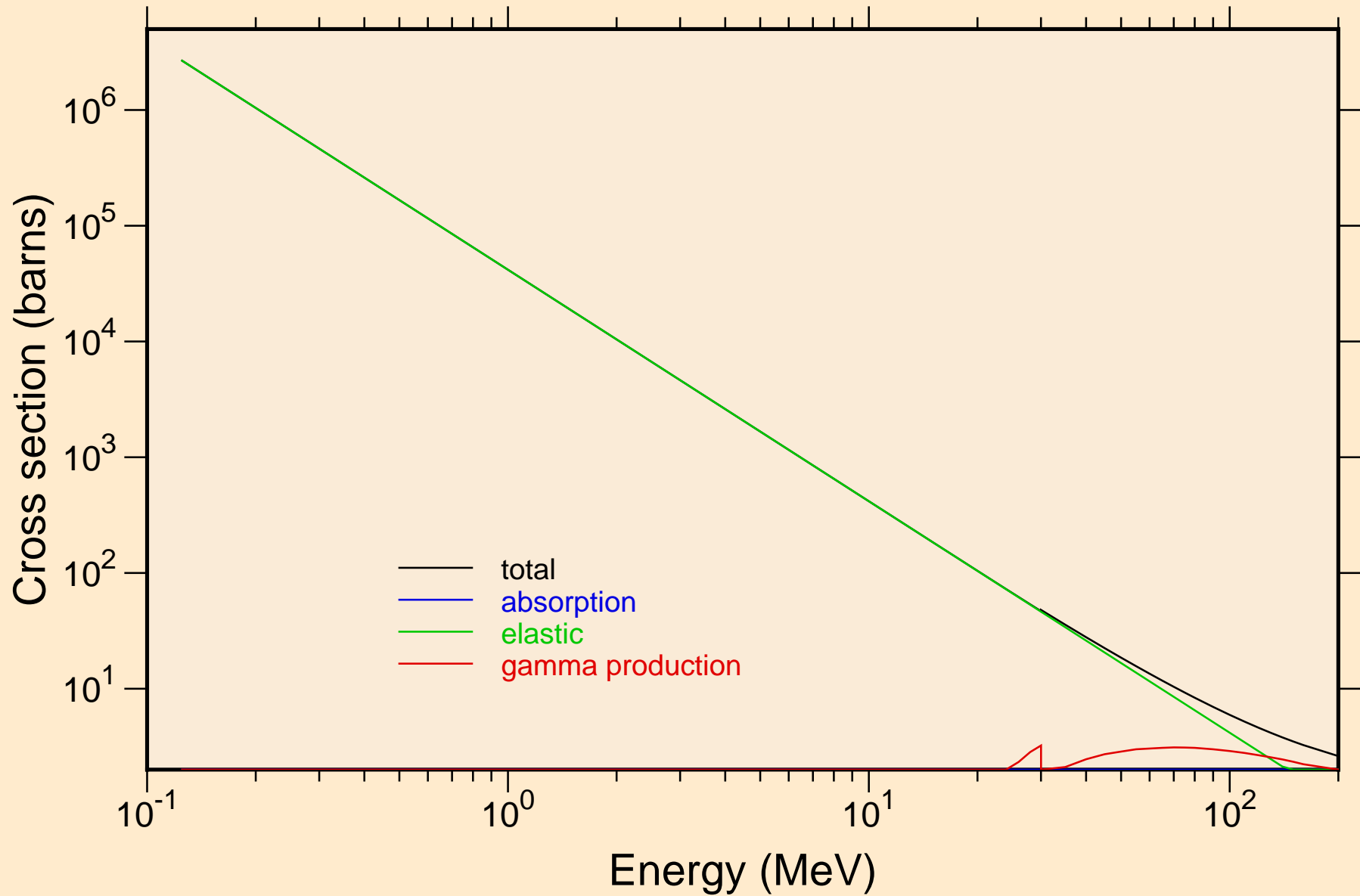
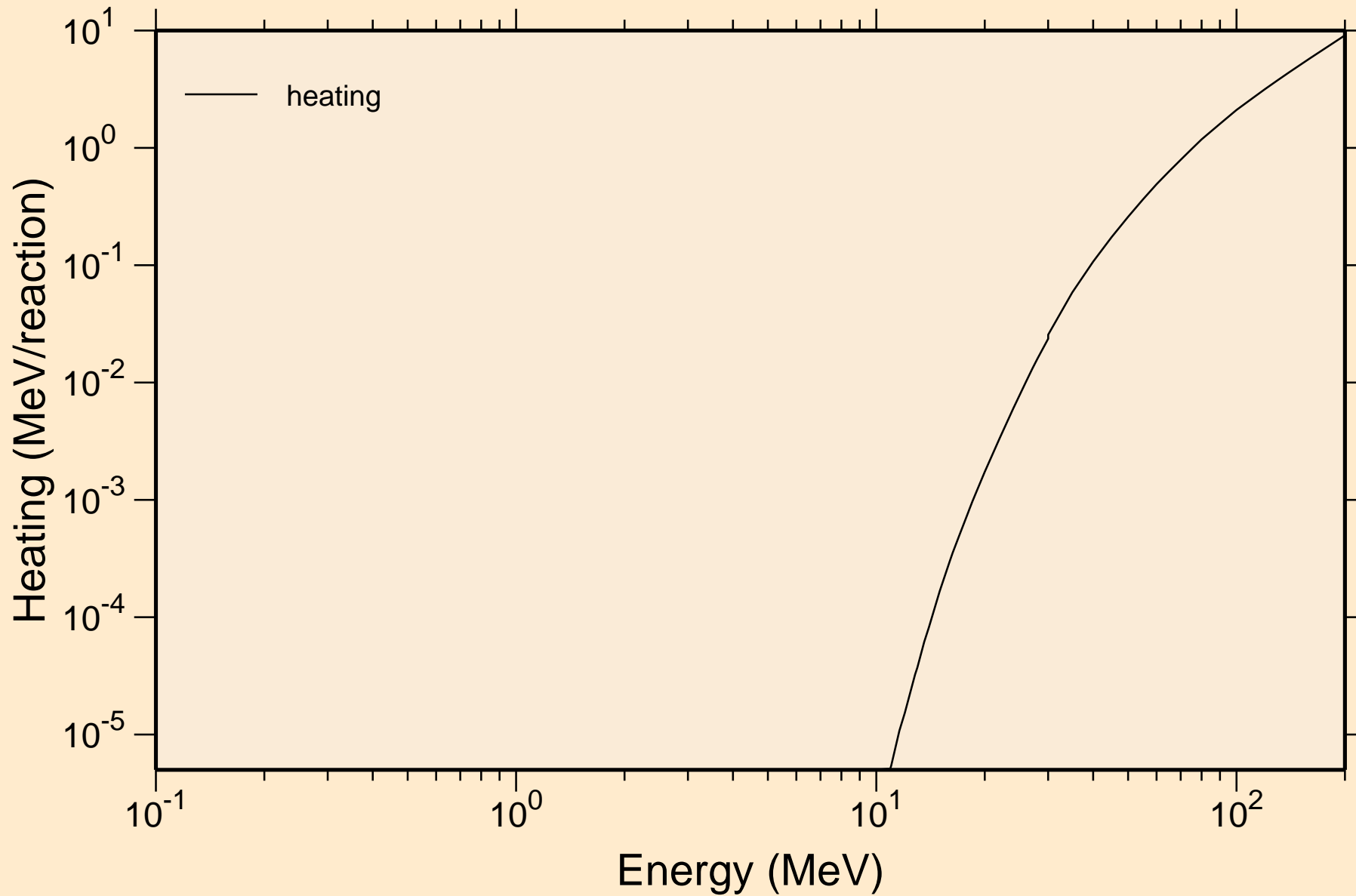


PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



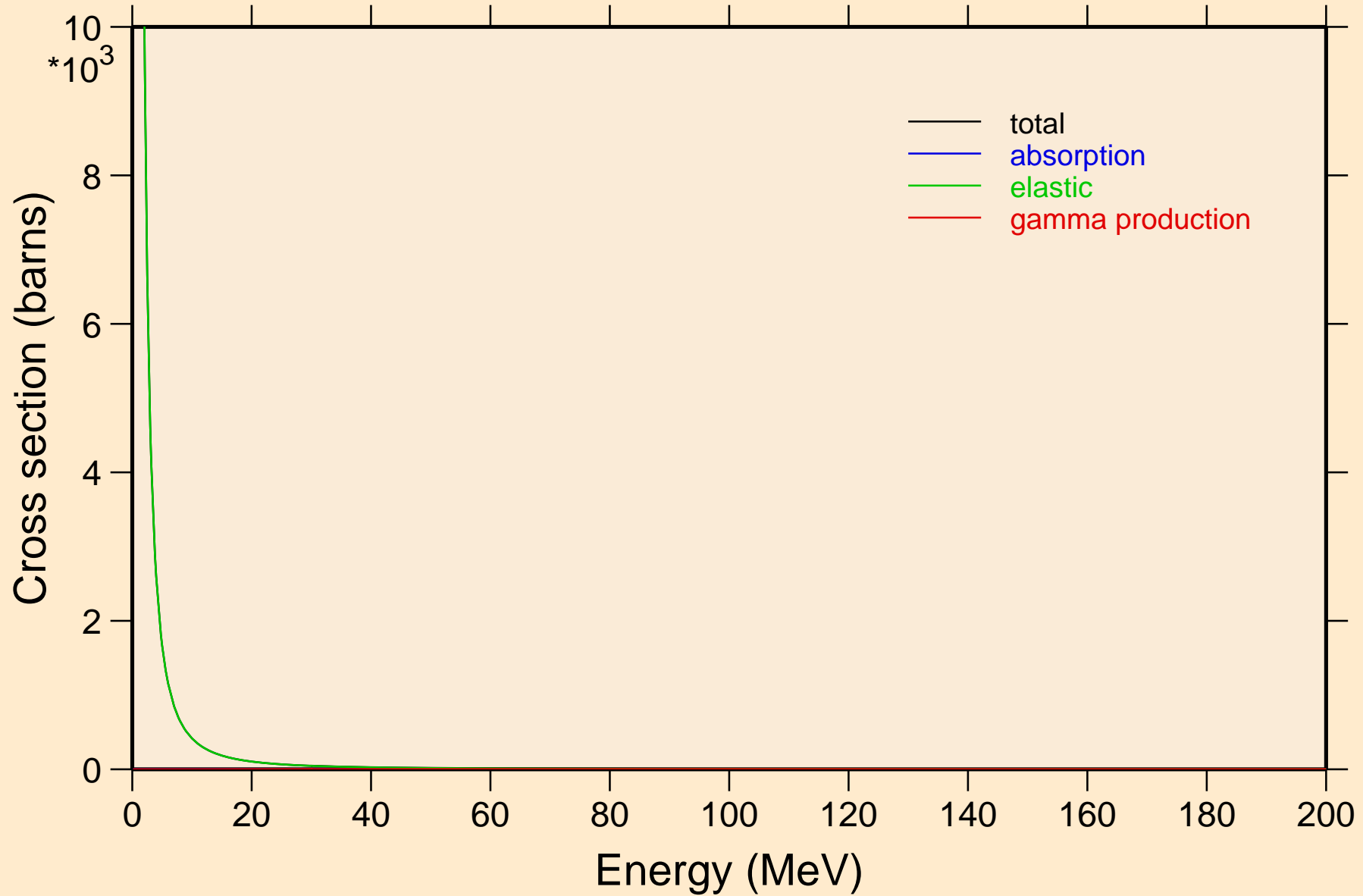
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## Heating



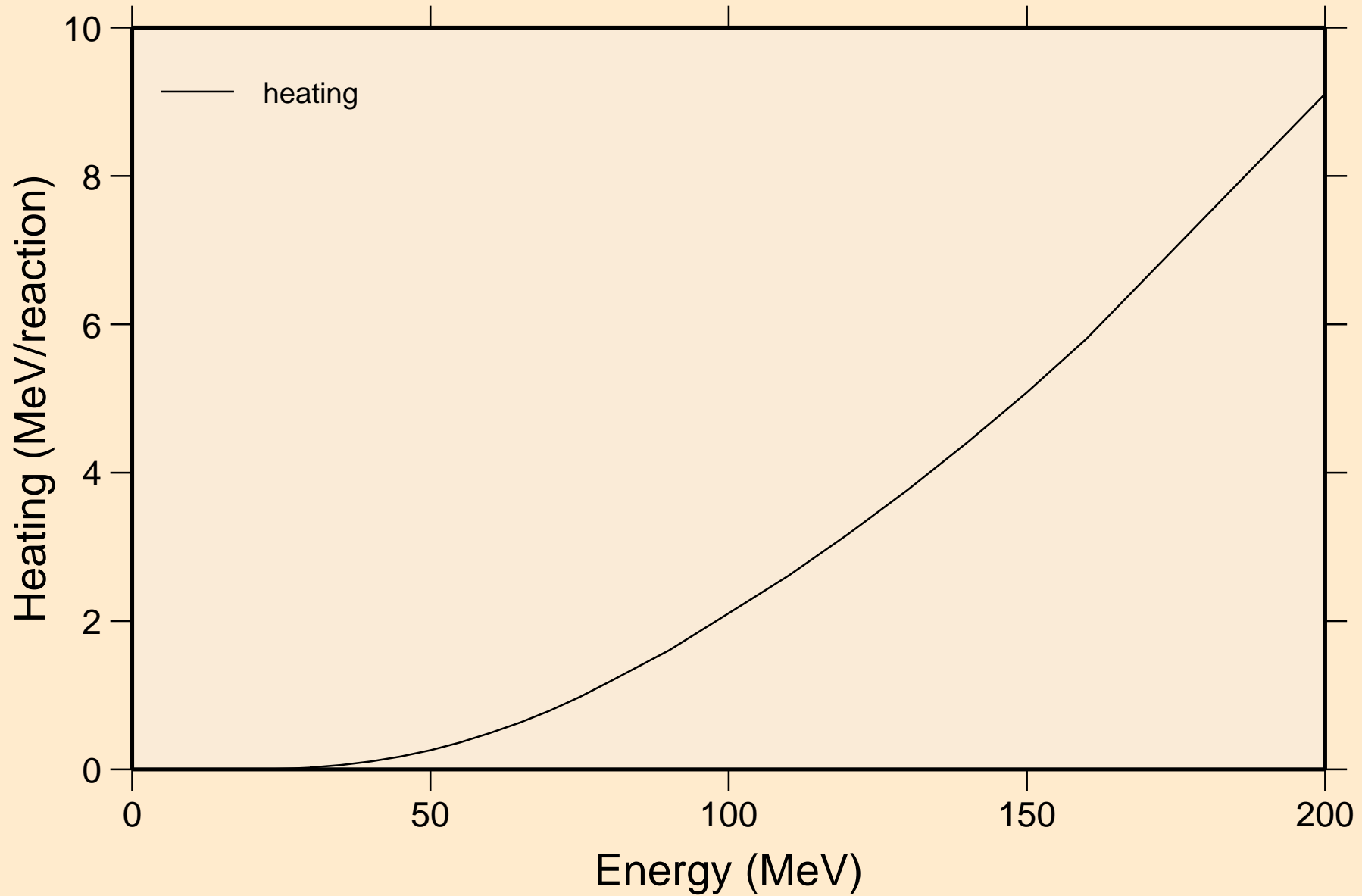
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## Principal cross sections



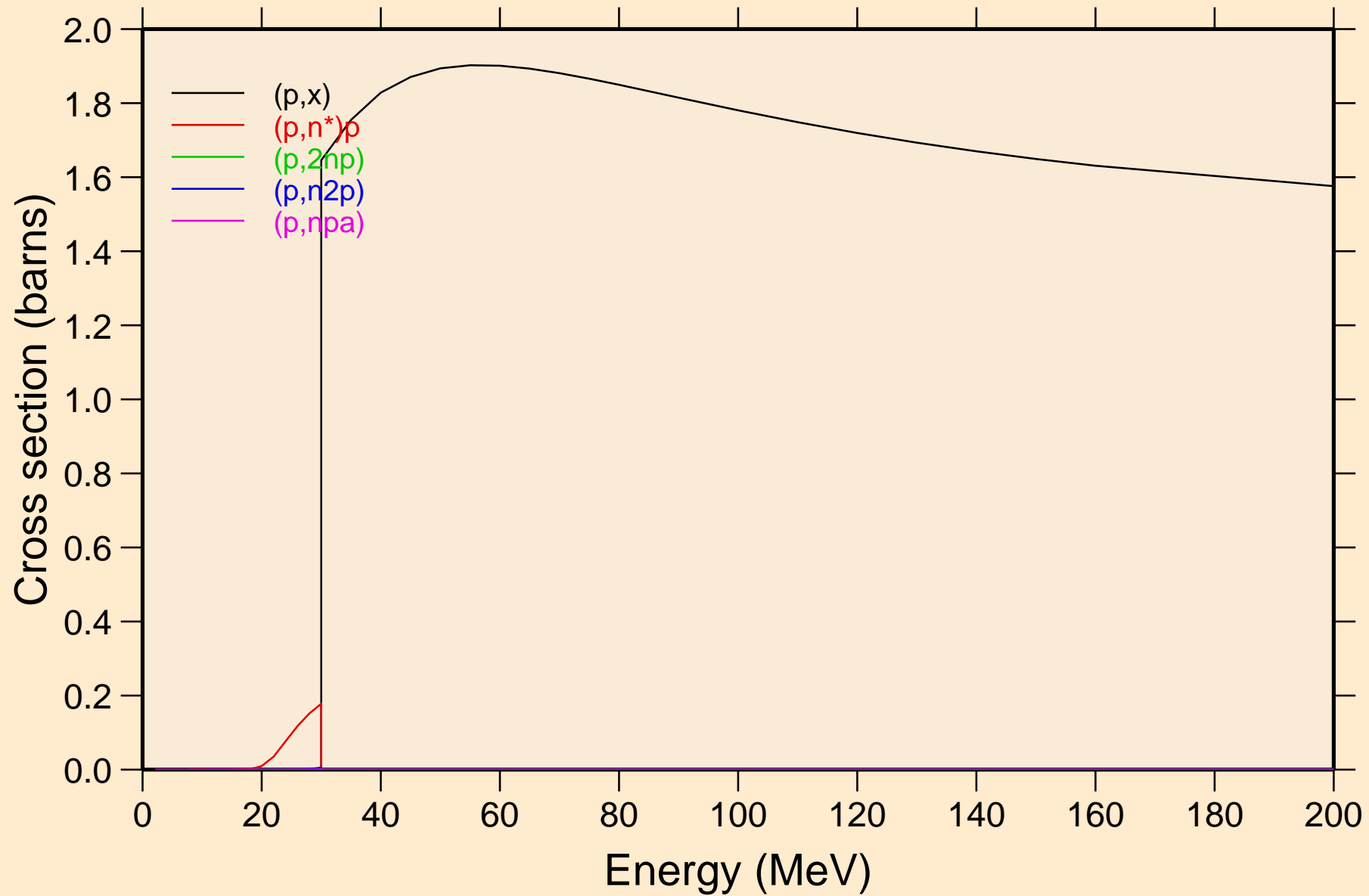
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Heating

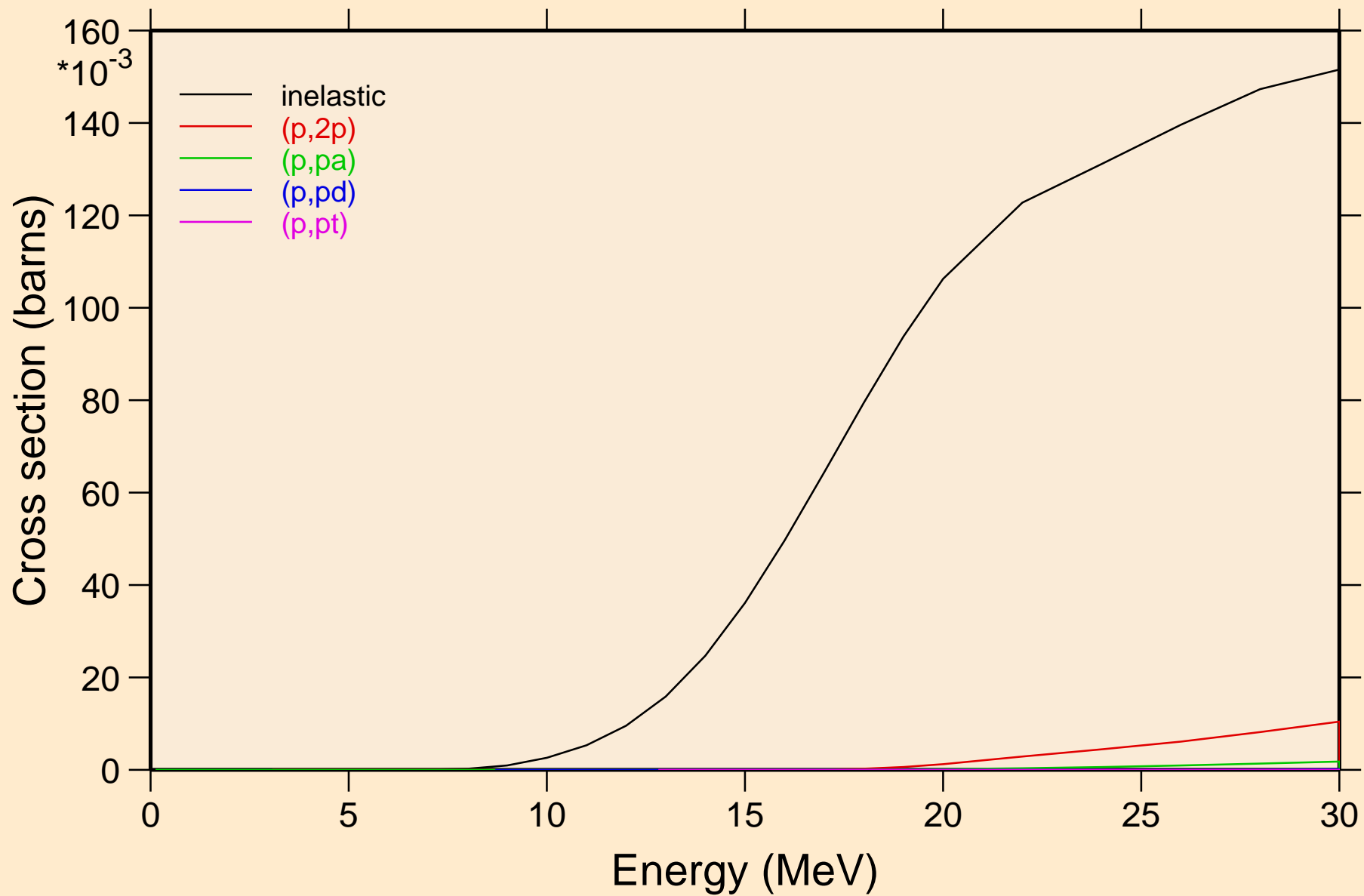


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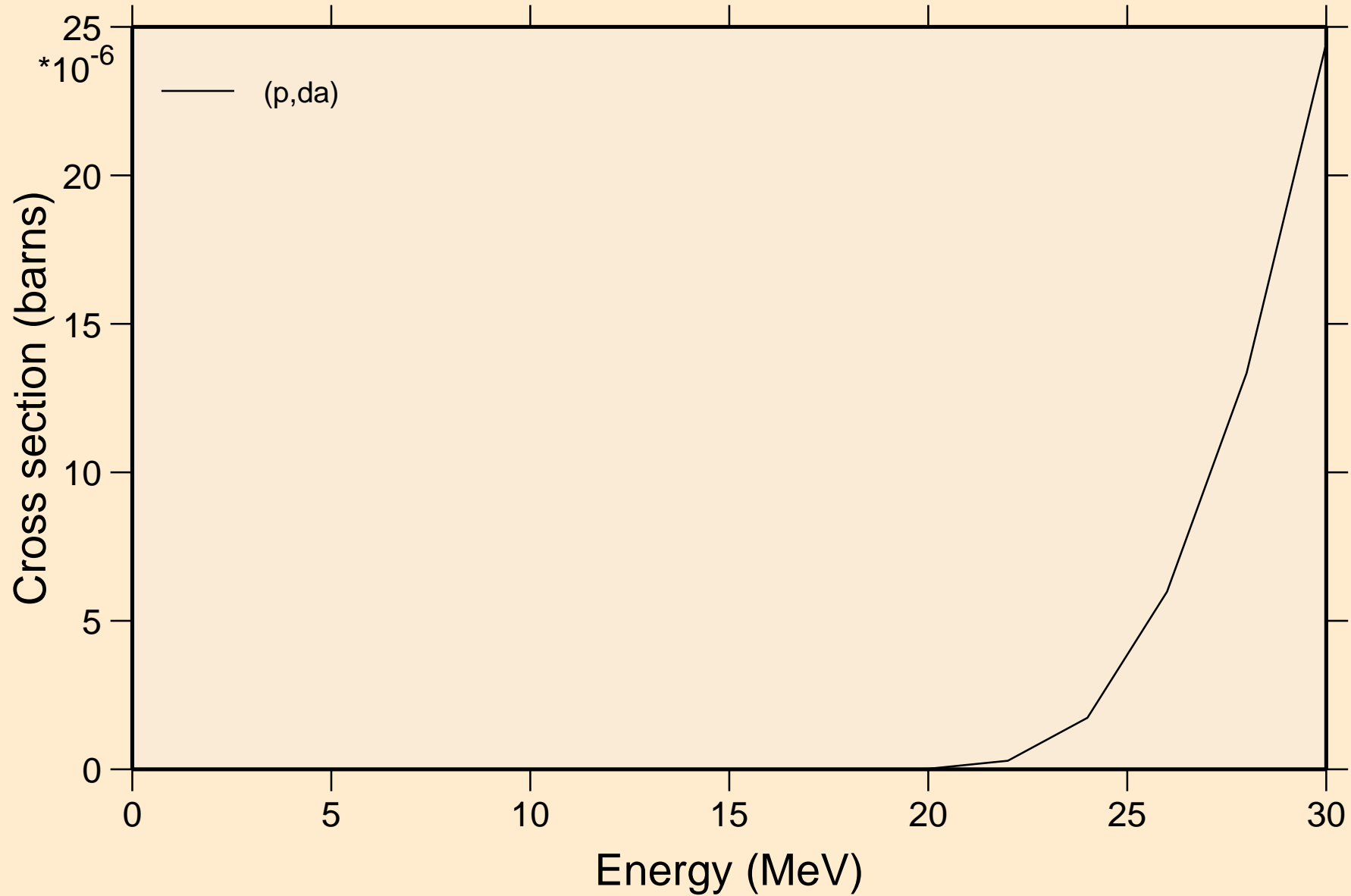
## Threshold reactions



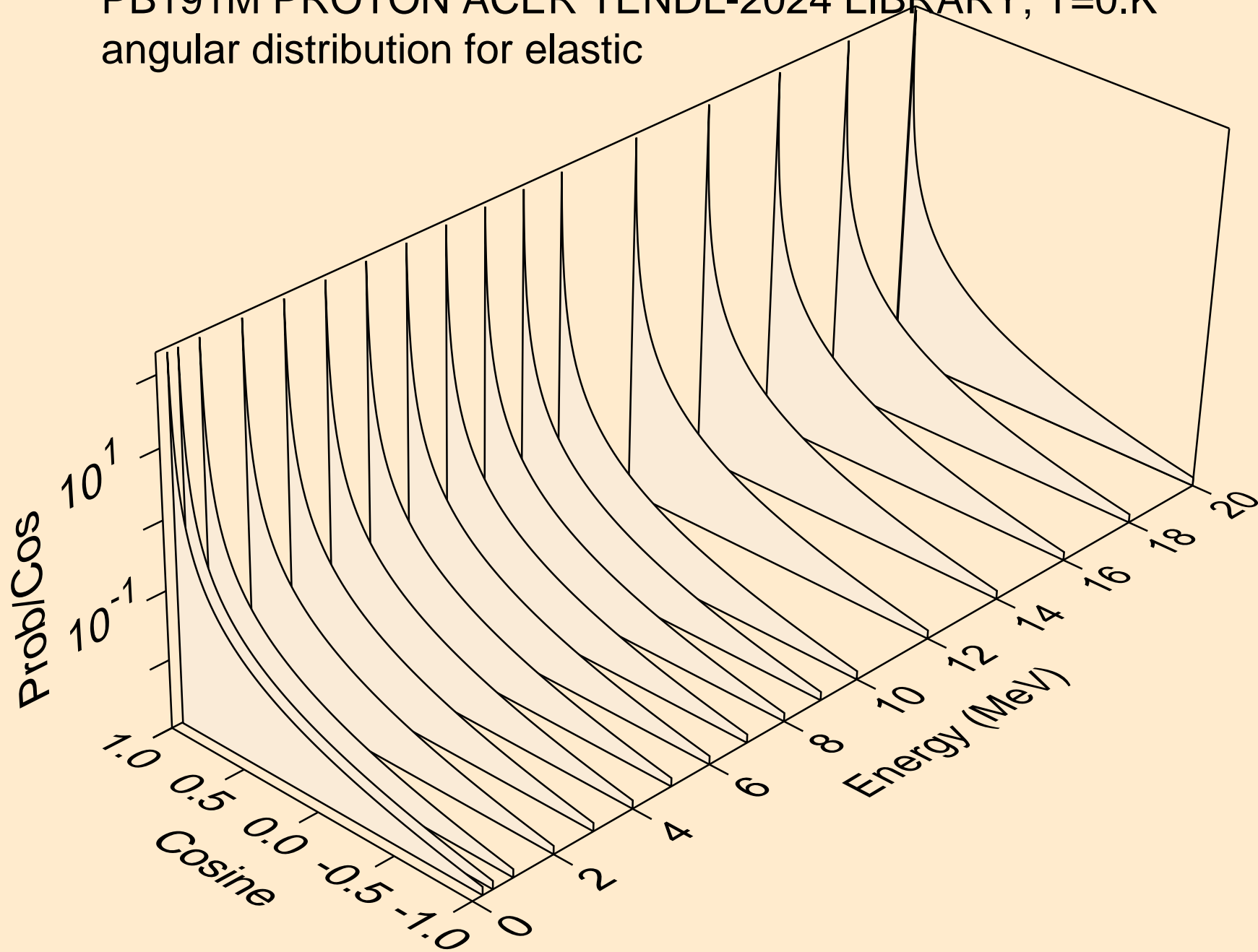
PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



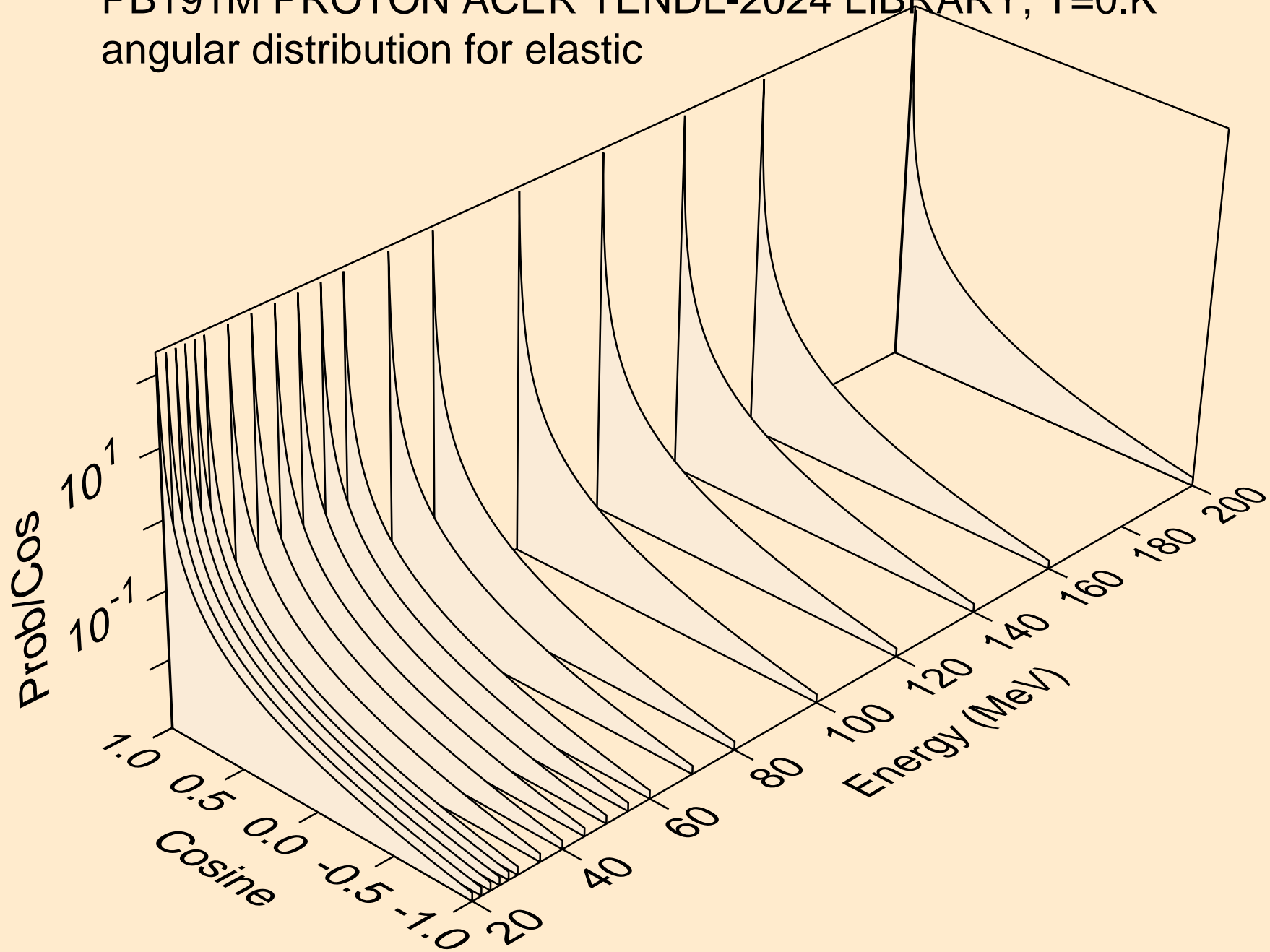
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Threshold reactions



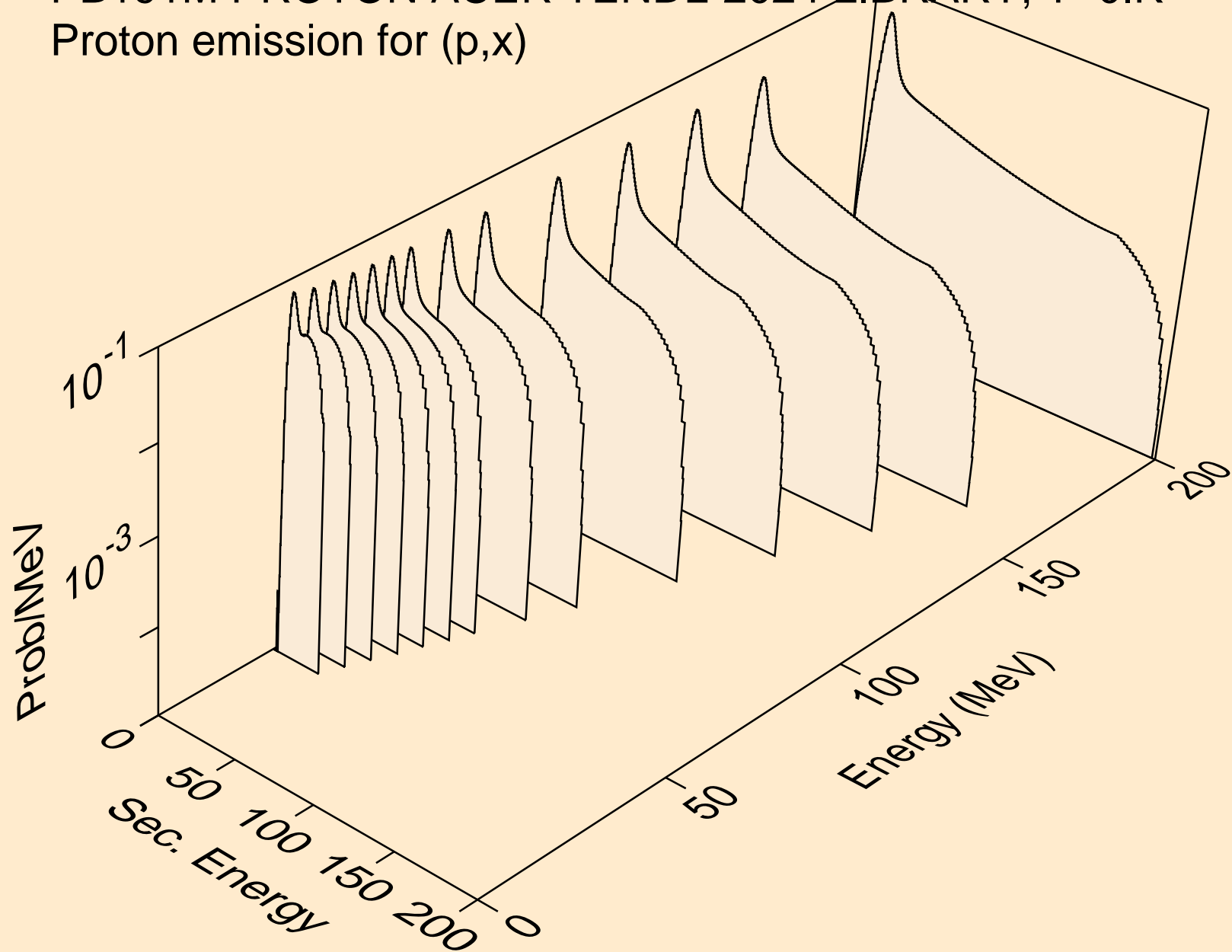
PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



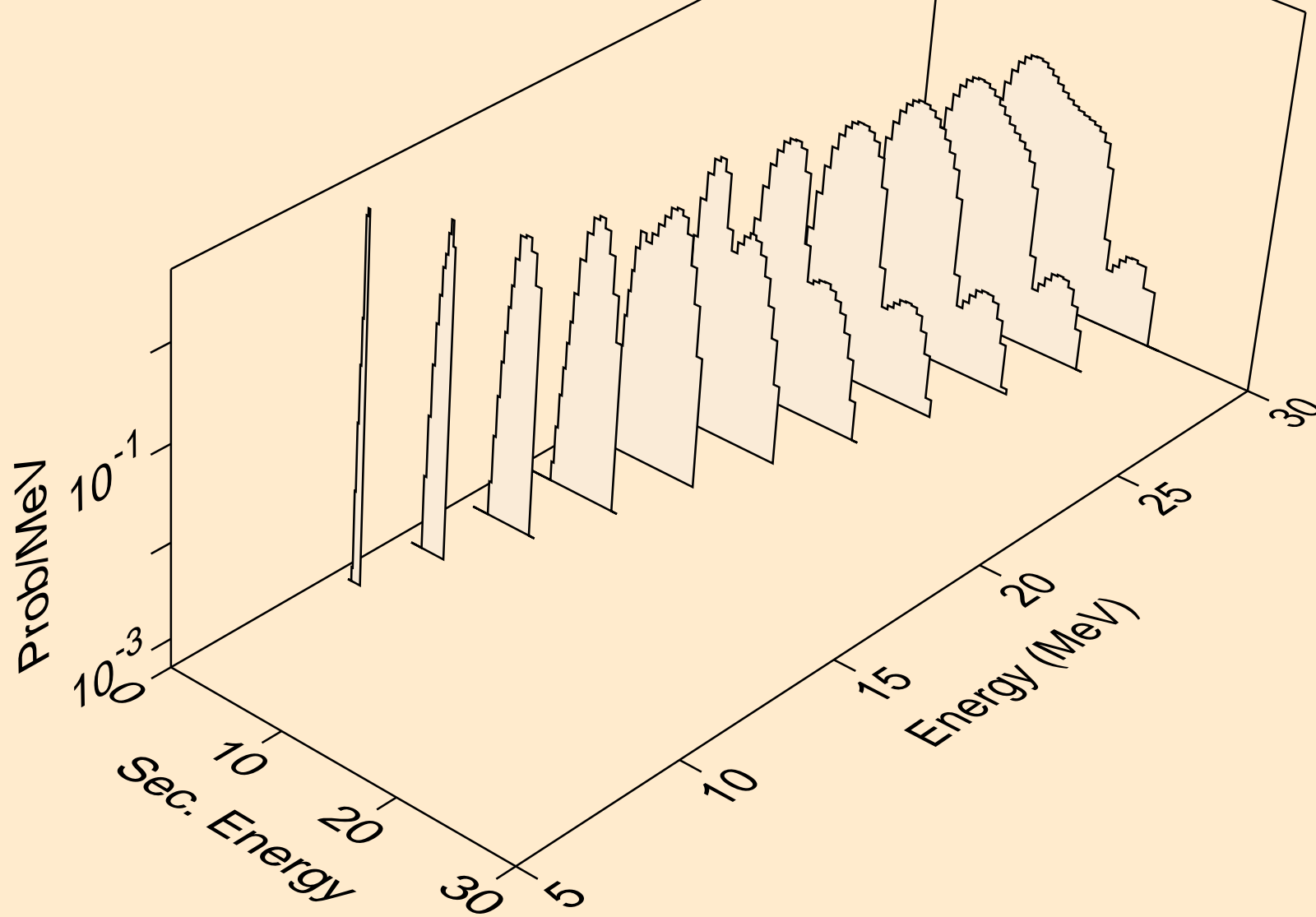
PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



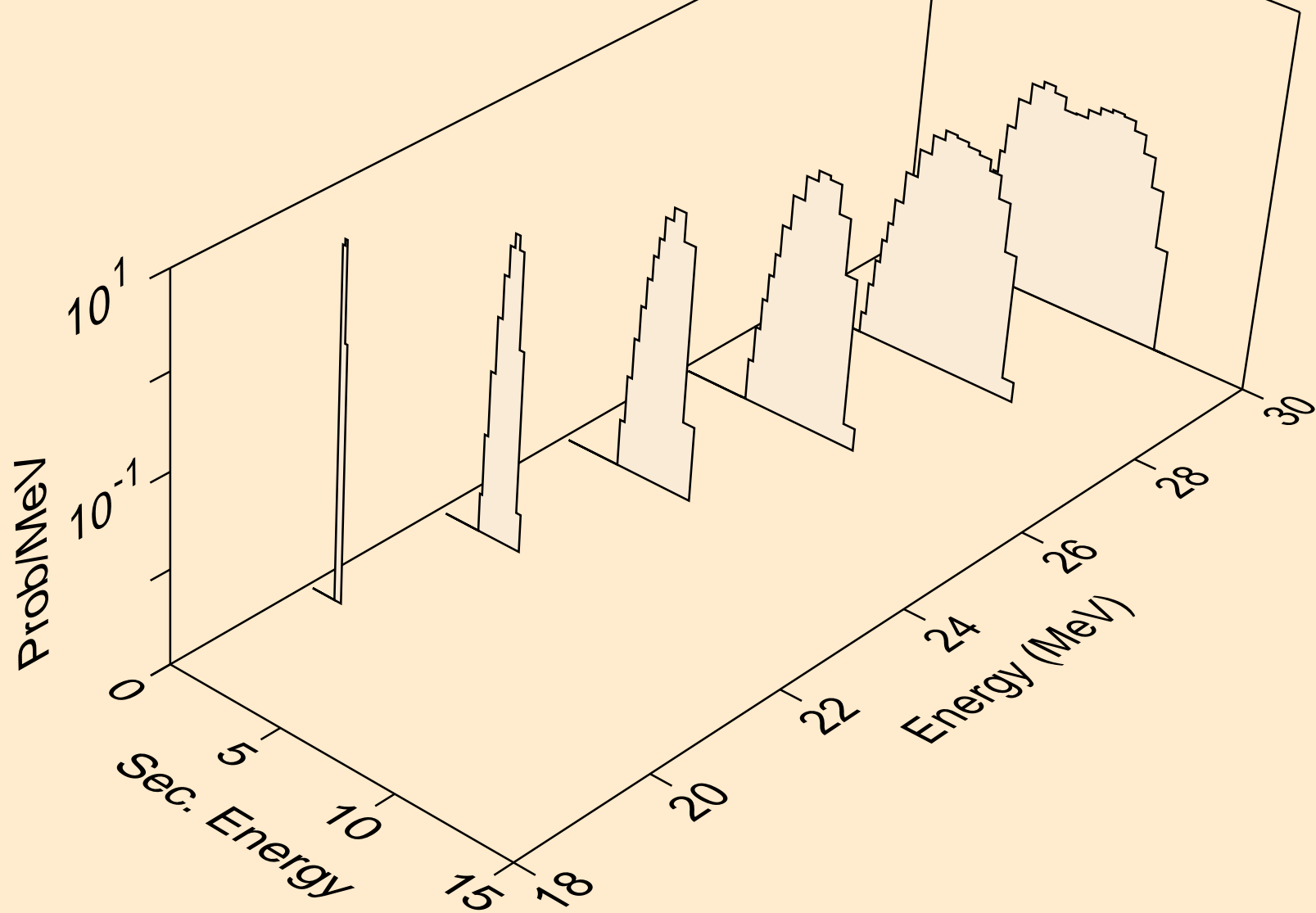
PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,x)



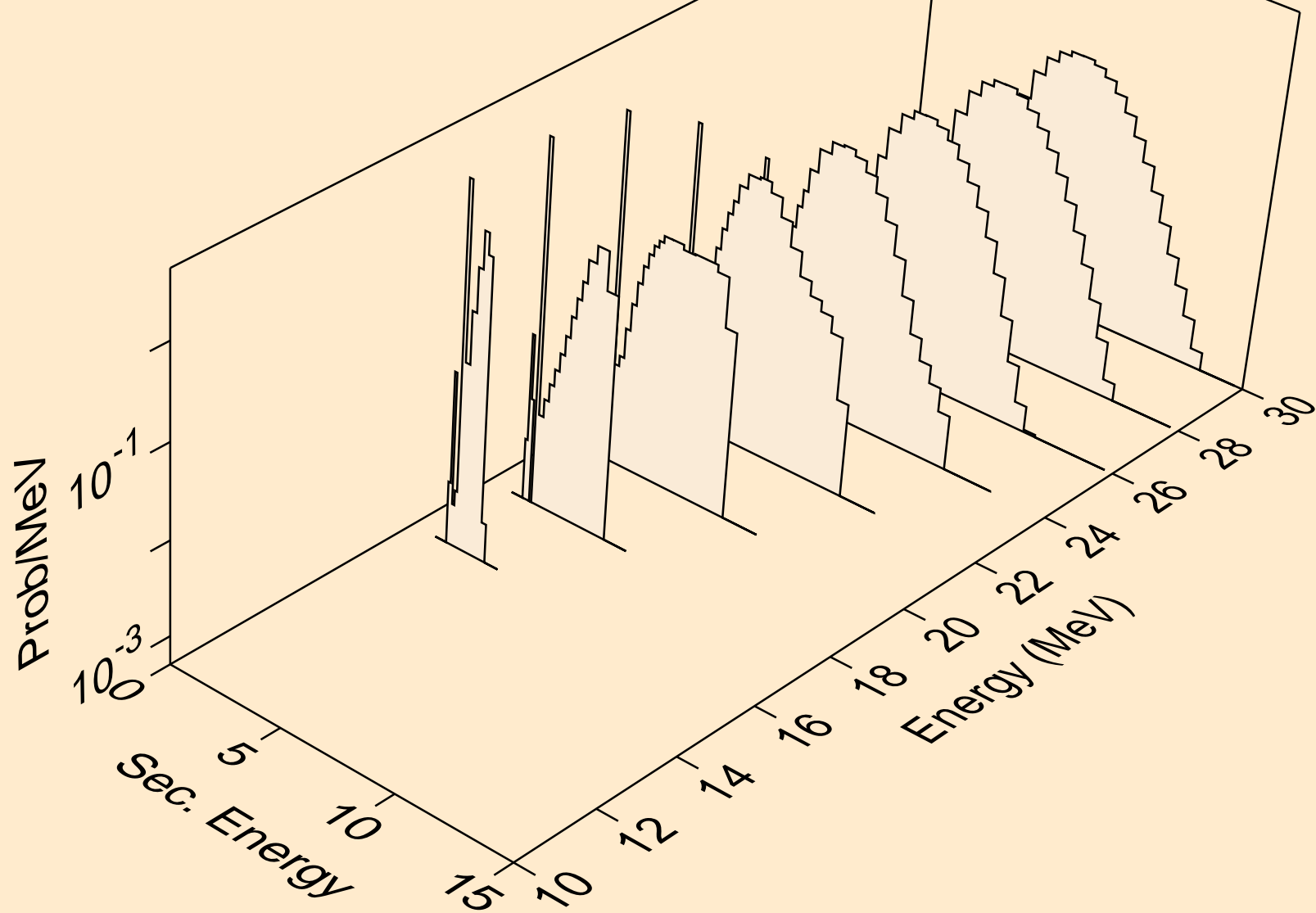
PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



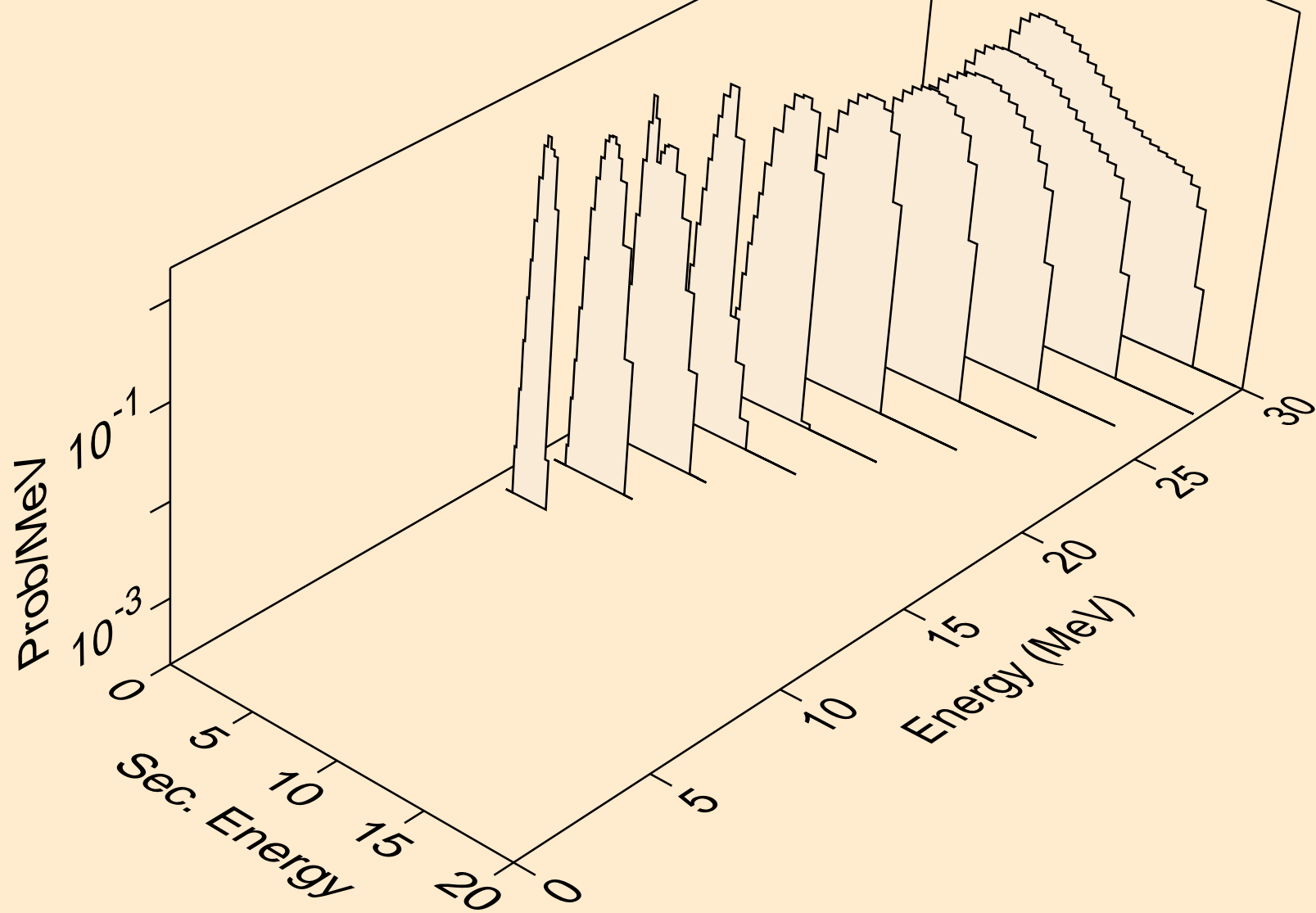
PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2np)



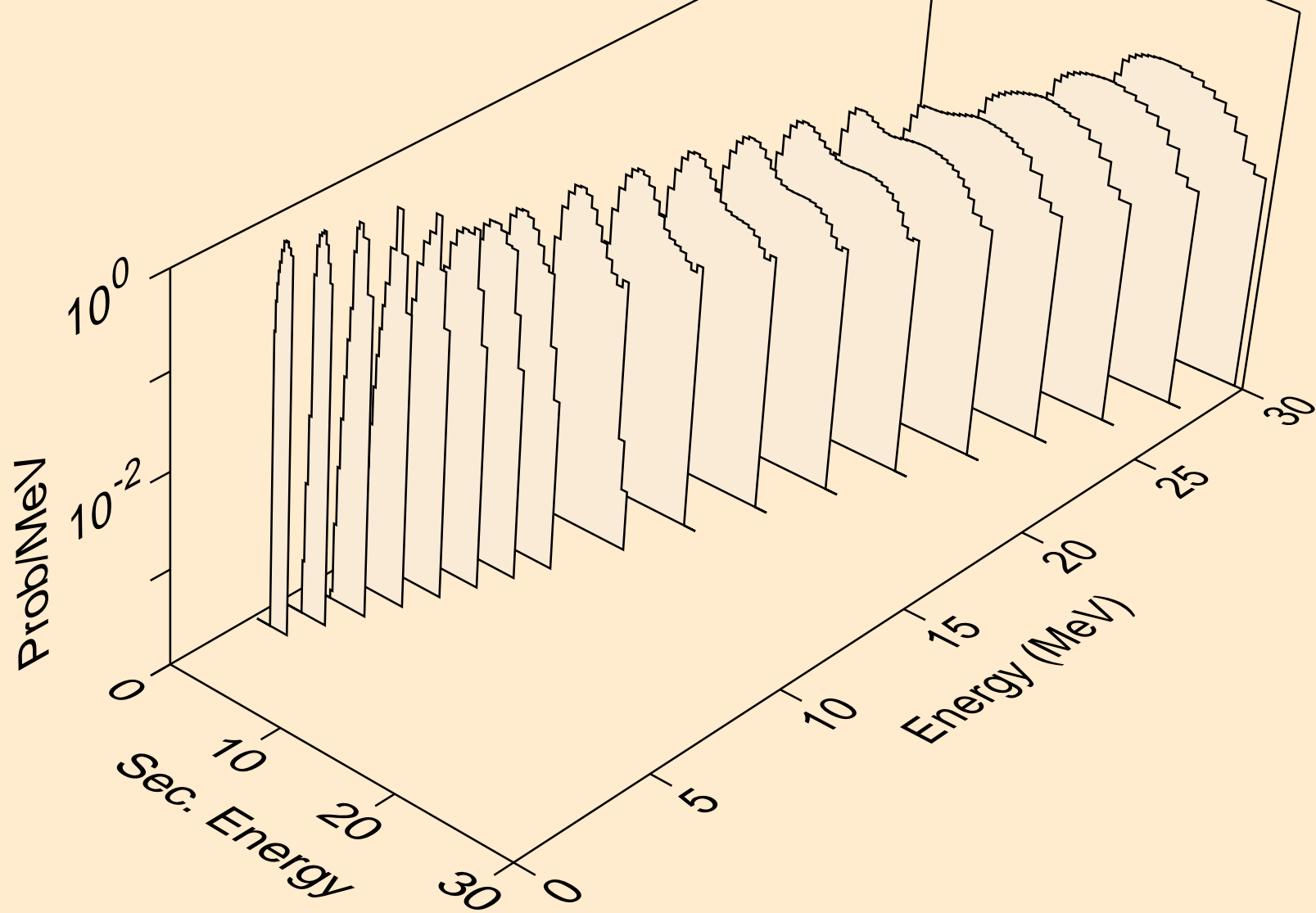
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Proton emission for (p,n2p)



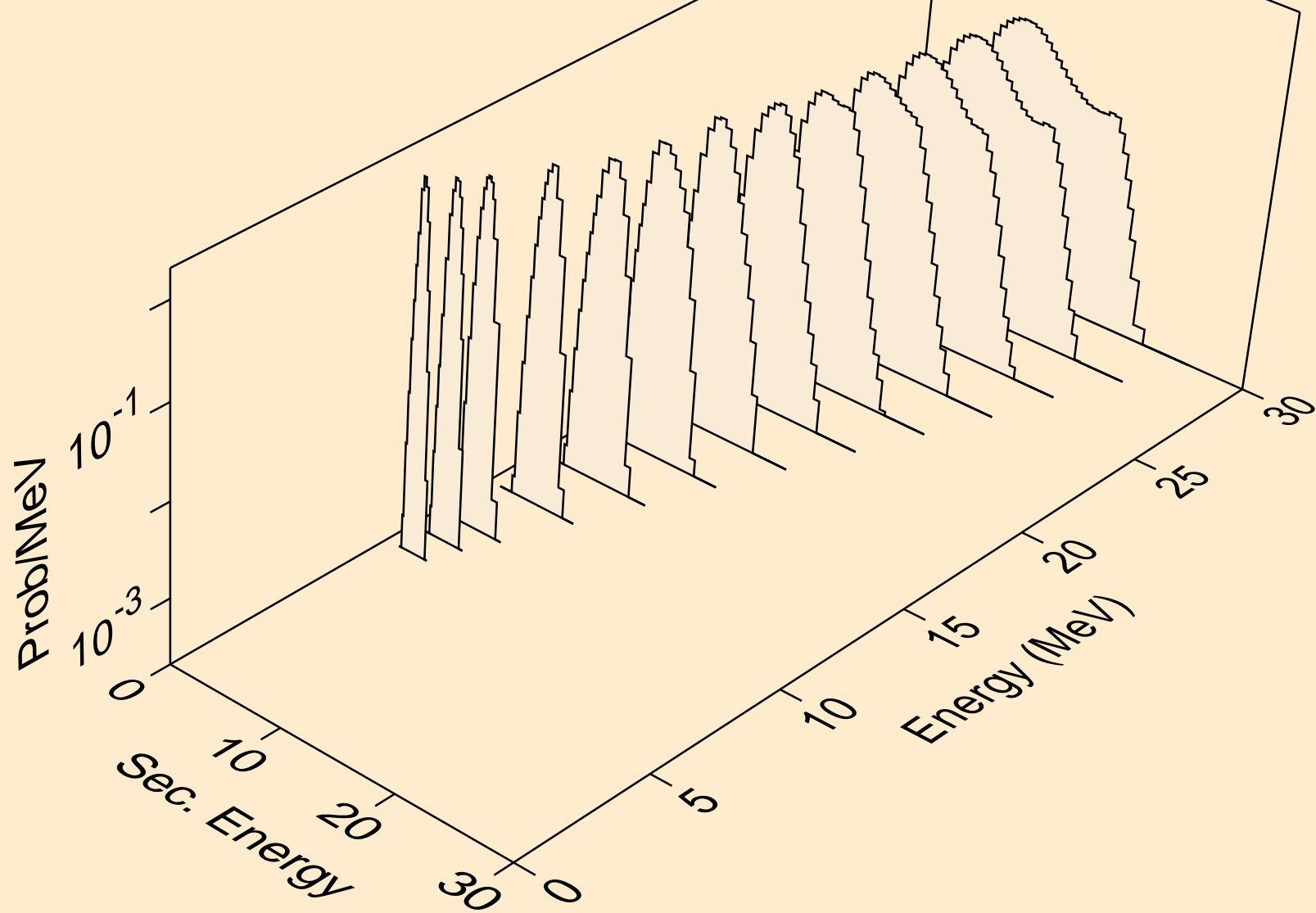
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Proton emission for (p,npa)



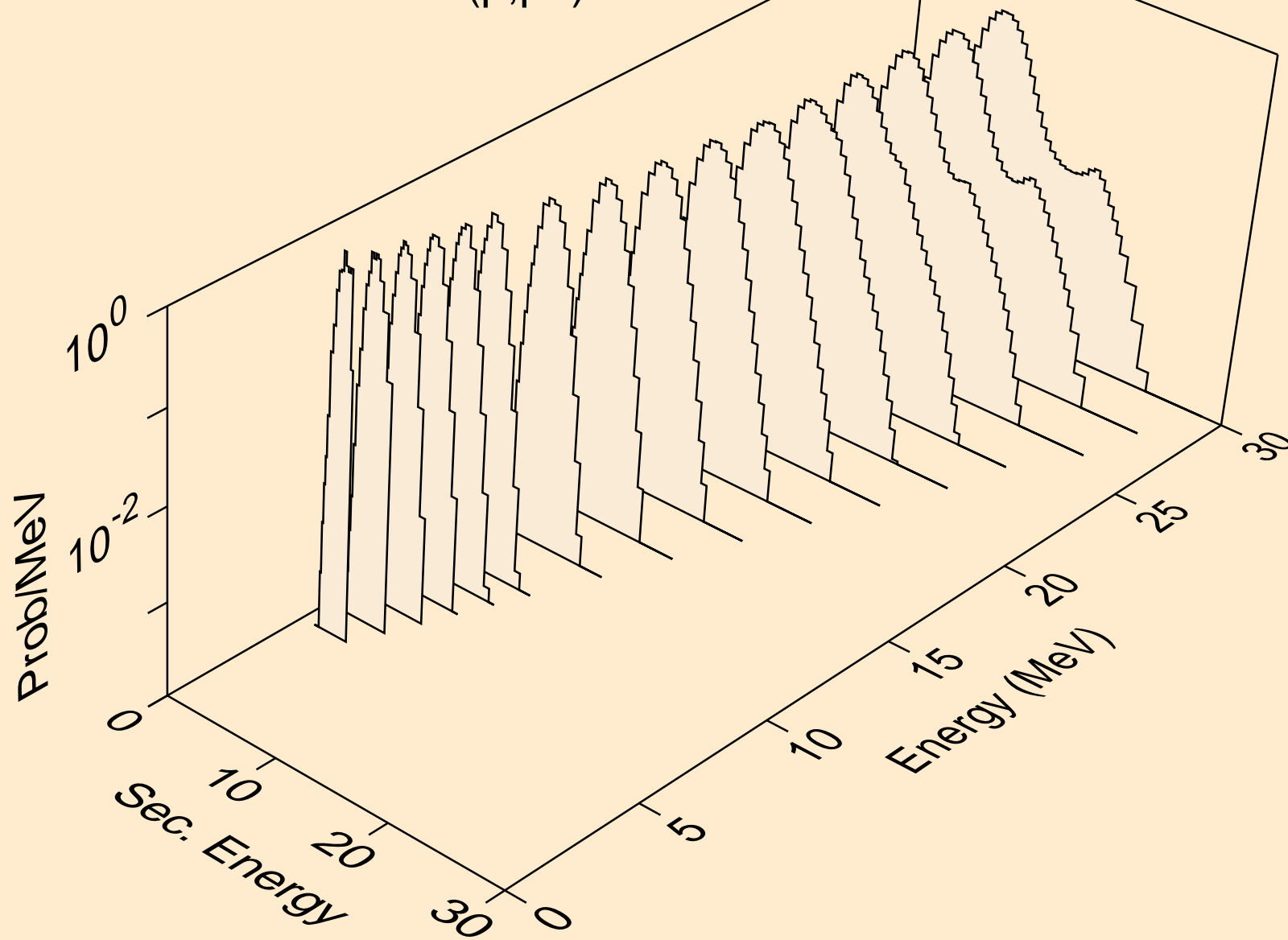
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Proton emission for inelastic



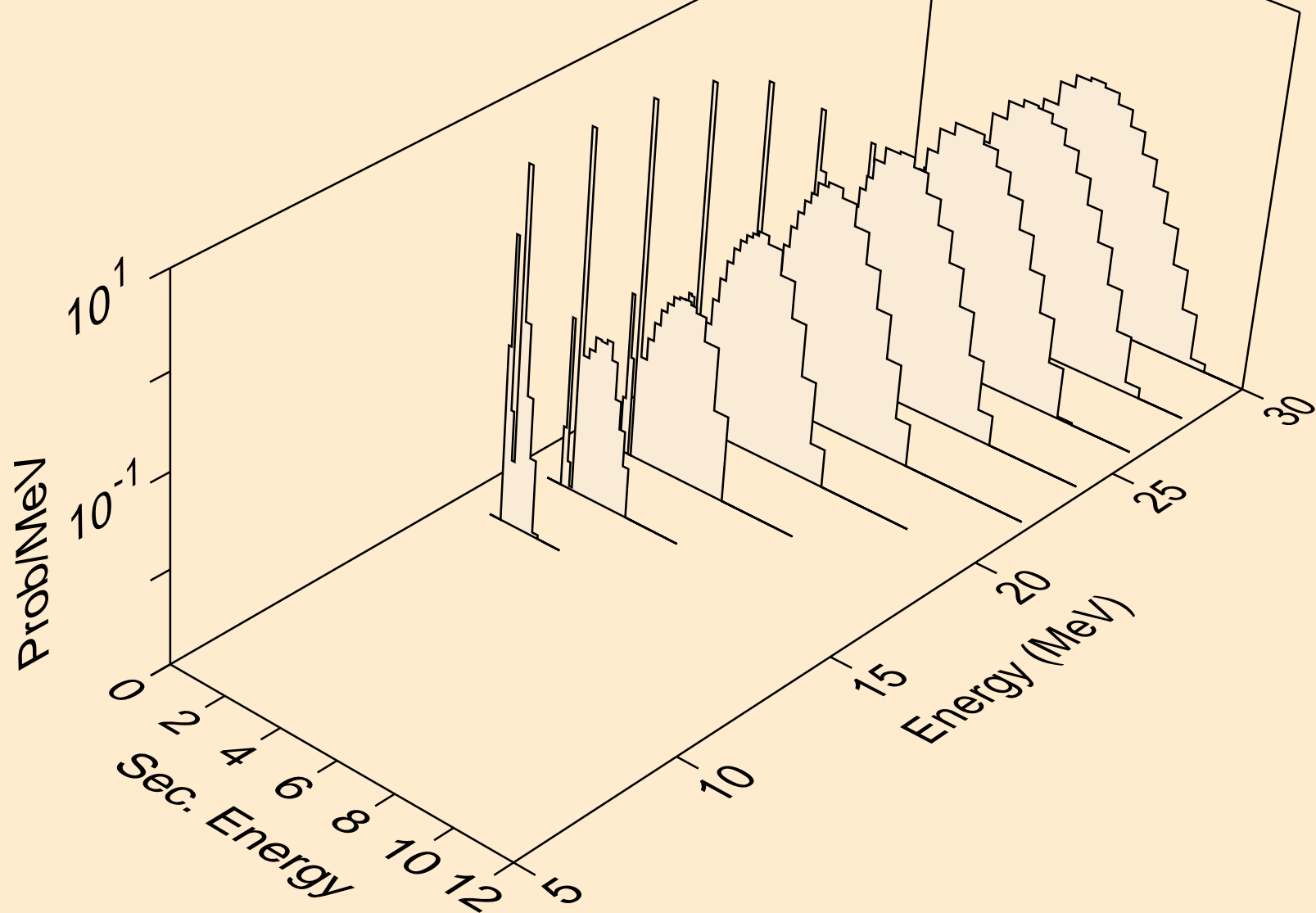
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Proton emission for (p,2p)



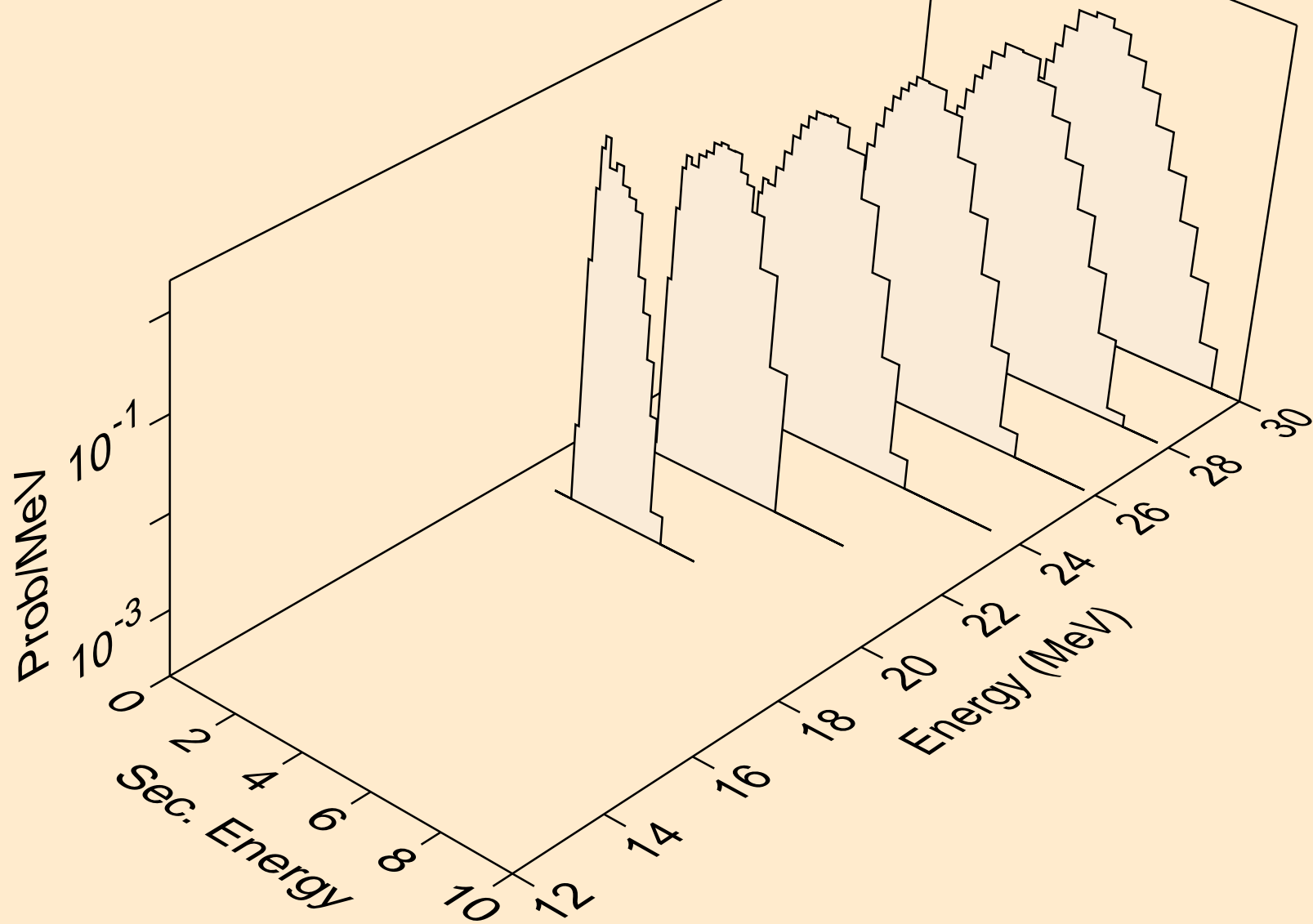
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Proton emission for (p,pa)



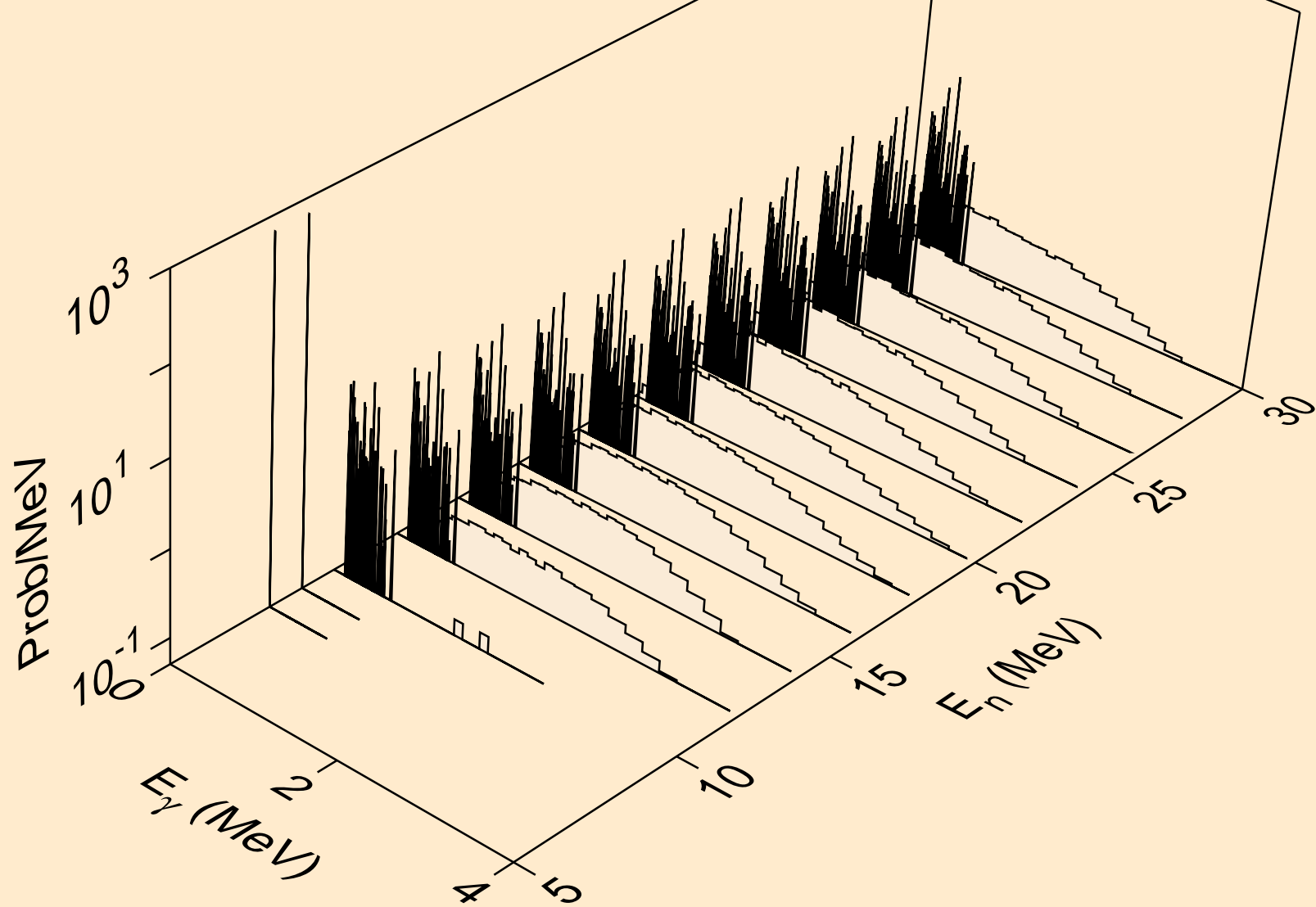
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Proton emission for (p,pd)



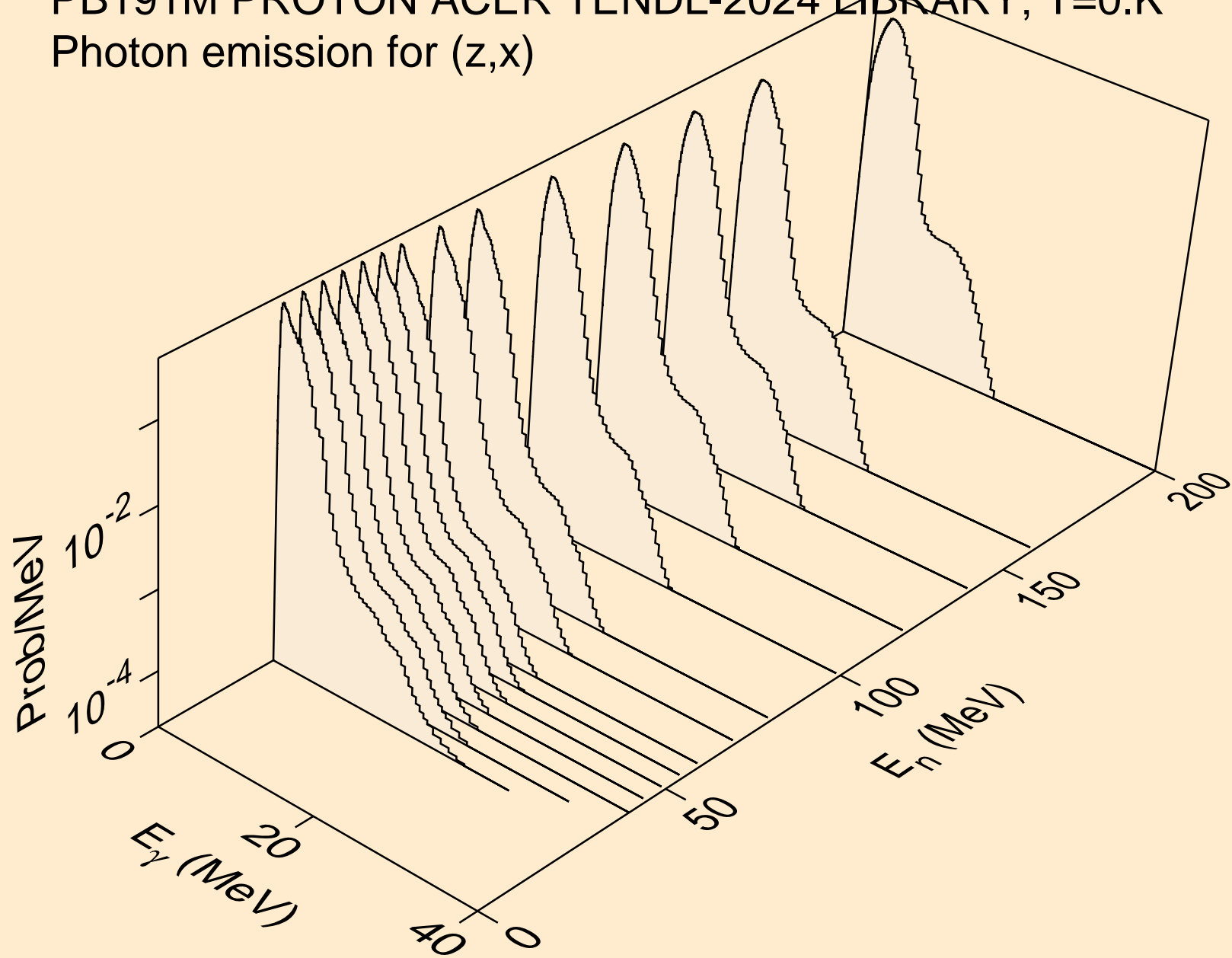
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Proton emission for (p,pt)



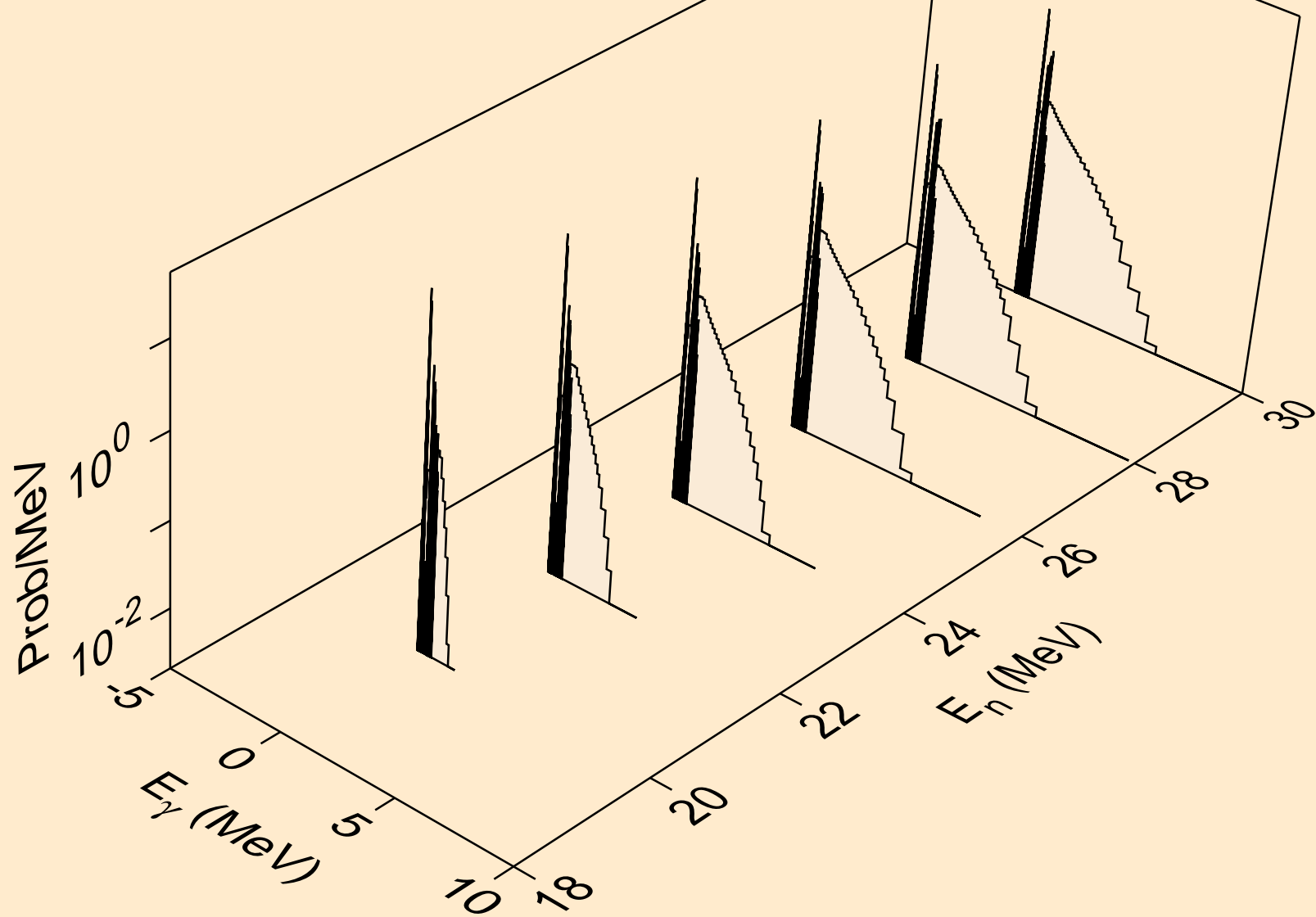
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Photon emission for (z,n)



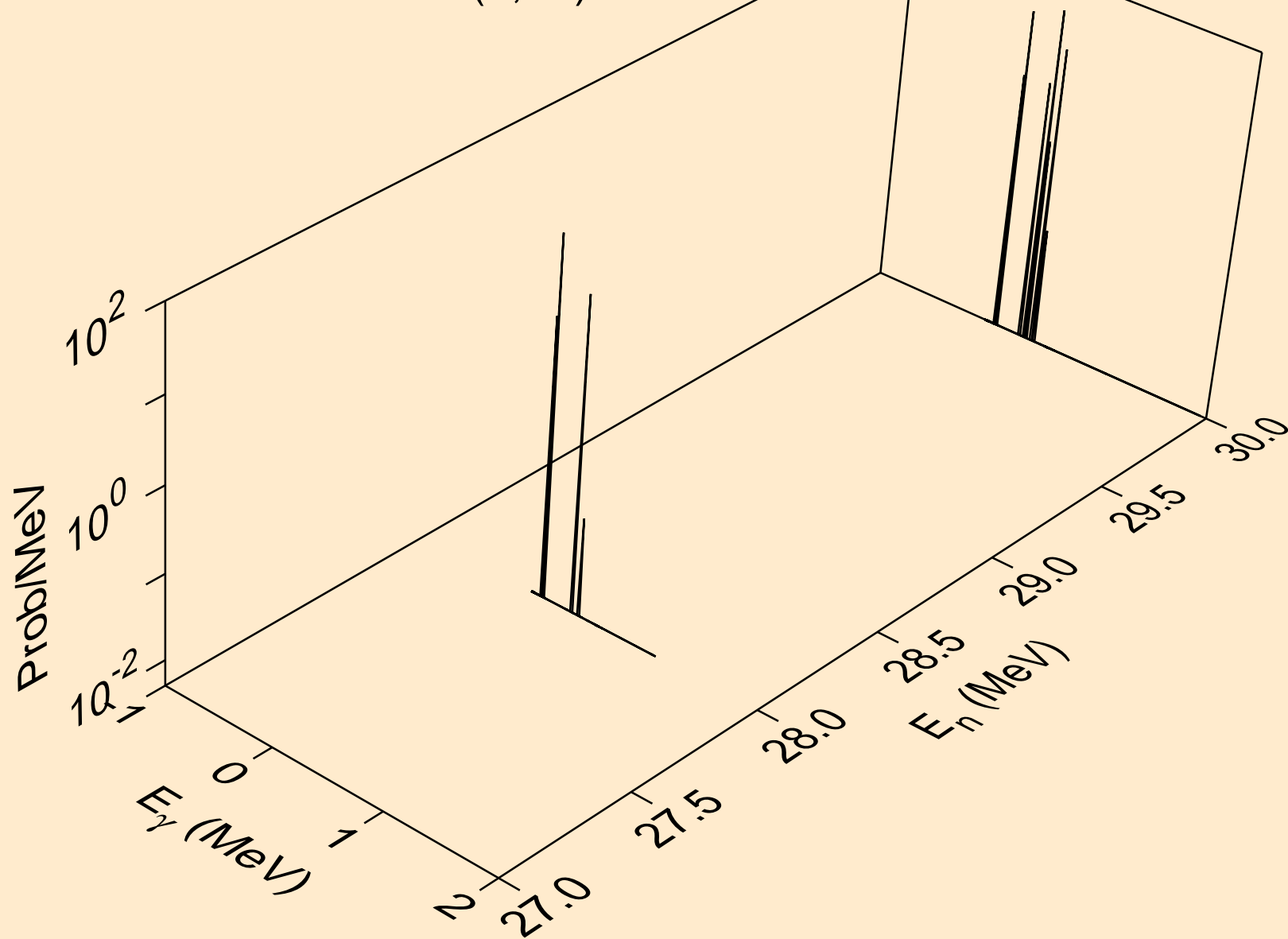
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Photon emission for (z,x)



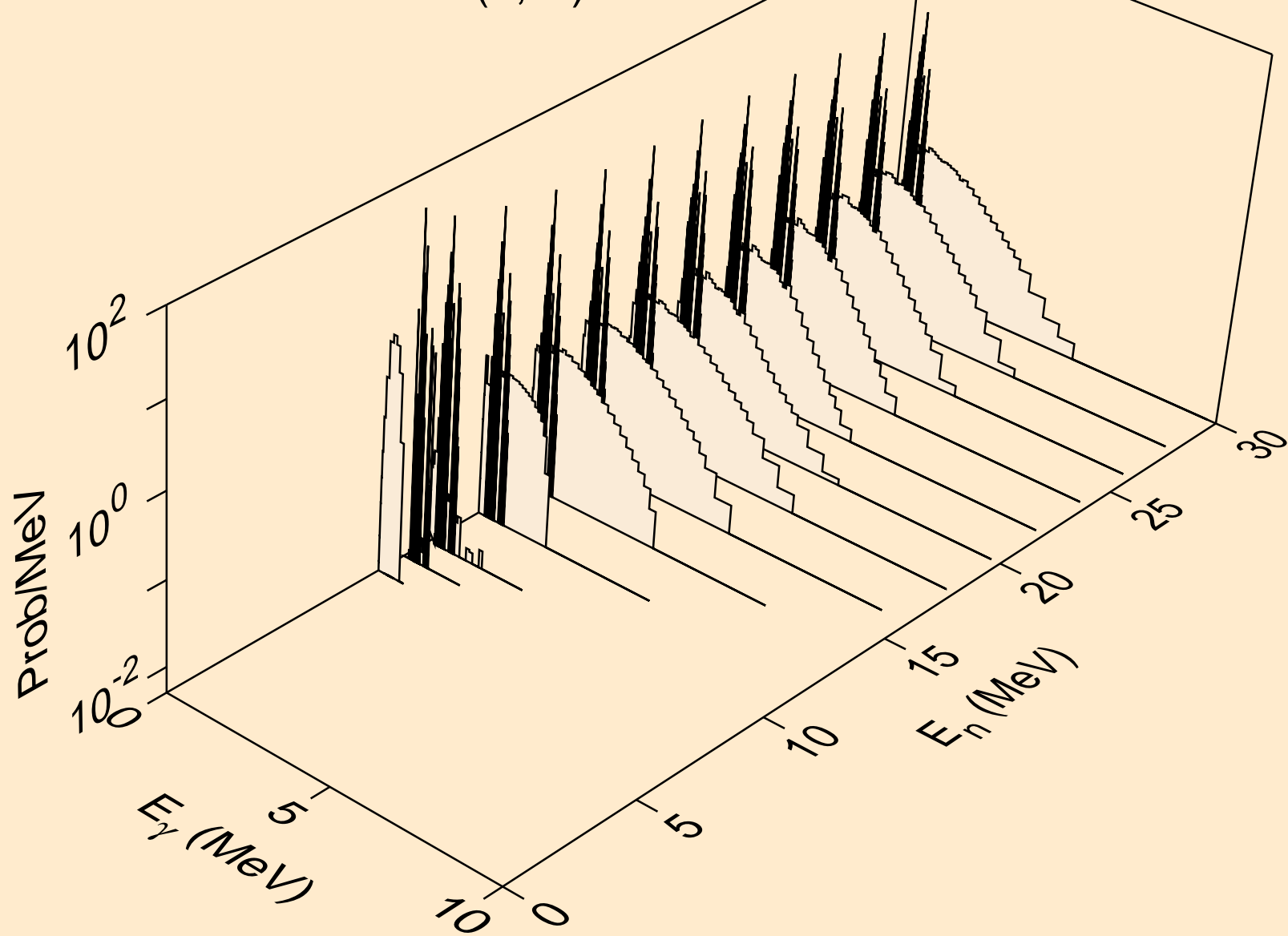
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Photon emission for (n,2n)



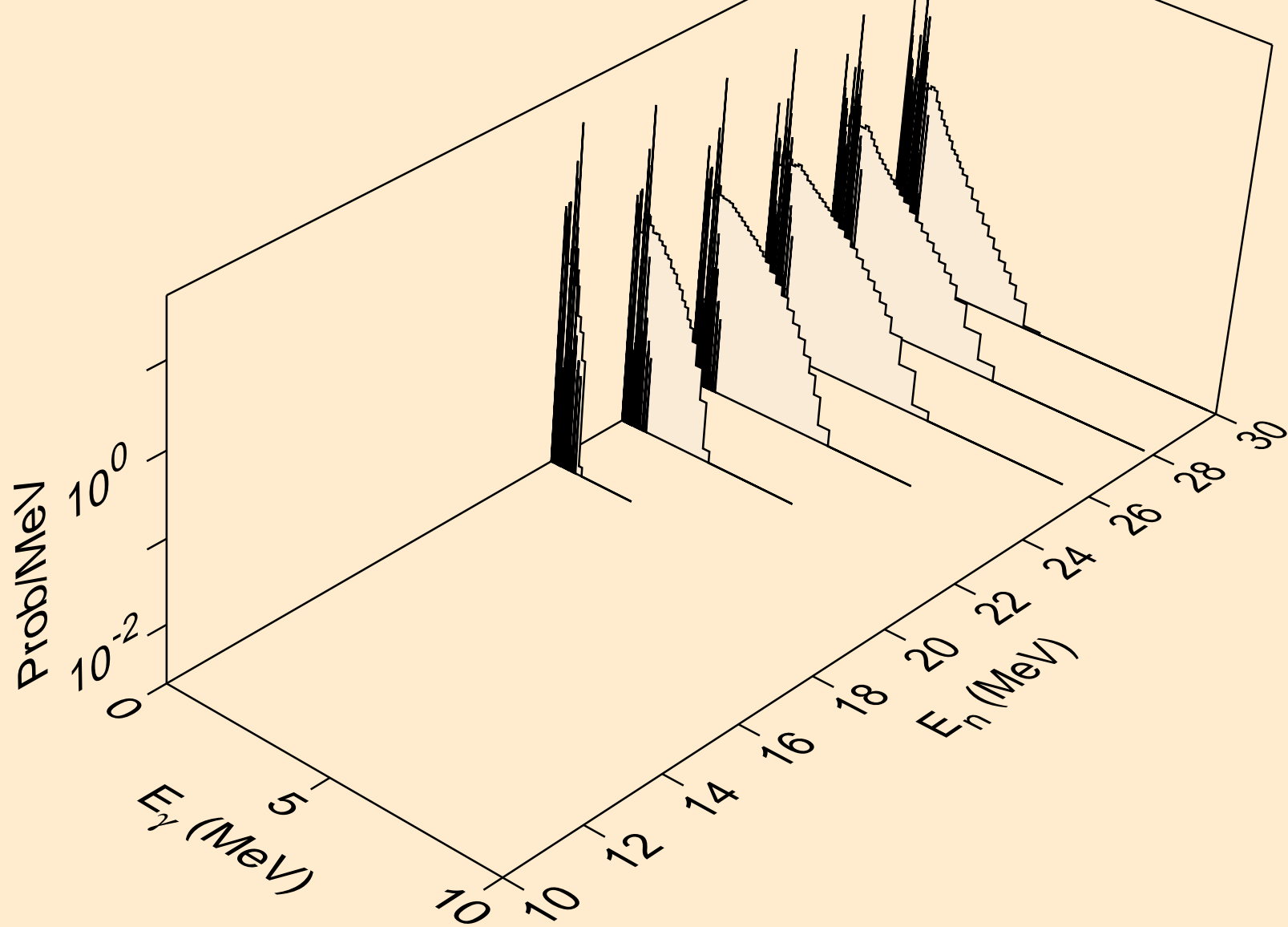
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Photon emission for (n,3n)



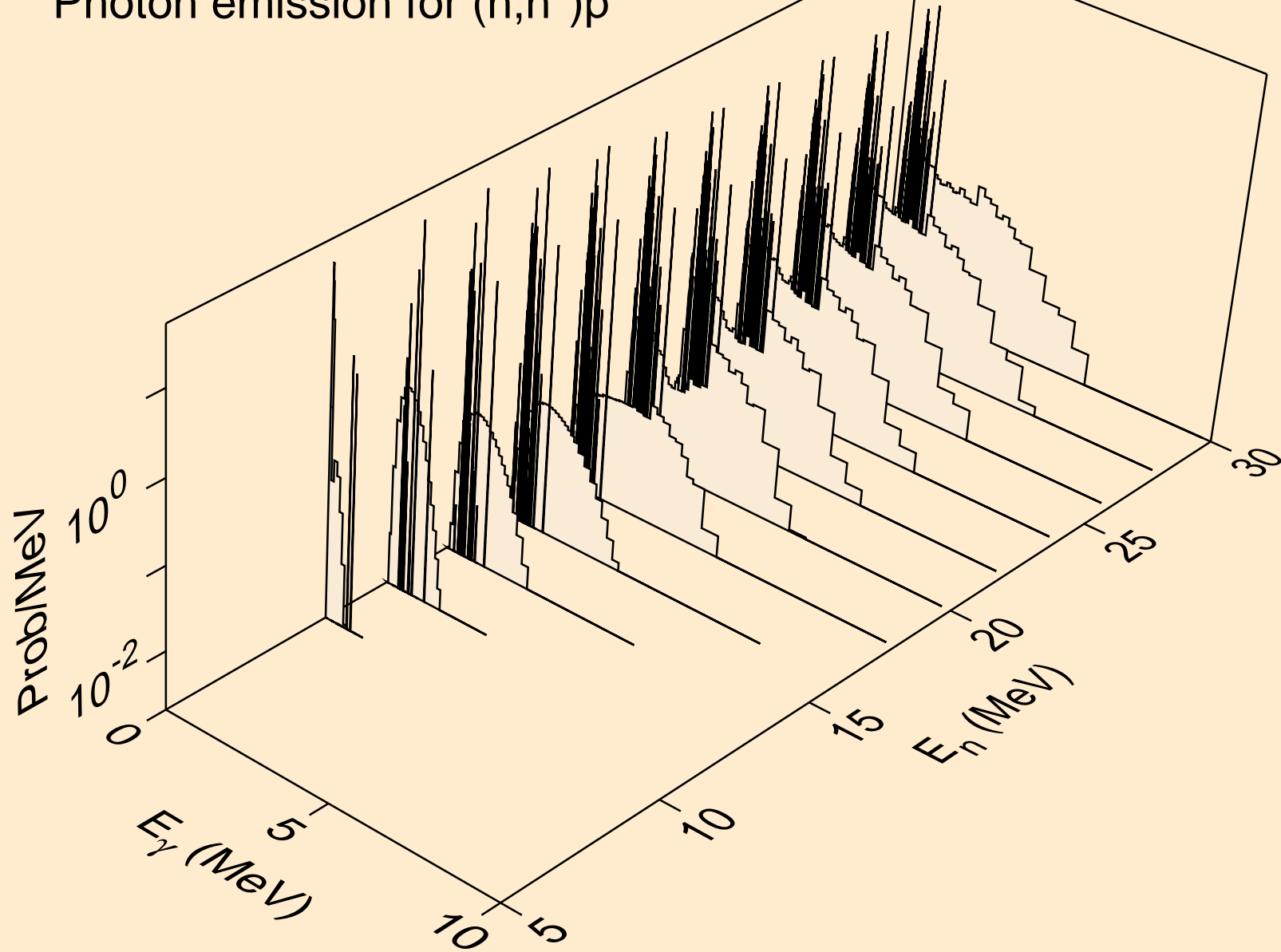
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Photon emission for (n,n\*)a



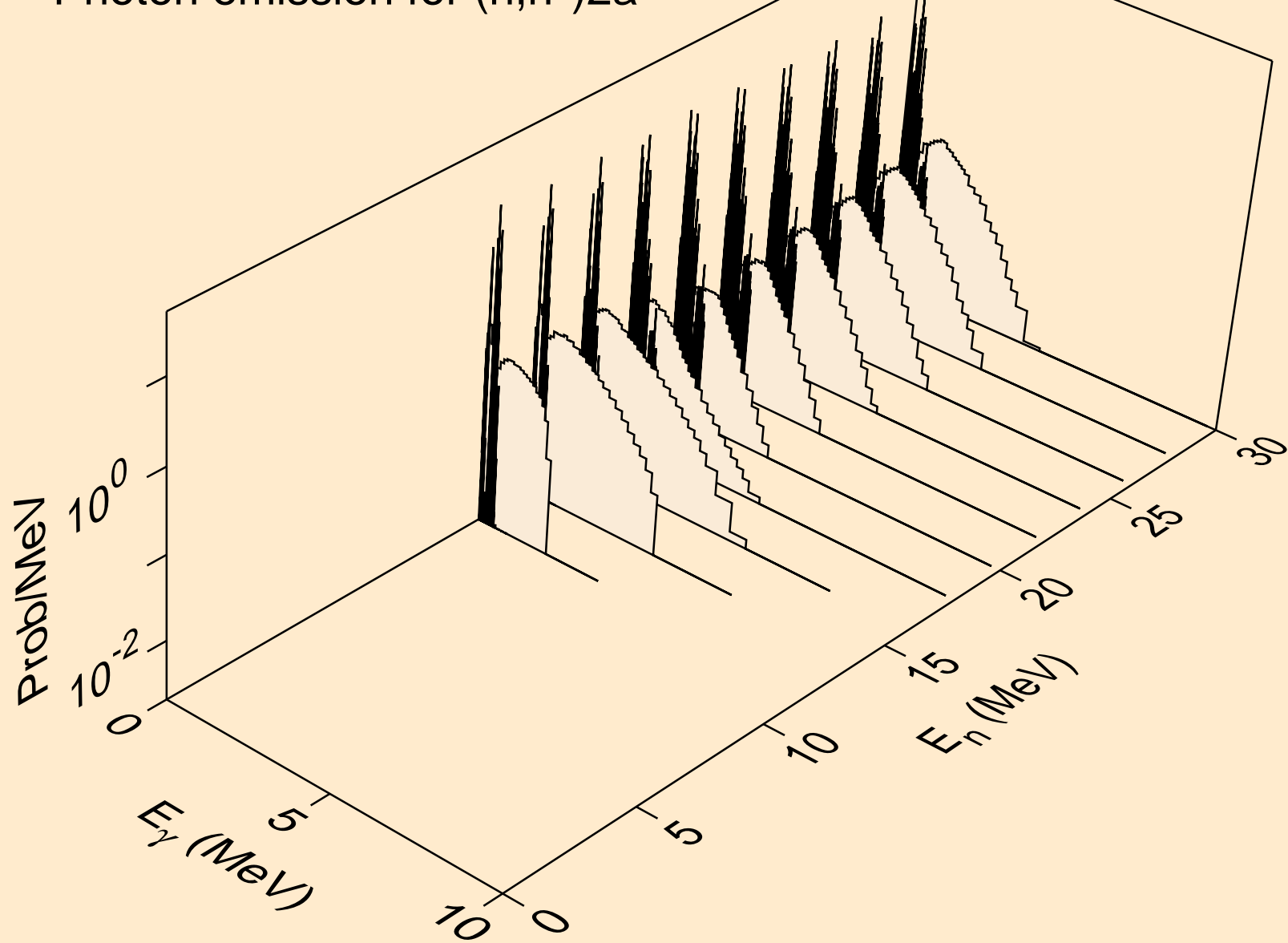
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Photon emission for (n,2n)a



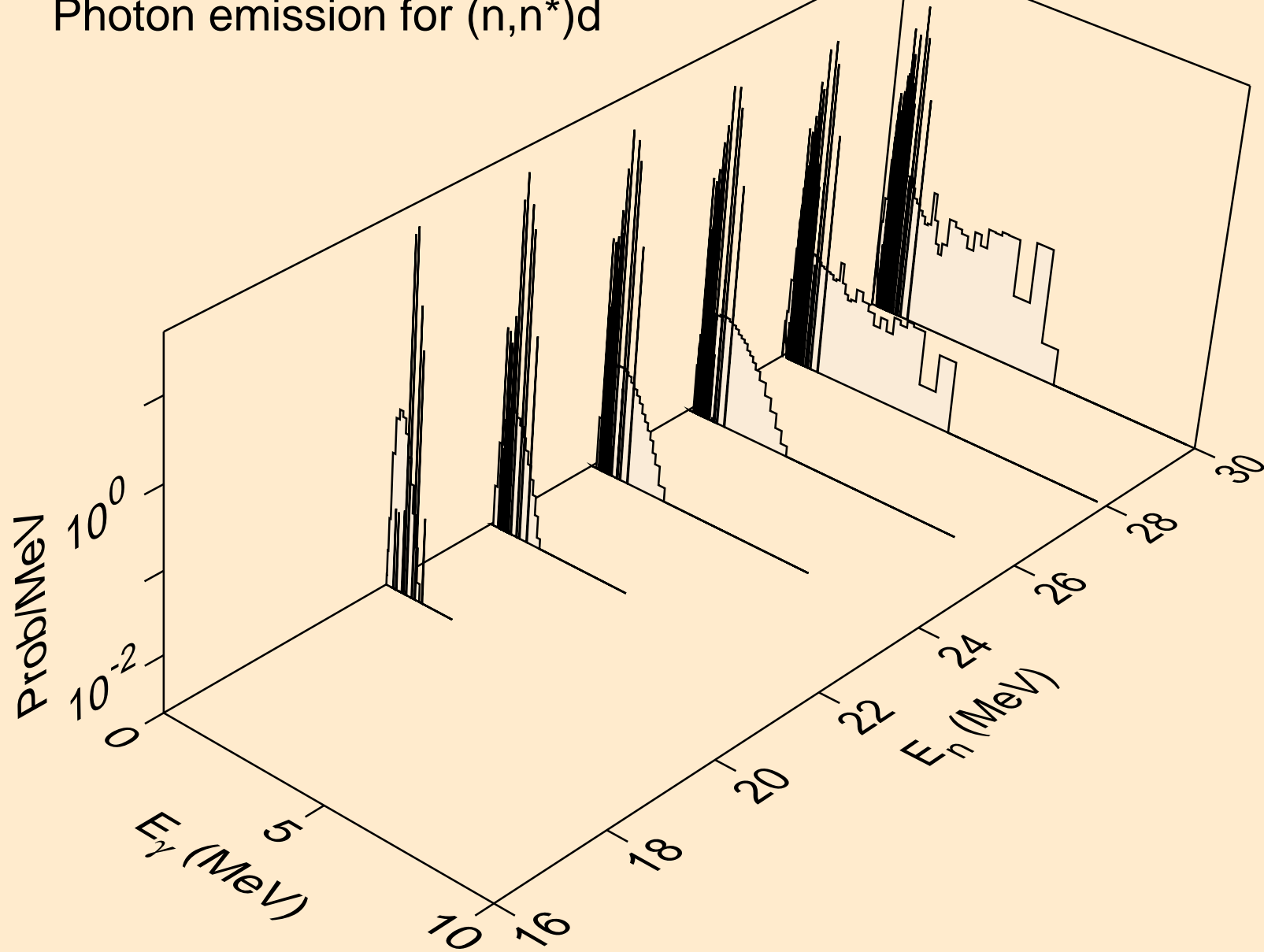
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Photon emission for (n,n\*)p



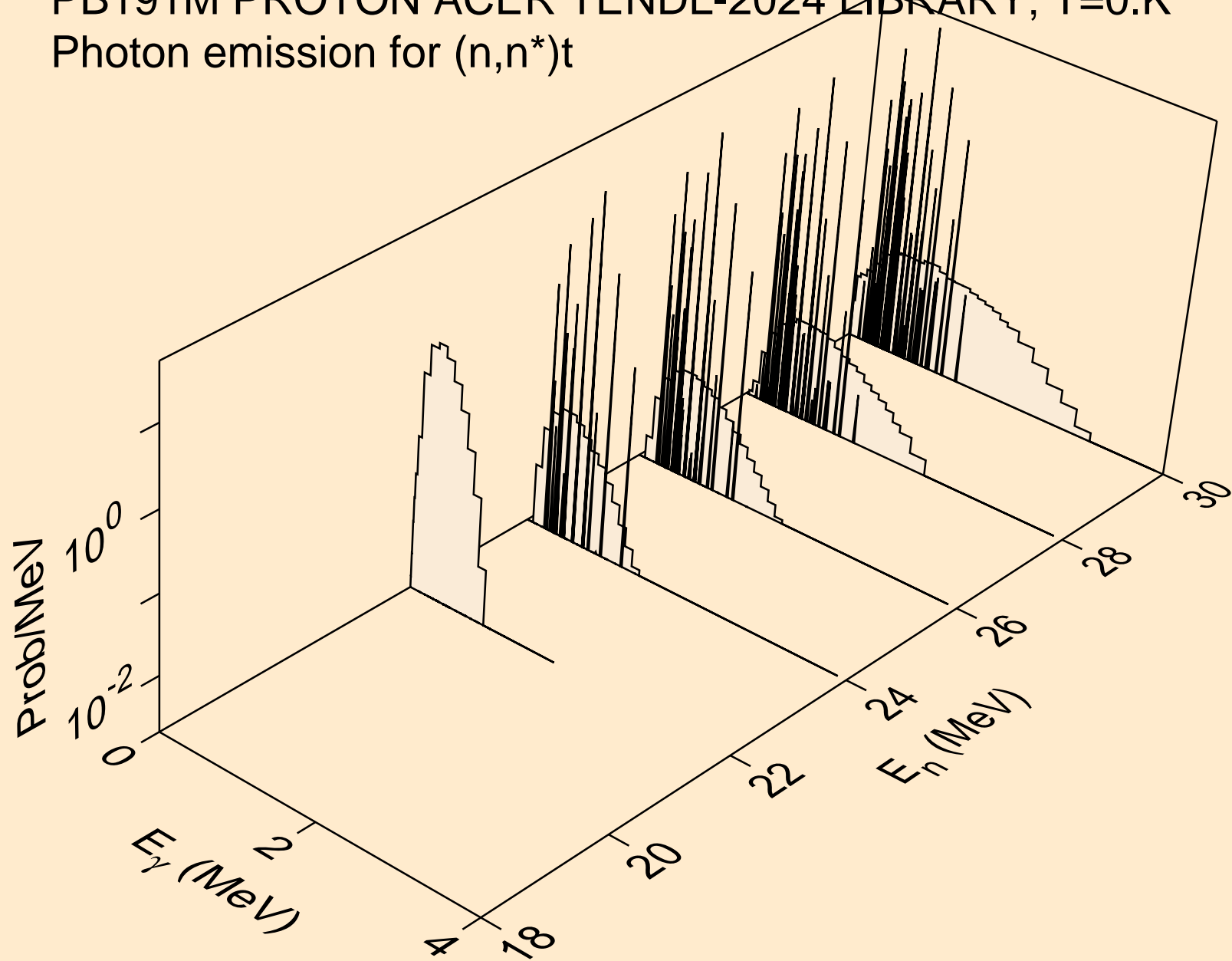
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Photon emission for (n,n\*)2a



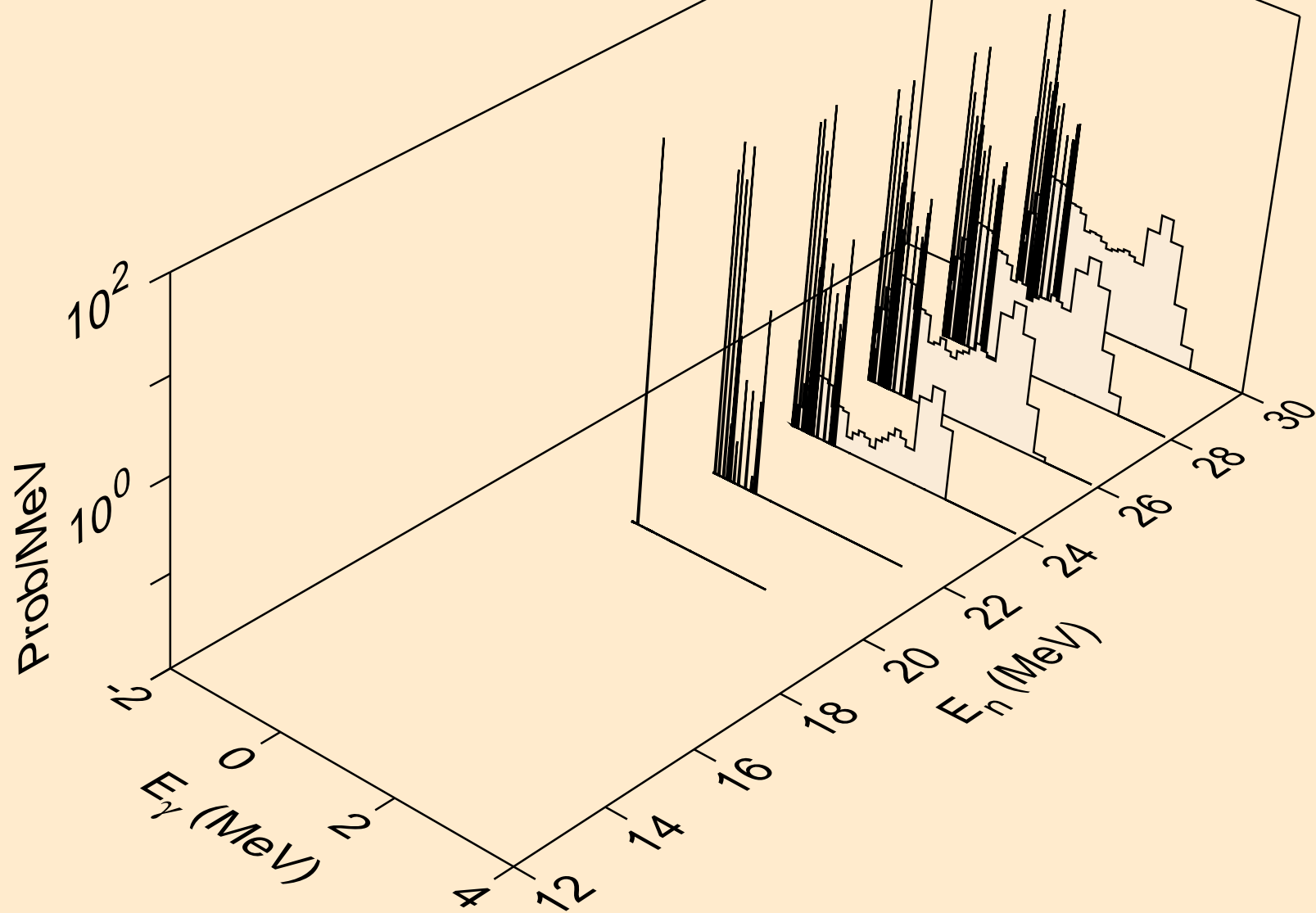
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Photon emission for (n,n\*)d



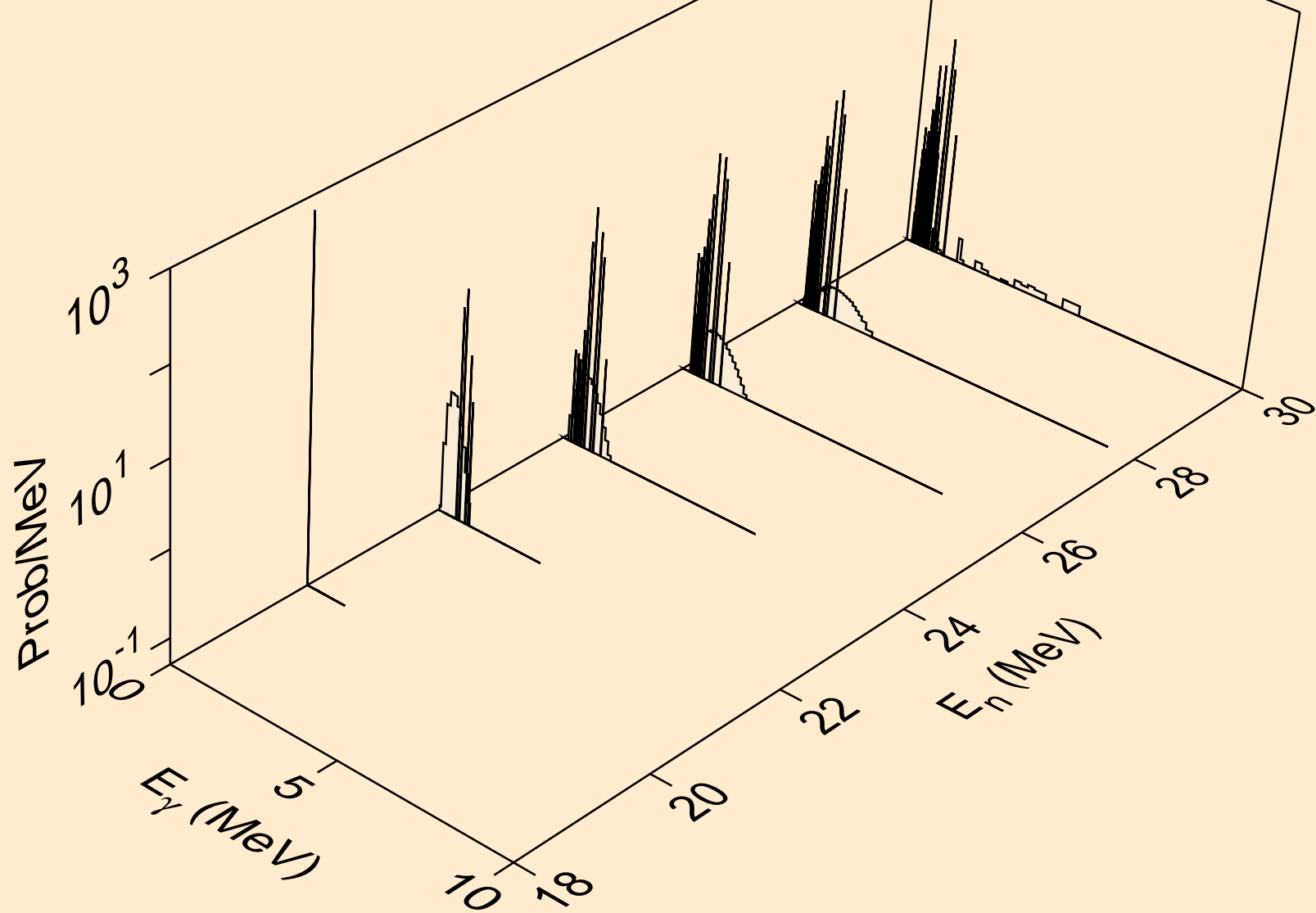
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Photon emission for (n,n\*)t



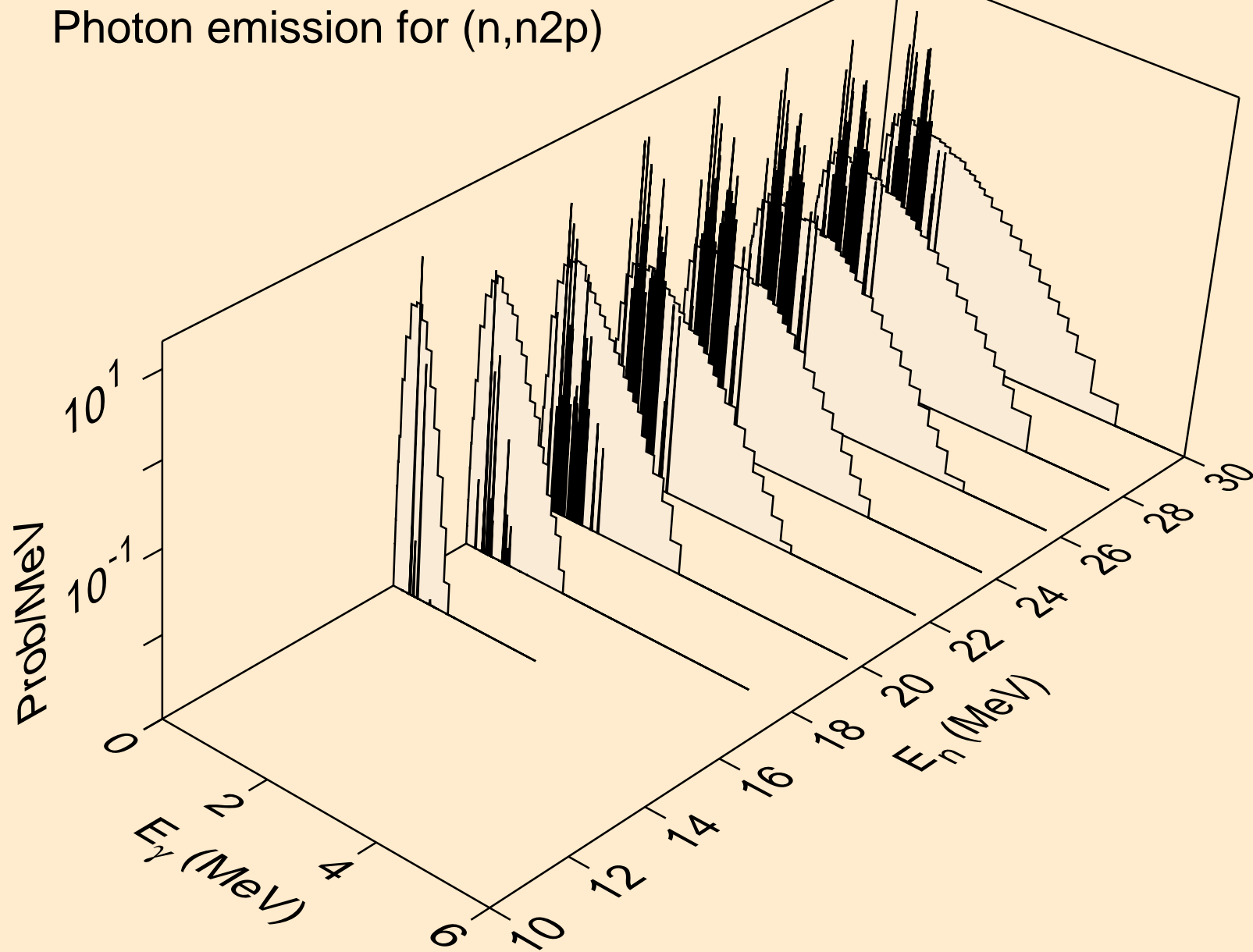
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Photon emission for (n,n\*)he3



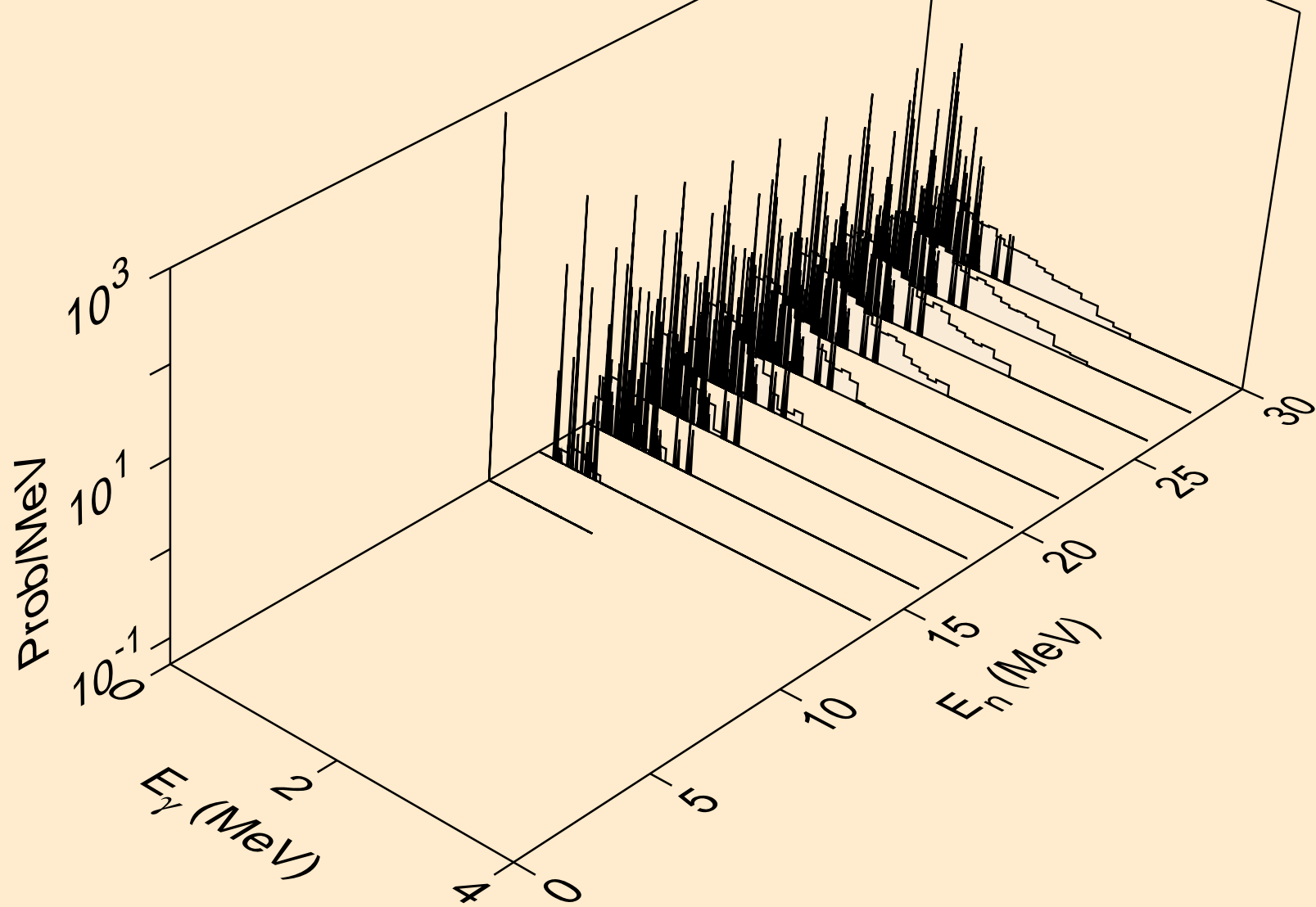
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Photon emission for (n,2np)



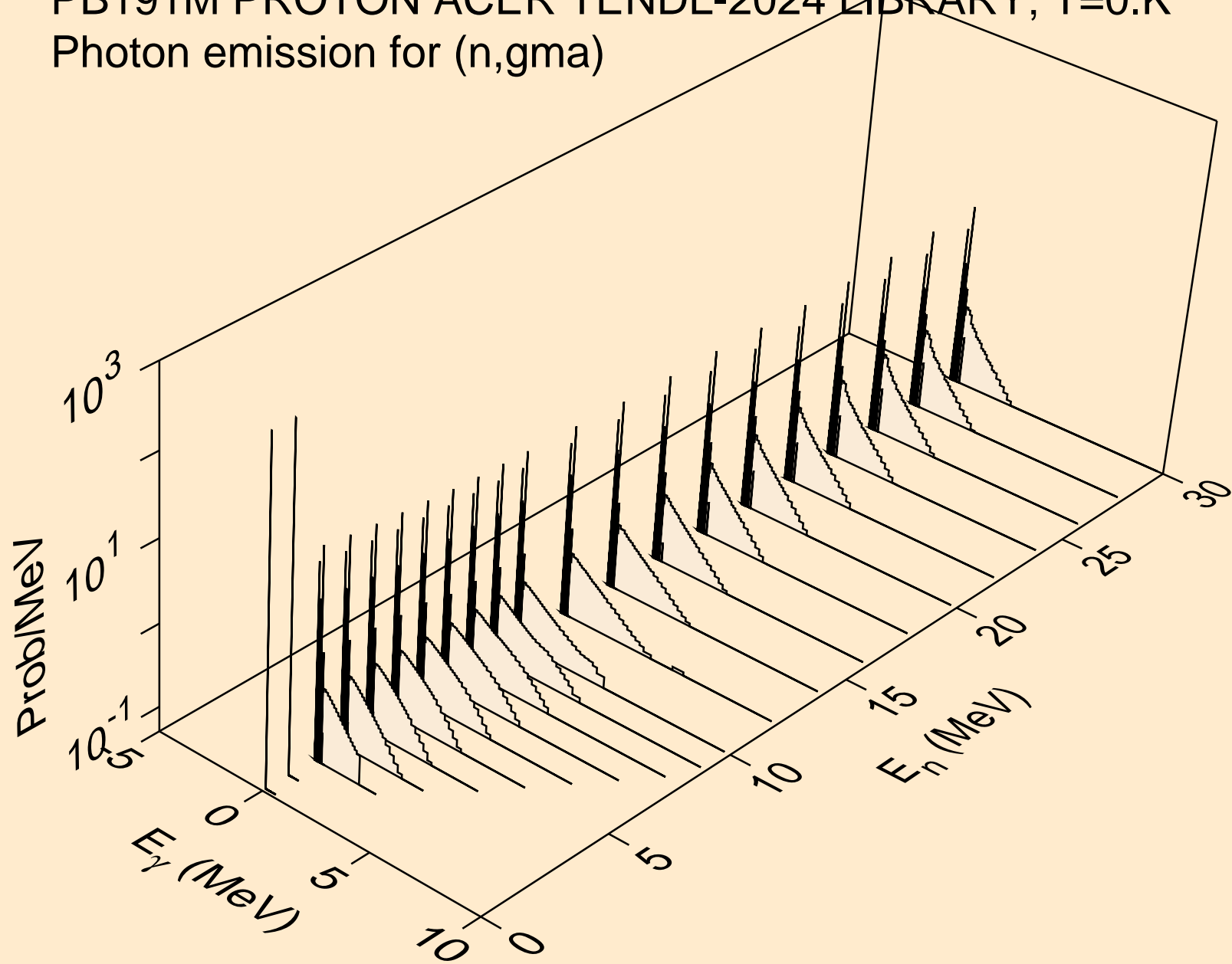
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Photon emission for (n,n2p)



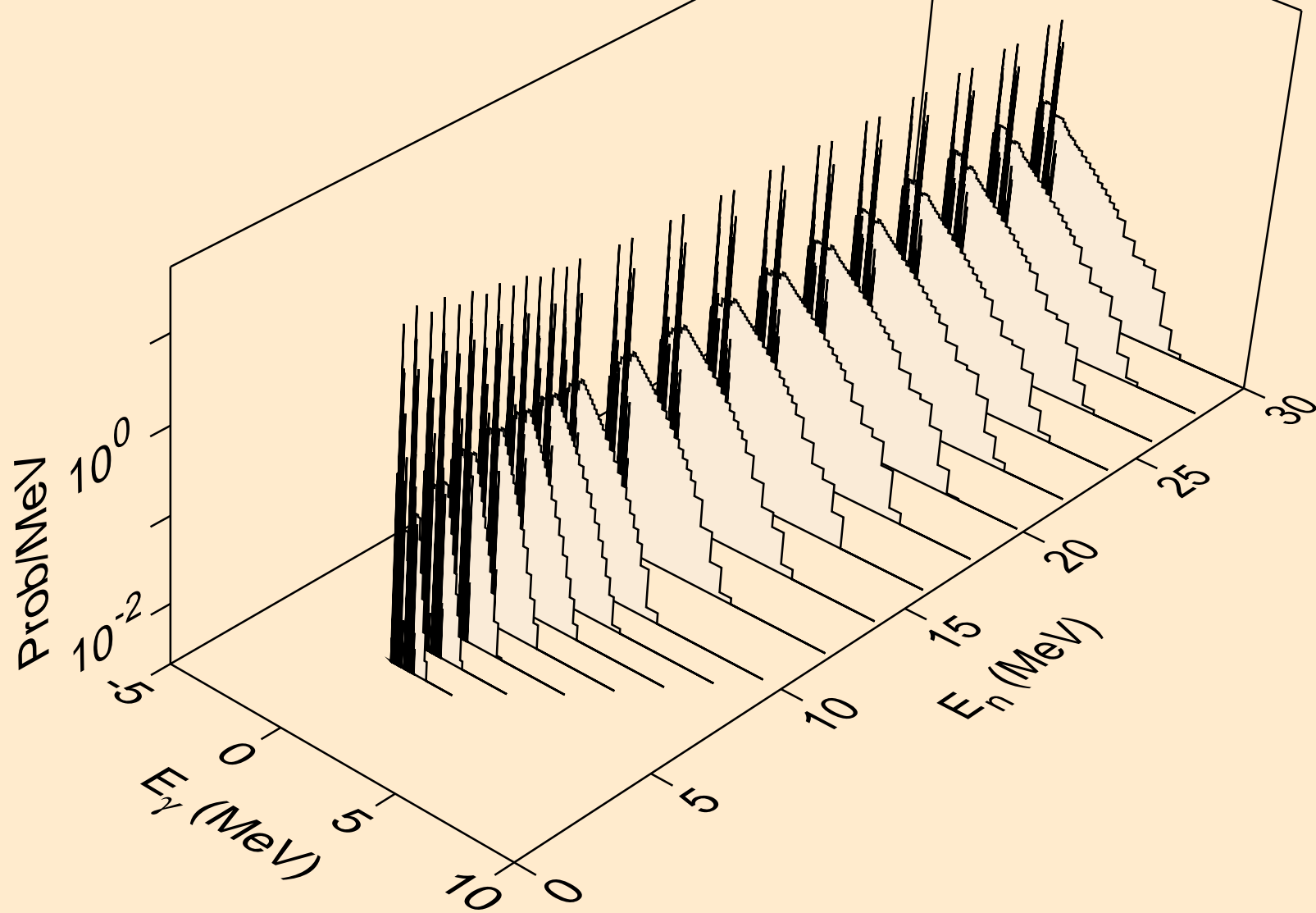
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Photon emission for (n,npa)



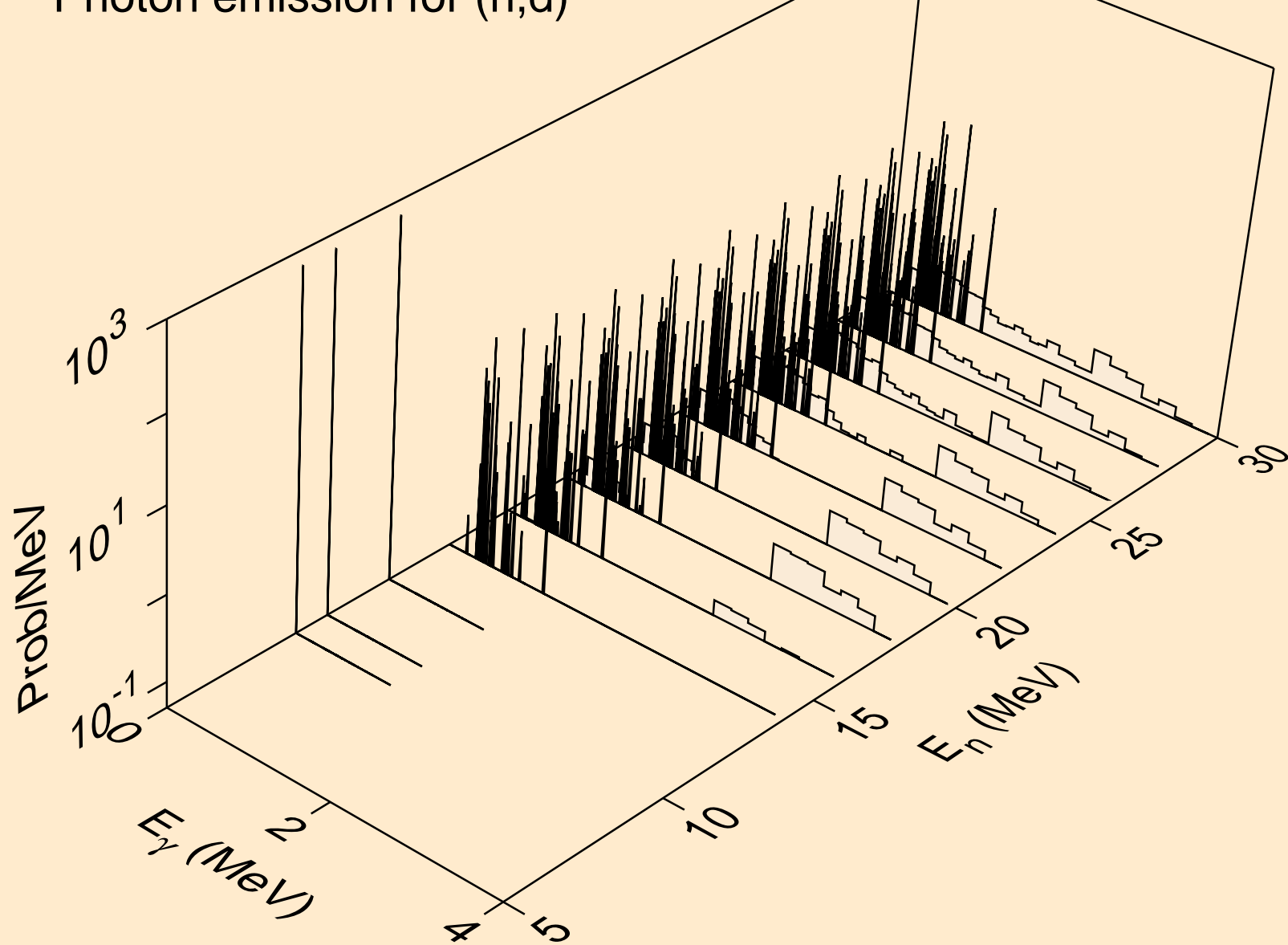
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Photon emission for (n,gma)



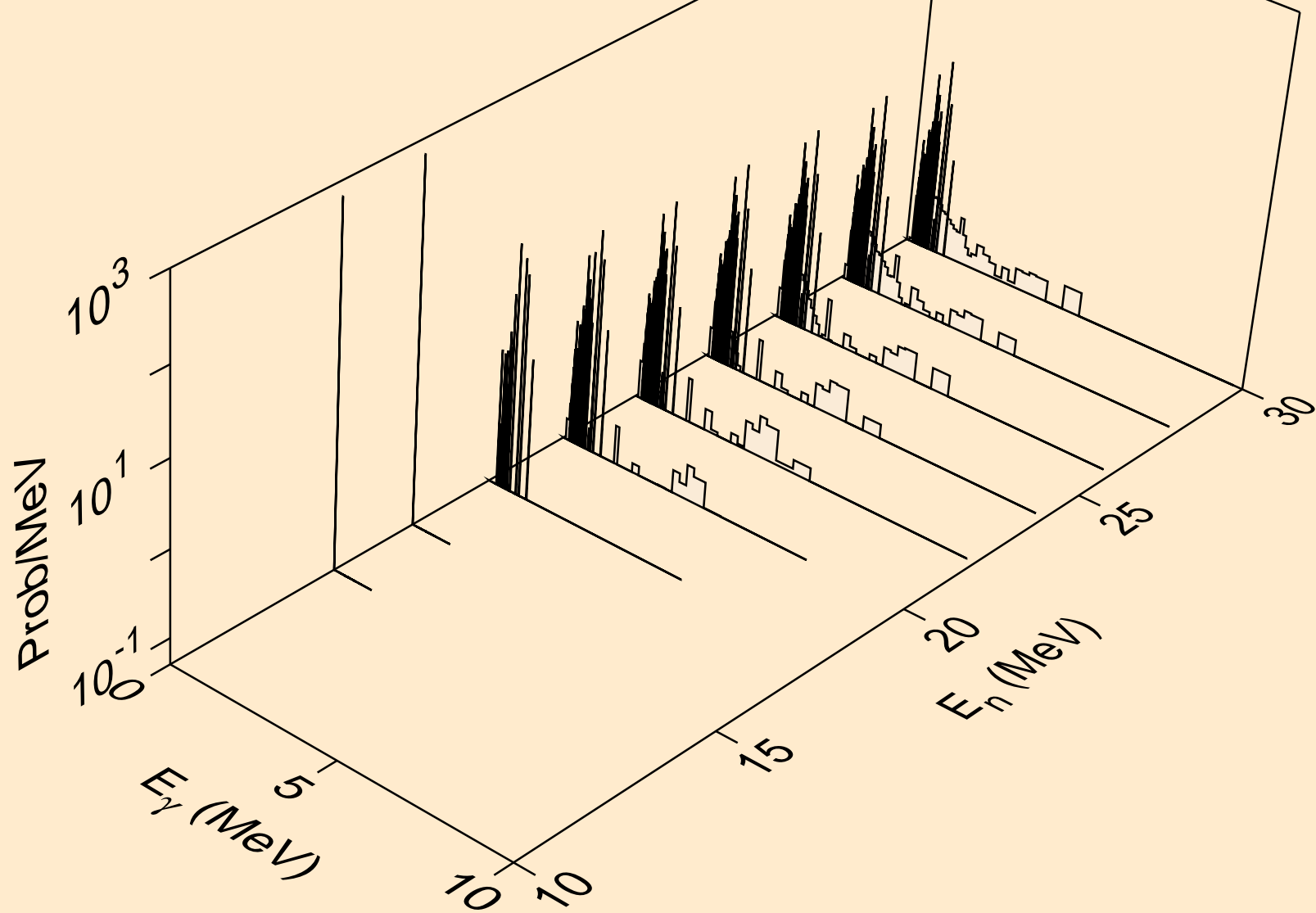
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Photon emission for inelastic



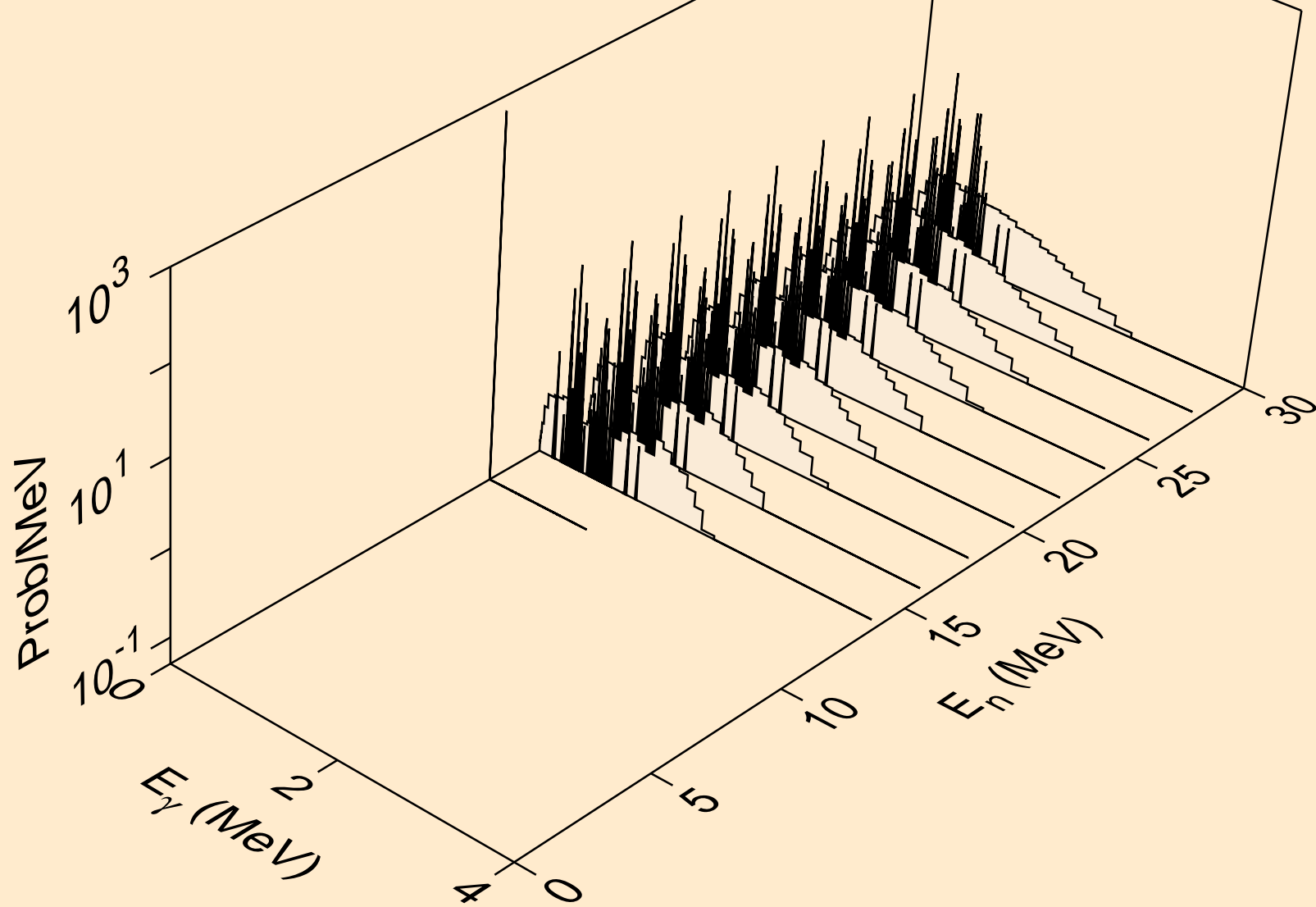
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Photon emission for (n,d)



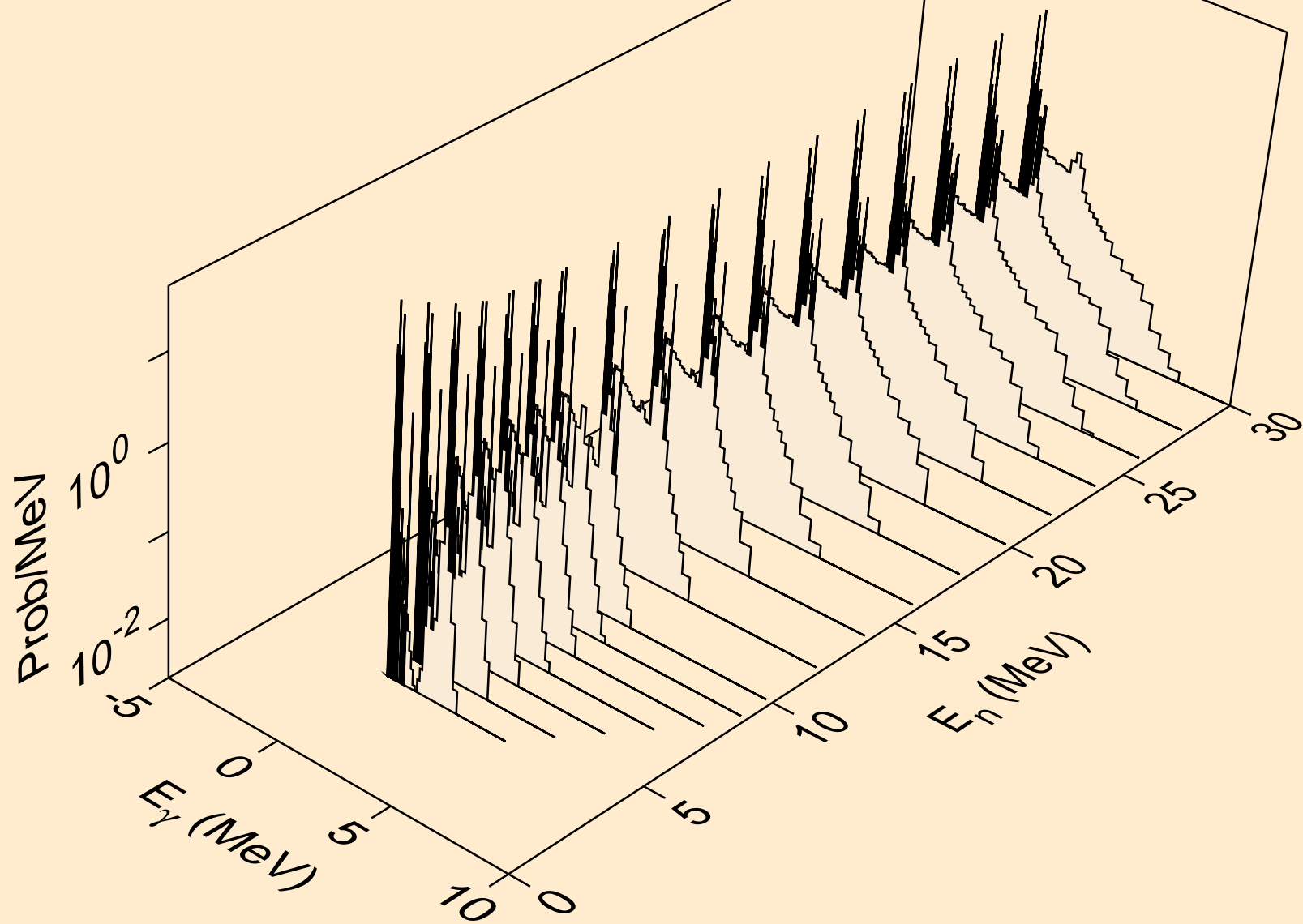
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Photon emission for (n,t)



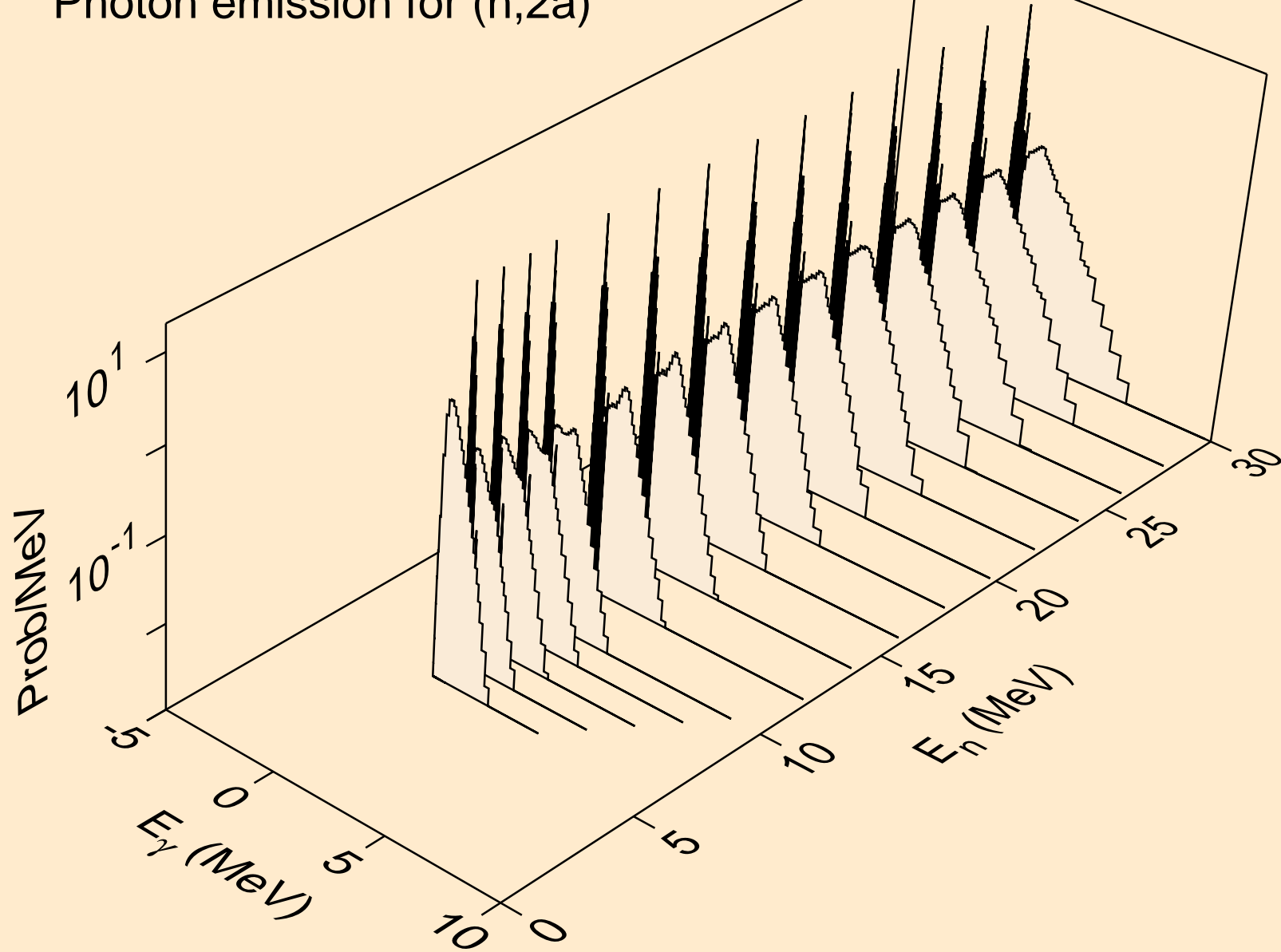
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Photon emission for (n,he3)



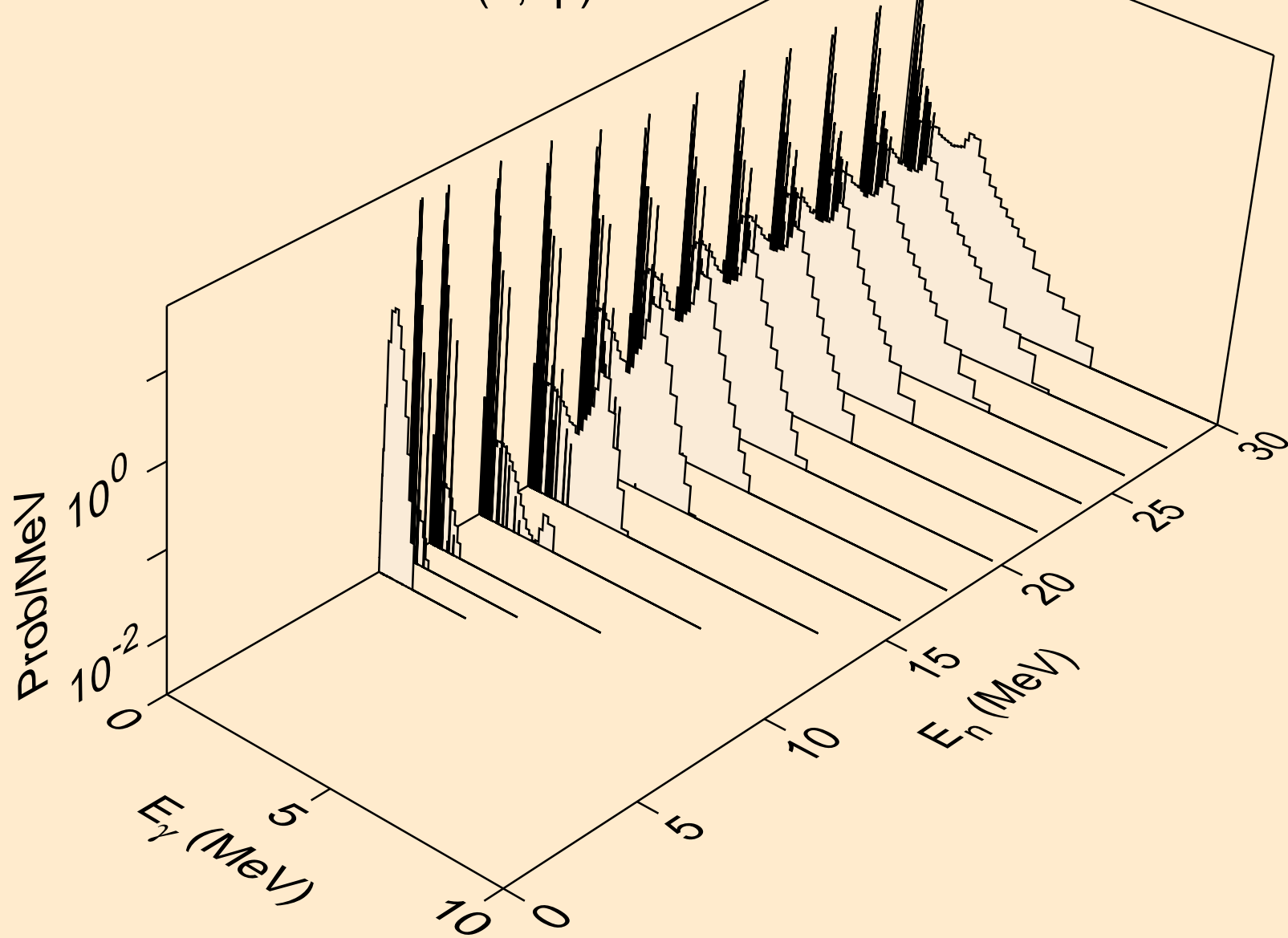
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Photon emission for (n,a)



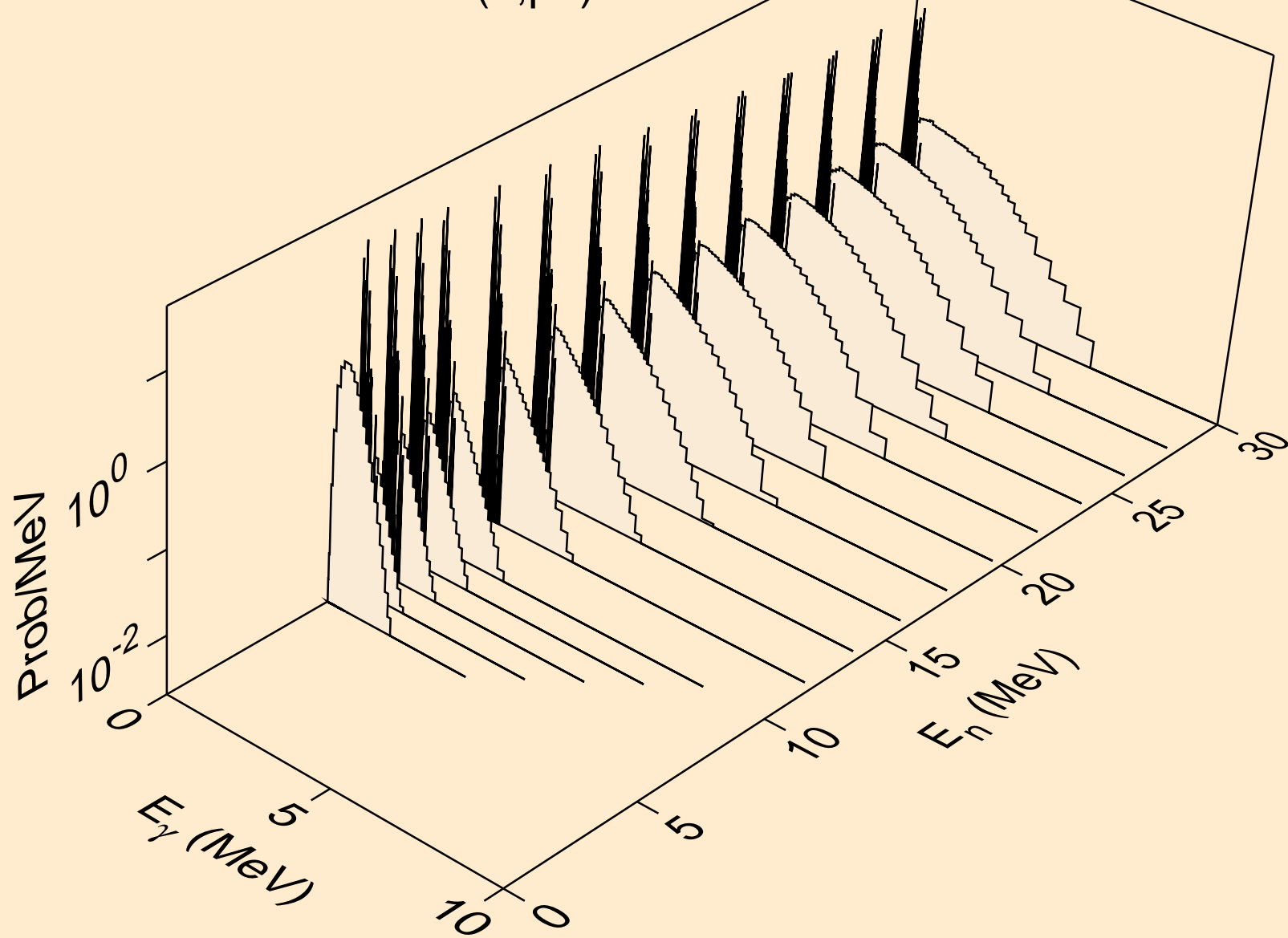
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Photon emission for (n,2a)



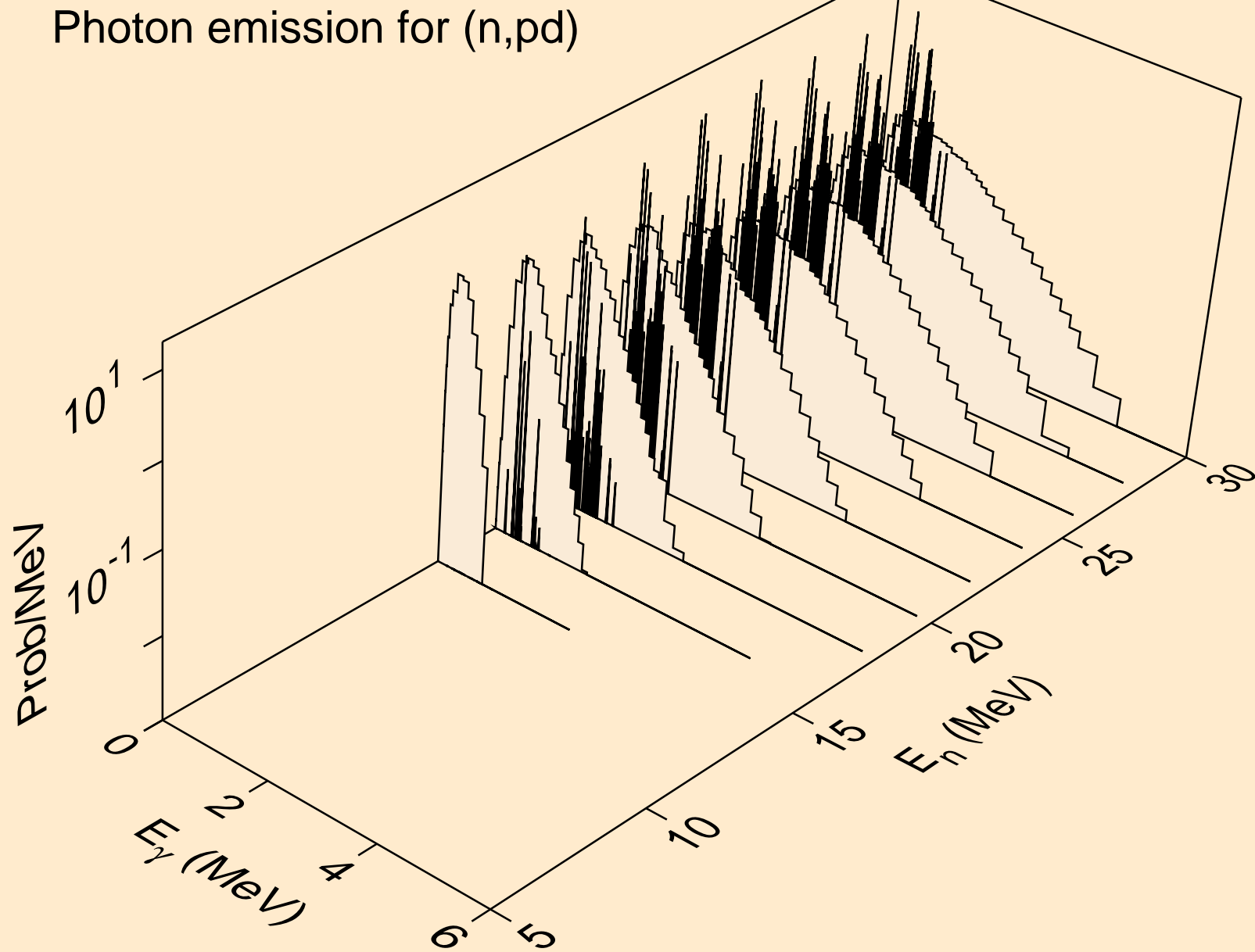
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Photon emission for (n,2p)



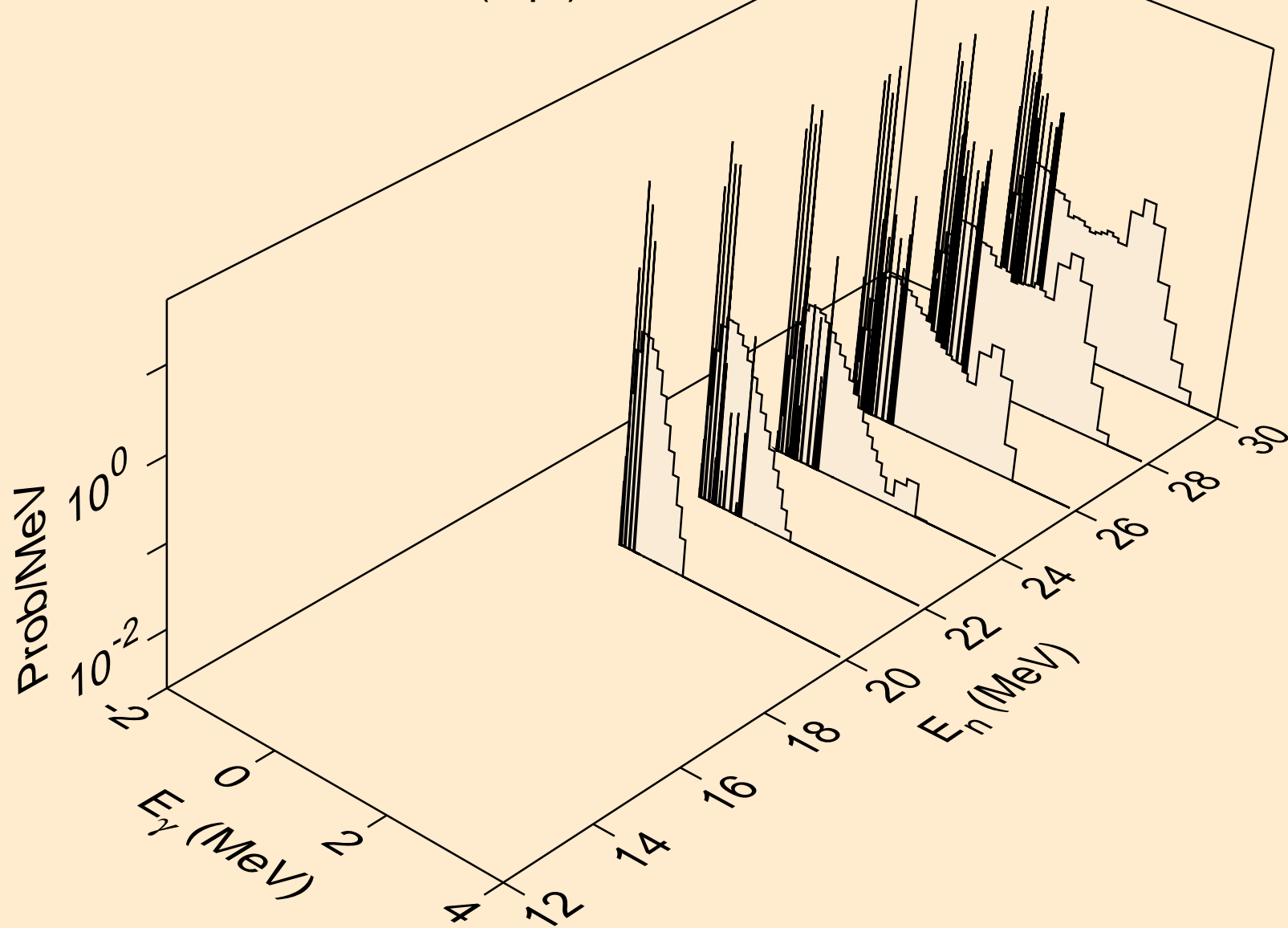
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Photon emission for (n,pa)



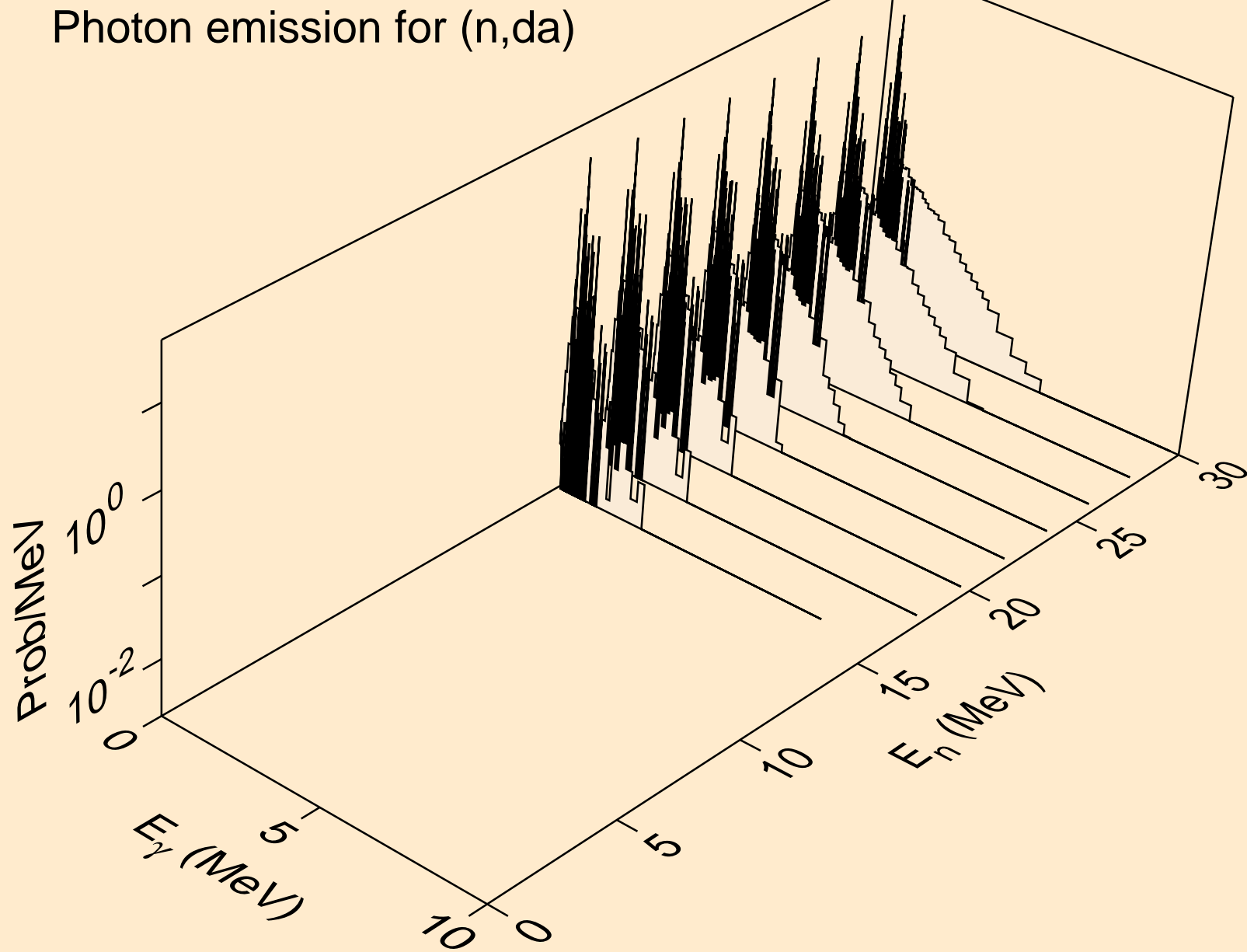
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Photon emission for (n,pd)



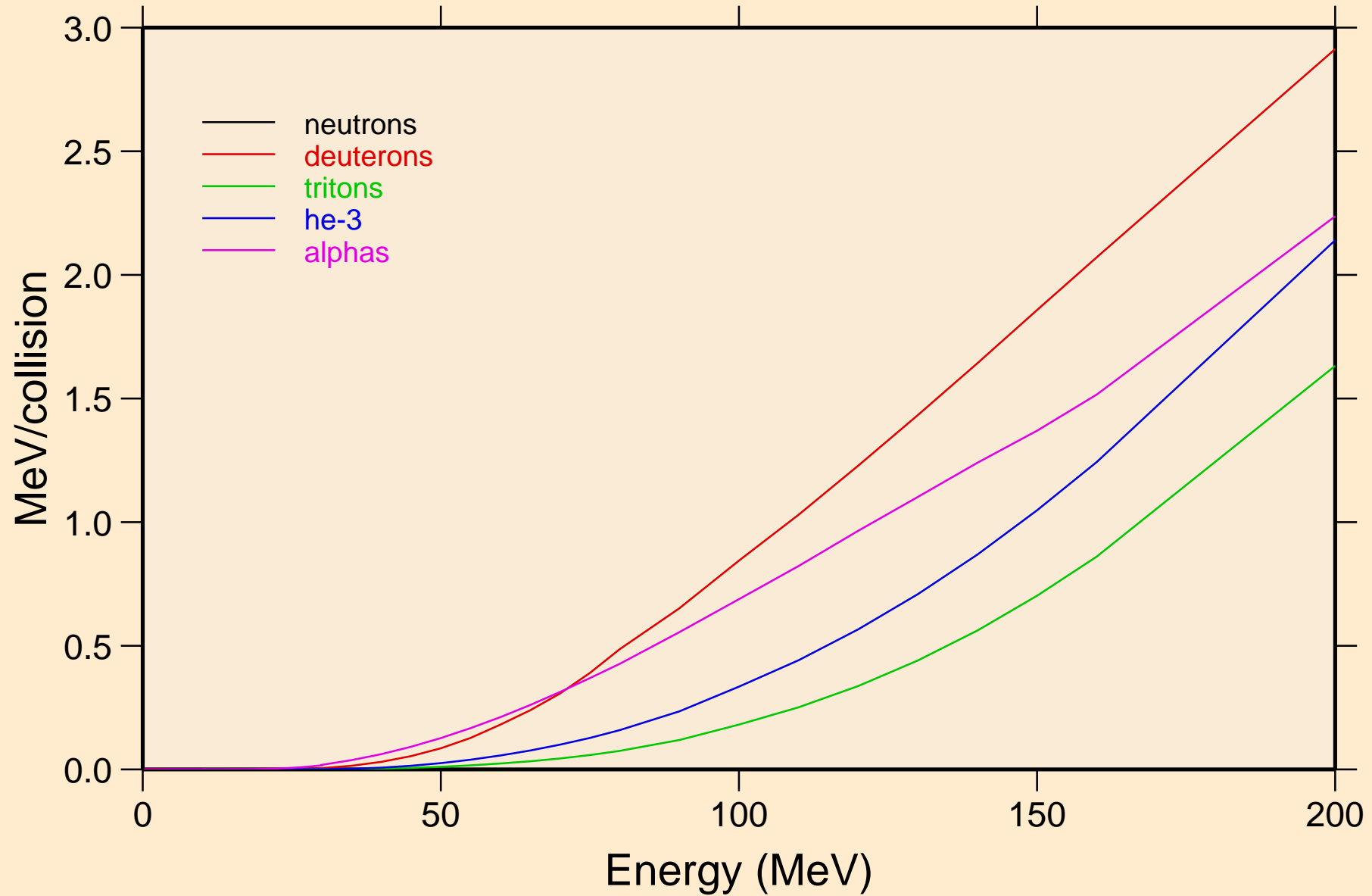
PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

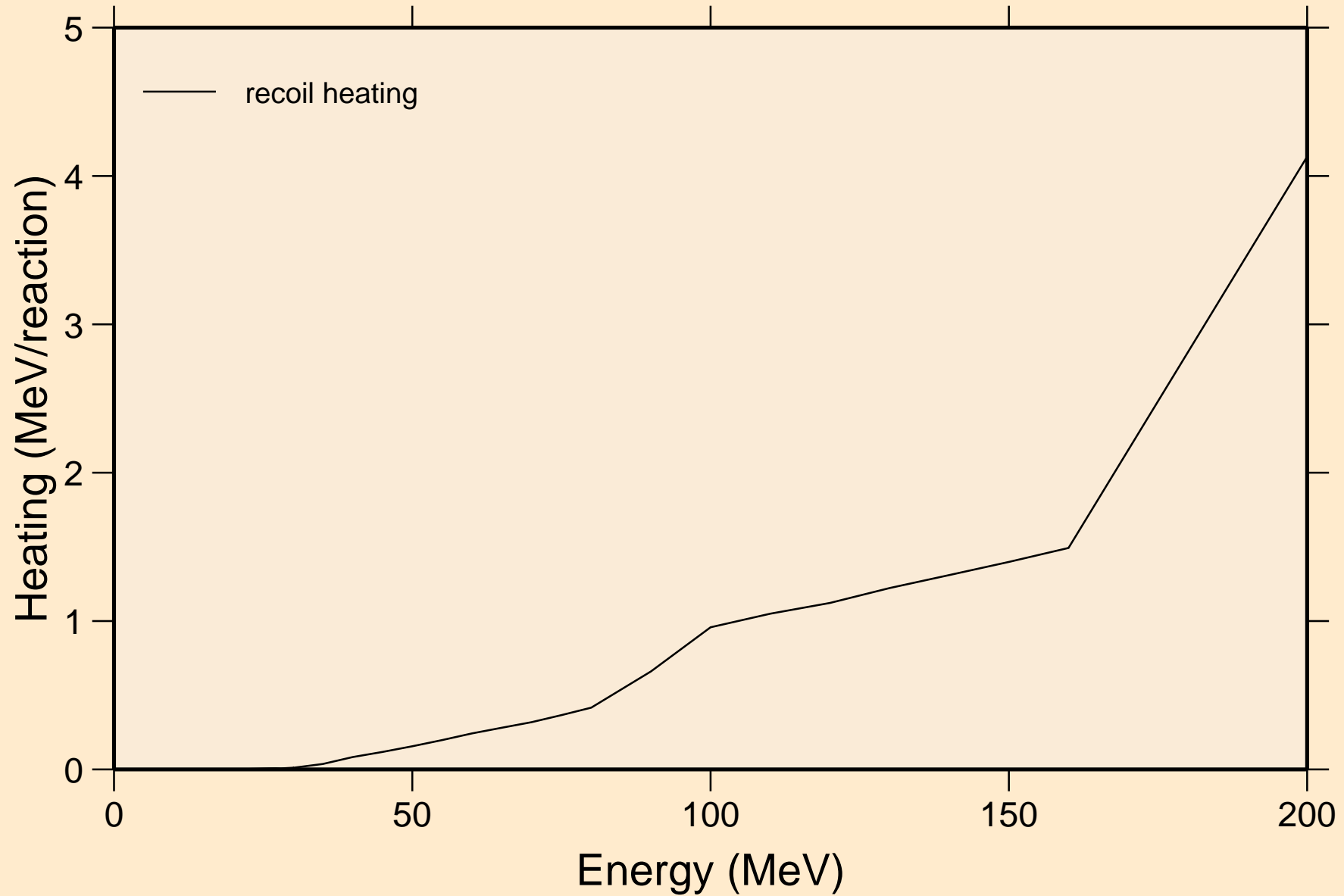


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Particle heating contributions

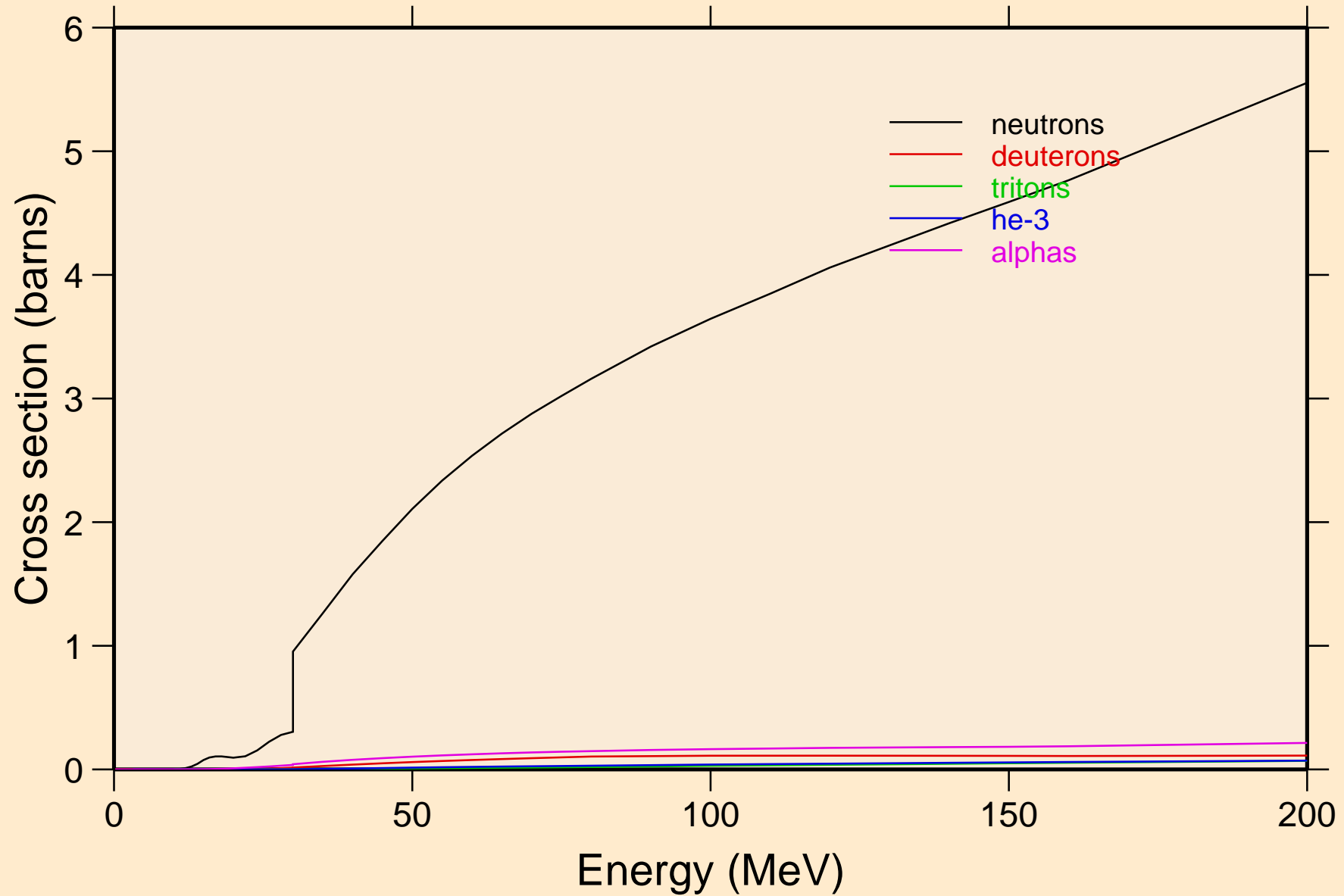


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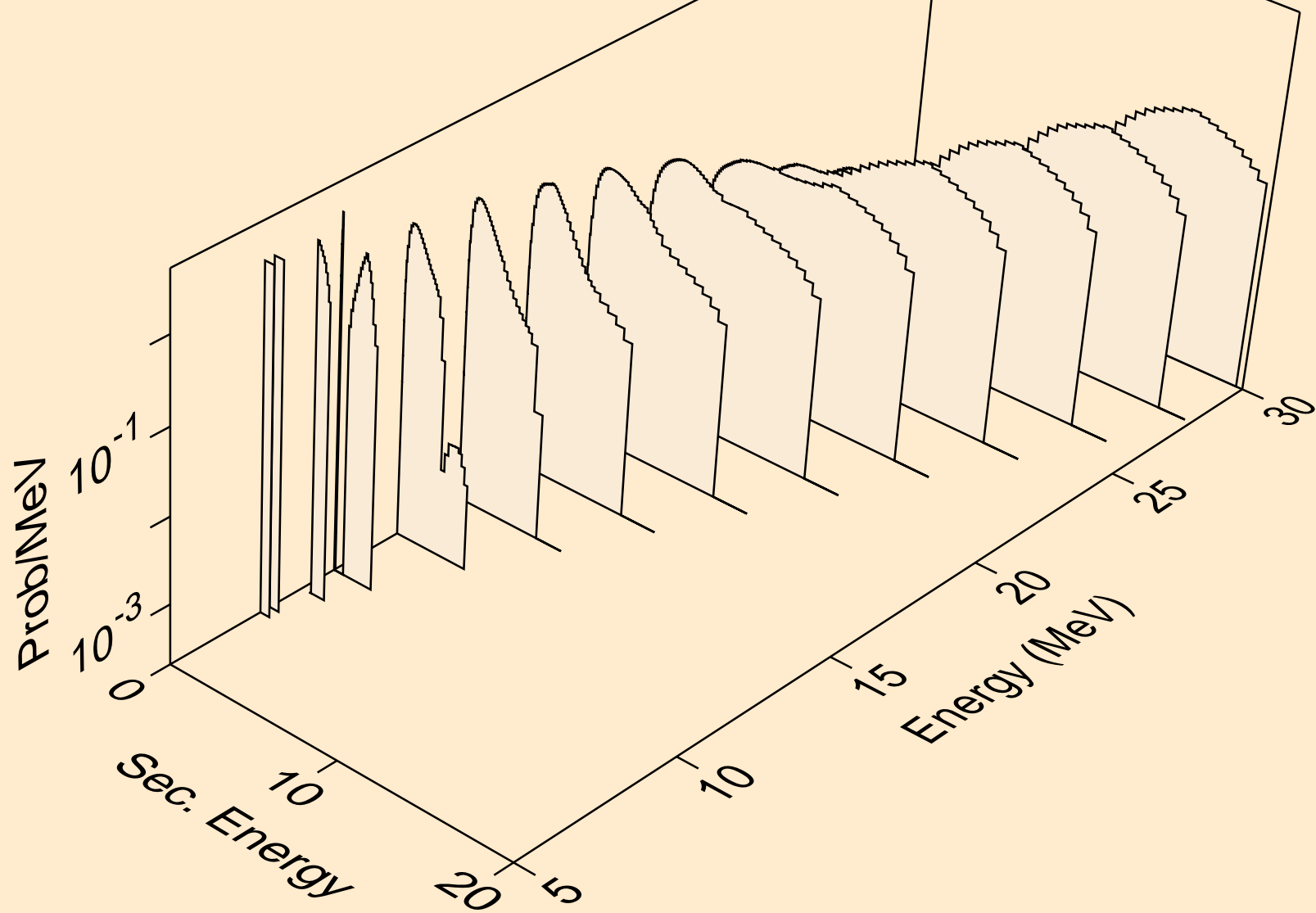
Recoil Heating



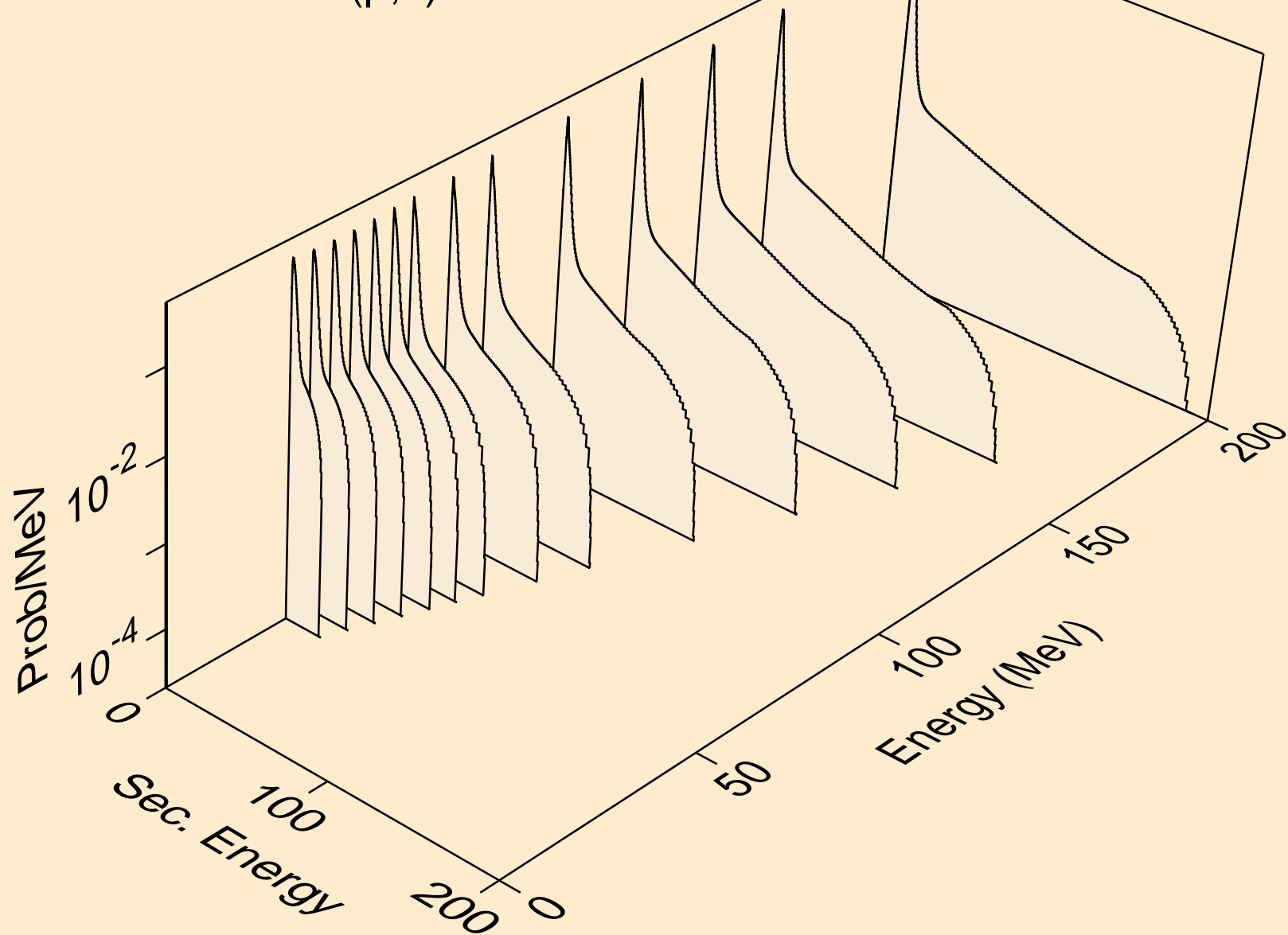
PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



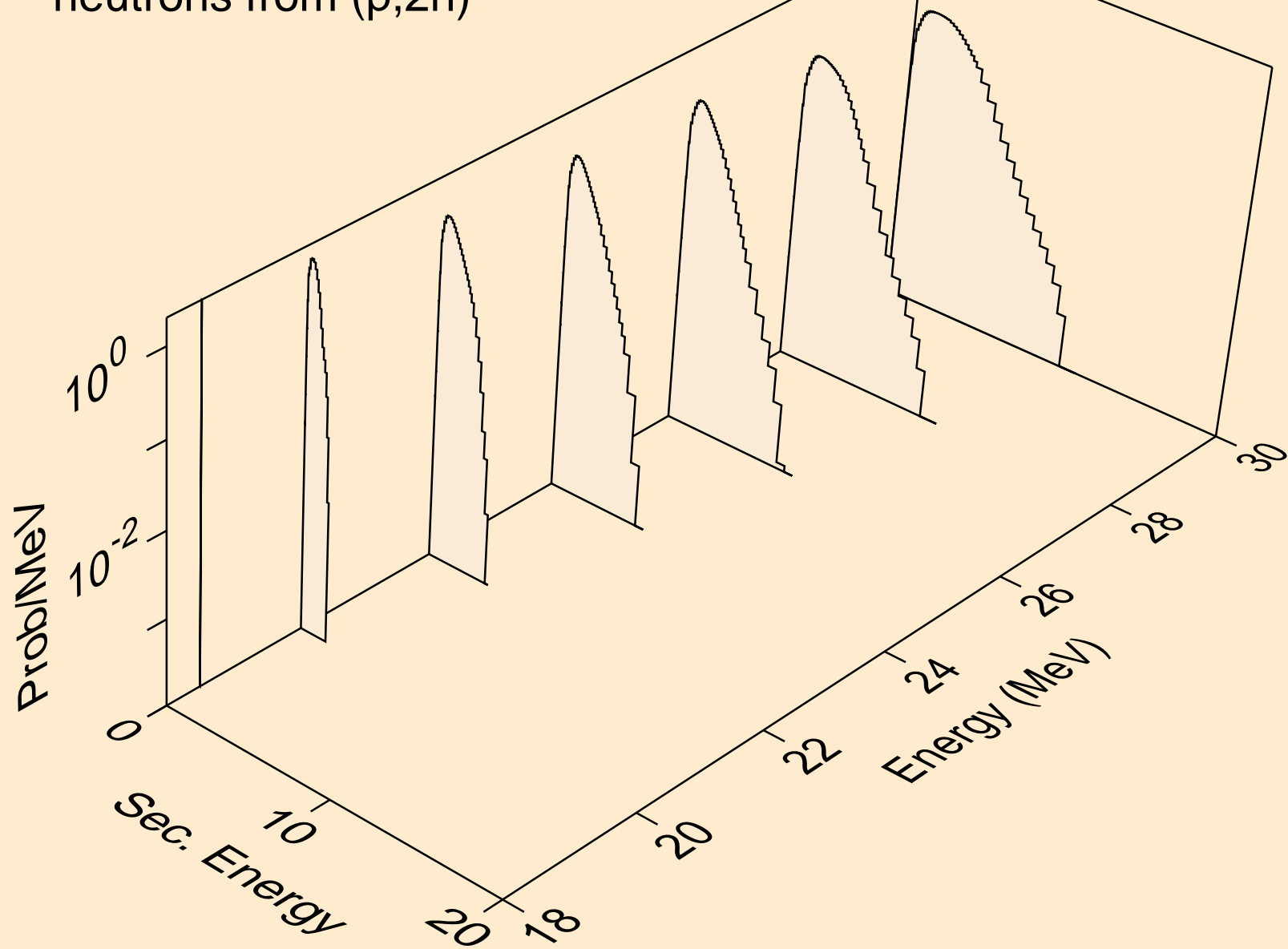
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neutrons from (p,n)



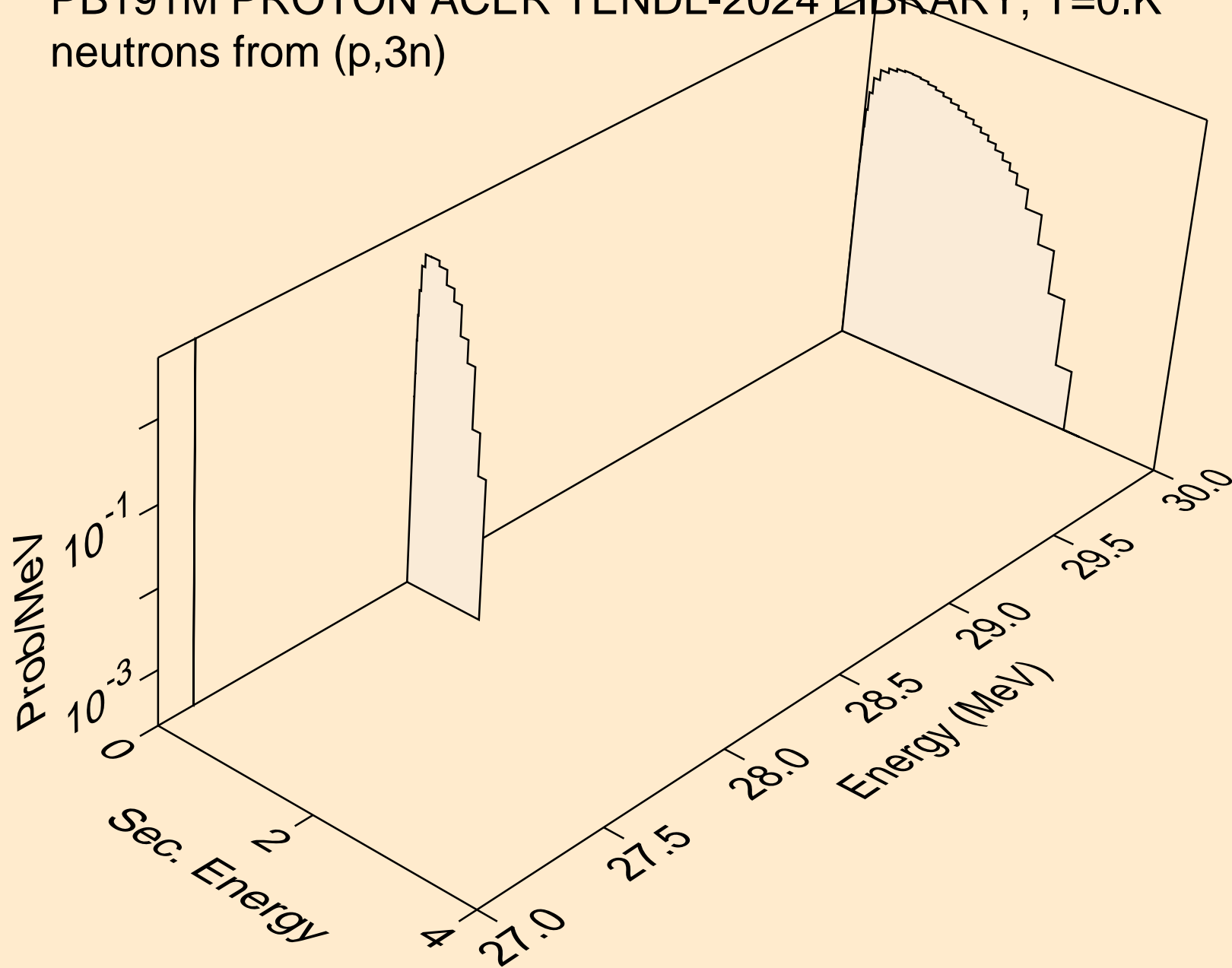
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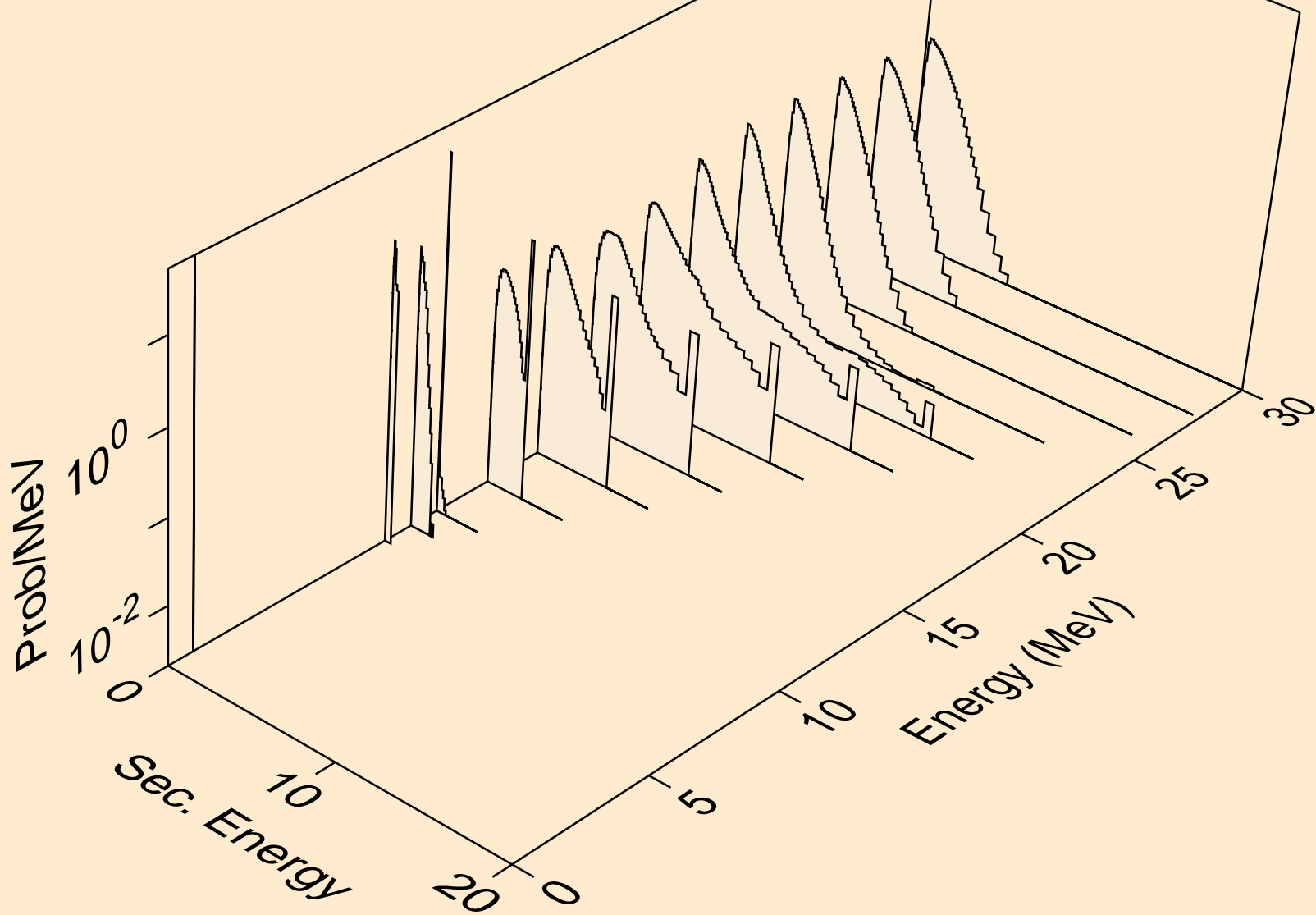
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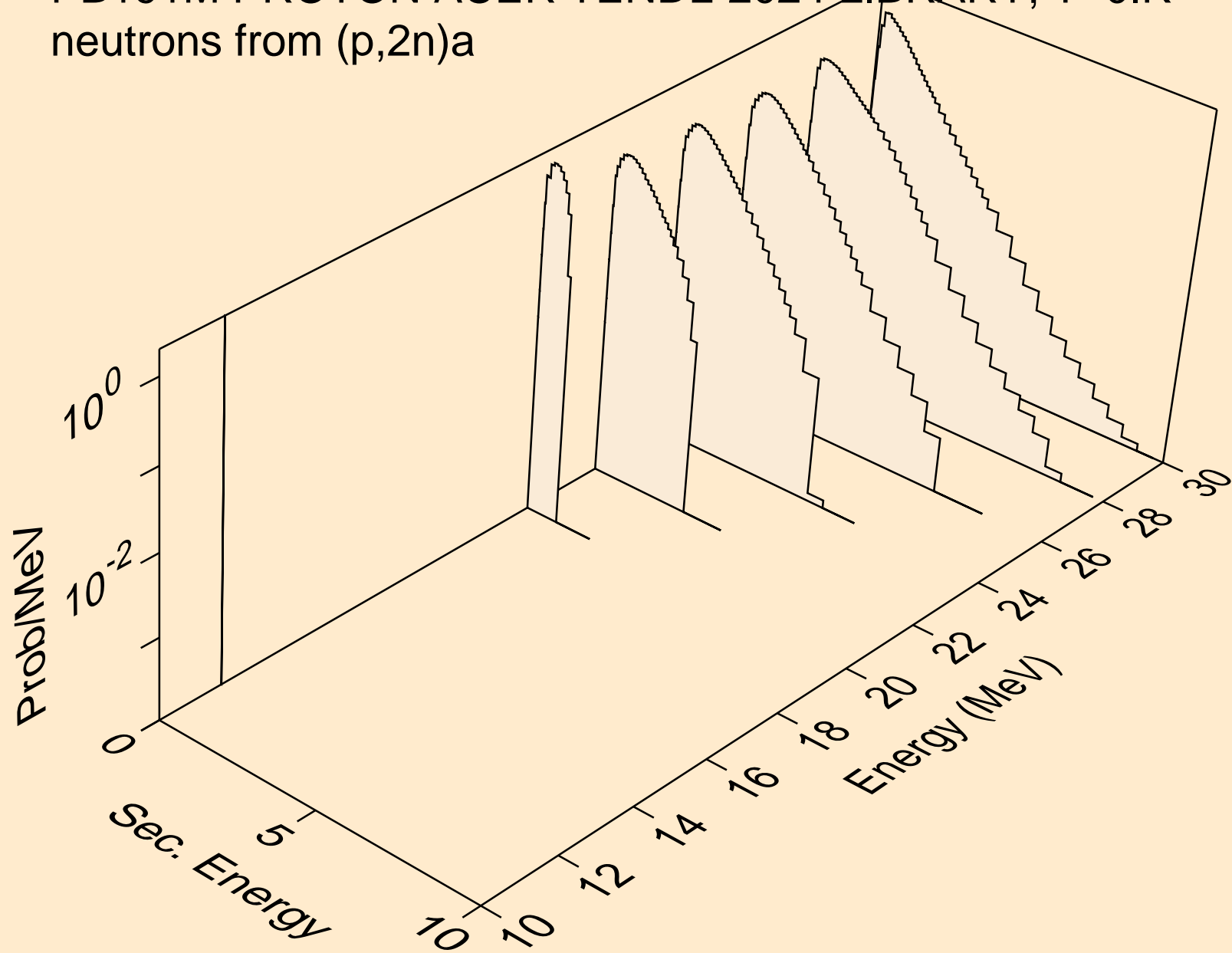
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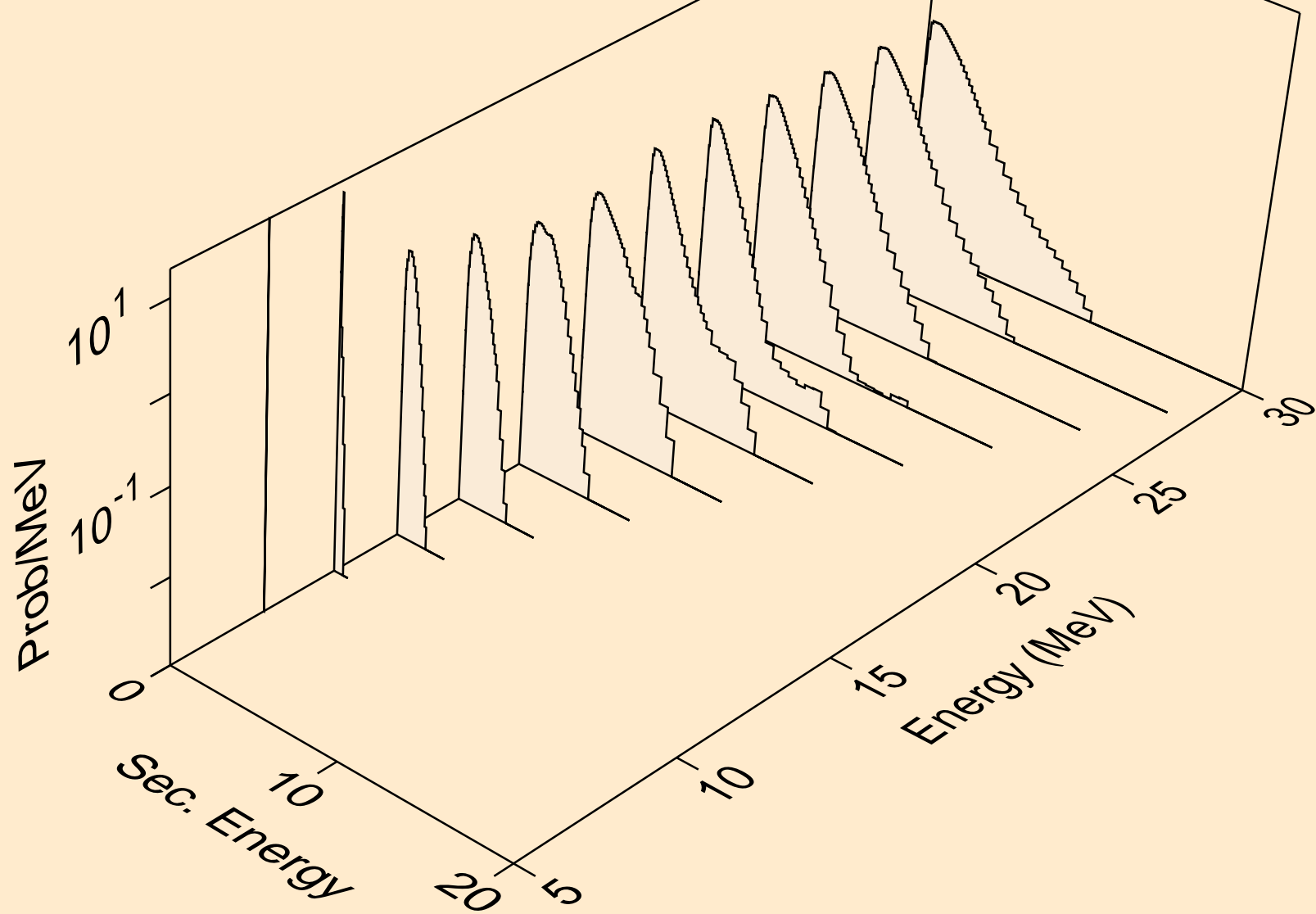
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neutrons from (p,n\*)a



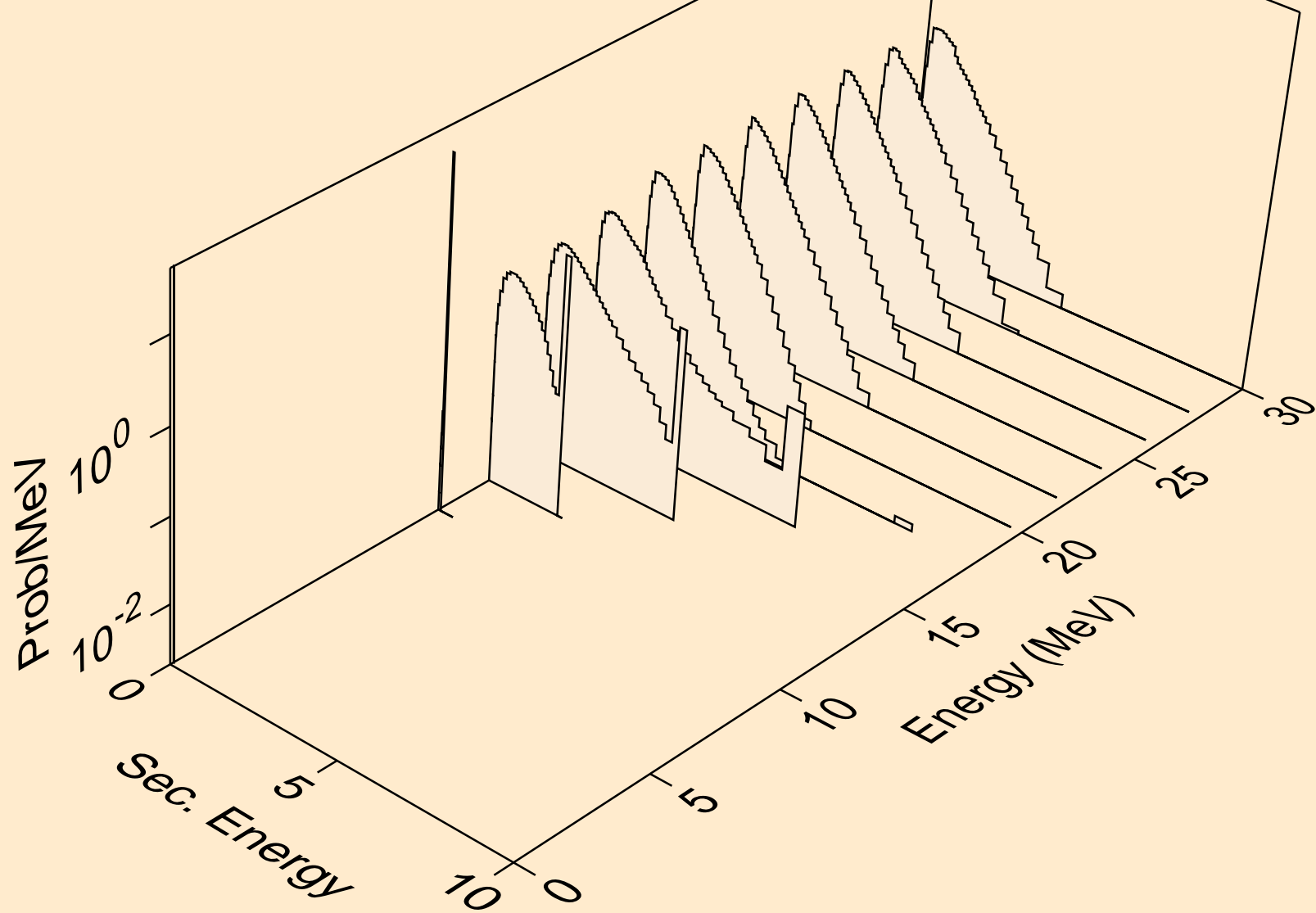
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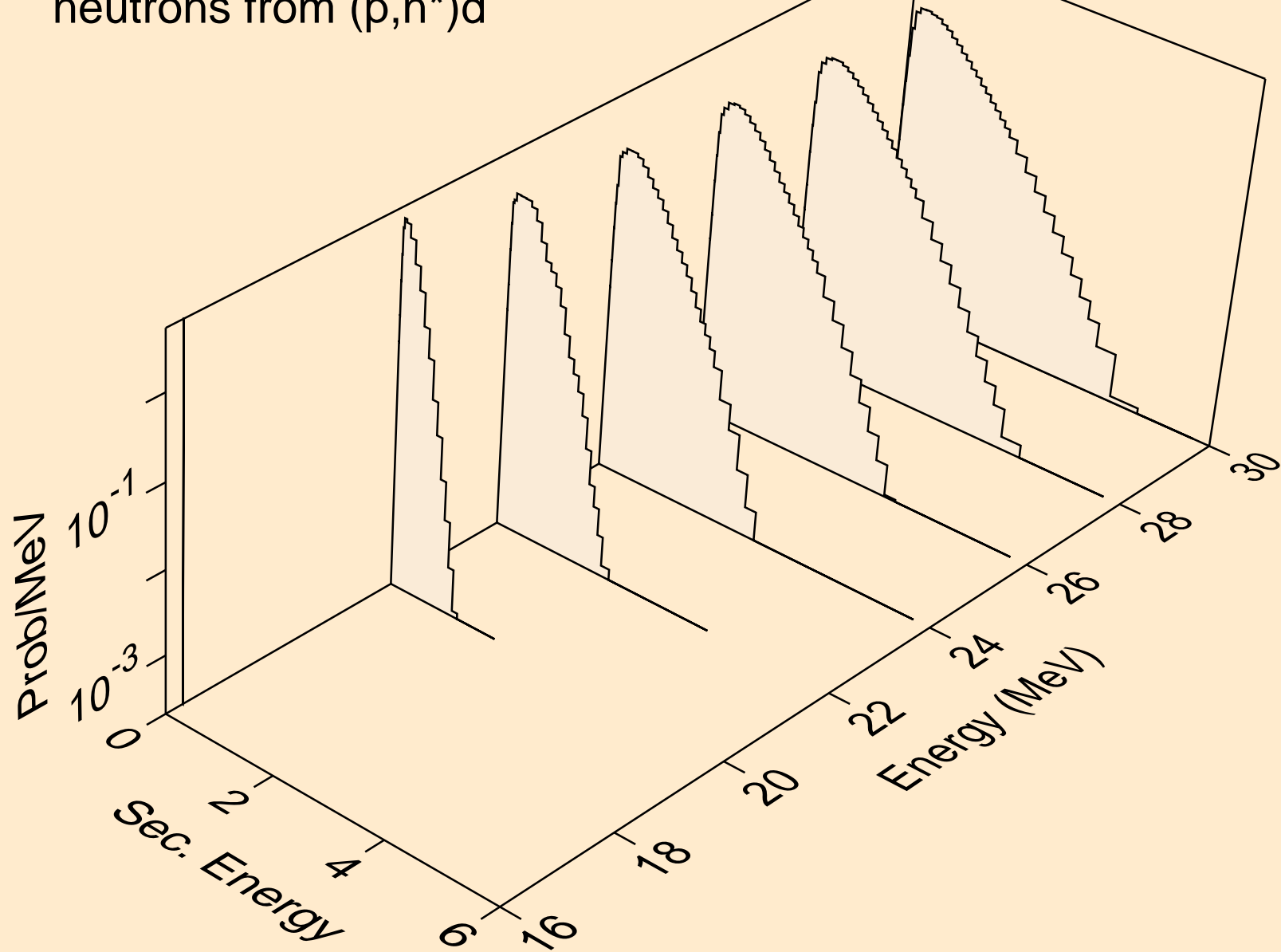
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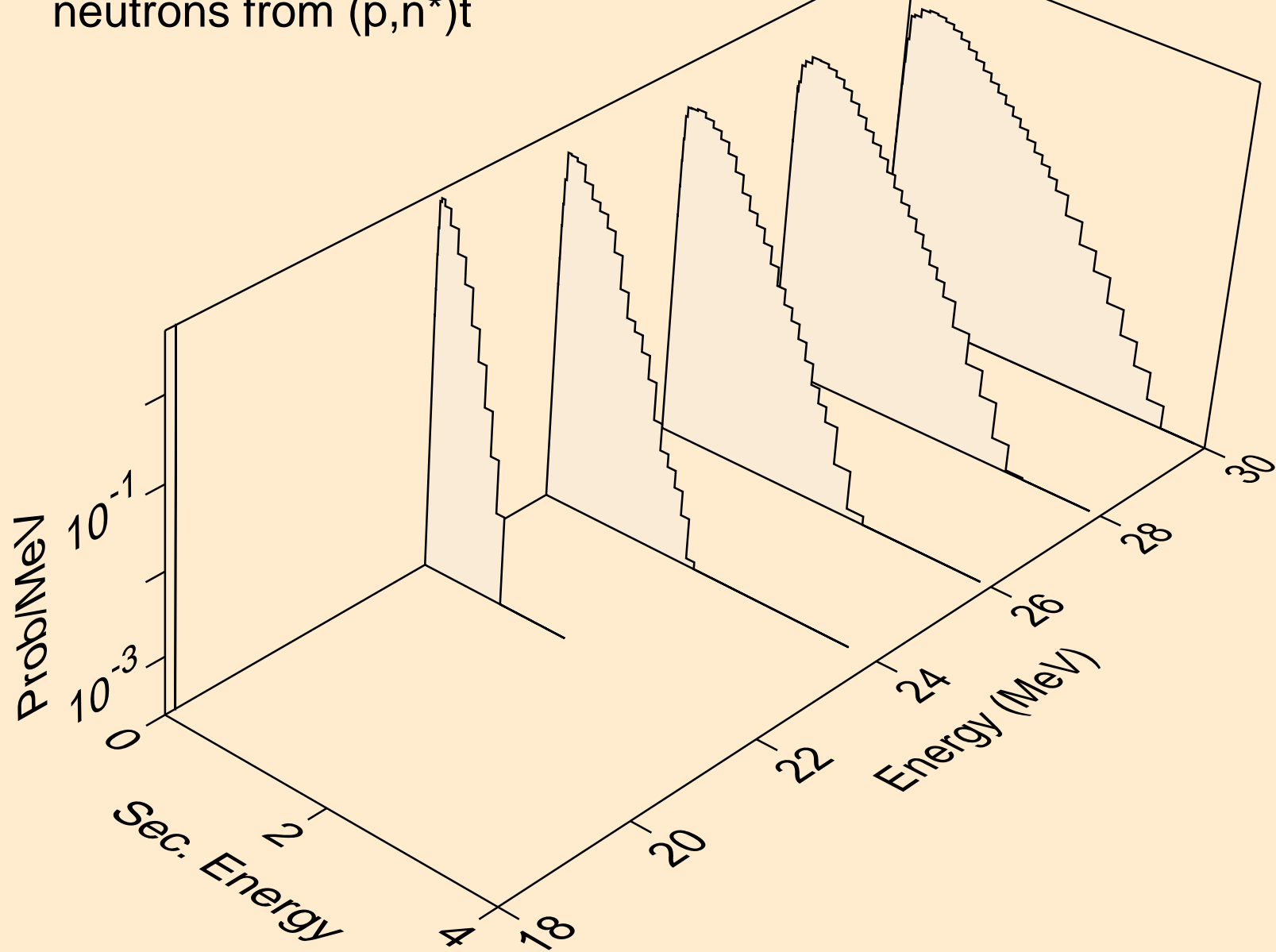
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neutrons from (p,n\*)2a



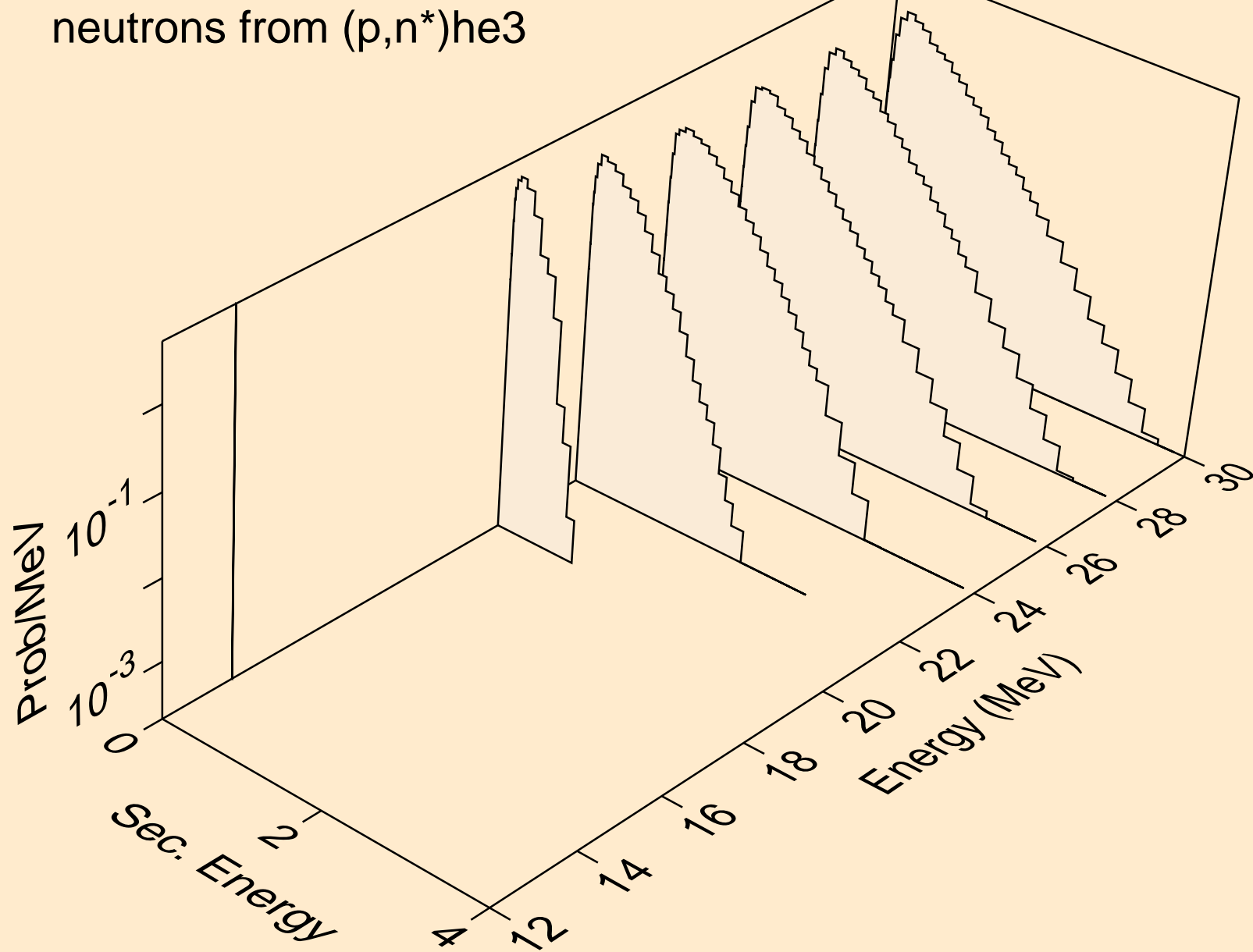
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neutrons from (p,n\*)d



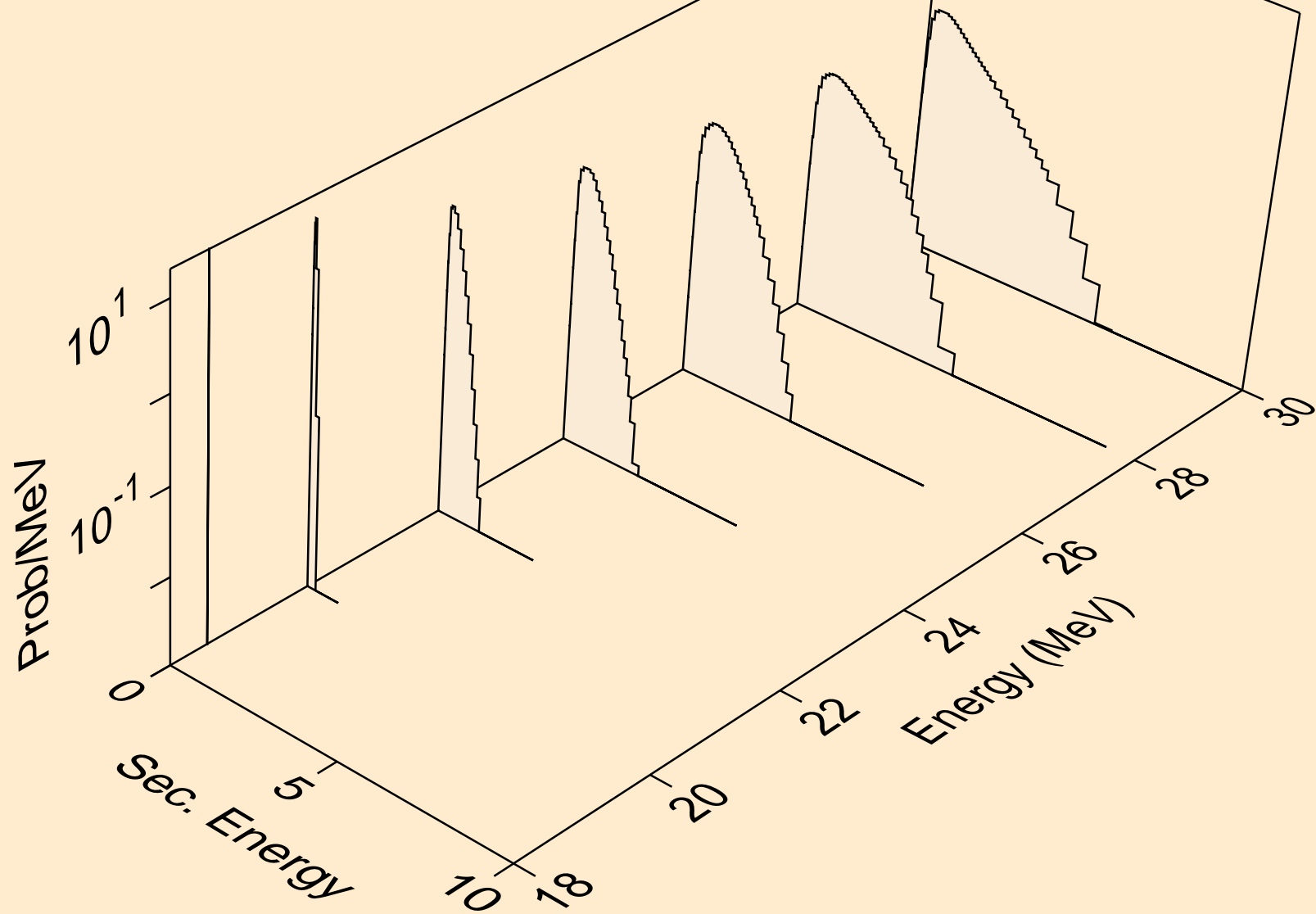
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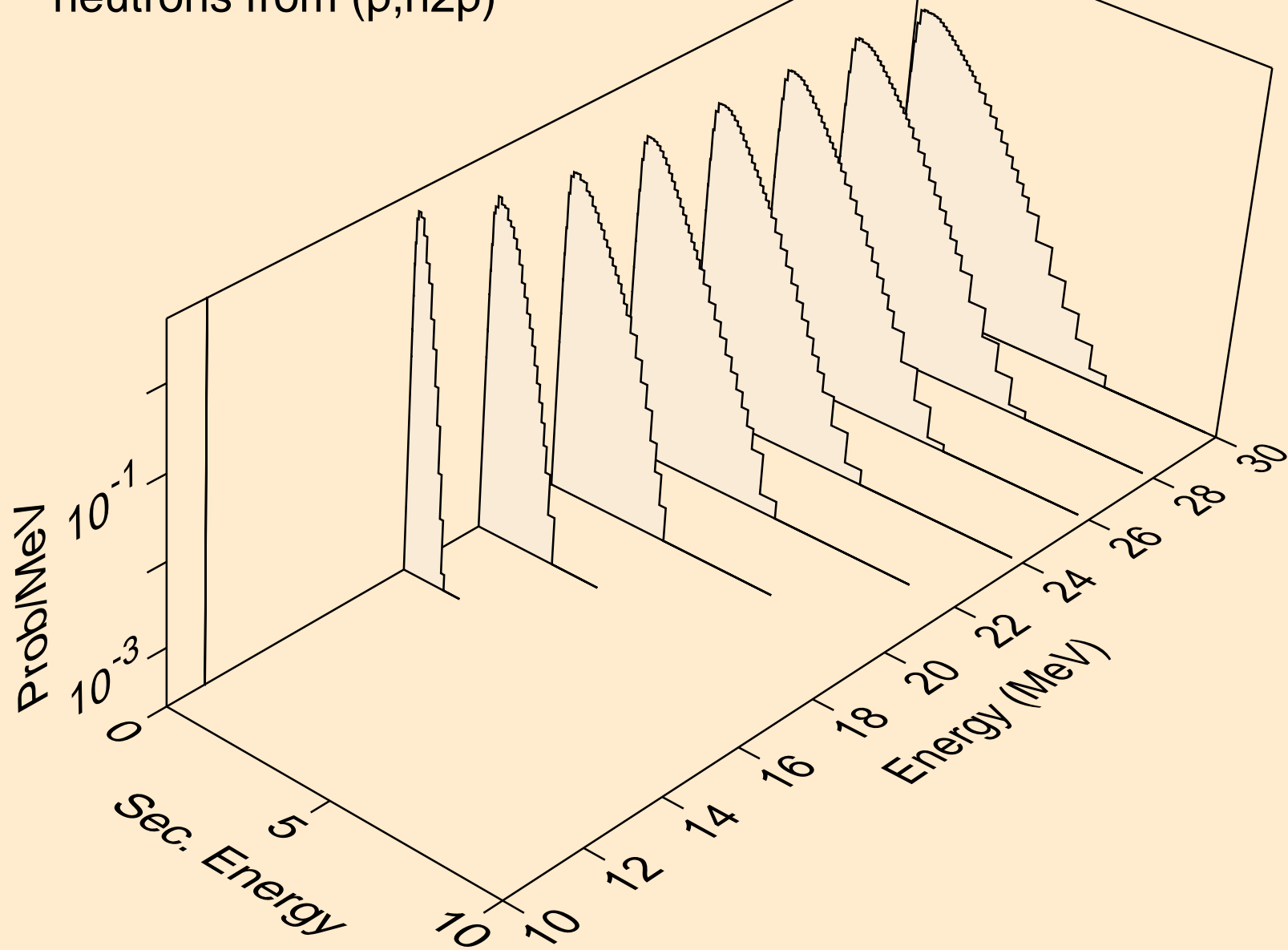
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neutrons from (p,n\*)he3



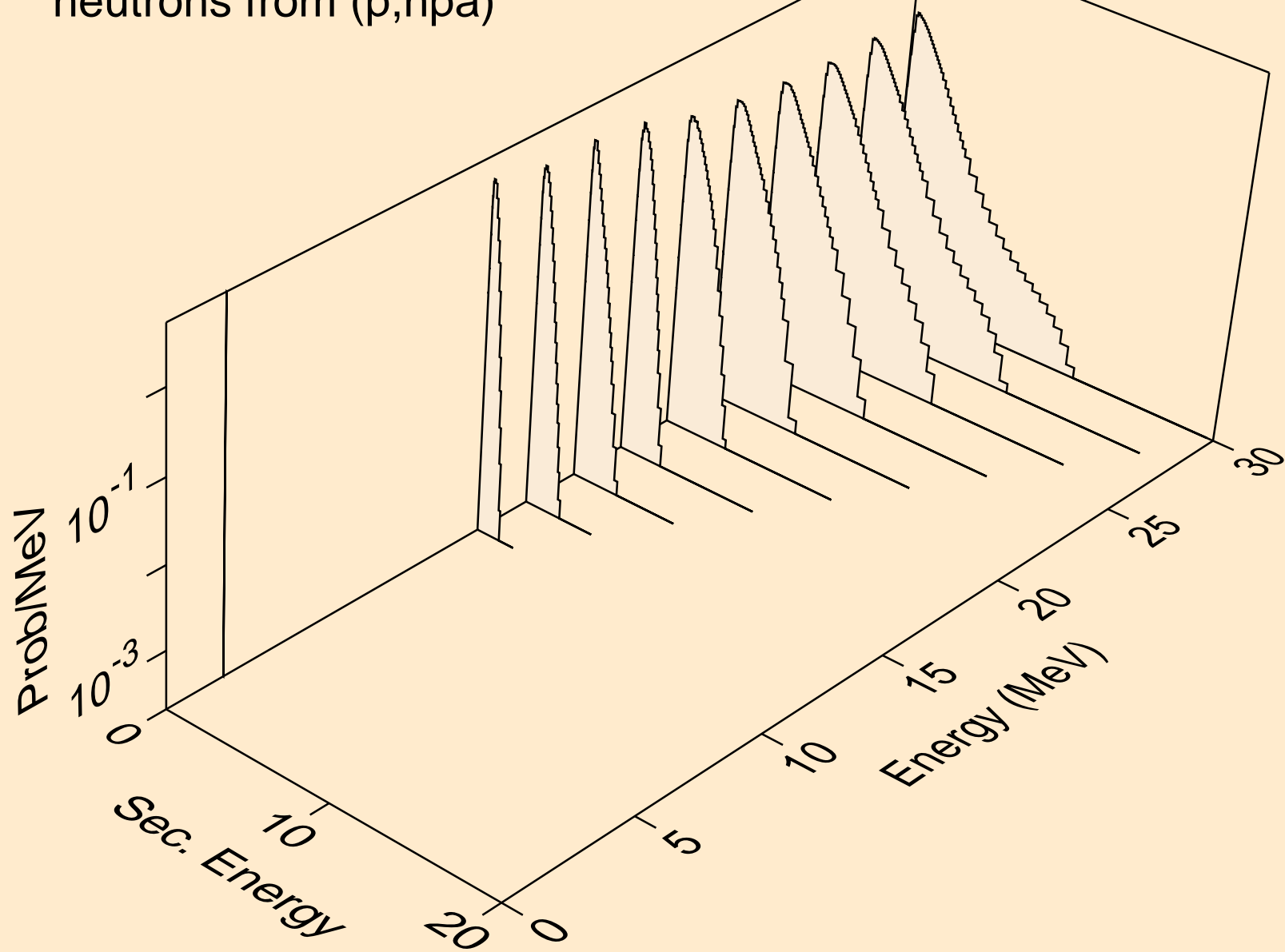
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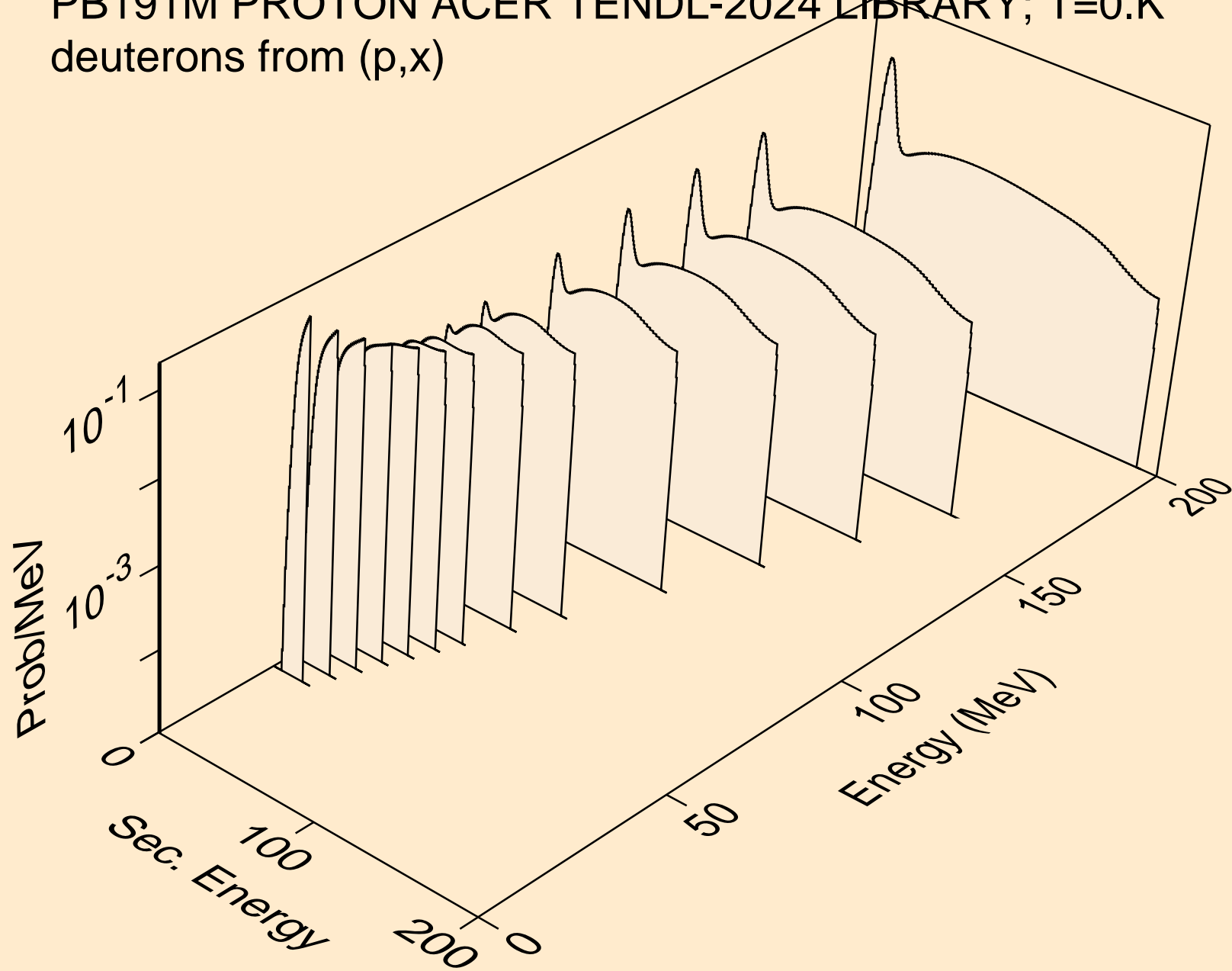
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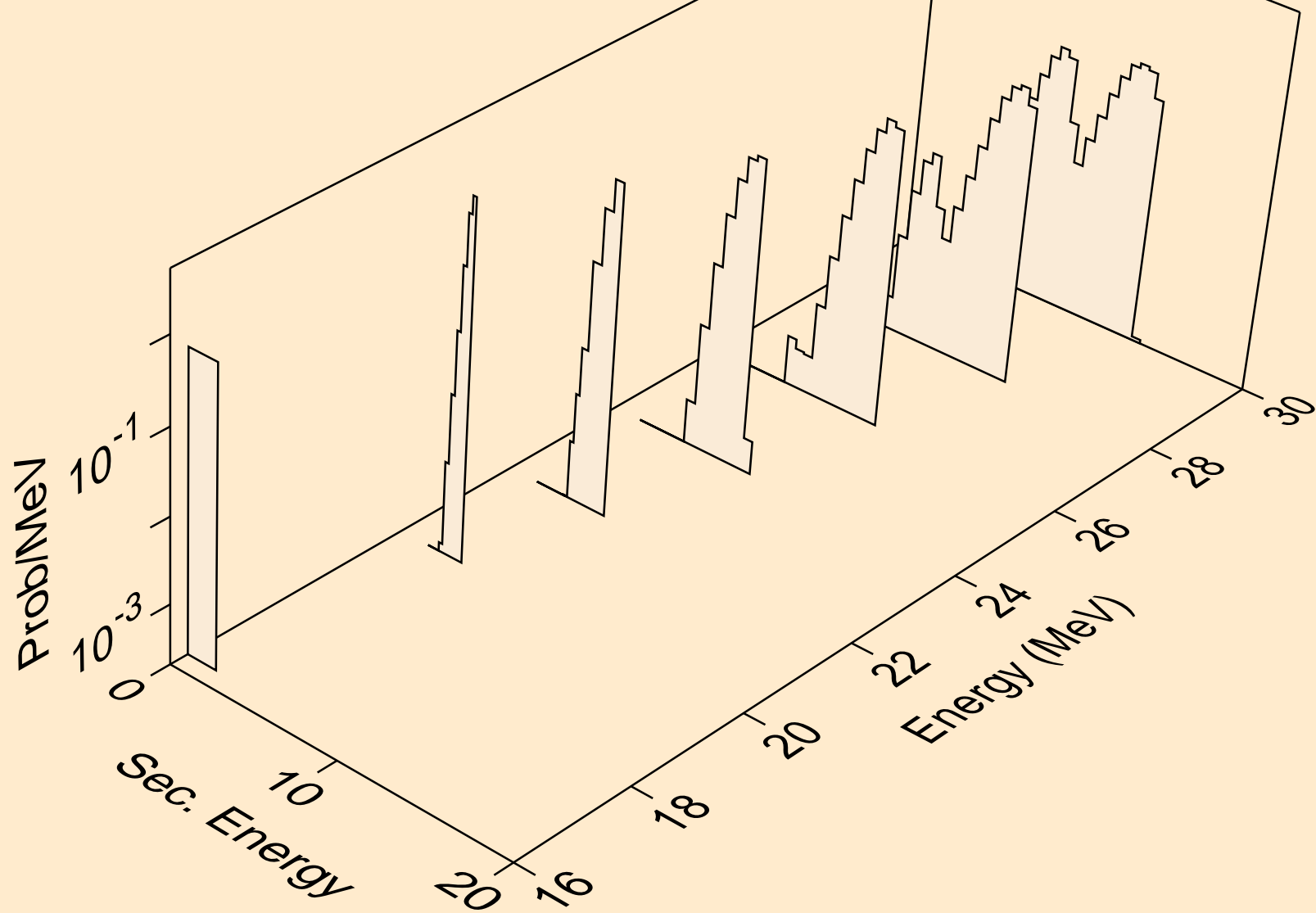
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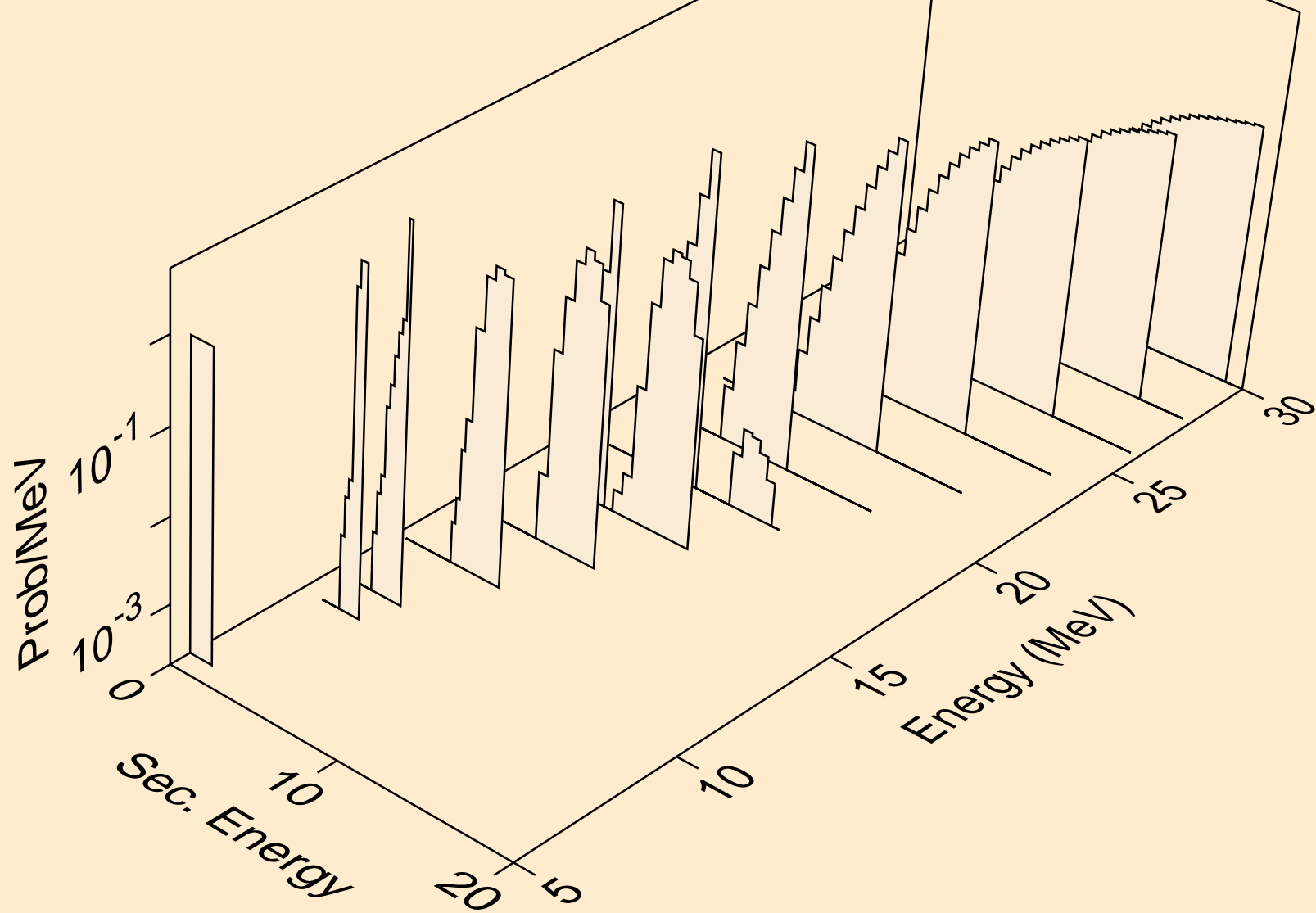
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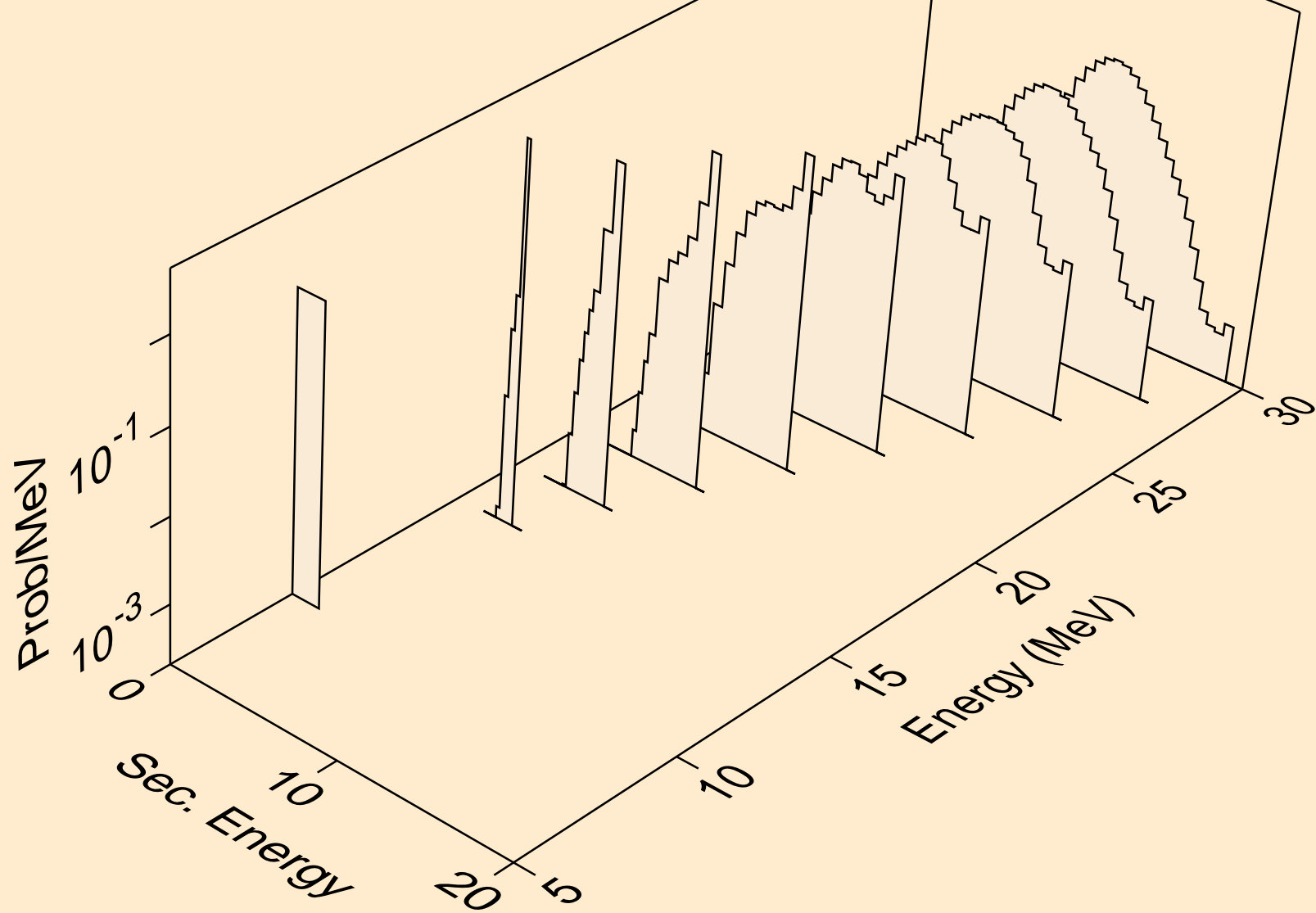
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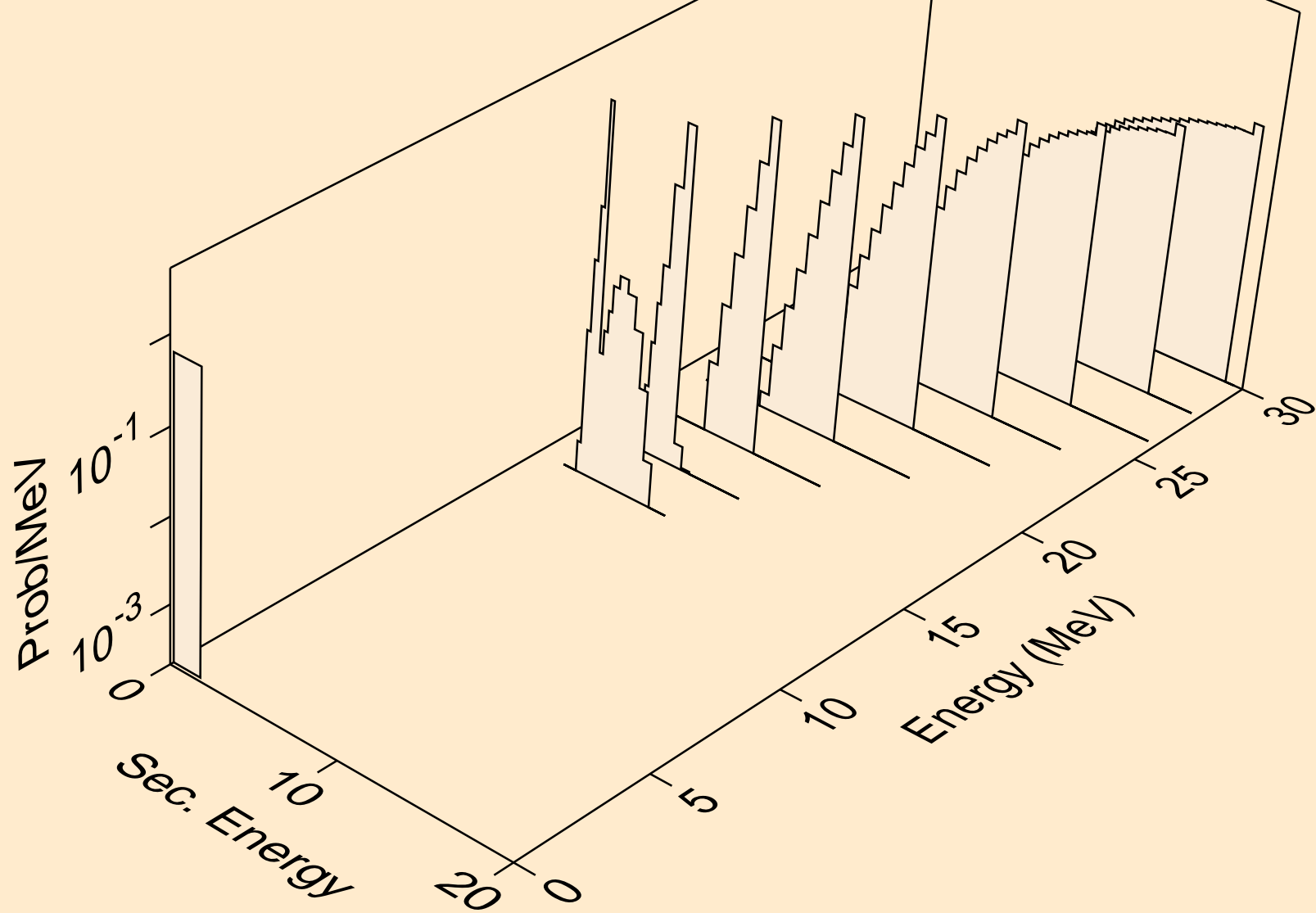
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deuterons from (p,d)



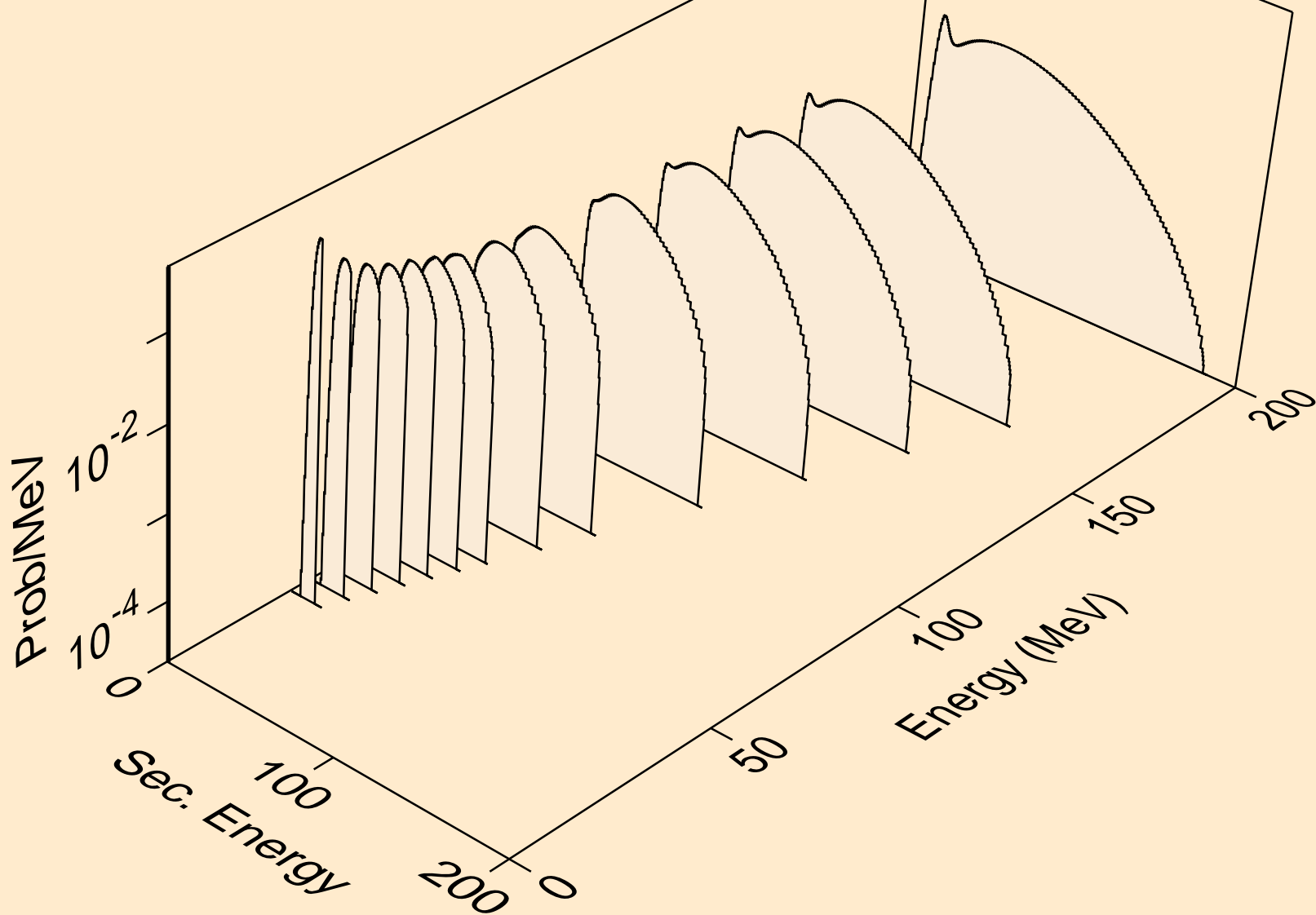
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deuterons from (p,pd)



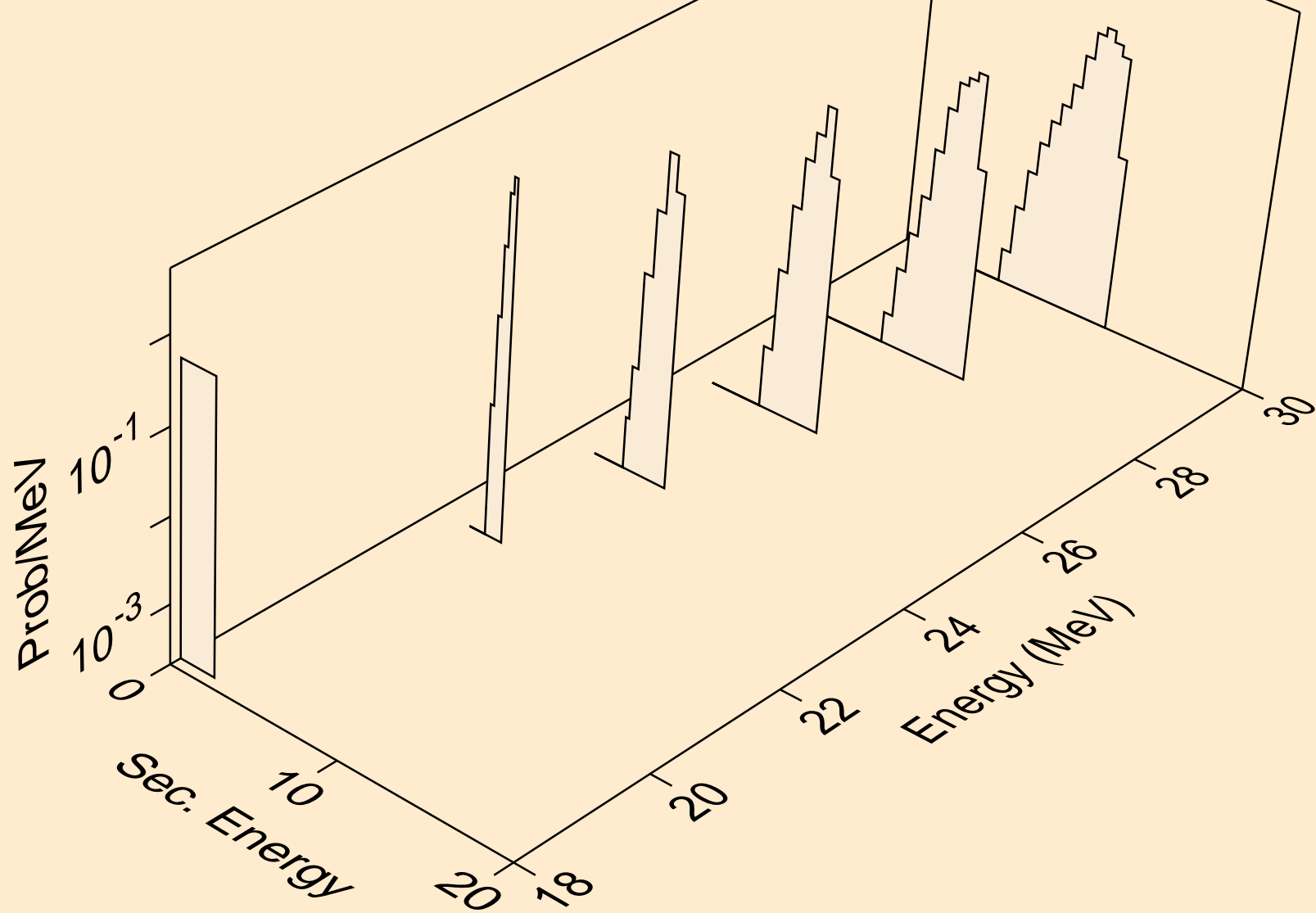
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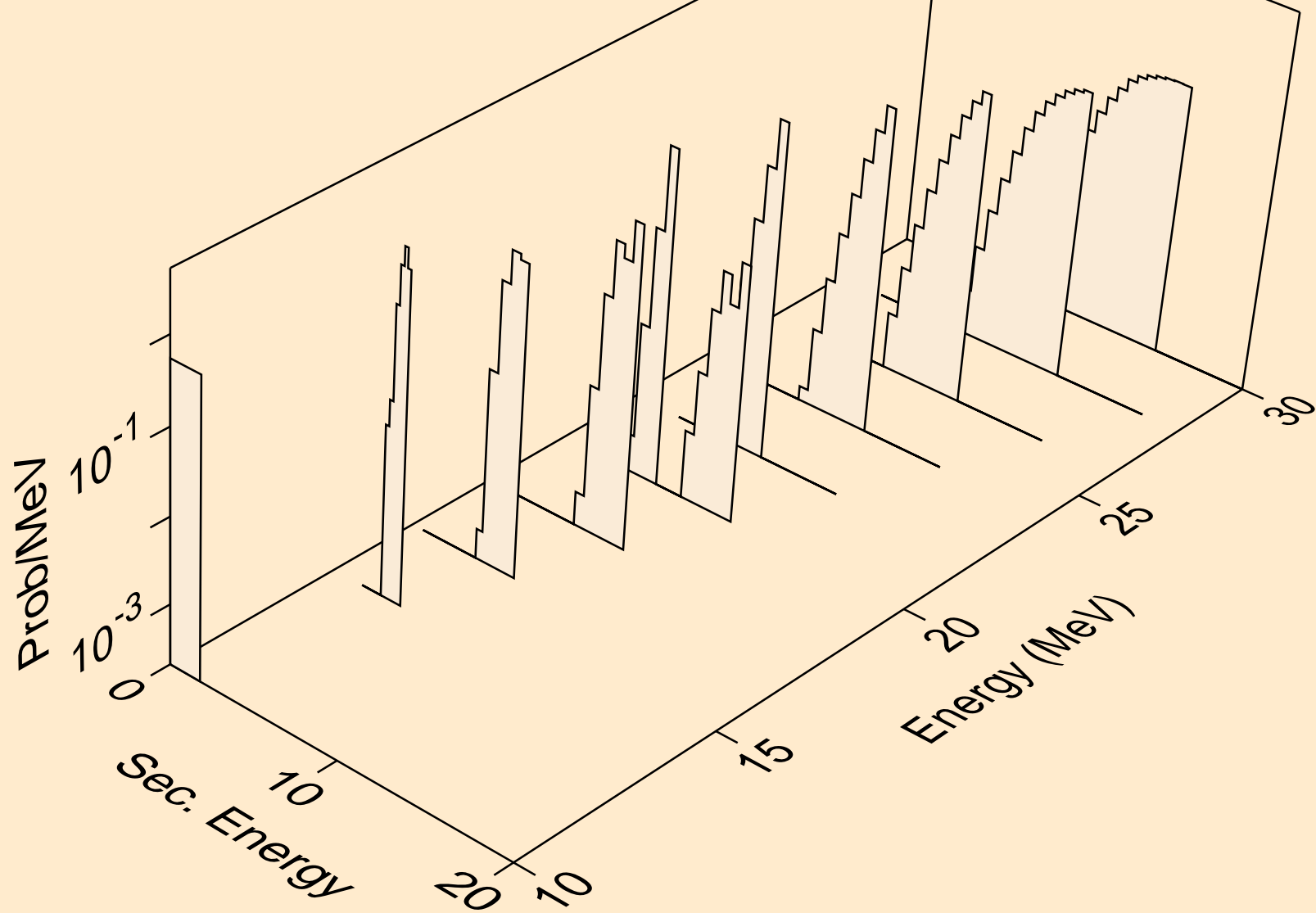
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tritons from (p,x)



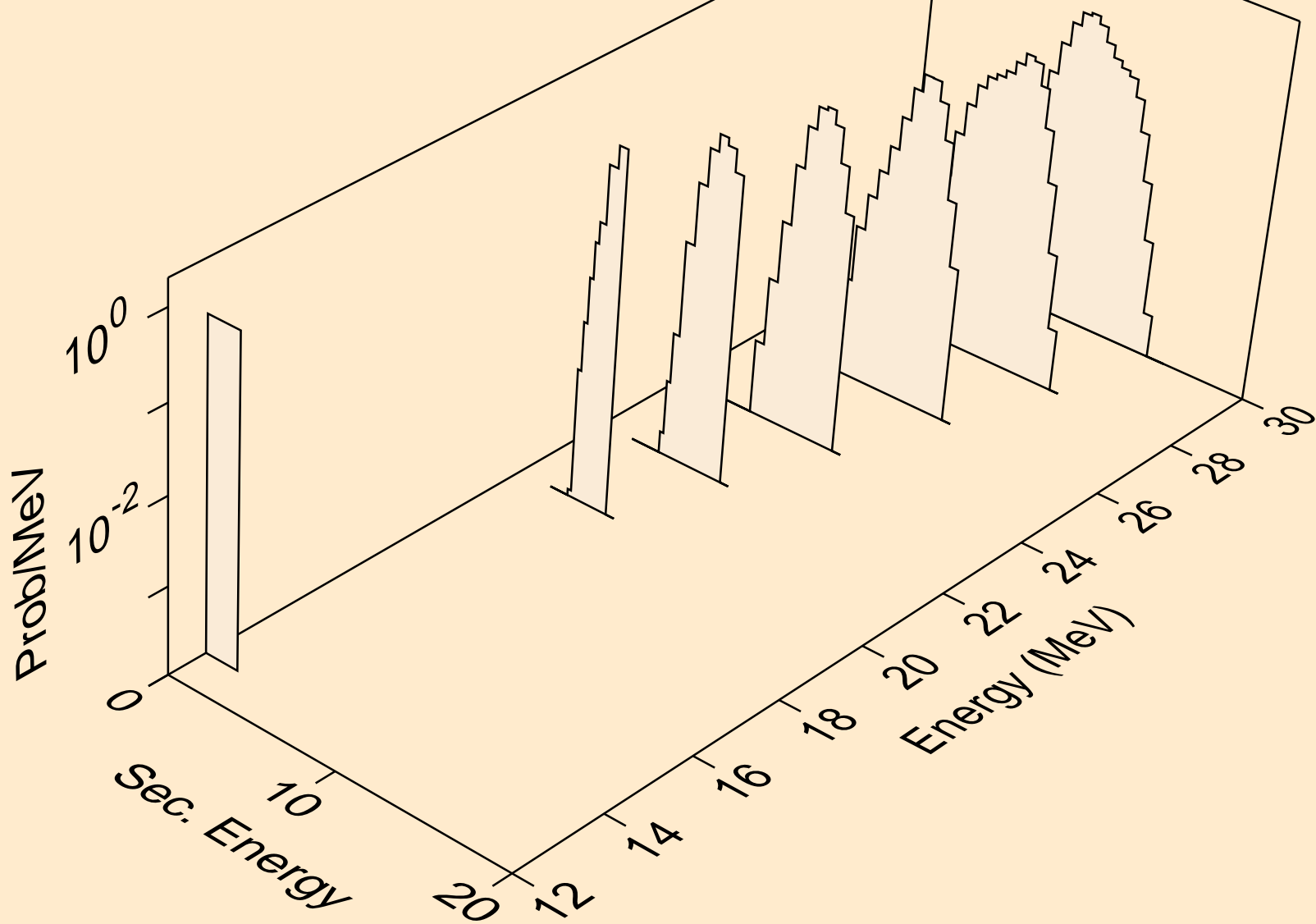
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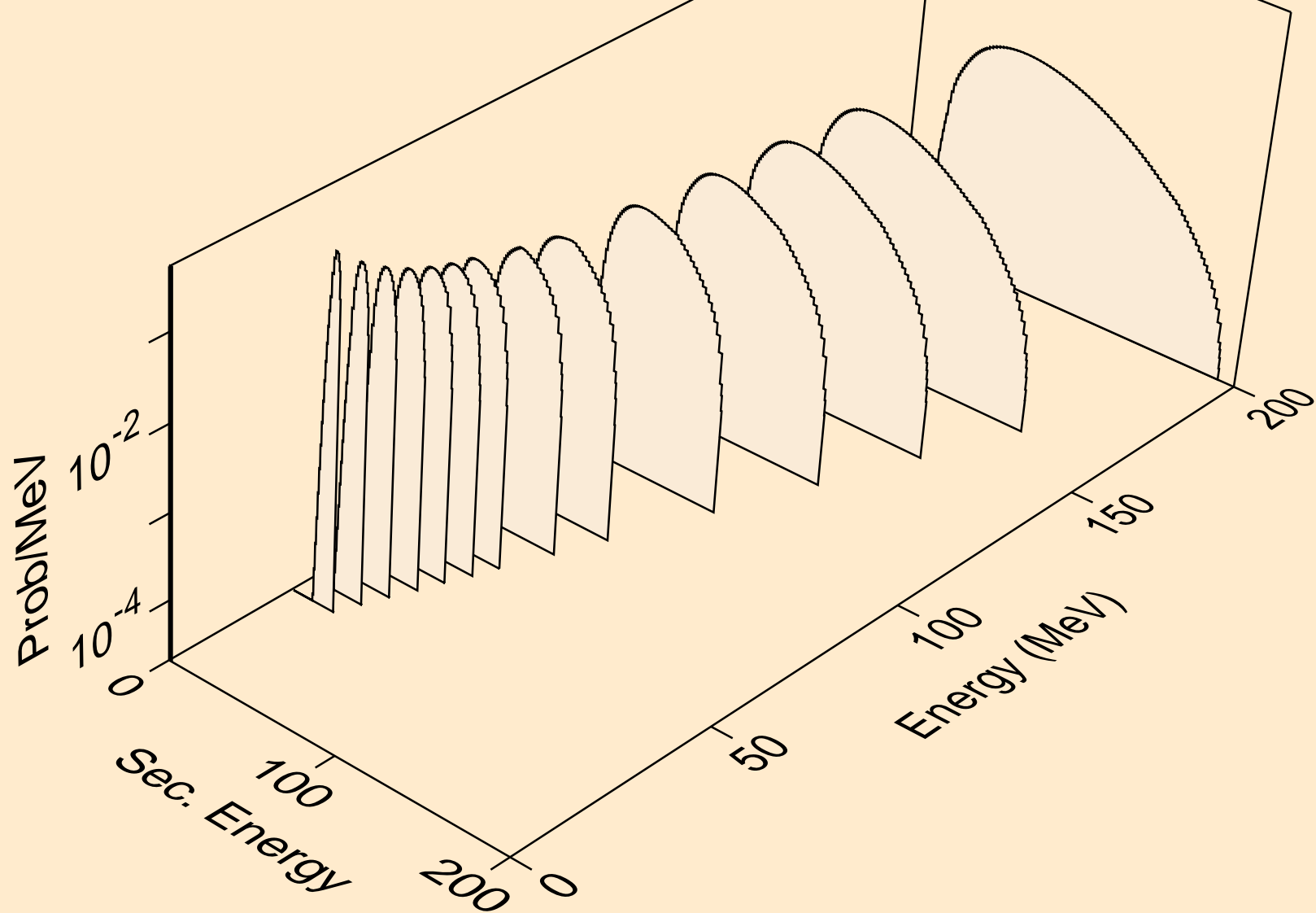
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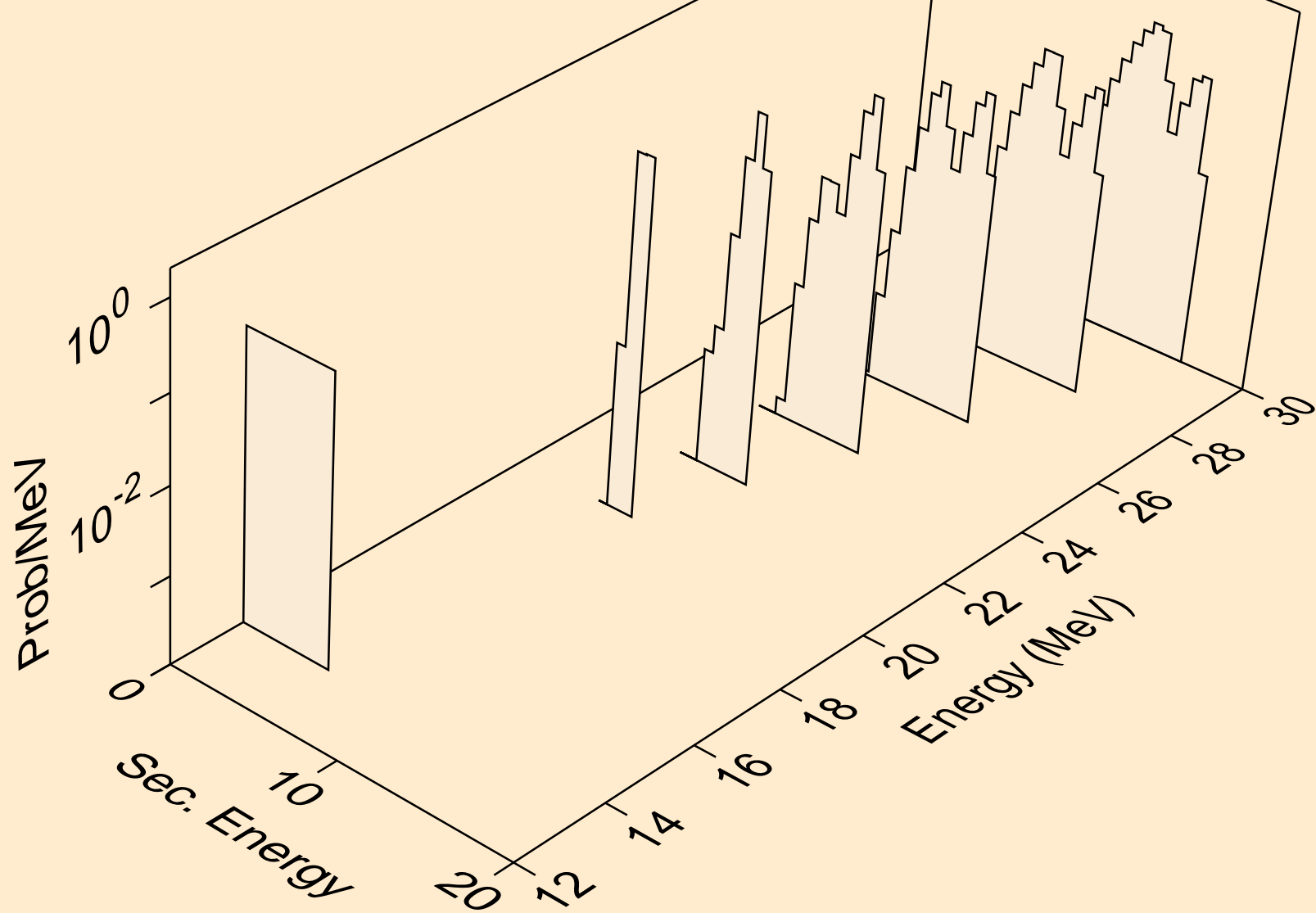
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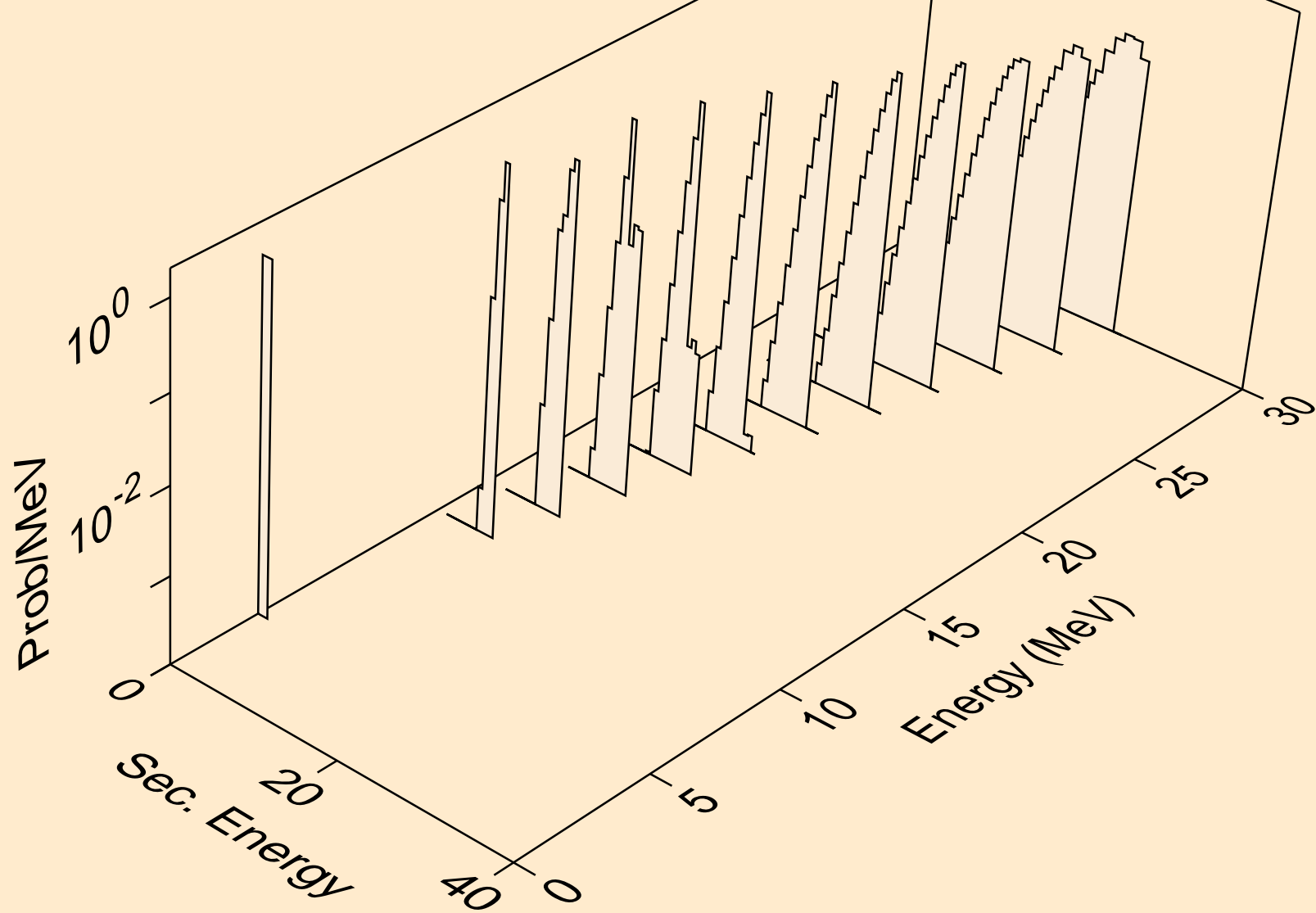
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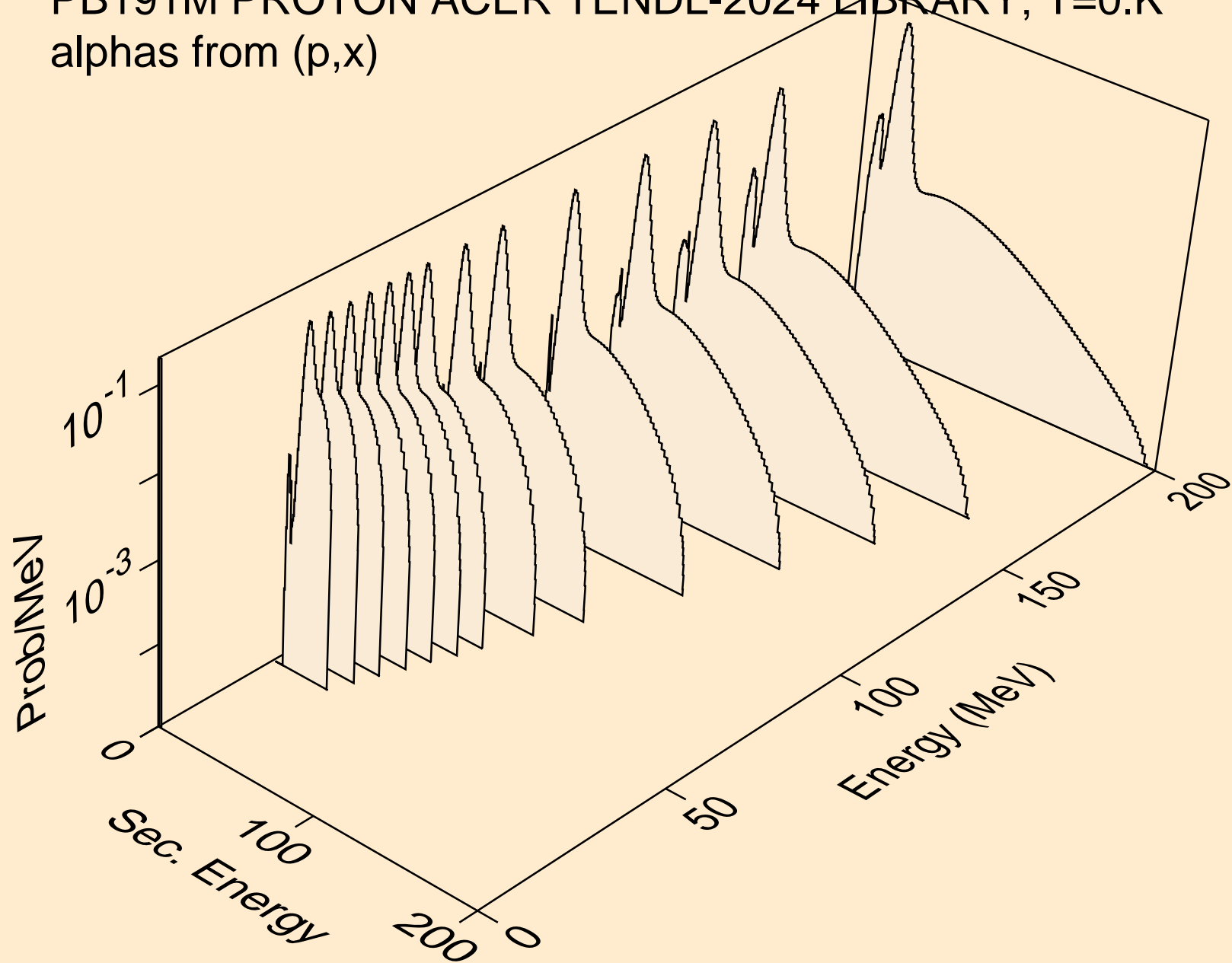
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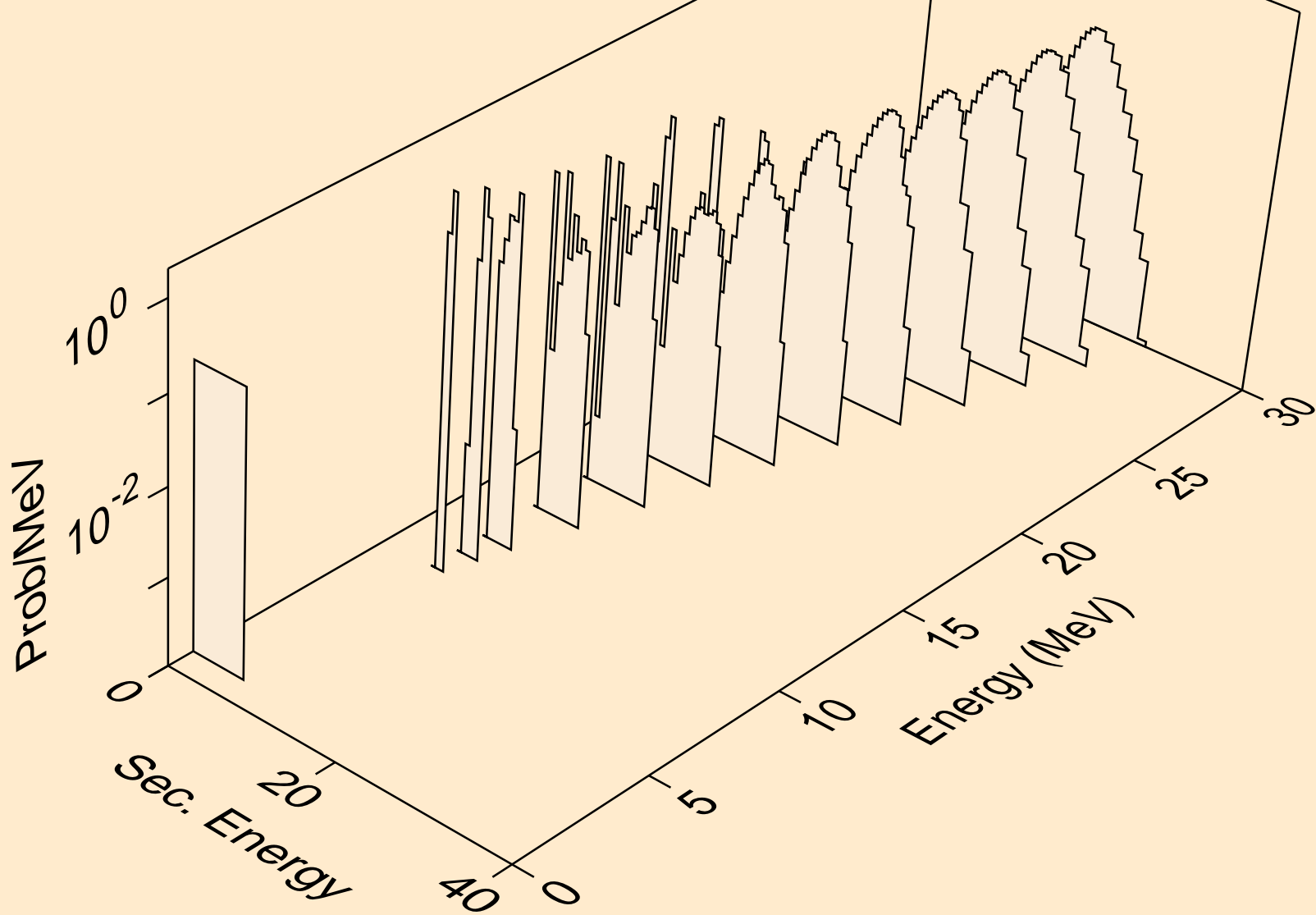
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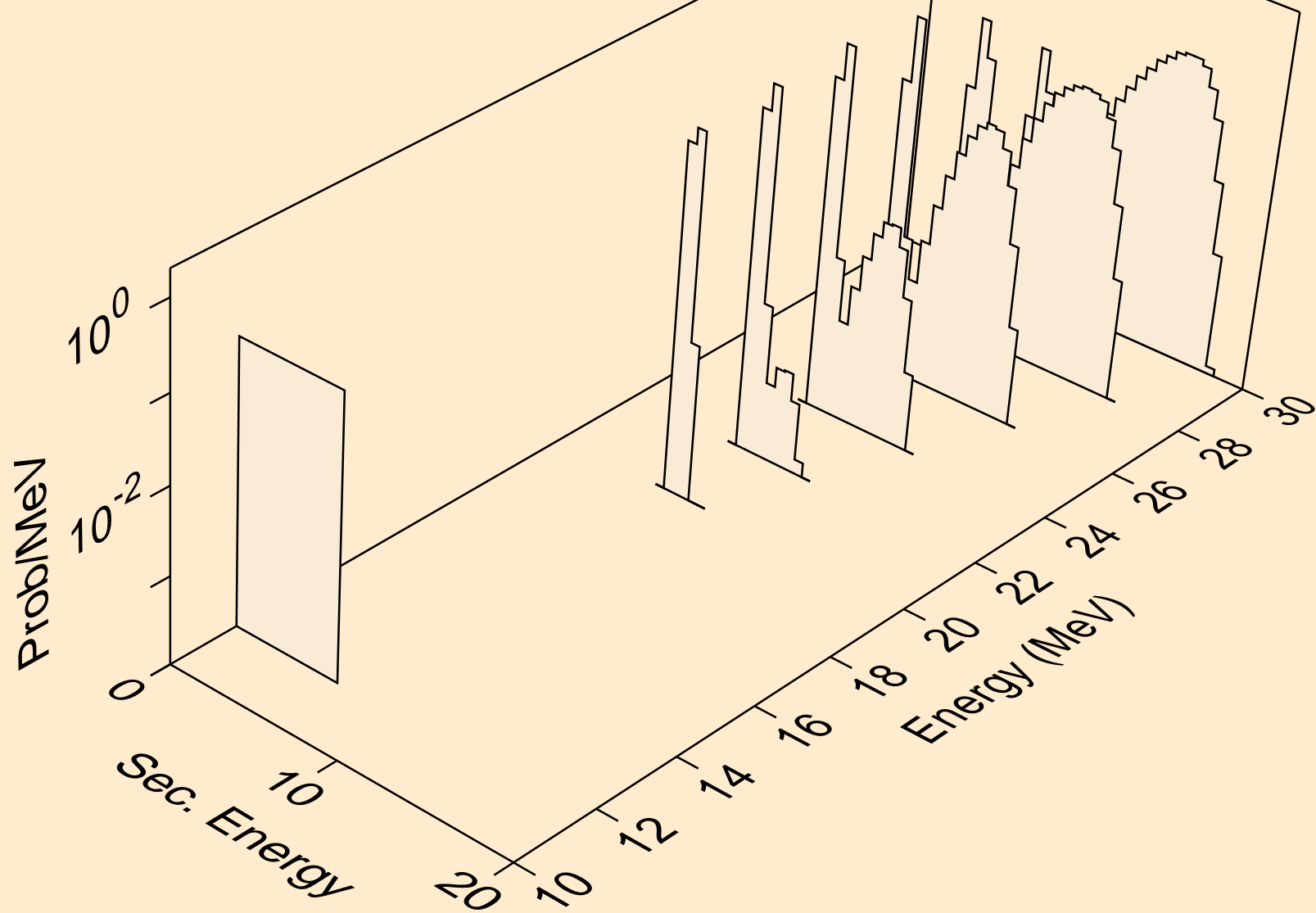
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alphas from (p,x)



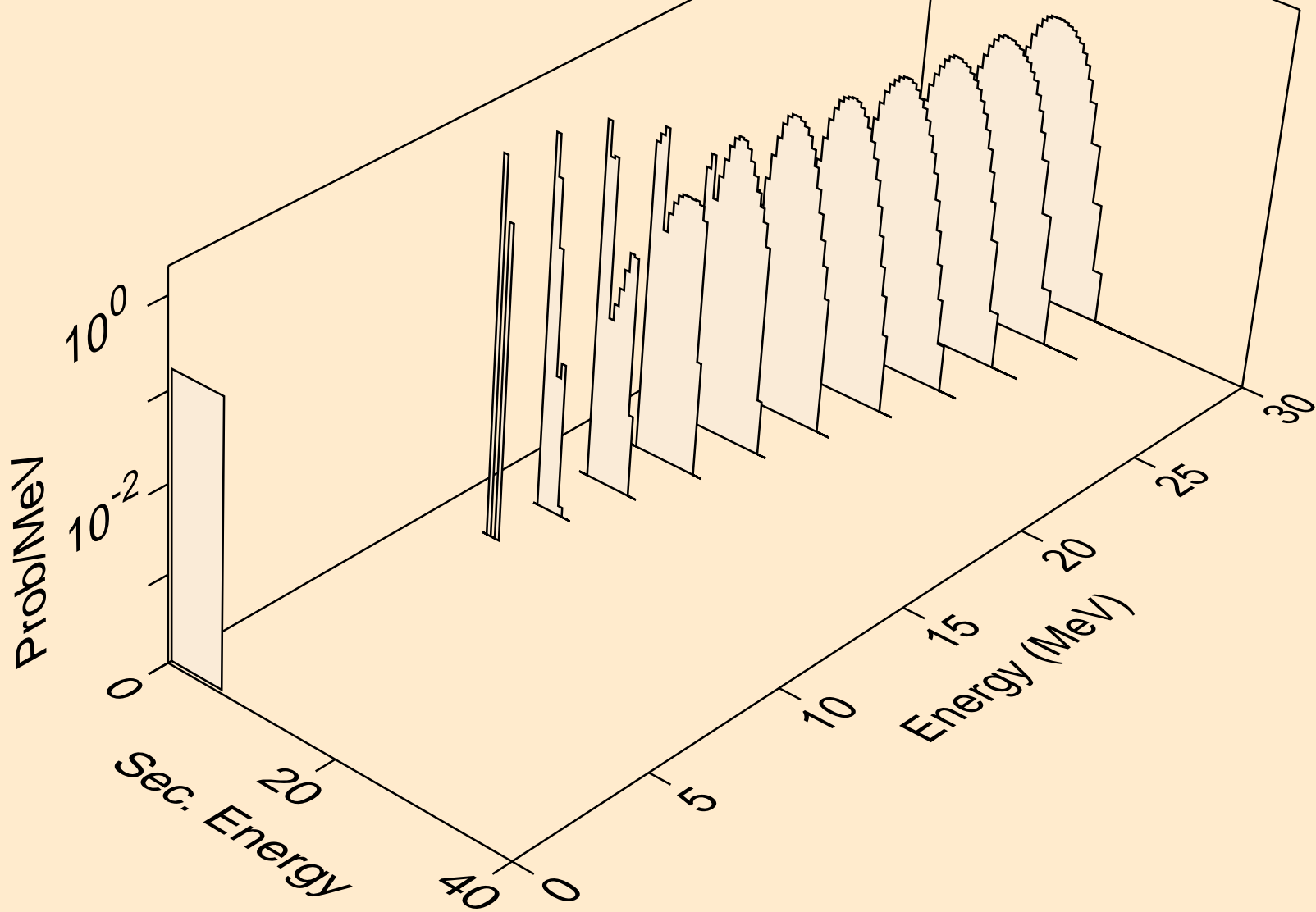
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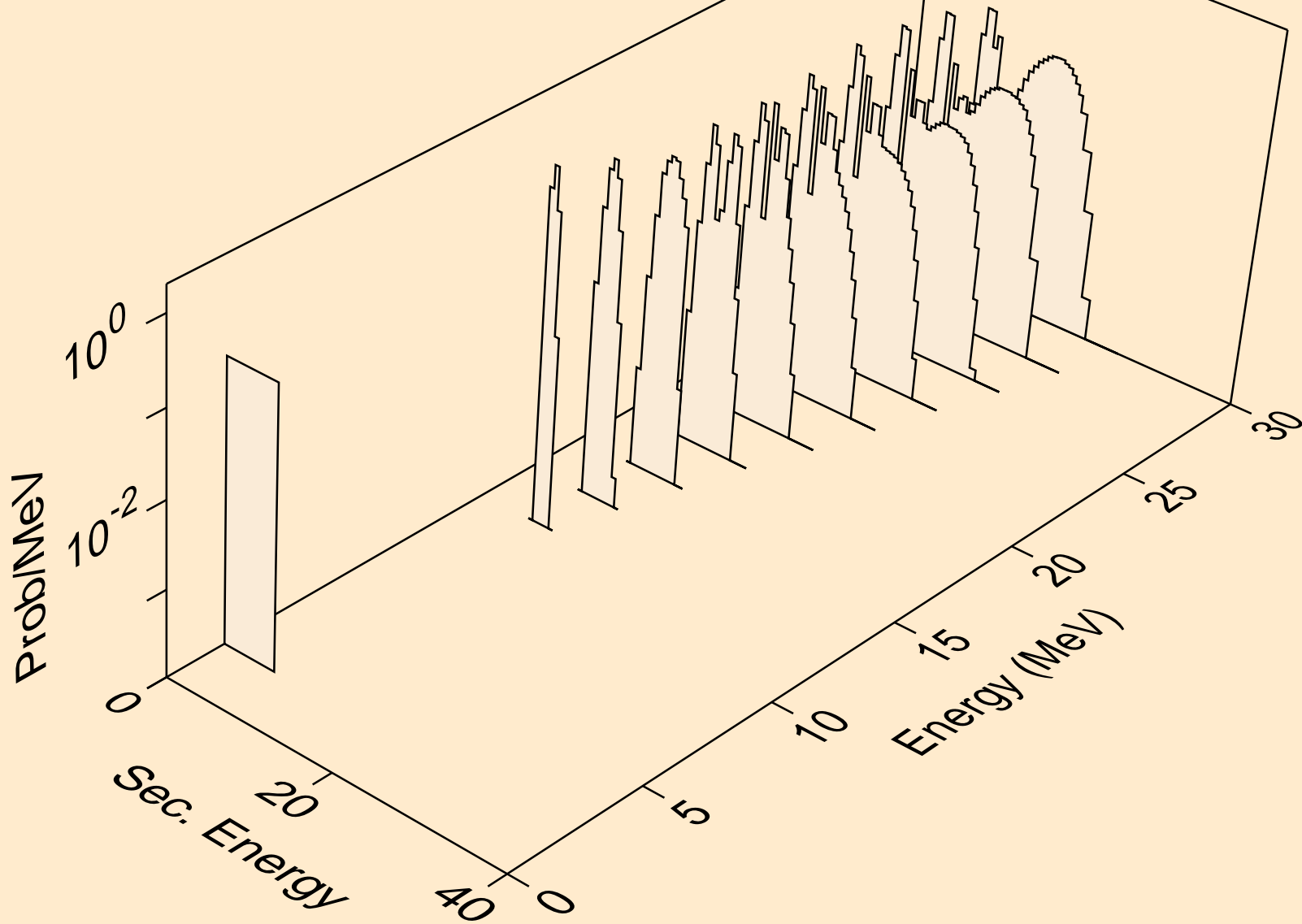
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alphas from (p,2n)a



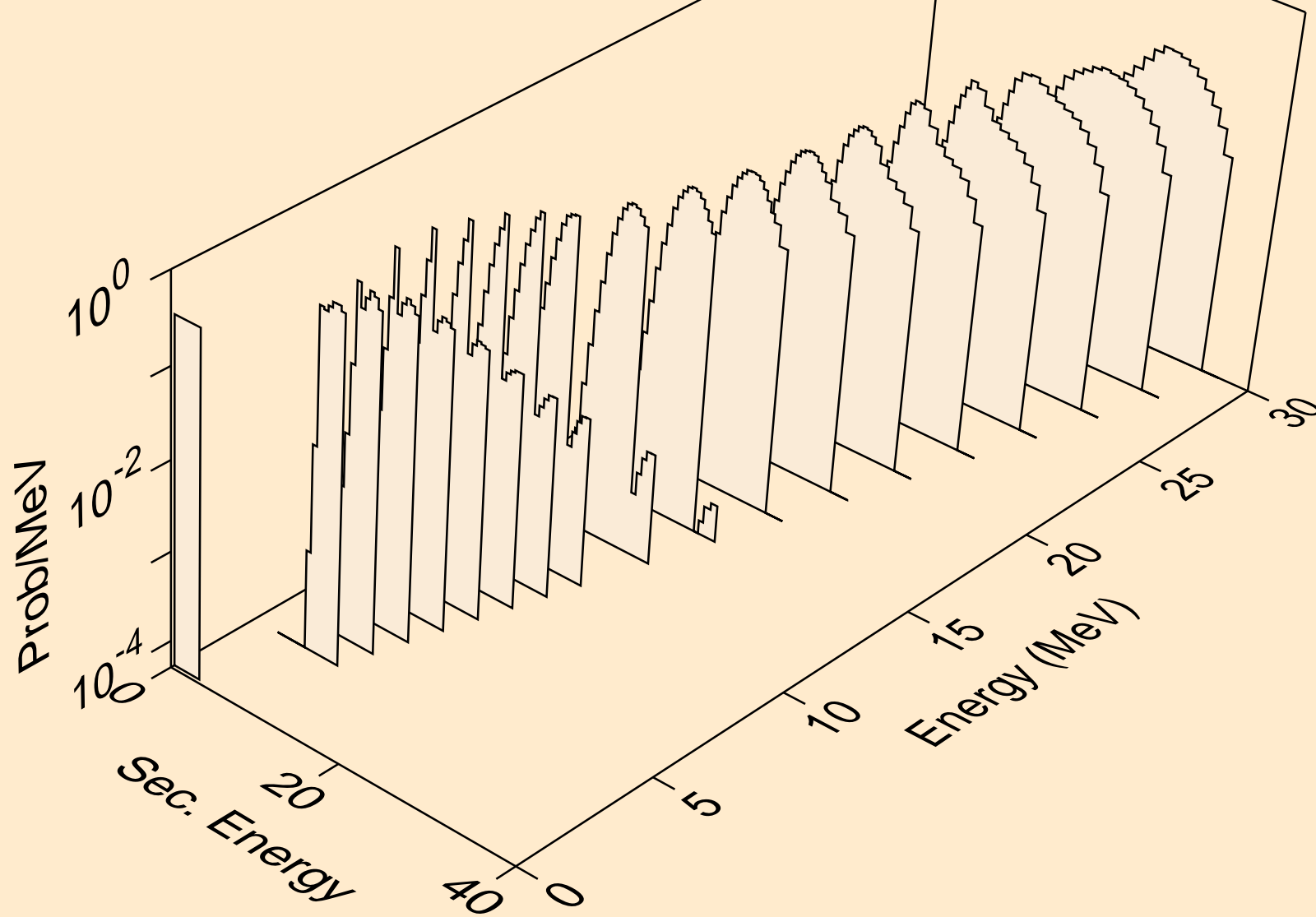
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alphas from (p,n\*)2a



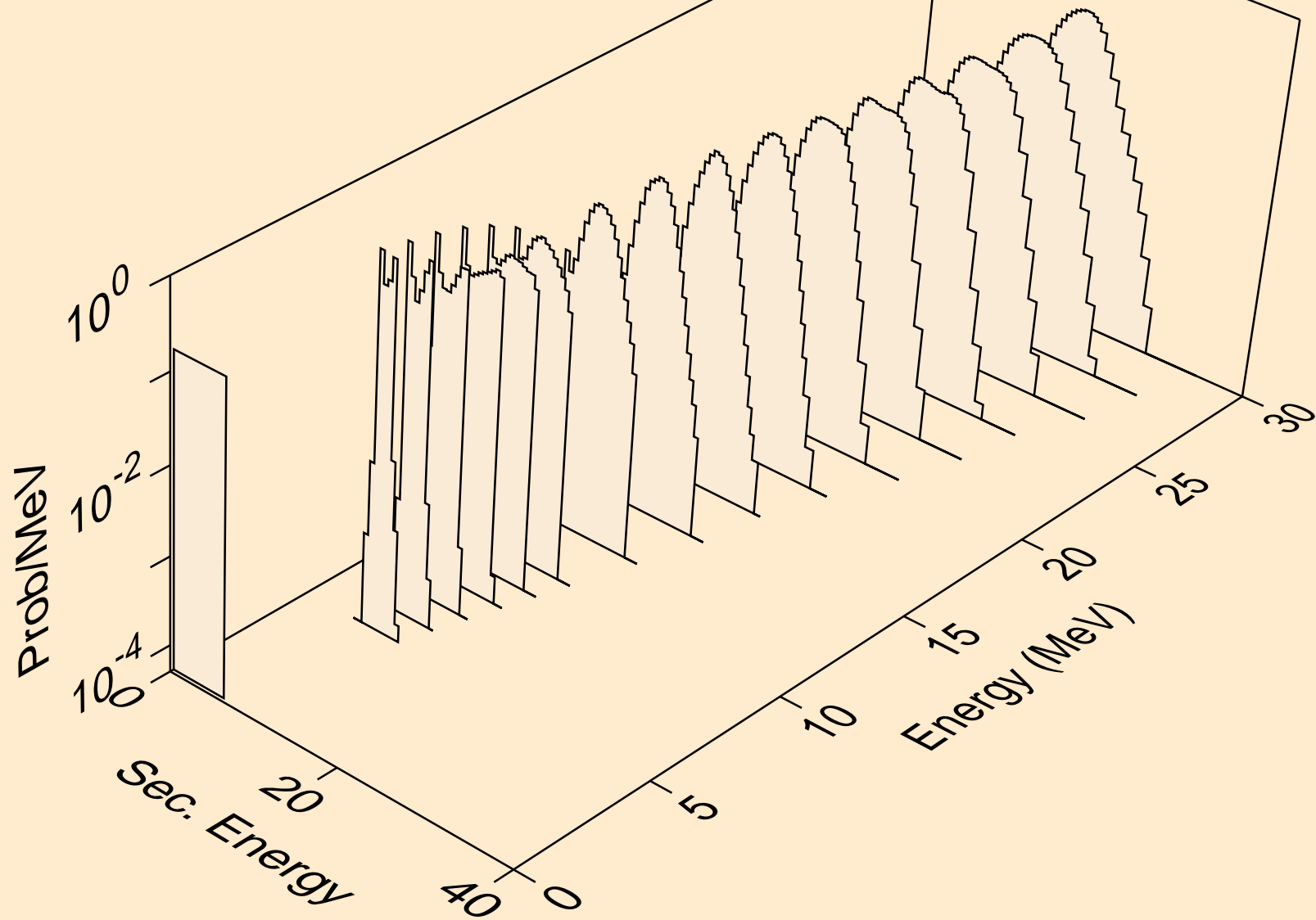
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alphas from (p,npa)



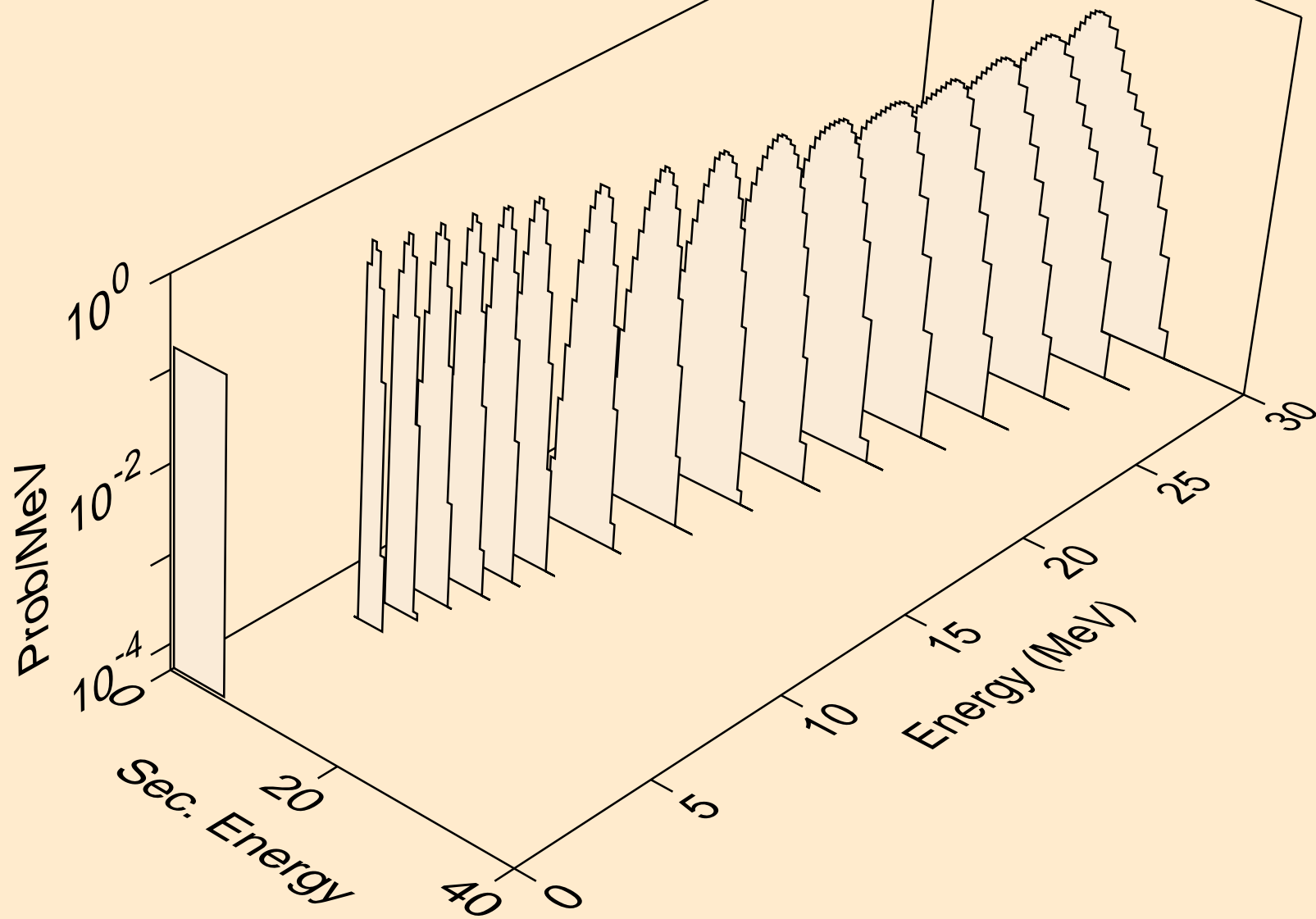
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alphas from (p,a)



PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2a)



PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,pa)



PB191M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,da)

