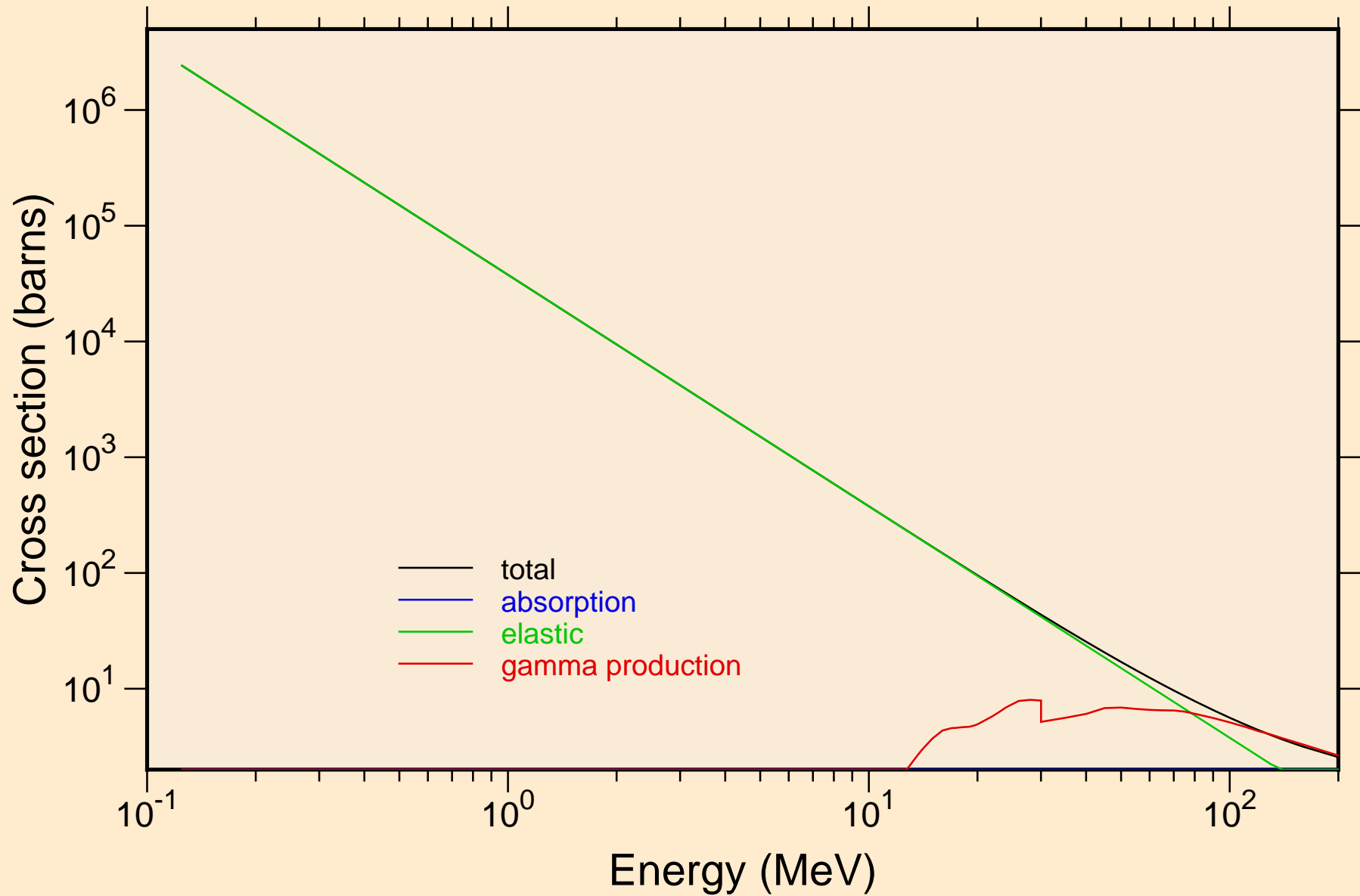
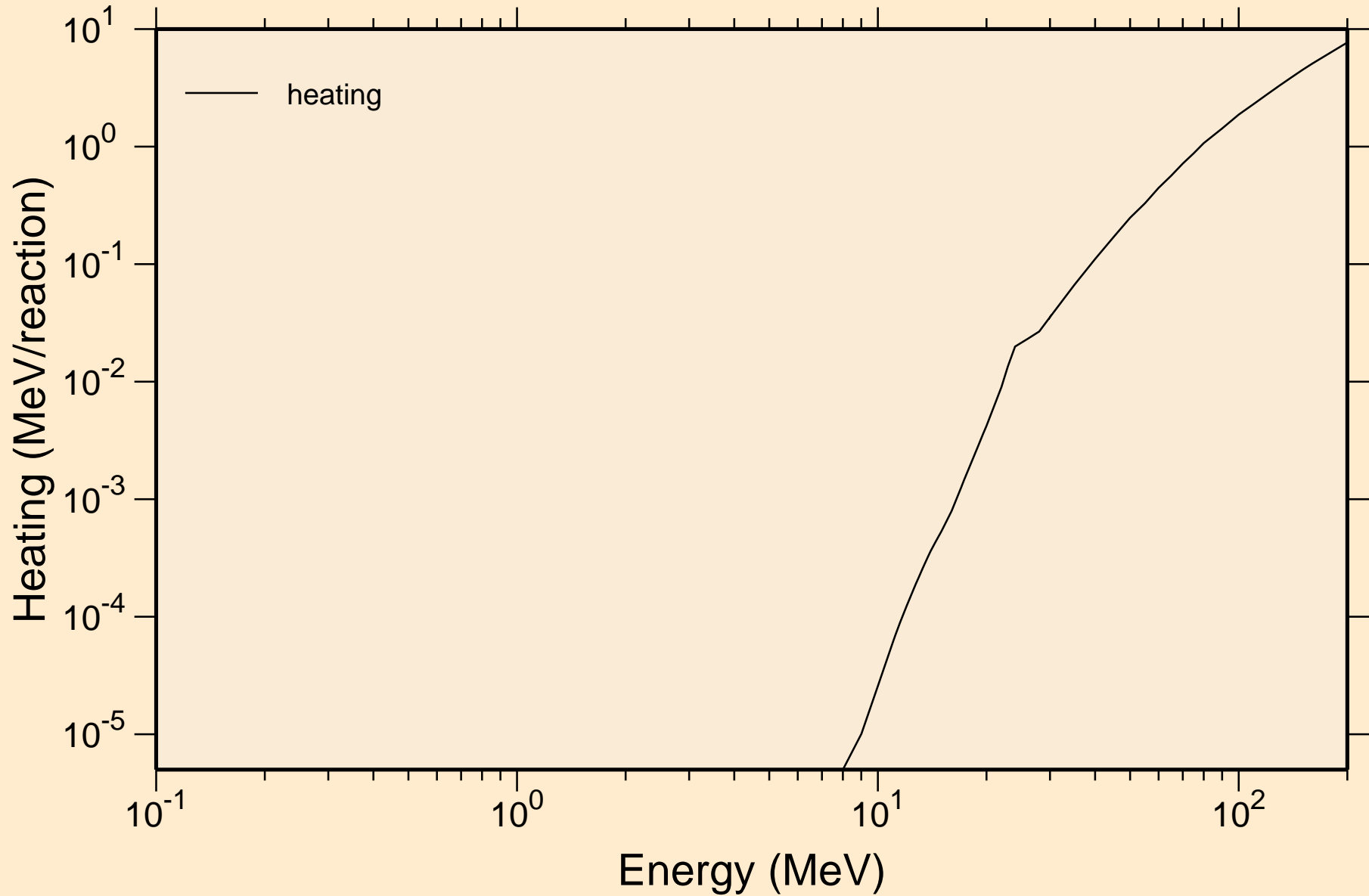


PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

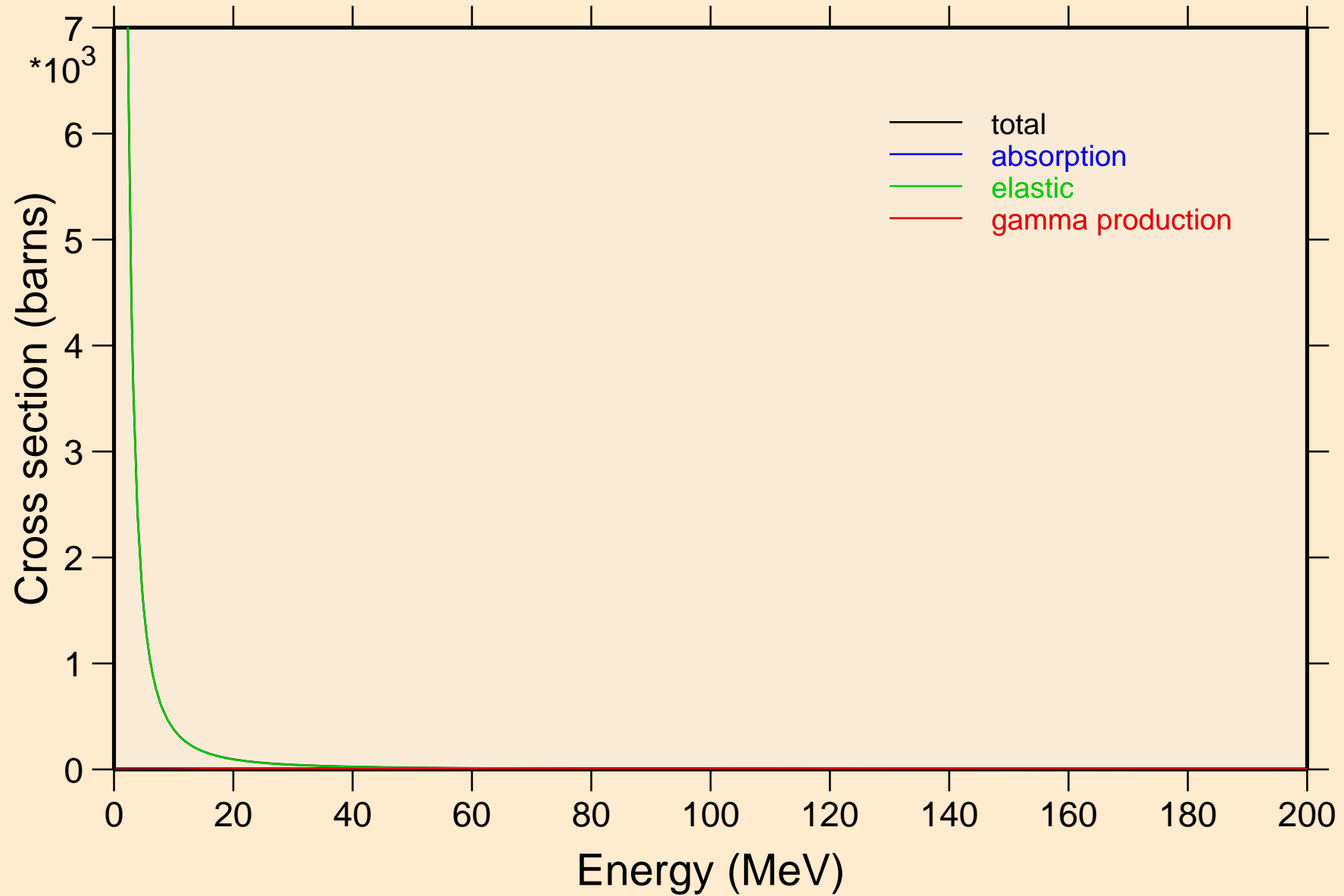


PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating

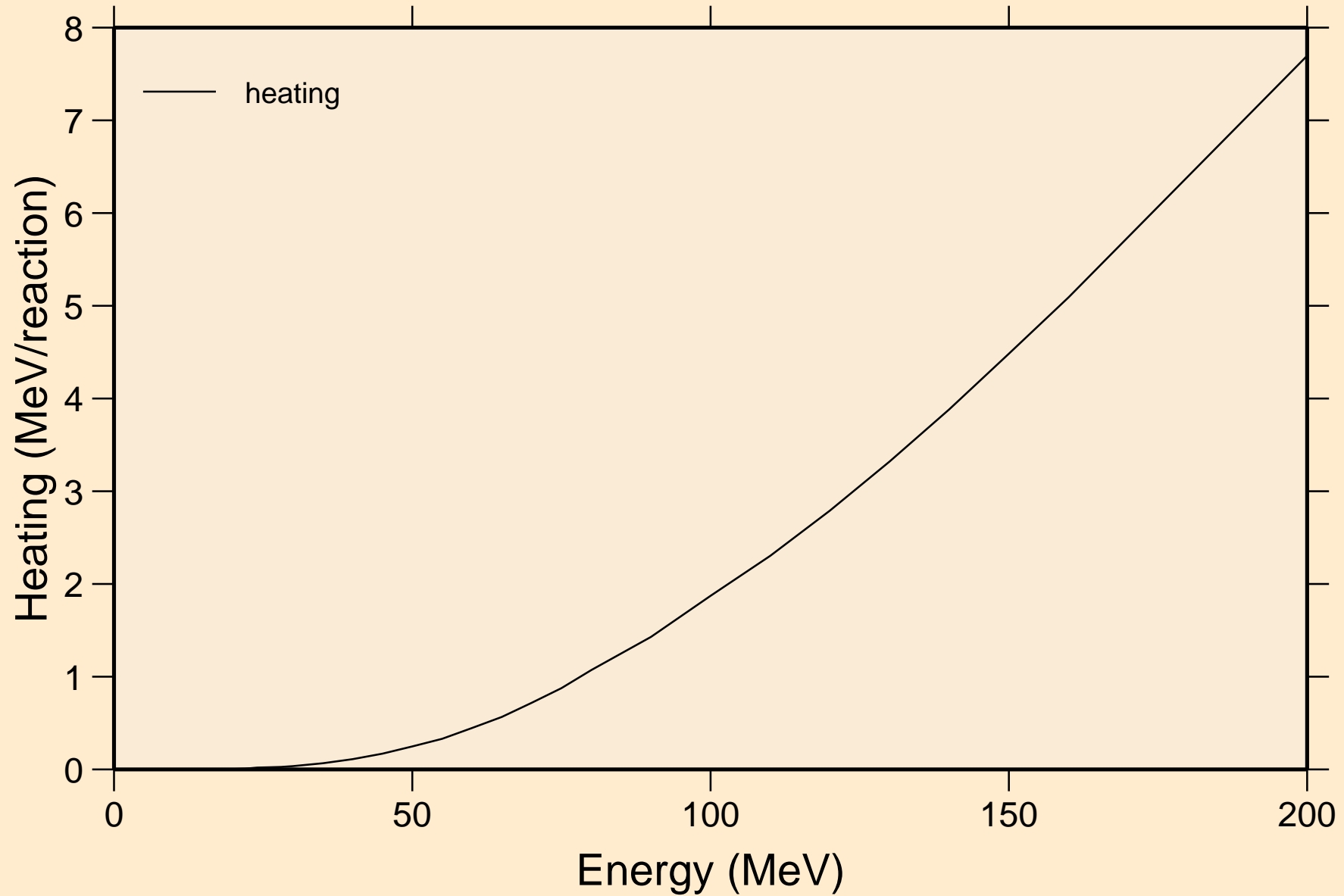


PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections

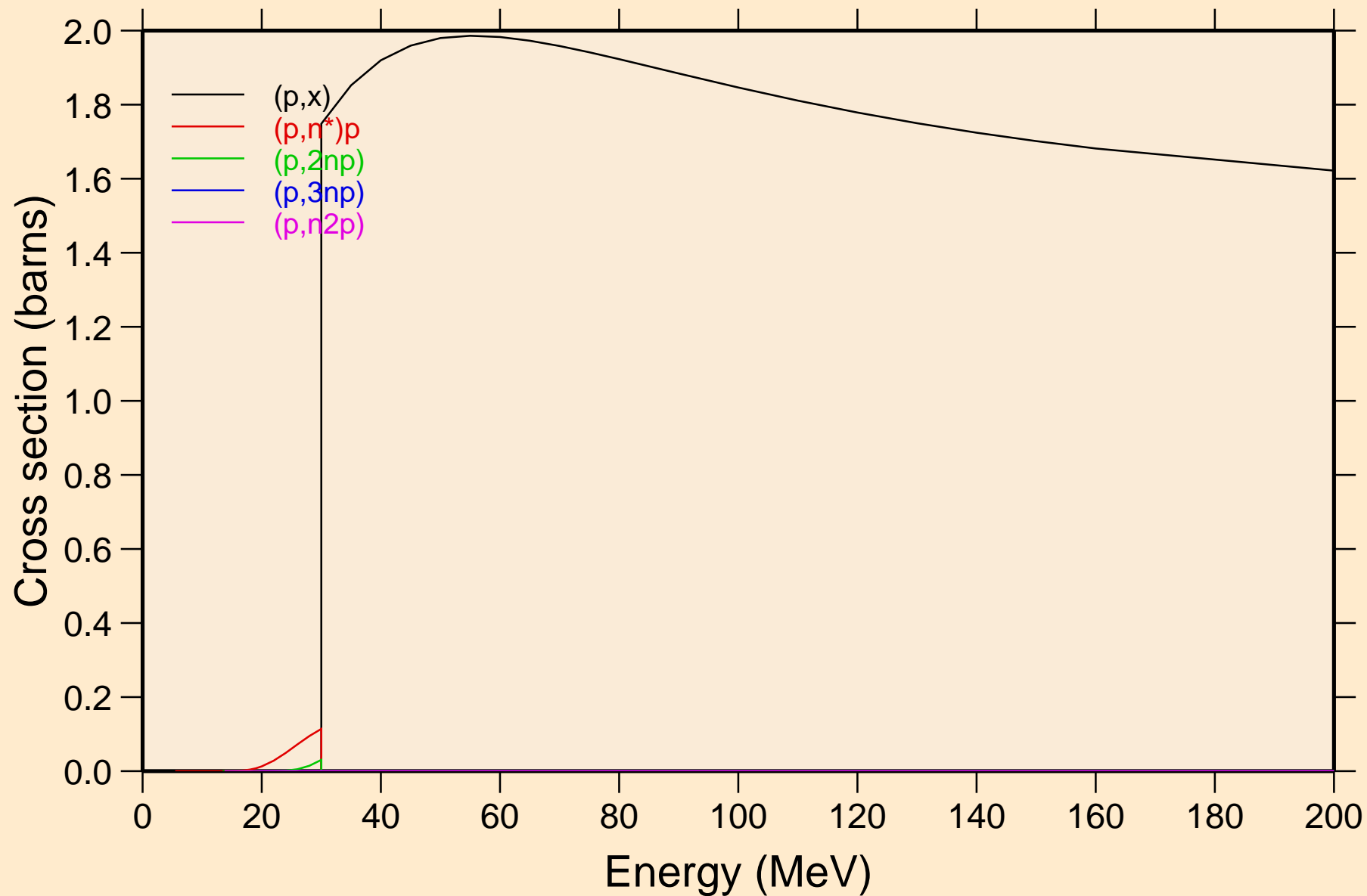


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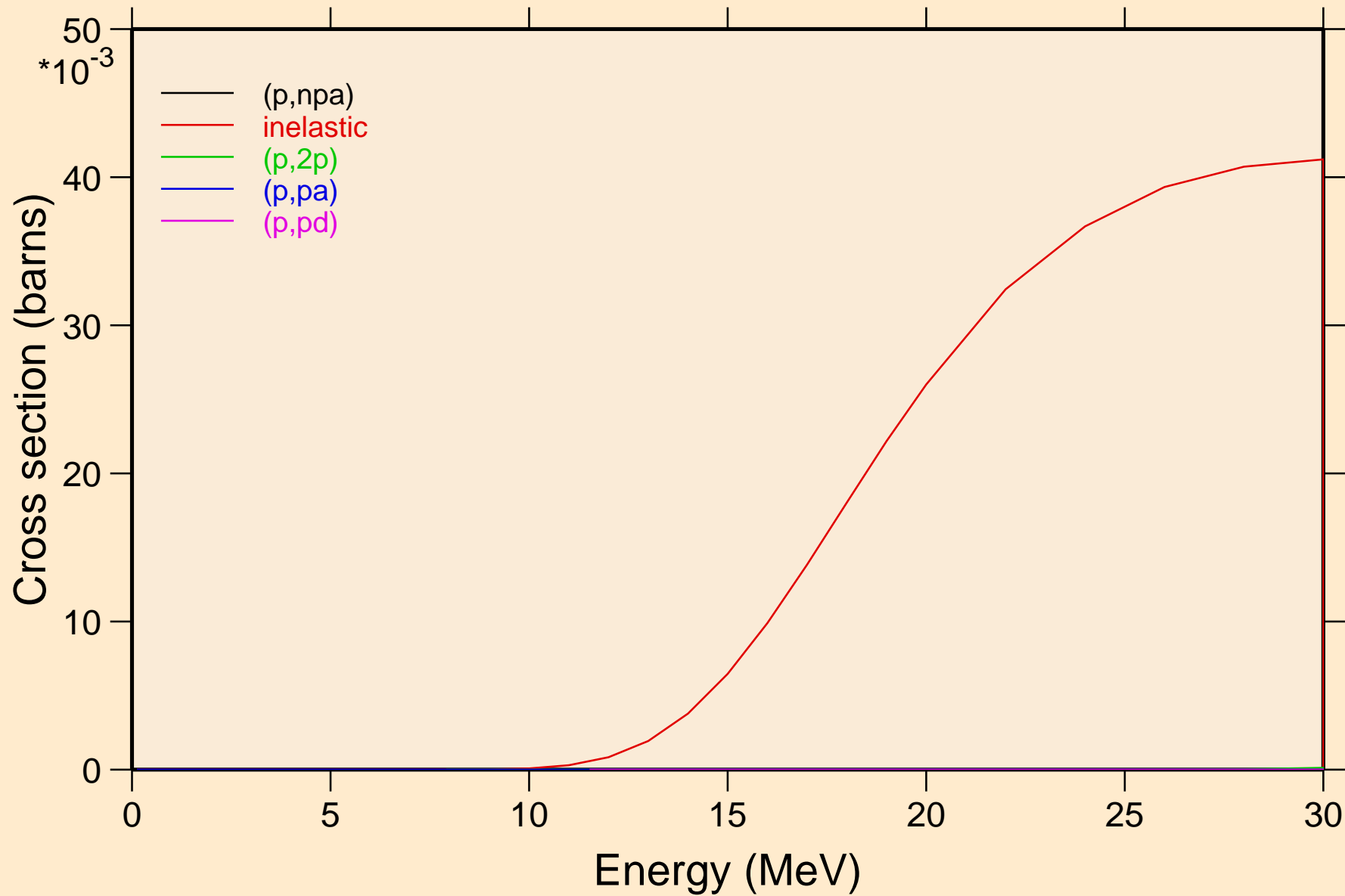
Heating



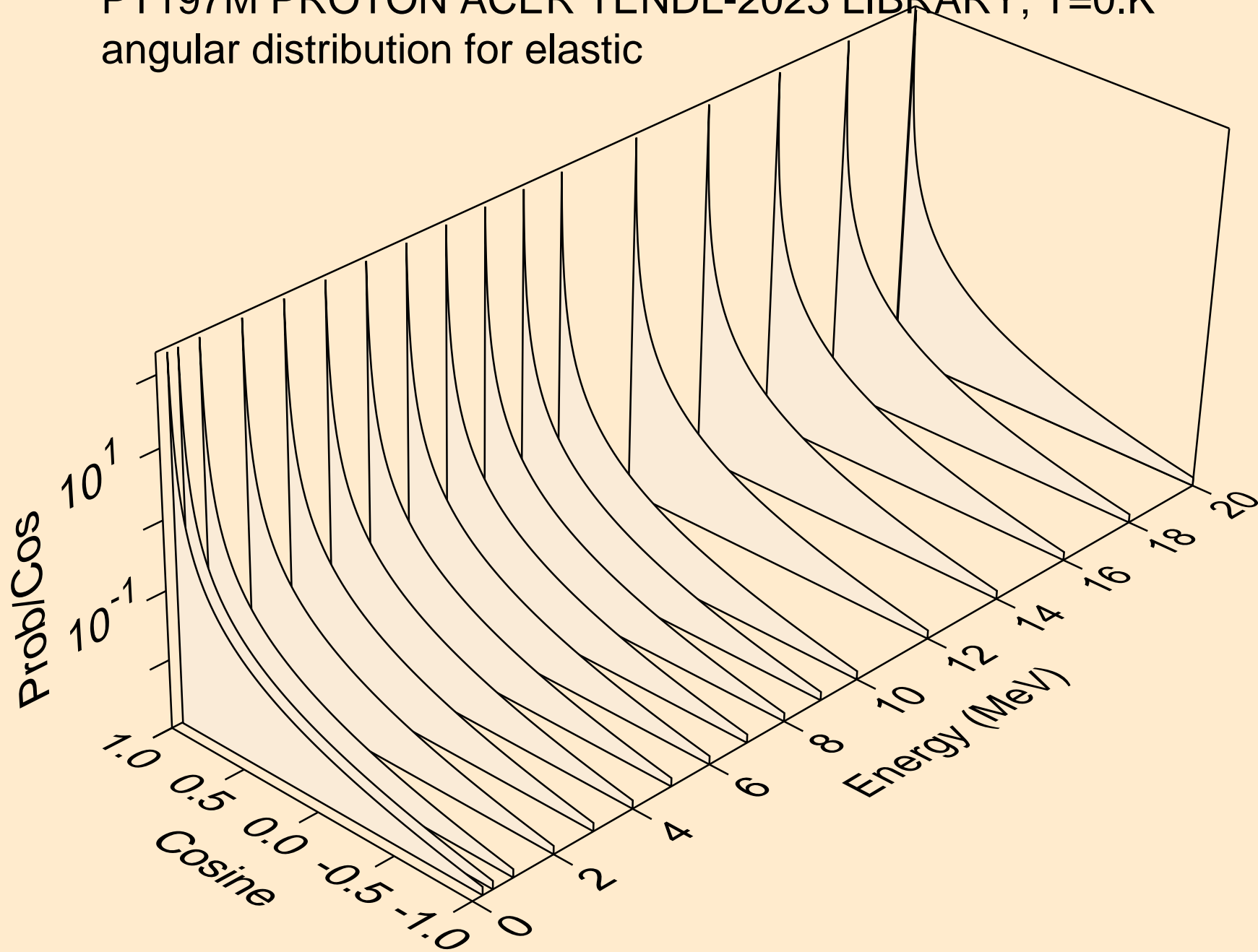
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Threshold reactions



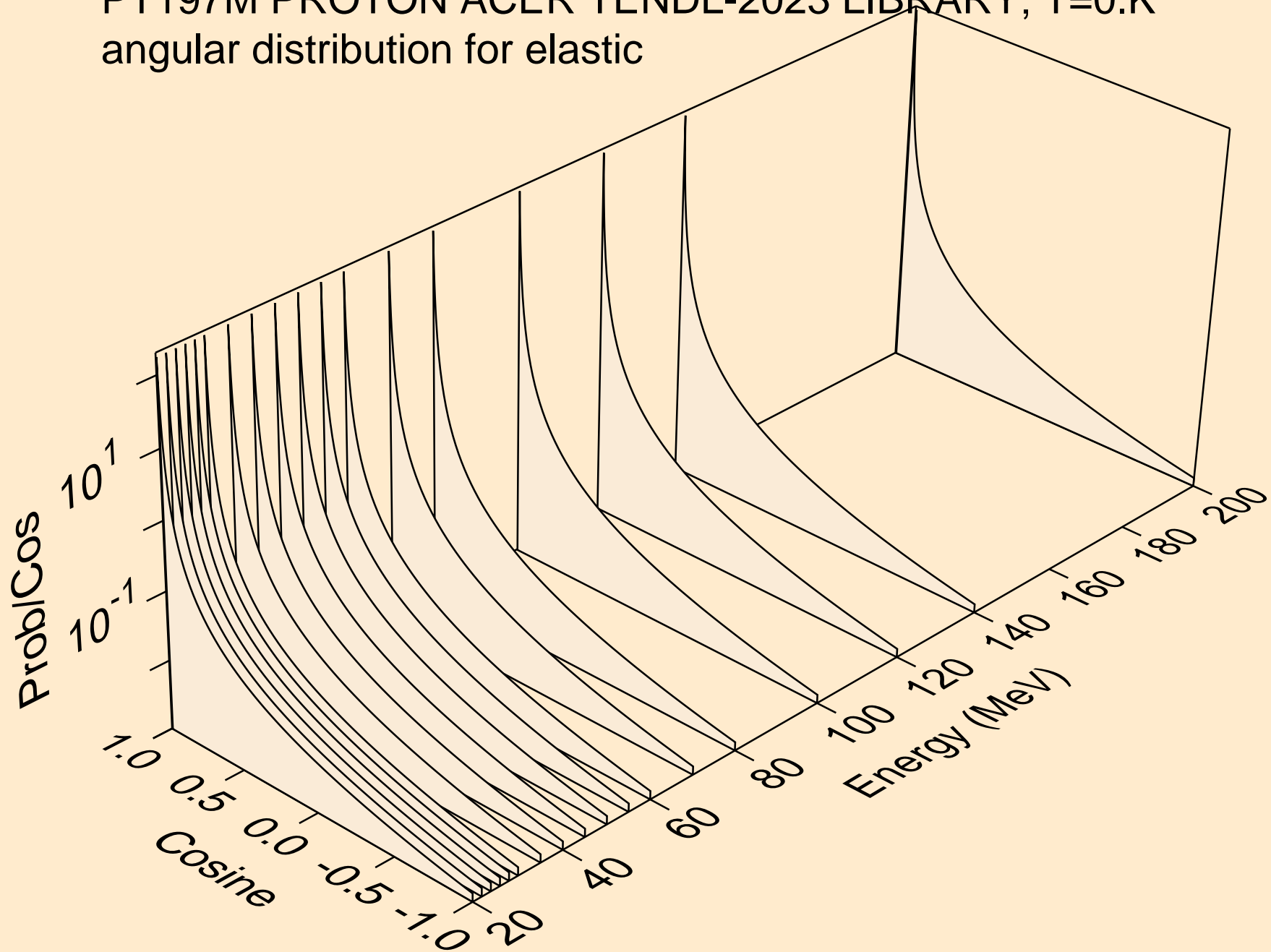
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

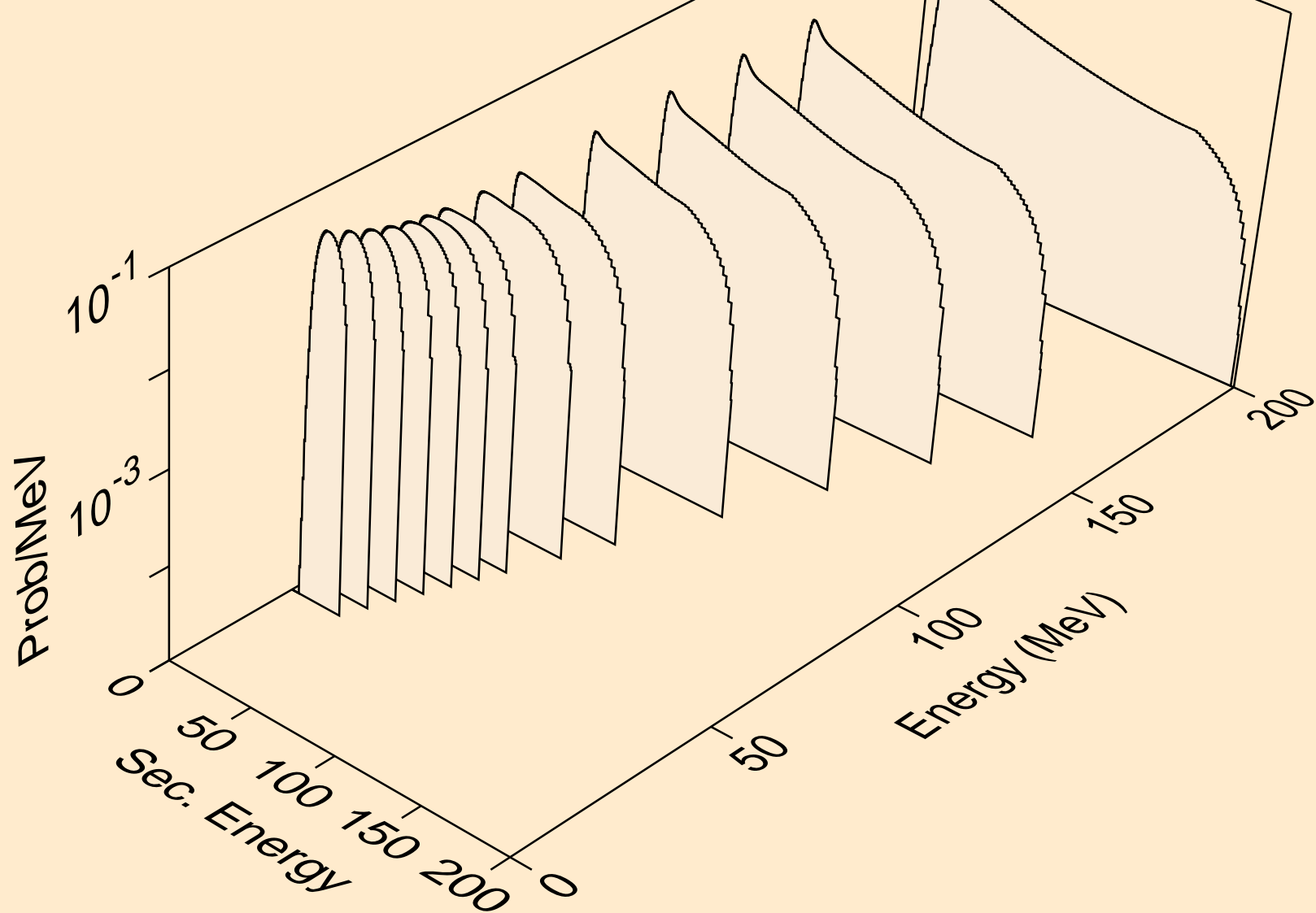


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angular distribution for elastic

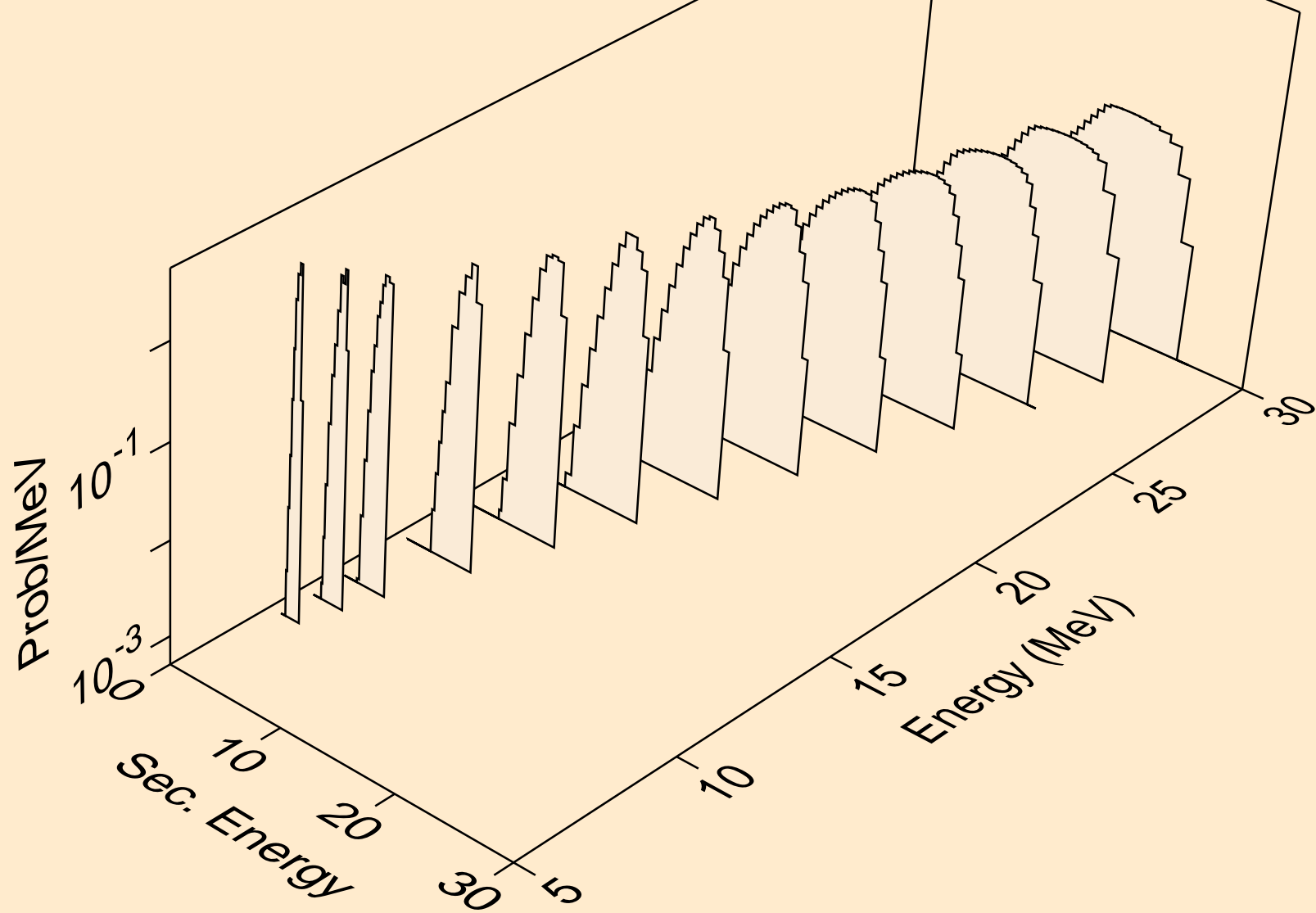




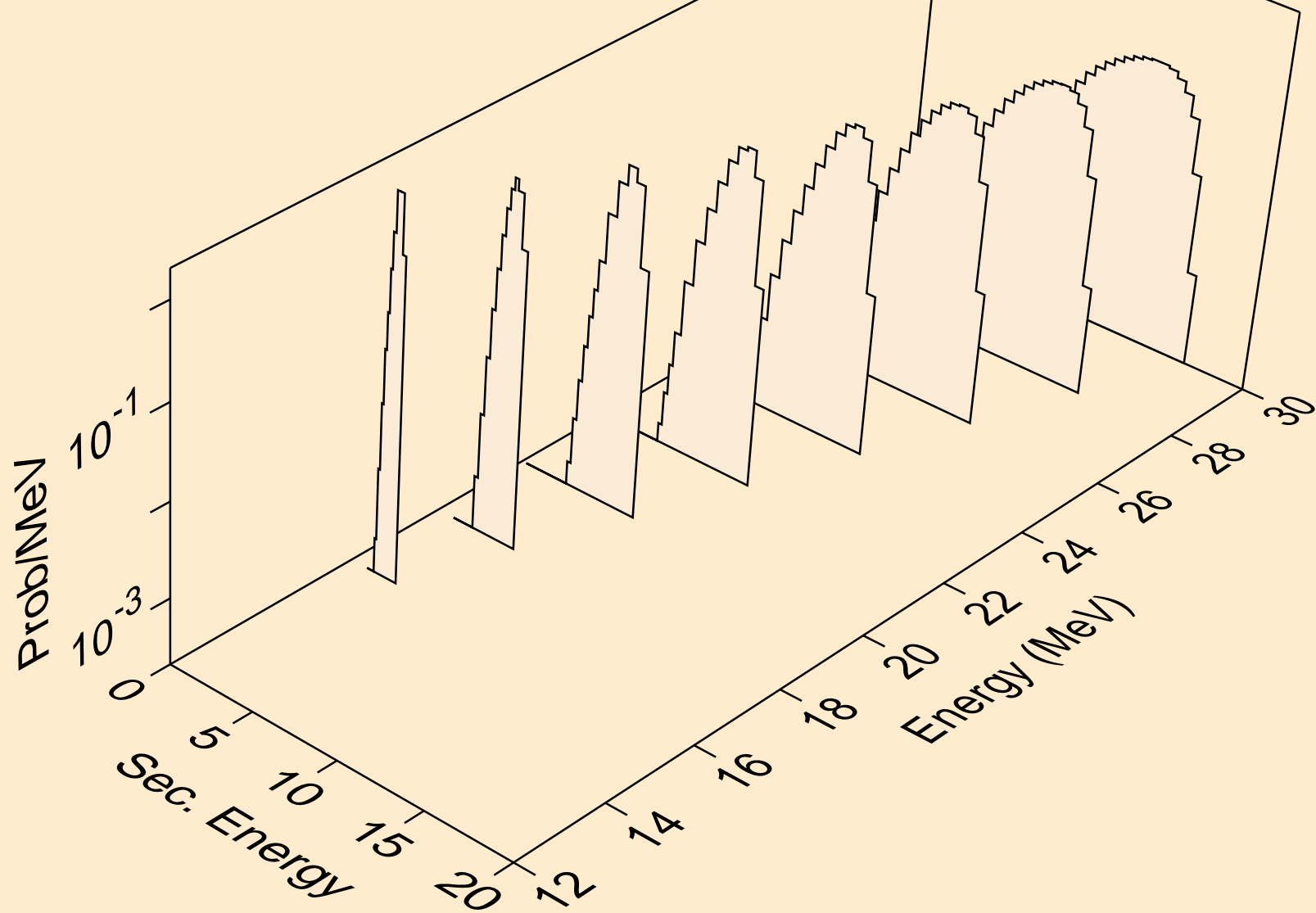
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



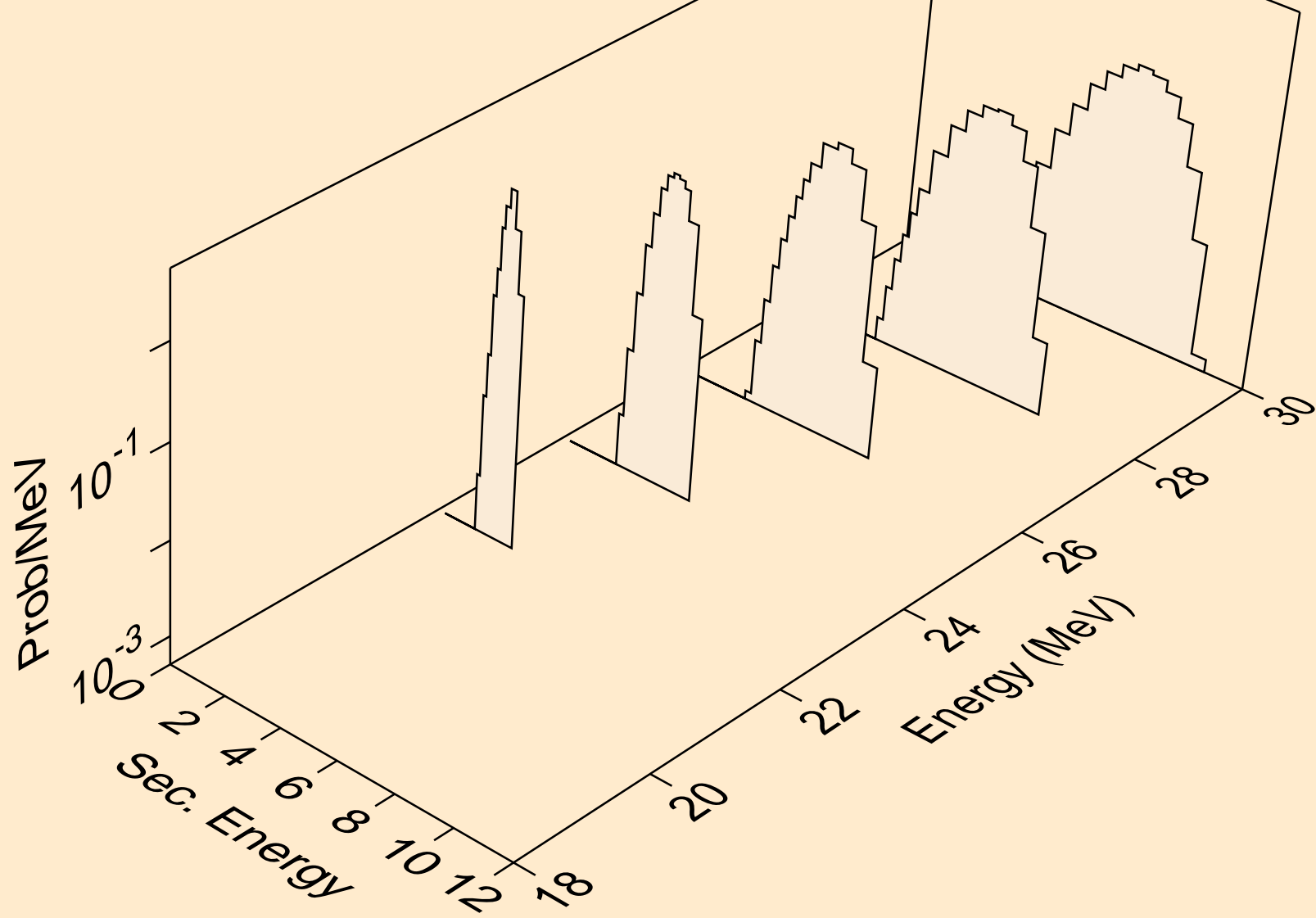
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



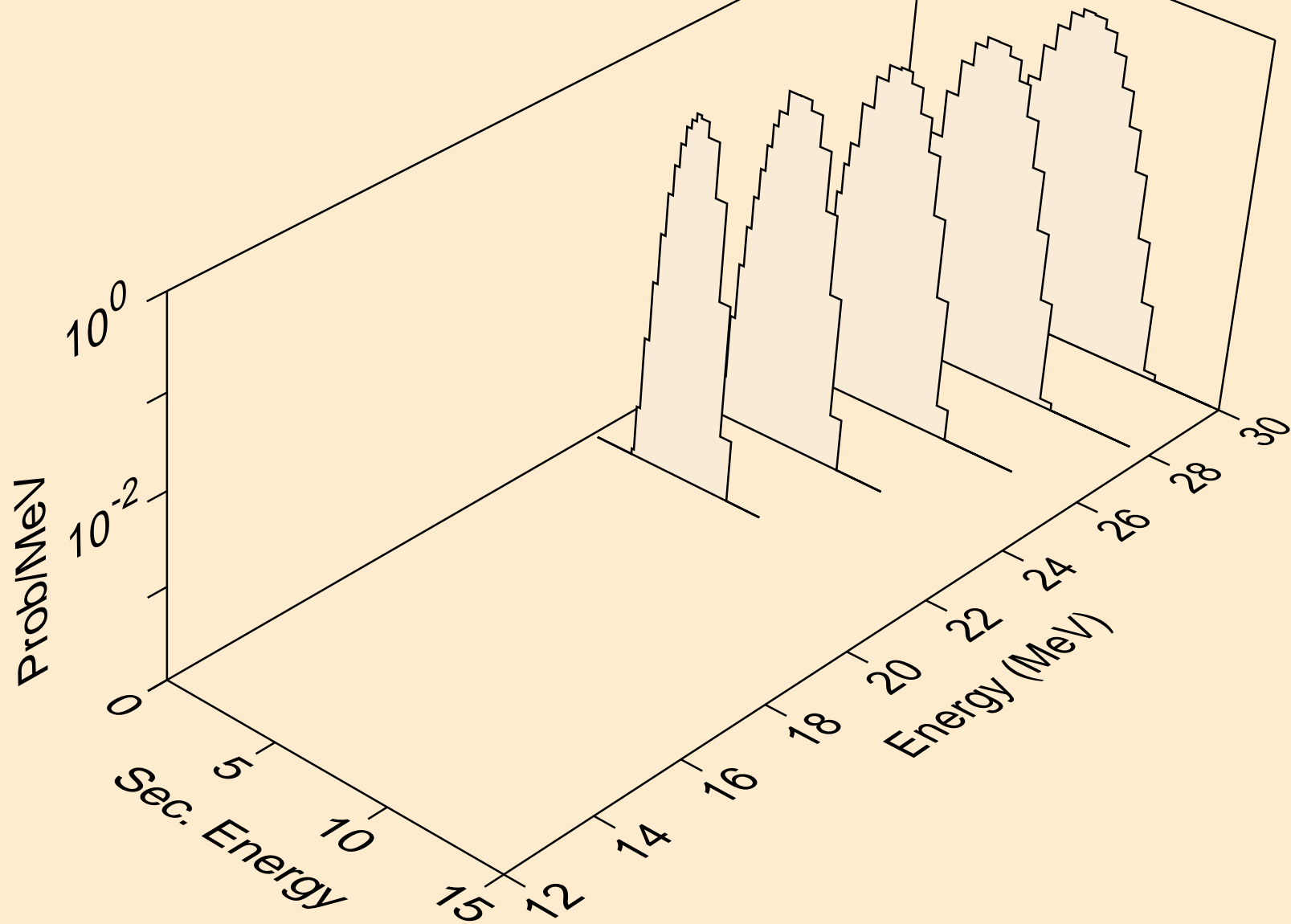
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)



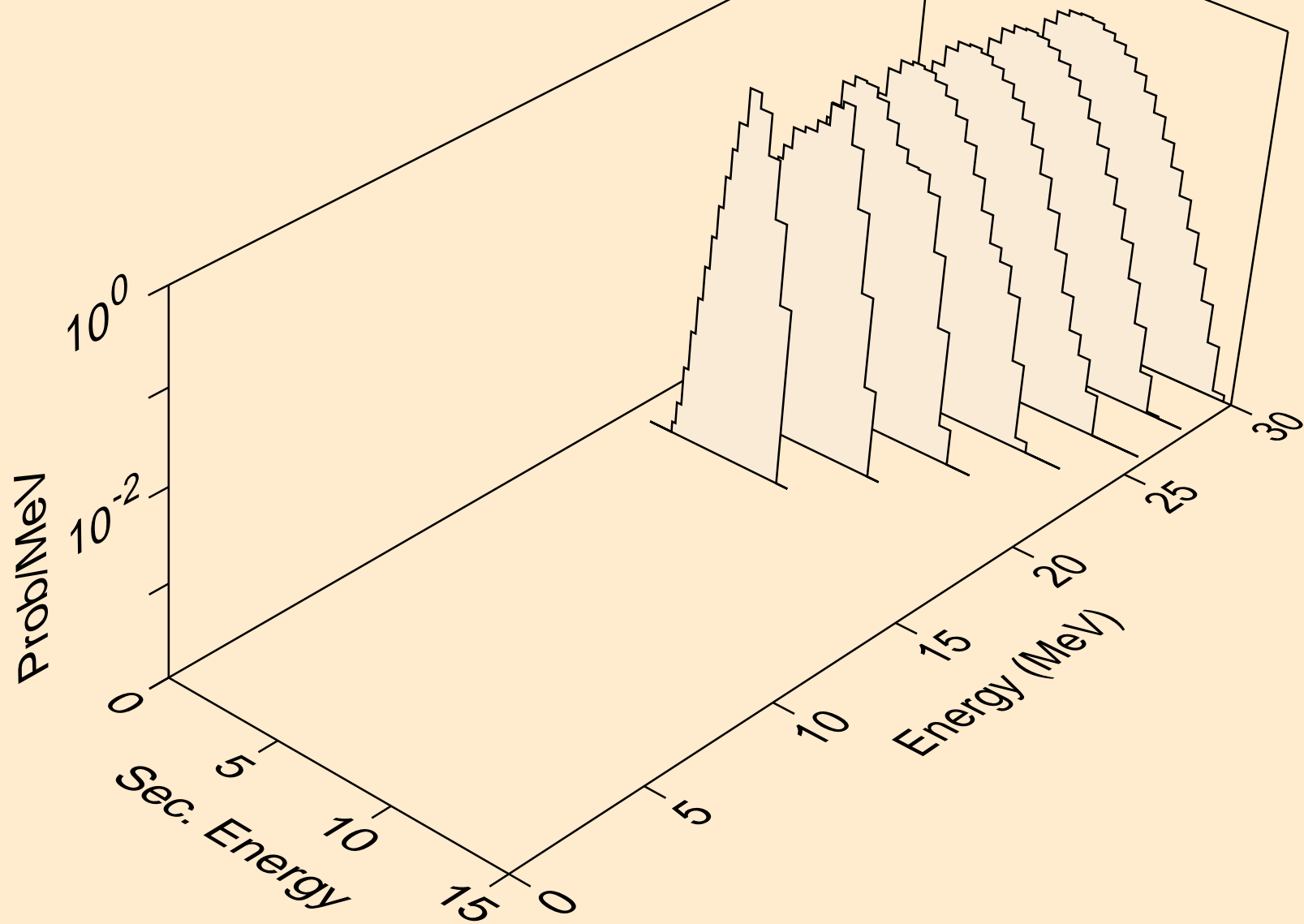
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)



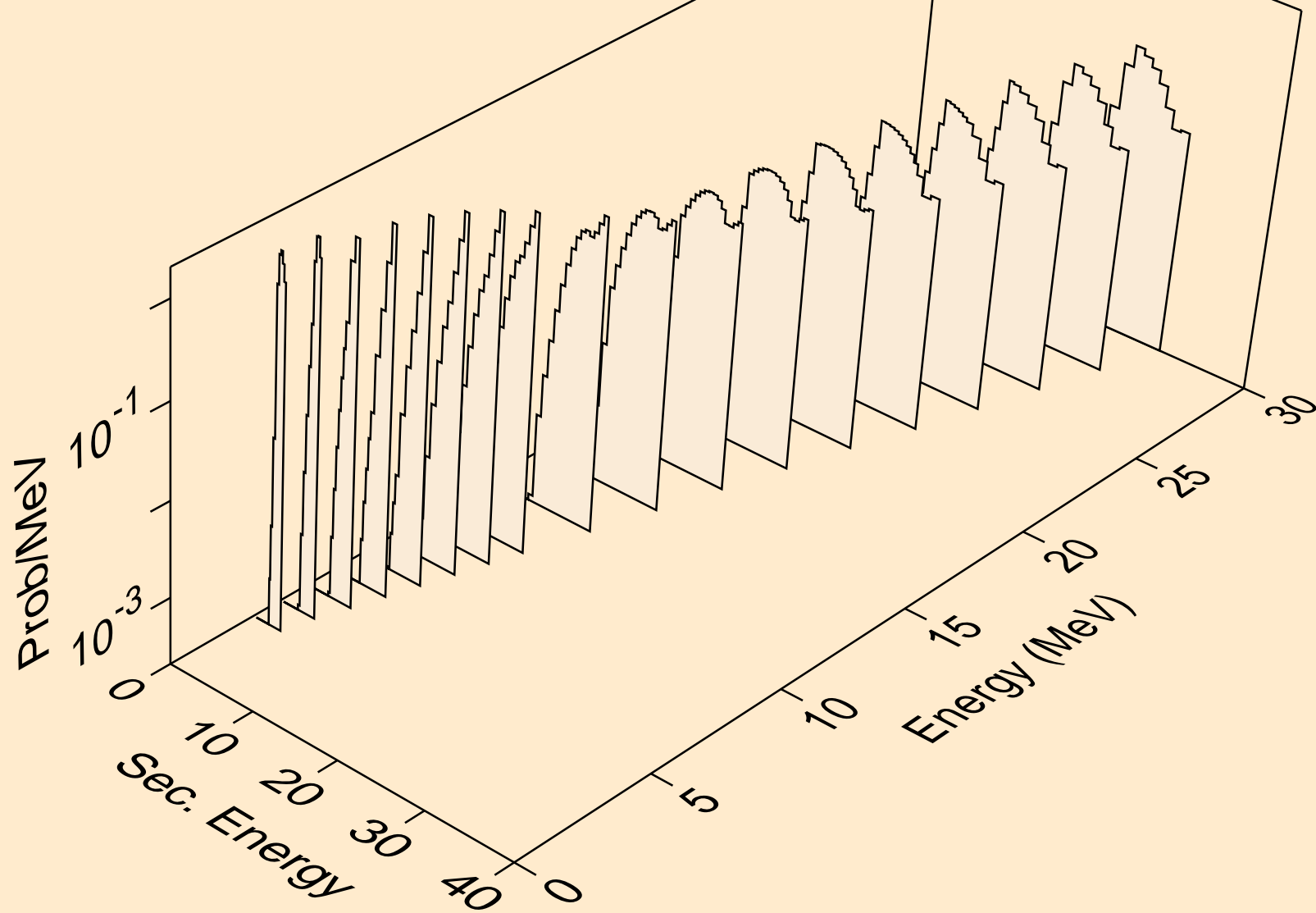
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Proton emission for (p,n2p)



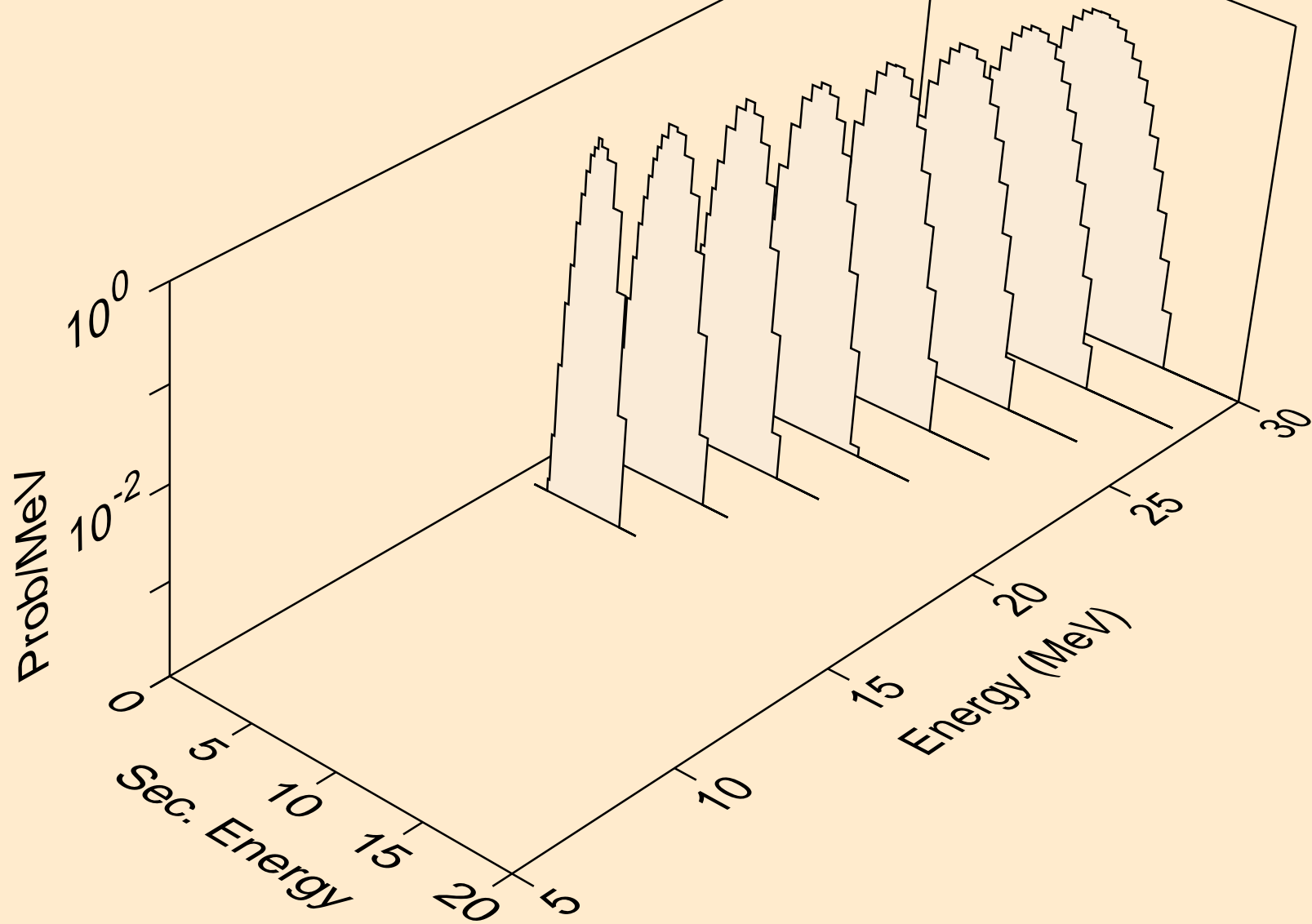
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,npa)



PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic

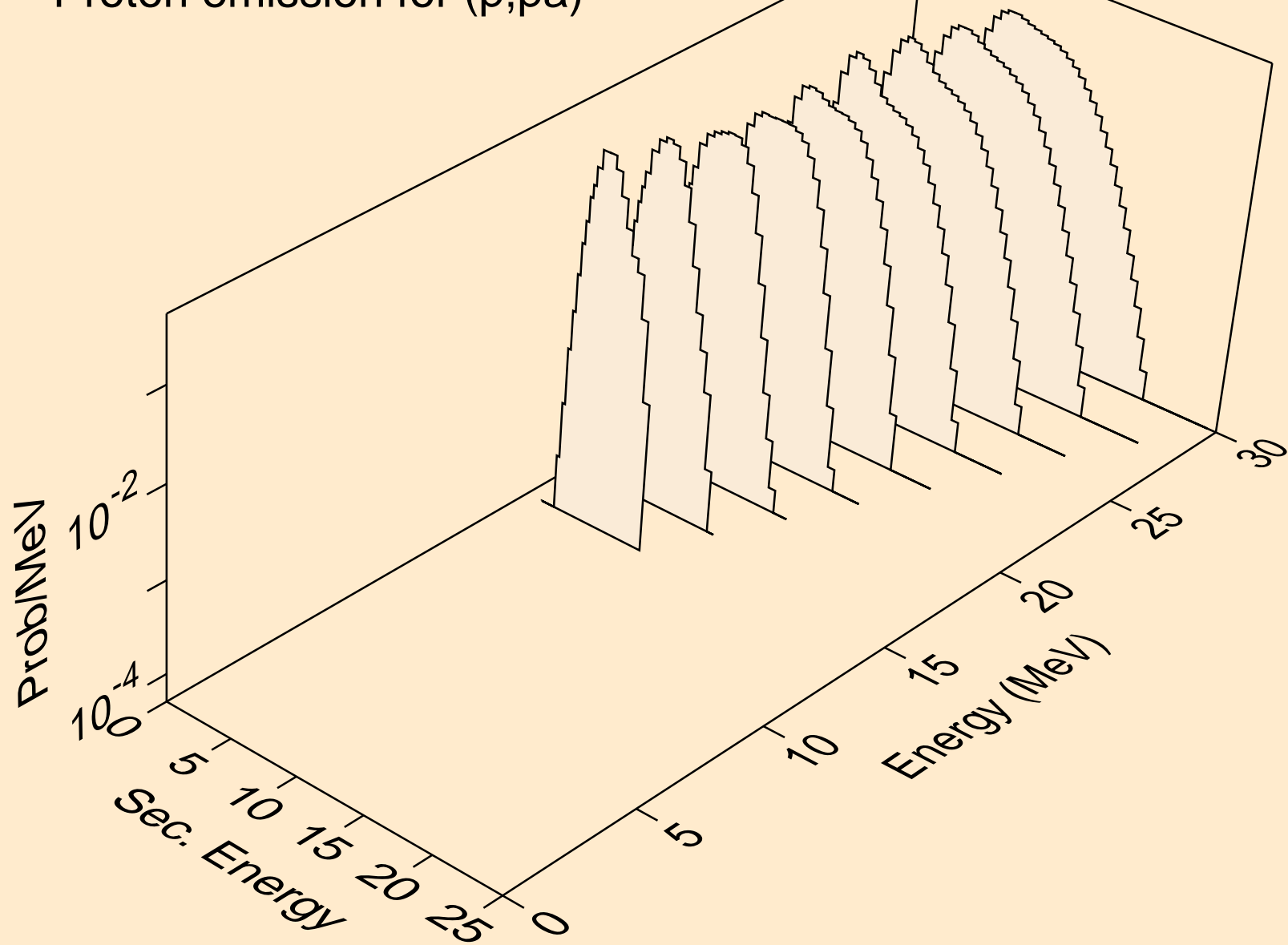


PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)

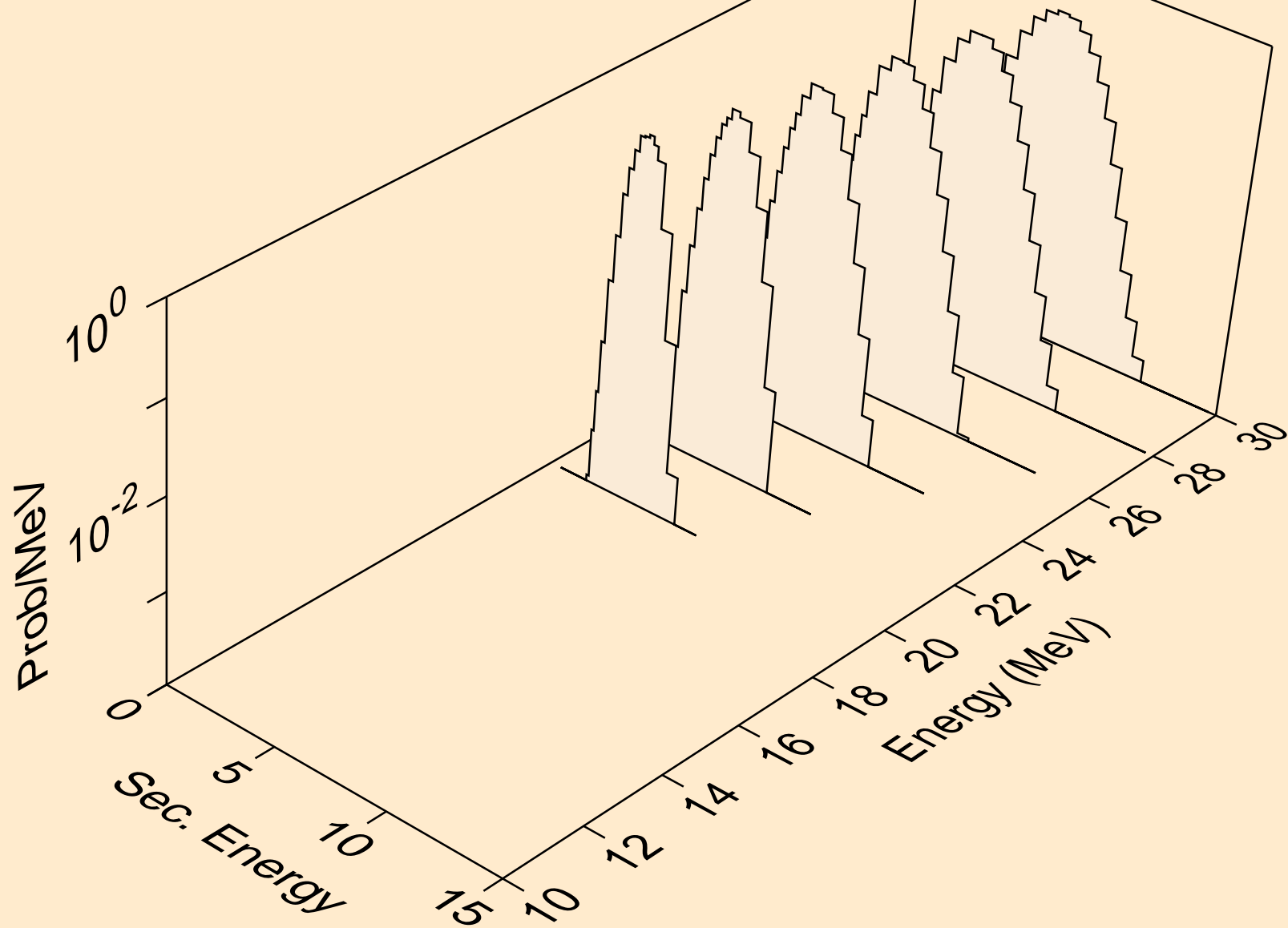




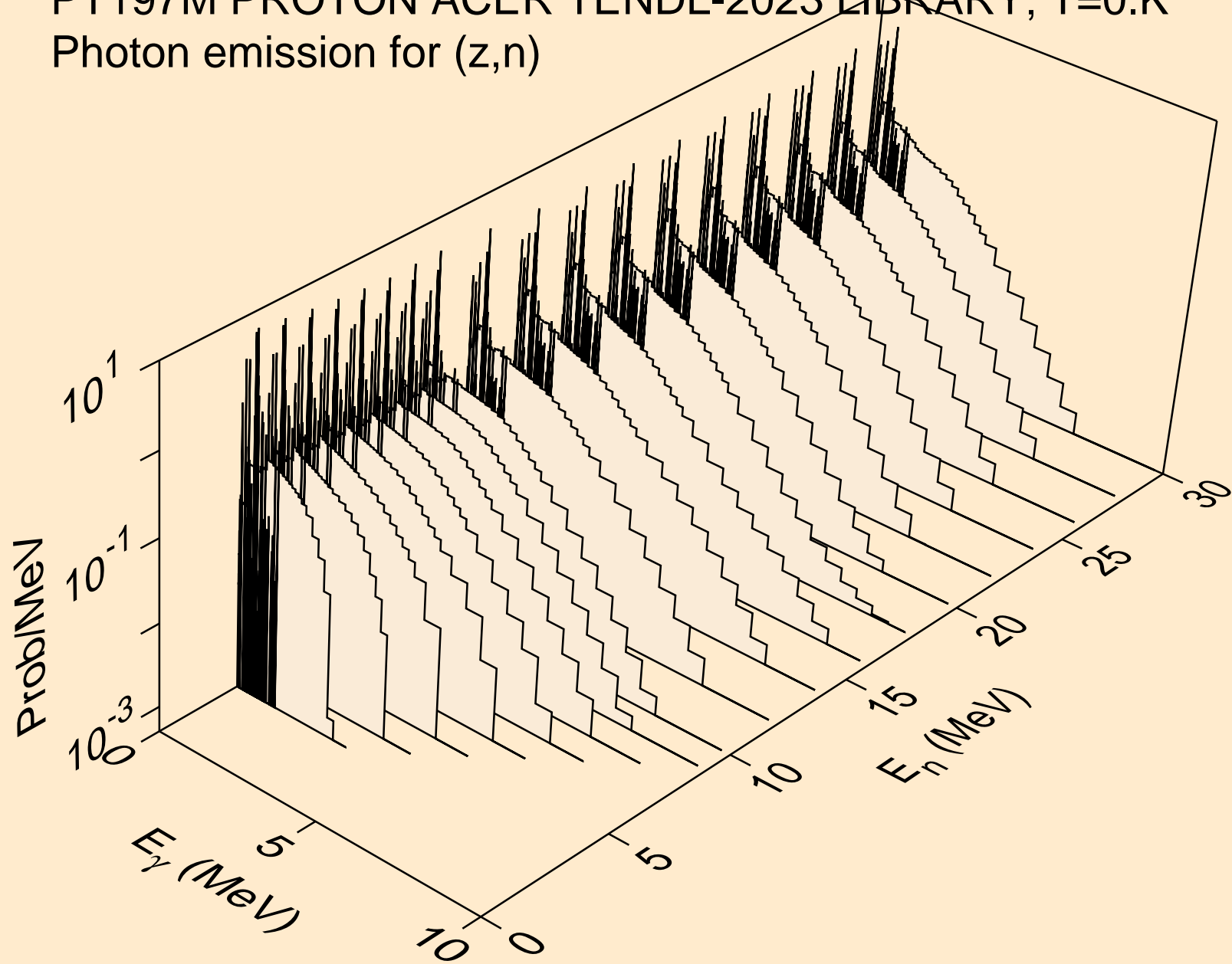
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Proton emission for (p,pa)



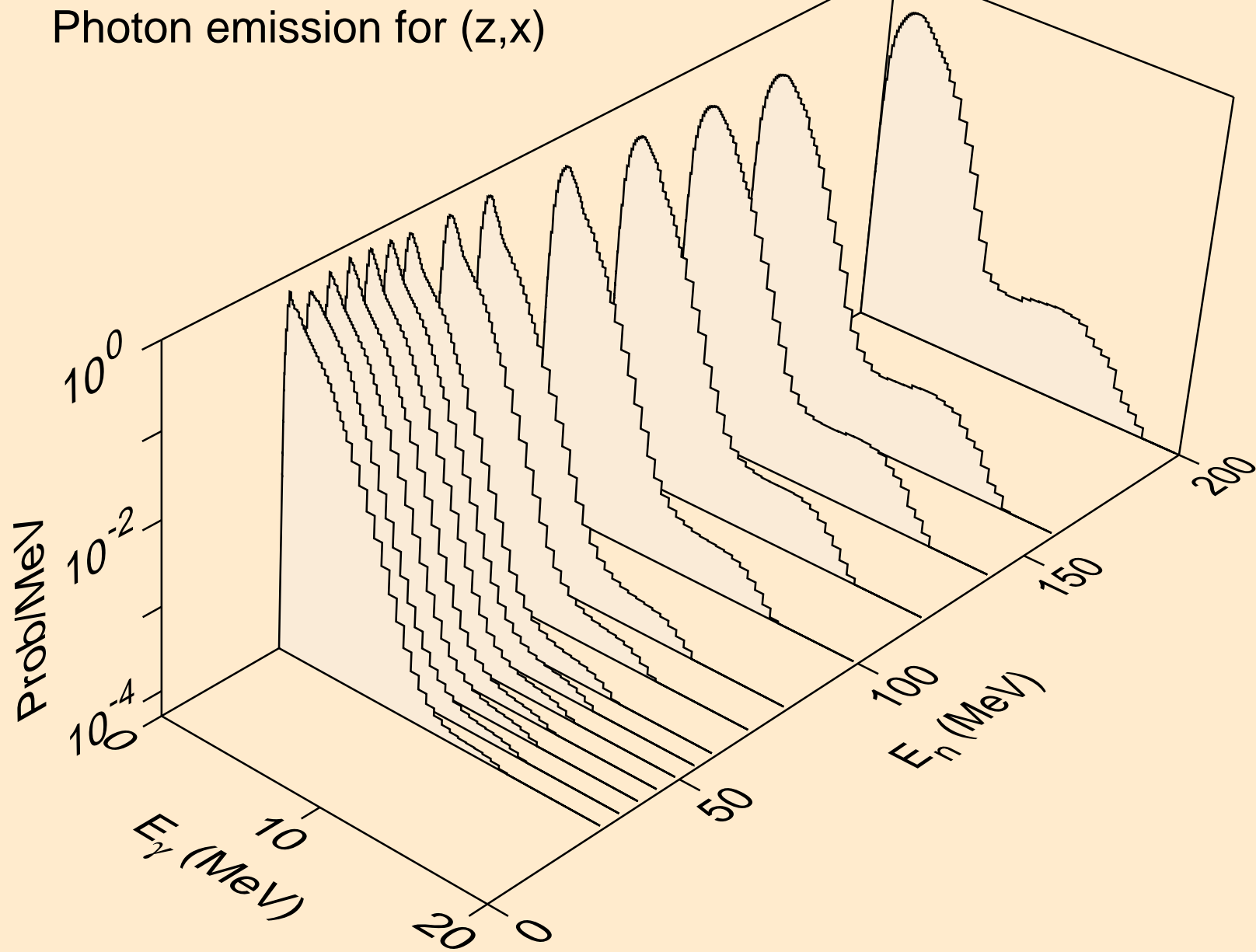
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



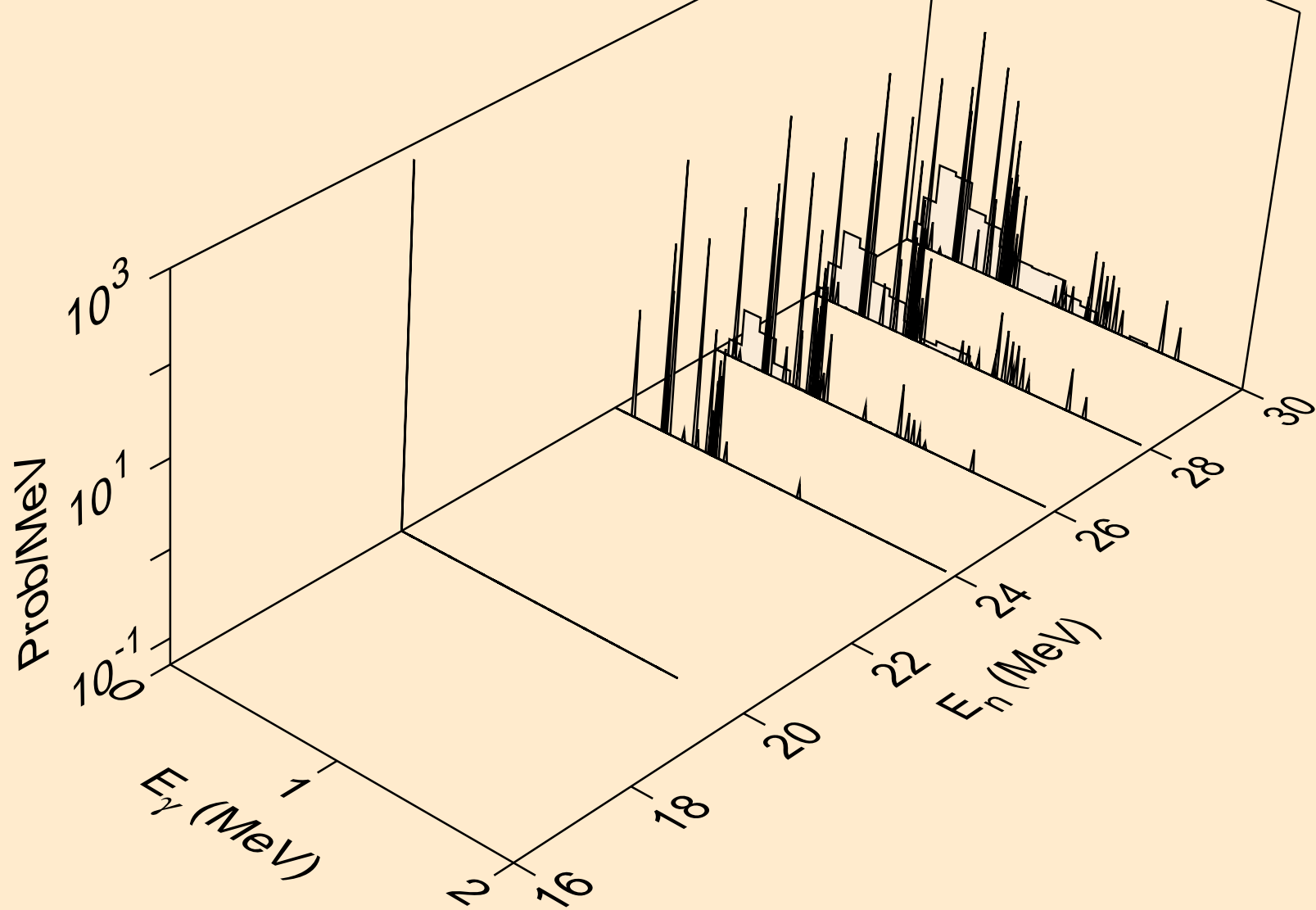
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



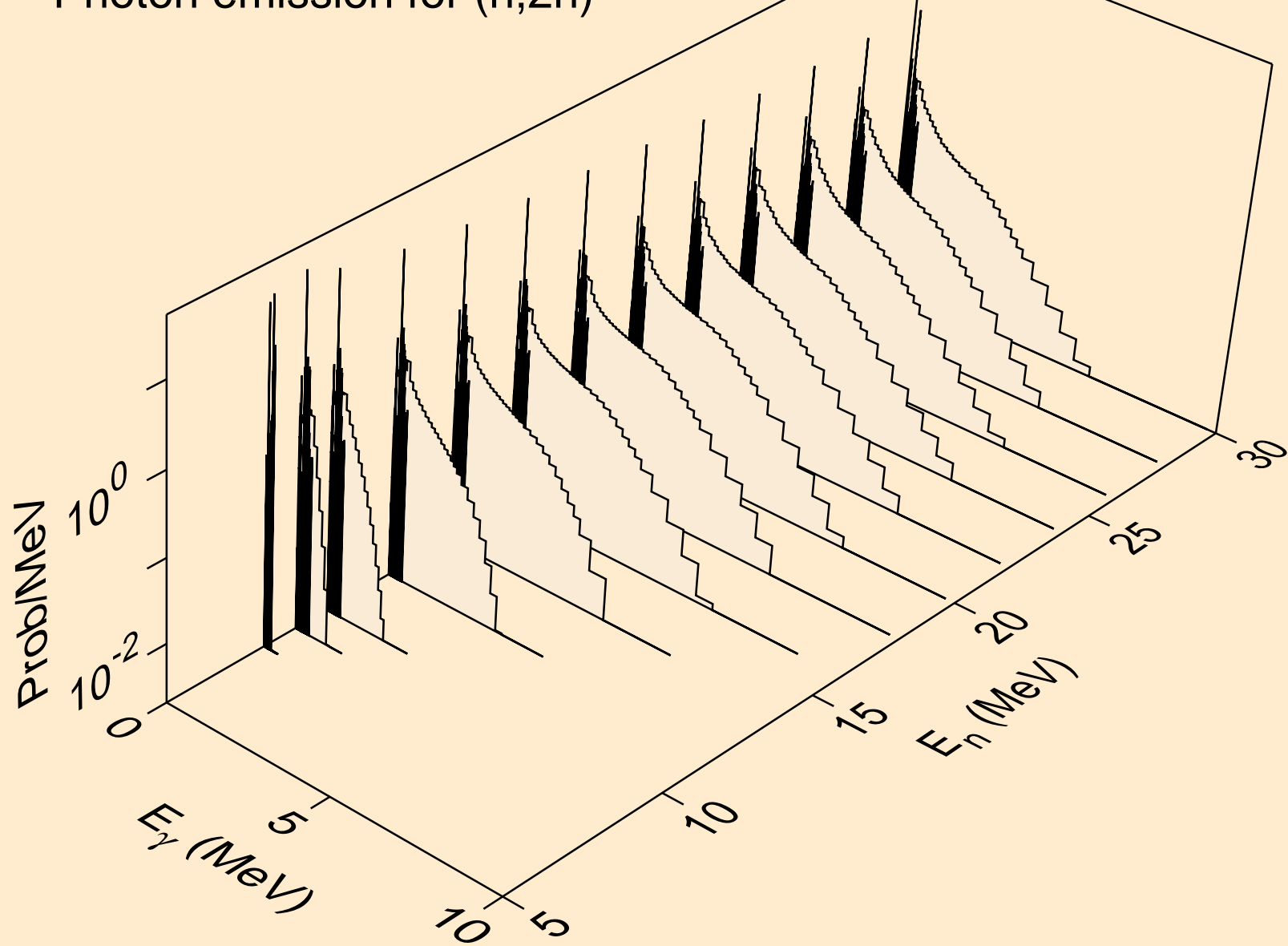
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Photon emission for (z,x)



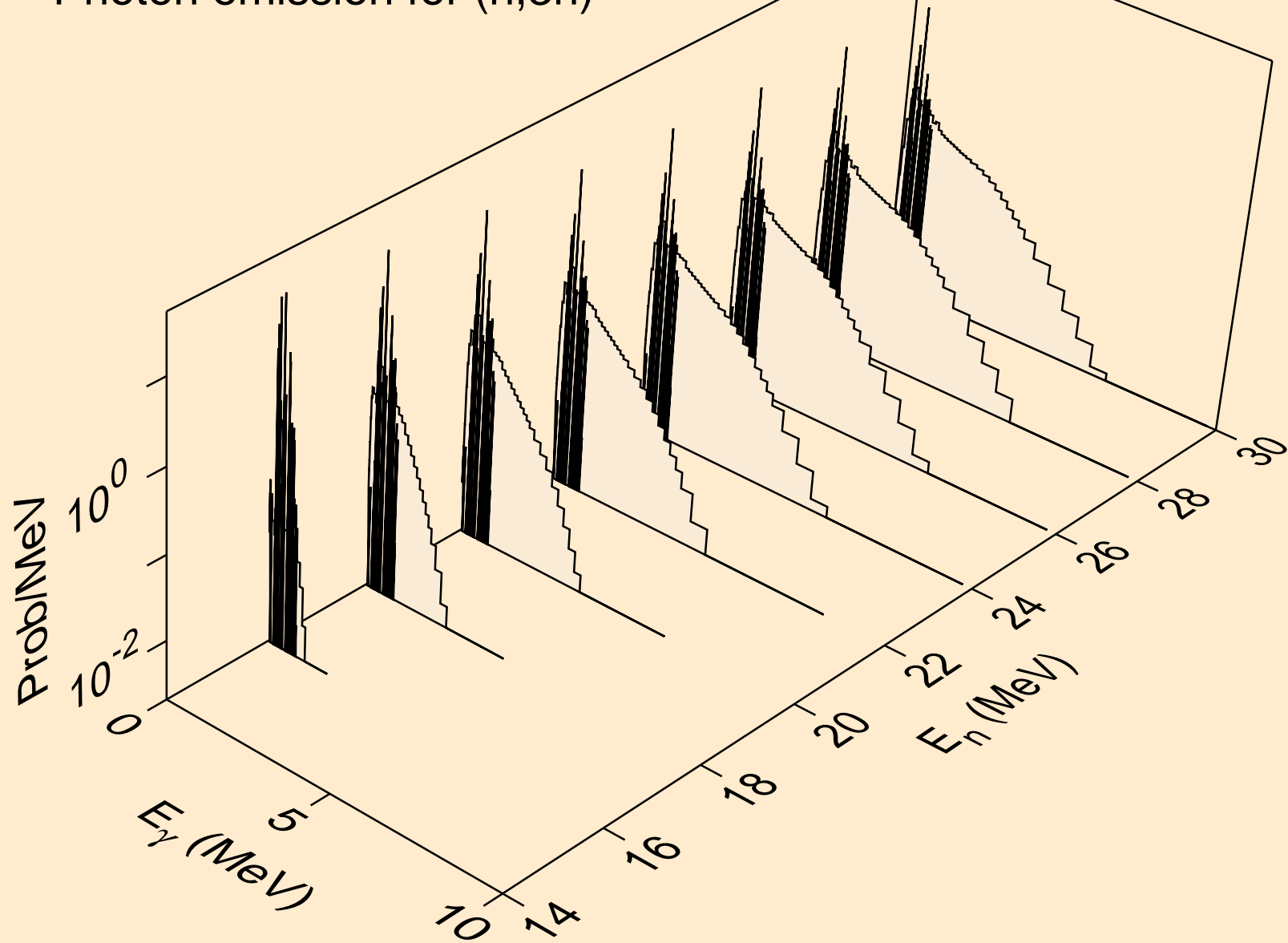
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Photon emission for (n,2nd)



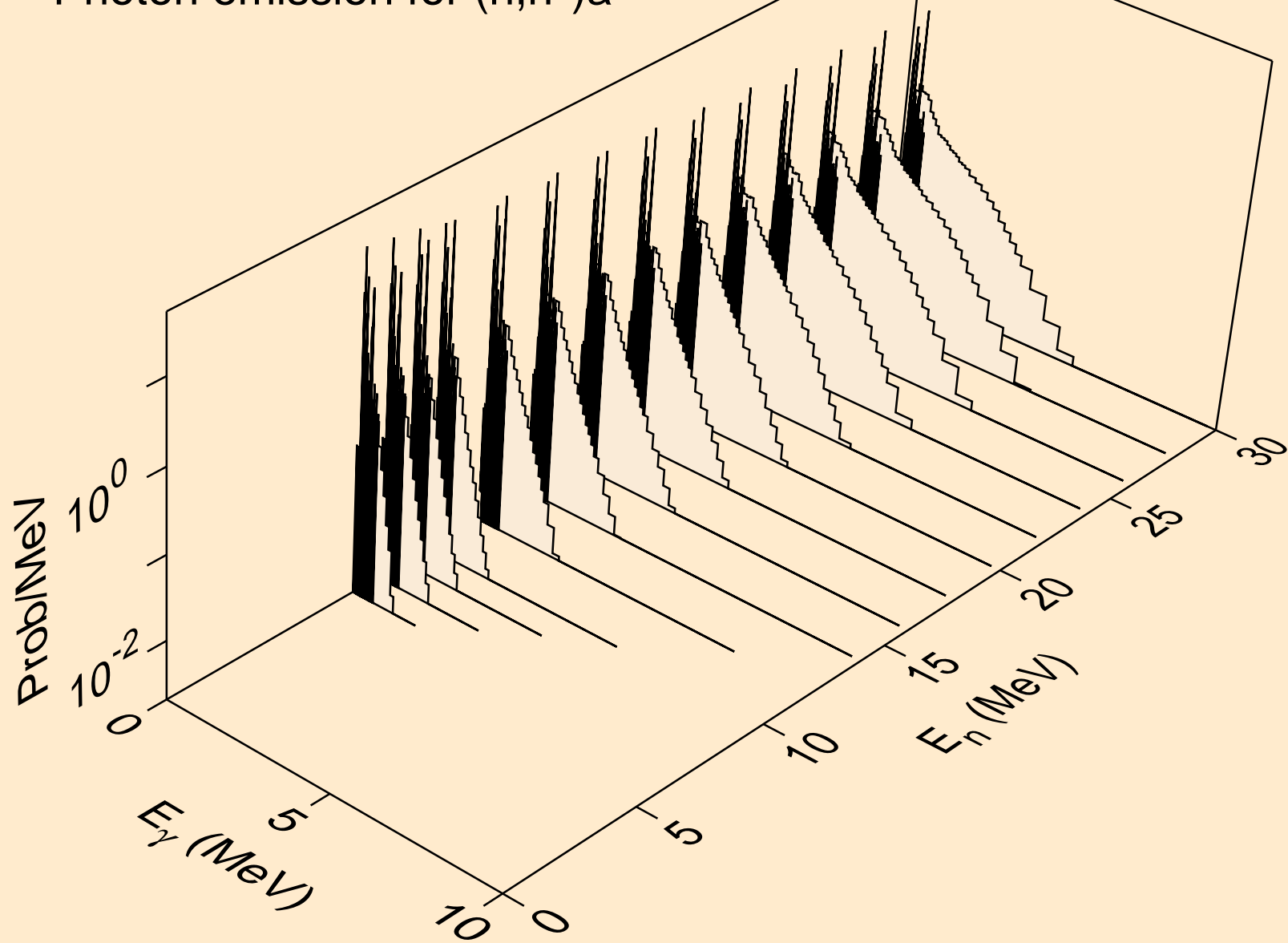
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)

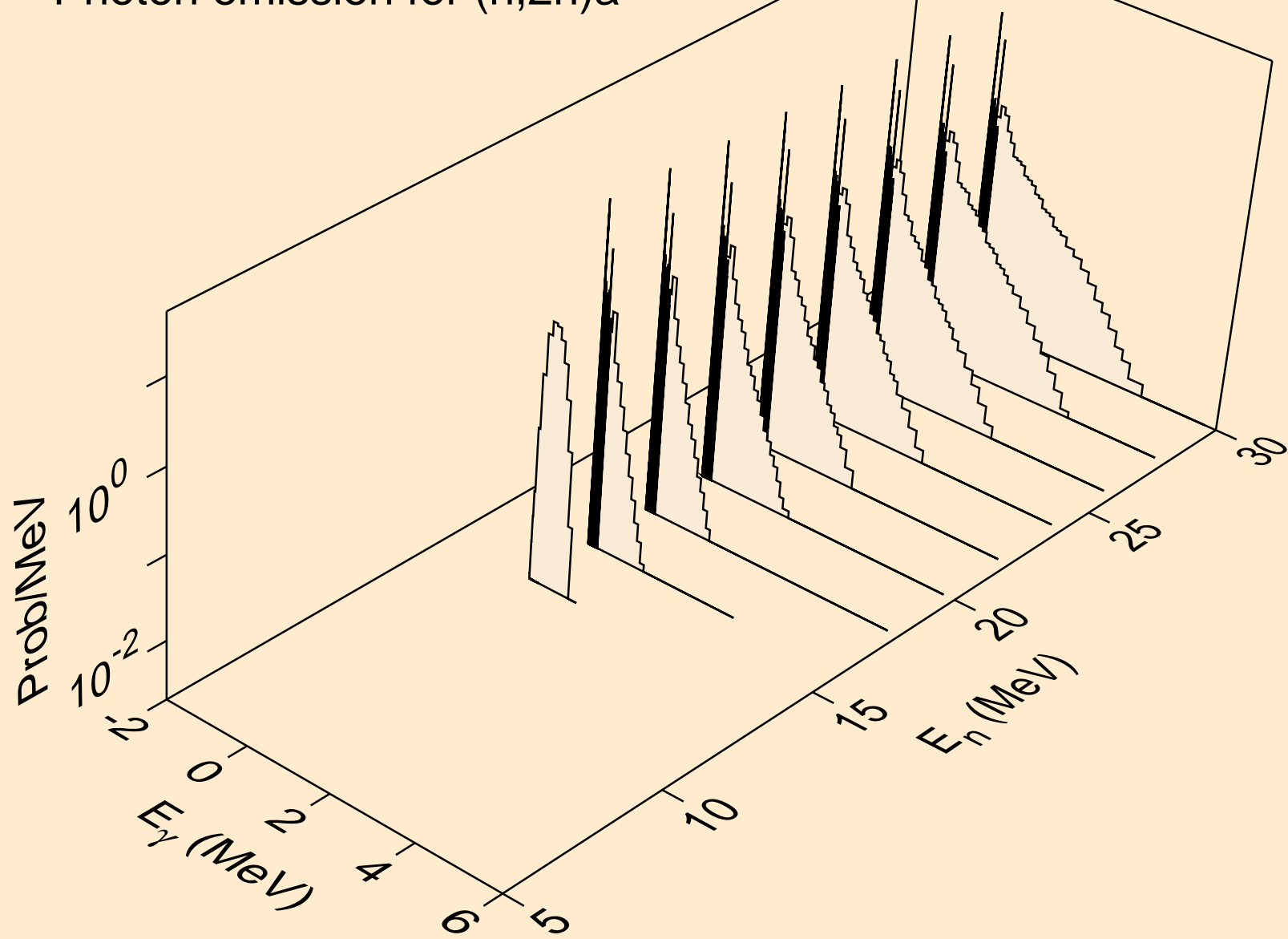


PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

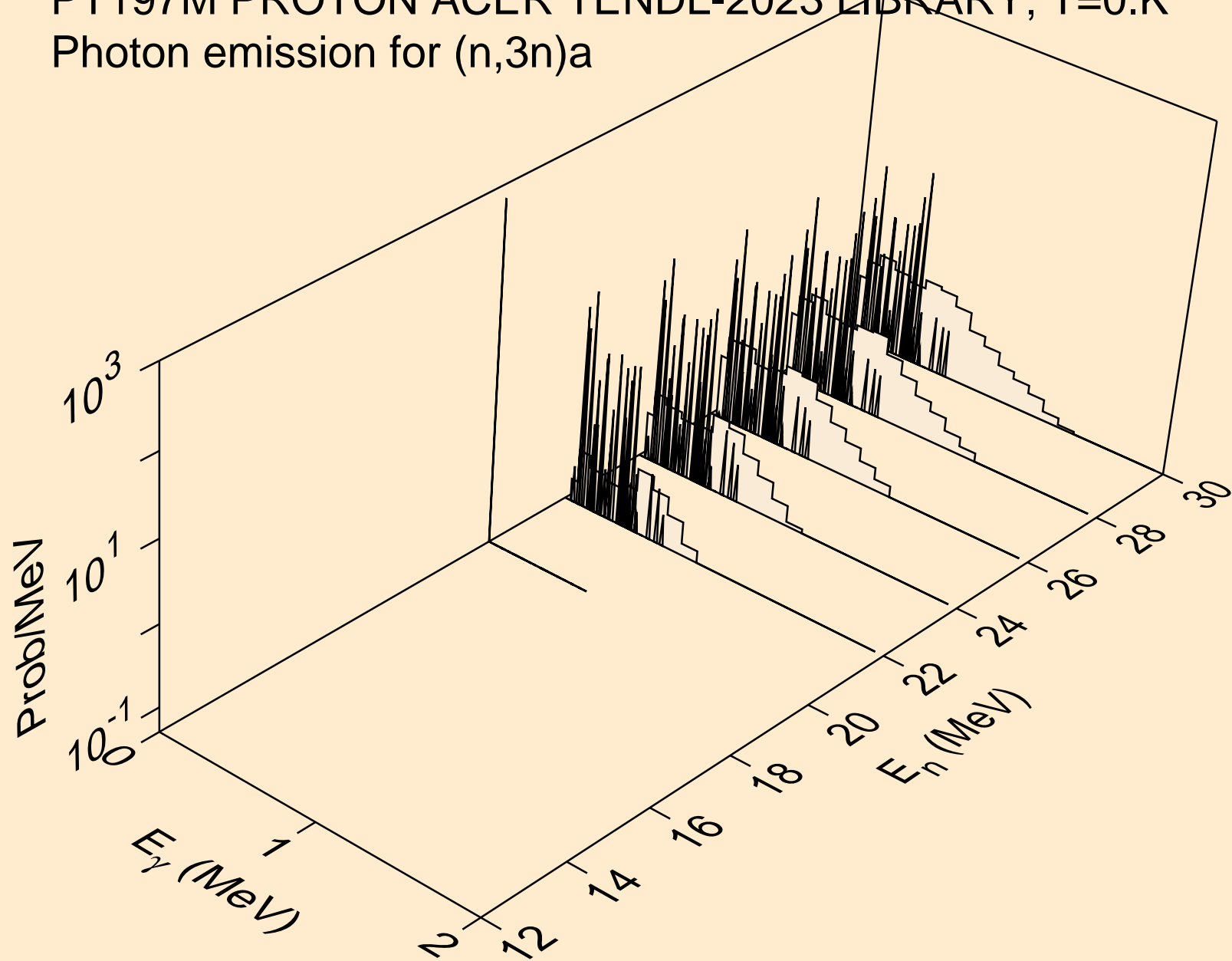




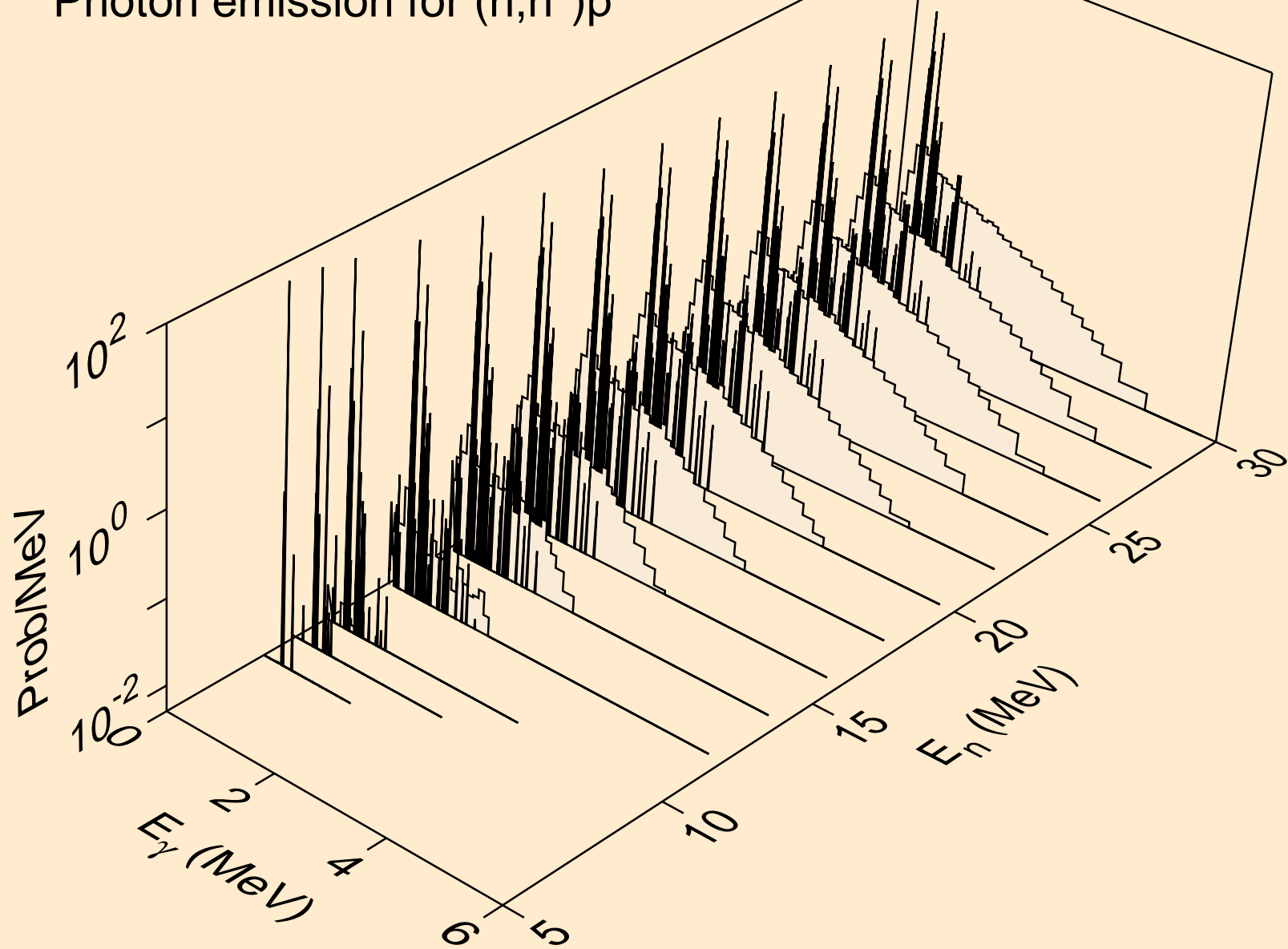
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n) $\alpha$



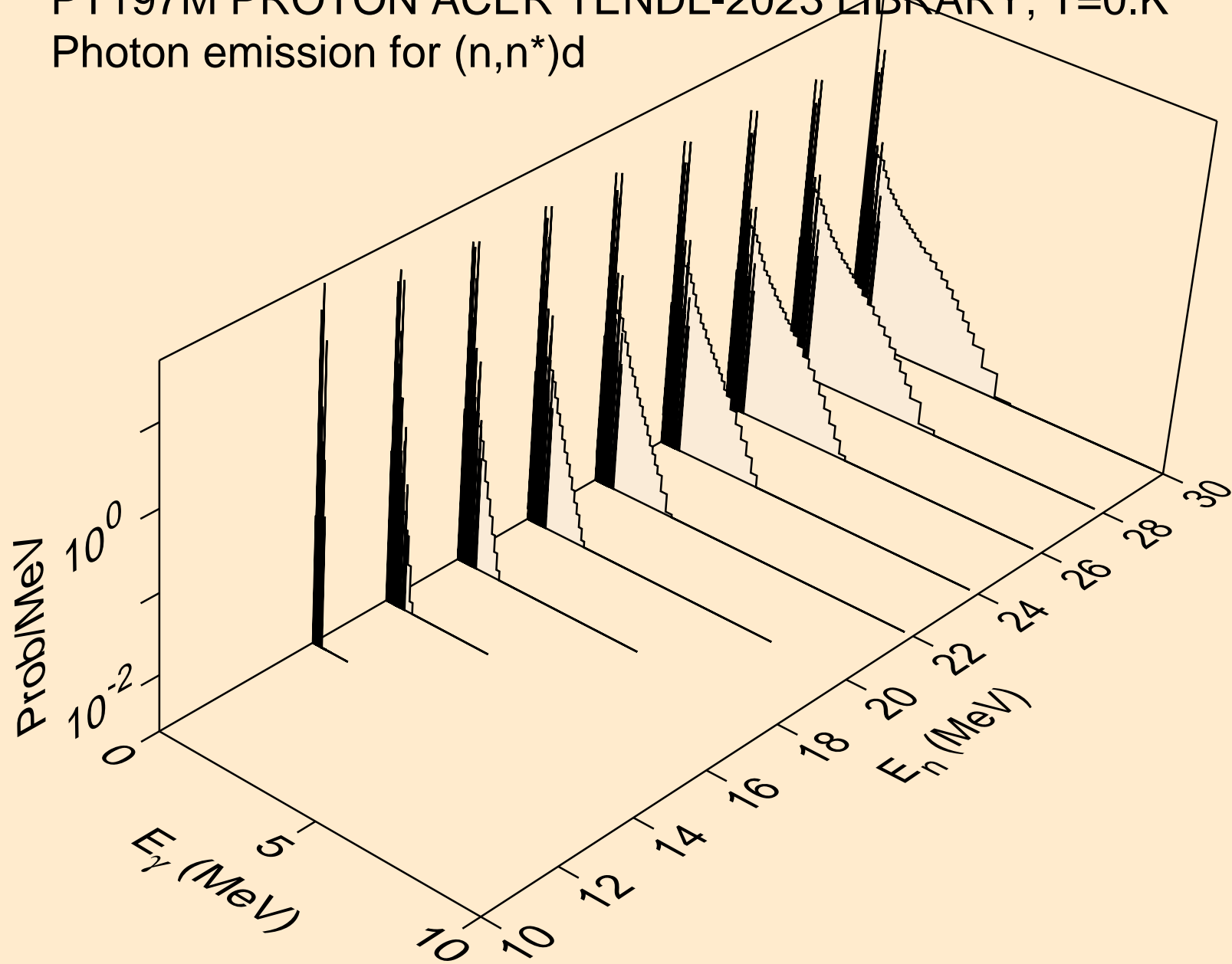
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Photon emission for (n,3n)a



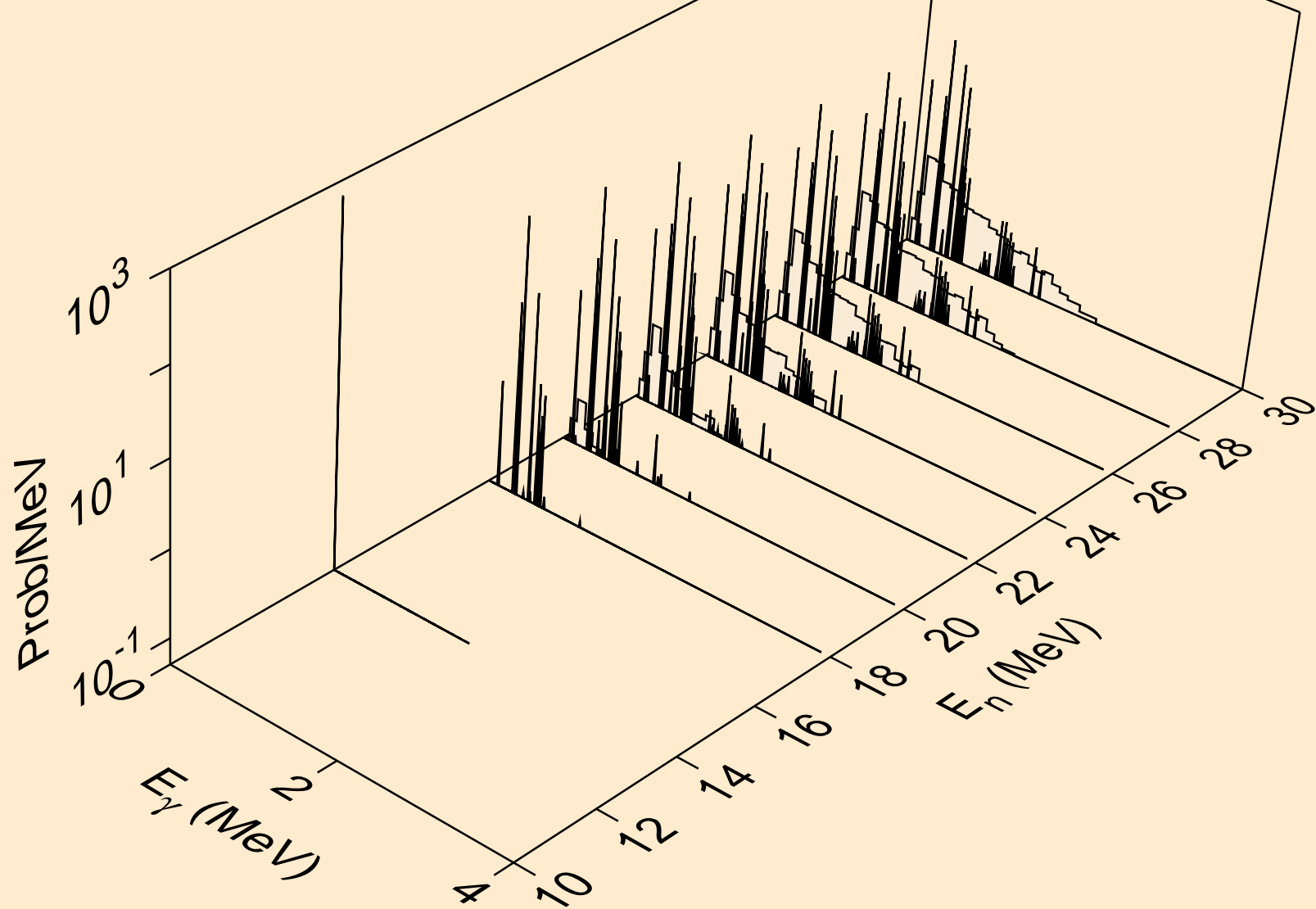
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



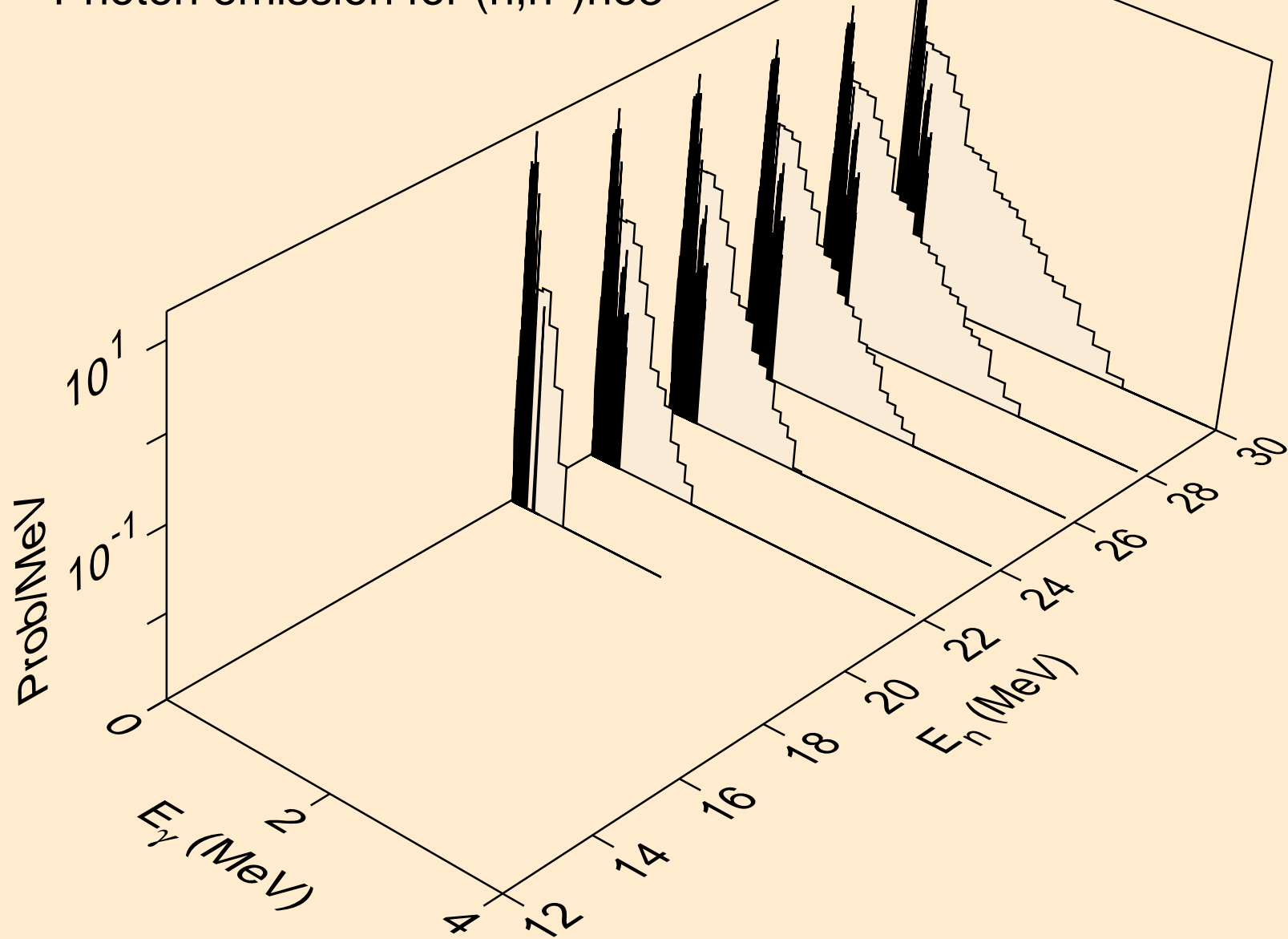
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



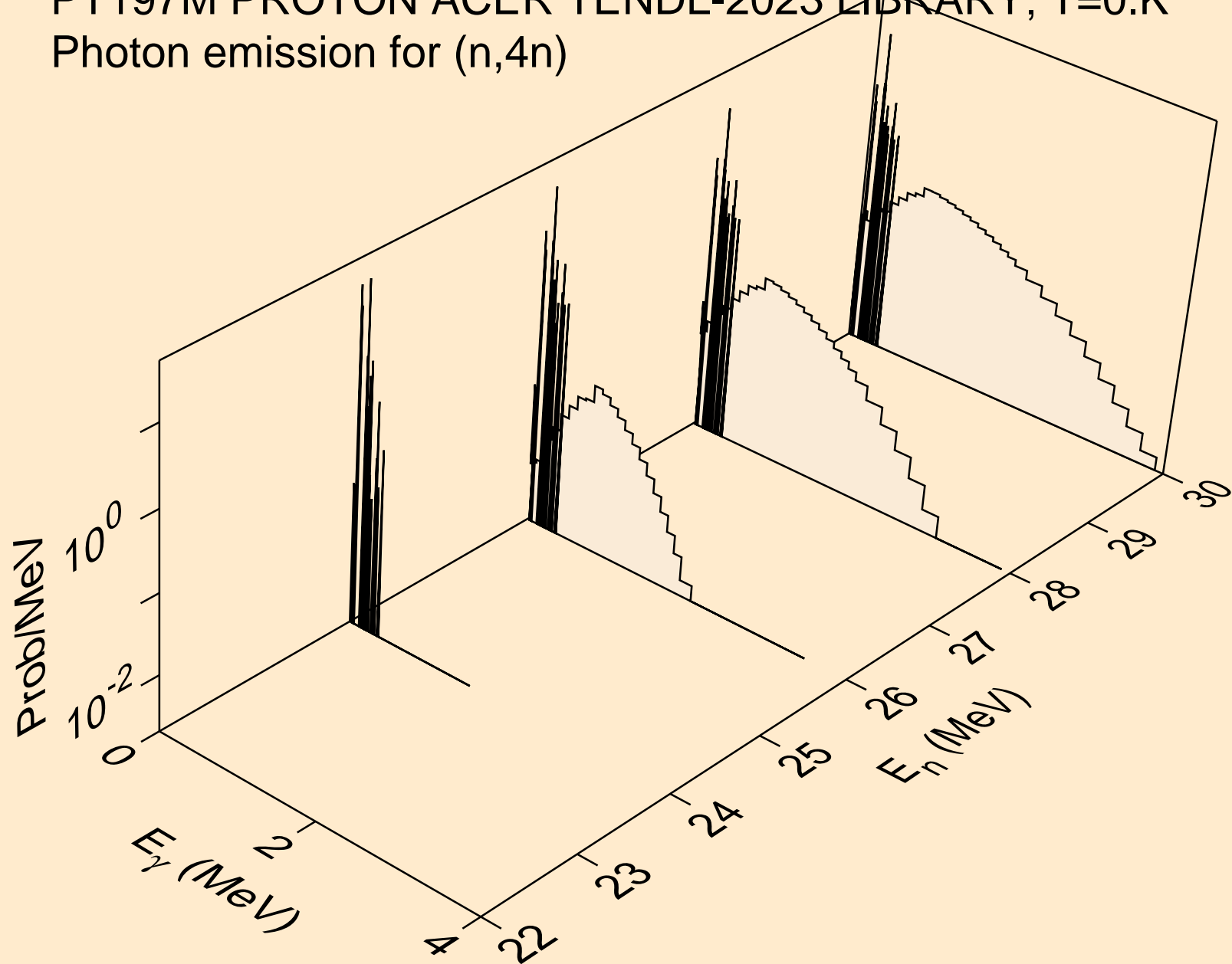
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



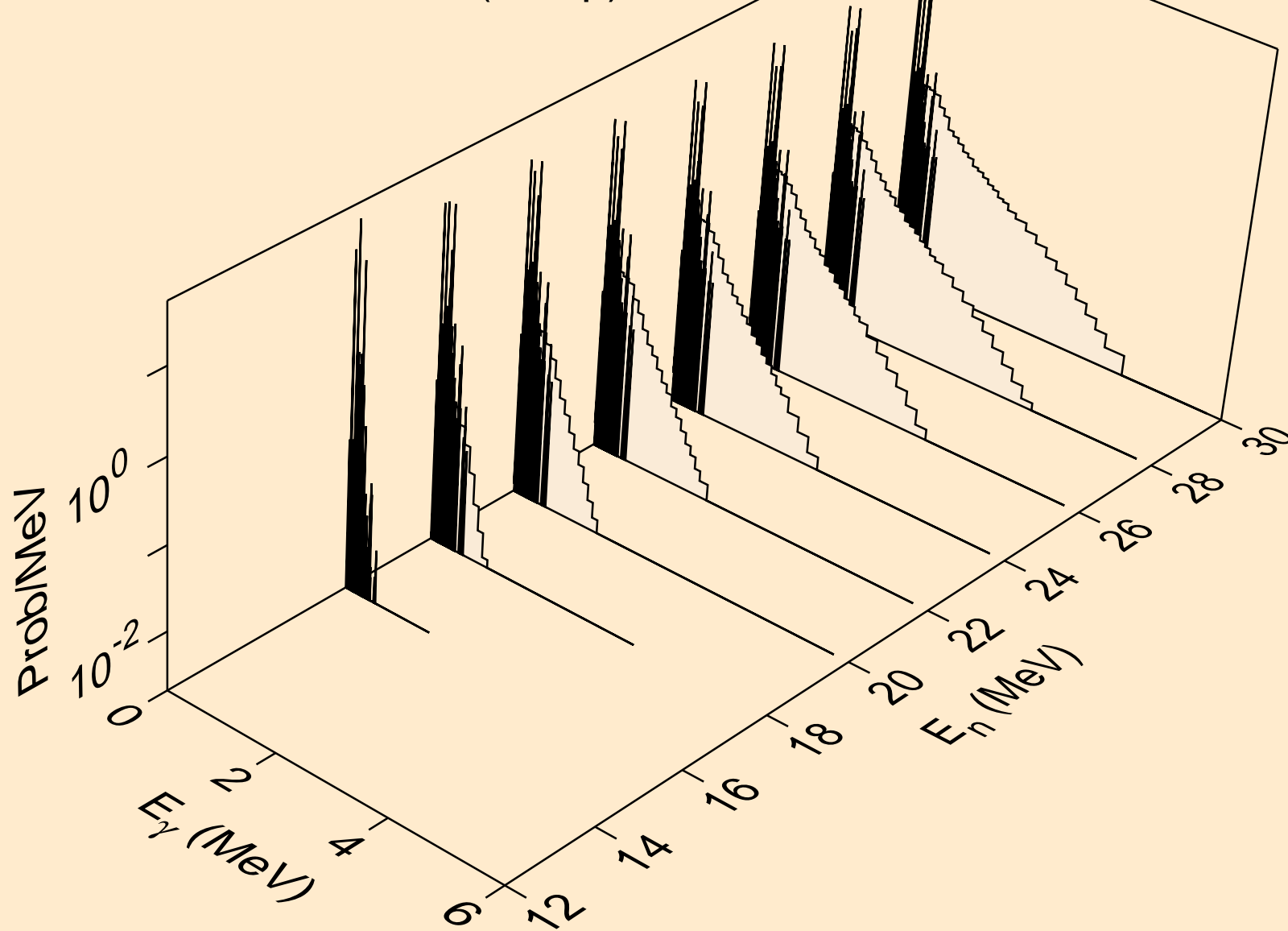
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)

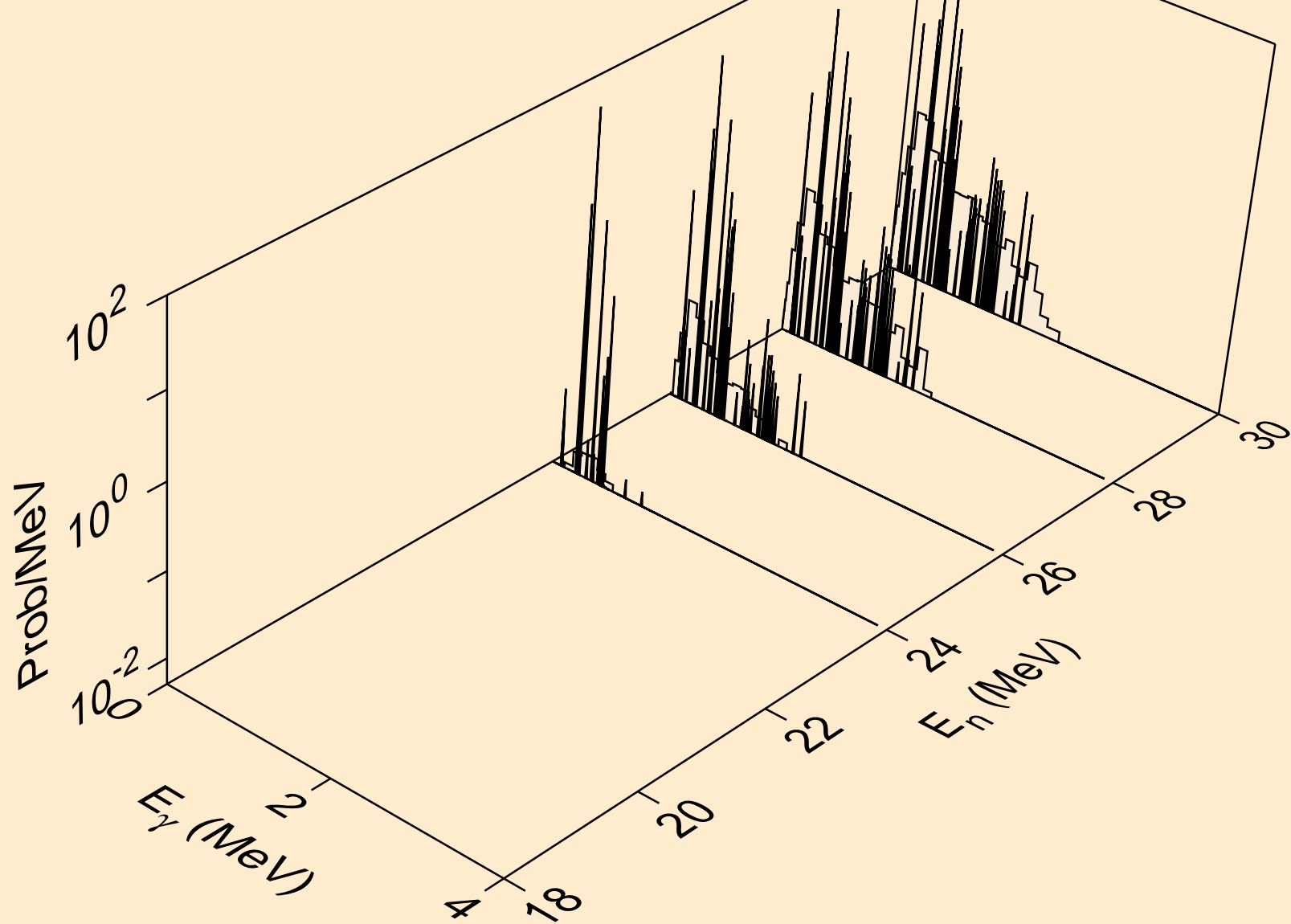


PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

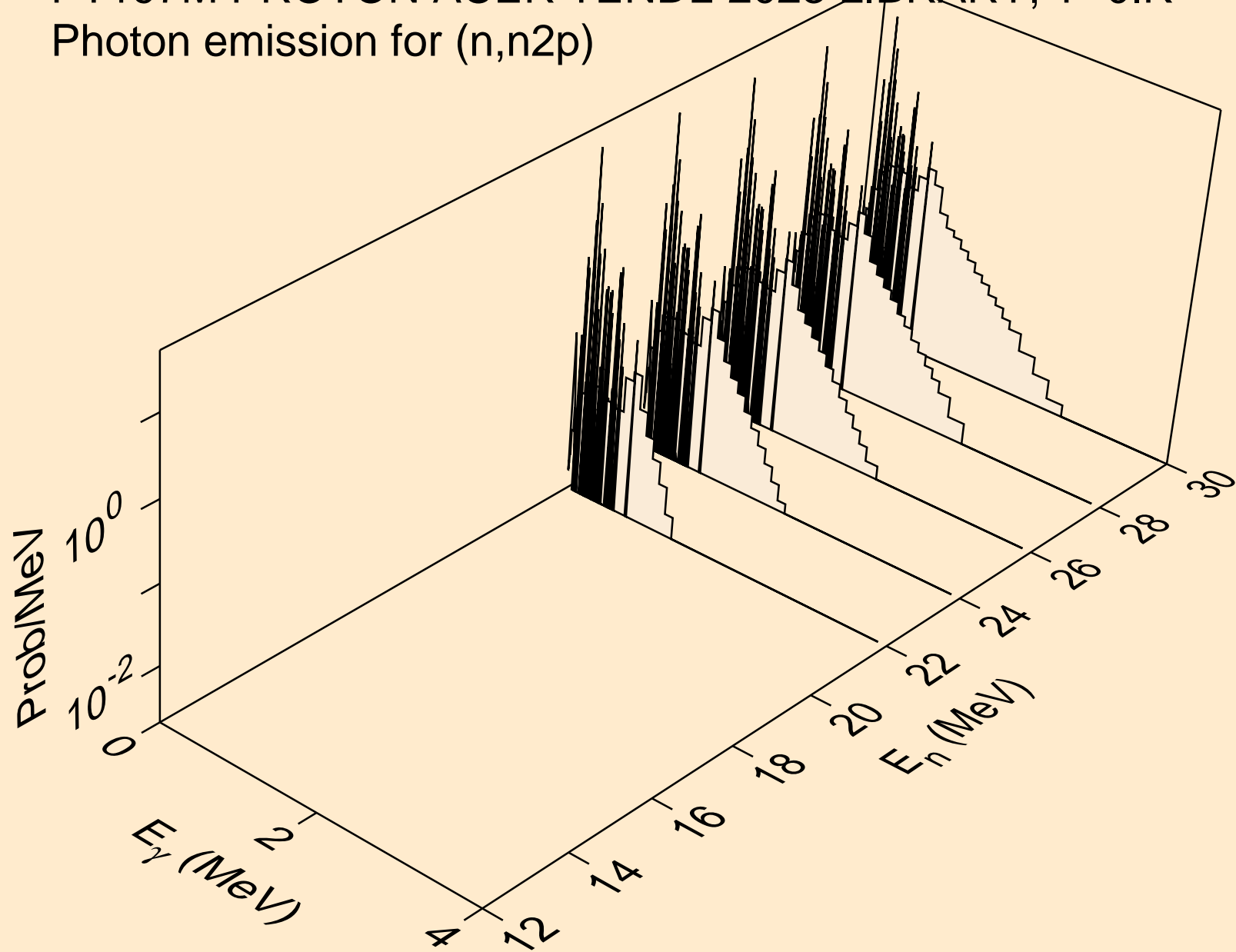




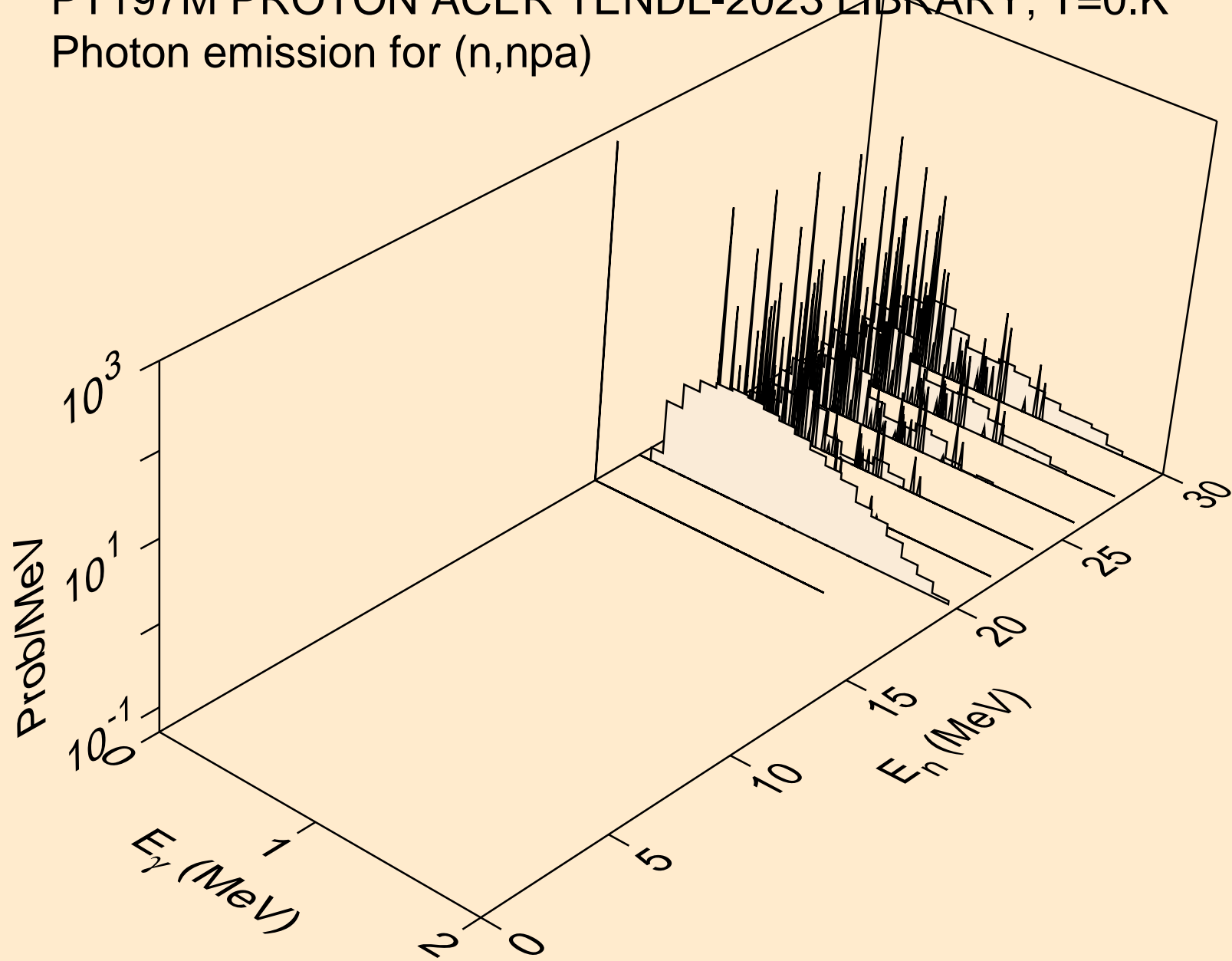
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Photon emission for (n,3np)



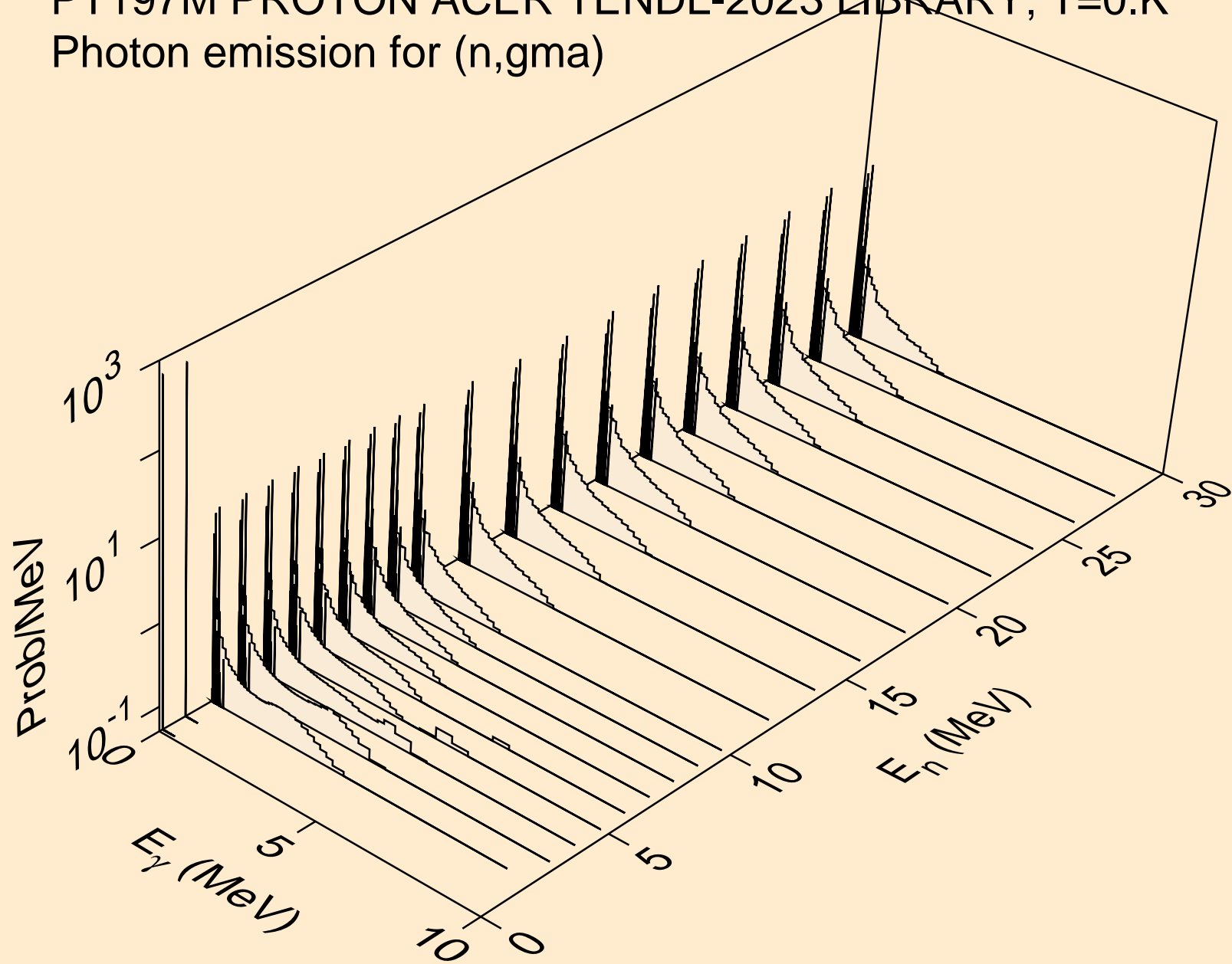
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Photon emission for (n,n2p)



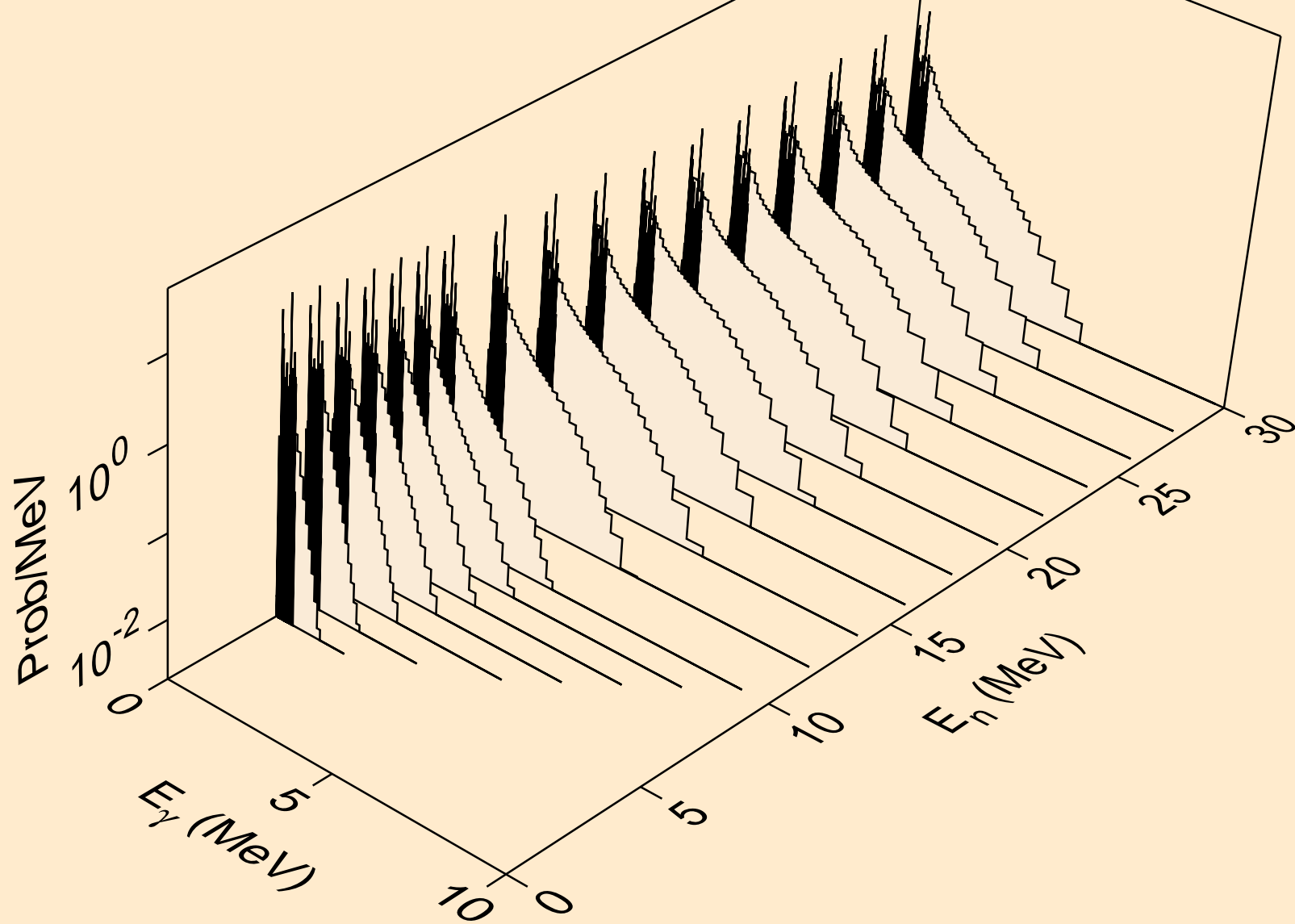
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Photon emission for (n,npa)



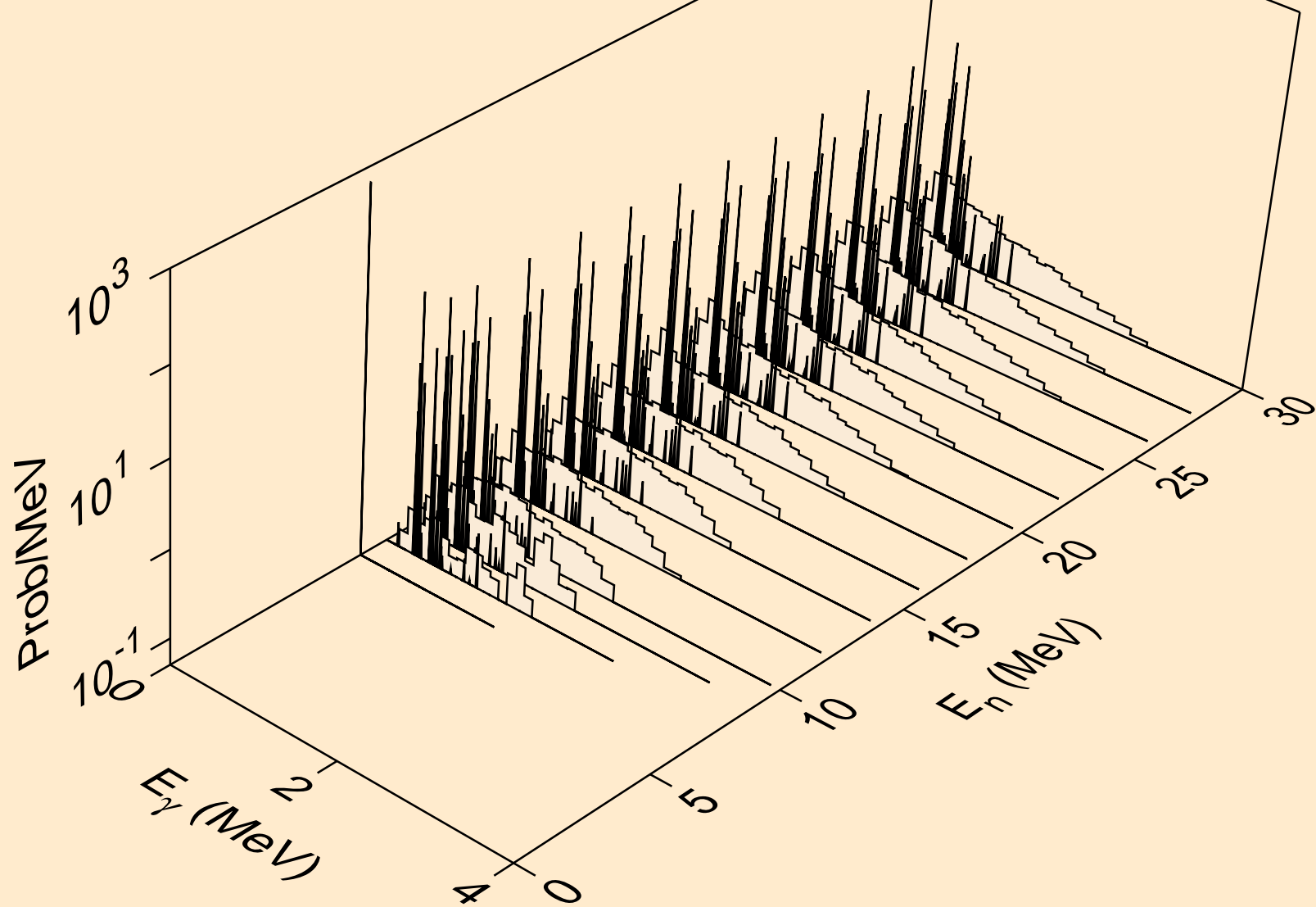
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Photon emission for (n,gma)



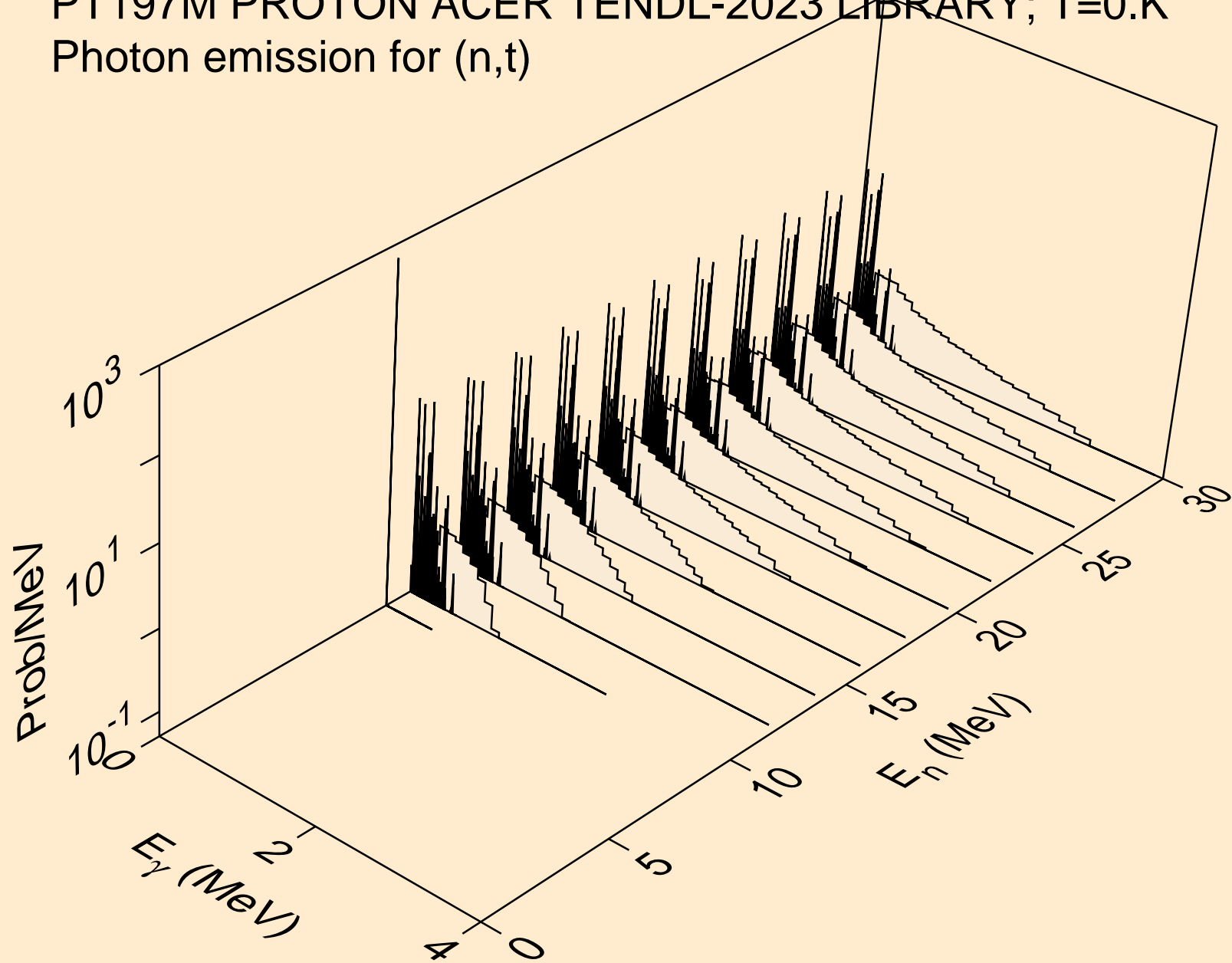
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



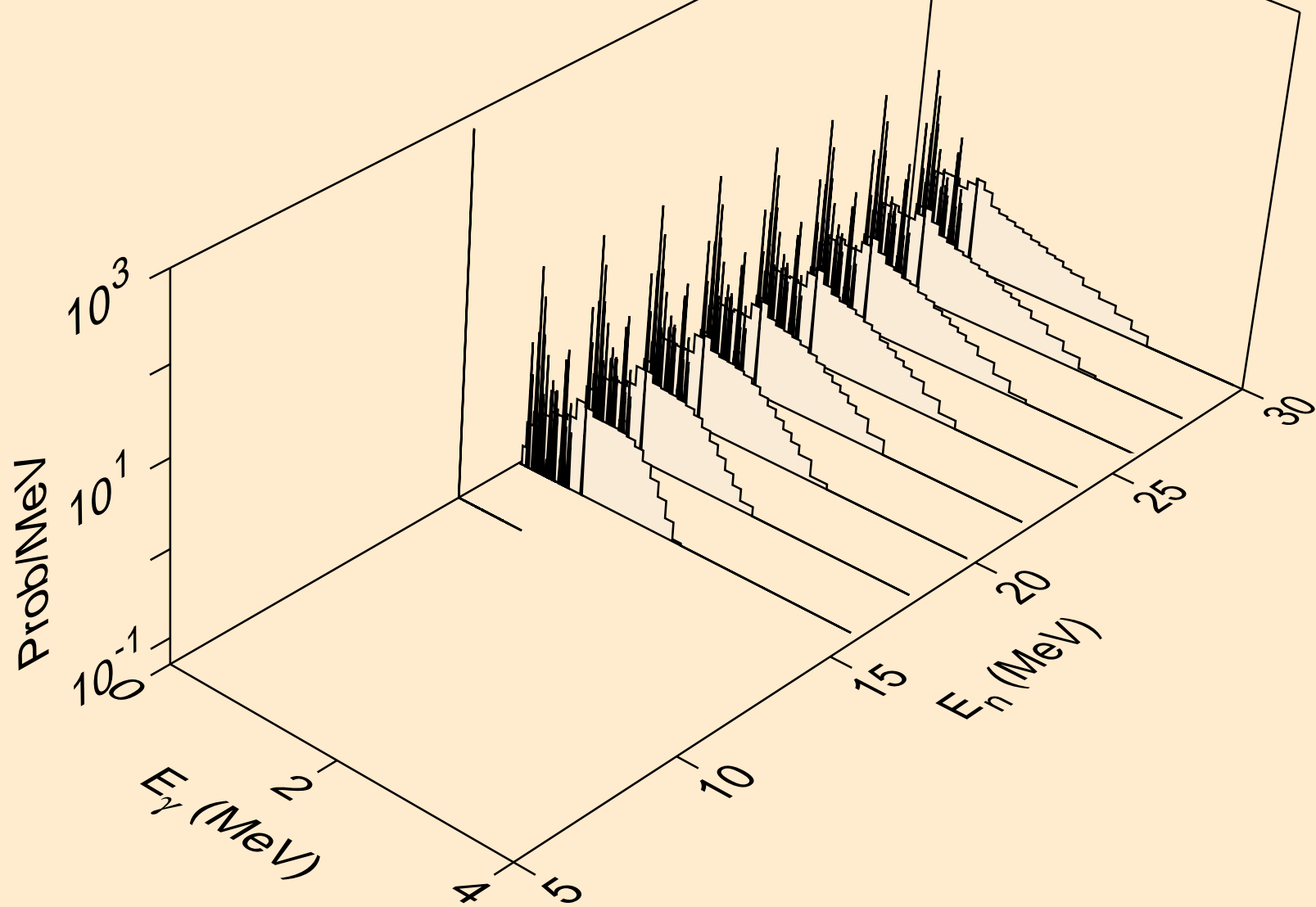
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

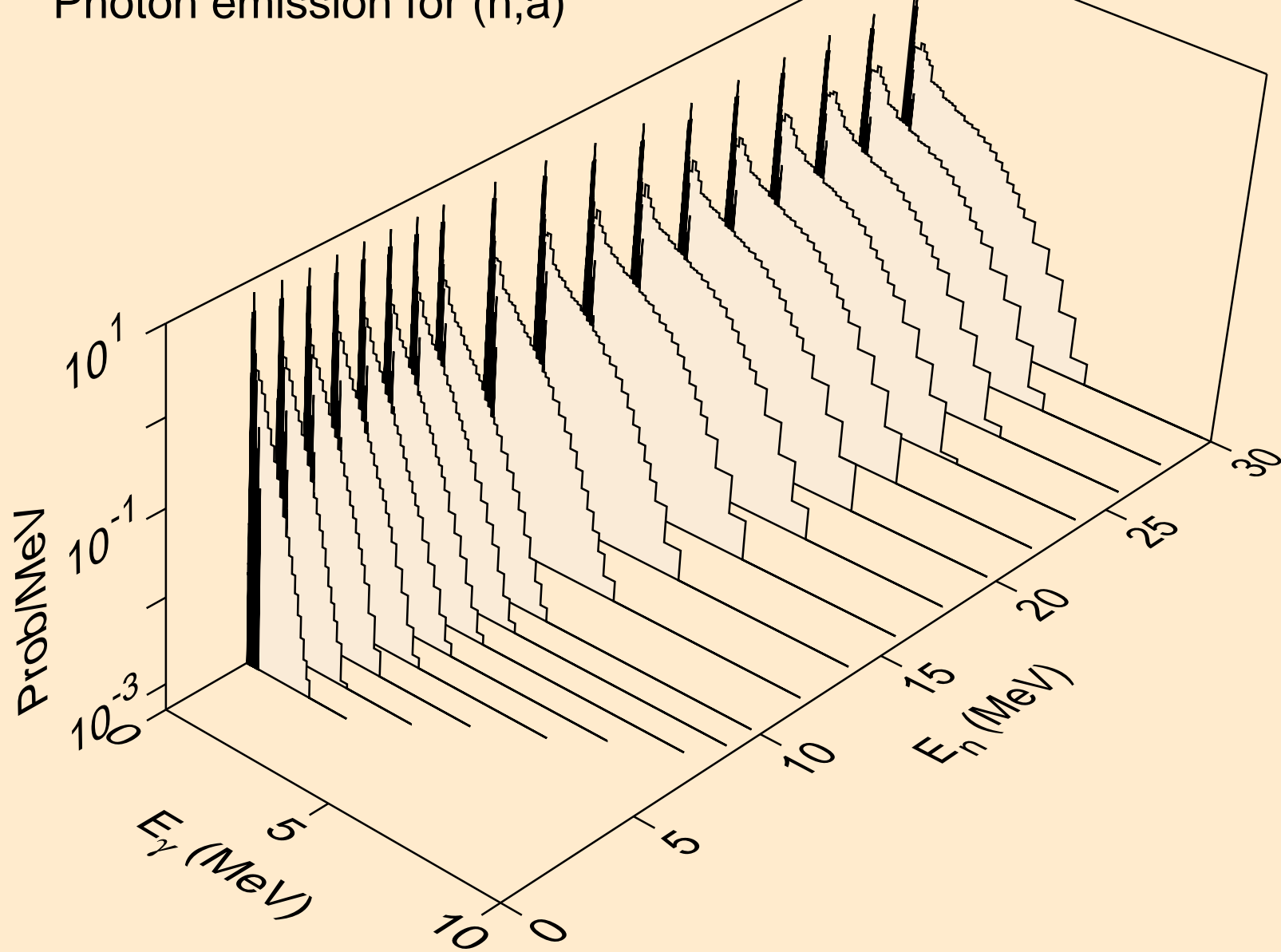


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Photon emission for (n,he3)

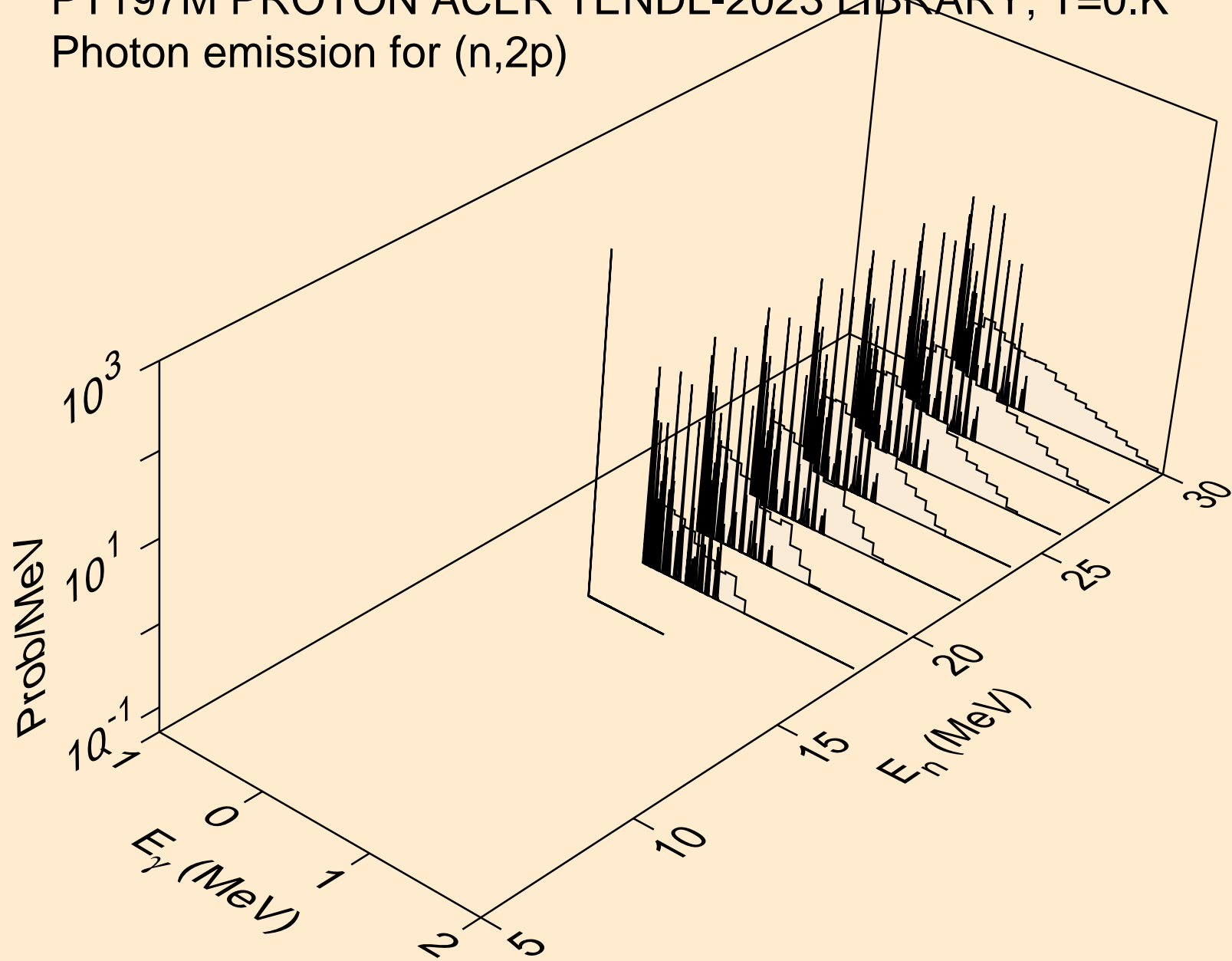




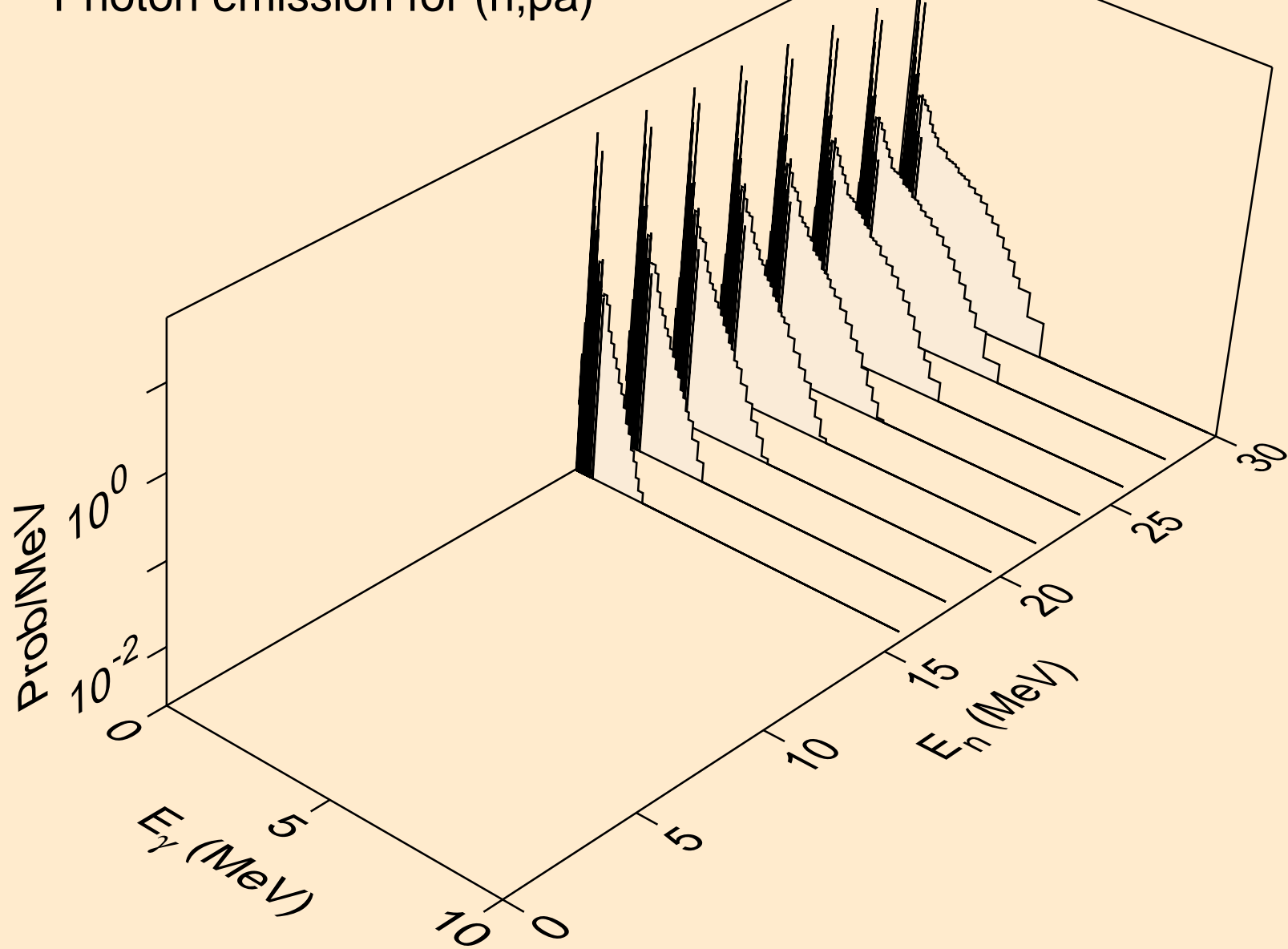
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Photon emission for (n,a)



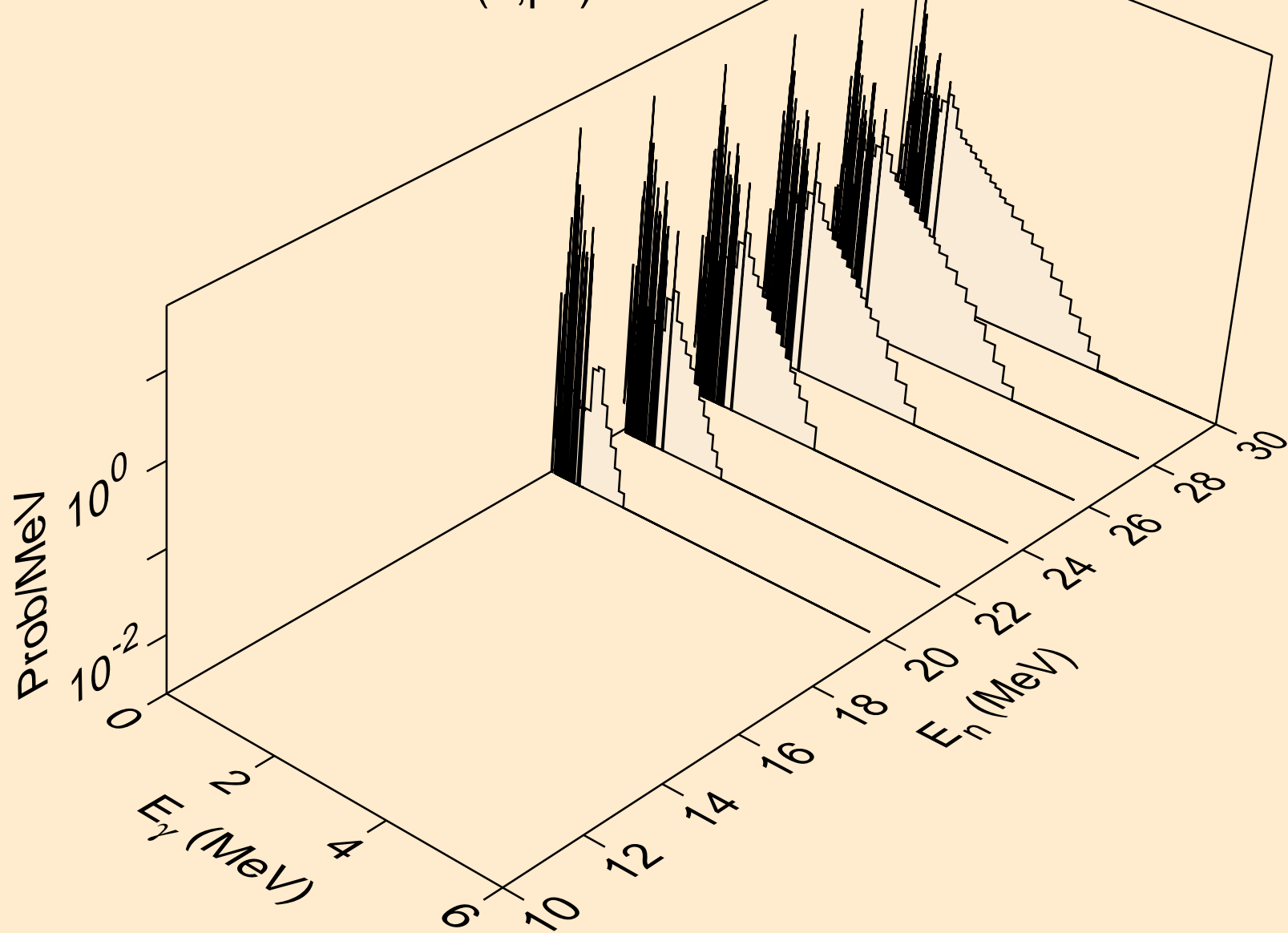
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Photon emission for (n,2p)



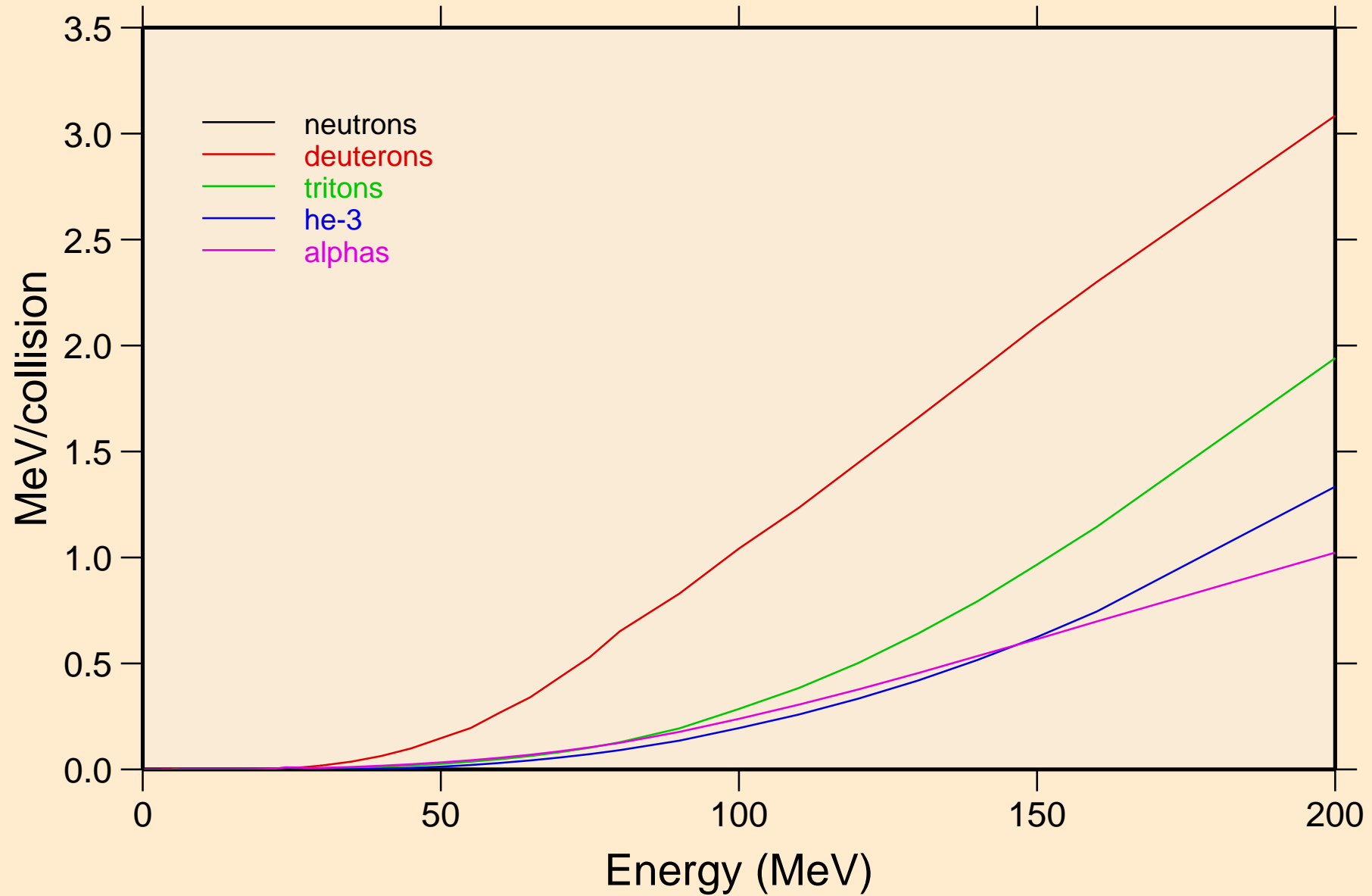
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Photon emission for (n,p)



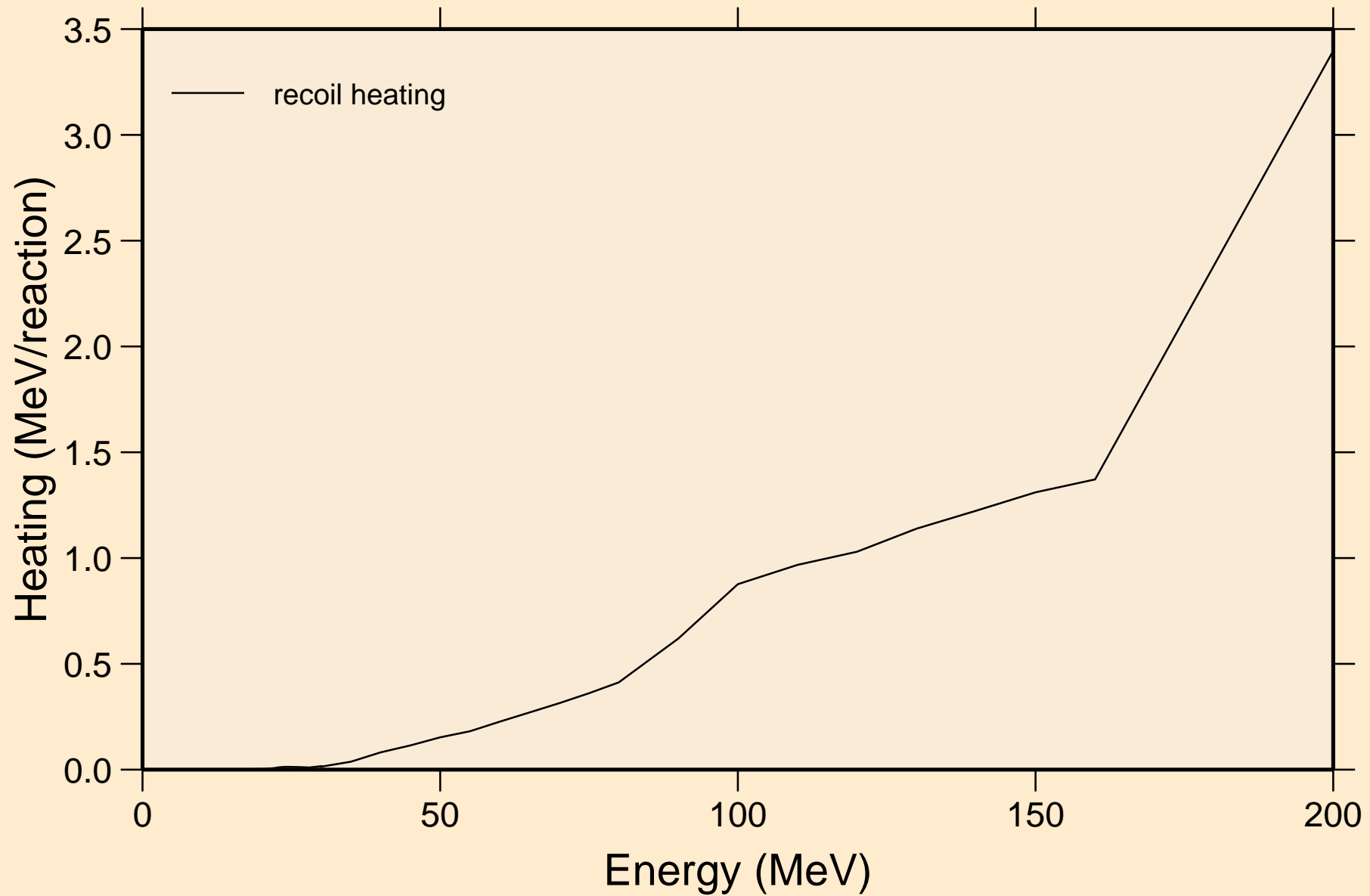
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Photon emission for (n,pd)



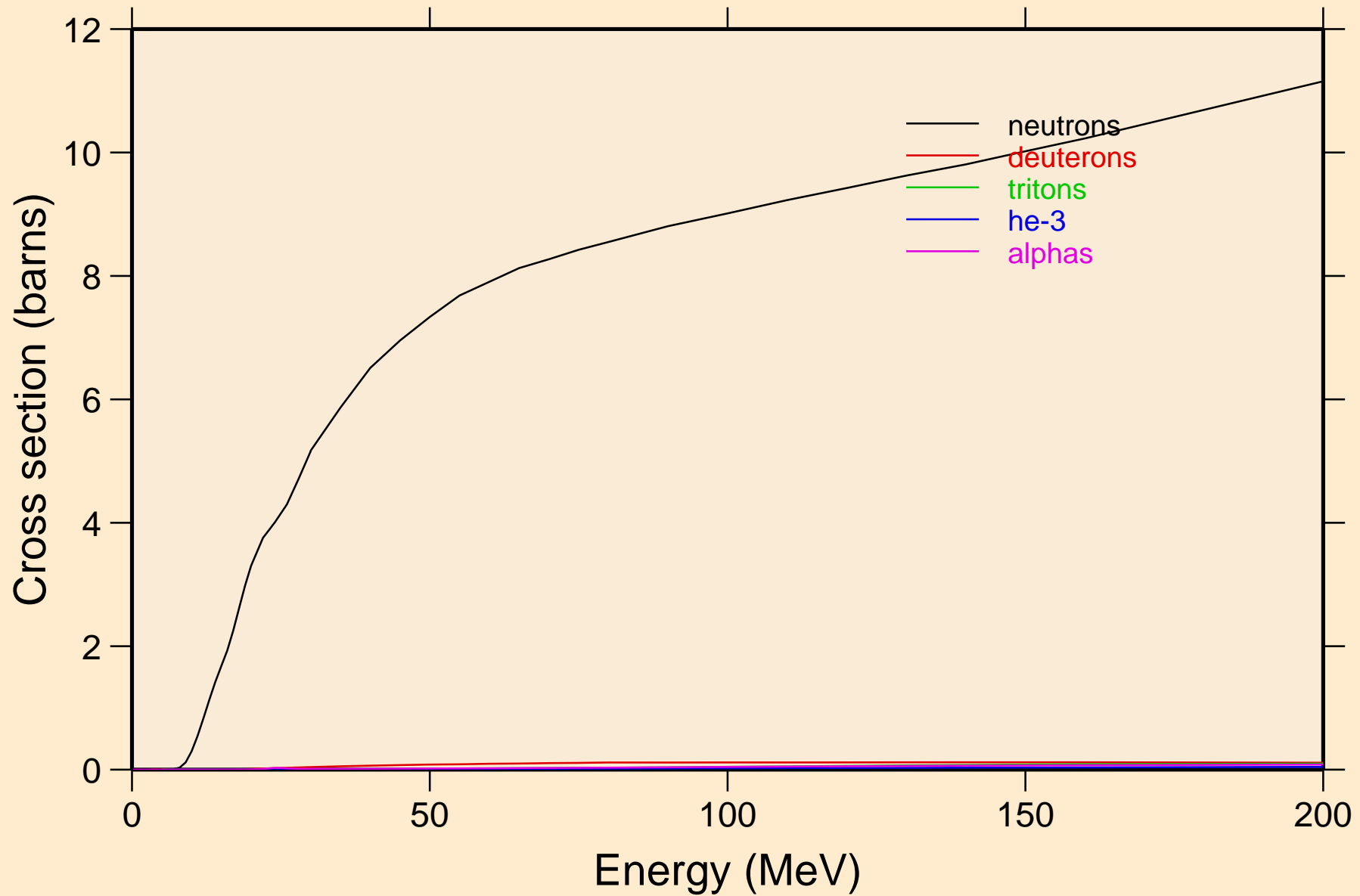
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



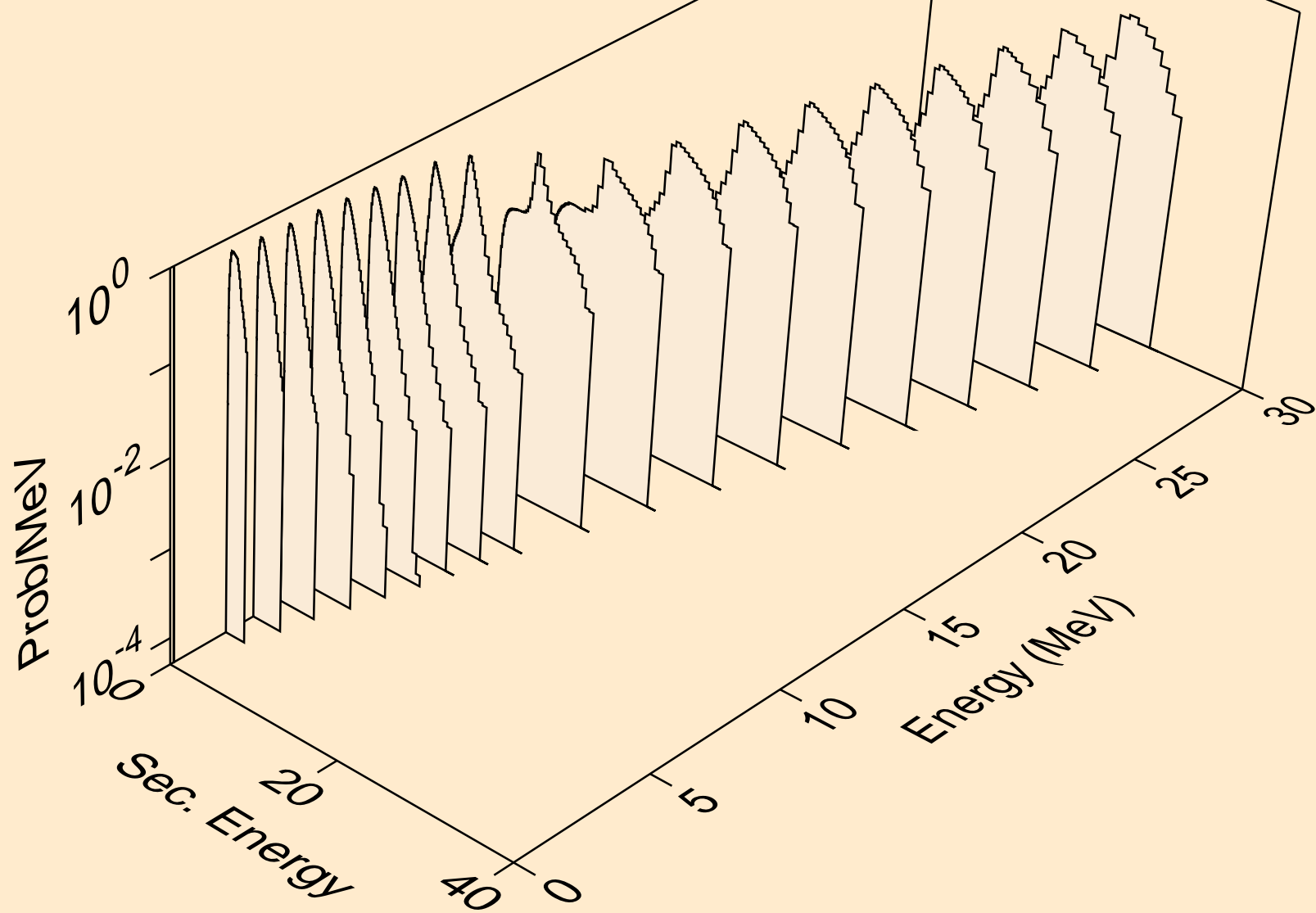
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating



PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

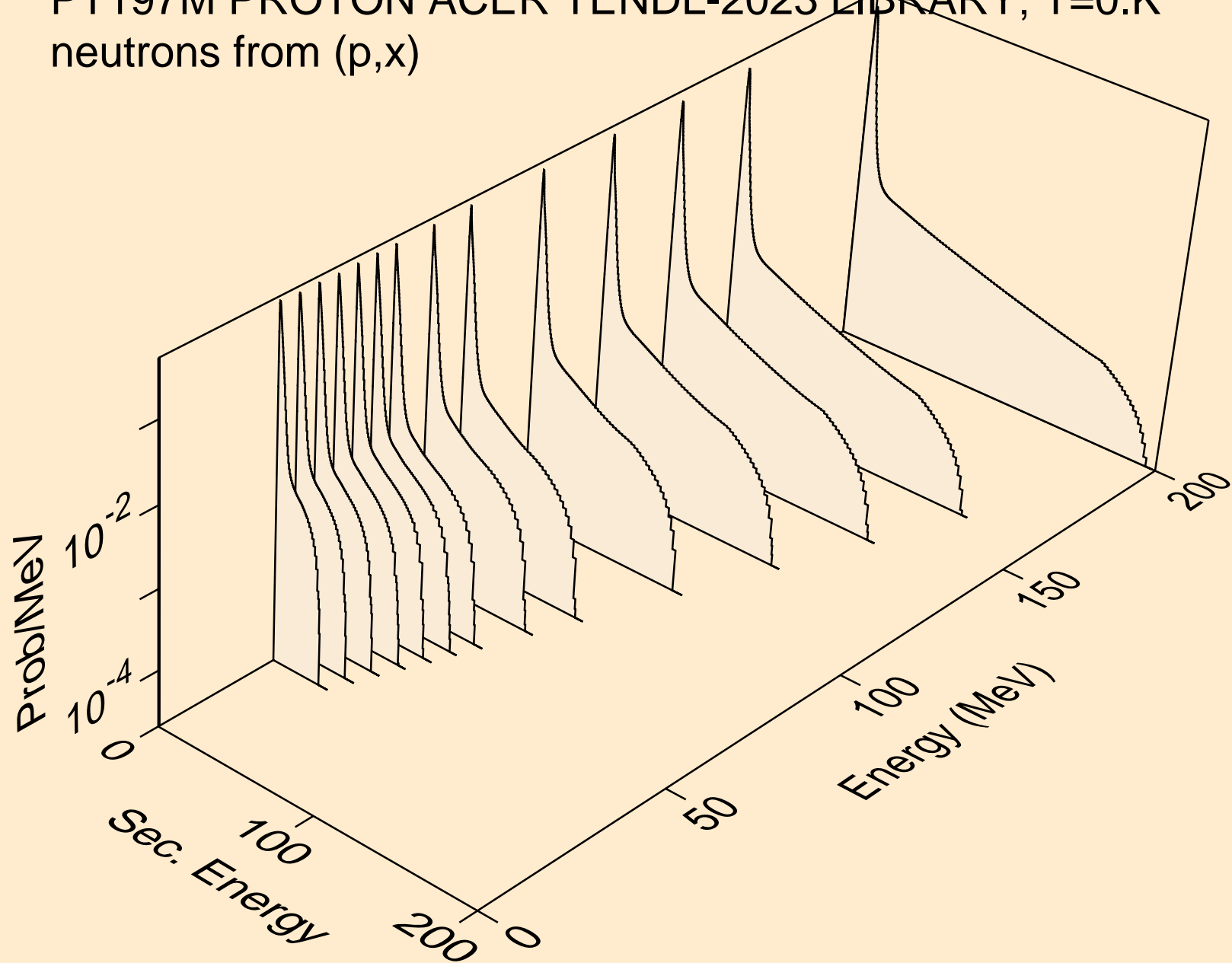


PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)

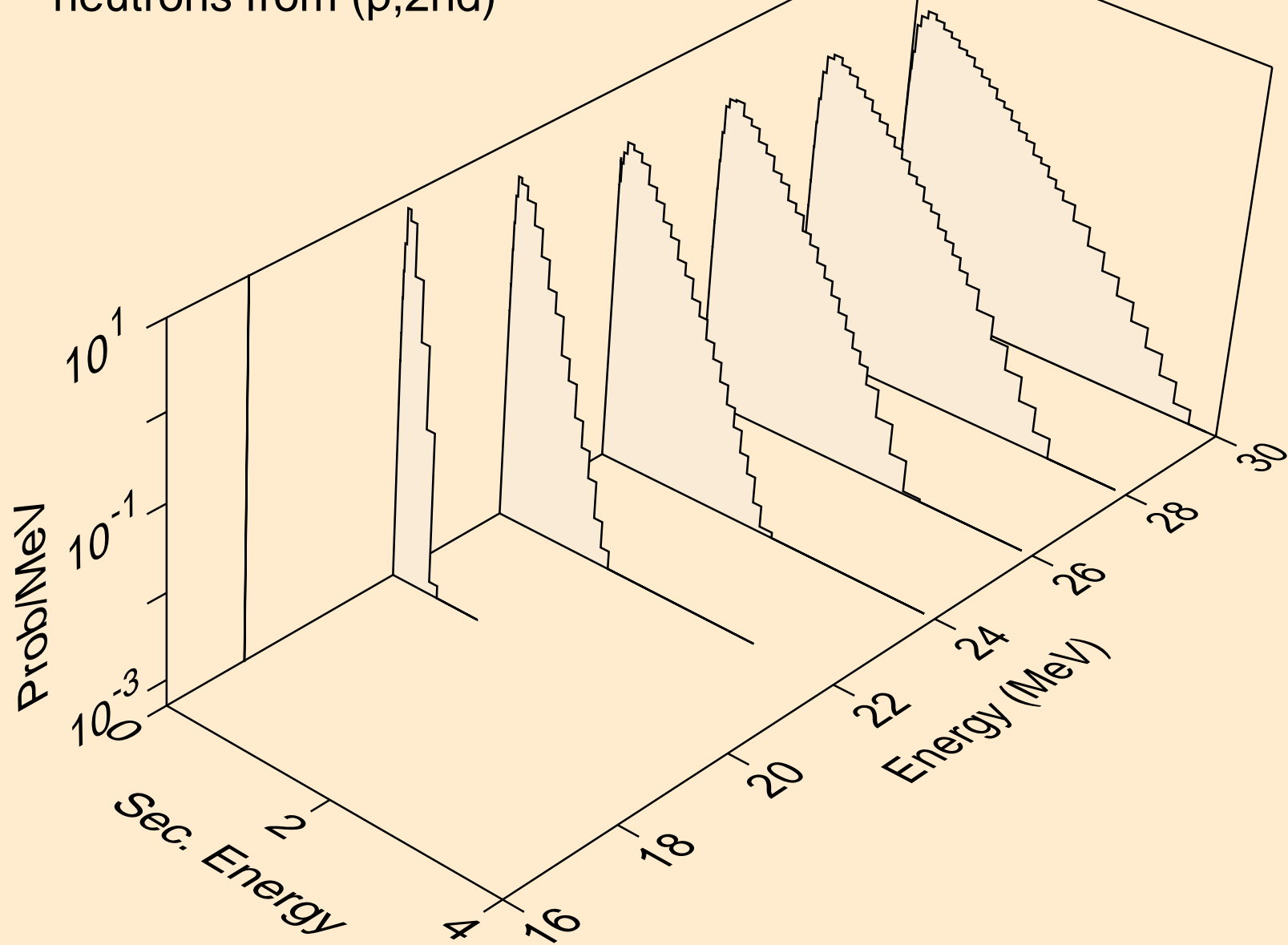




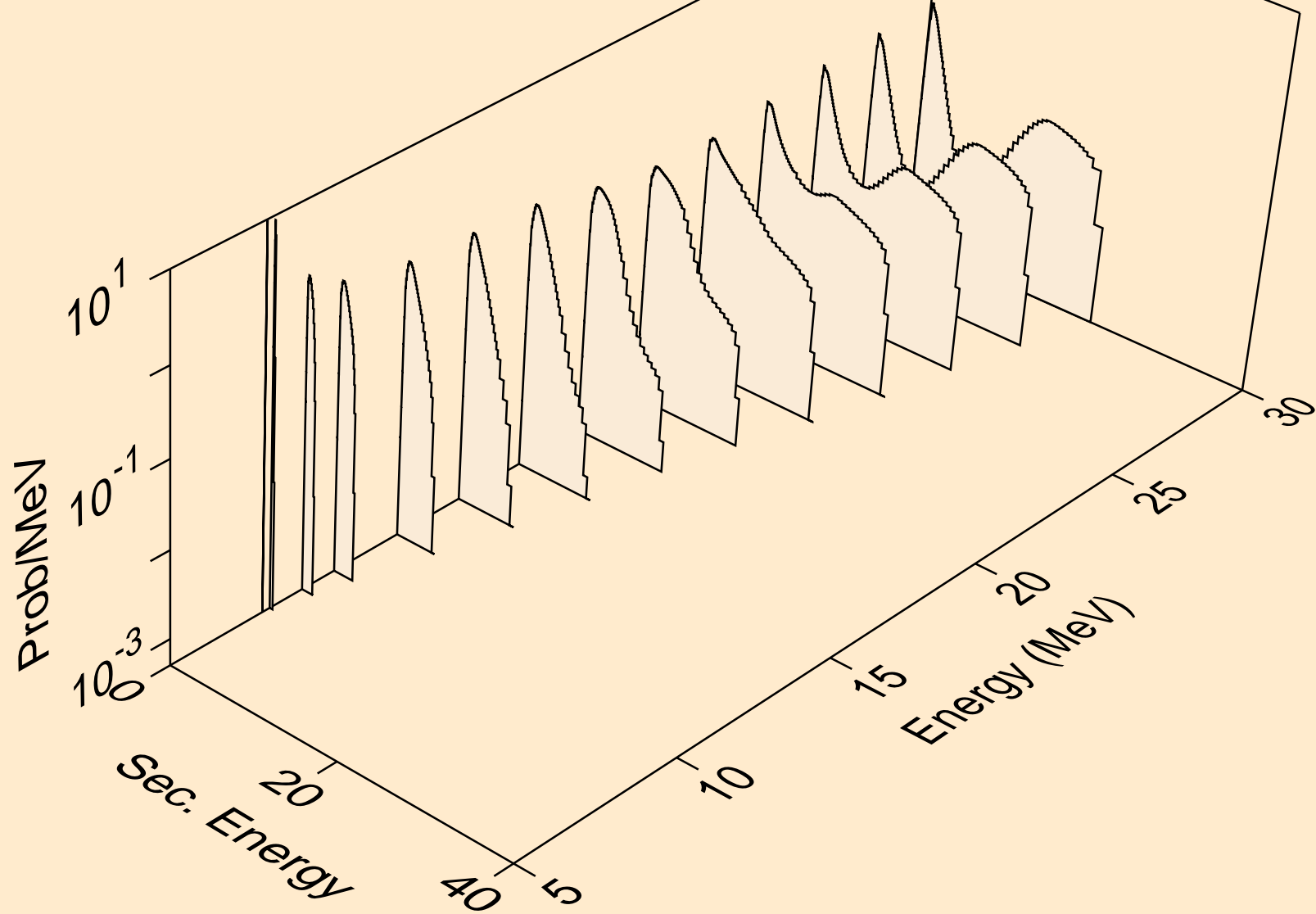
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



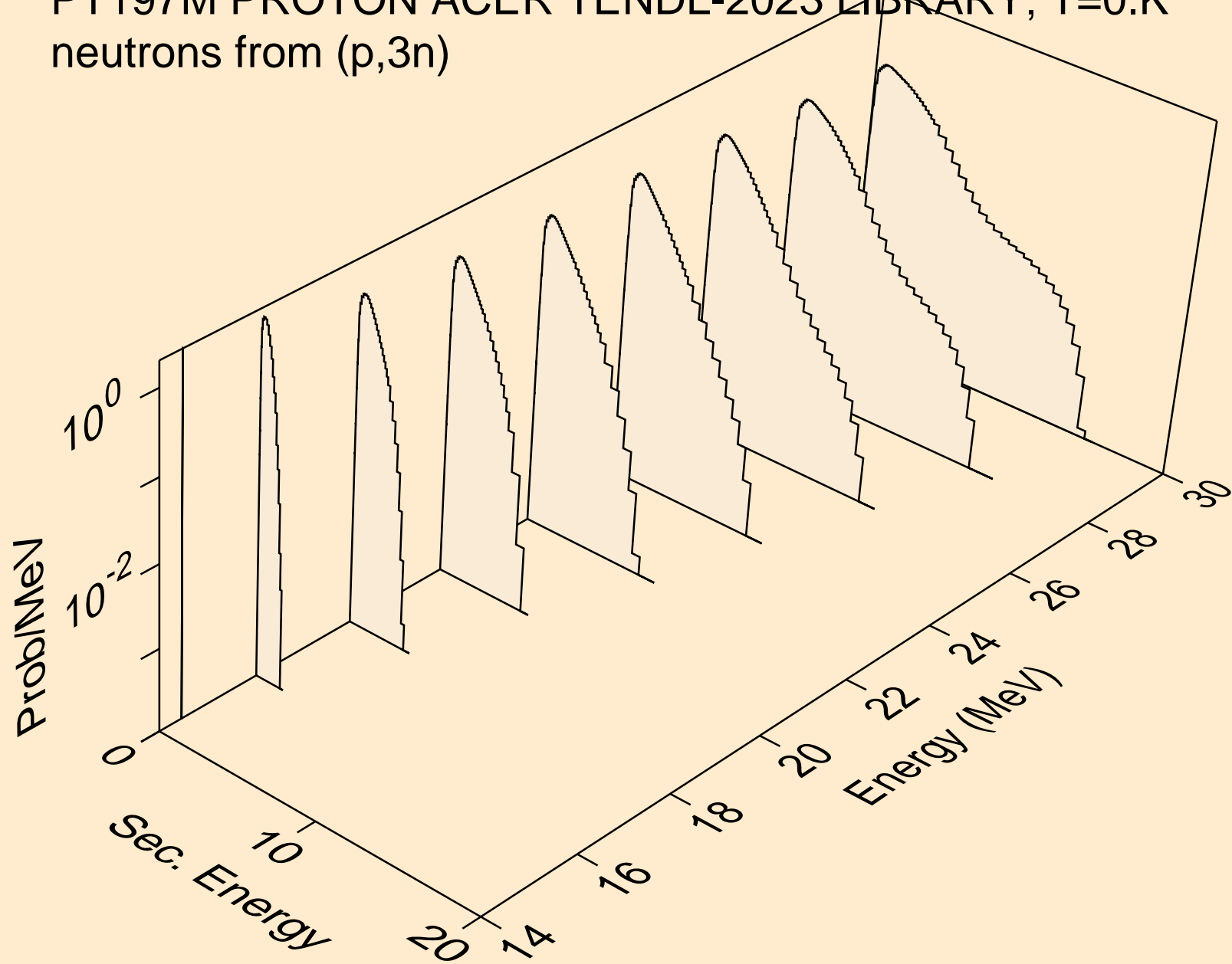
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)



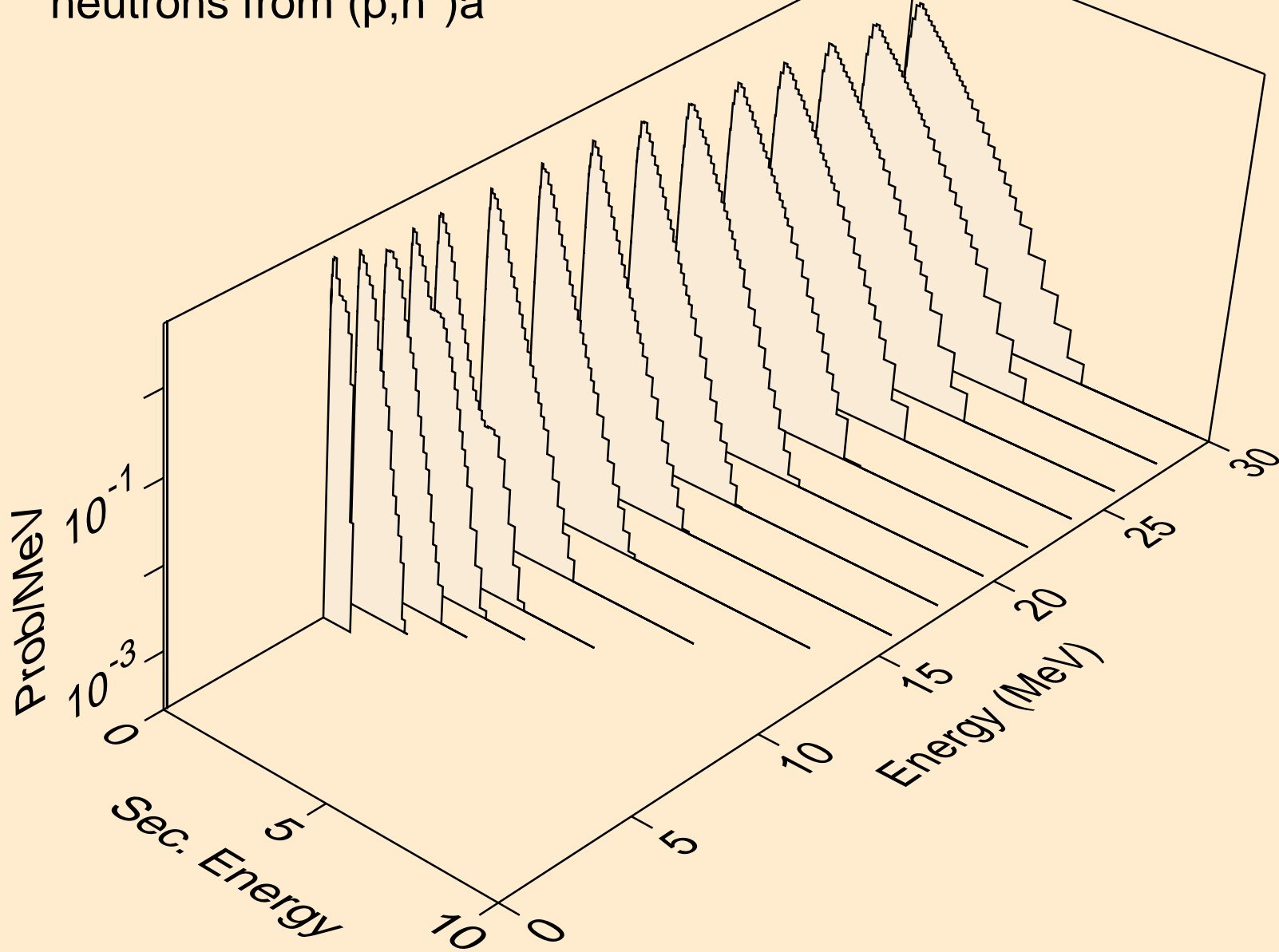
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neutrons from (p,2n)



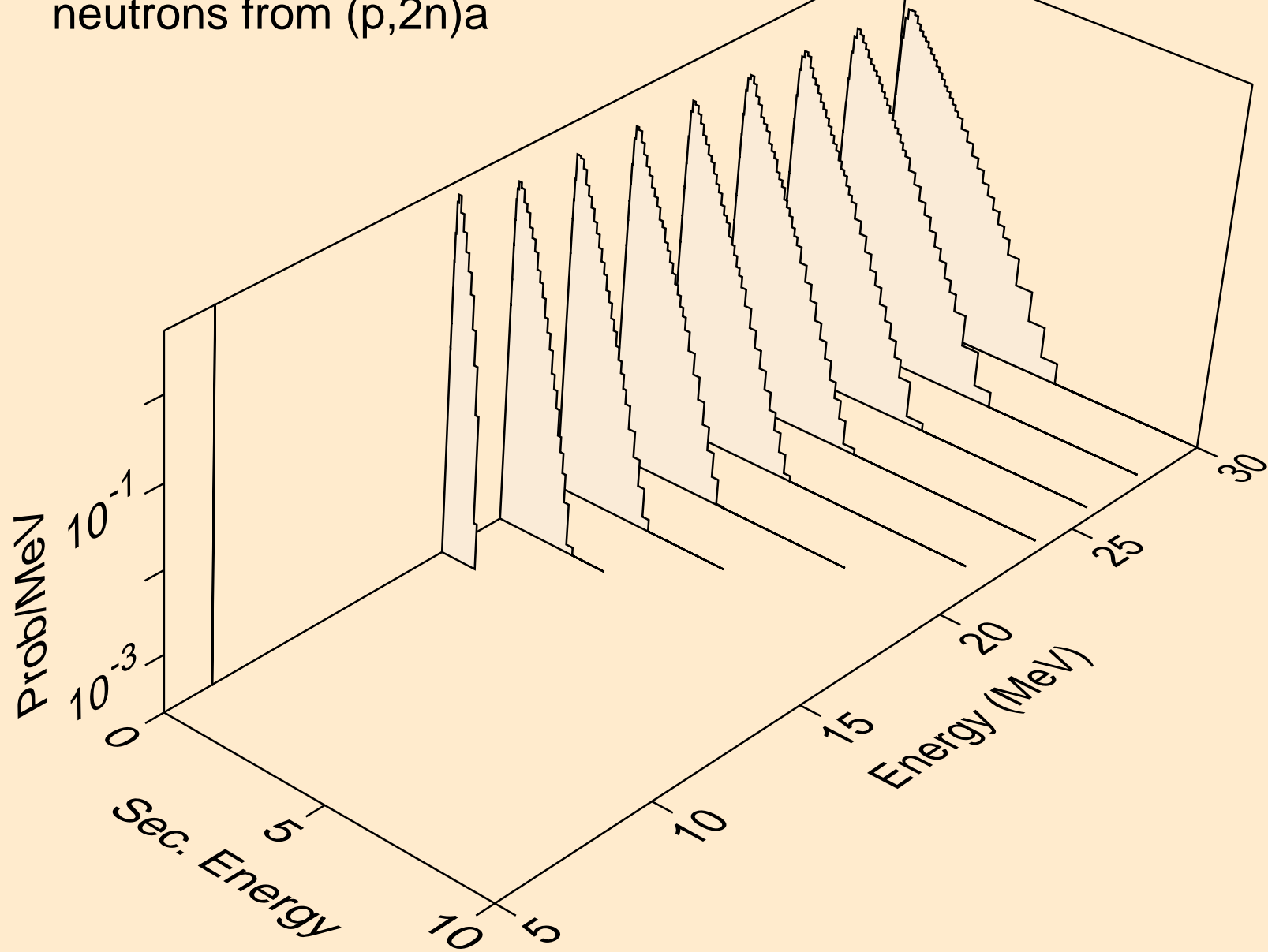
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neutrons from (p,3n)



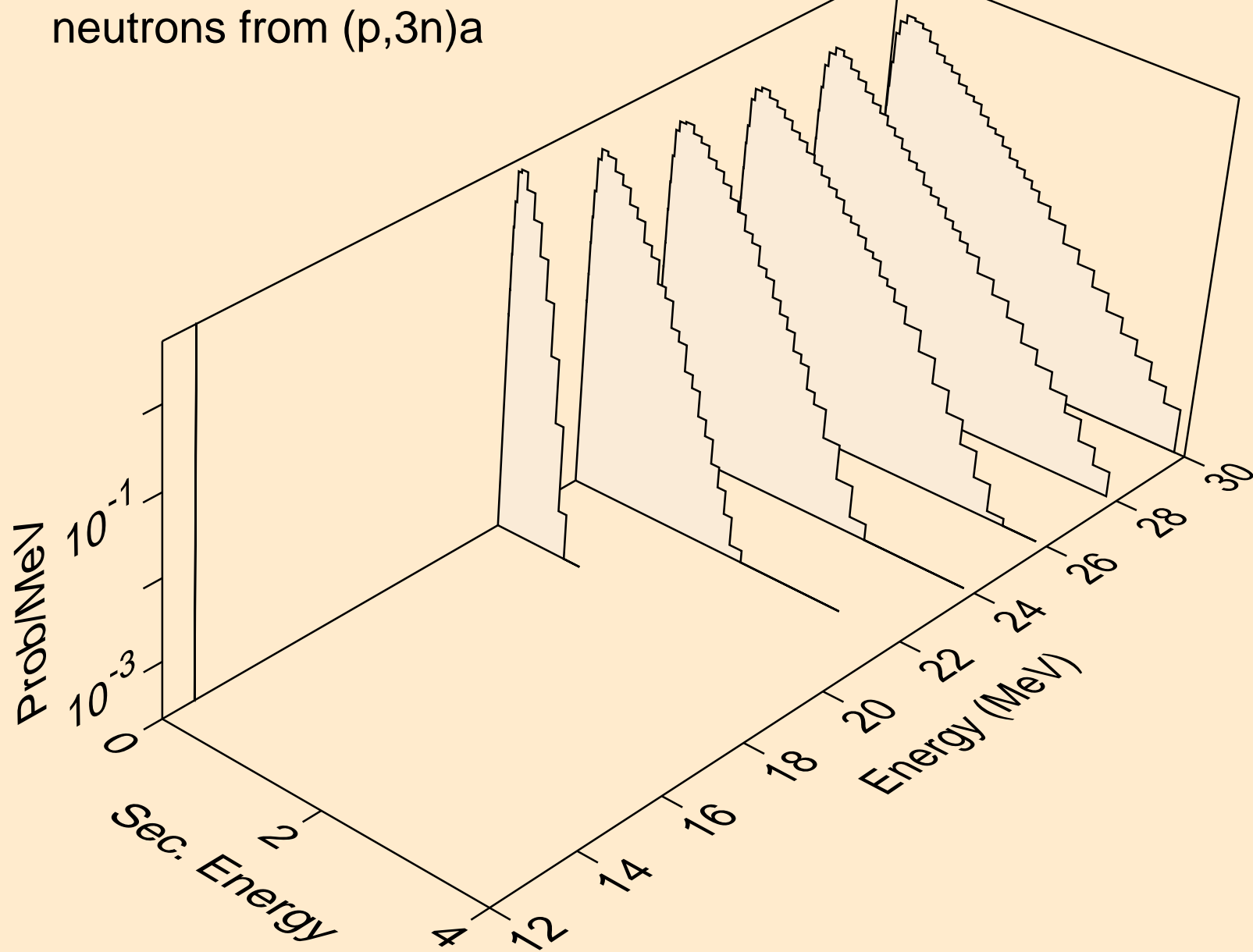
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a



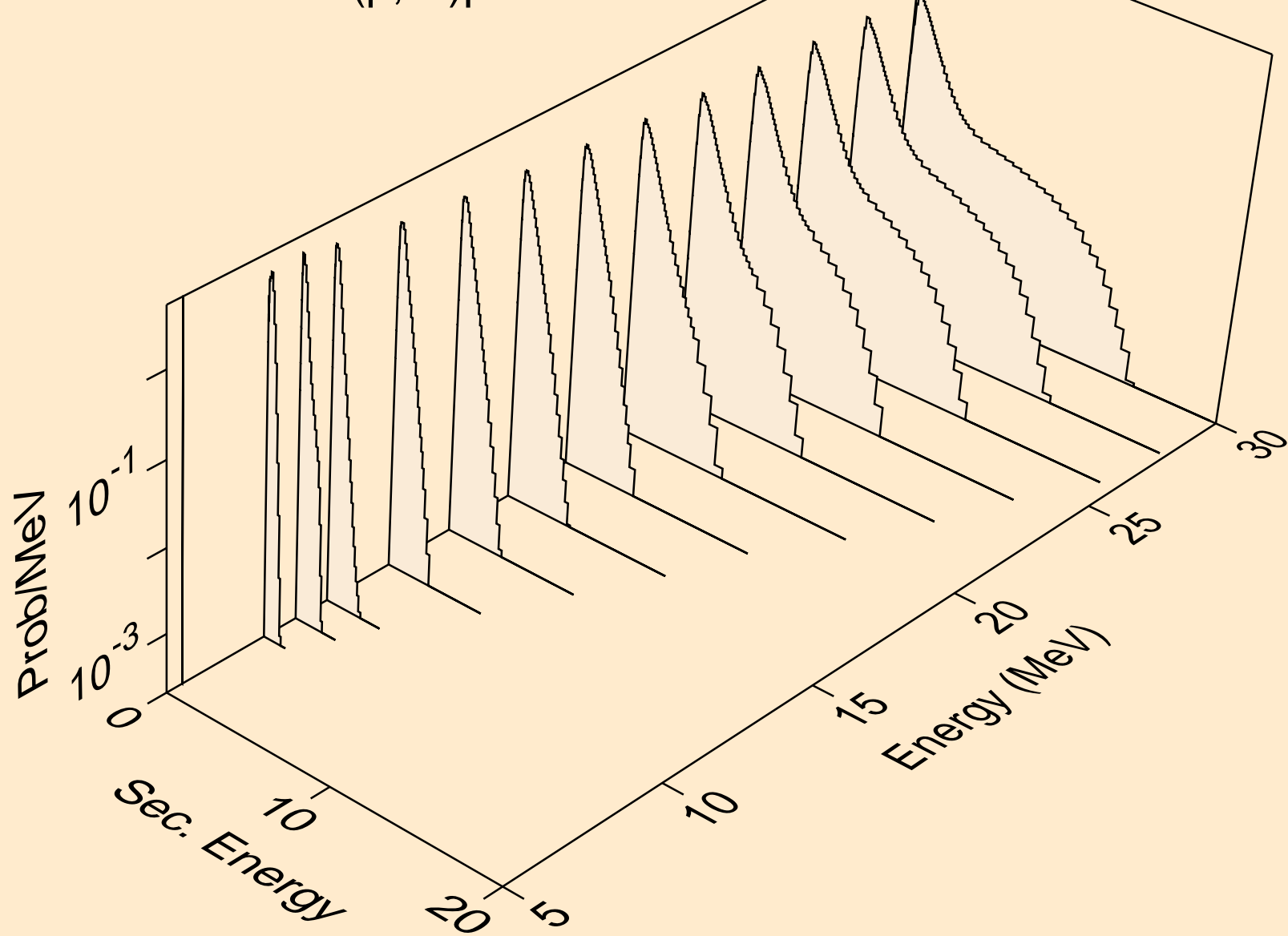
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a



PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)a

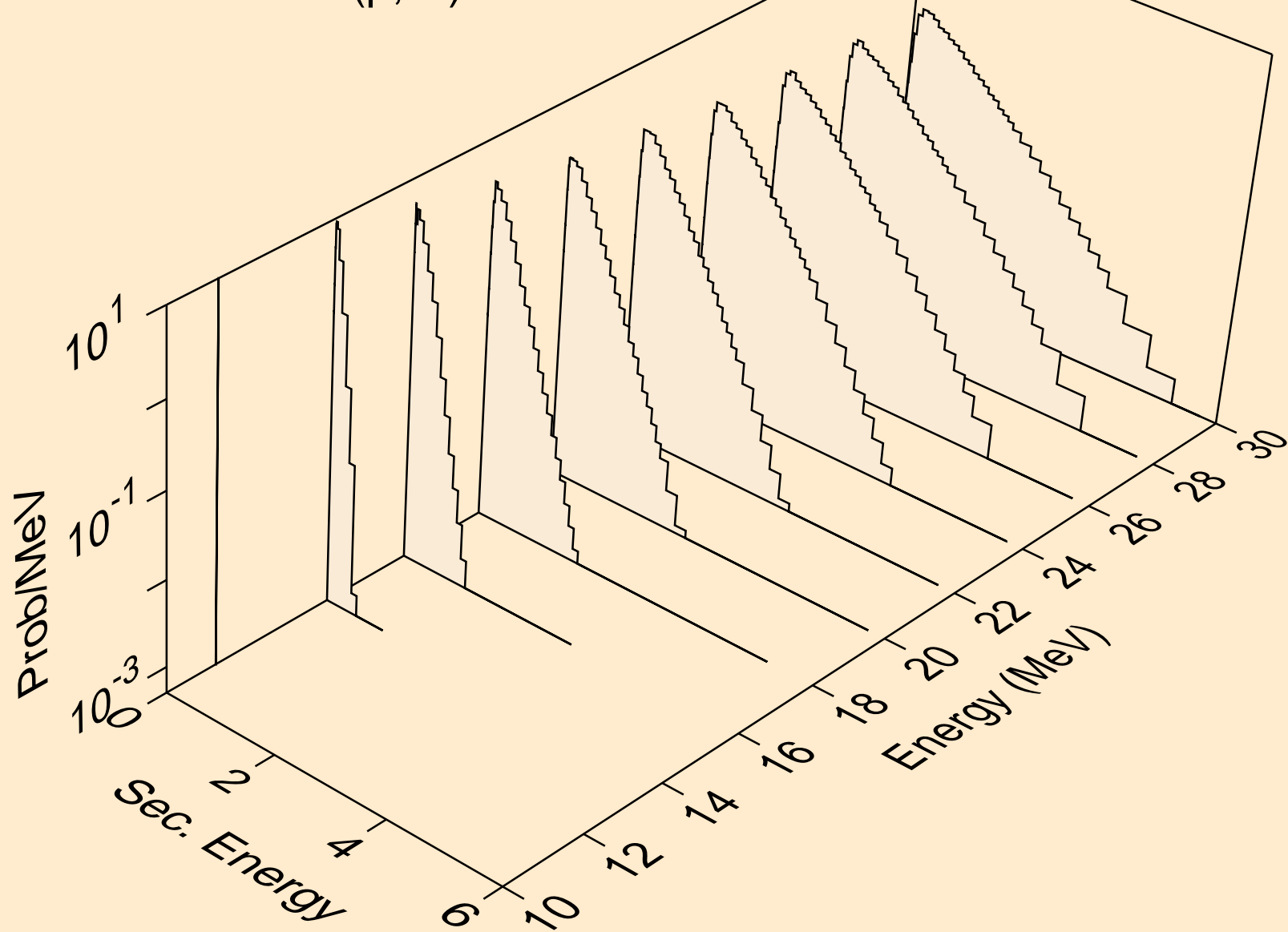


PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)p

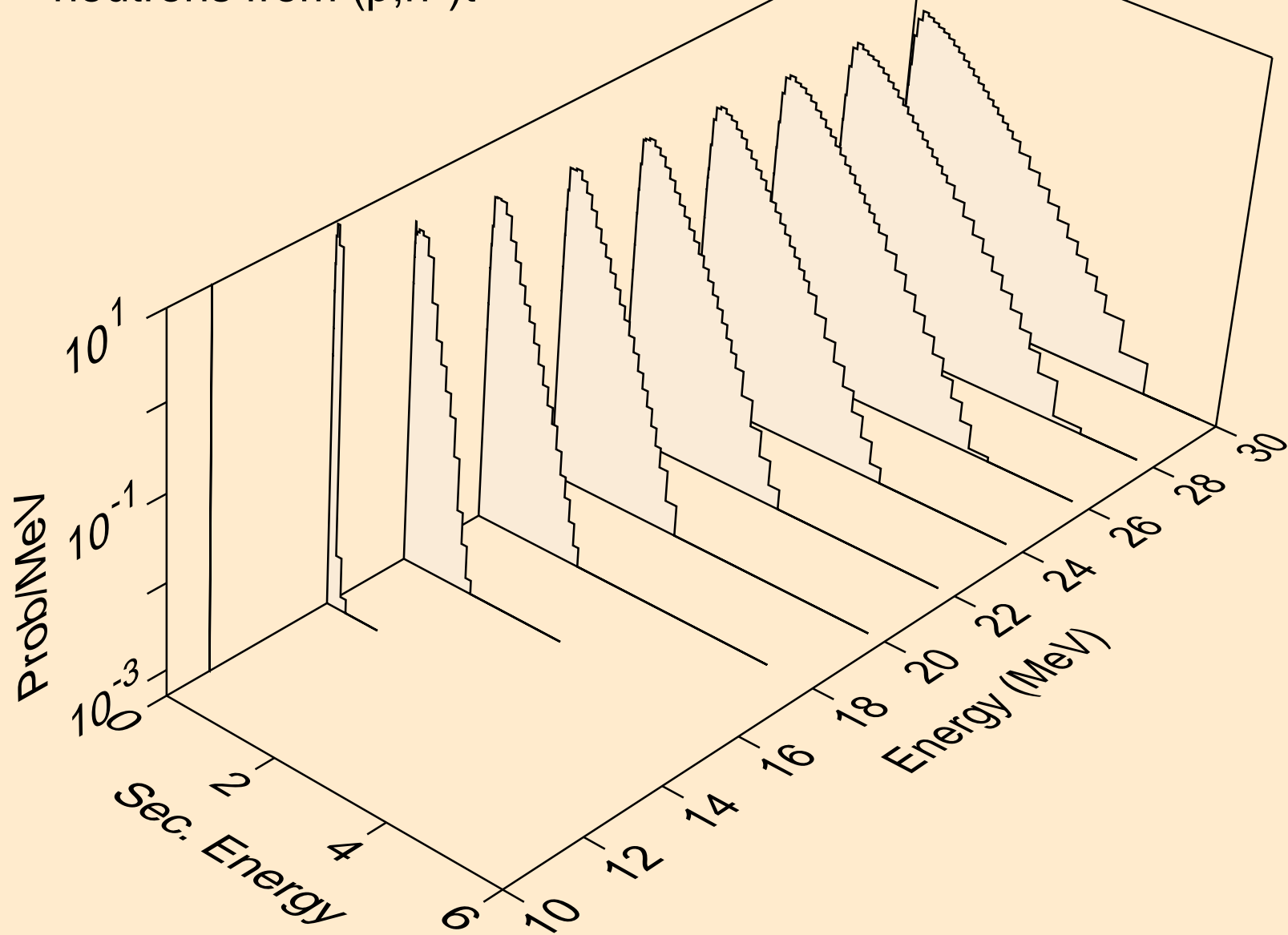




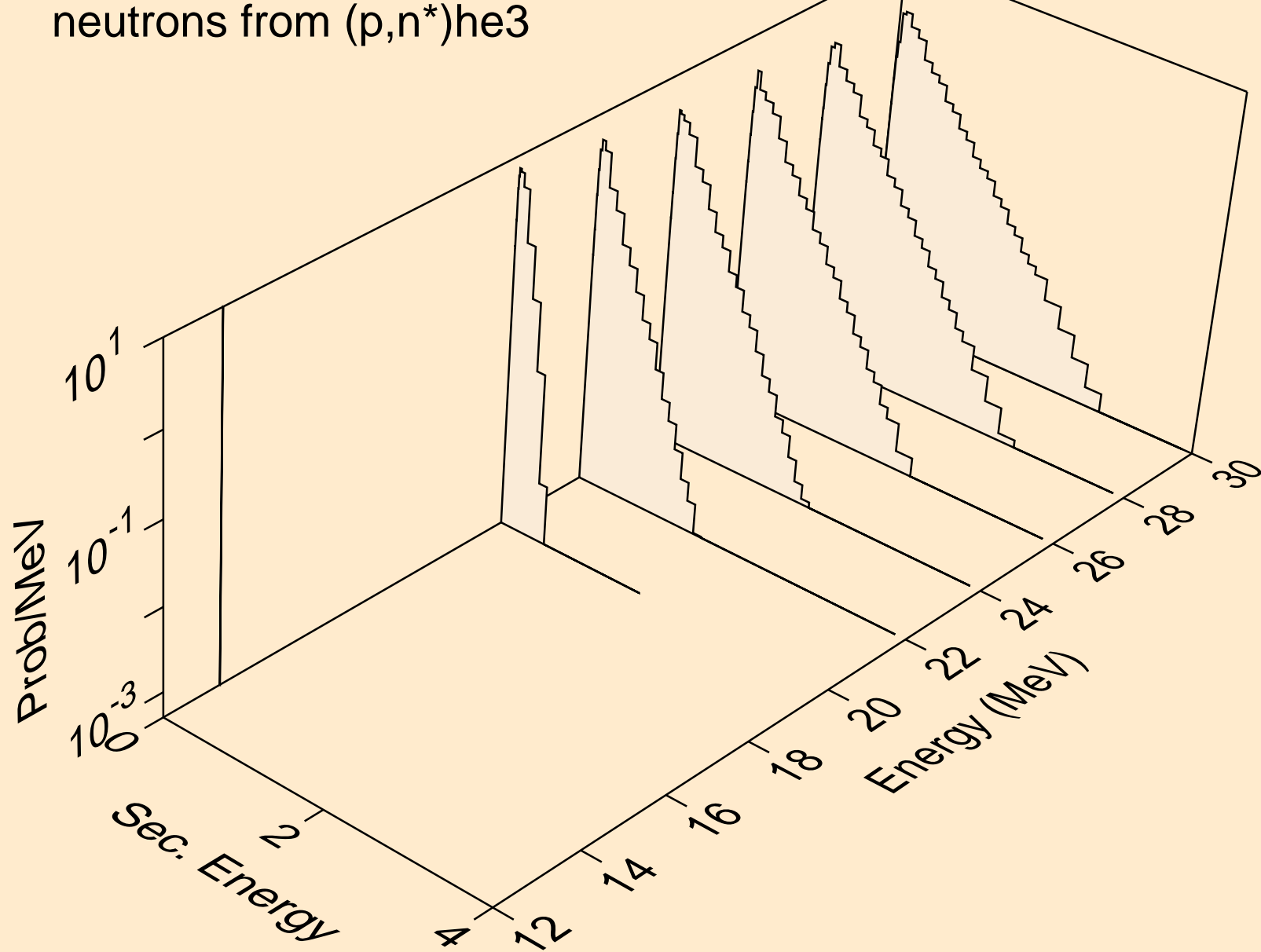
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neutrons from (p,n\*)d



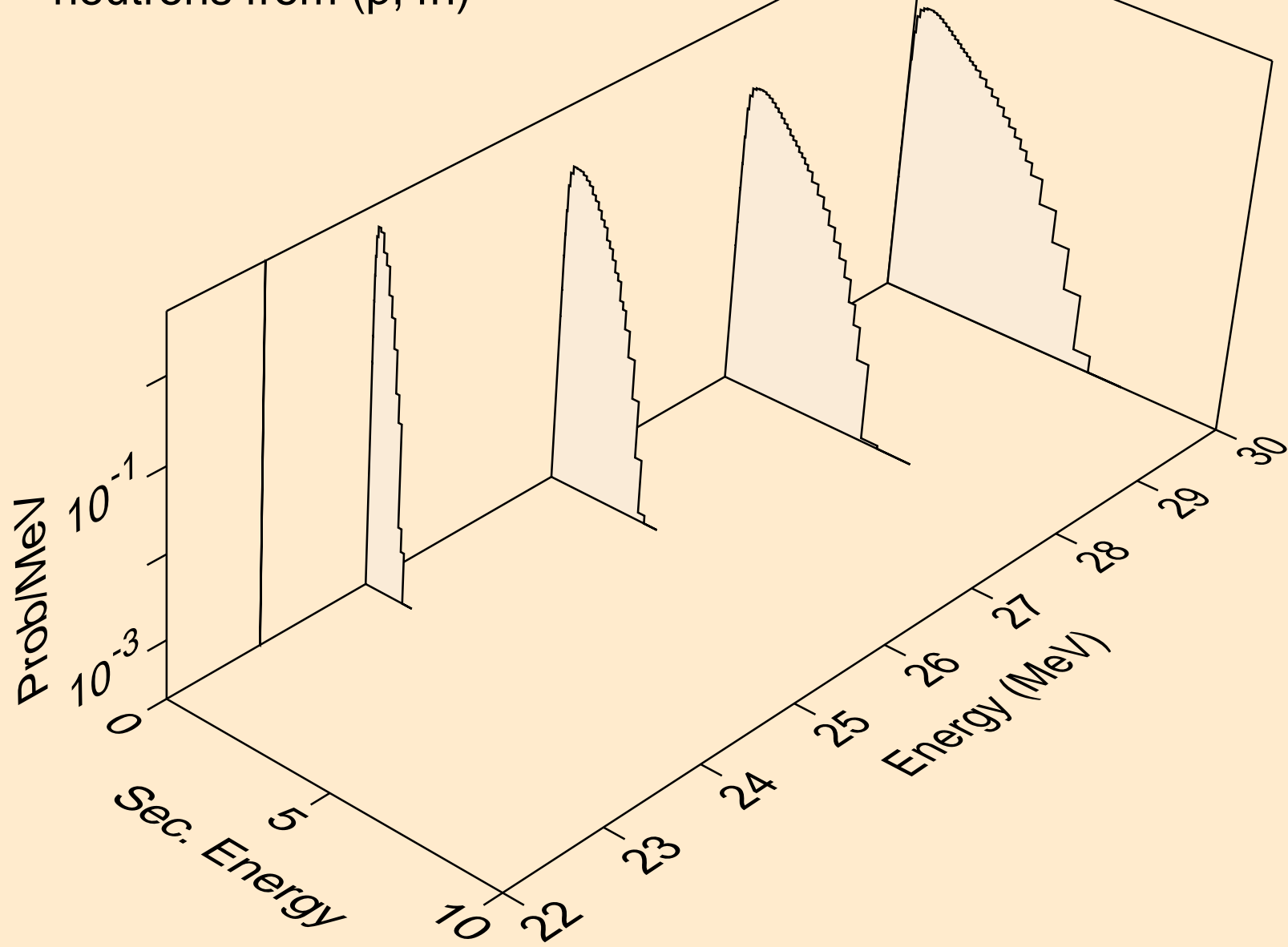
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neutrons from (p,n\*)t



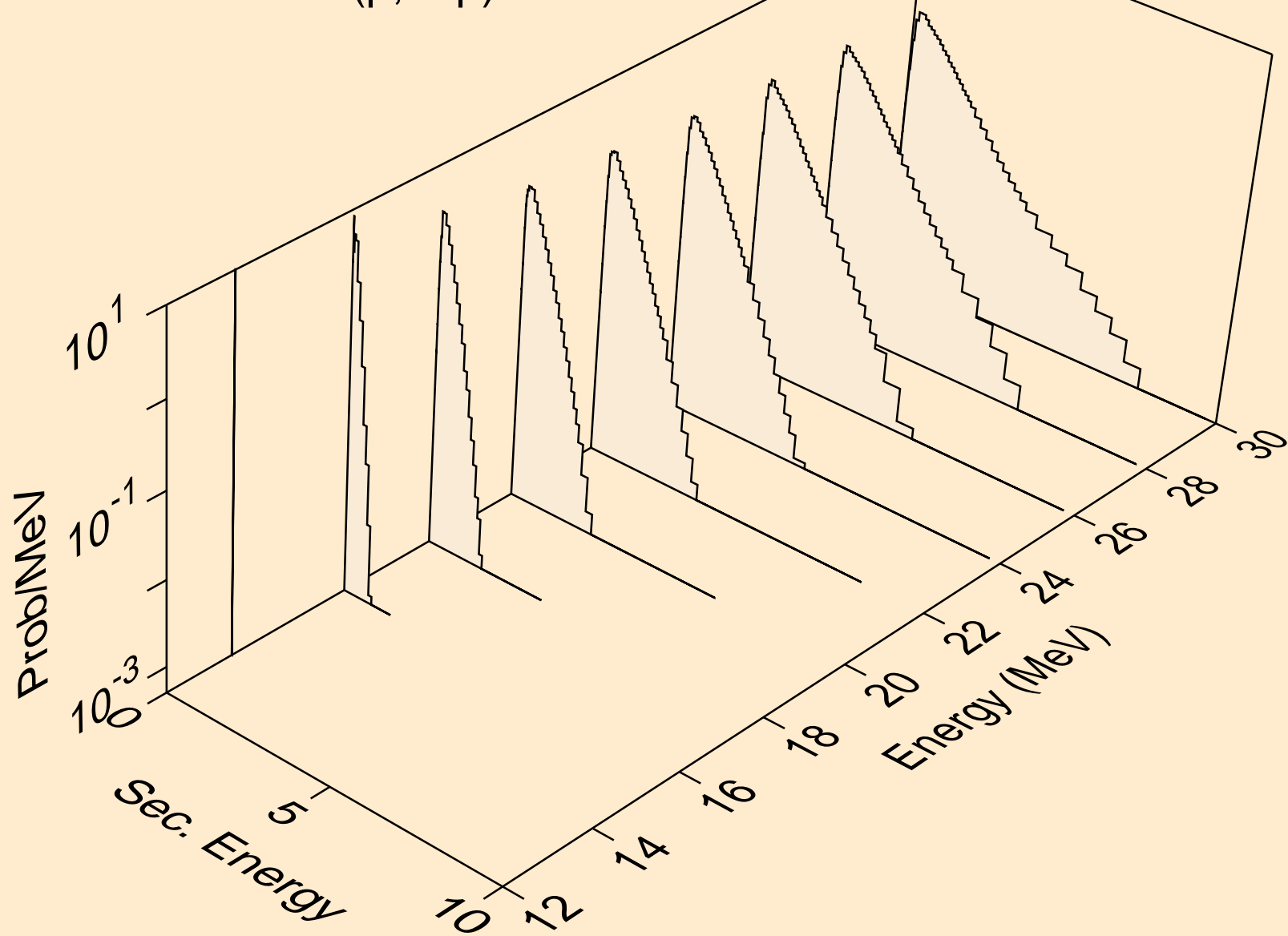
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



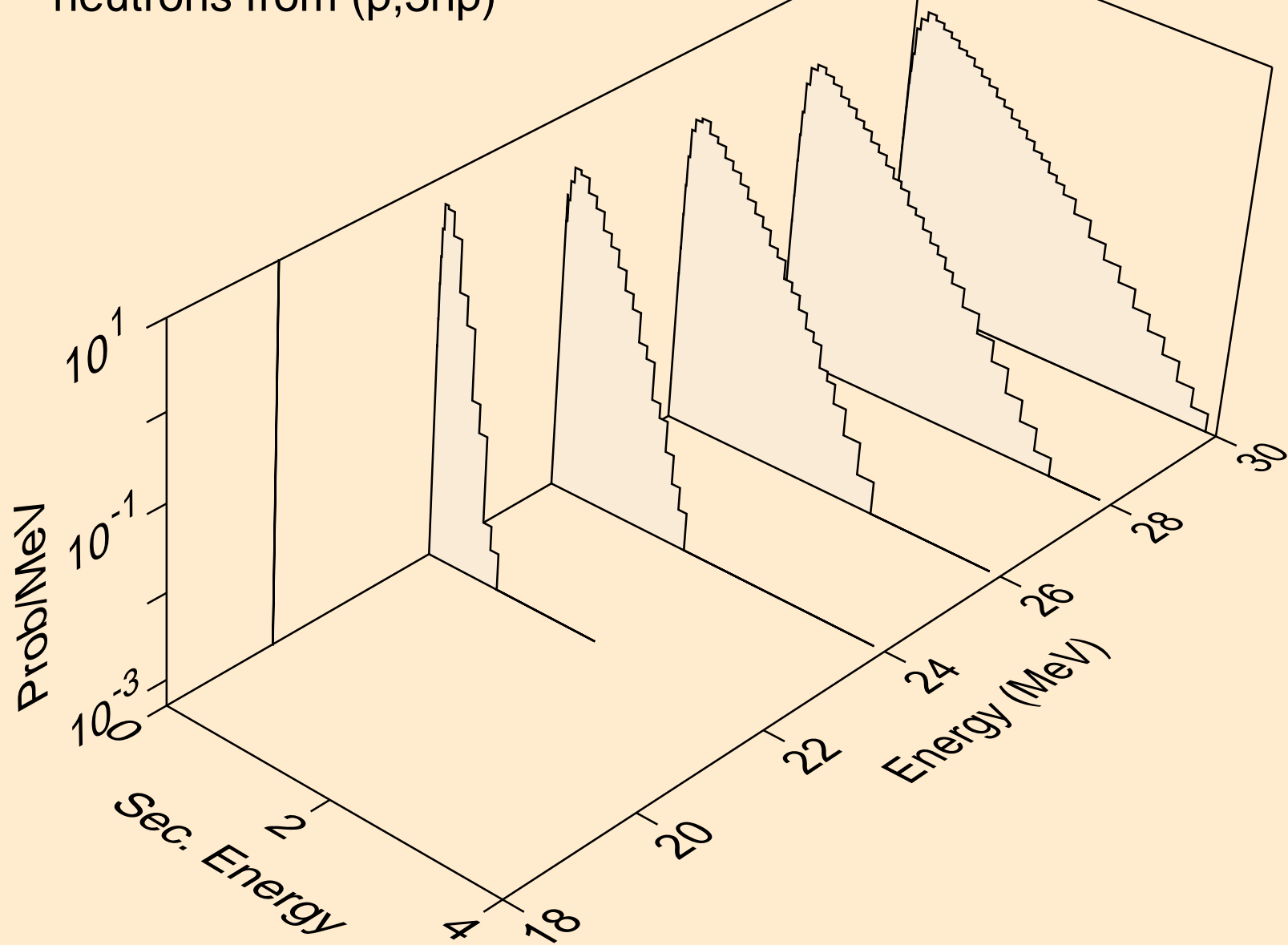
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neutrons from (p,4n)



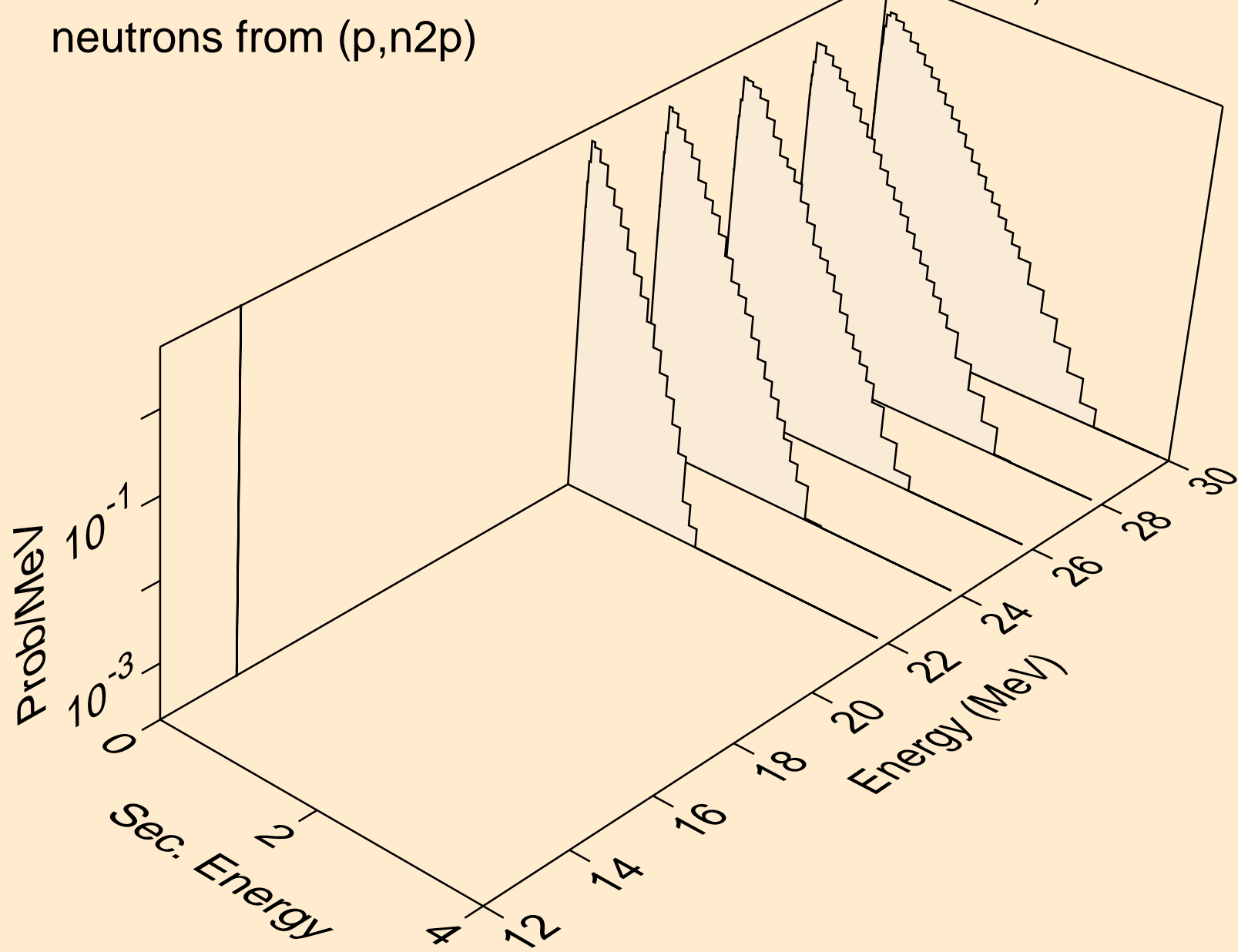
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neutrons from (p,2np)



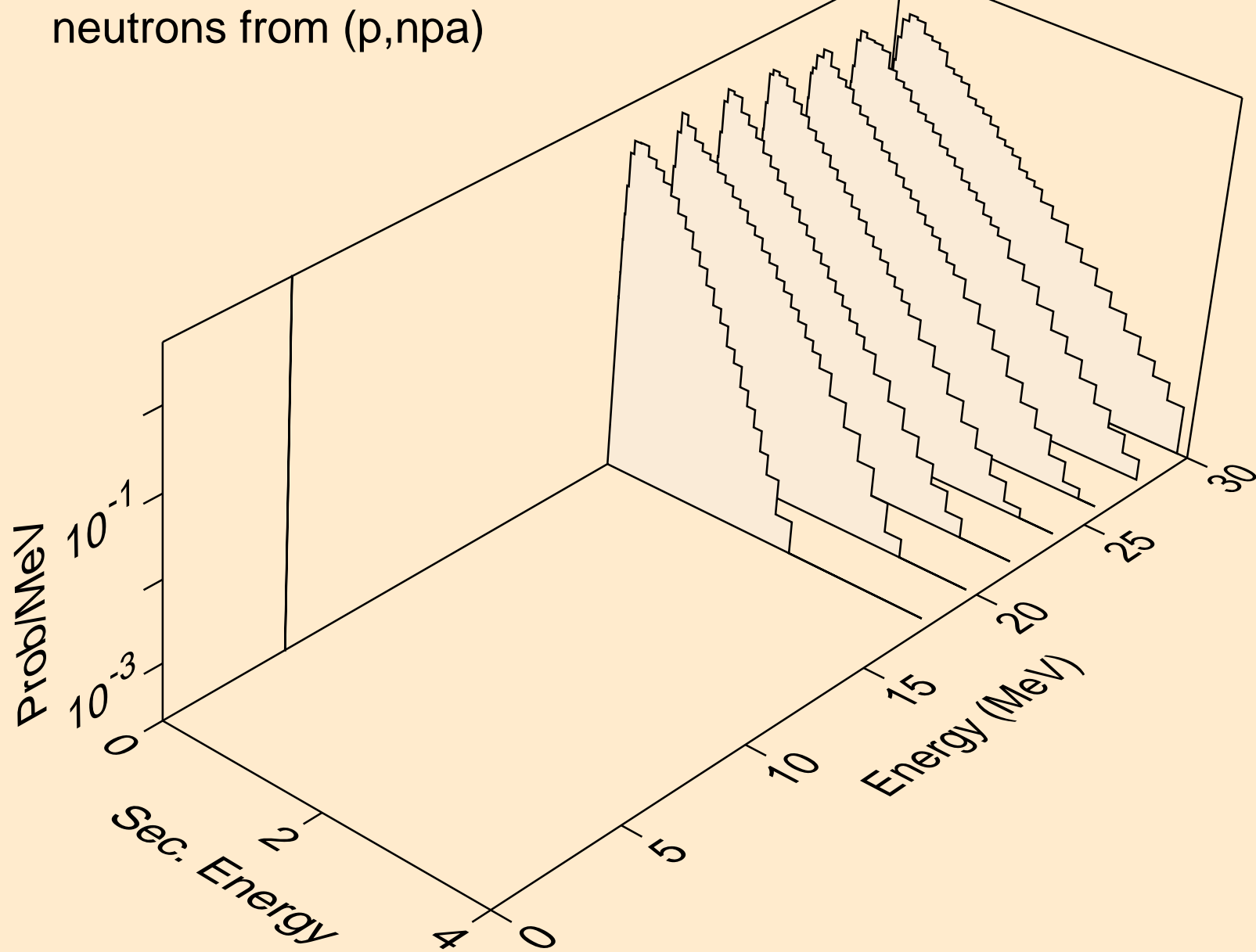
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3np)



PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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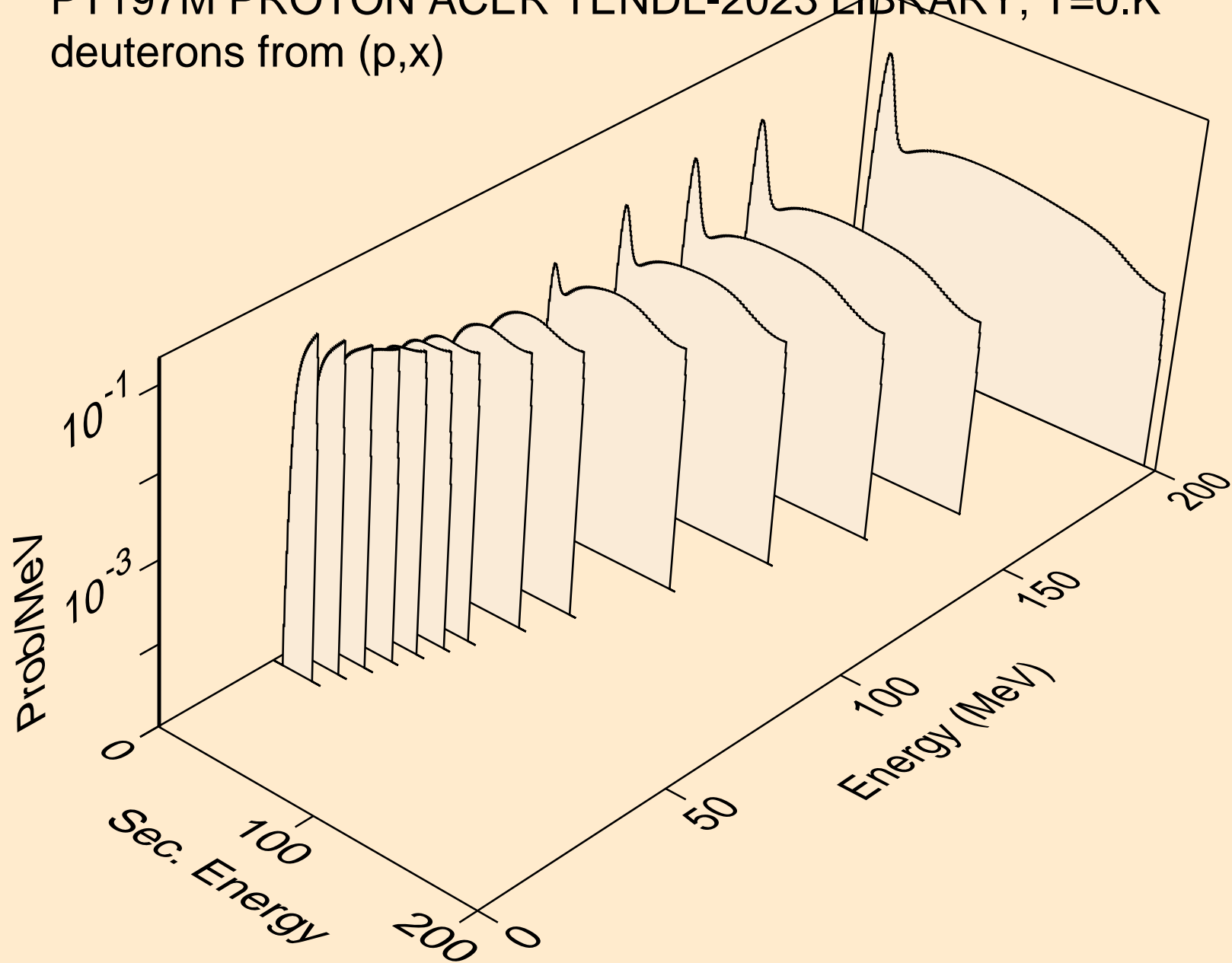


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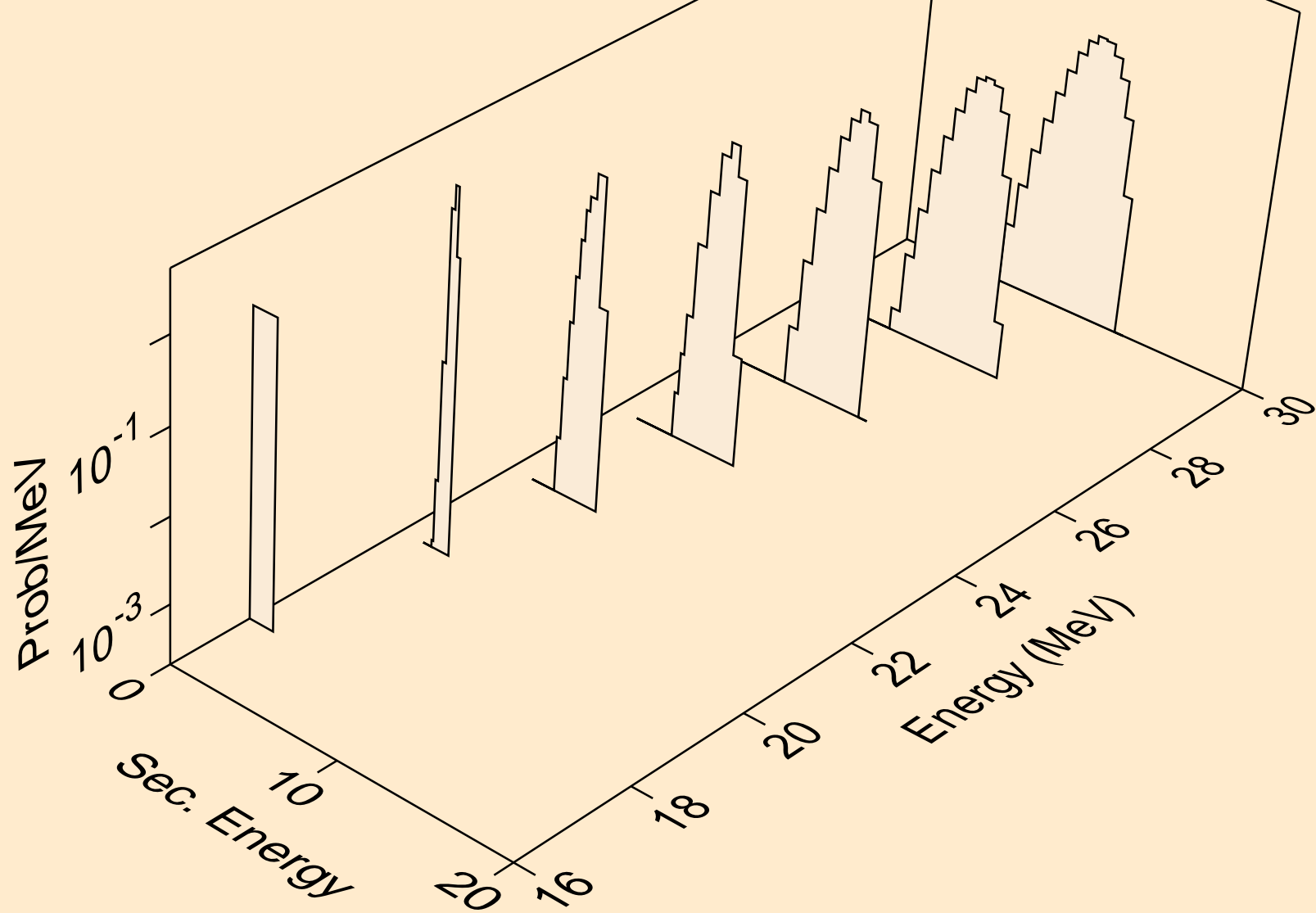




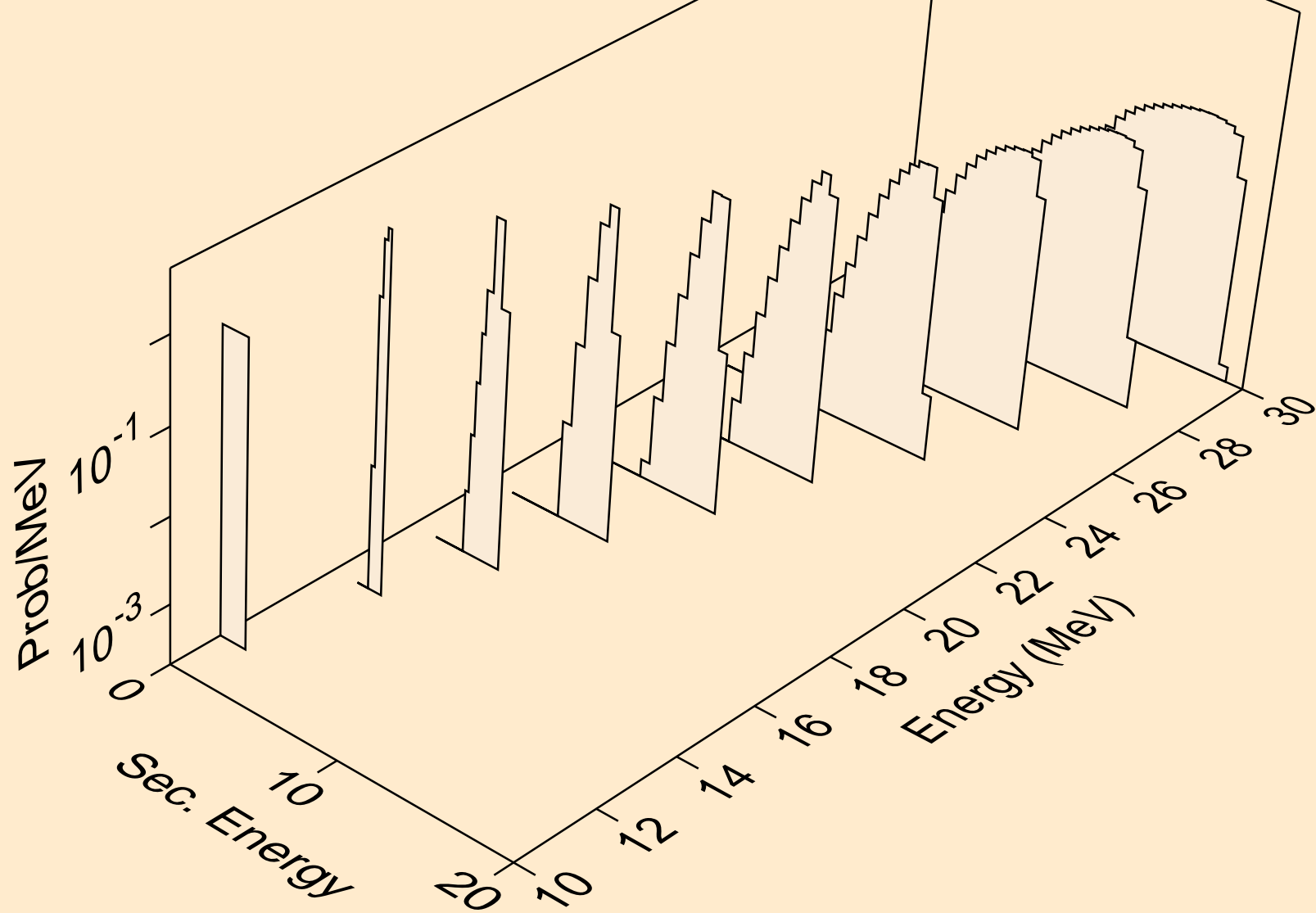
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deuterons from (p,x)



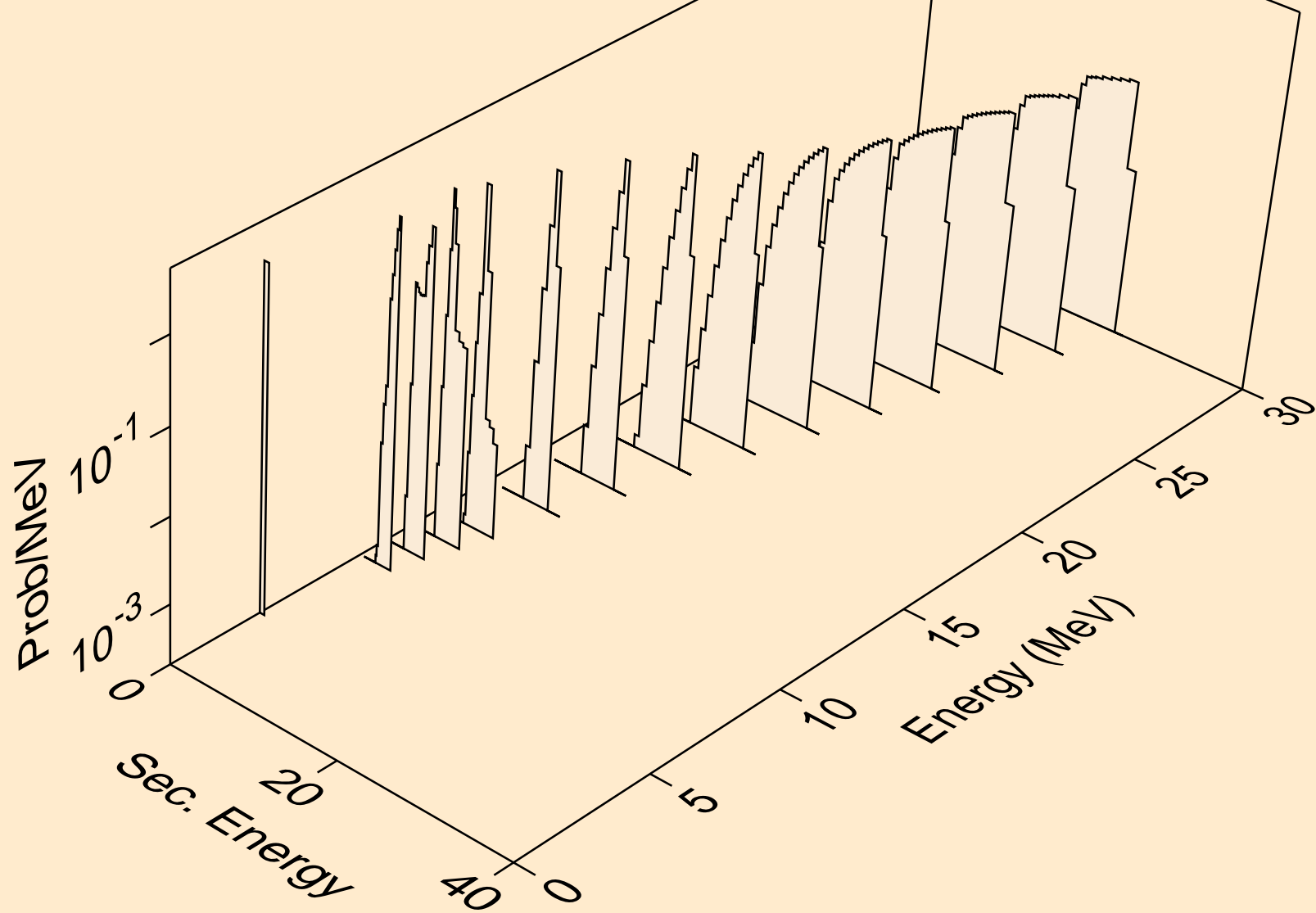
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,2nd)



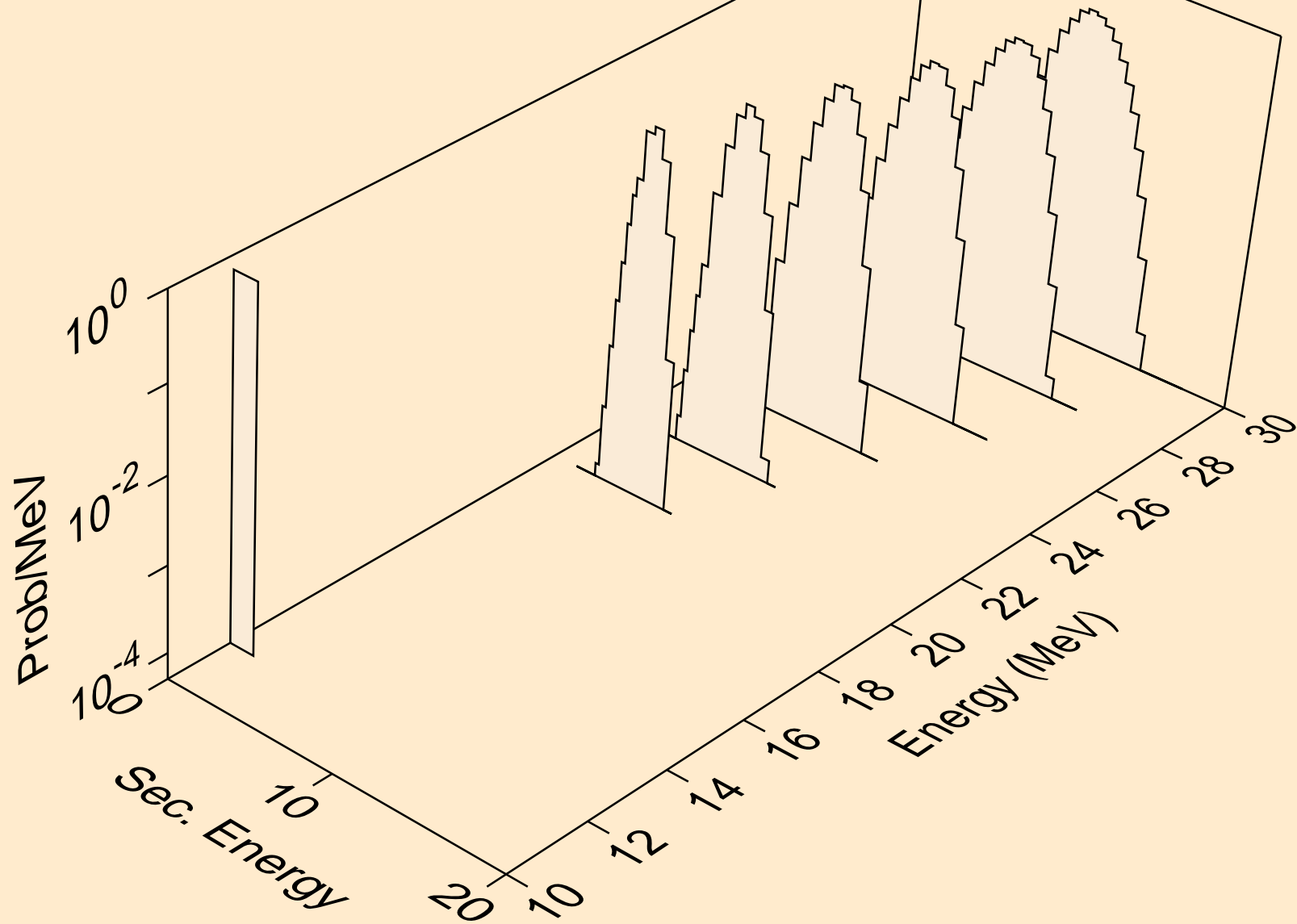
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



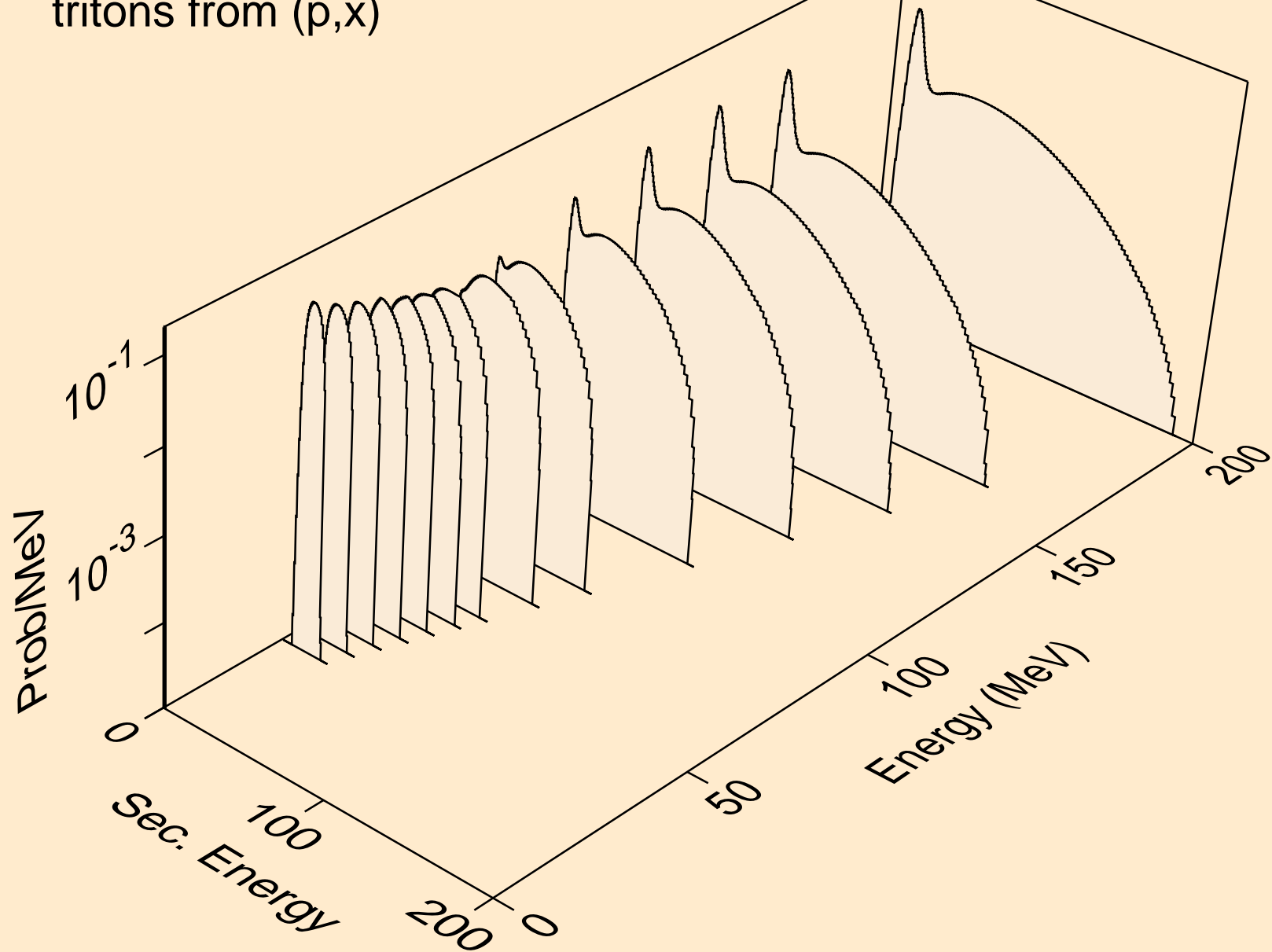
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,d)



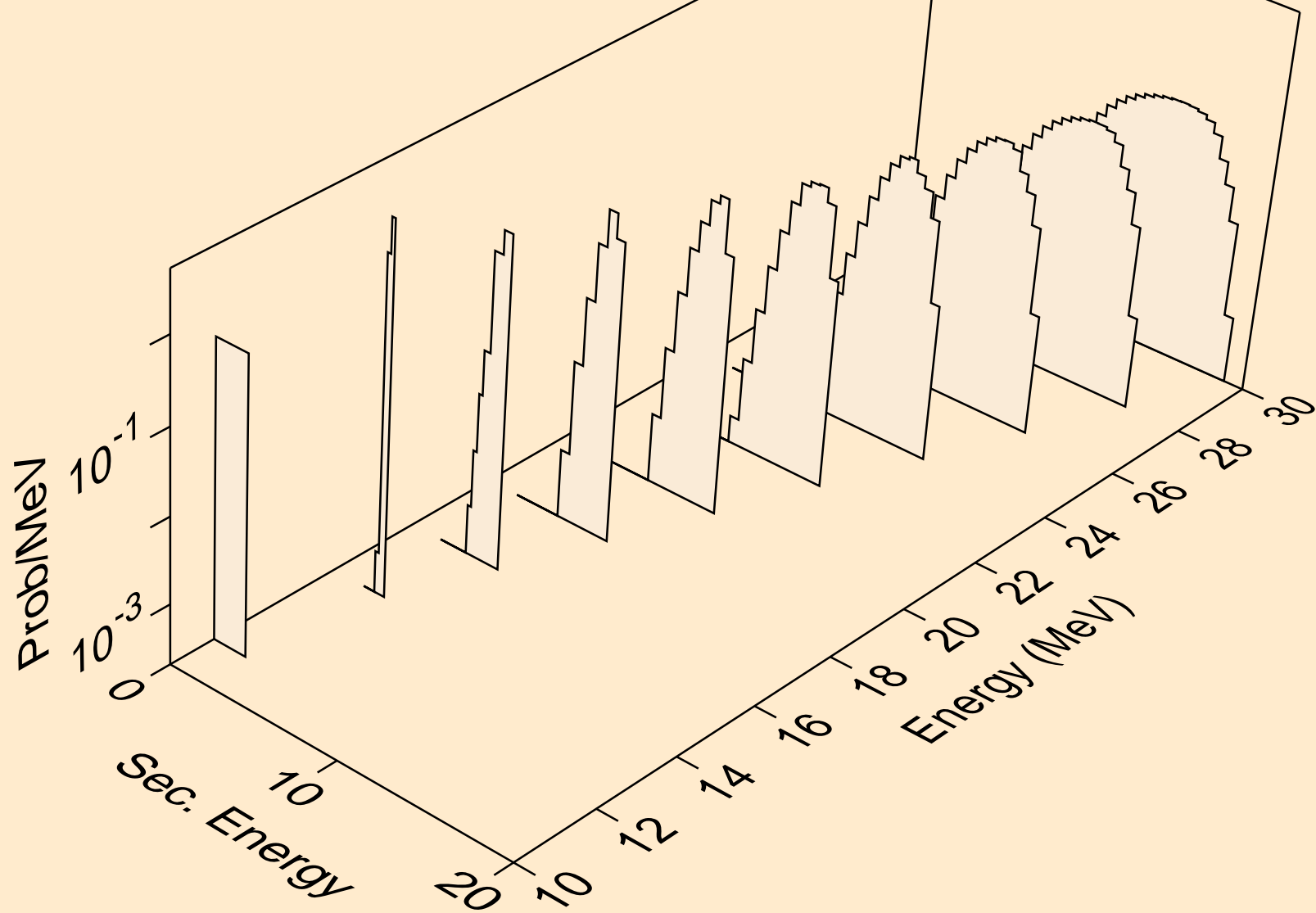
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



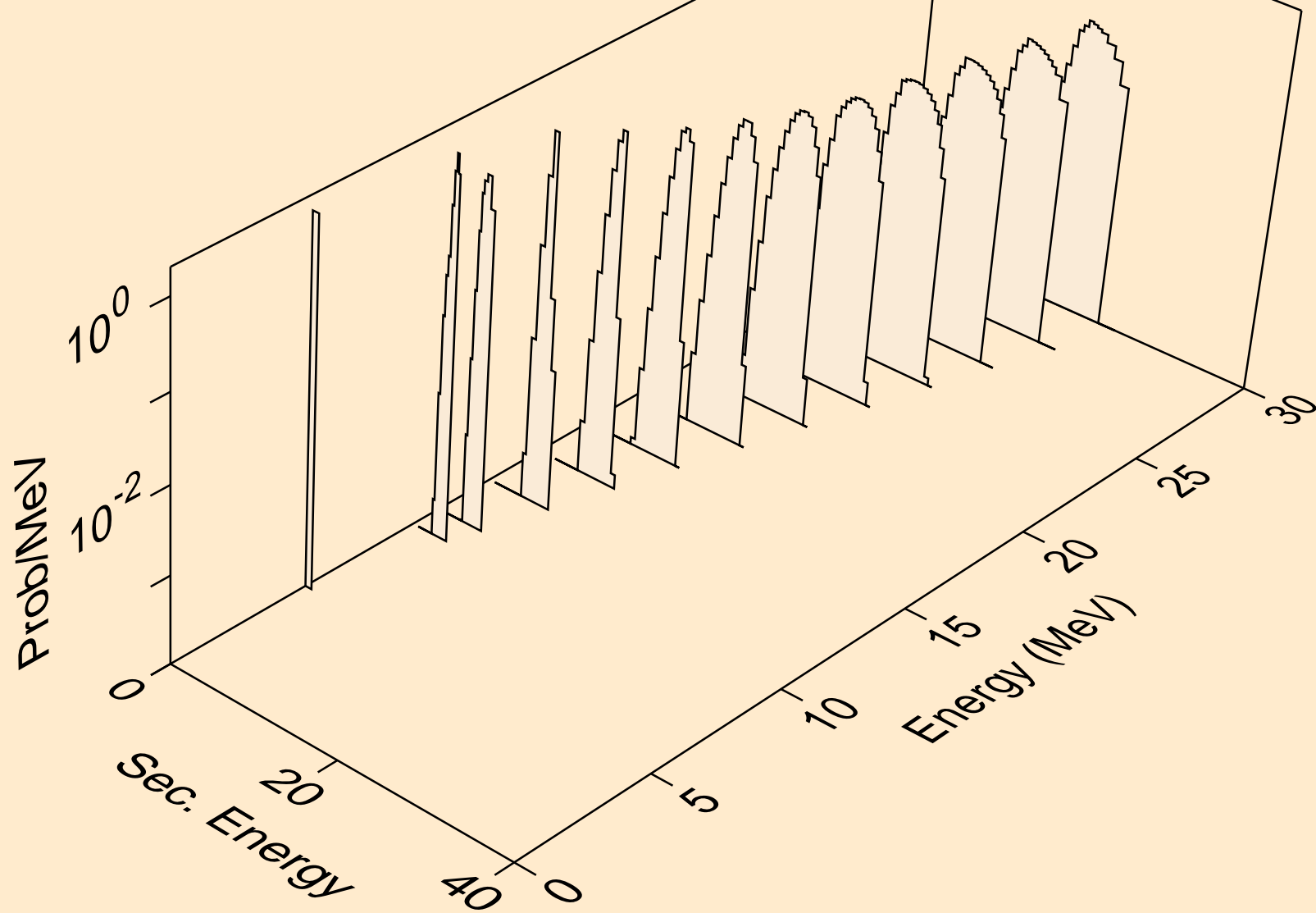
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)



PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t

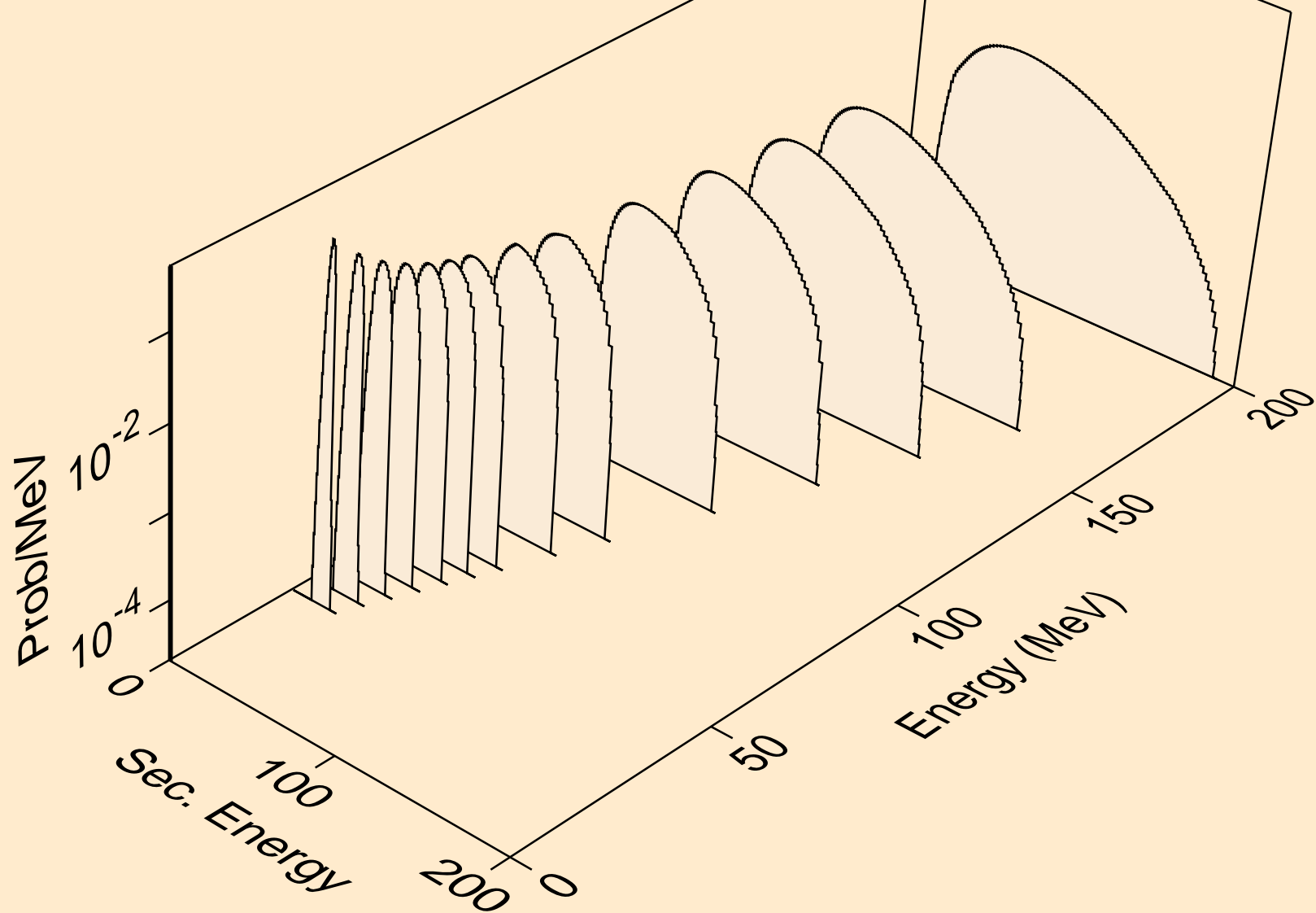


PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,t)

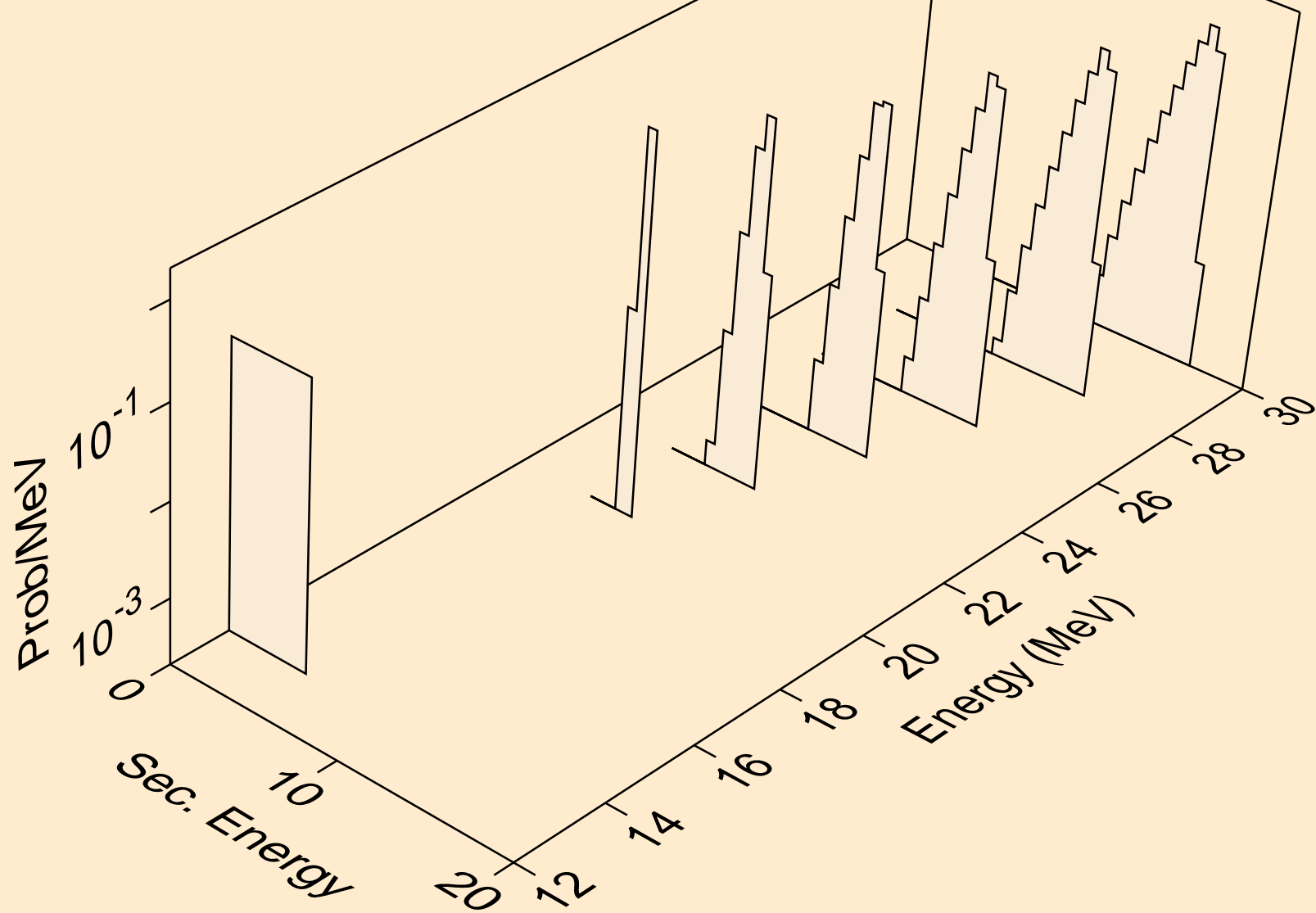




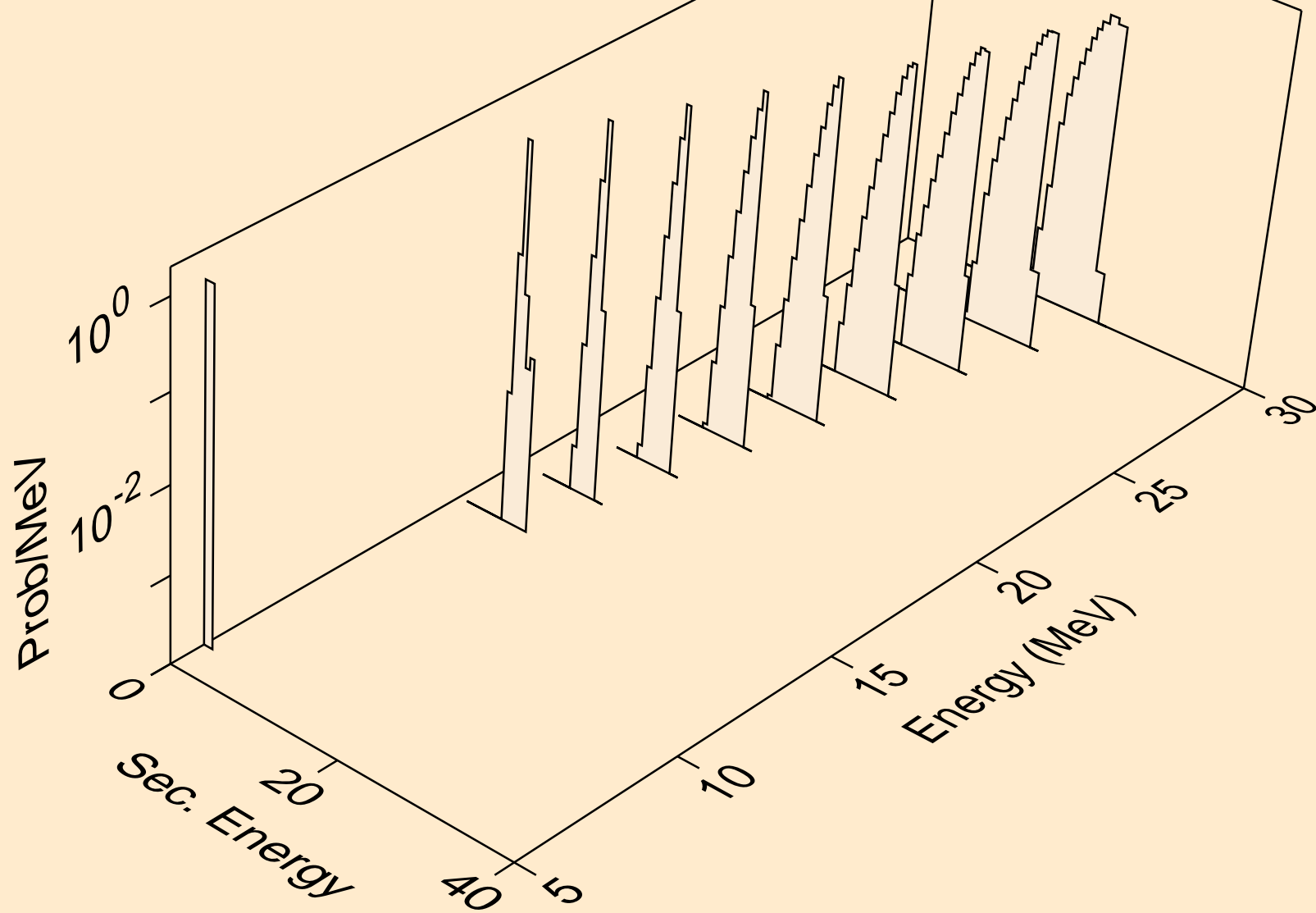
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,x)



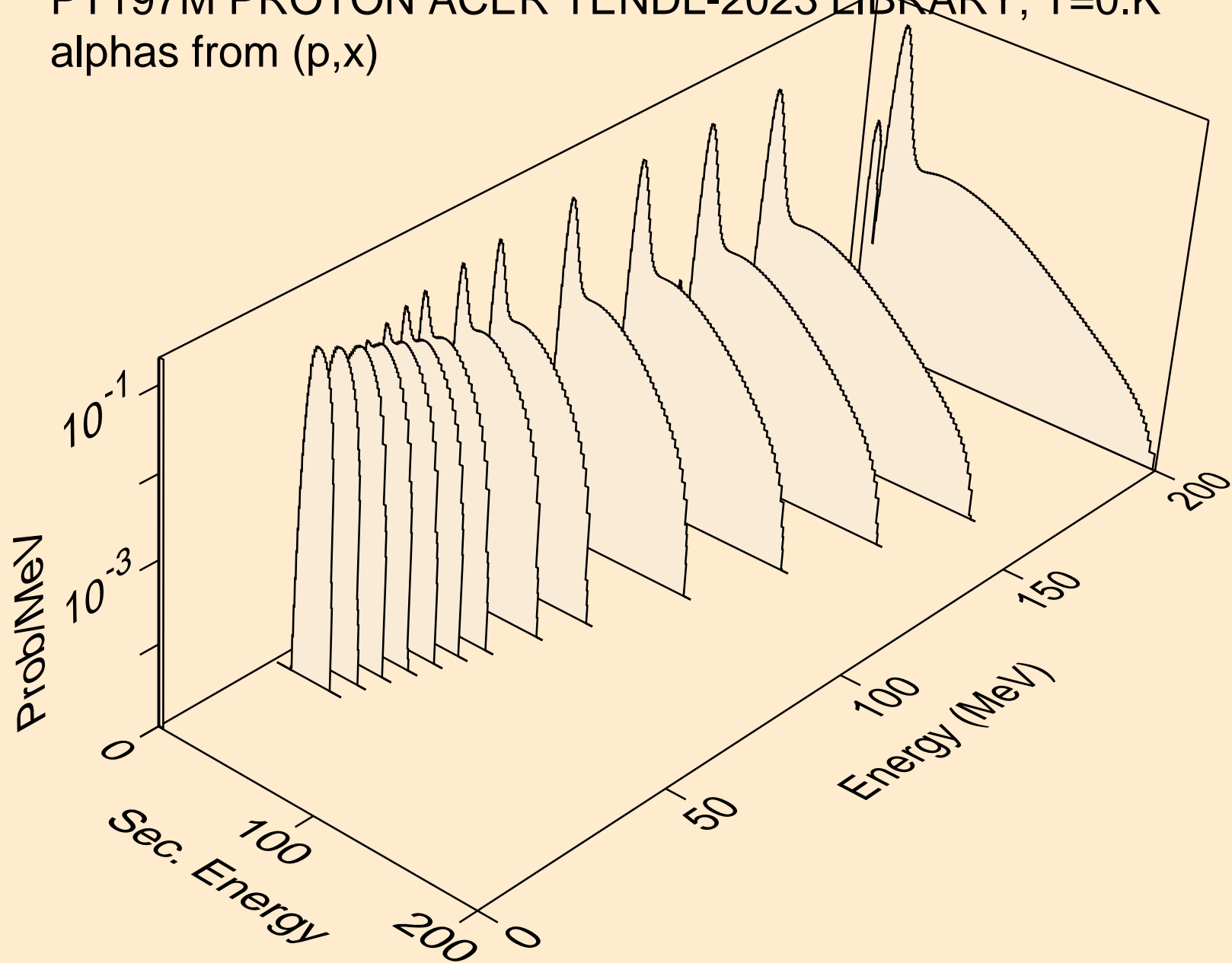
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,n\*)he3



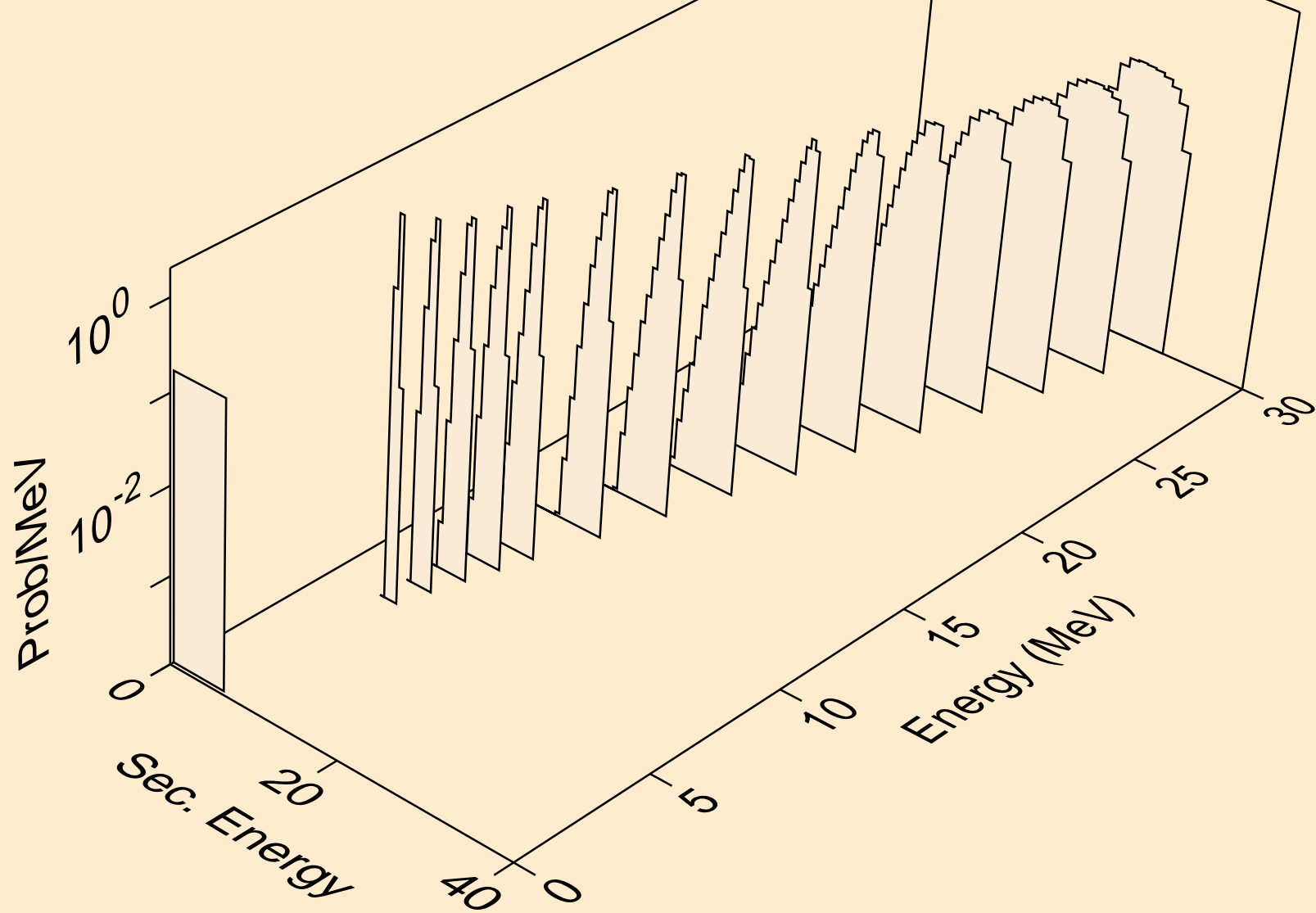
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (p,he3)



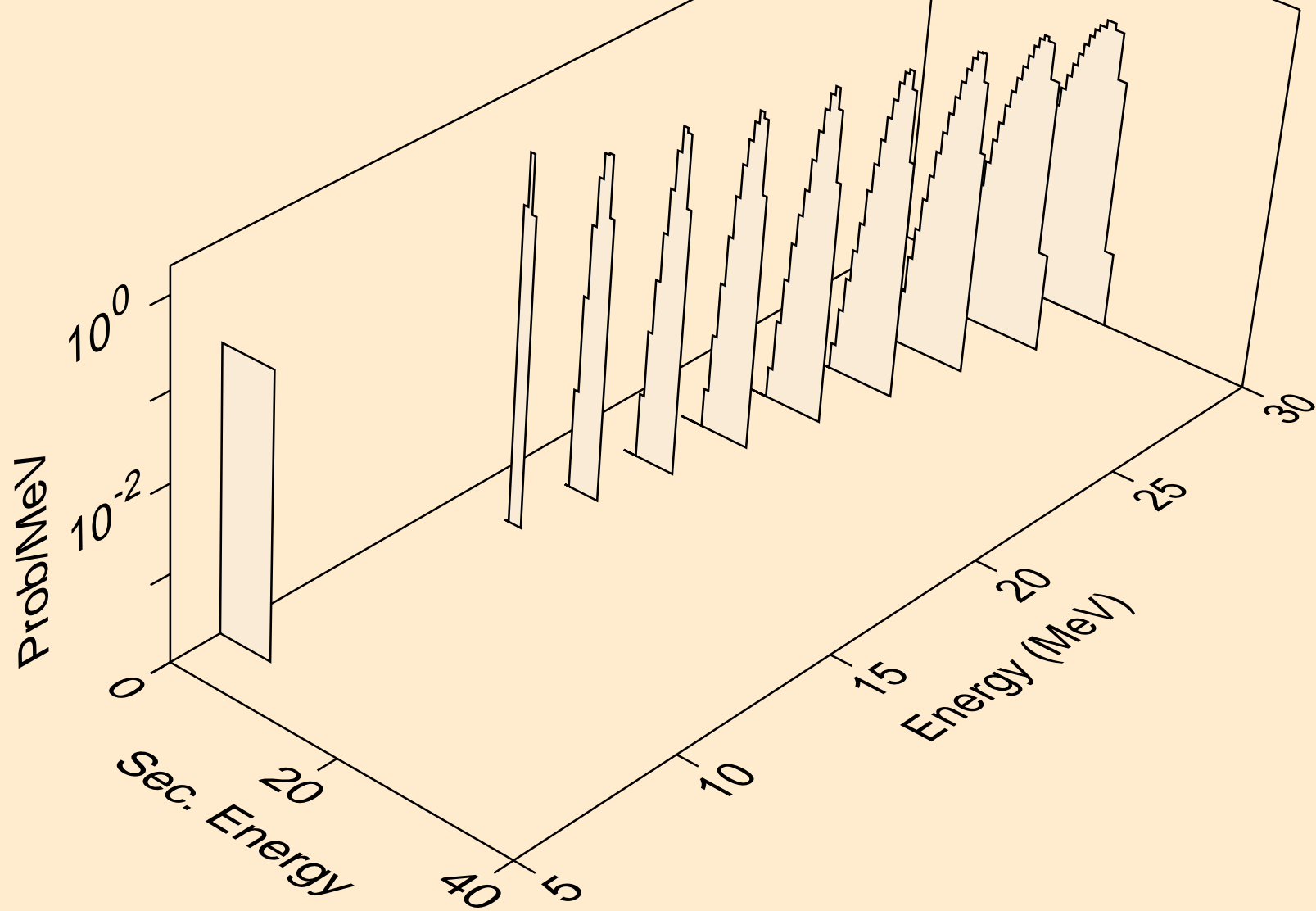
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



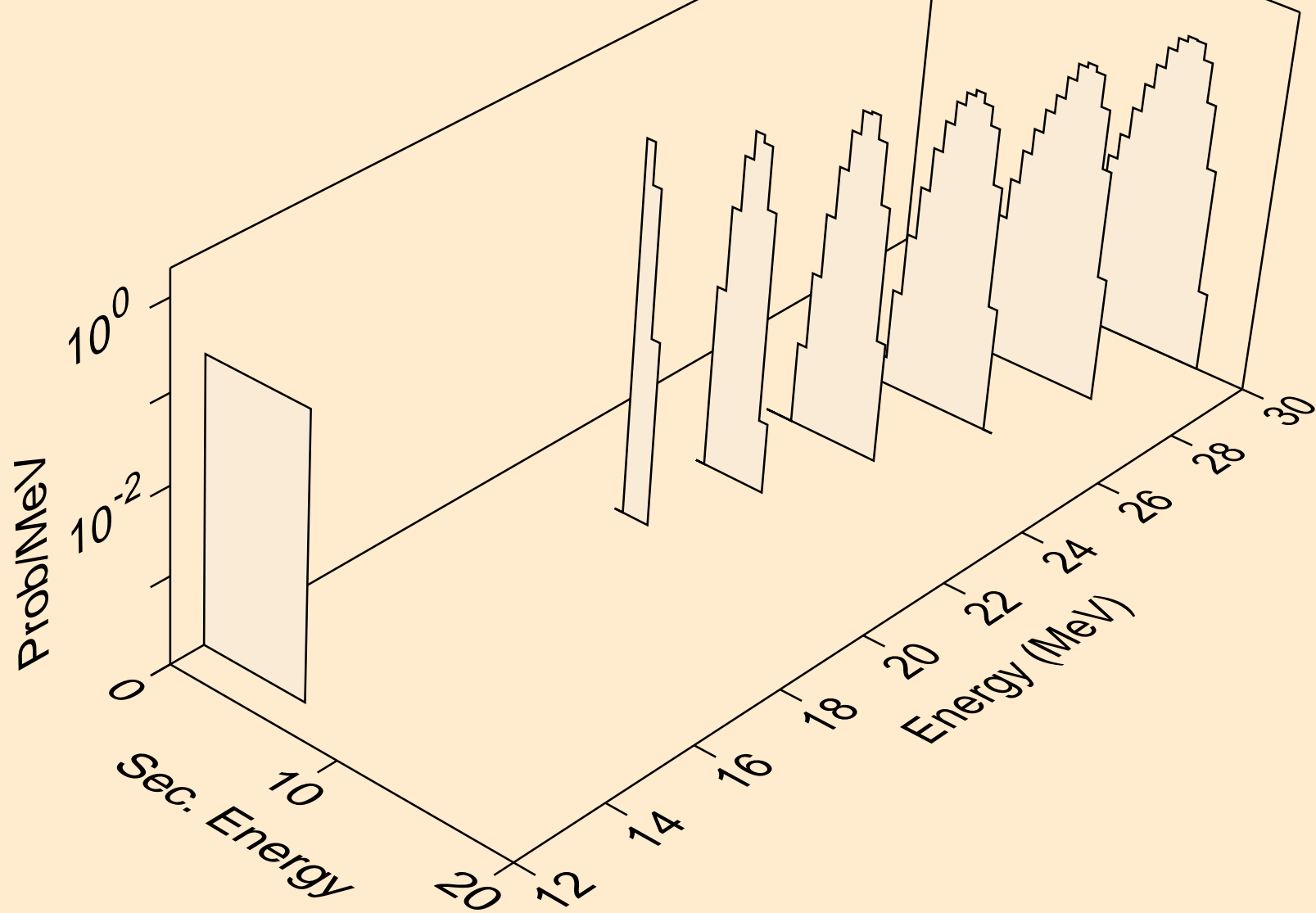
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



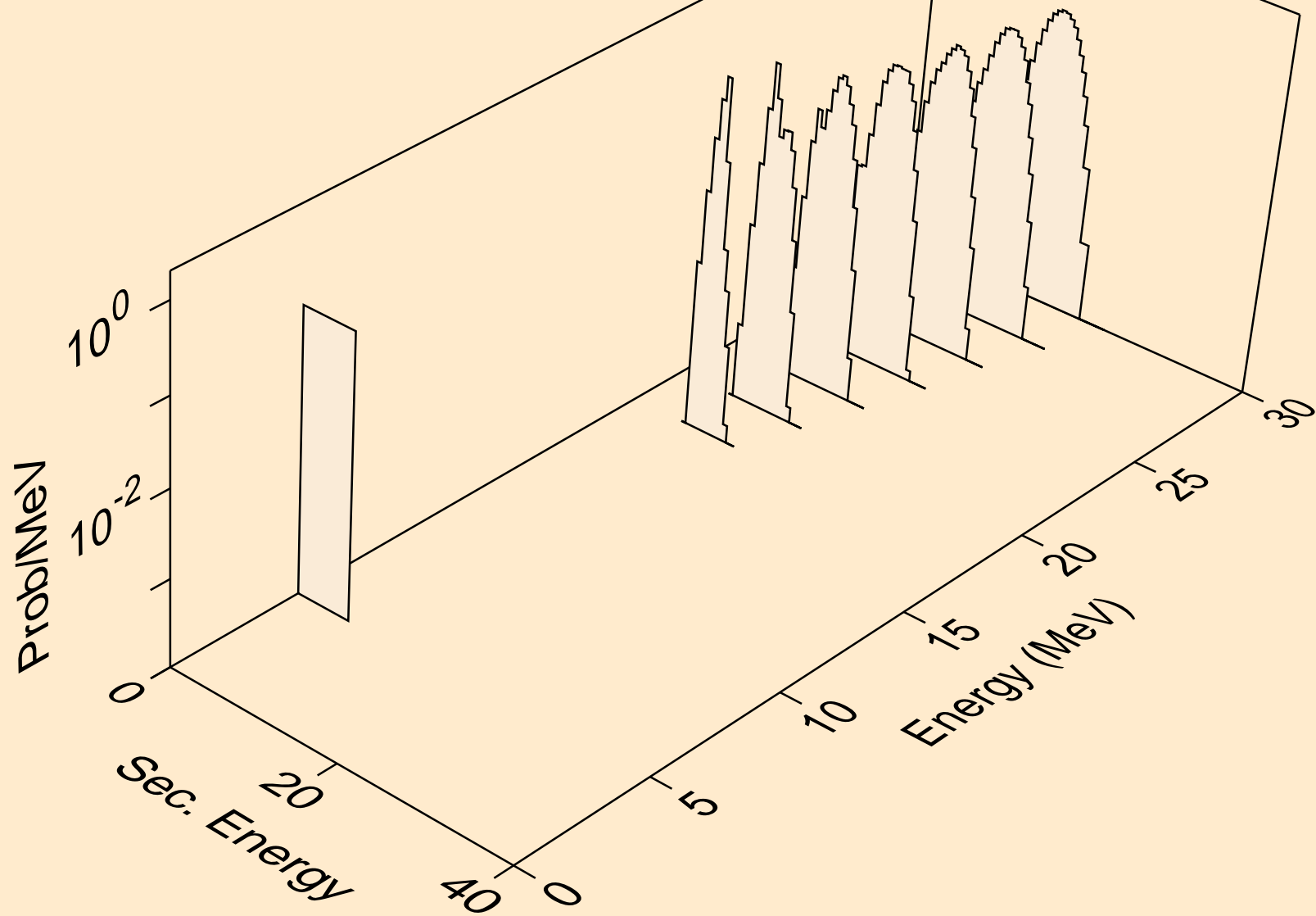
PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a



PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a

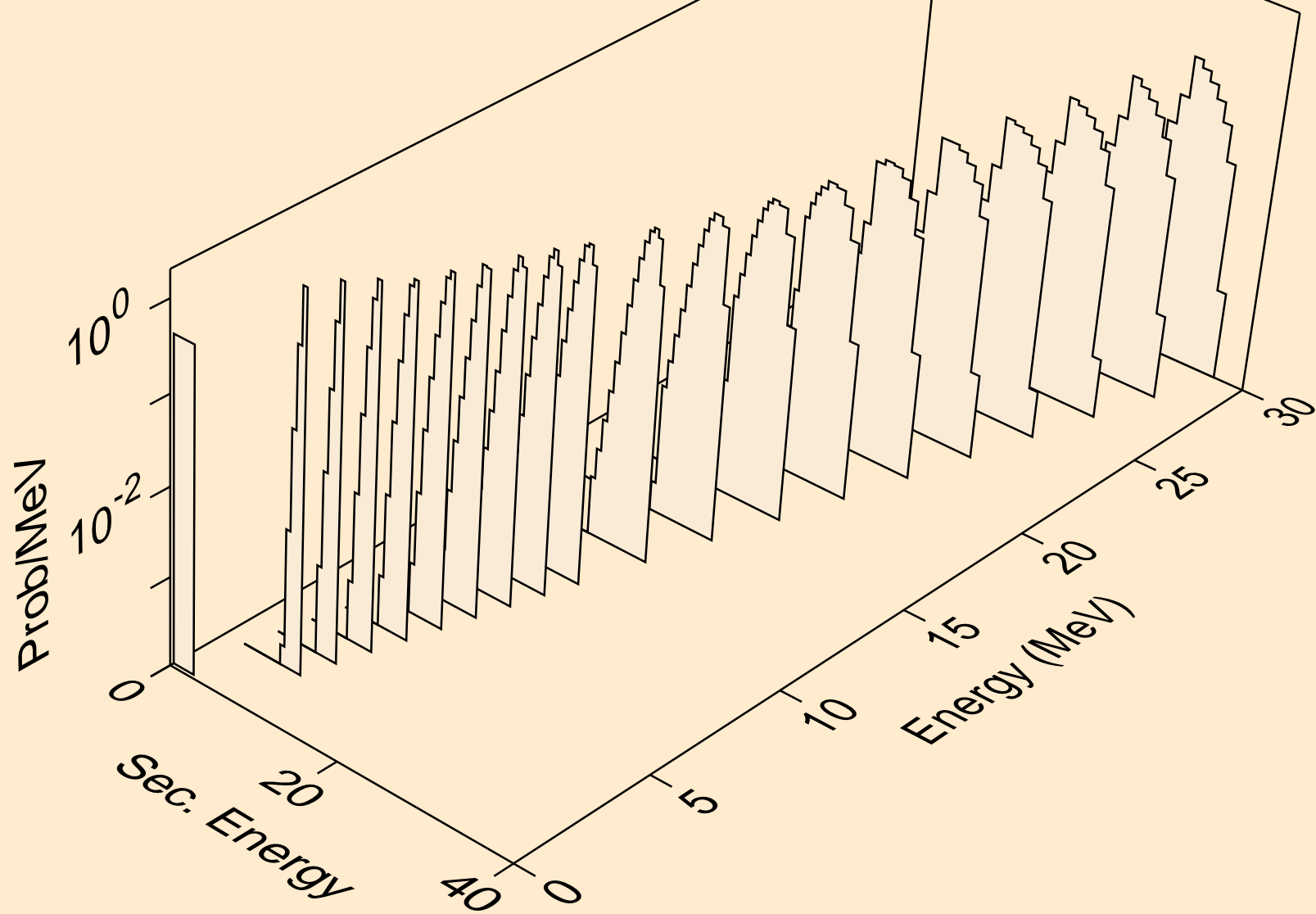


PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,npa)





PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



PT197M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)

