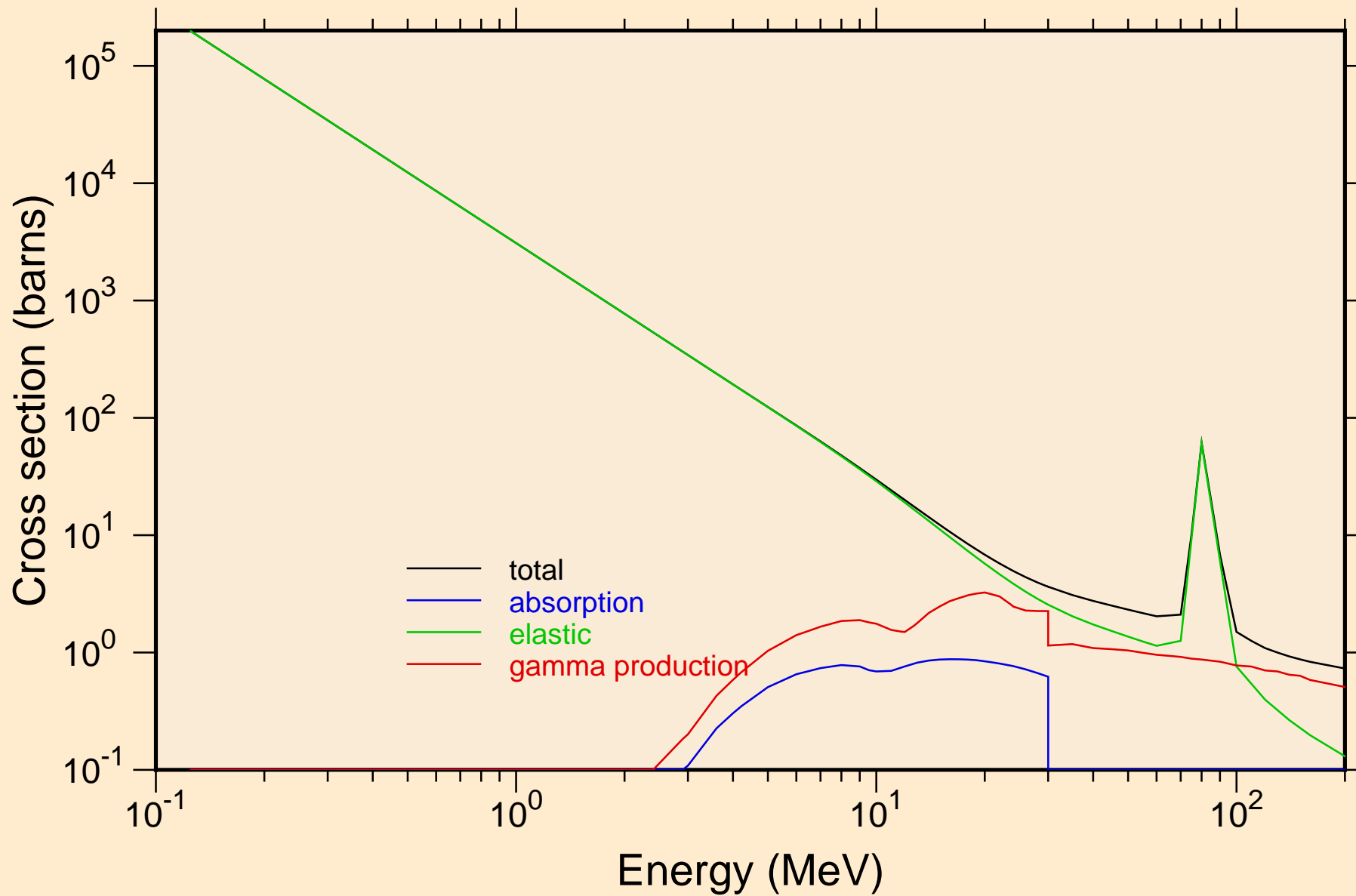
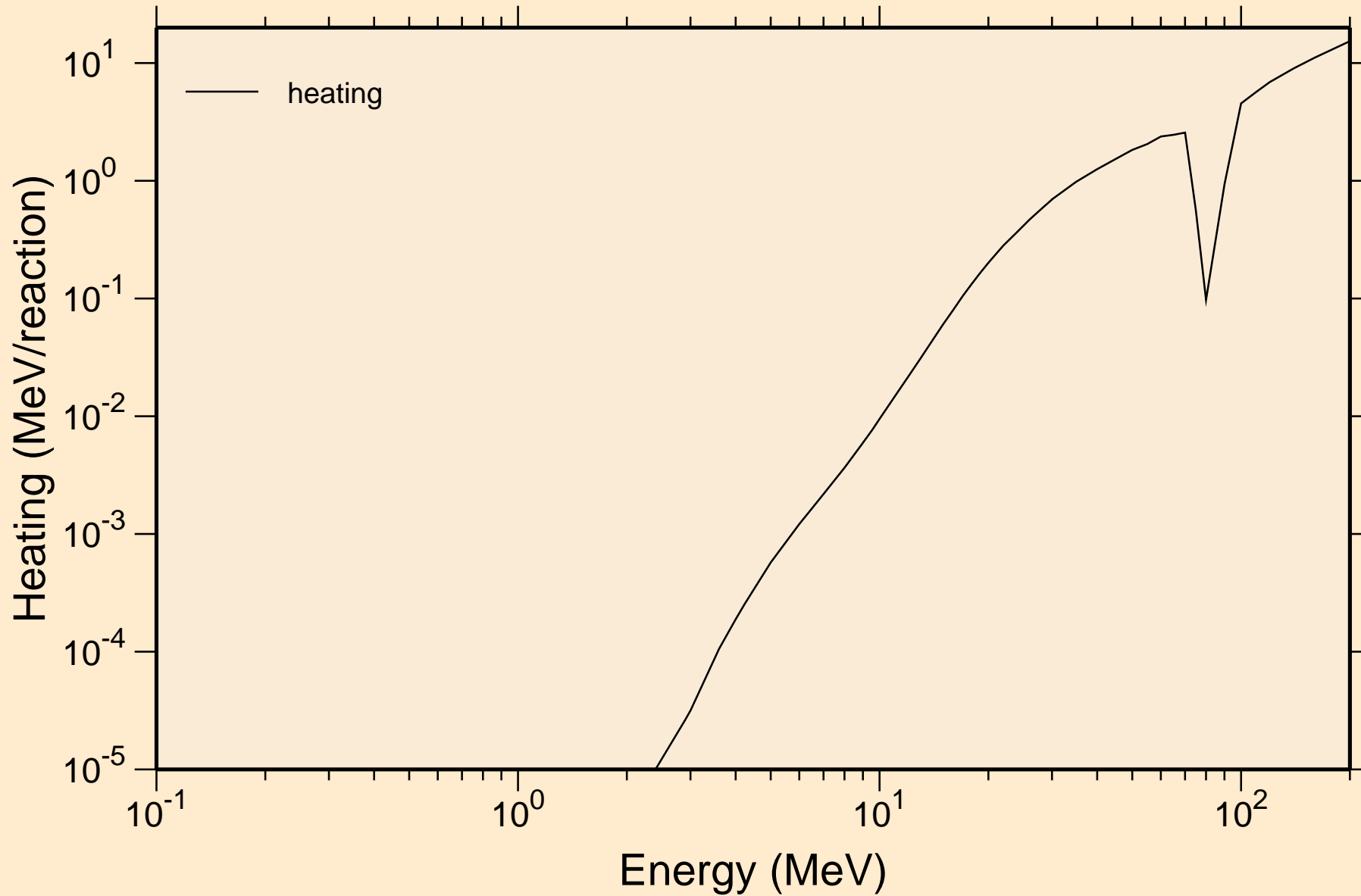


TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

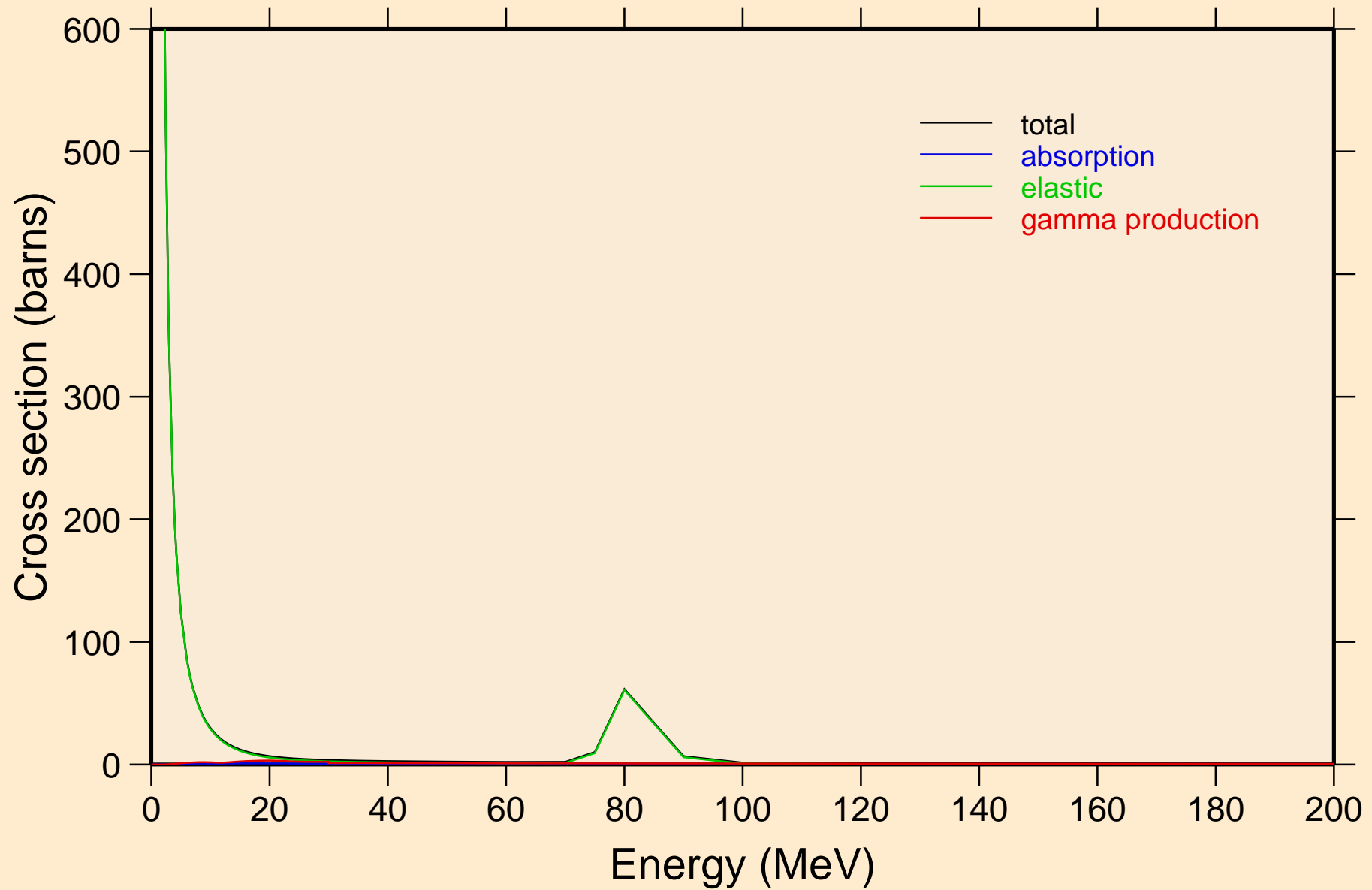


TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



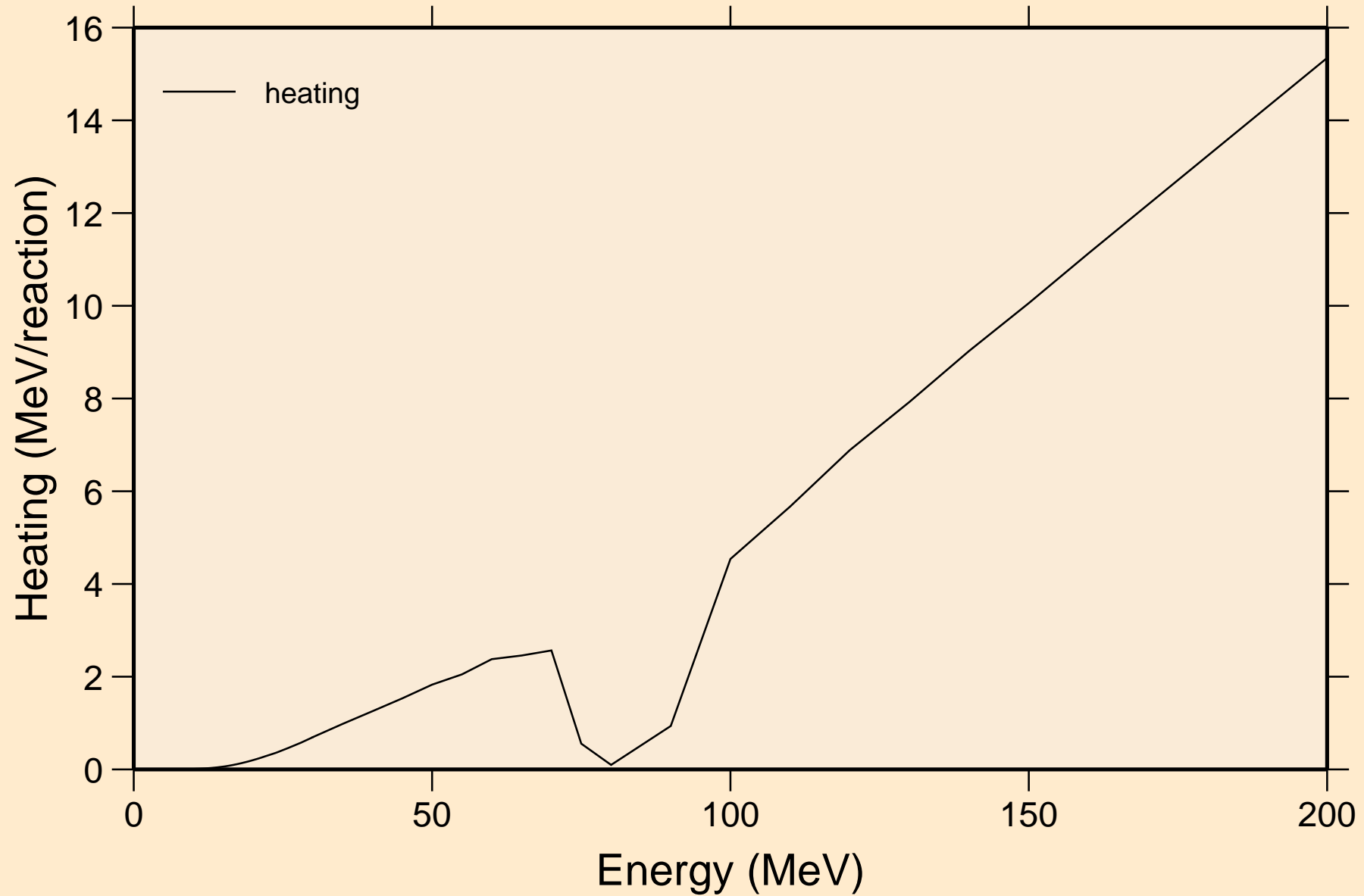
# TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

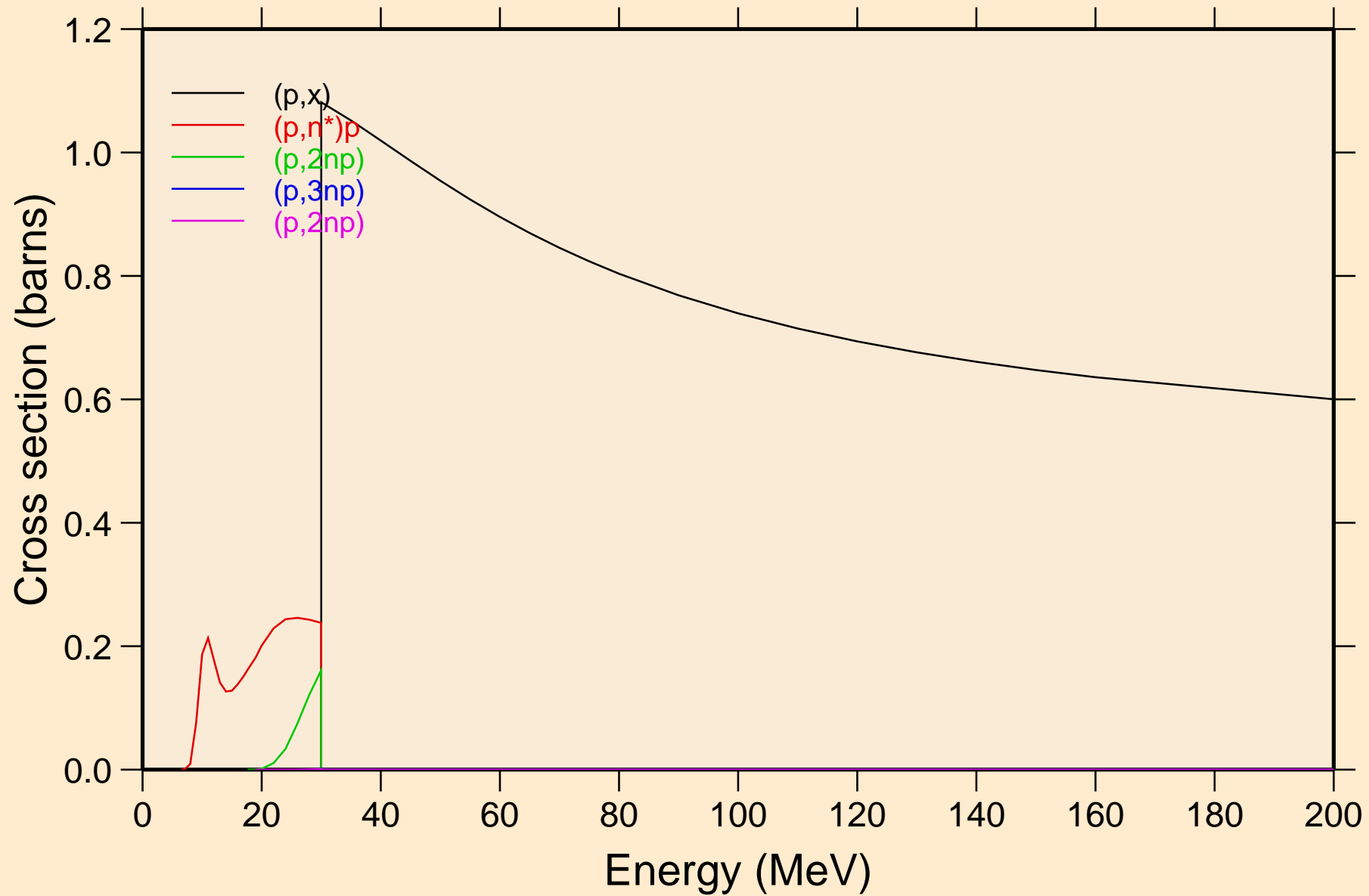


# TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K

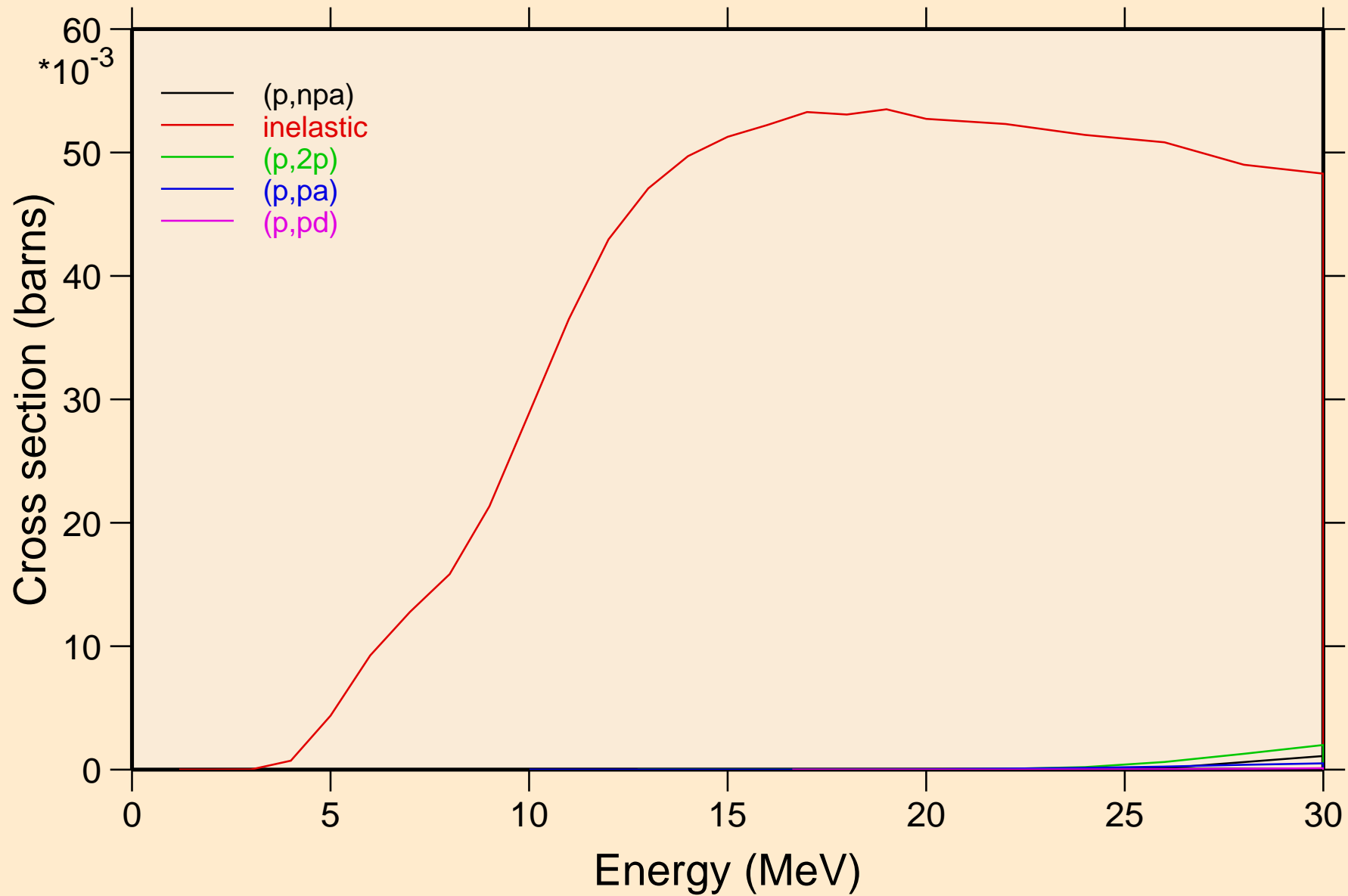
## Heating



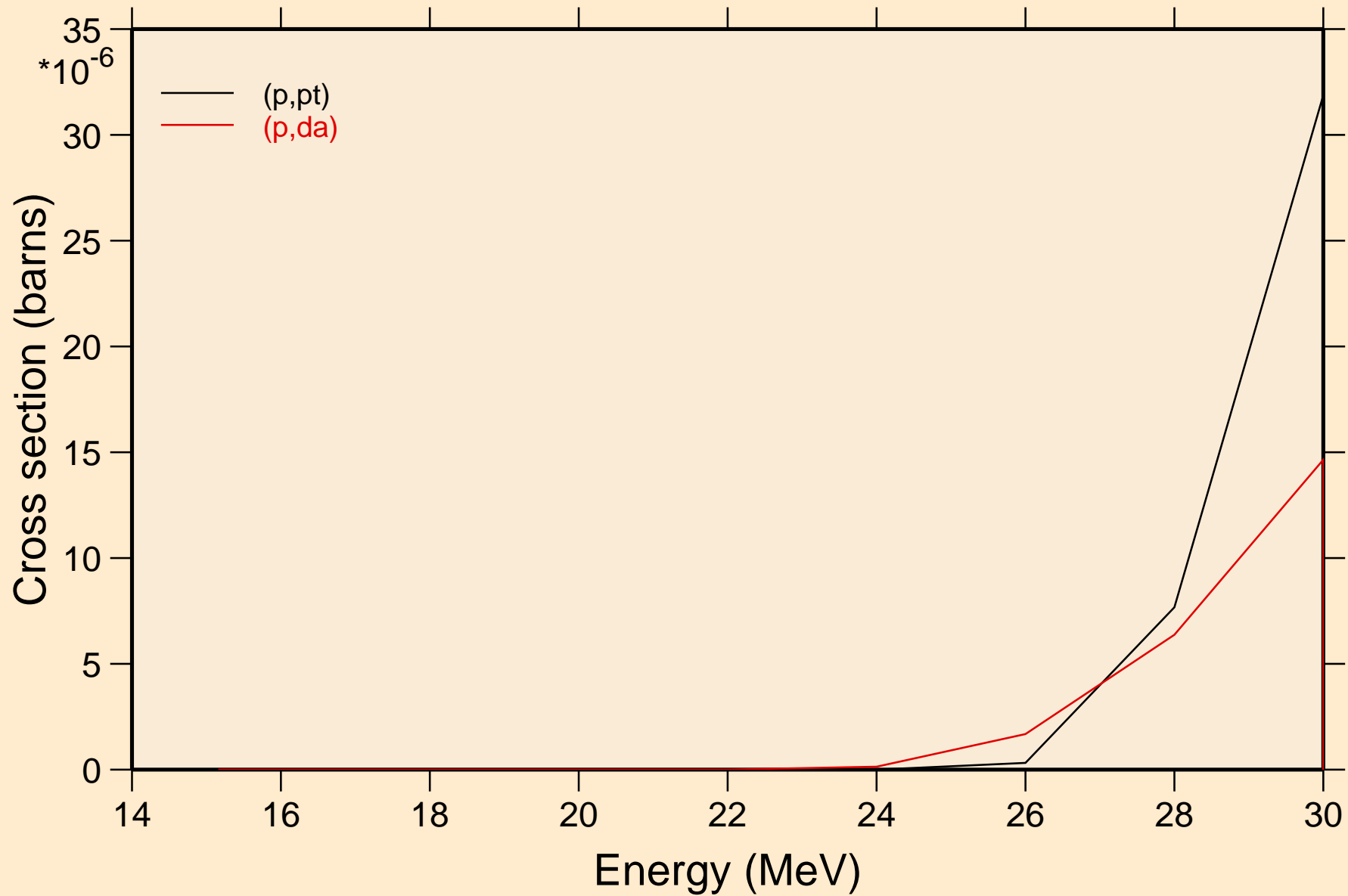
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



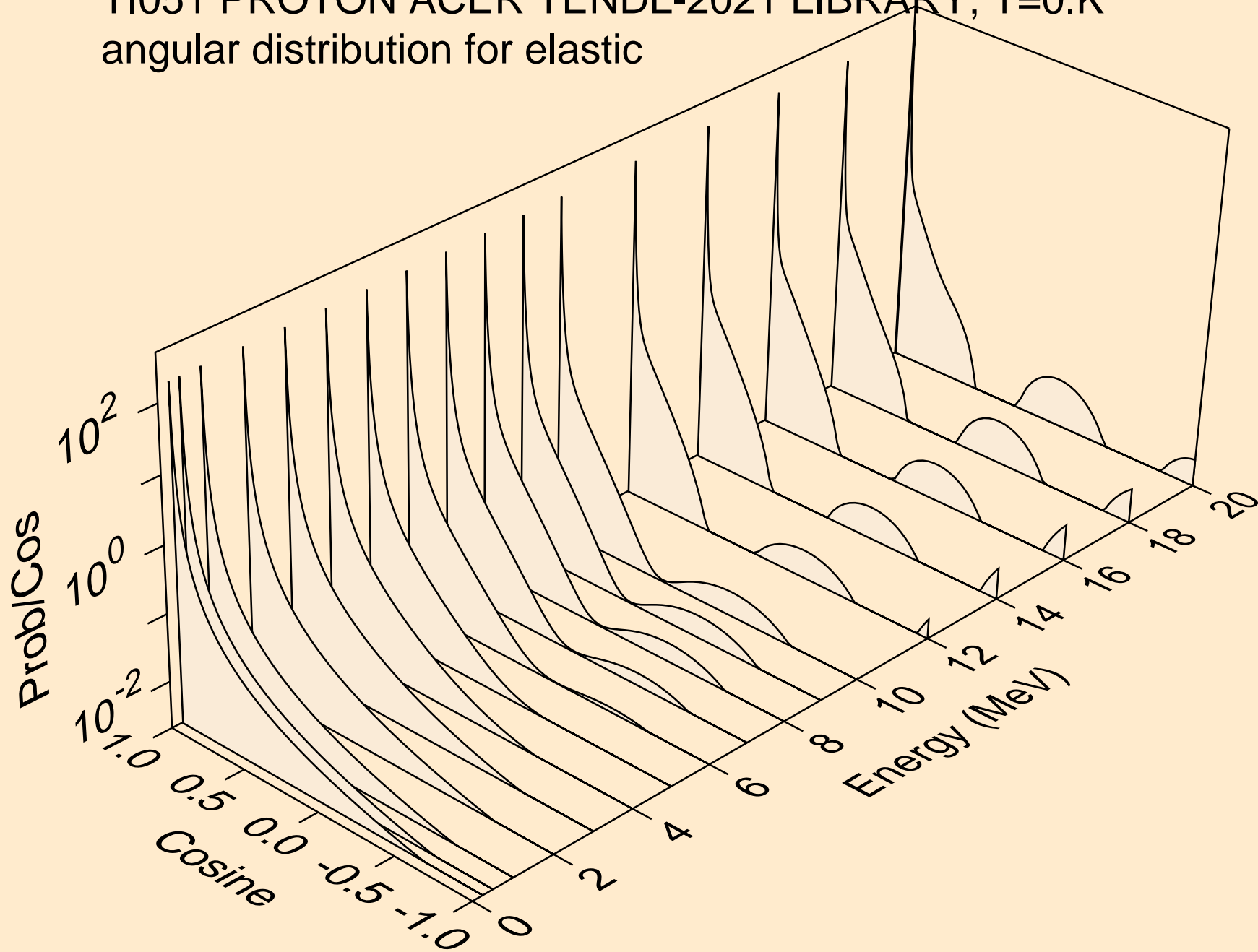
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

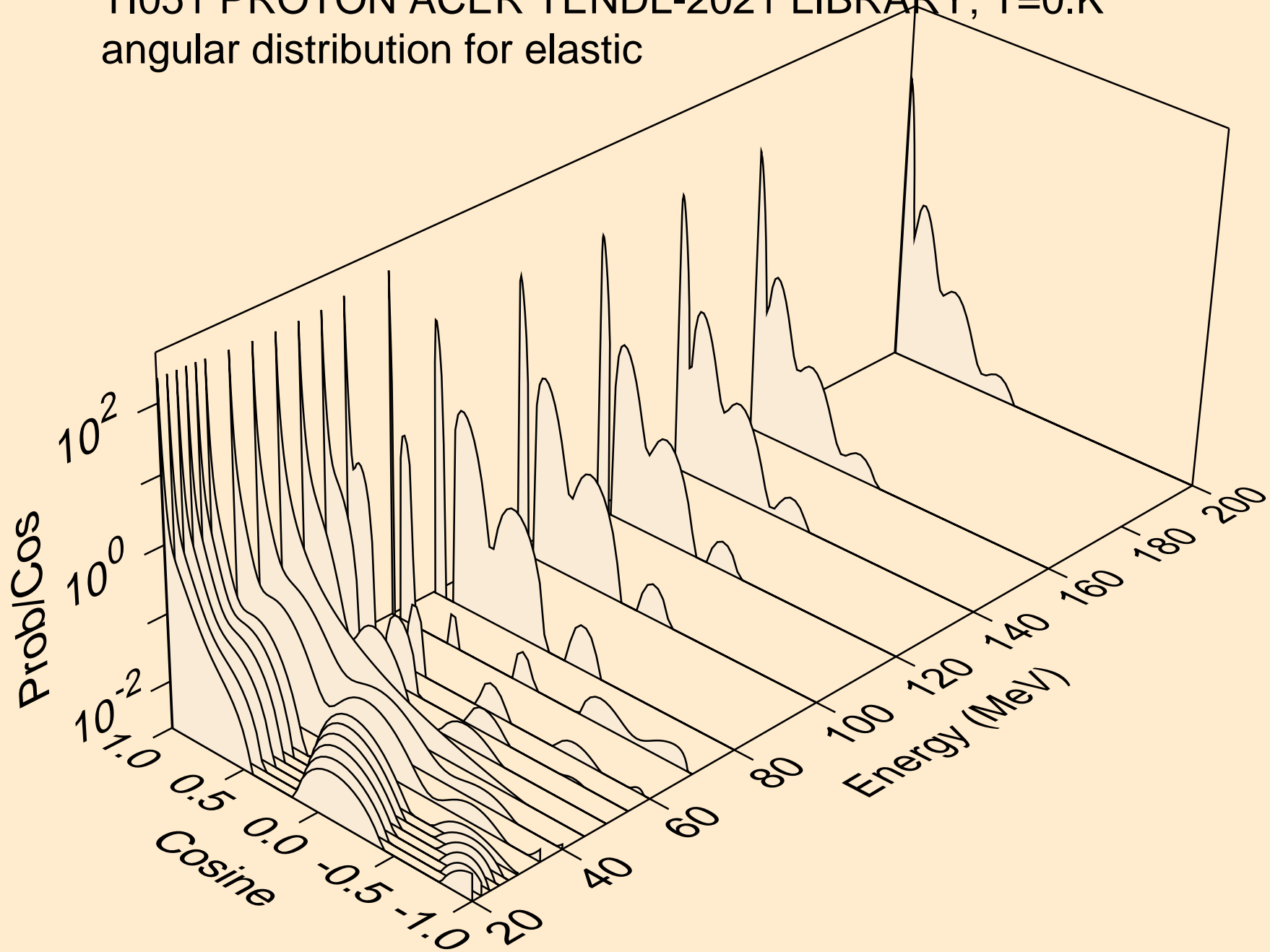


TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

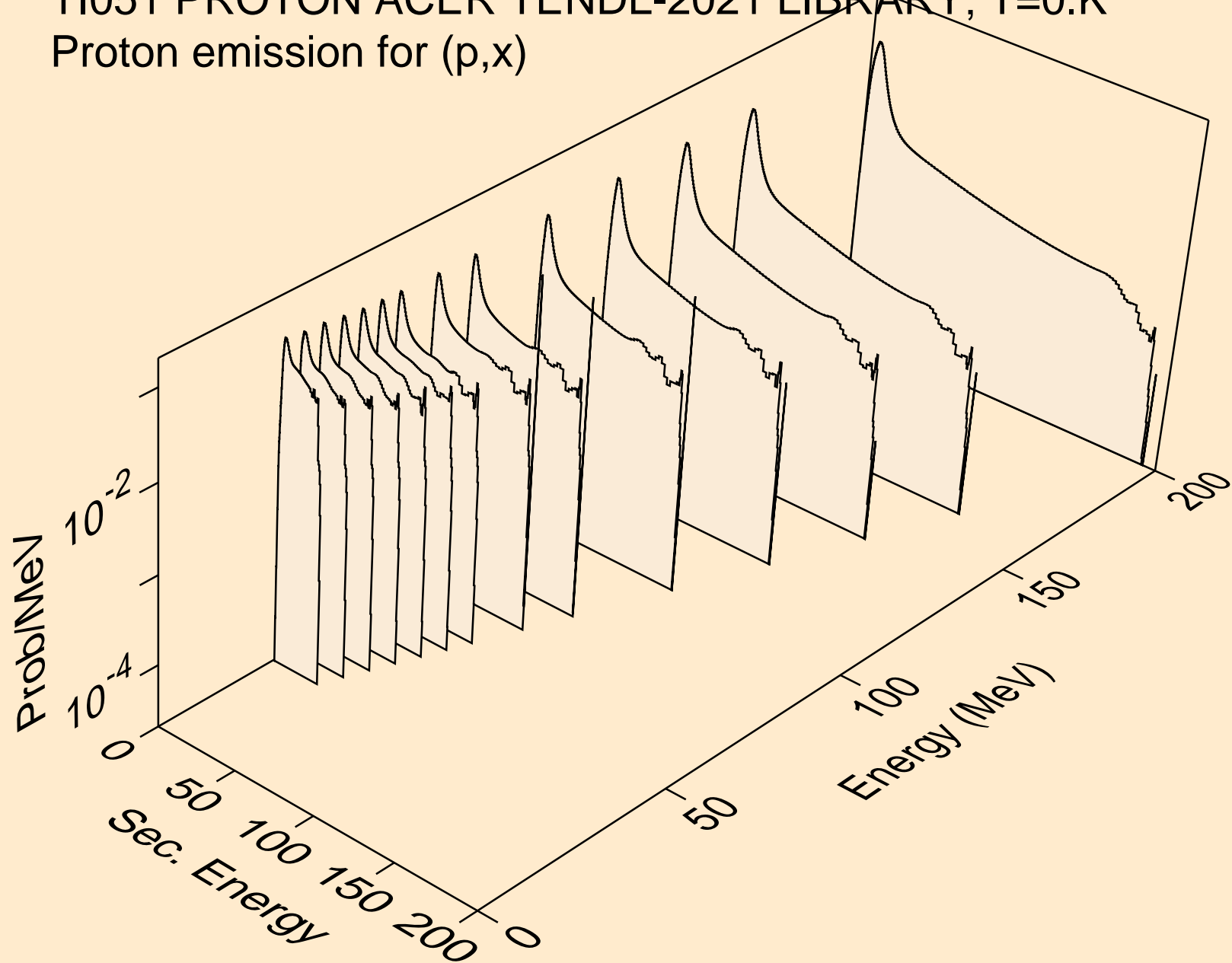




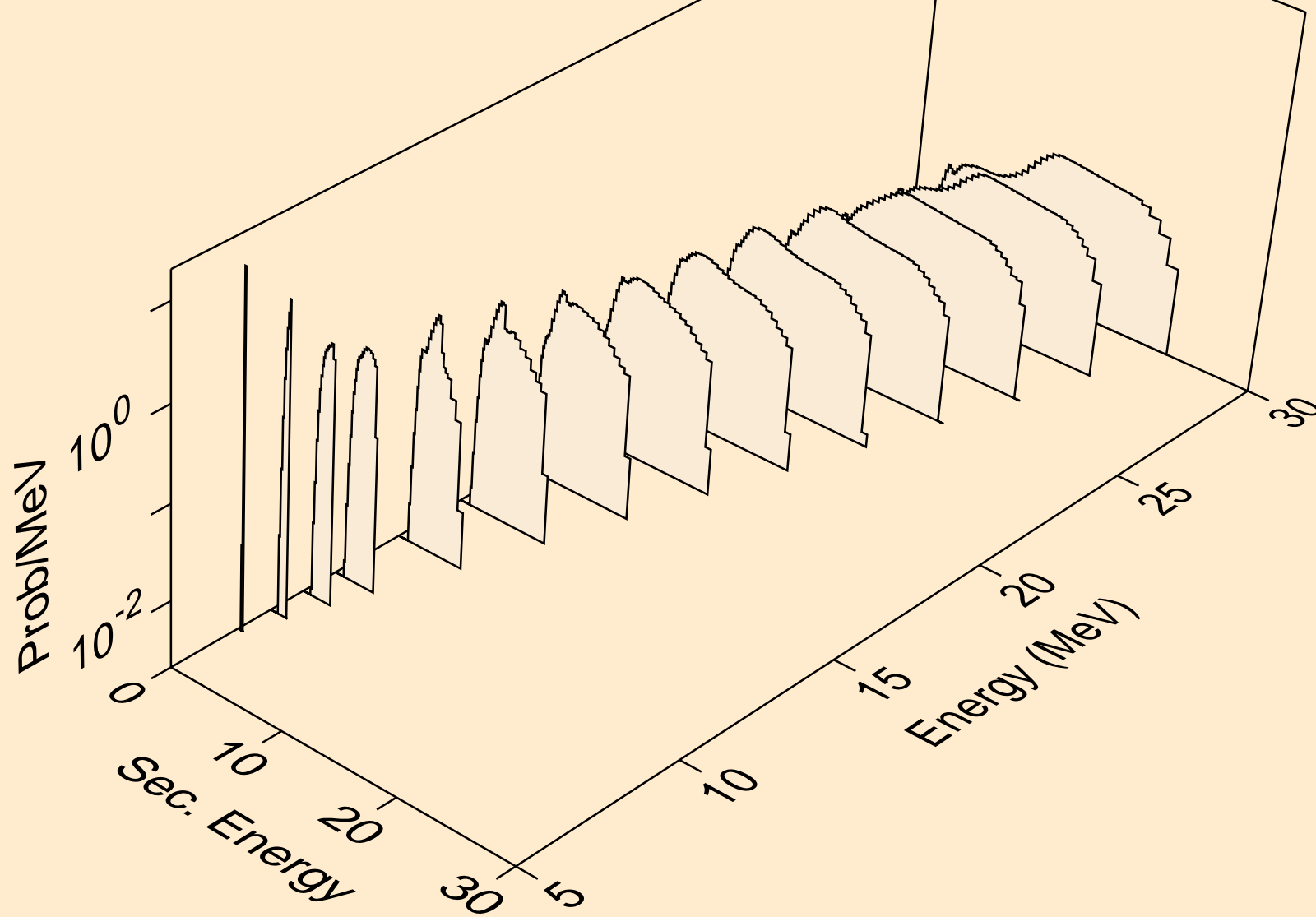
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



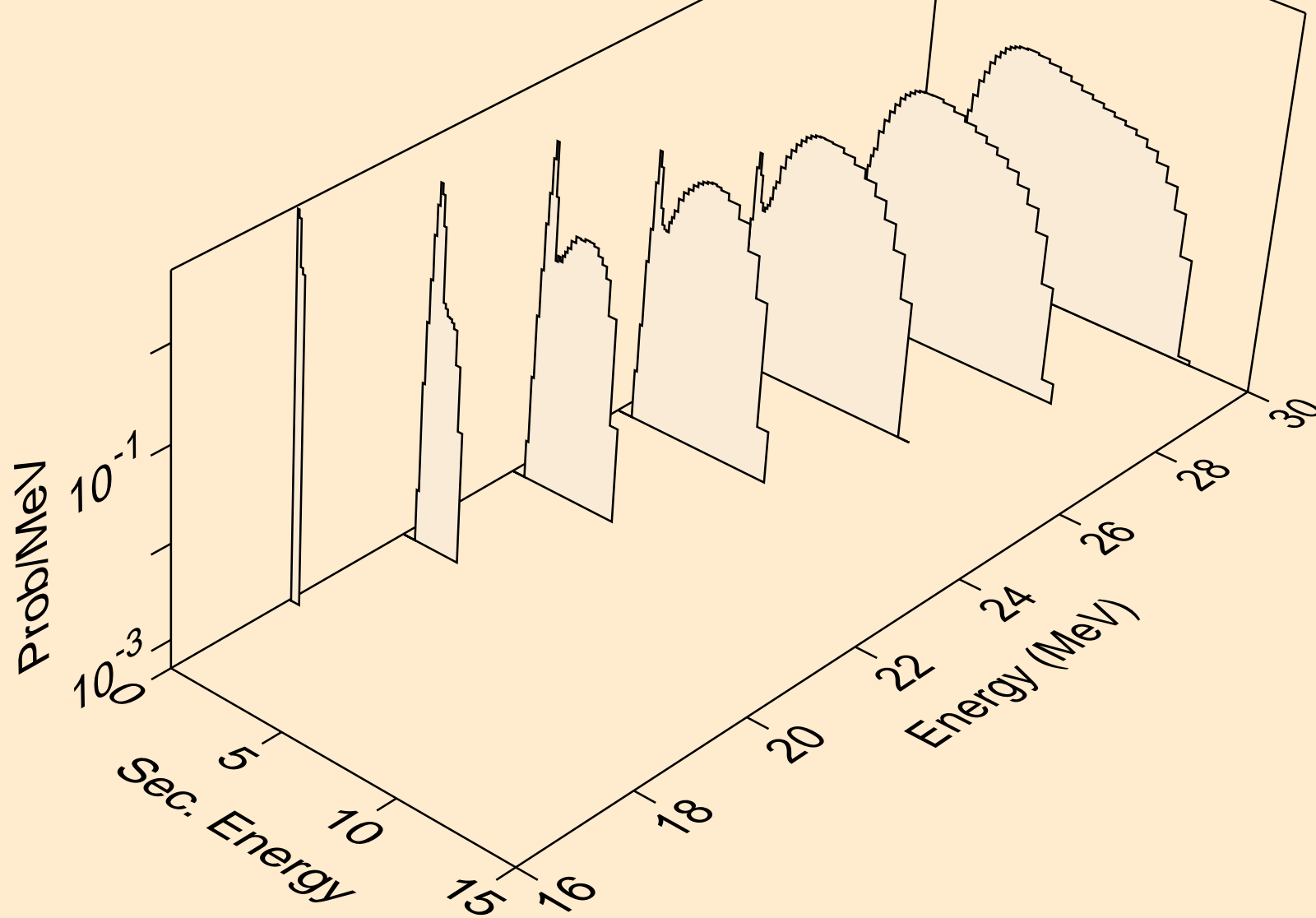
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



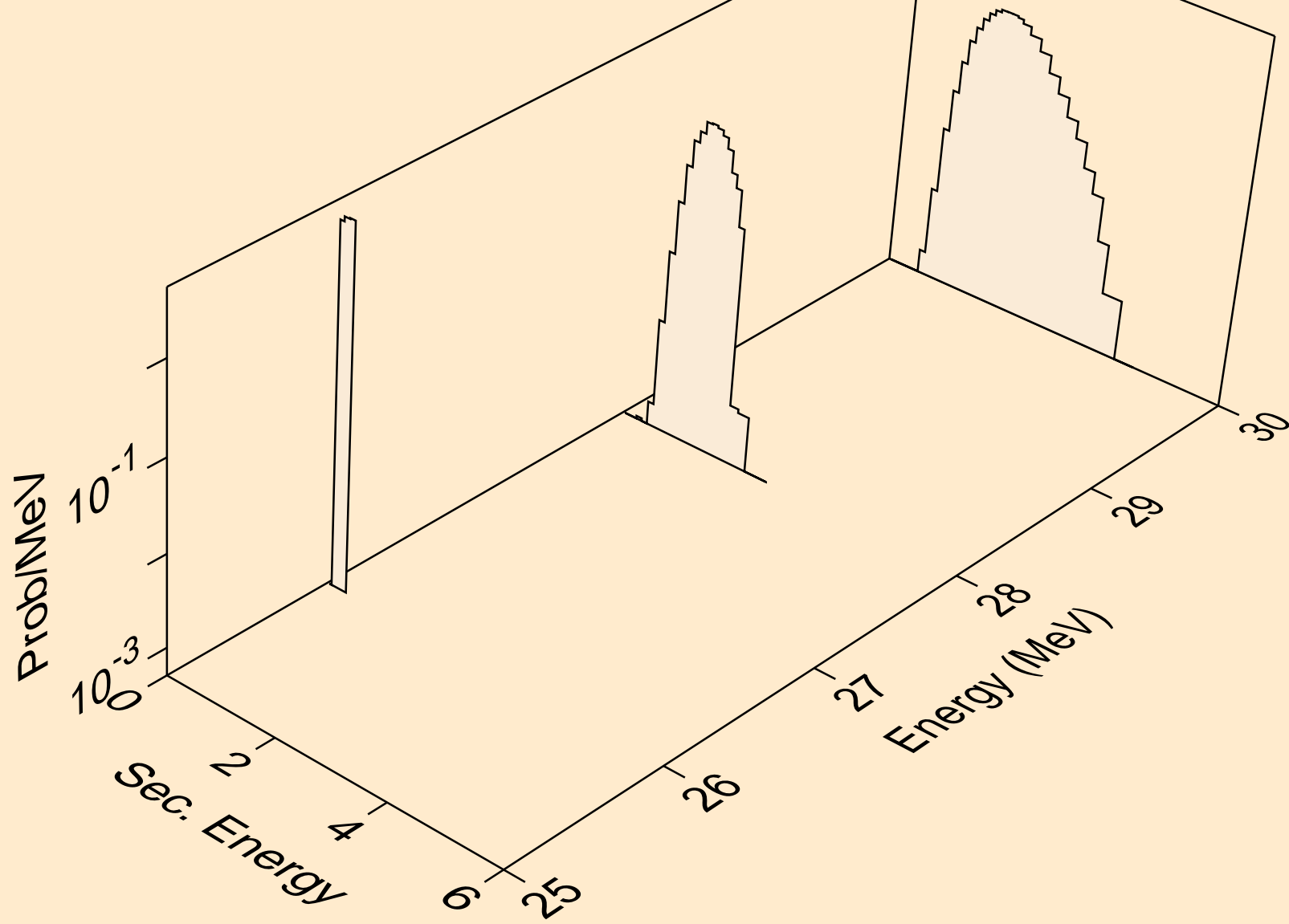
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



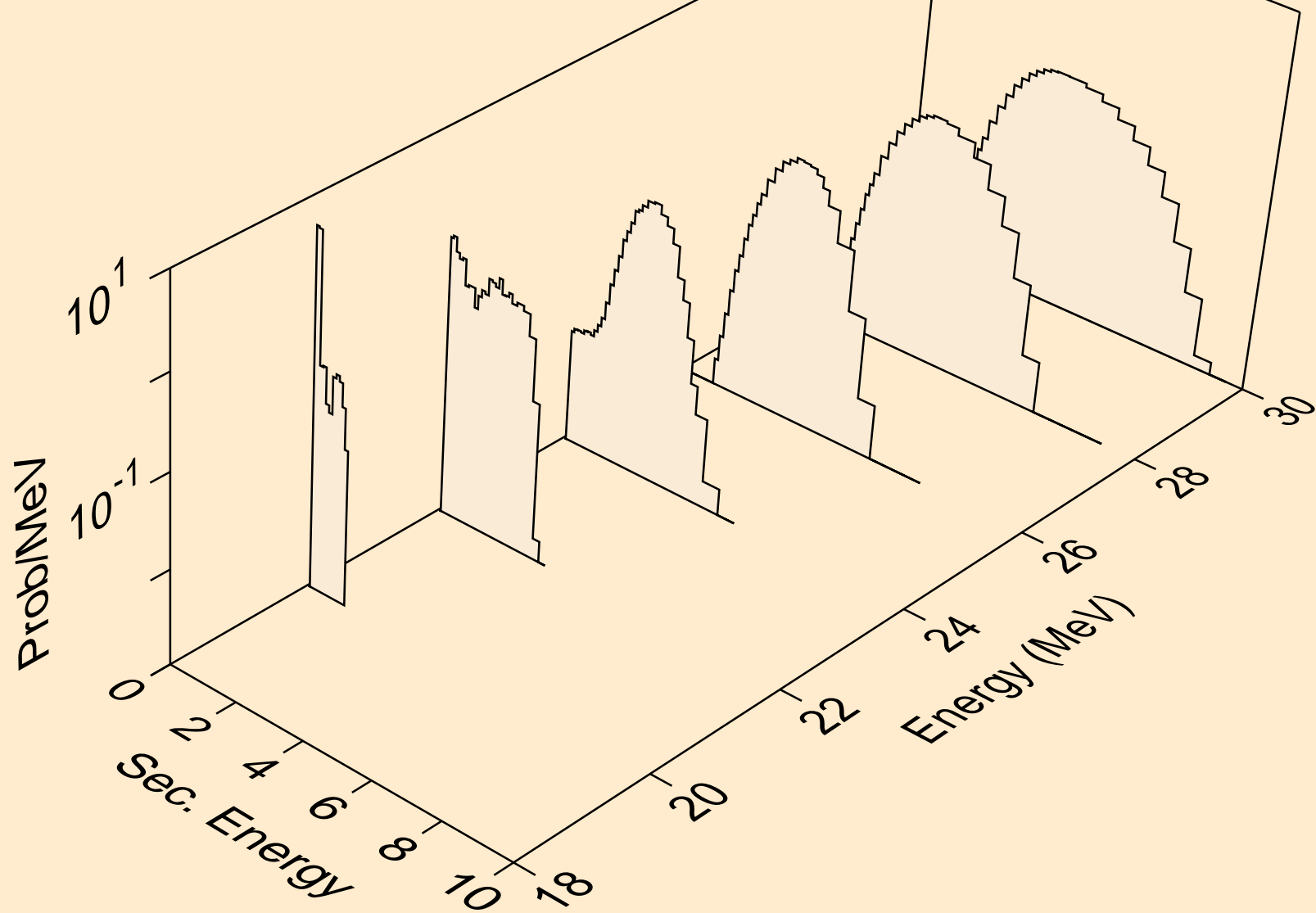
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



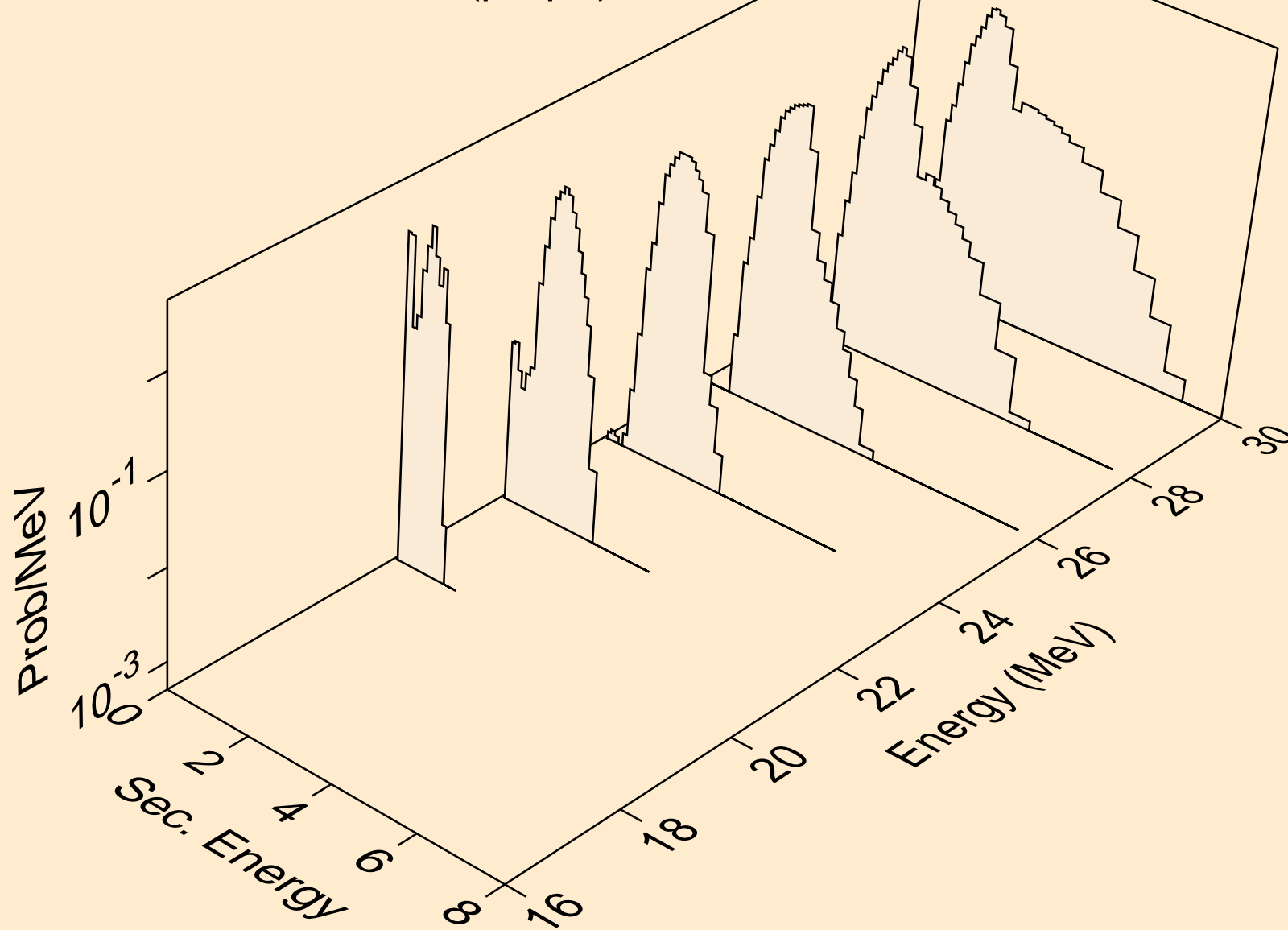
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



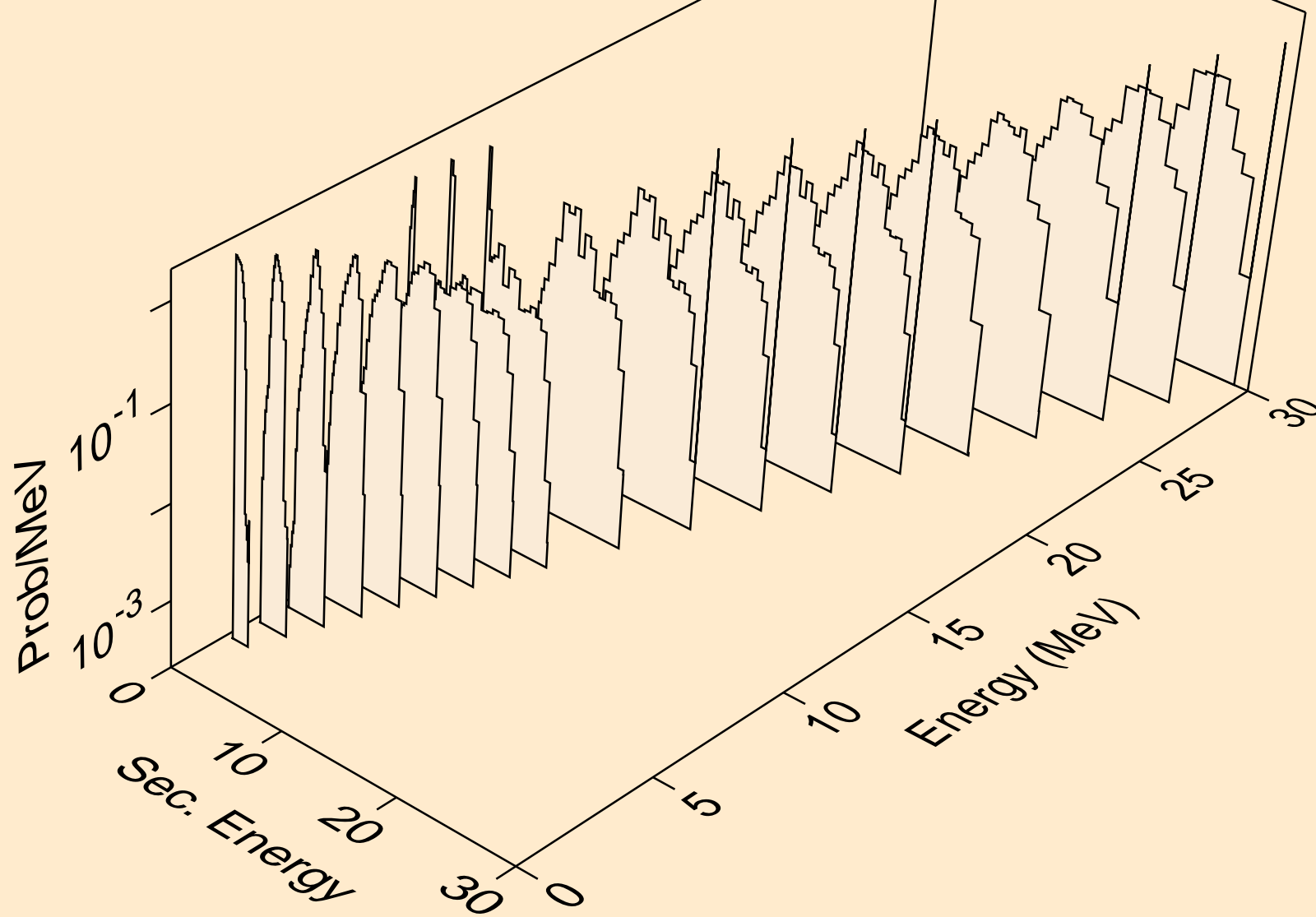
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)

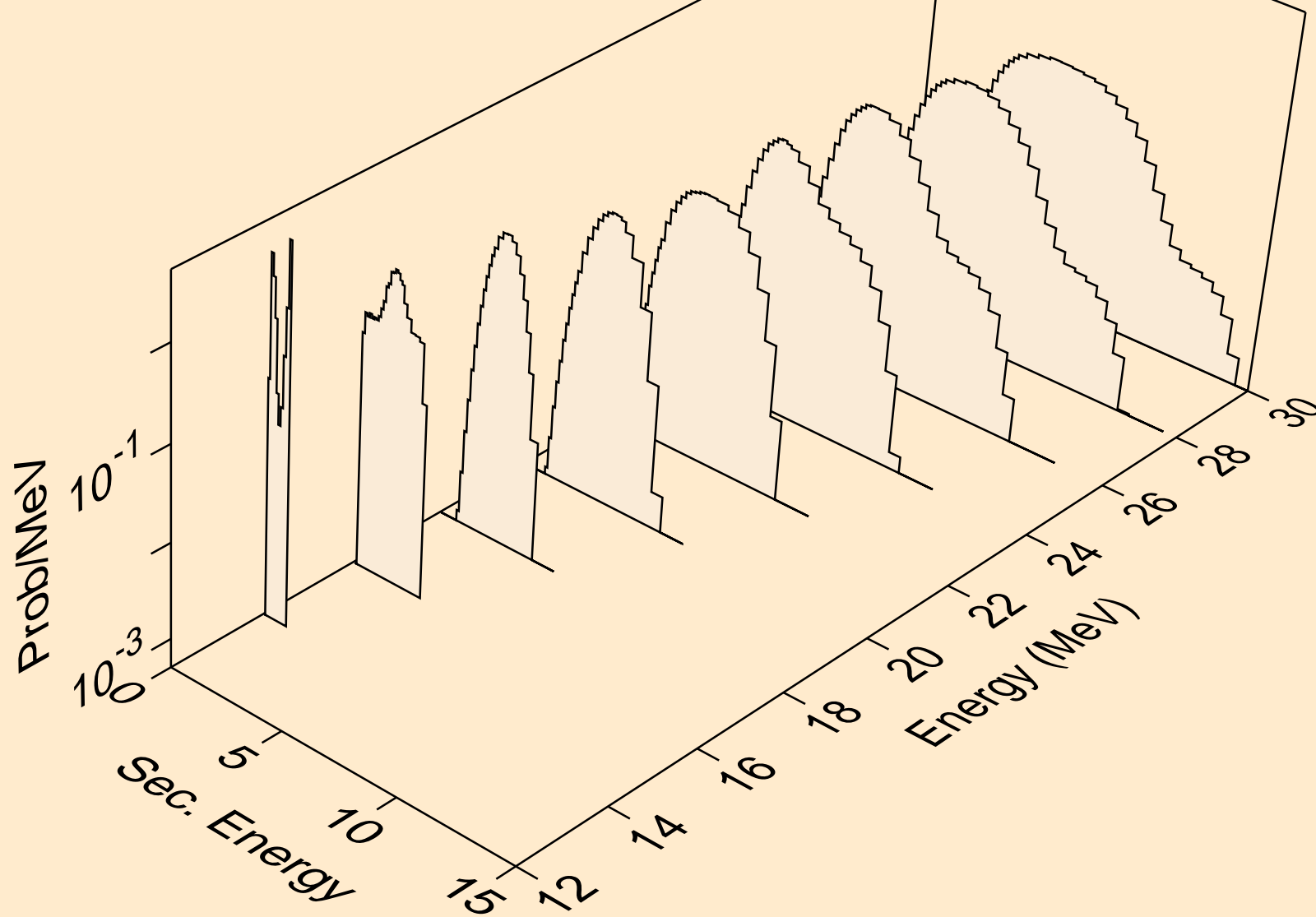


TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

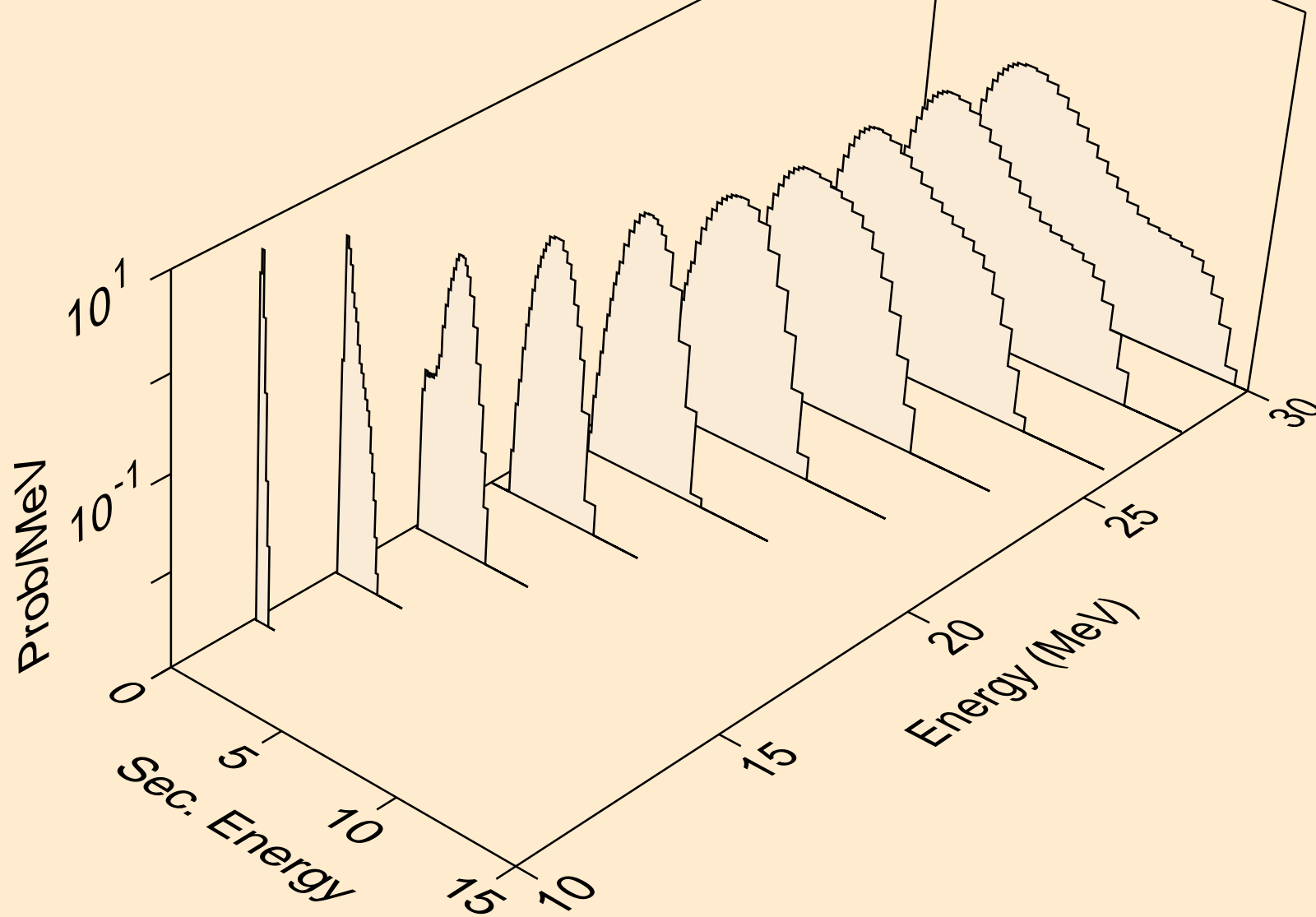




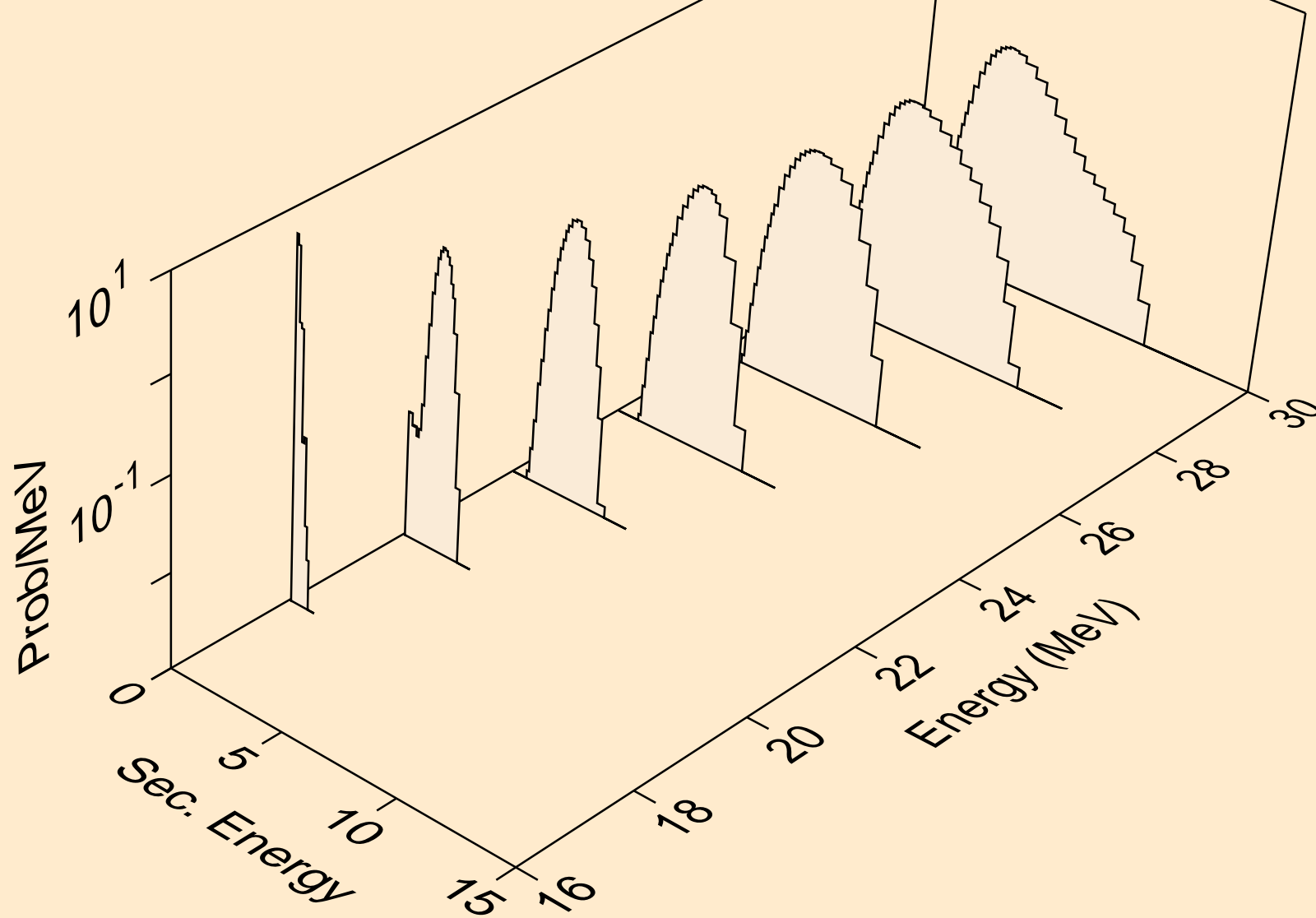
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Proton emission for (p,2p)



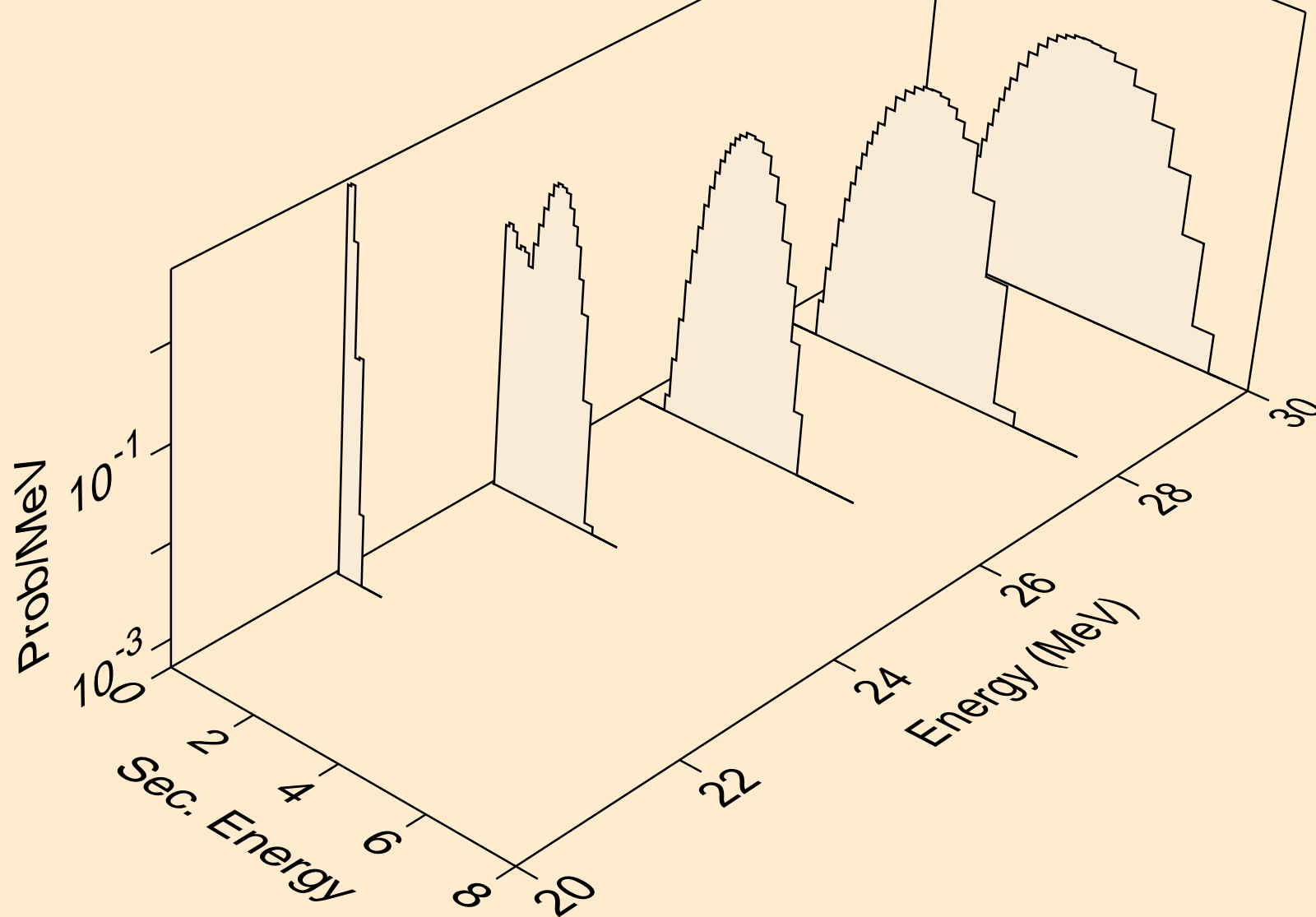
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Proton emission for (p,pa)



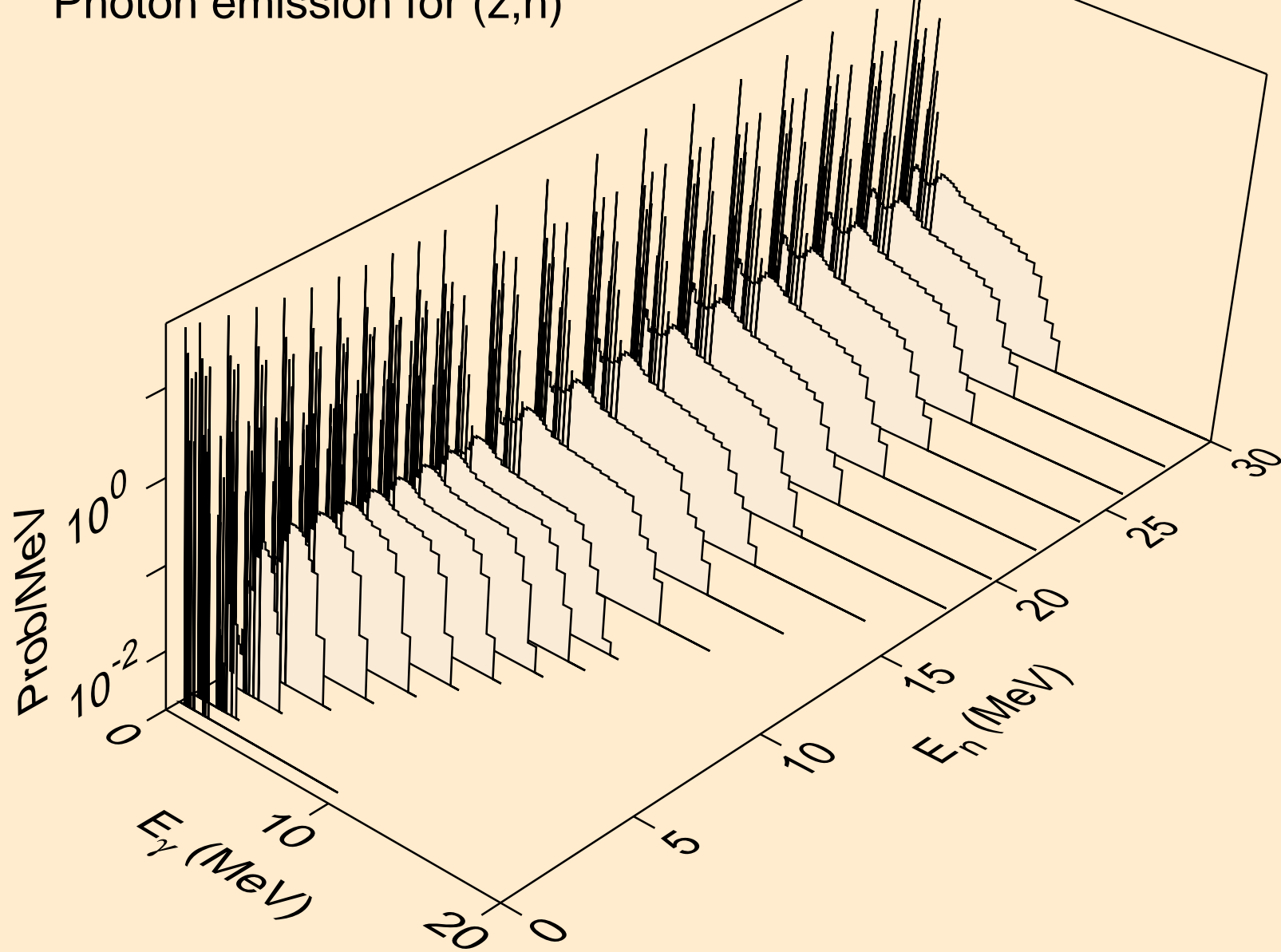
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



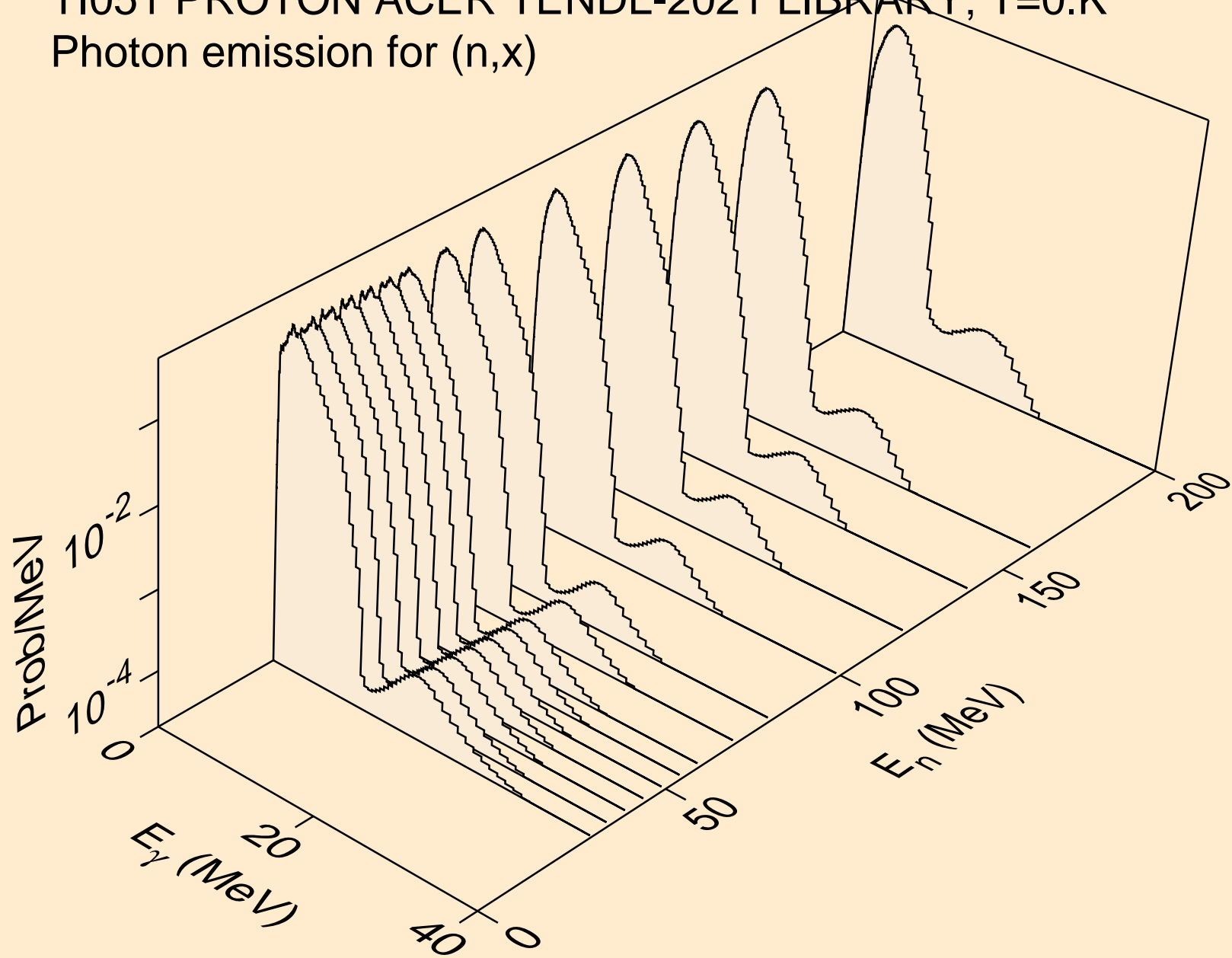
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Proton emission for (p,pt)



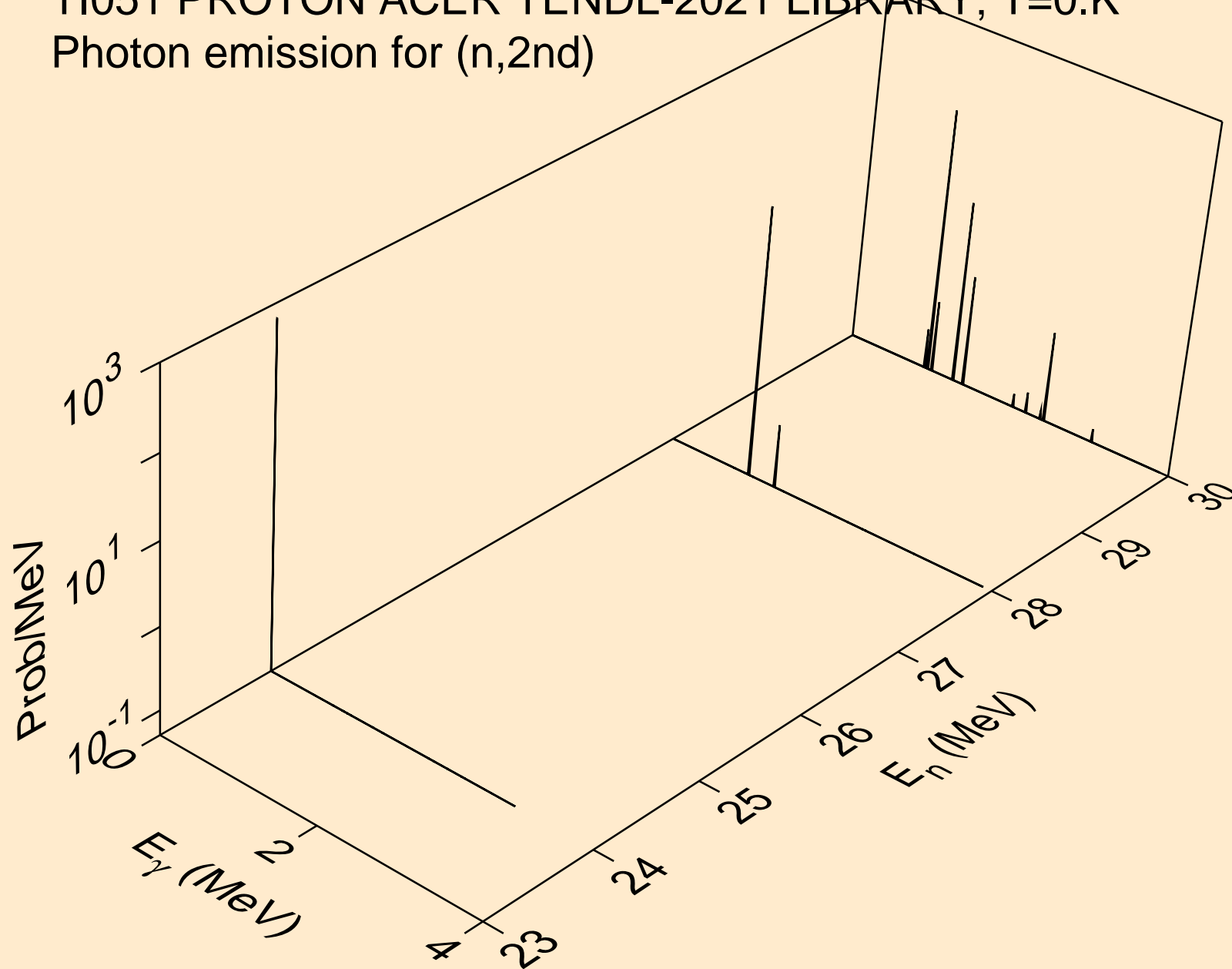
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Photon emission for (z,n)



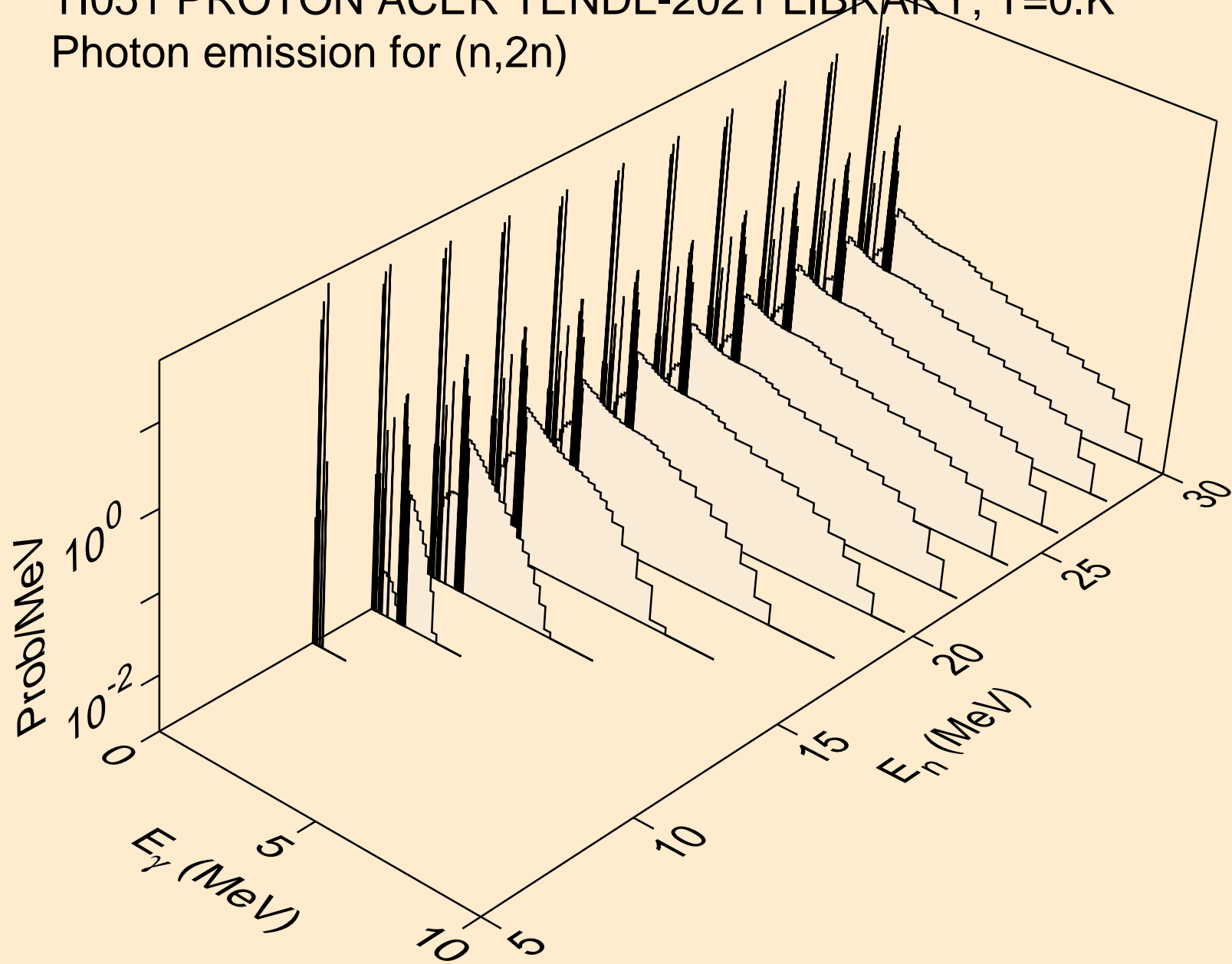
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

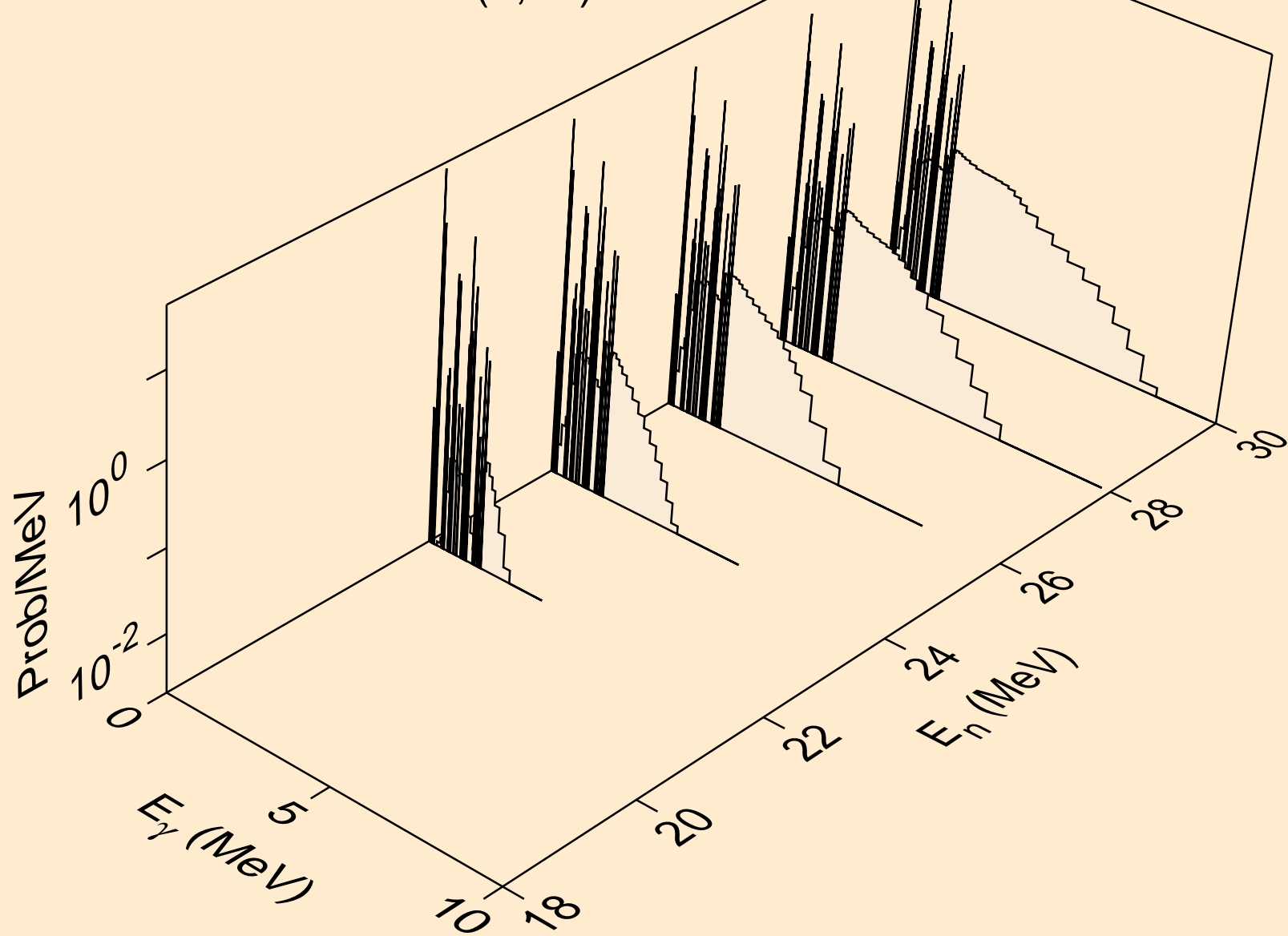


TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

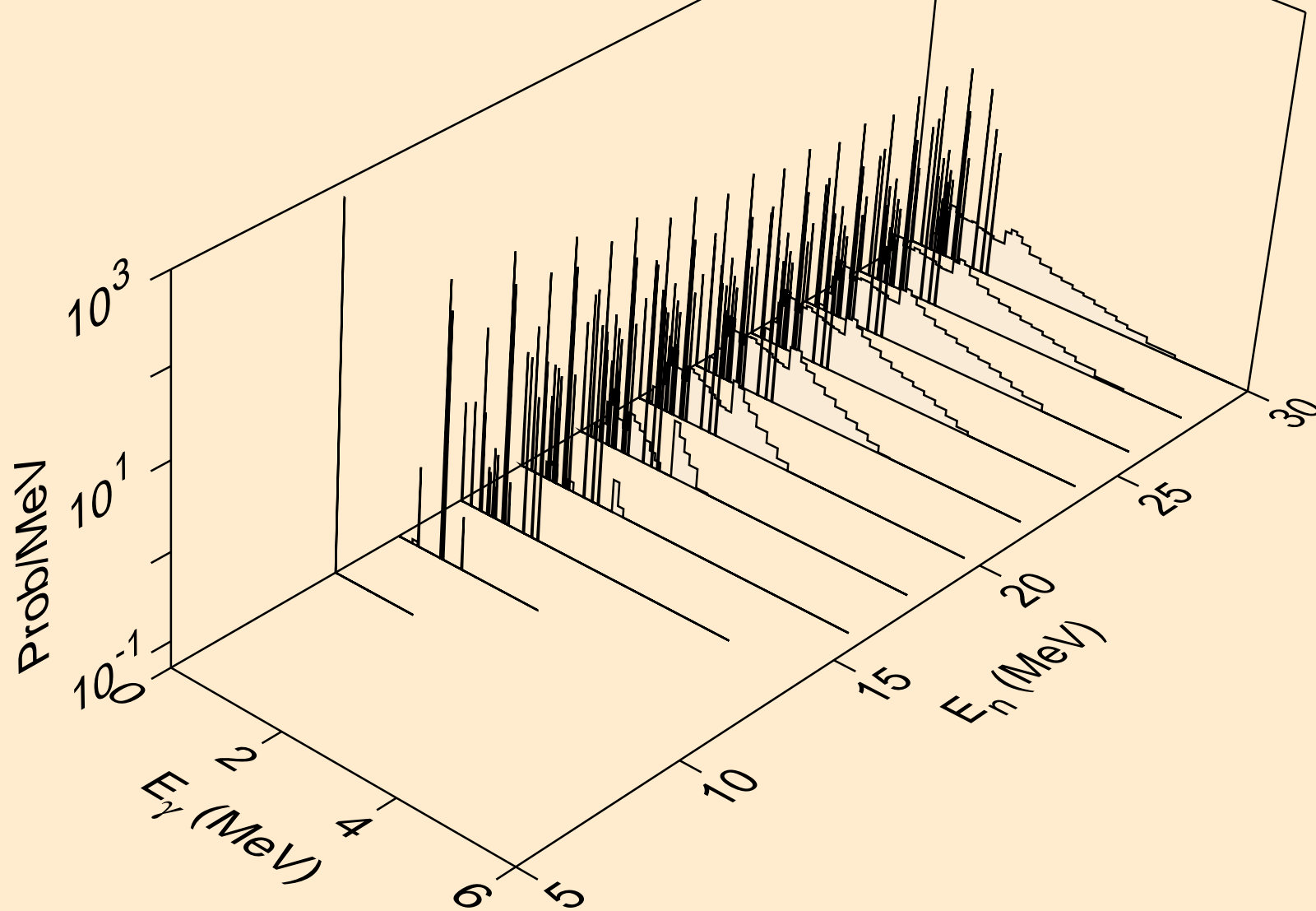




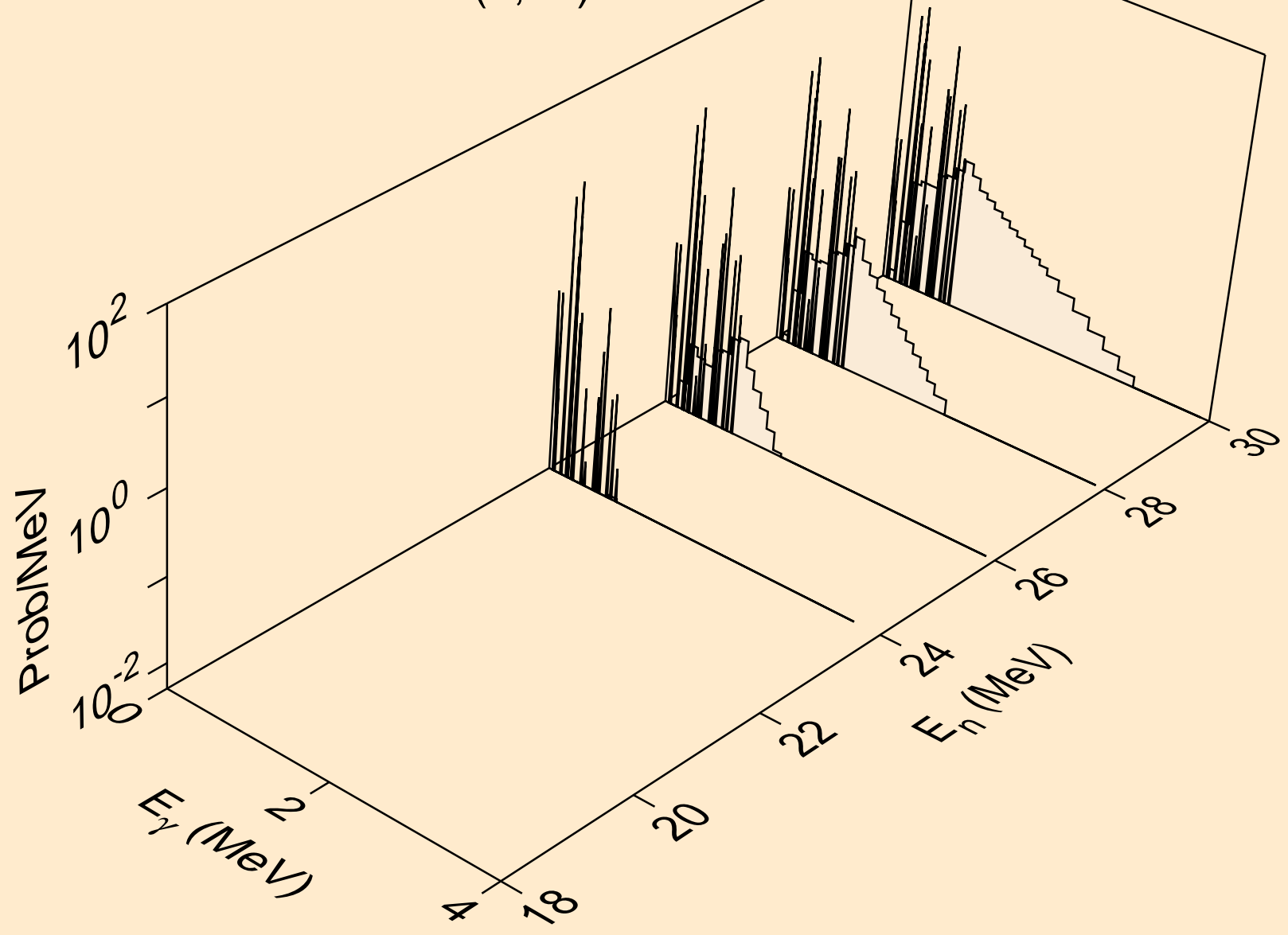
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Photon emission for (n,3n)



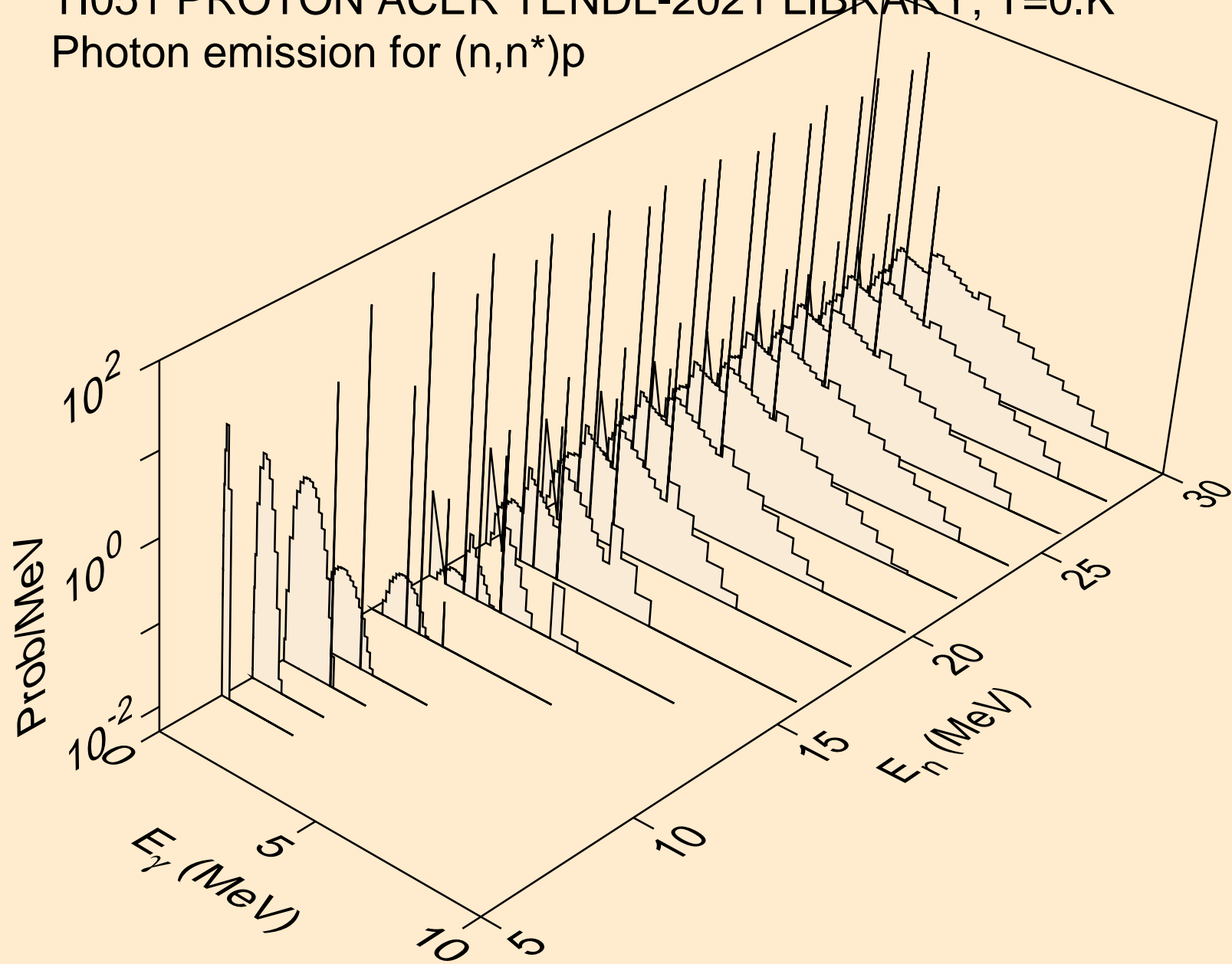
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



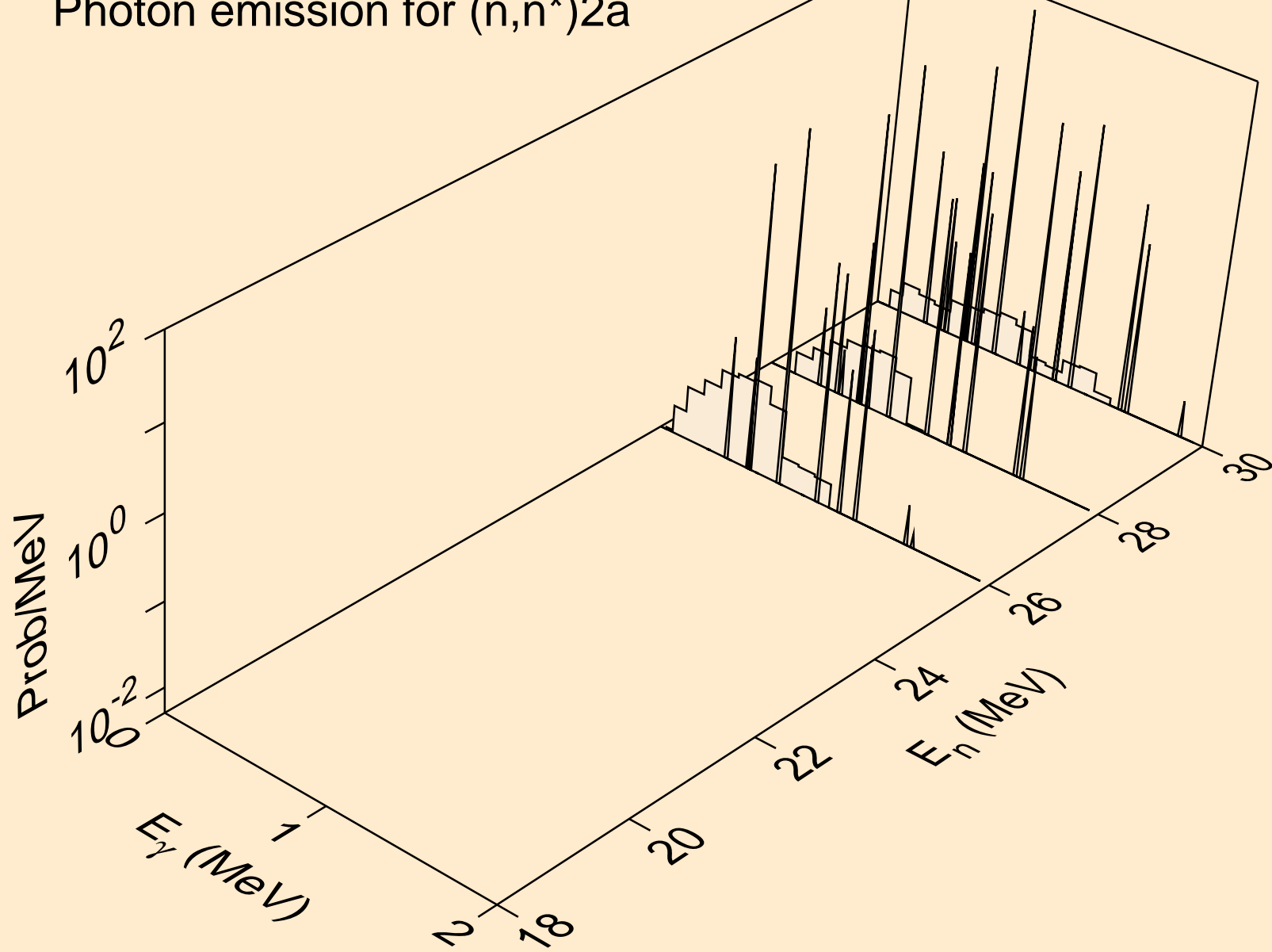
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Photon emission for (n,2n)a



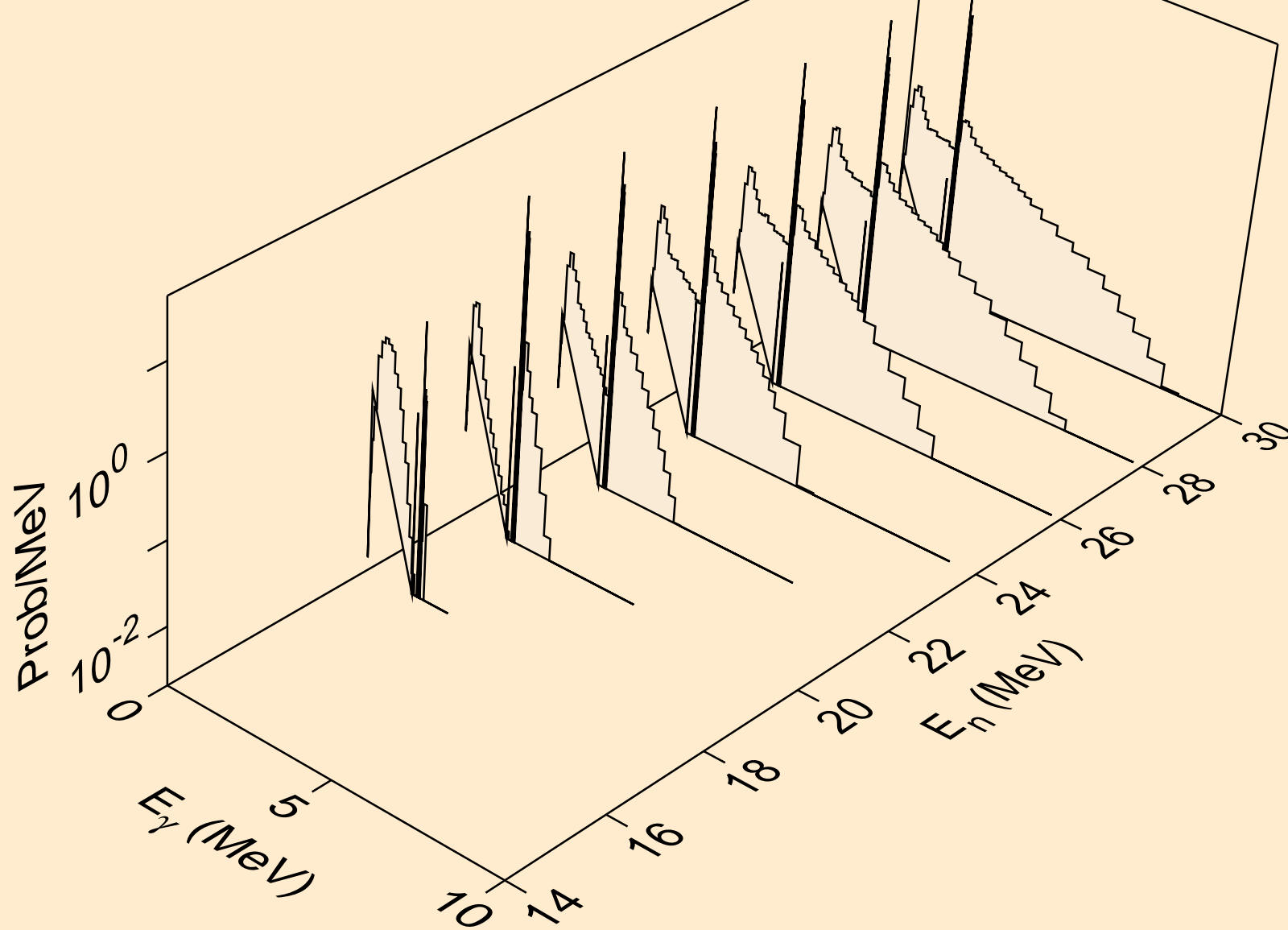
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Photon emission for (n,n\*)p



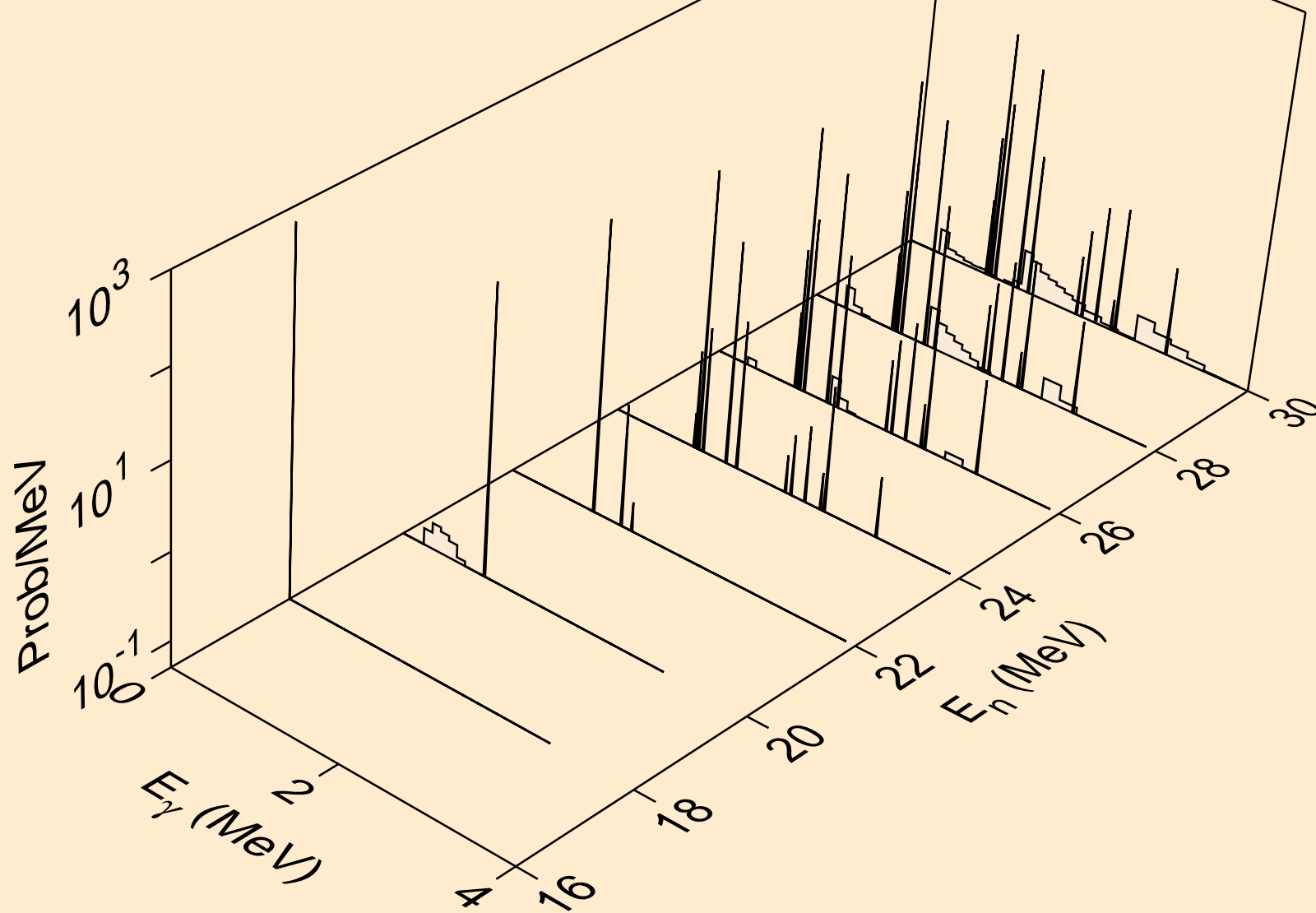
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Photon emission for (n,n\*)2a



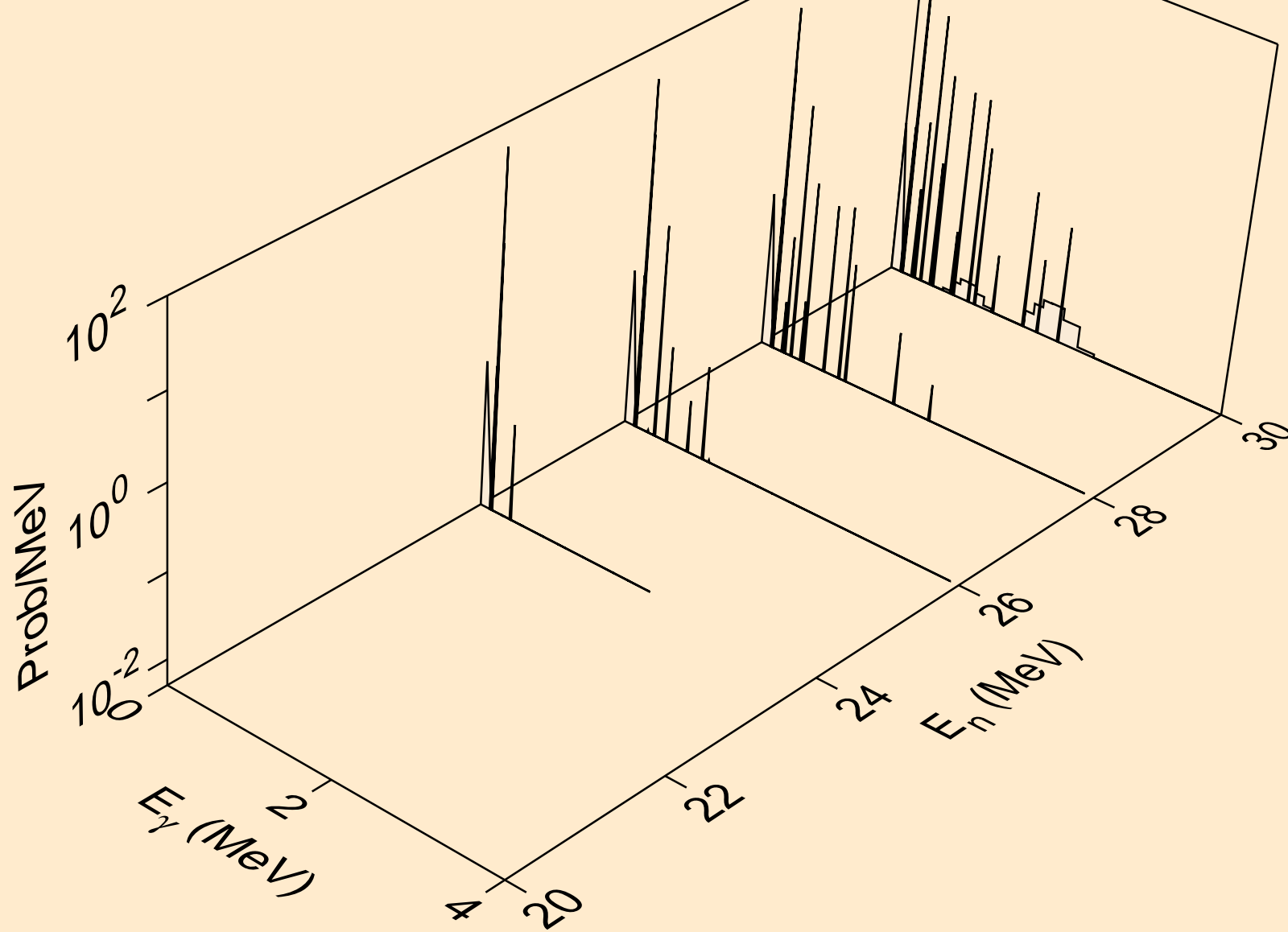
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

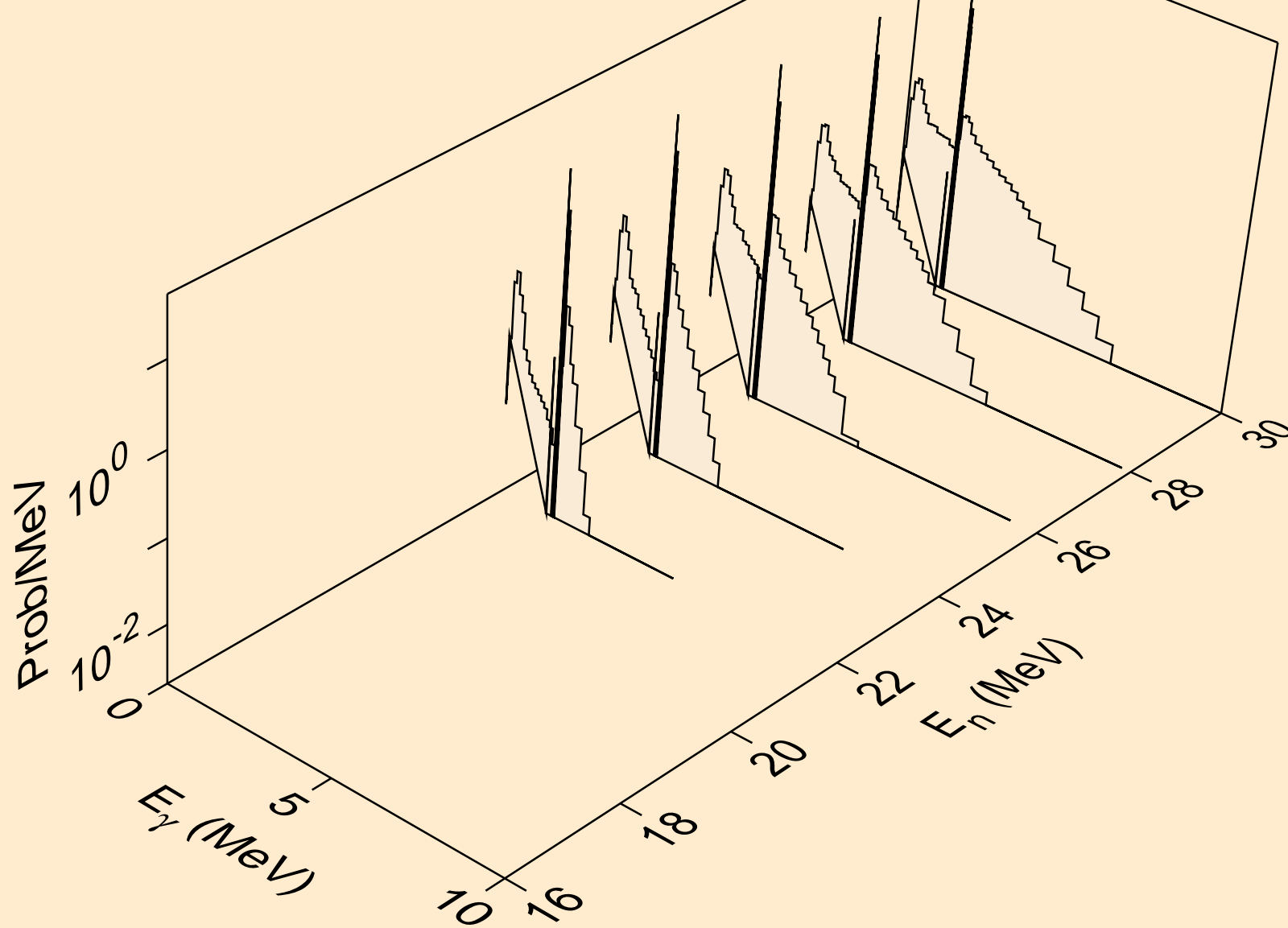


TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

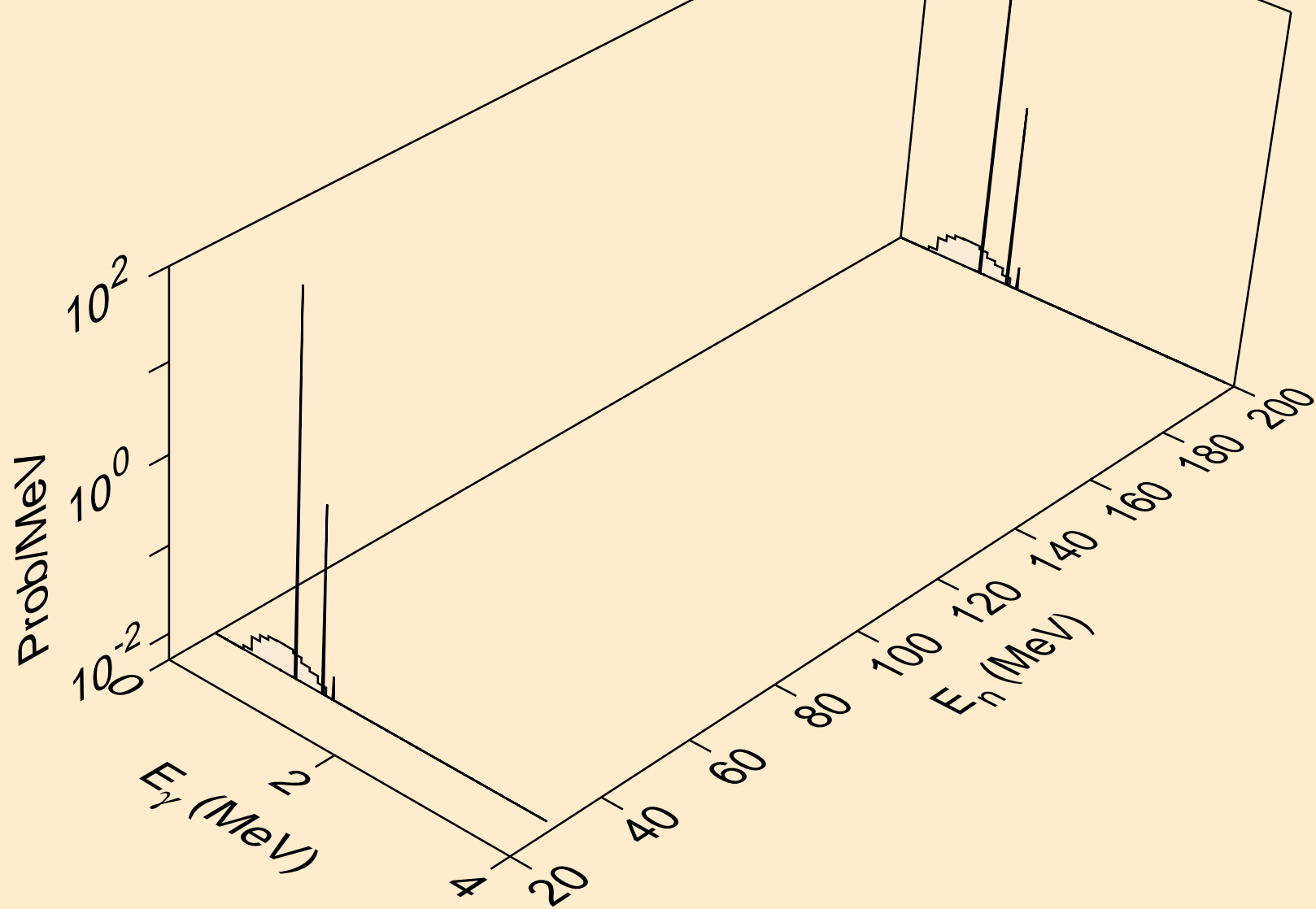




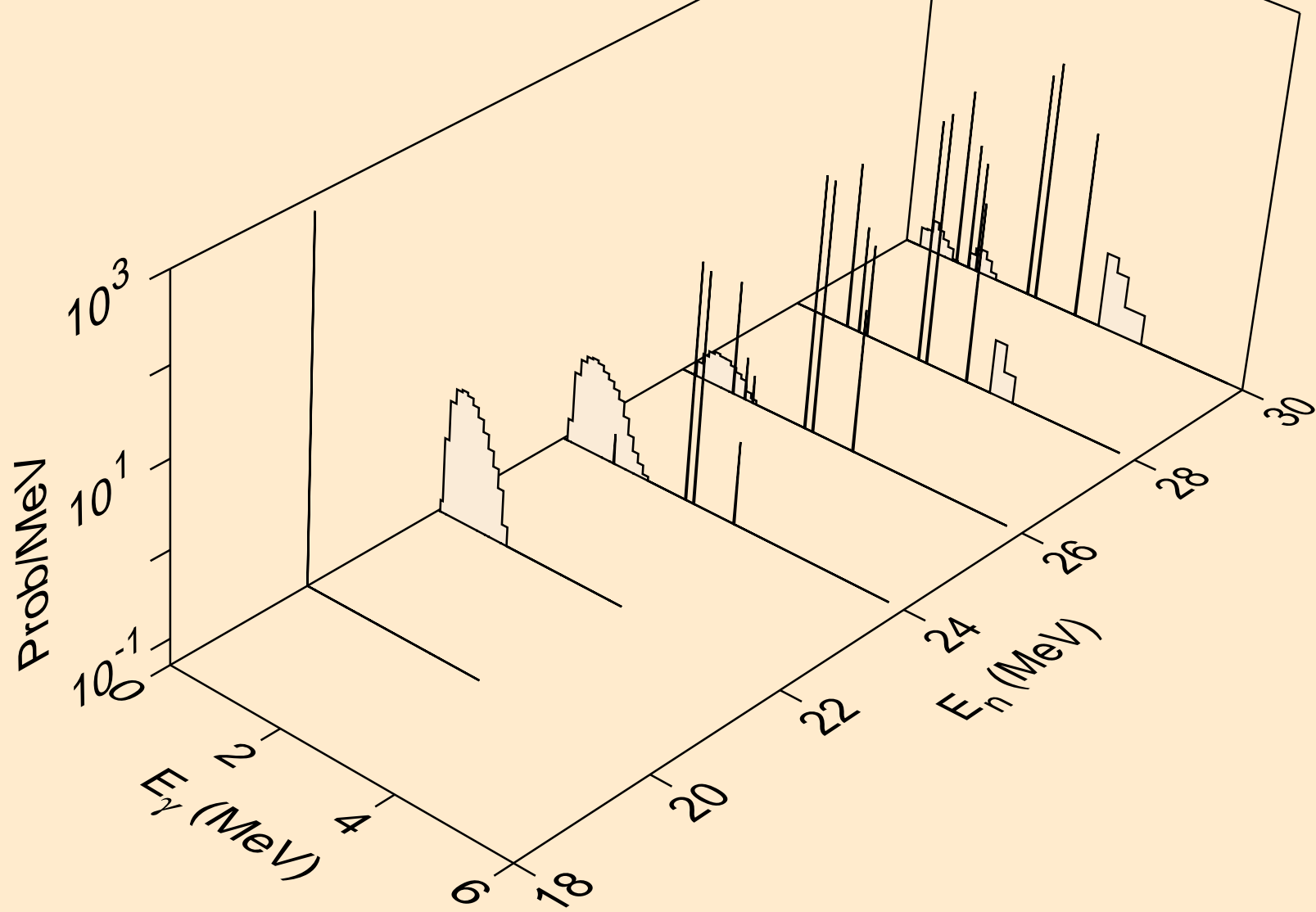
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Photon emission for (n,2np)



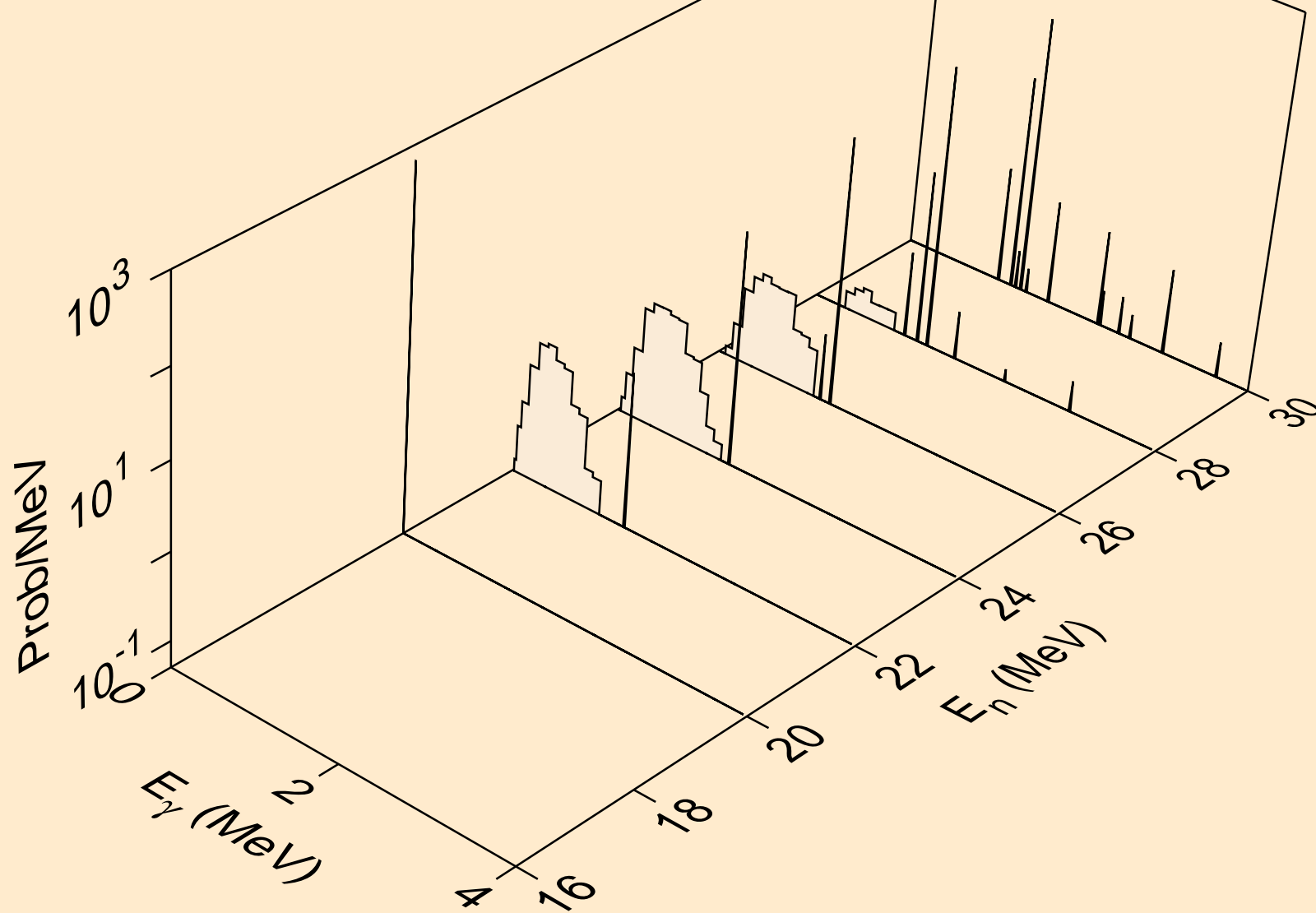
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Photon emission for (n,3np)



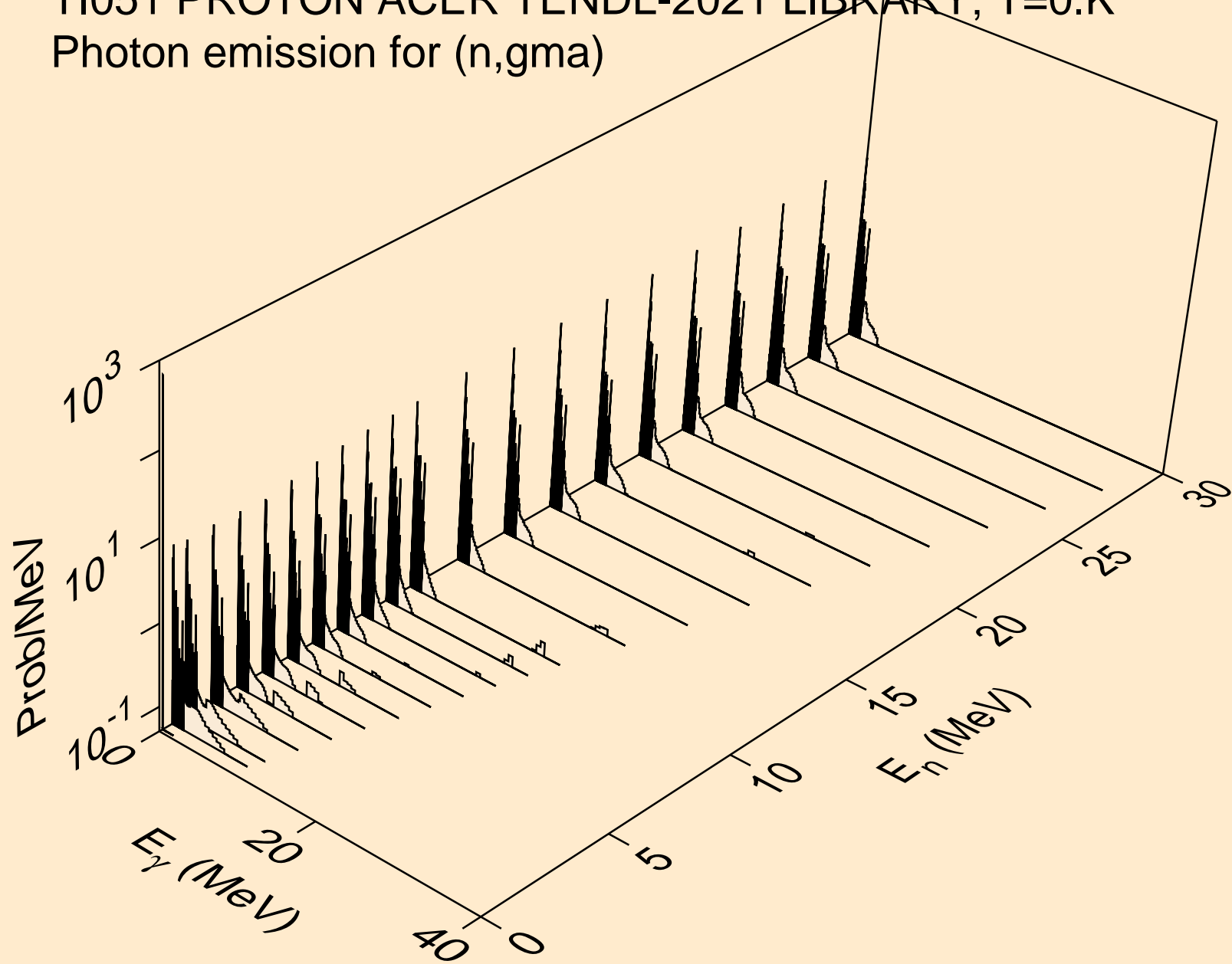
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Photon emission for (n,2np)



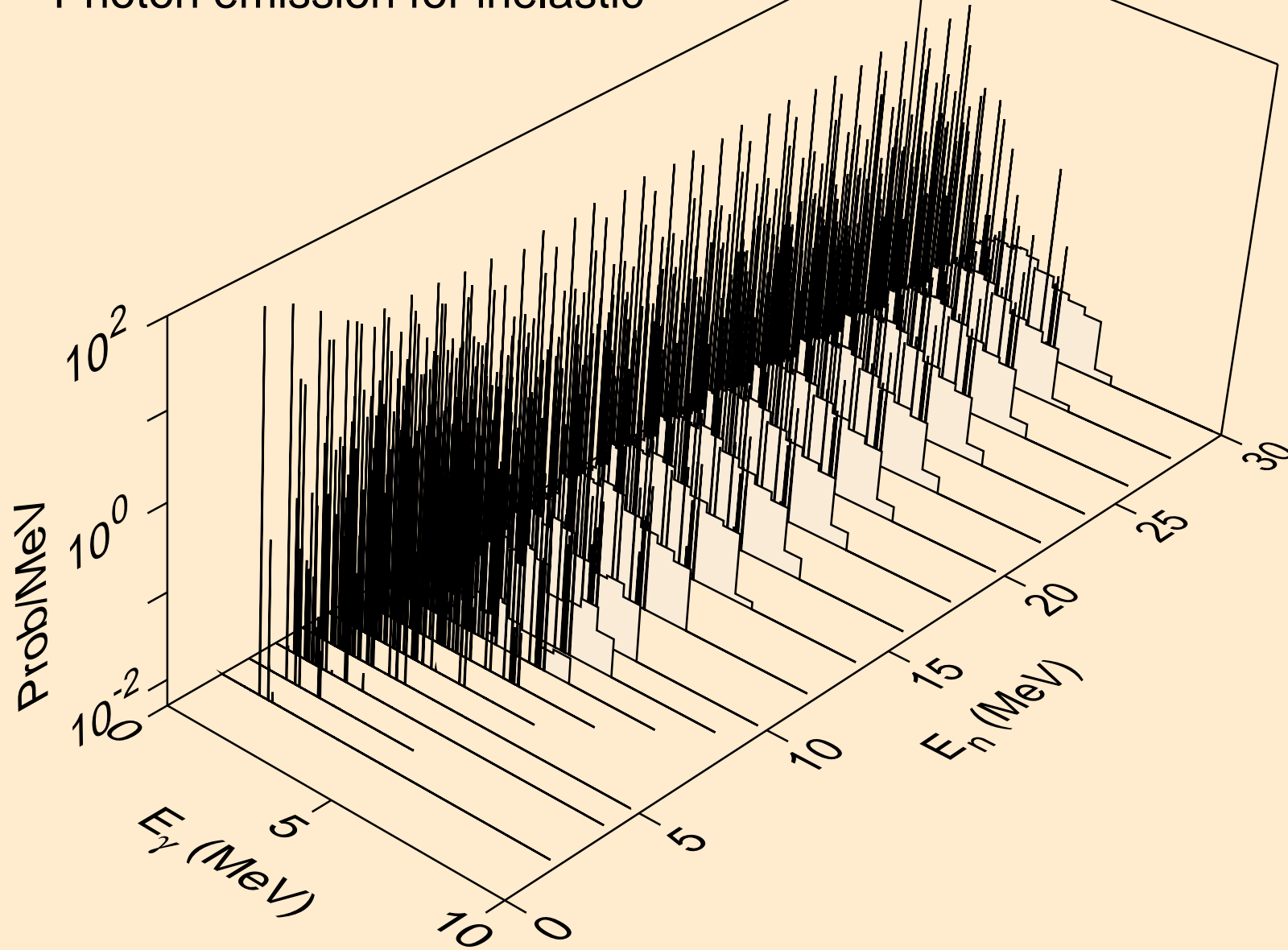
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Photon emission for (n,npa)



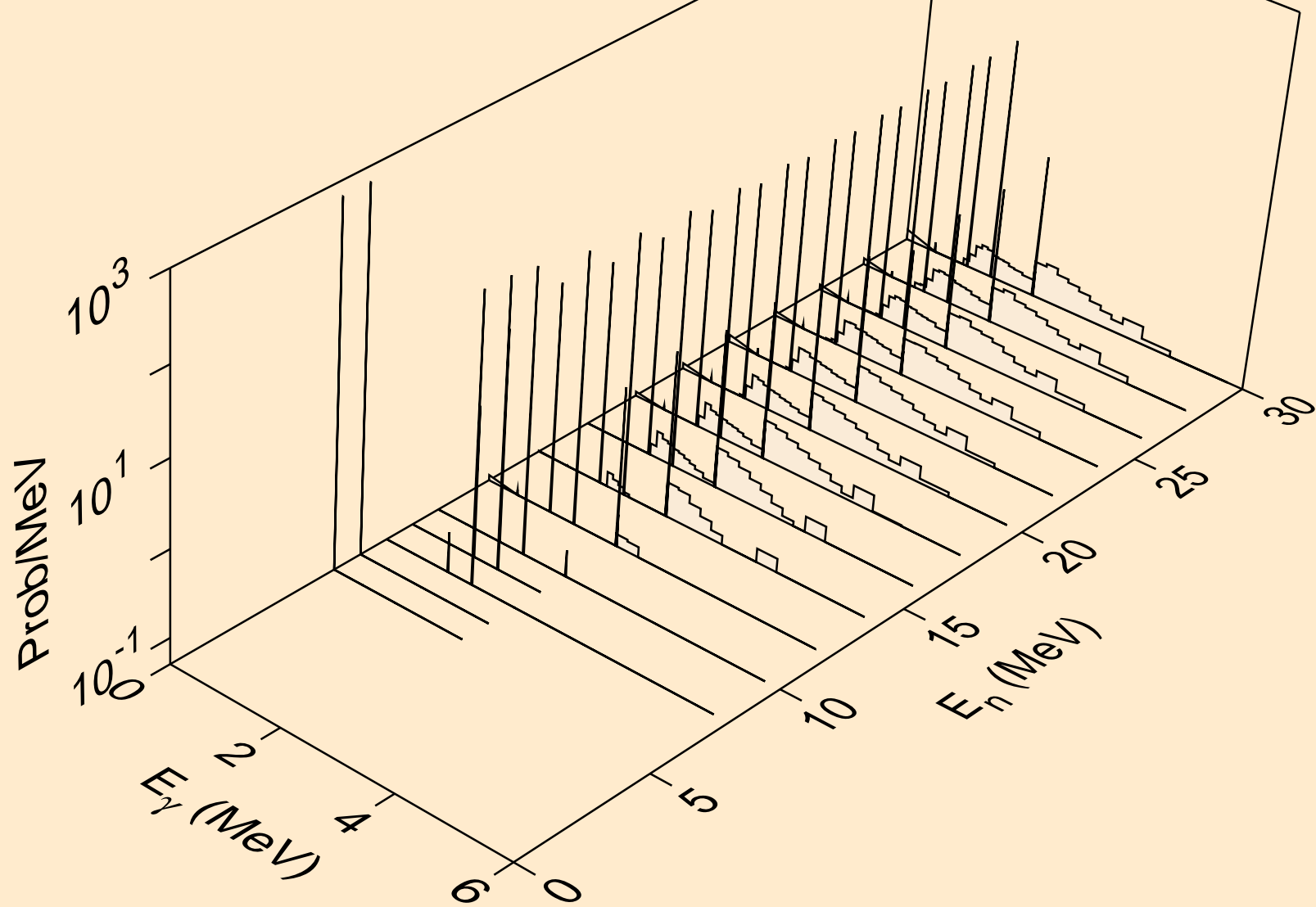
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Photon emission for (n,gma)



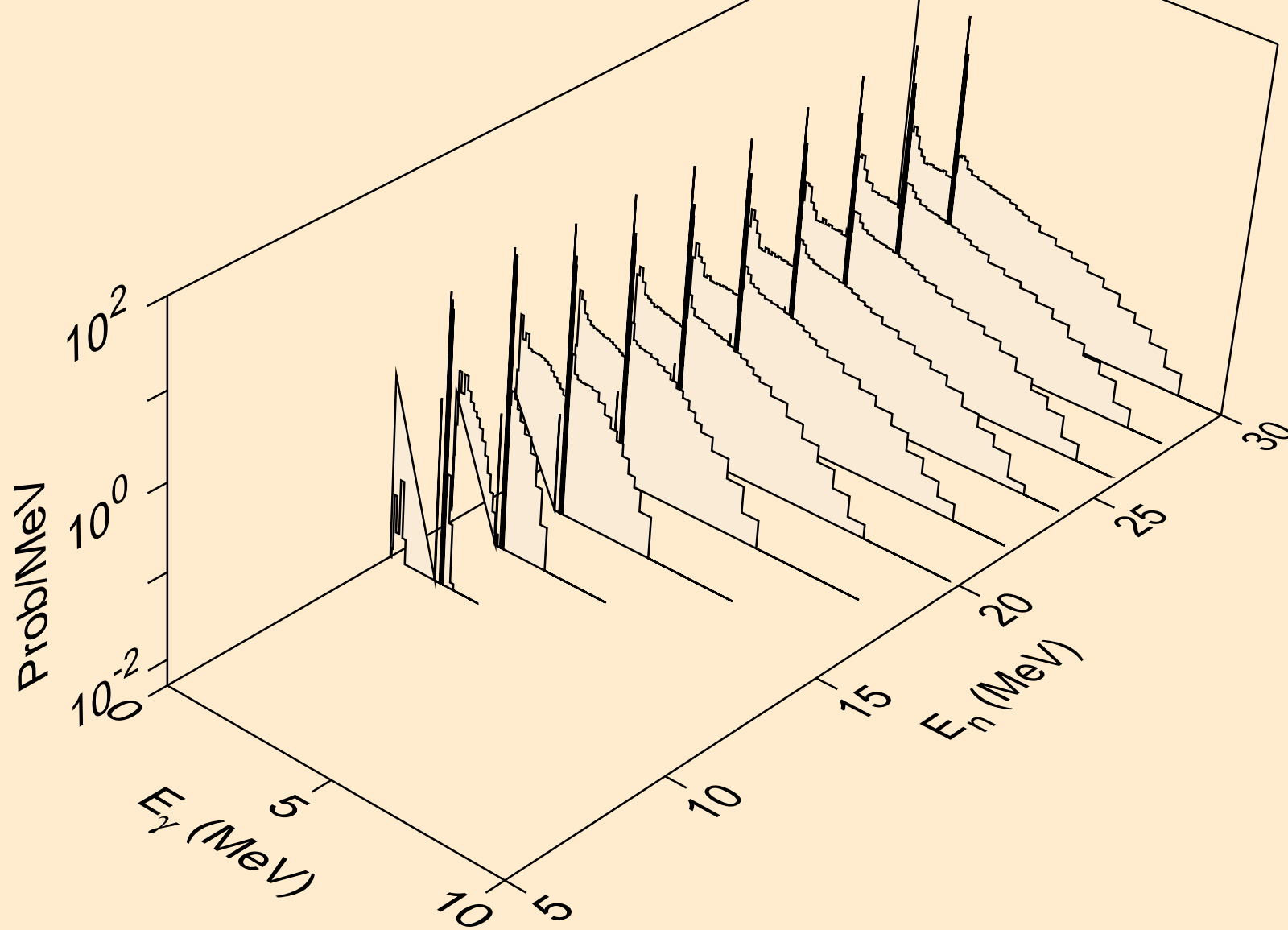
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

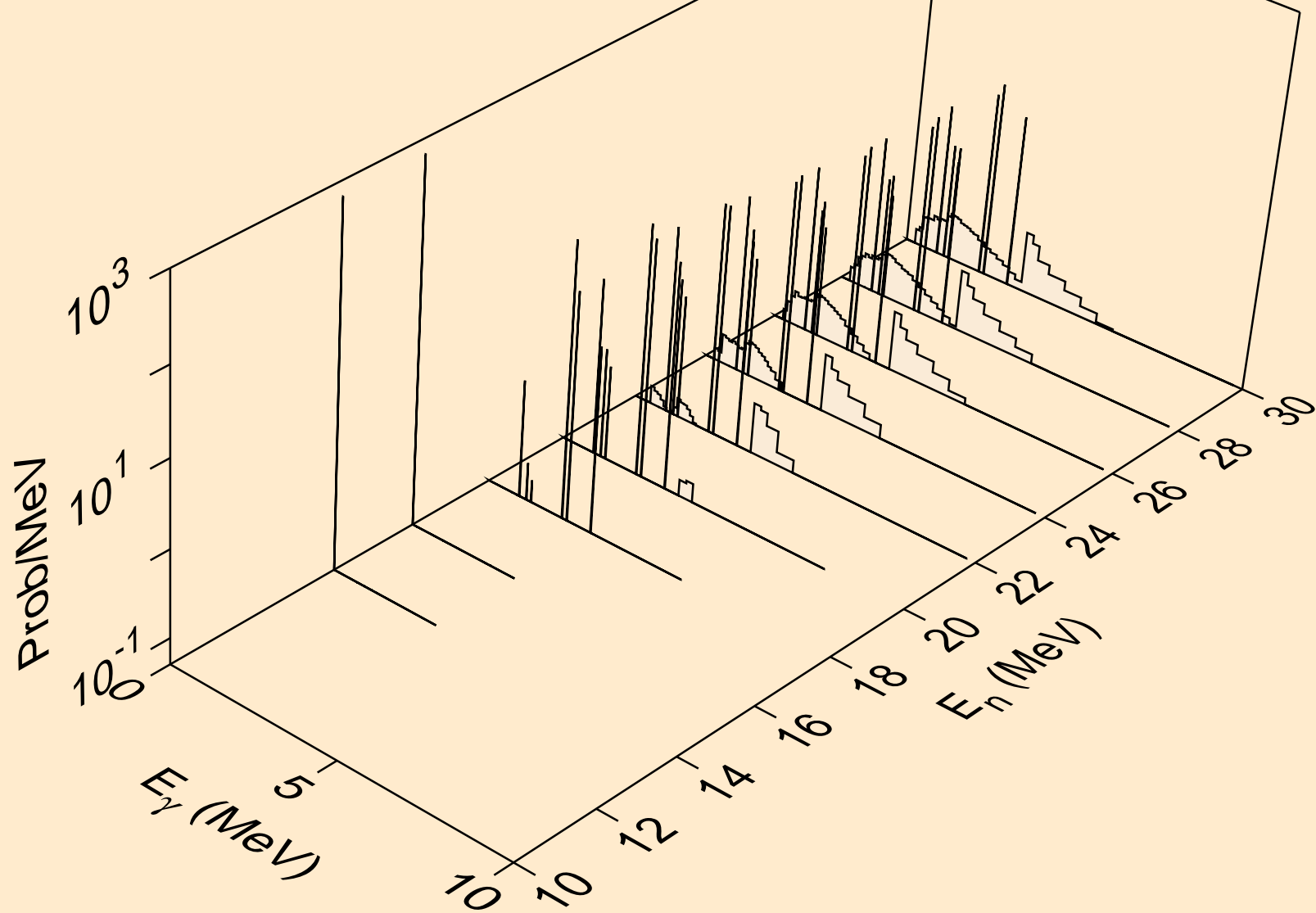


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Photon emission for (n,t)

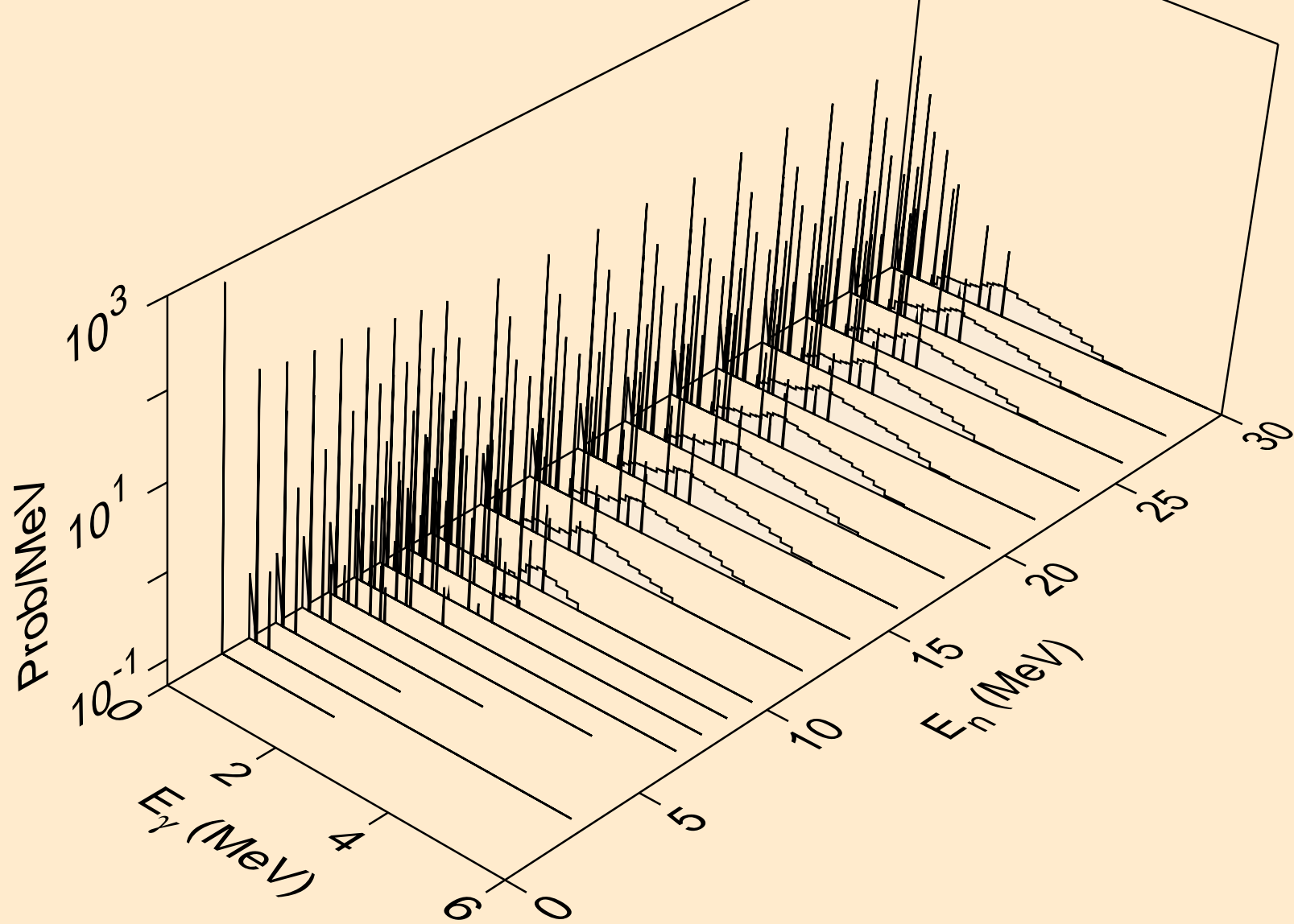




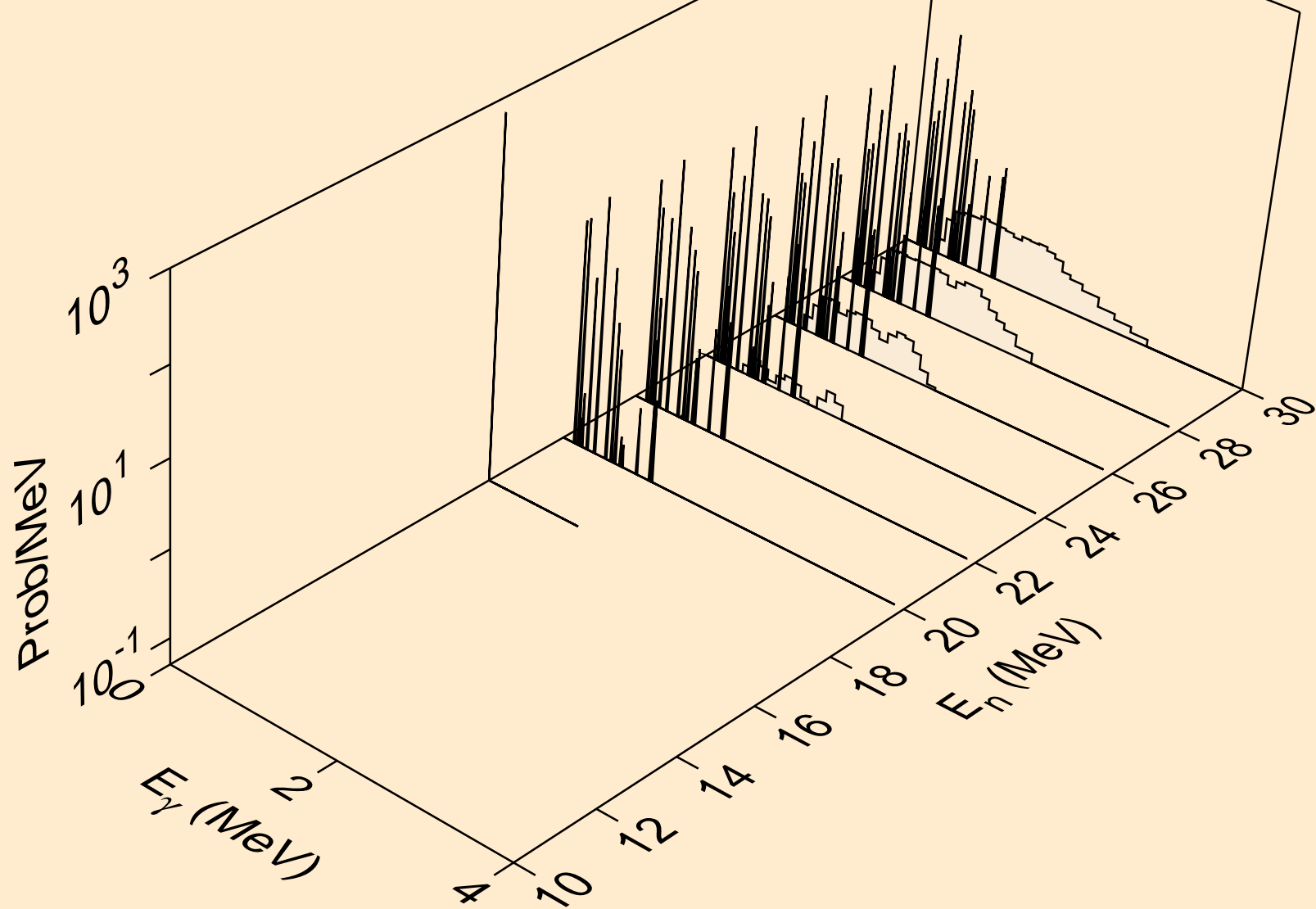
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Photon emission for (n,he3)



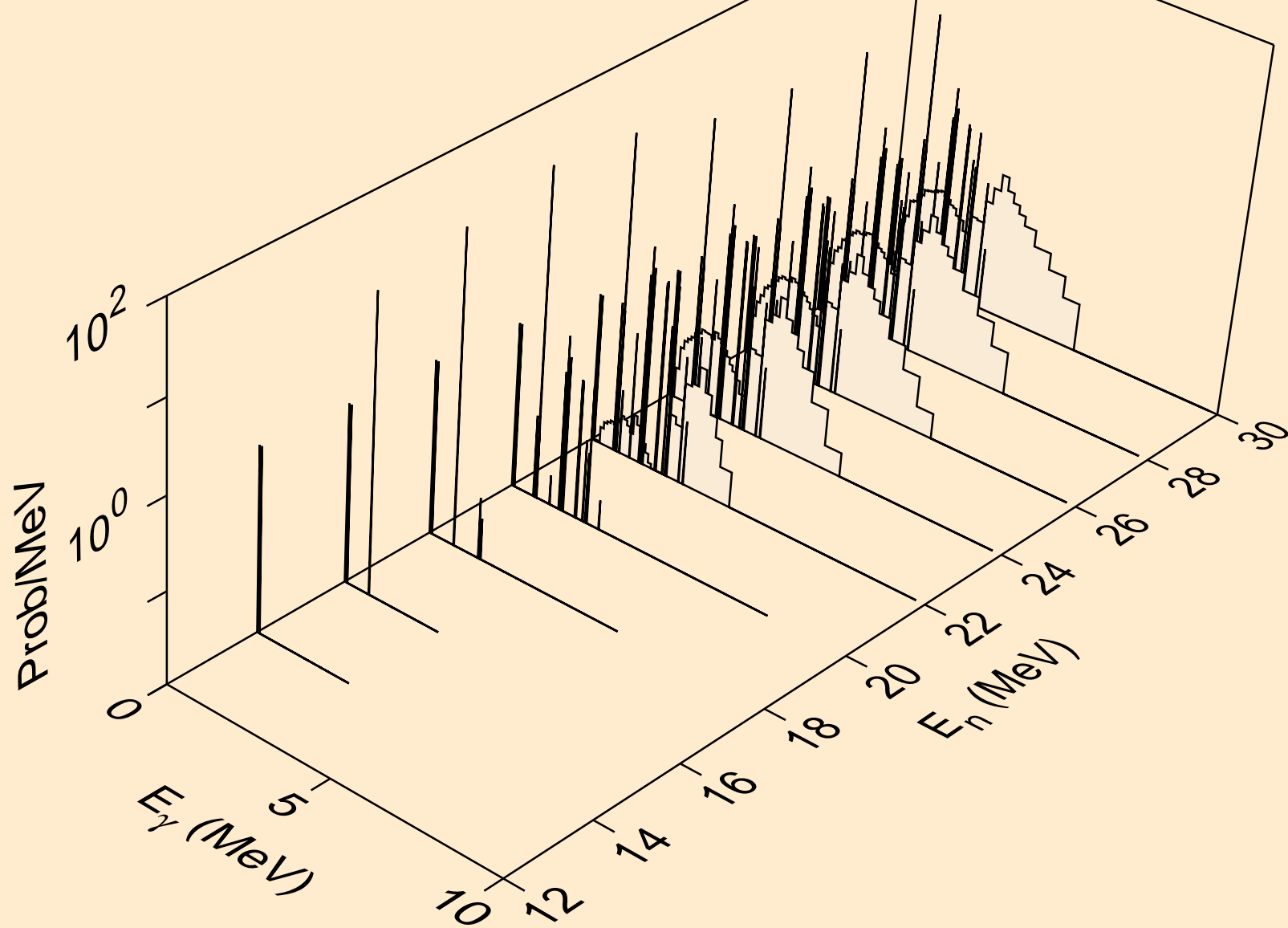
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Photon emission for (n,a)



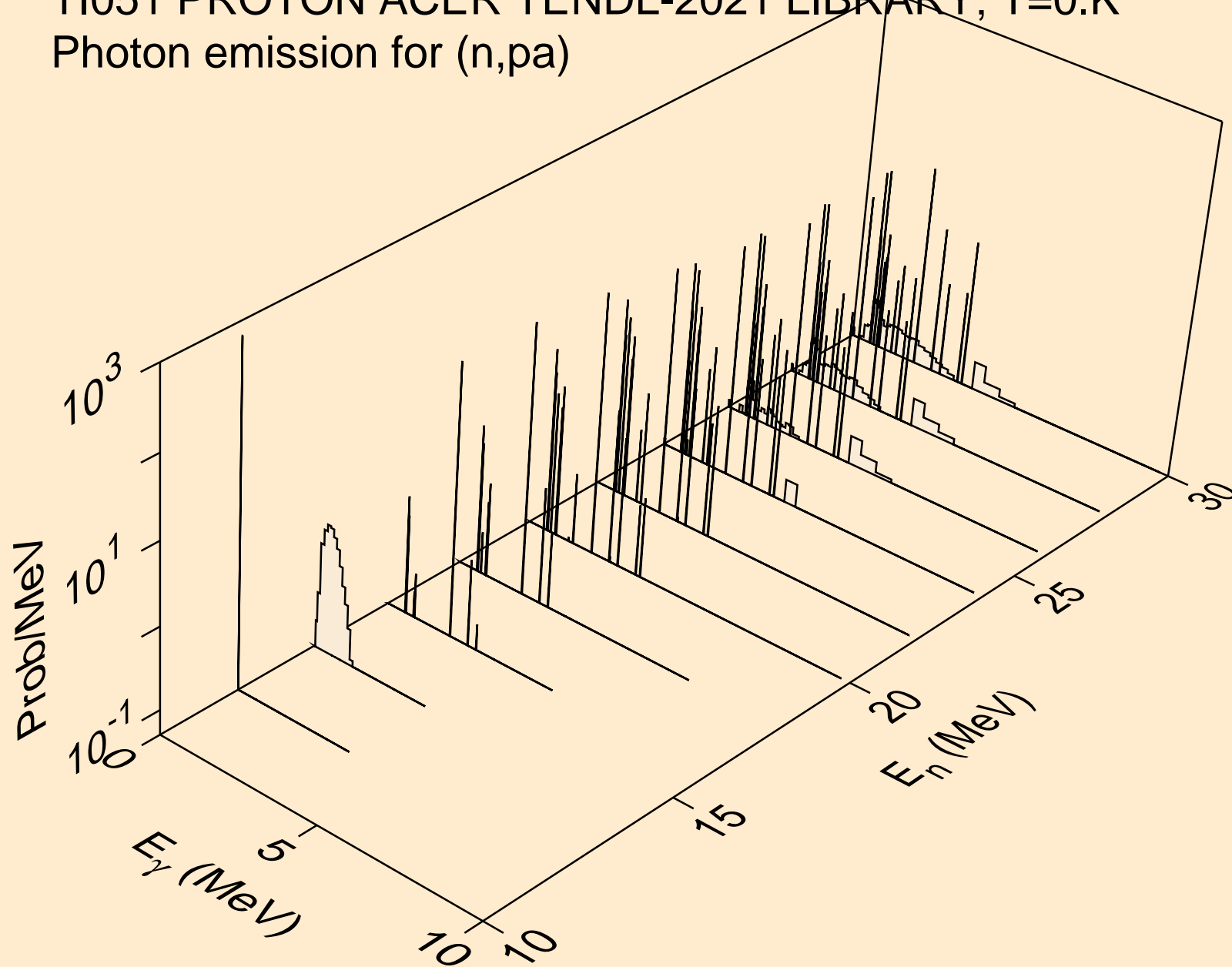
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Photon emission for (n,2a)



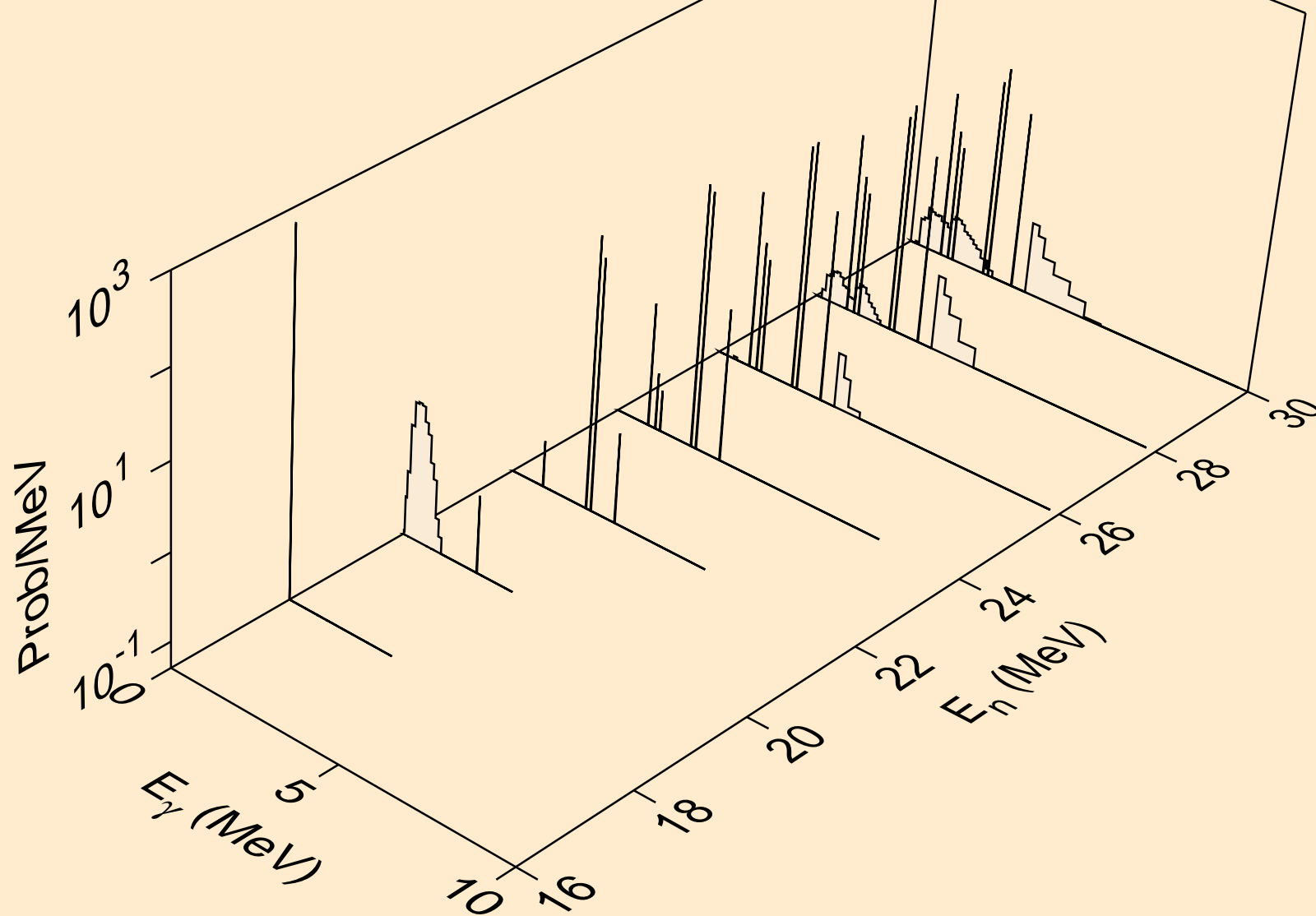
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Photon emission for (n,2p)



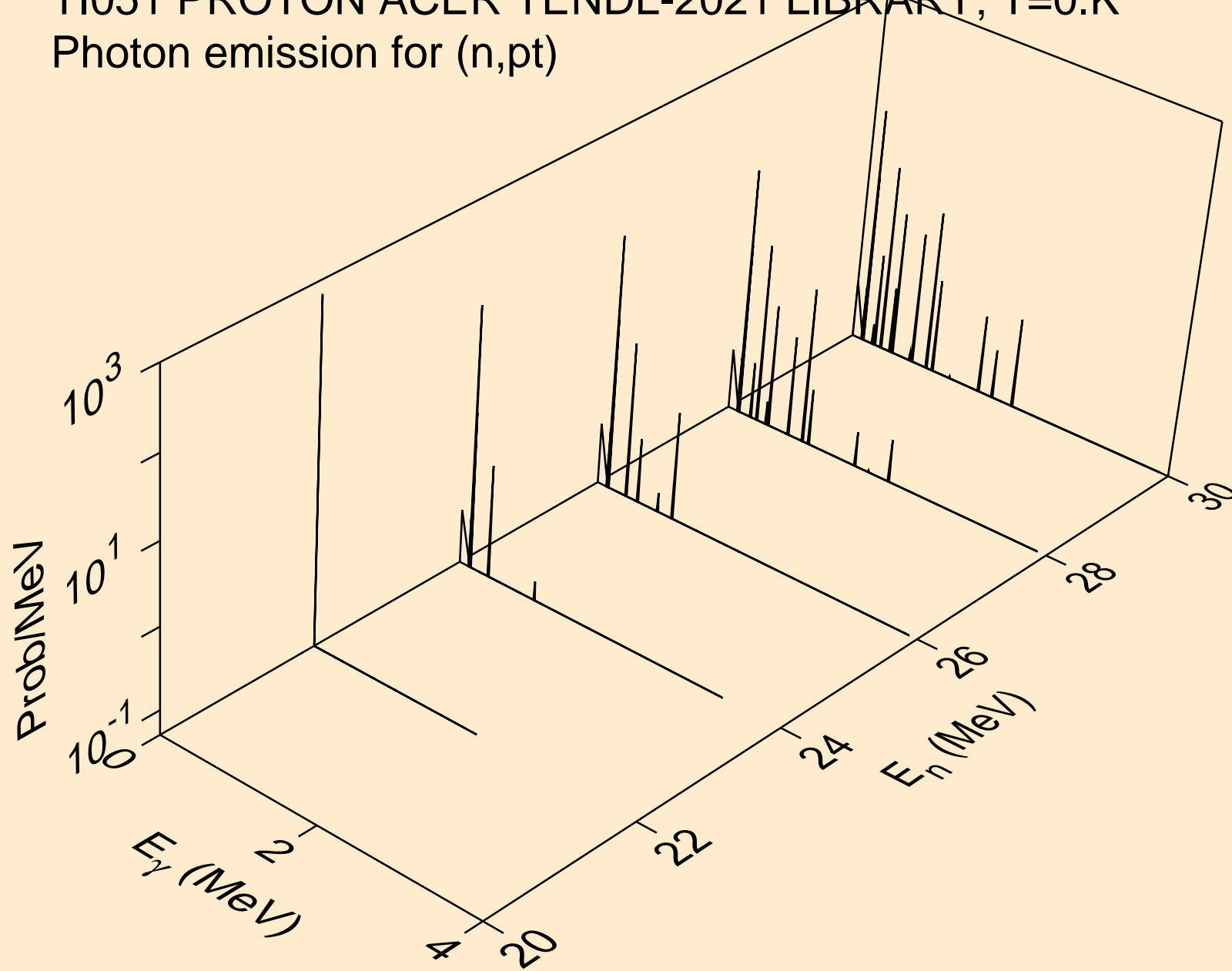
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Photon emission for (n,pa)



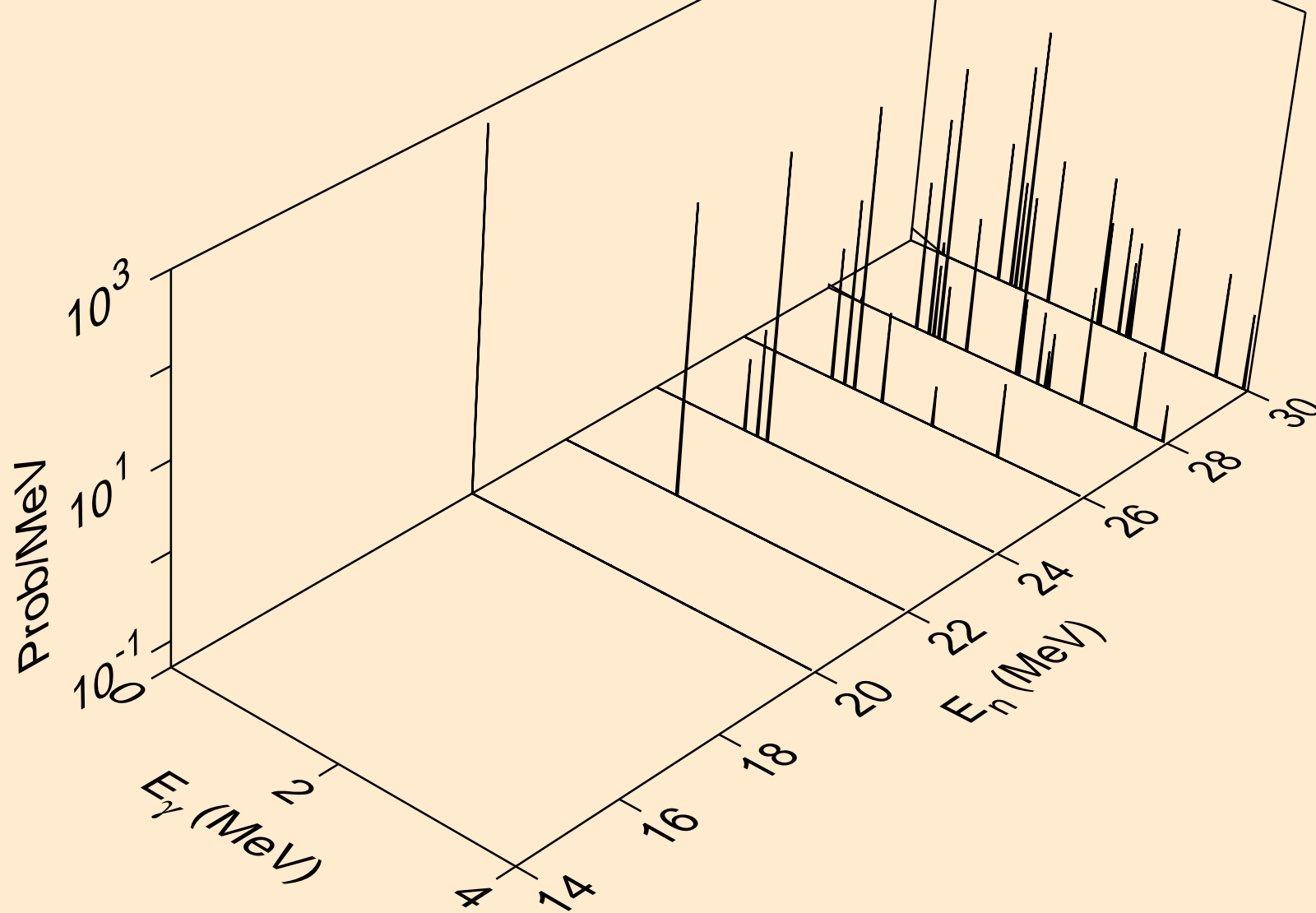
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

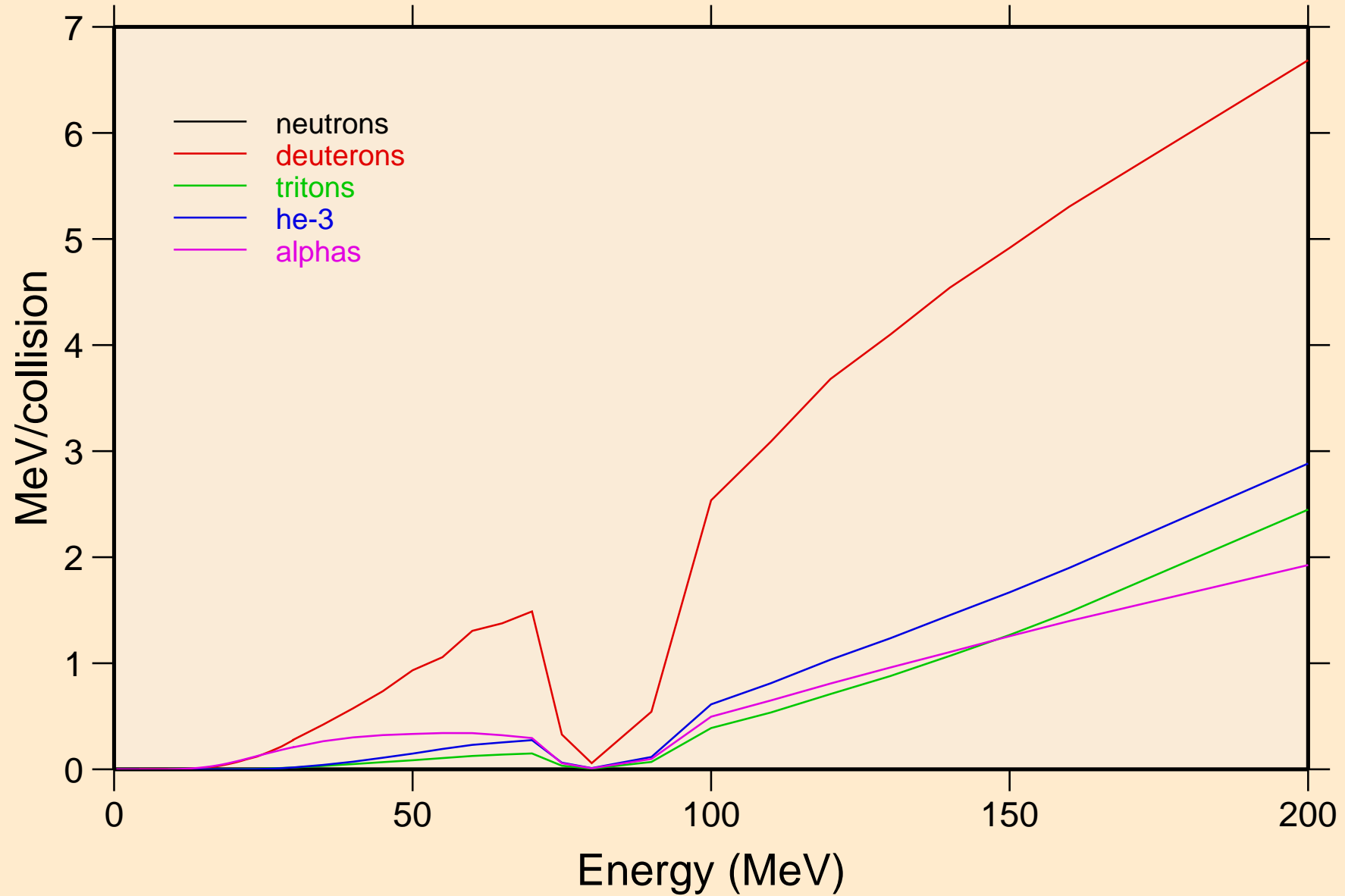


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Photon emission for (n,da)

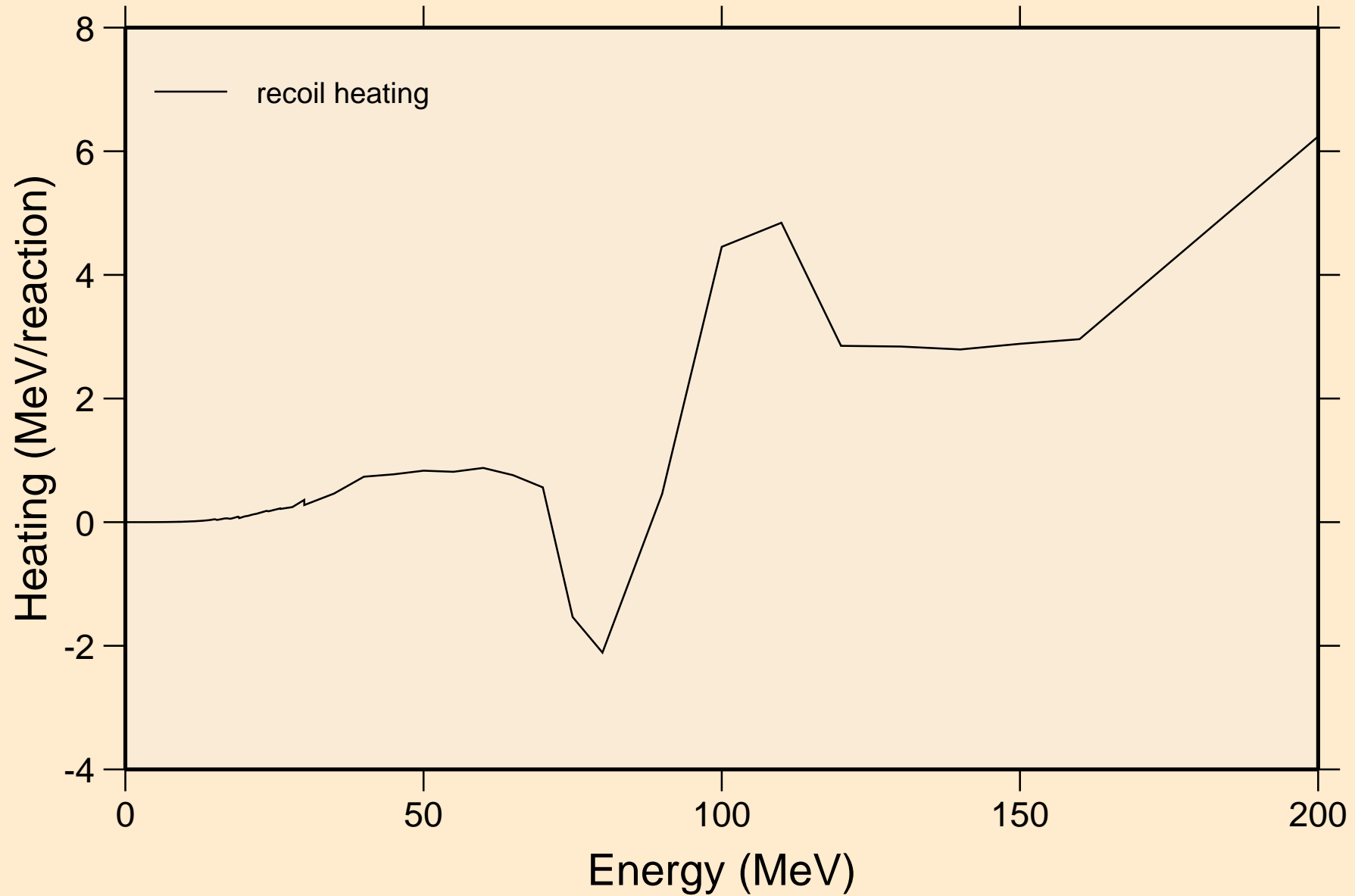




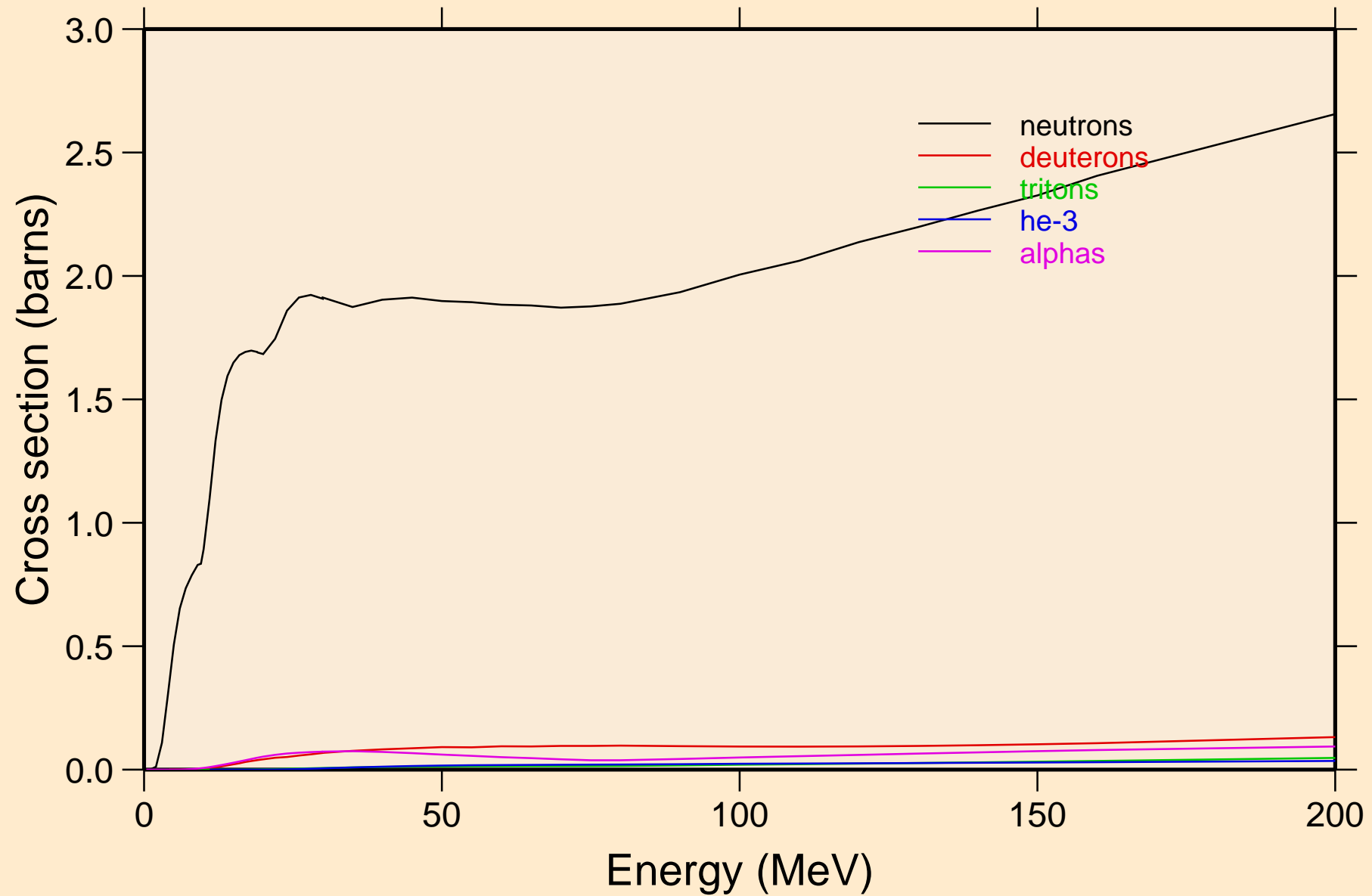
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Particle heating contributions



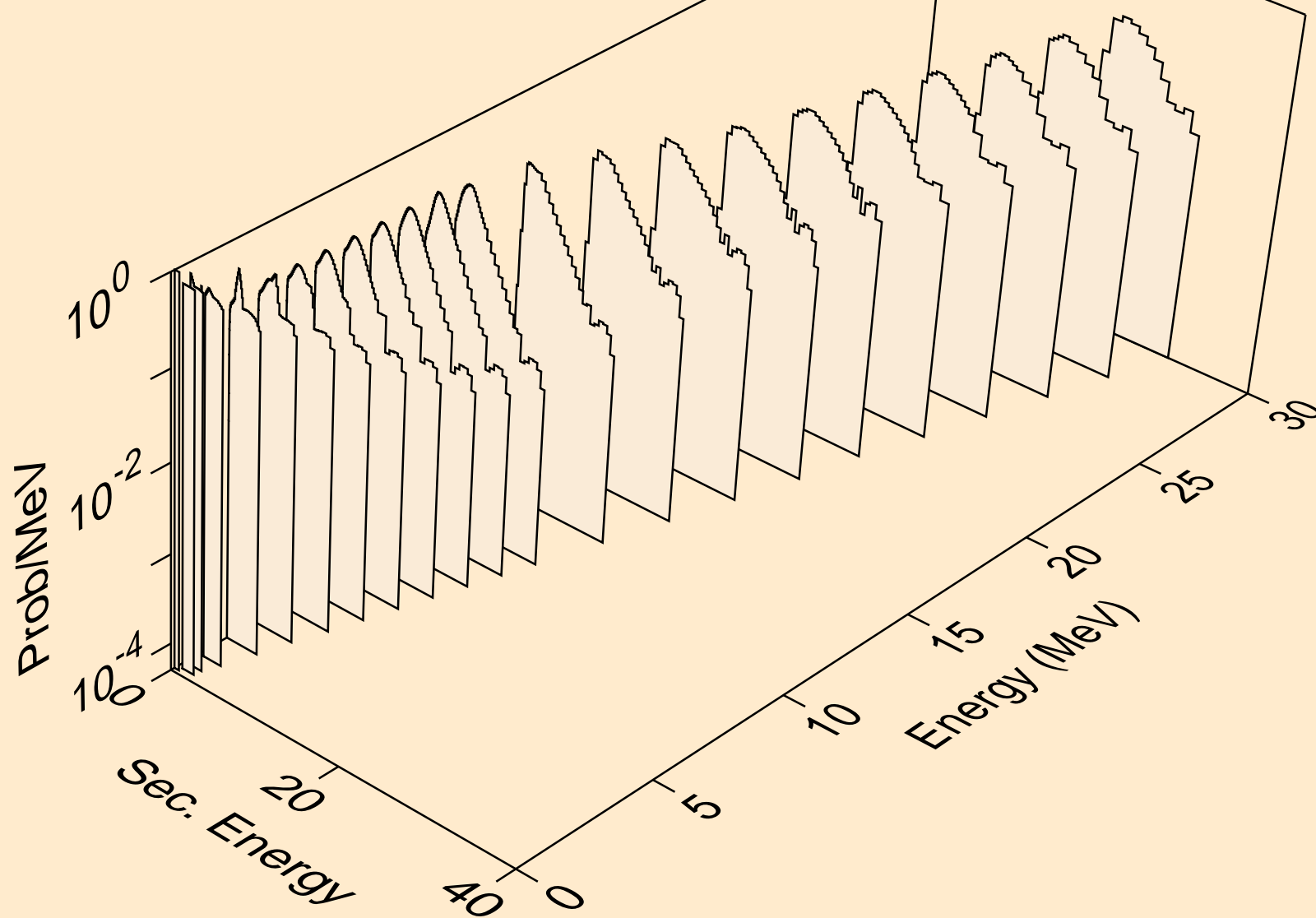
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Recoil Heating



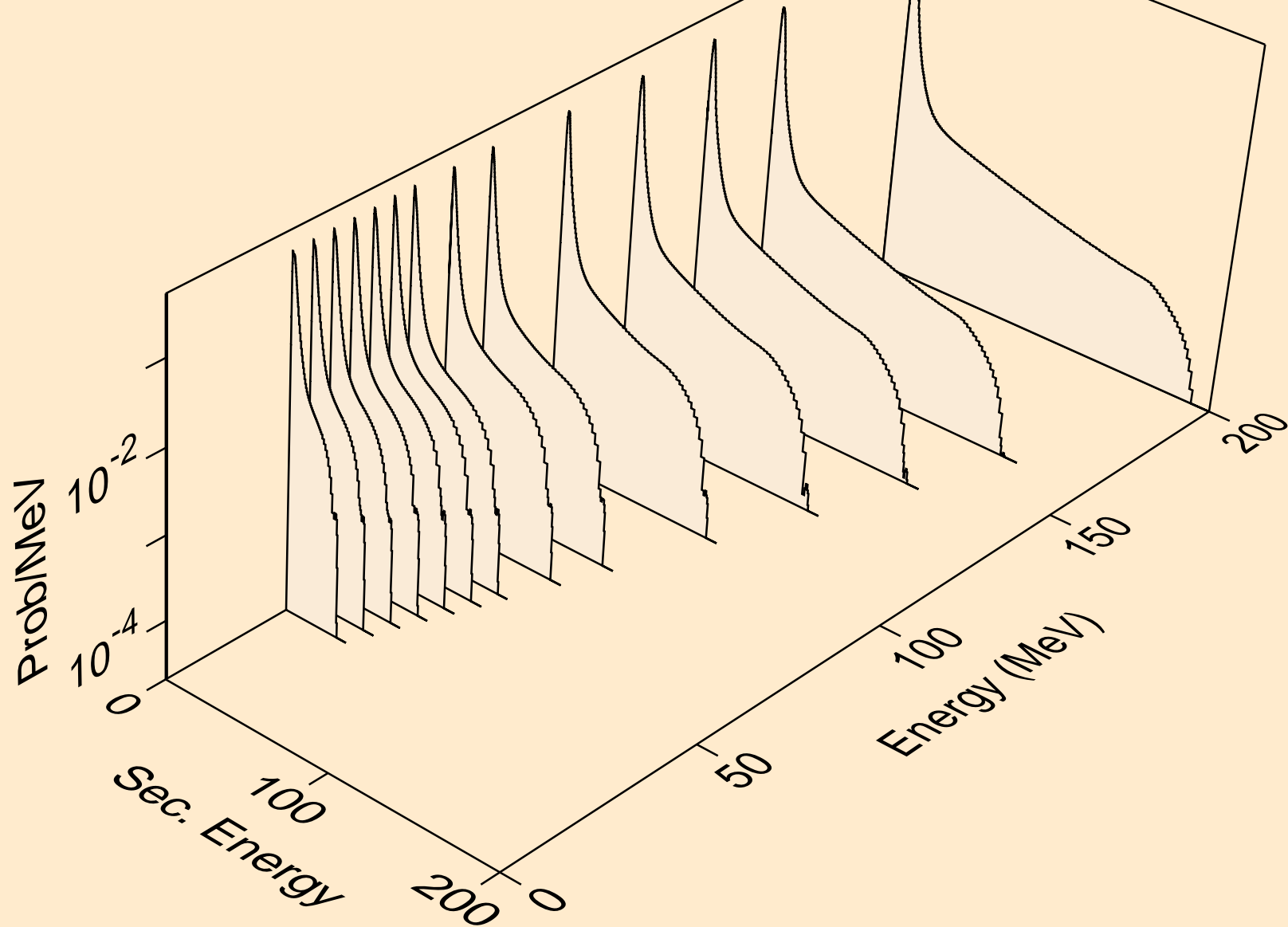
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Particle production cross sections



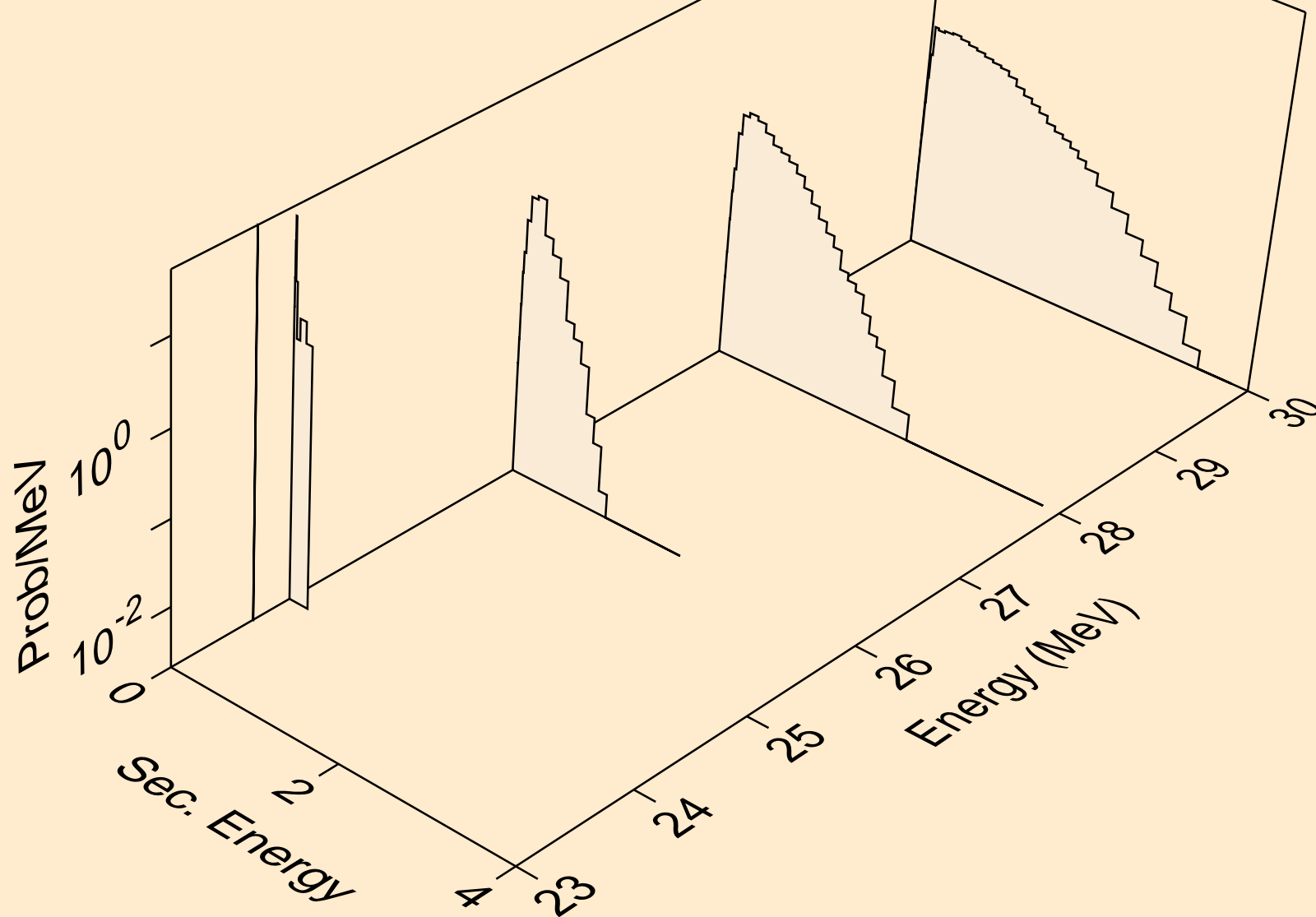
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



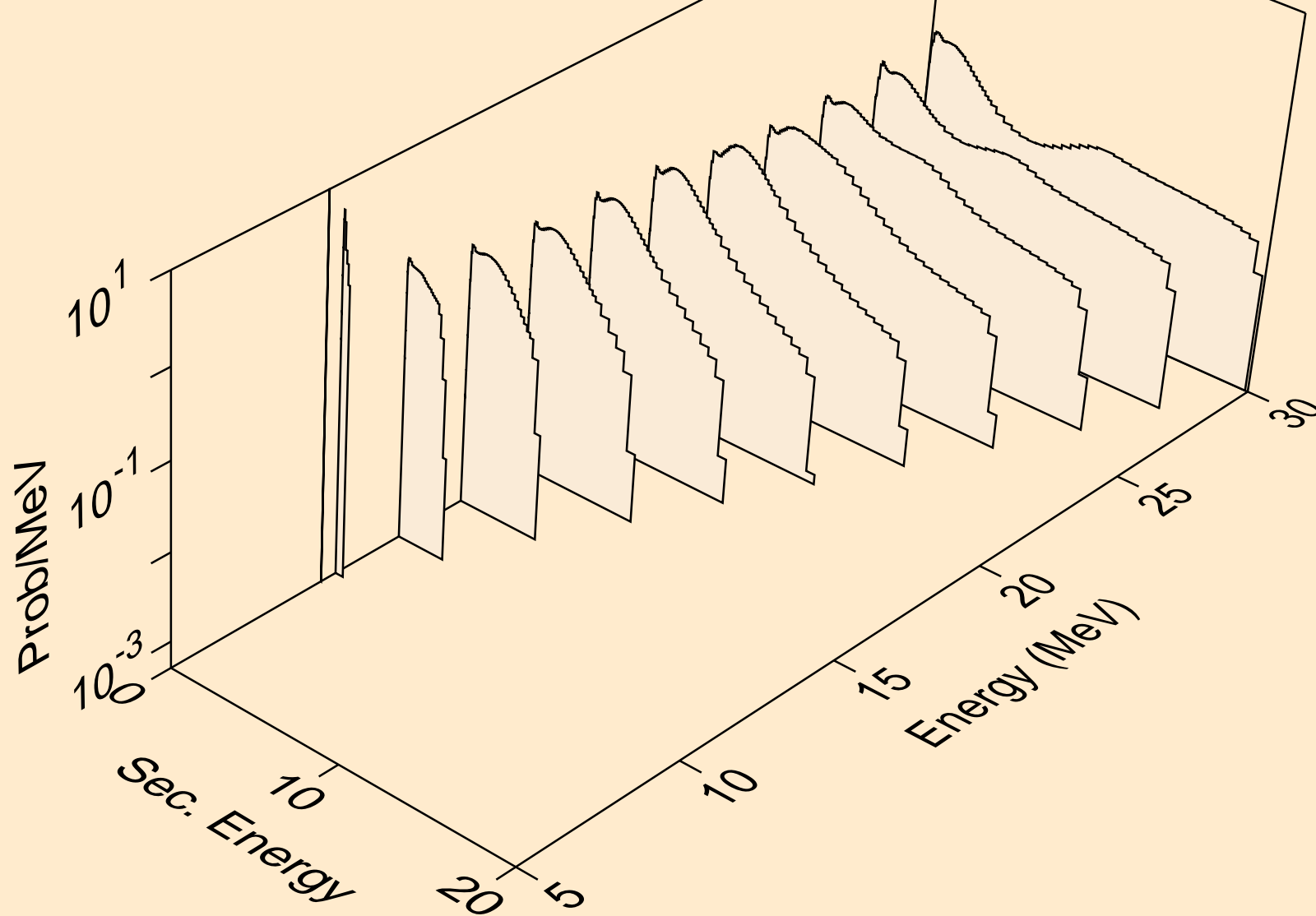
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neutrons from (p,x)



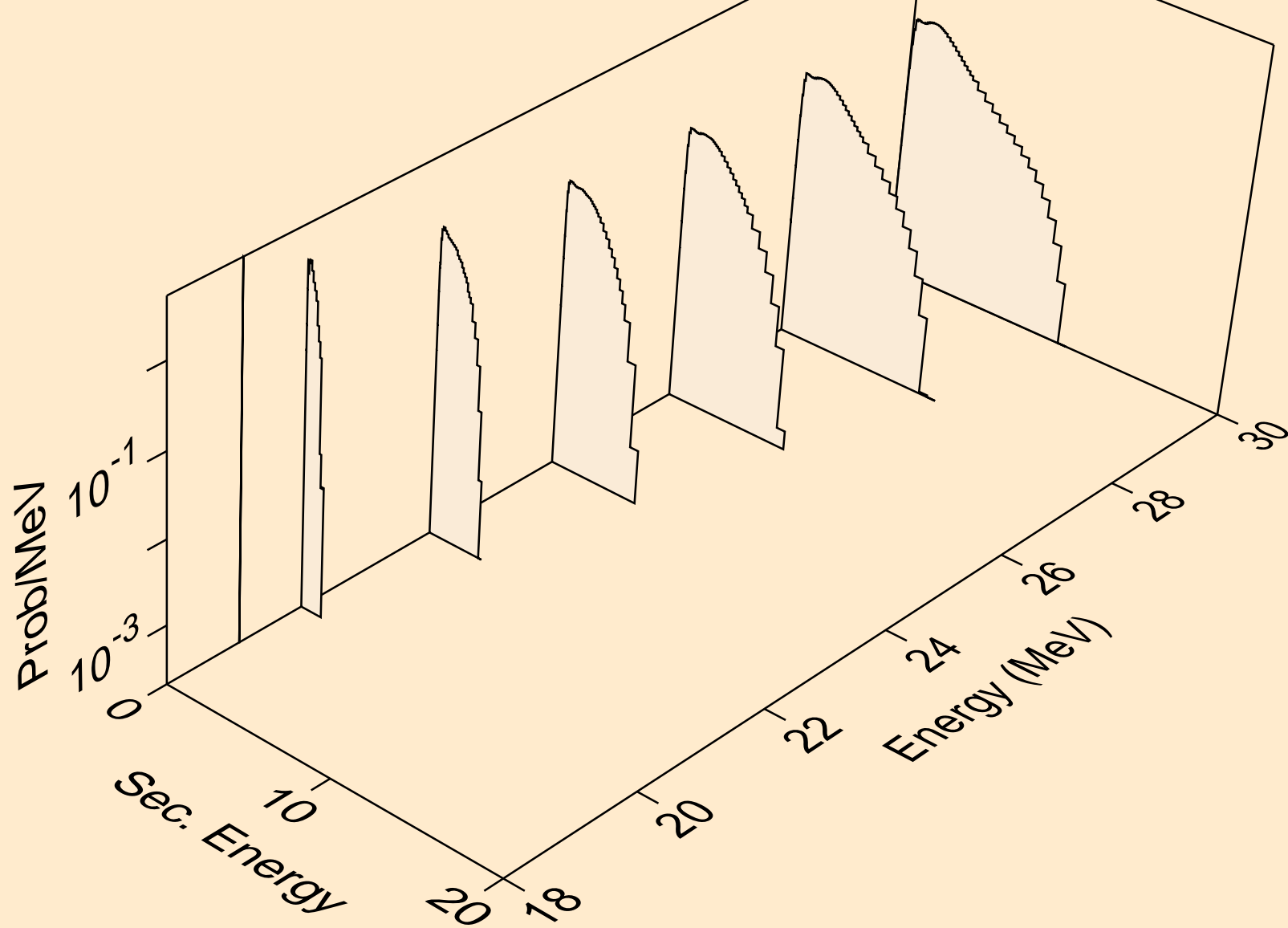
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

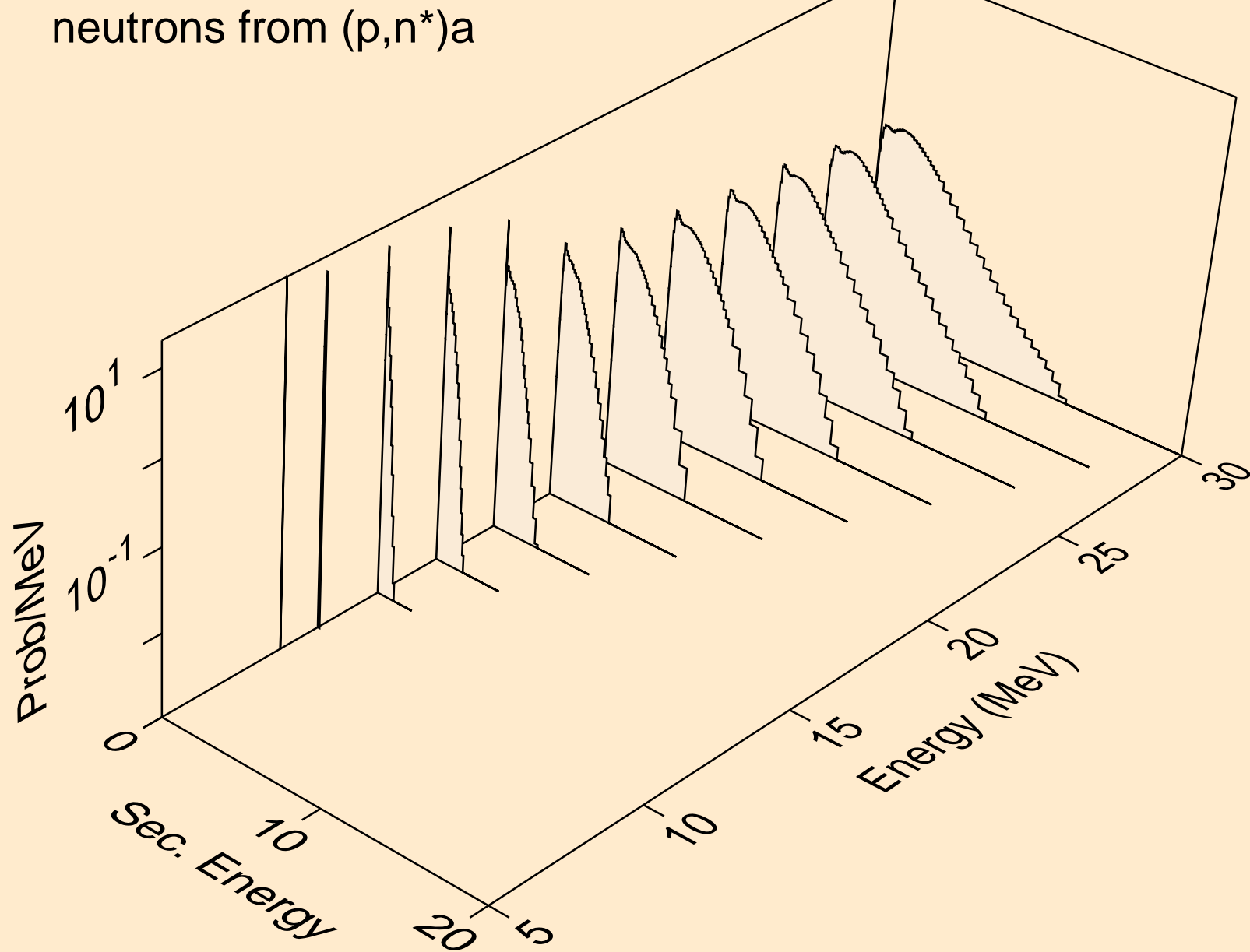


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neutrons from (p,3n)

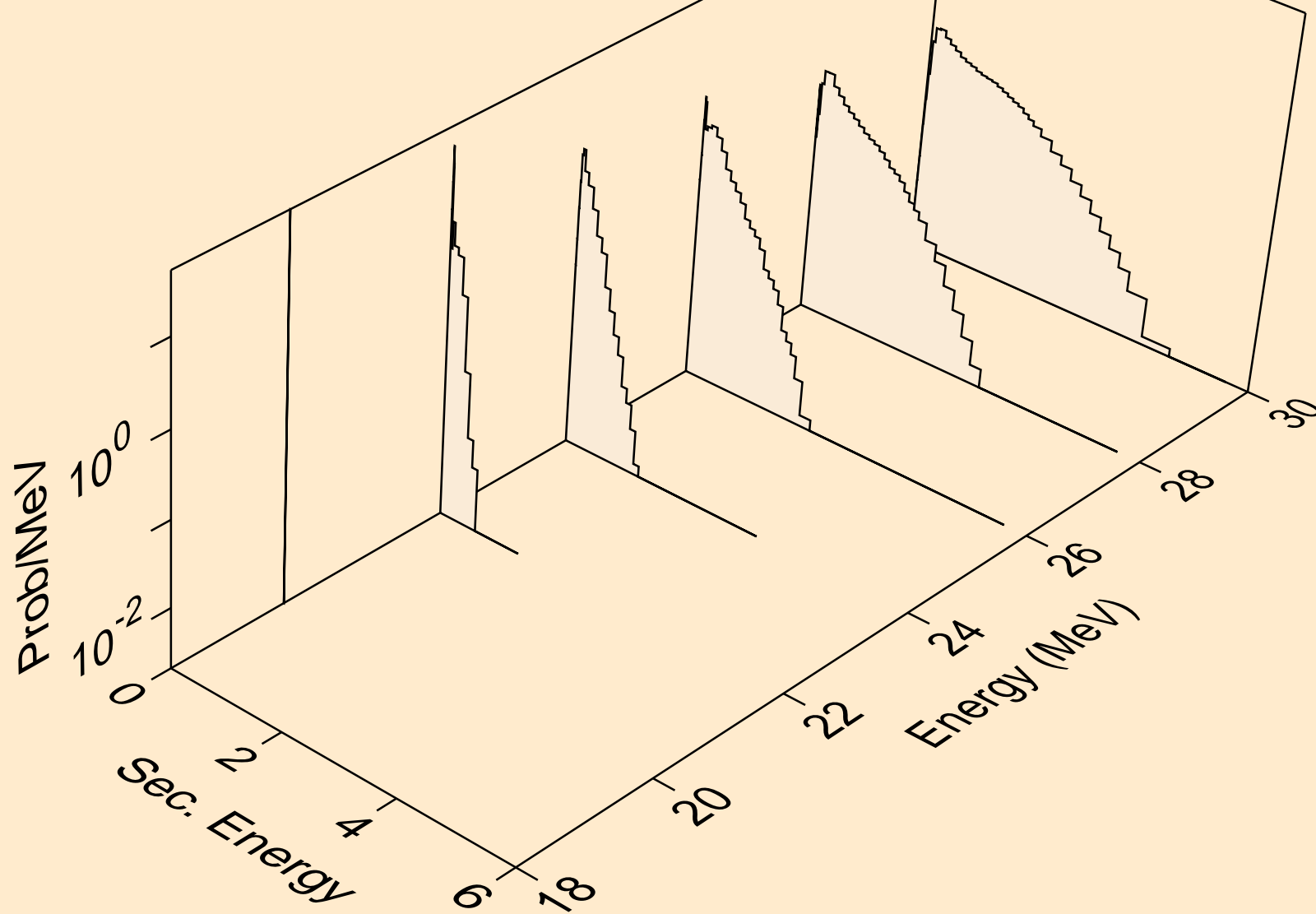




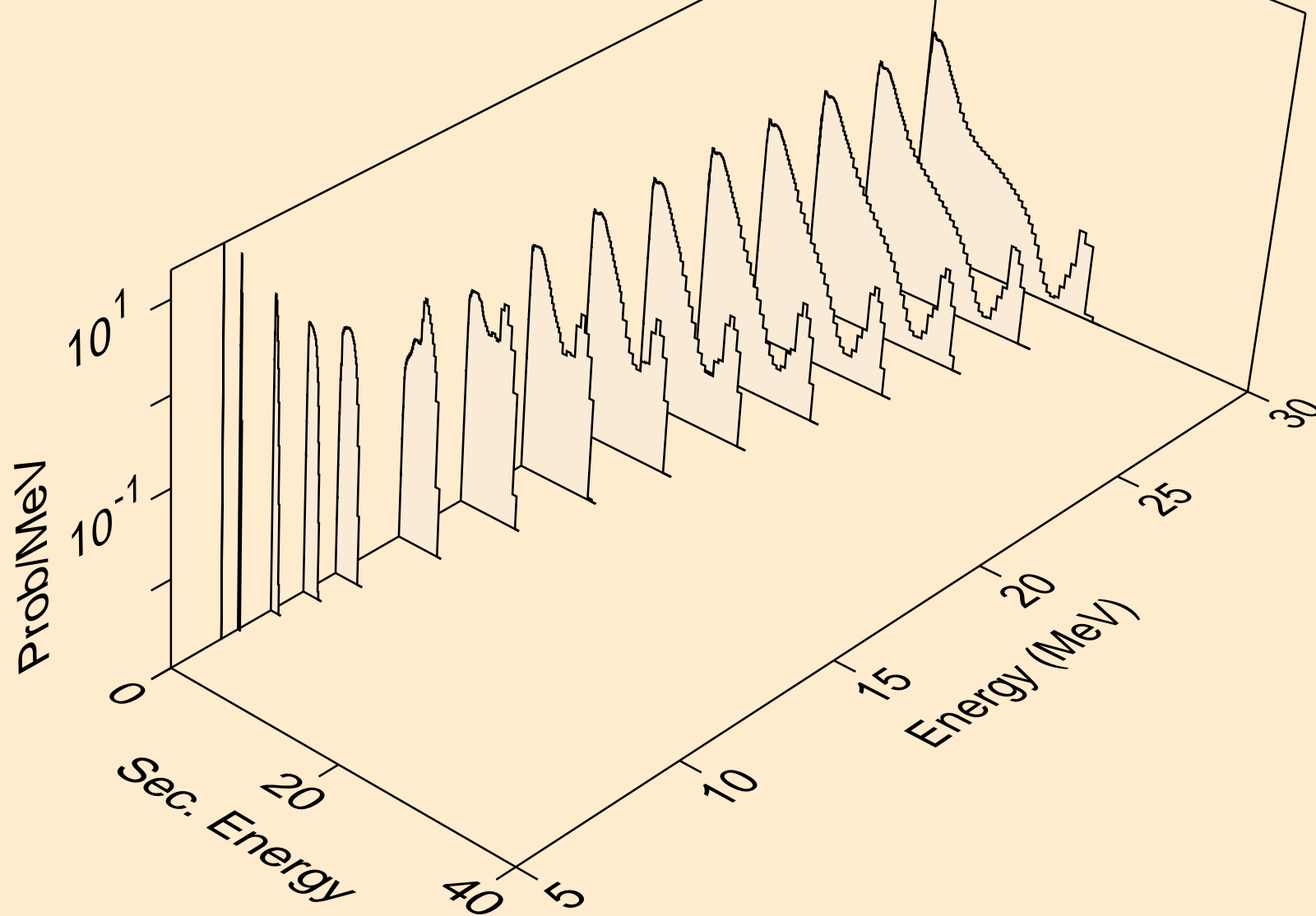
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



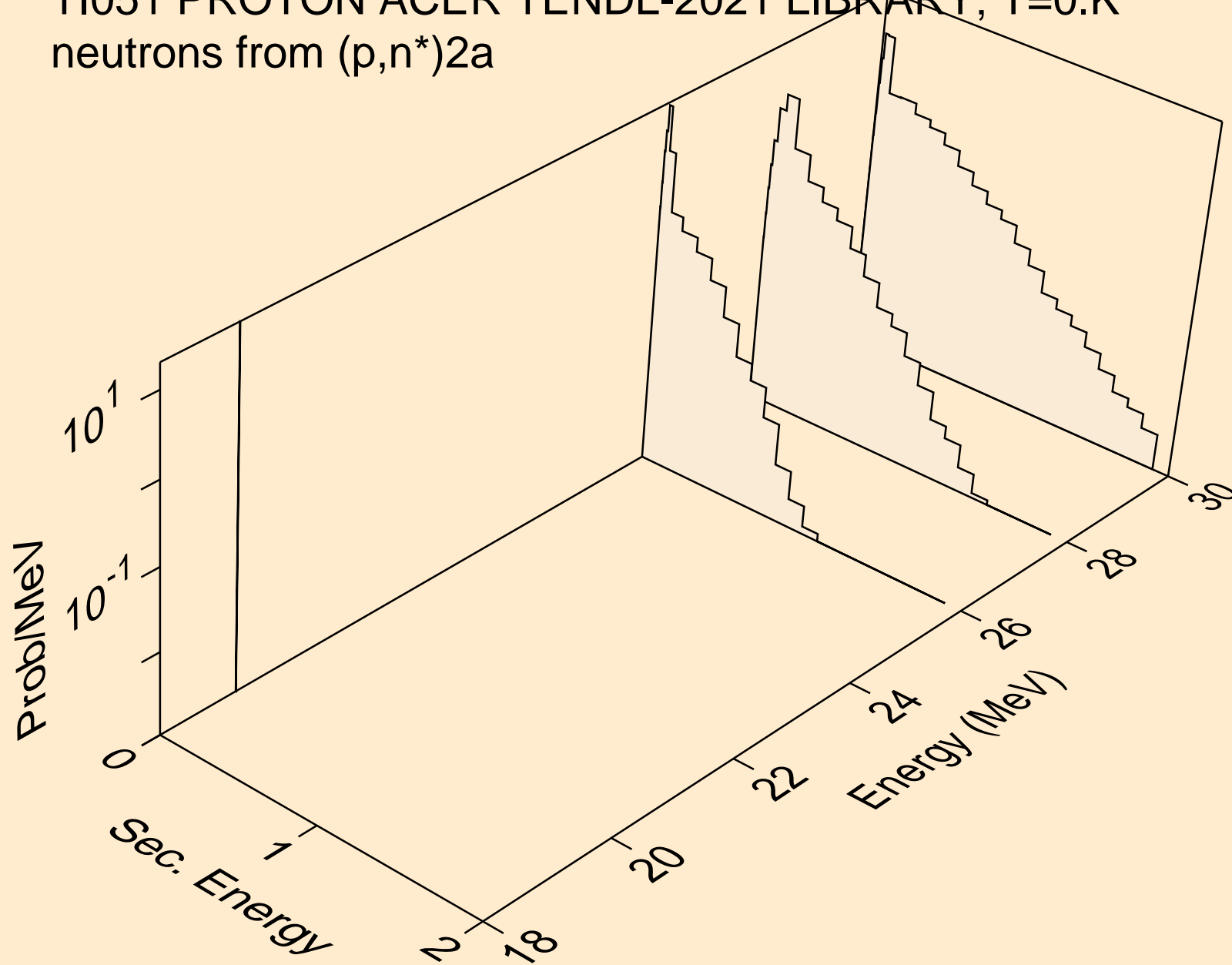
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neutrons from (p,2n)a



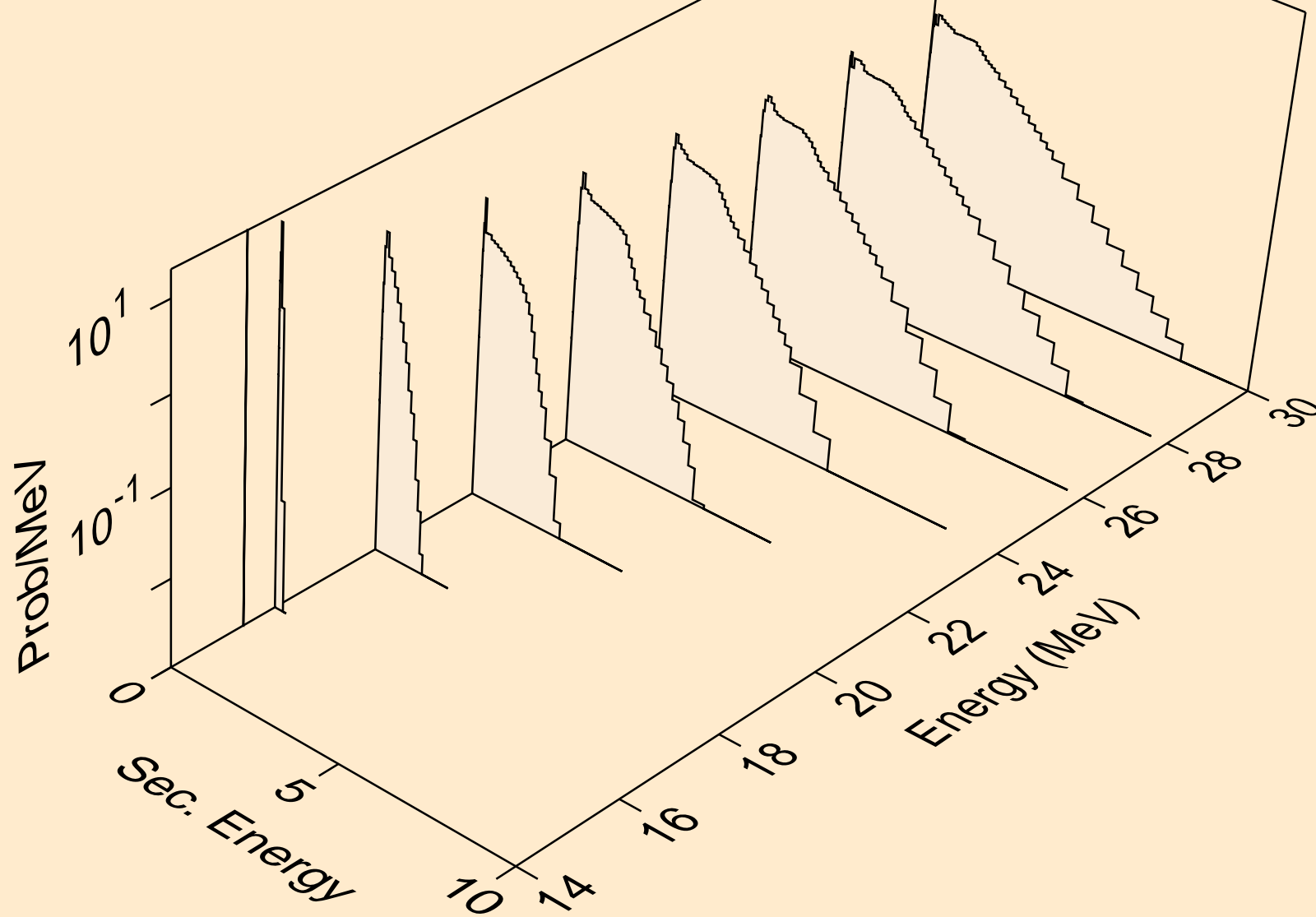
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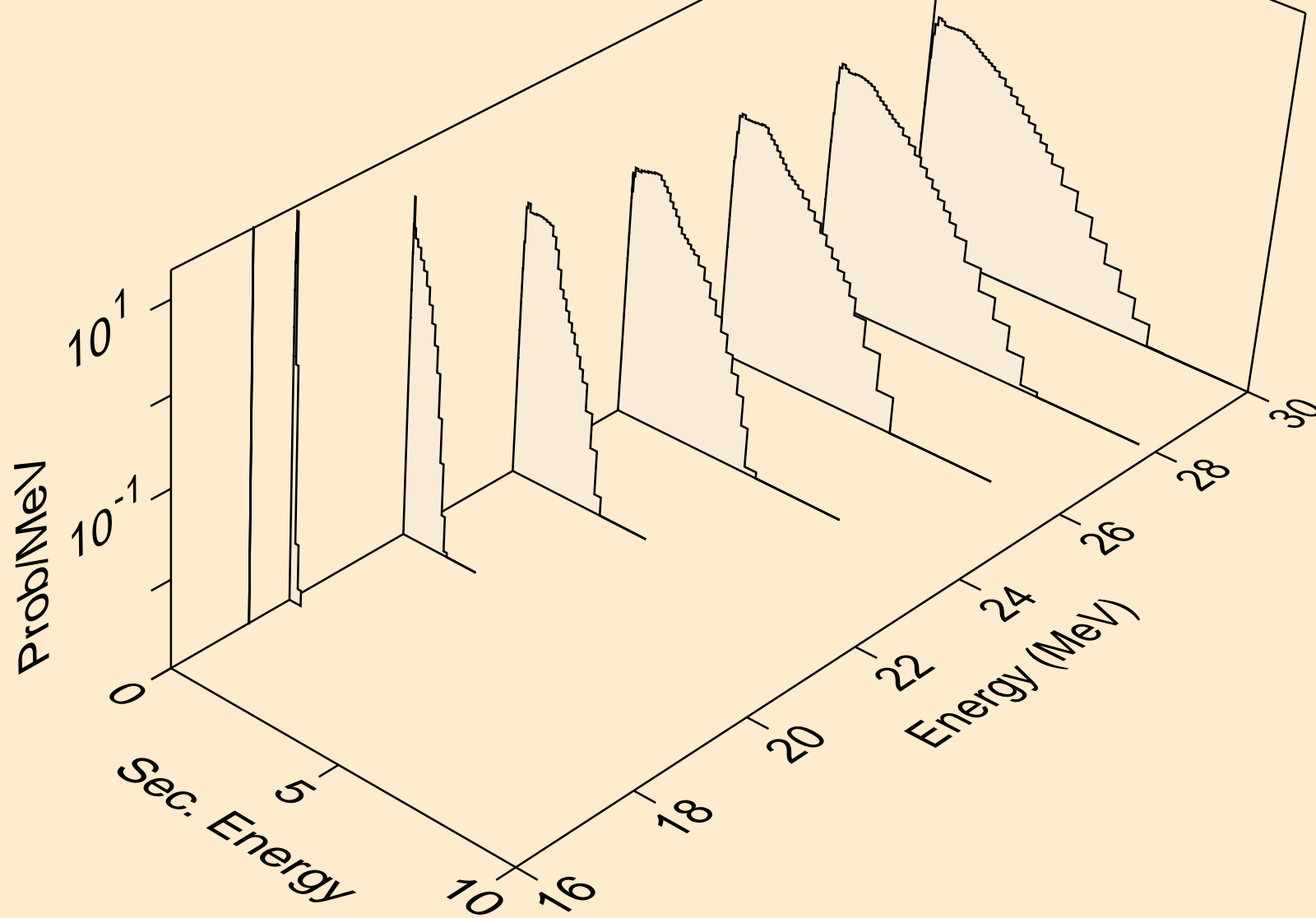
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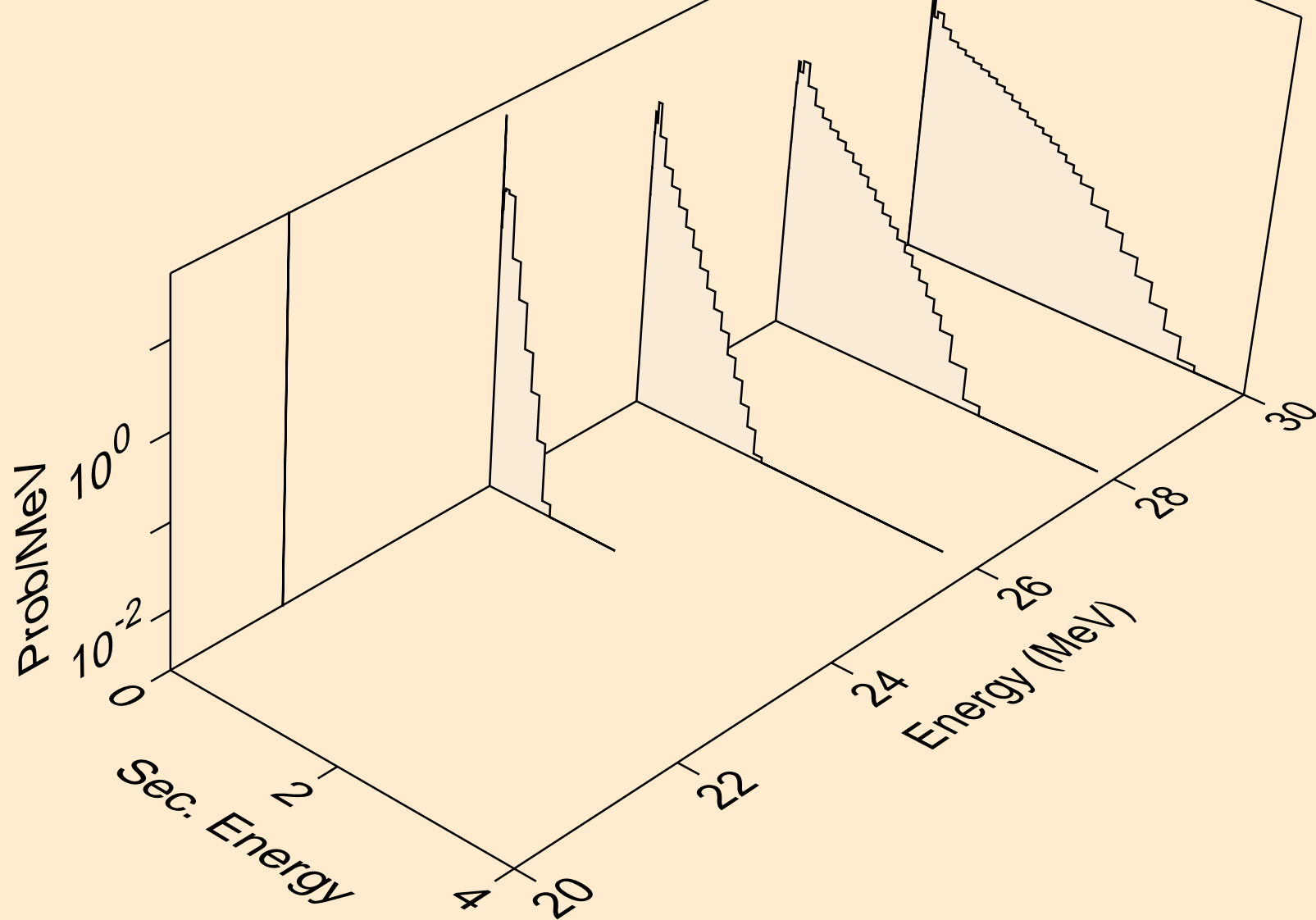
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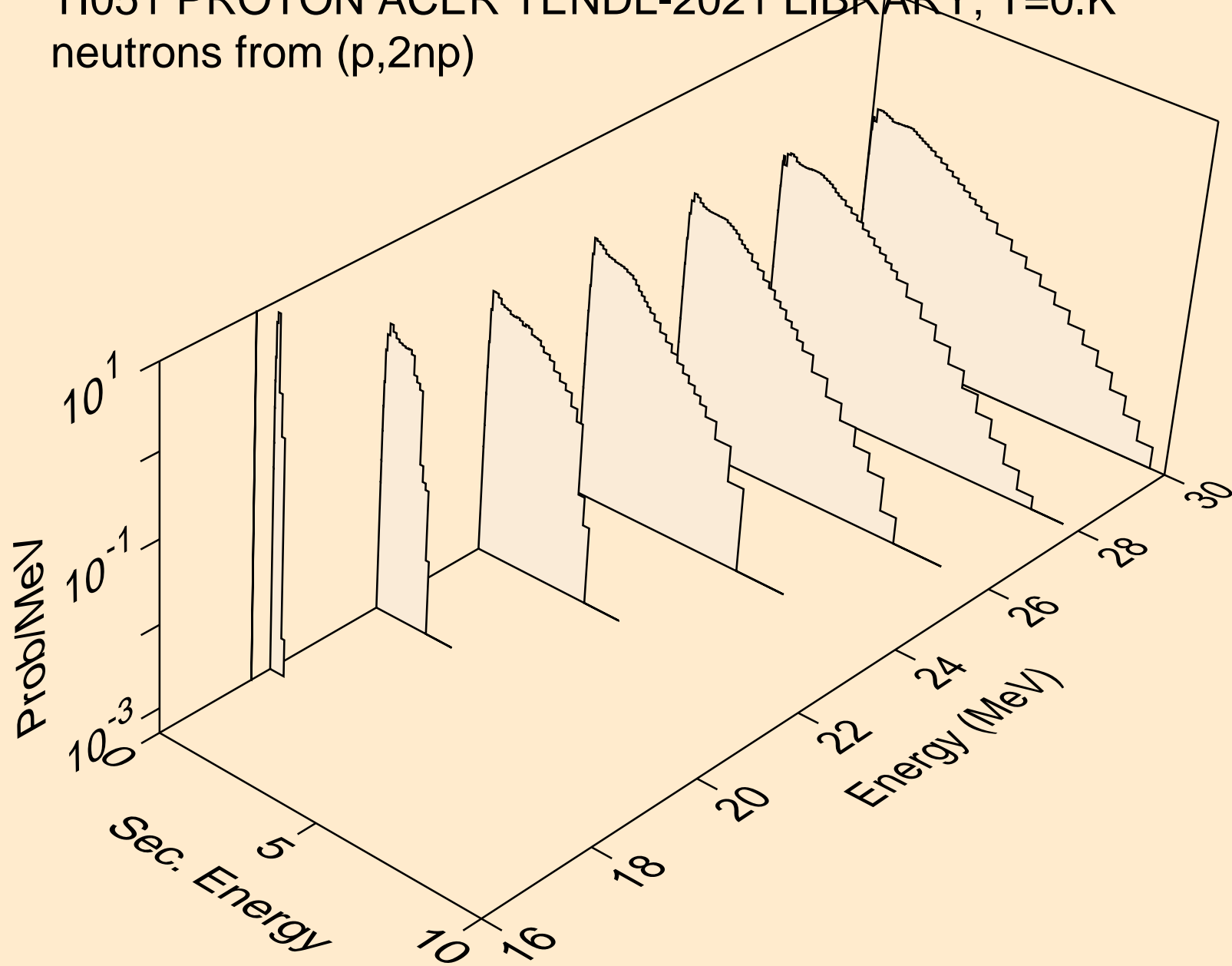
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3

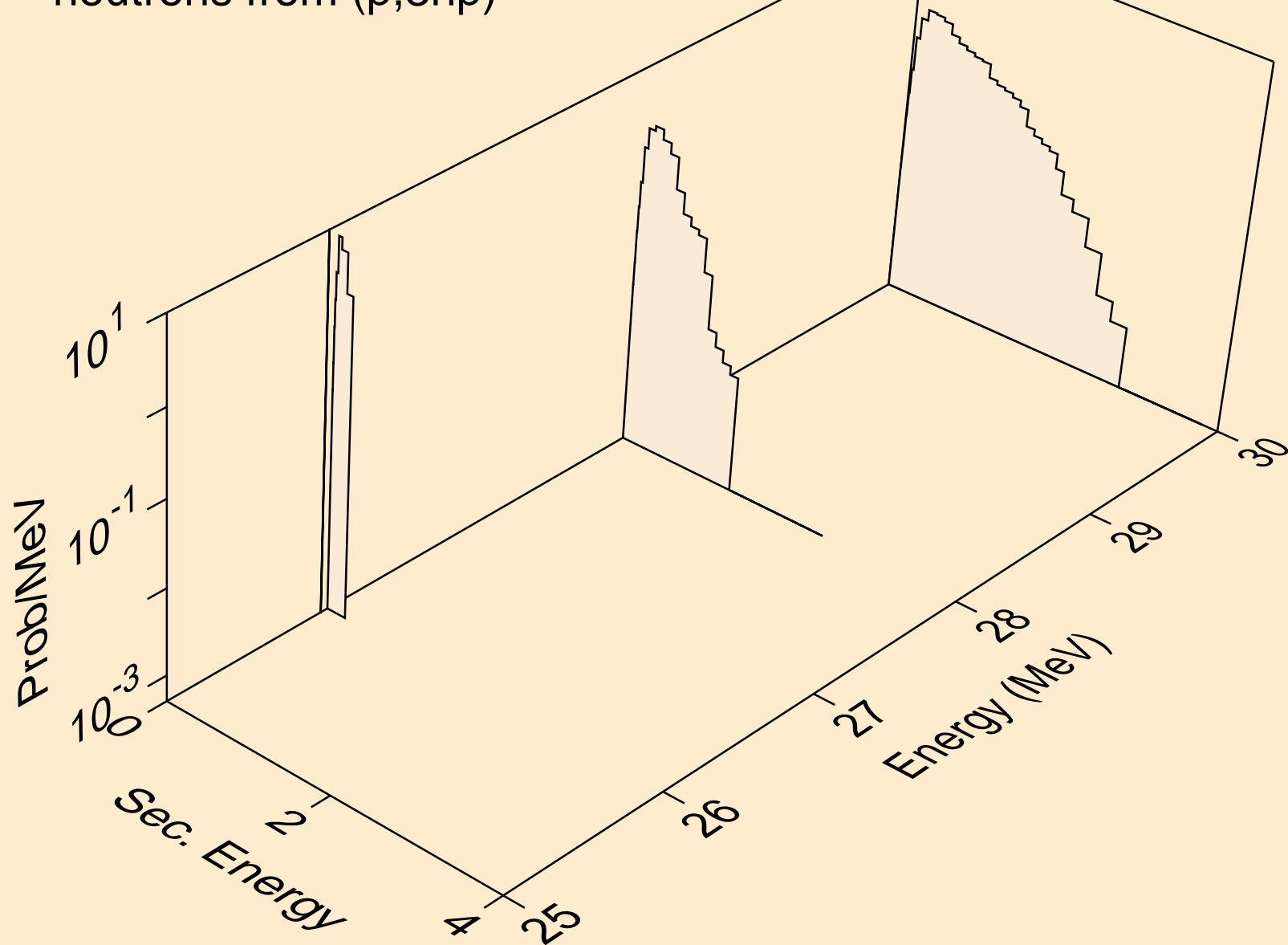


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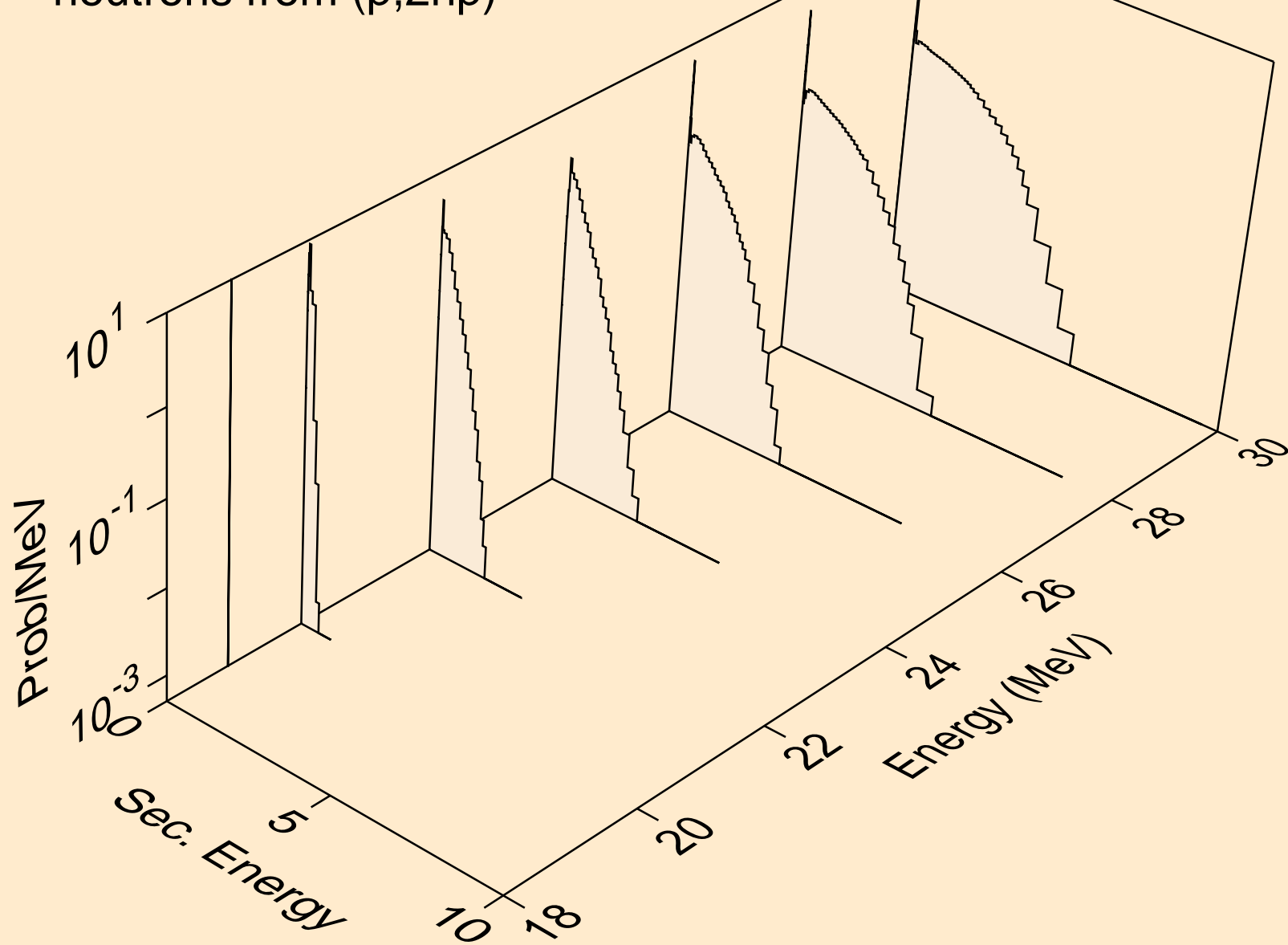




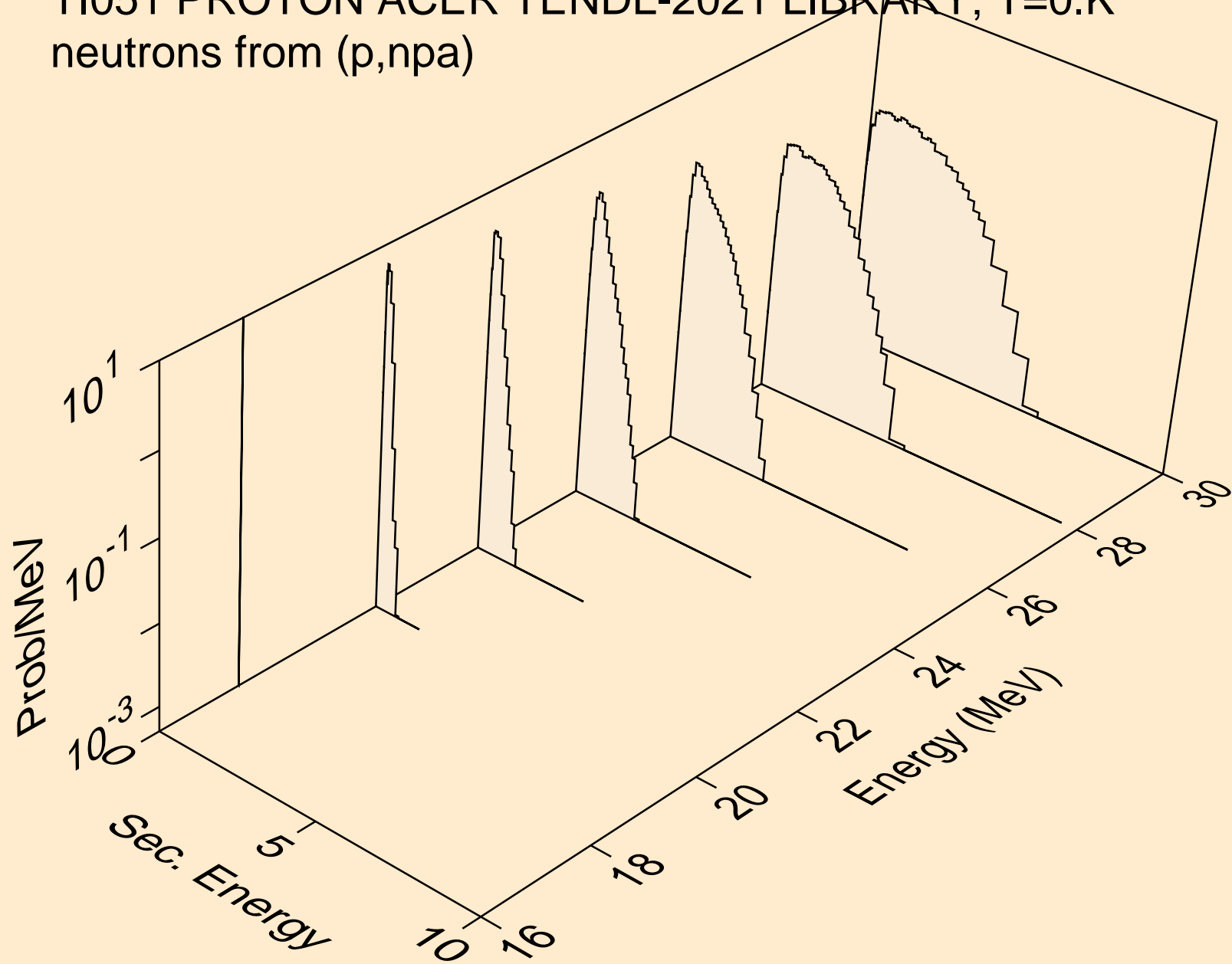
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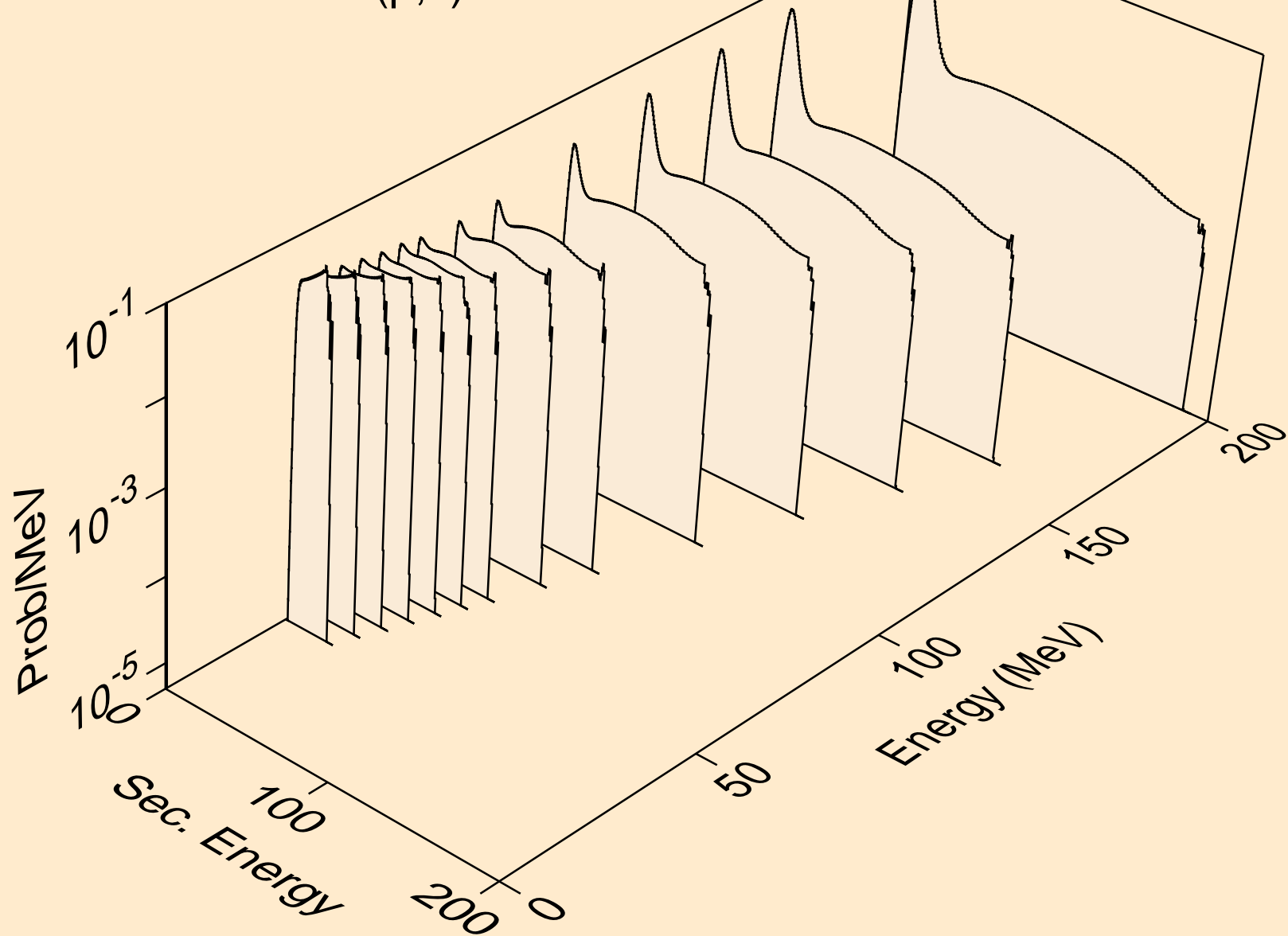
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neutrons from (p,2np)



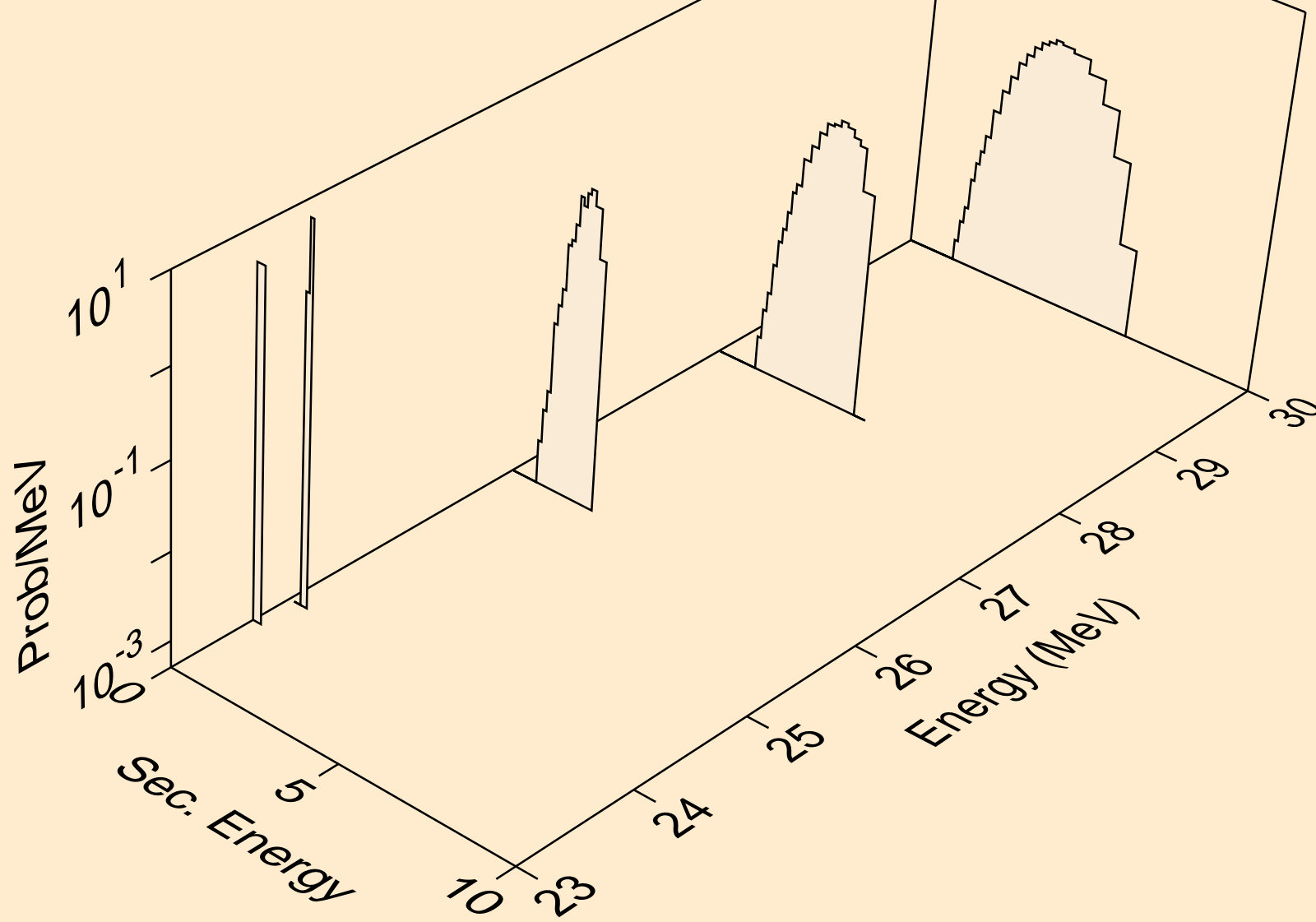
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,npa)



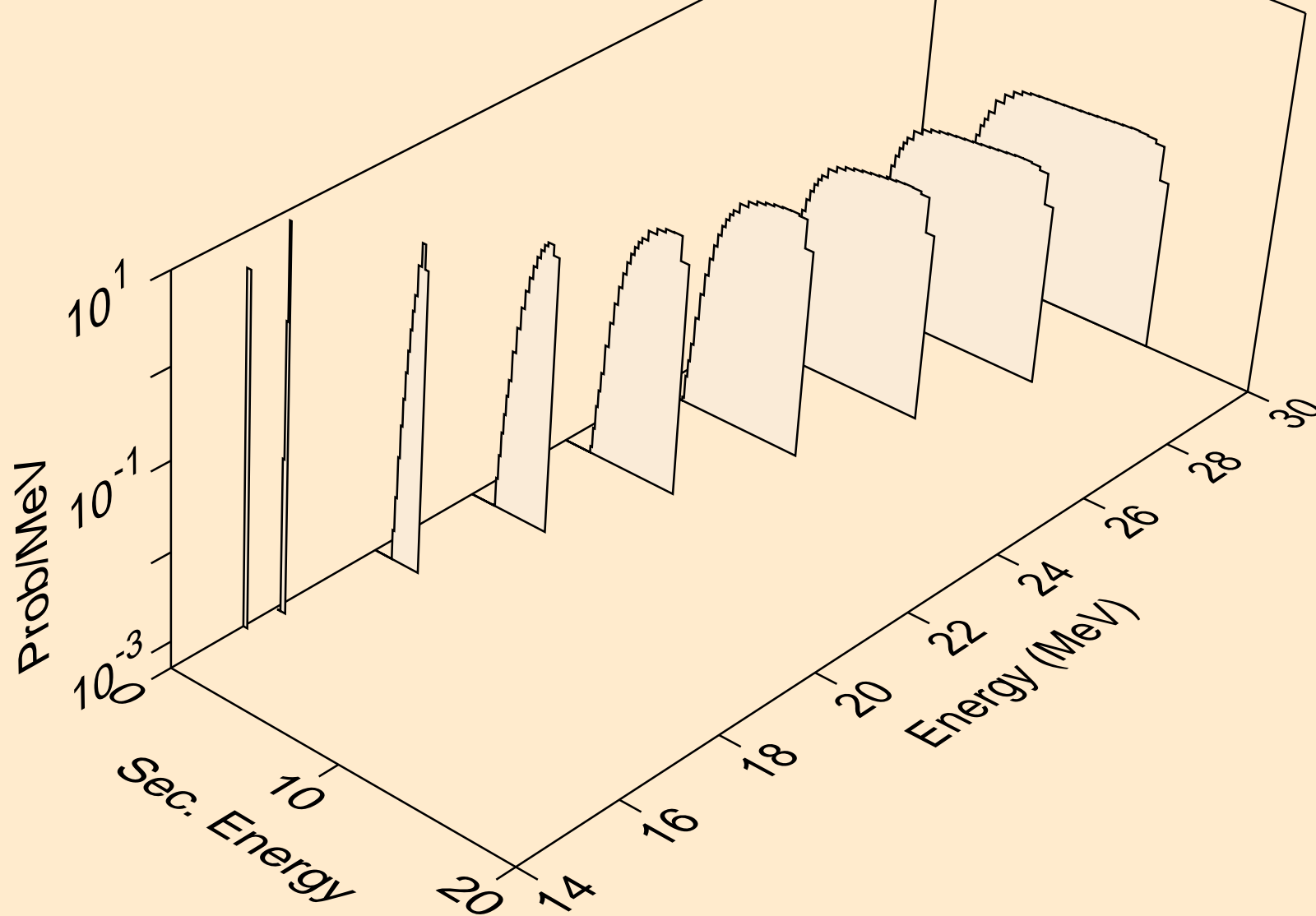
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



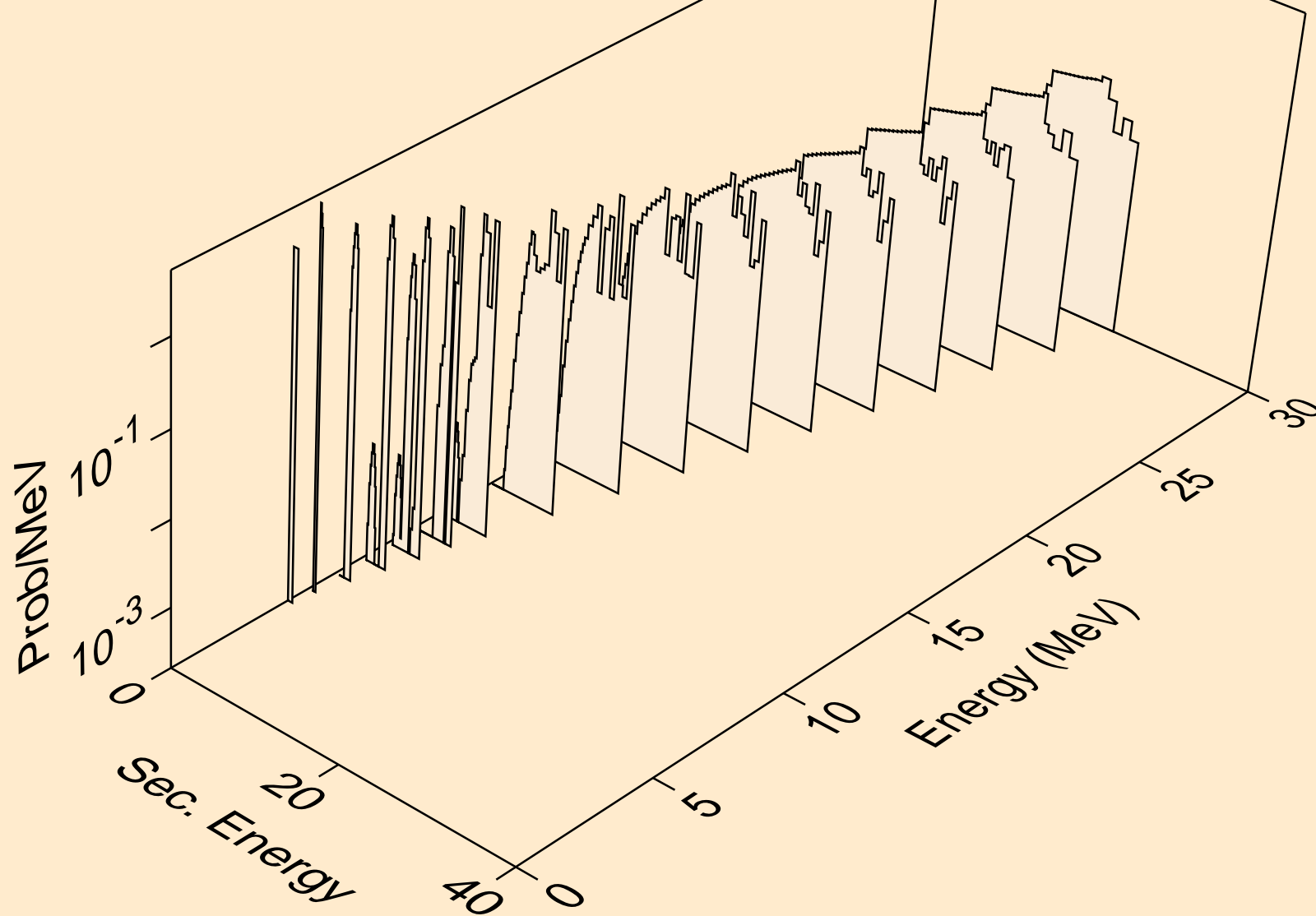
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



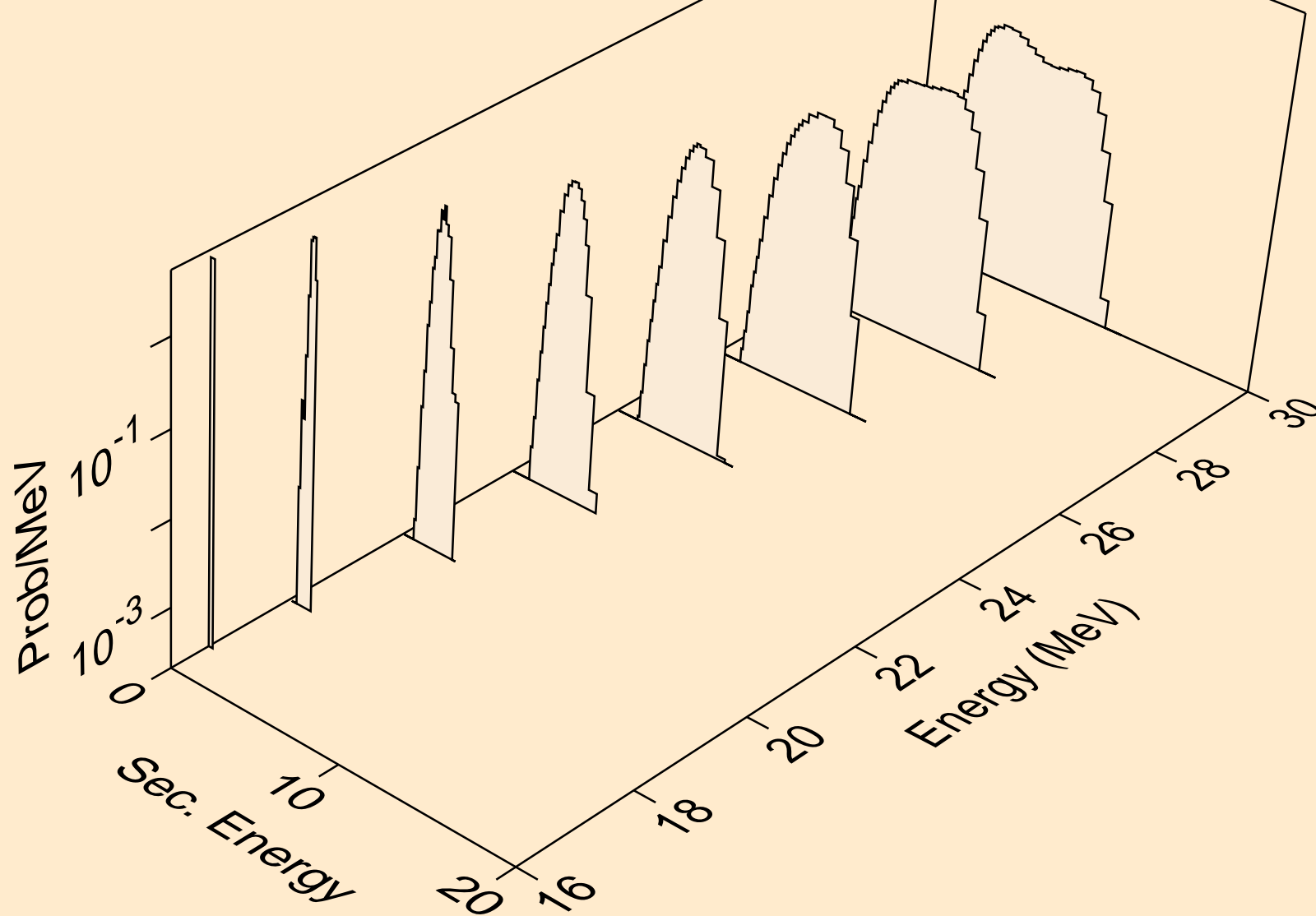
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)

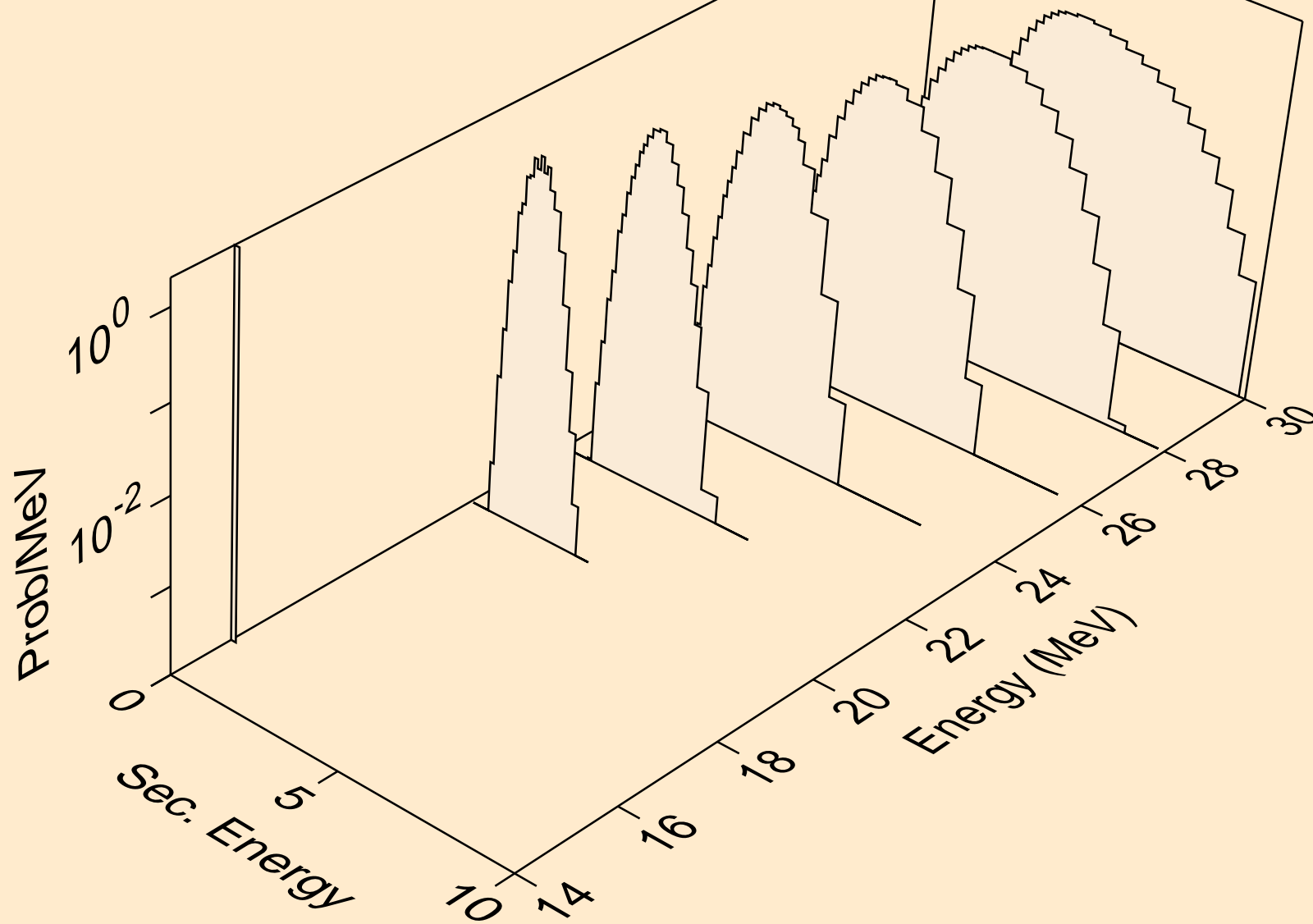


TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)

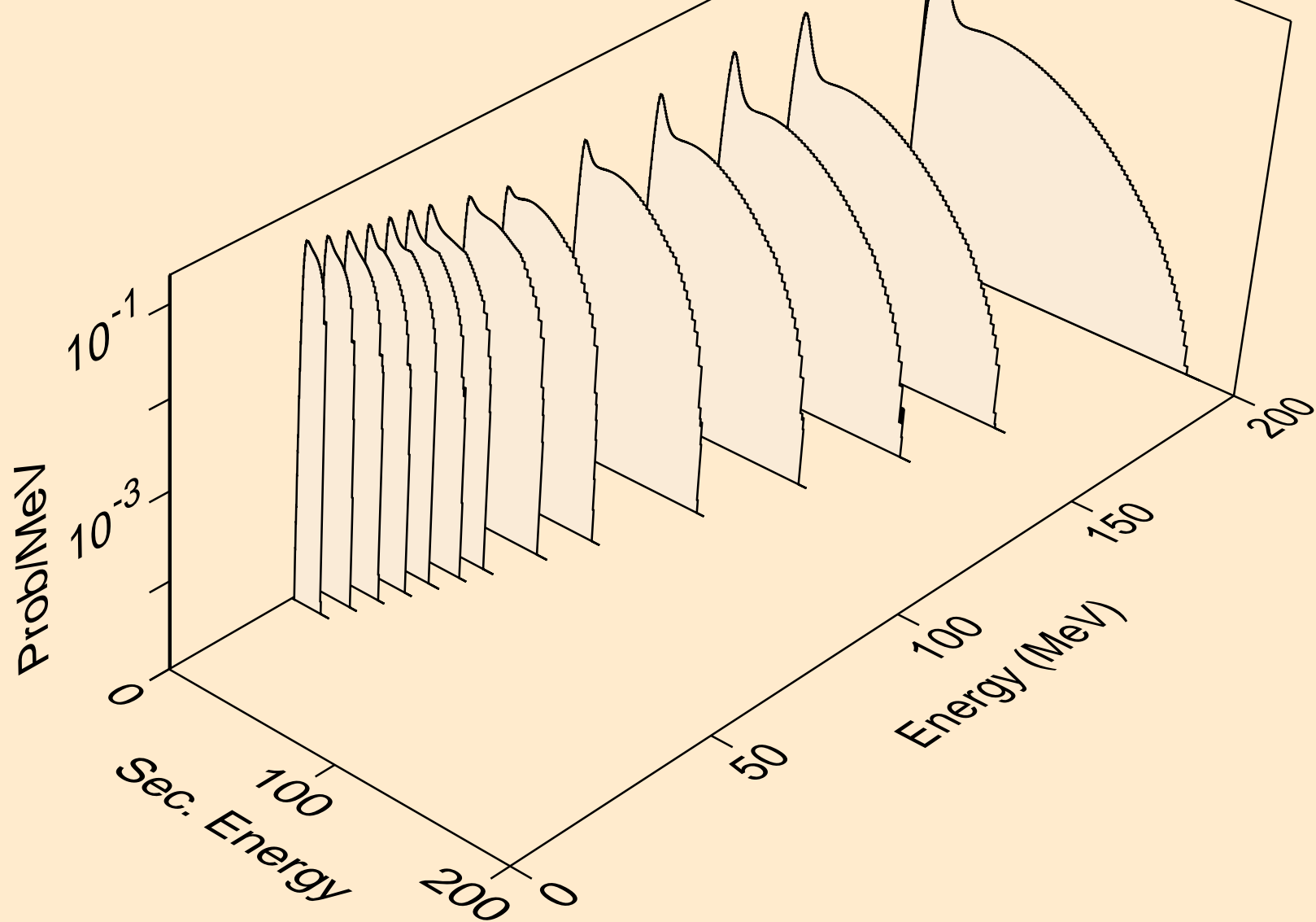




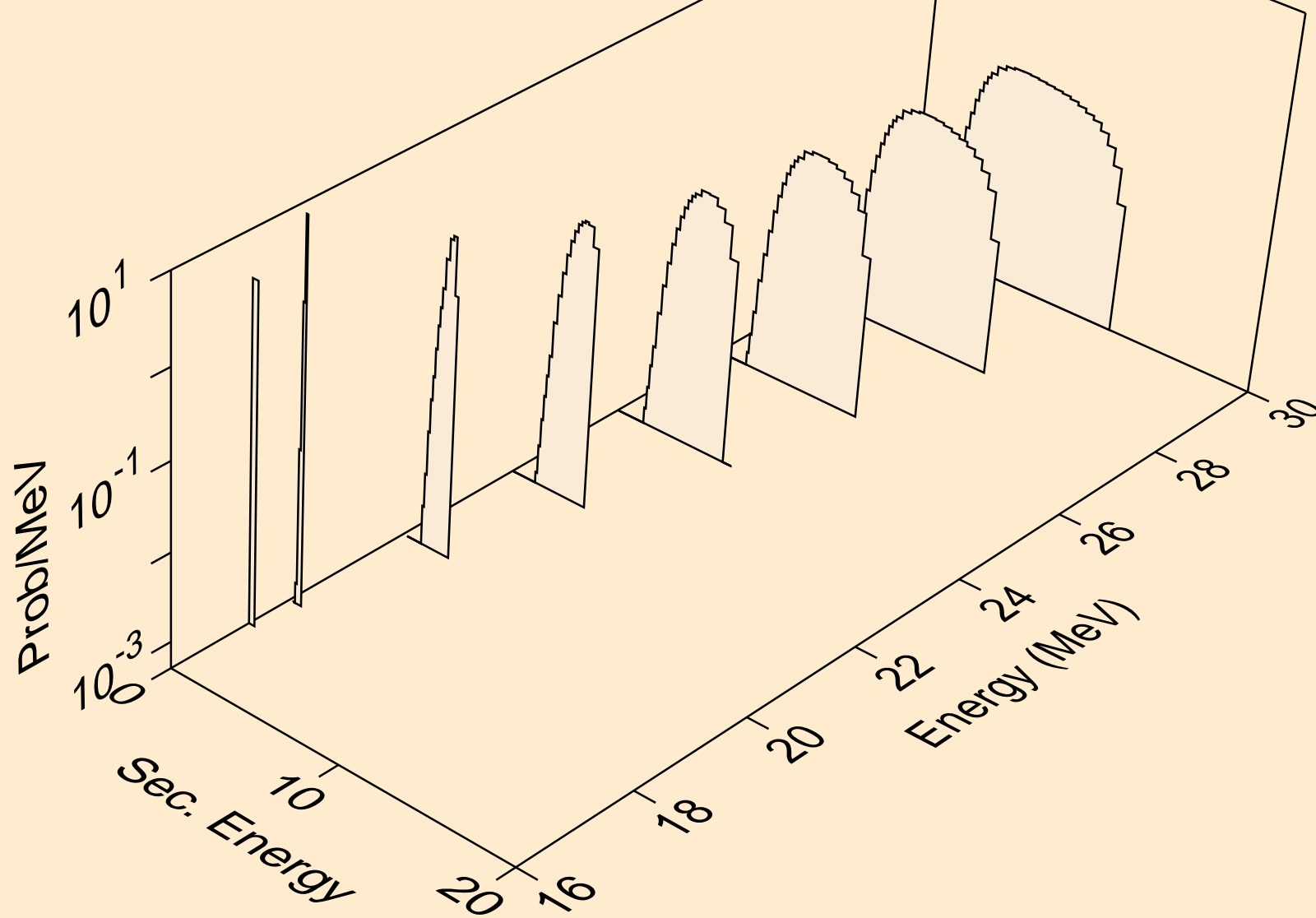
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,da)



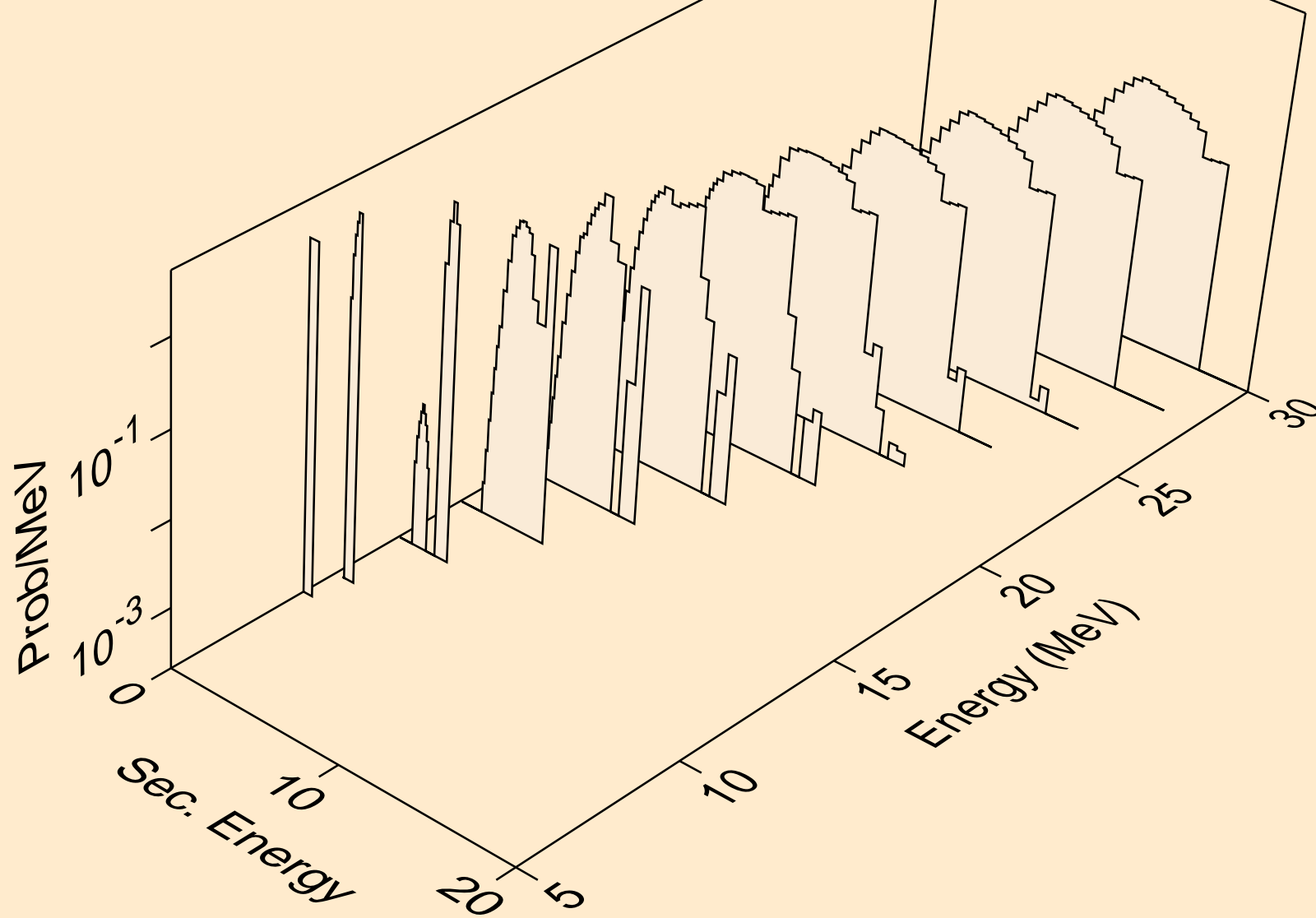
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tritons from (p,x)



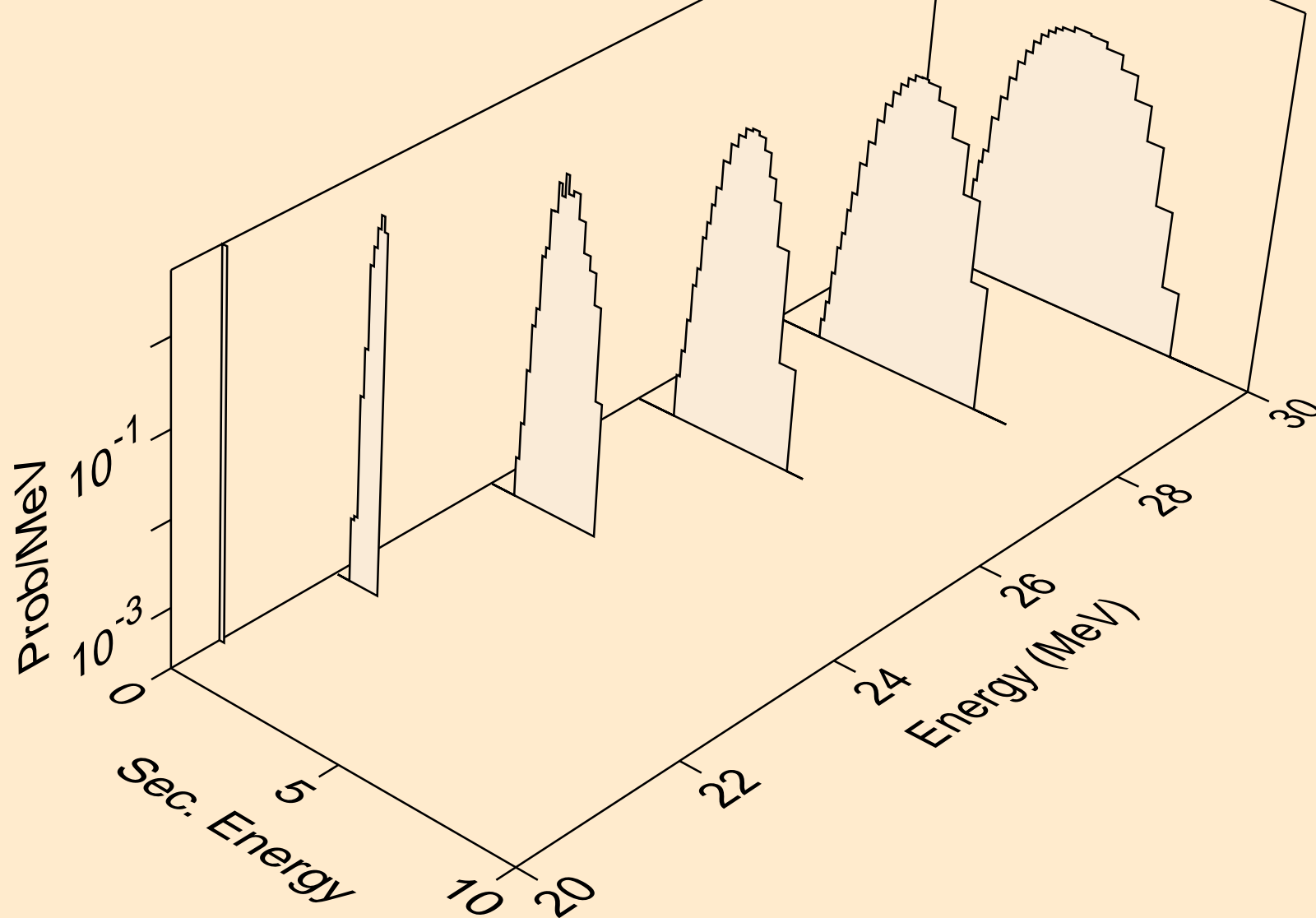
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



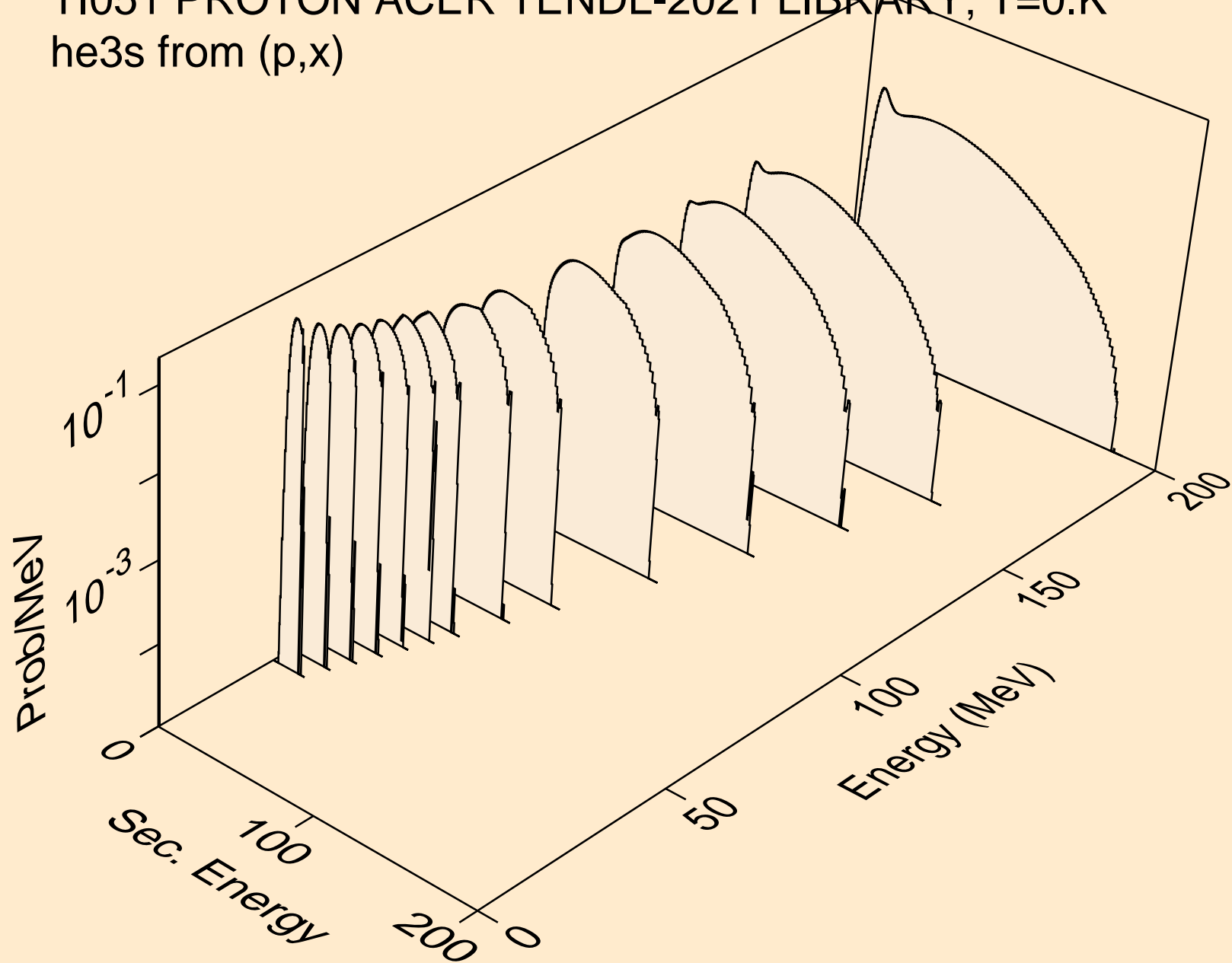
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tritons from (p,t)



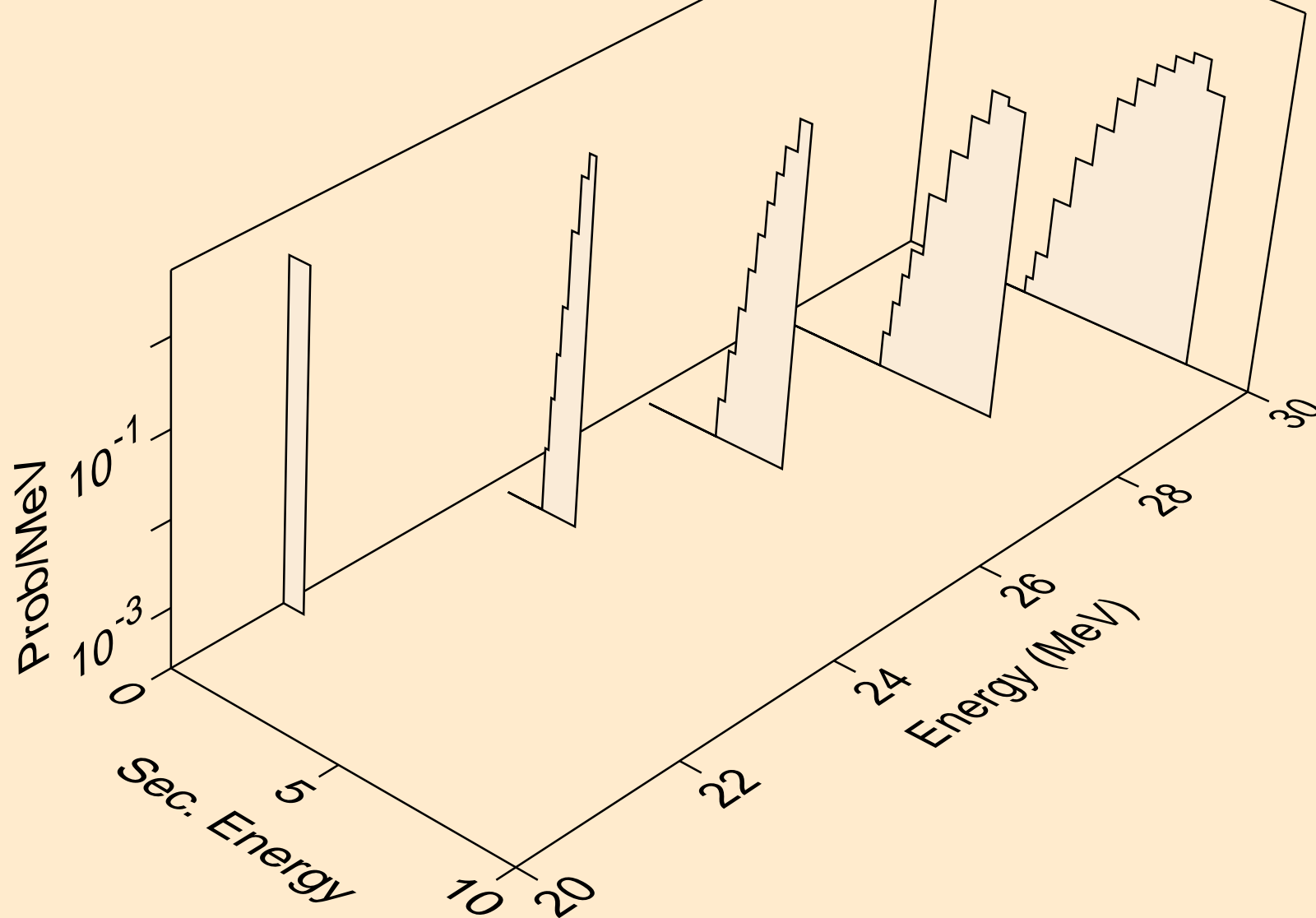
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tritons from (p,pt)



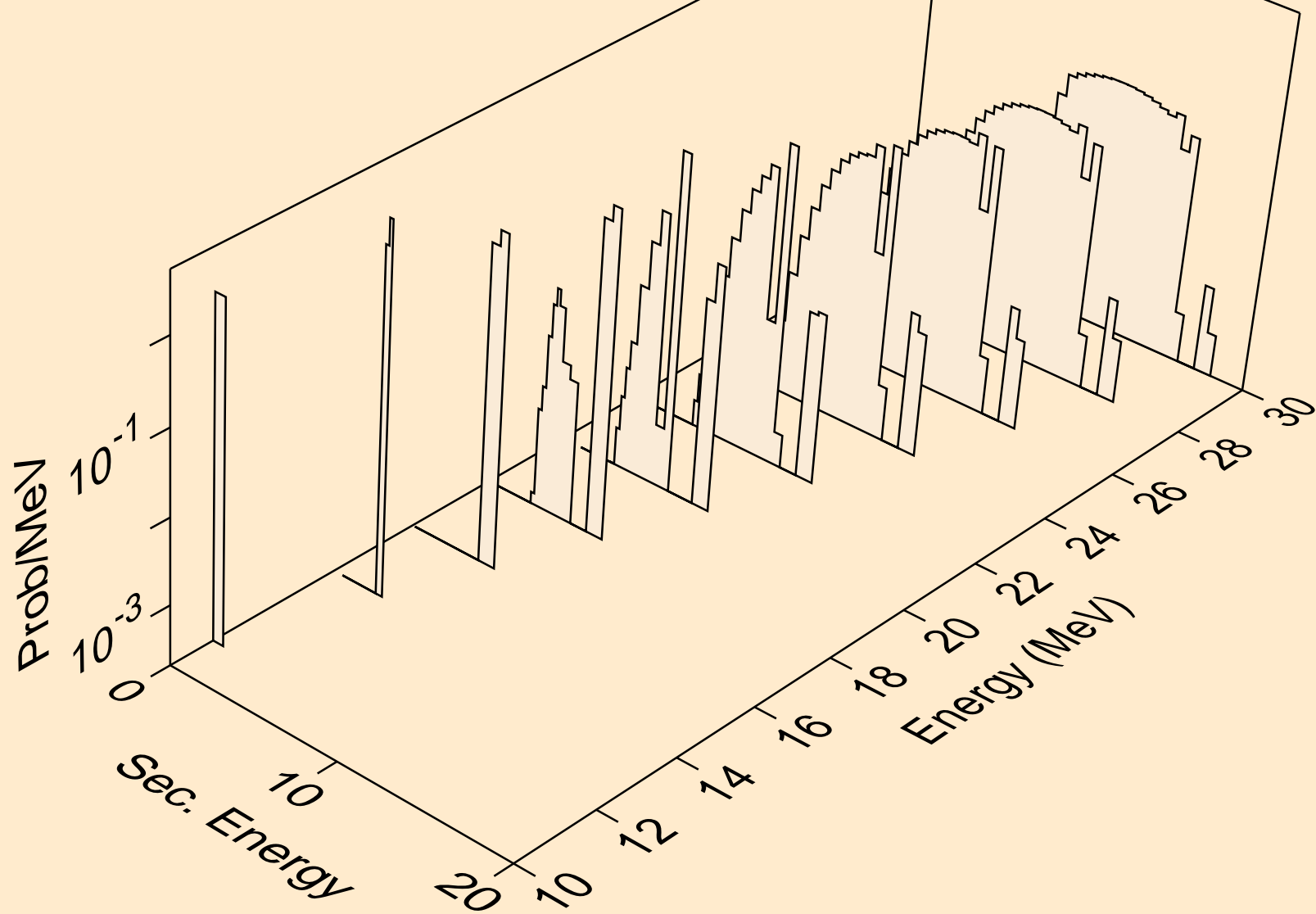
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3

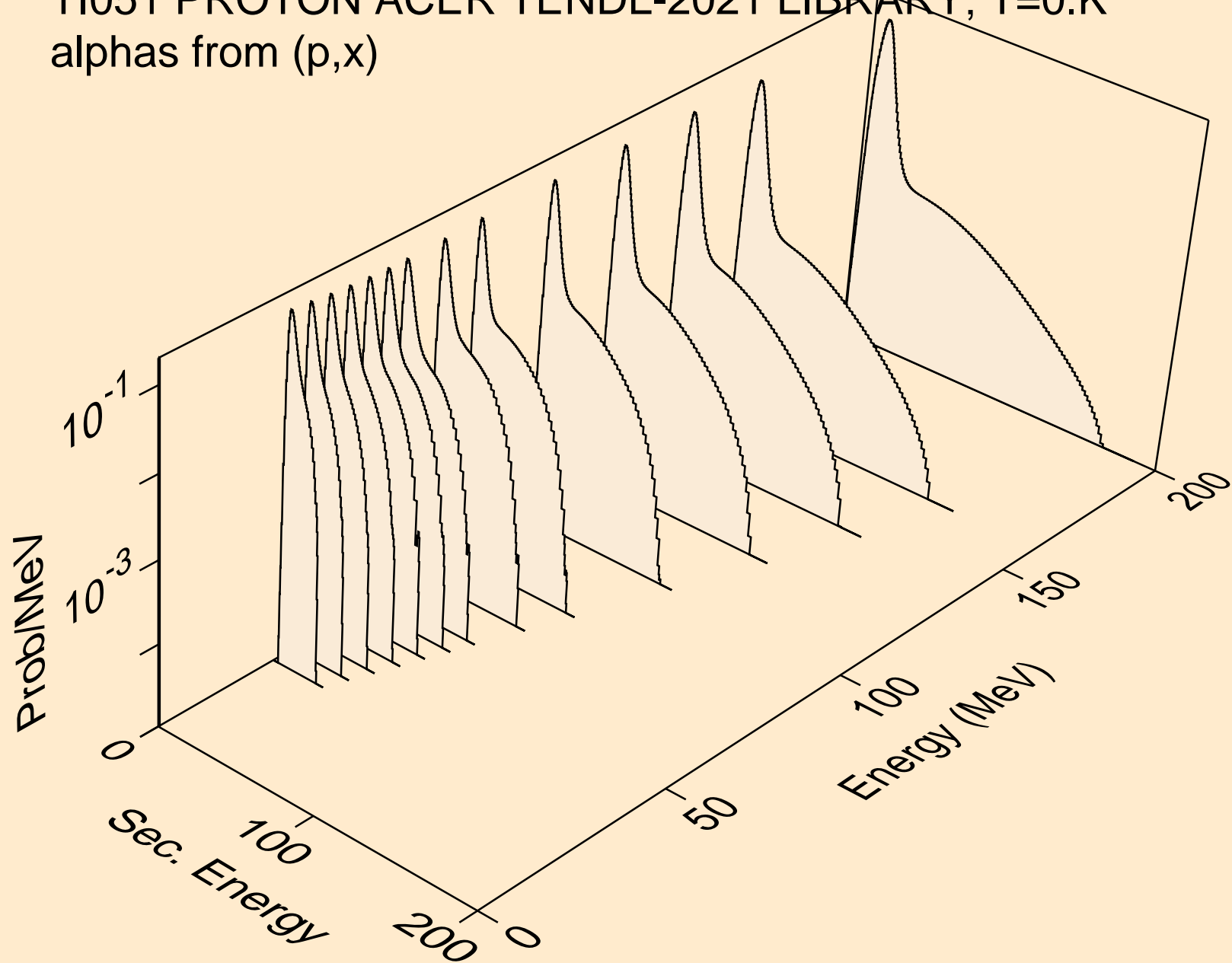


TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)

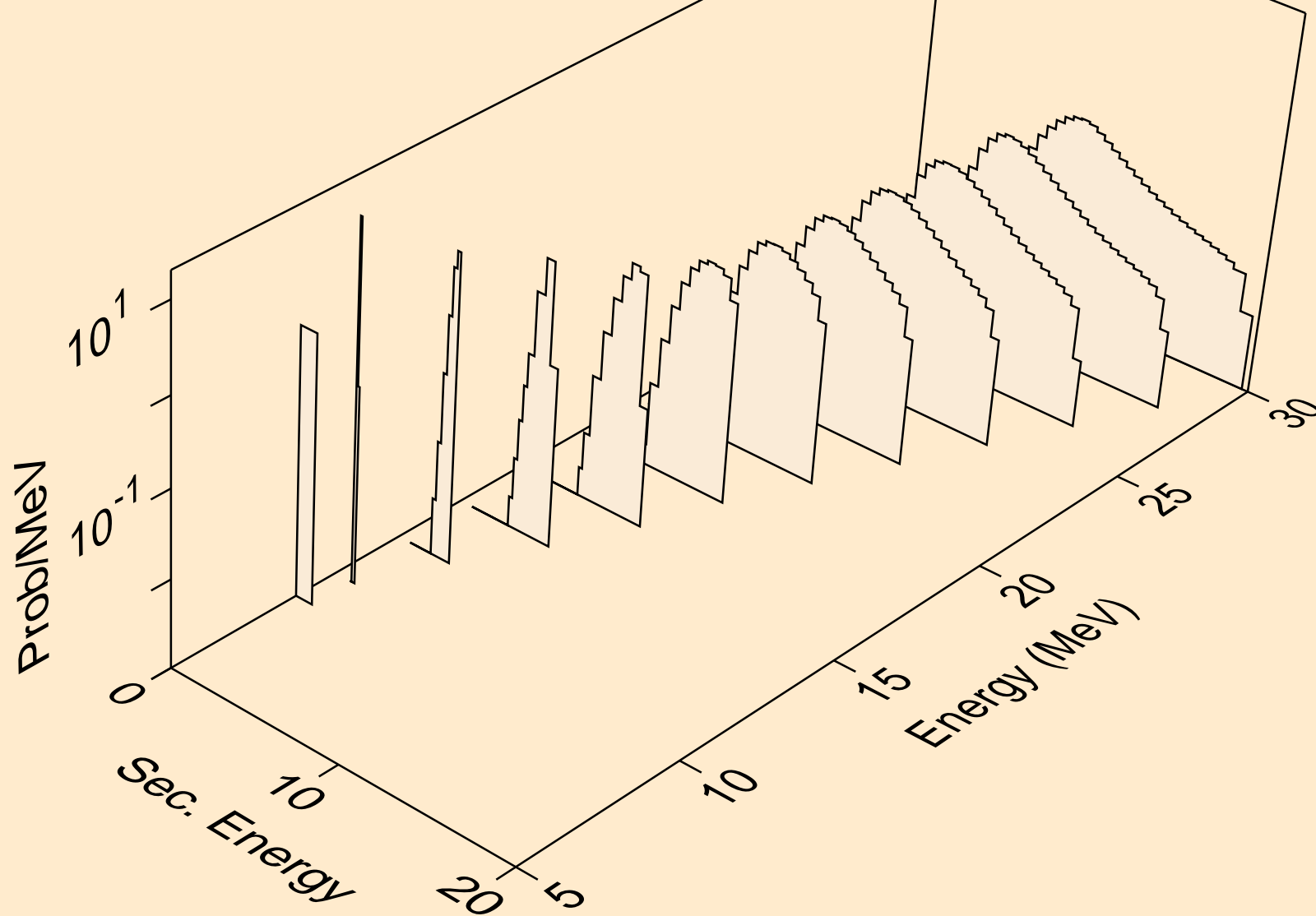




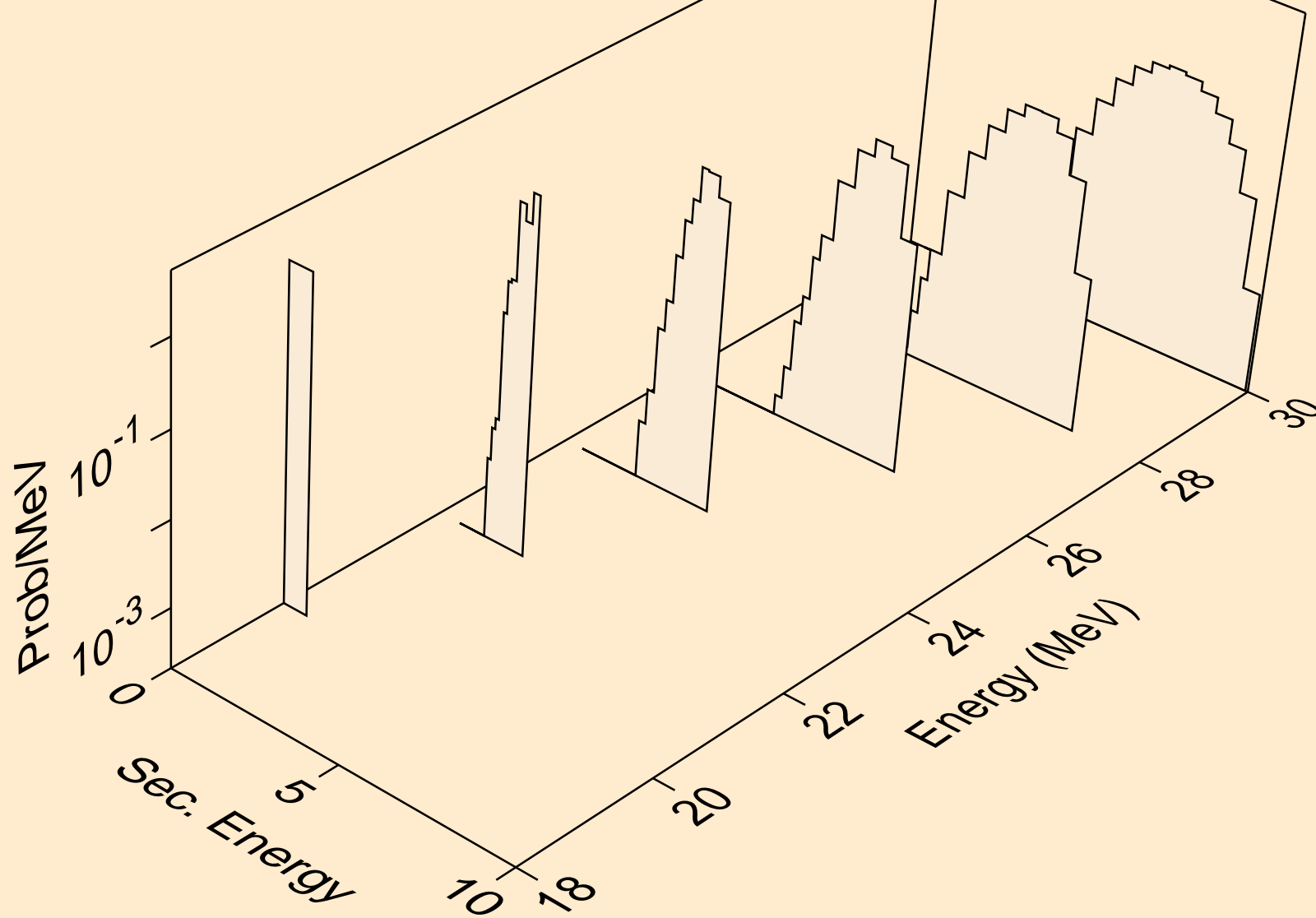
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



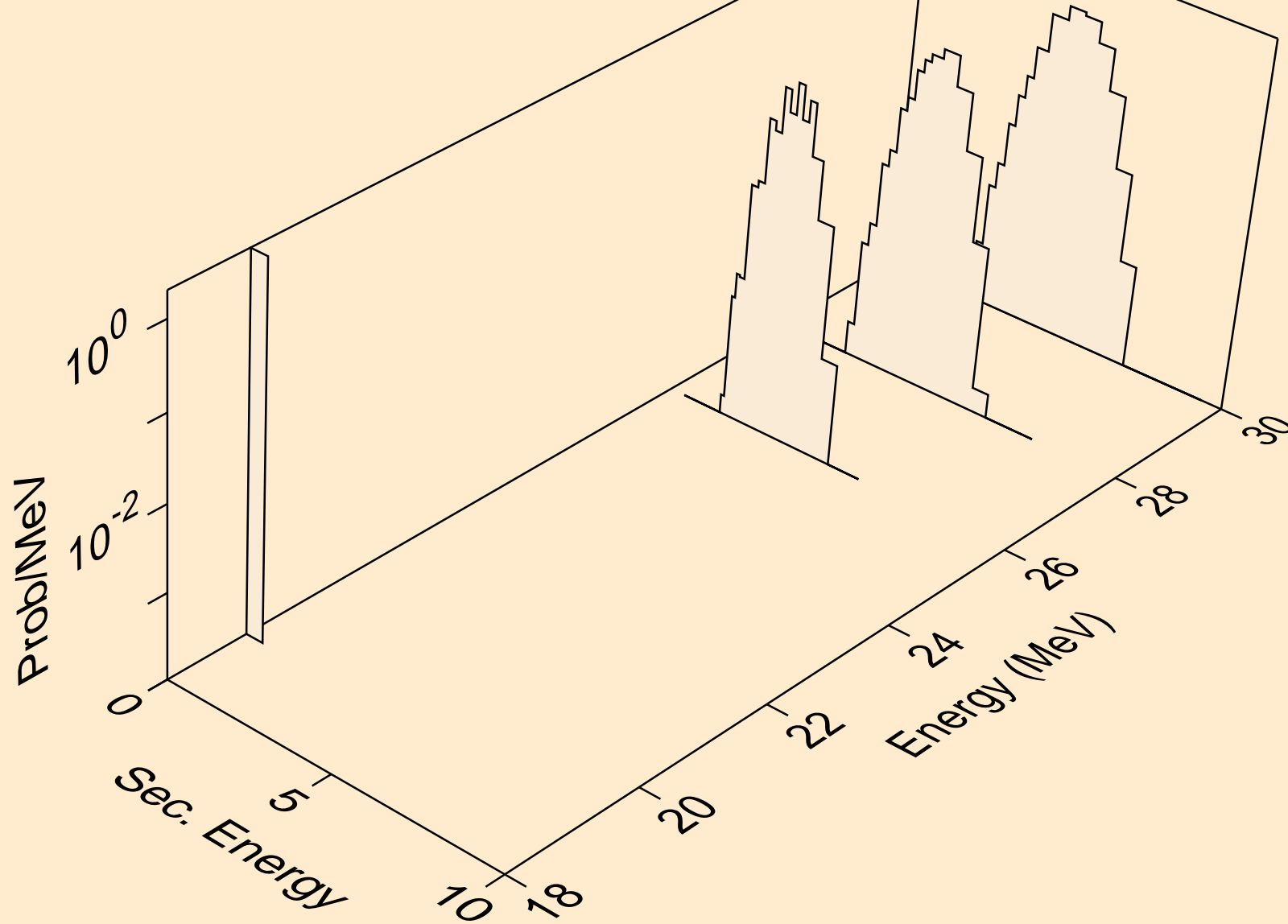
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



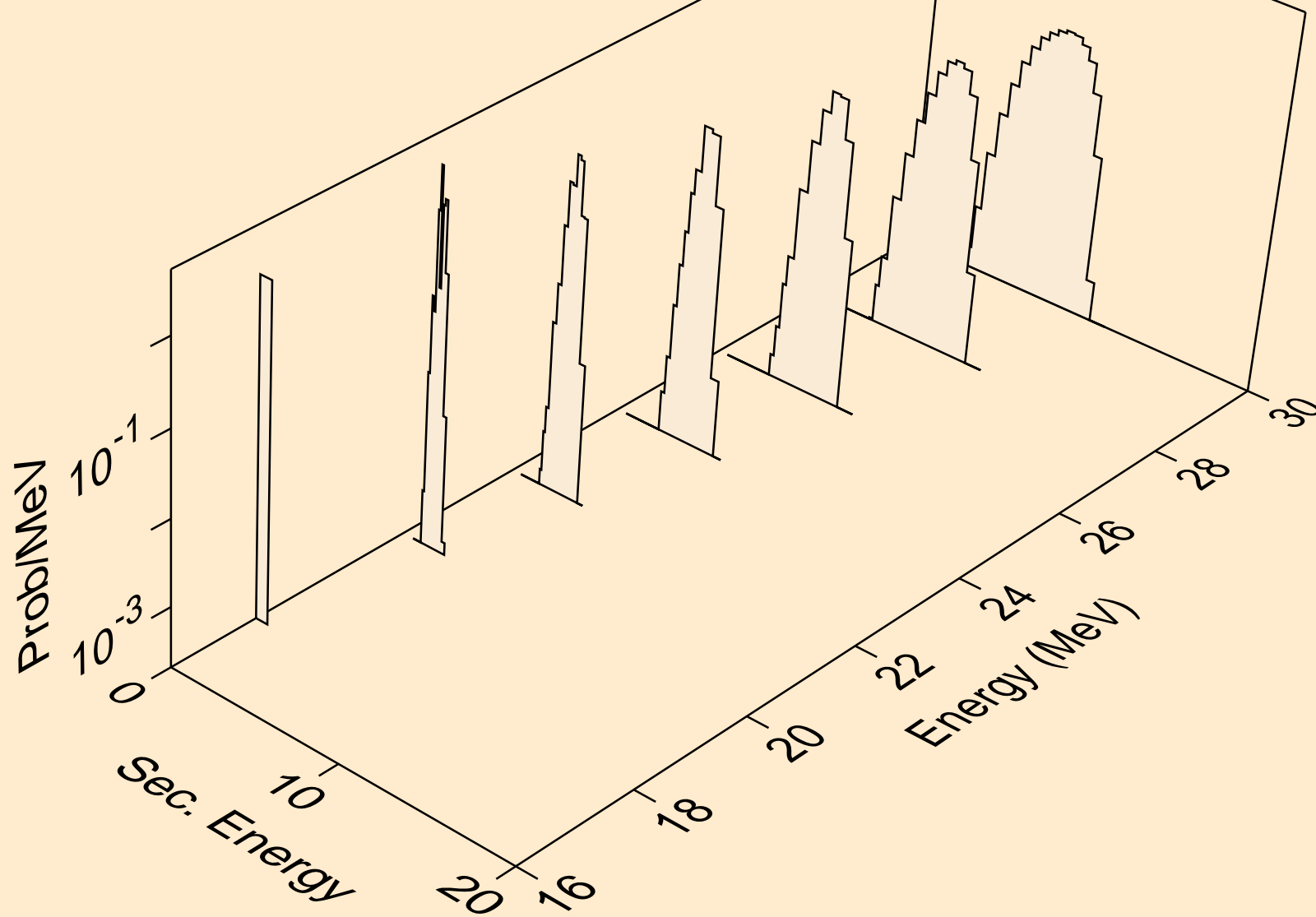
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alphas from (p,2n)a



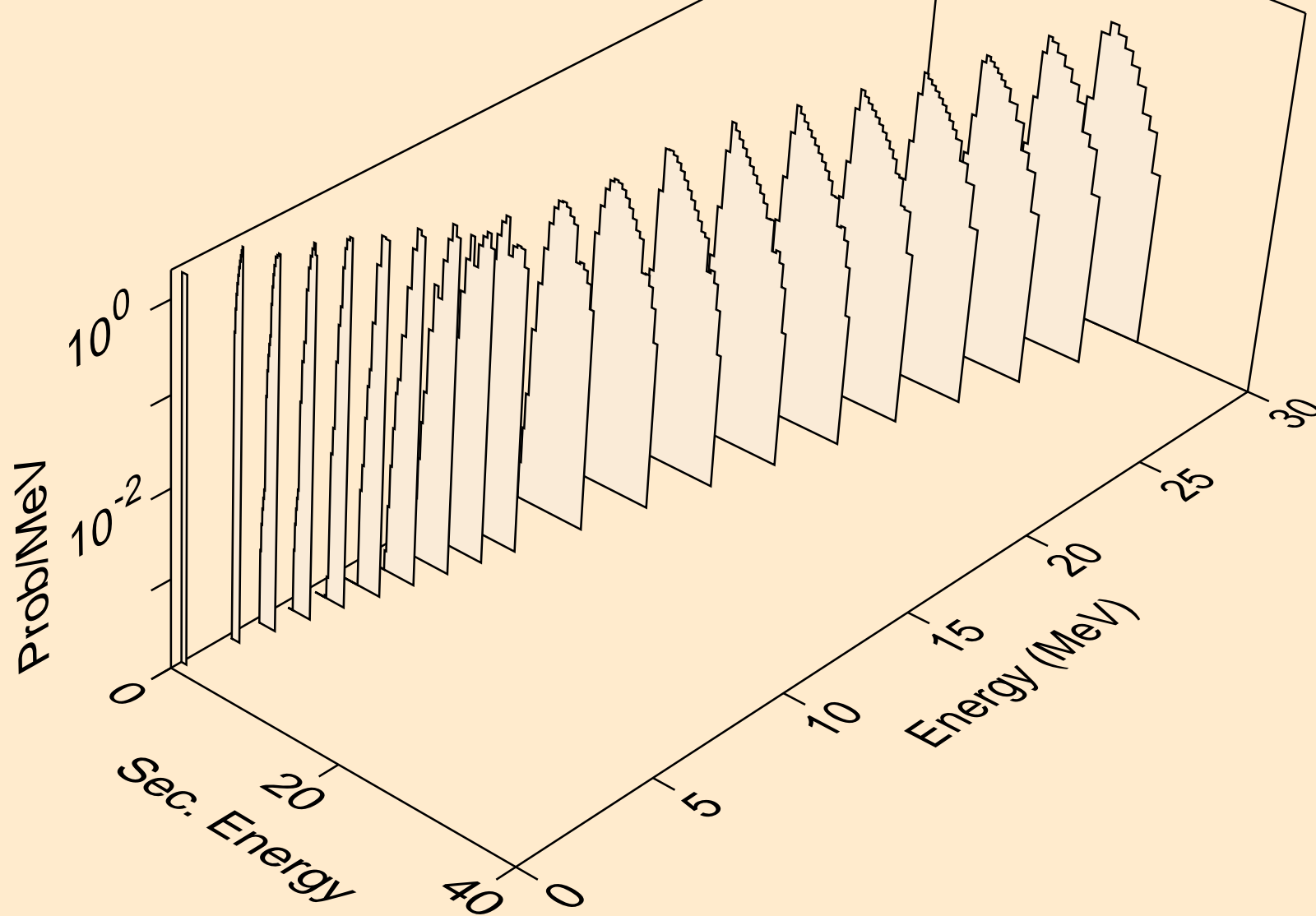
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



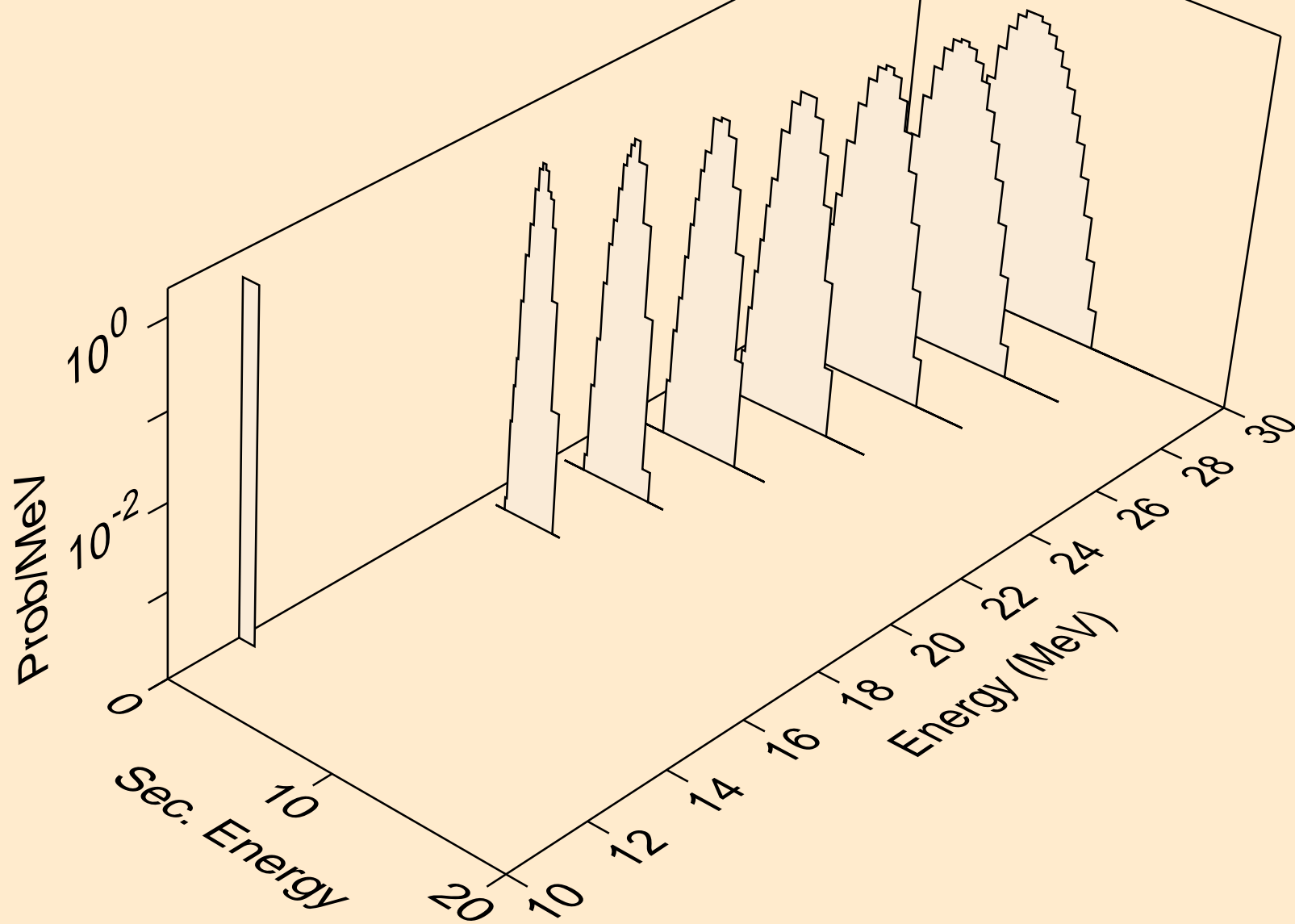
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alphas from (p,npa)



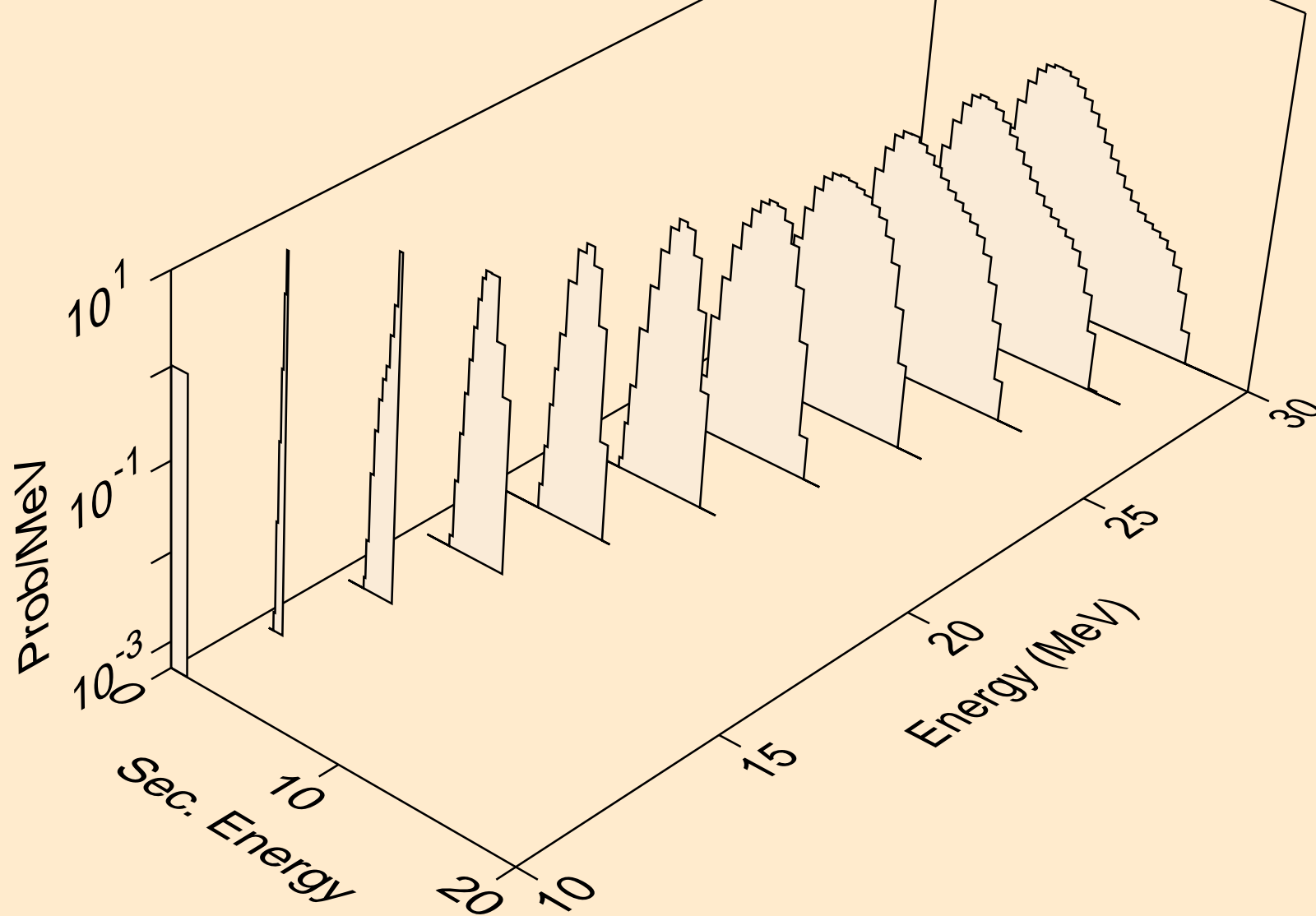
TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)



TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)





TI051 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

