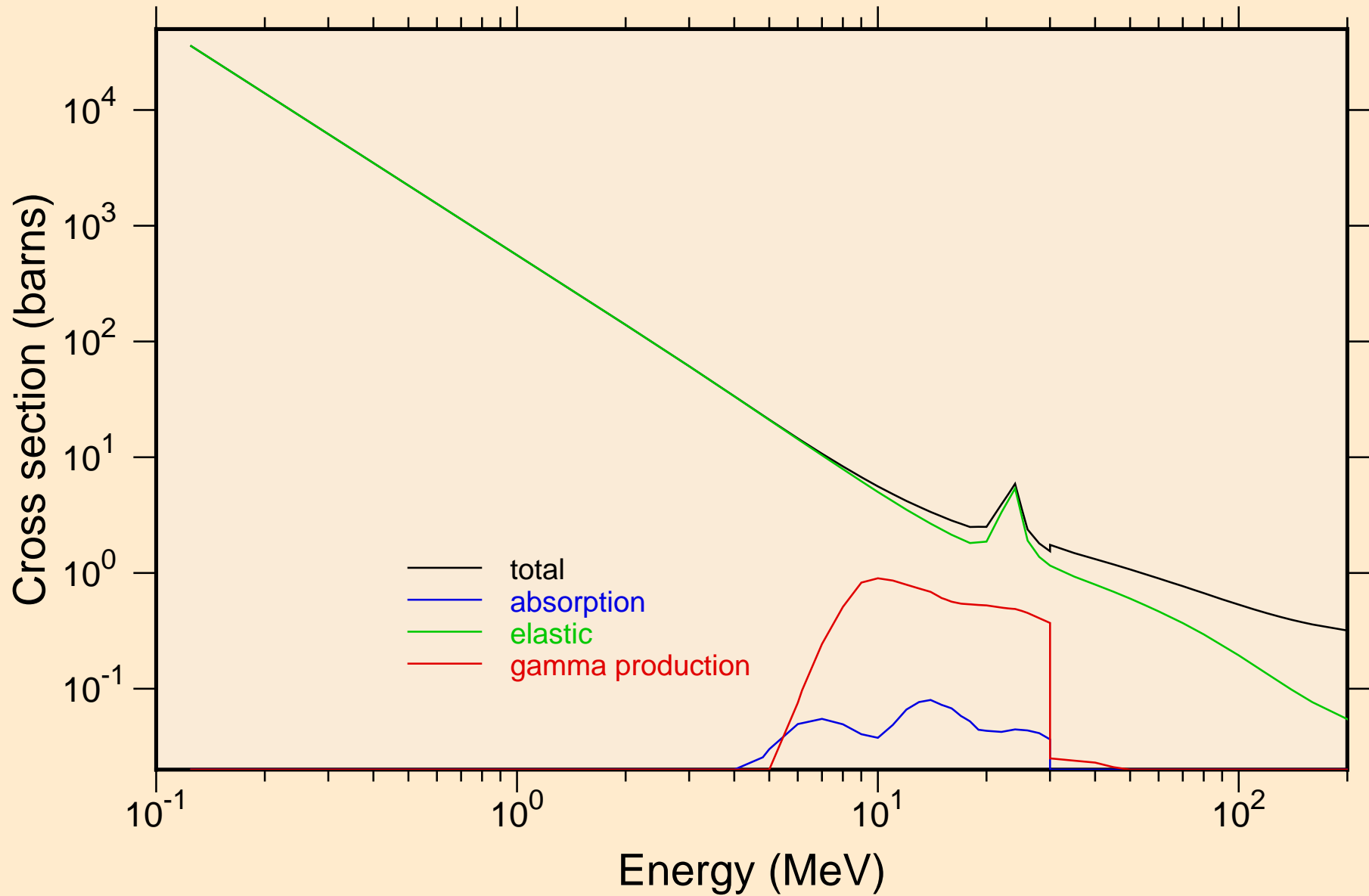
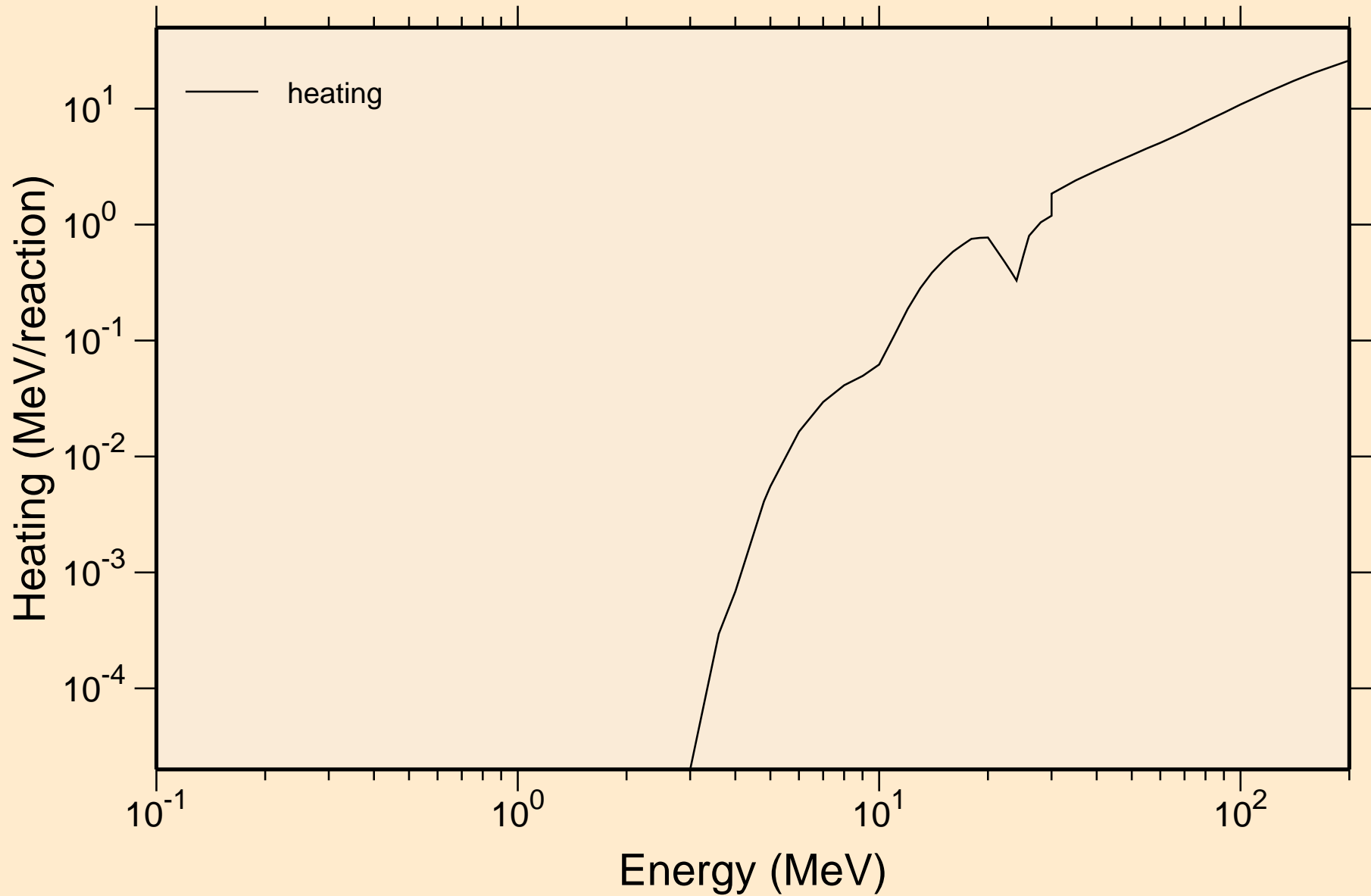


# F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

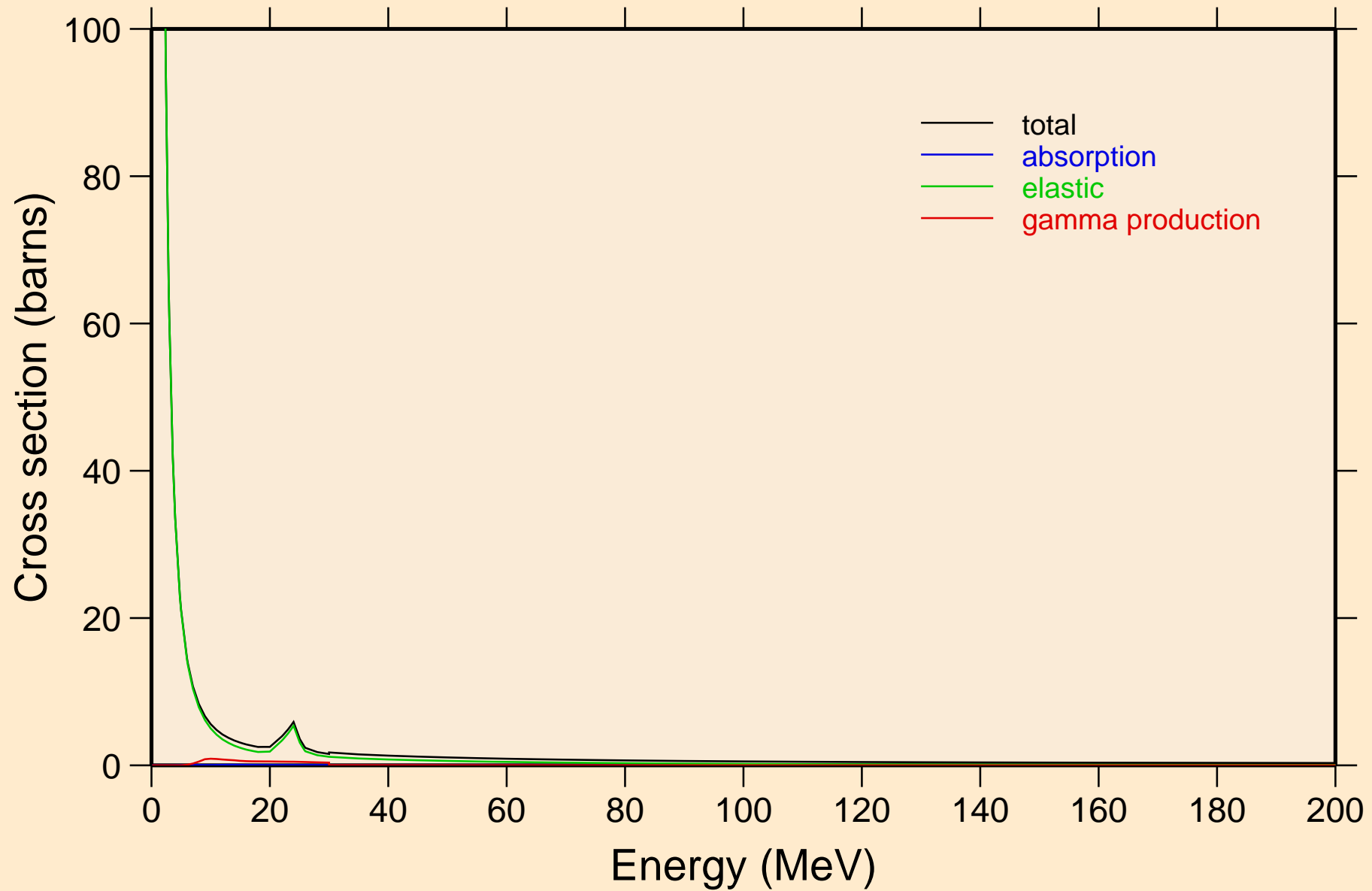


F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Heating



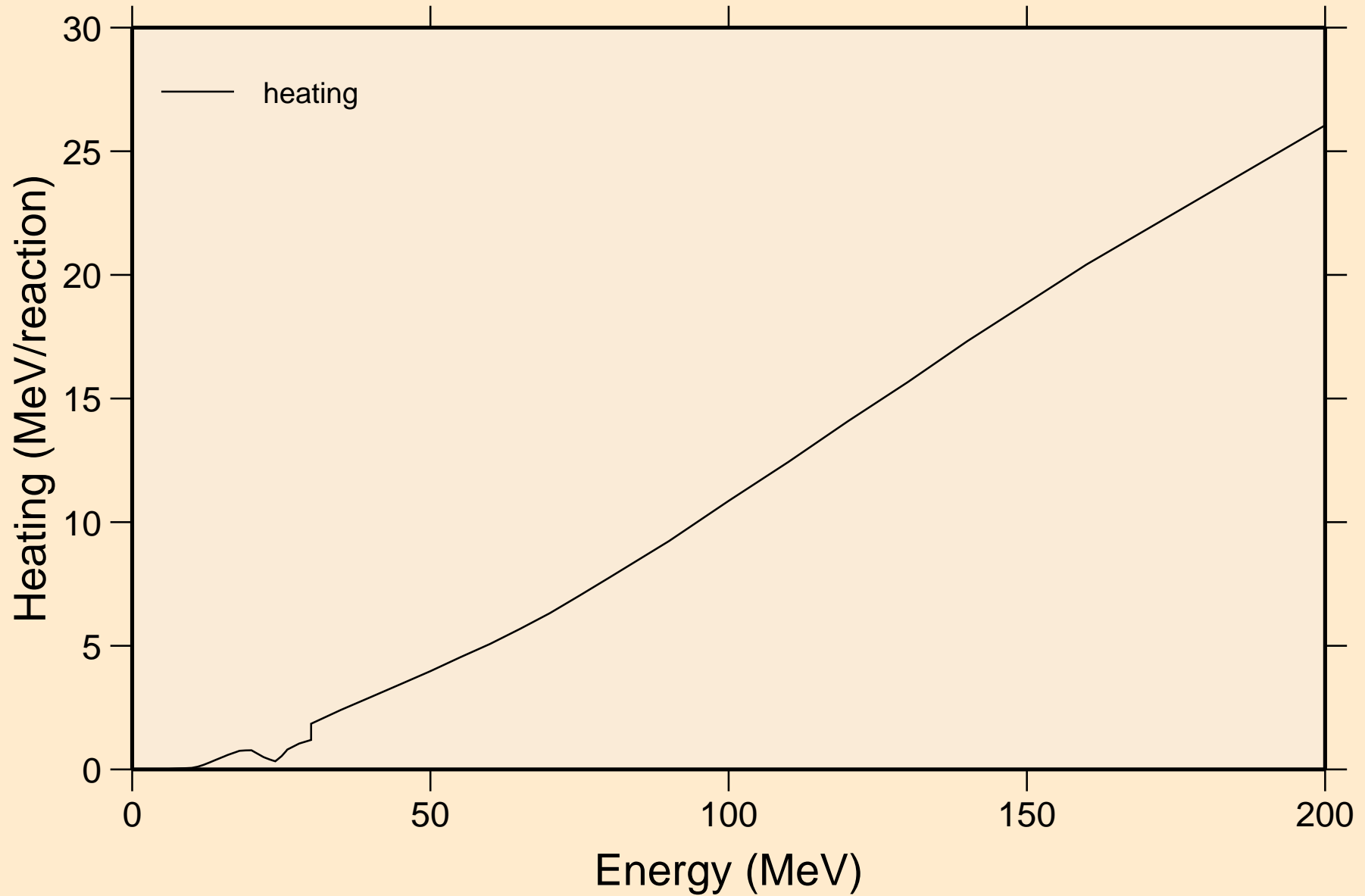
# F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



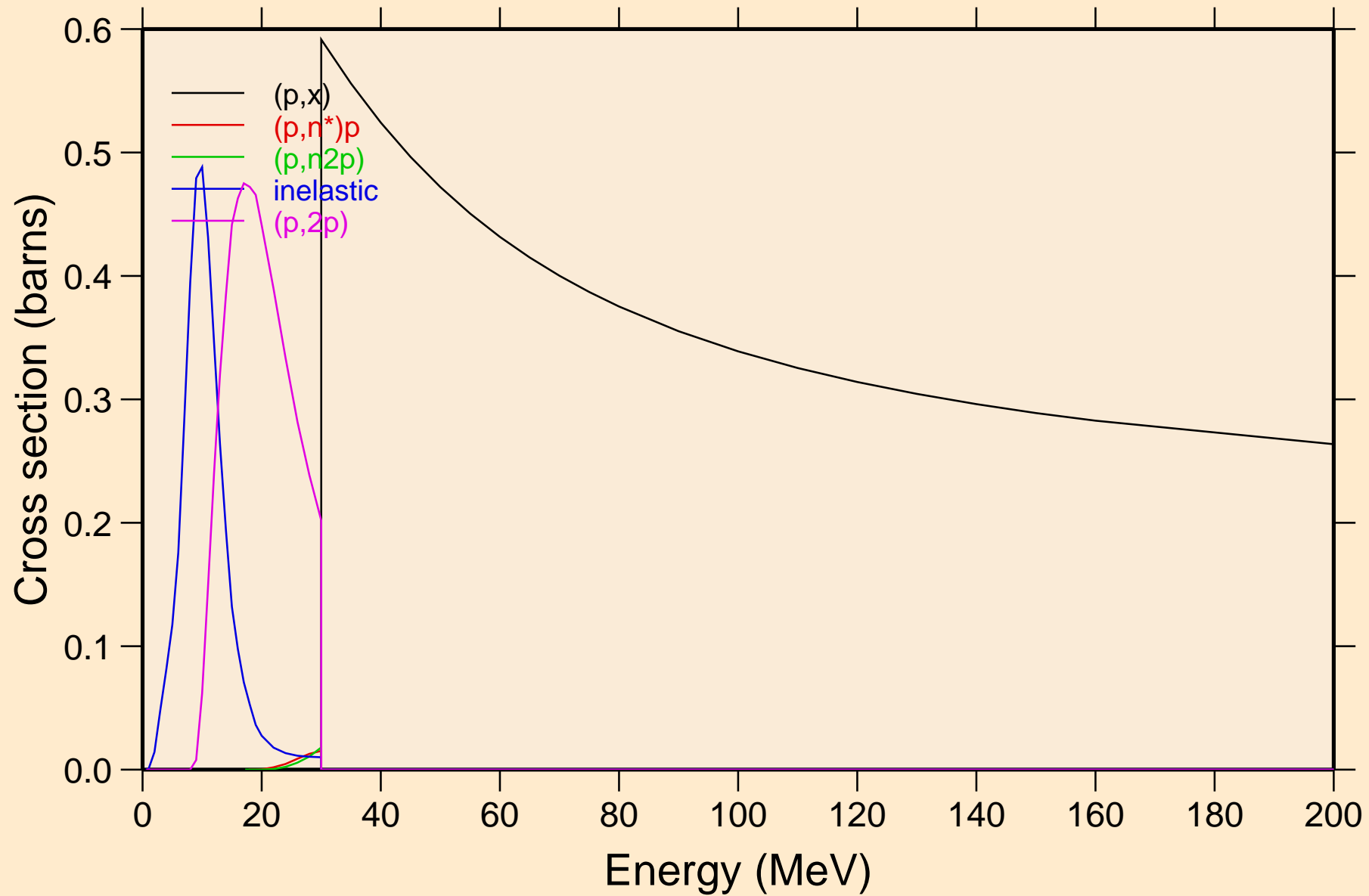
# F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



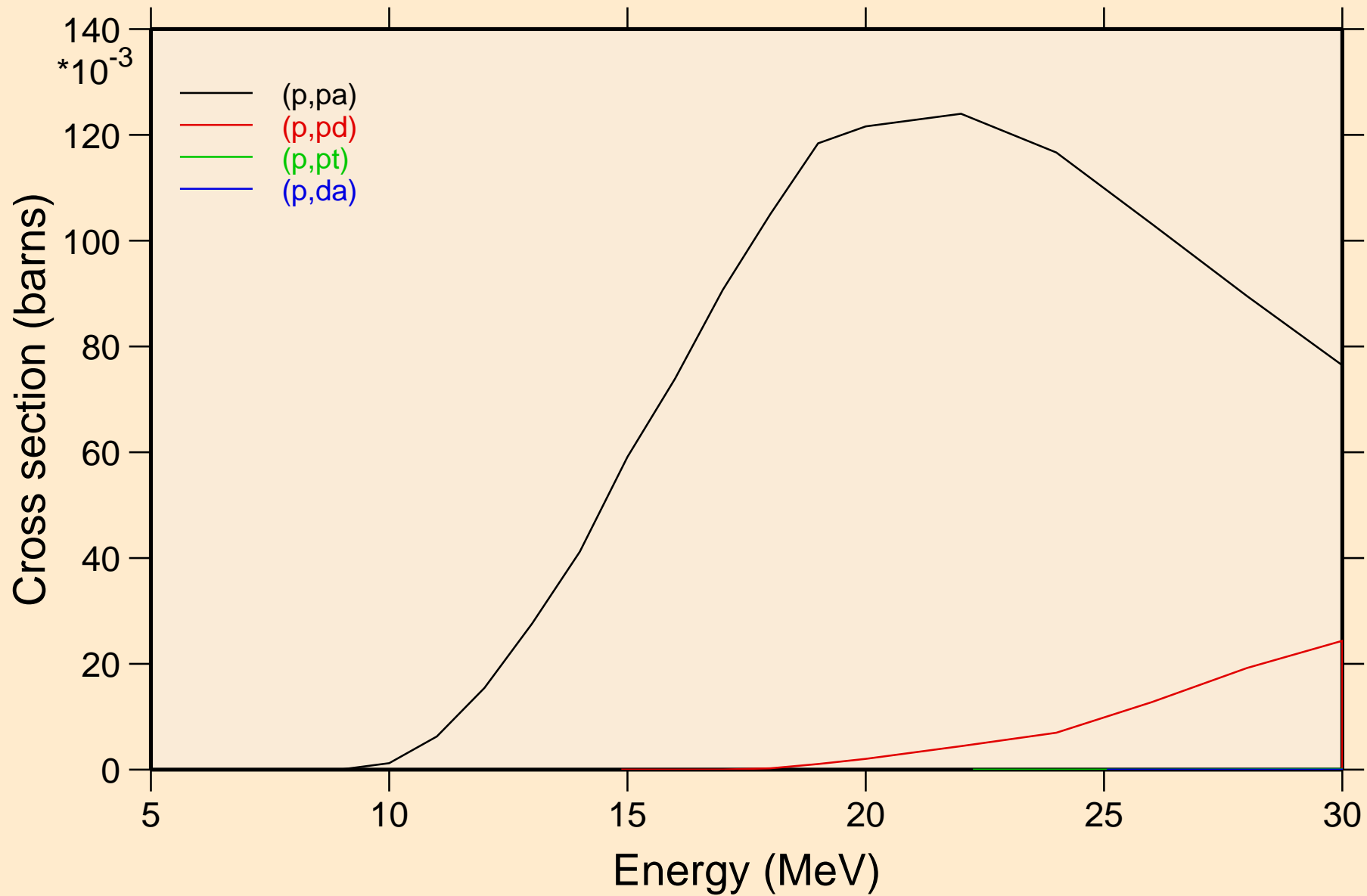
# F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Threshold reactions

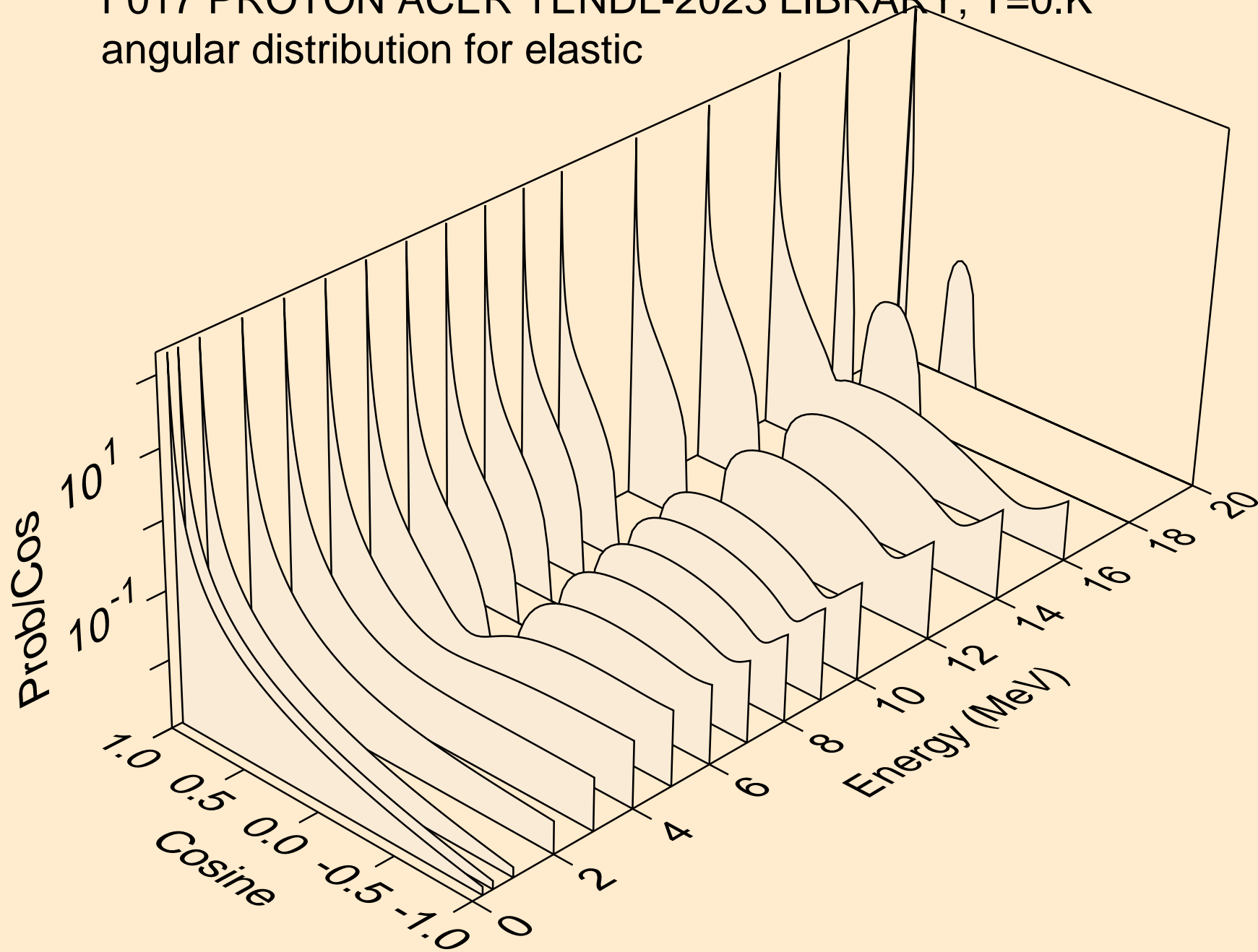


# F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K

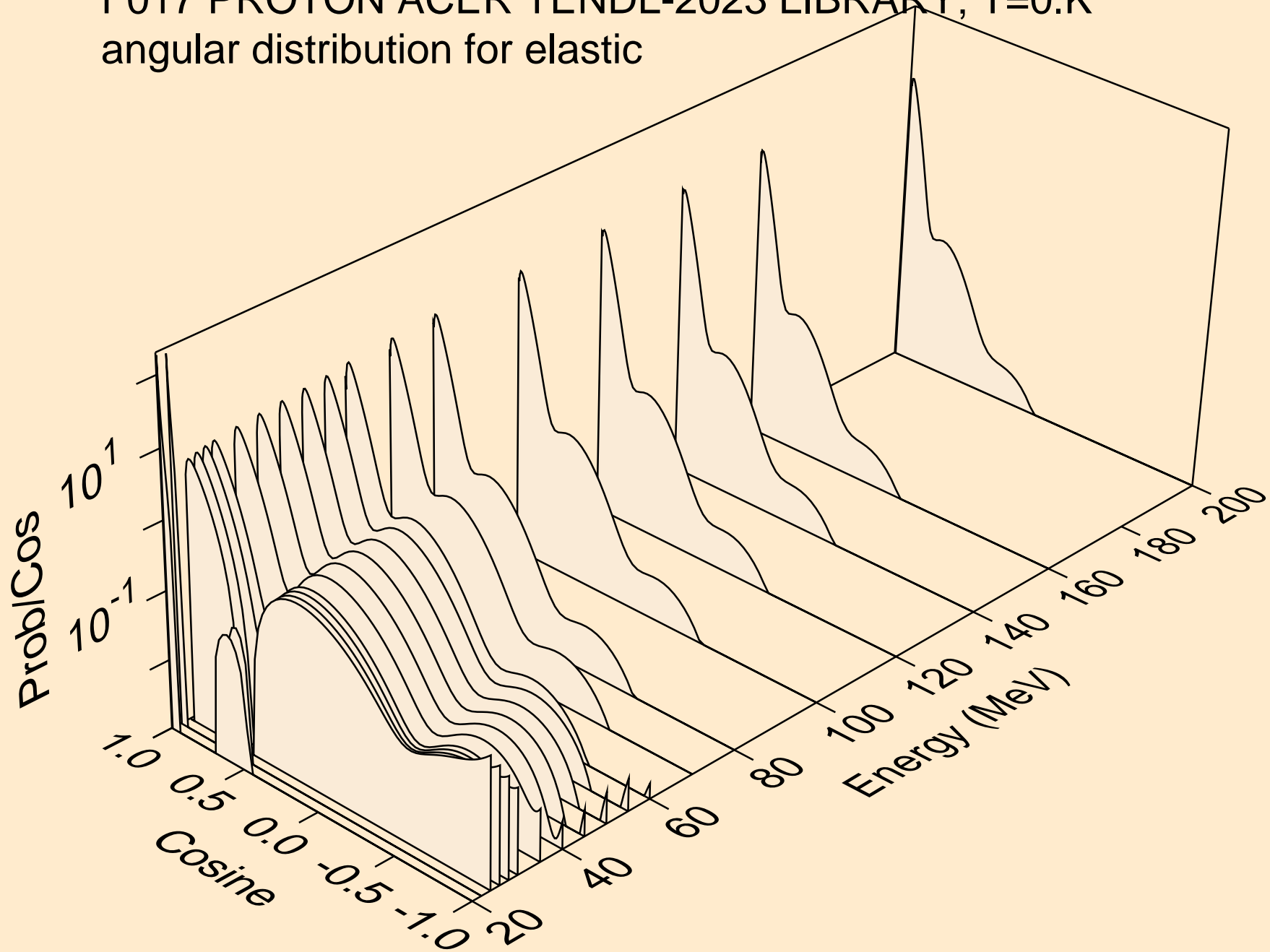
## Threshold reactions



F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

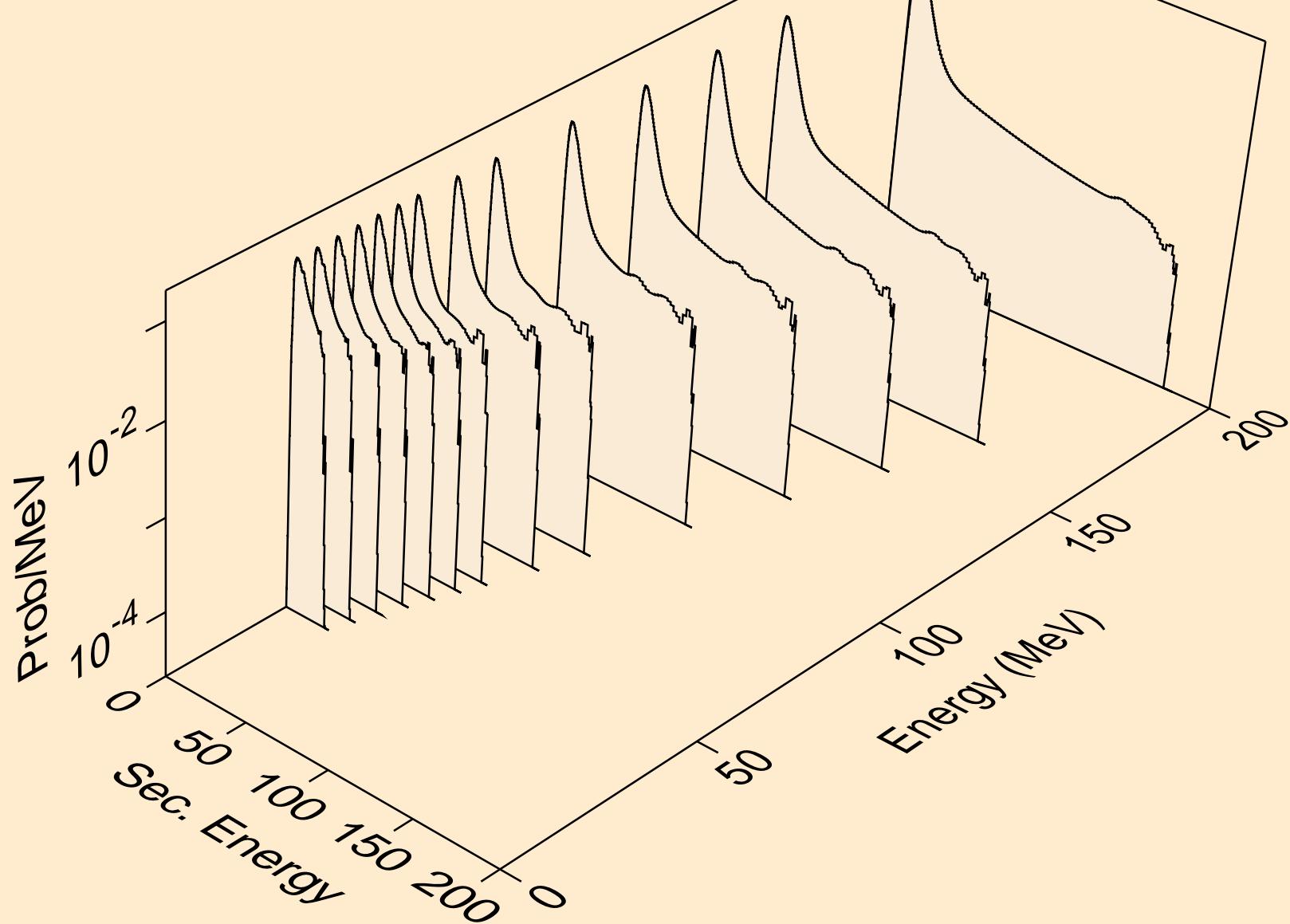


F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

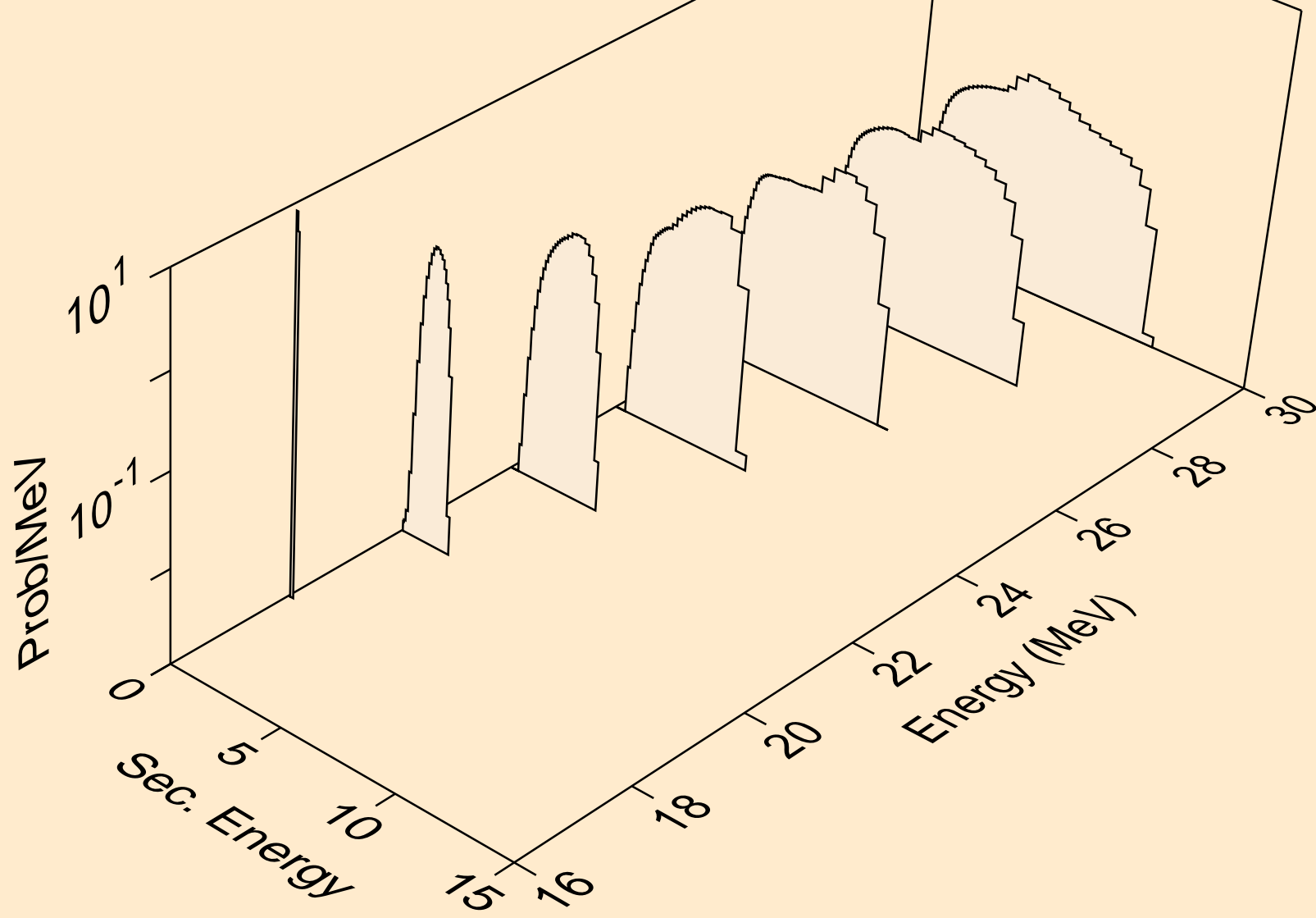




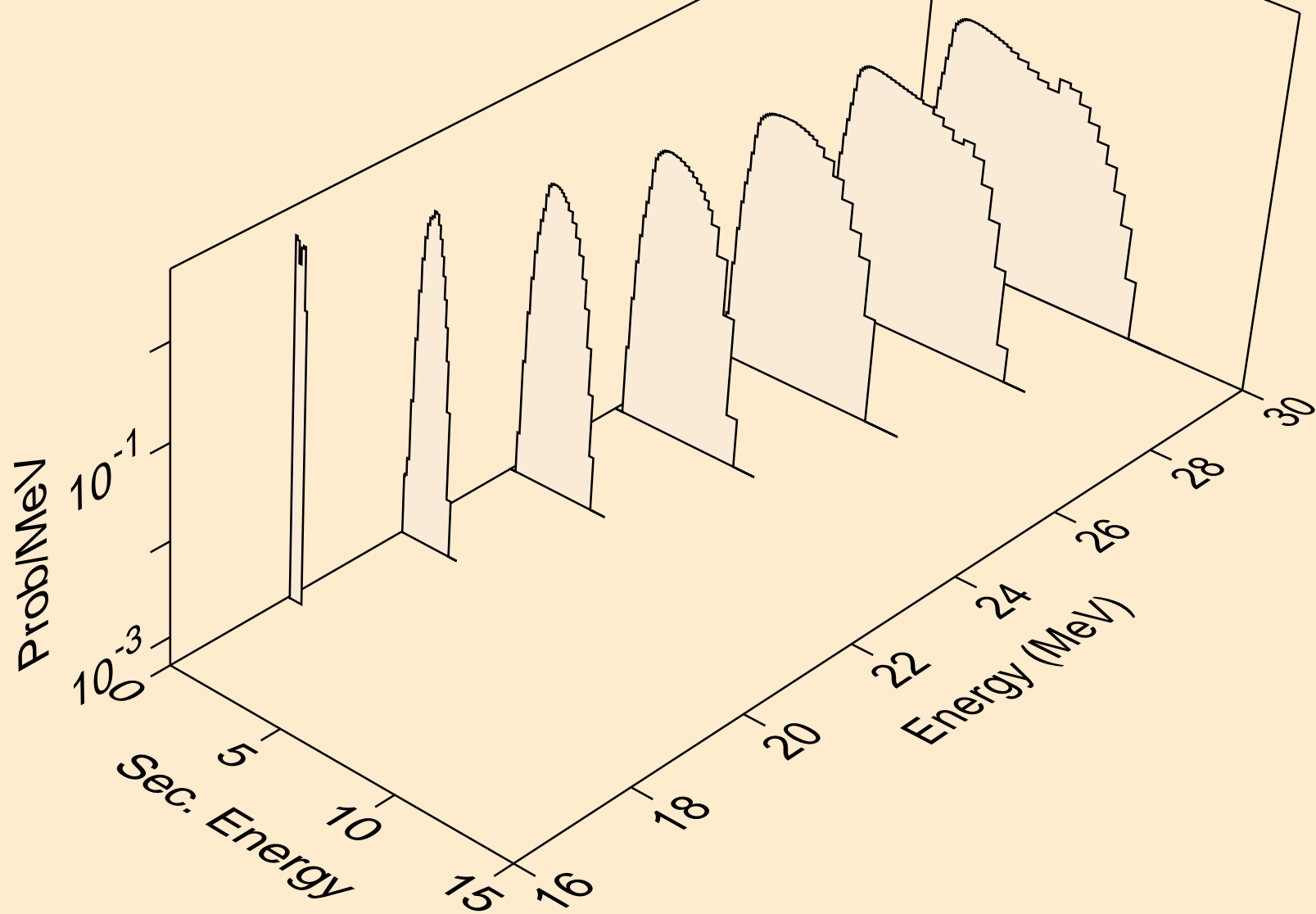
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



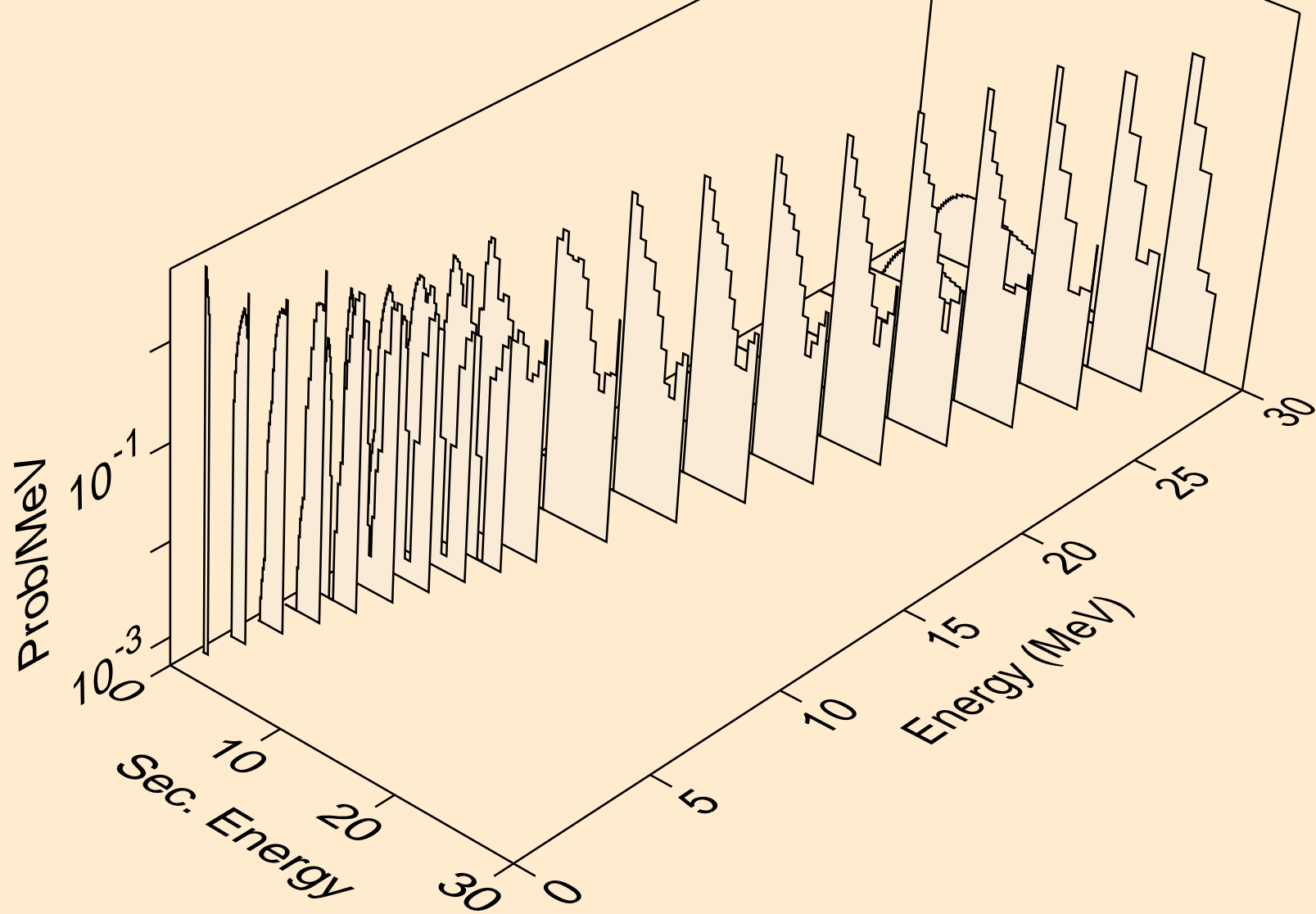
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



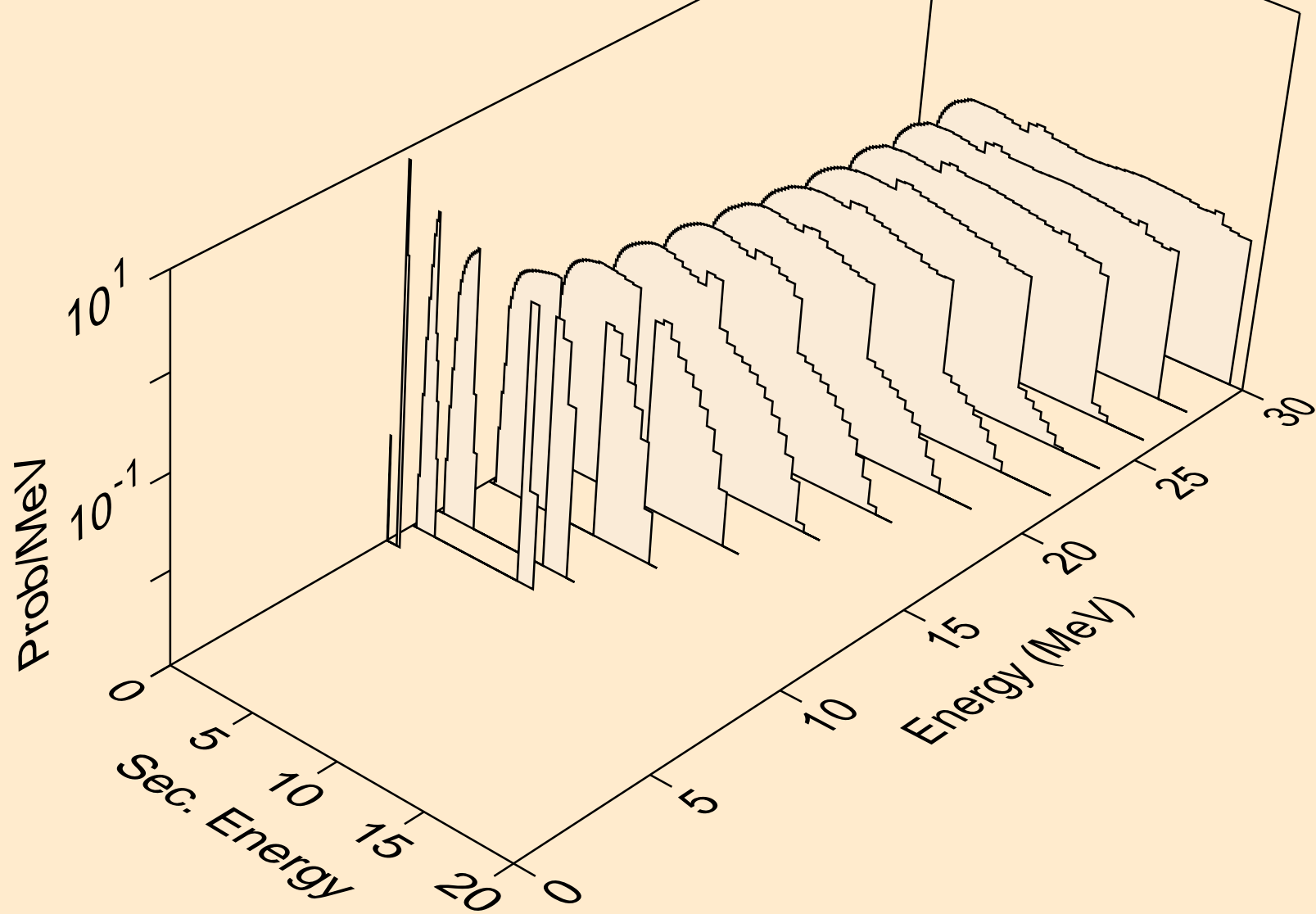
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



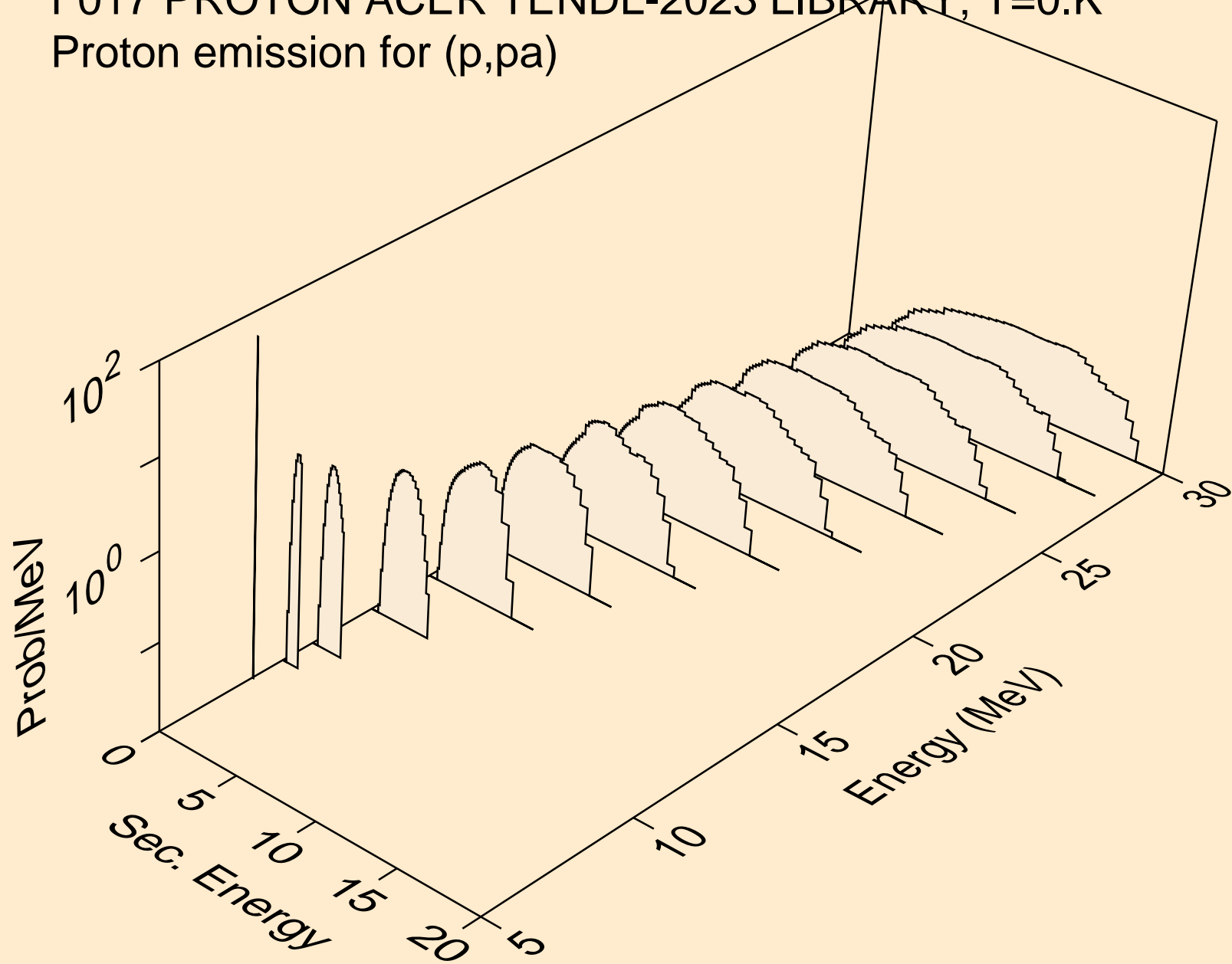
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic



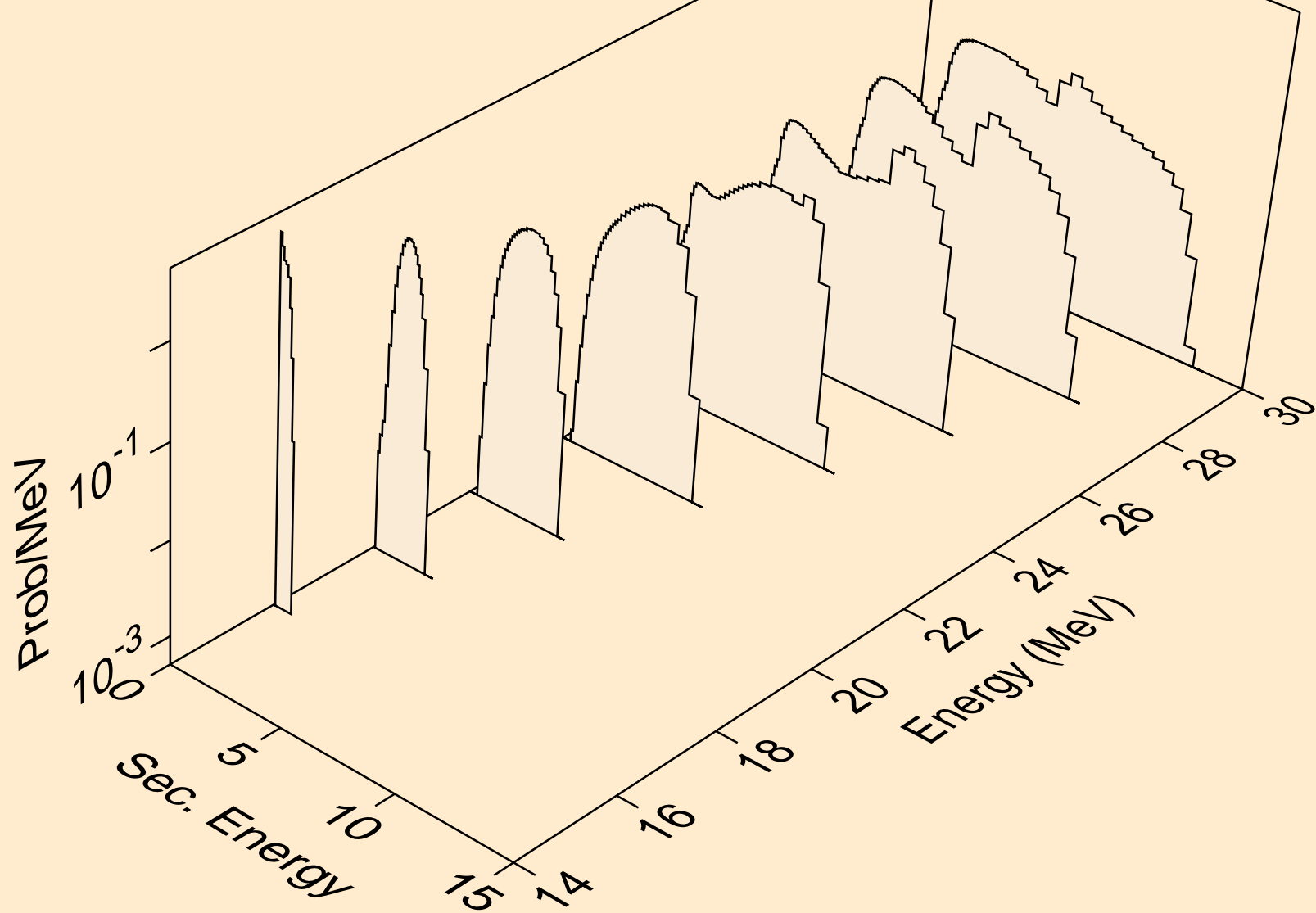
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



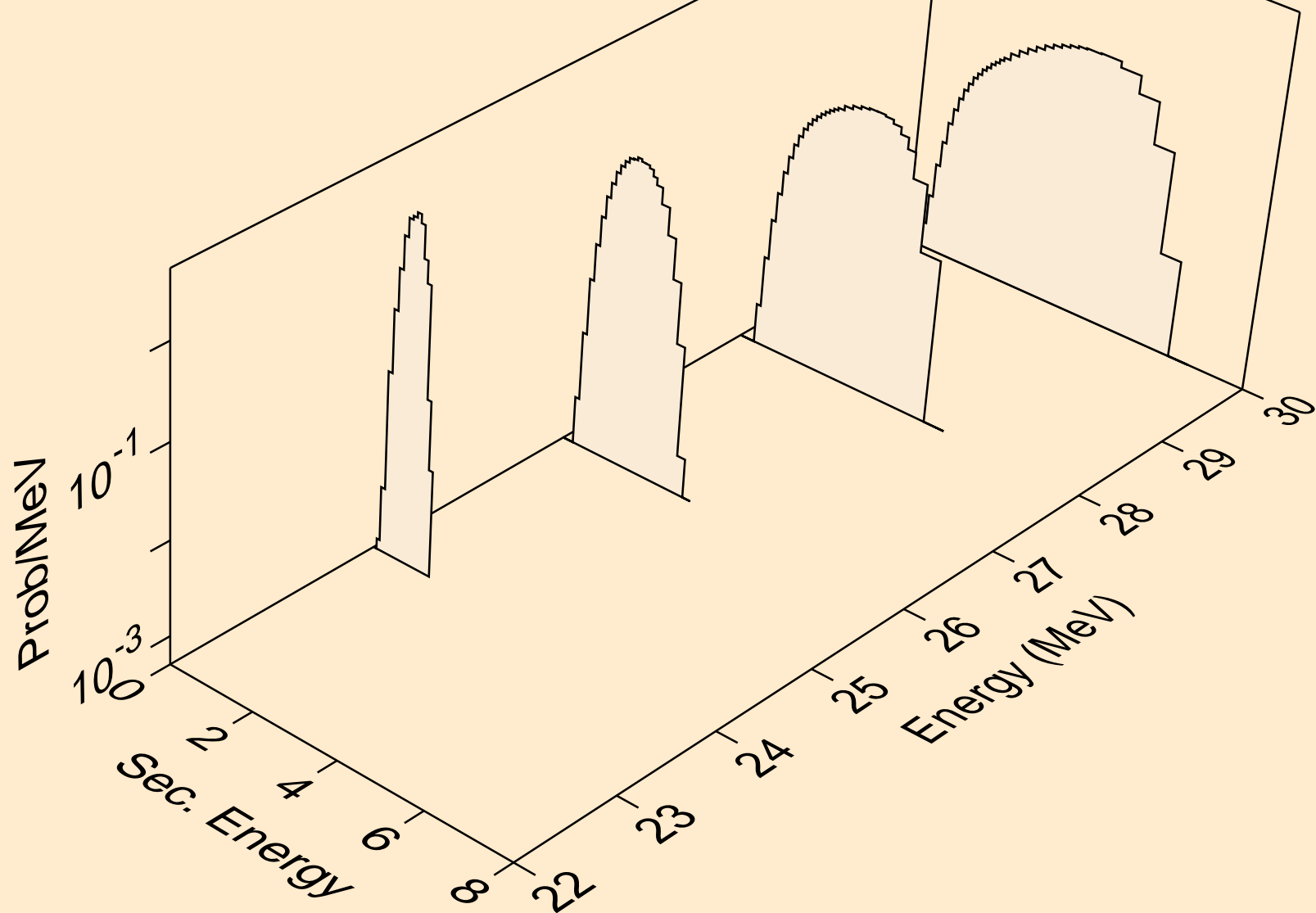
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)

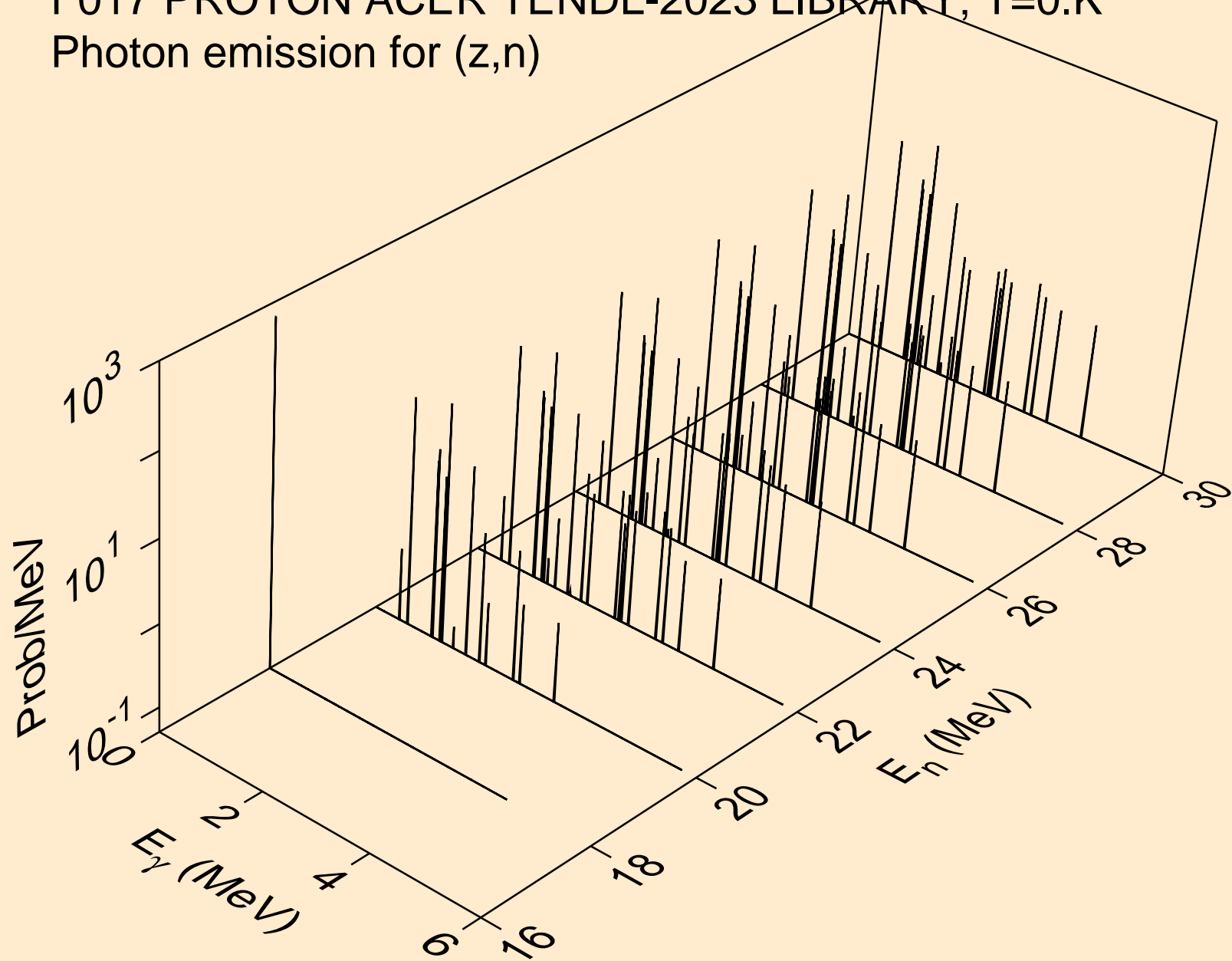


F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)

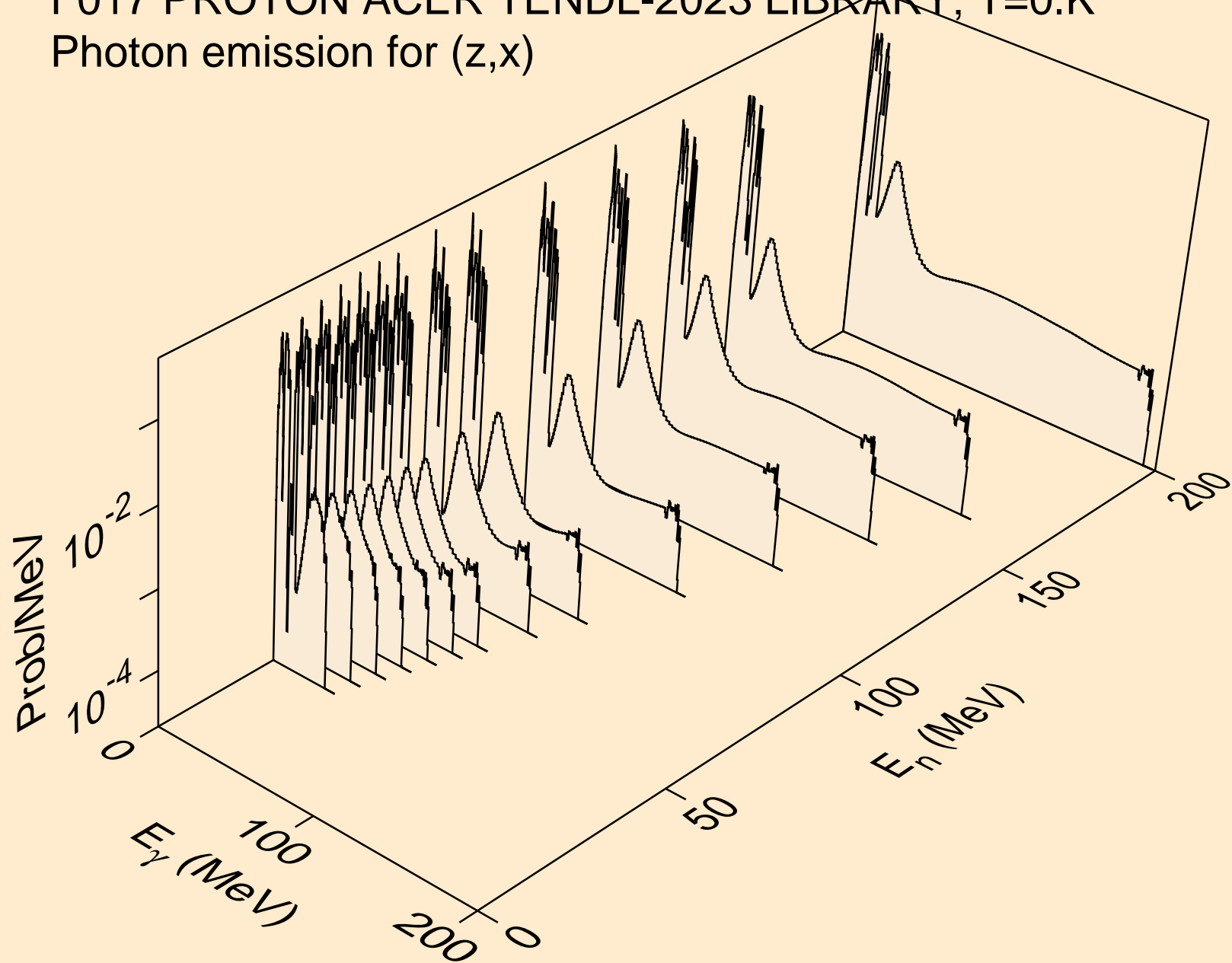




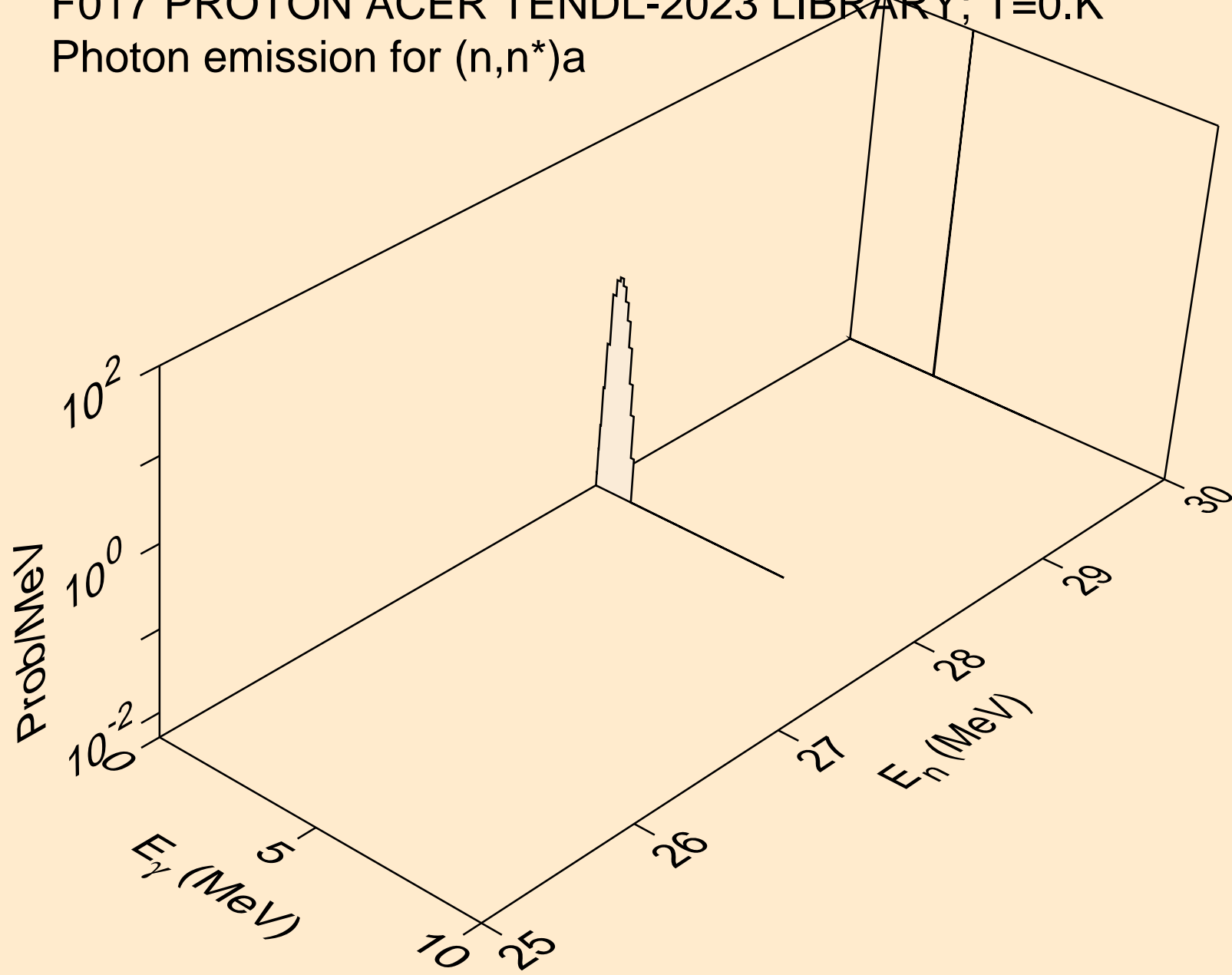
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



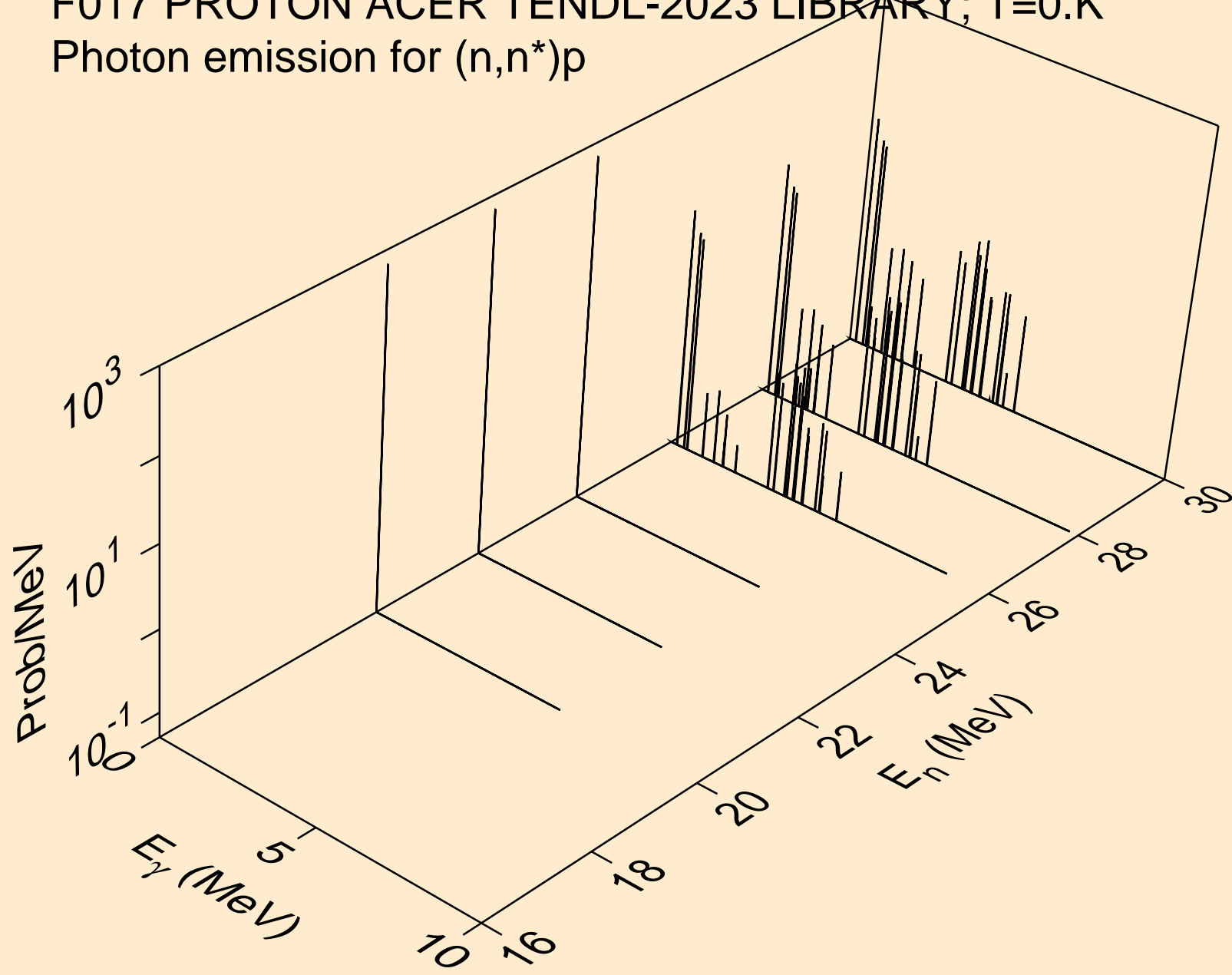
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



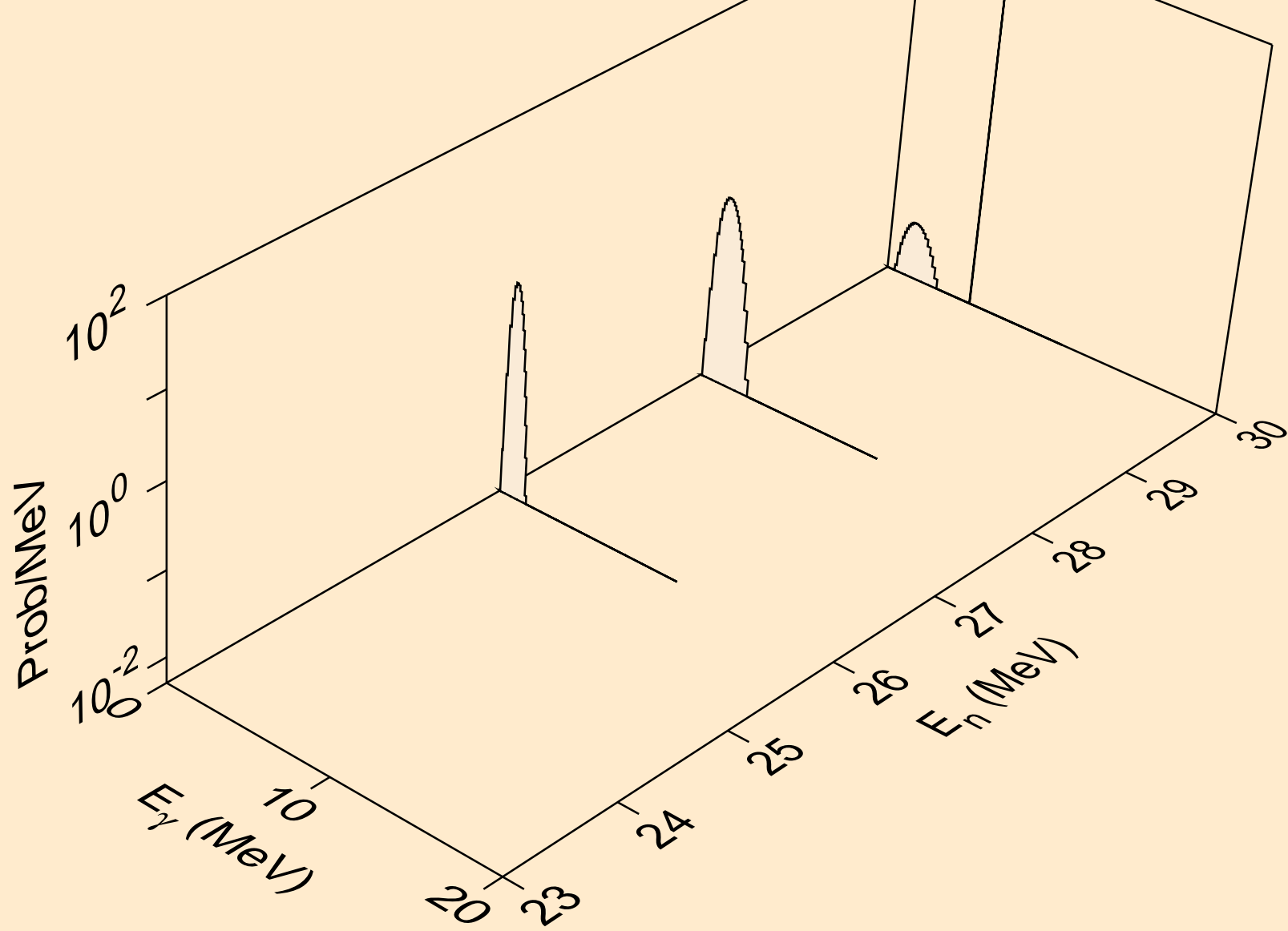
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



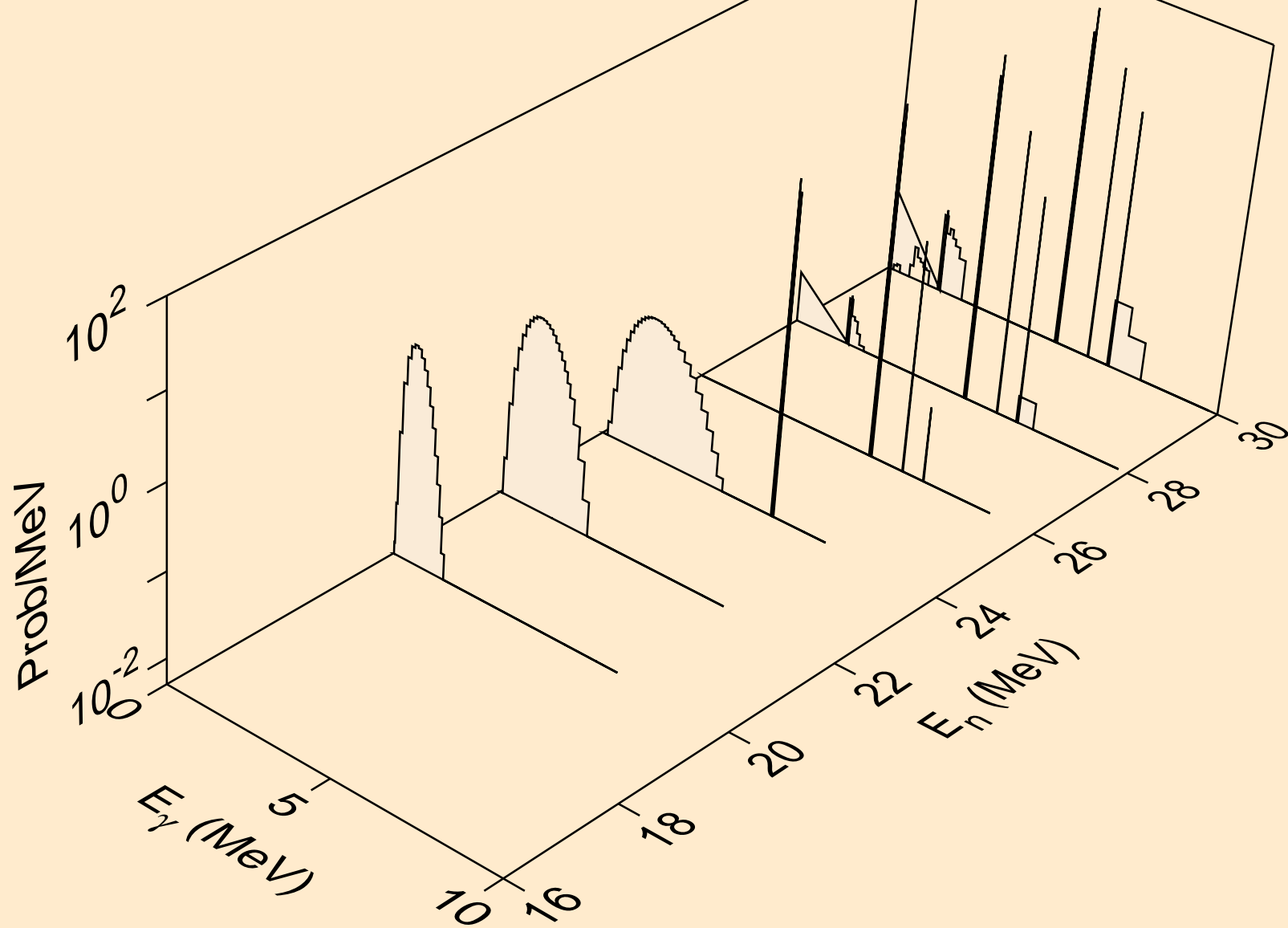
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



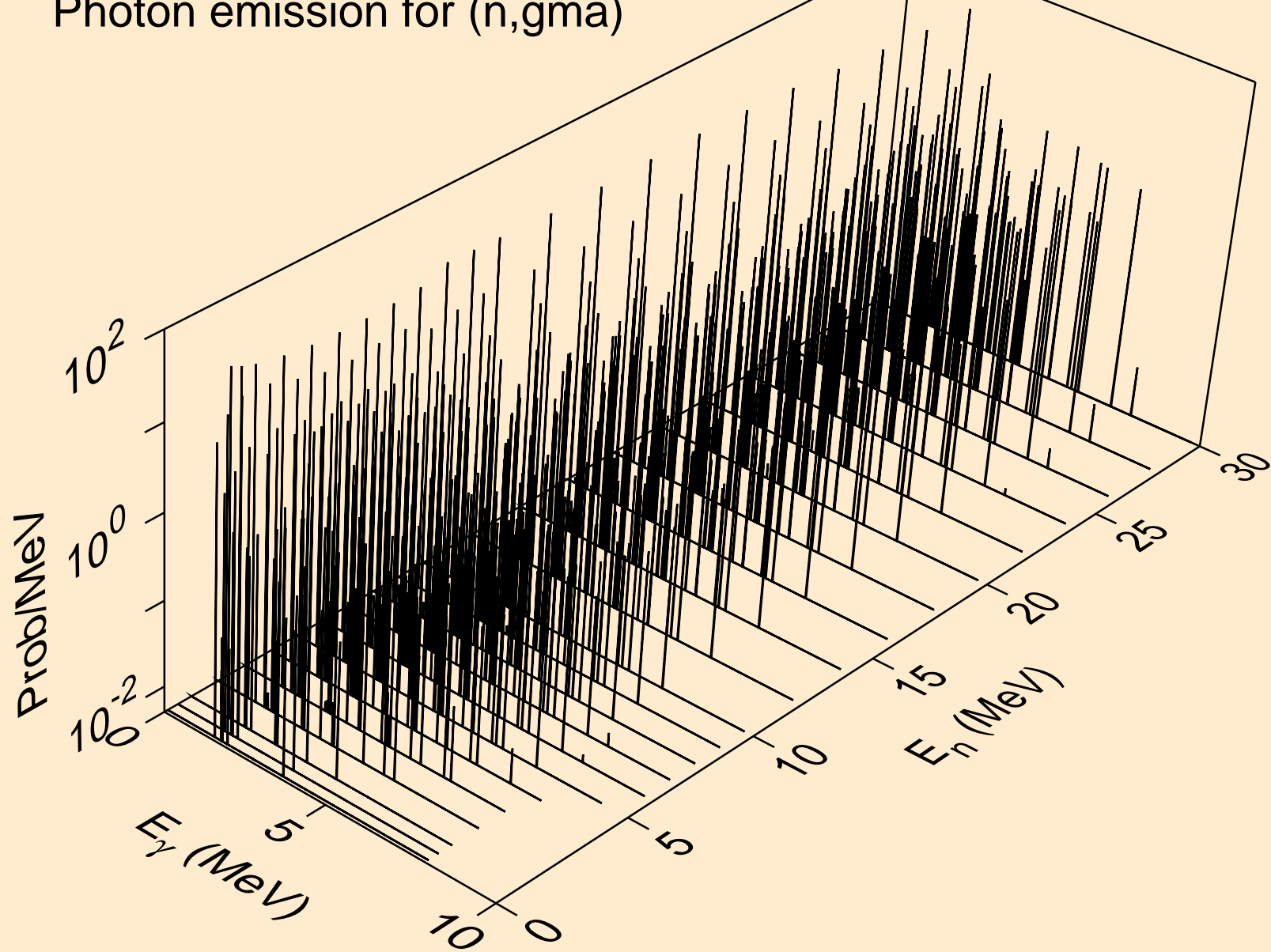
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



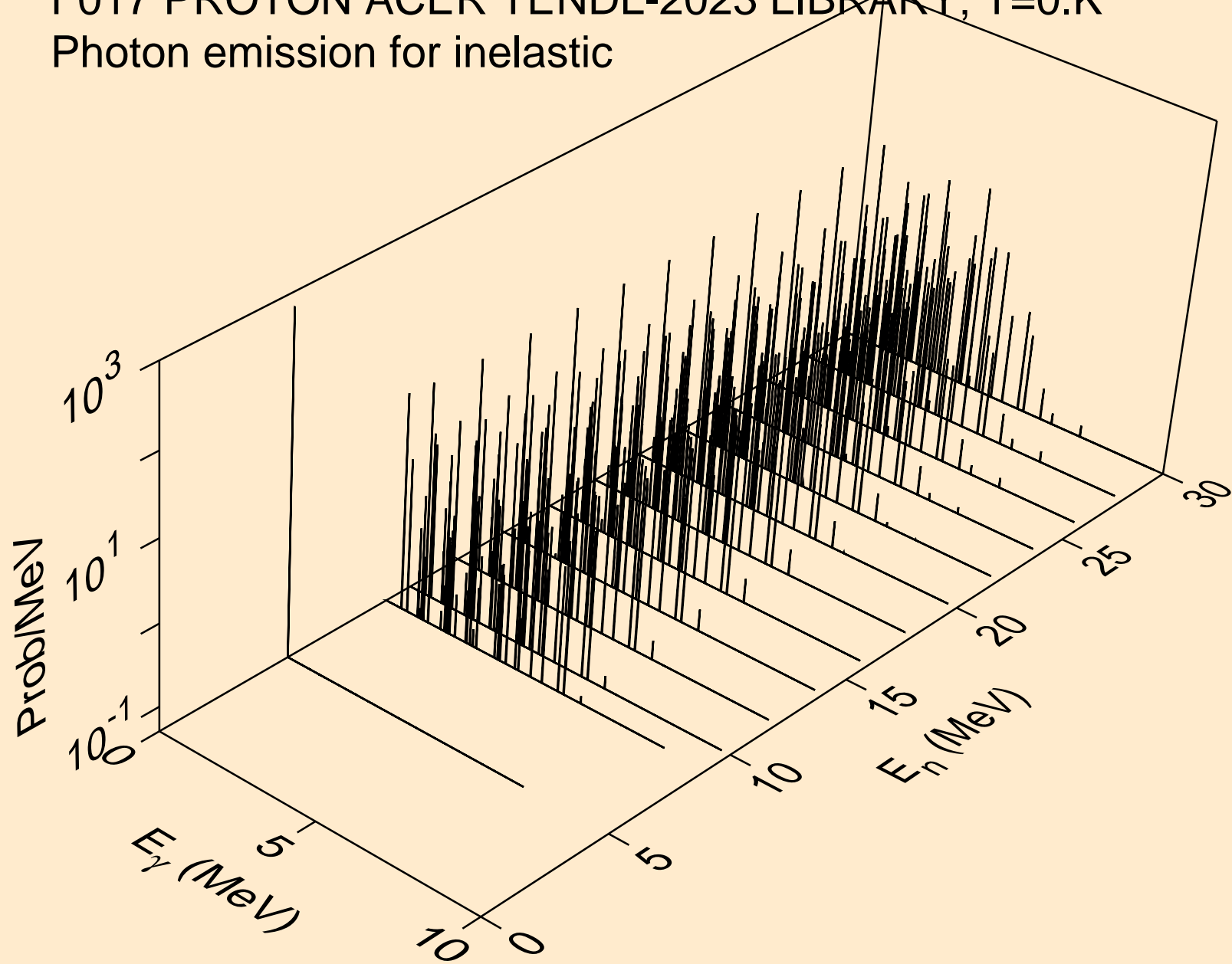
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

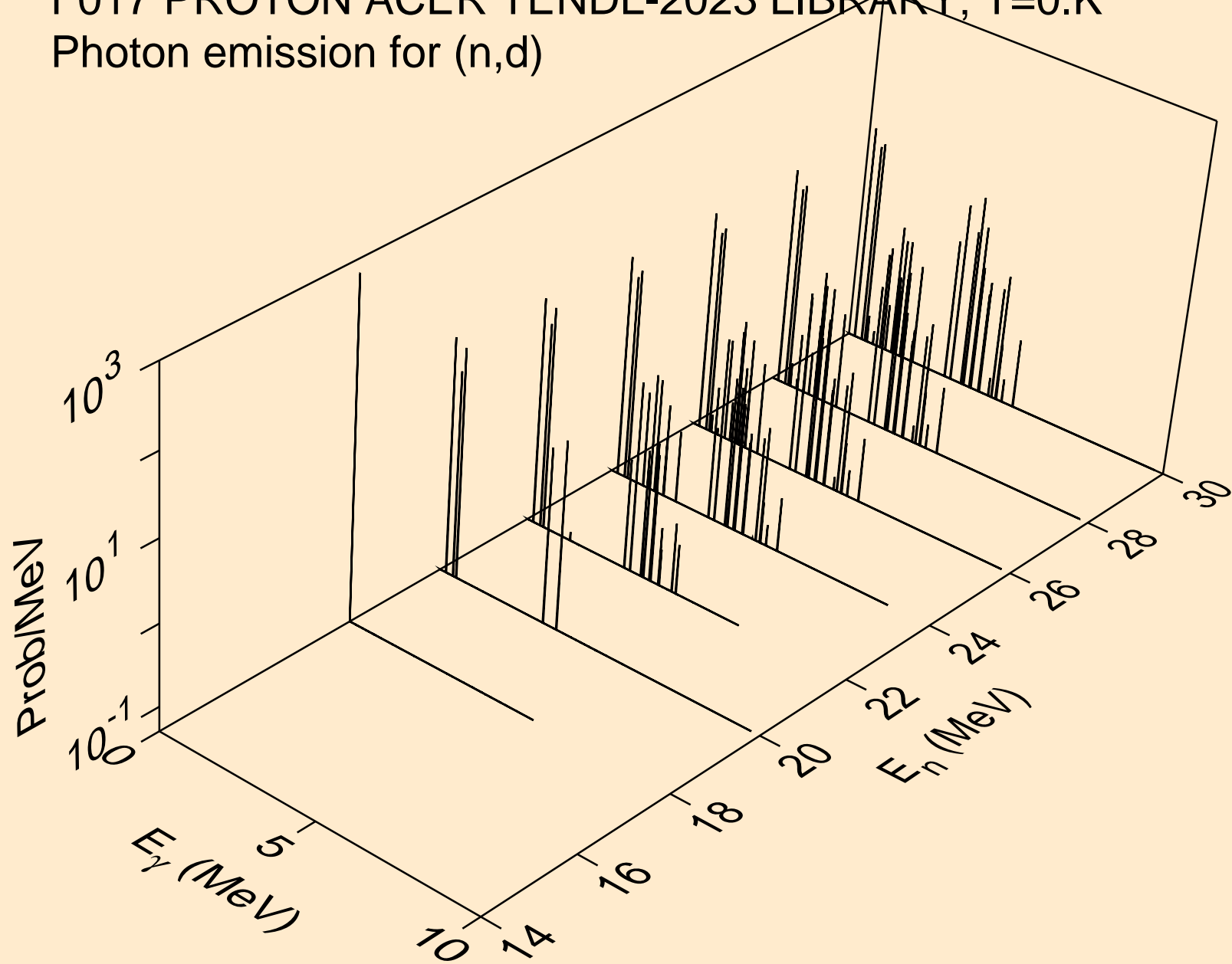


F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

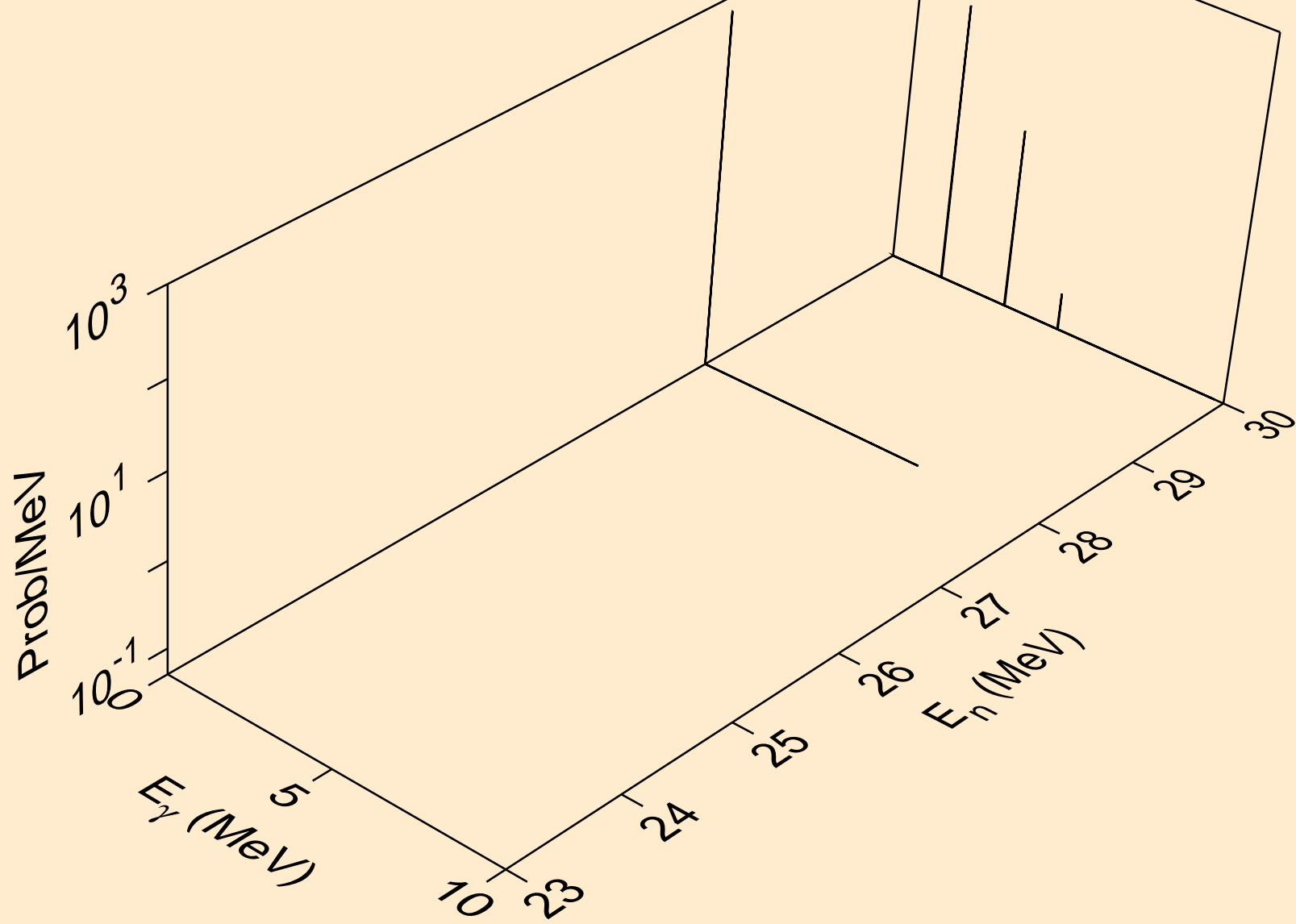




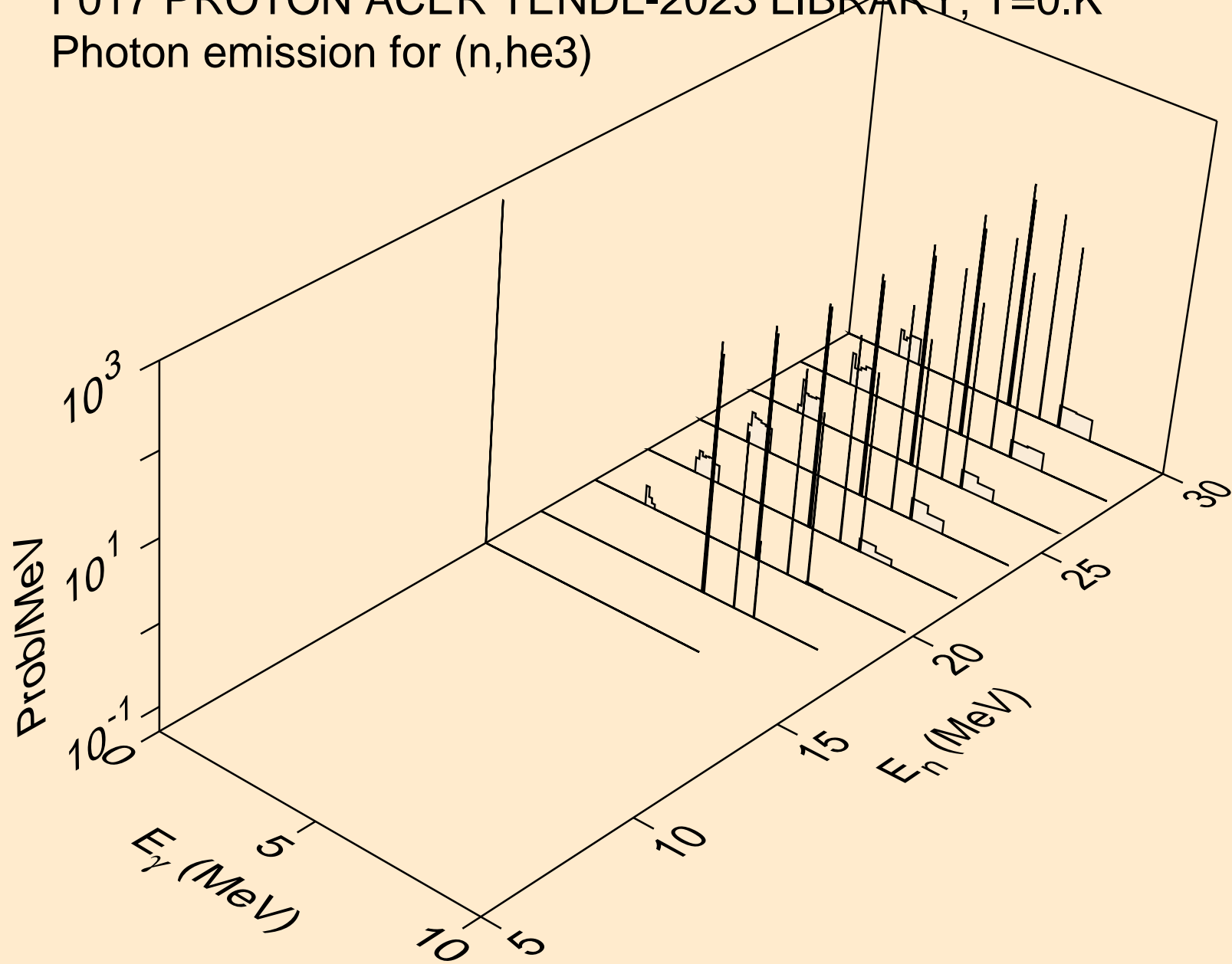
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



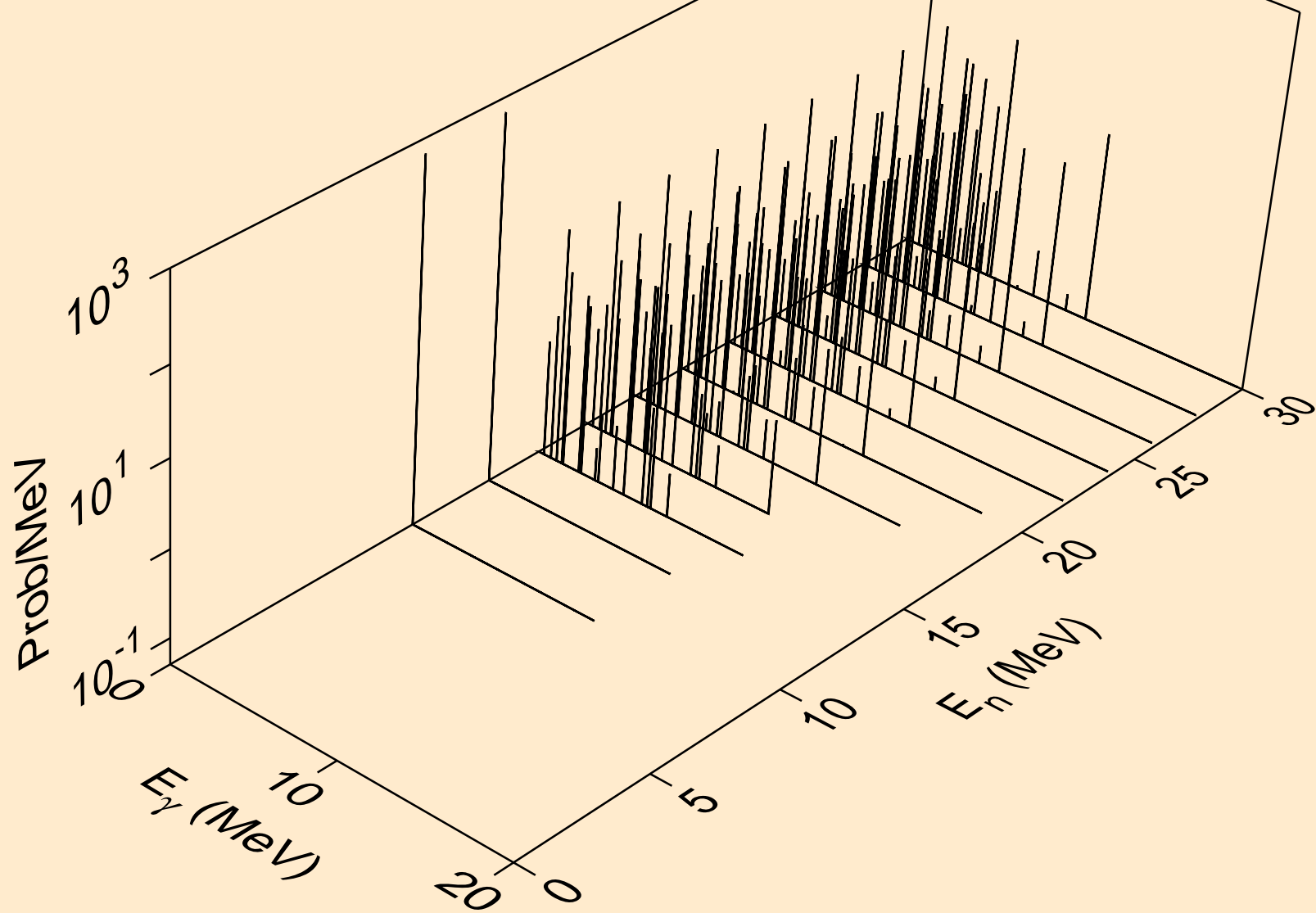
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Photon emission for (n,t)



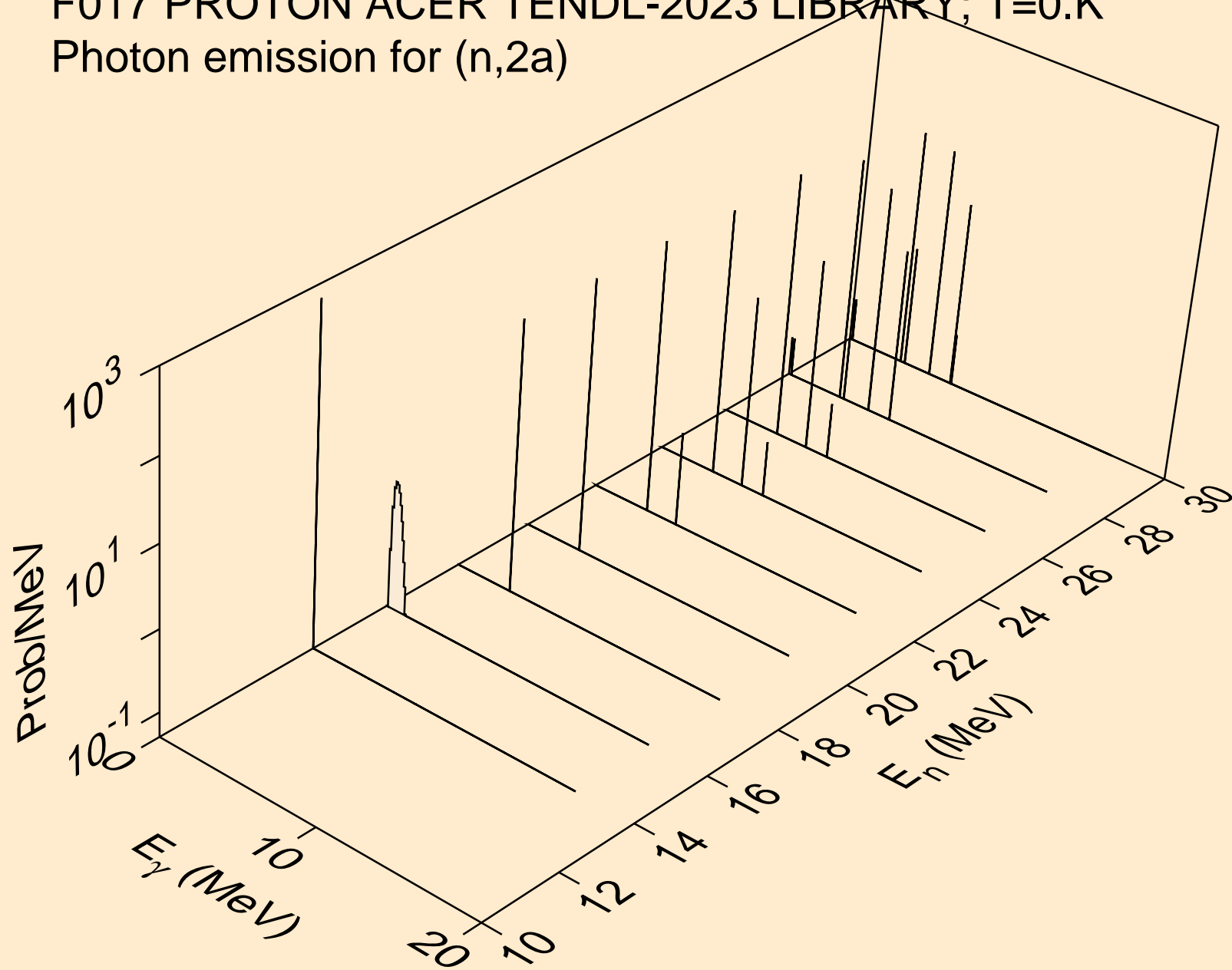
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Photon emission for (n,he3)



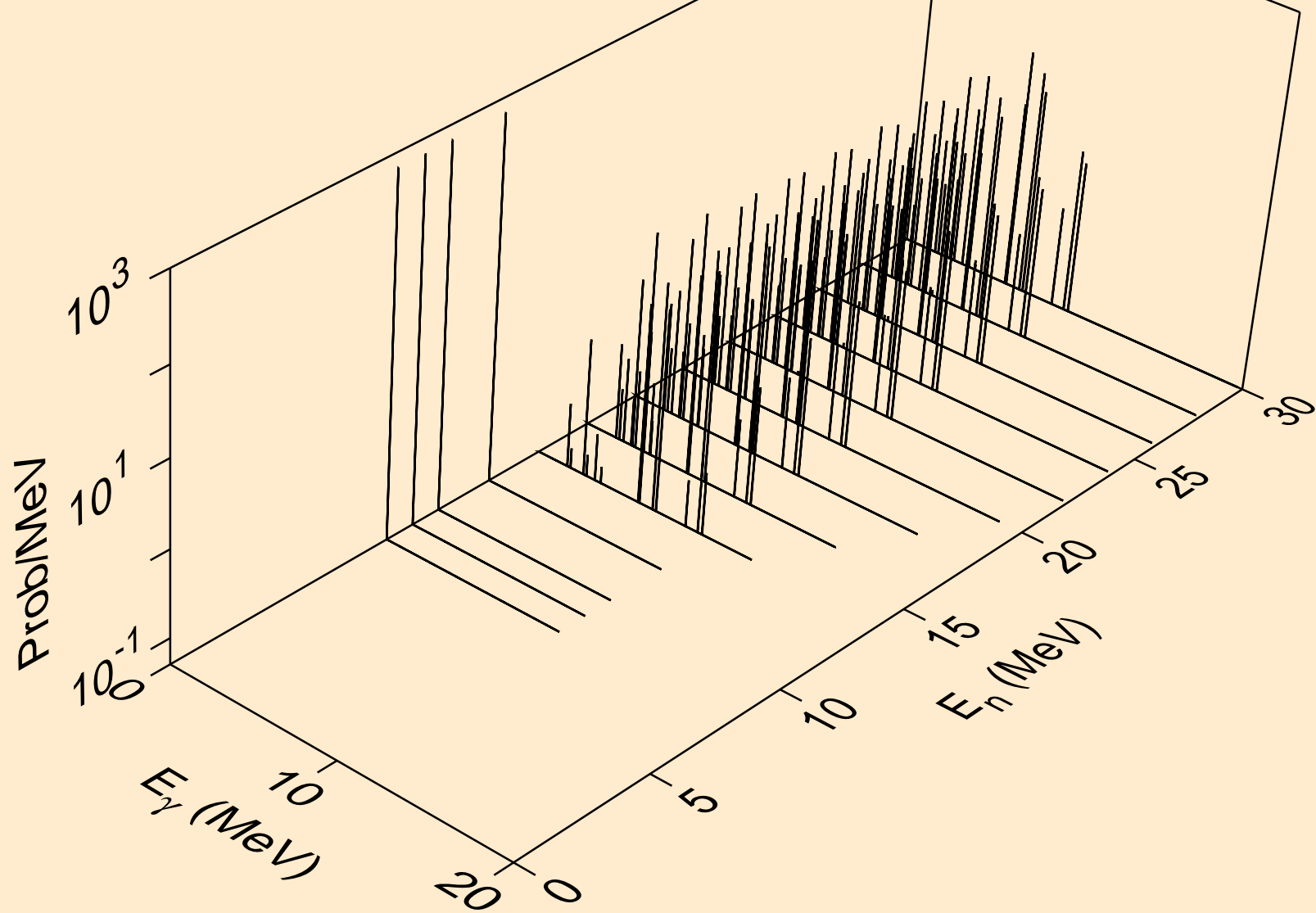
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Photon emission for (n,a)



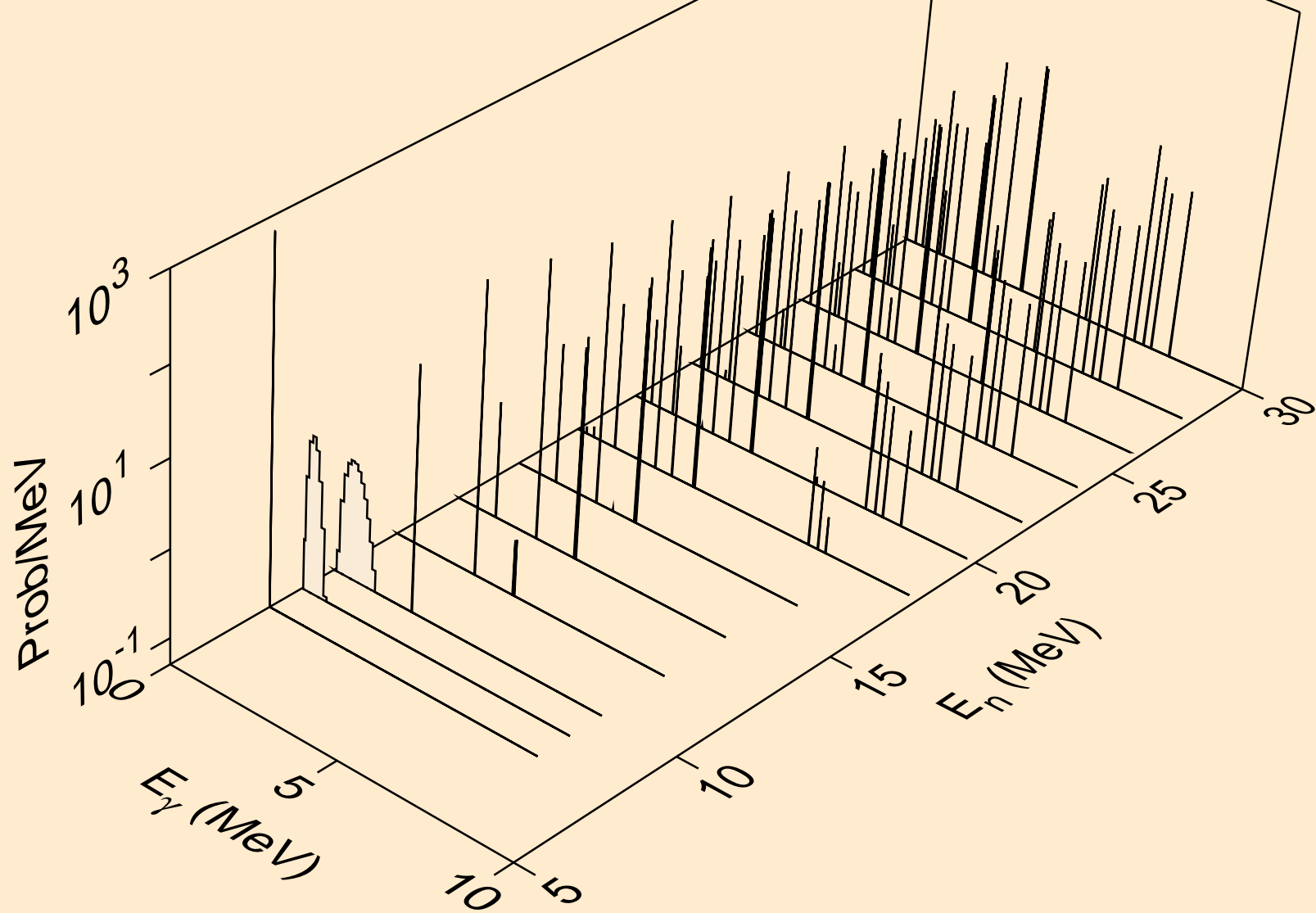
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Photon emission for (n,2a)



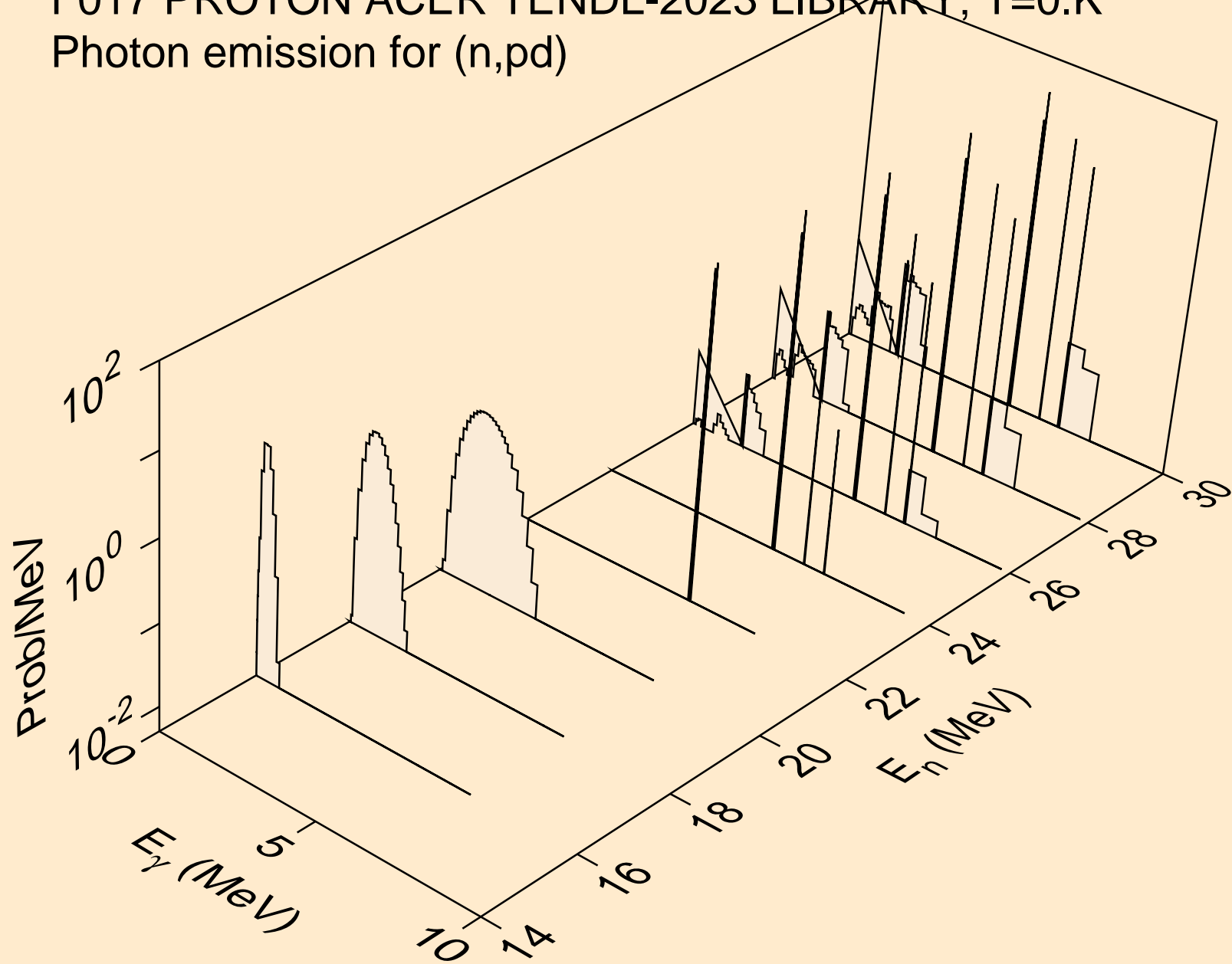
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

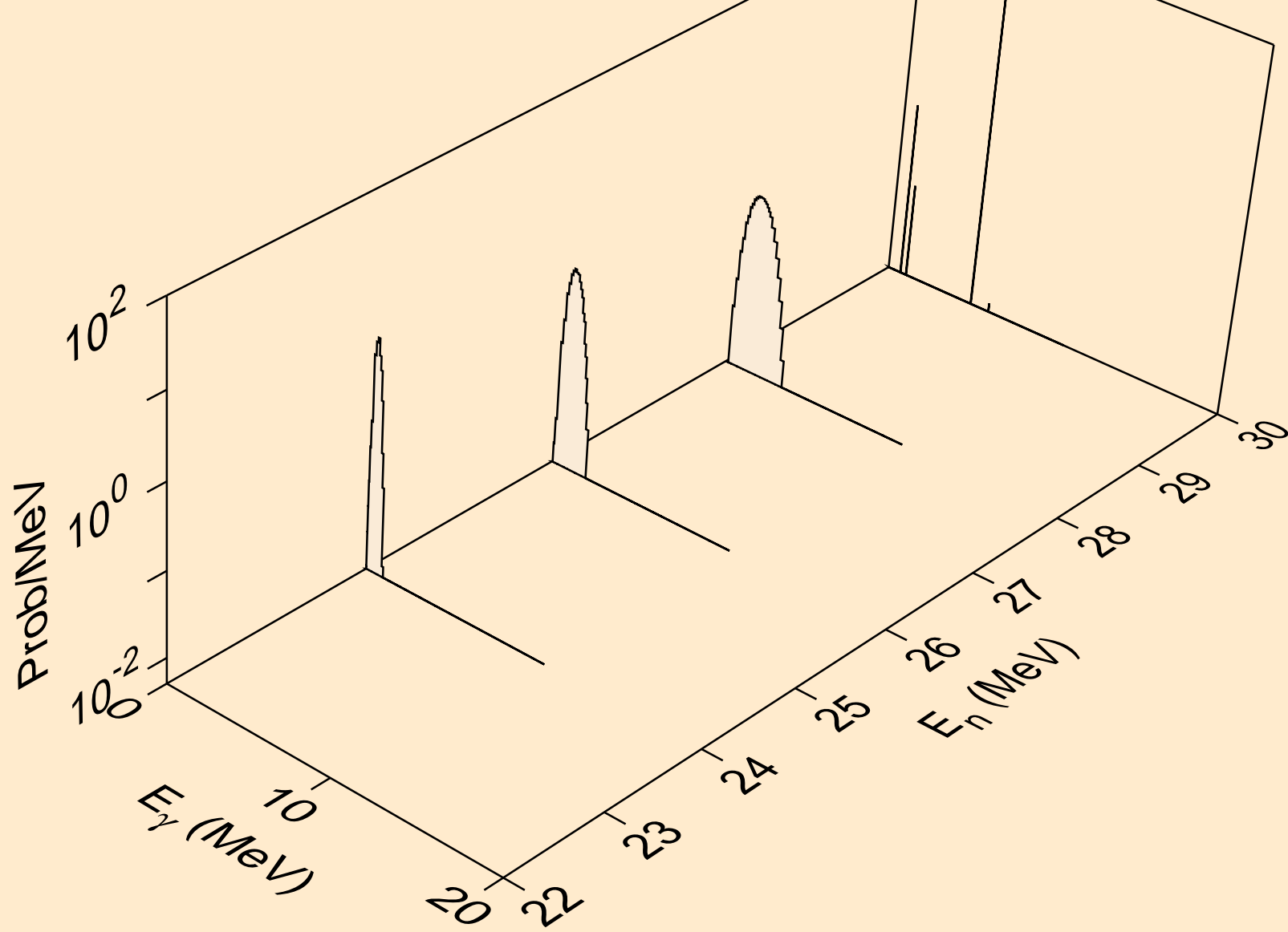


F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)

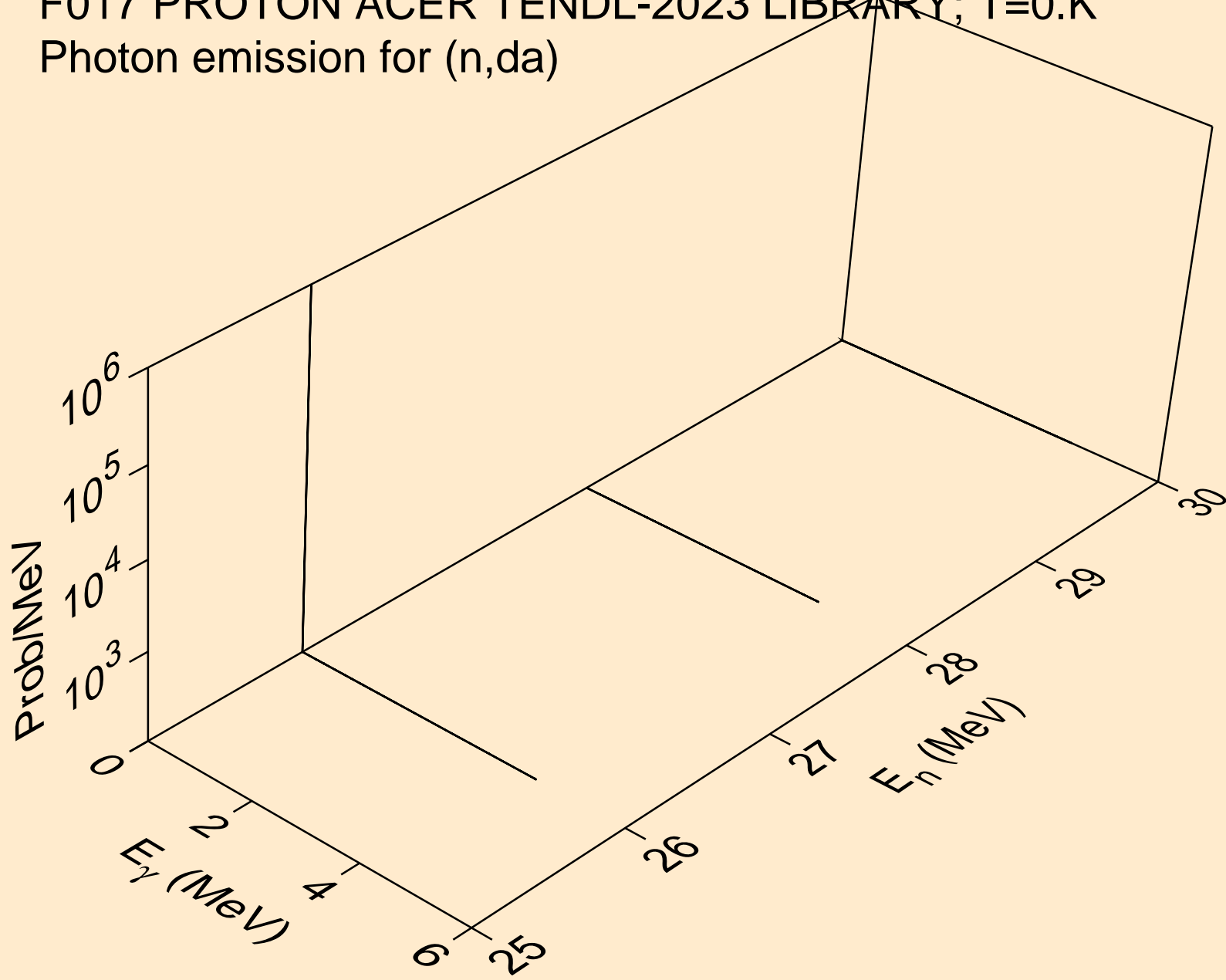




F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

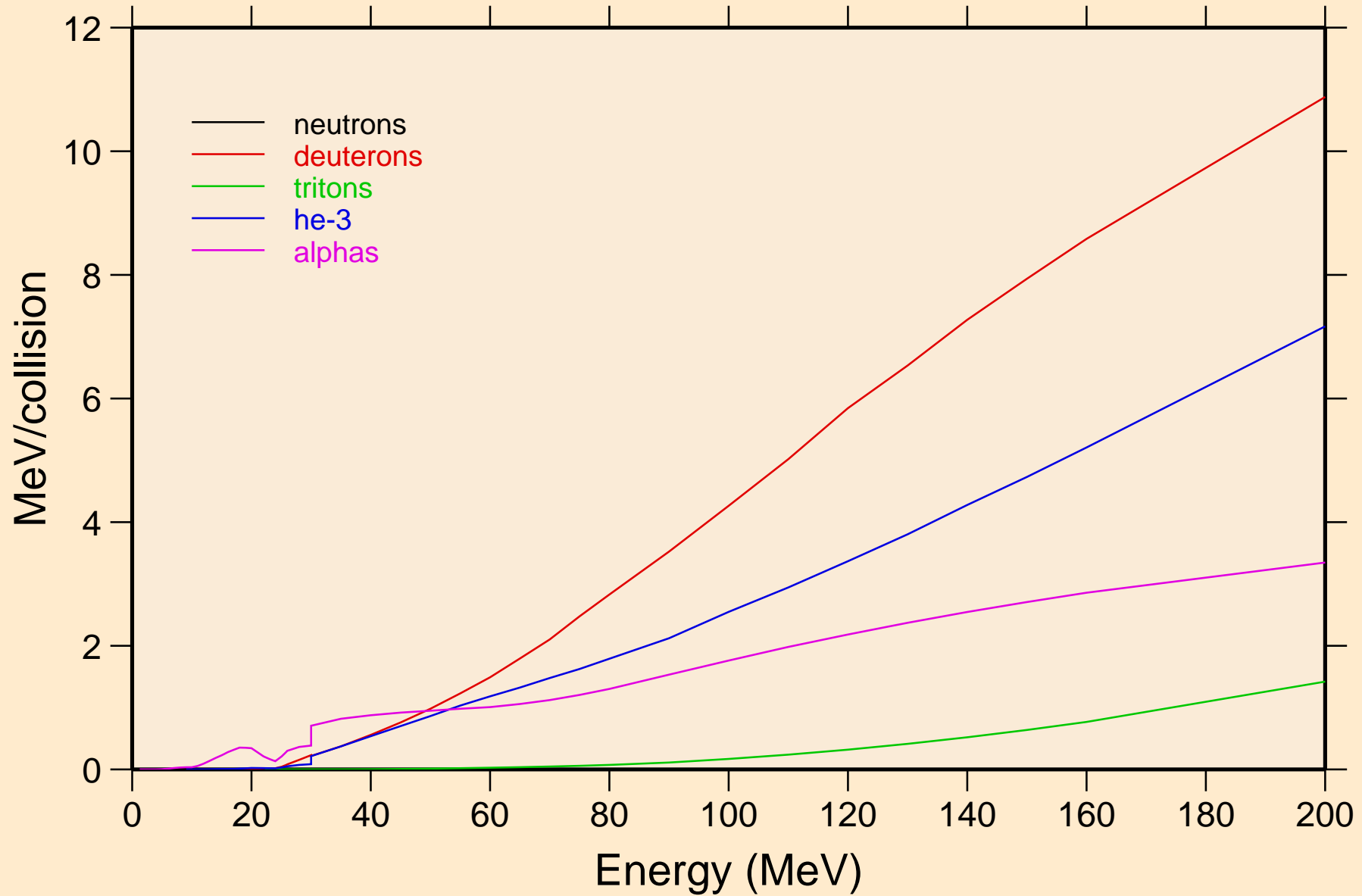


F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



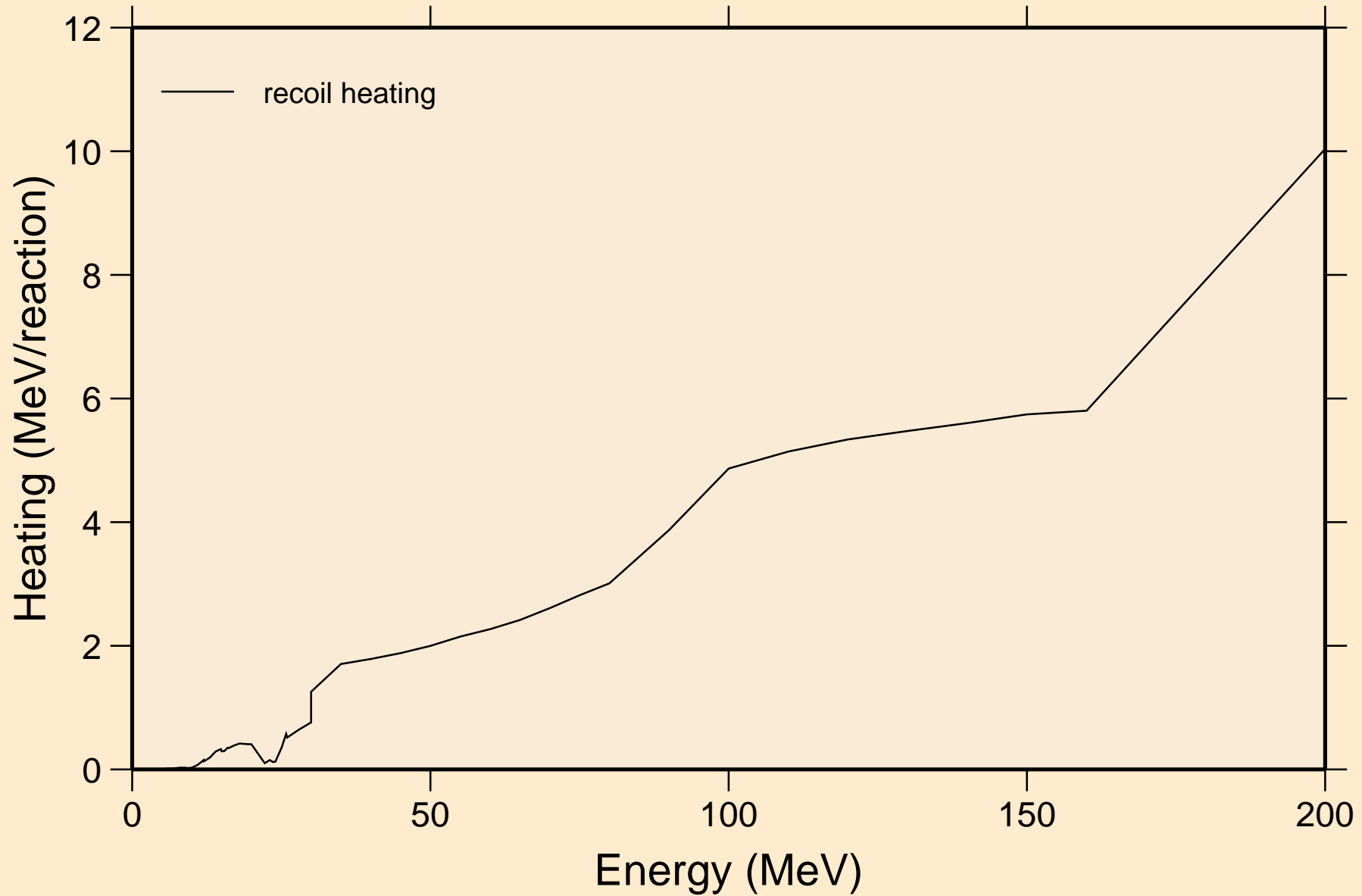
# F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



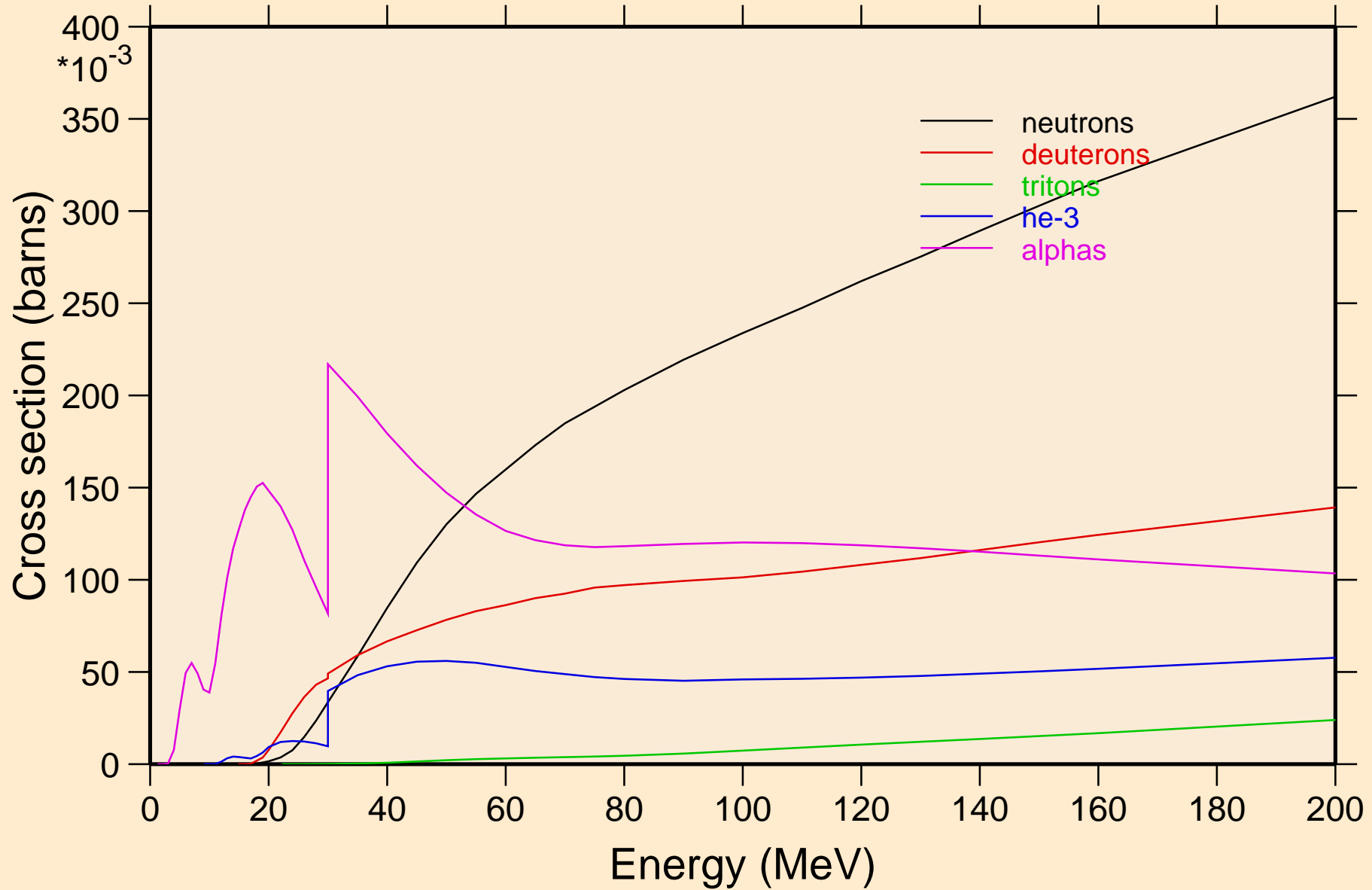
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## Recoil Heating

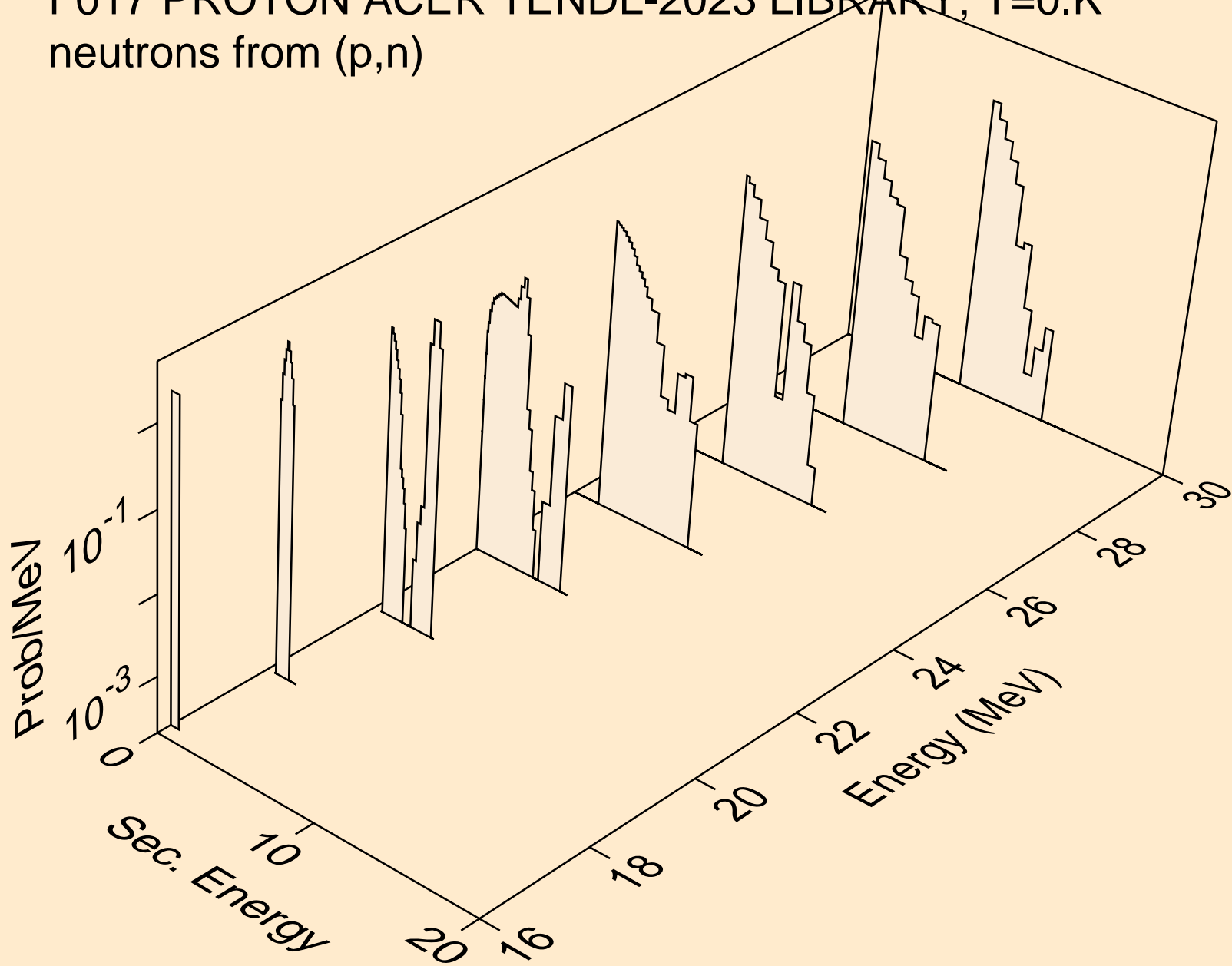


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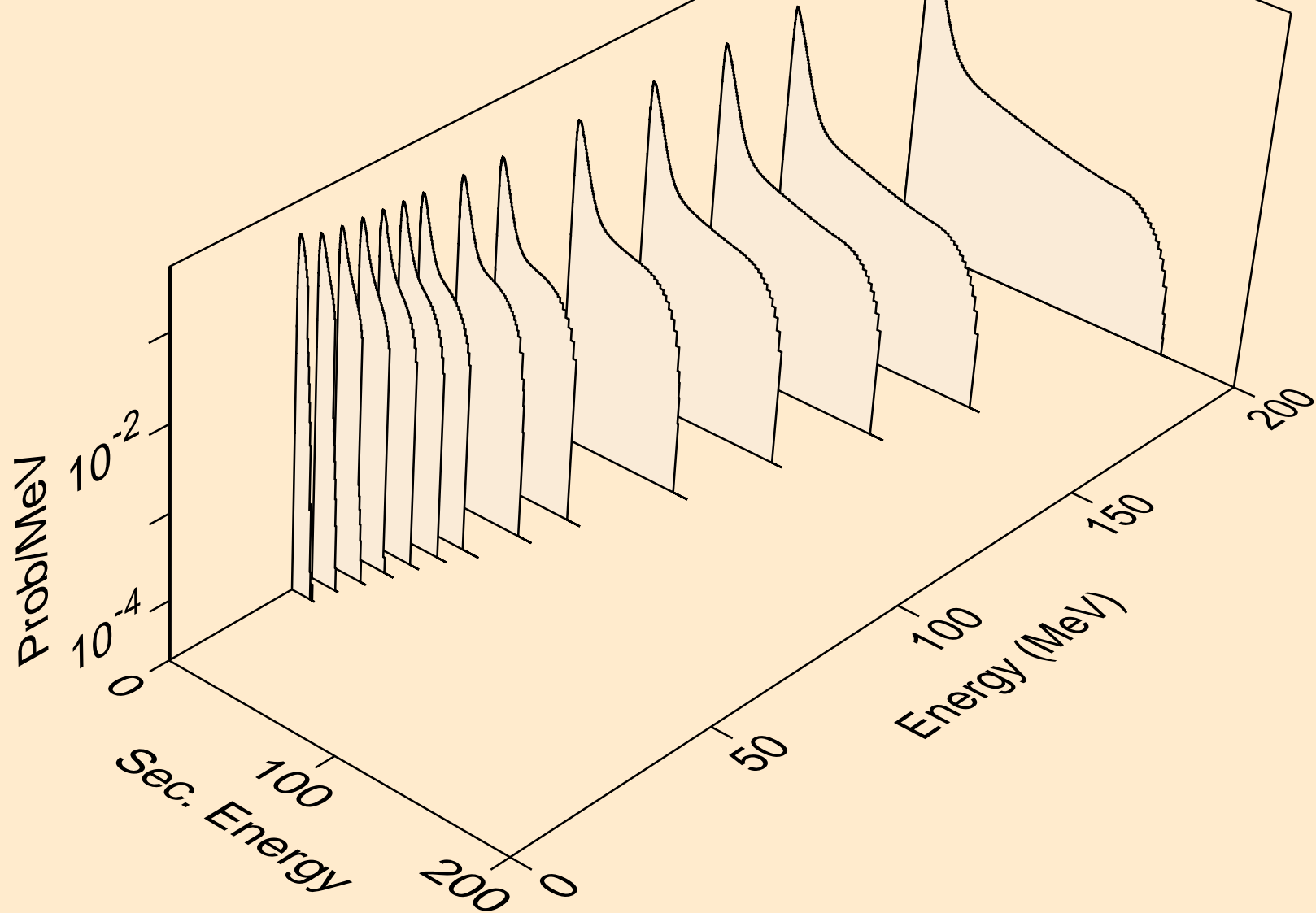
## Particle production cross sections



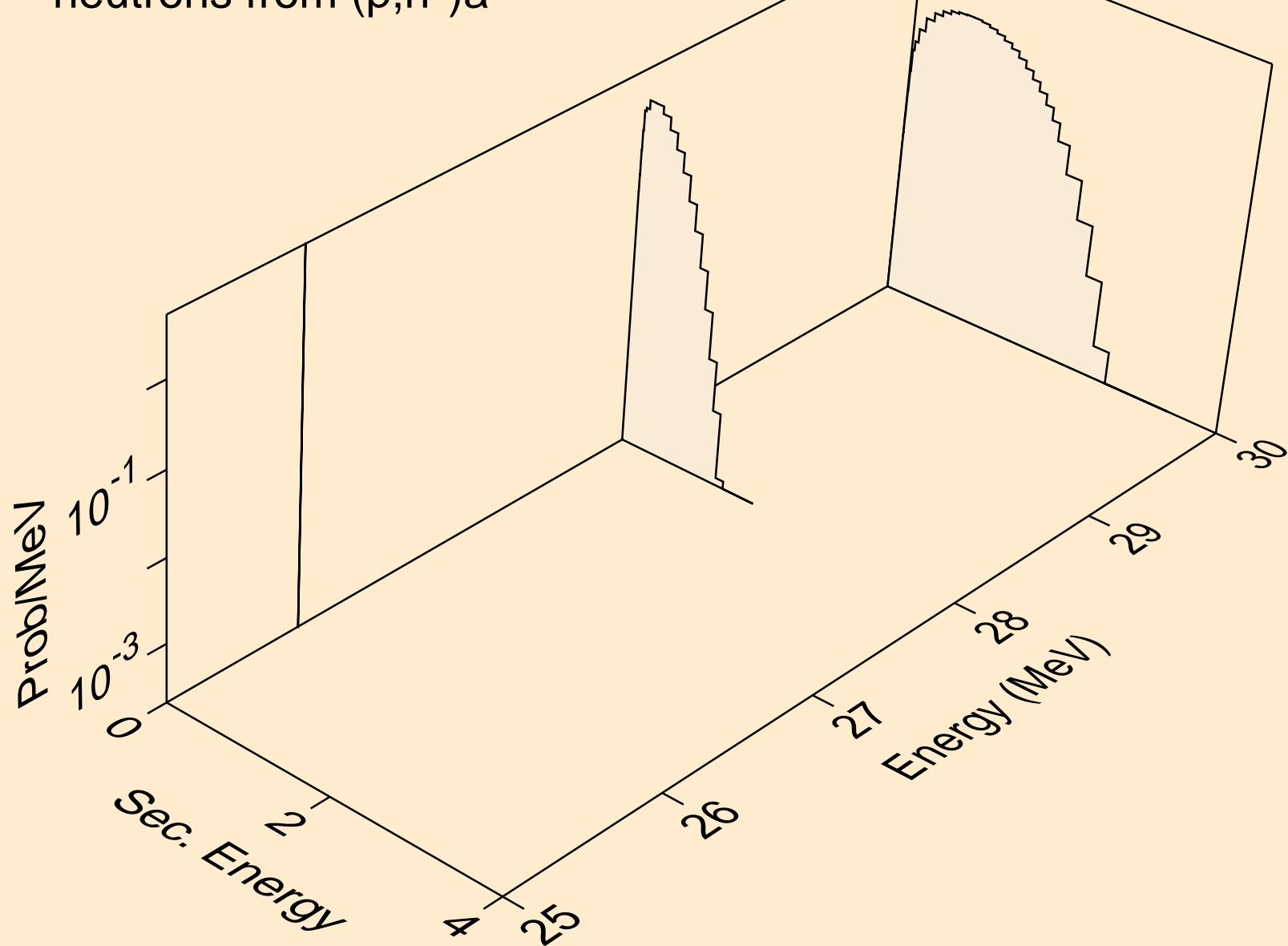
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)

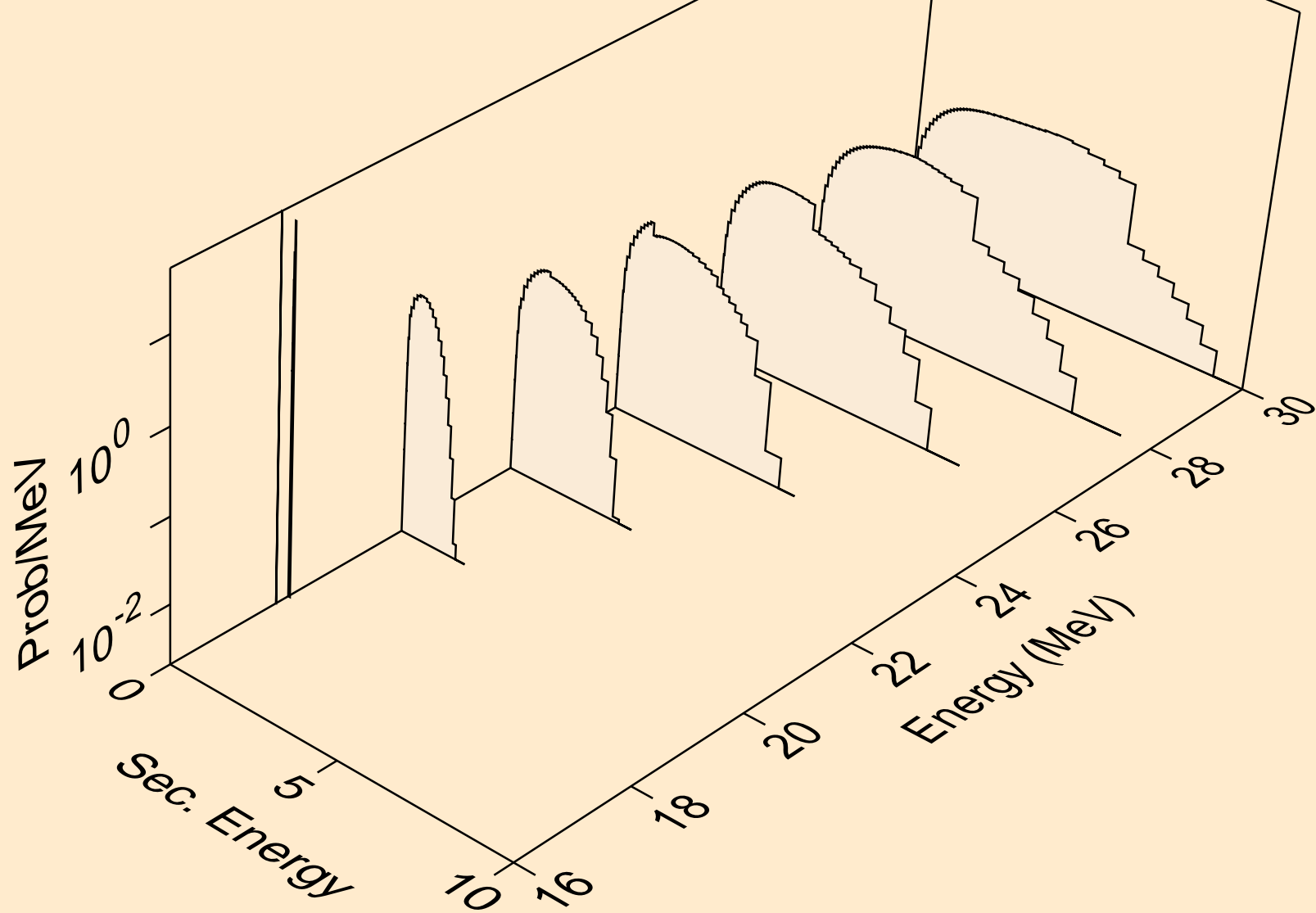


F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a

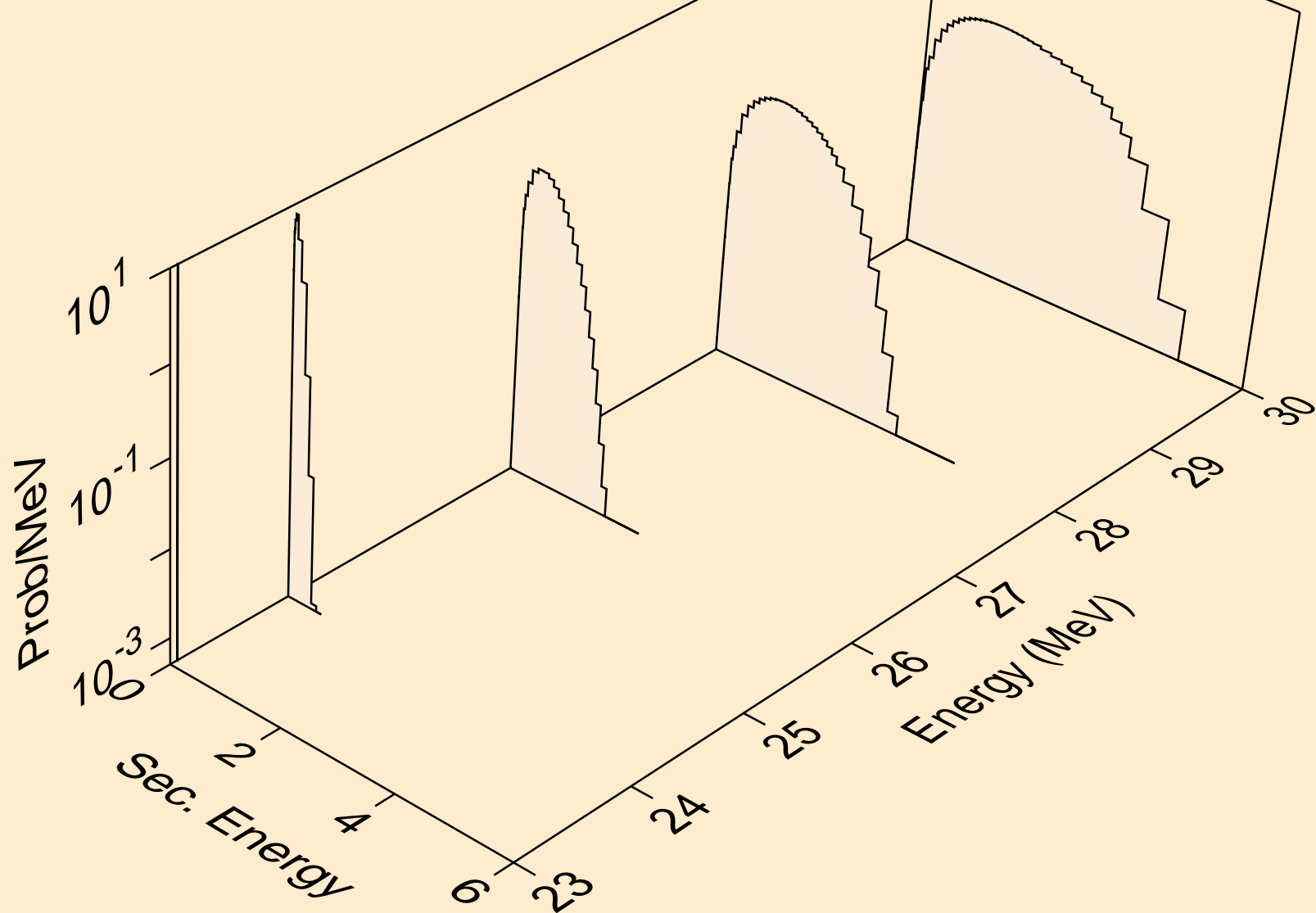




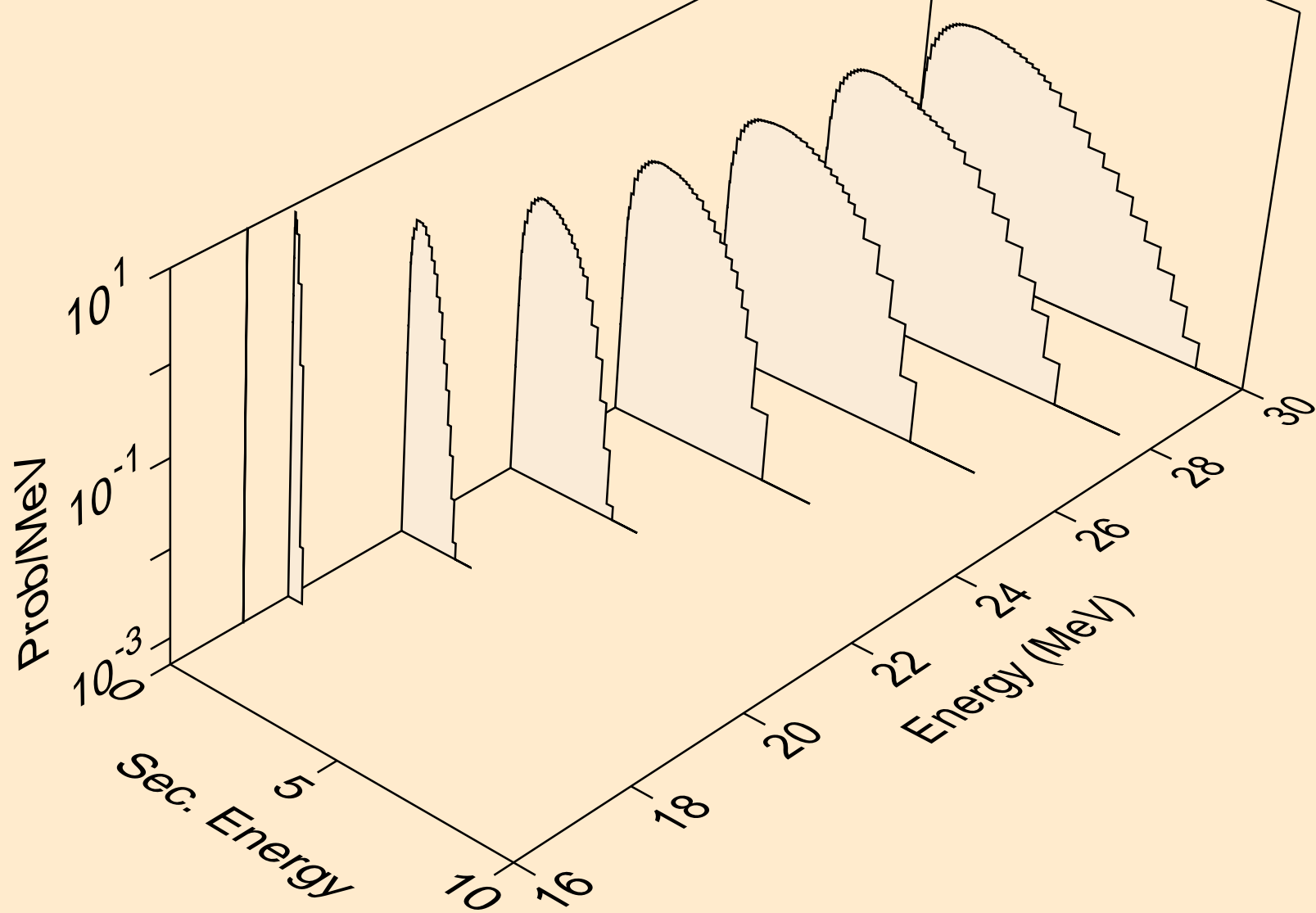
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neutrons from (p,n\*)p



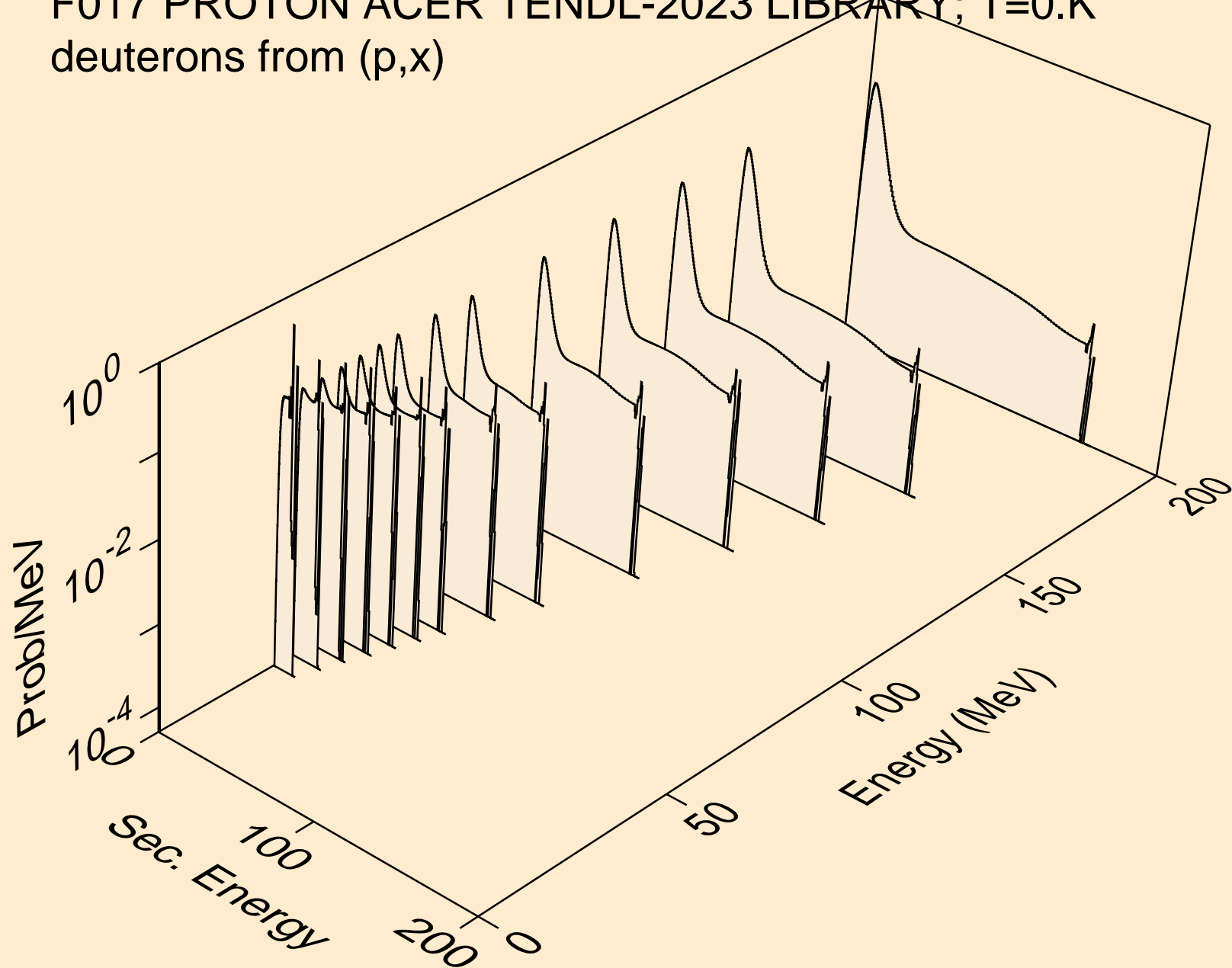
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neutrons from (p,n\*)he3



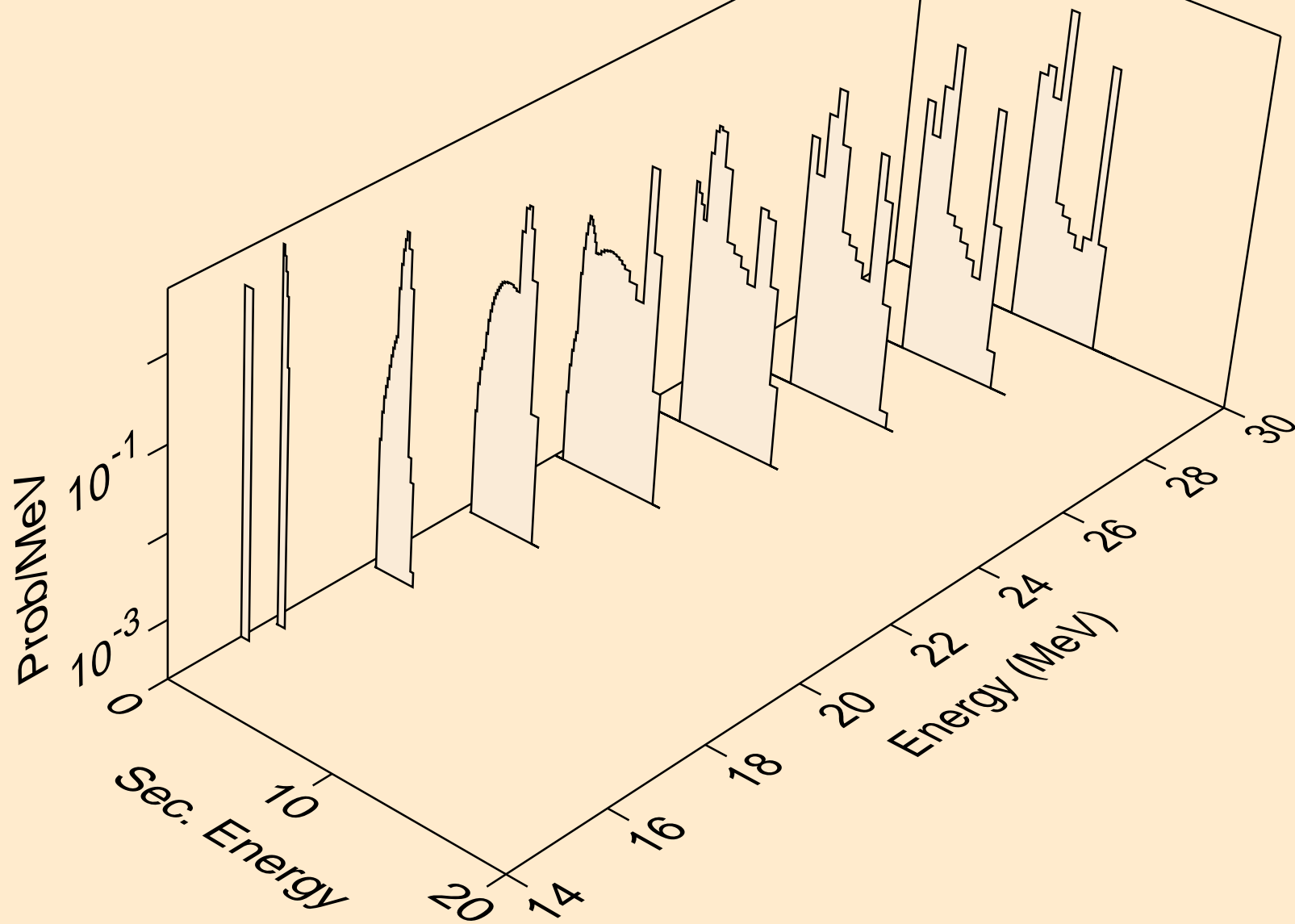
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neutrons from (p,n2p)



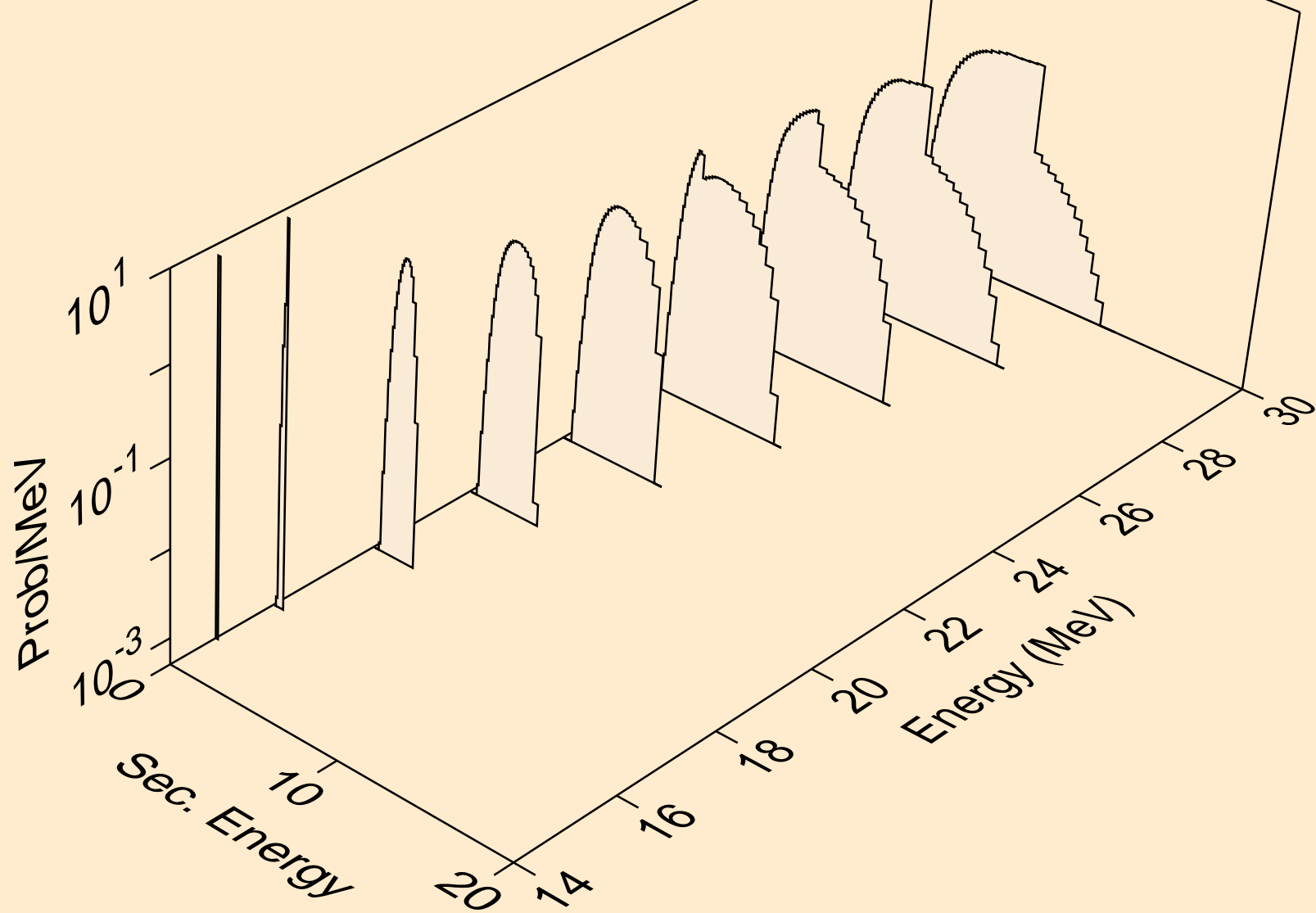
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deuterons from (p,x)



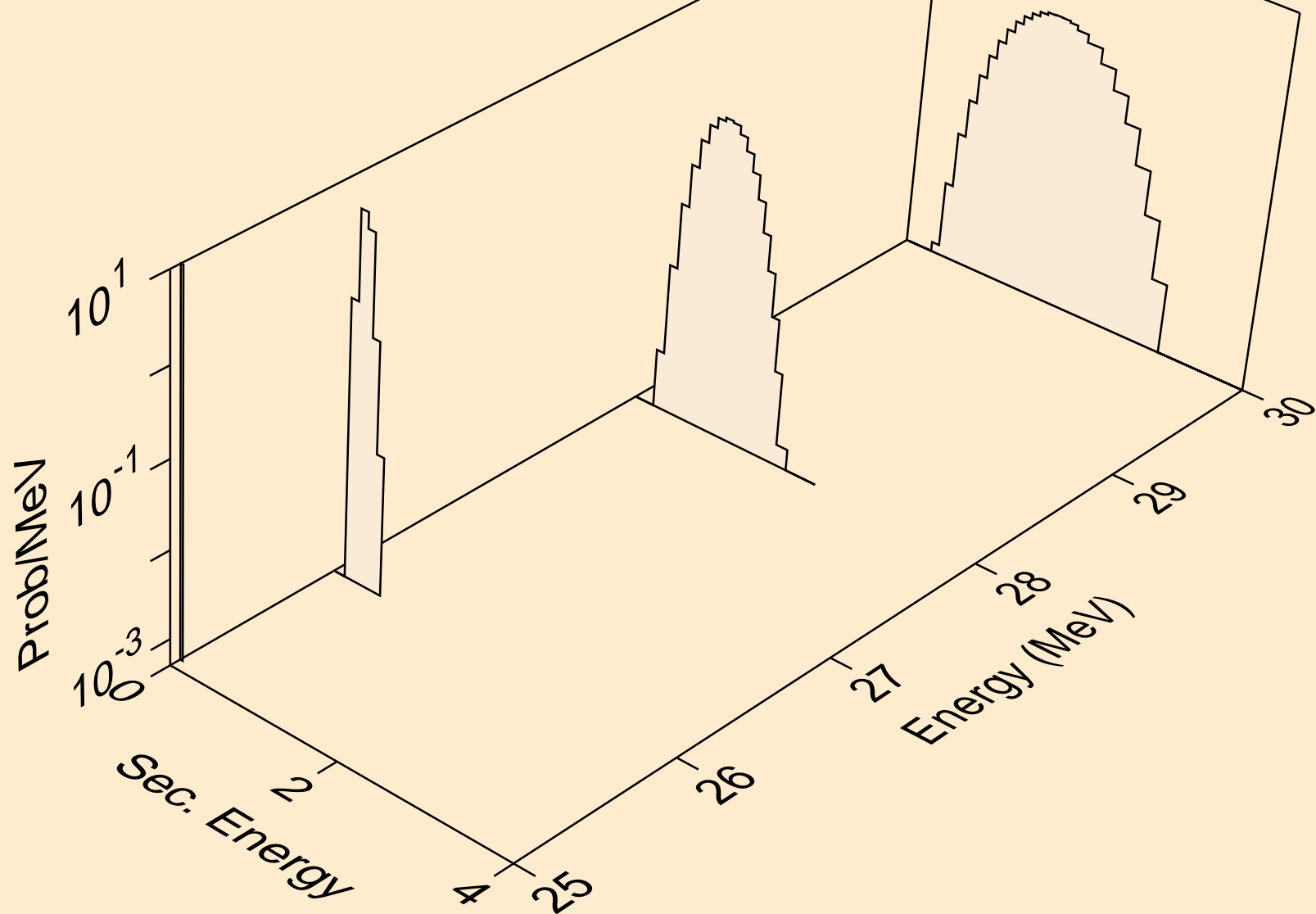
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deuterons from (p,d)



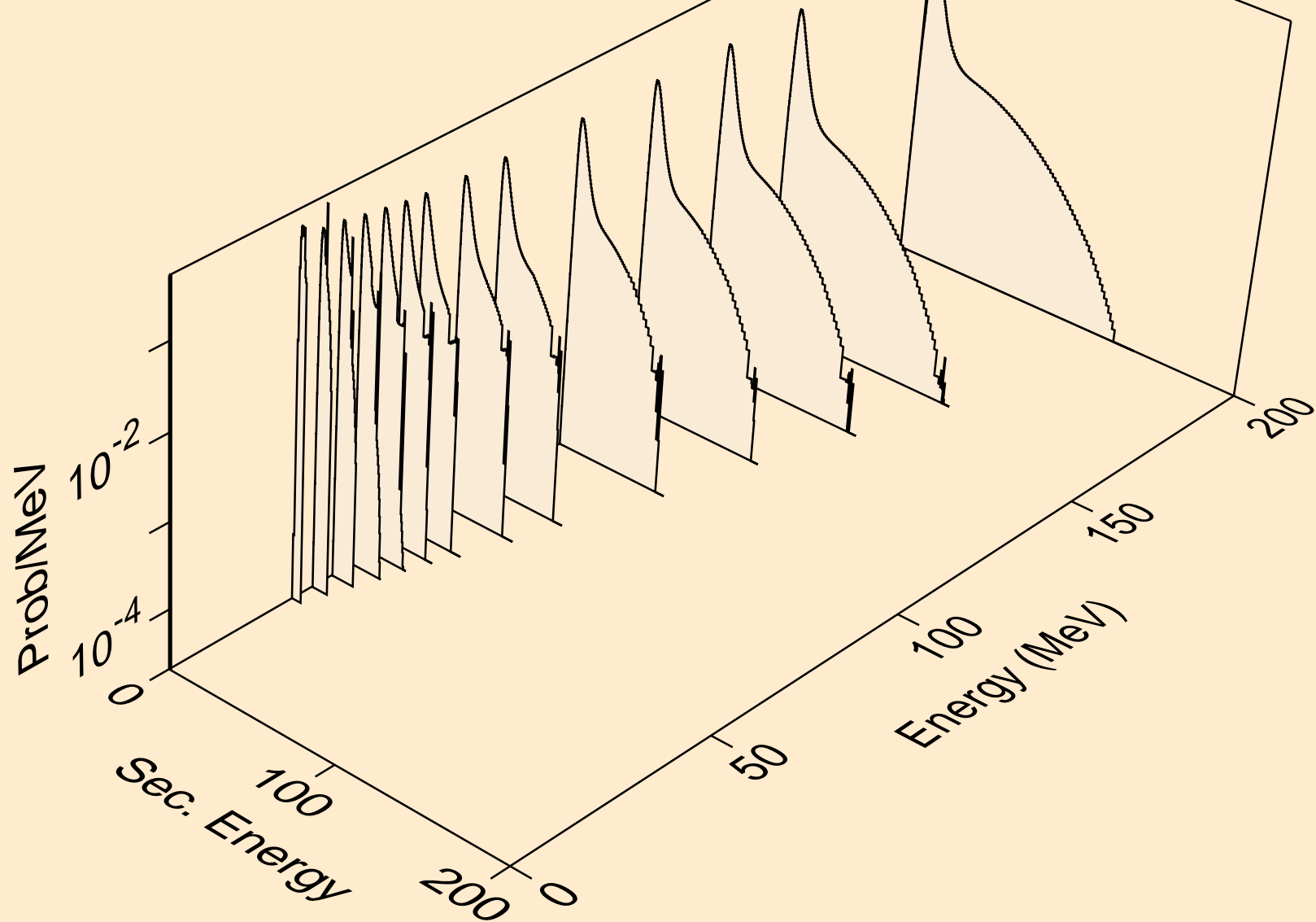
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,da)

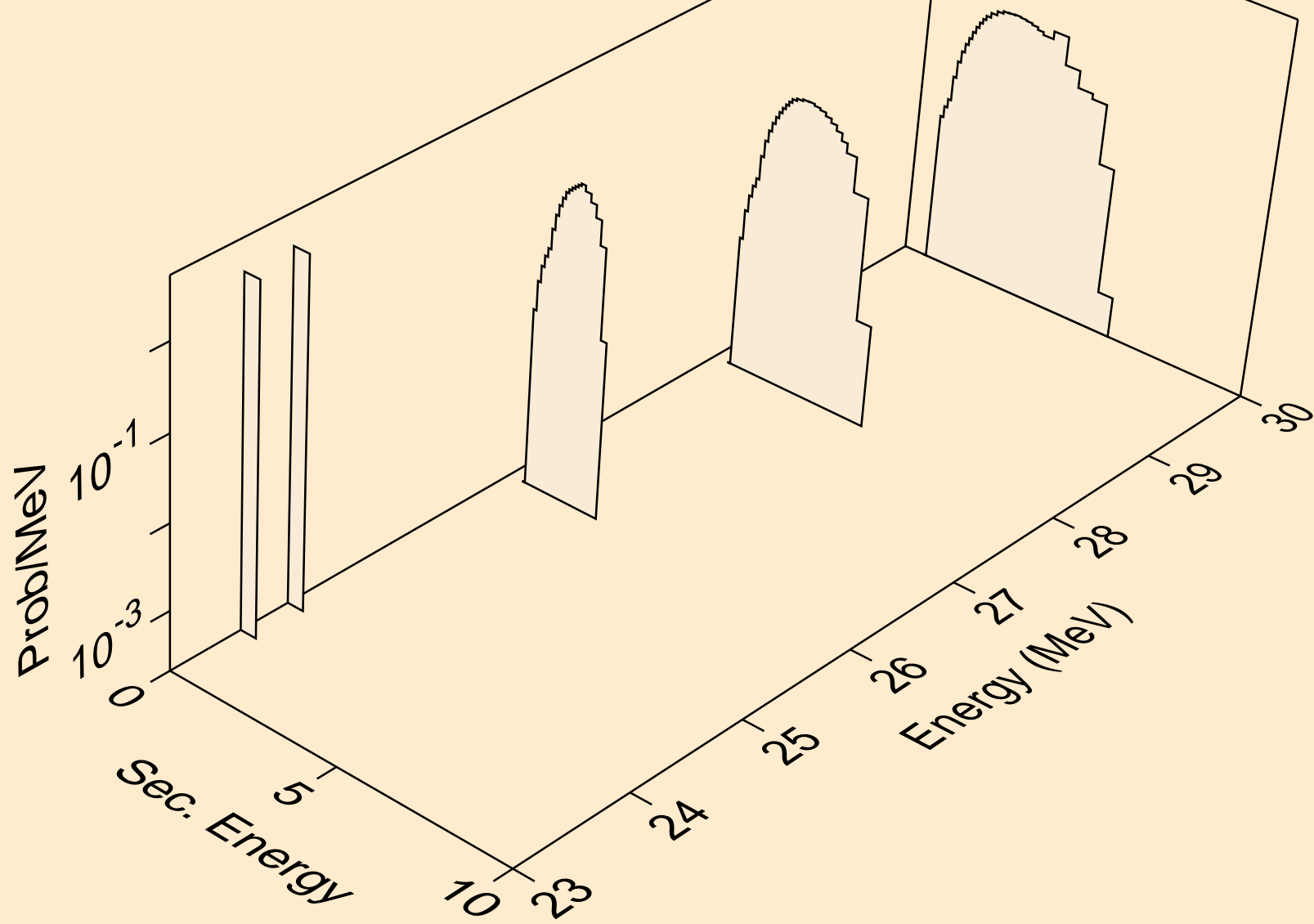


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tritons from (p,x)

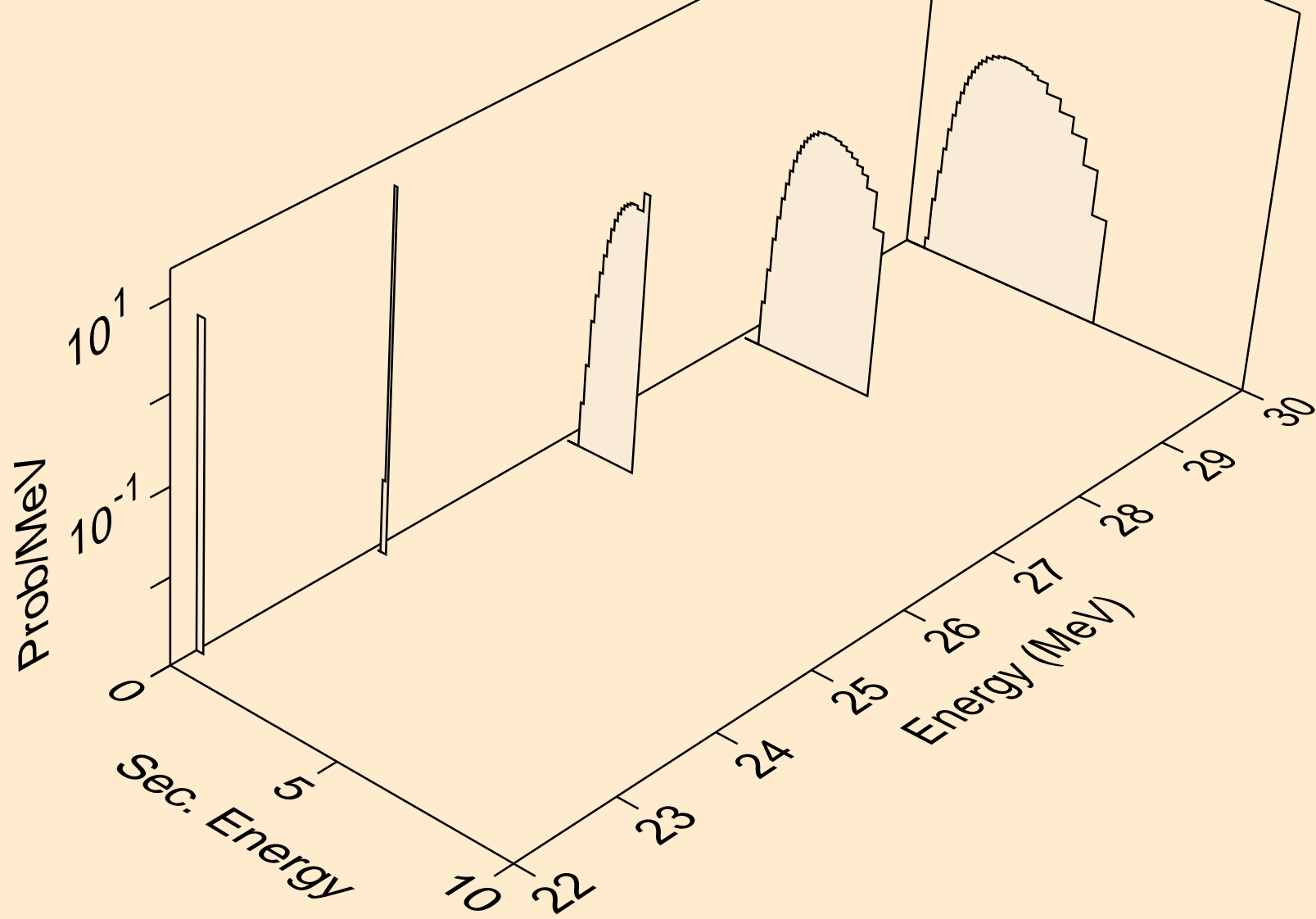




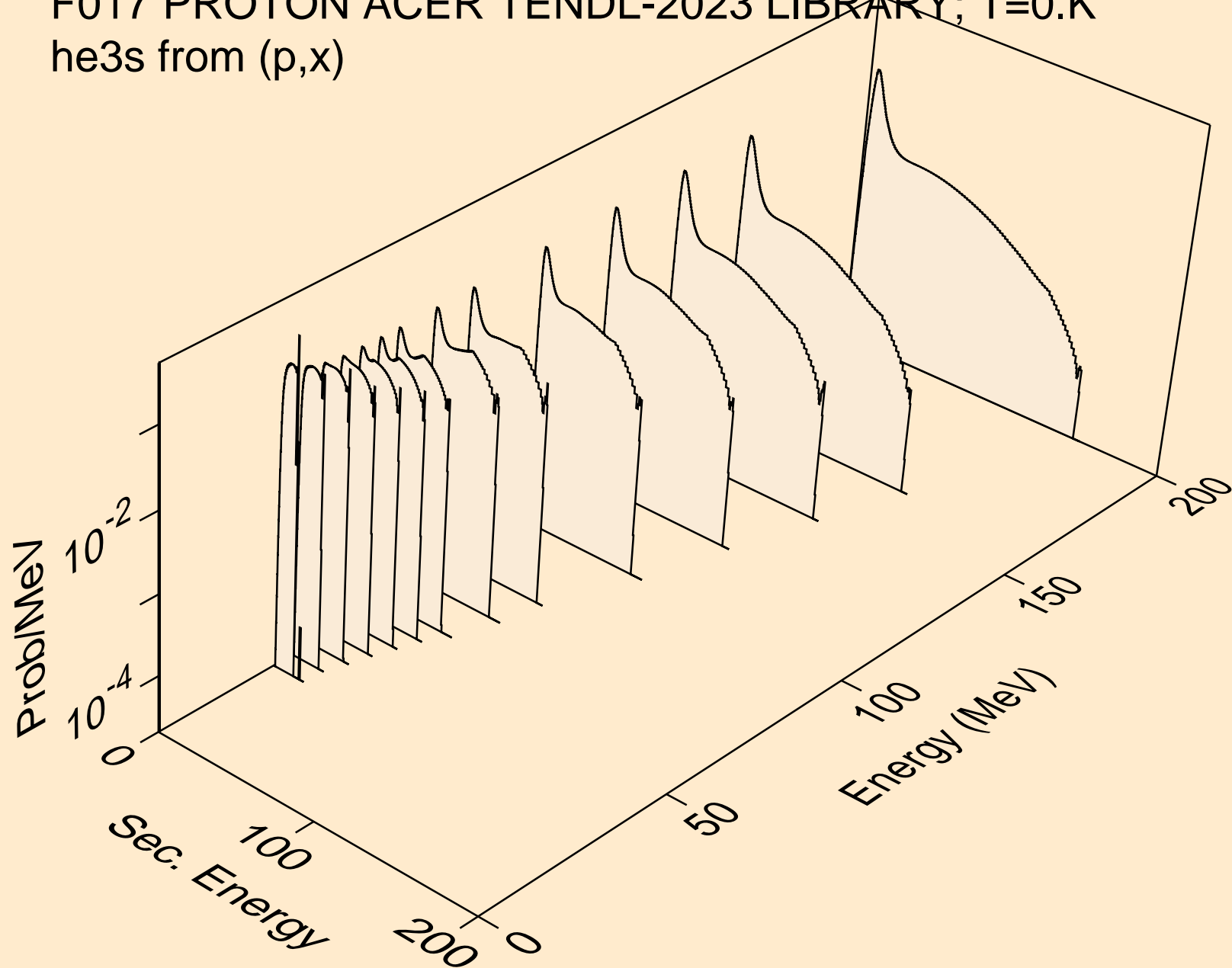
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tritons from (p,t)



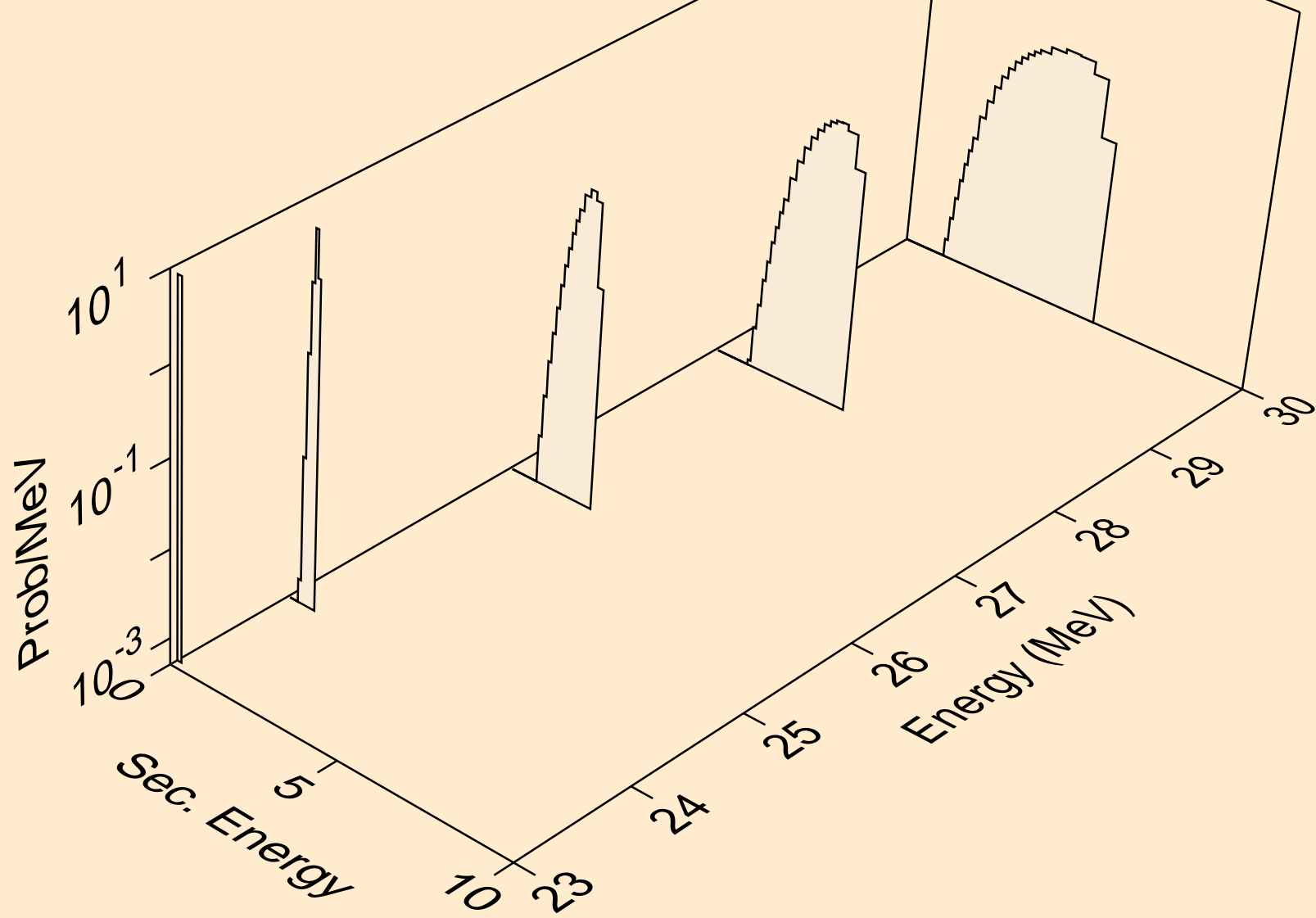
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tritons from (p,pt)



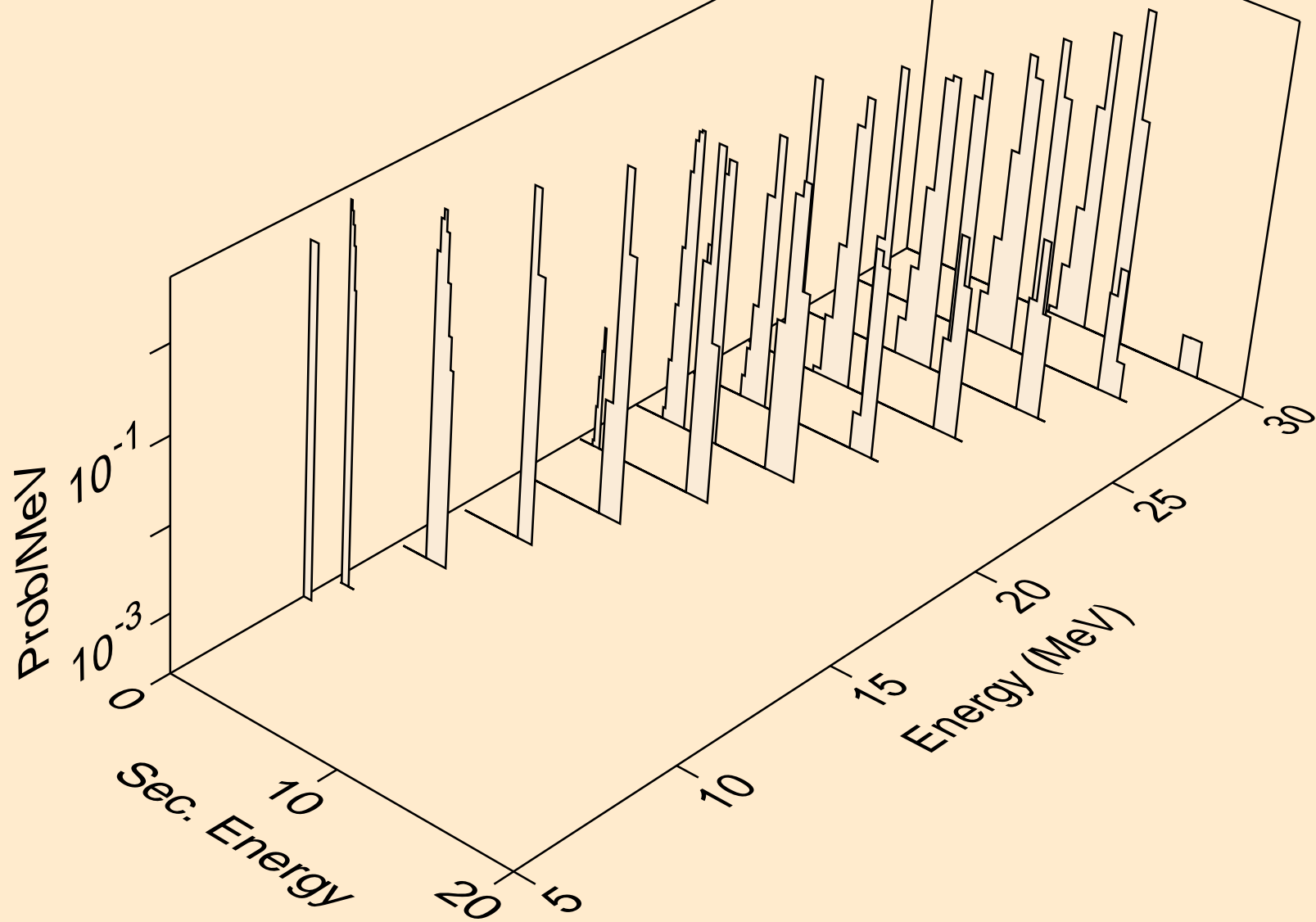
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he3s from (p,x)



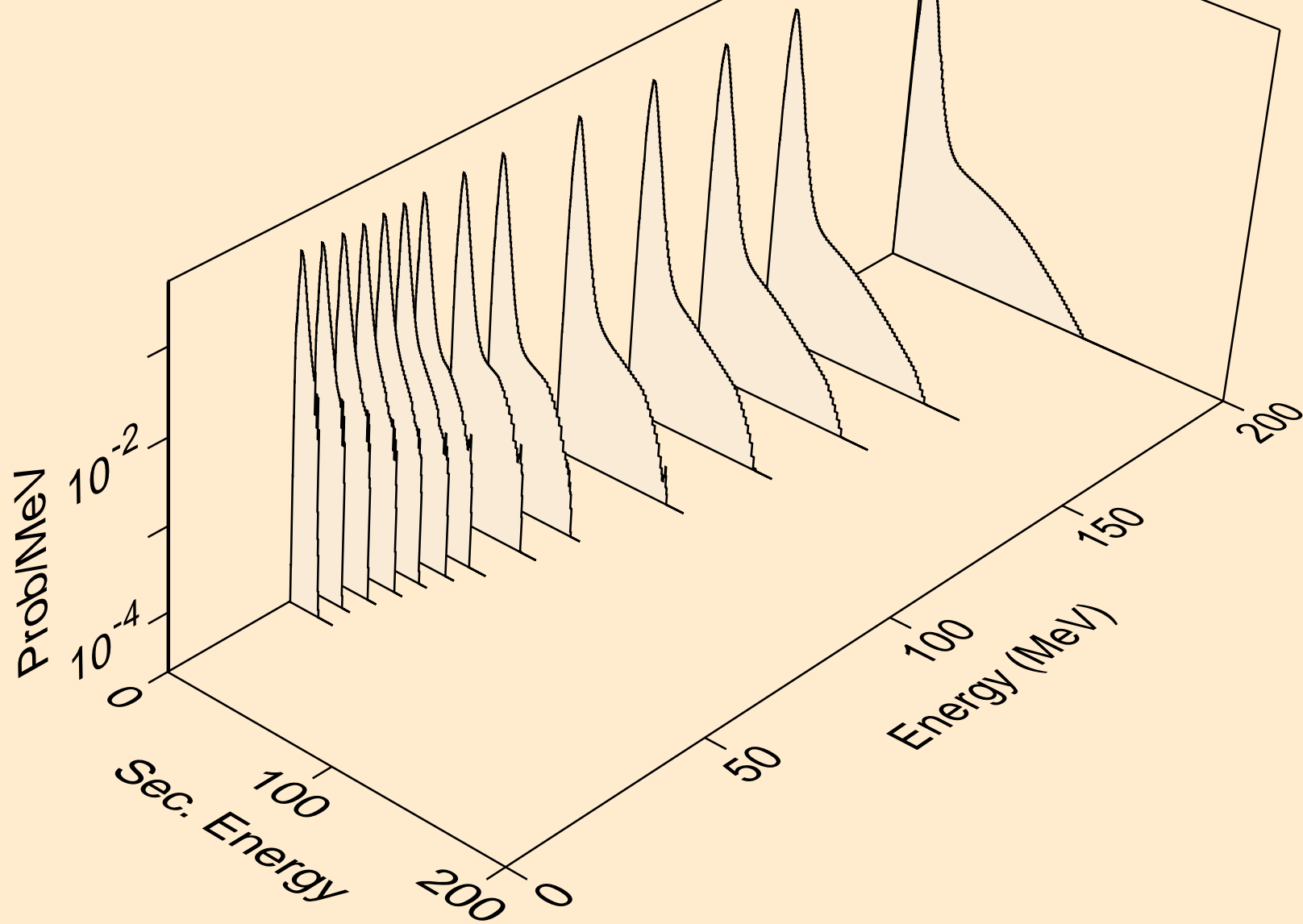
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



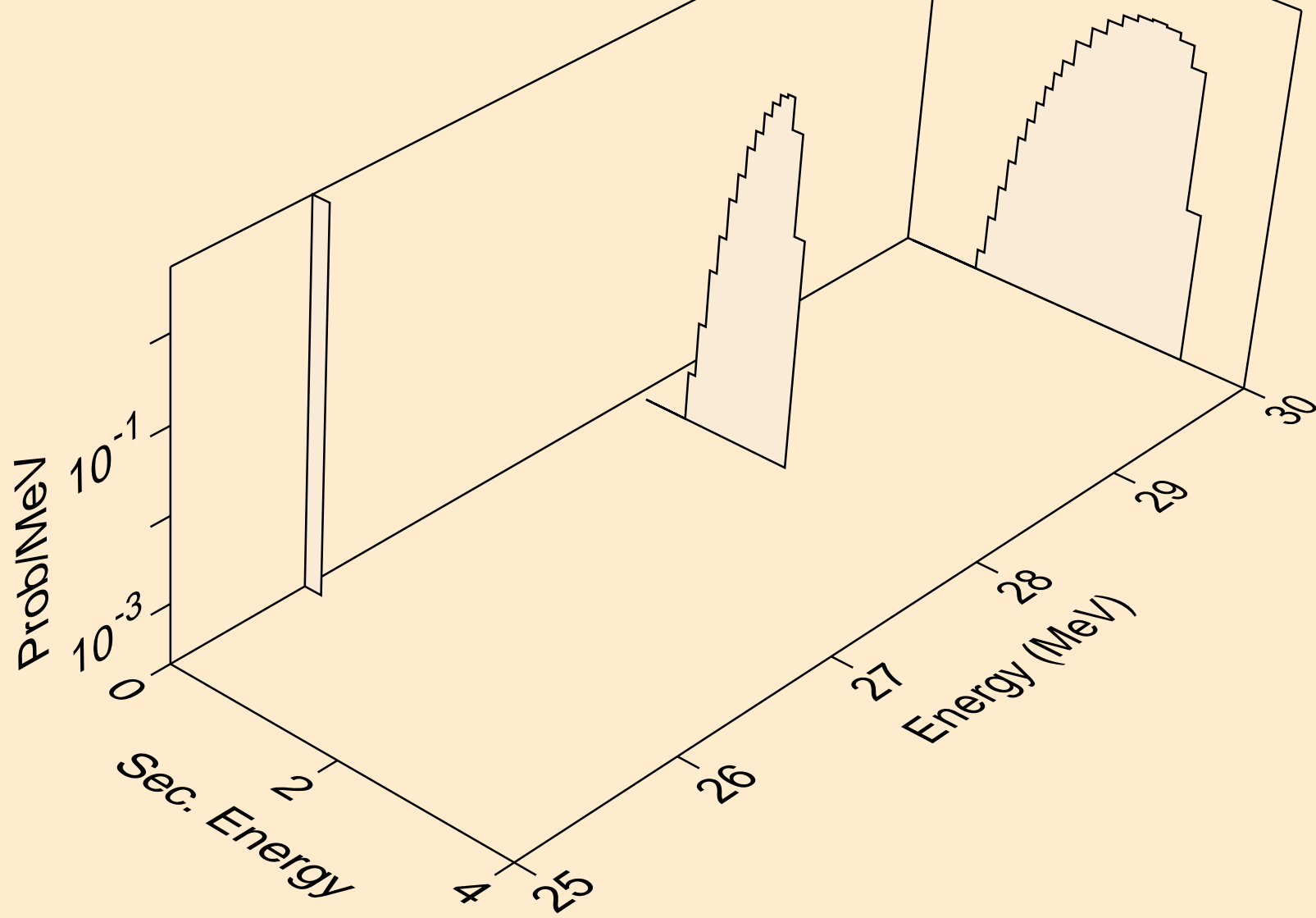
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



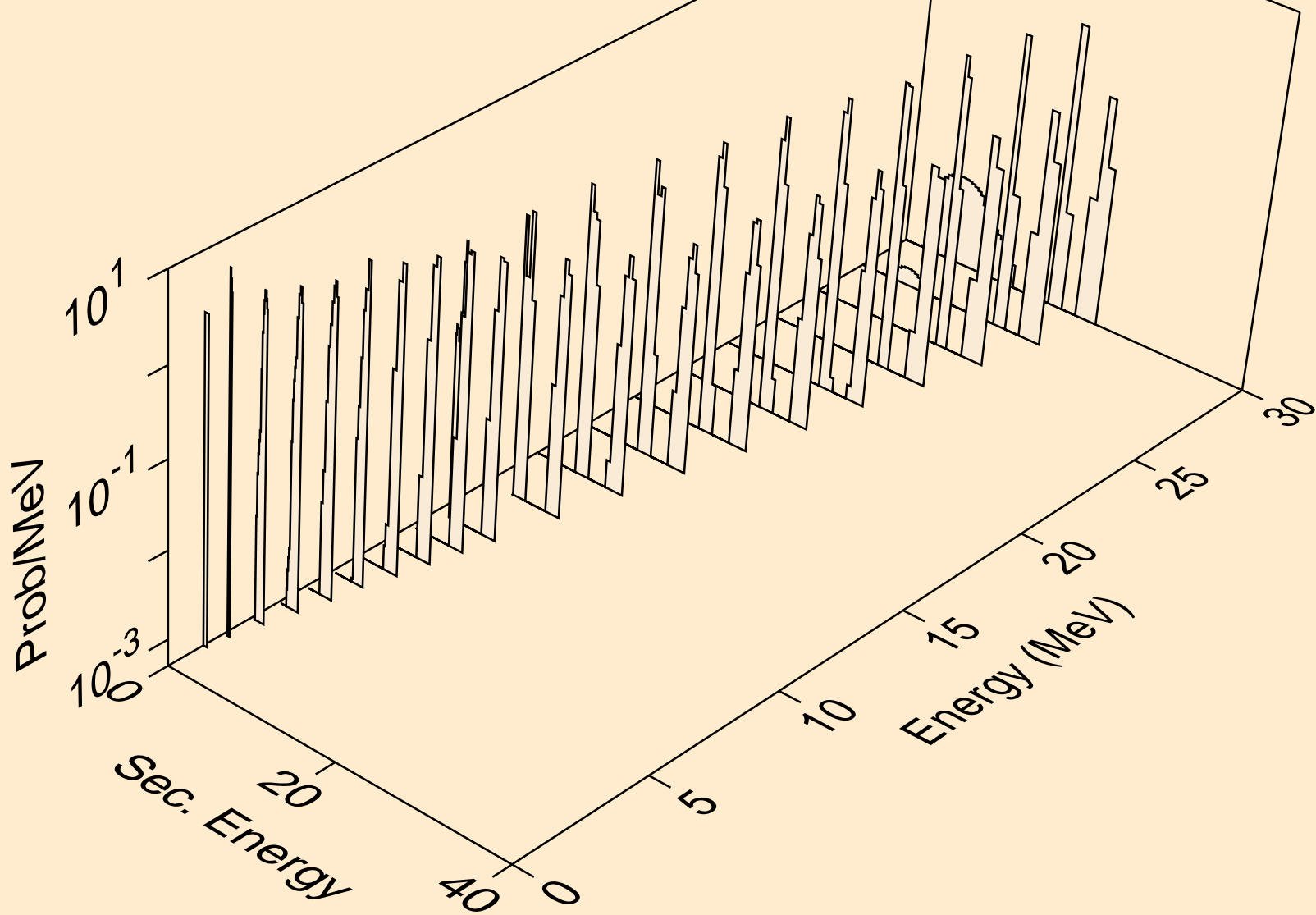
F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a

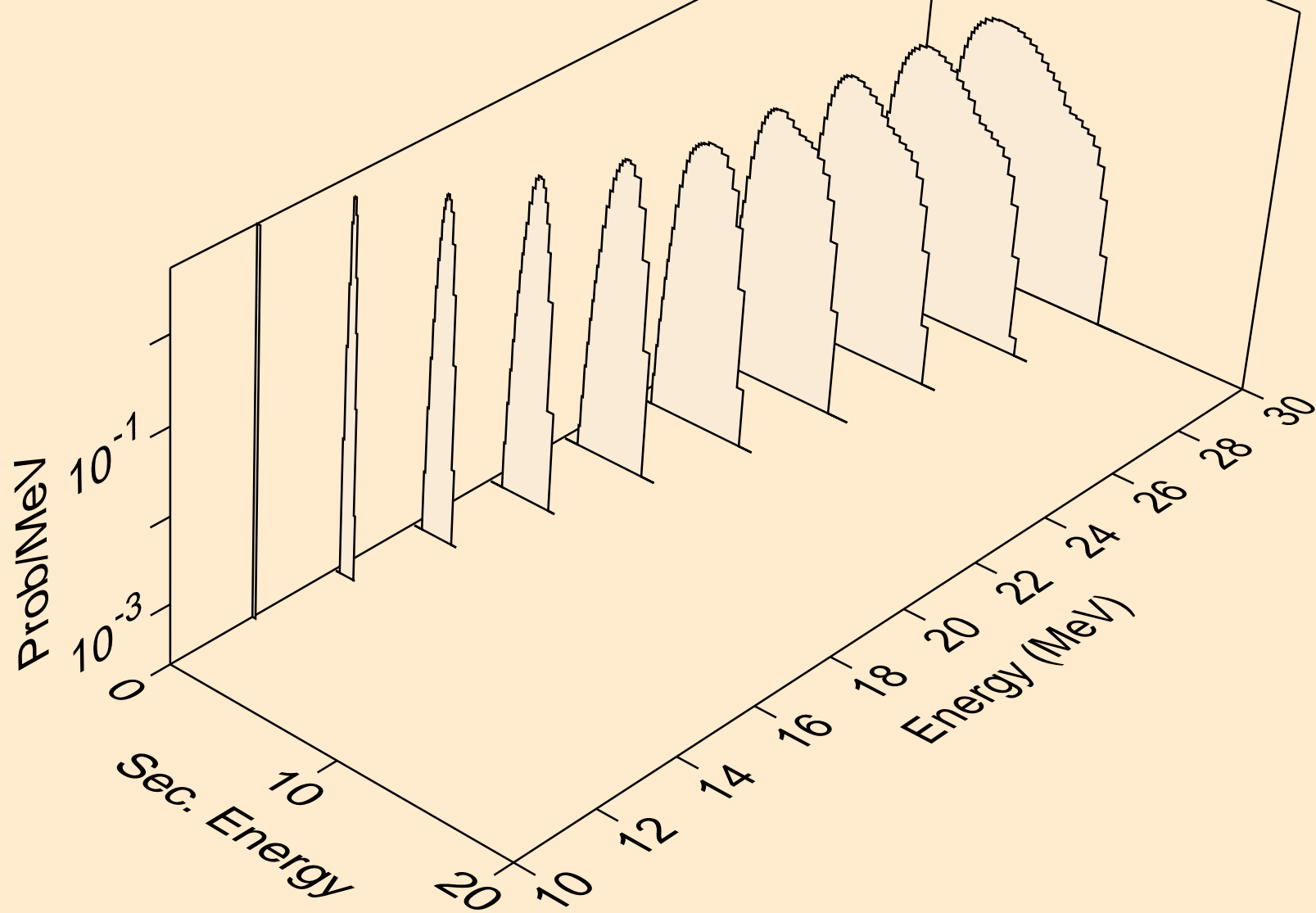


F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)

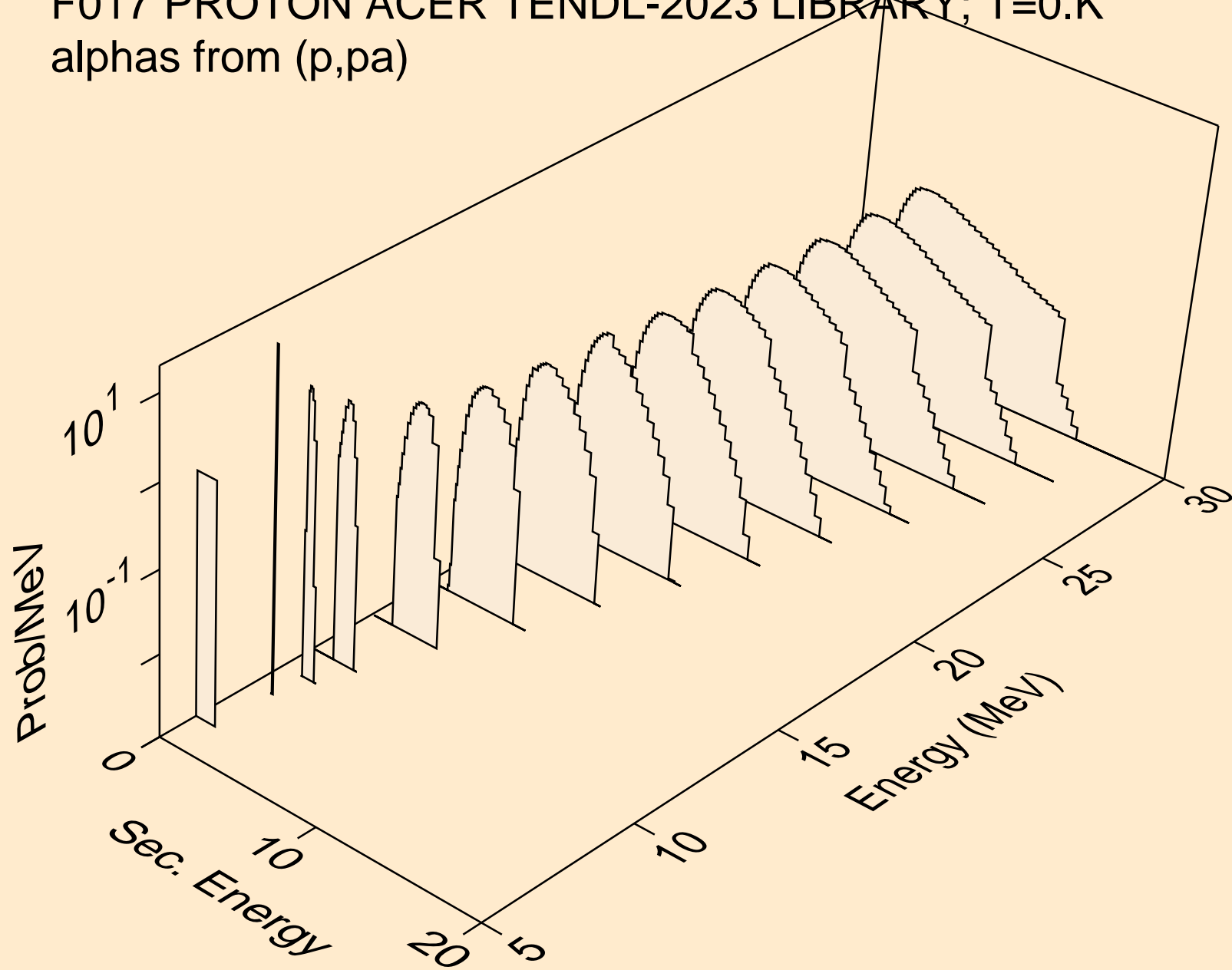




F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



F017 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

