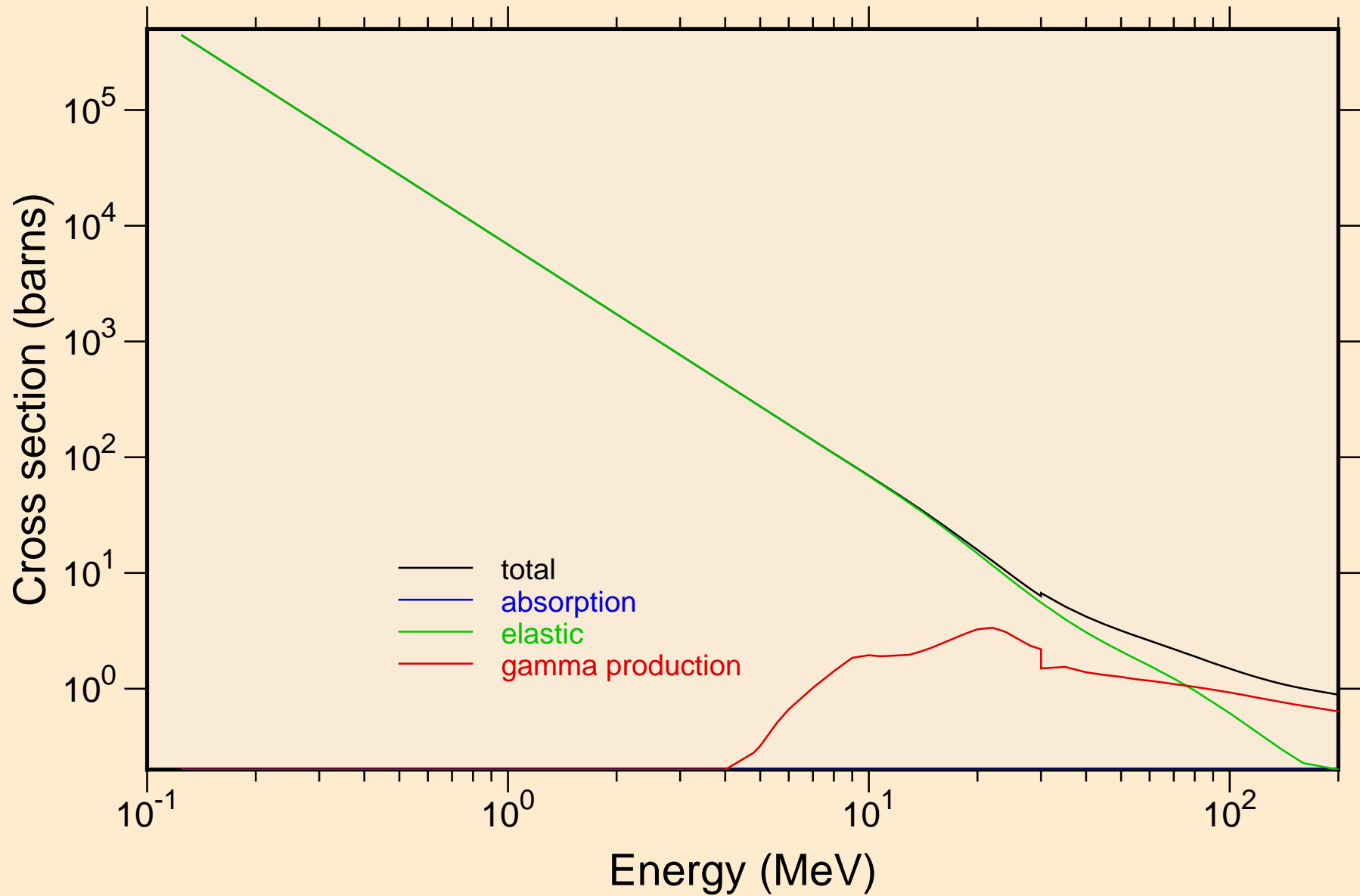
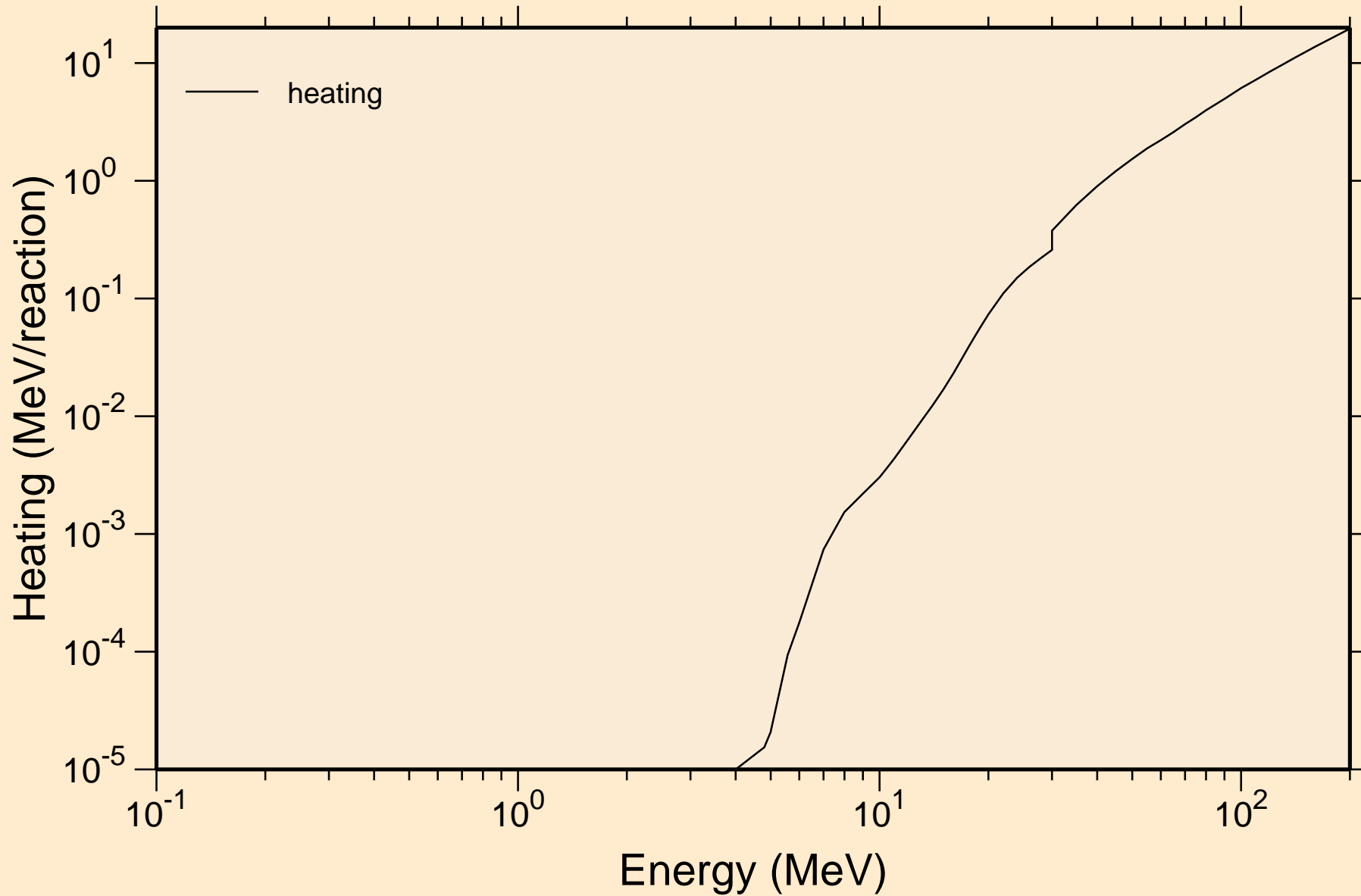


AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



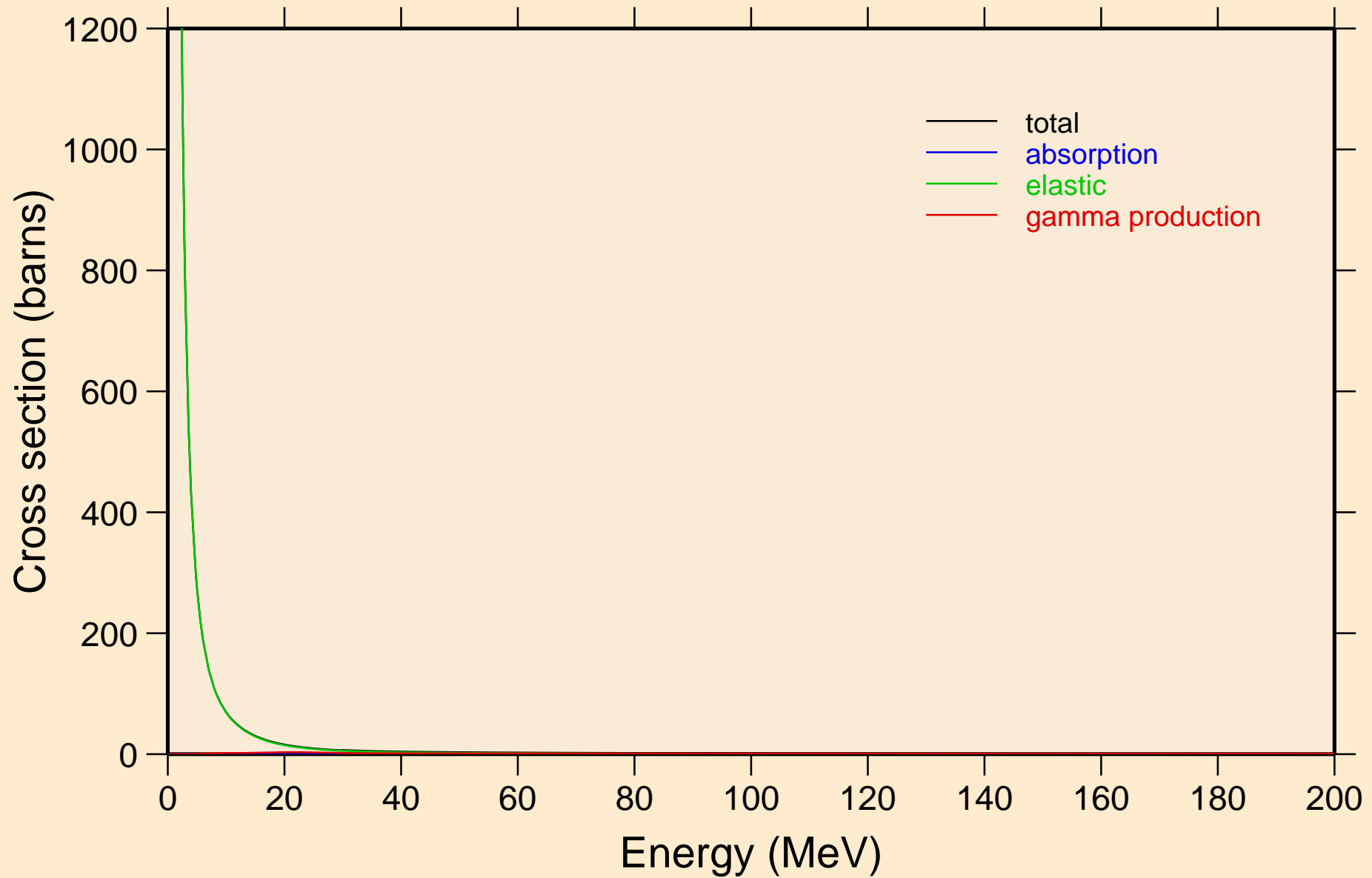
# AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



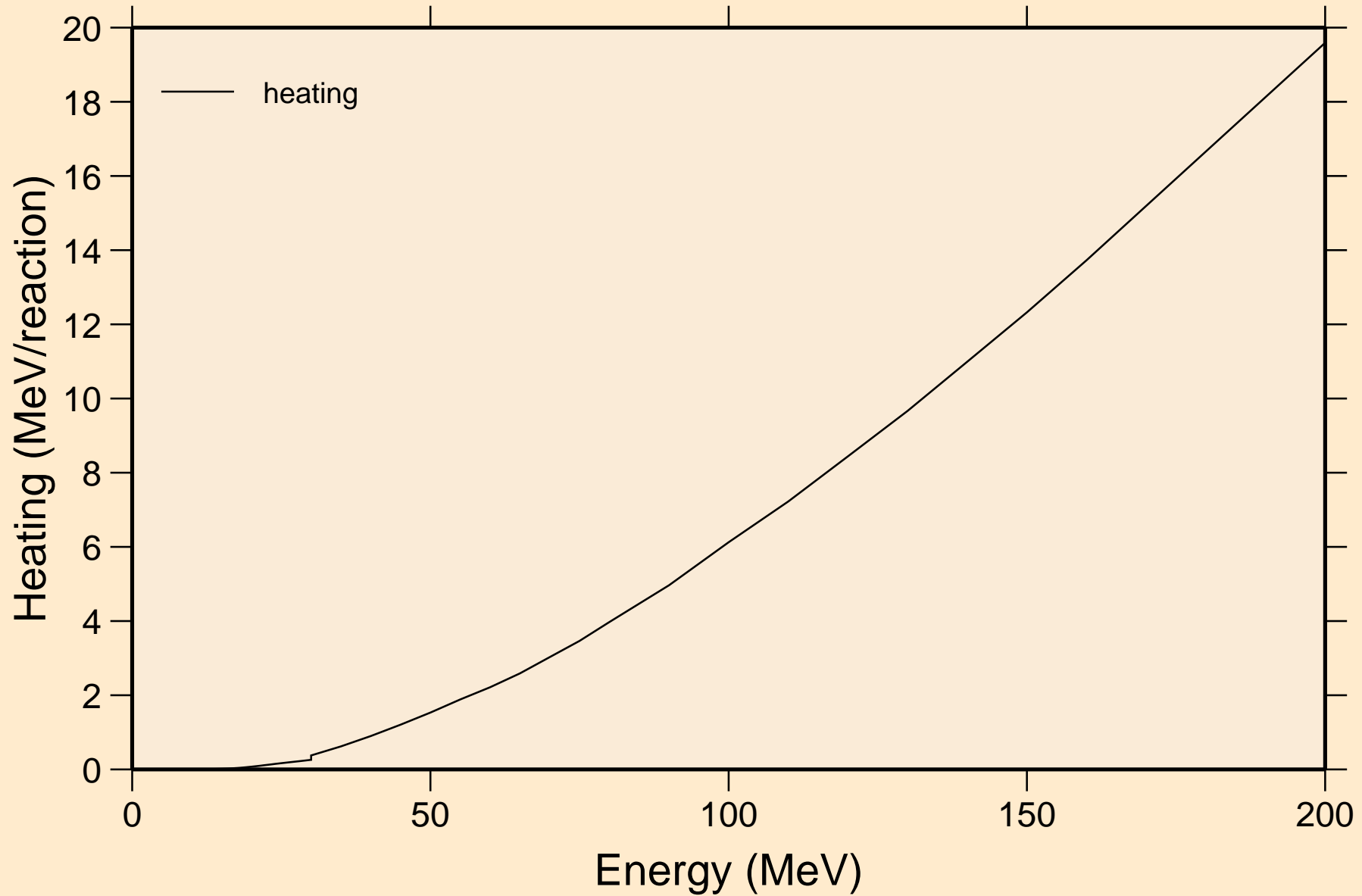
# AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

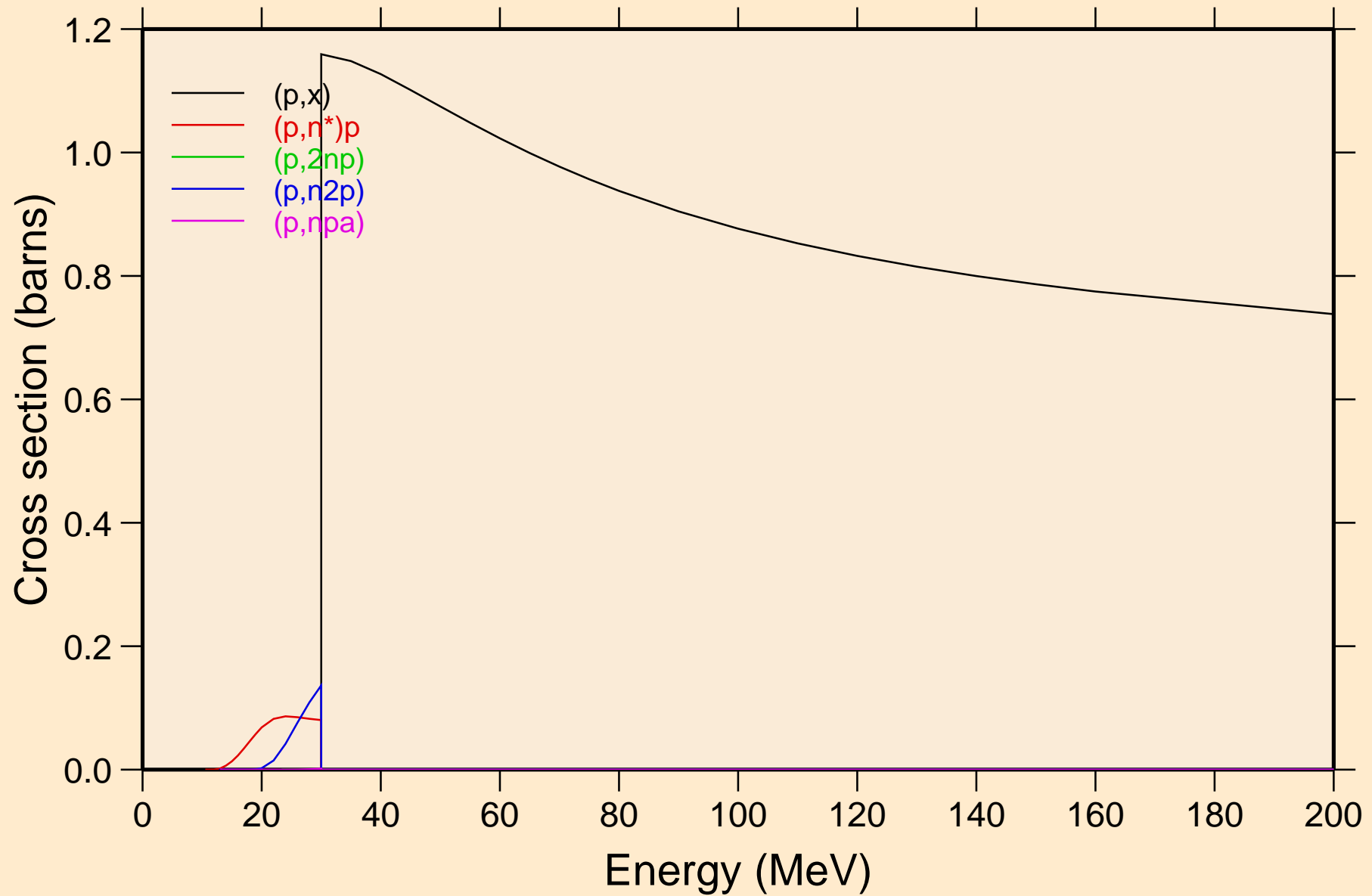


# AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating

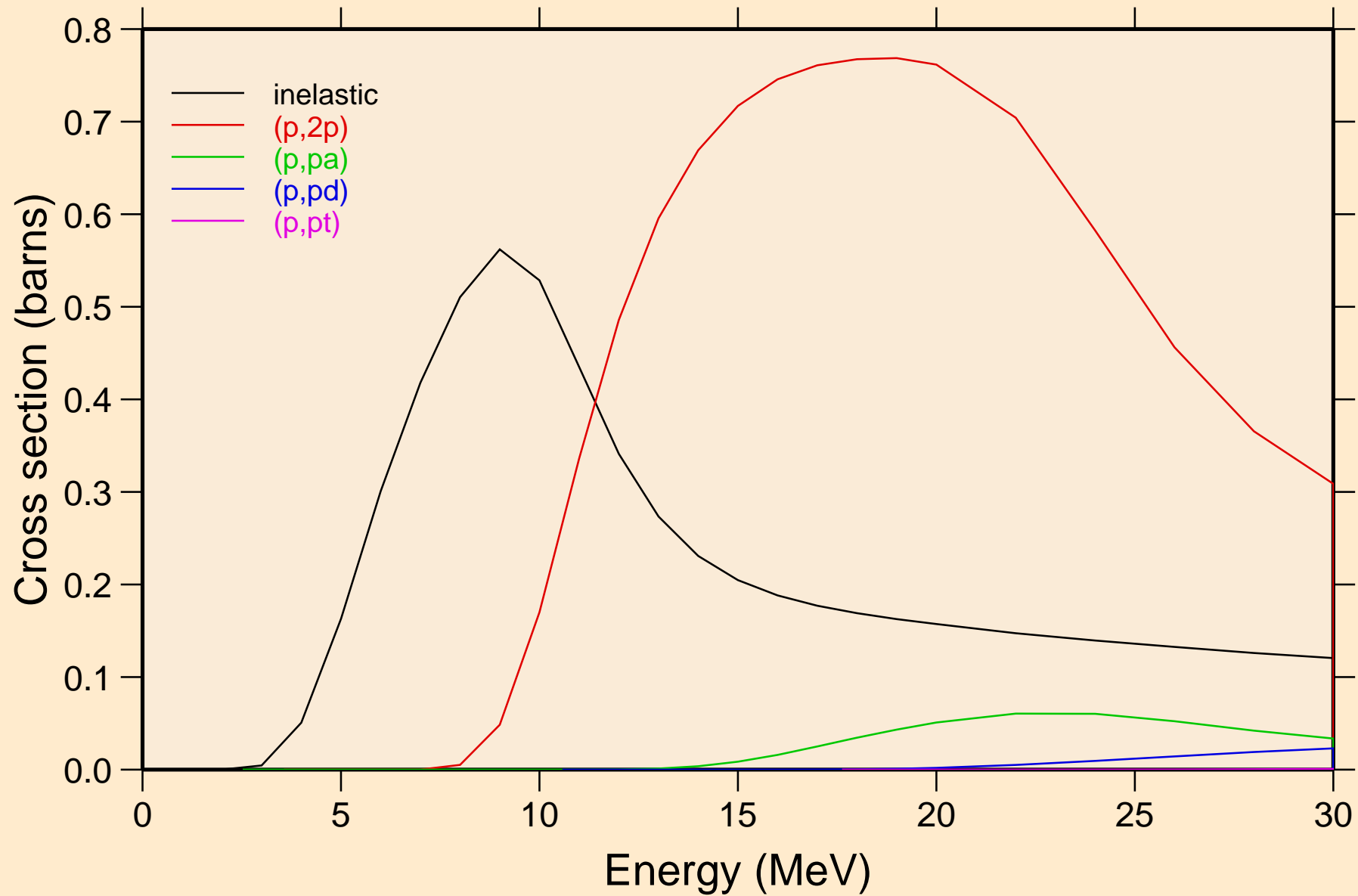


AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

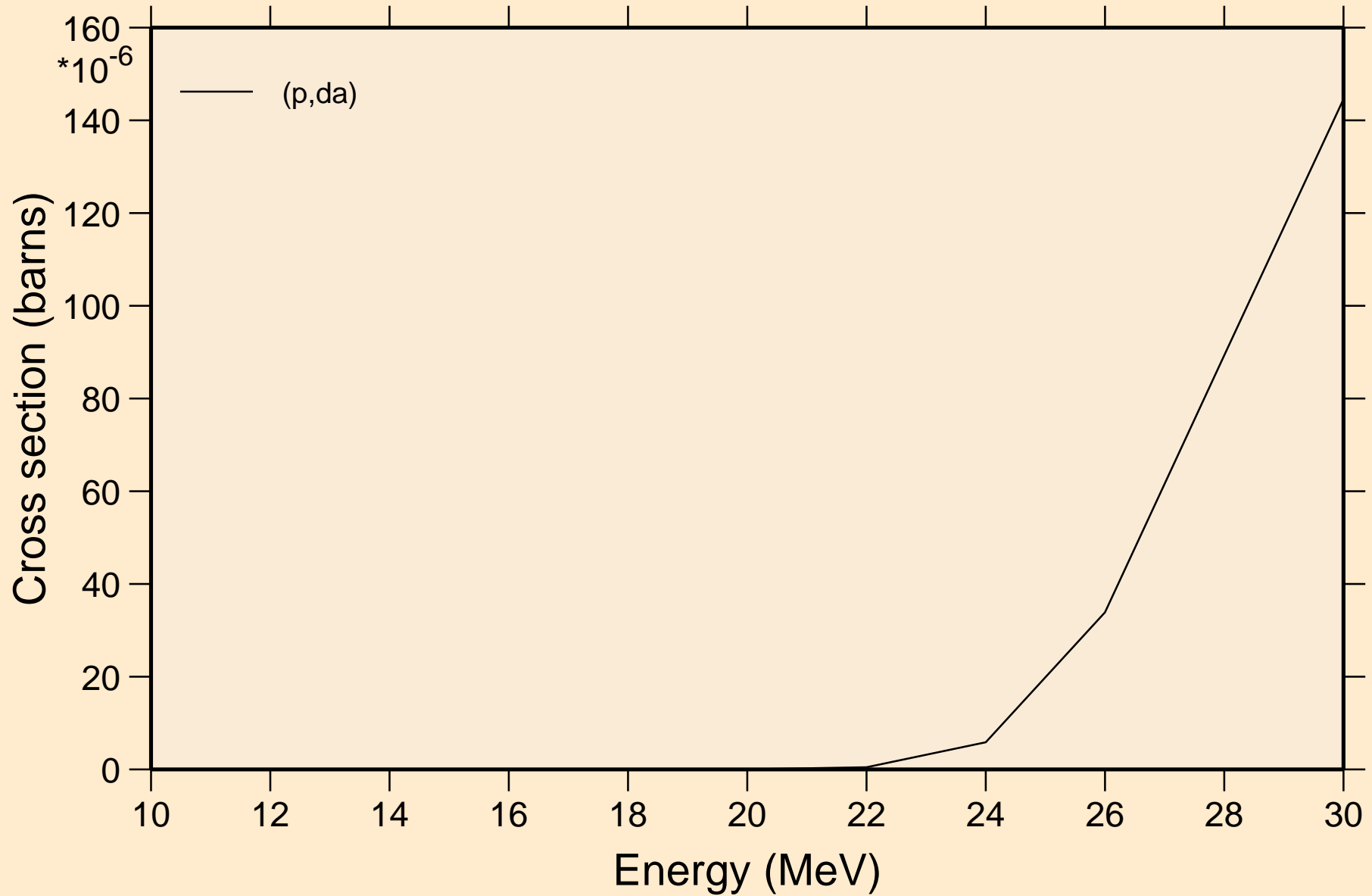


# AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K

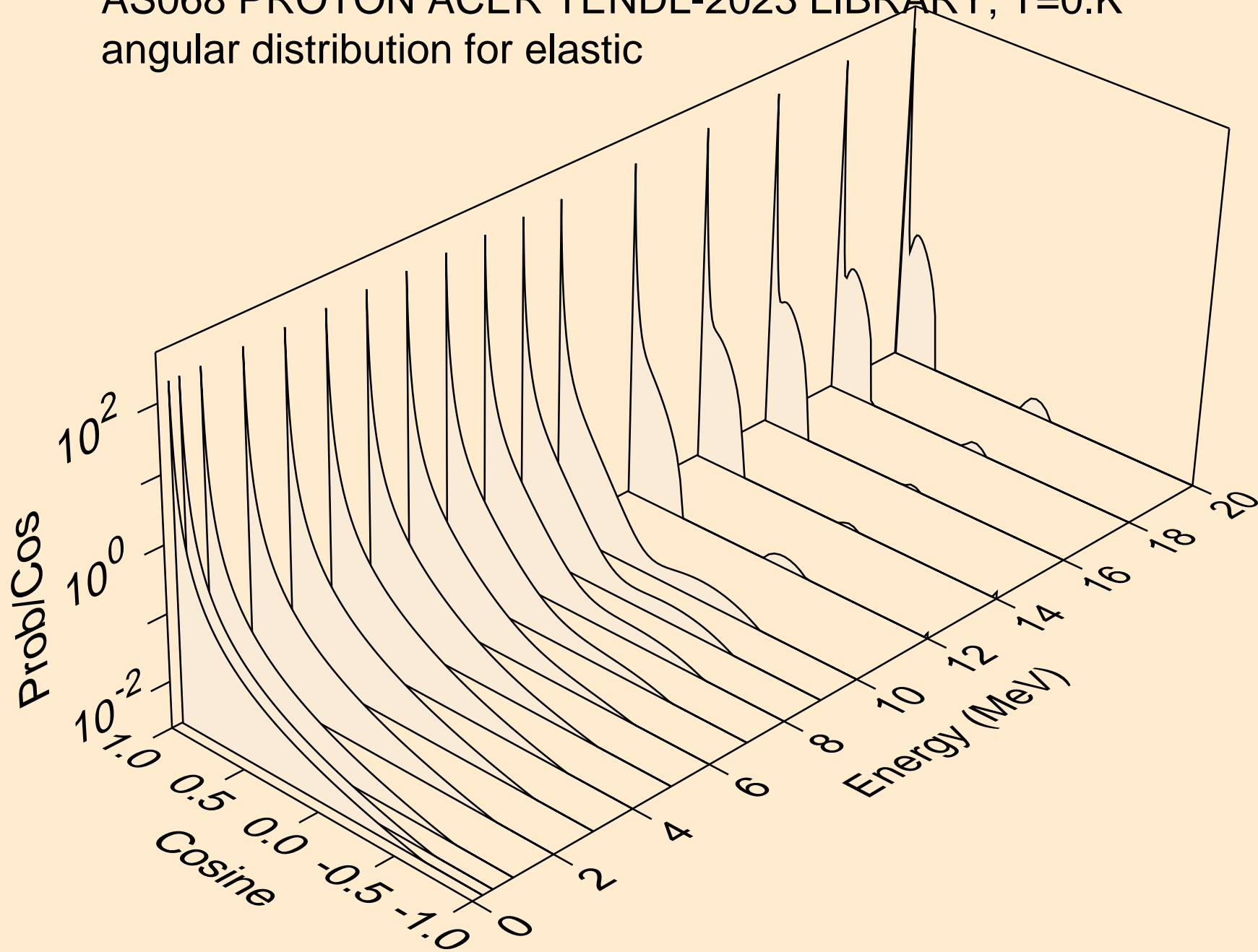
## Threshold reactions



AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

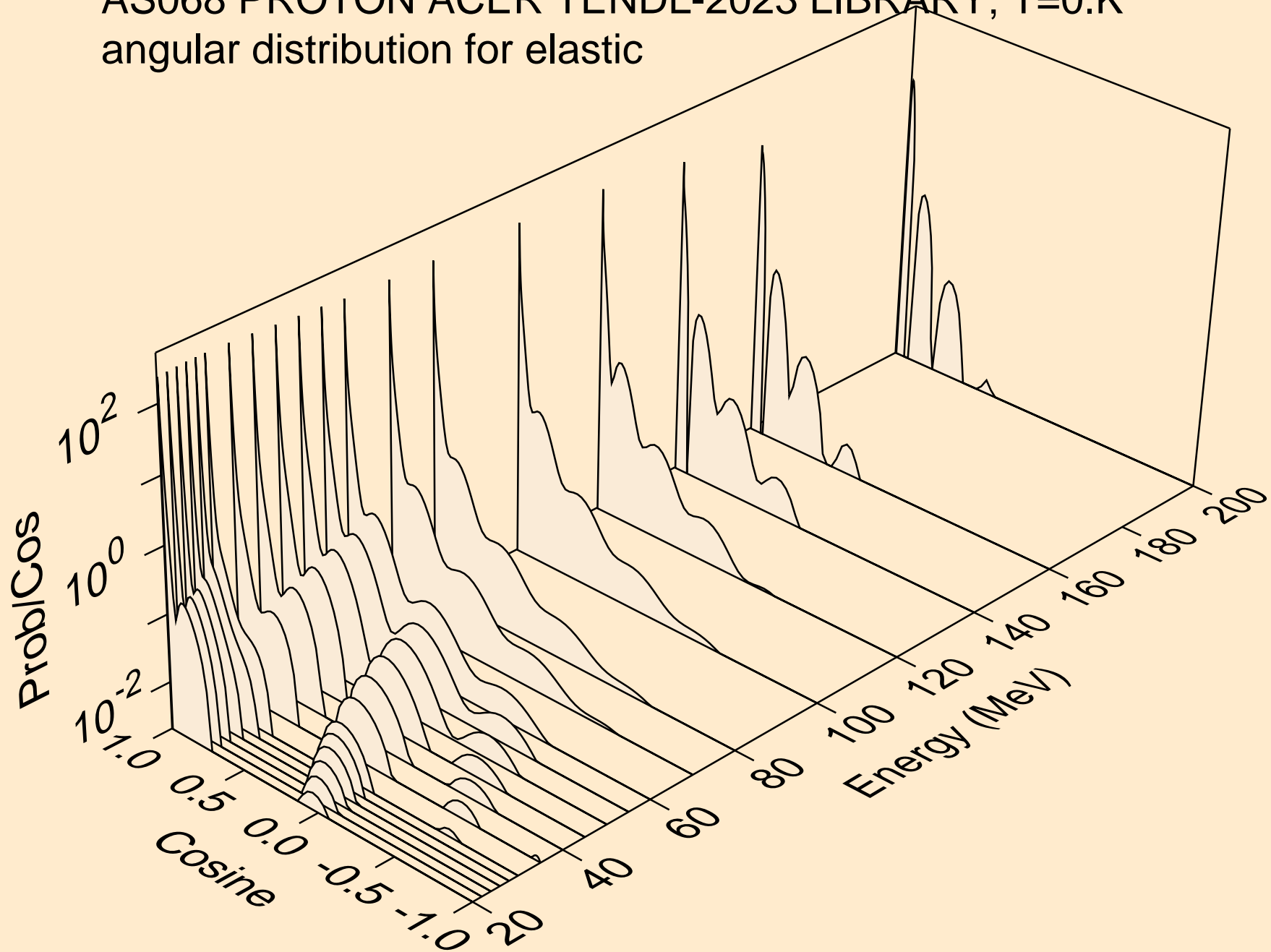


AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

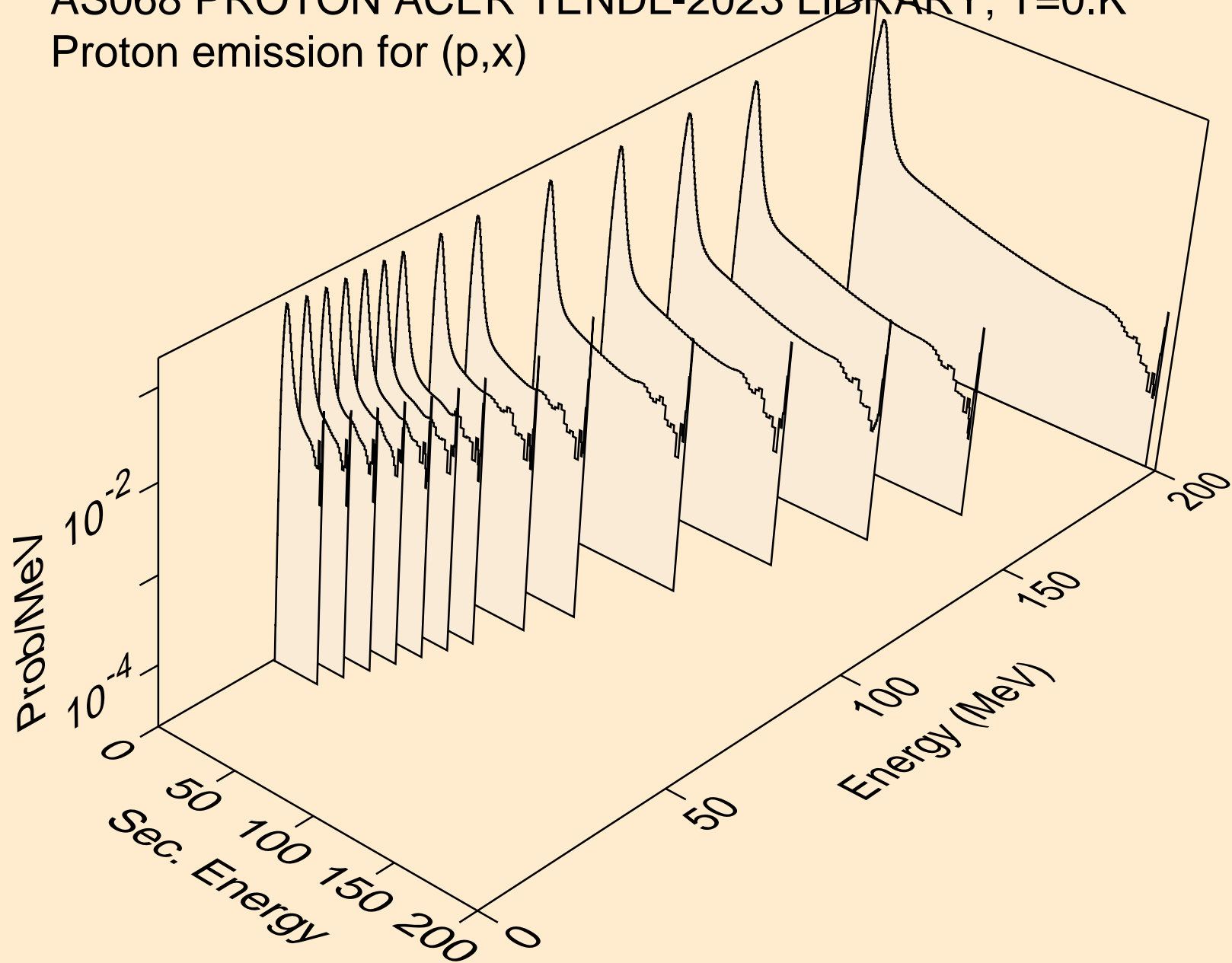




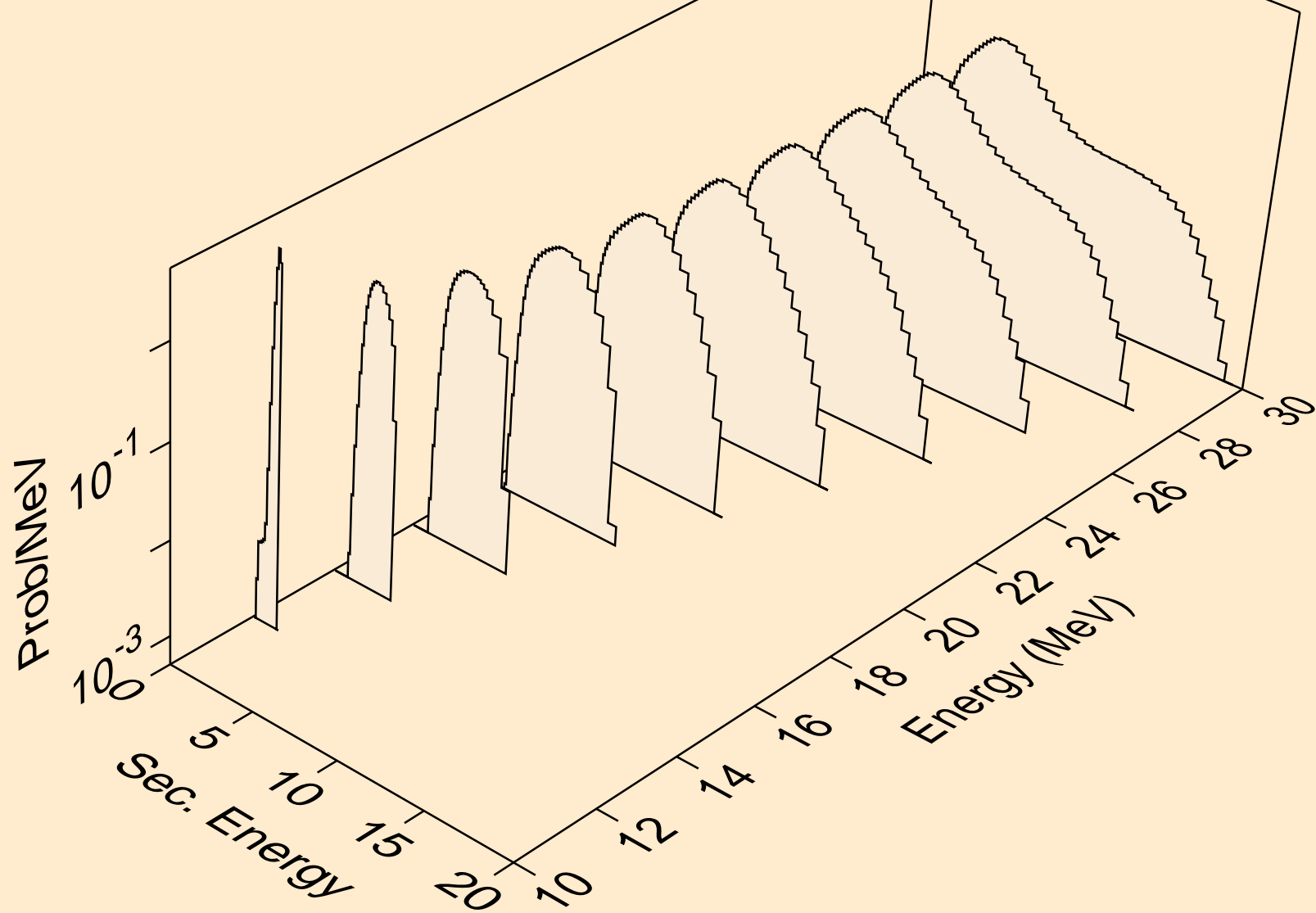
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angular distribution for elastic



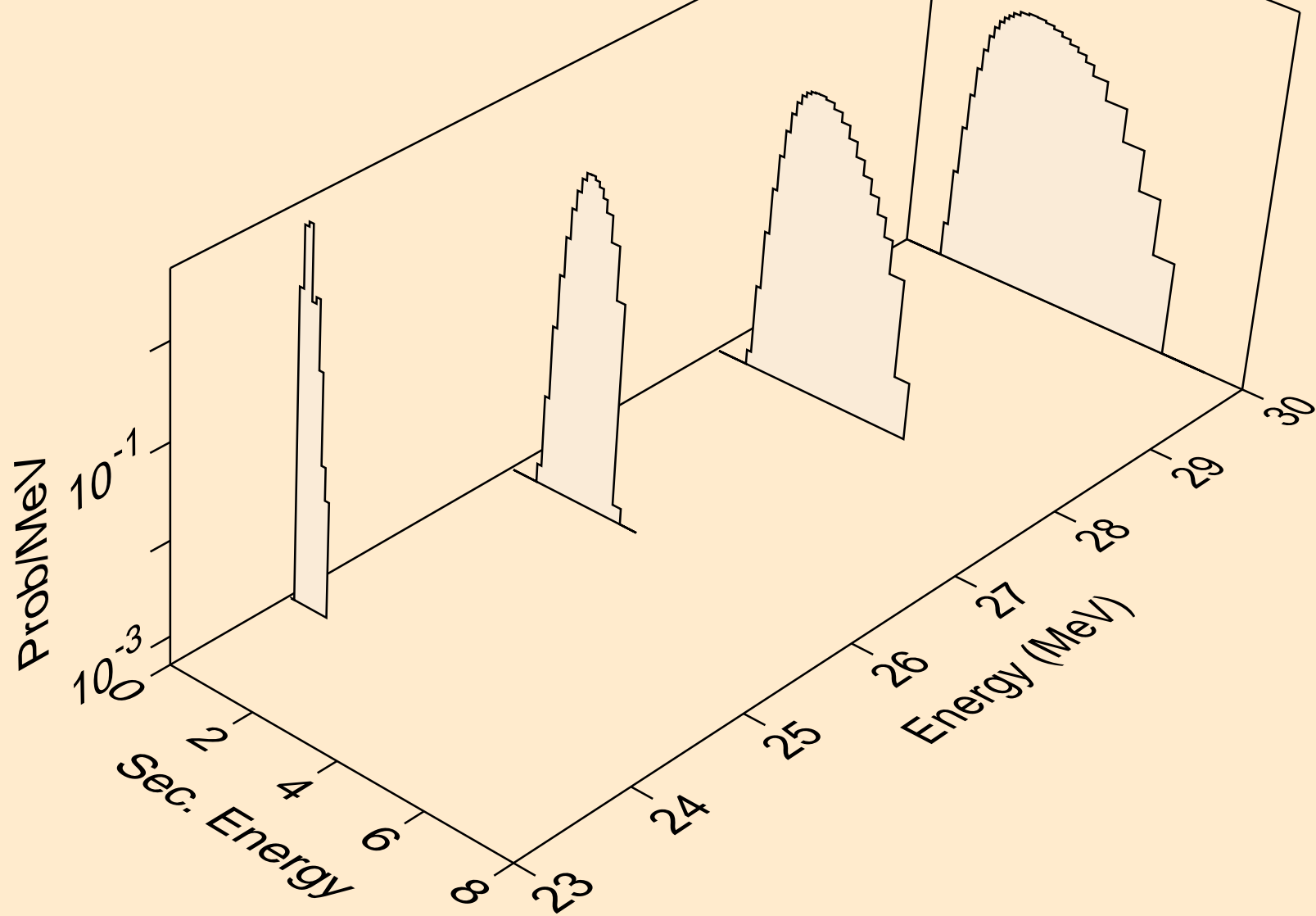
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



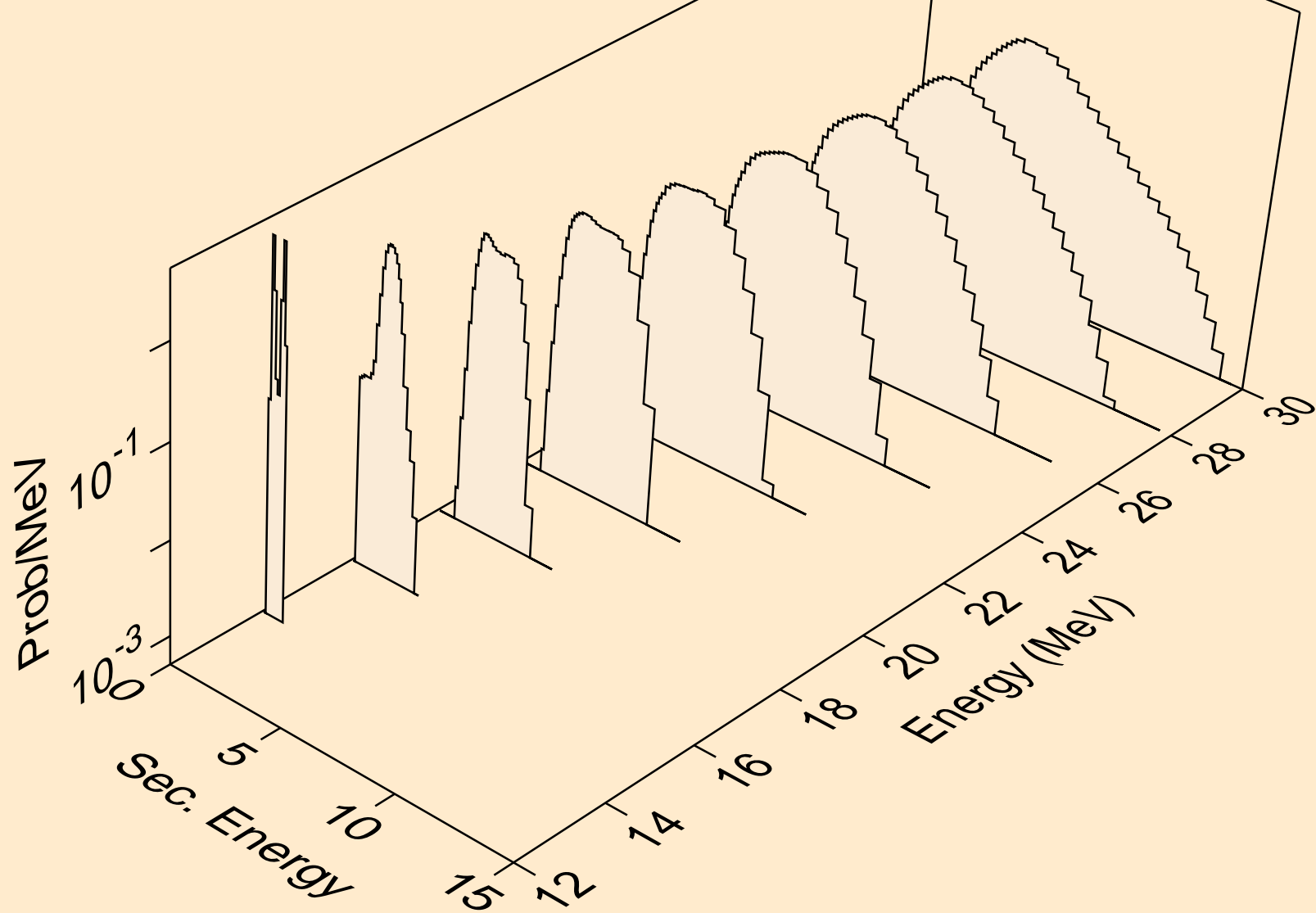
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



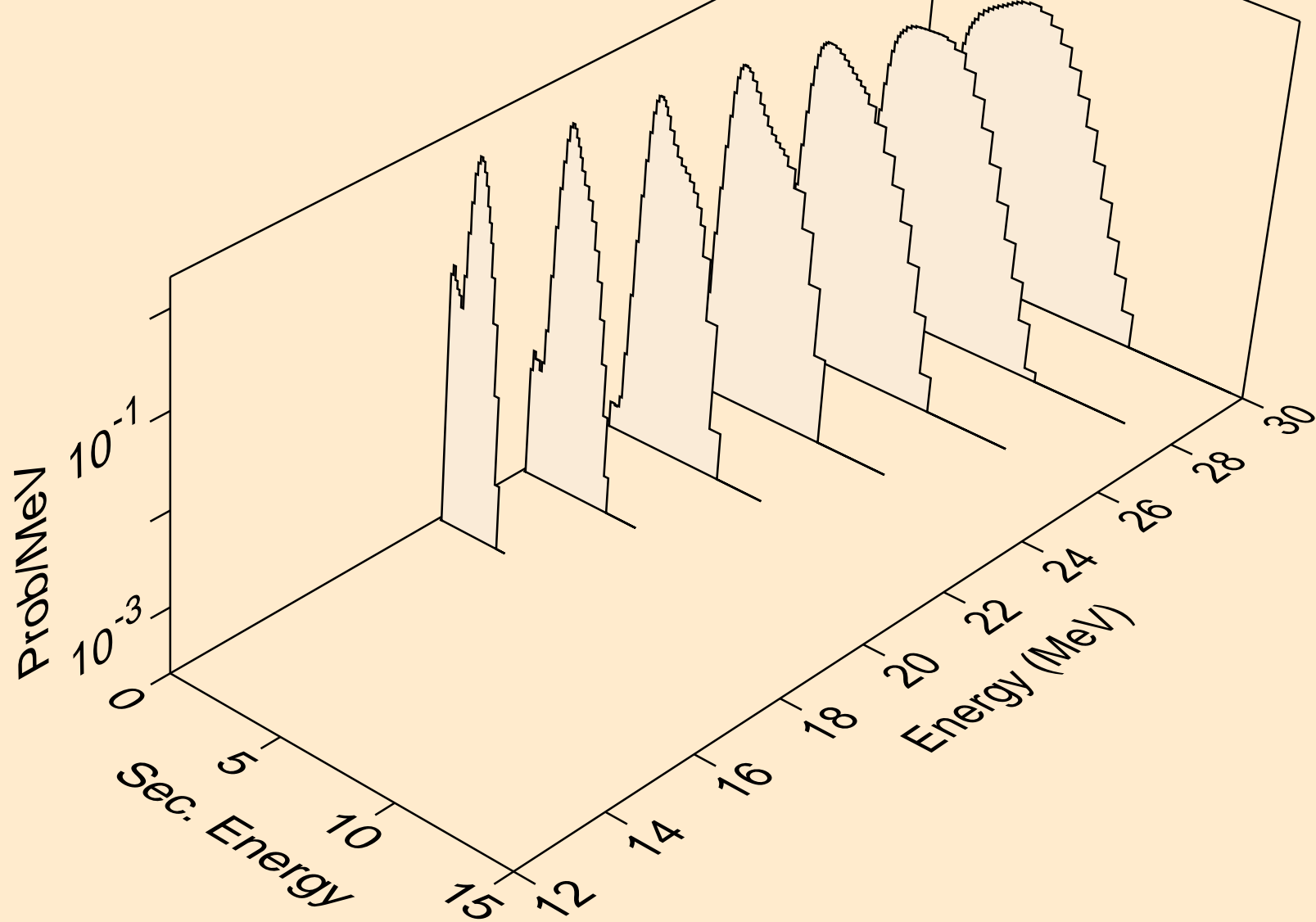
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



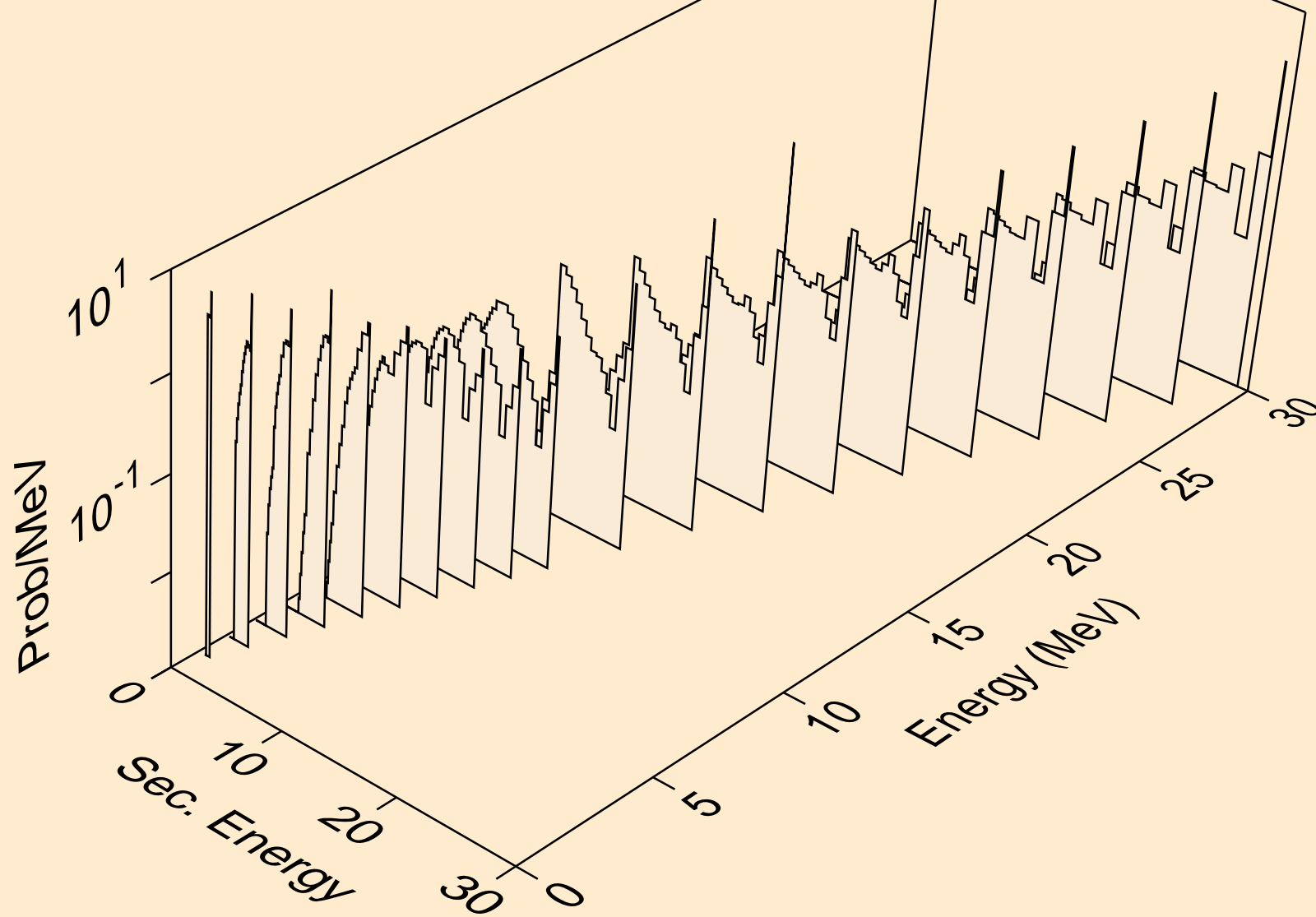
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Proton emission for (p,n2p)



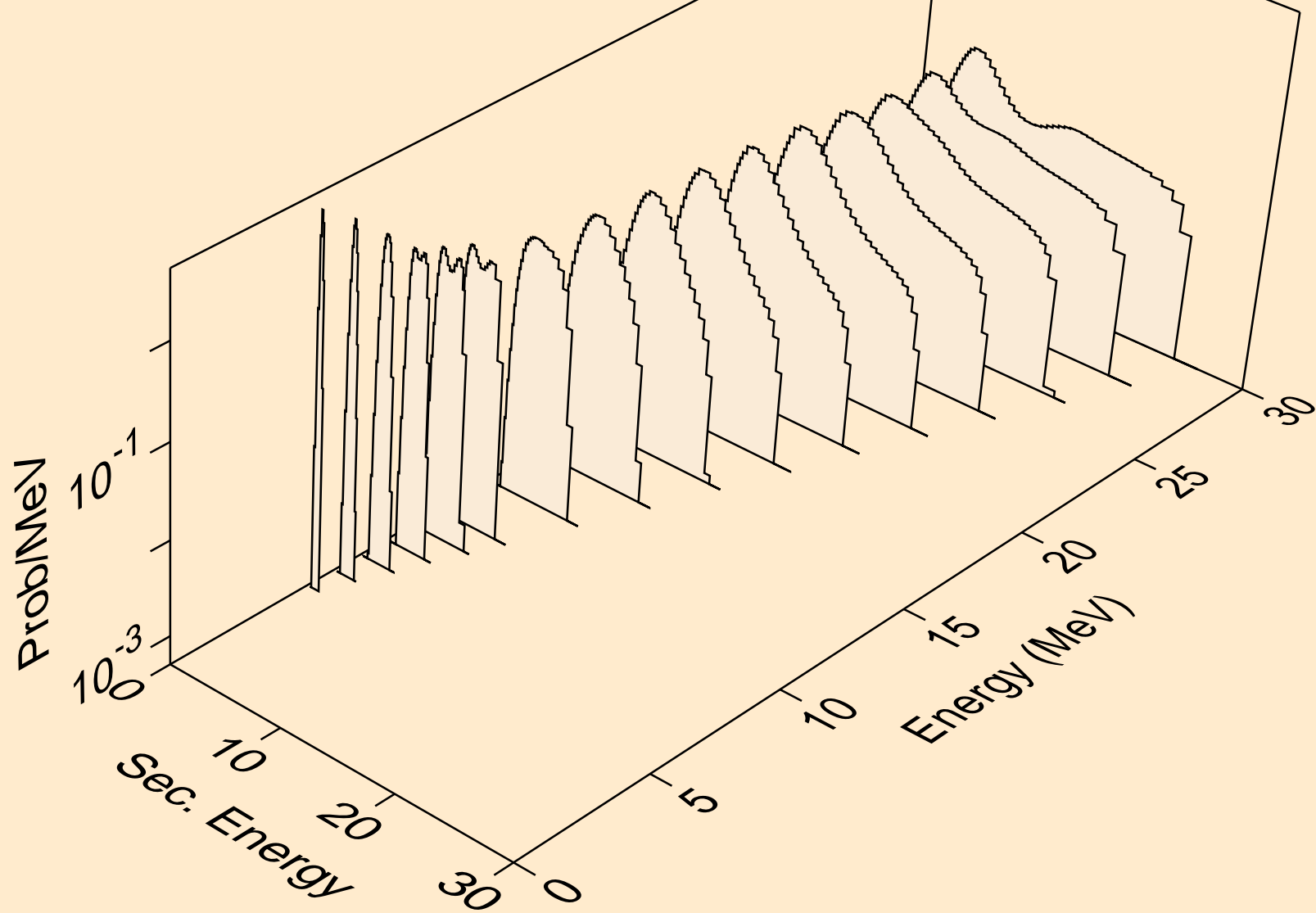
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

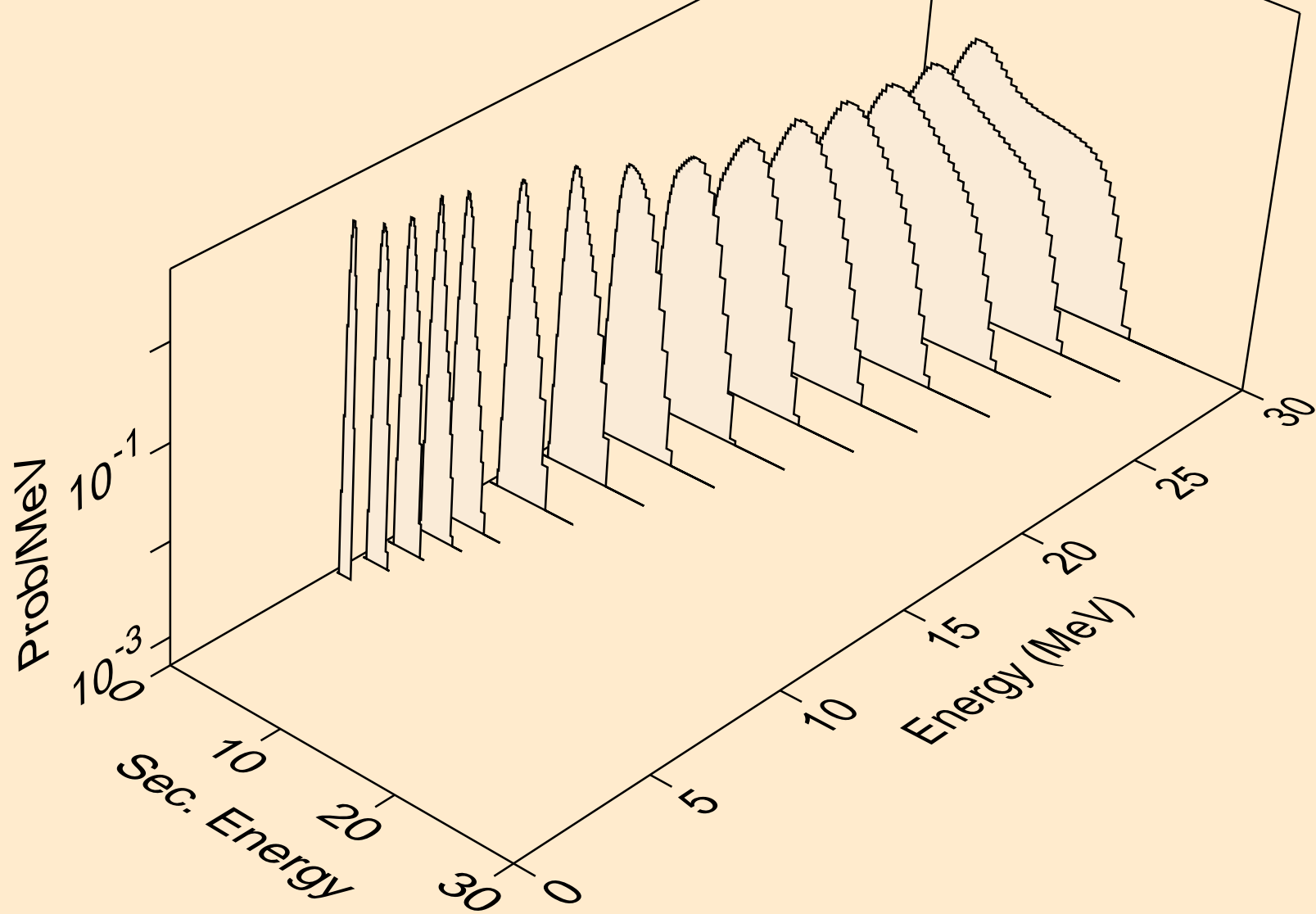


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Proton emission for (p,2p)

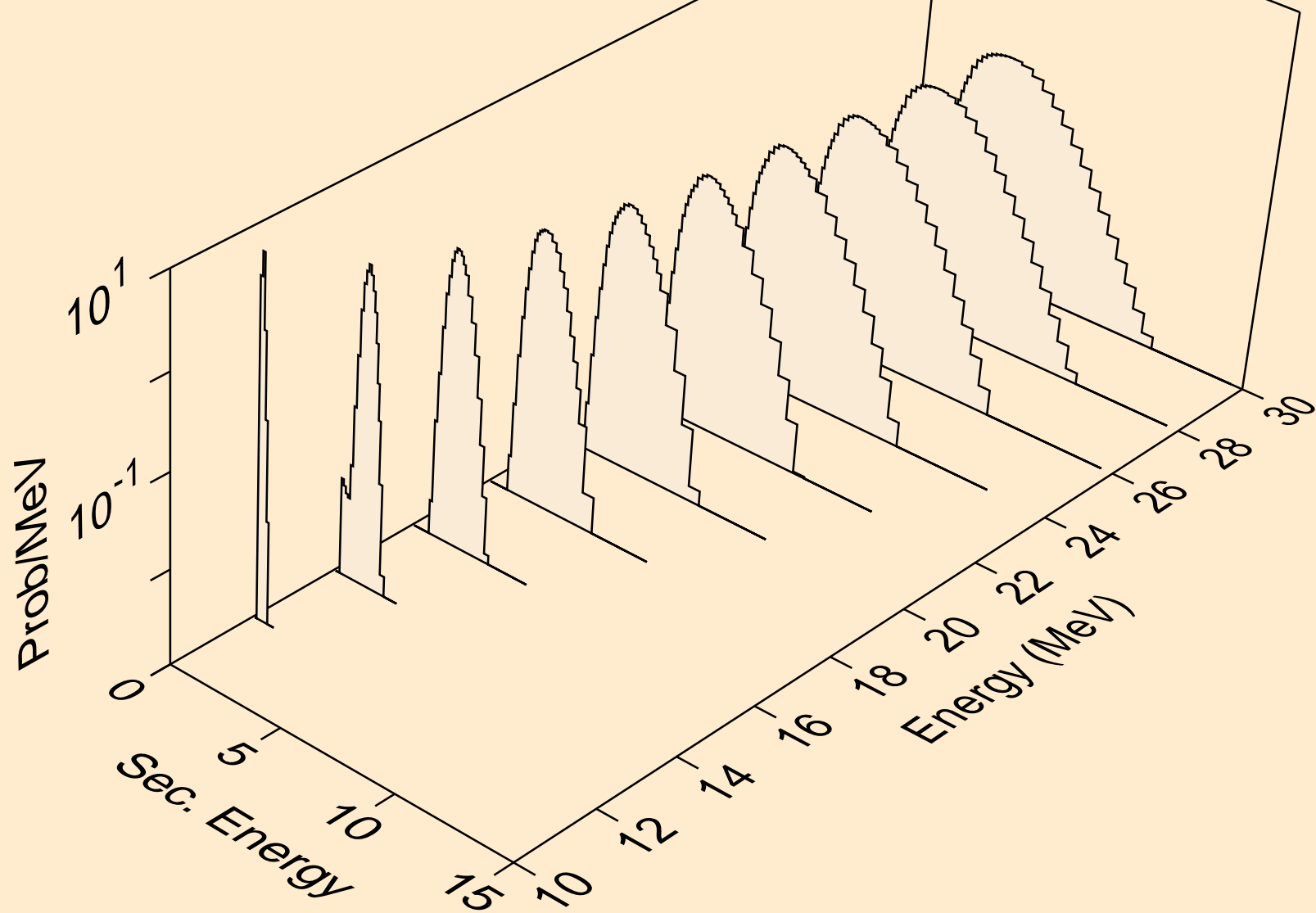




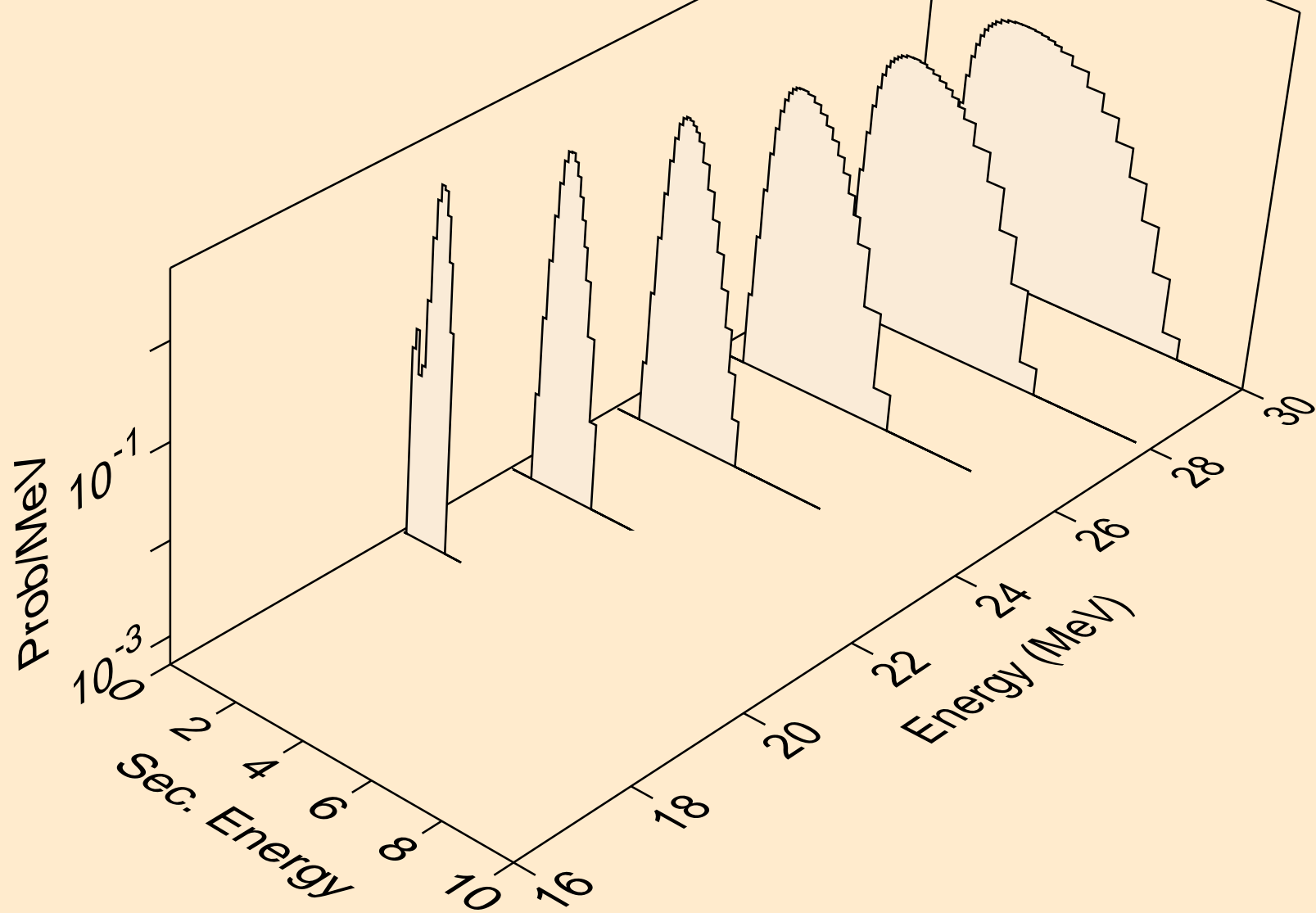
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Proton emission for (p,pa)



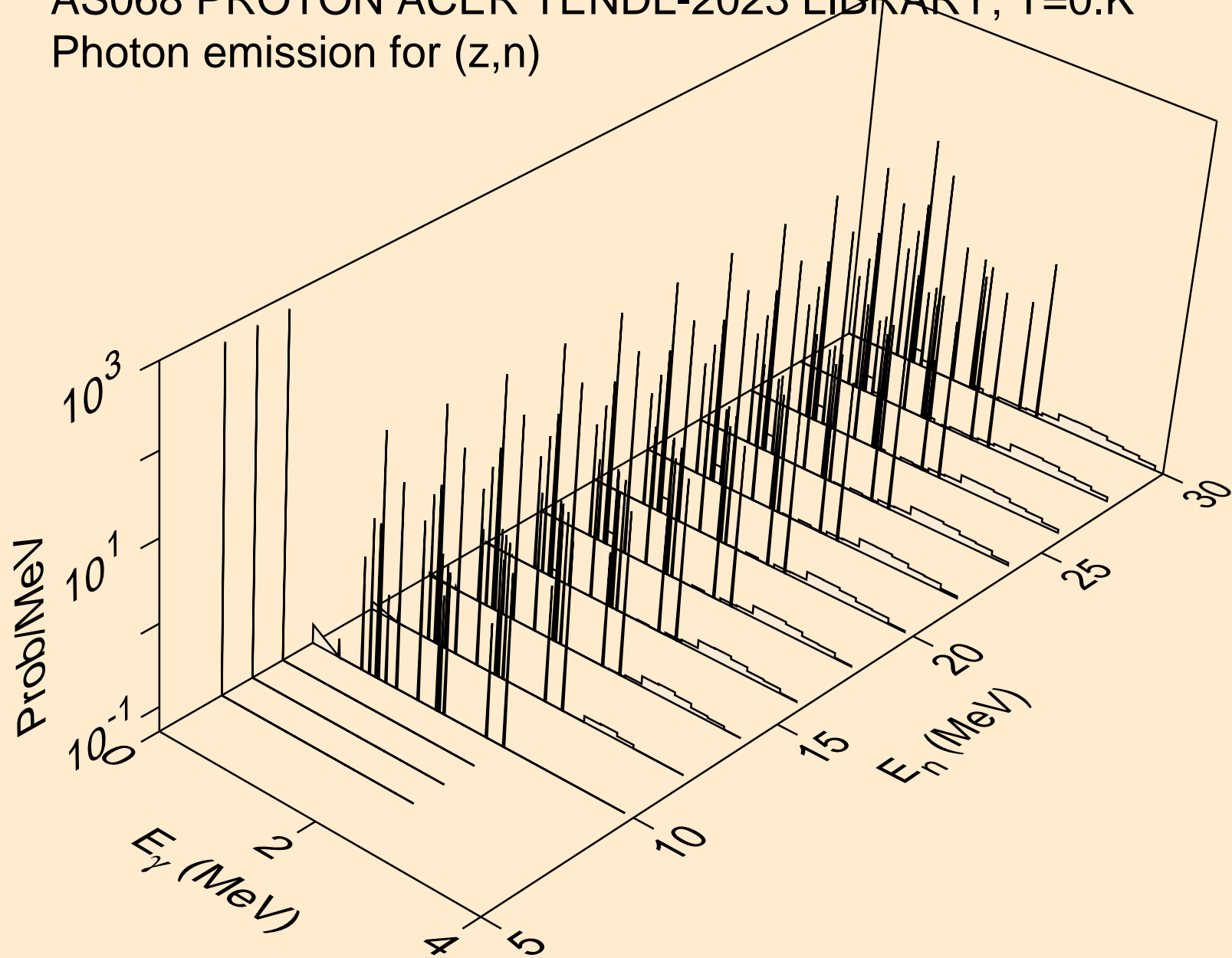
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



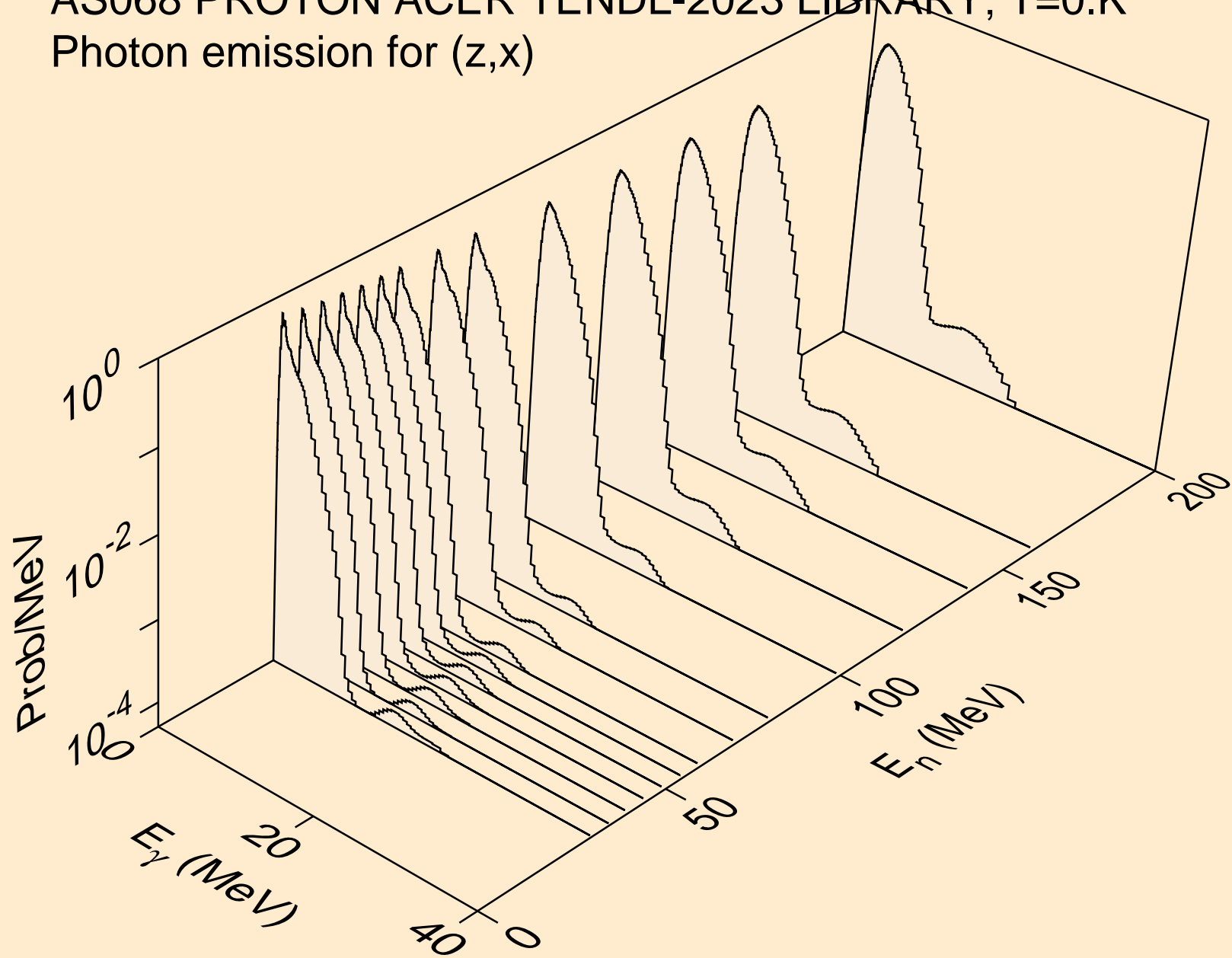
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pt)



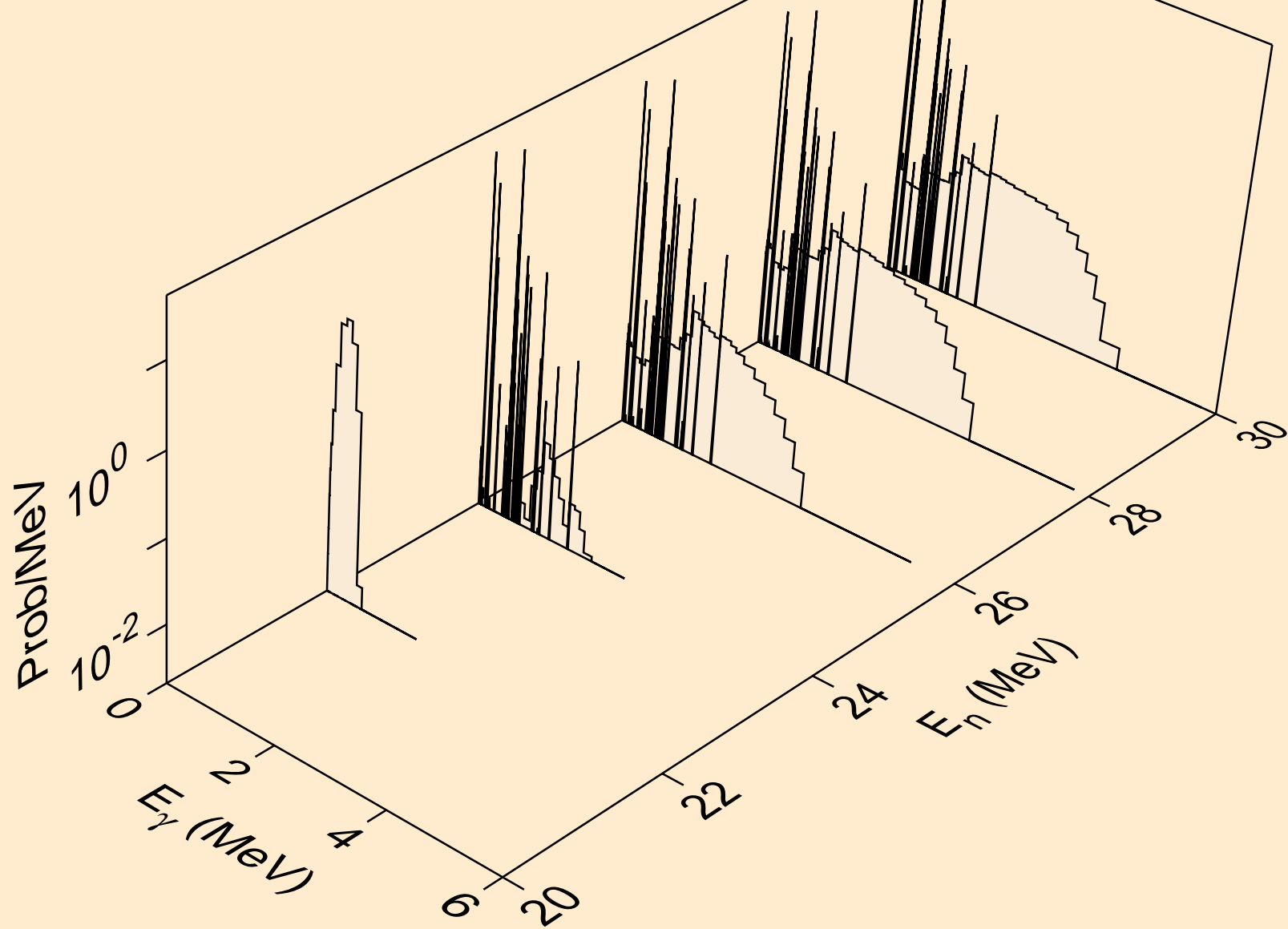
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Photon emission for (z,n)



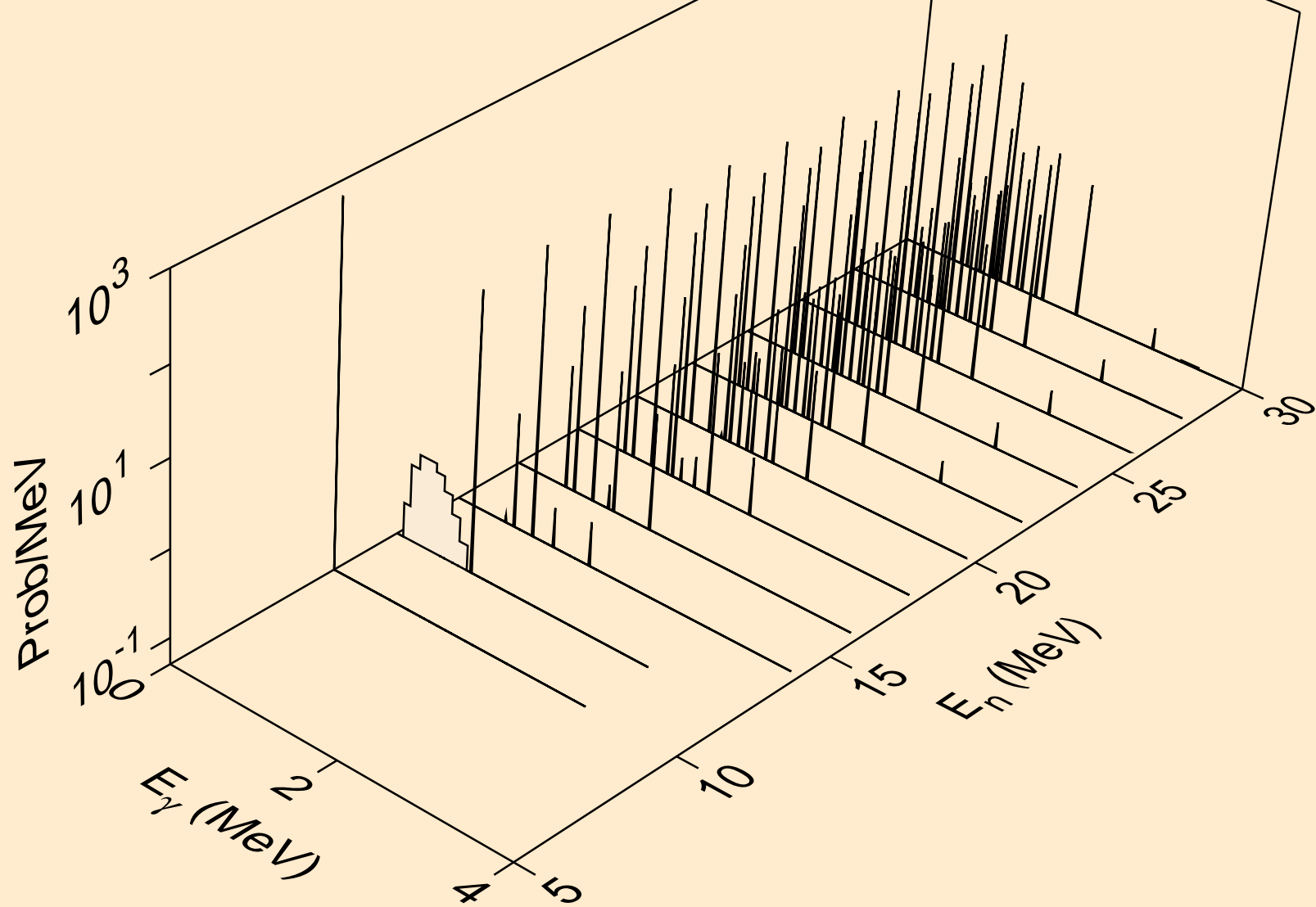
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Photon emission for (z,x)



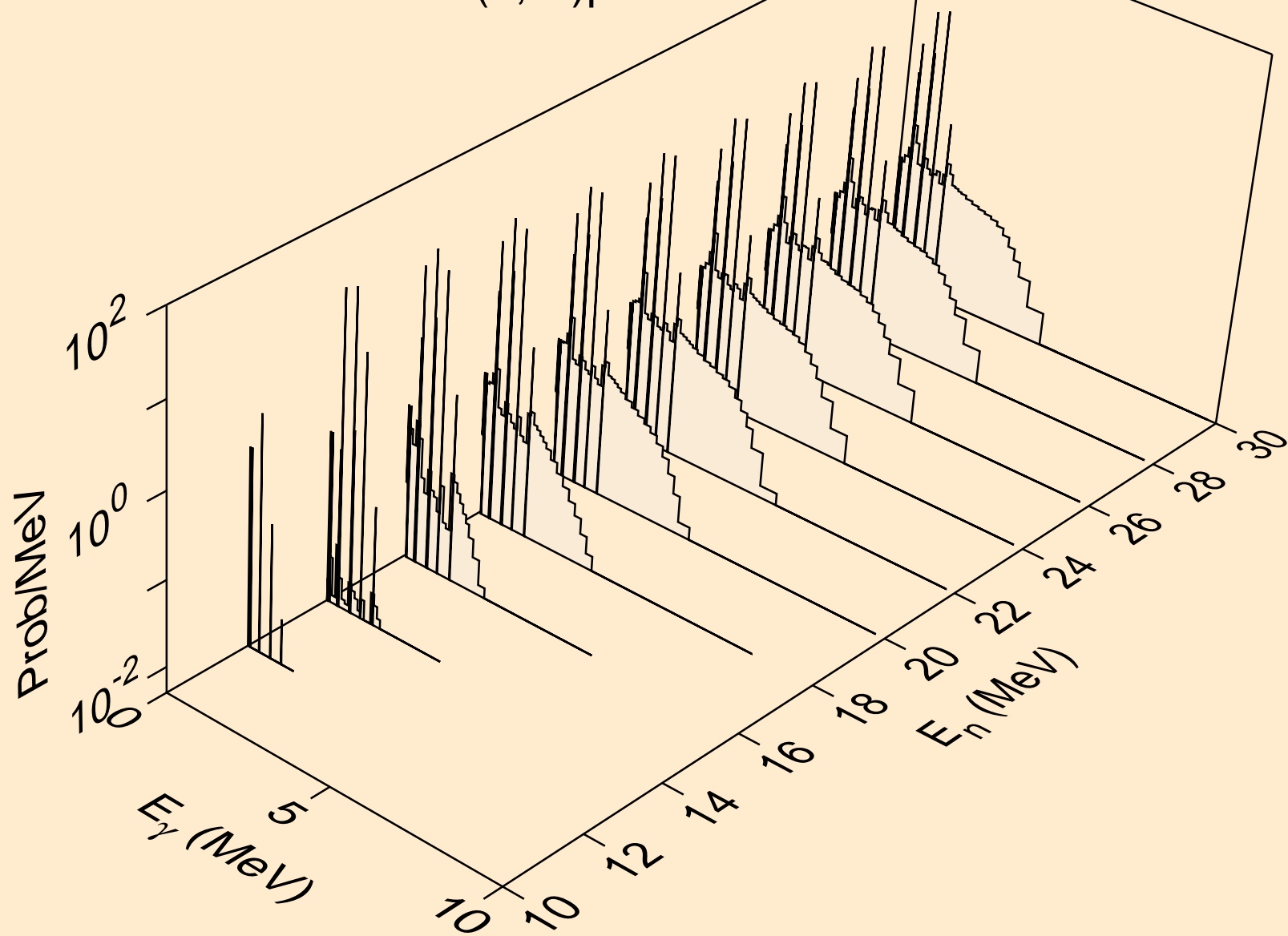
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

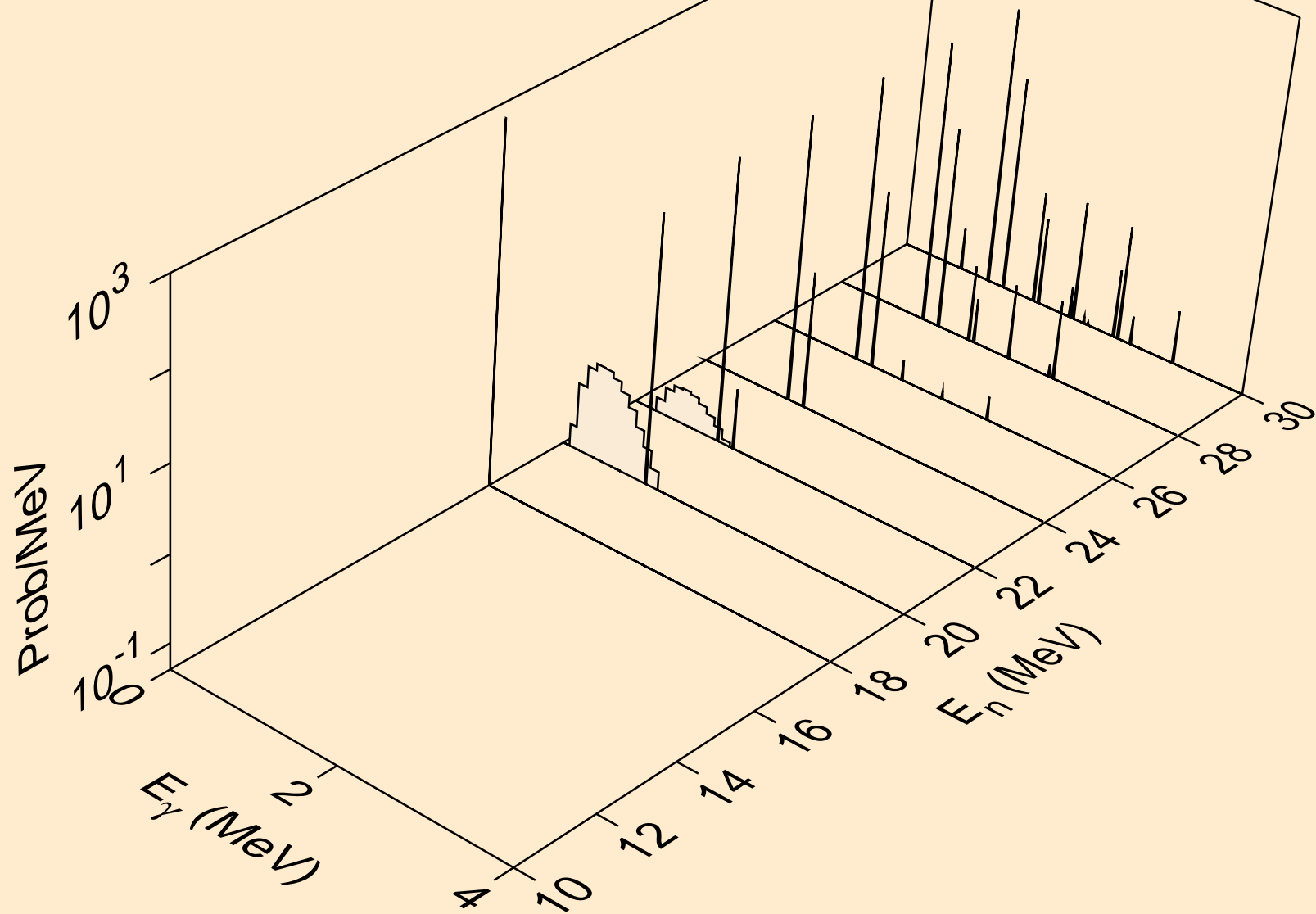


AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

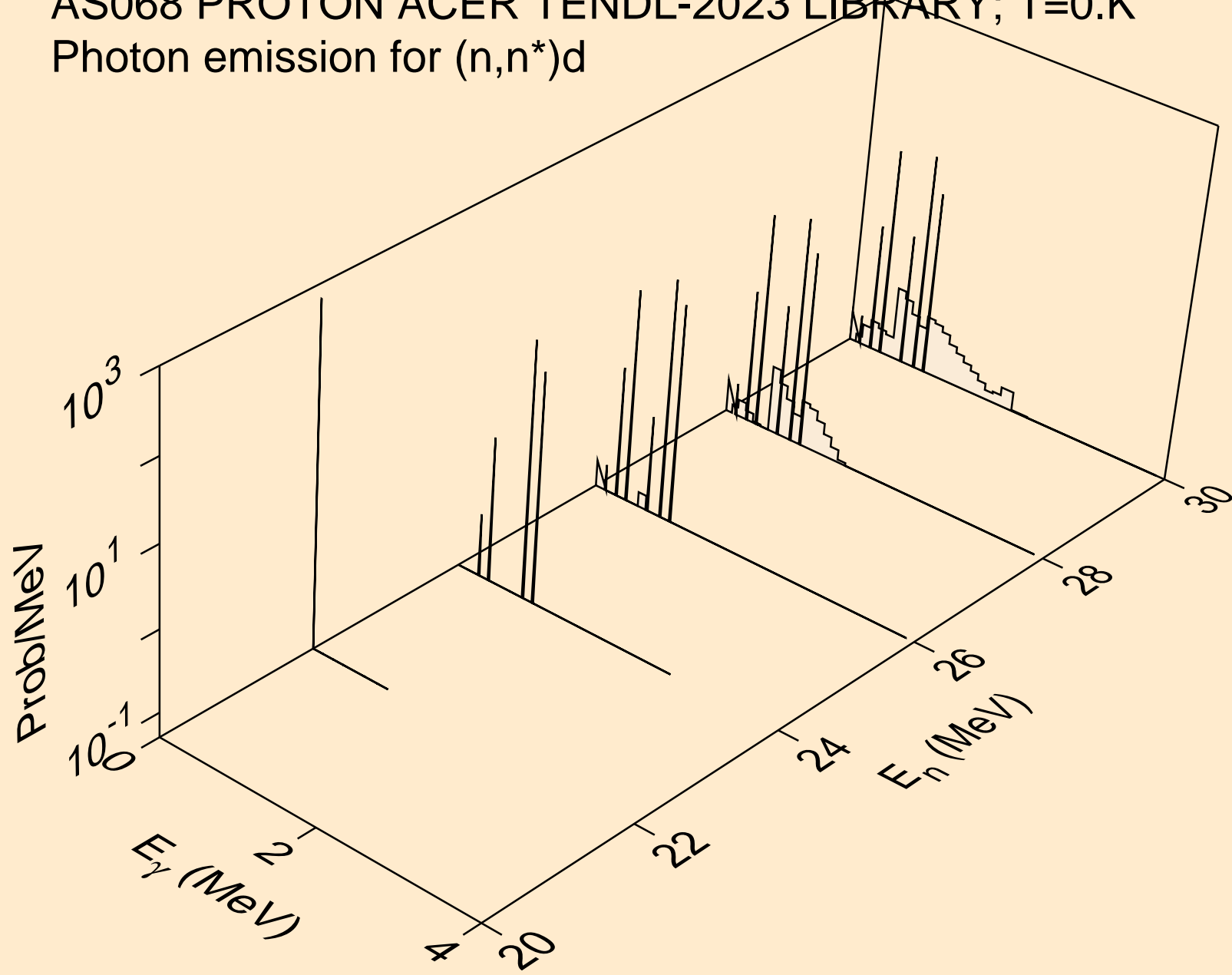




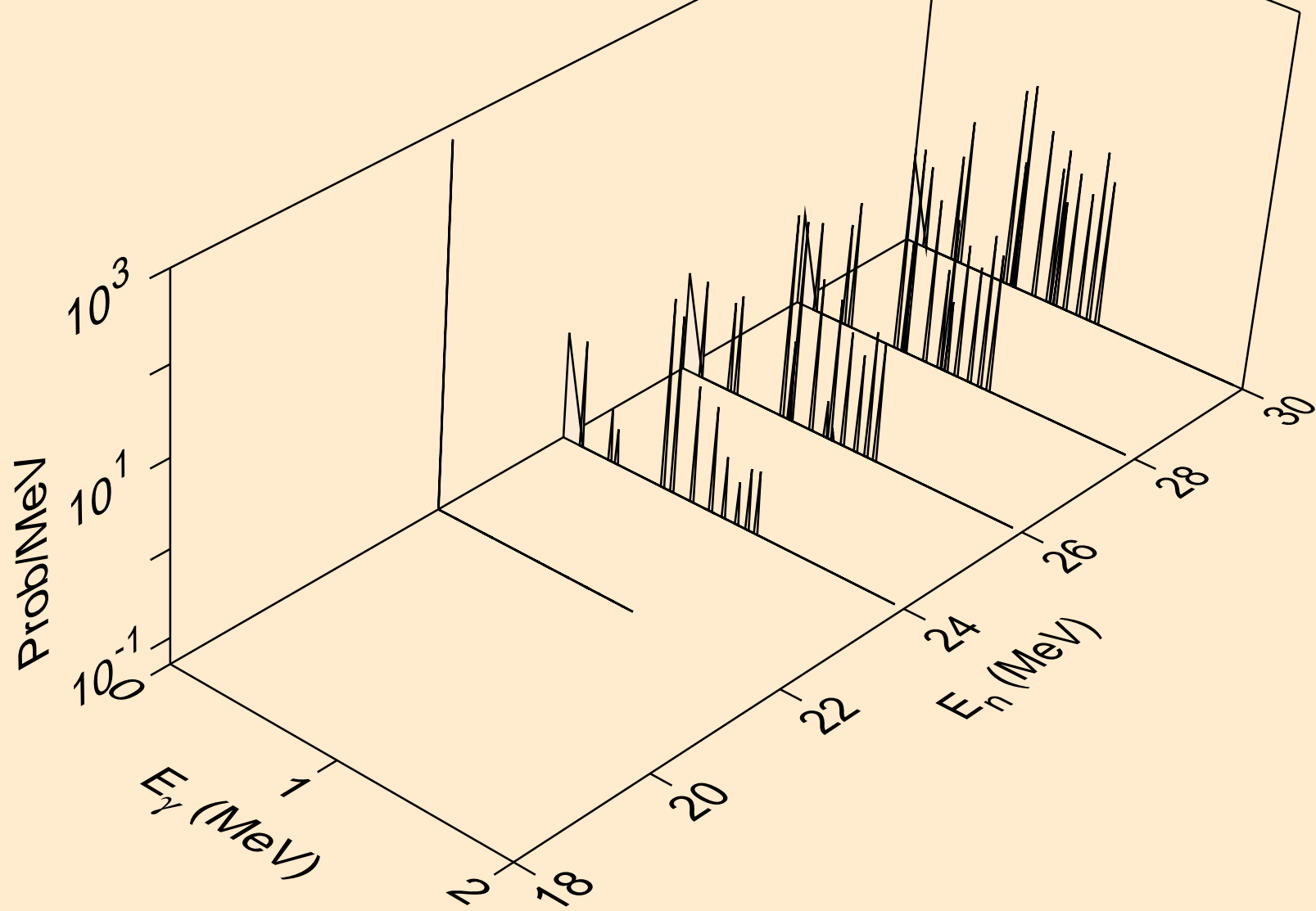
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Photon emission for (n,n\*)2a



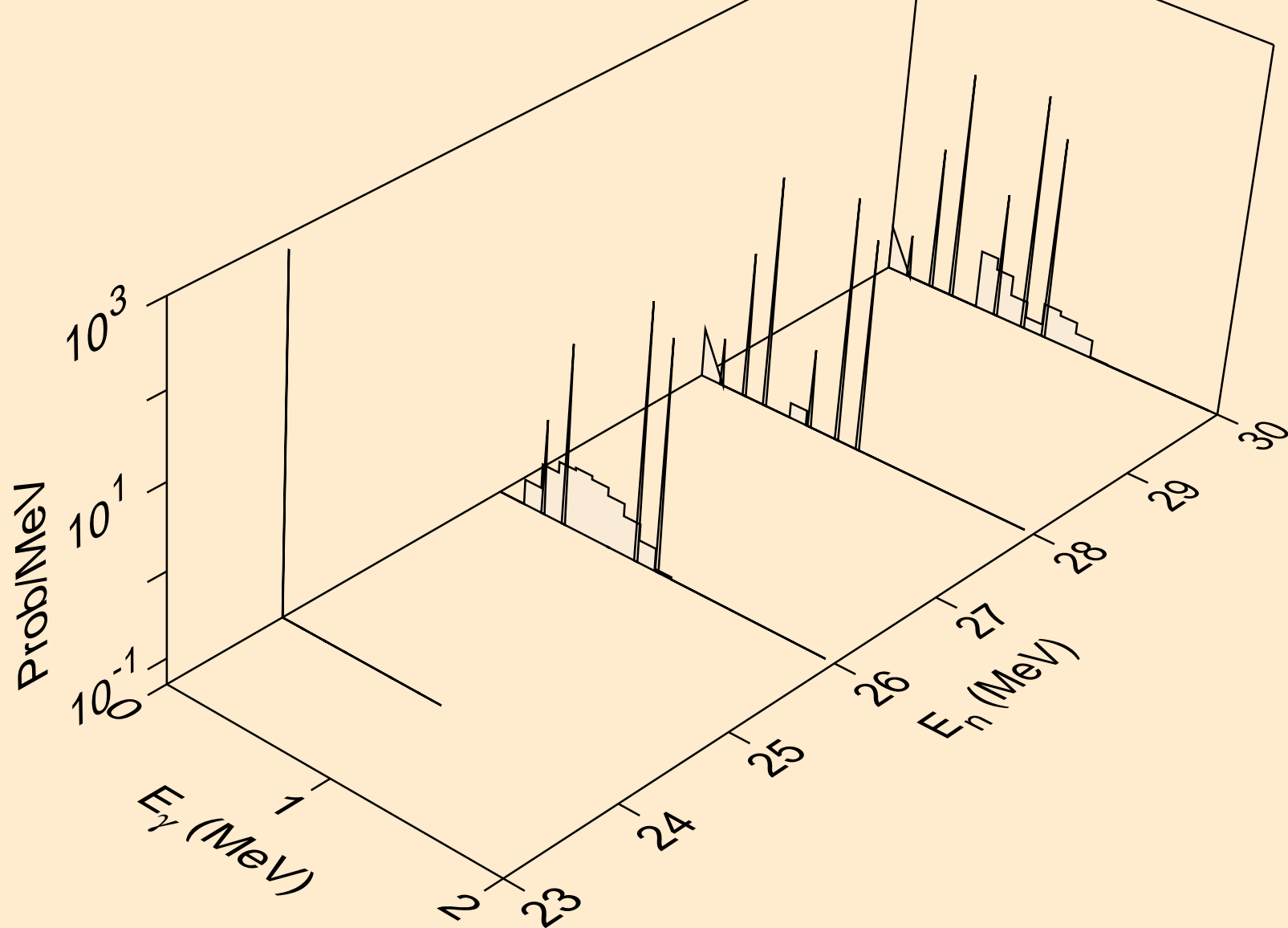
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Photon emission for (n,n\*)d



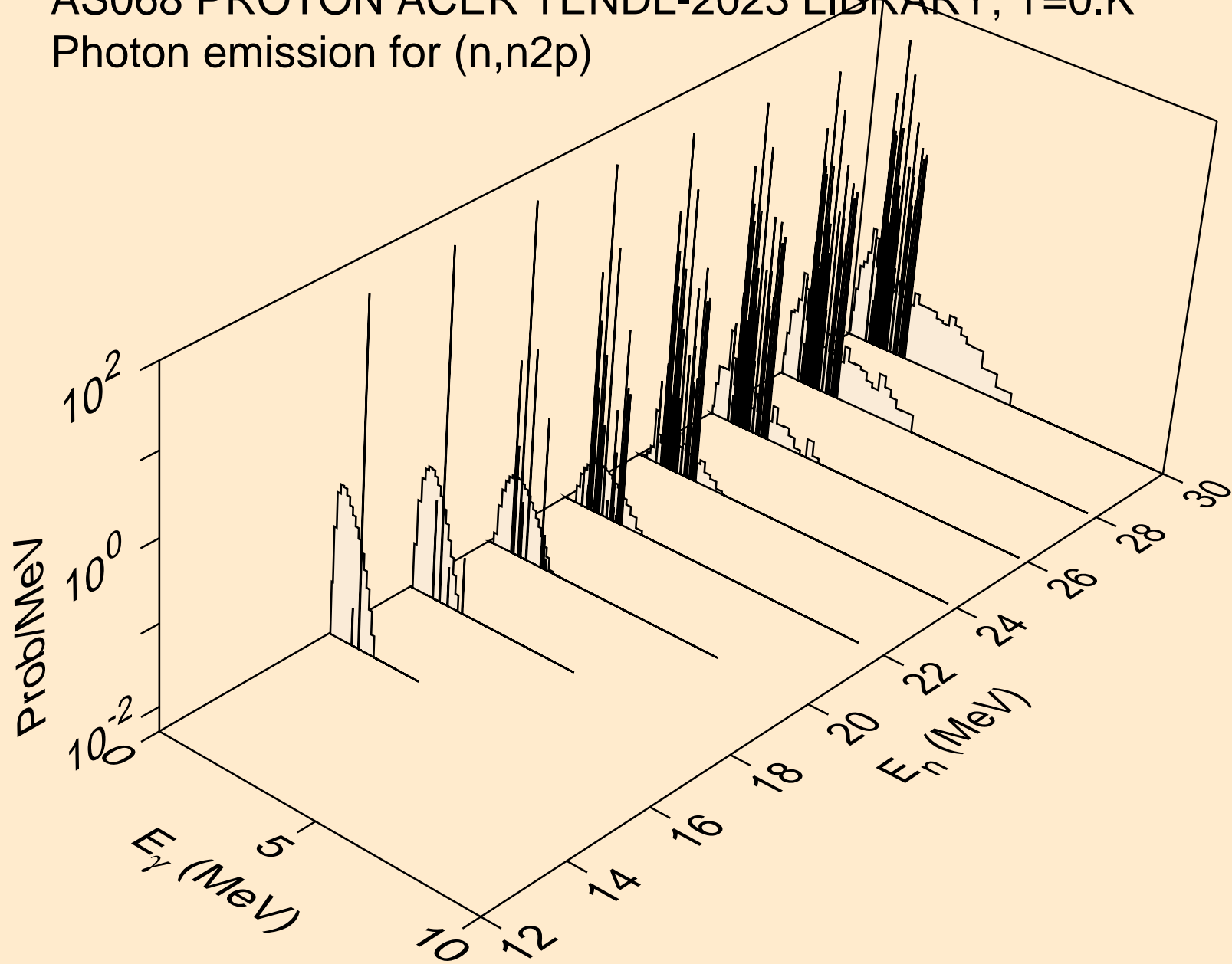
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Photon emission for (n,n\*)he3



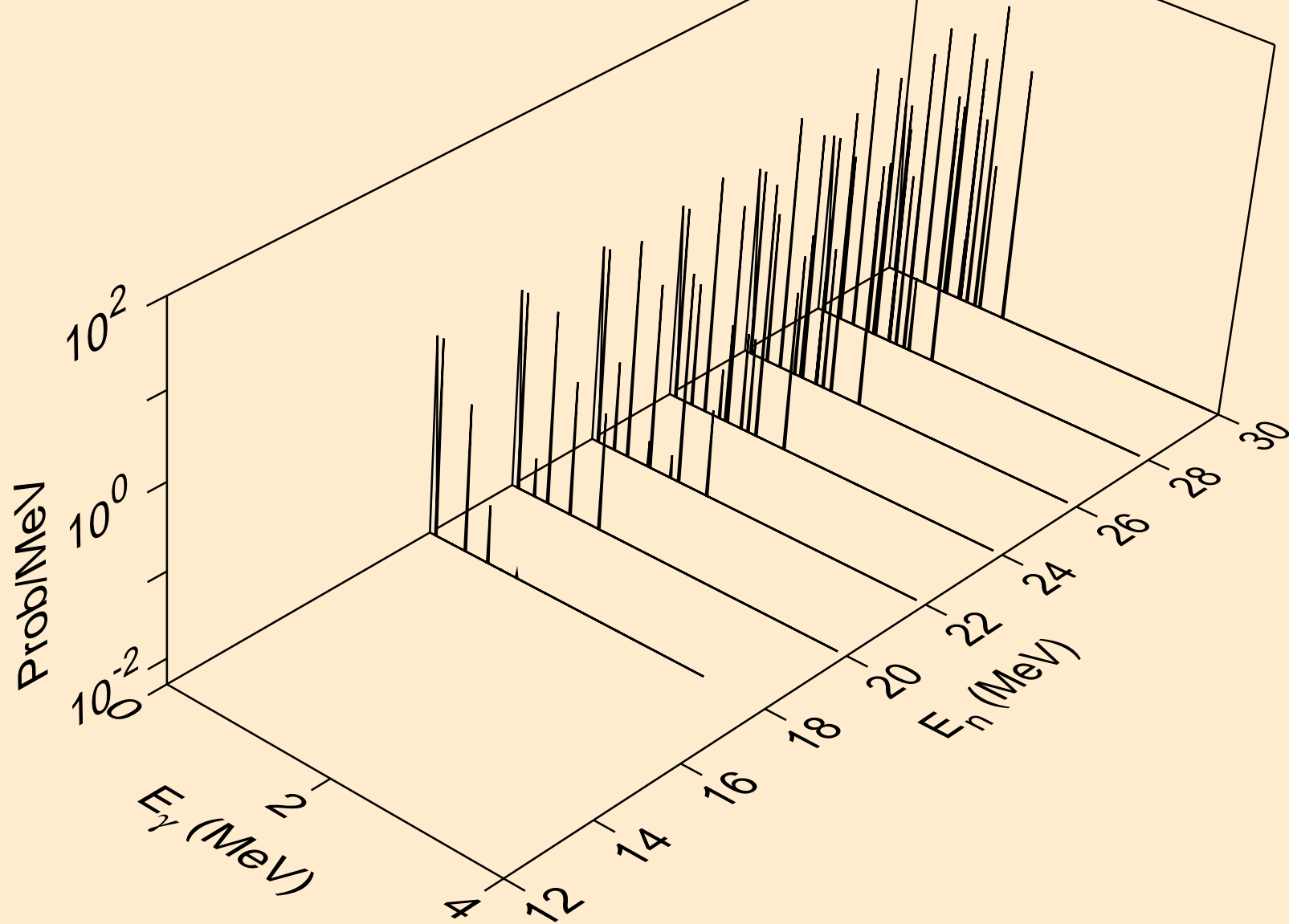
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Photon emission for (n,2np)



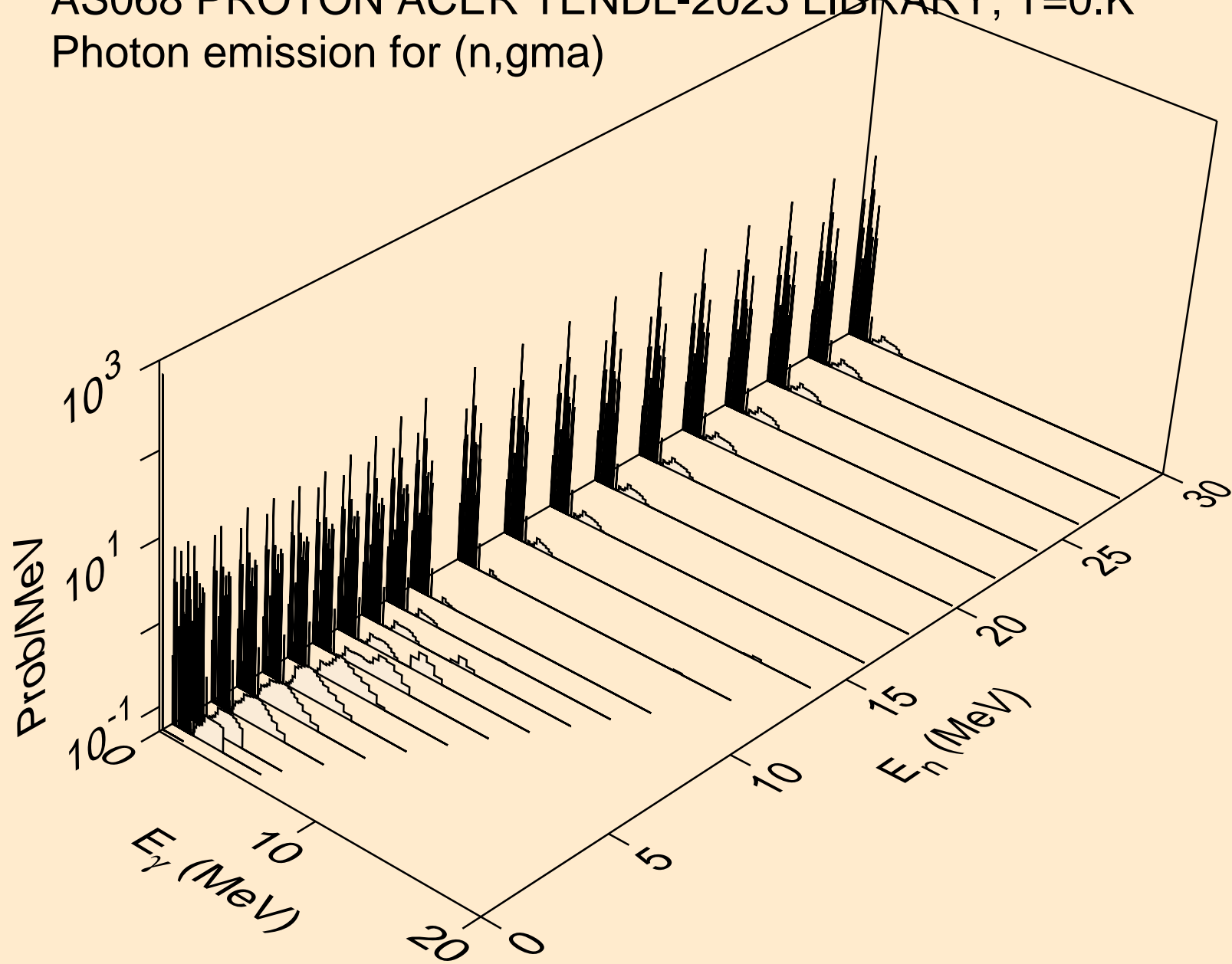
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Photon emission for (n,n2p)



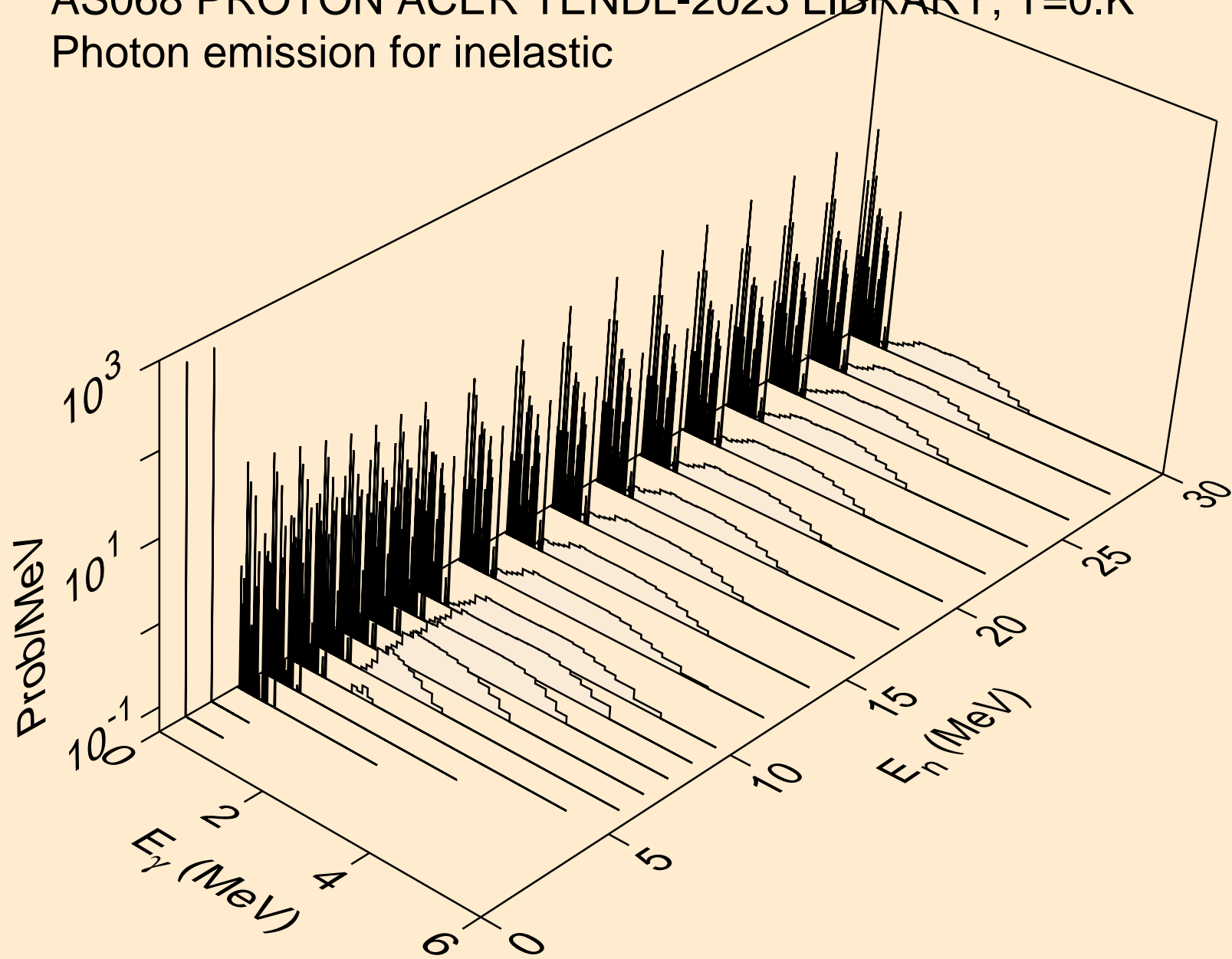
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)

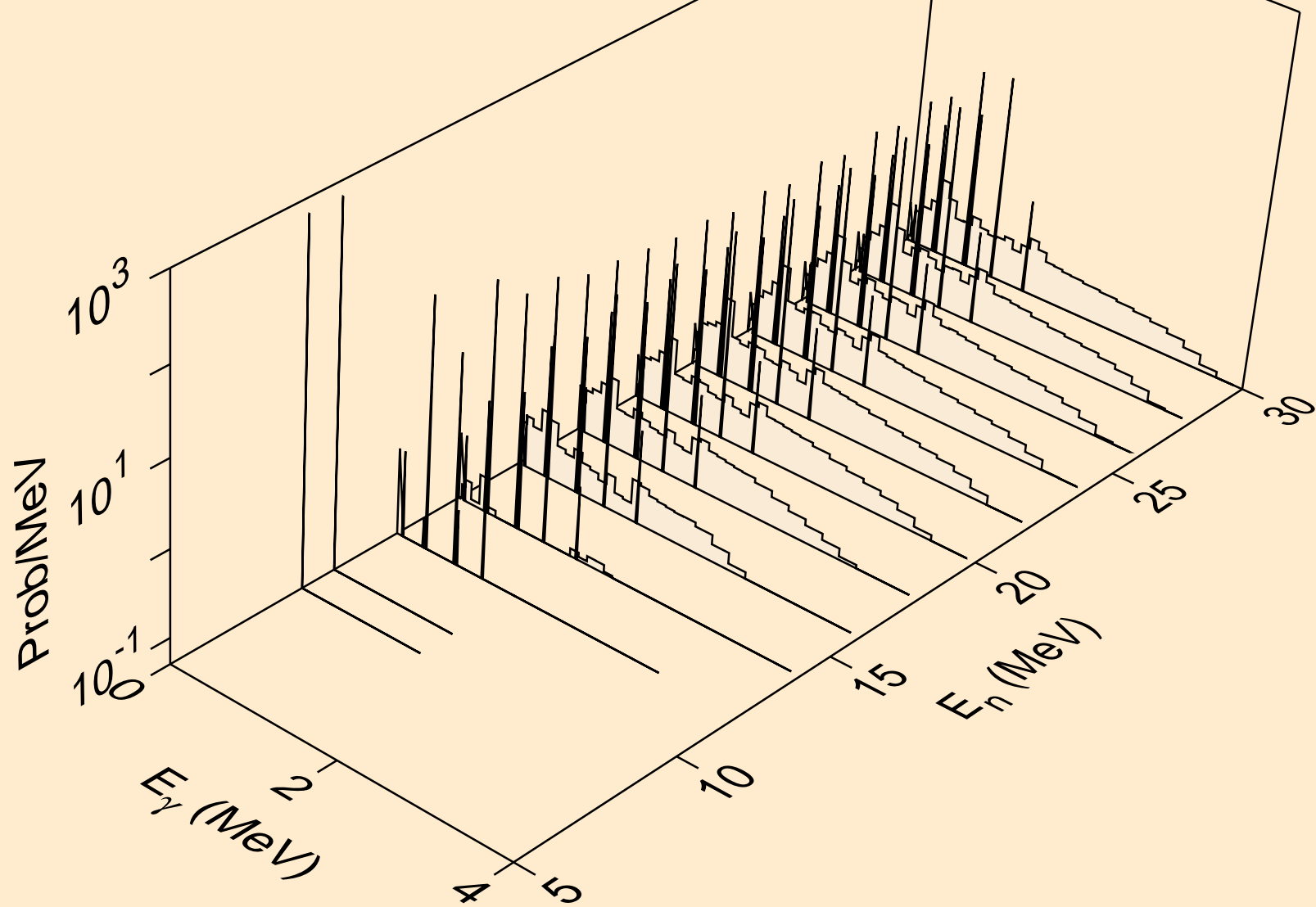


AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

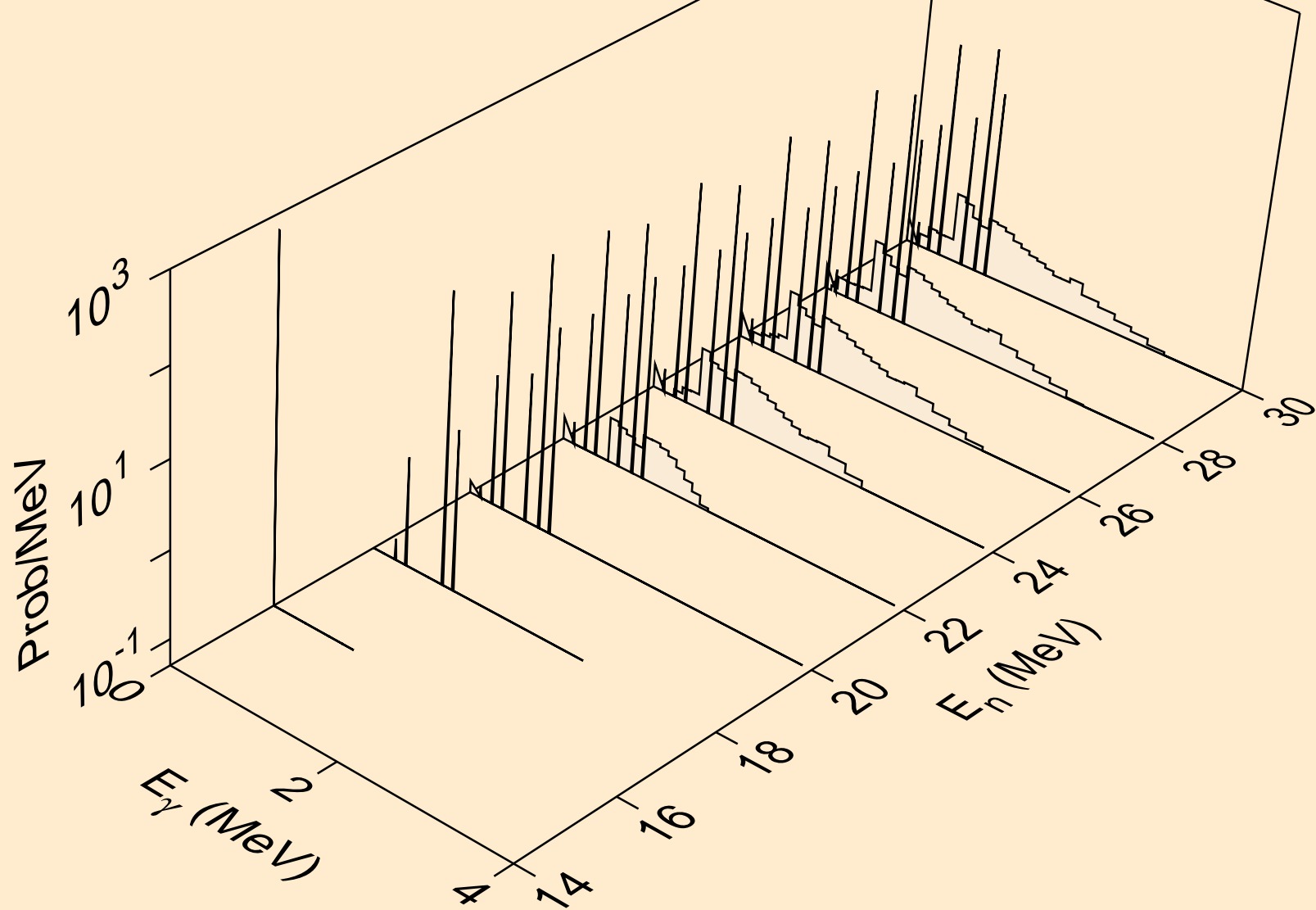




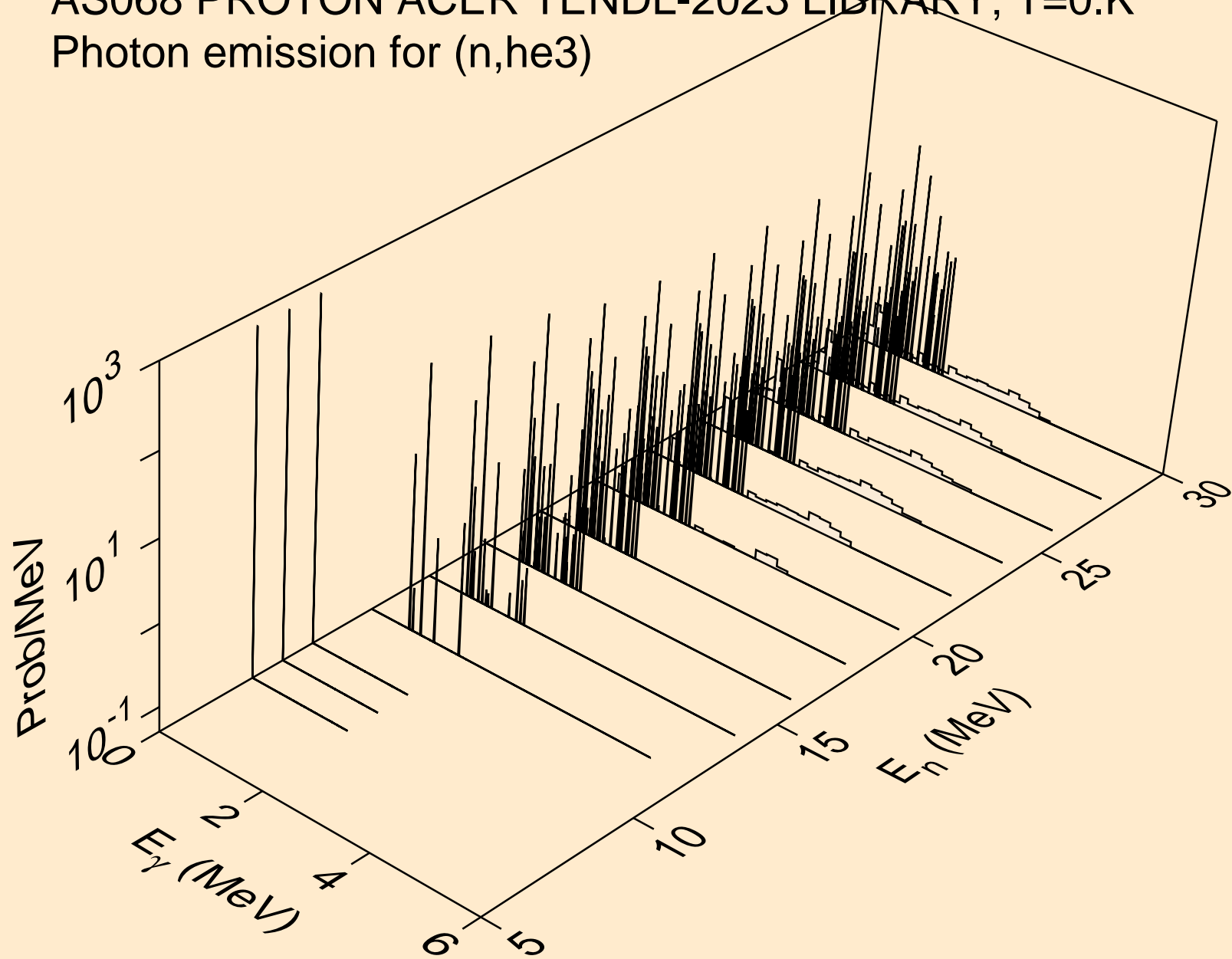
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Photon emission for (n,d)



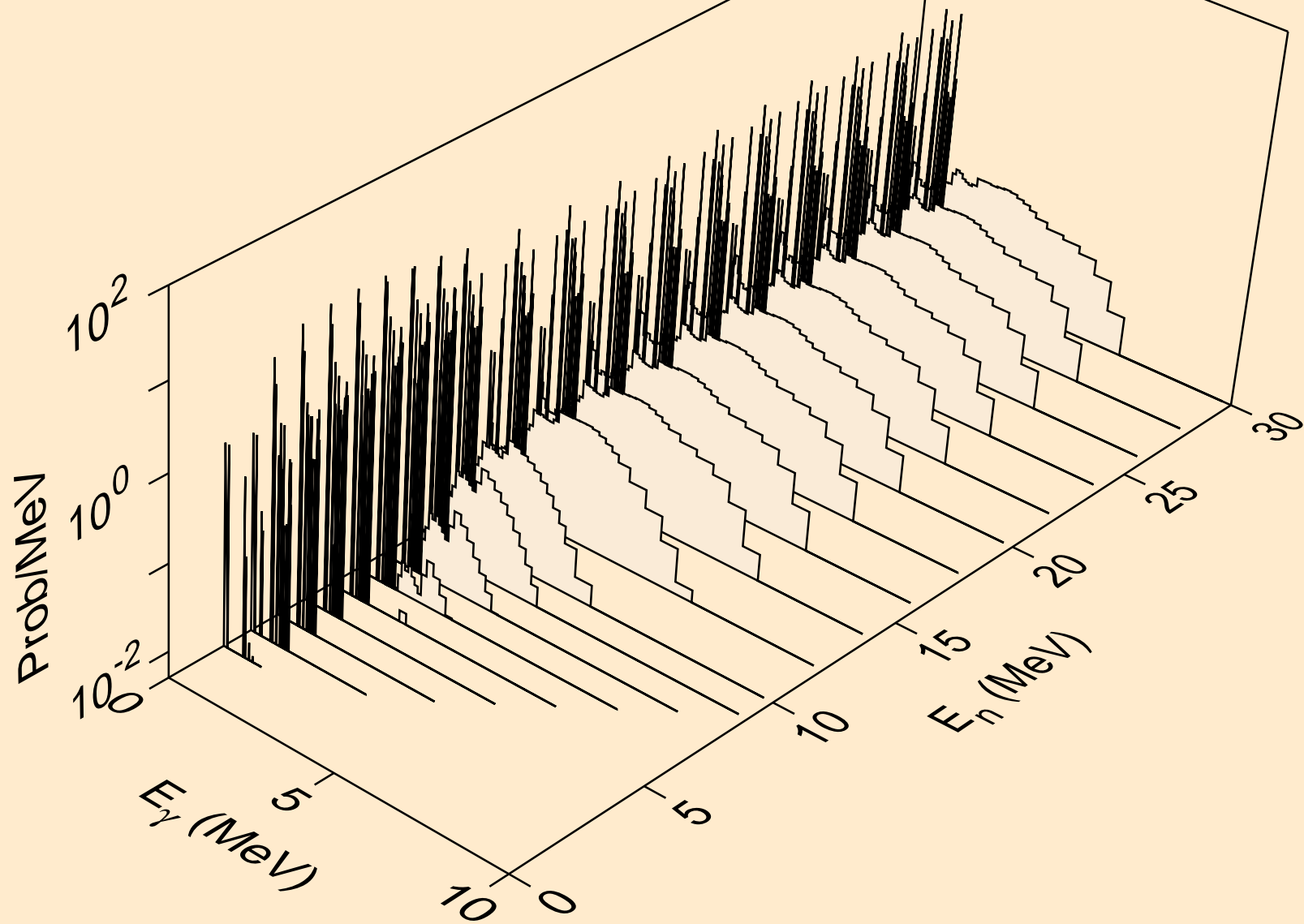
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Photon emission for (n,t)



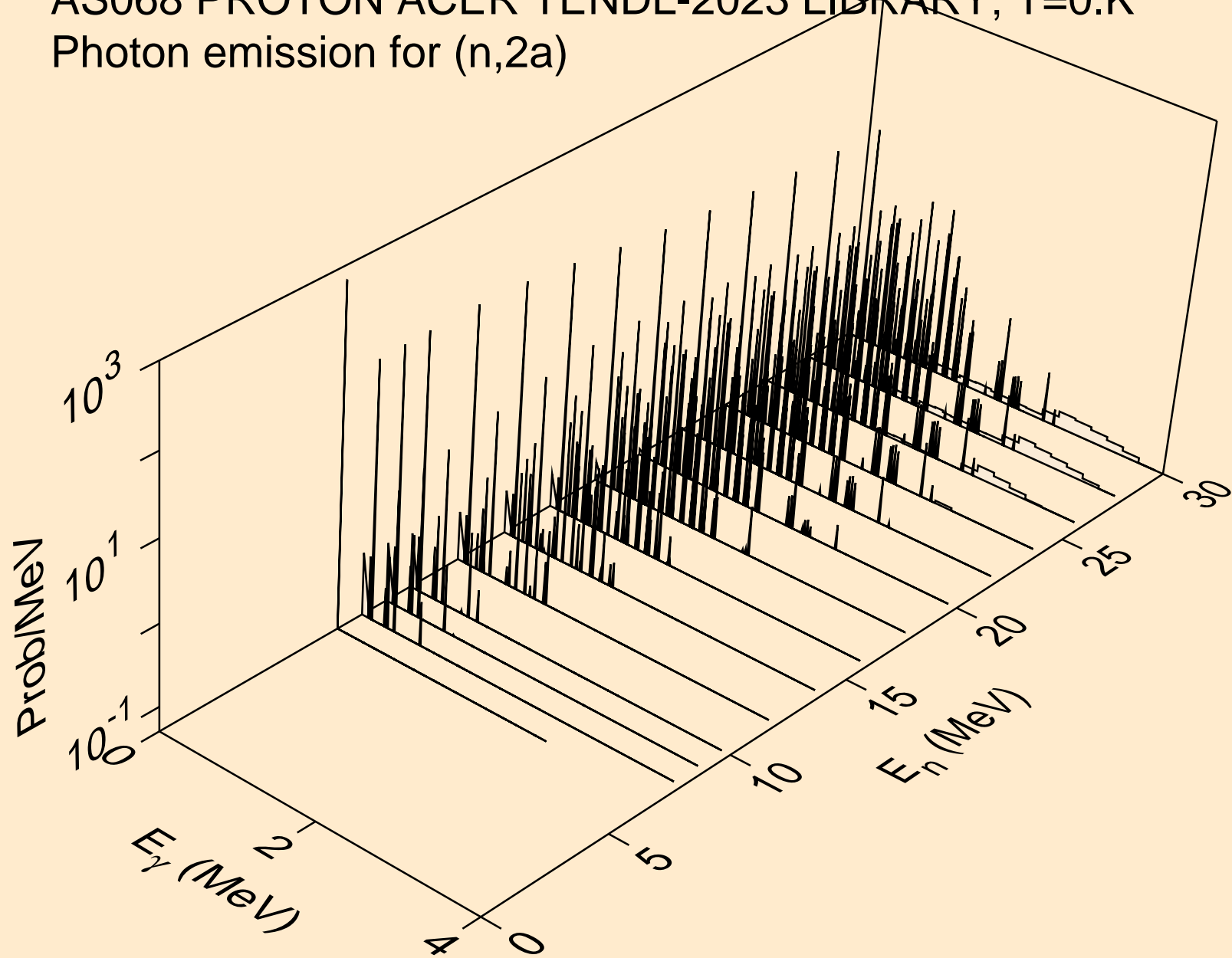
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Photon emission for (n,he3)



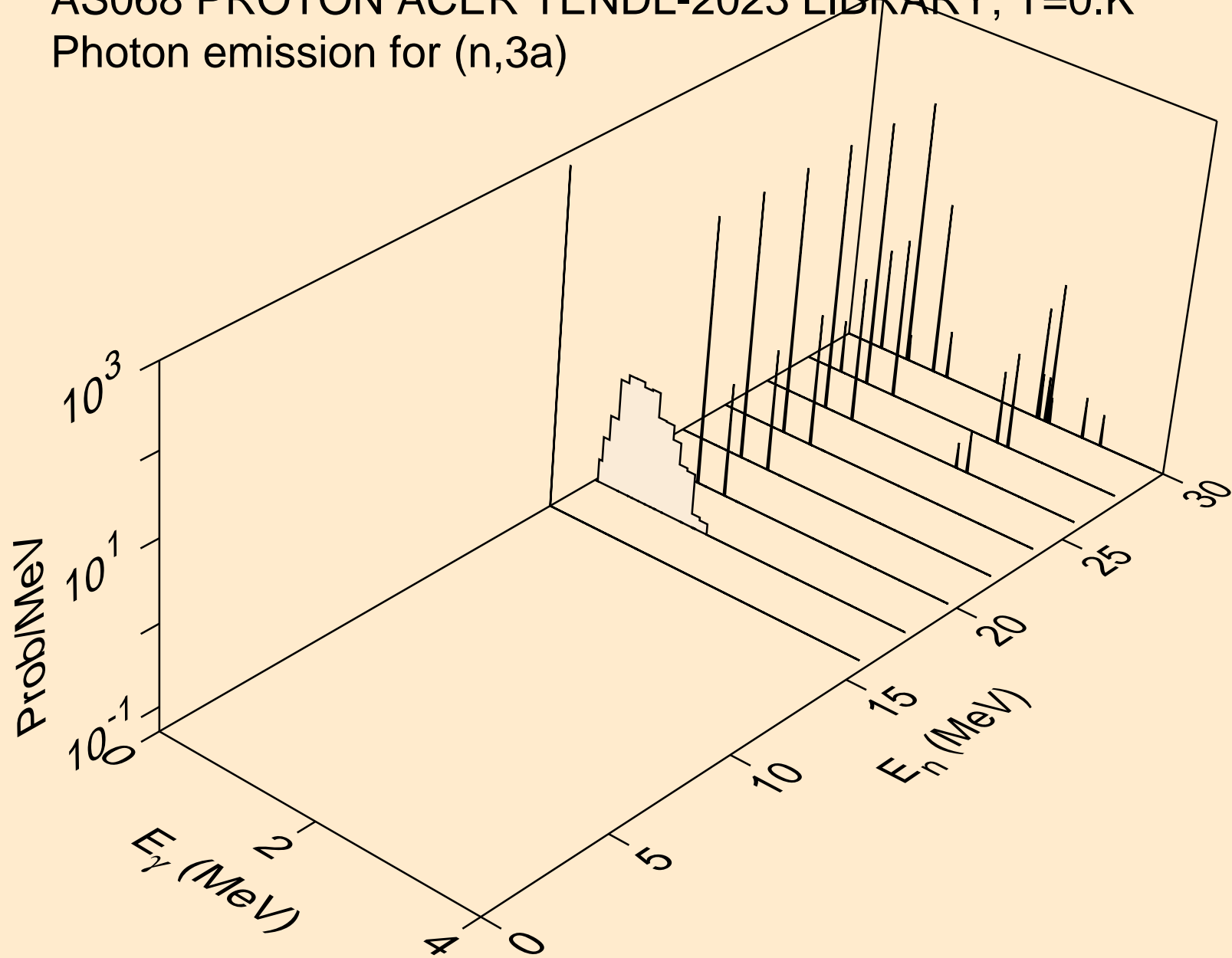
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Photon emission for (n,a)



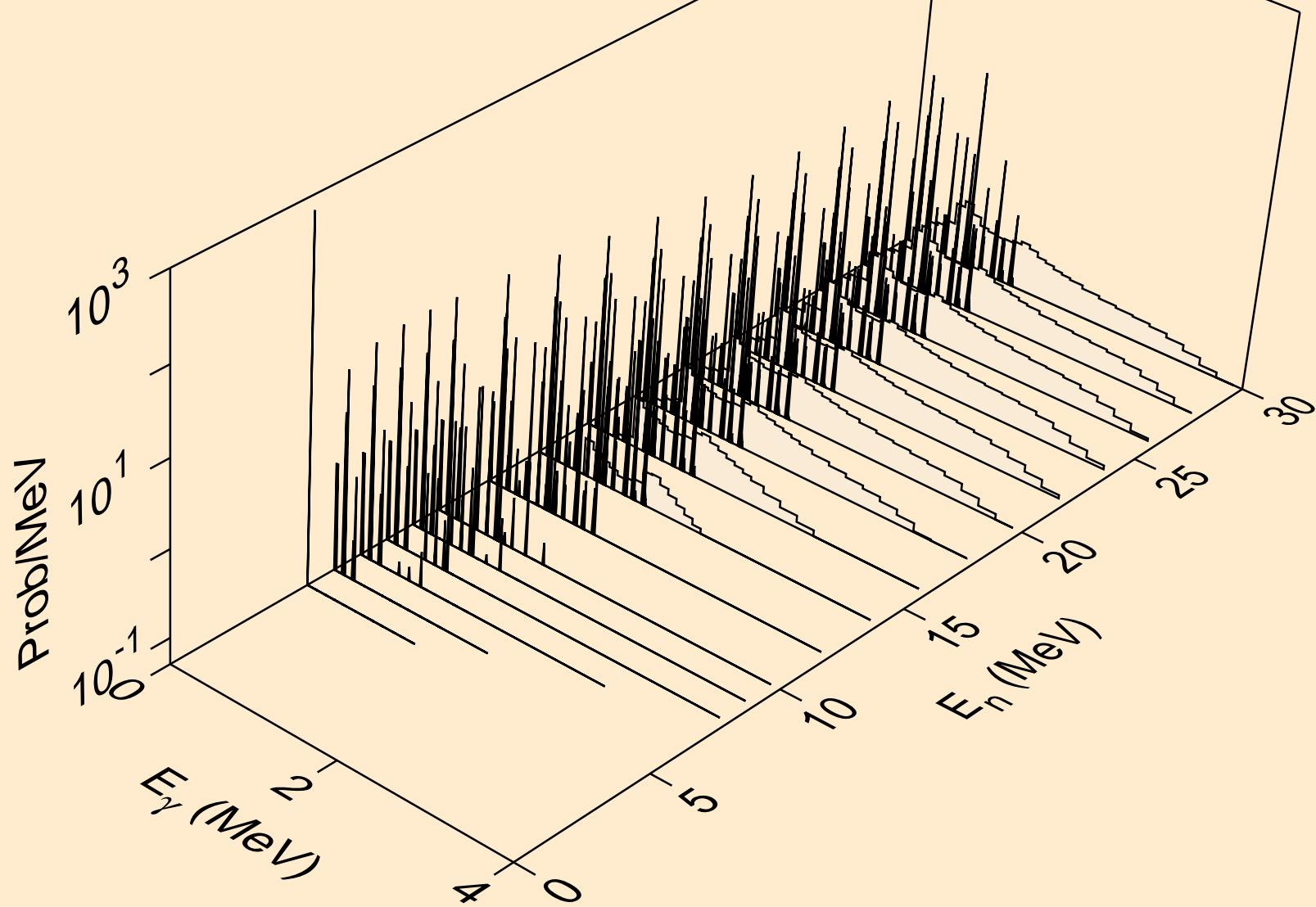
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Photon emission for (n,2a)



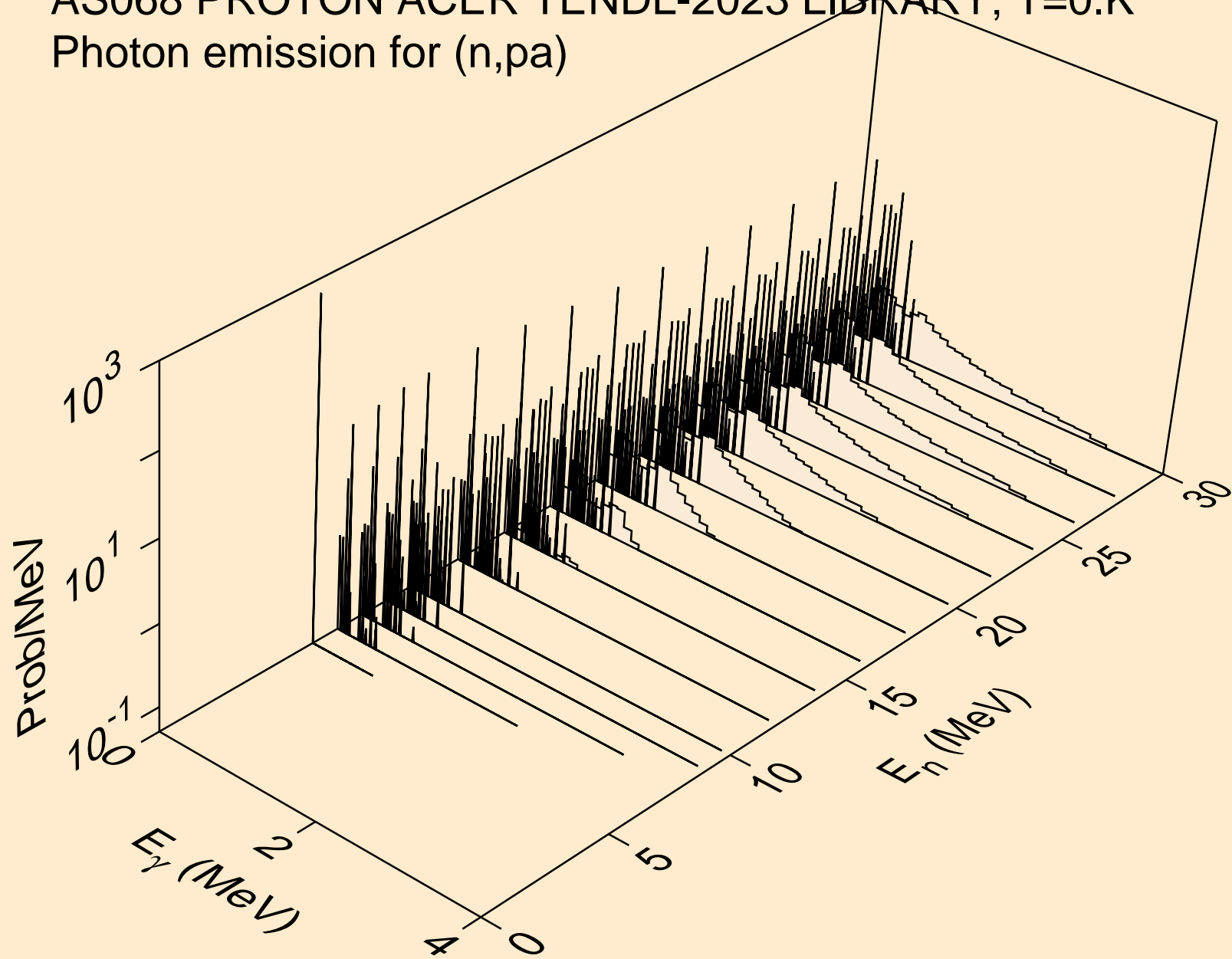
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3a)



AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)

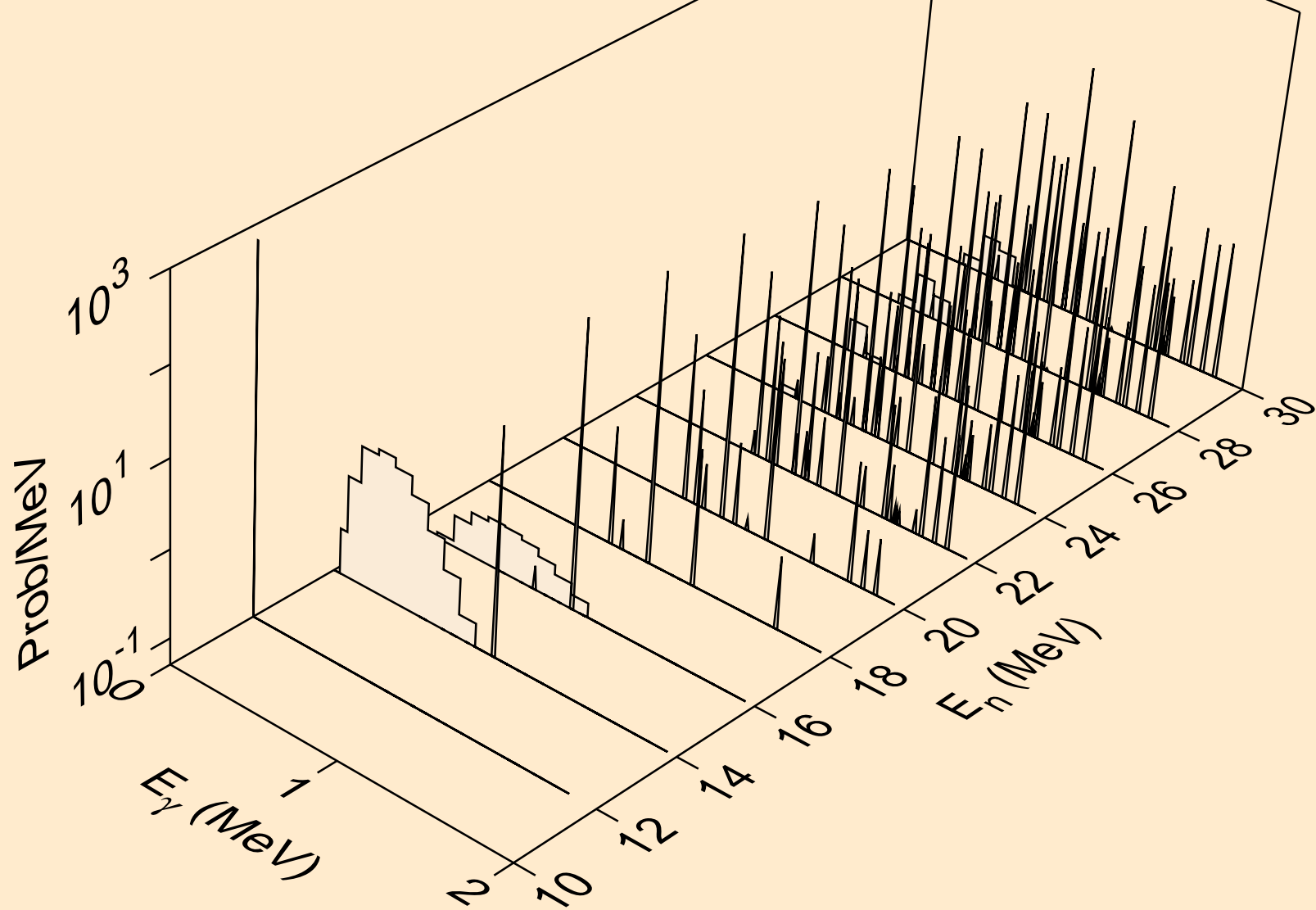


AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

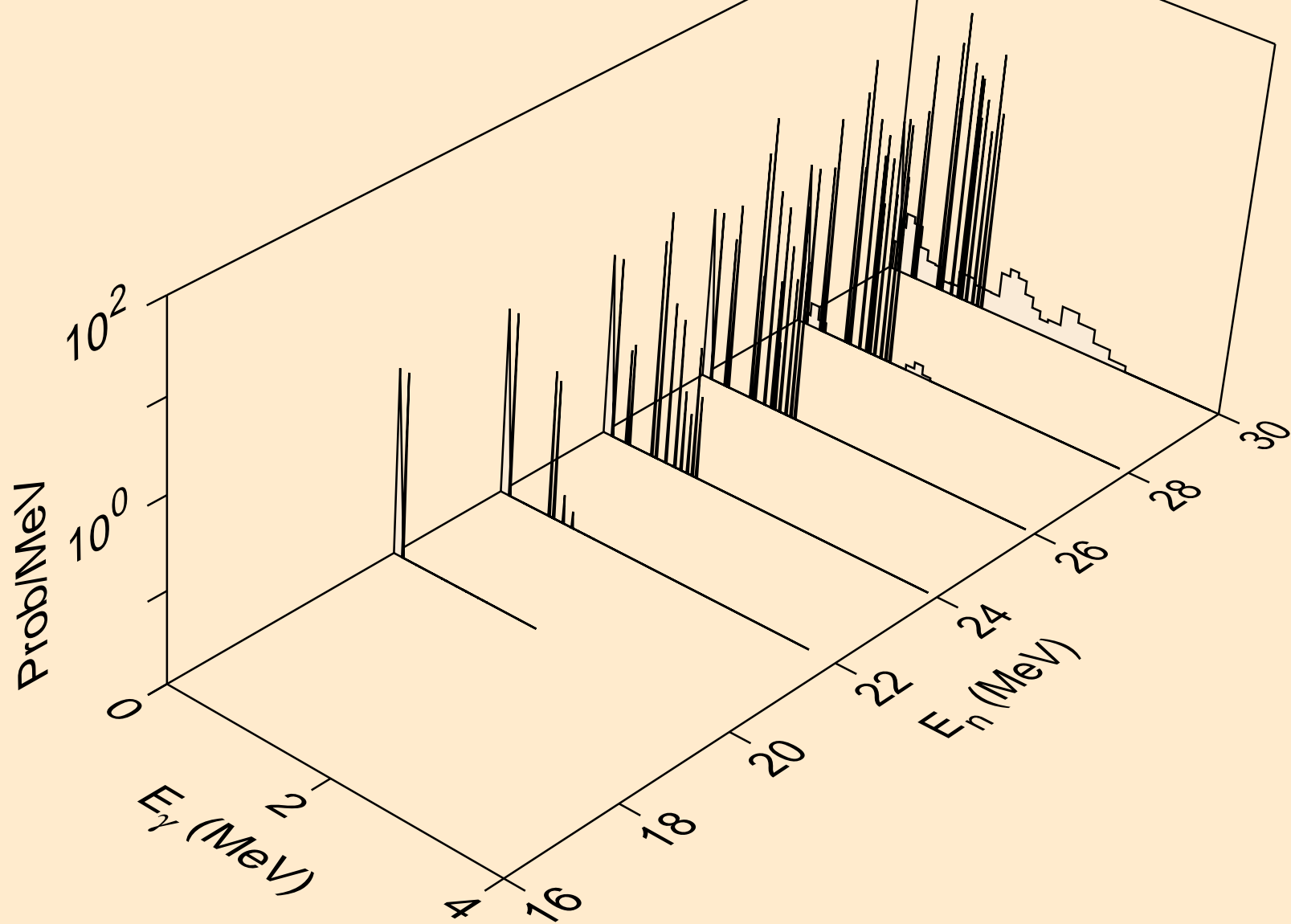




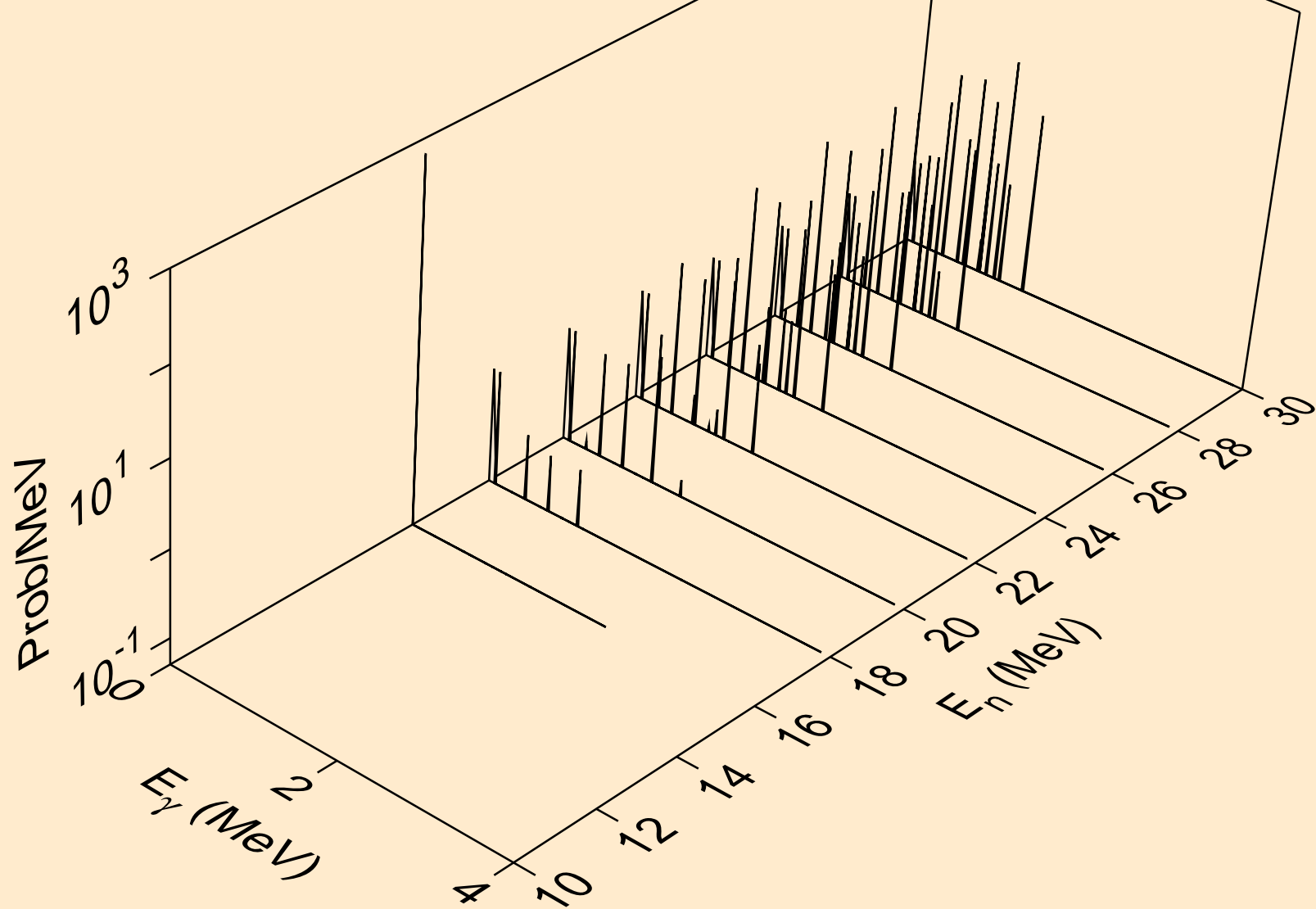
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Photon emission for (n,pd)



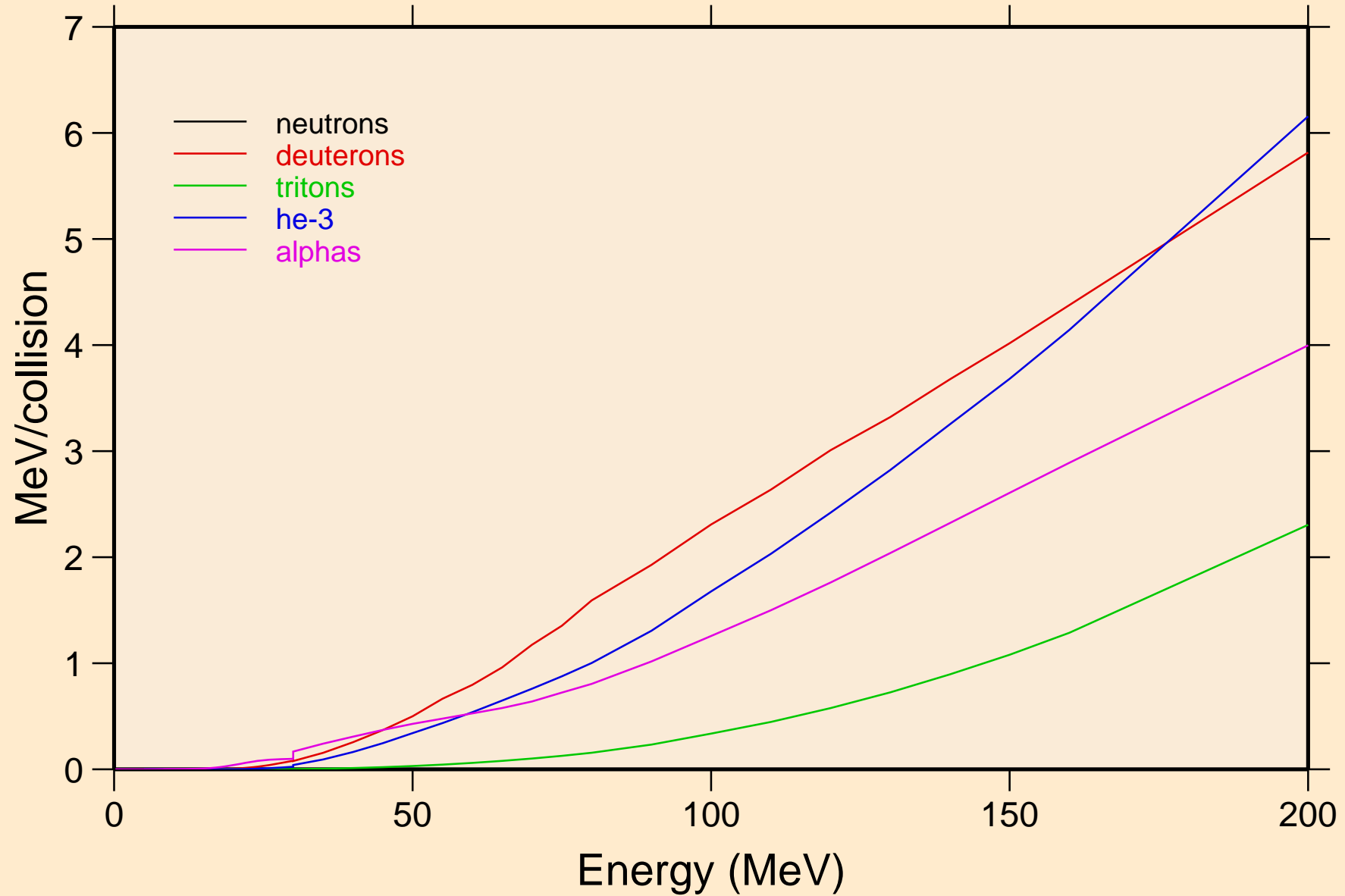
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Photon emission for (n,pt)



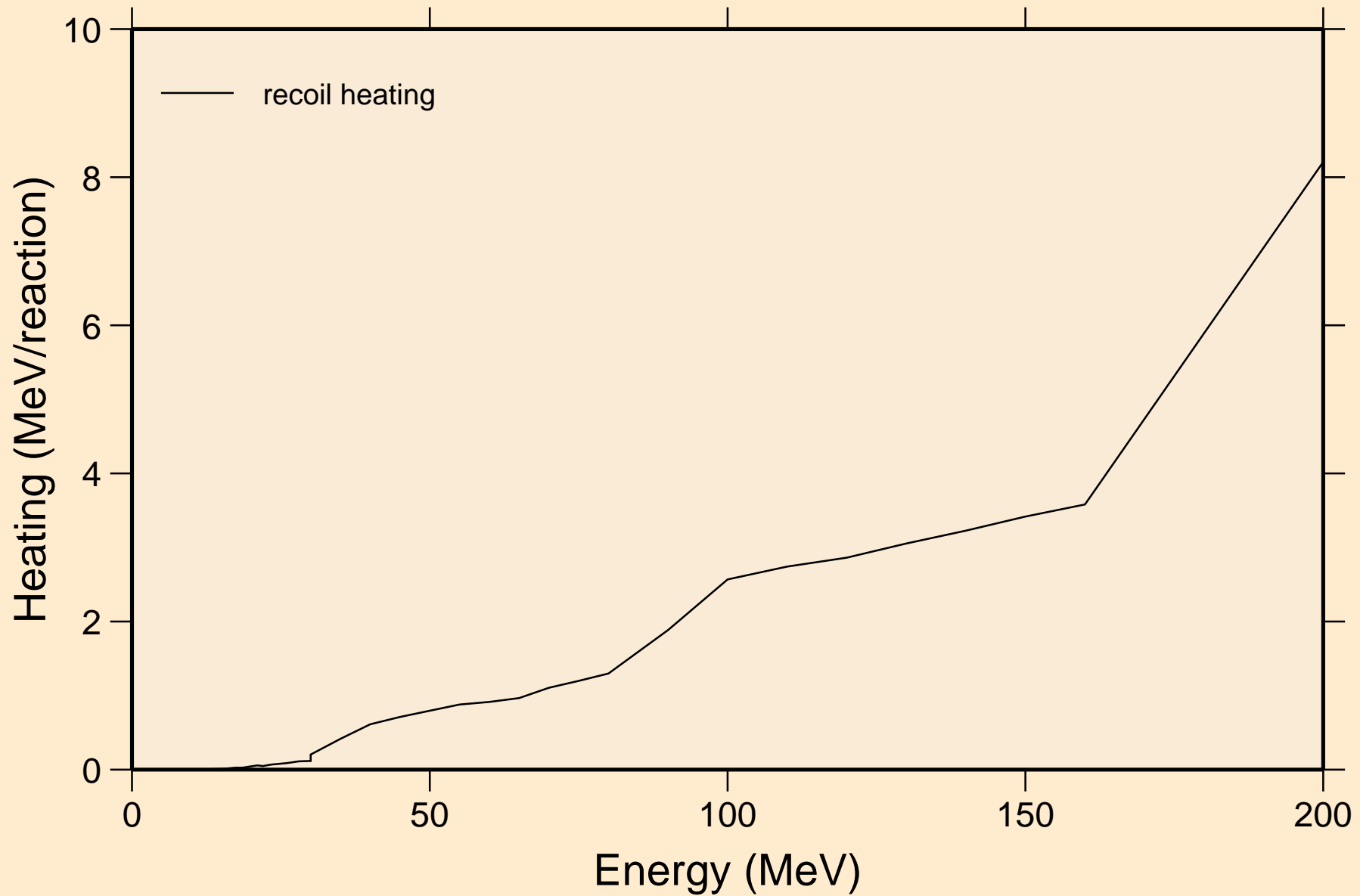
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Photon emission for (n,da)



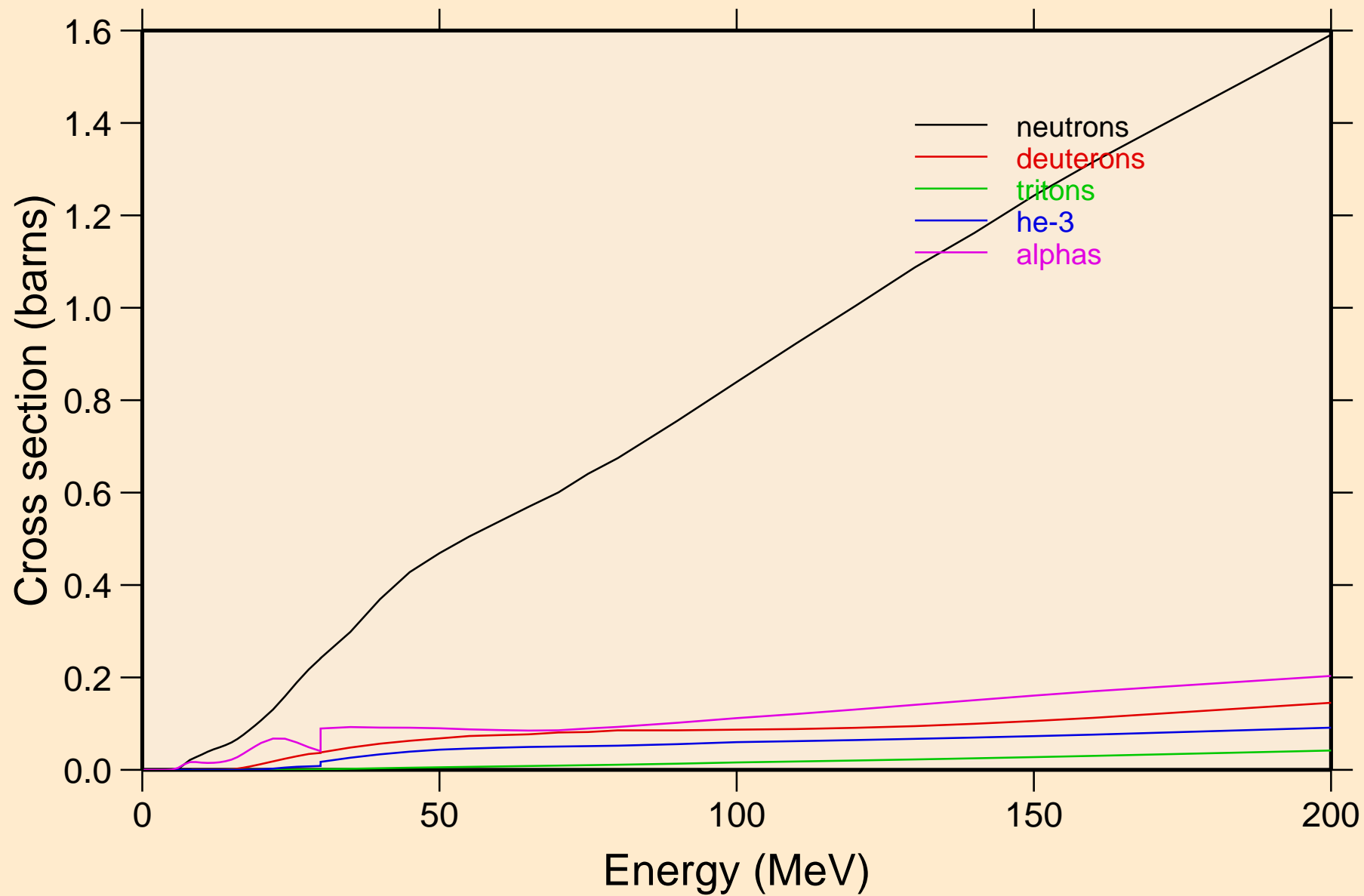
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Particle heating contributions



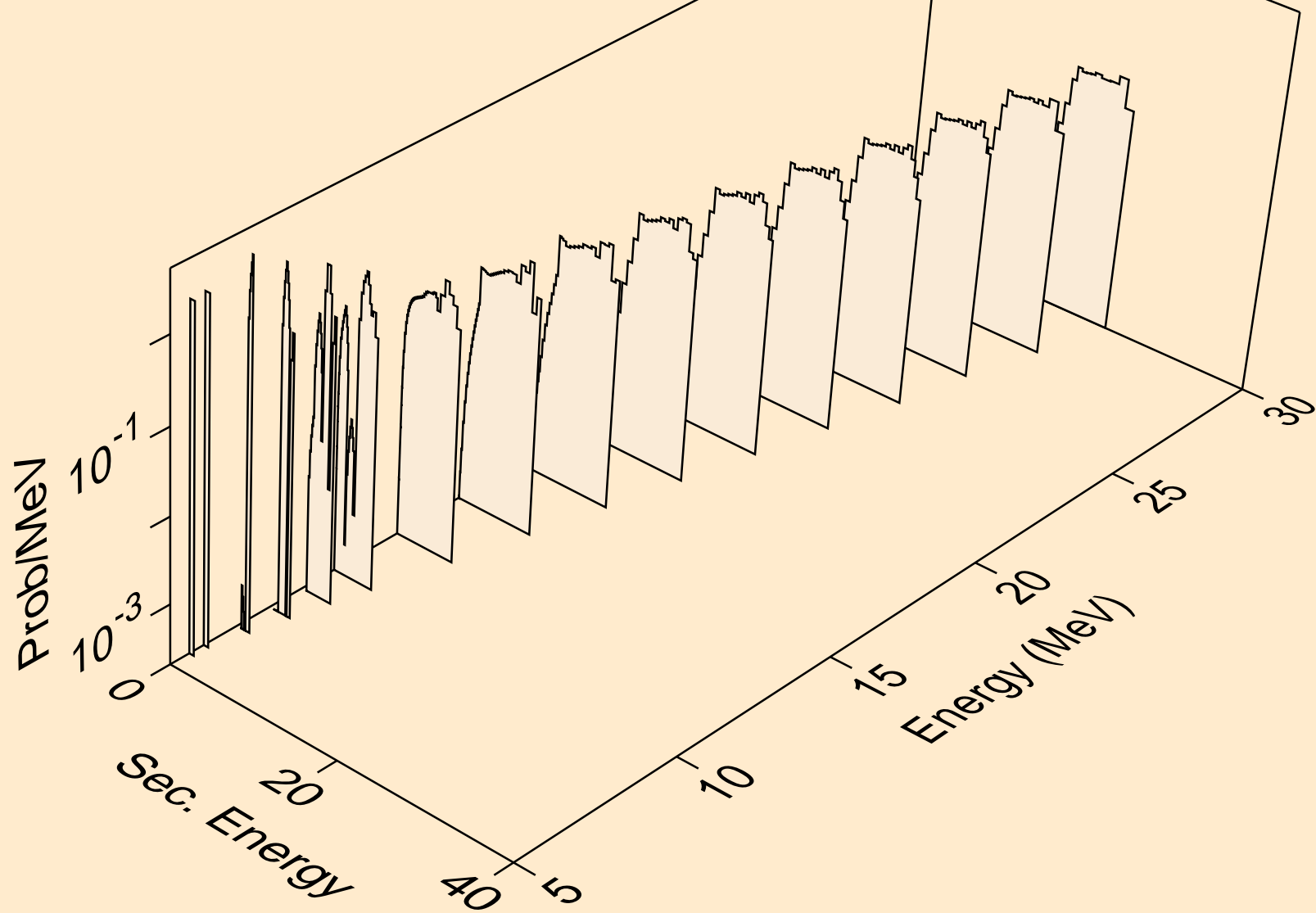
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Recoil Heating



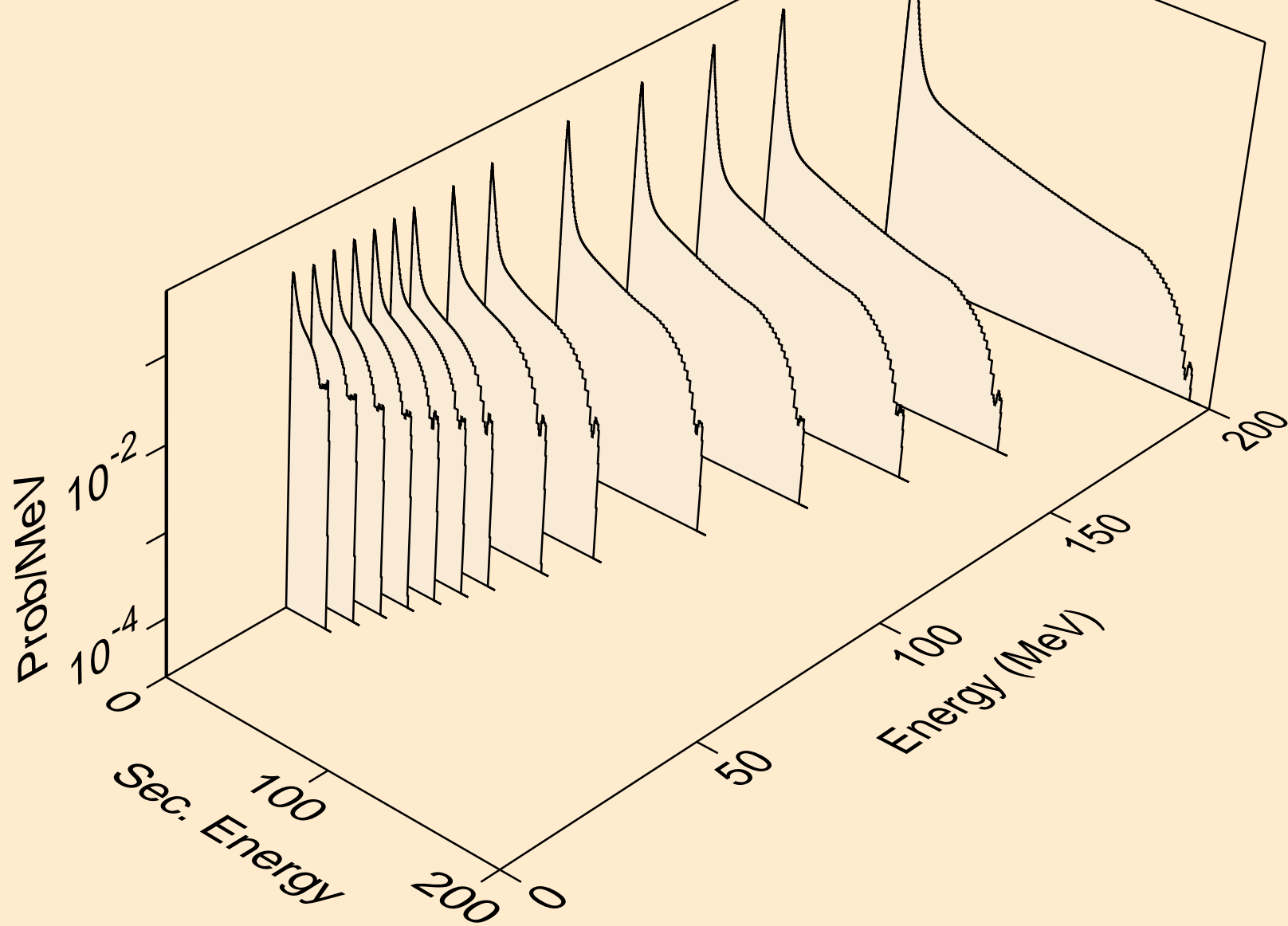
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)

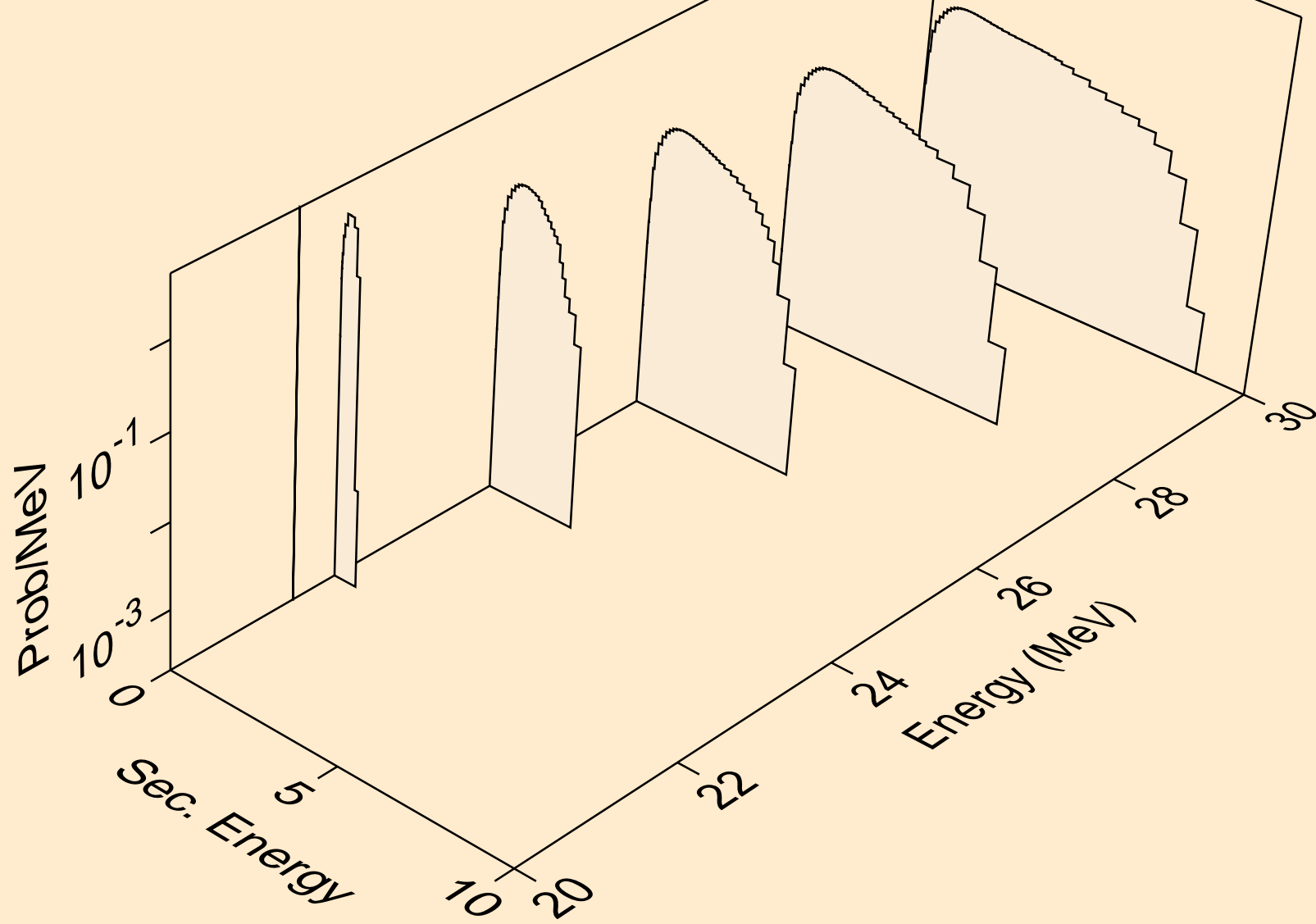


AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)

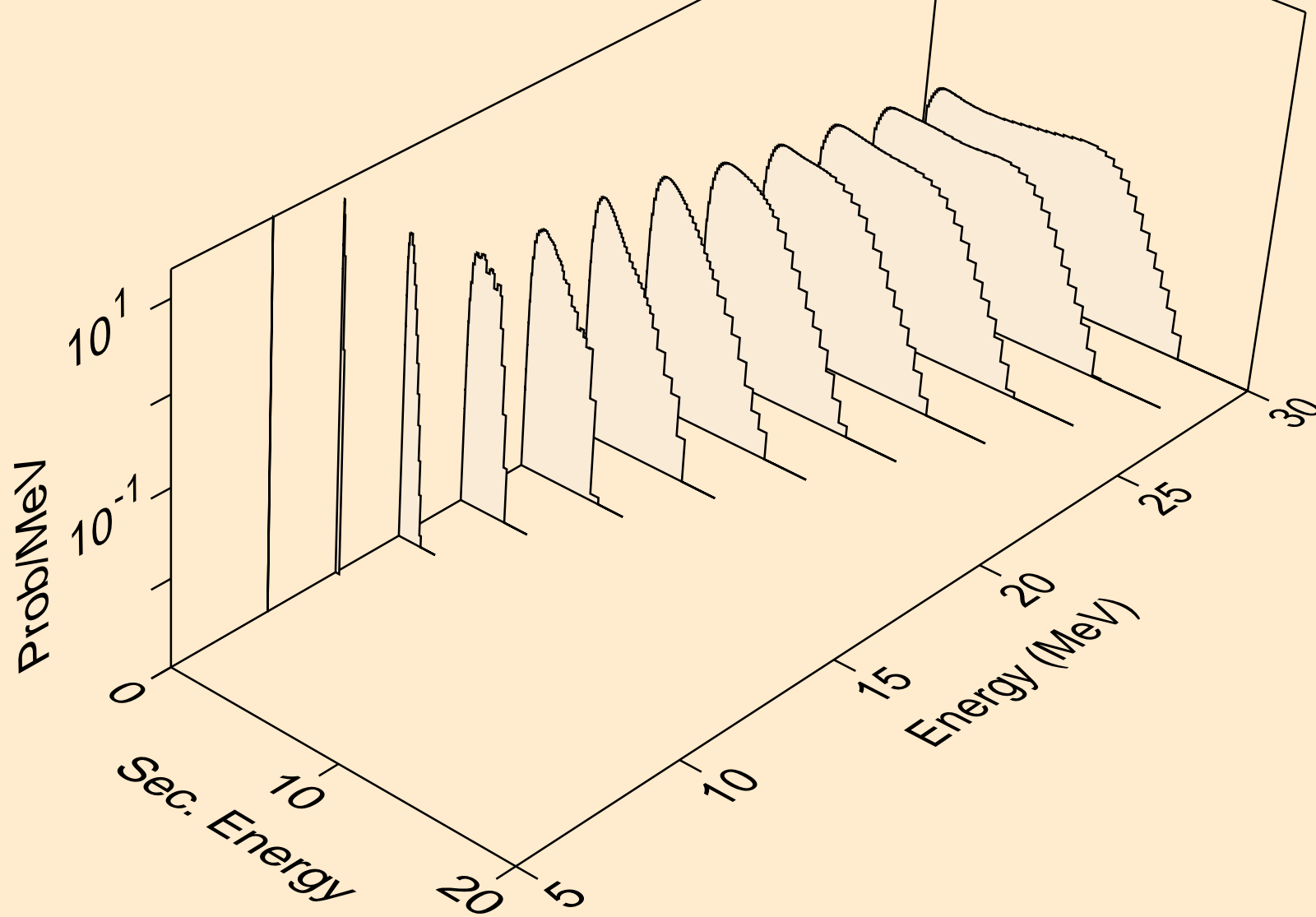




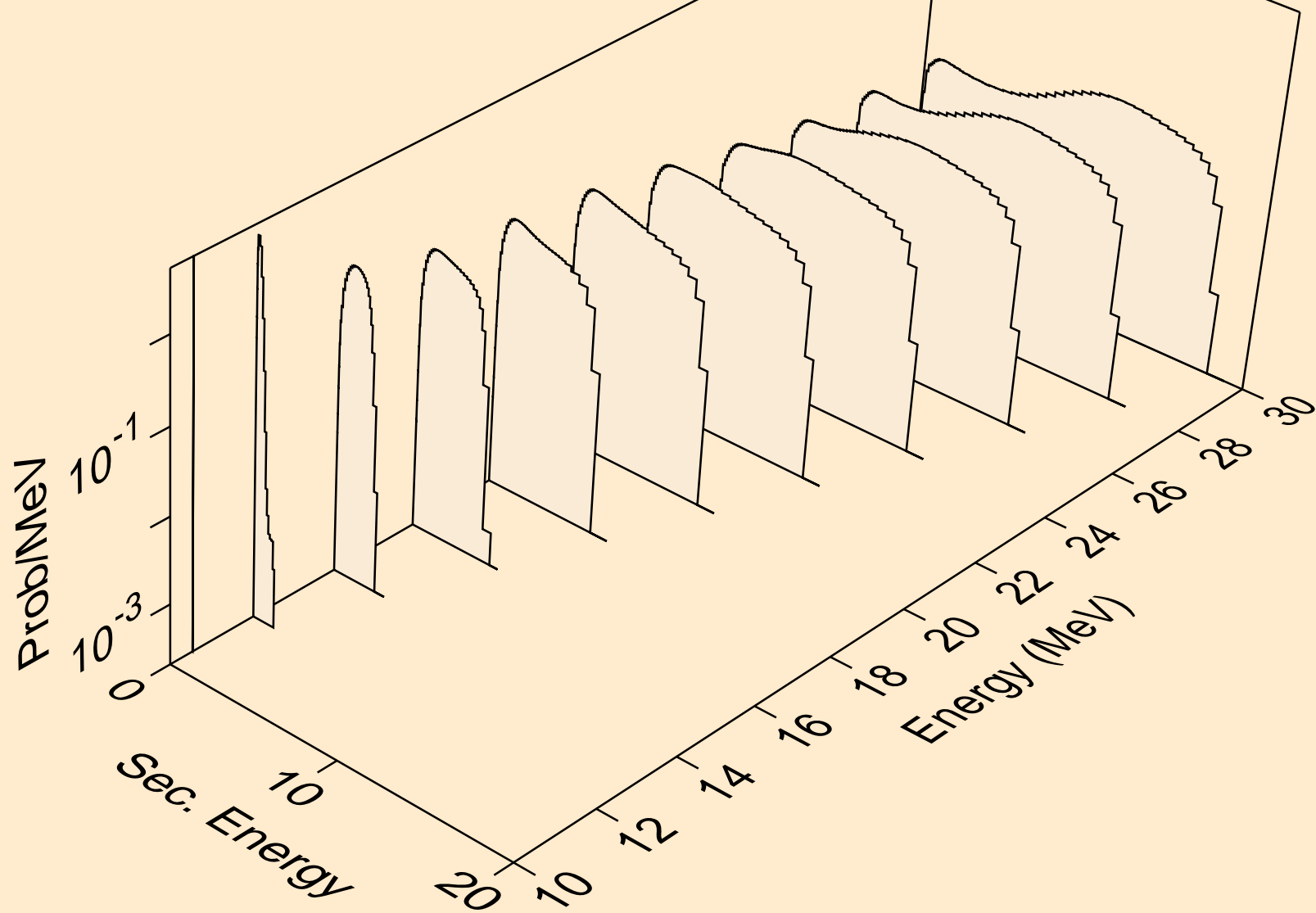
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neutrons from (p,2n)



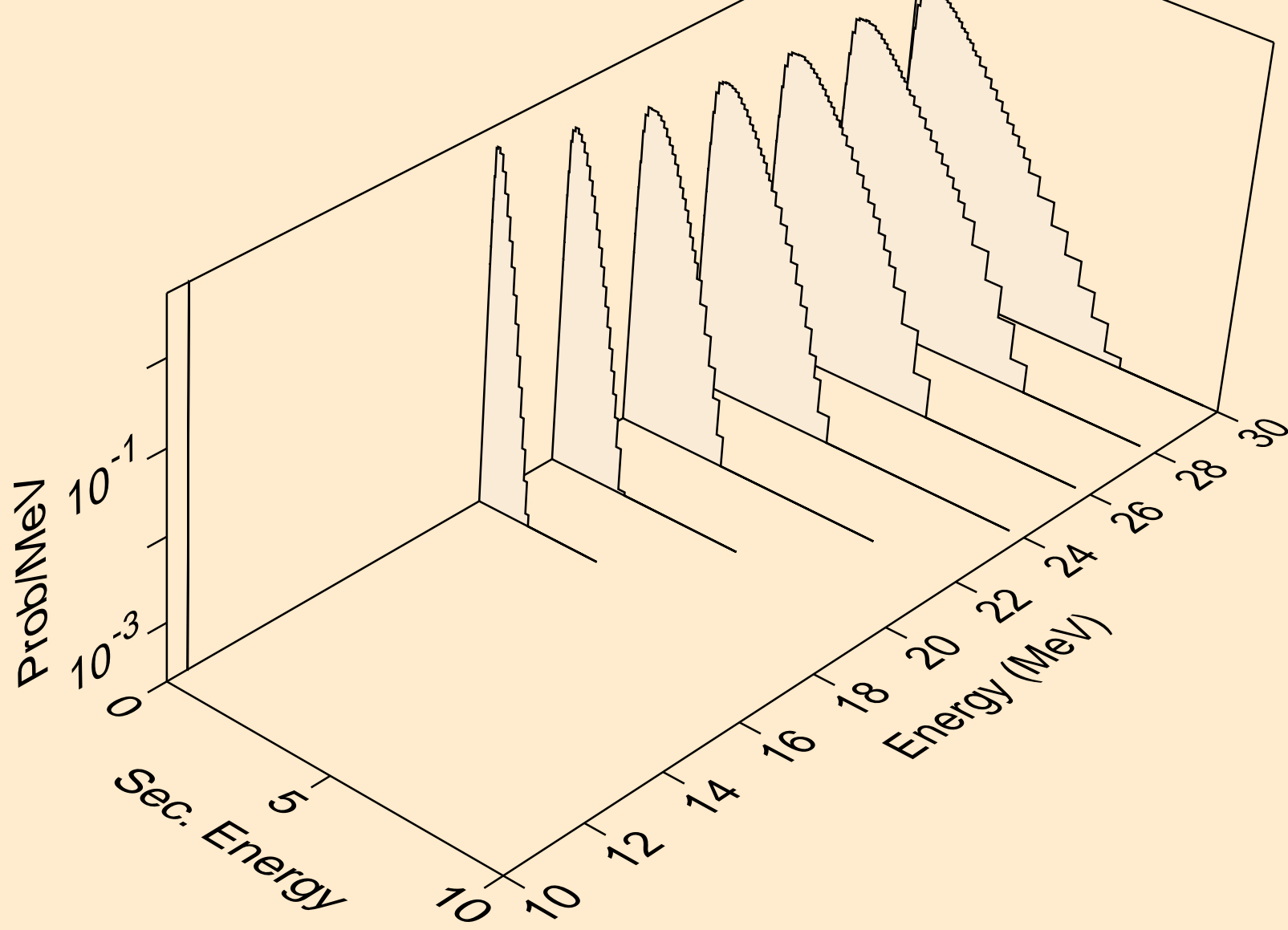
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



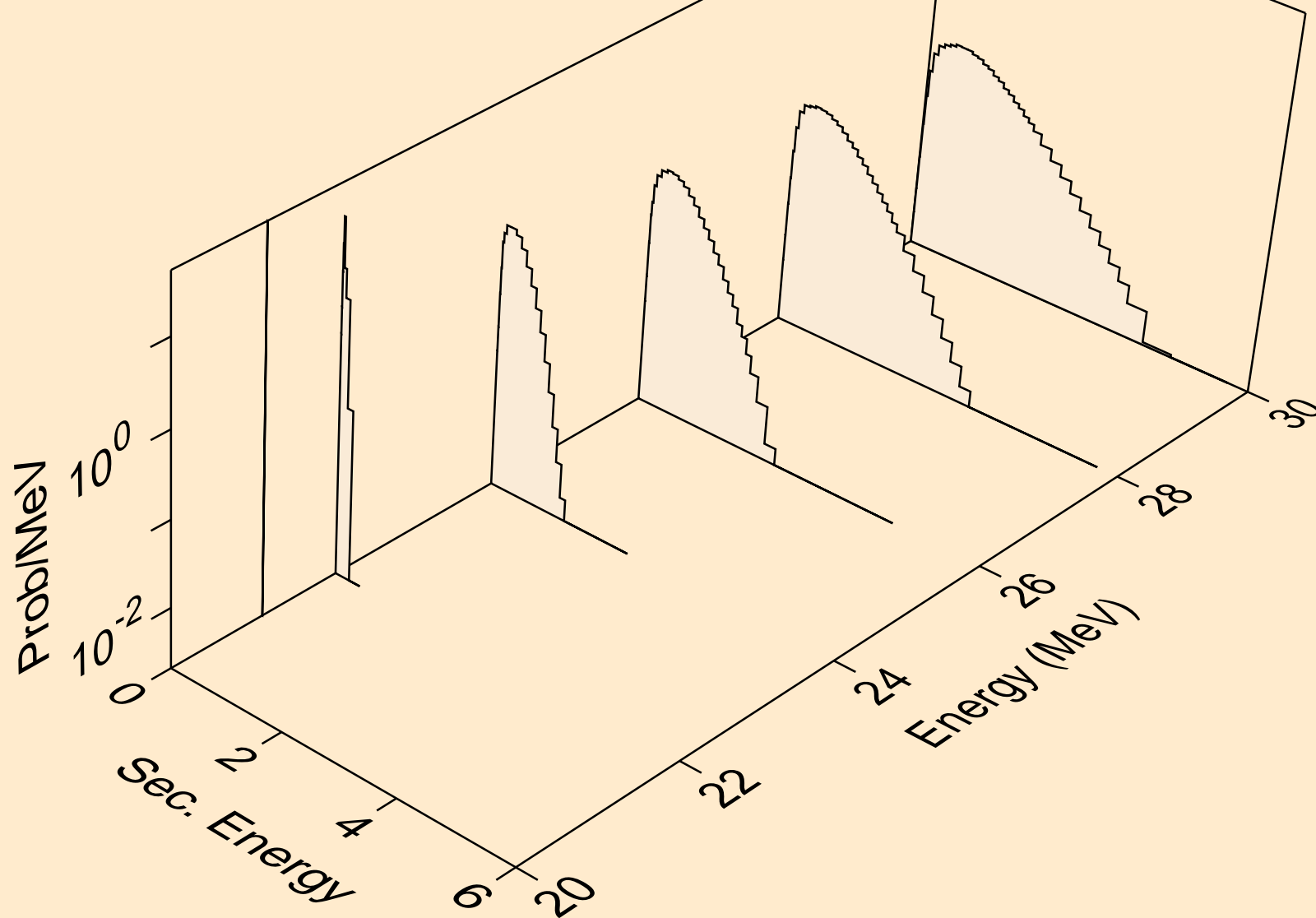
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neutrons from (p,n\*)p



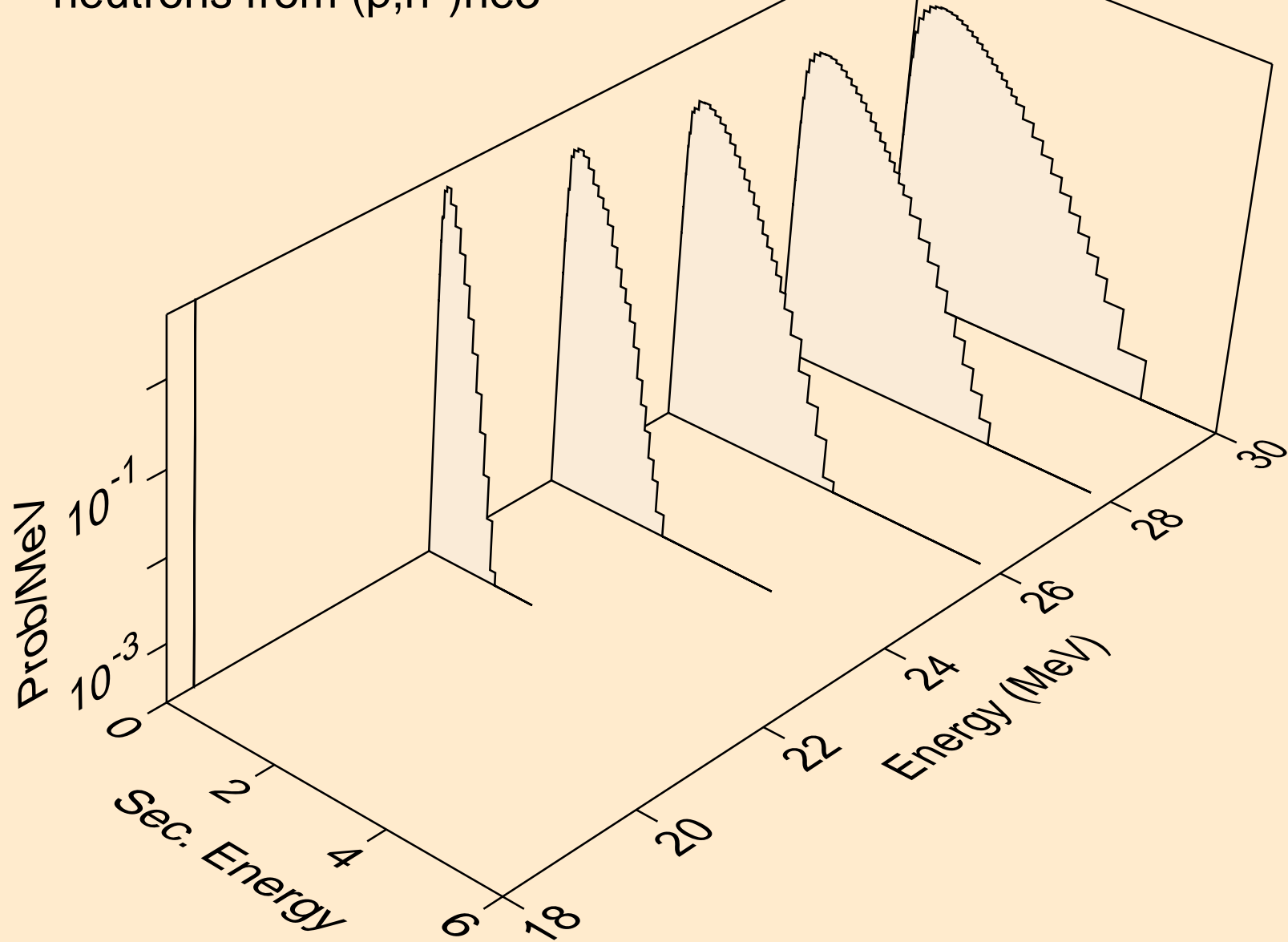
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neutrons from (p,n\*)2a



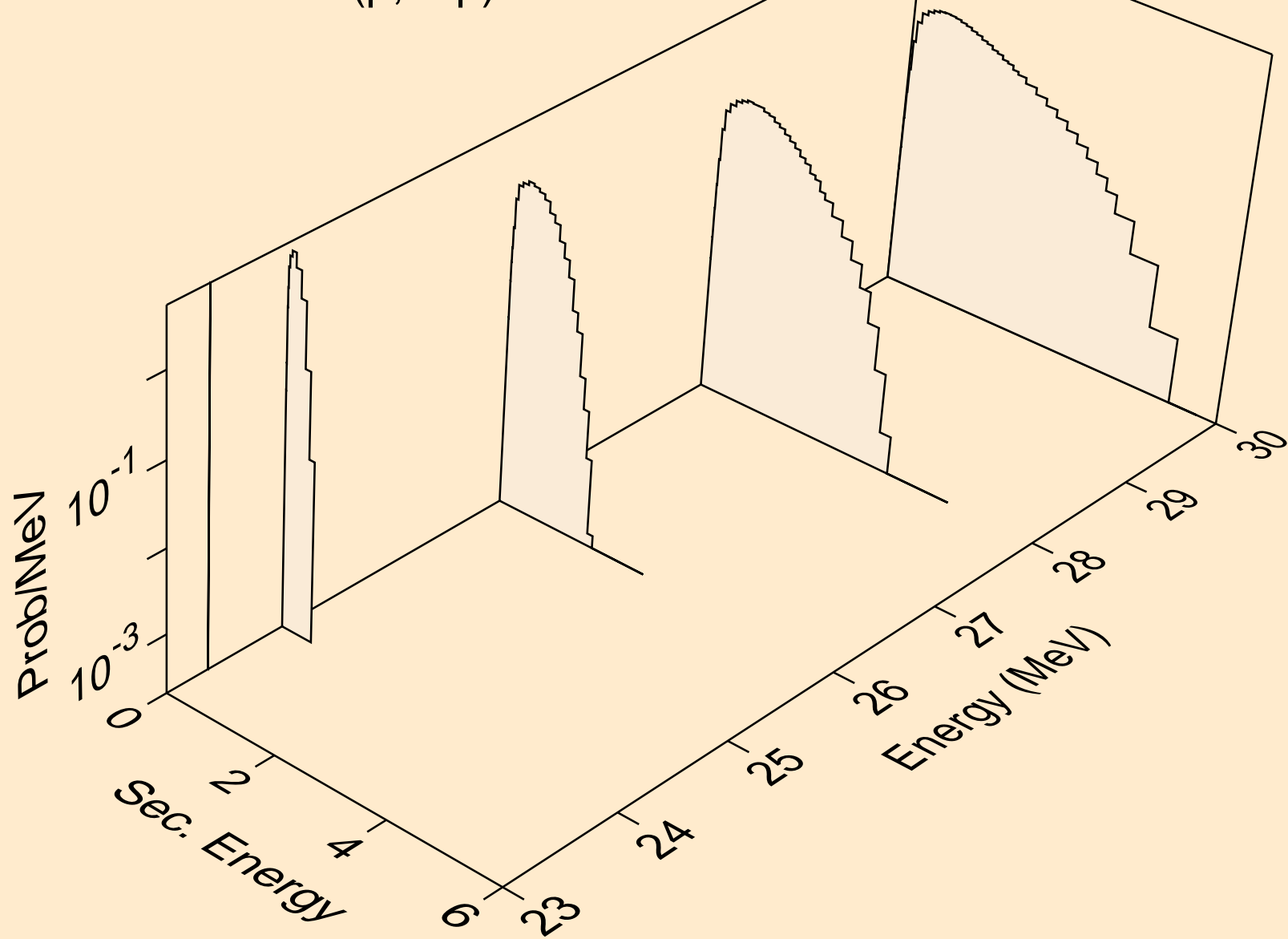
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)d



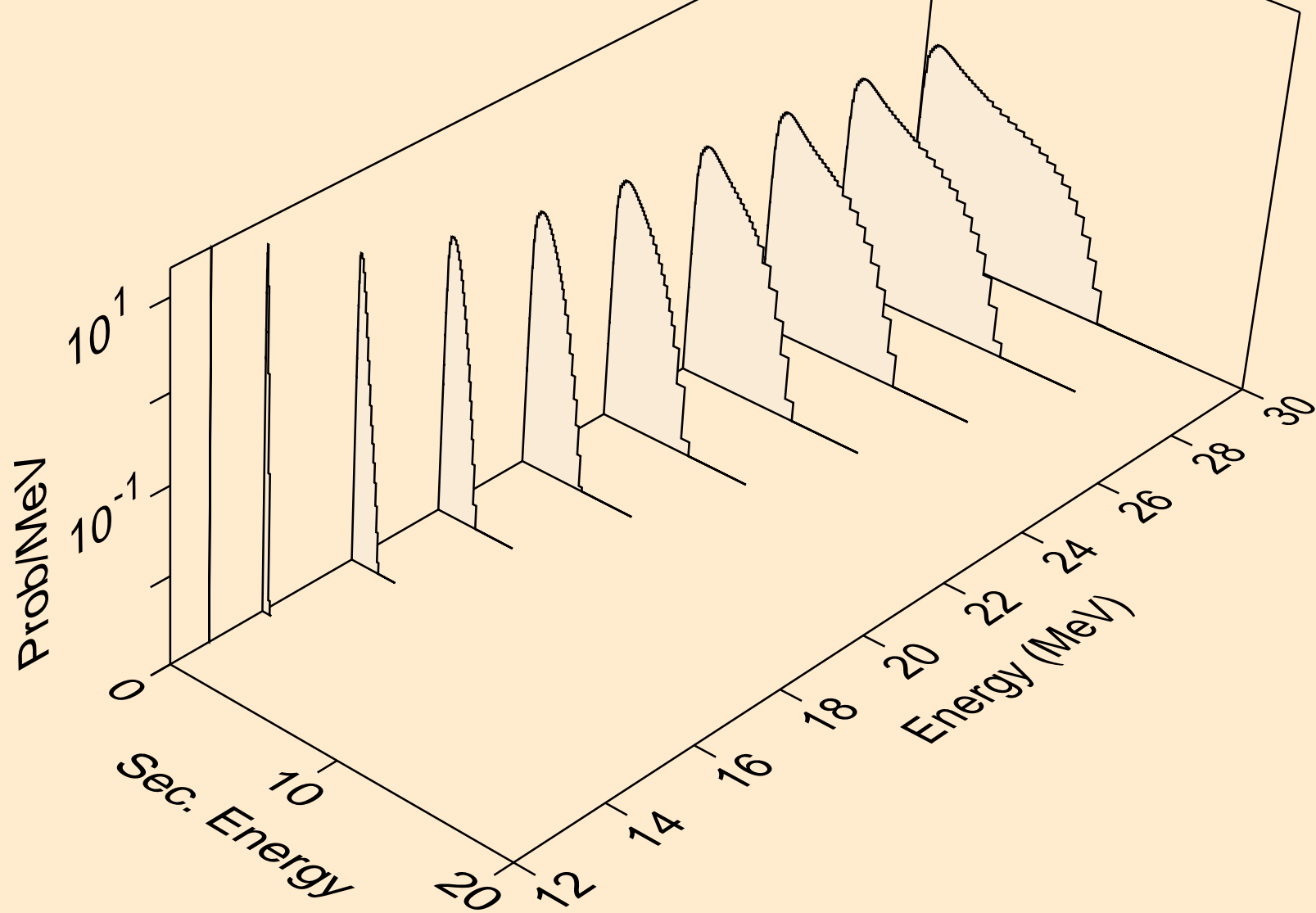
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)

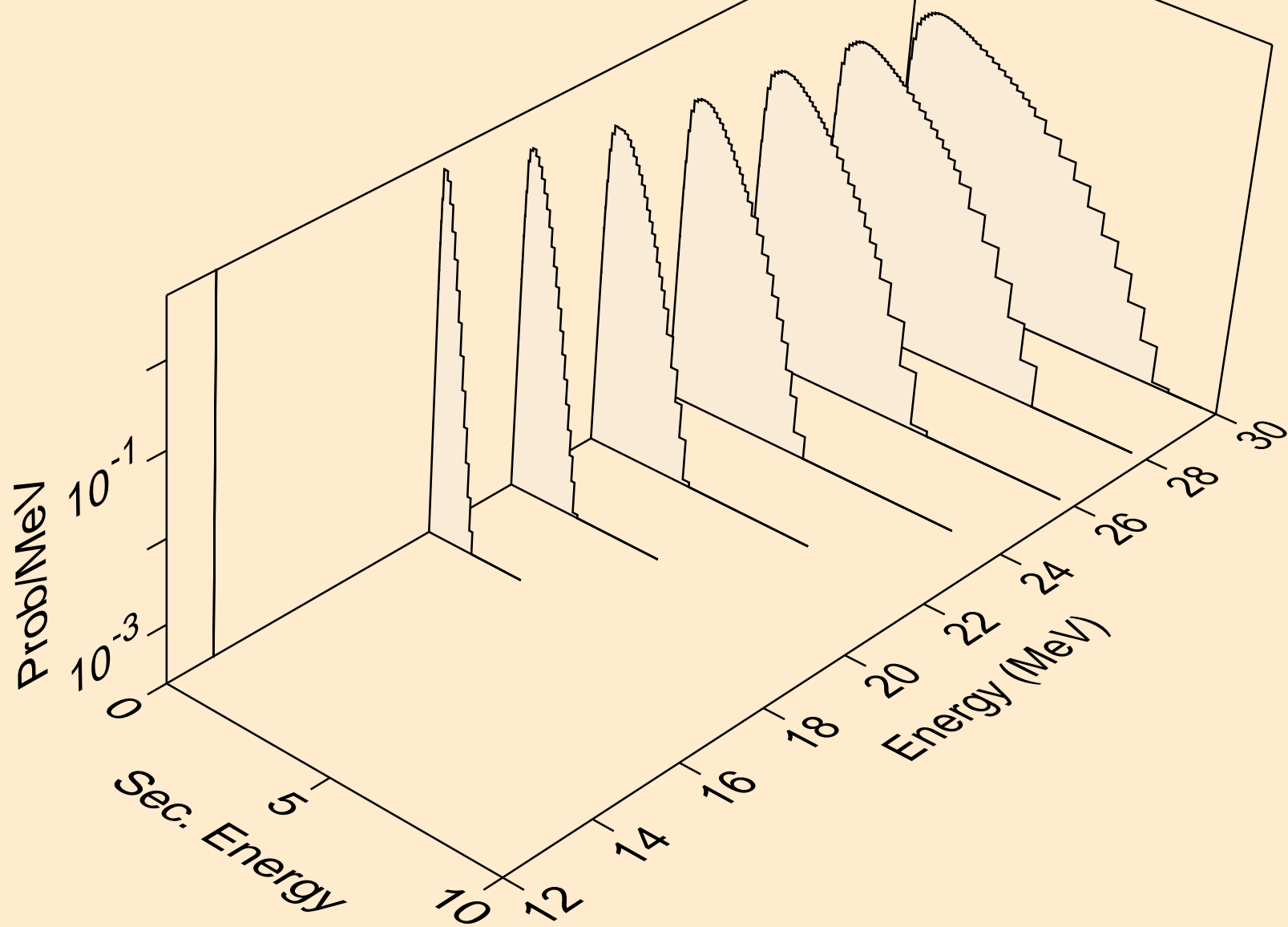


AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n2p)

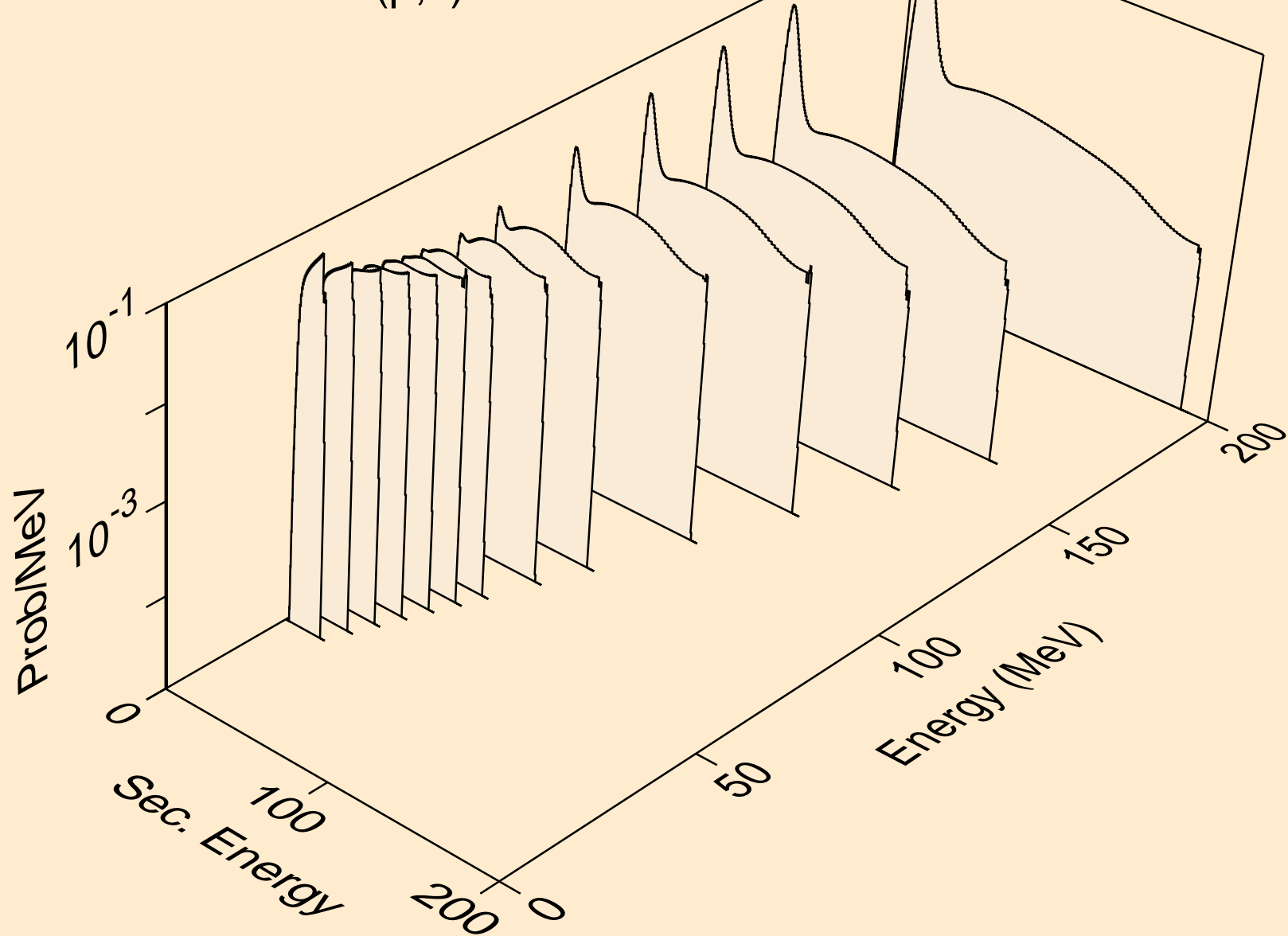




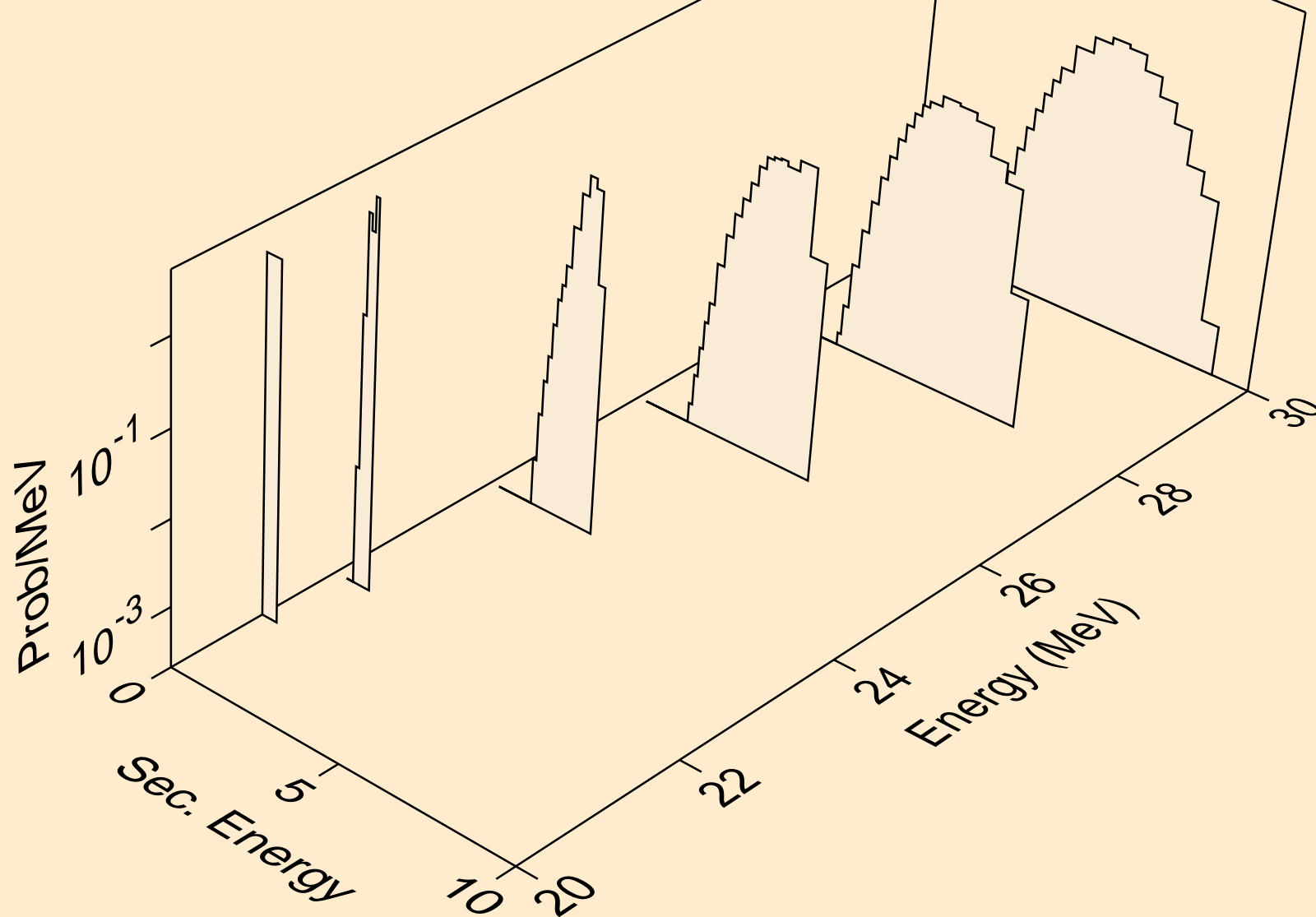
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,npa)



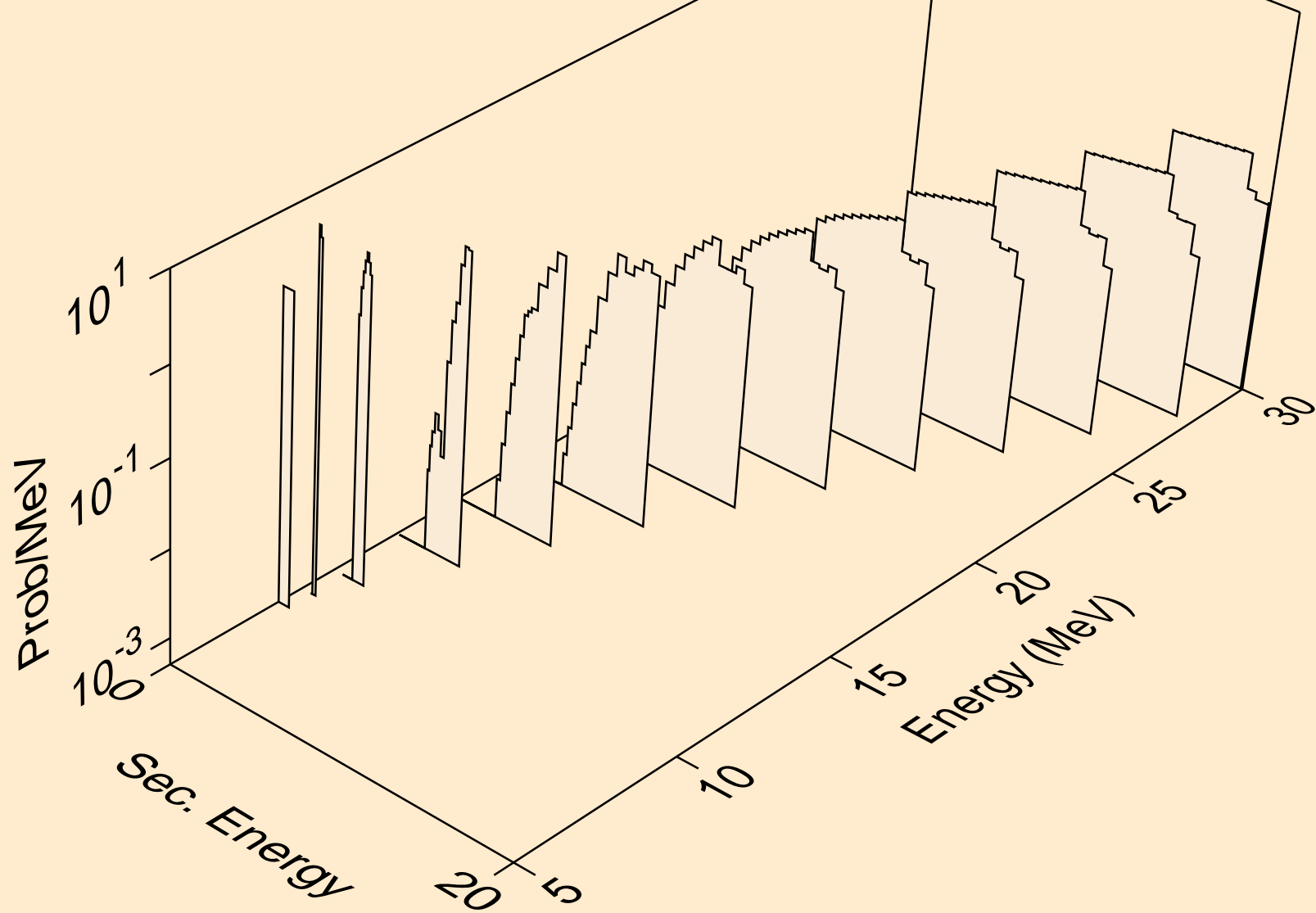
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deuterons from (p,x)



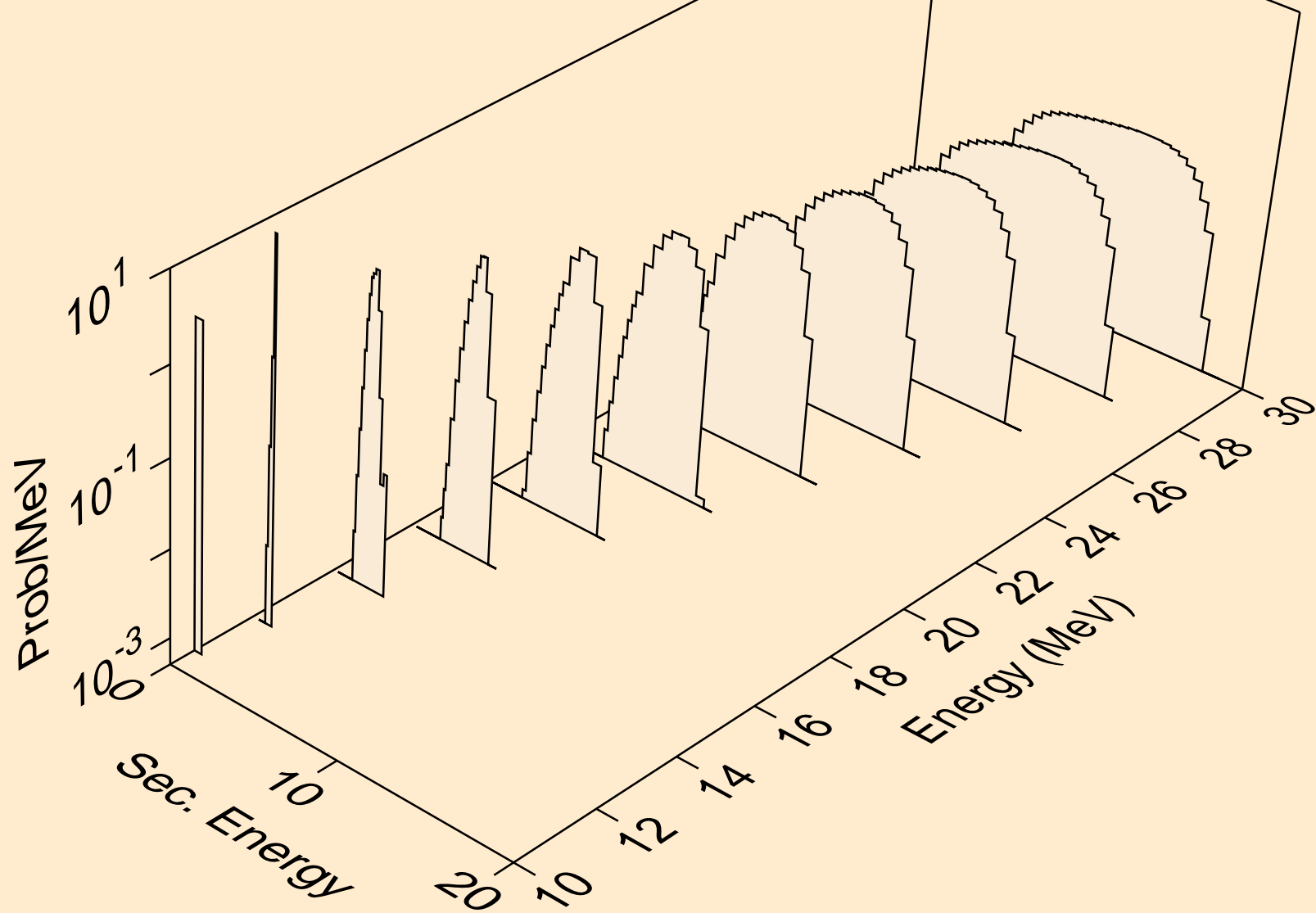
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deuterons from (p,n\*)d



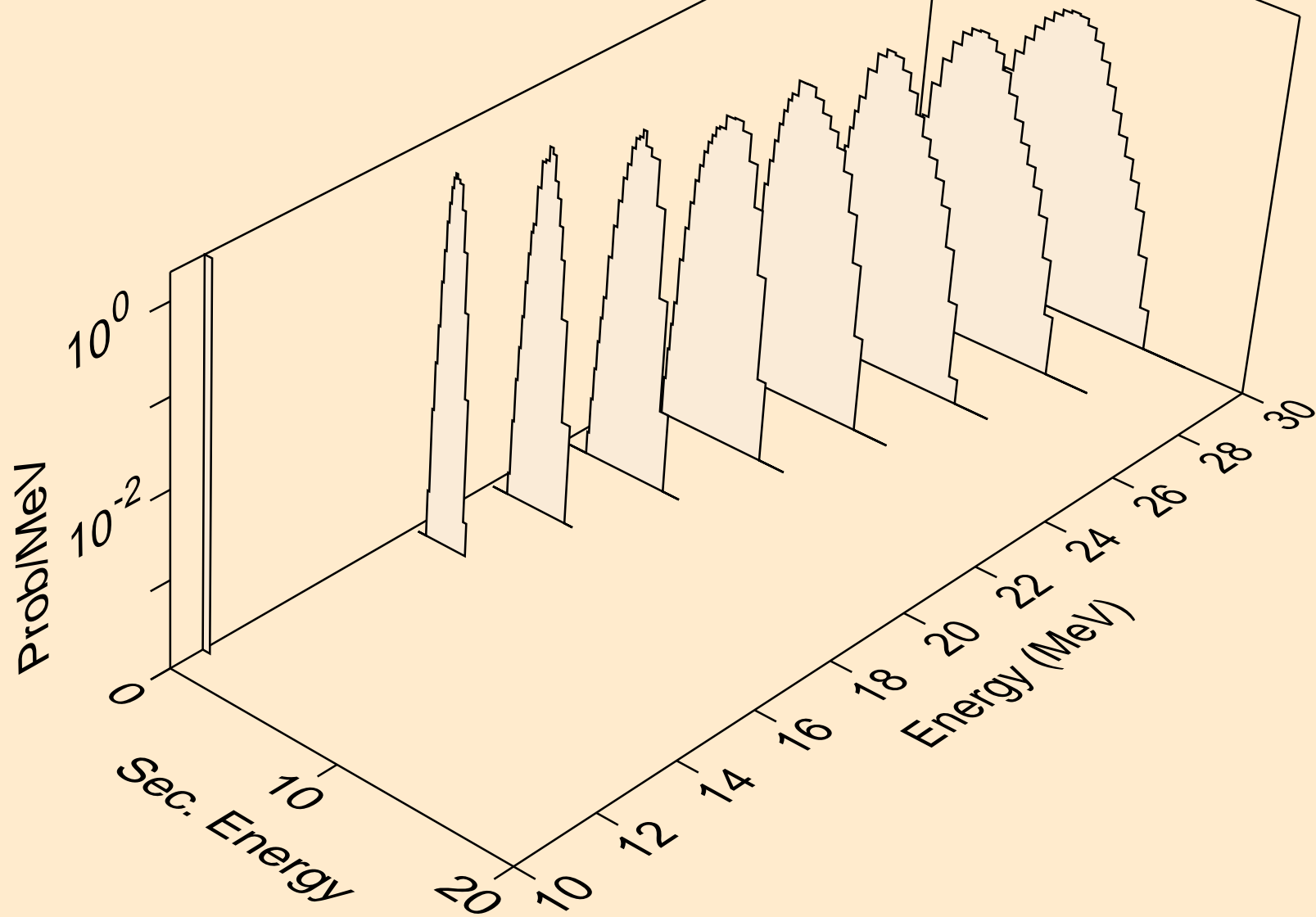
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deuterons from (p,d)



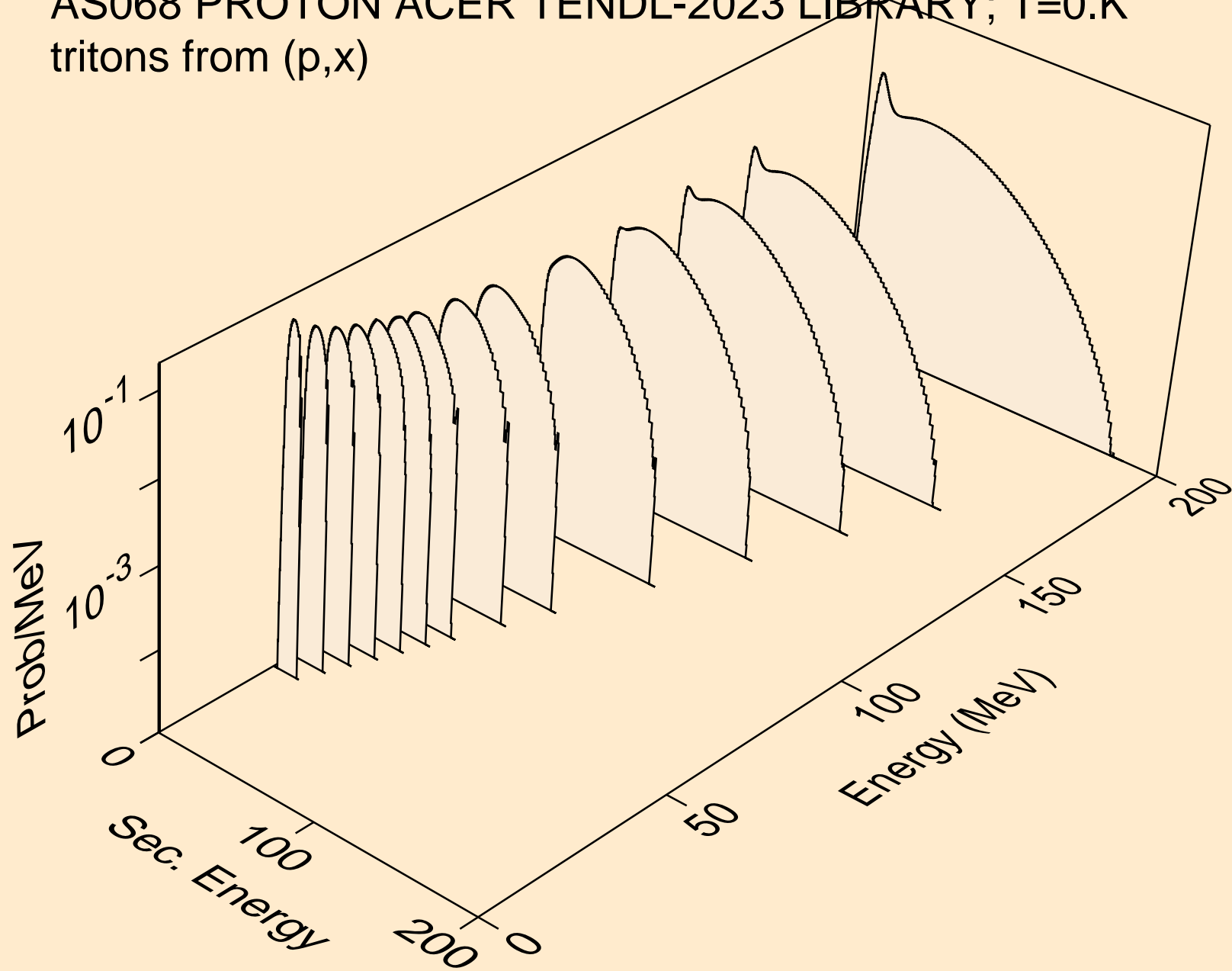
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deuterons from (p,pd)



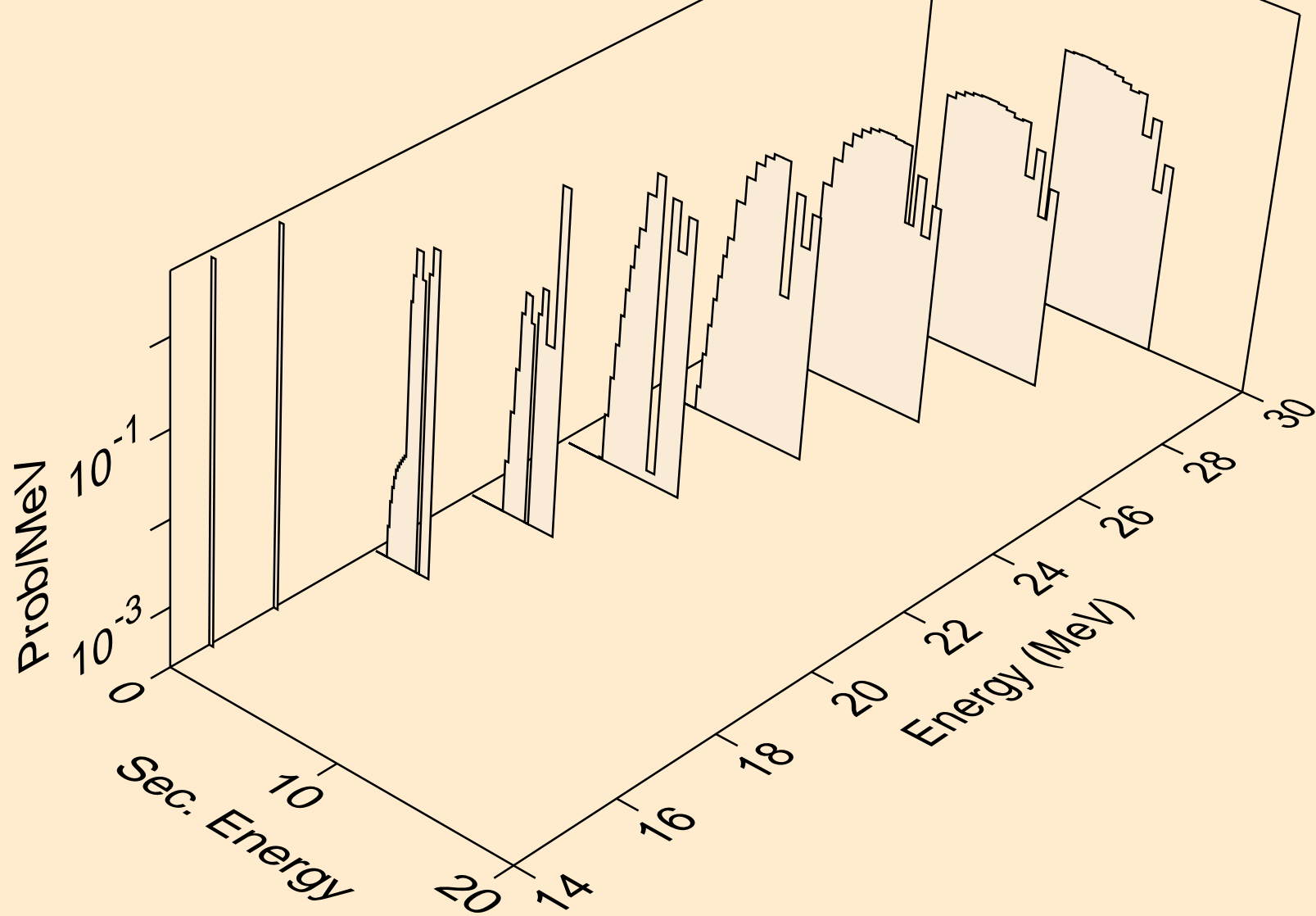
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,da)



AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)

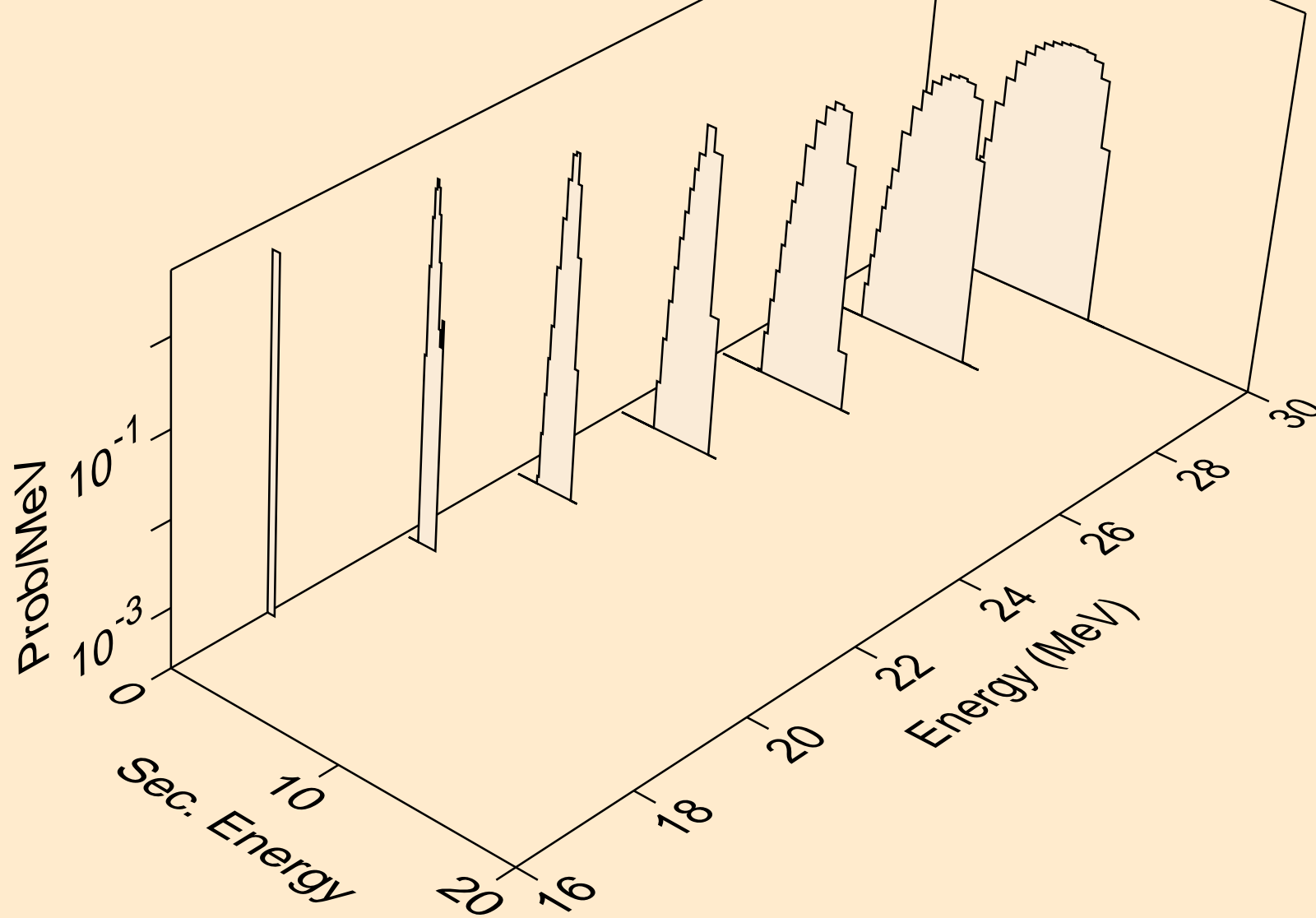


AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)

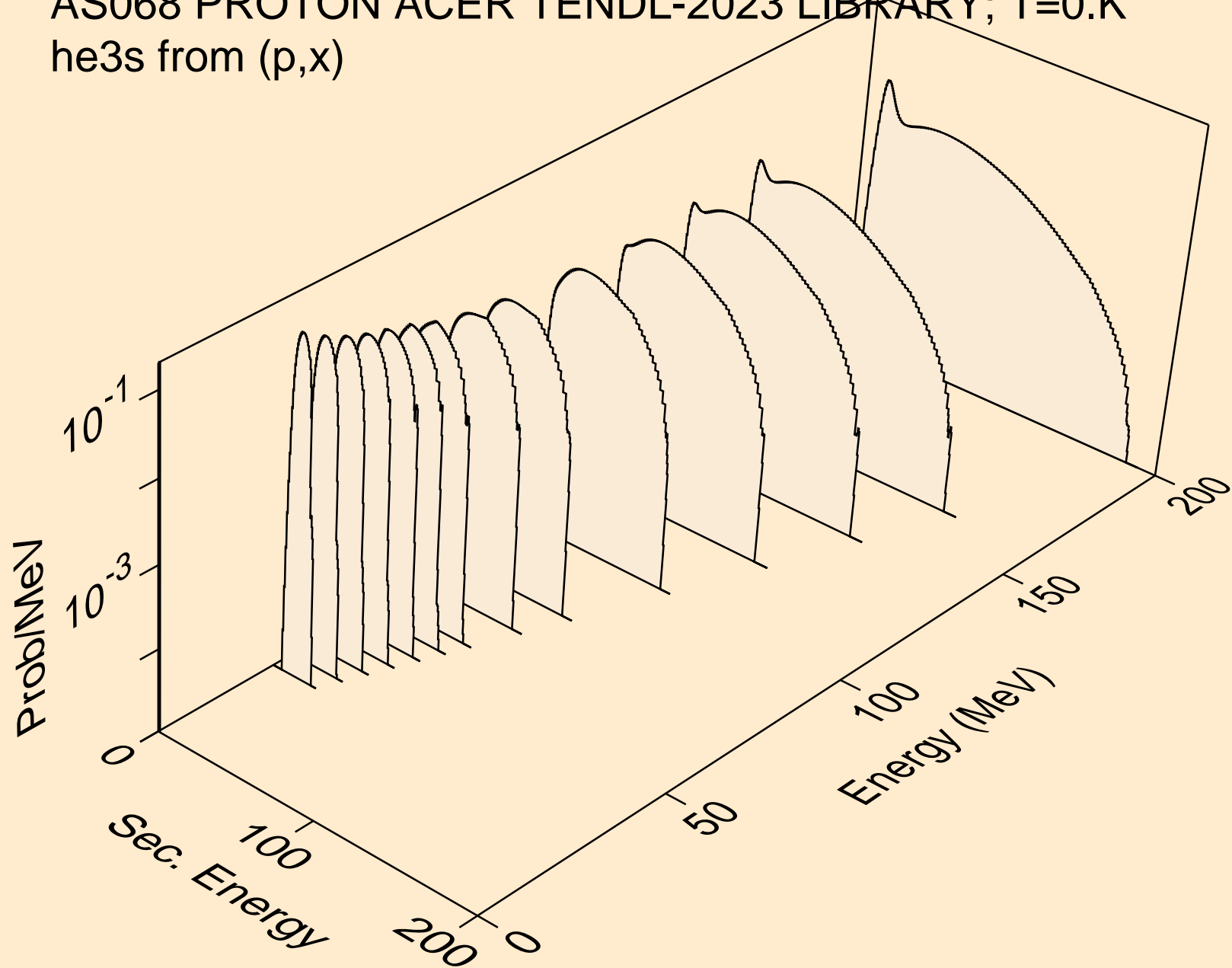




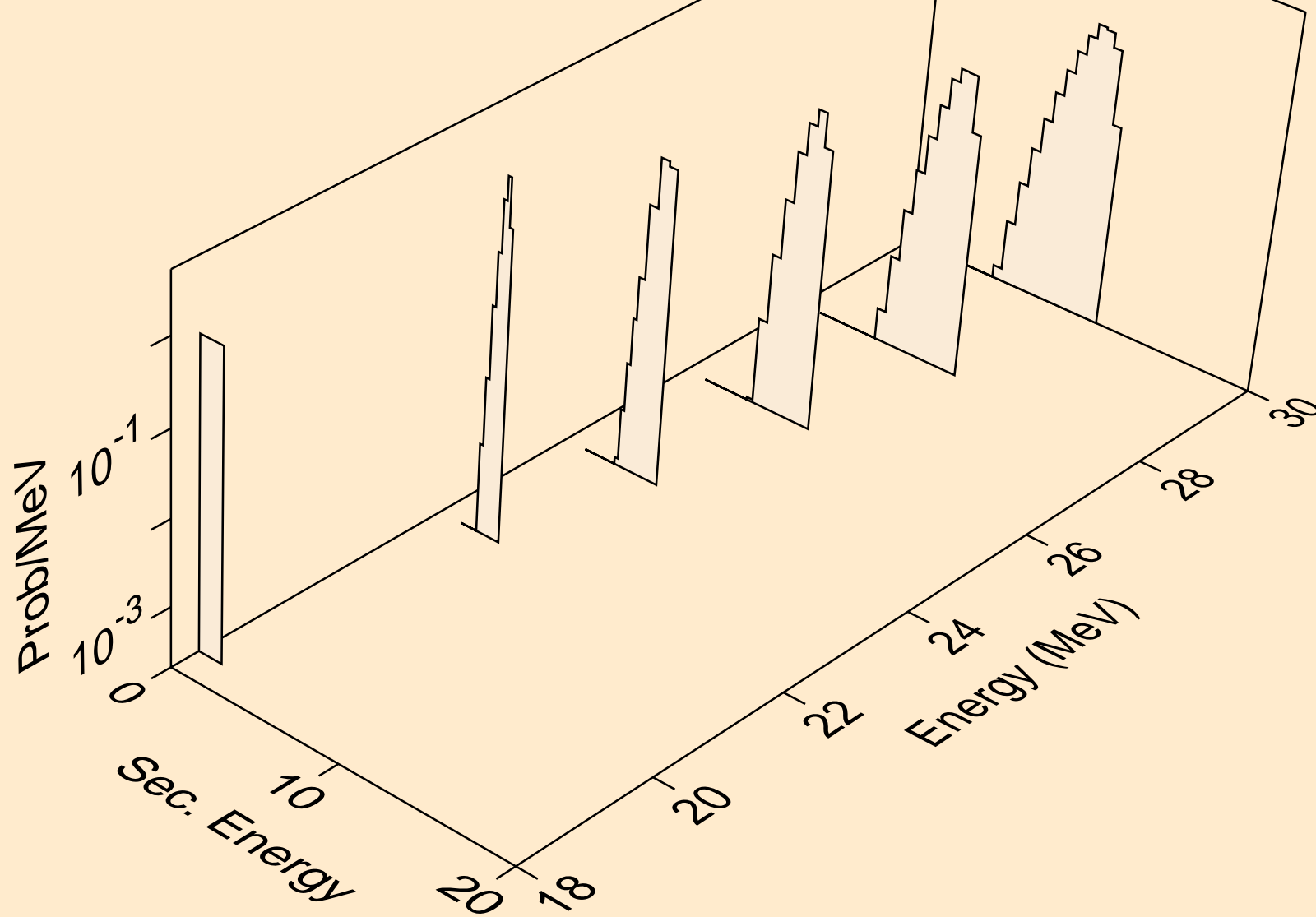
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,pt)



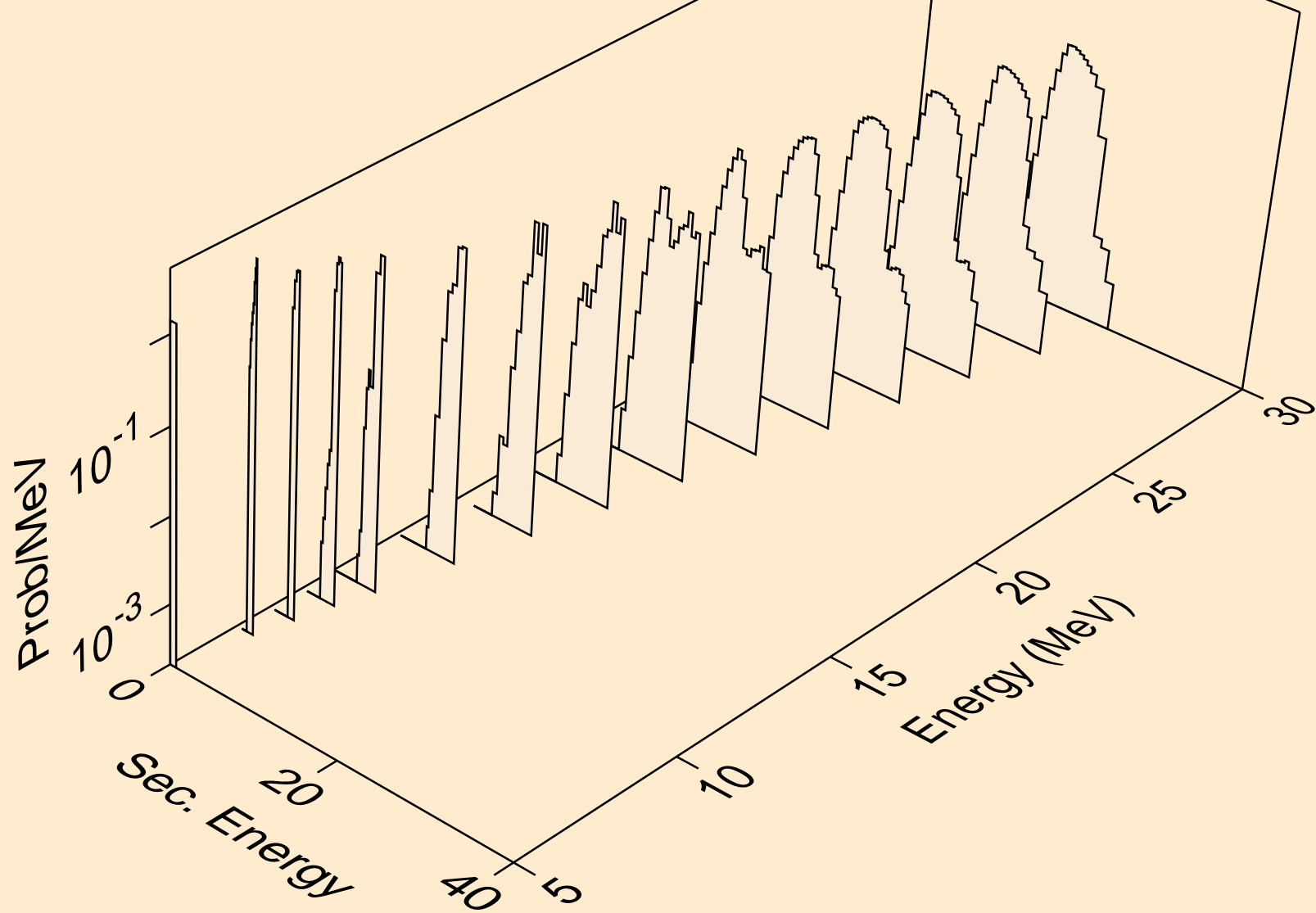
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



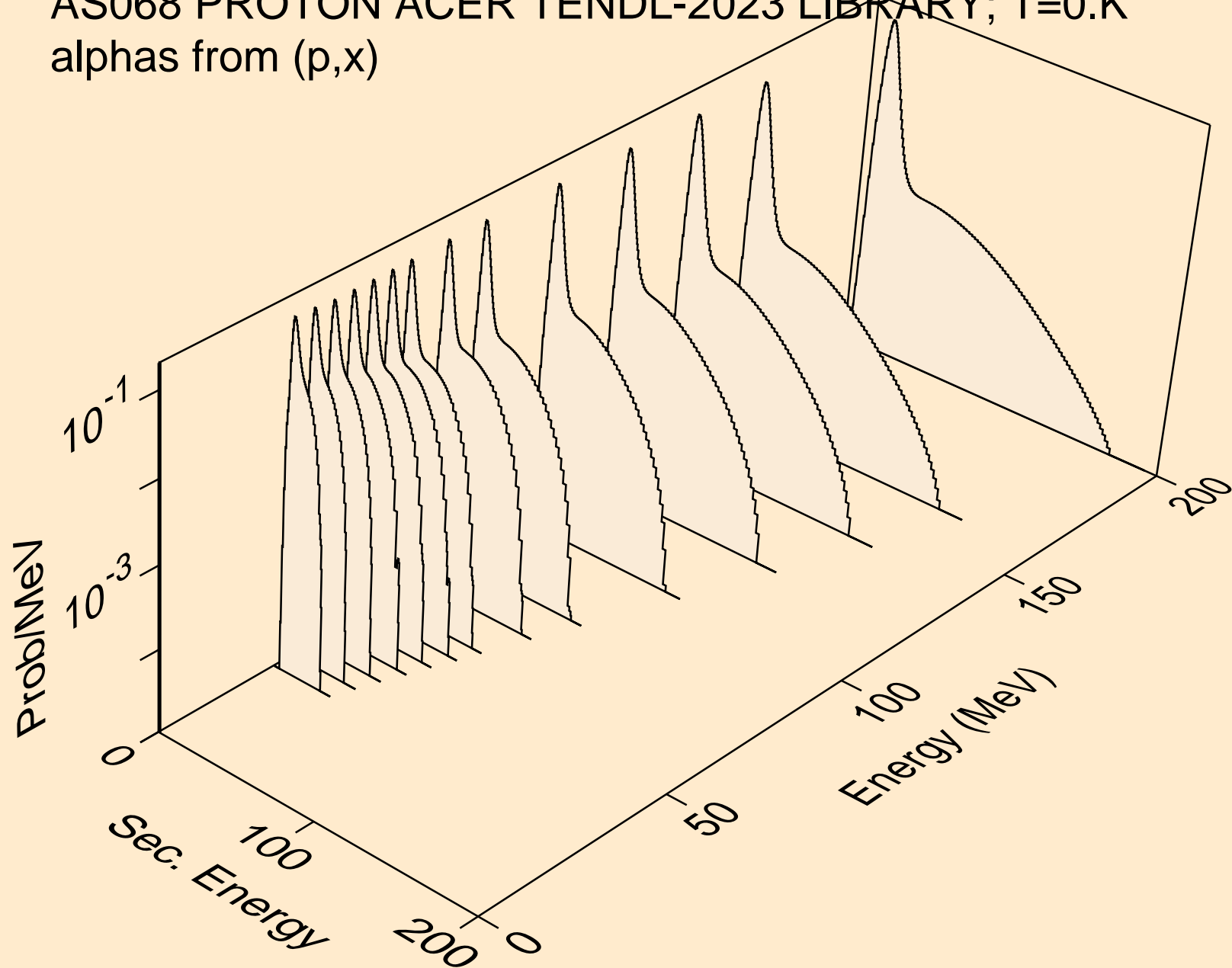
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



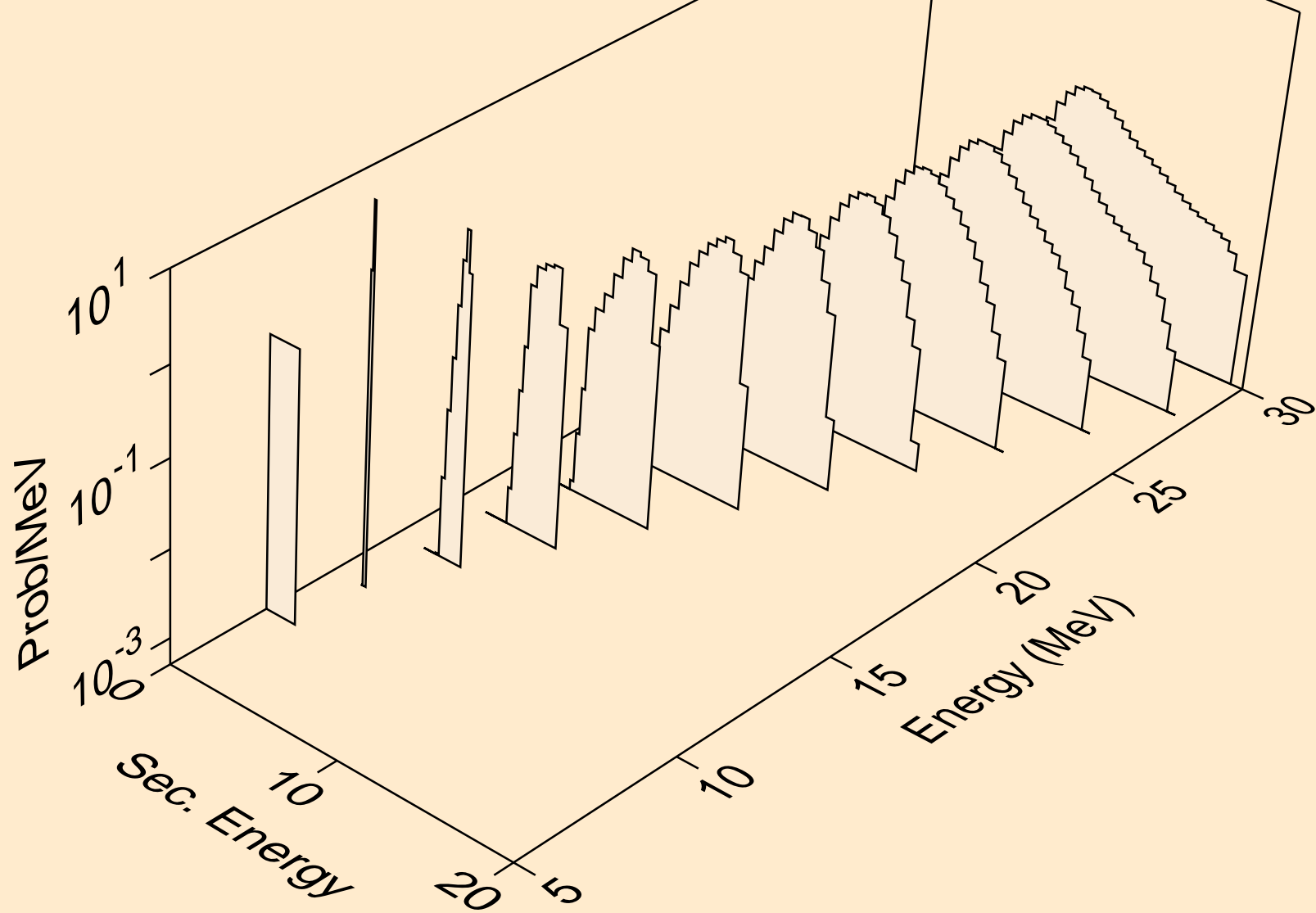
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



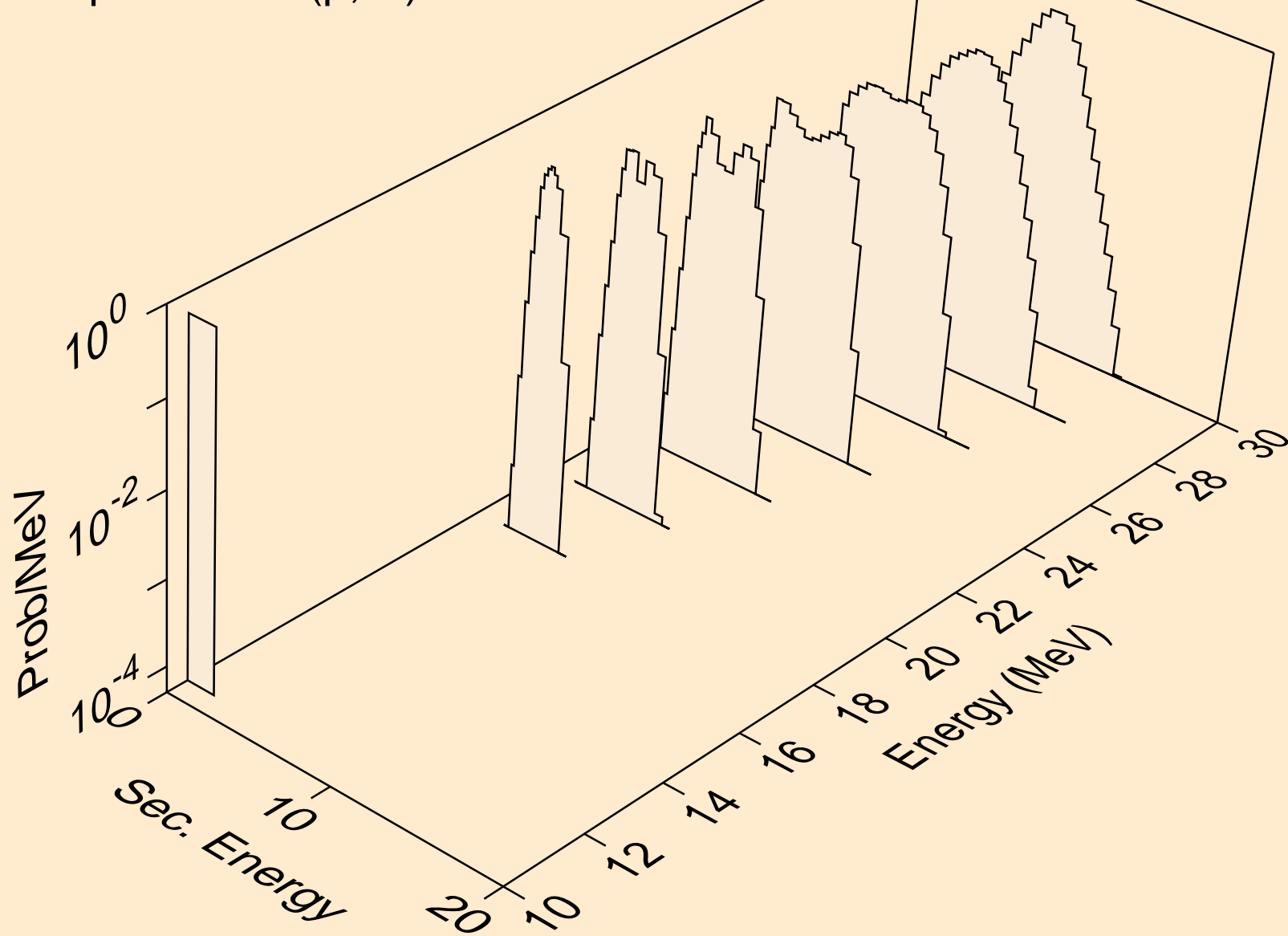
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



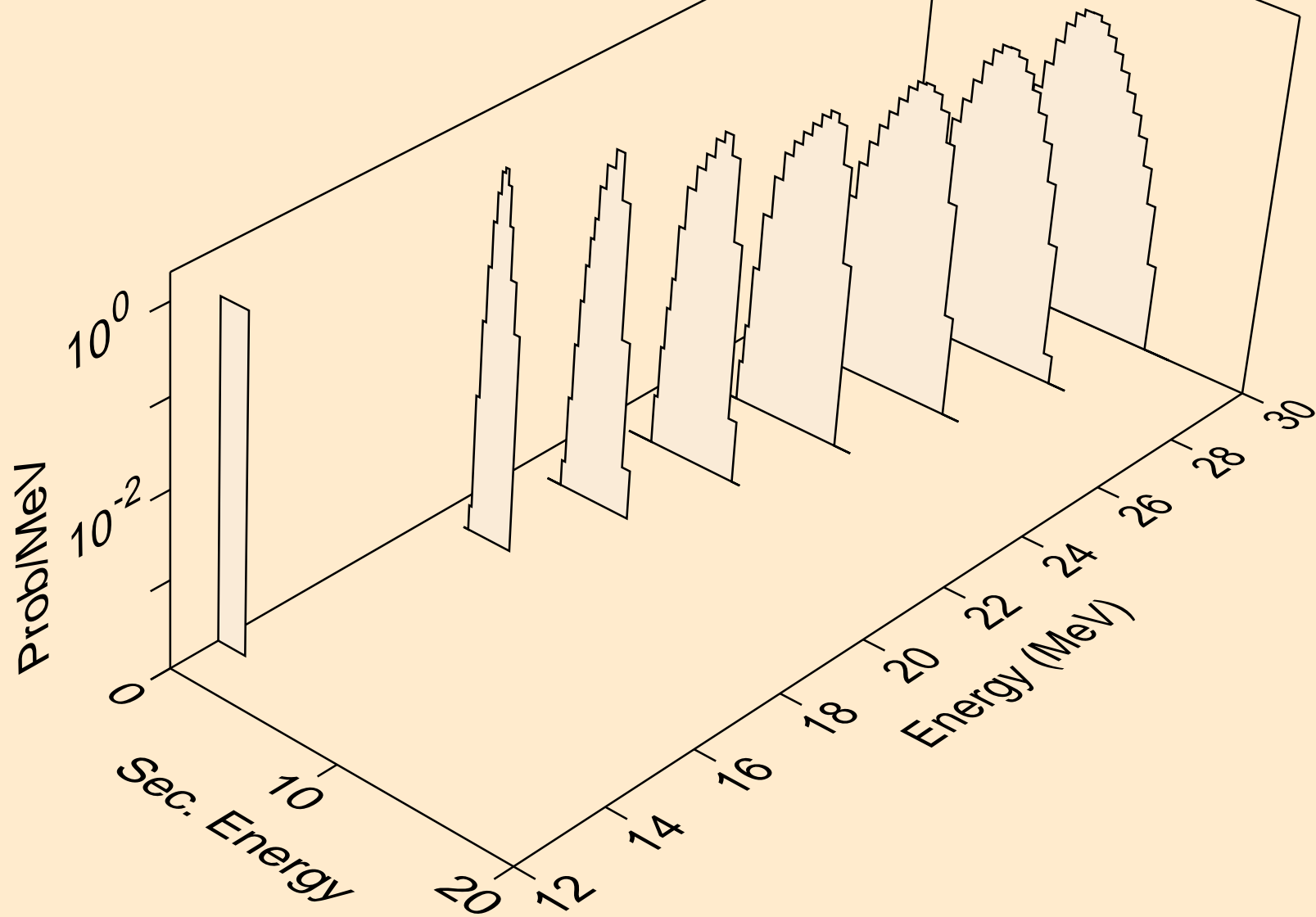
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)2a

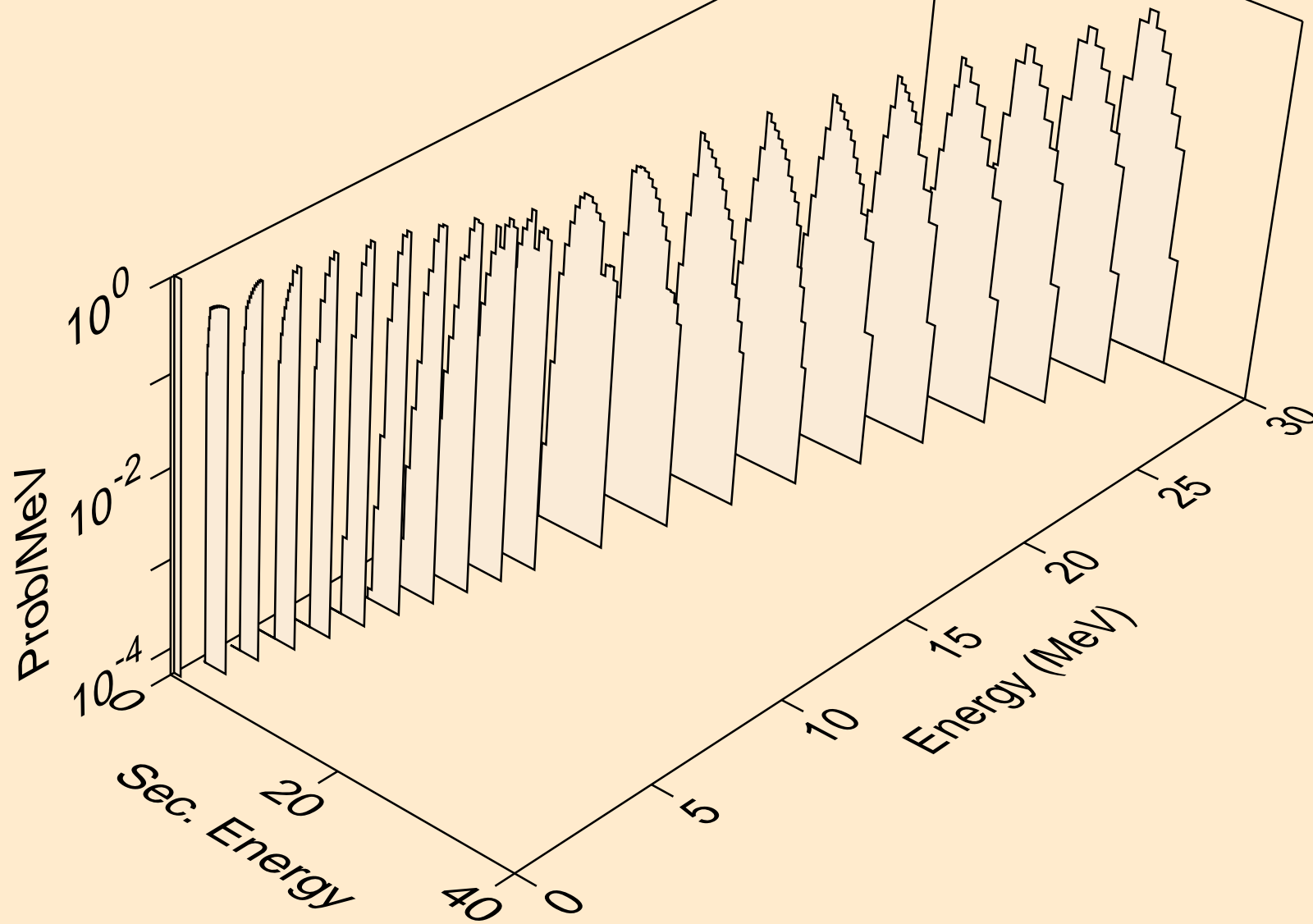


AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)

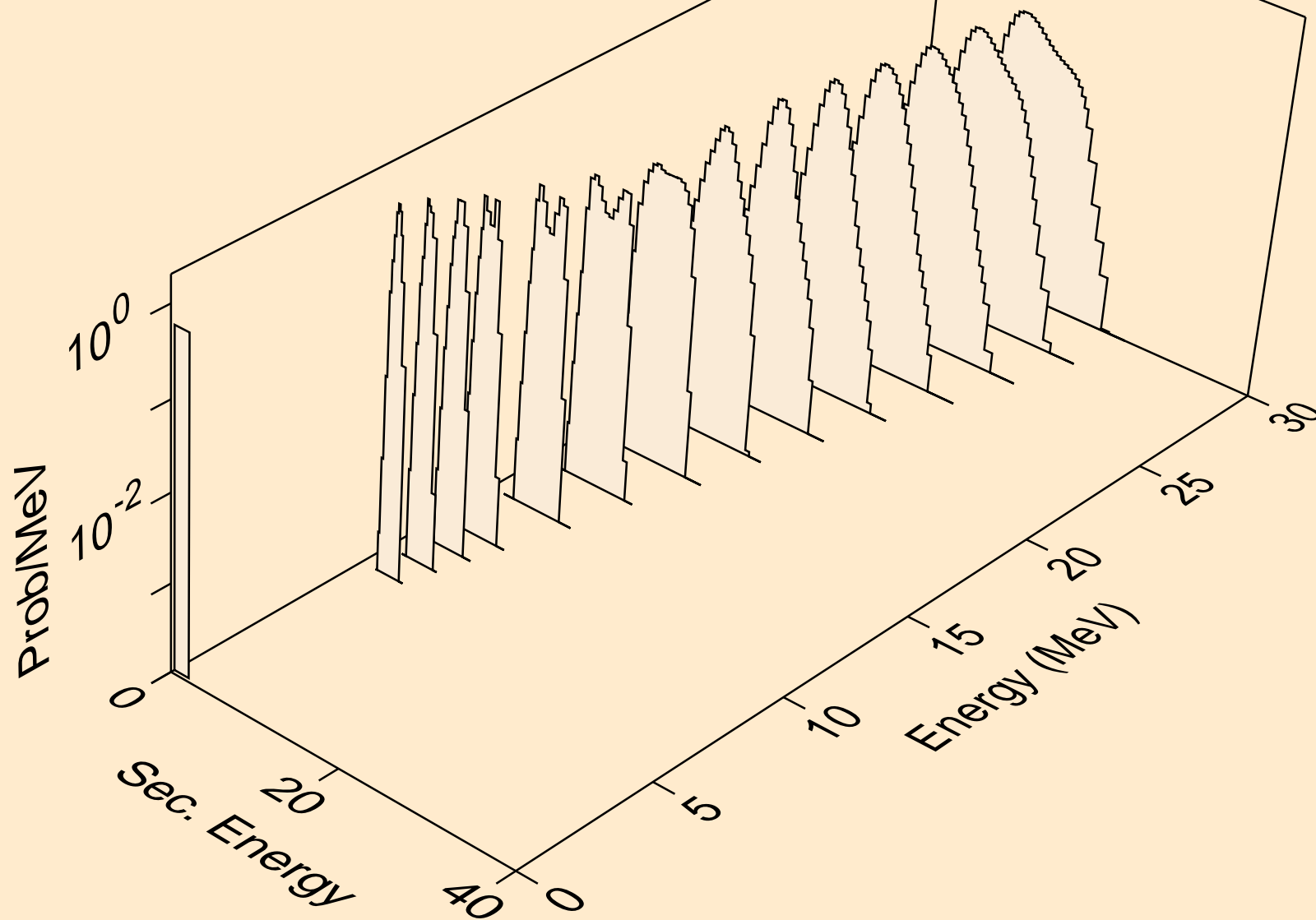




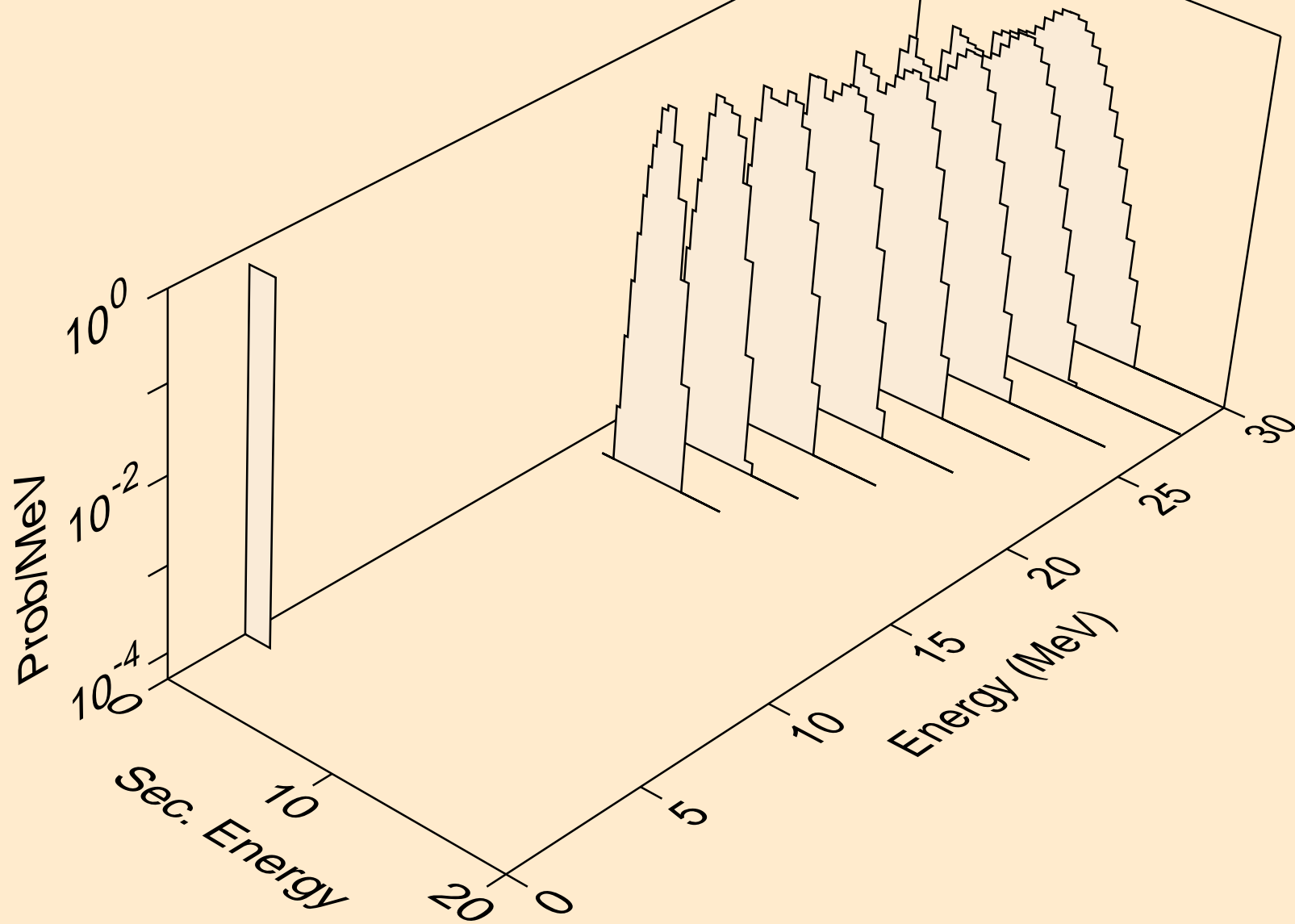
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



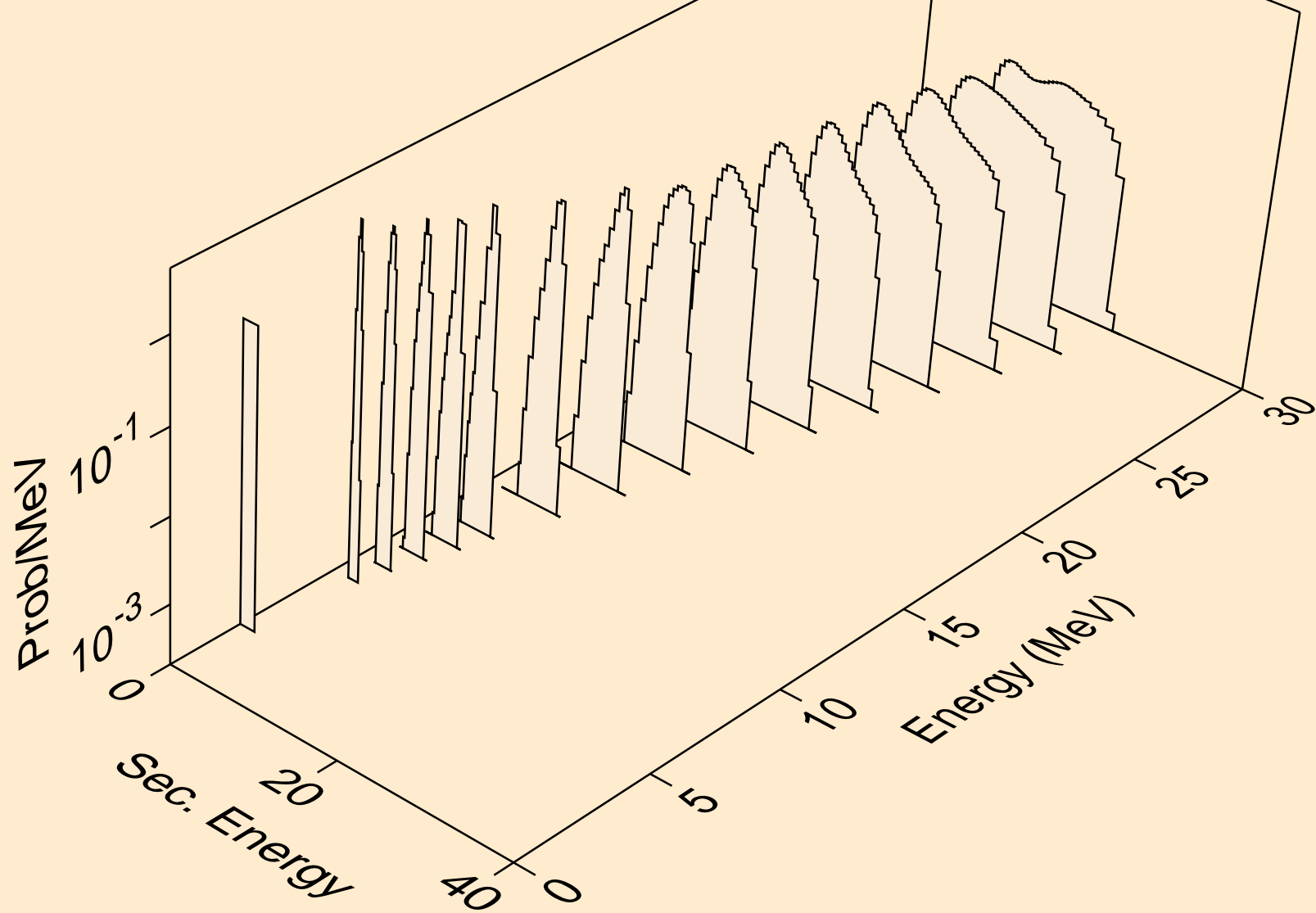
AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2a)



AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3a)



AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)



AS068 PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,da)

