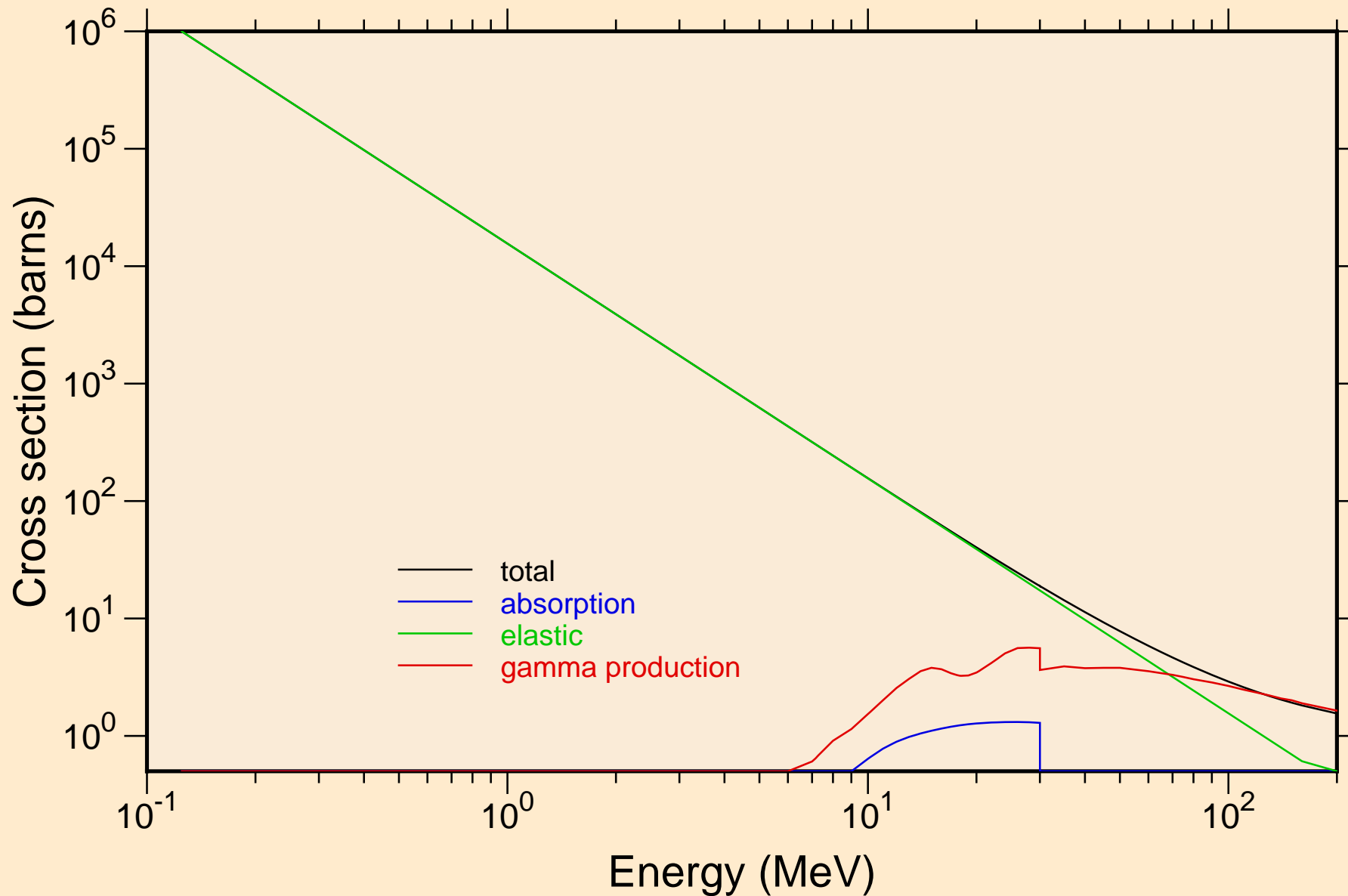


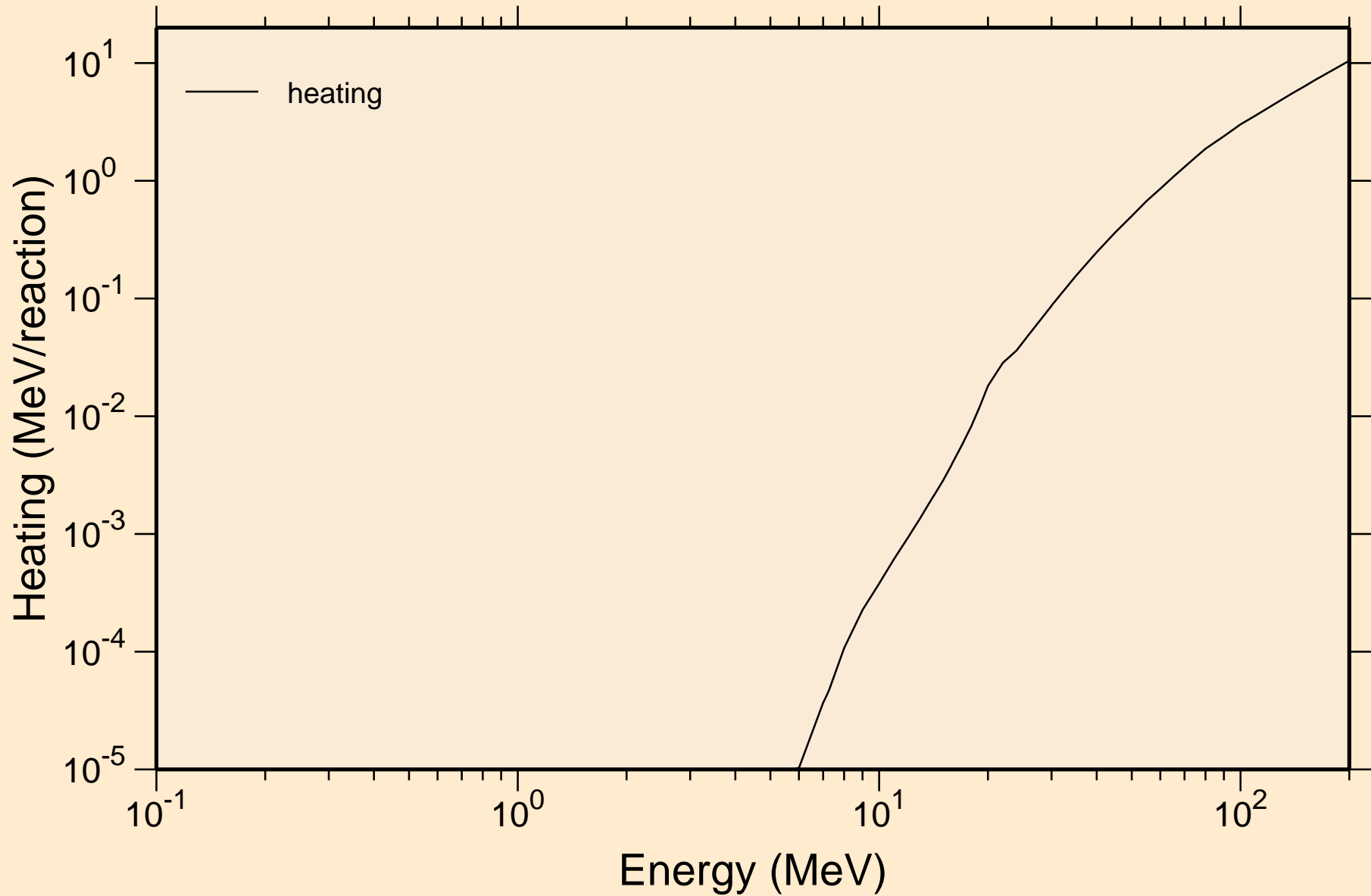
# SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



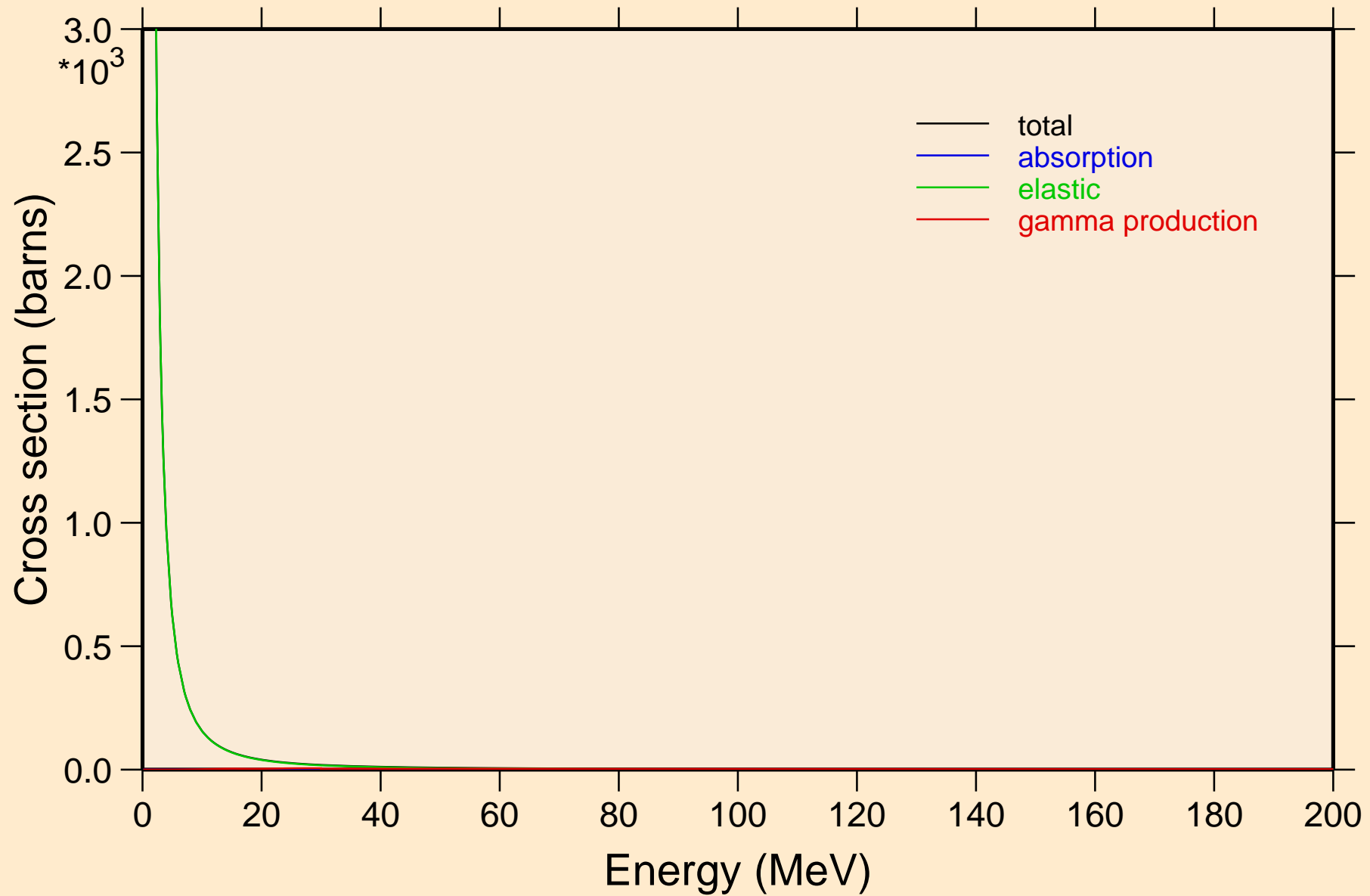
# SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Heating



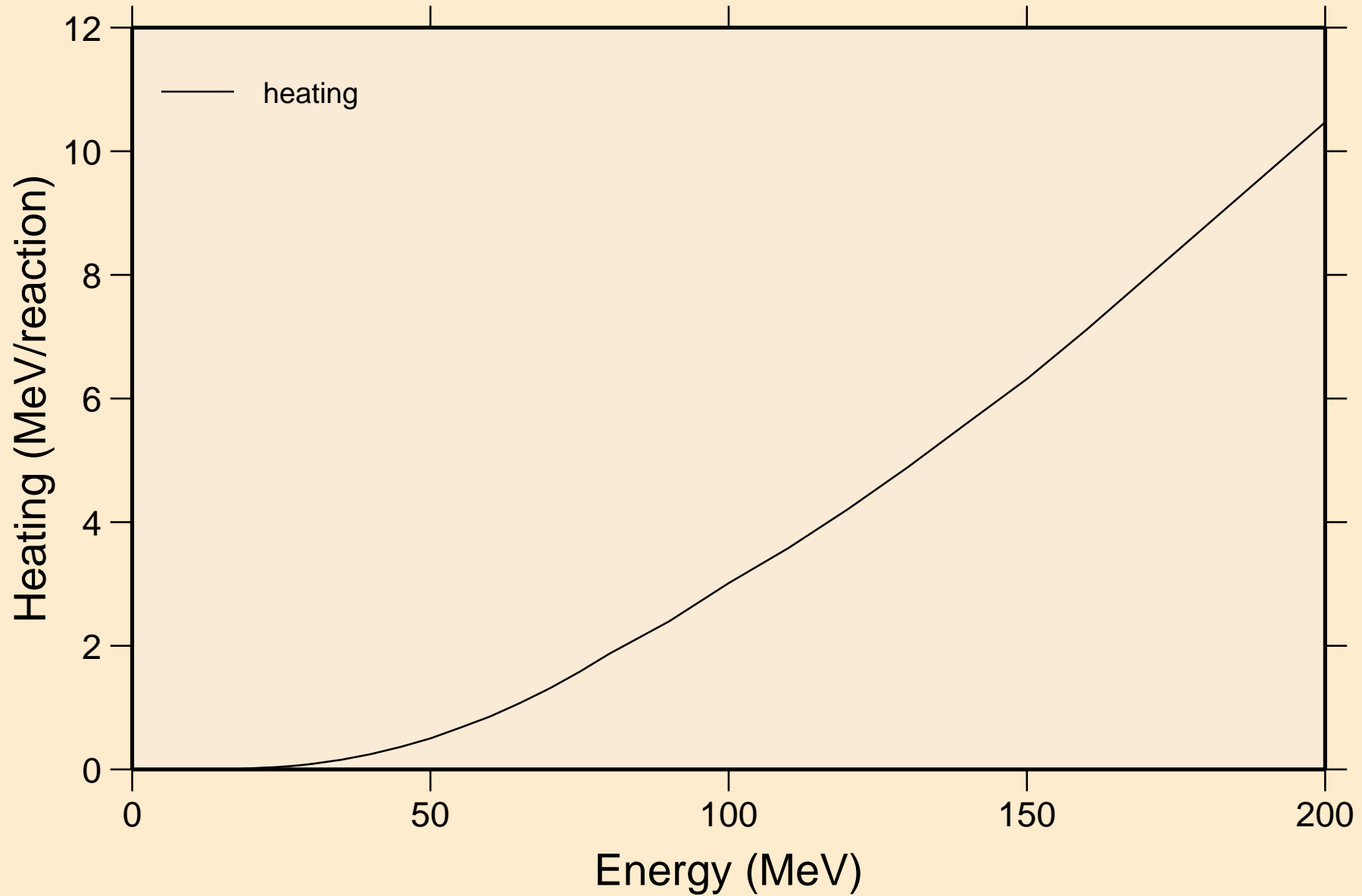
# SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections



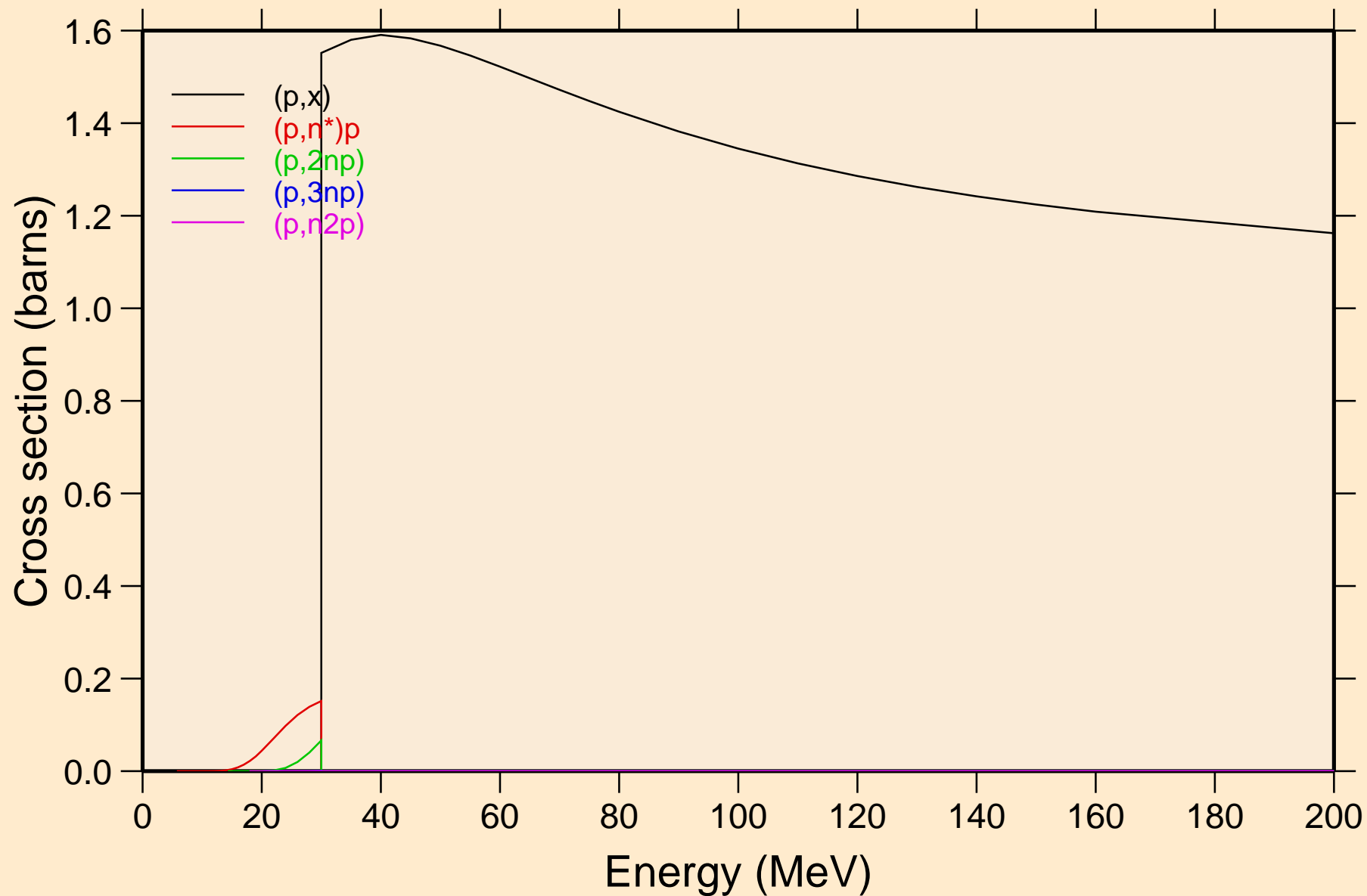
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## Heating



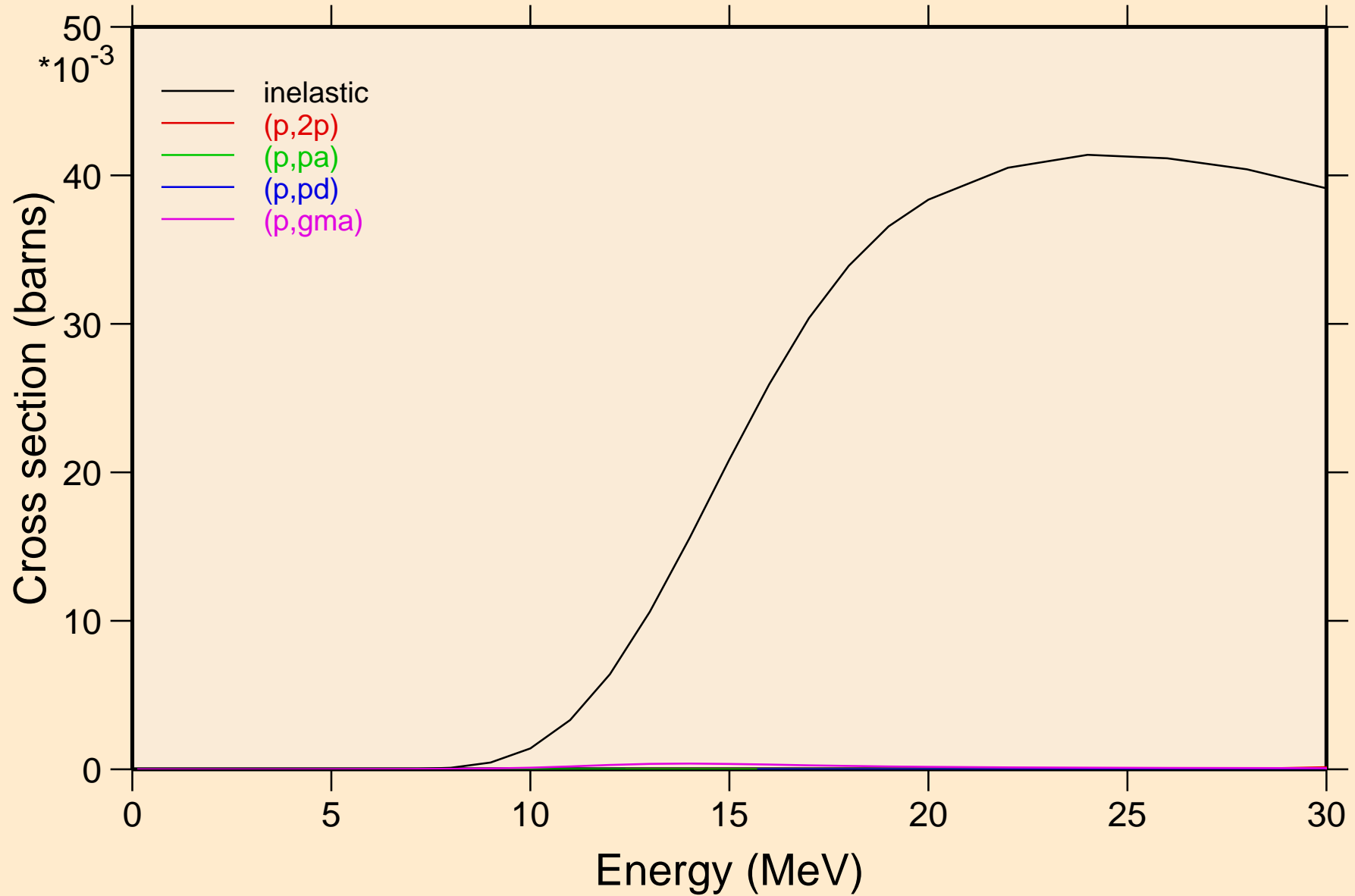
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## Threshold reactions



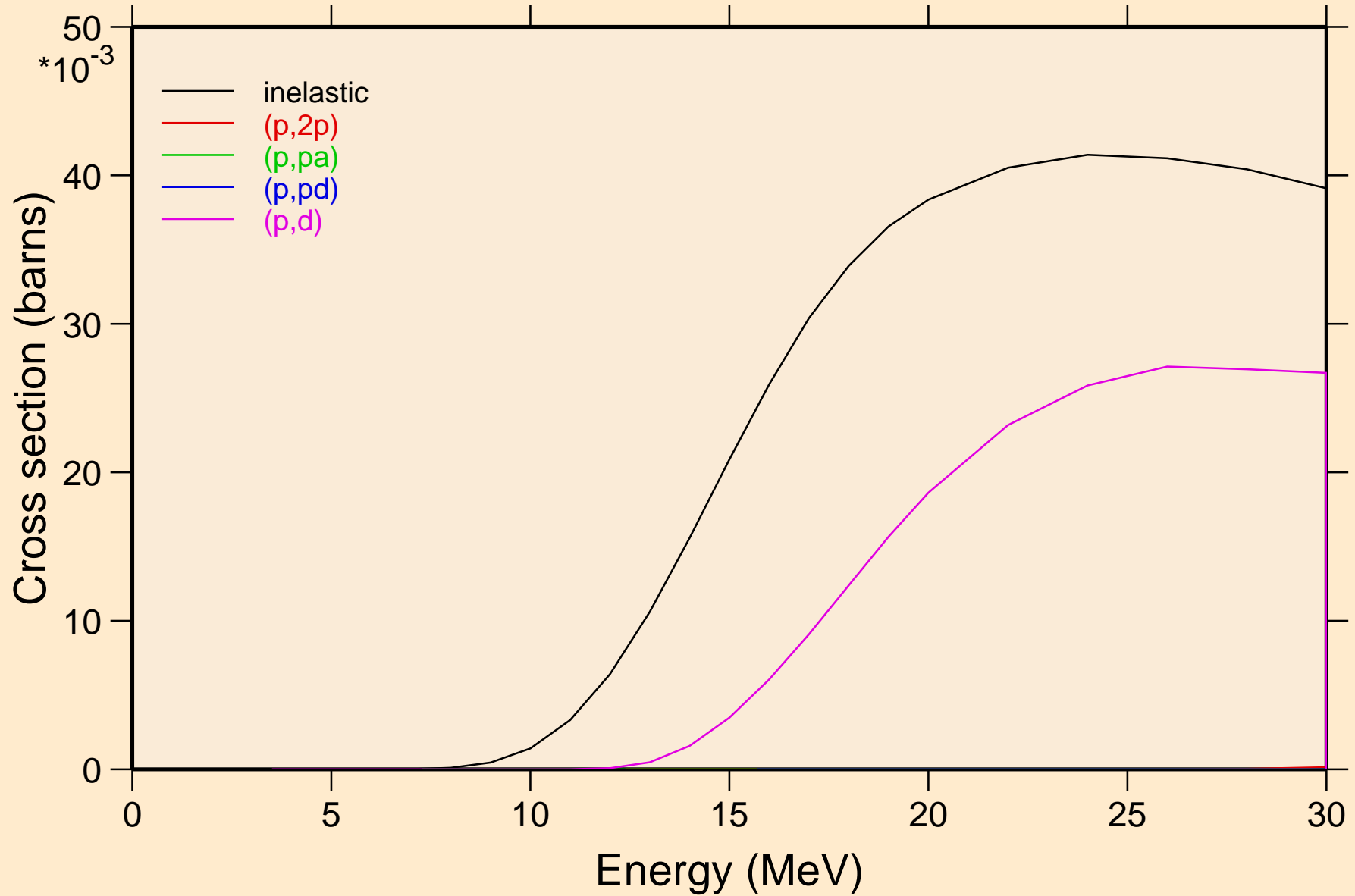
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## Threshold reactions



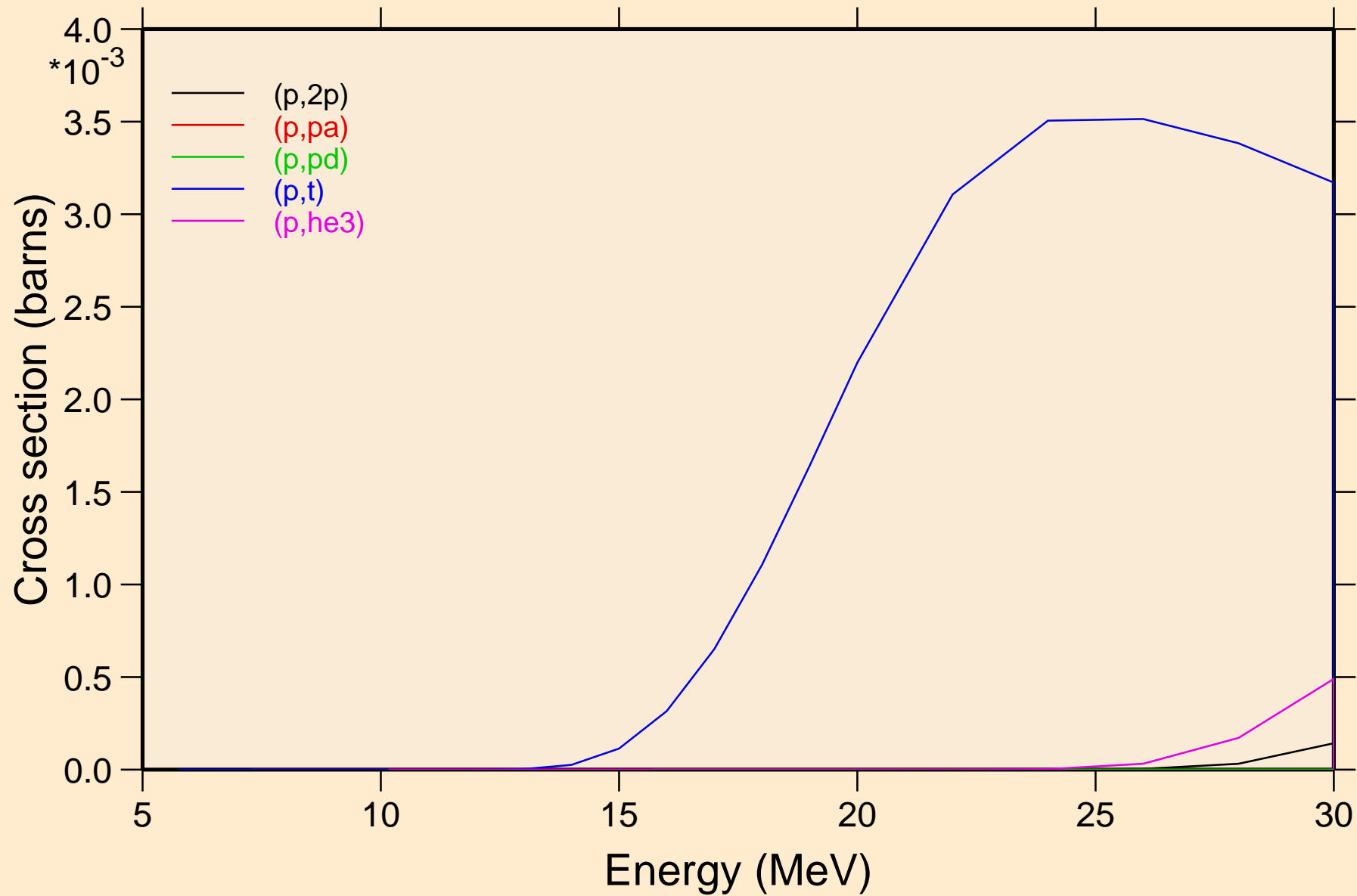
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## Threshold reactions



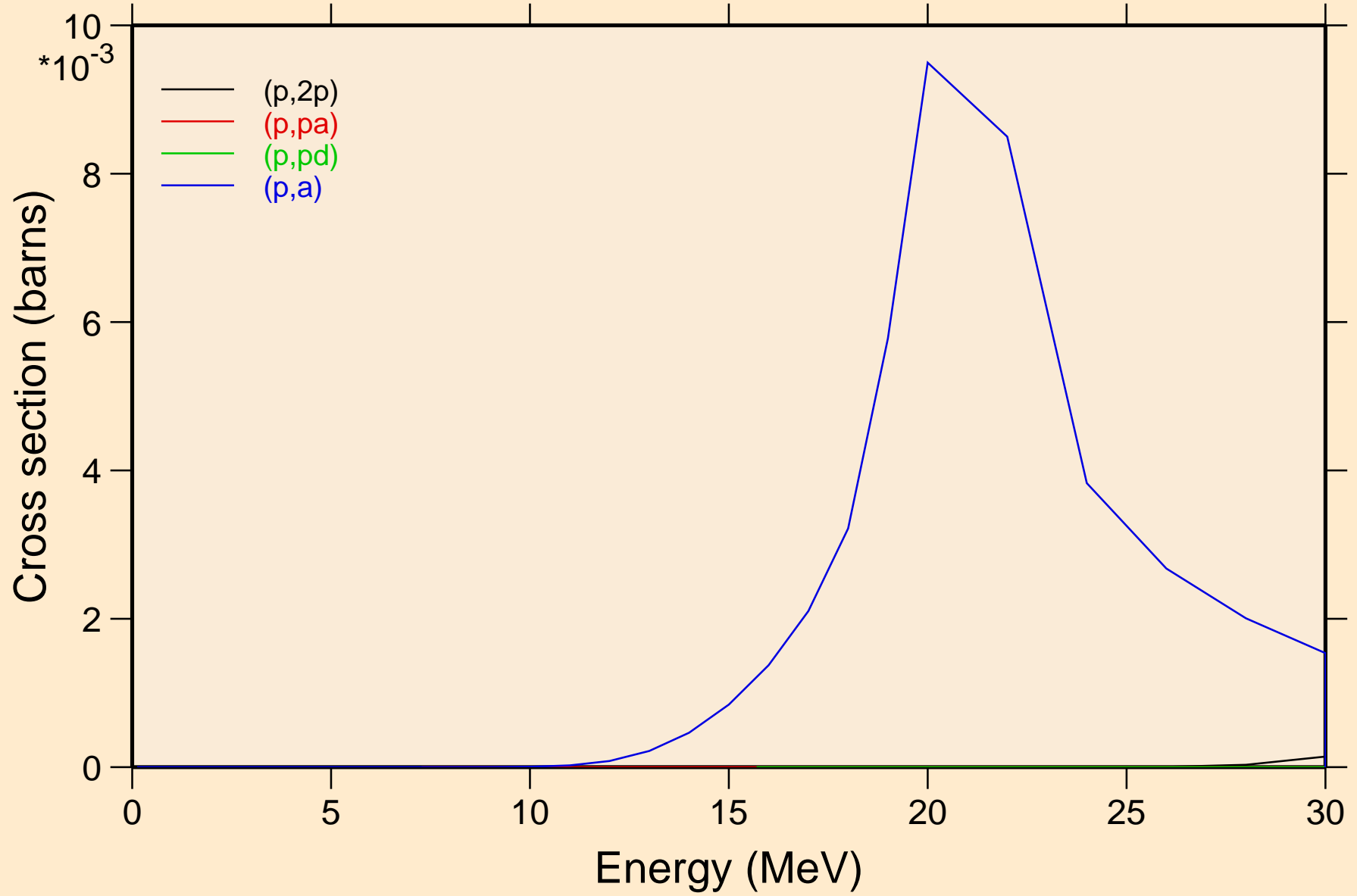
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## Threshold reactions



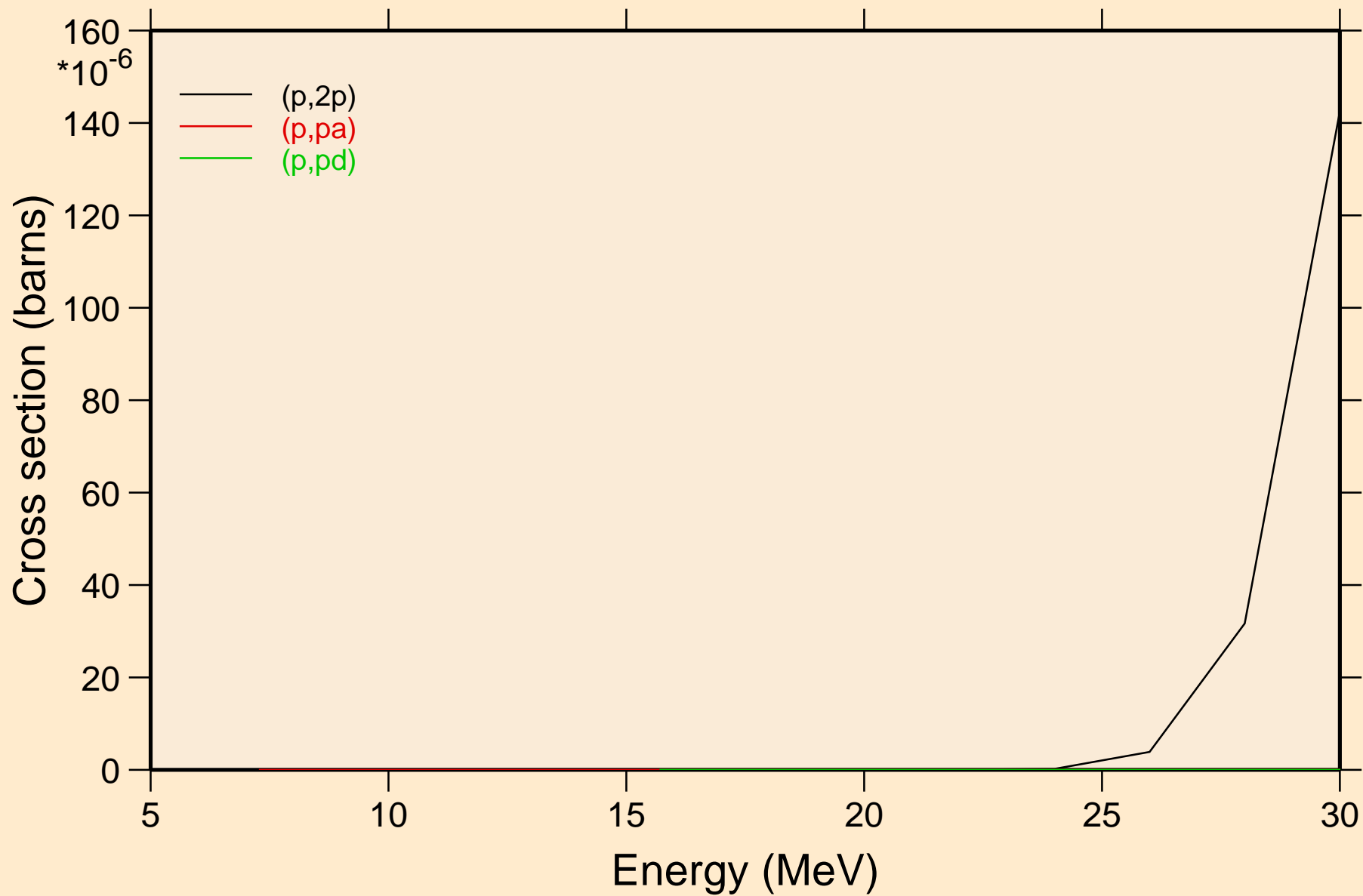


SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

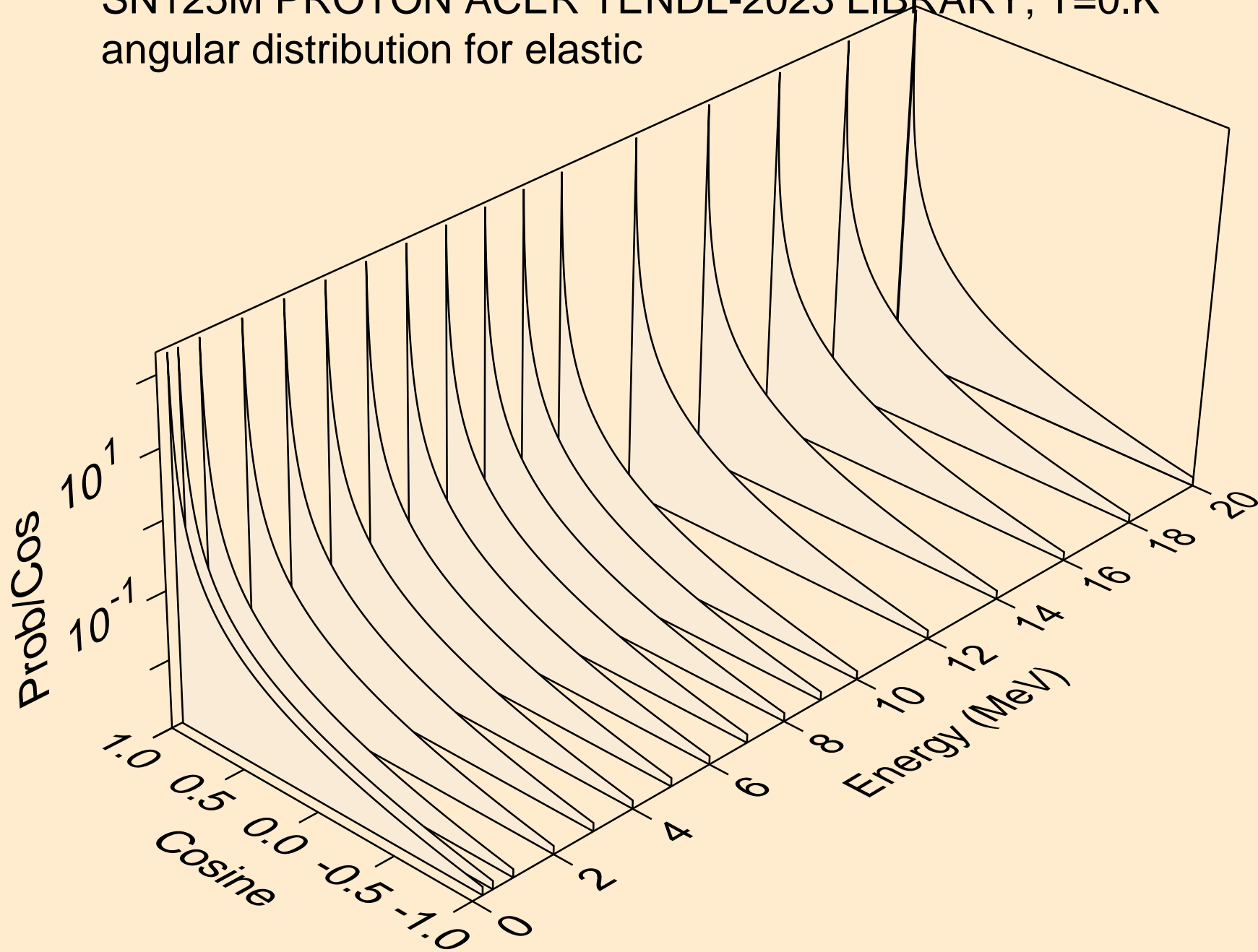


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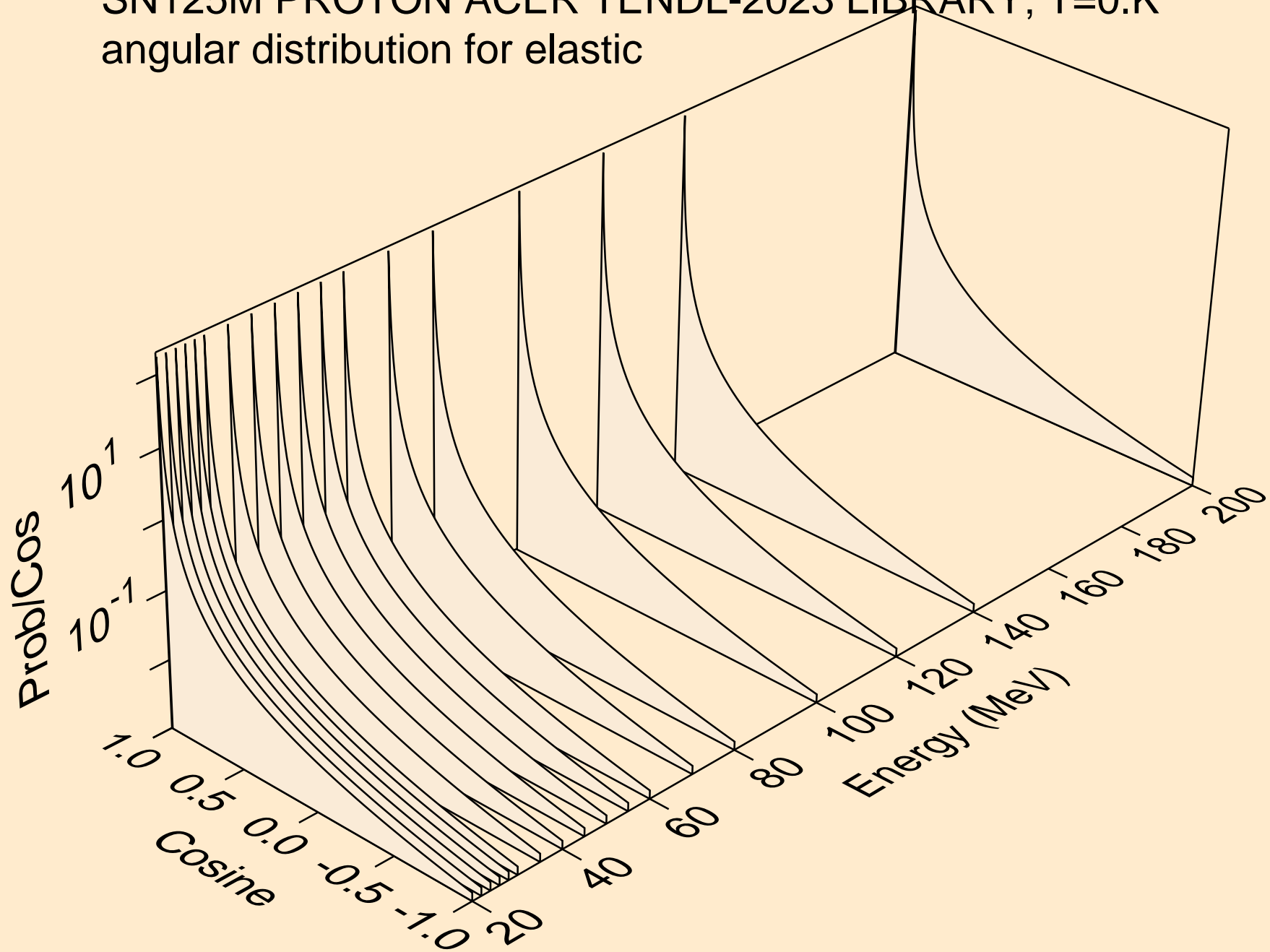
## Threshold reactions



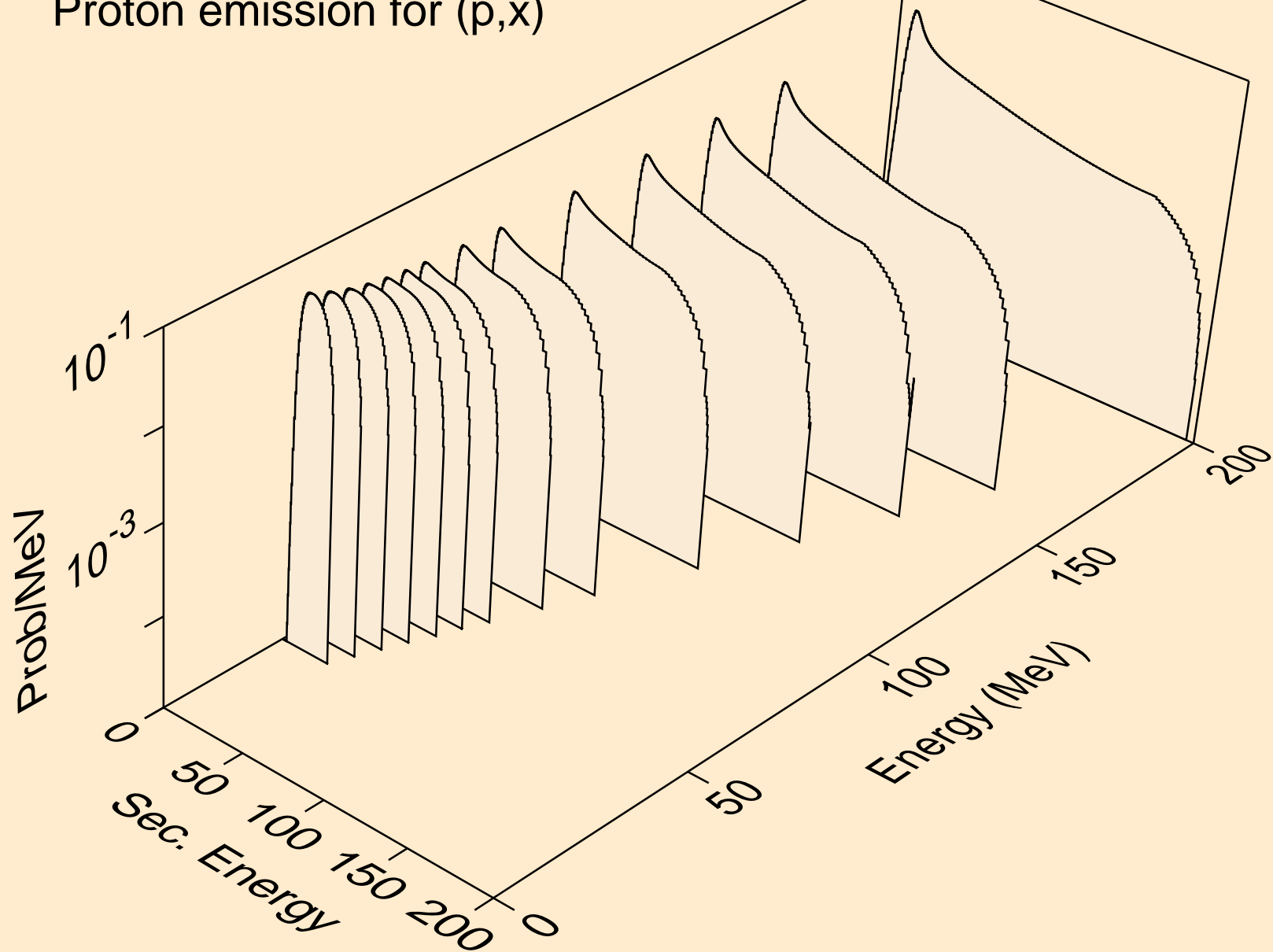
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angular distribution for elastic



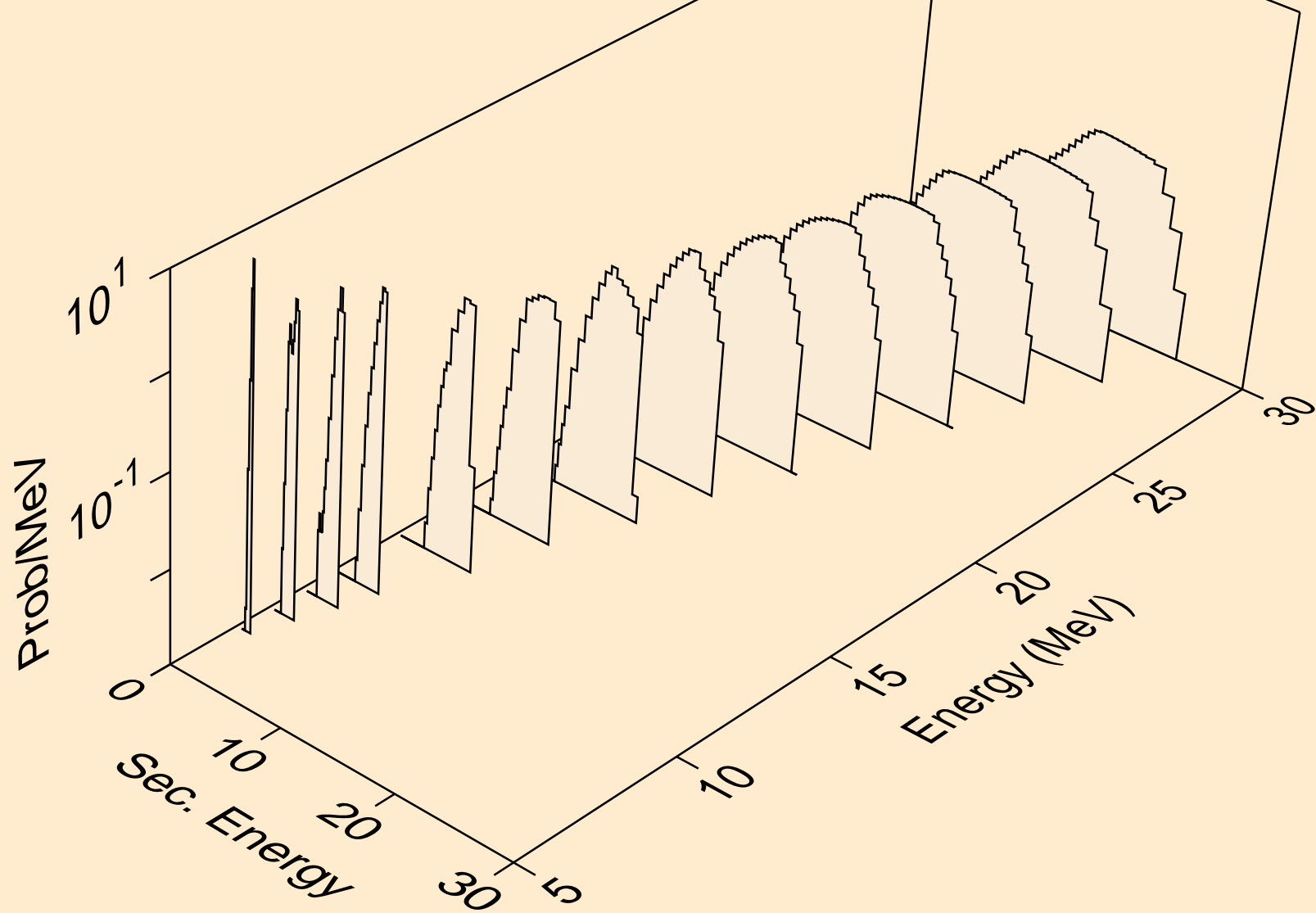
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



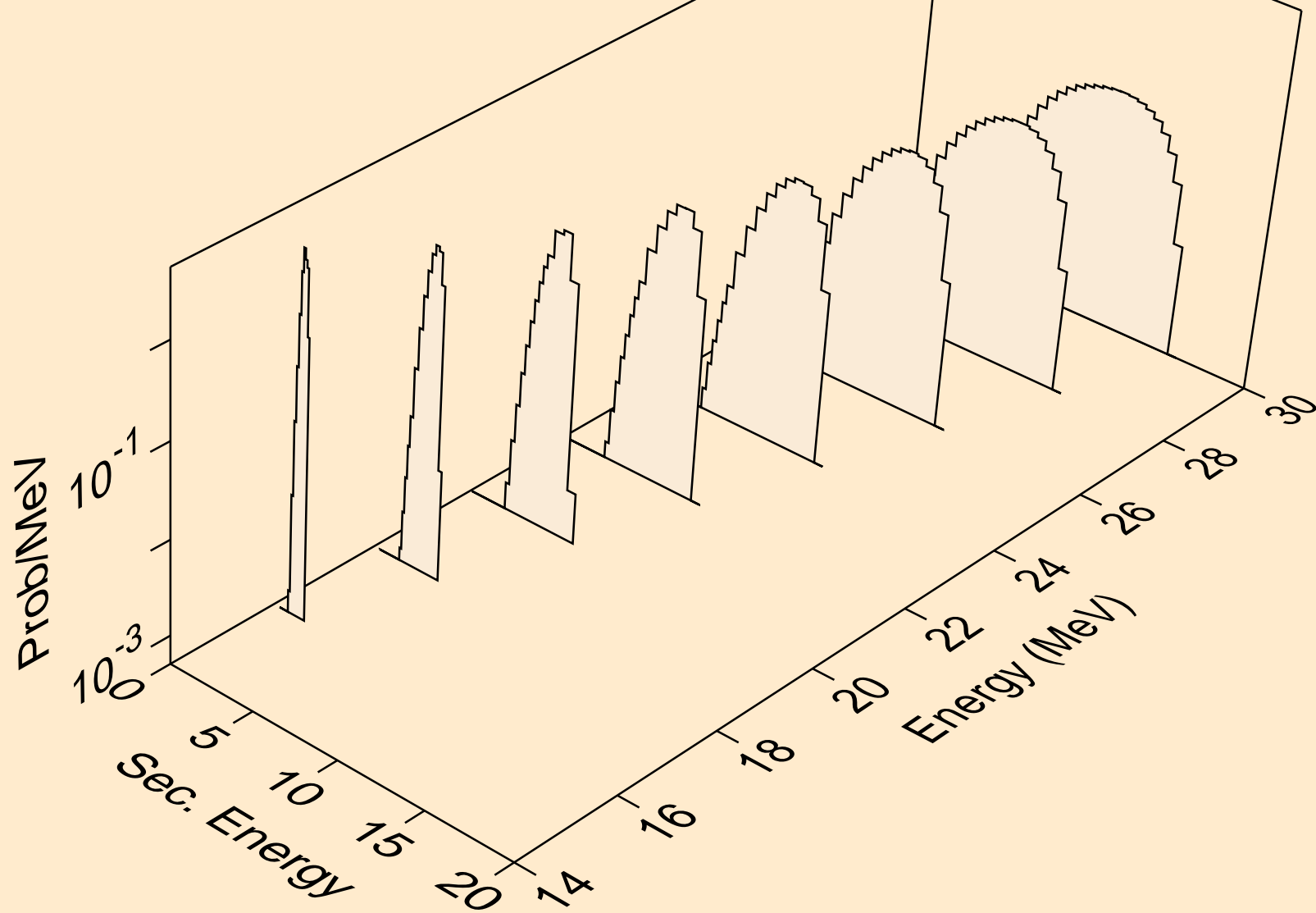
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,x)



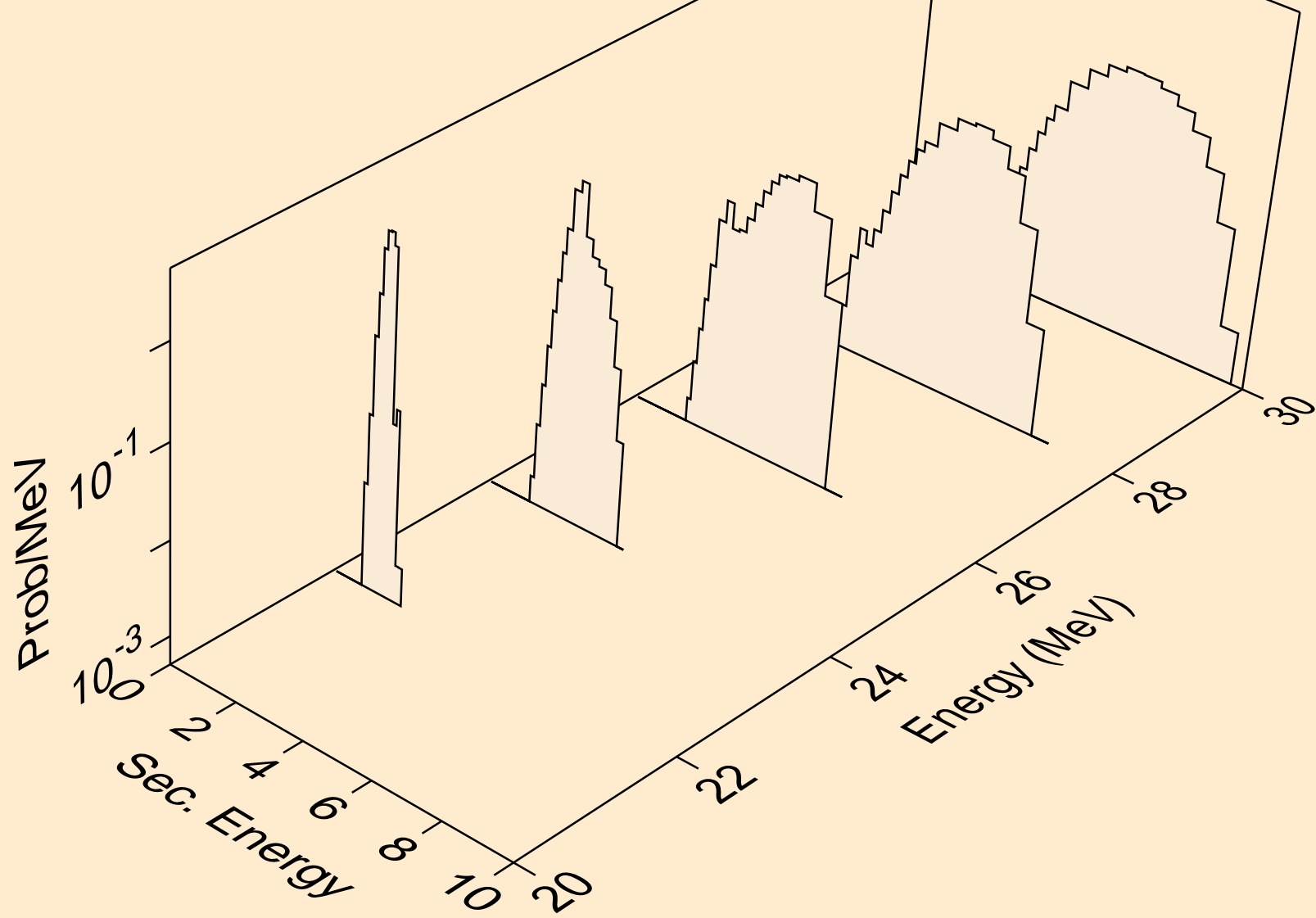
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2np)

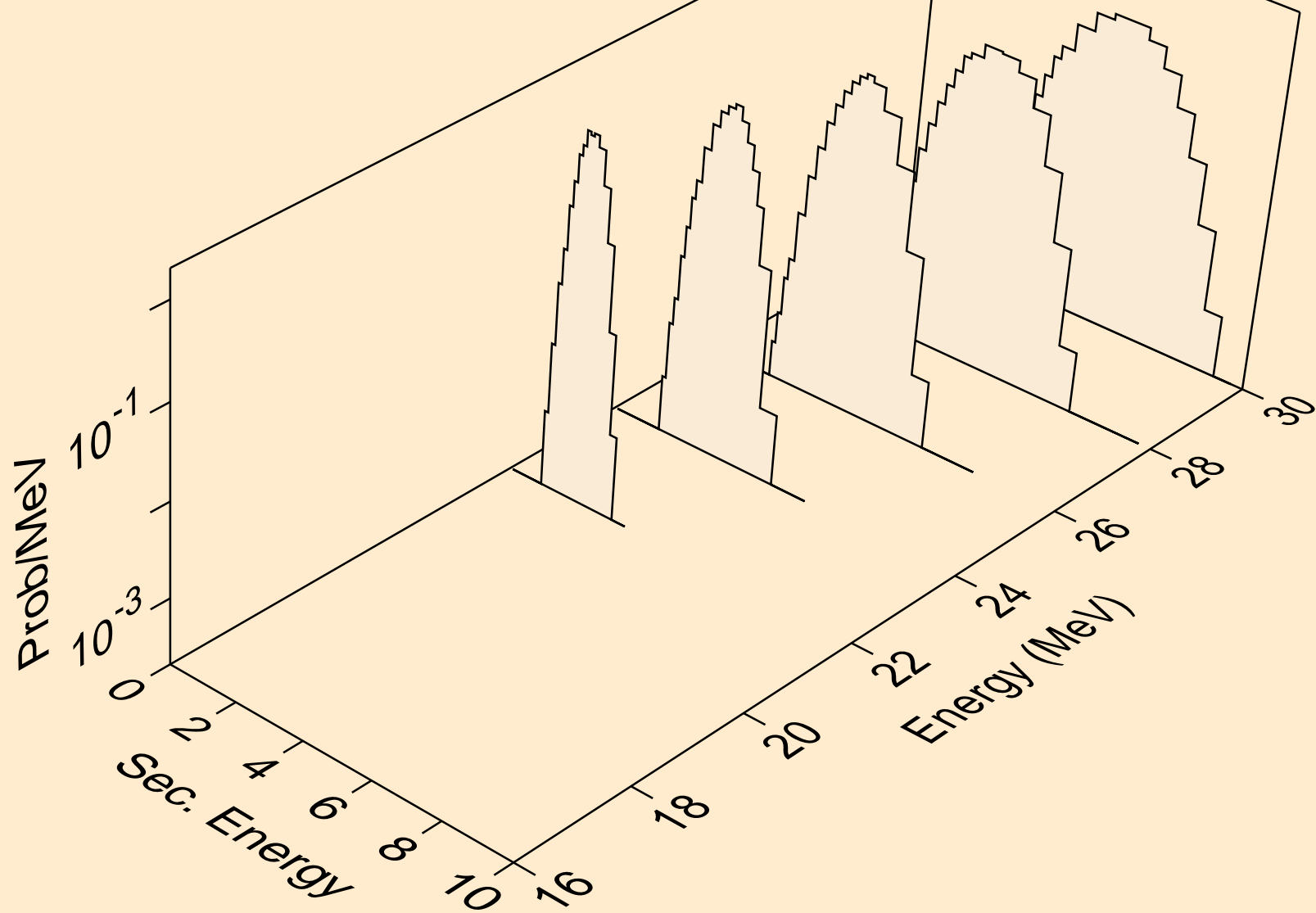


SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,3np)

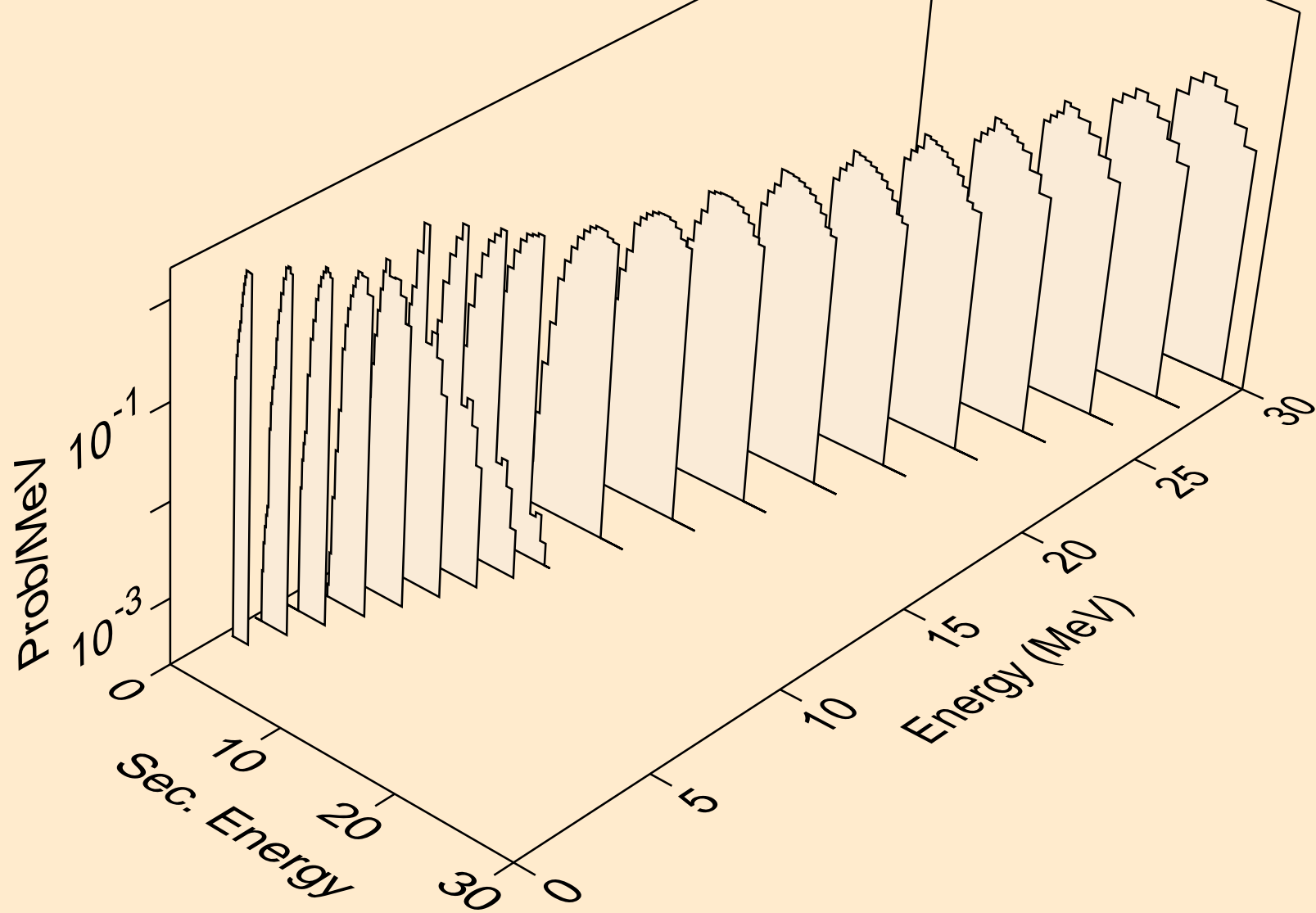




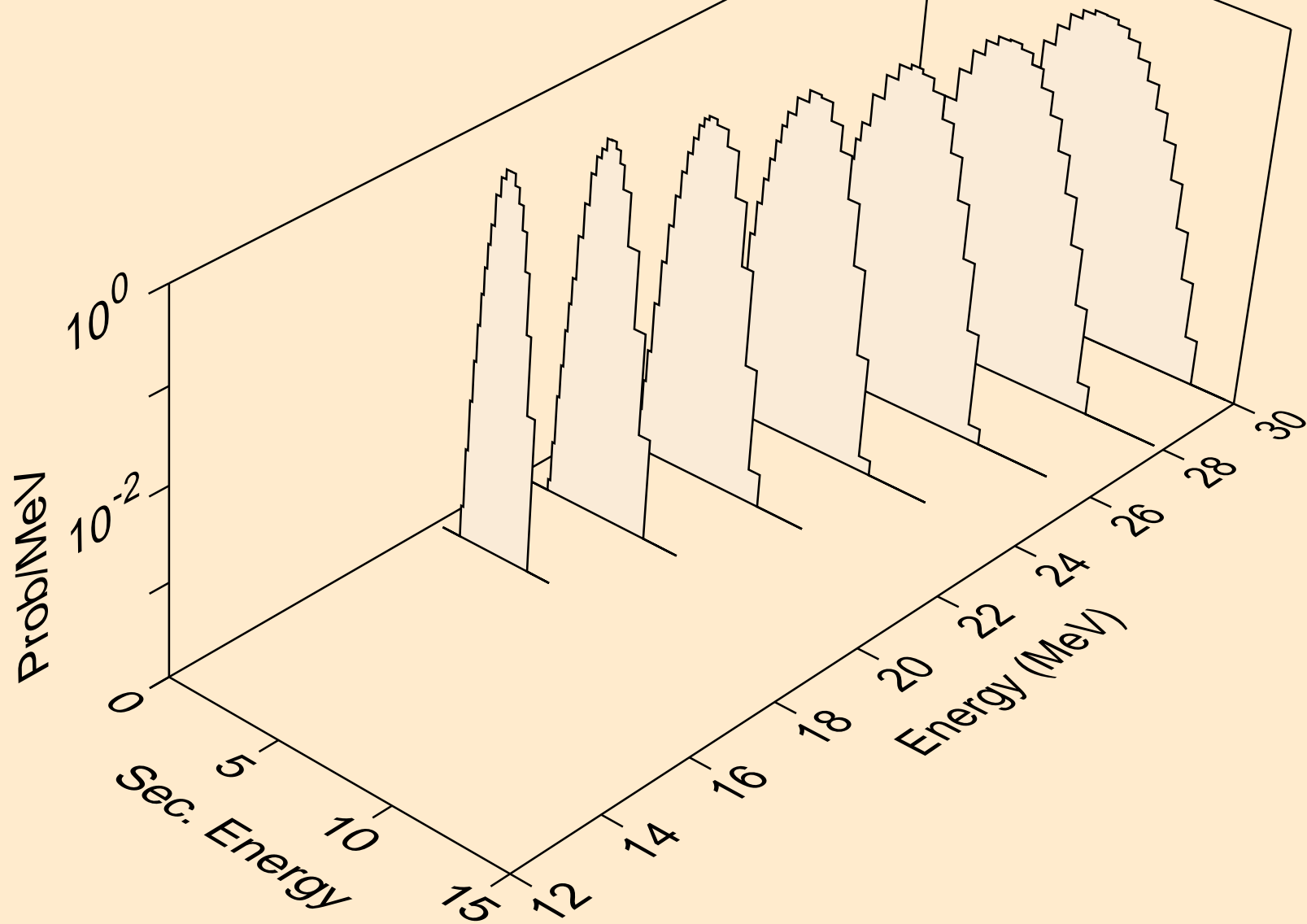
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,n2p)



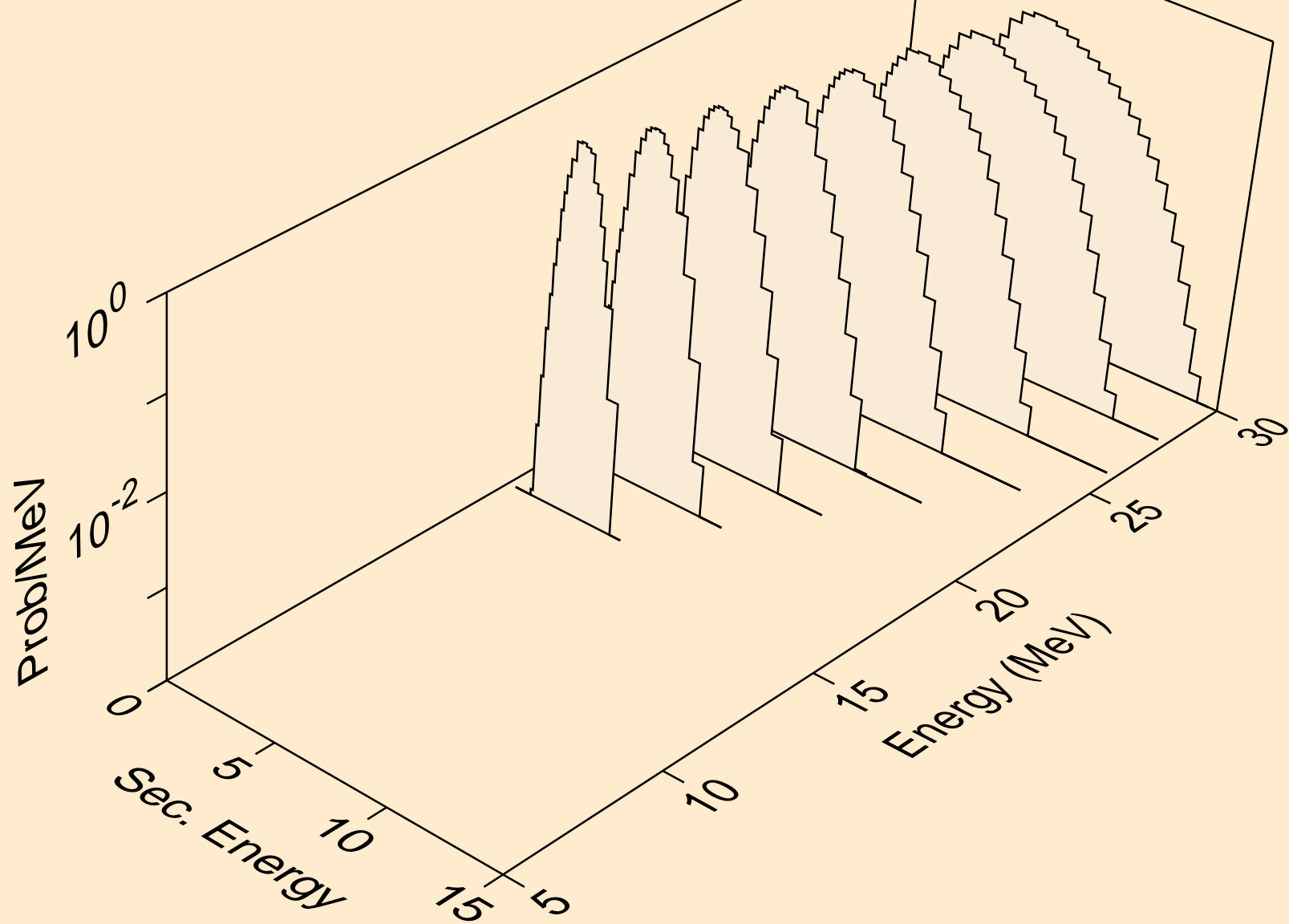
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for inelastic



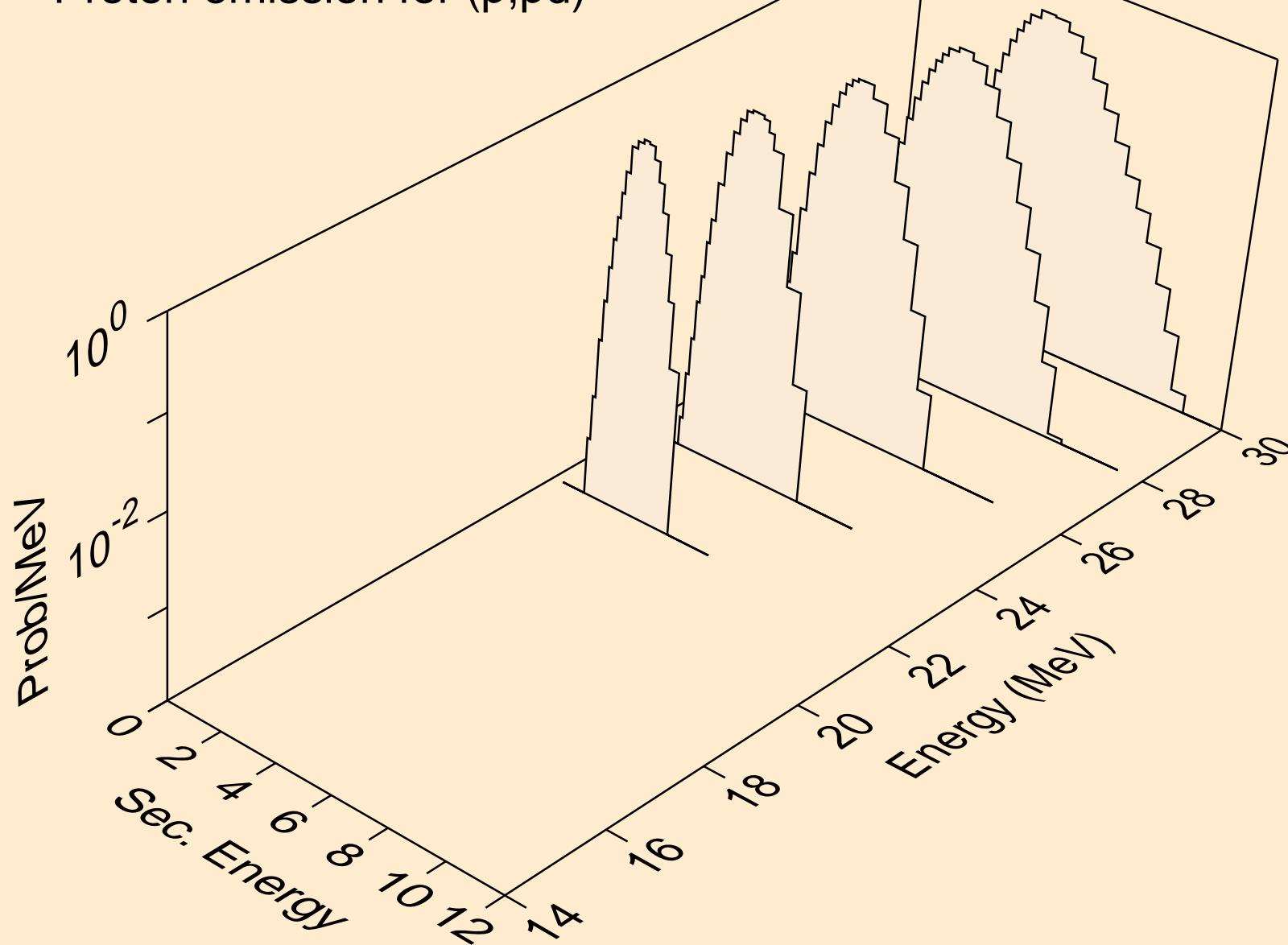
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,2p)



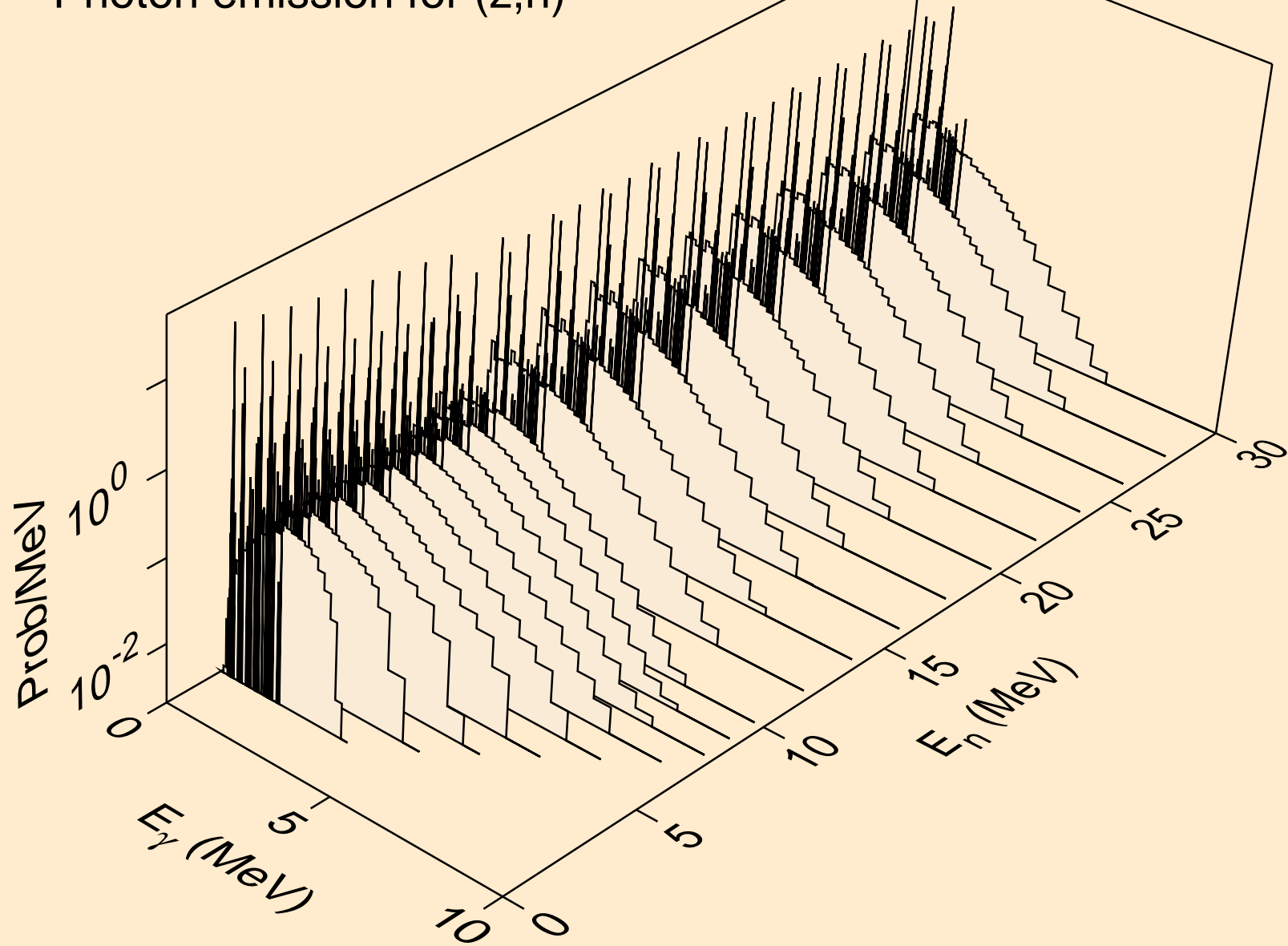
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pa)



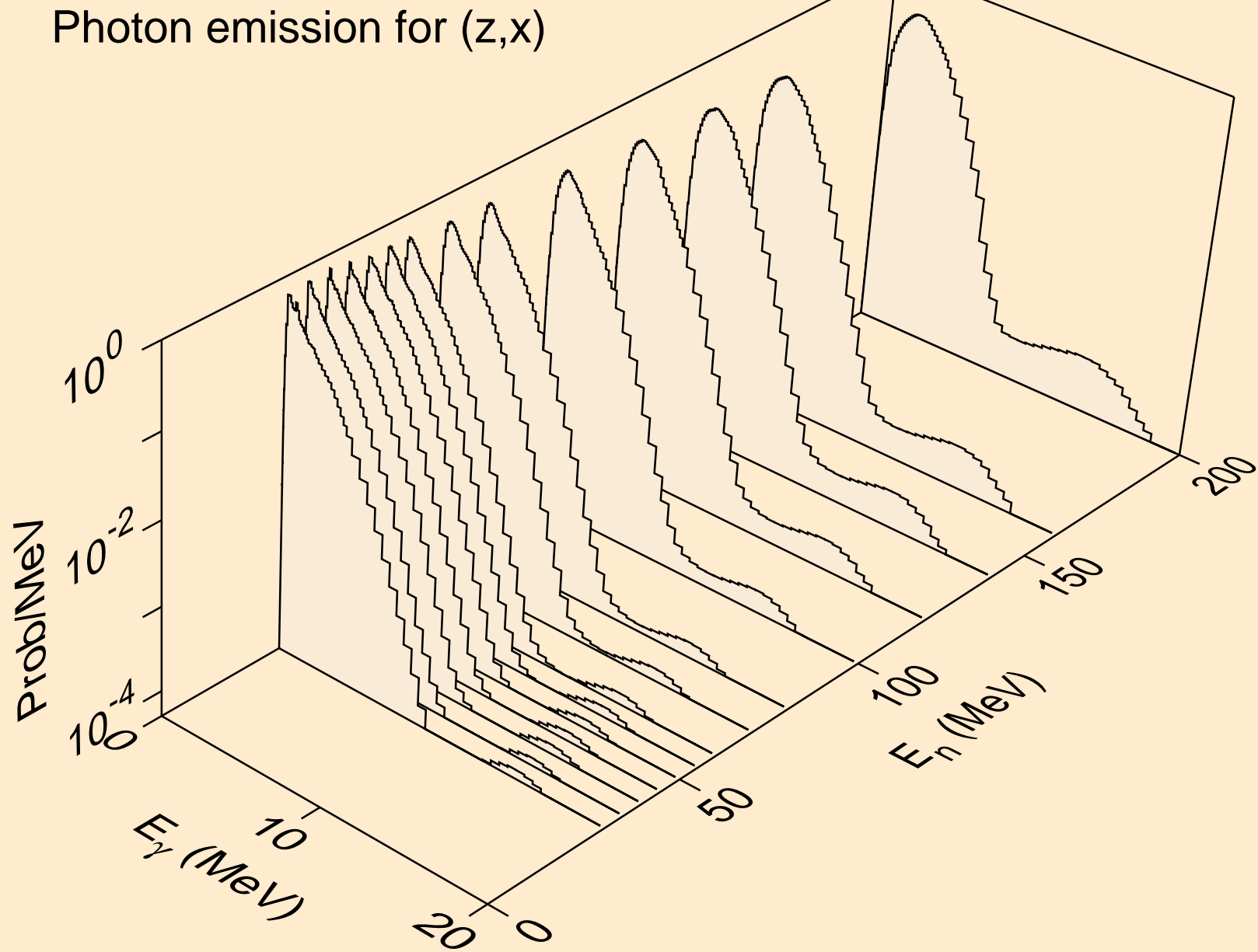
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Proton emission for (p,pd)



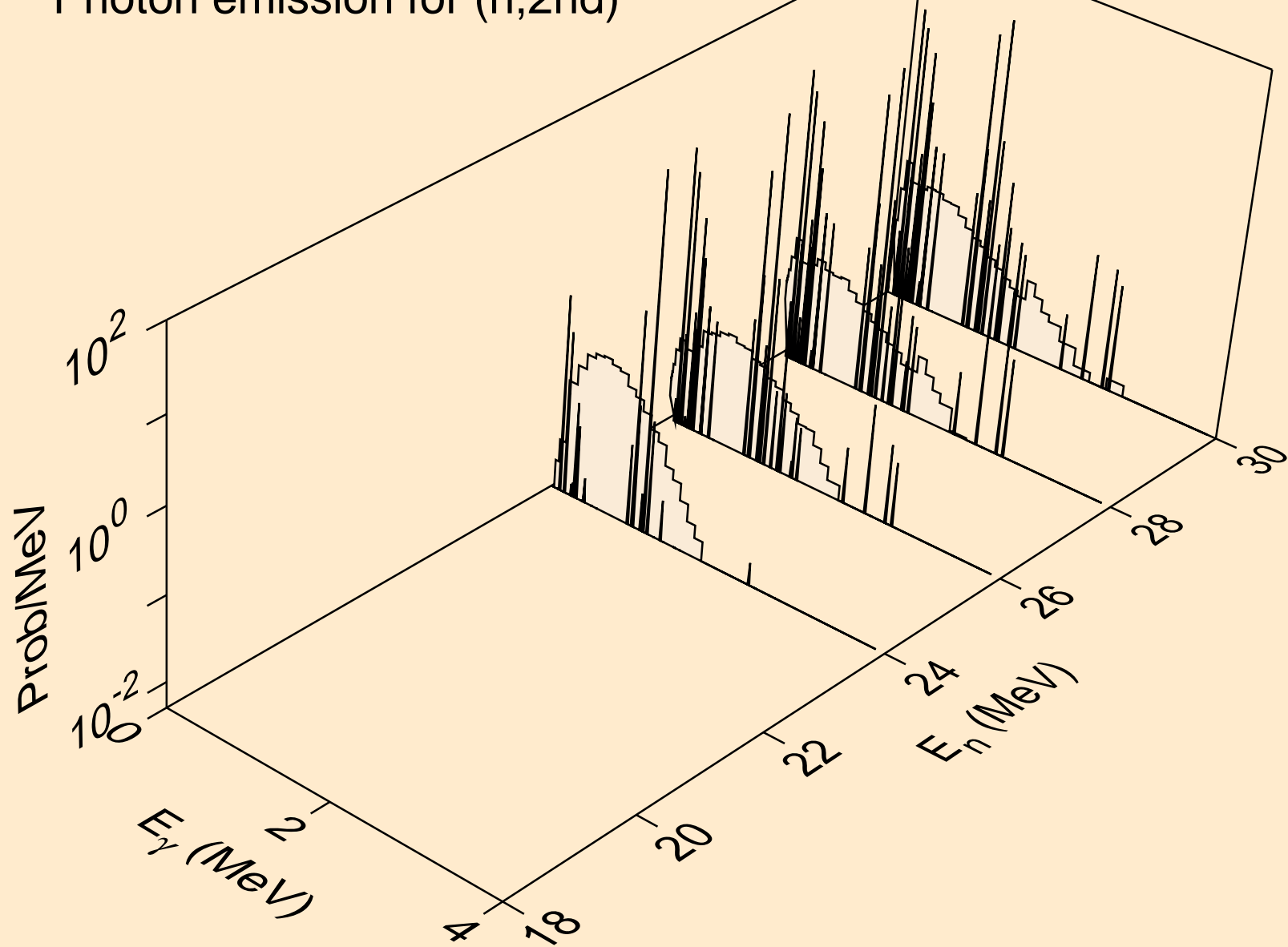
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)

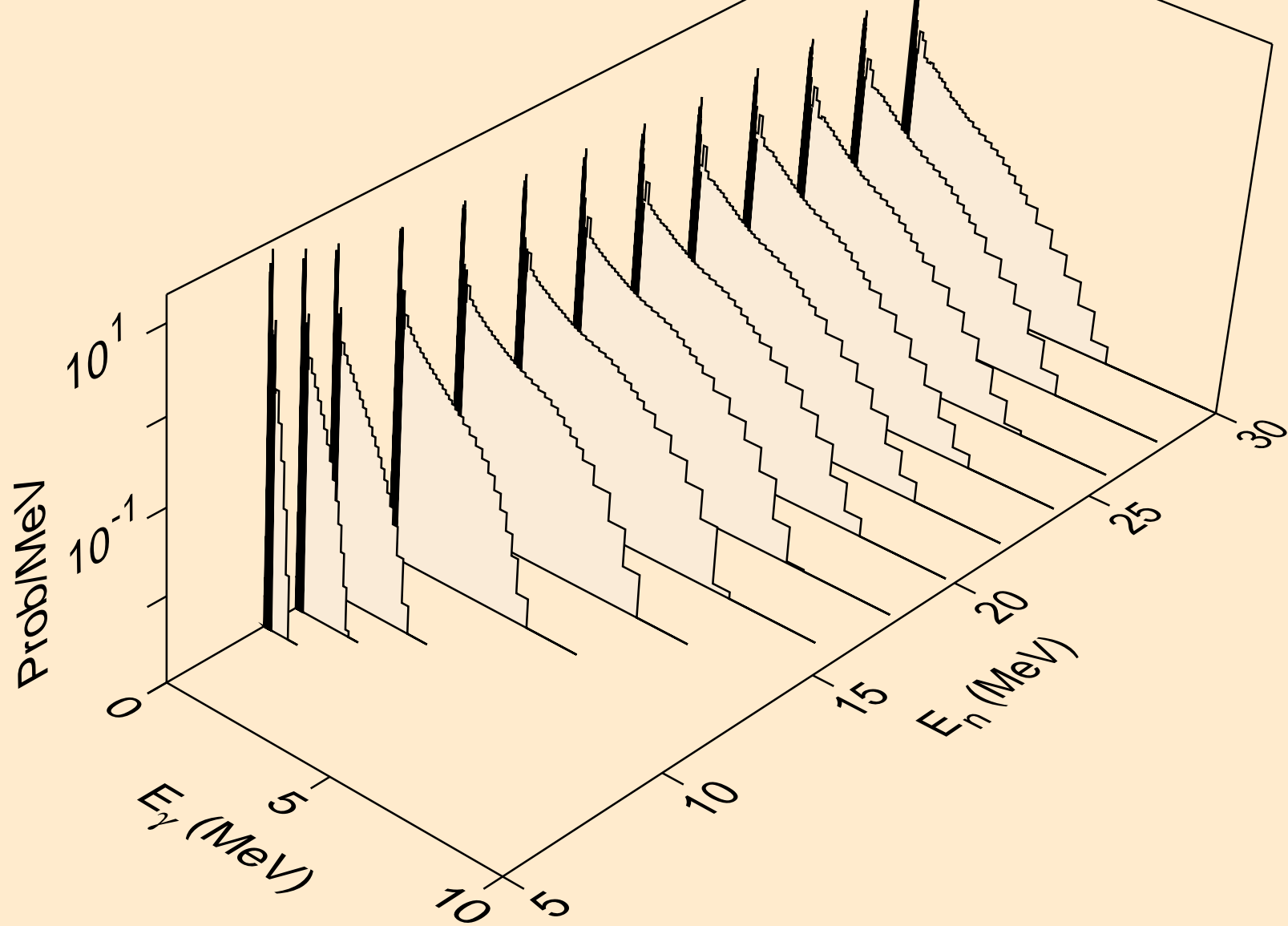


SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)

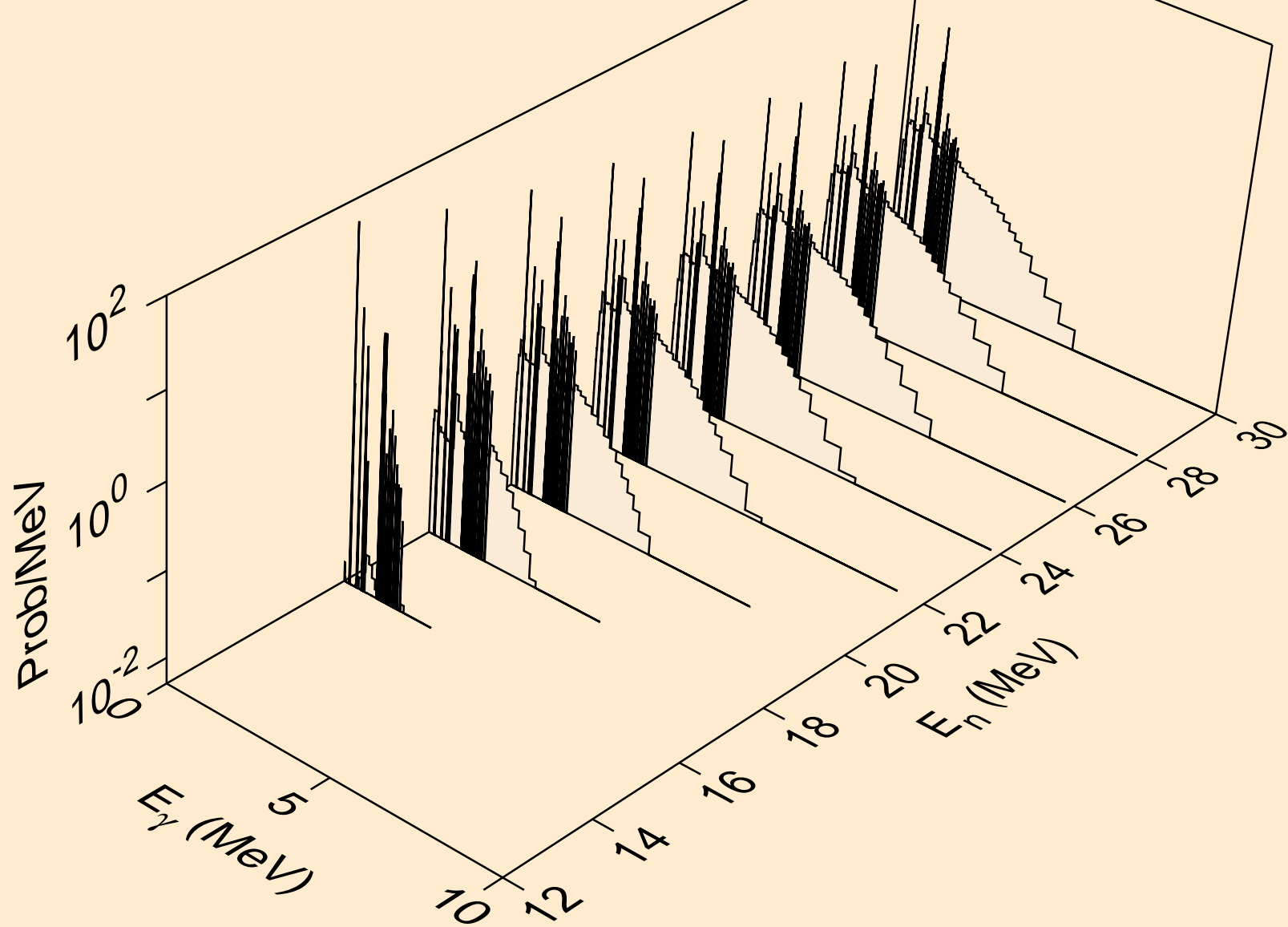




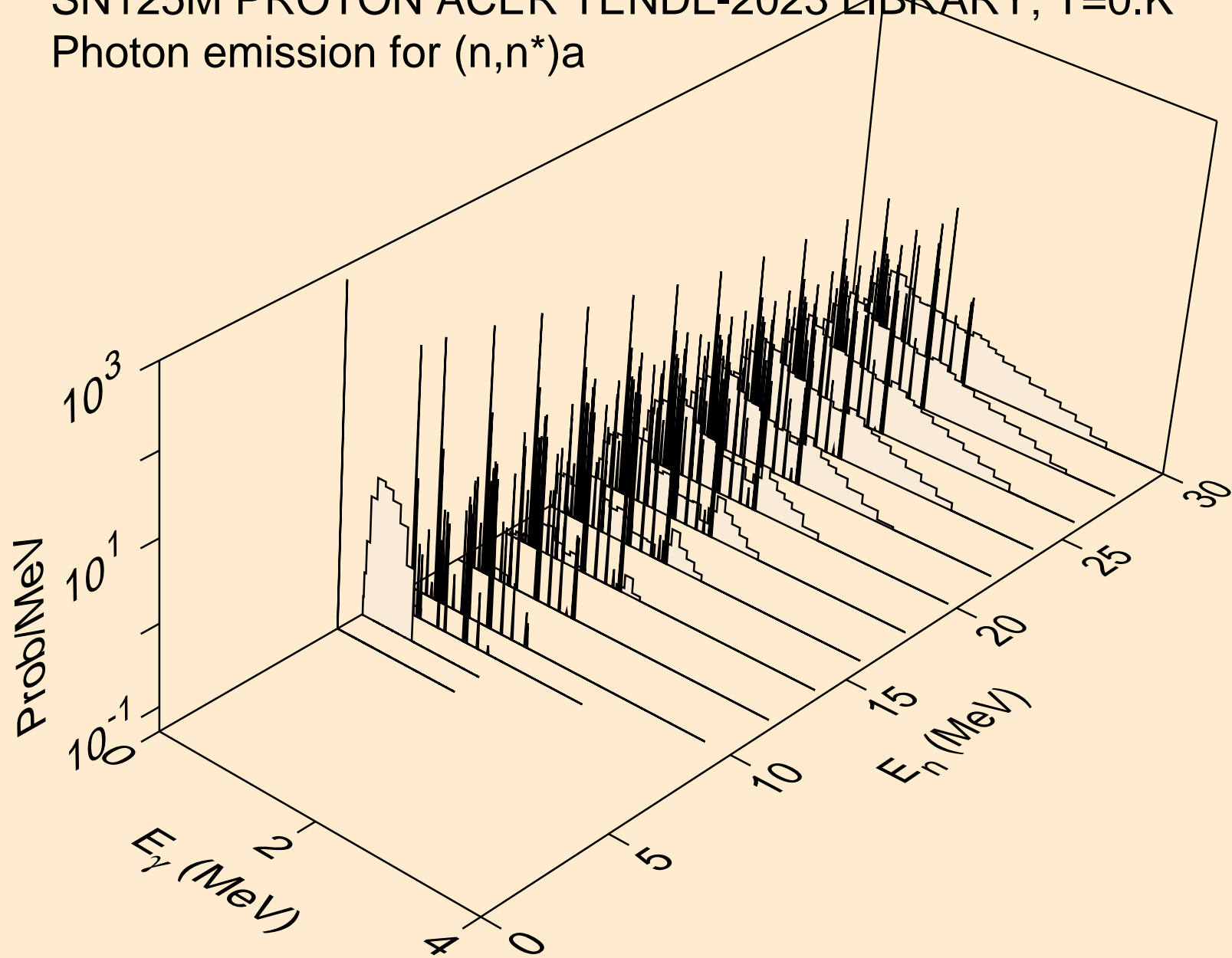
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Photon emission for (n,2n)



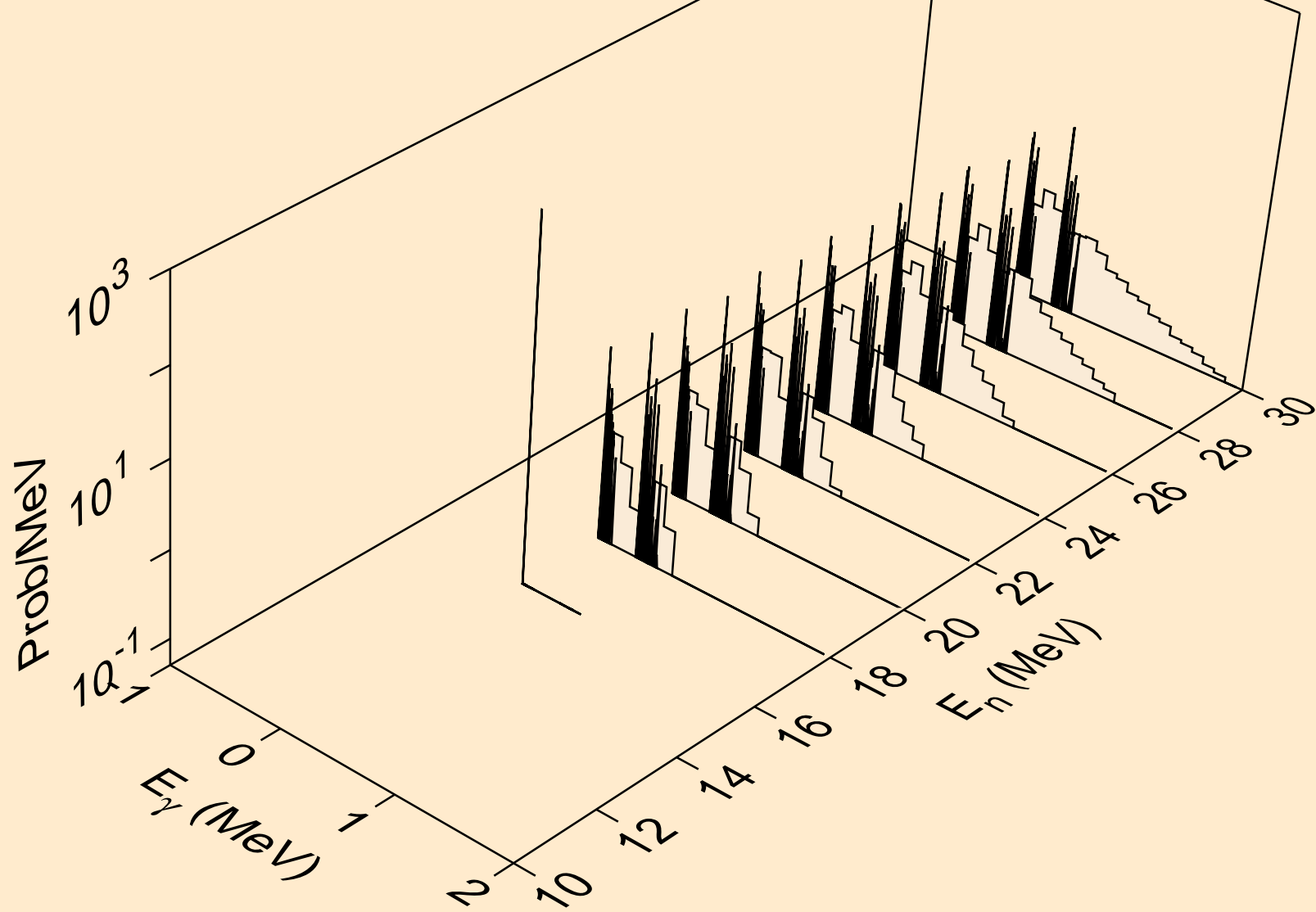
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



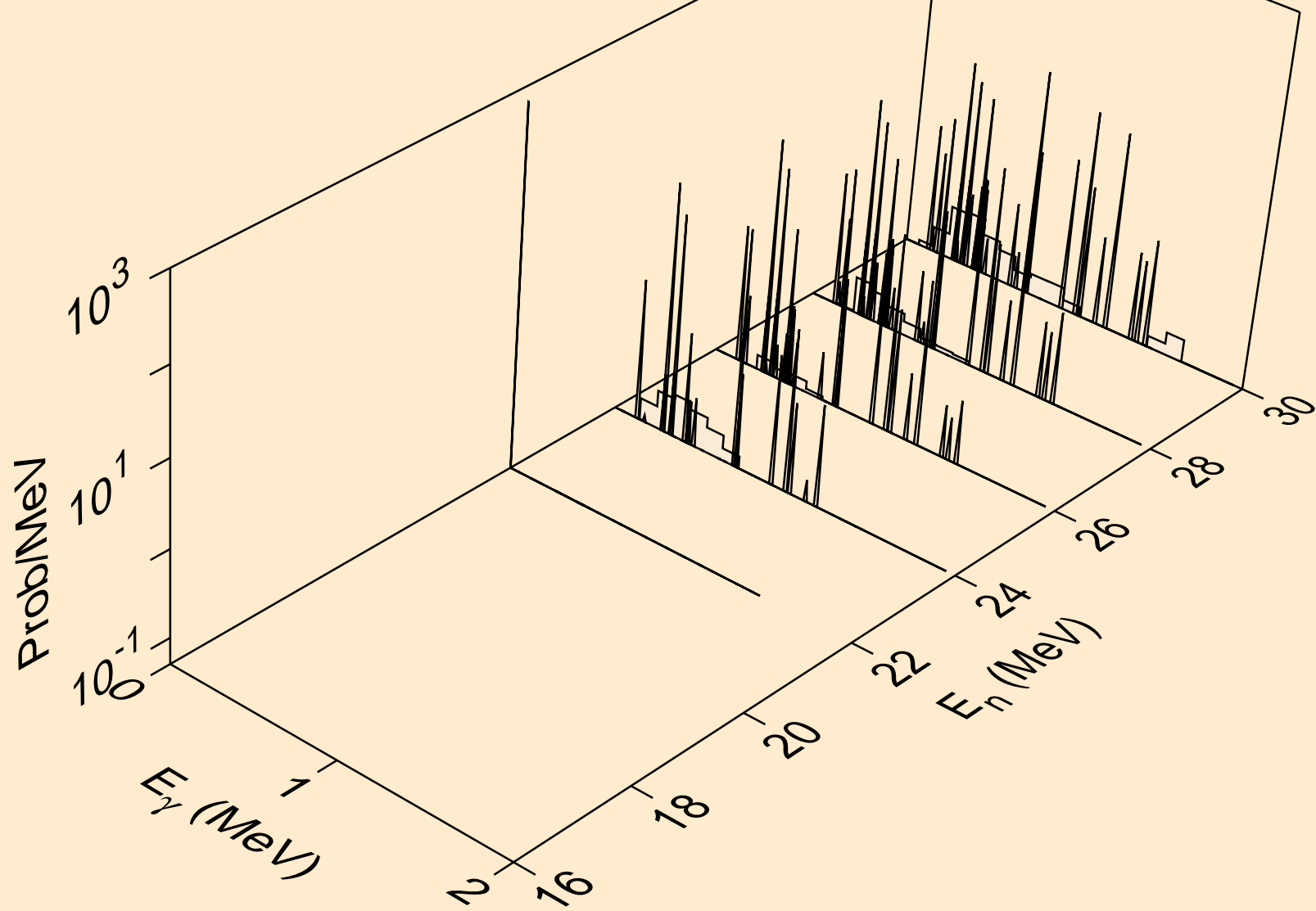
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



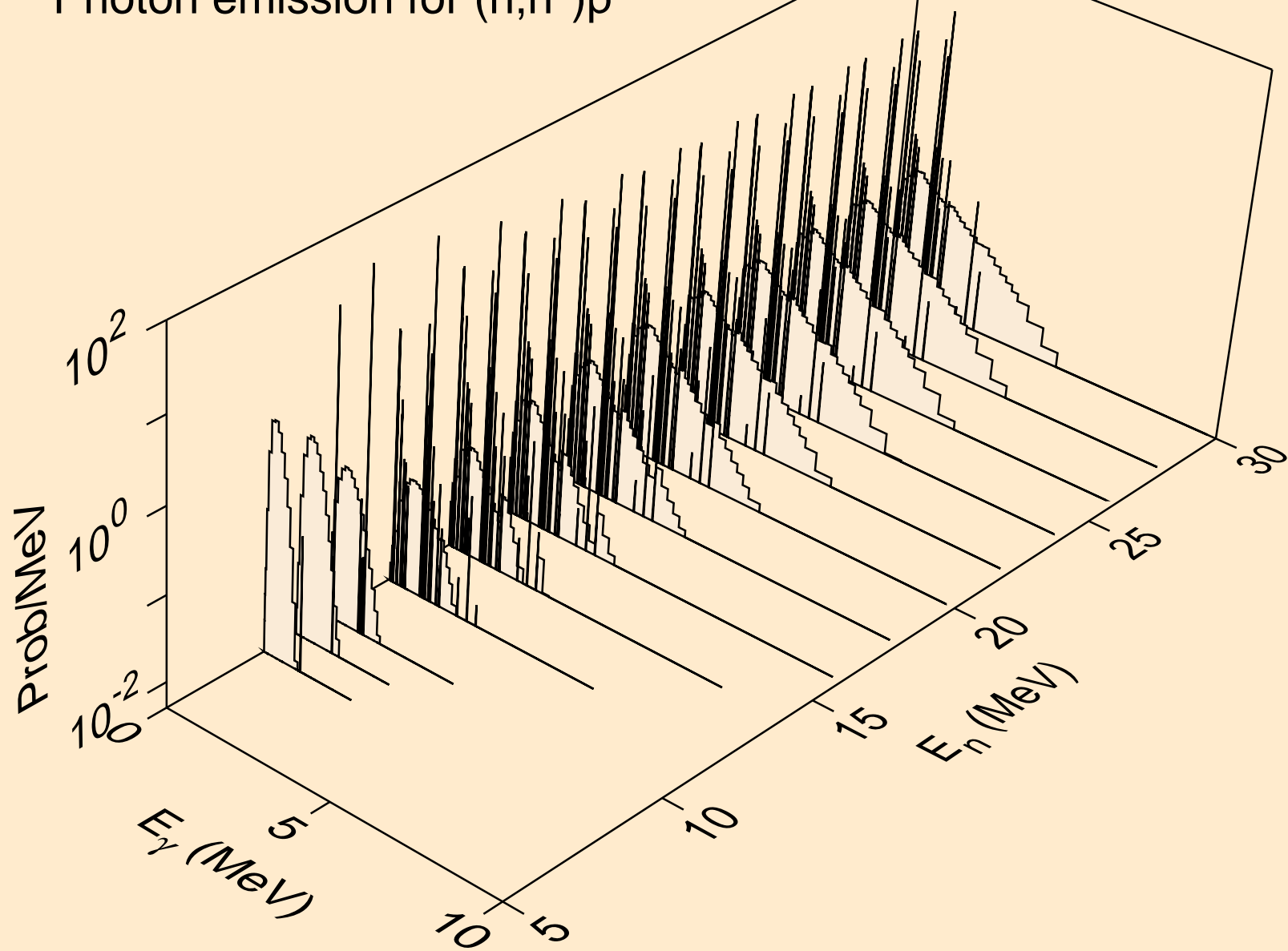
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Photon emission for (n,2n)a



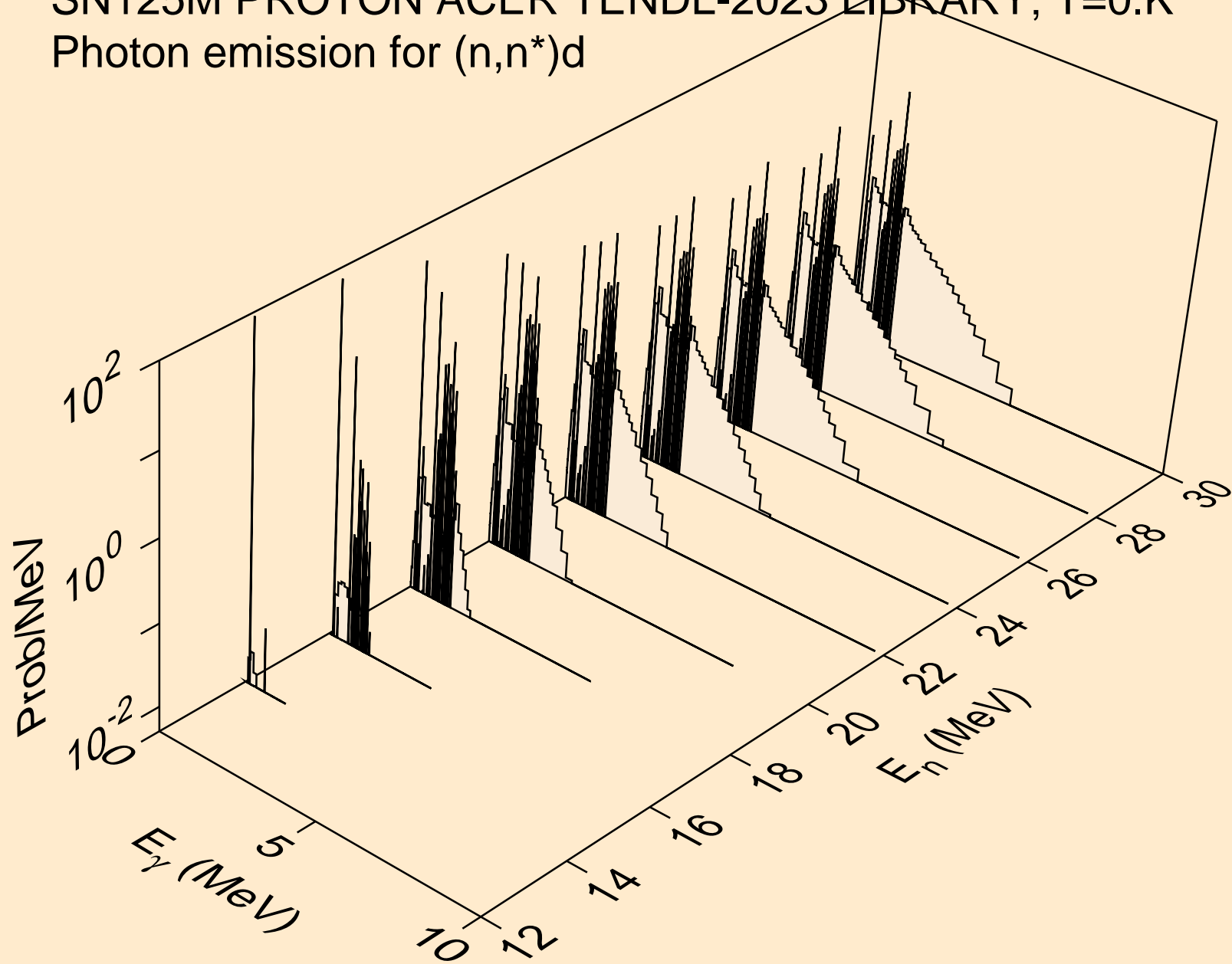
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Photon emission for (n,3n)a



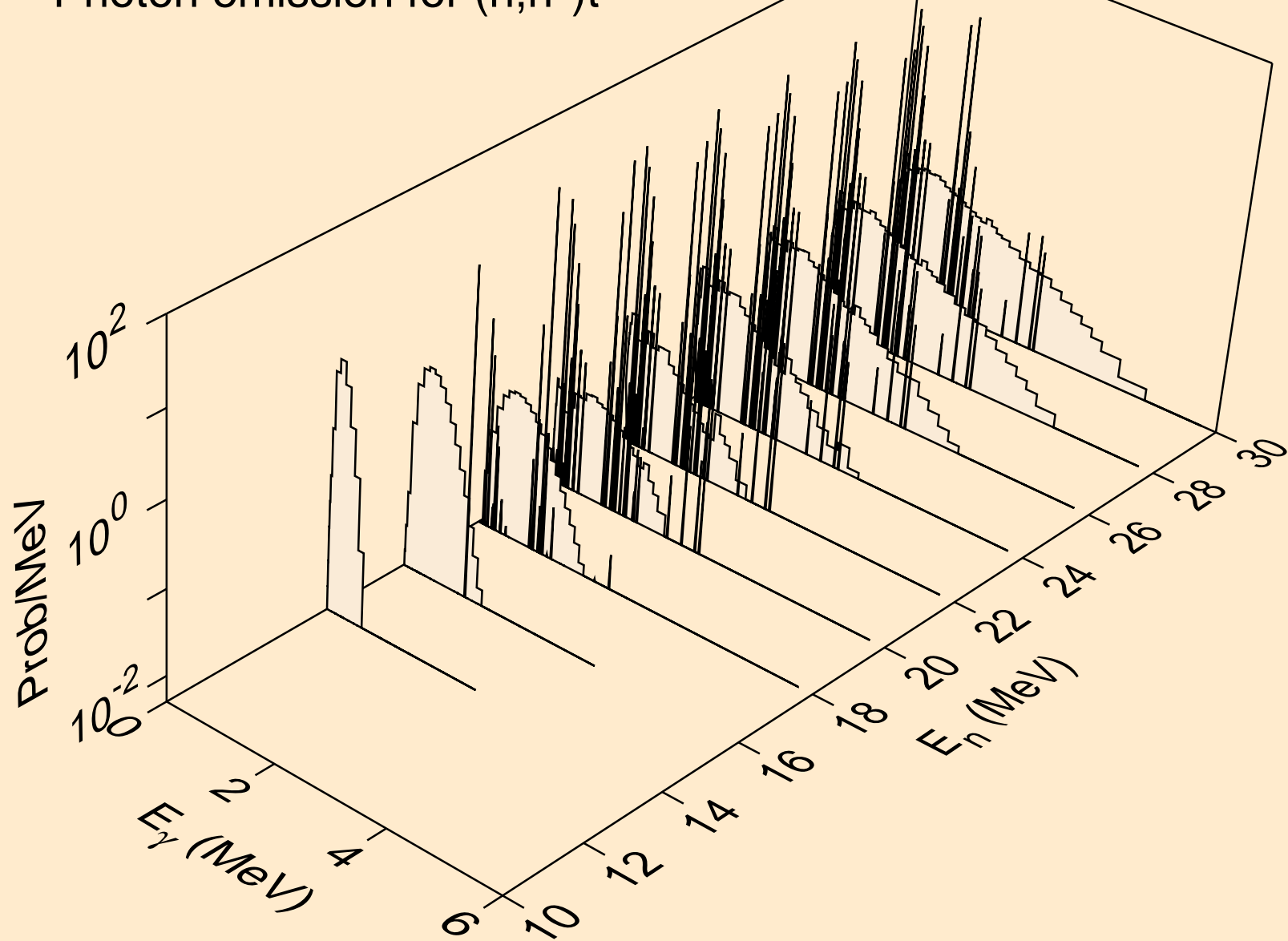
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

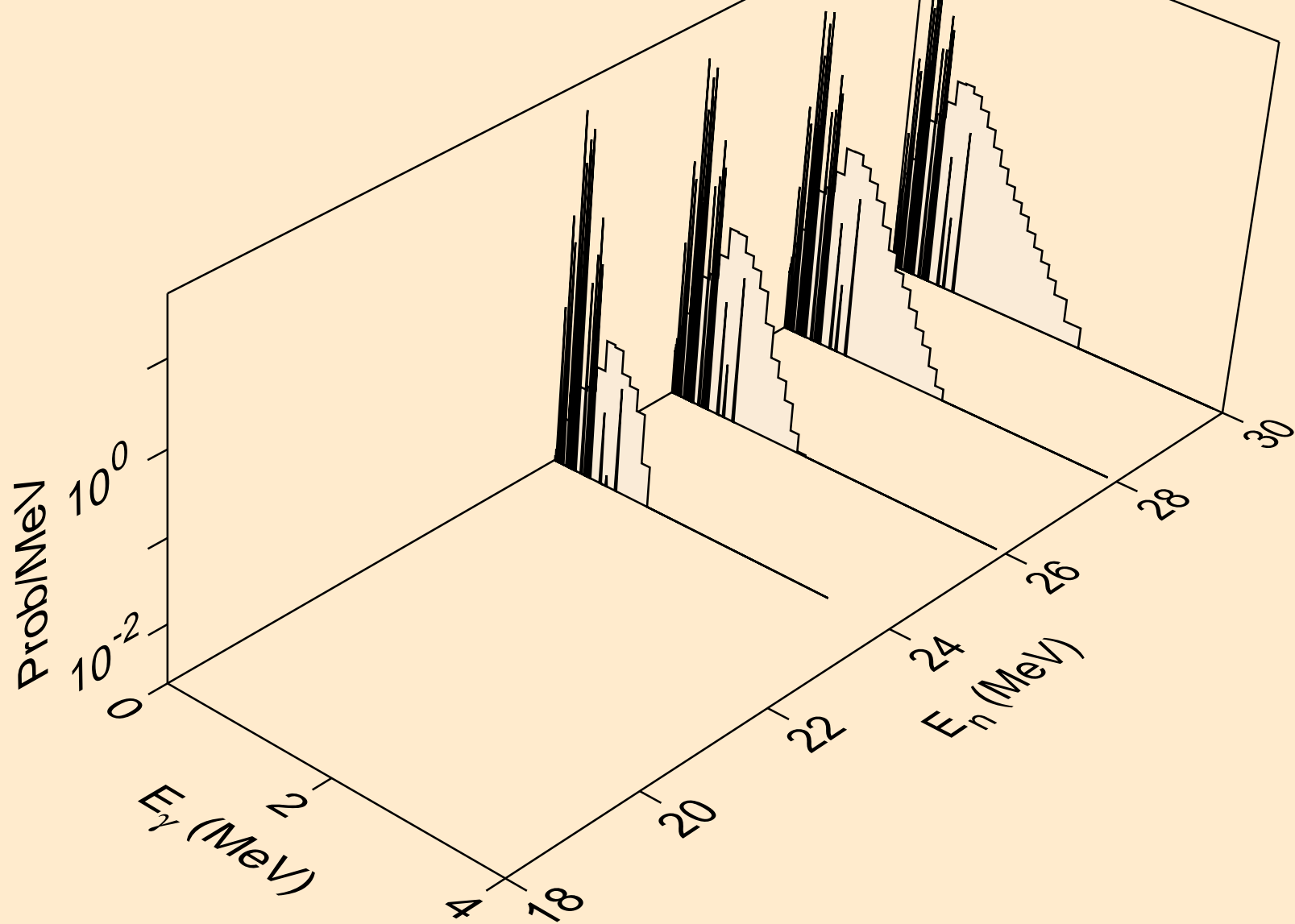


SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

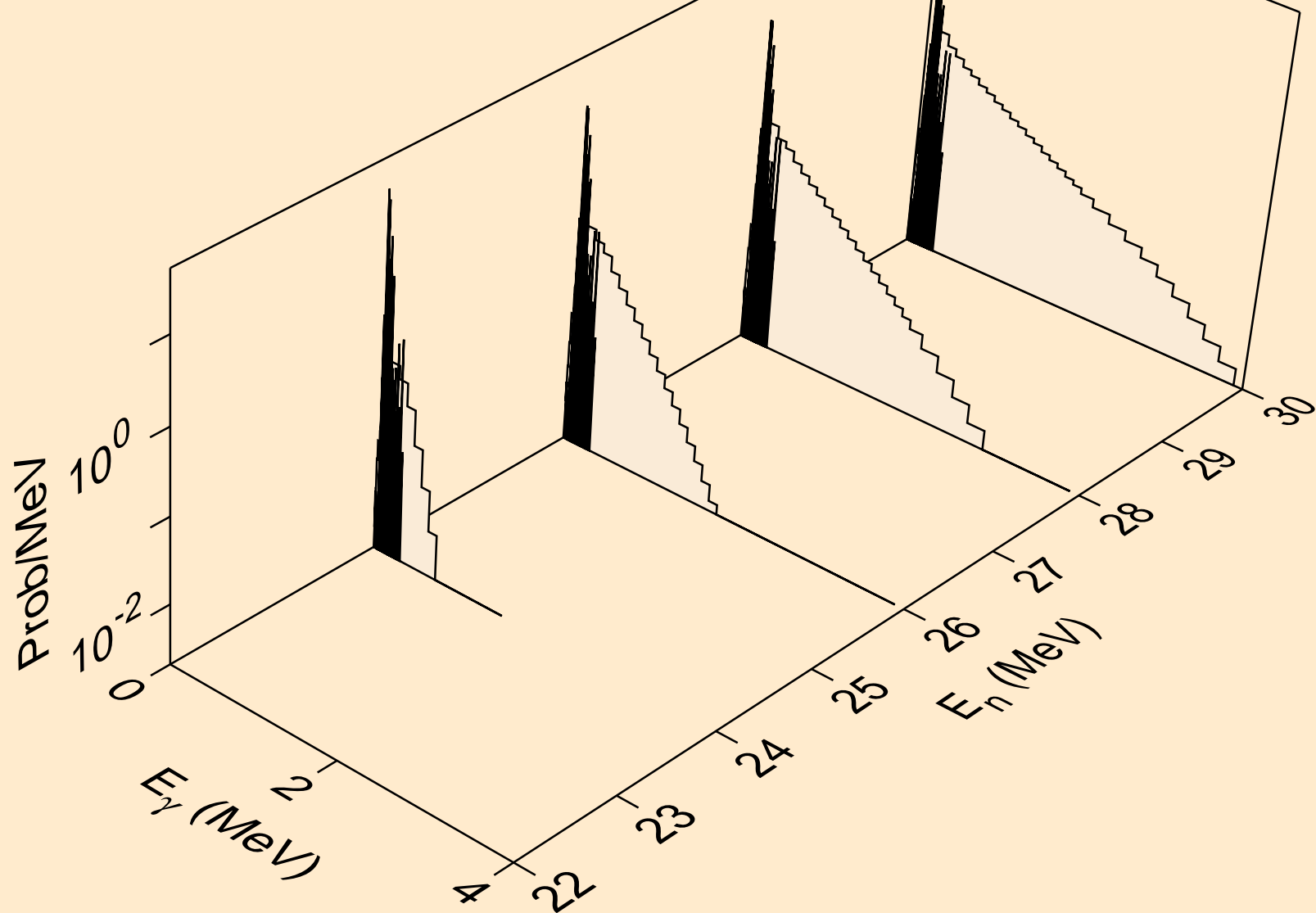




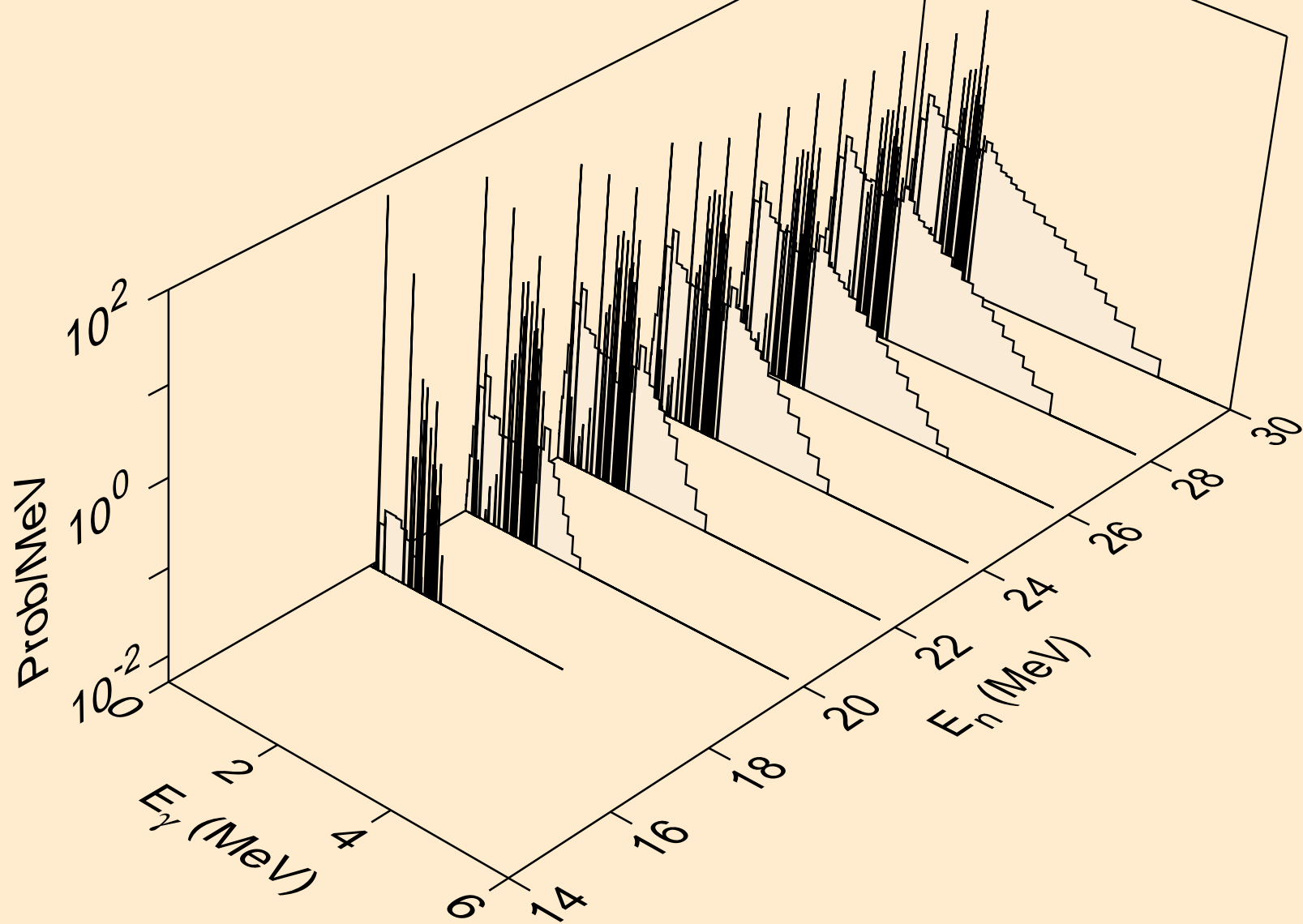
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



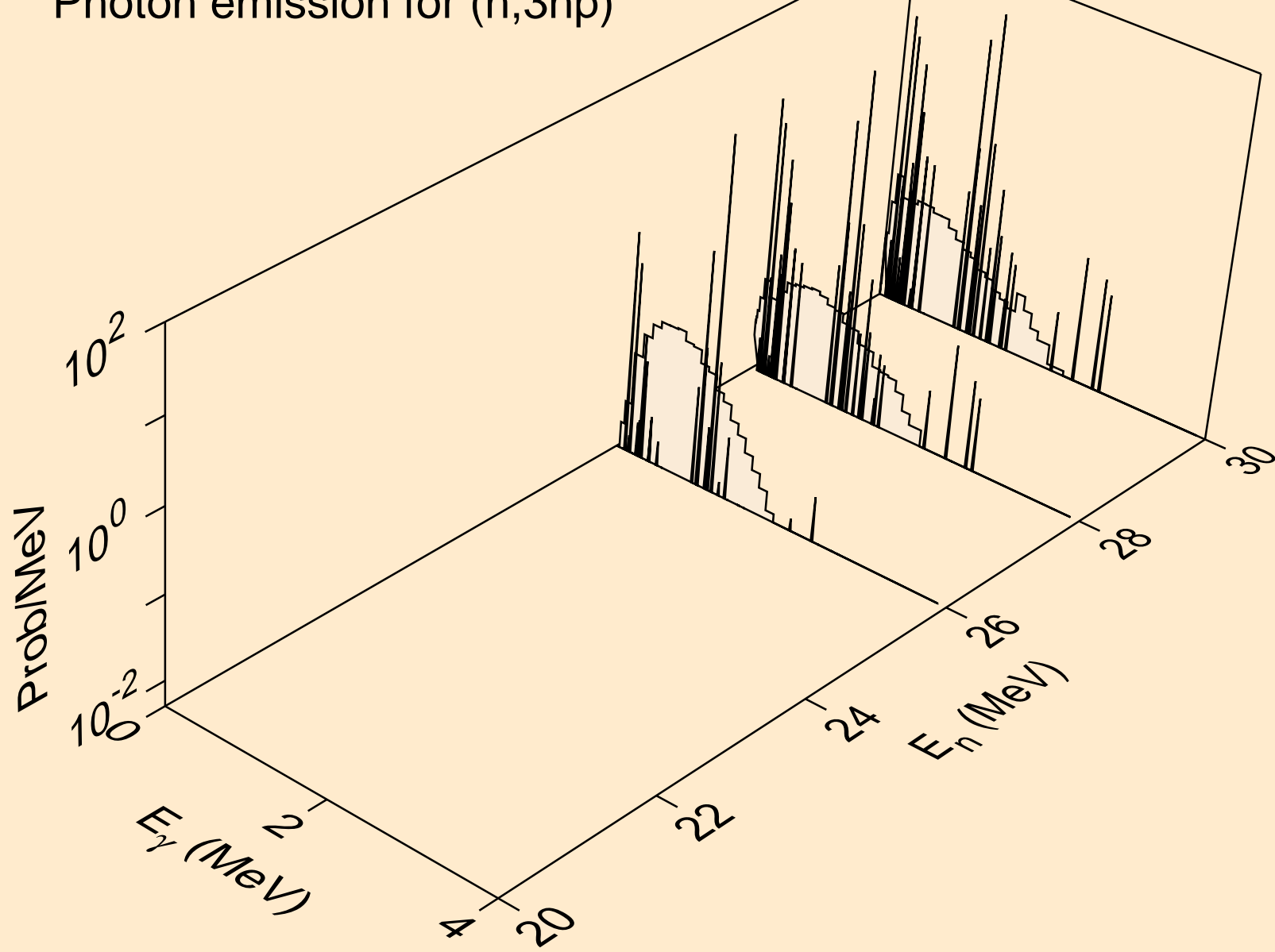
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Photon emission for (n,4n)



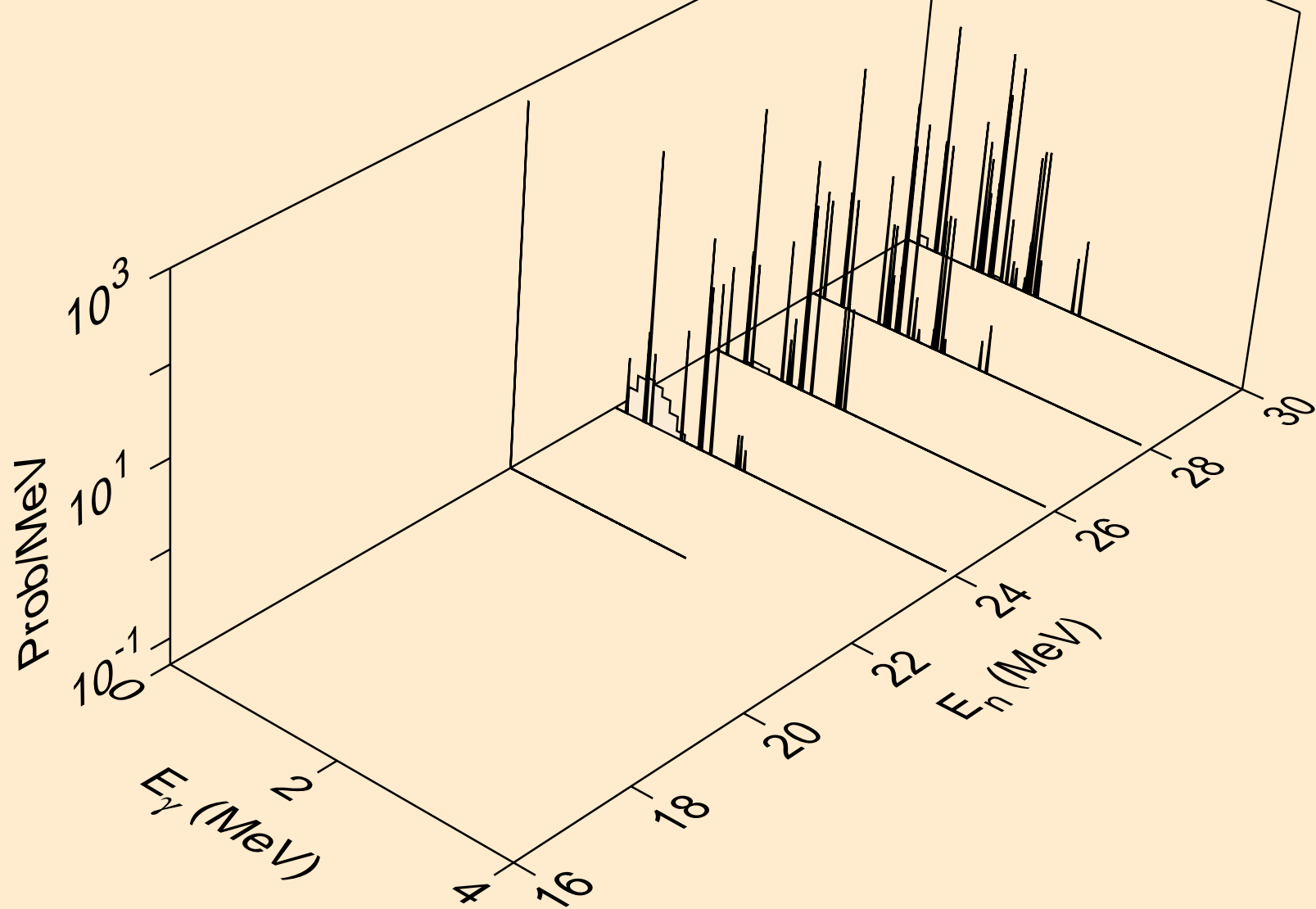
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Photon emission for (n,2np)



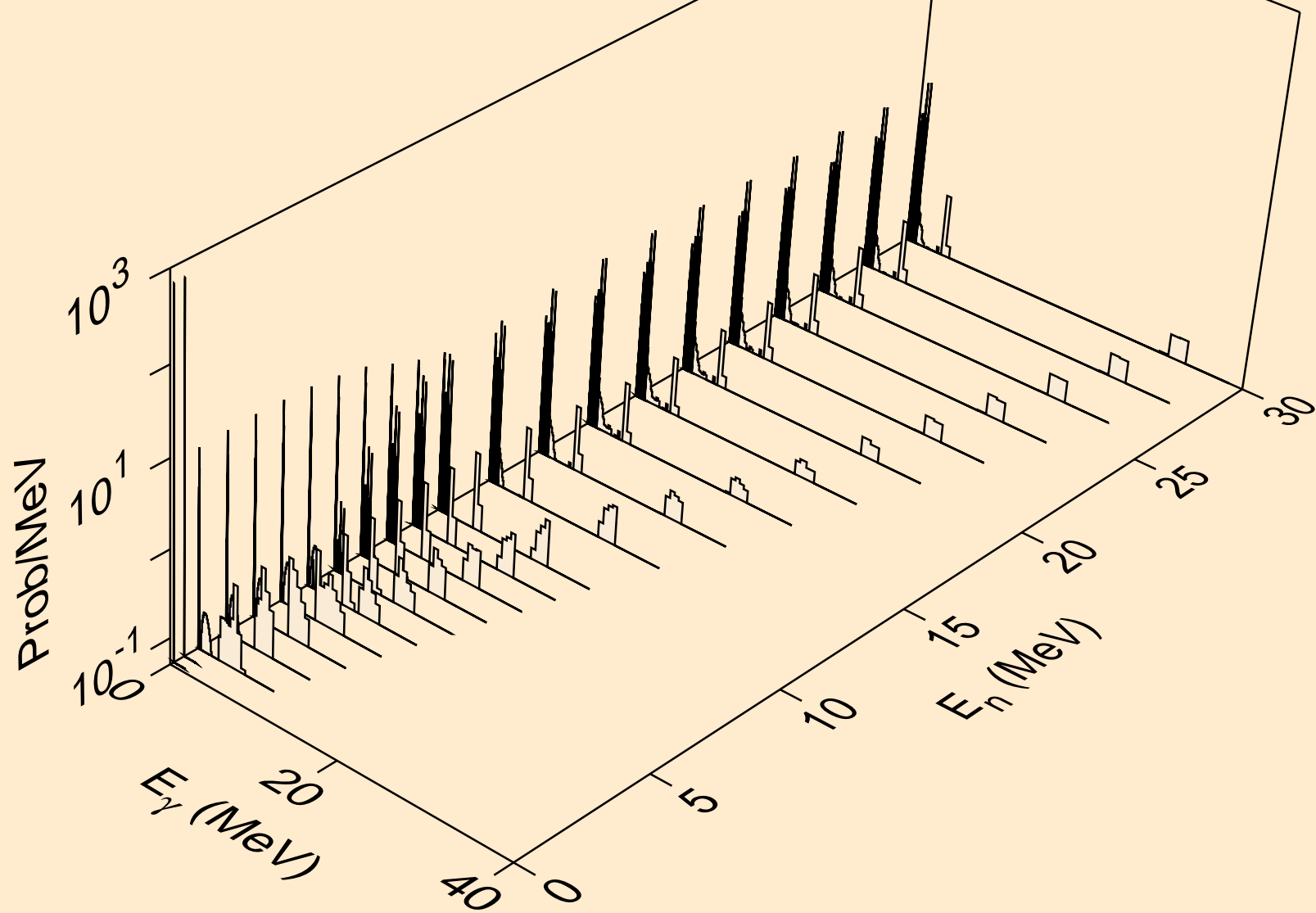
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Photon emission for (n,3np)



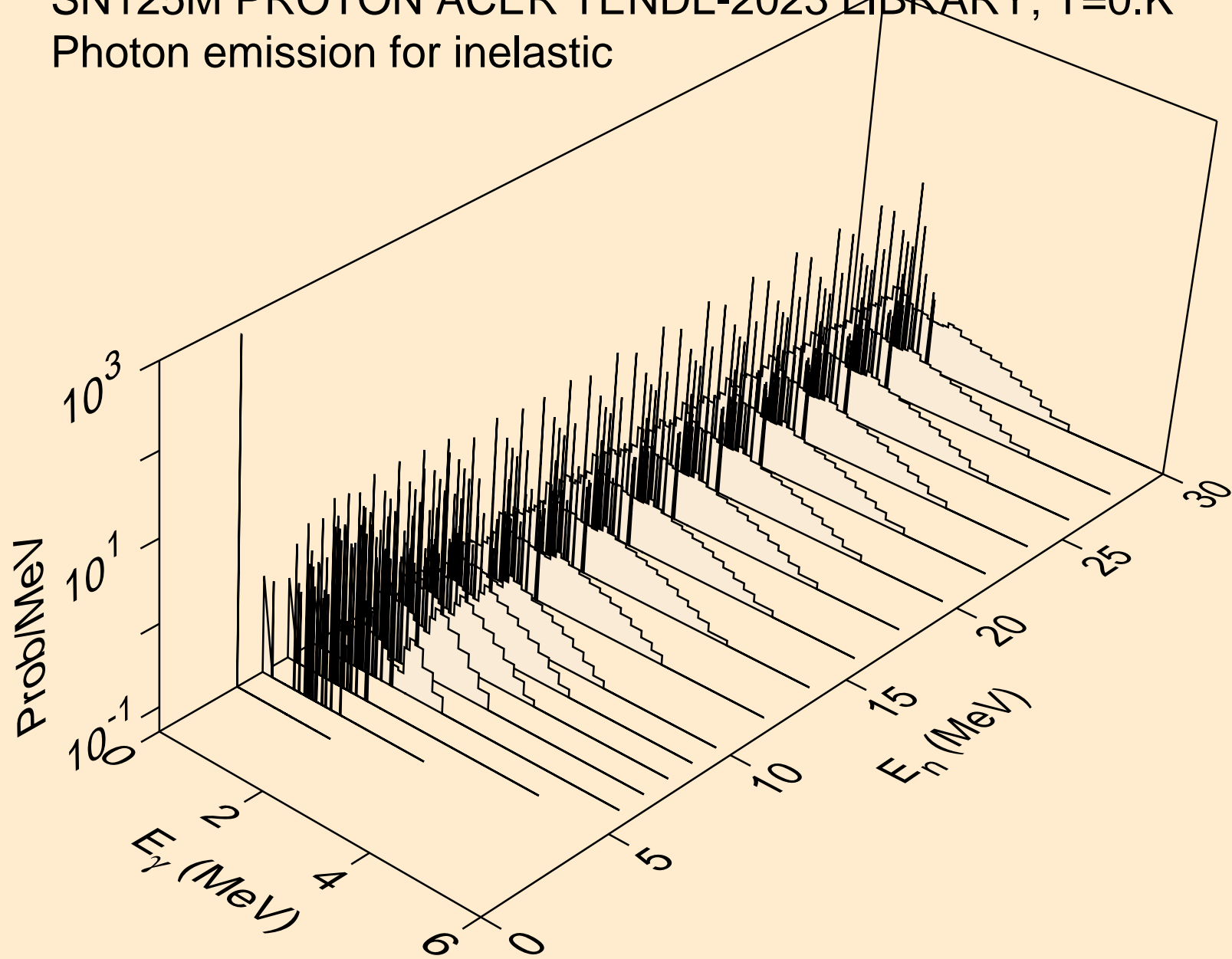
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Photon emission for (n,n2p)



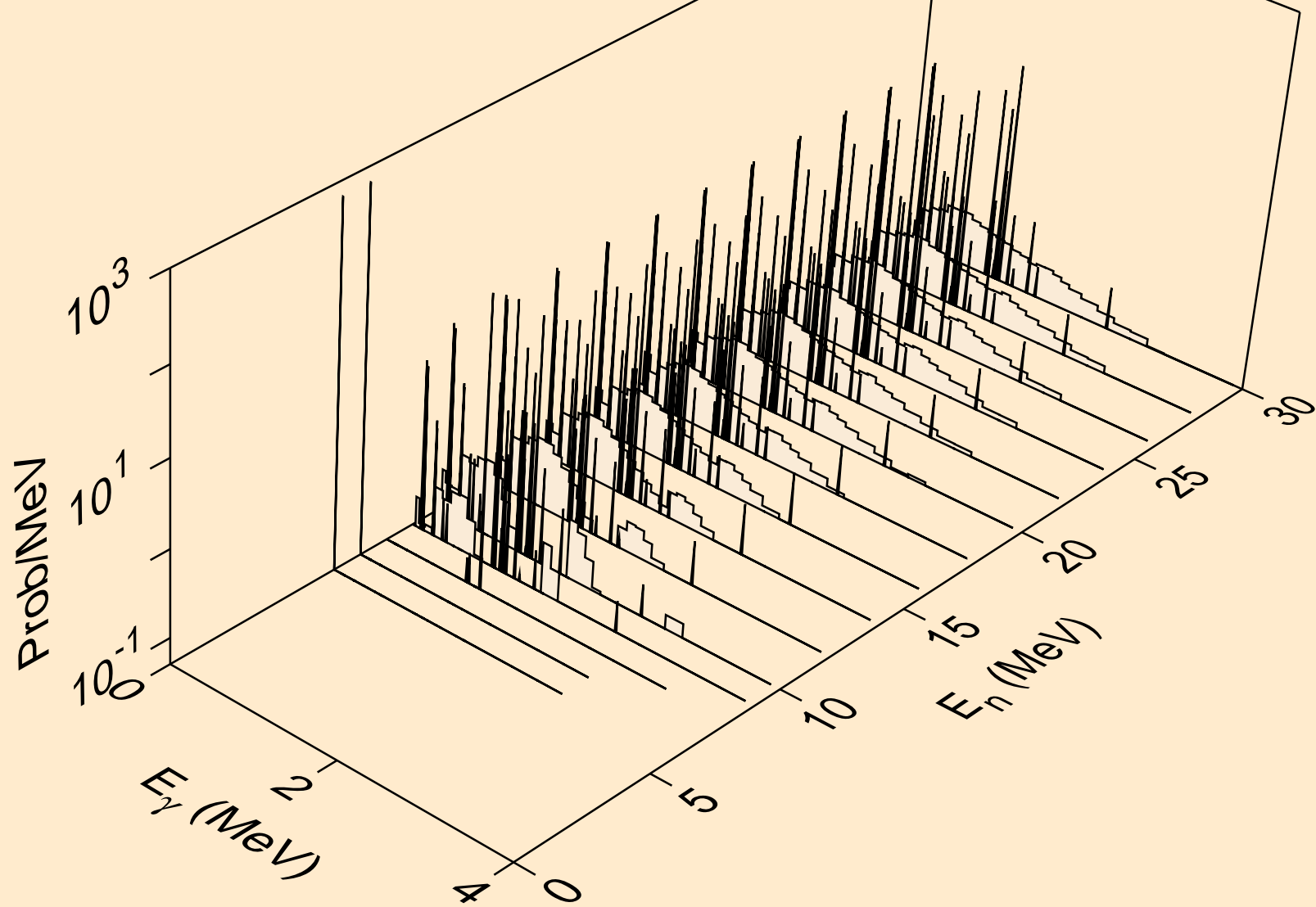
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

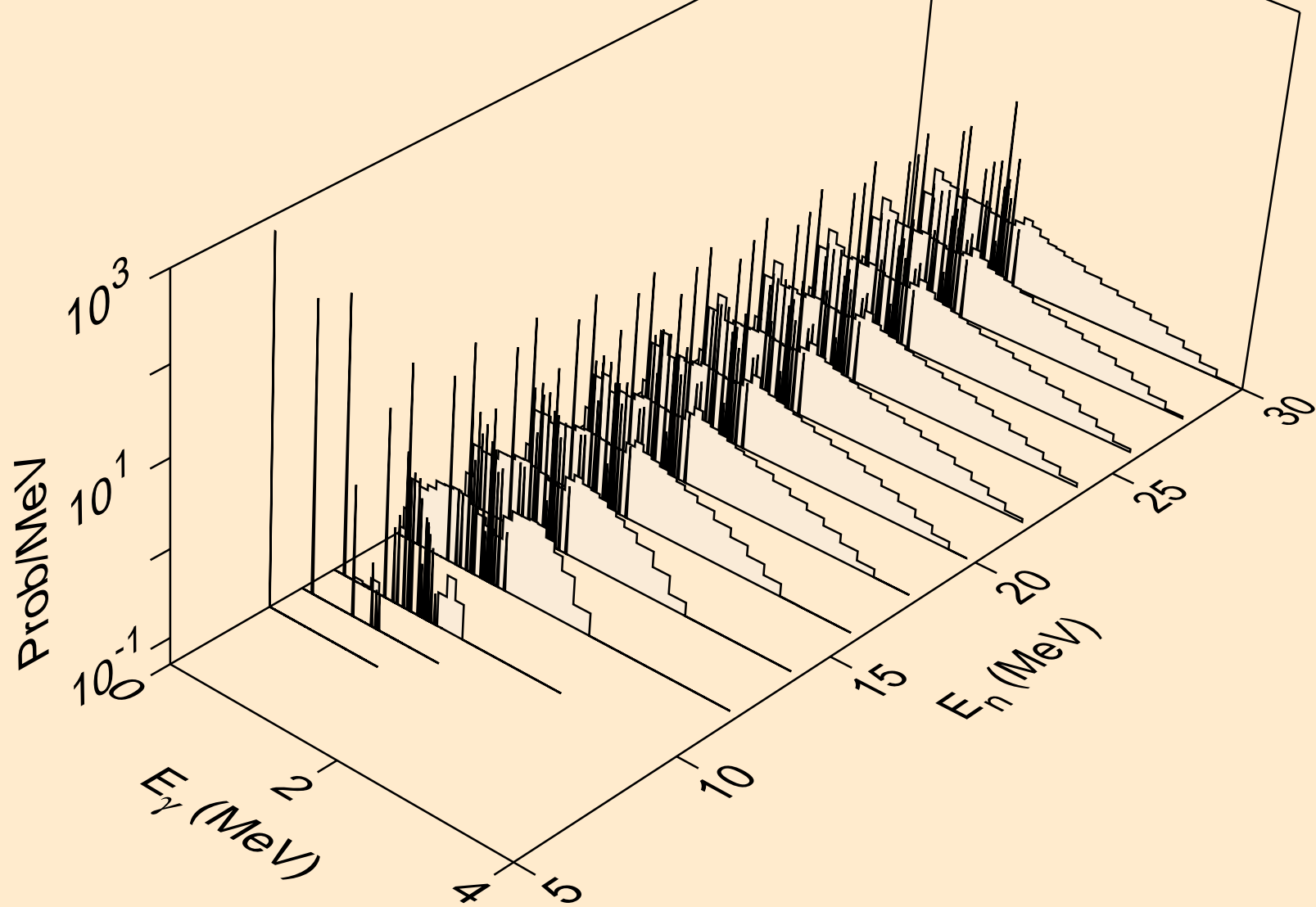


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Photon emission for (n,d)

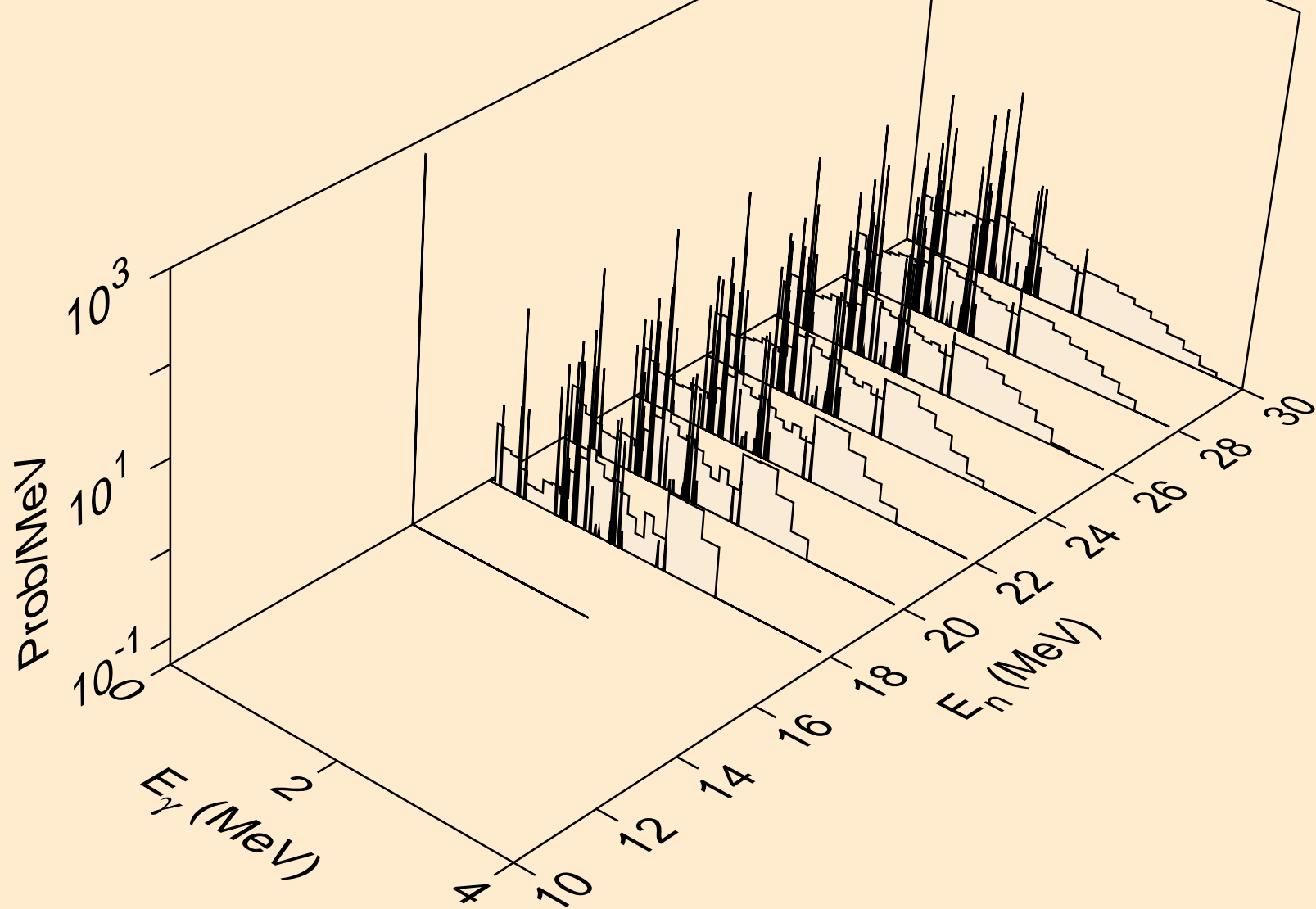




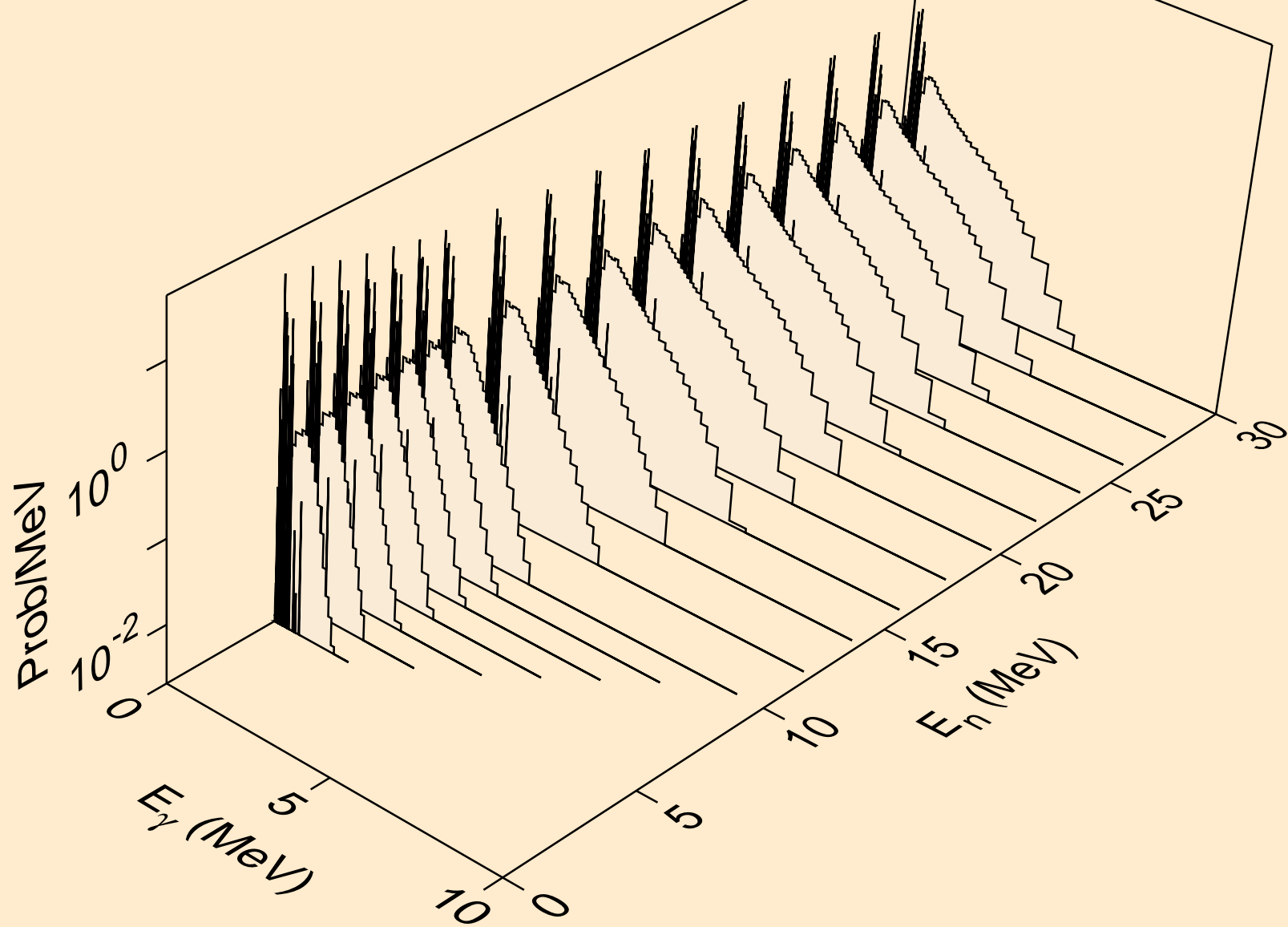
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Photon emission for (n,t)



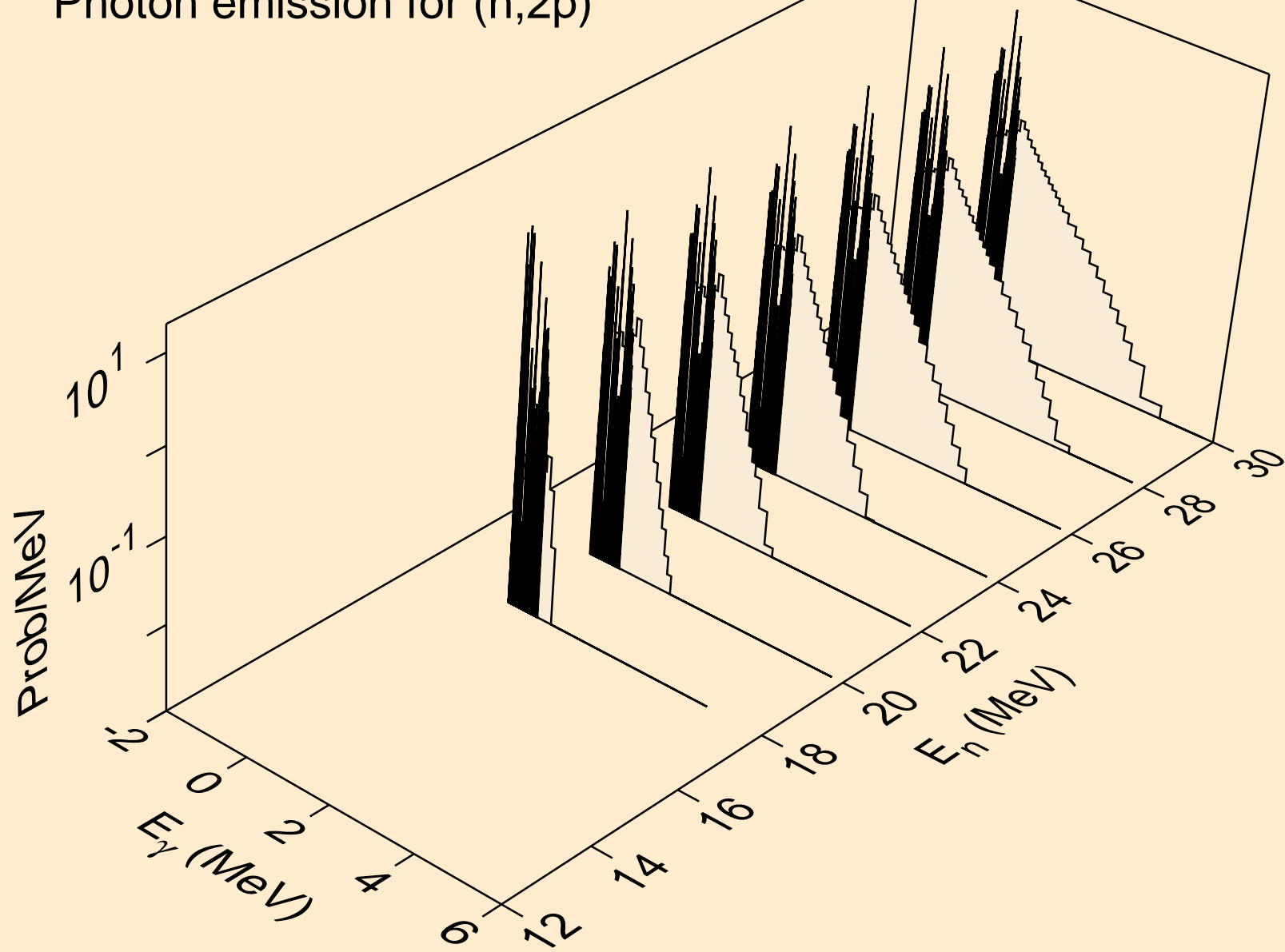
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Photon emission for (n,he3)



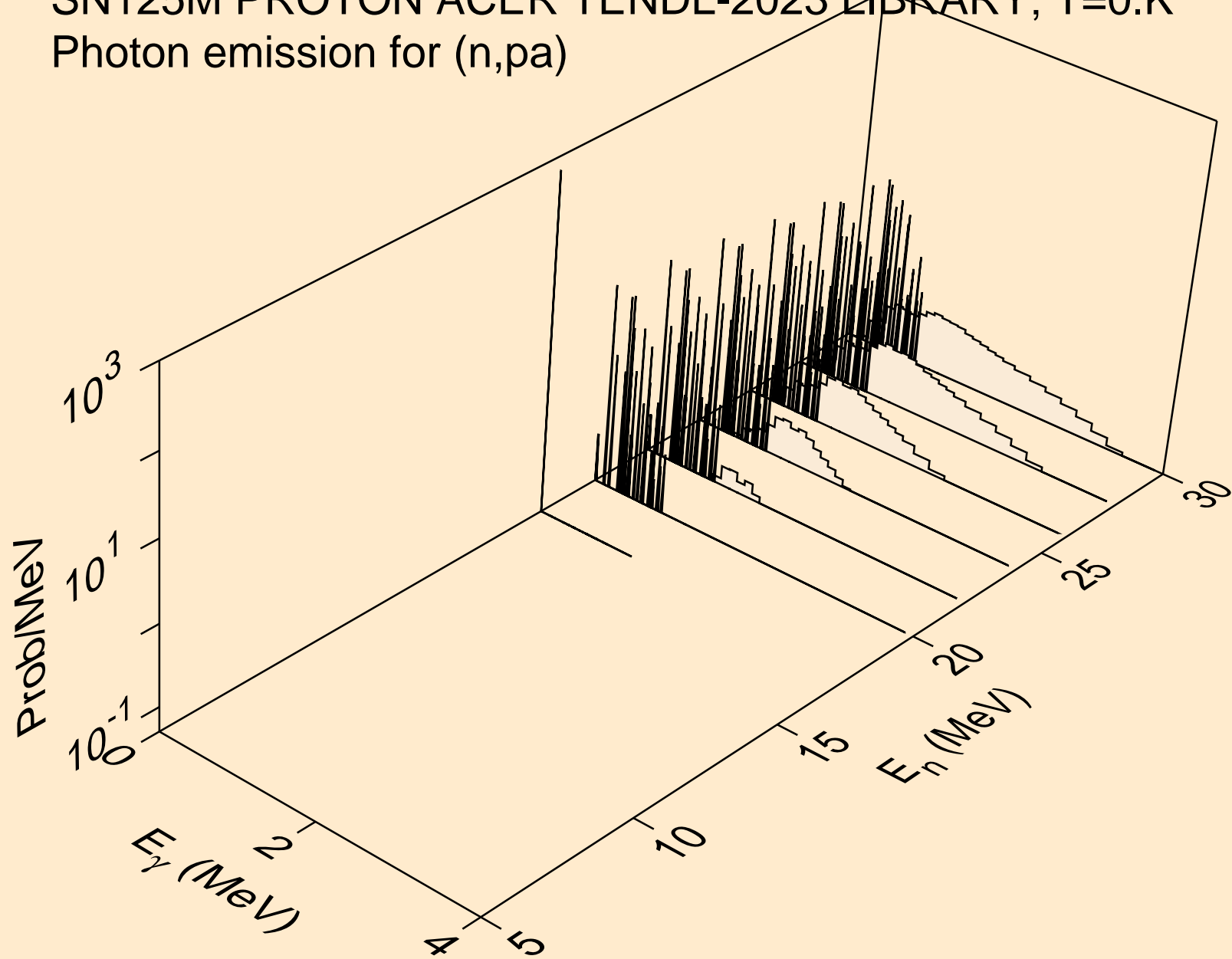
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Photon emission for (n,a)



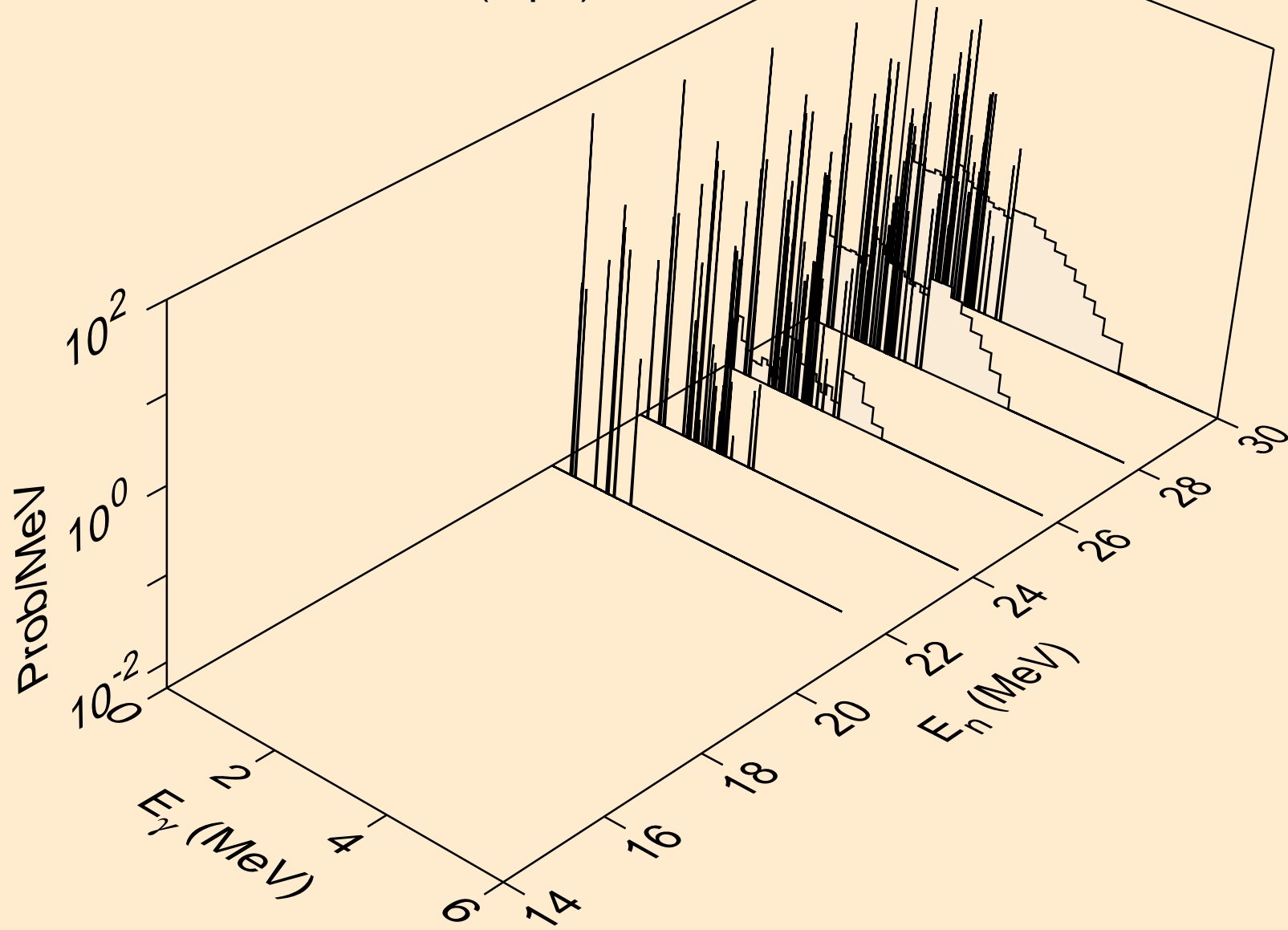
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)

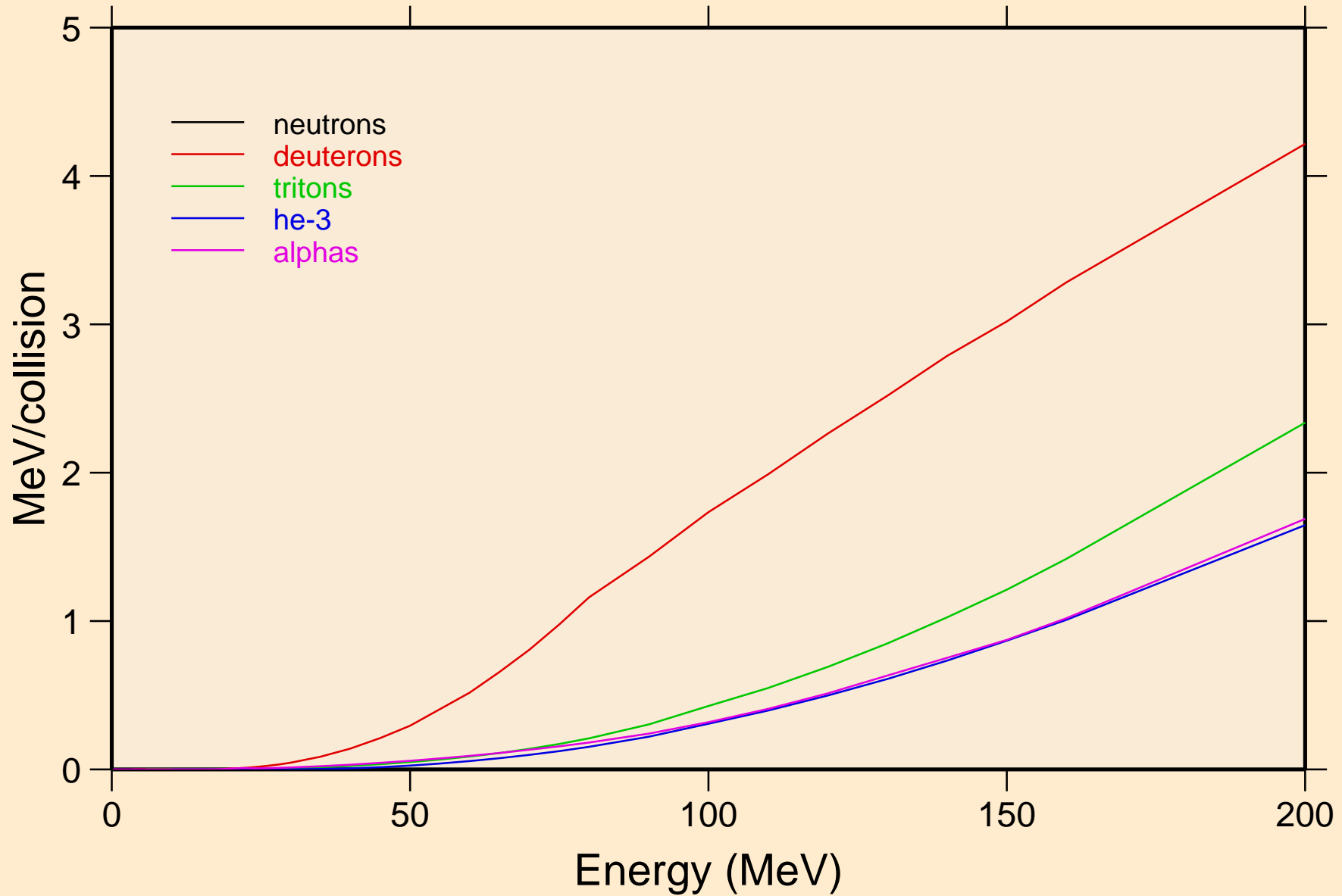


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Photon emission for (n,pd)

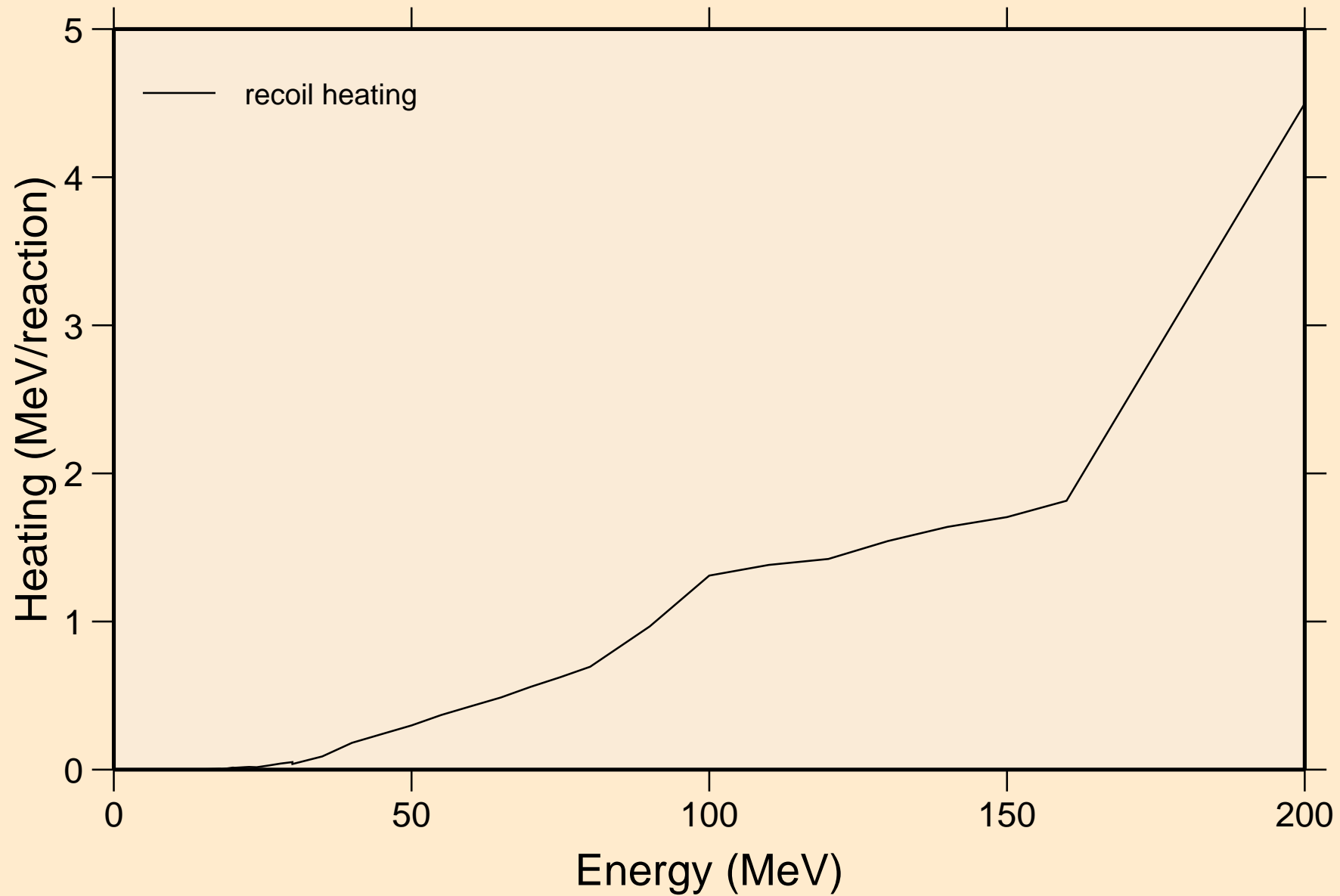


# SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K

## Particle heating contributions



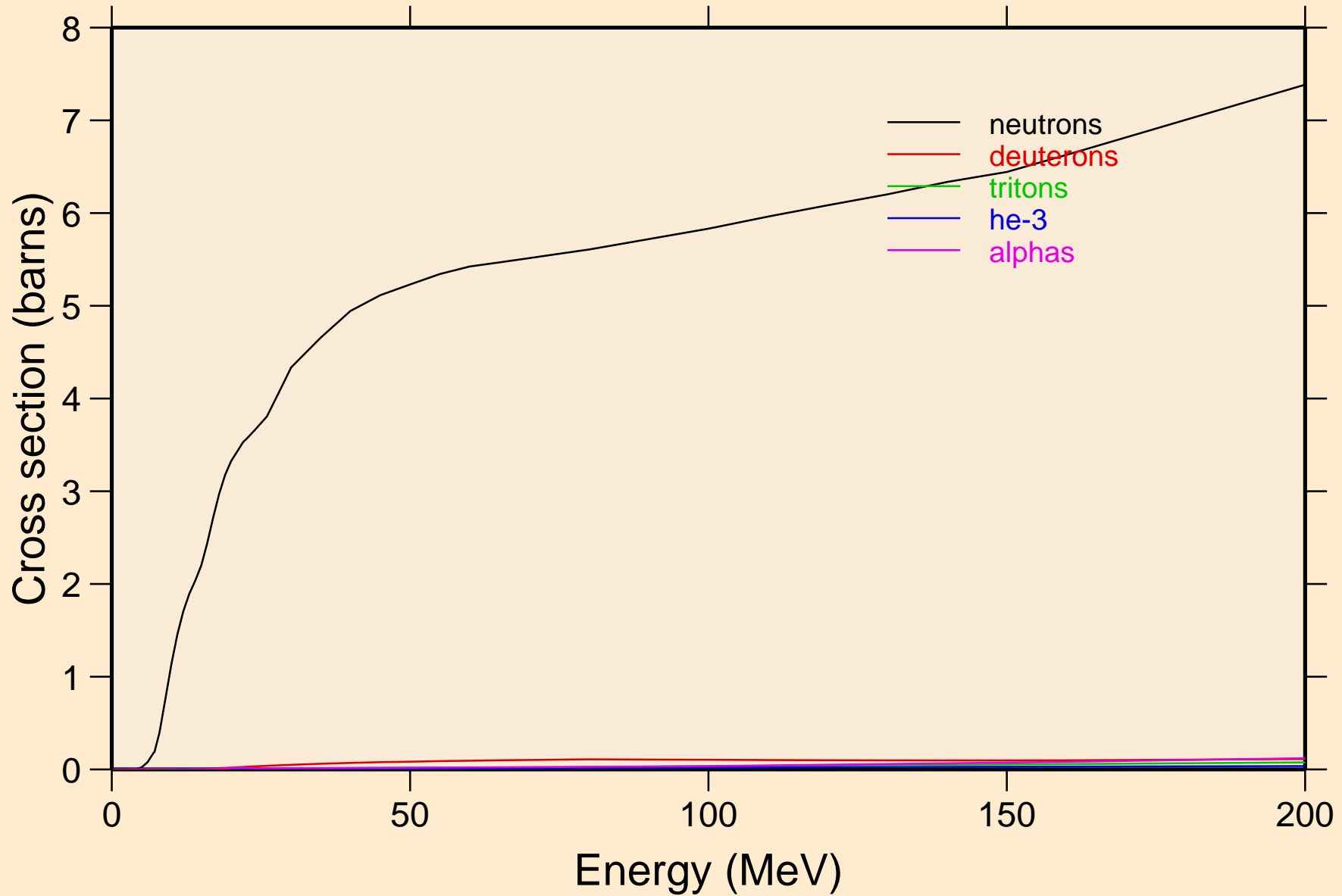
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Recoil Heating



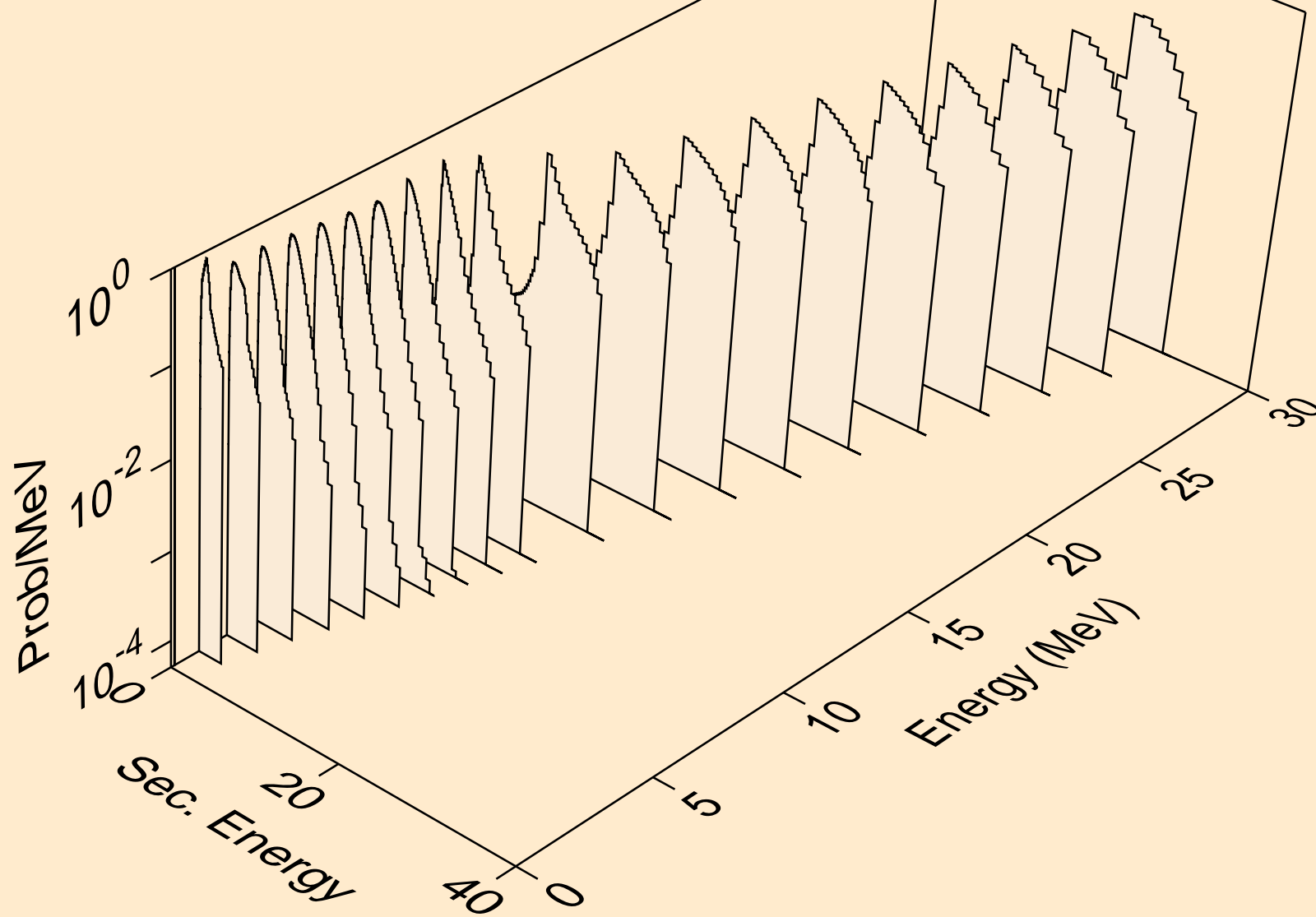


# SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K

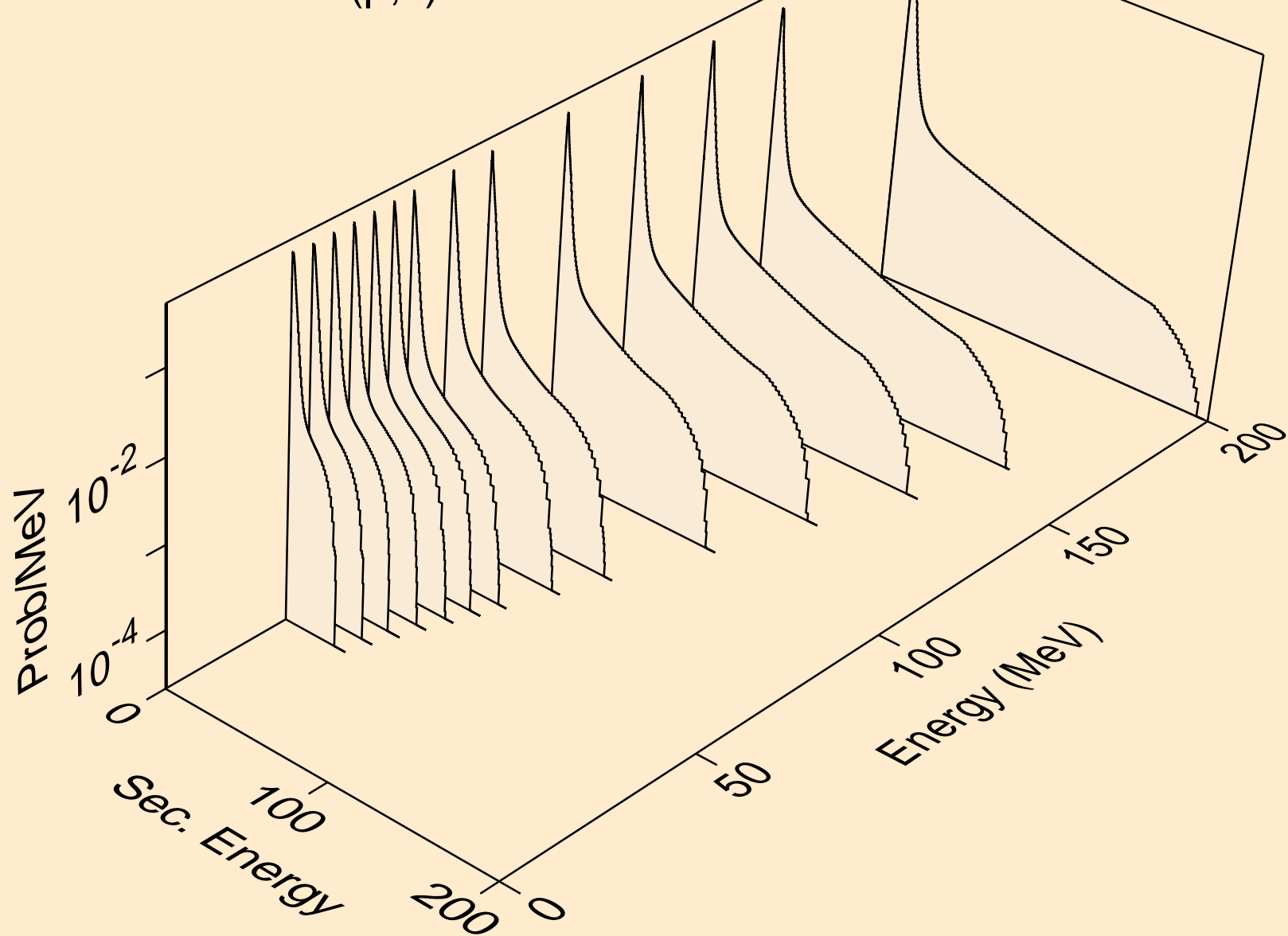
## Particle production cross sections



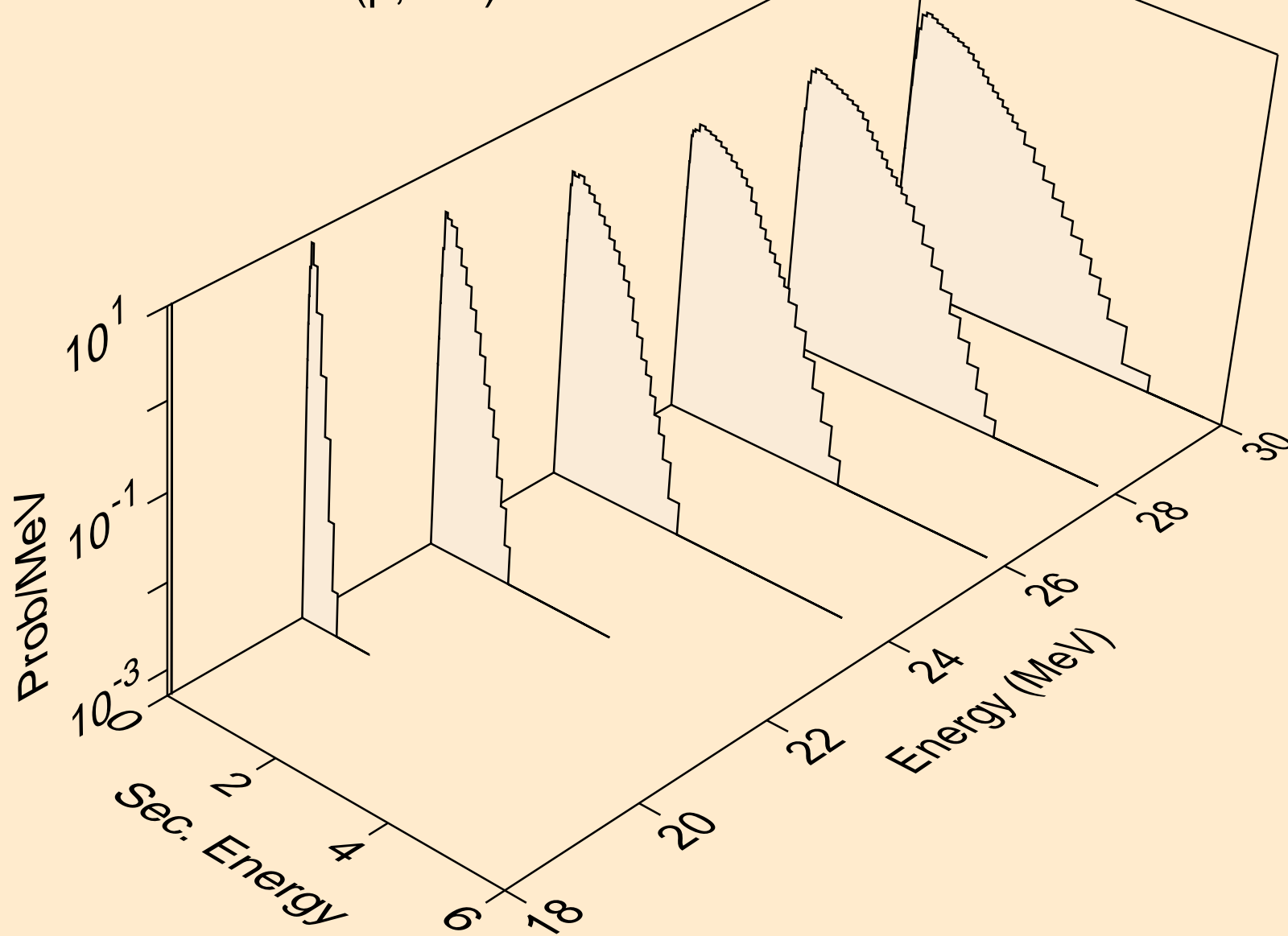
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n)



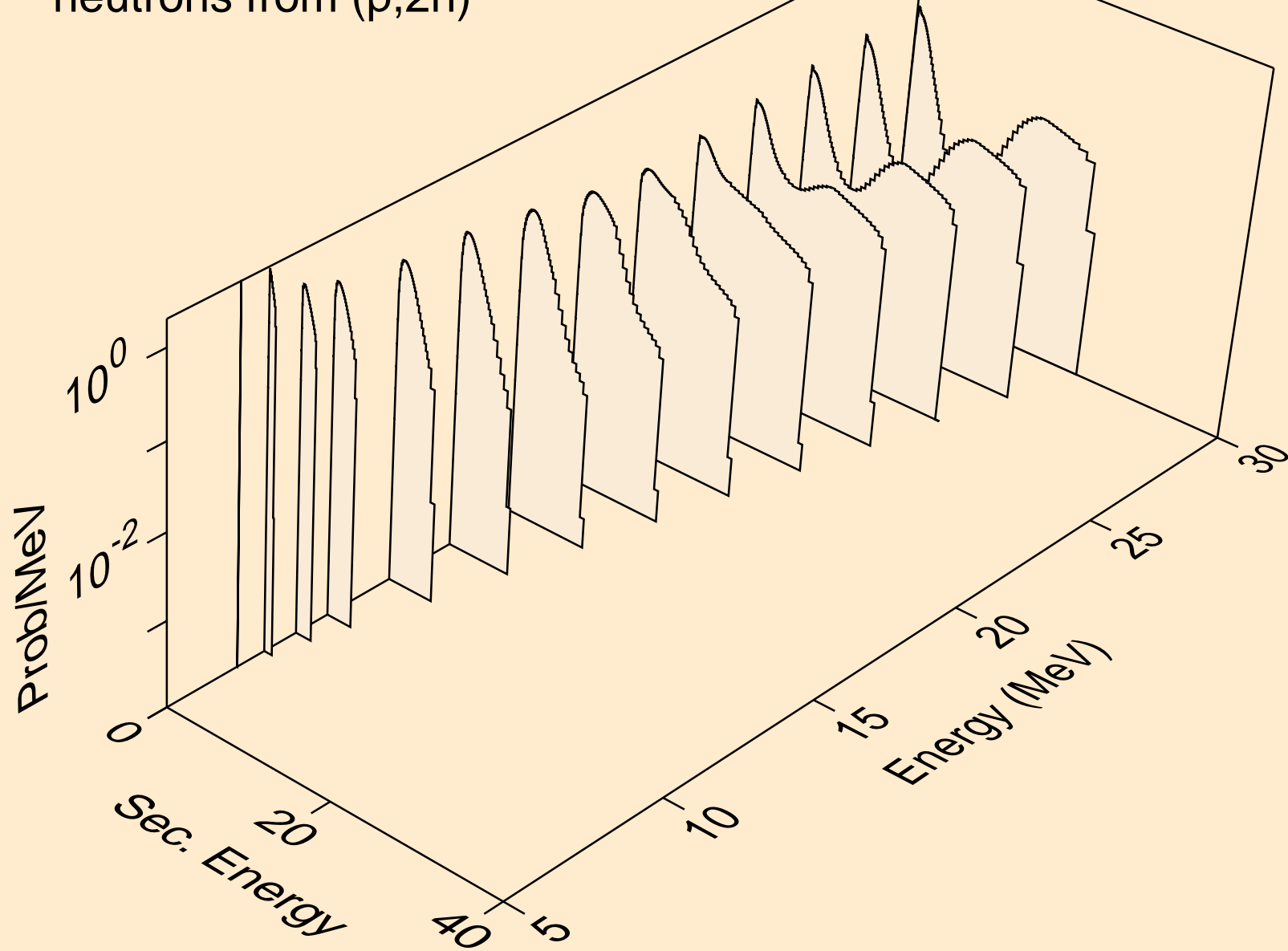
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,x)



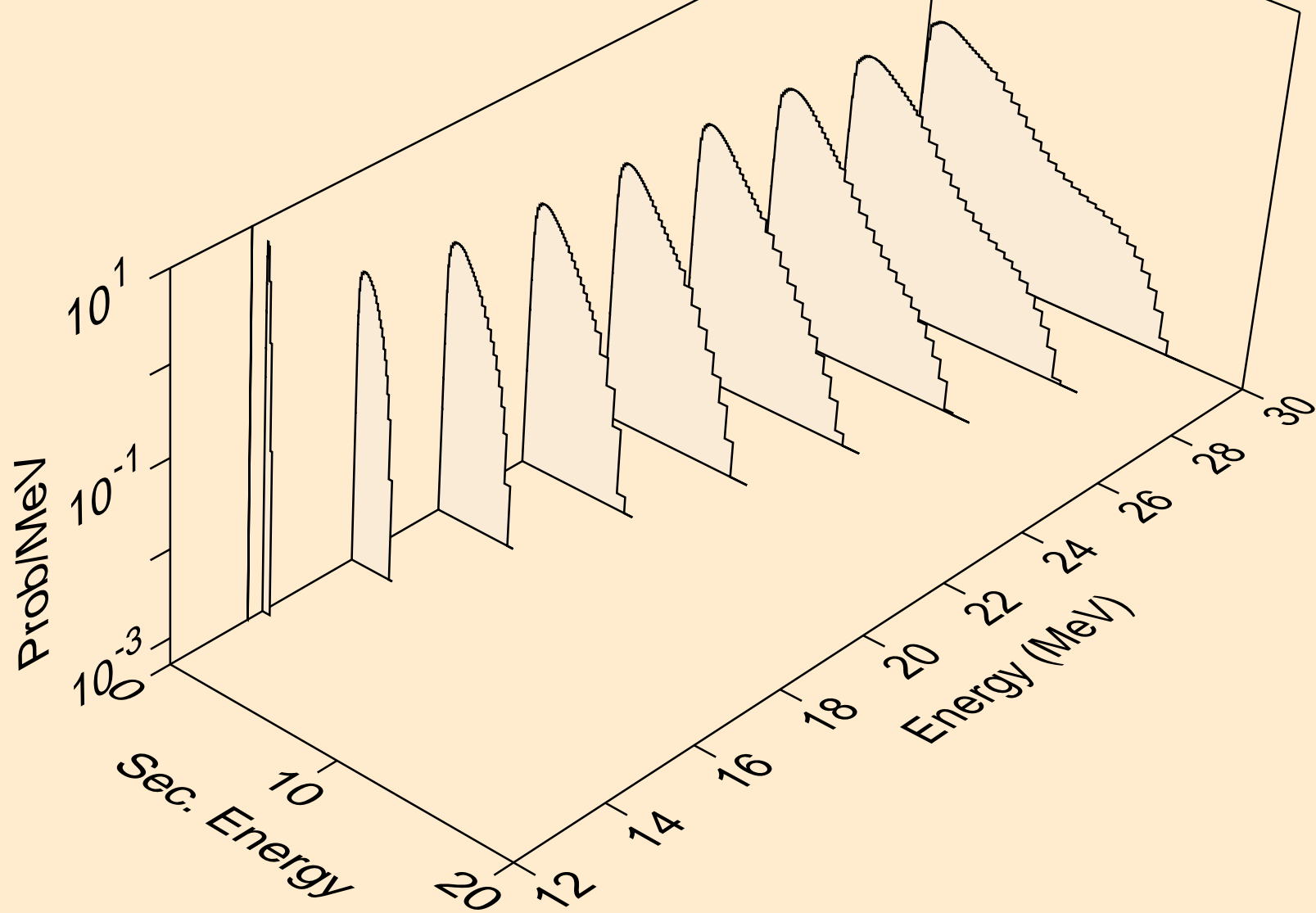
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2nd)



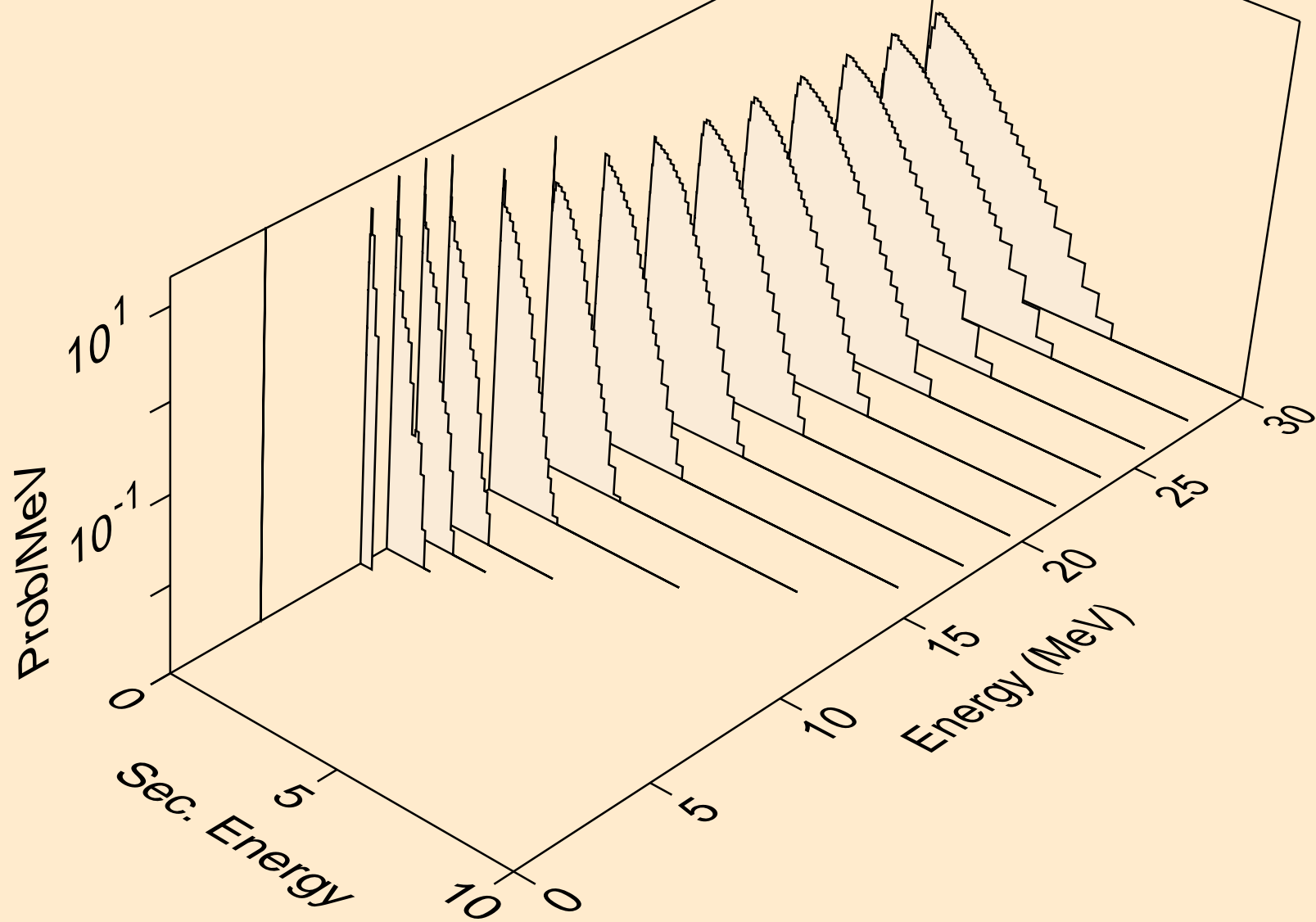
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)



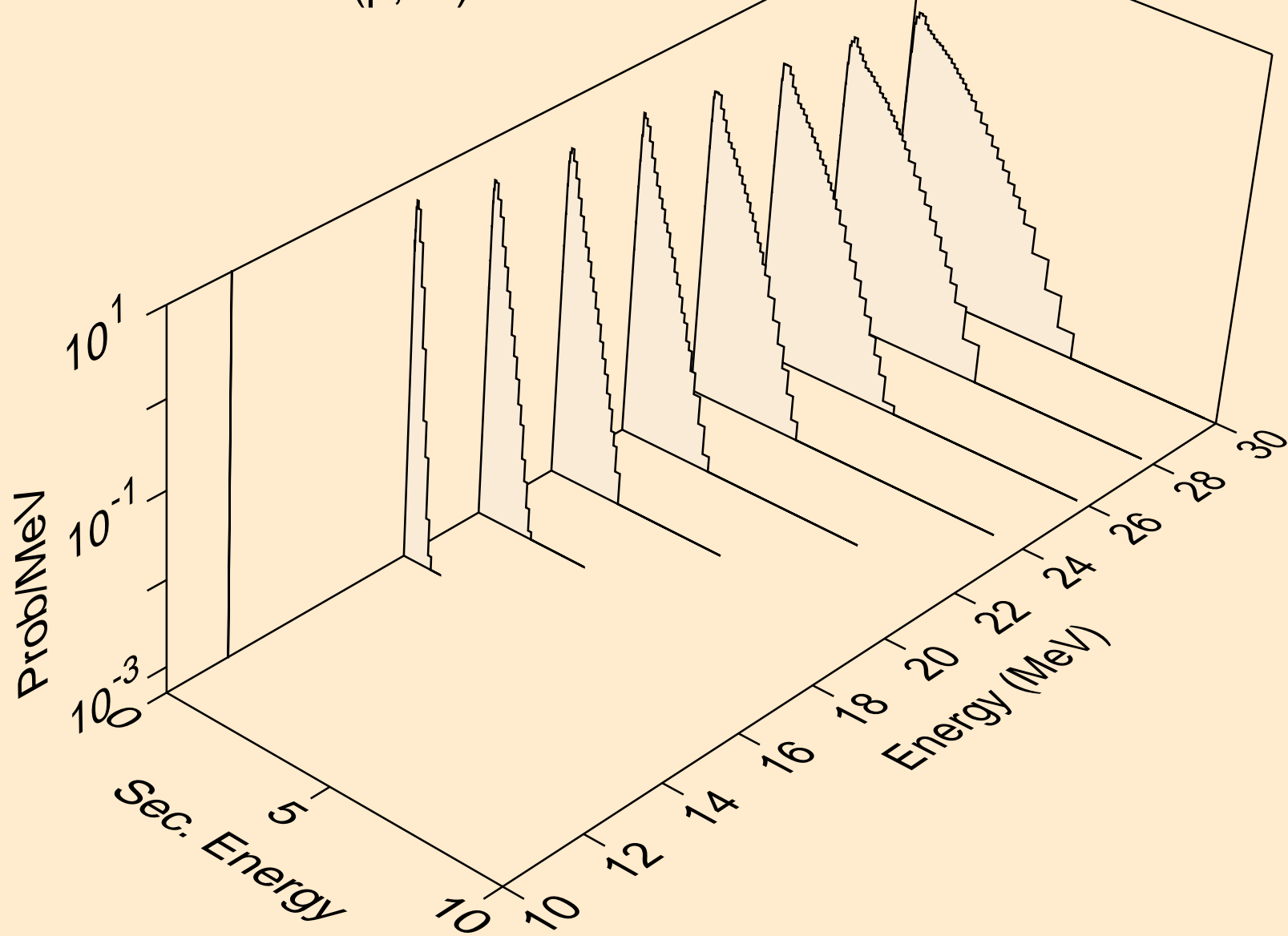
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,3n)



SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,n\*)a

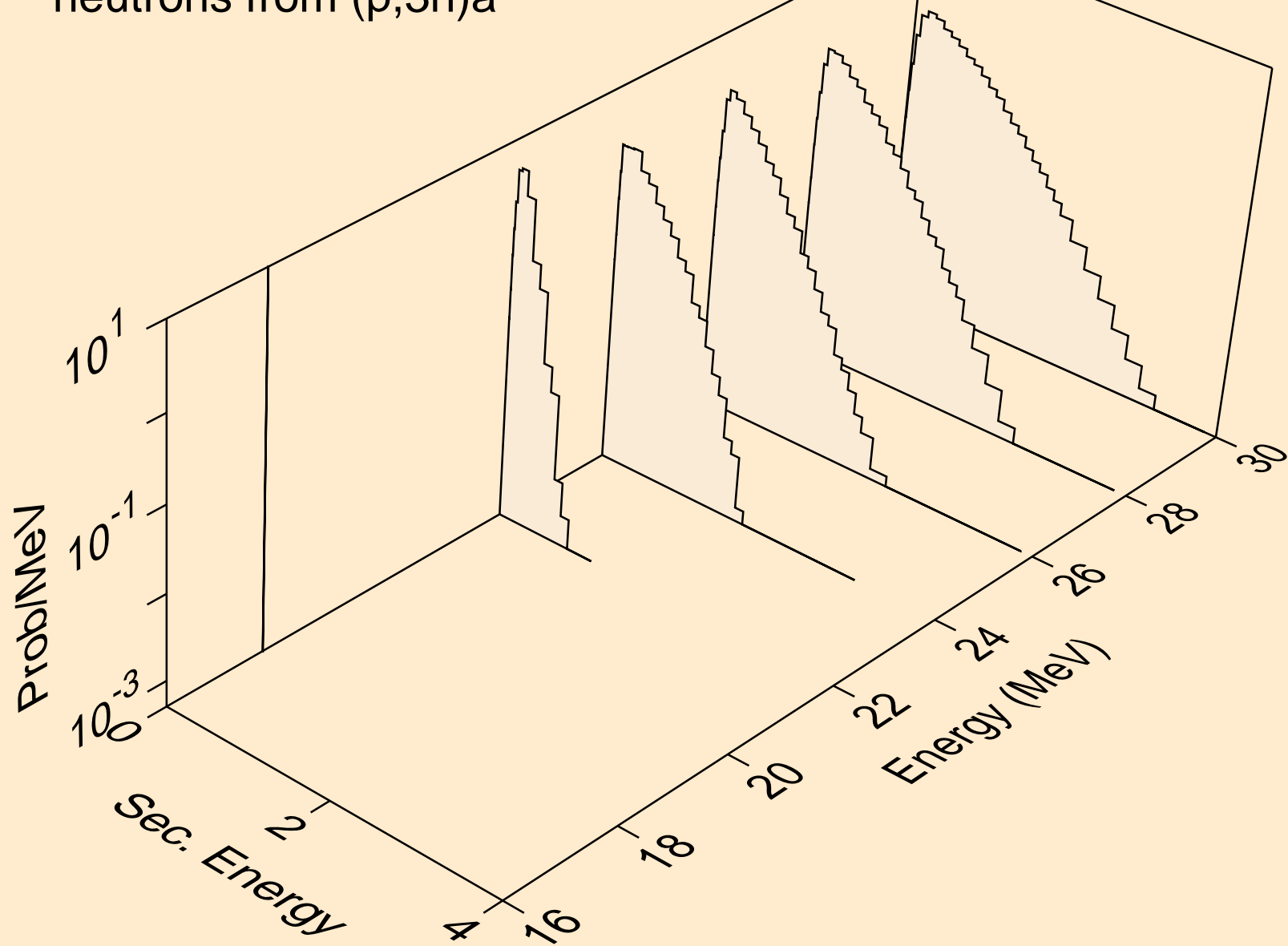


SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2n)a

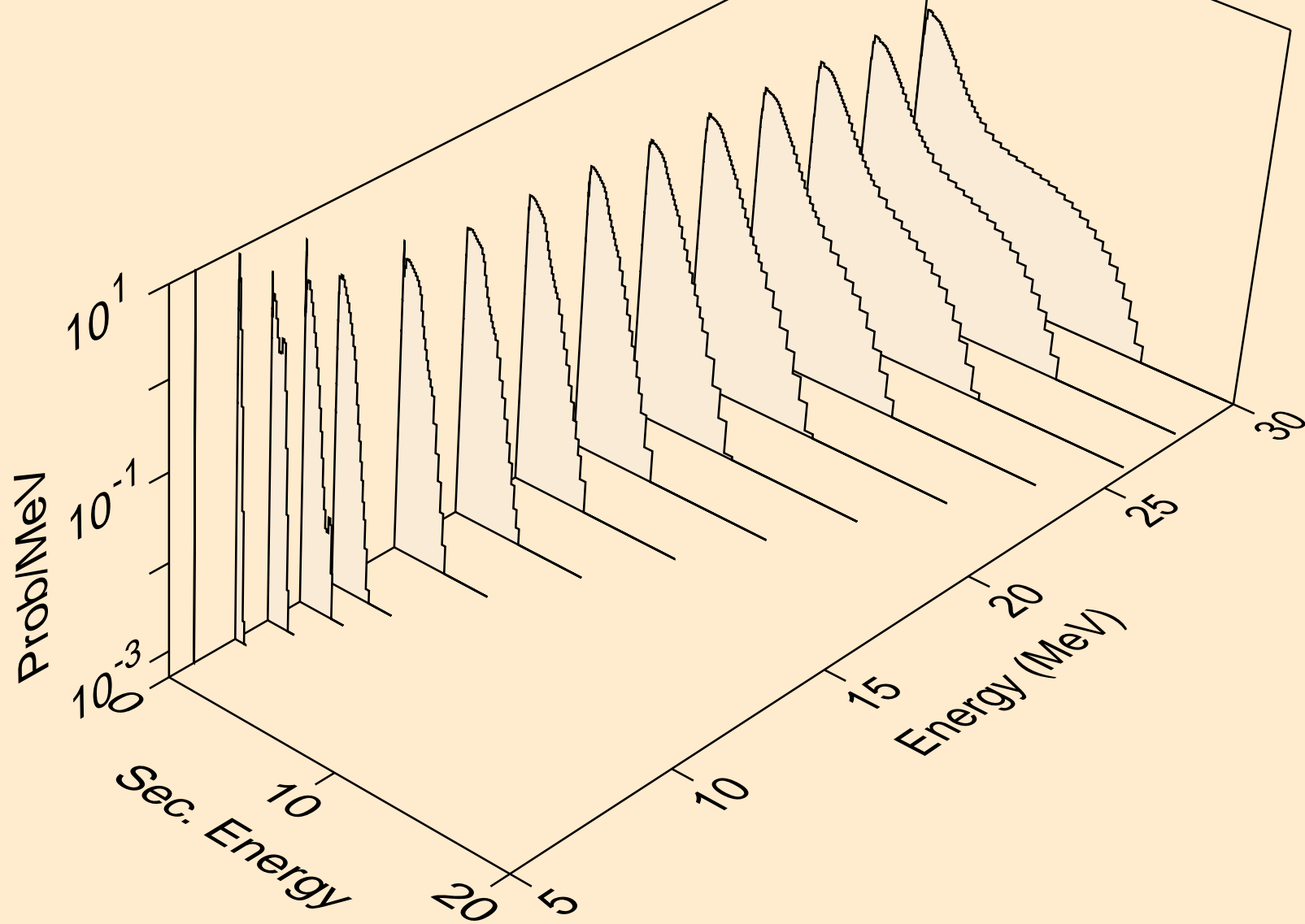




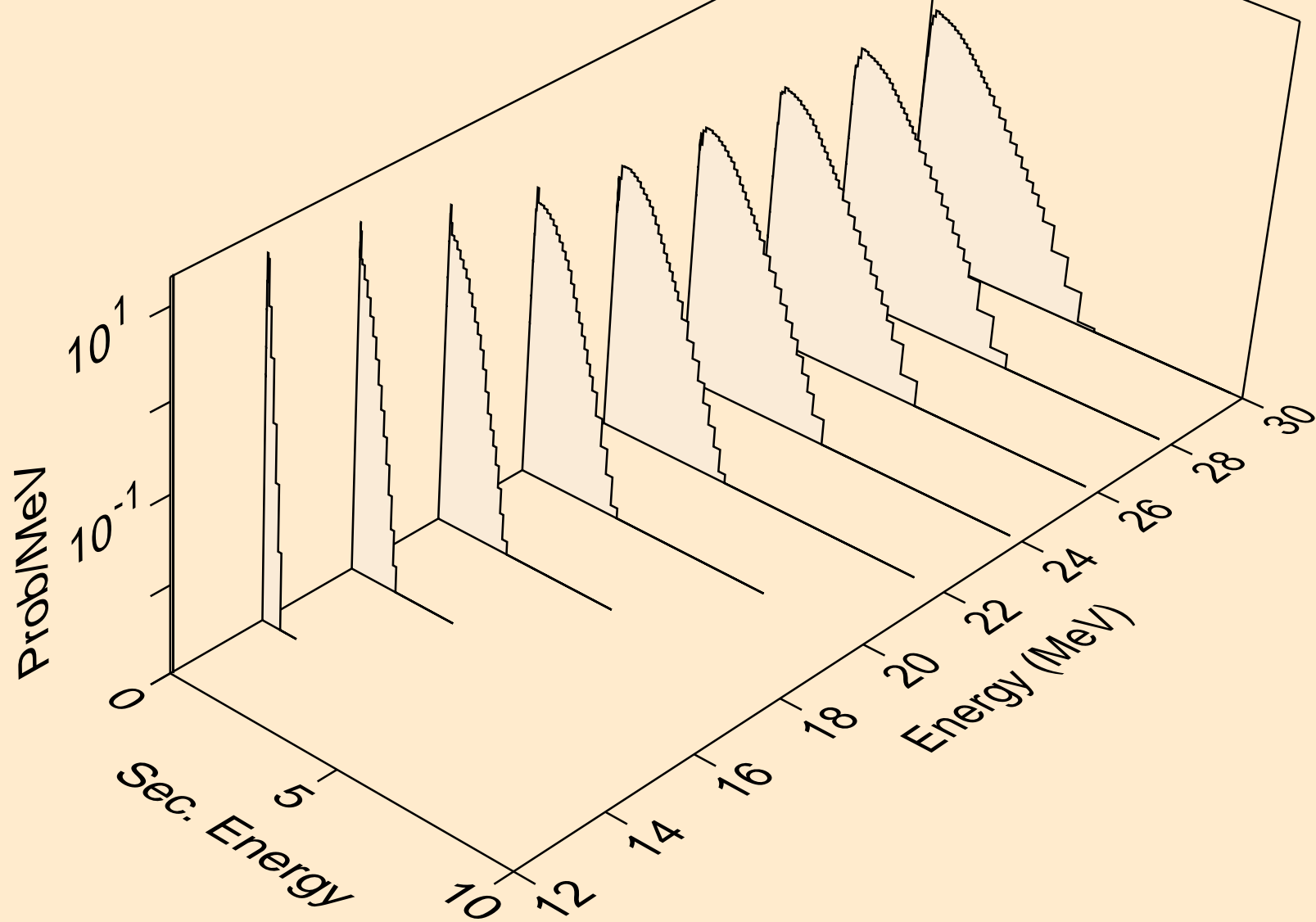
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neutrons from (p,3n)a



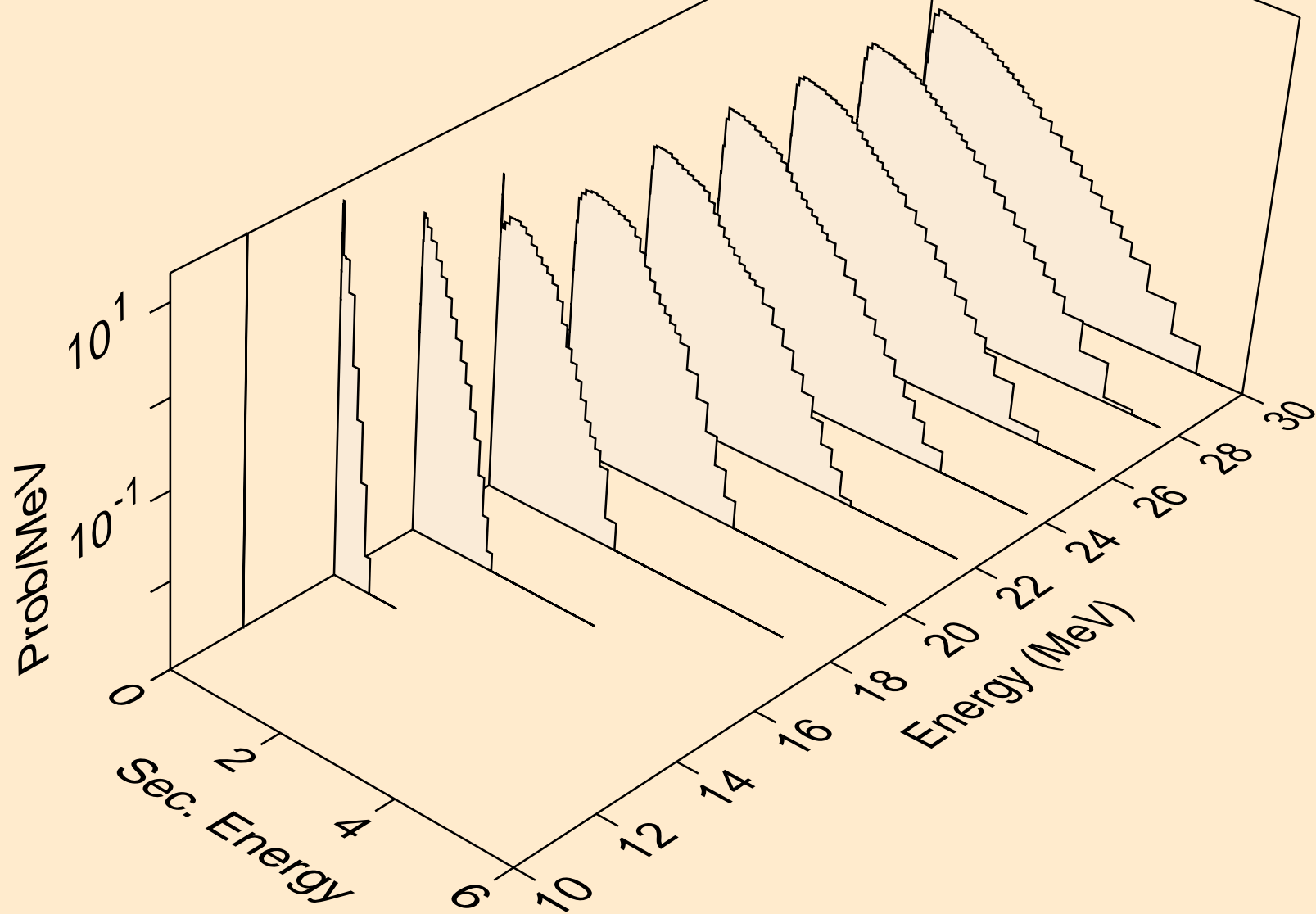
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
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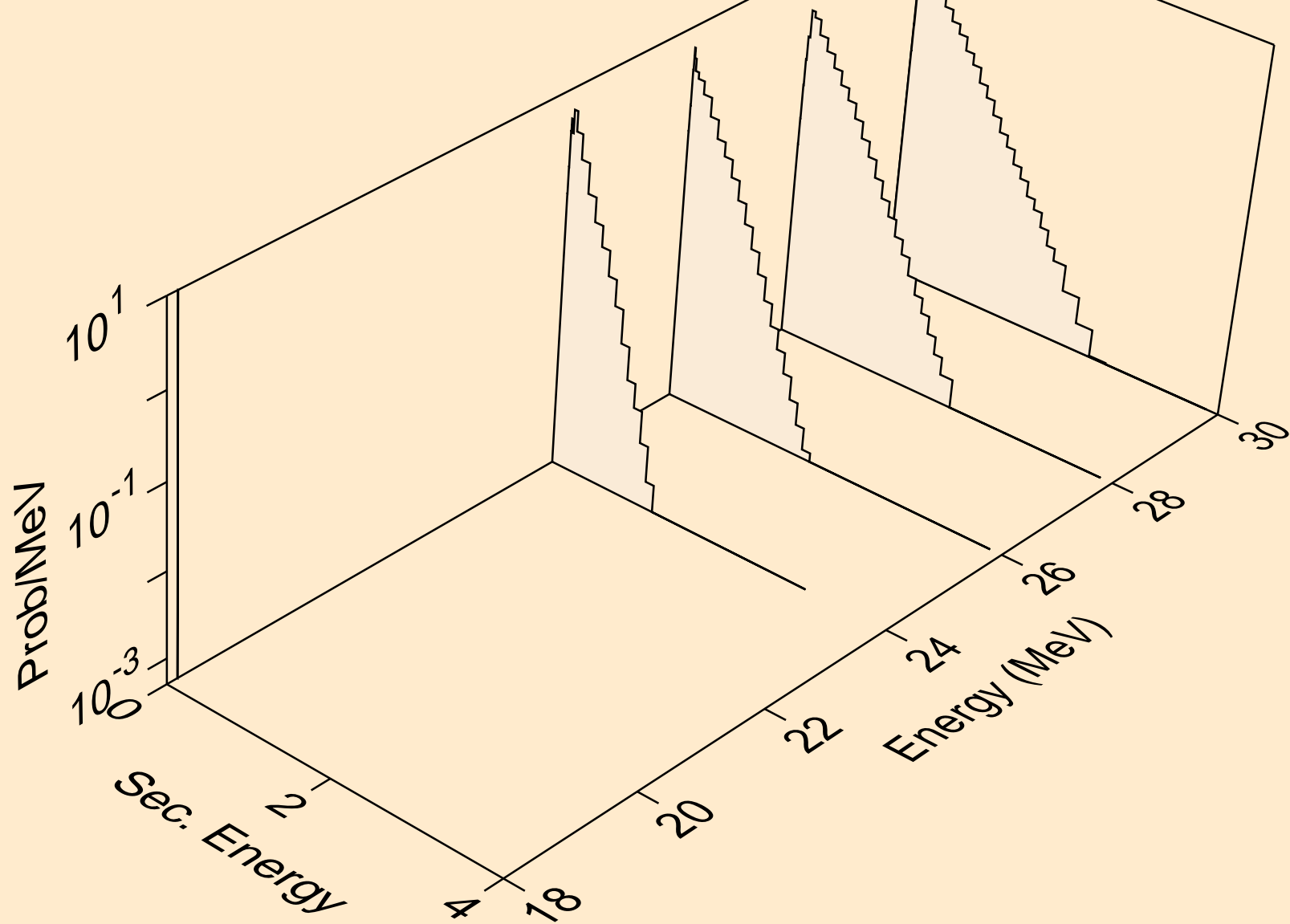
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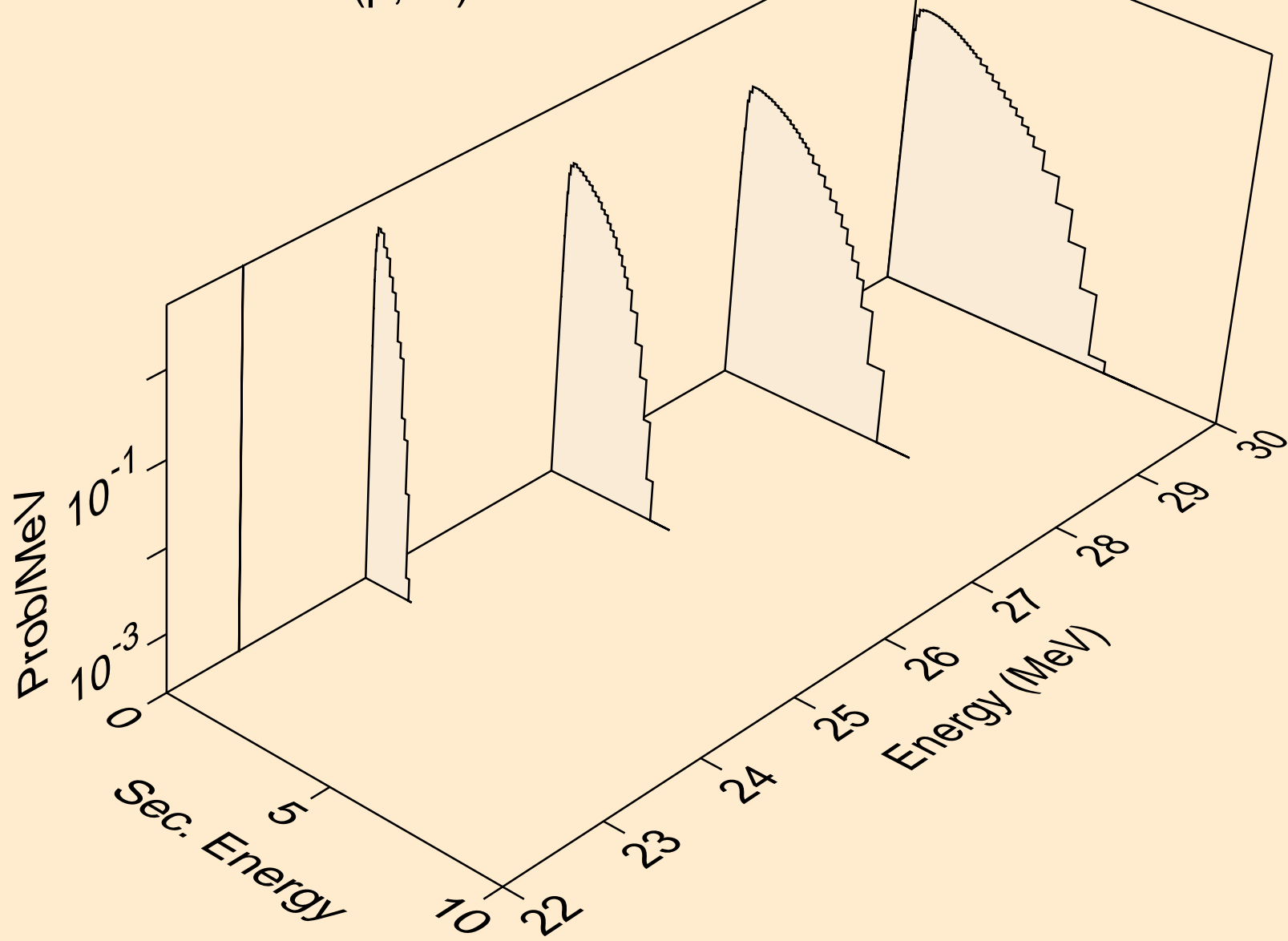
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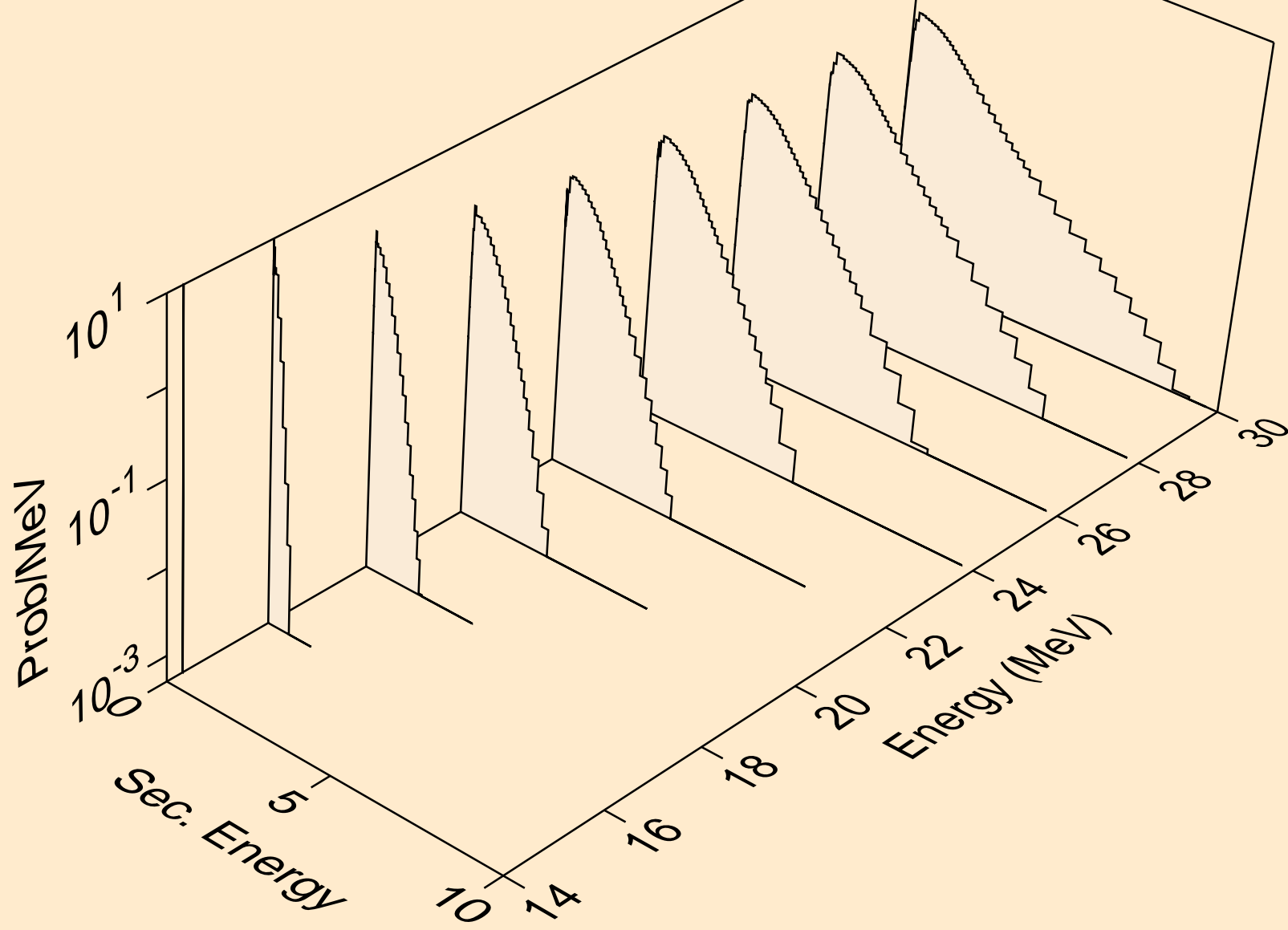
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neutrons from (p,n\*)he3



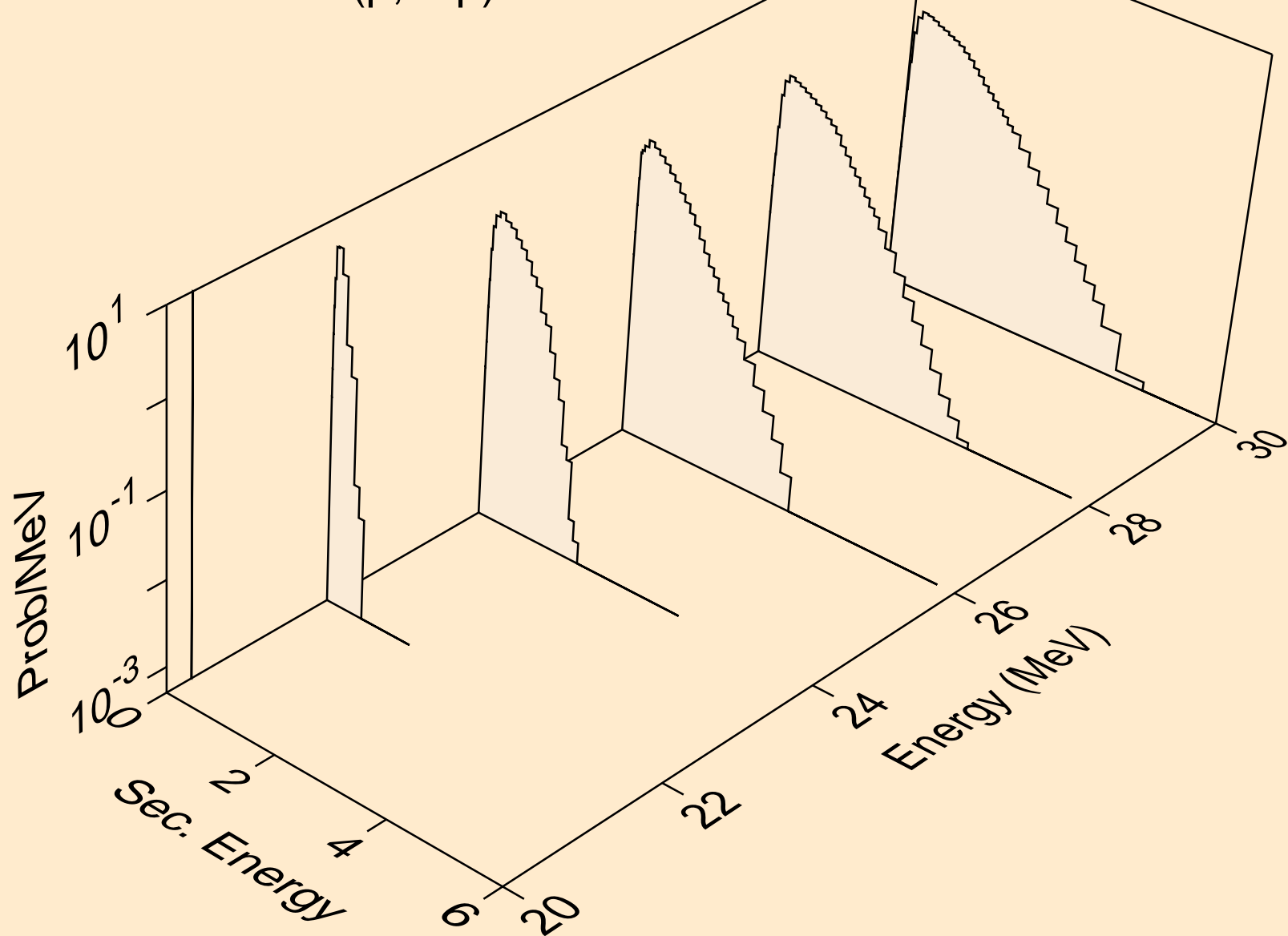
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,4n)



SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (p,2np)

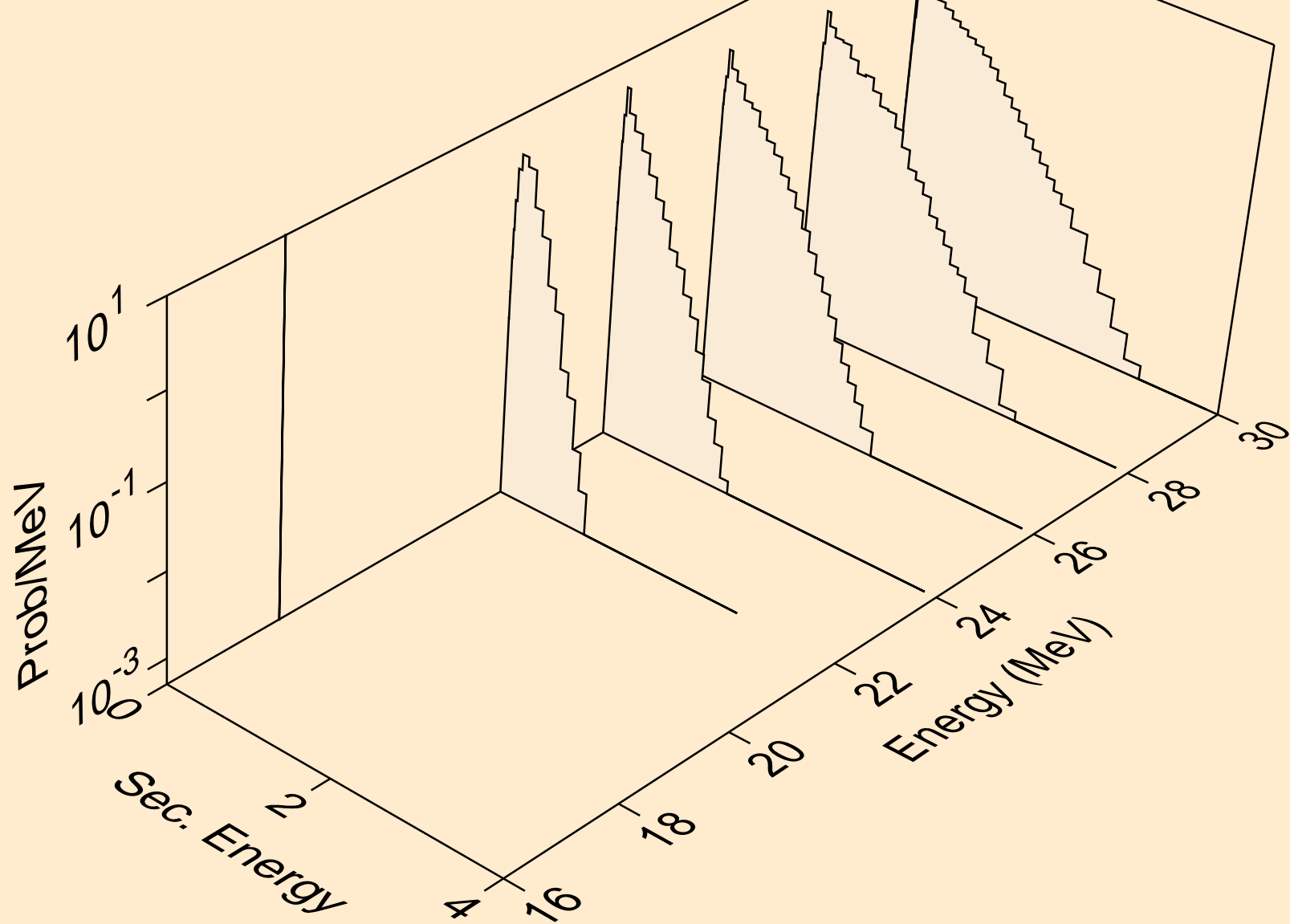


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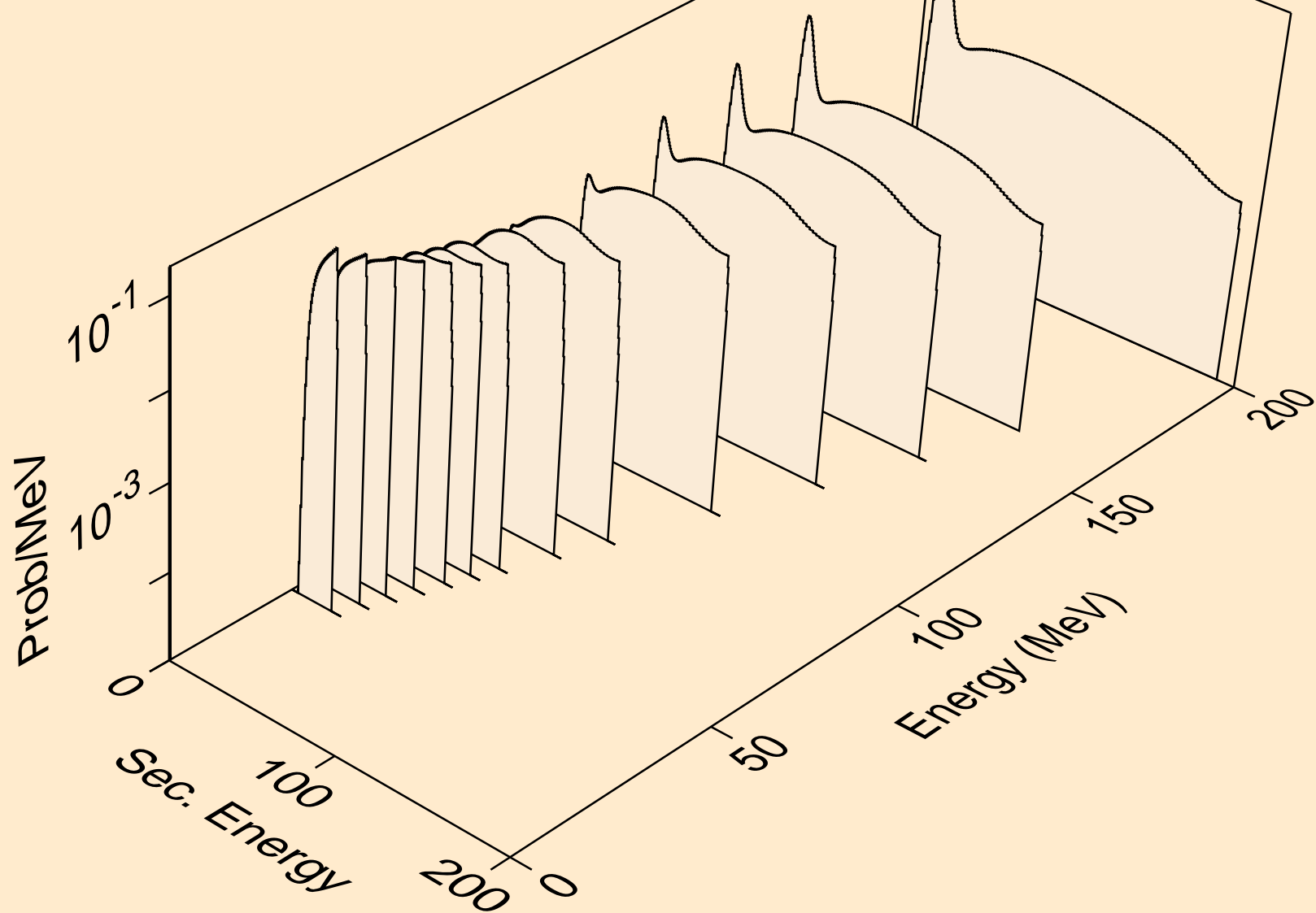




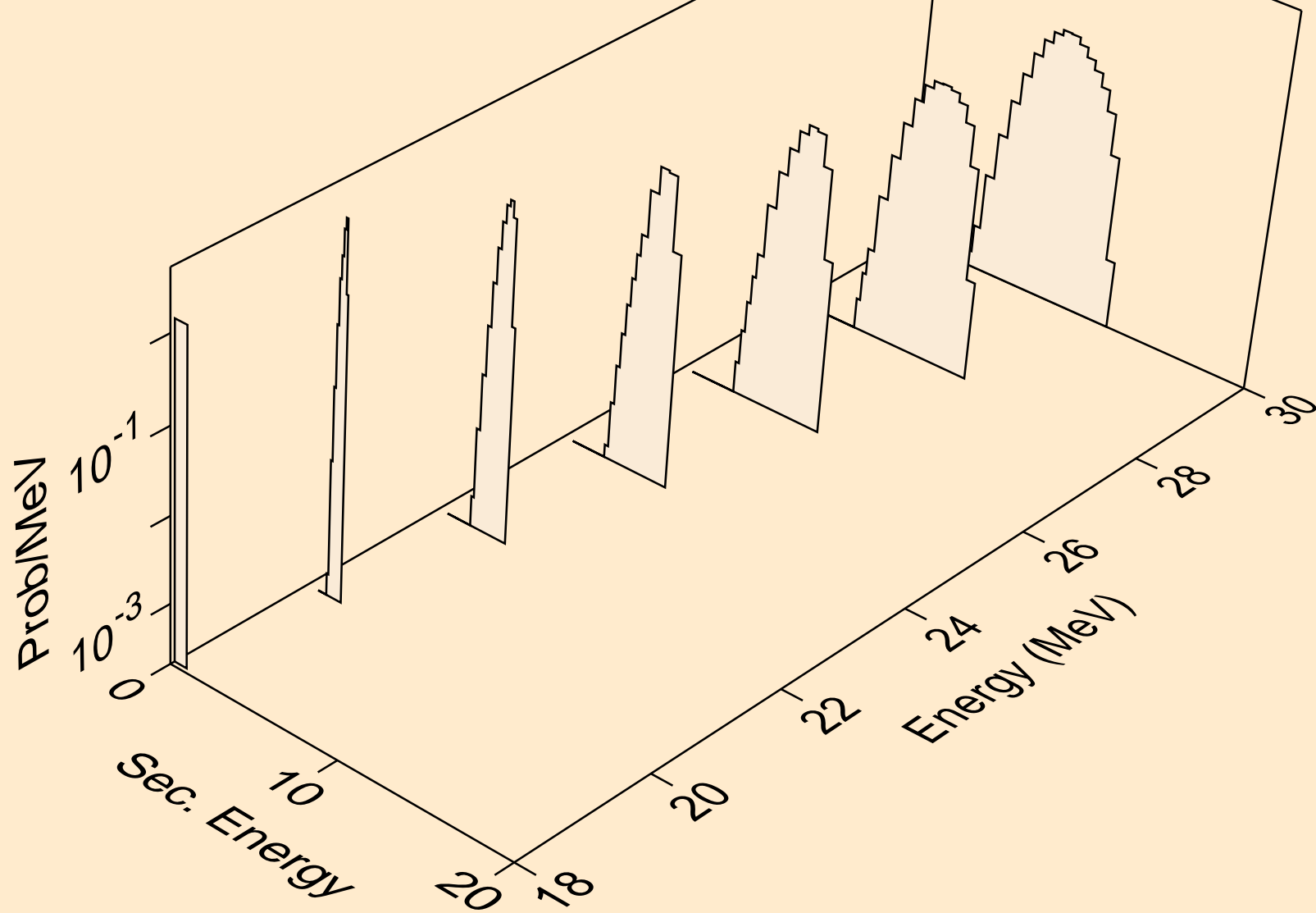
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neutrons from (p,n2p)



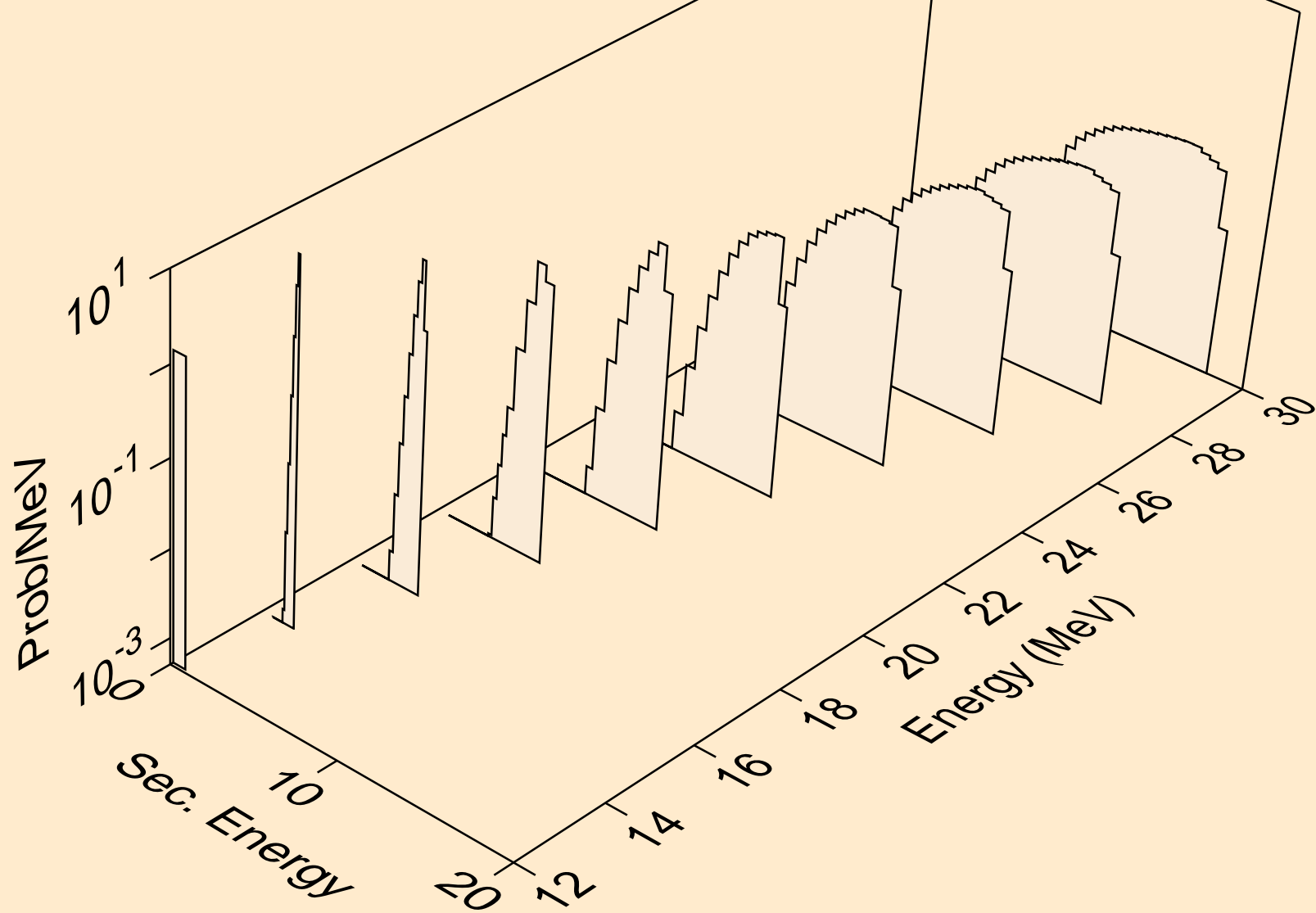
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,x)



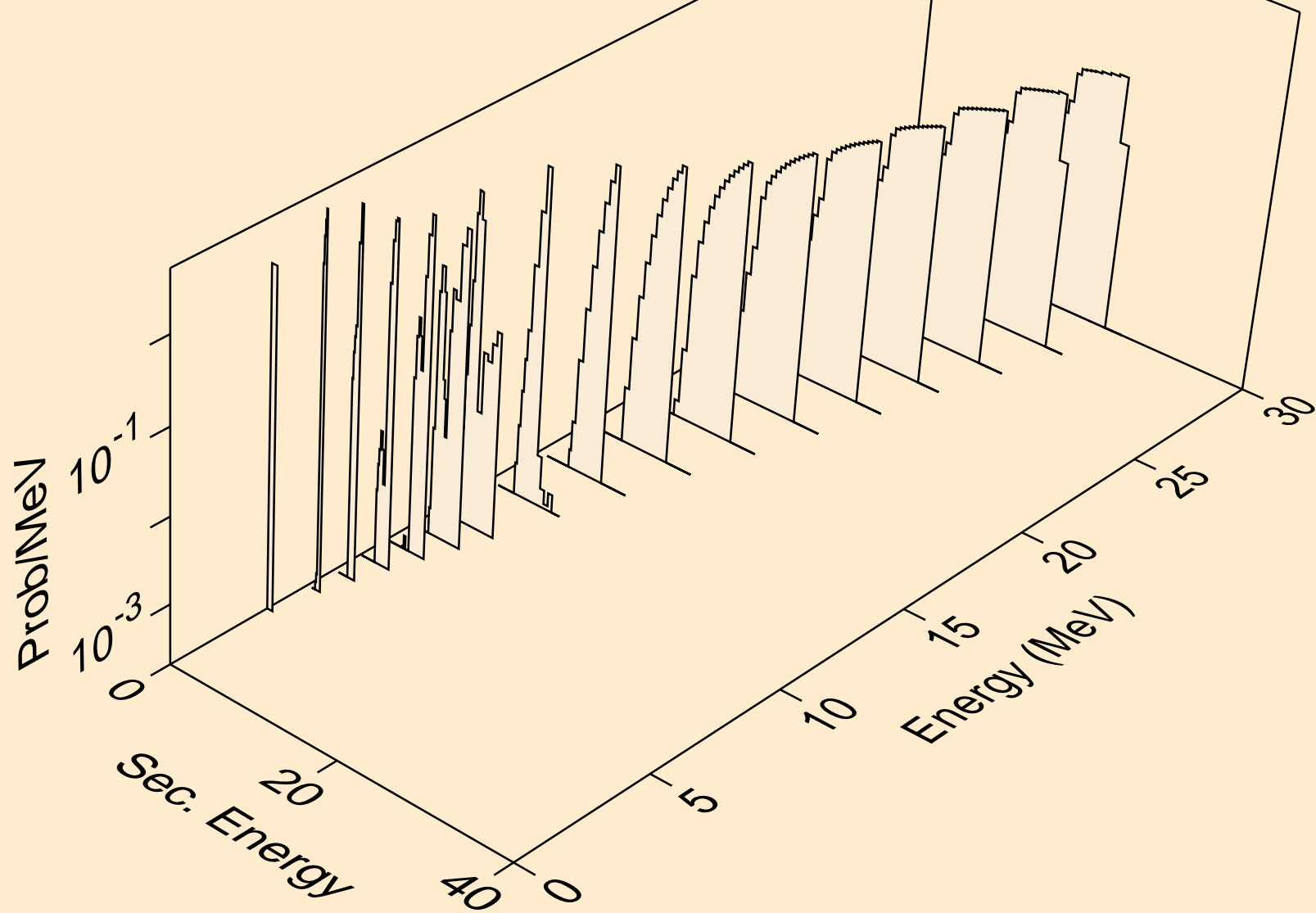
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deuterons from (p,2nd)



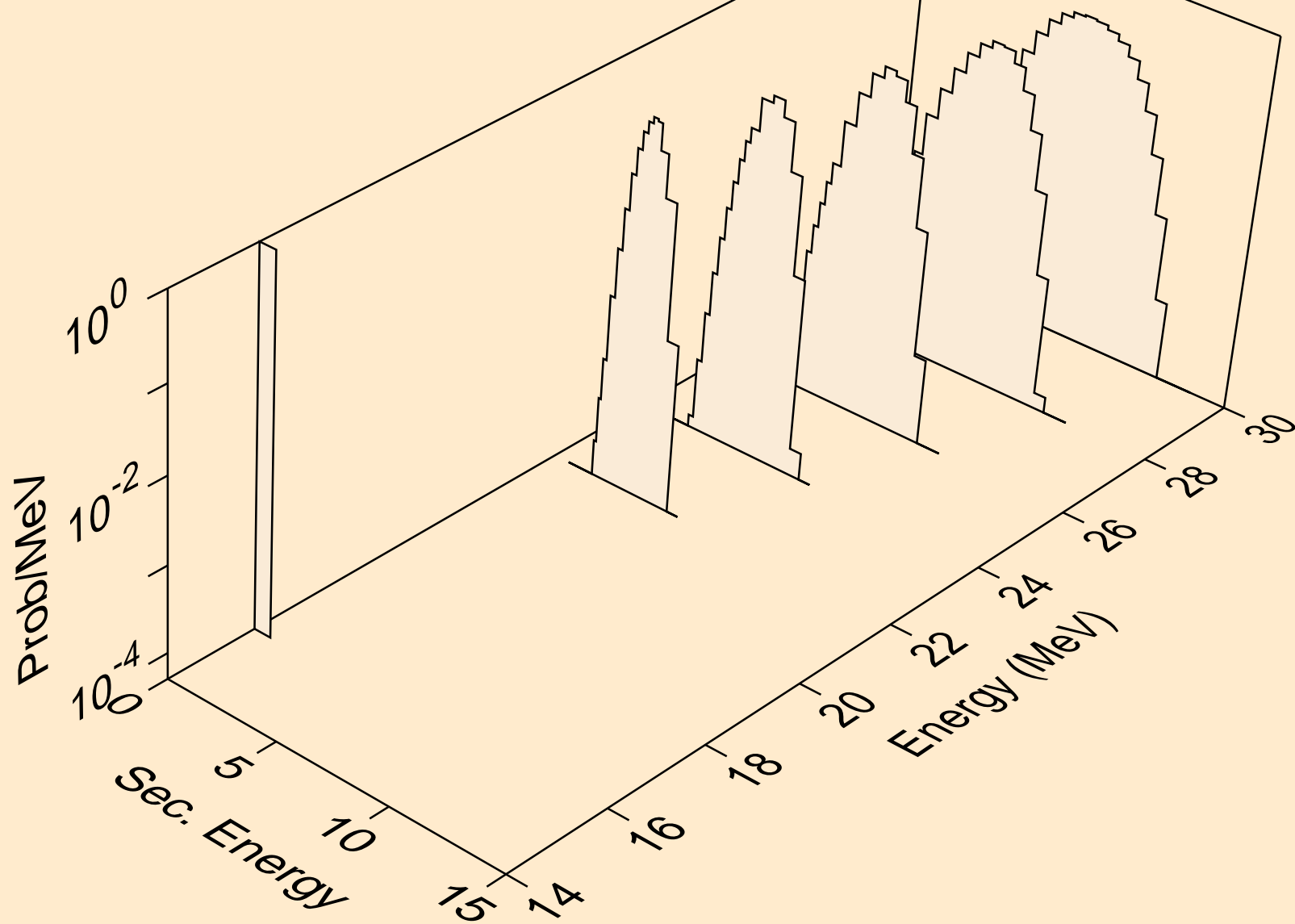
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,n\*)d



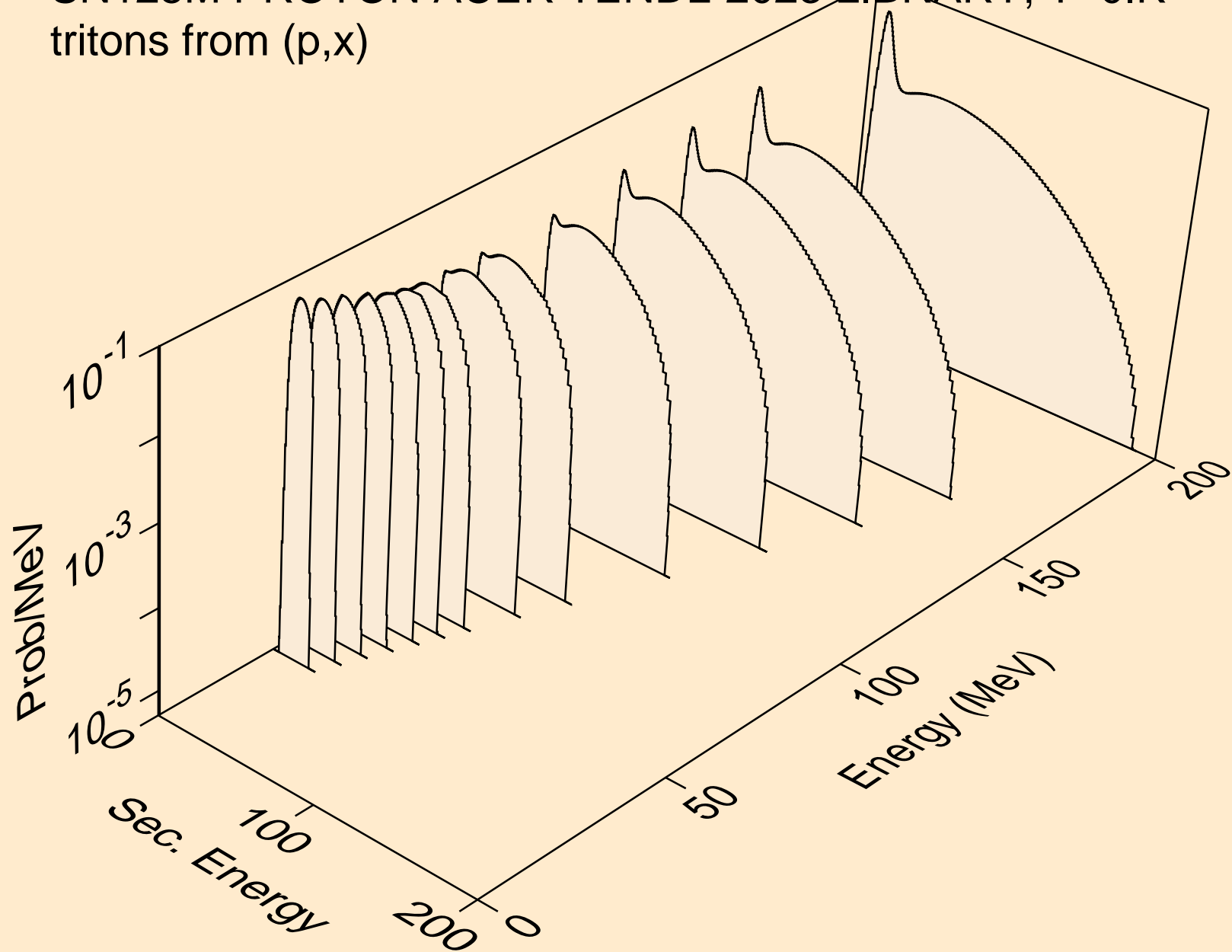
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deuterons from (p,d)



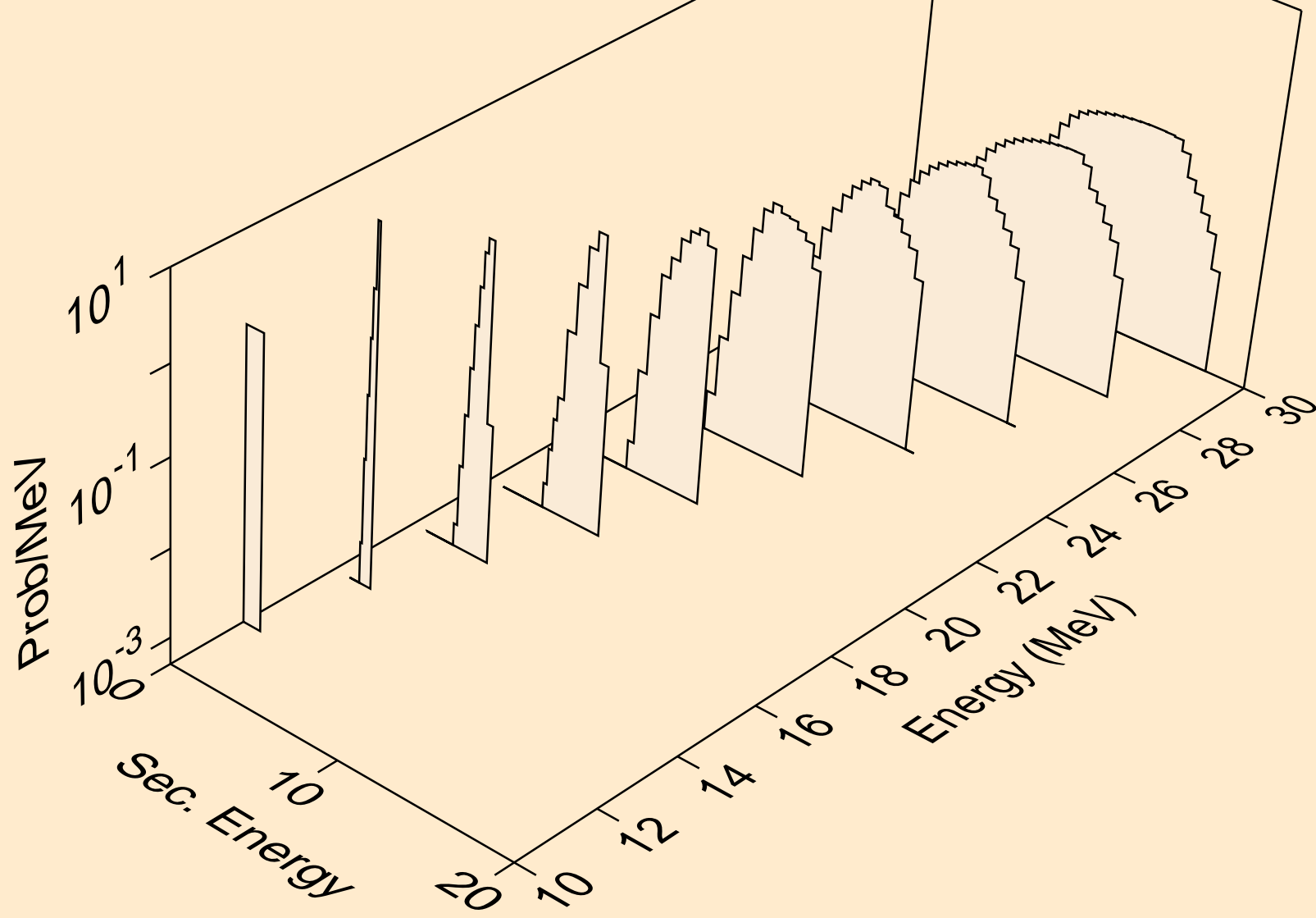
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (p,pd)



SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,x)

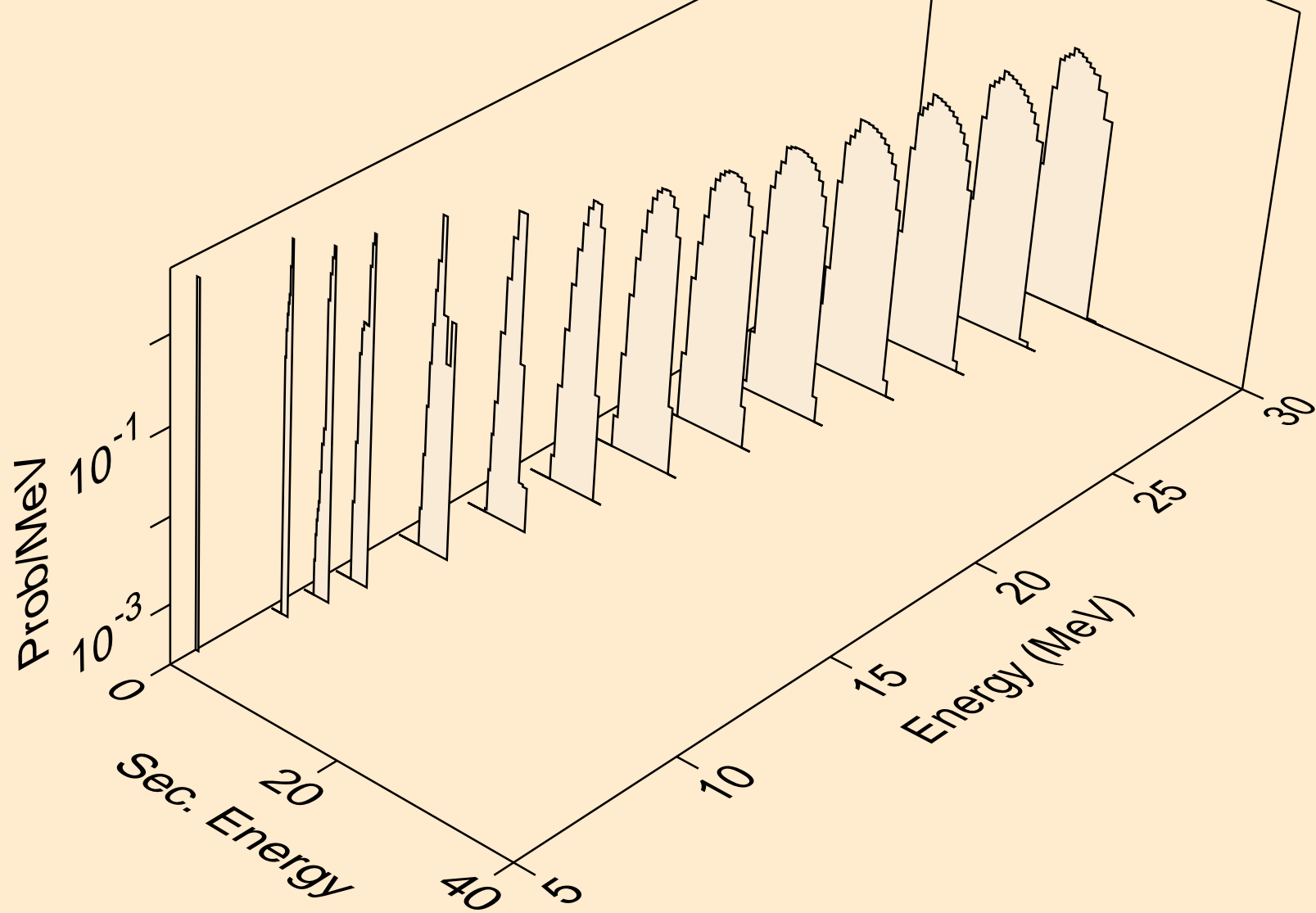


SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (p,n\*)t

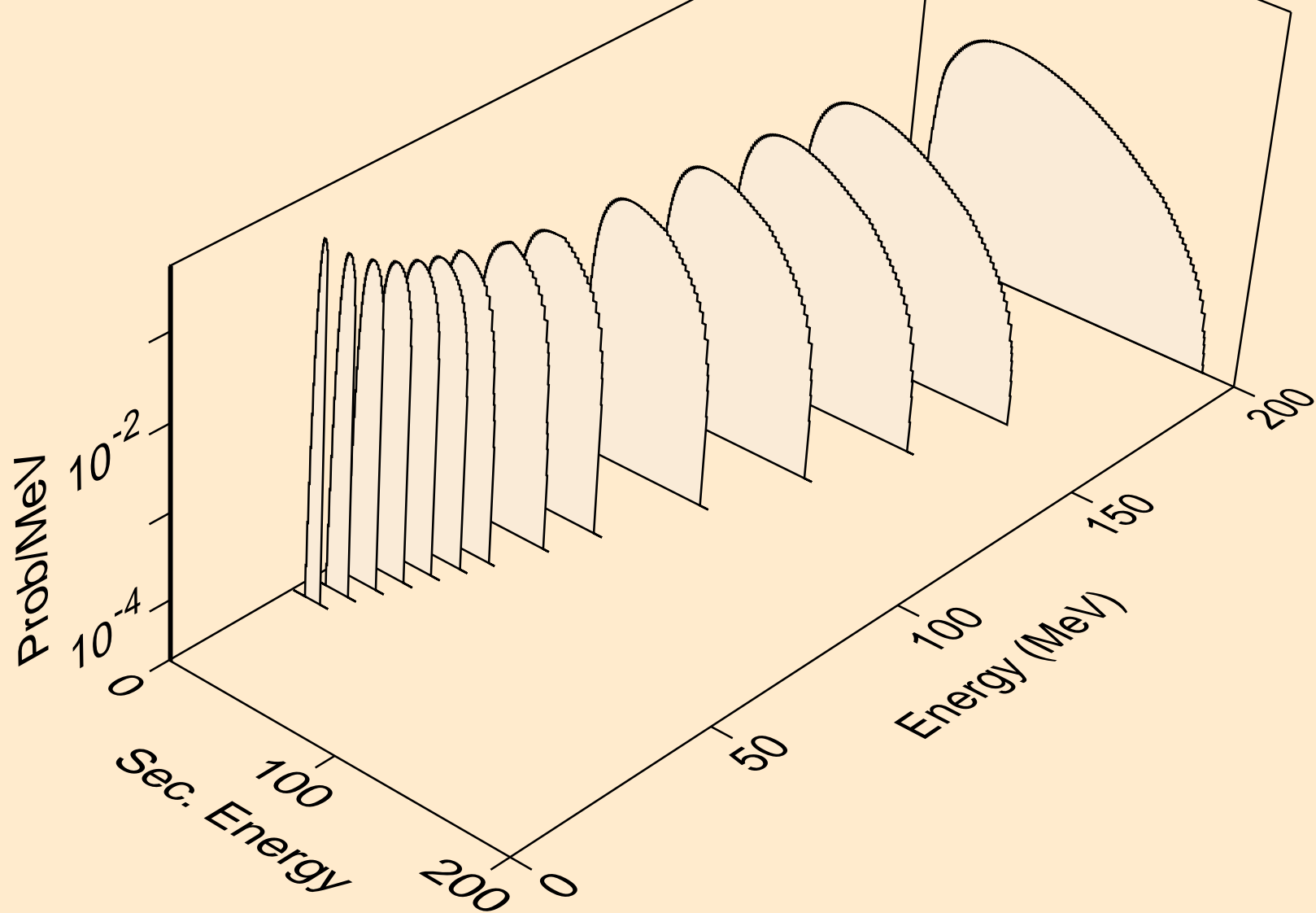




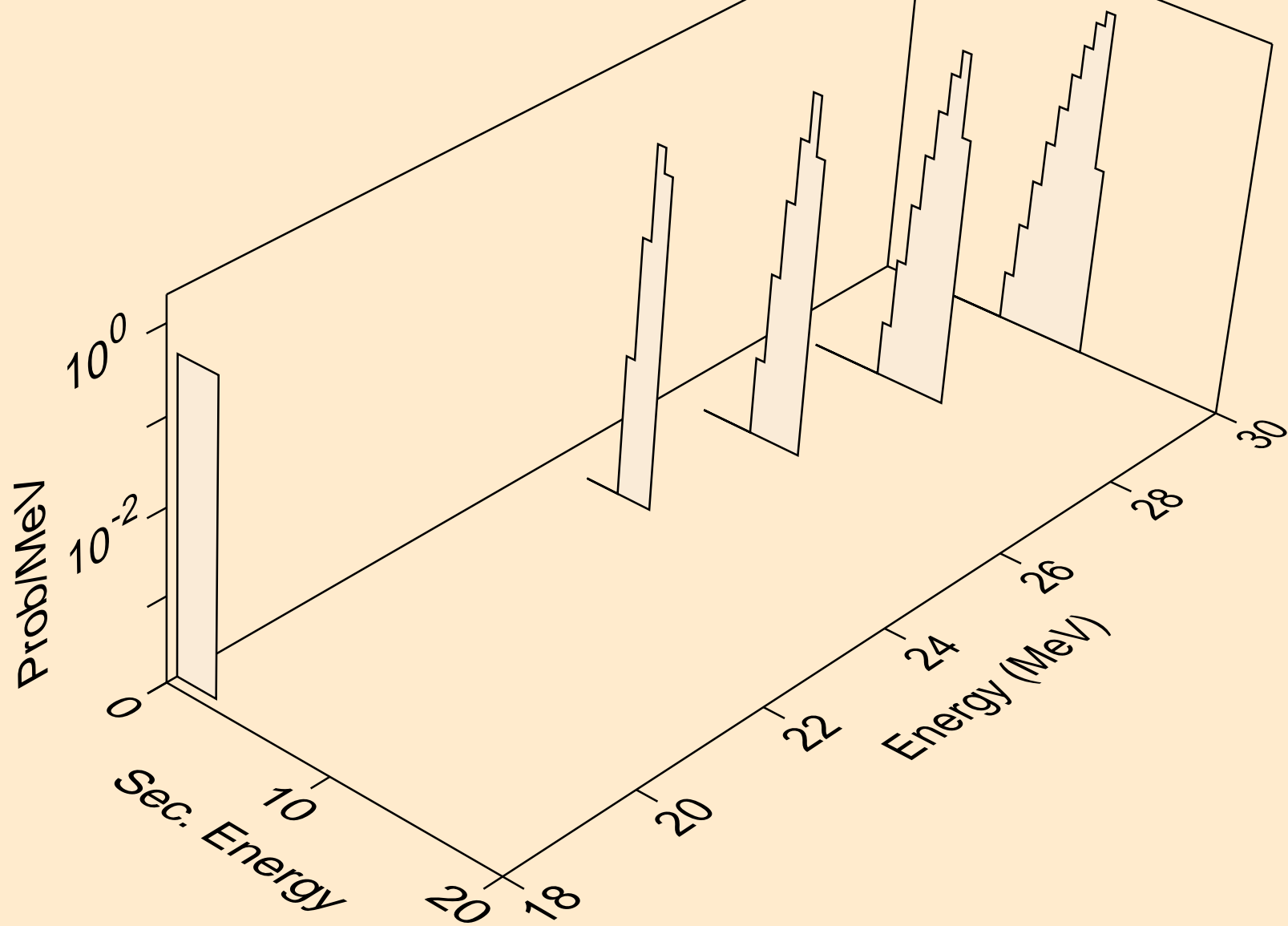
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tritons from (p,t)



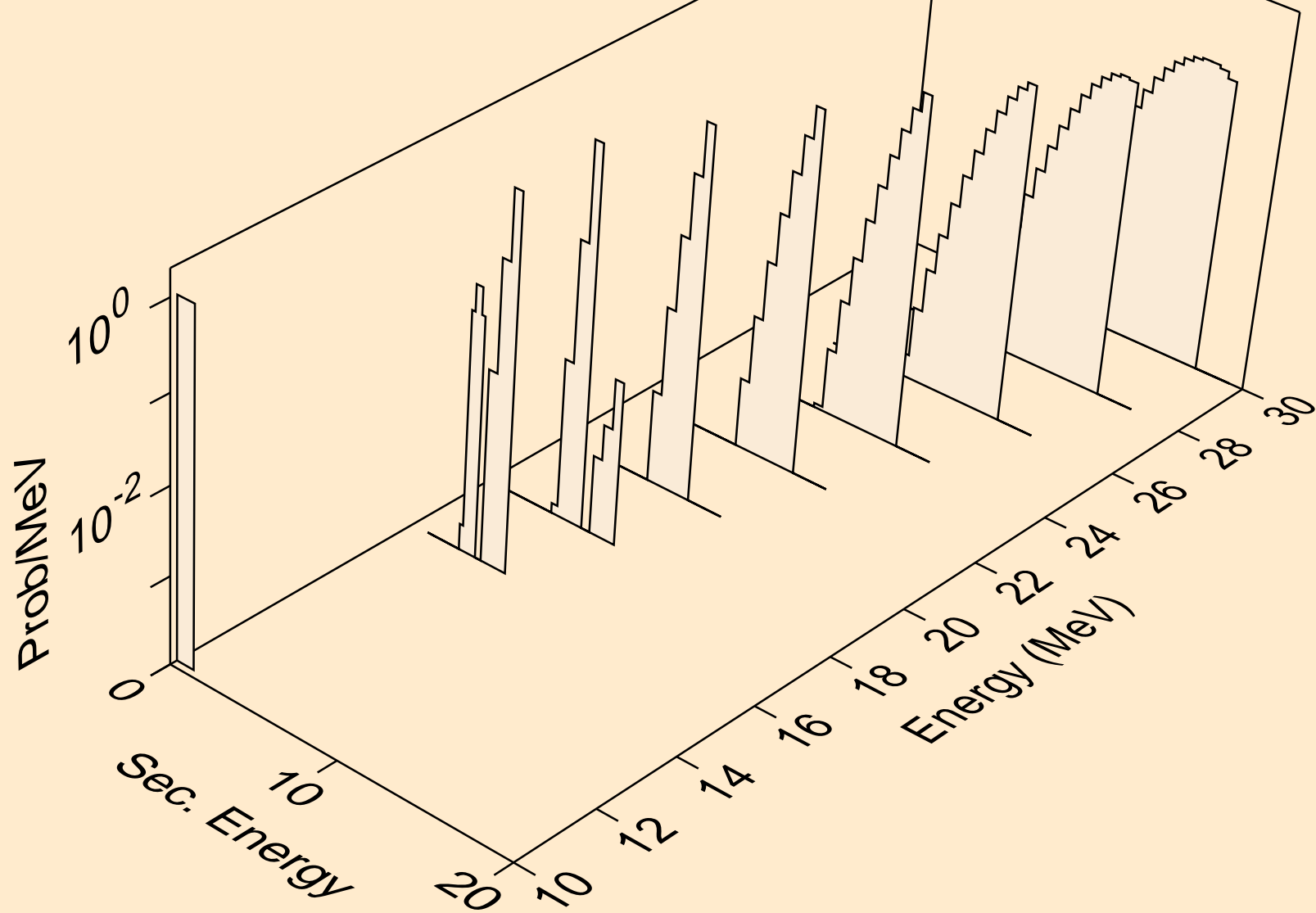
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he3s from (p,x)



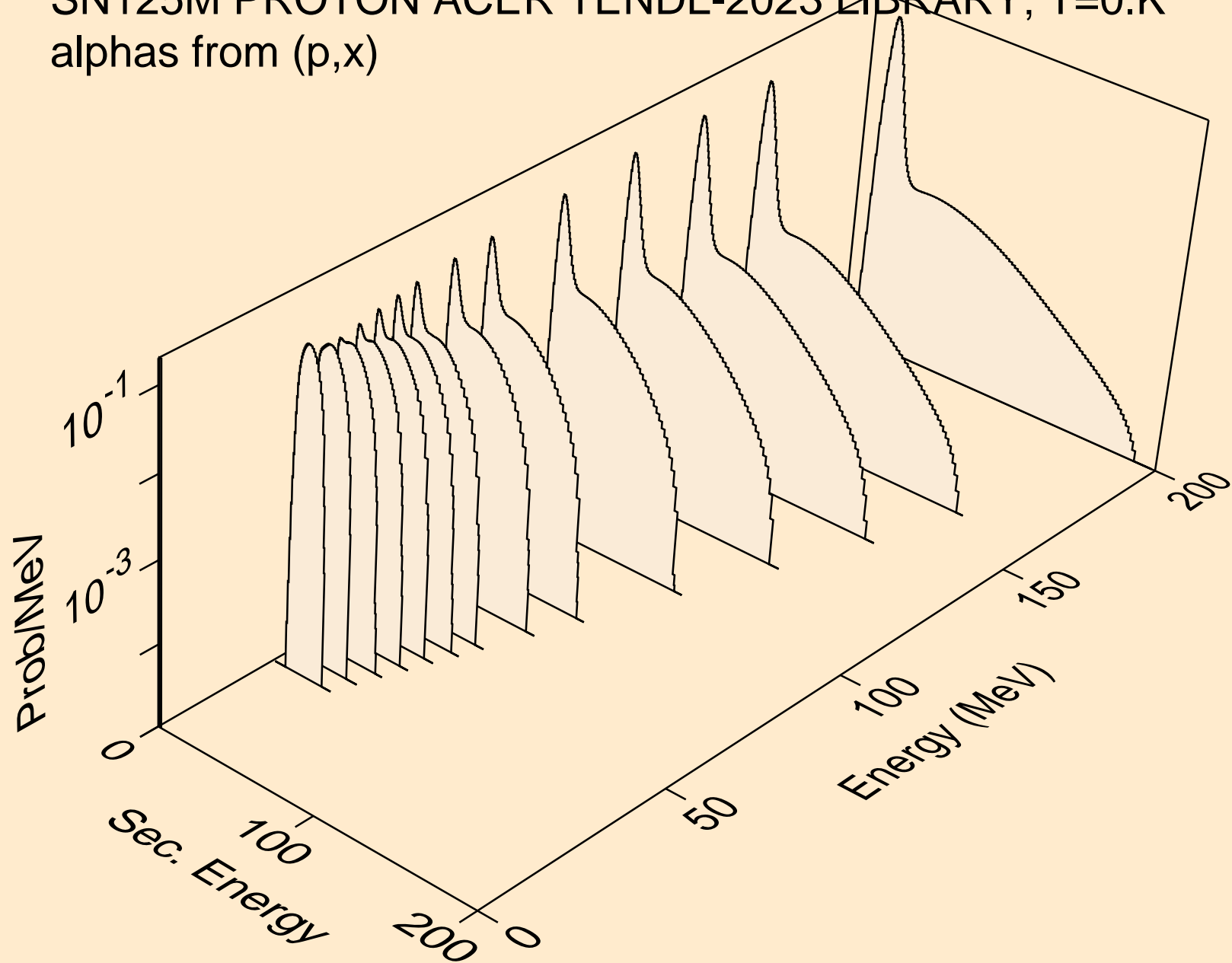
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he3s from (p,n\*)he3



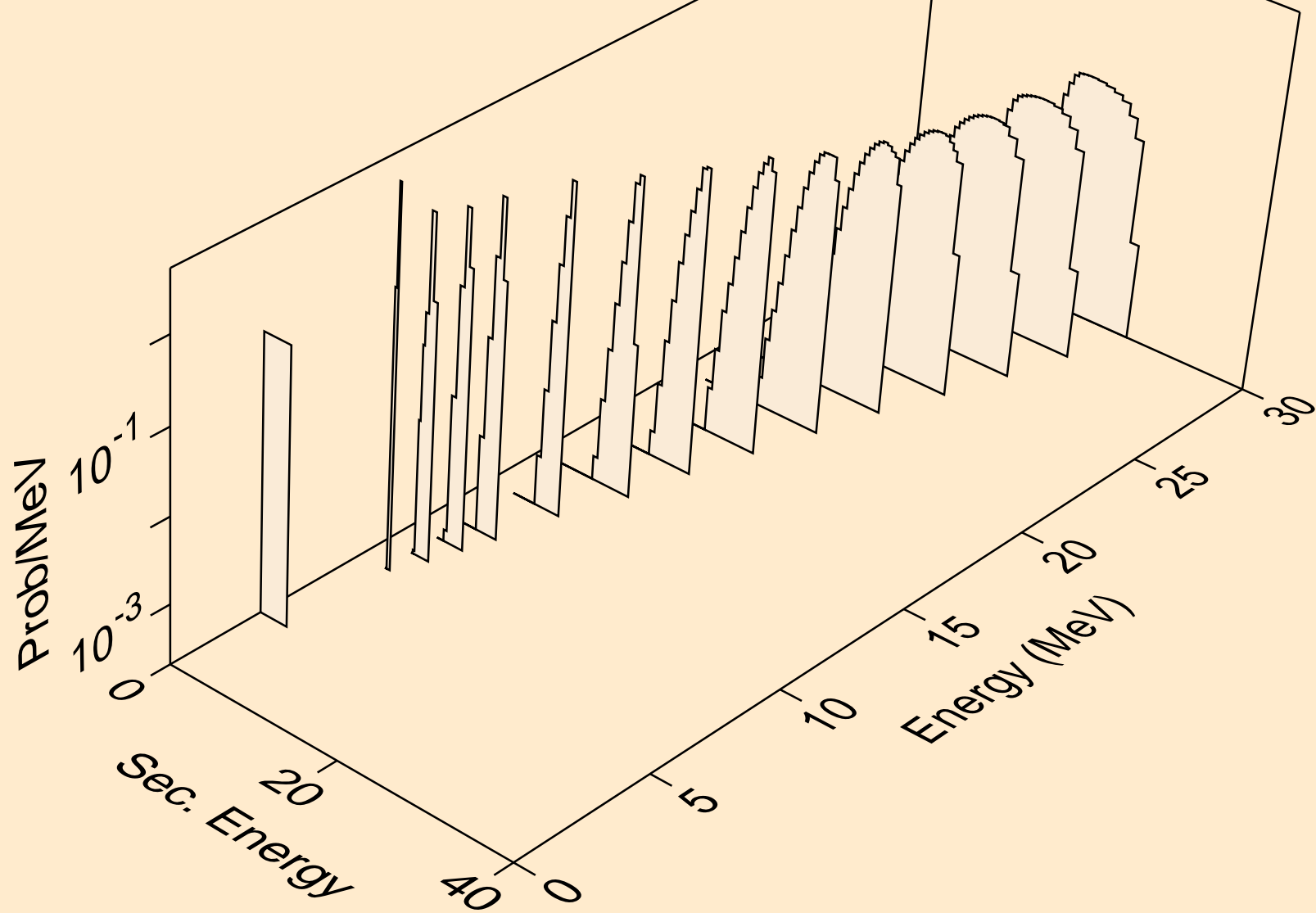
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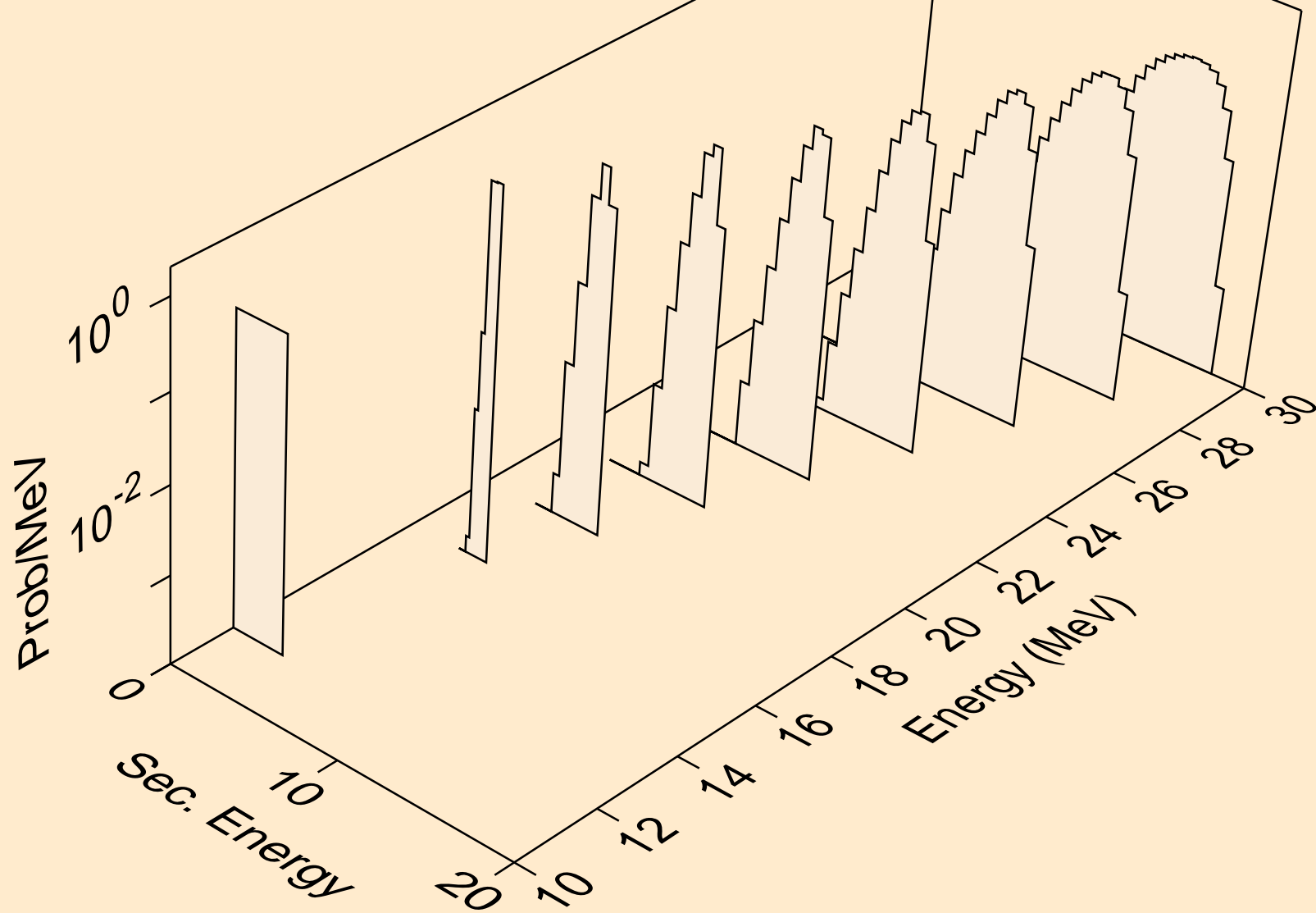
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,x)



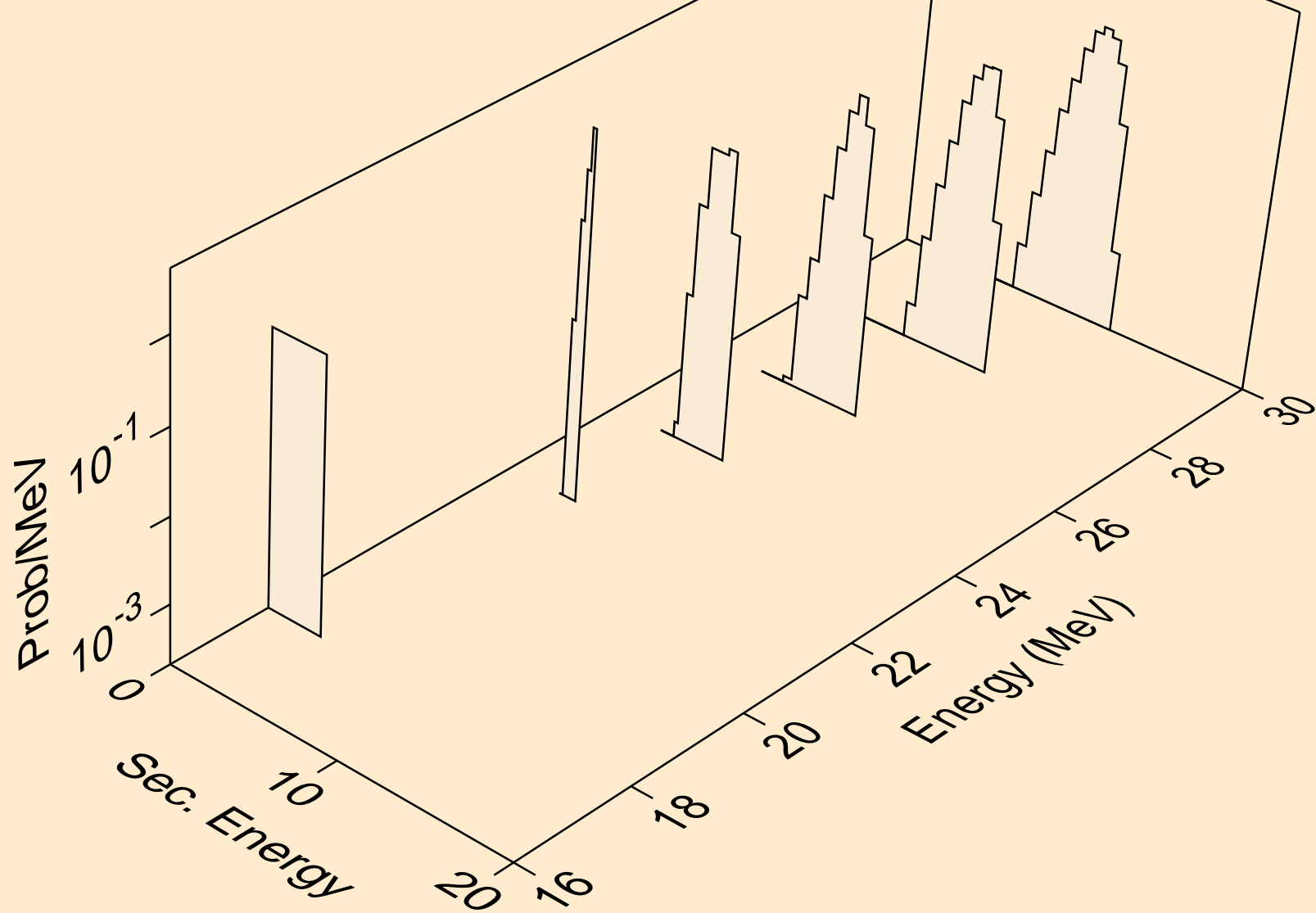
SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,n\*)a



SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,2n)a

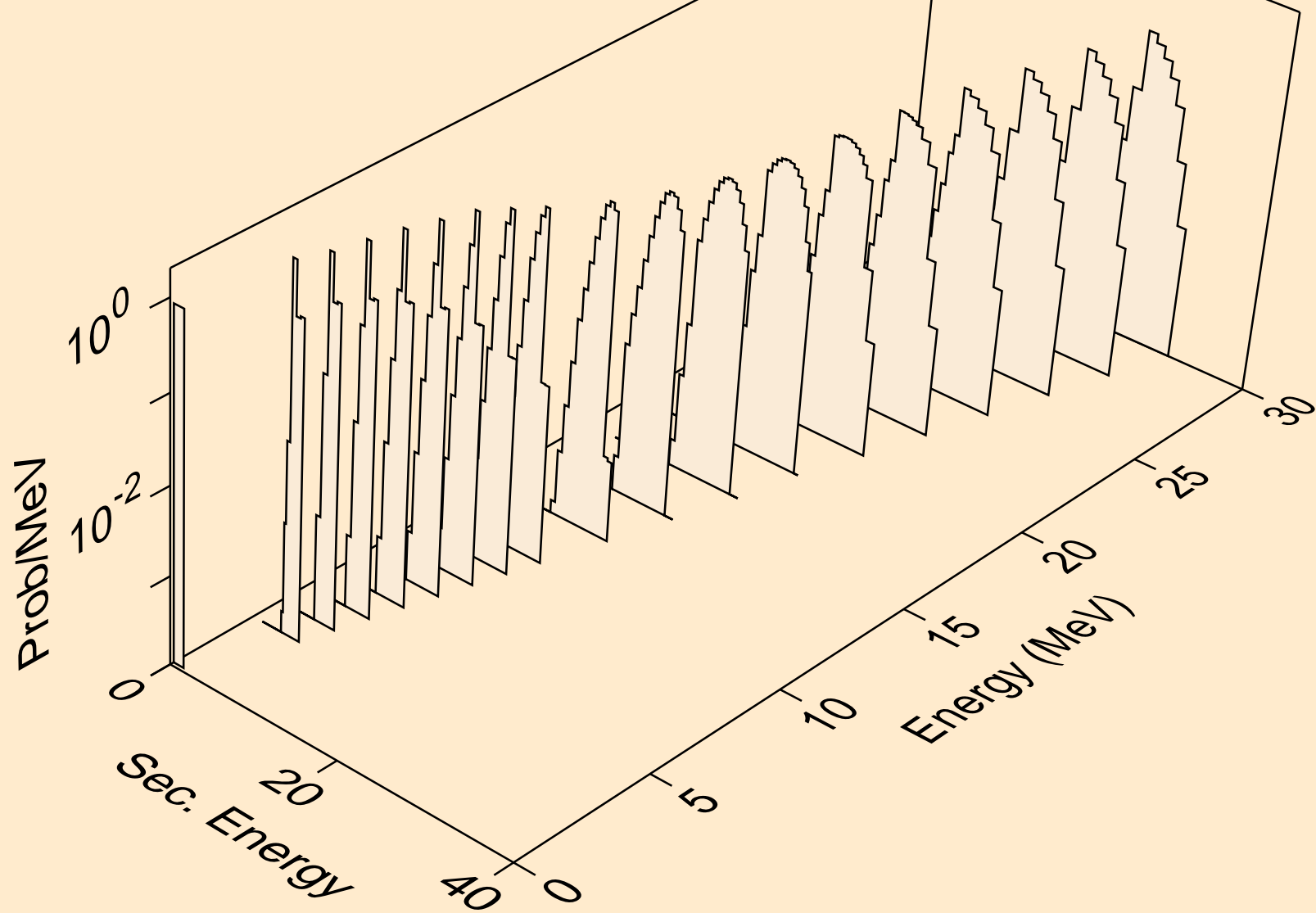


SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,3n)a





SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,a)



SN125M PROTON ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (p,pa)

