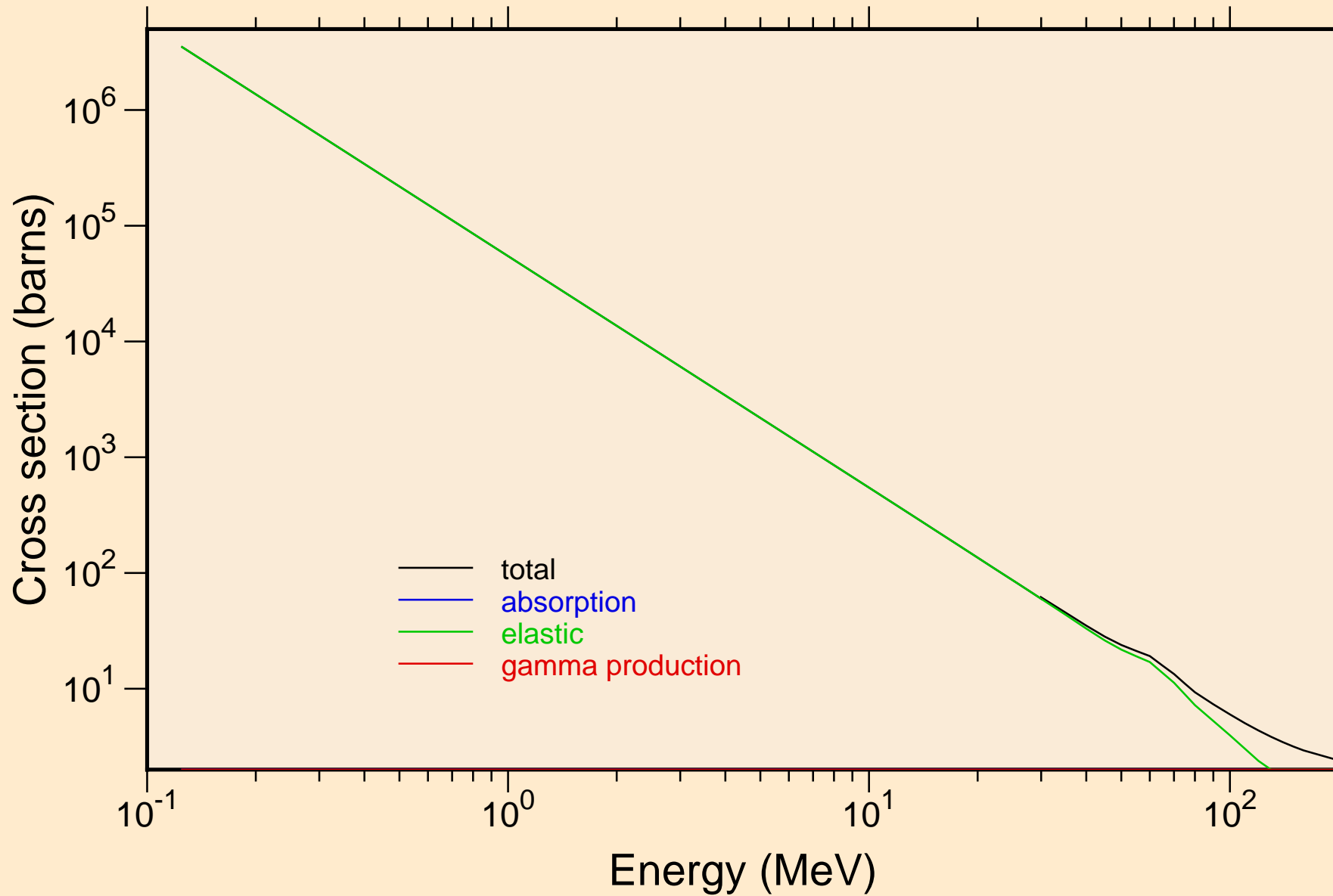
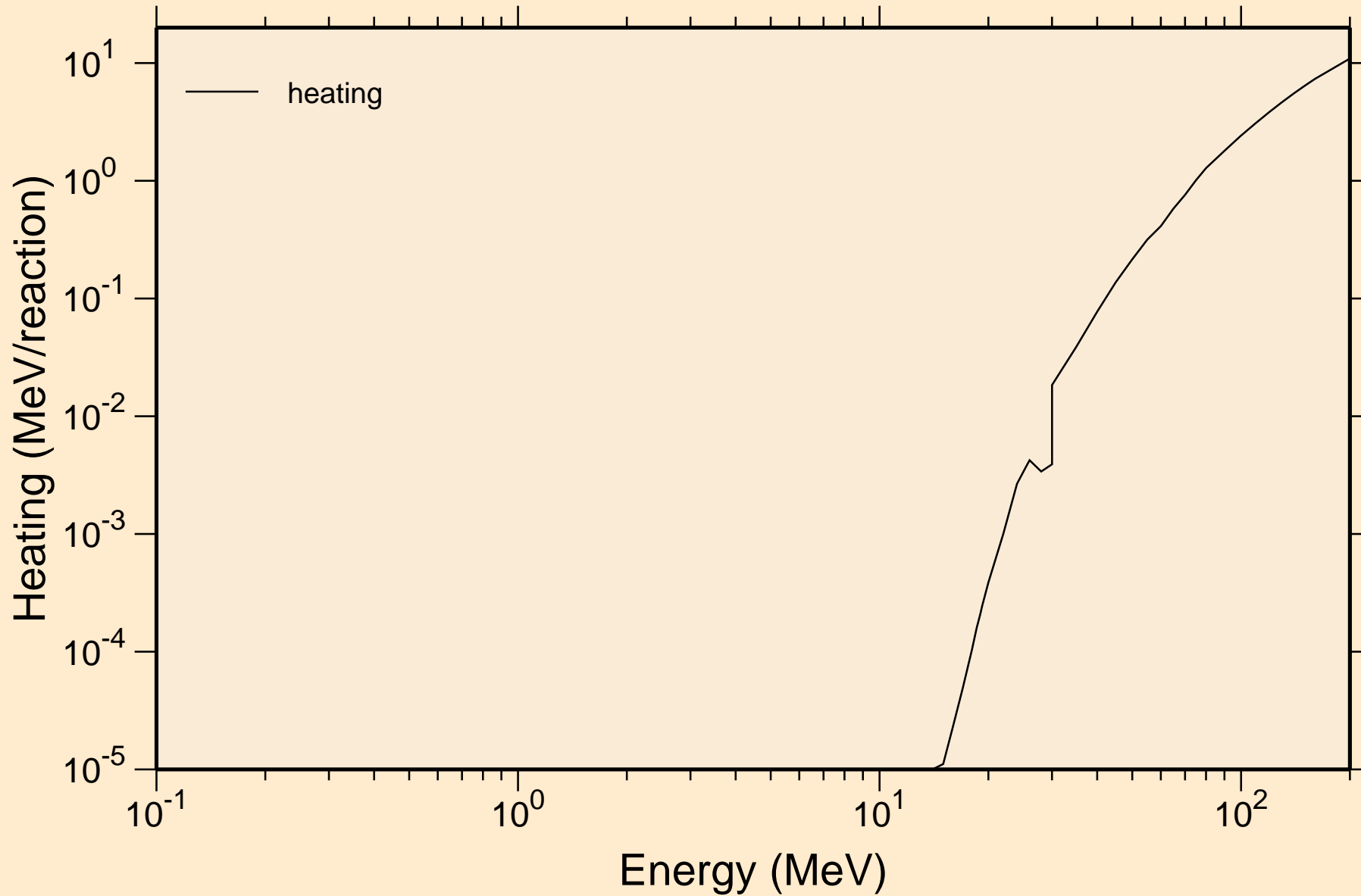


PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



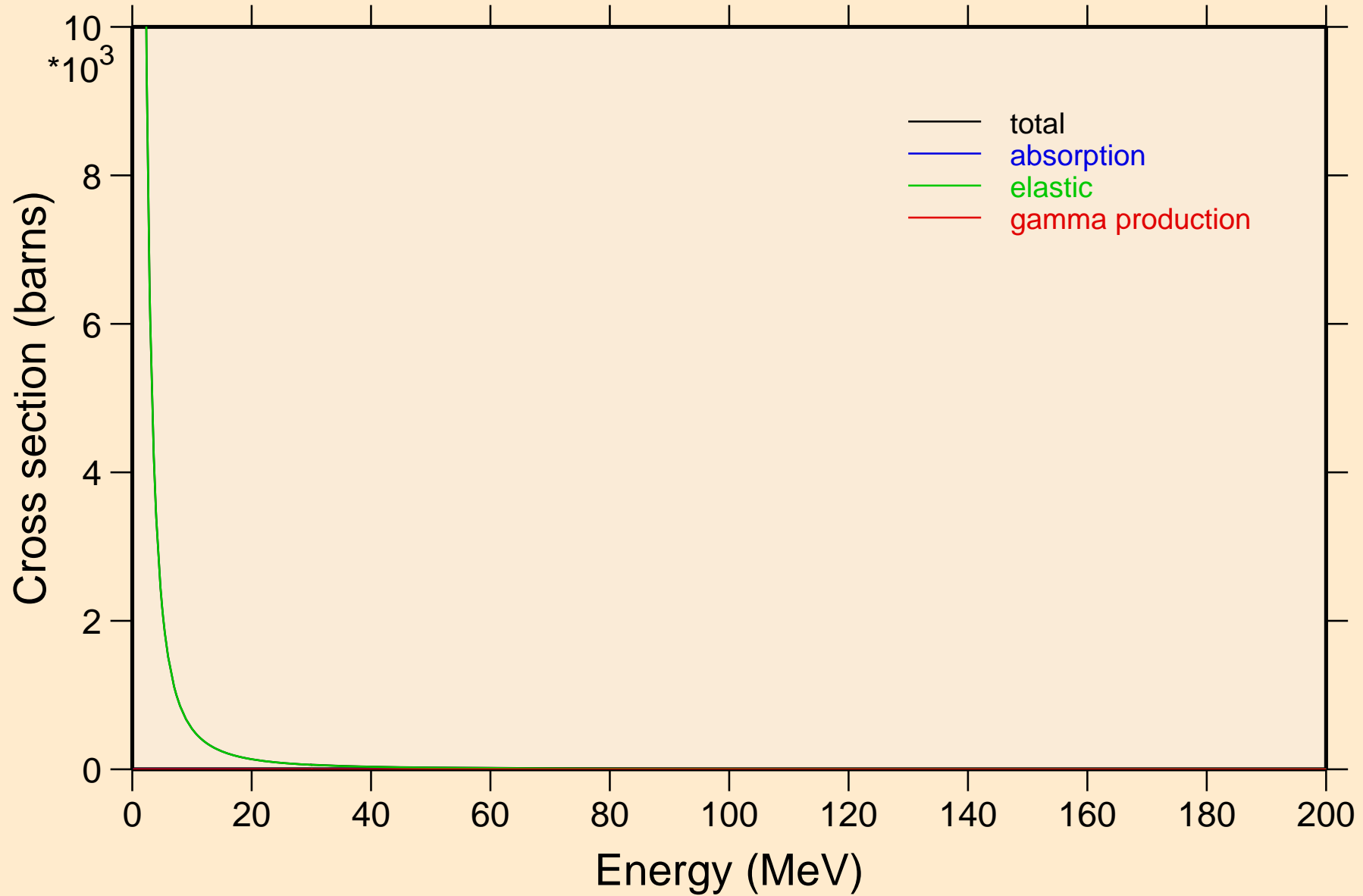
# PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



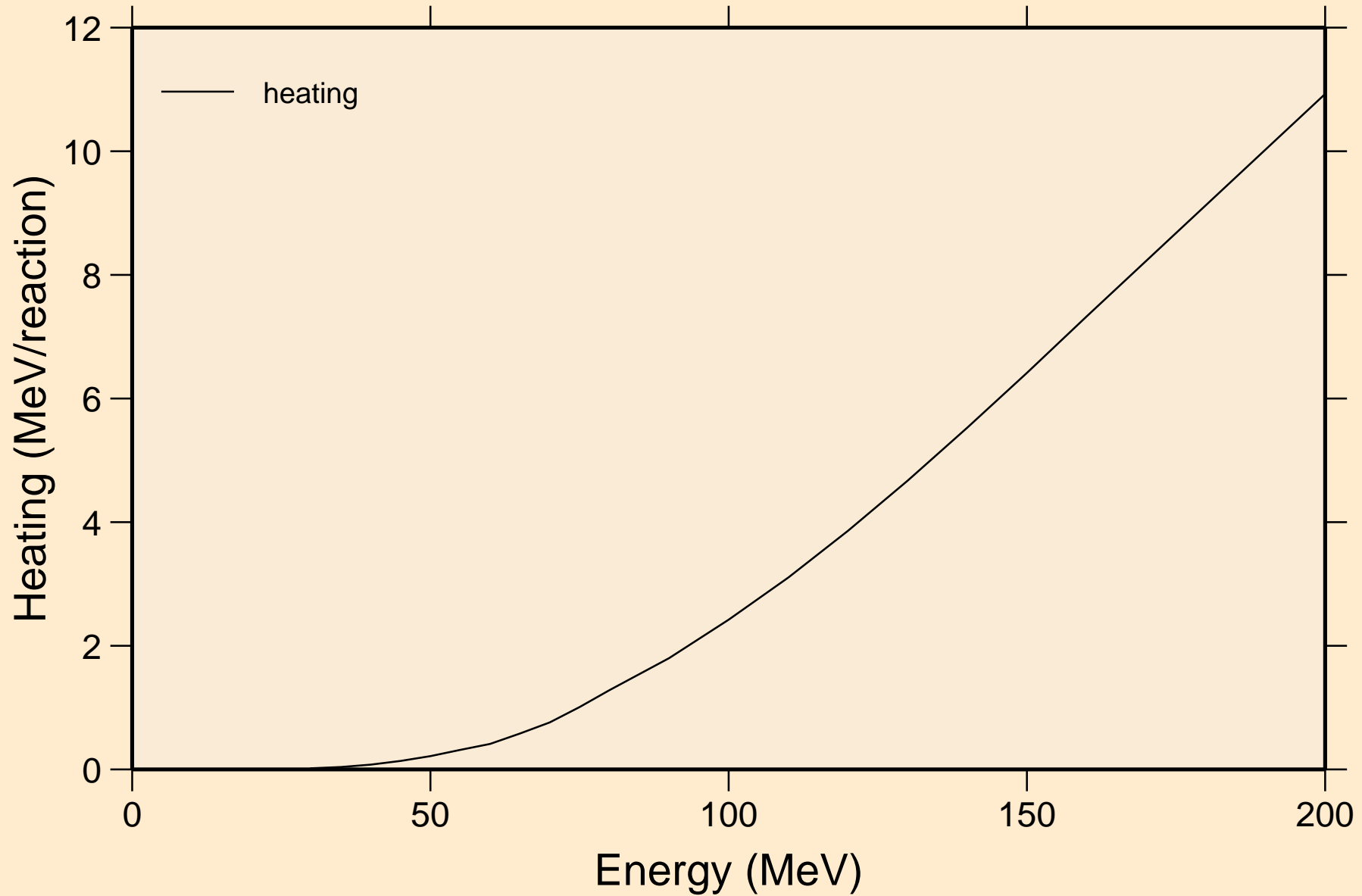
# PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

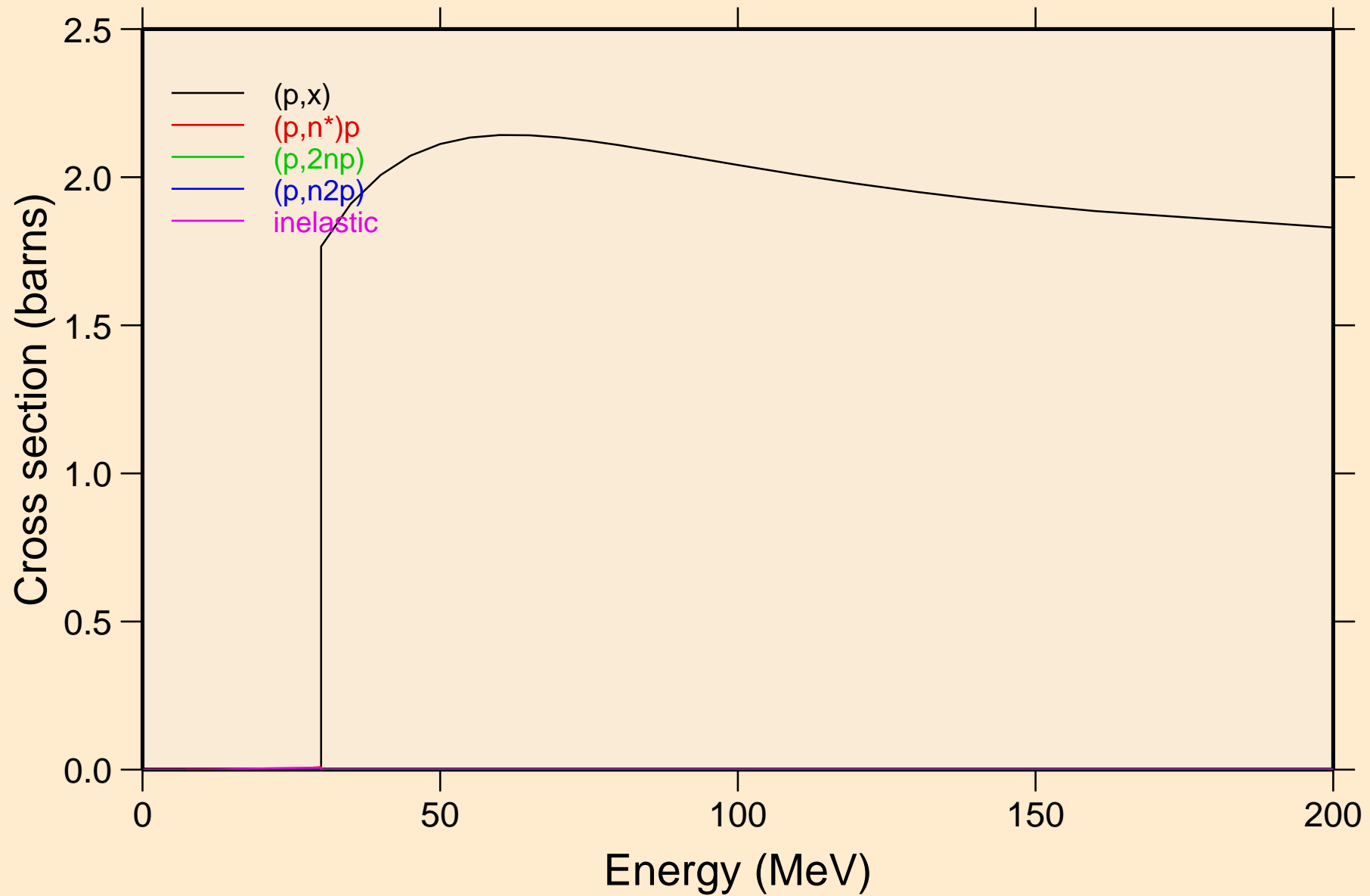


PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K

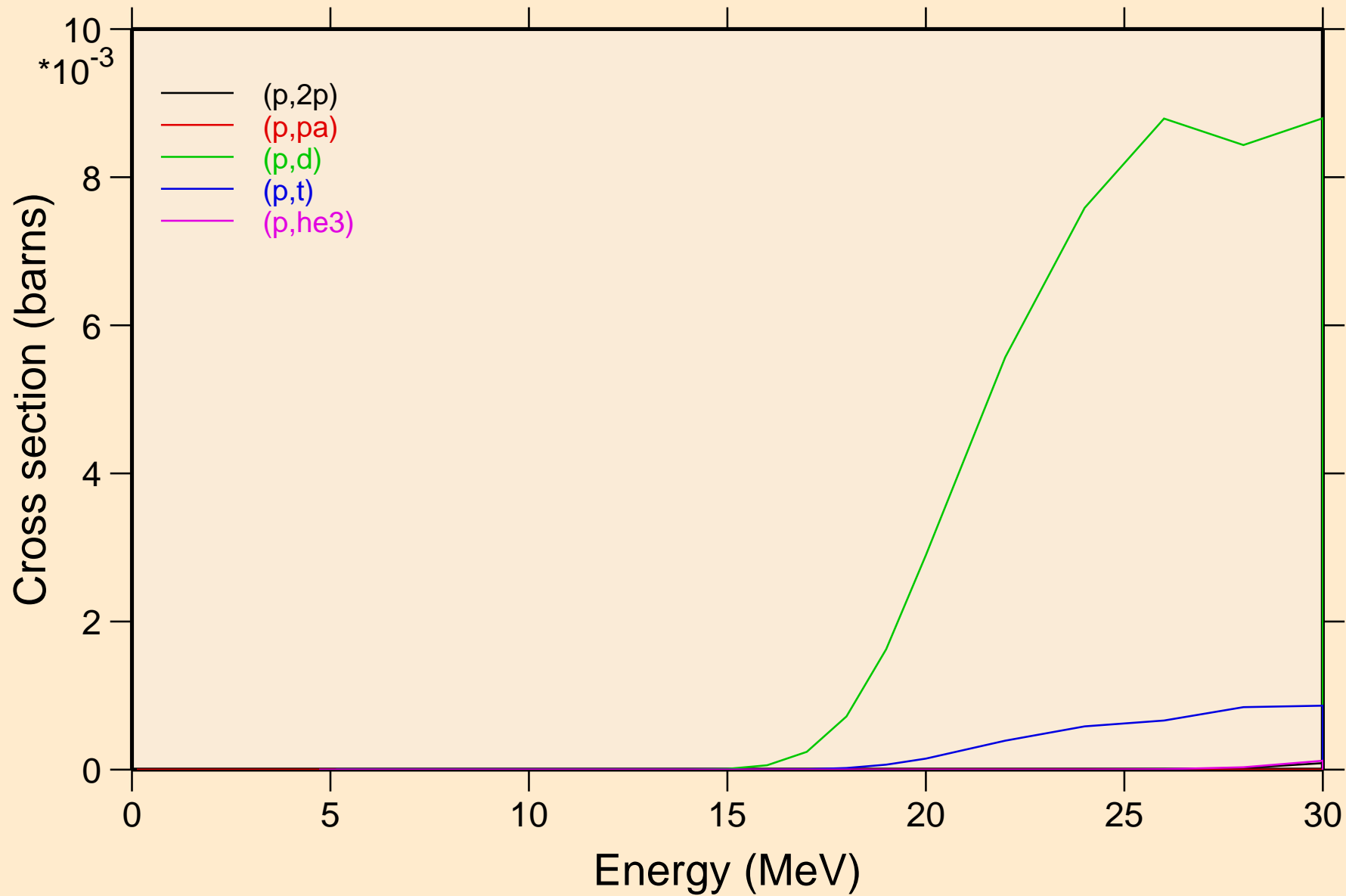
Heating



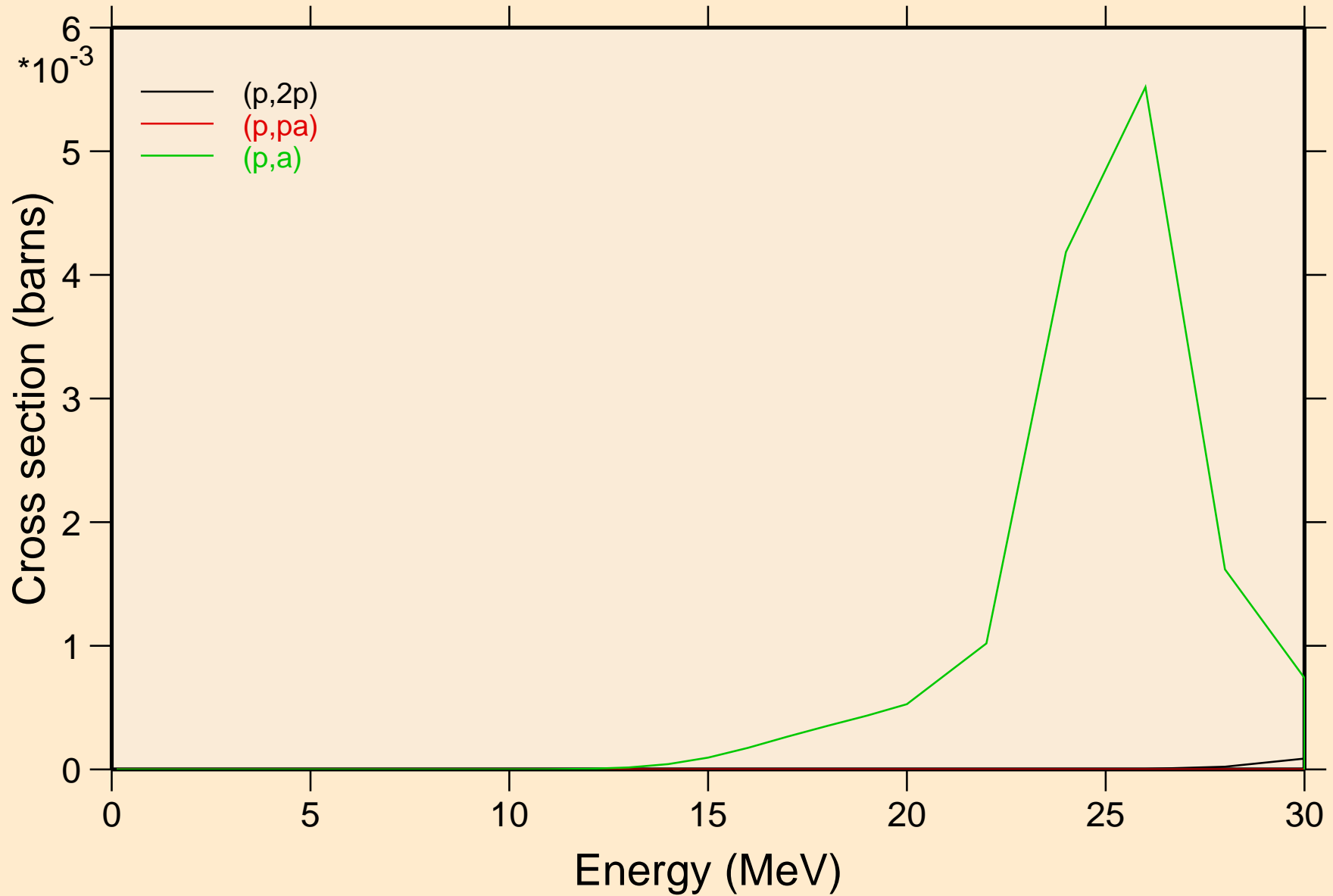
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



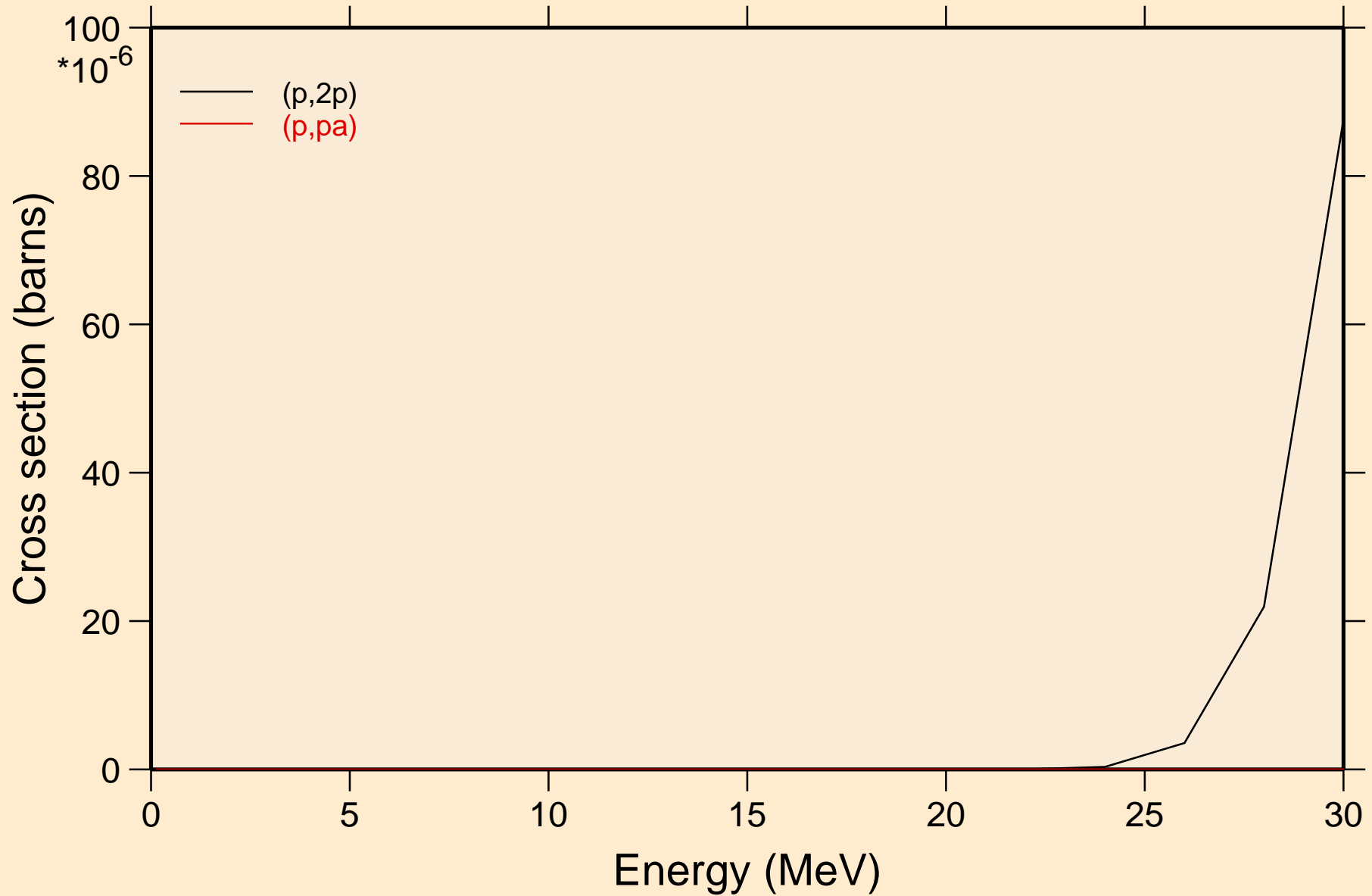
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

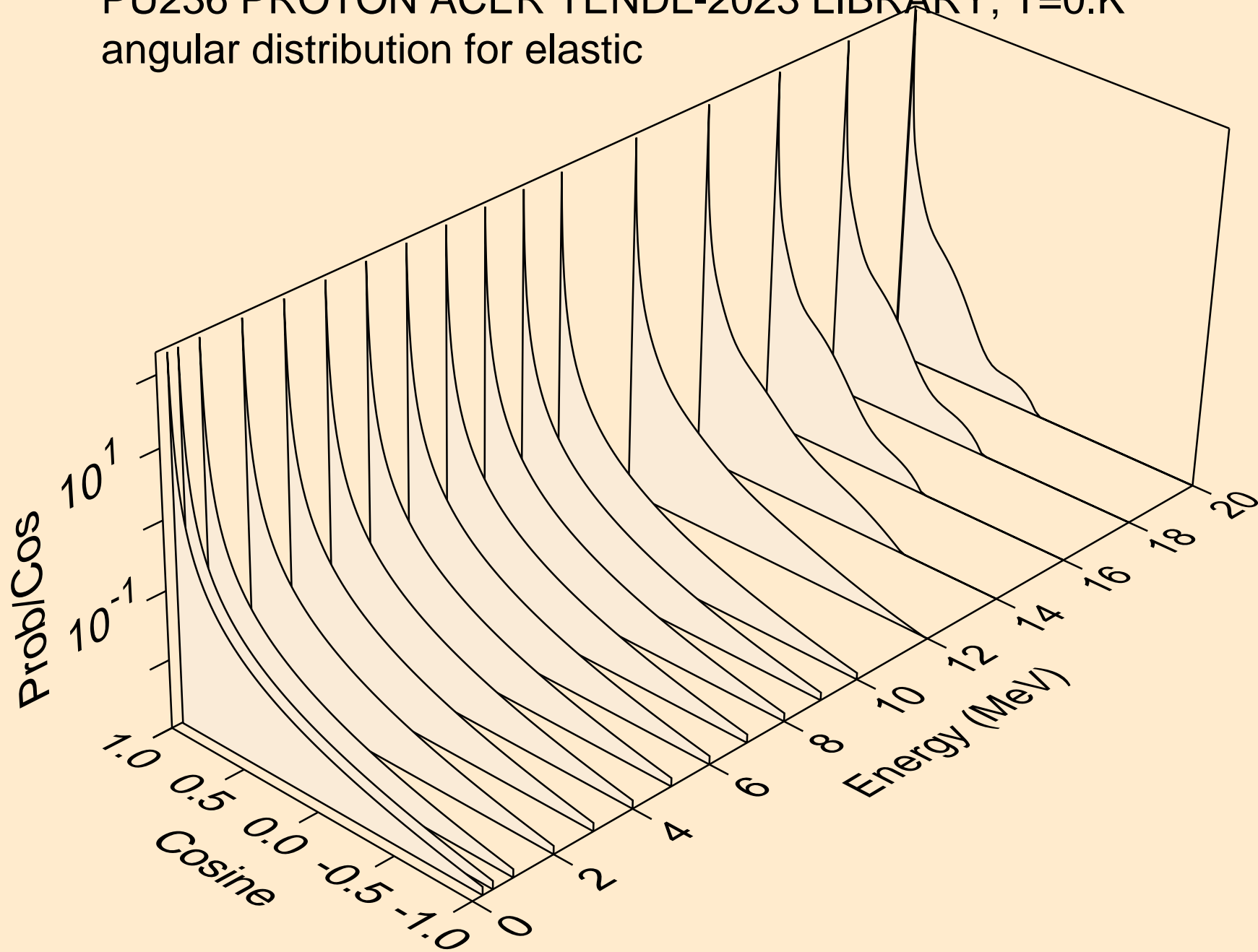


PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

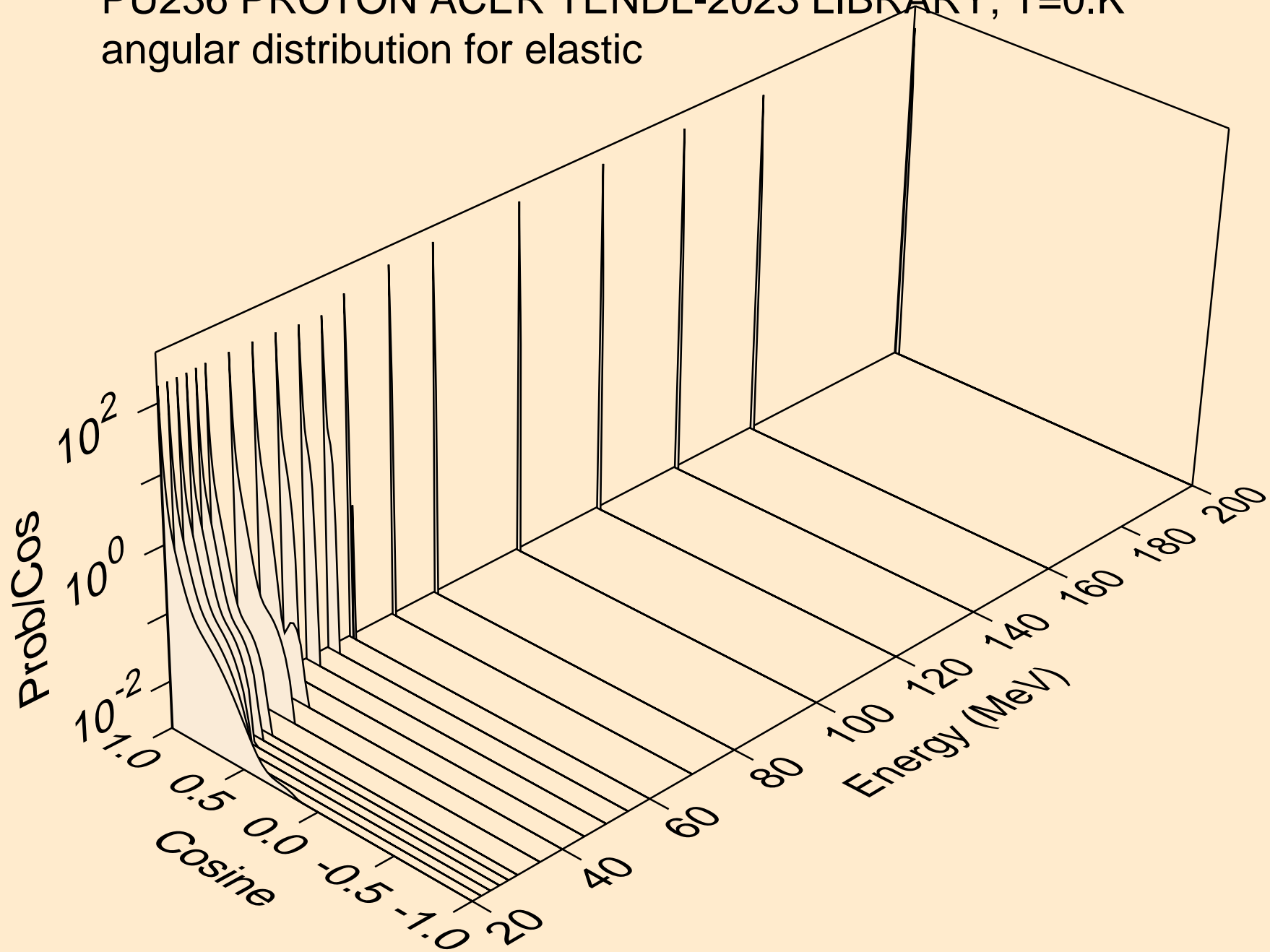




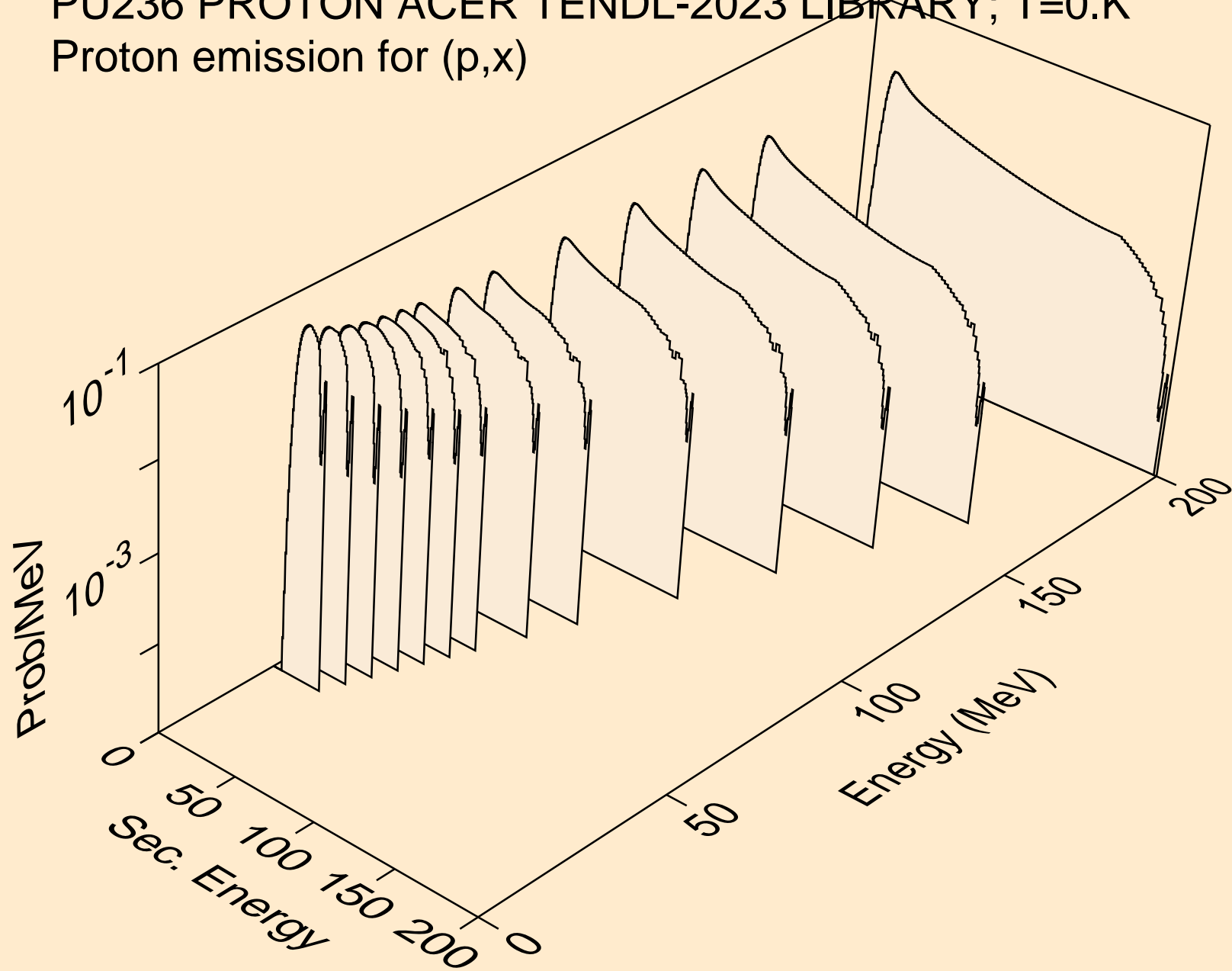
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



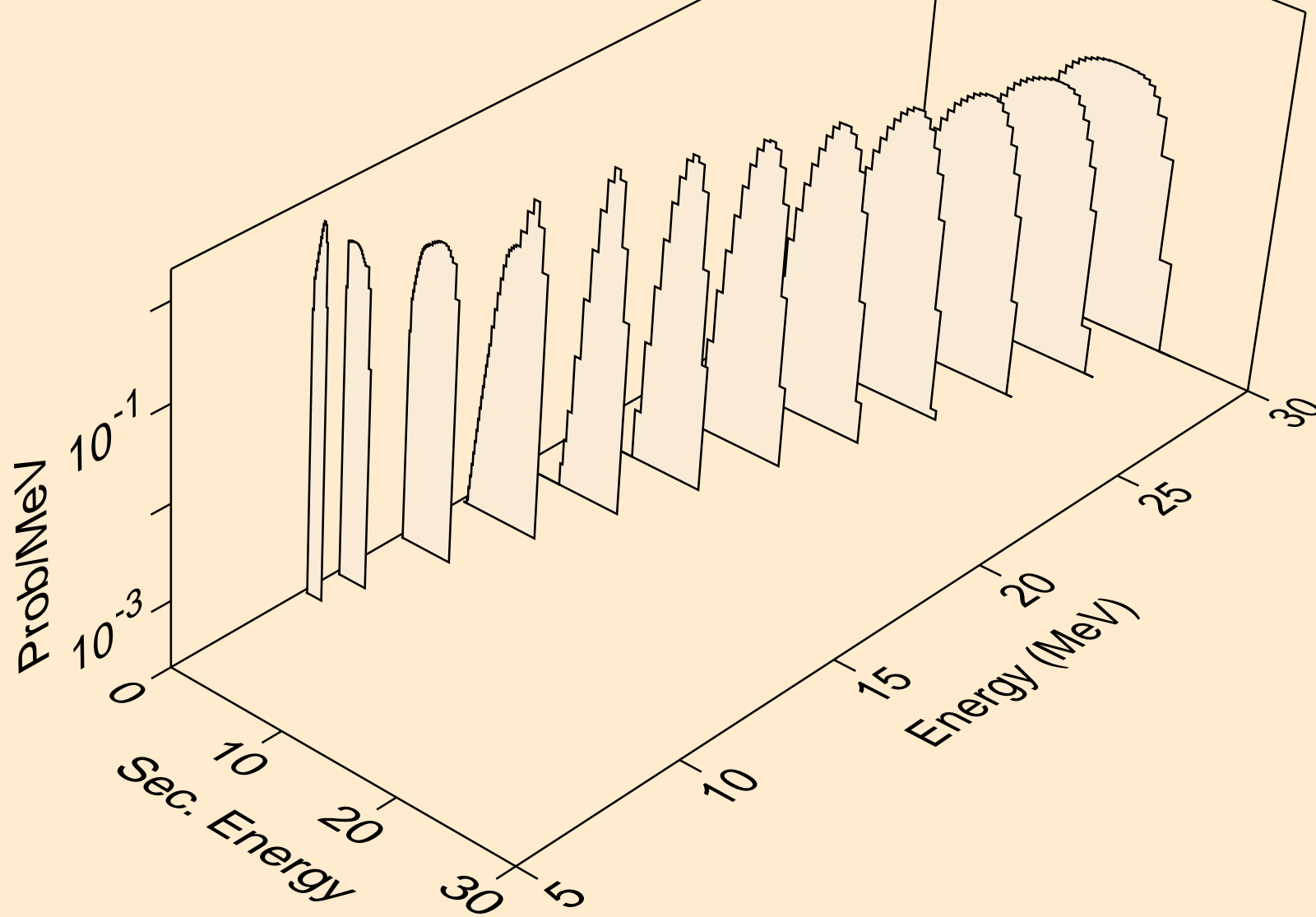
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



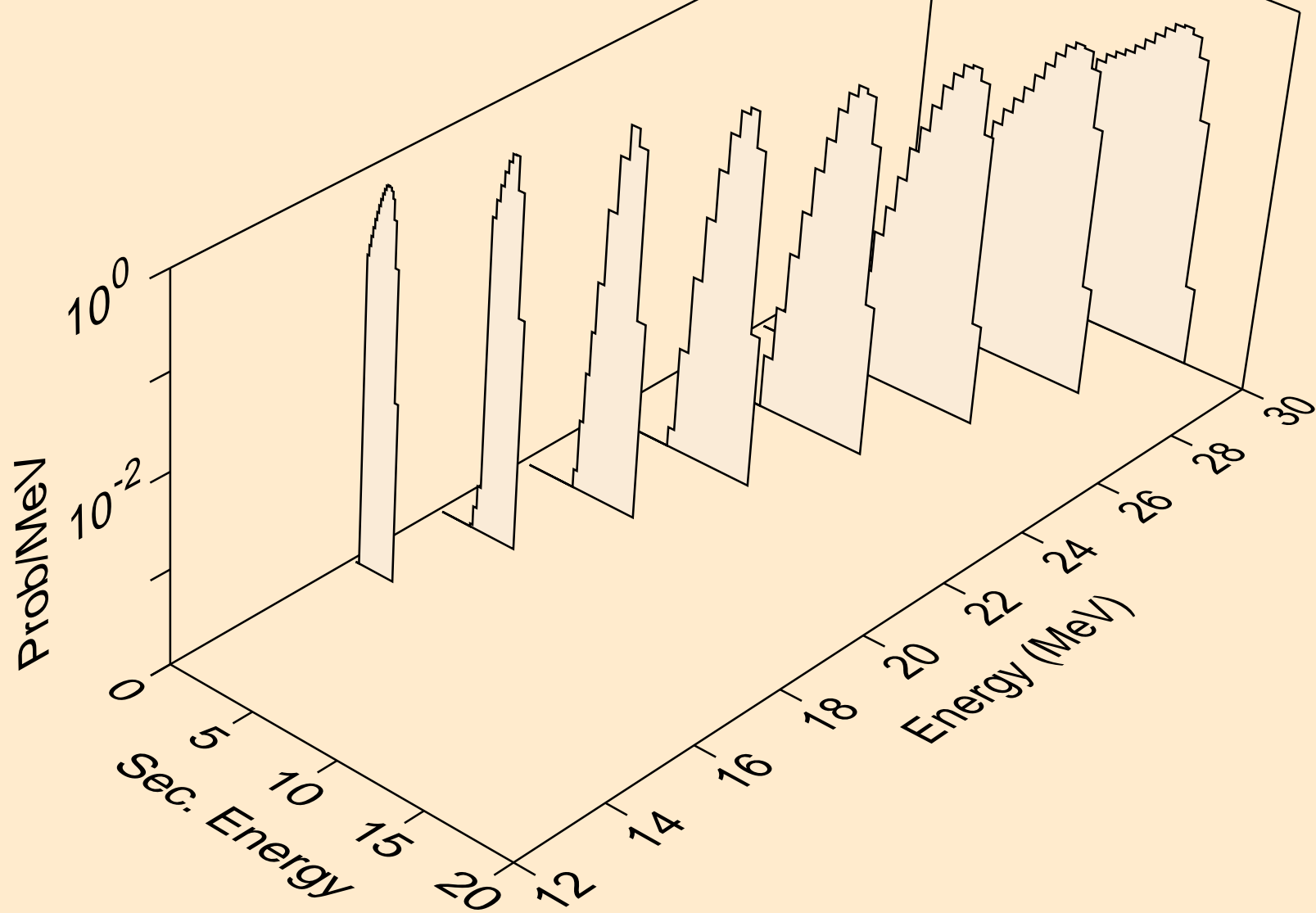
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



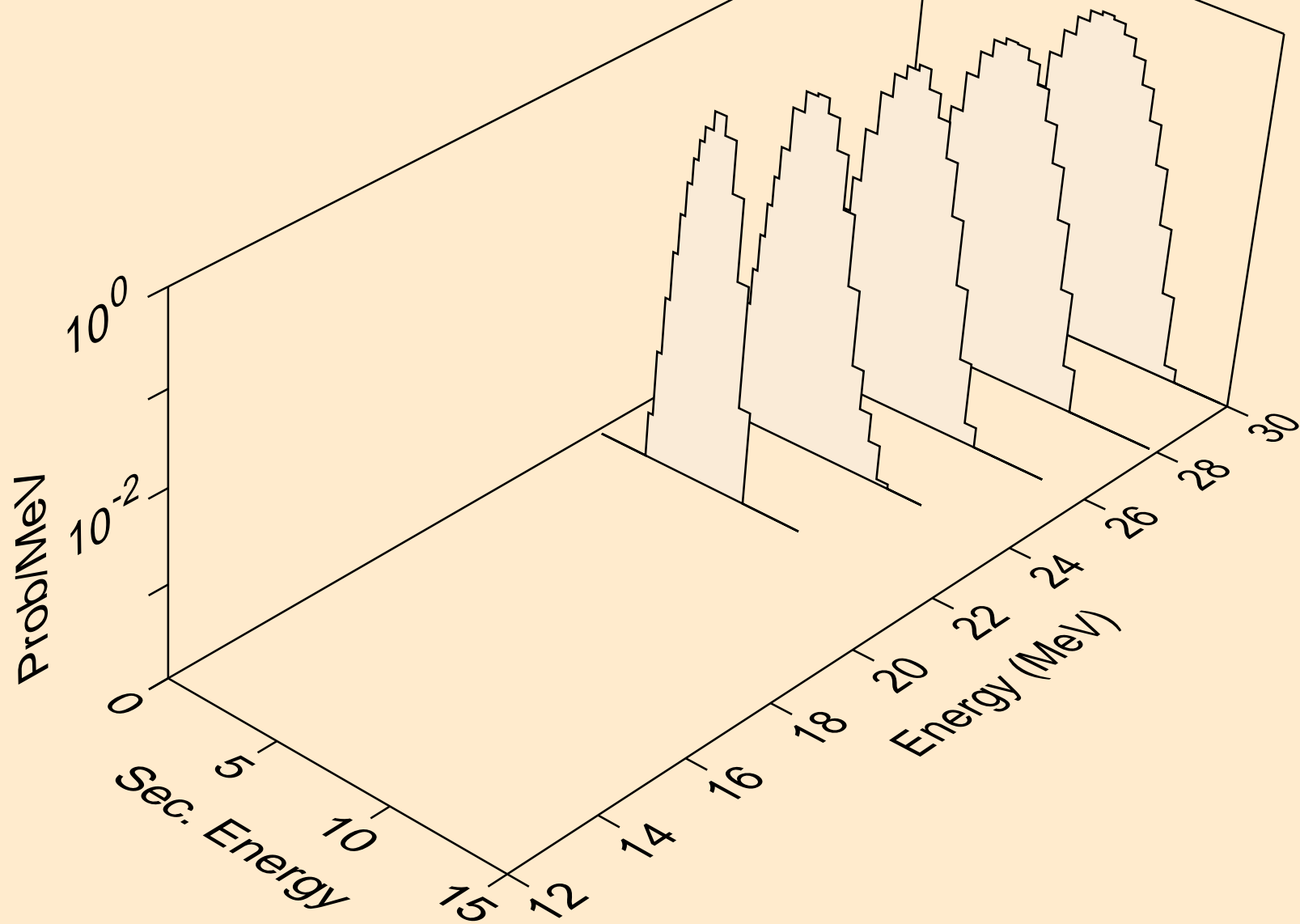
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



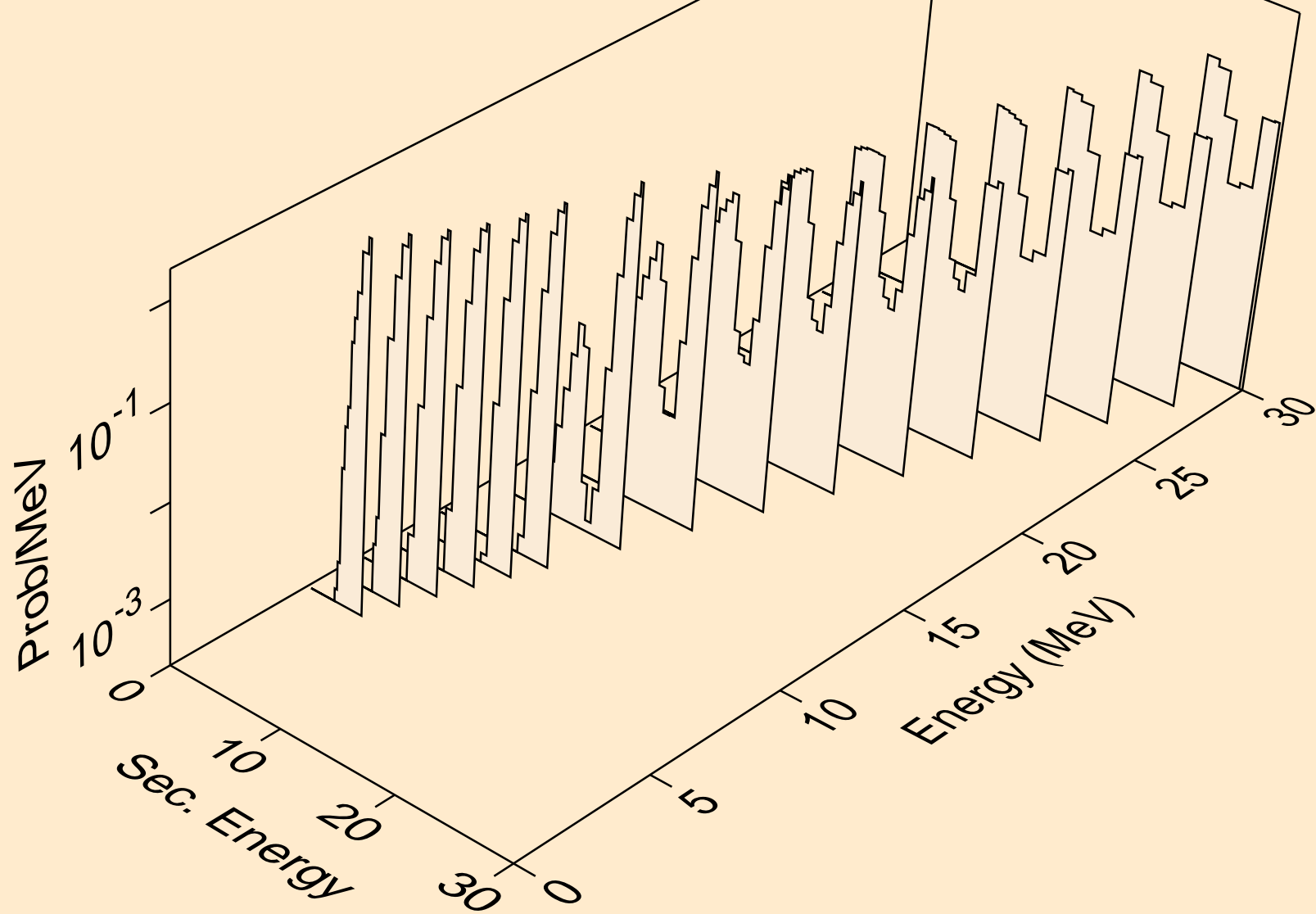
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



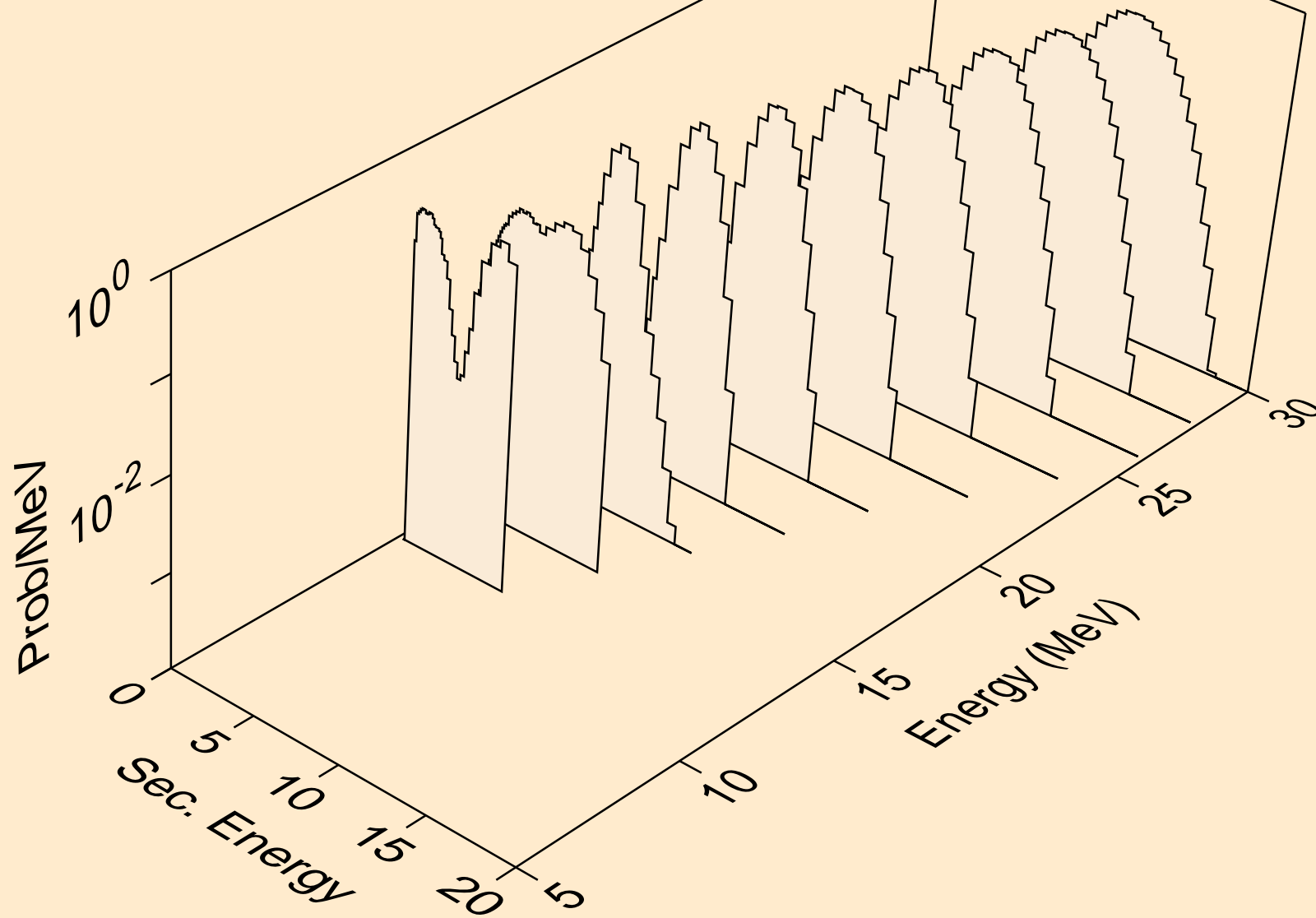
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

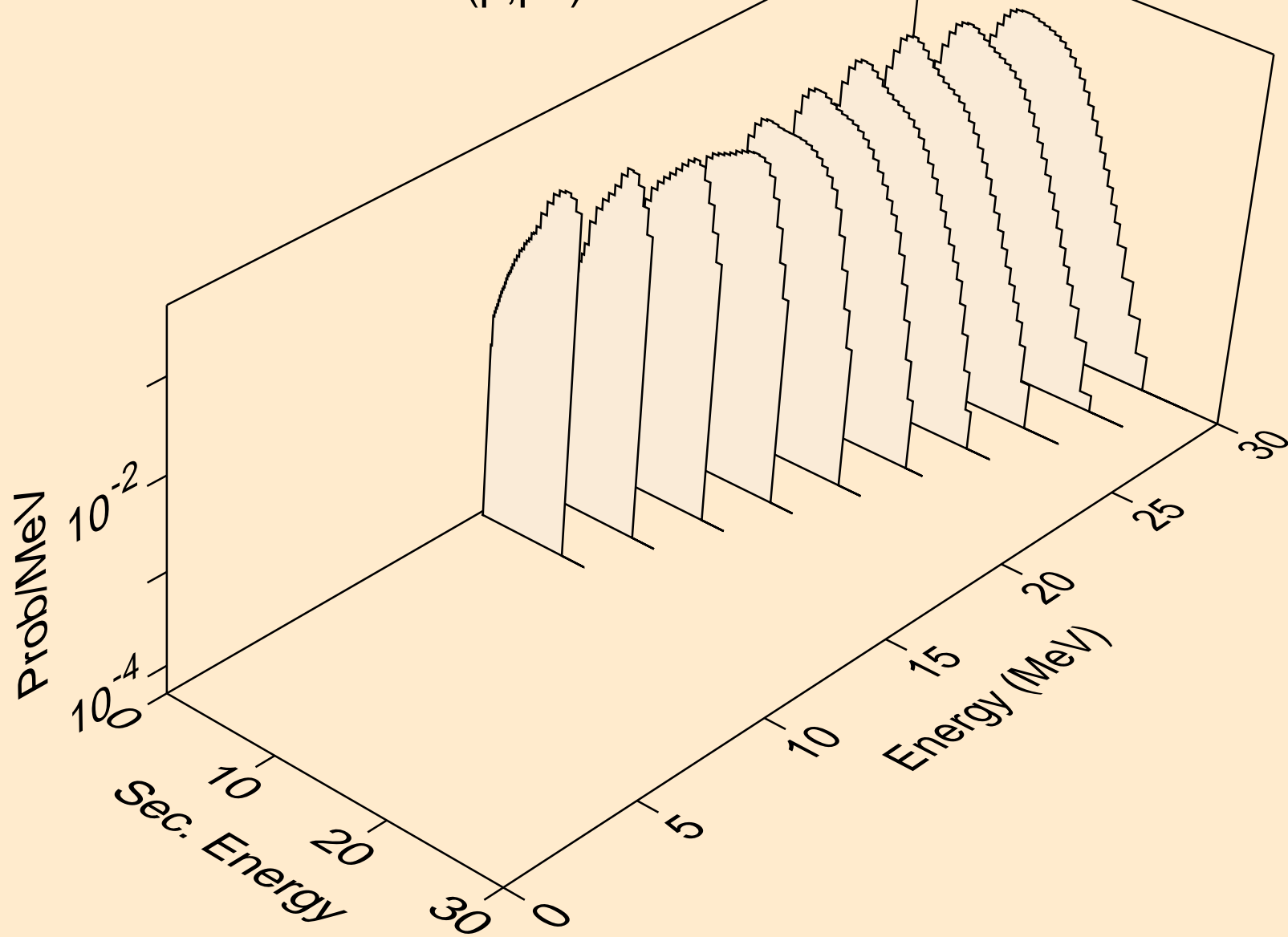


PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)

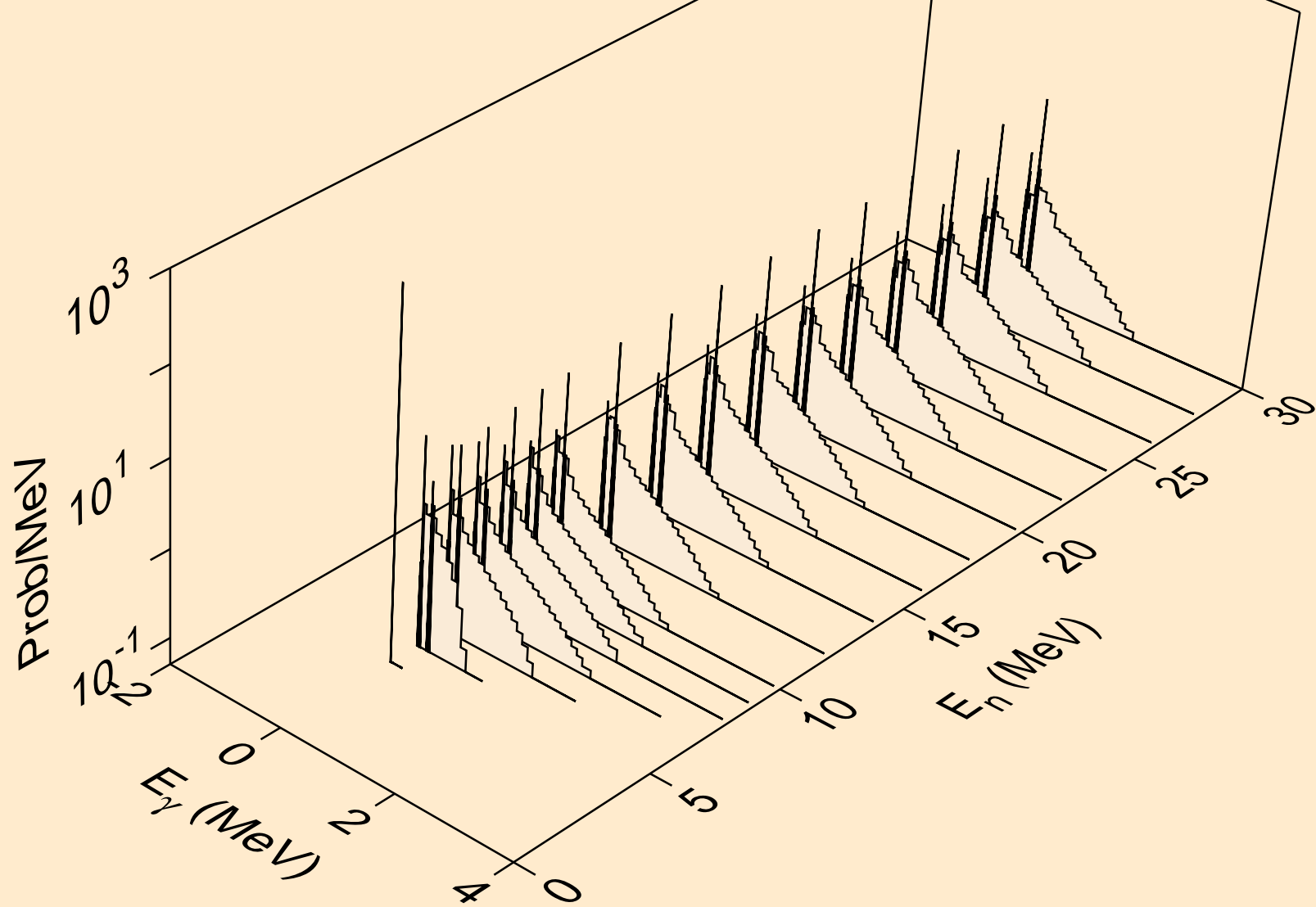




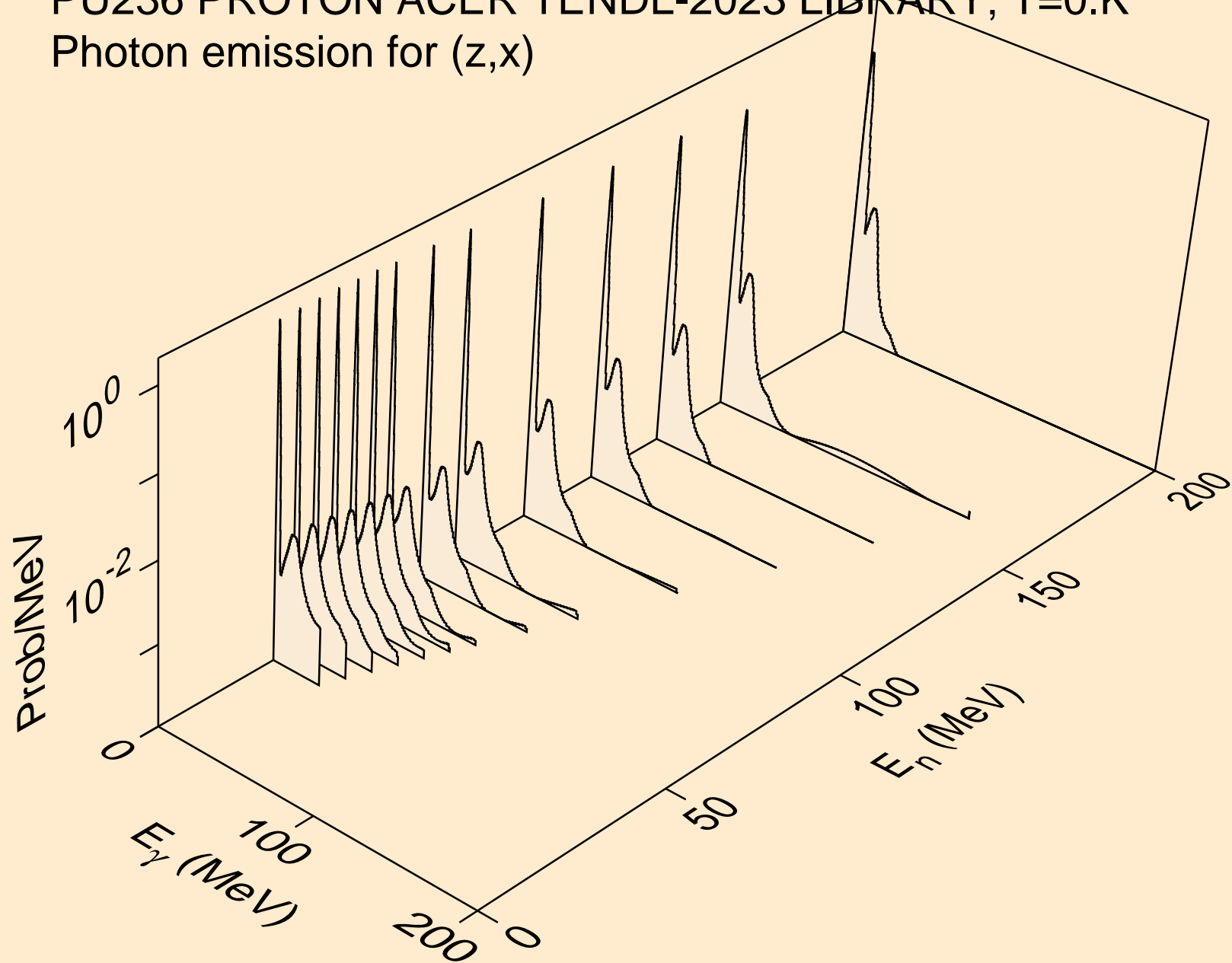
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



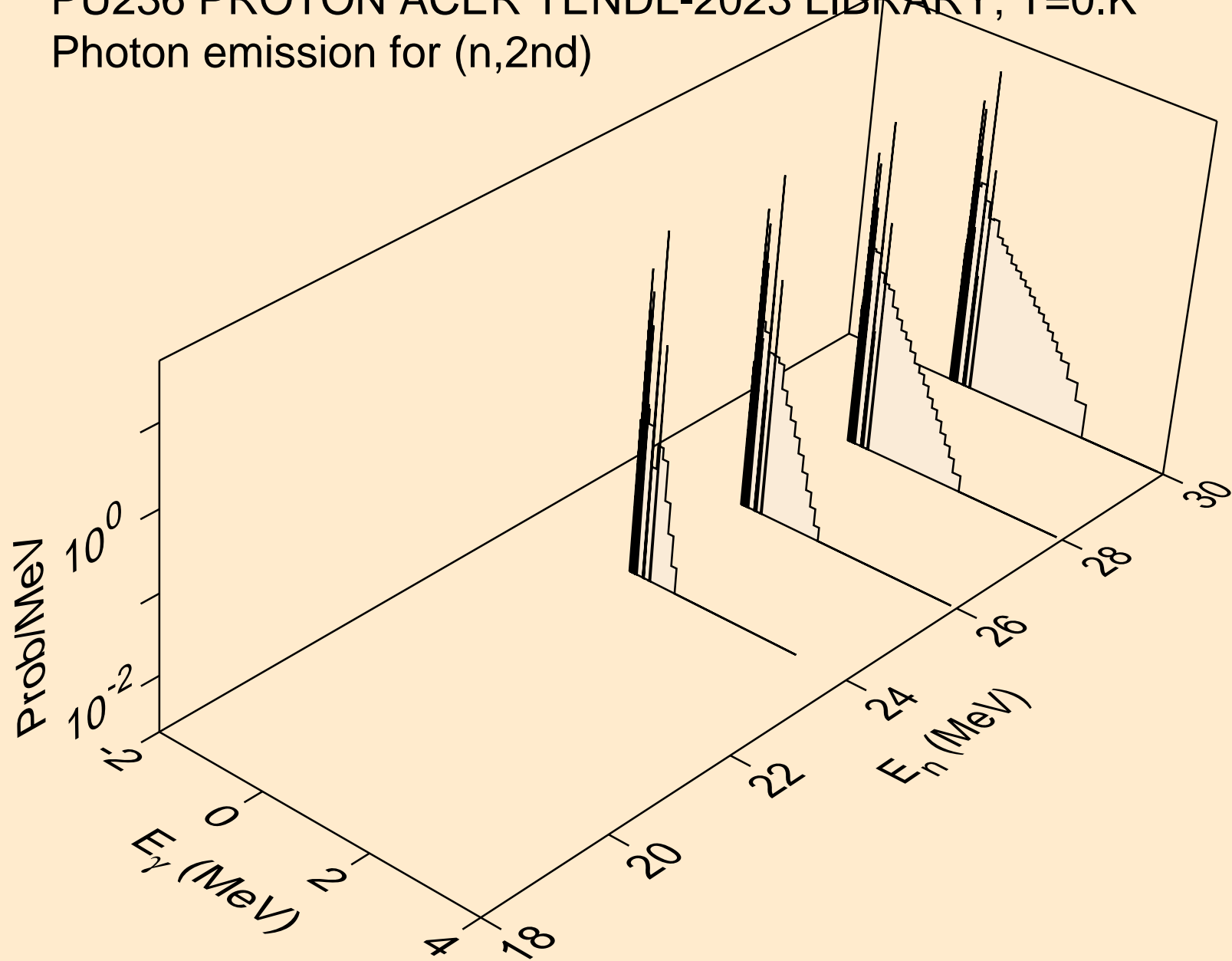
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



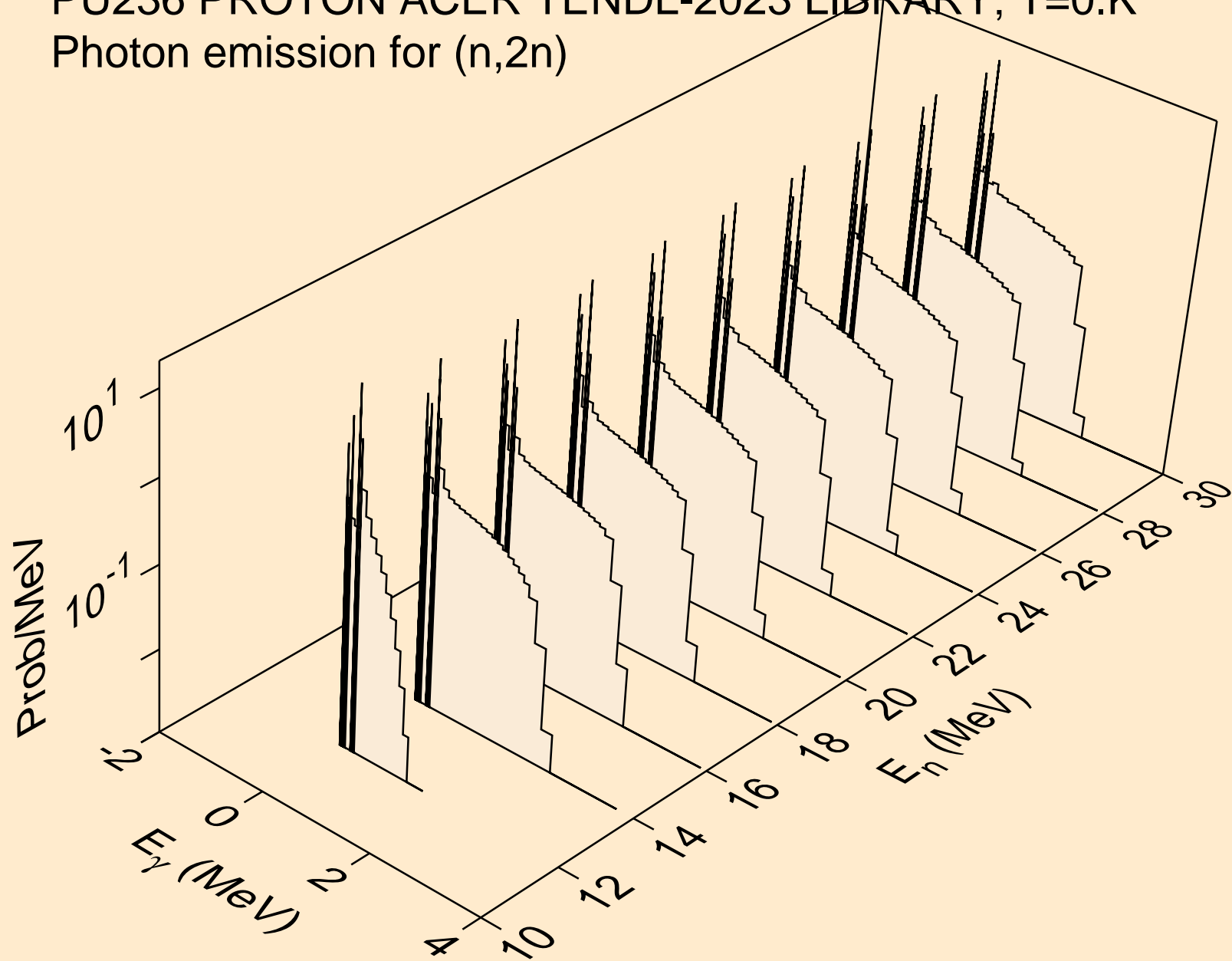
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



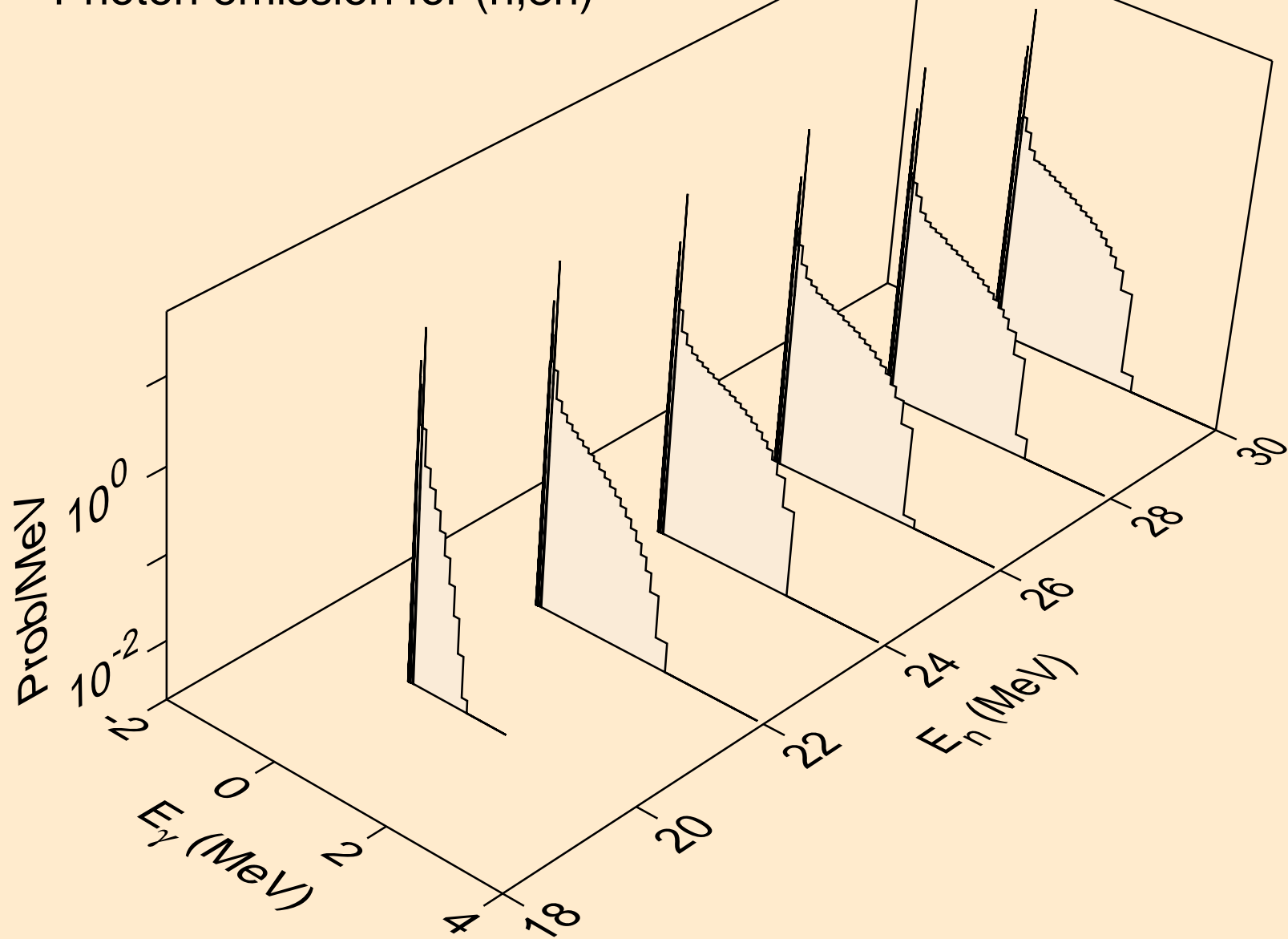
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



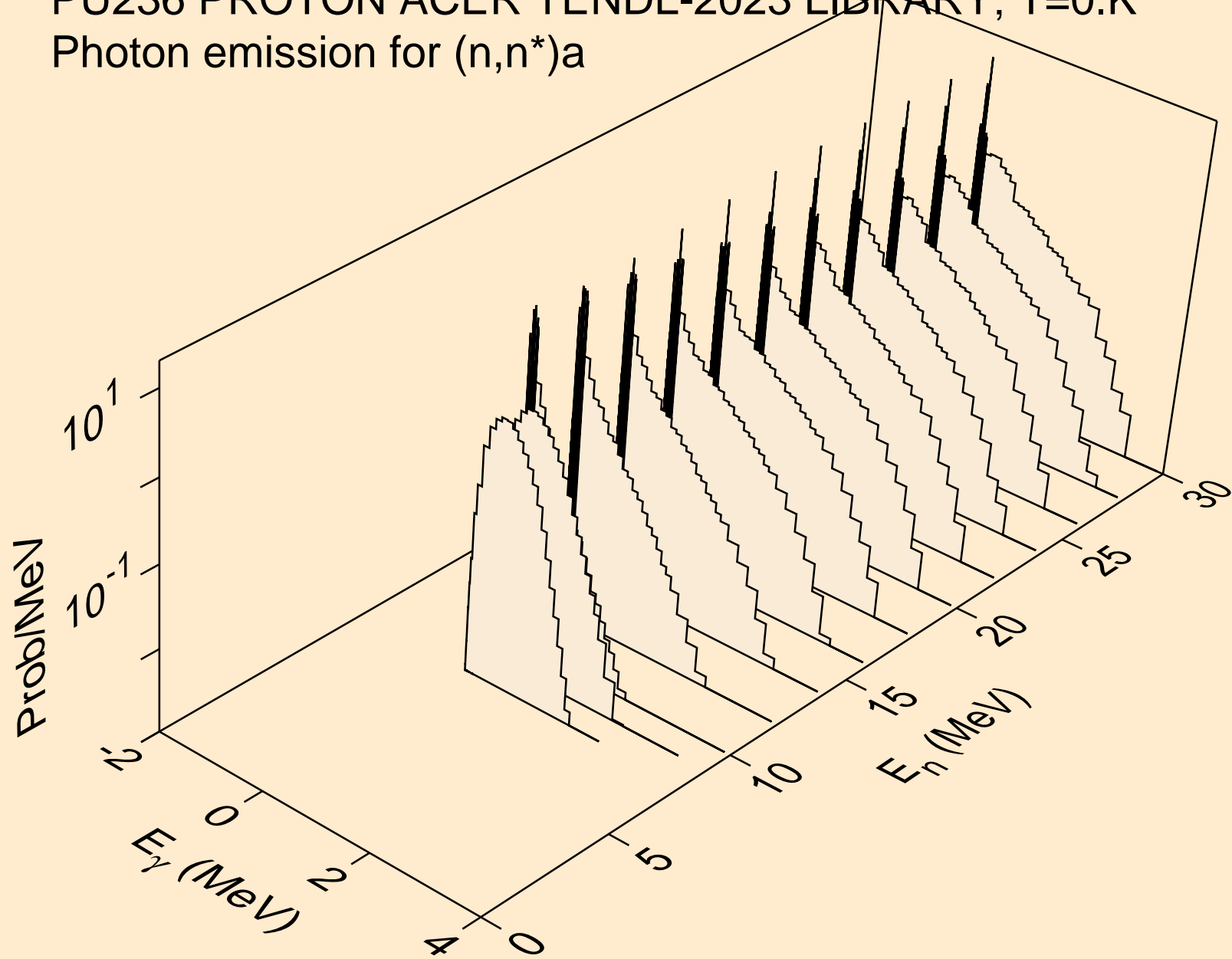
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



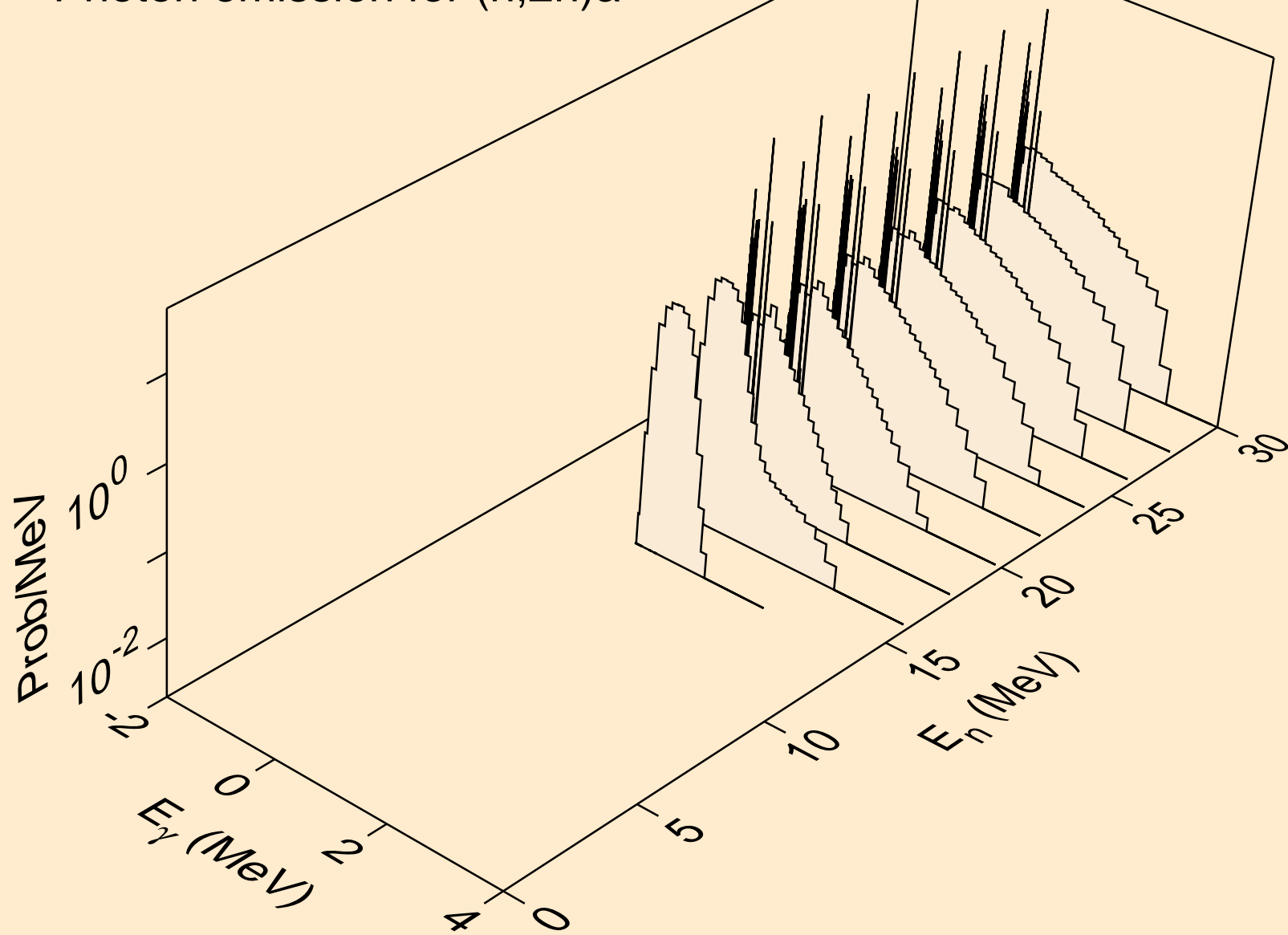
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

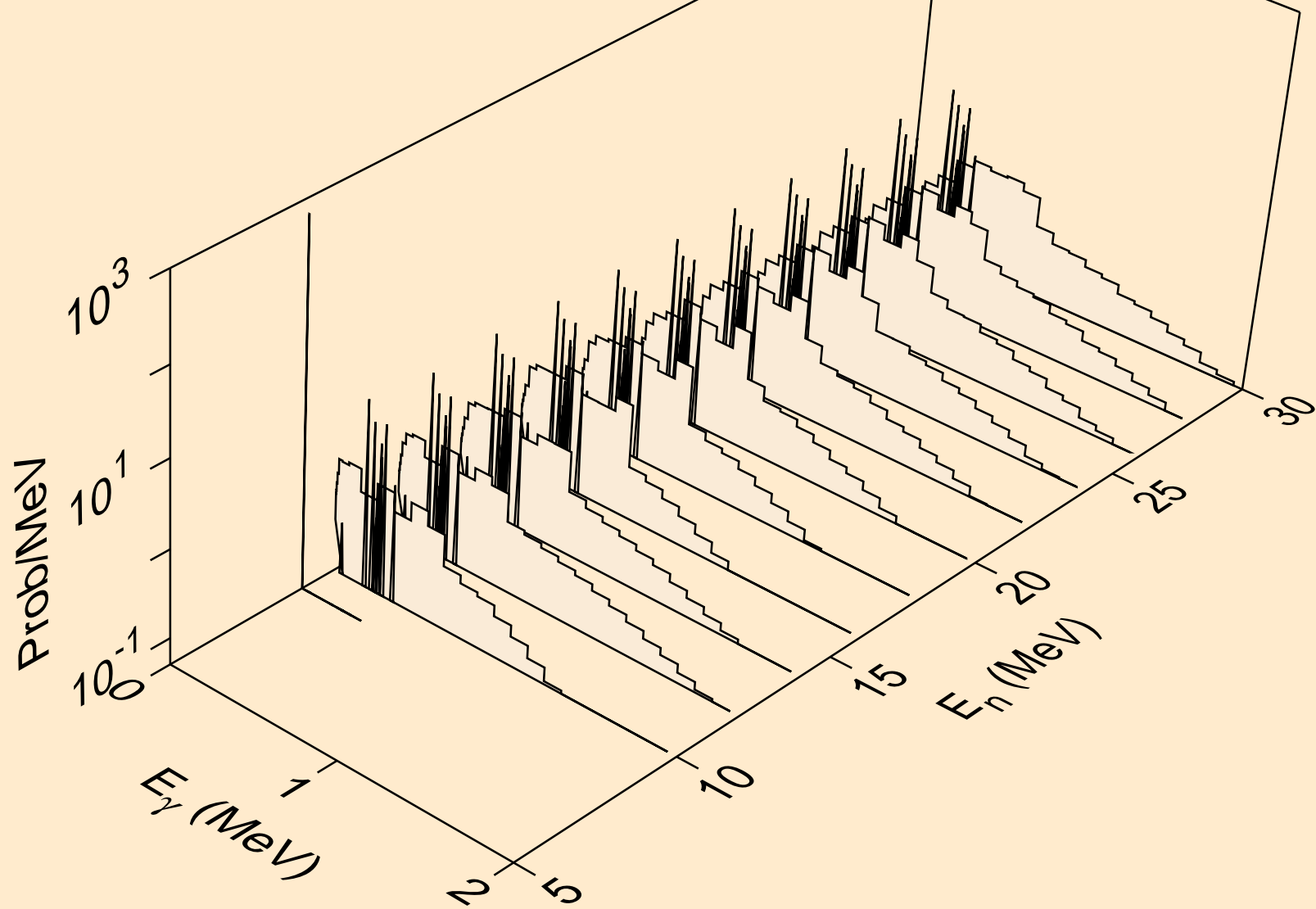


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Photon emission for (n,2n)a

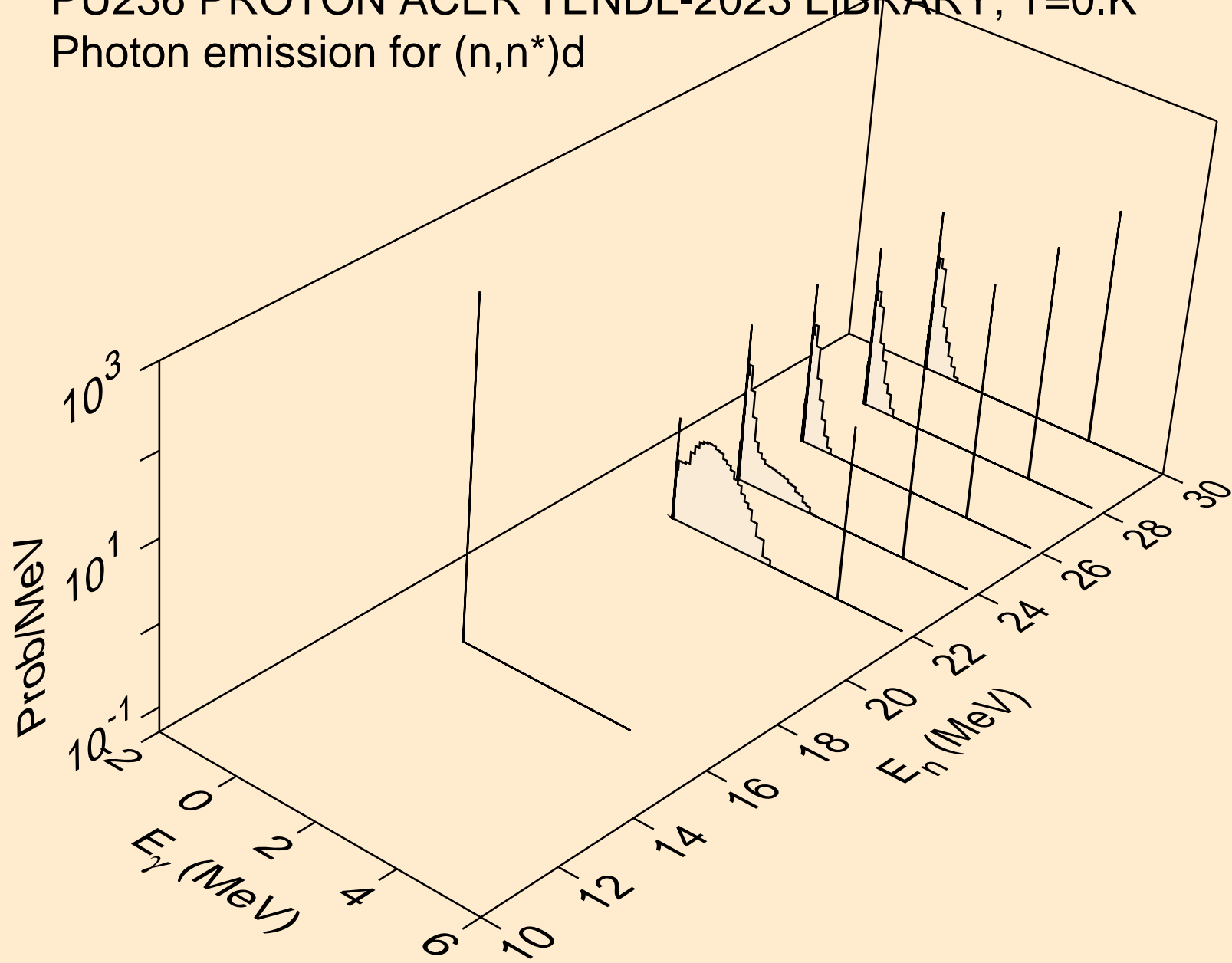




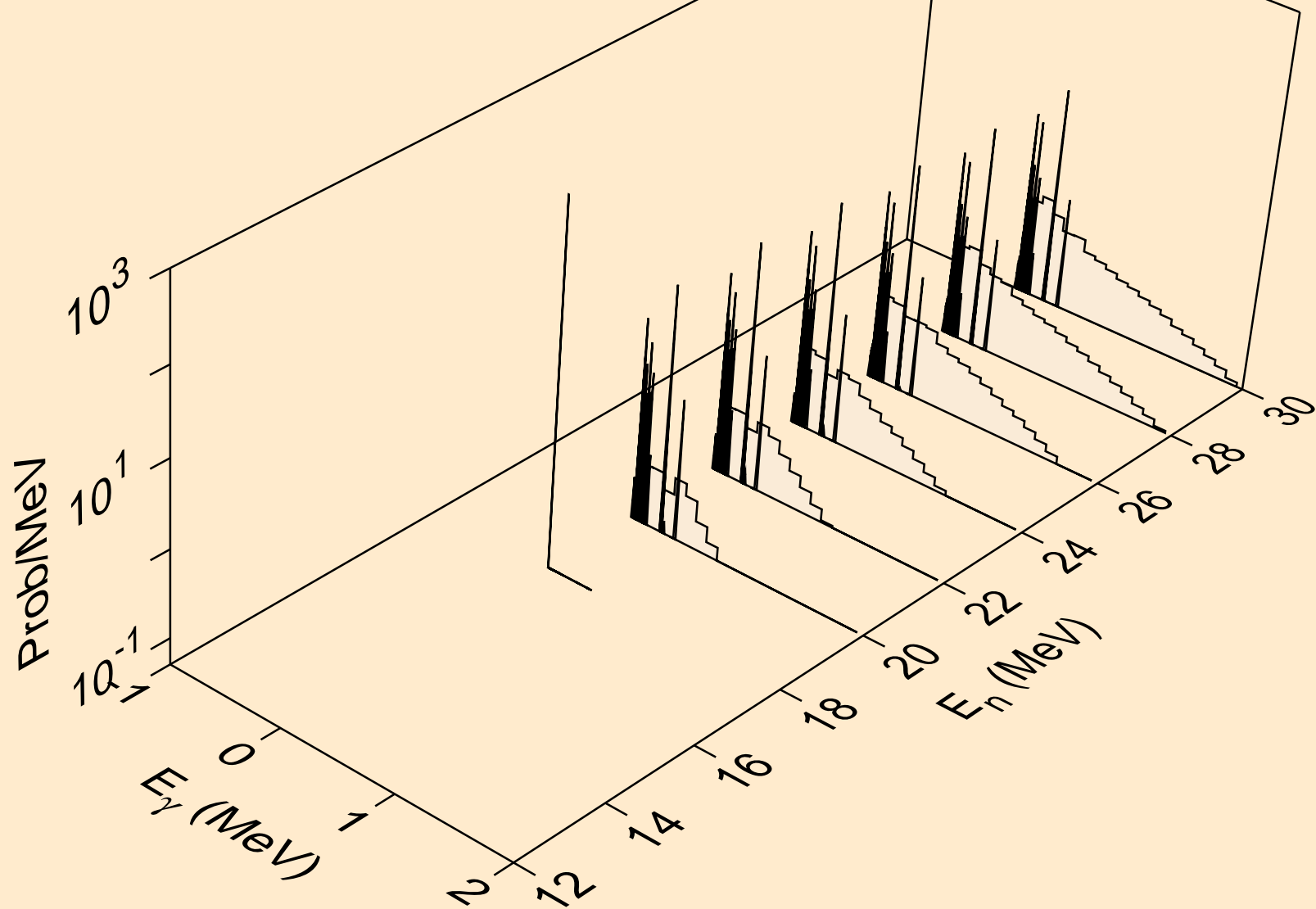
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



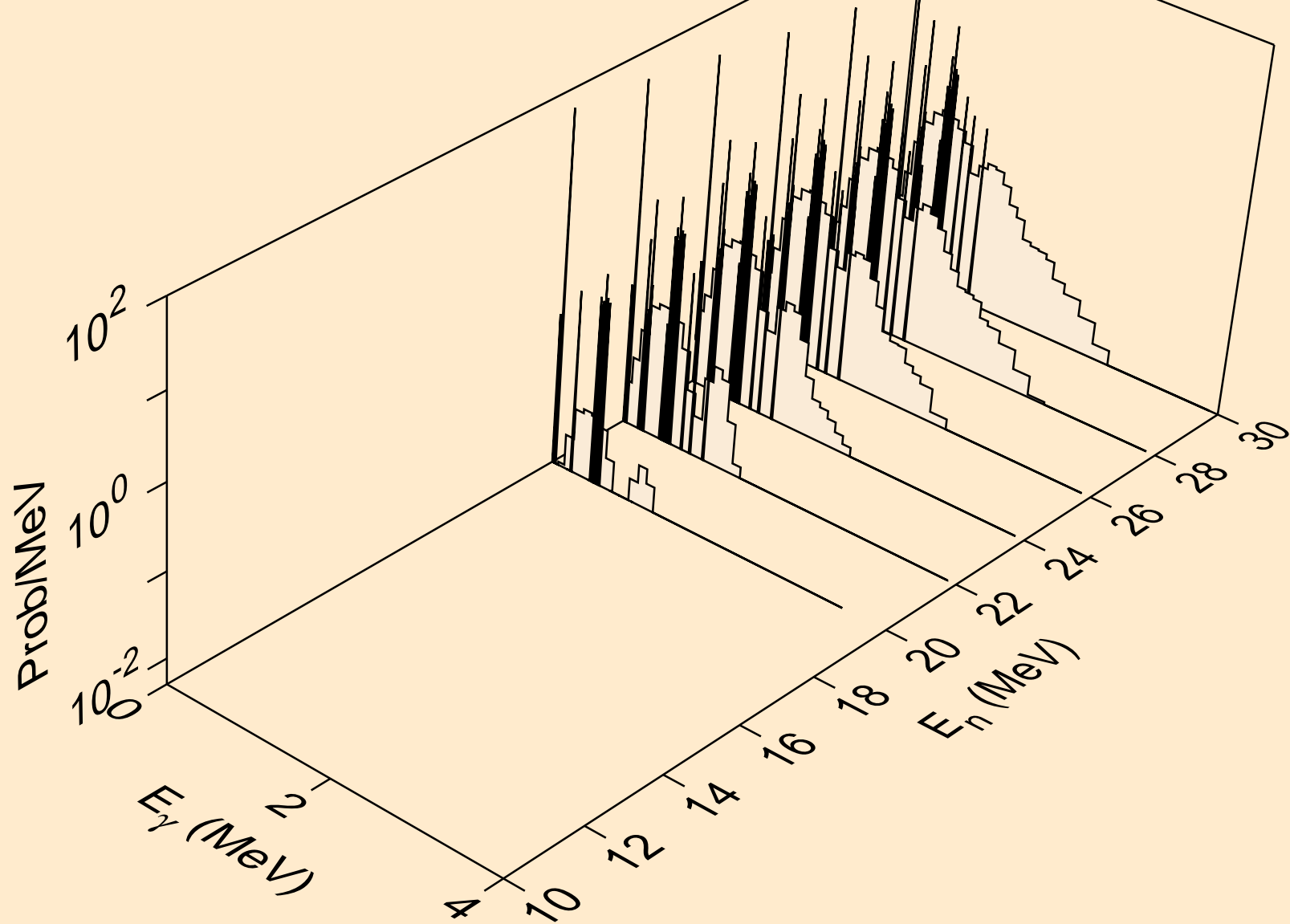
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



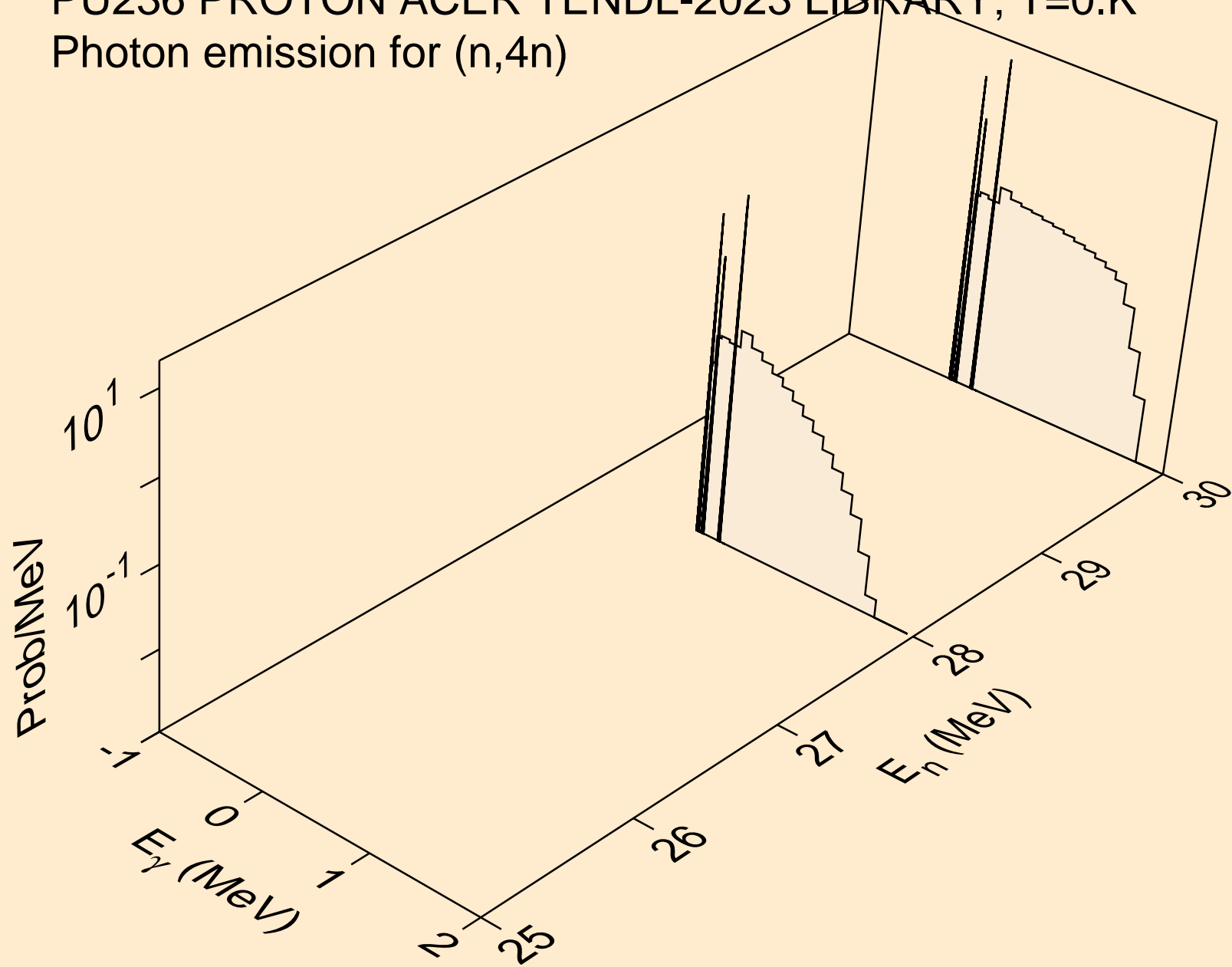
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



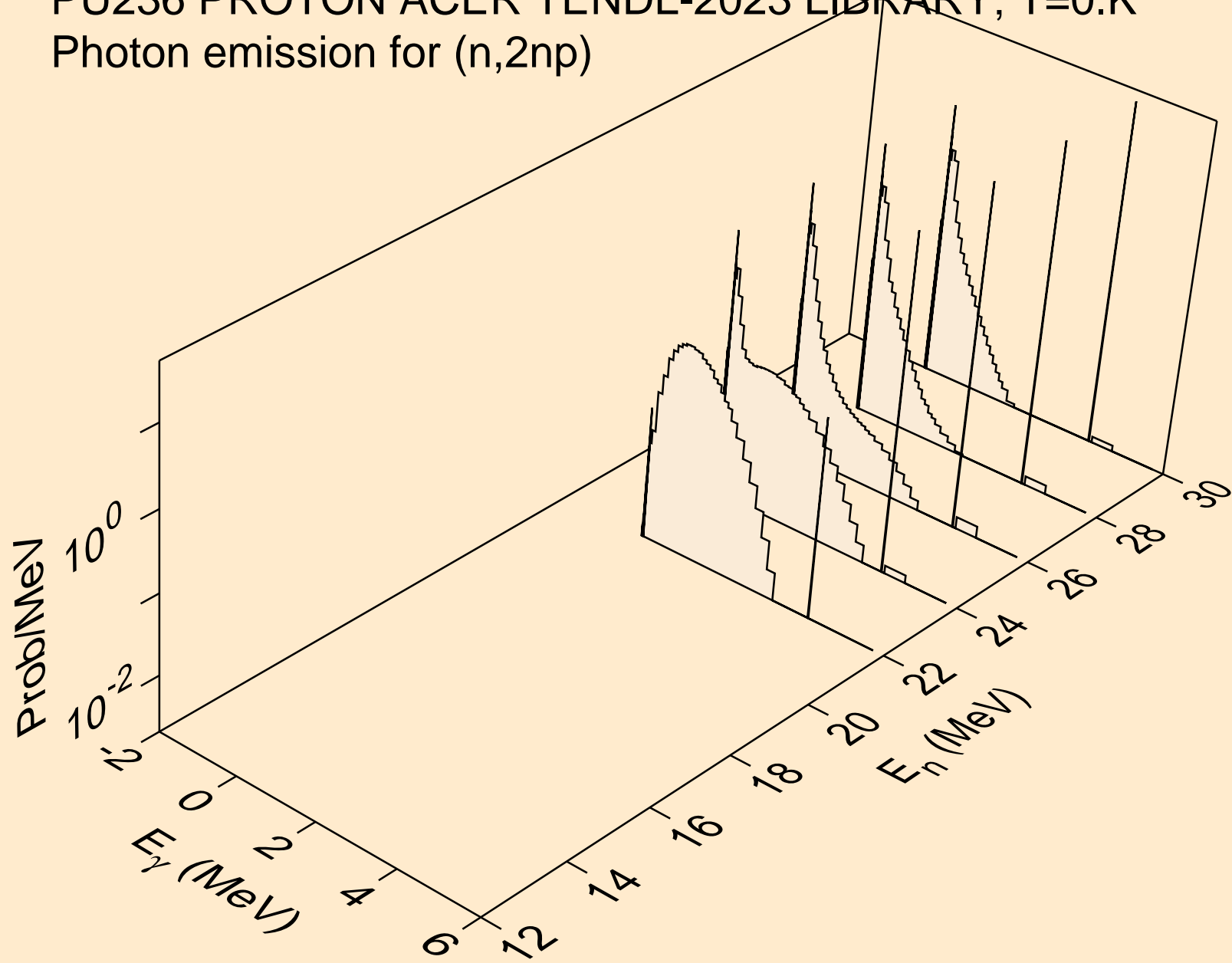
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



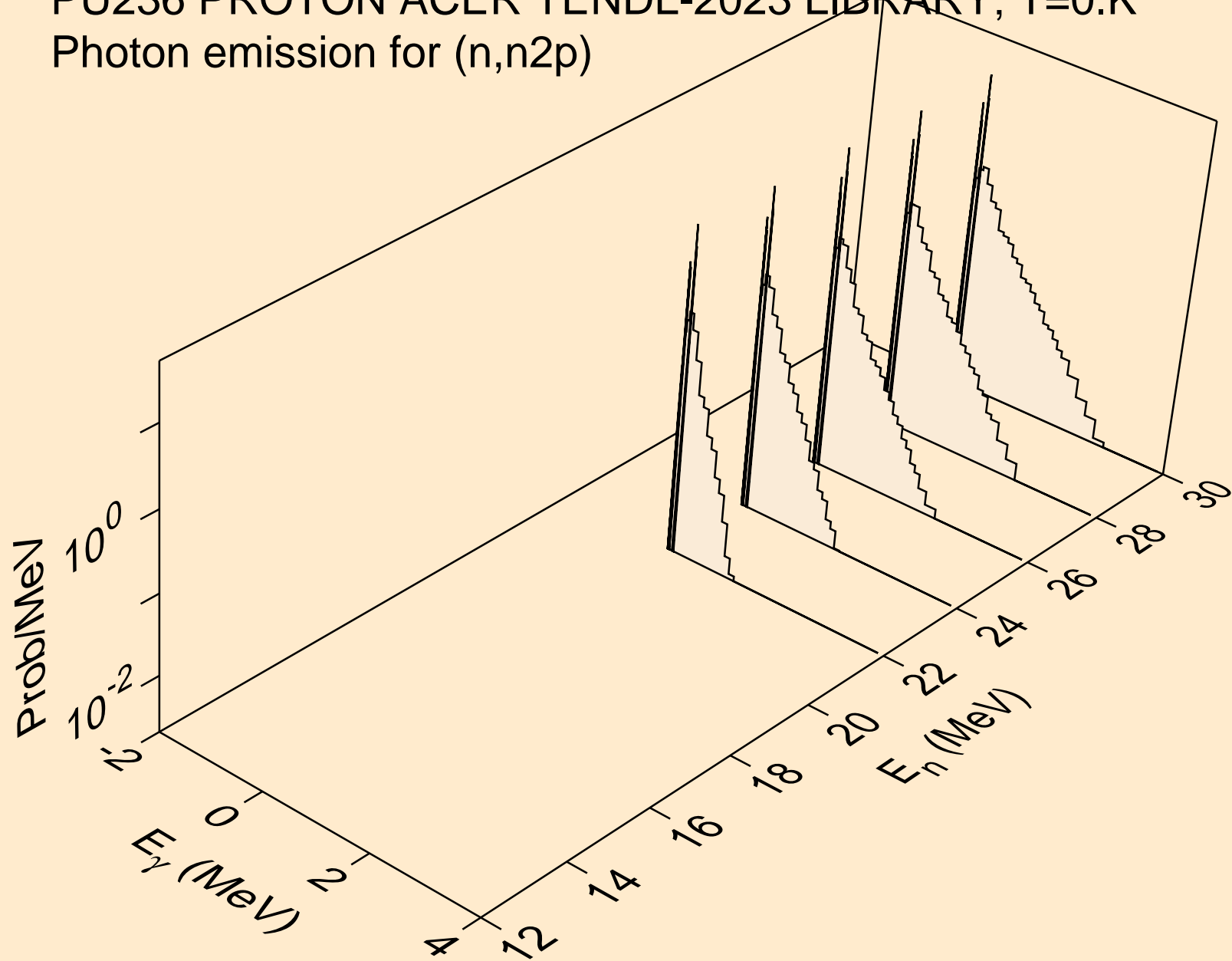
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Photon emission for (n,4n)



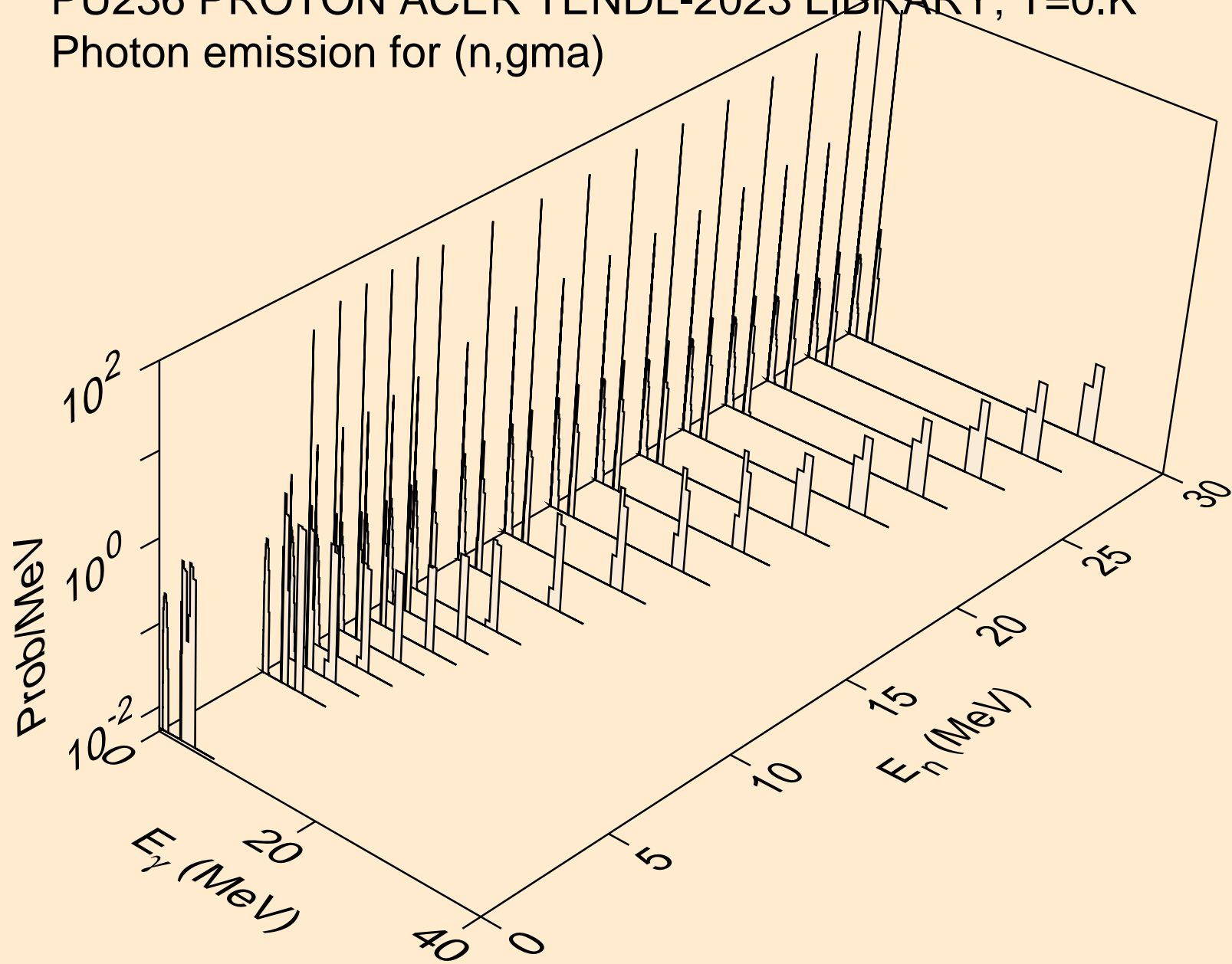
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)



PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

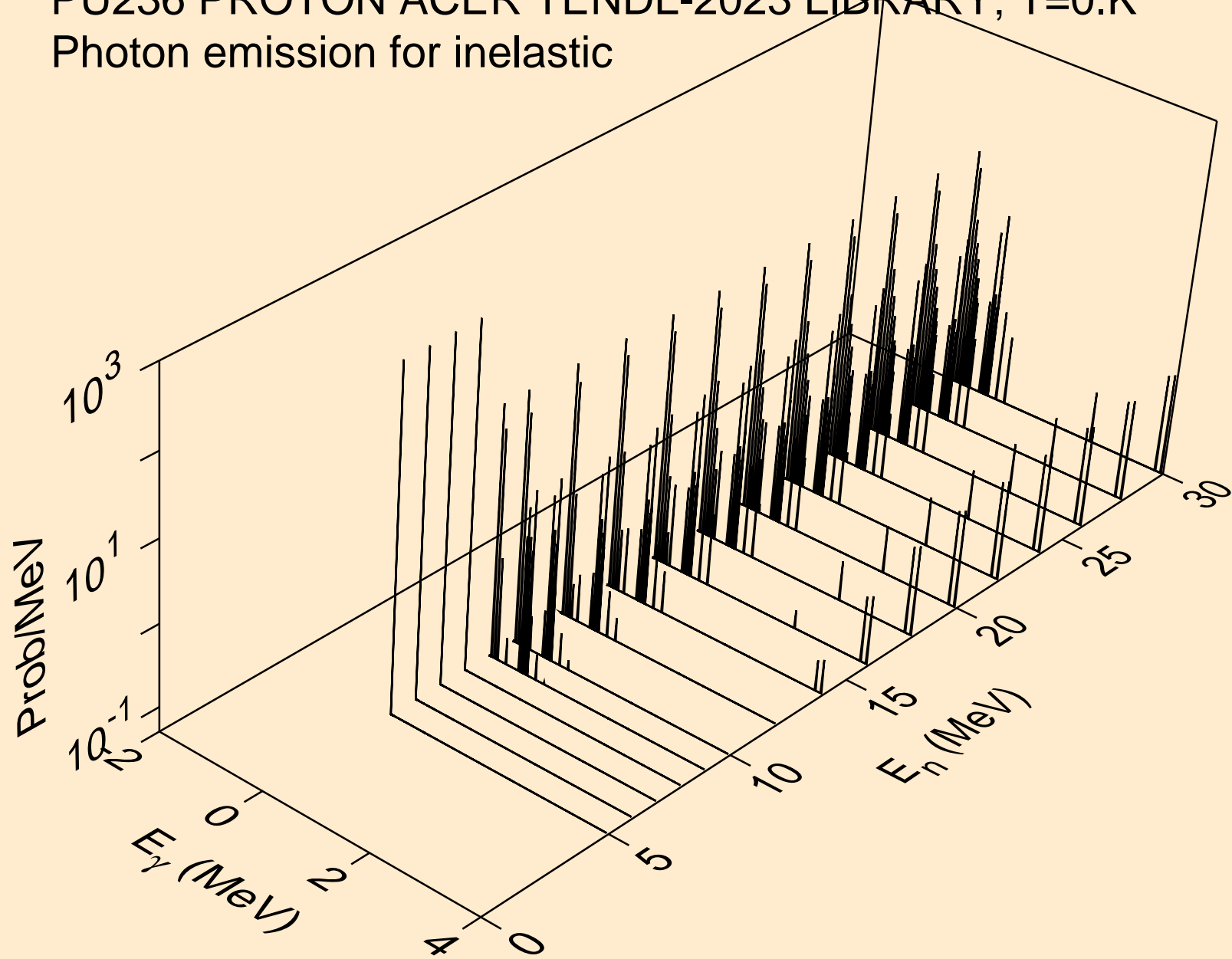


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Photon emission for (n,gma)

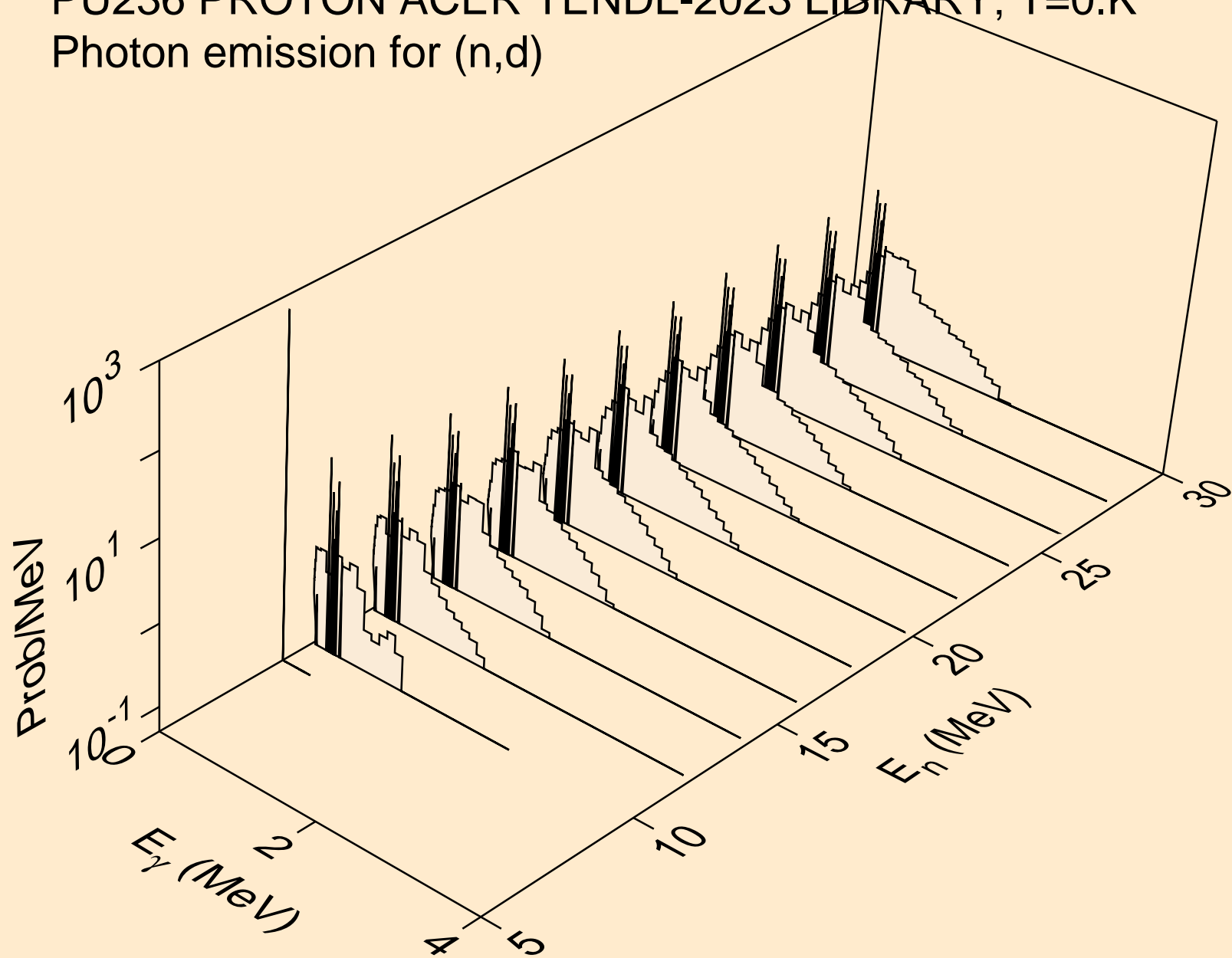




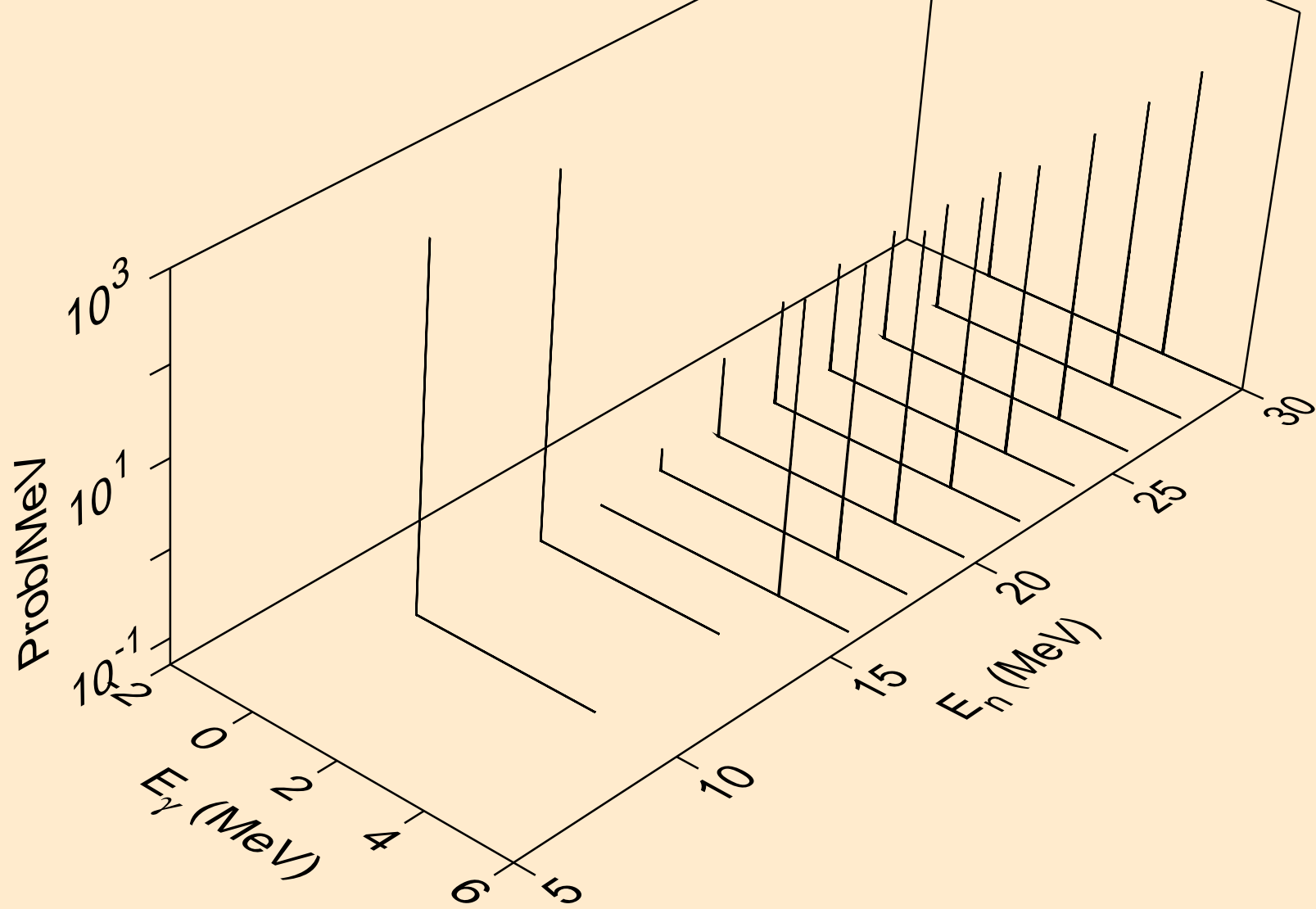
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



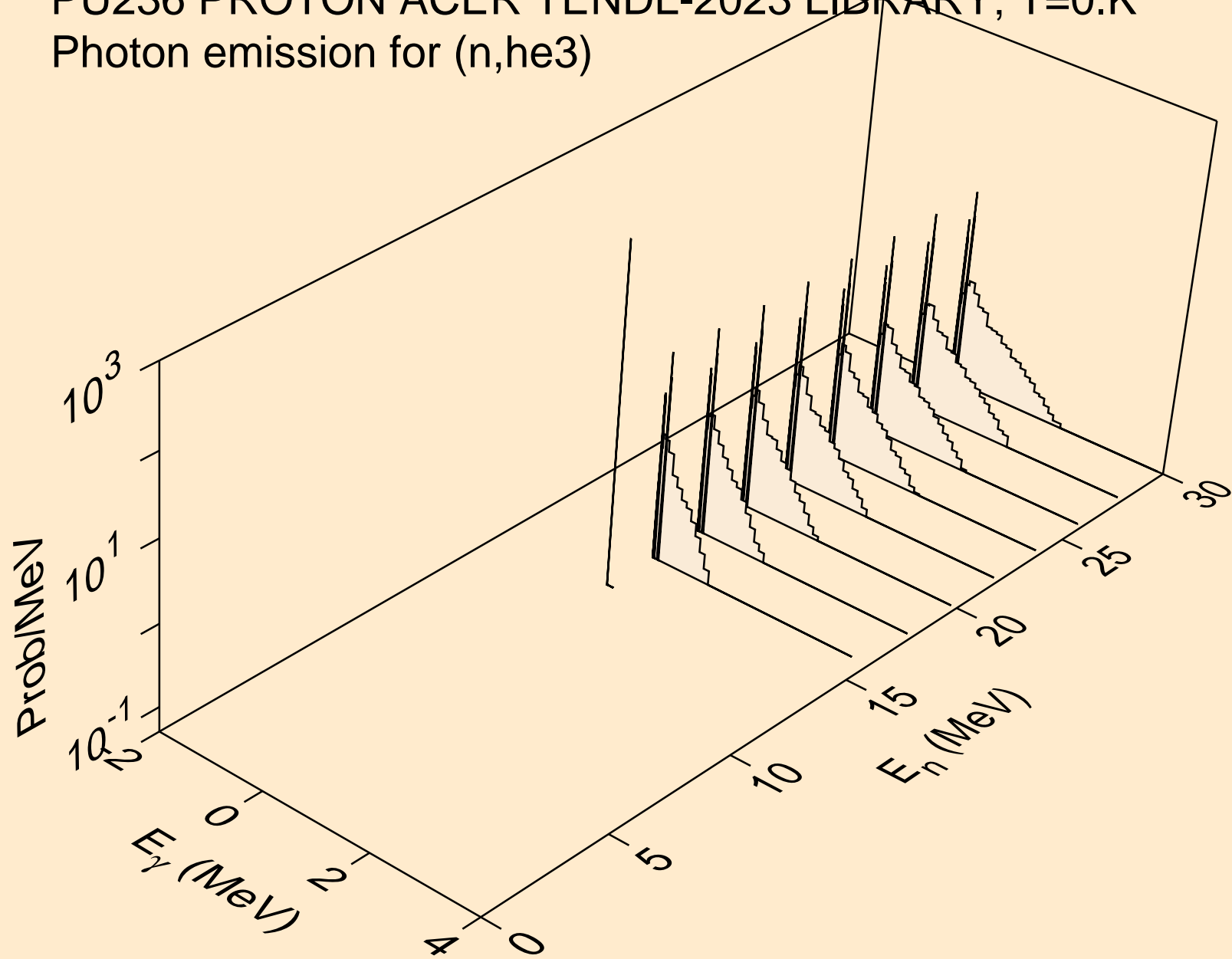
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Photon emission for (n,d)



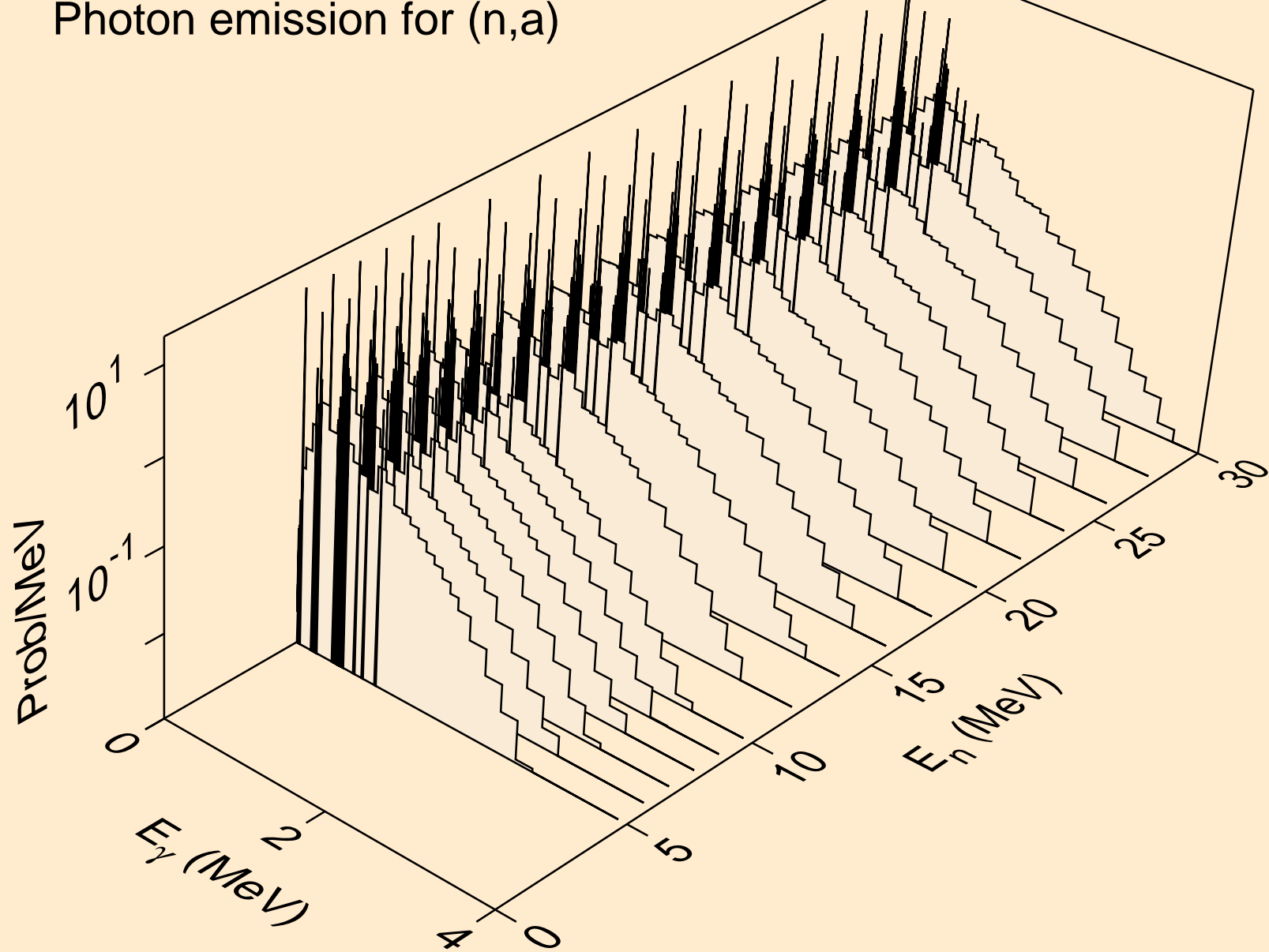
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Photon emission for (n,t)



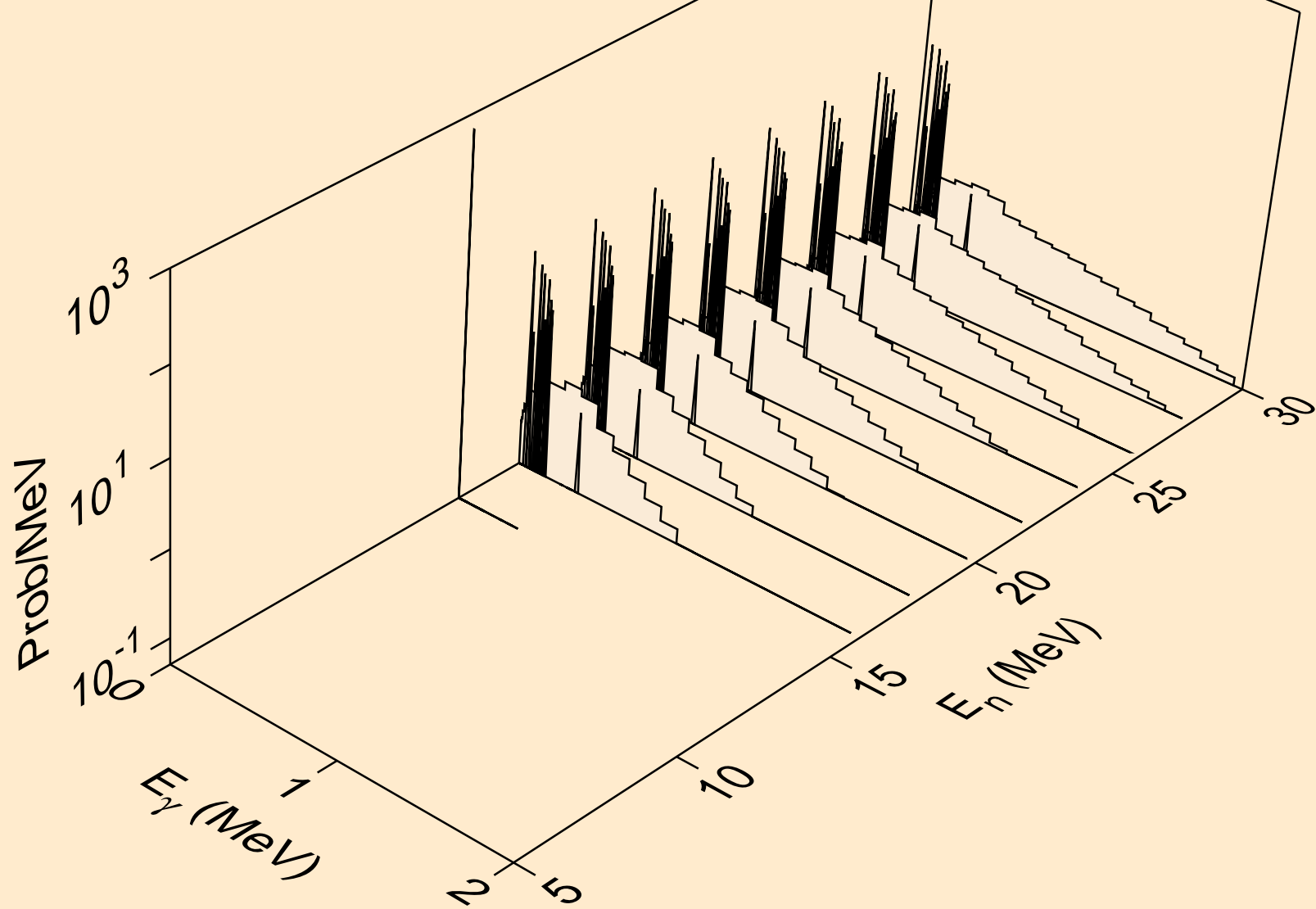
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Photon emission for (n,he3)



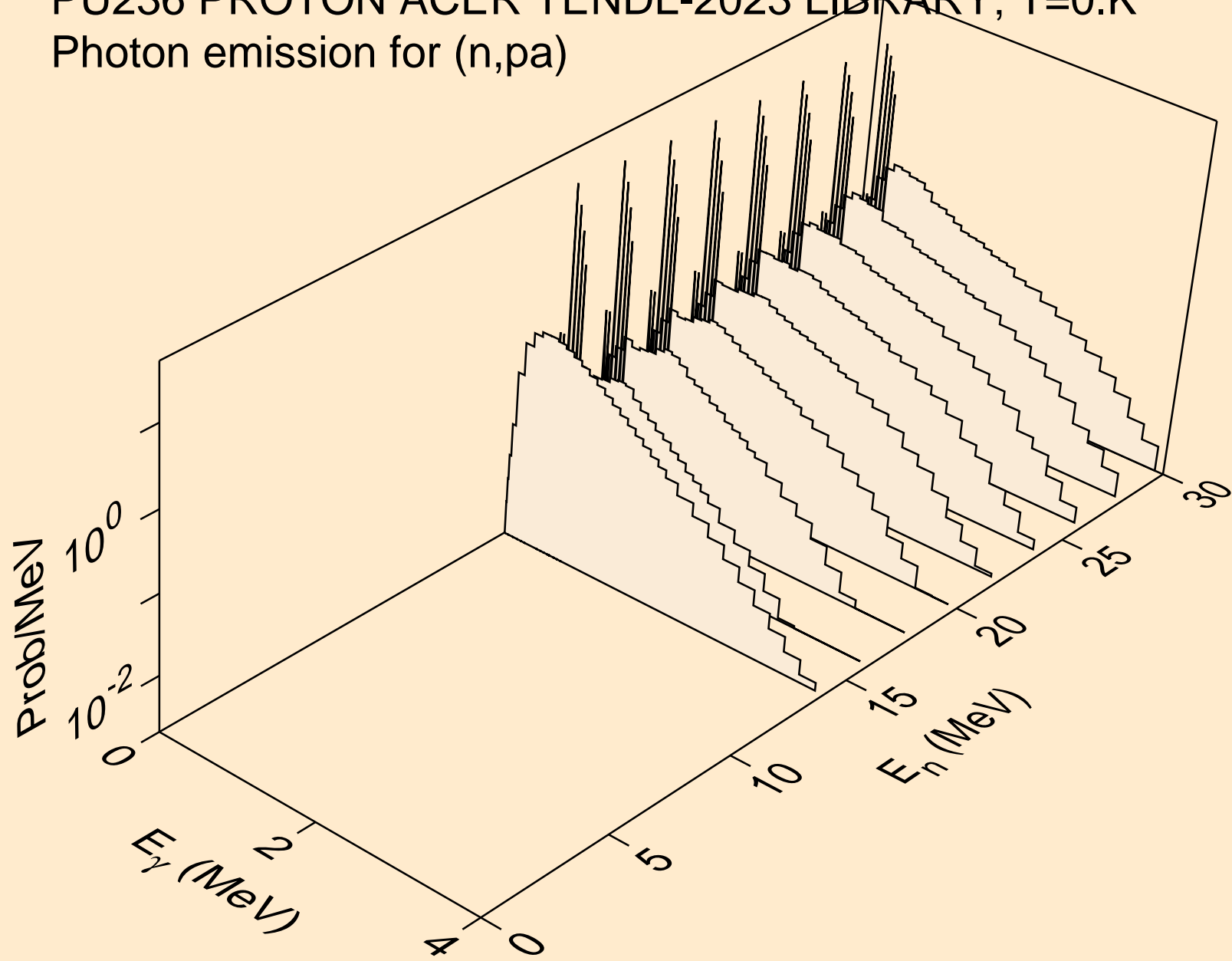
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Photon emission for (n,a)



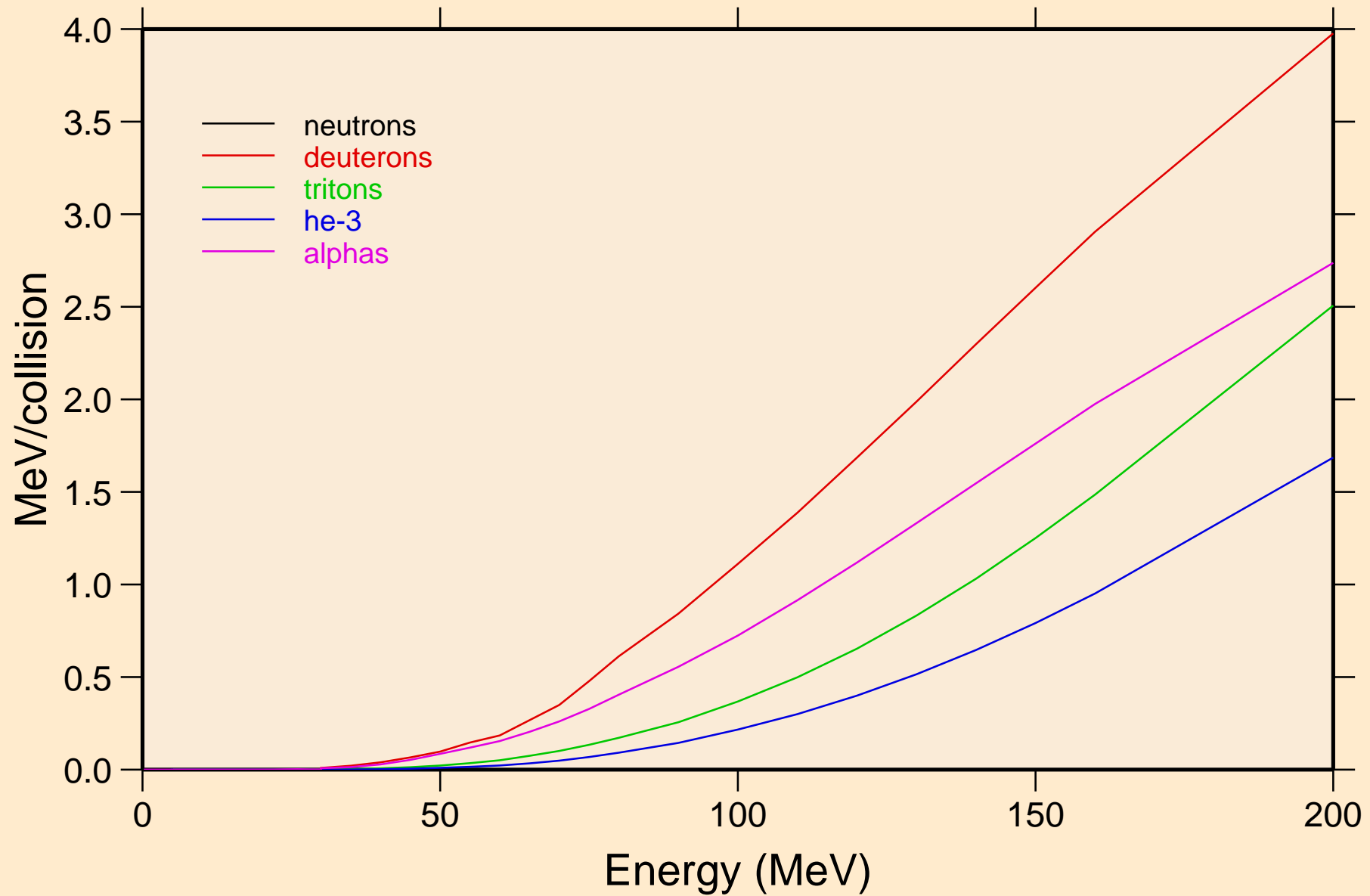
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

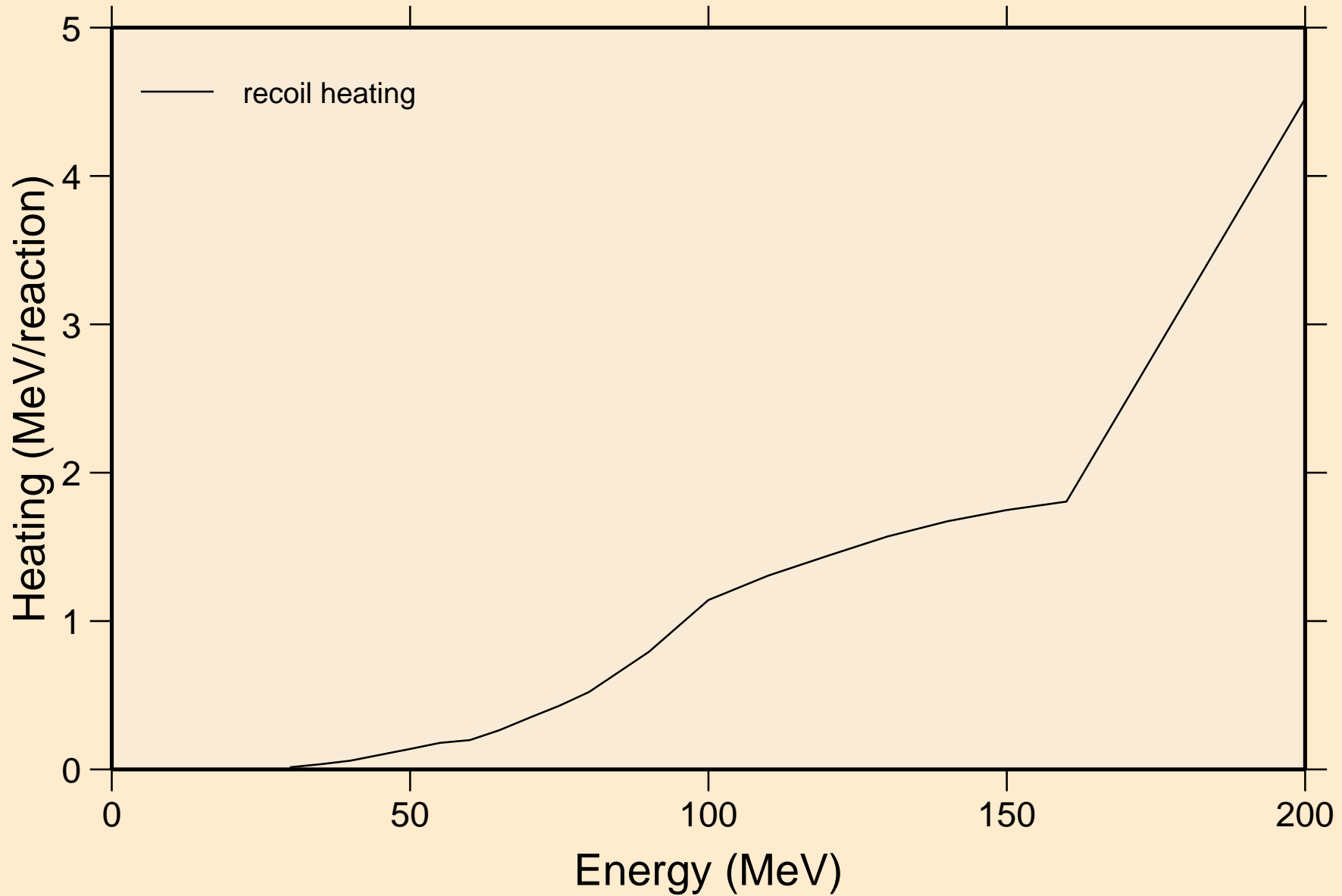


PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

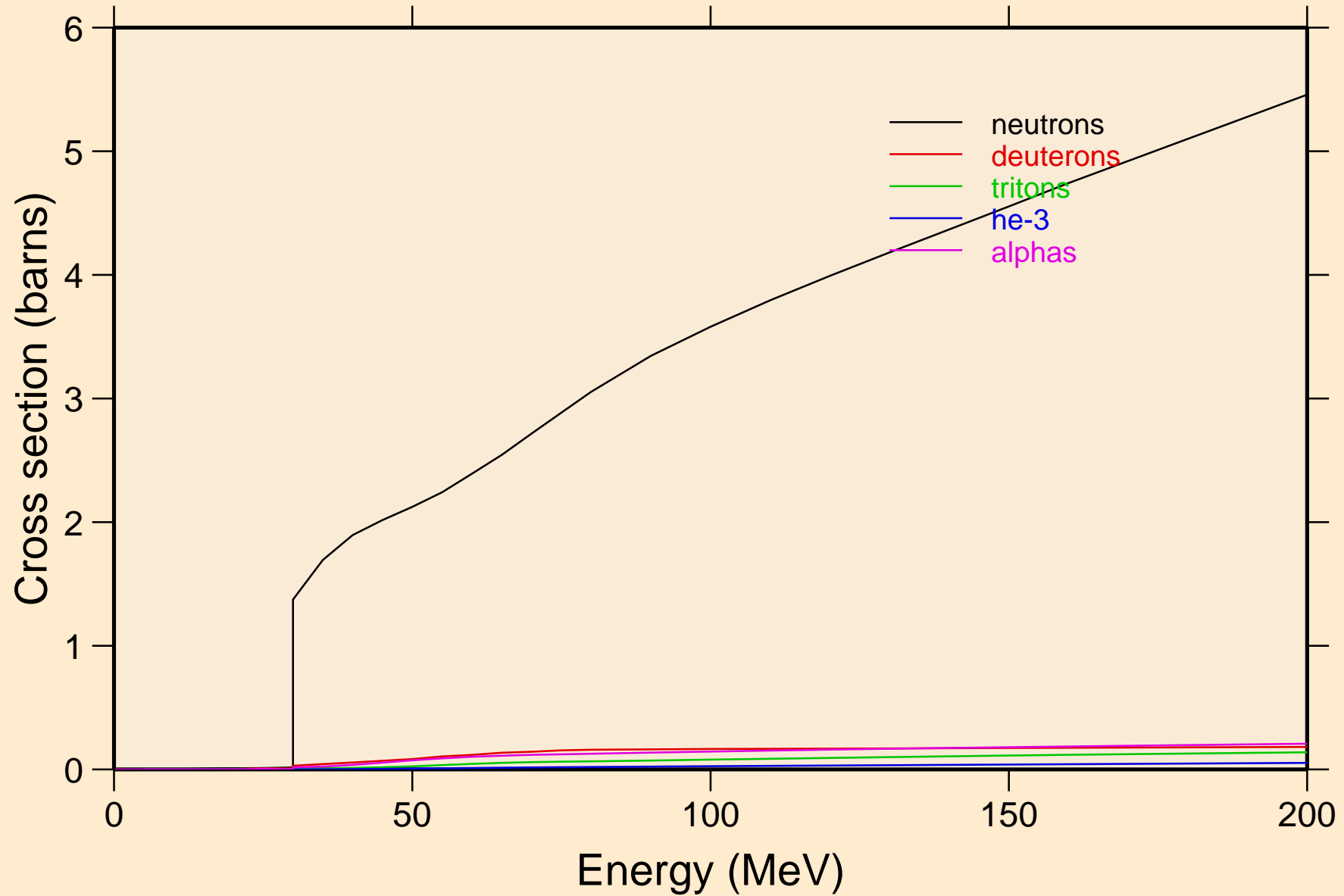




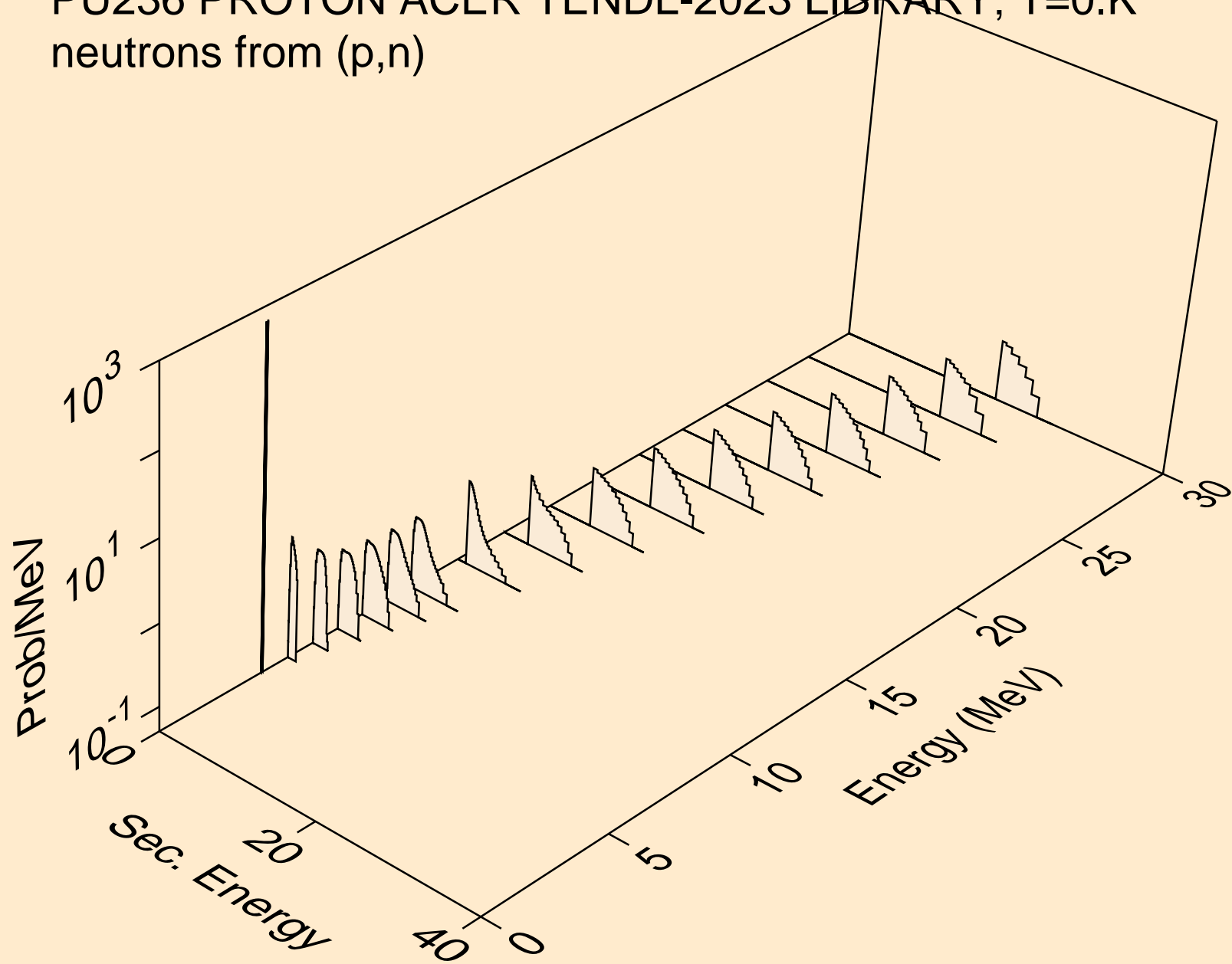
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



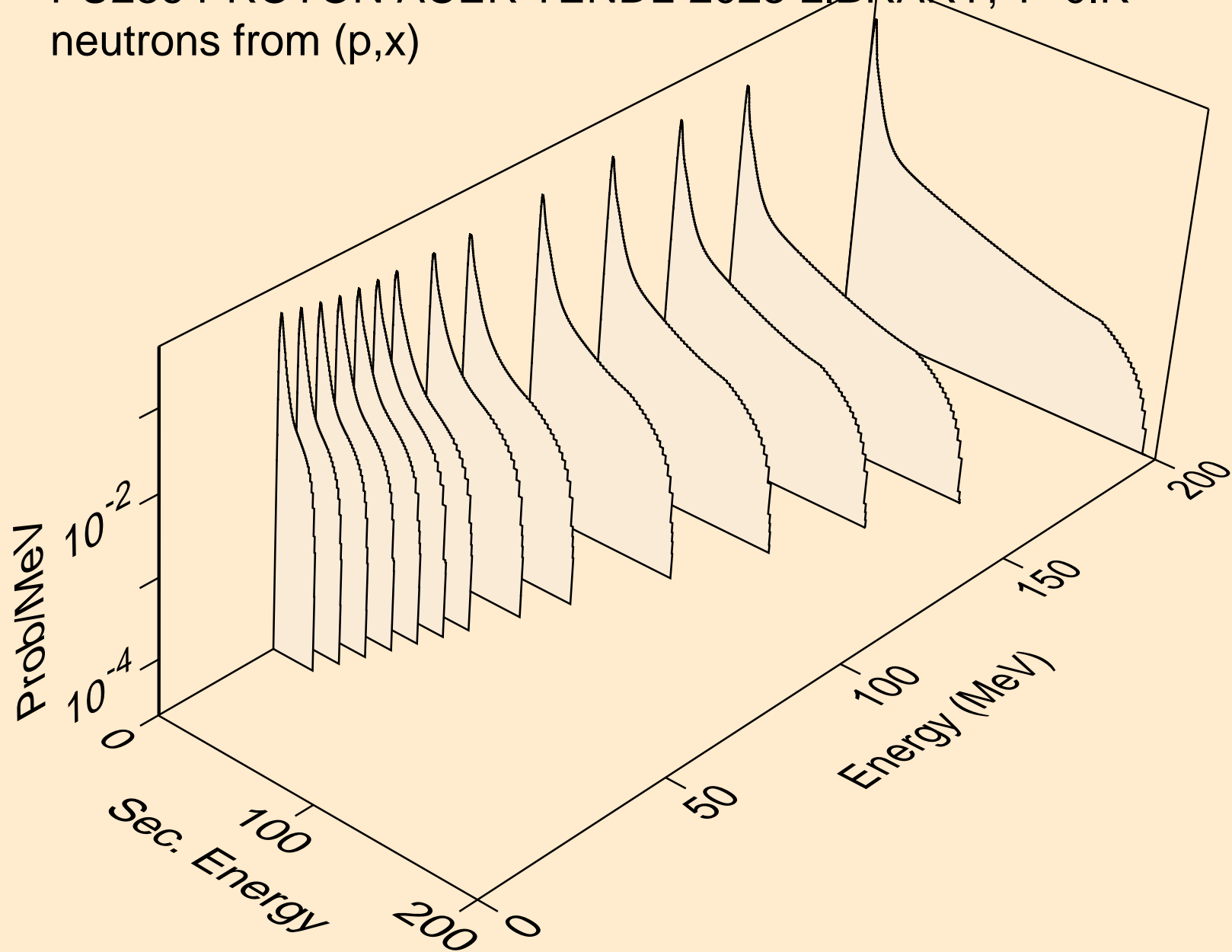
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



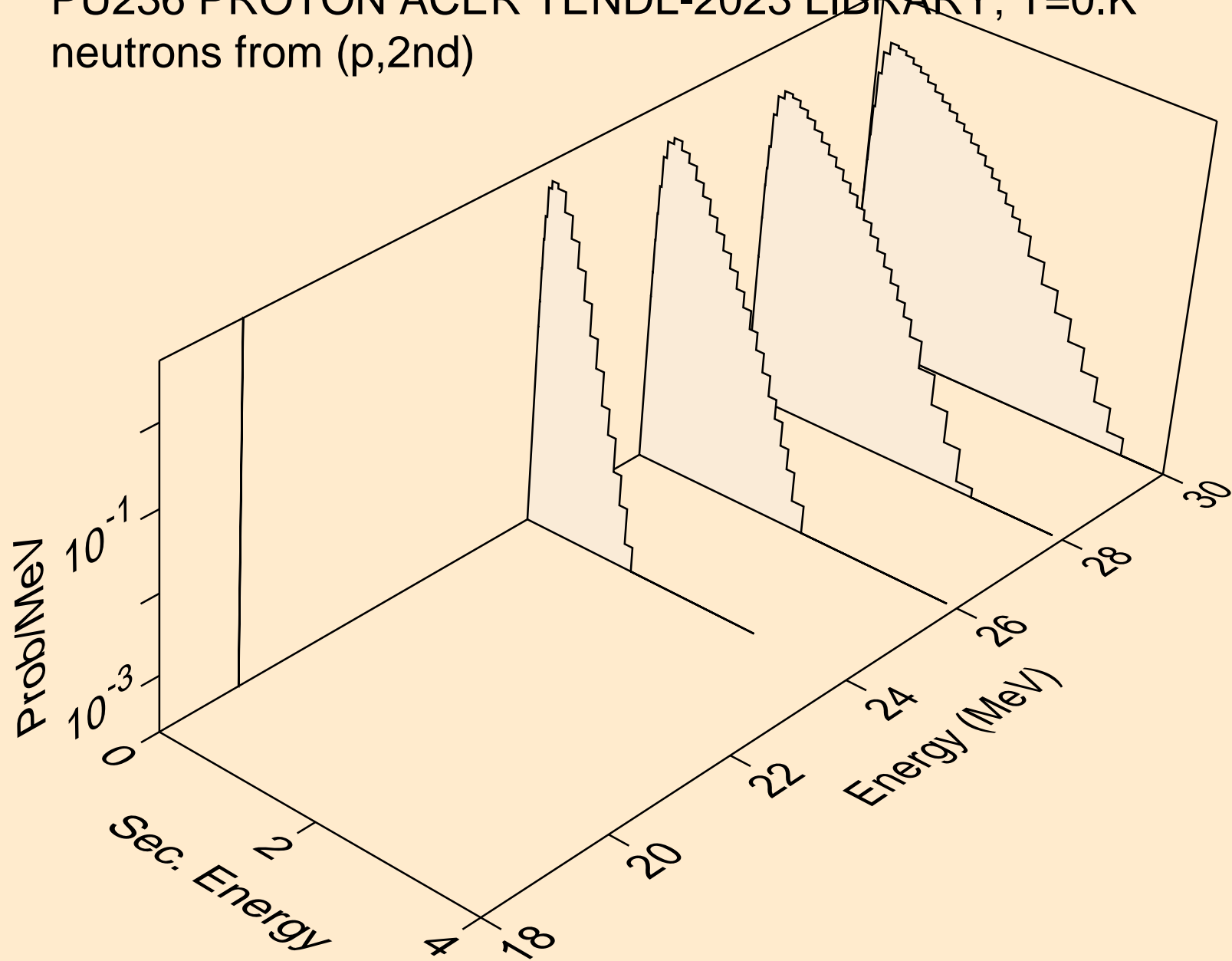
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



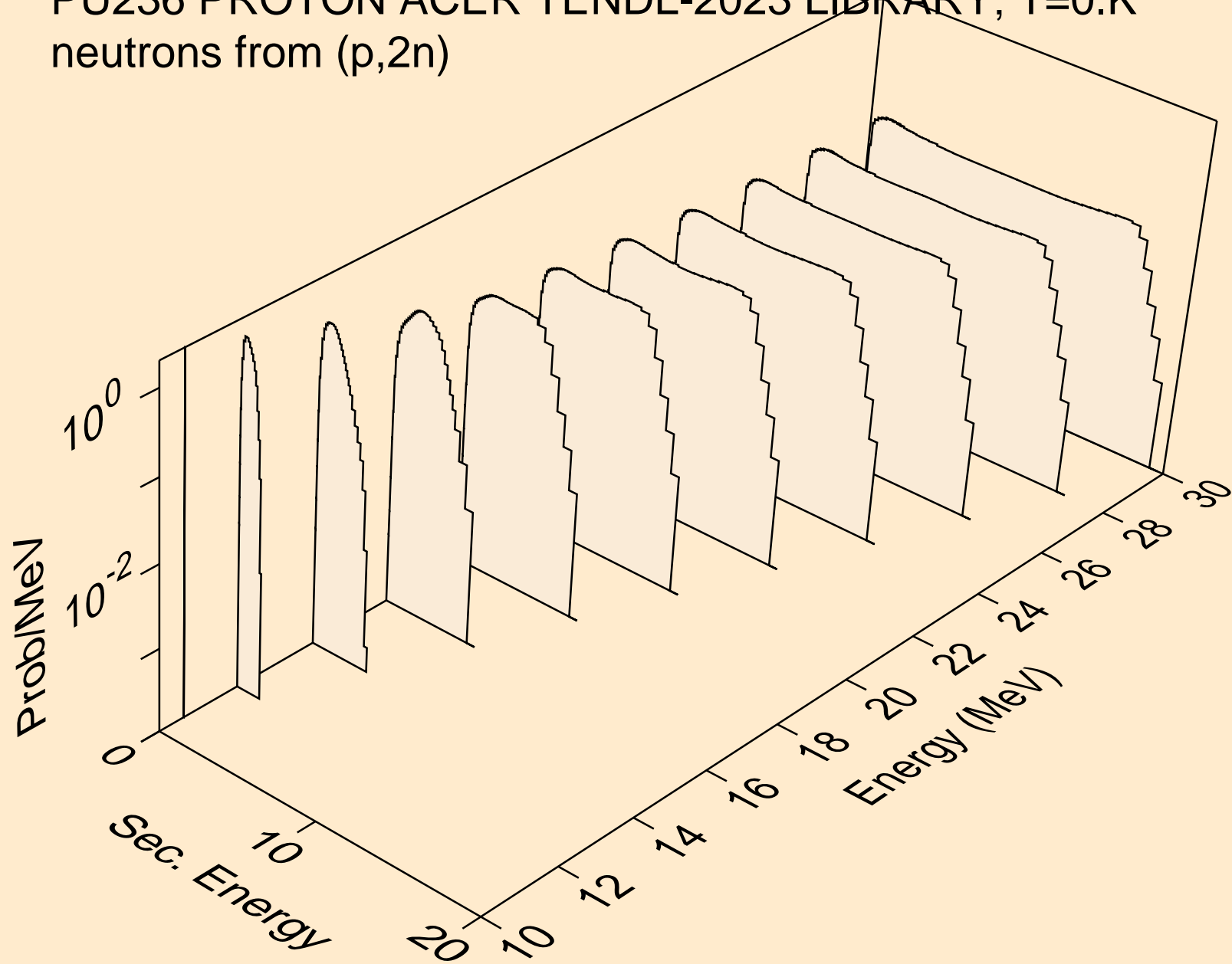
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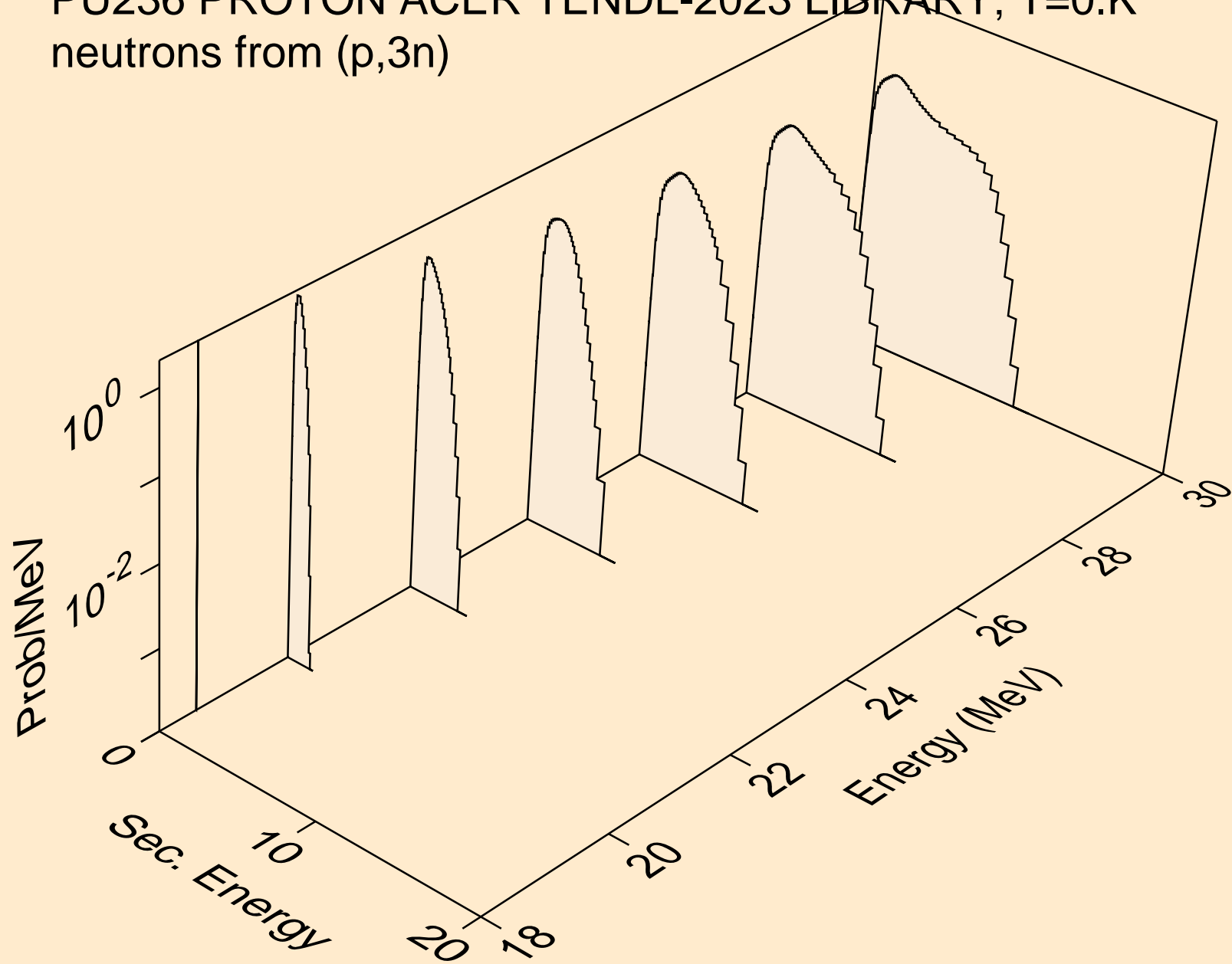
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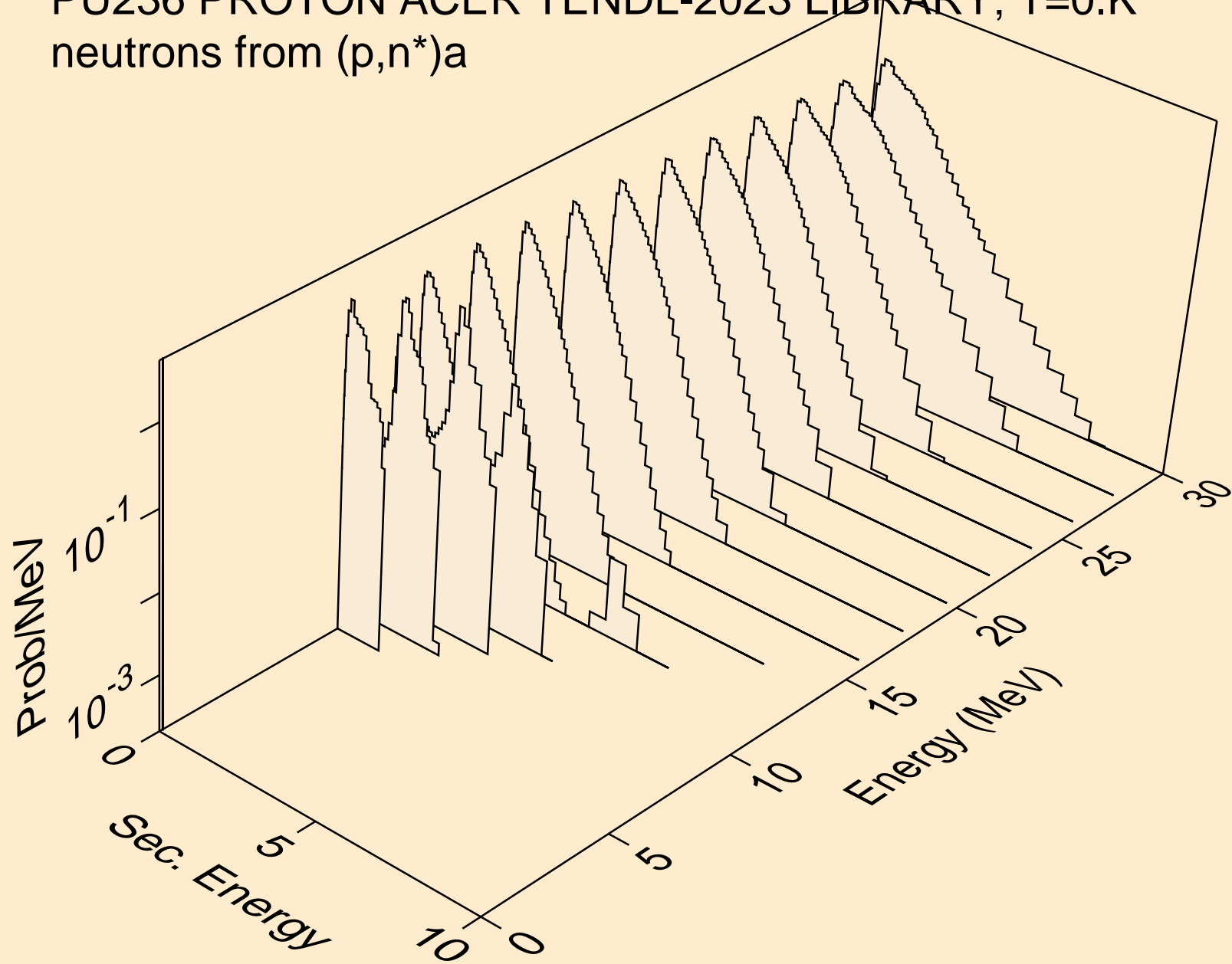
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)

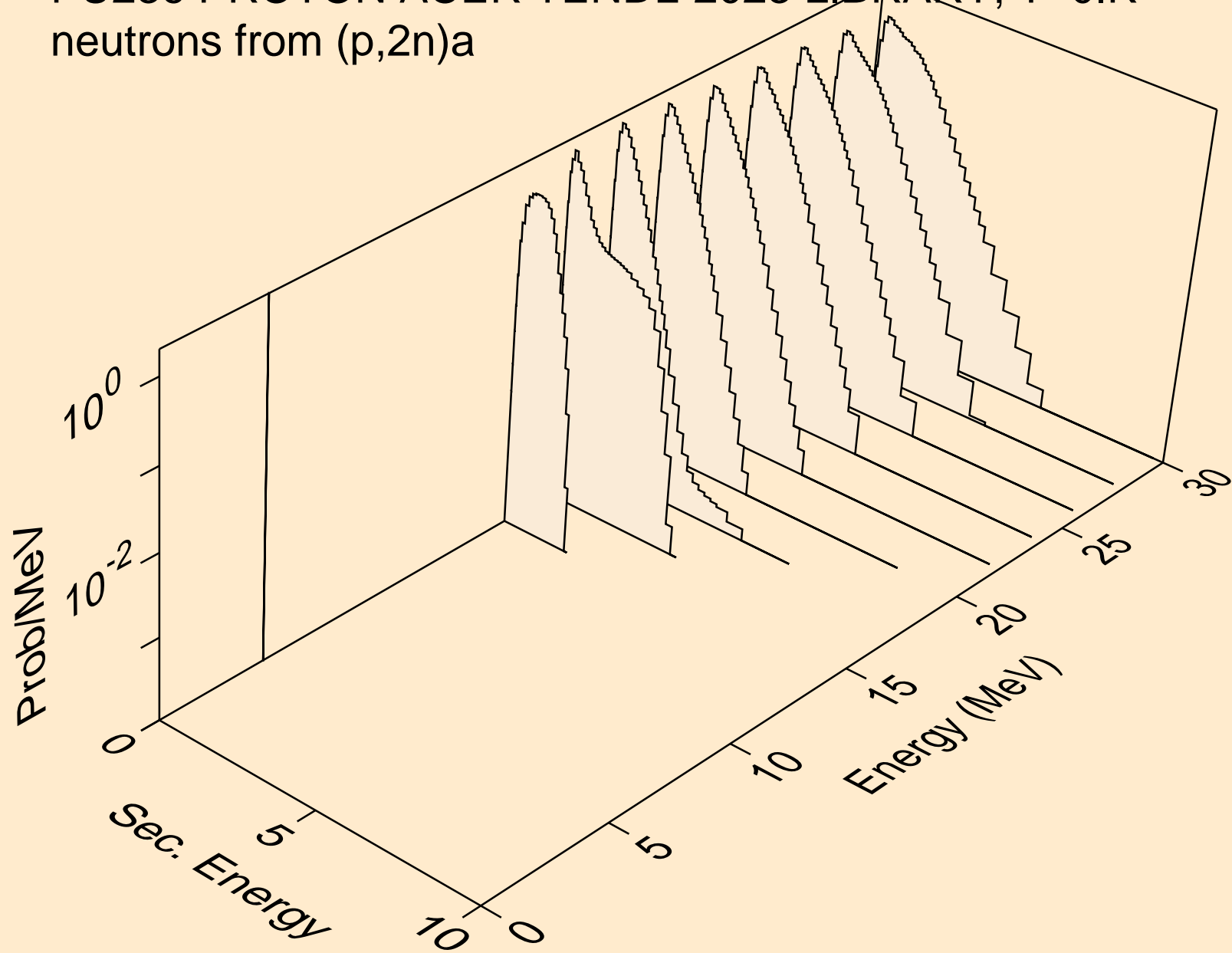


PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a

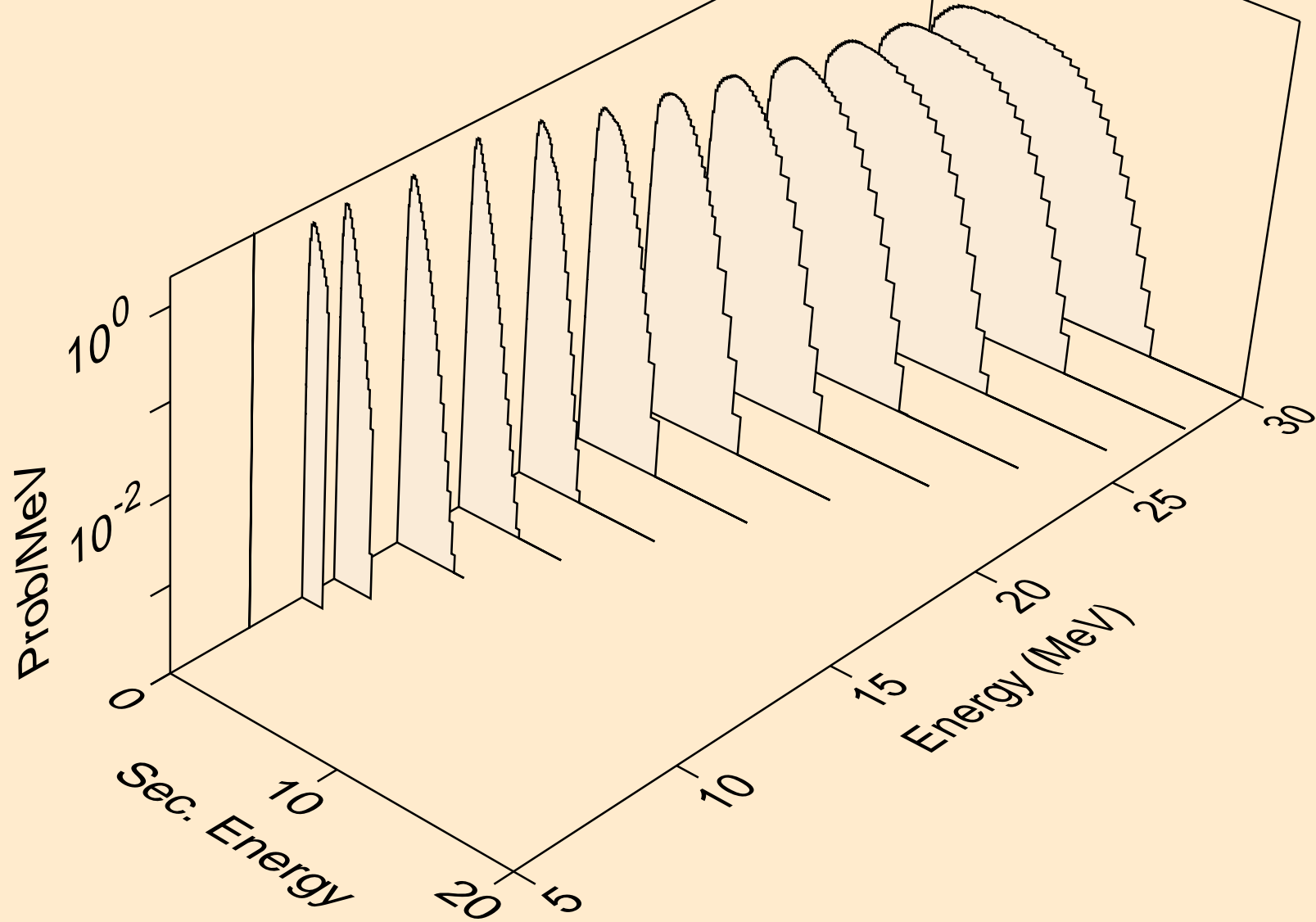




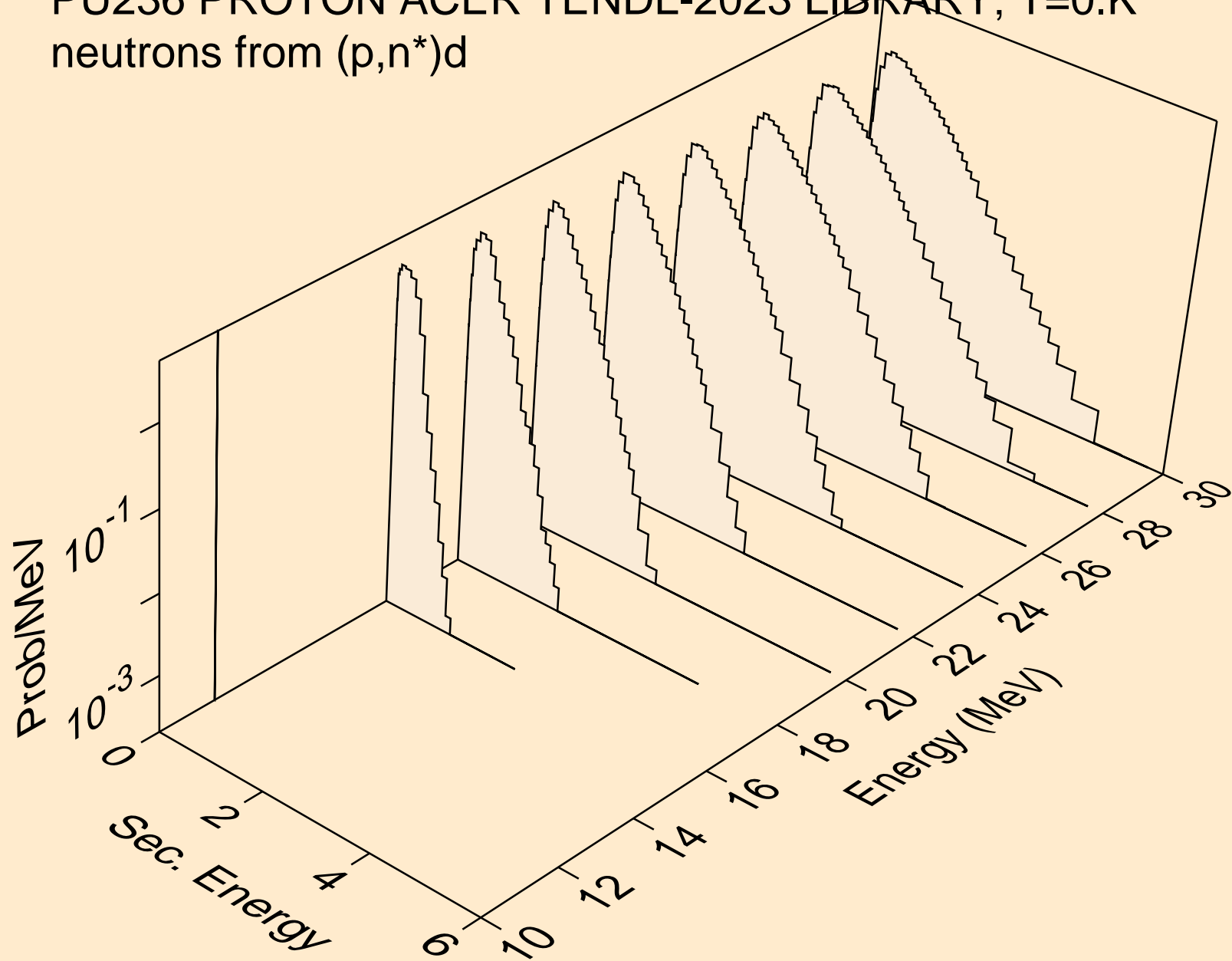
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neutrons from (p,2n)a



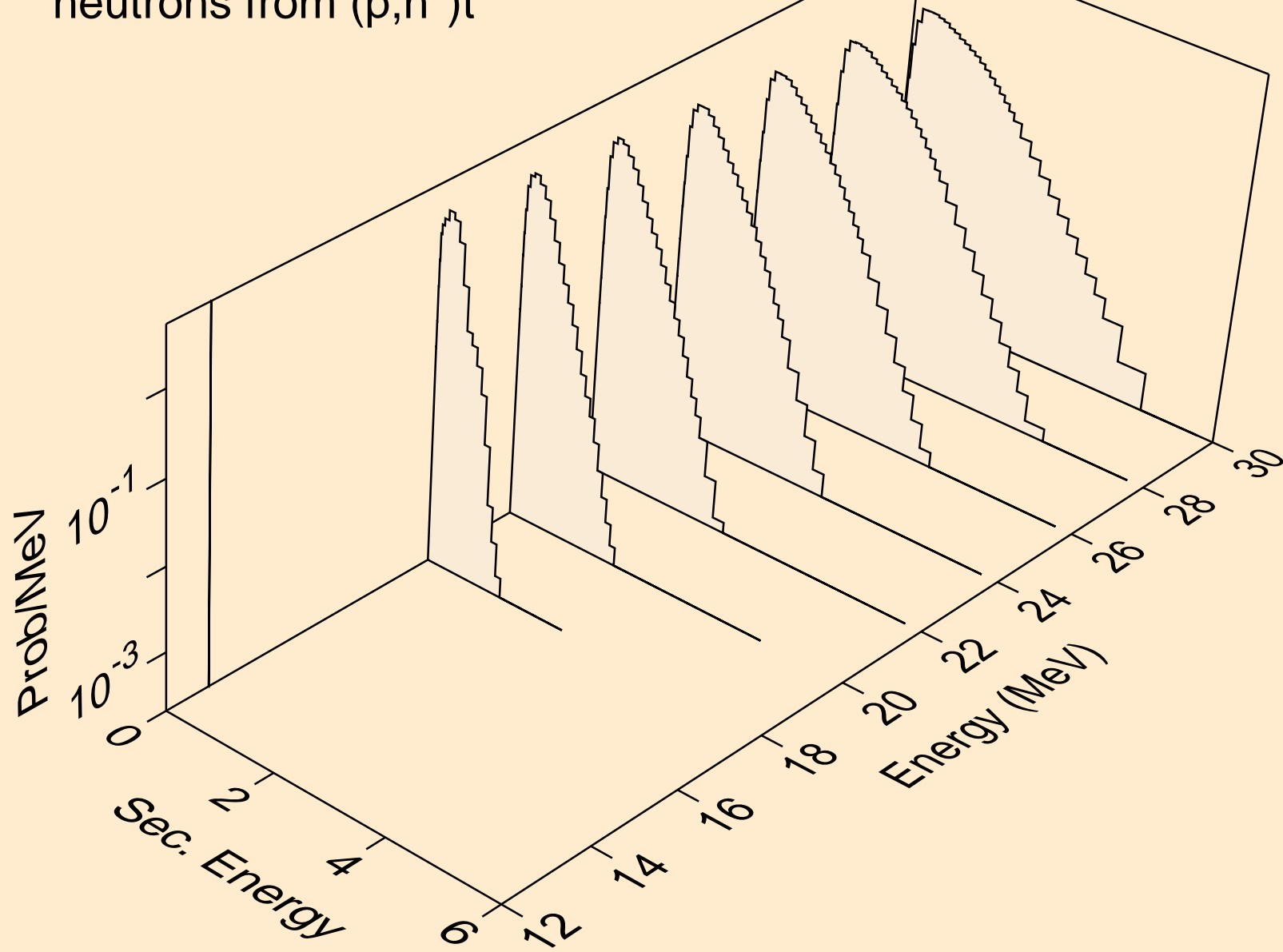
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neutrons from (p,n\*)p



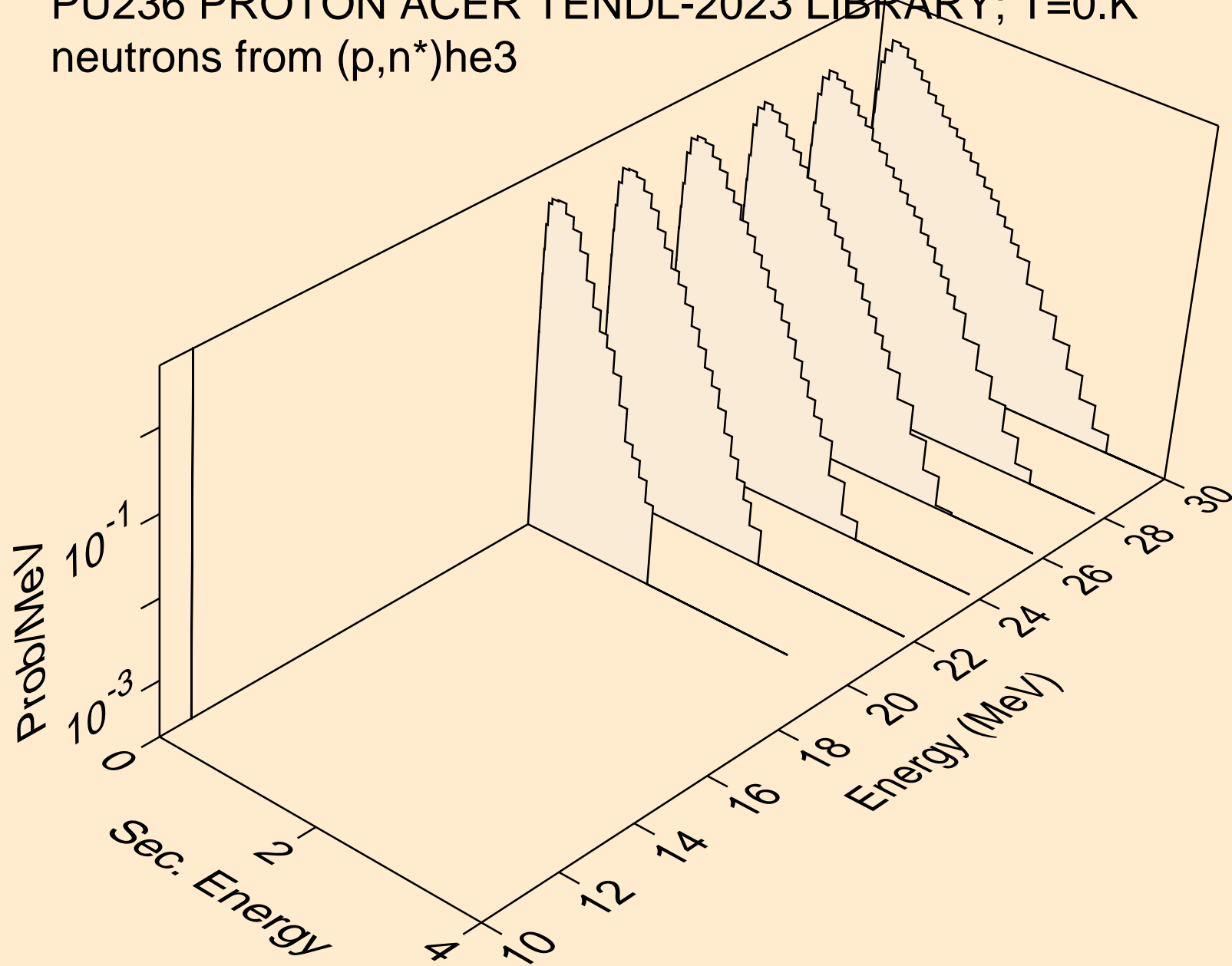
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neutrons from (p,n\*)d



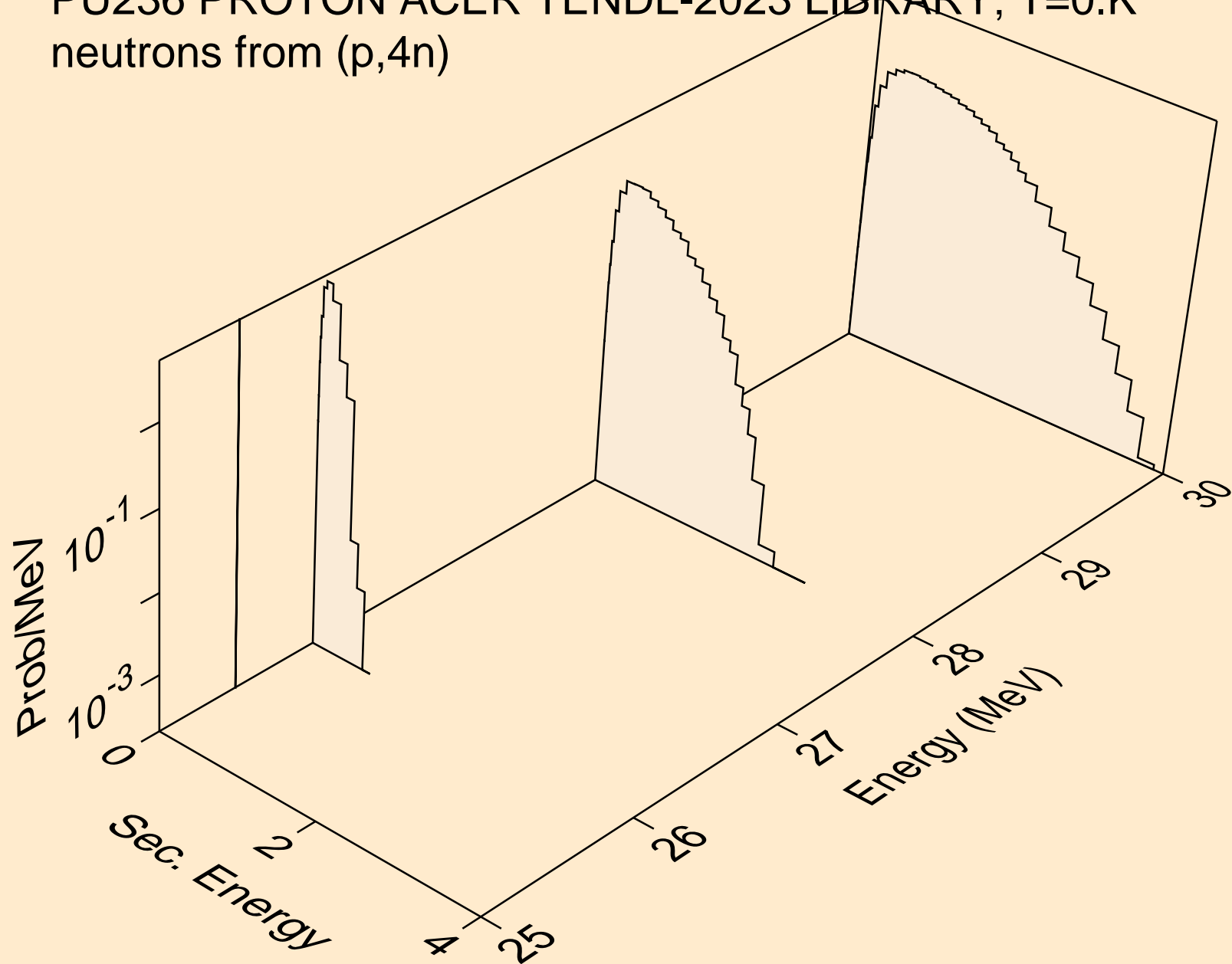
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neutrons from (p,n\*)t



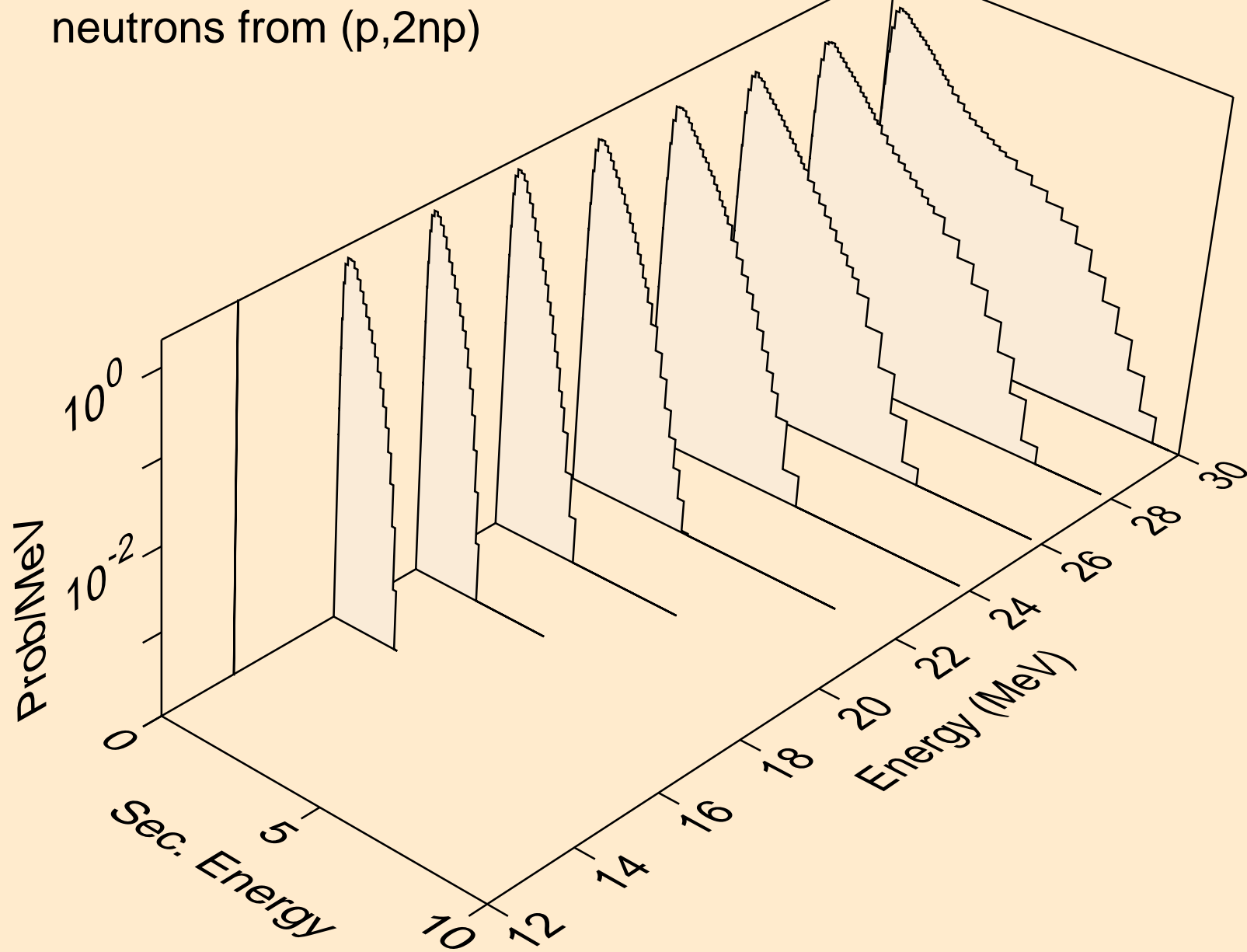
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



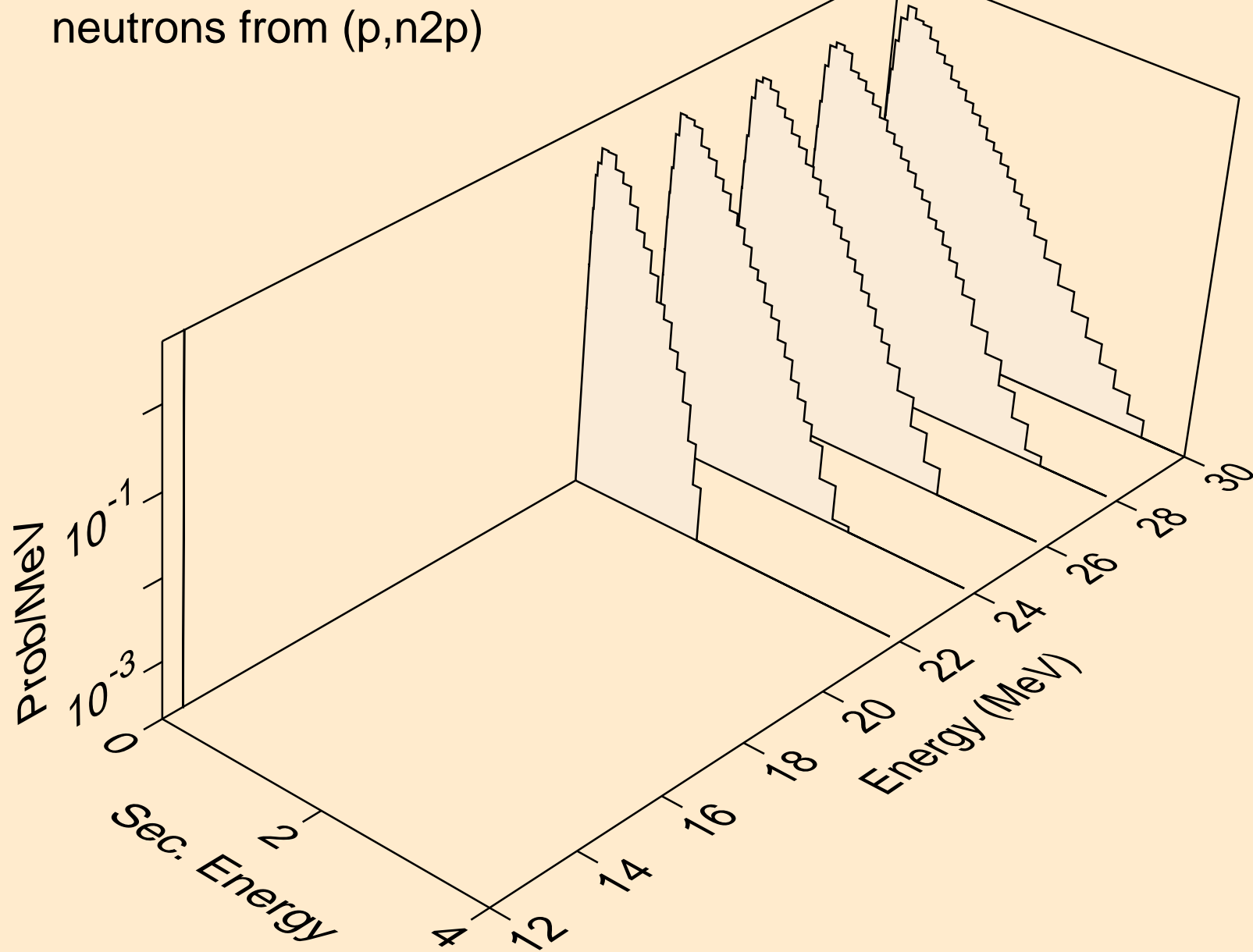
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)



PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)

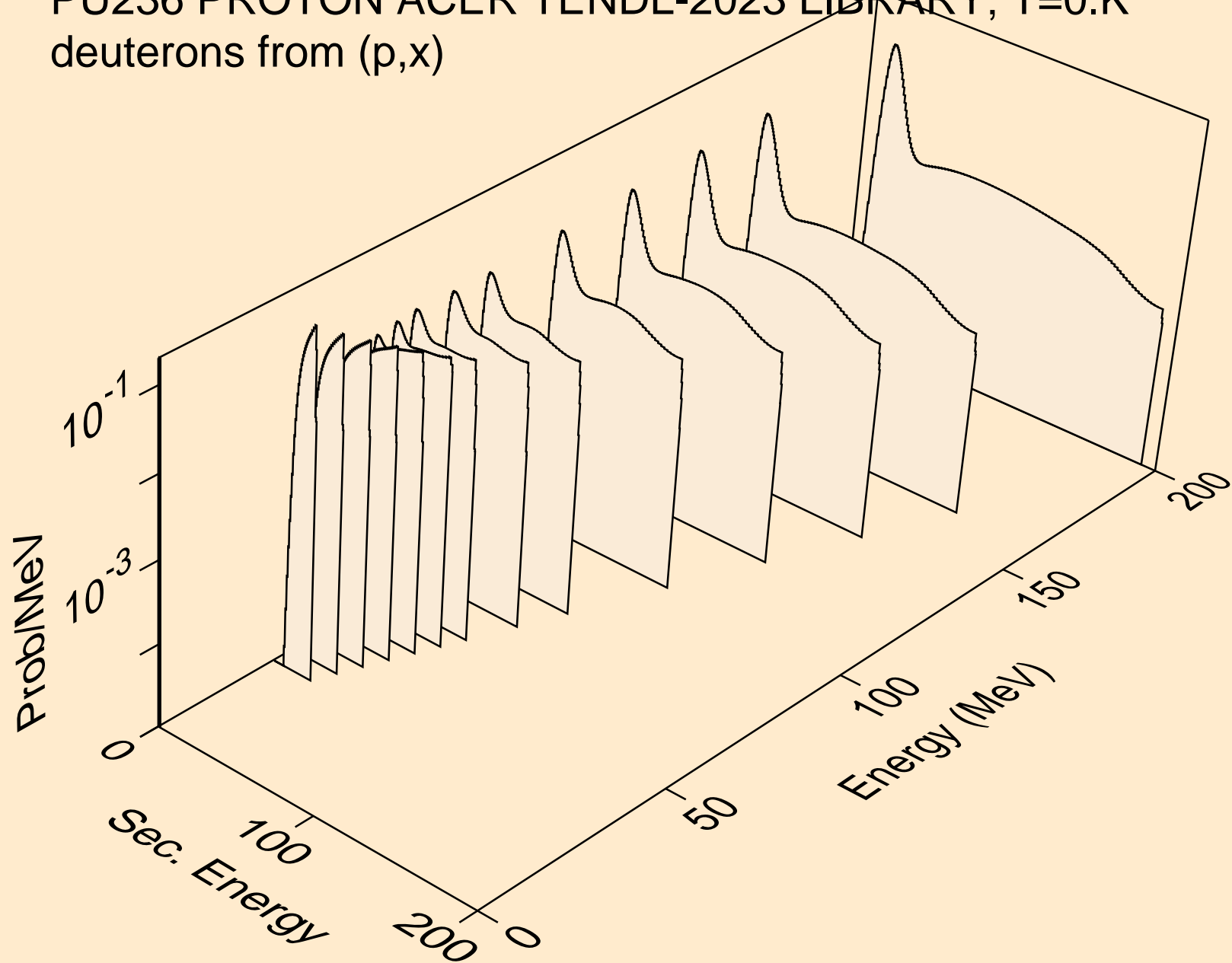


PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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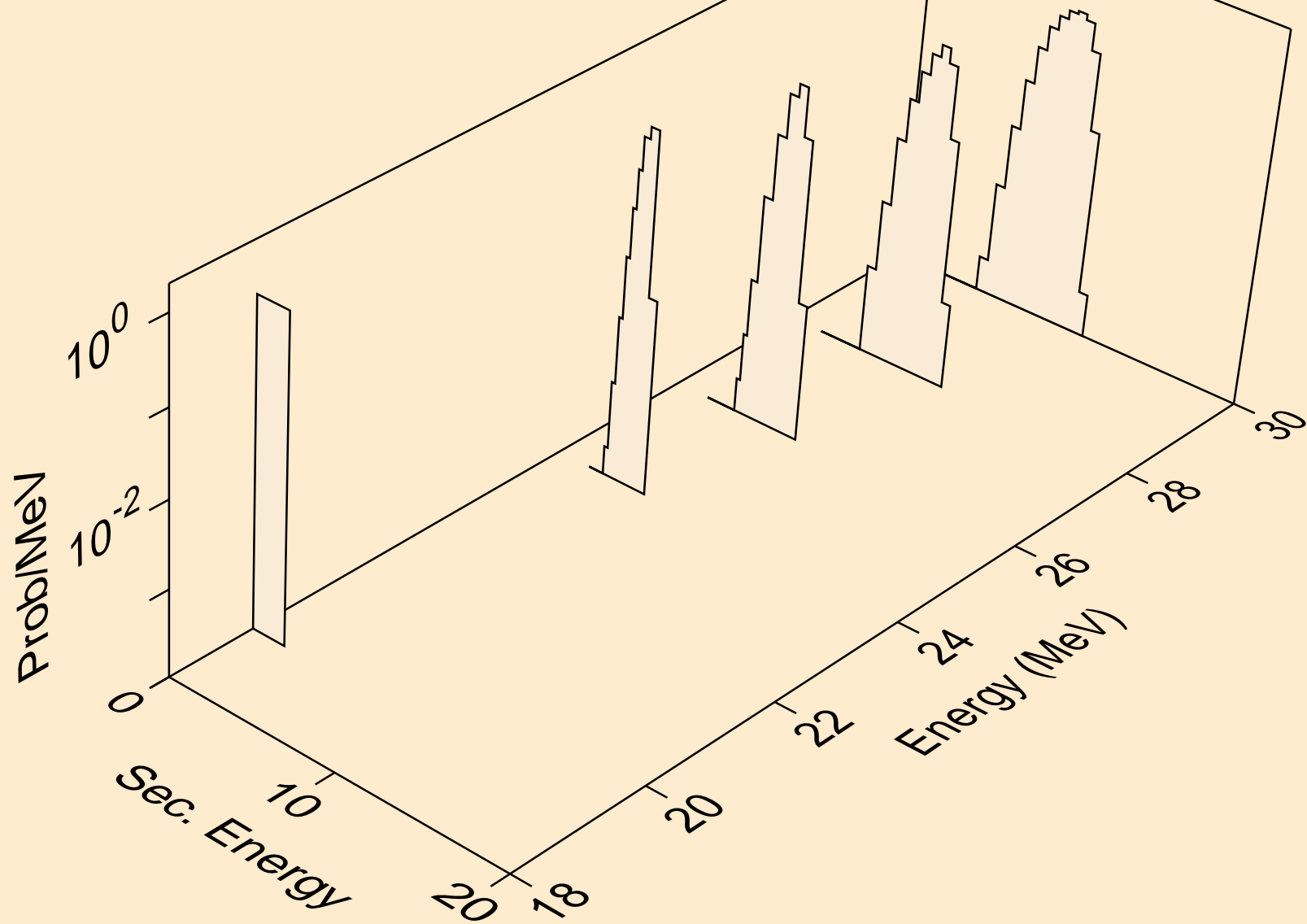




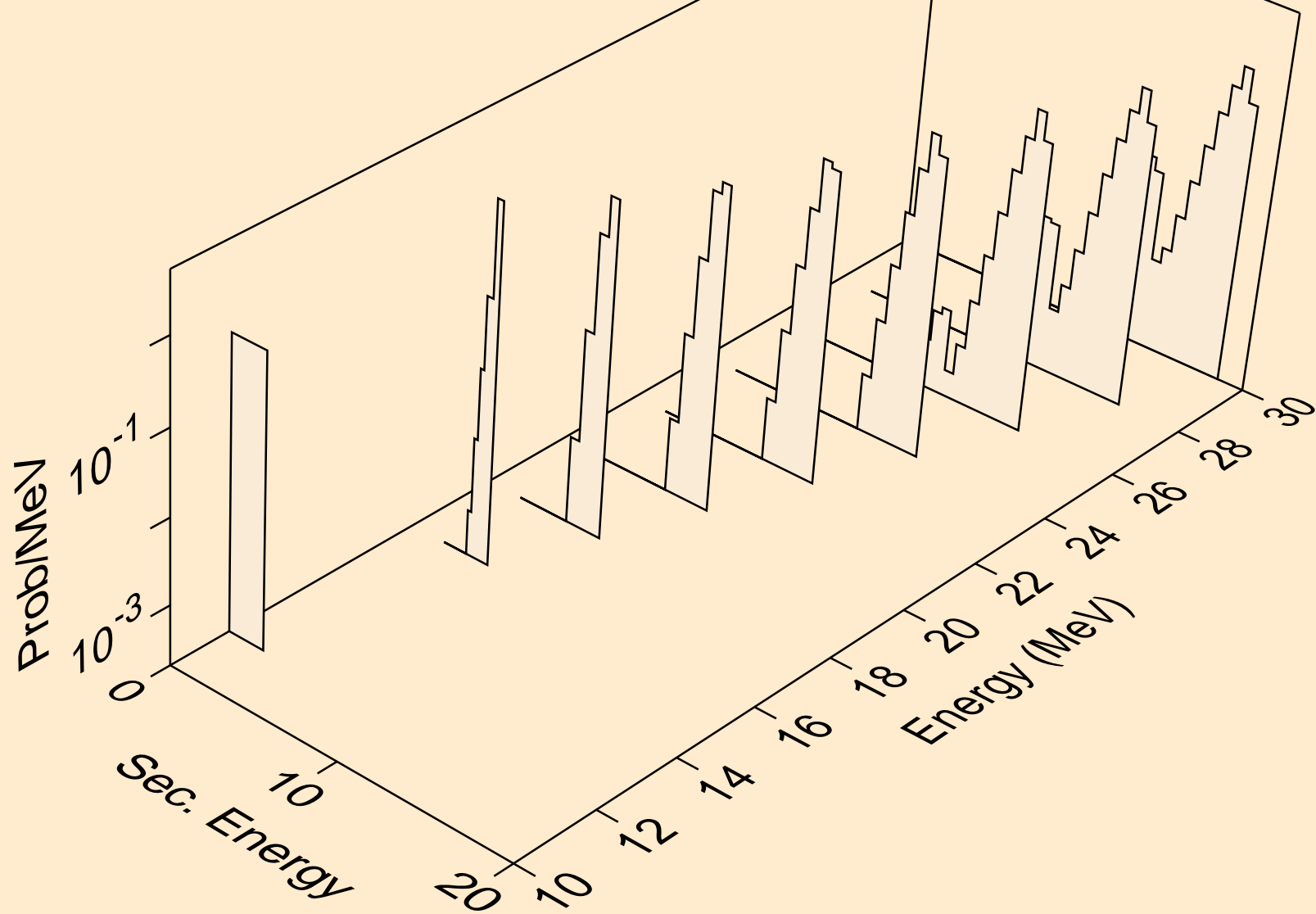
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deuterons from (p,x)



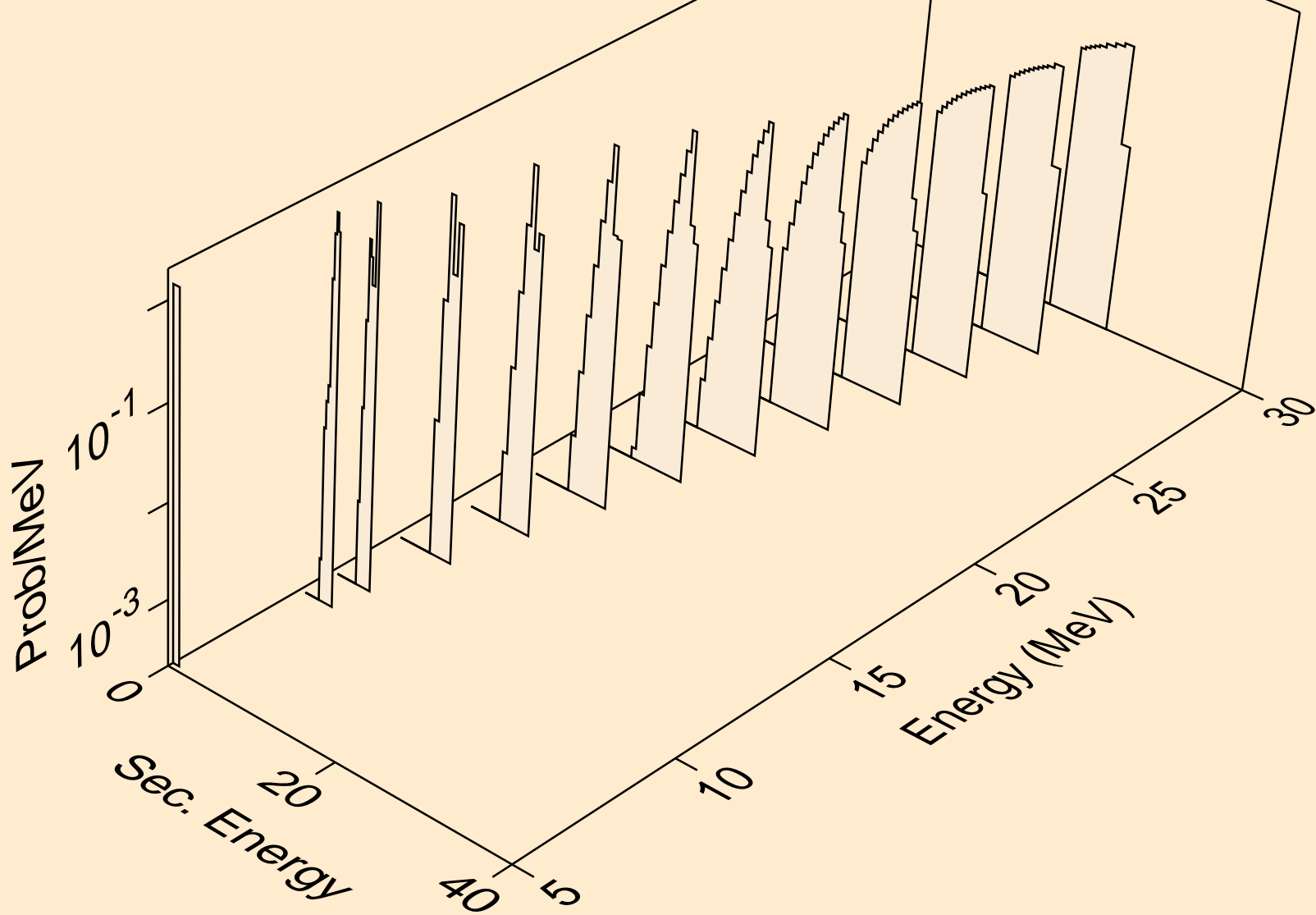
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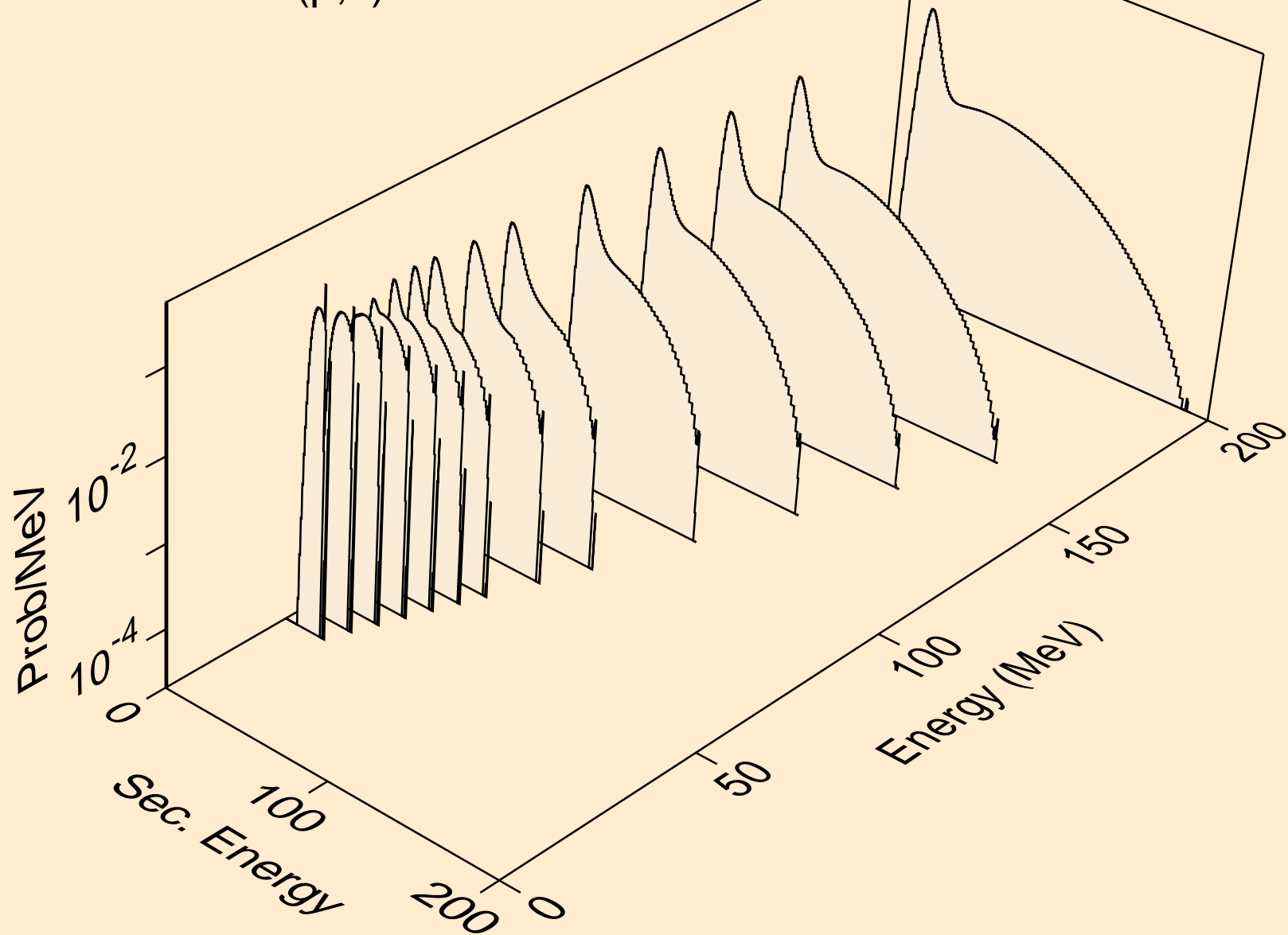
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deuterons from (p,n\*)d



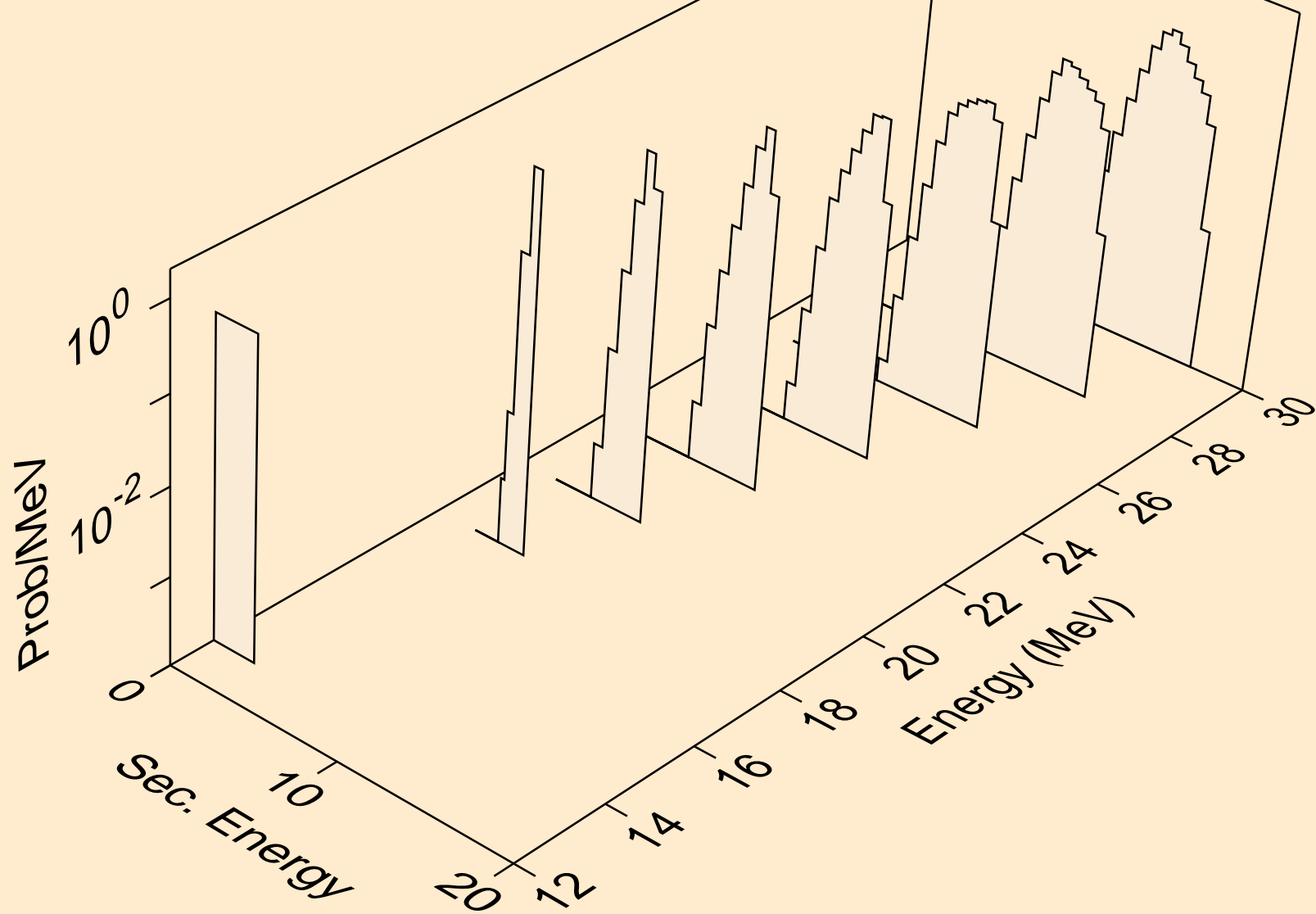
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deuterons from (p,d)



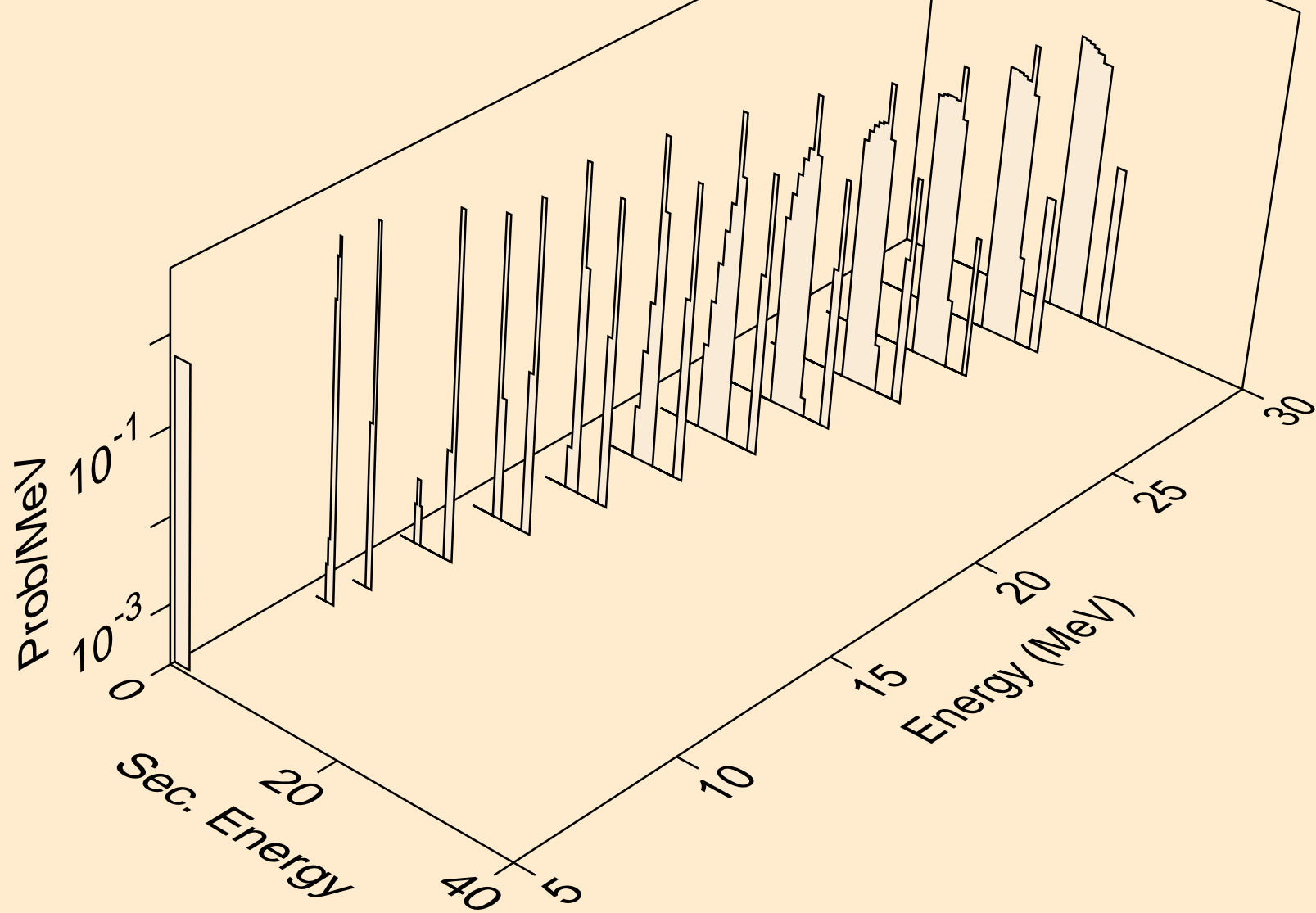
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



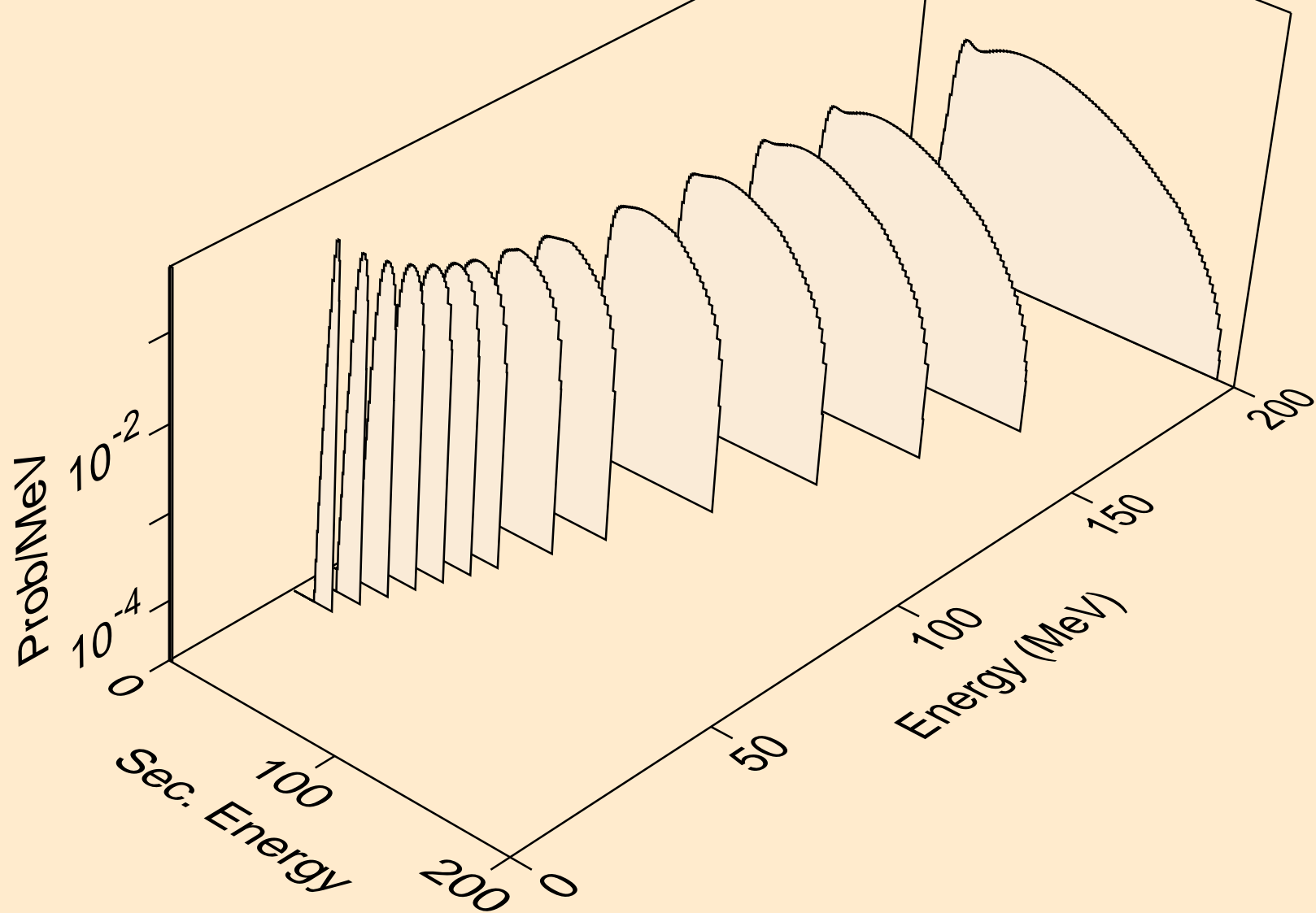
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)

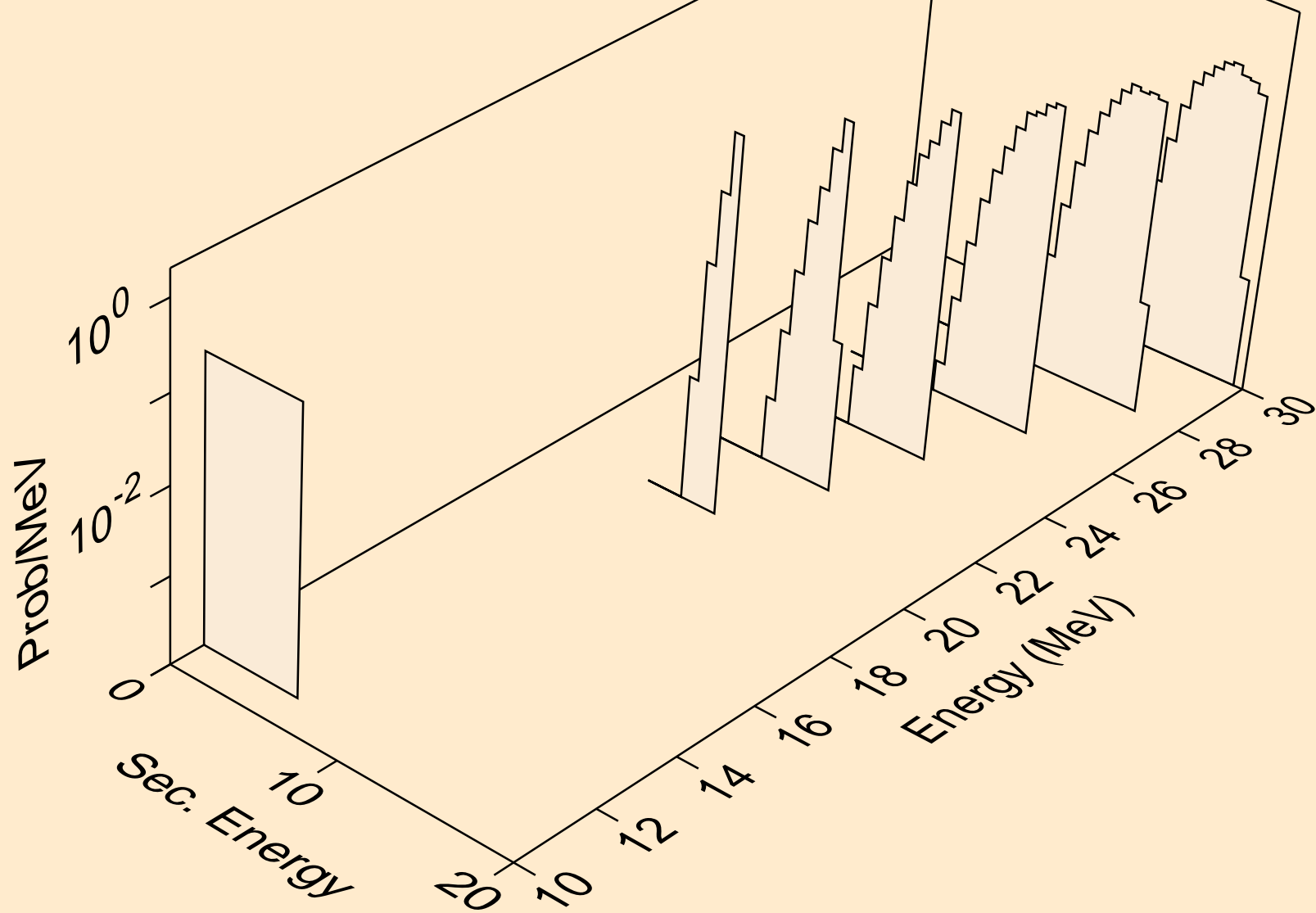


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he3s from (p,x)

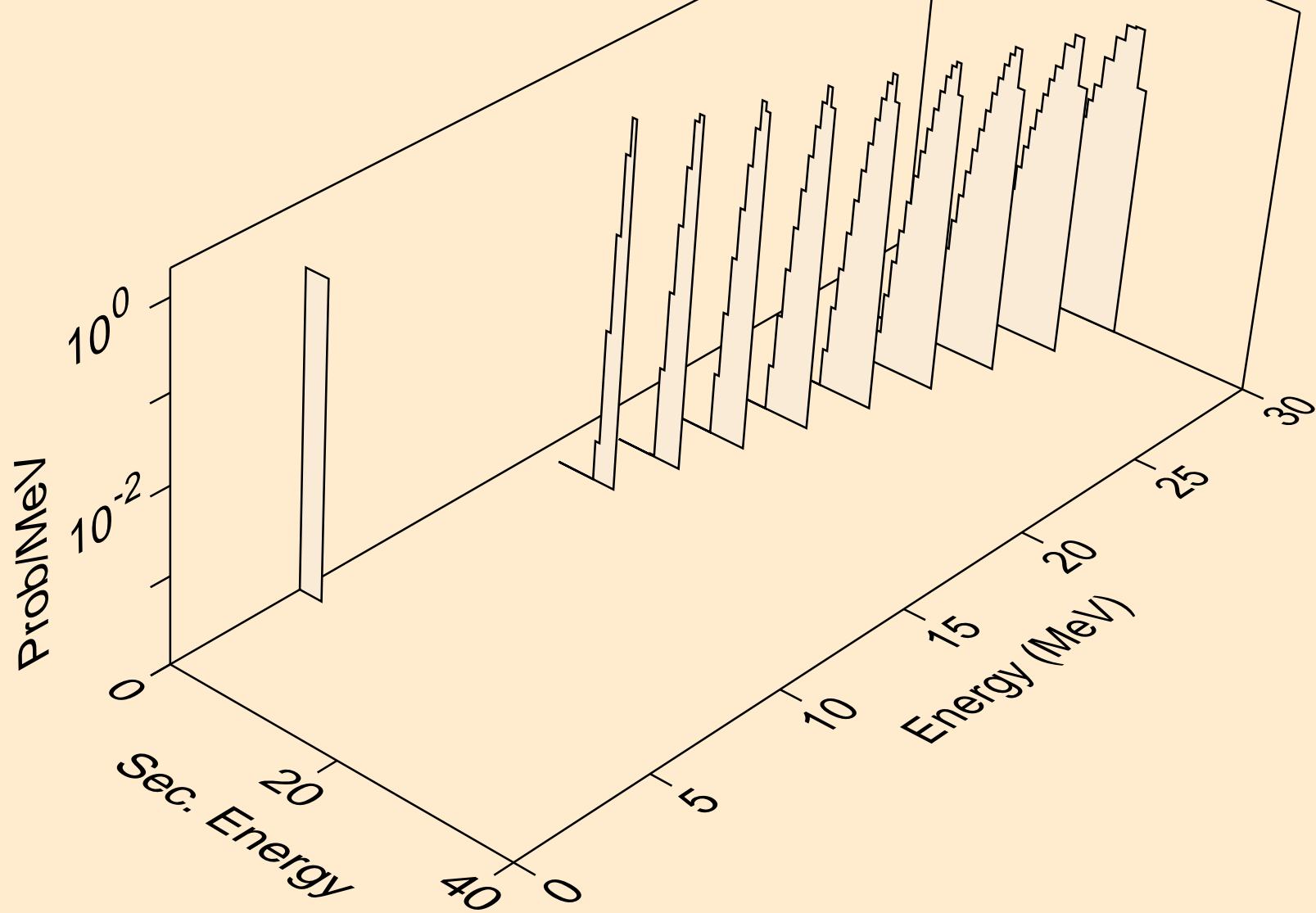




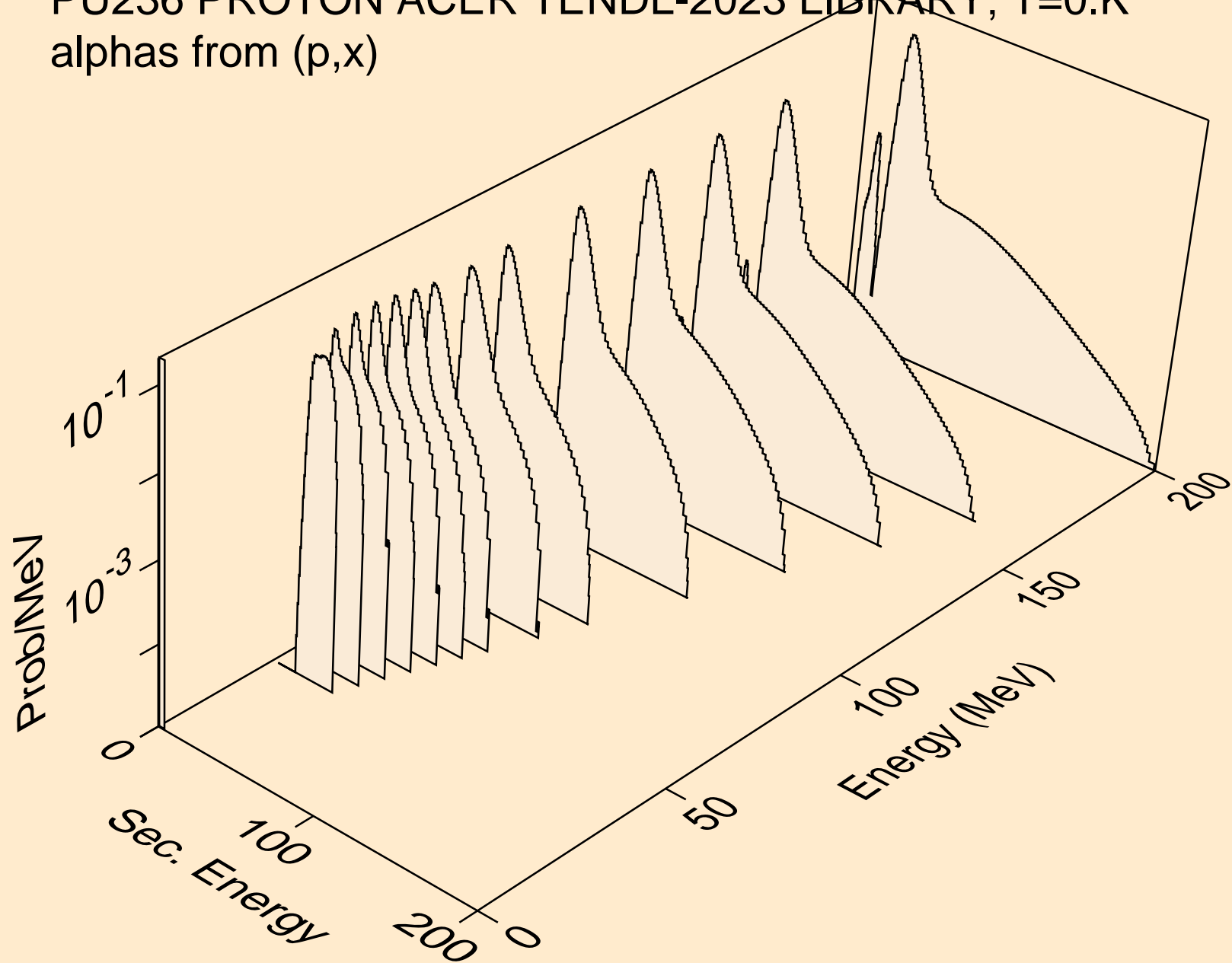
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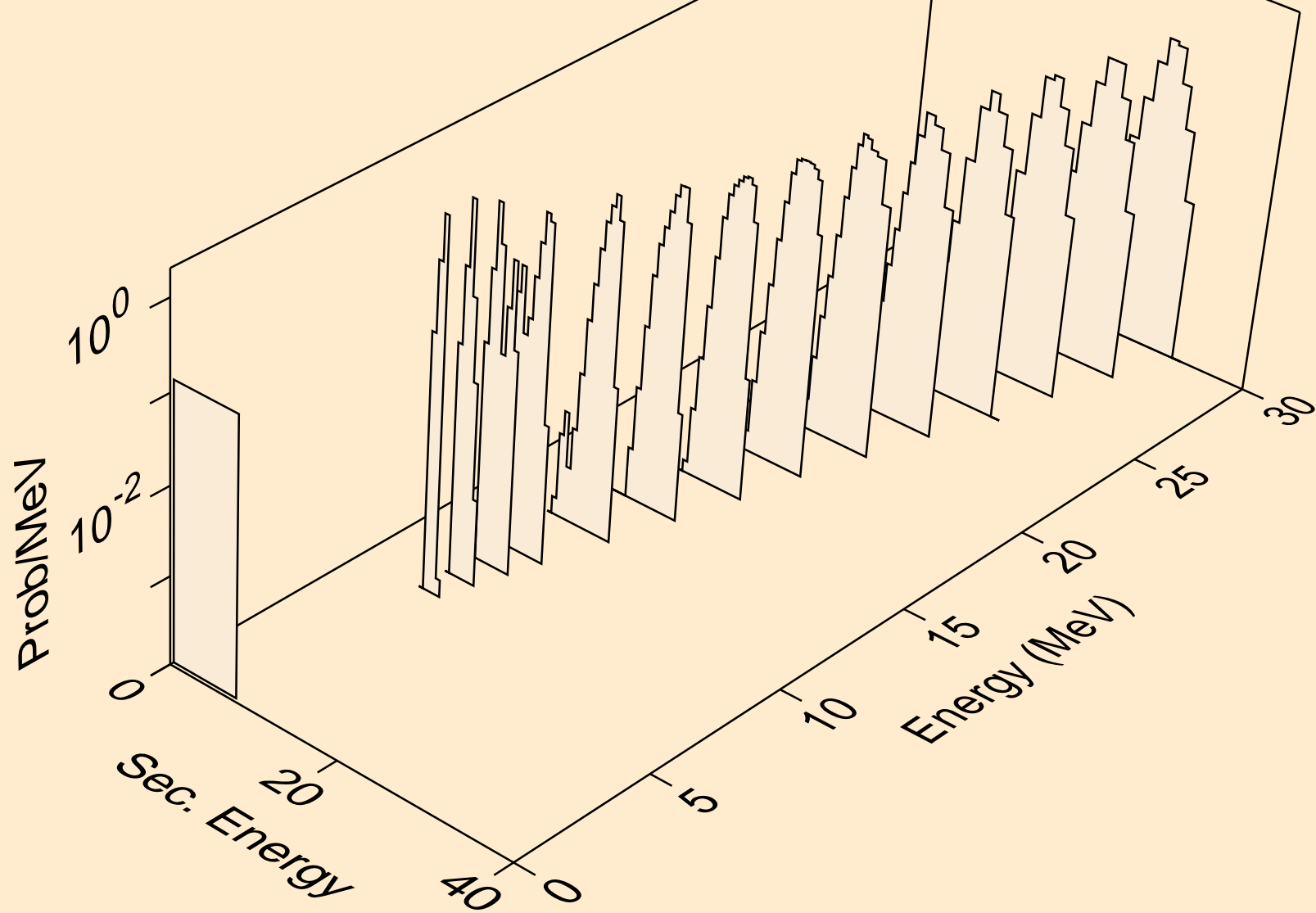
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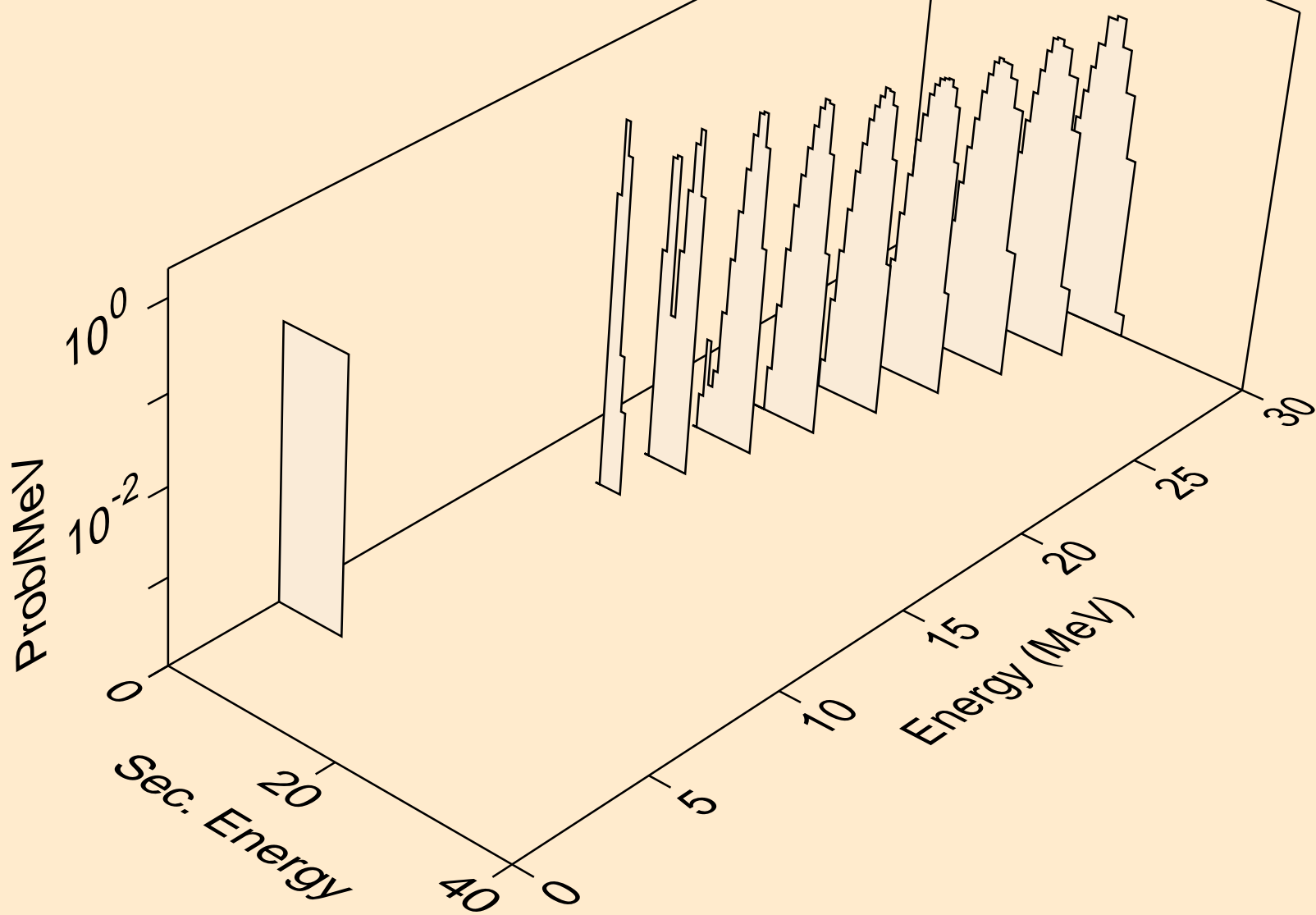
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



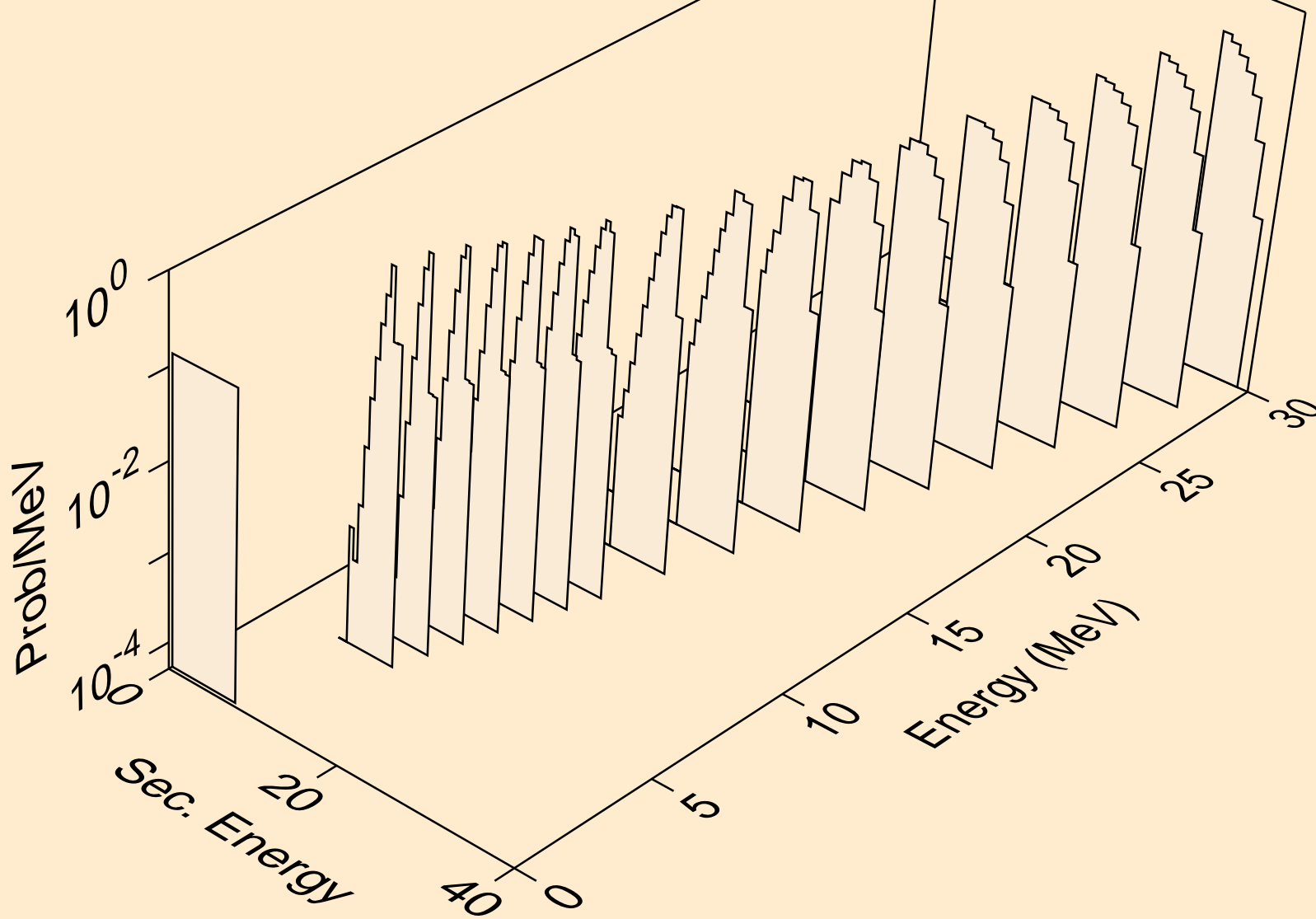
PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



PU236 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)

