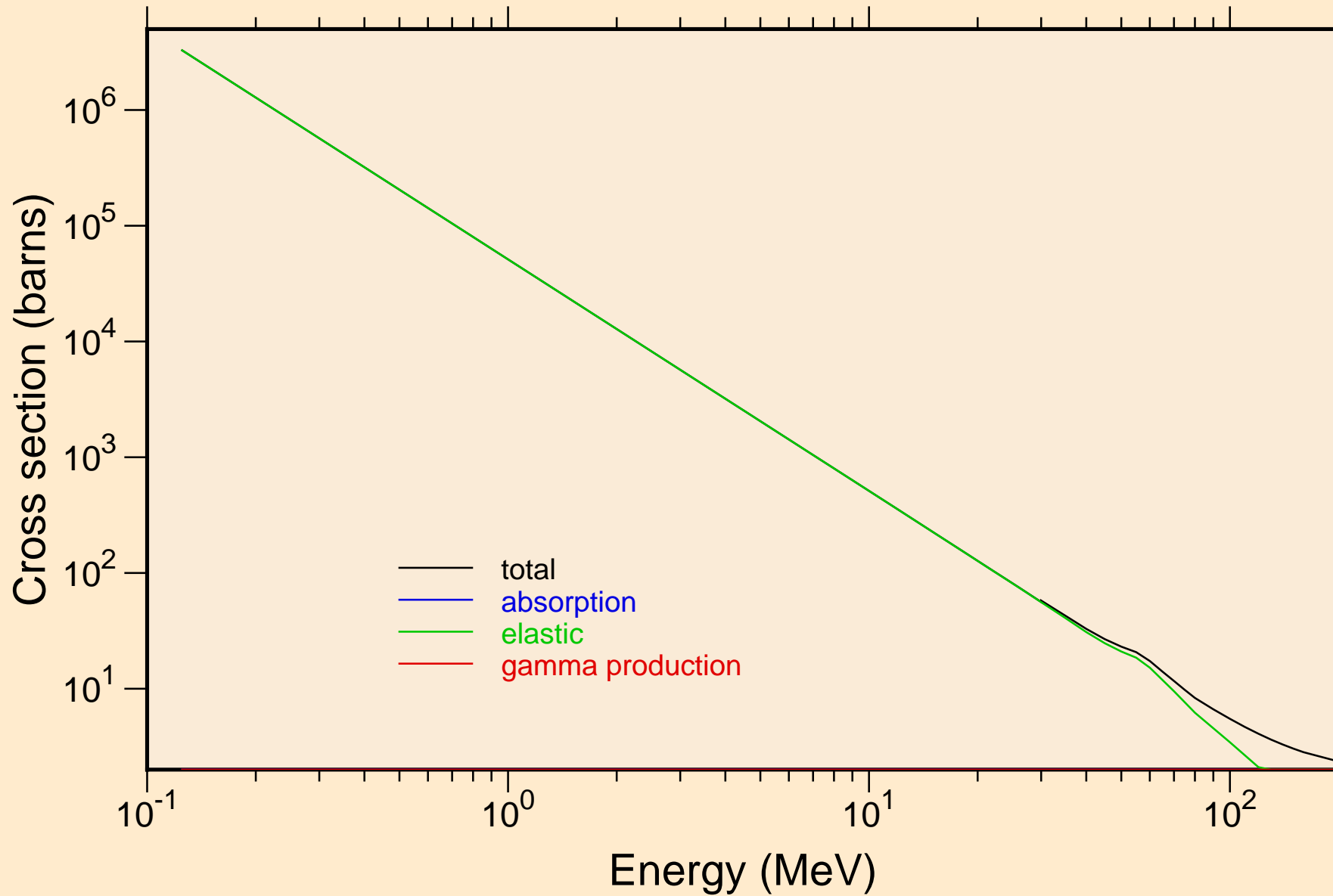
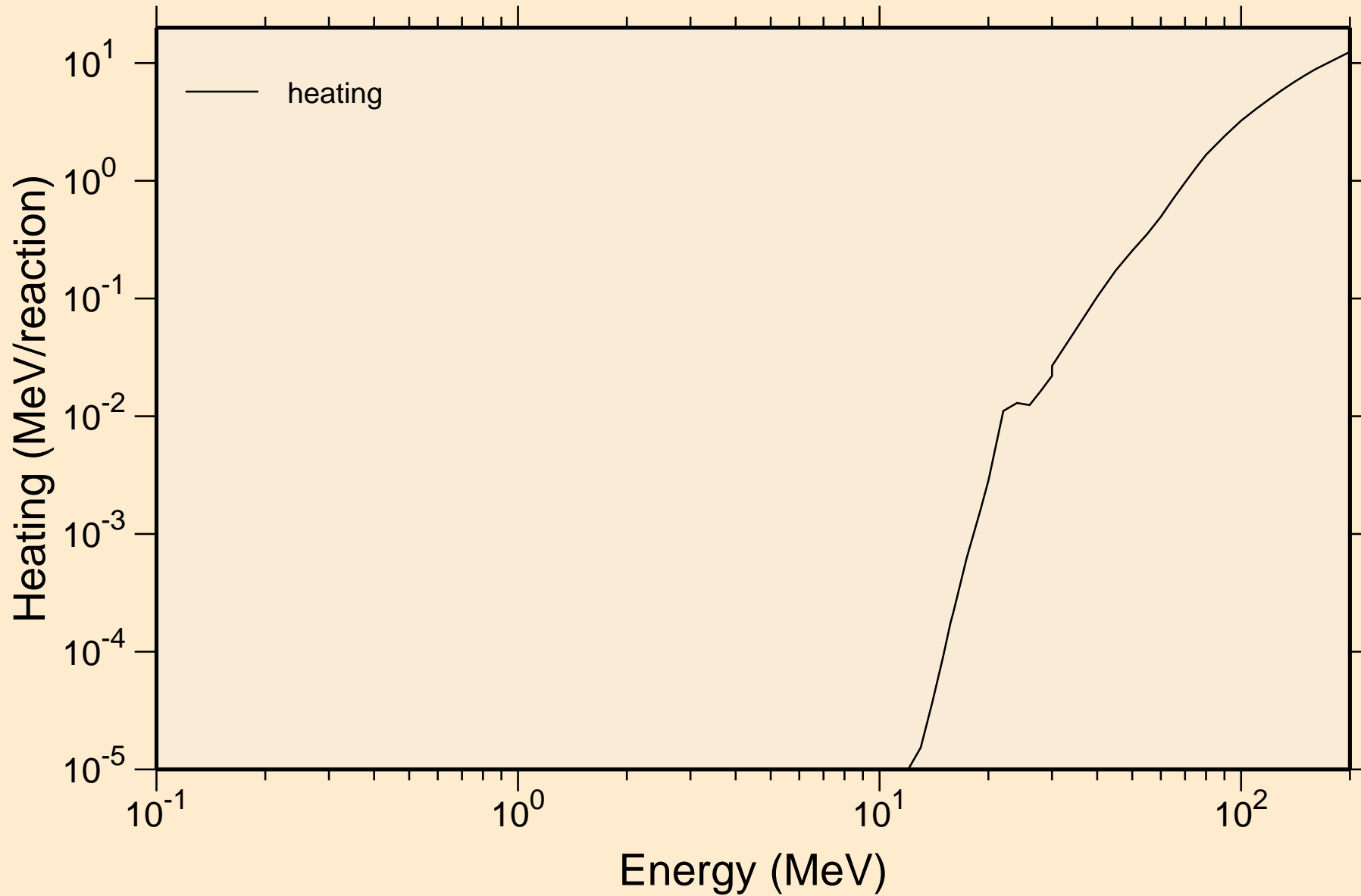


PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

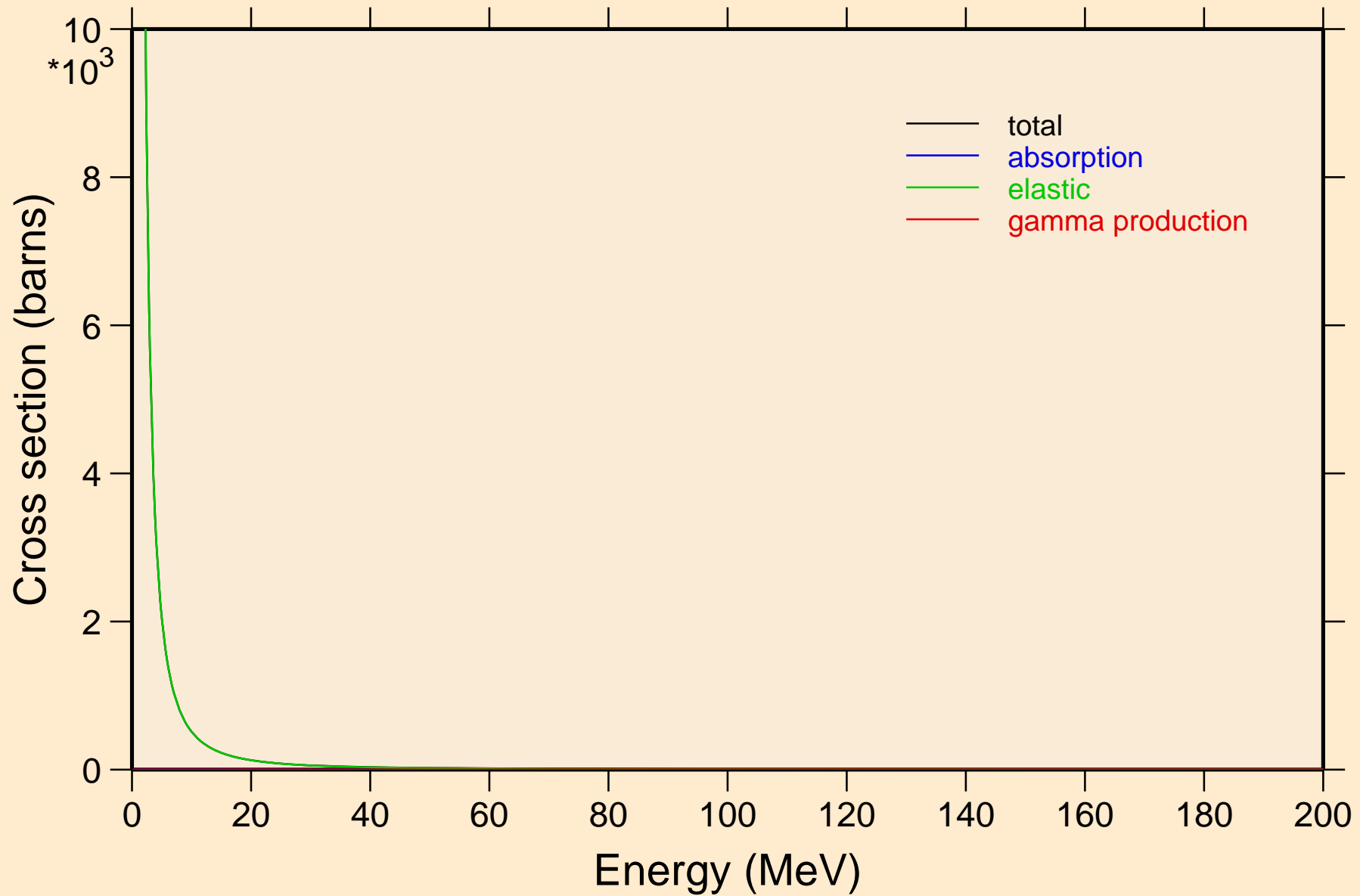


PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



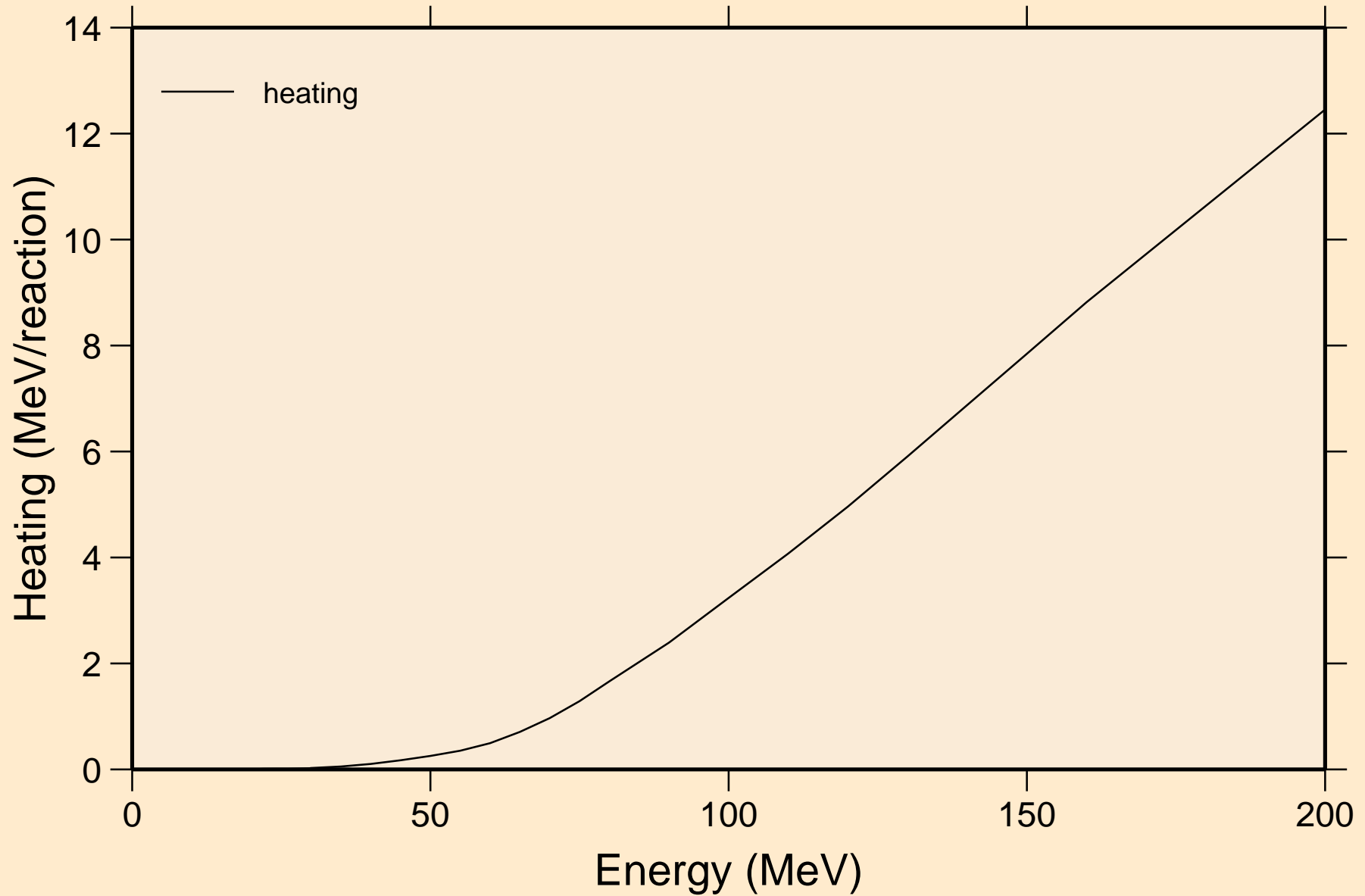
# PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



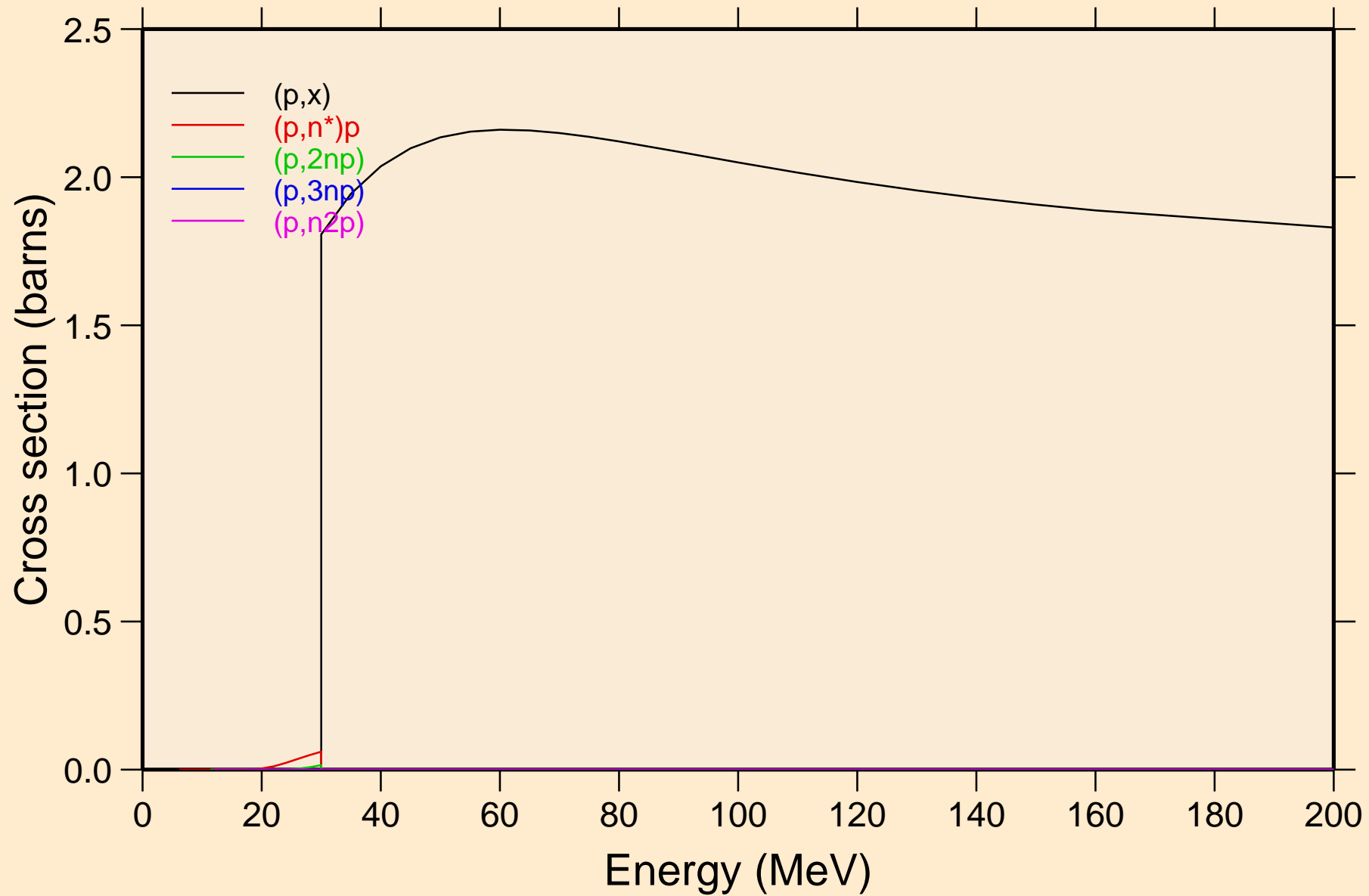
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Heating

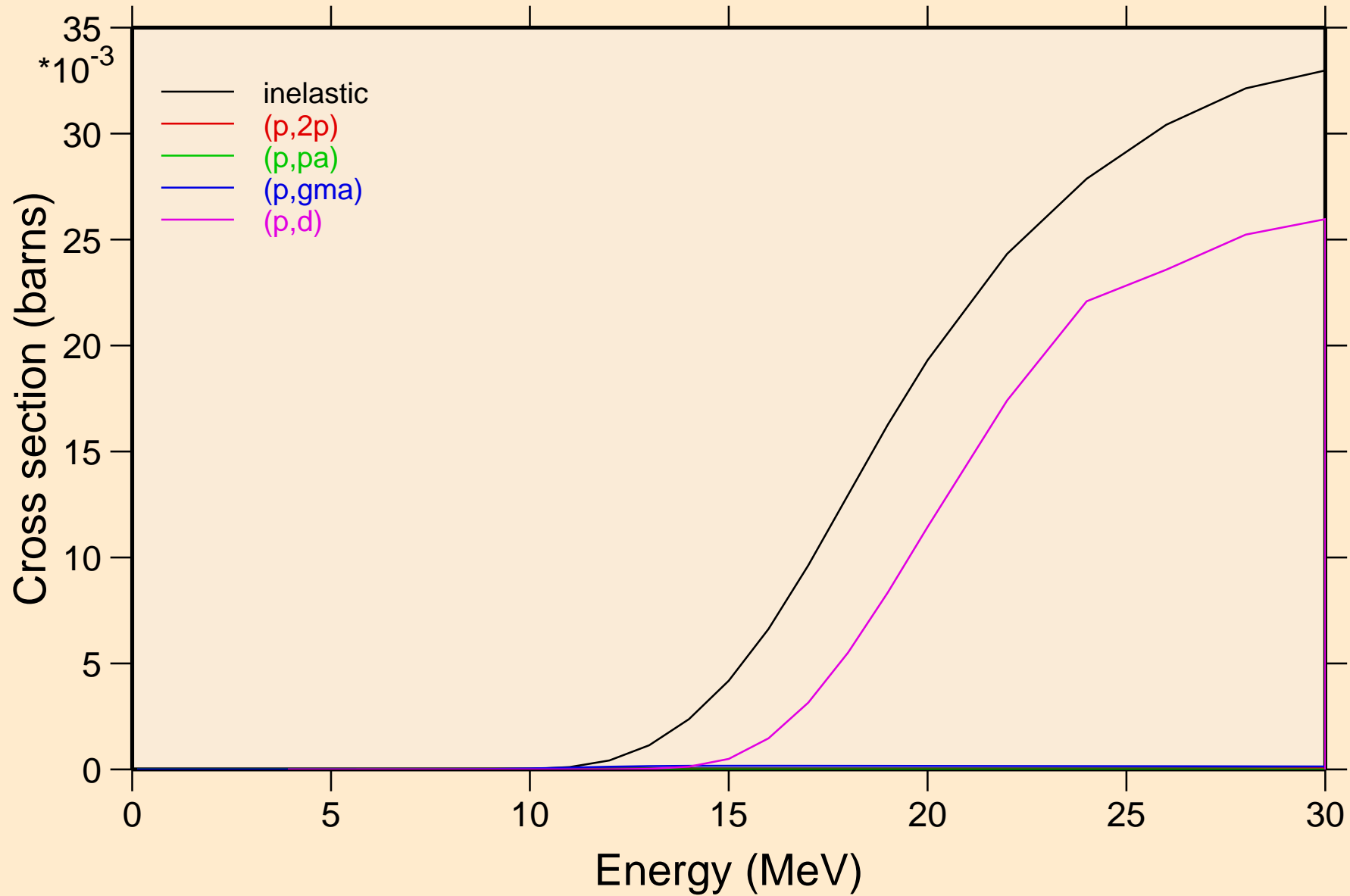


# PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K

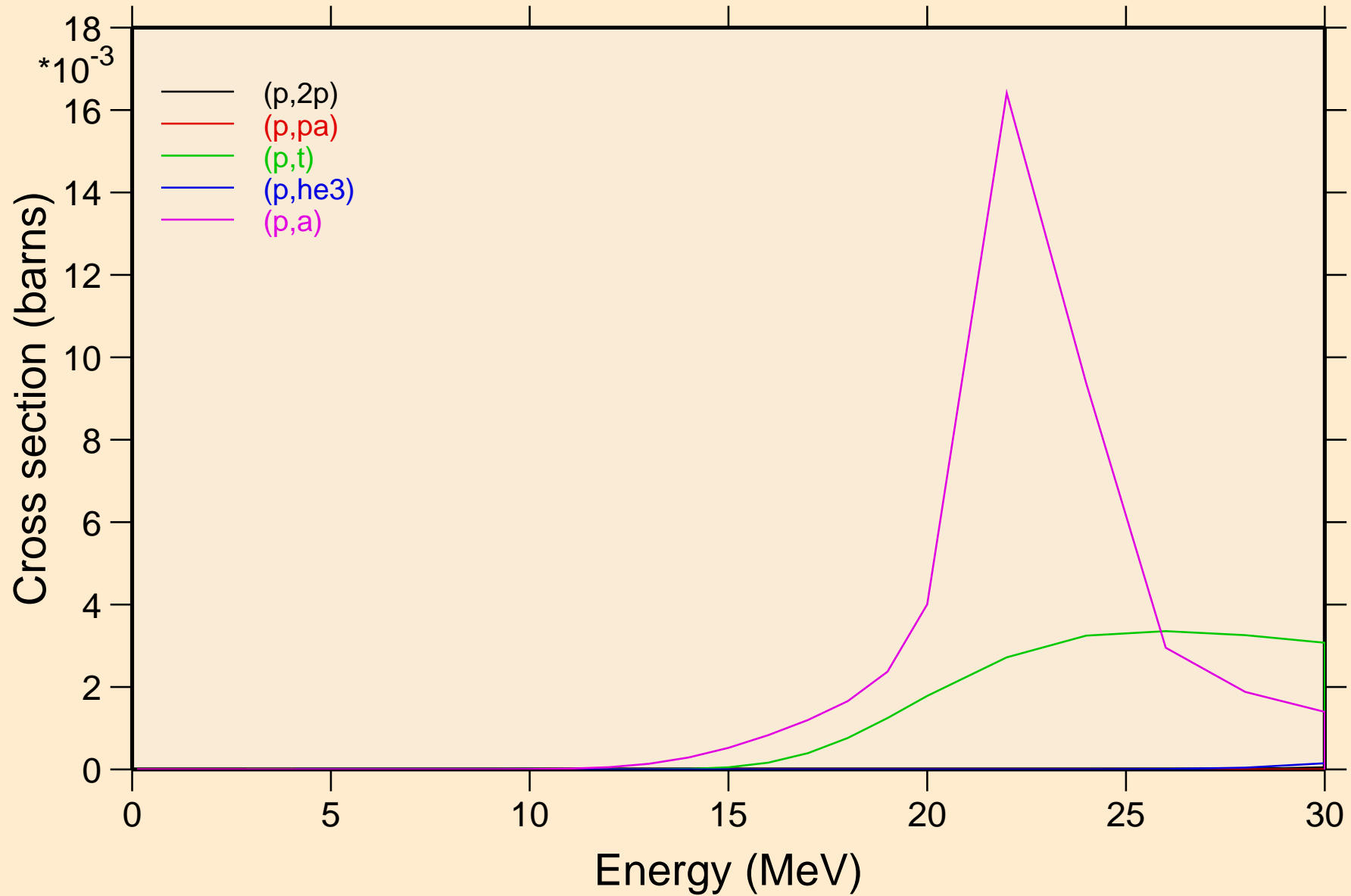
## Threshold reactions



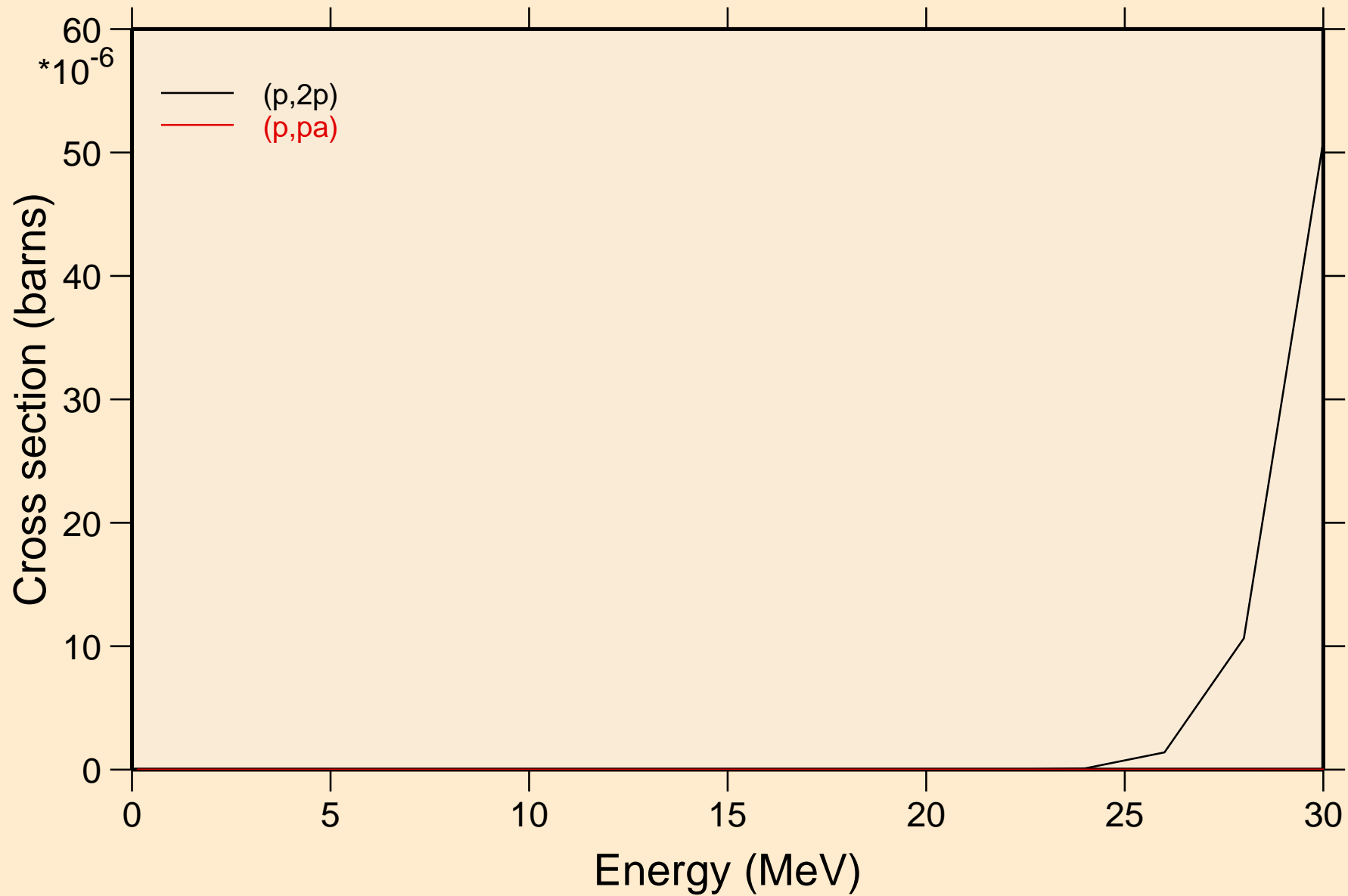
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

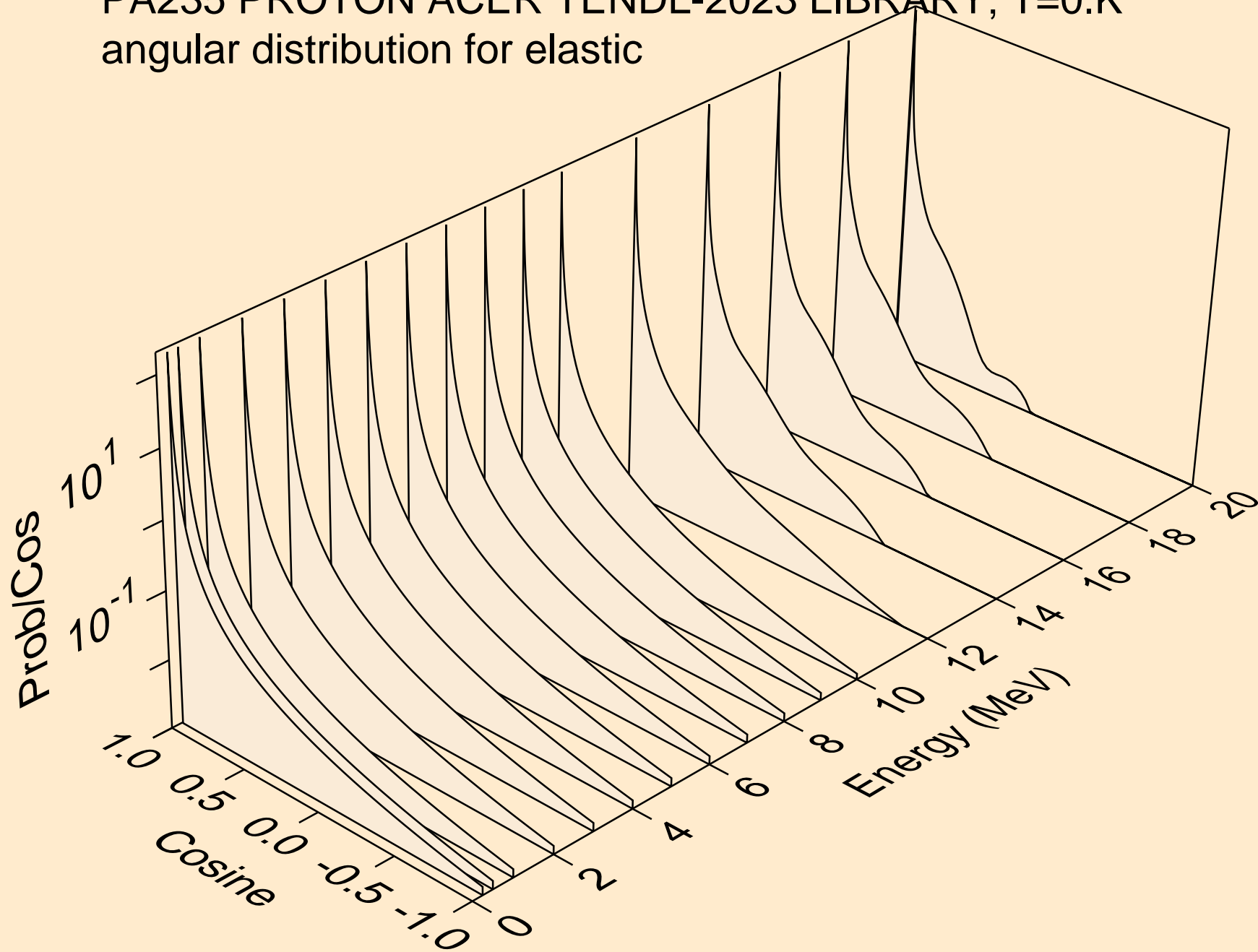


PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

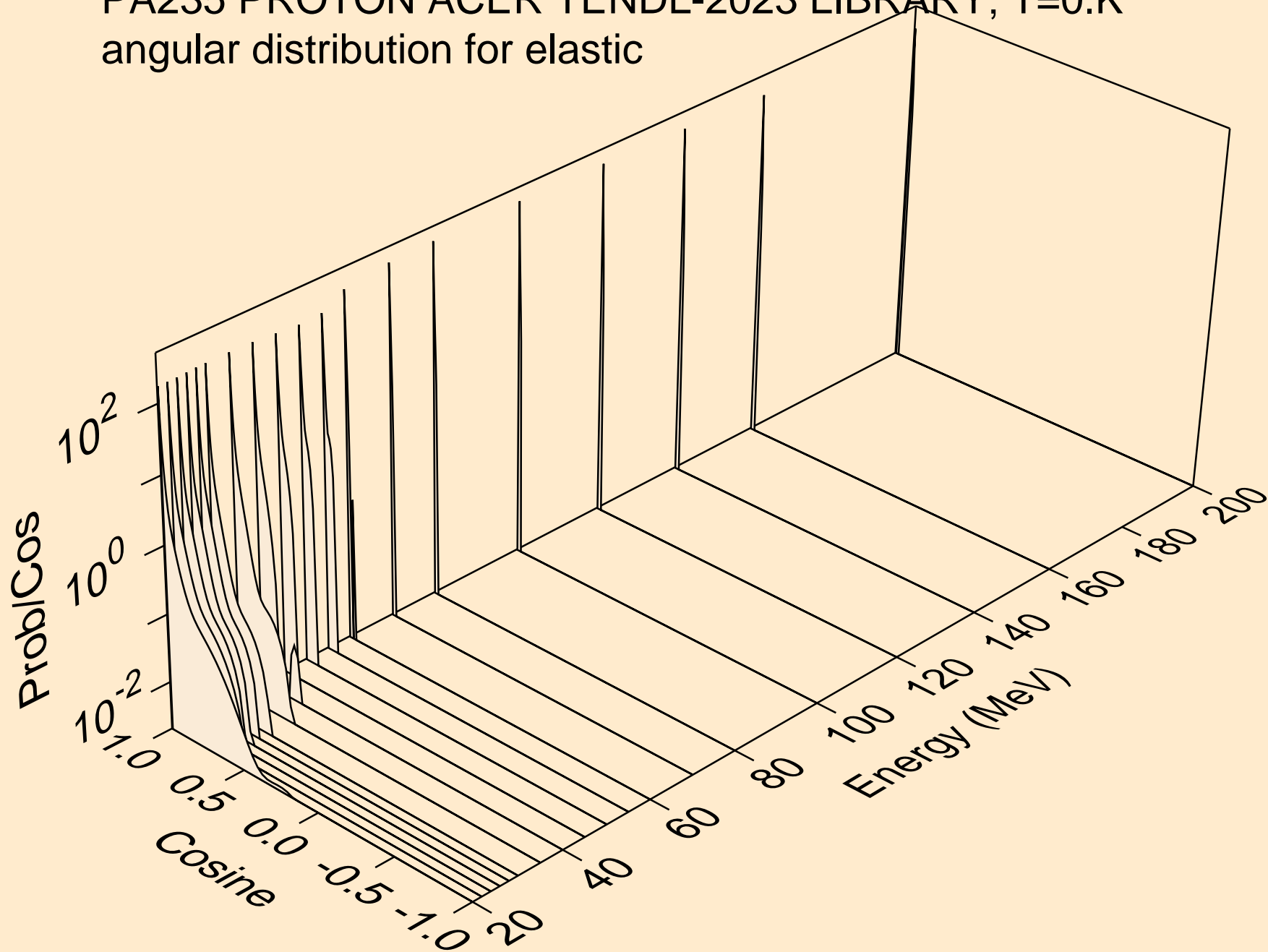




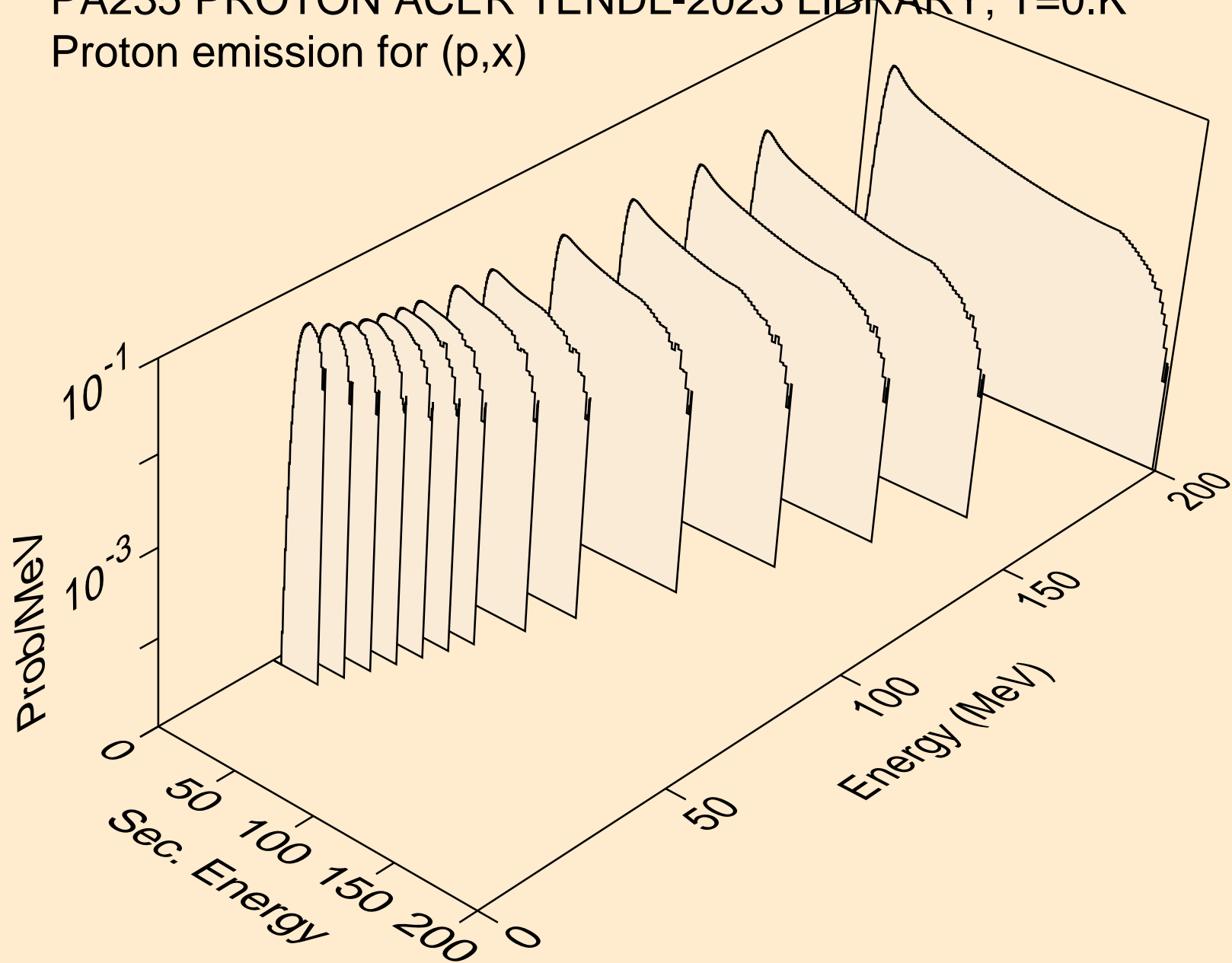
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



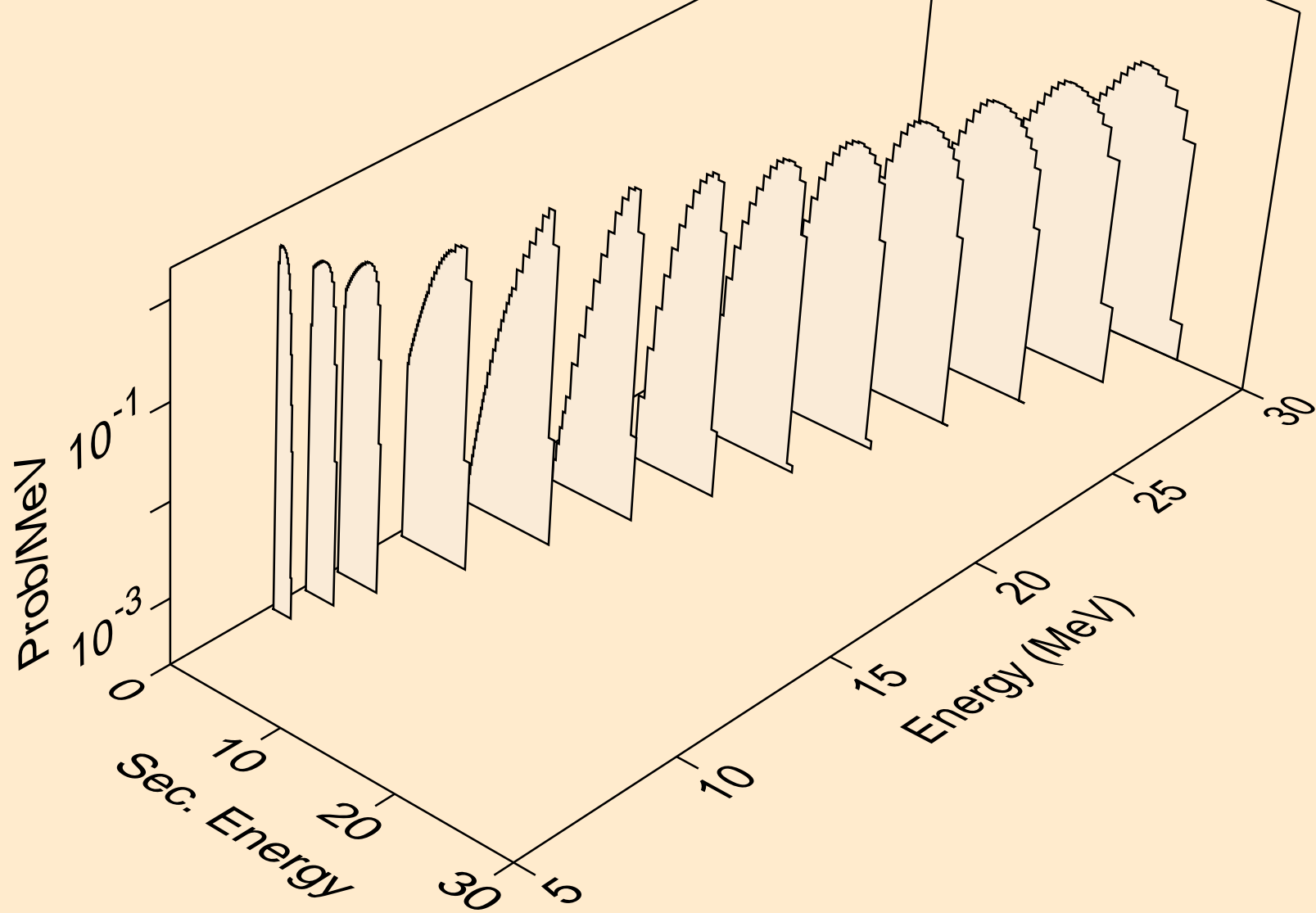
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



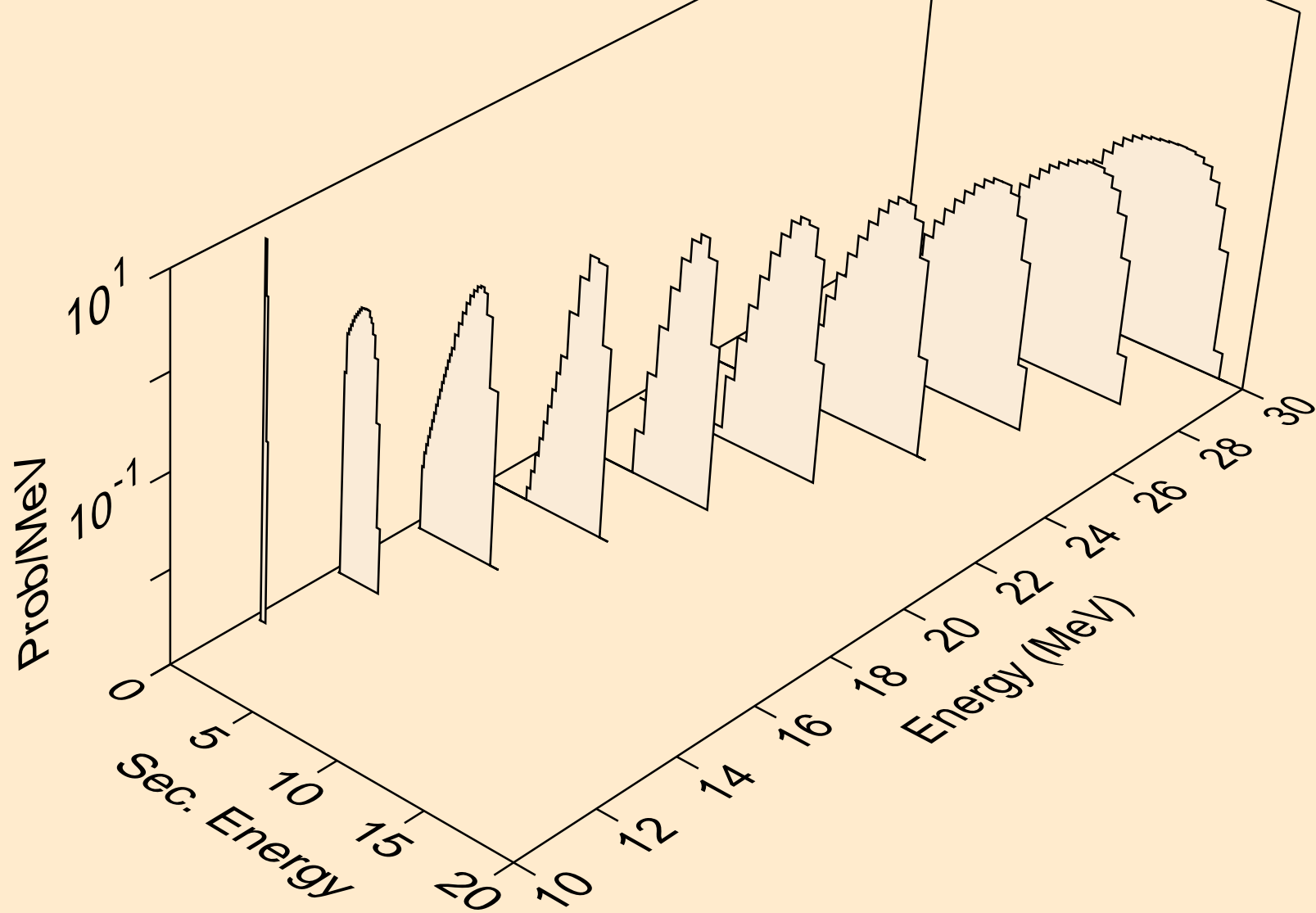
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



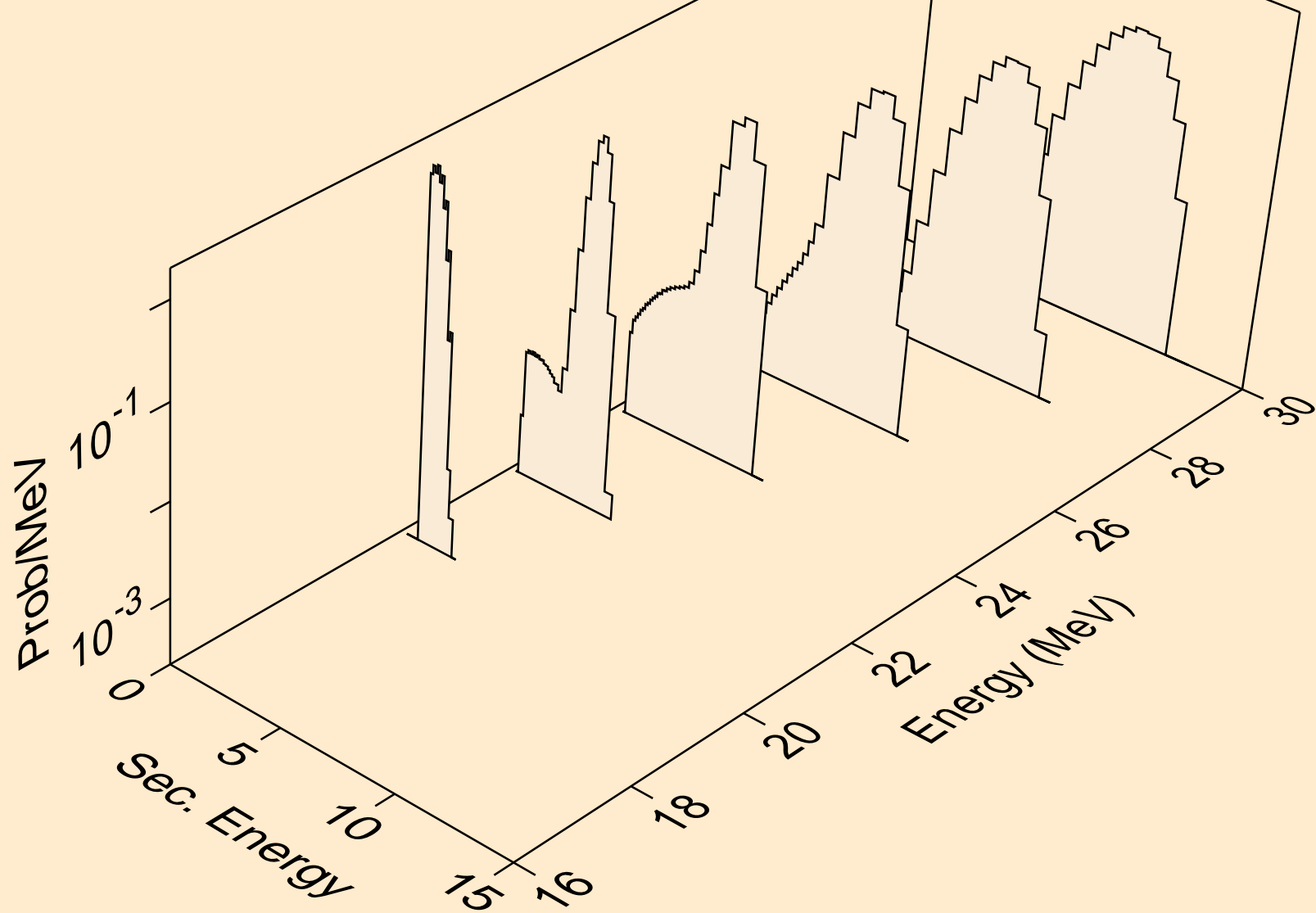
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



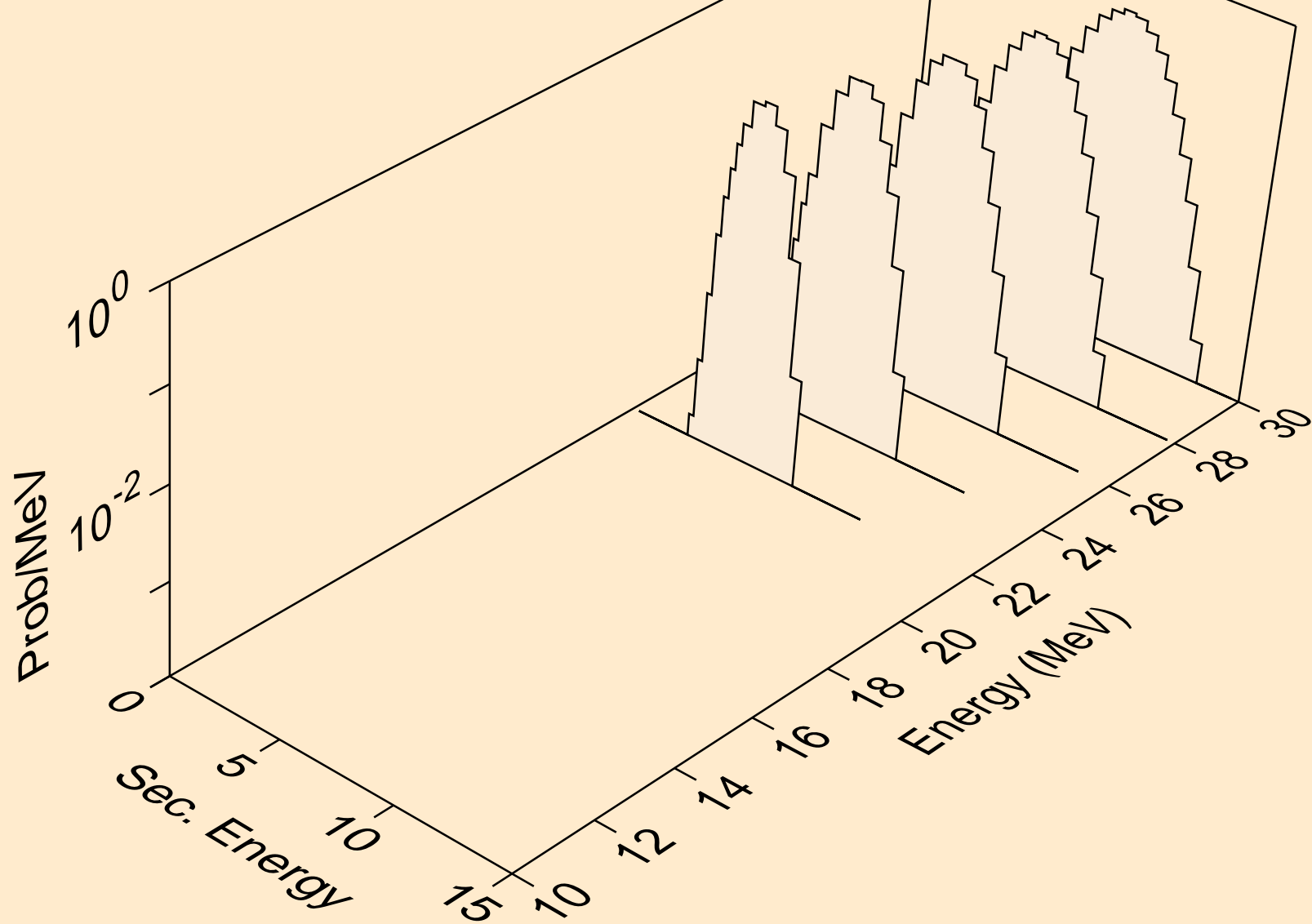
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



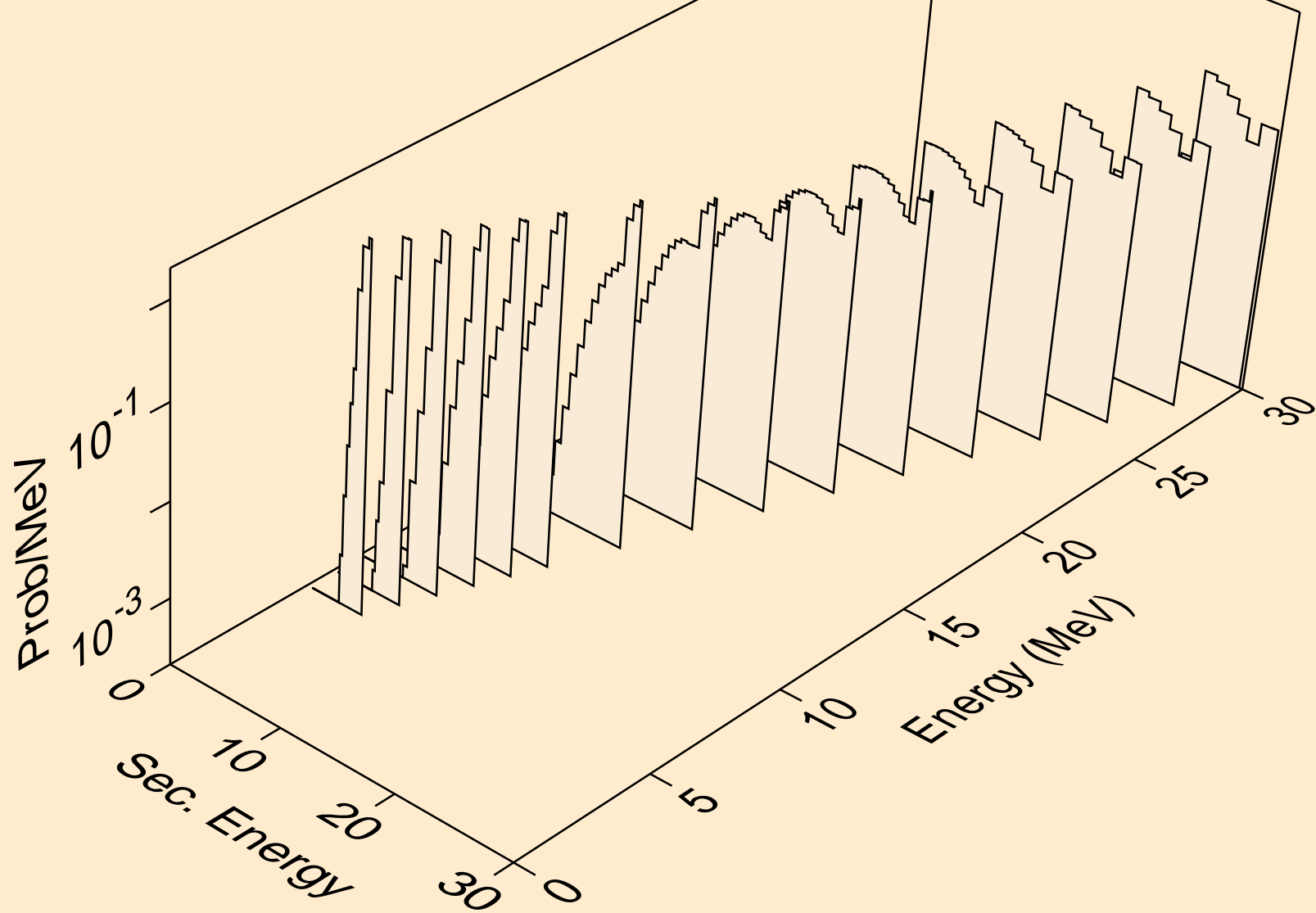
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)



PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)

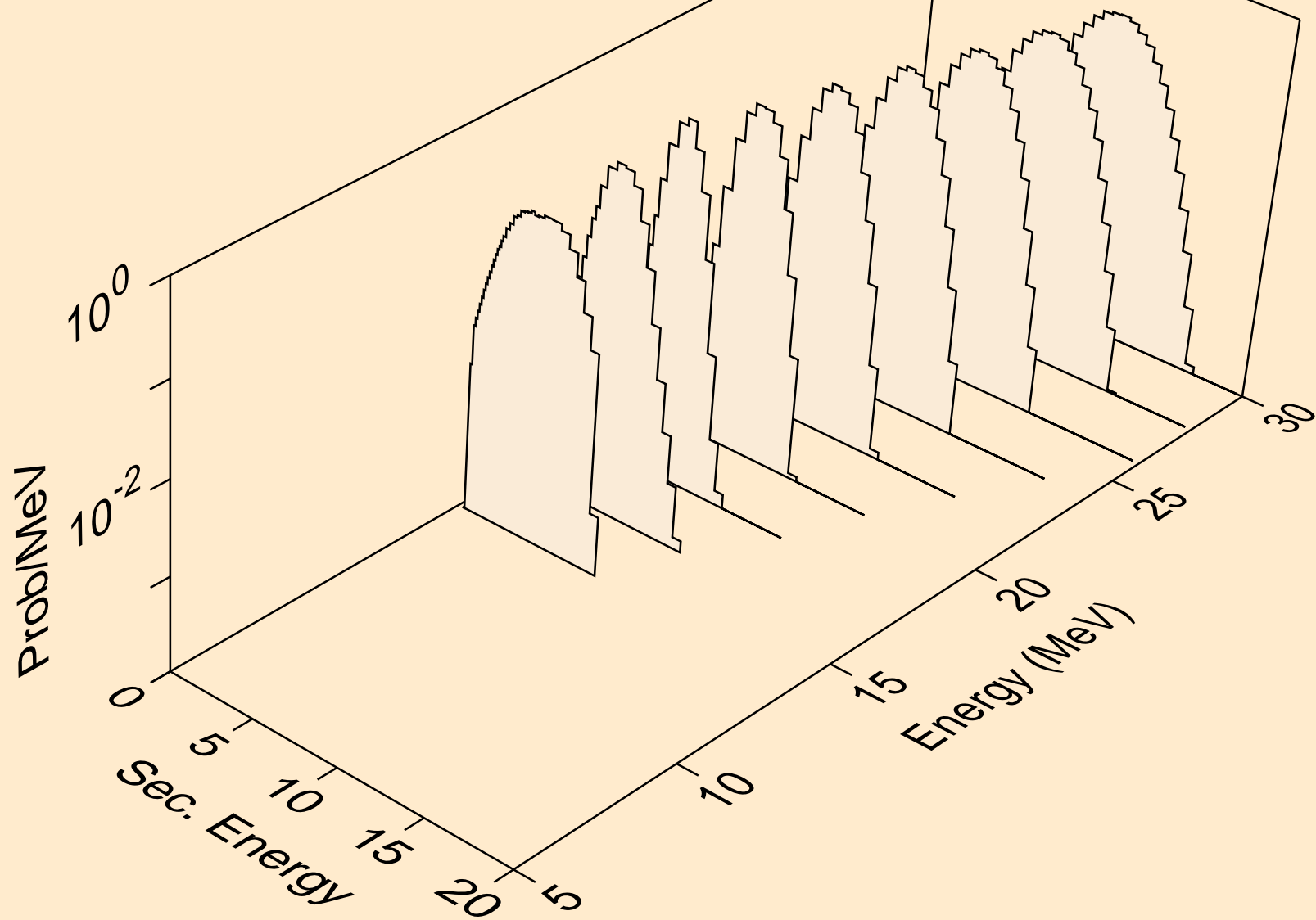


PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

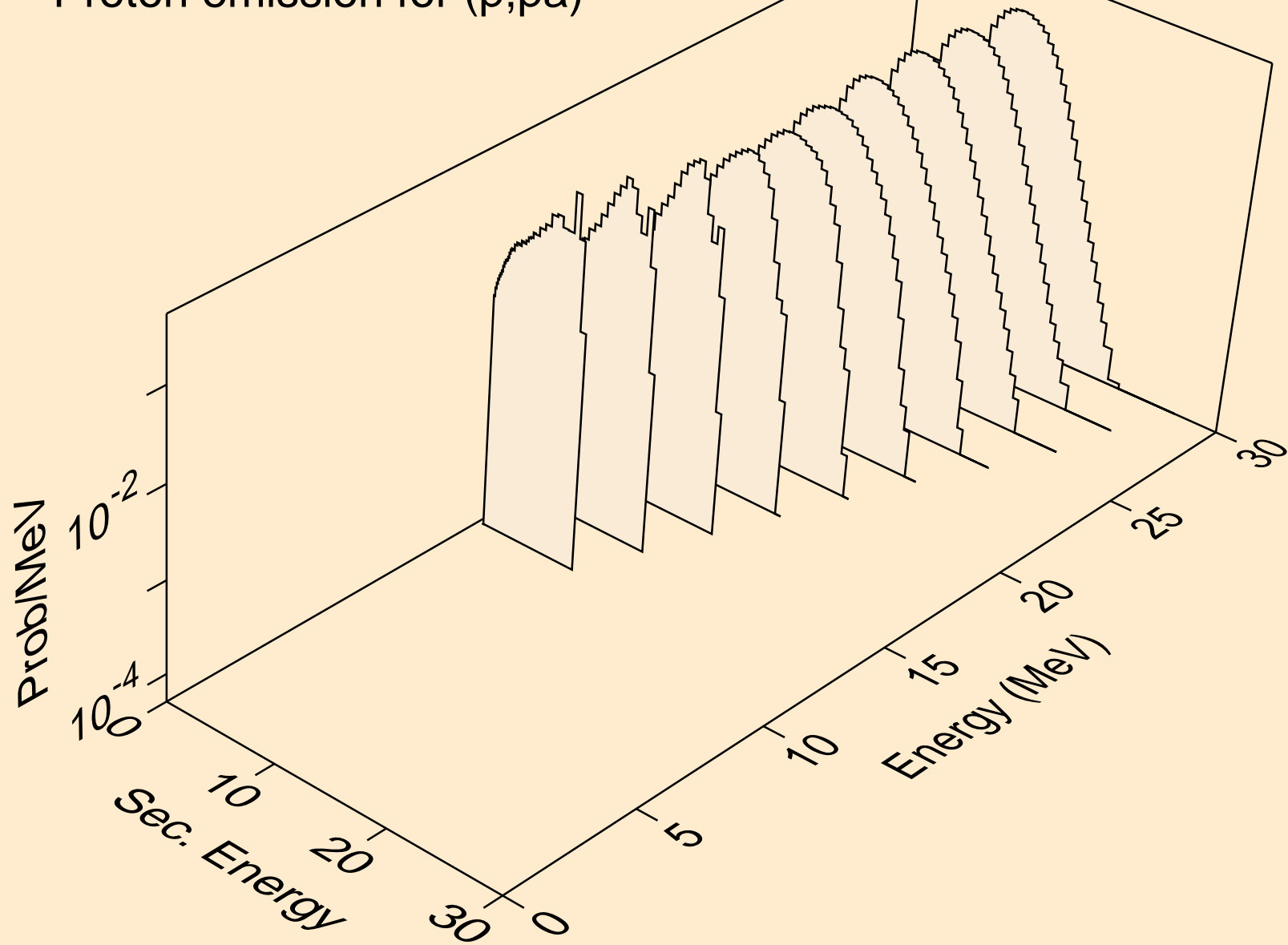




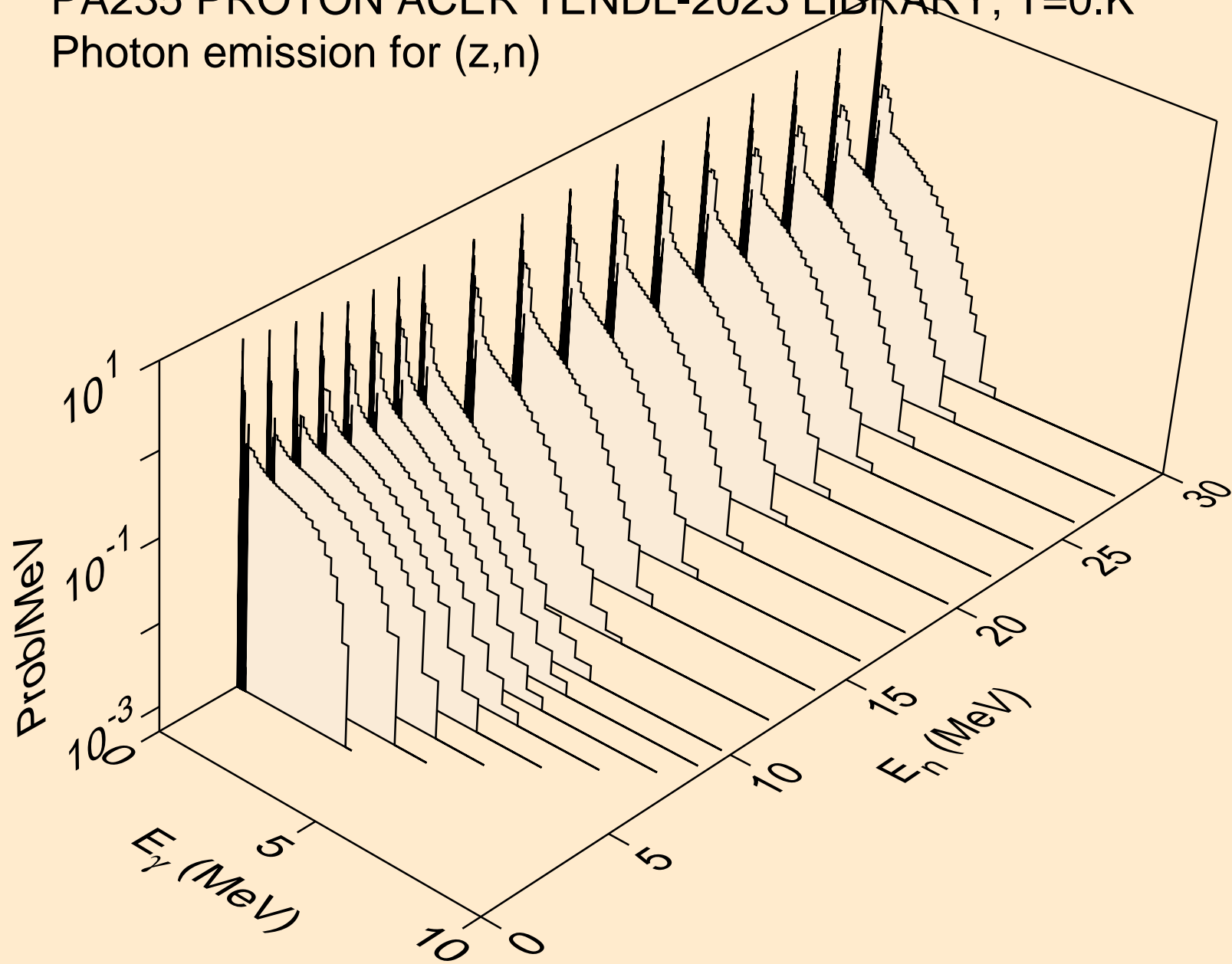
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Proton emission for (p,2p)



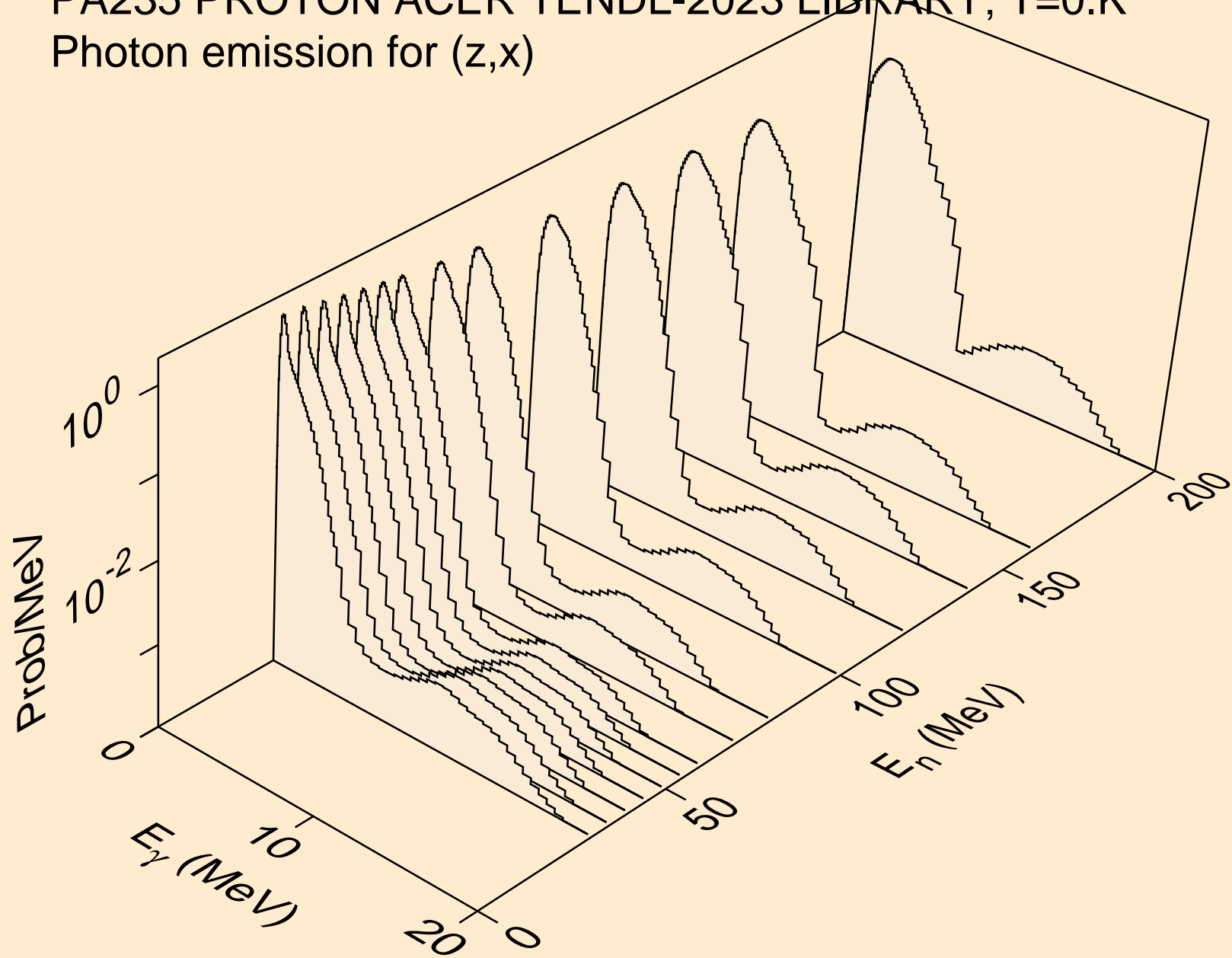
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



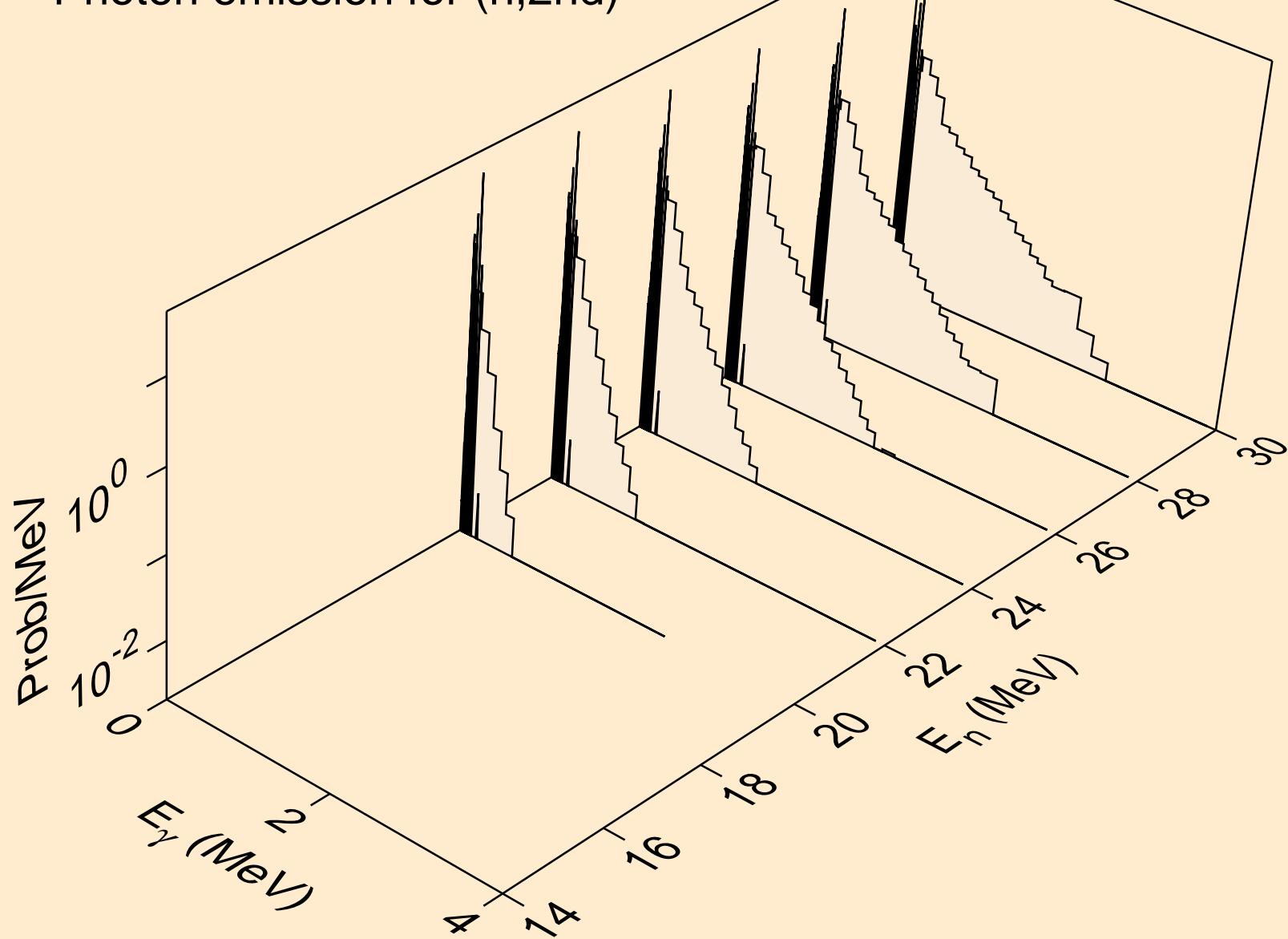
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Photon emission for (z,n)



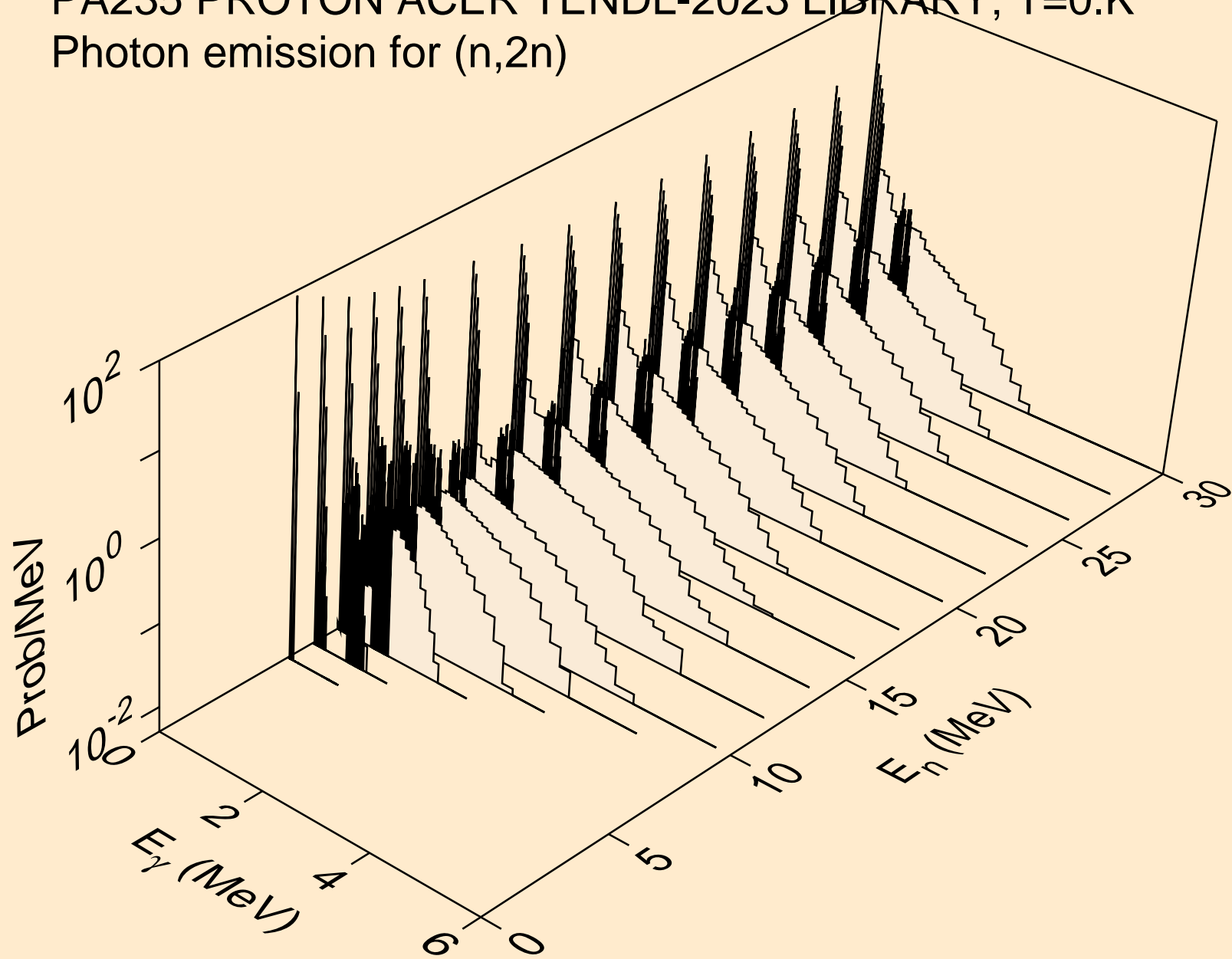
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



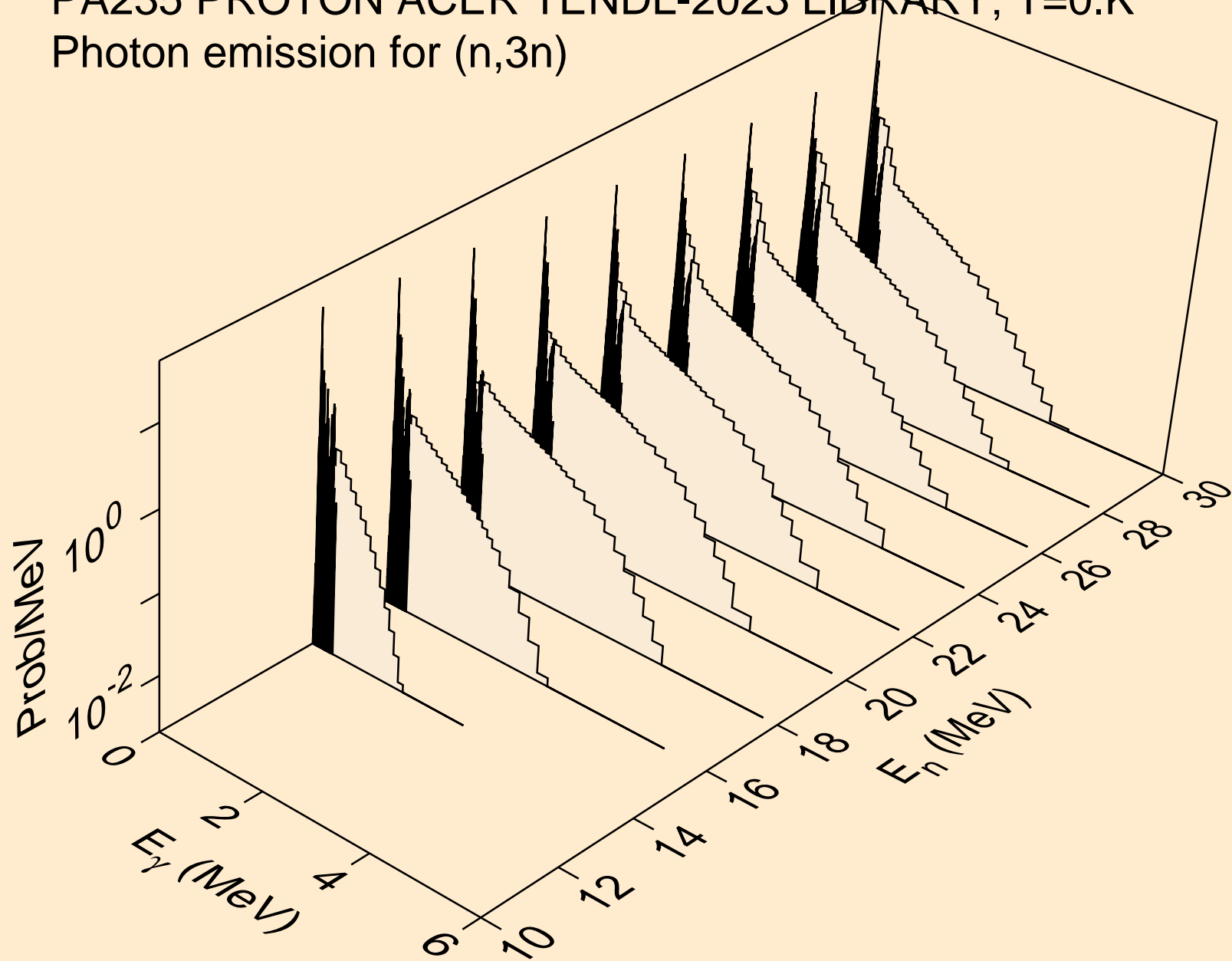
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



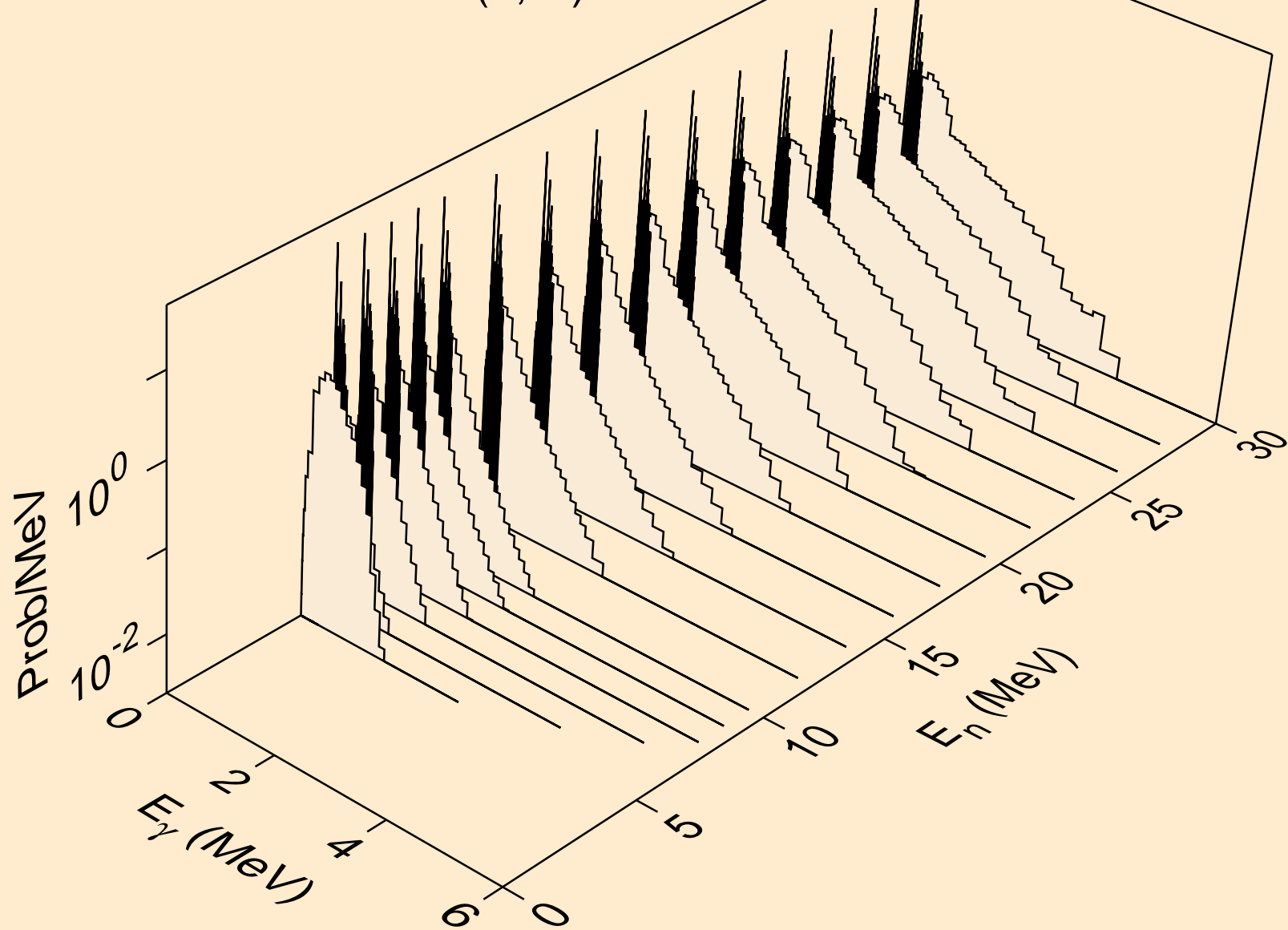
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

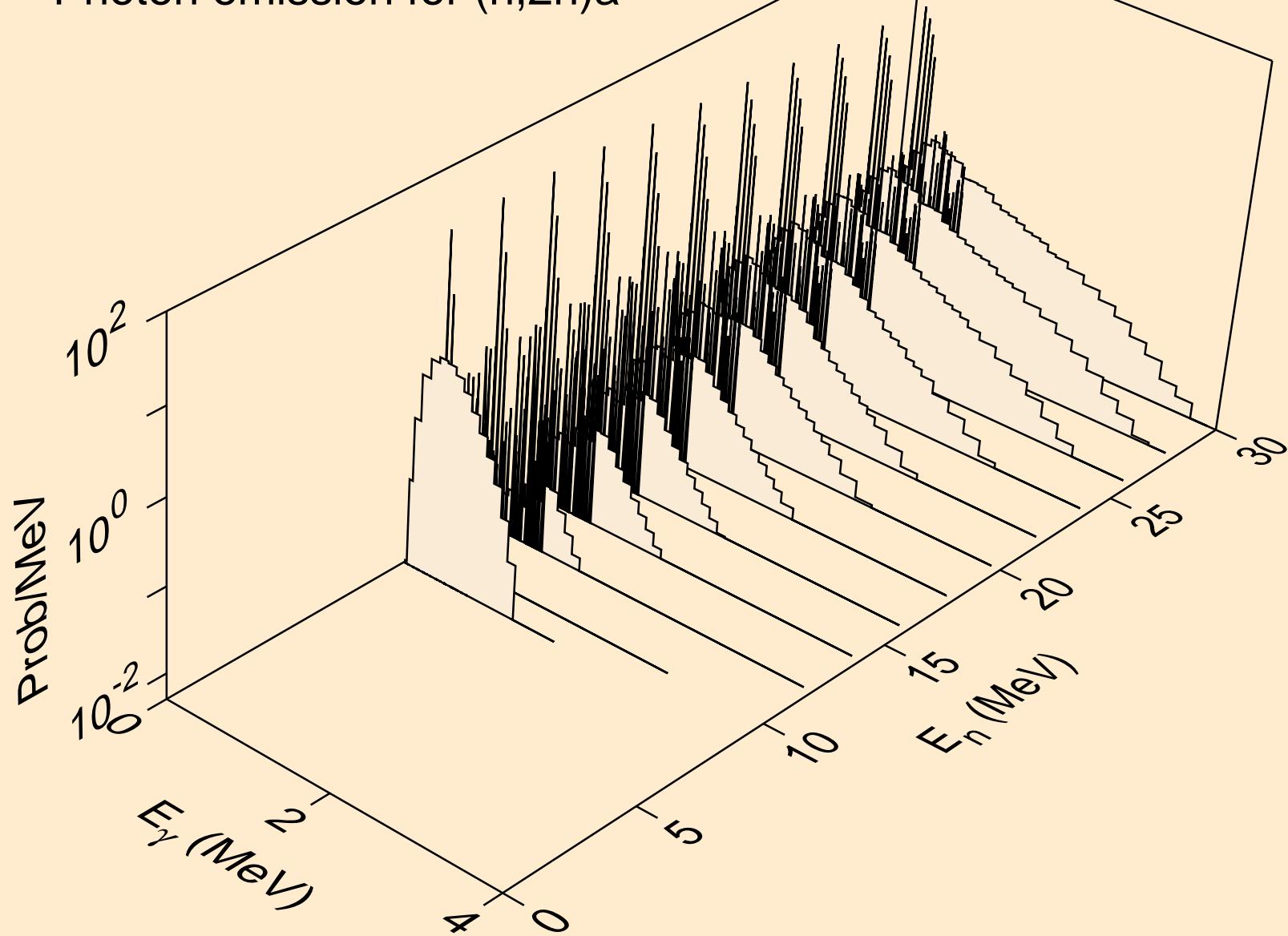


PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

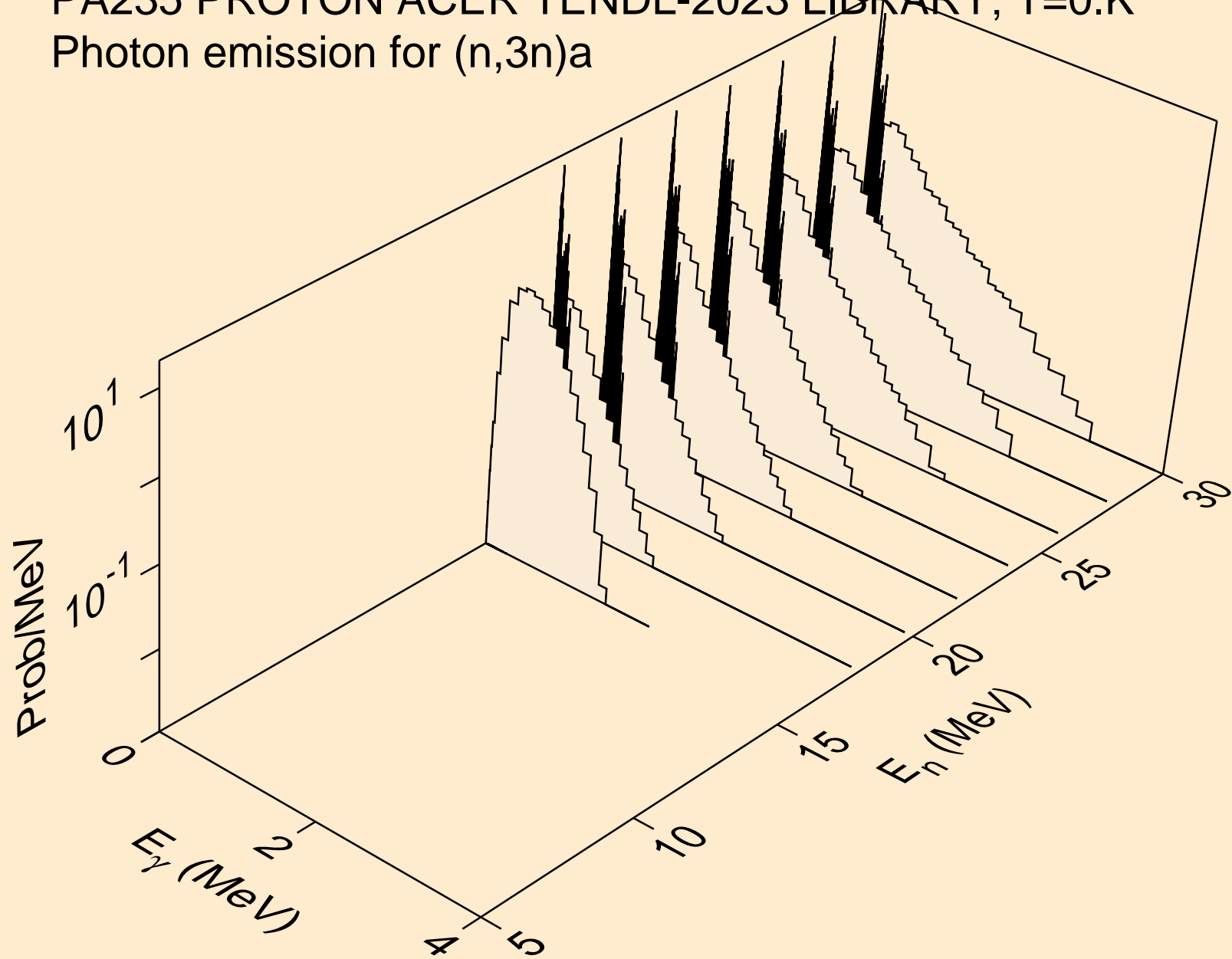




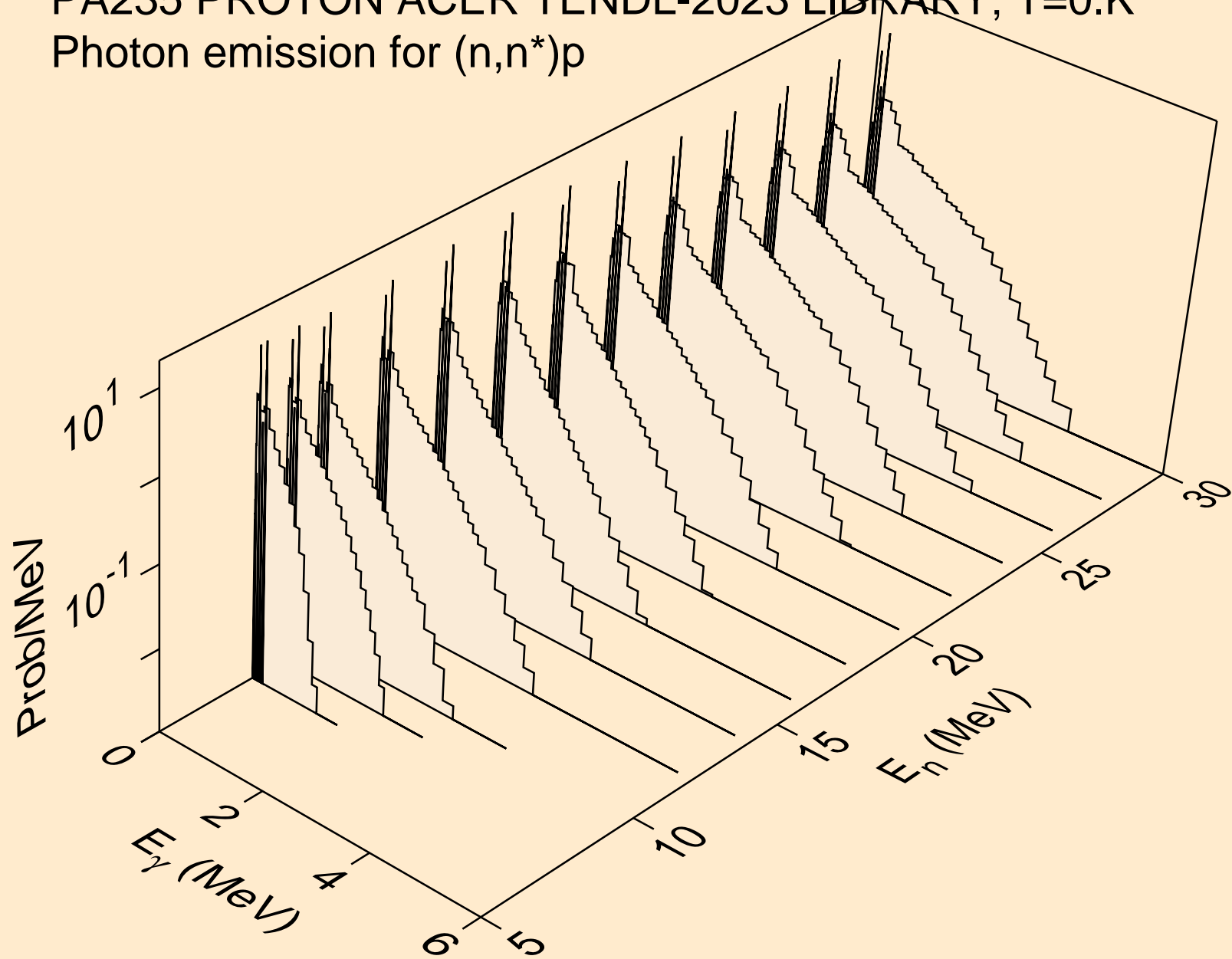
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Photon emission for (n,2n)a



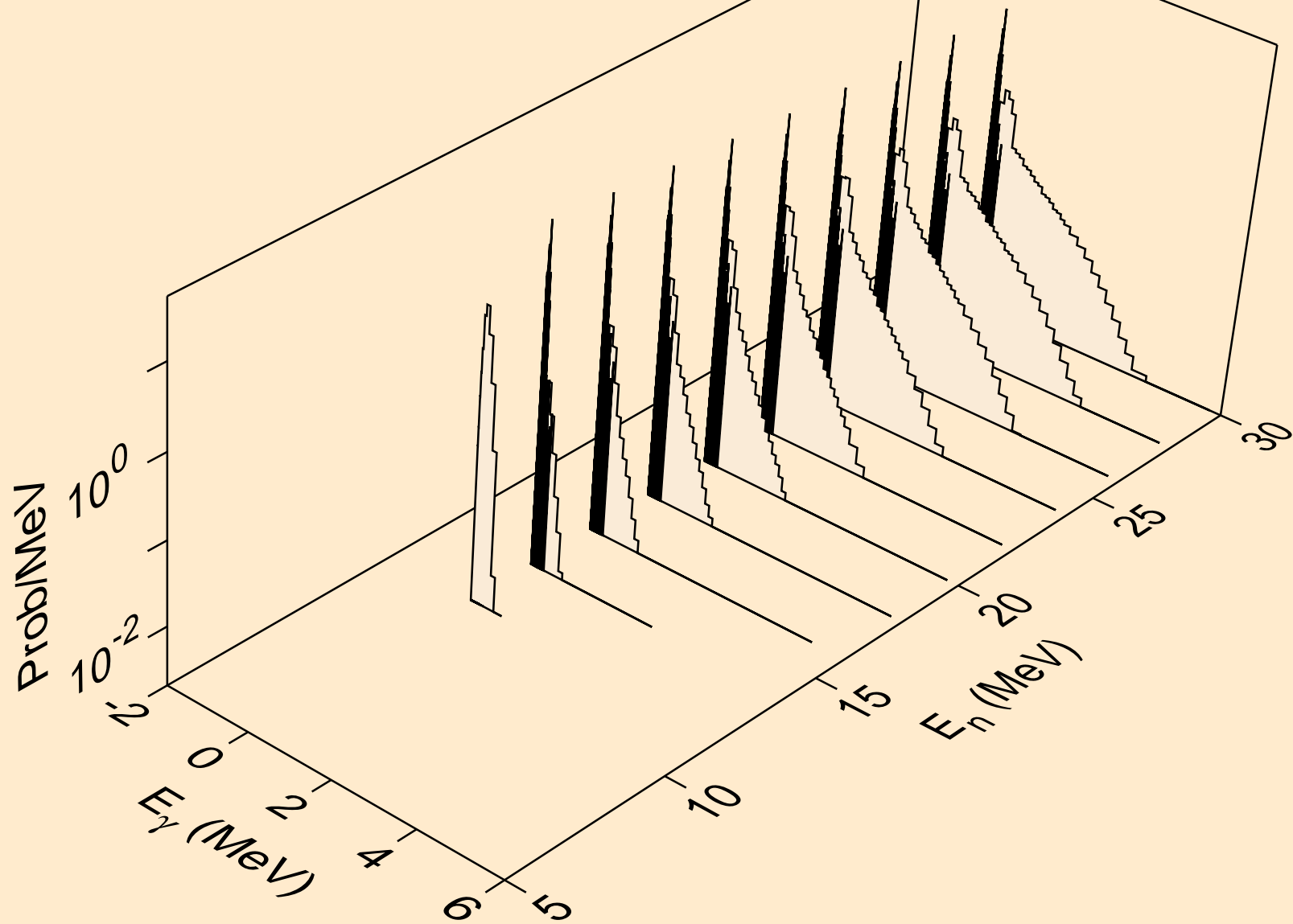
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)a



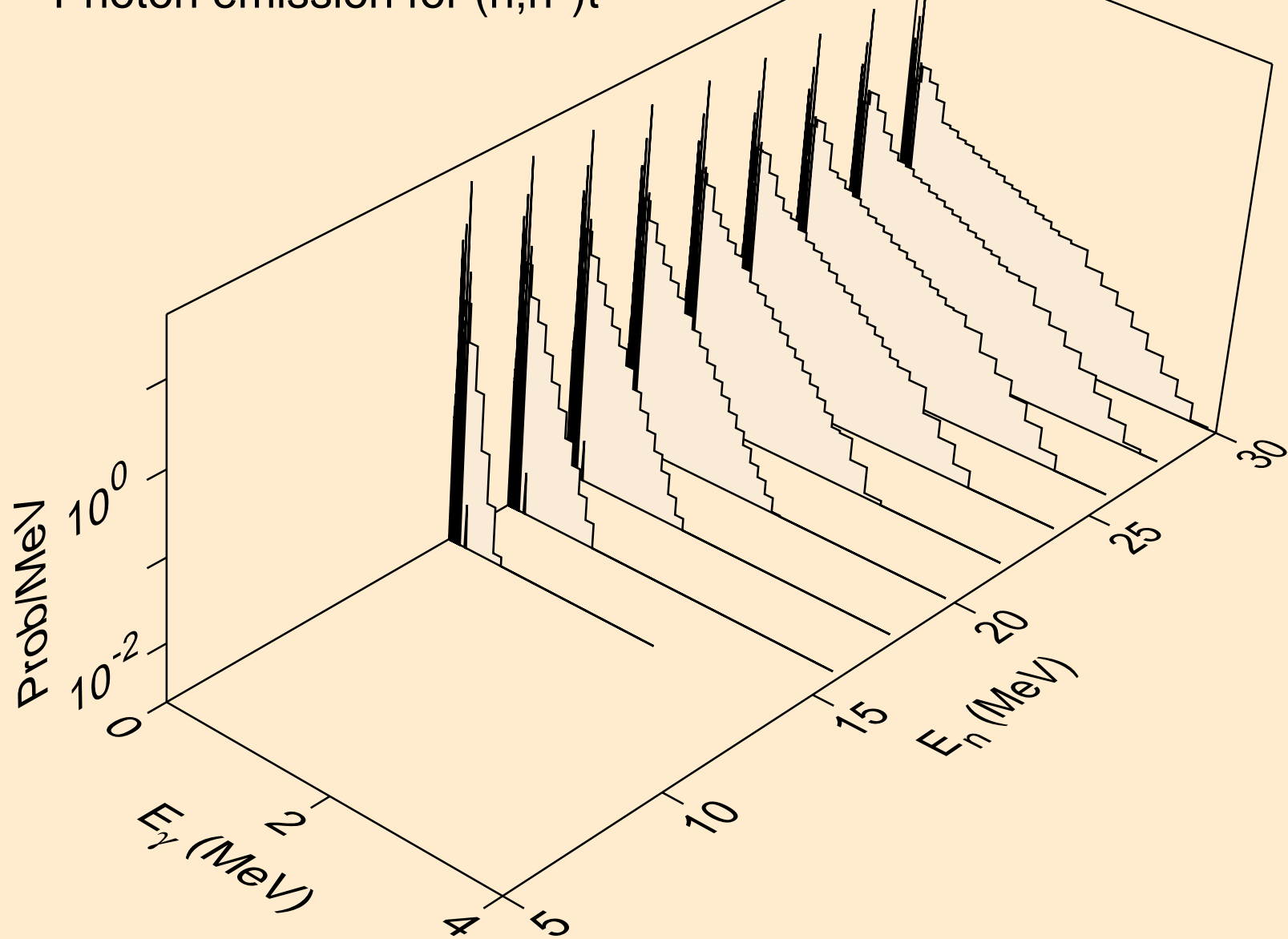
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



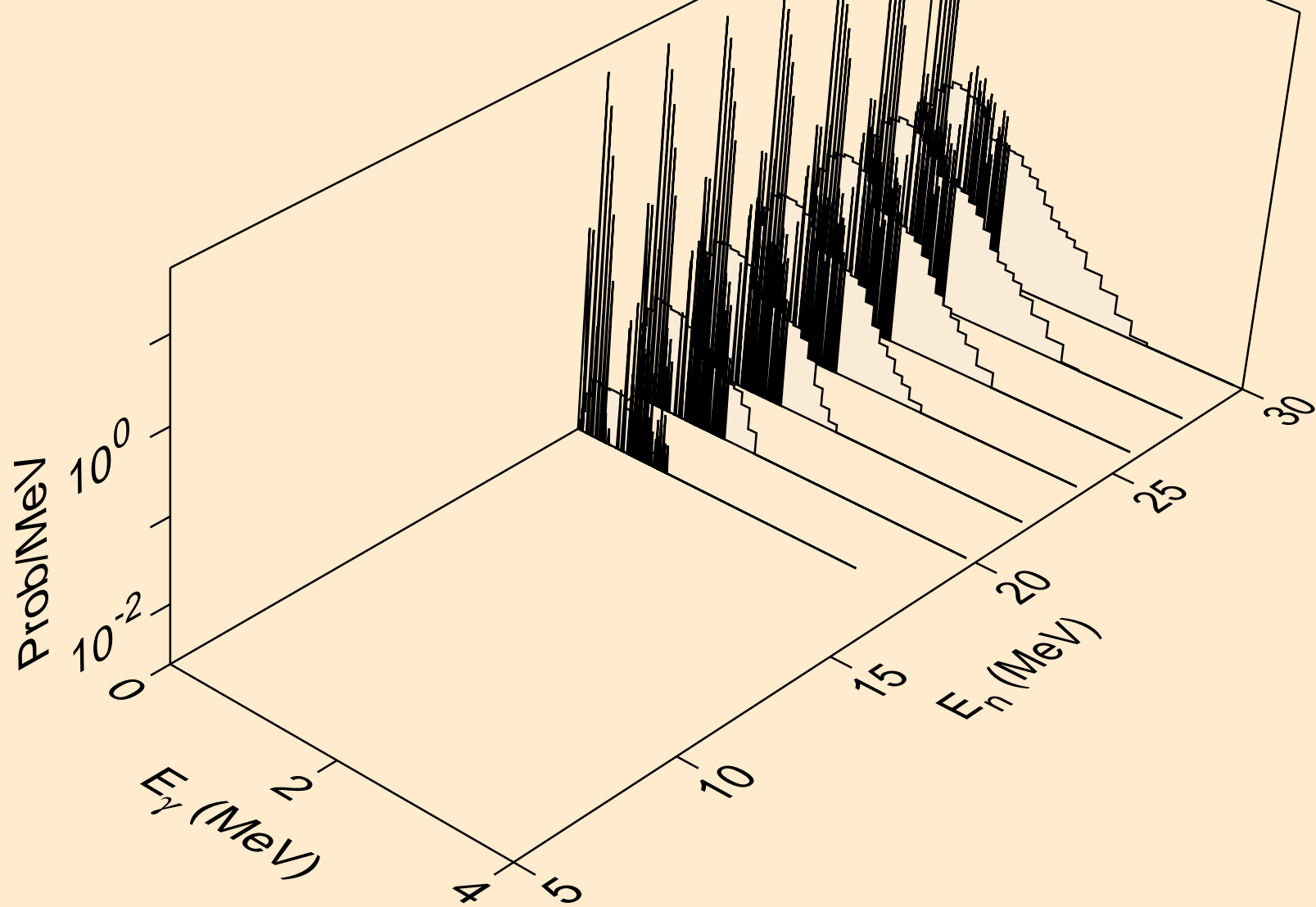
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



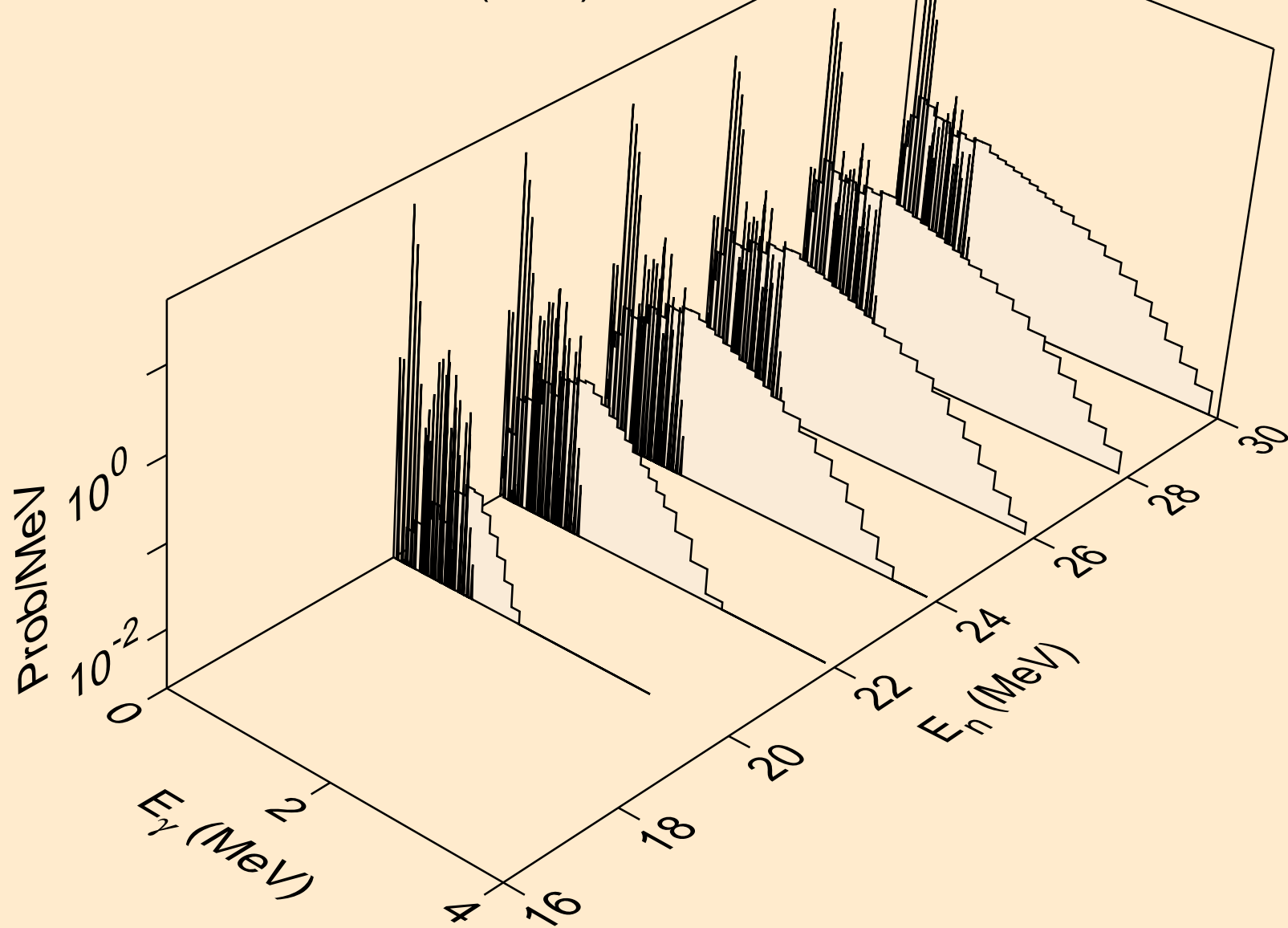
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



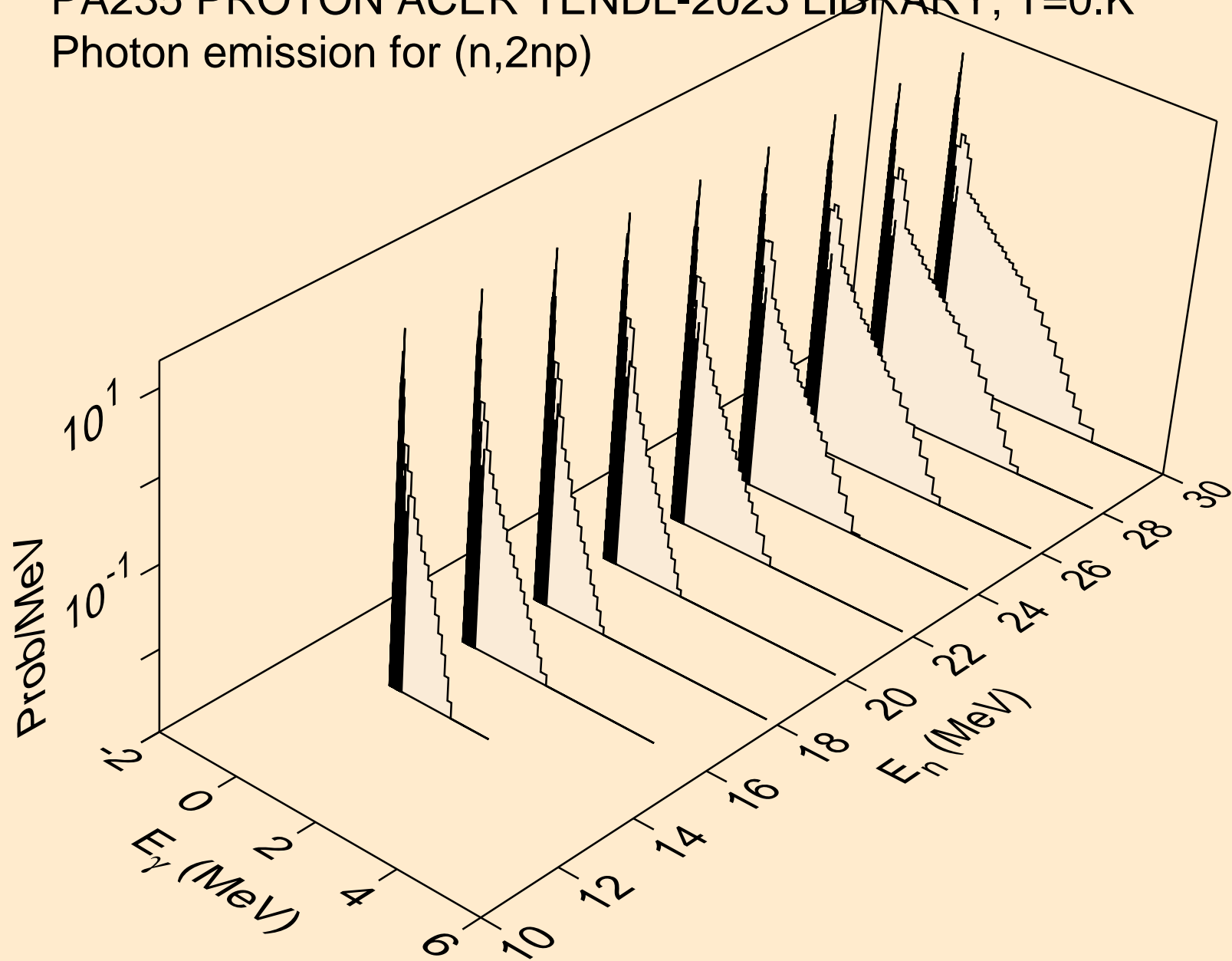
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)

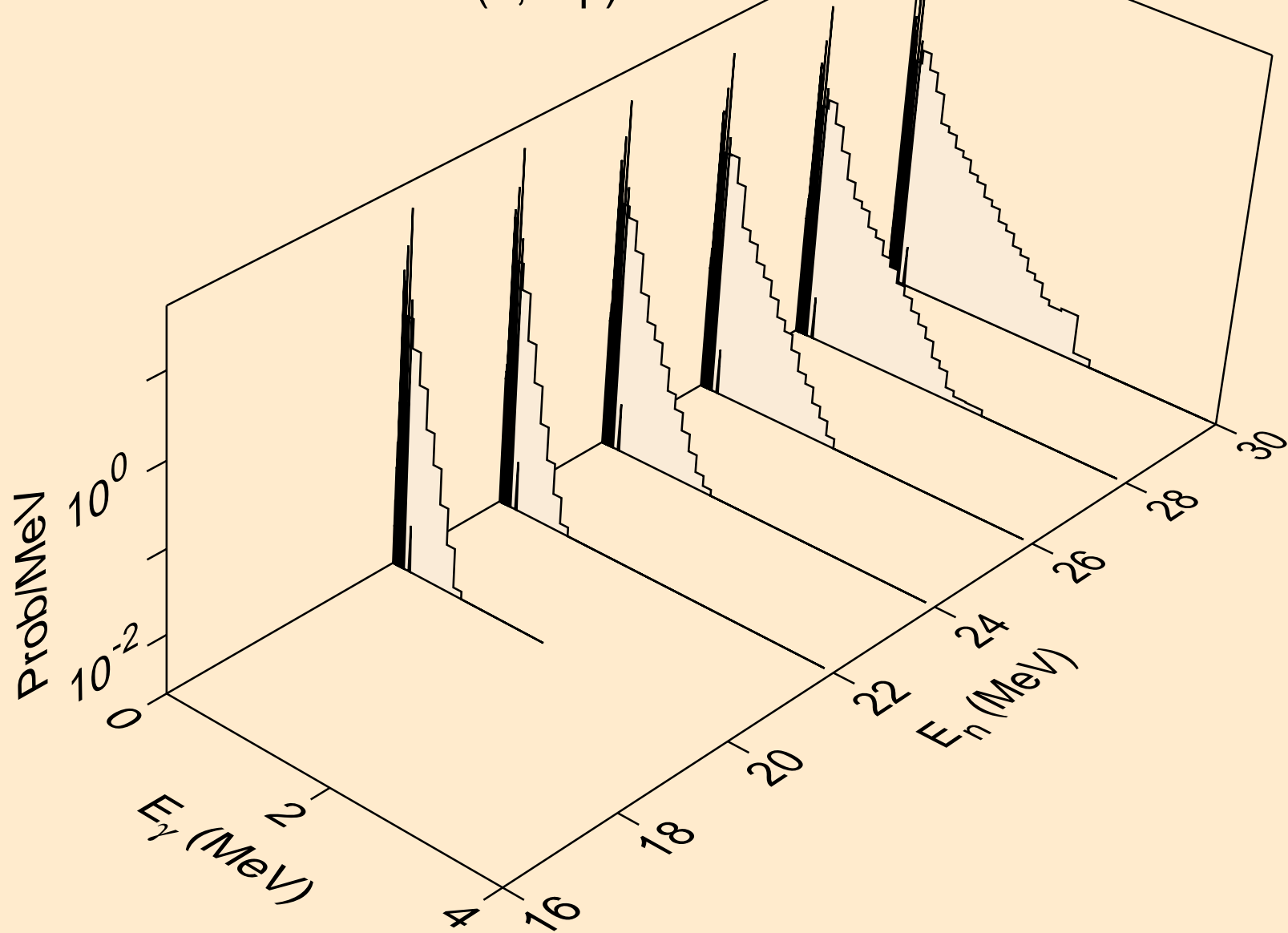


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Photon emission for (n,2np)

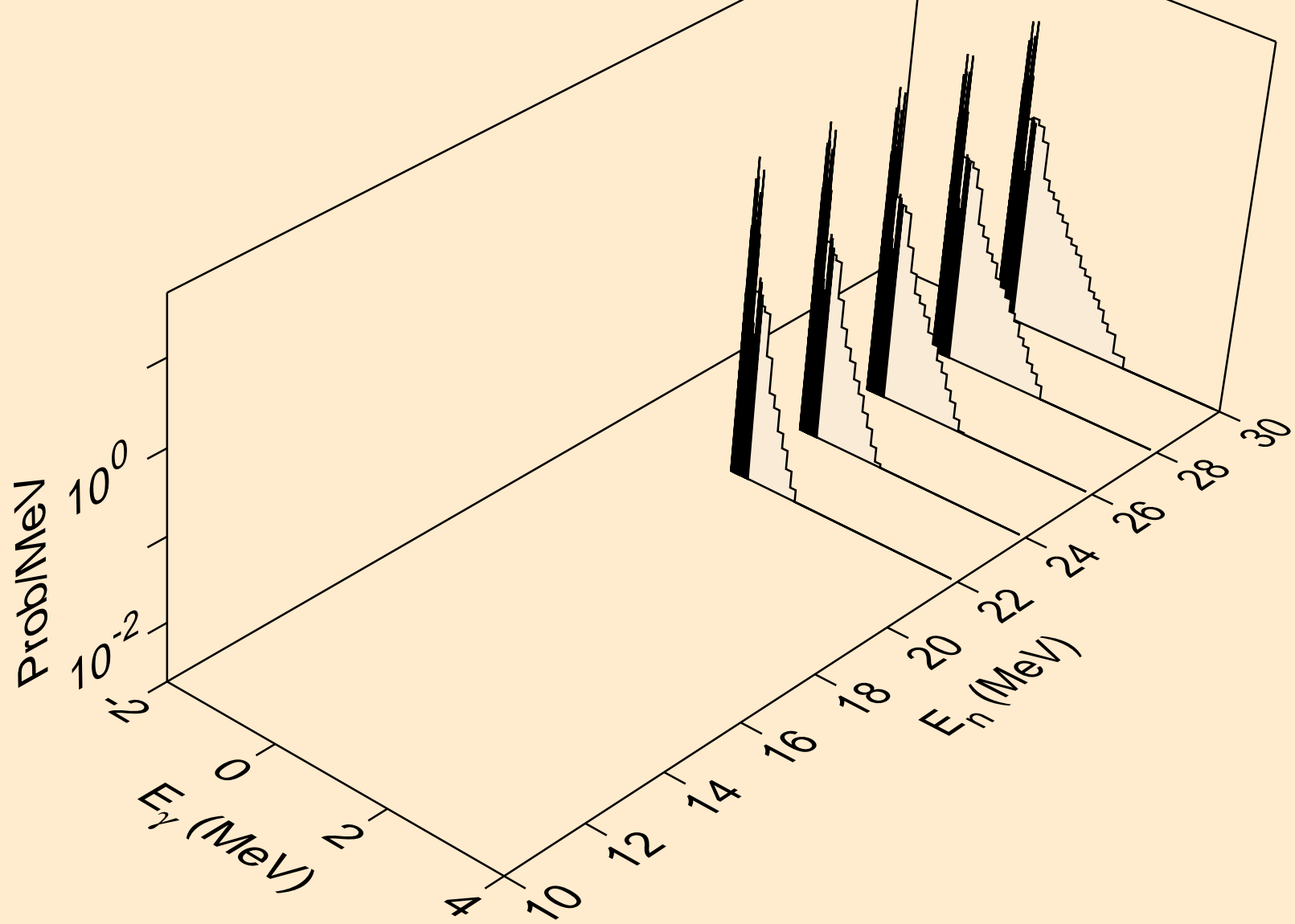




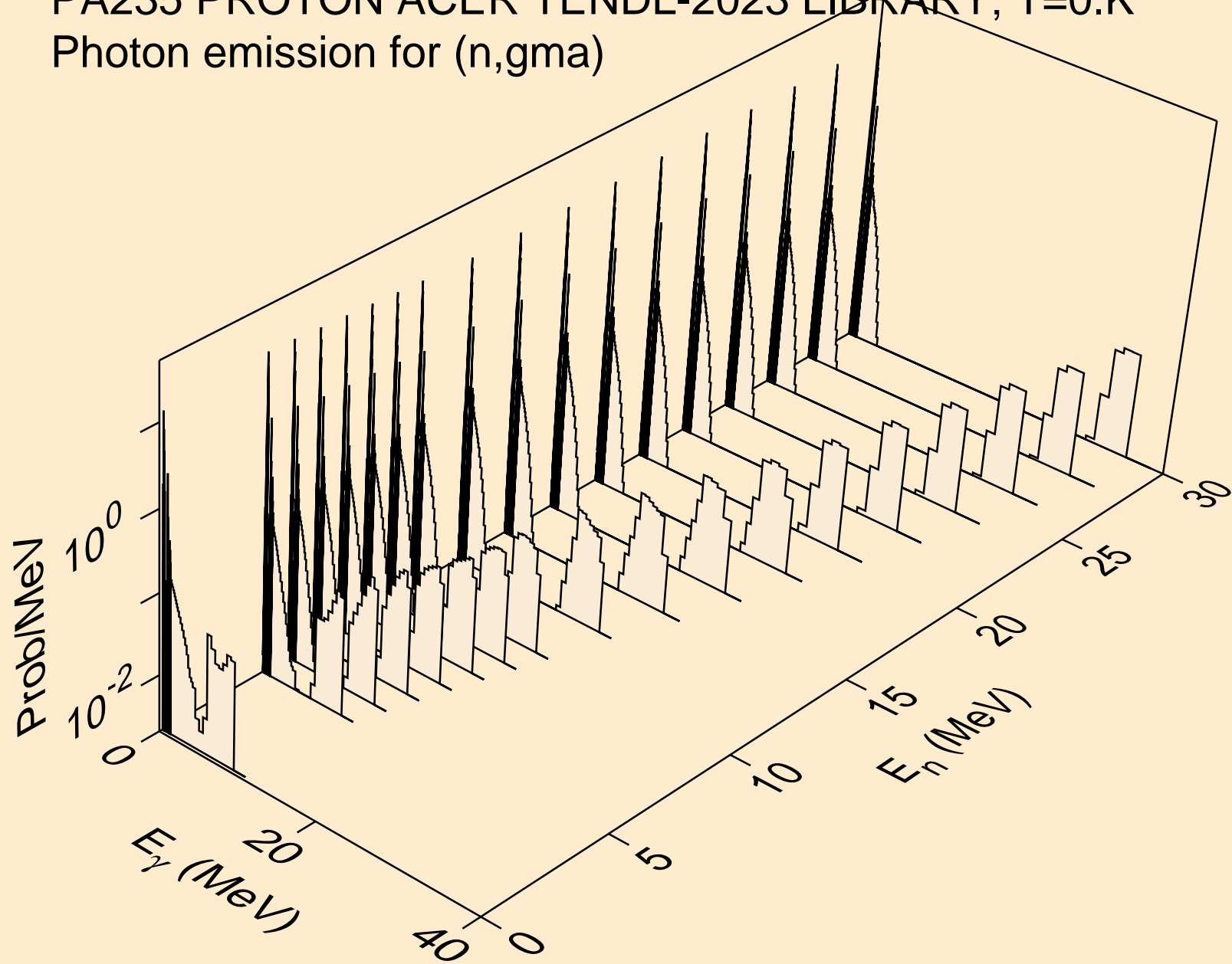
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Photon emission for (n,3np)



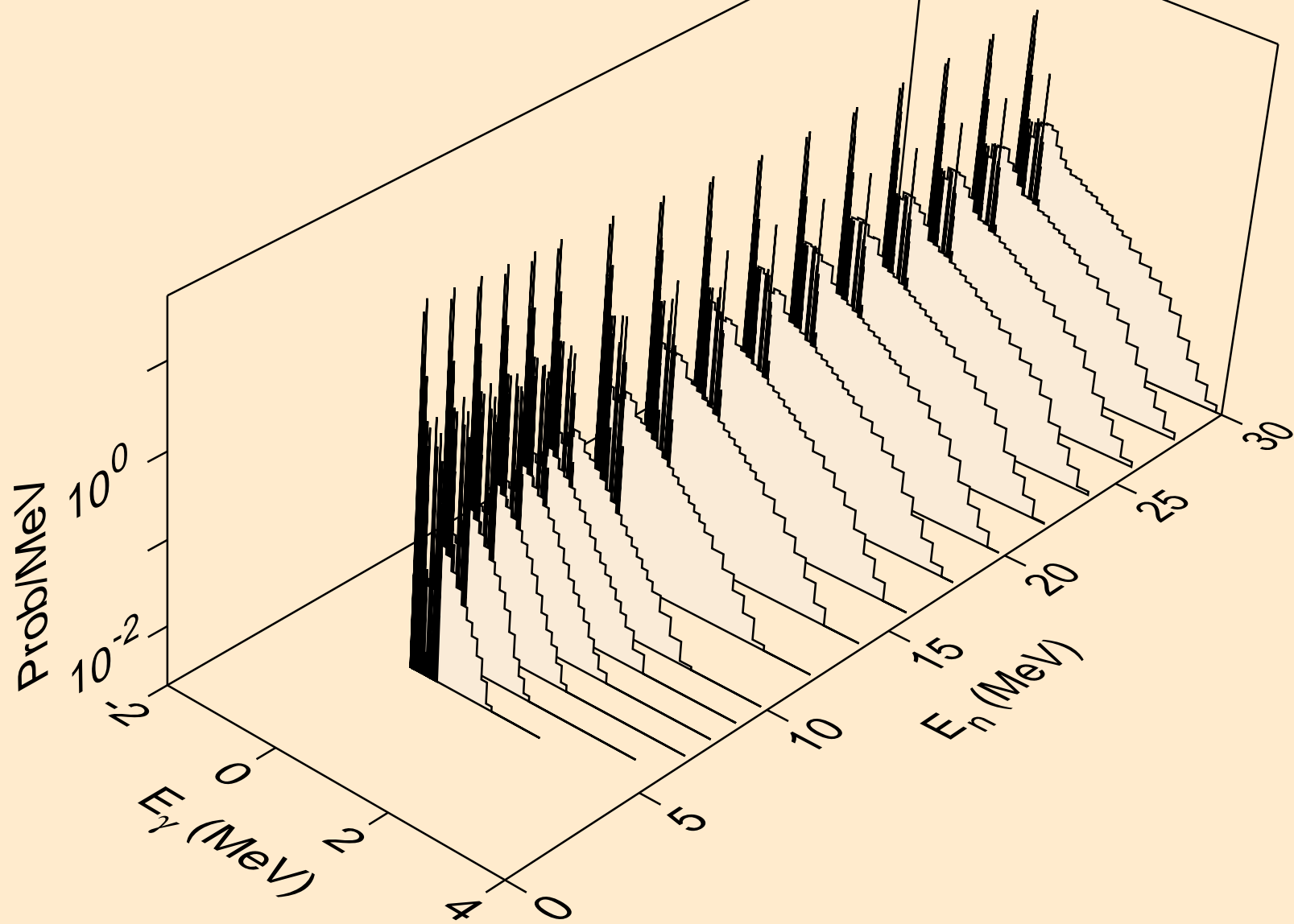
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Photon emission for (n,n2p)



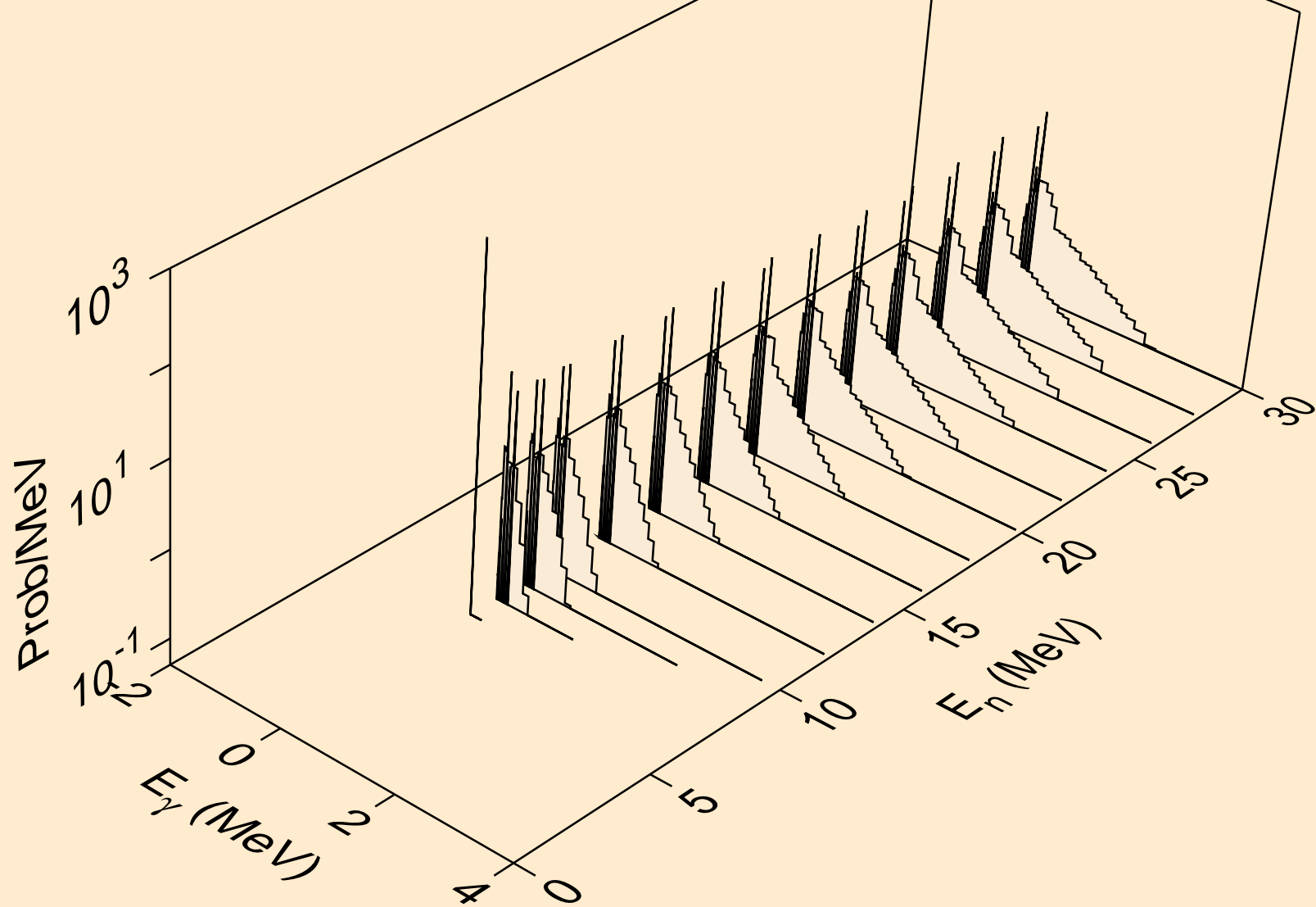
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Photon emission for (n,gma)



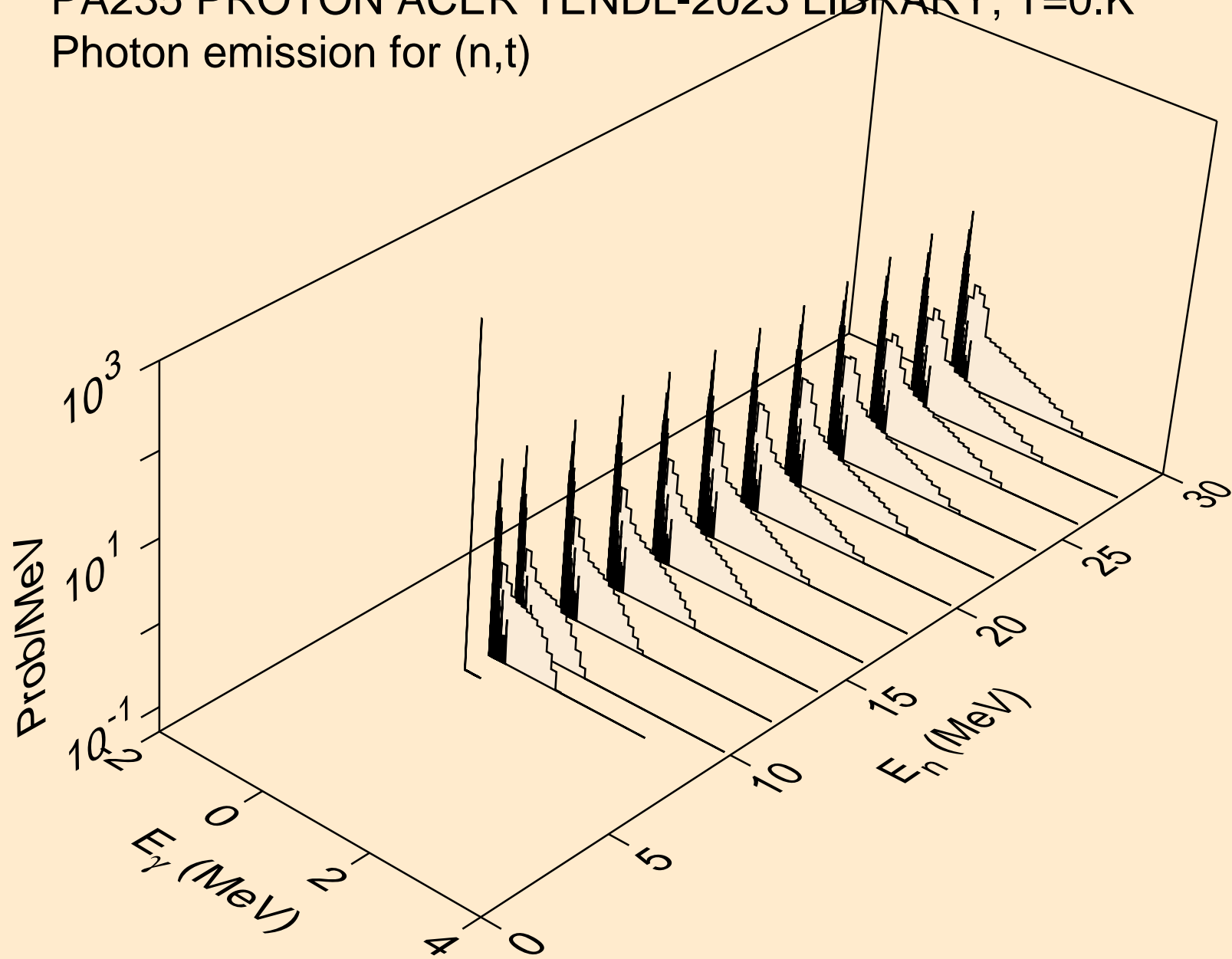
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



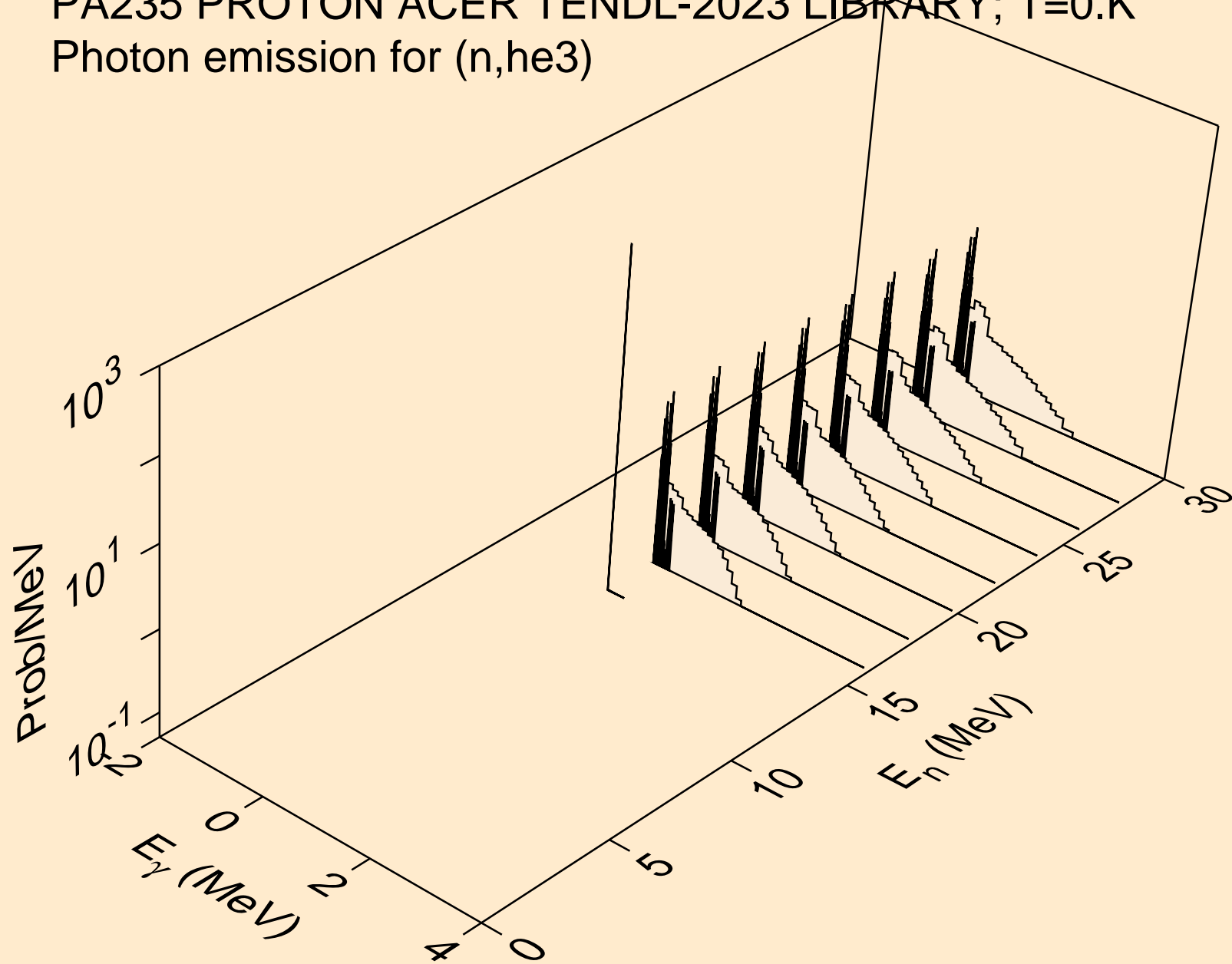
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



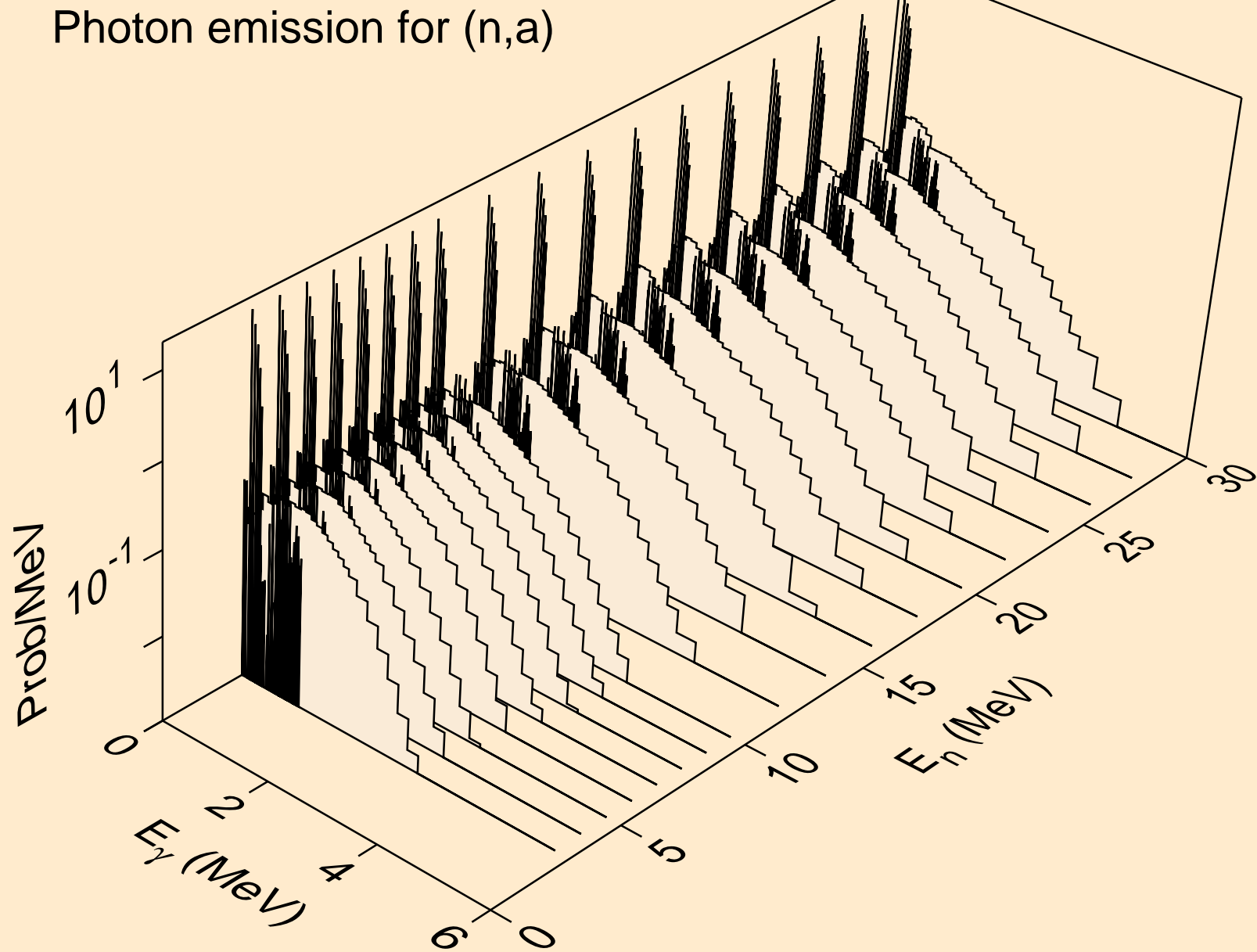
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

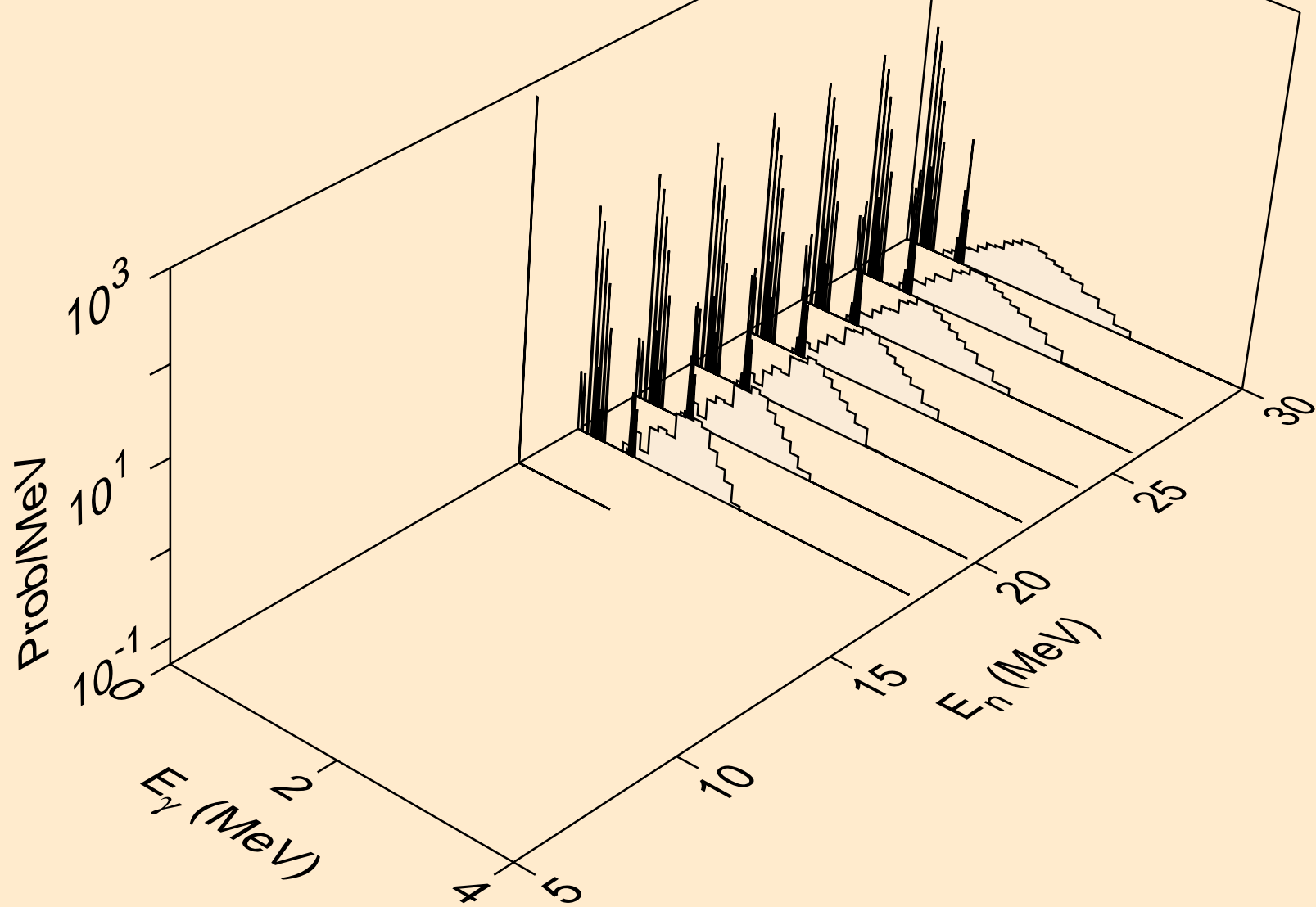


PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,a)

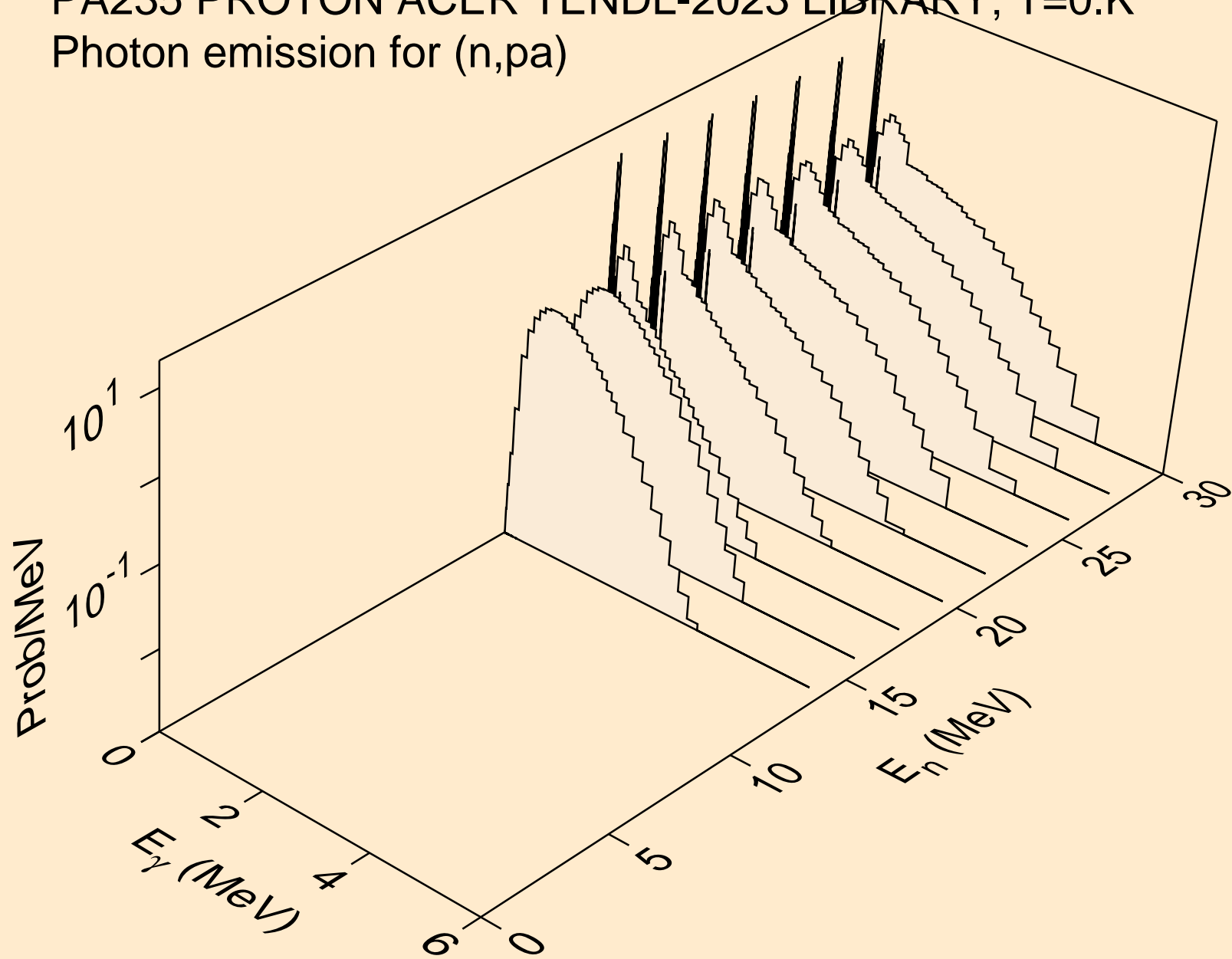




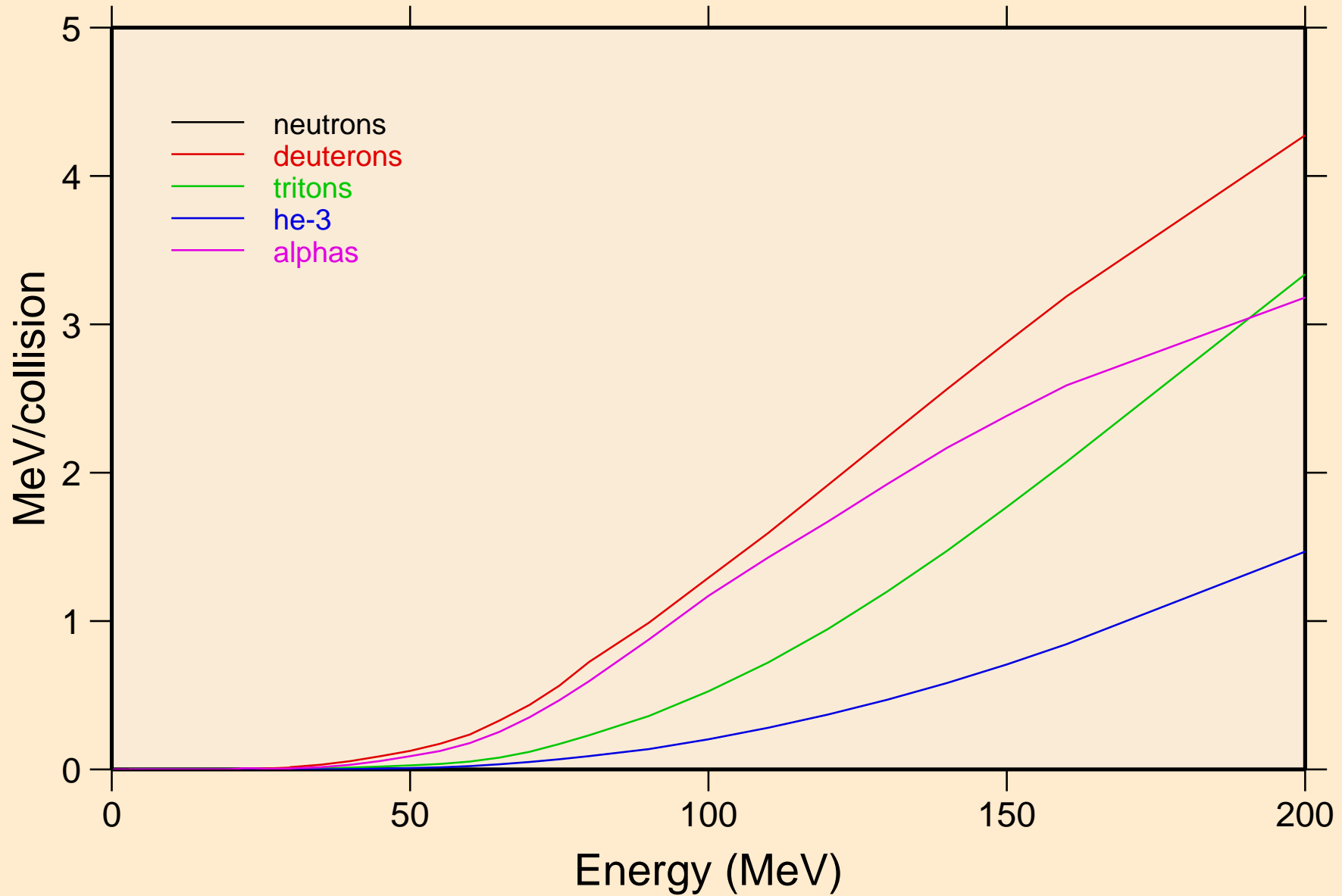
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Photon emission for (n,2p)



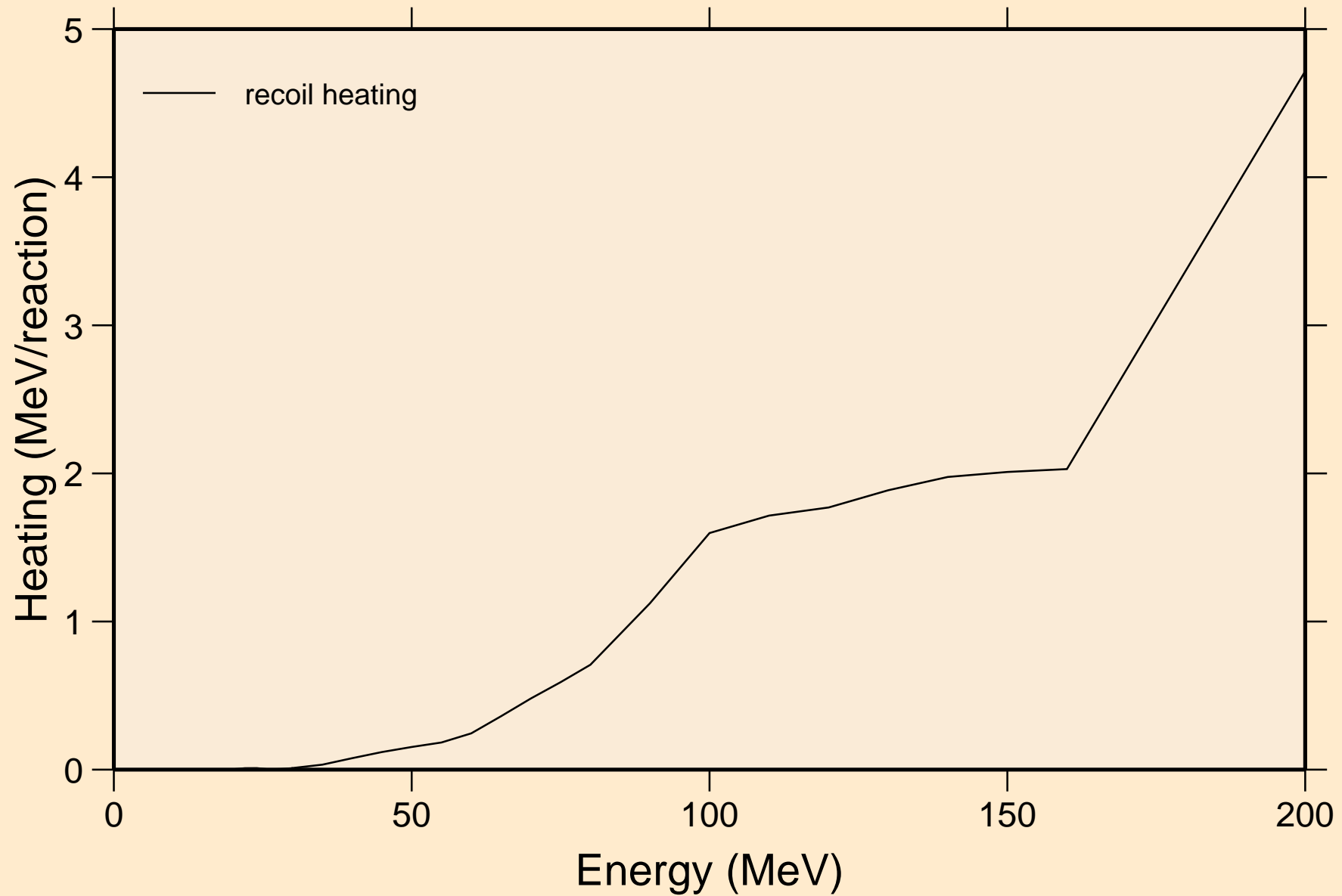
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Photon emission for (n,pa)



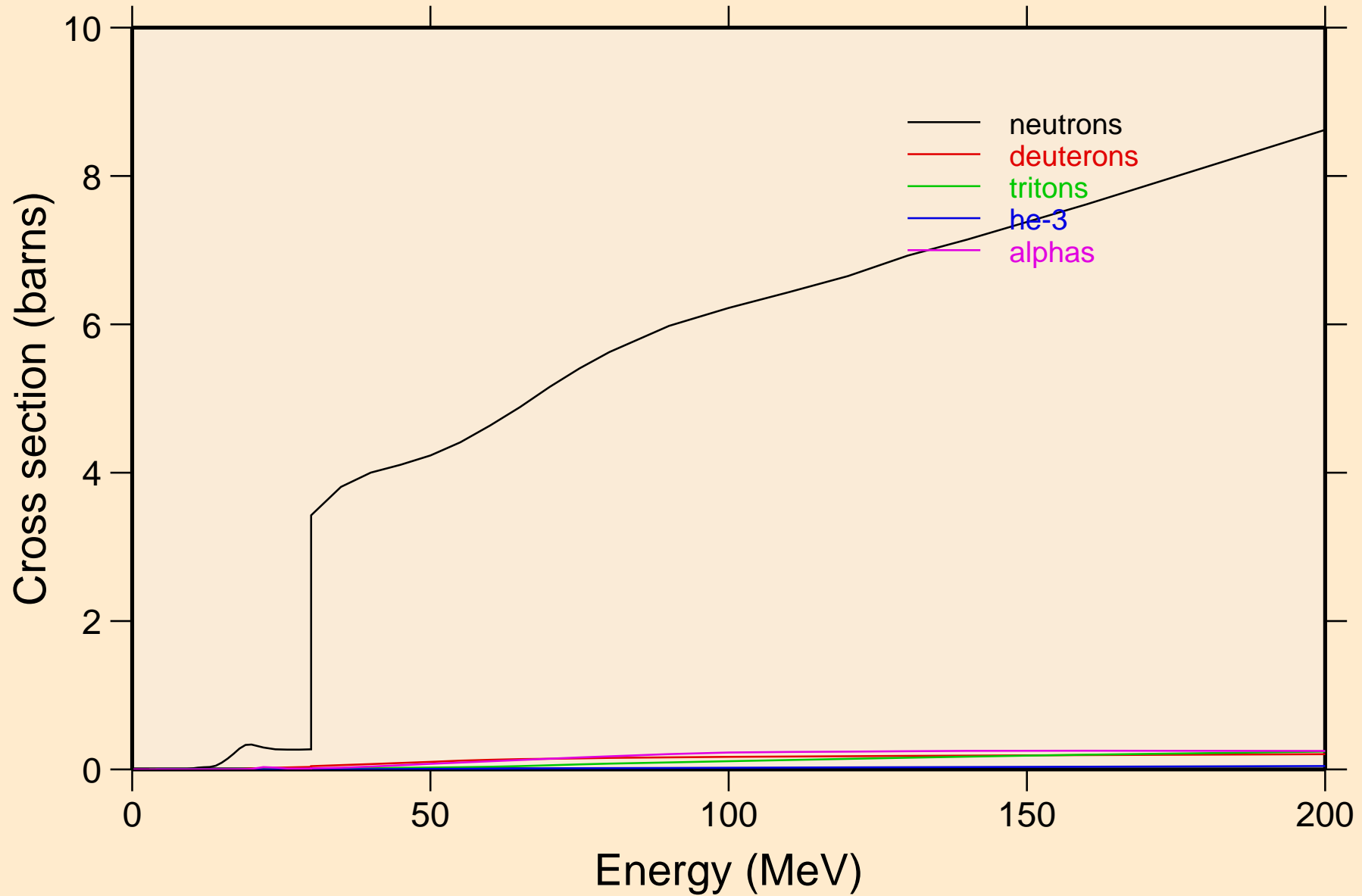
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



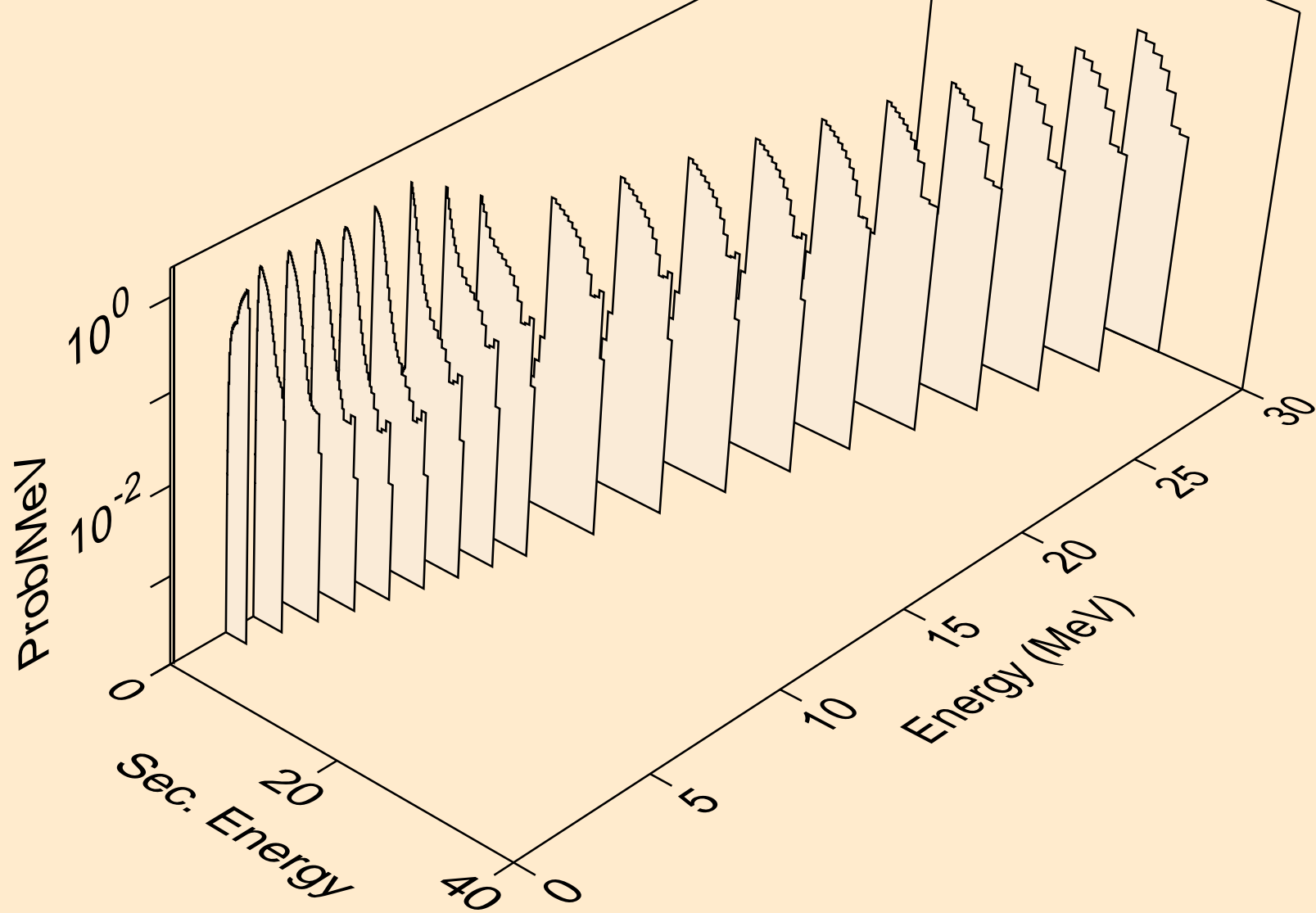
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Recoil Heating



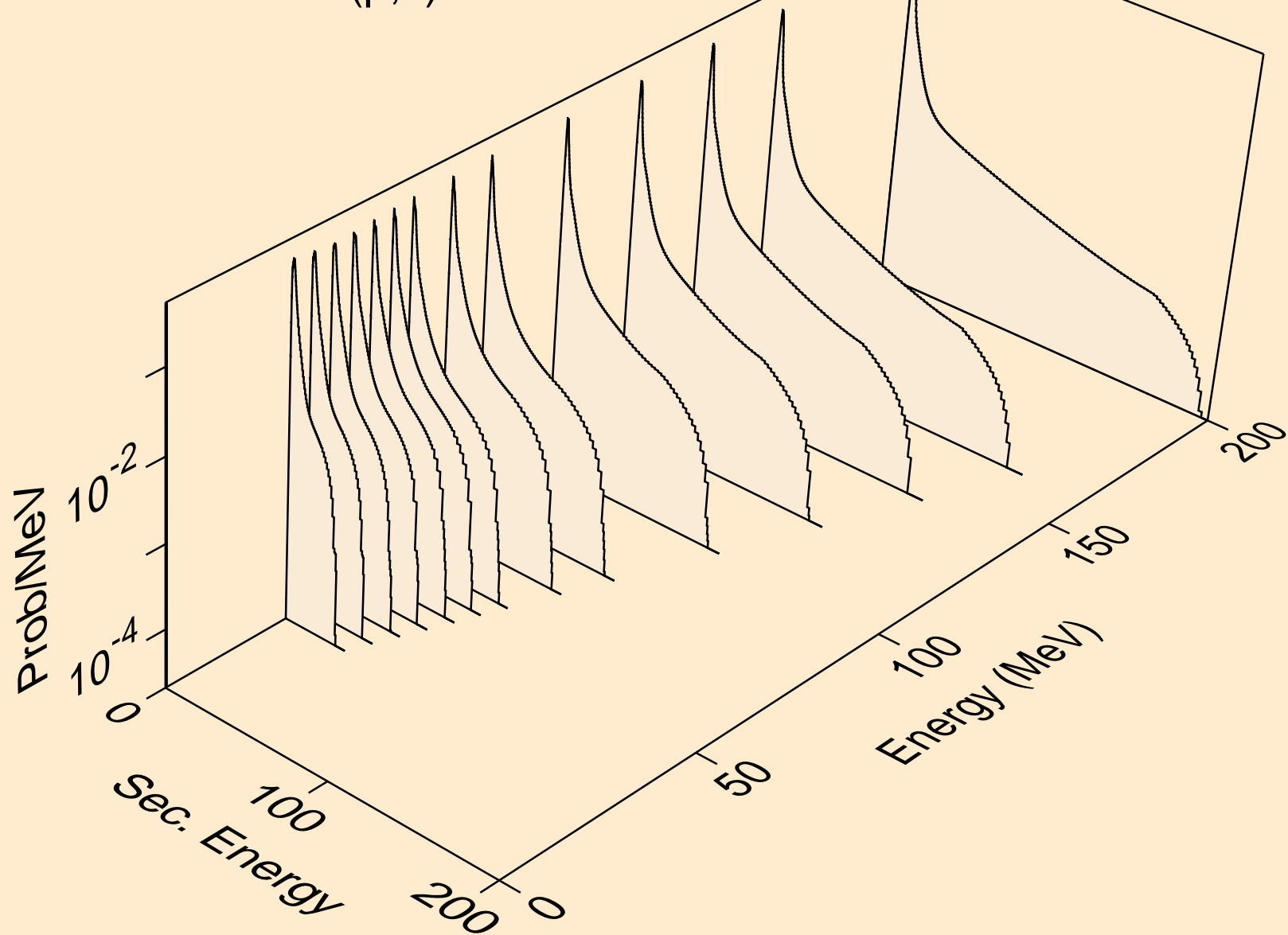
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



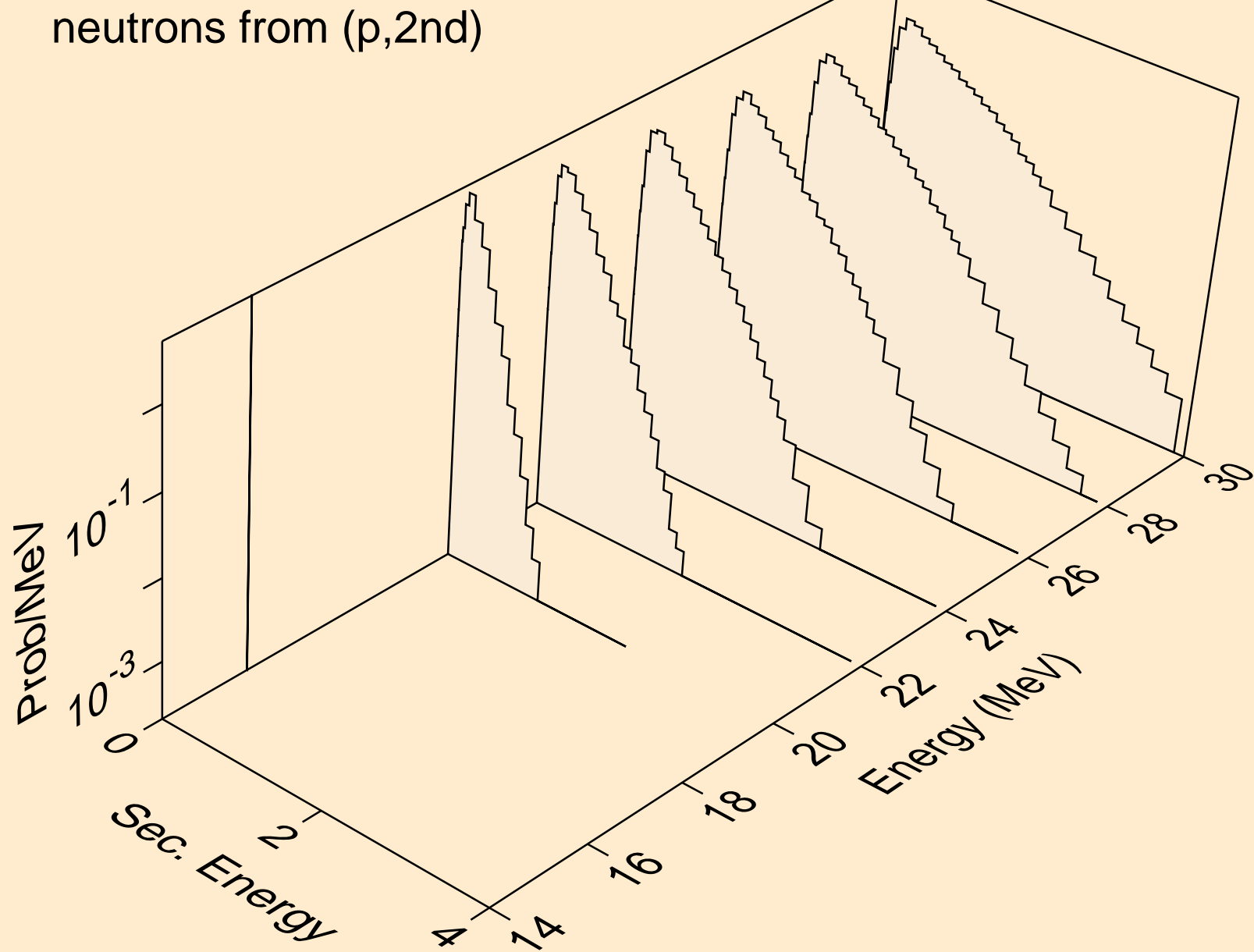
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)

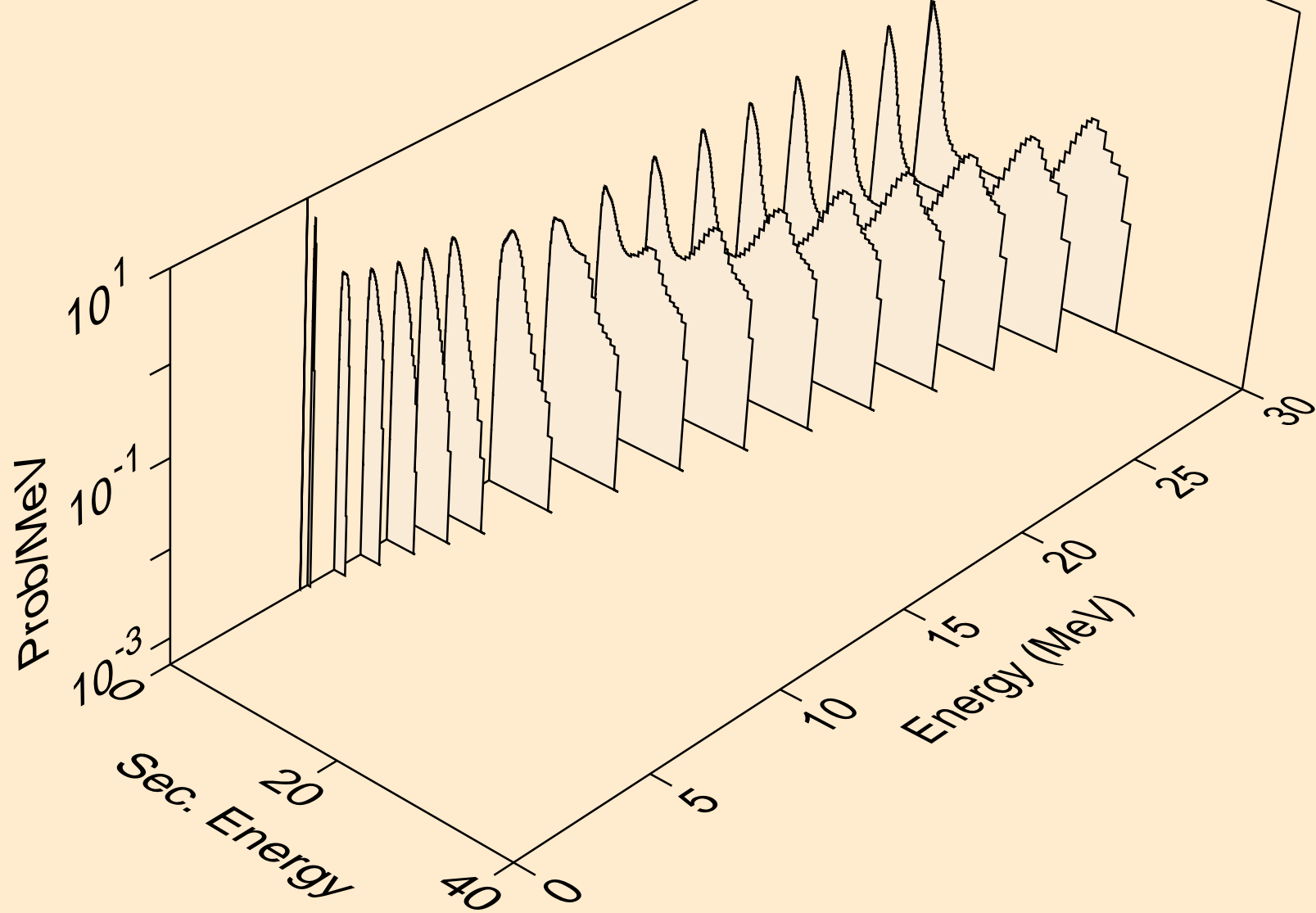


PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)

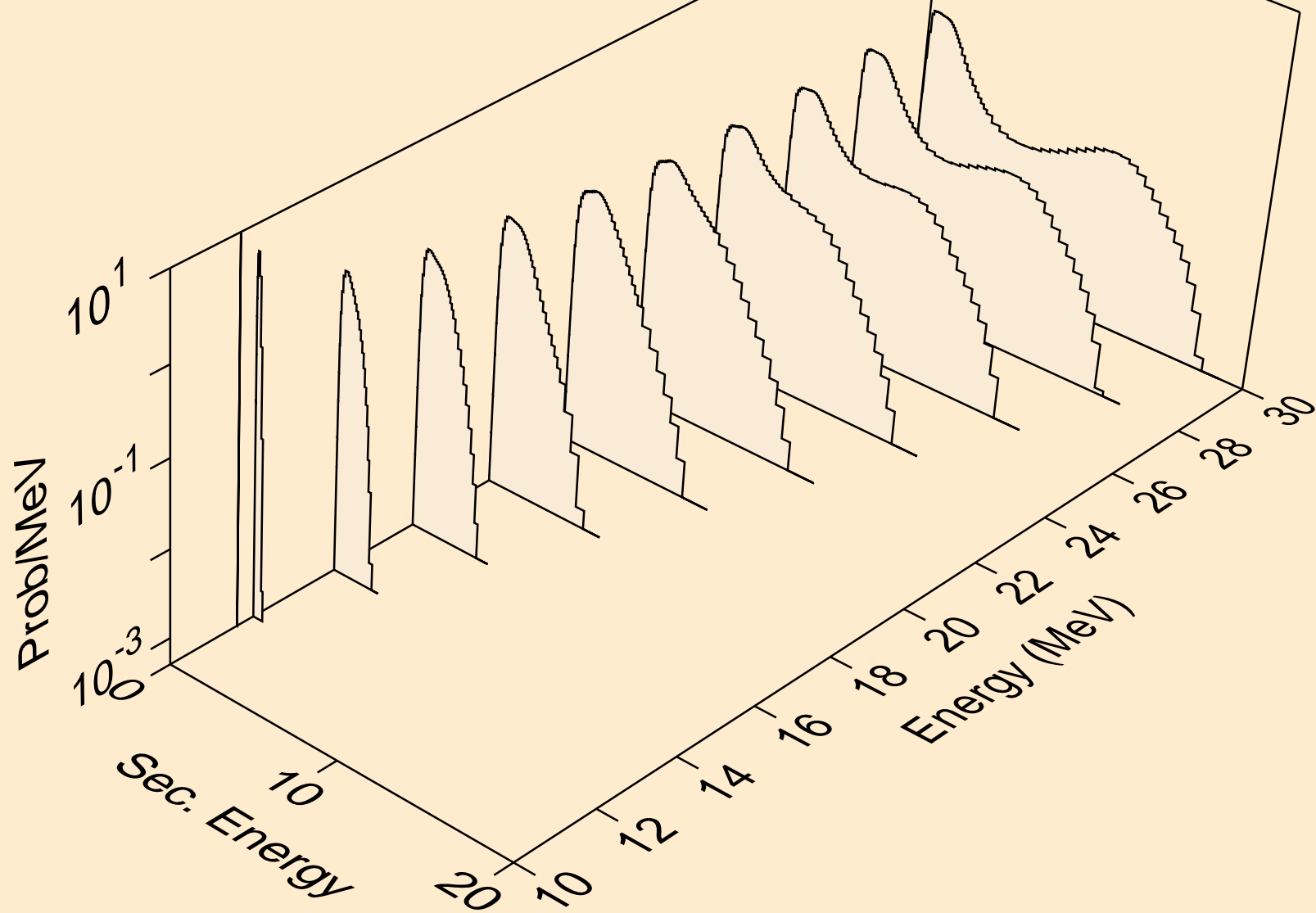




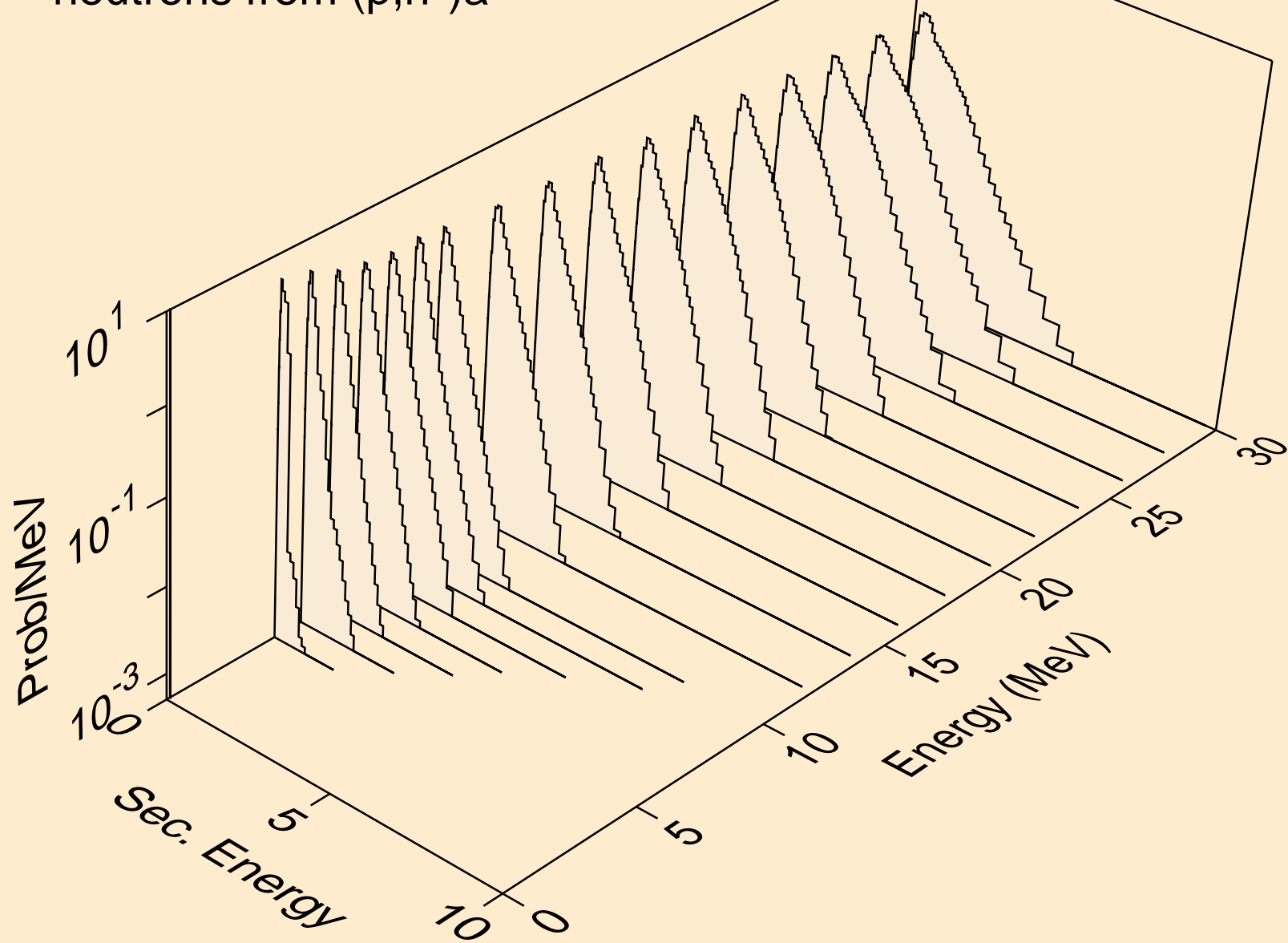
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neutrons from (p,2n)



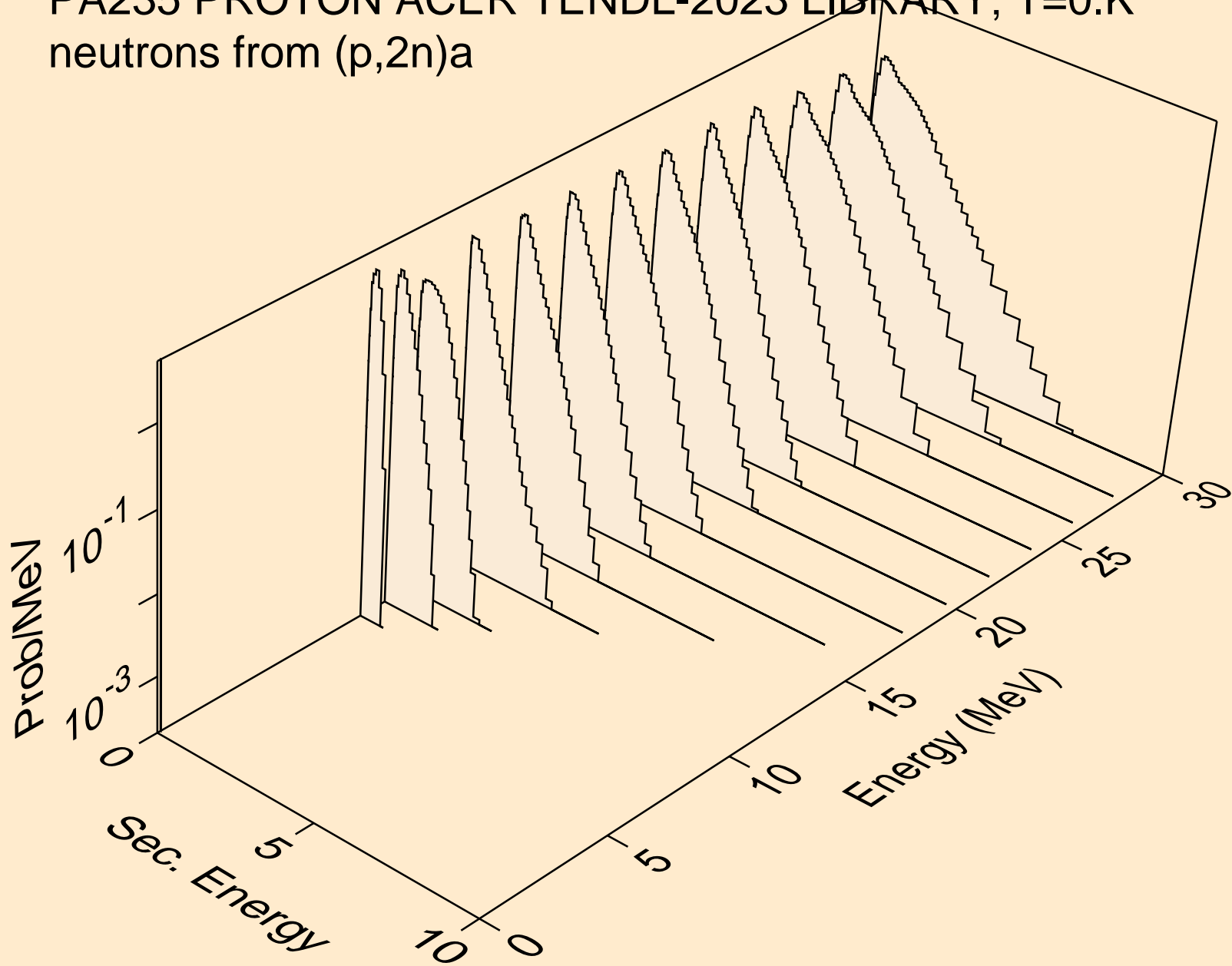
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neutrons from (p,3n)



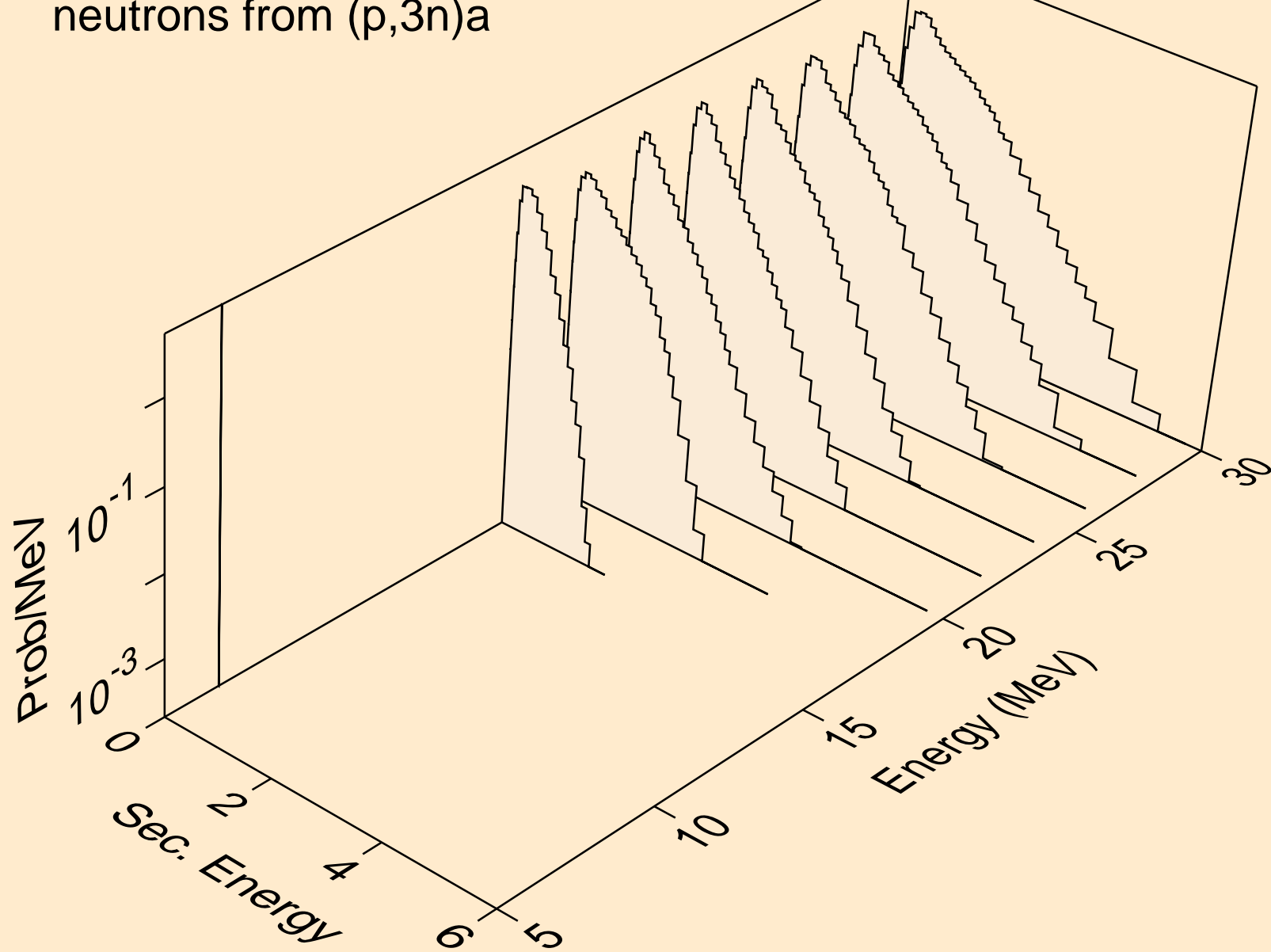
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



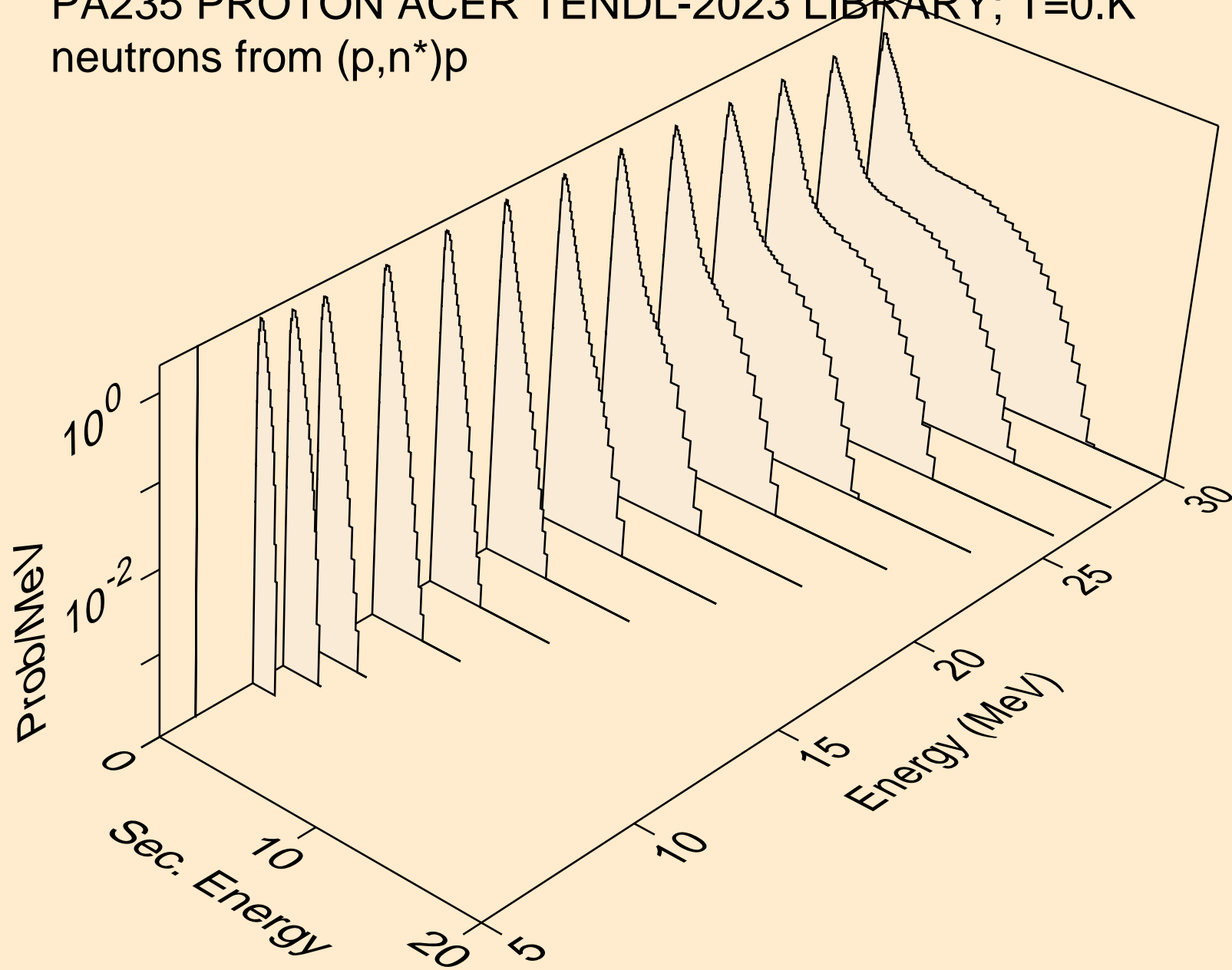
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neutrons from (p,2n)a



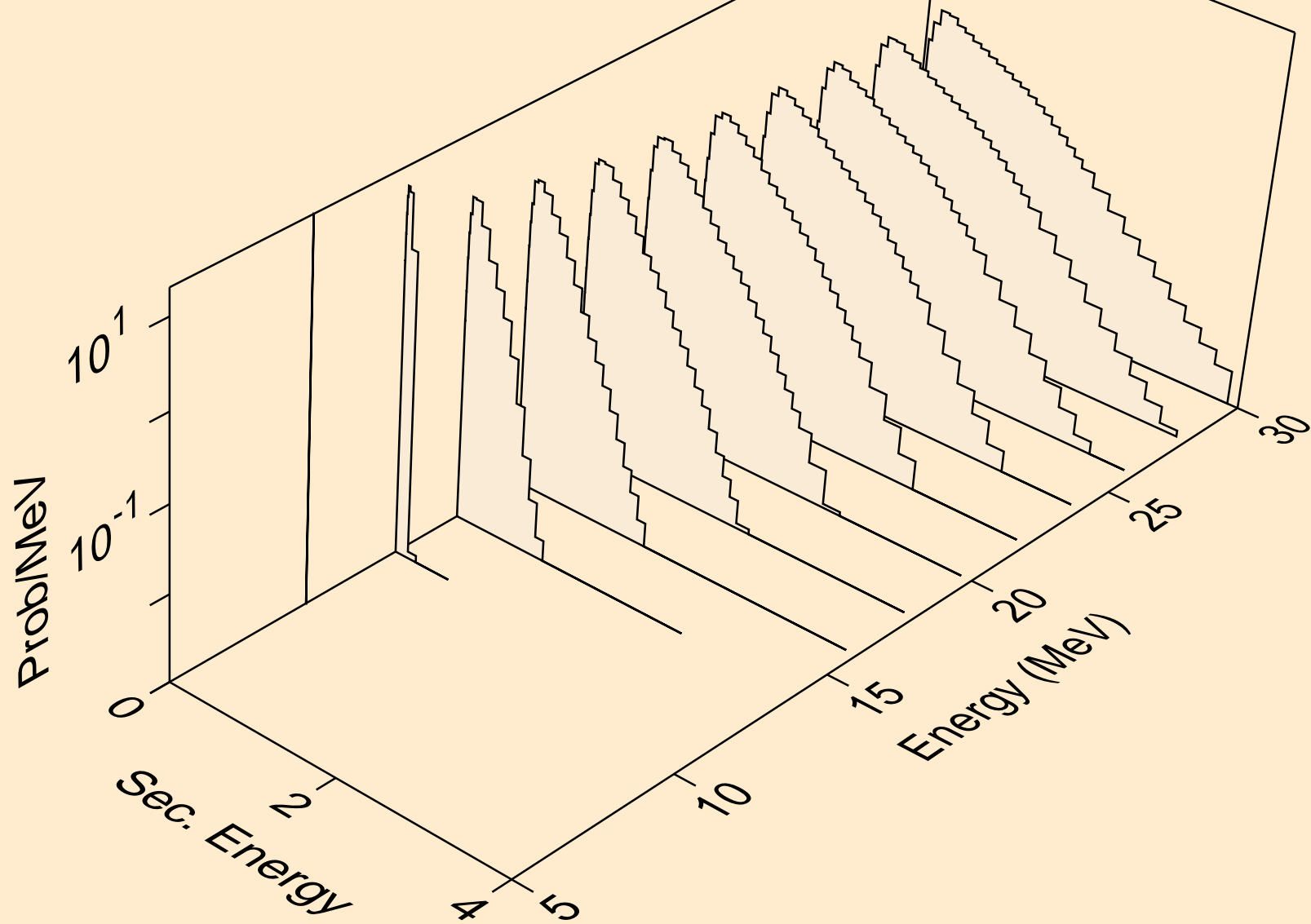
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)a



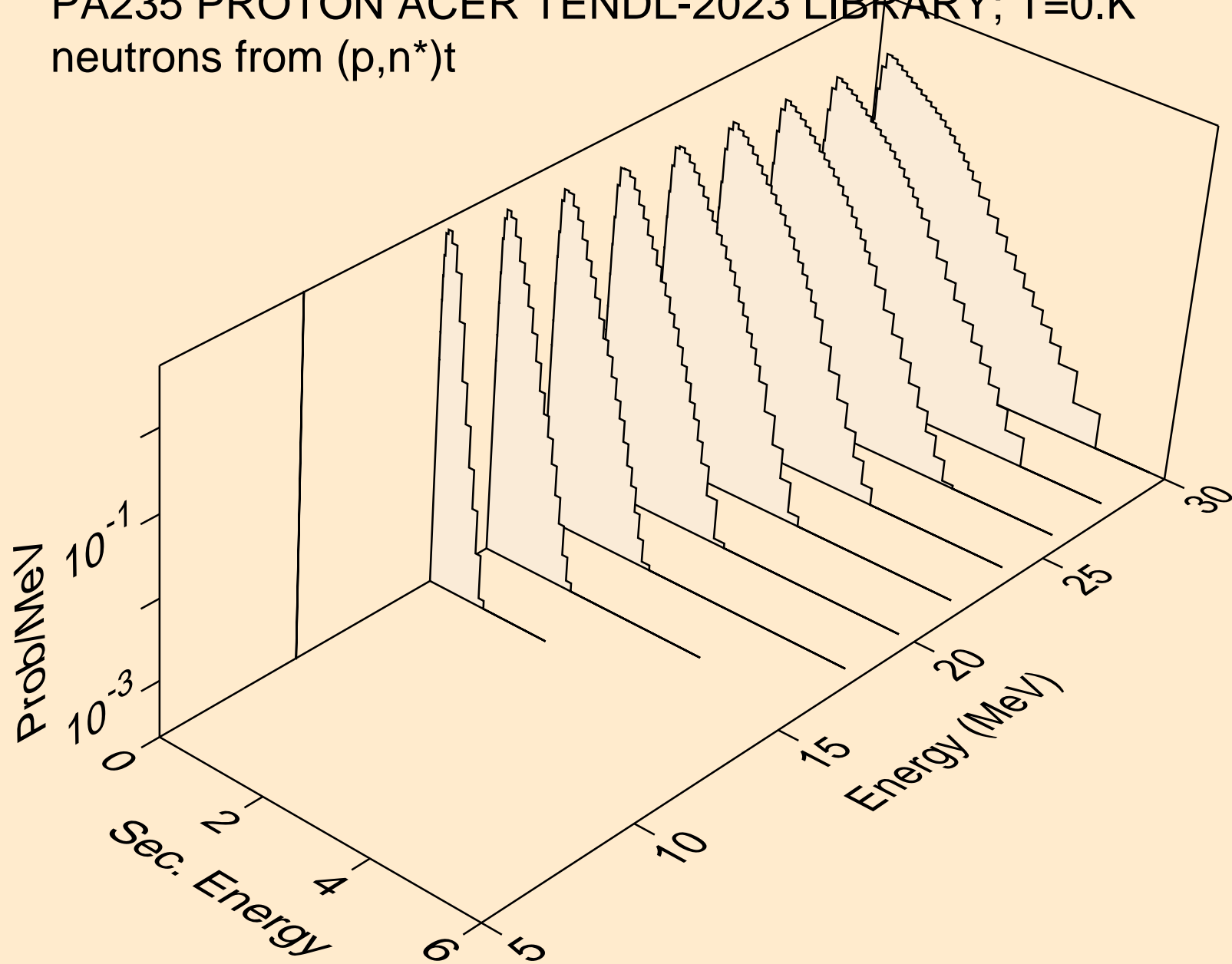
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p



PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d

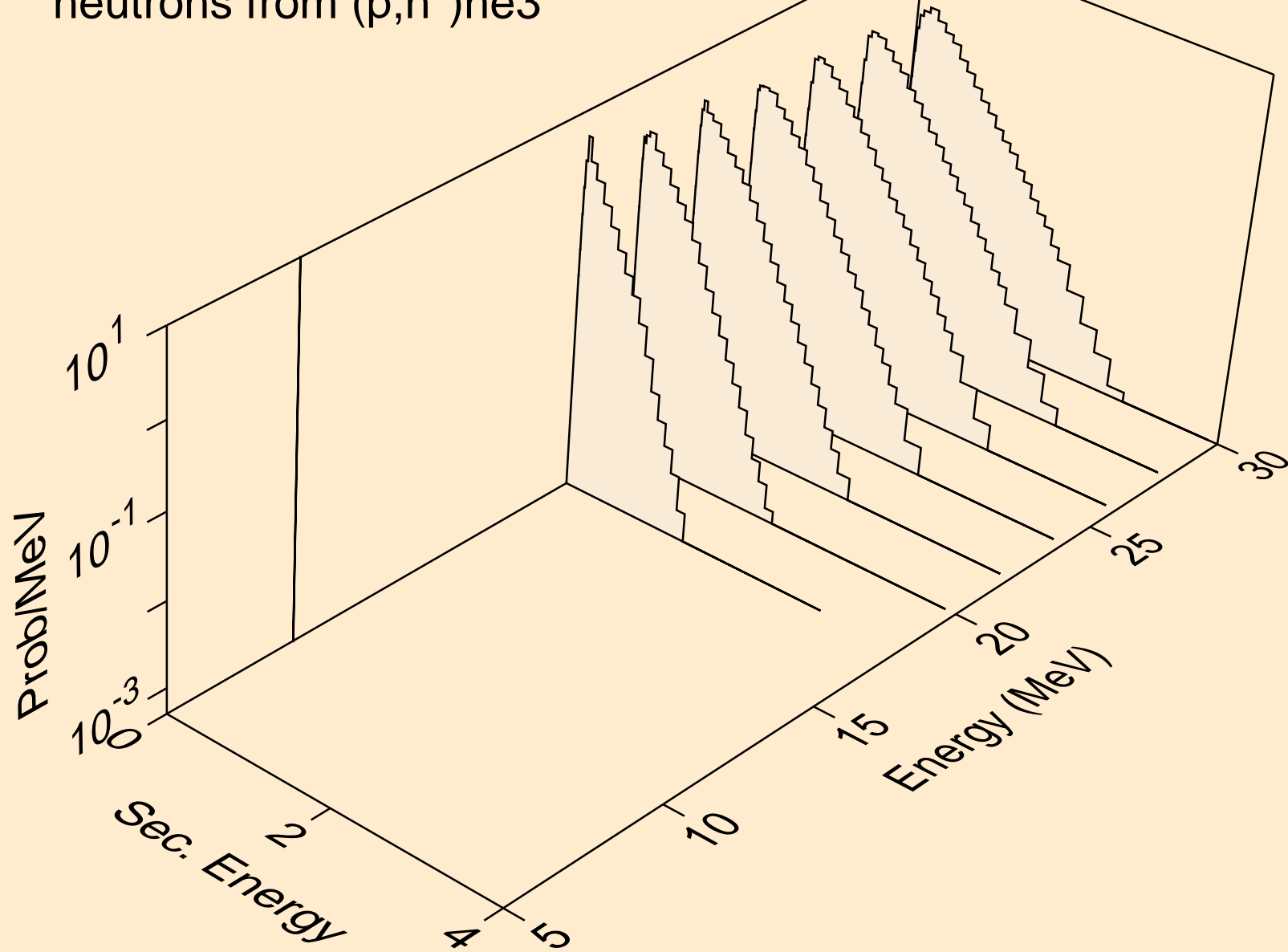


PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)t

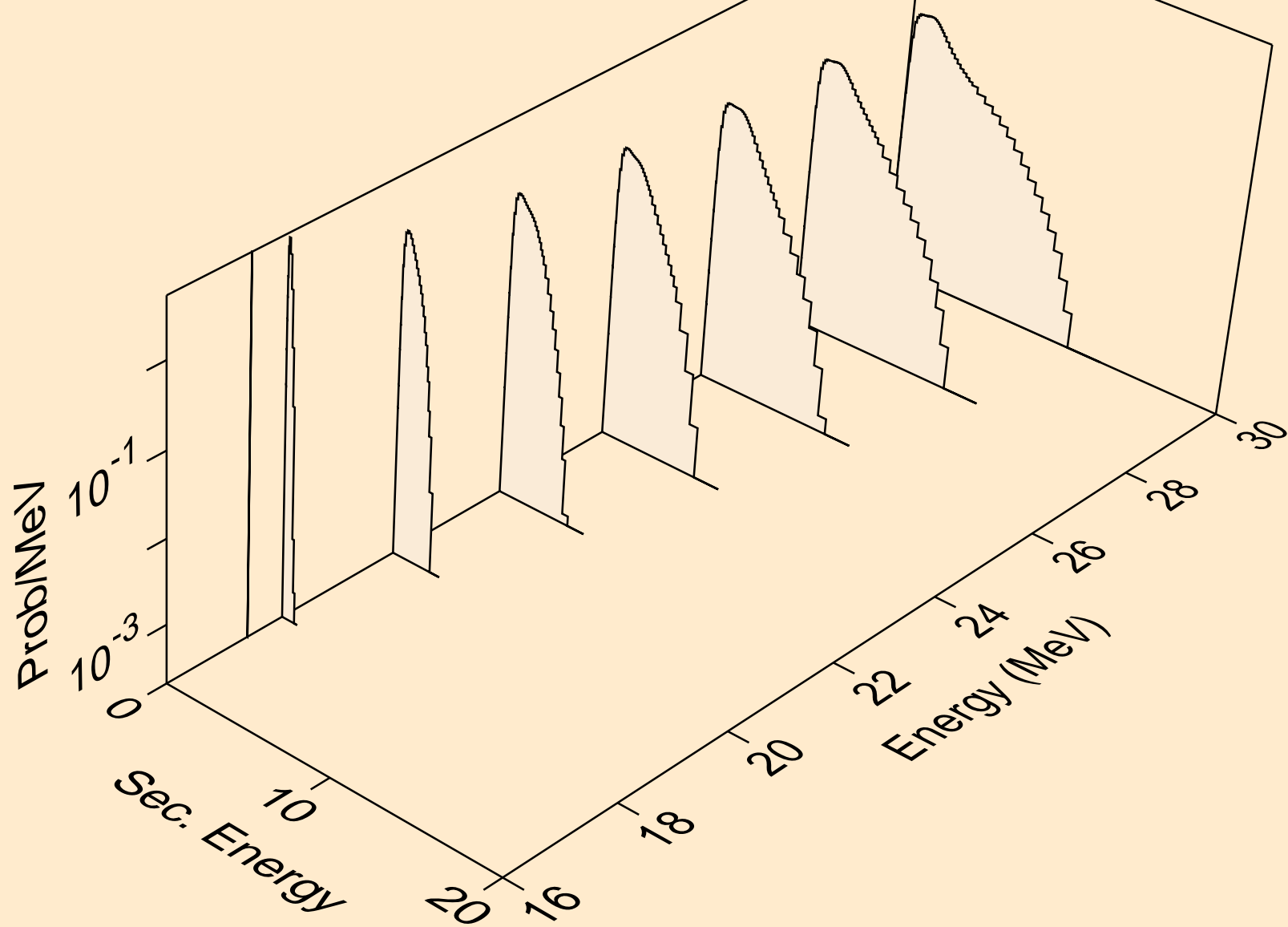




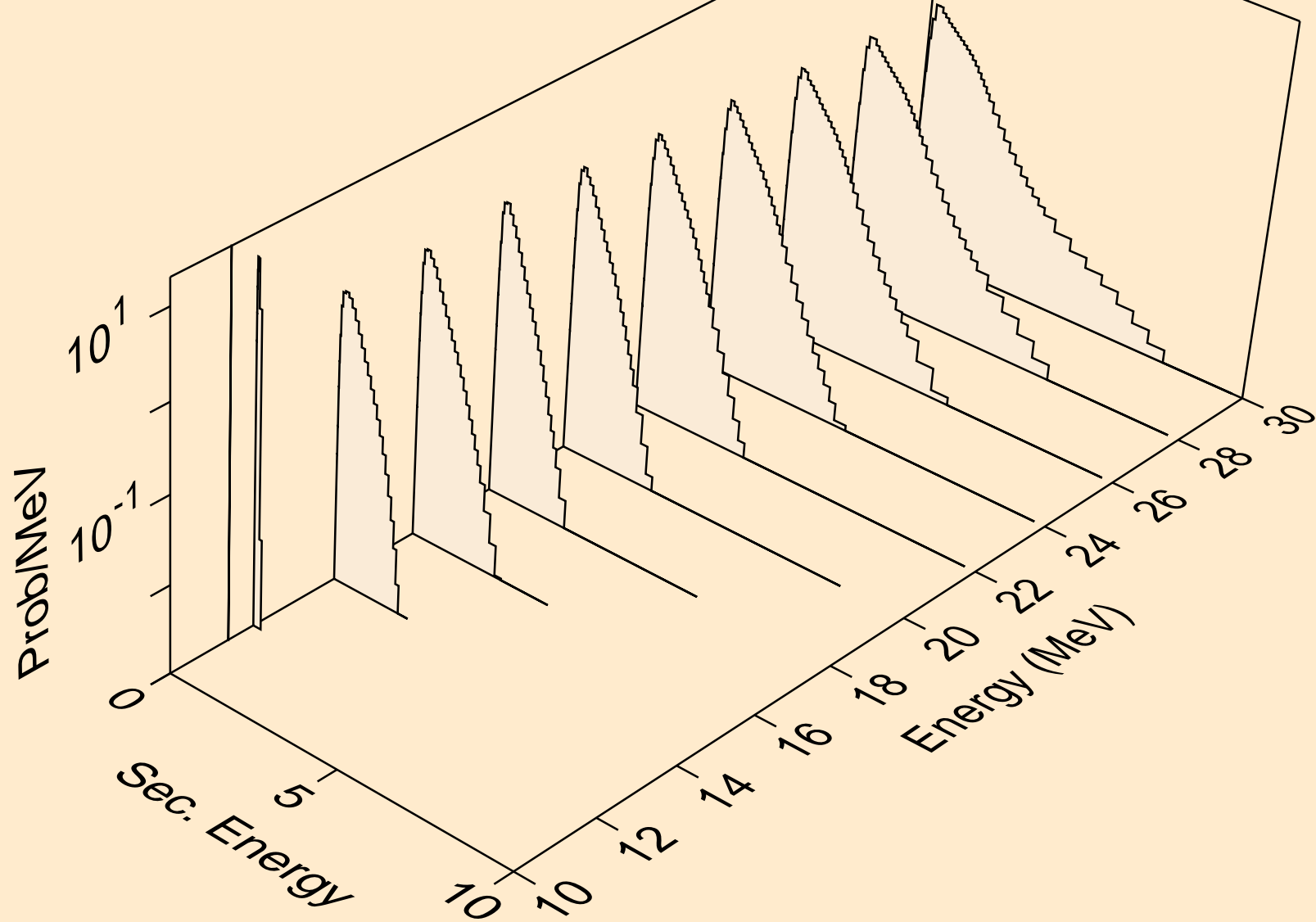
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



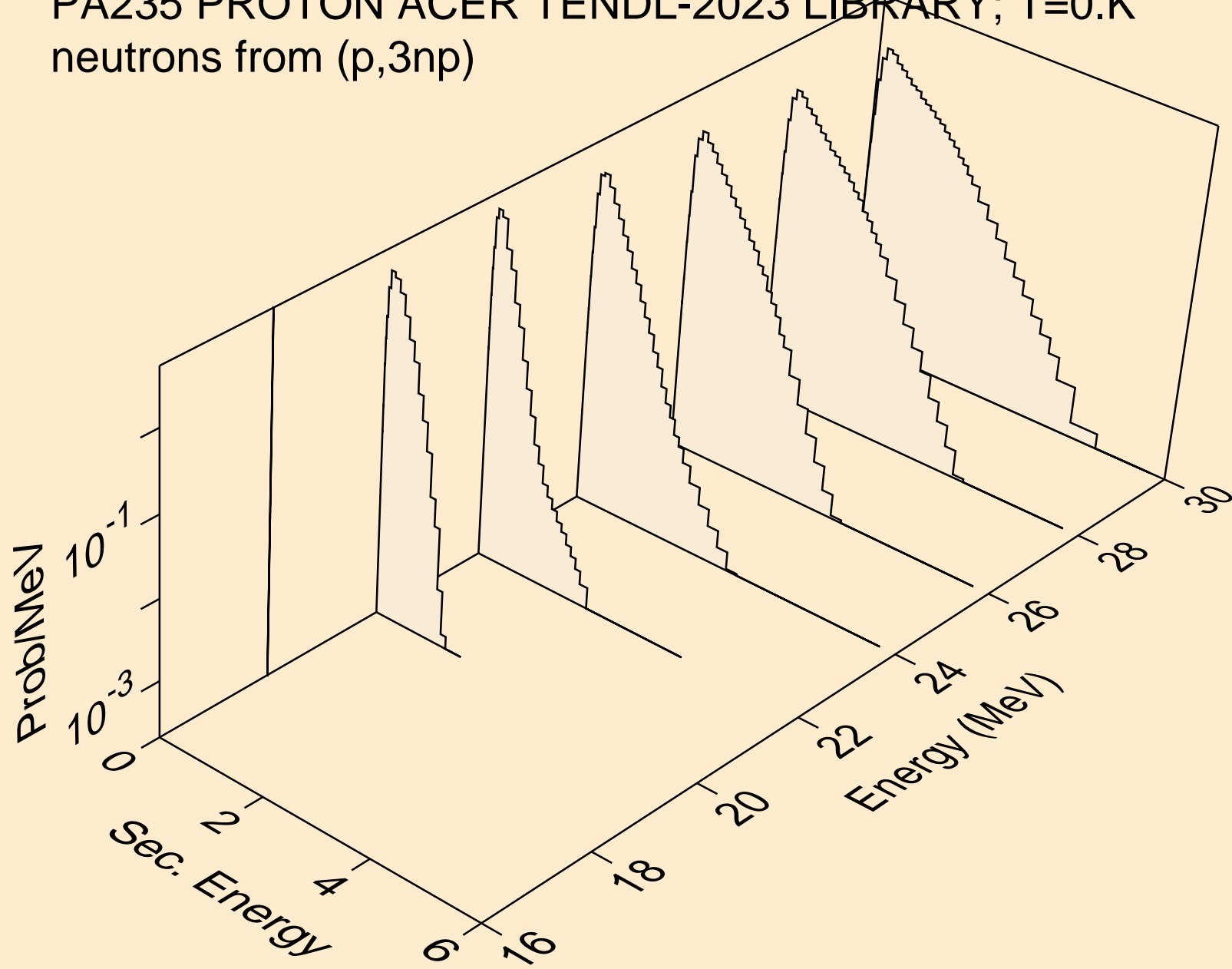
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)



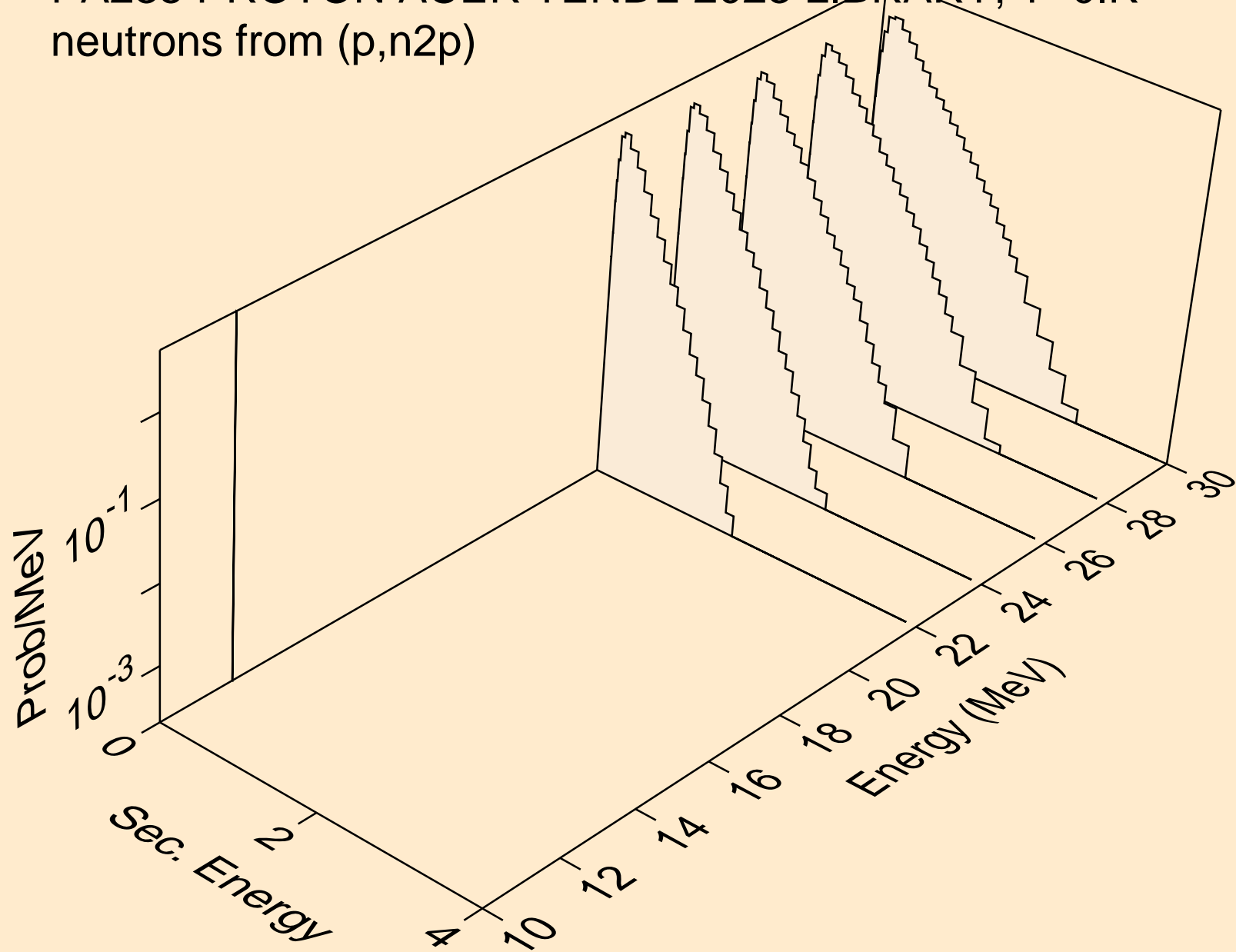
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neutrons from (p,2np)



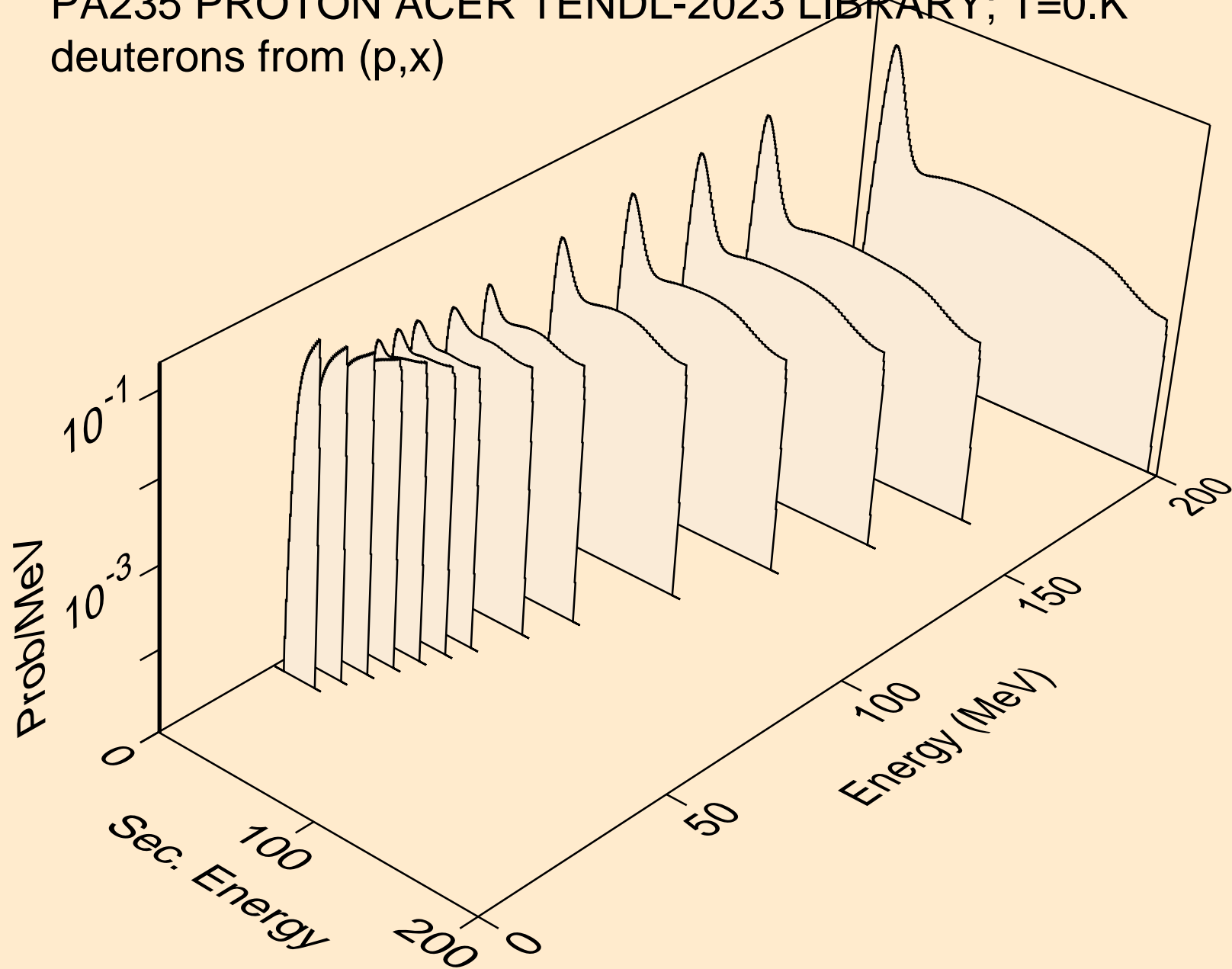
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neutrons from (p,3np)



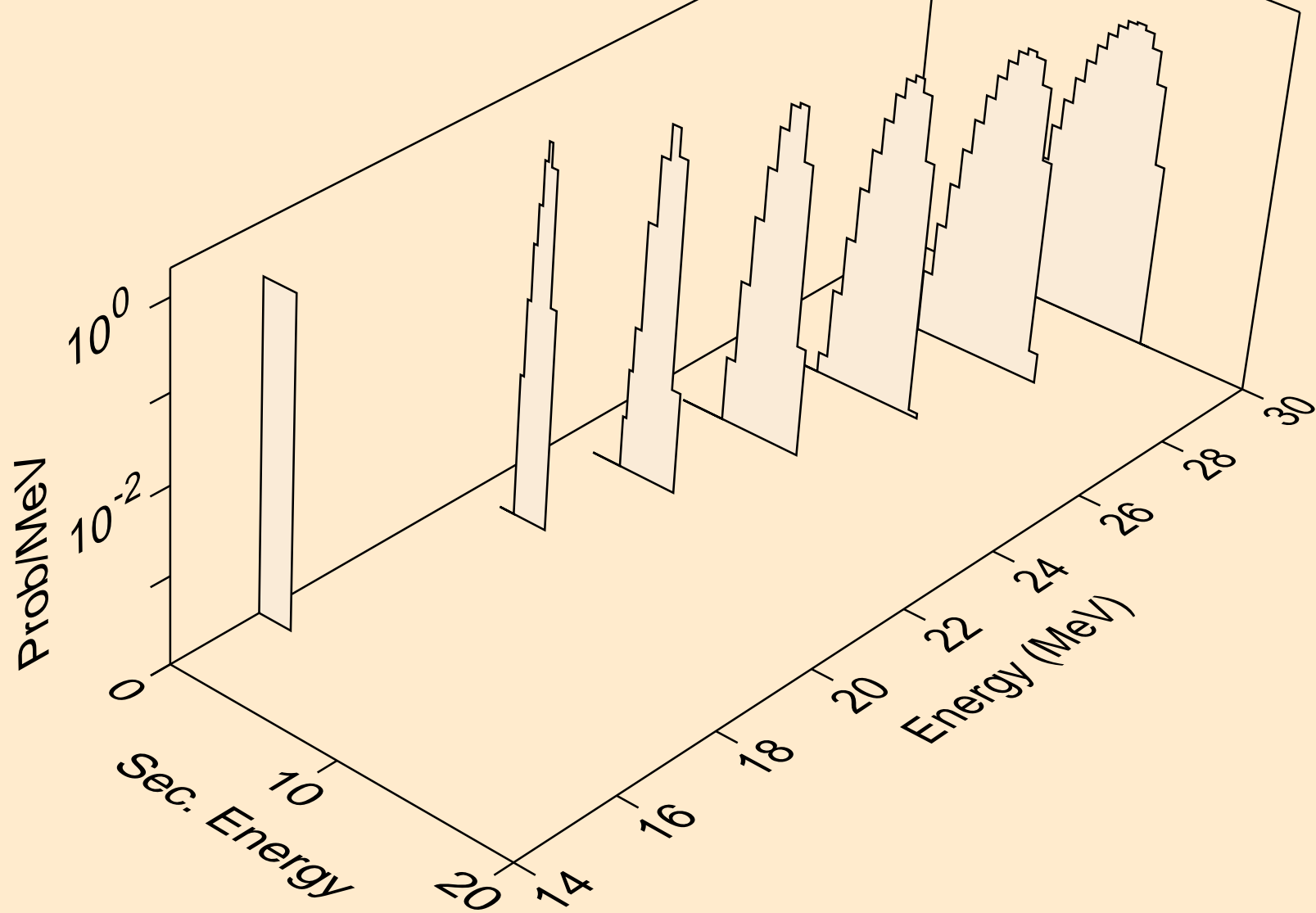
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neutrons from (p,n2p)



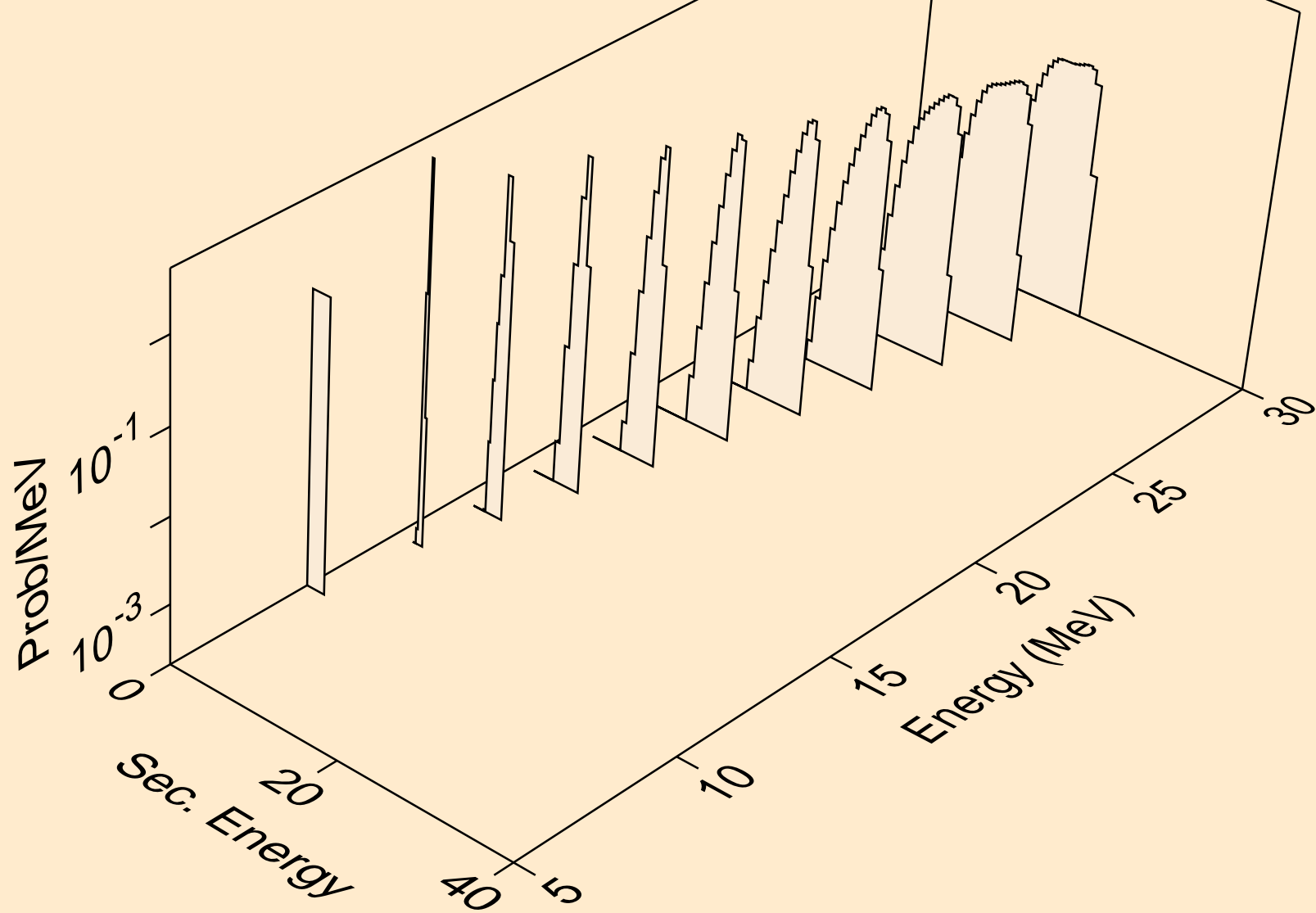
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,2nd)

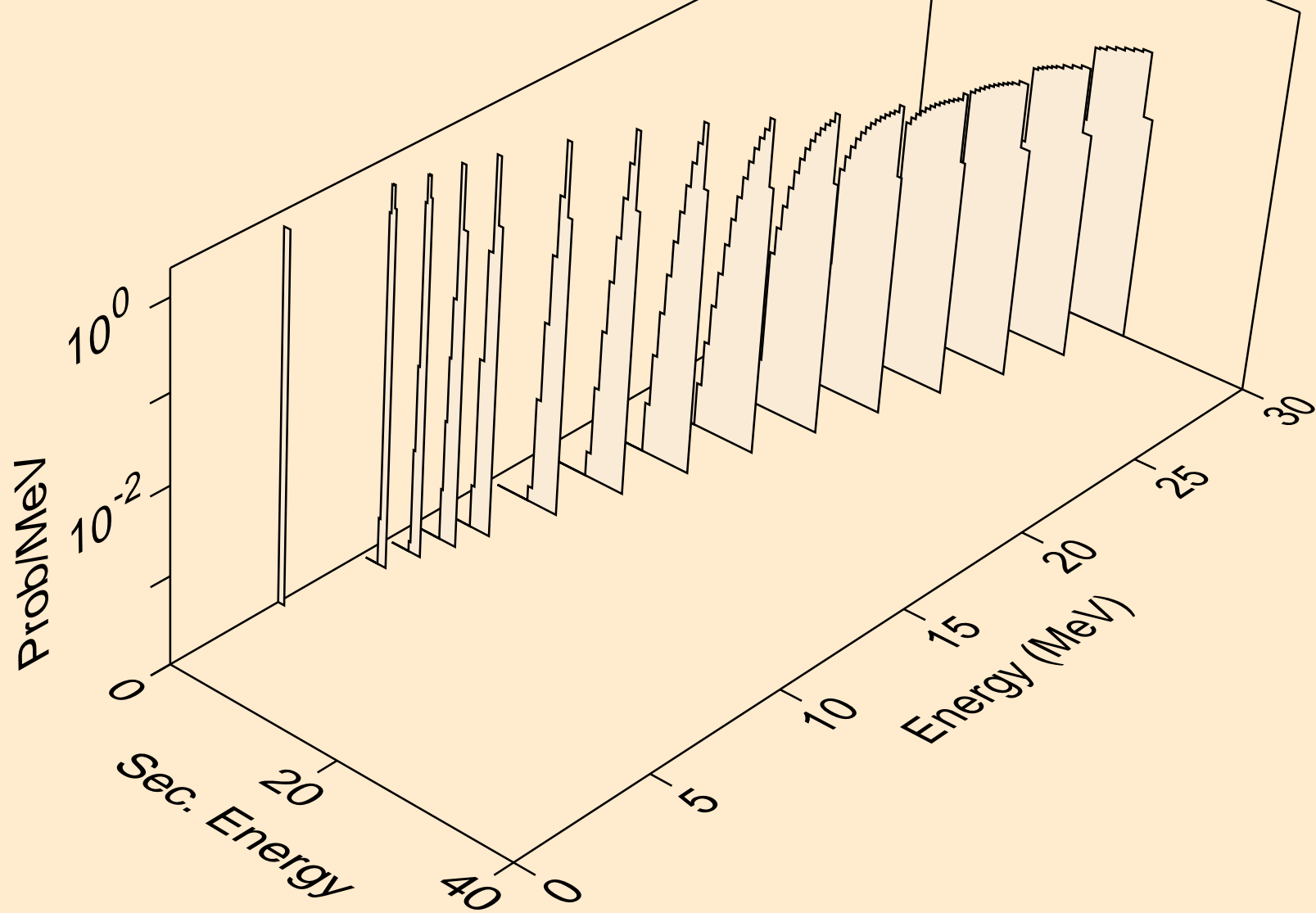


PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d

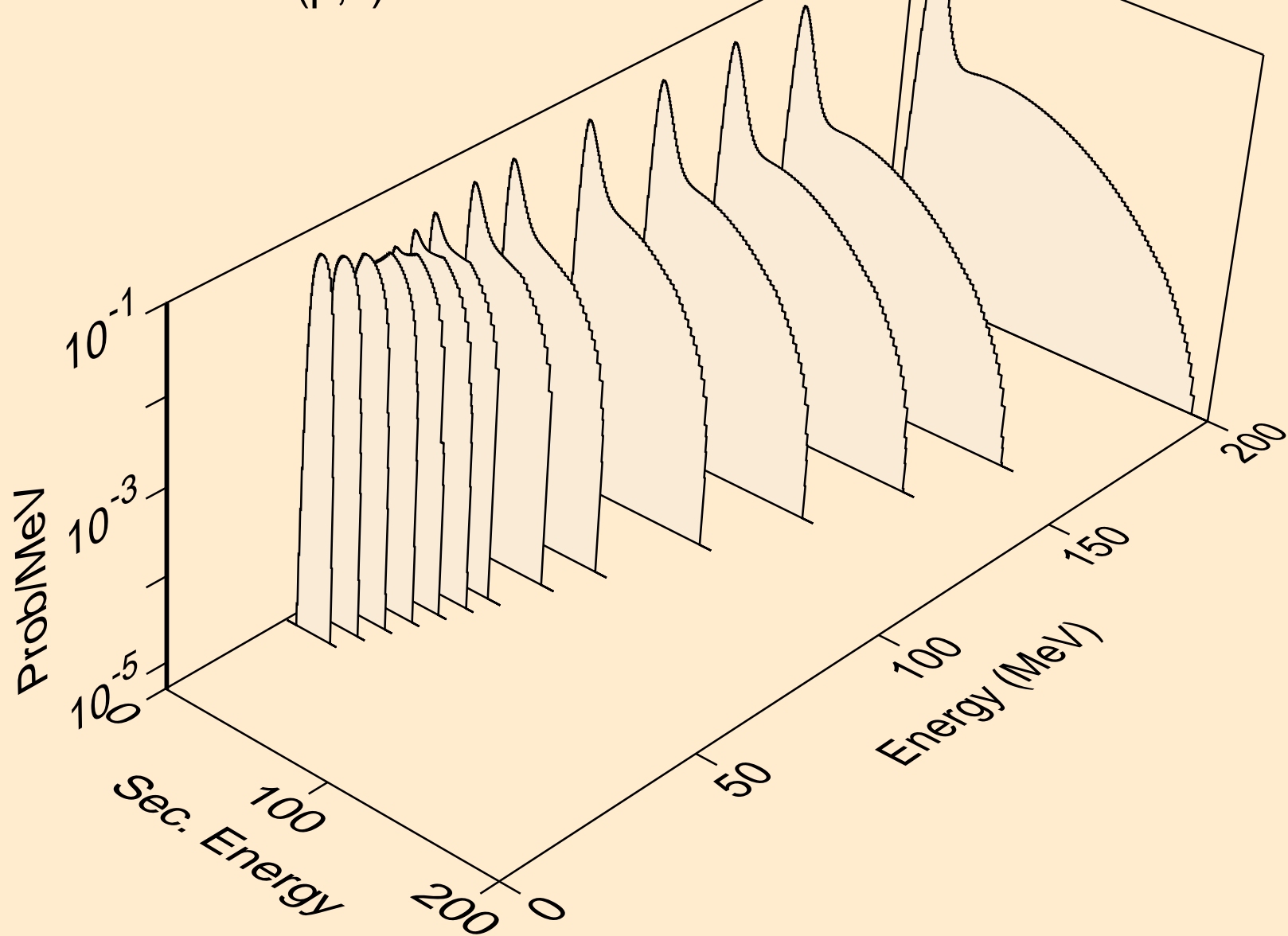




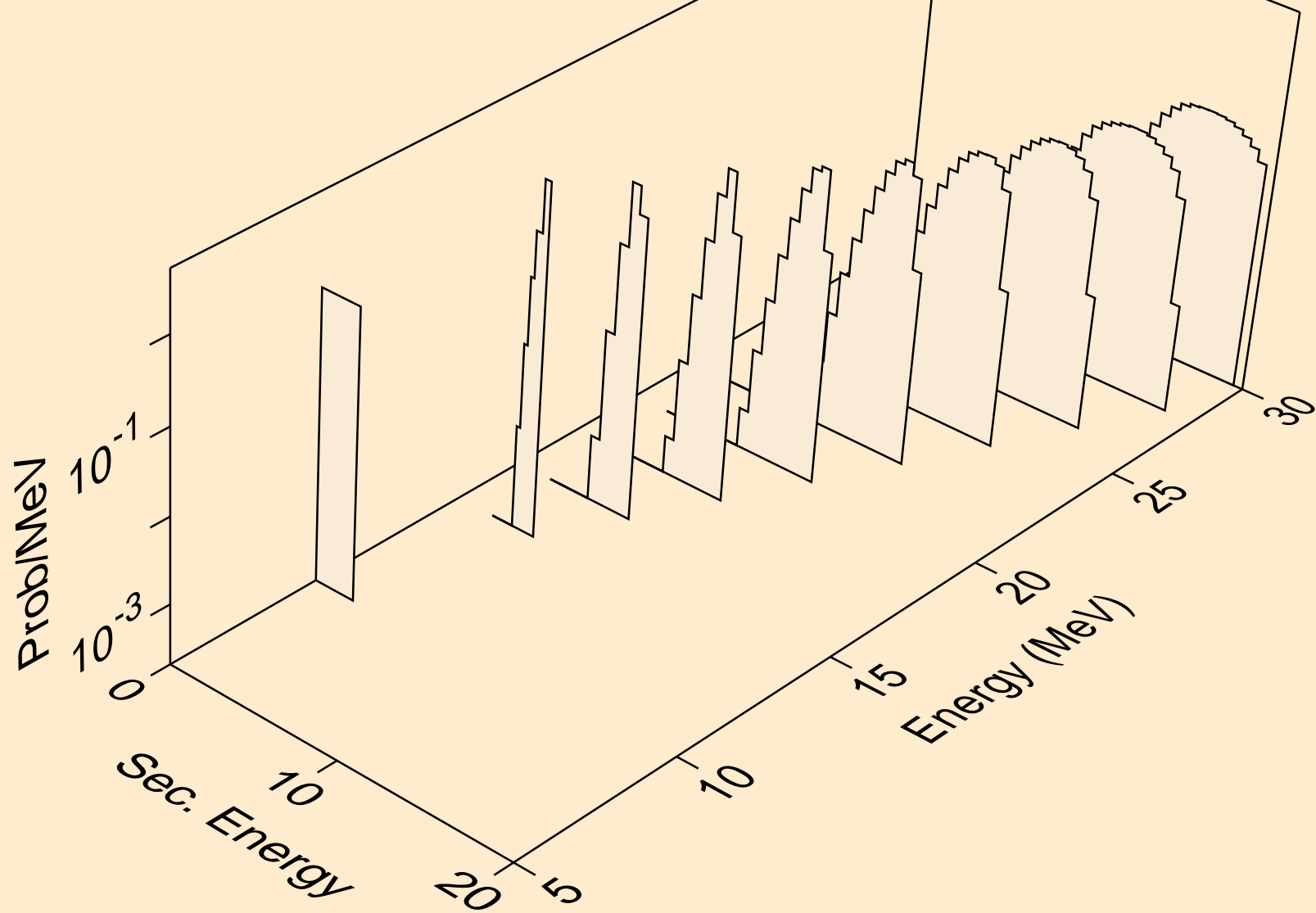
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deuterons from (p,d)



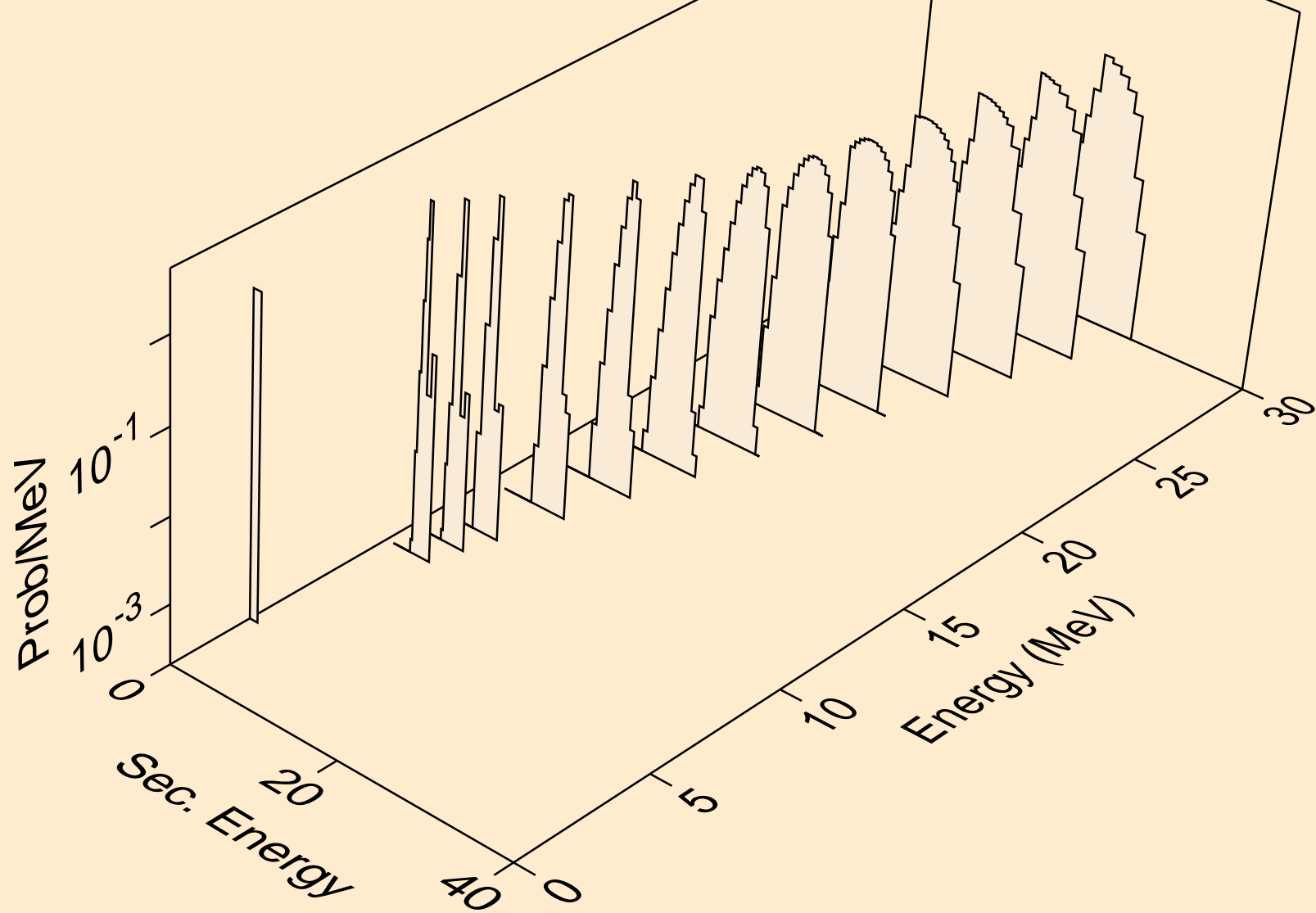
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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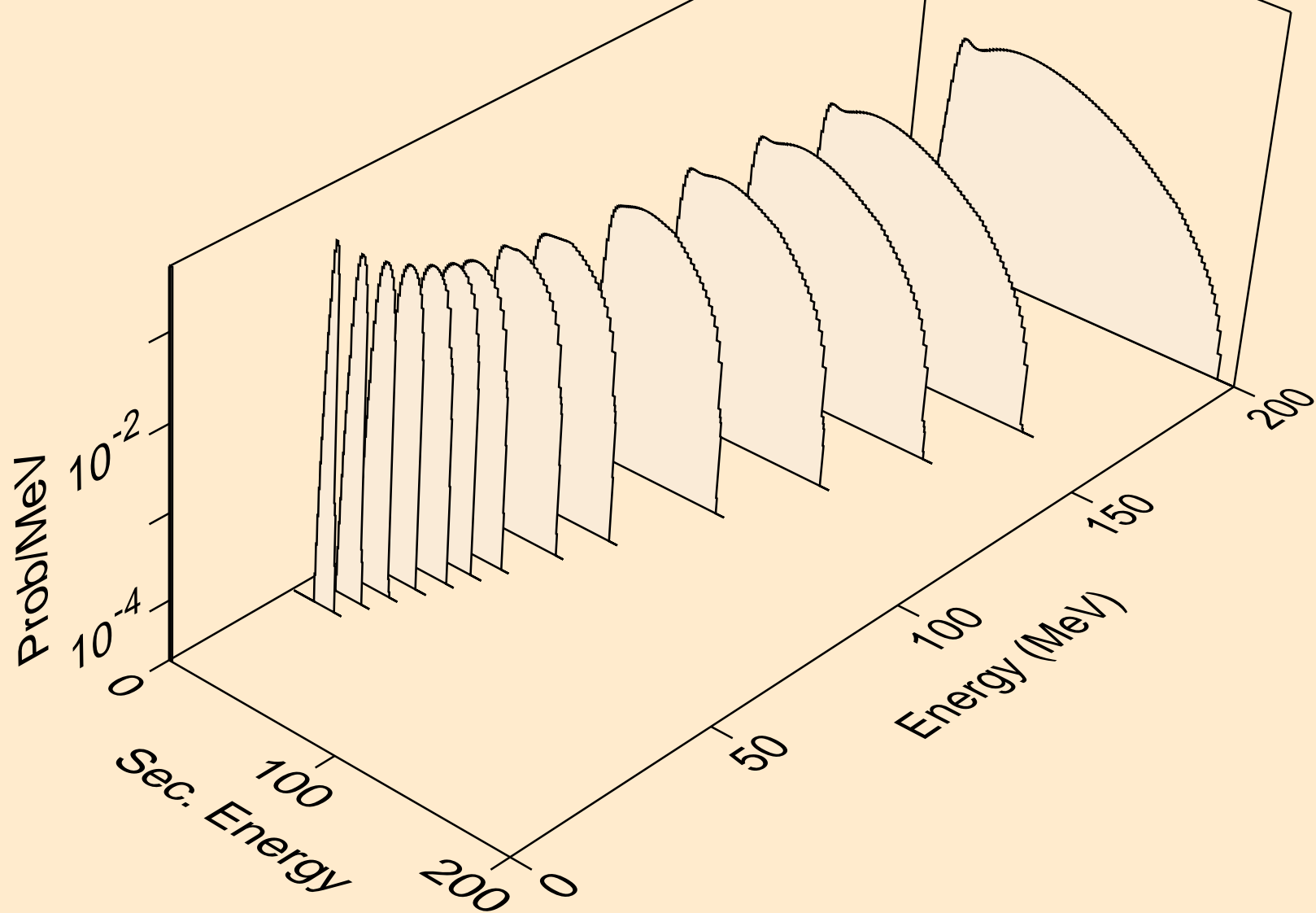
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t



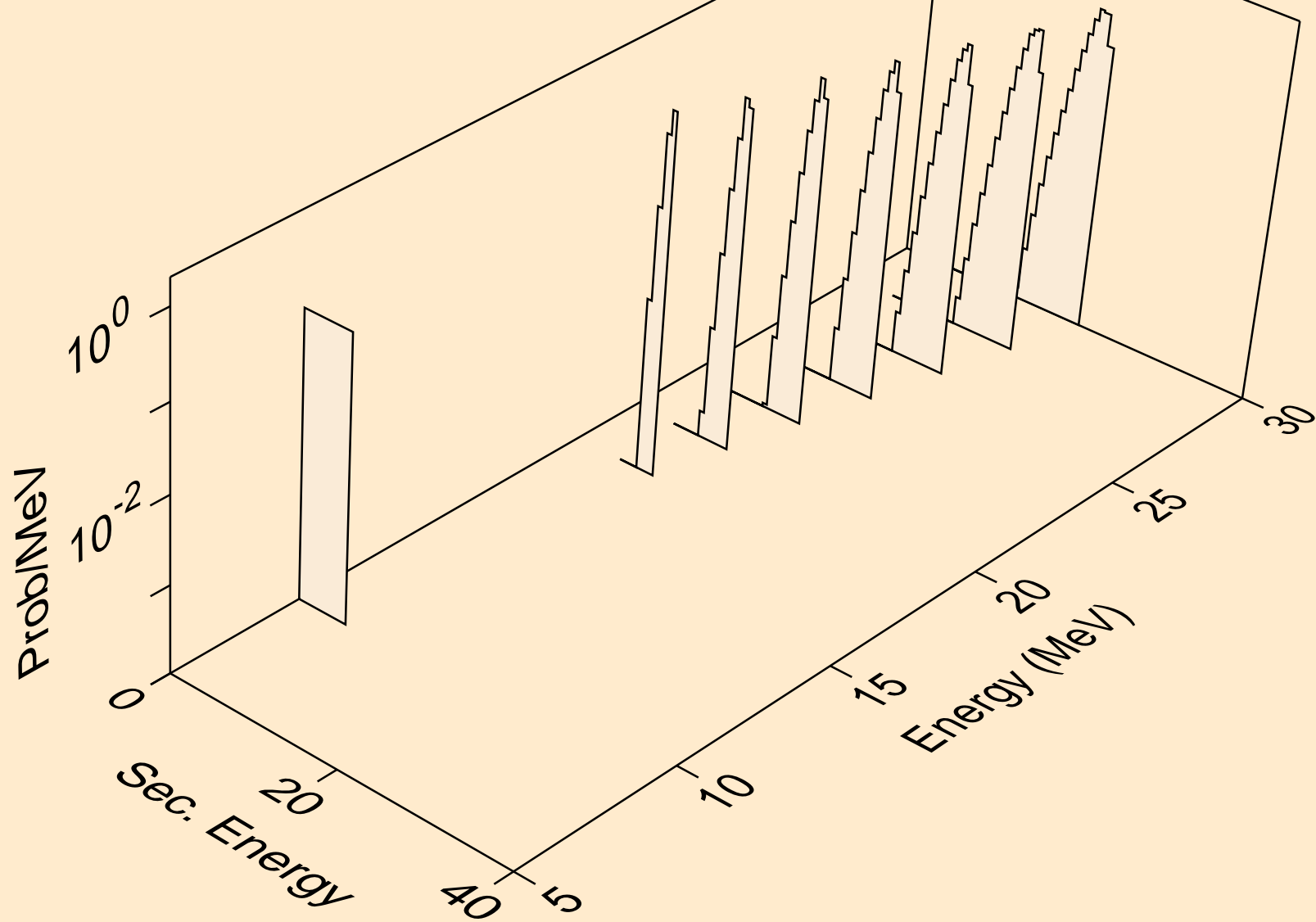
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)



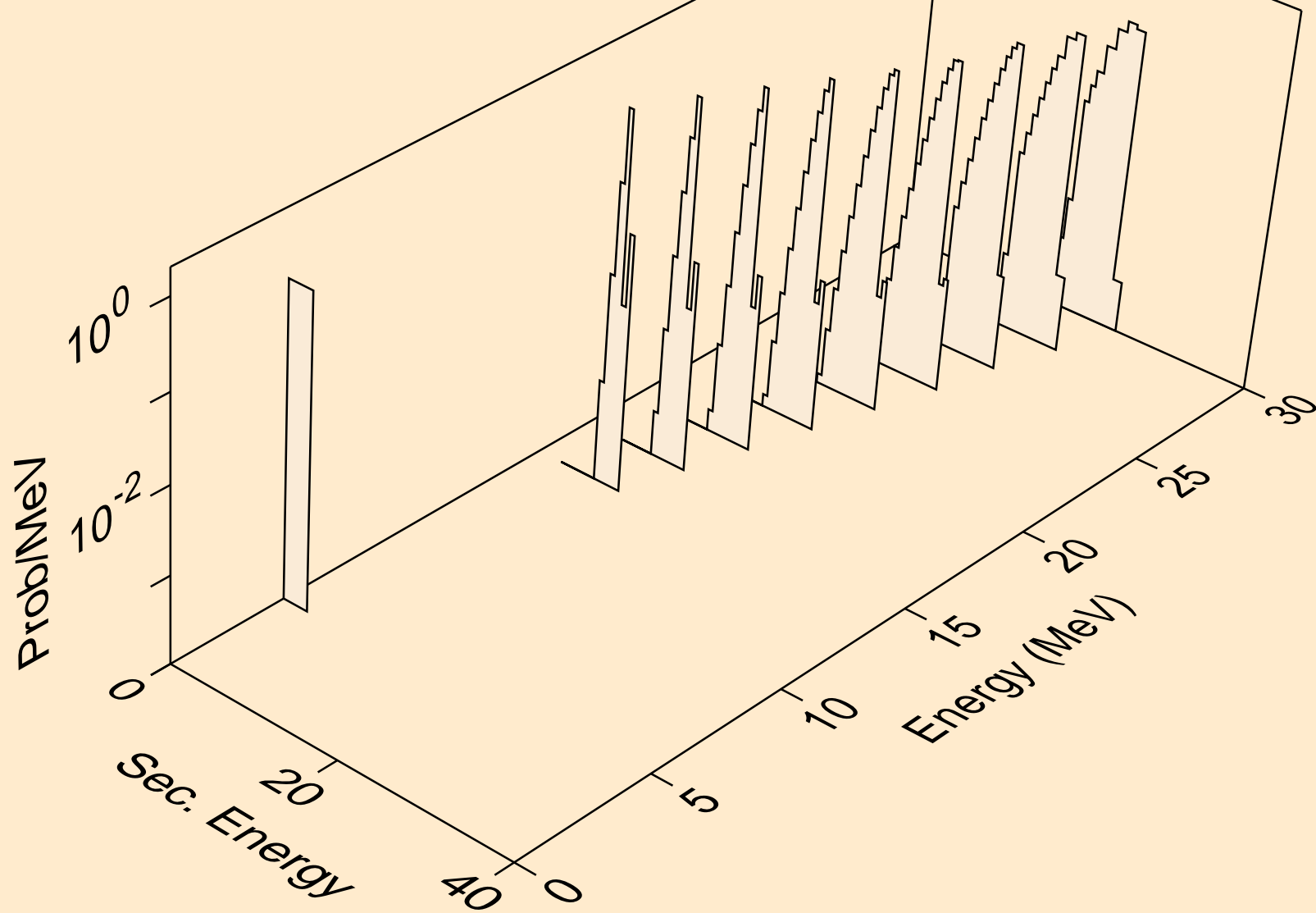
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



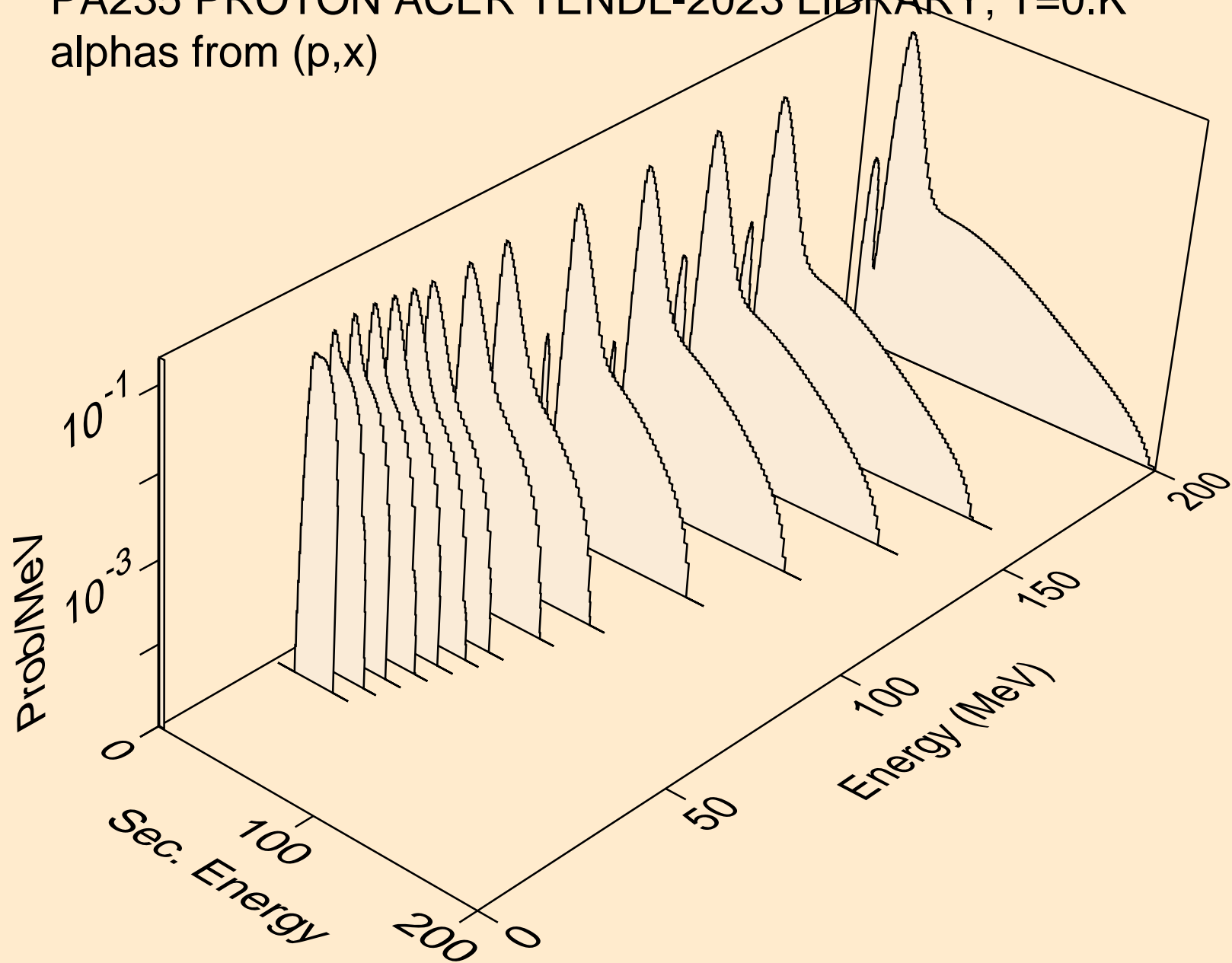
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)

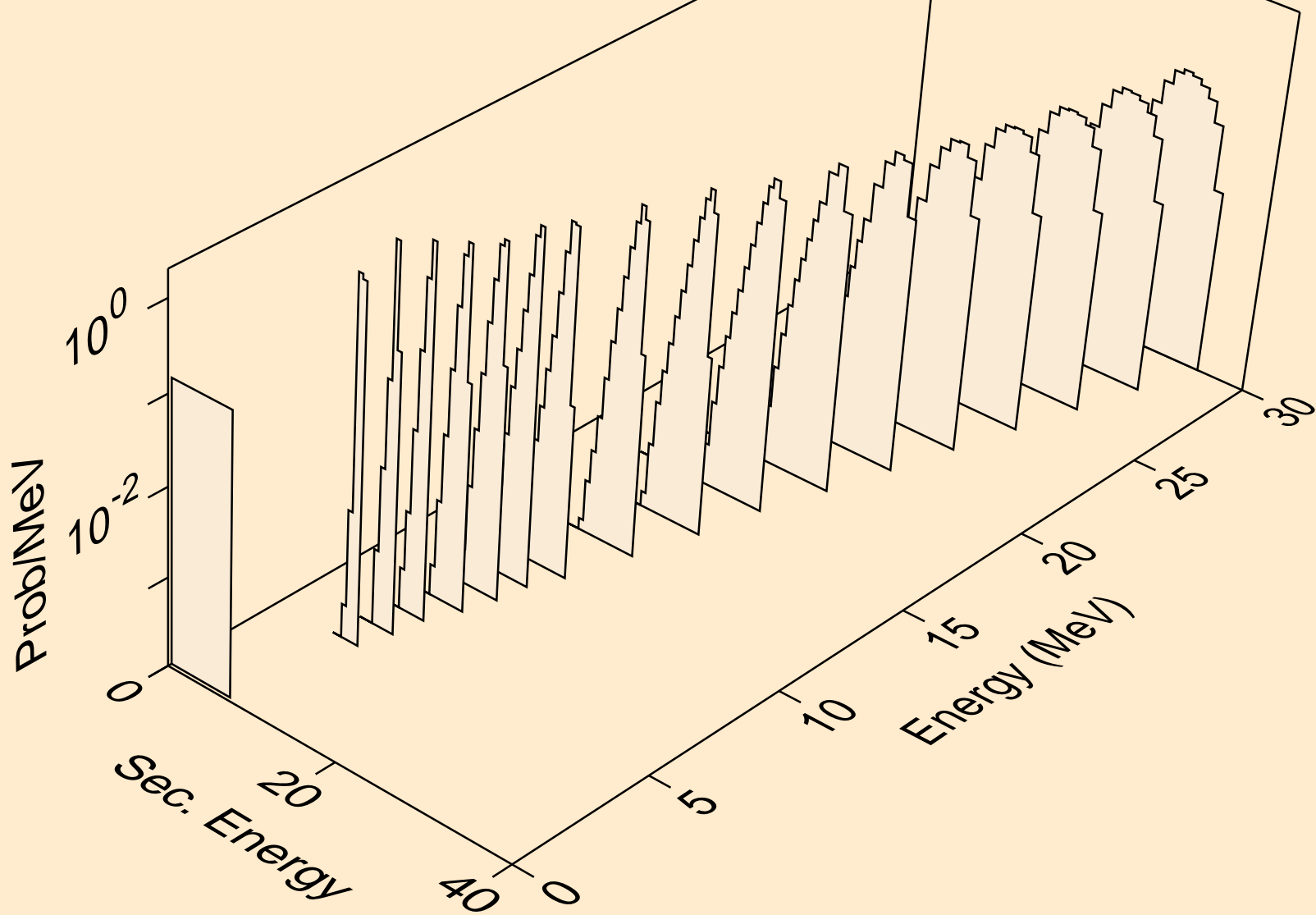


PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)

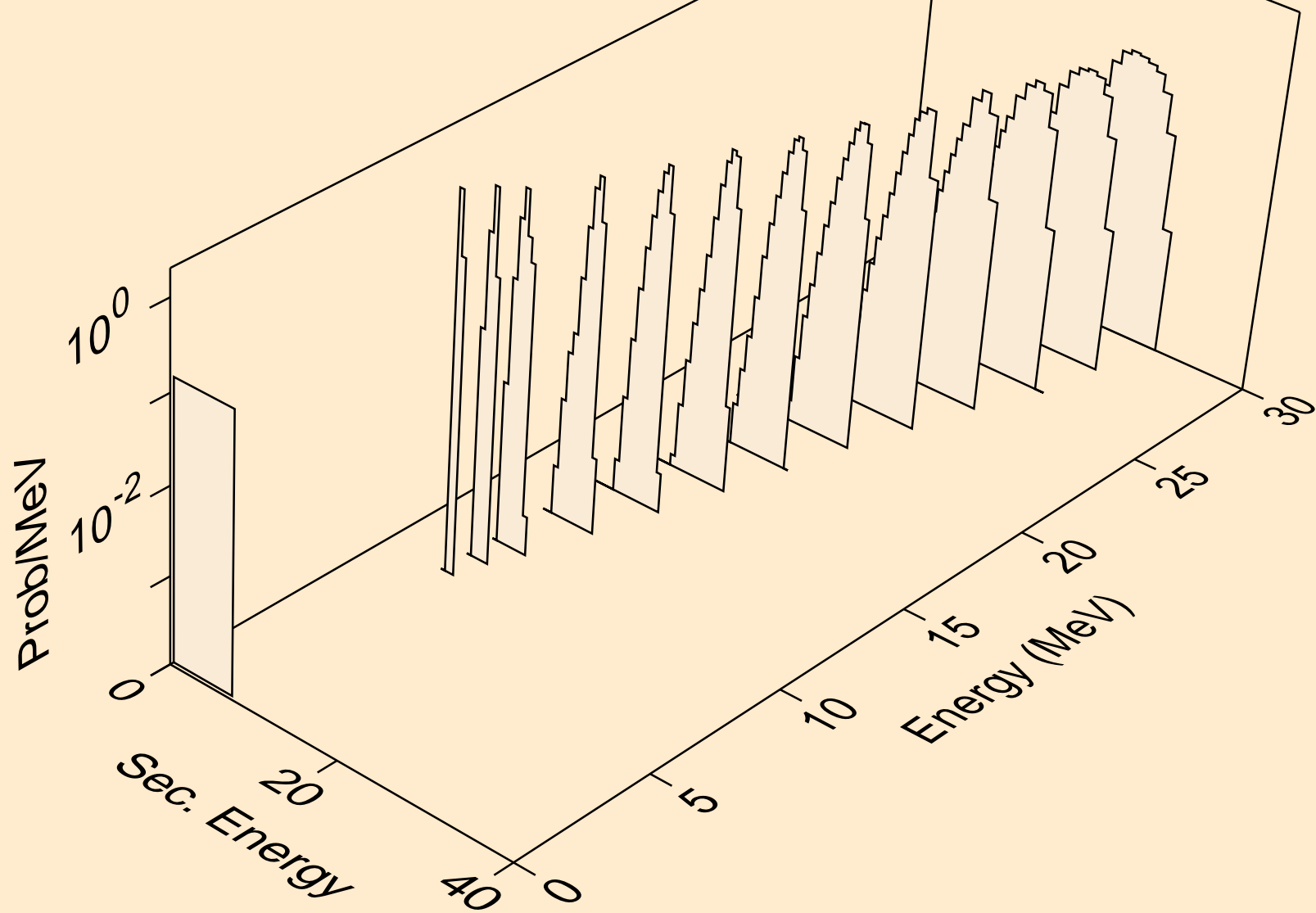




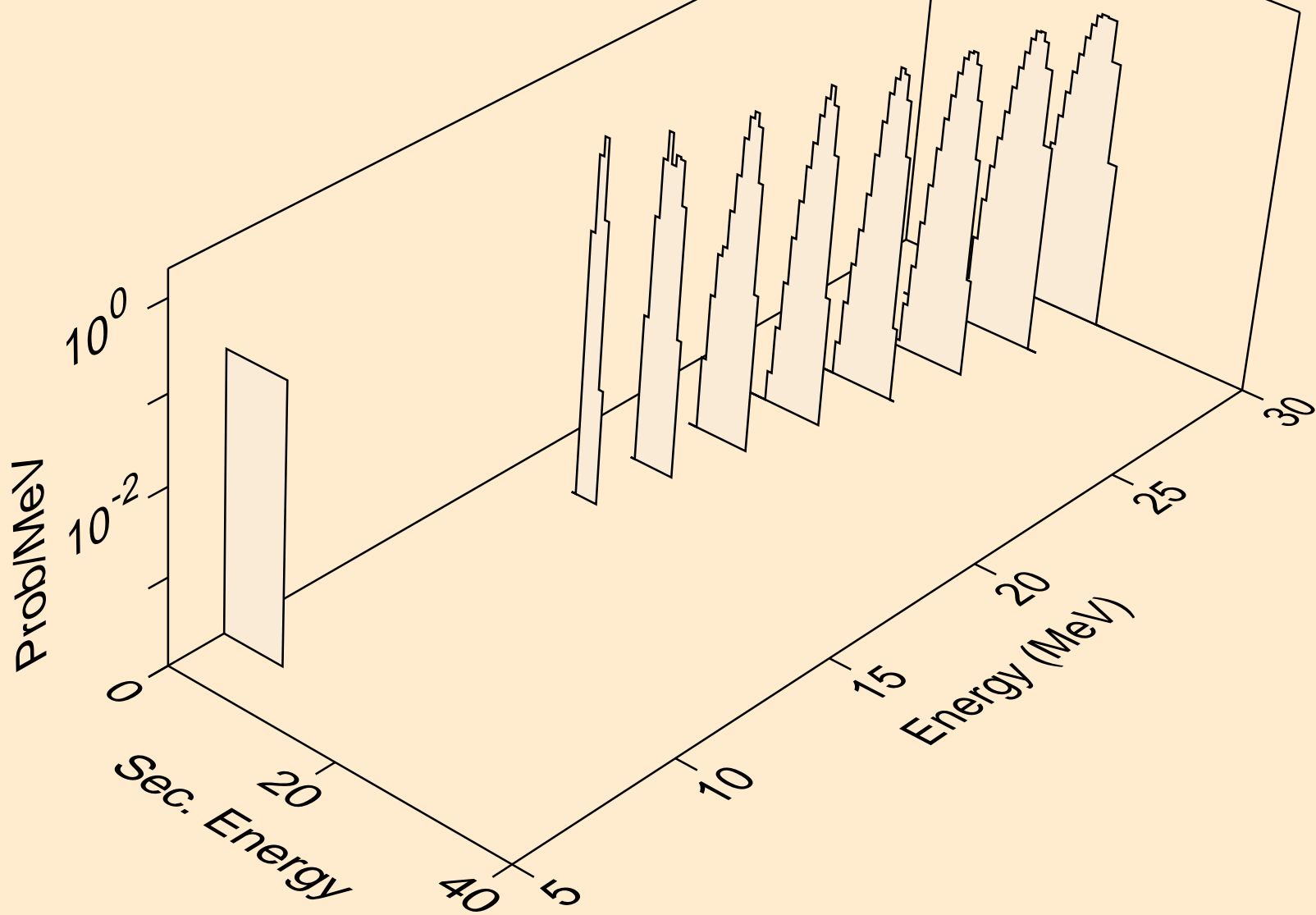
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



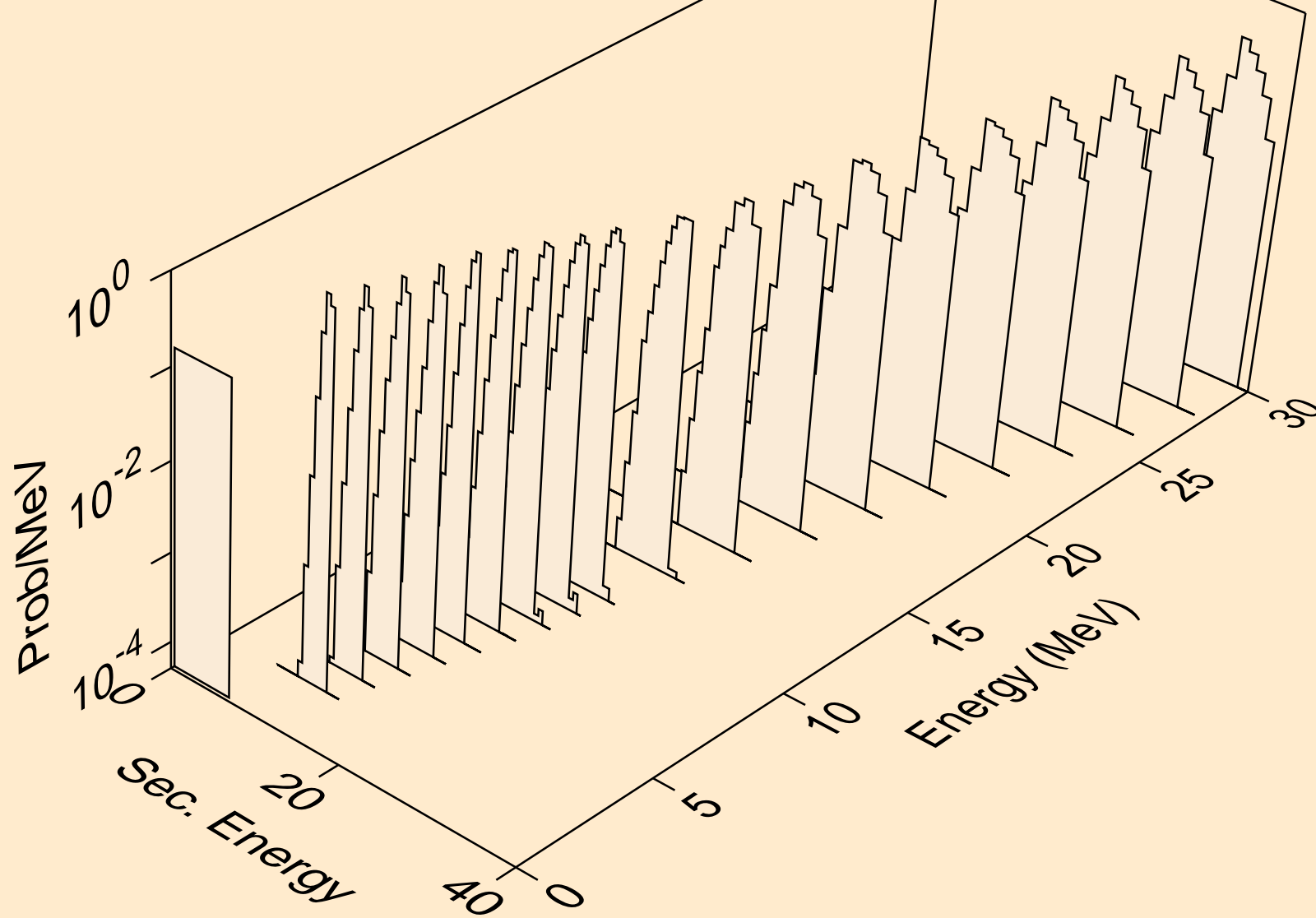
PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a



PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



PA235 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)

