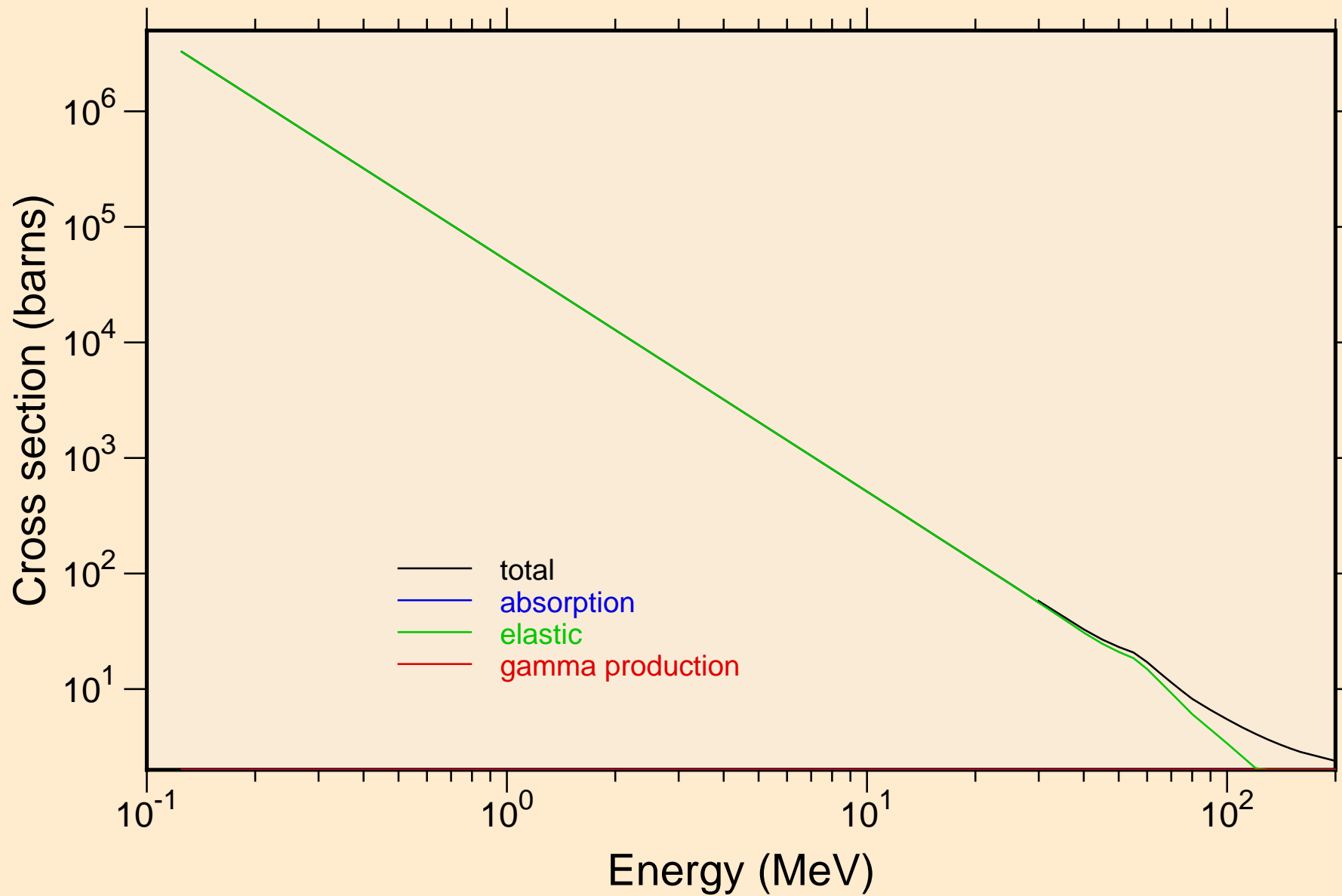
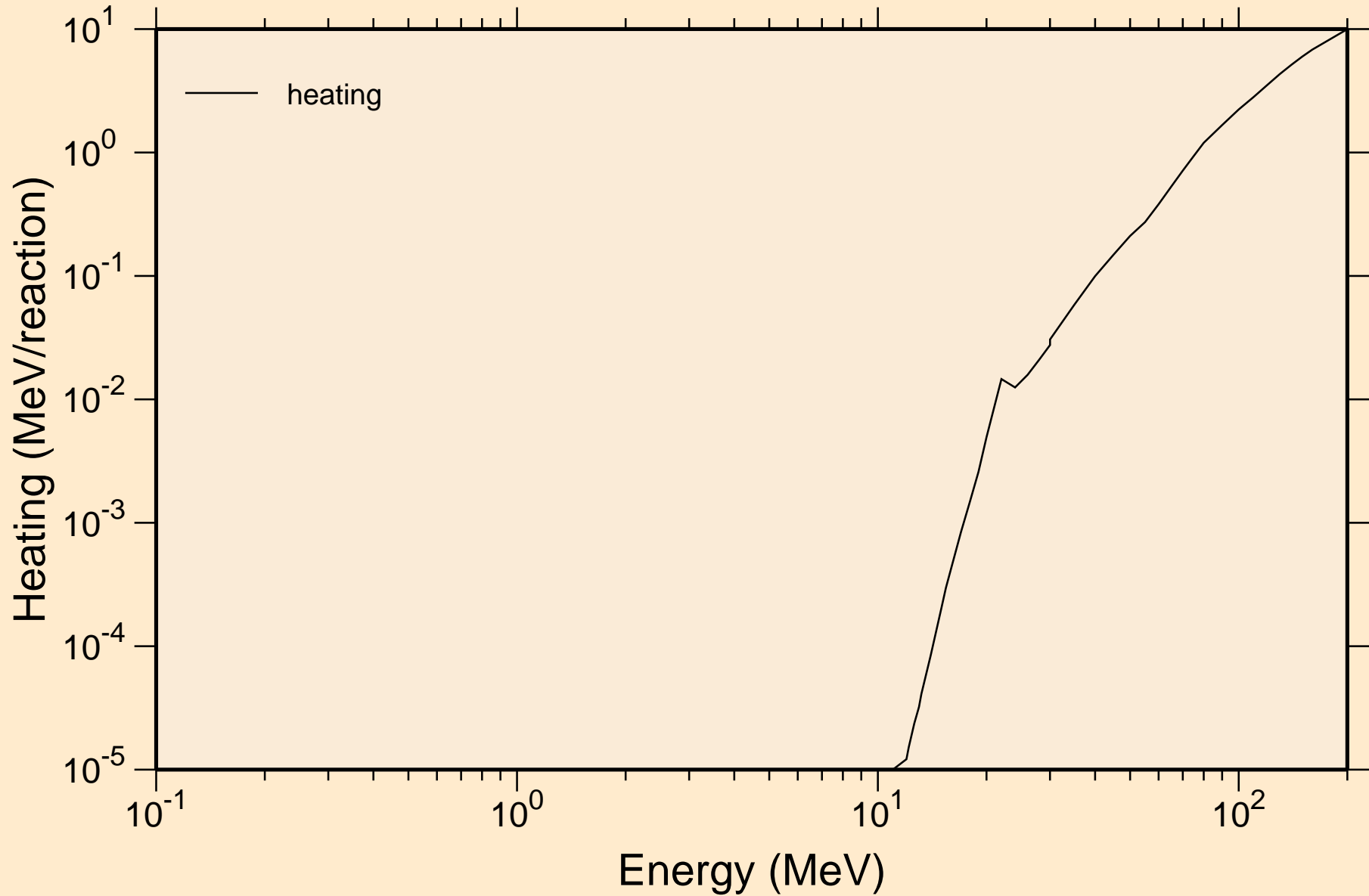


PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



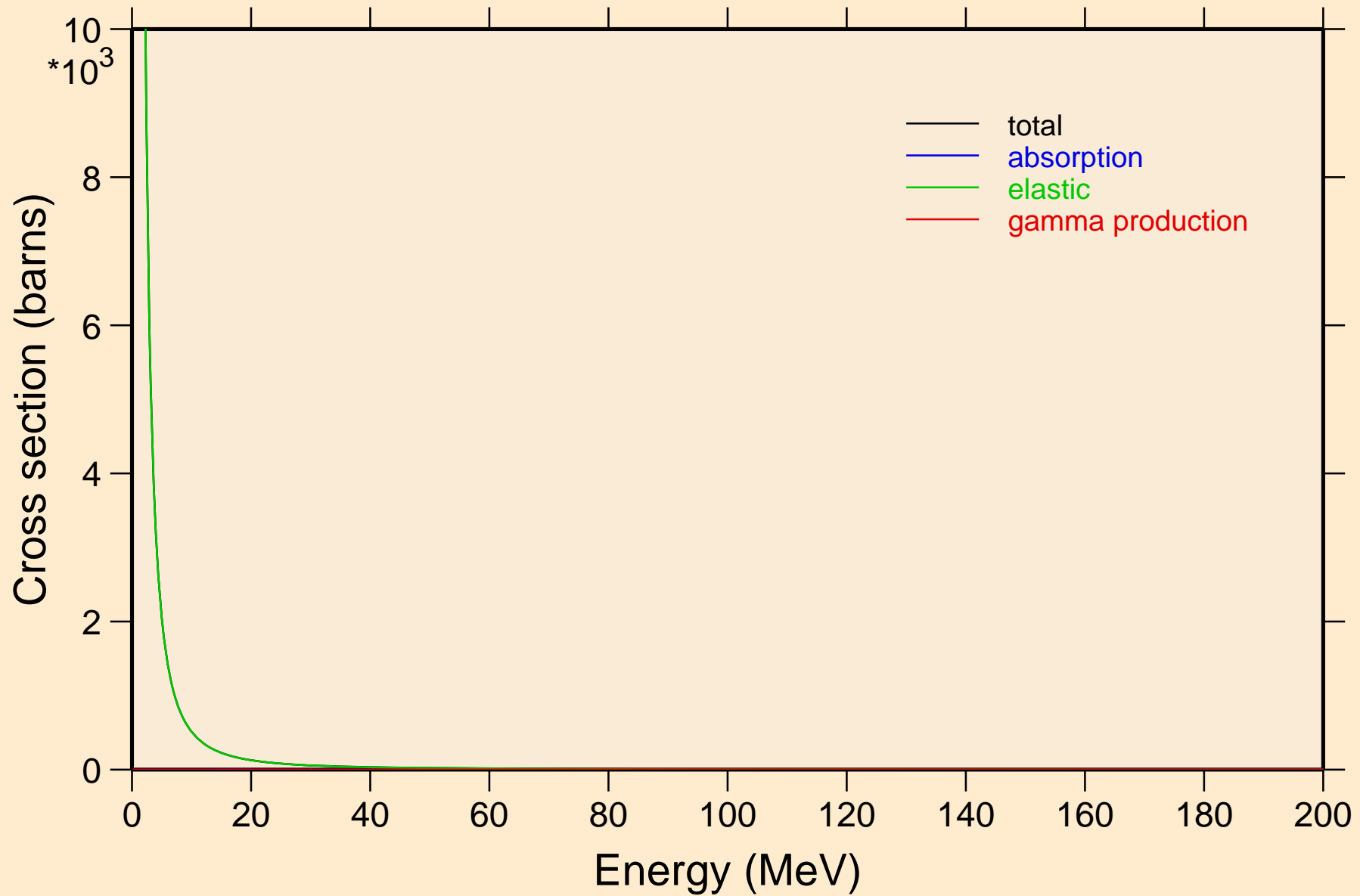
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



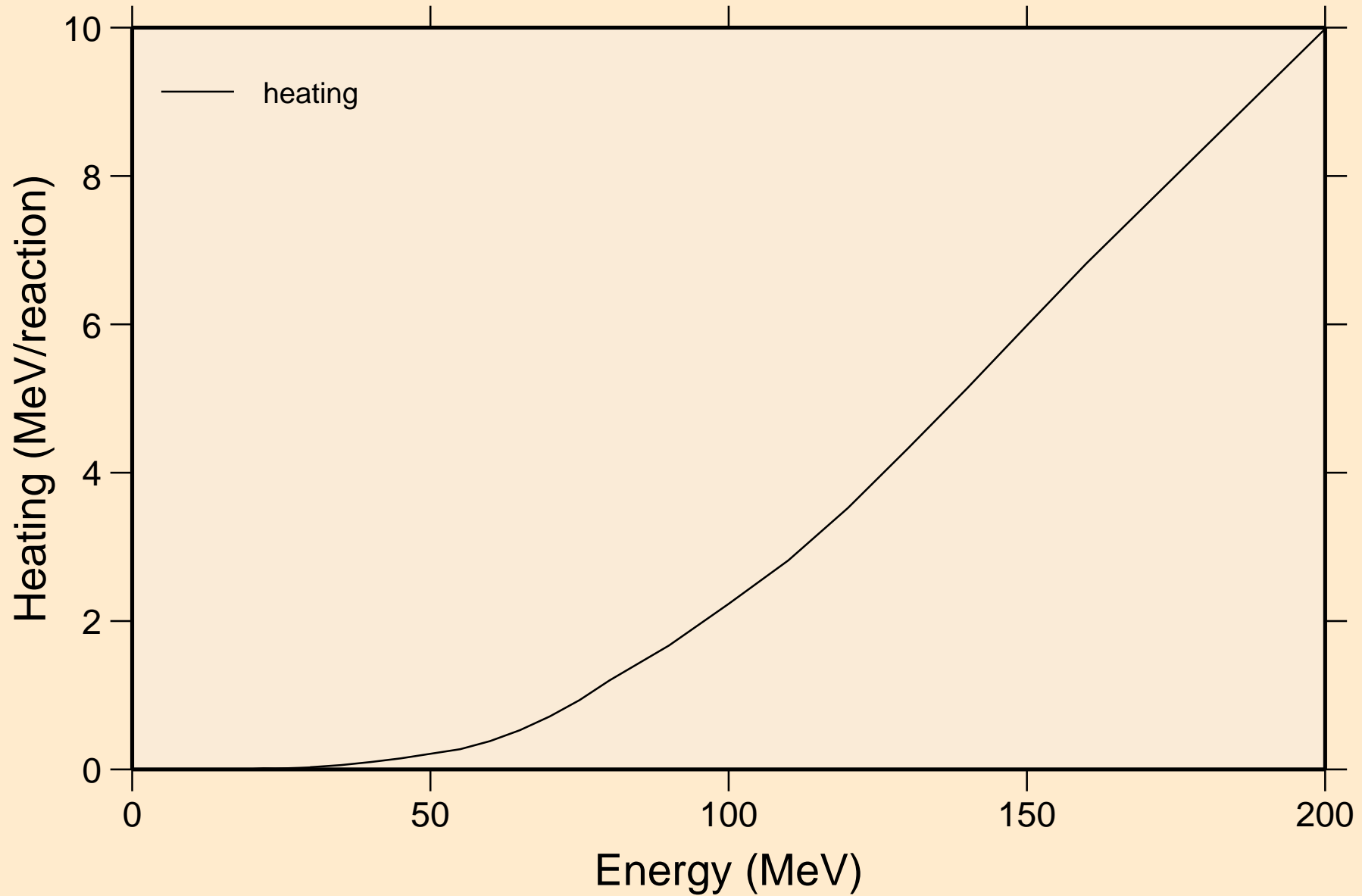
# PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

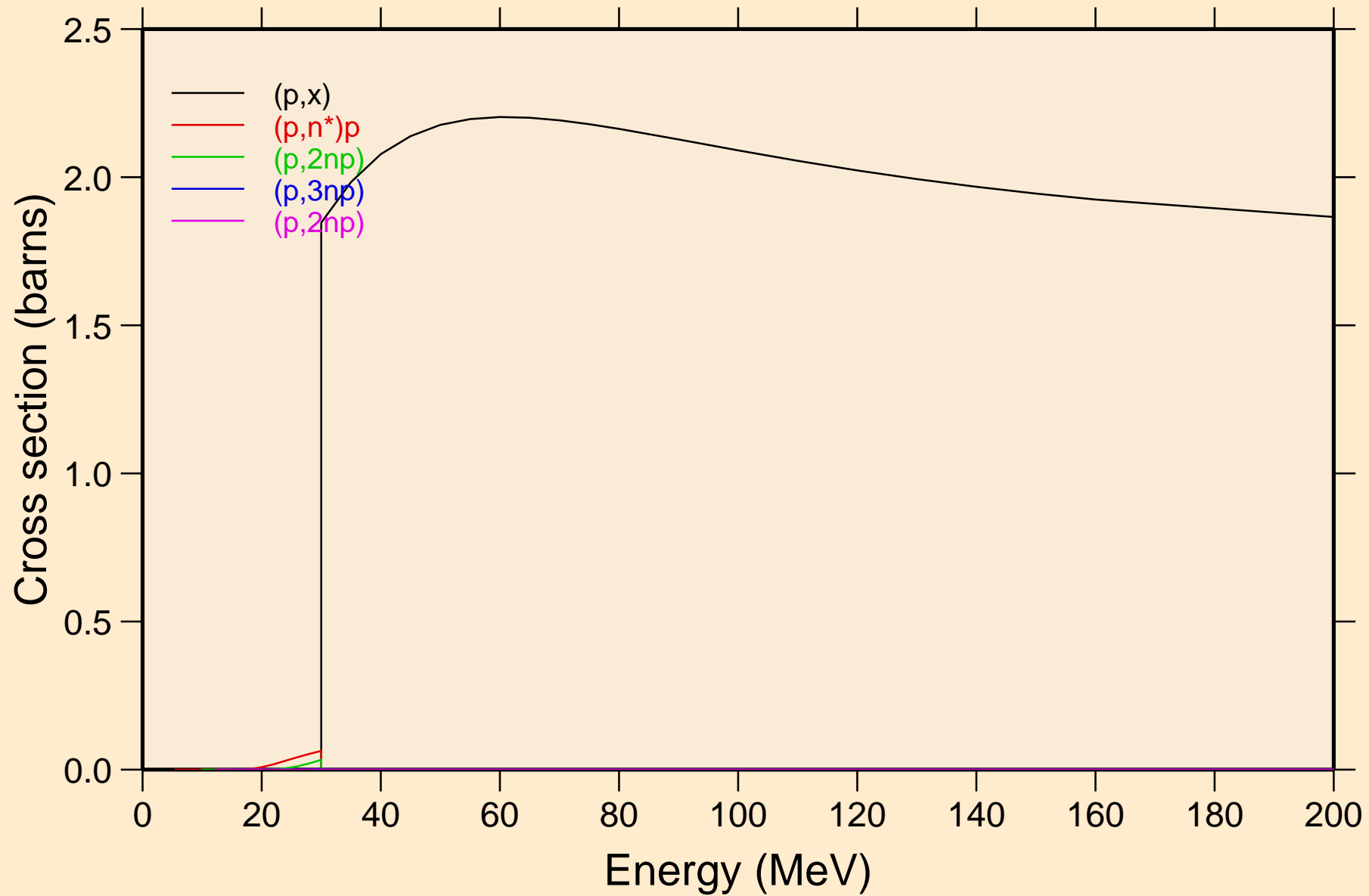


PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K

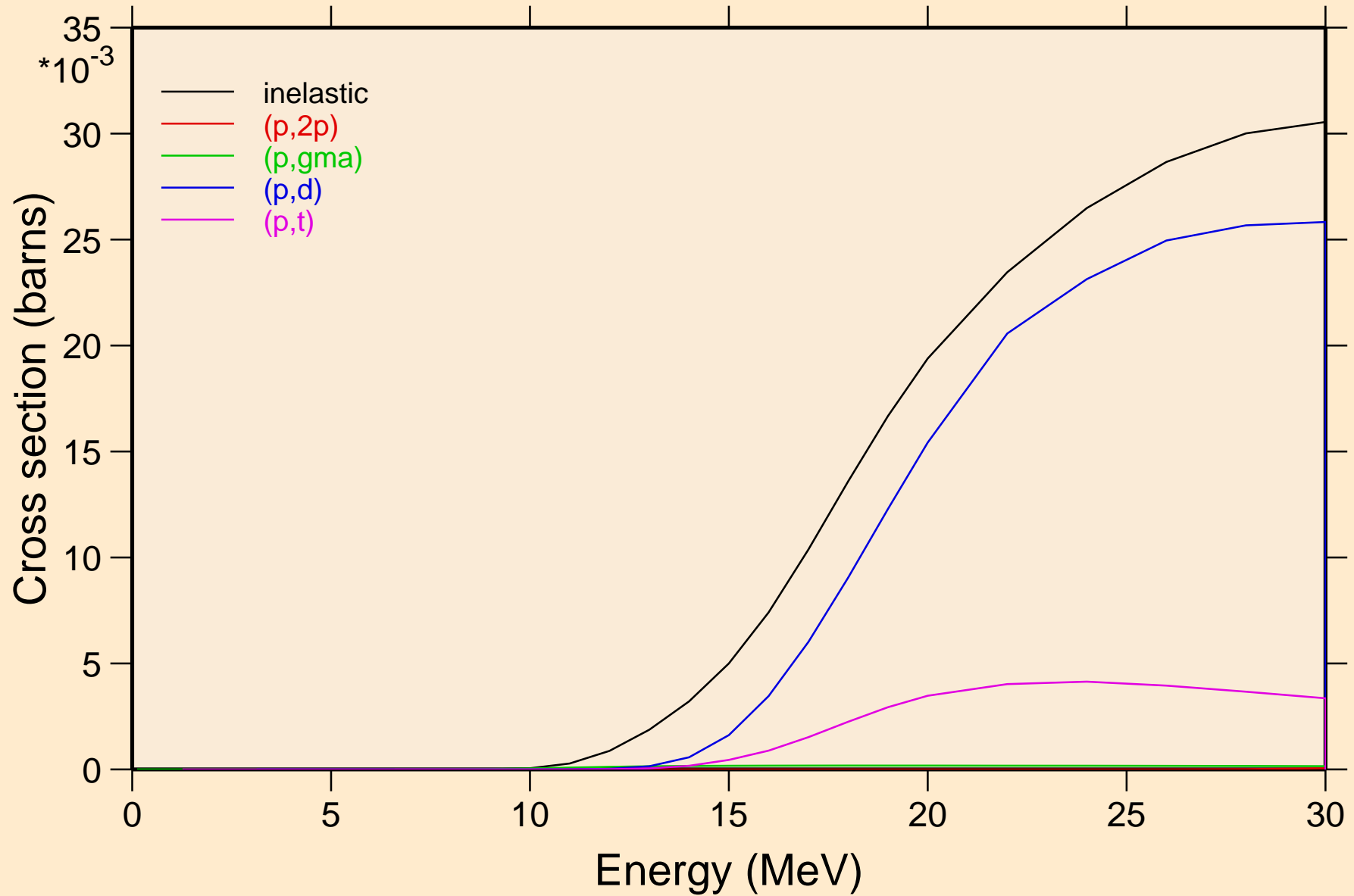
Heating



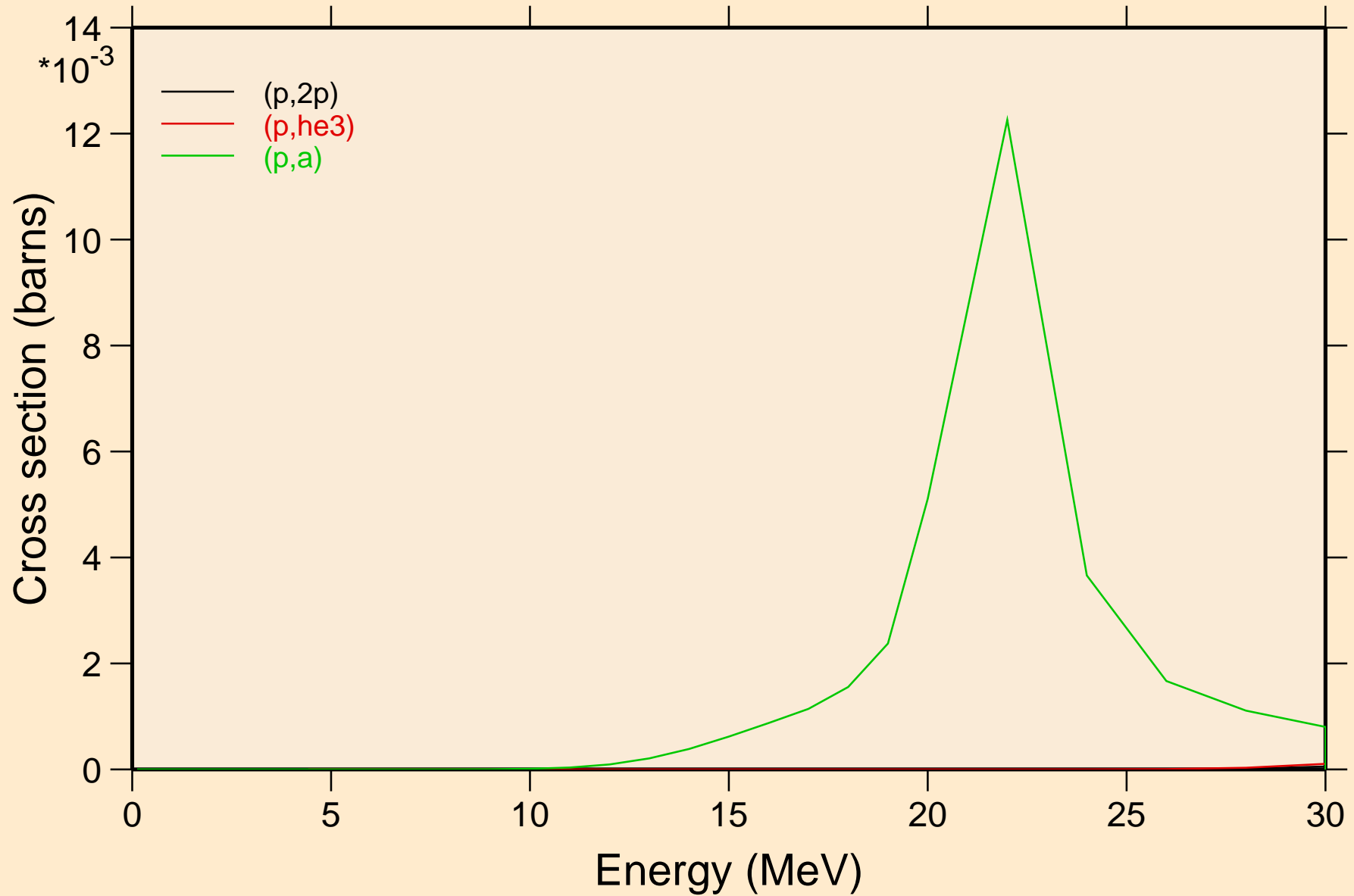
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



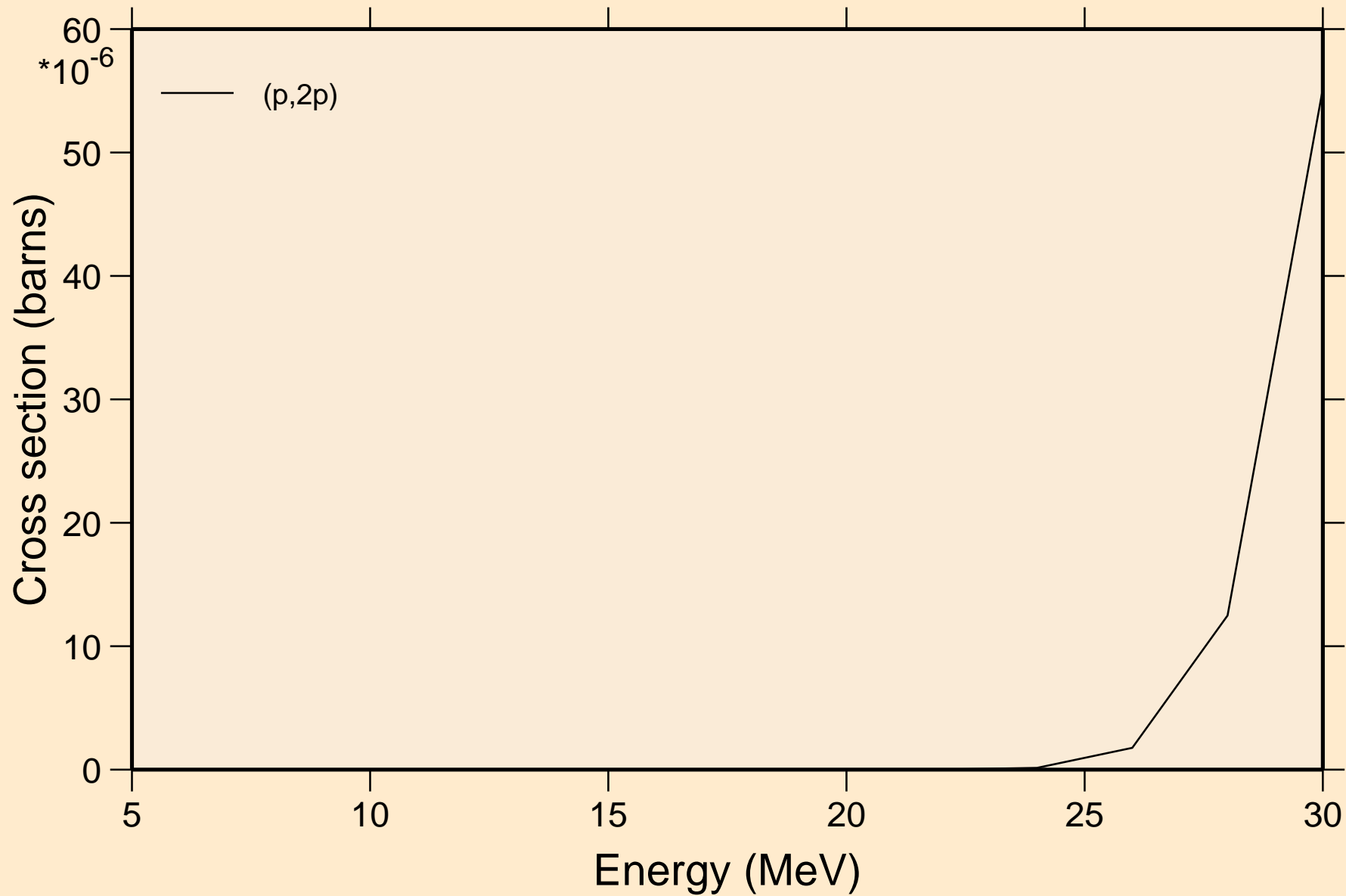
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

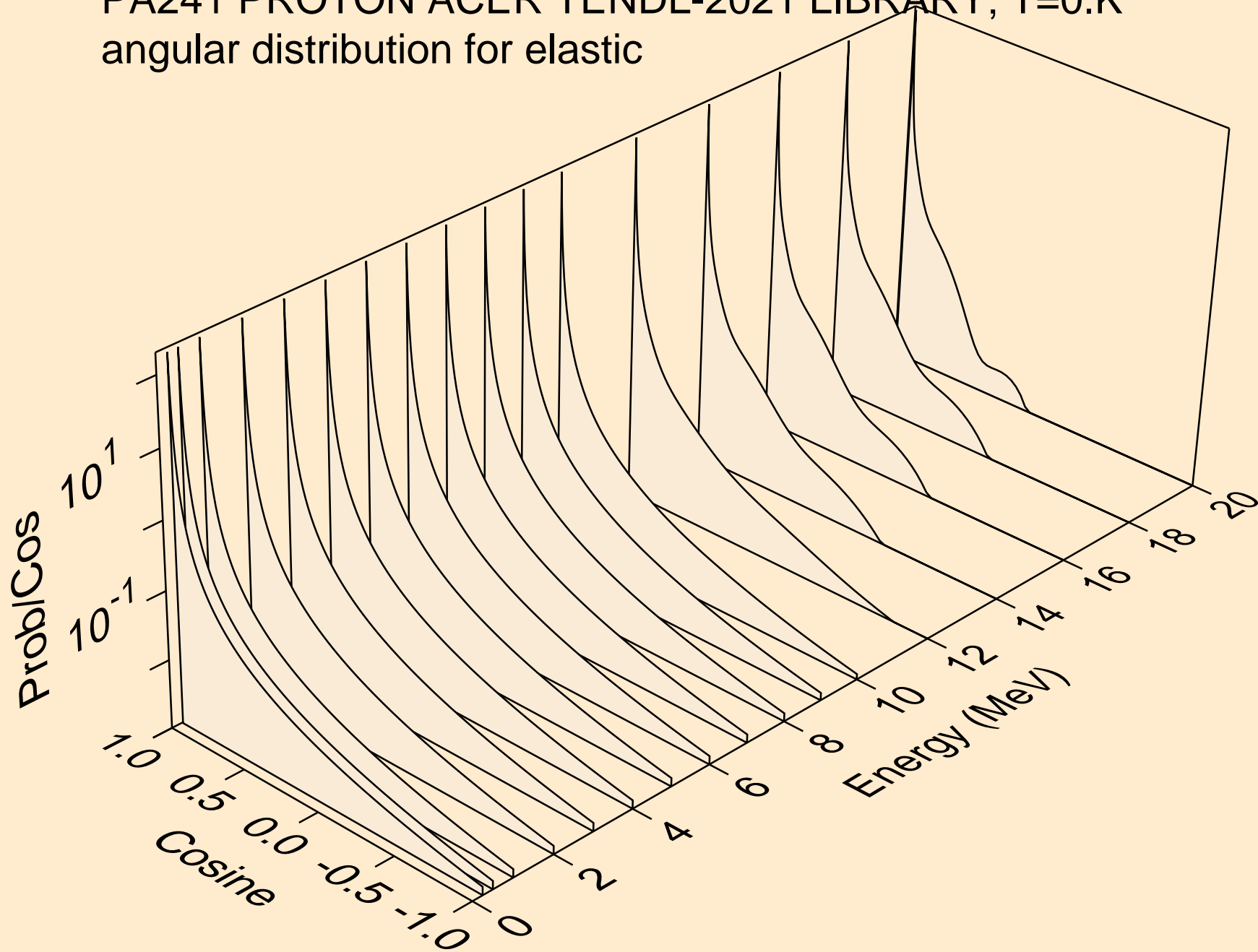


PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

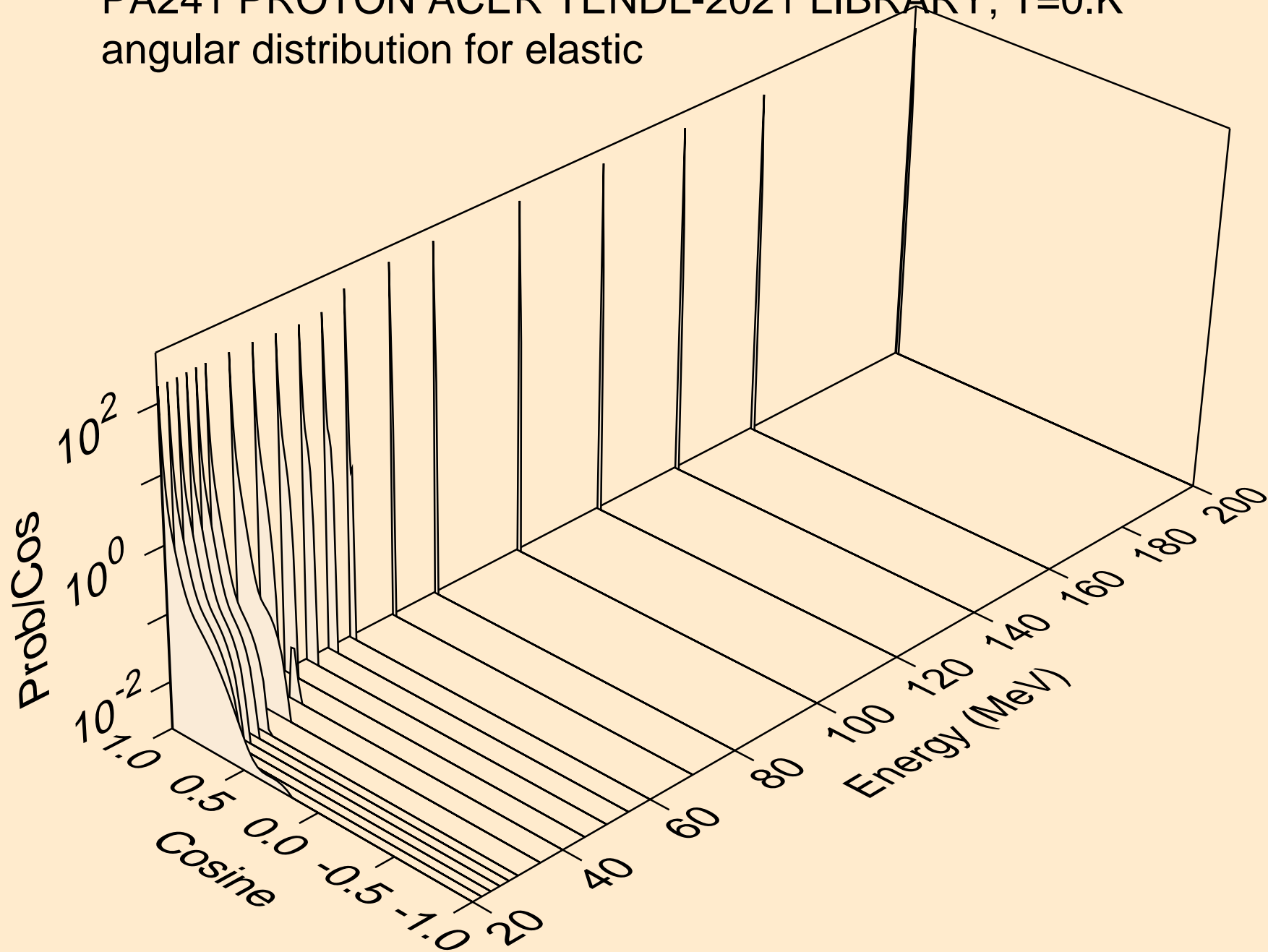




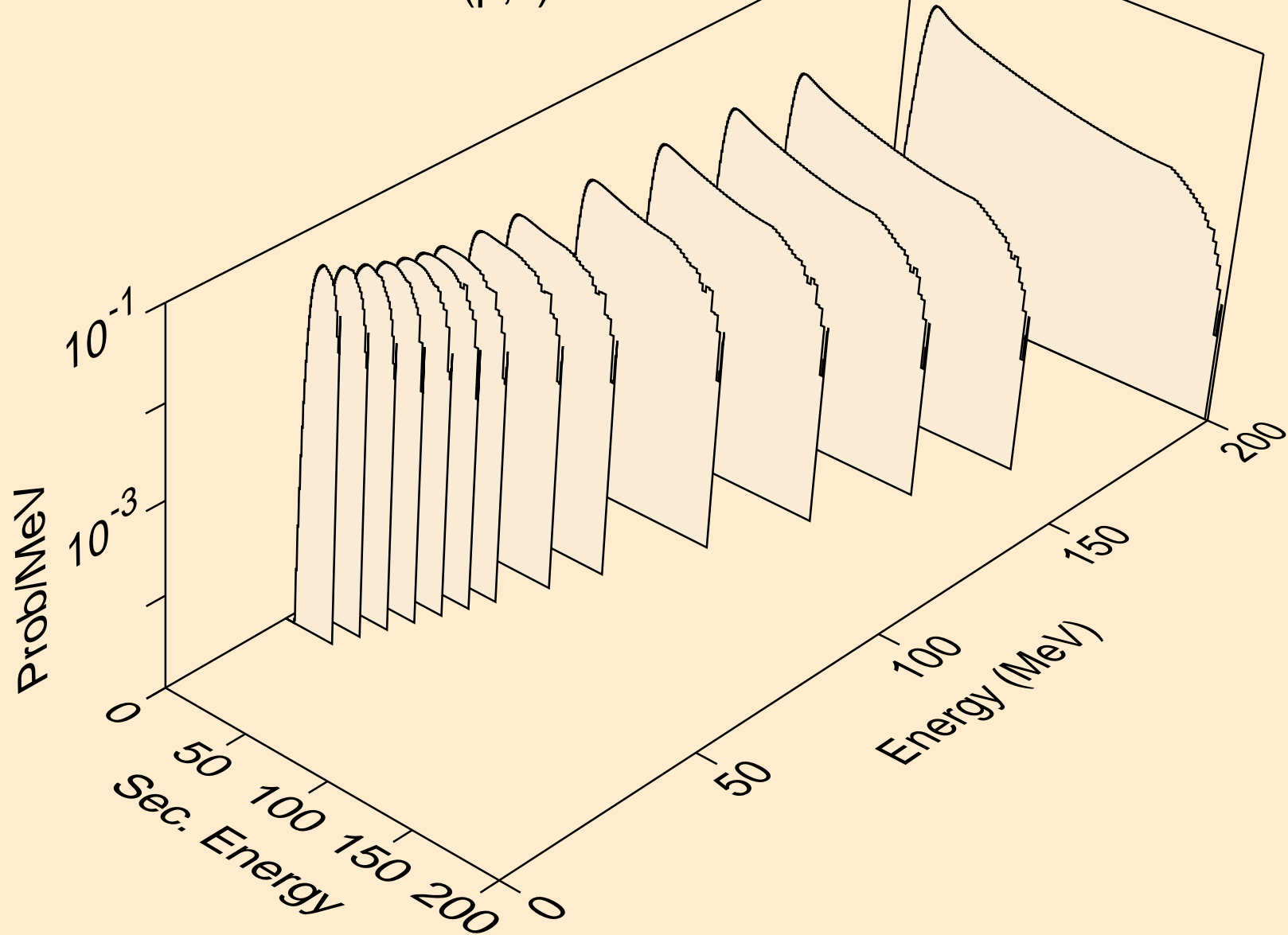
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



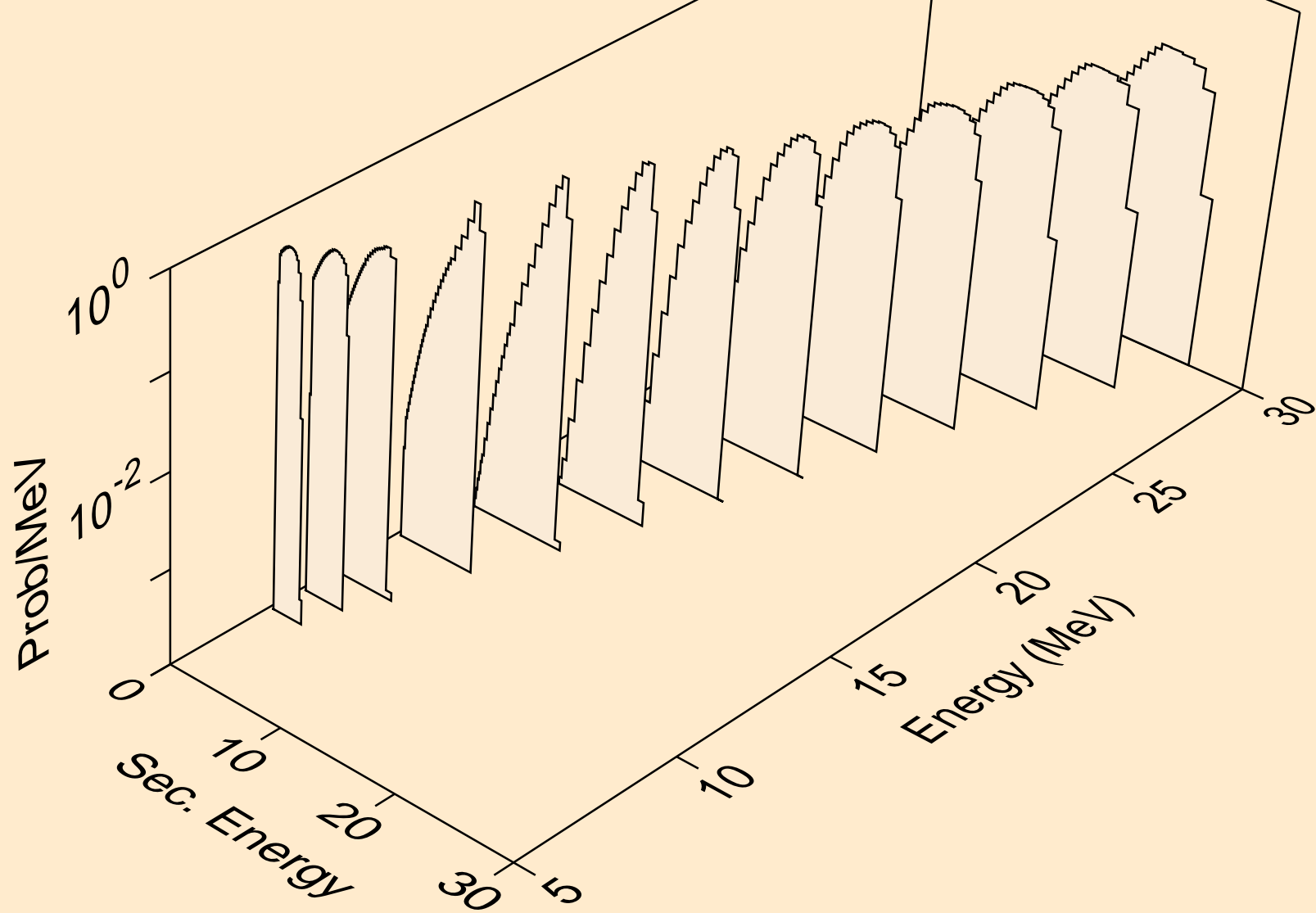
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



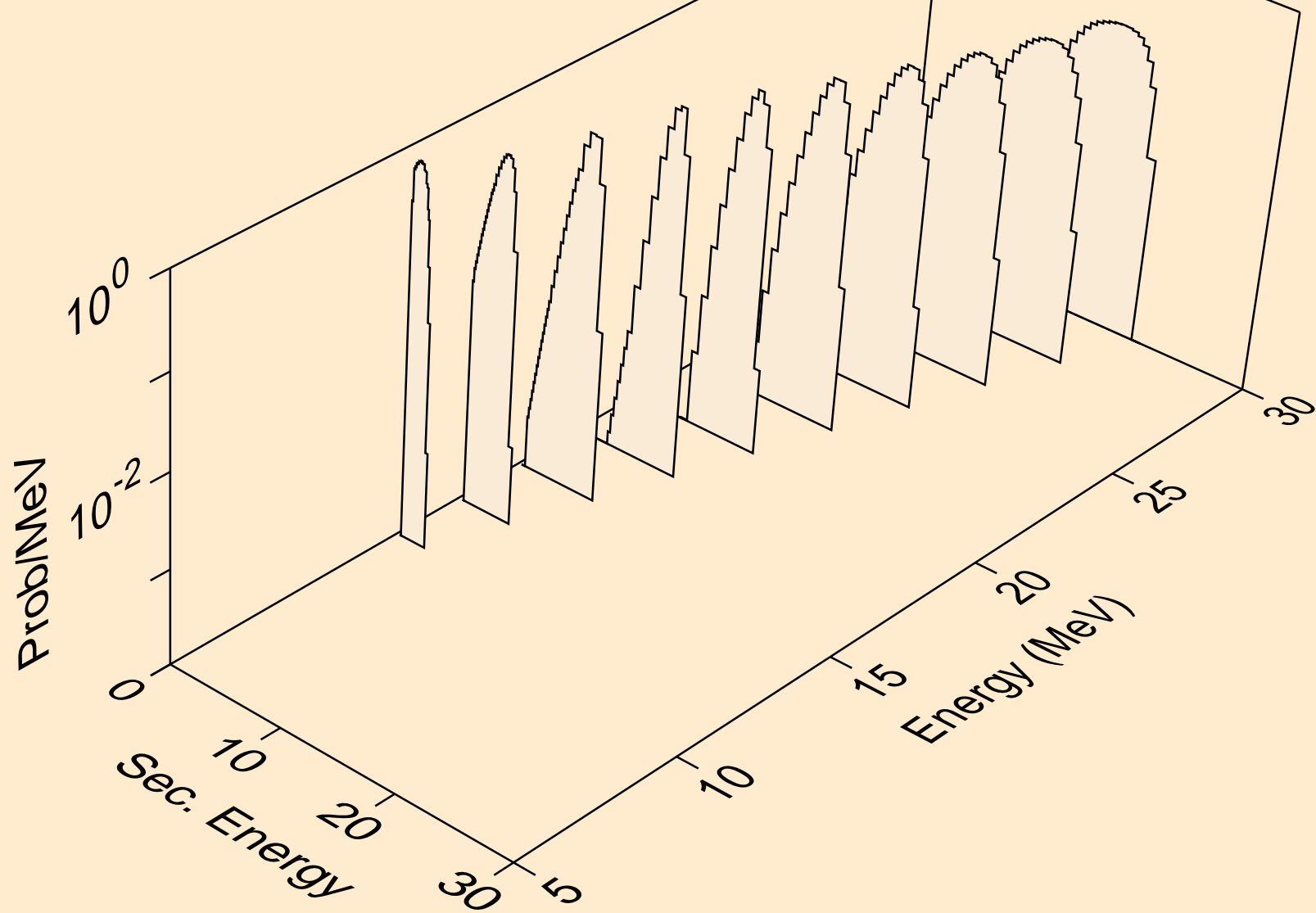
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



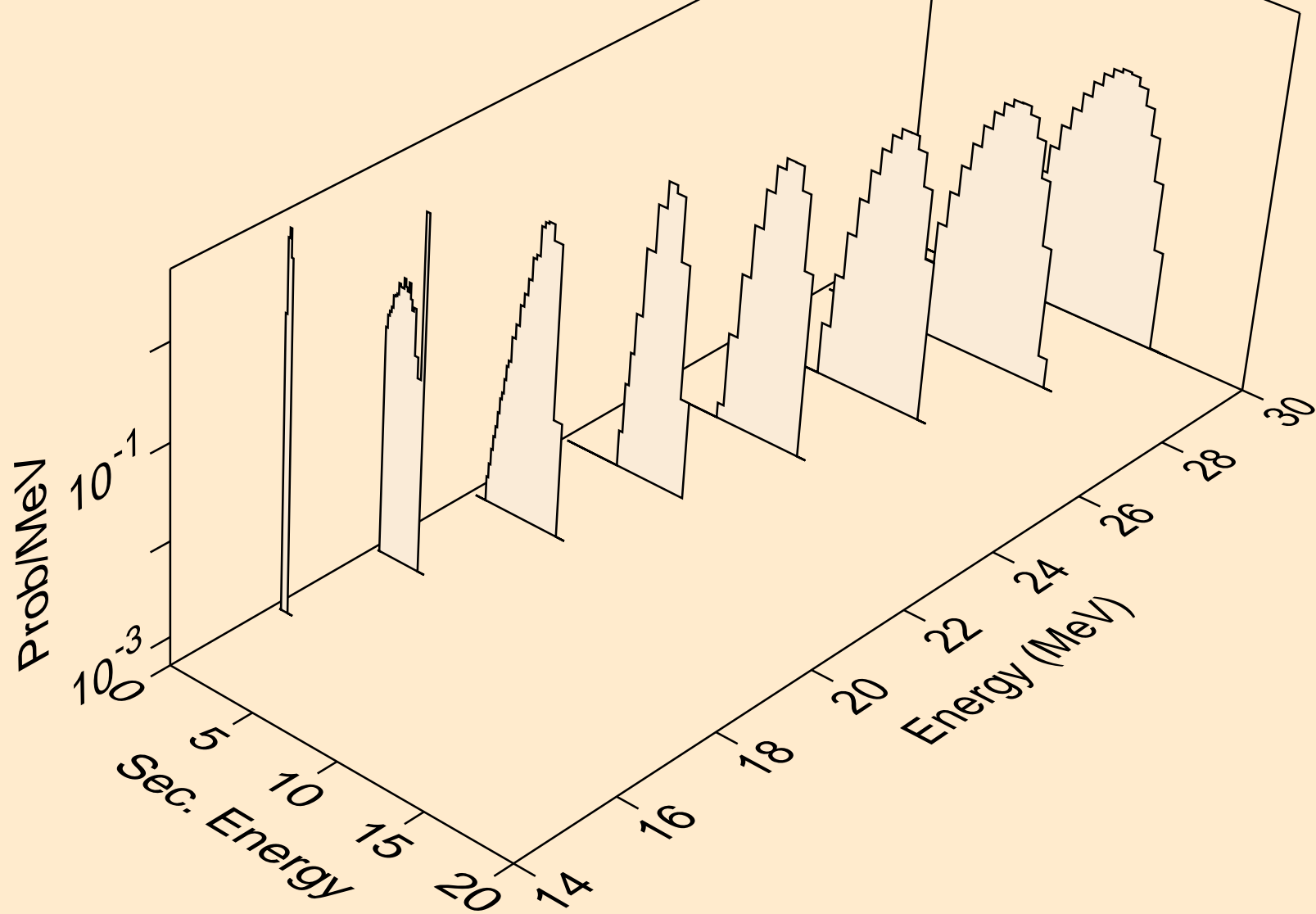
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



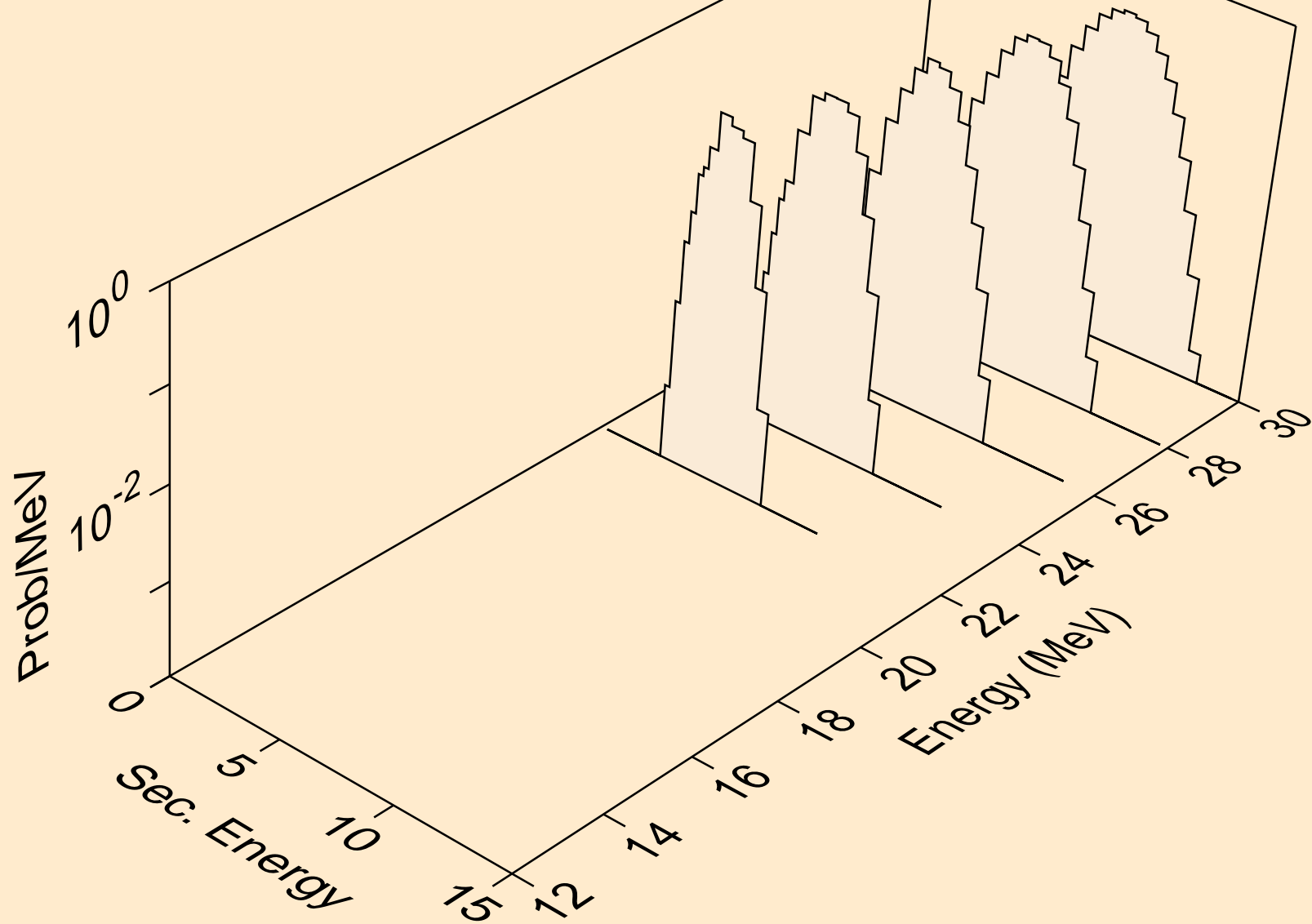
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



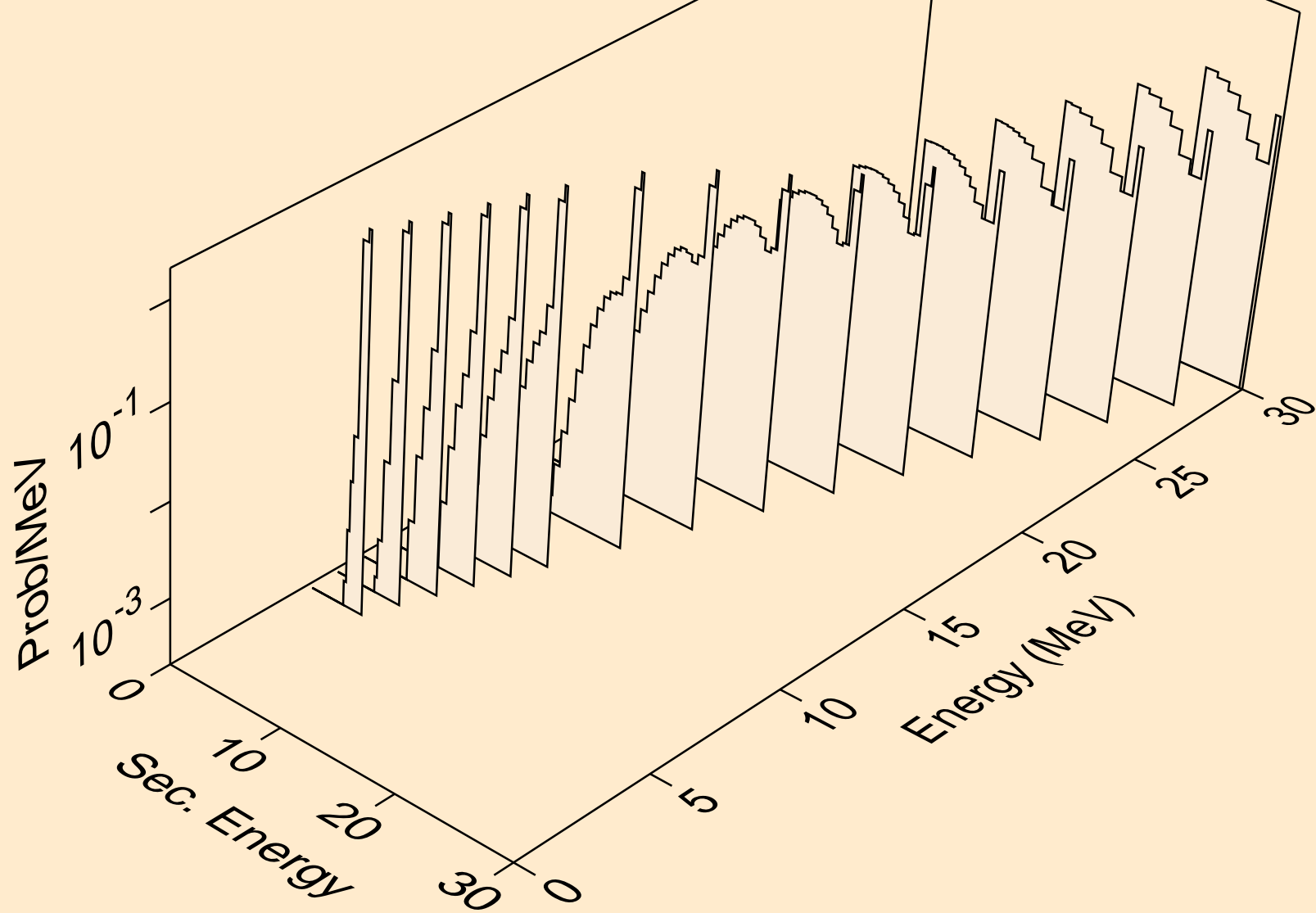
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)

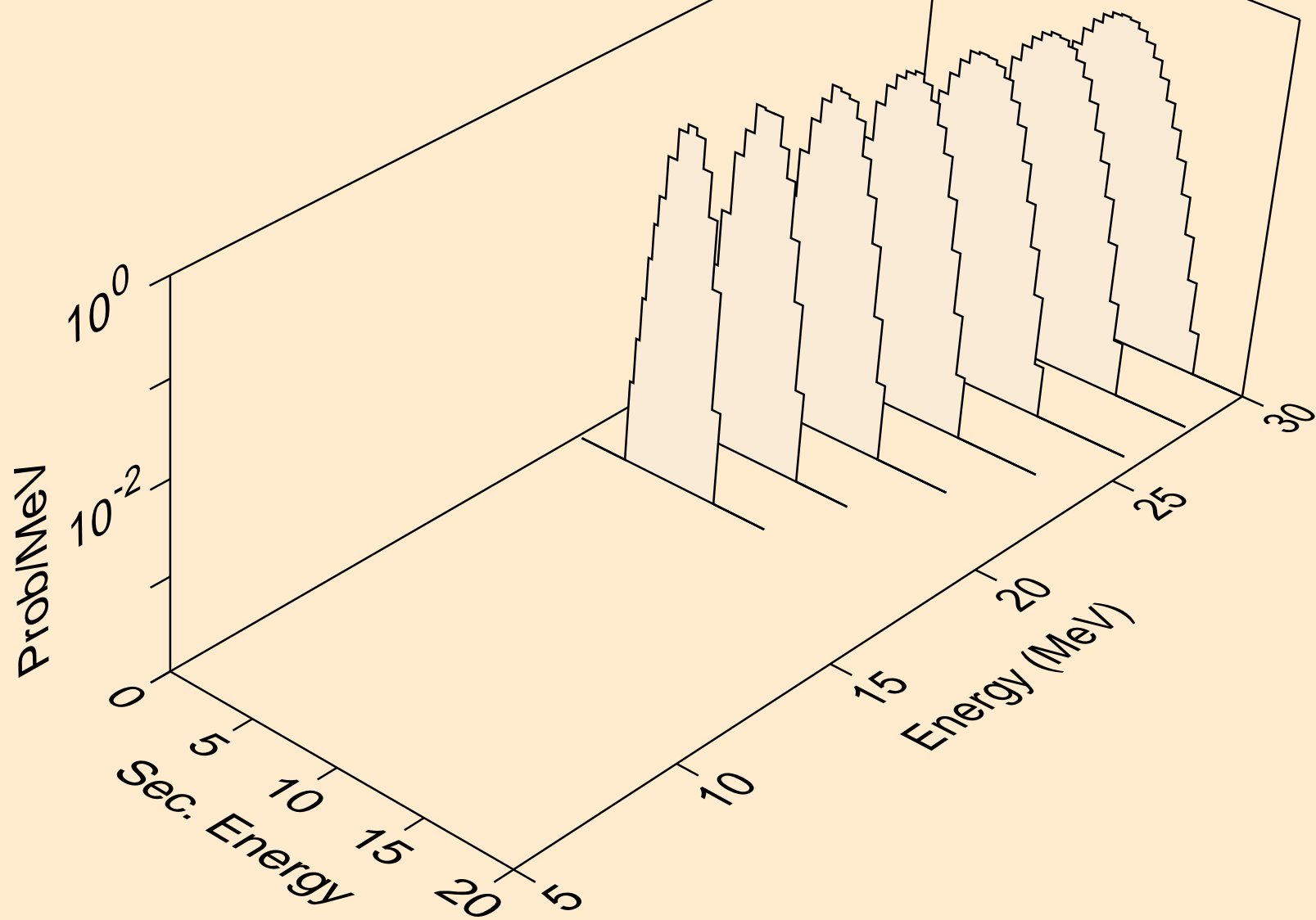


PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

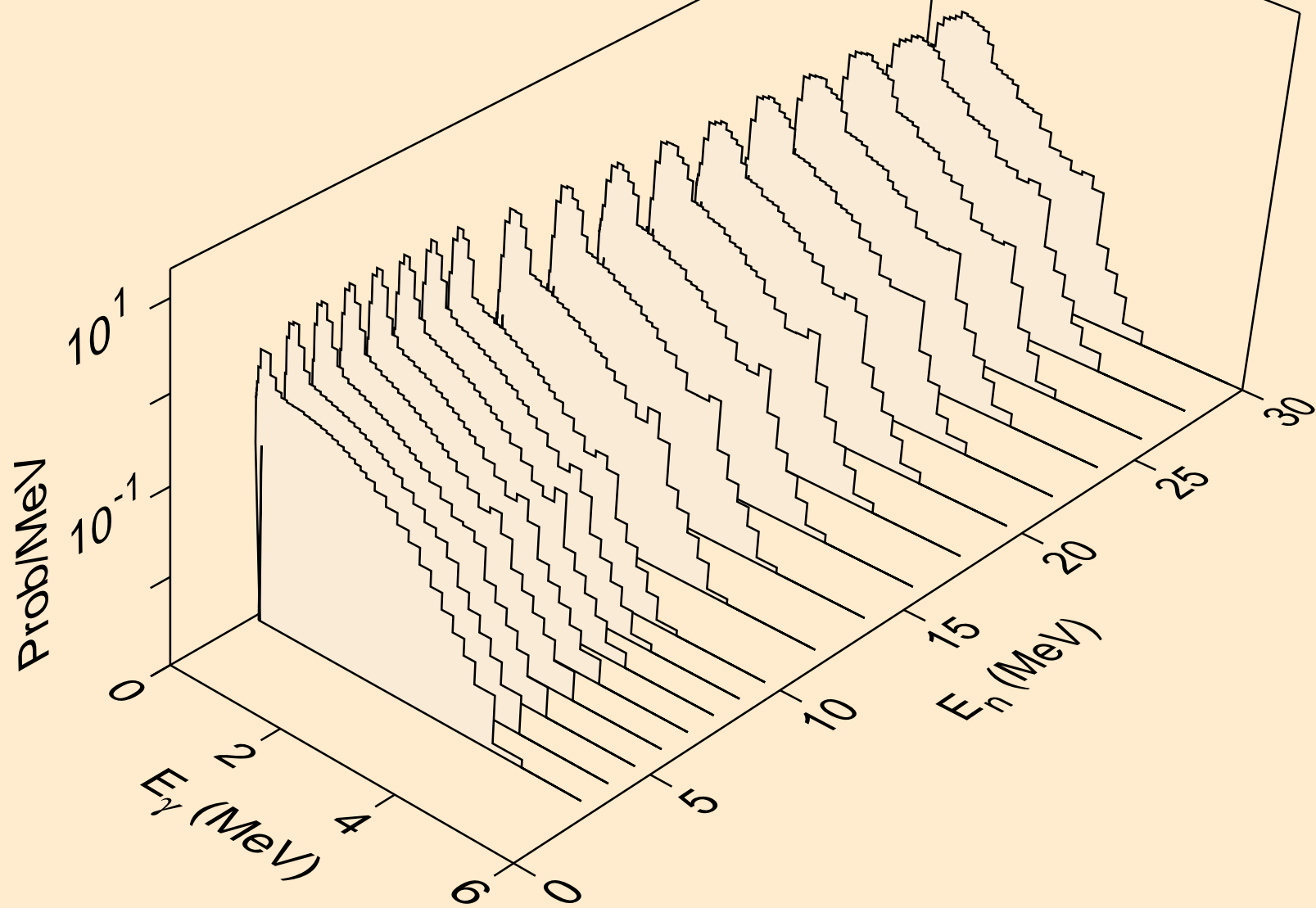




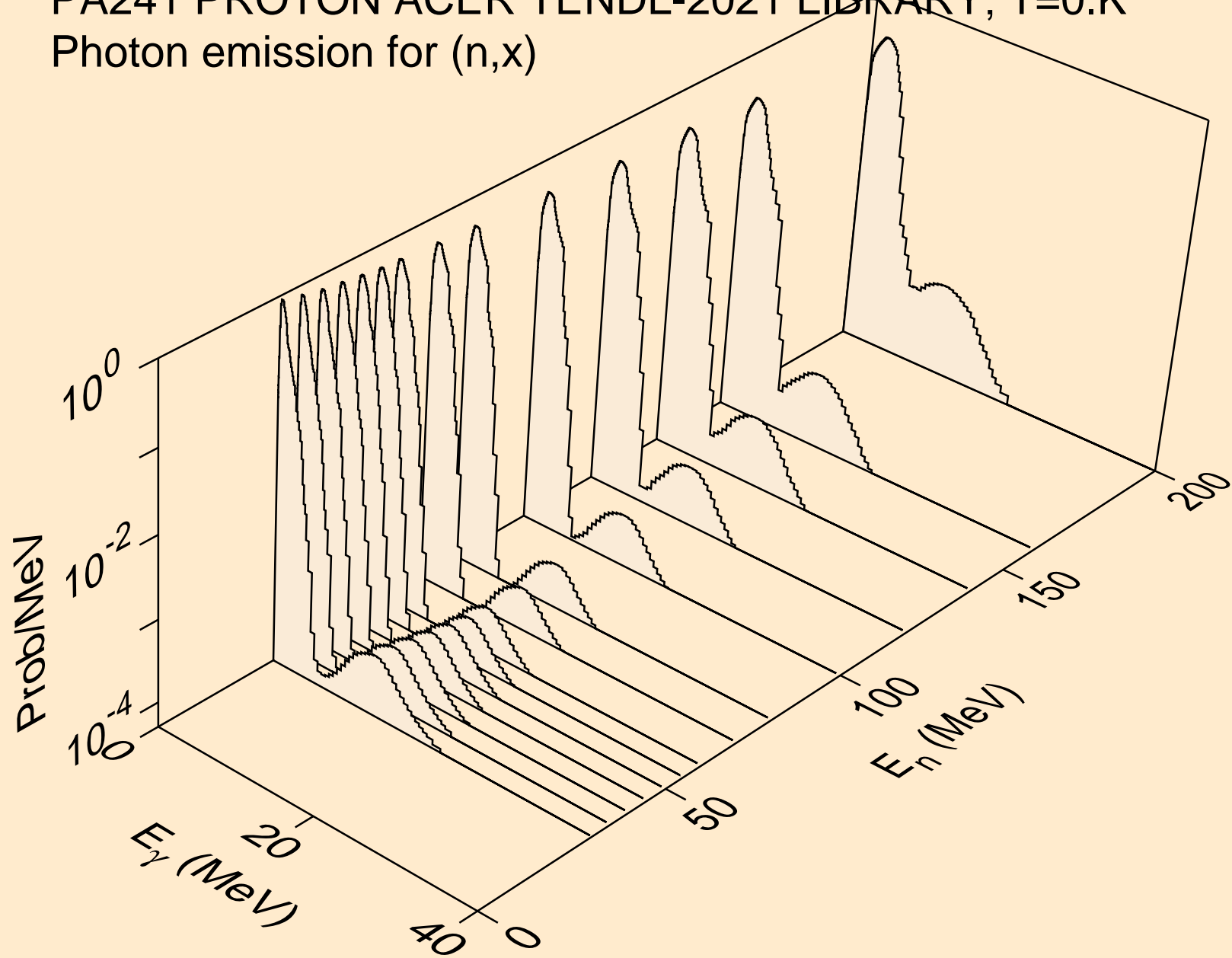
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



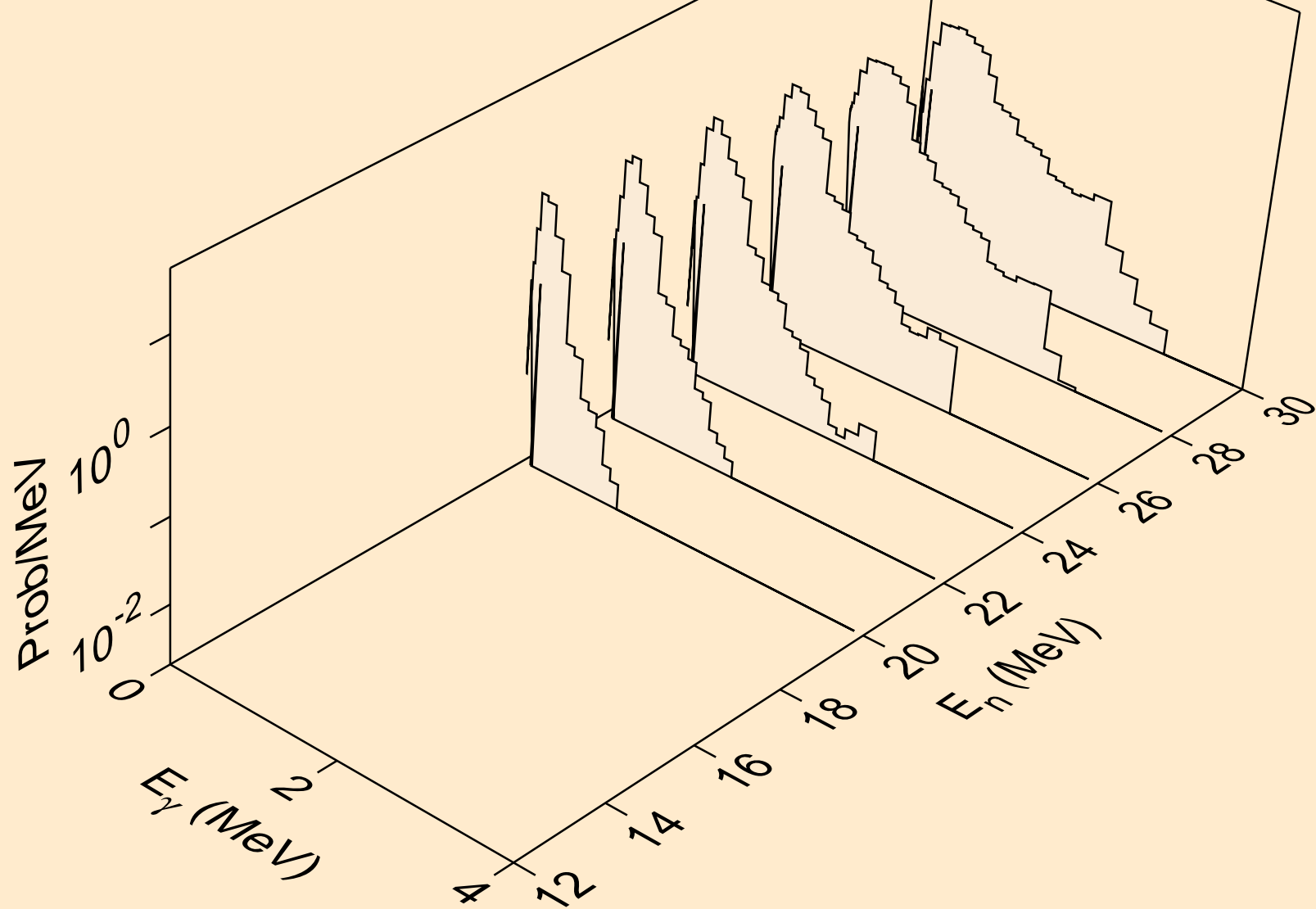
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



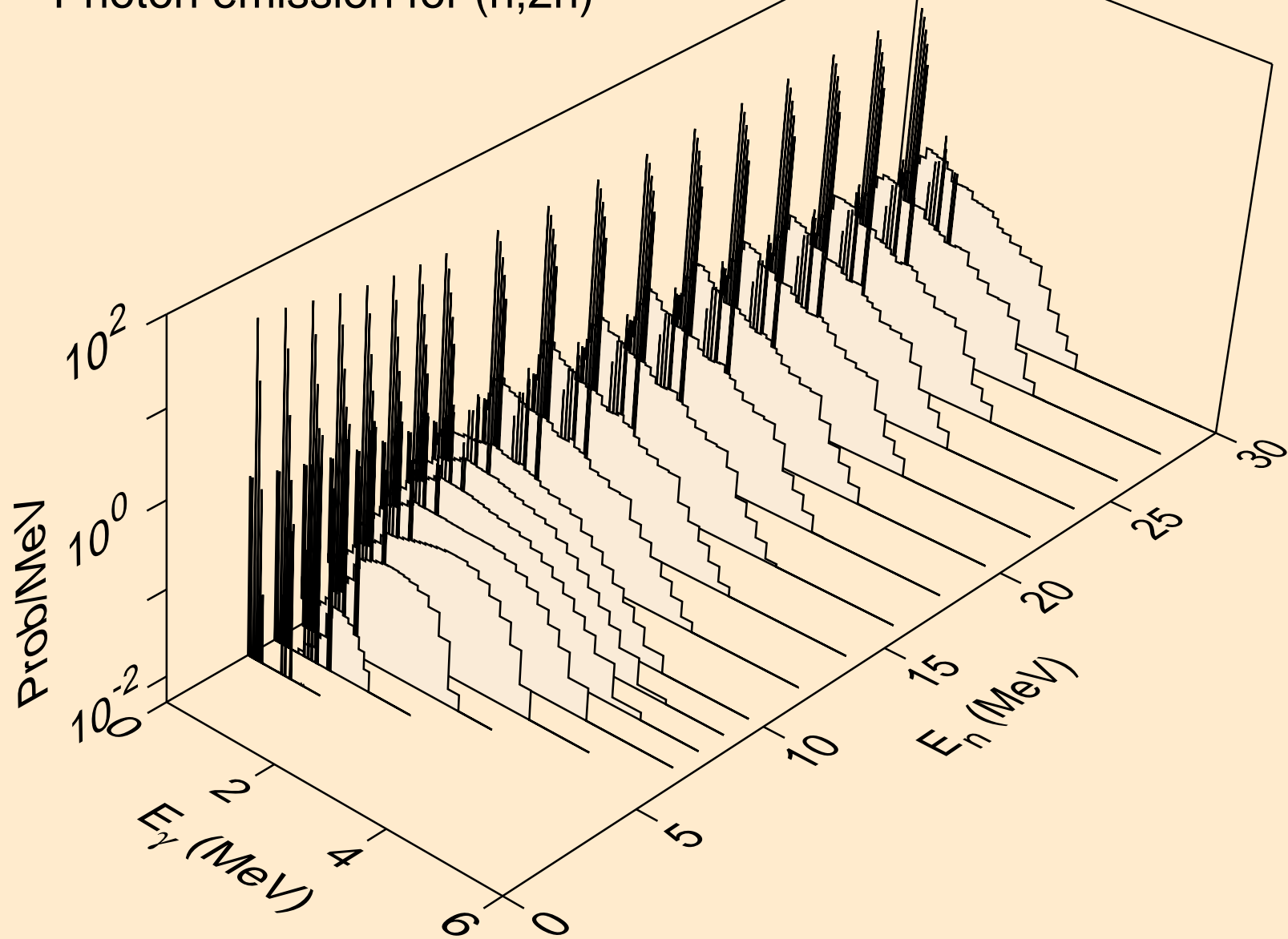
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



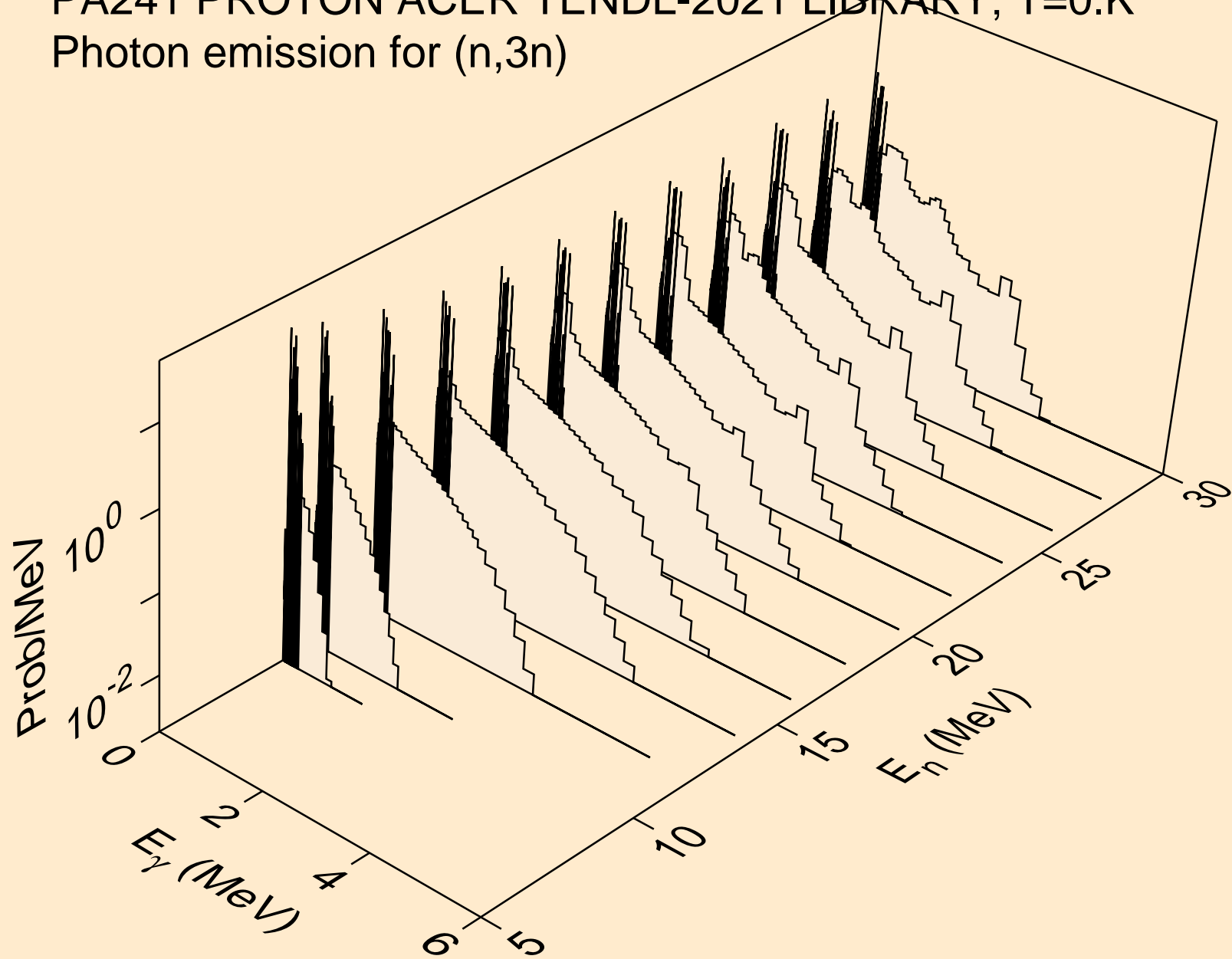
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



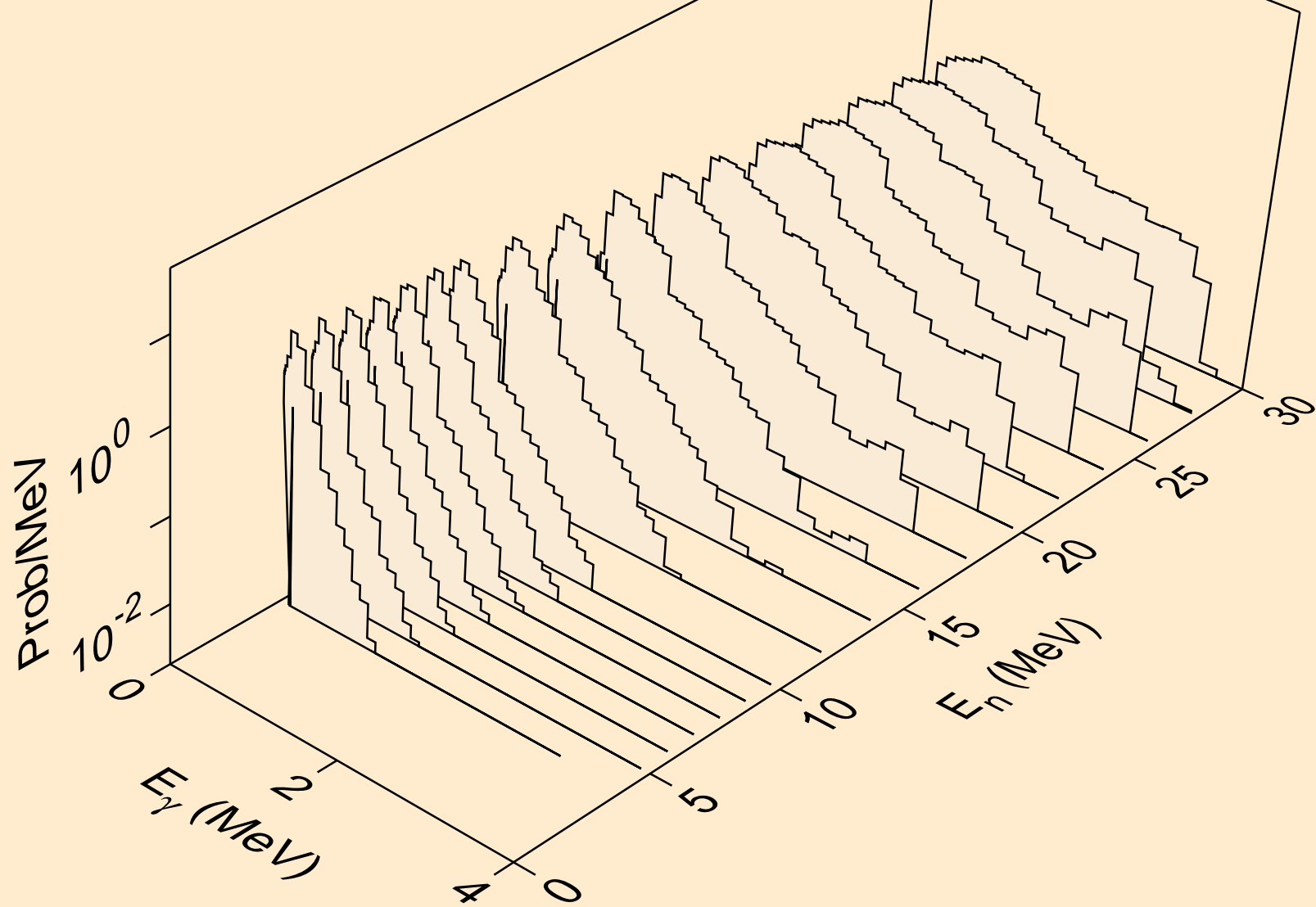
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



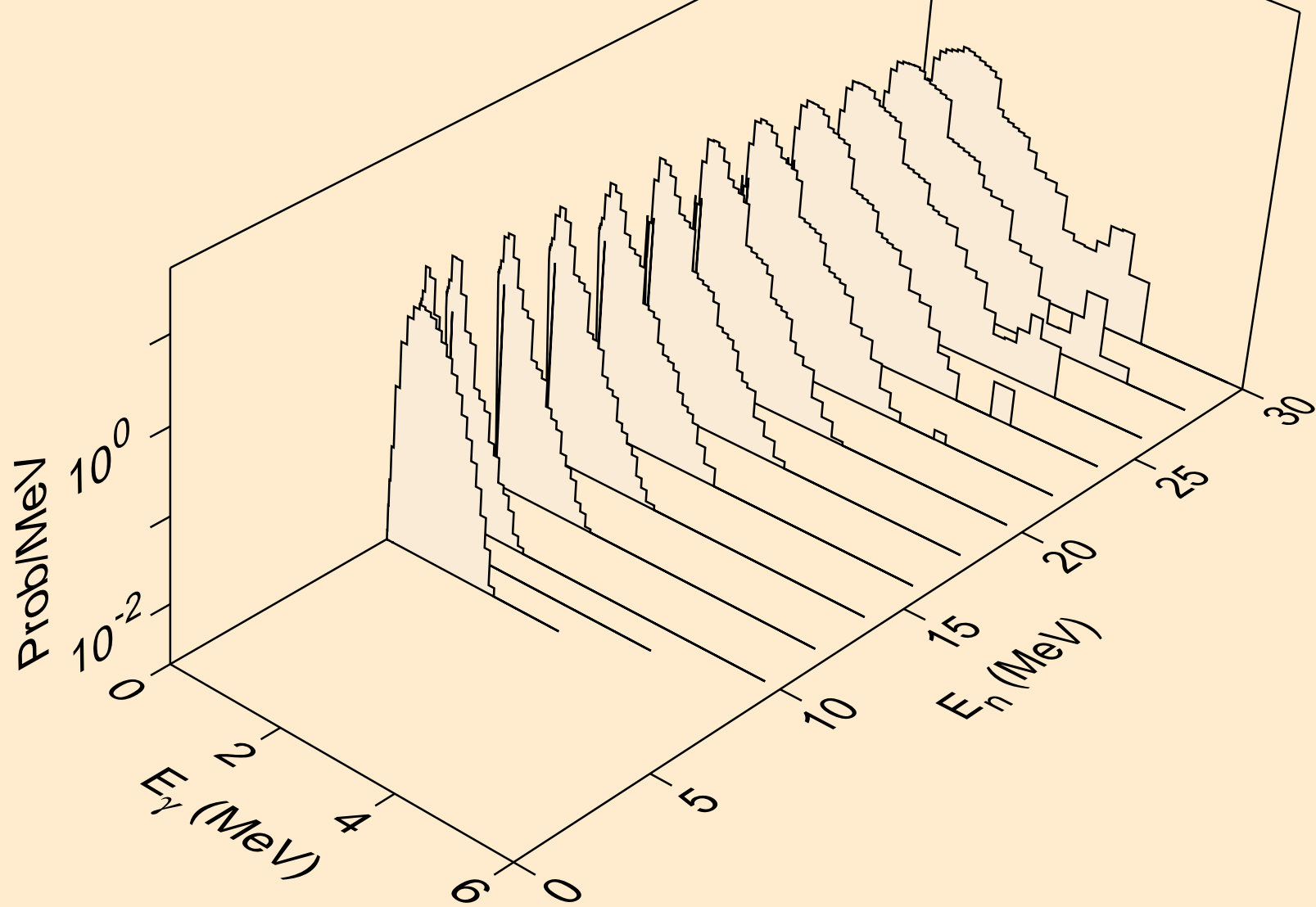
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

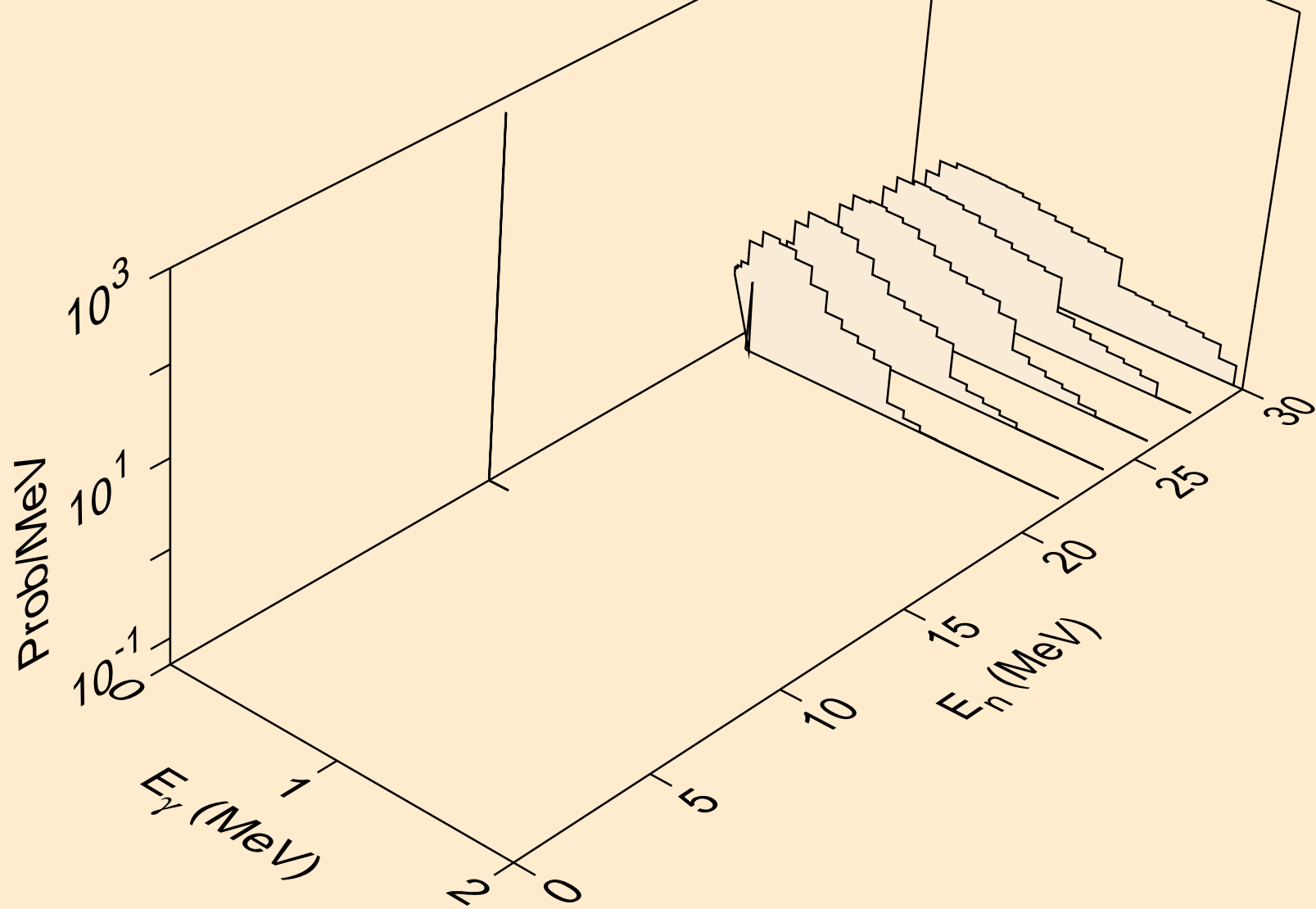


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Photon emission for (n,2n)a

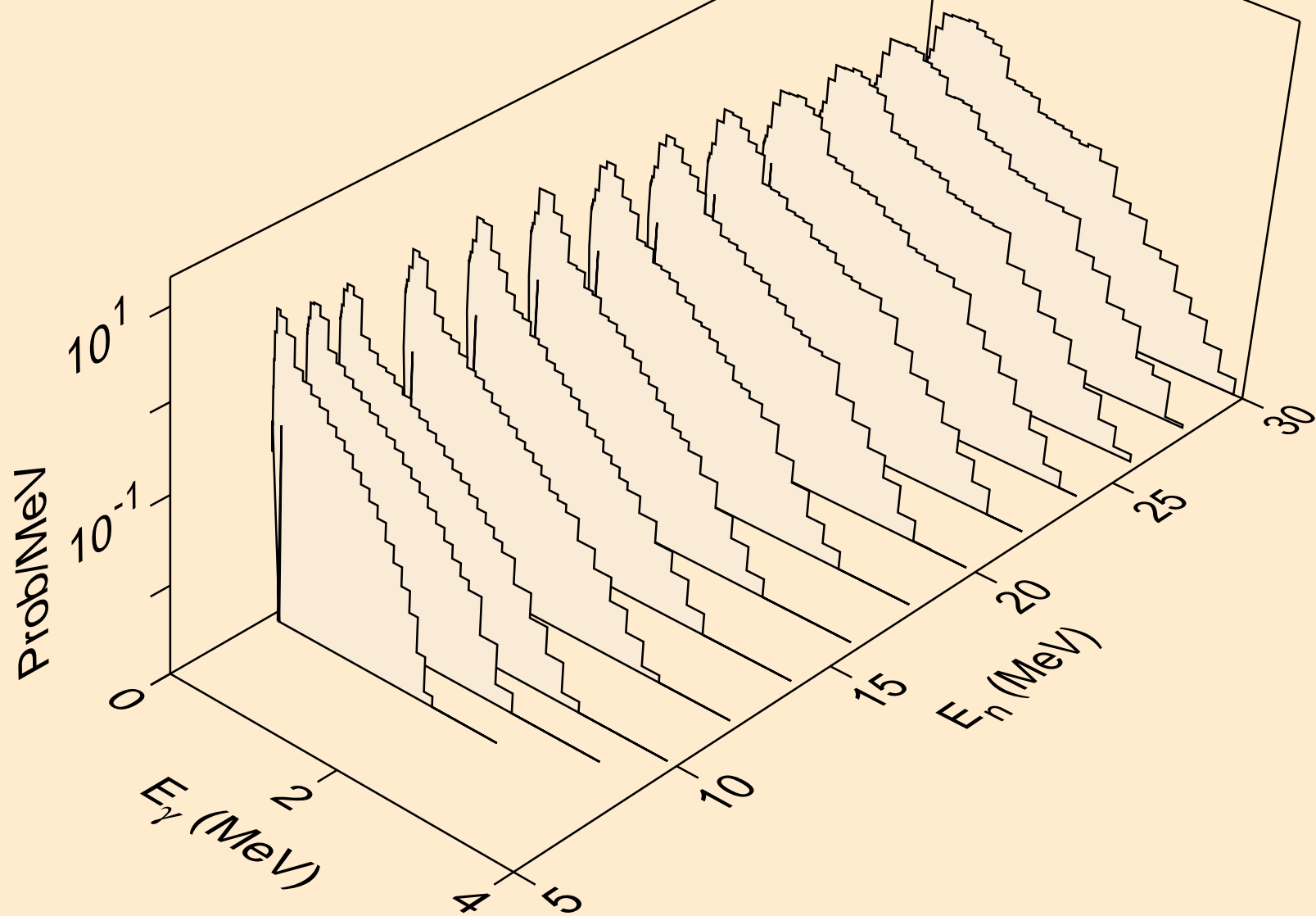




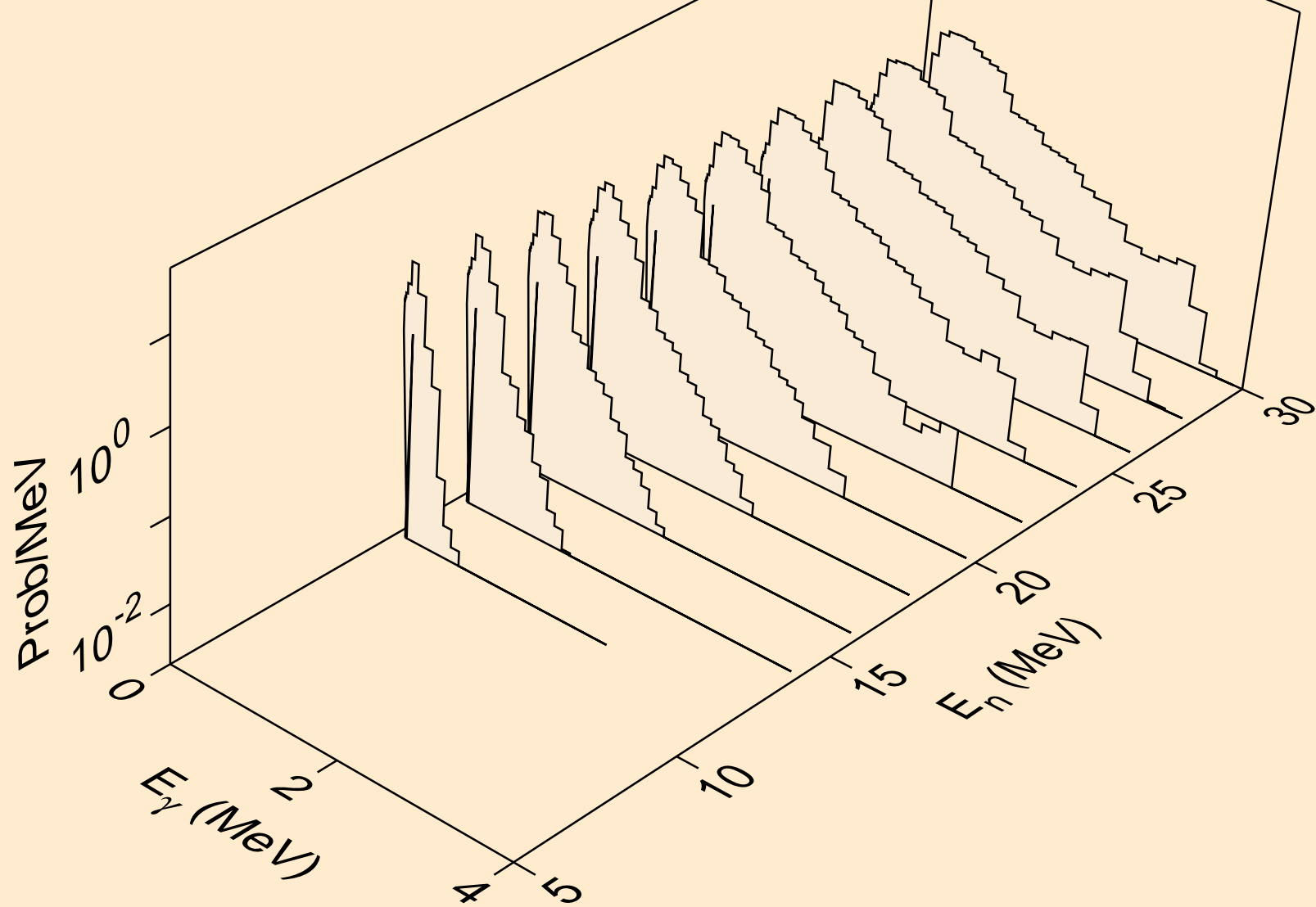
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



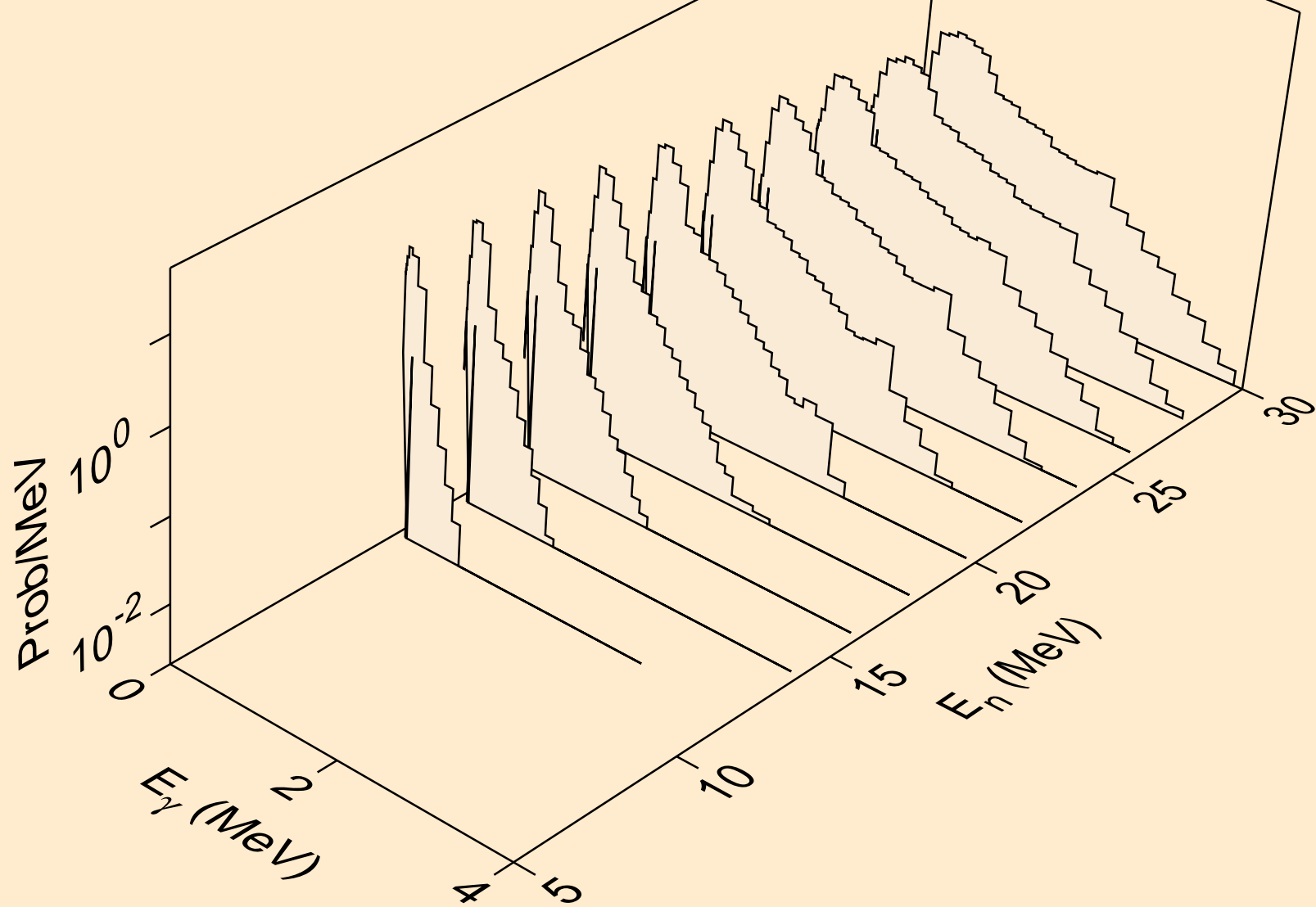
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



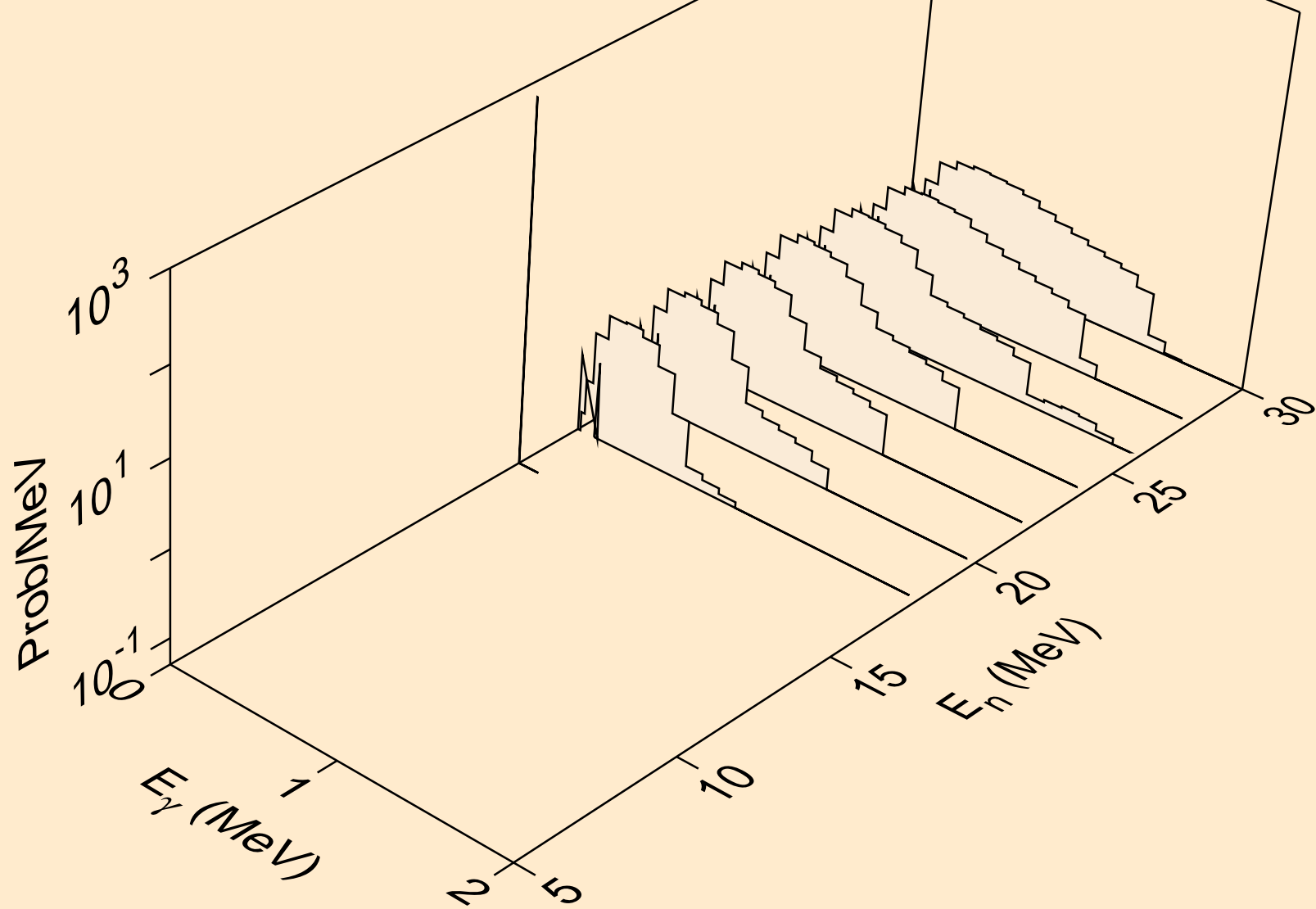
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



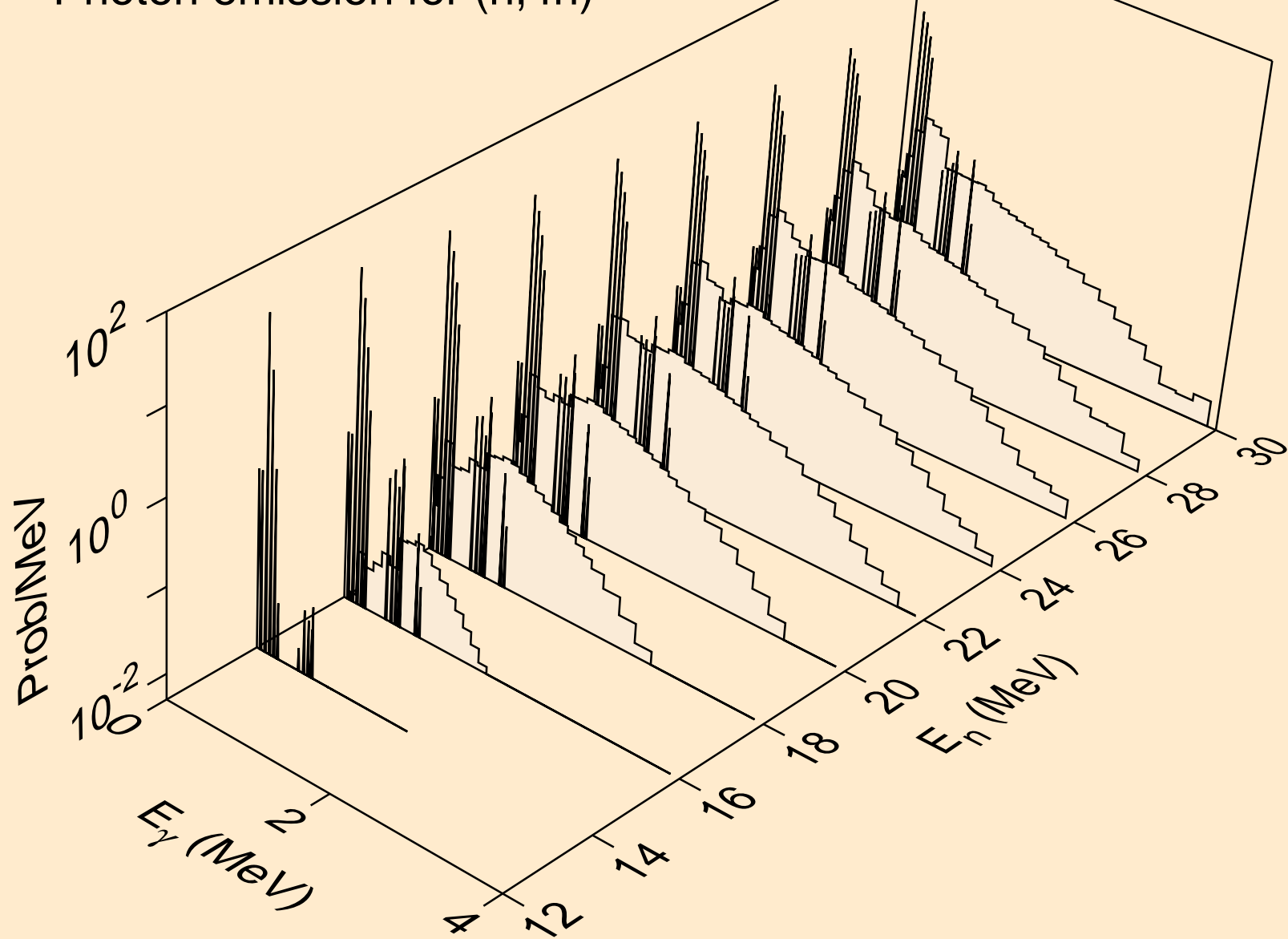
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



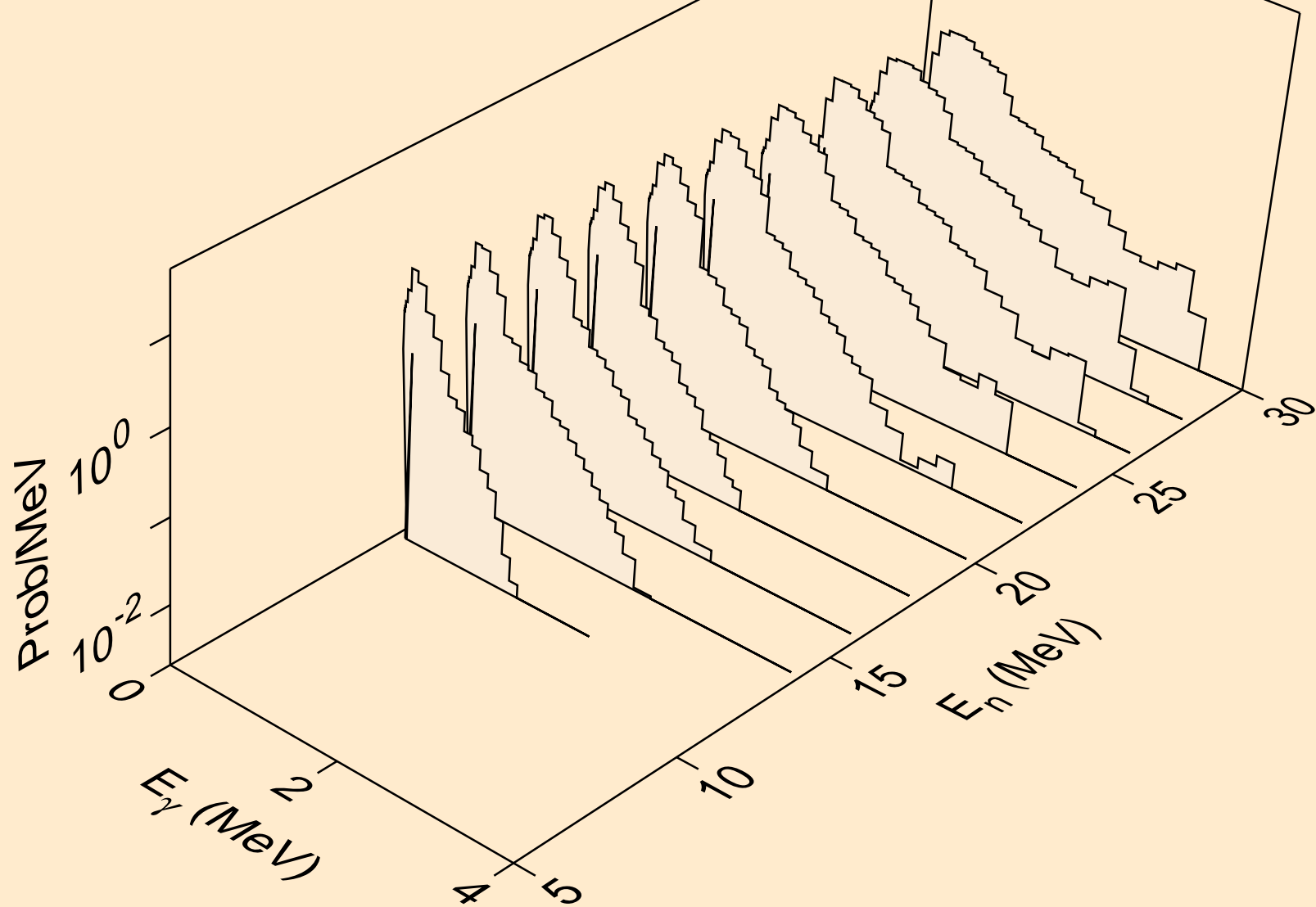
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



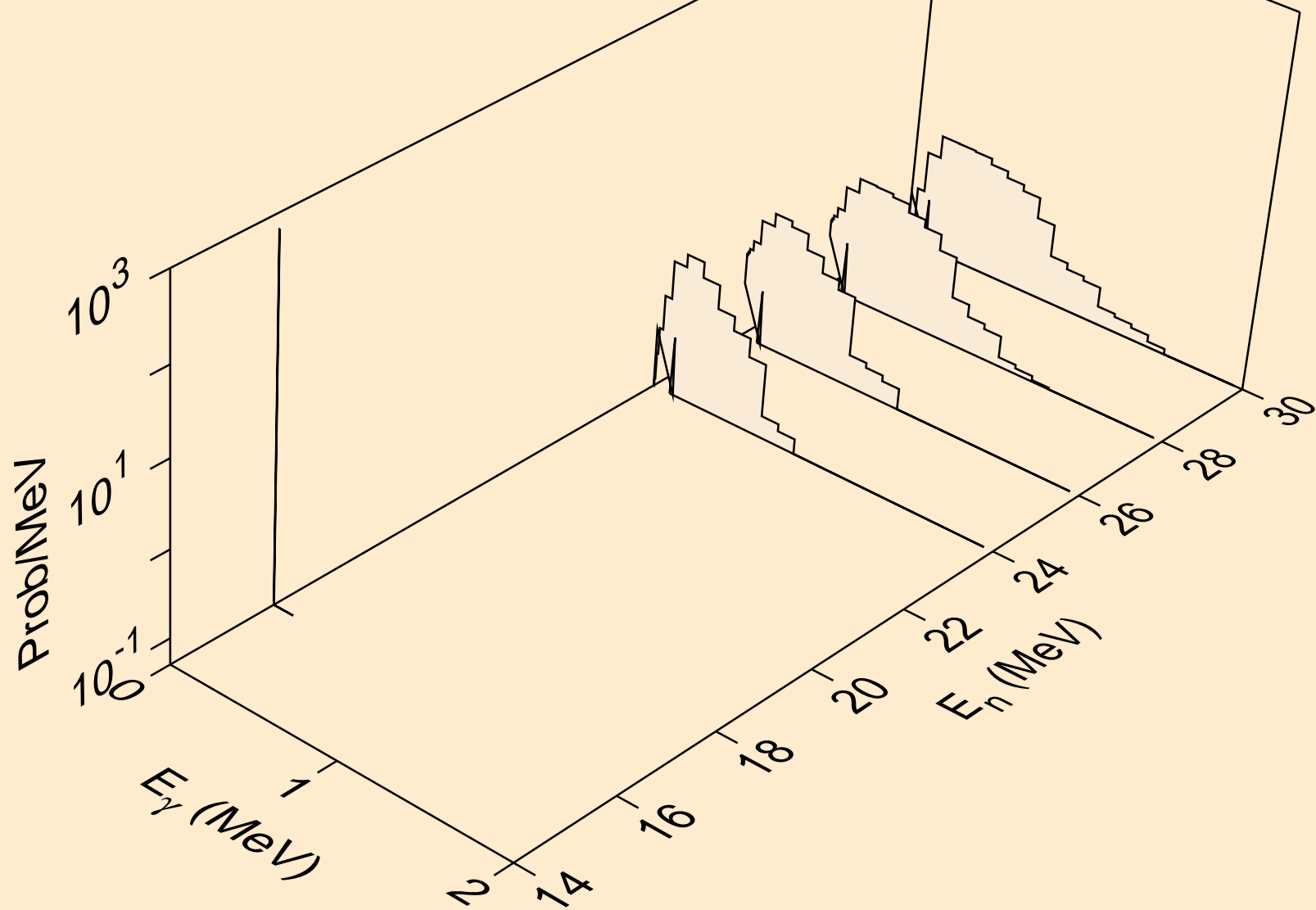
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

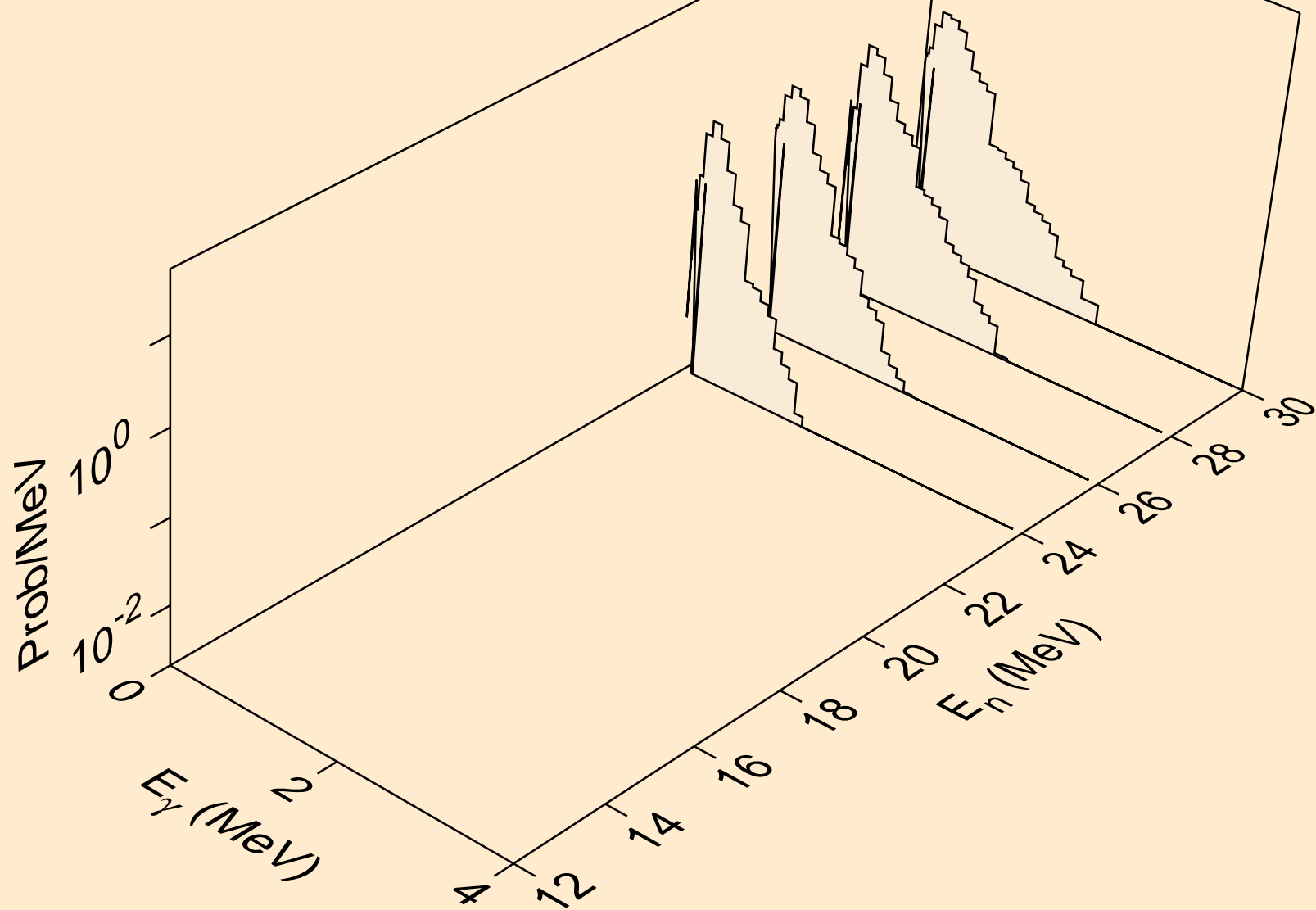


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Photon emission for (n,3np)

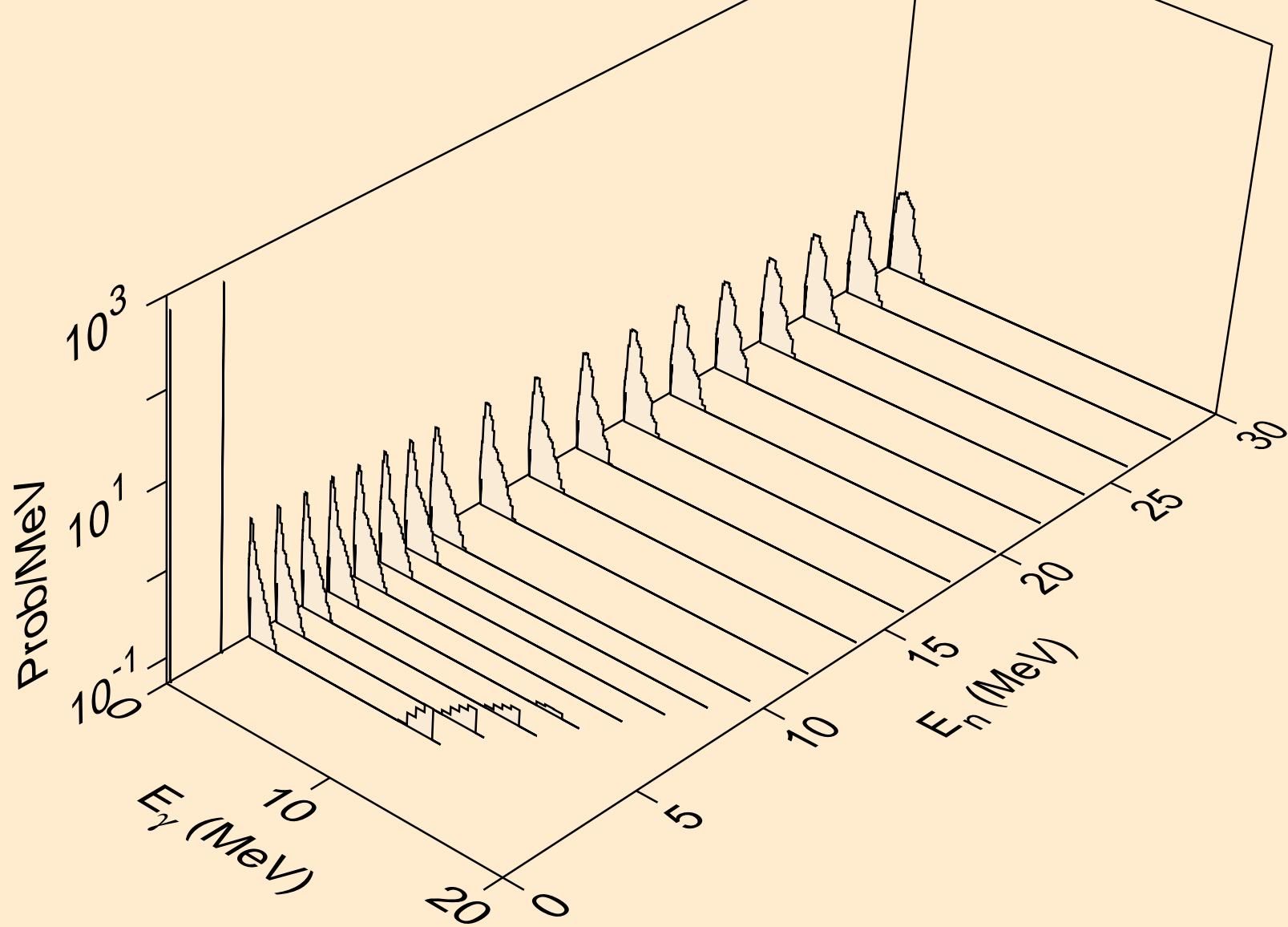




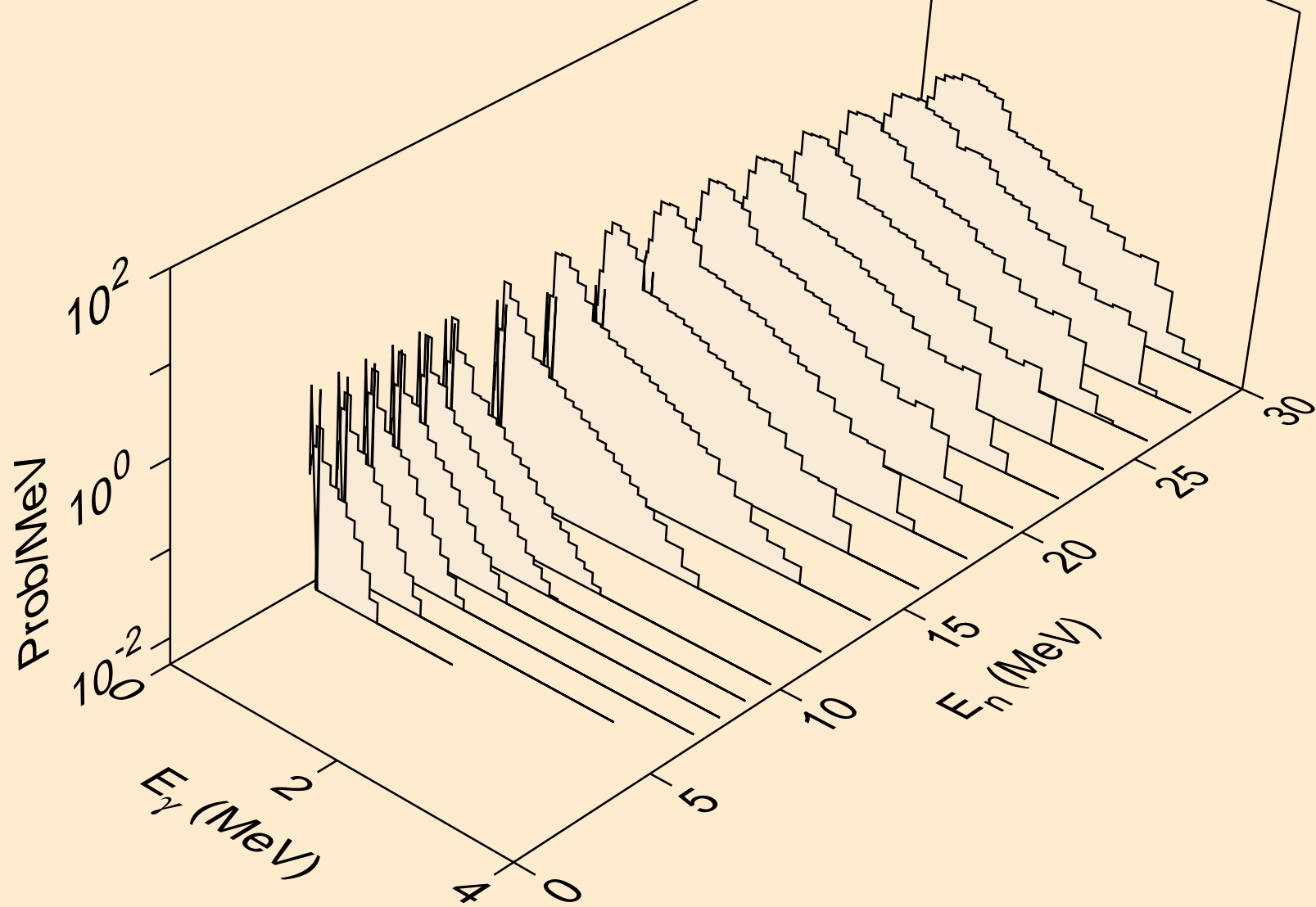
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Photon emission for (n,2np)



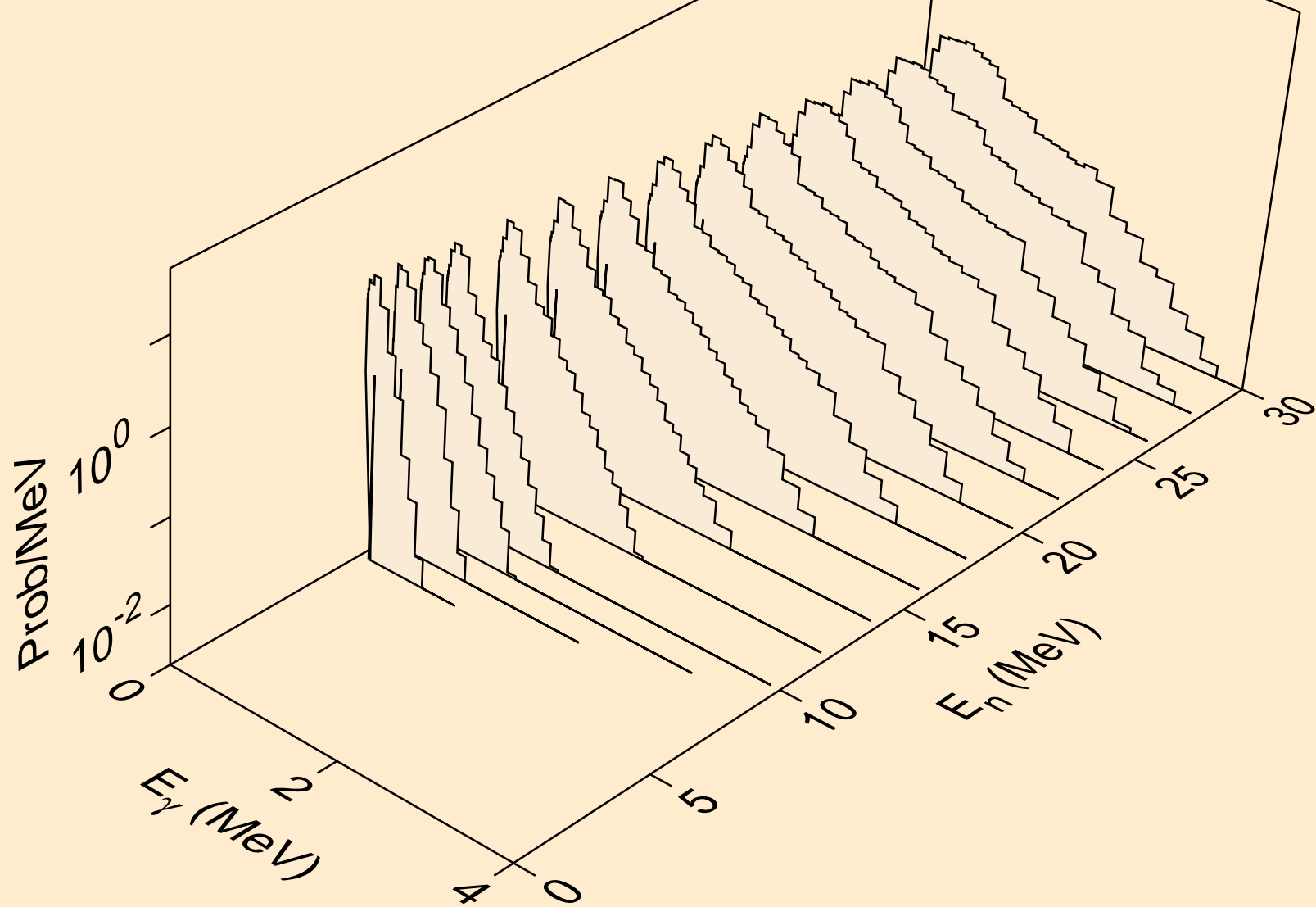
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Photon emission for (n,gma)



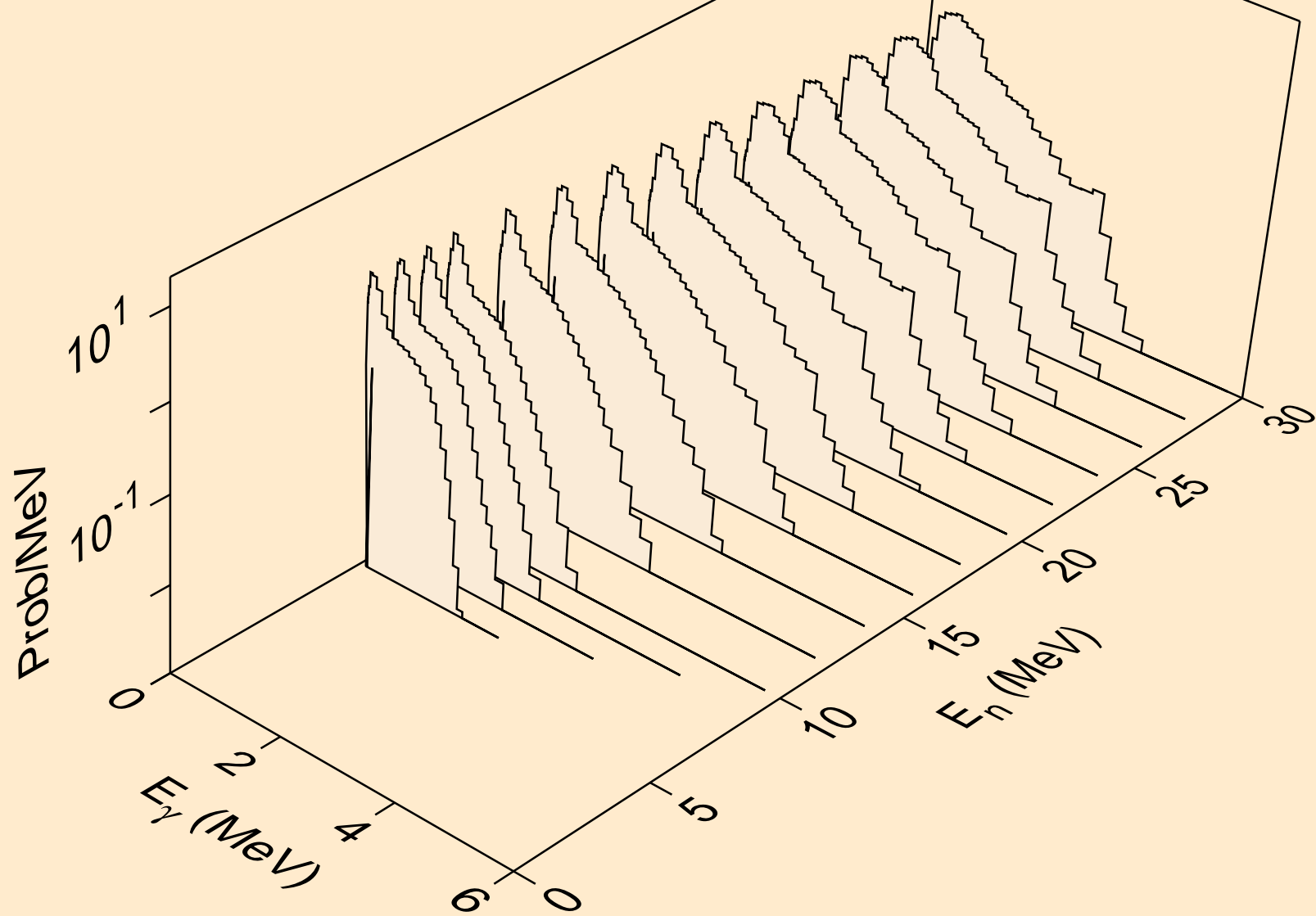
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



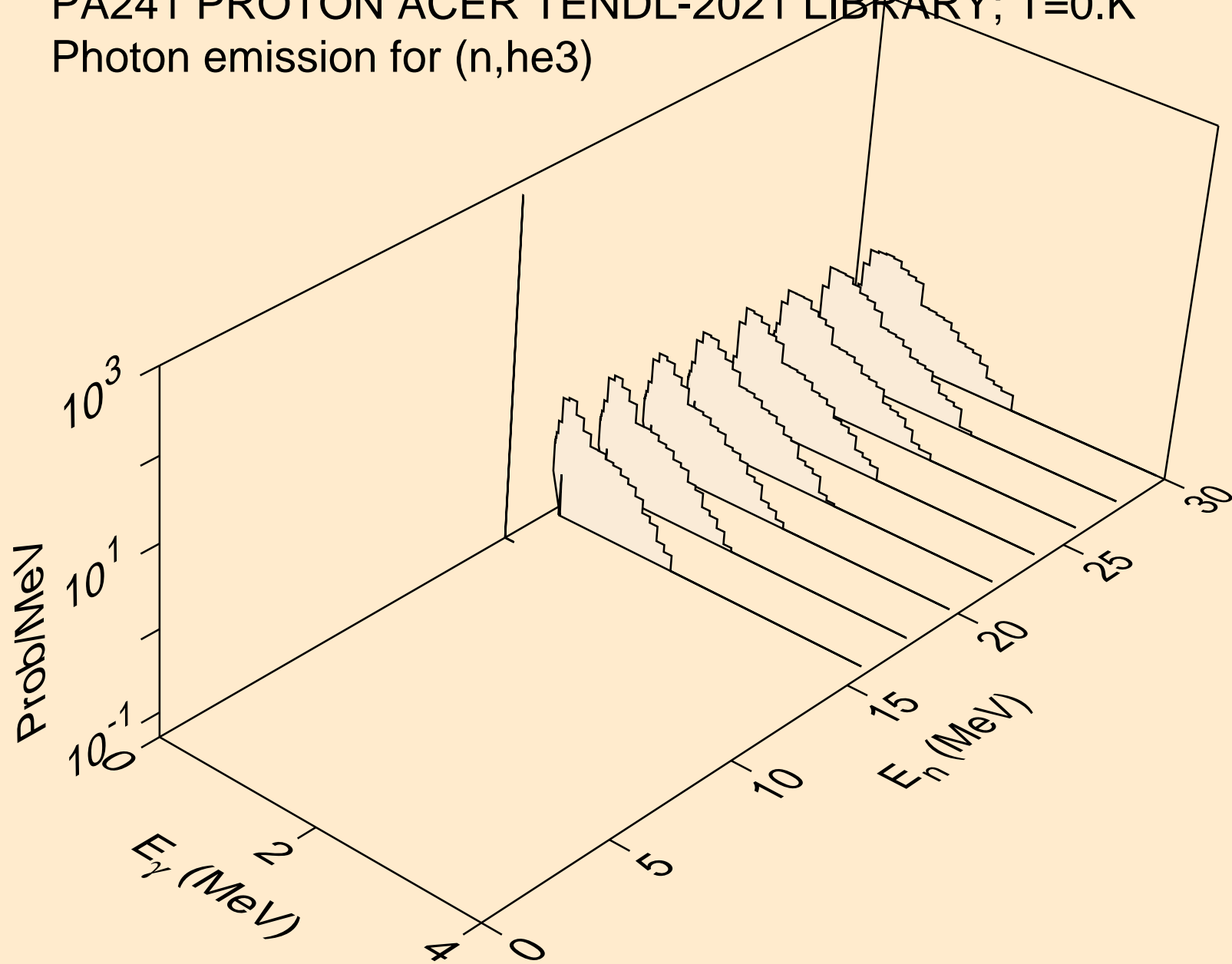
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



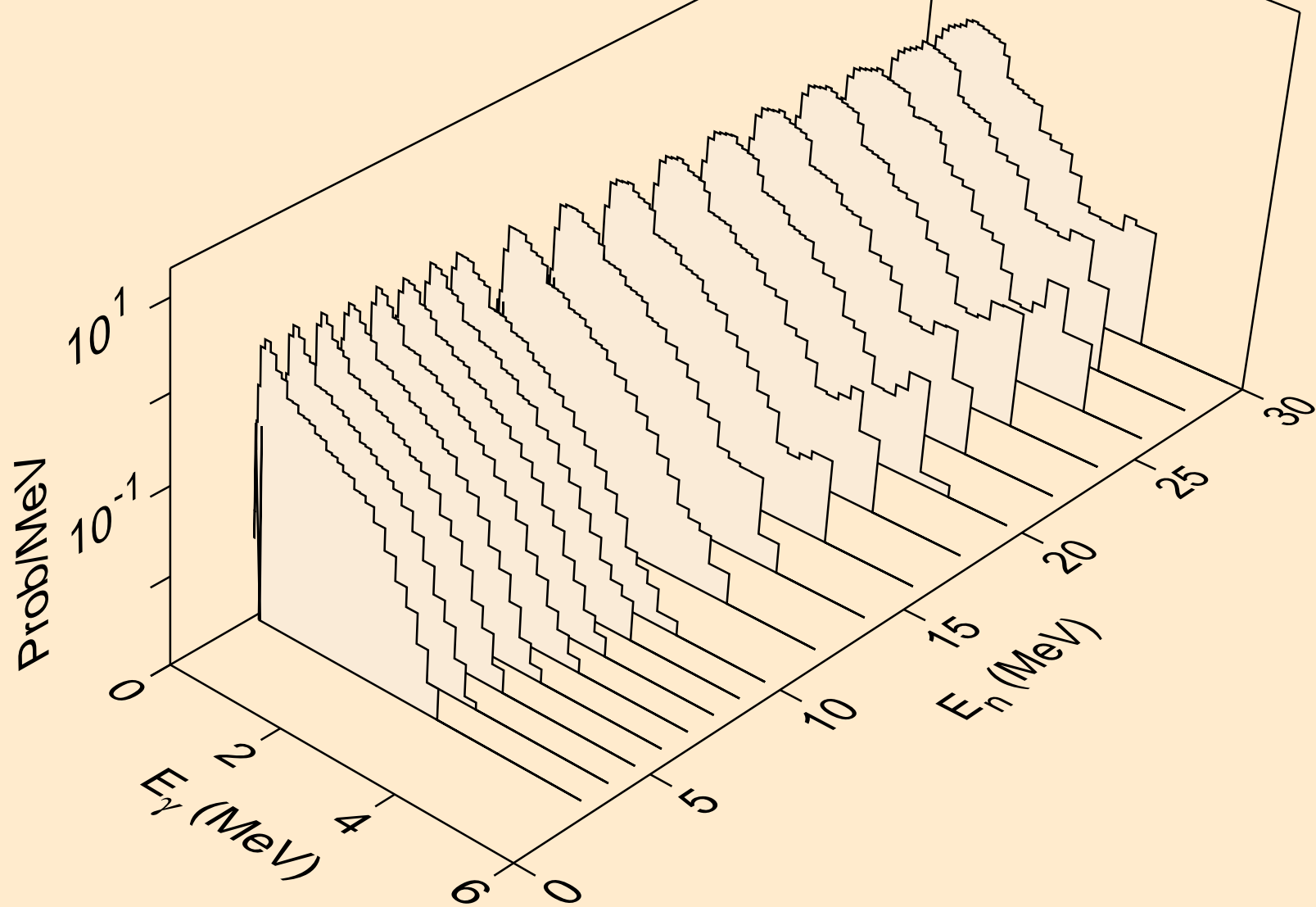
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



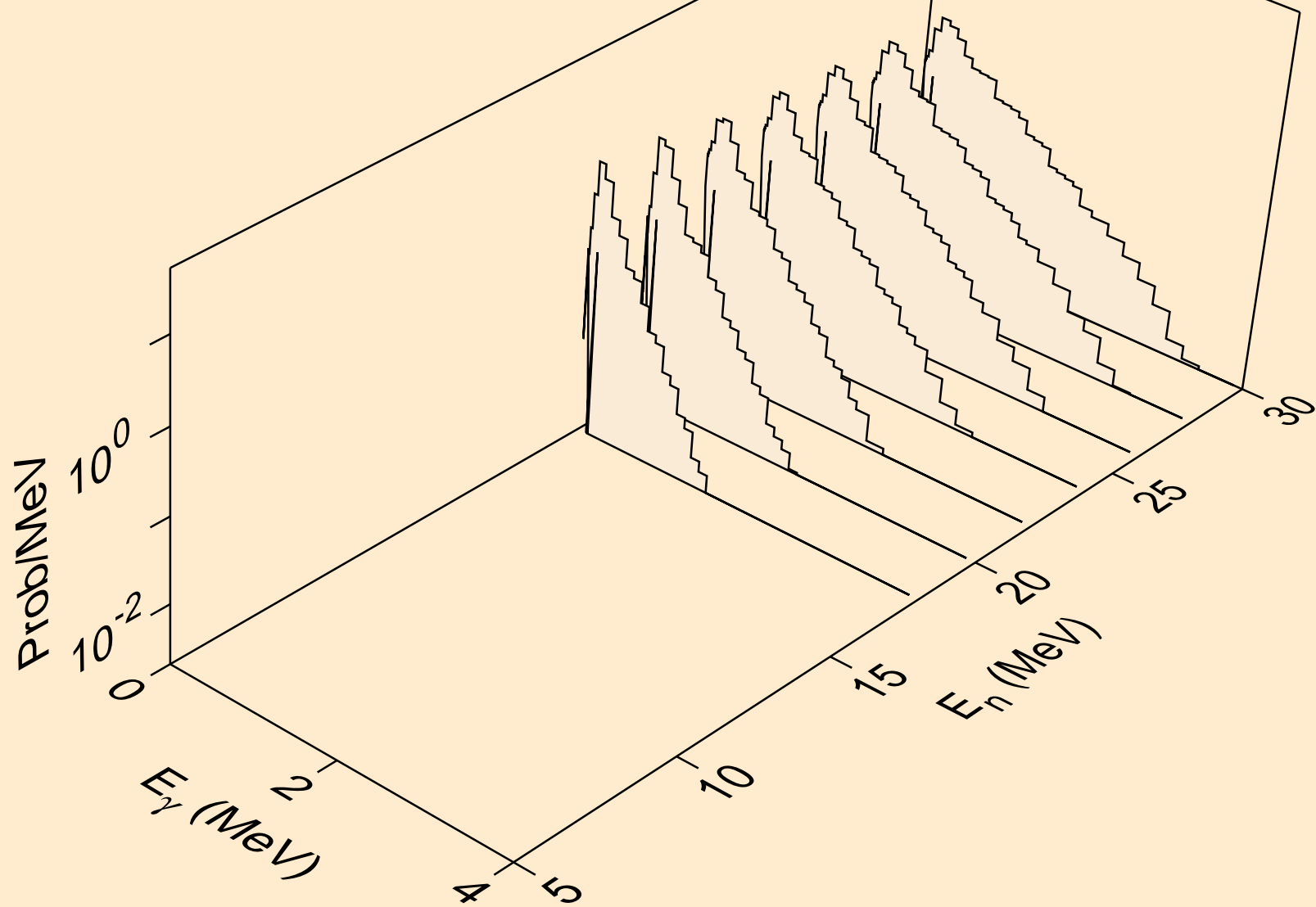
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

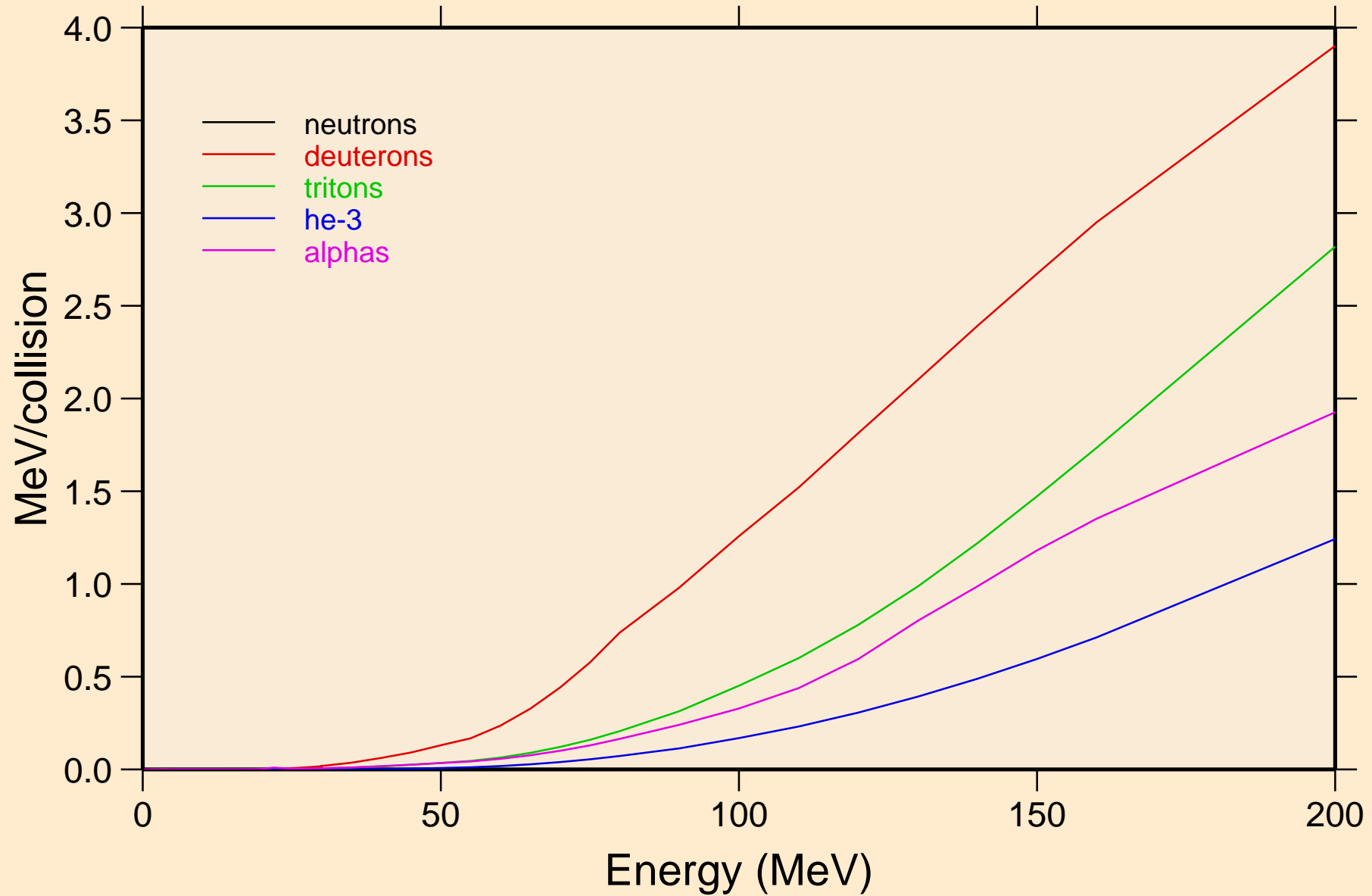


PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

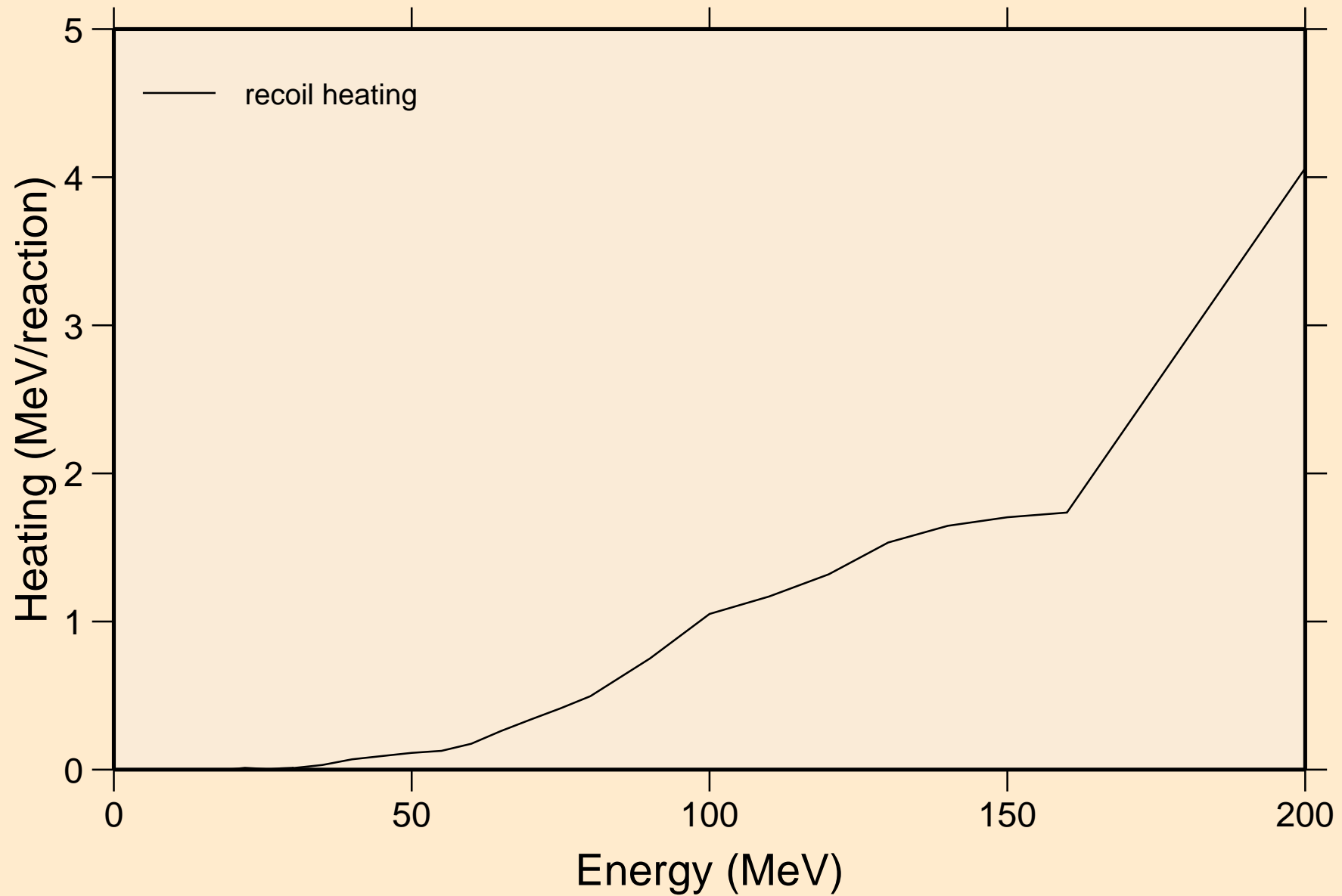




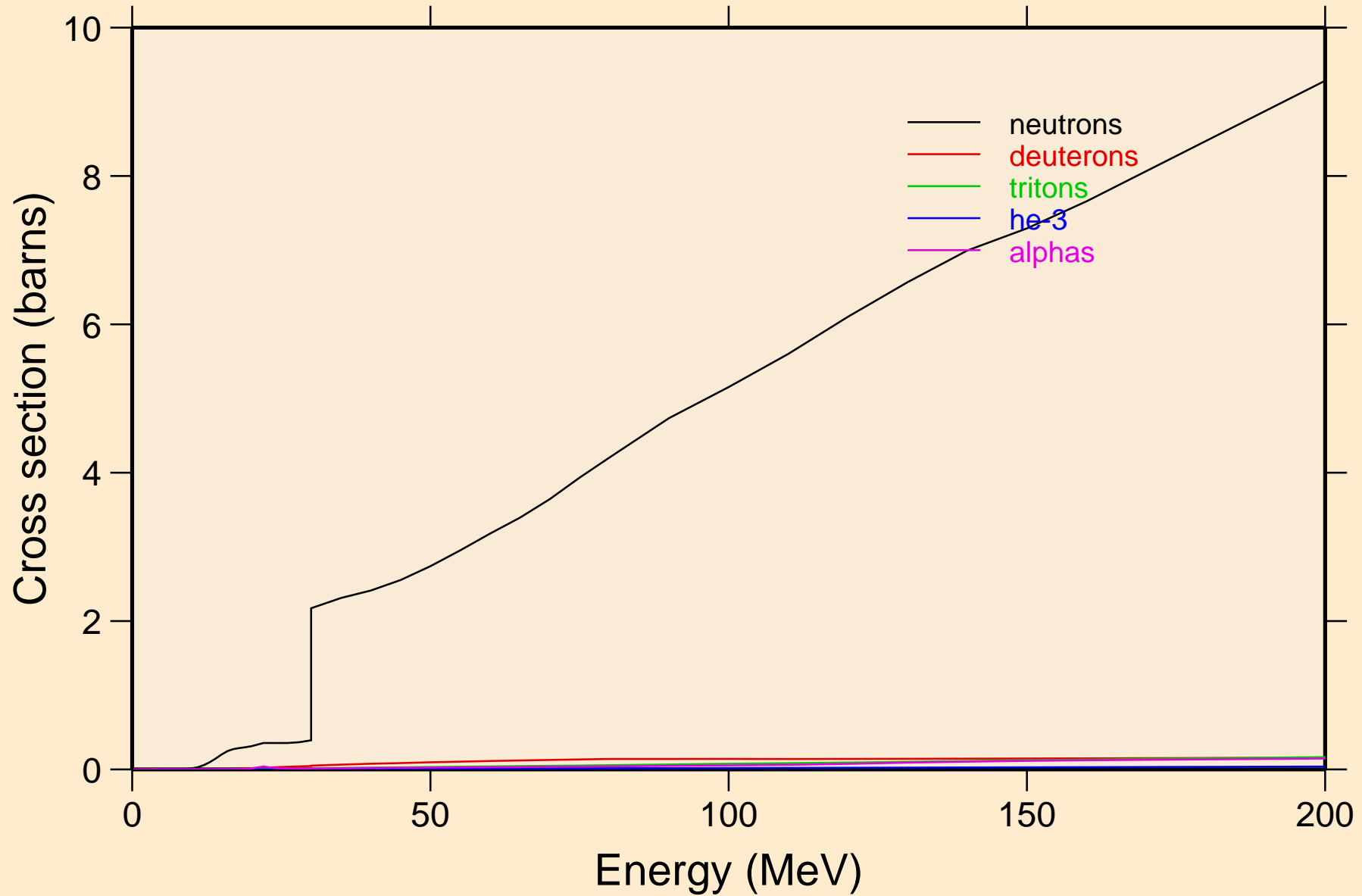
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Particle heating contributions



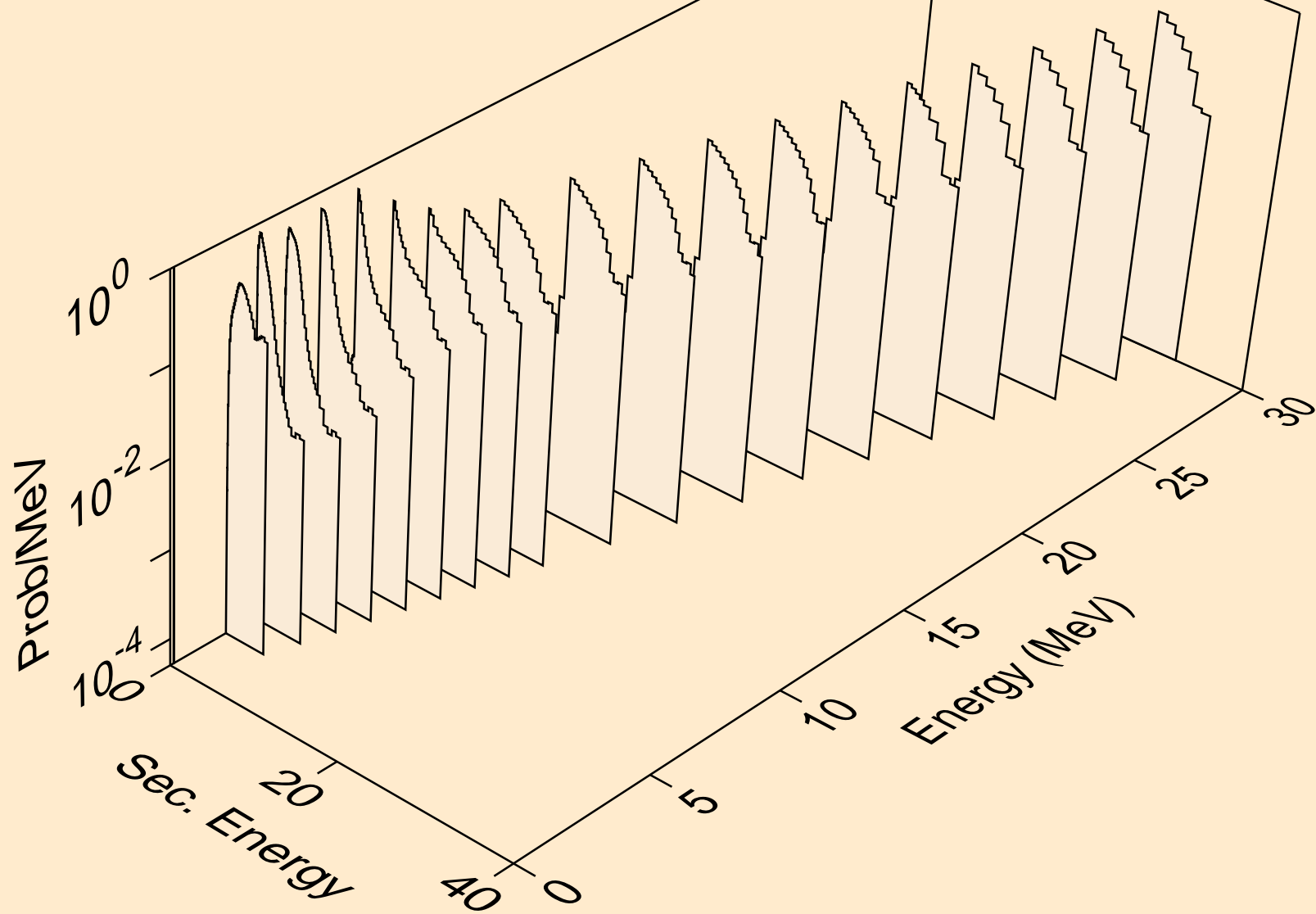
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Recoil Heating



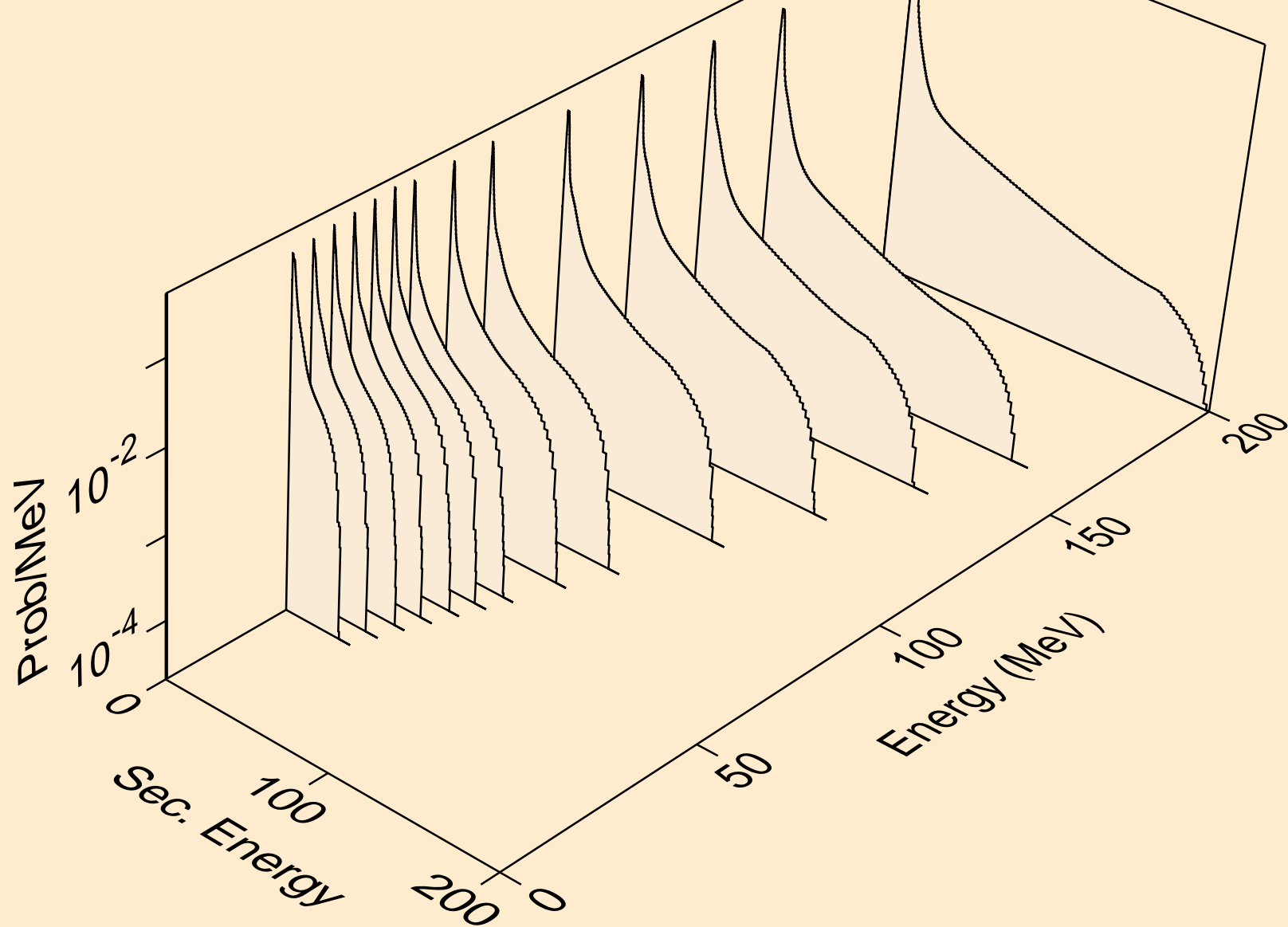
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



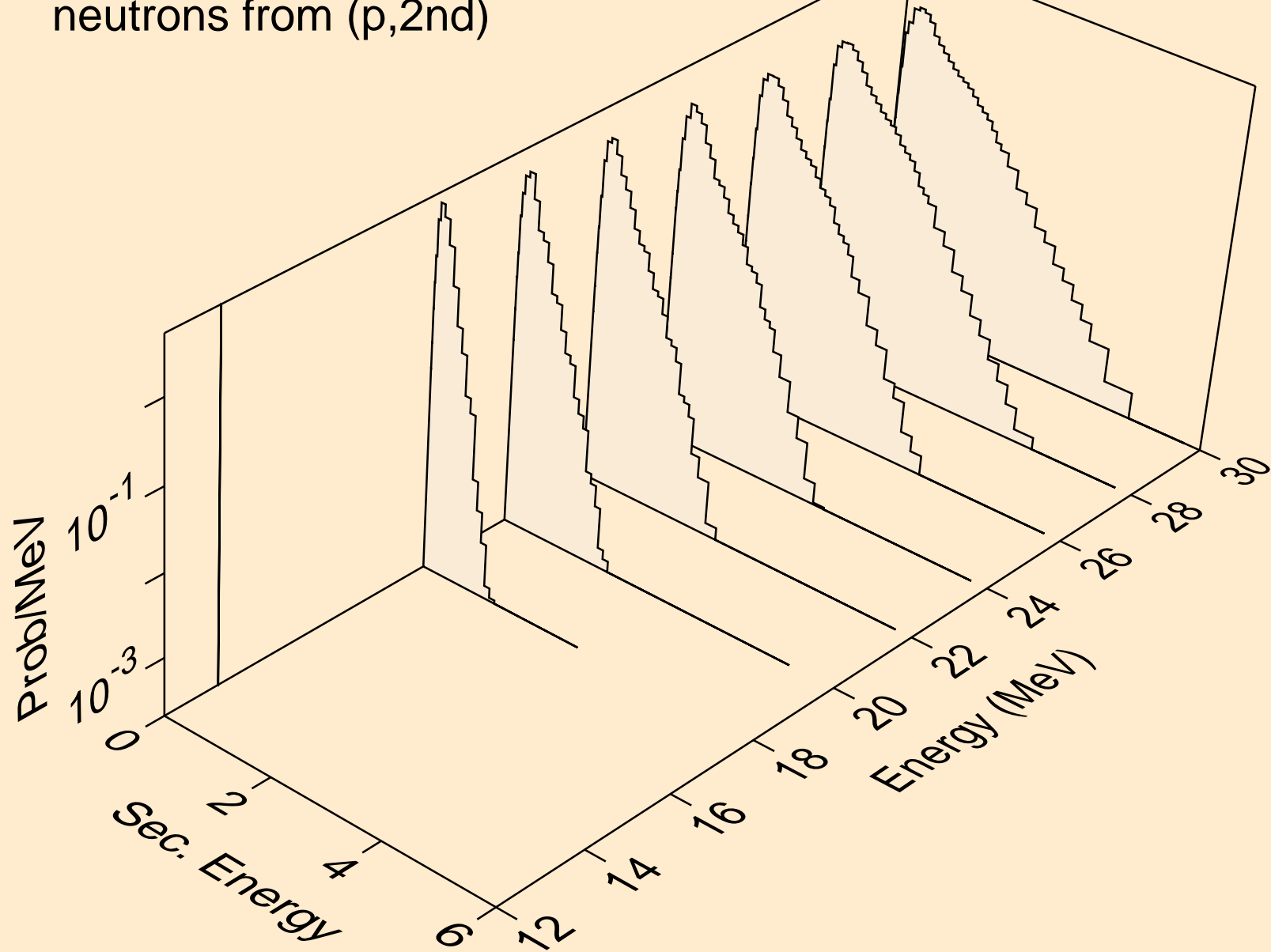
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



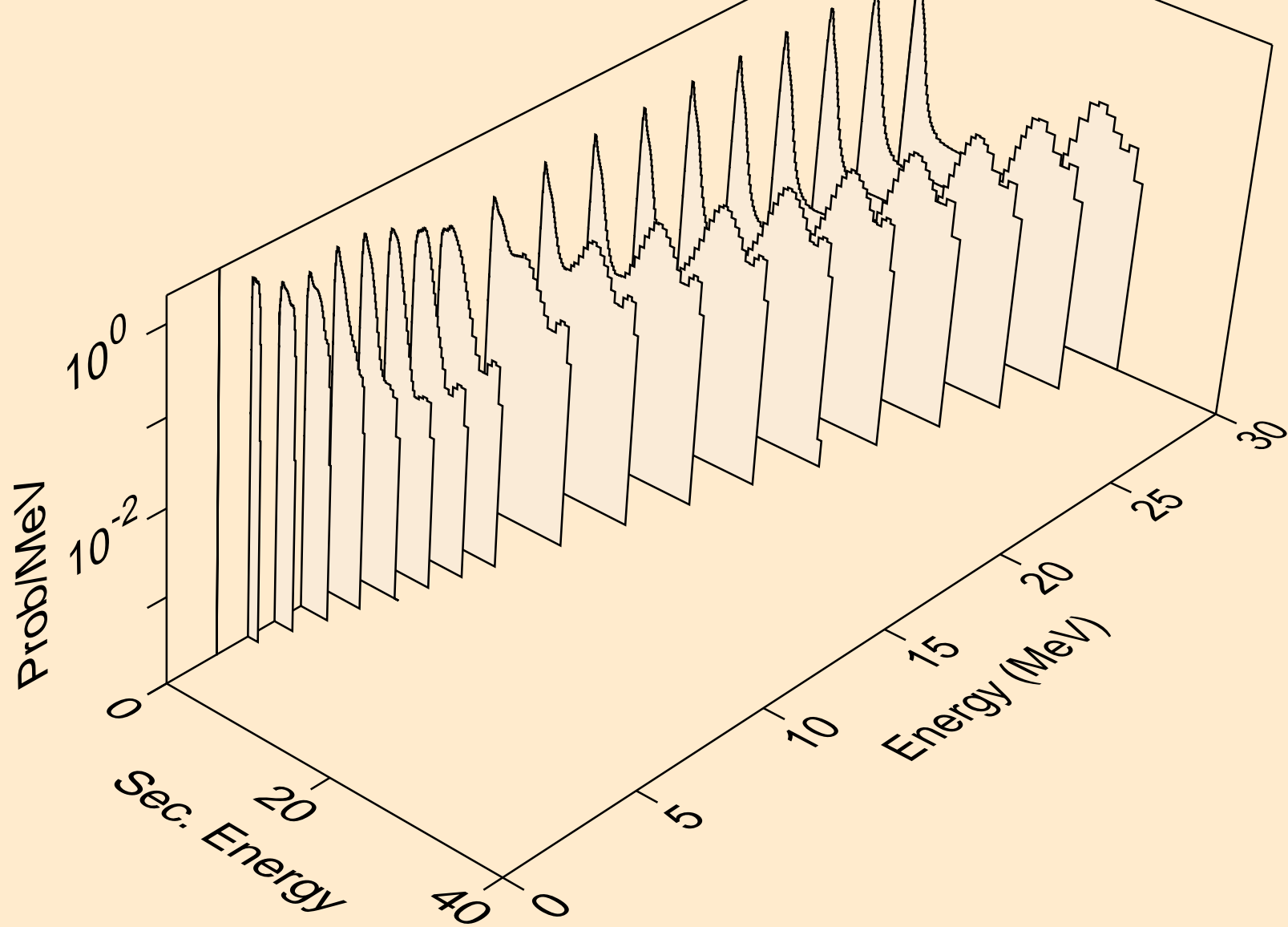
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



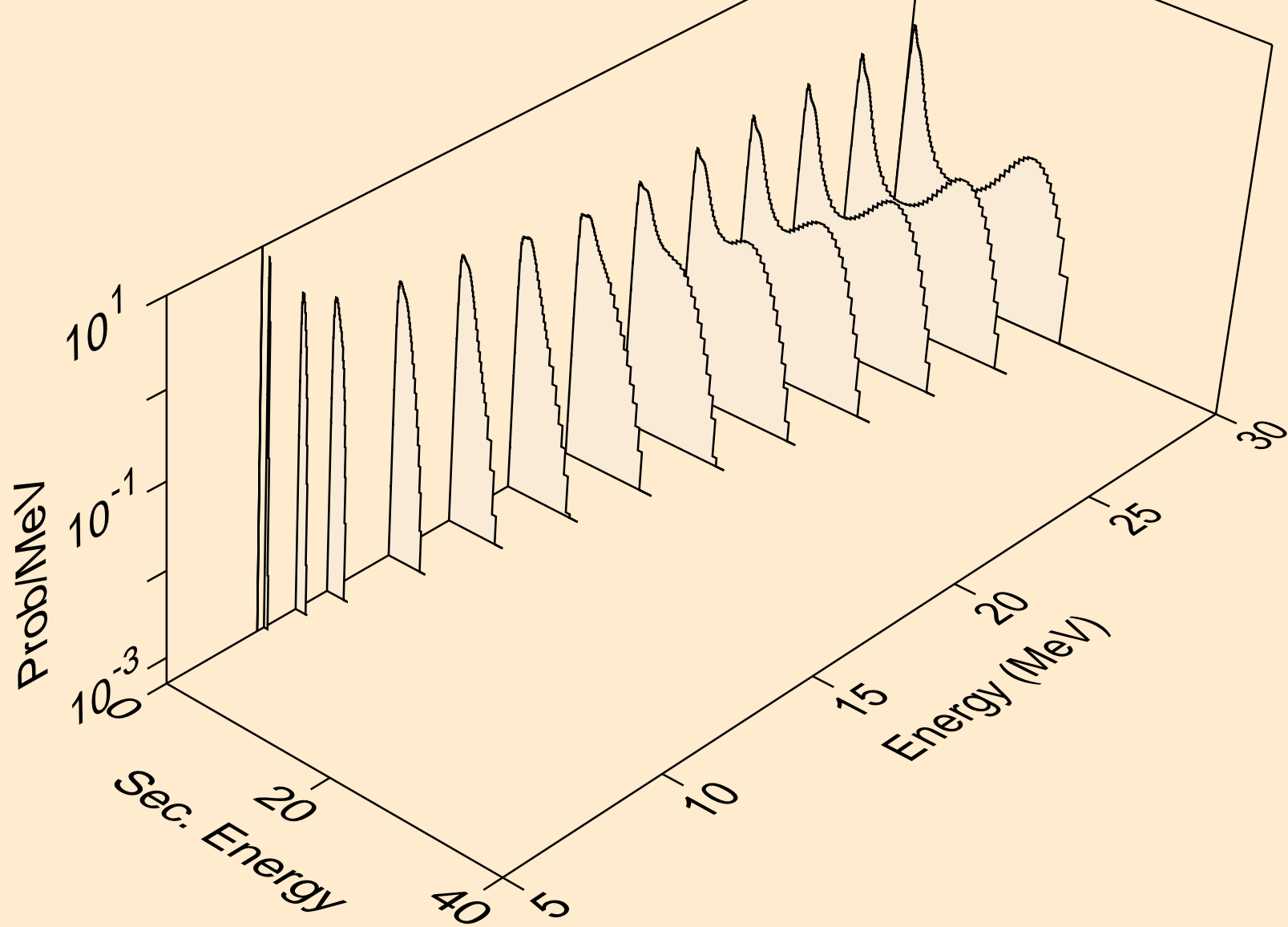
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

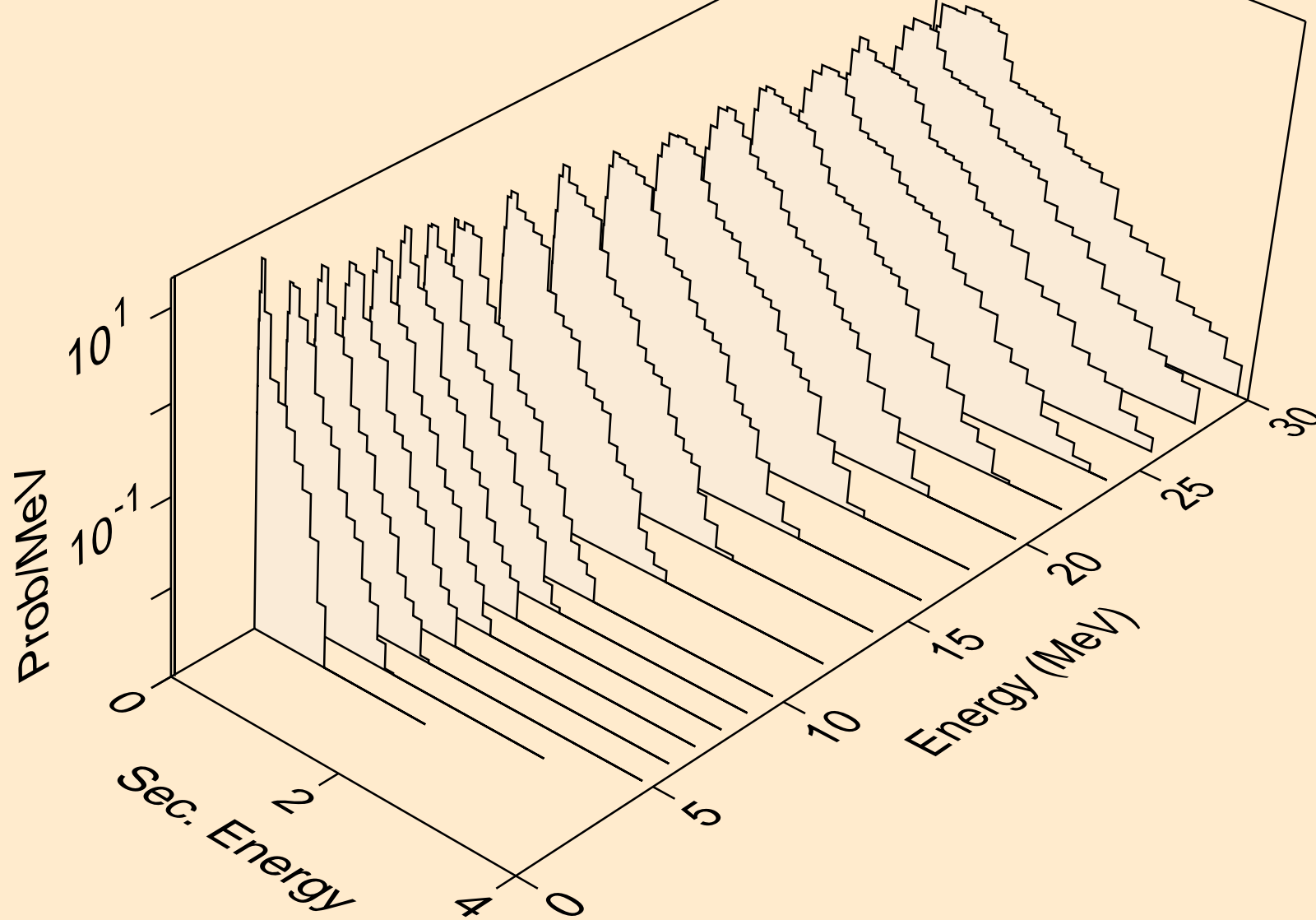


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neutrons from (p,3n)

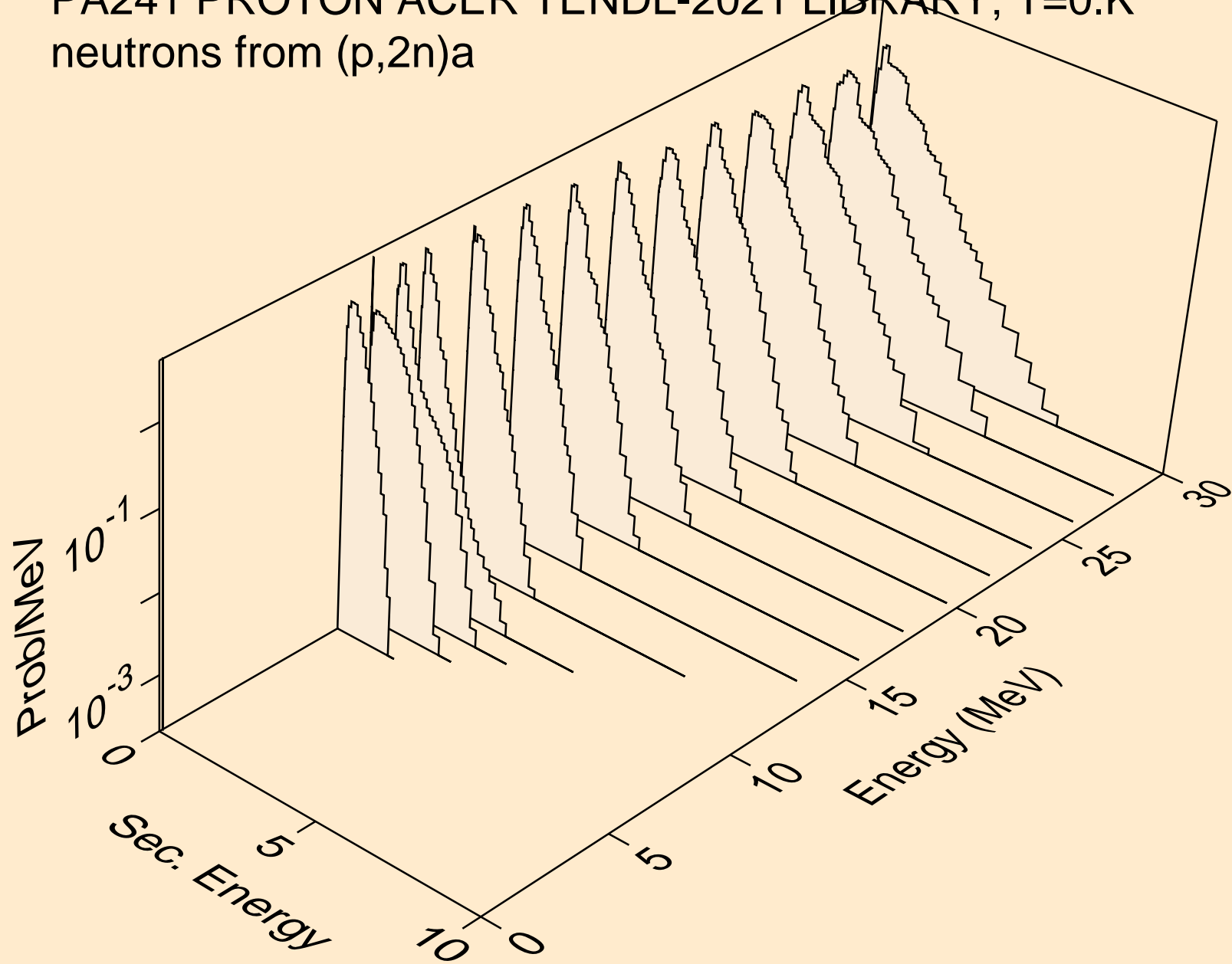




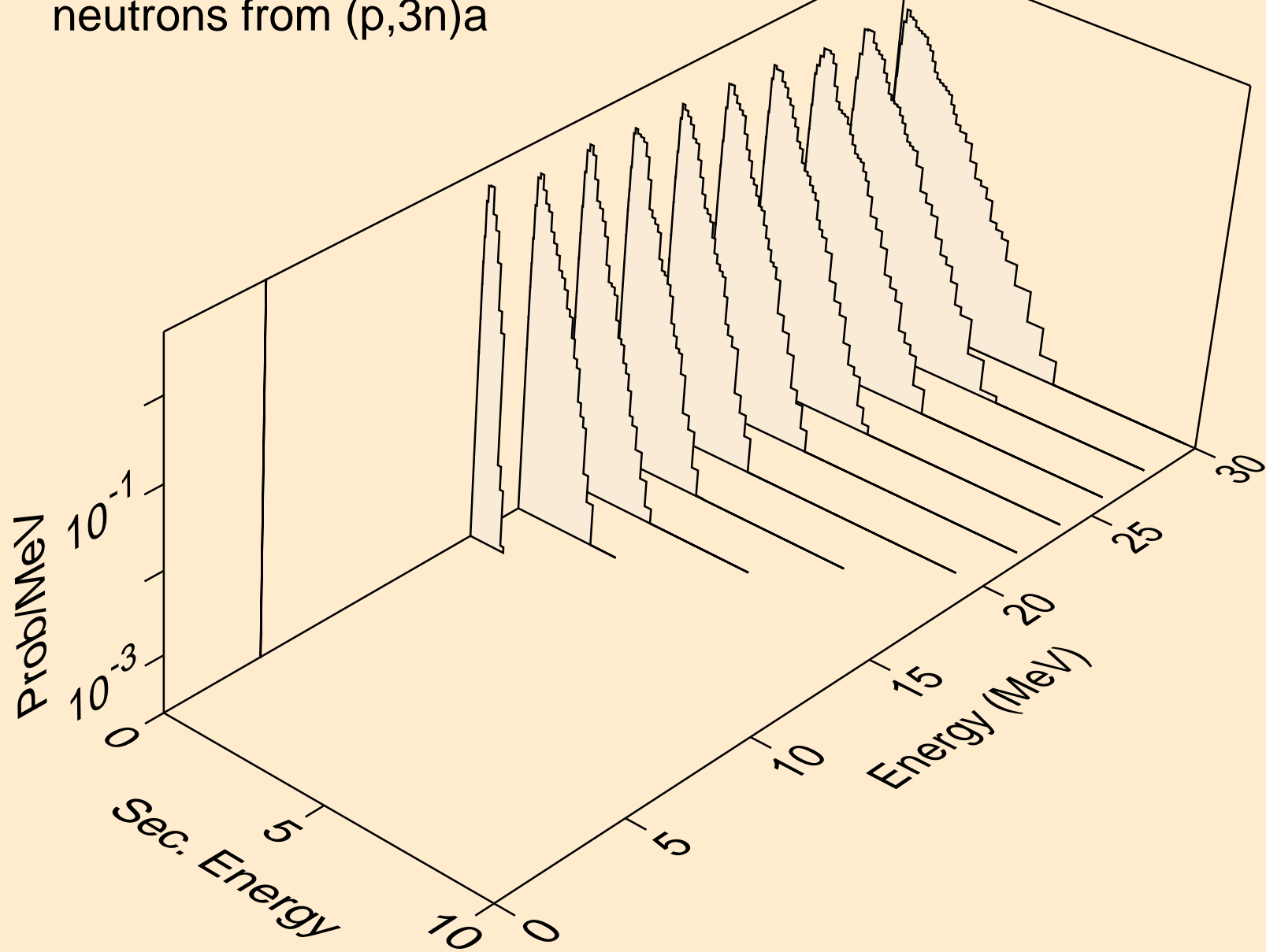
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



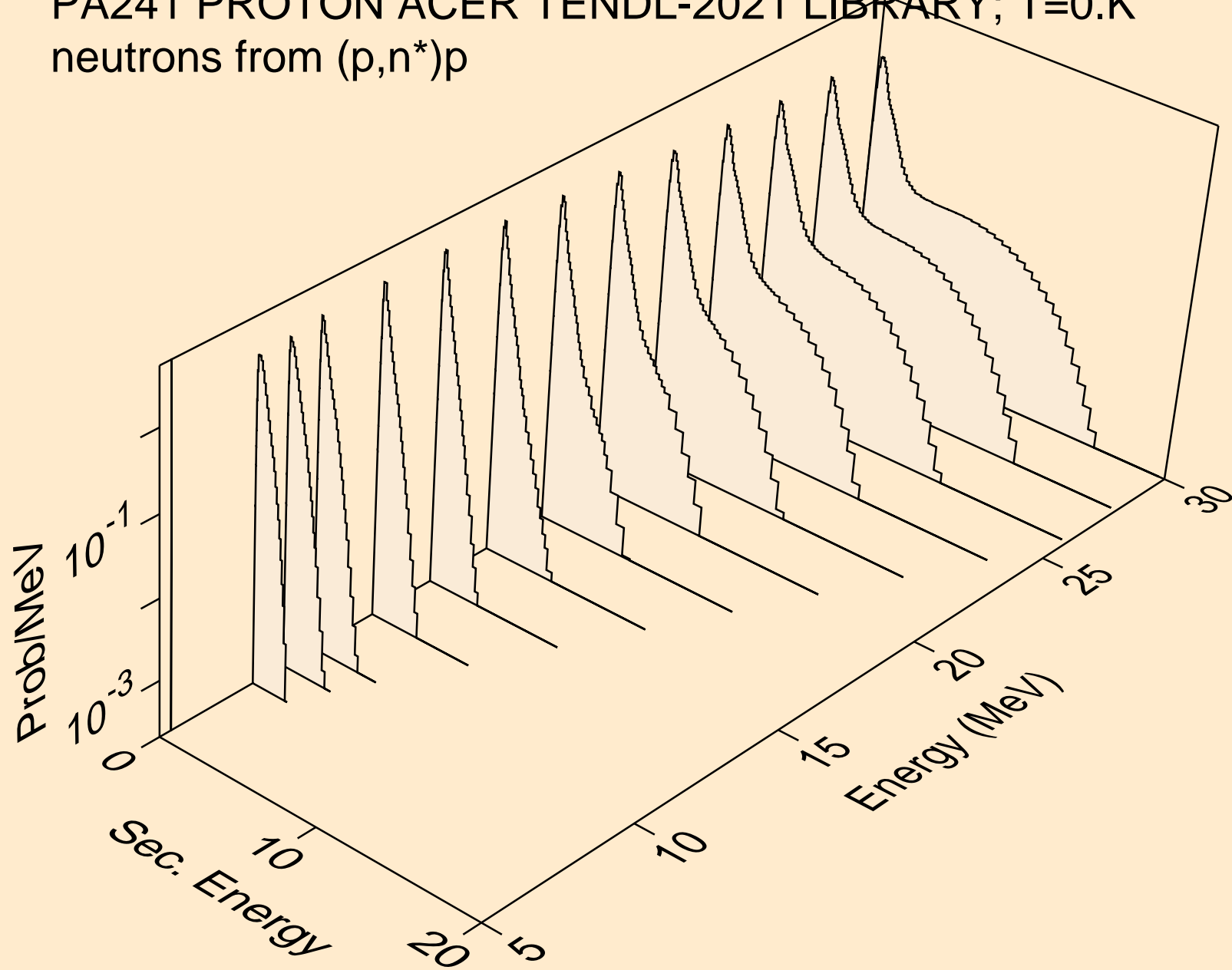
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



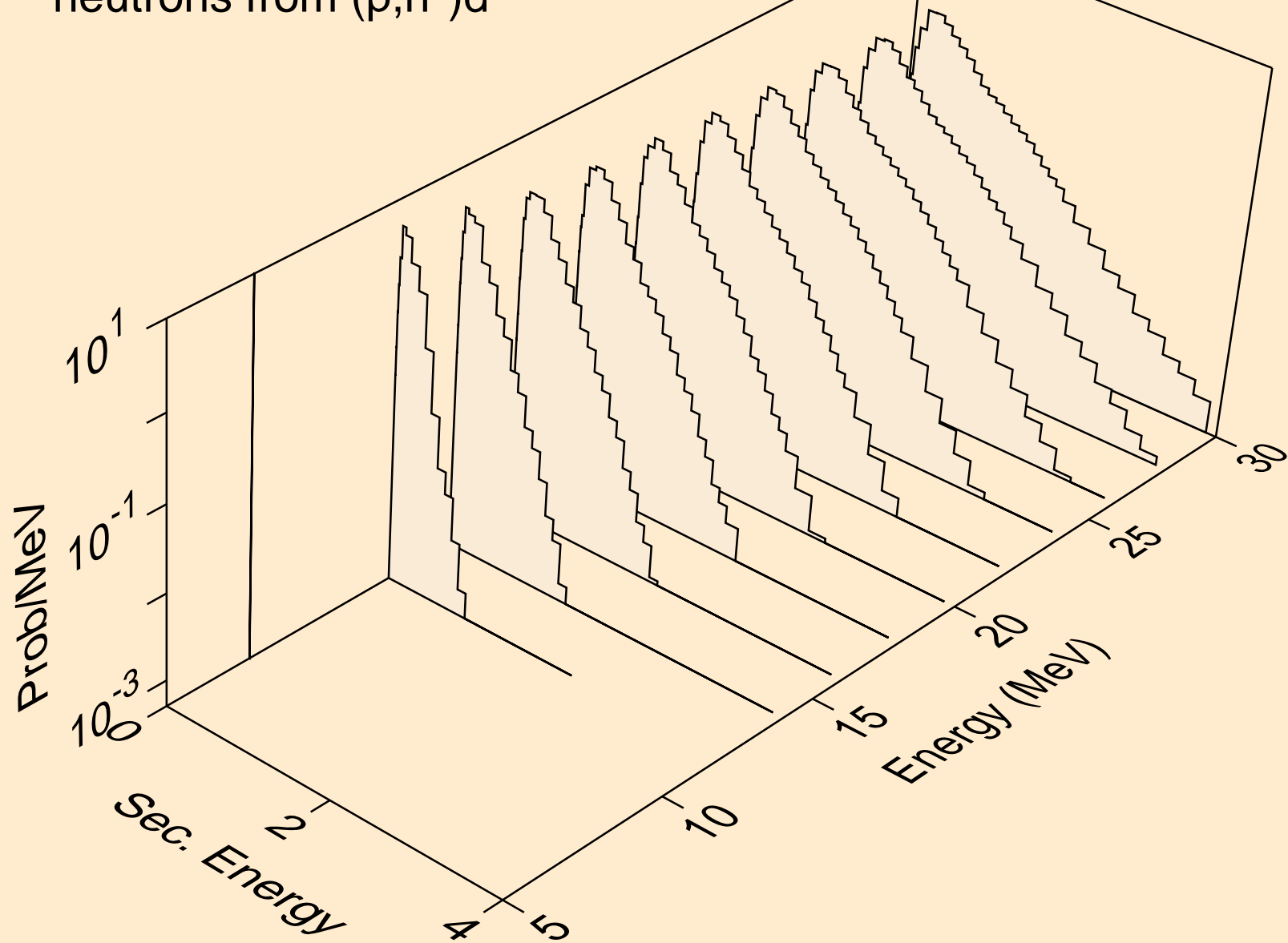
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neutrons from (p,3n)a



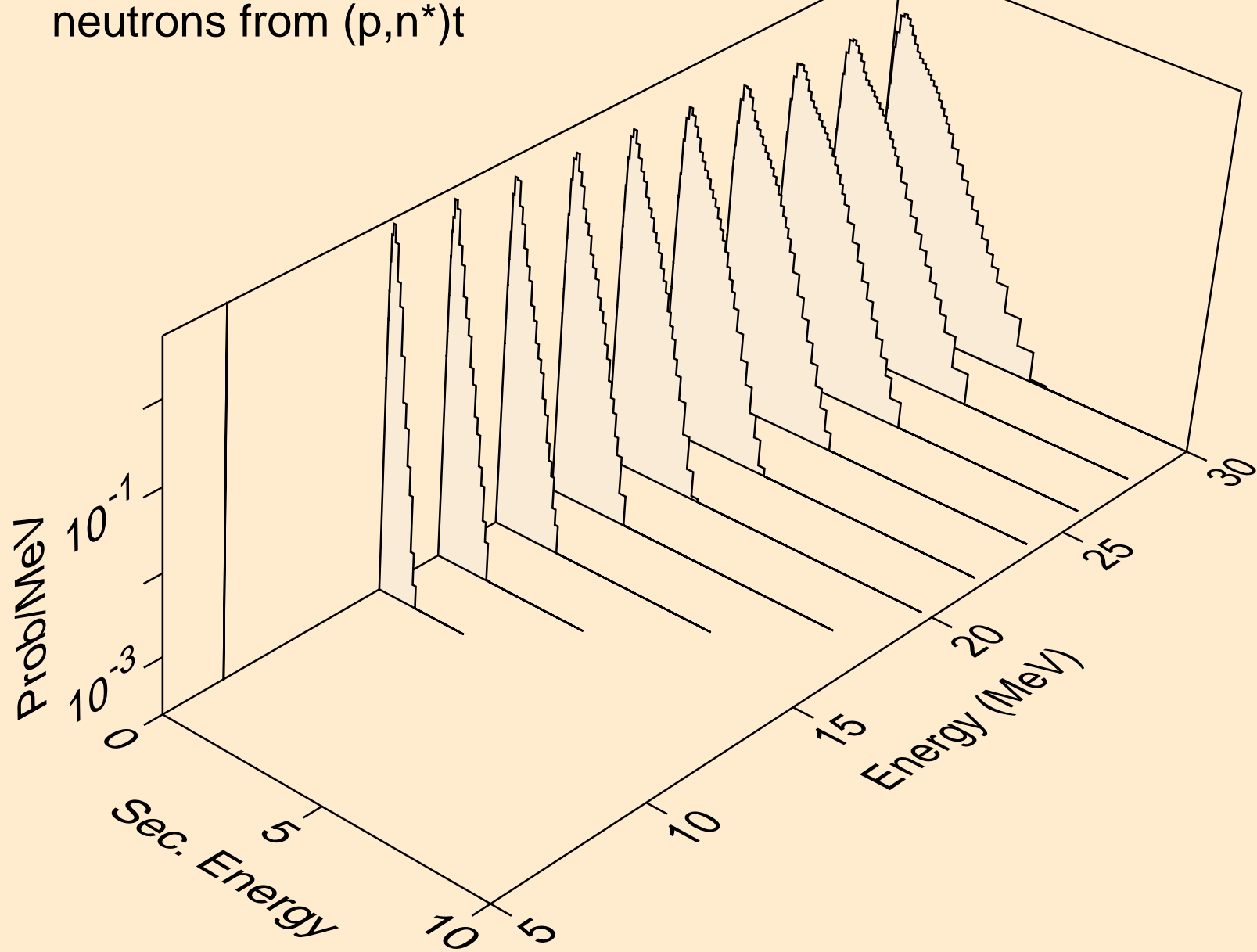
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



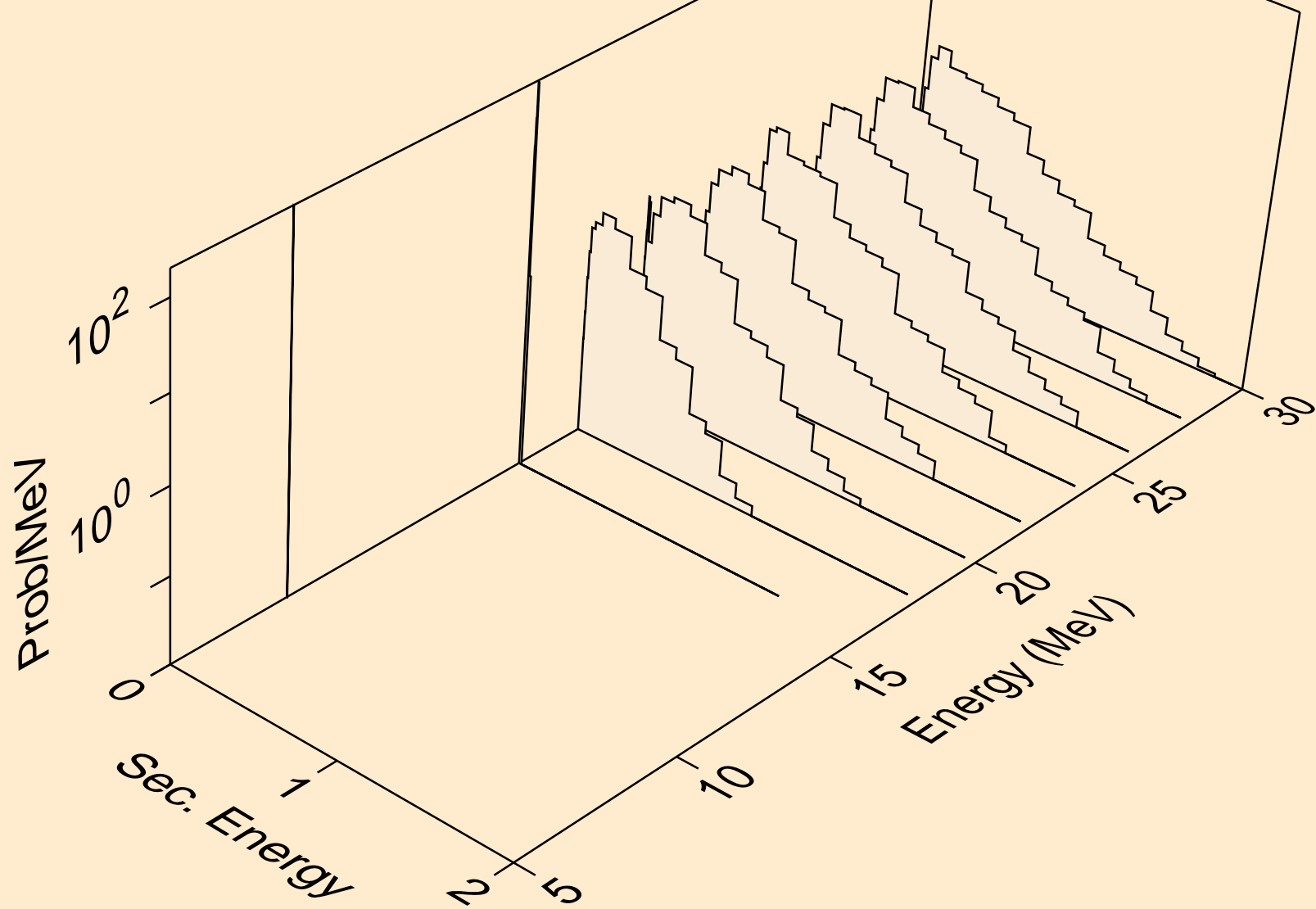
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



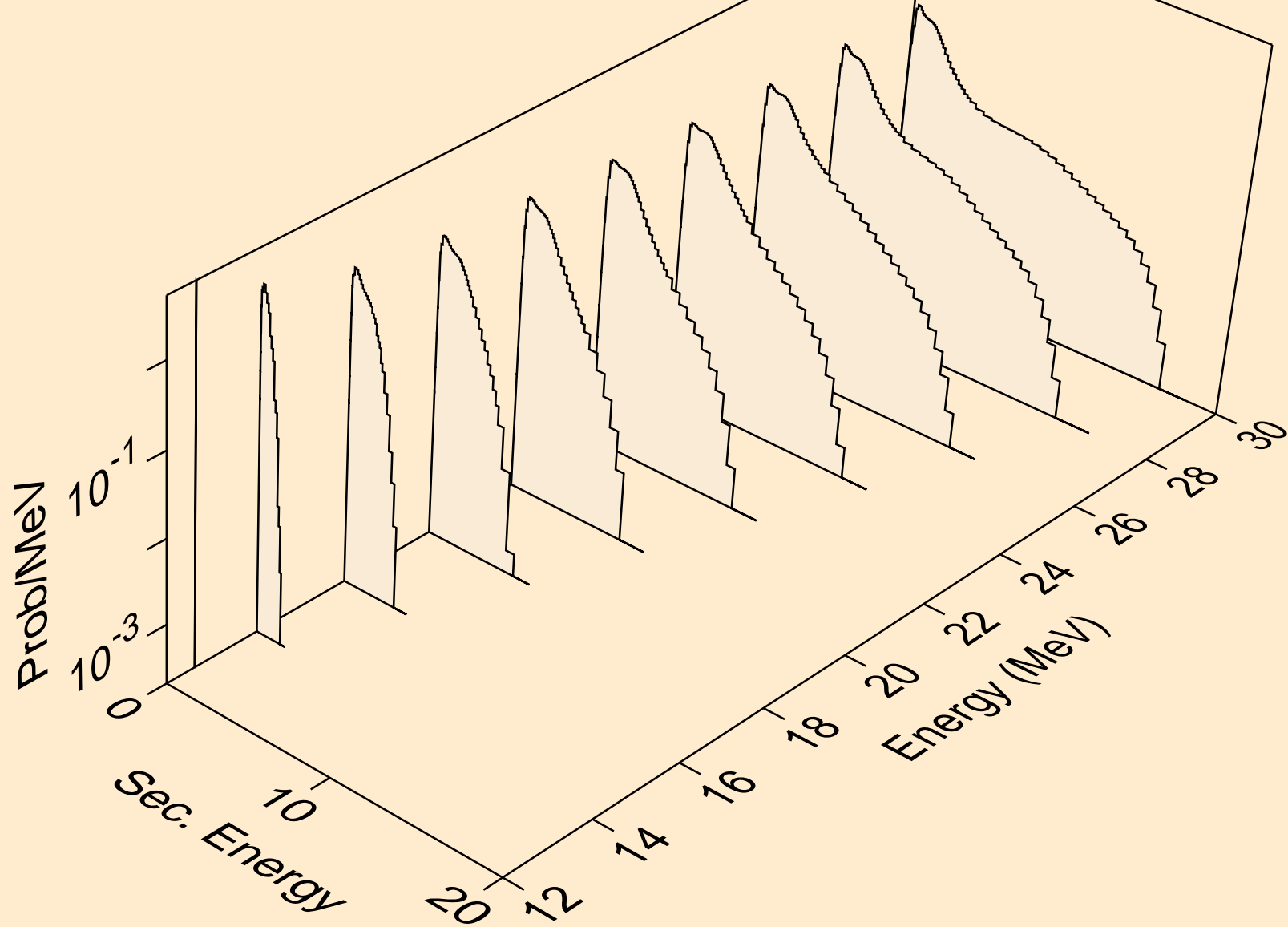
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3

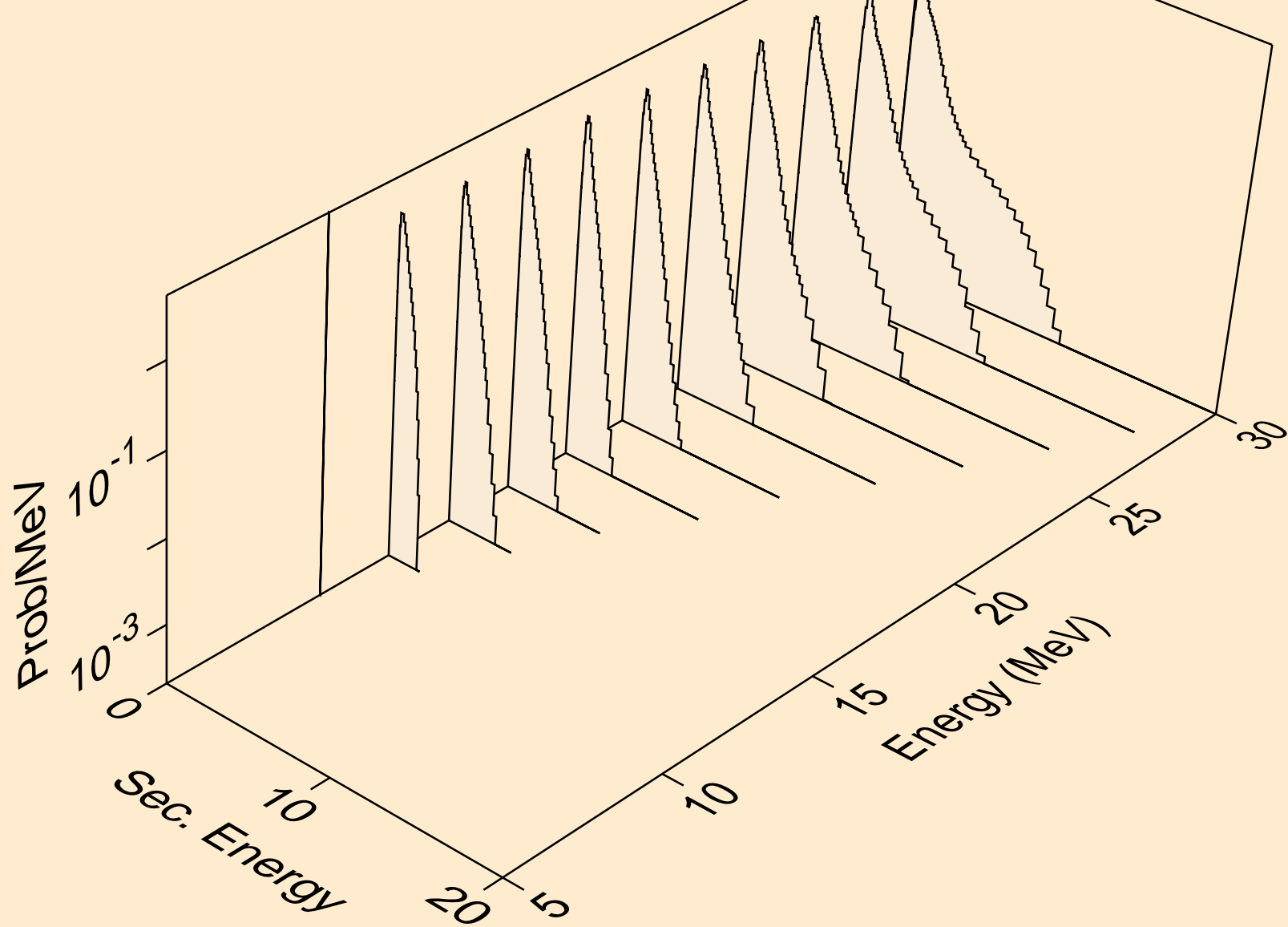


PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)

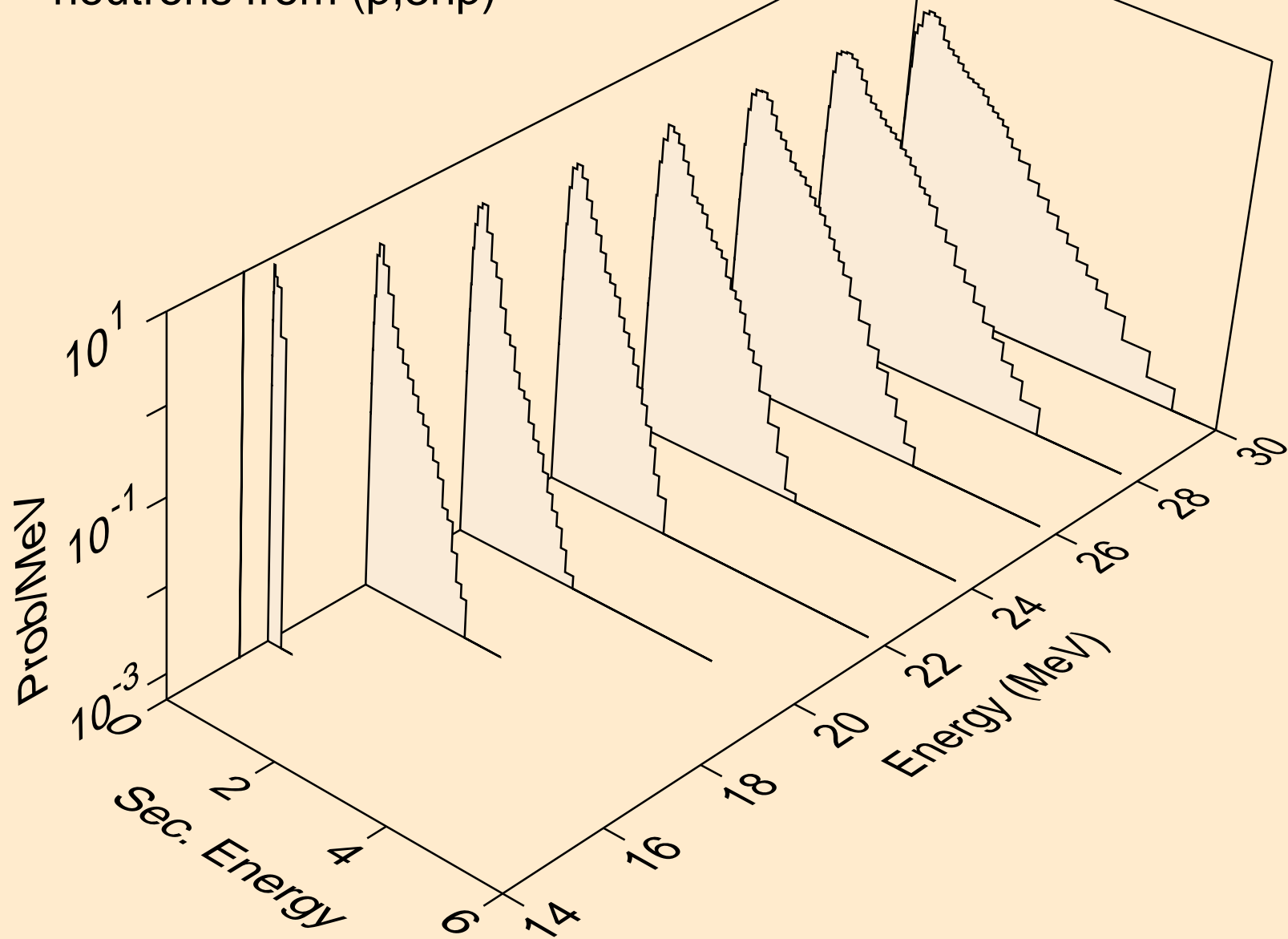




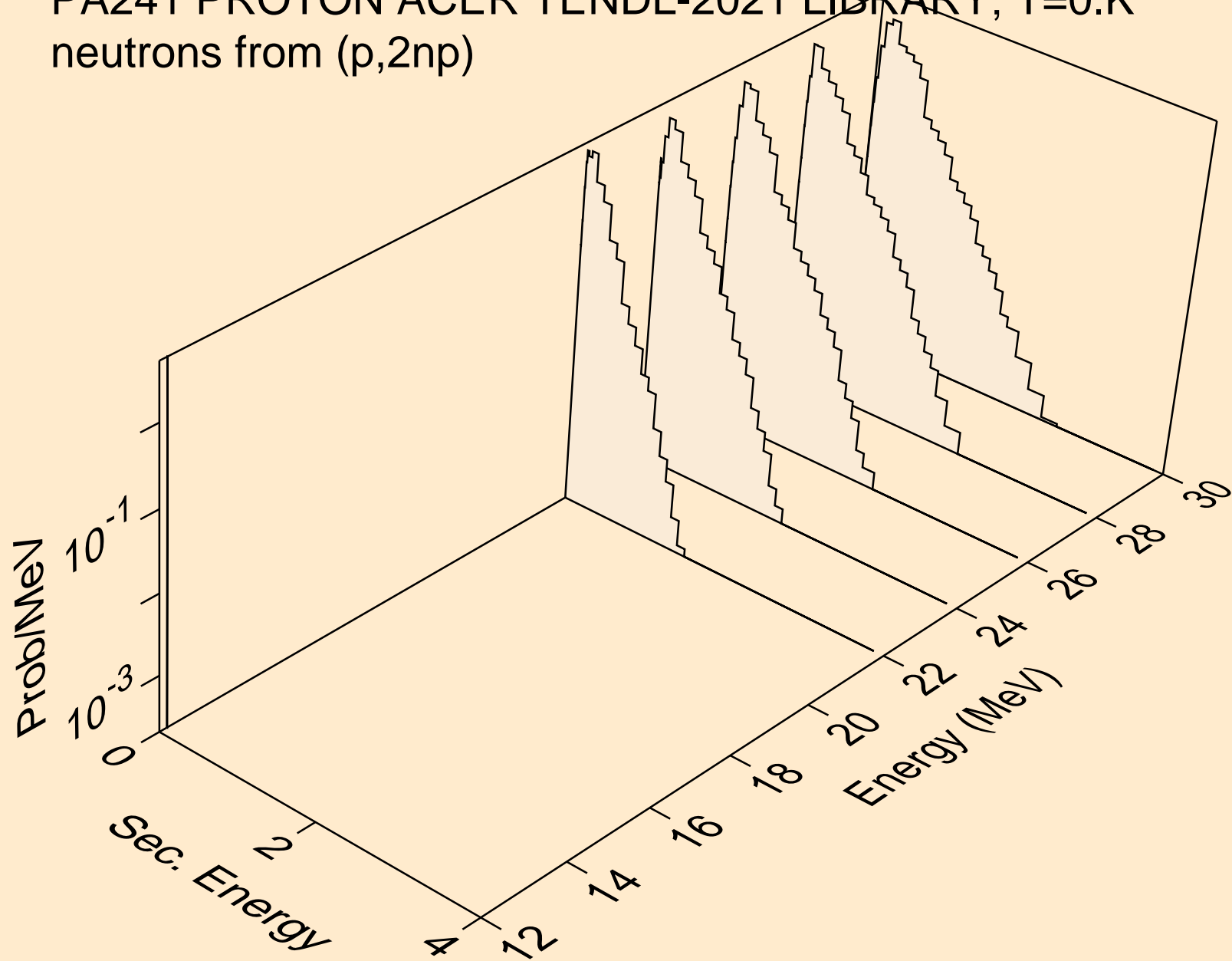
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



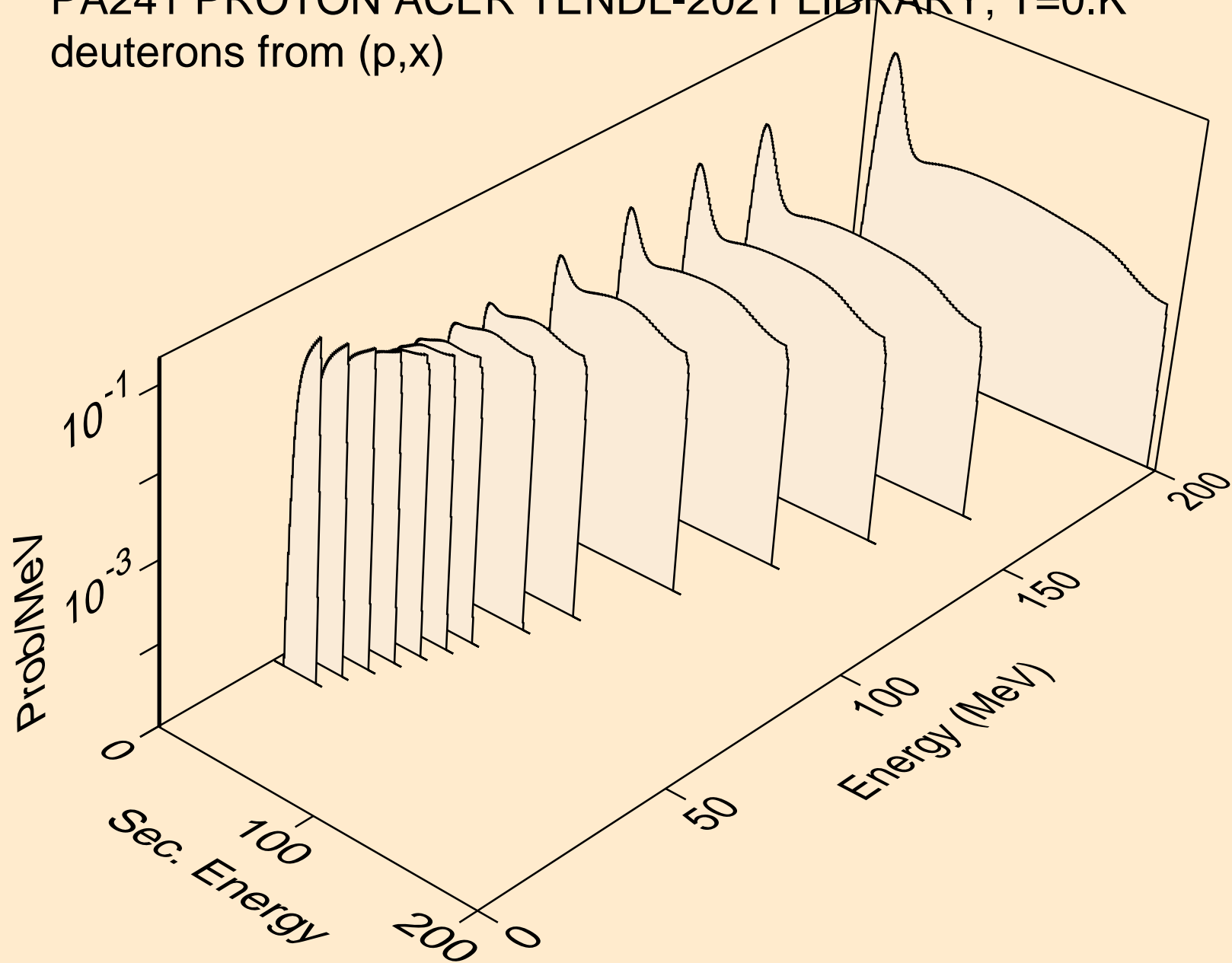
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



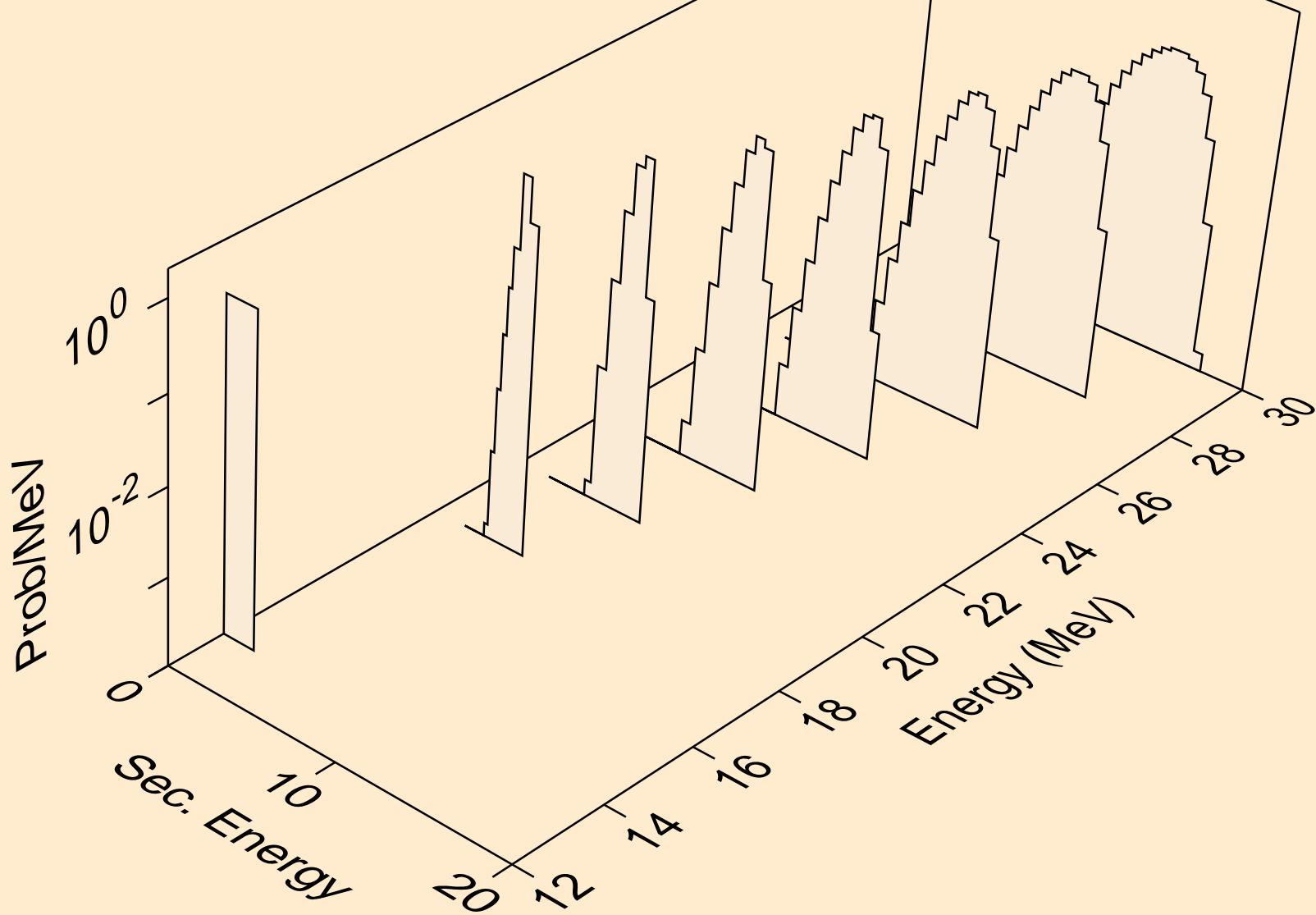
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



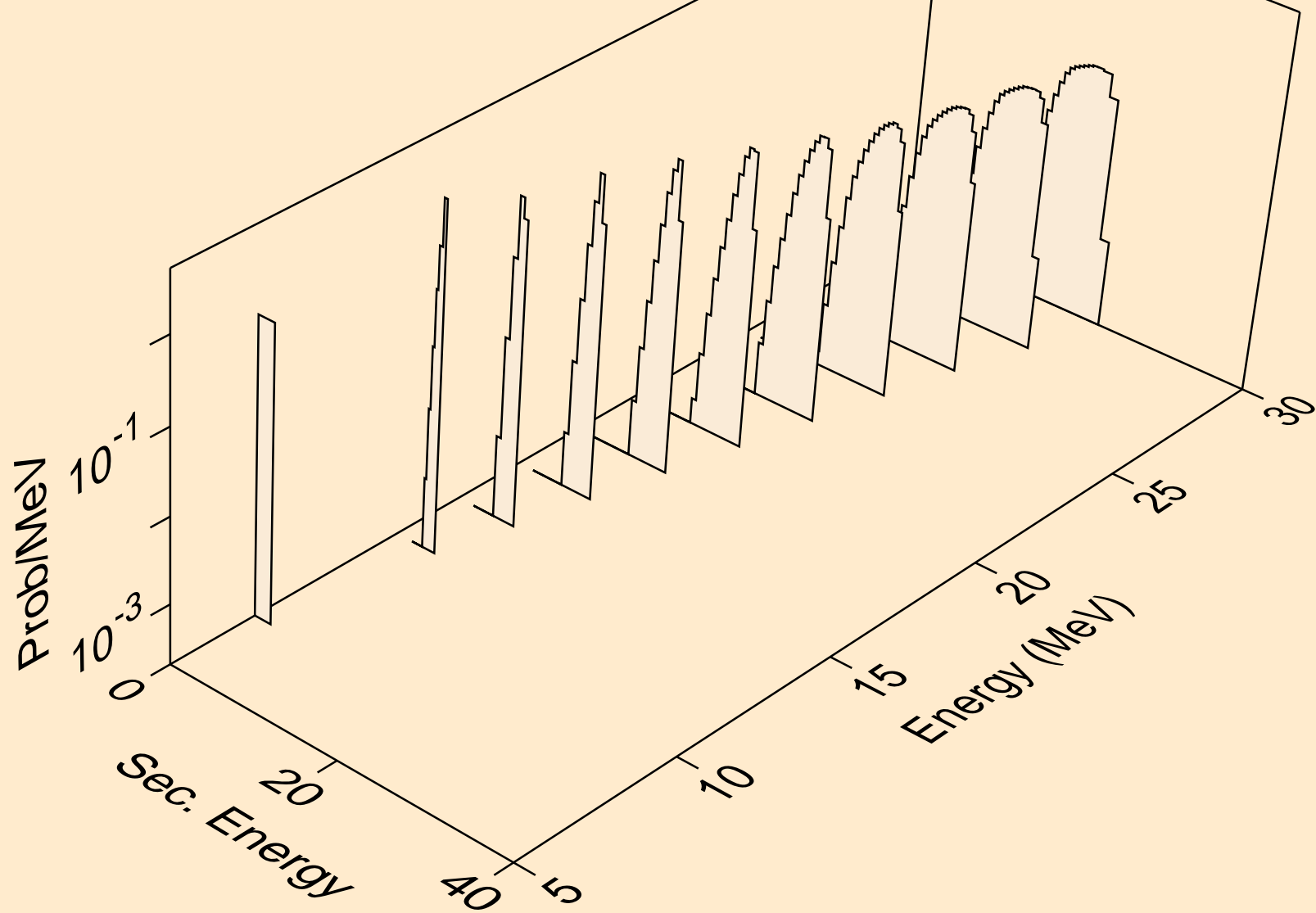
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



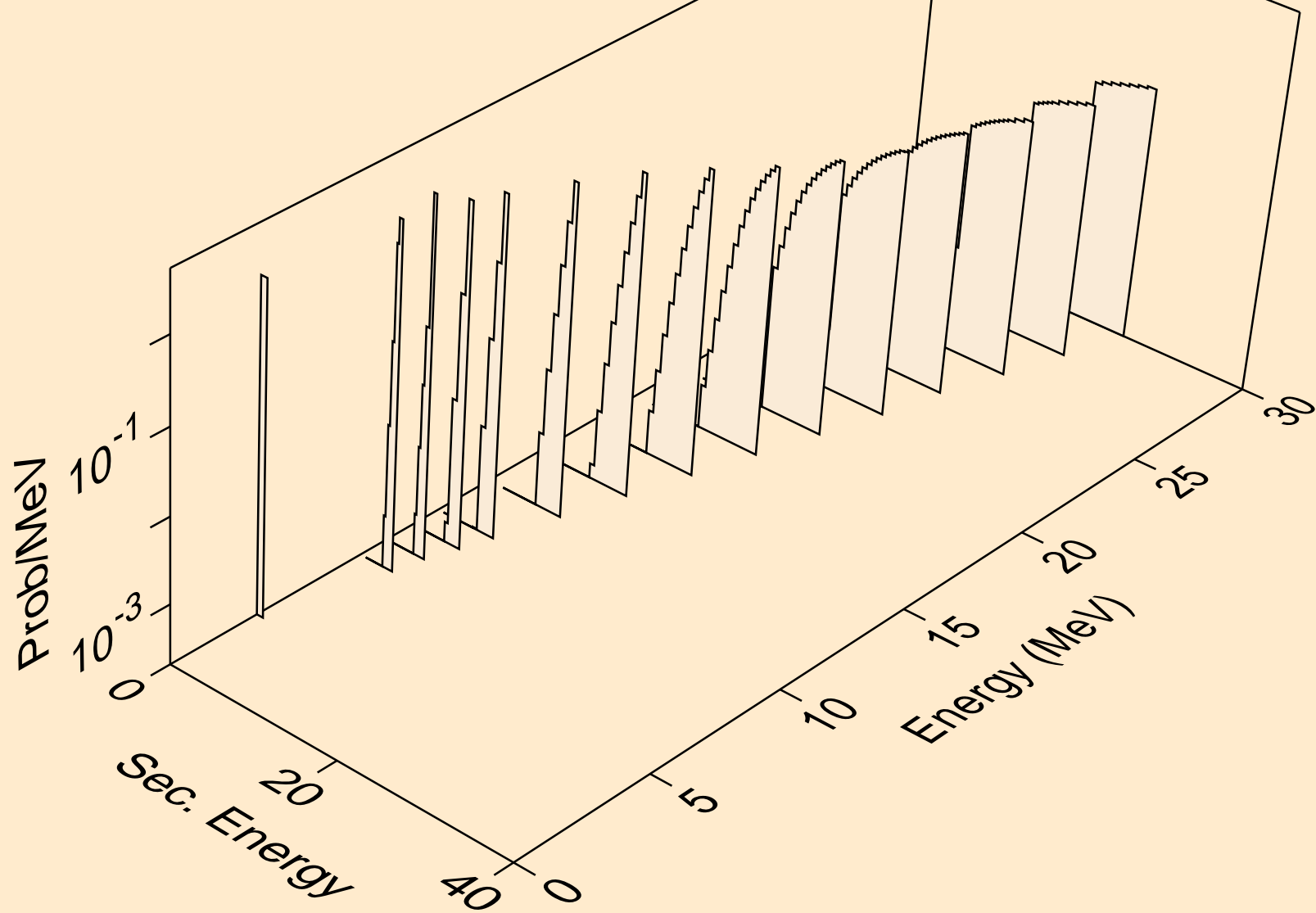
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deuterons from (p,2nd)



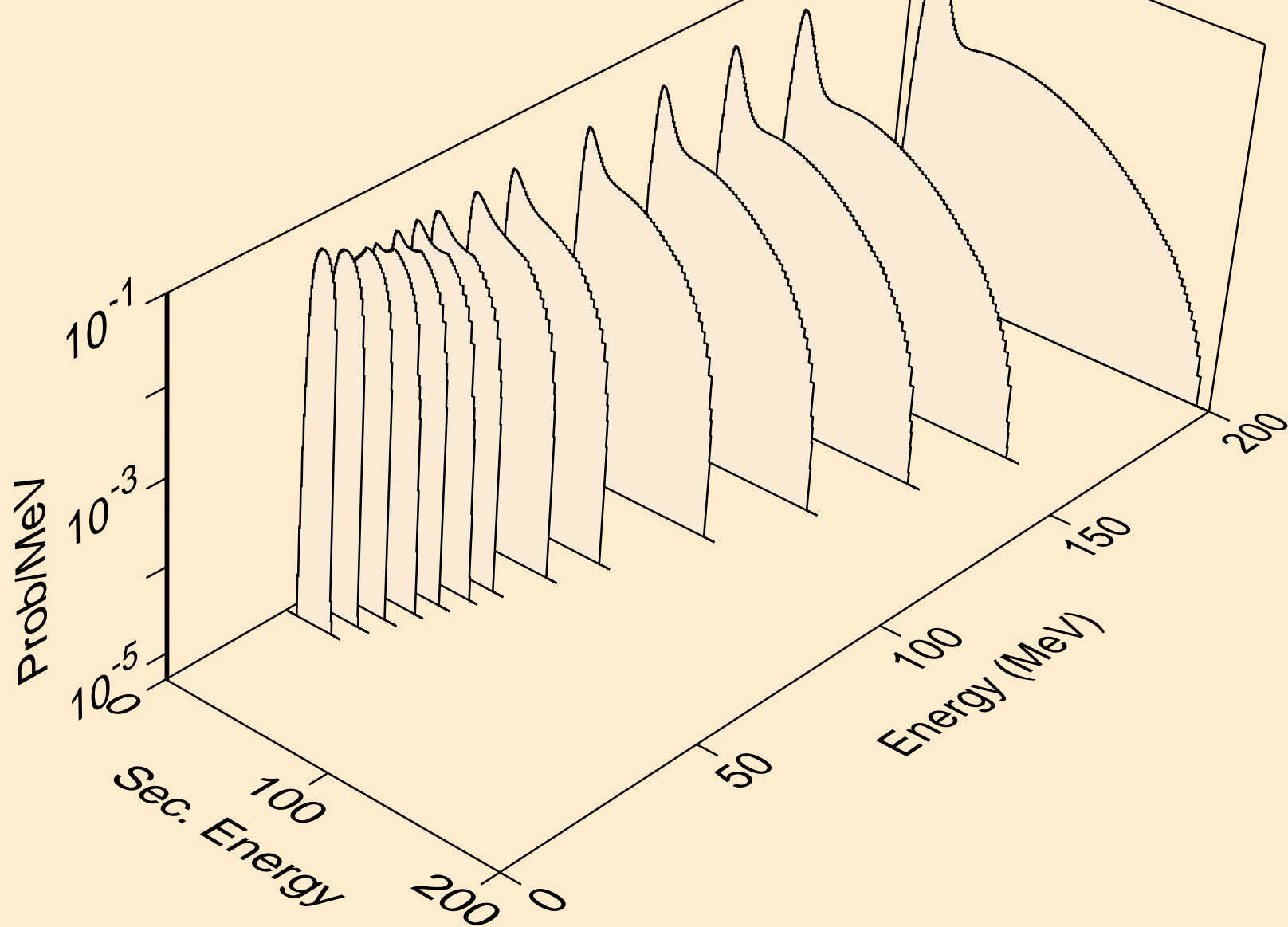
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)

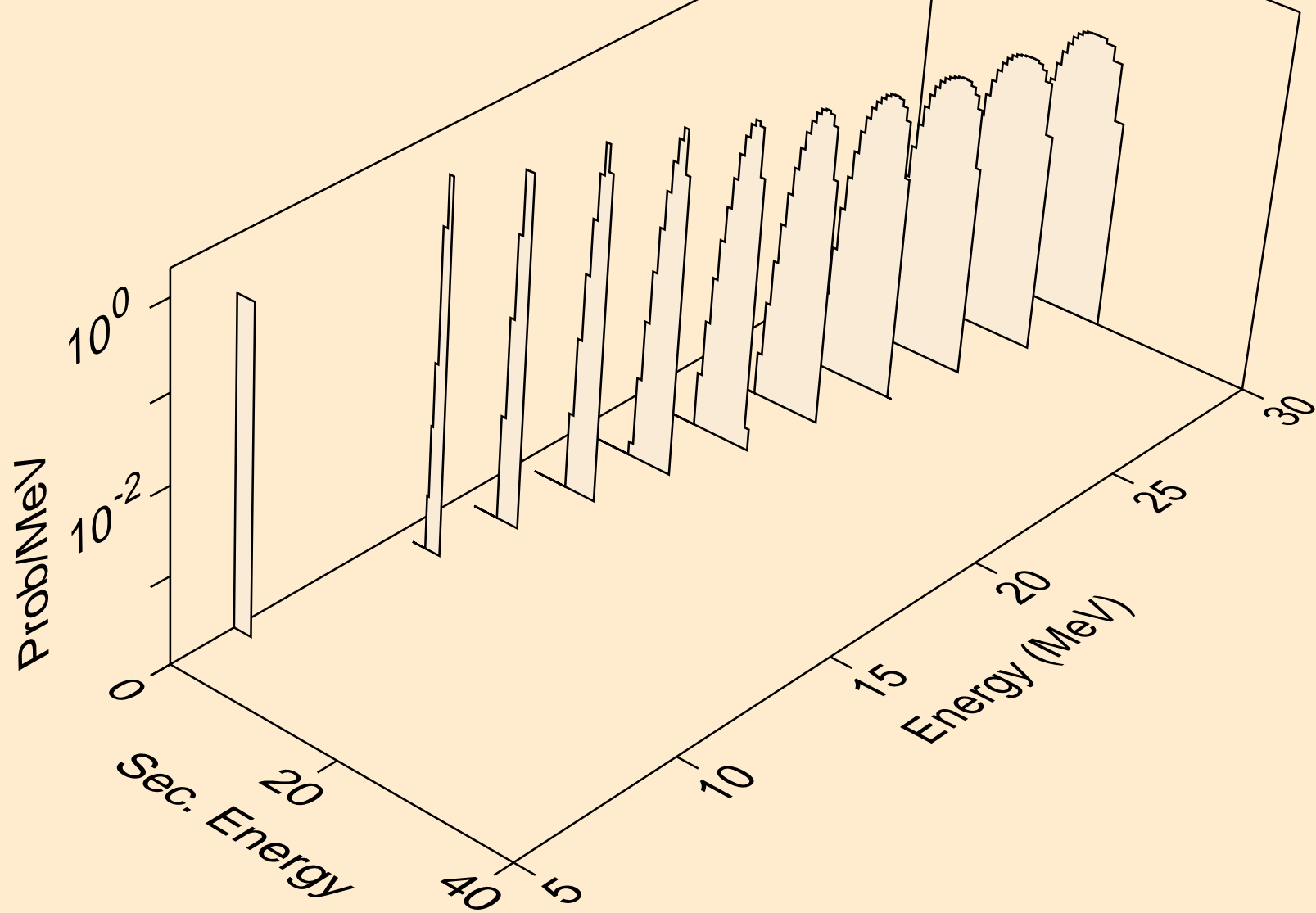


PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

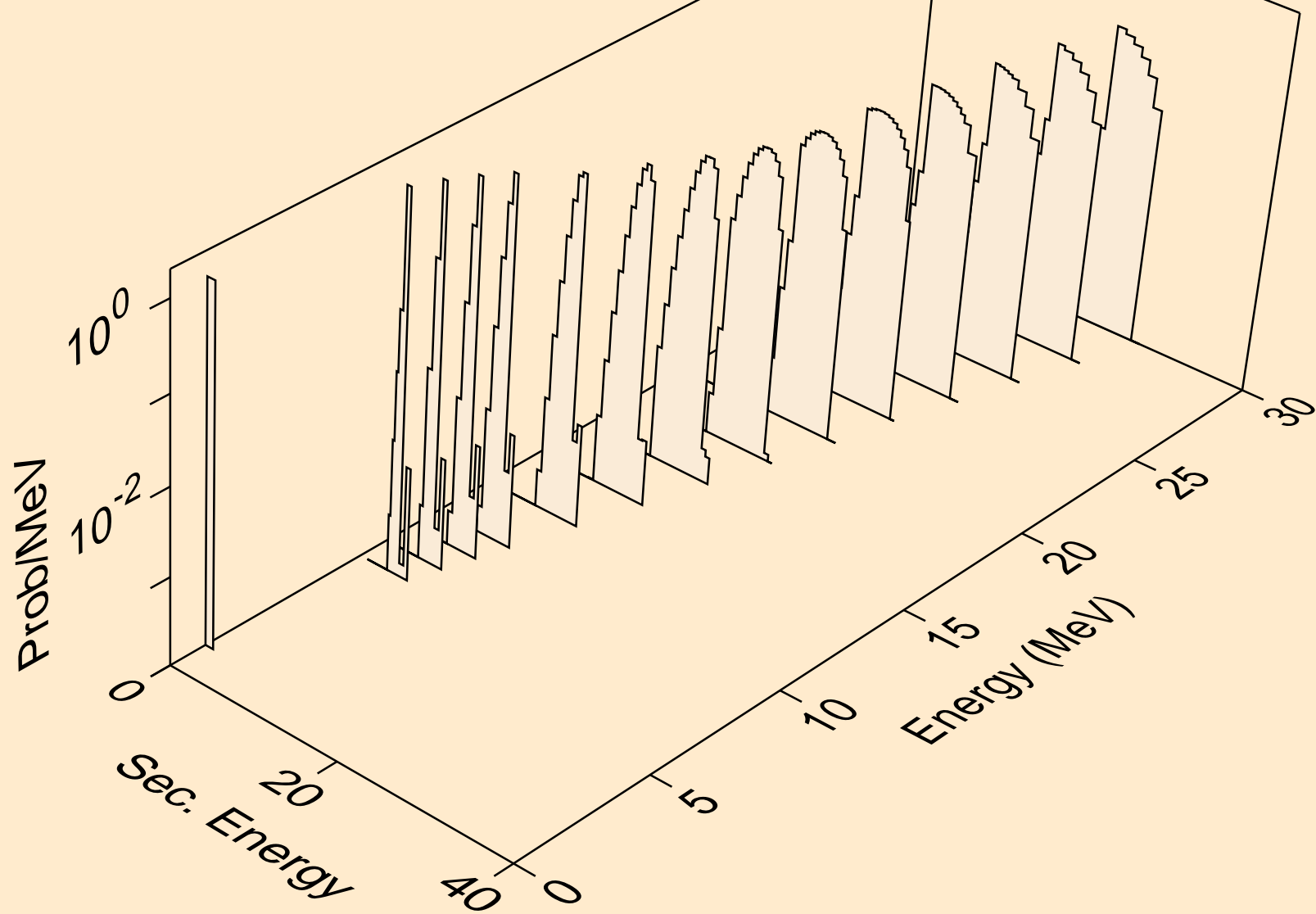




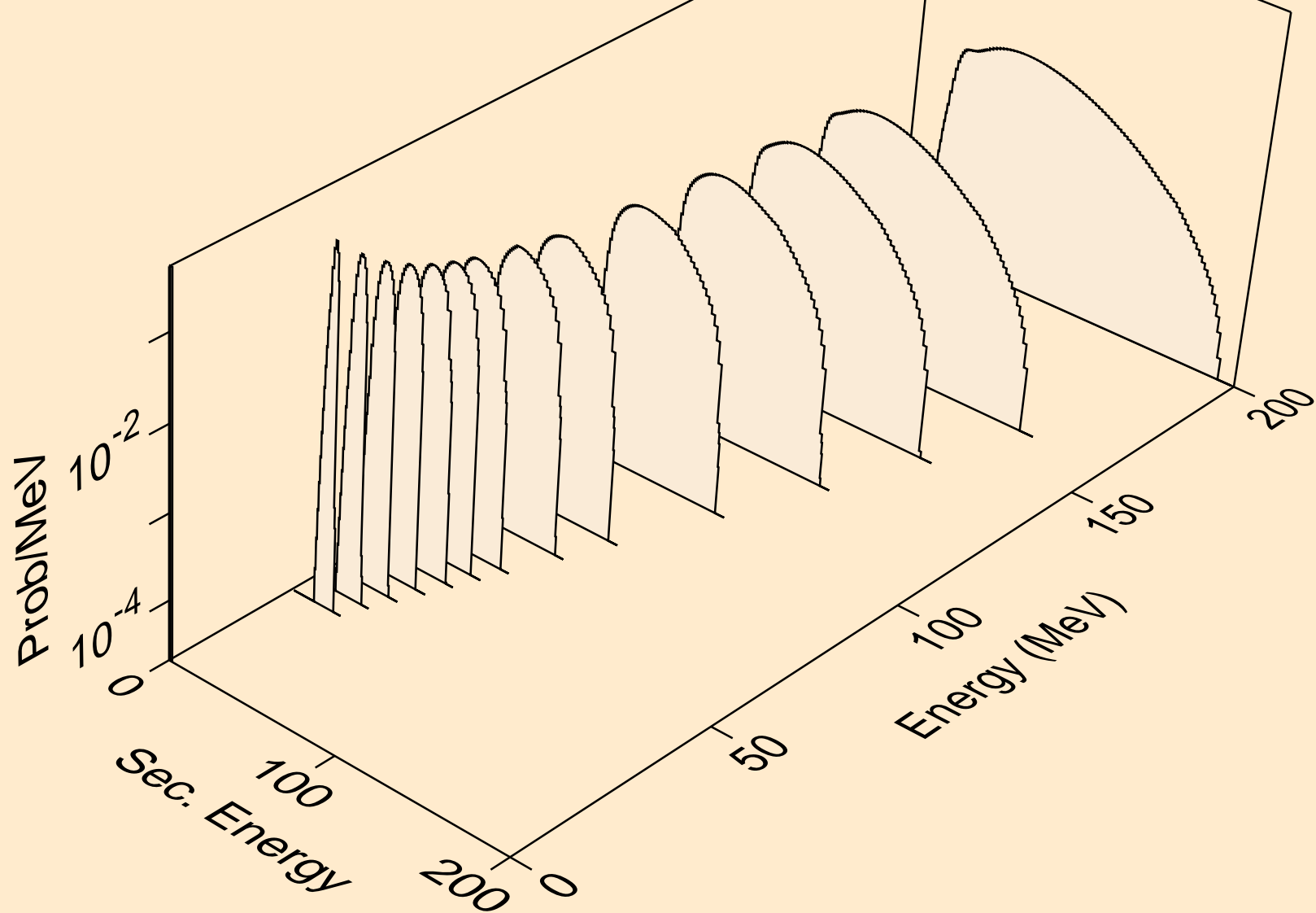
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tritons from (p,n\*)t



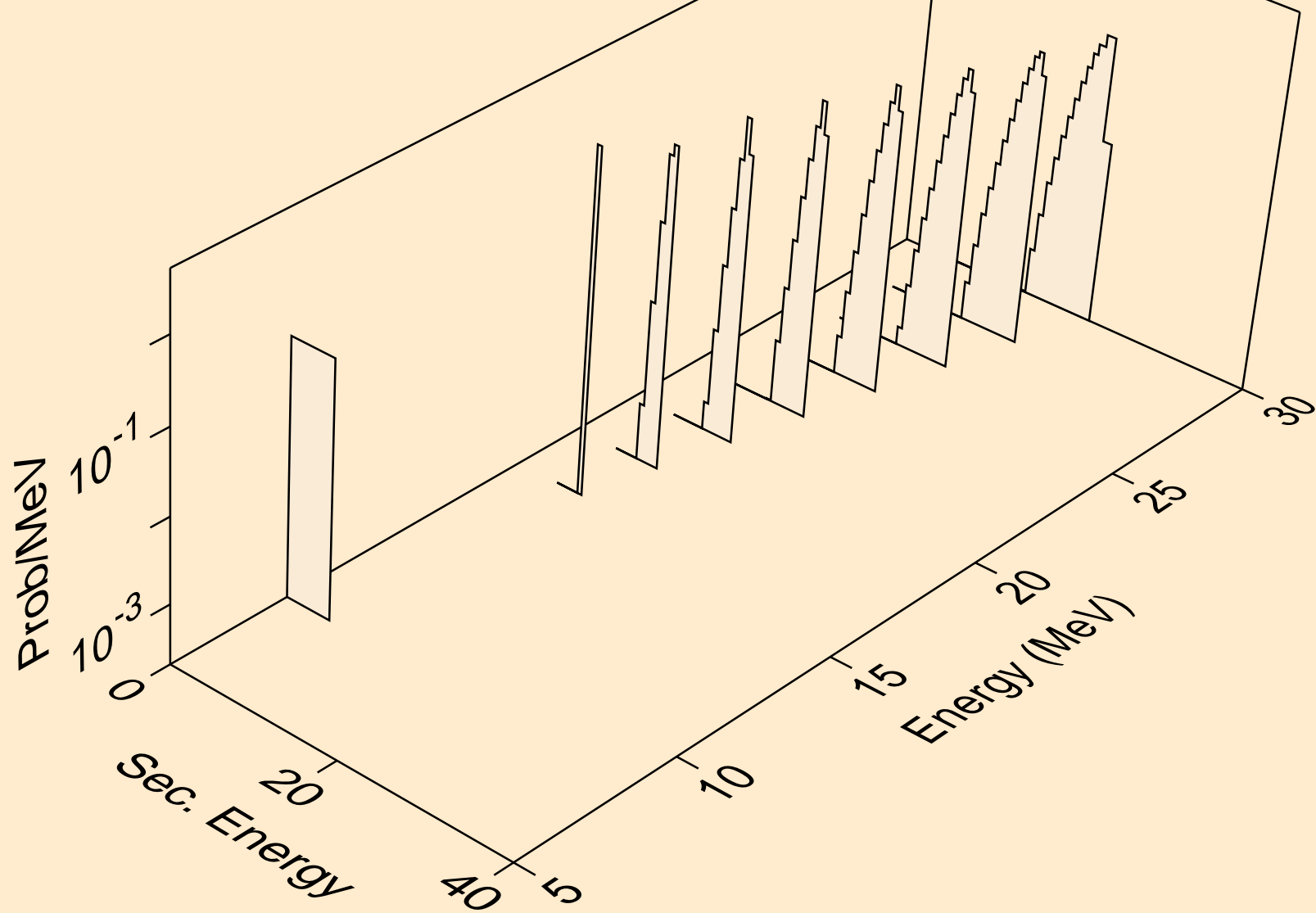
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



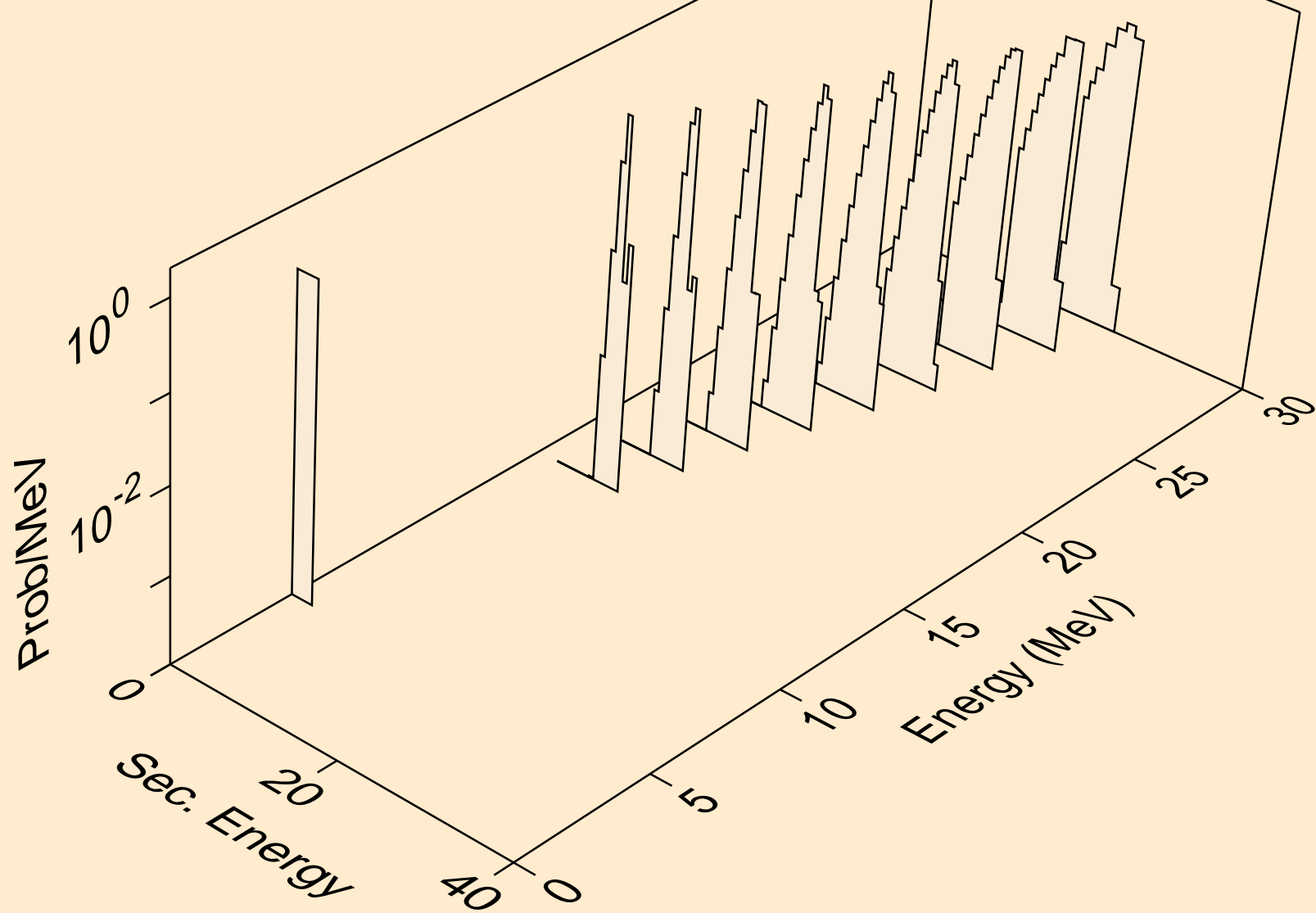
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



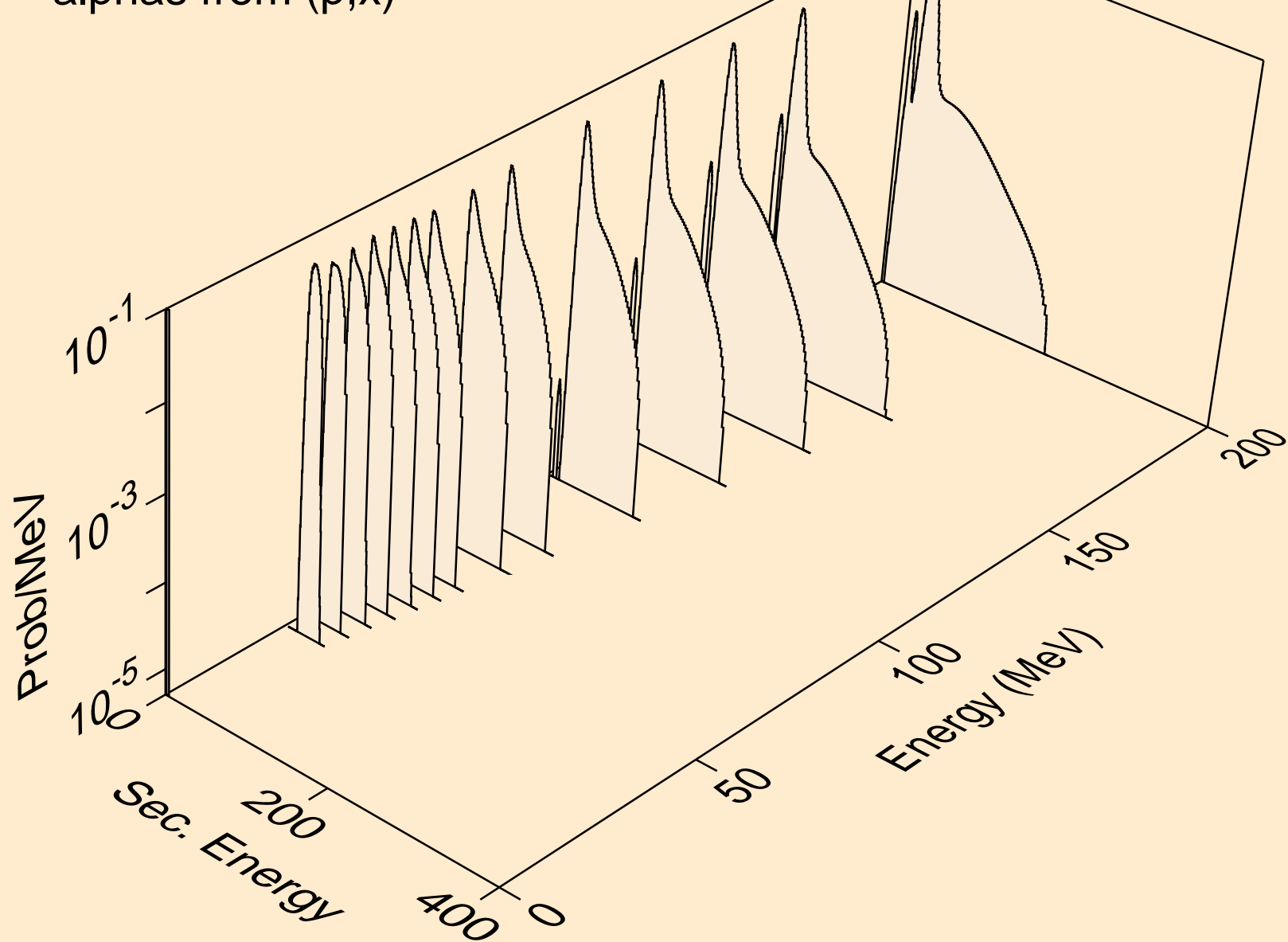
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



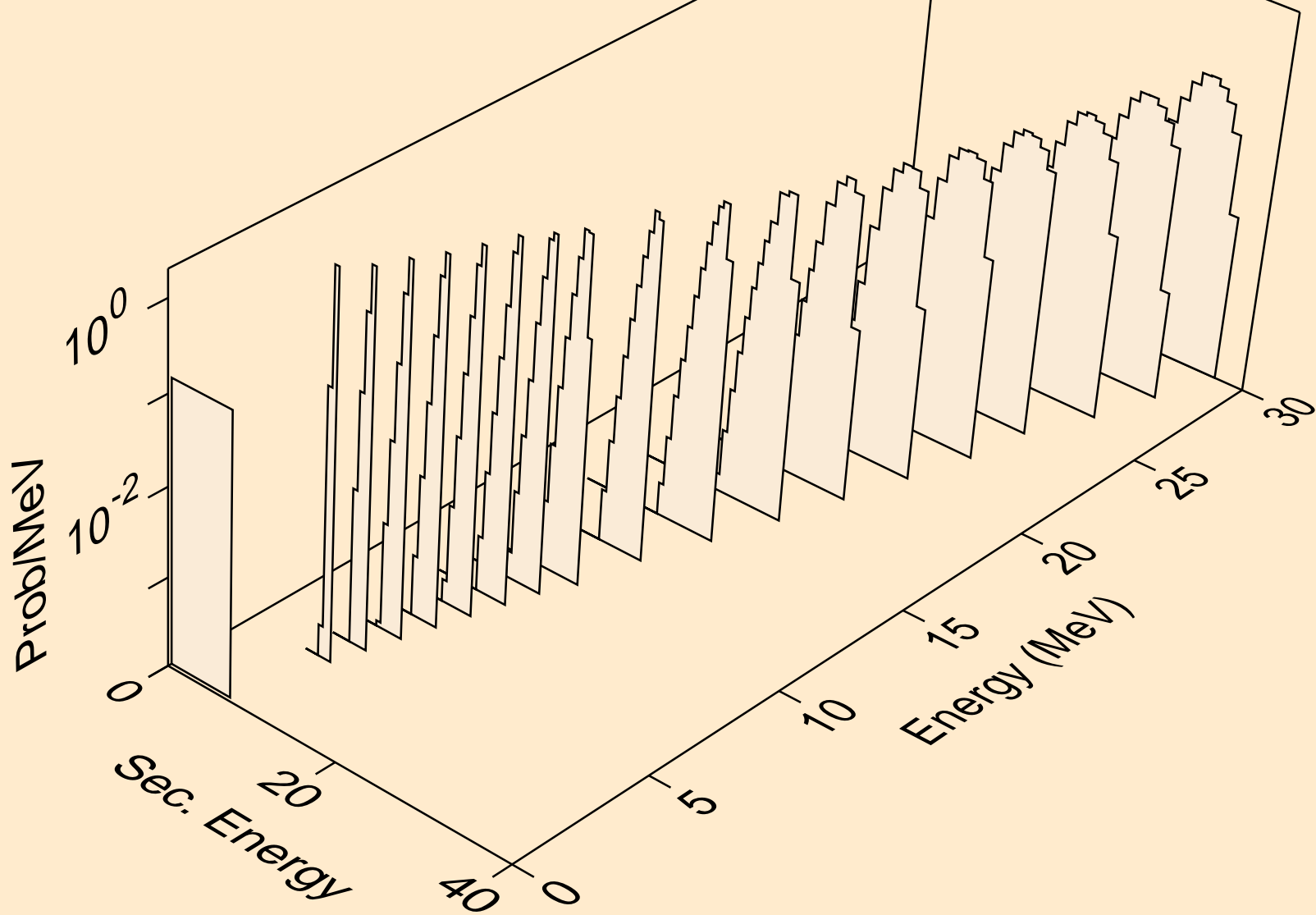
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



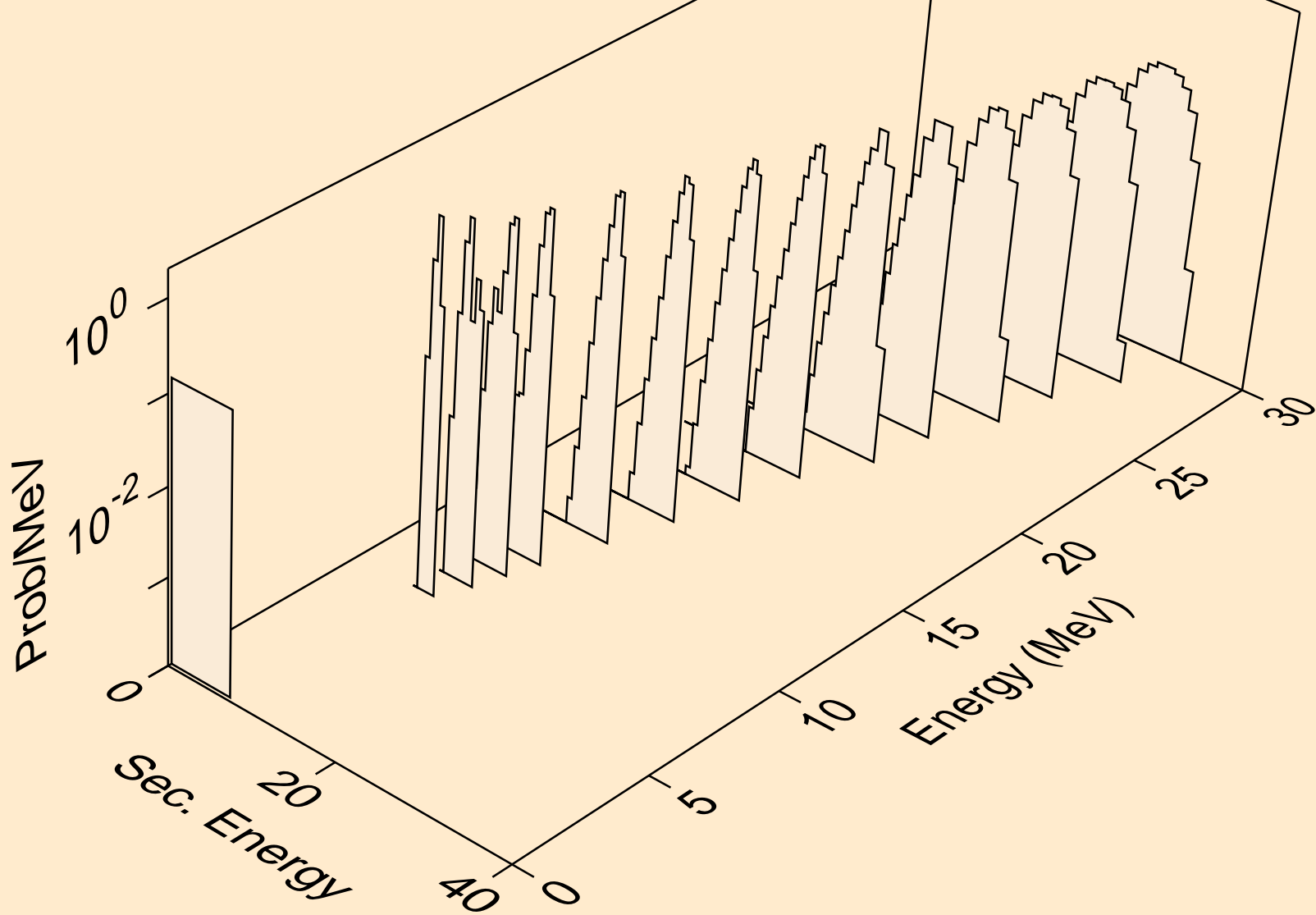
PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

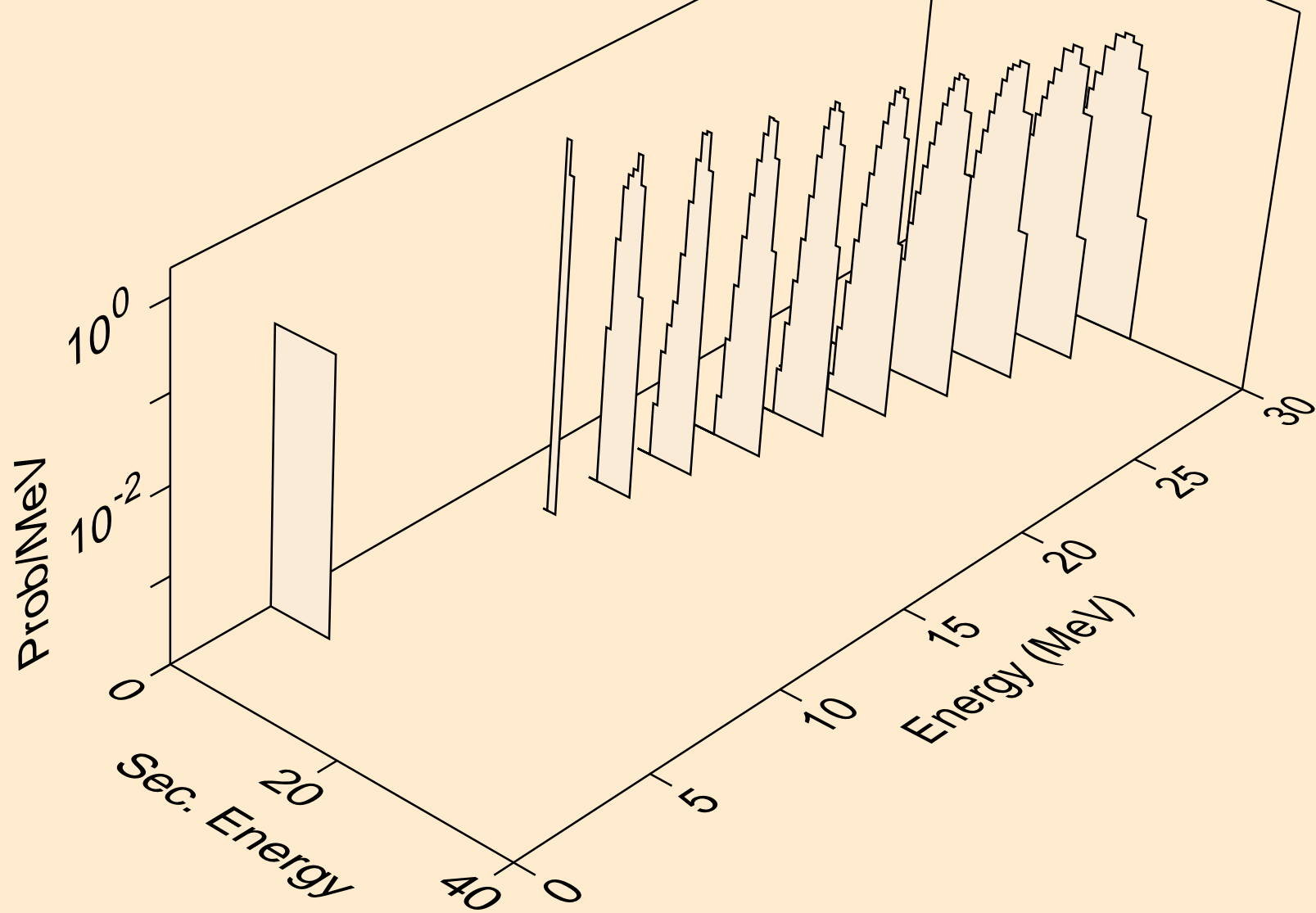


PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a





PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



PA241 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

