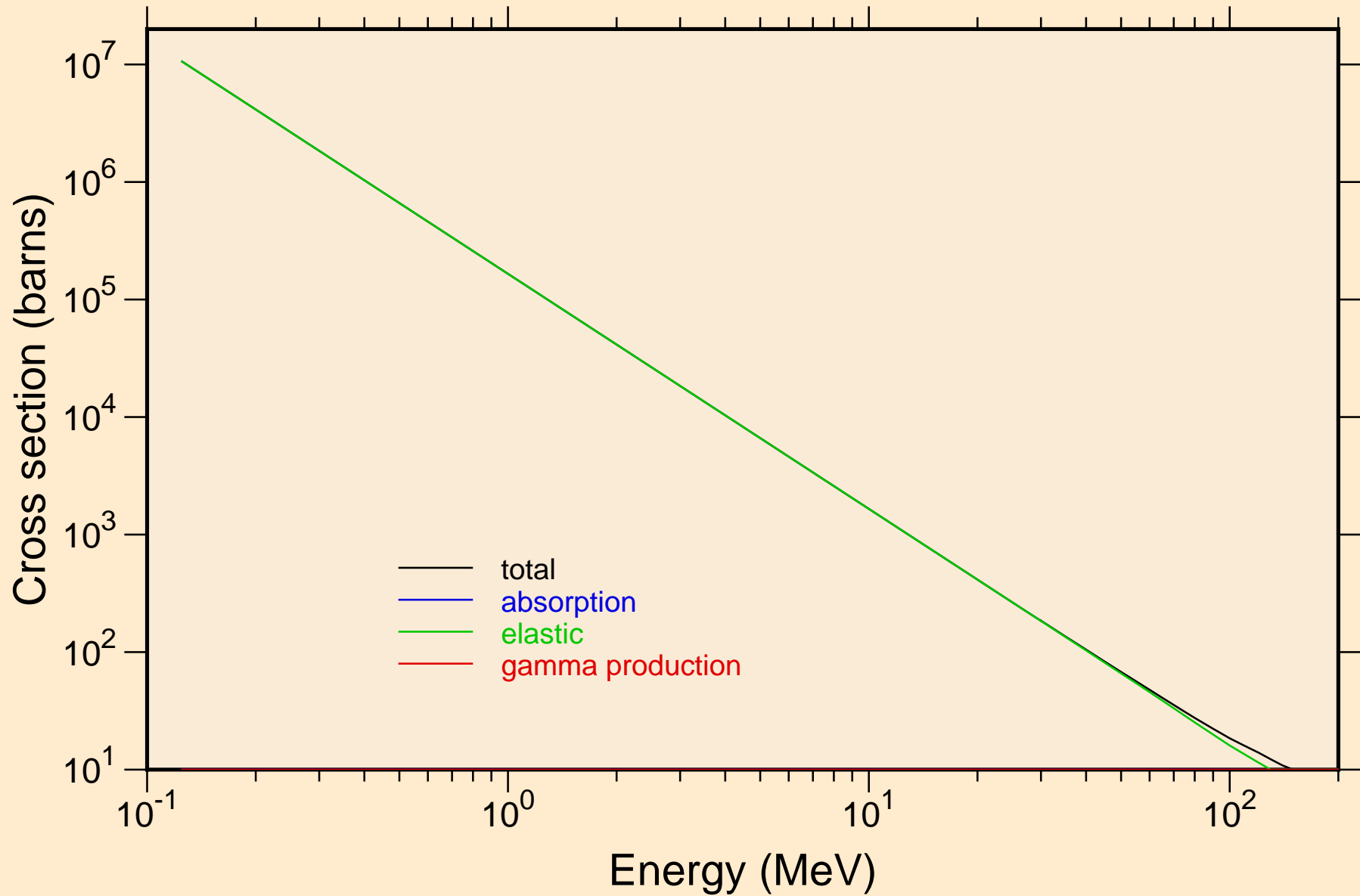
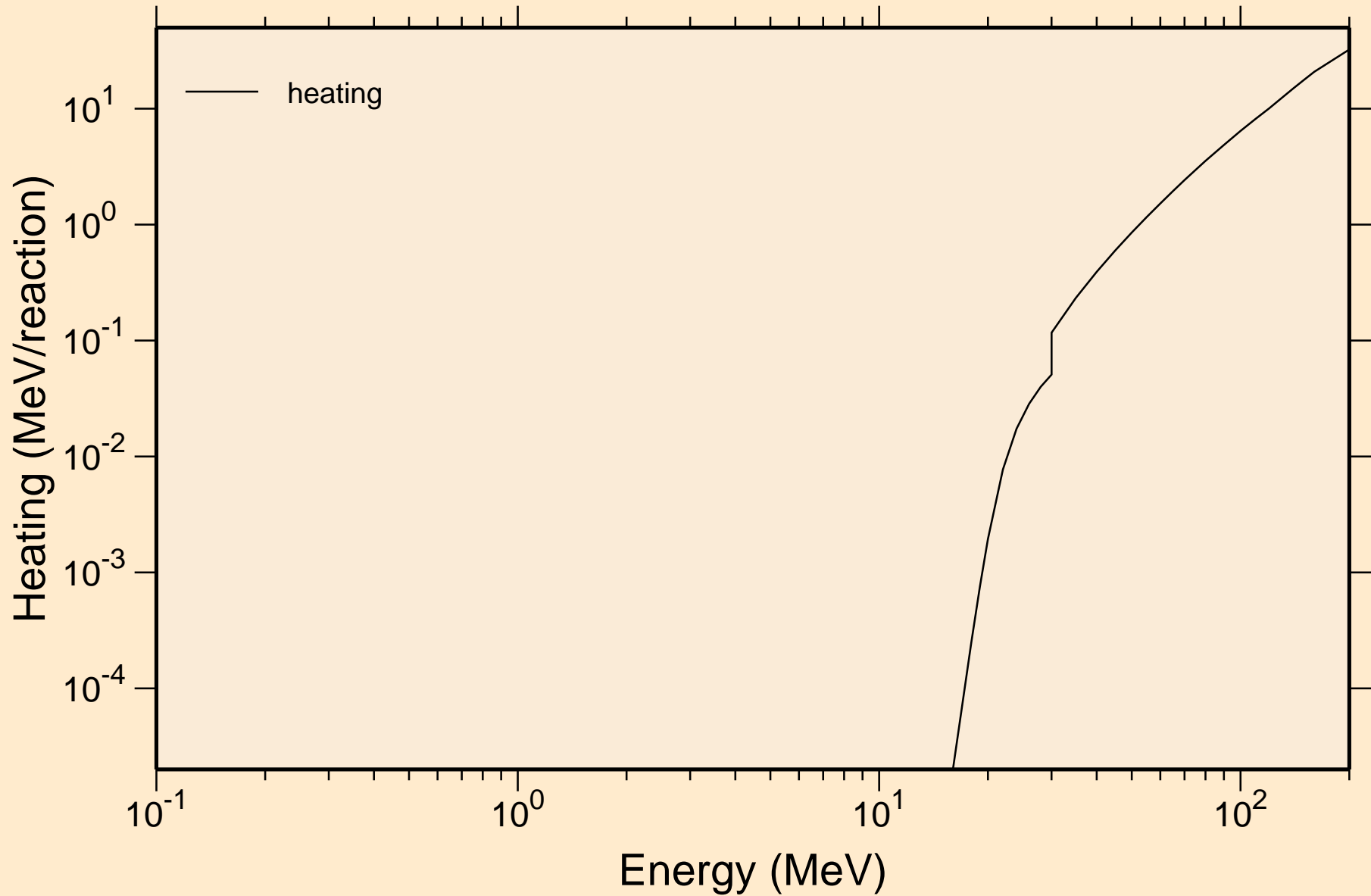


TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



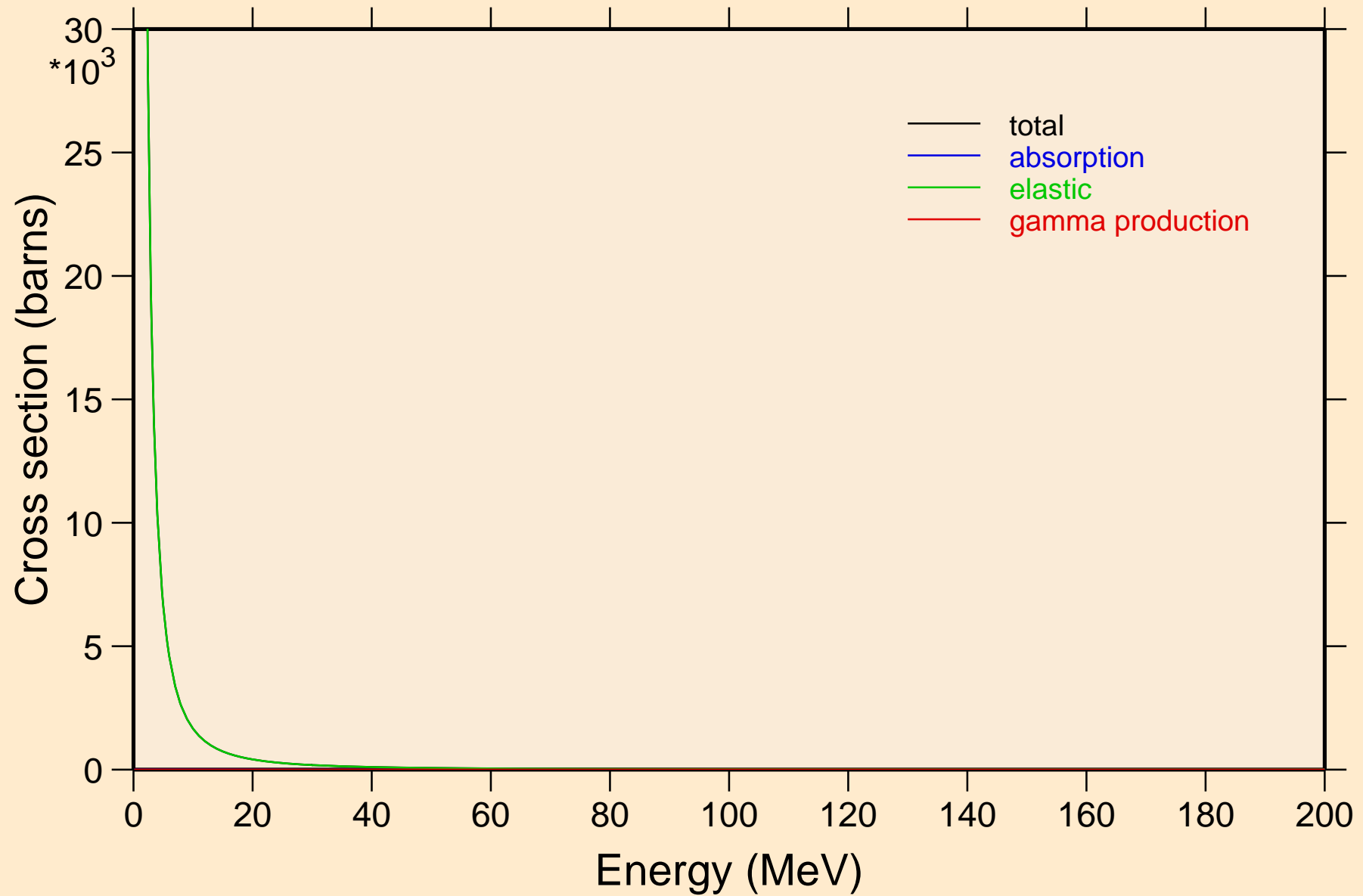
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K

Heating



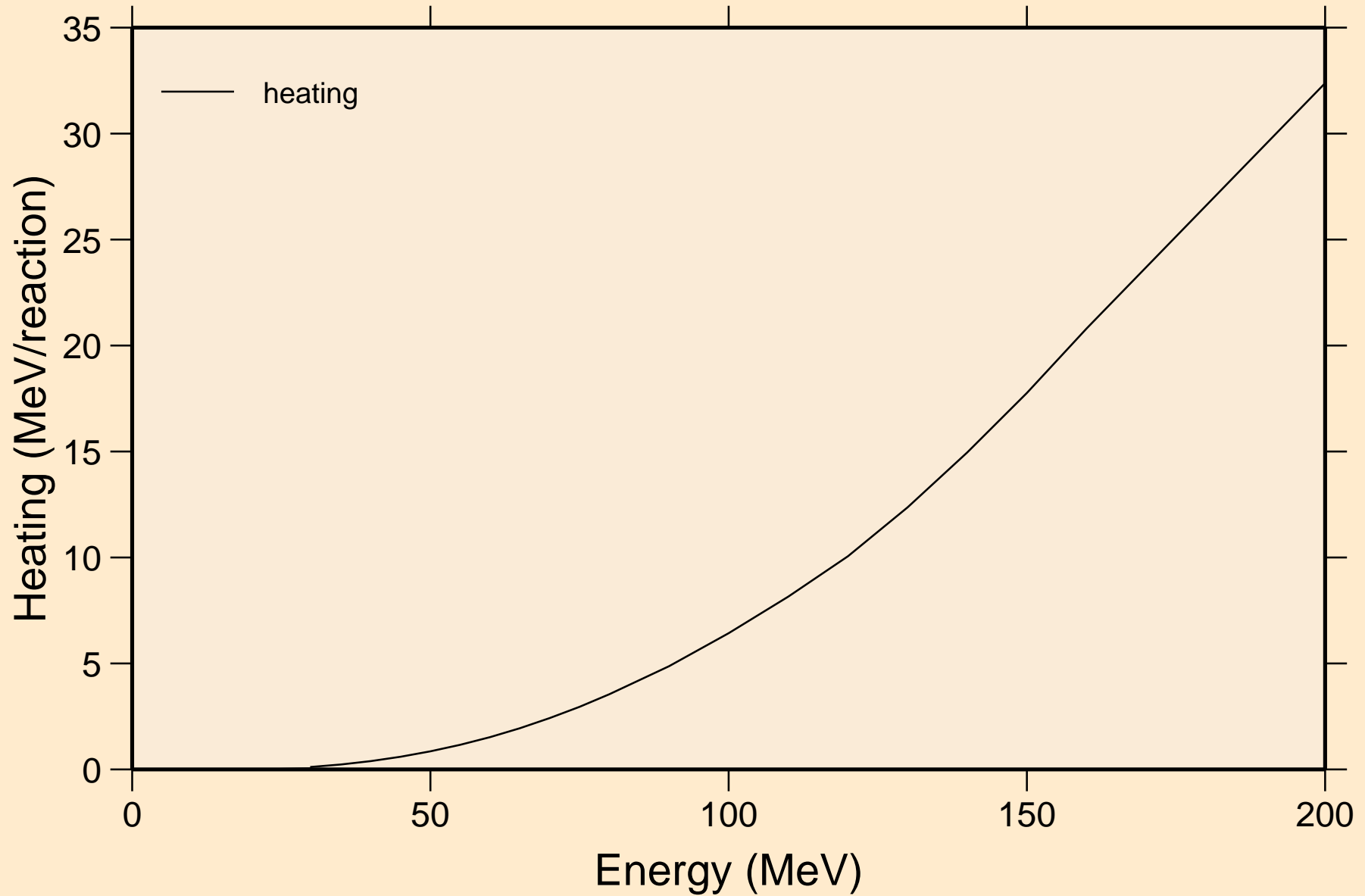
# TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

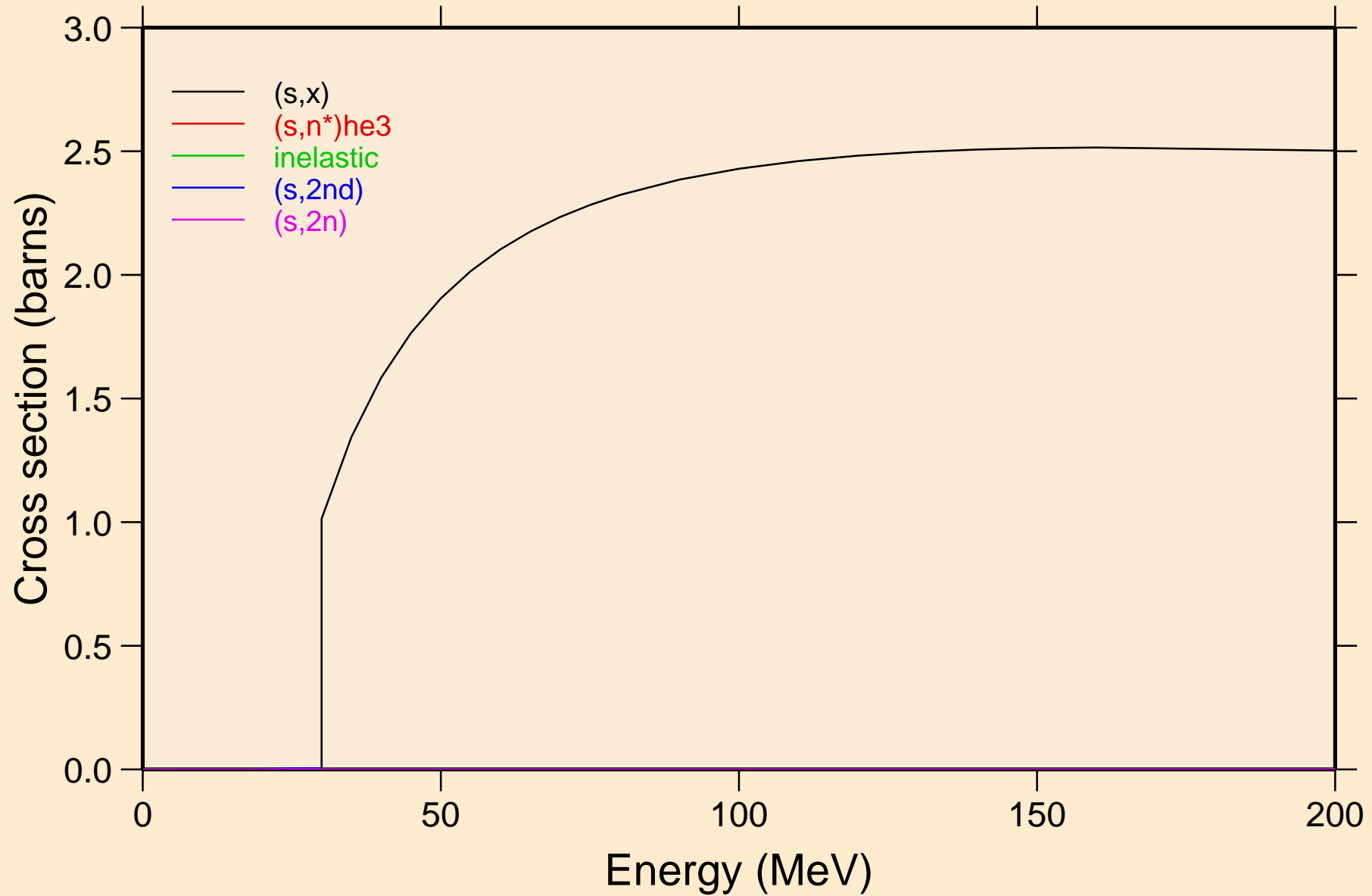


TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K

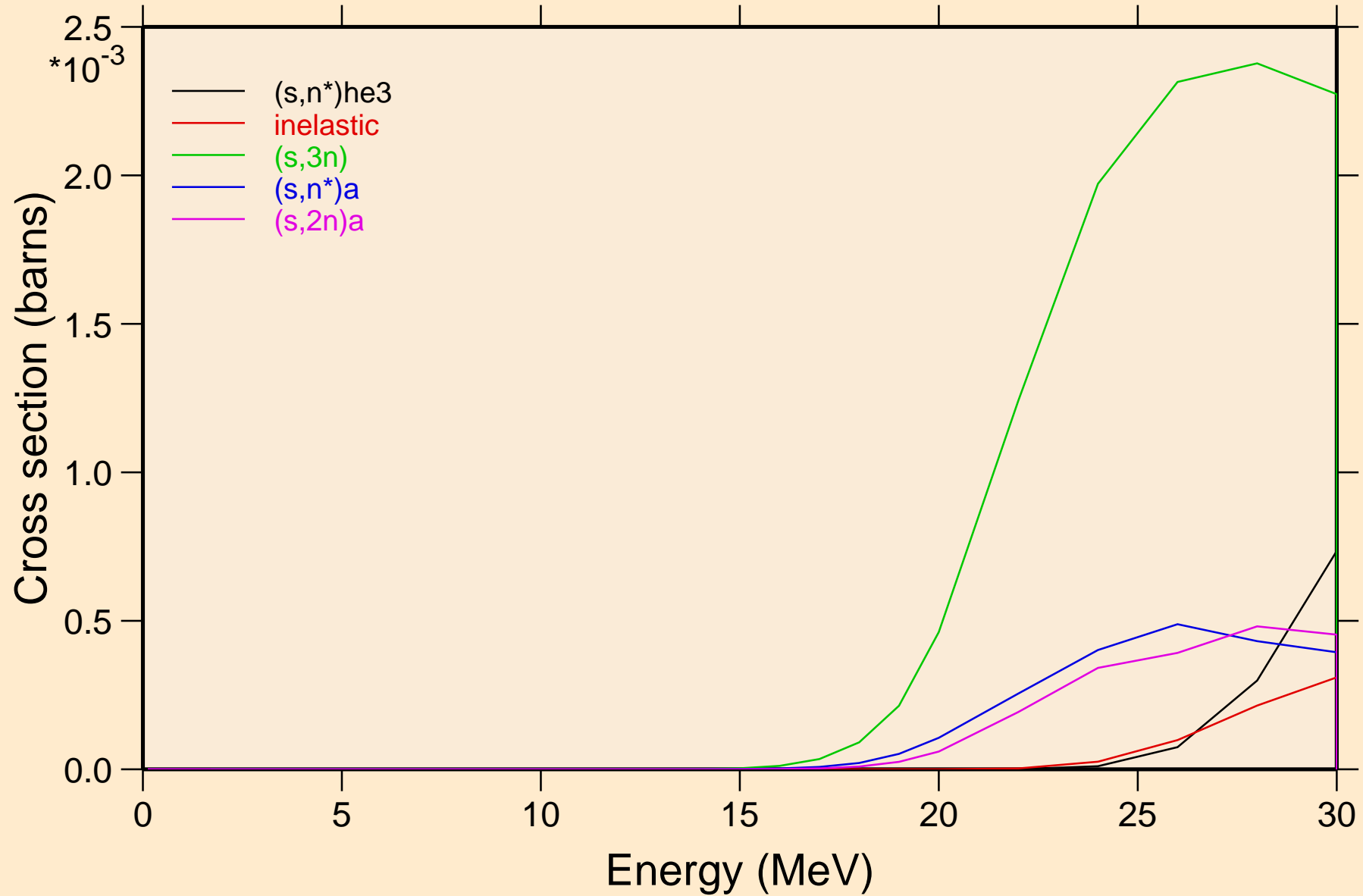
Heating



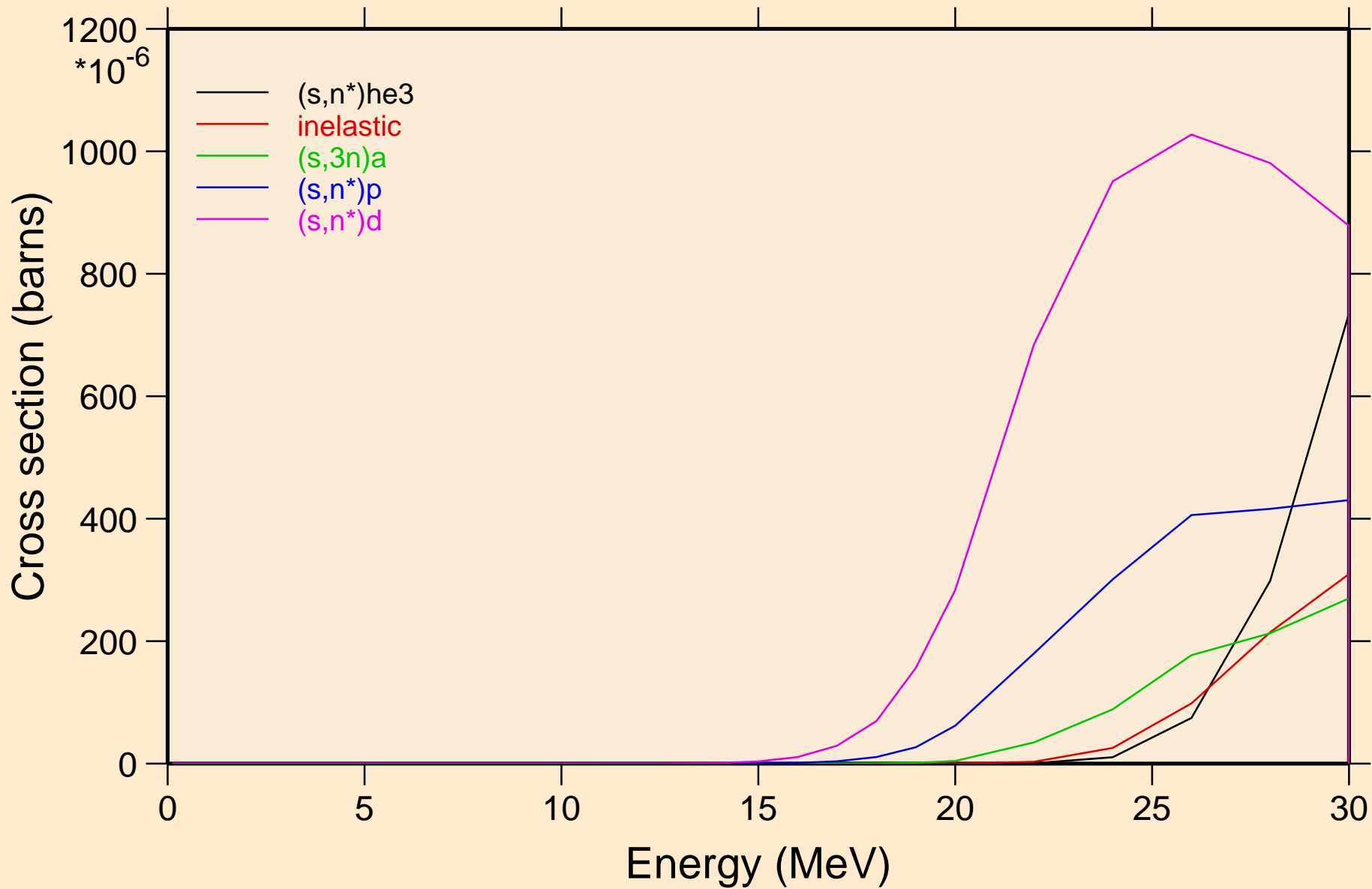
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



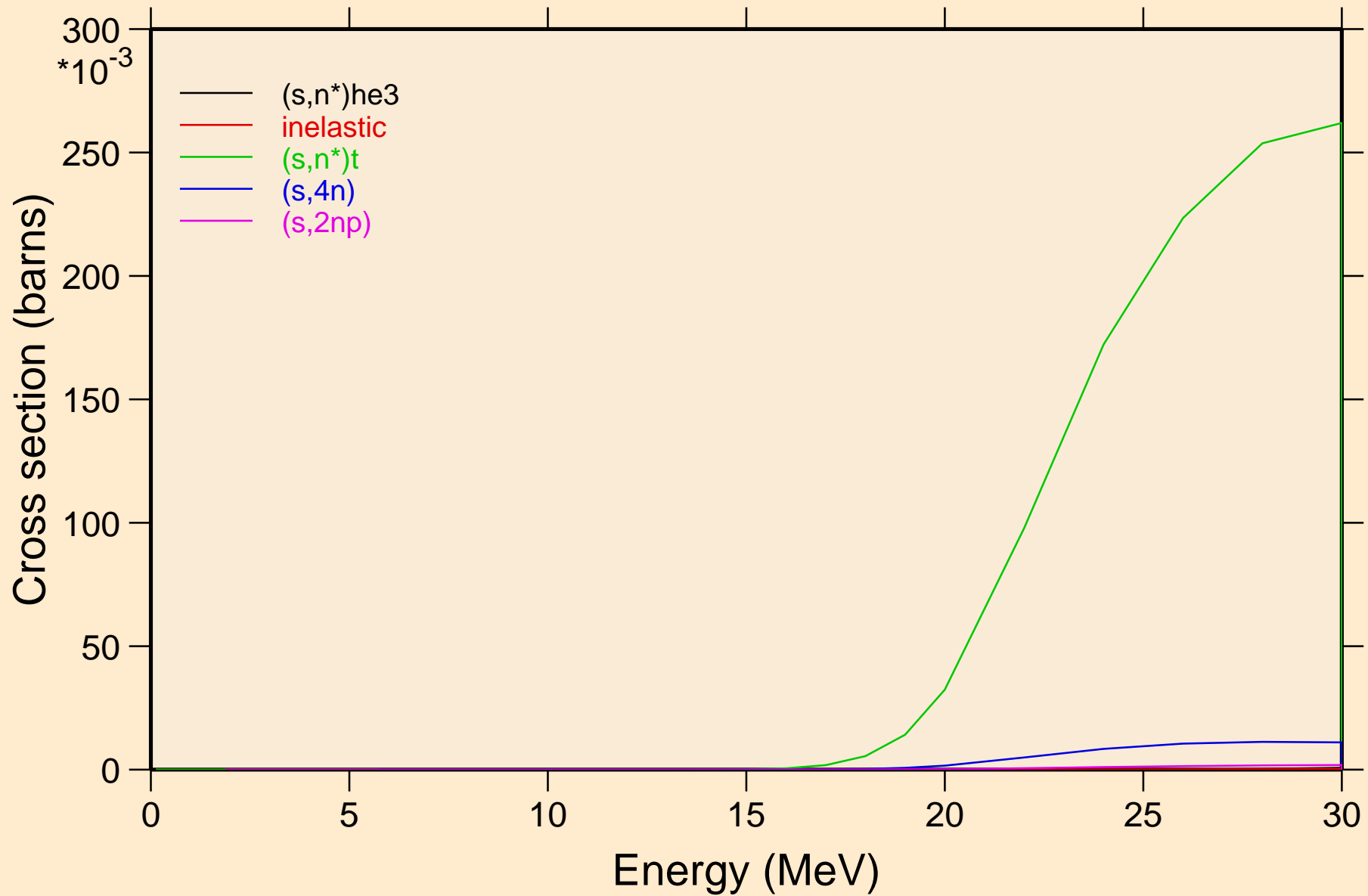
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

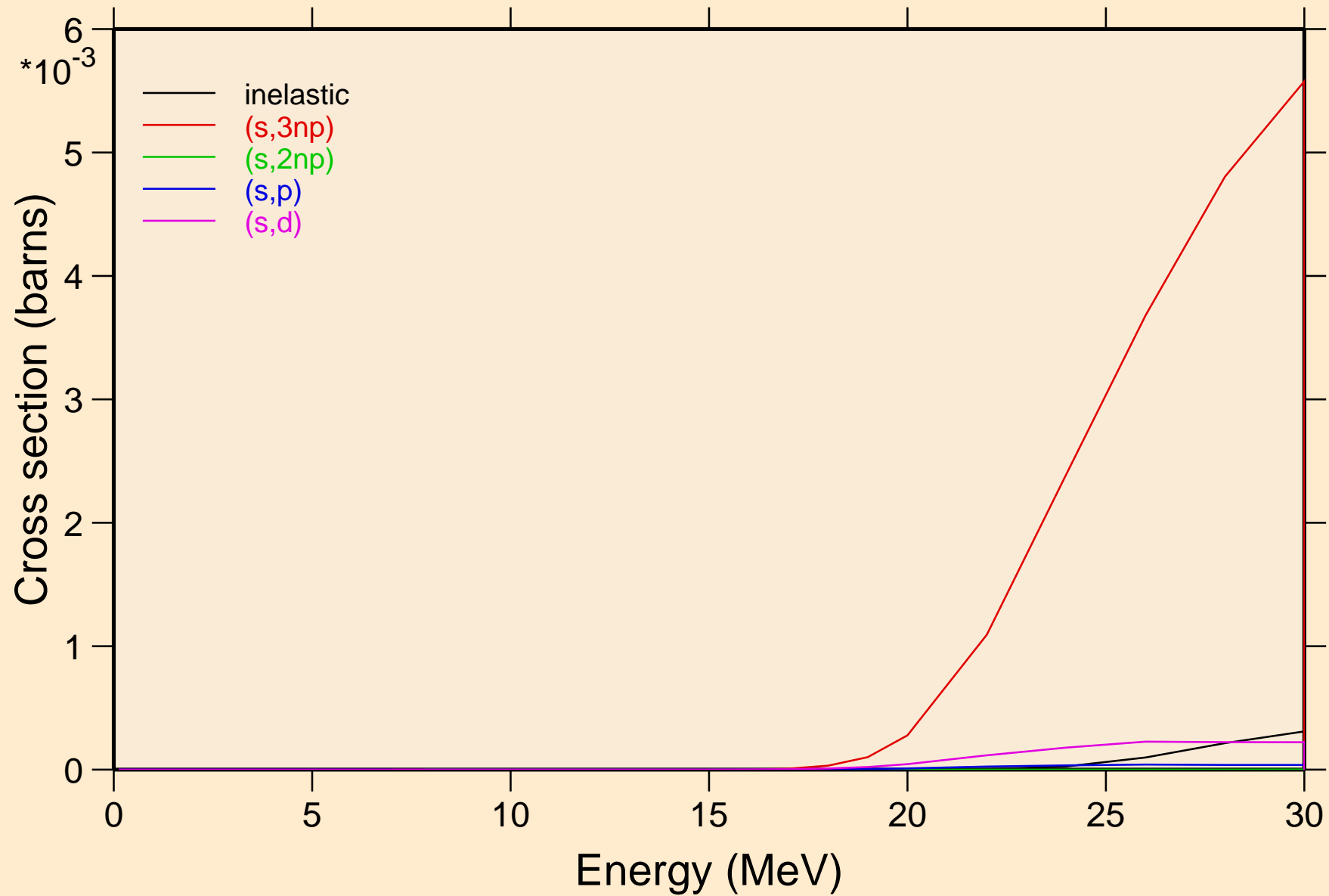


TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

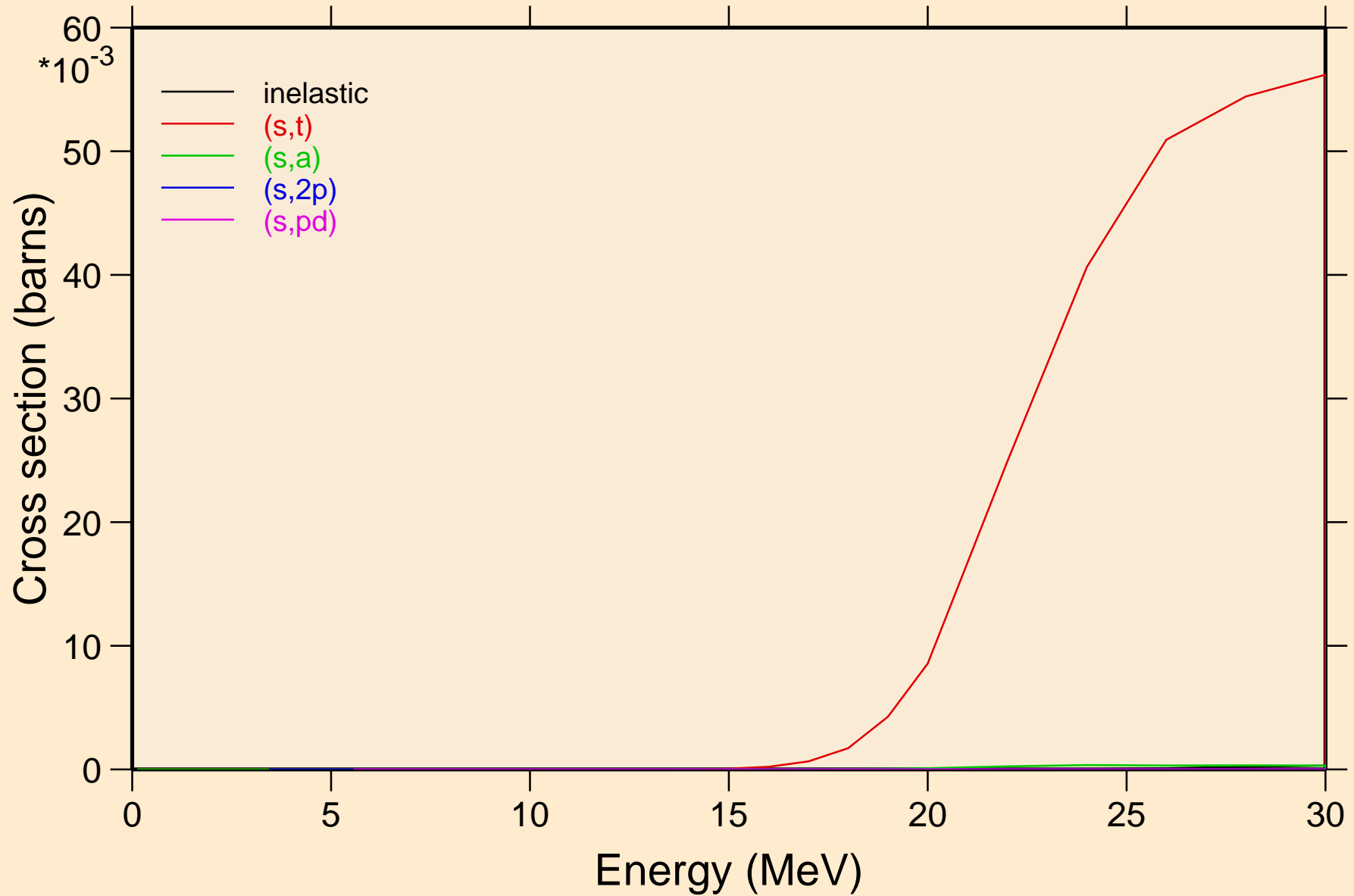




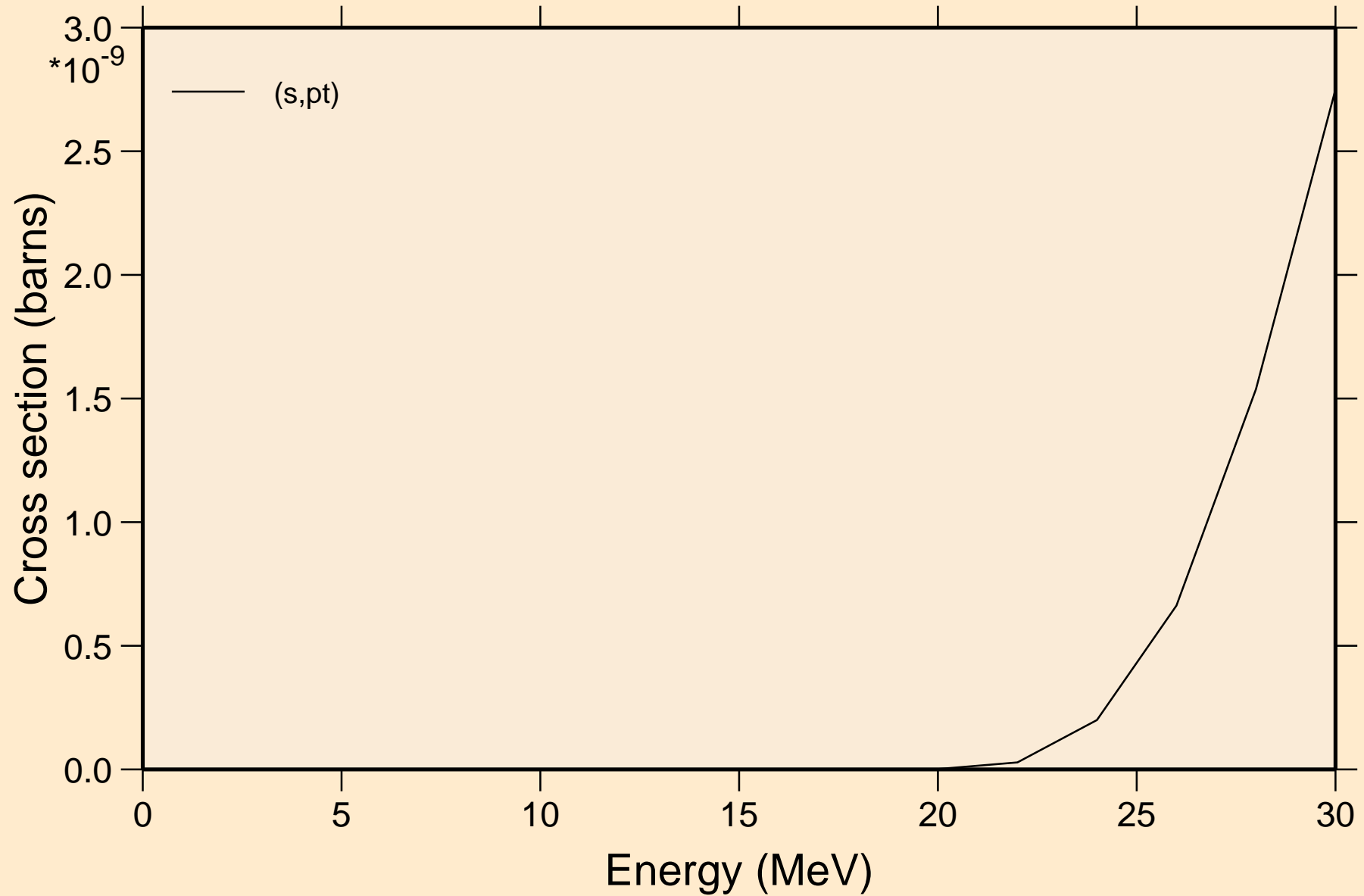
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



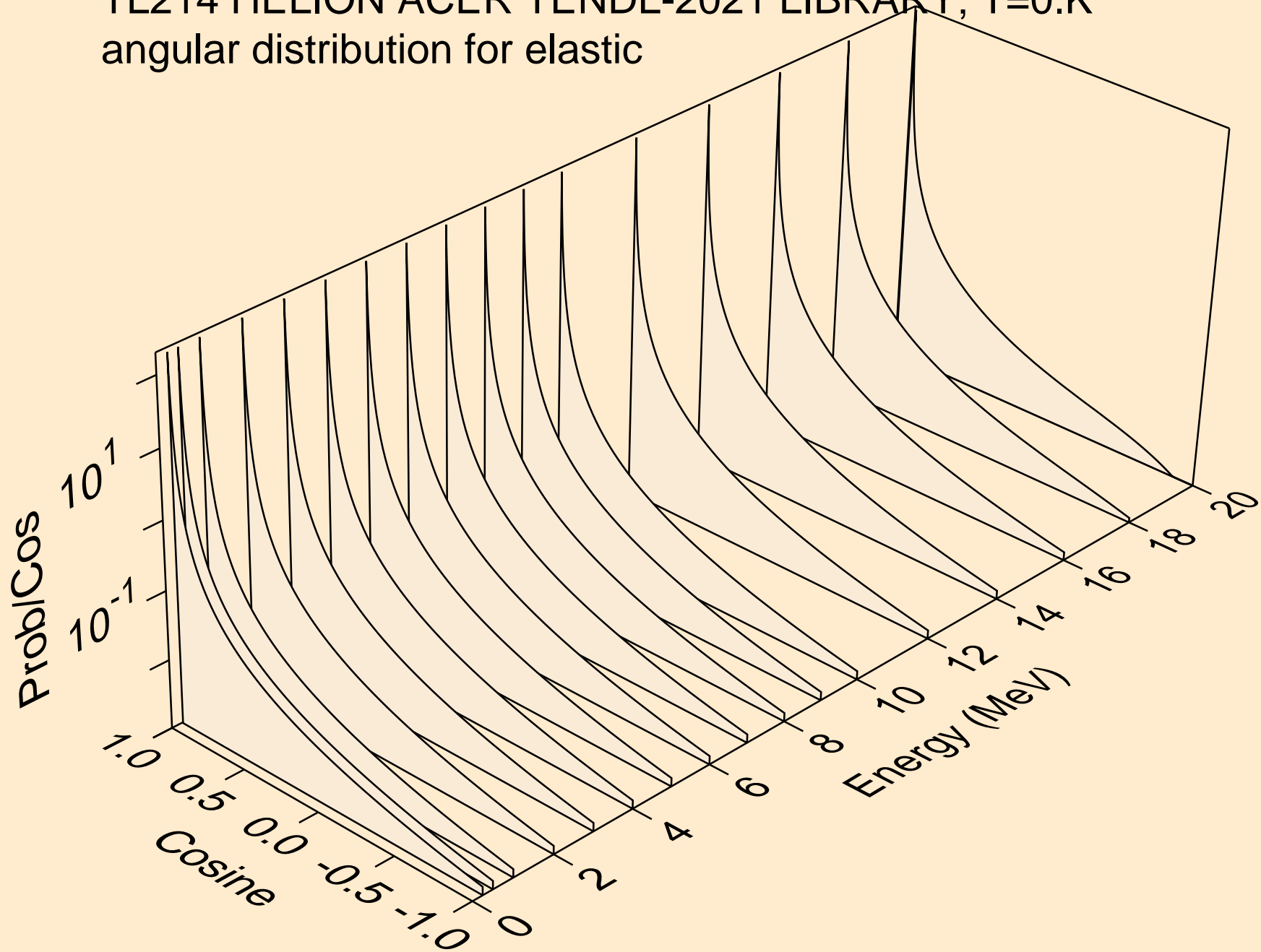
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



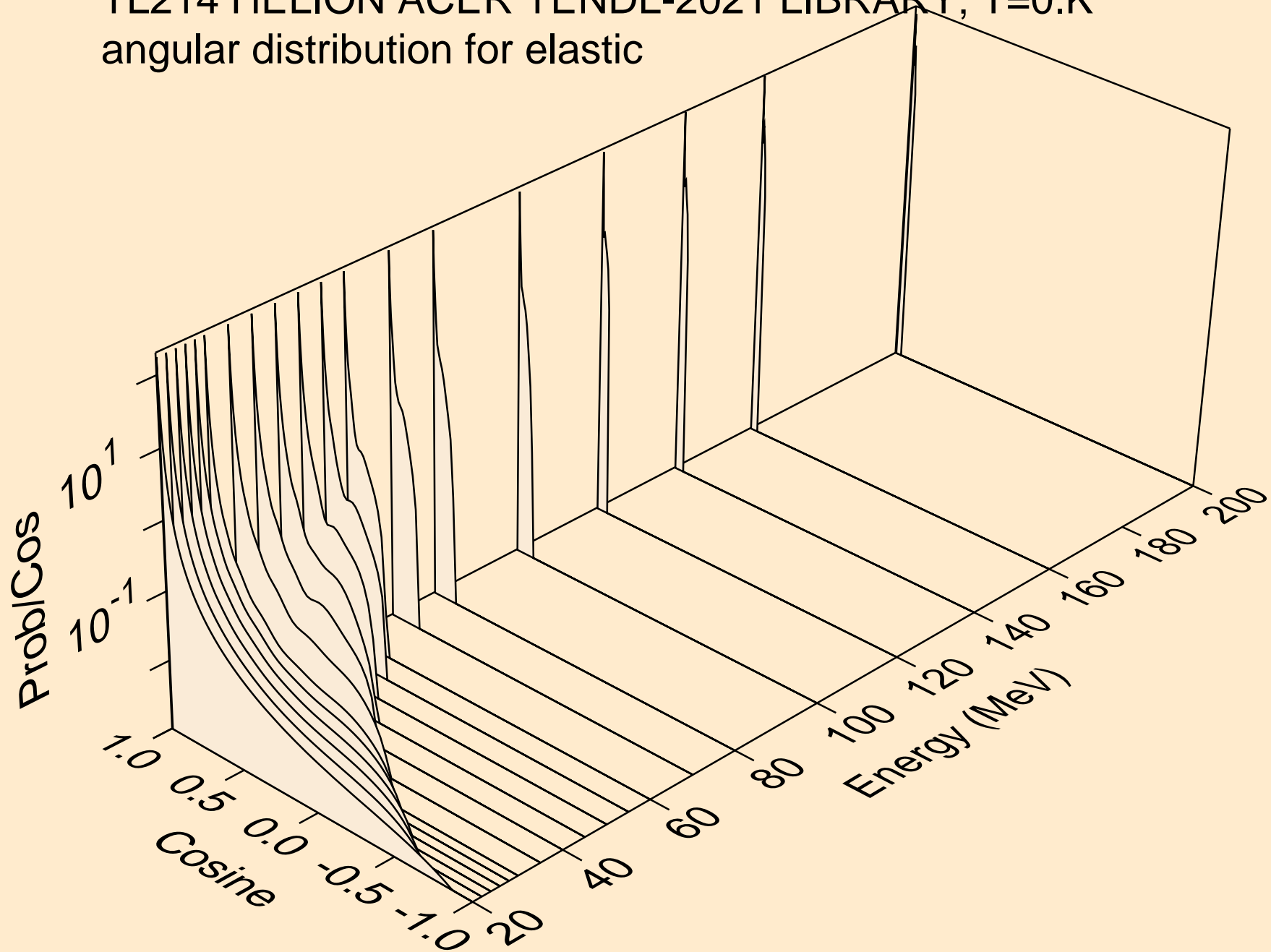
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



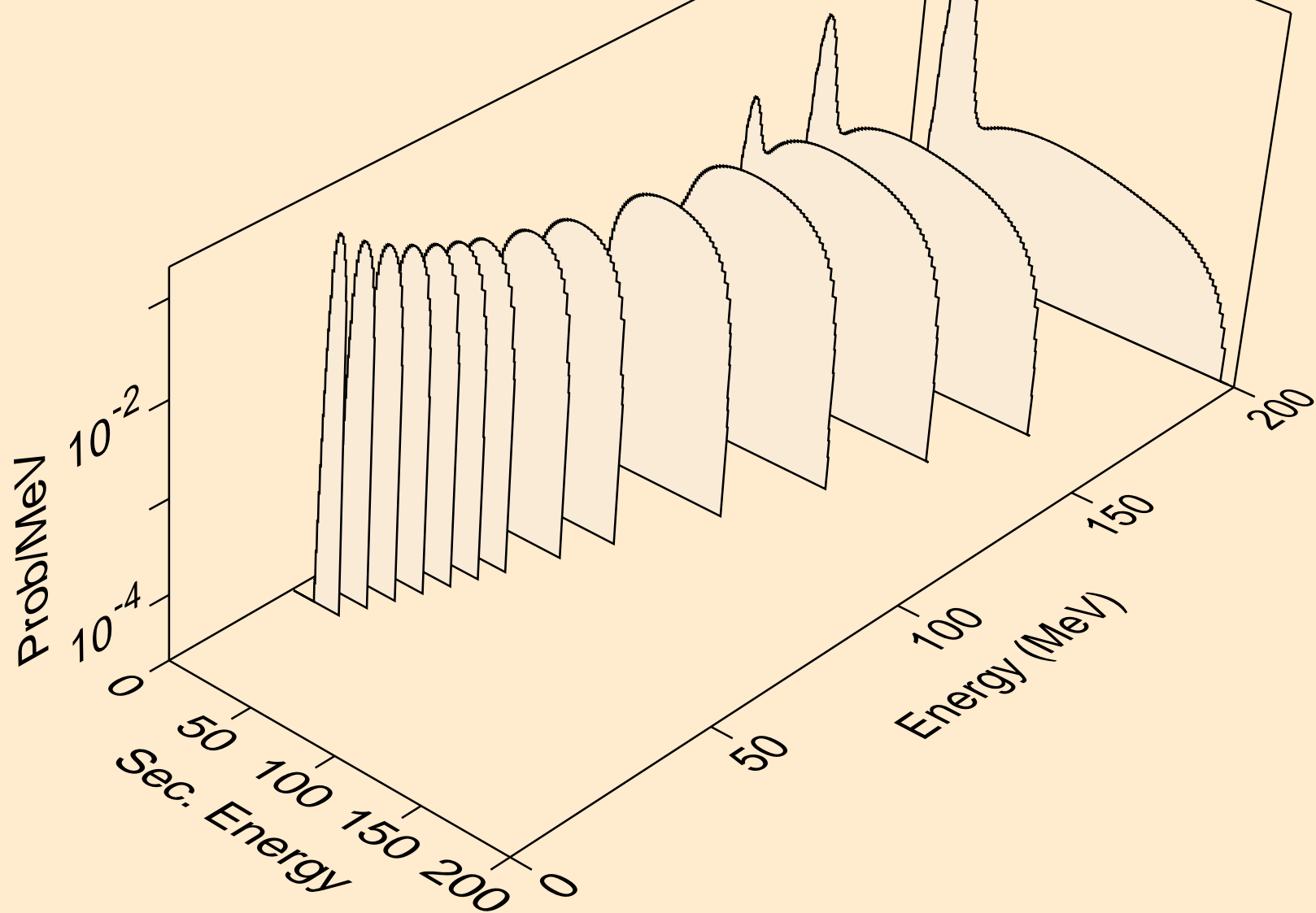
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



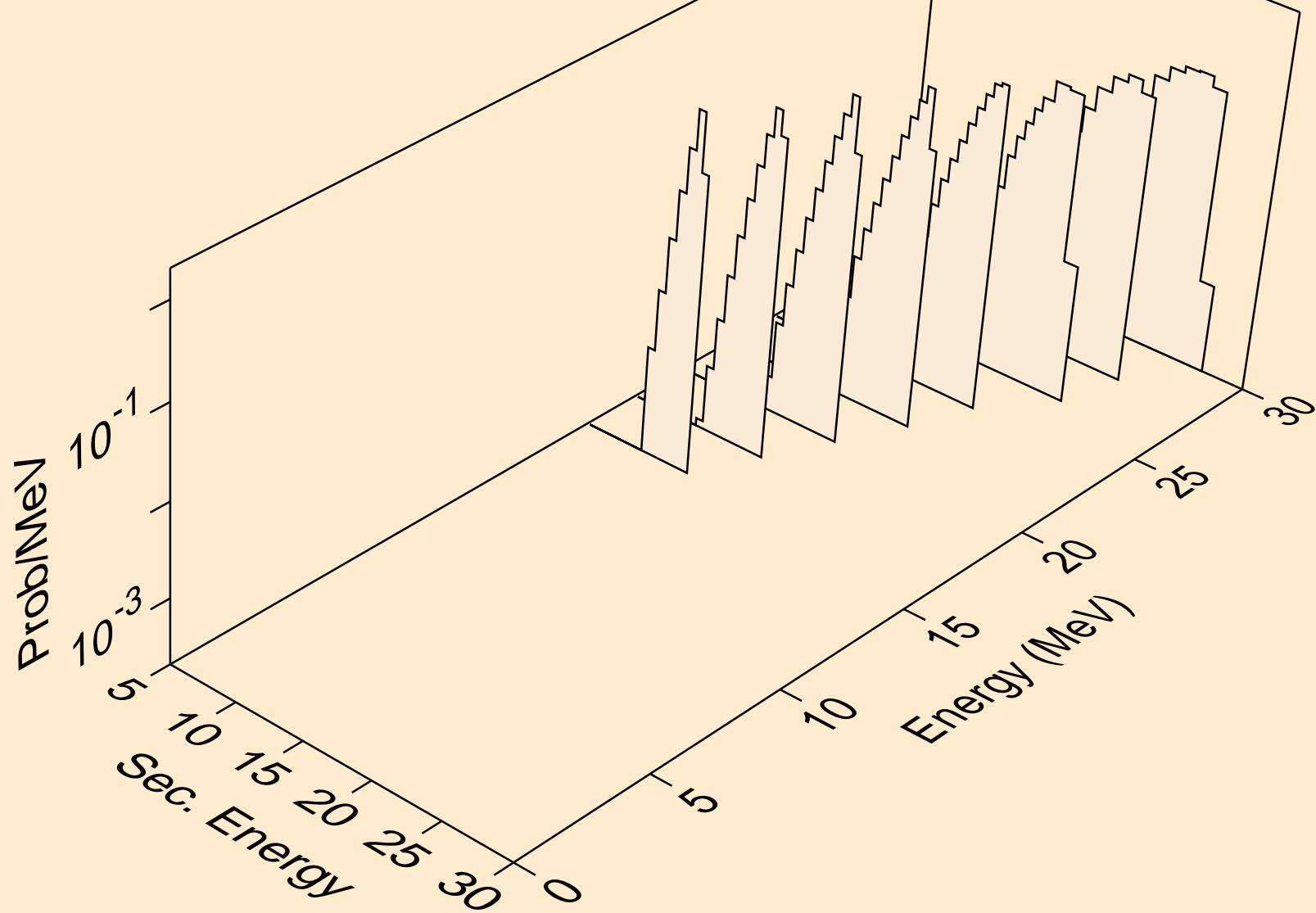
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



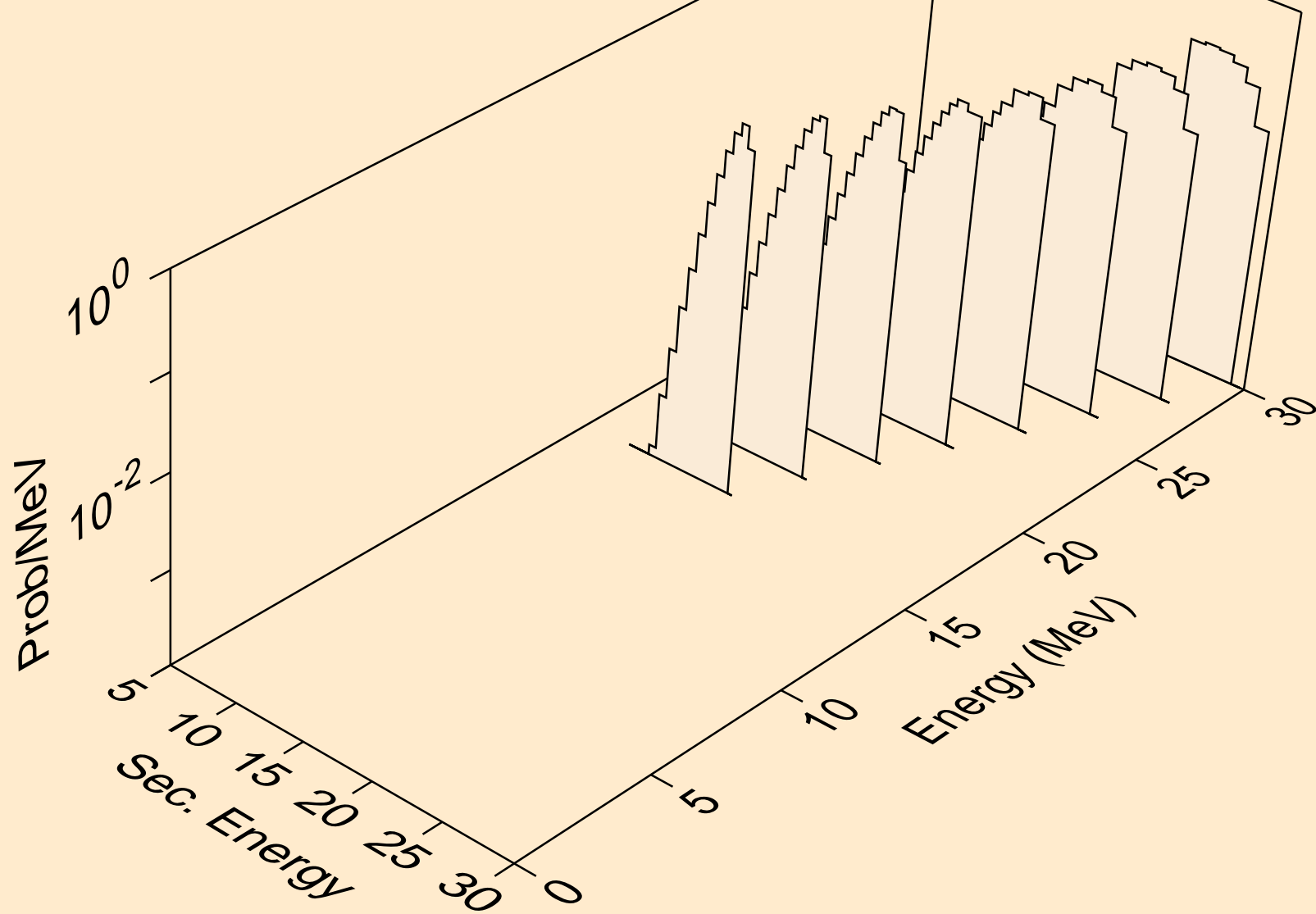
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,x)



TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

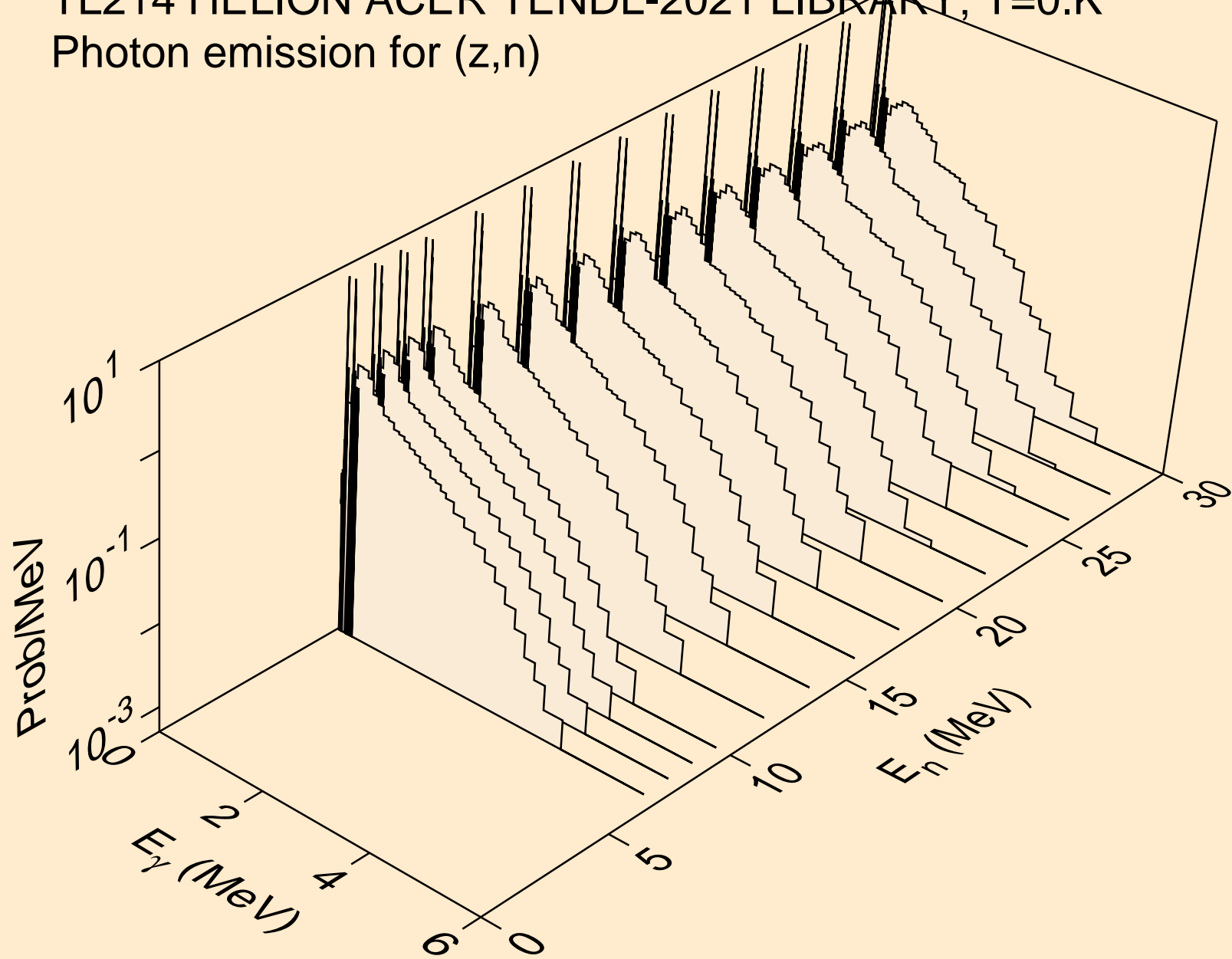


TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
He-3 emission for inelastic

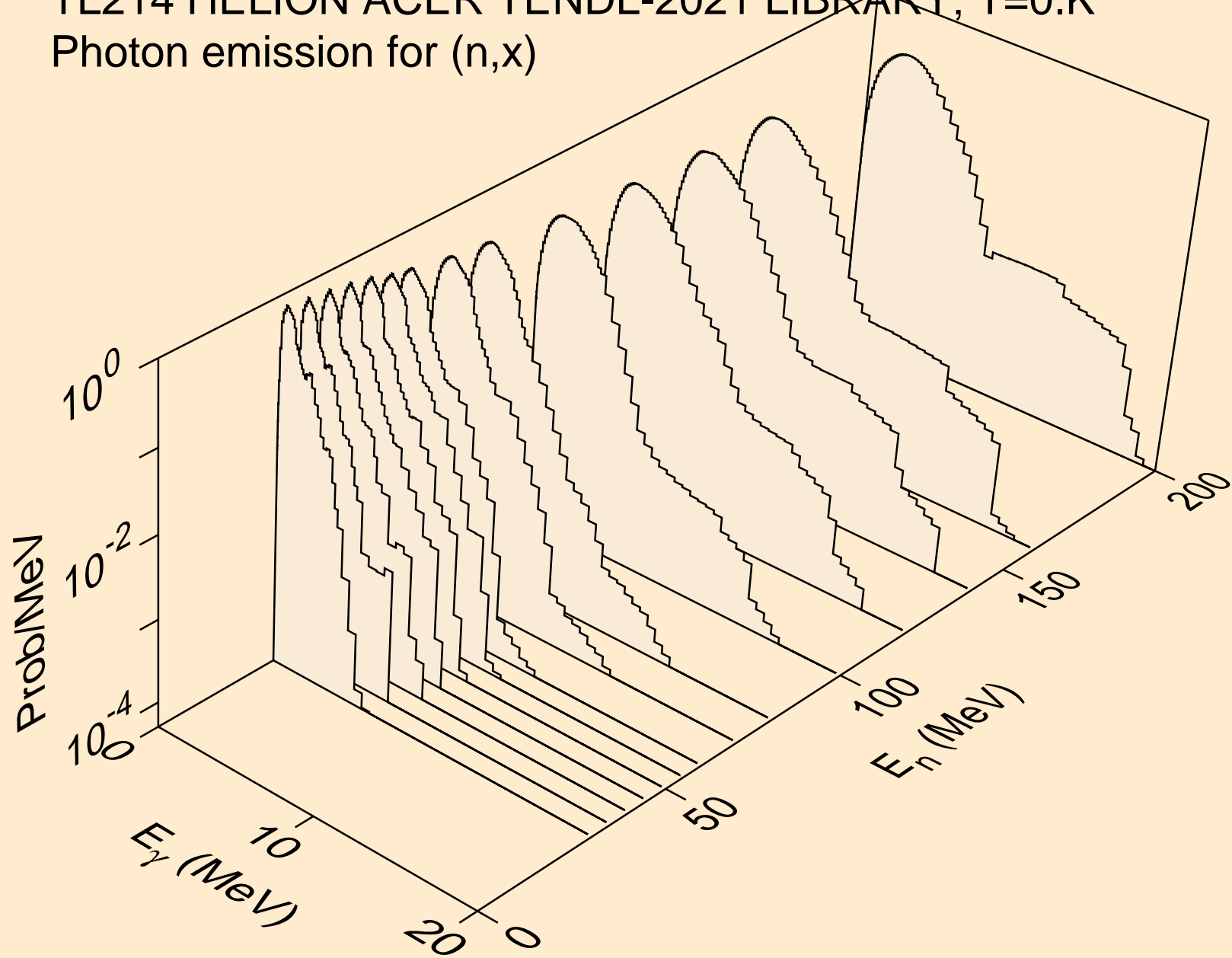




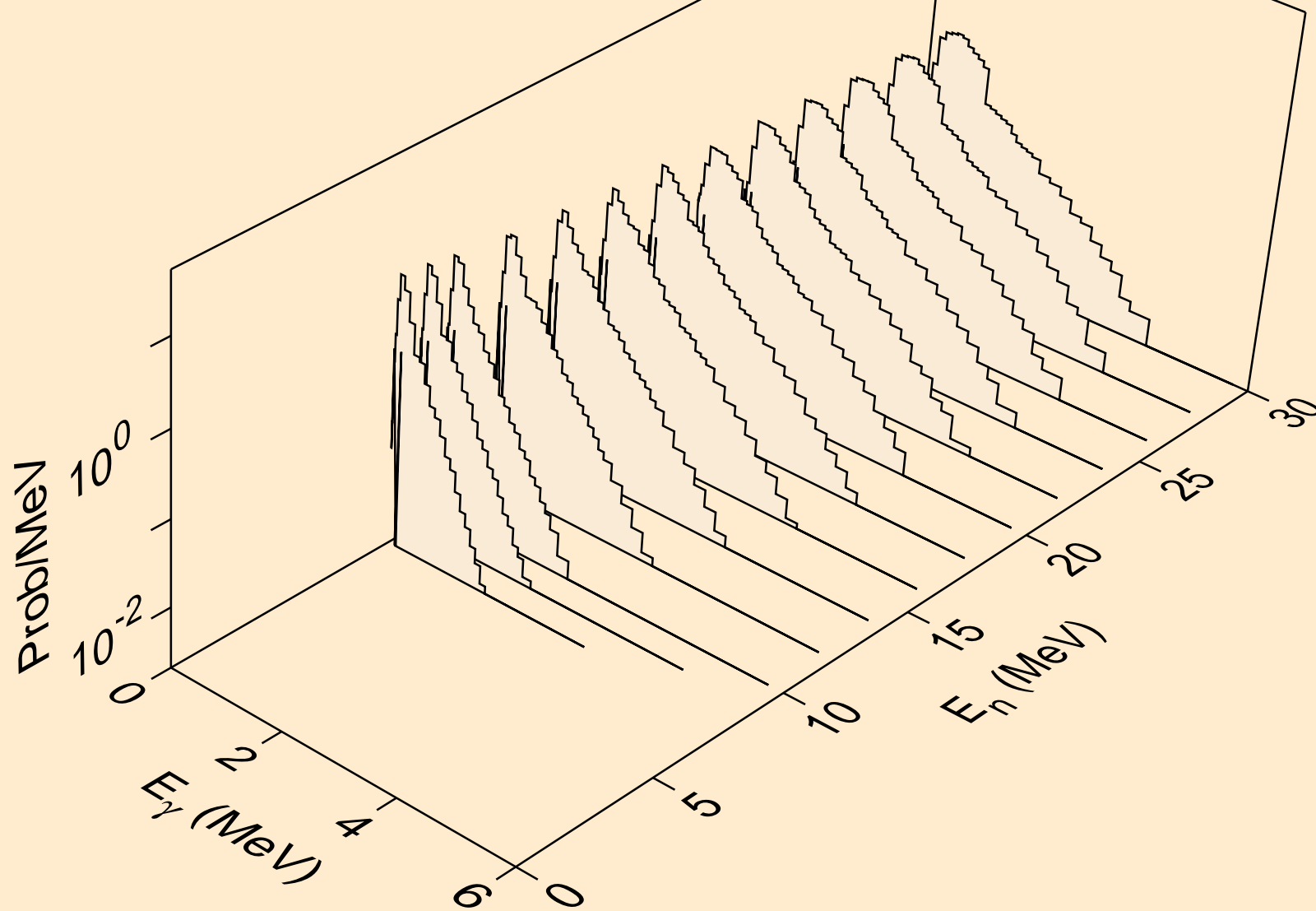
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



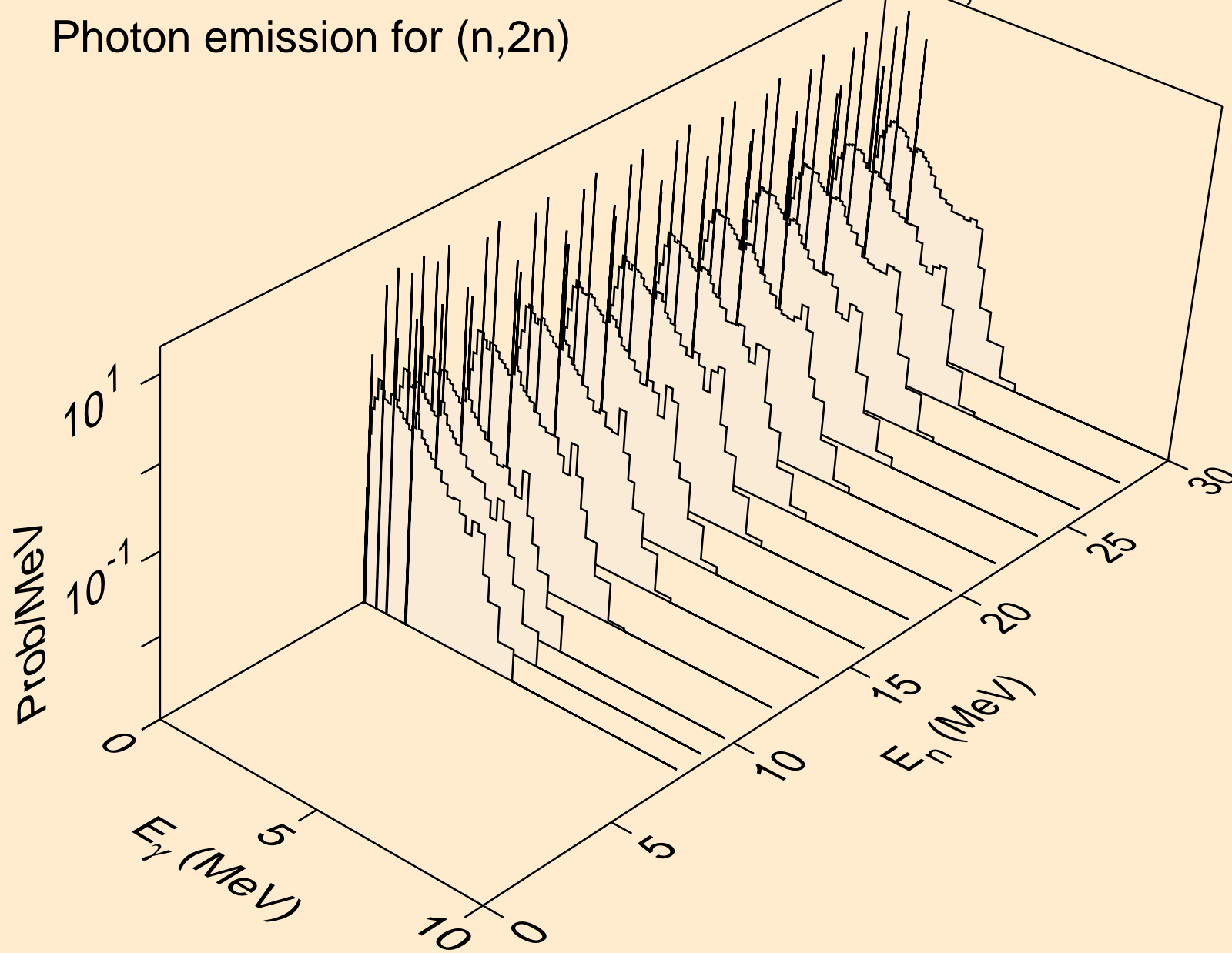
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



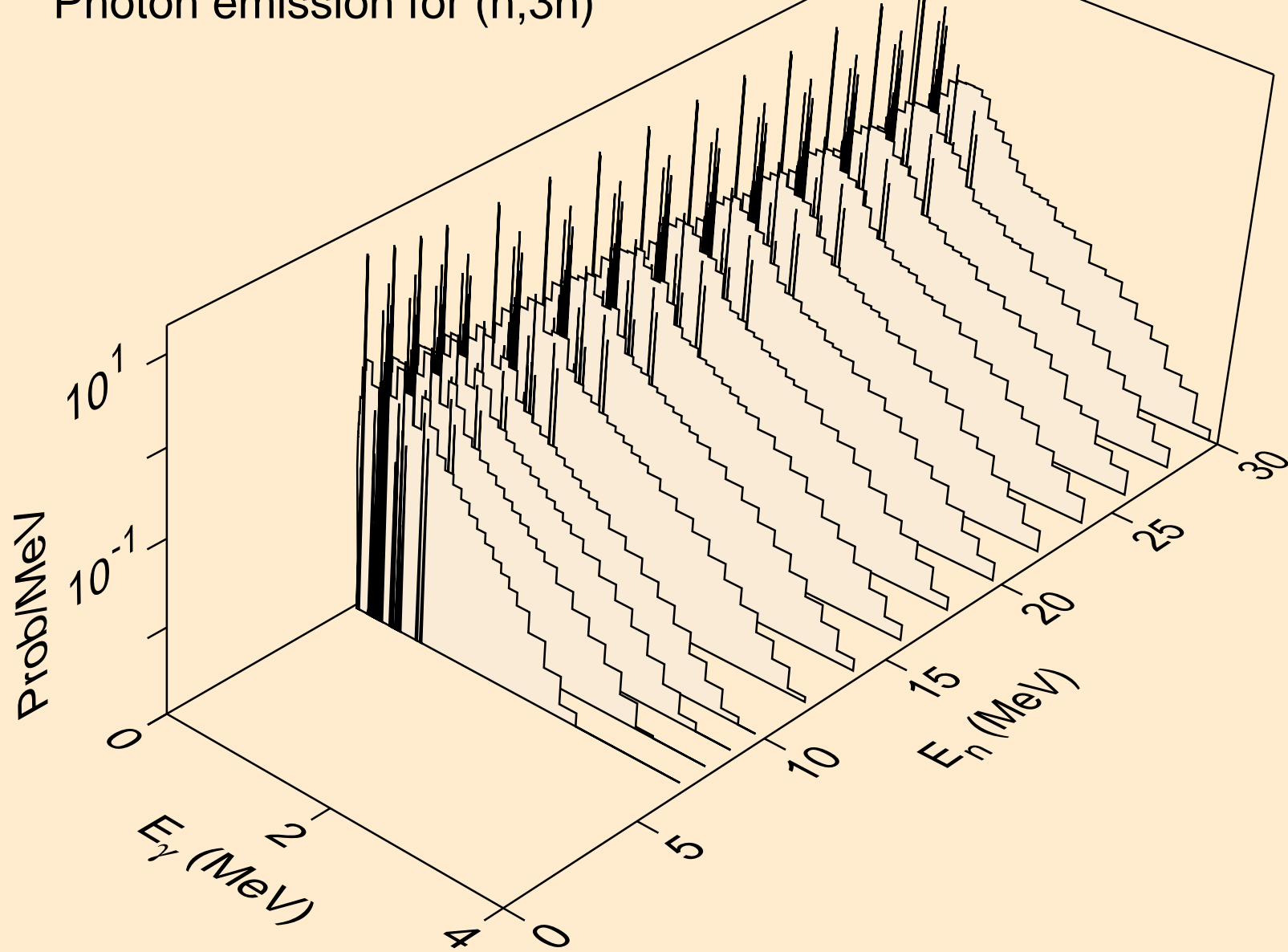
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



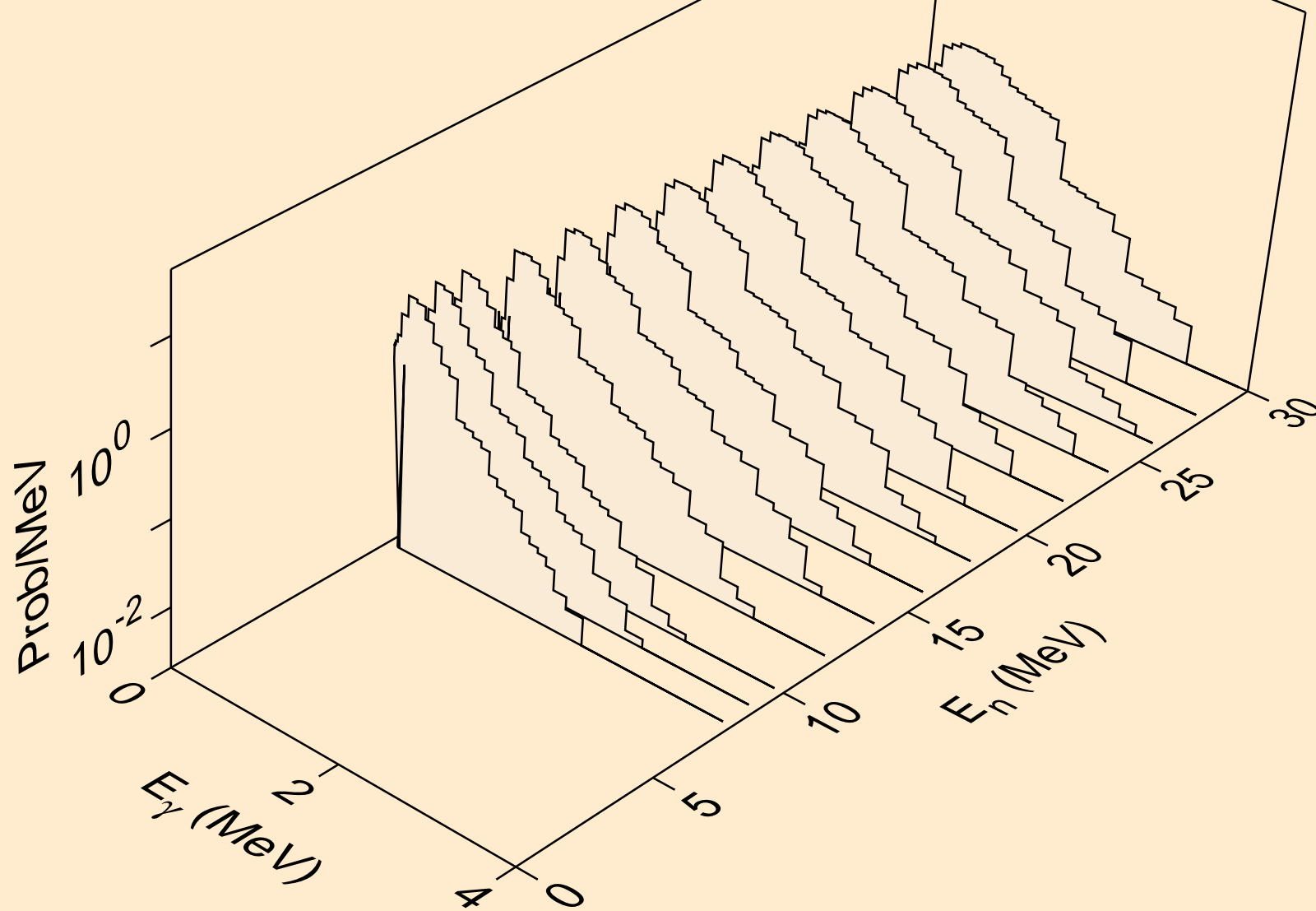
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



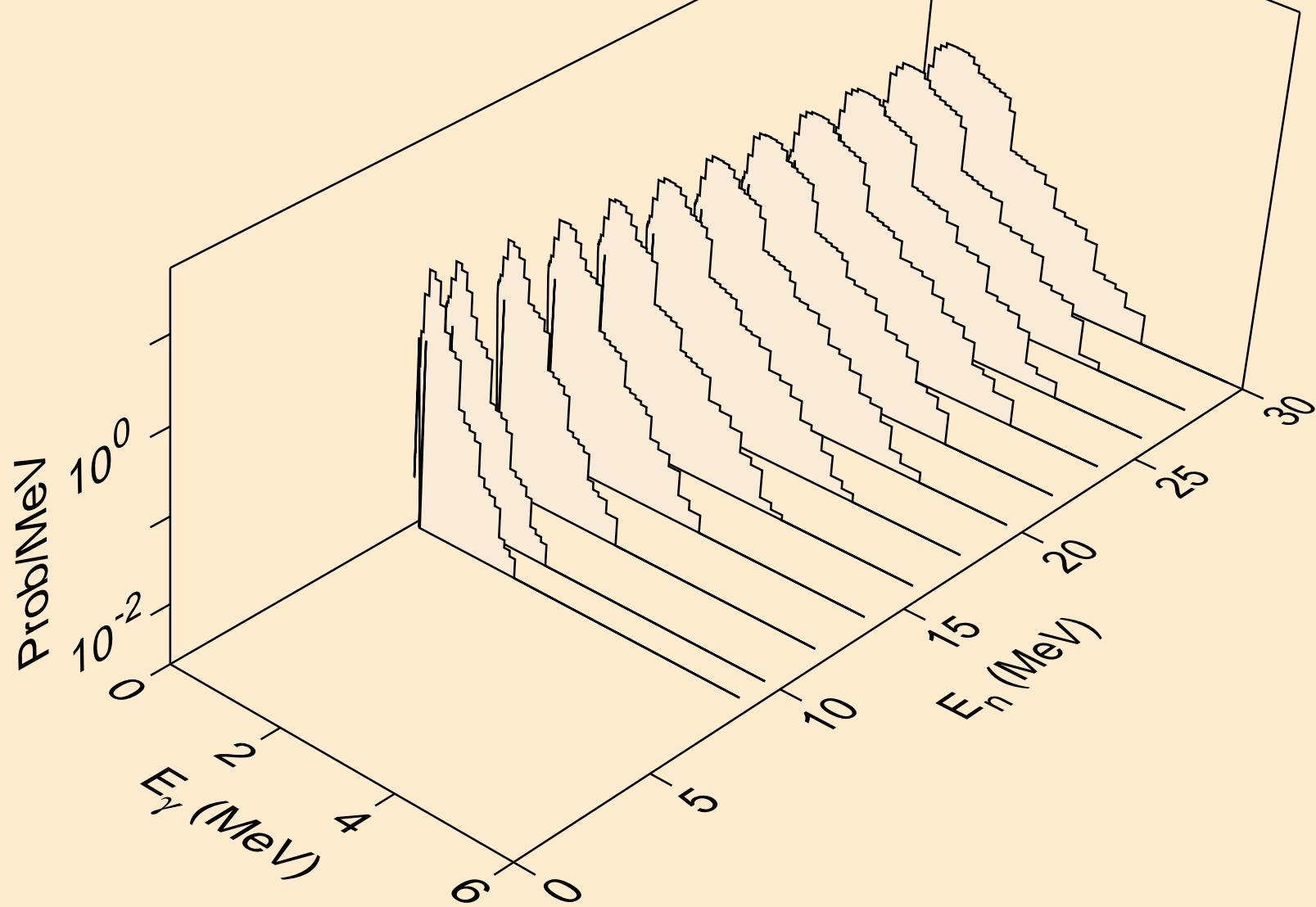
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



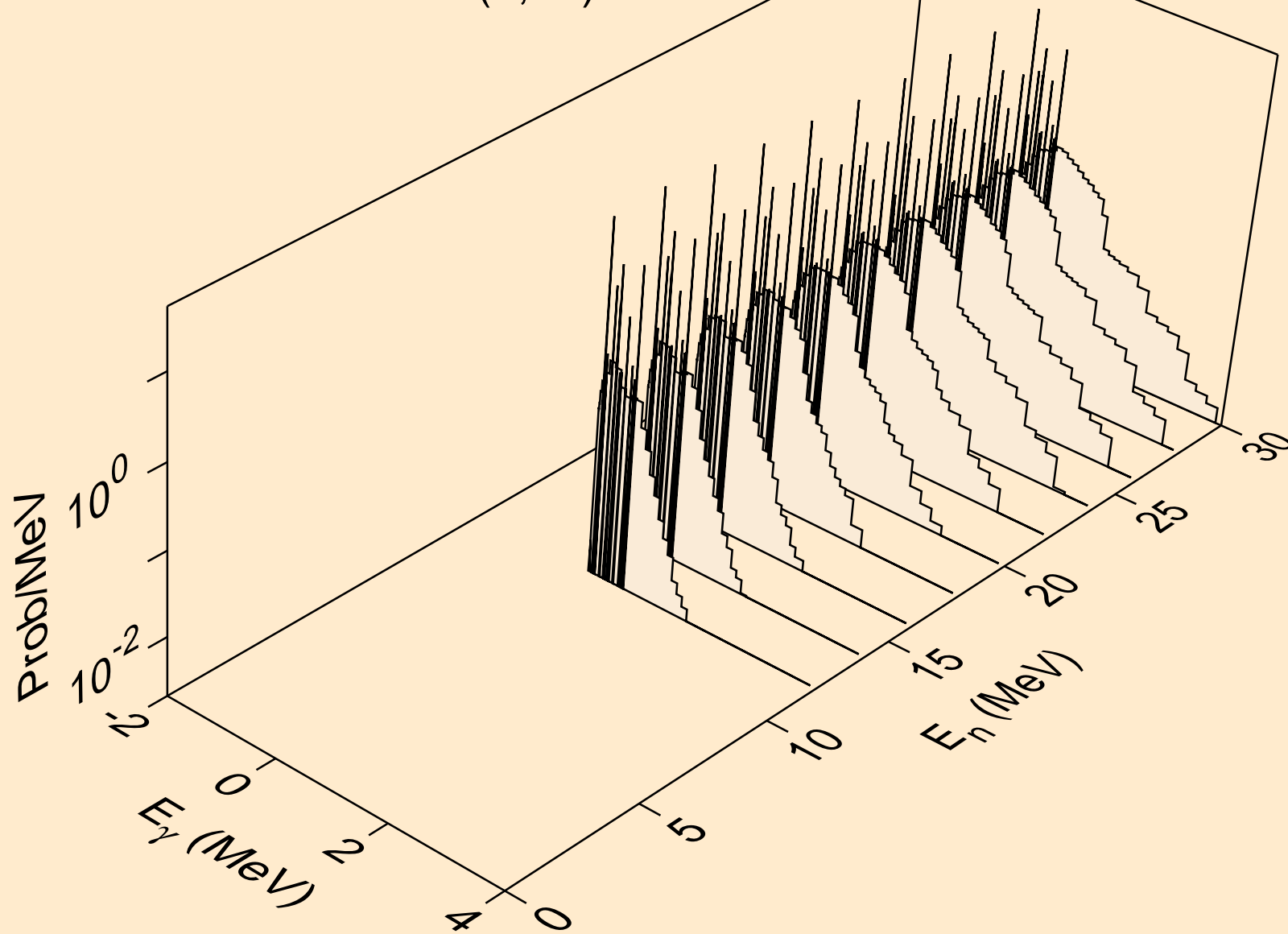
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

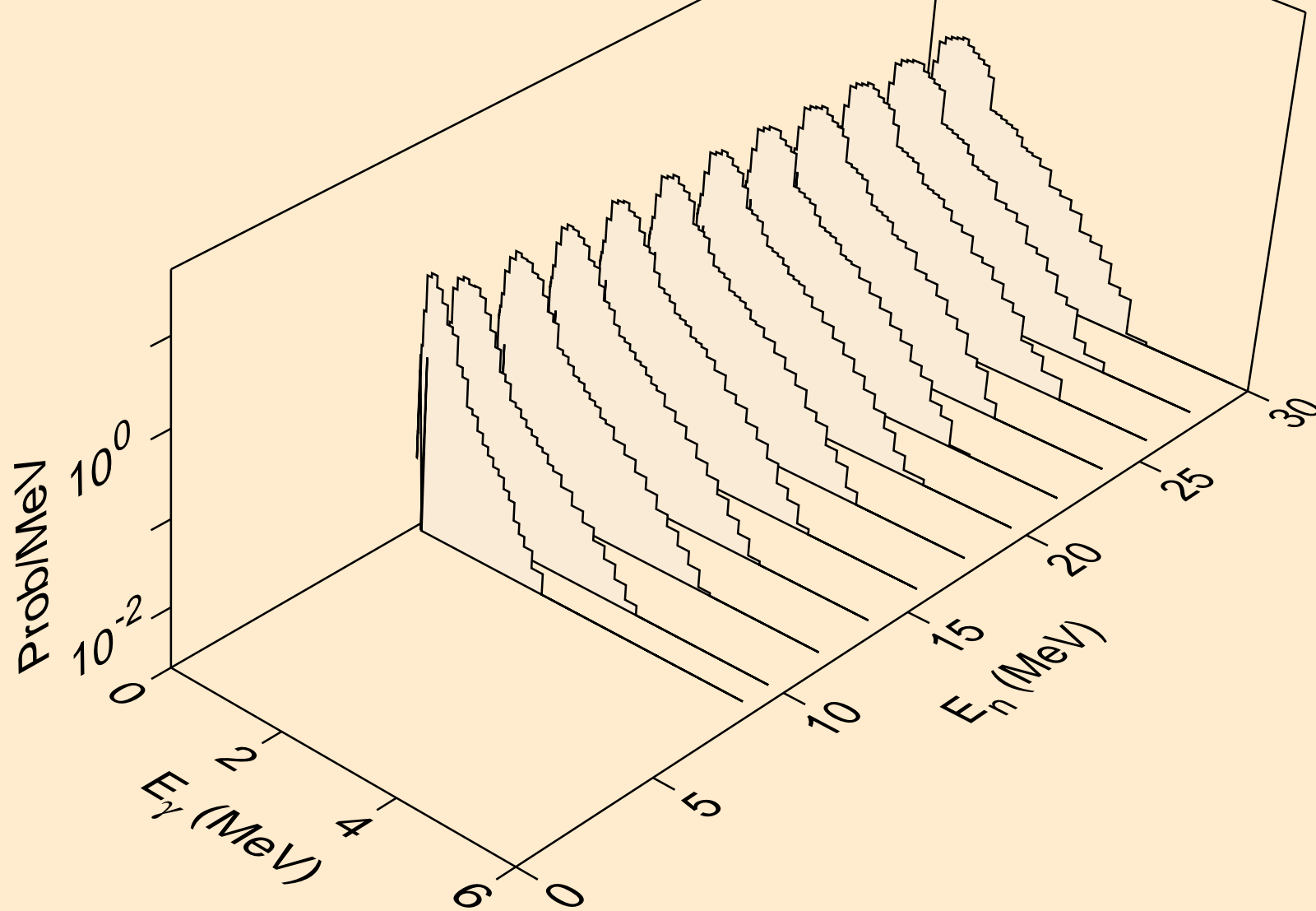


TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a

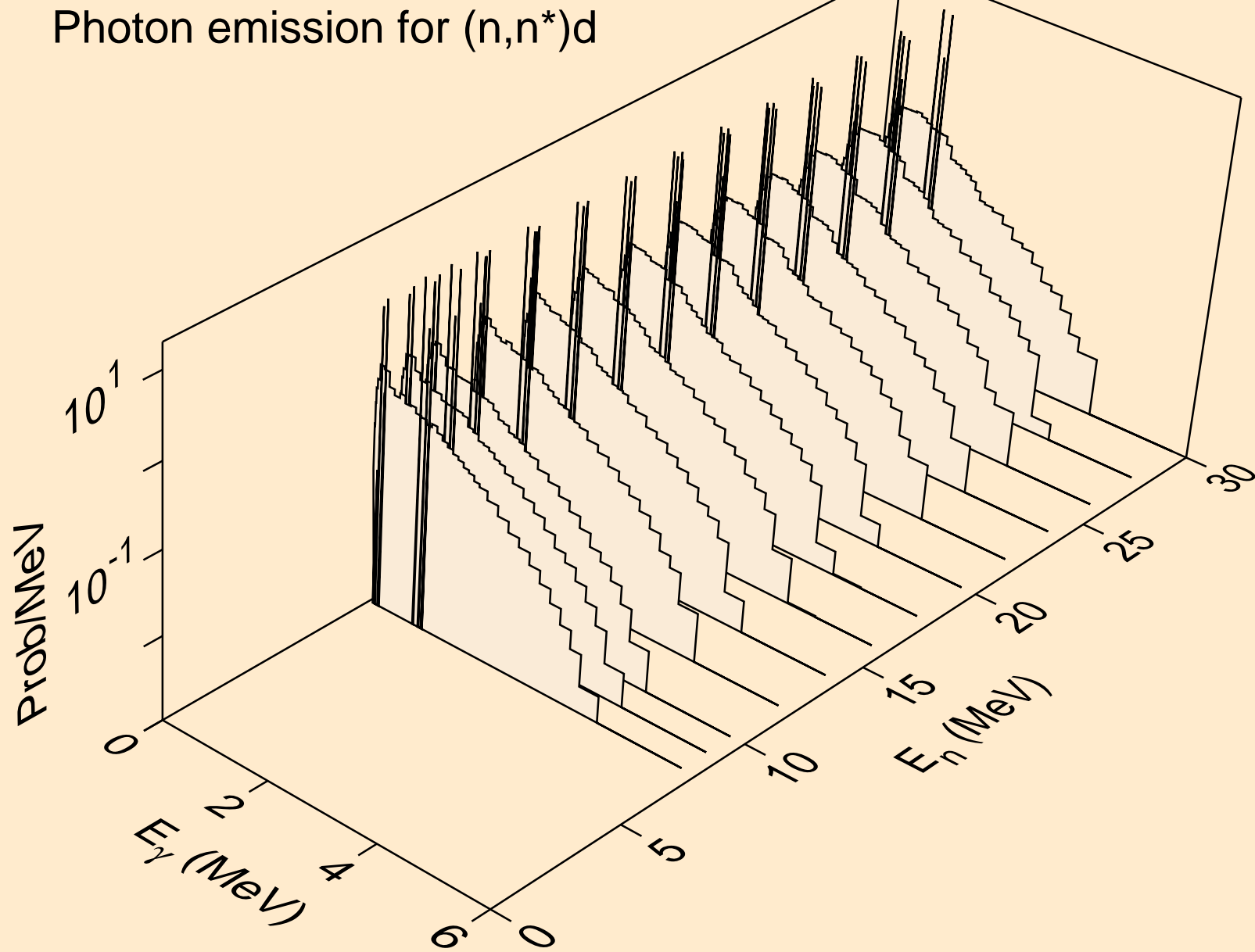




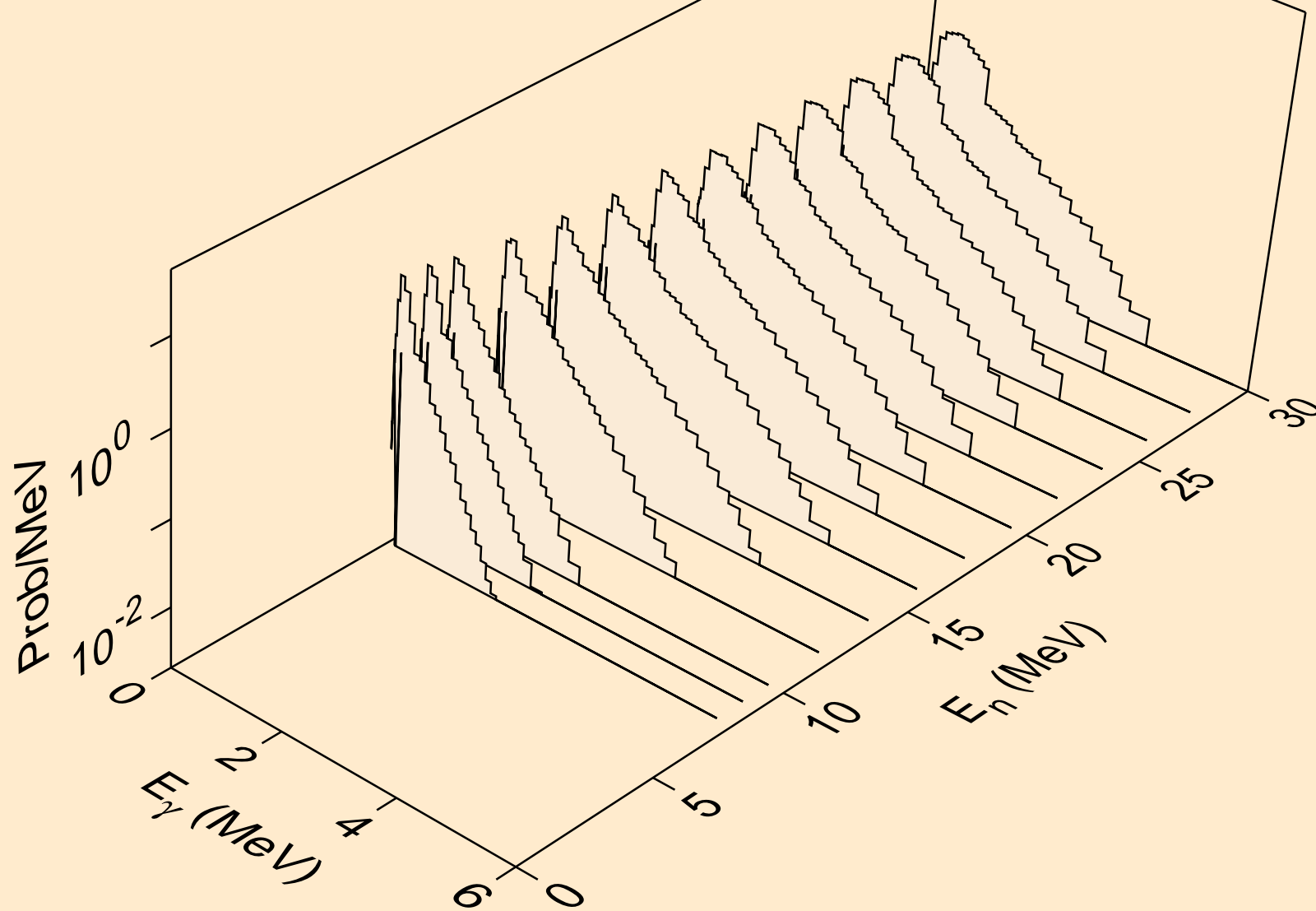
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



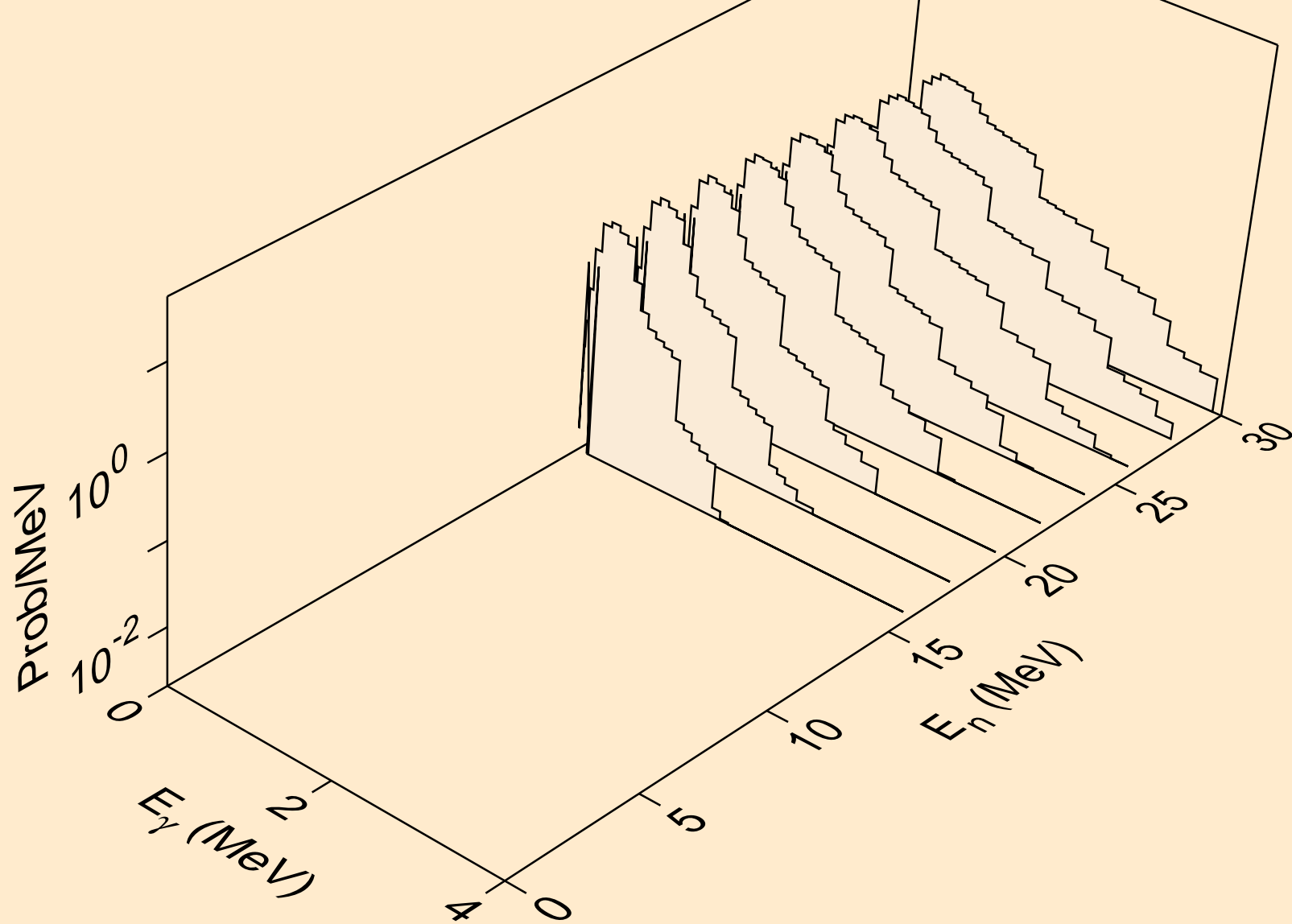
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



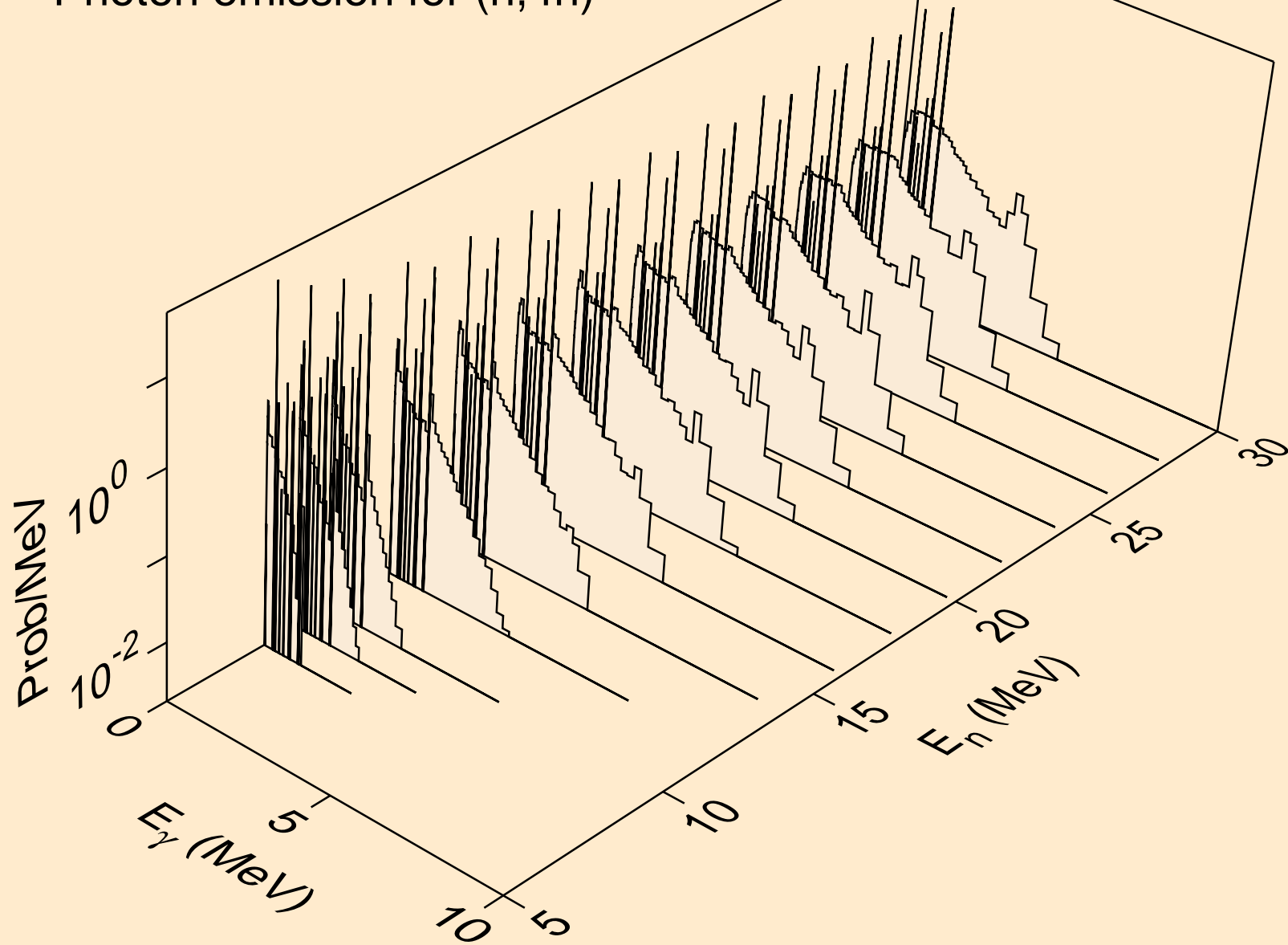
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



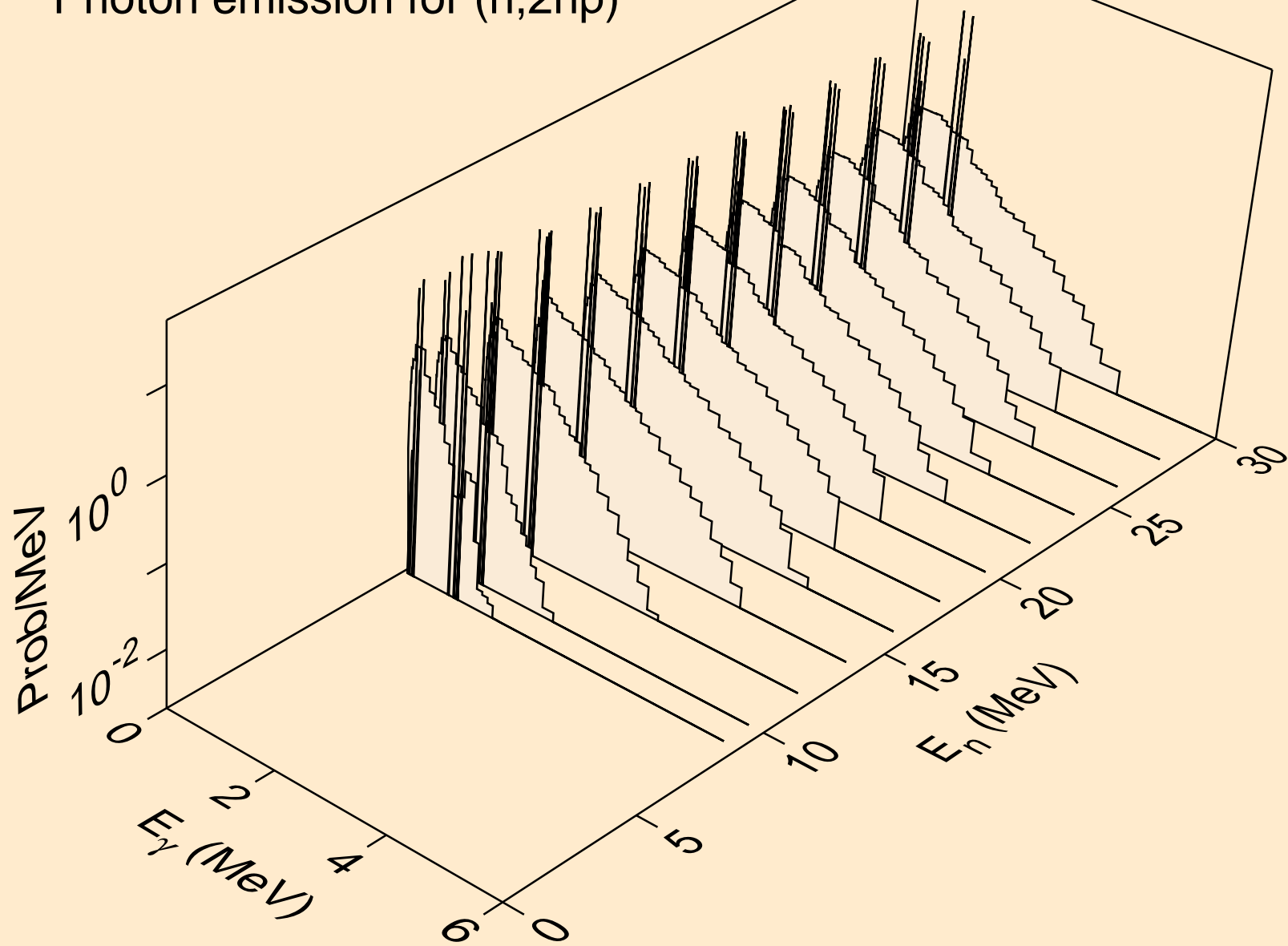
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



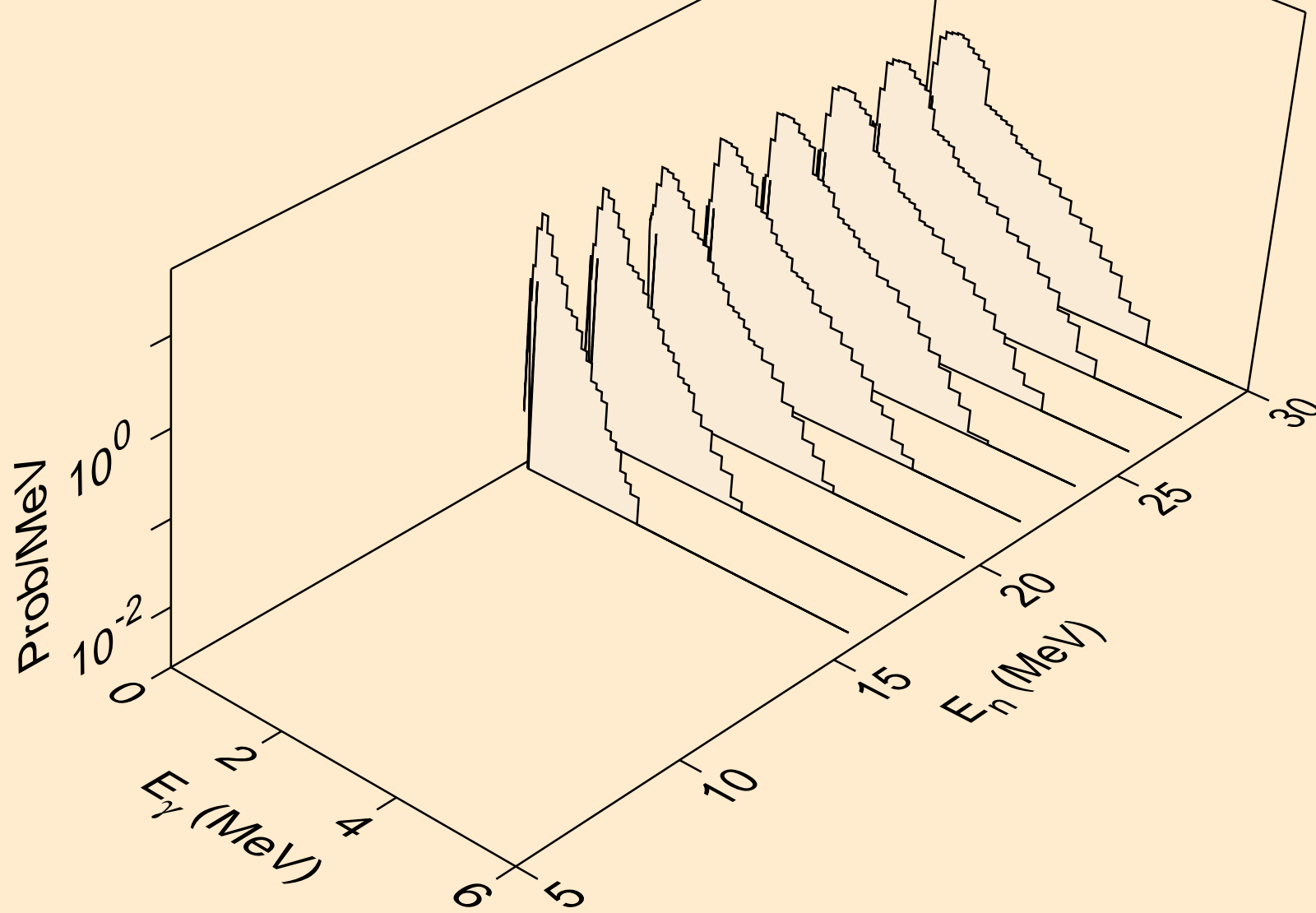
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



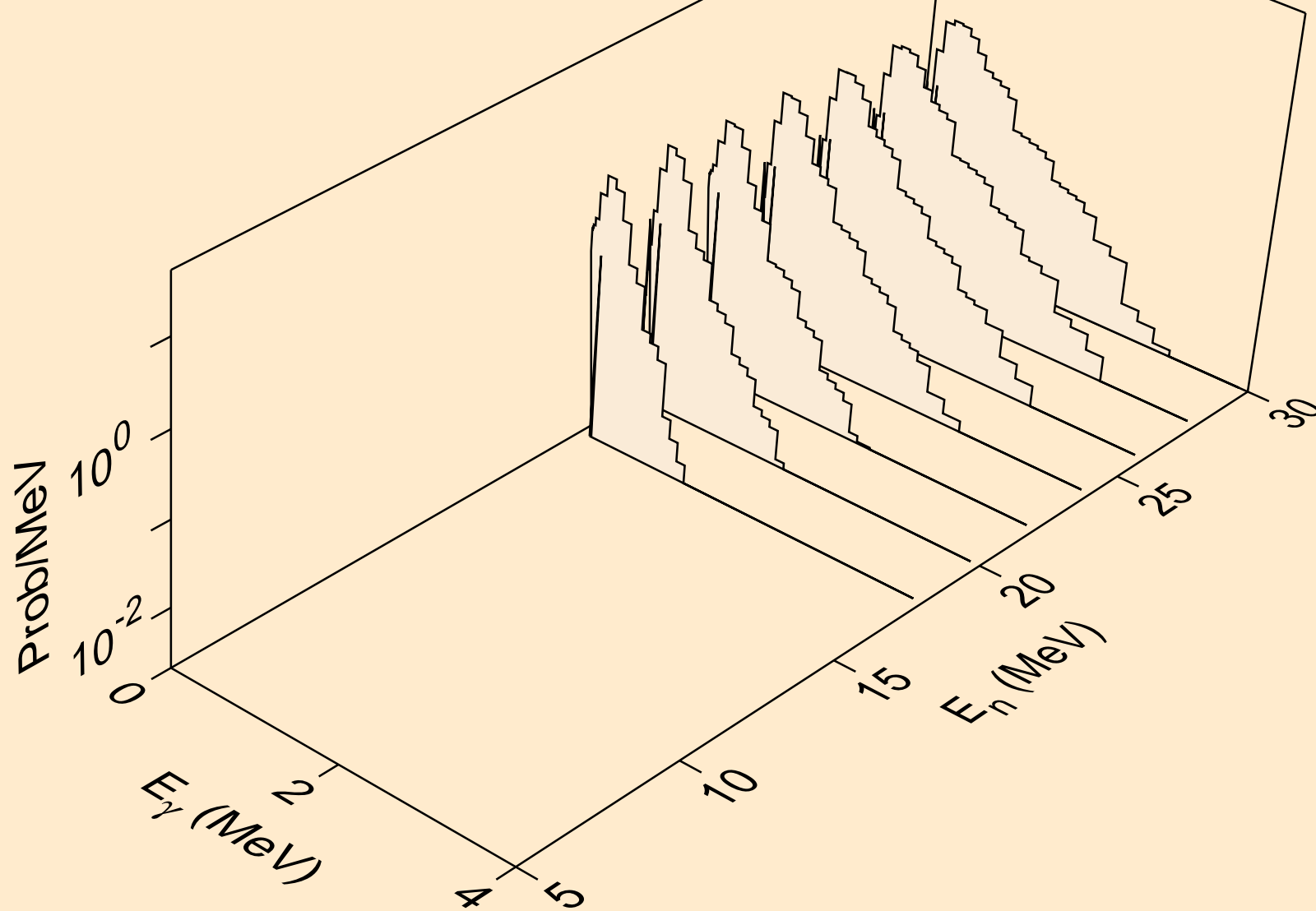
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

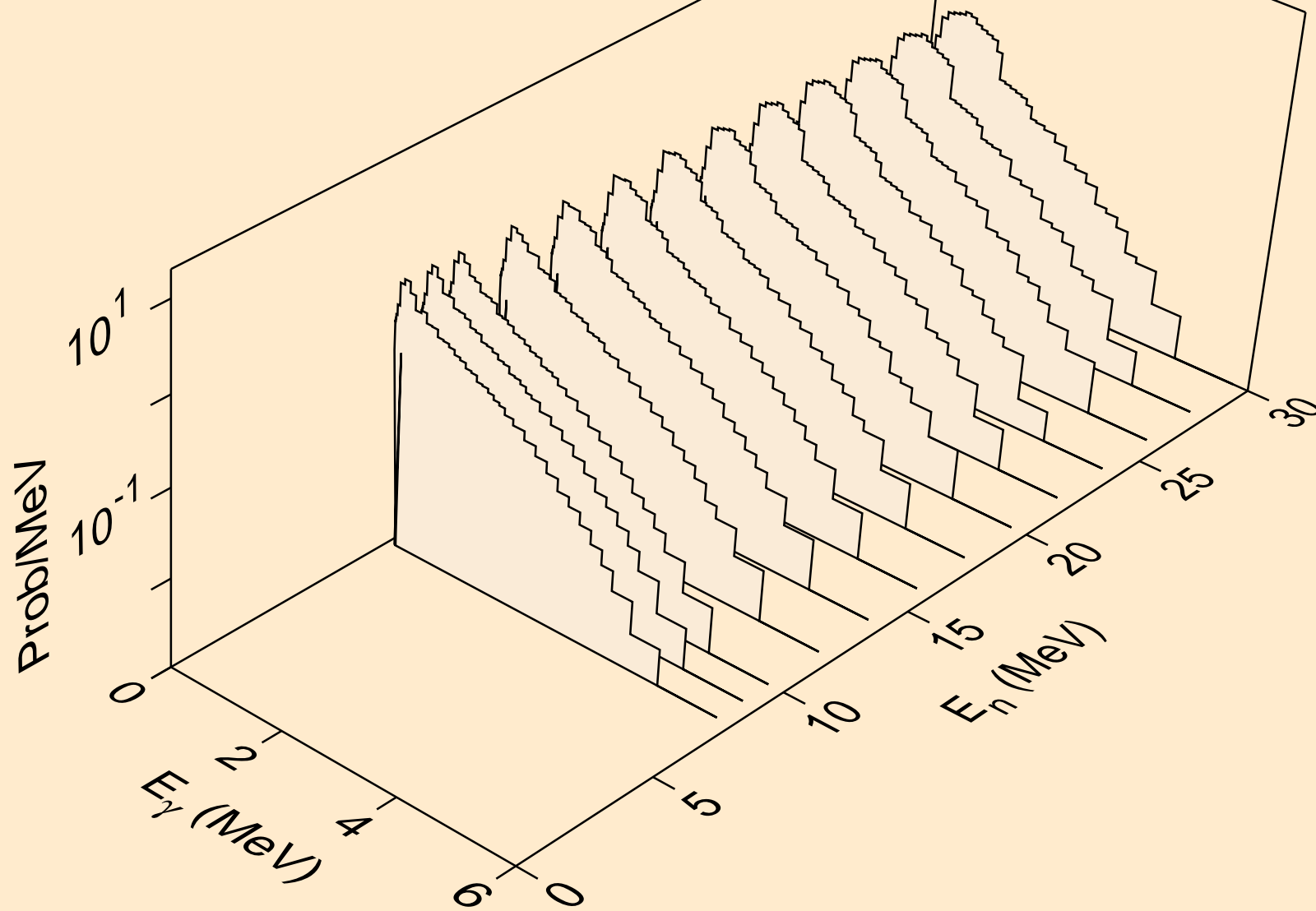


TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

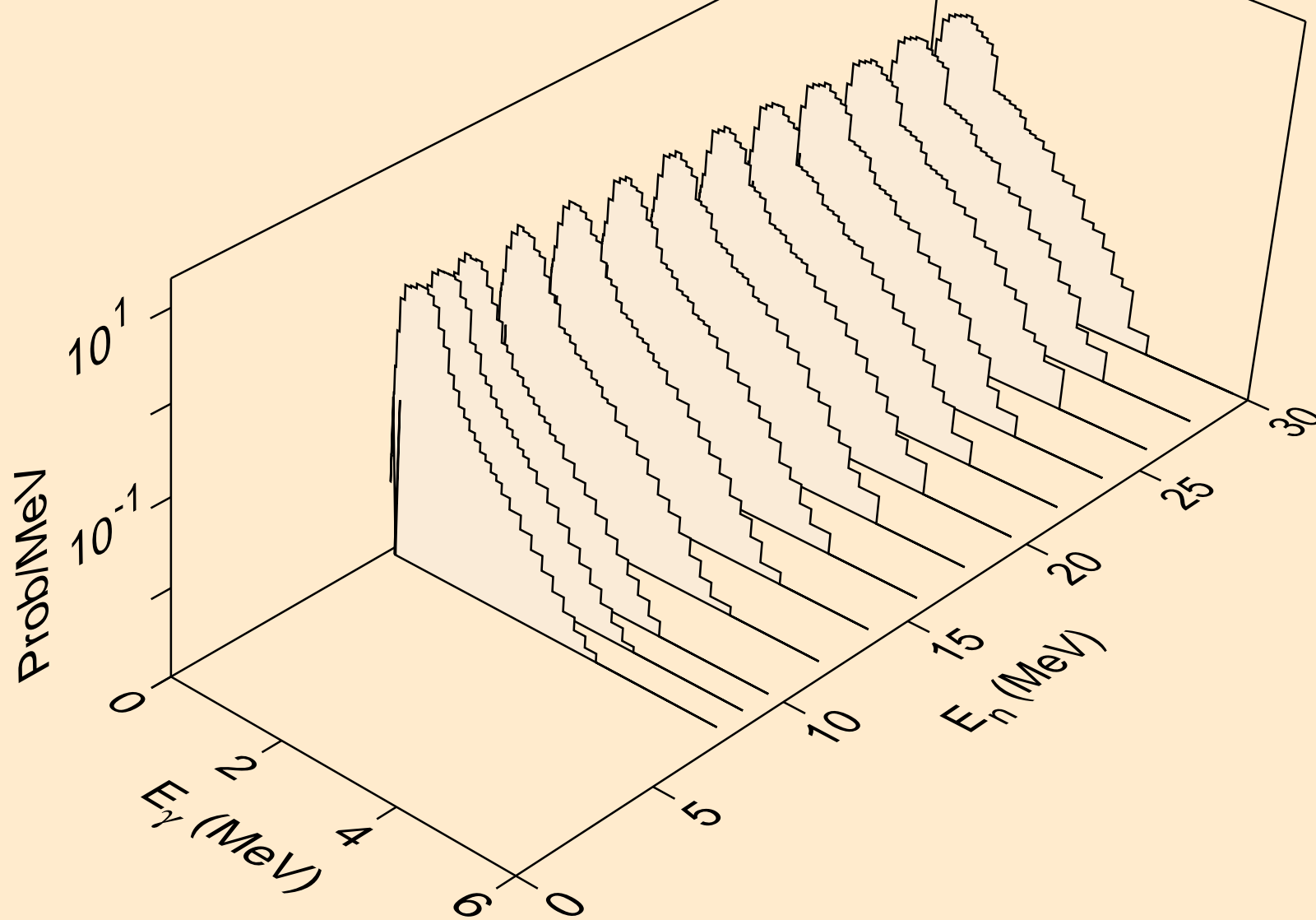




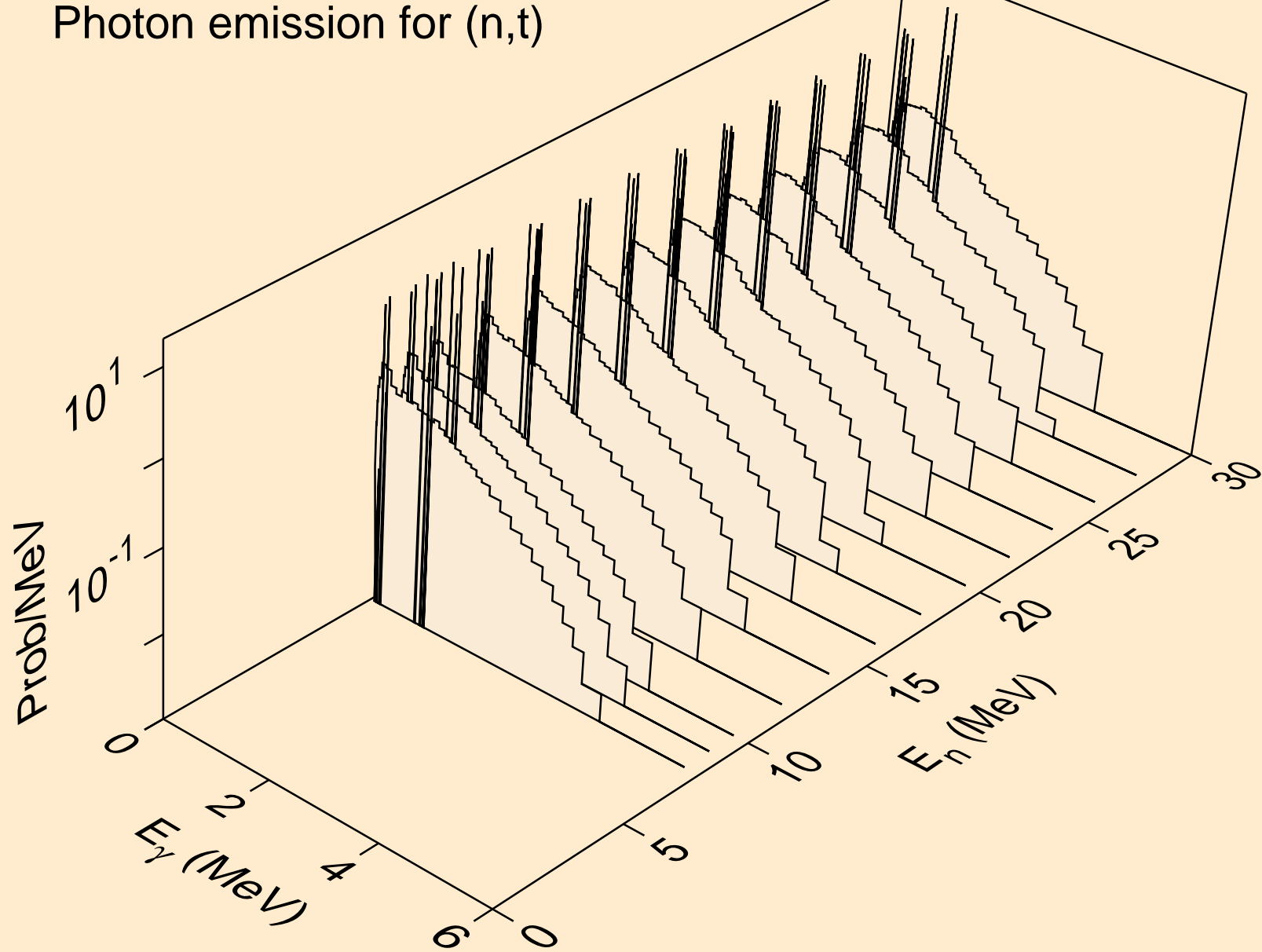
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



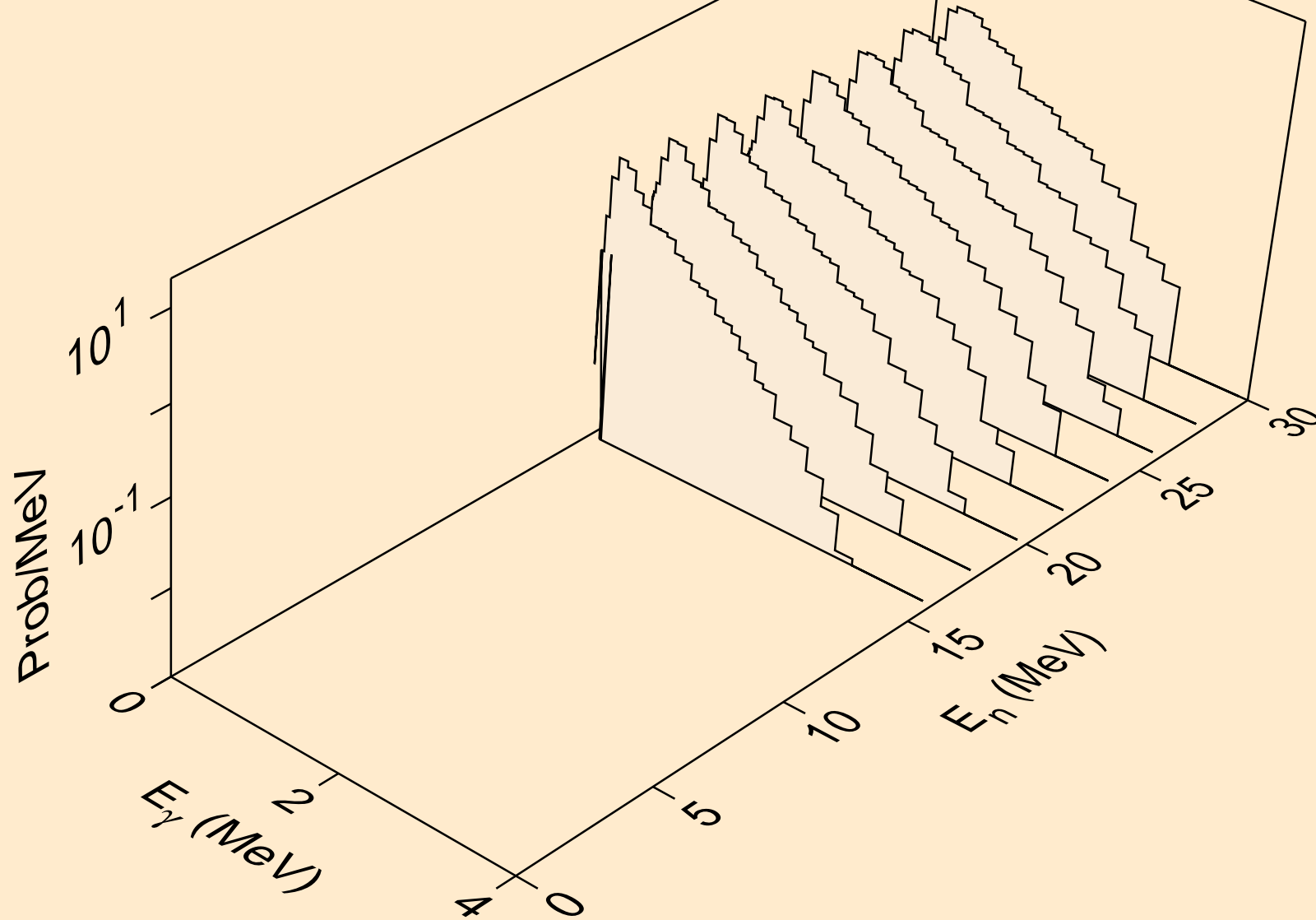
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



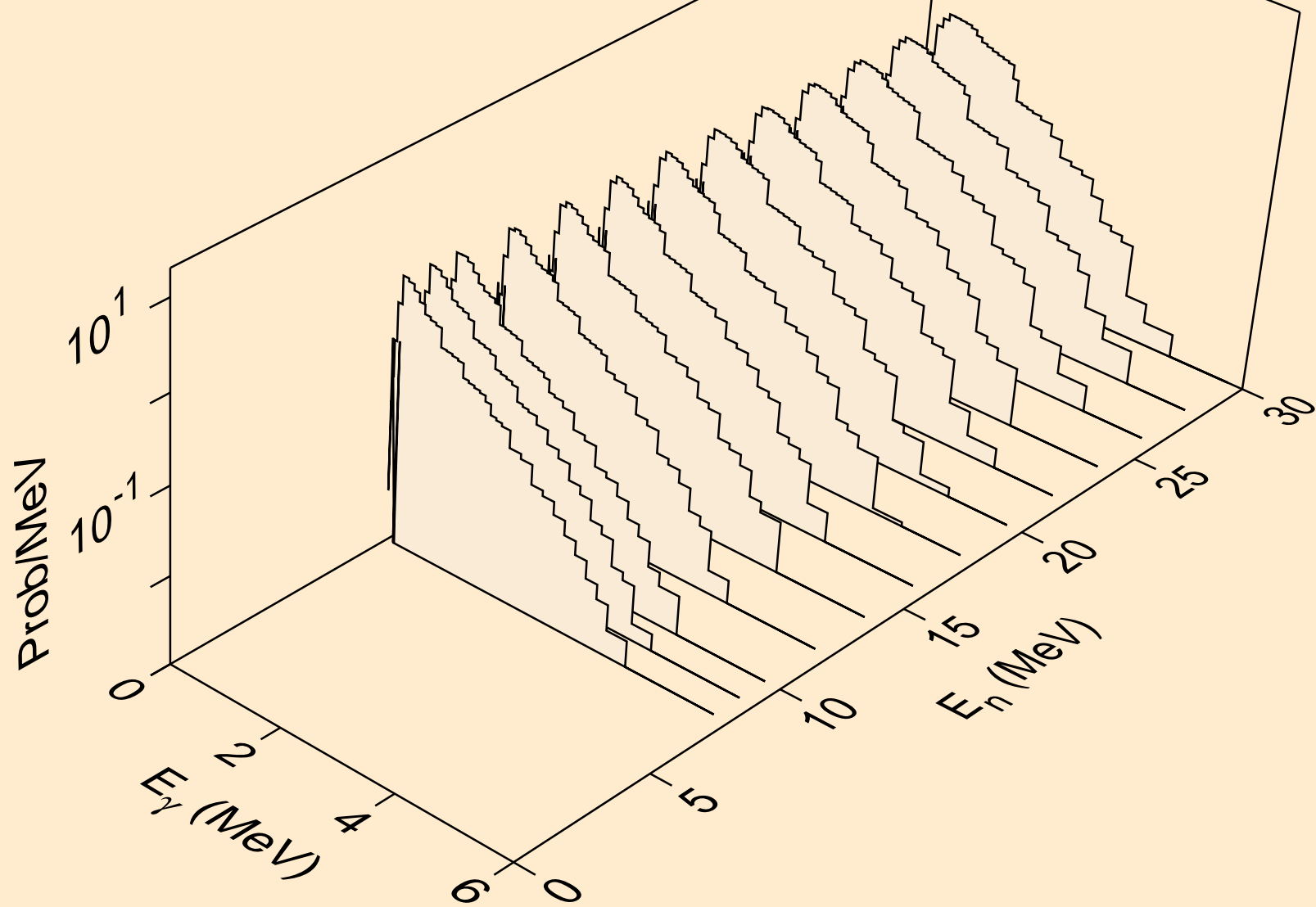
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



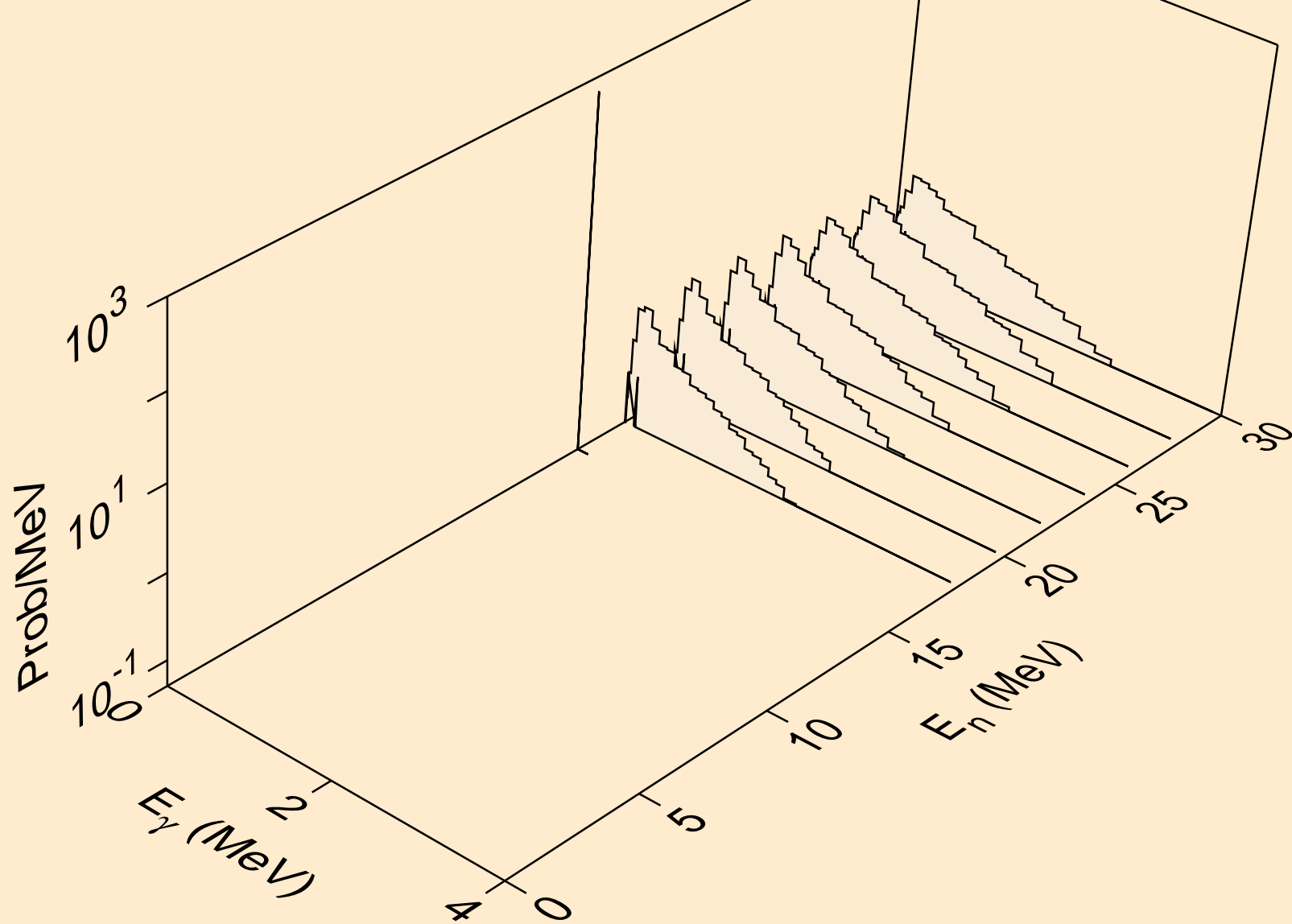
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



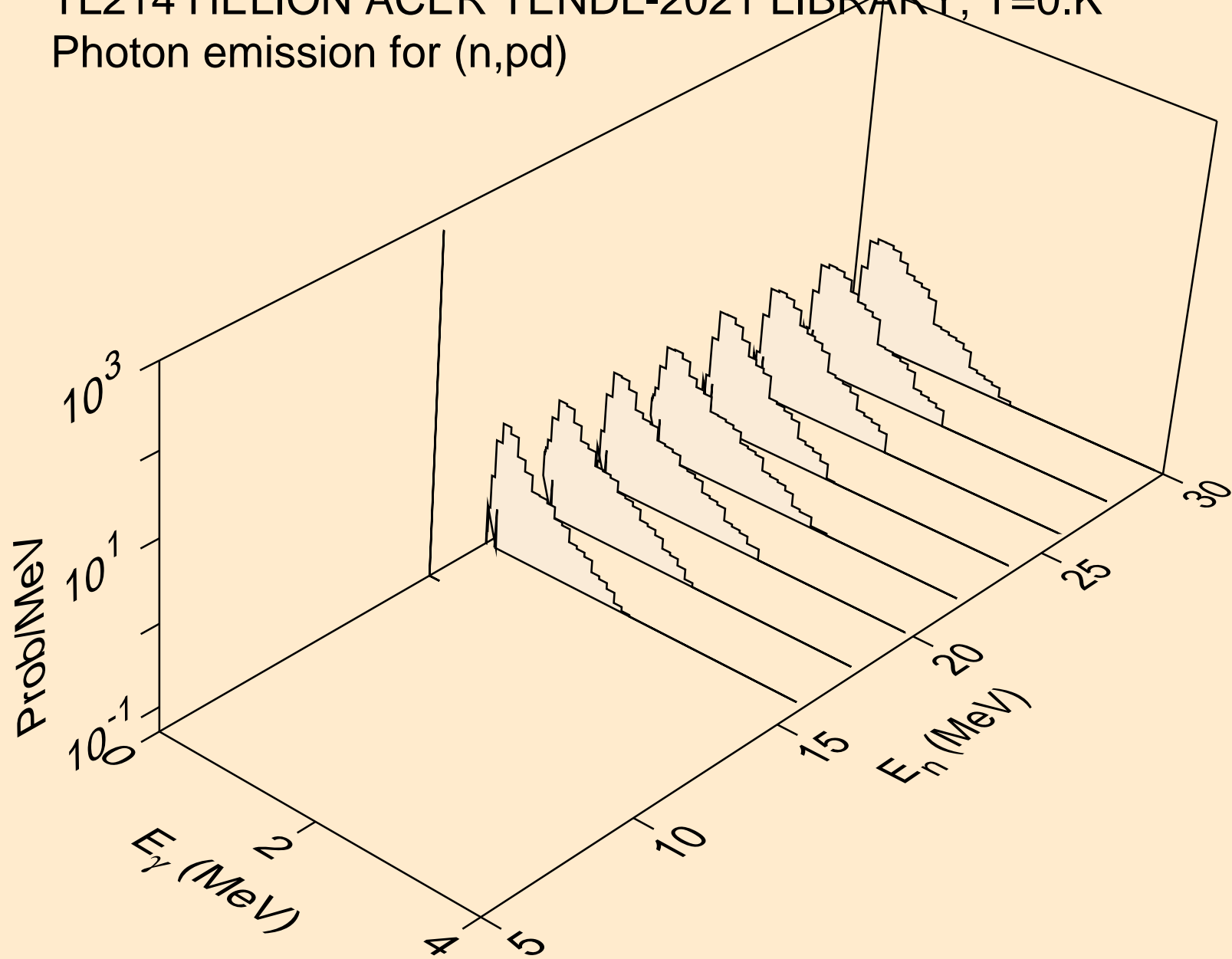
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



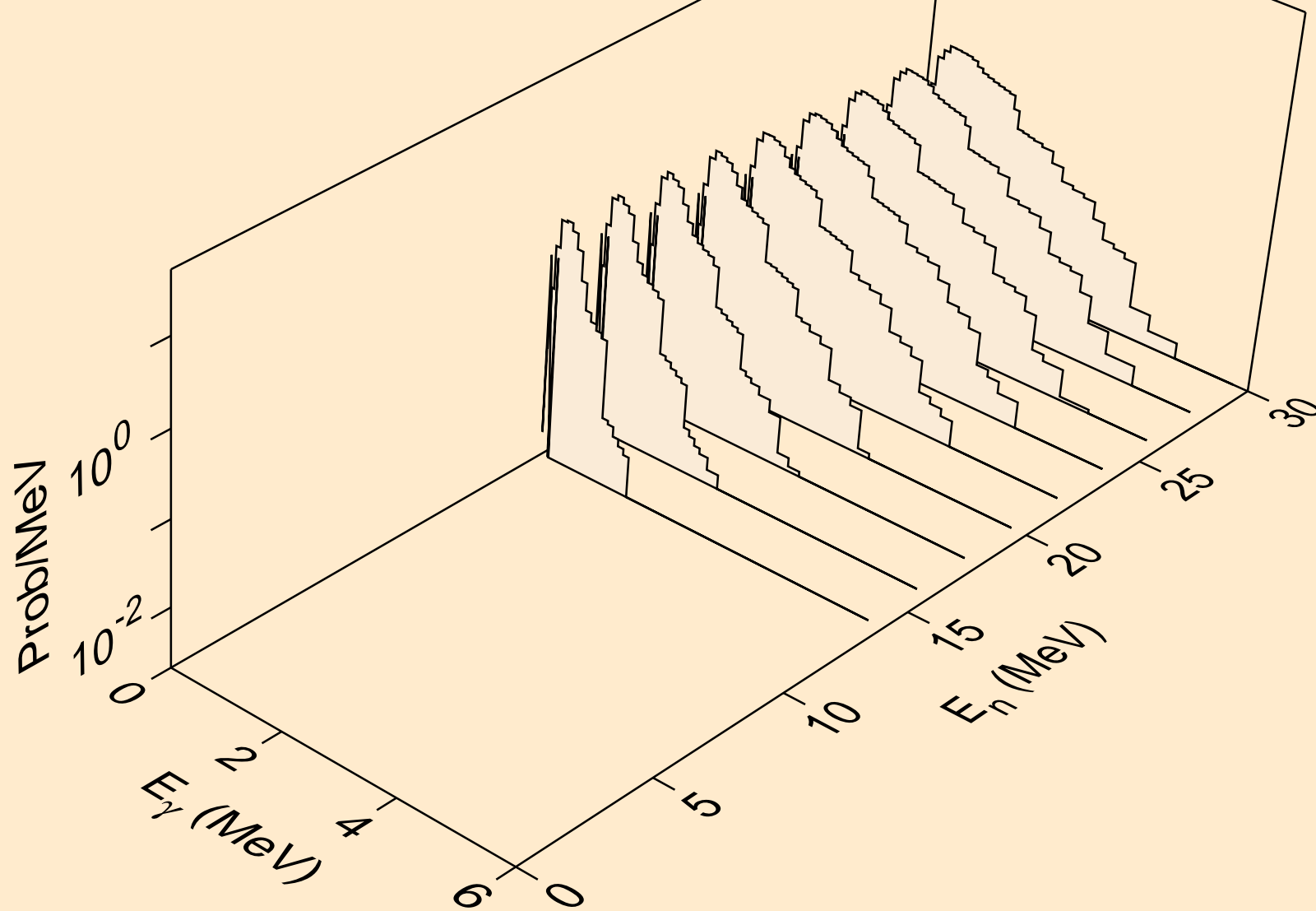
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)

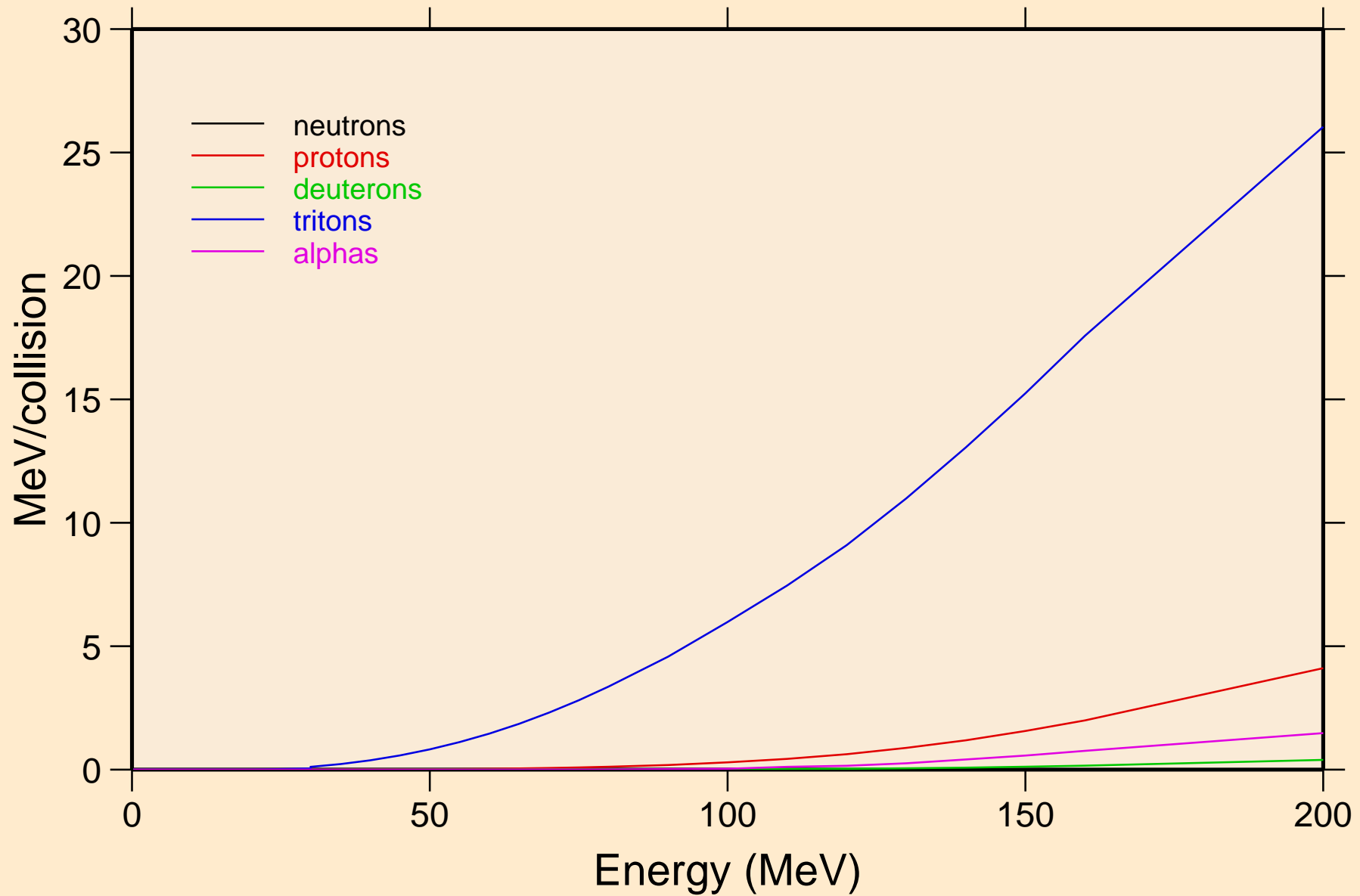


TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)

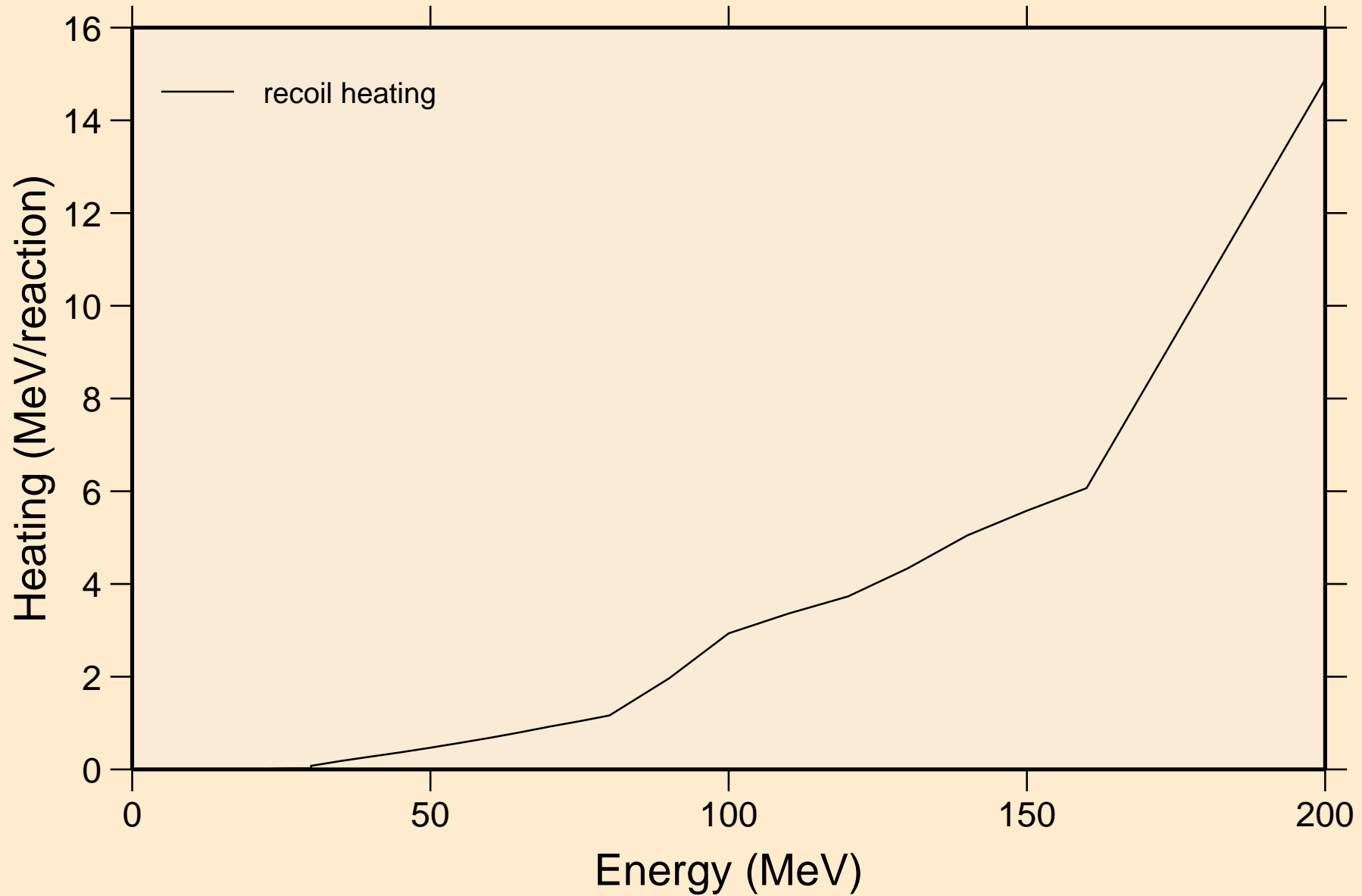




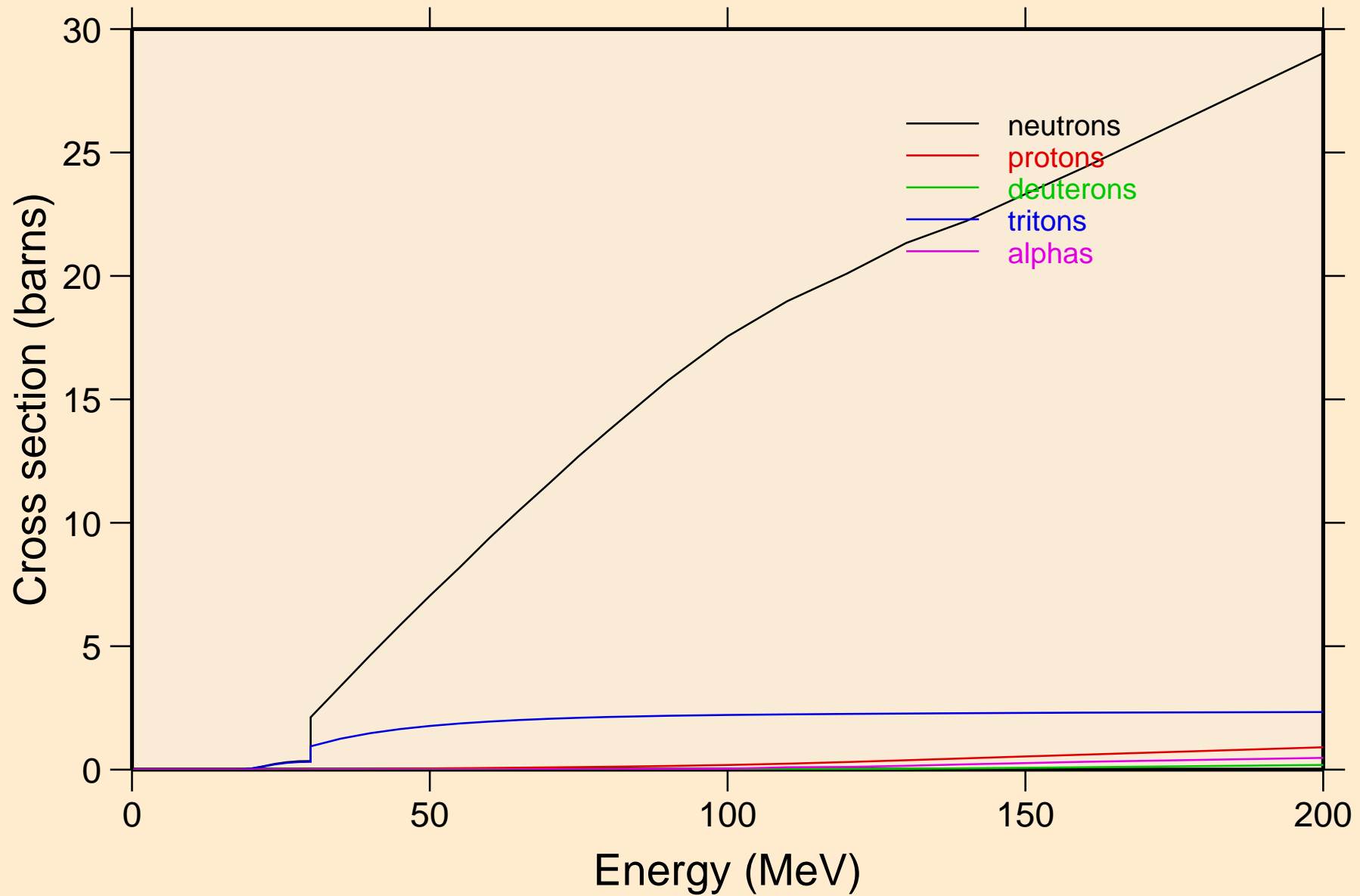
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



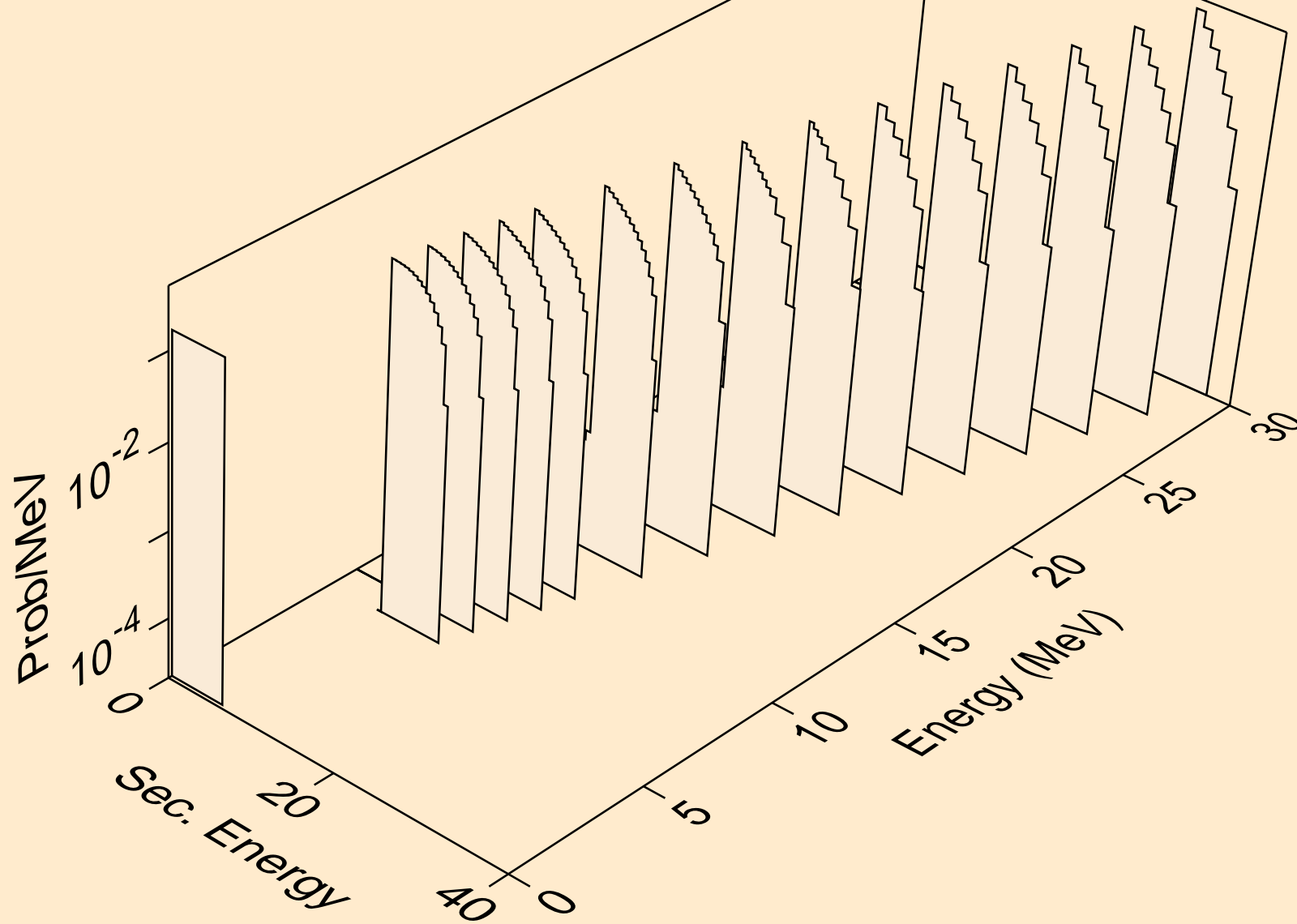
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



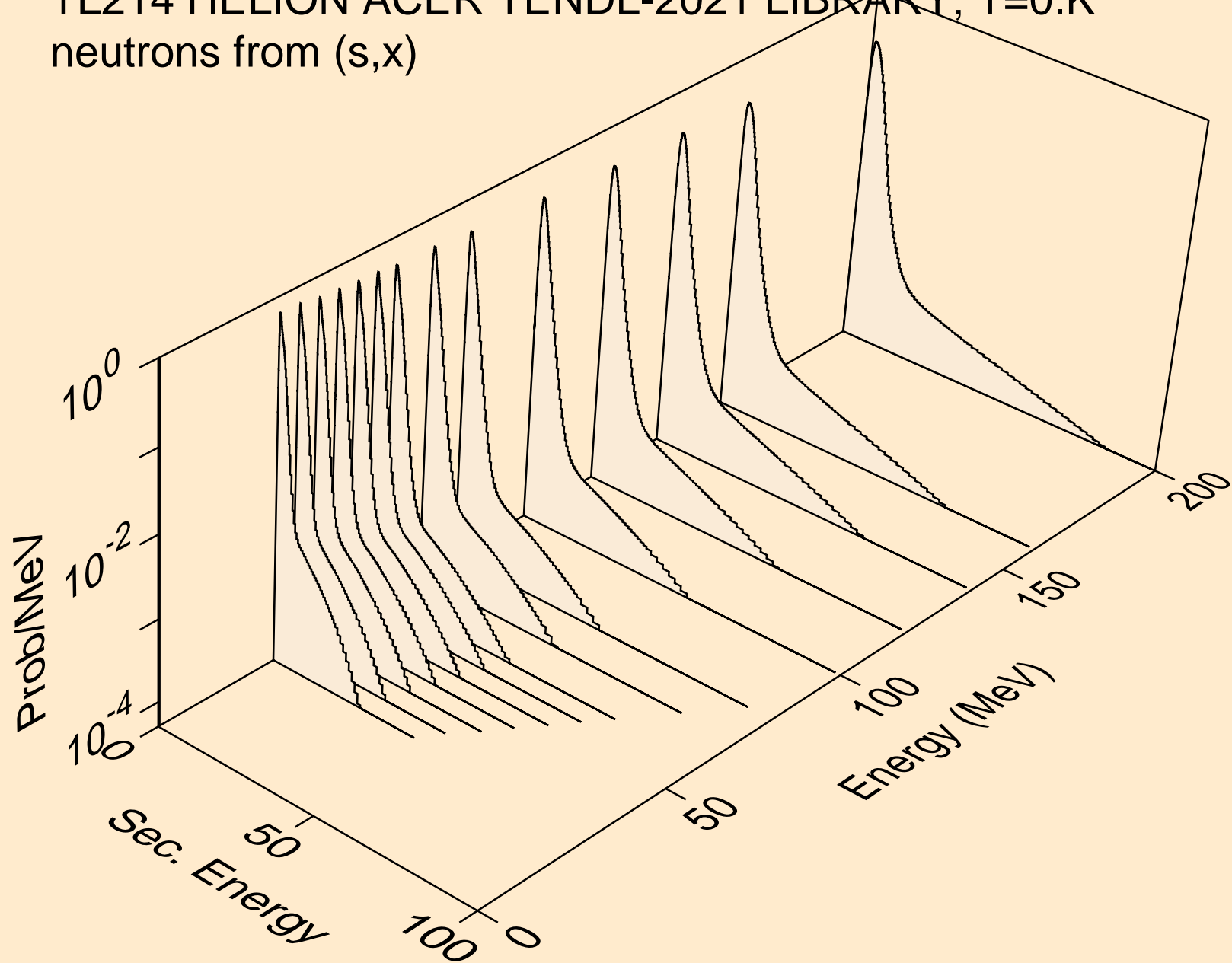
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



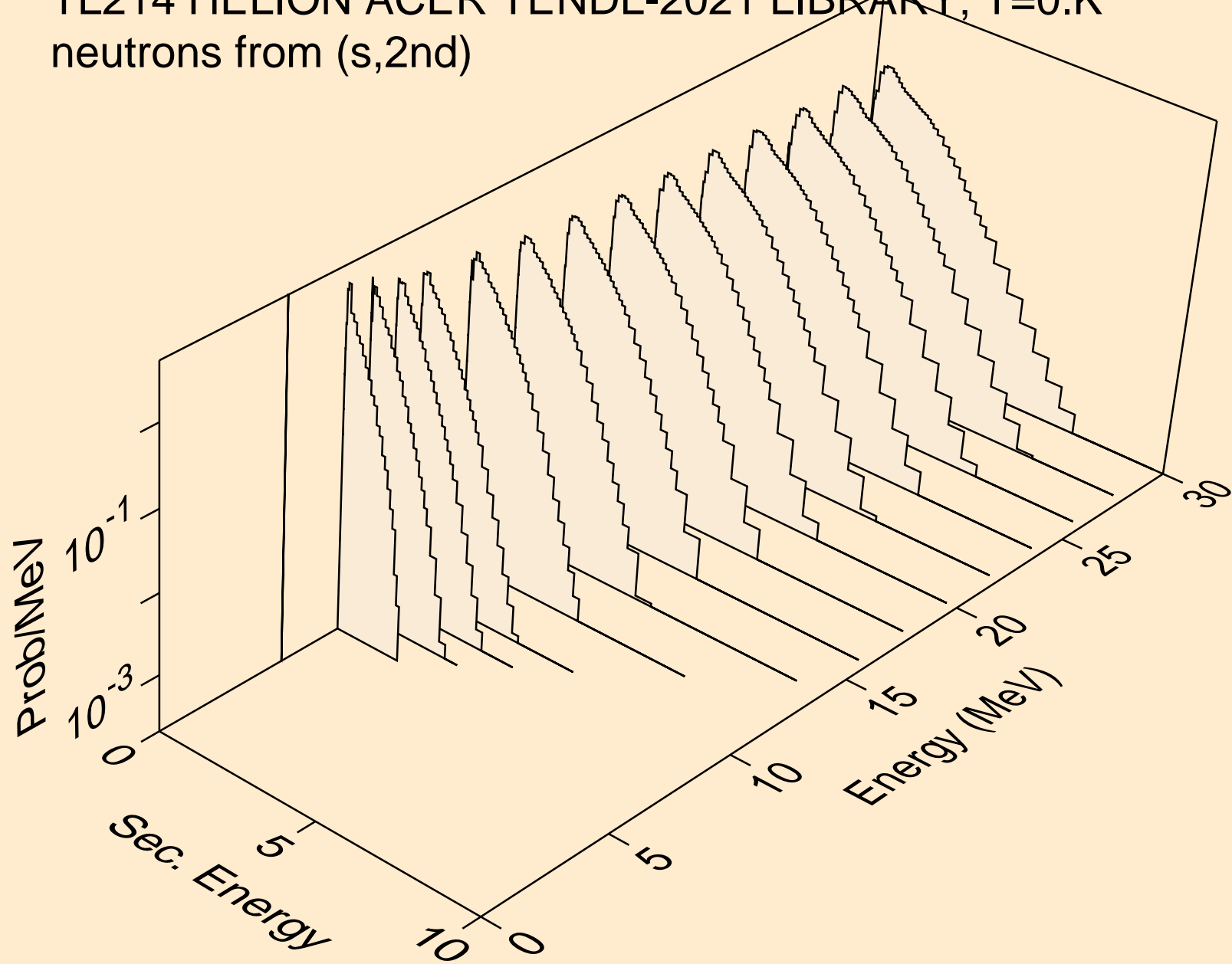
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n)



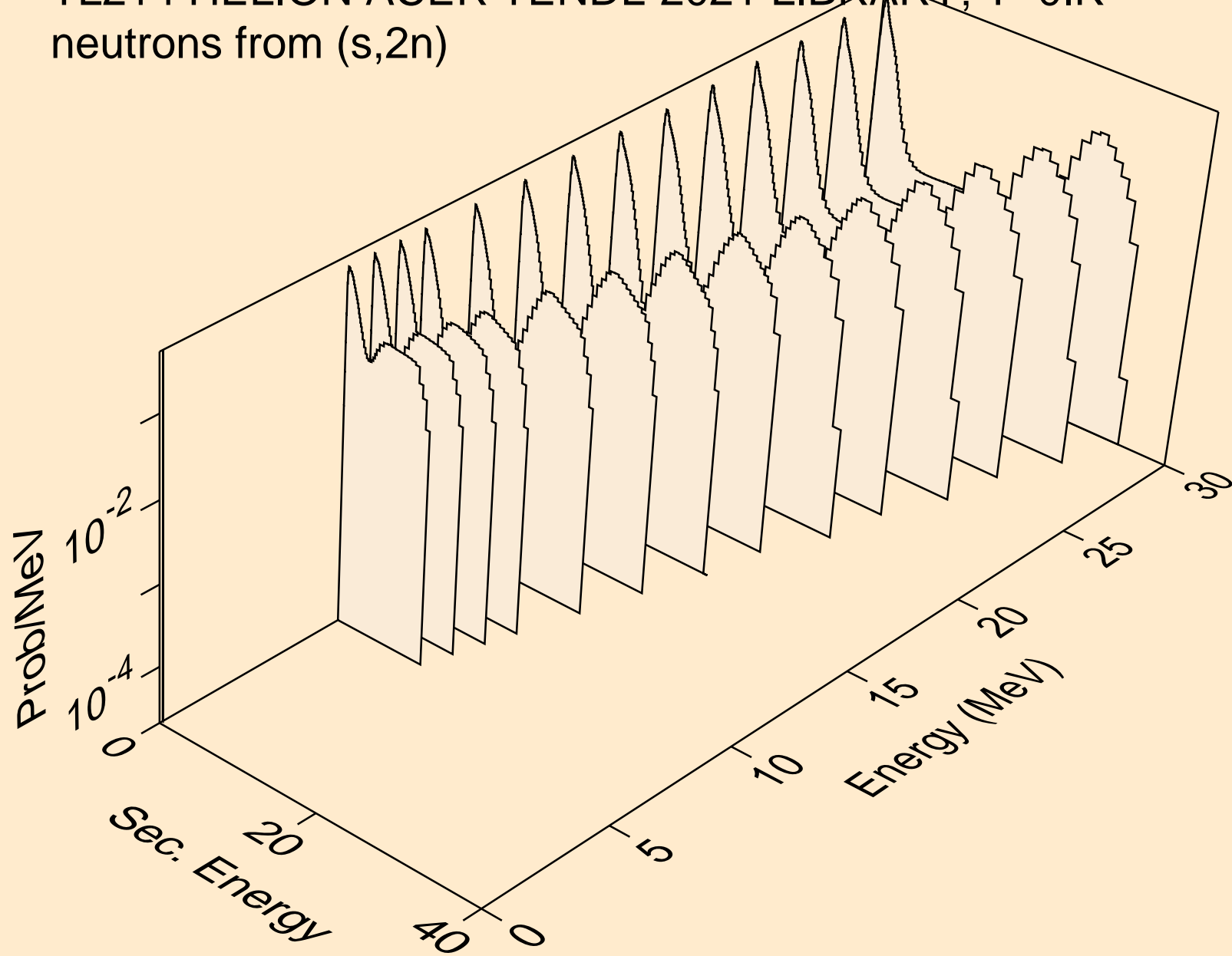
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
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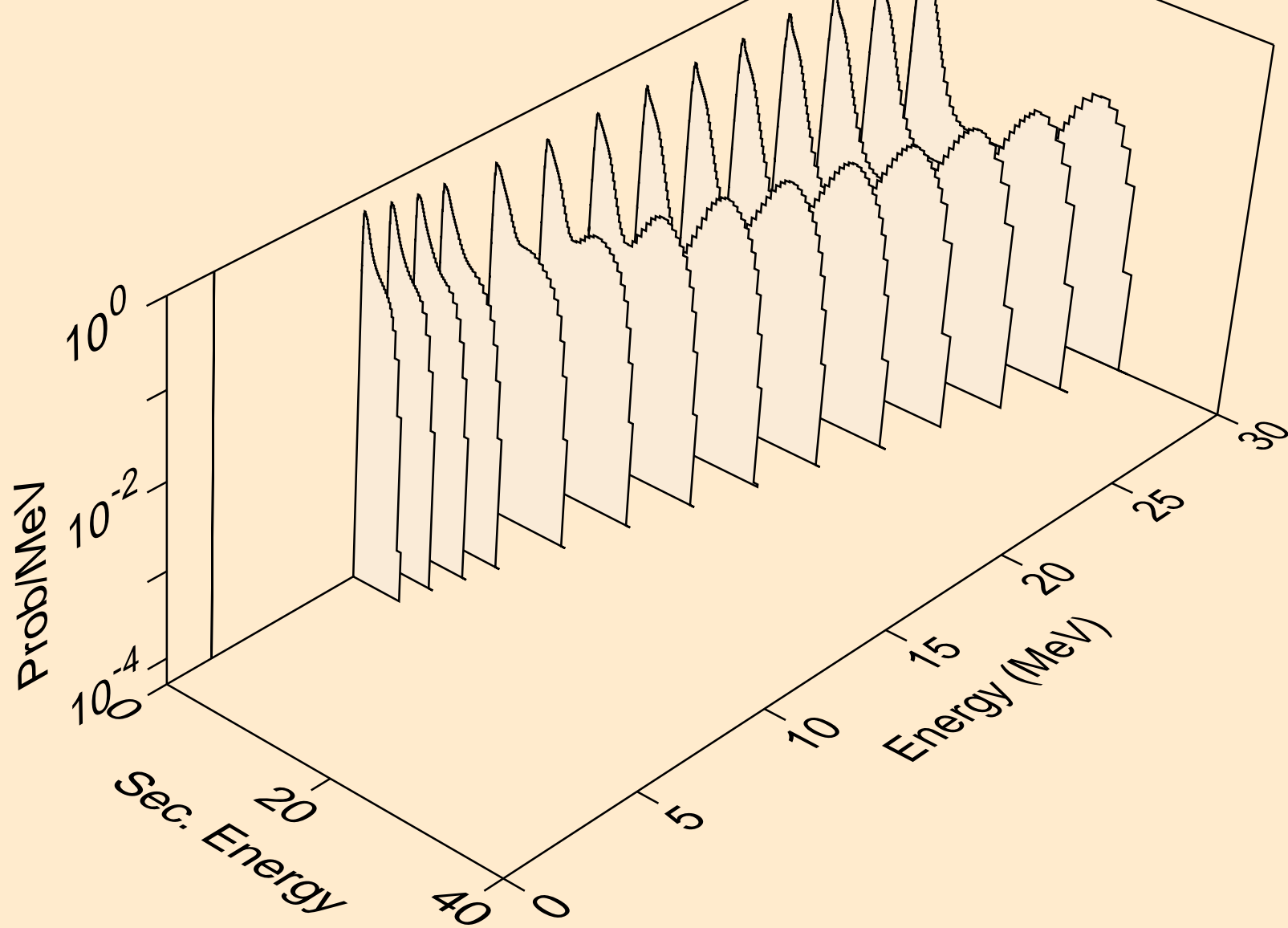
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2nd)



TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)

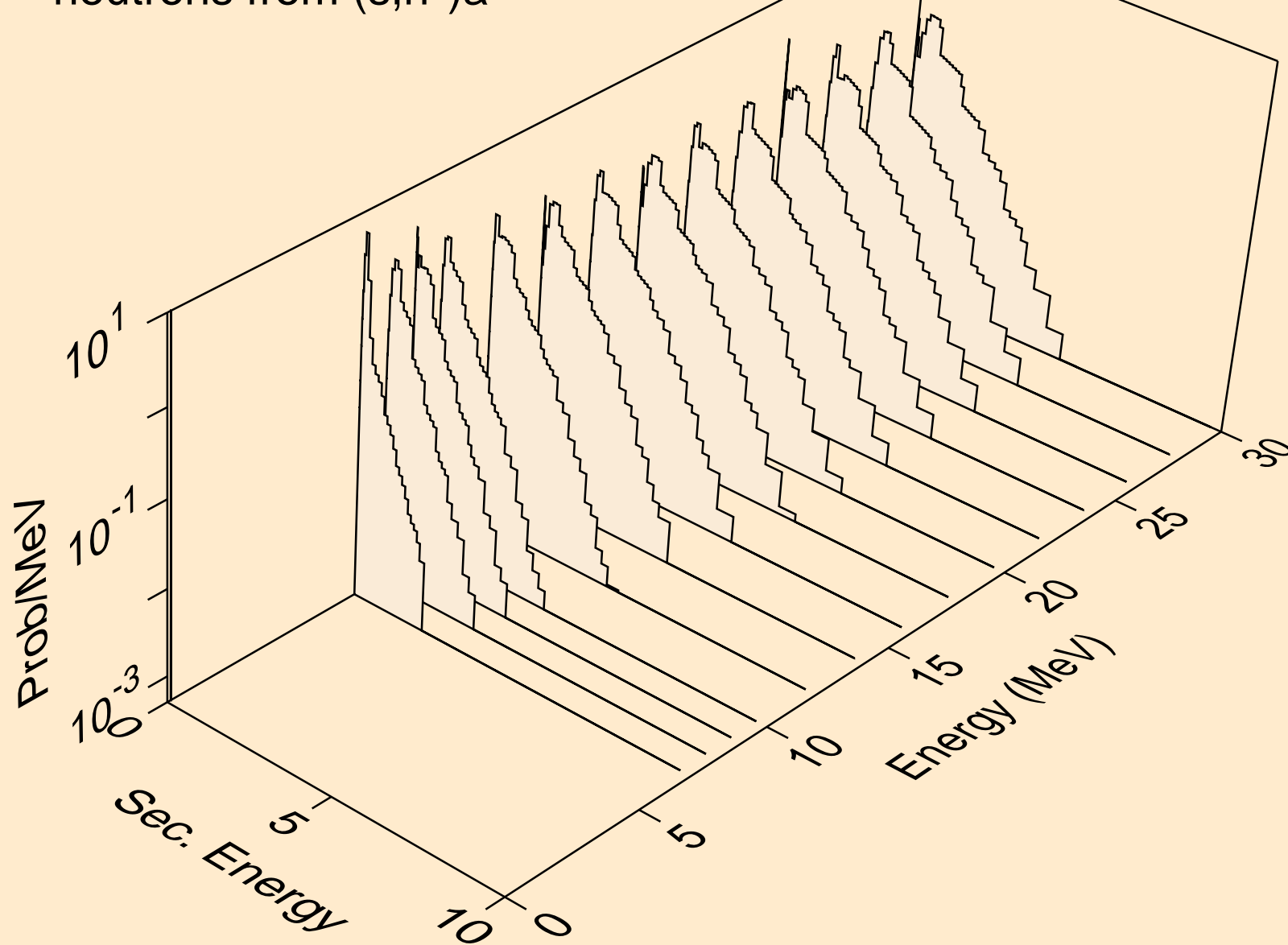


TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)

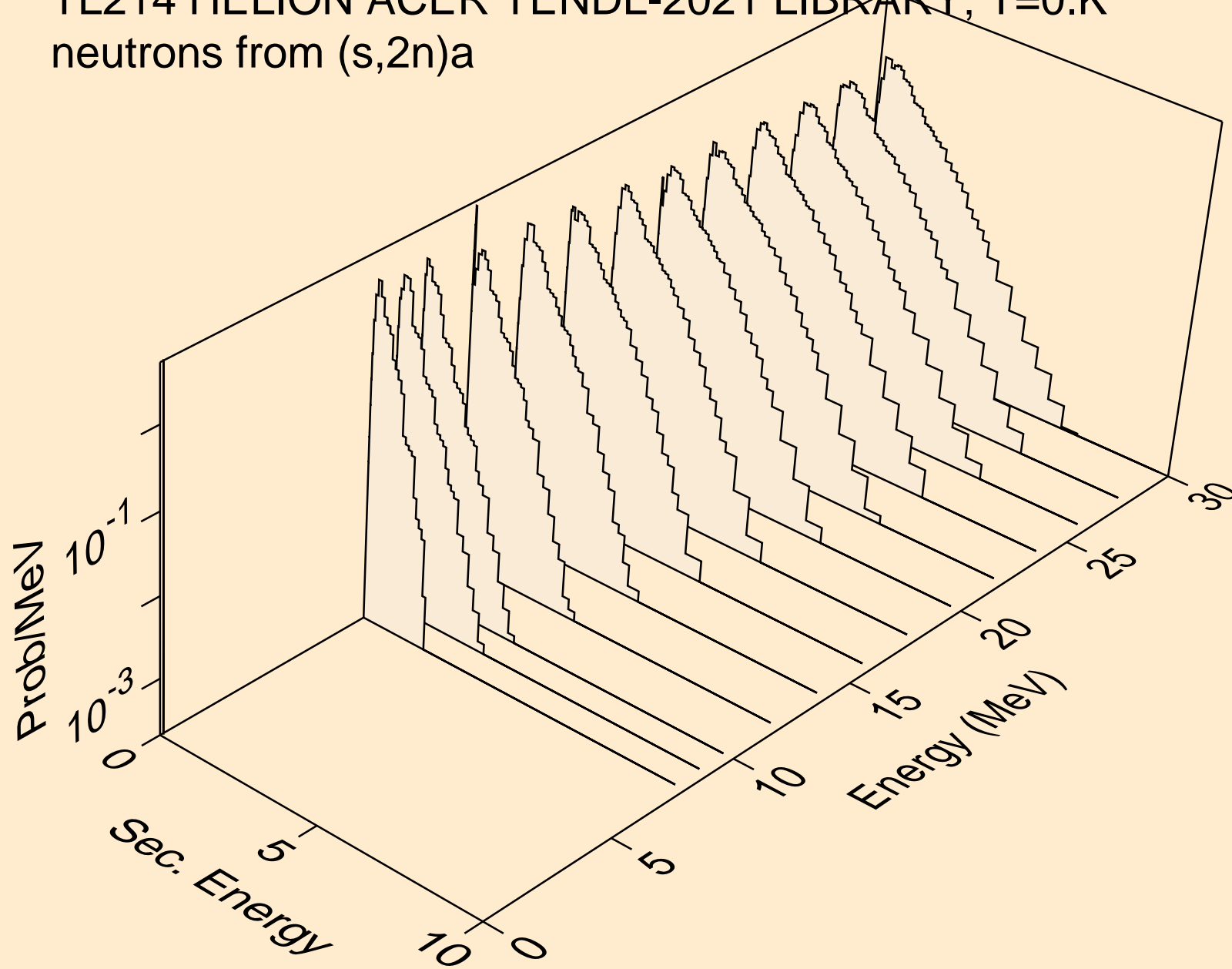




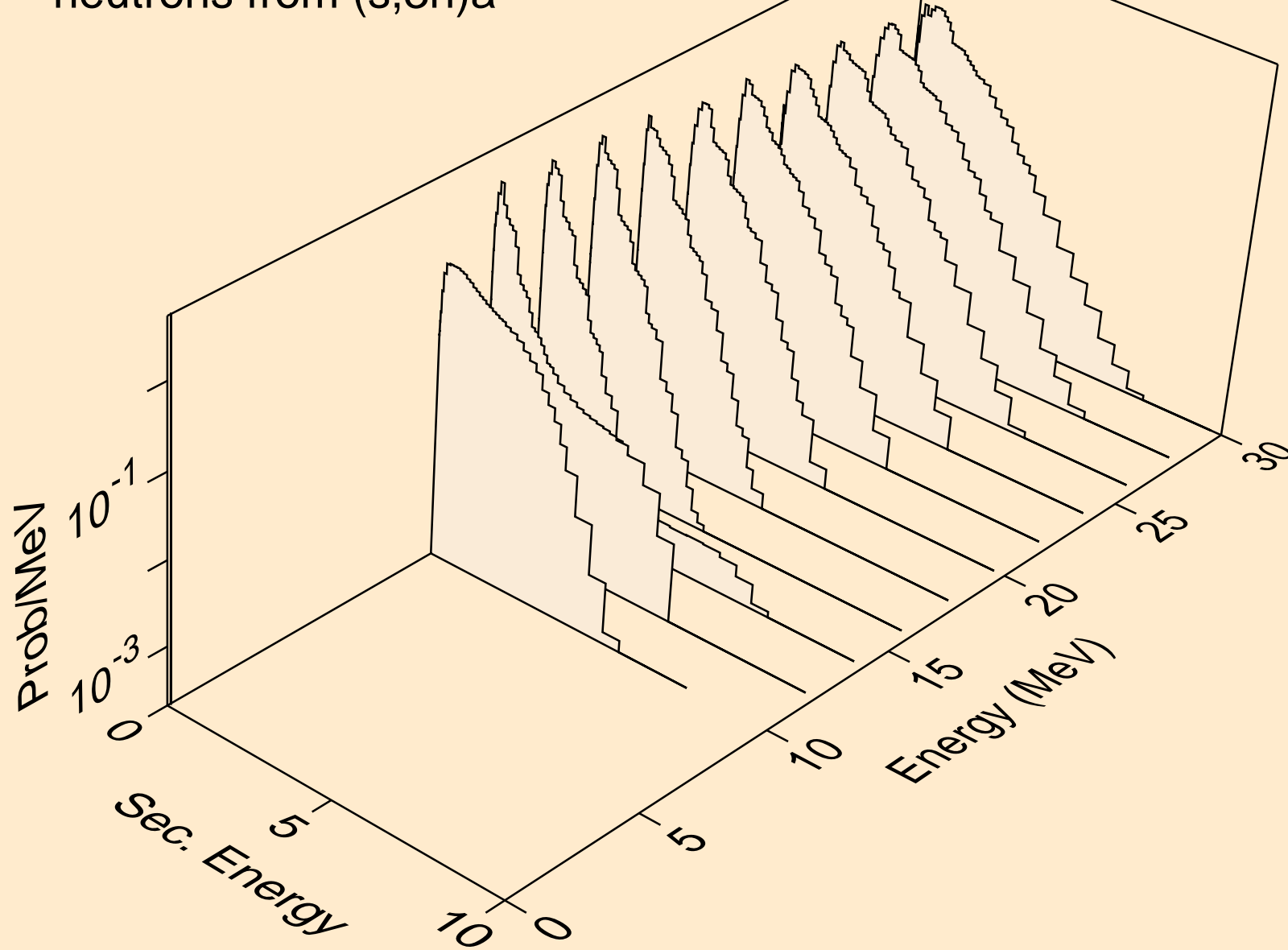
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)a



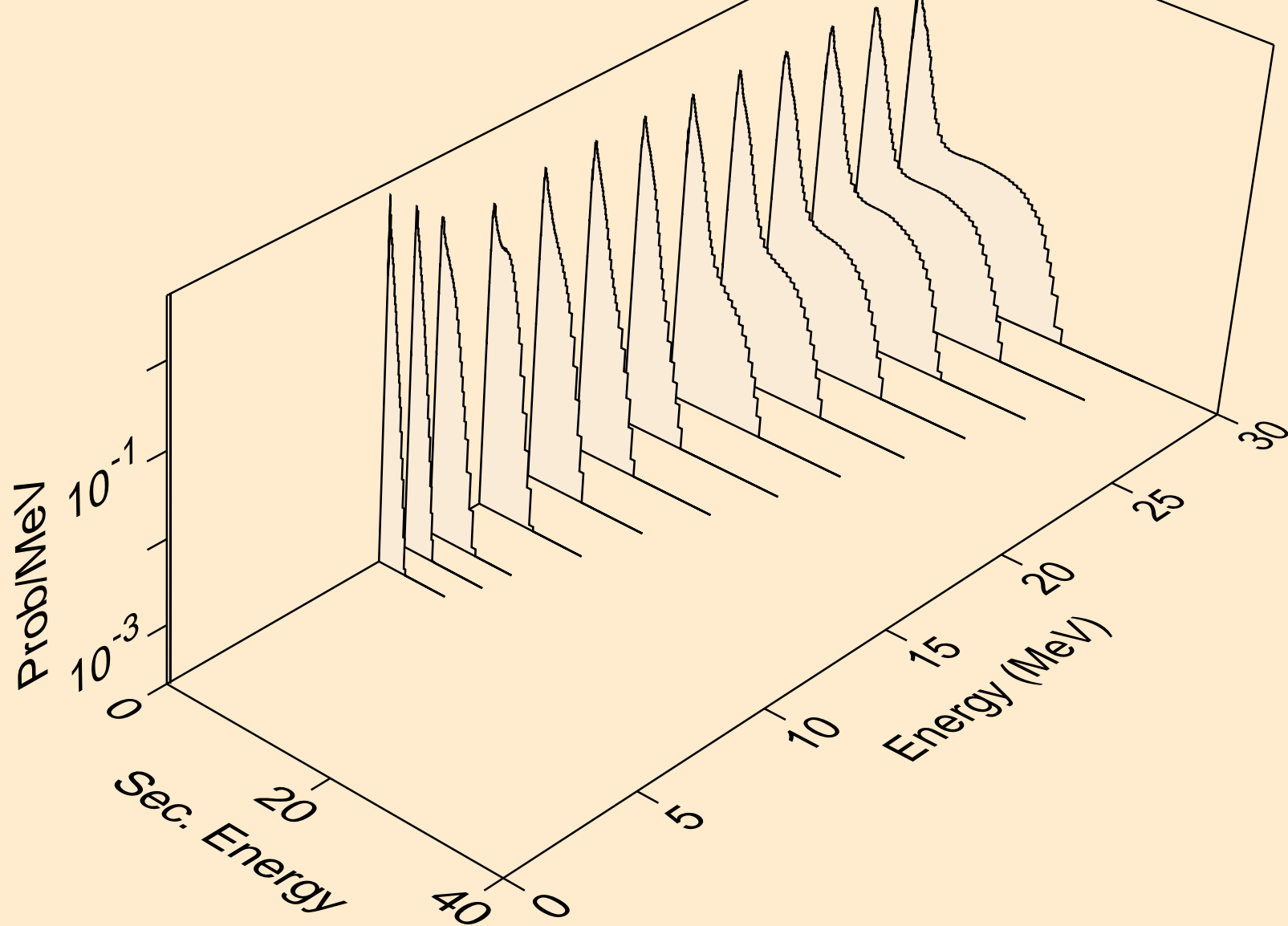
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2n)a



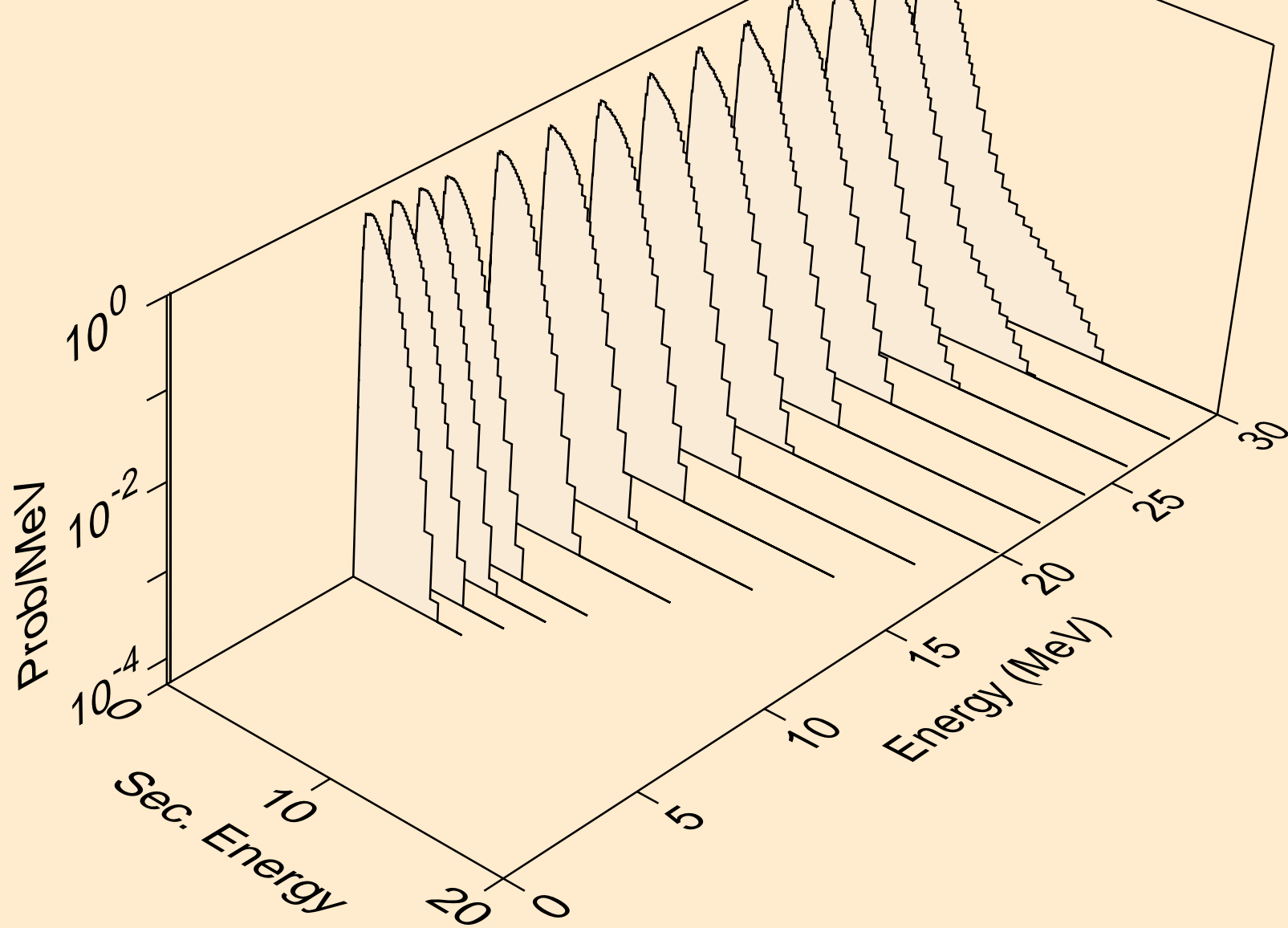
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3n)a



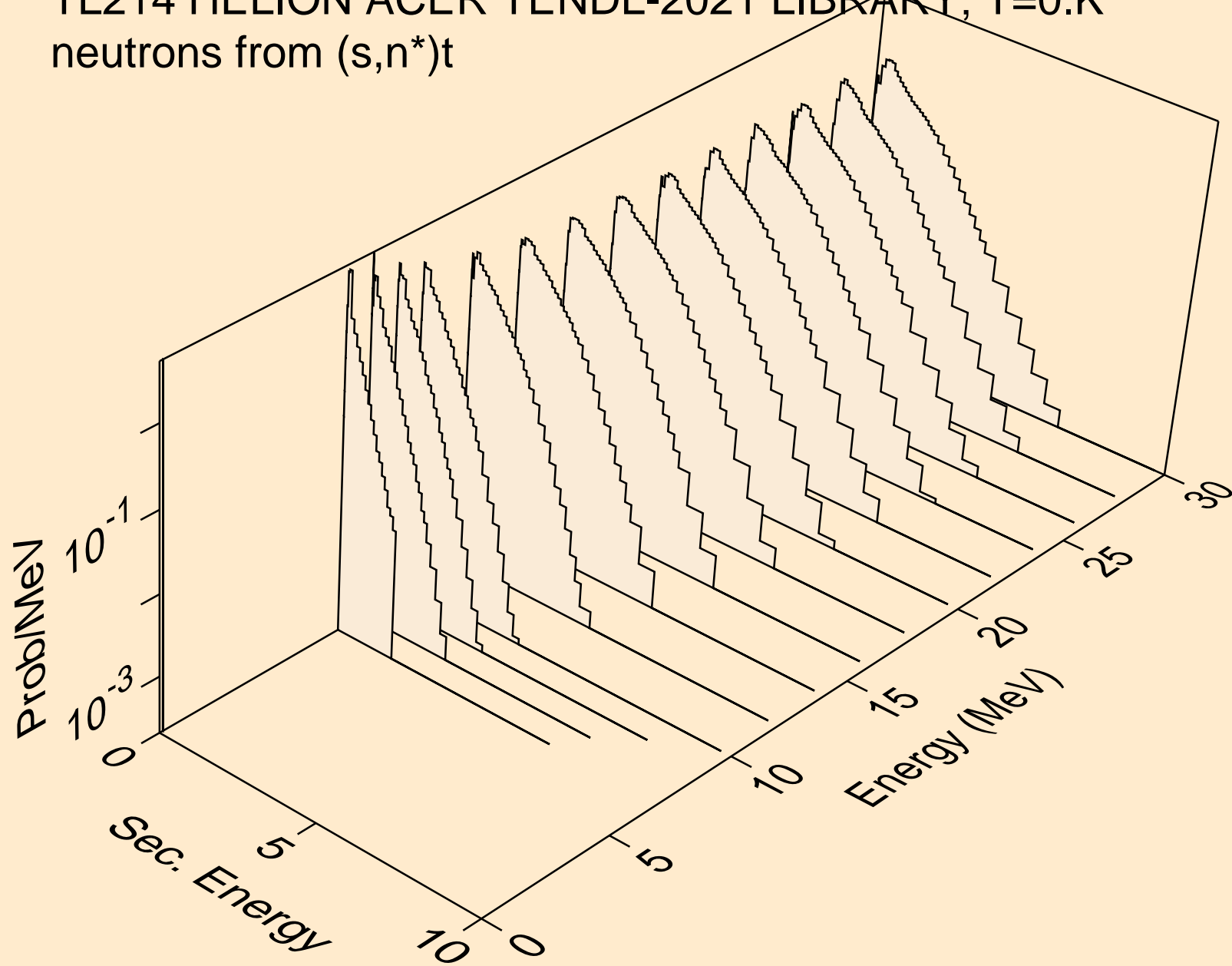
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)p



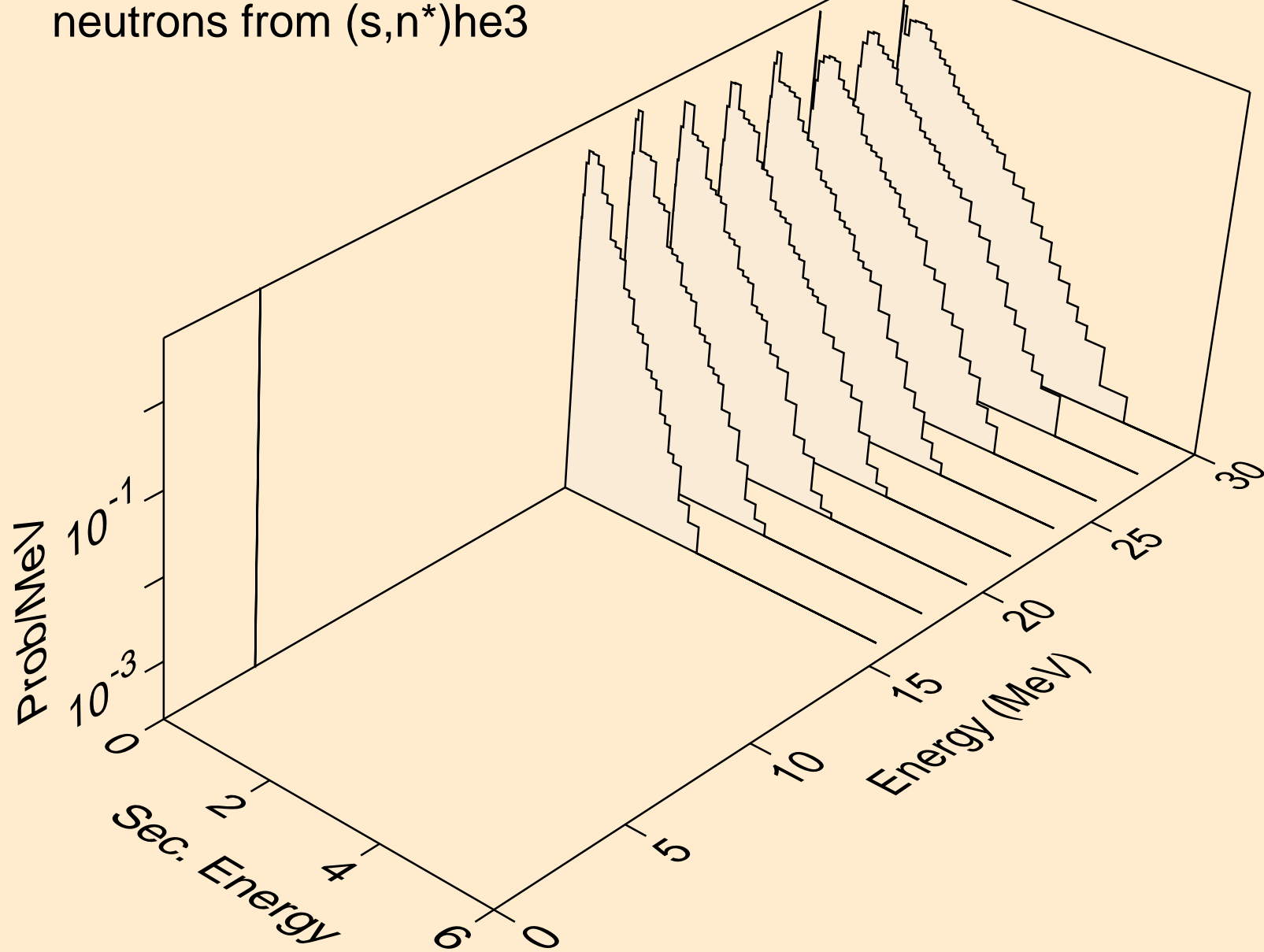
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)d



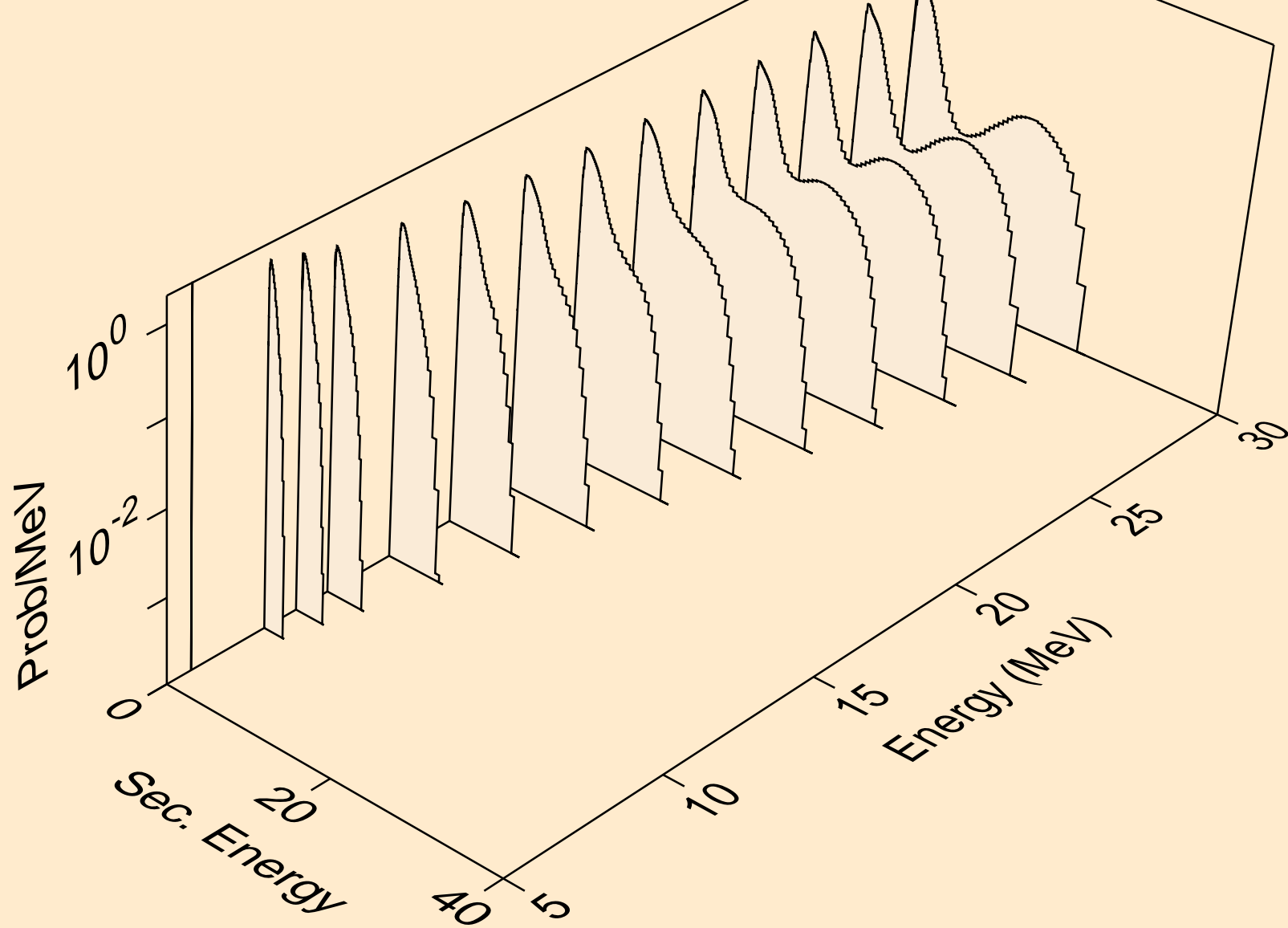
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)t



TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,n\*)he3

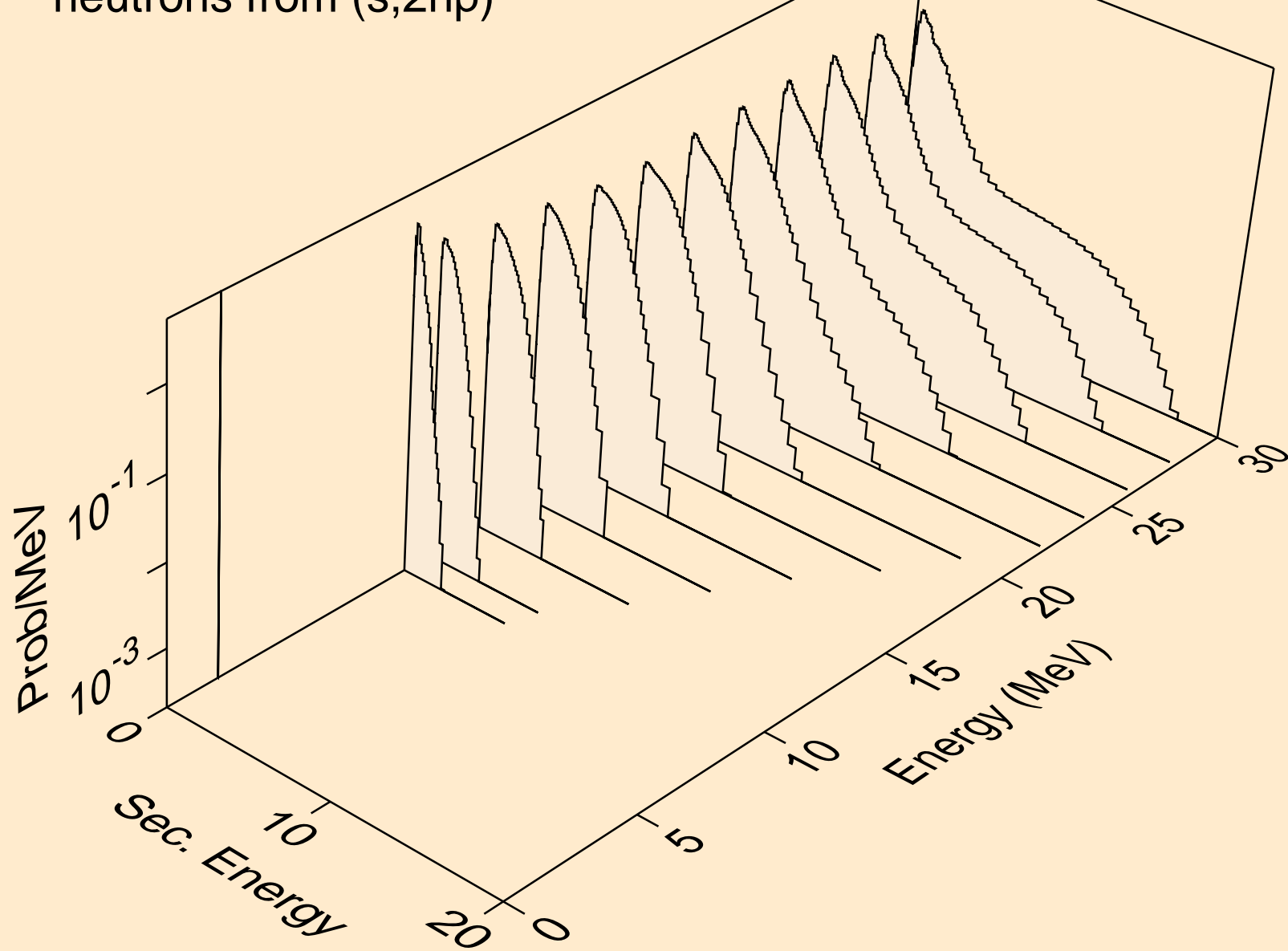


TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,4n)

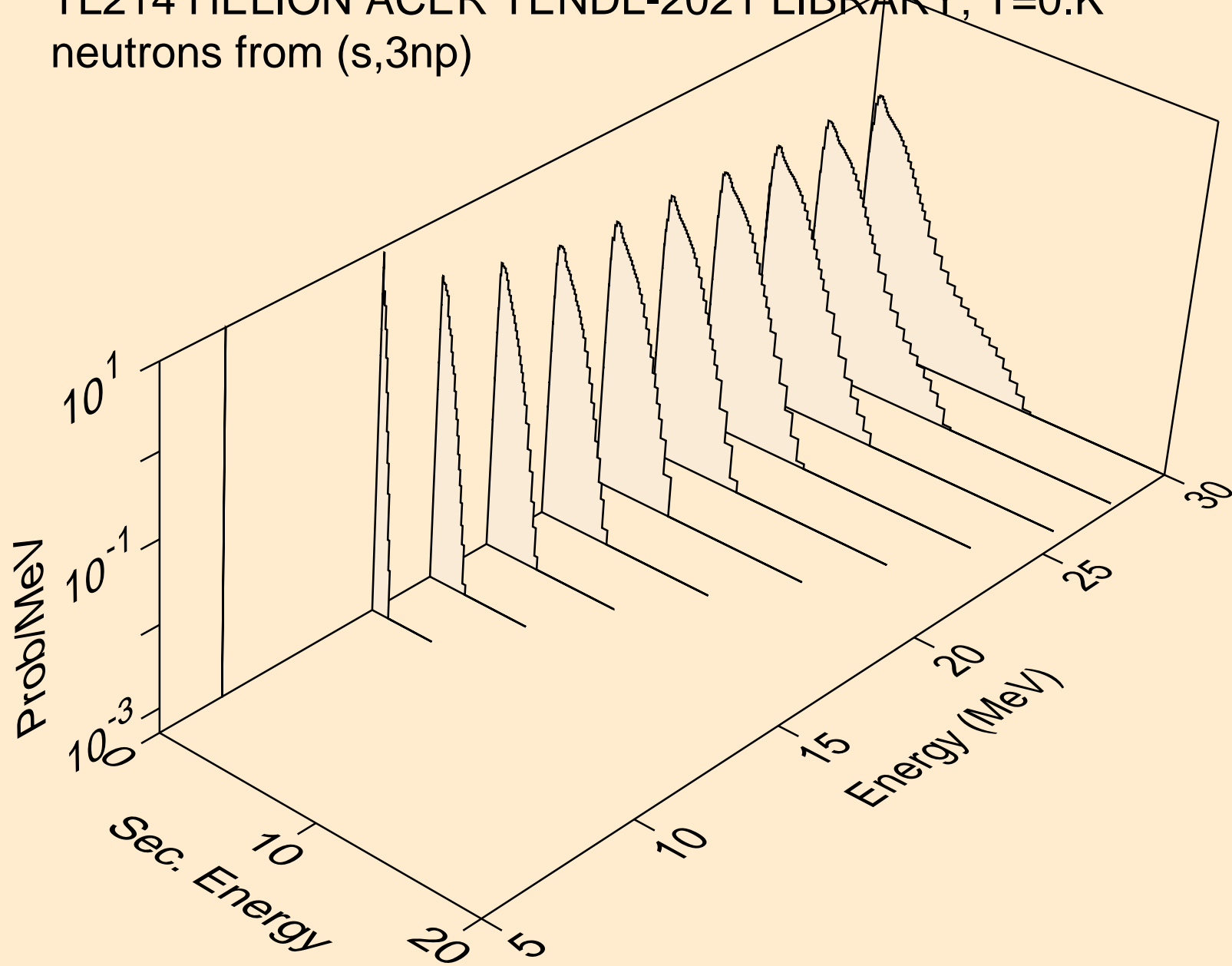




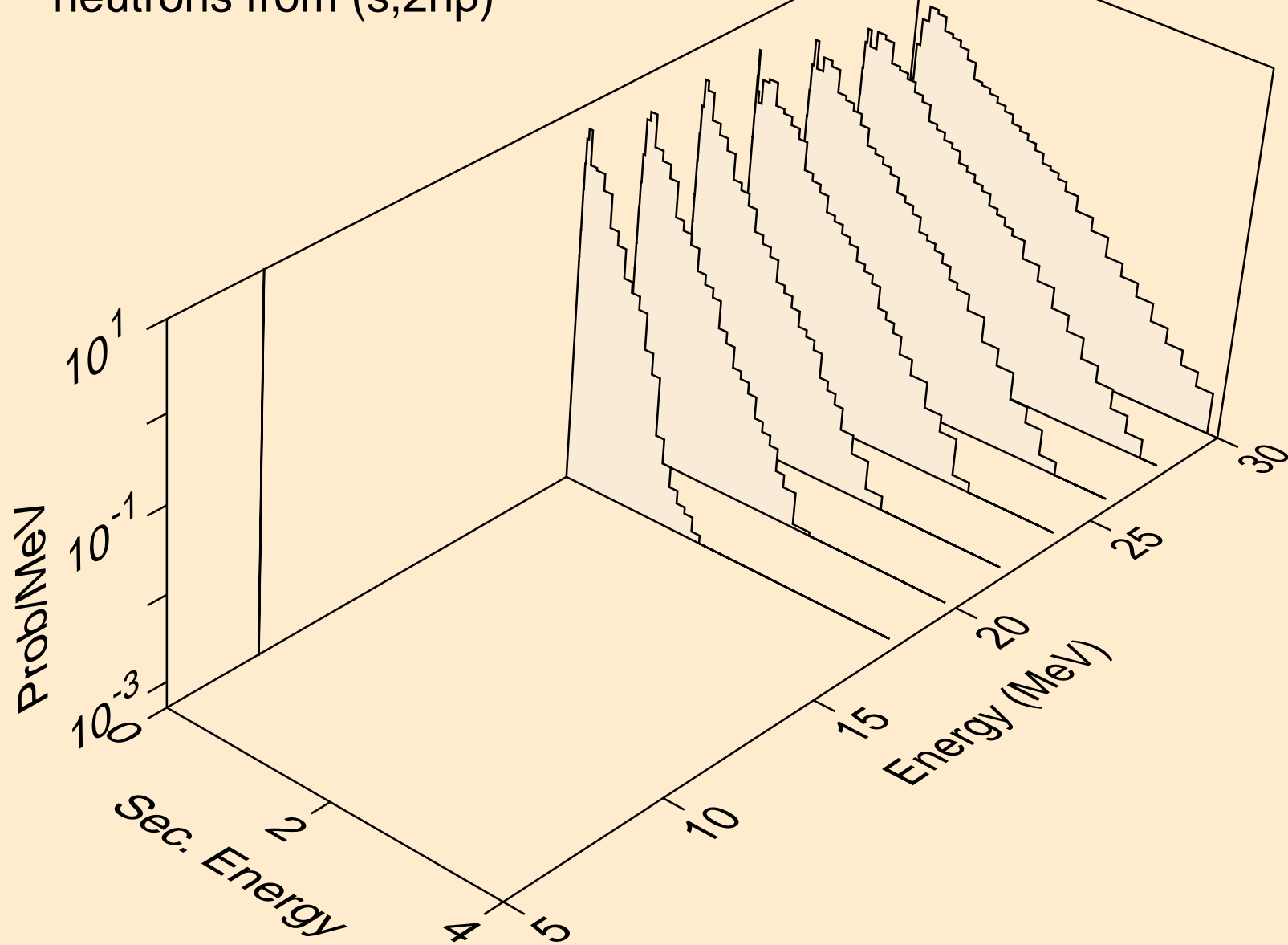
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



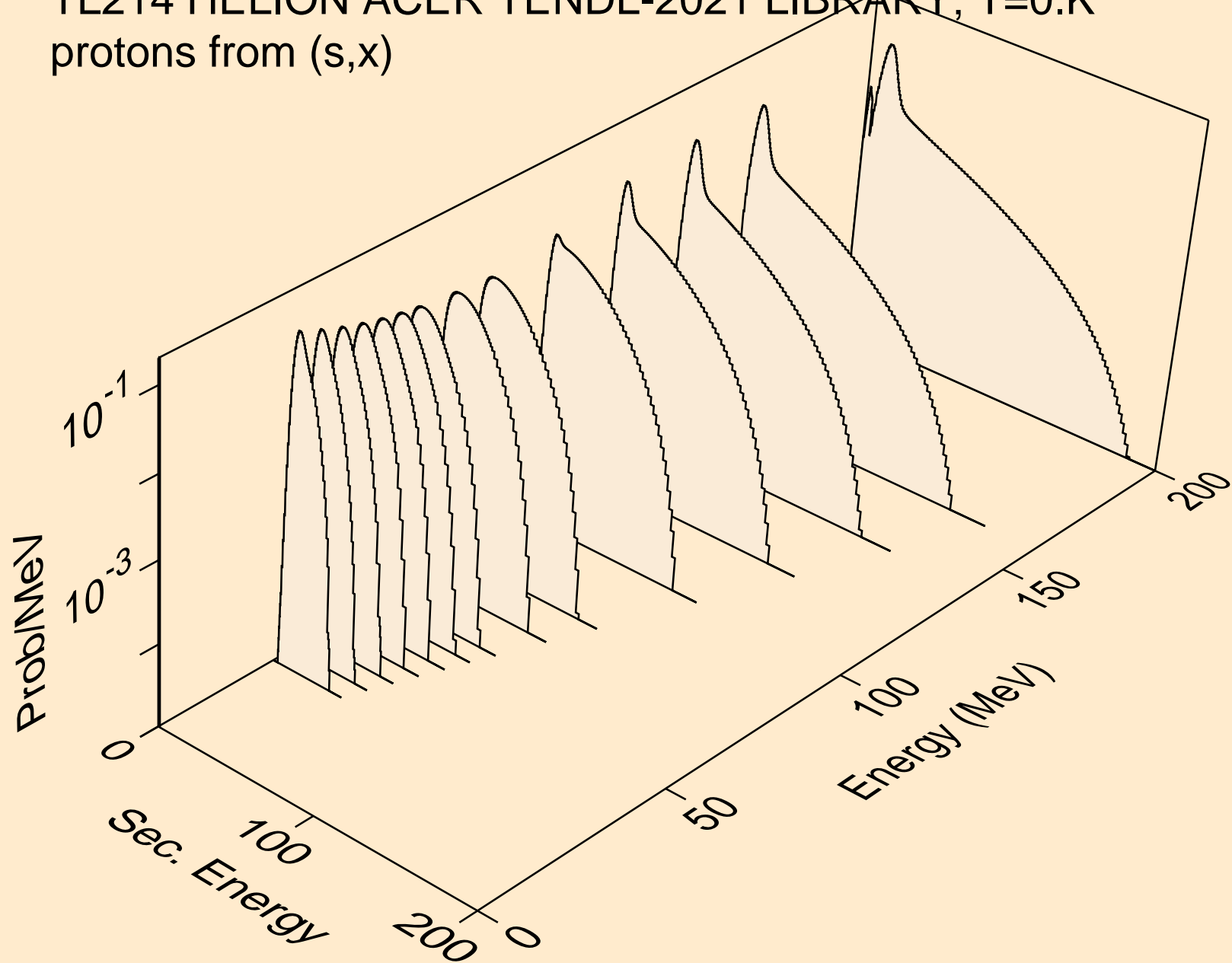
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,3np)



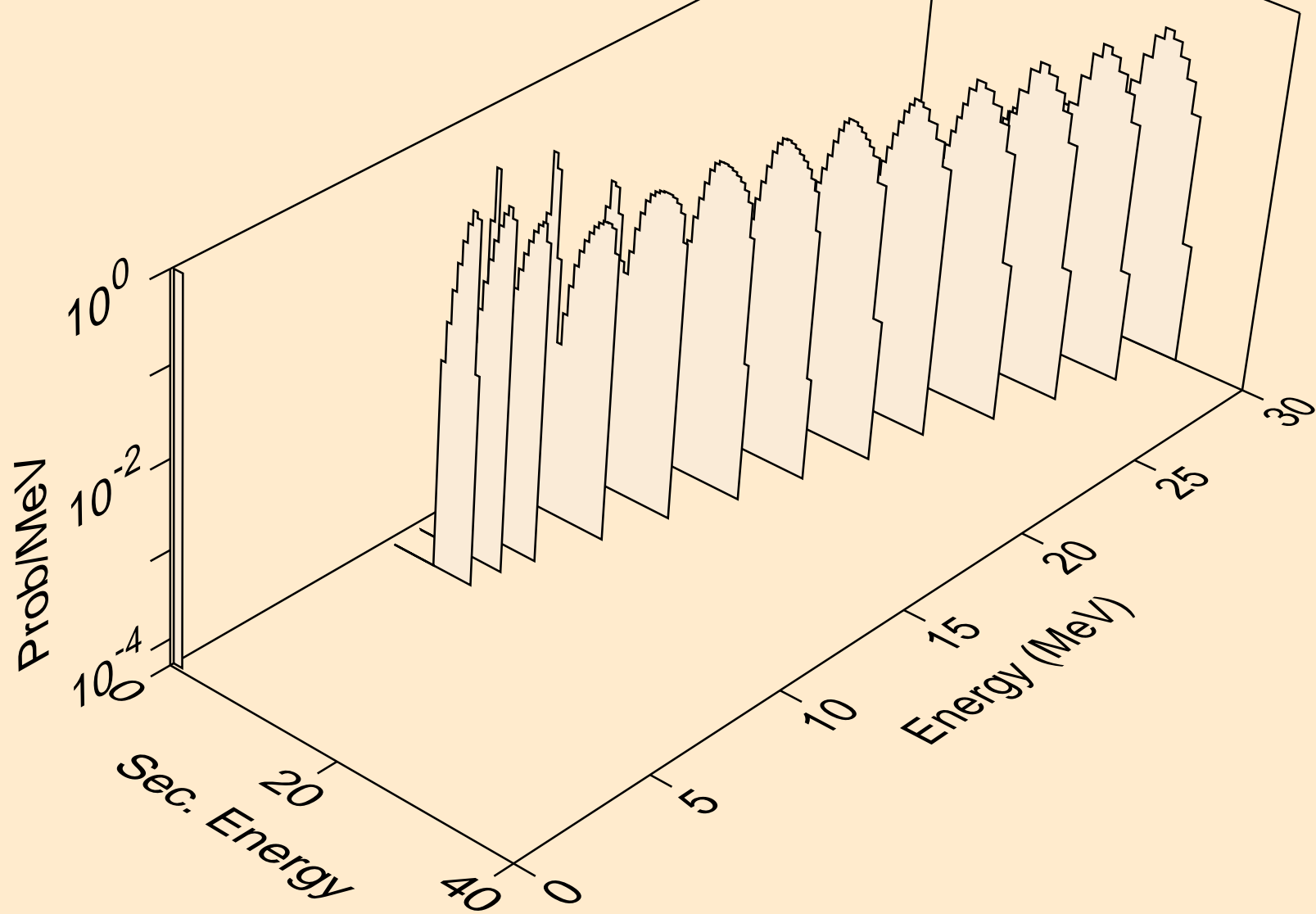
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (s,2np)



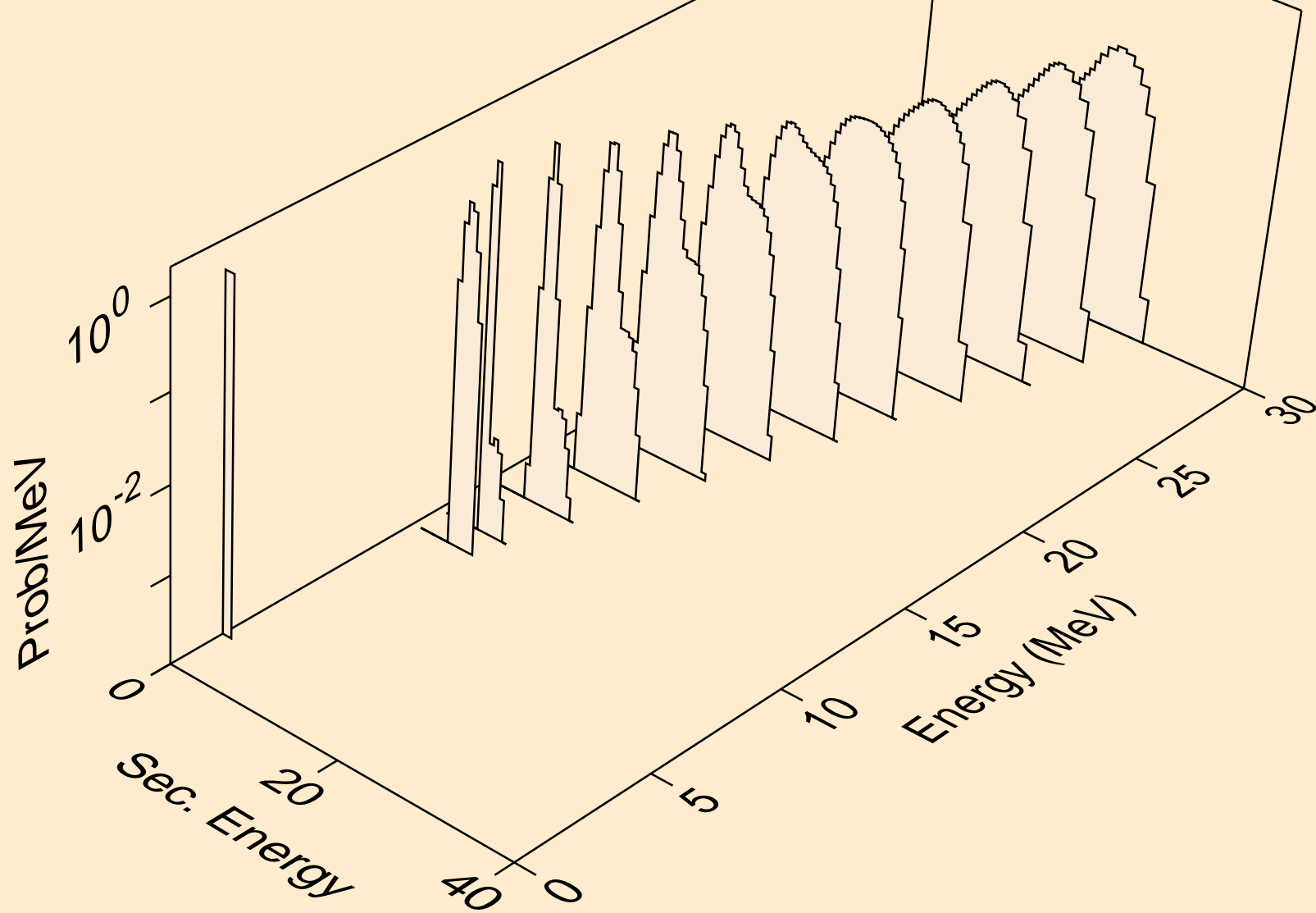
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,x)



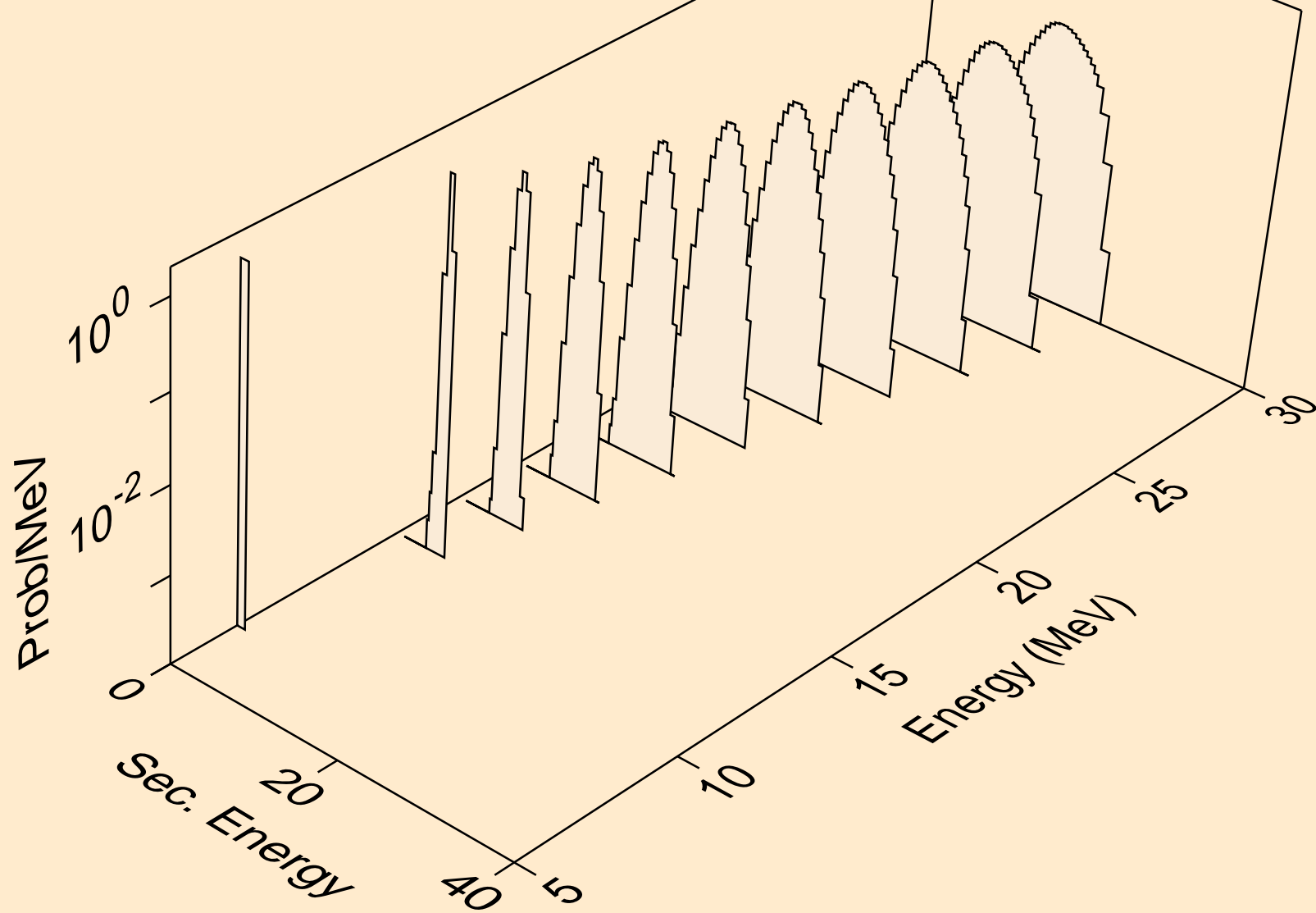
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,n\*)p



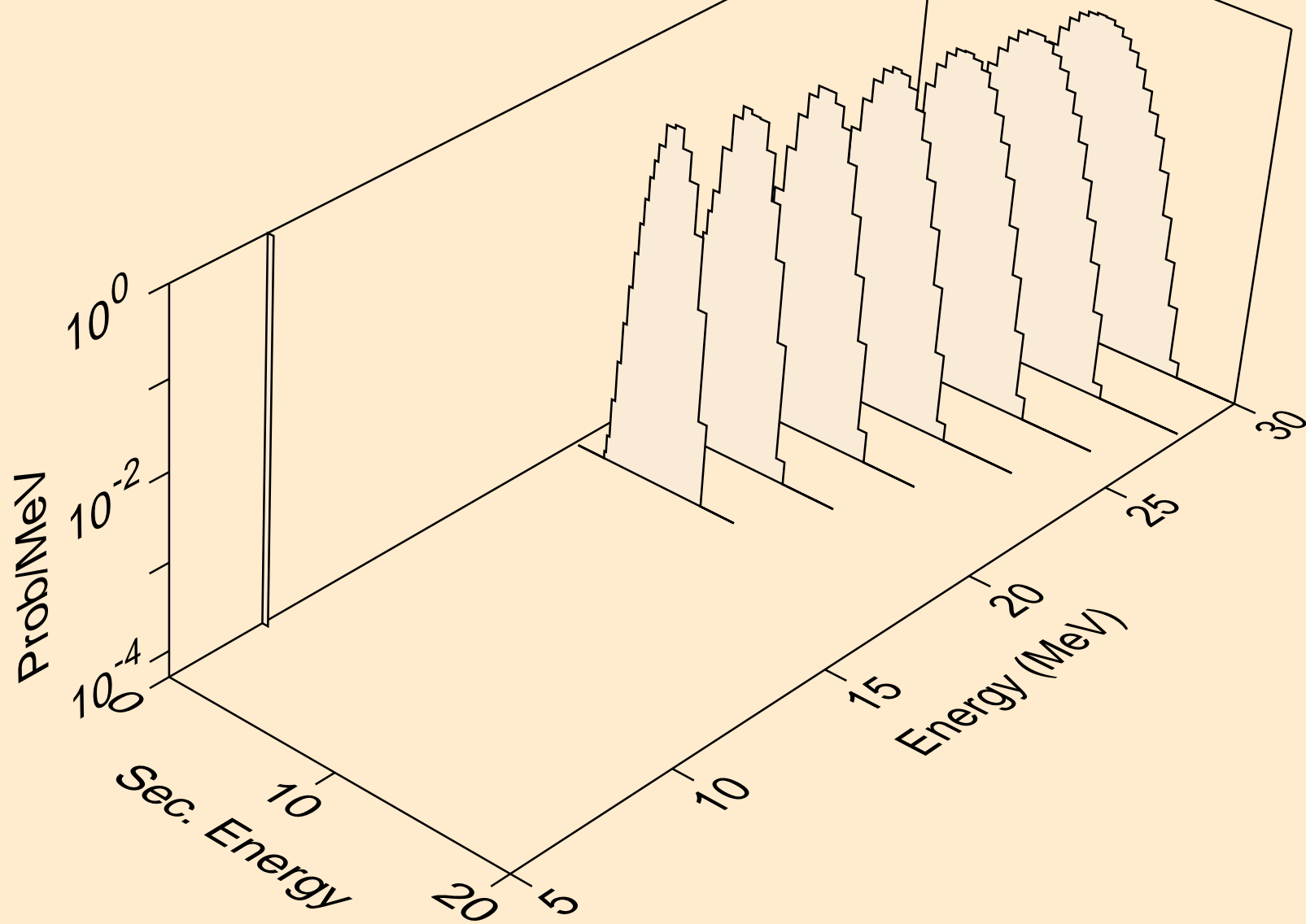
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)



TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,3np)

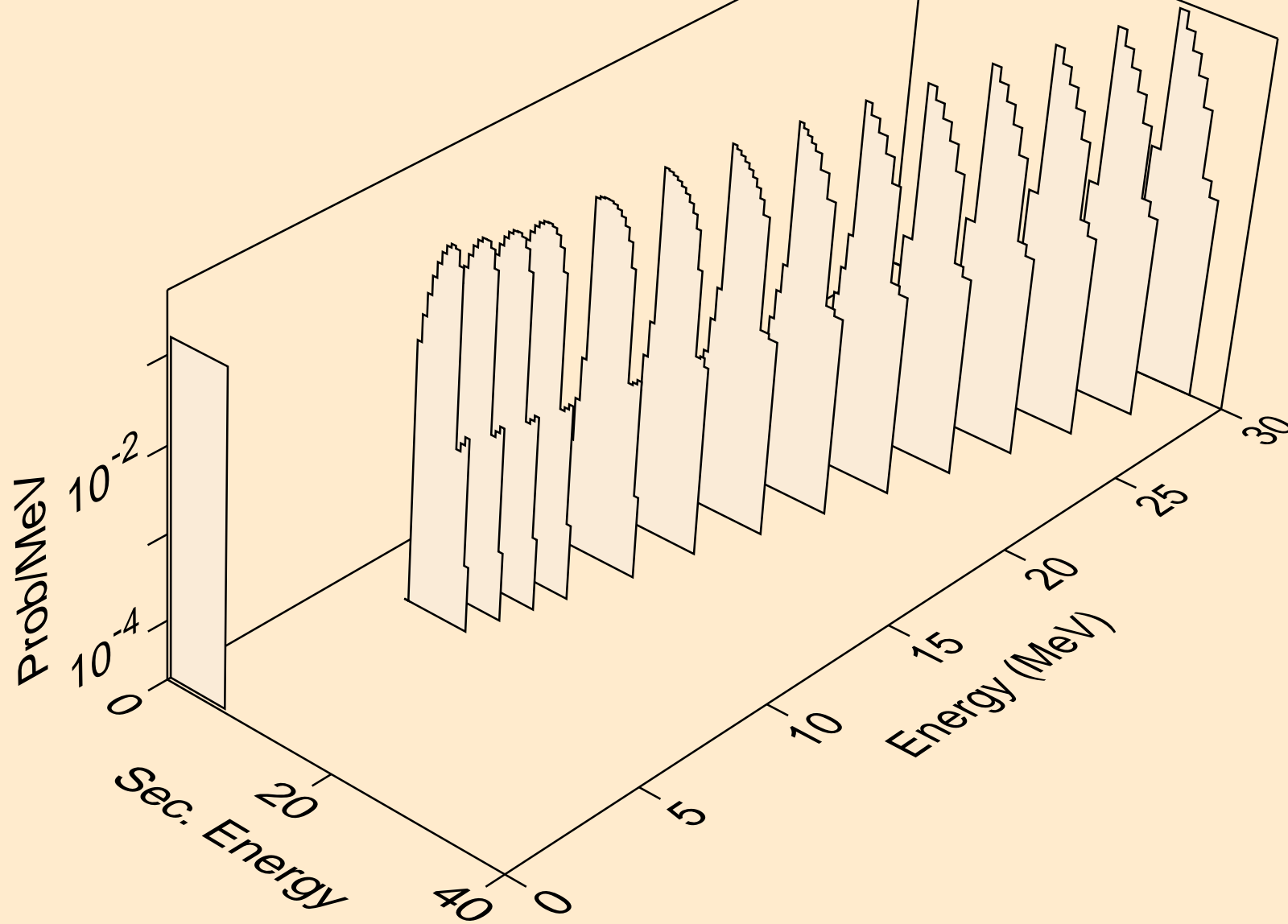


TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,2np)

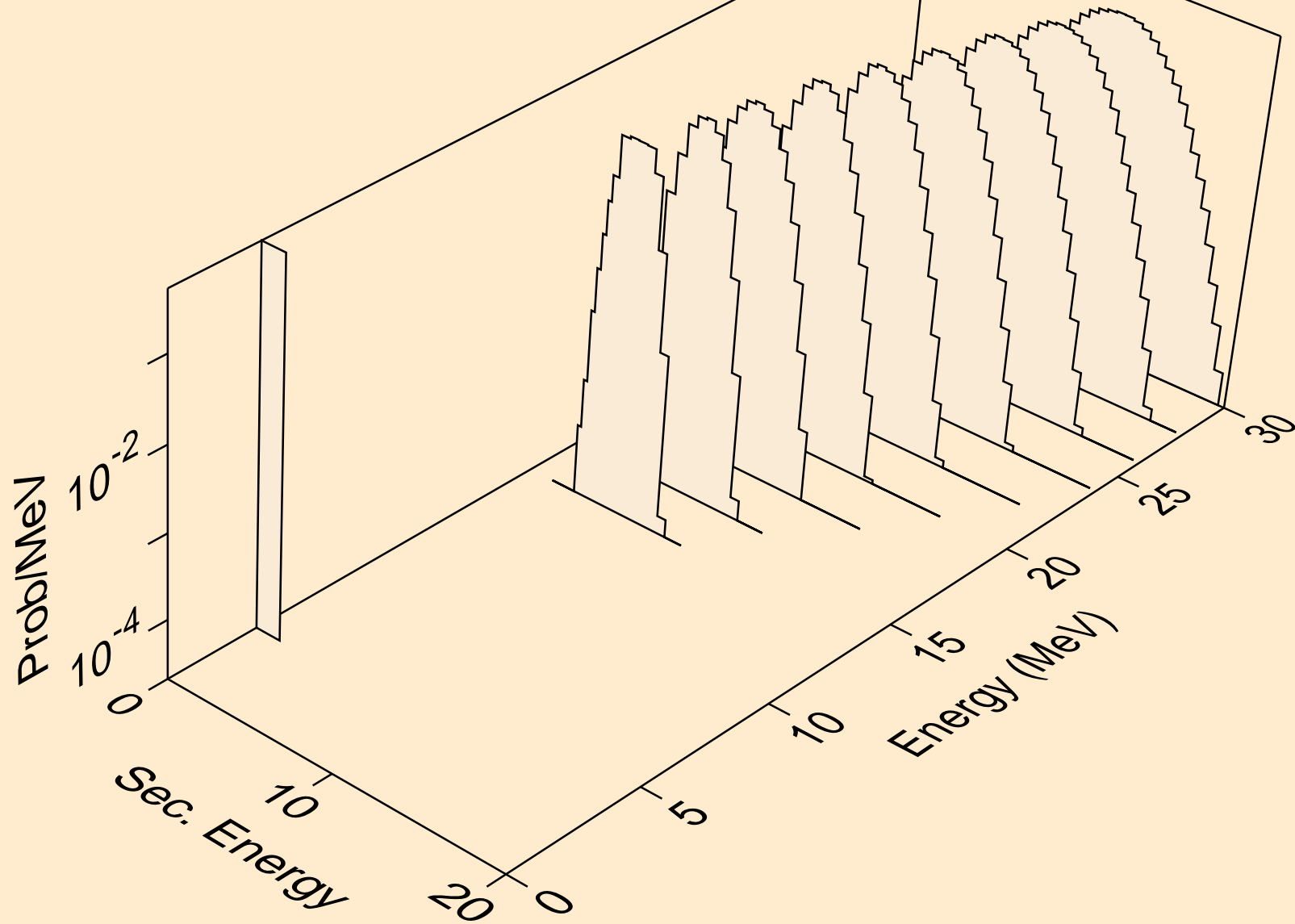




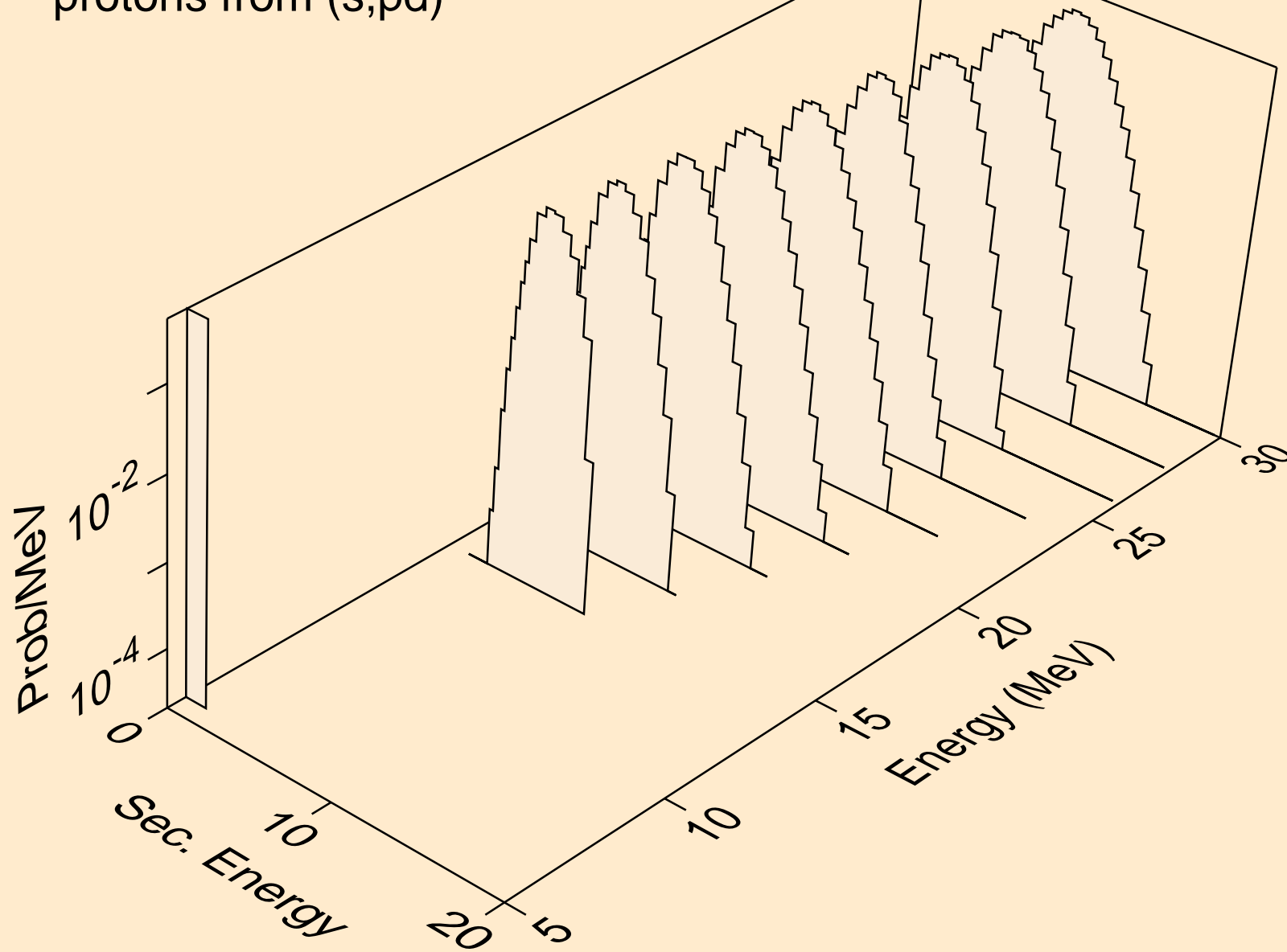
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,p)



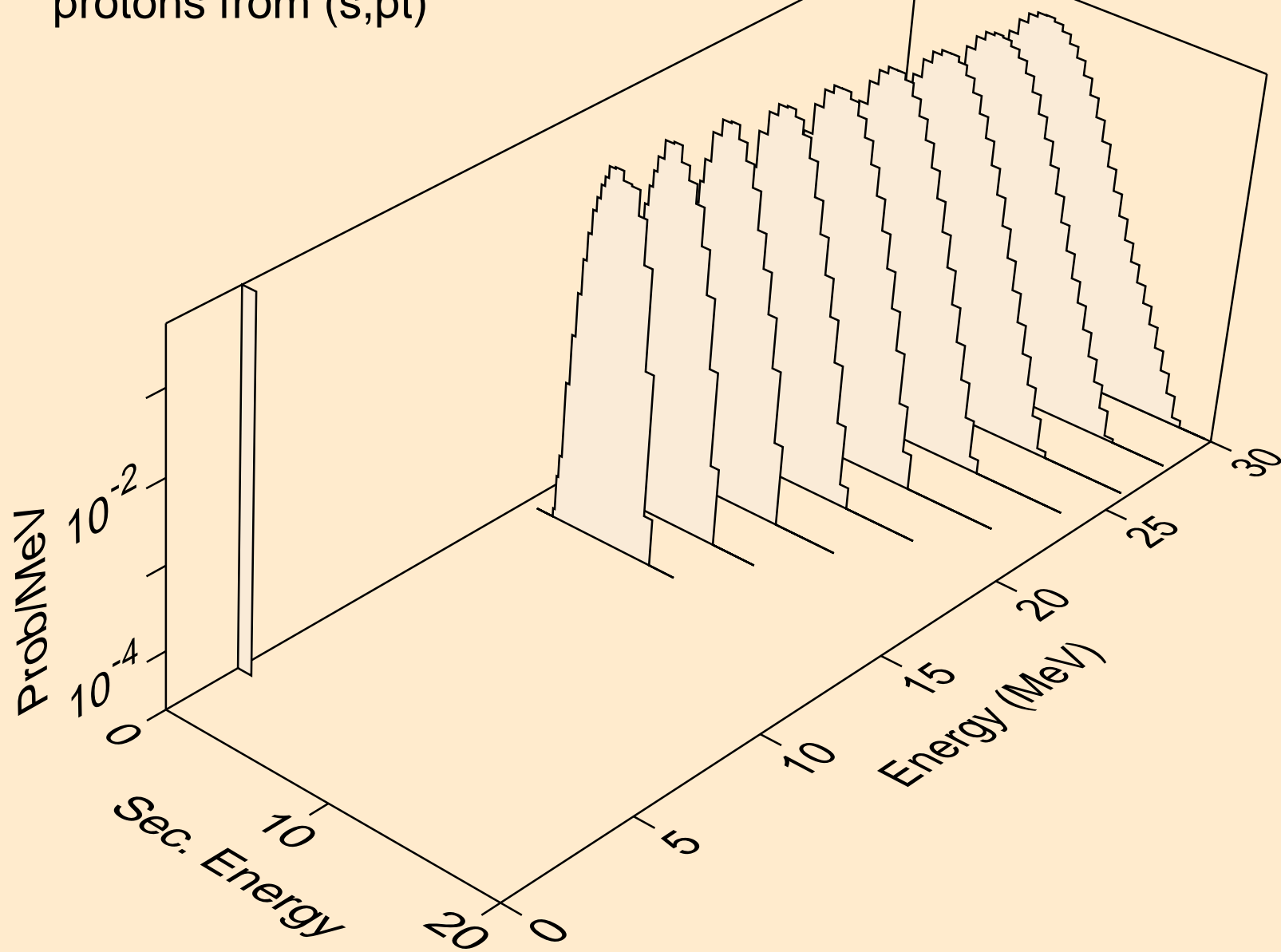
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protons from (s,2p)



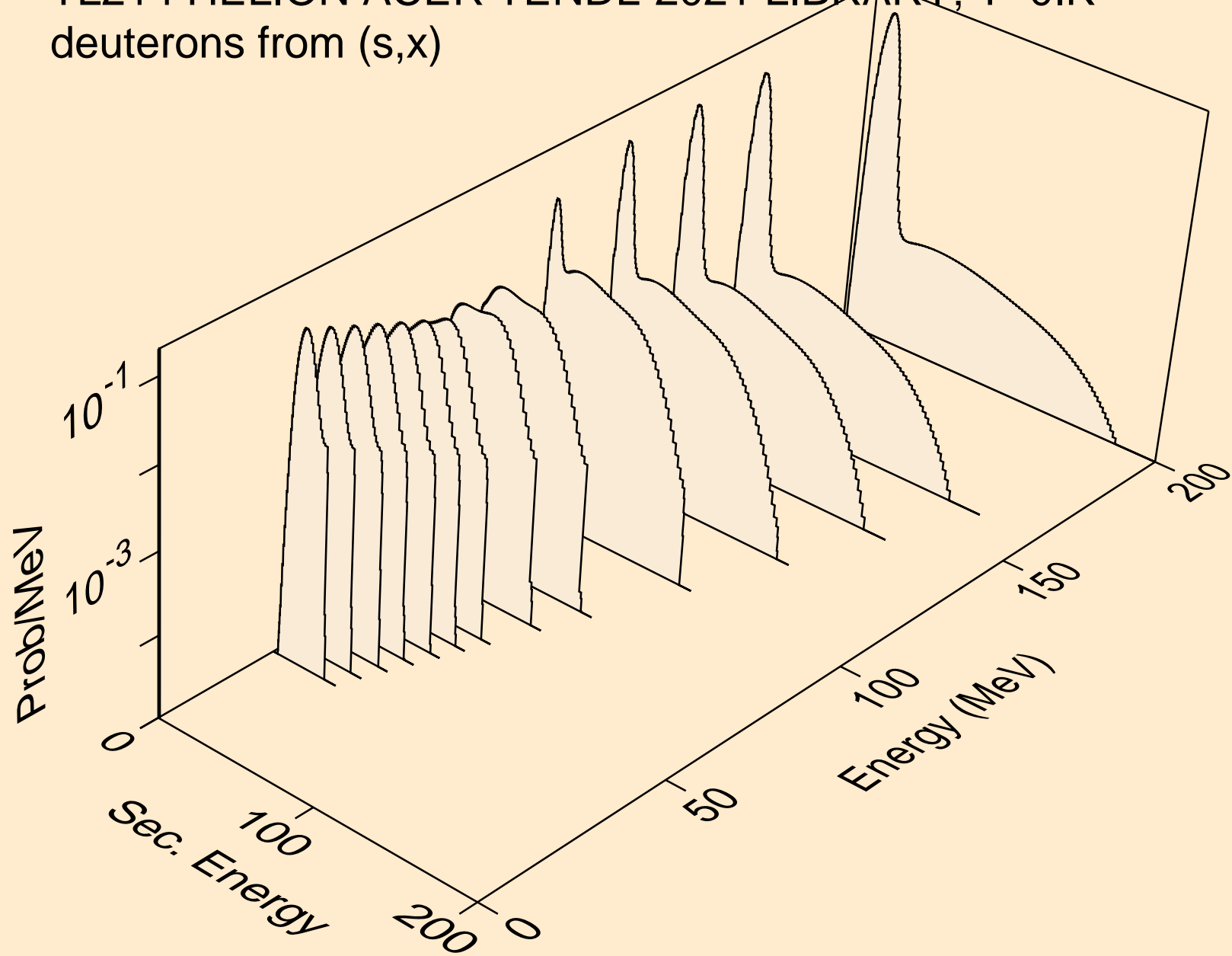
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pd)



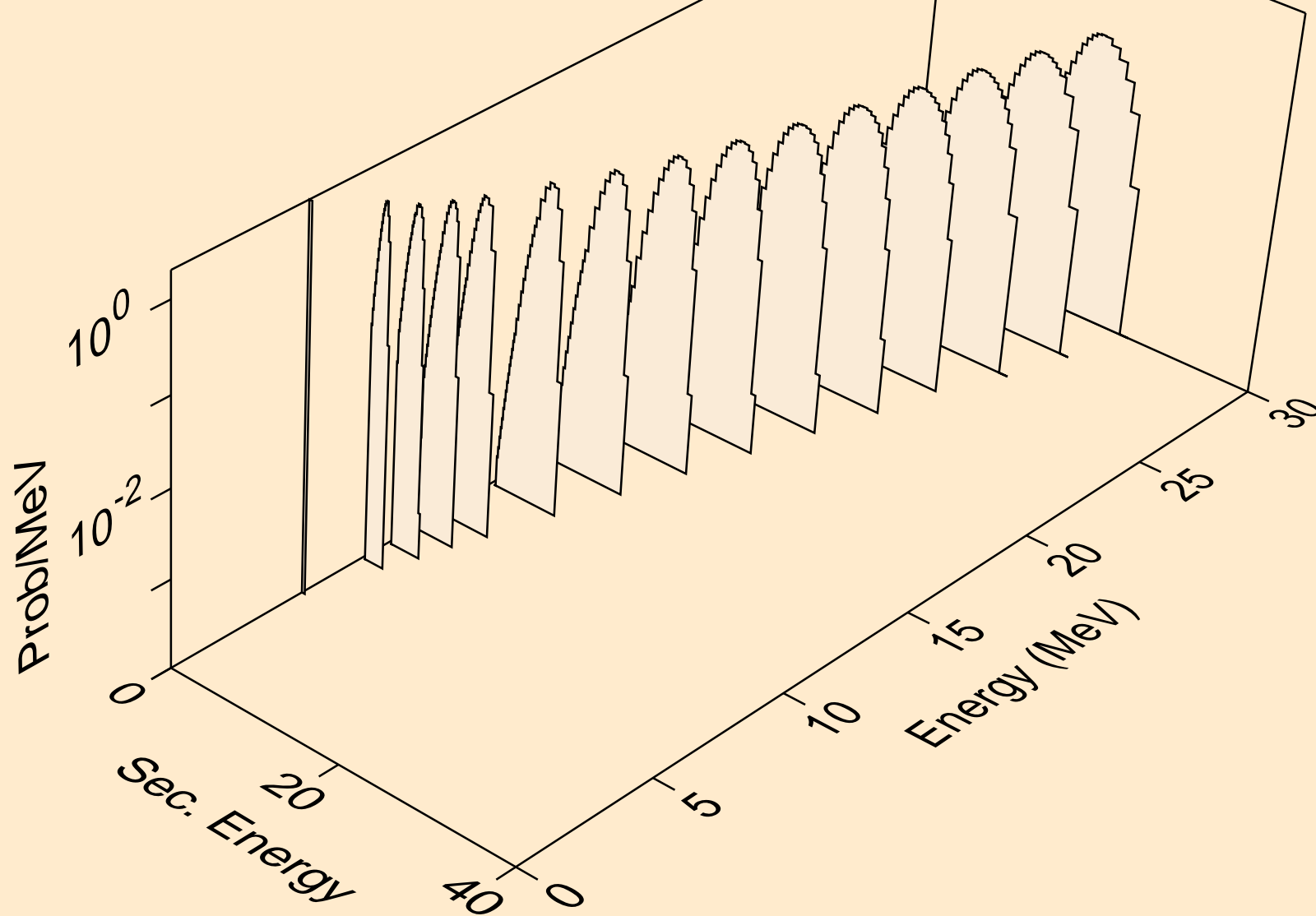
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
protons from (s,pt)



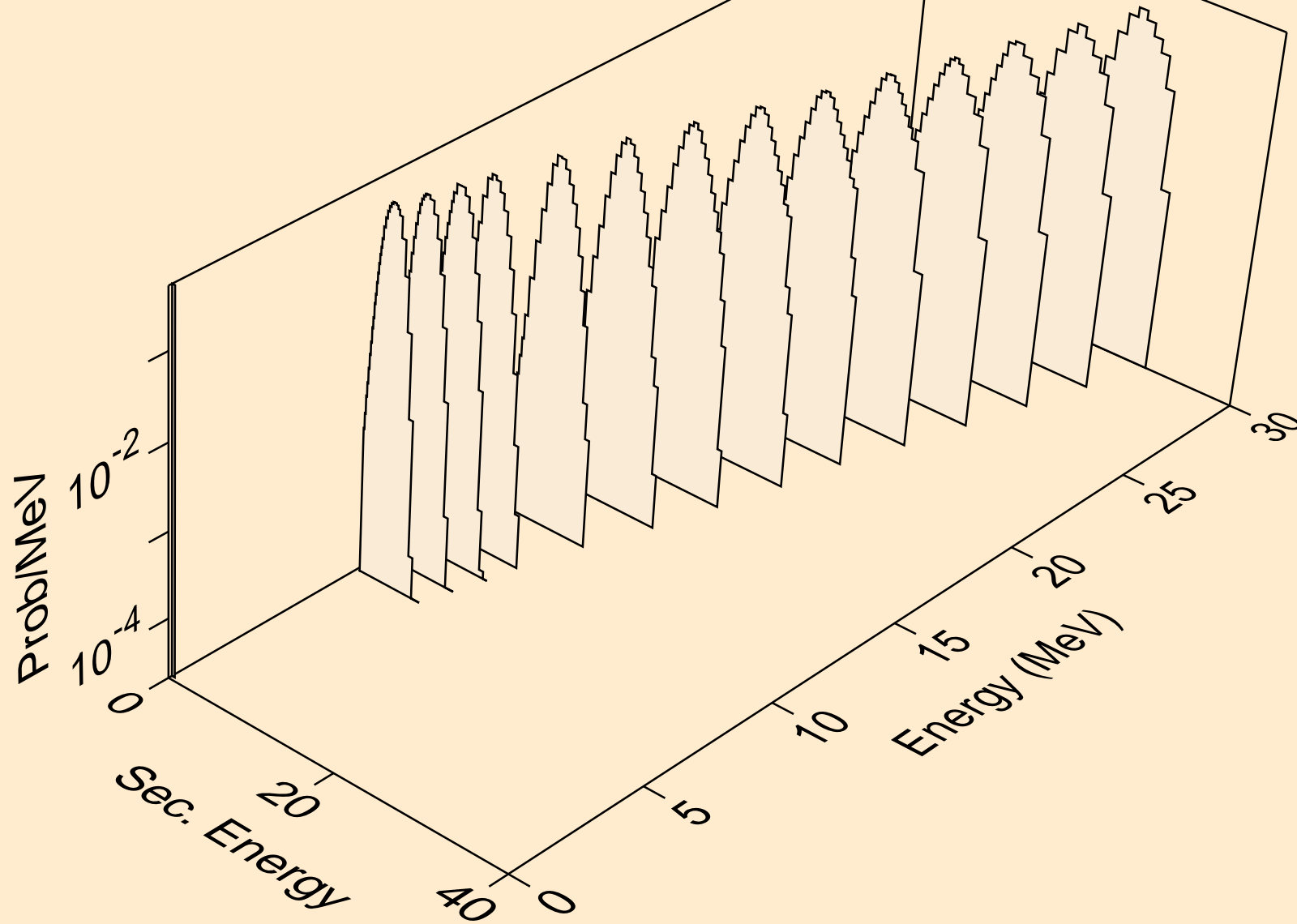
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,x)



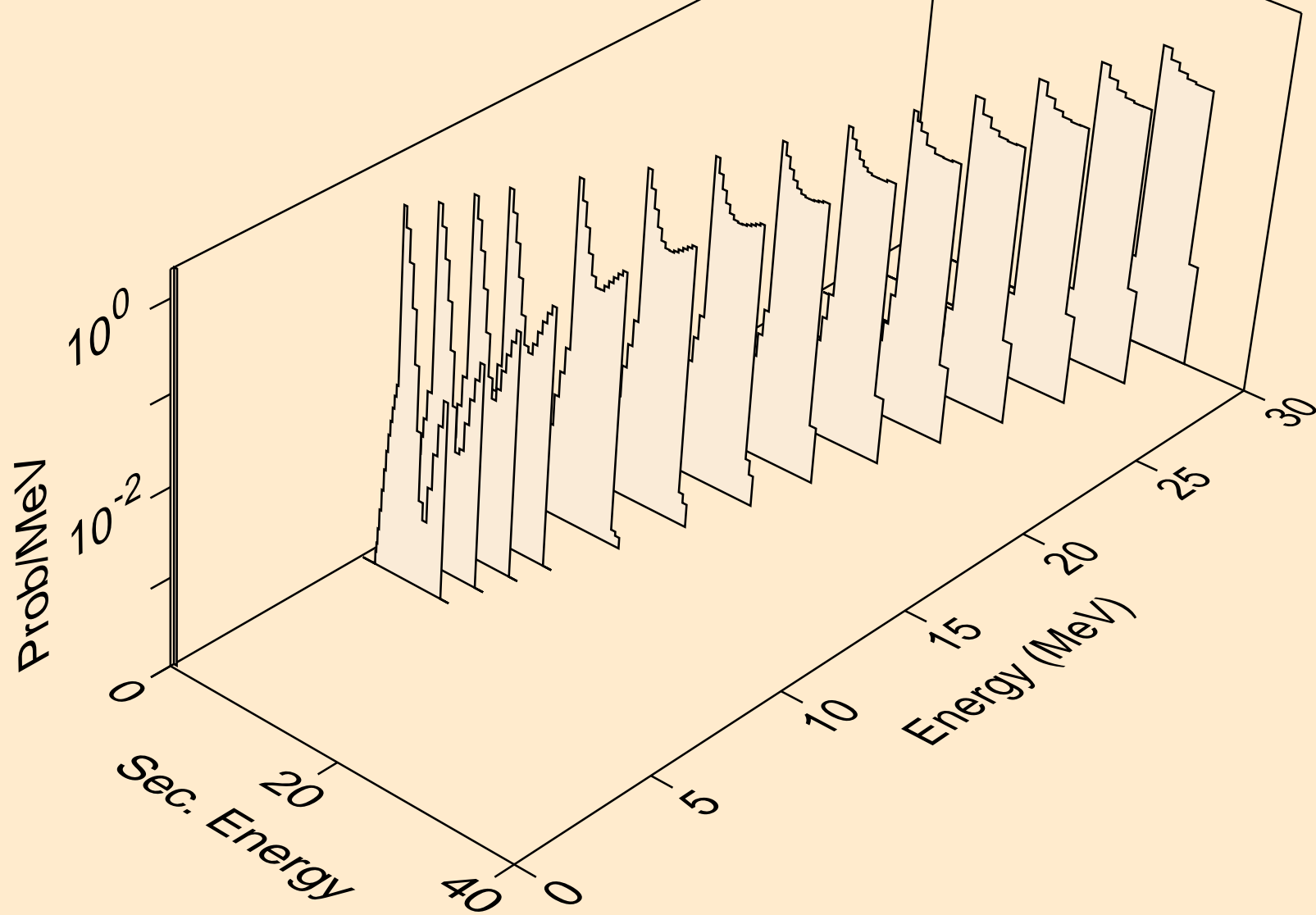
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,2nd)



TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,n\*)d

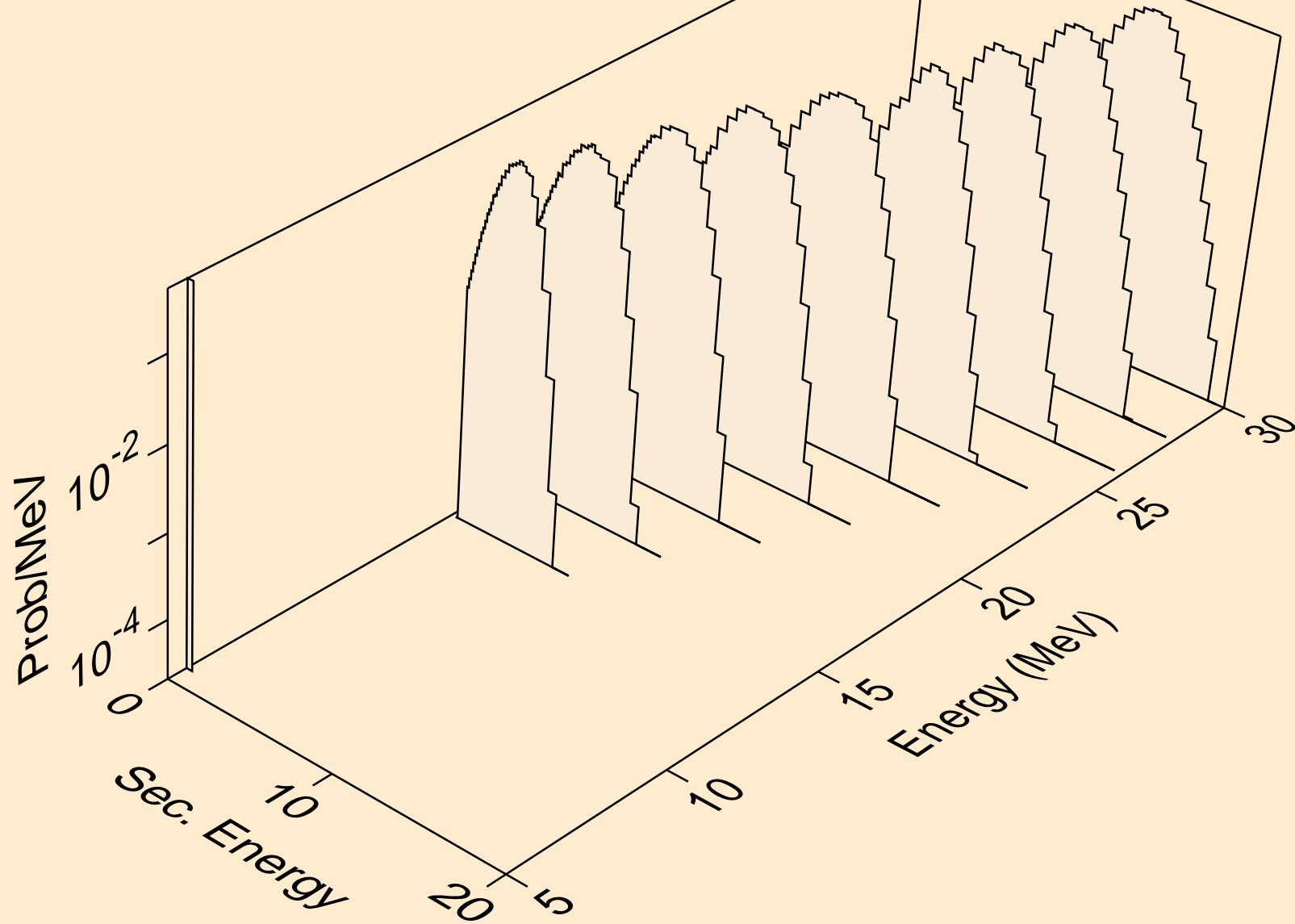


TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,d)

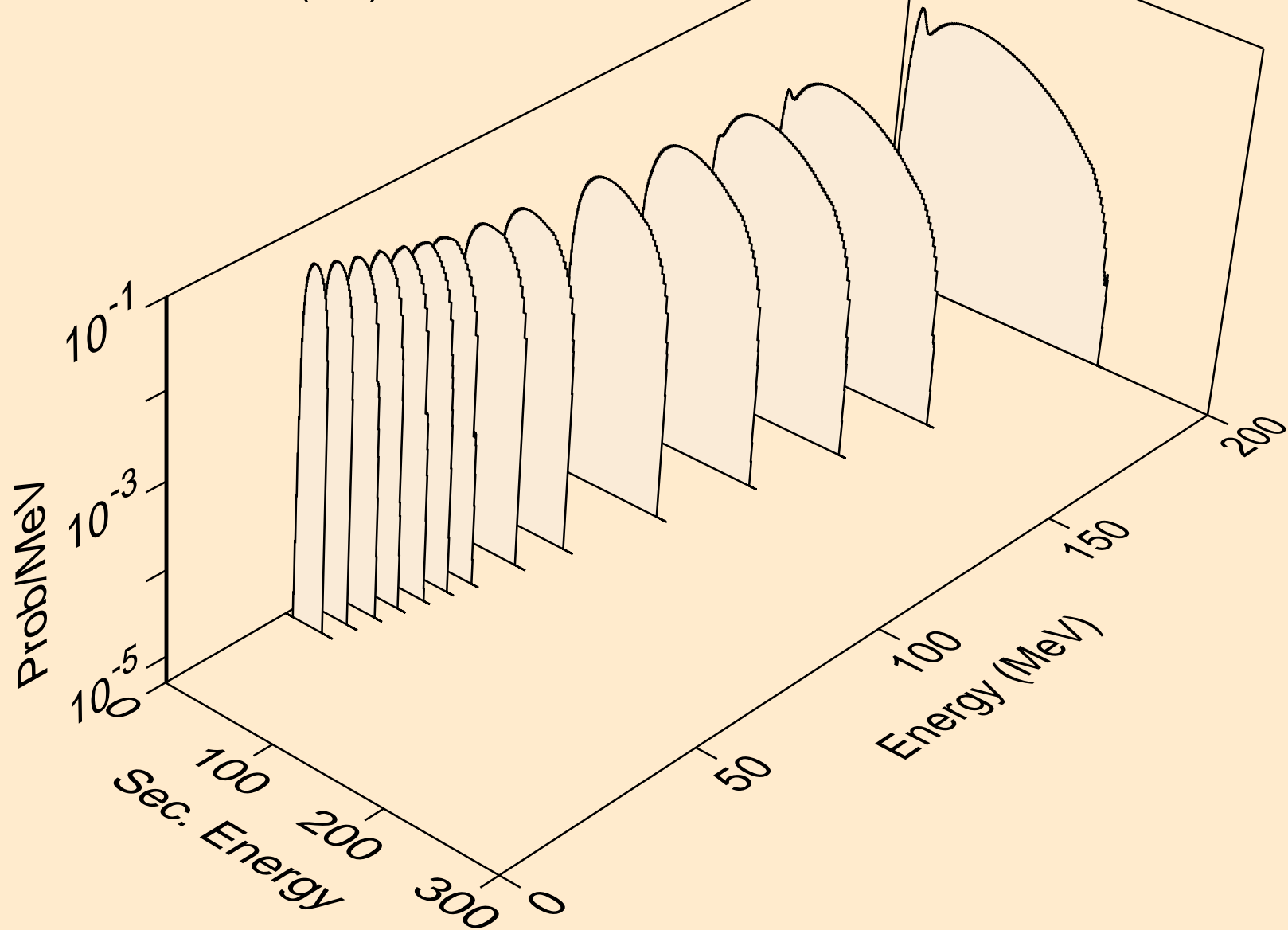




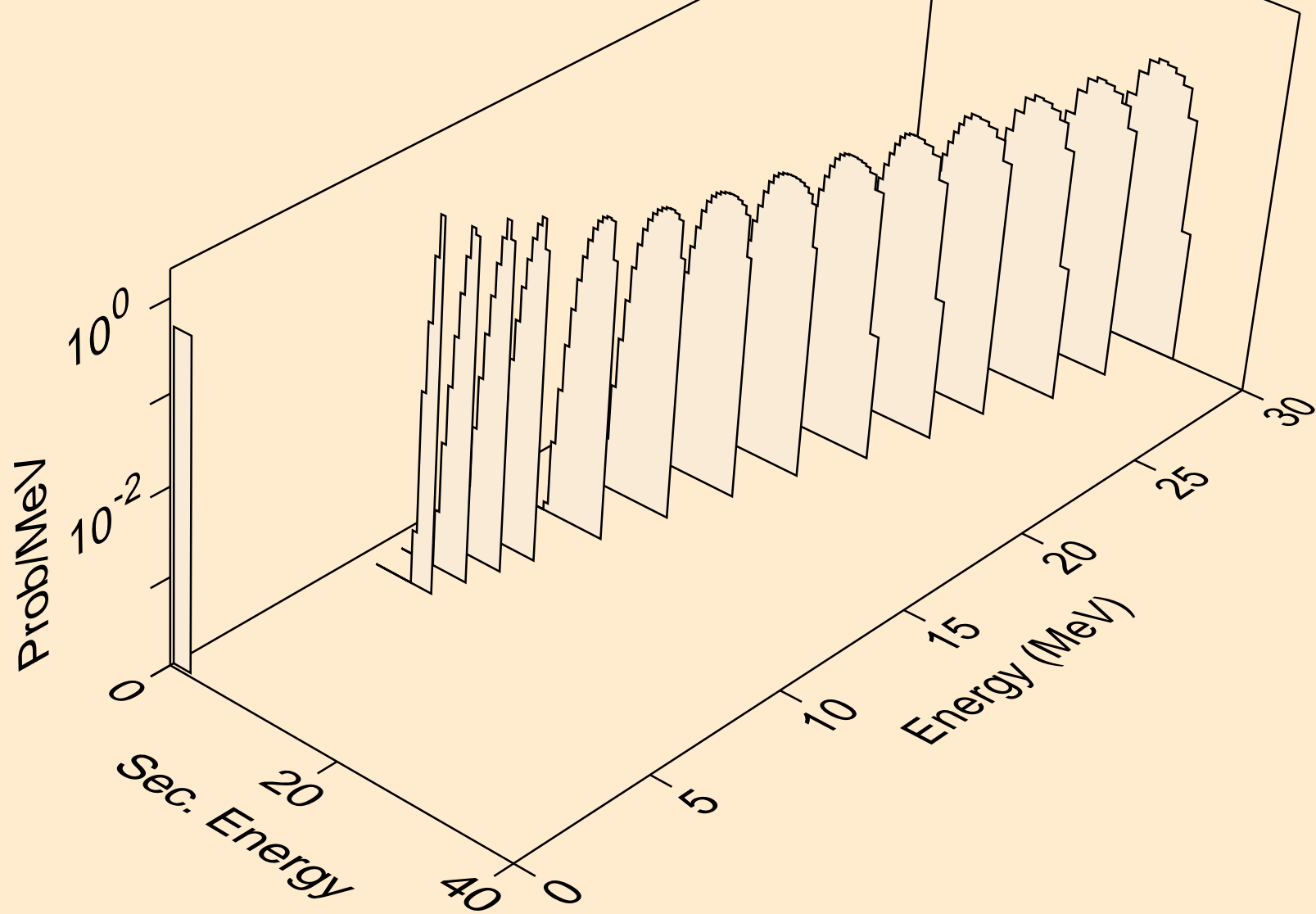
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (s,pd)



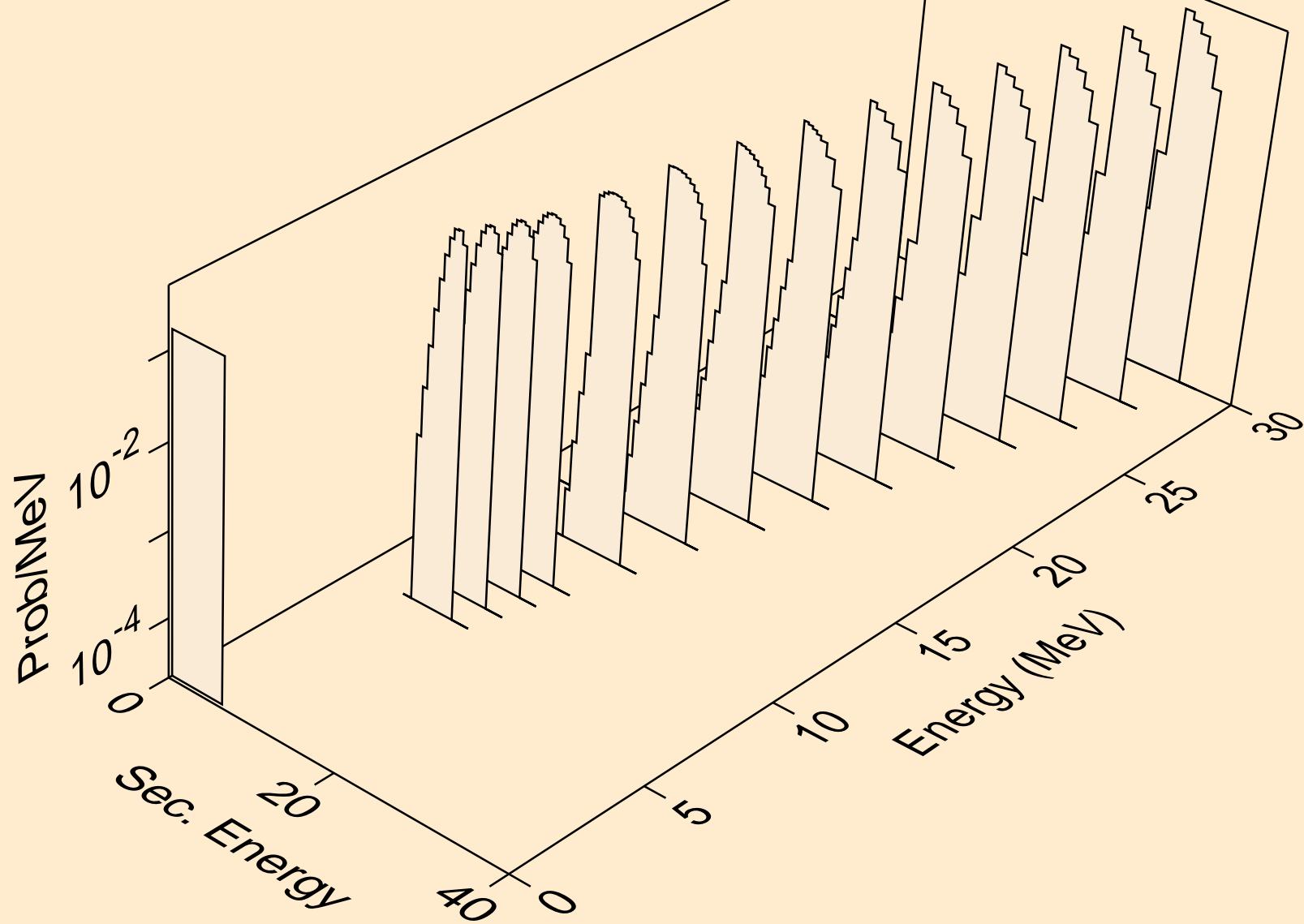
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,x)



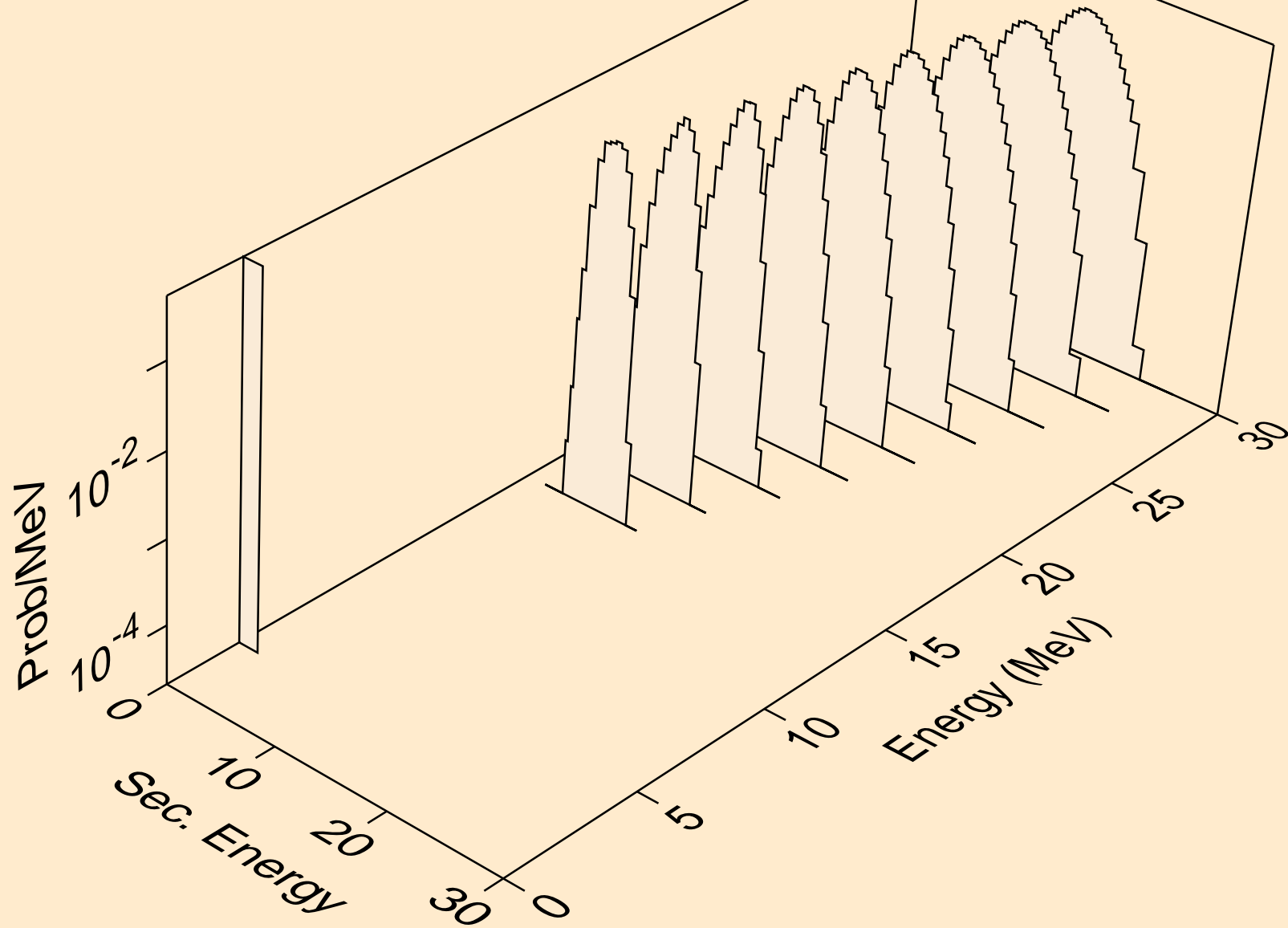
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,n\*)t



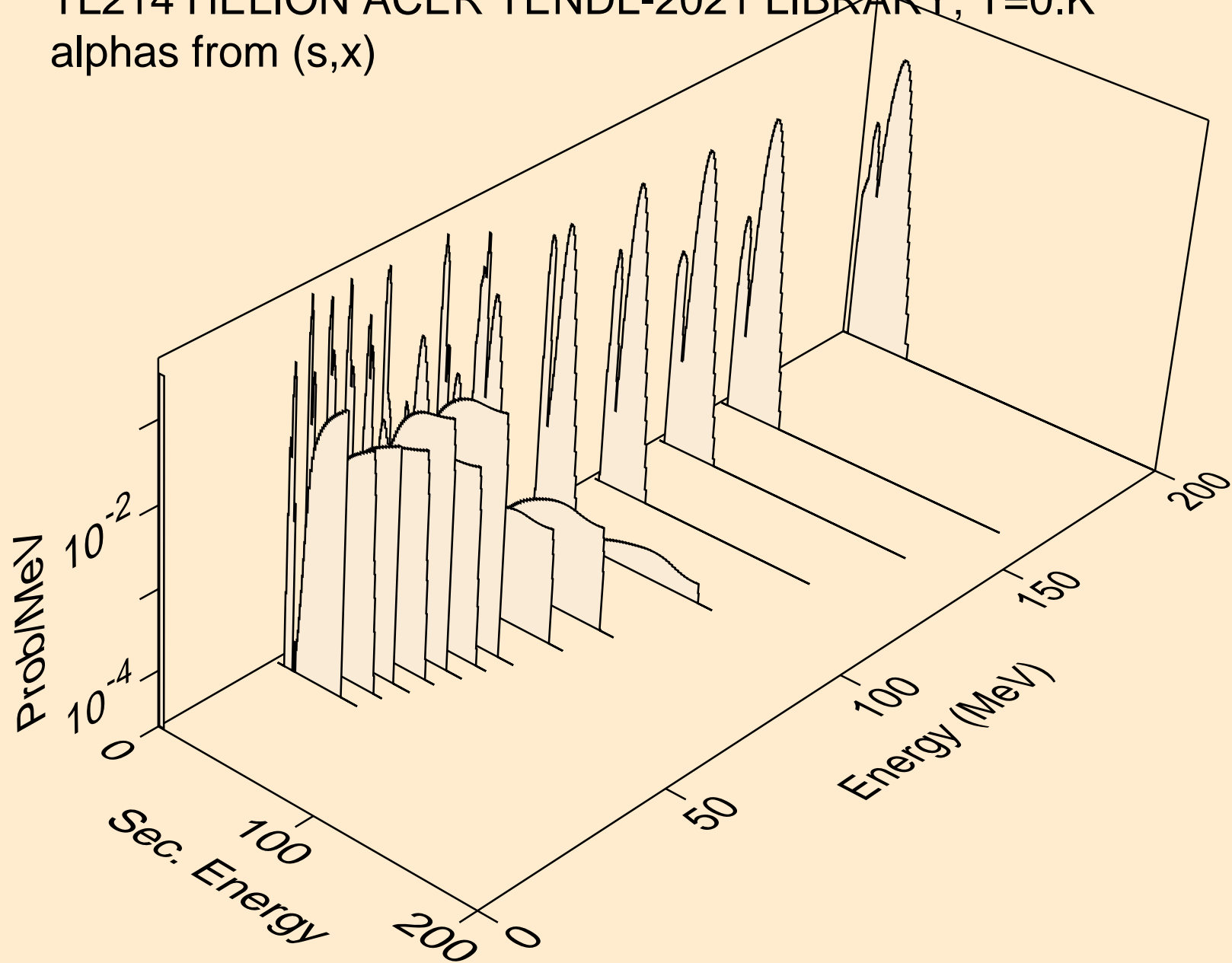
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,t)



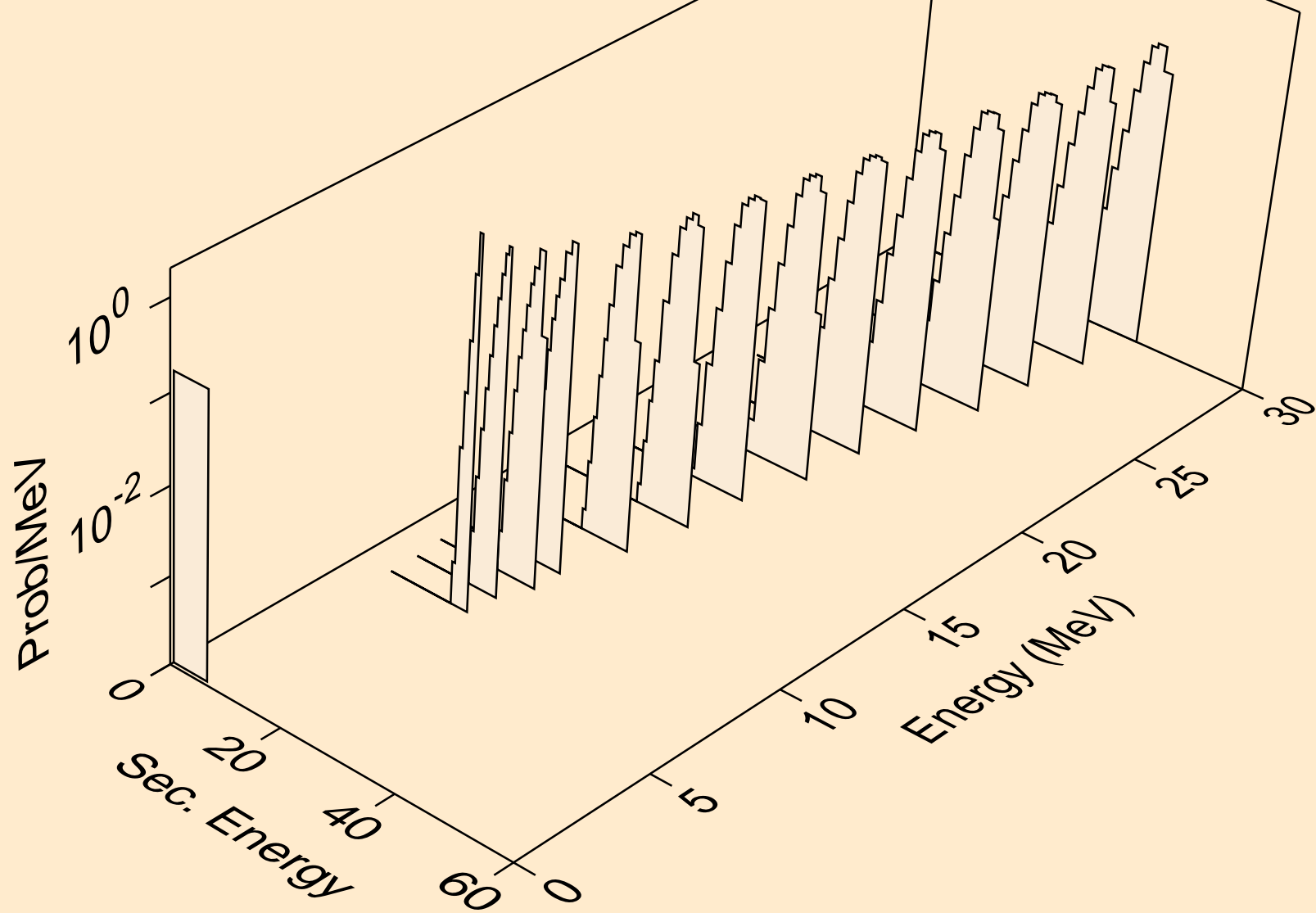
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (s,pt)



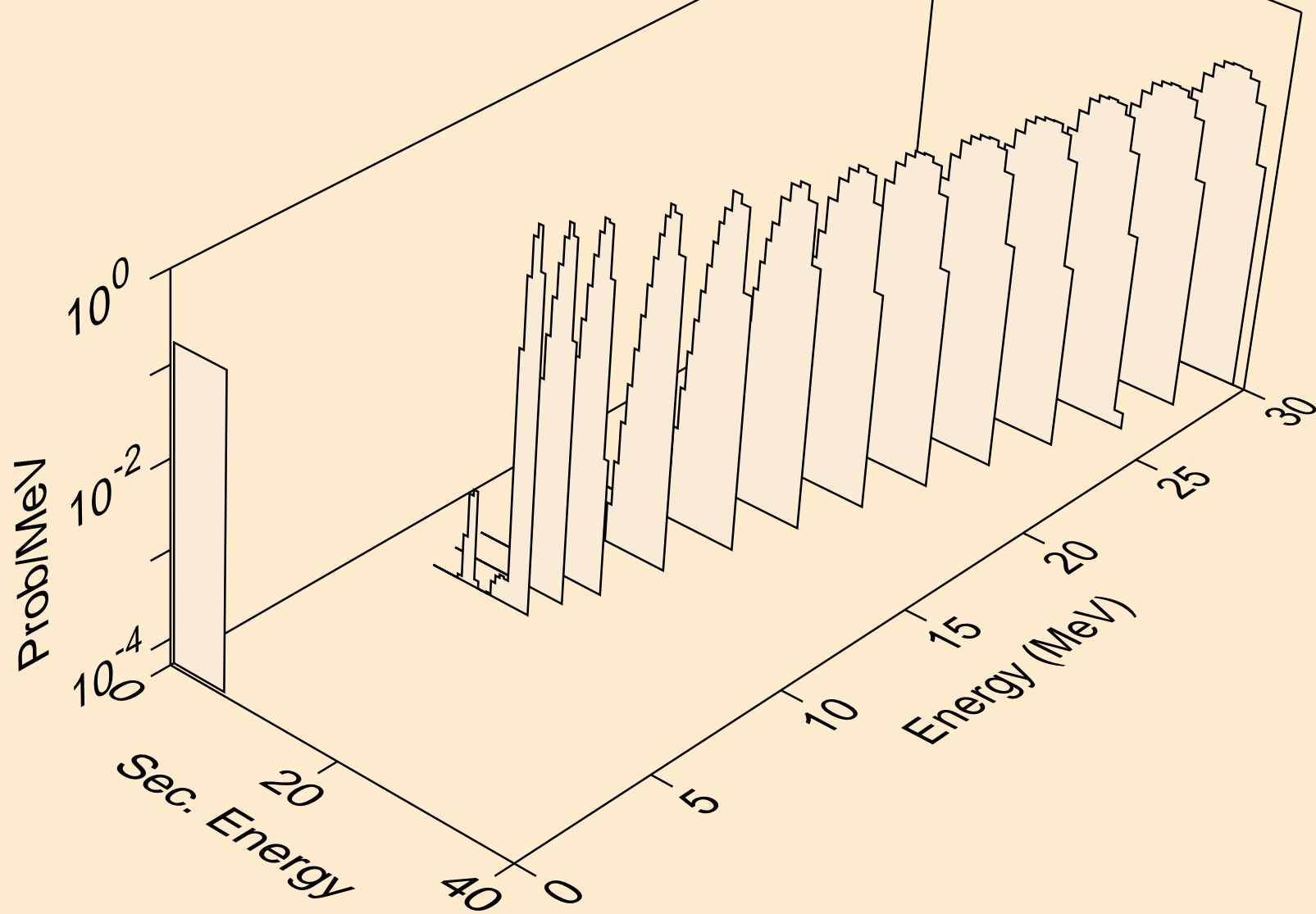
TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,x)



TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,n\*)a

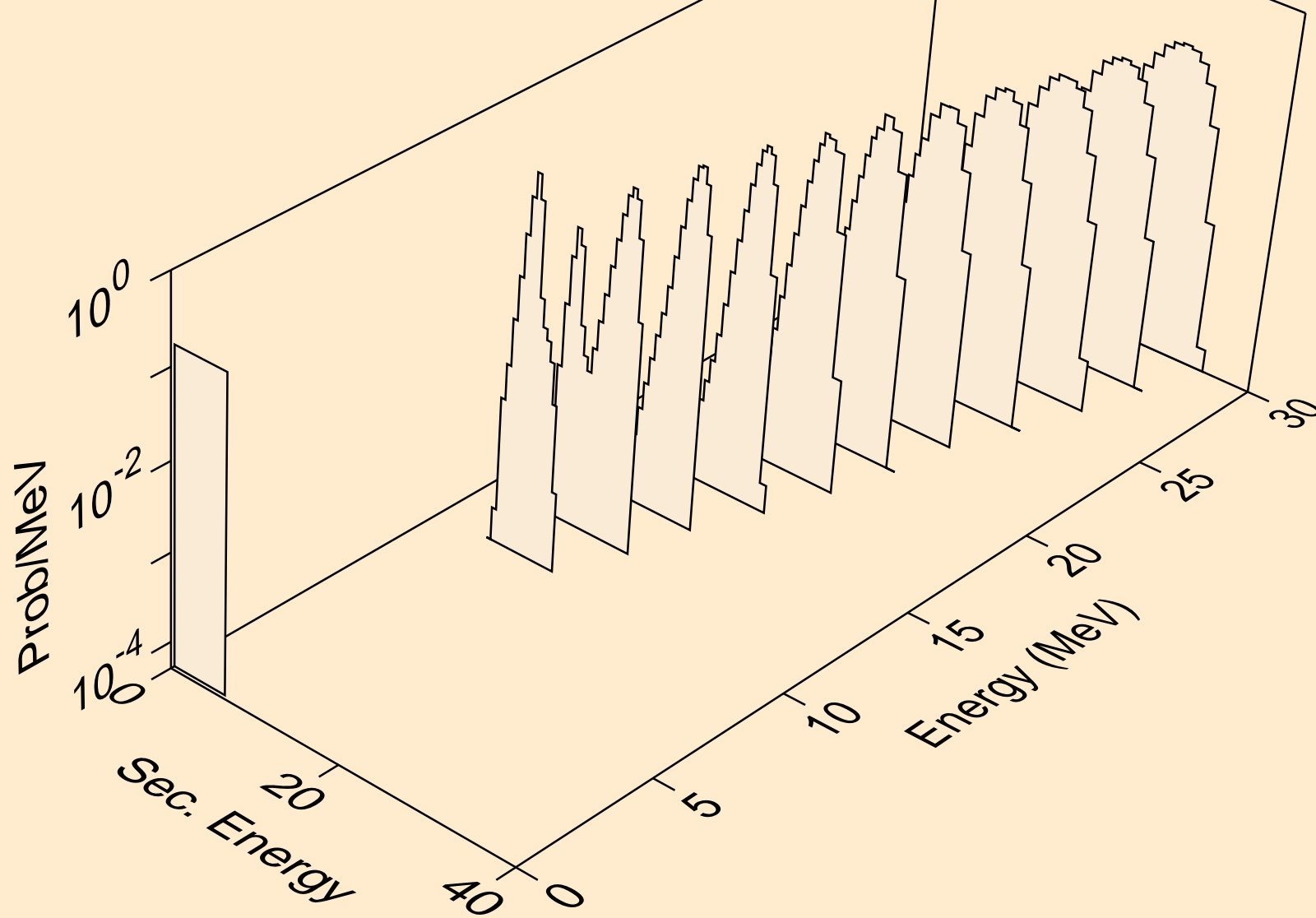


TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,2n)a





TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,3n)a



TL214 HELION ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (s,a)

