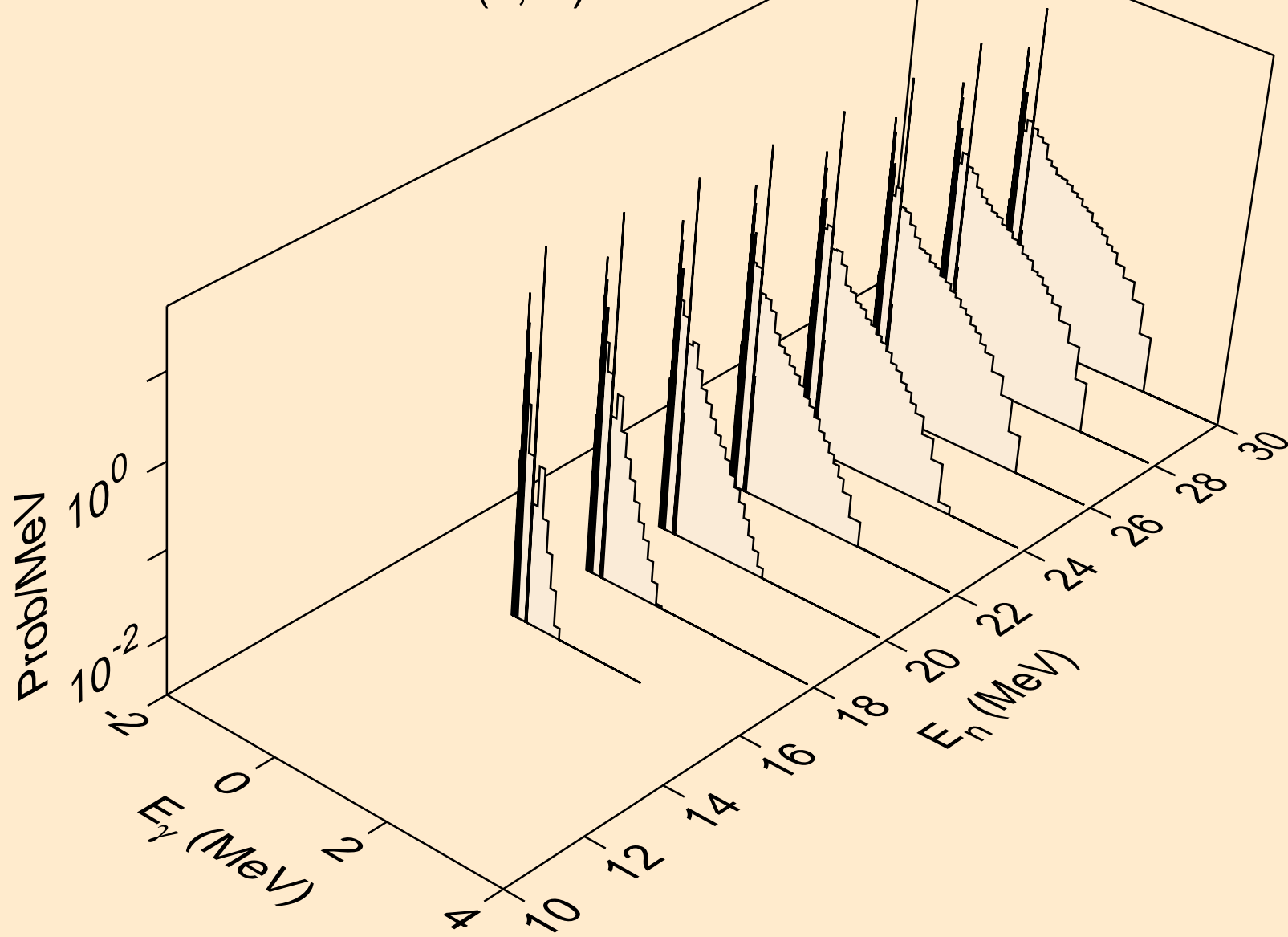




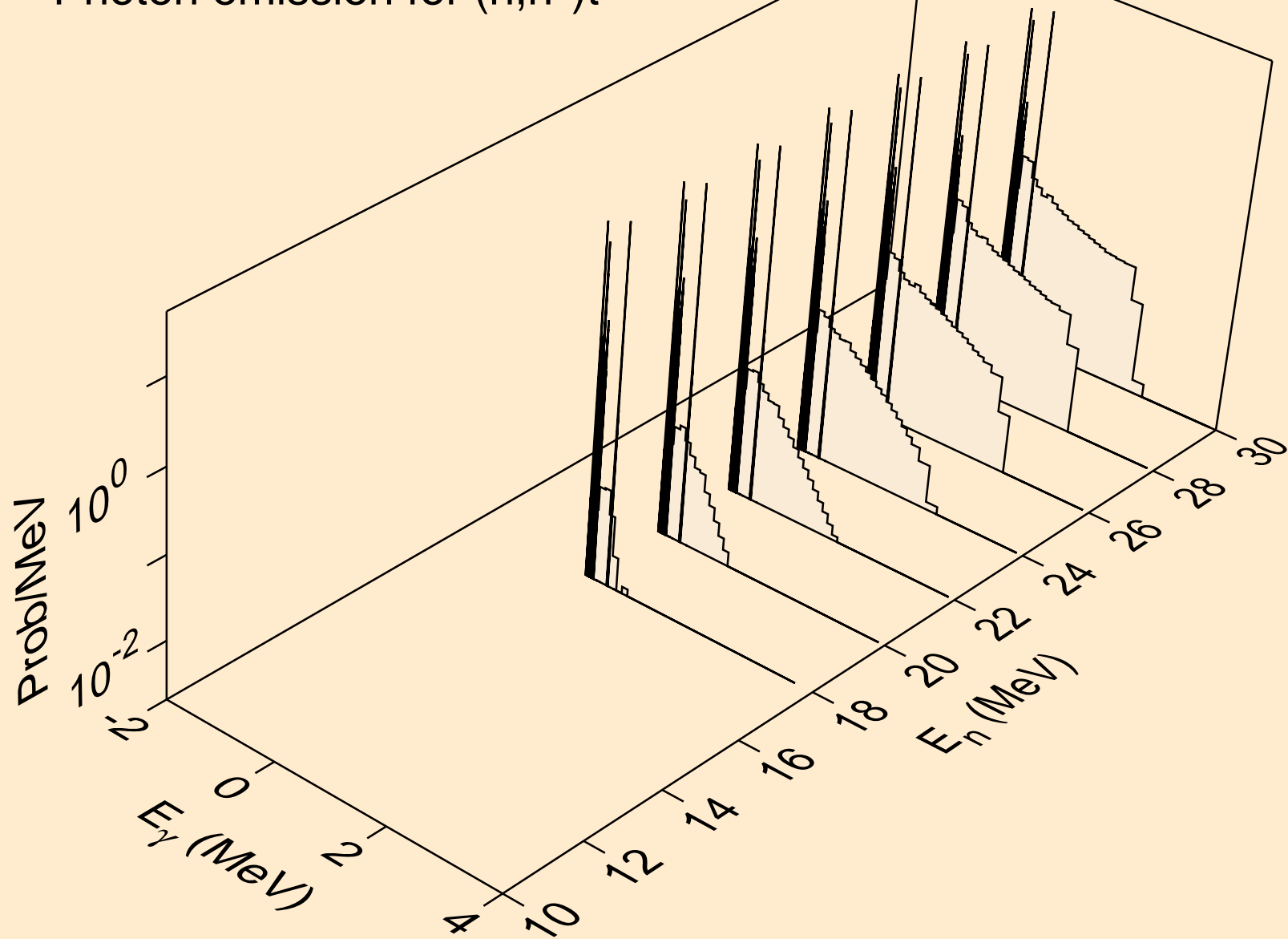
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Photon emission for (n,n\*)p



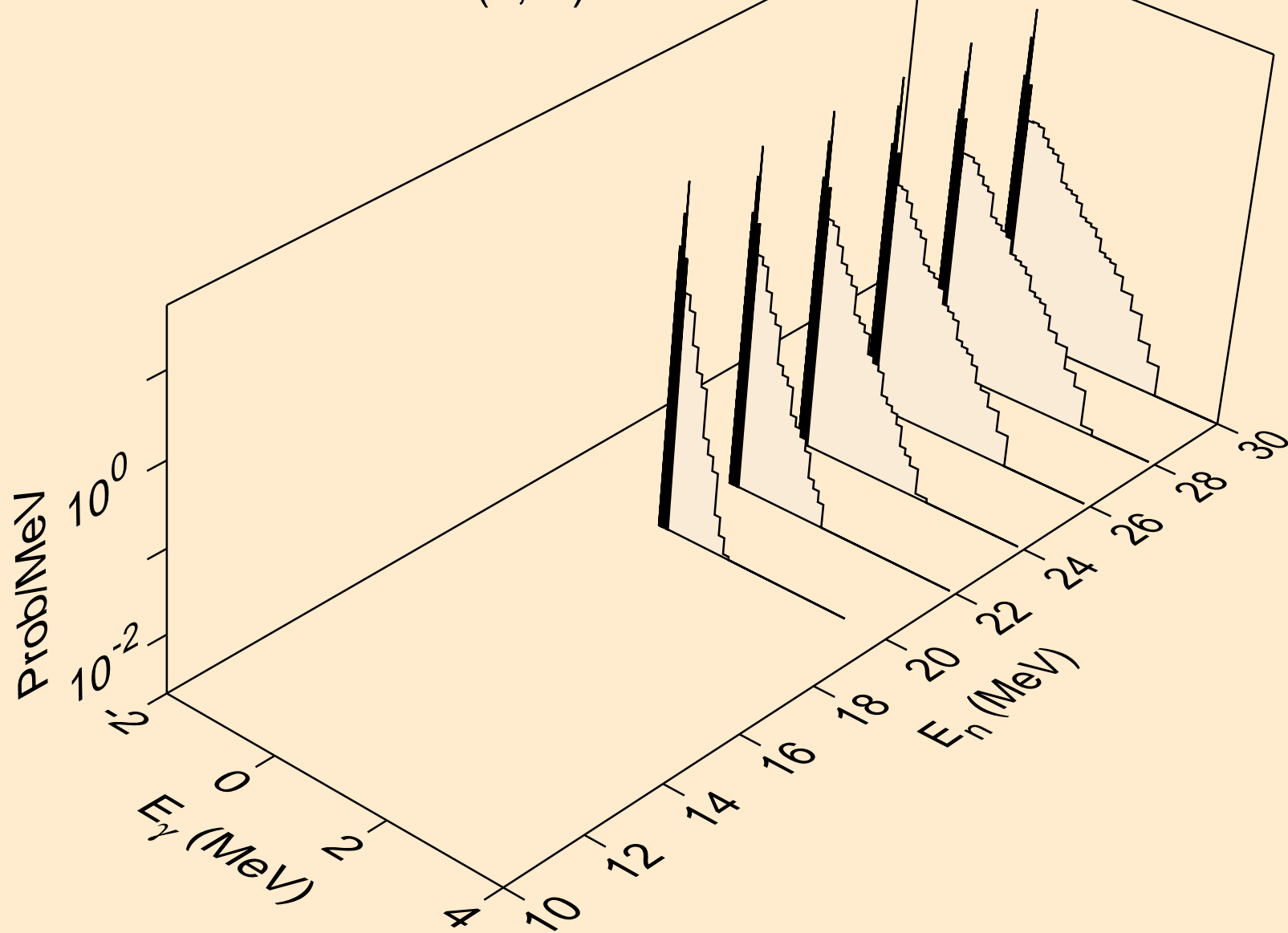
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Photon emission for (n,n\*)d



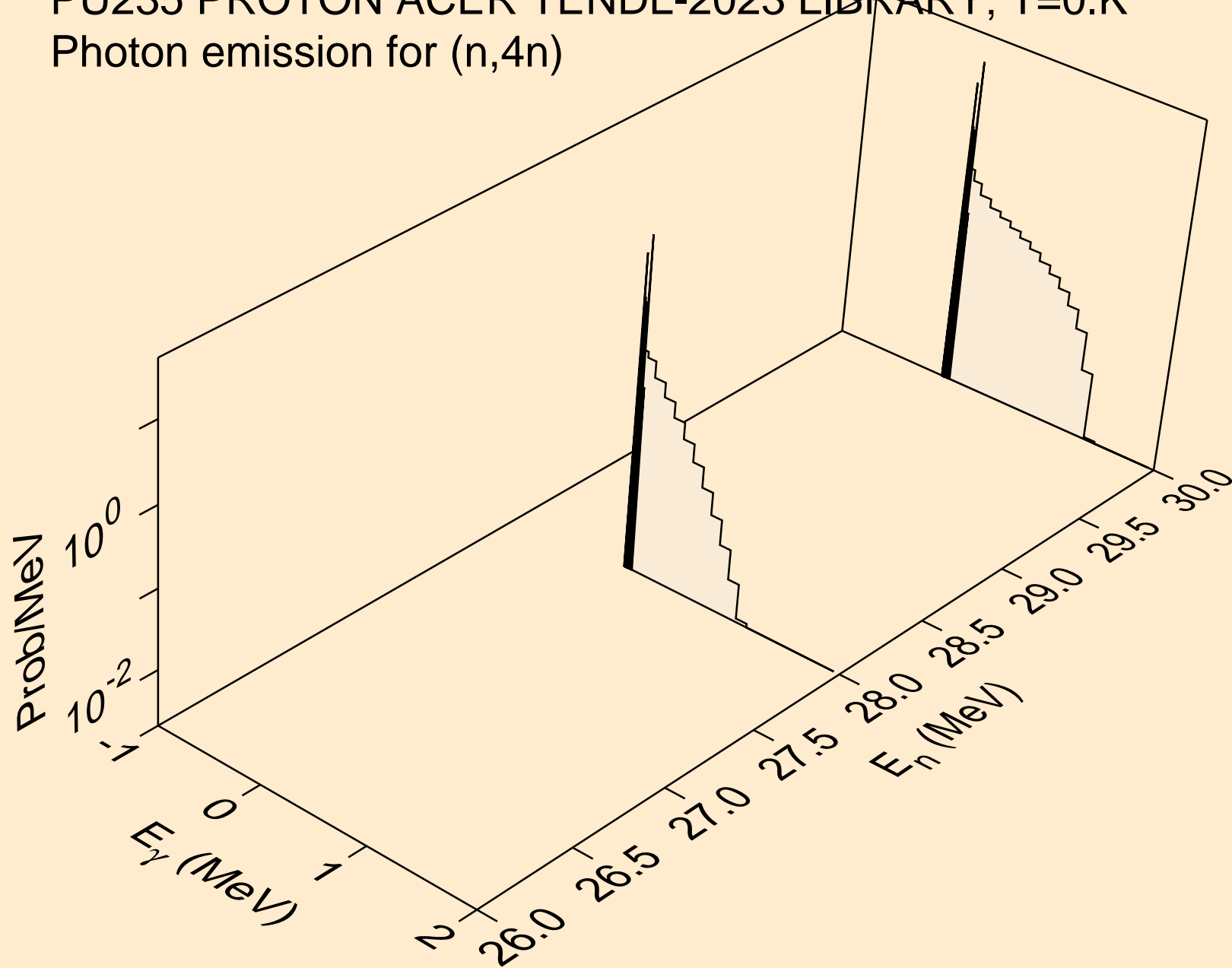
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Photon emission for (n,n\*)t



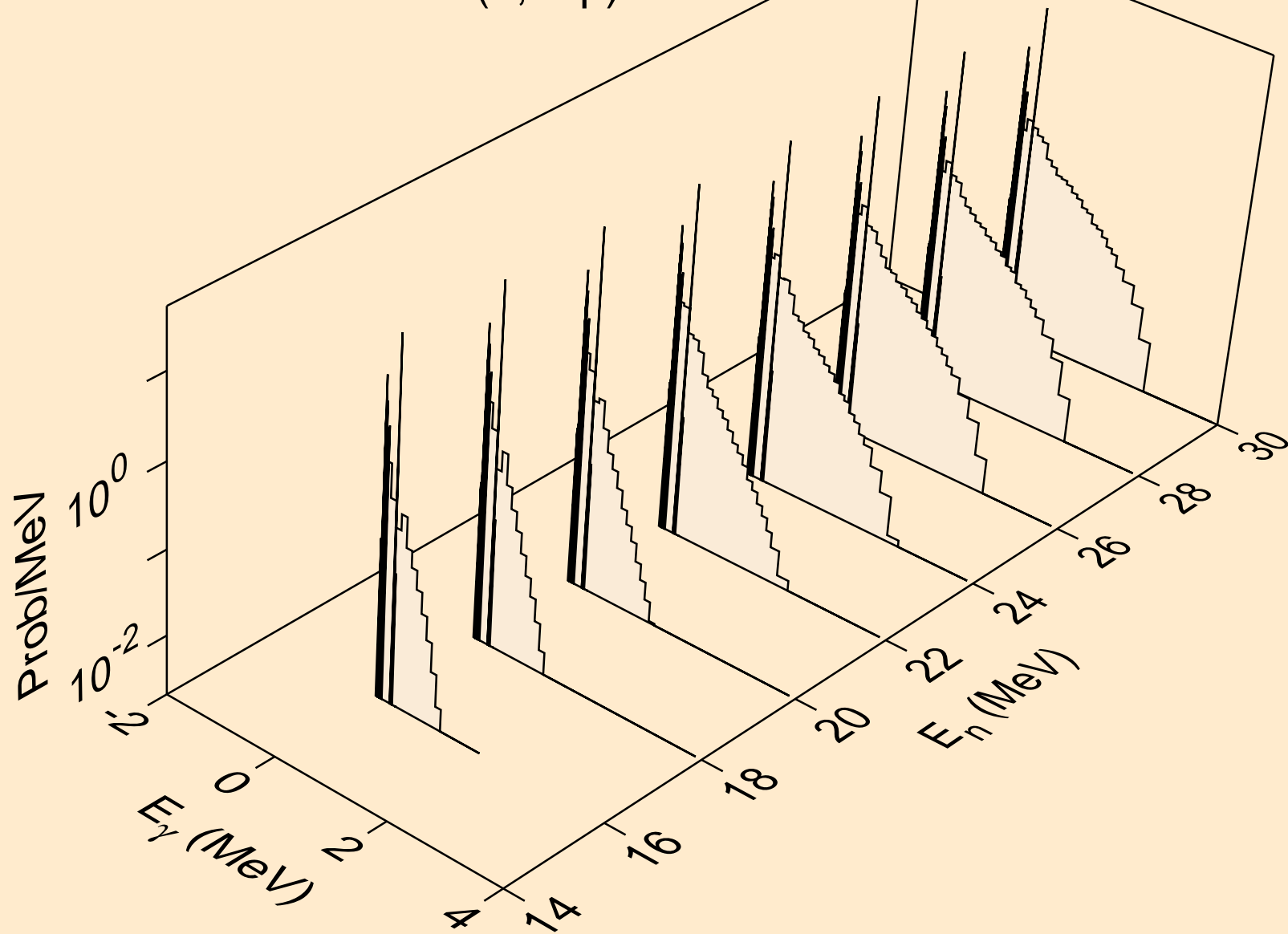
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



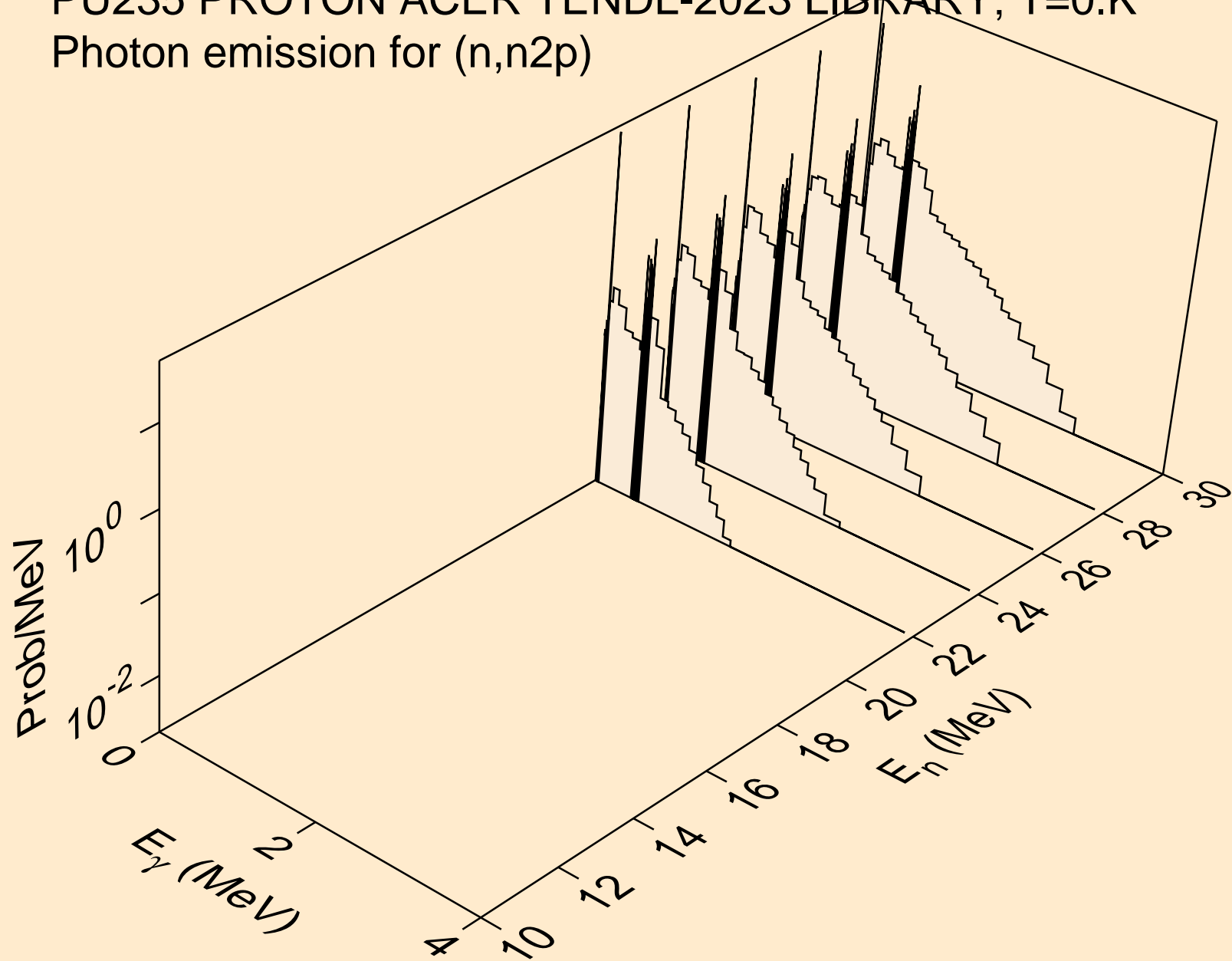
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Photon emission for (n,4n)



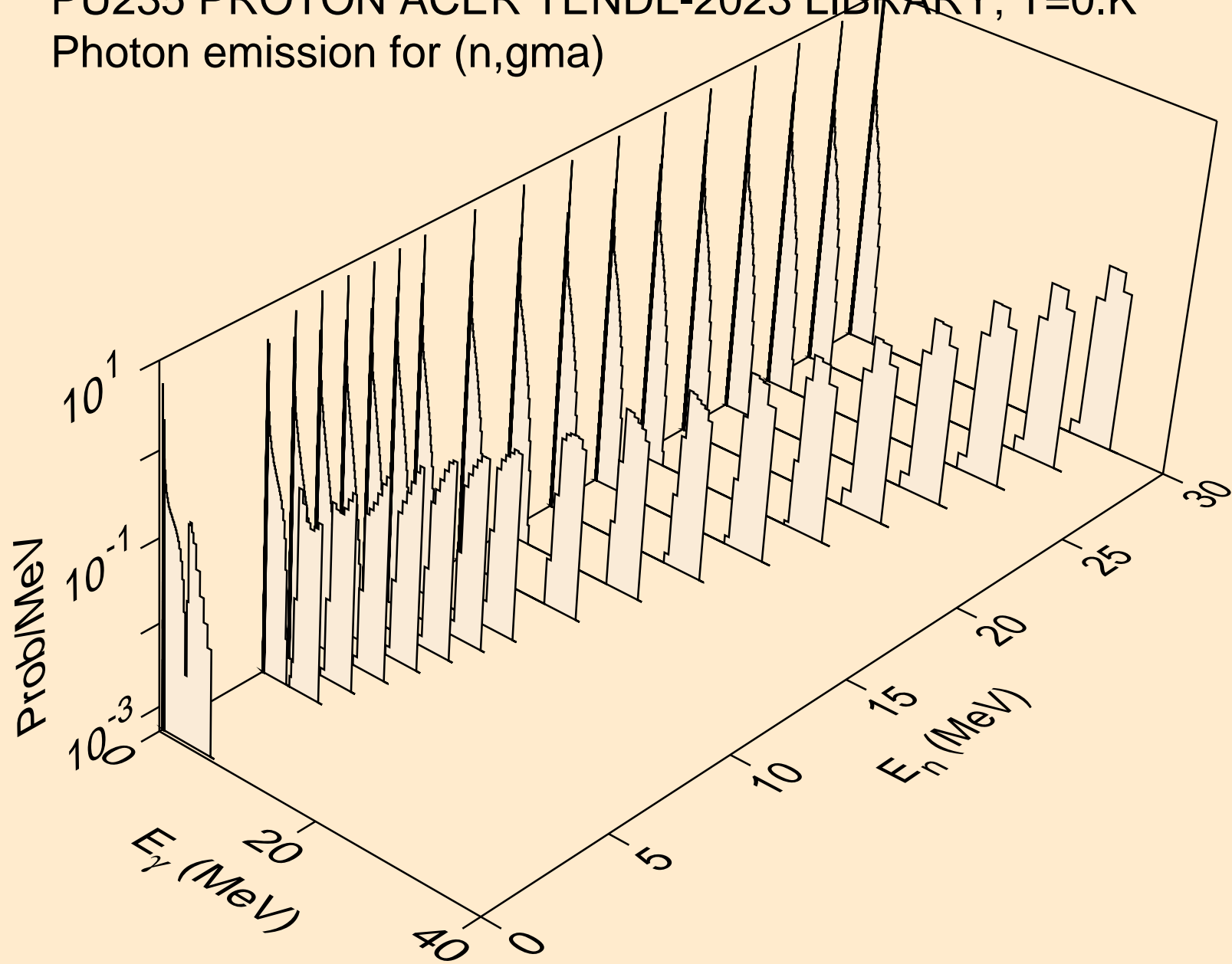
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Photon emission for (n,2np)



PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

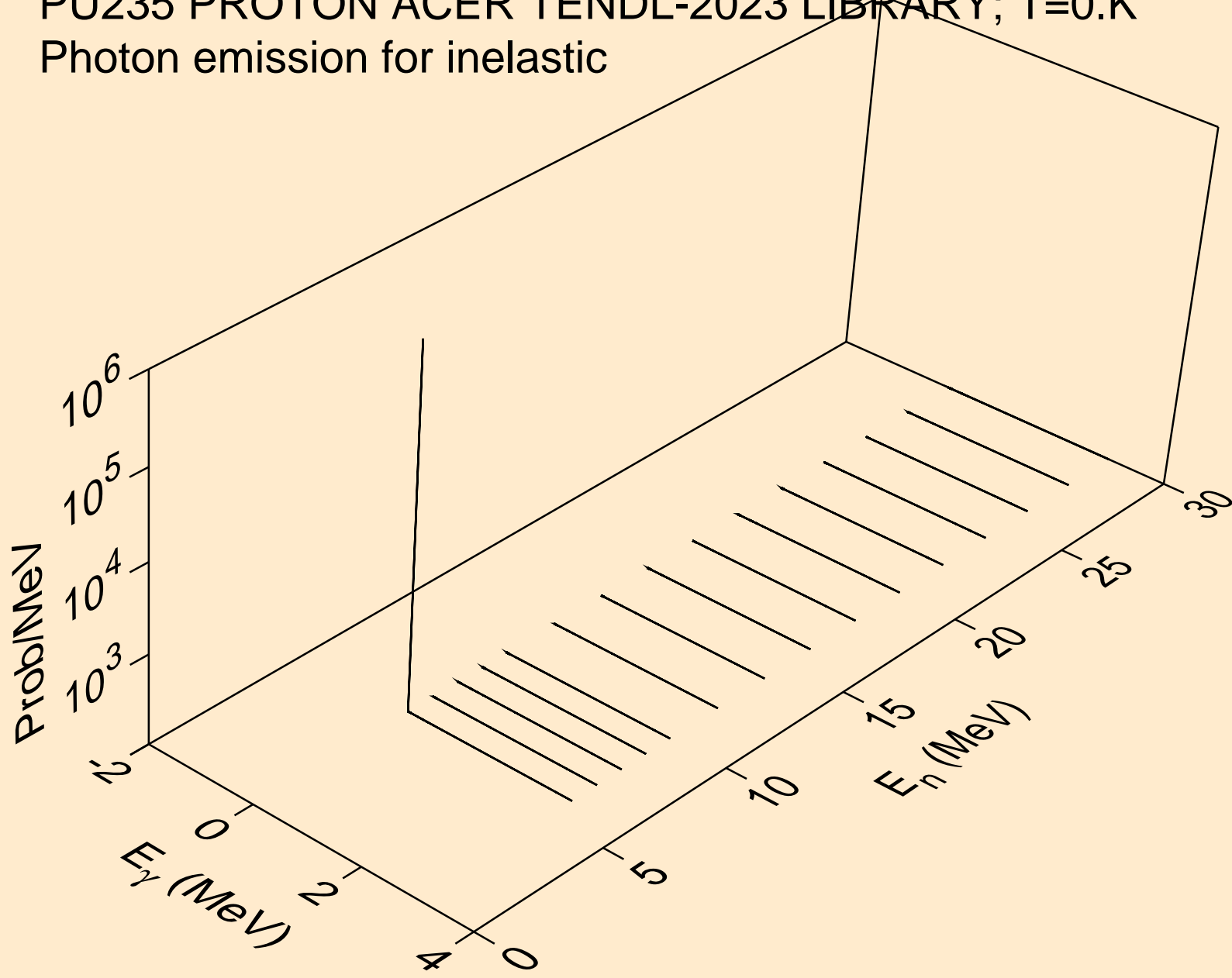


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Photon emission for (n,gma)

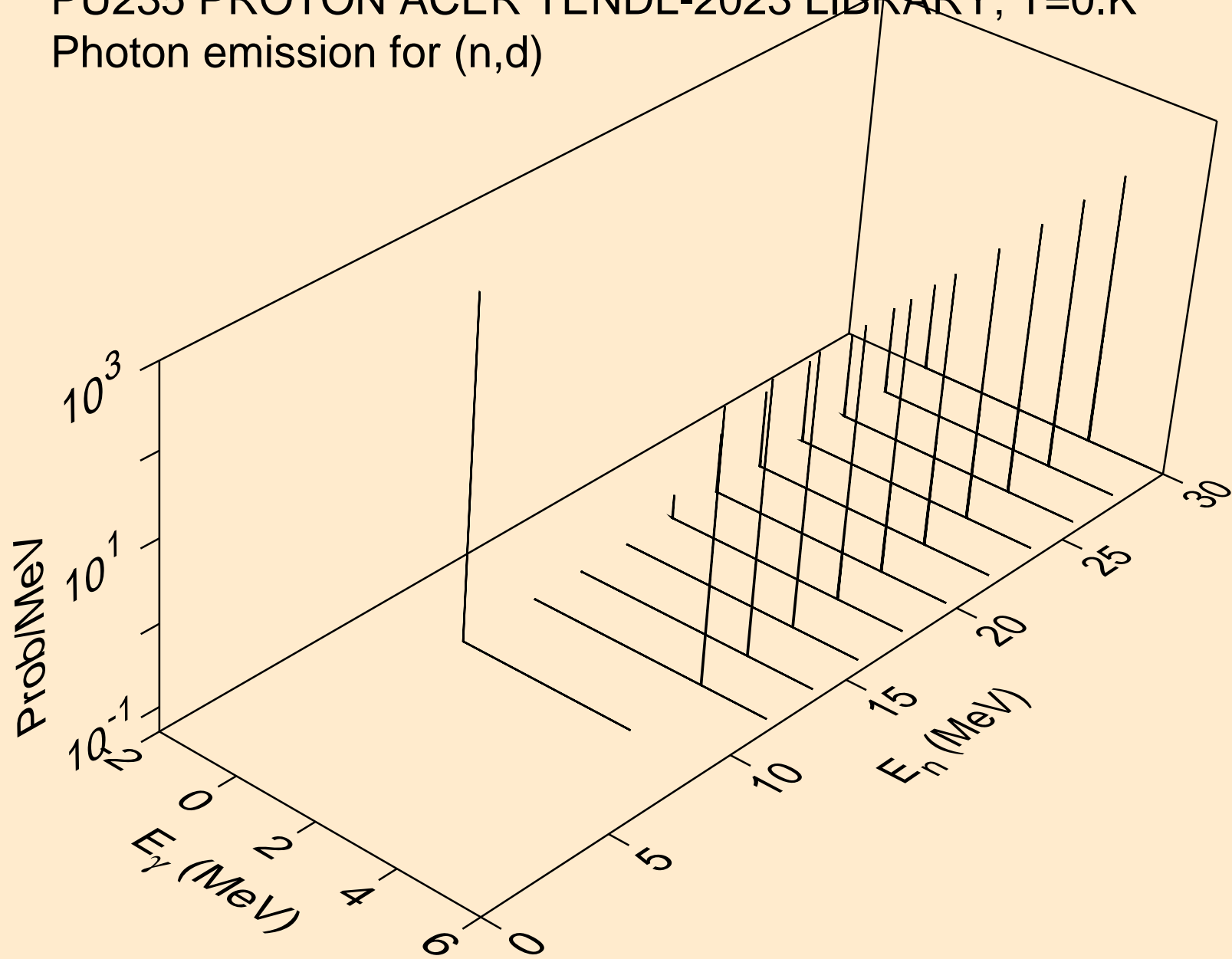




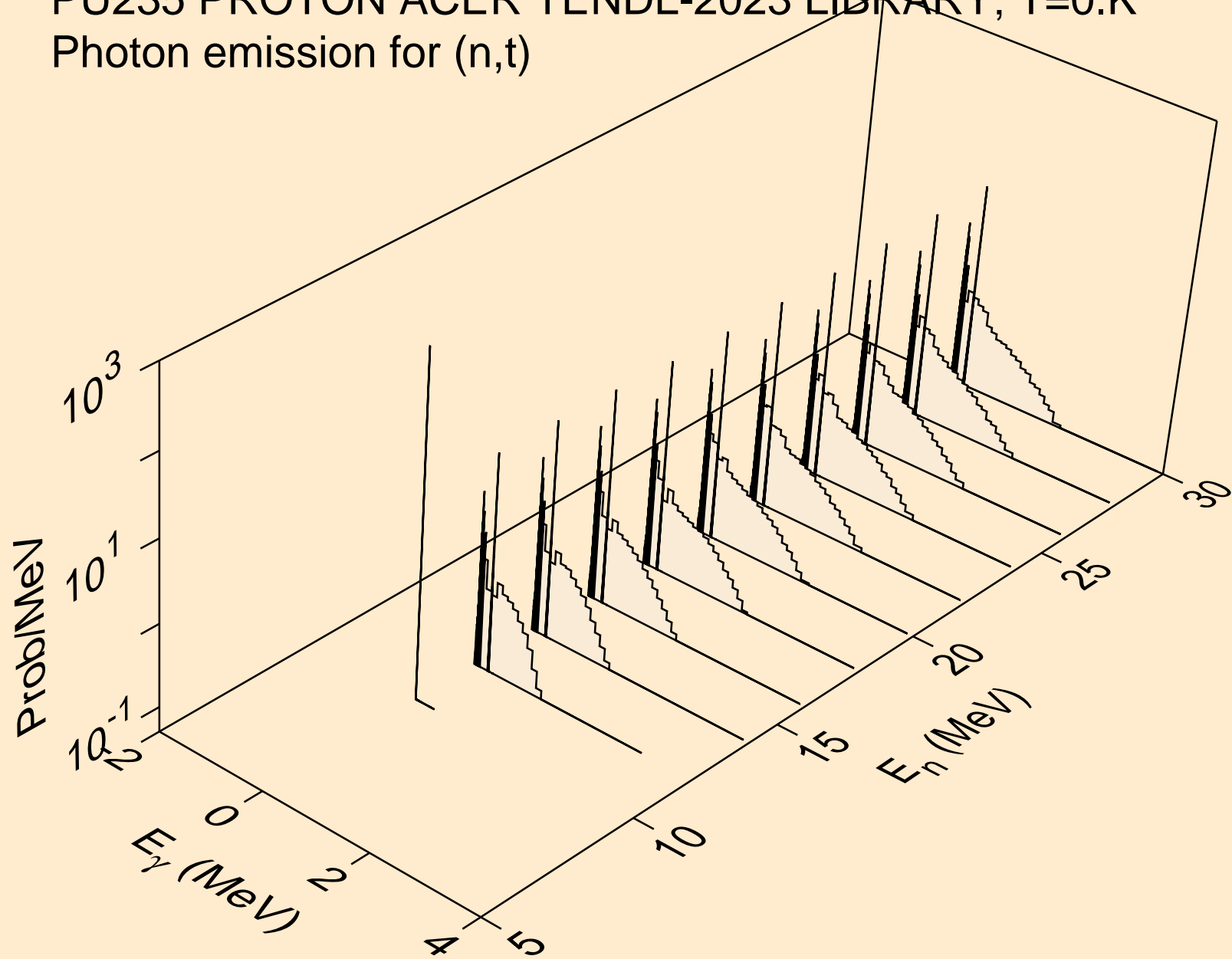
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Photon emission for inelastic



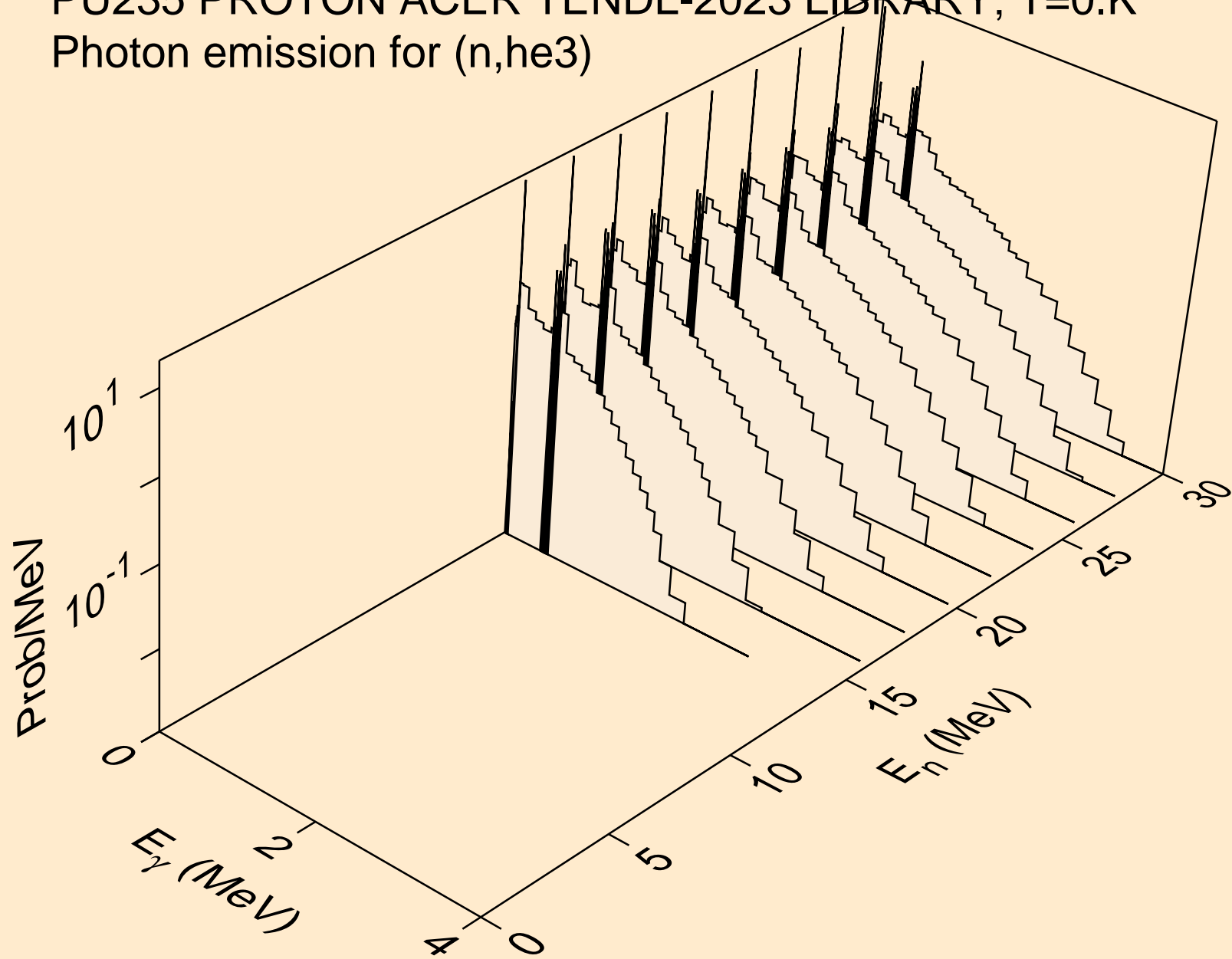
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Photon emission for (n,d)



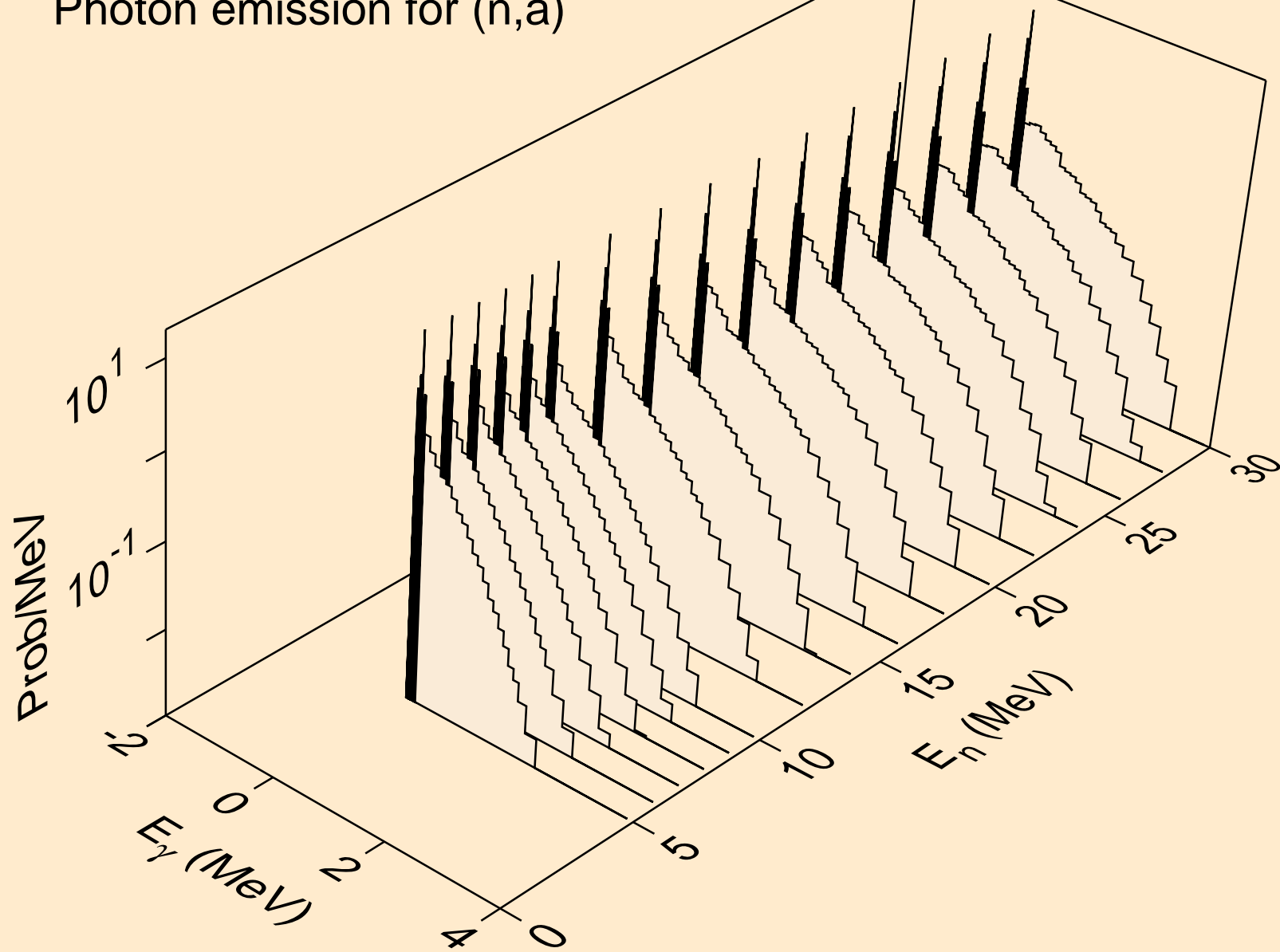
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Photon emission for (n,t)



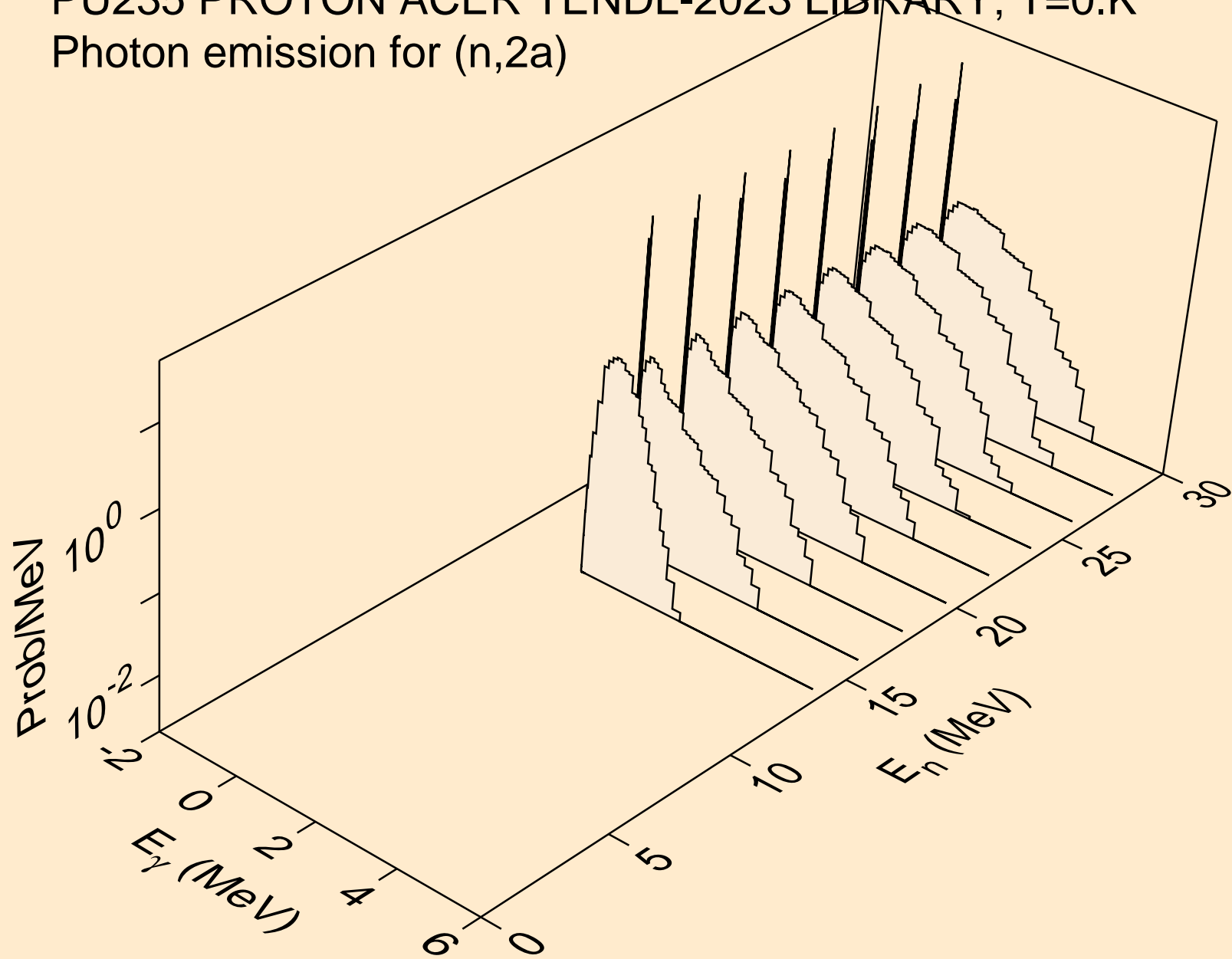
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Photon emission for (n,he3)



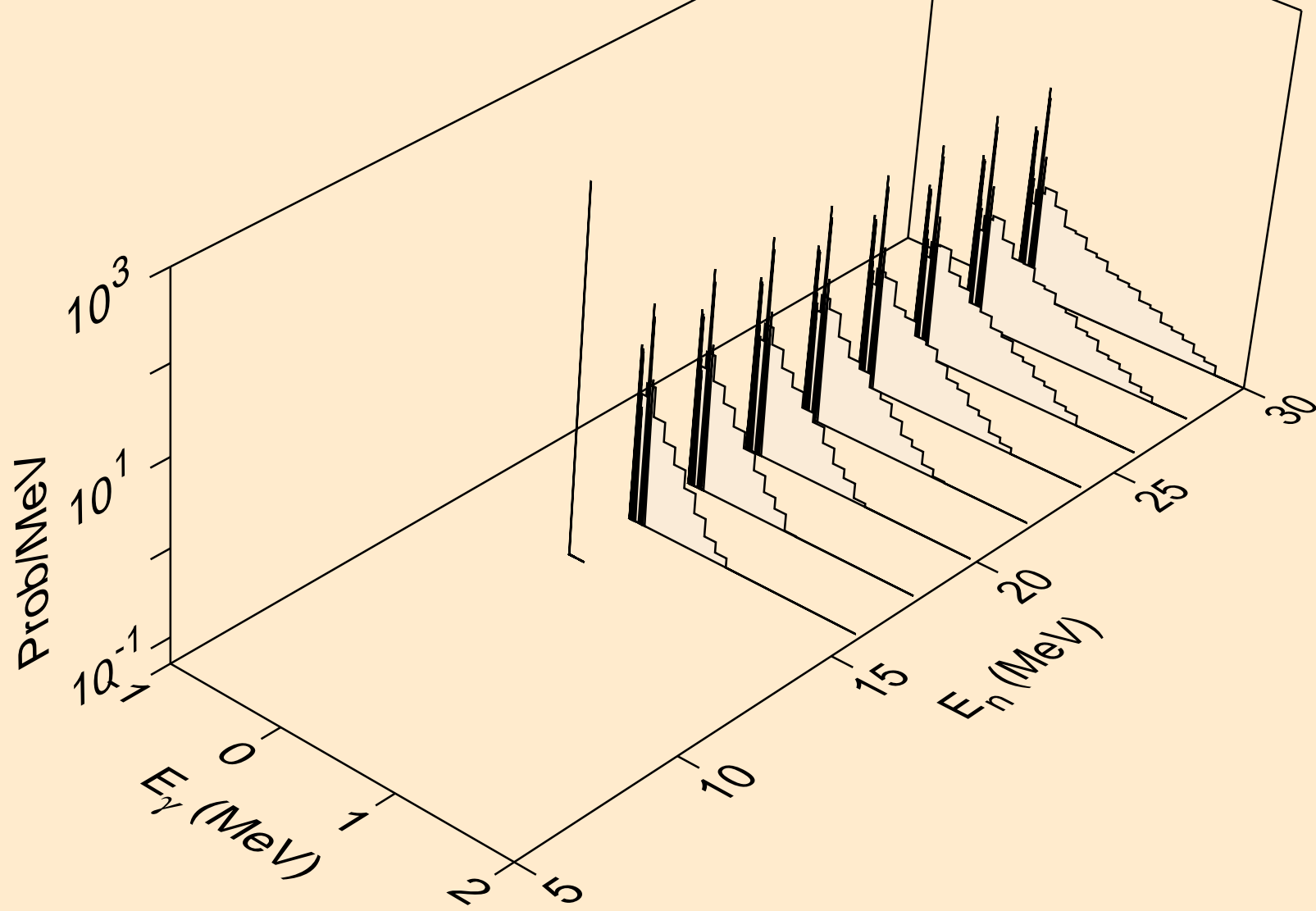
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Photon emission for (n,a)



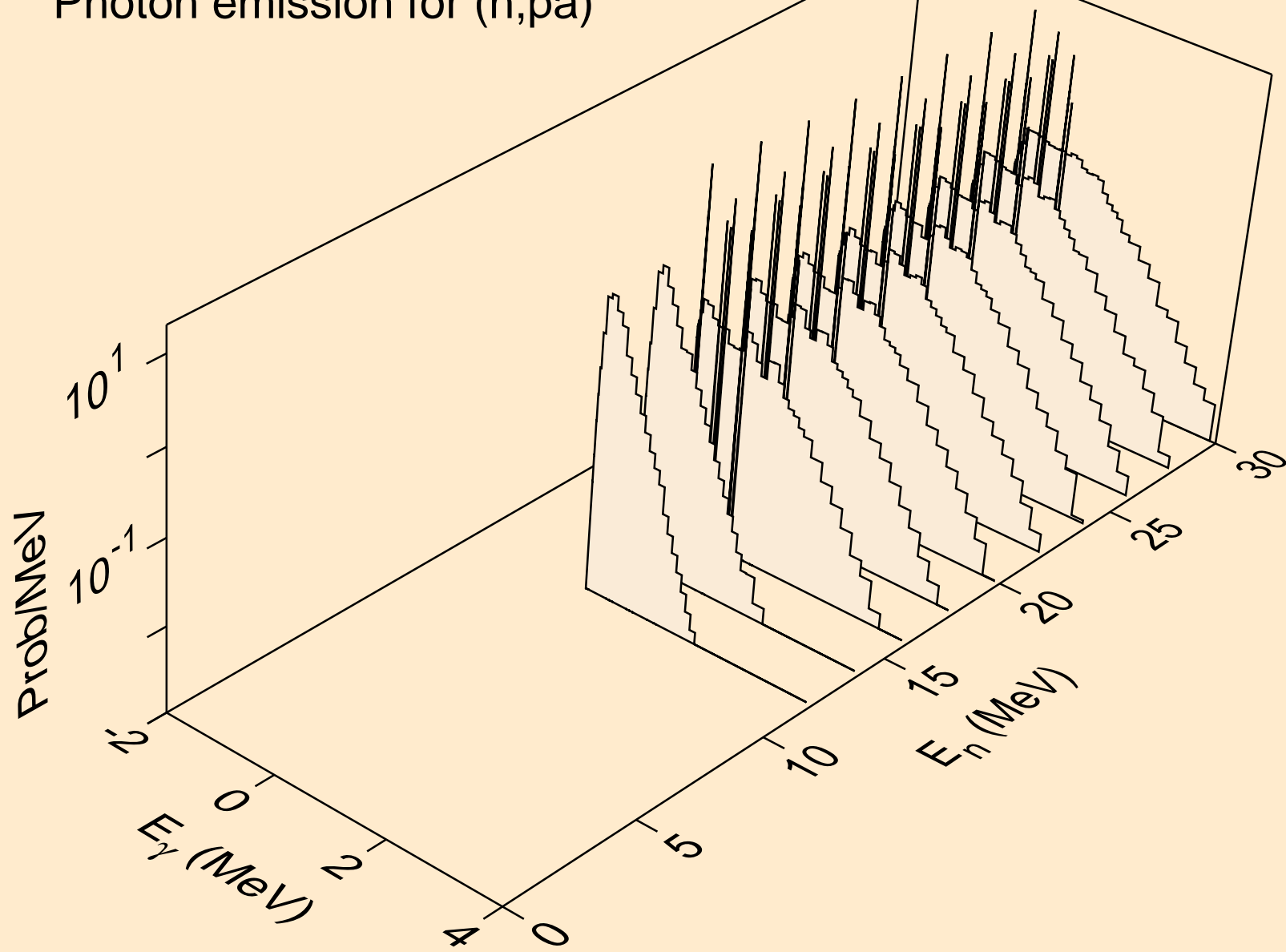
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

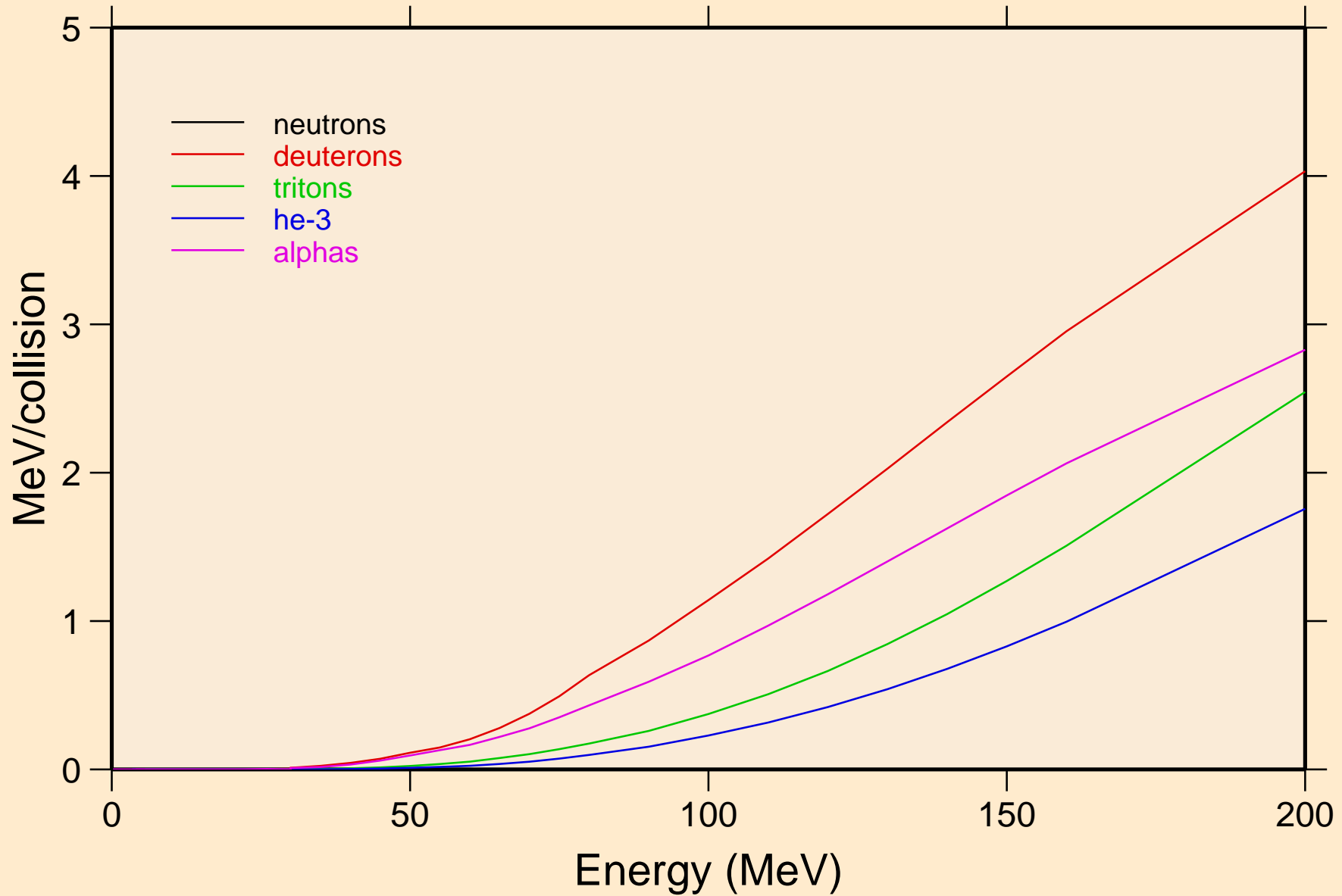


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Photon emission for (n,pa)

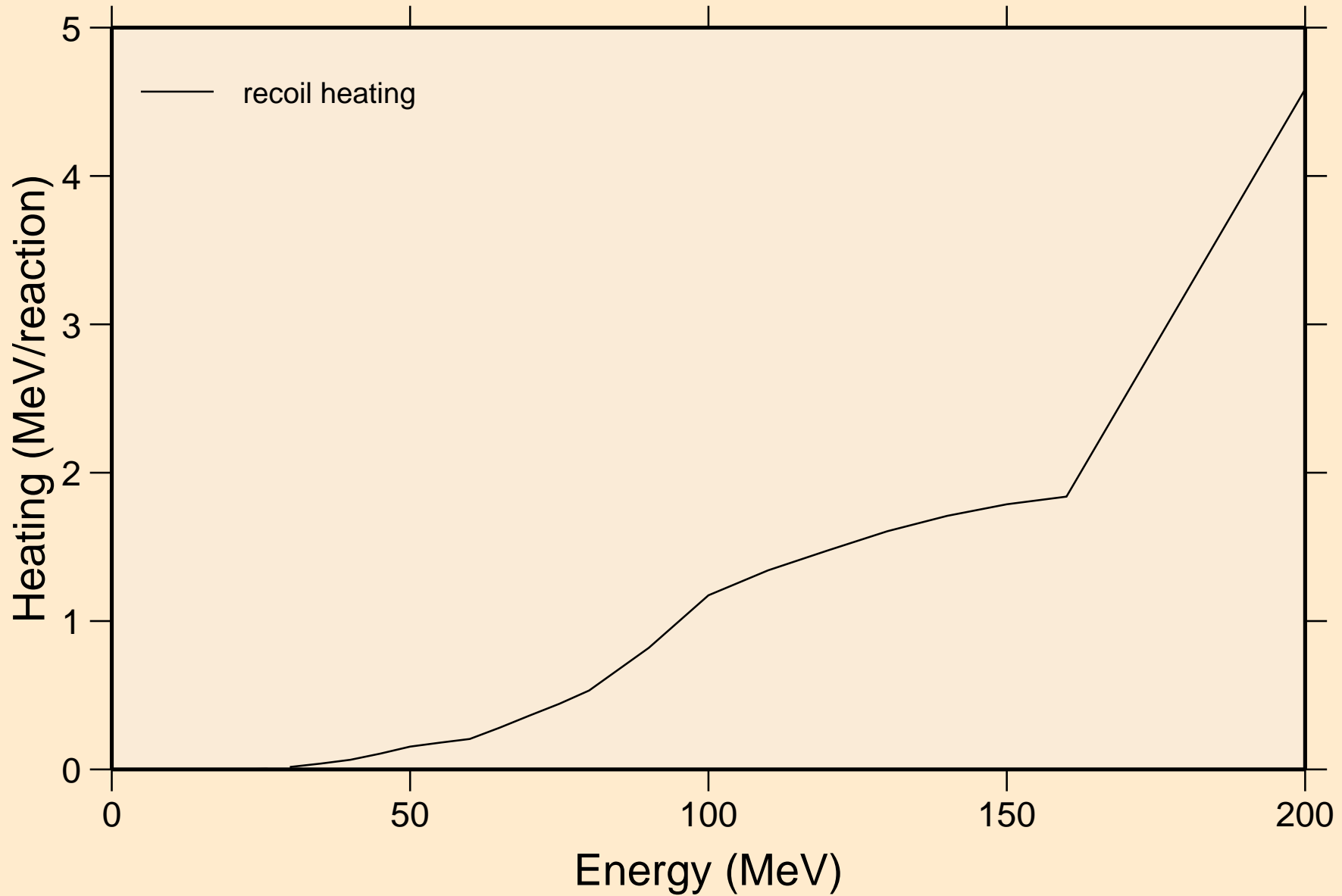




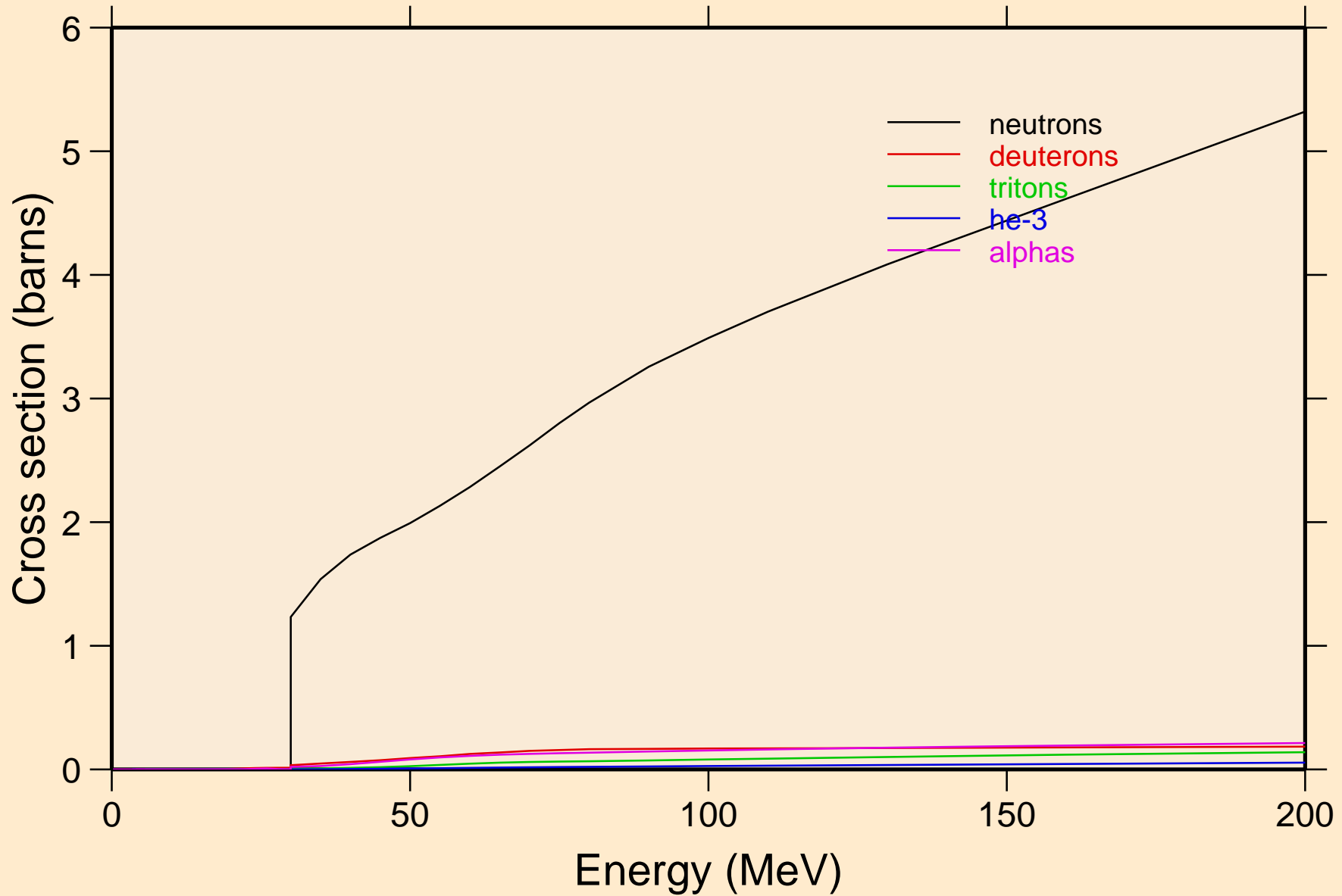
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Particle heating contributions



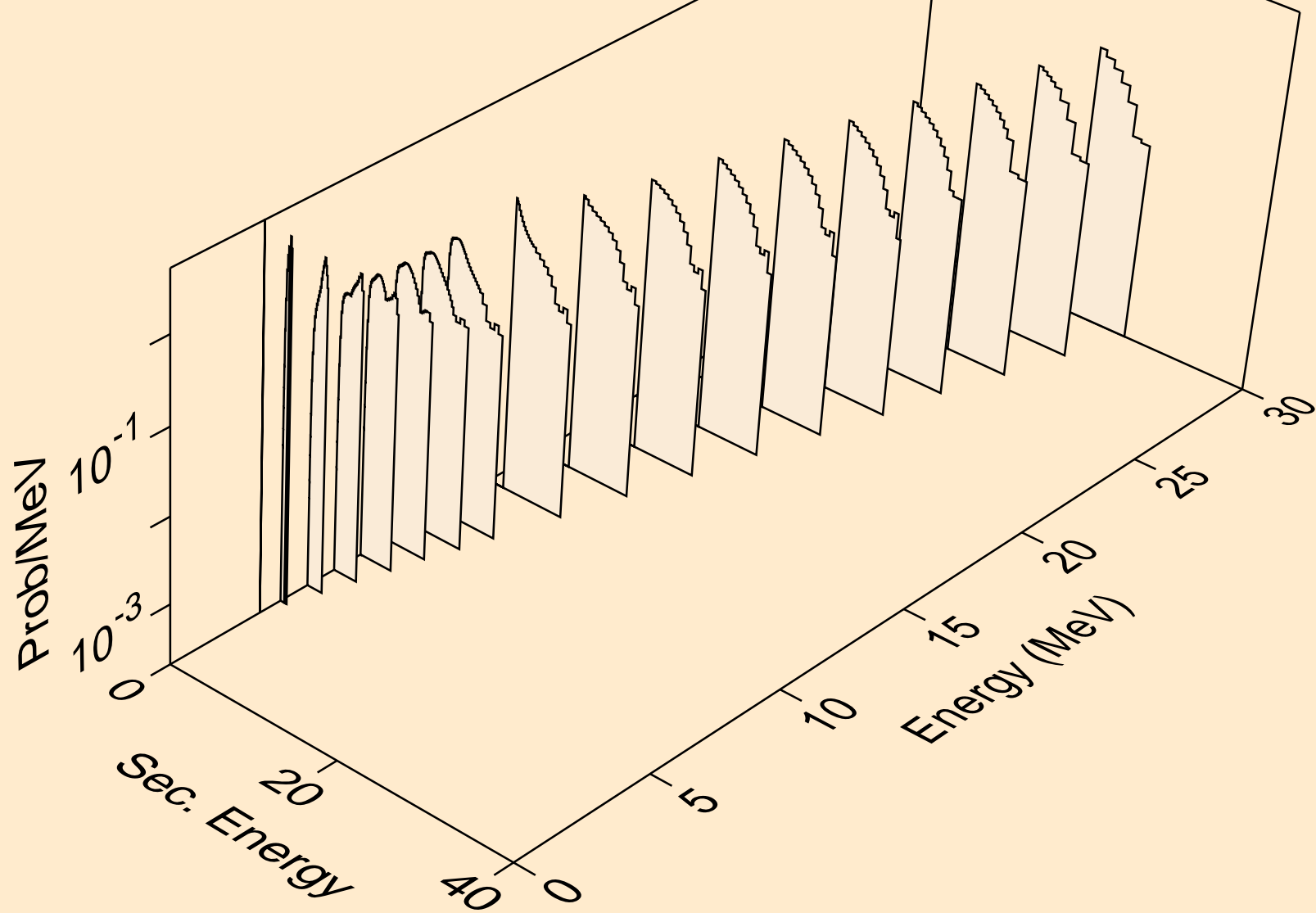
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Recoil Heating



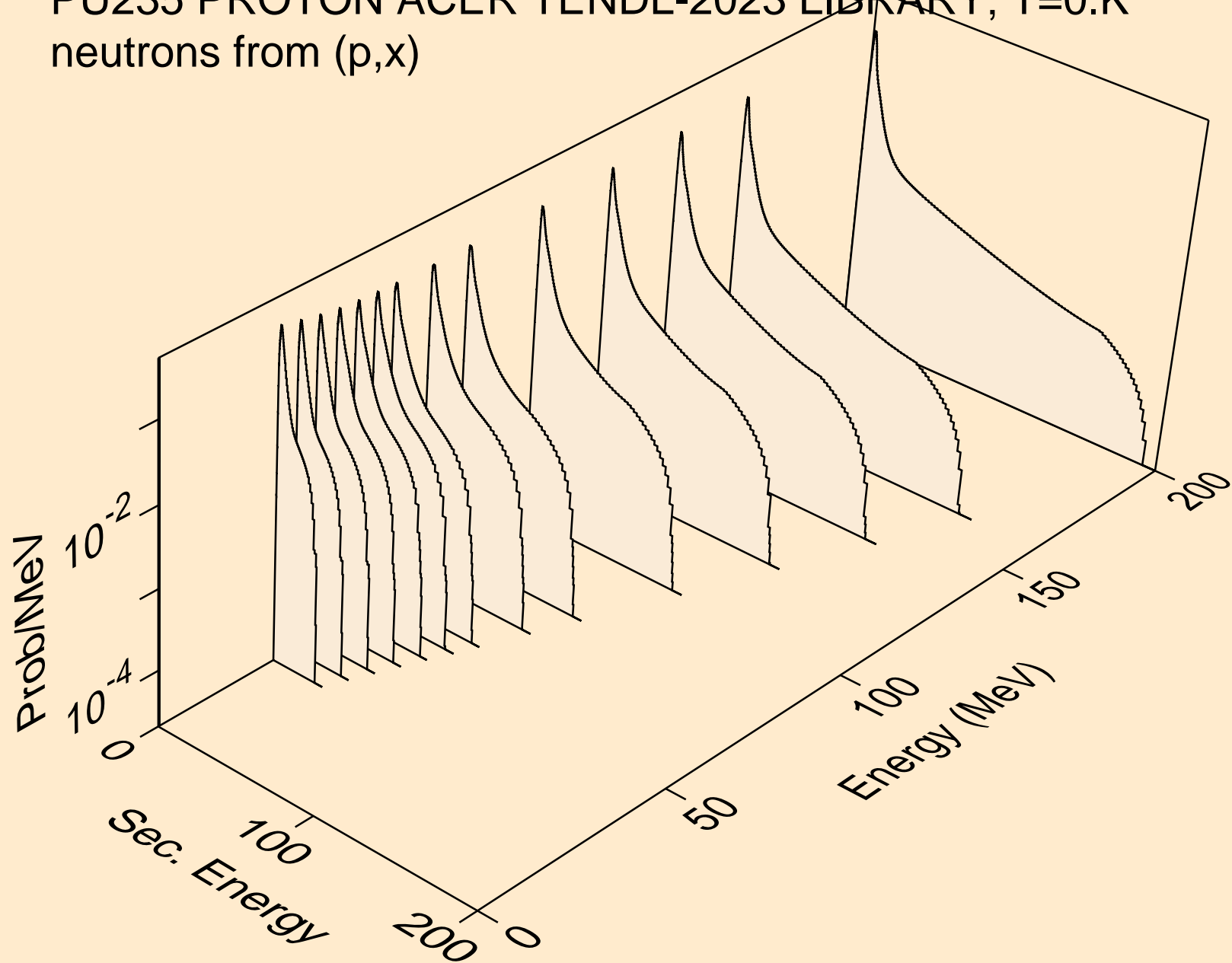
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



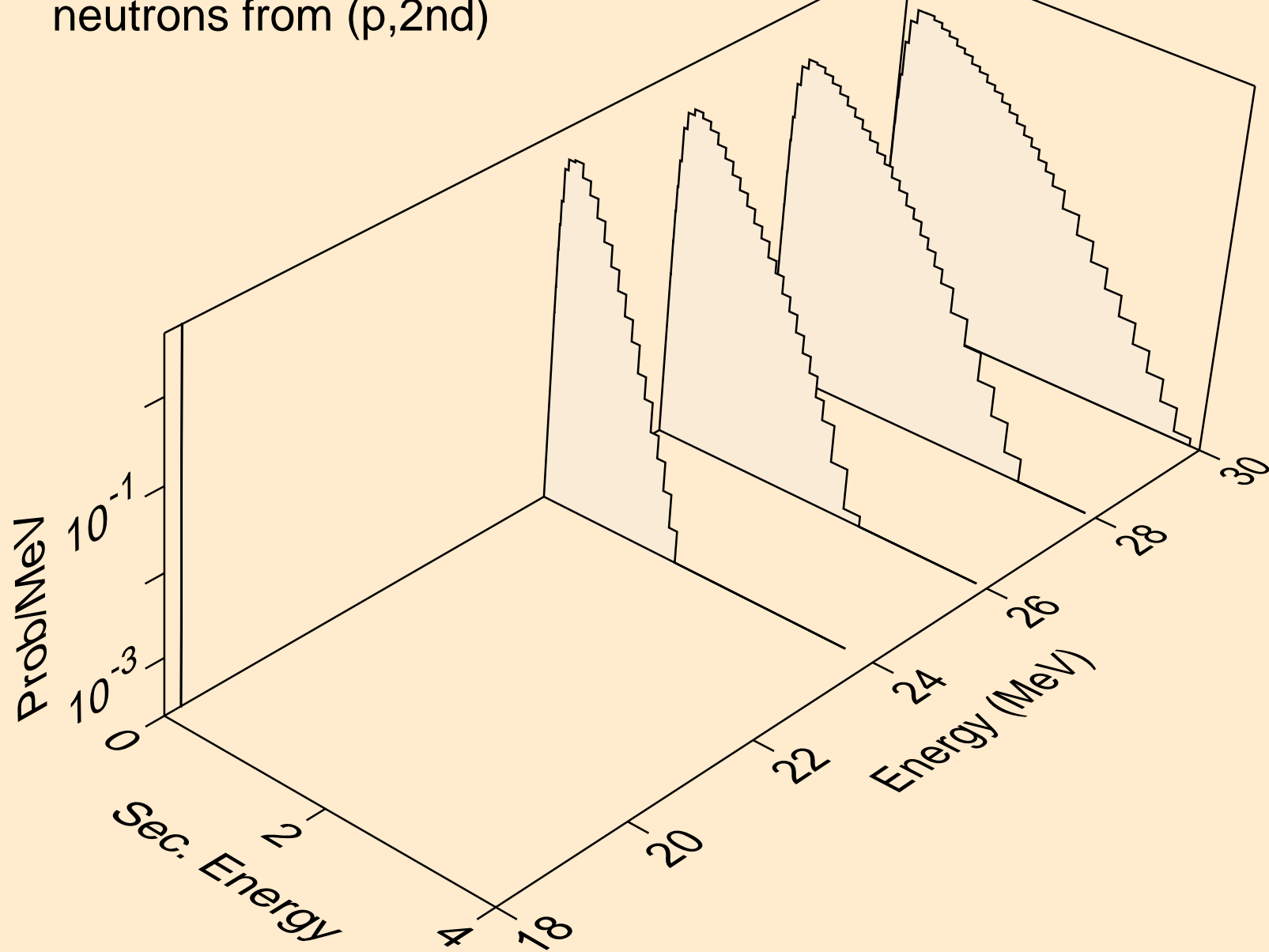
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



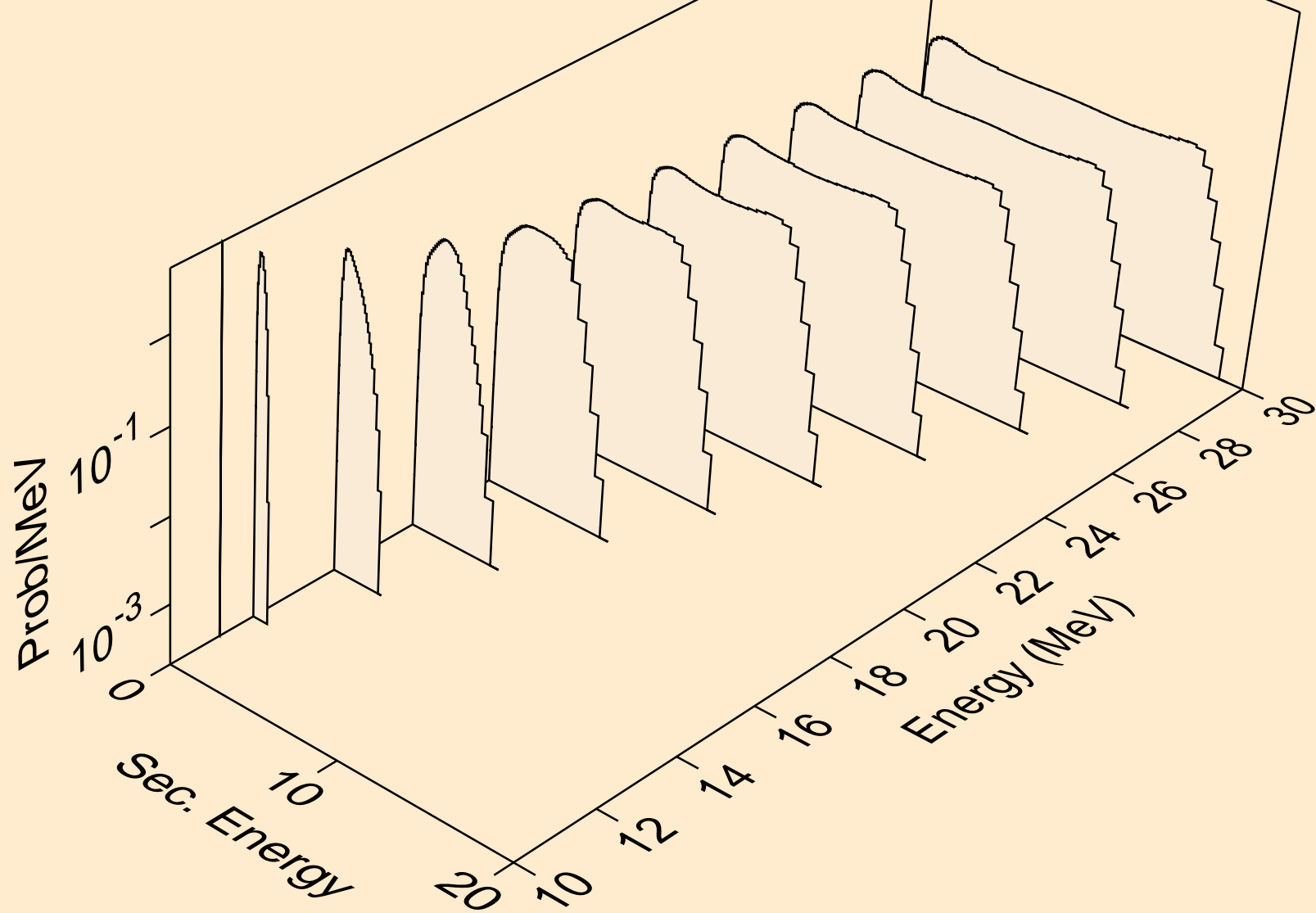
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neutrons from (p,x)



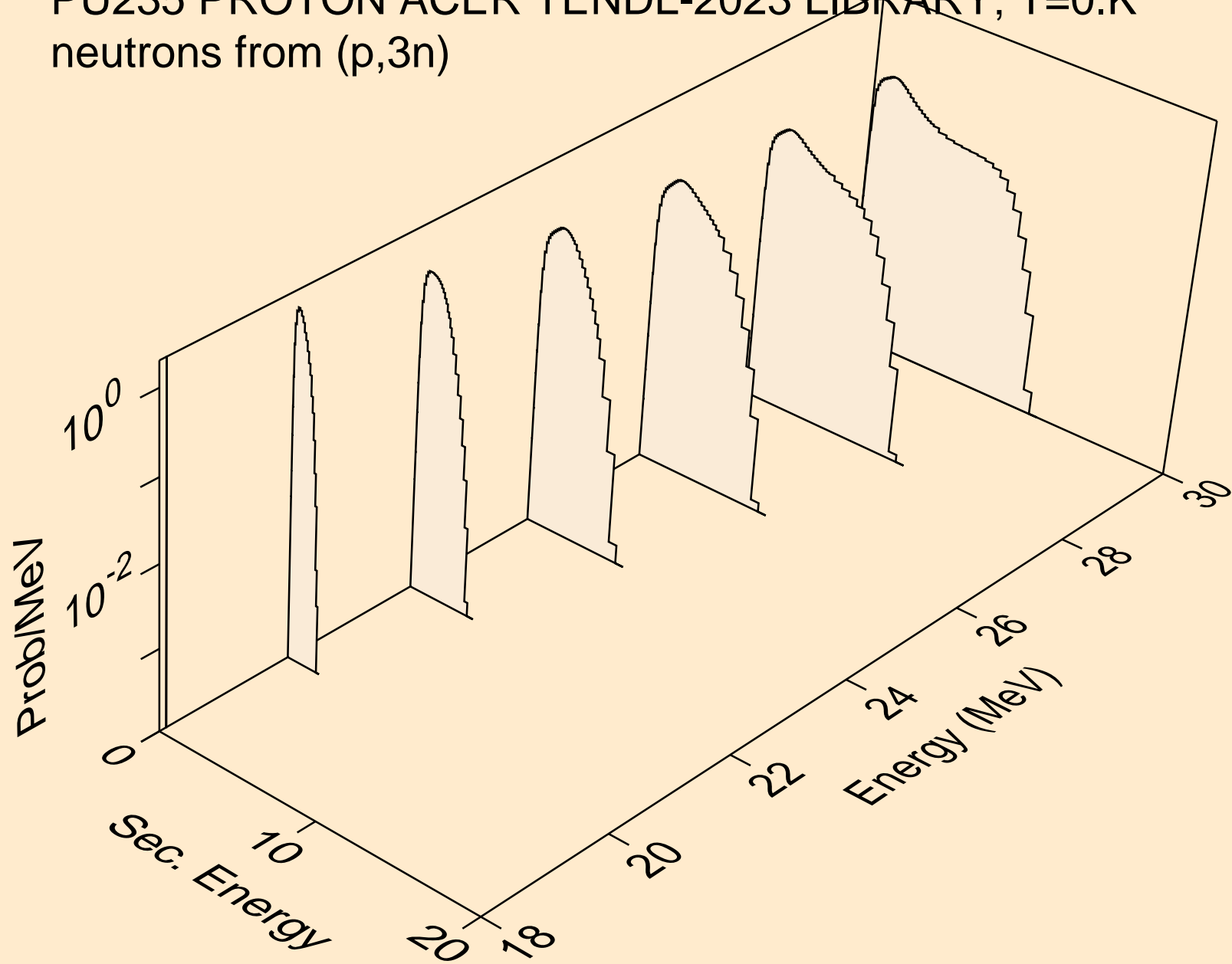
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)



PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)

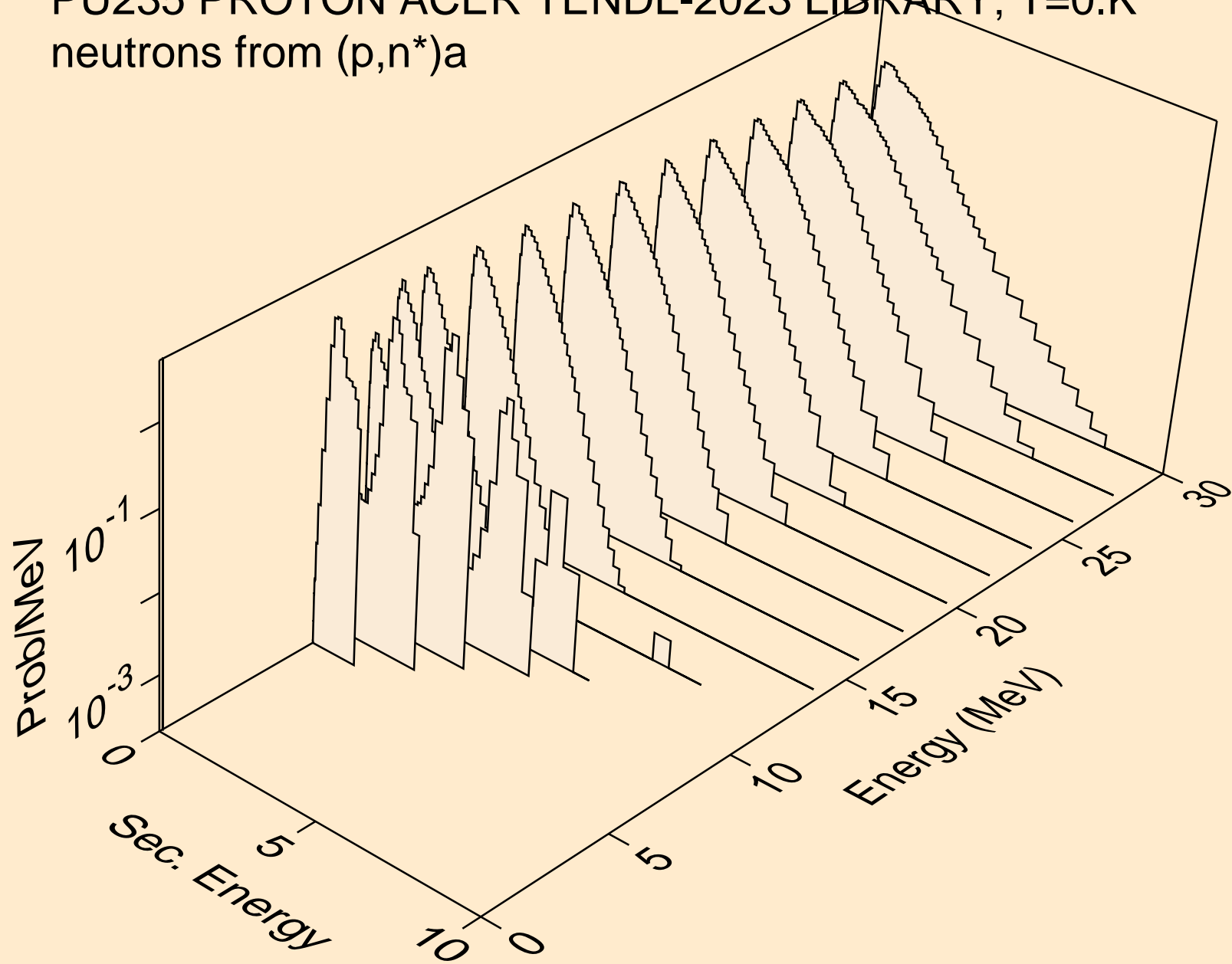


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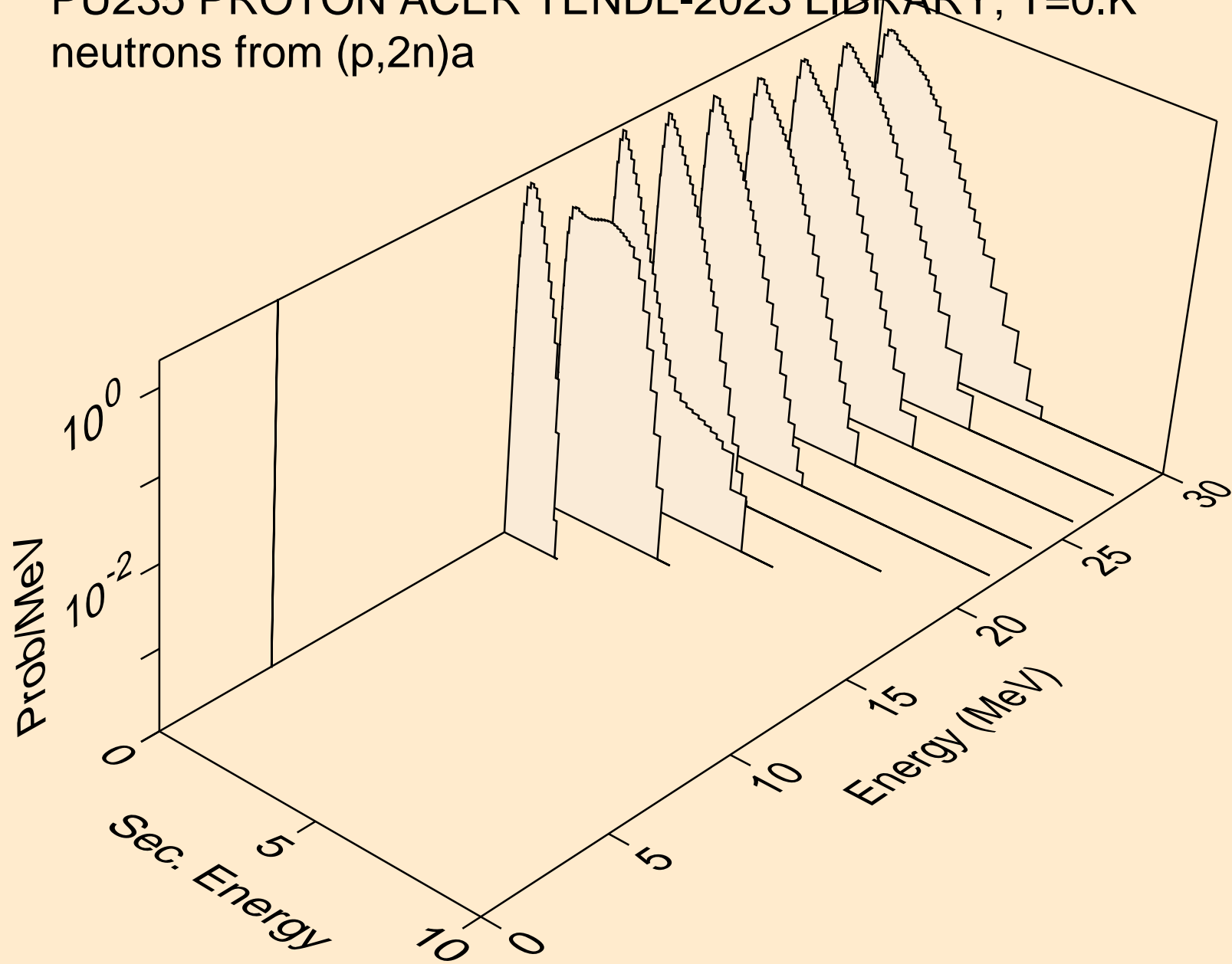




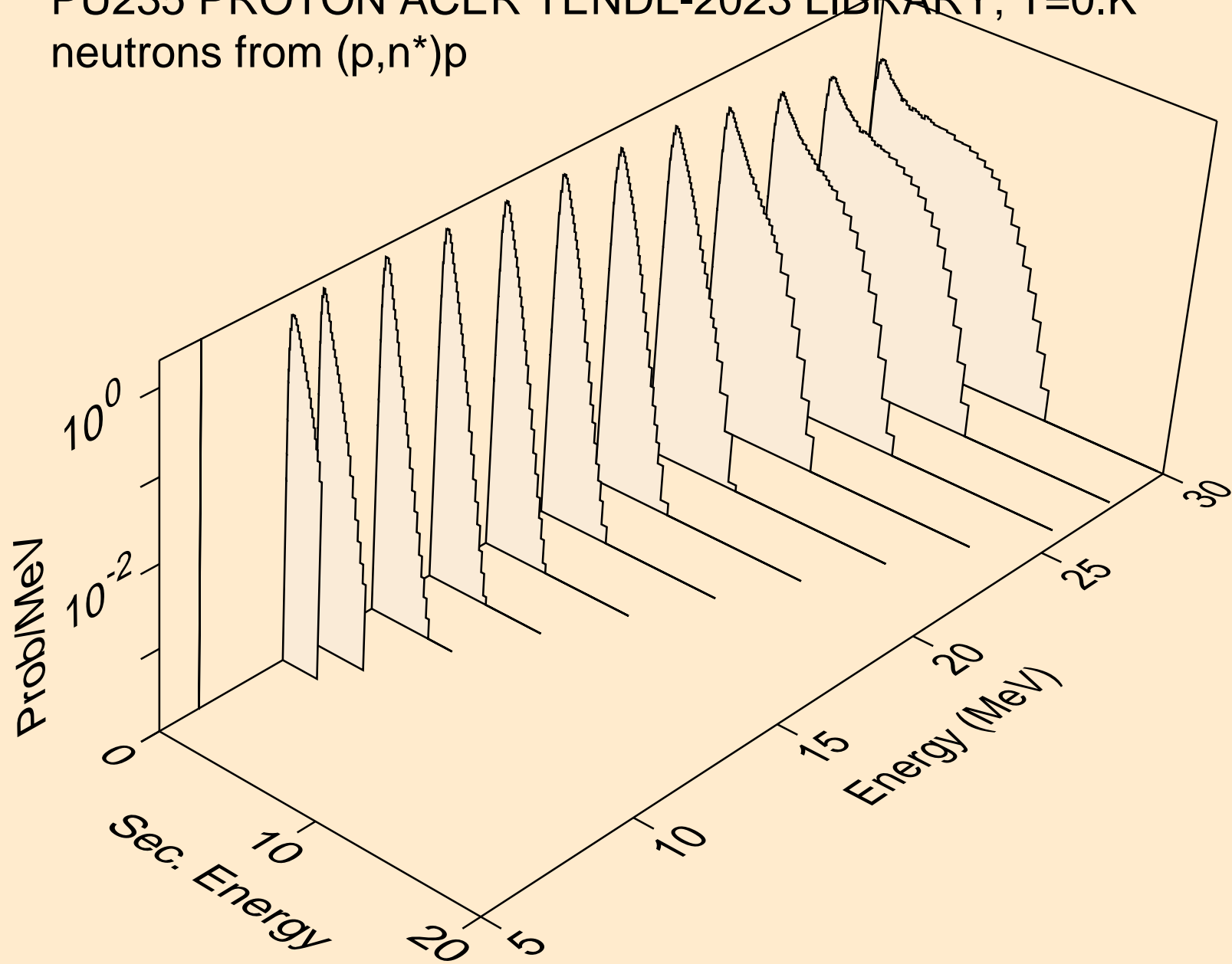
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



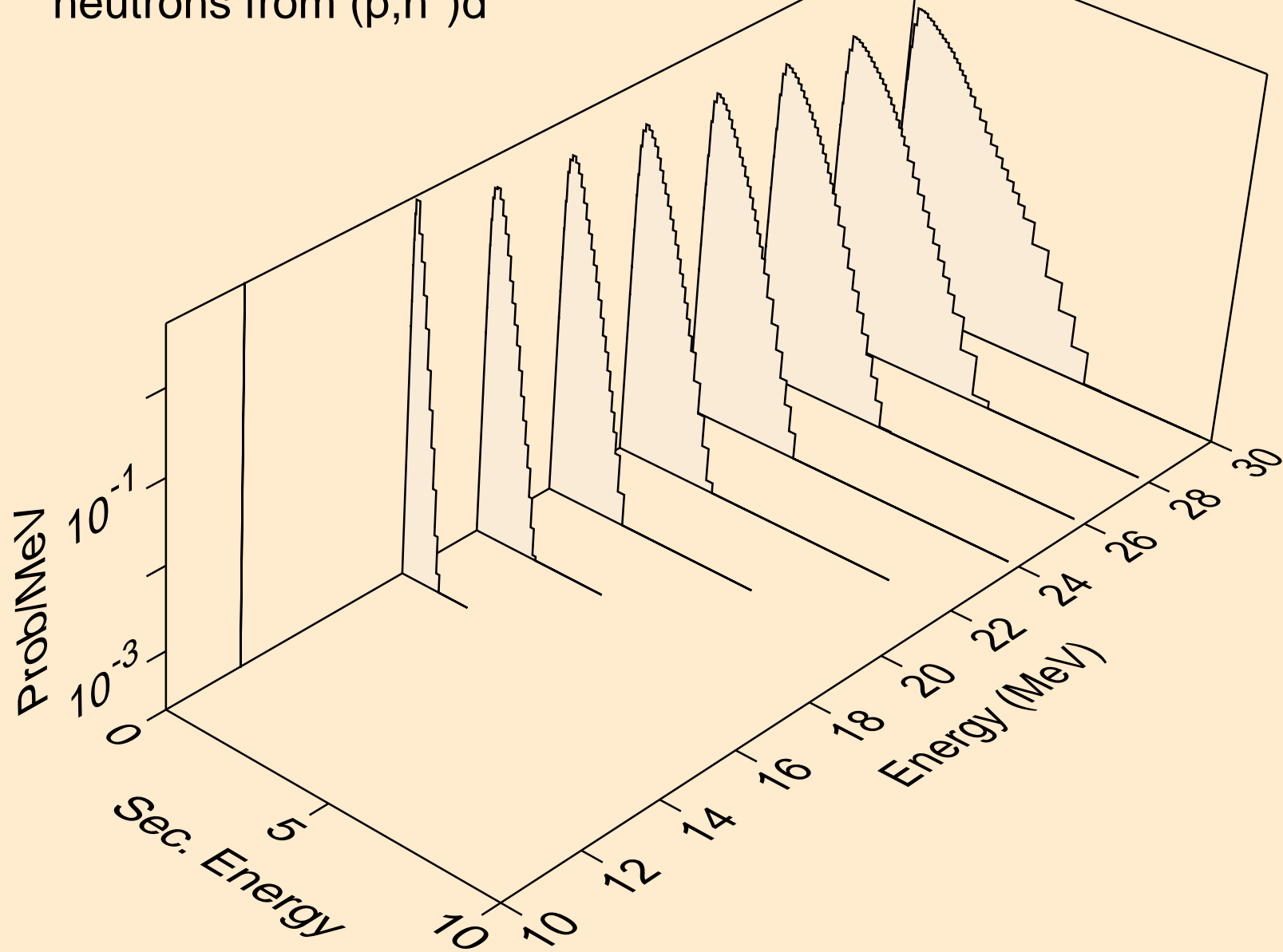
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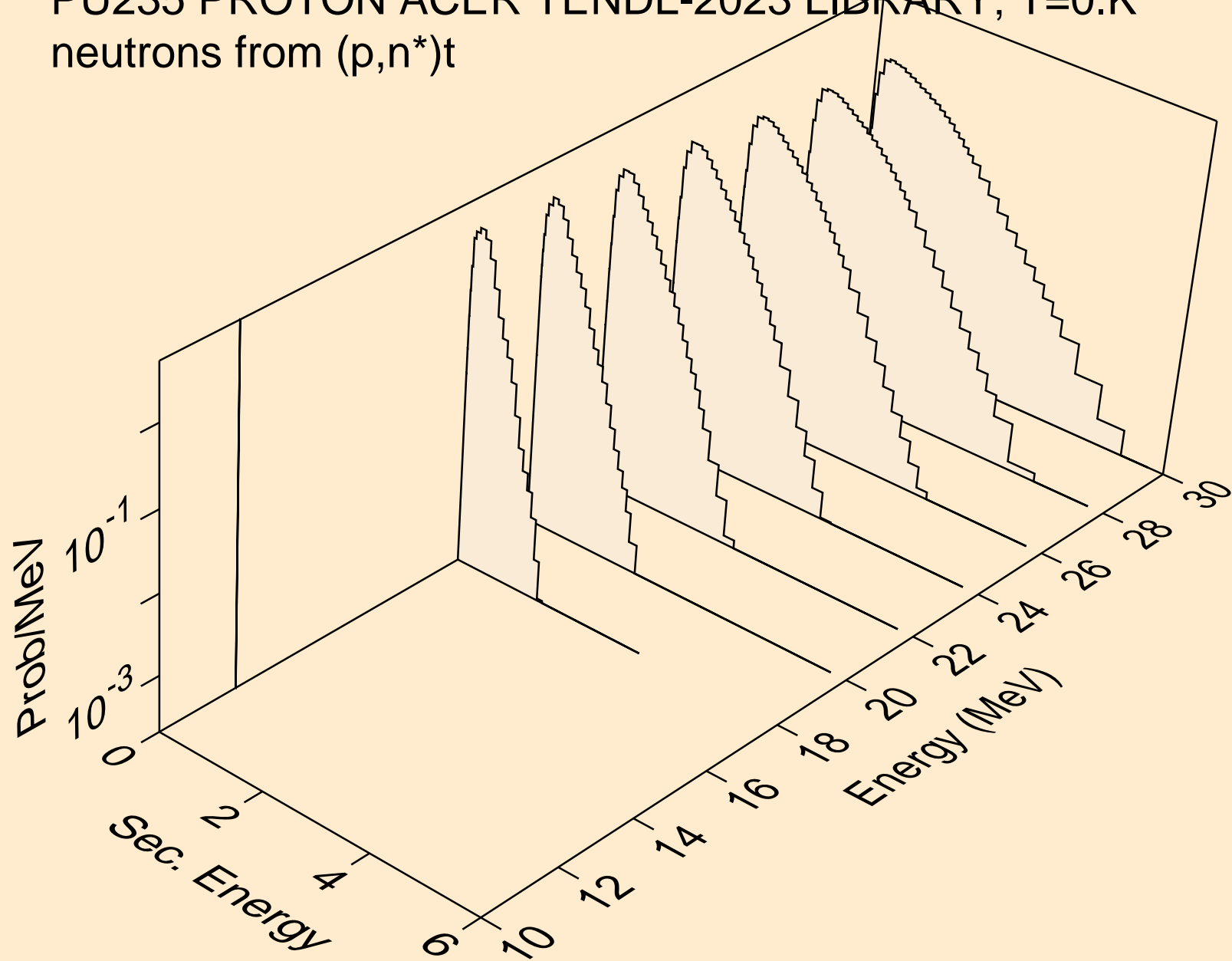
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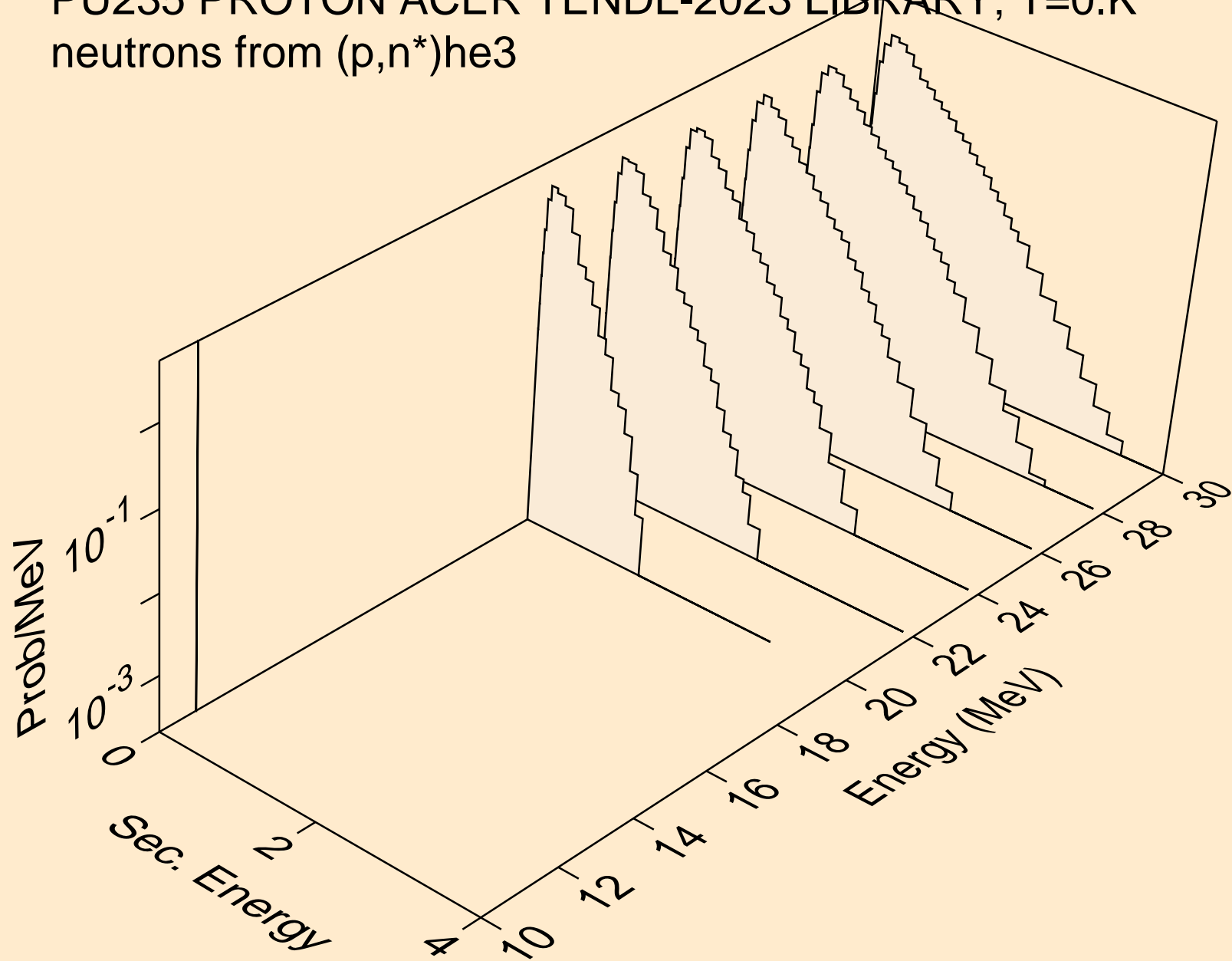
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d



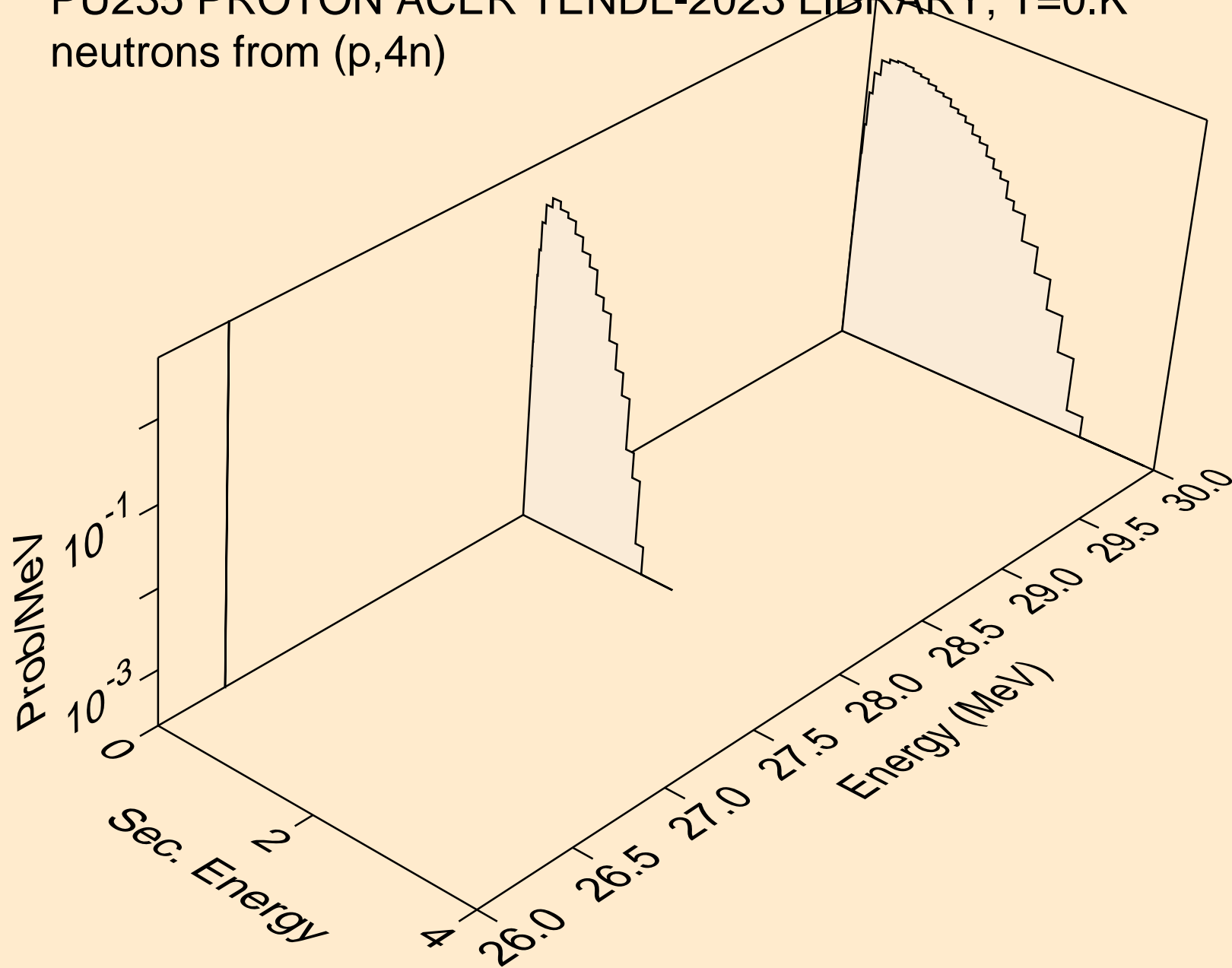
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neutrons from (p,n\*)t



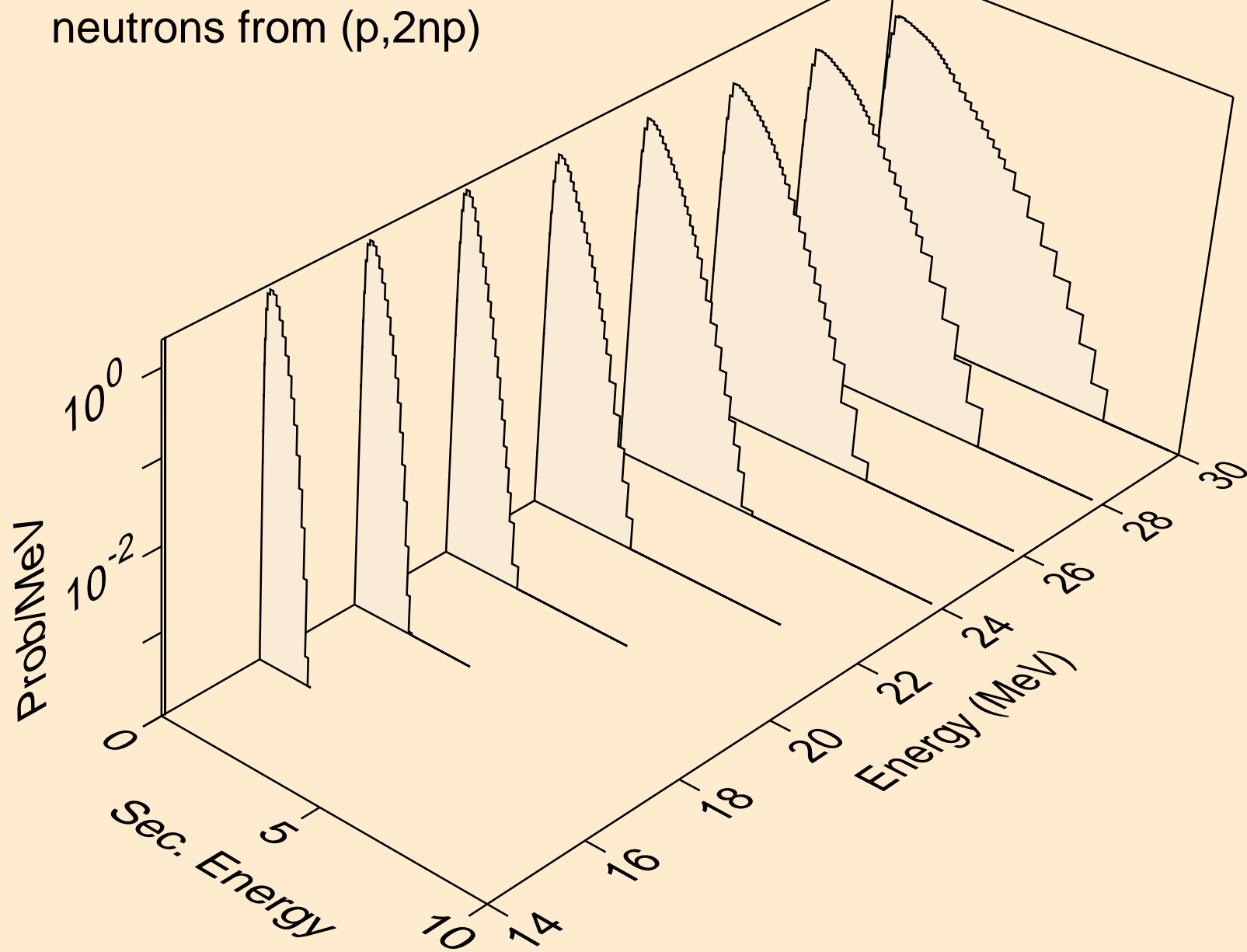
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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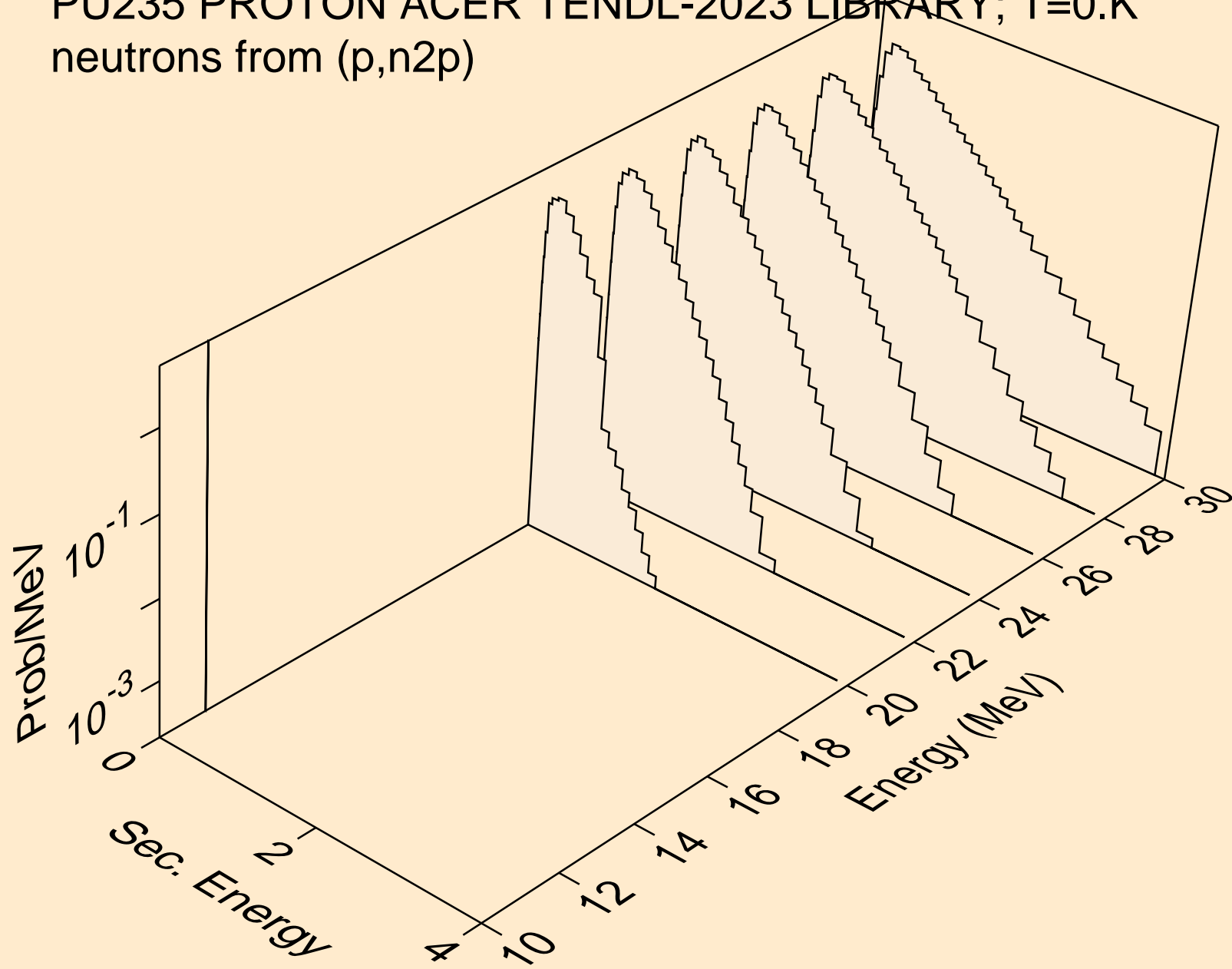


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neutrons from (p,2np)

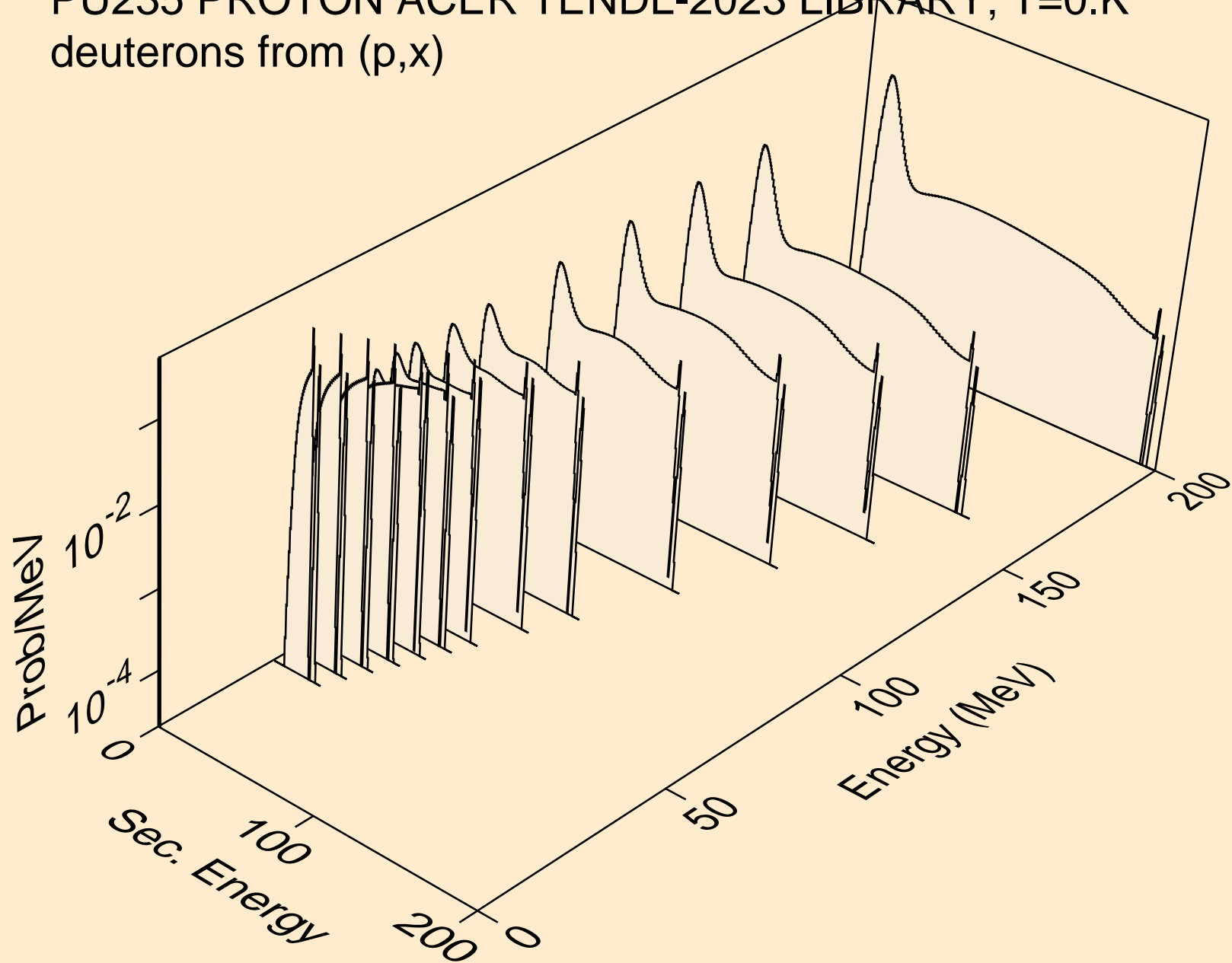




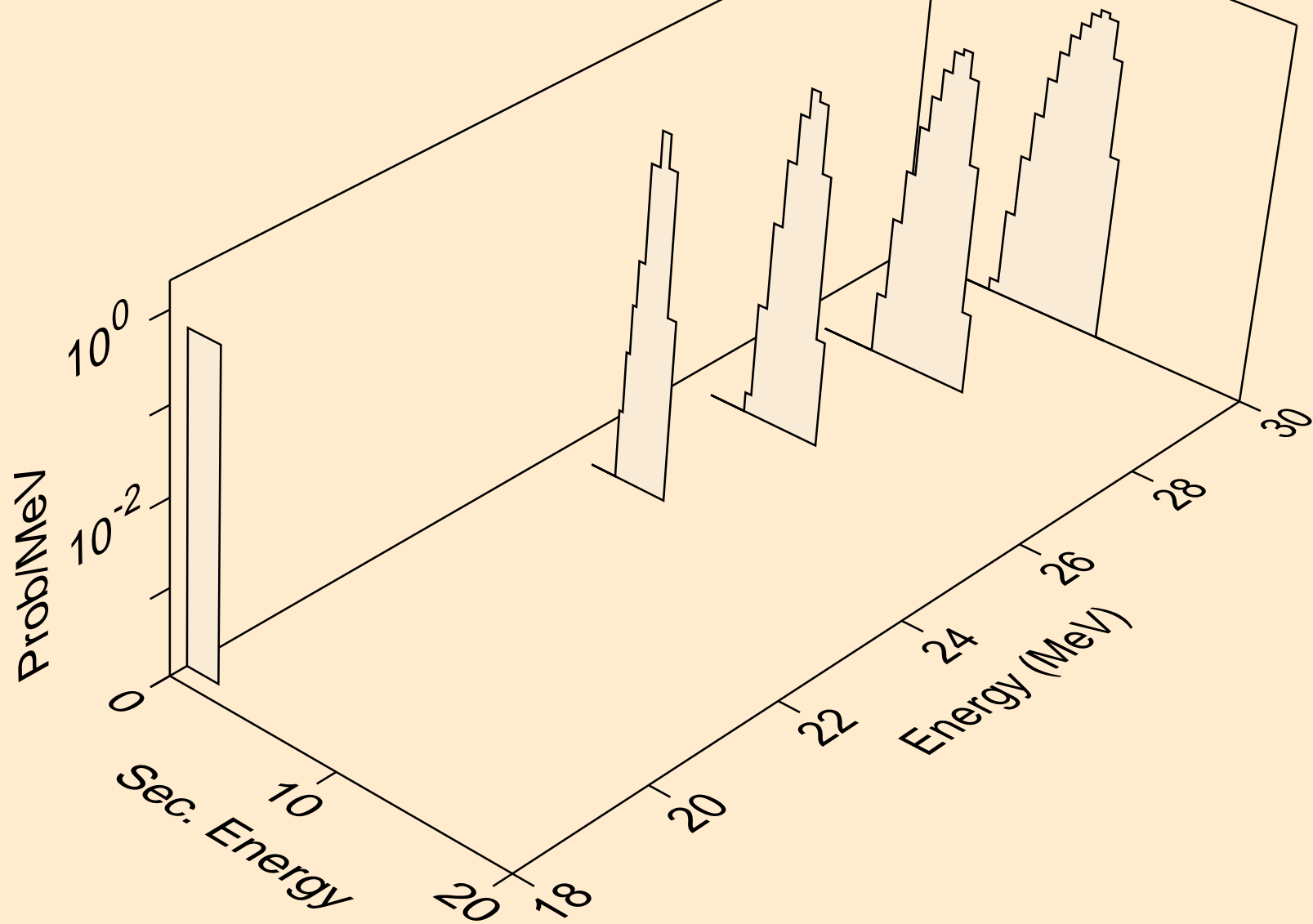
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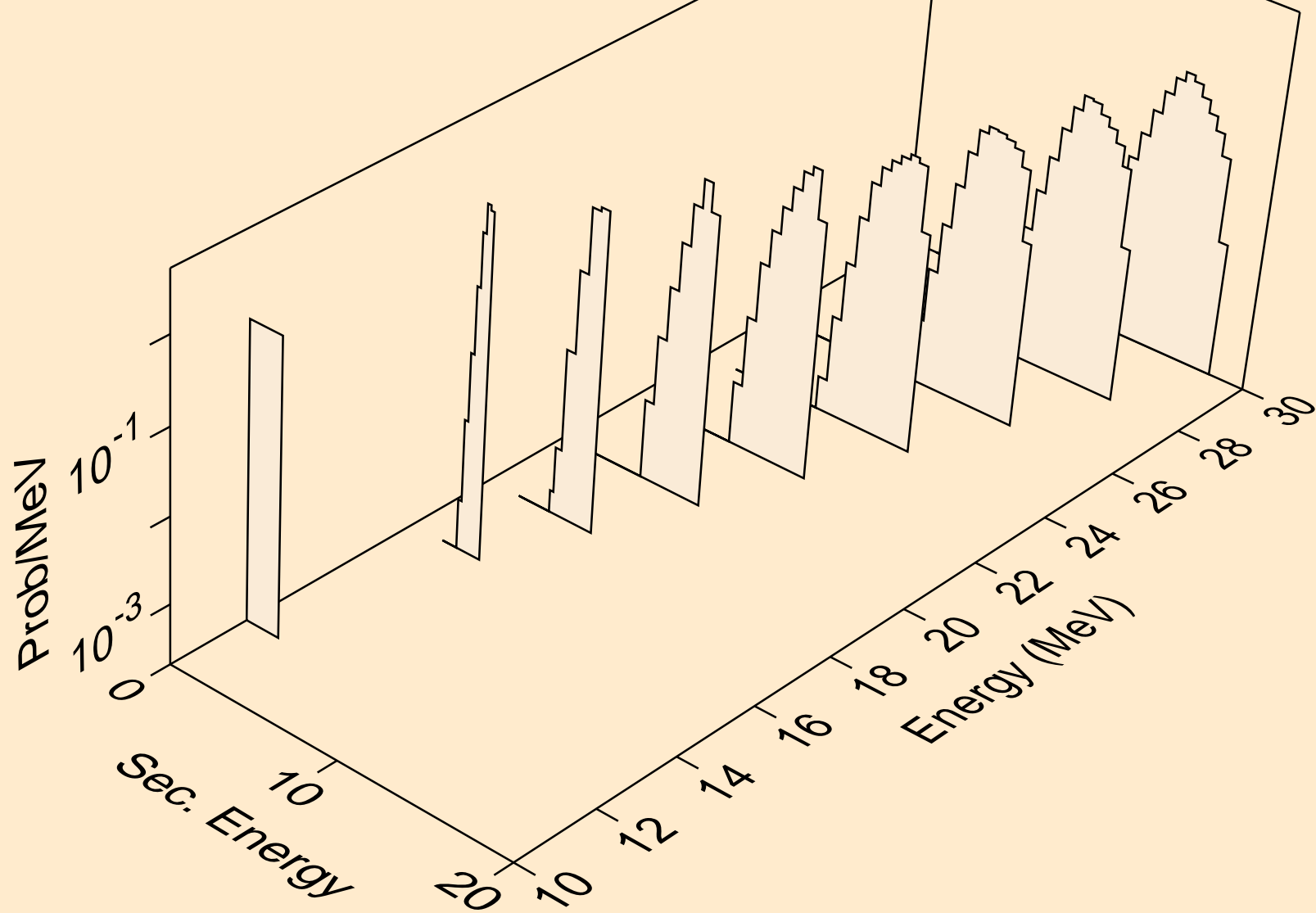
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deuterons from (p,x)



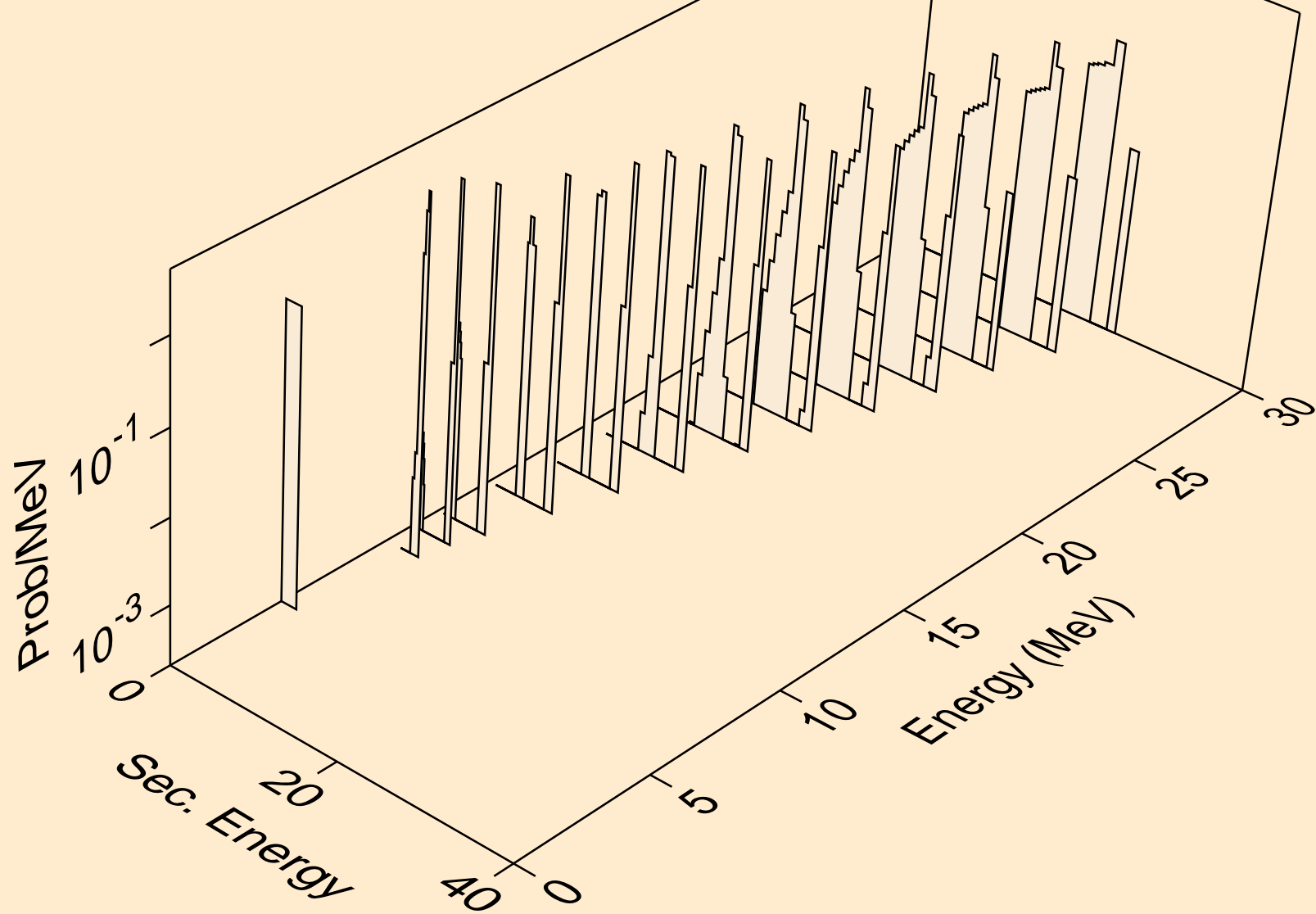
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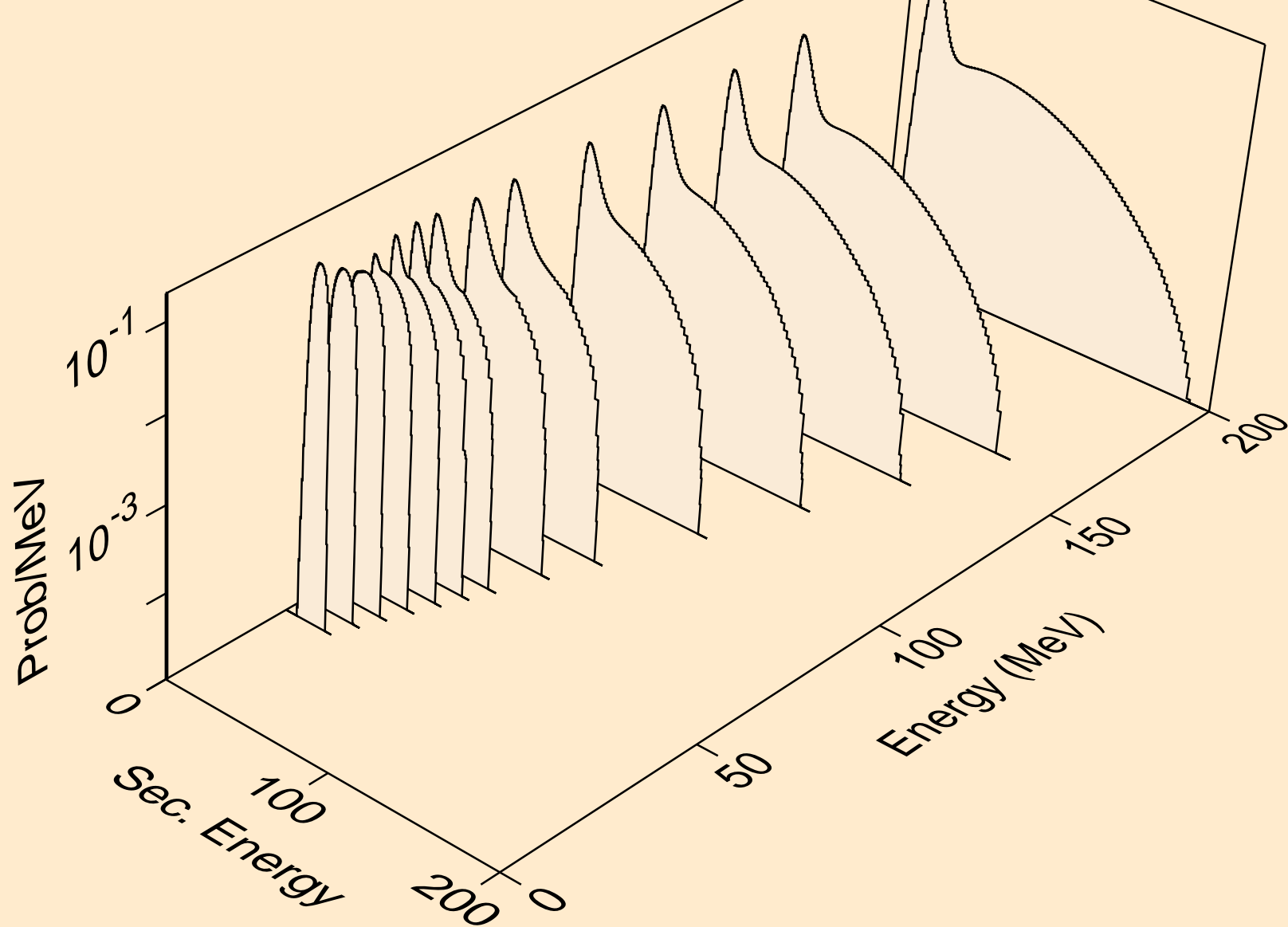
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deuterons from (p,n\*)d



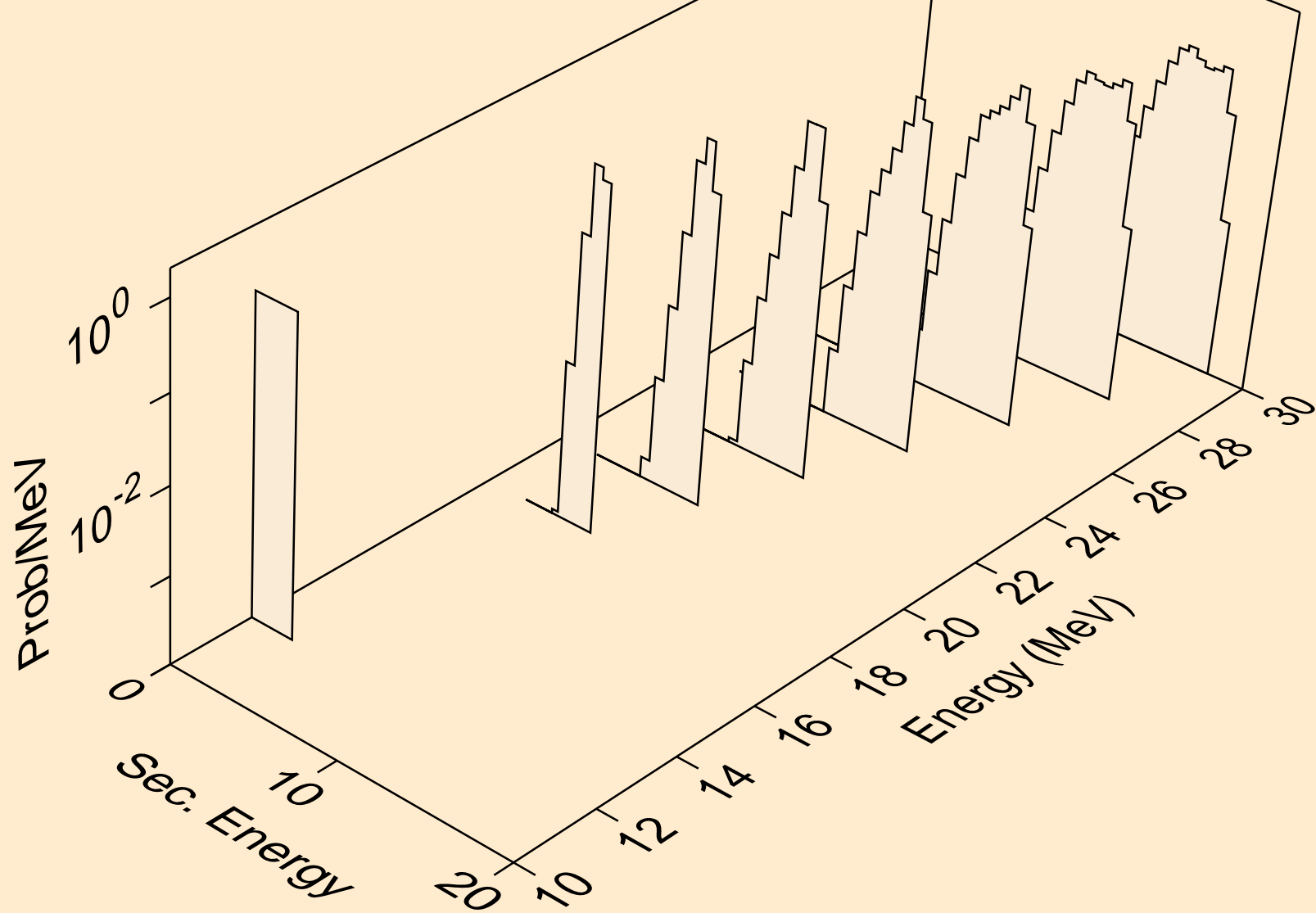
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deuterons from (p,d)



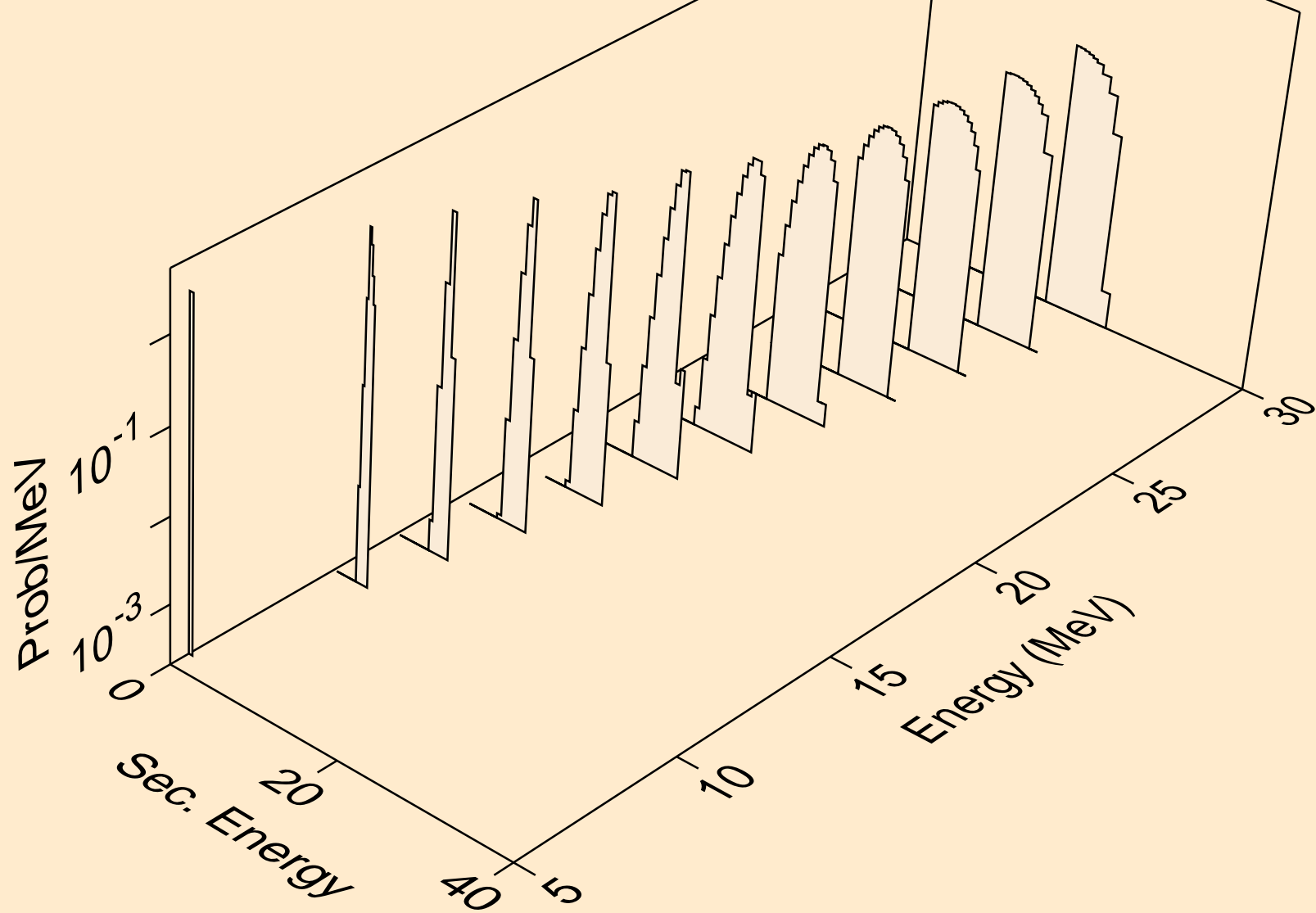
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t

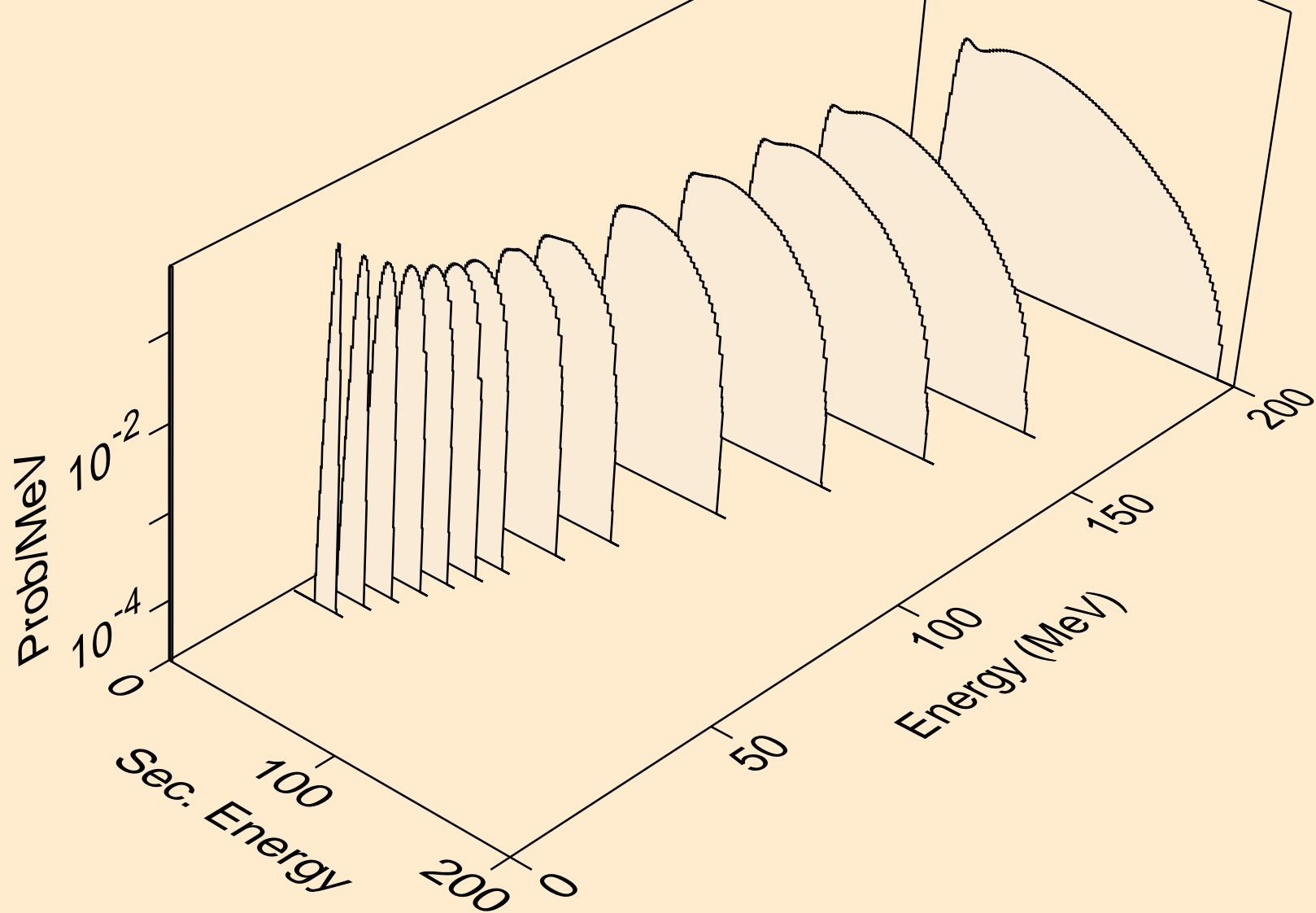


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tritons from (p,t)

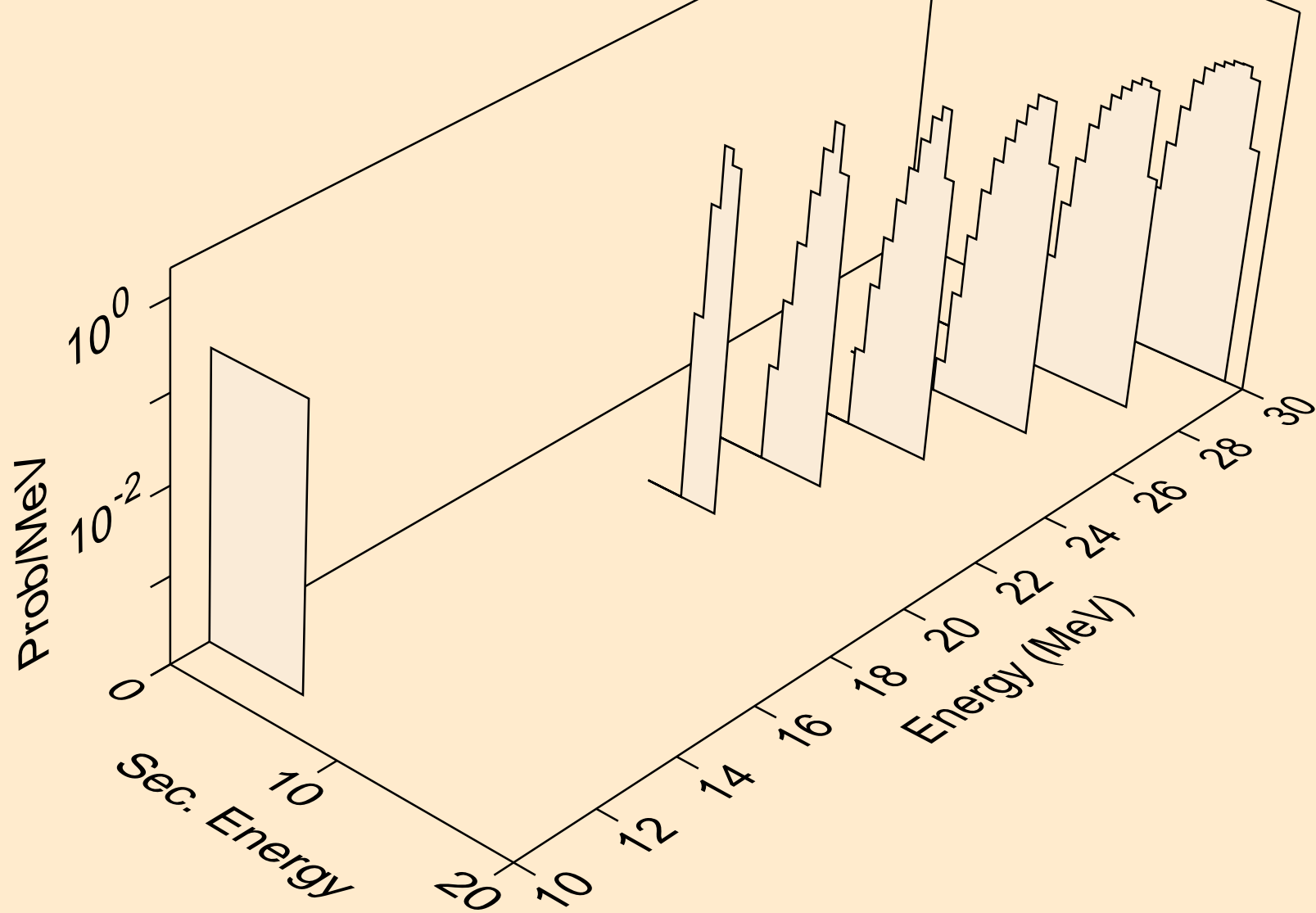




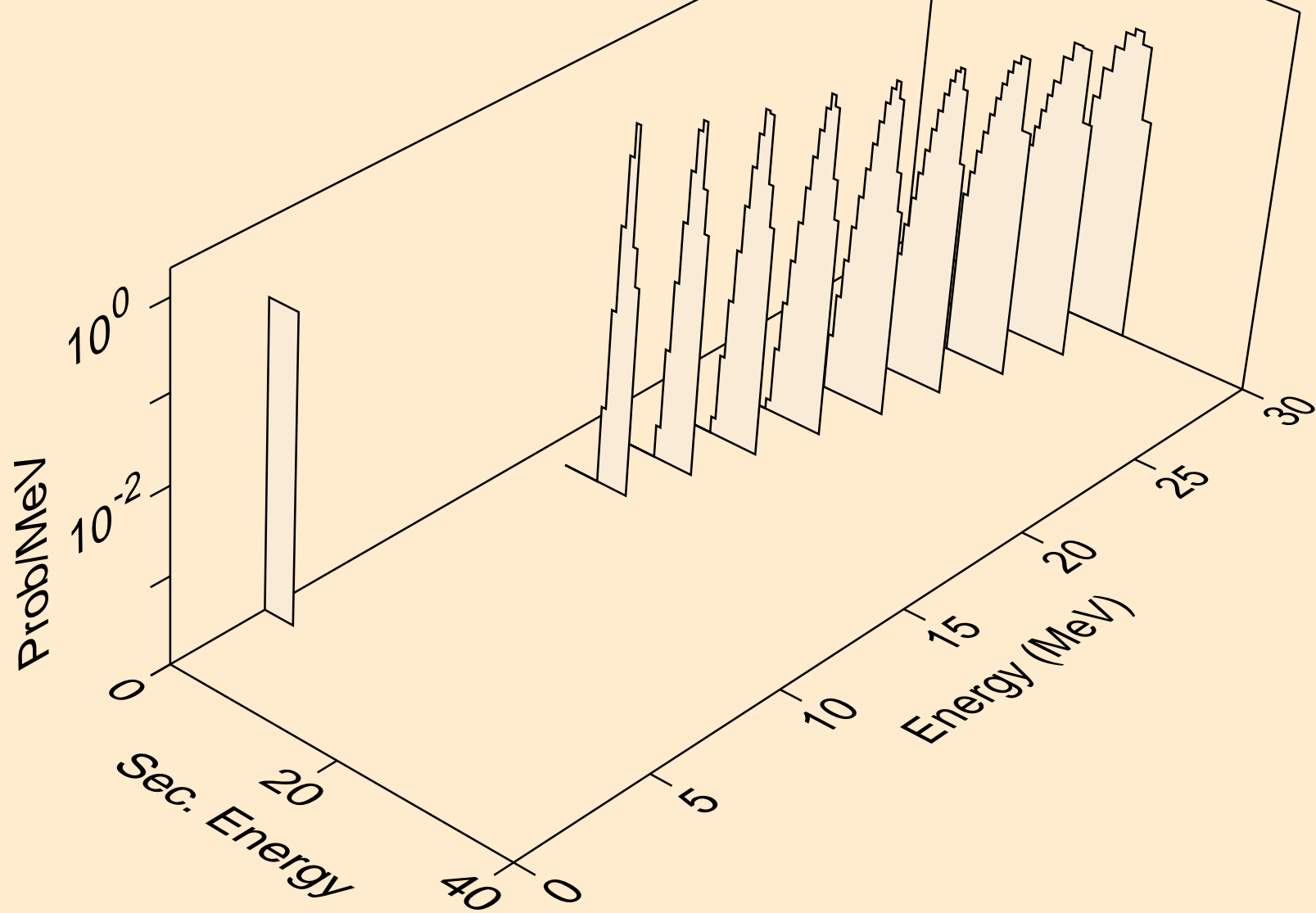
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



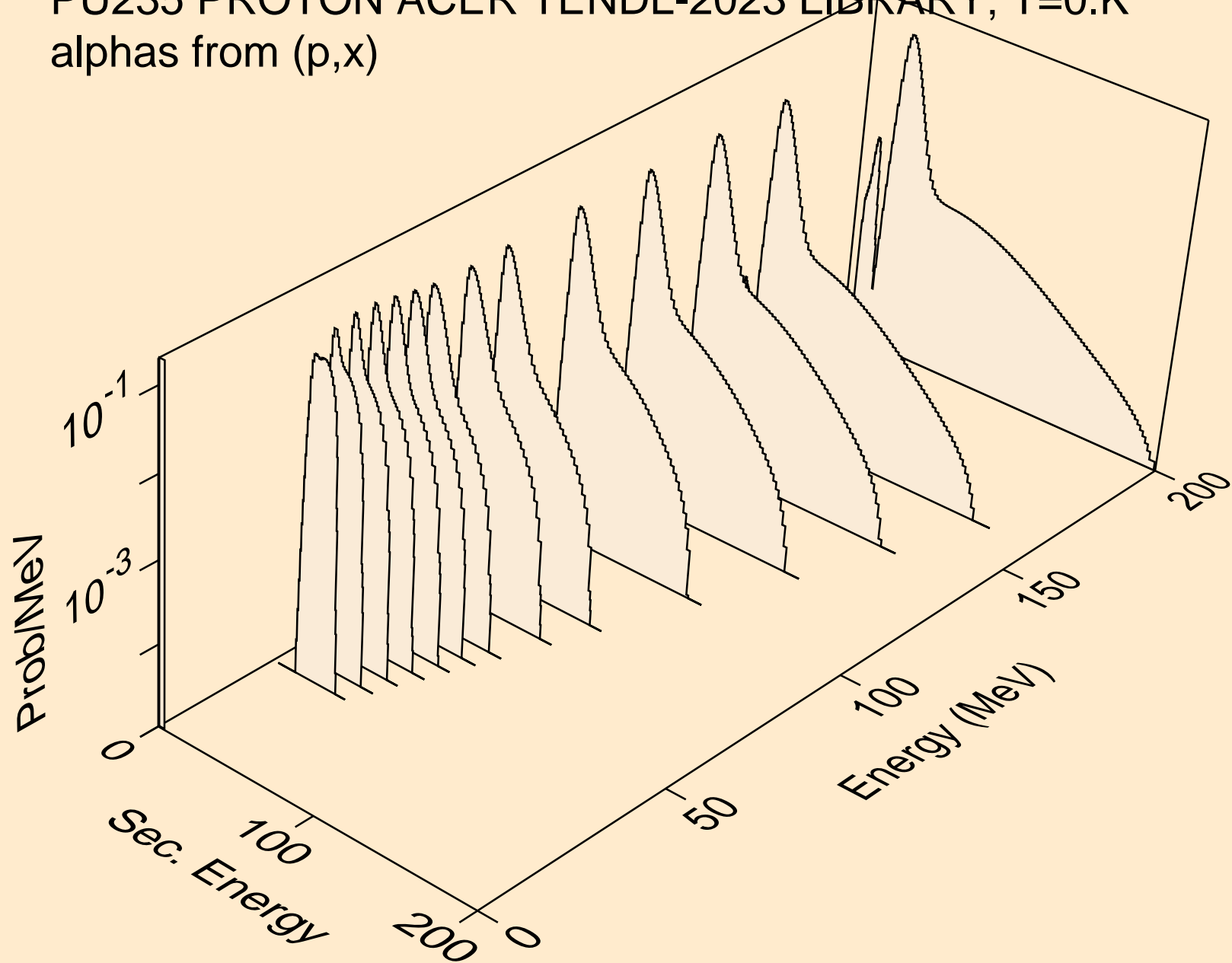
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



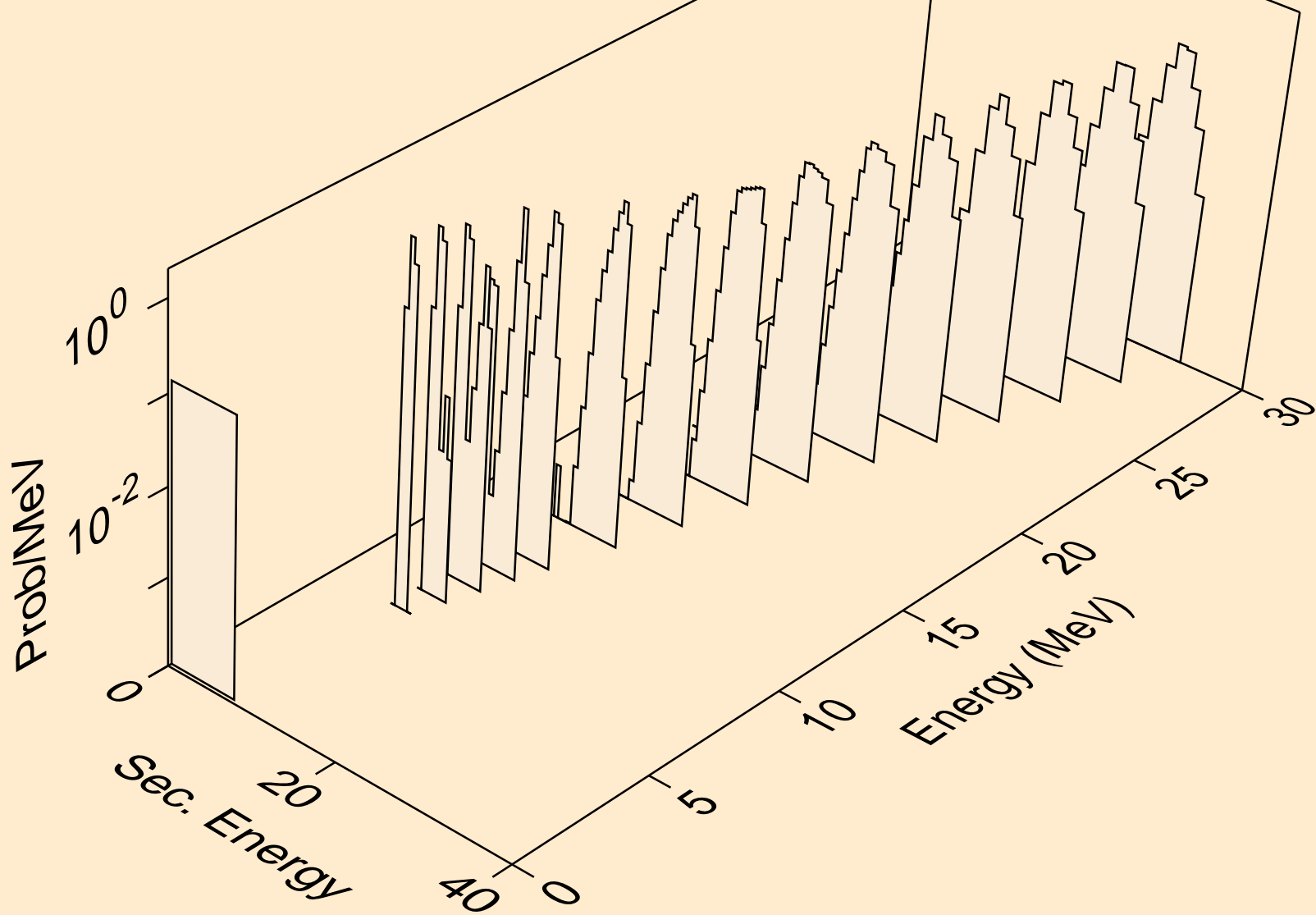
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



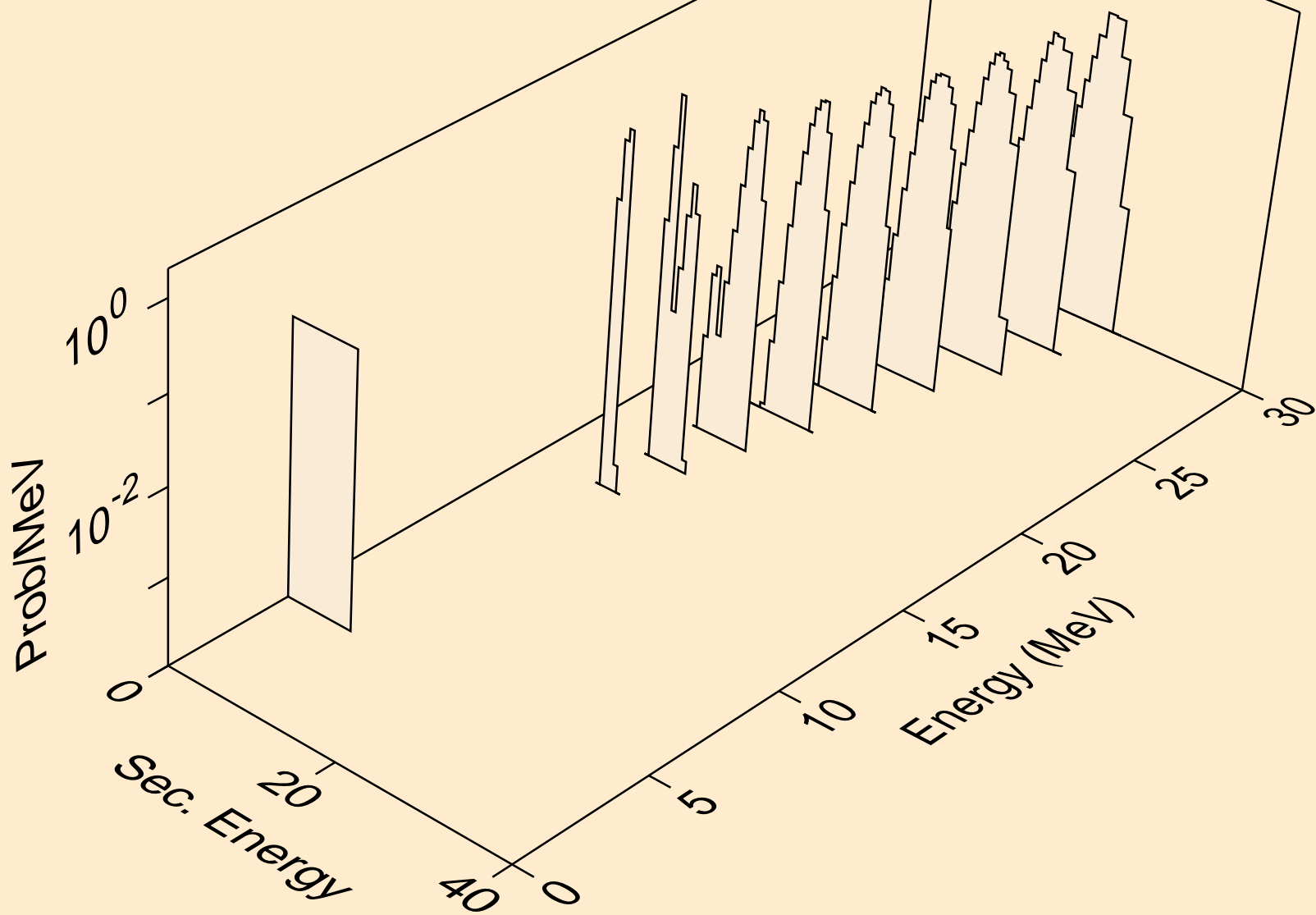
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



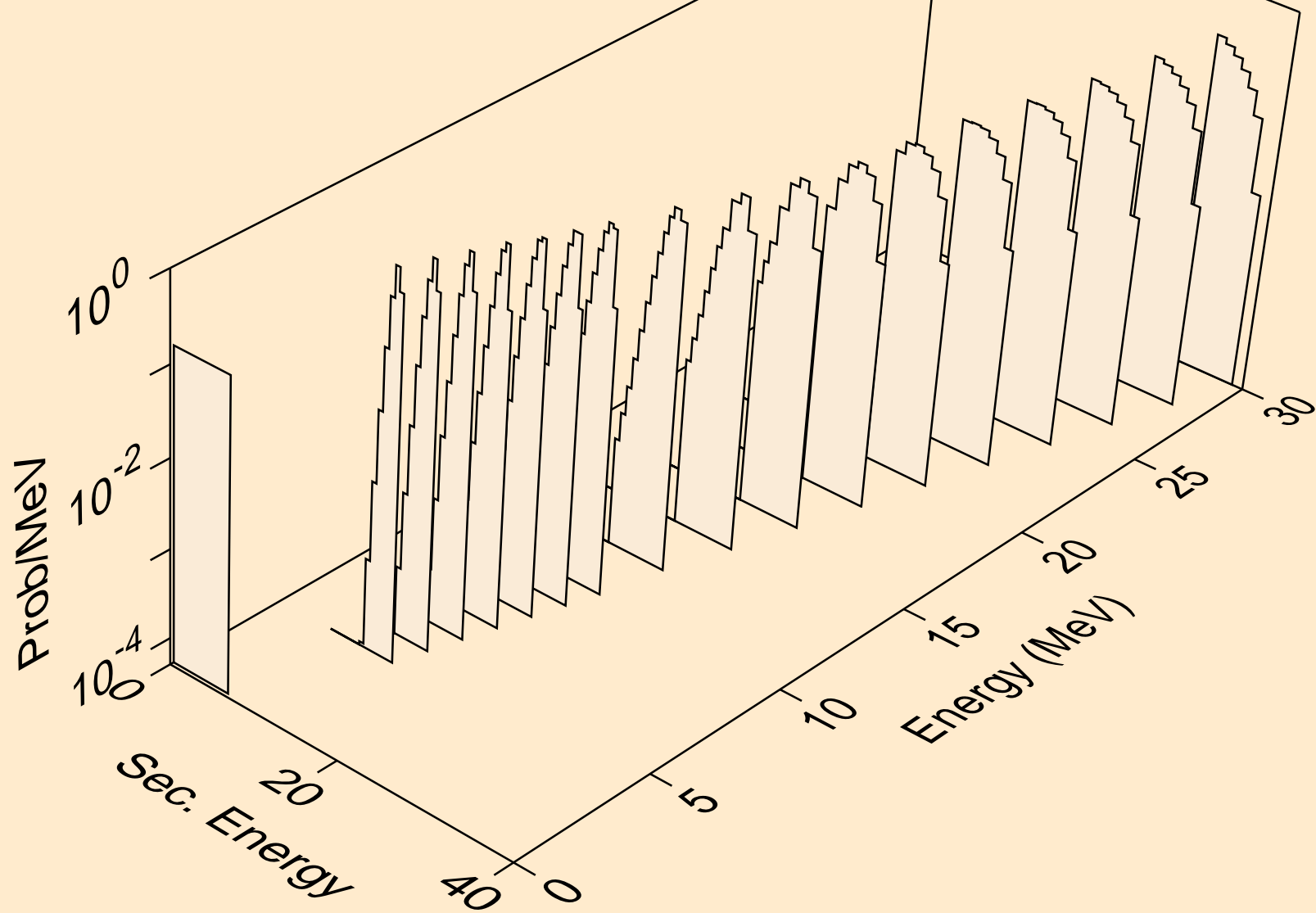
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



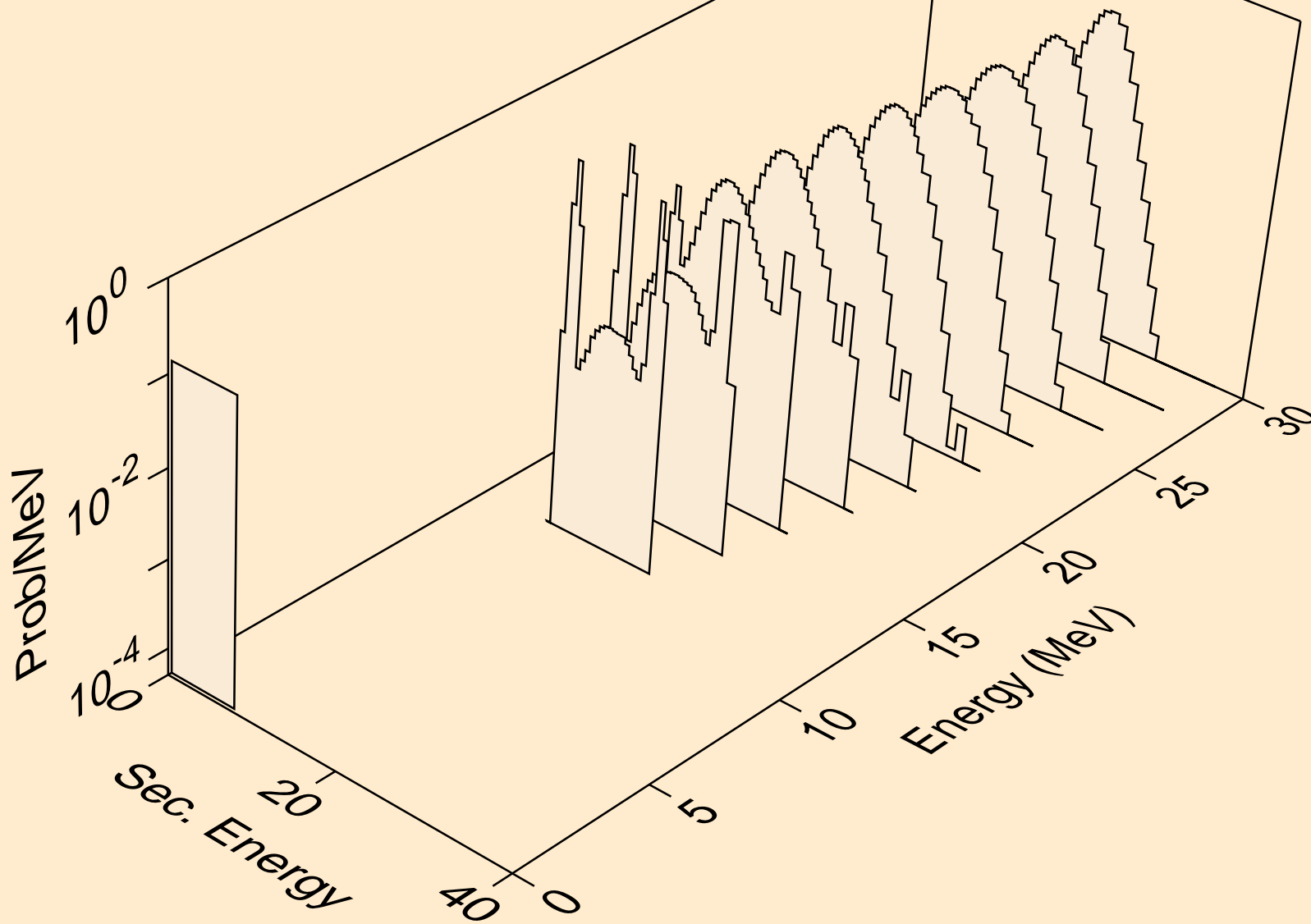
PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)





PU235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)

