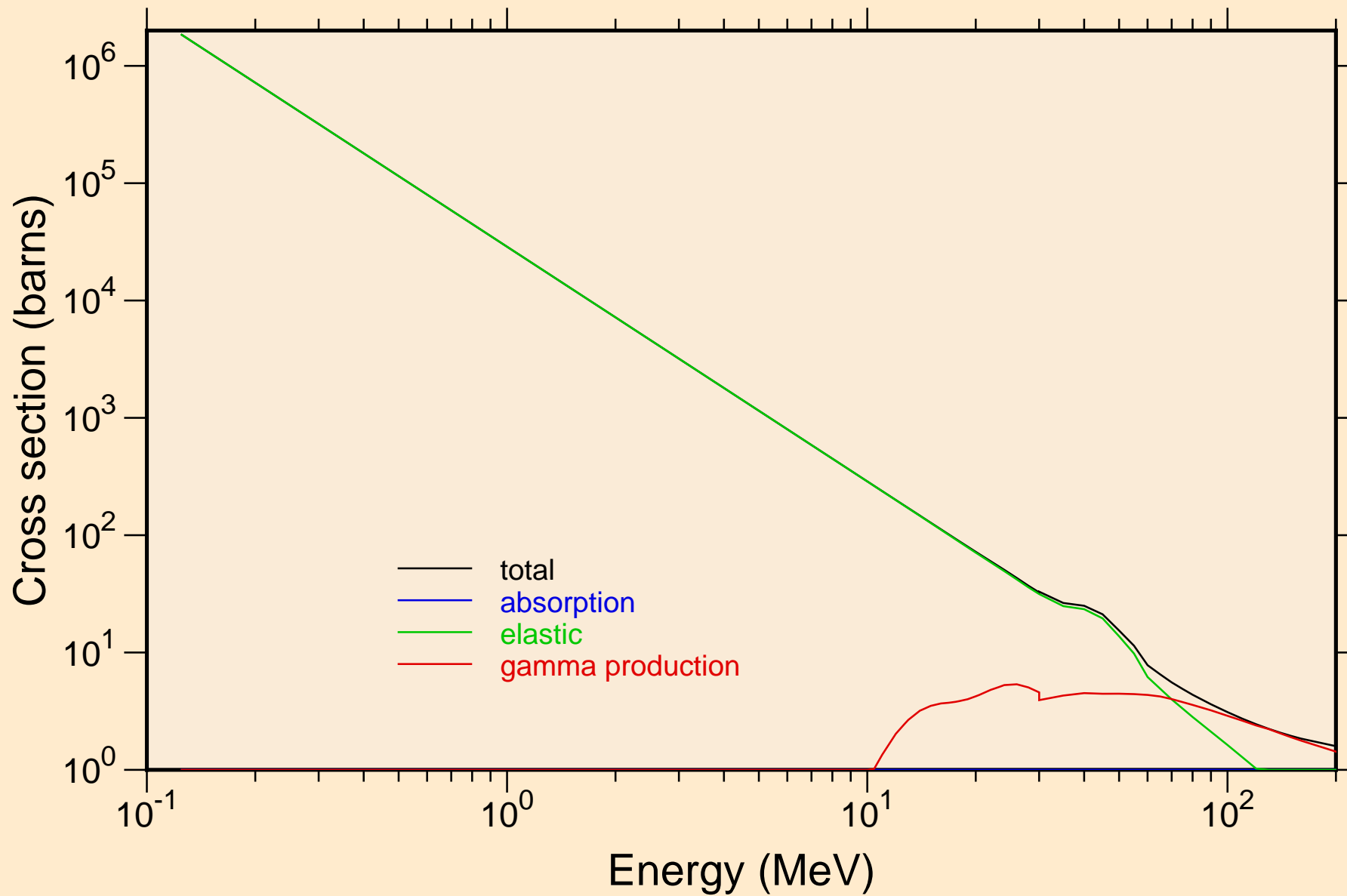
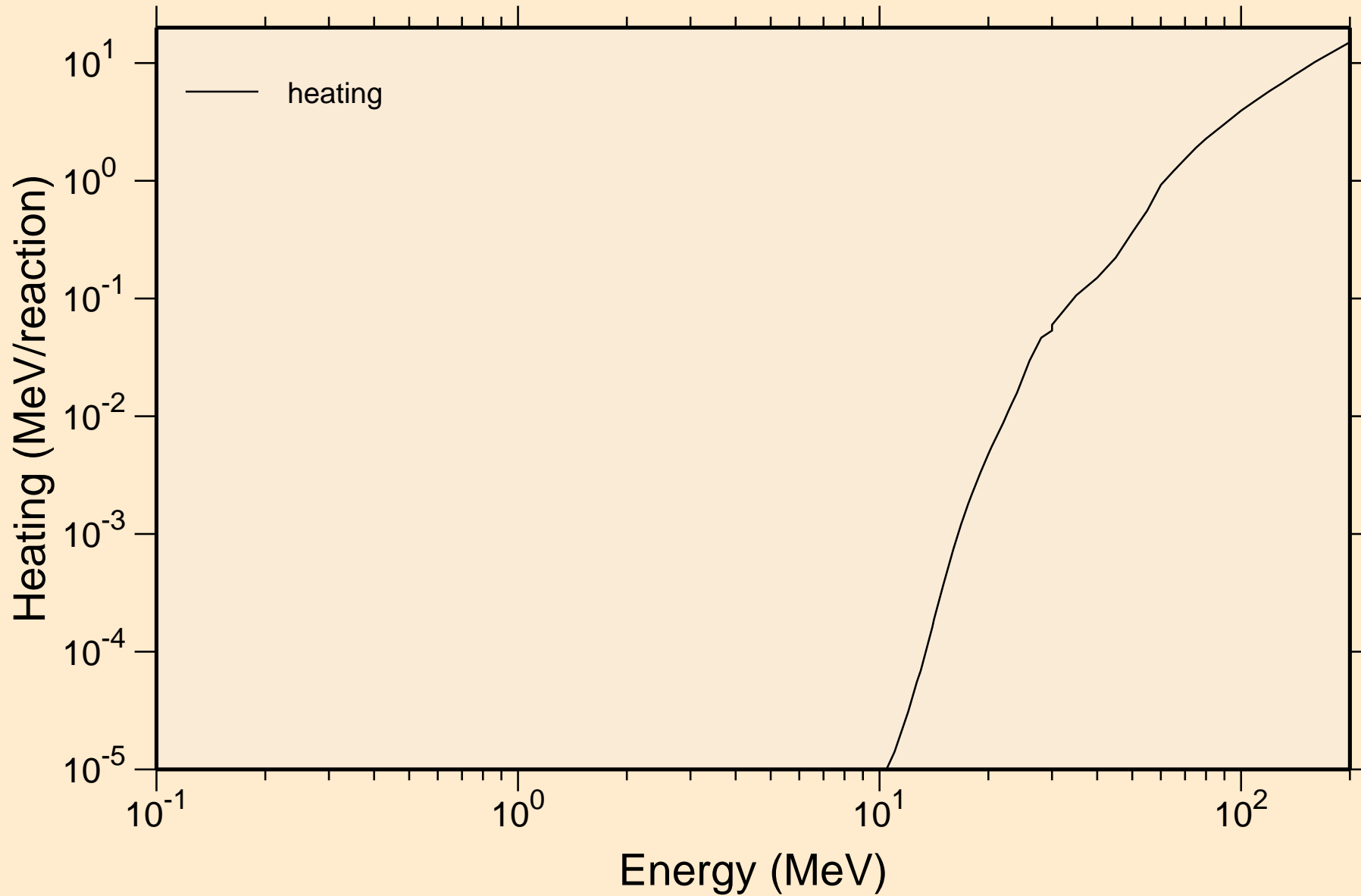


ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections

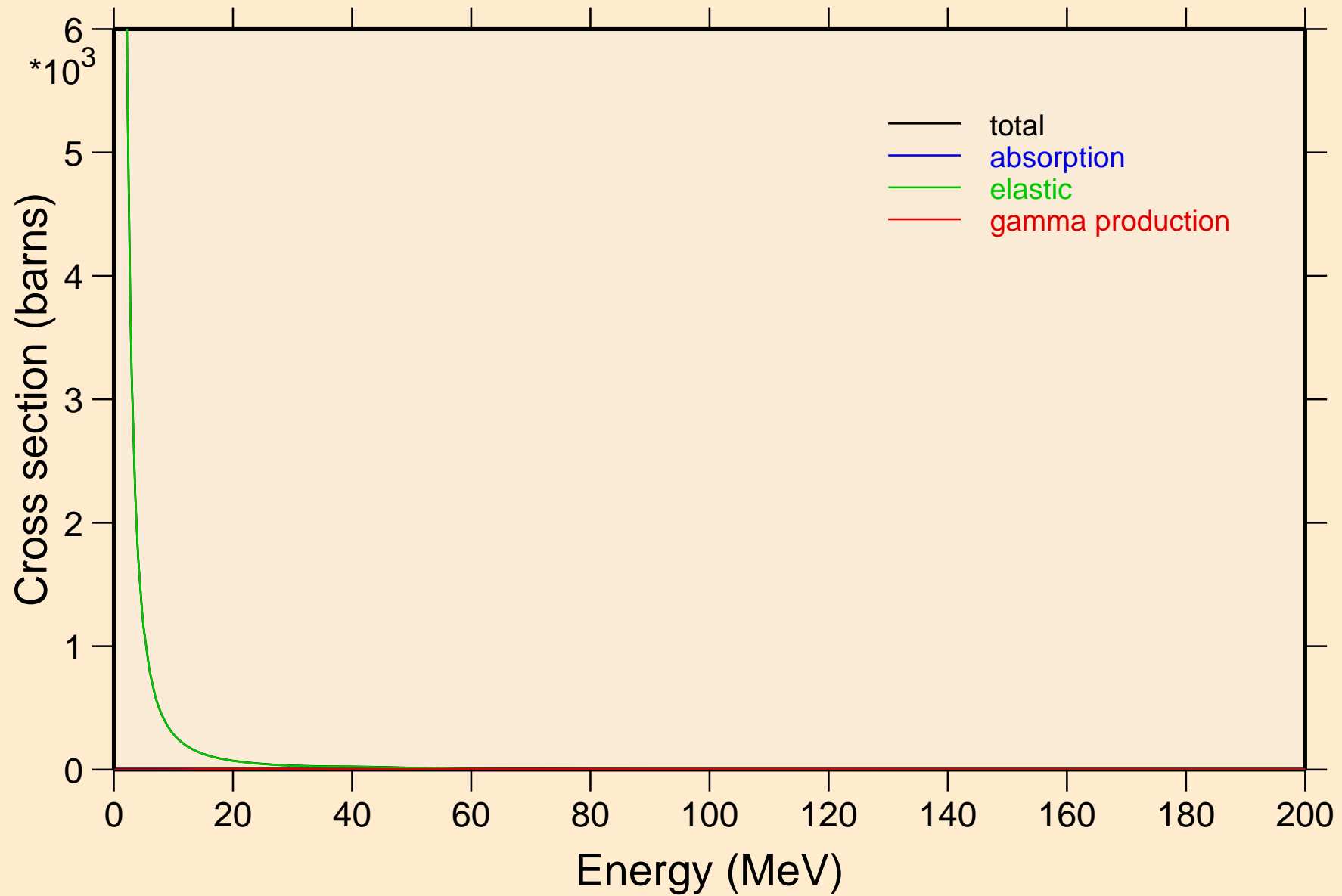


ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Heating



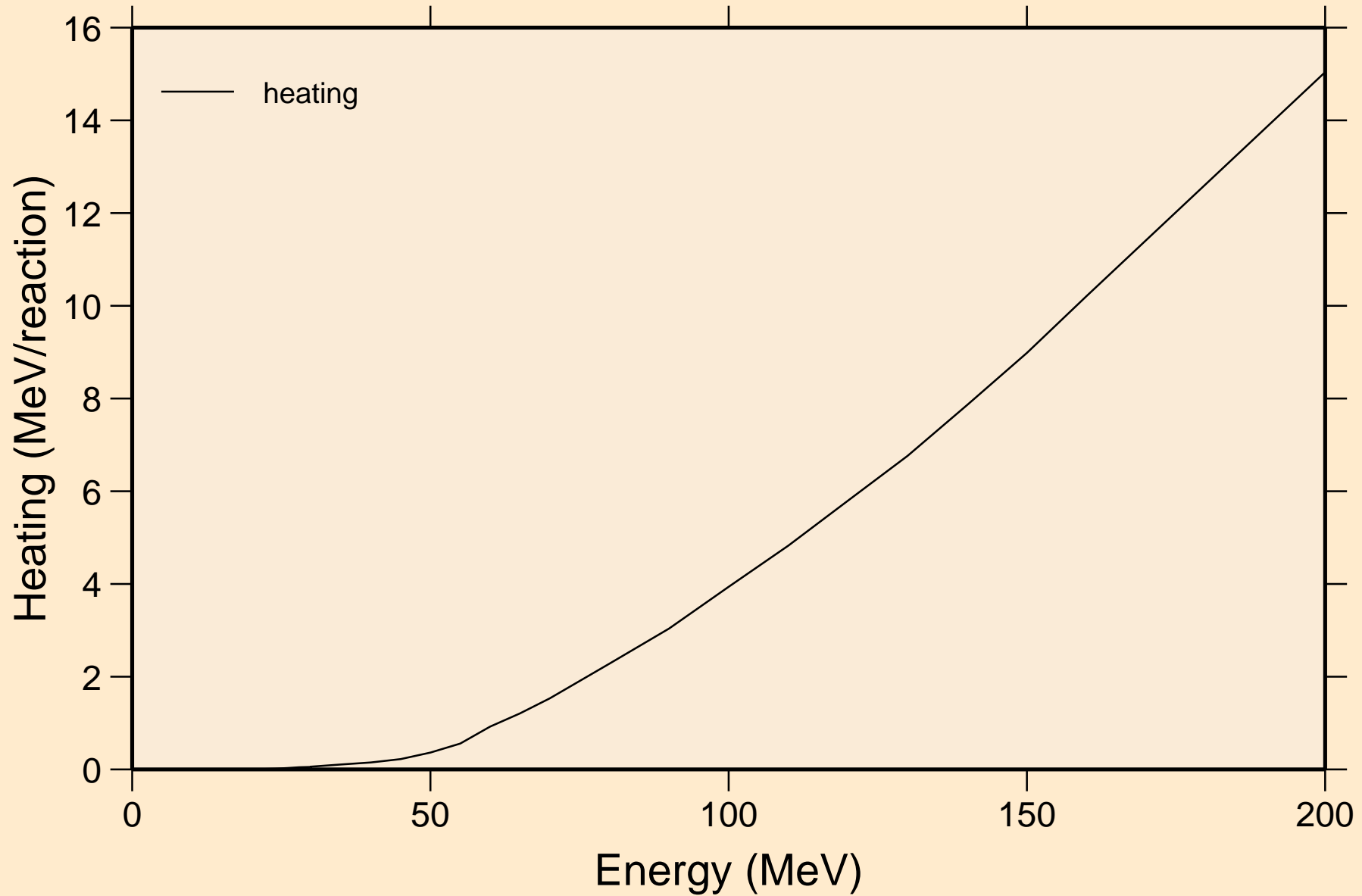
# ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

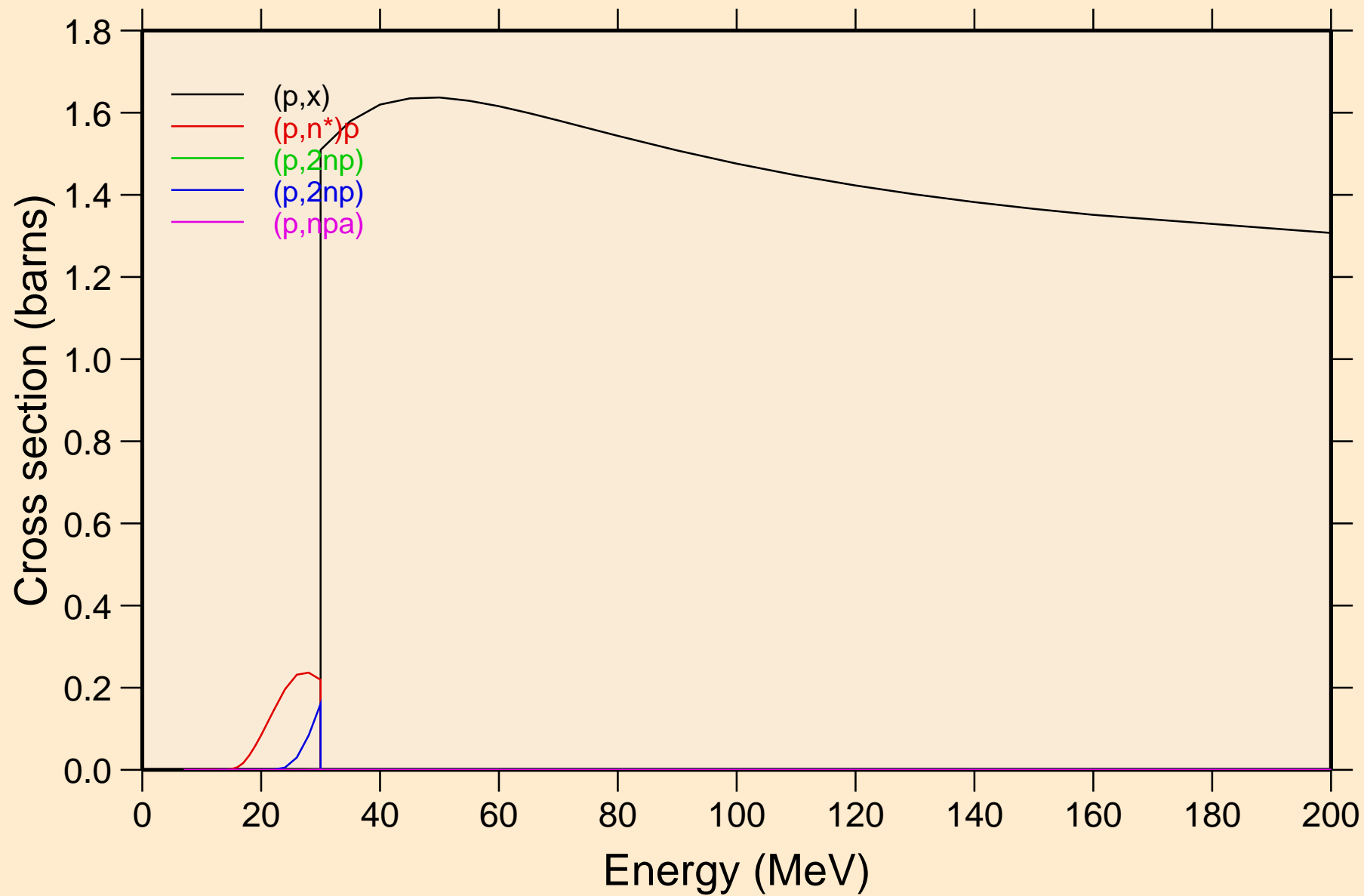


# ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K

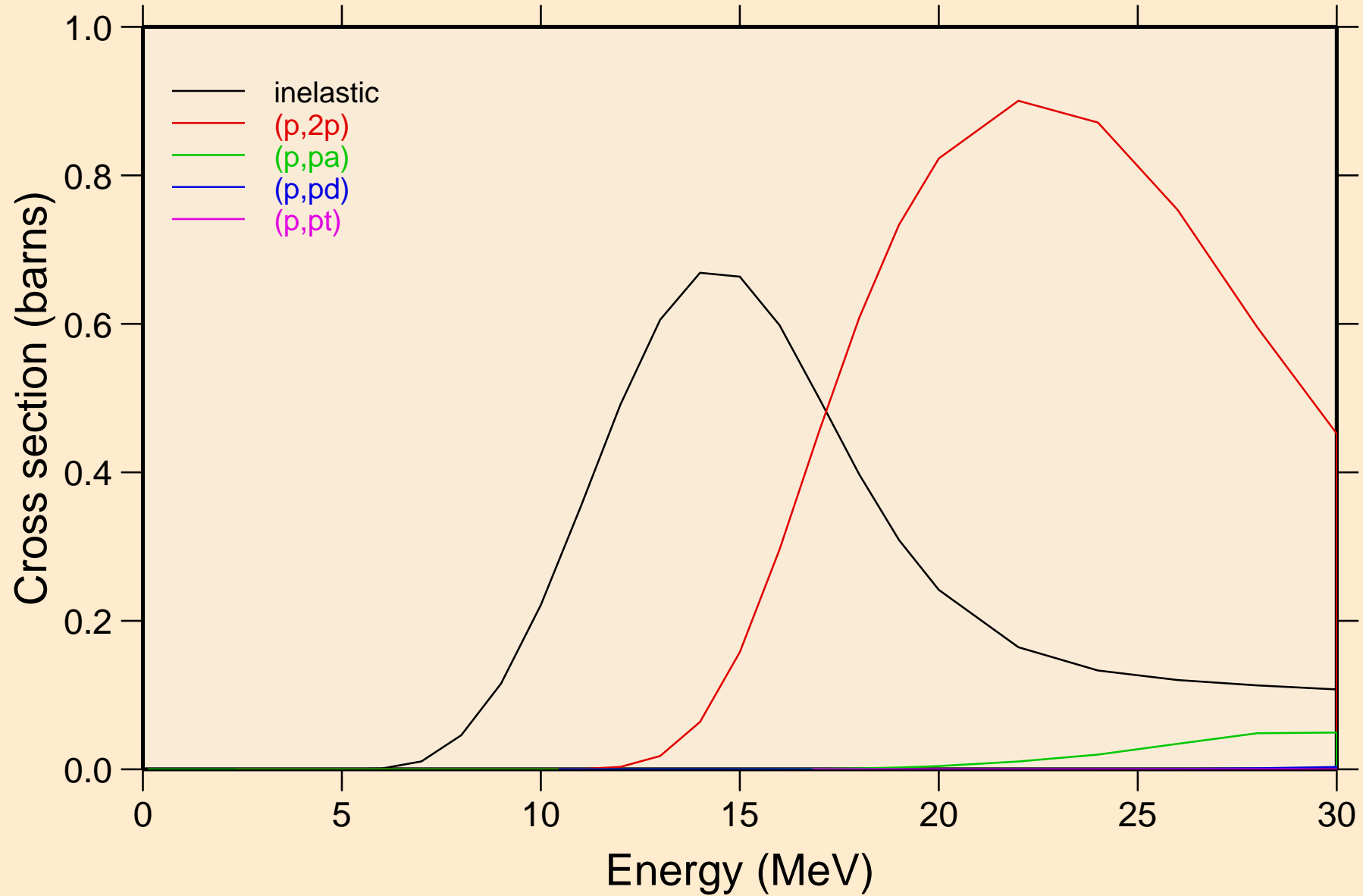
## Heating



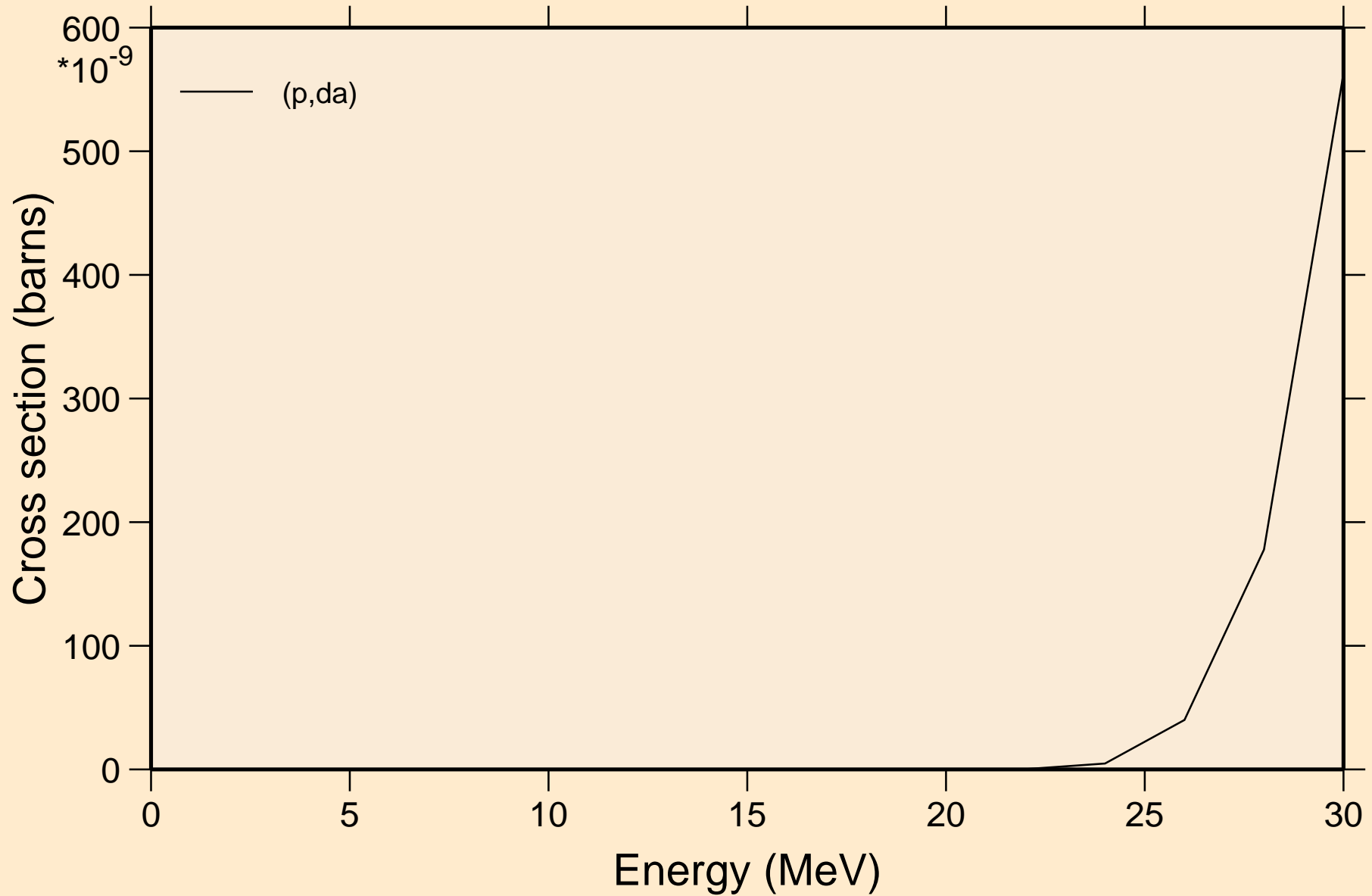
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Threshold reactions



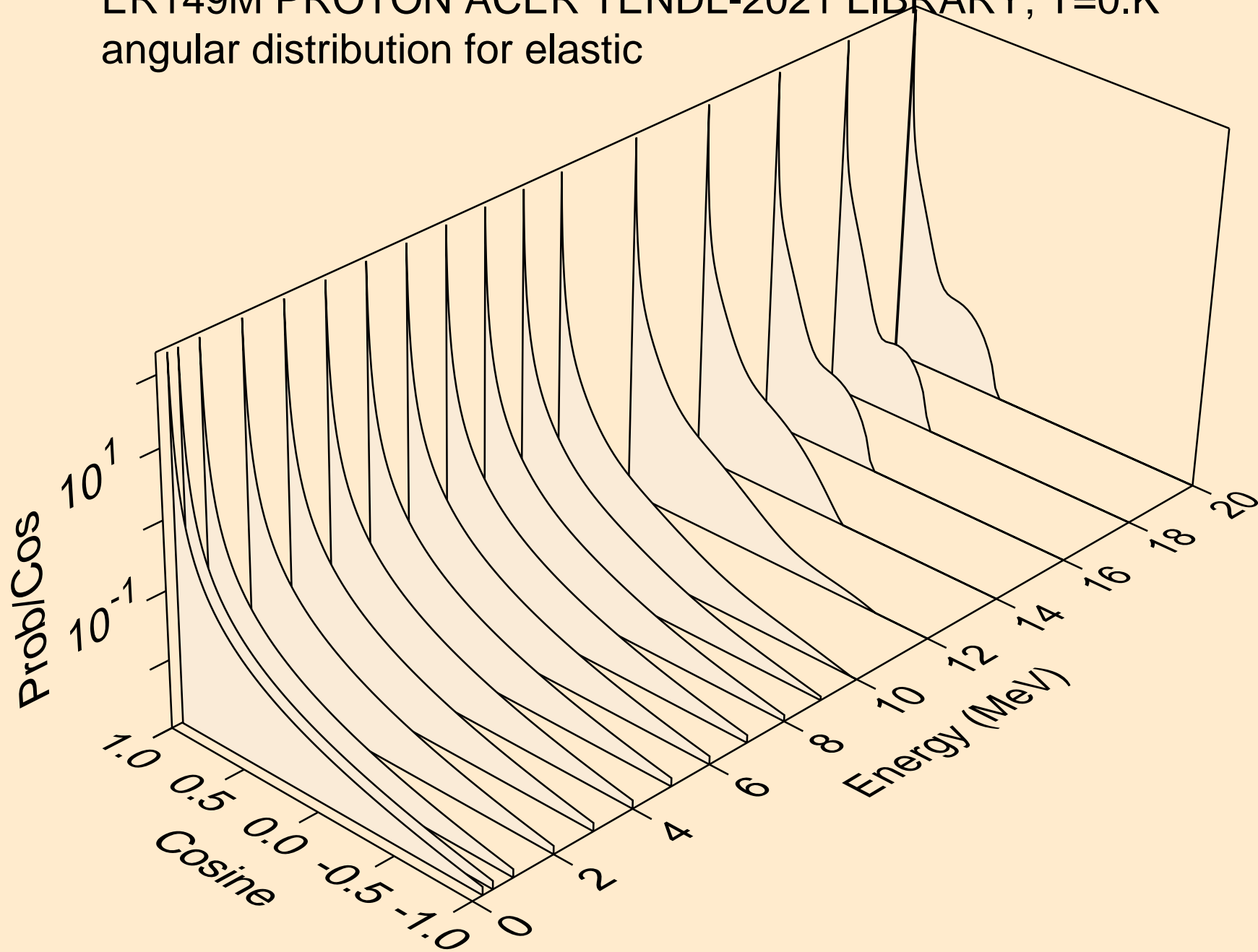
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

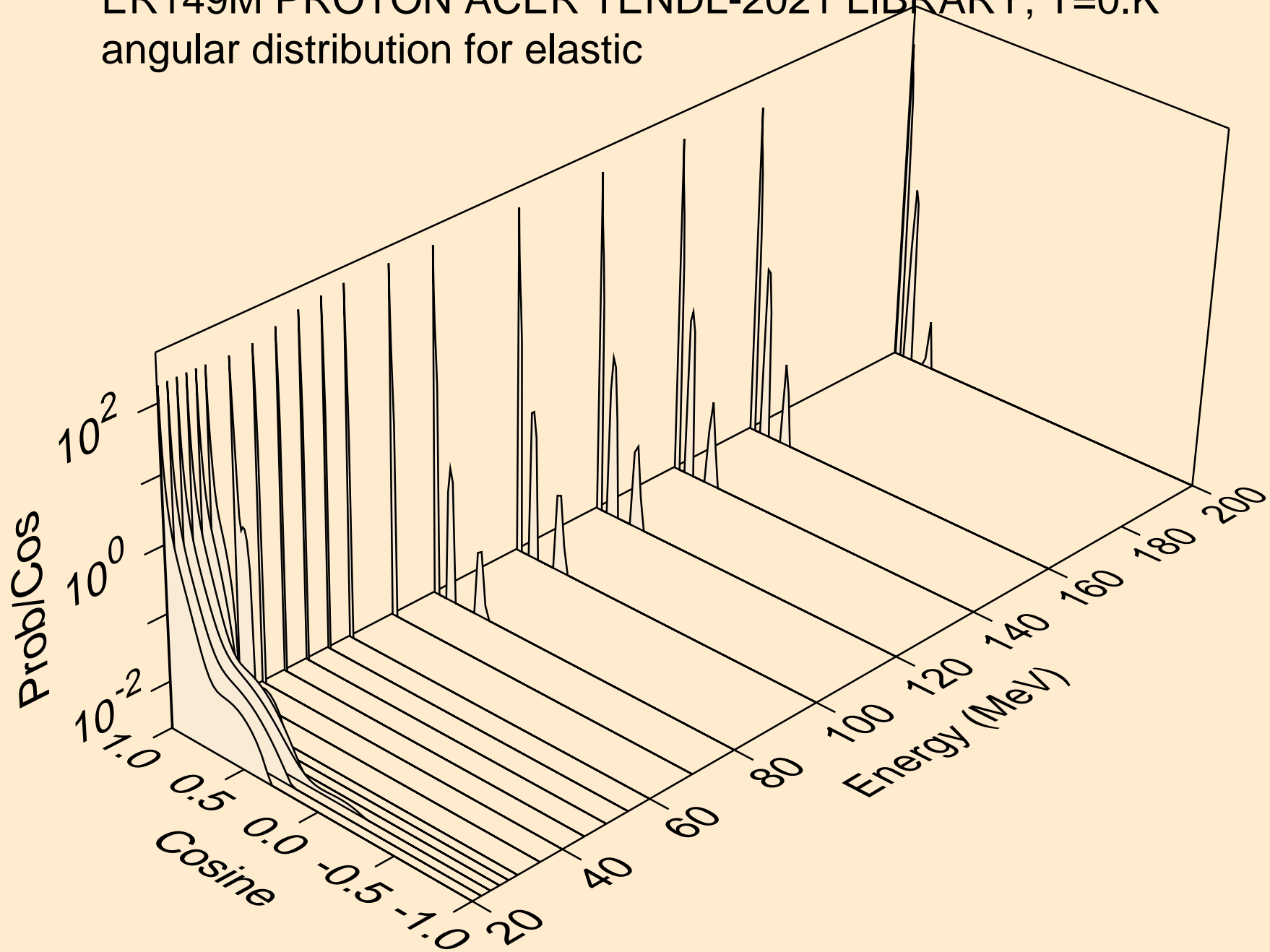


ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

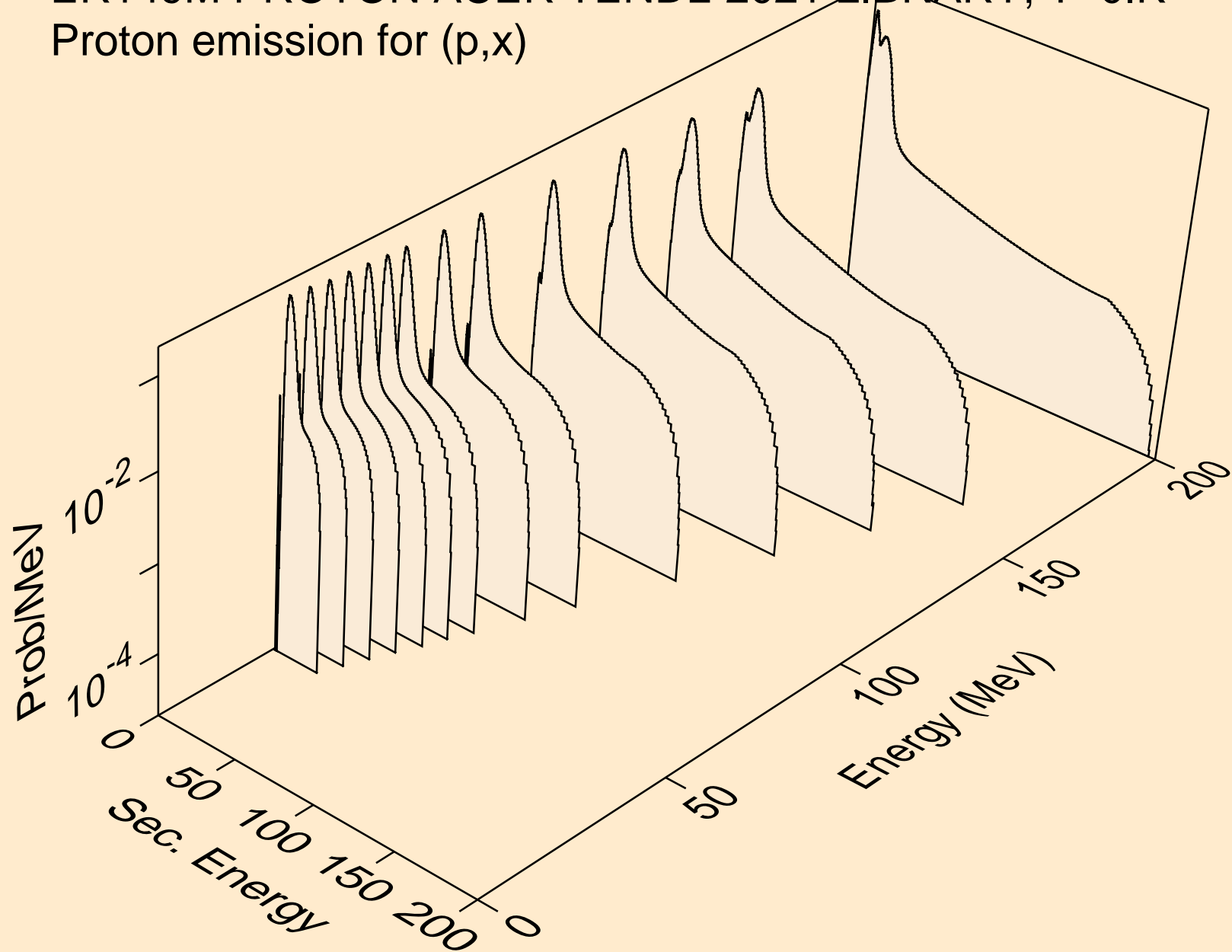




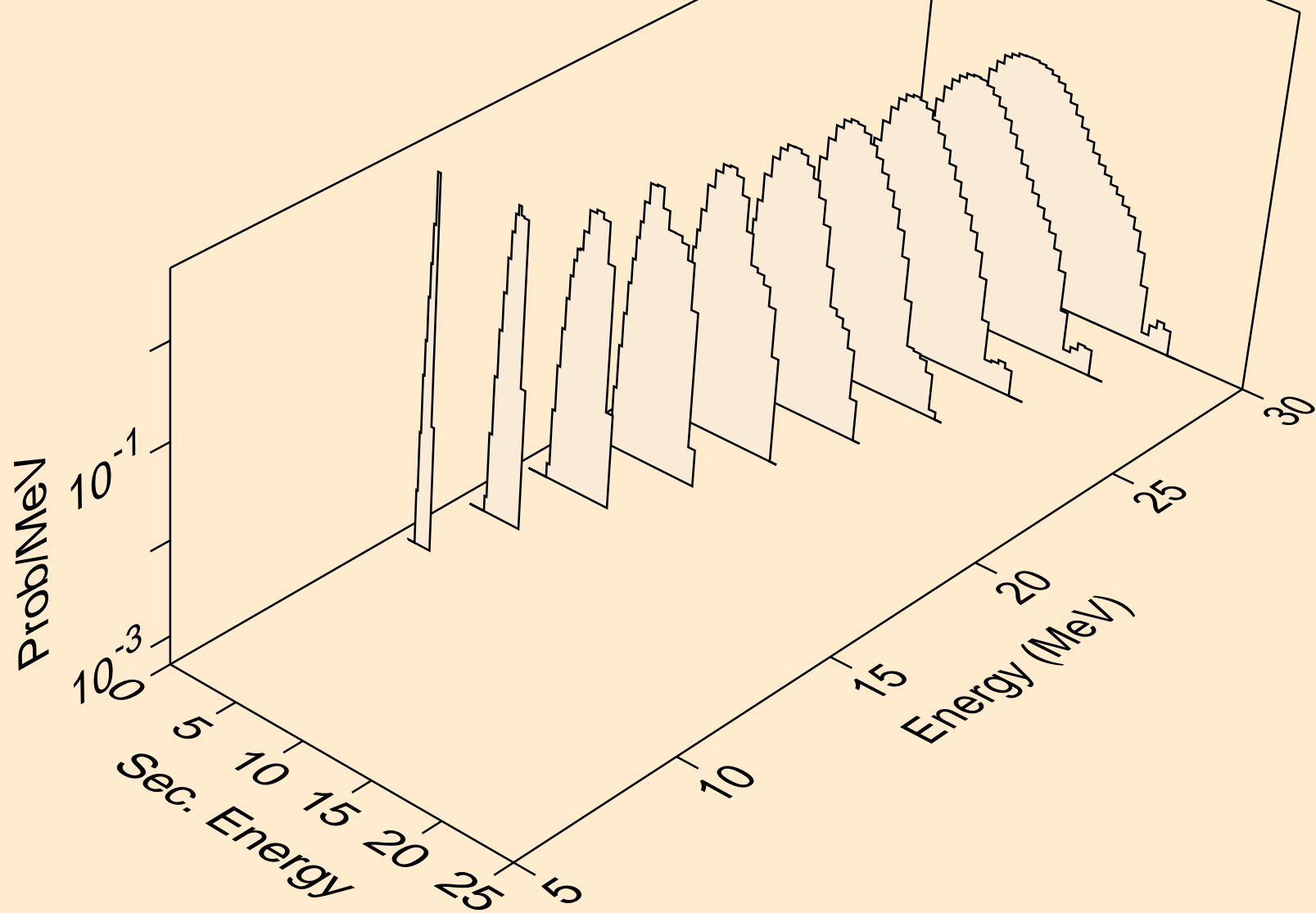
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



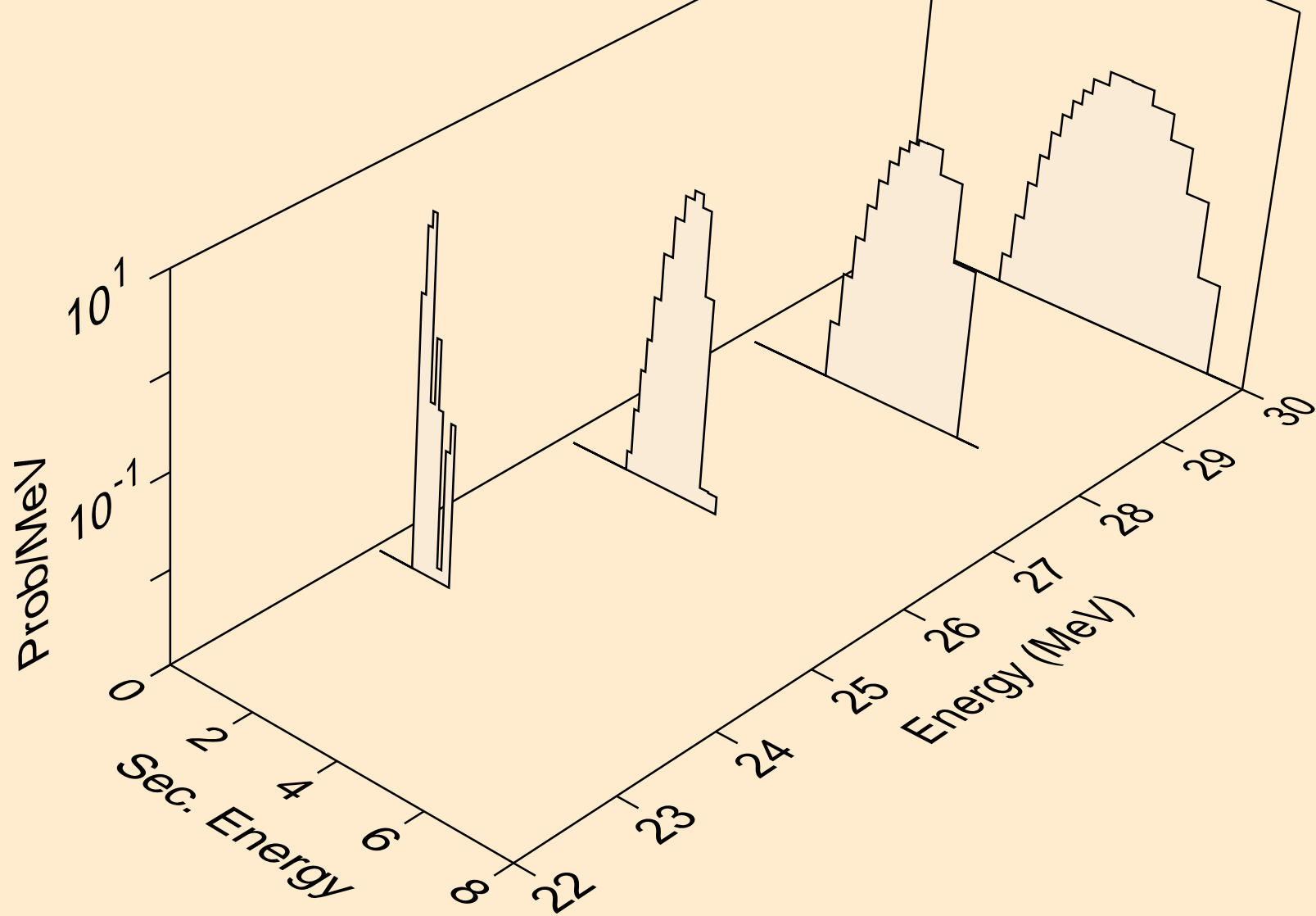
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



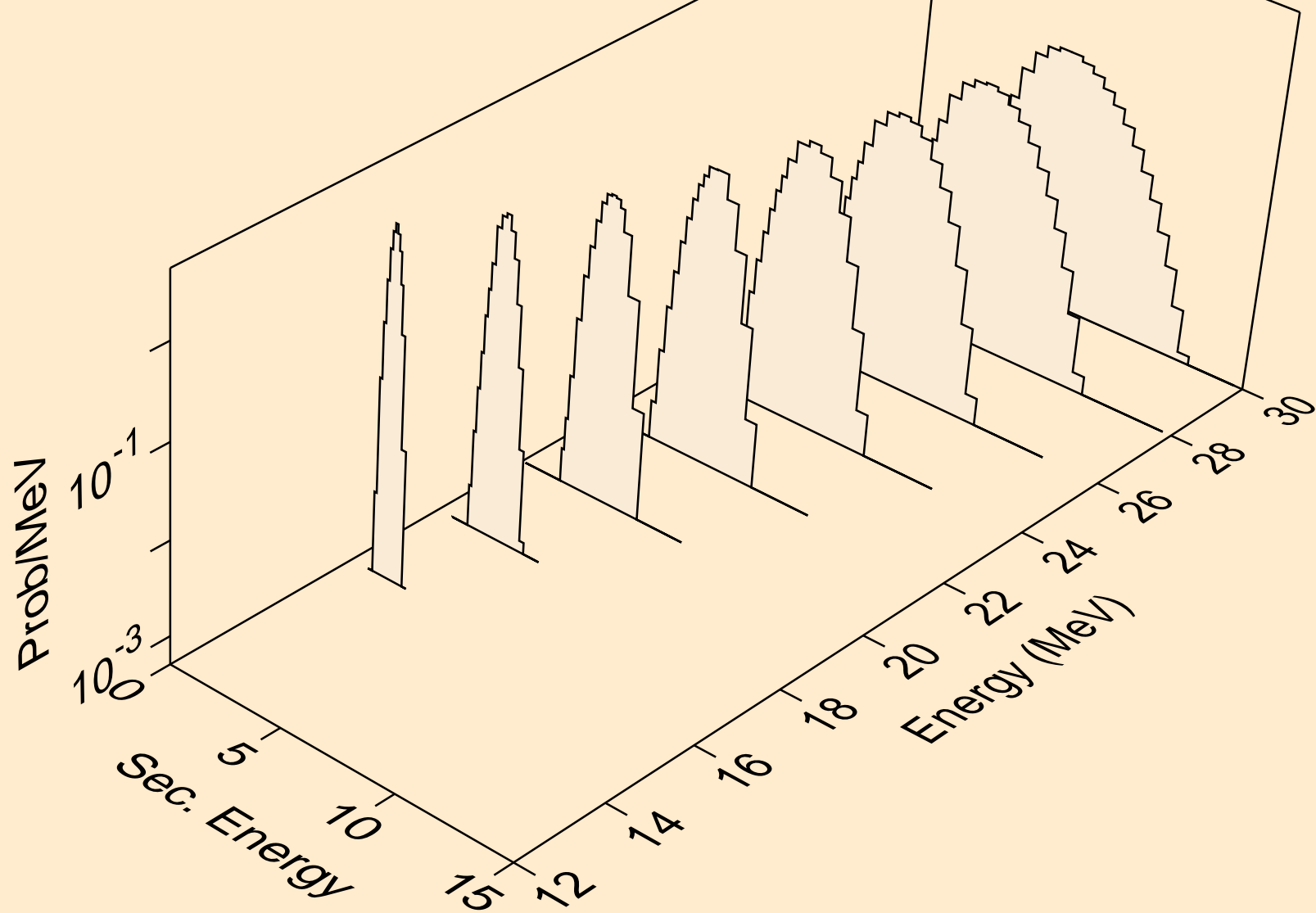
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



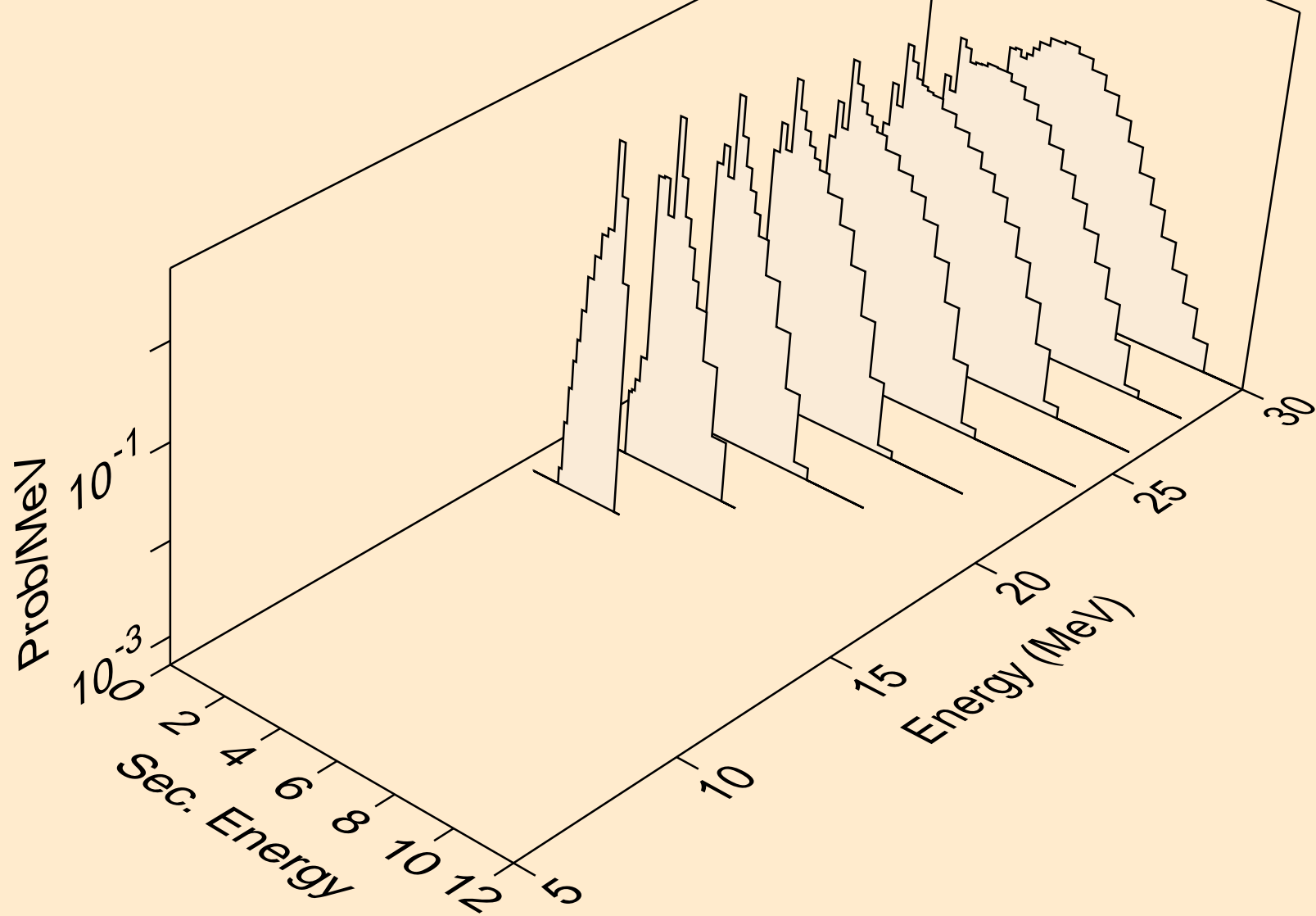
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Proton emission for (p,2np)



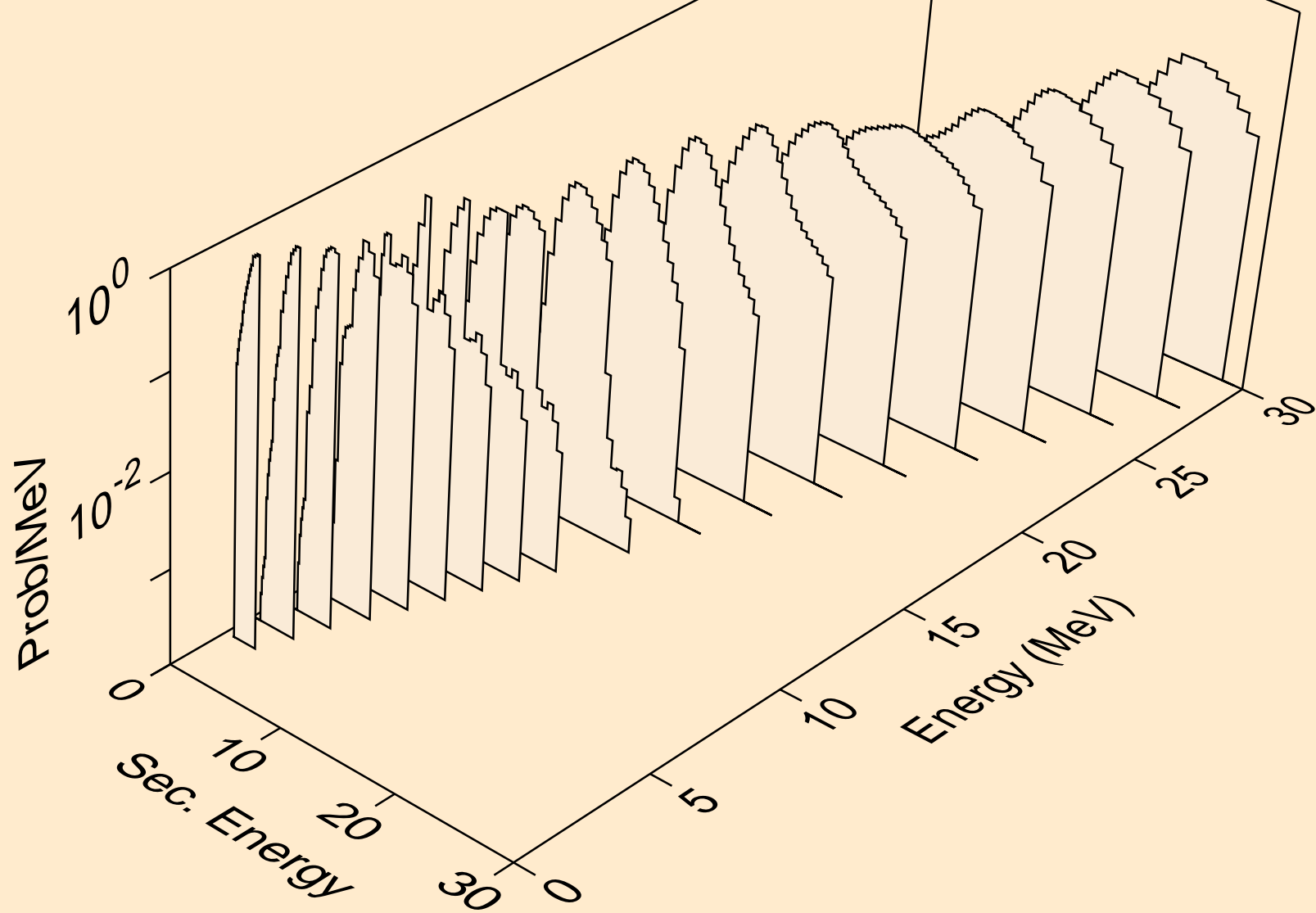
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



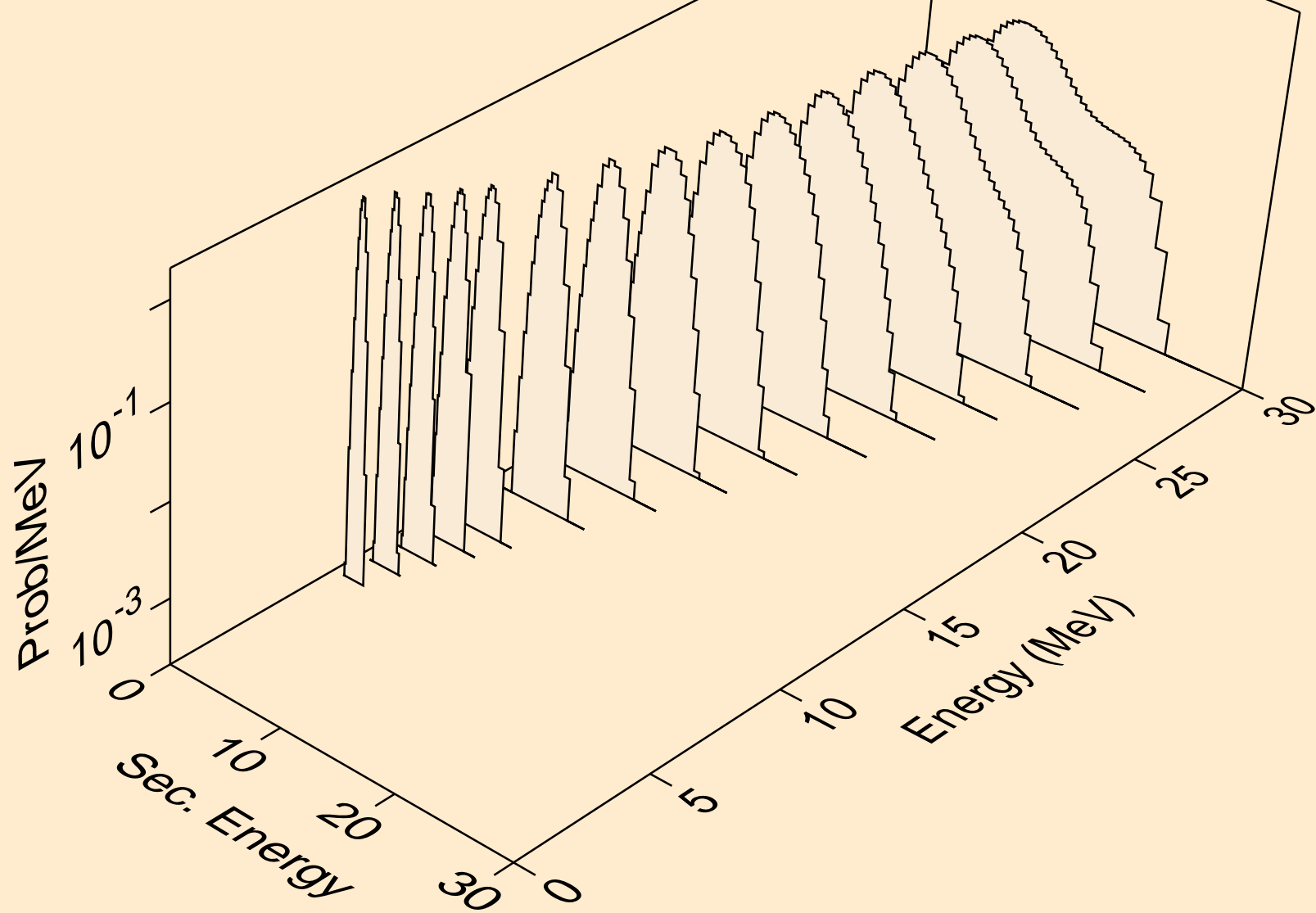
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,npa)



ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

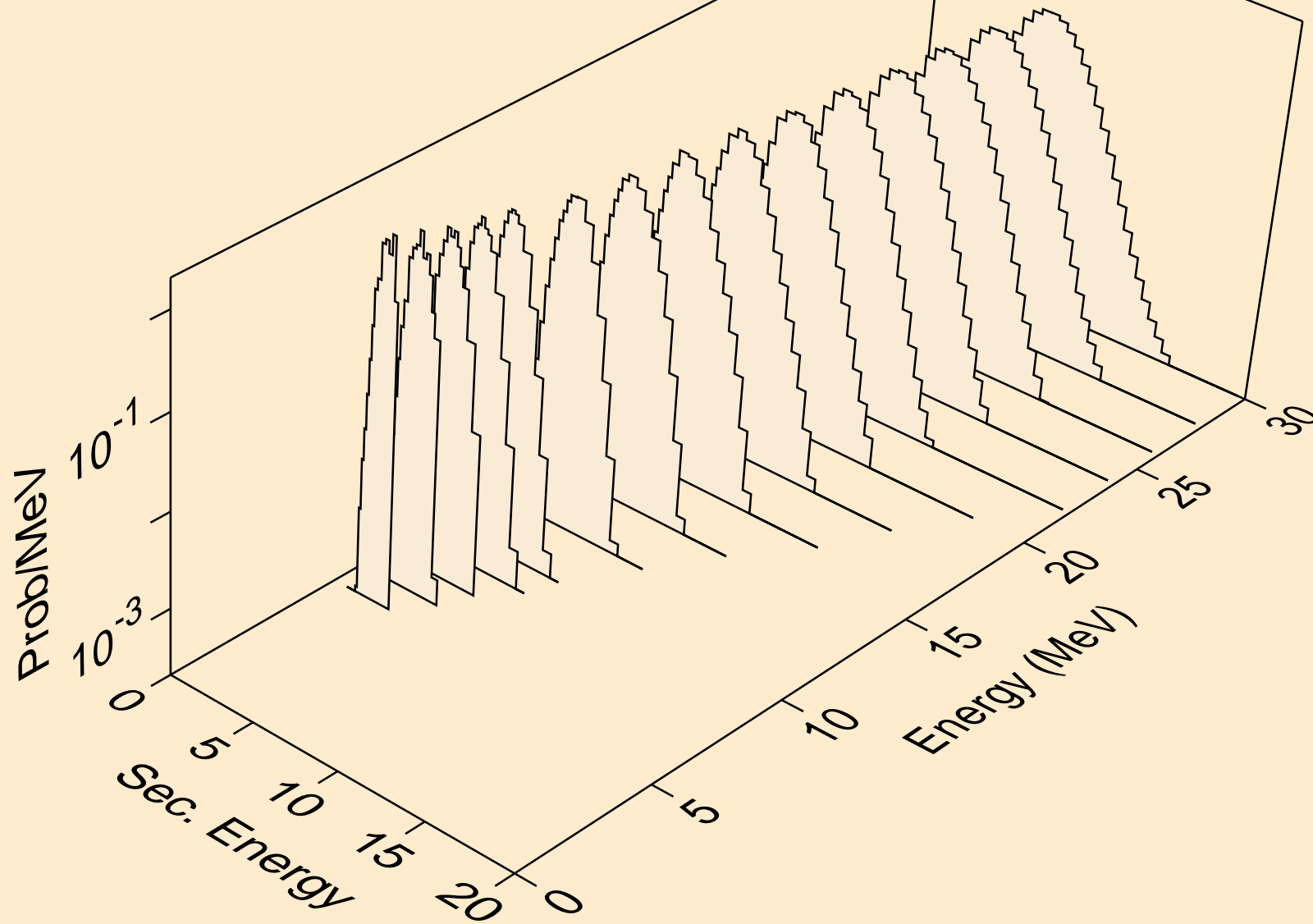


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Proton emission for (p,2p)

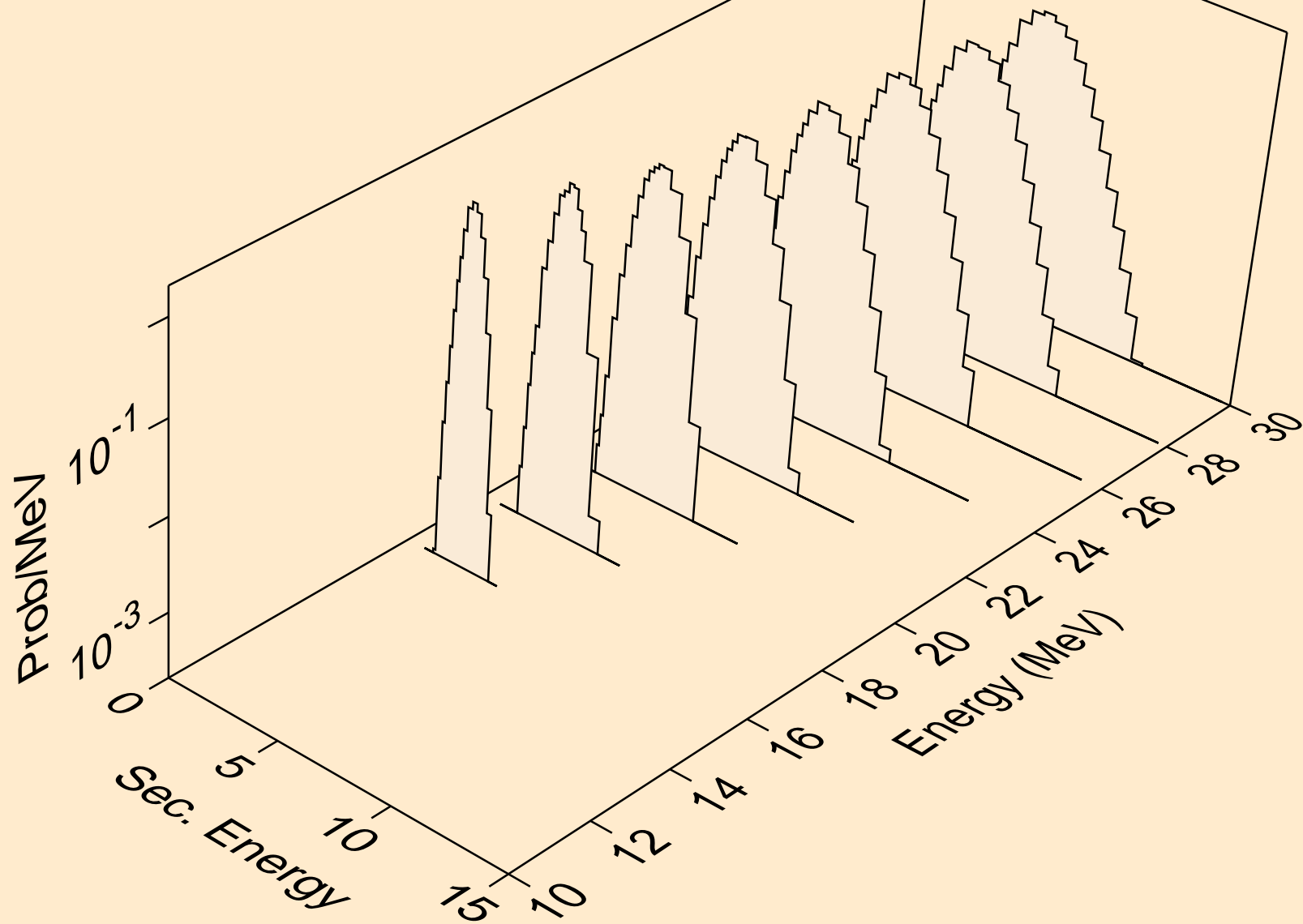




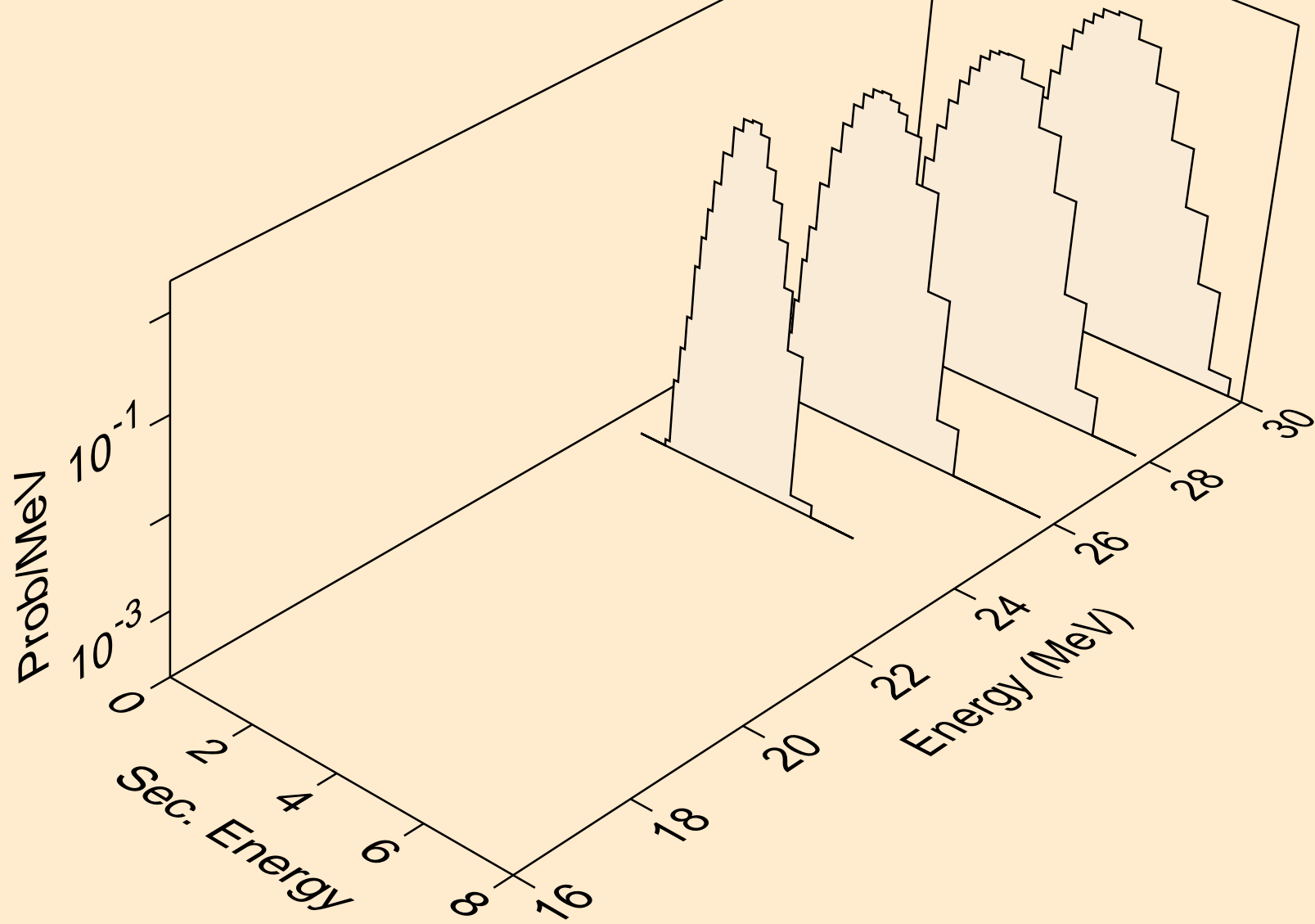
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Proton emission for (p,pa)



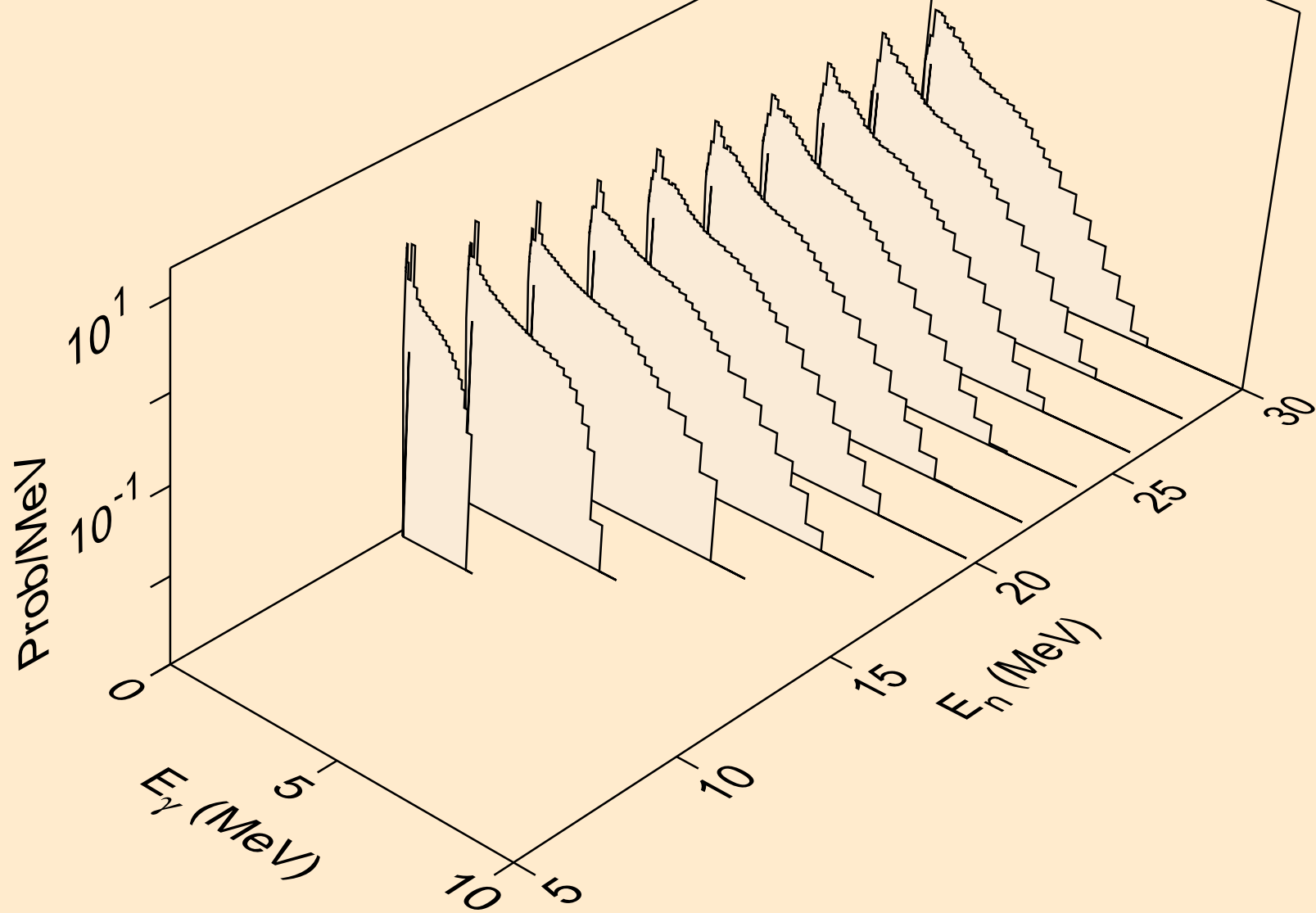
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Proton emission for (p,pd)



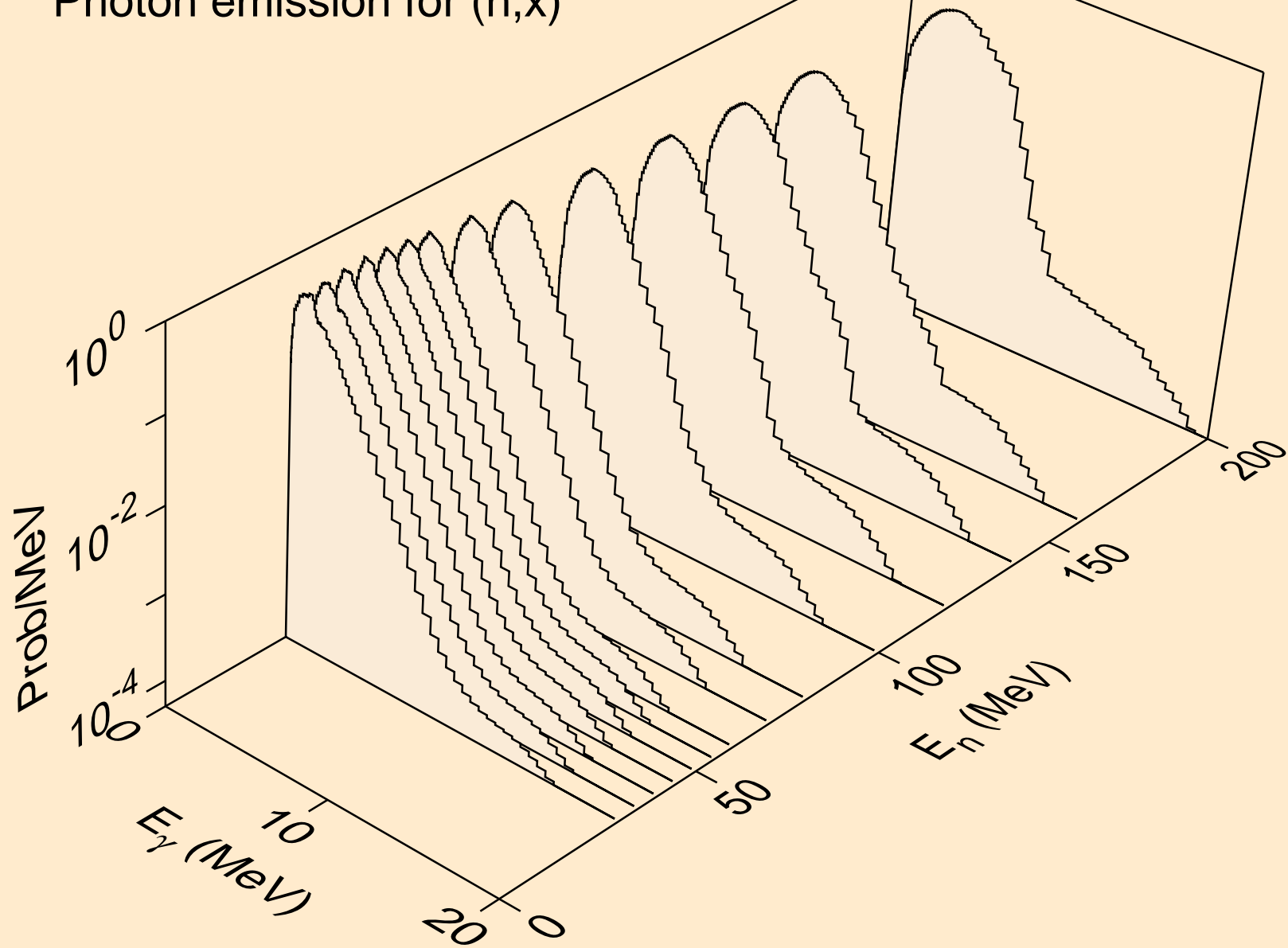
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Proton emission for (p,pt)



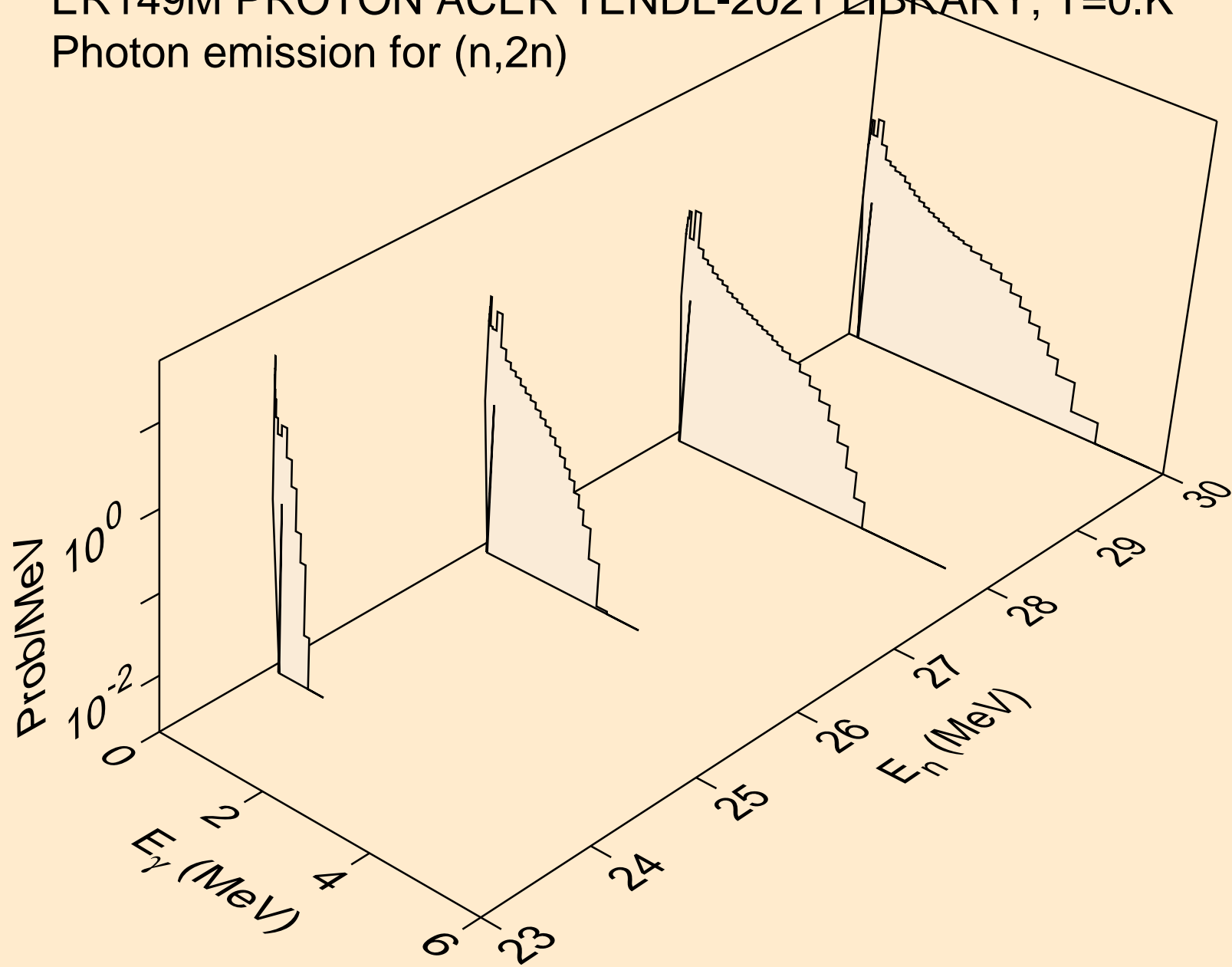
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Photon emission for (z,n)



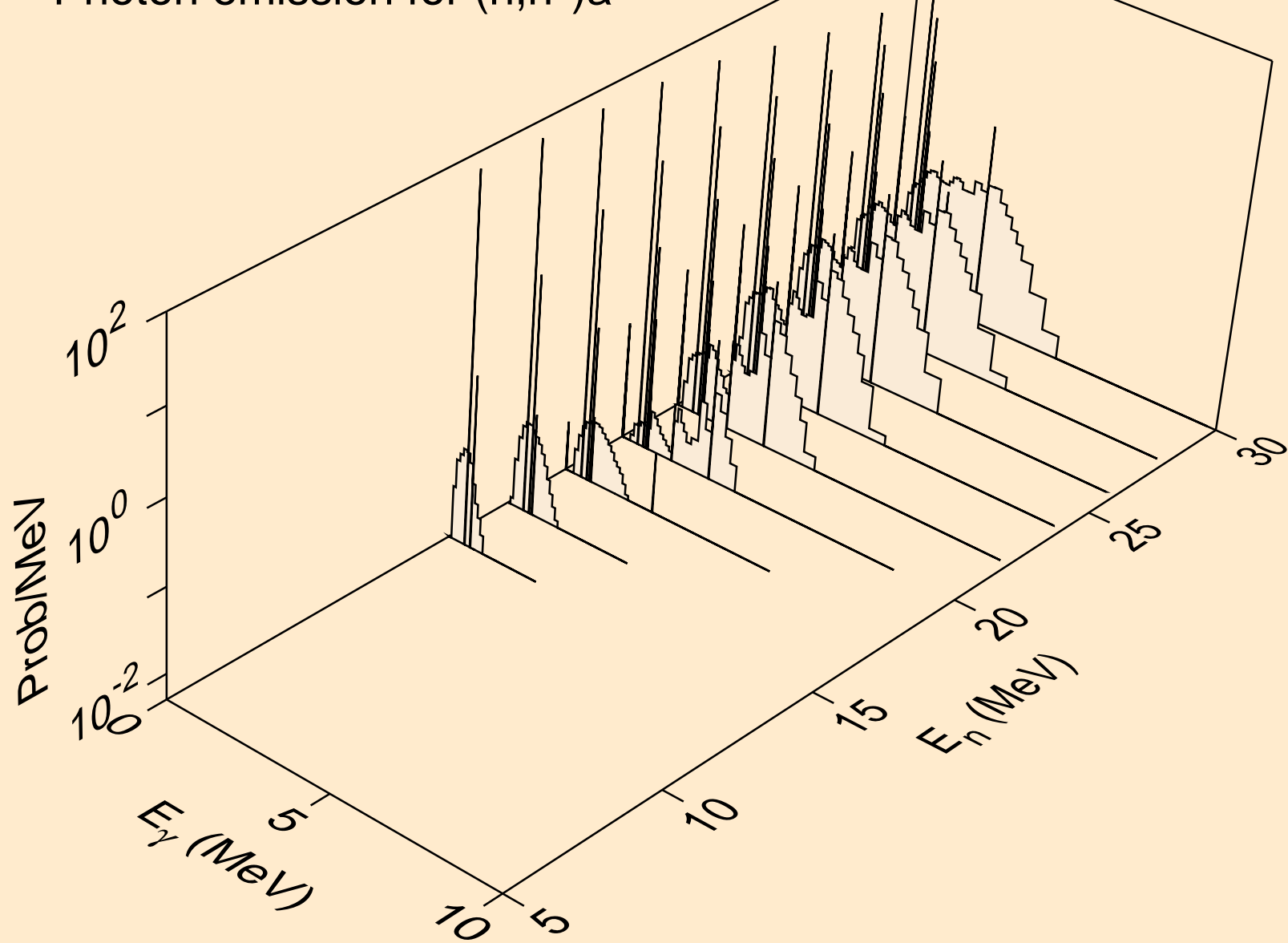
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Photon emission for (n,x)



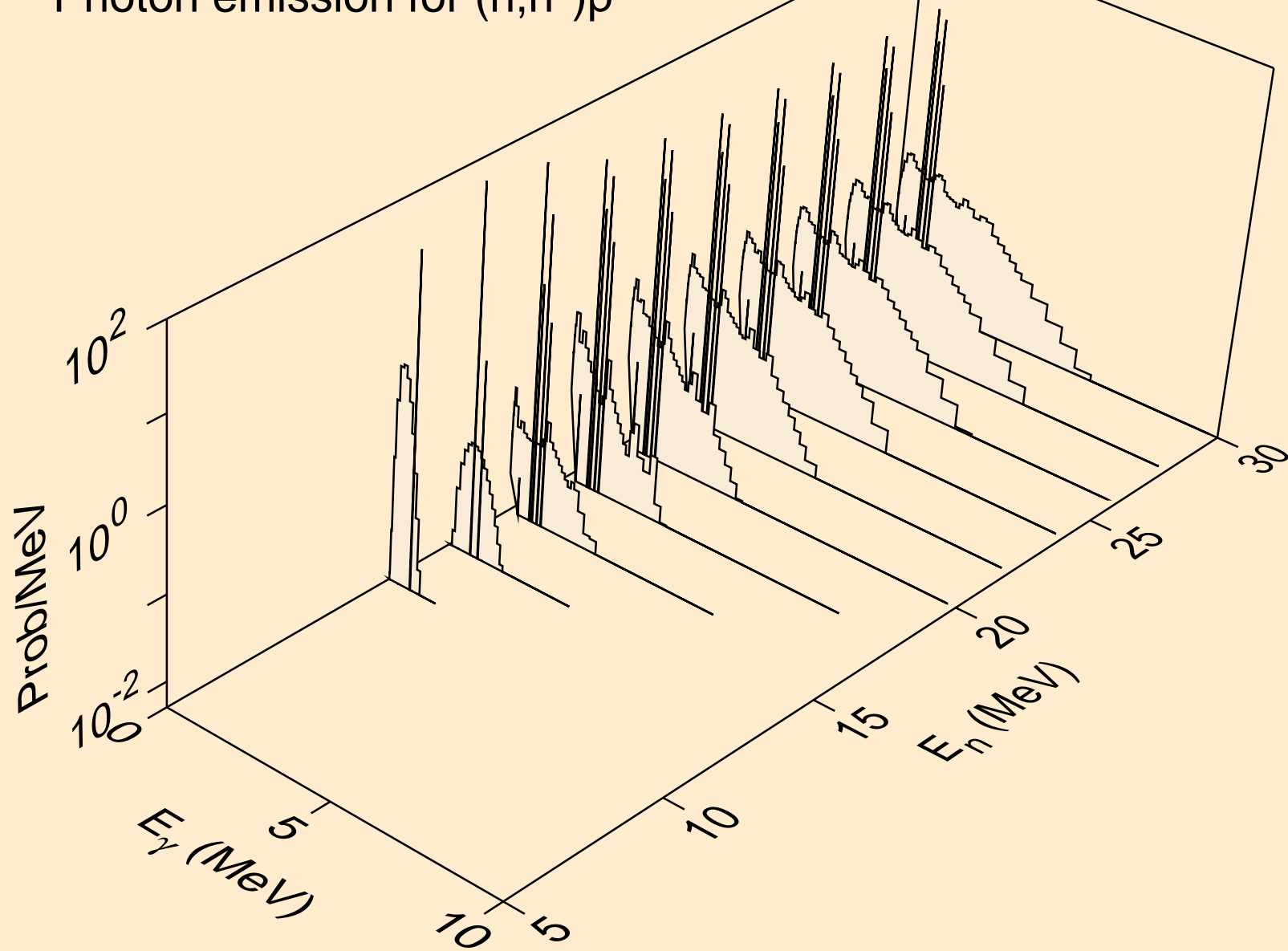
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

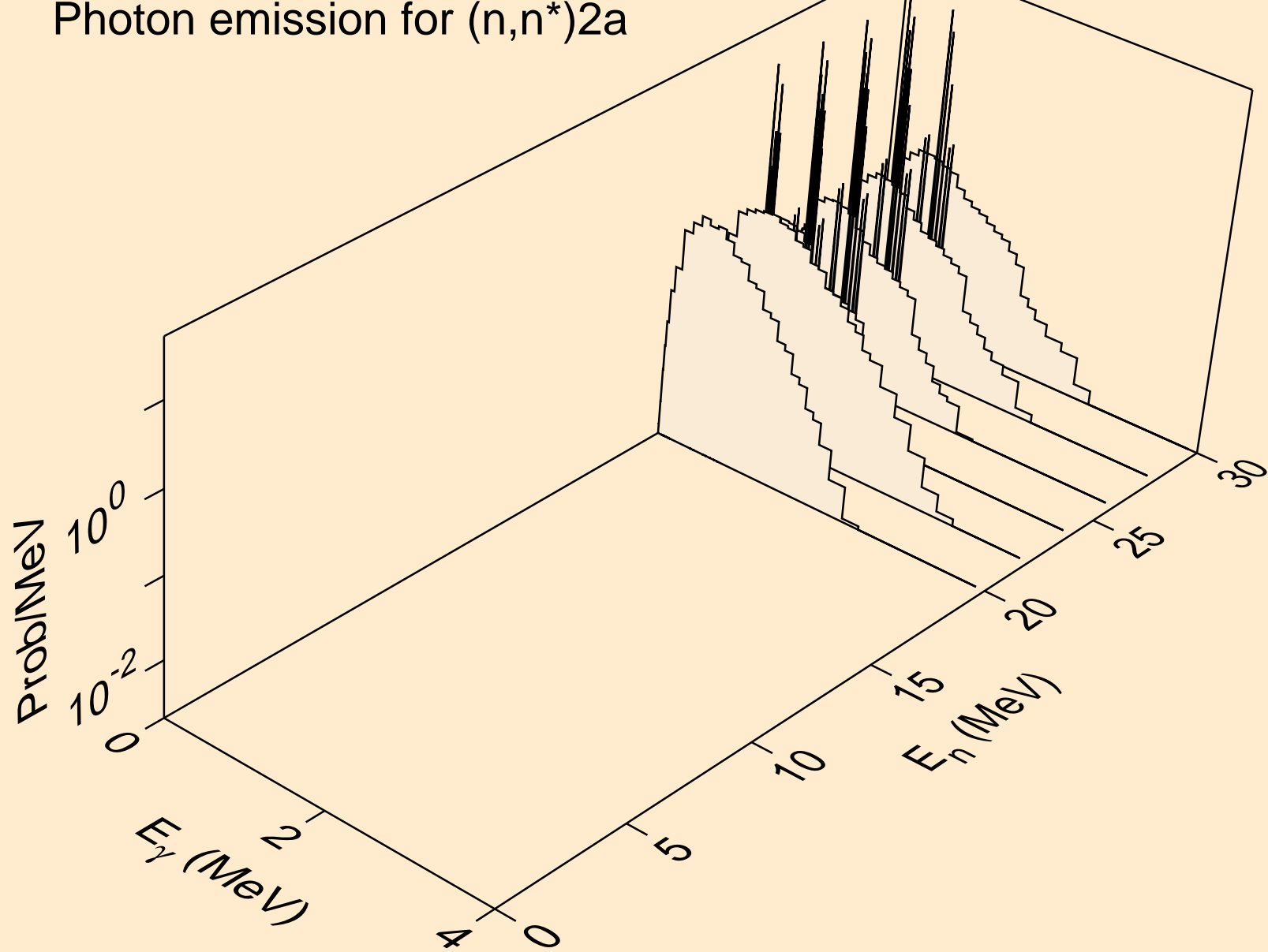


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Photon emission for (n,n\*)p

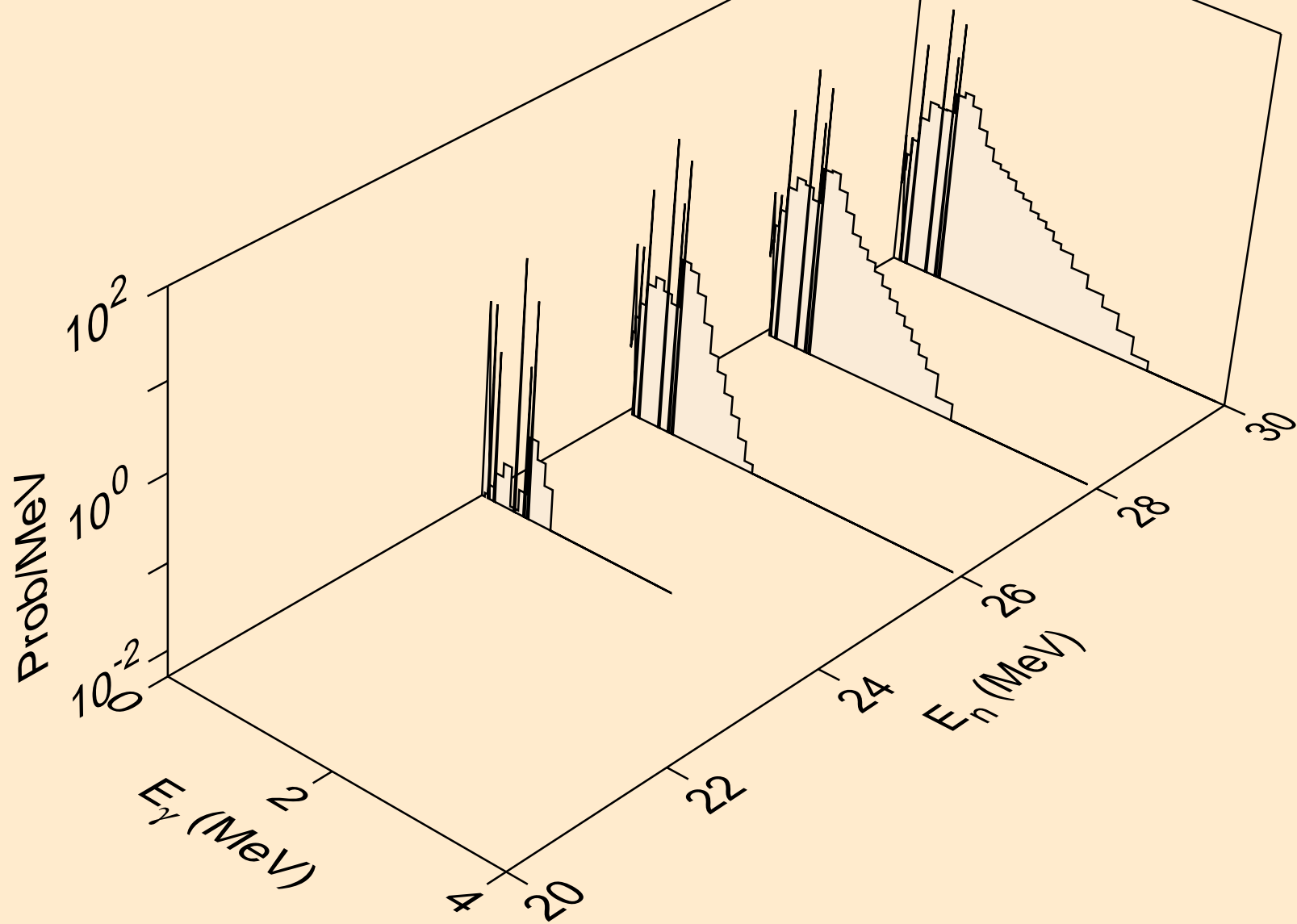




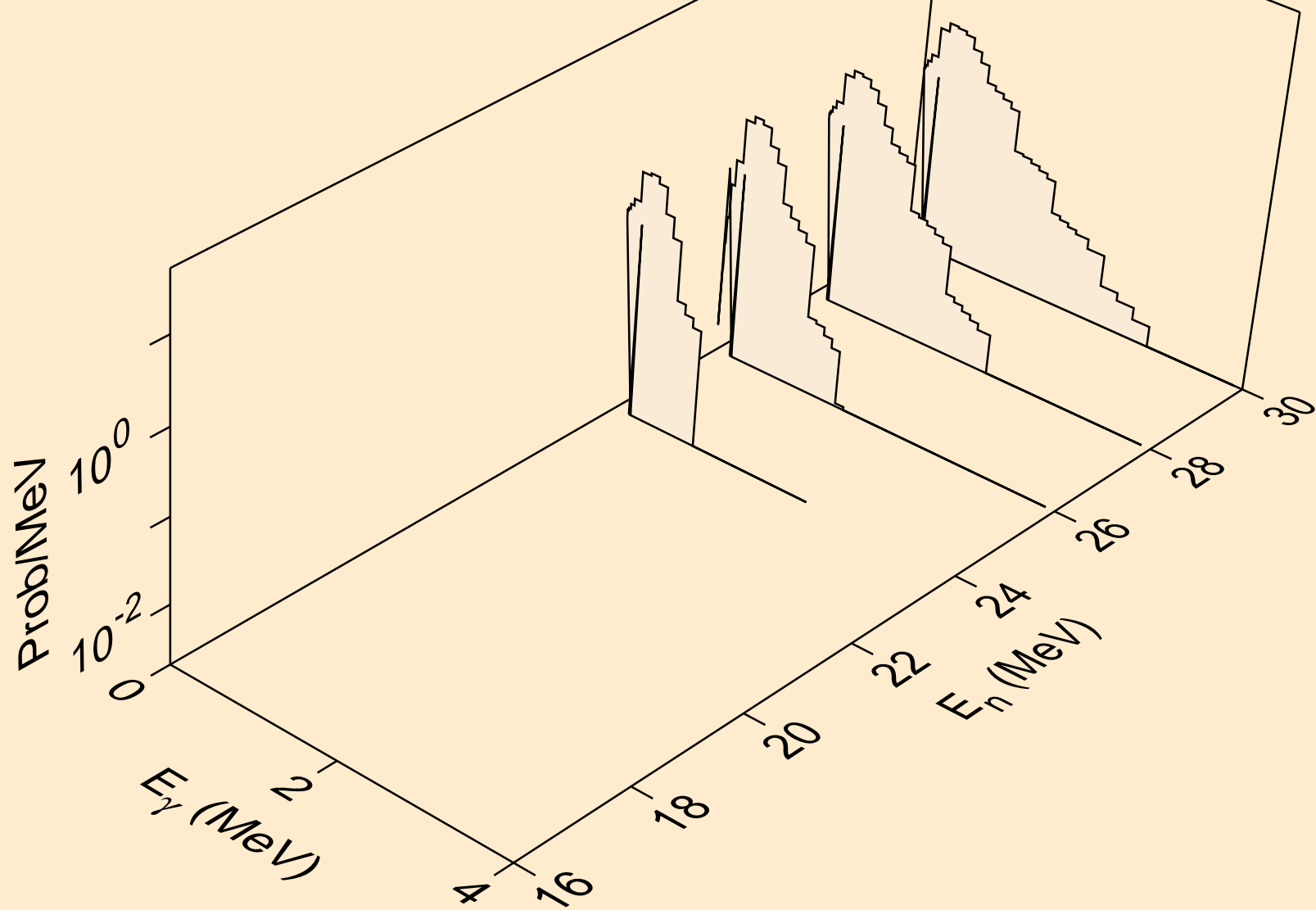
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Photon emission for (n,n\*)2a



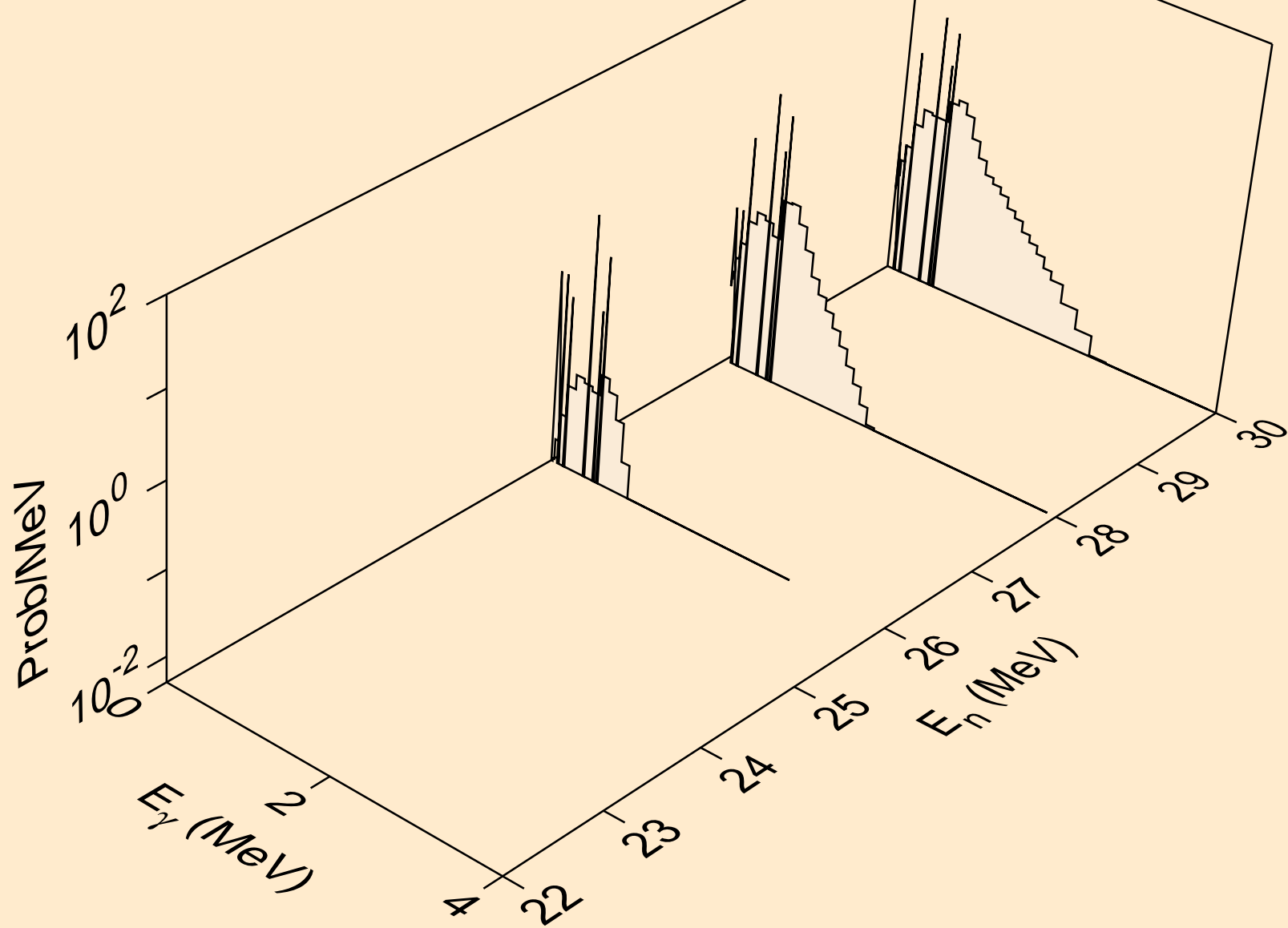
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



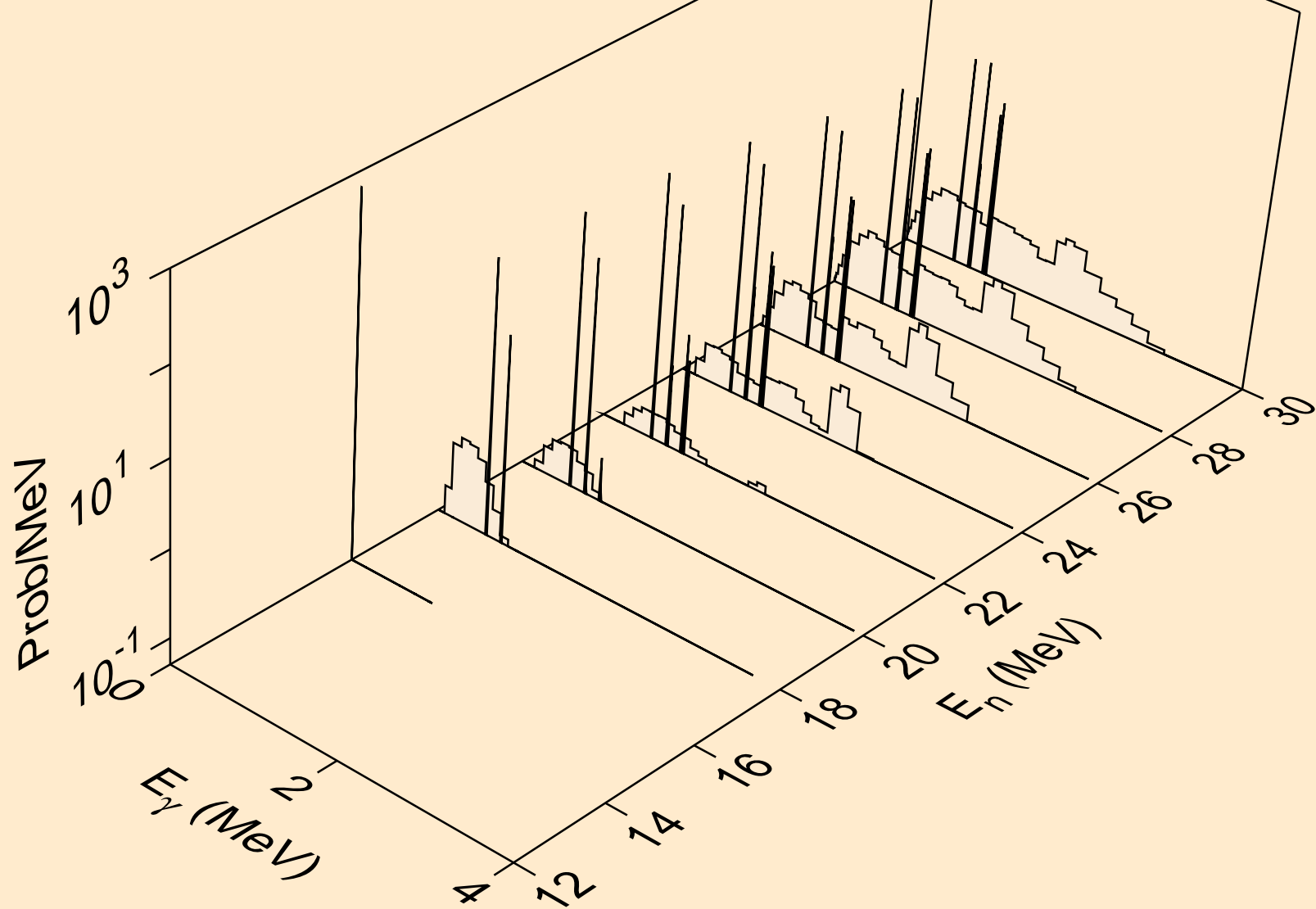
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Photon emission for (n,n\*)he3



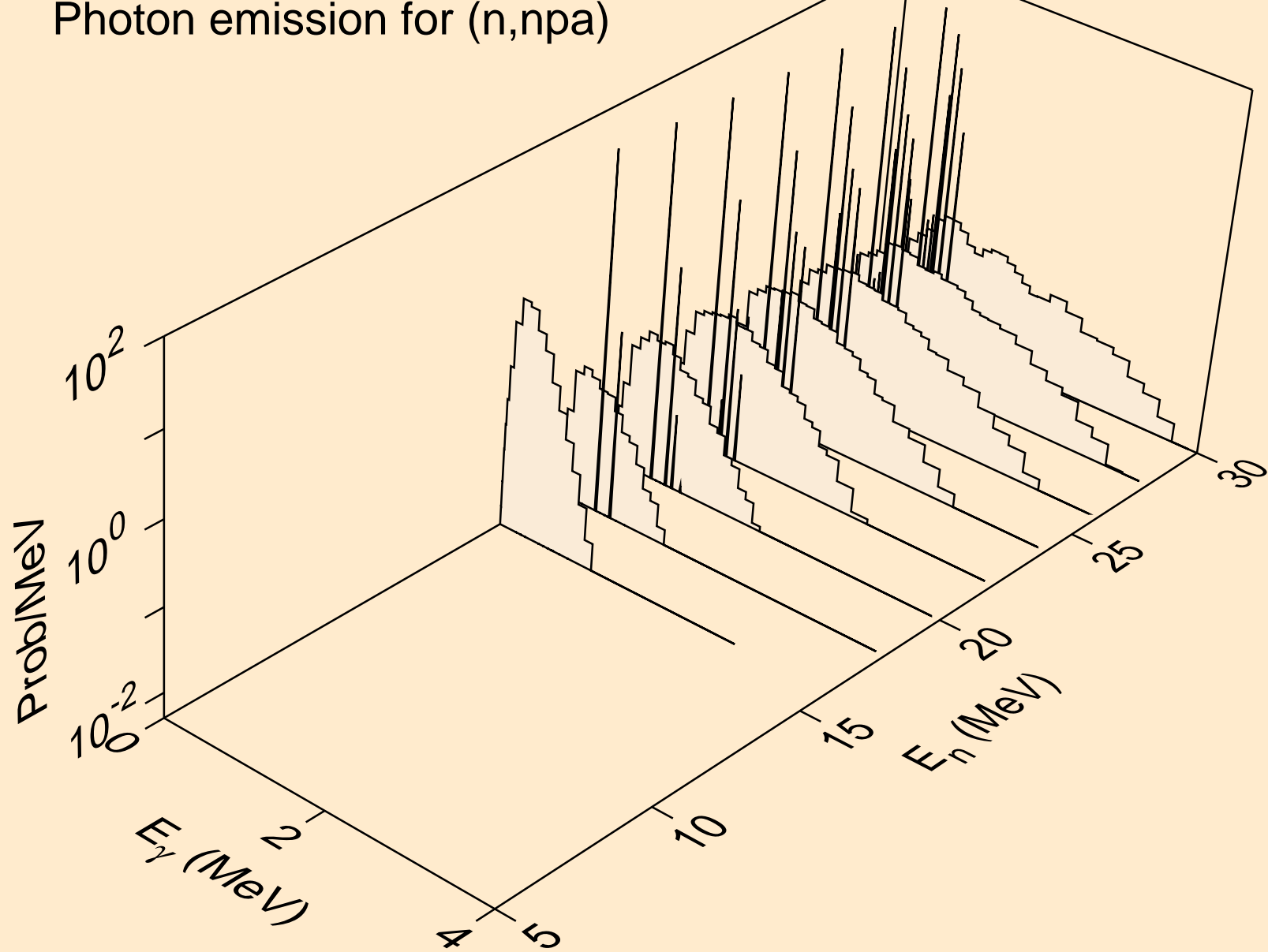
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Photon emission for (n,2np)



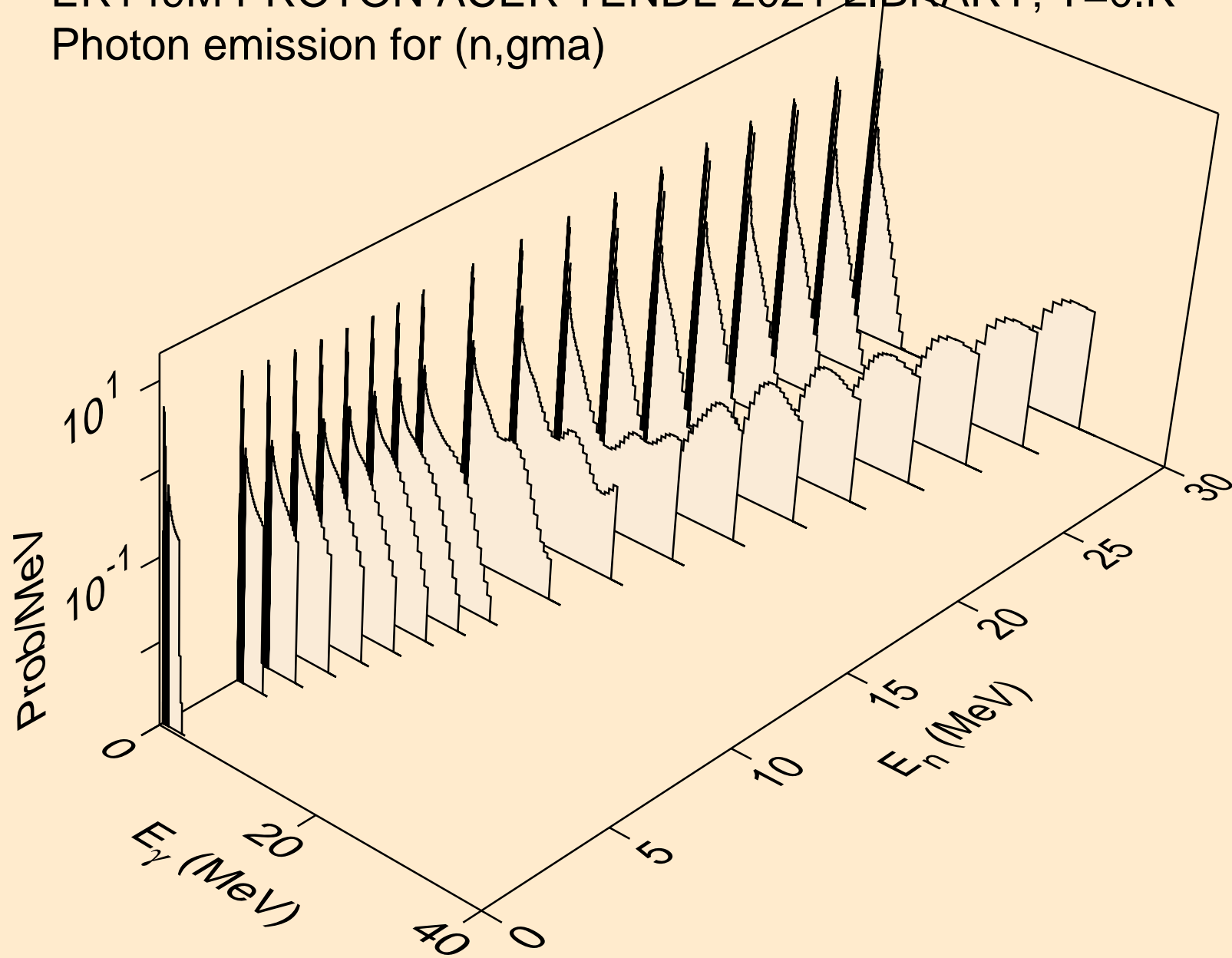
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Photon emission for (n,2np)



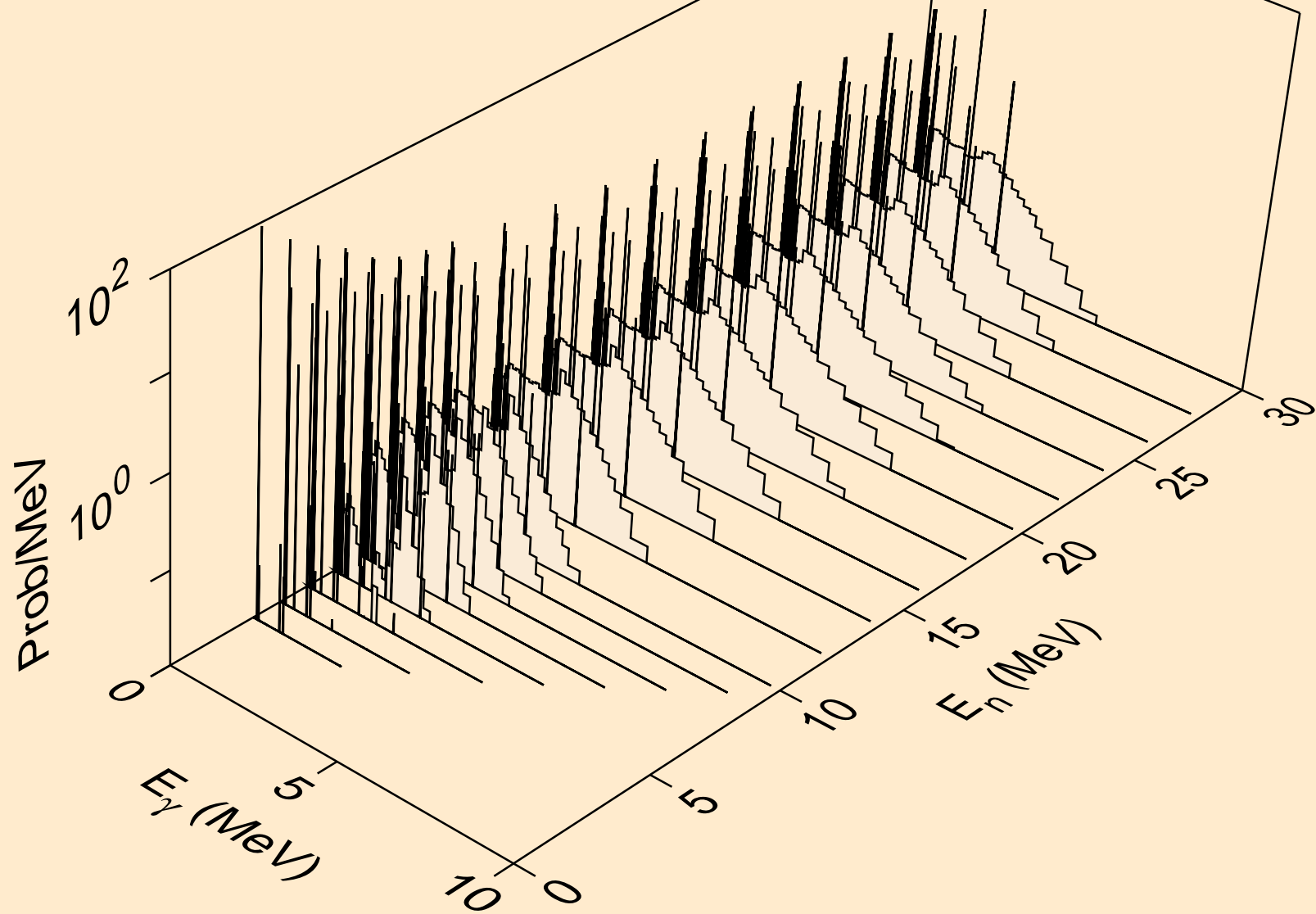
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Photon emission for (n,npa)



ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)

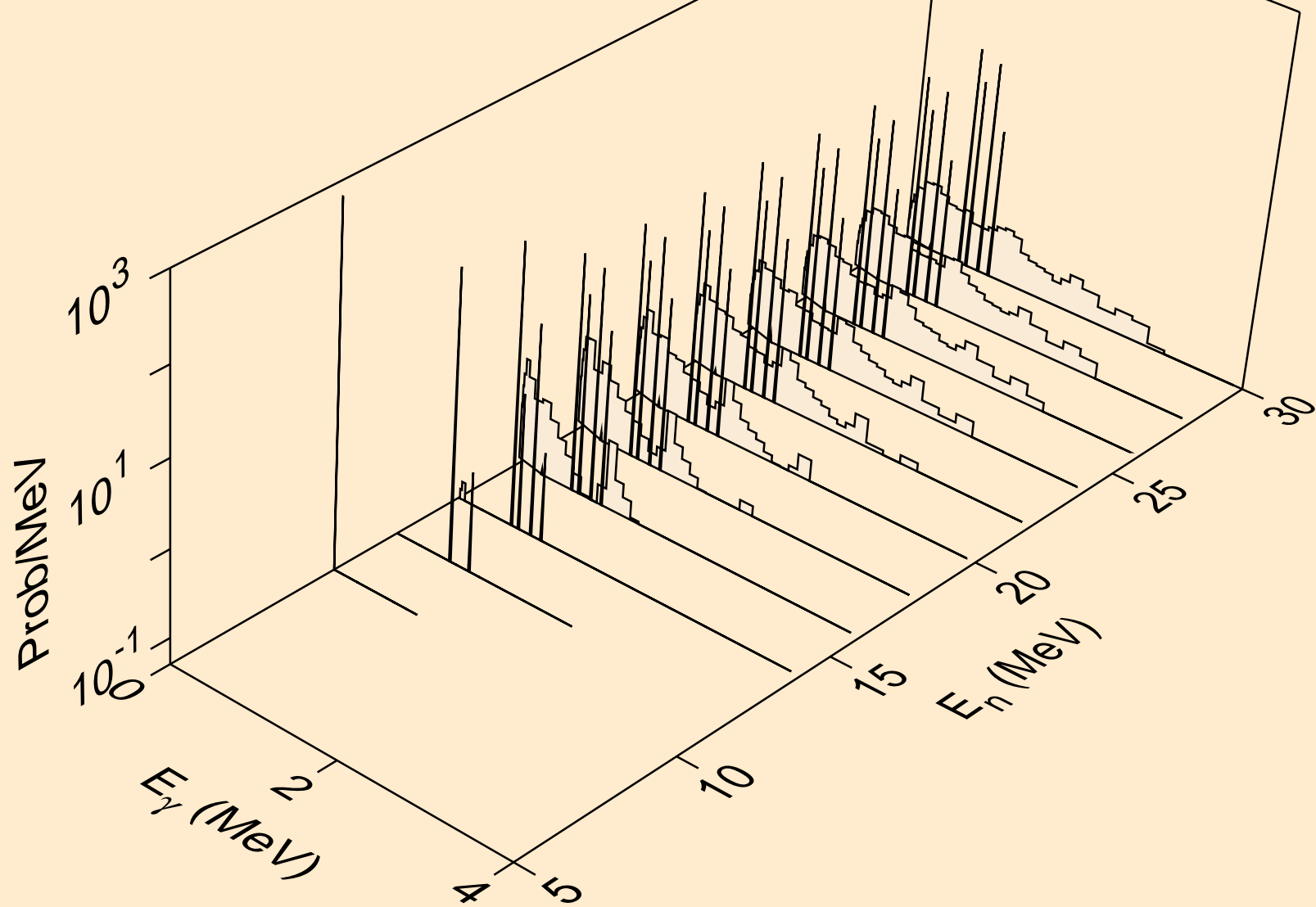


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Photon emission for inelastic

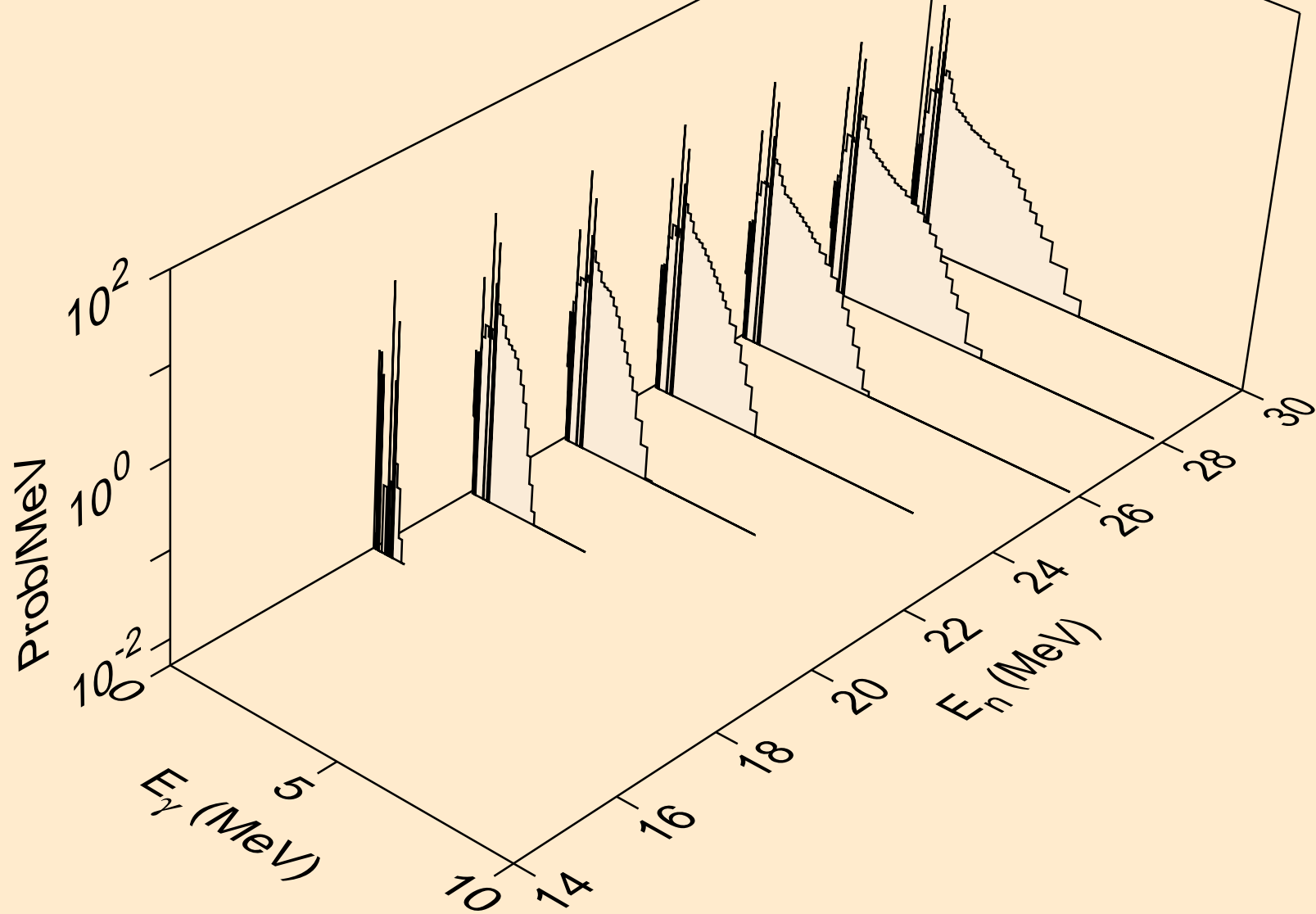




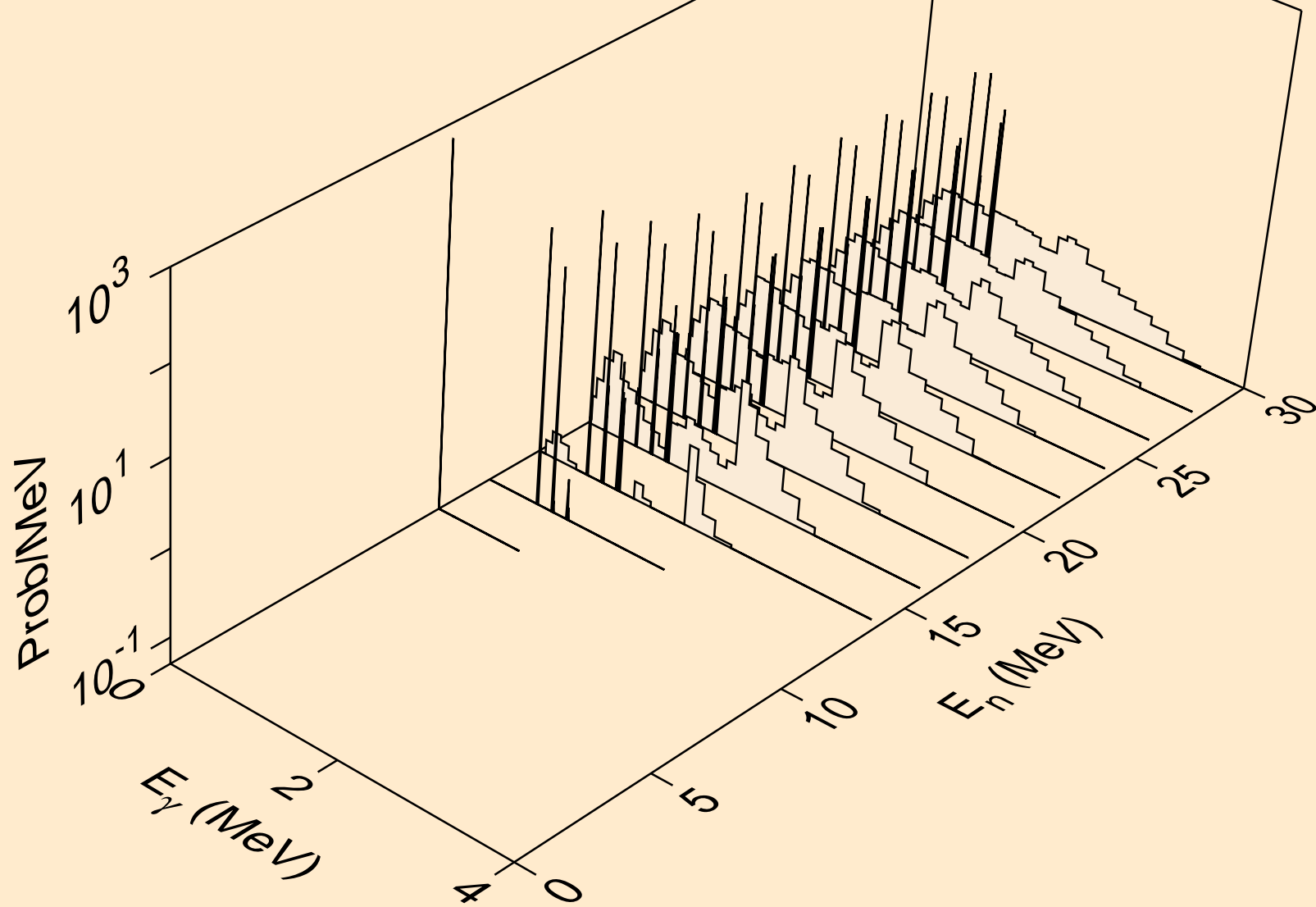
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Photon emission for (n,d)



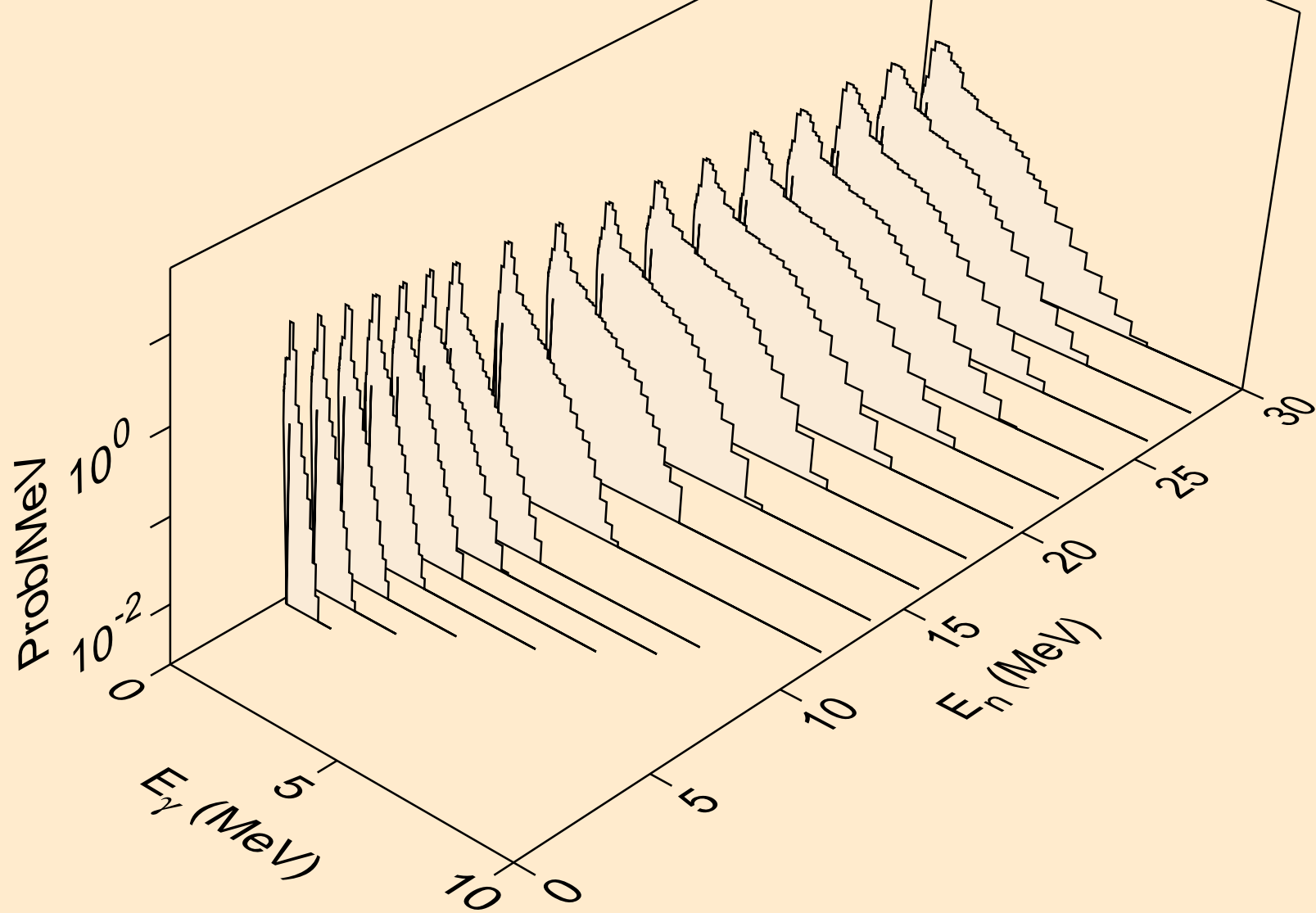
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Photon emission for (n,t)



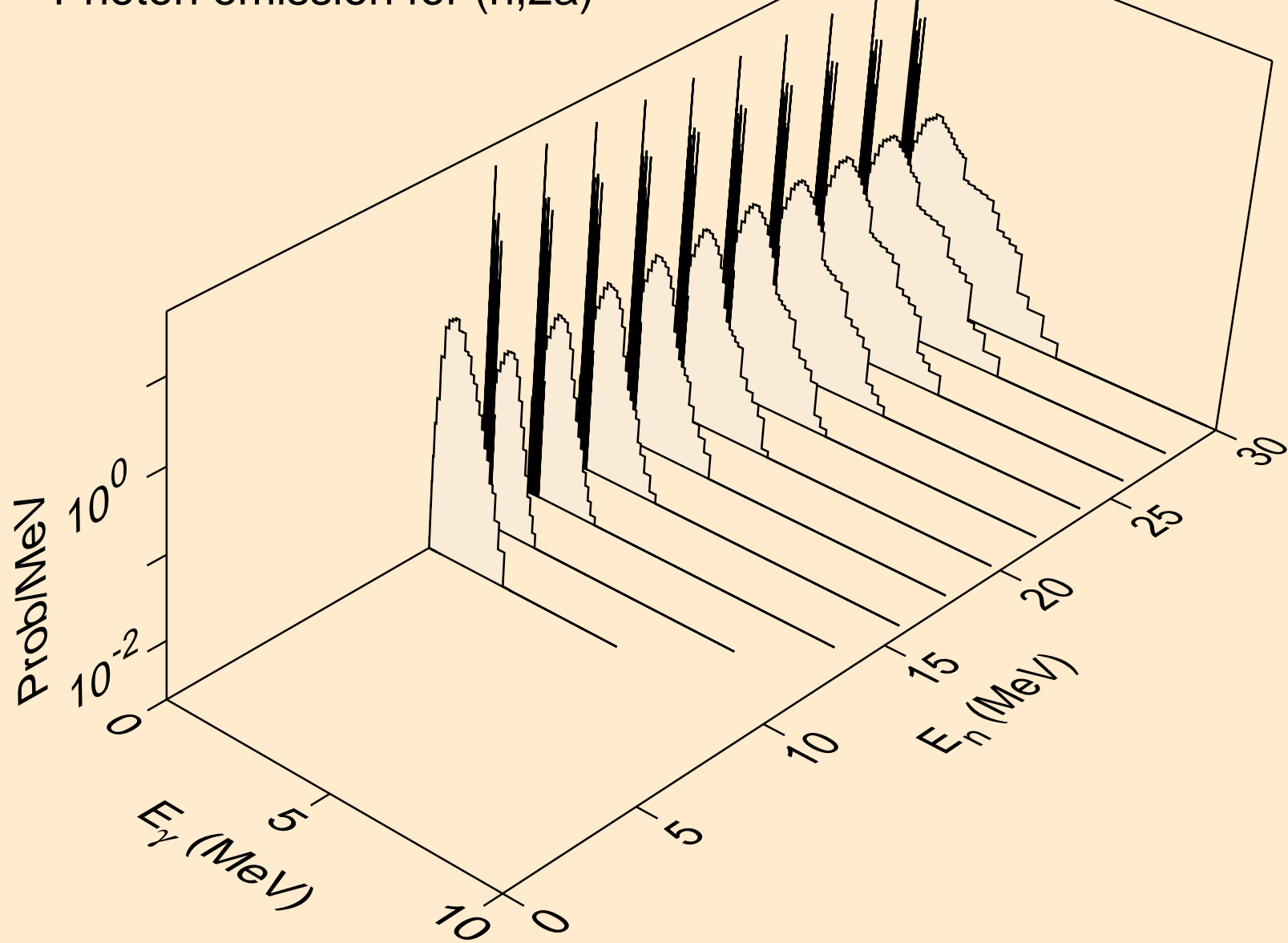
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Photon emission for (n,he3)



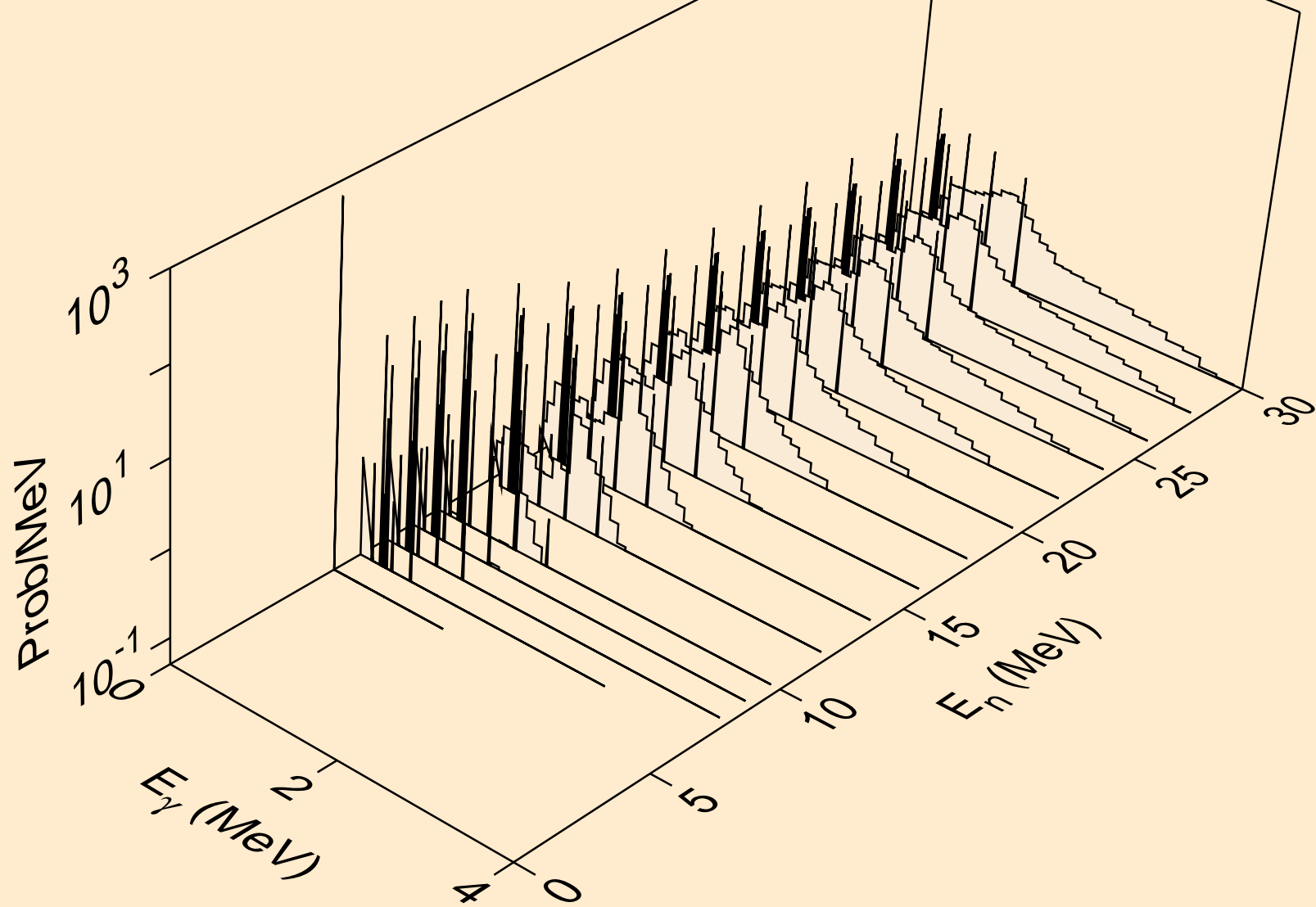
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Photon emission for (n,a)



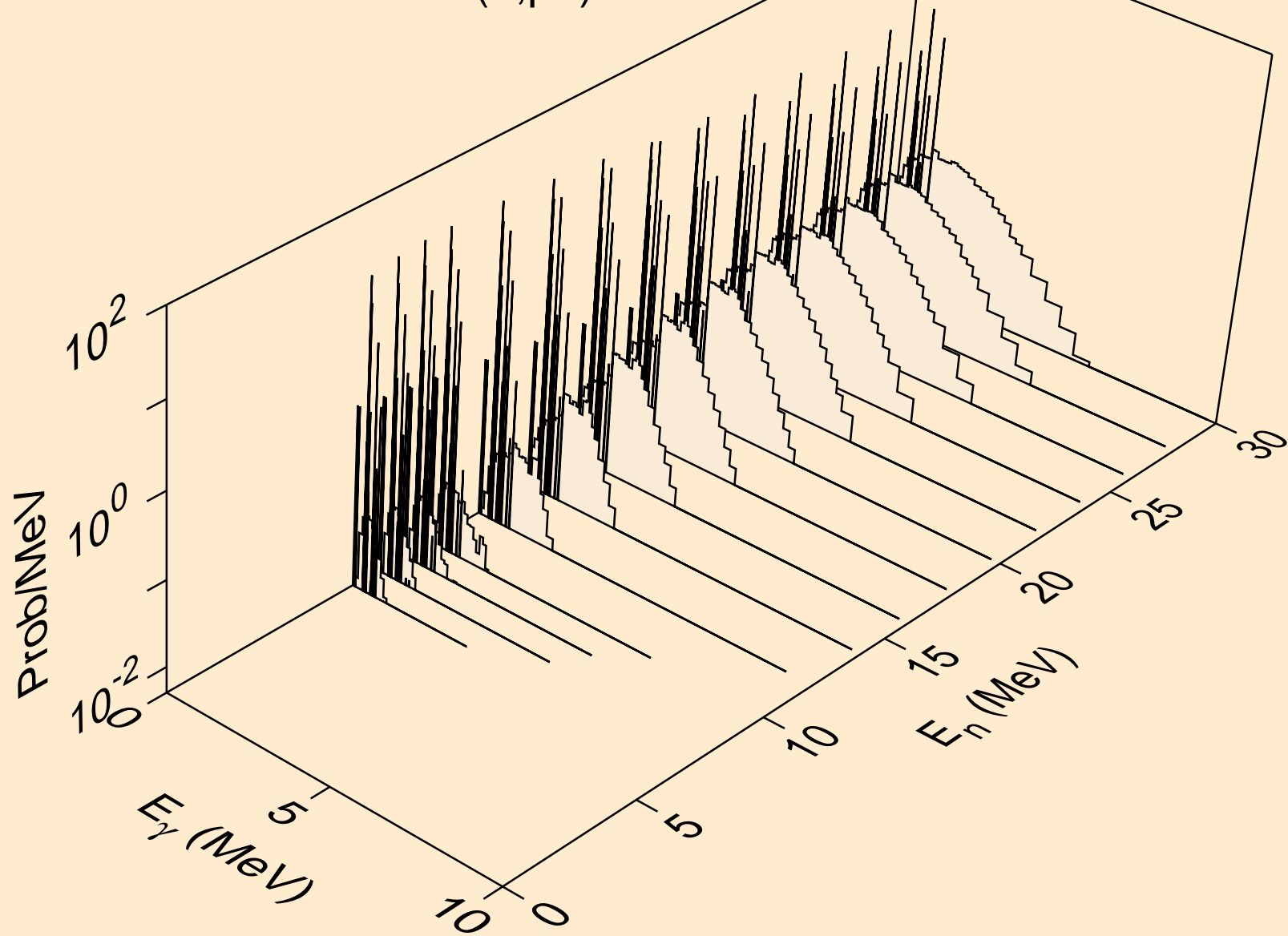
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Photon emission for (n,2a)



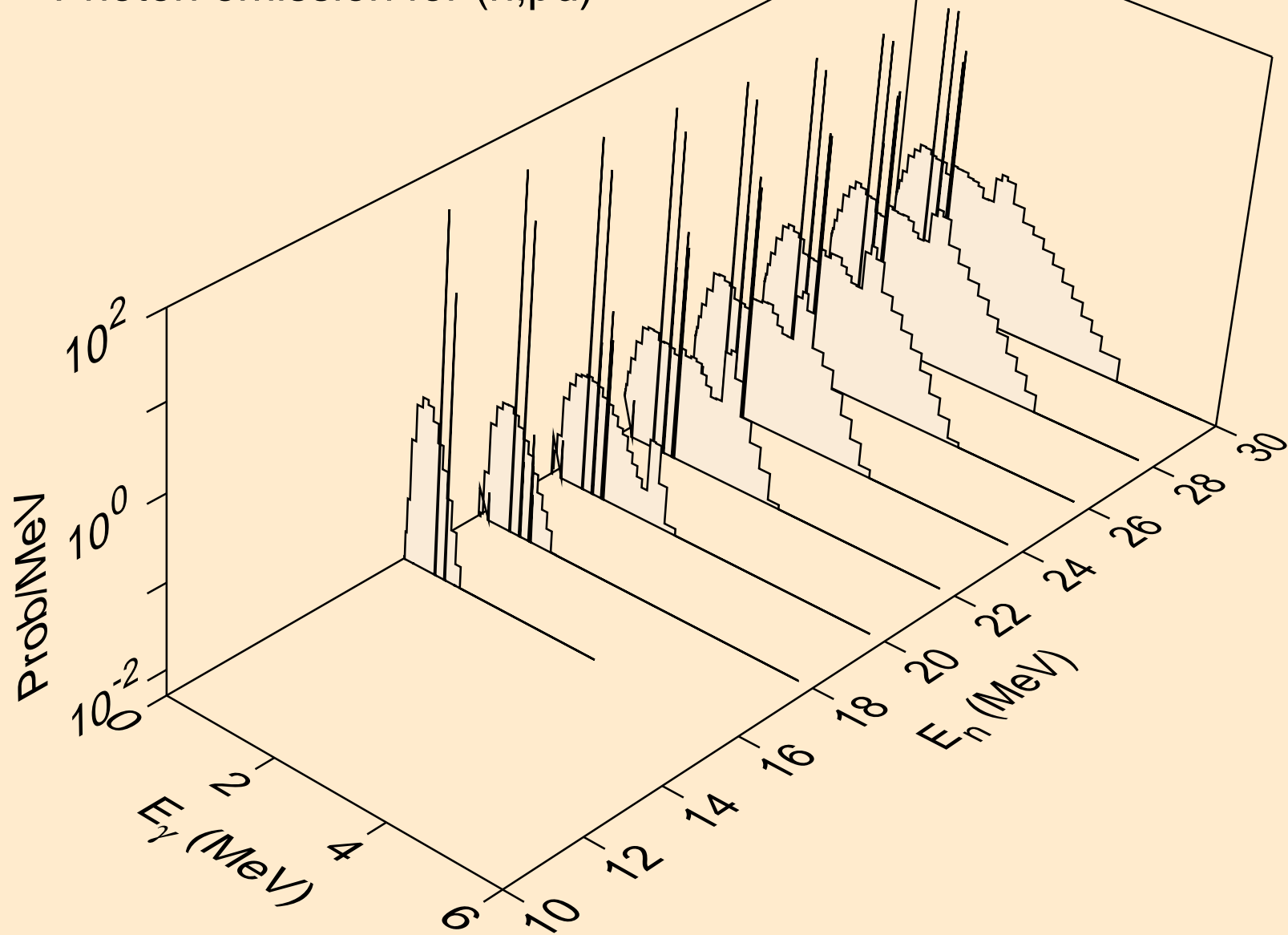
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Photon emission for (n,2p)



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Photon emission for (n,pa)

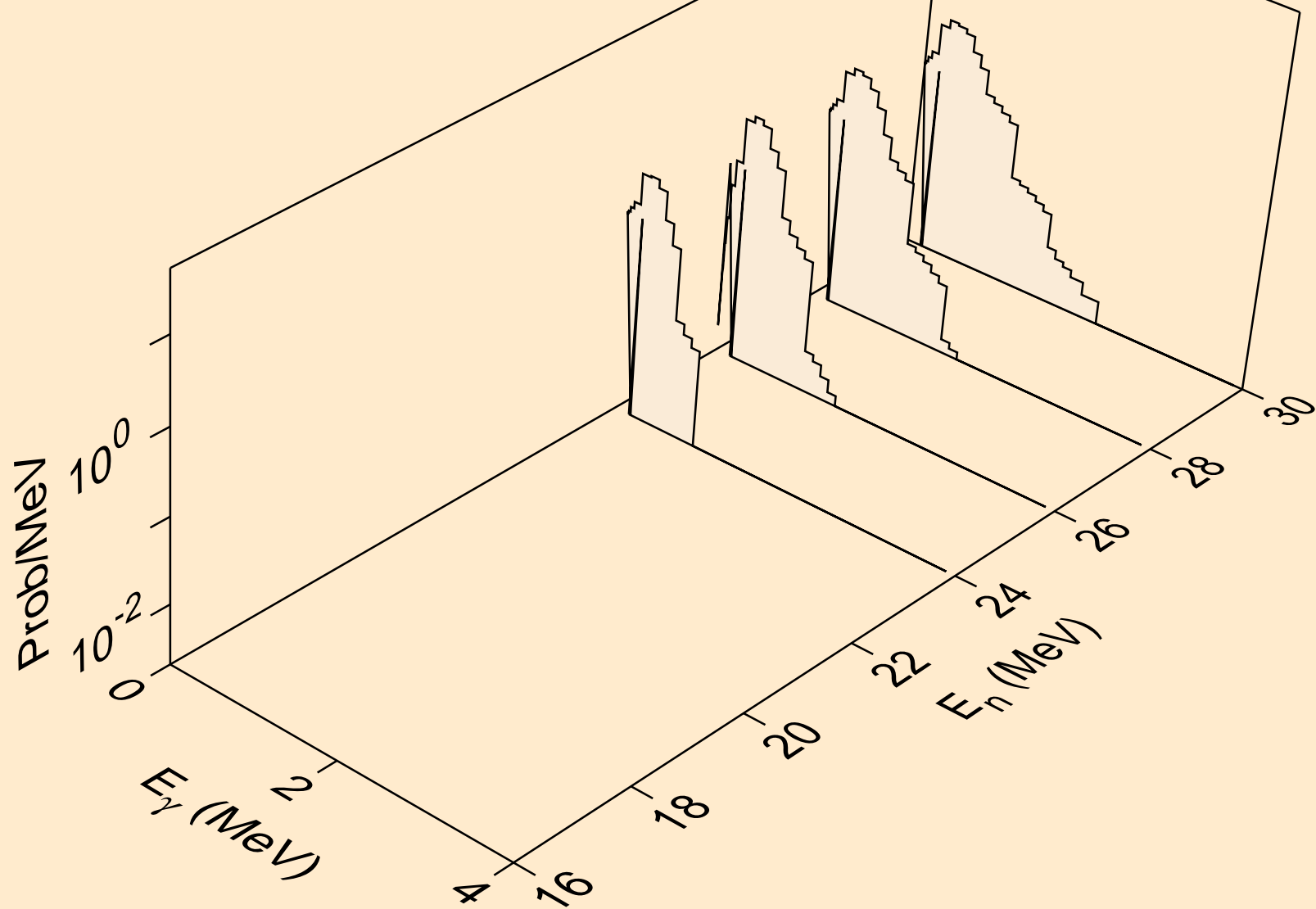


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Photon emission for (n,pd)

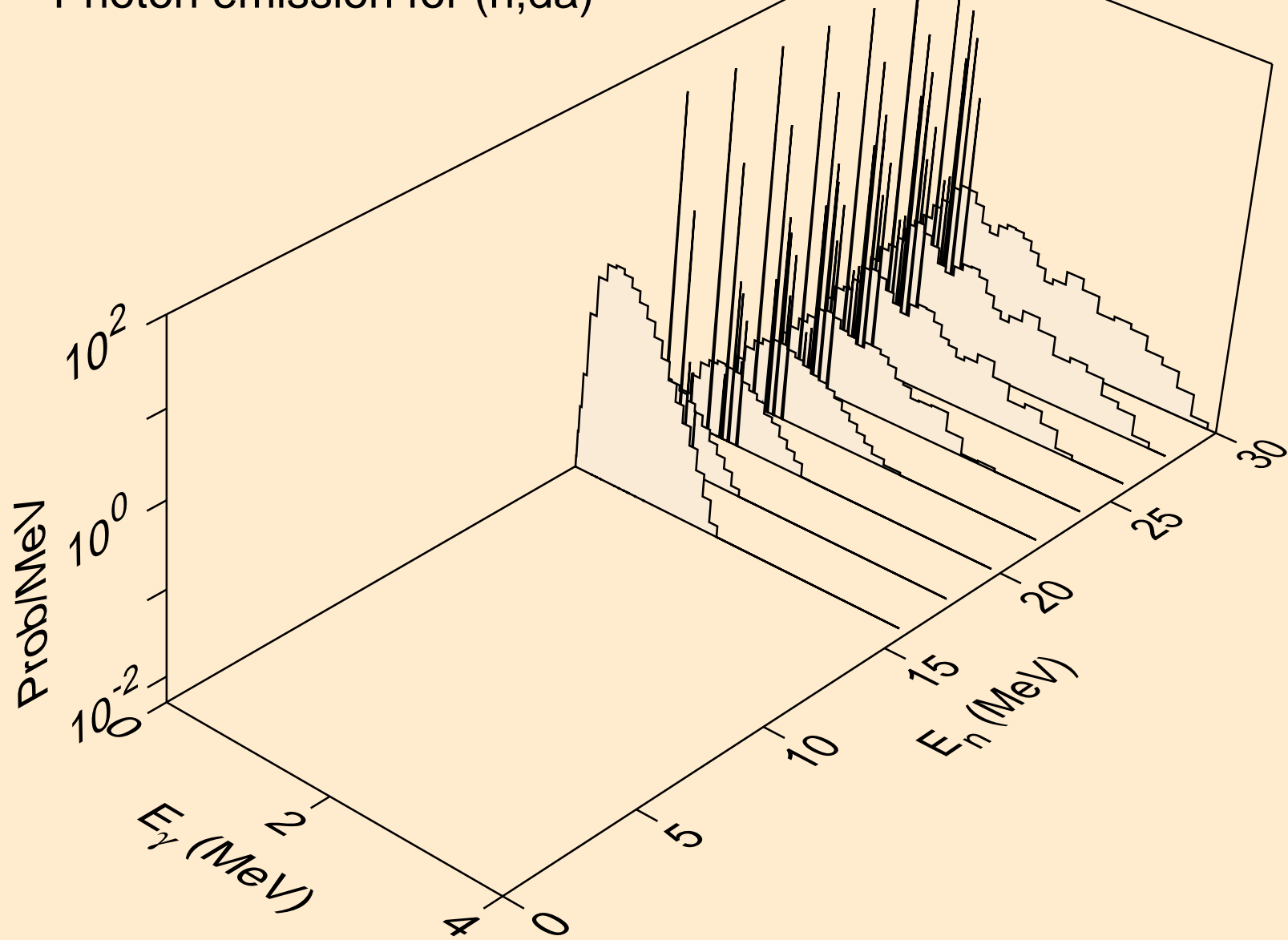




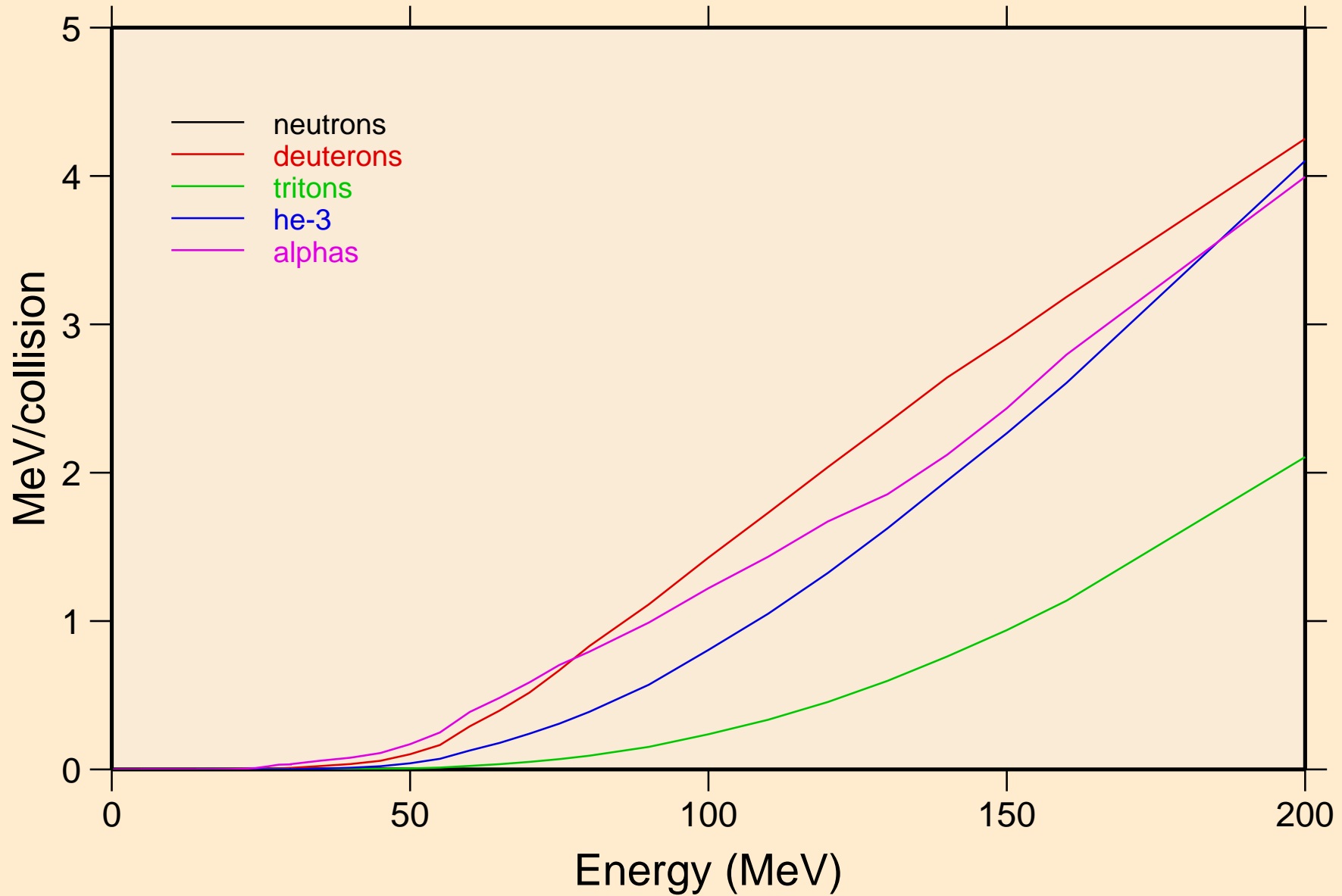
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Photon emission for (n,pt)



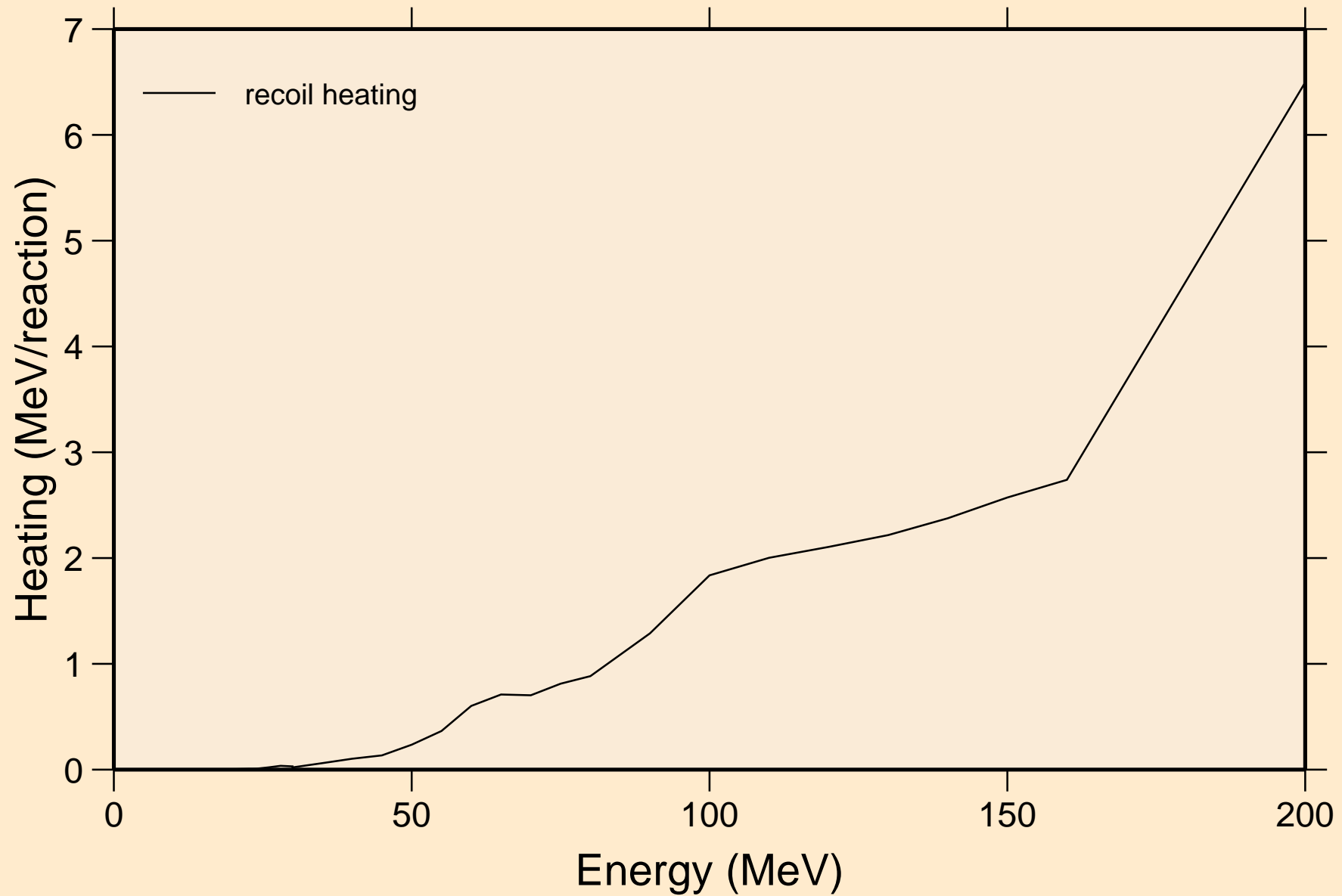
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Photon emission for (n,da)



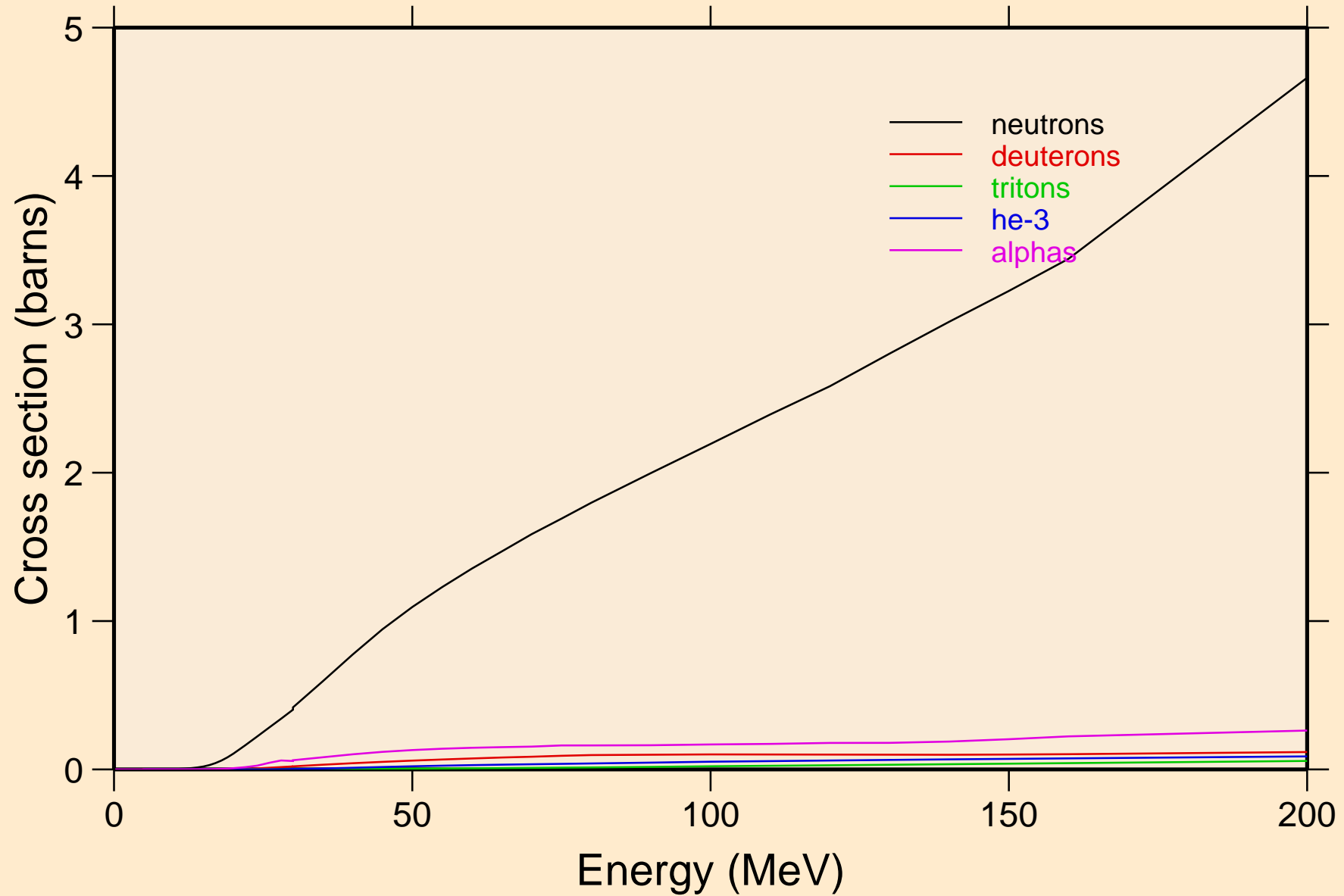
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Particle heating contributions



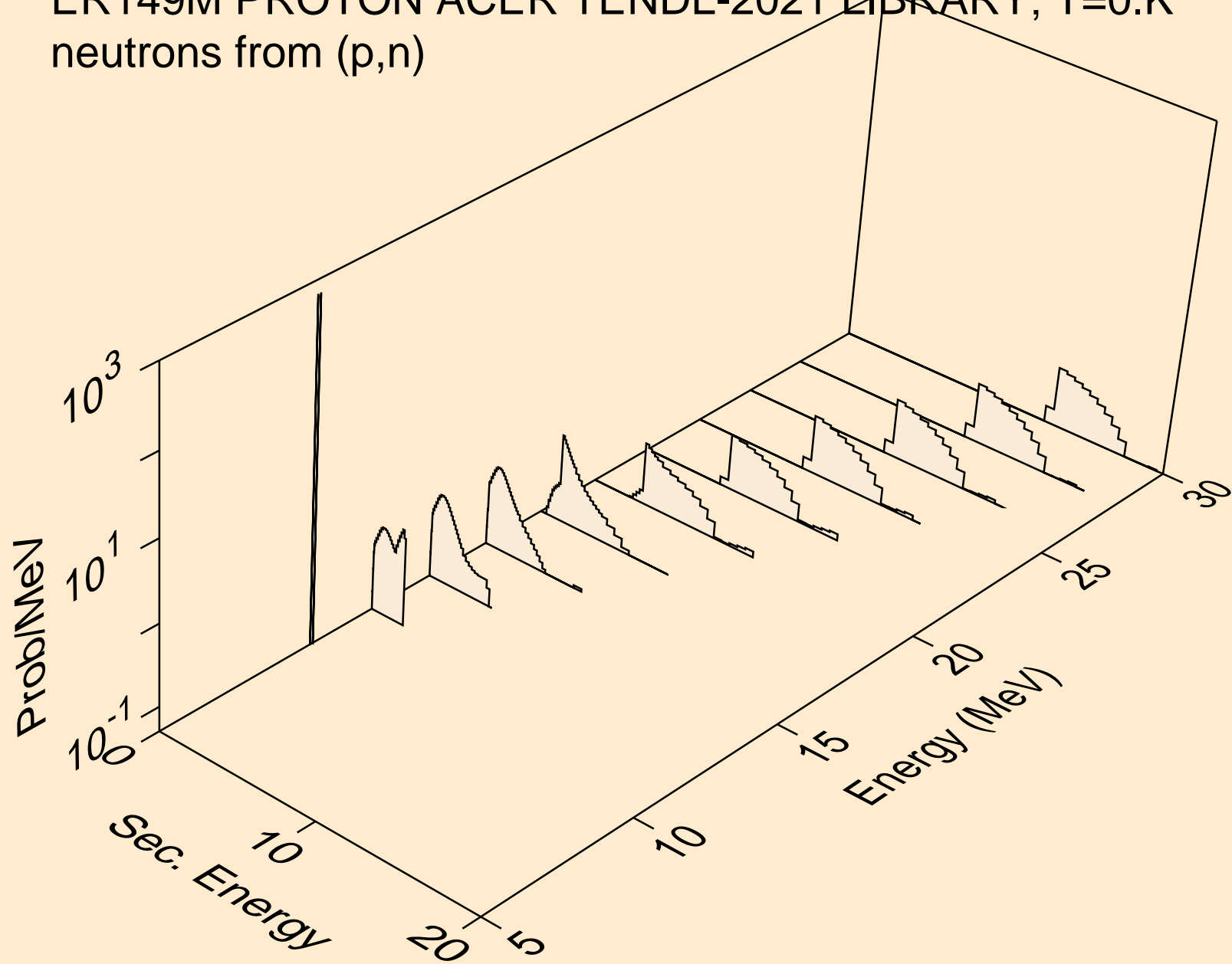
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Recoil Heating



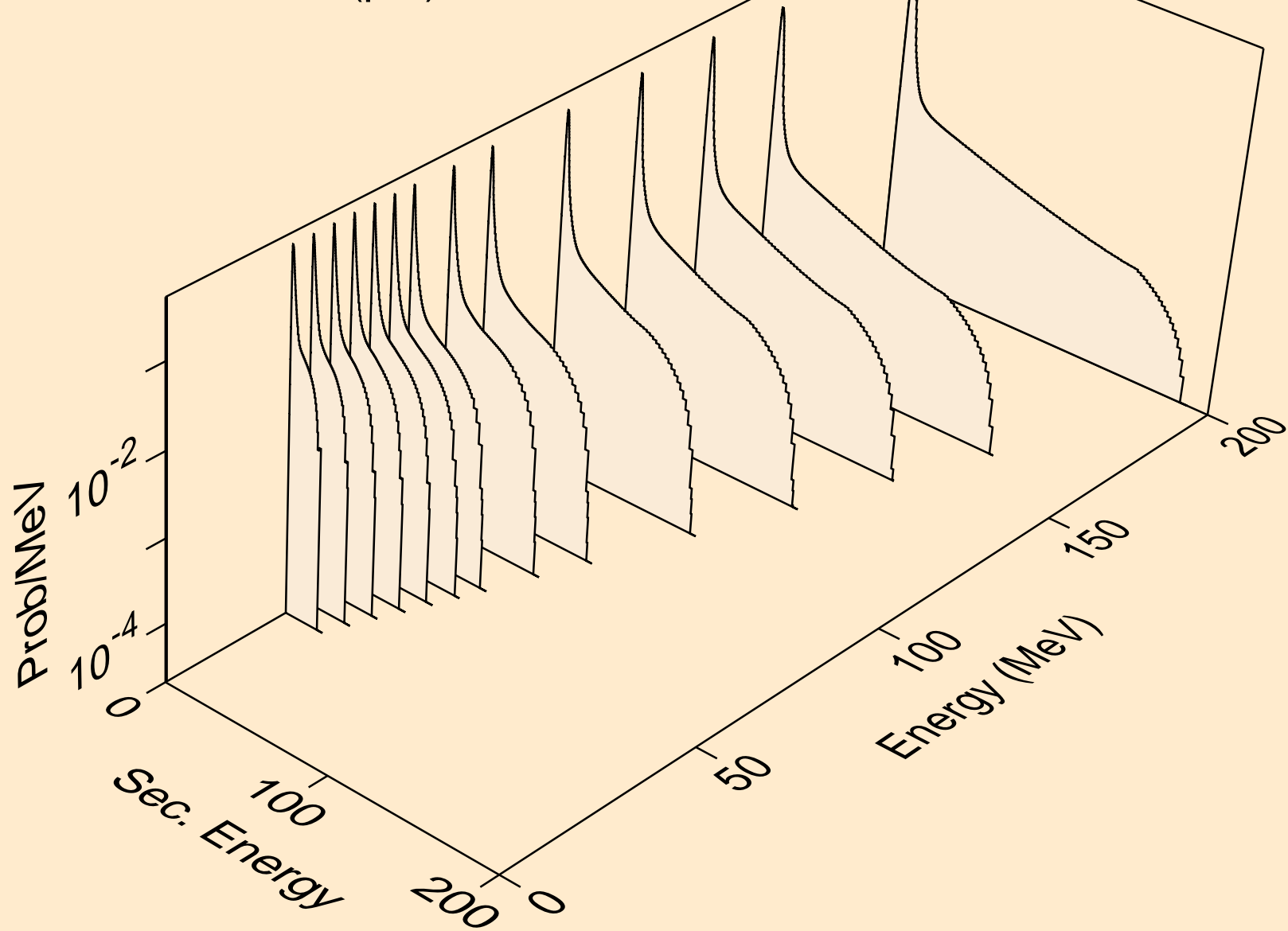
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Particle production cross sections



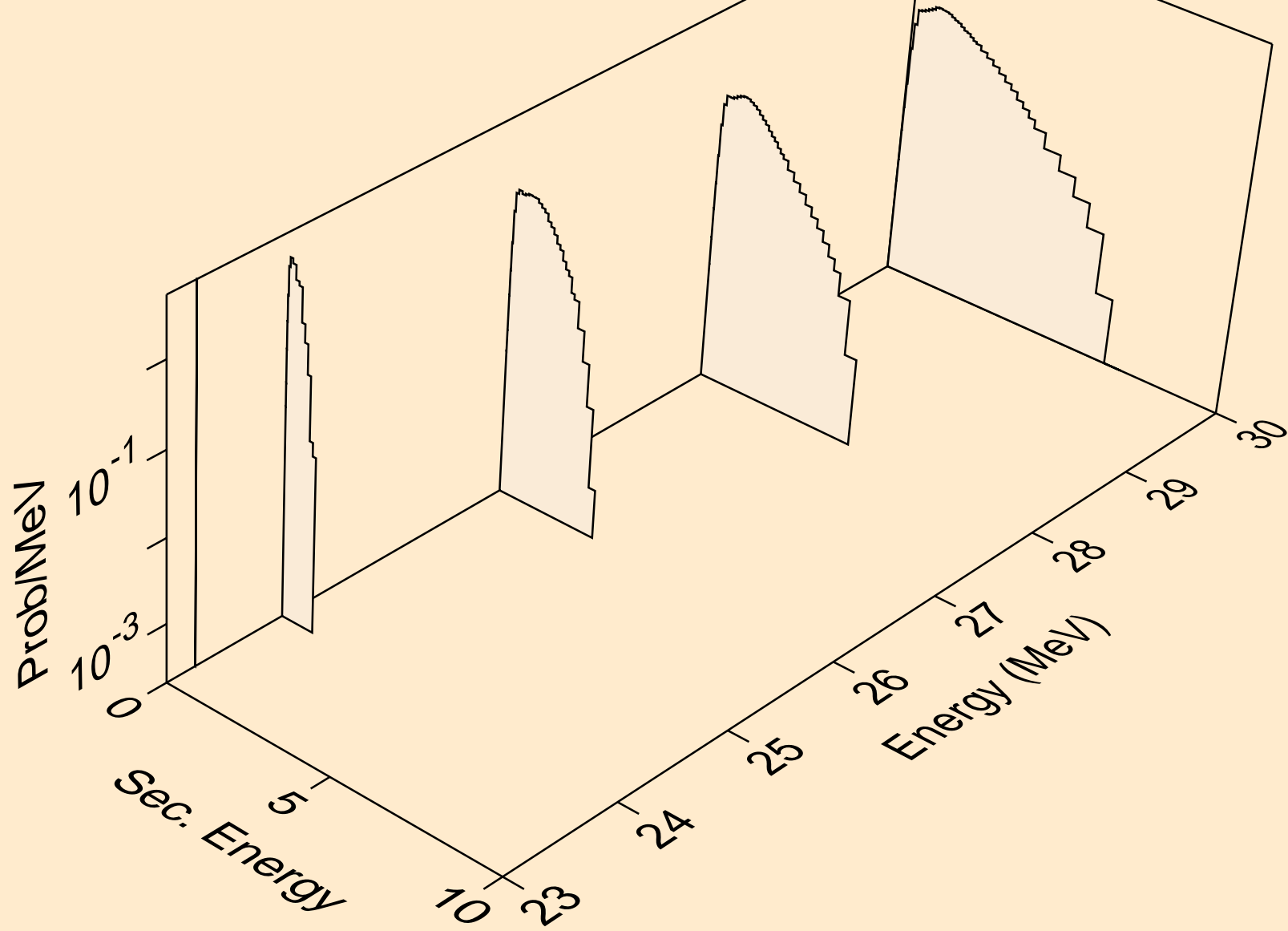
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)

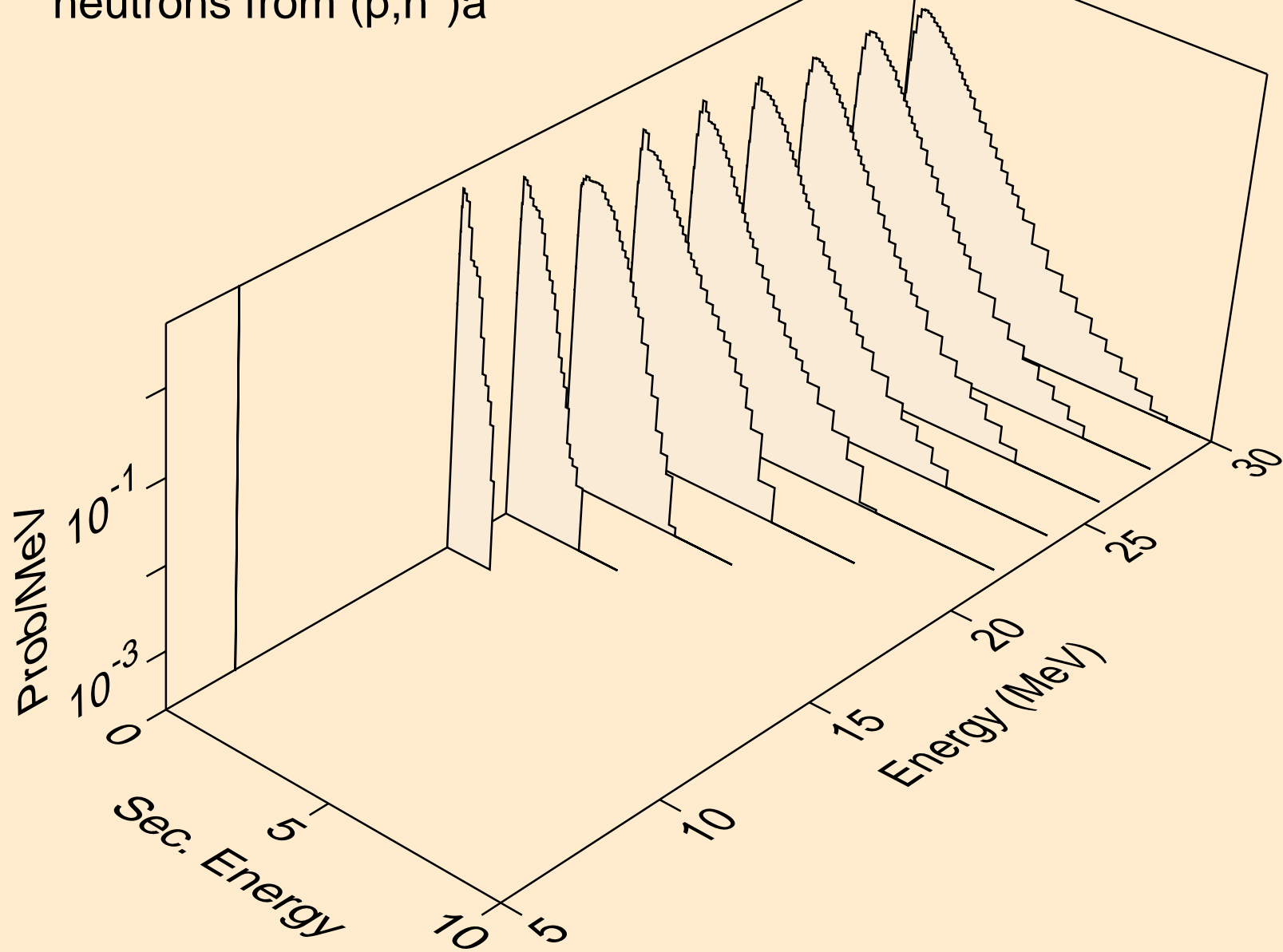


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neutrons from (p,2n)

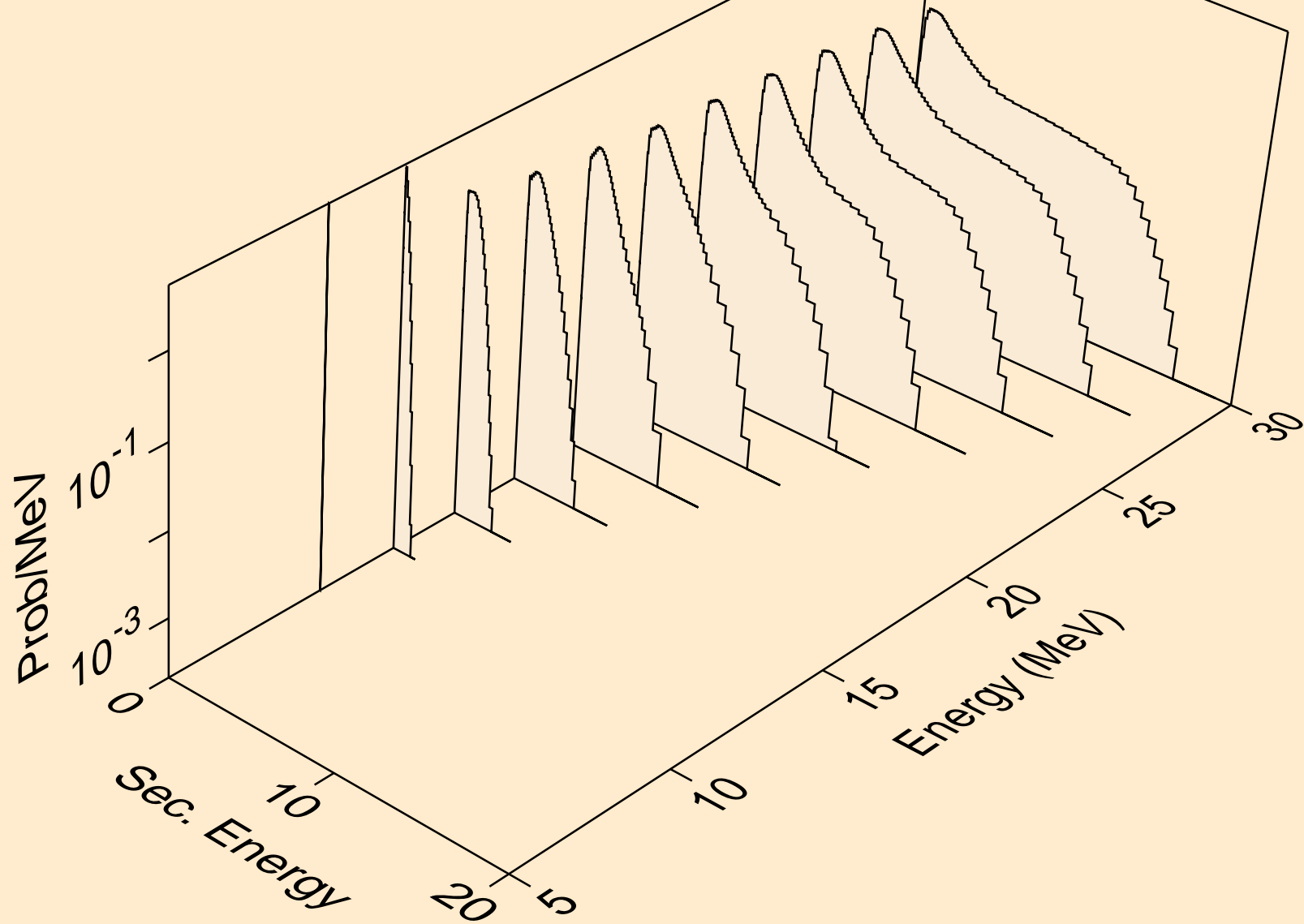




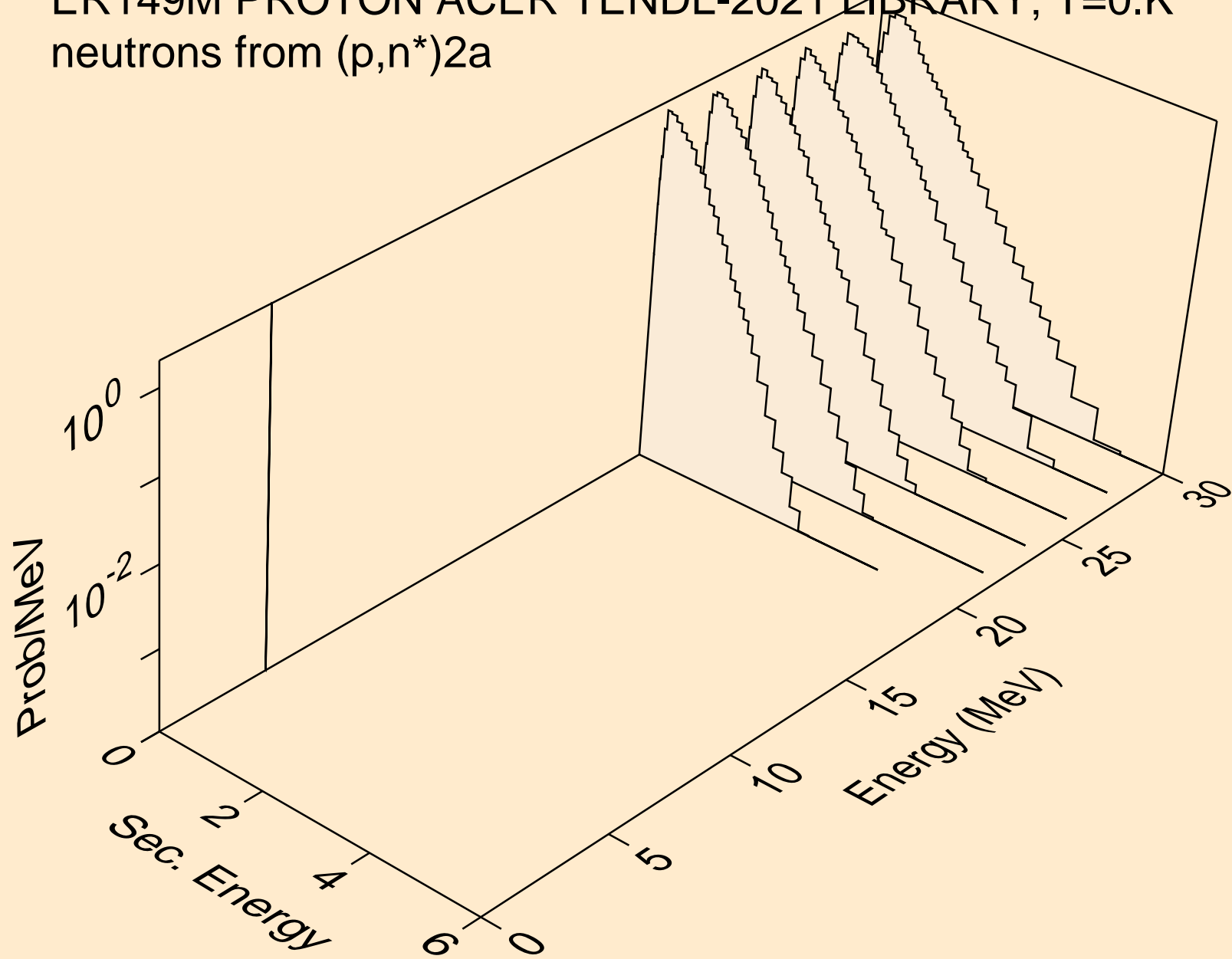
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neutrons from (p,n\*)a



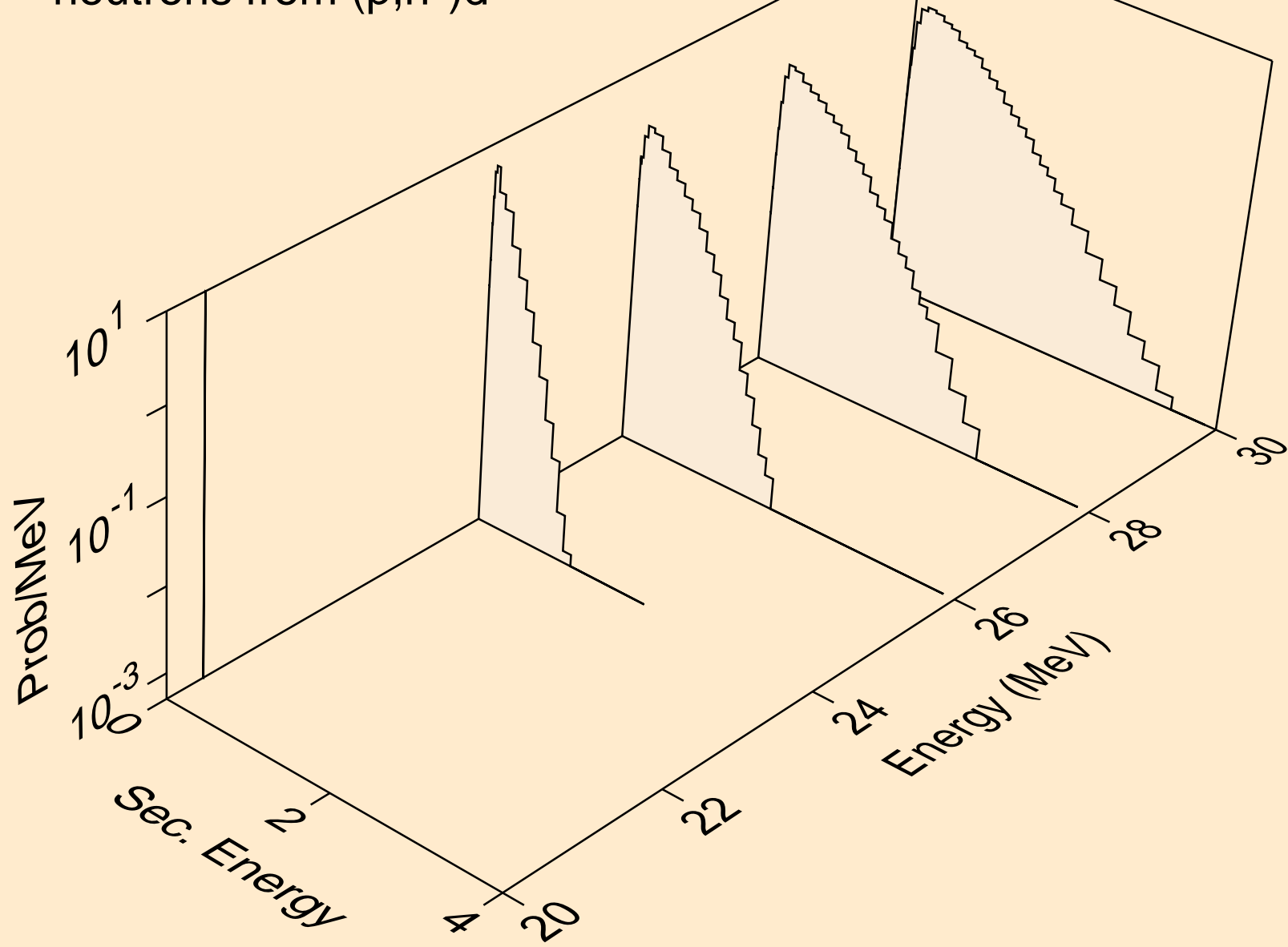
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neutrons from (p,n\*)p



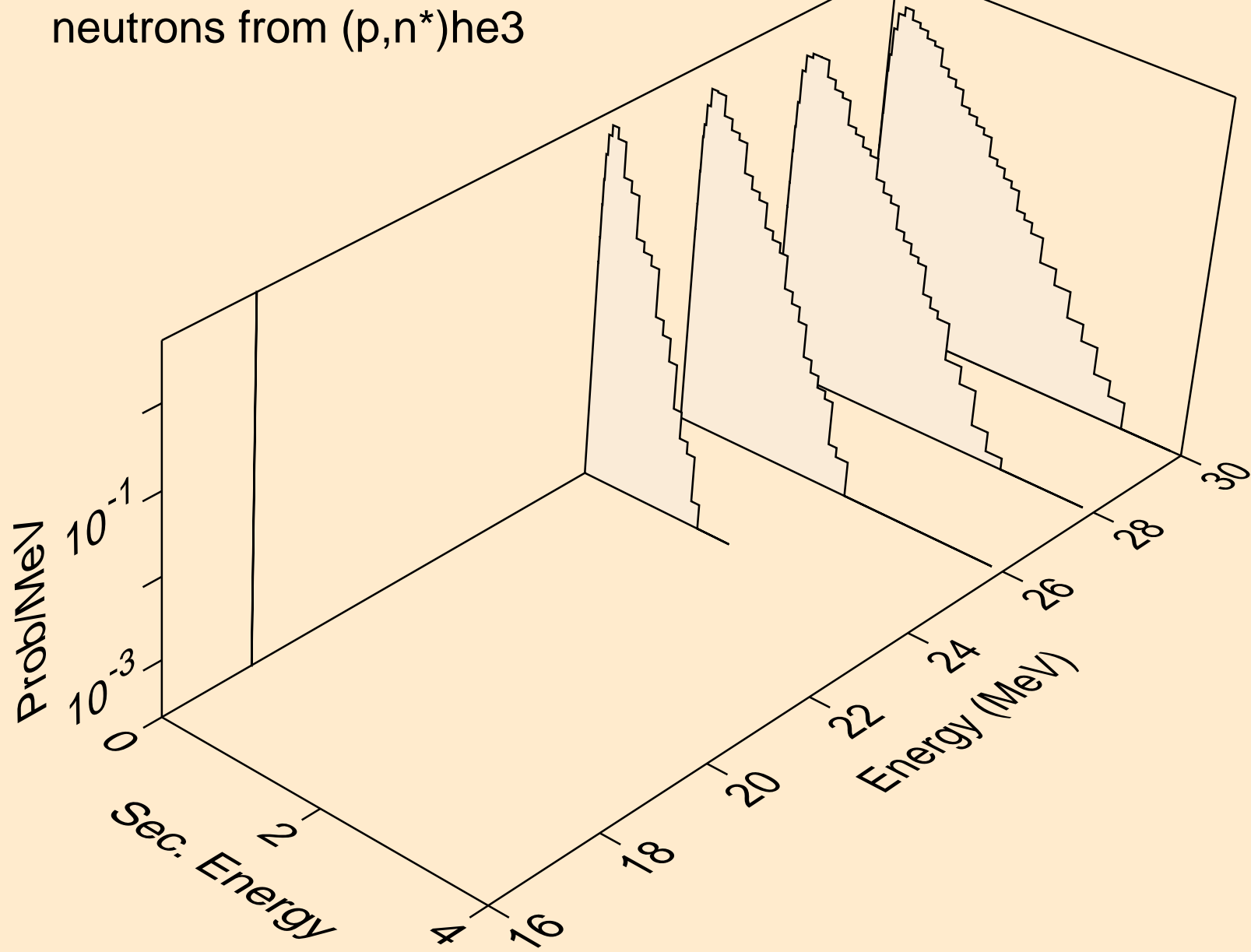
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neutrons from (p,n\*)2a



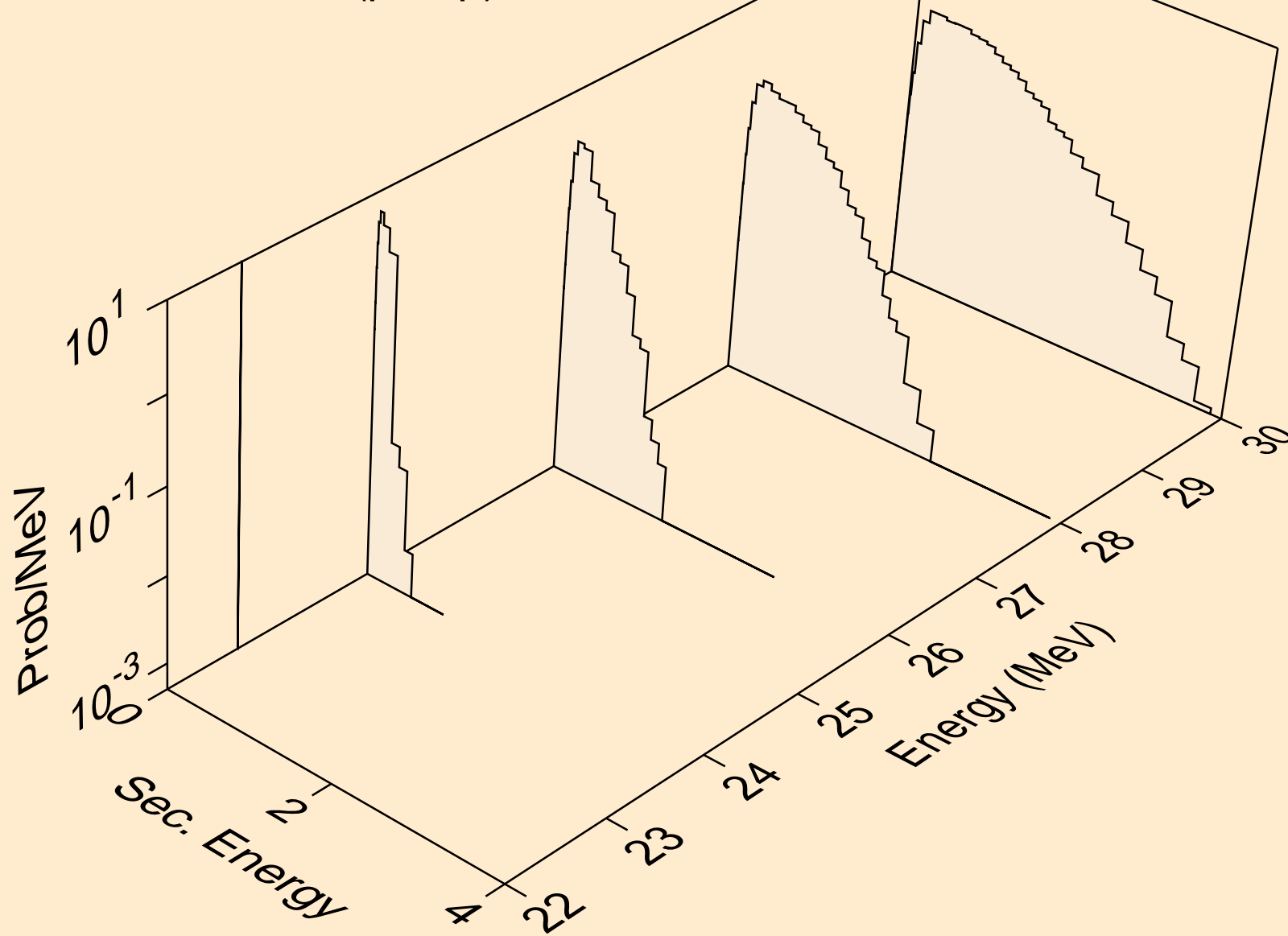
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neutrons from (p,n\*)d



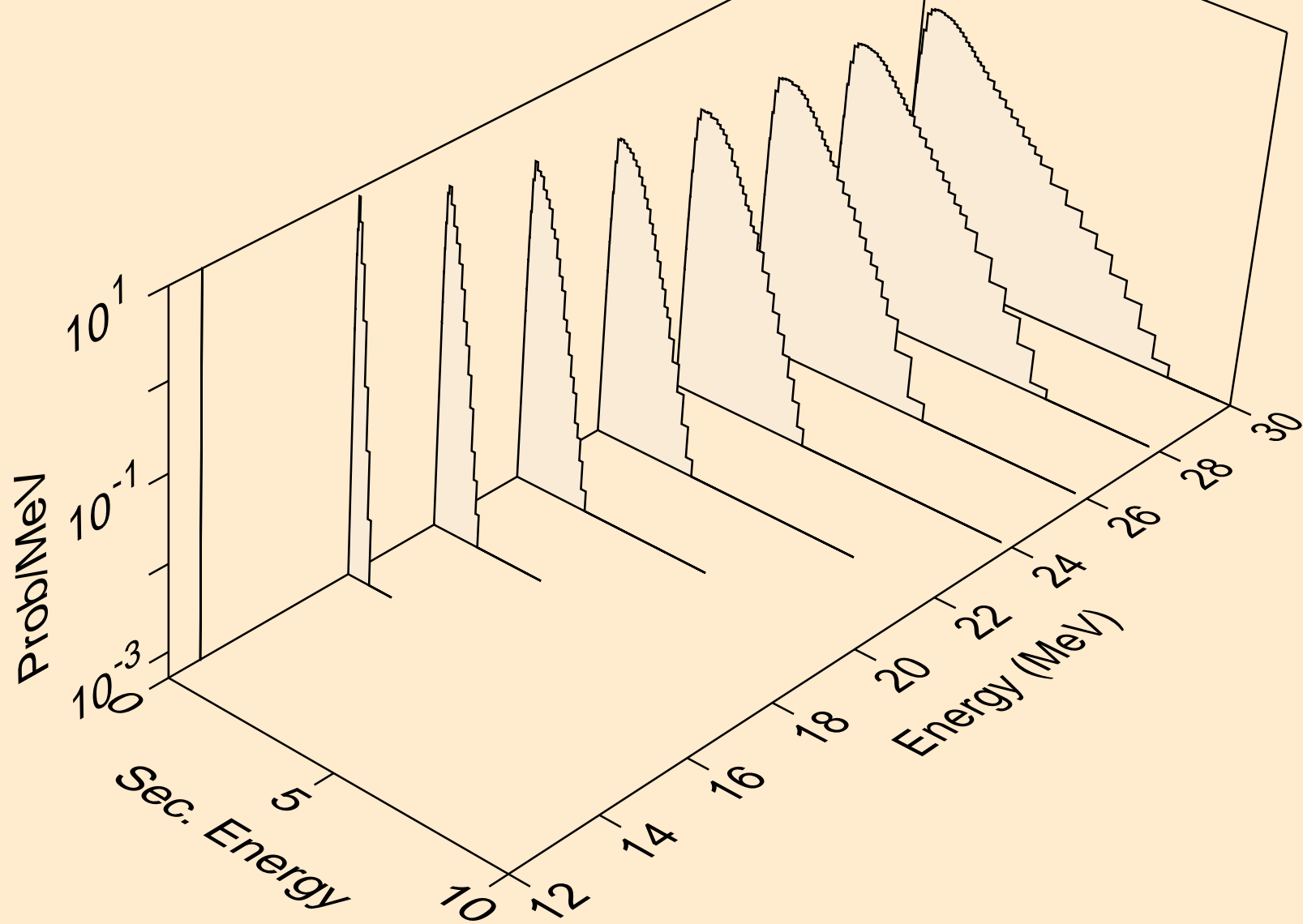
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neutrons from (p,n\*)he3



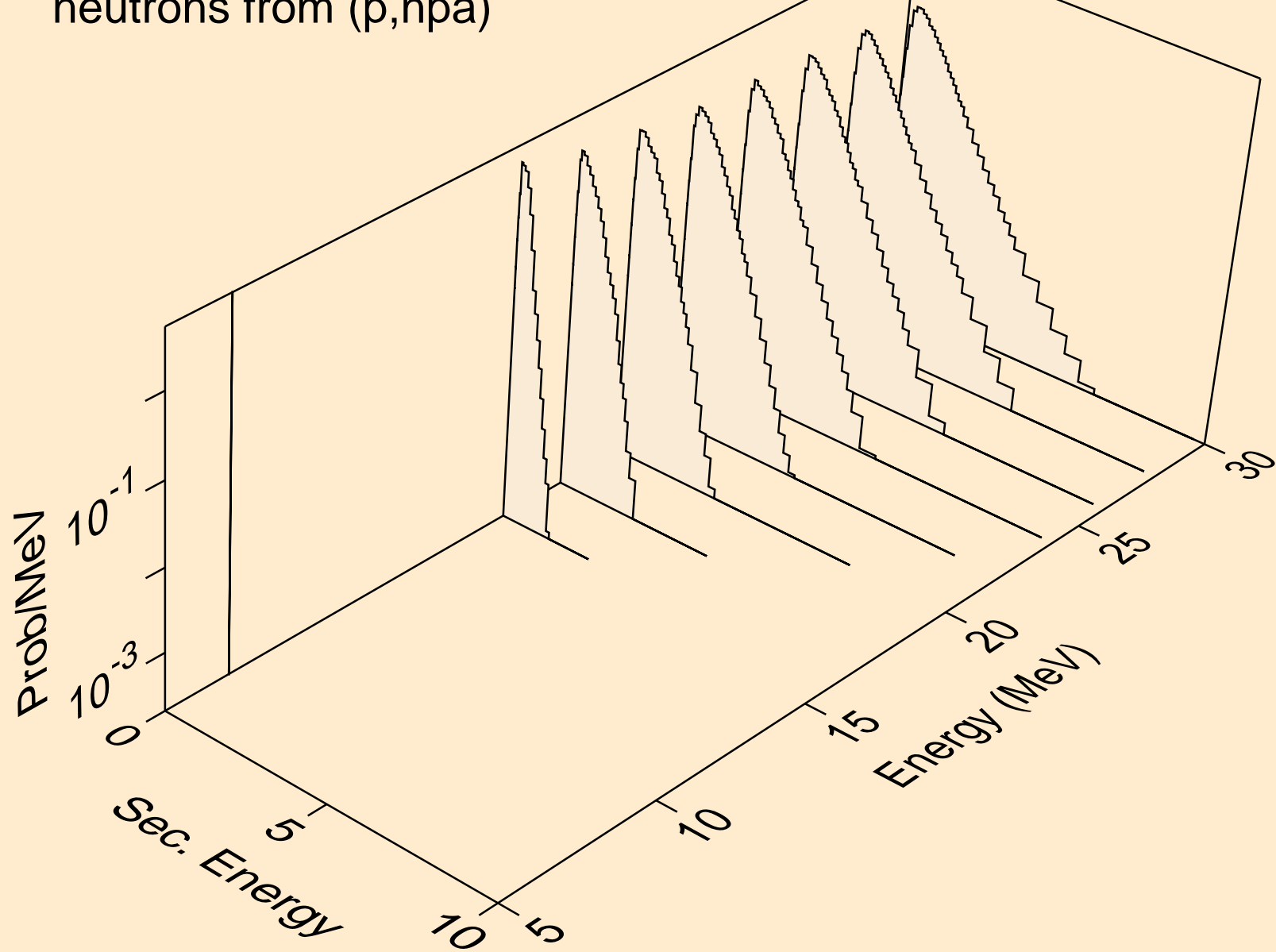
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neutrons from (p,2np)



ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)

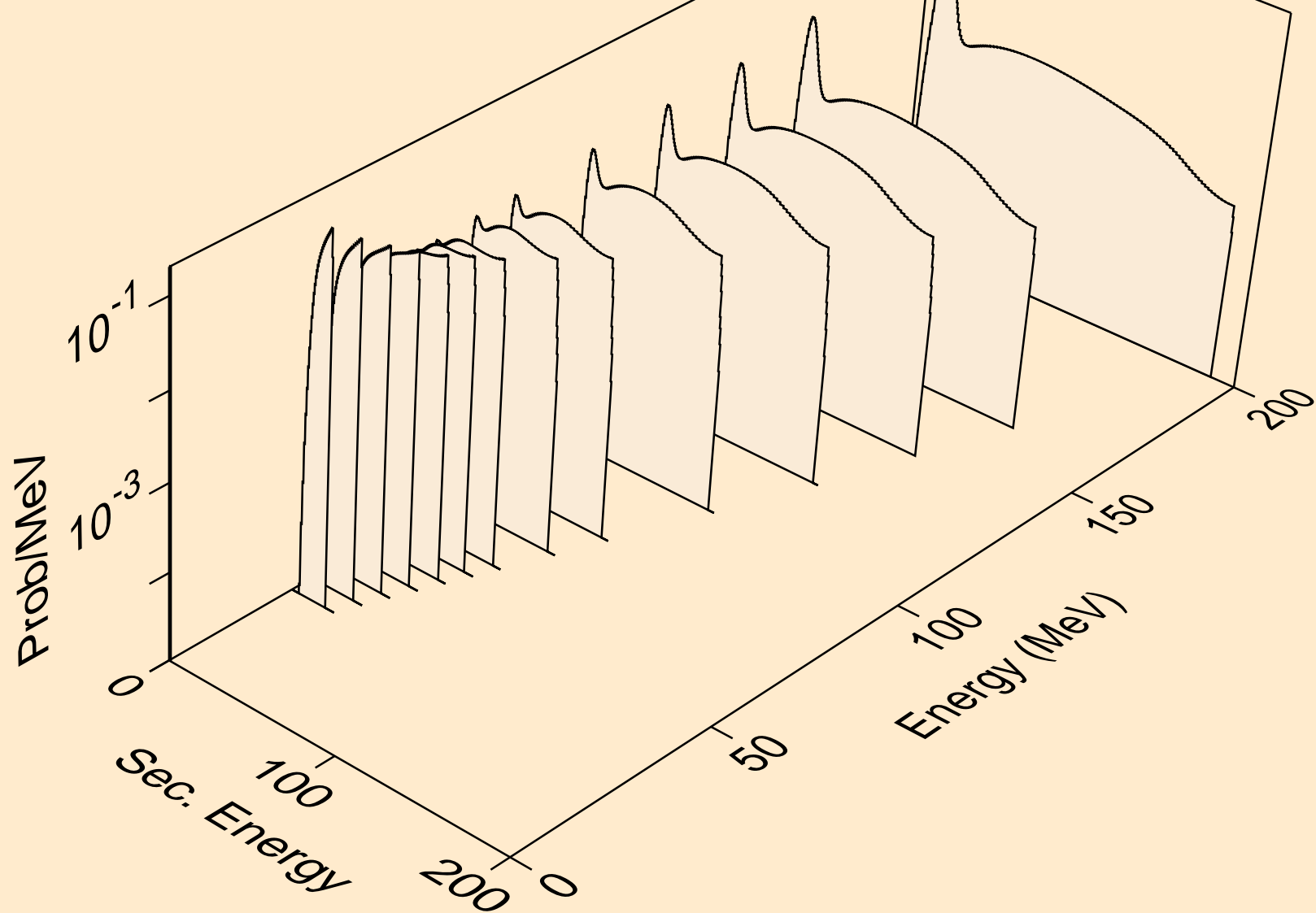


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neutrons from (p,npa)

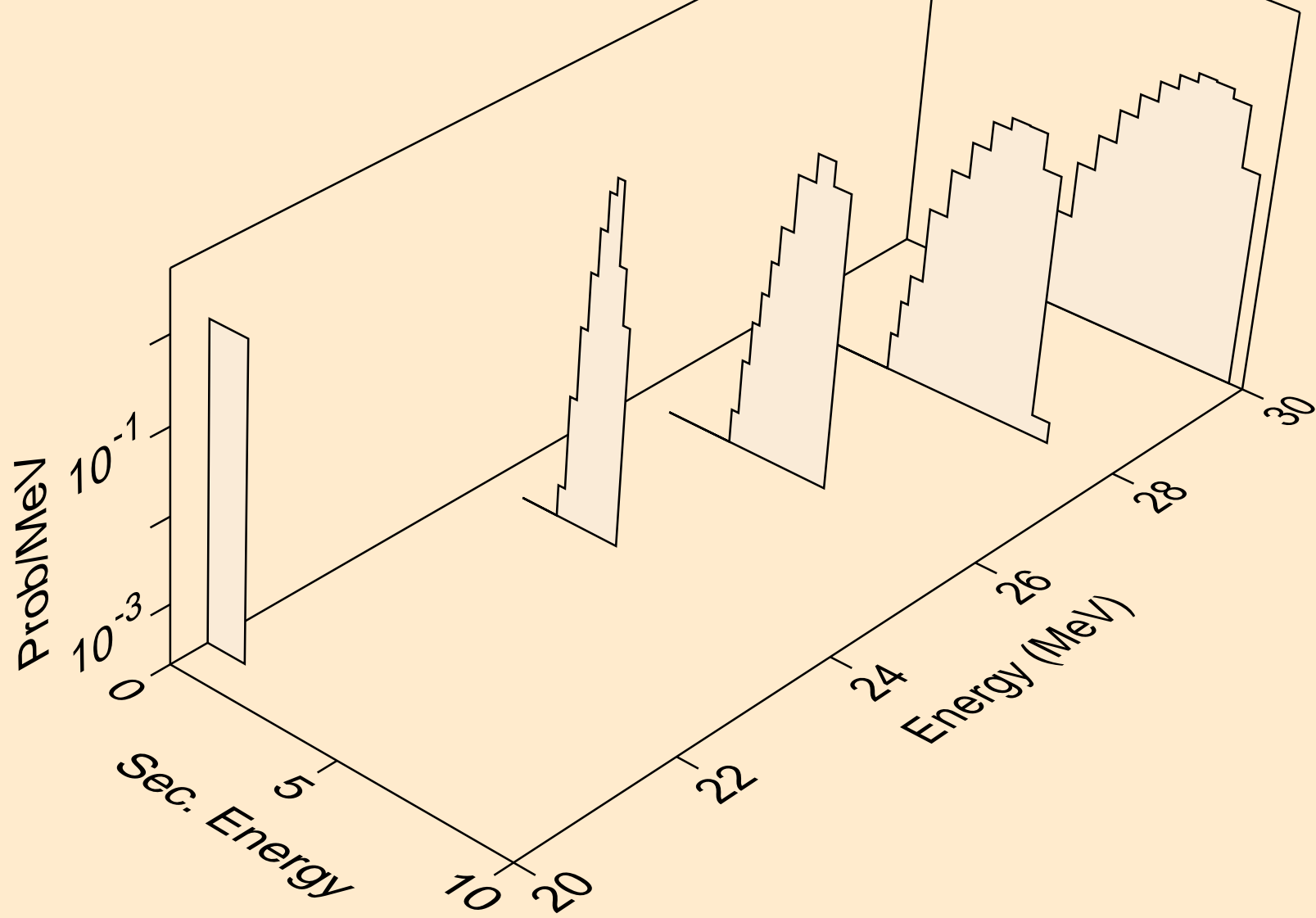




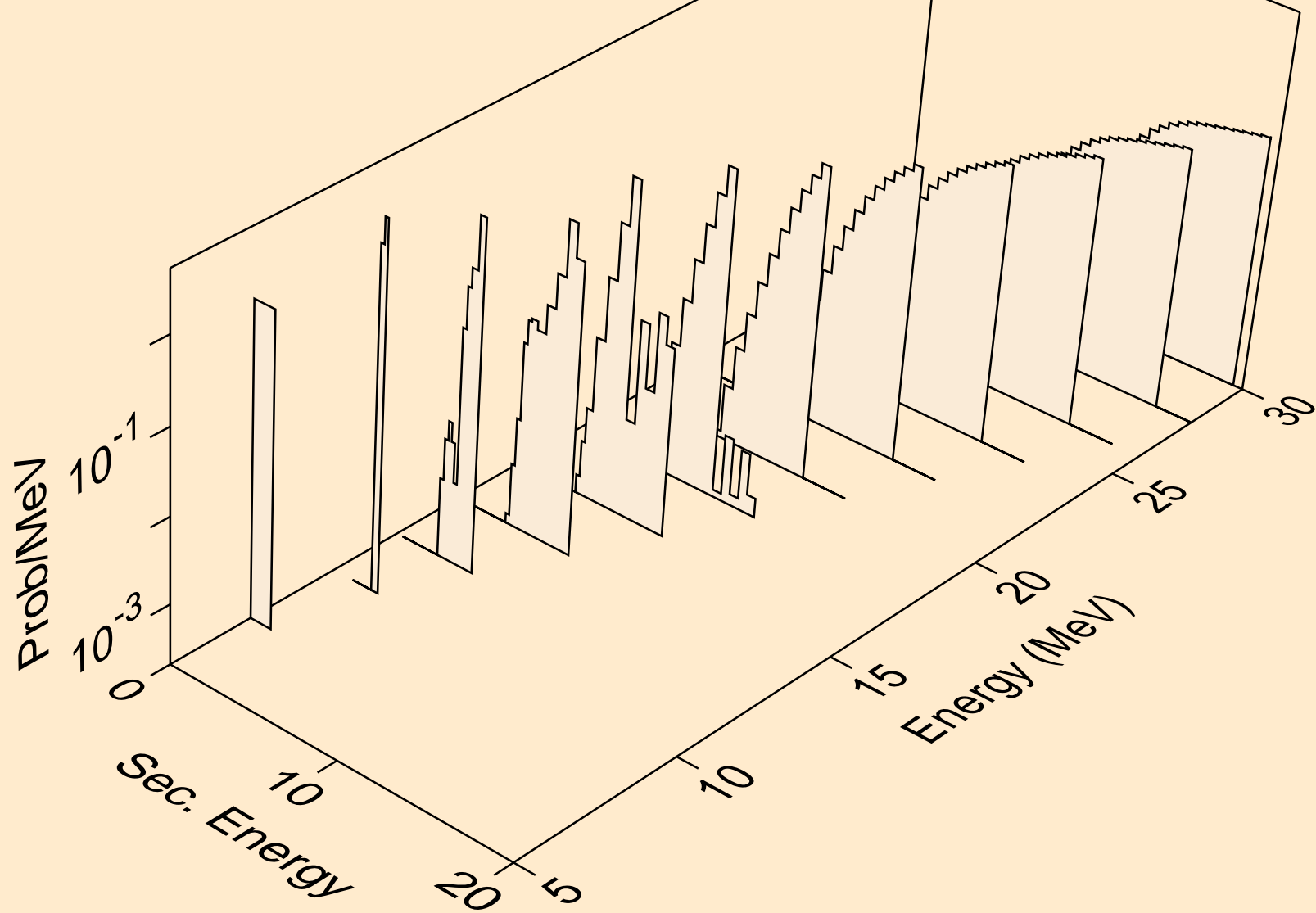
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deuterons from (p,x)



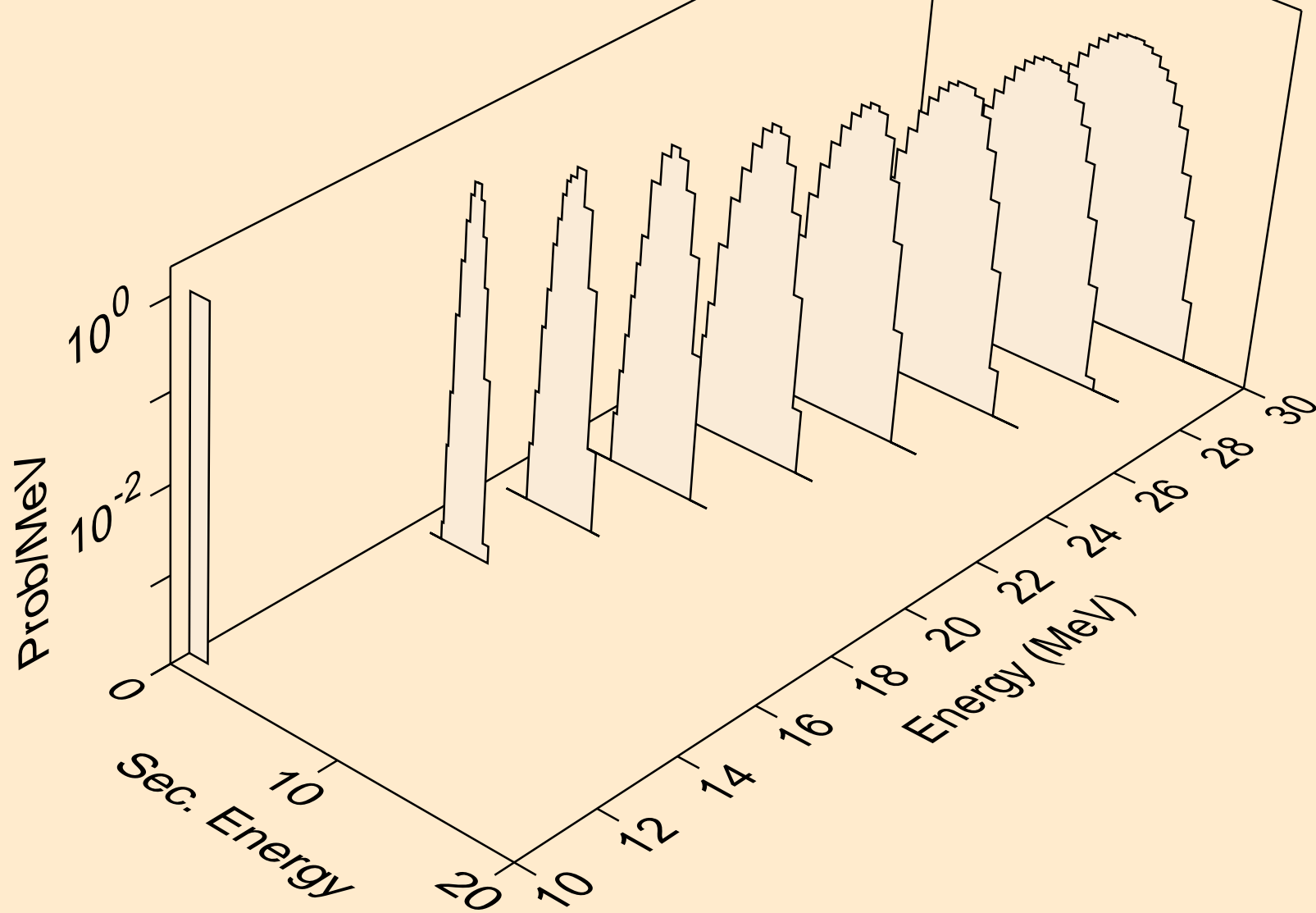
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deuterons from (p,n\*)d



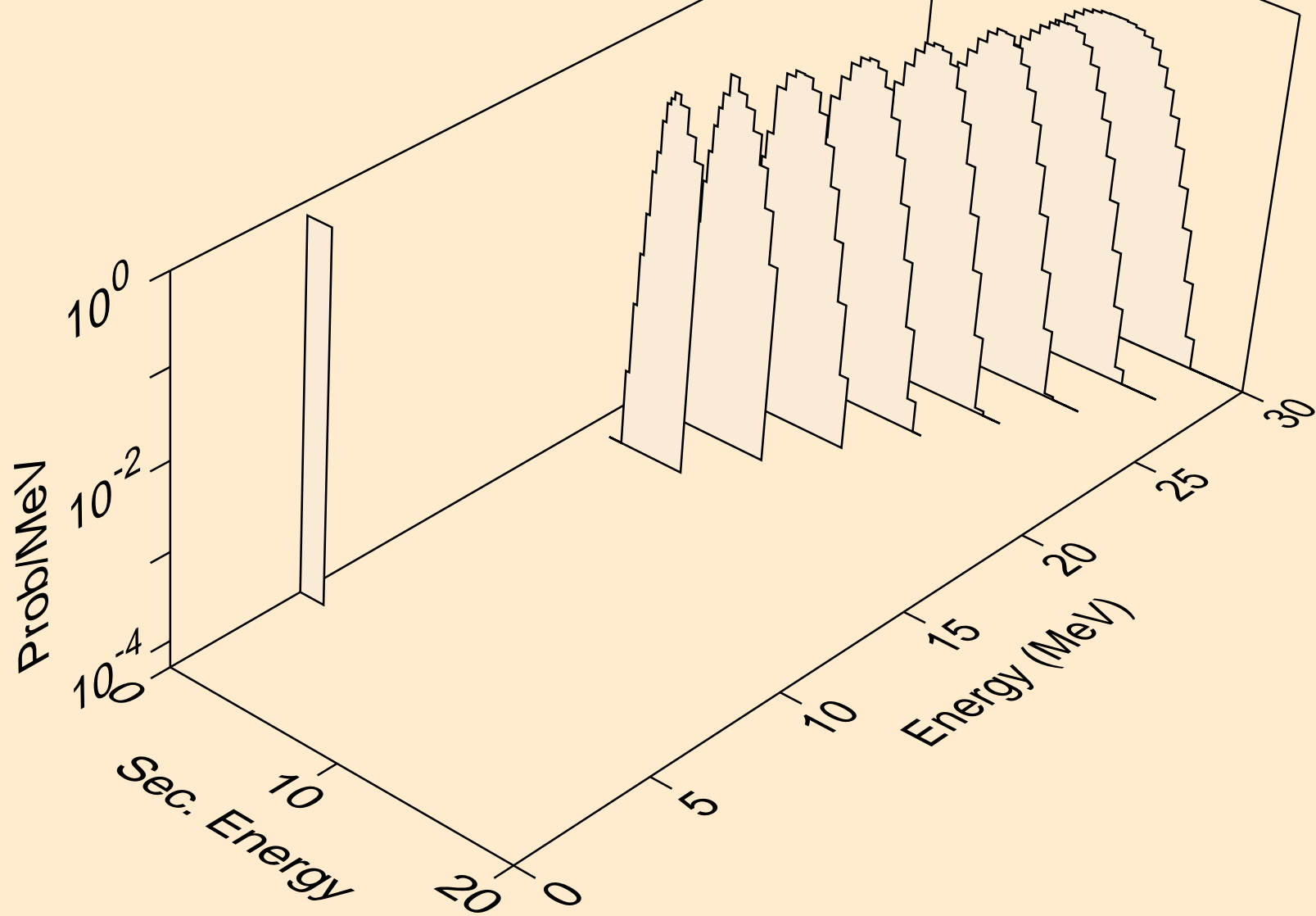
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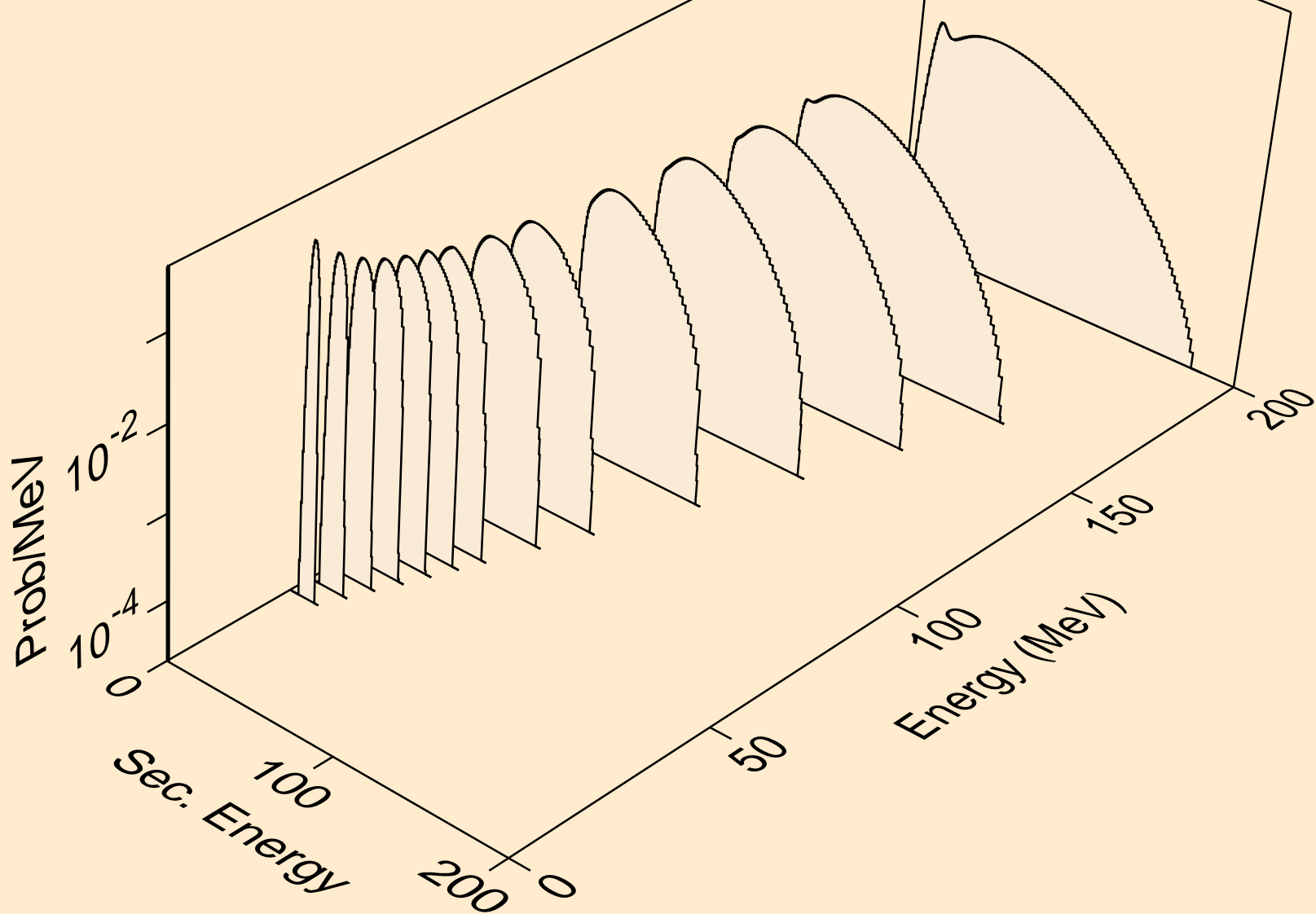
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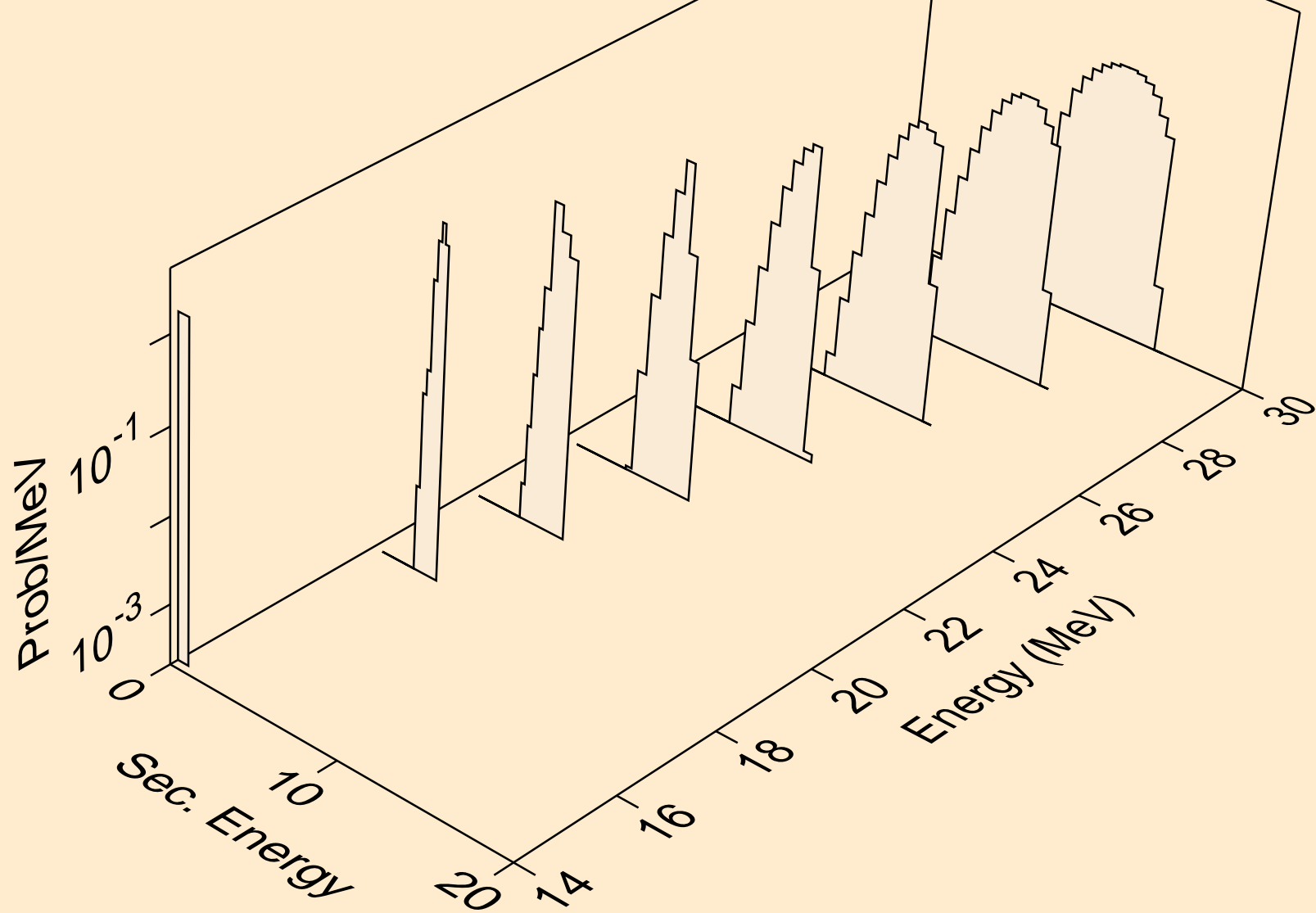
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deuterons from (p,da)



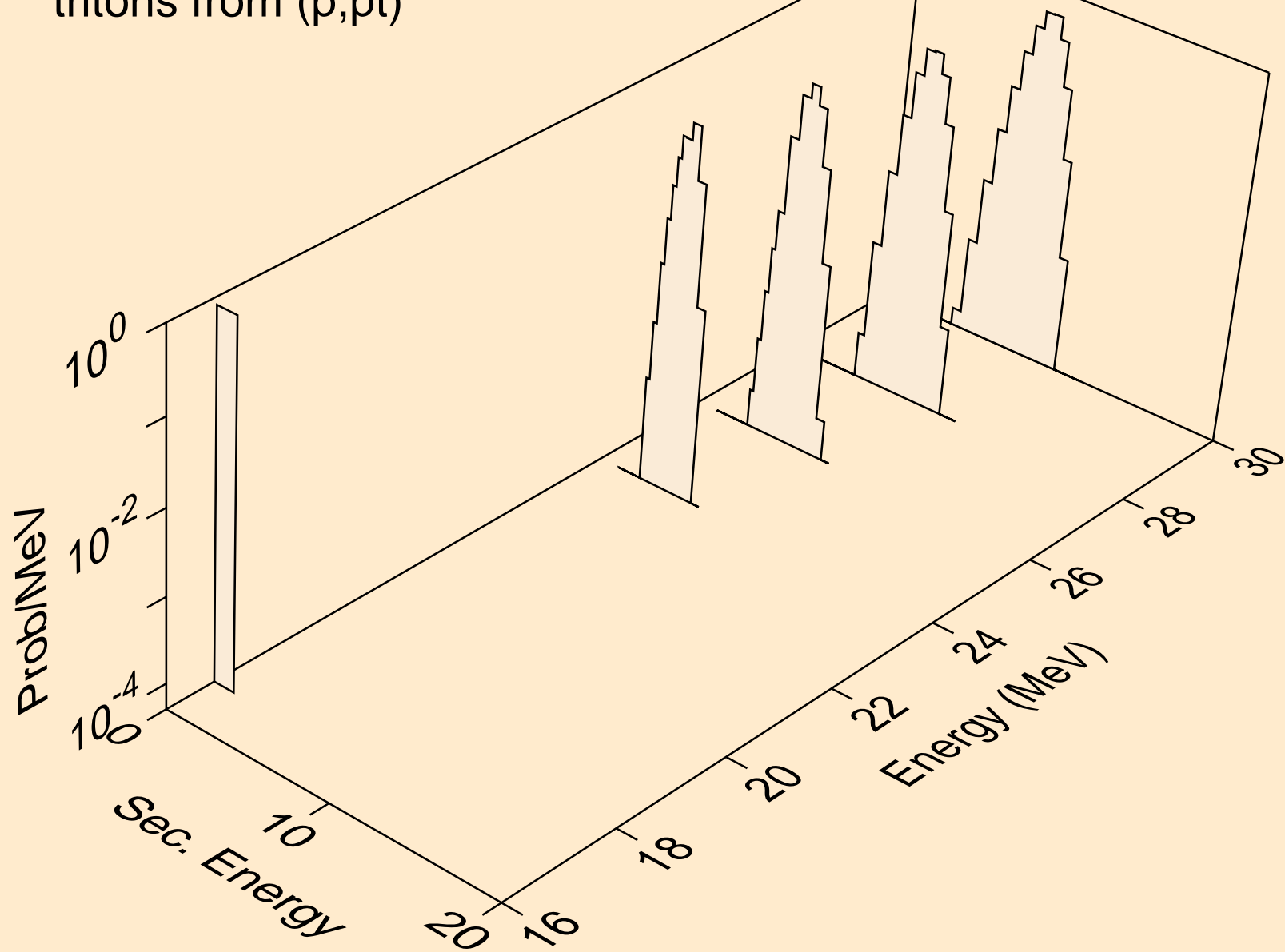
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)



ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)

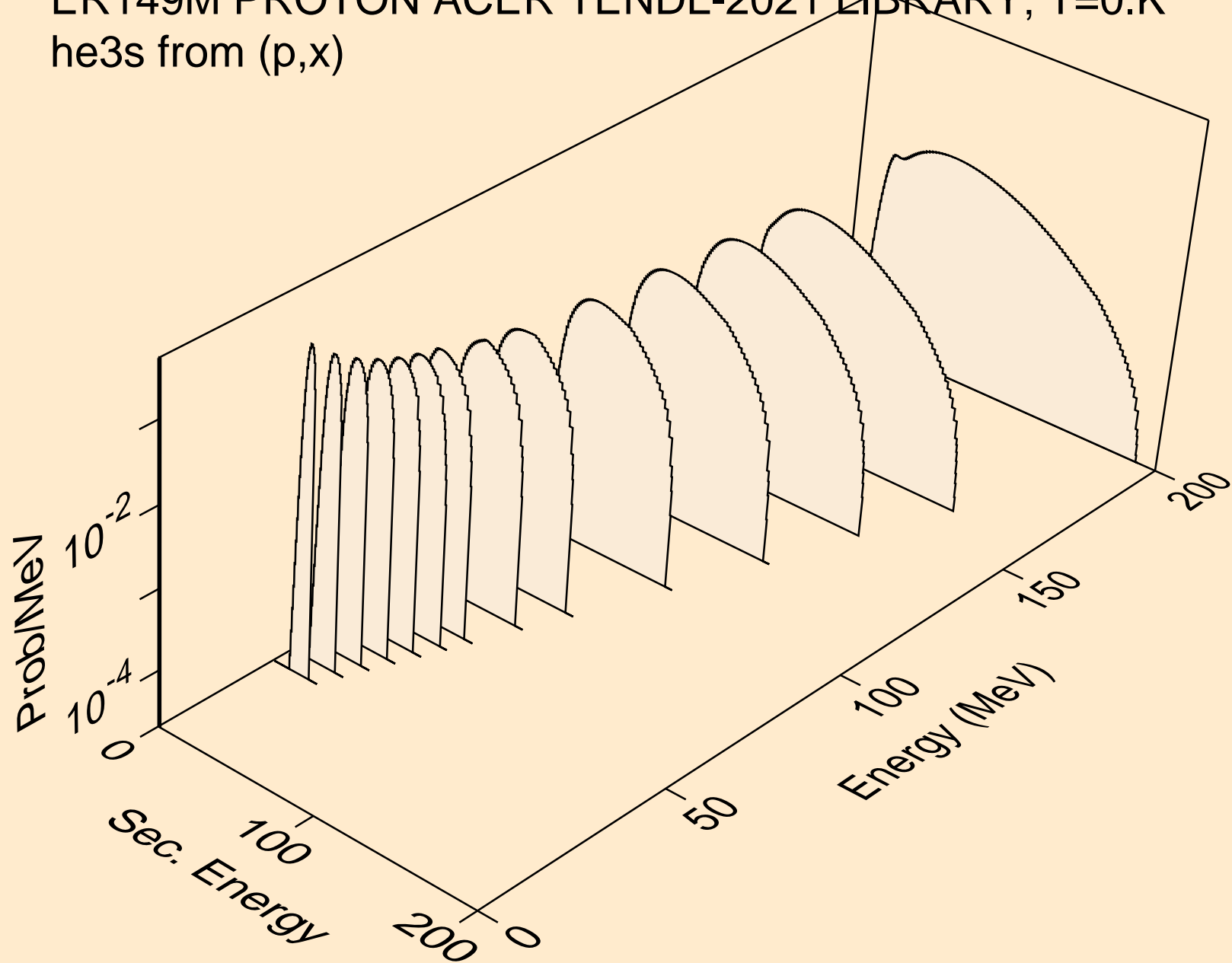


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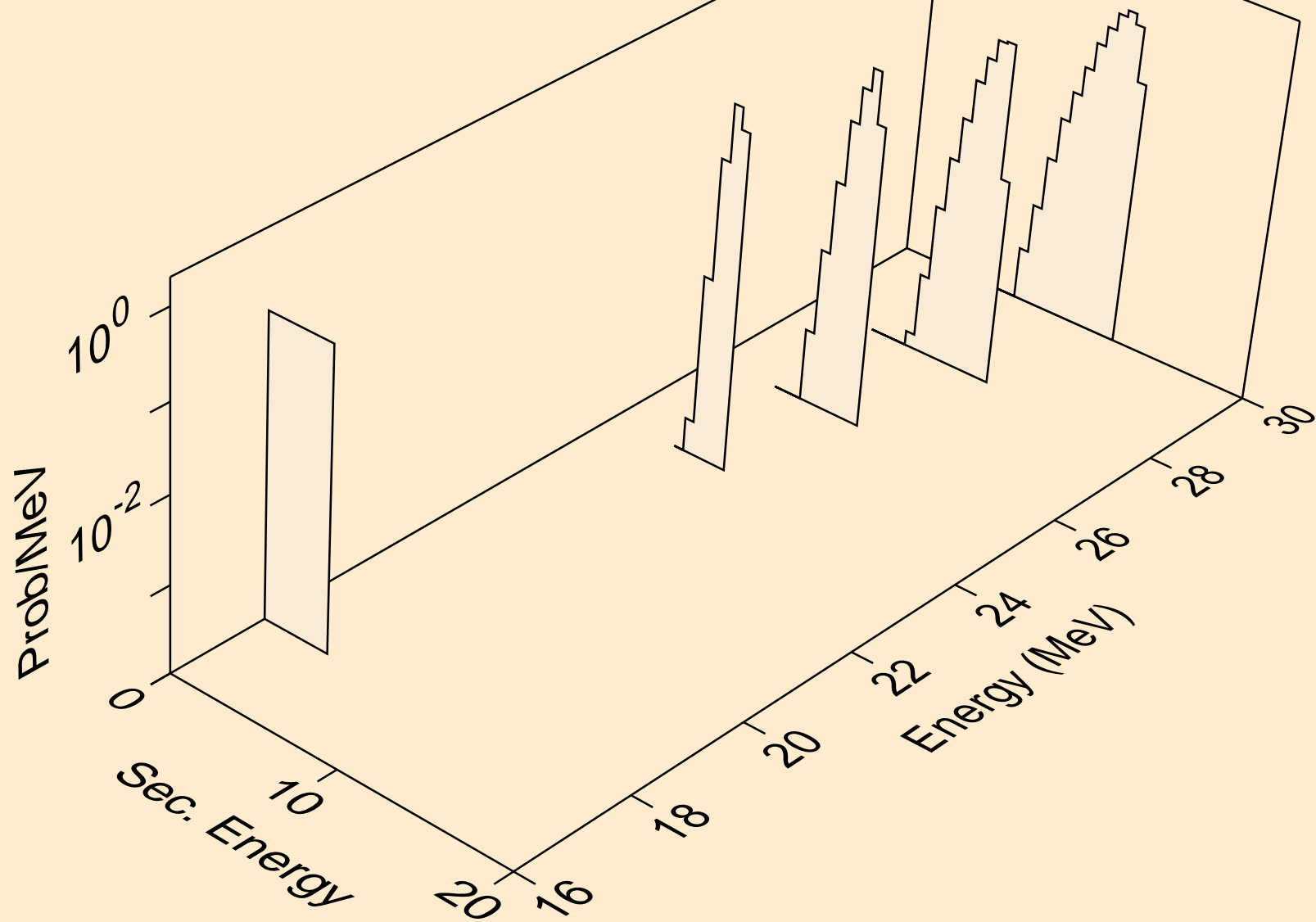




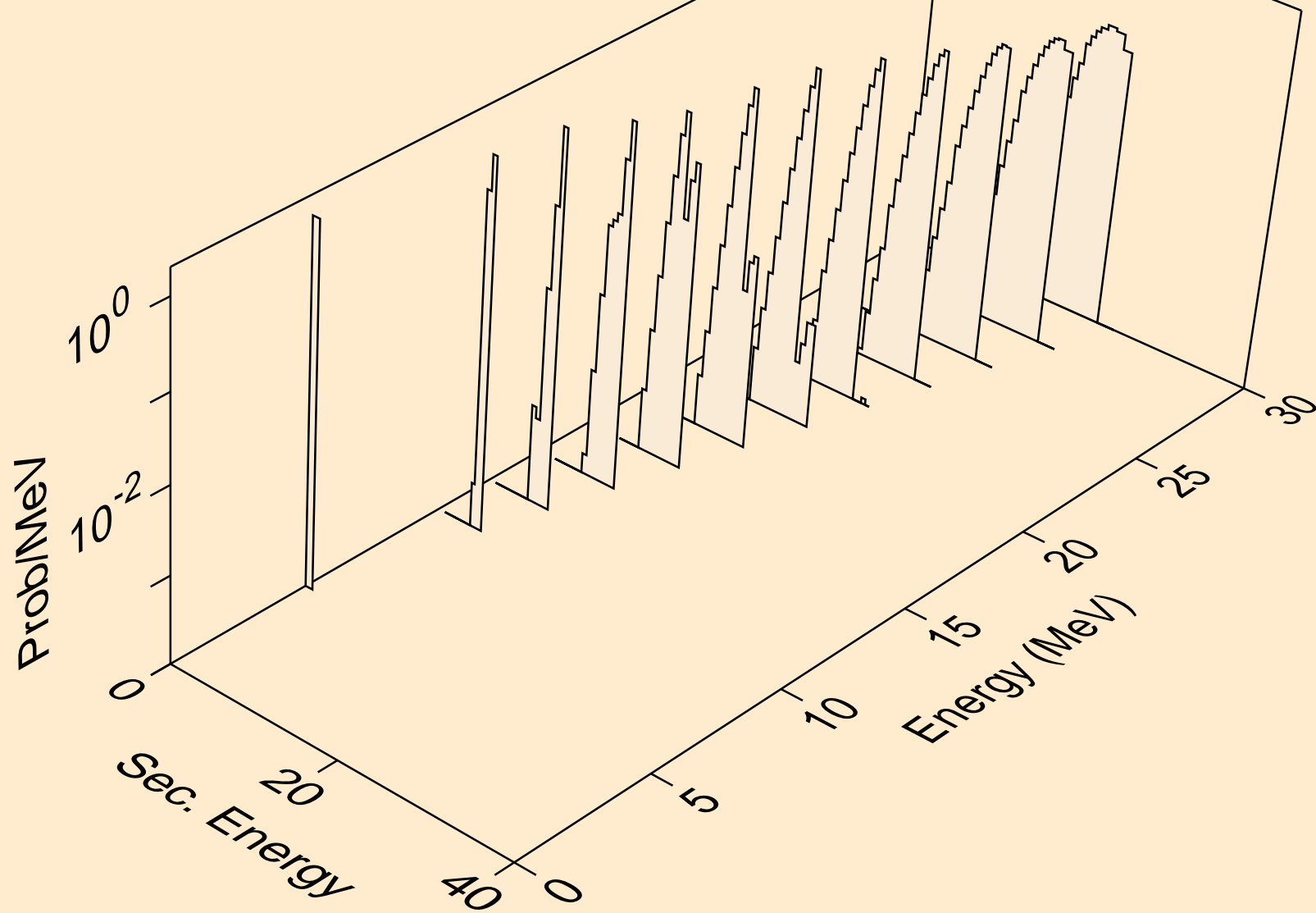
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he3s from (p,x)



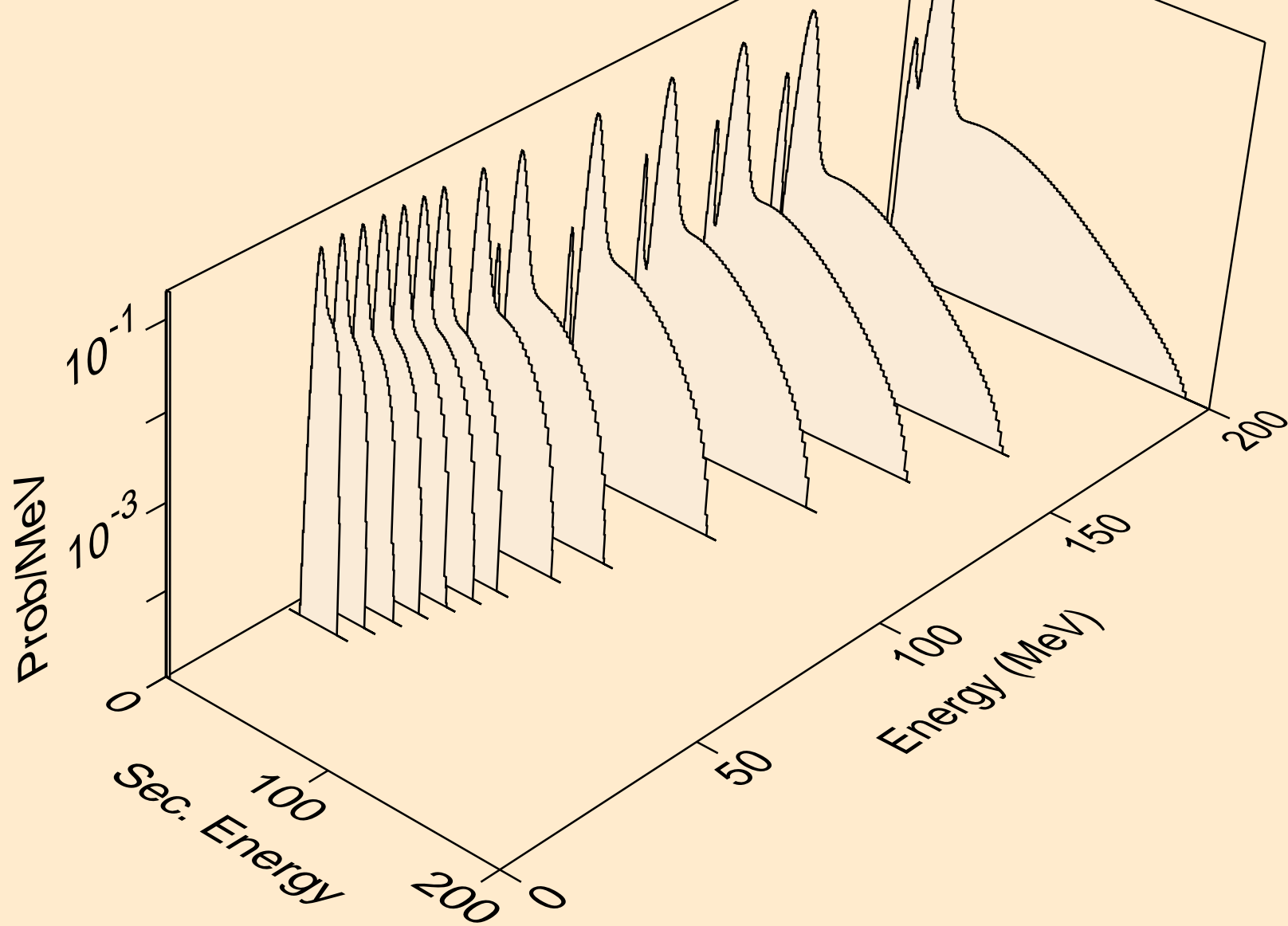
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he3s from (p,n\*)he3



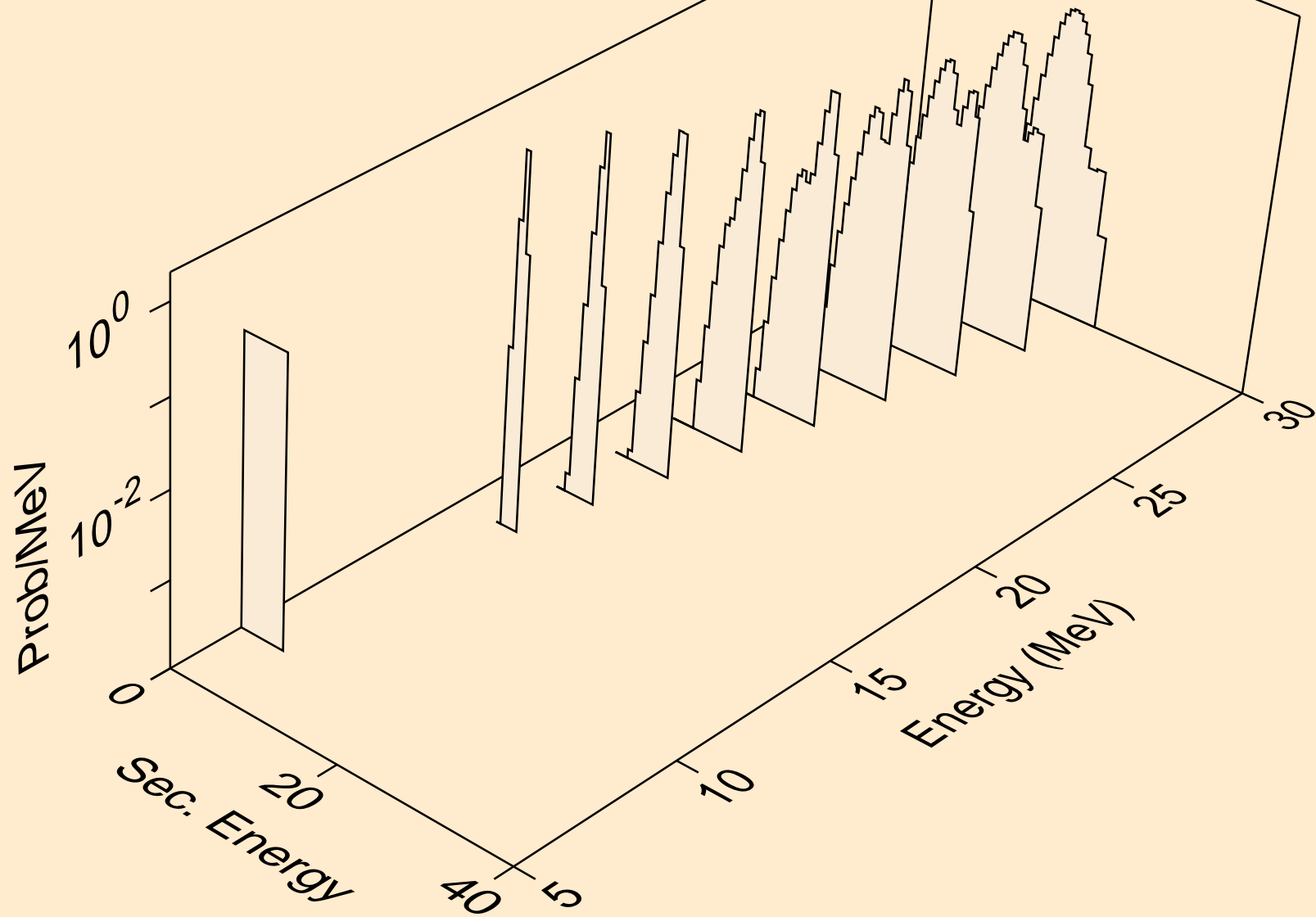
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



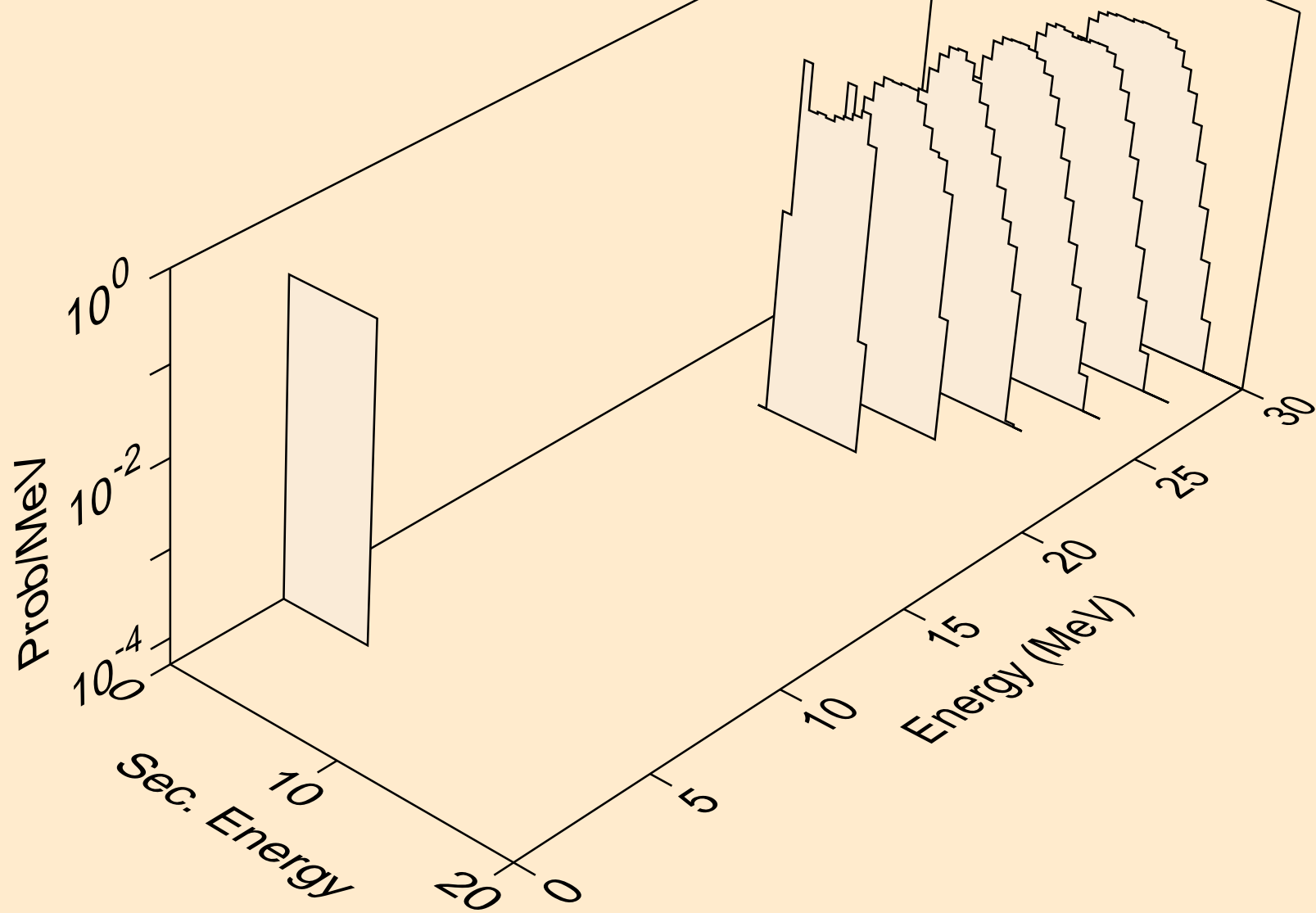
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



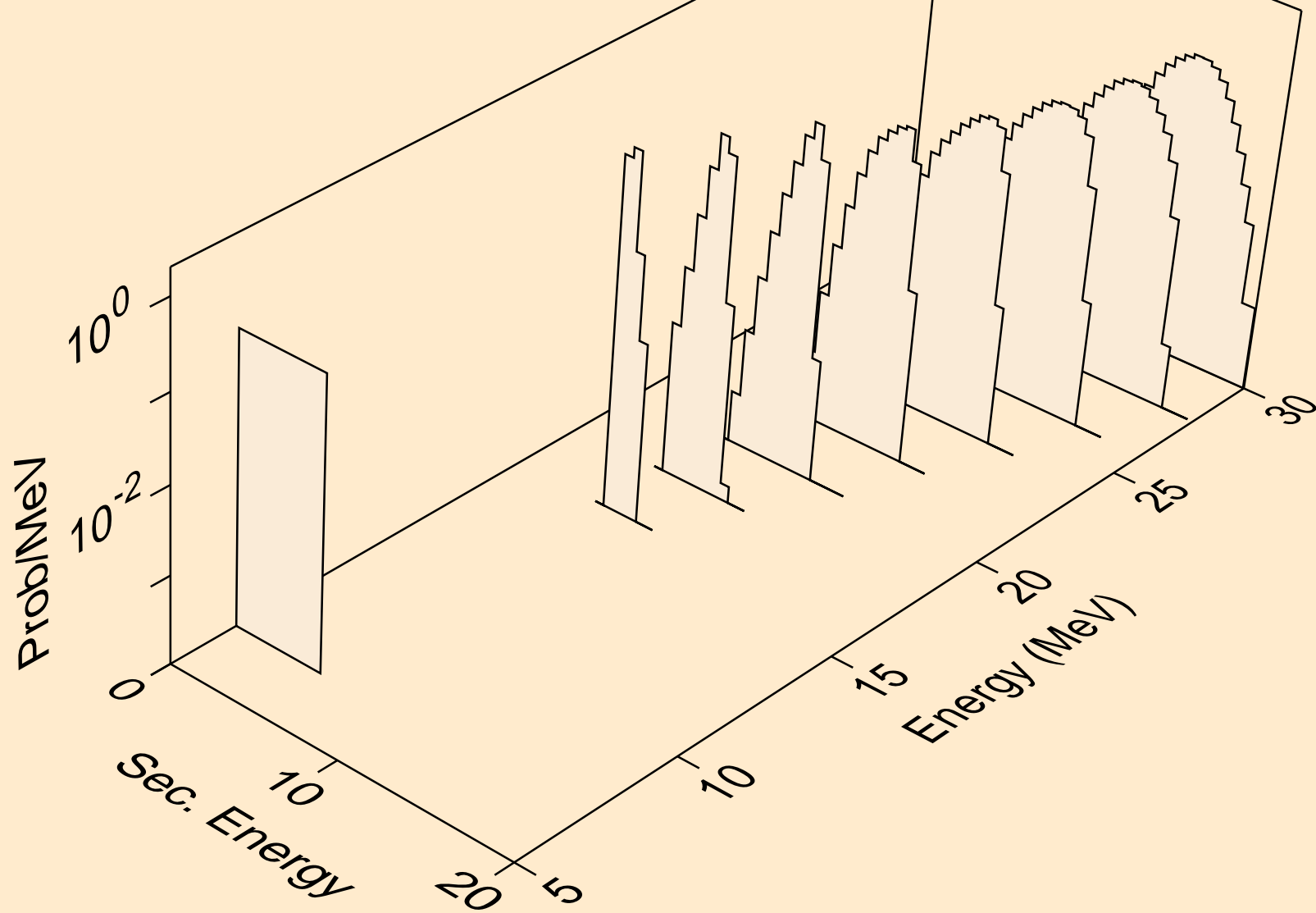
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



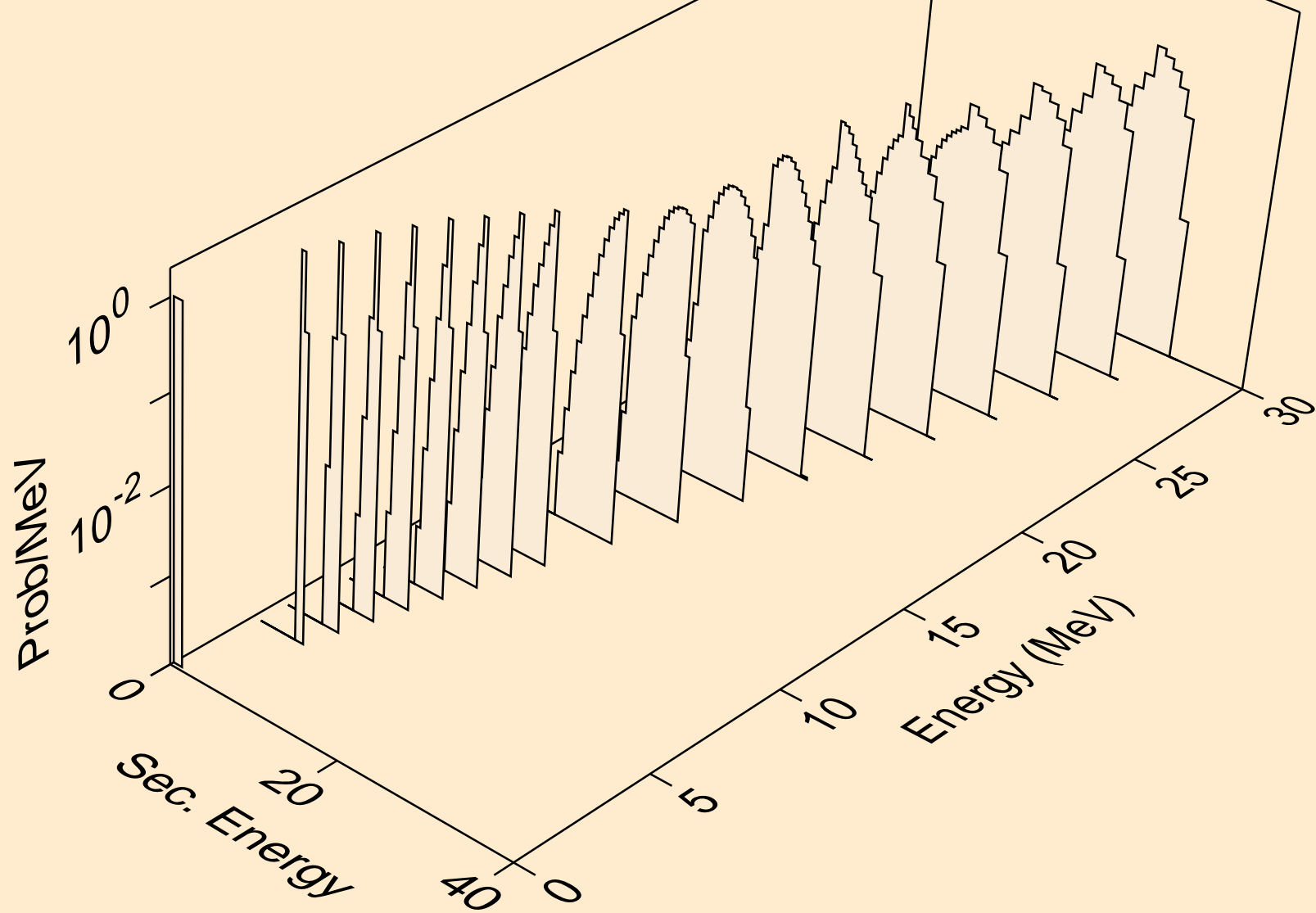
ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)2a



ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,npa)

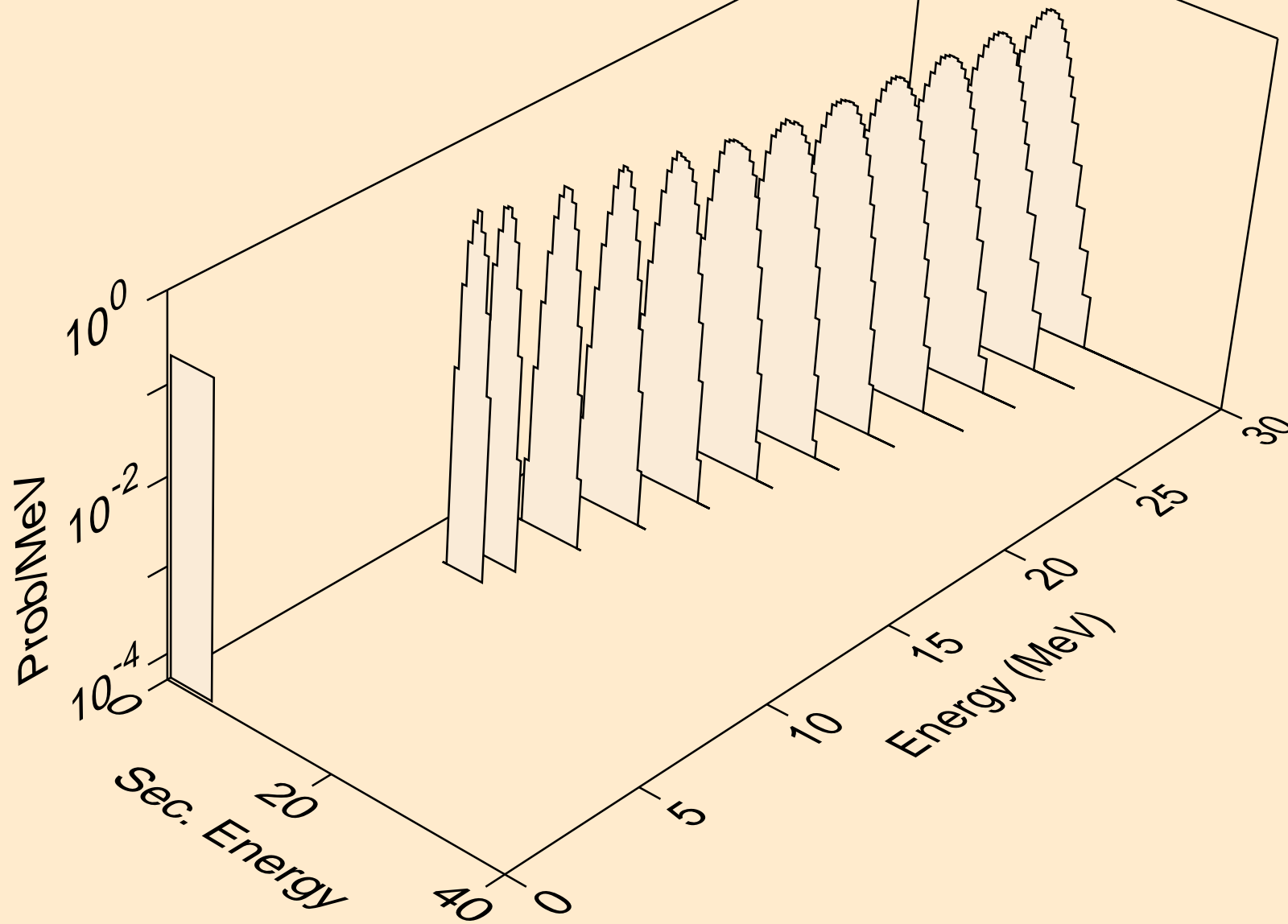


ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

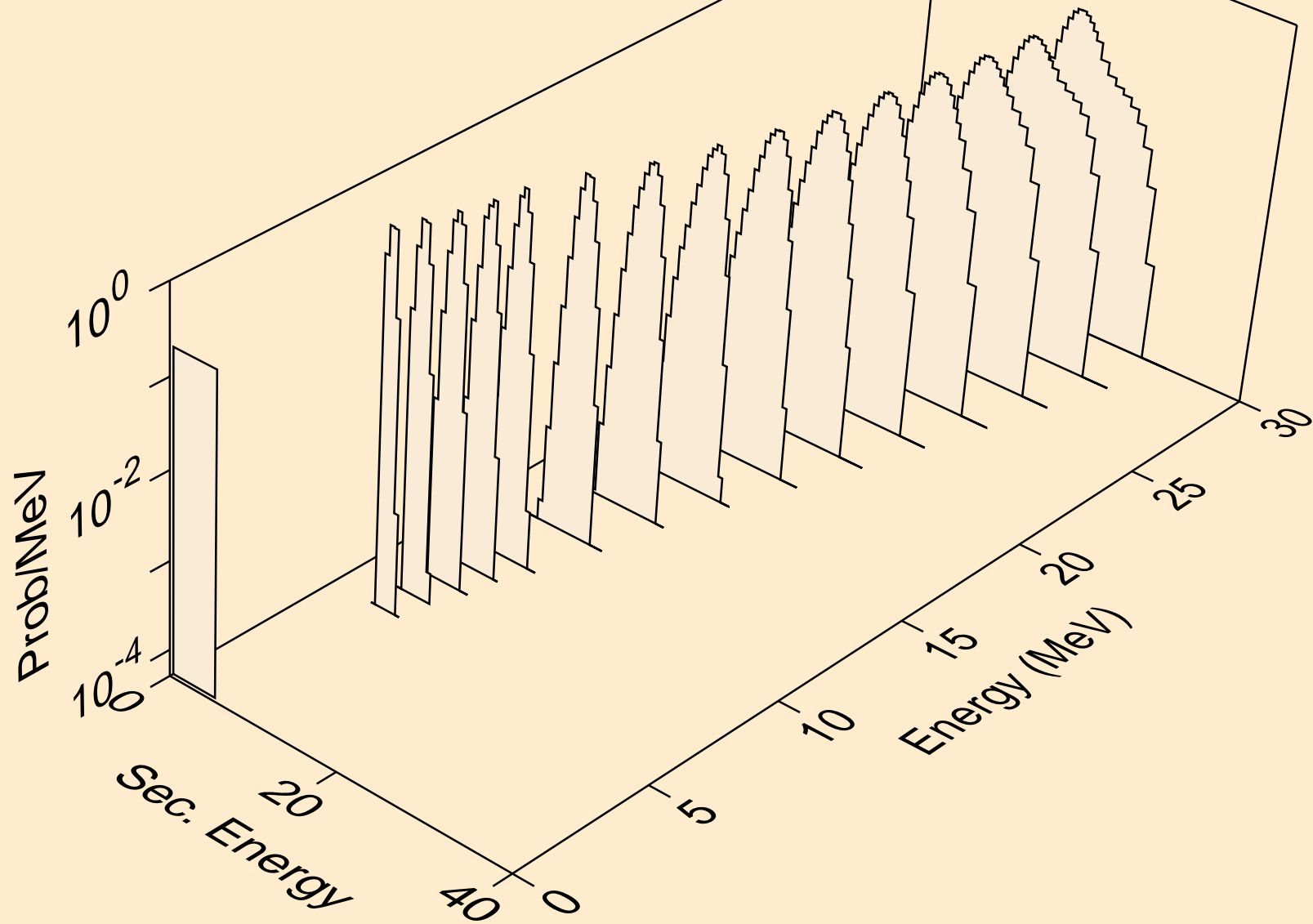




ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2a)



ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,pa)



ER149M PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,da)

