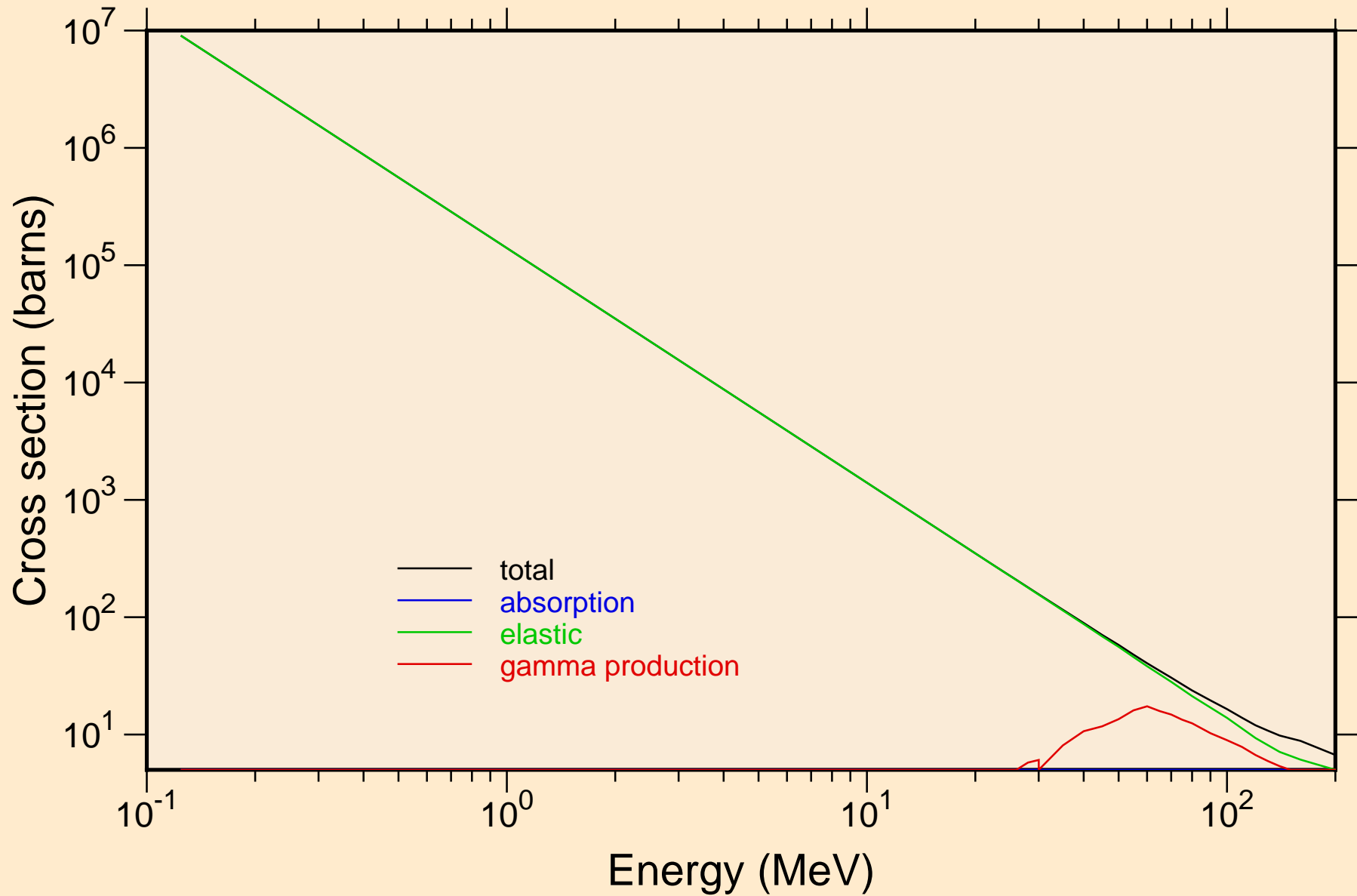
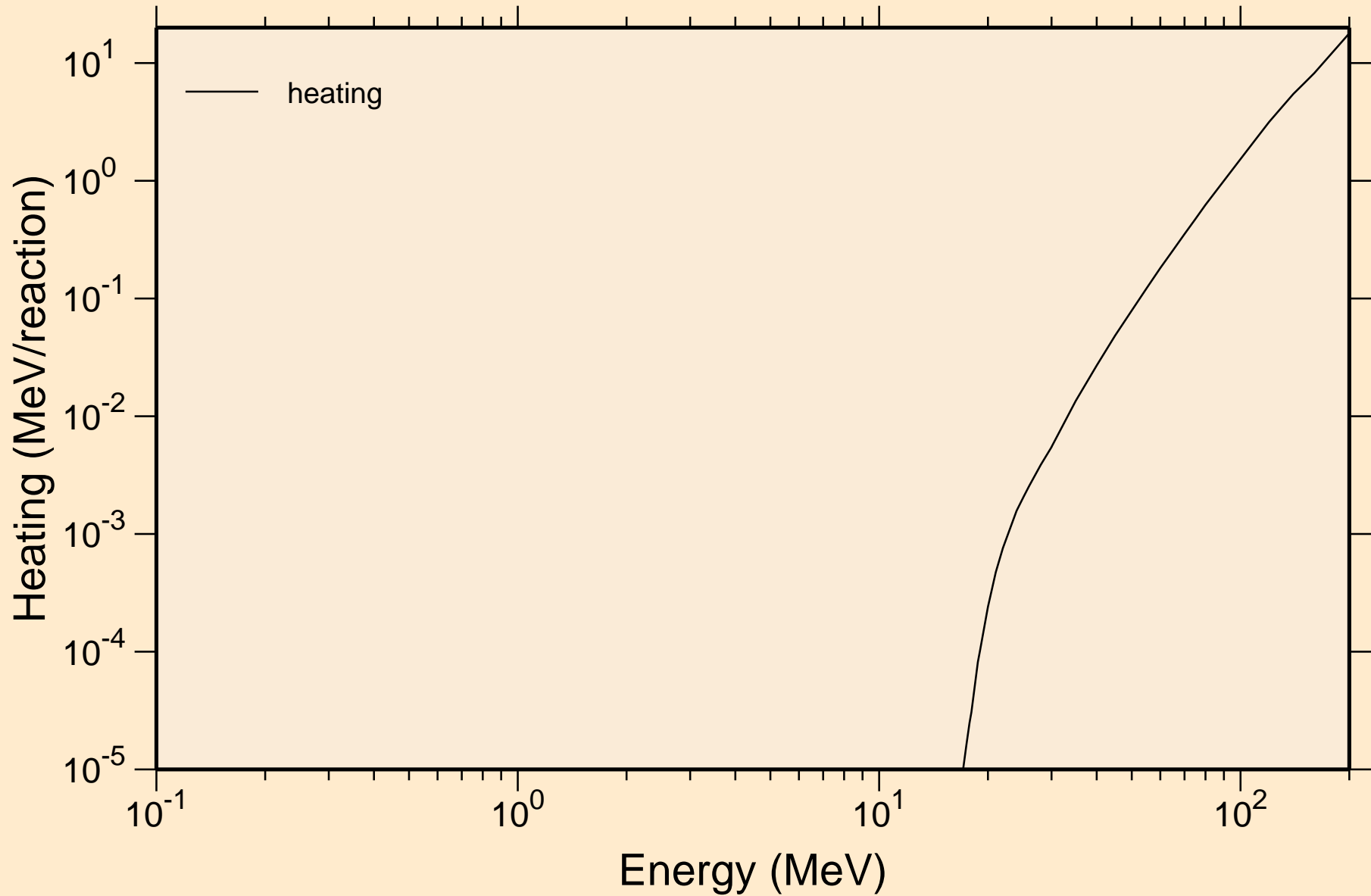


# W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

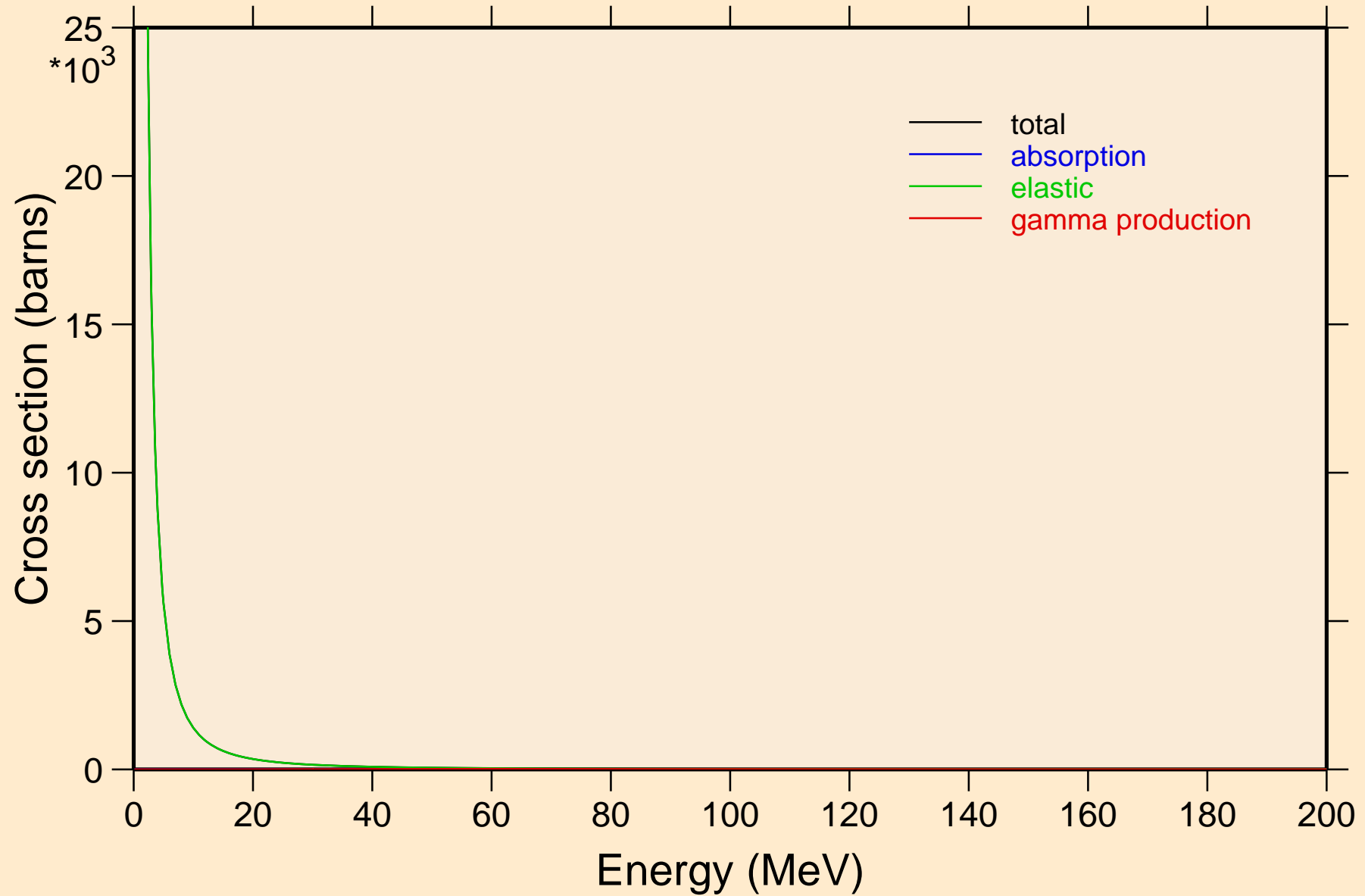


W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Heating



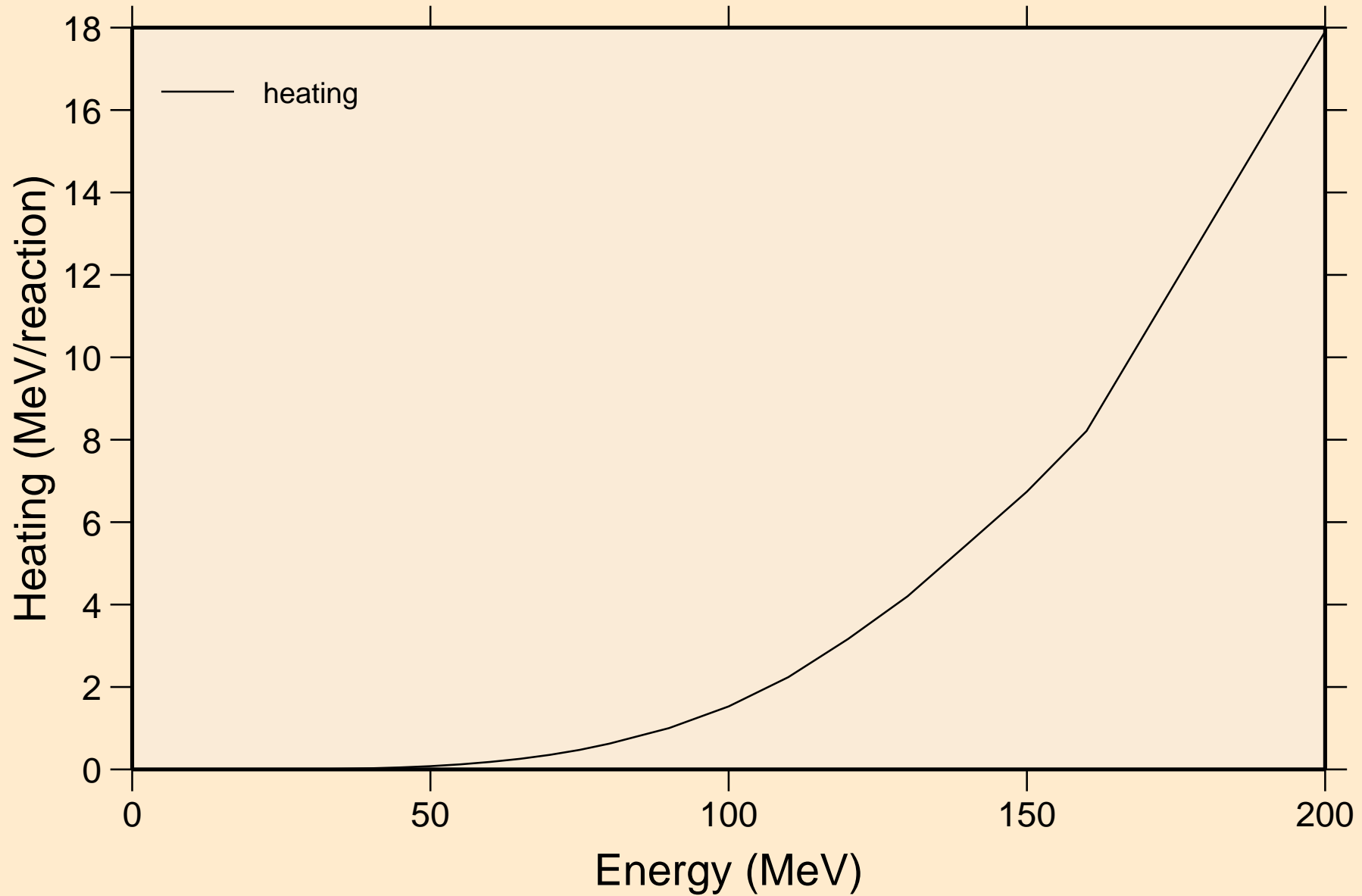
# W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

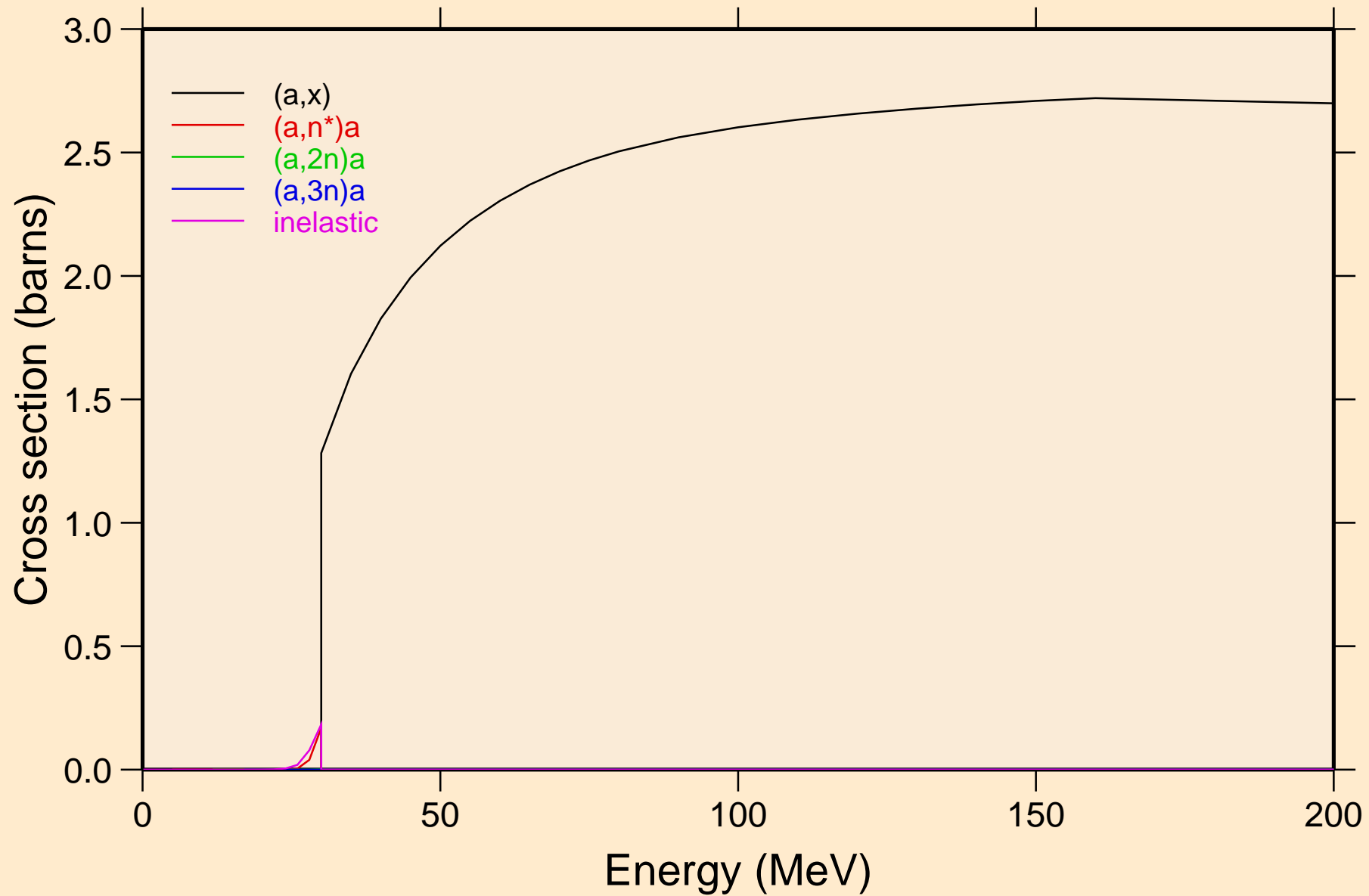


W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

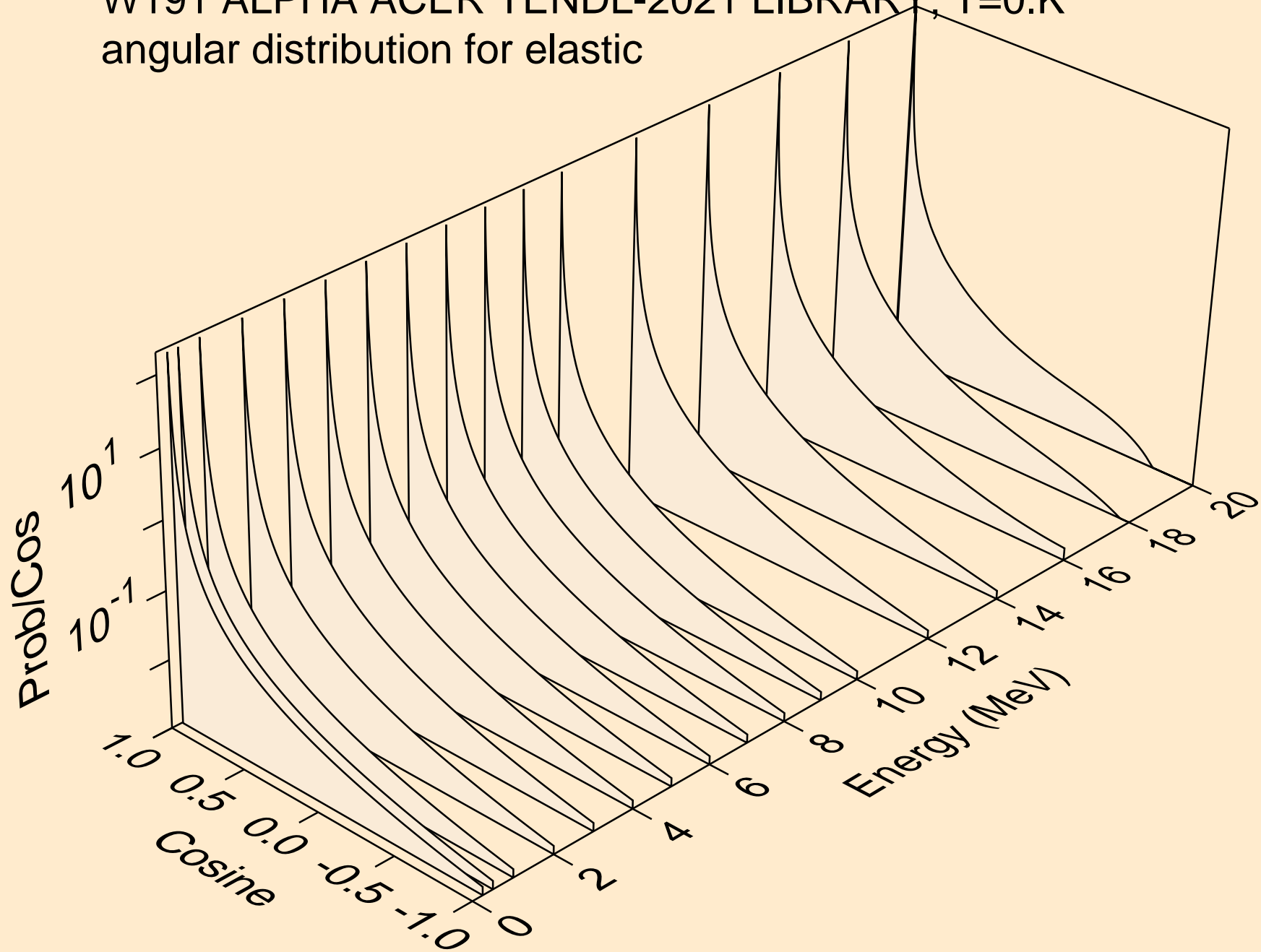
Heating



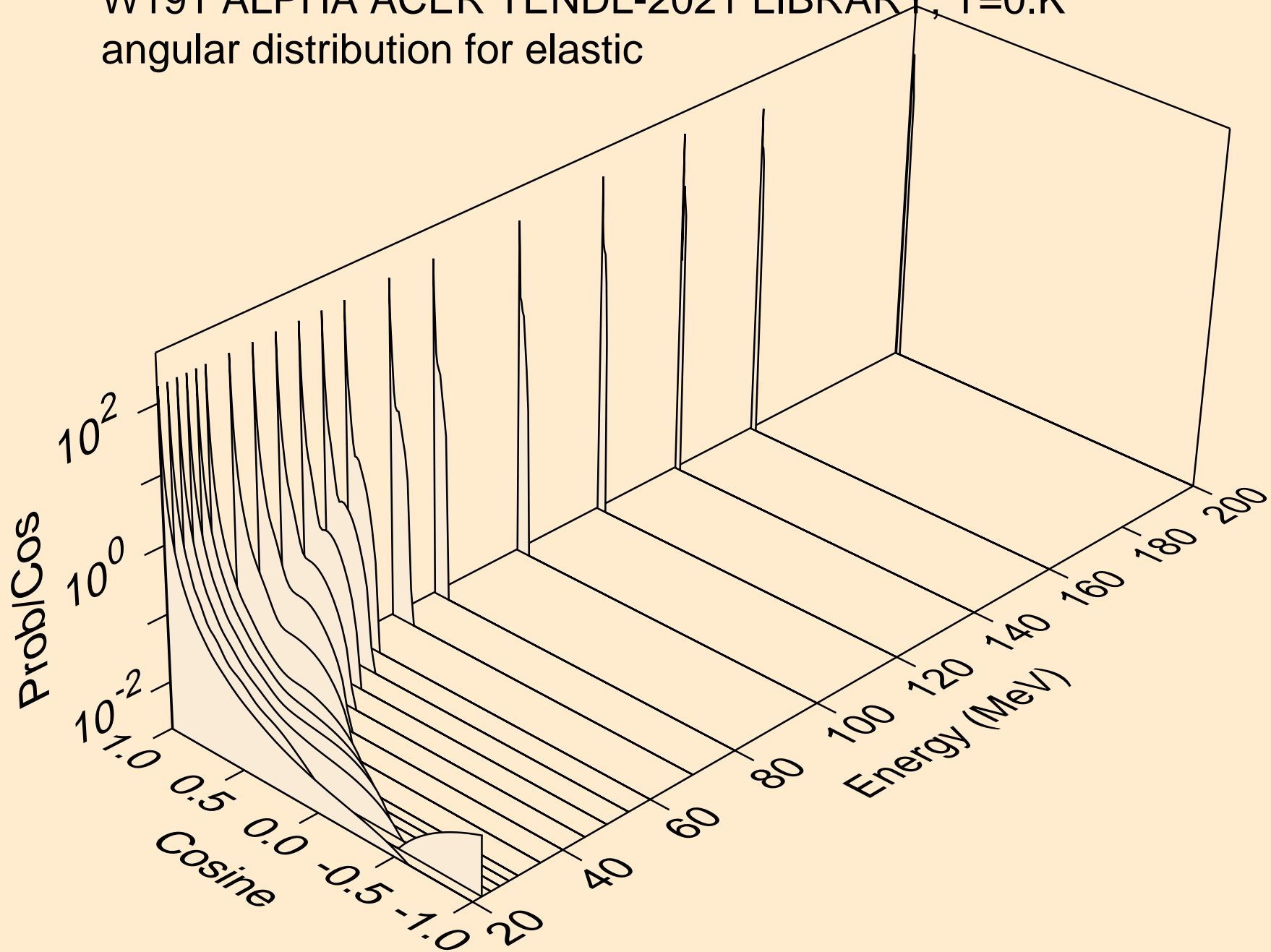
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



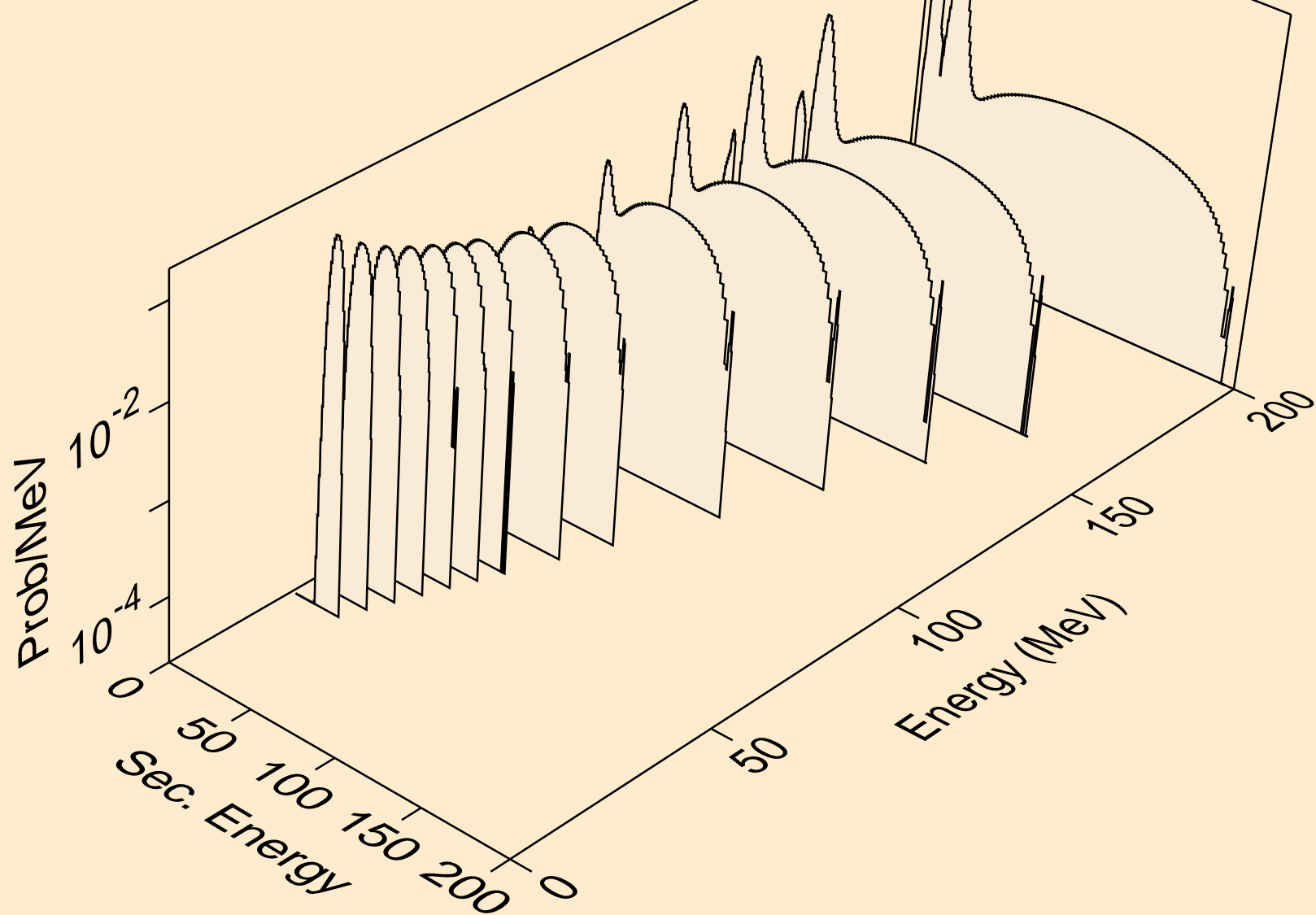
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic

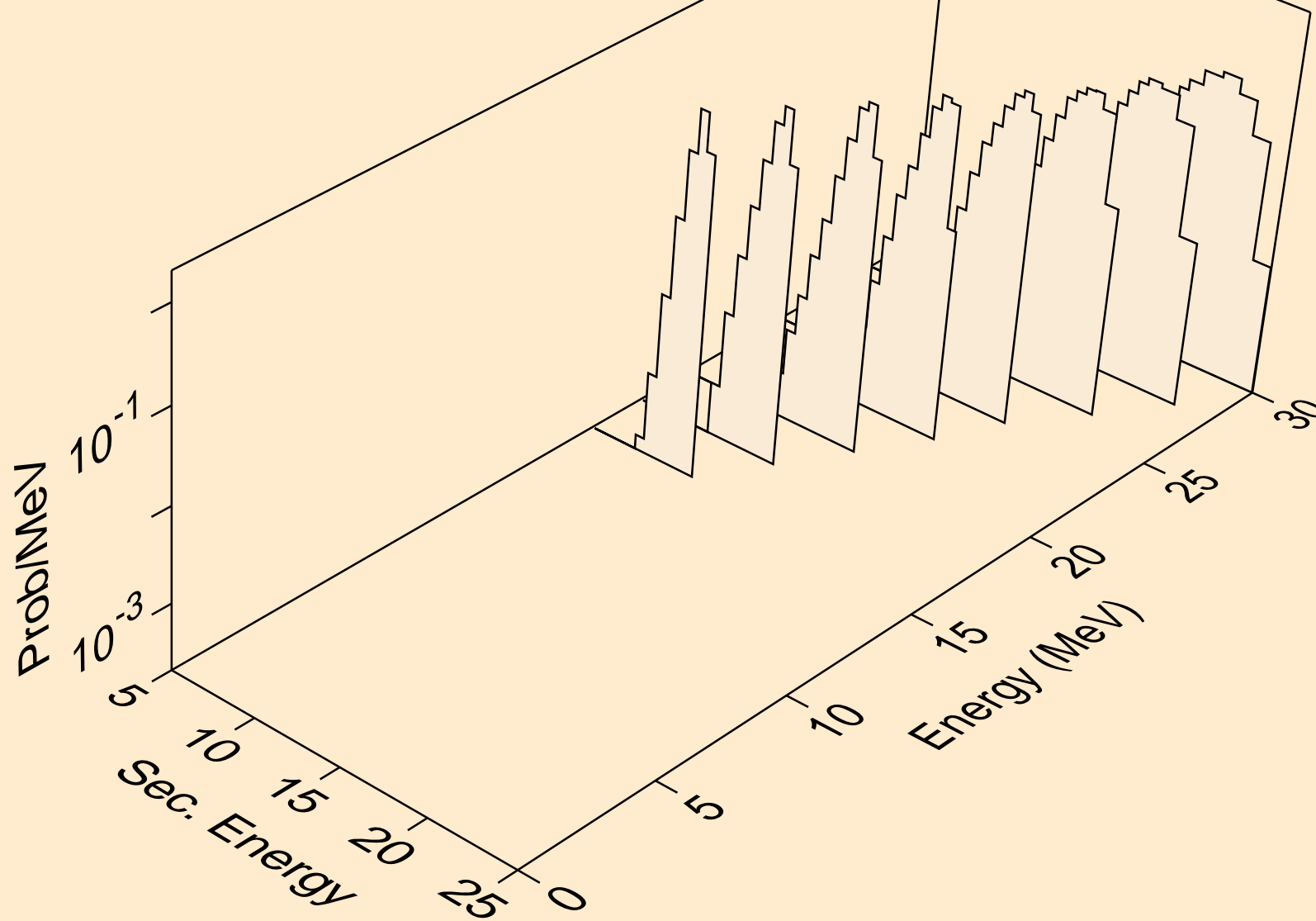


W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)

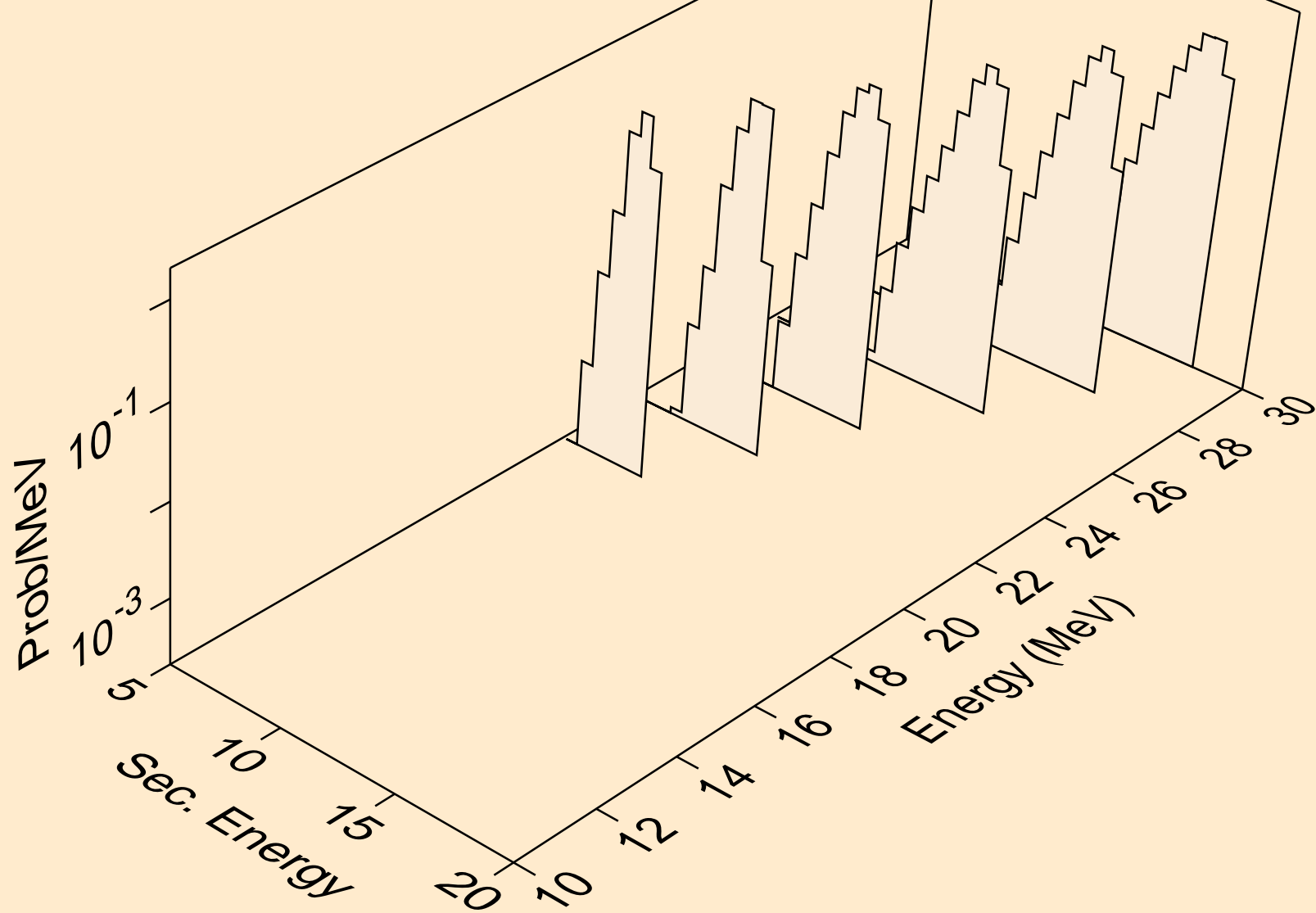




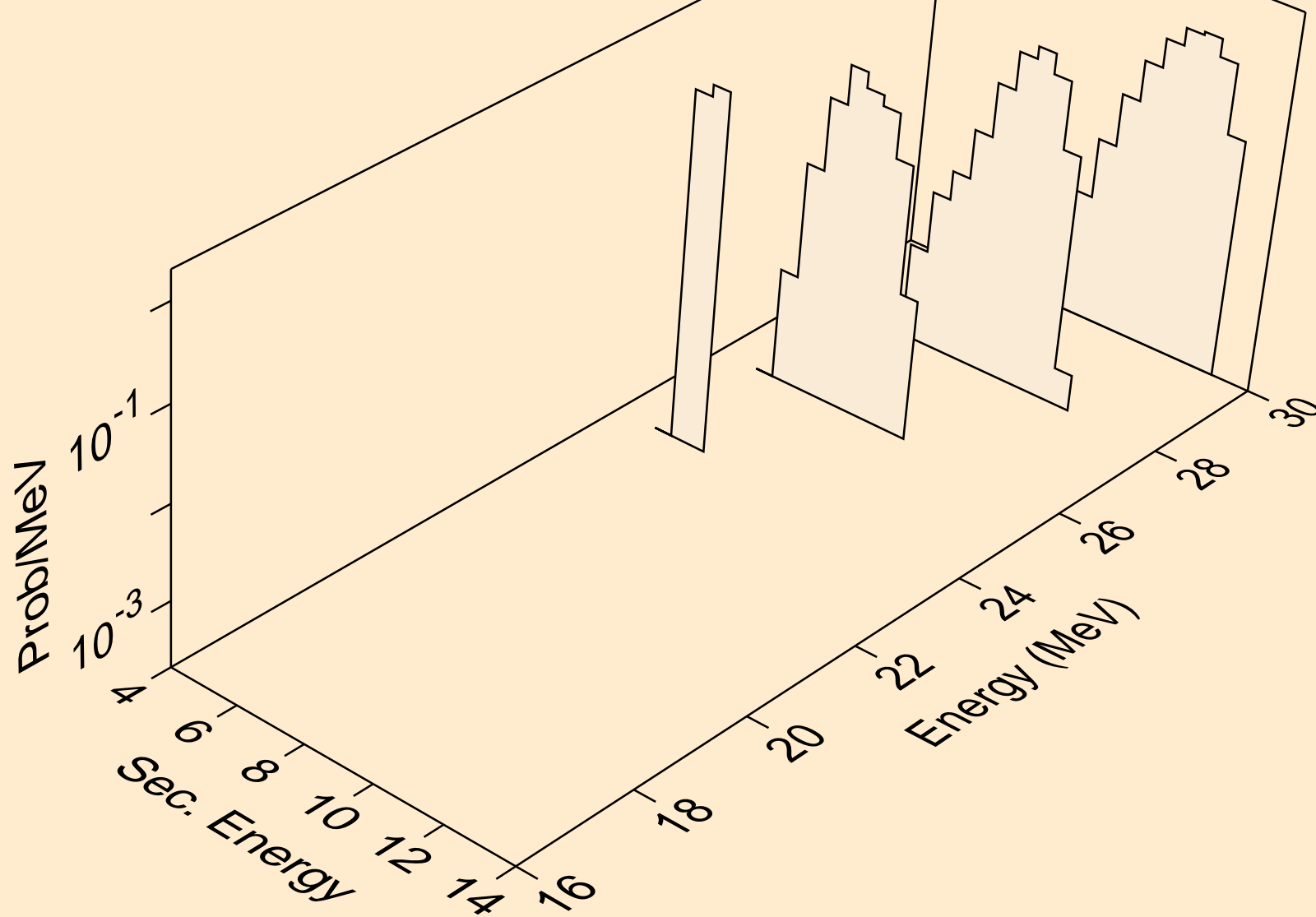
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



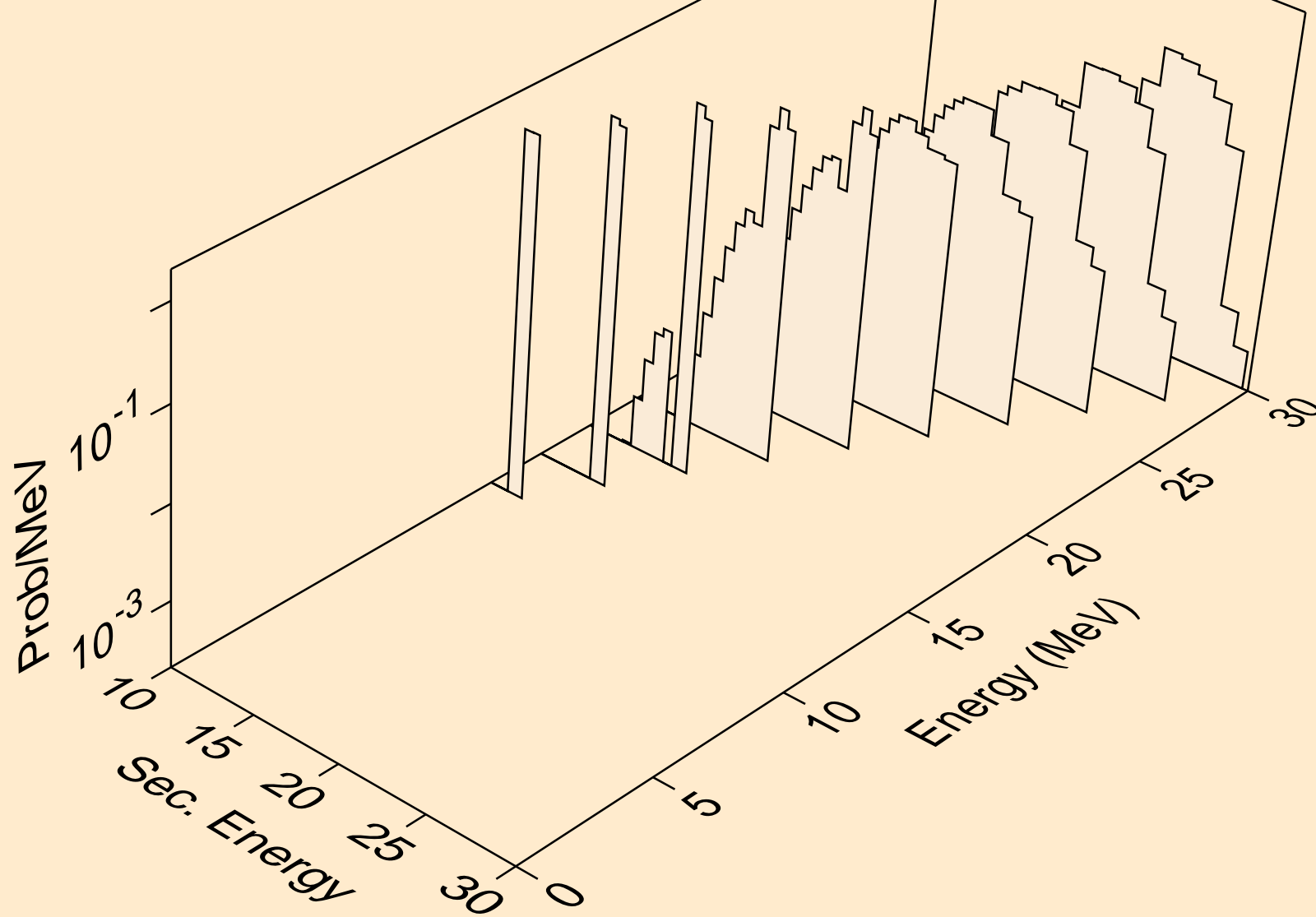
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



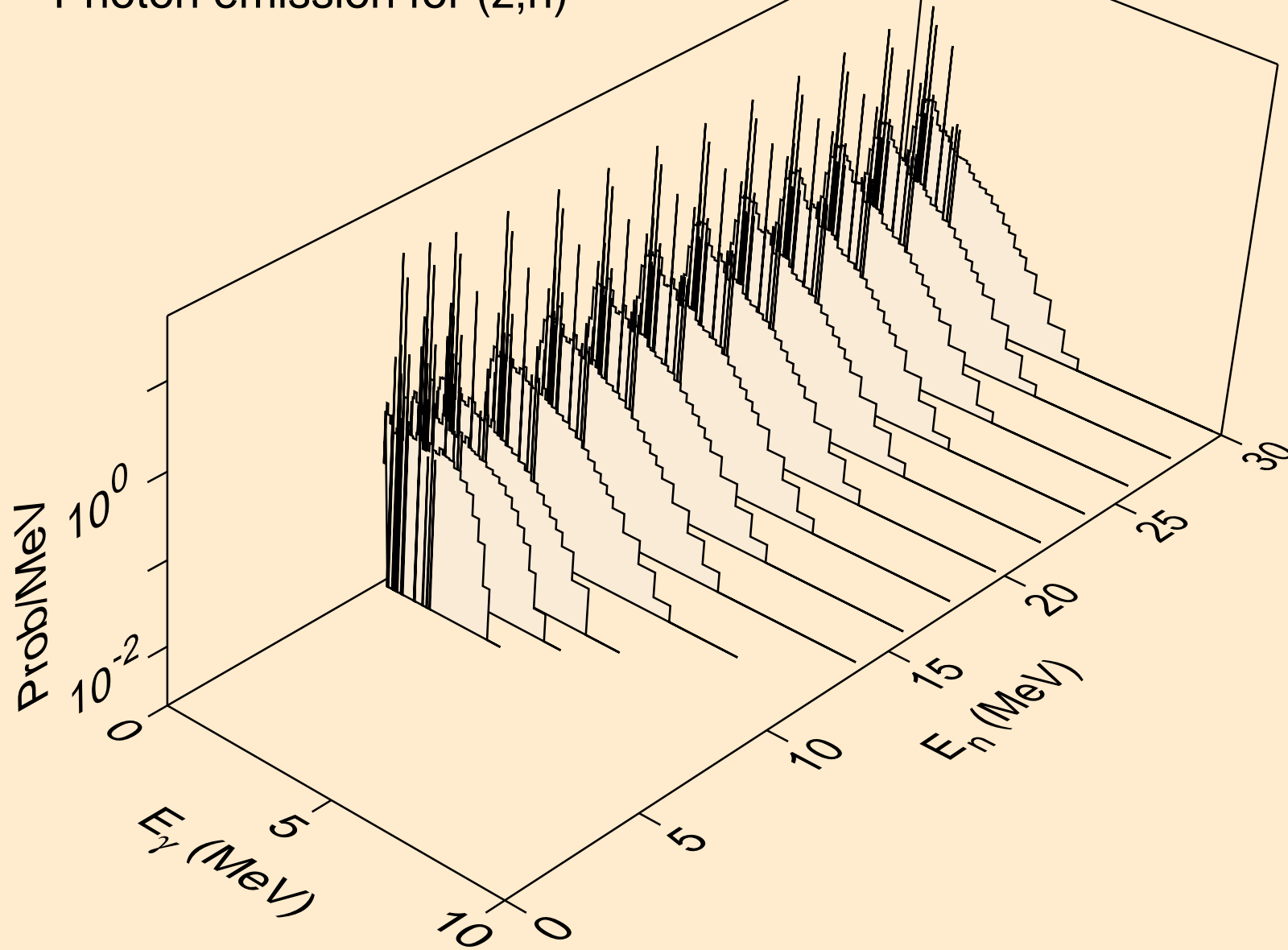
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,3n)a



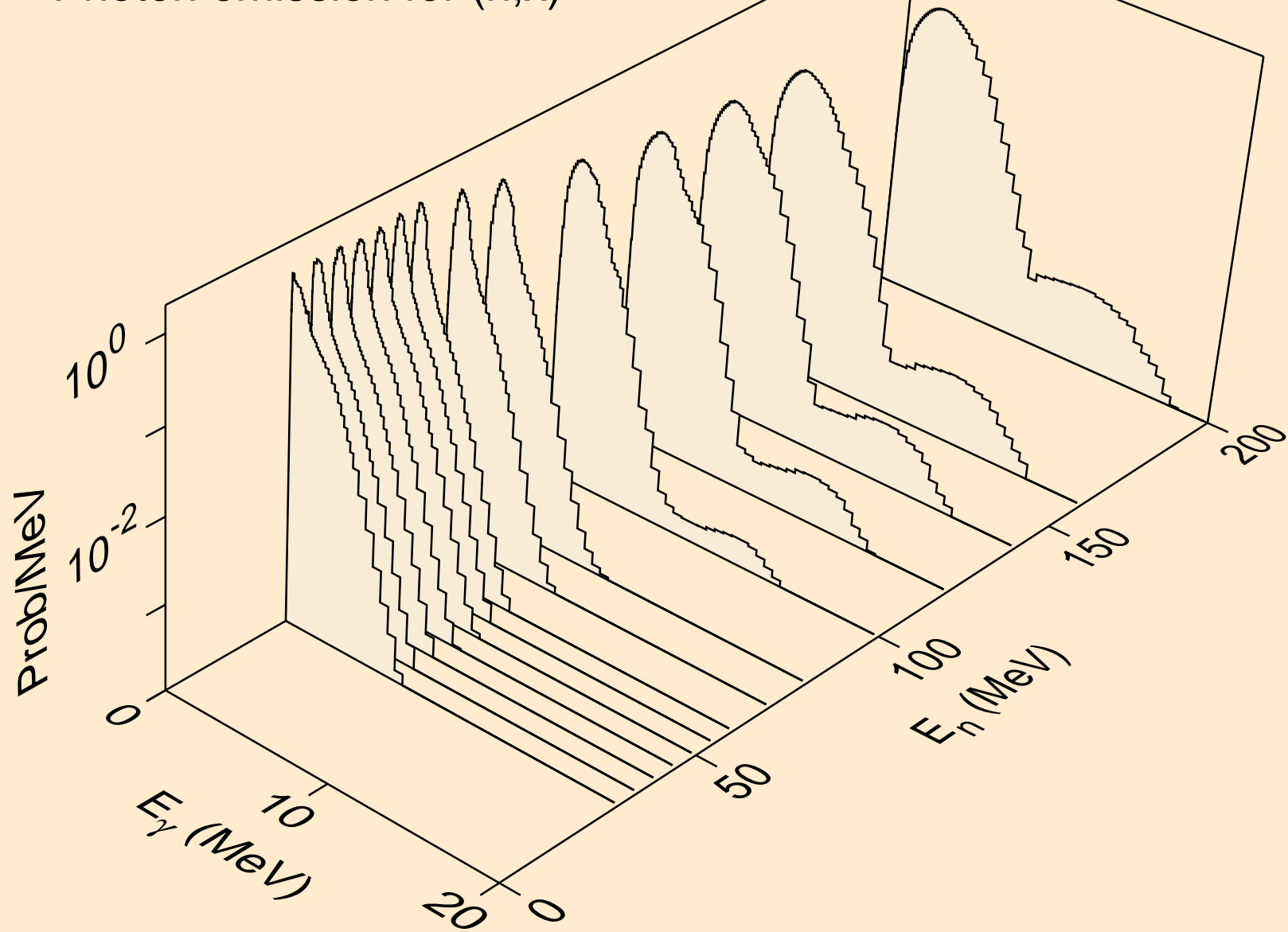
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic



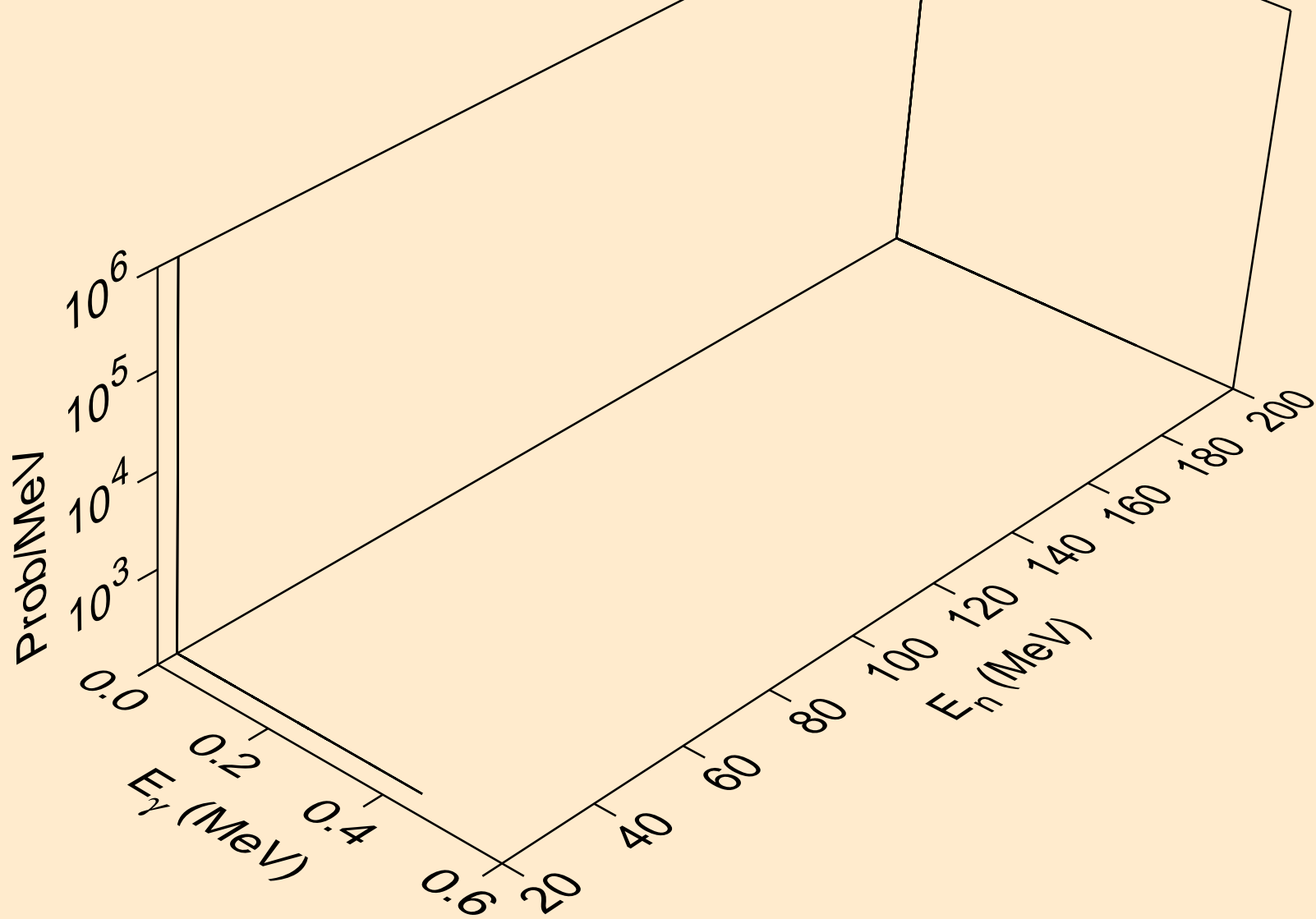
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



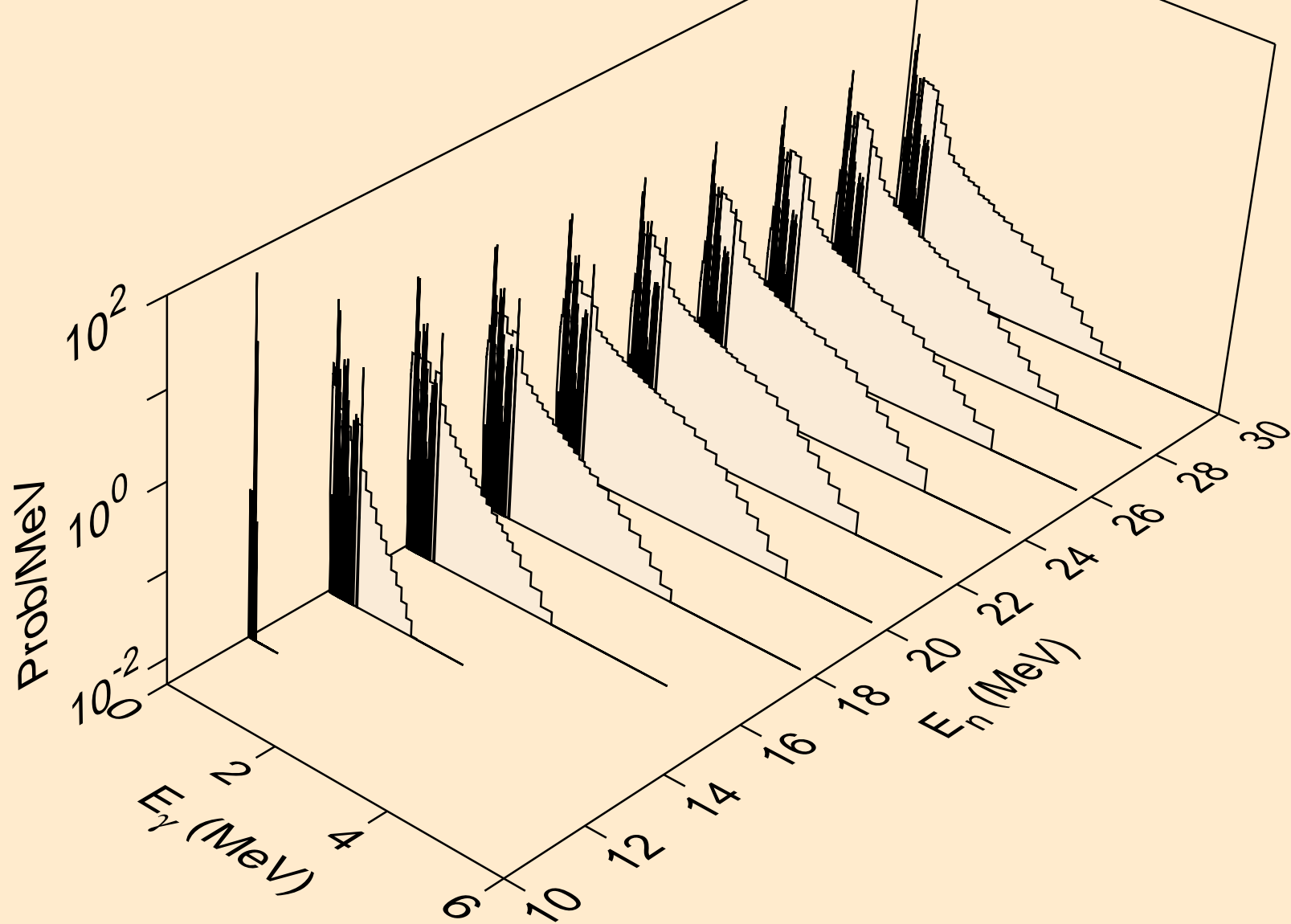
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)

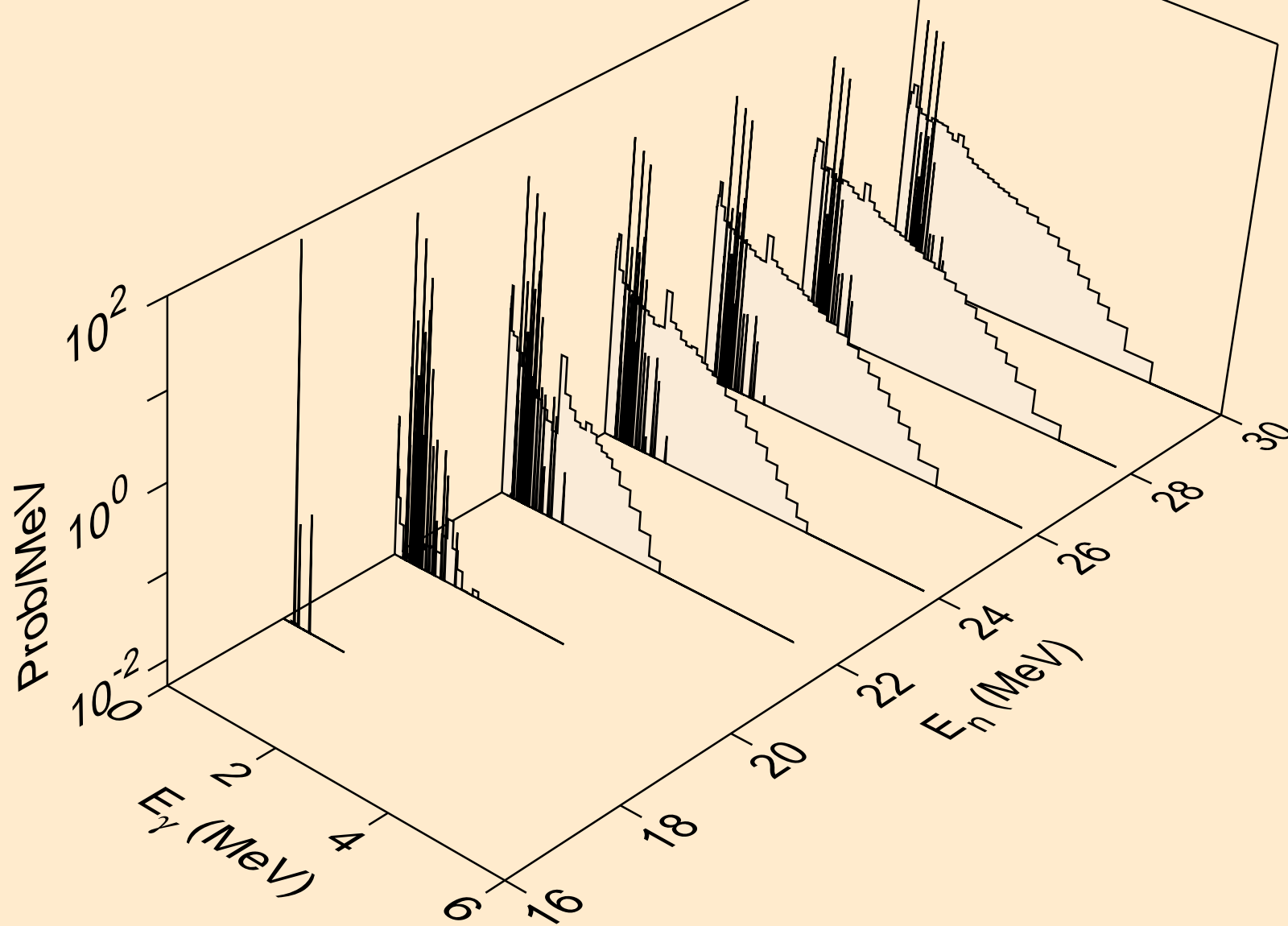


W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)

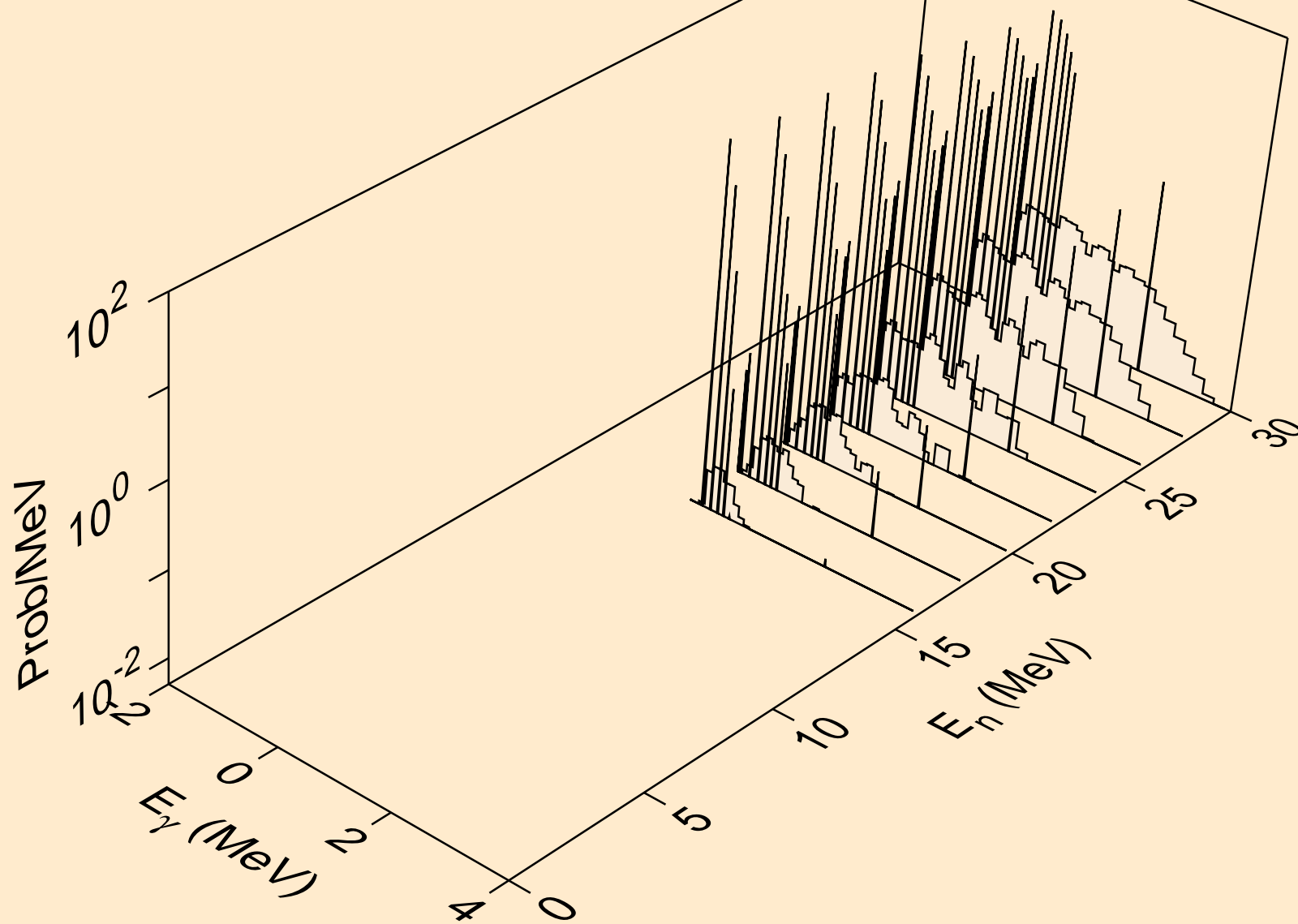




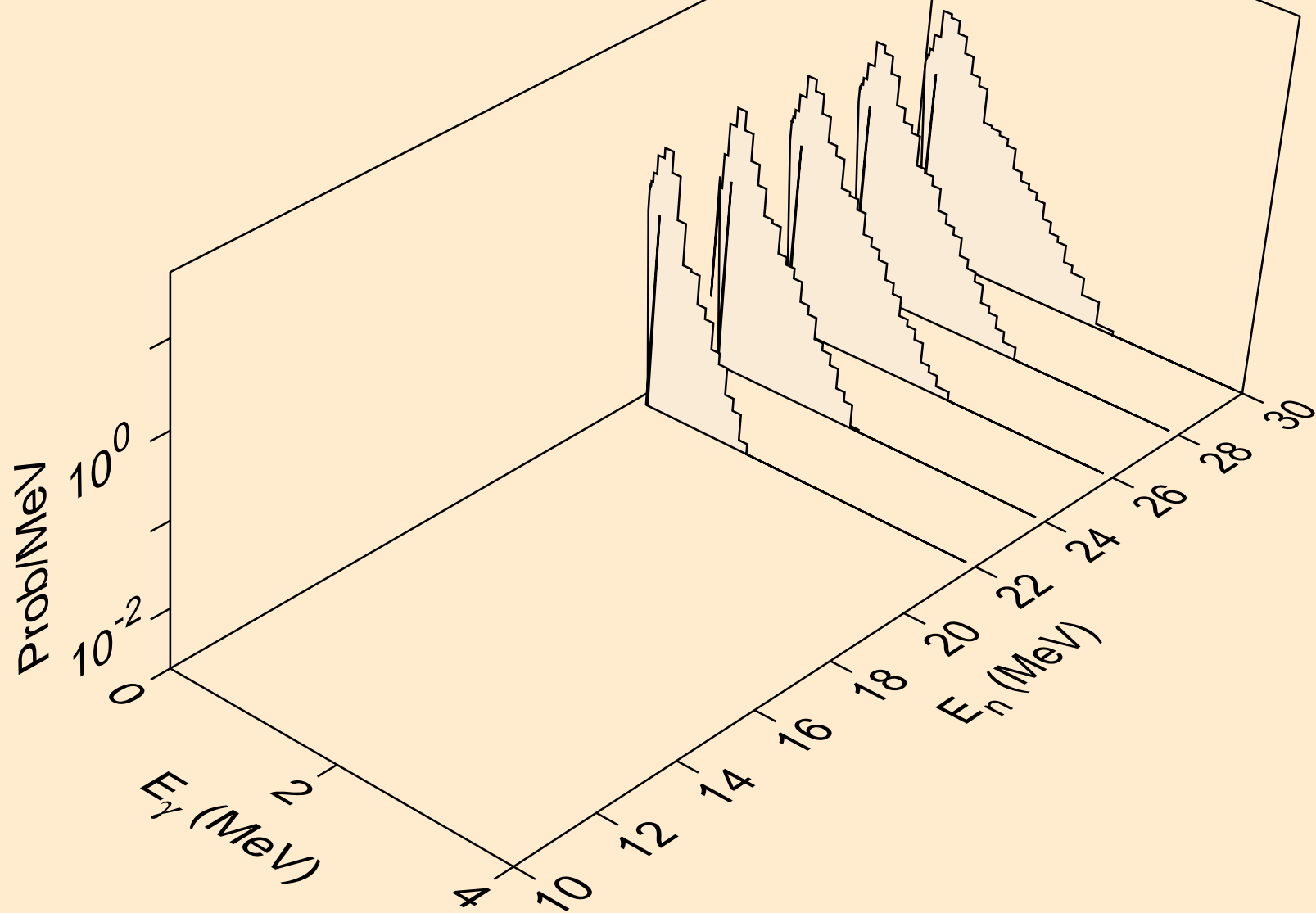
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



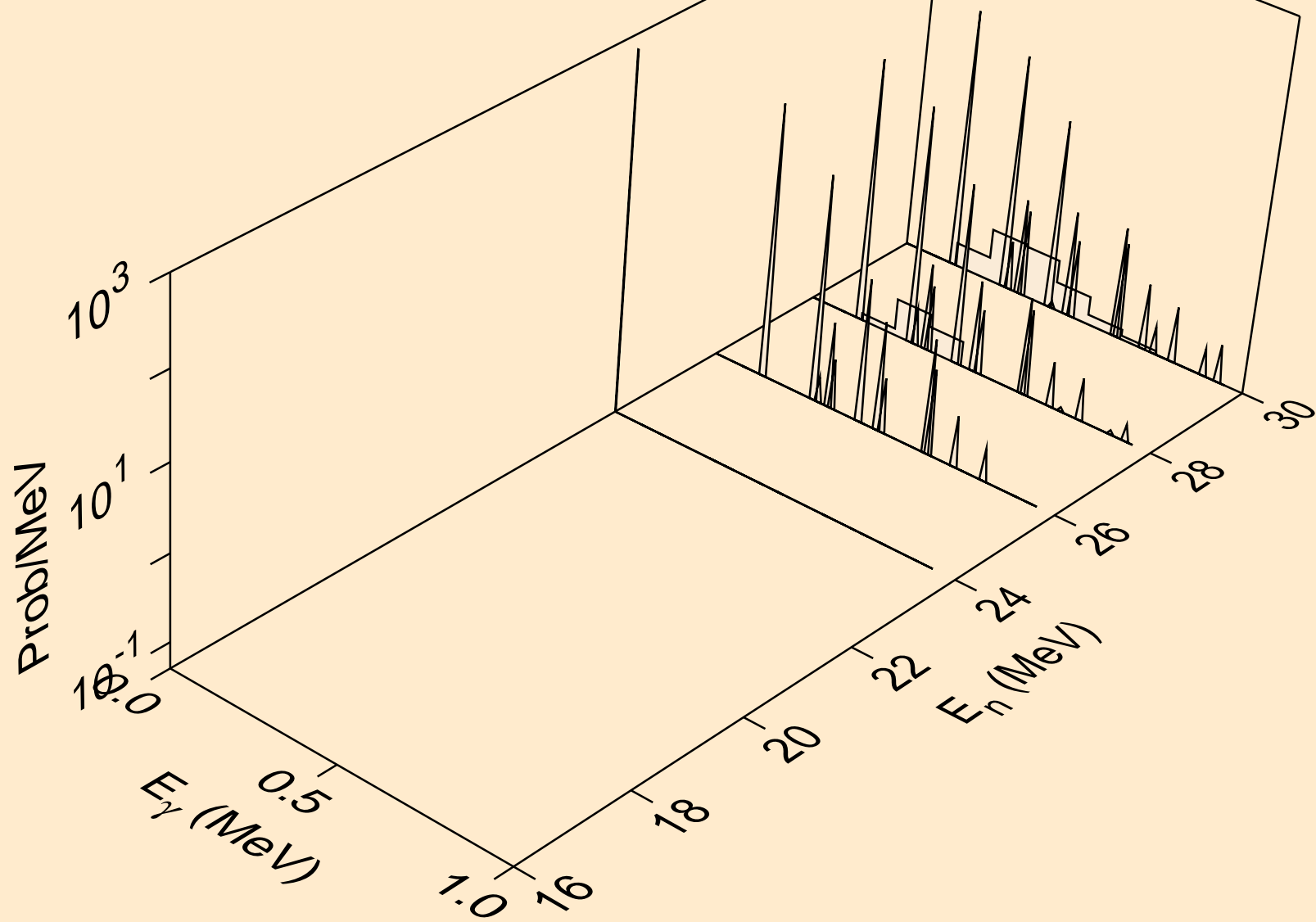
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



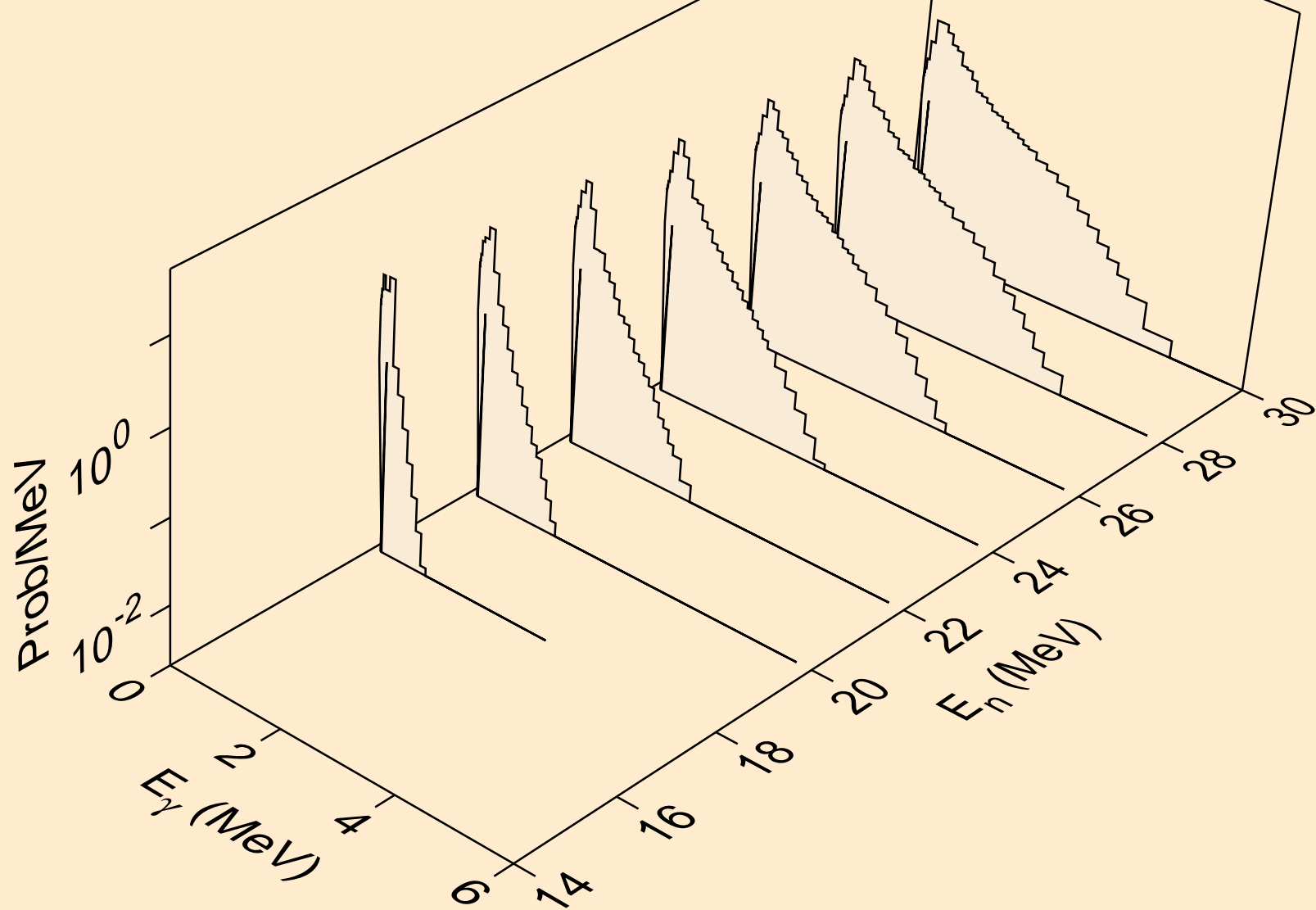
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



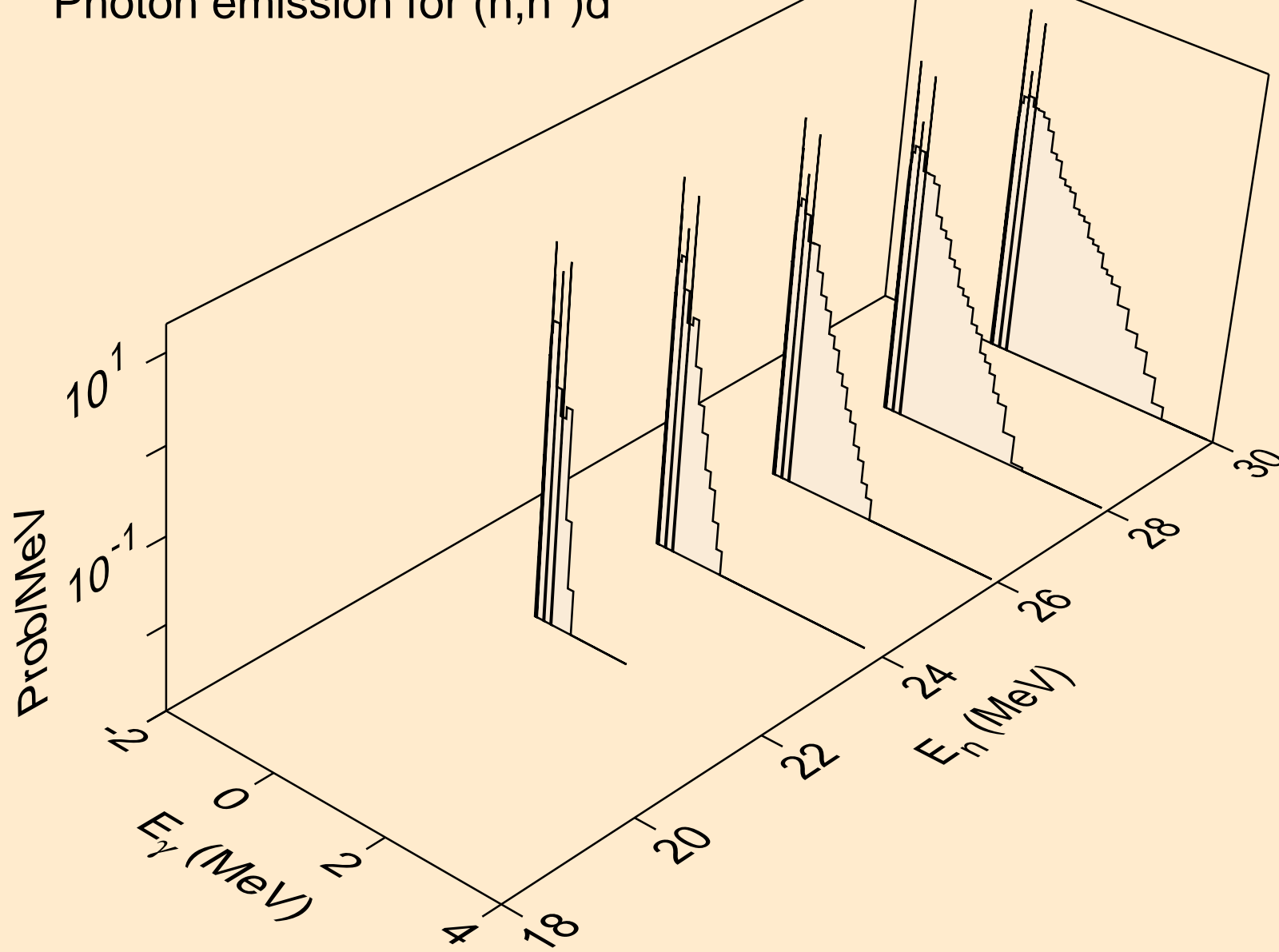
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



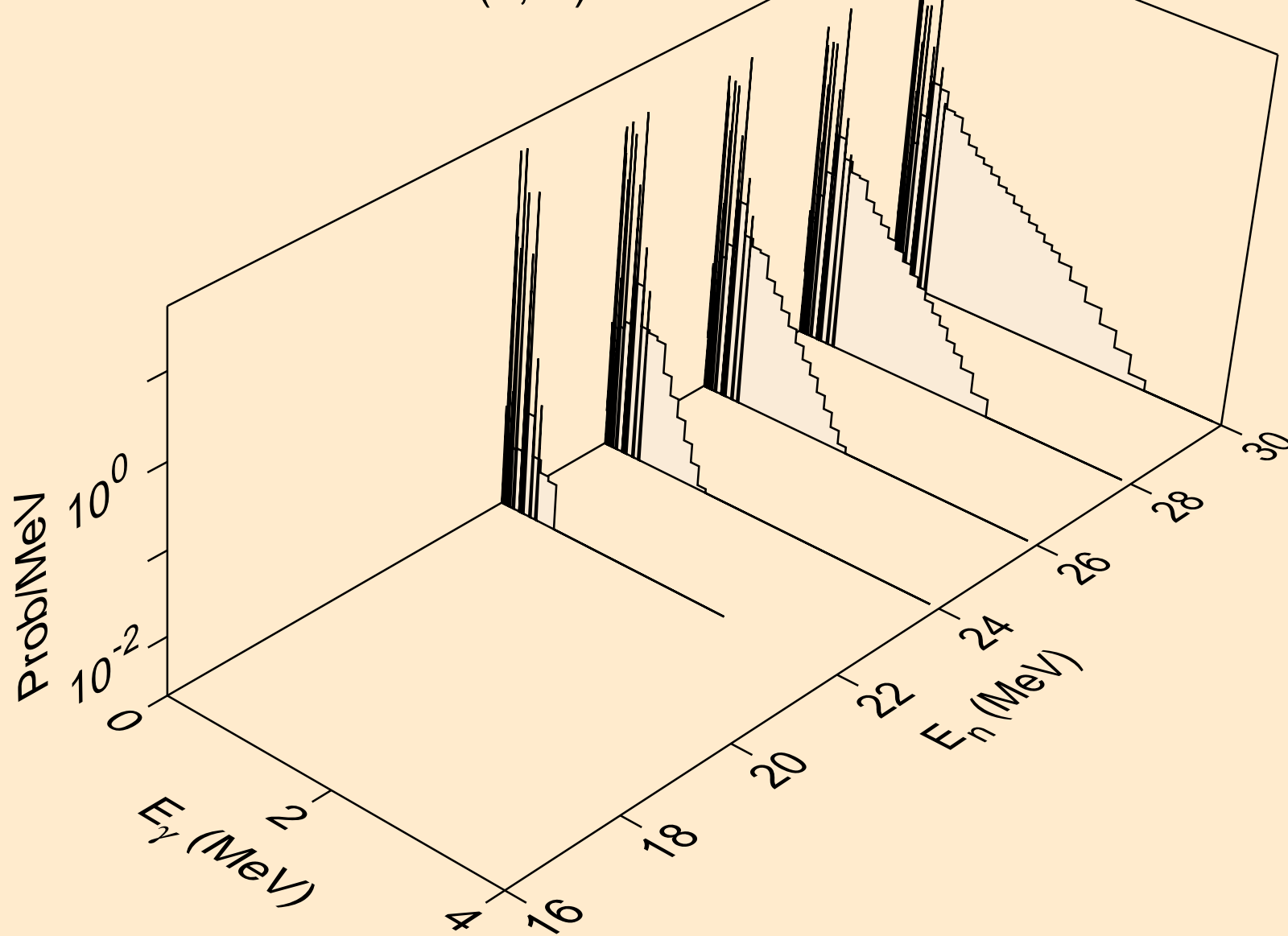
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



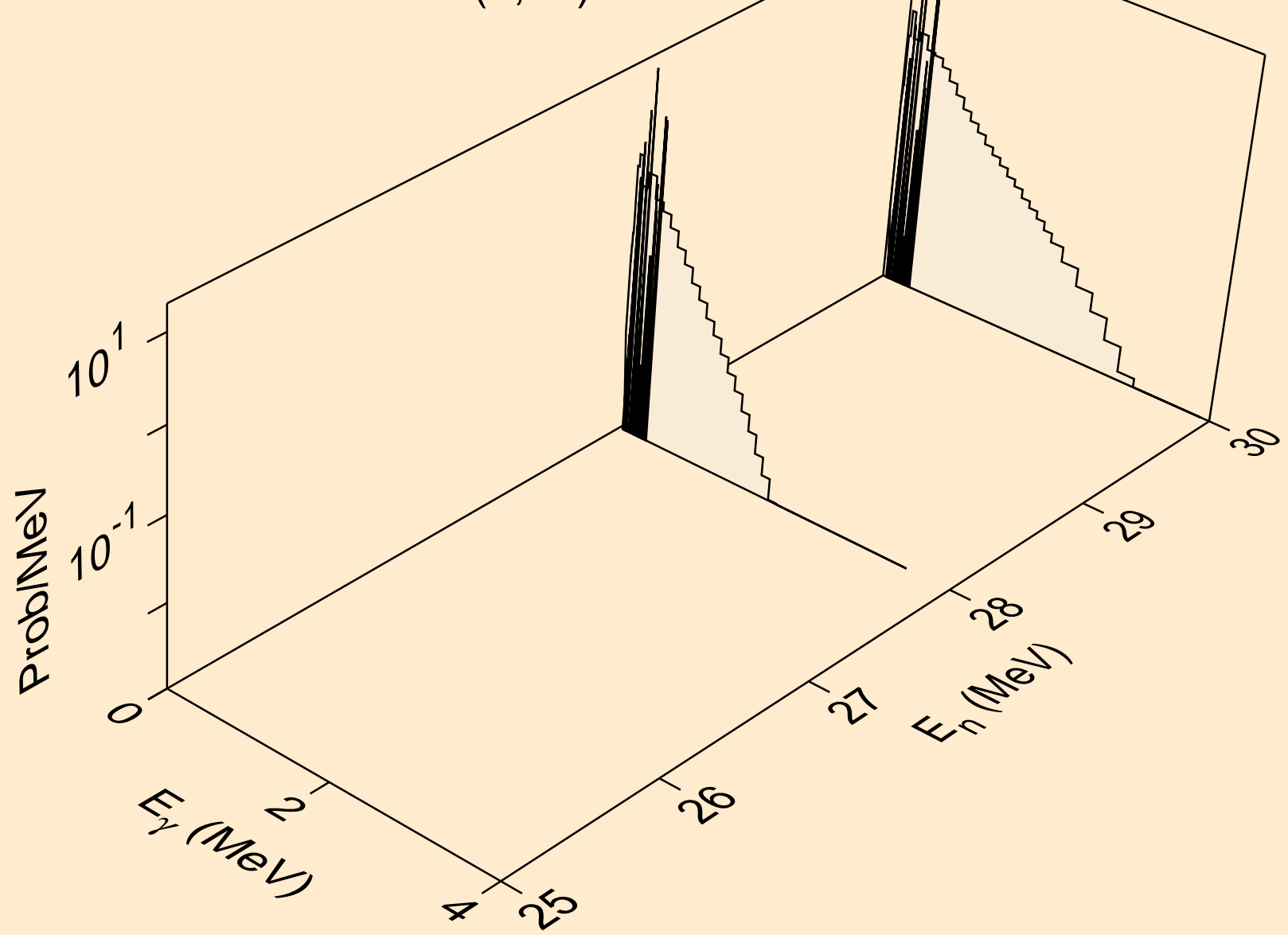
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t

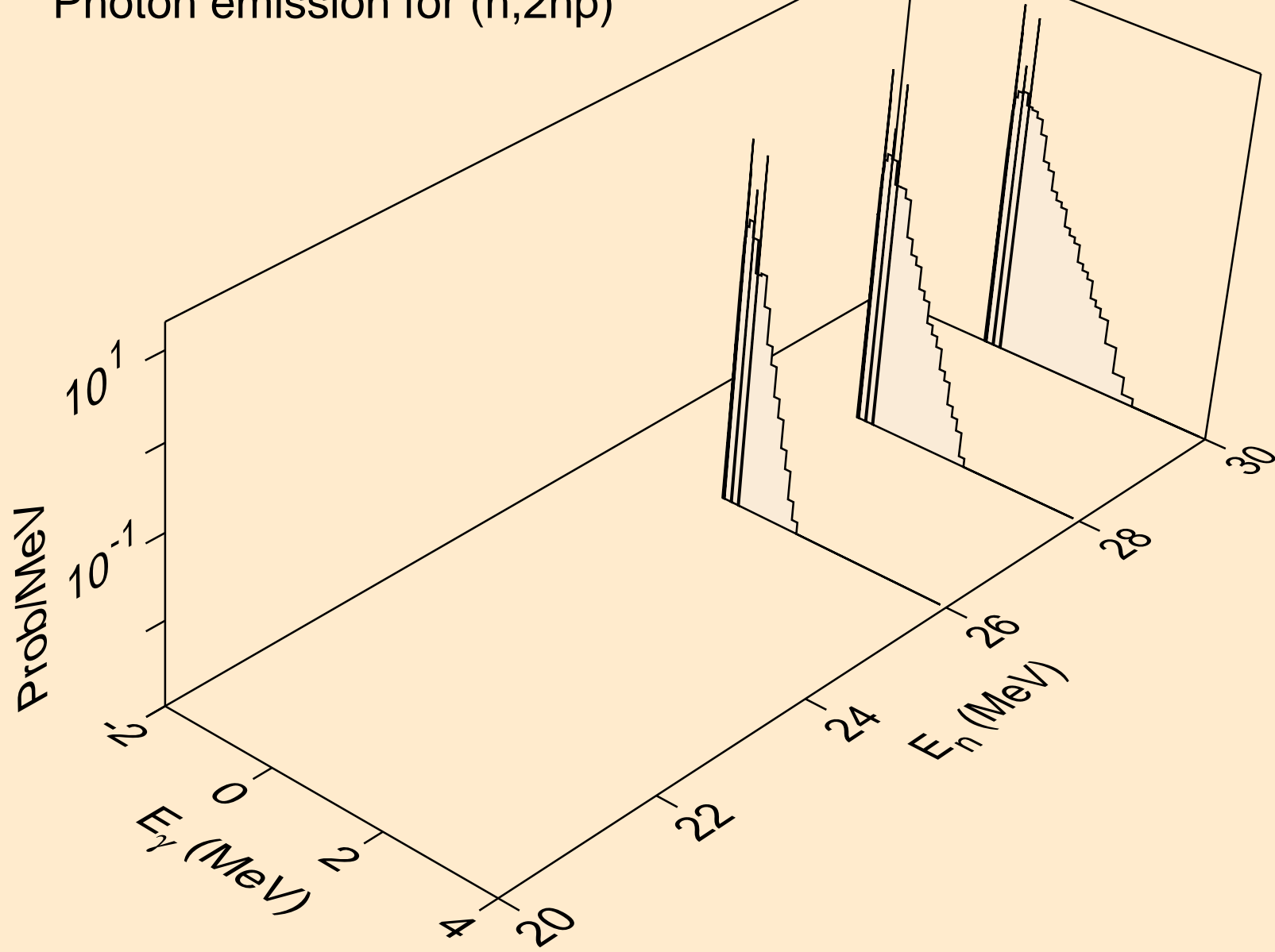


W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)

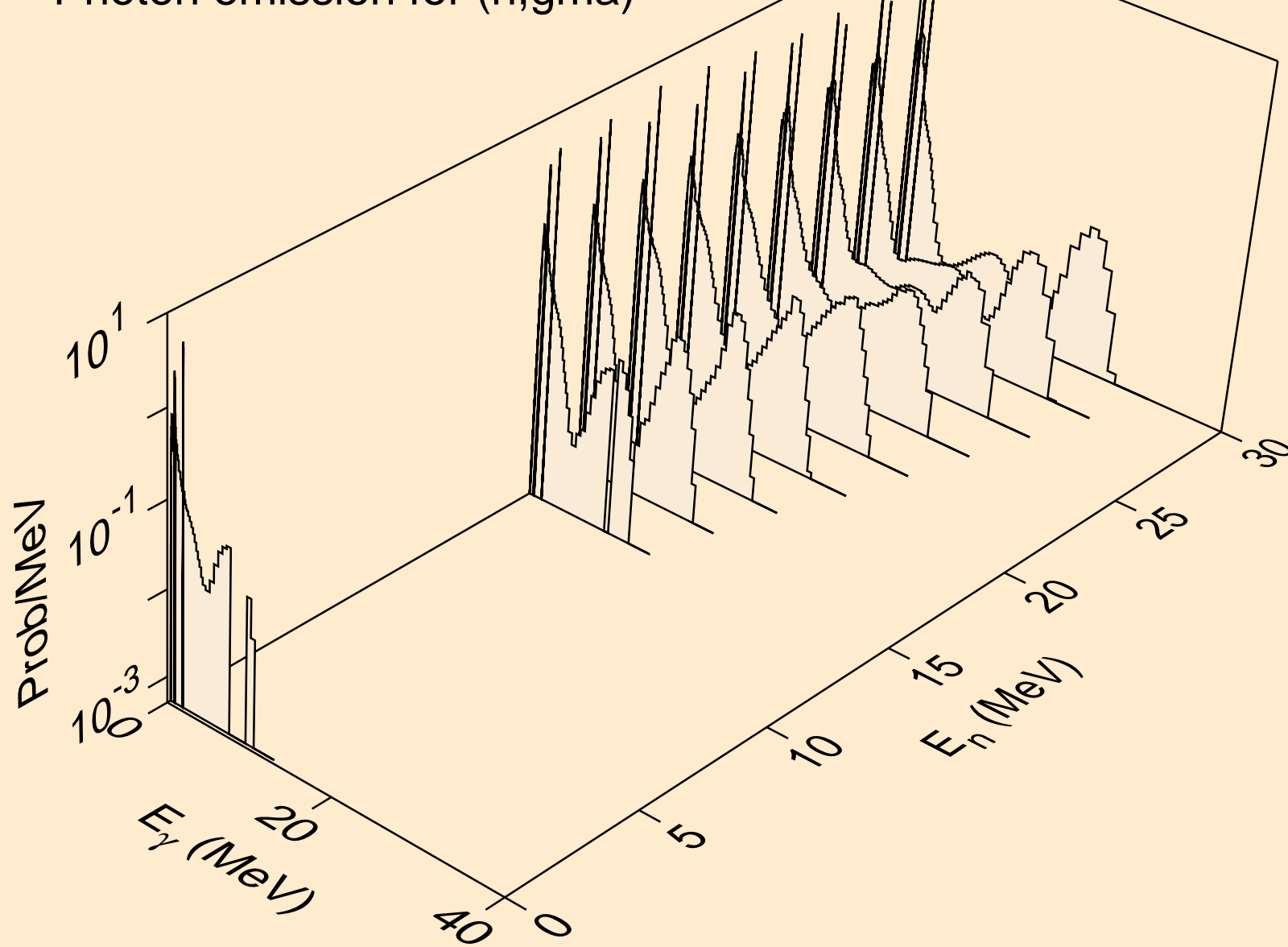




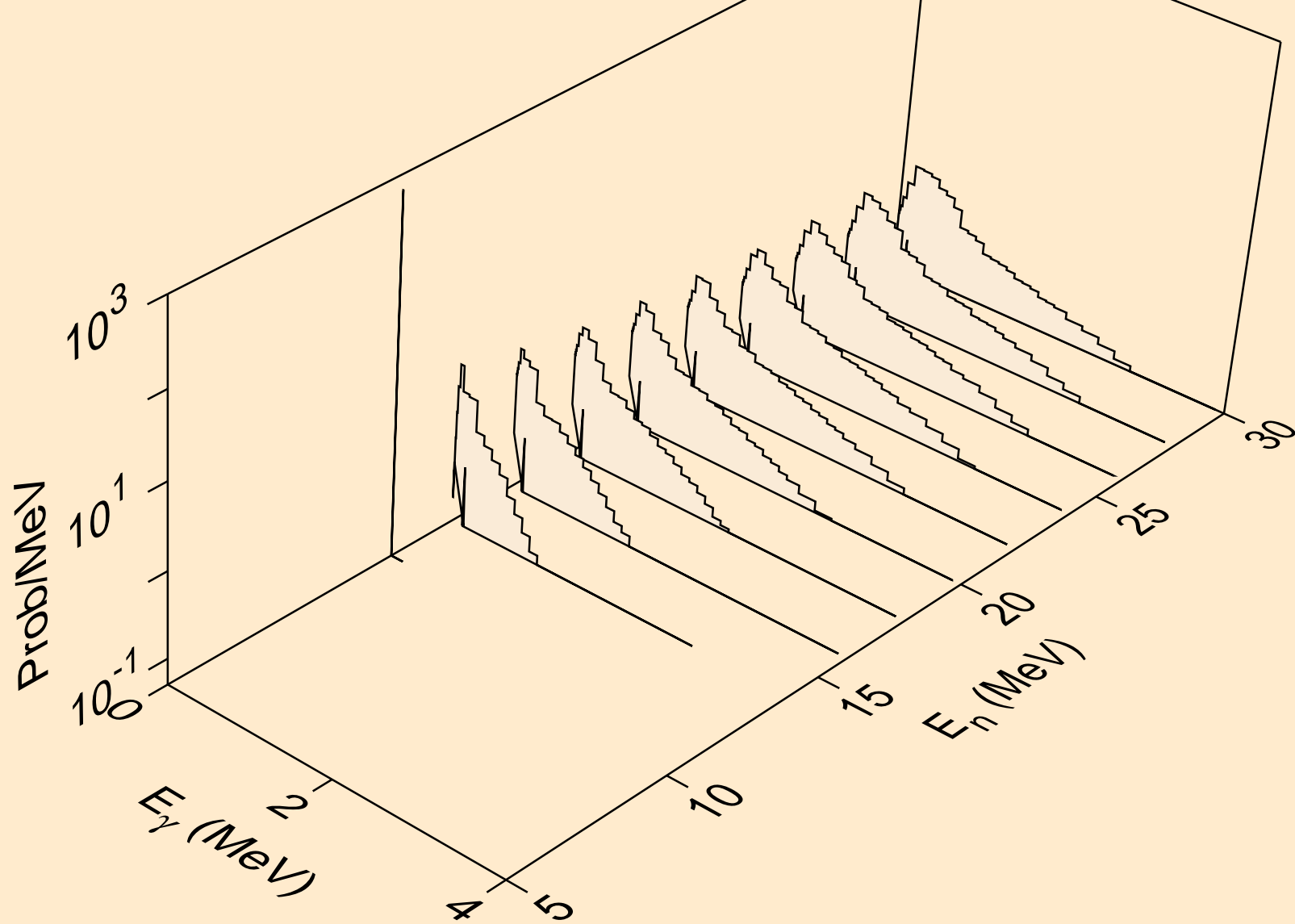
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



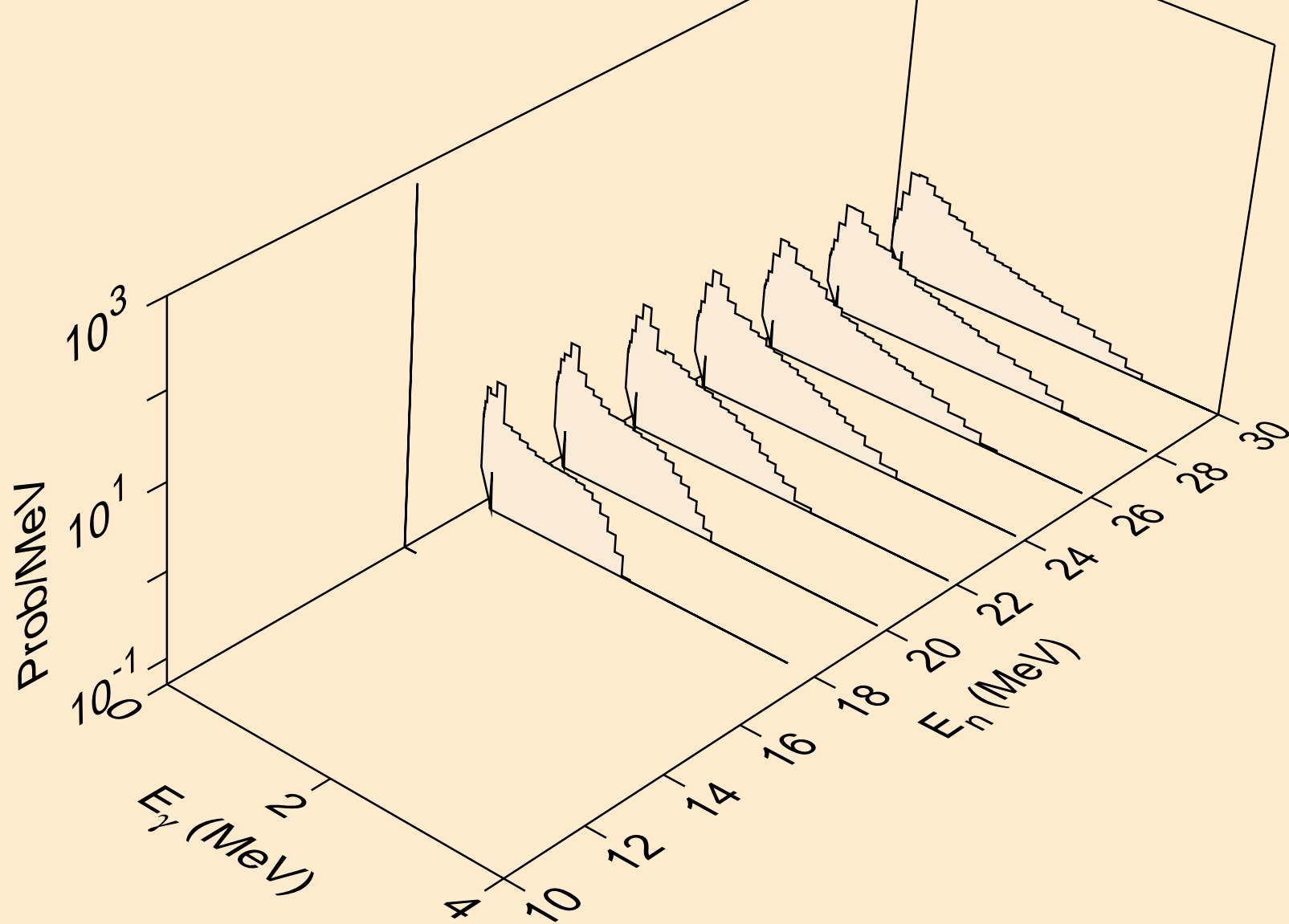
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Photon emission for (n,gma)



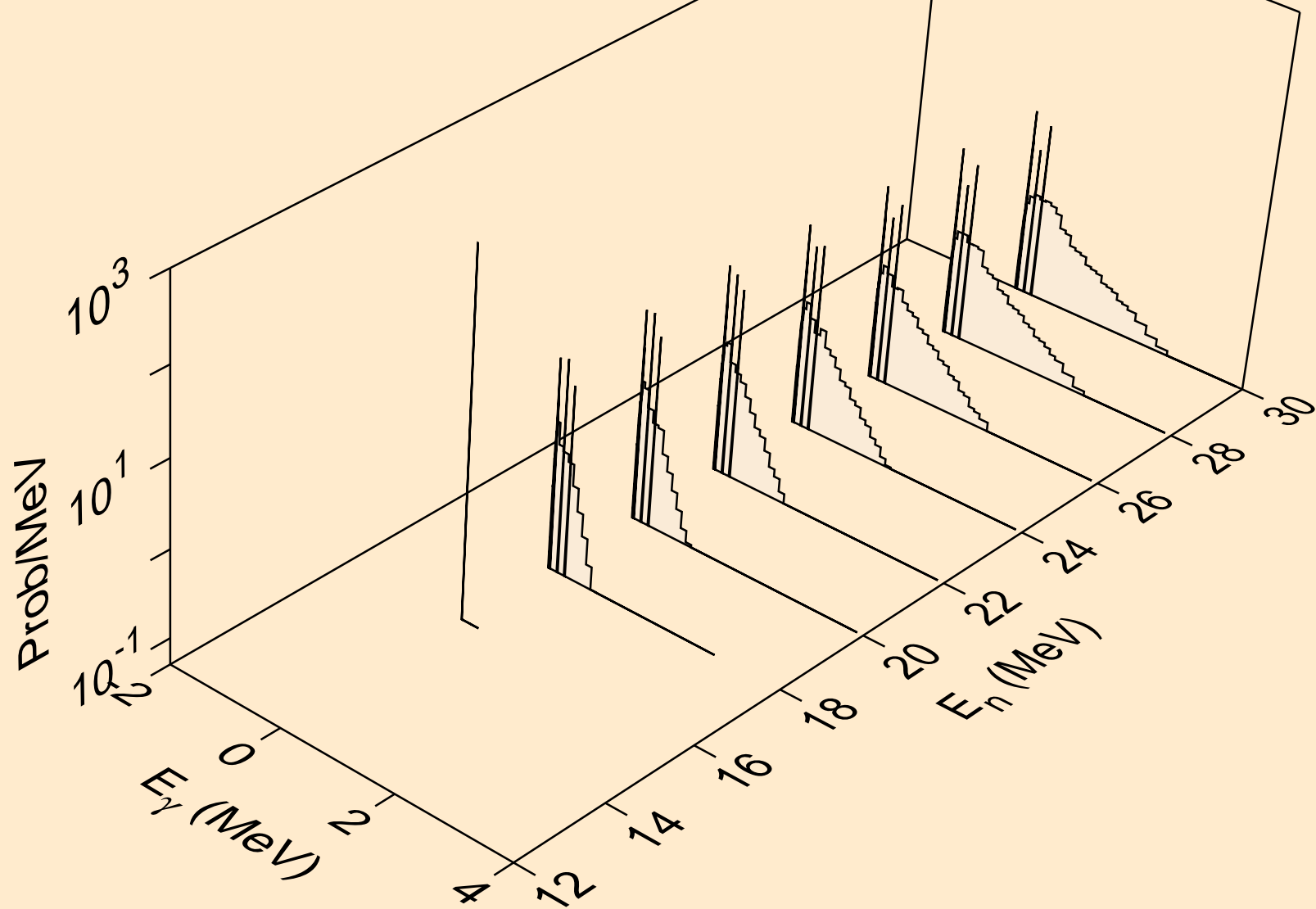
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Photon emission for (n,p)



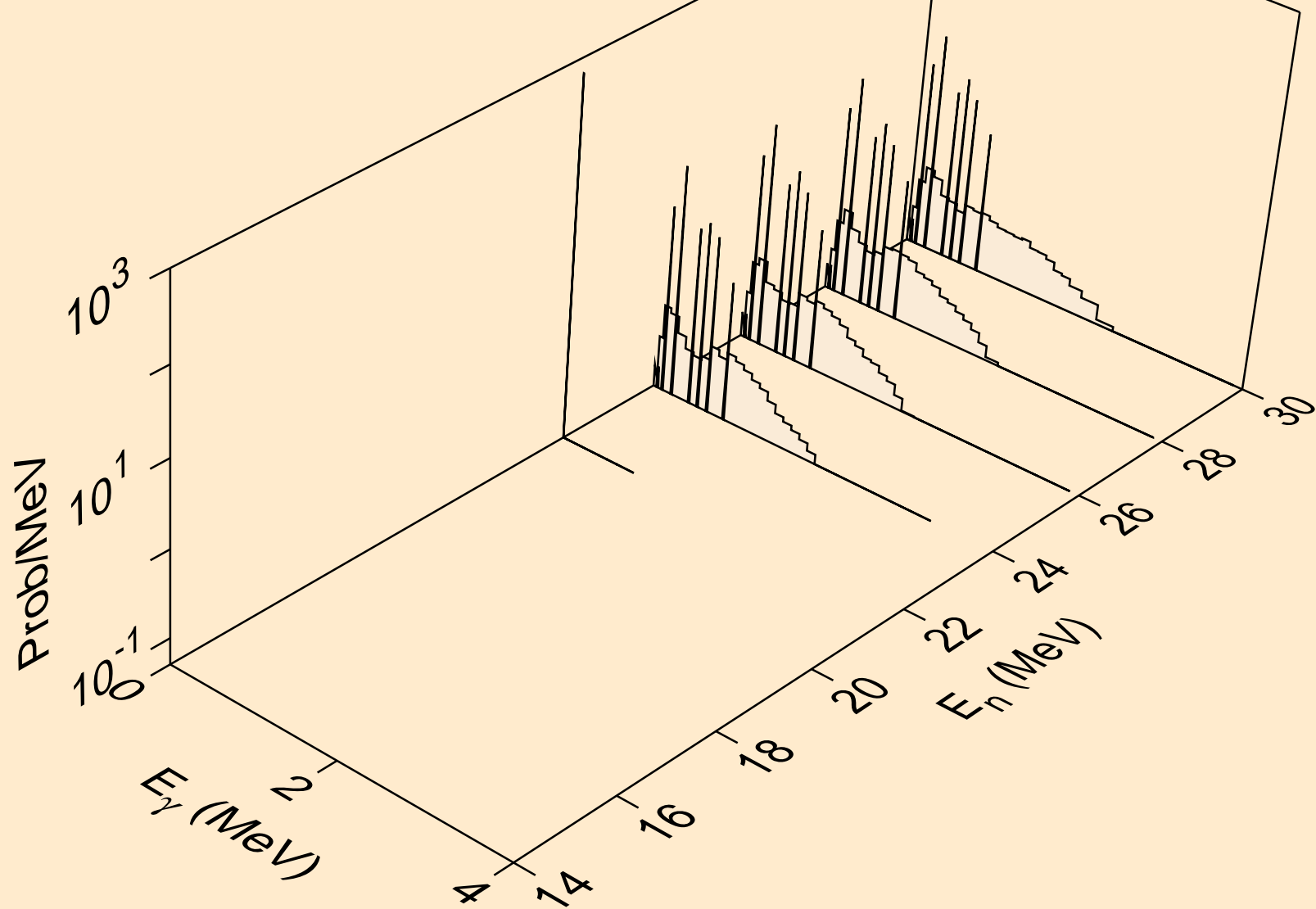
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Photon emission for (n,d)



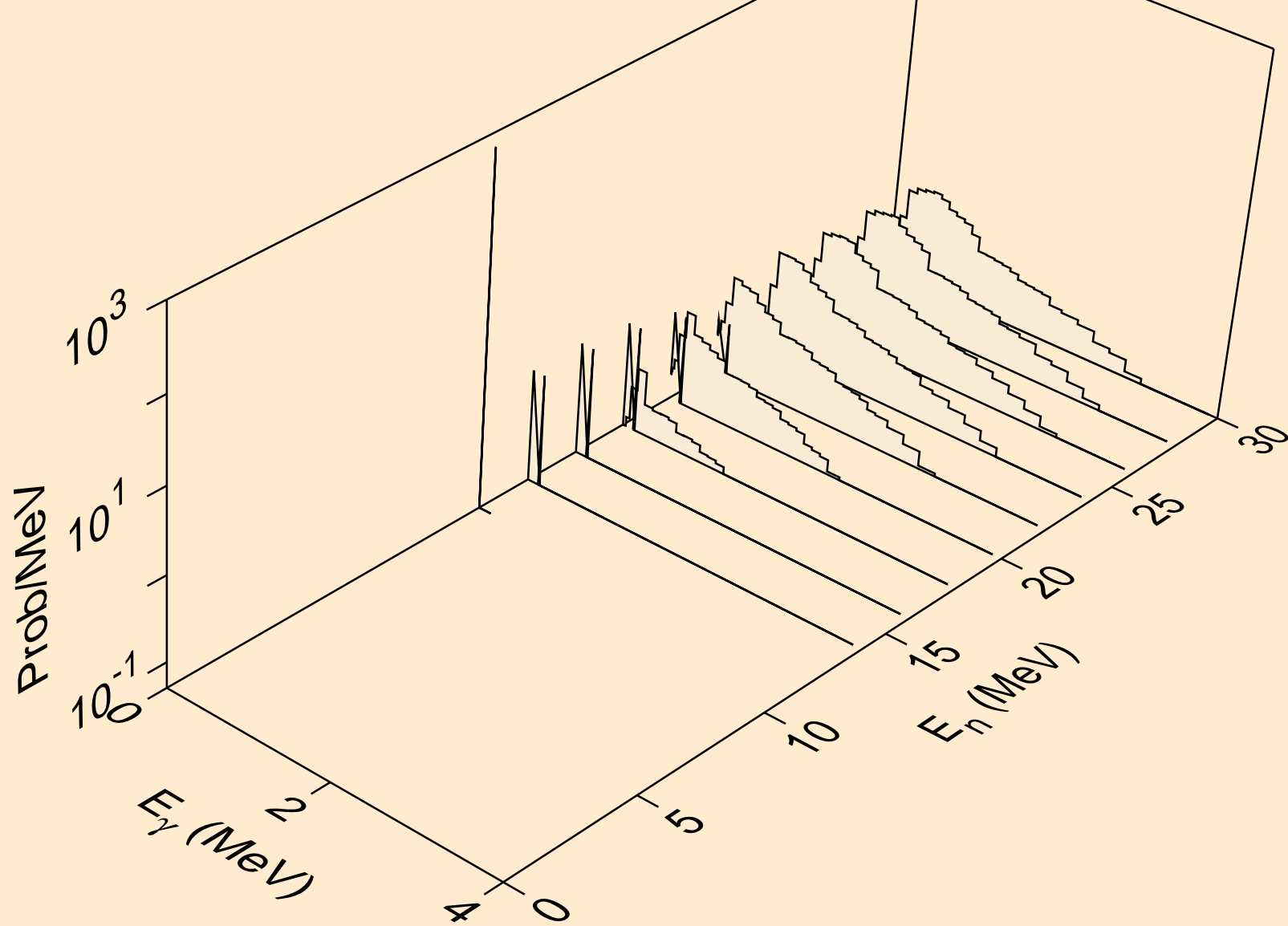
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



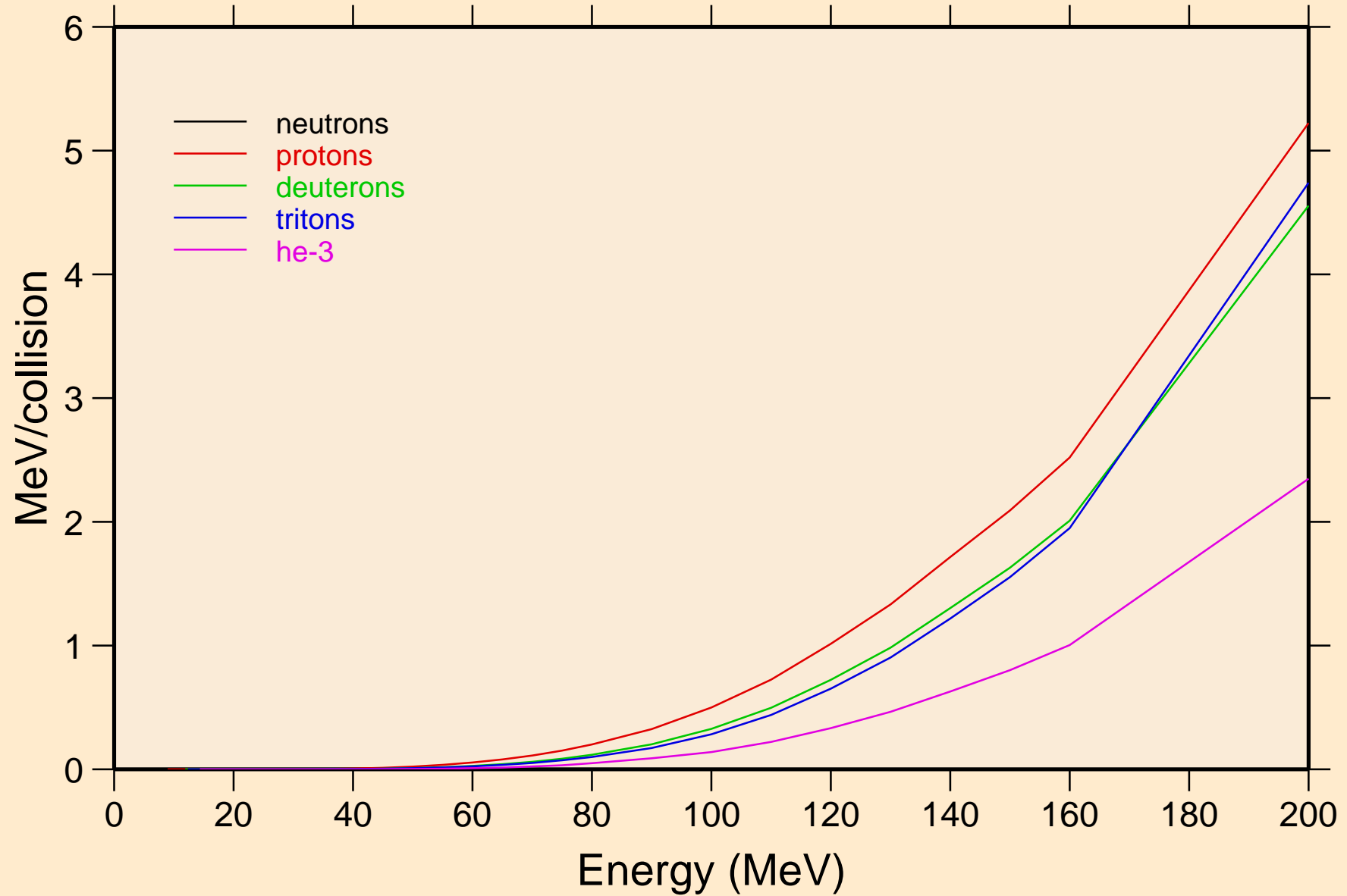
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

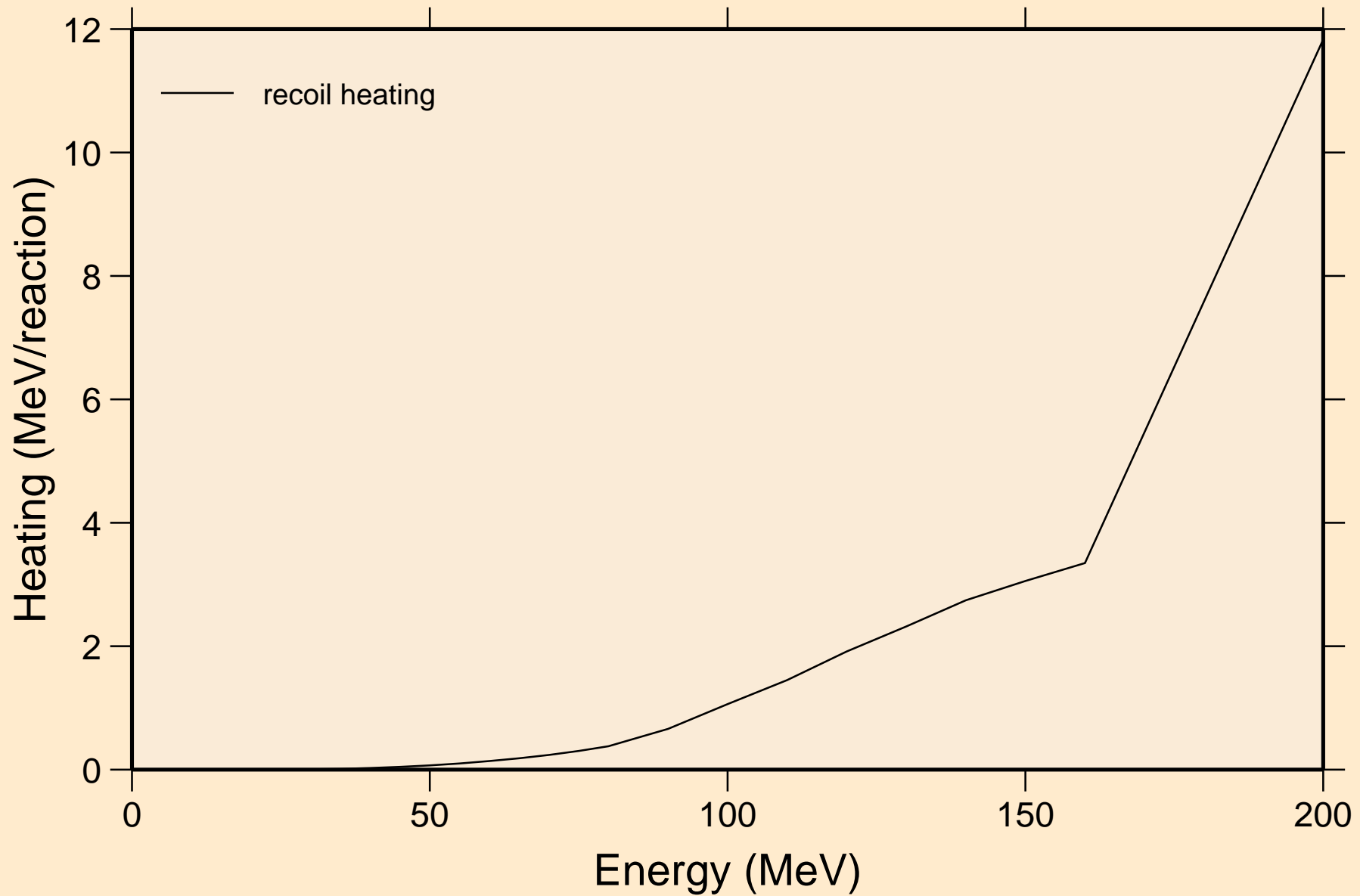


W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions

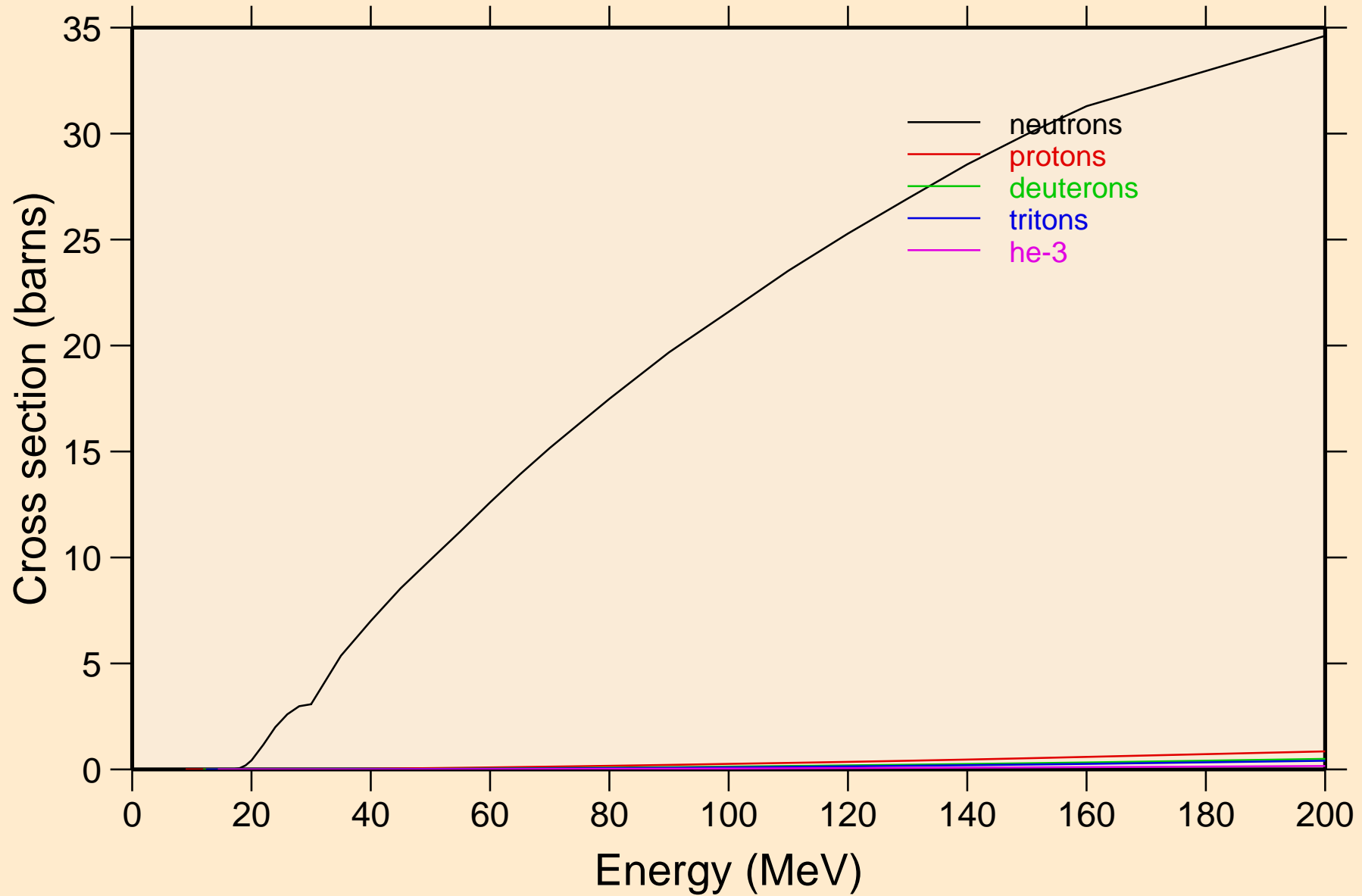




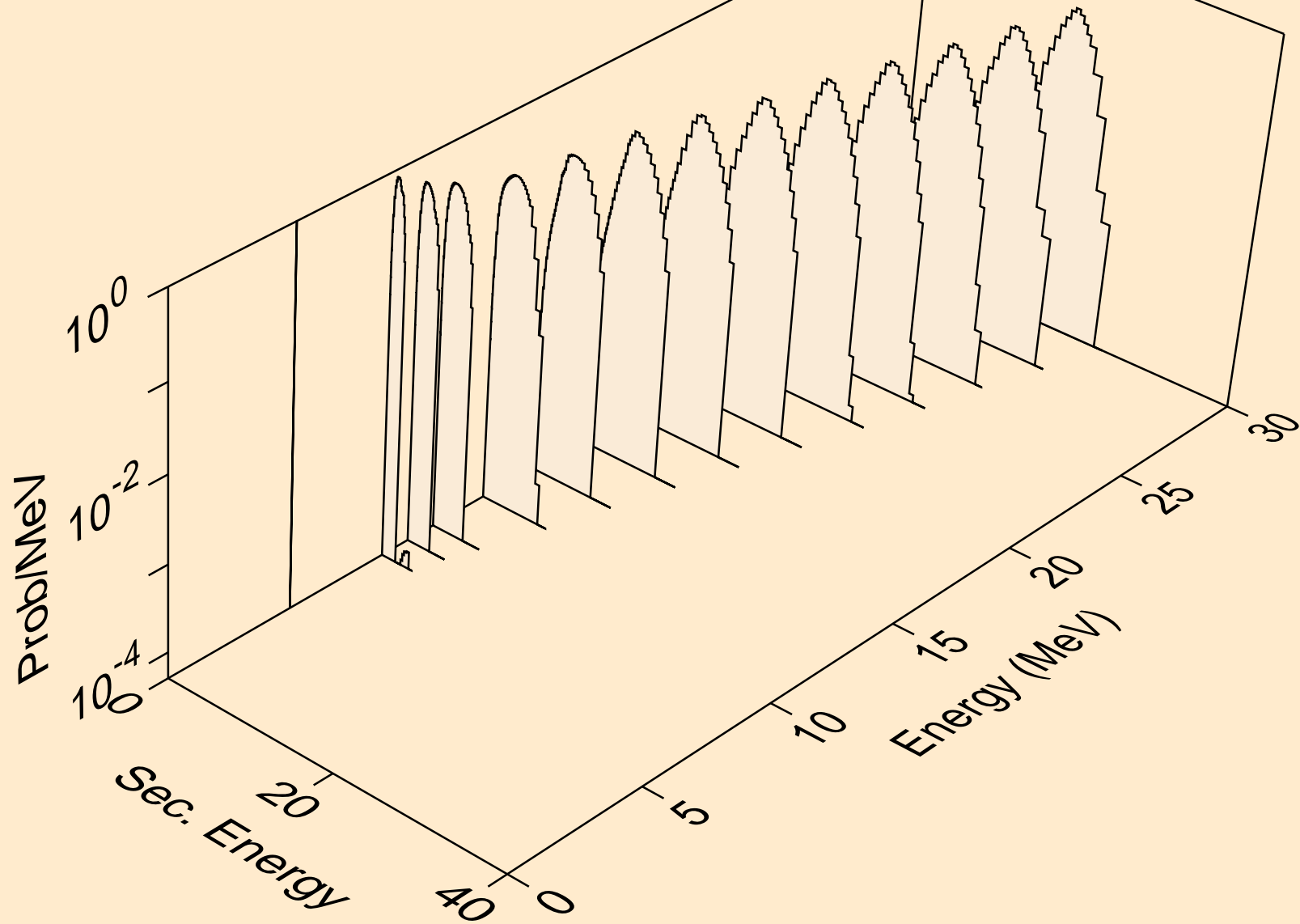
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



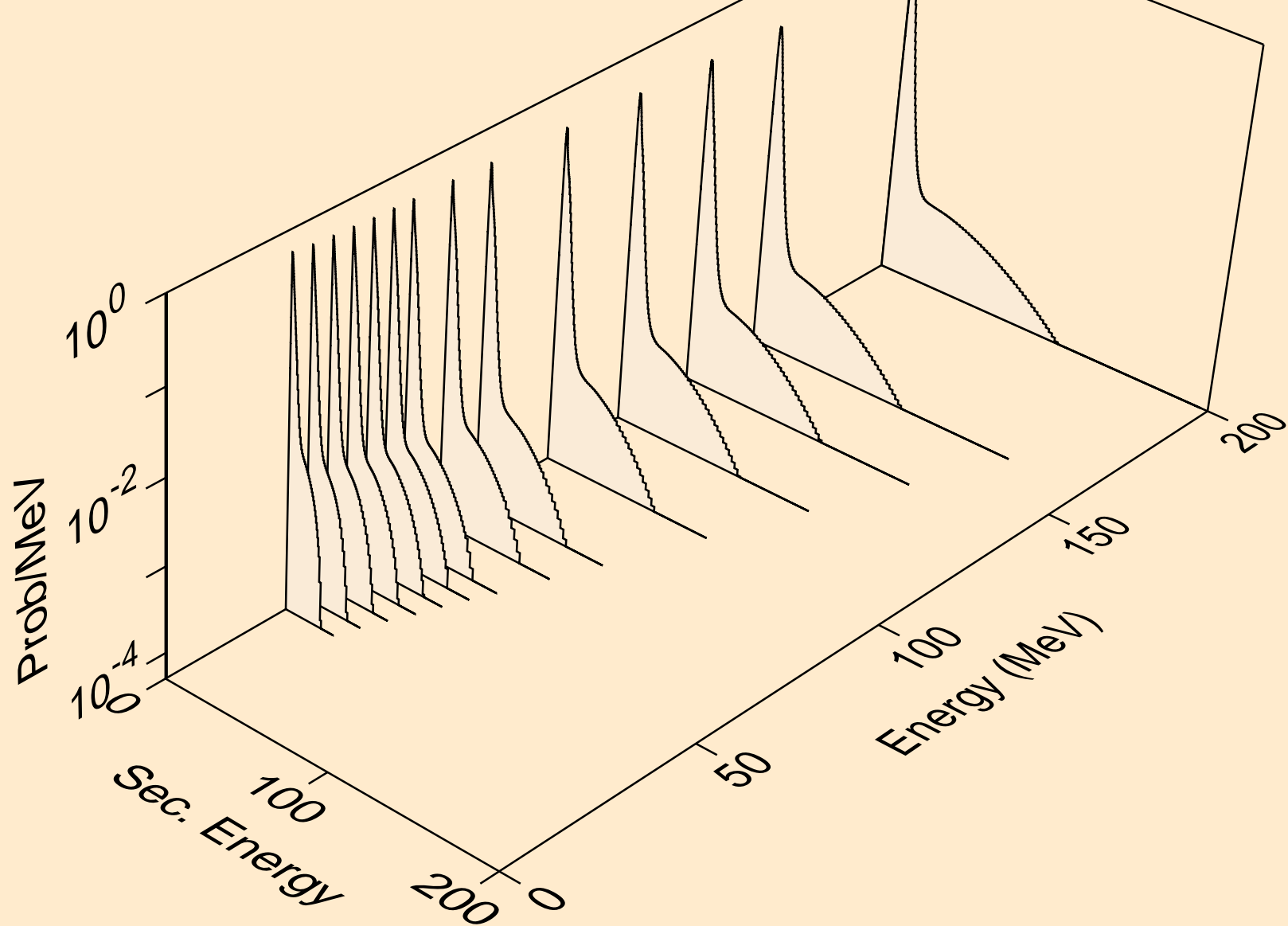
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



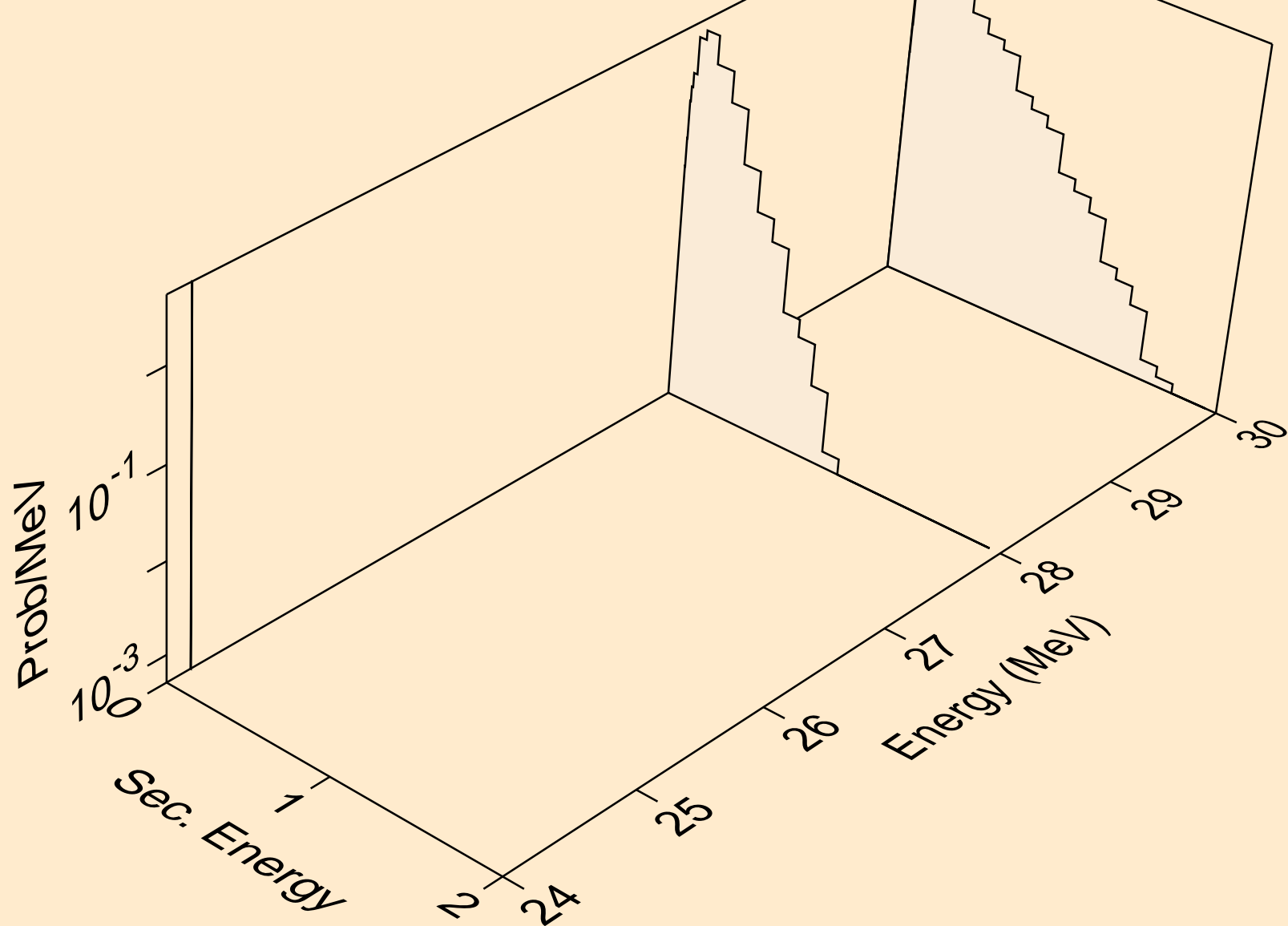
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



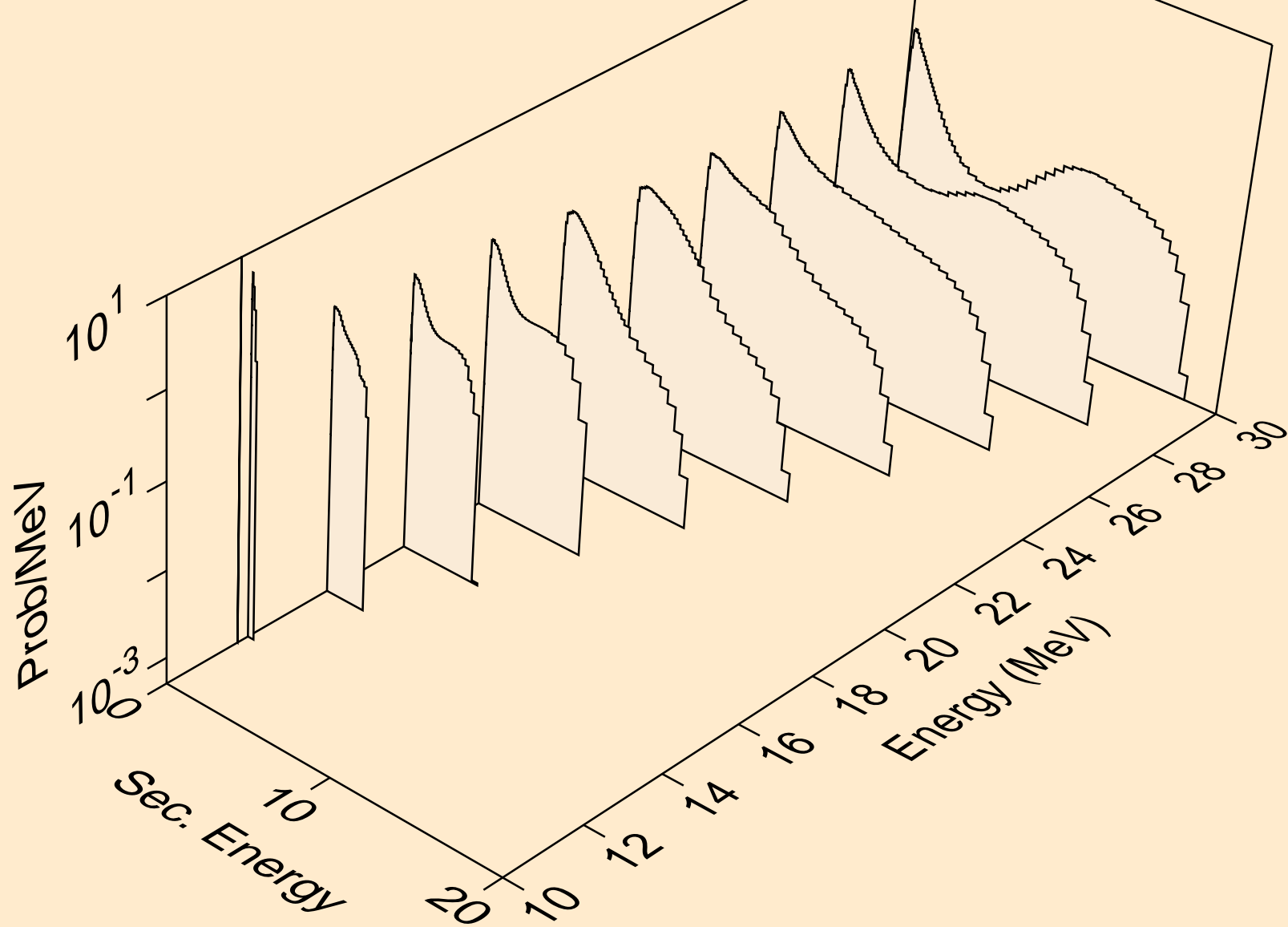
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neutrons from (a,x)



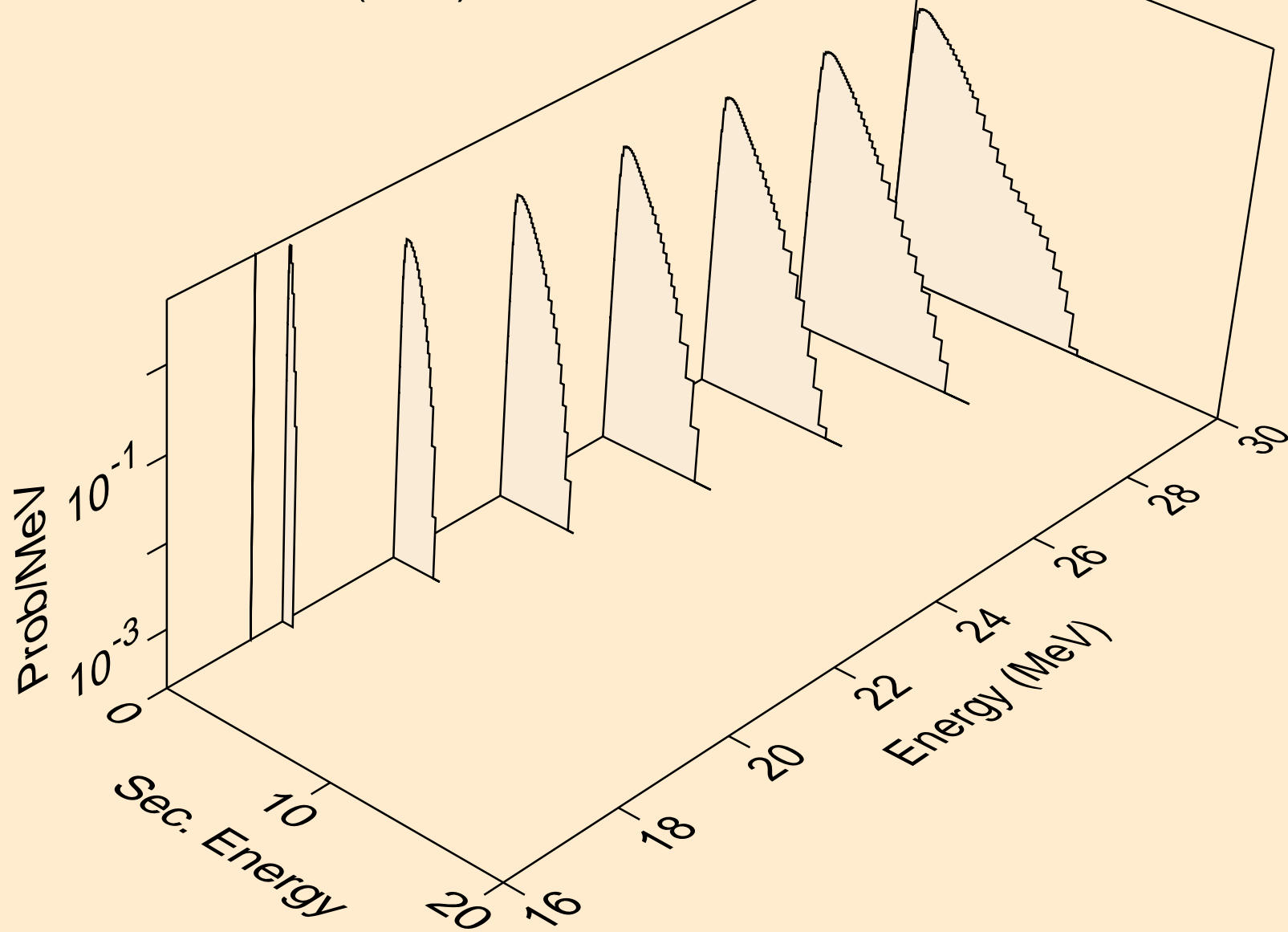
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neutrons from (a,2nd)



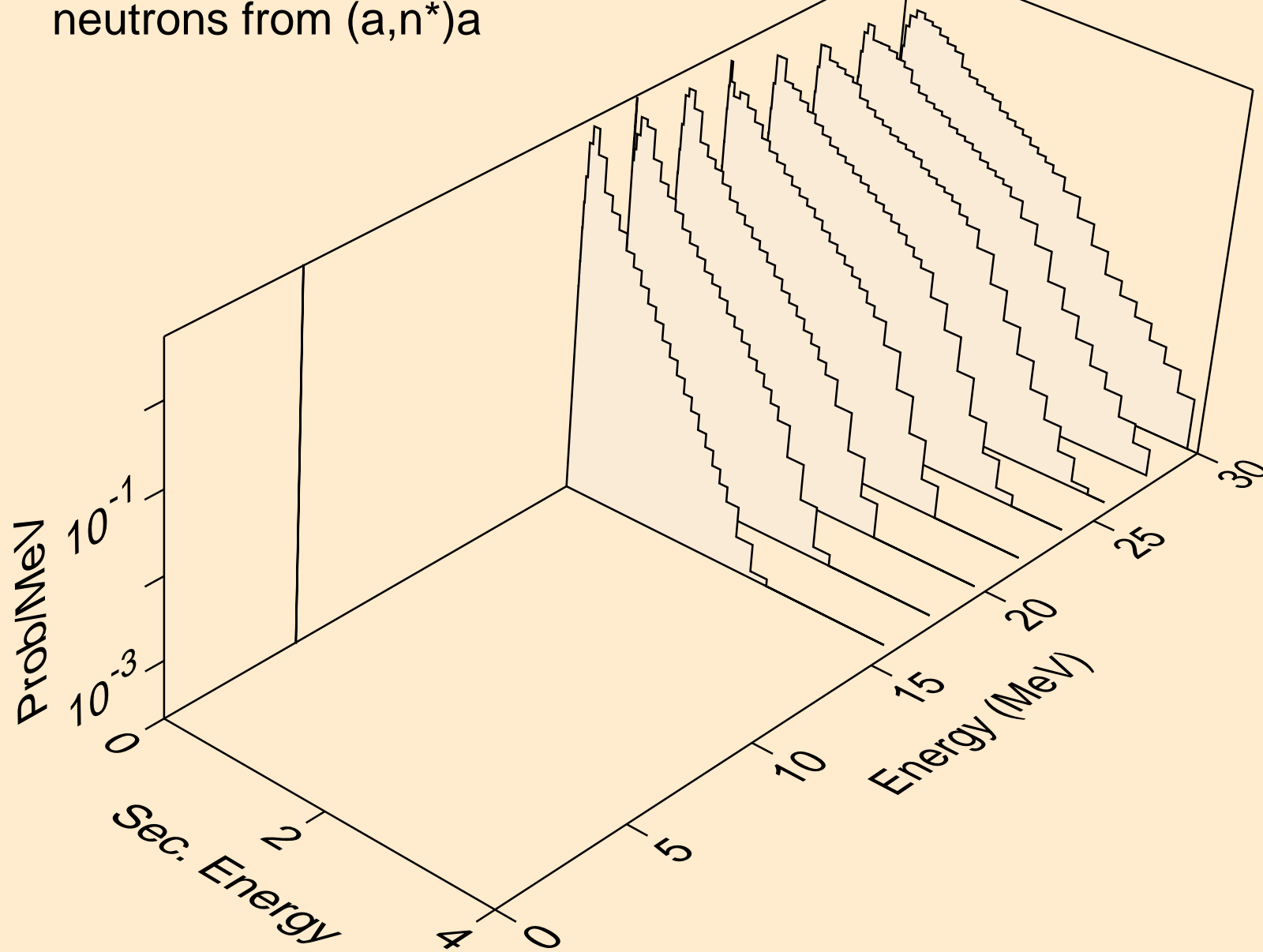
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)

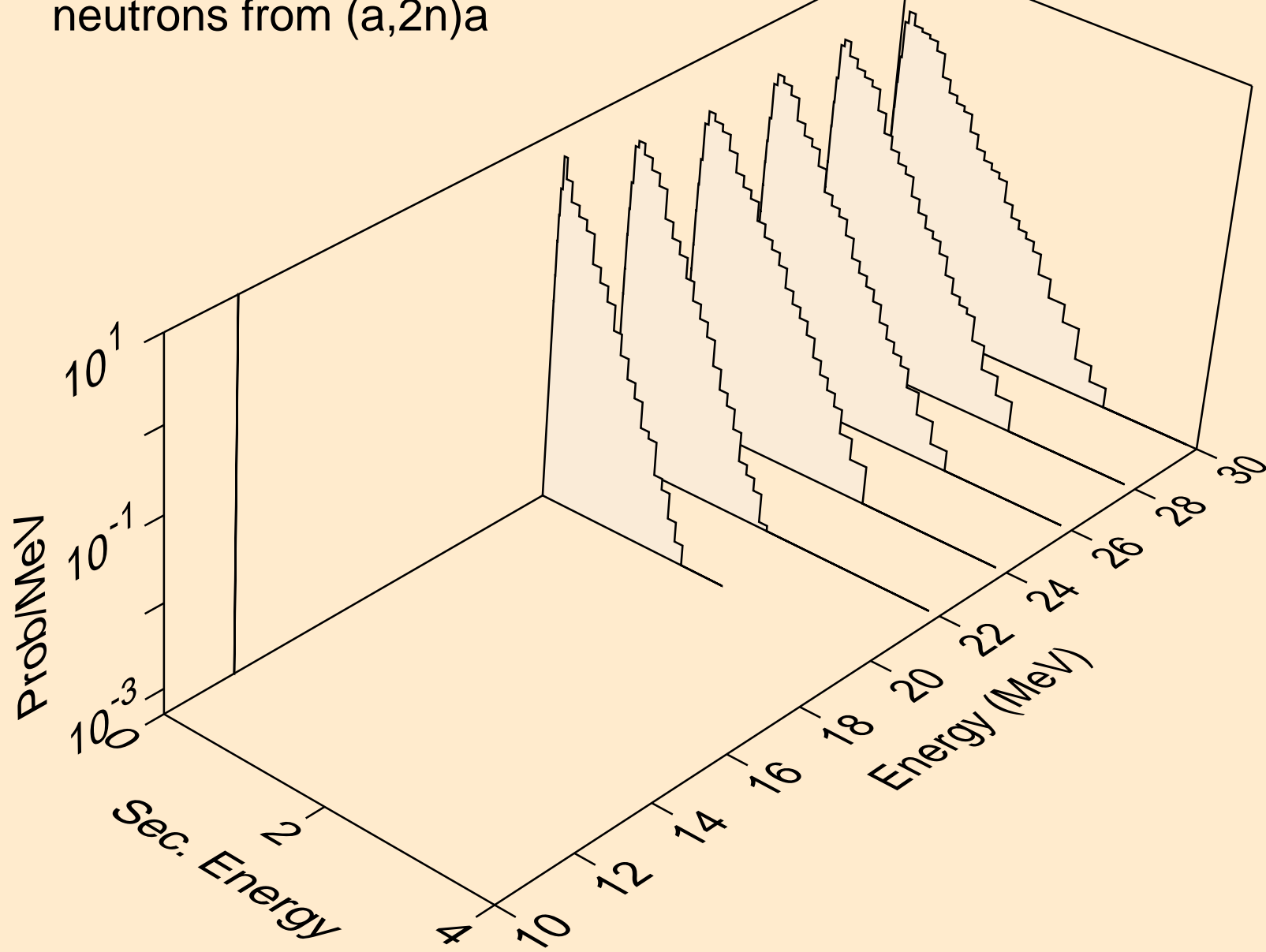


W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a

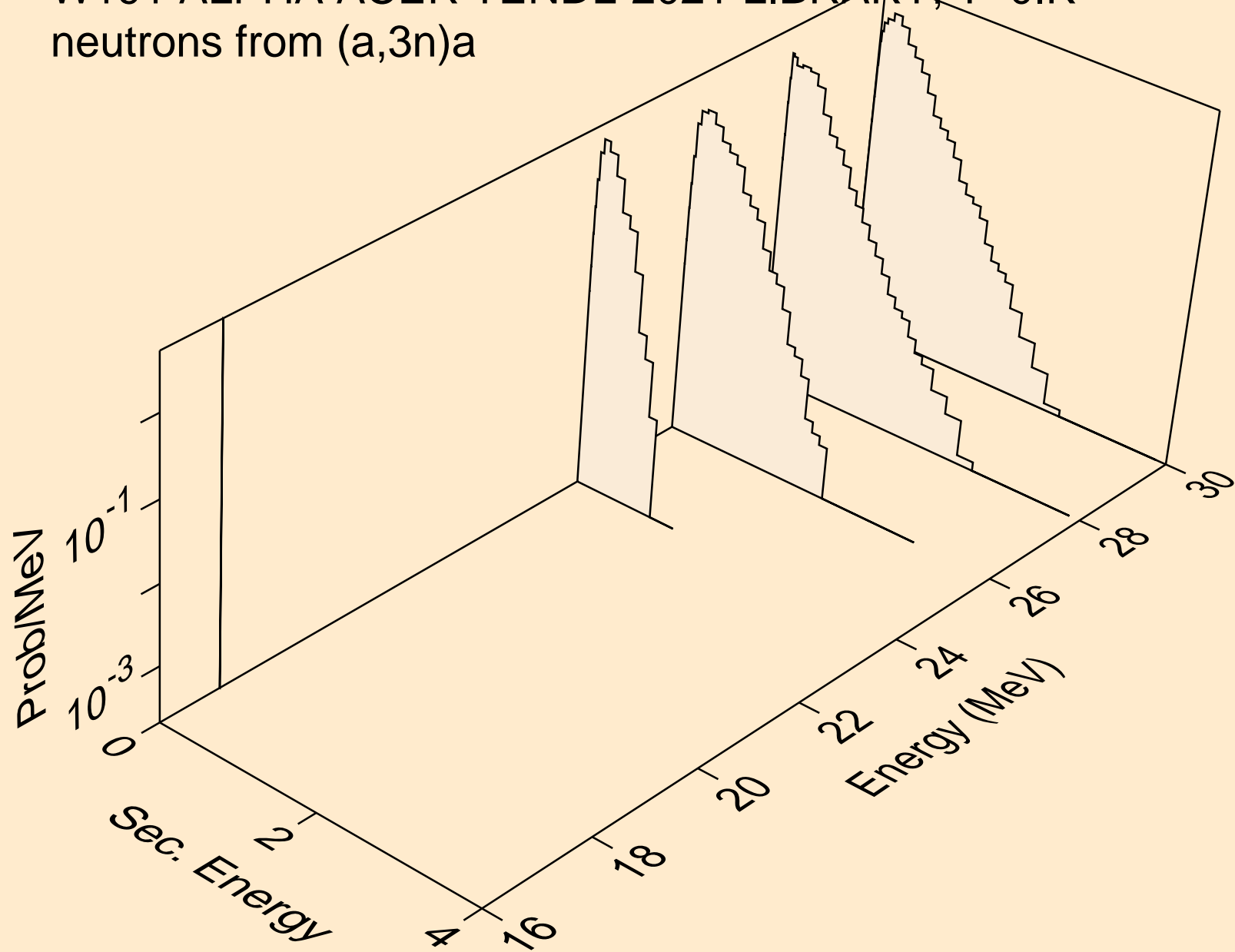




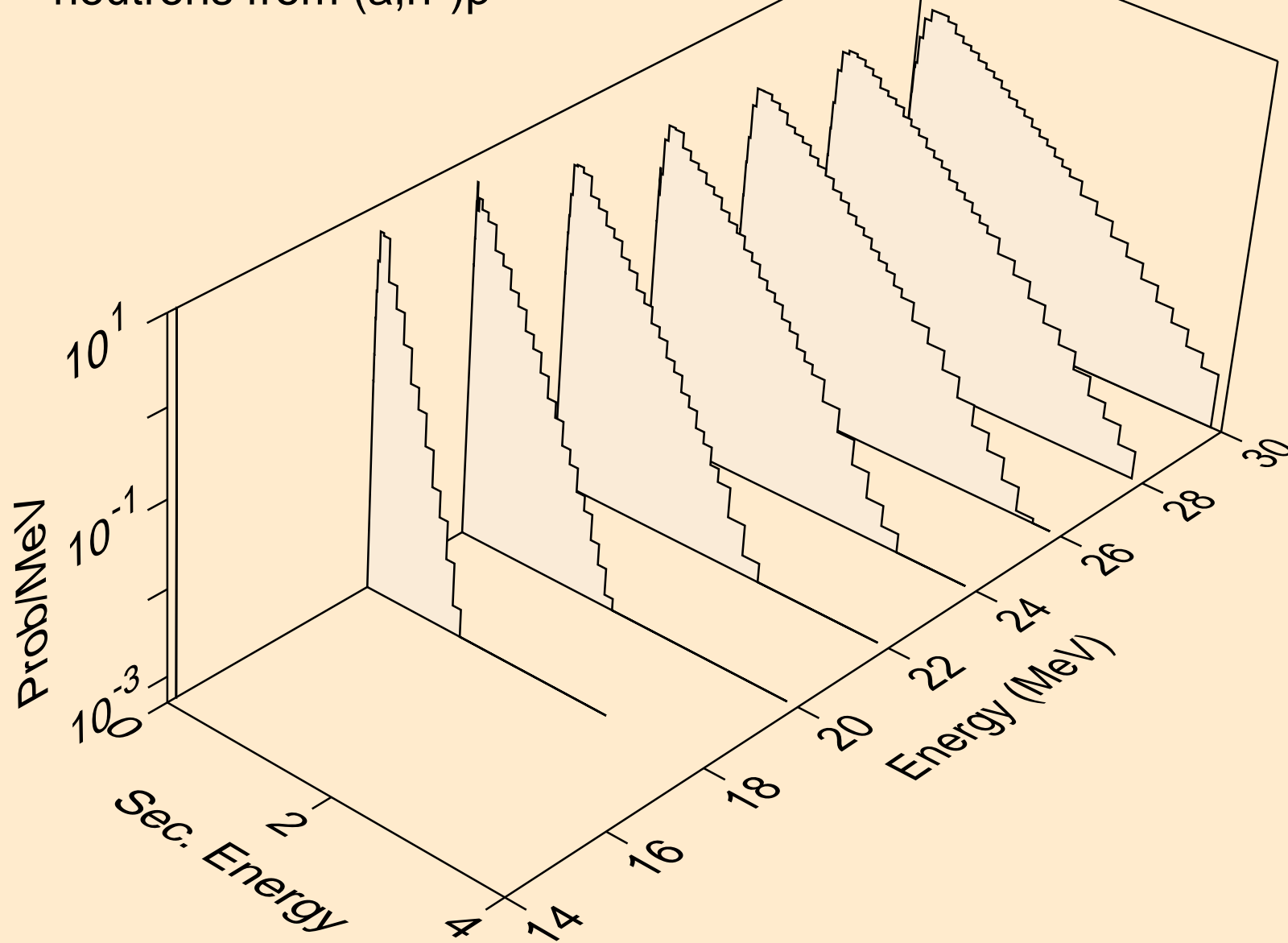
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a



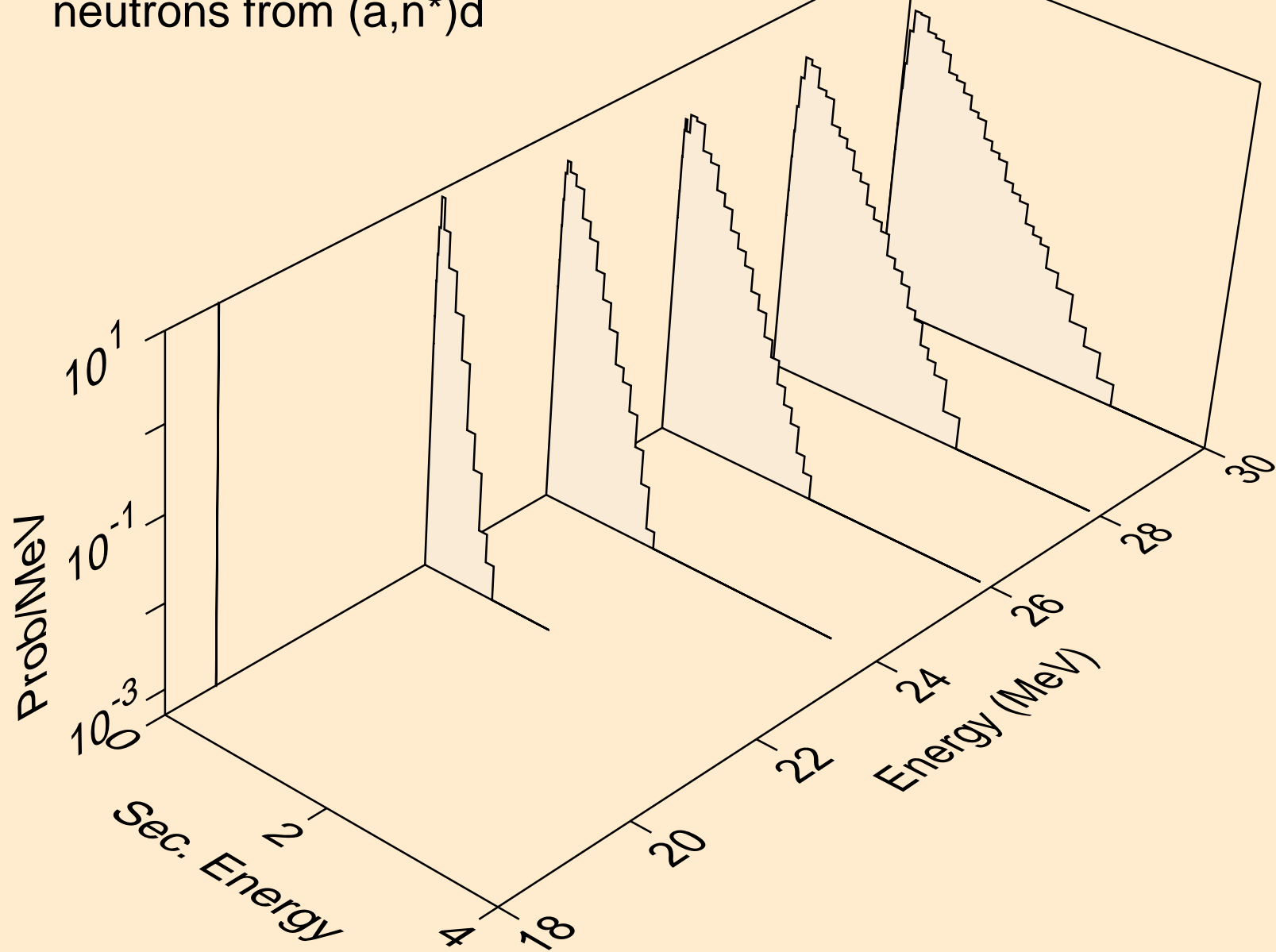
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neutrons from (a,3n)a



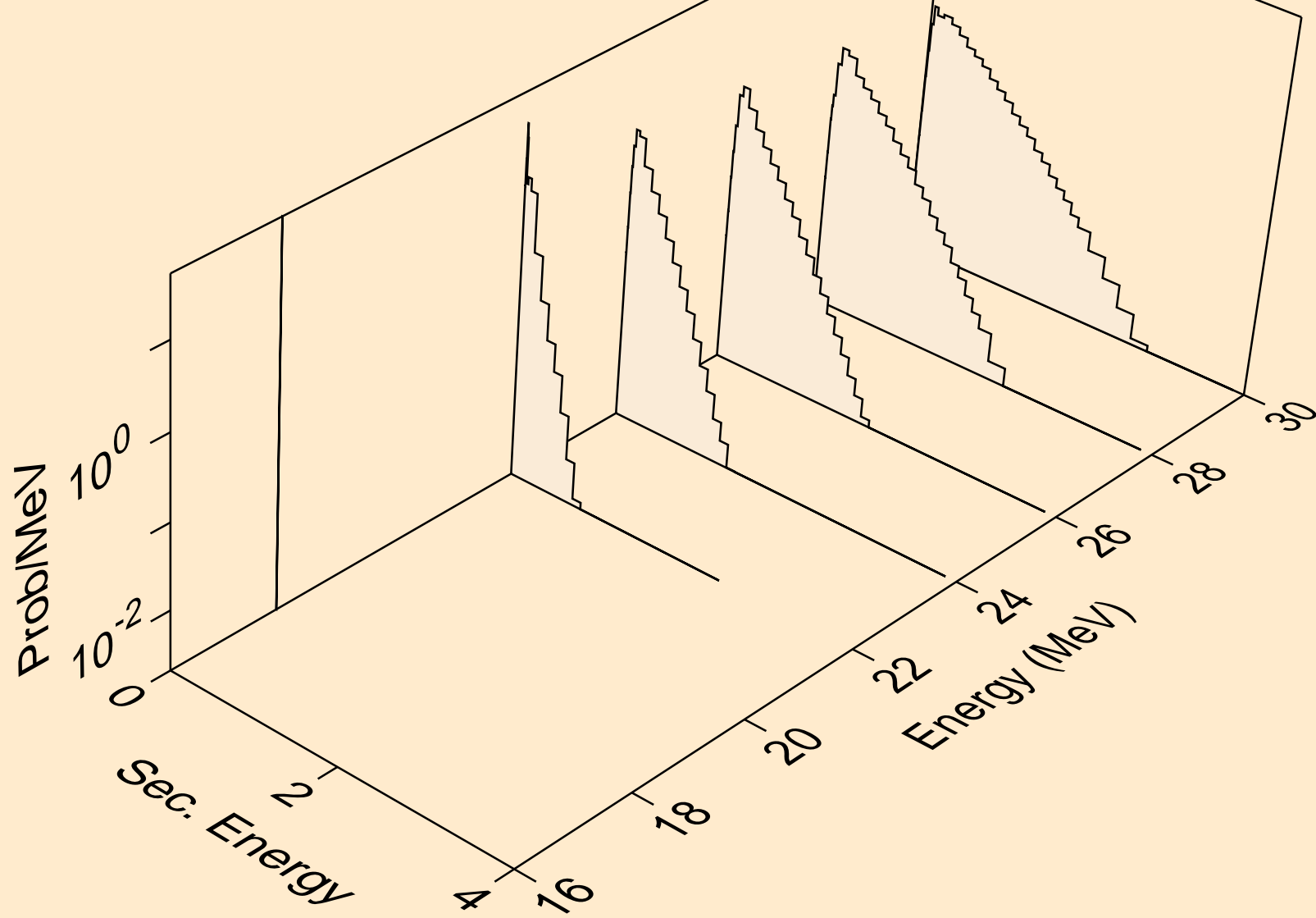
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p



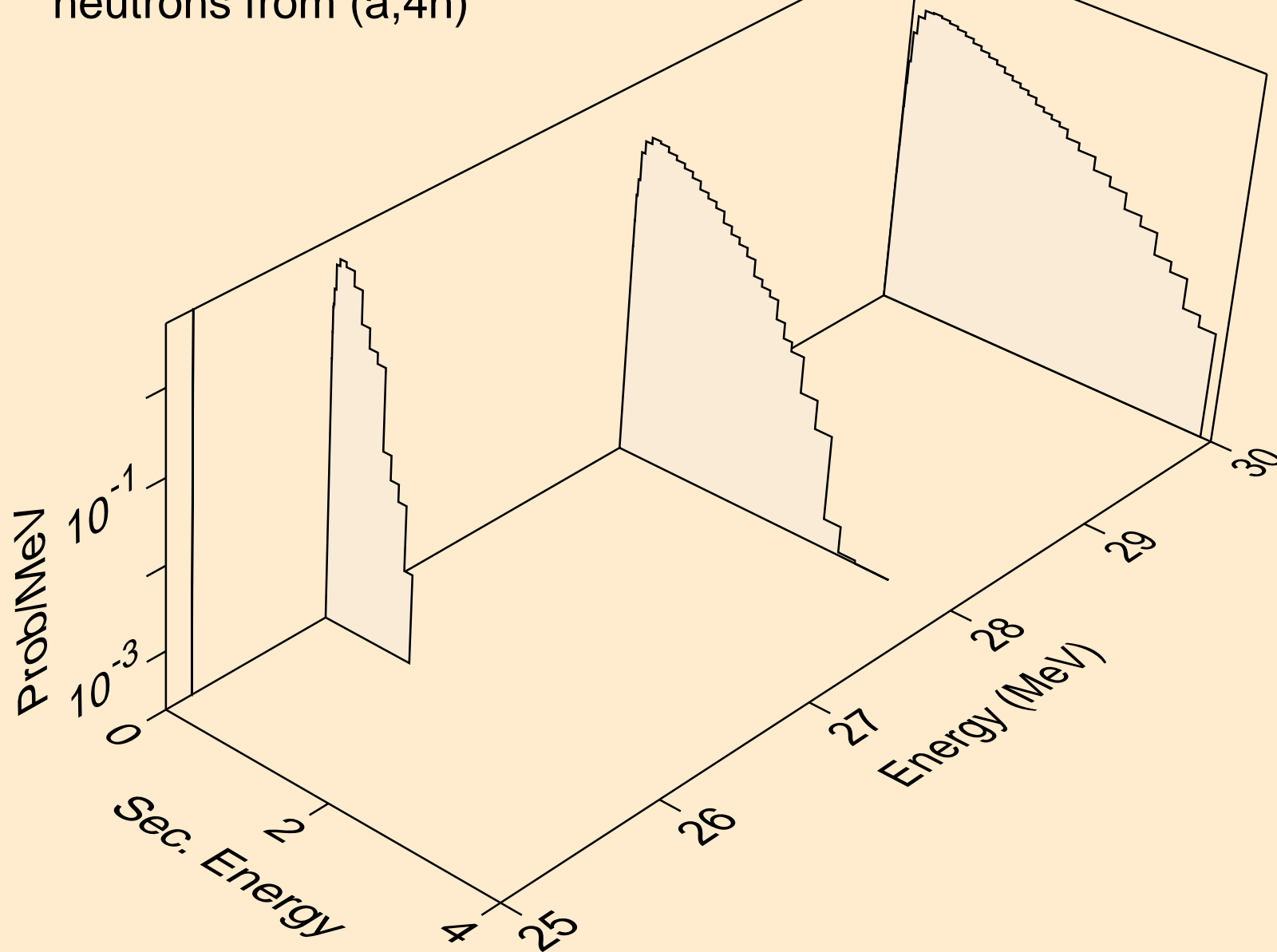
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



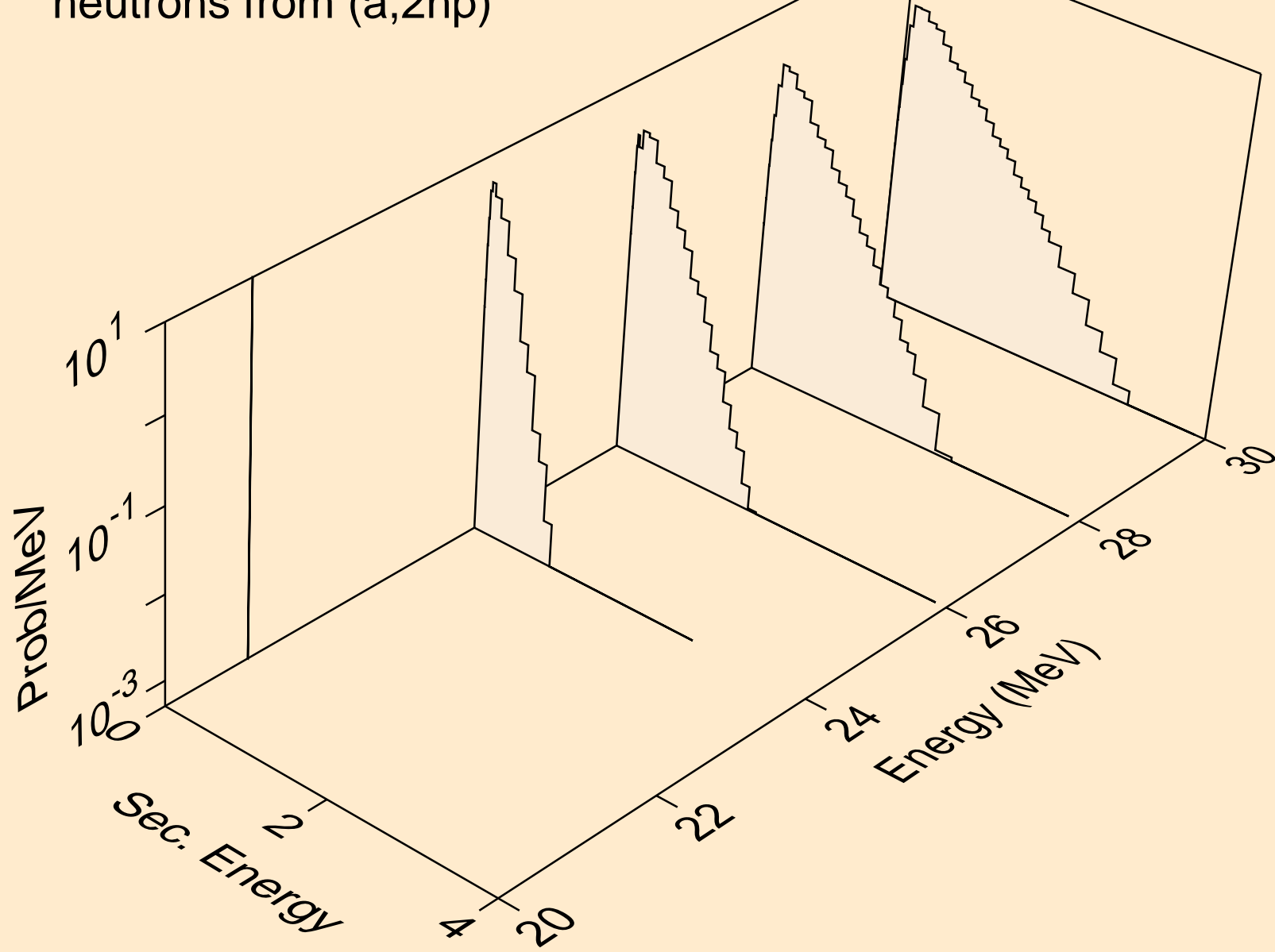
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



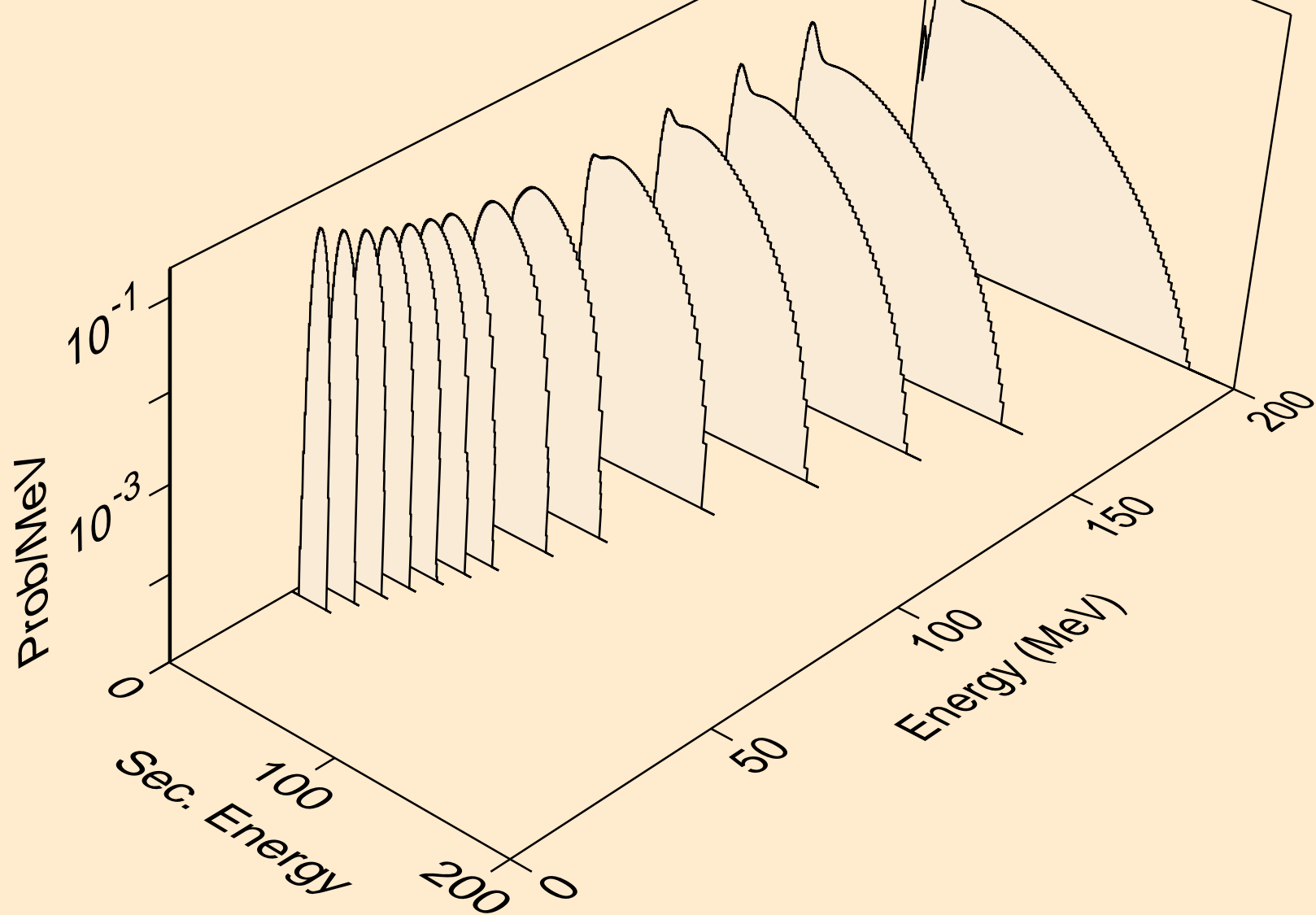
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,4n)



W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)

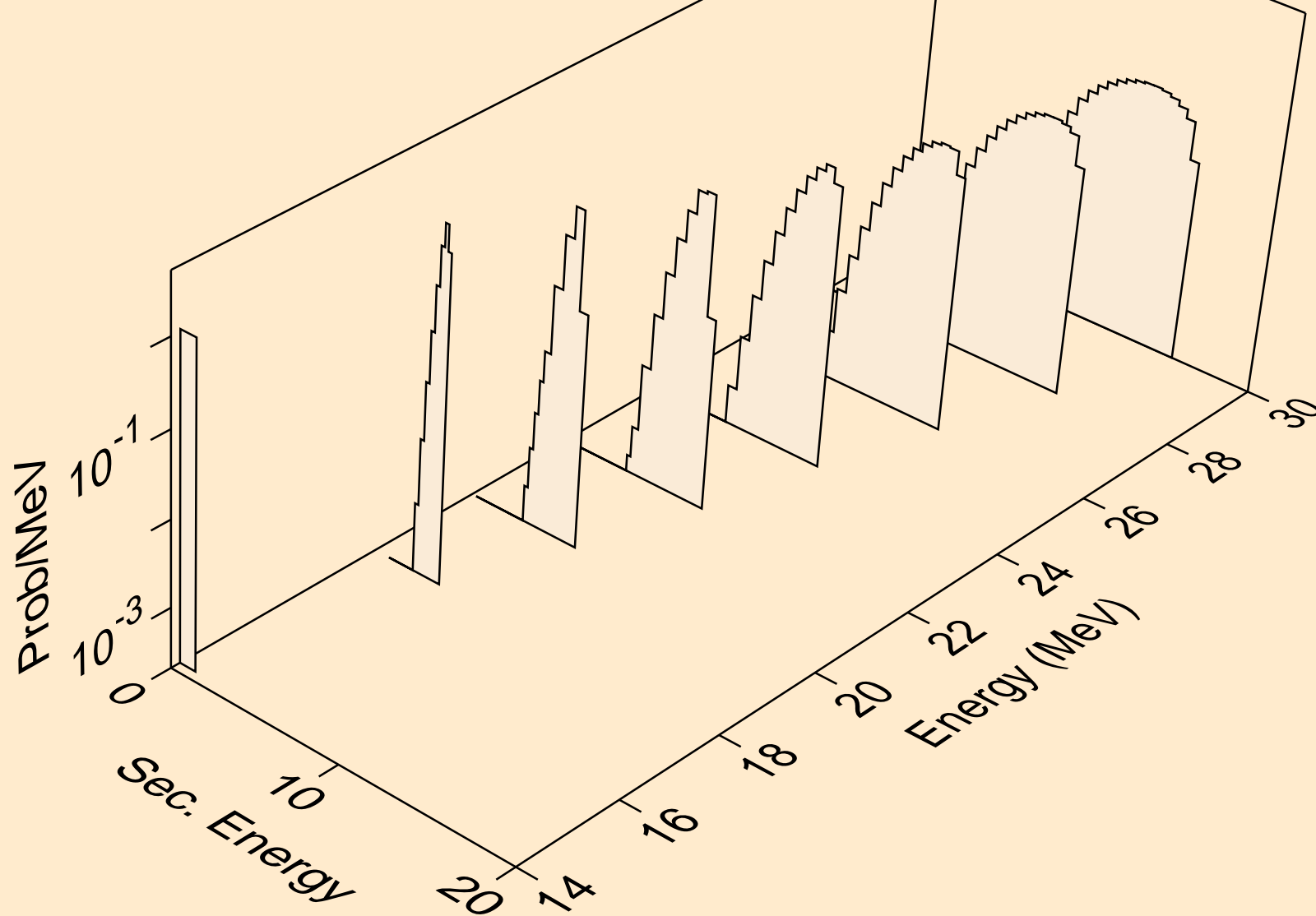


W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)

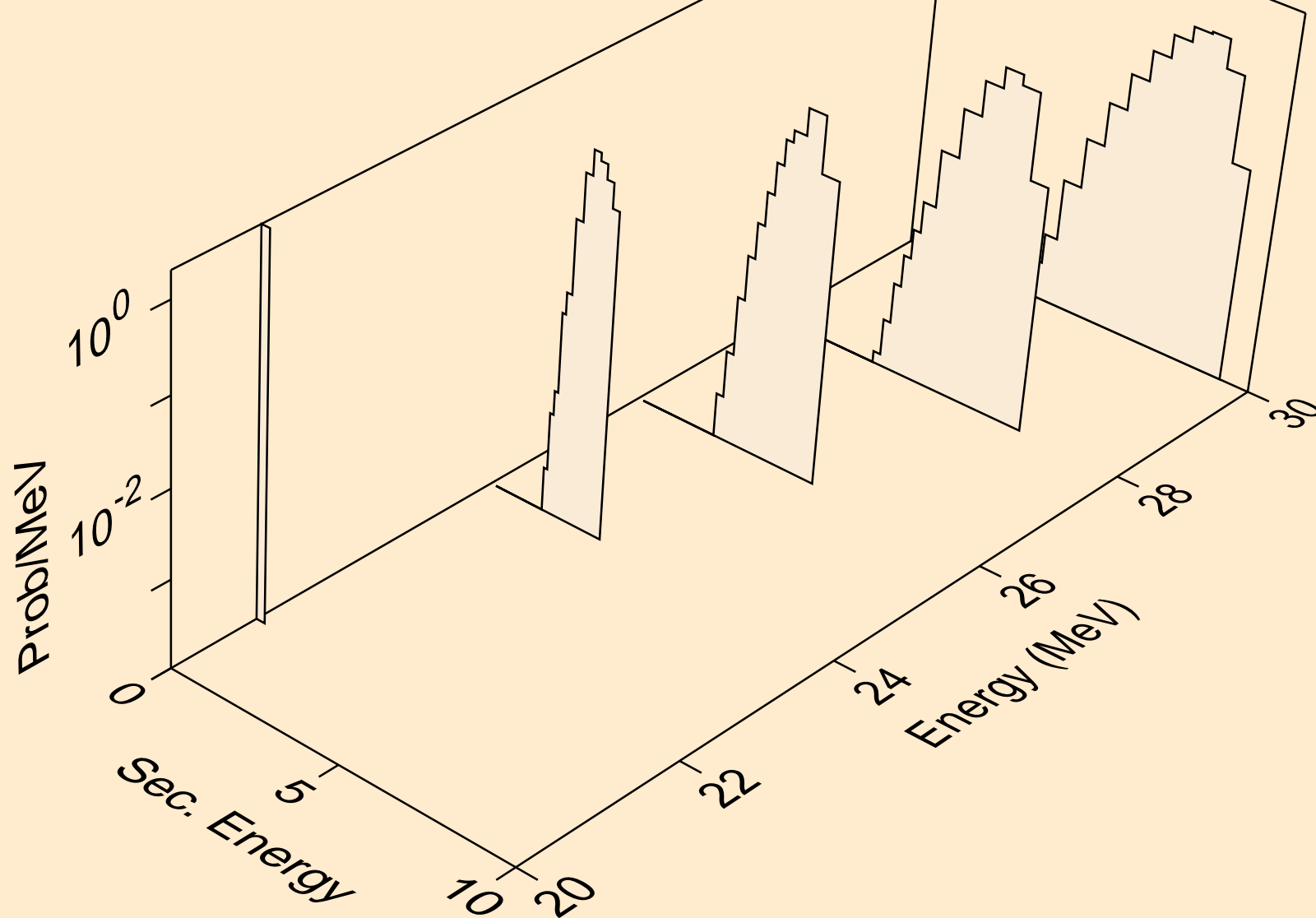




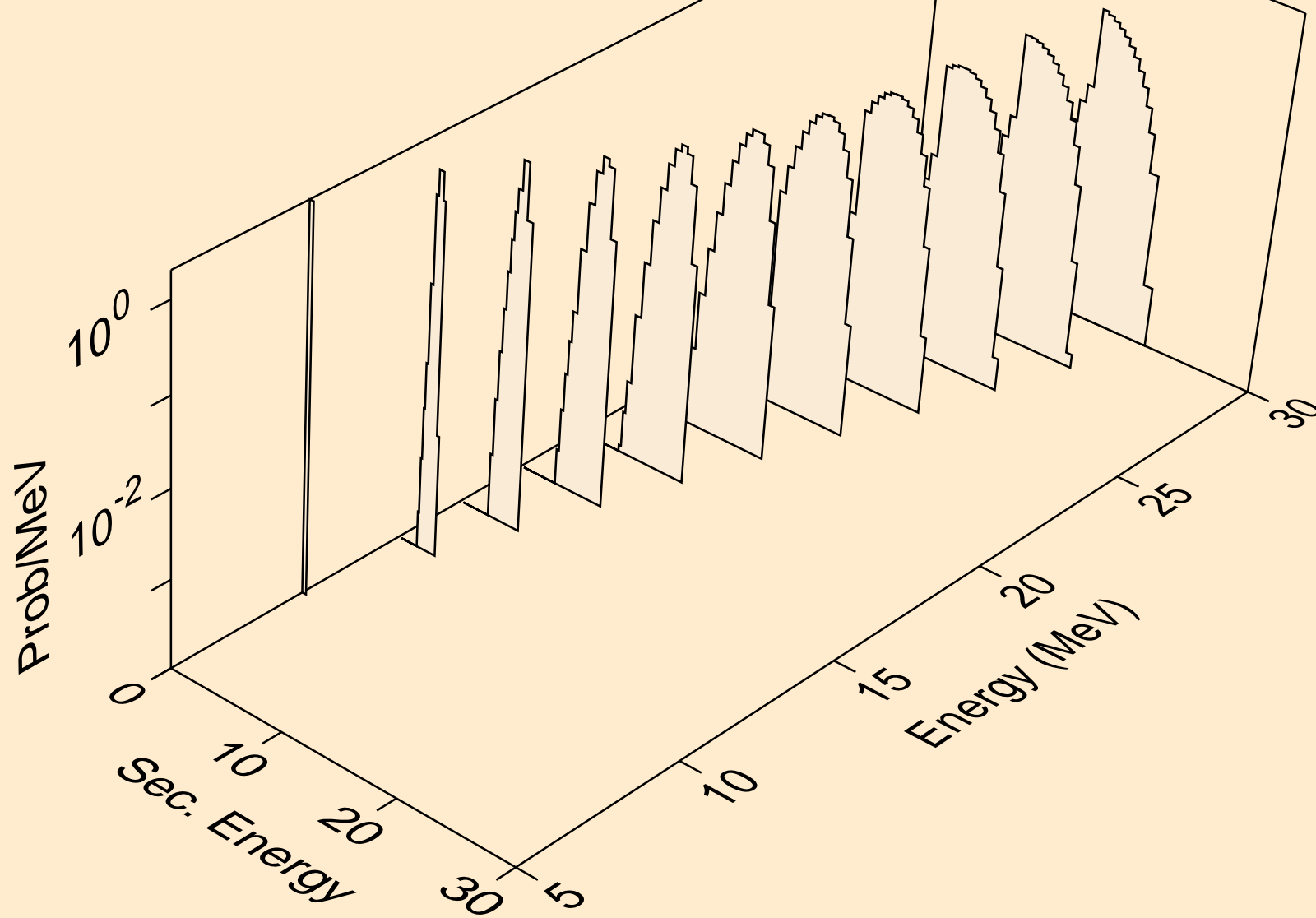
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protons from (a,n\*)p



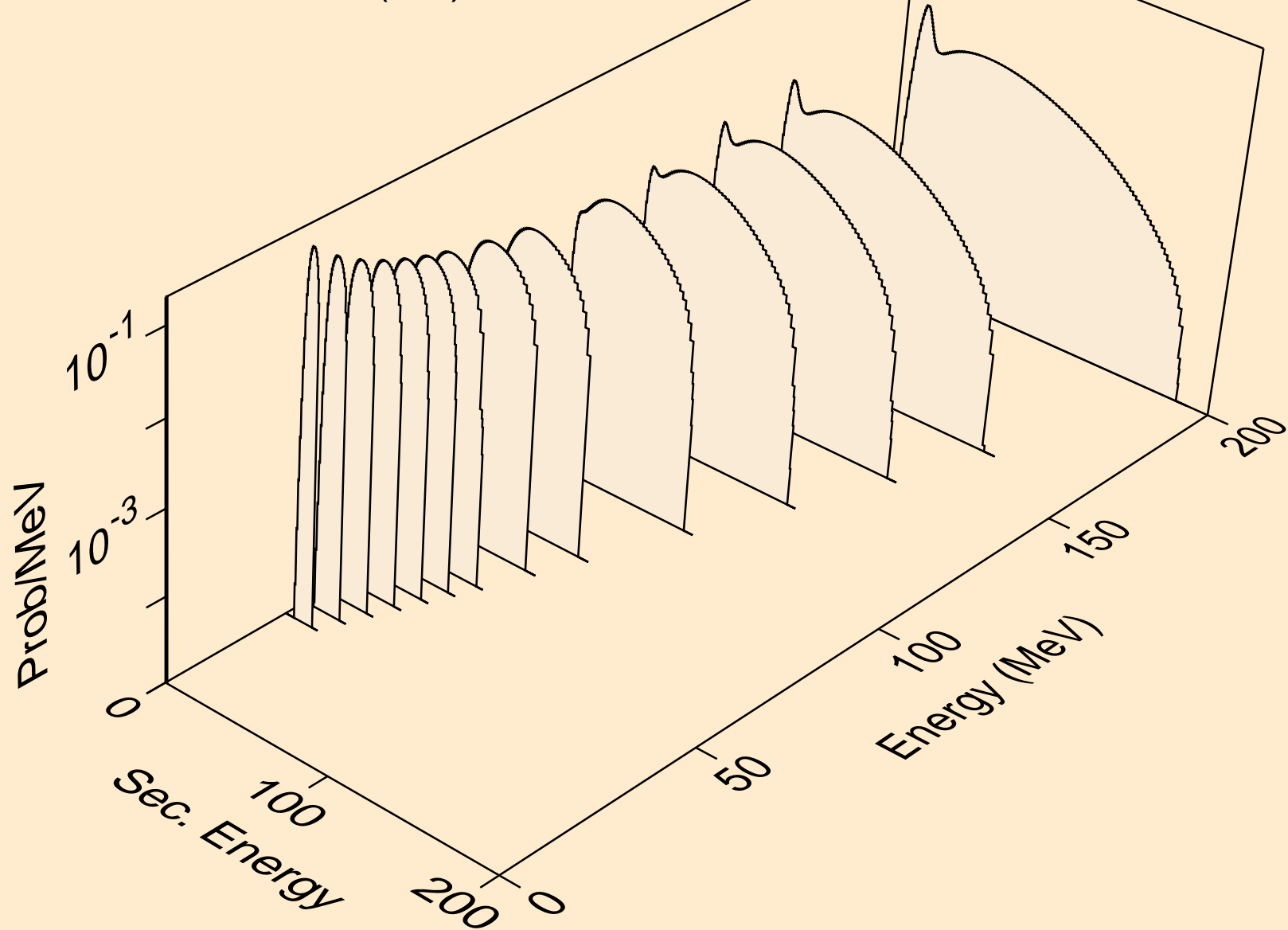
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protons from (a,2np)



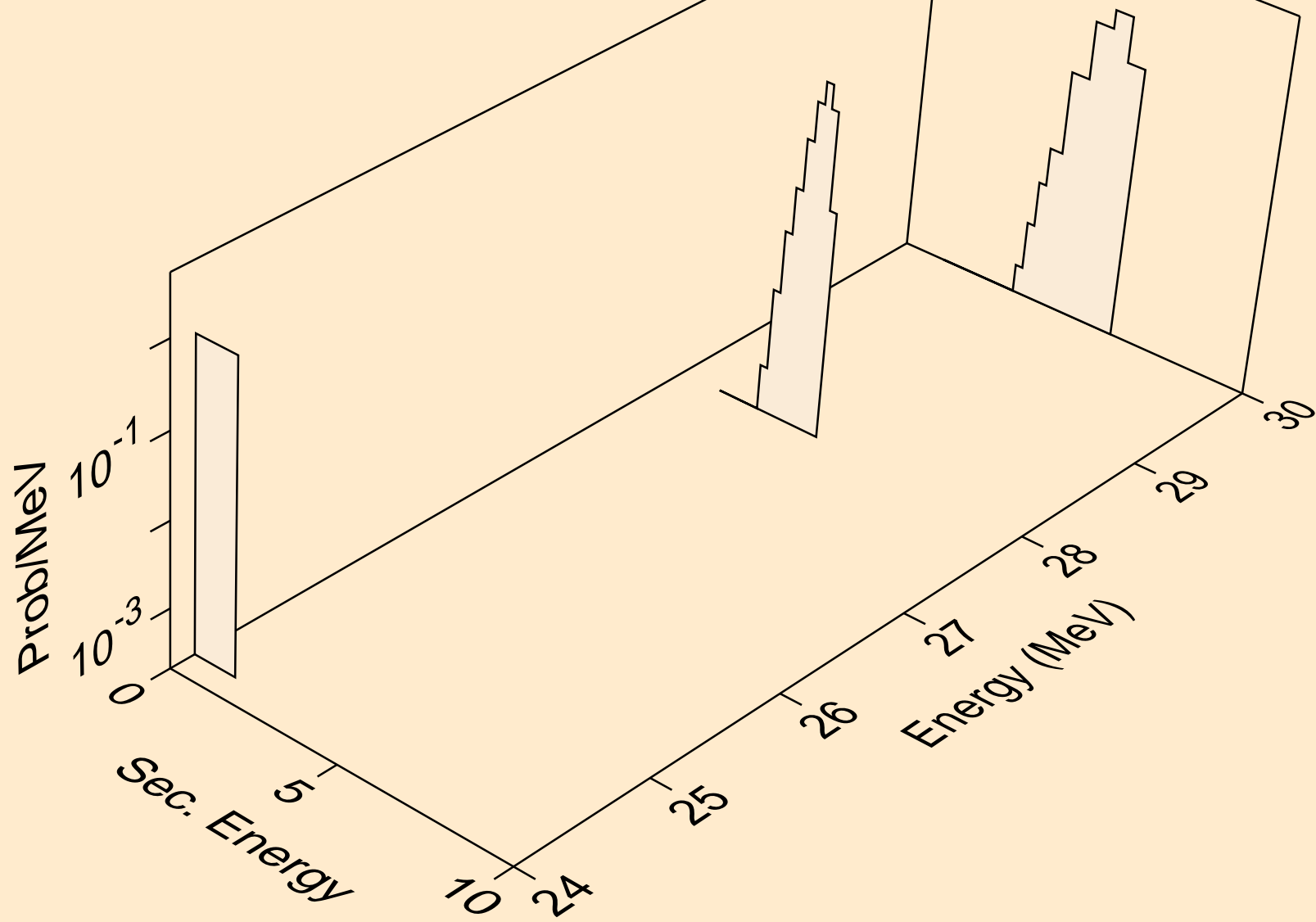
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



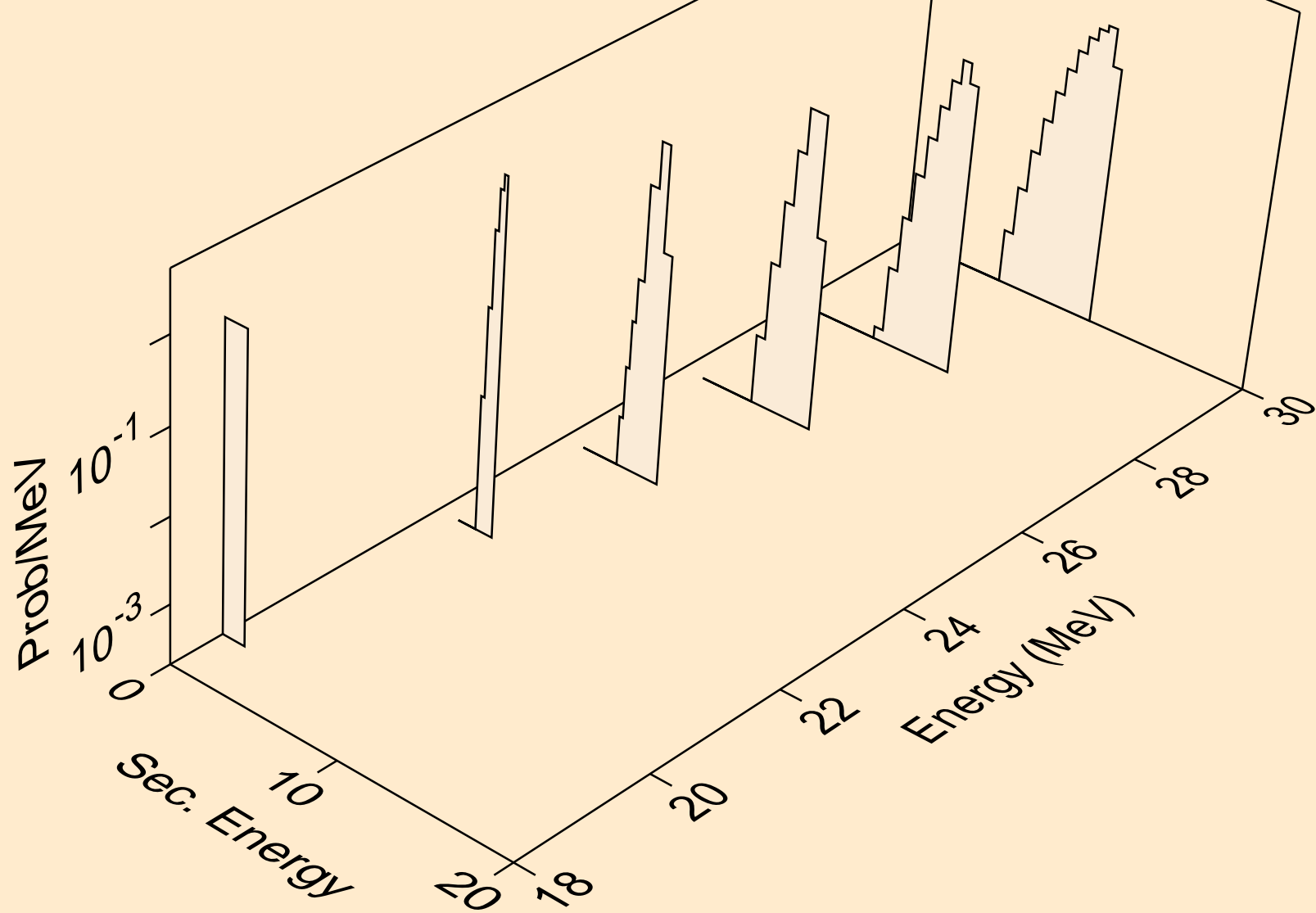
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



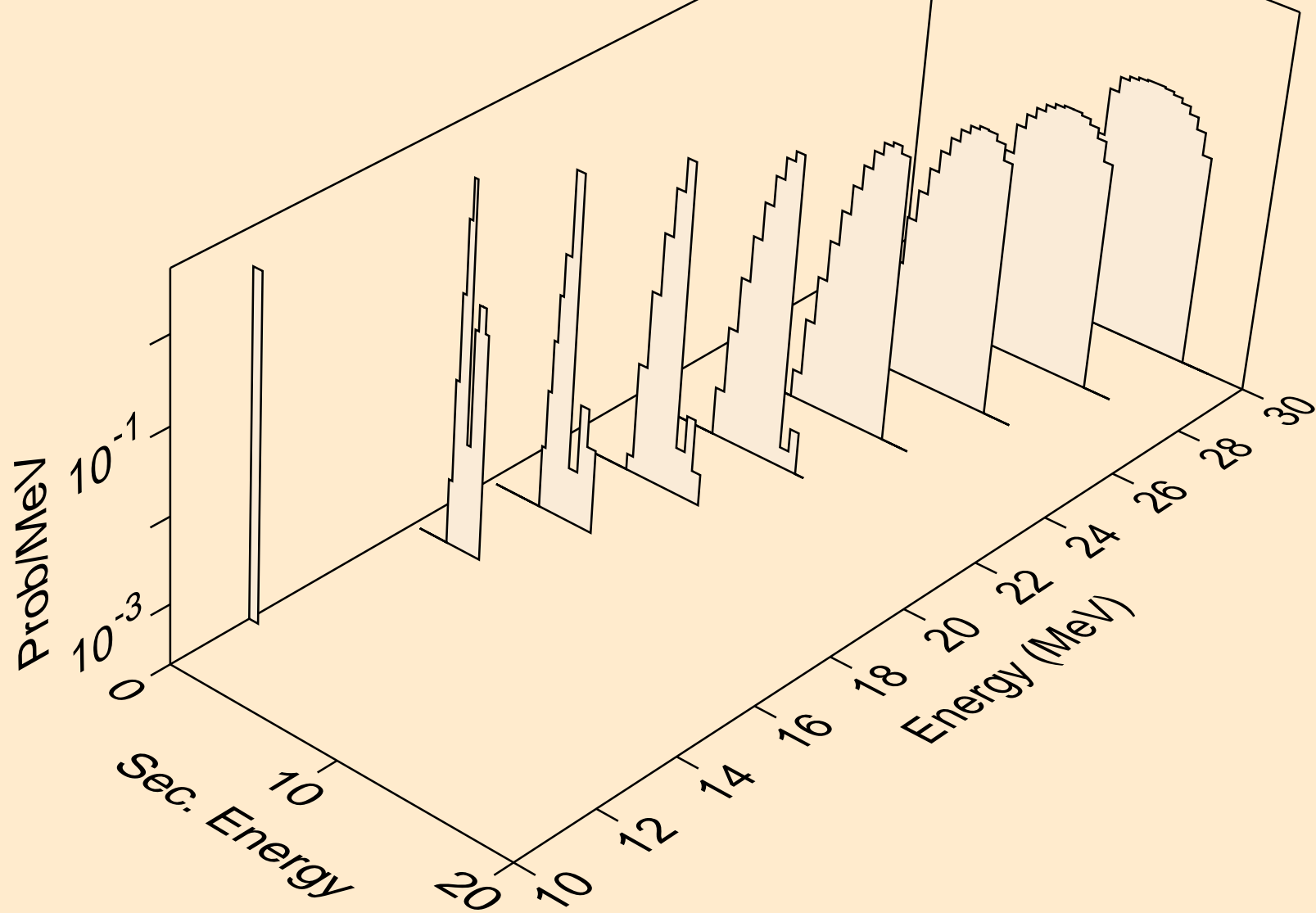
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deuterons from (a,2nd)



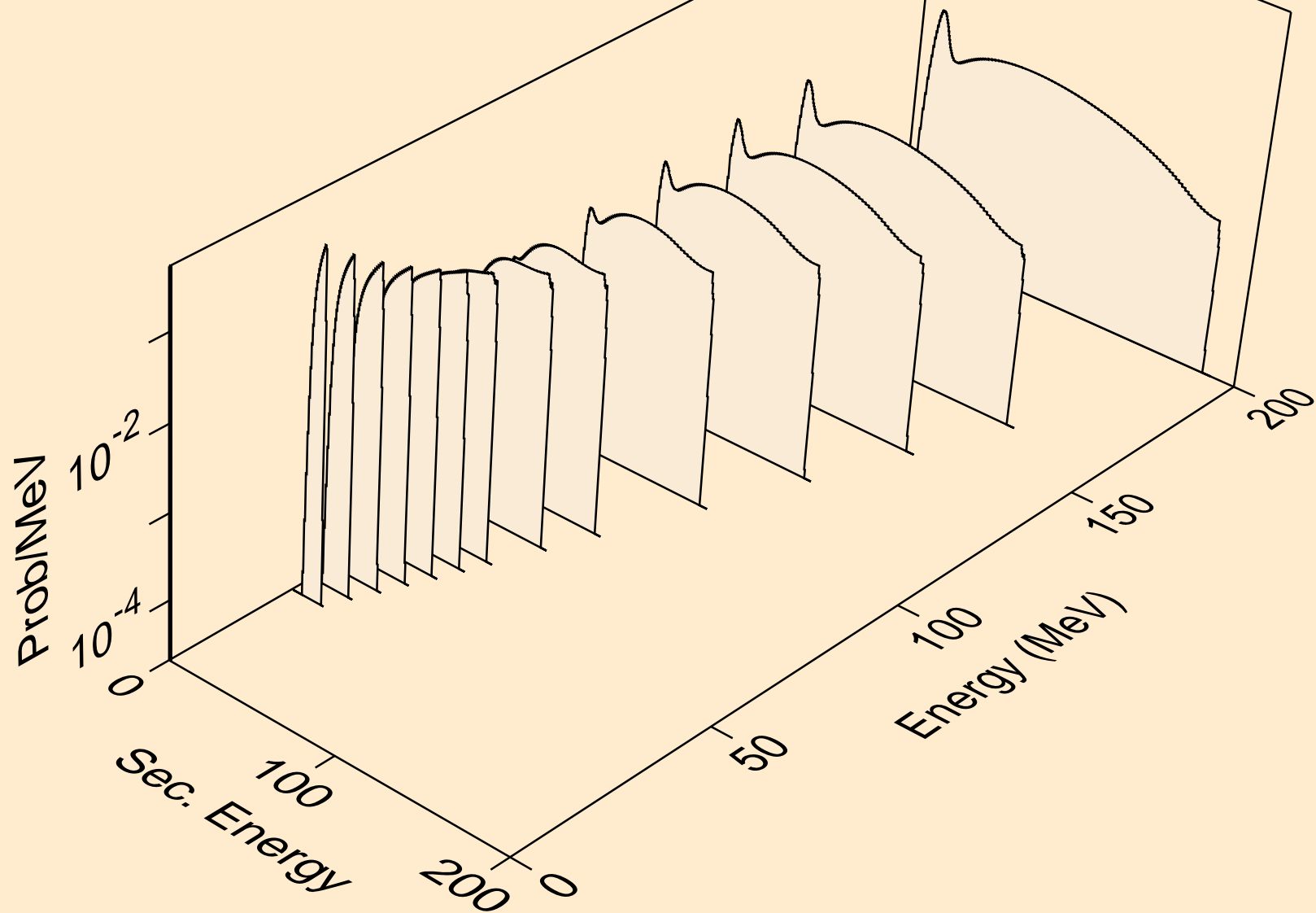
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)

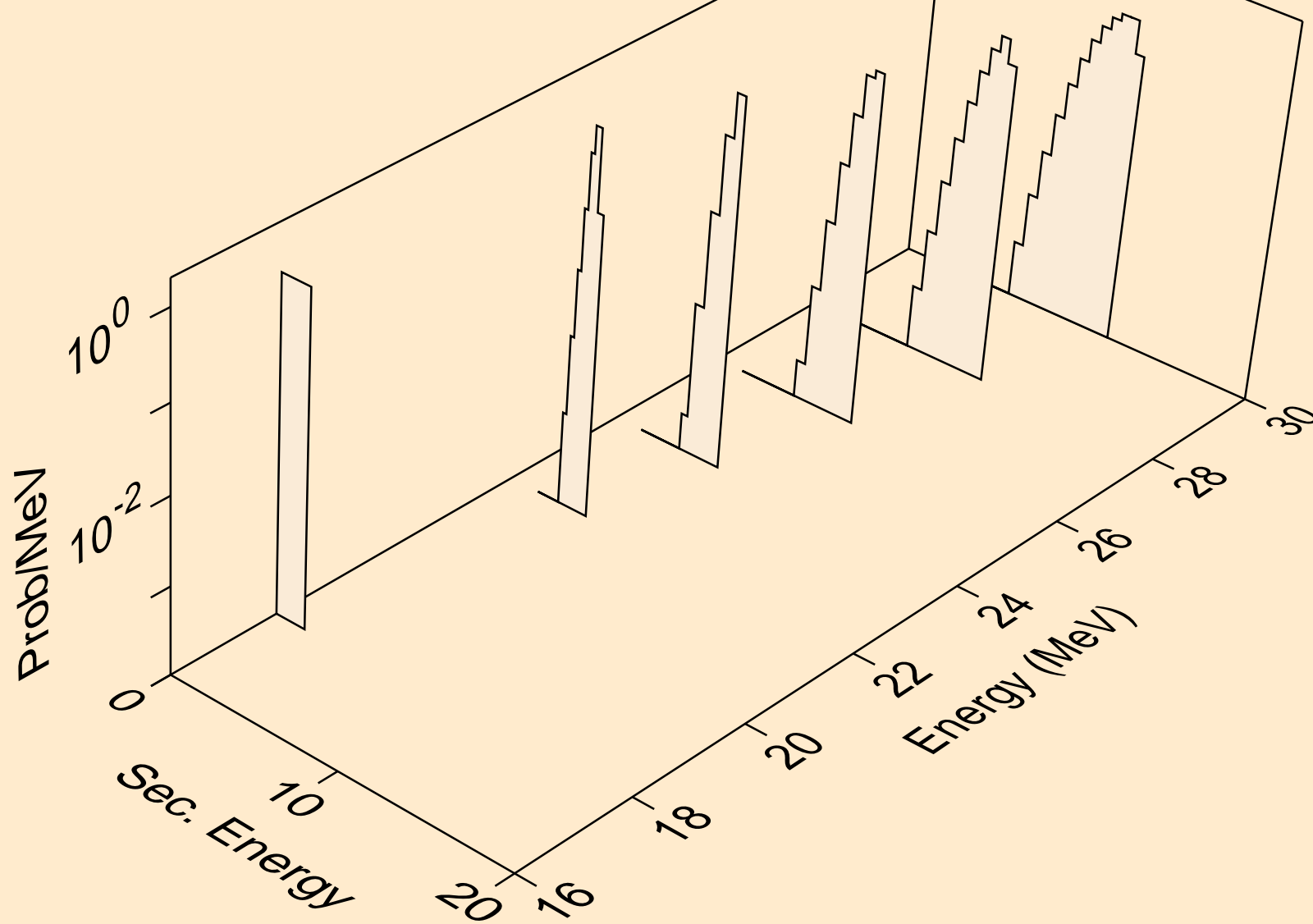


W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)

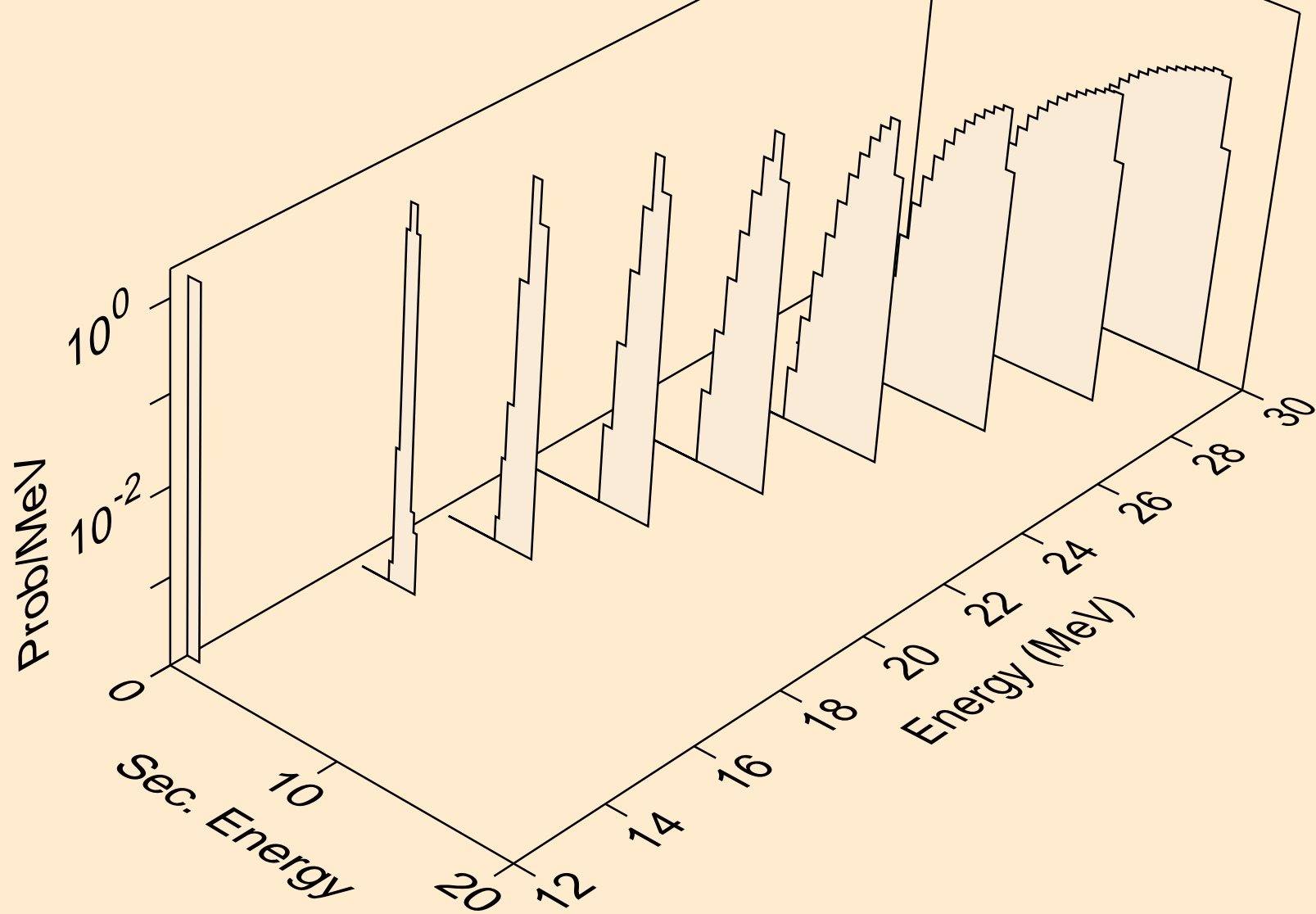




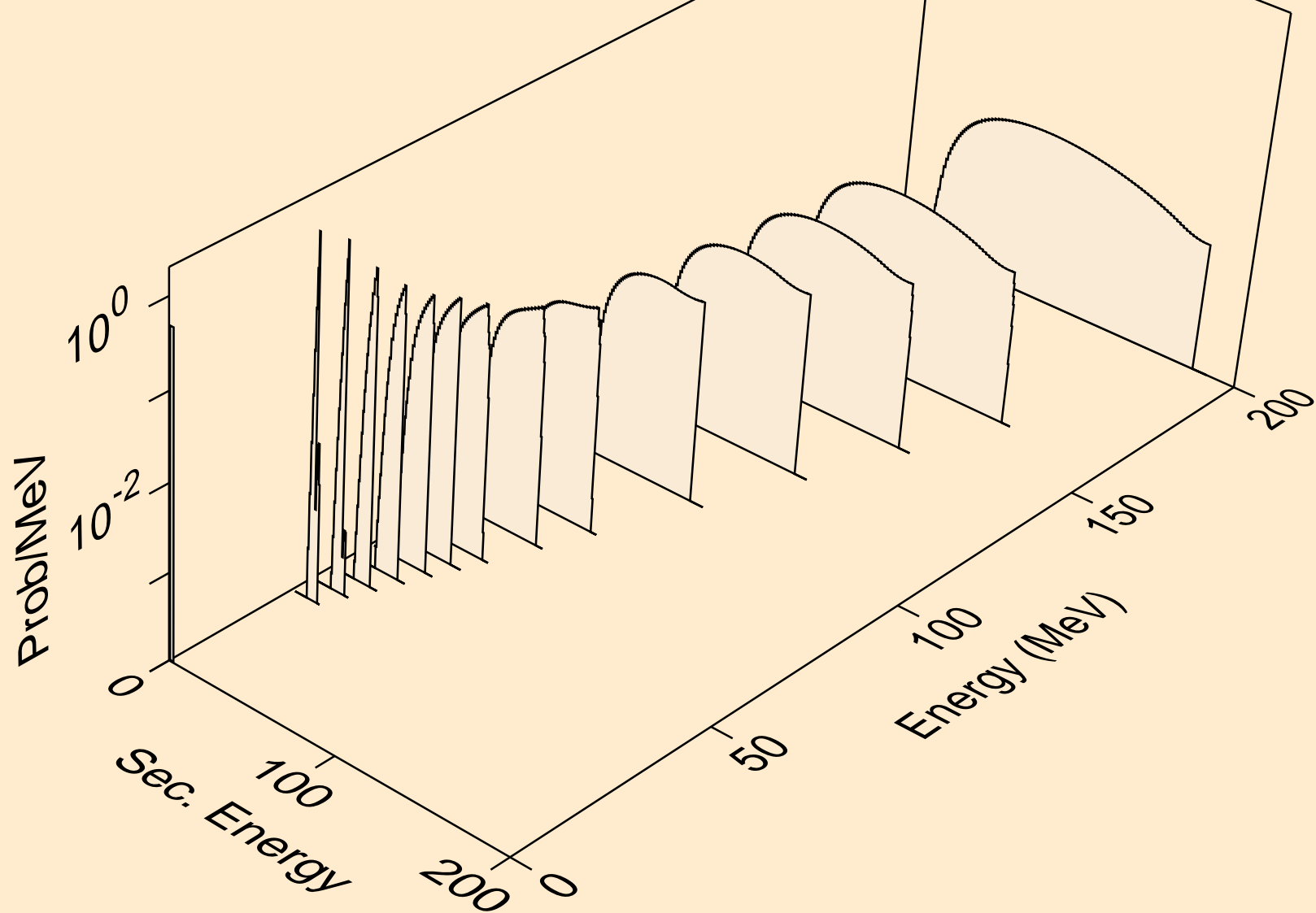
W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



W191 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

