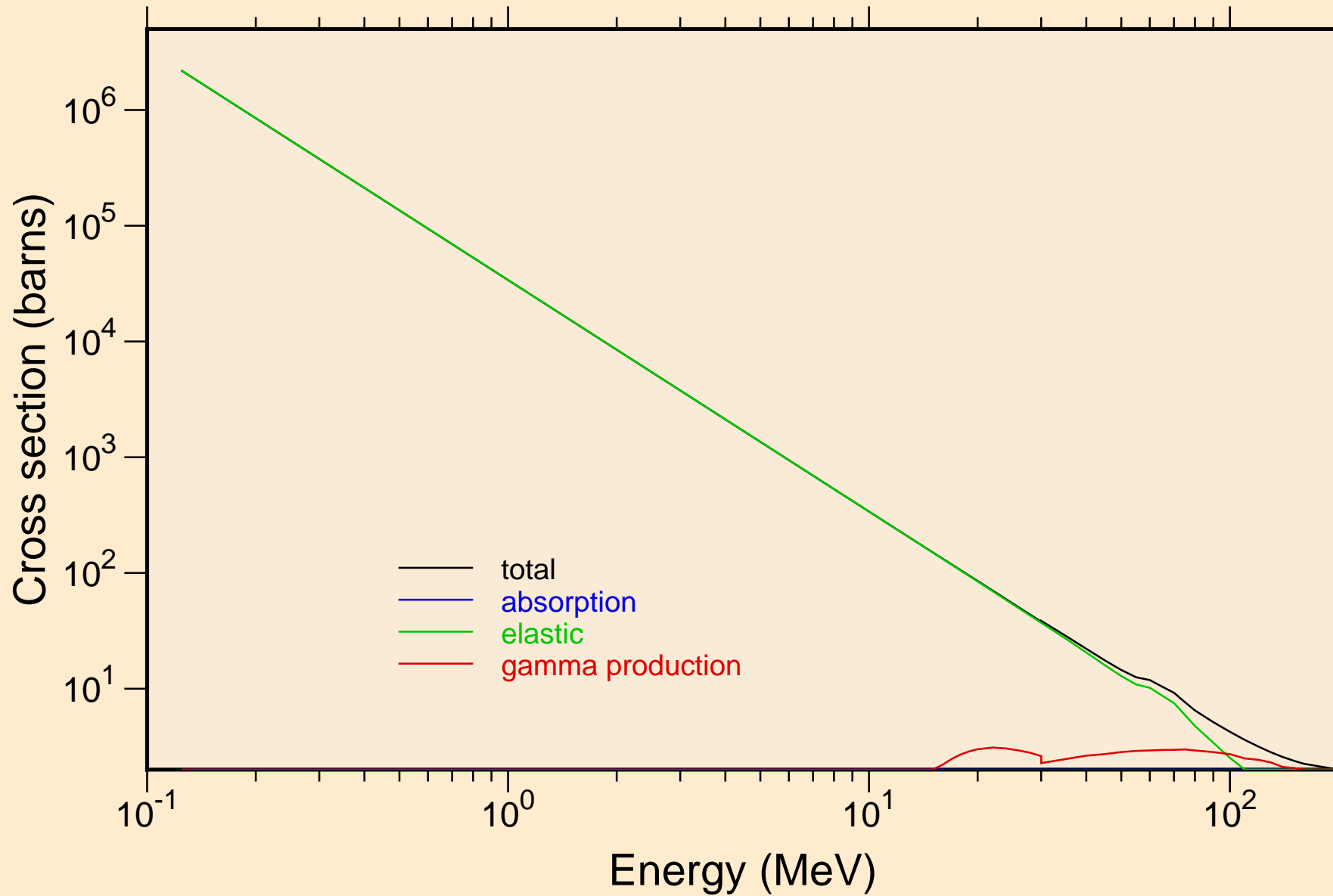
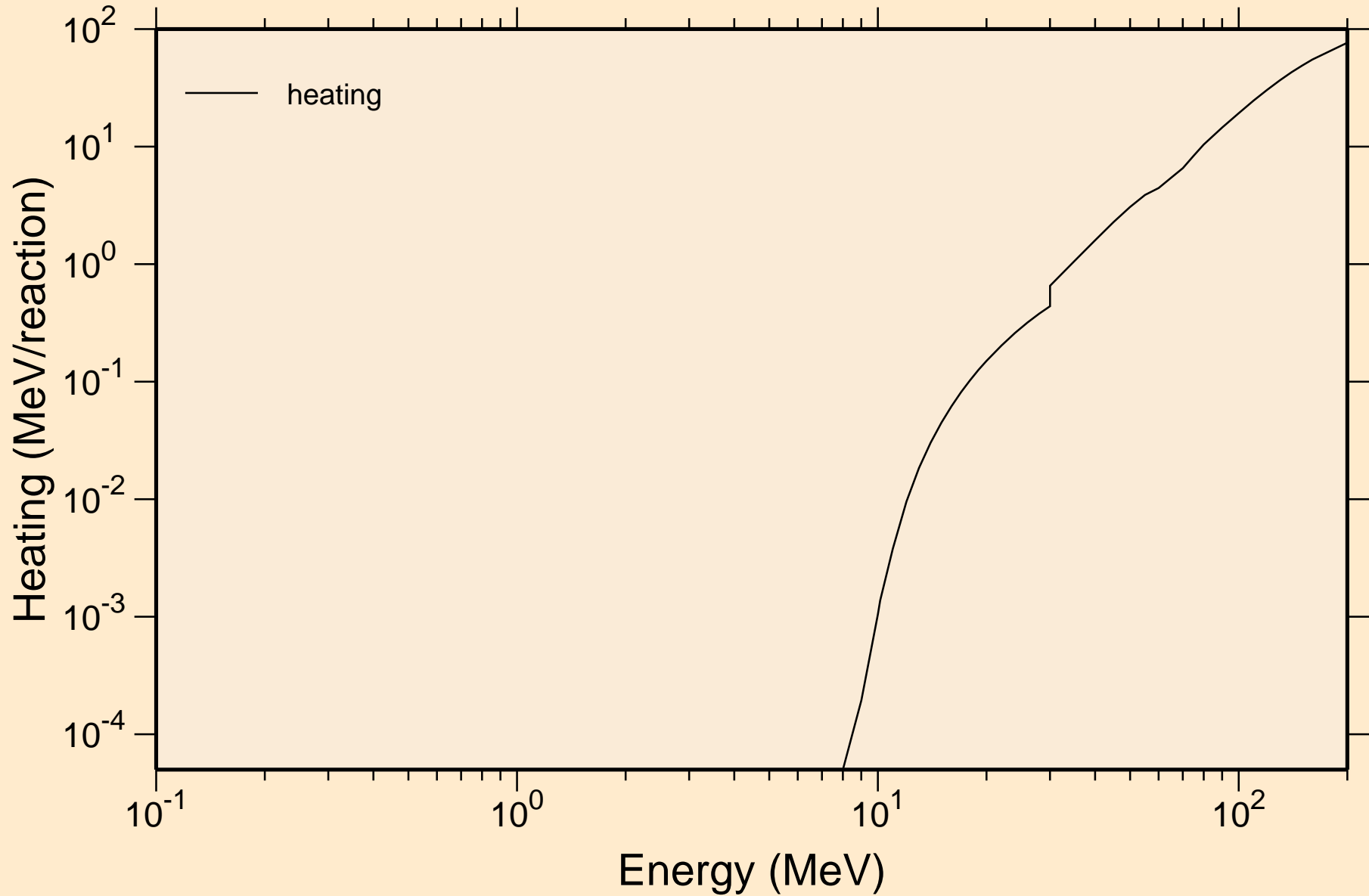


KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



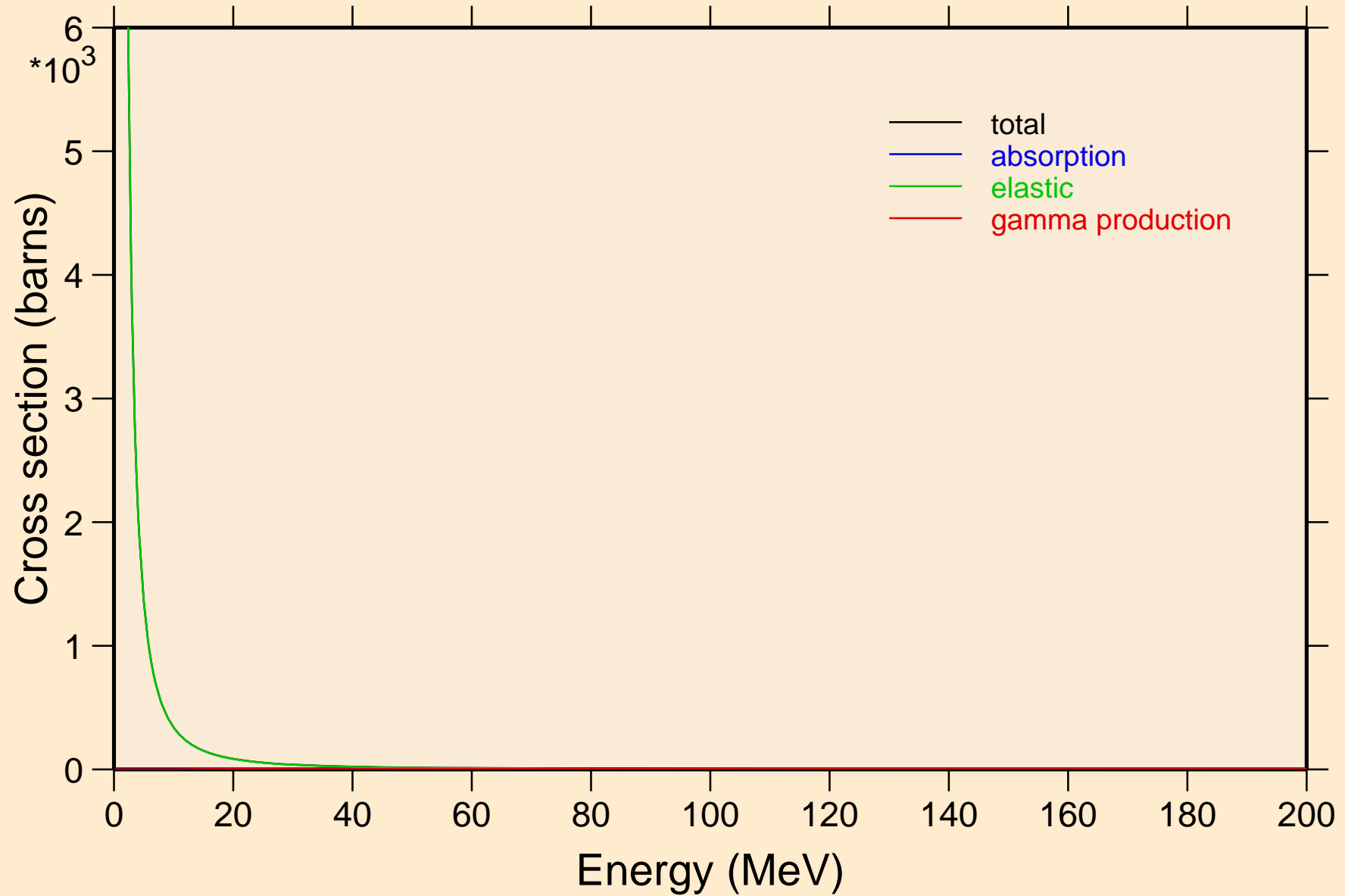
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Heating



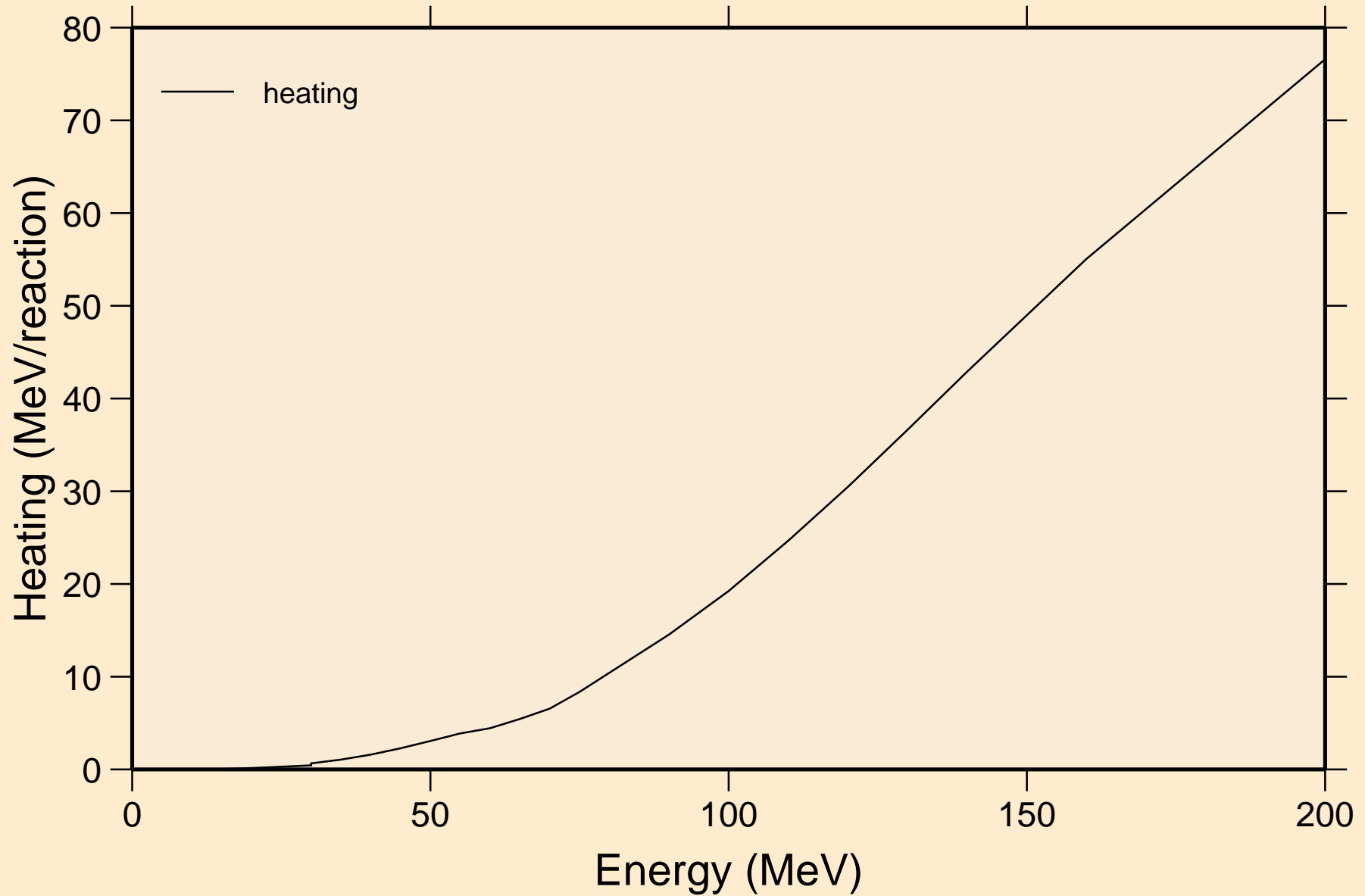
# KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

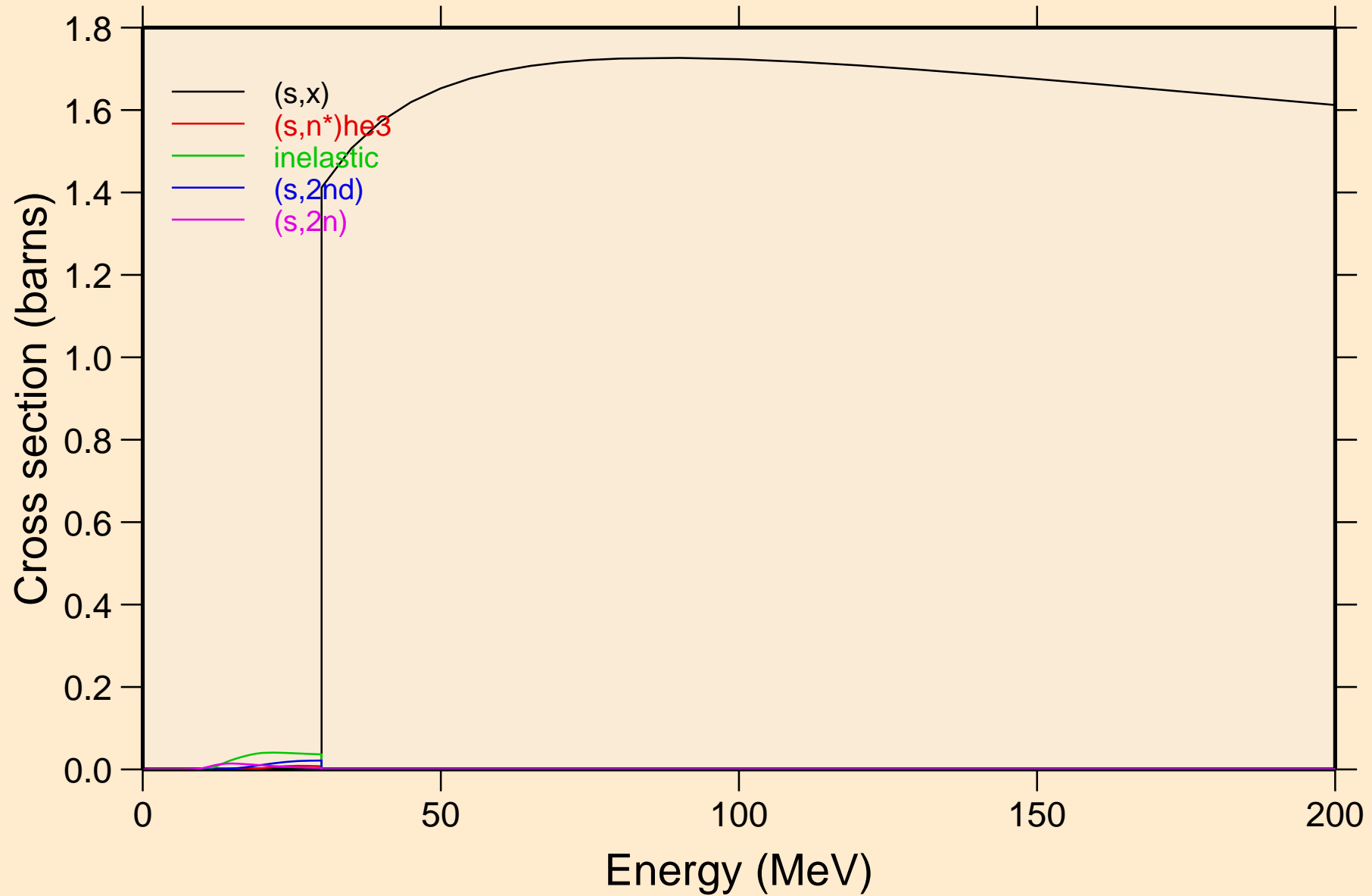


KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K

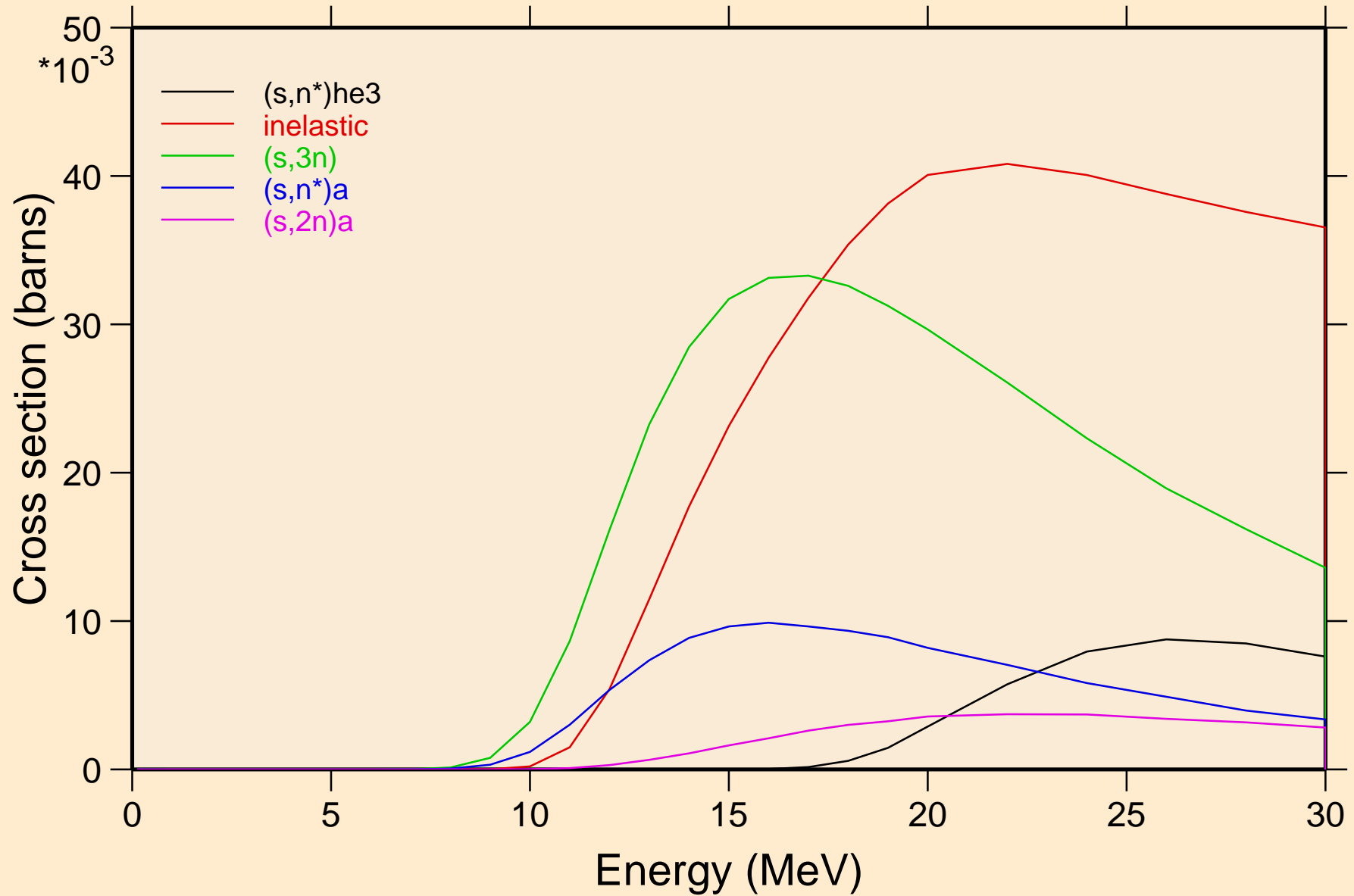
Heating



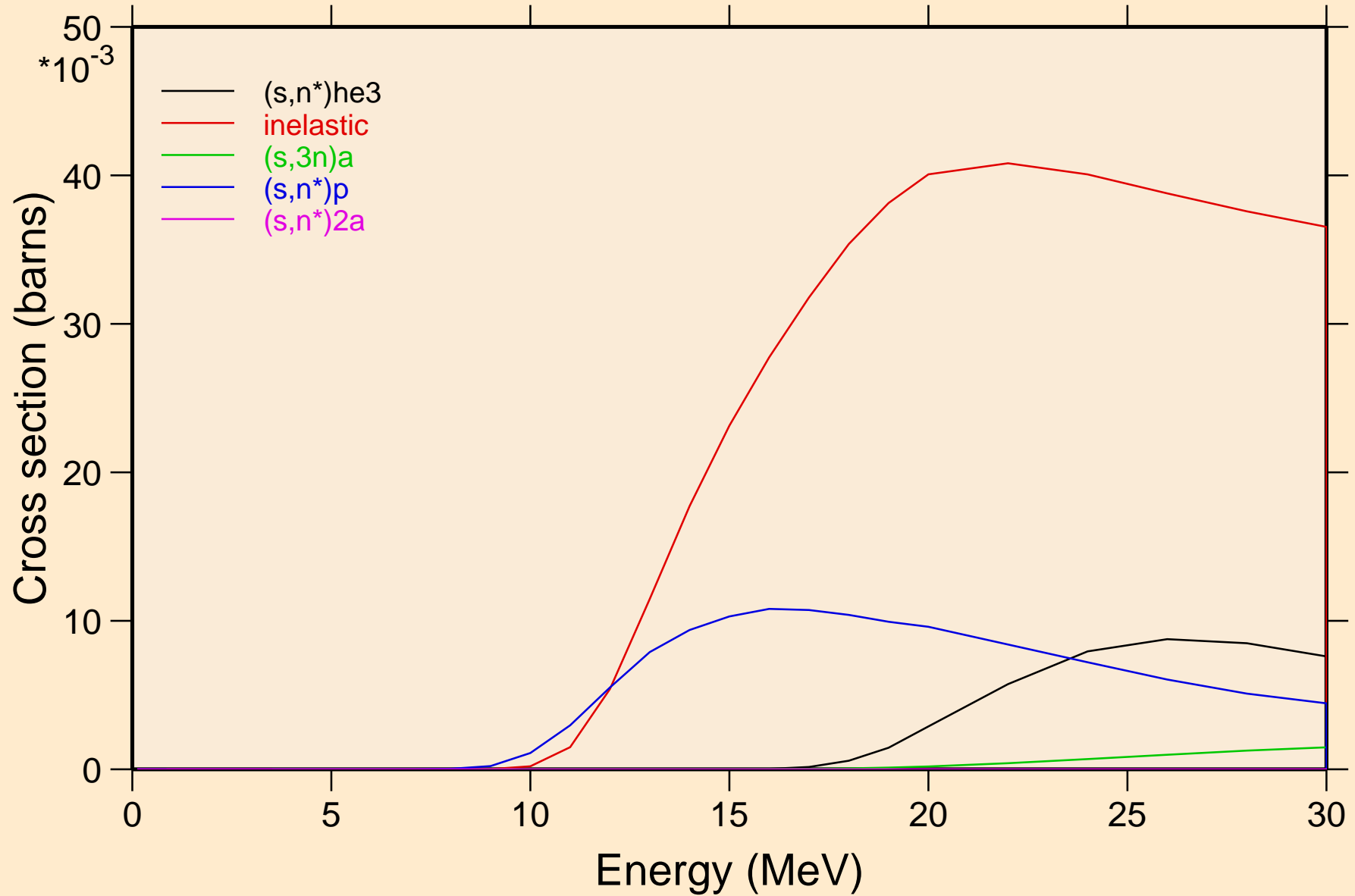
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



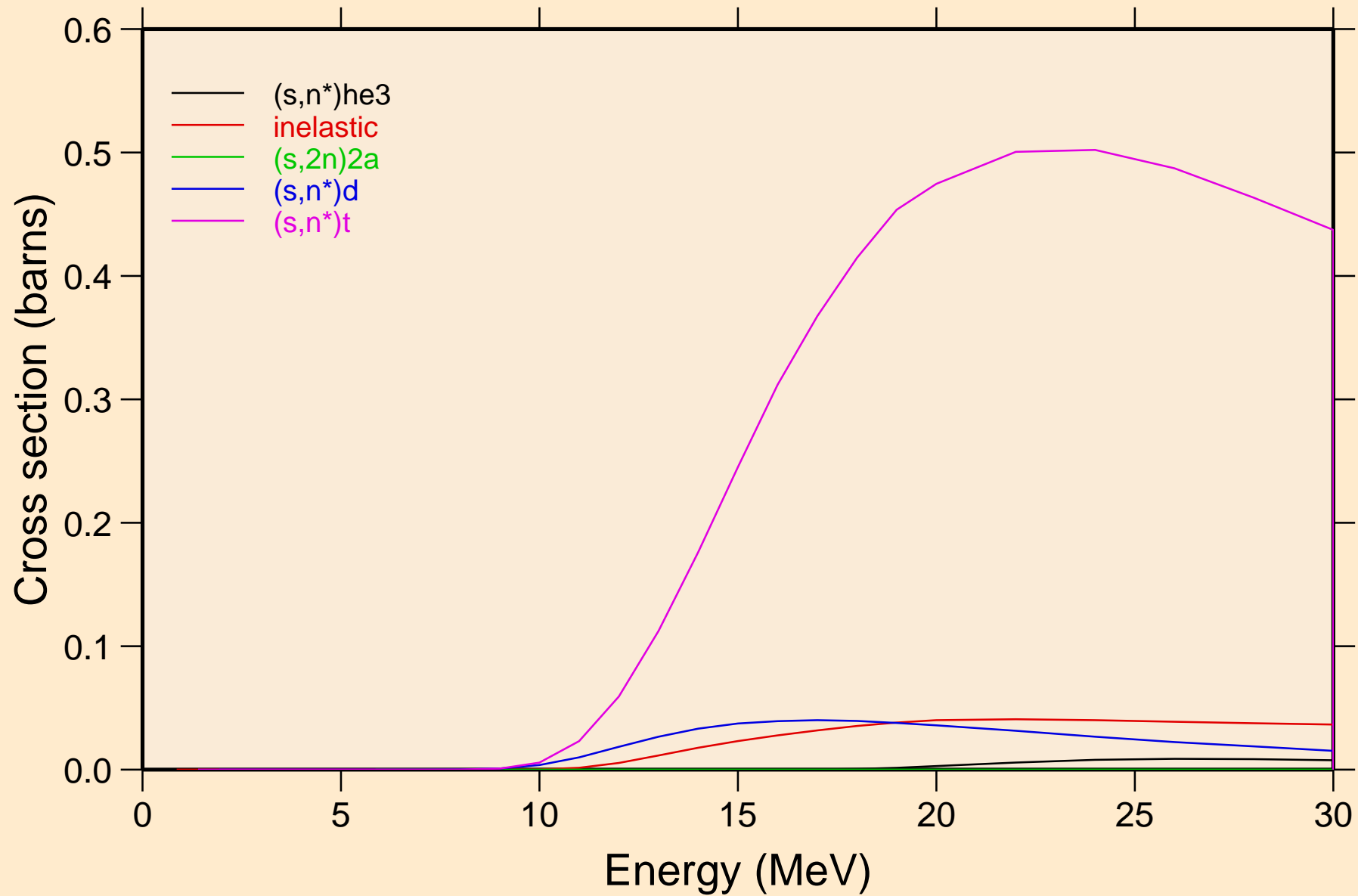
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

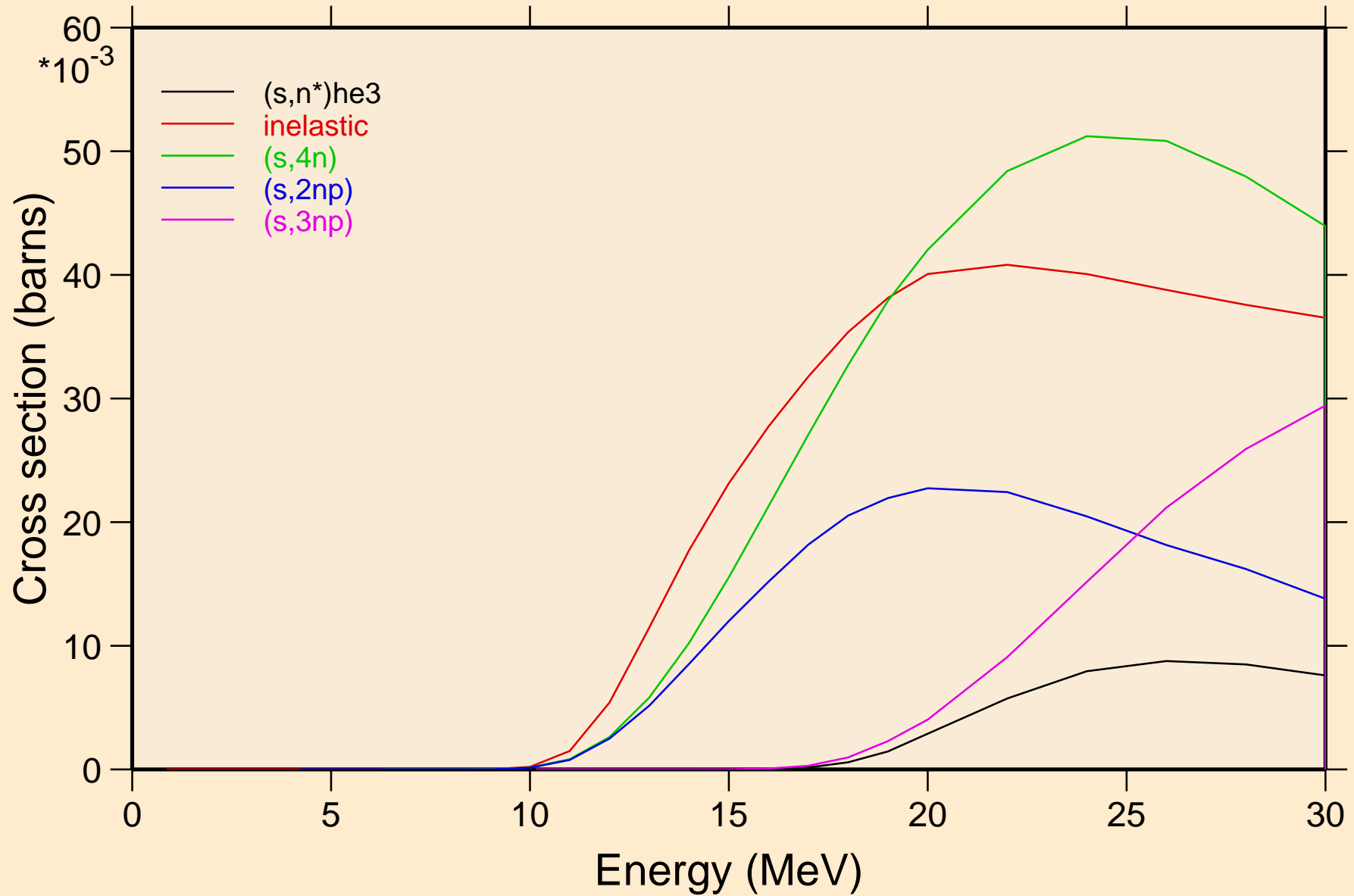


KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

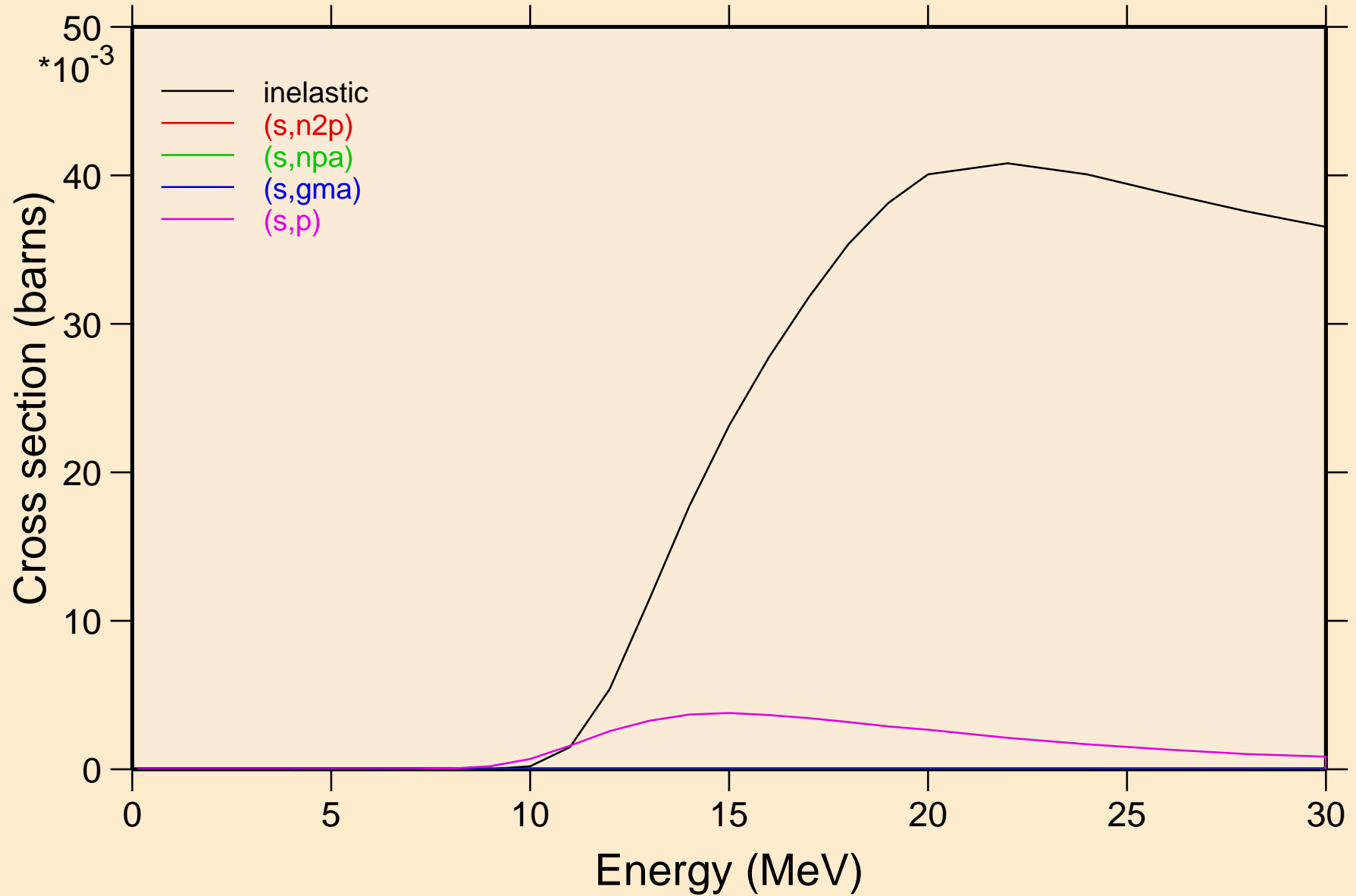




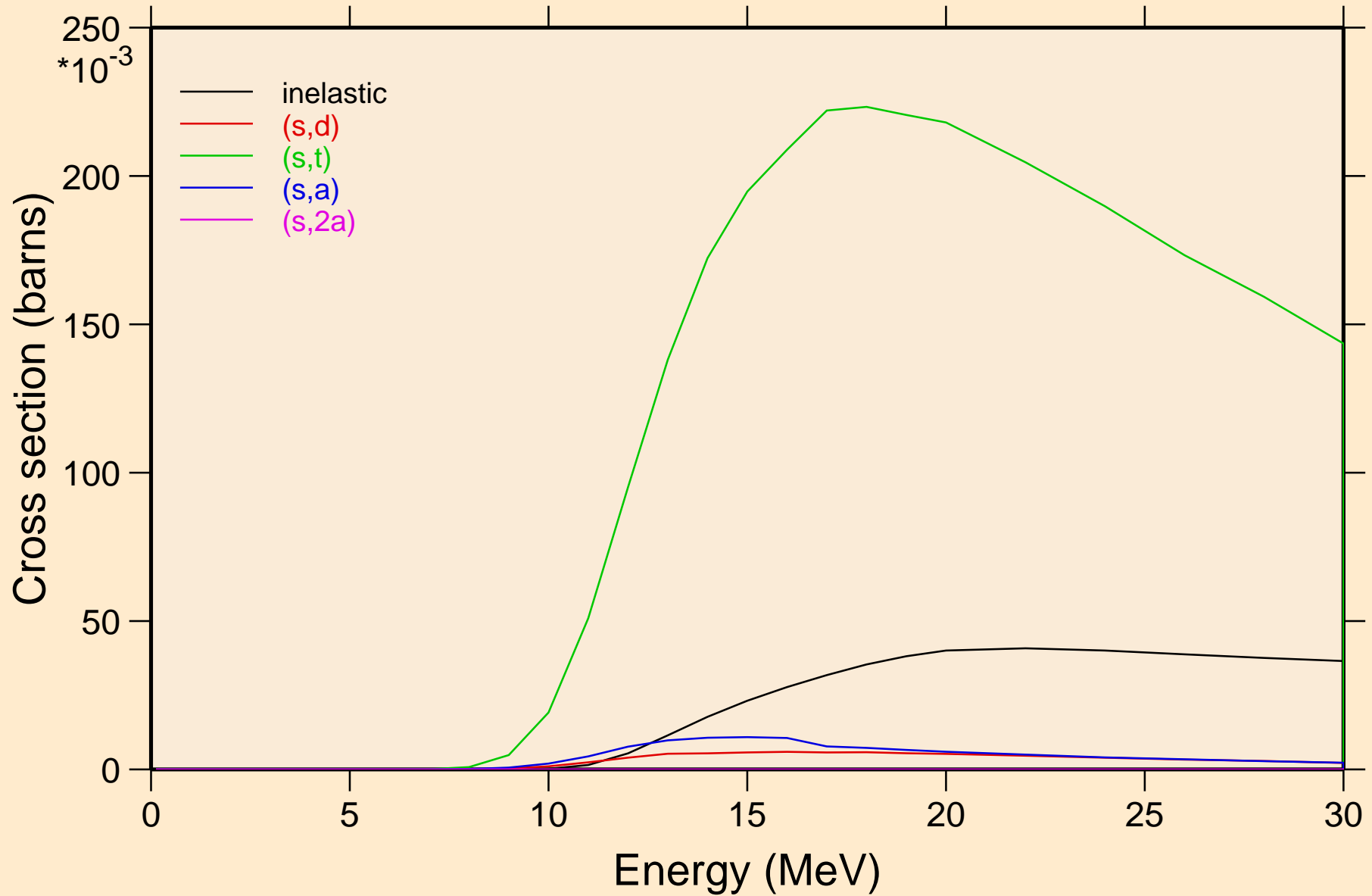
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Threshold reactions



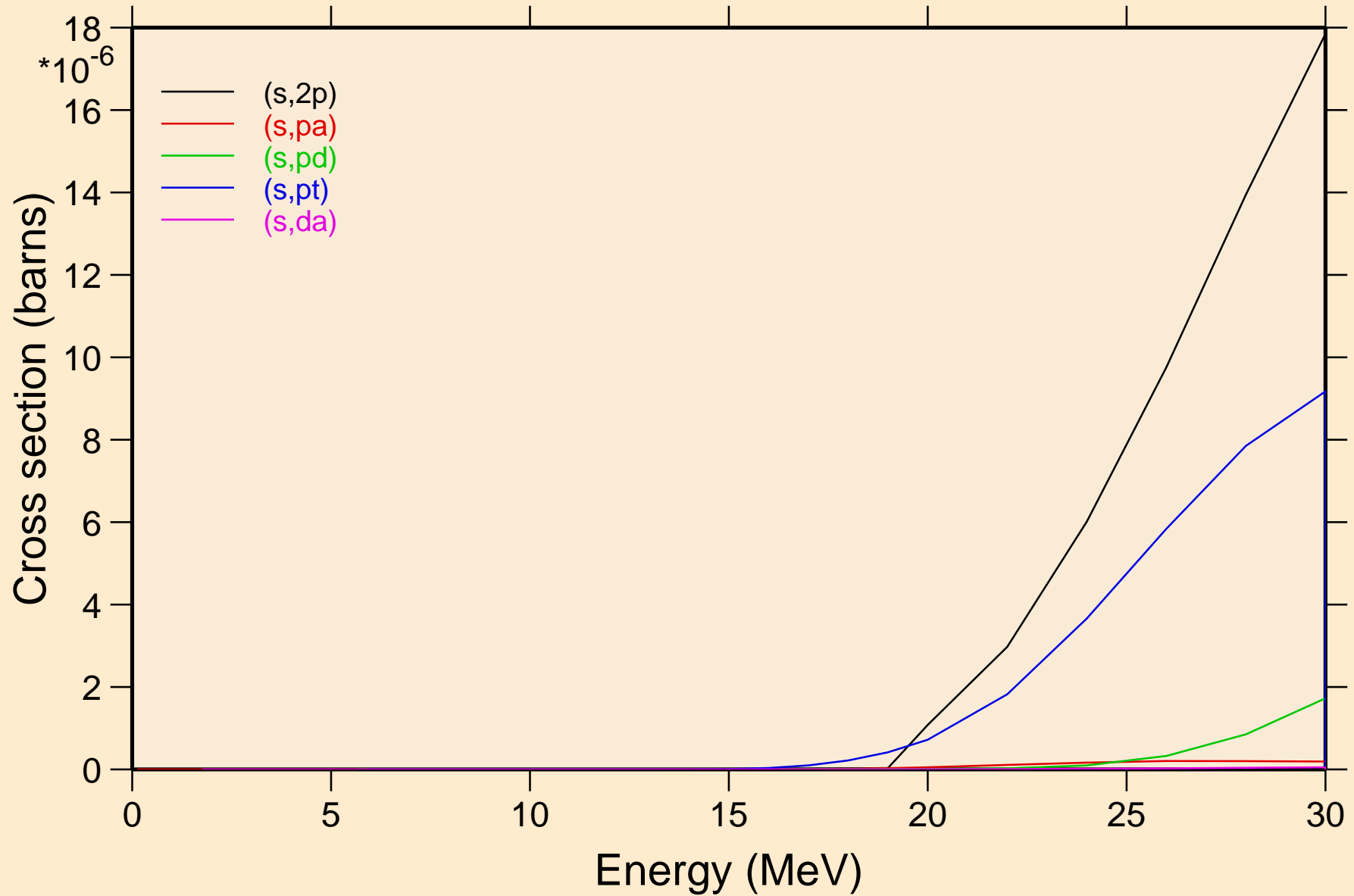
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Threshold reactions



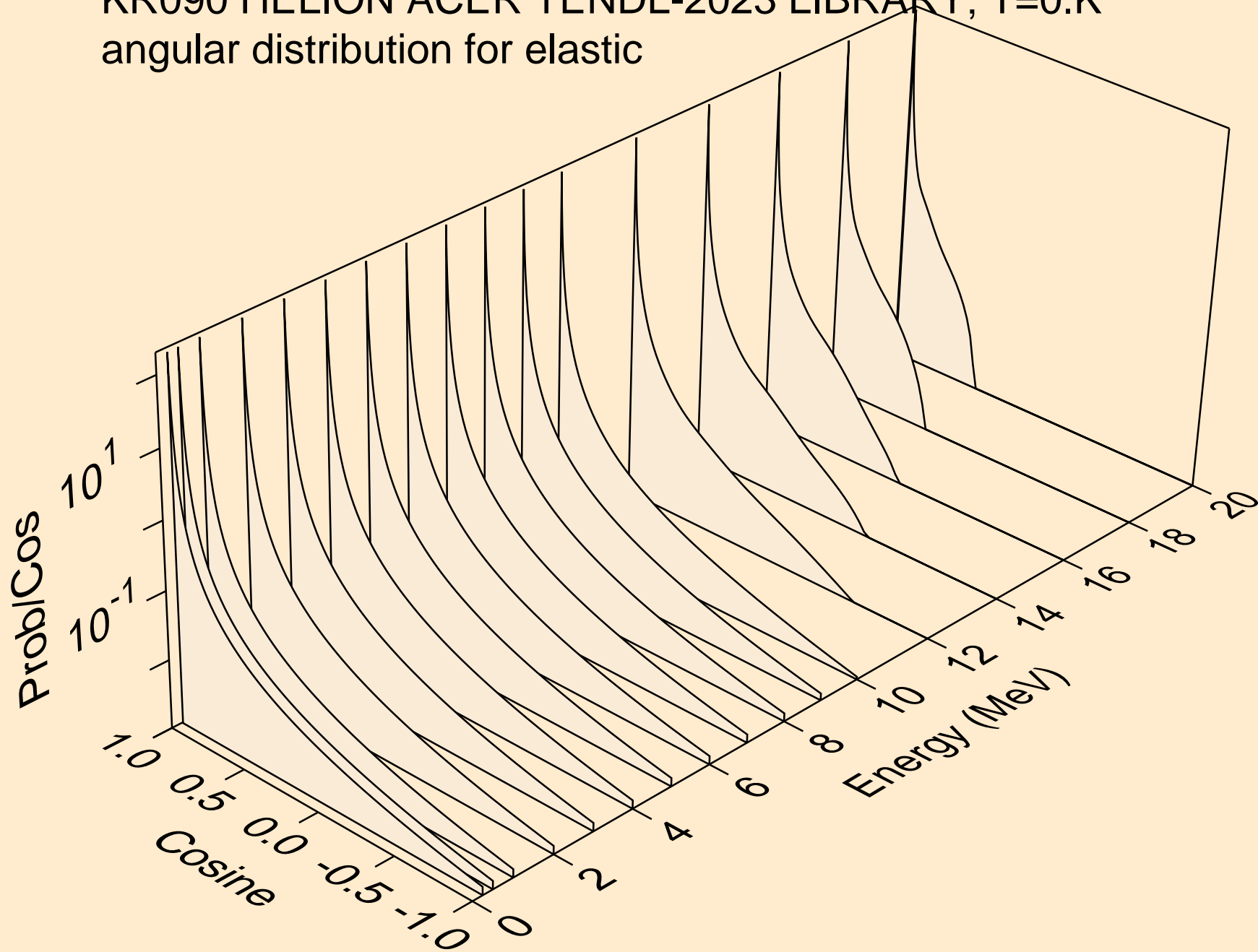
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Threshold reactions



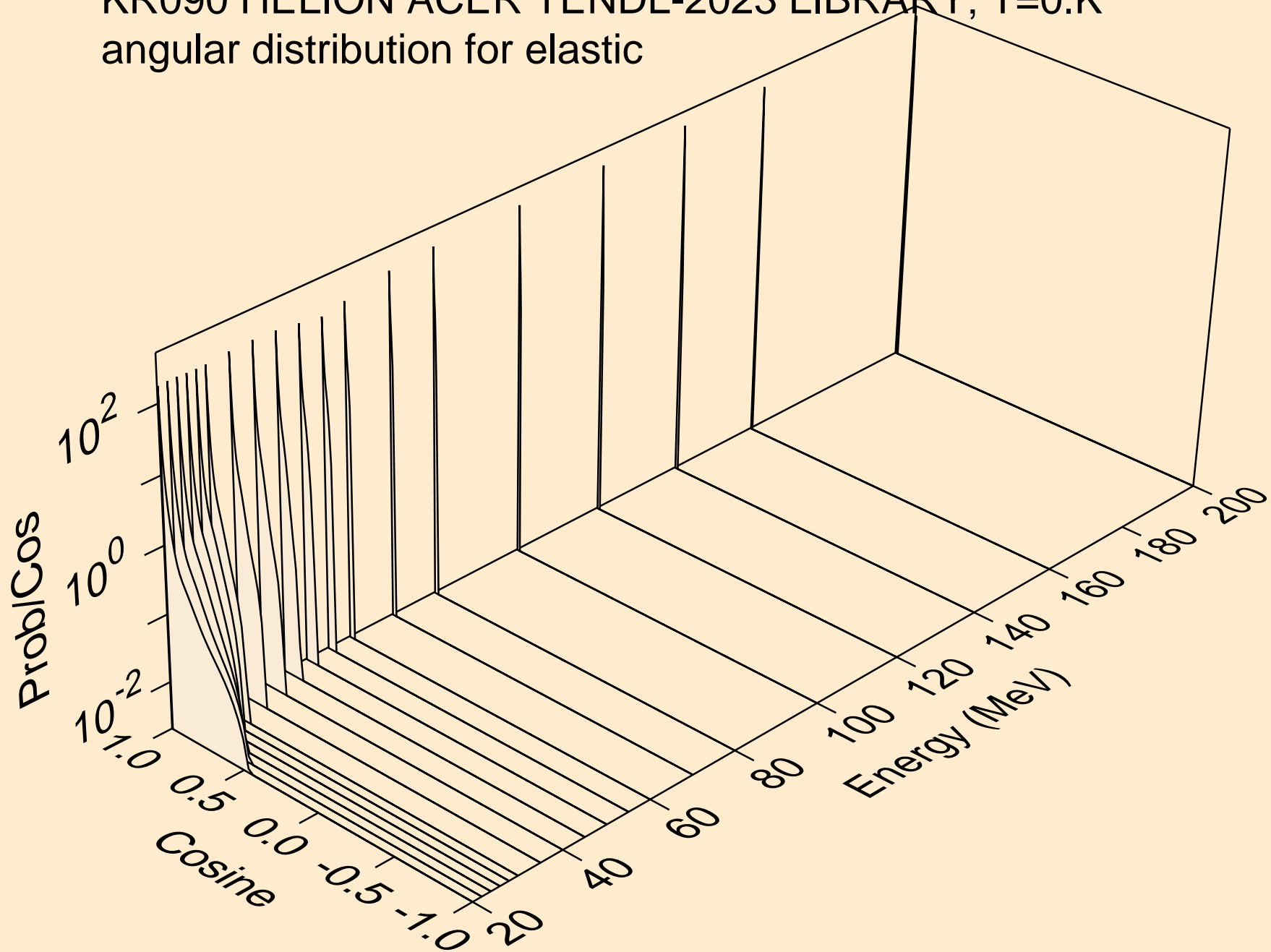
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Threshold reactions



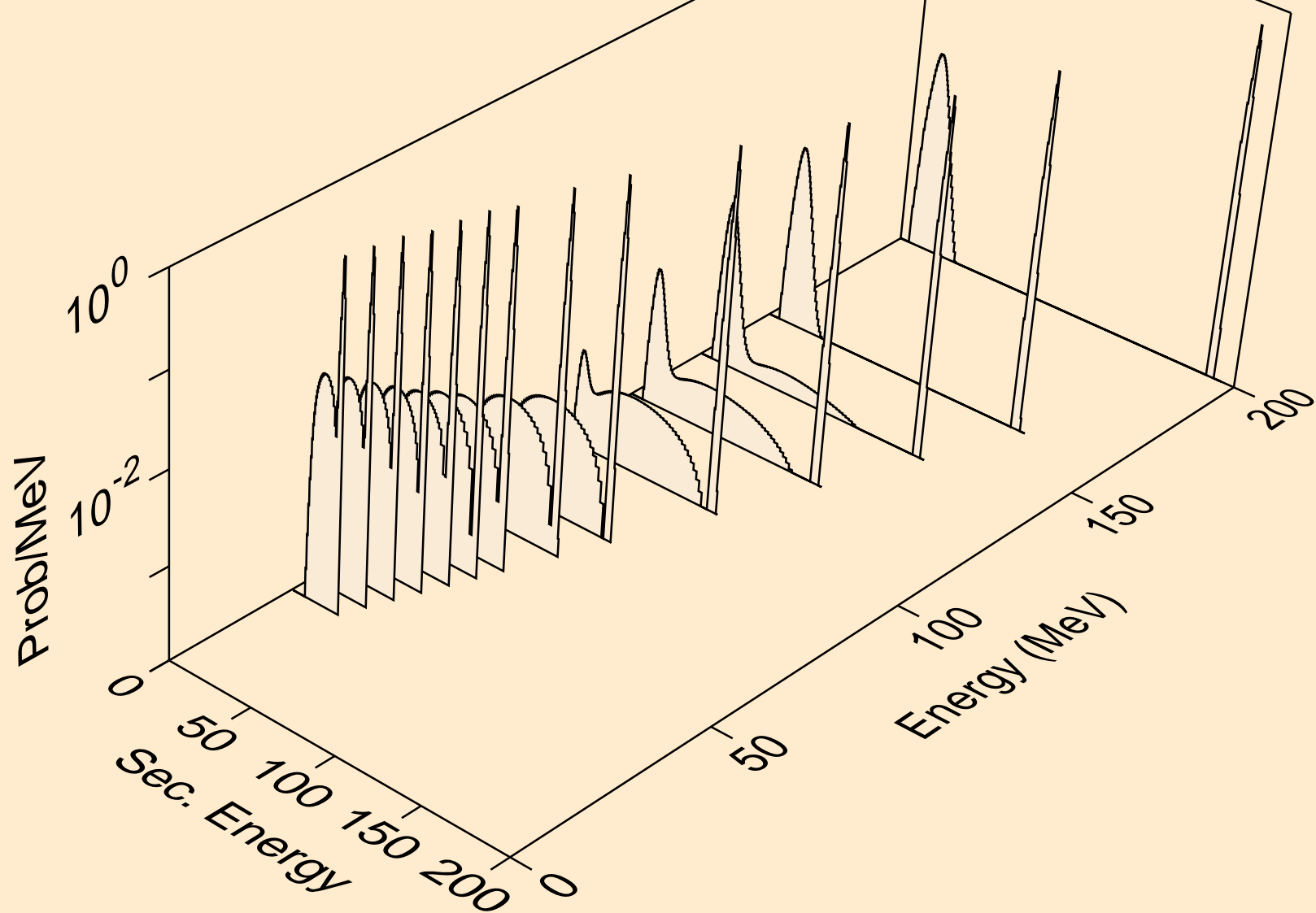
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



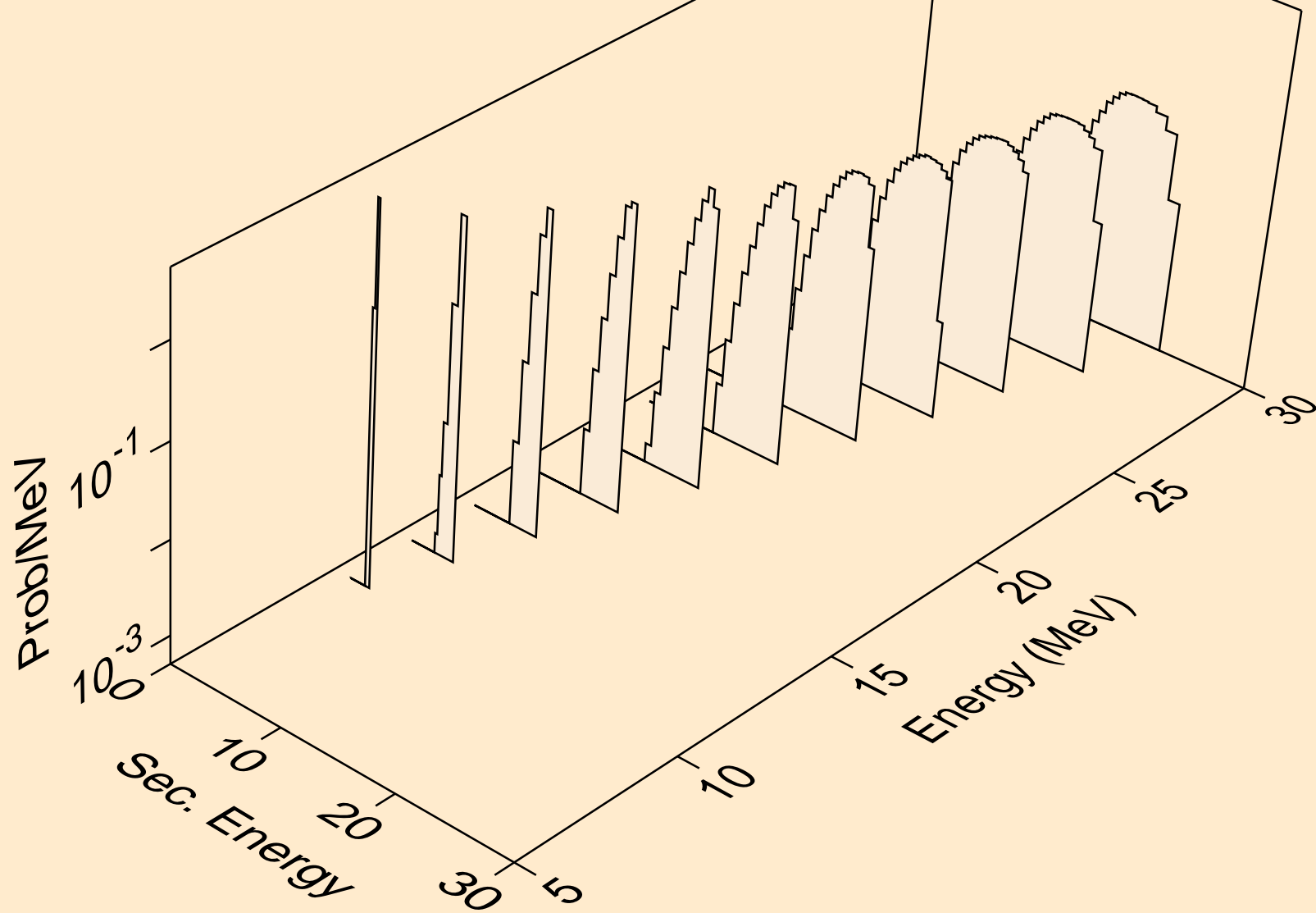
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,x)

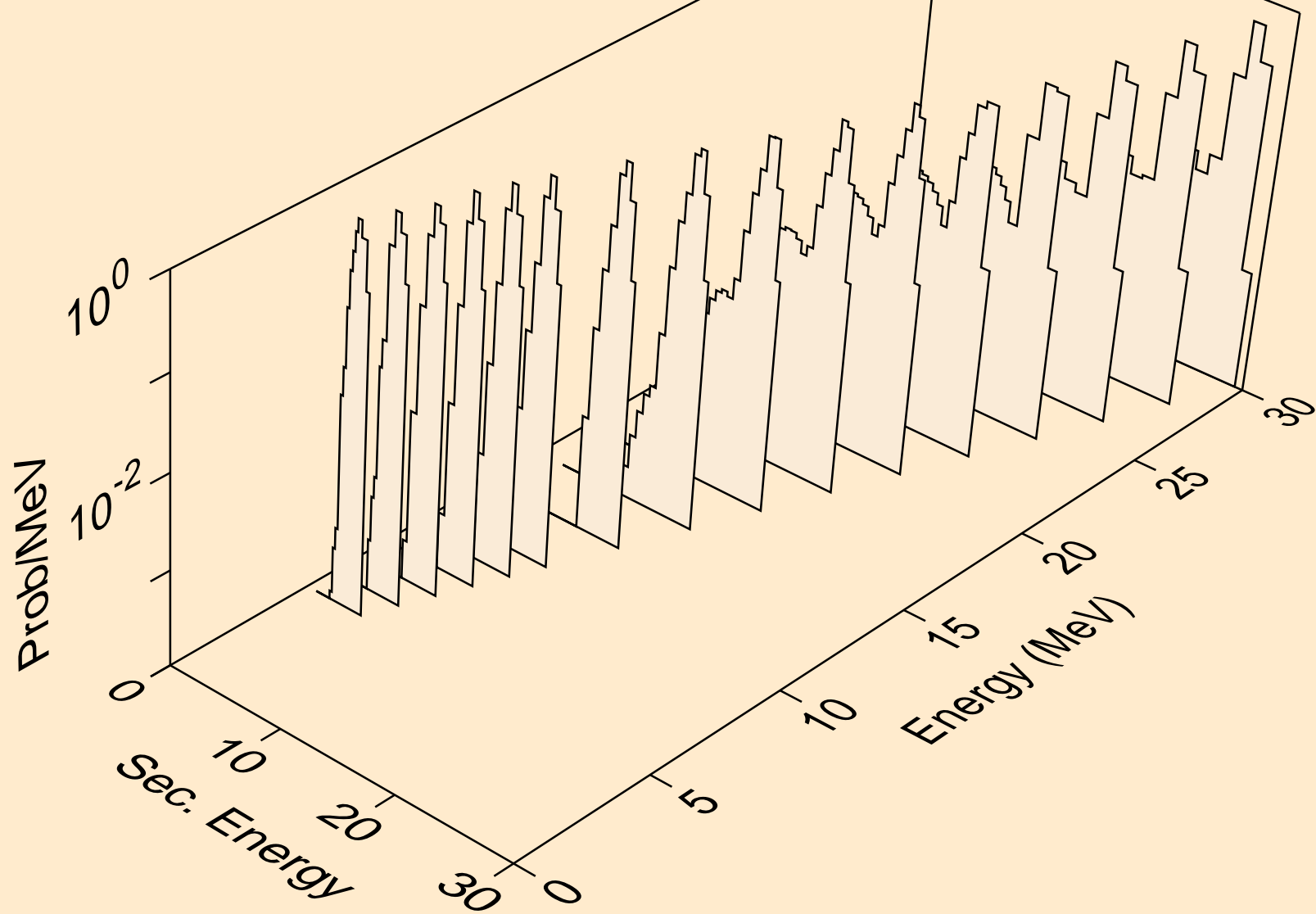


KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for (s,n\*)he3

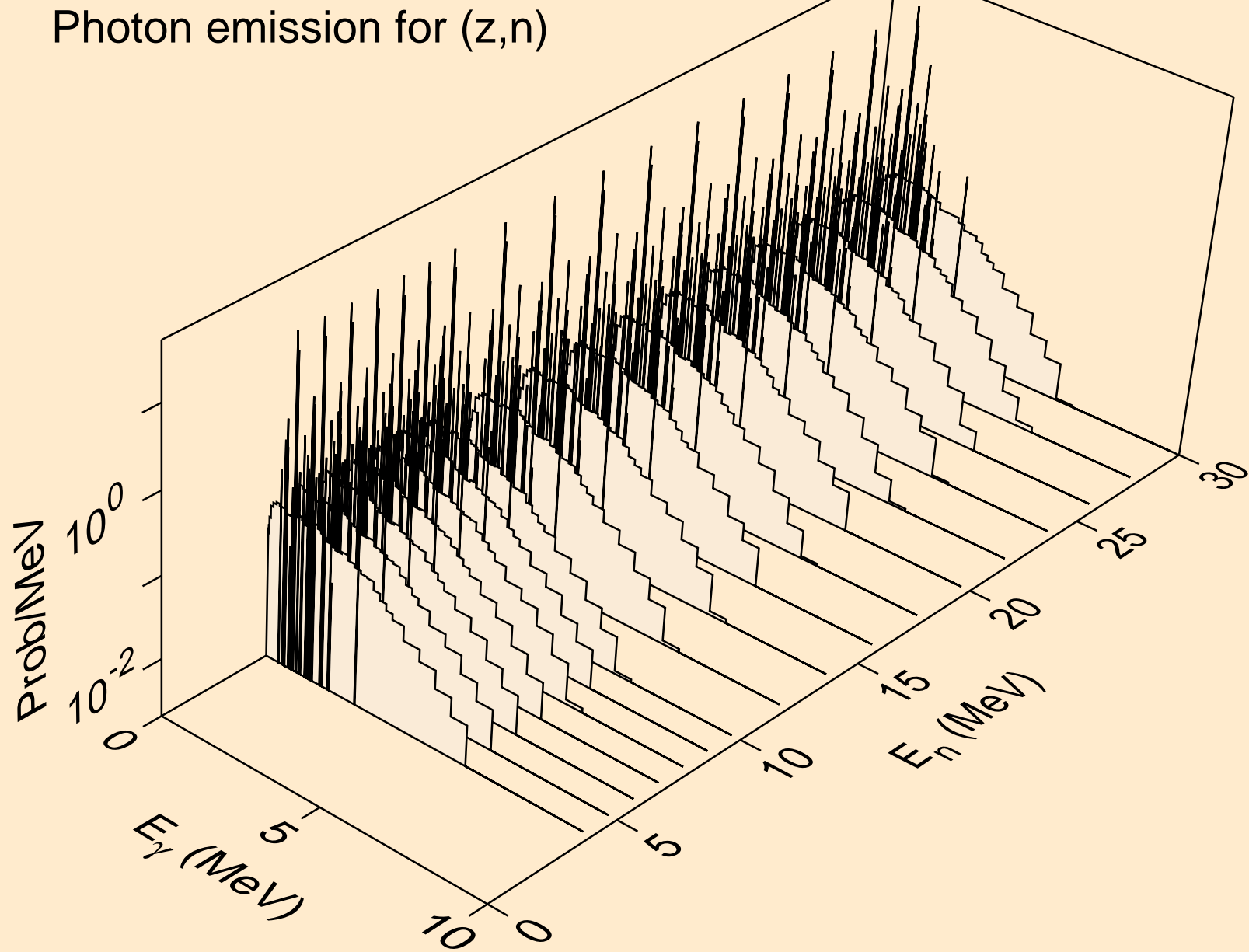




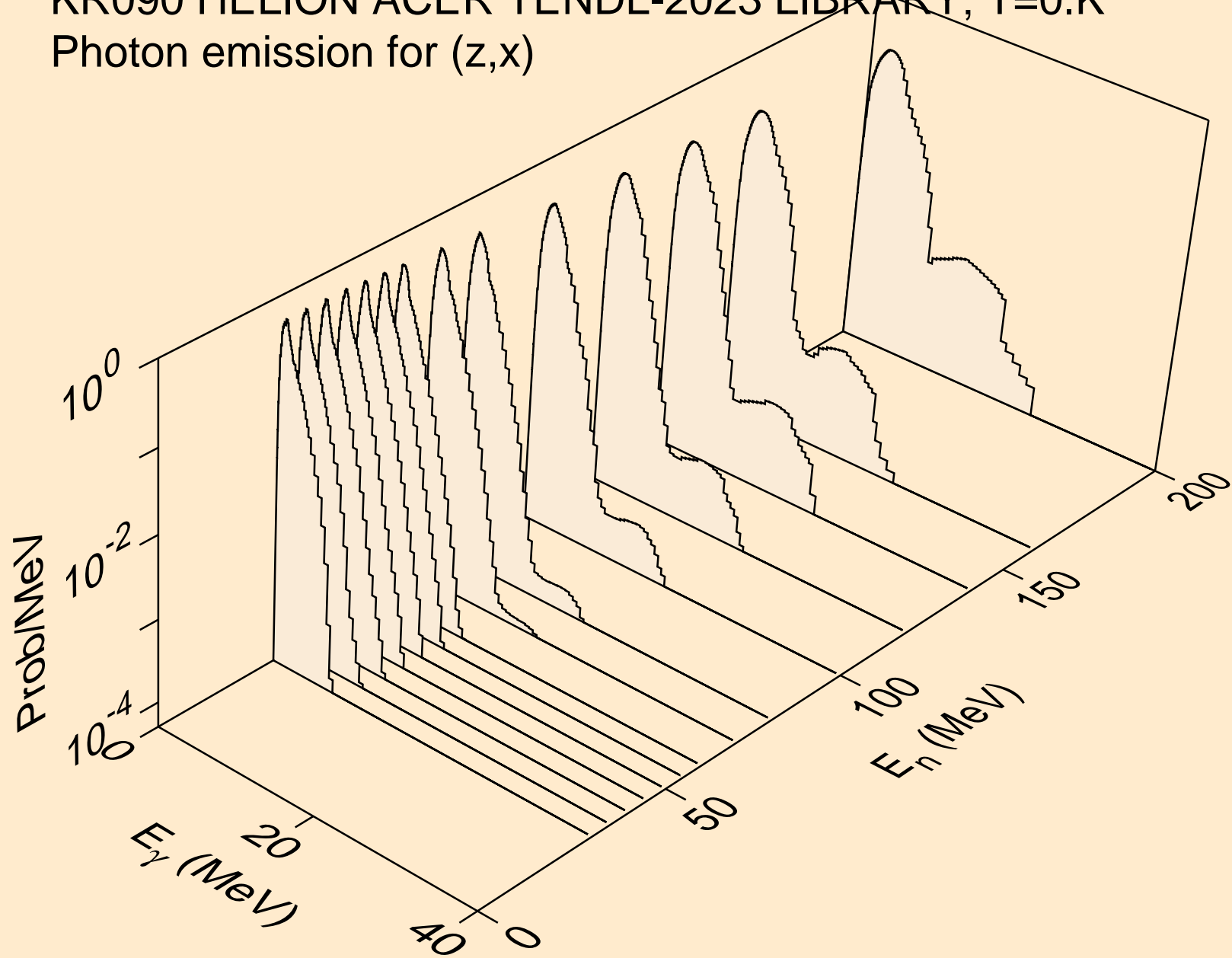
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
He-3 emission for inelastic



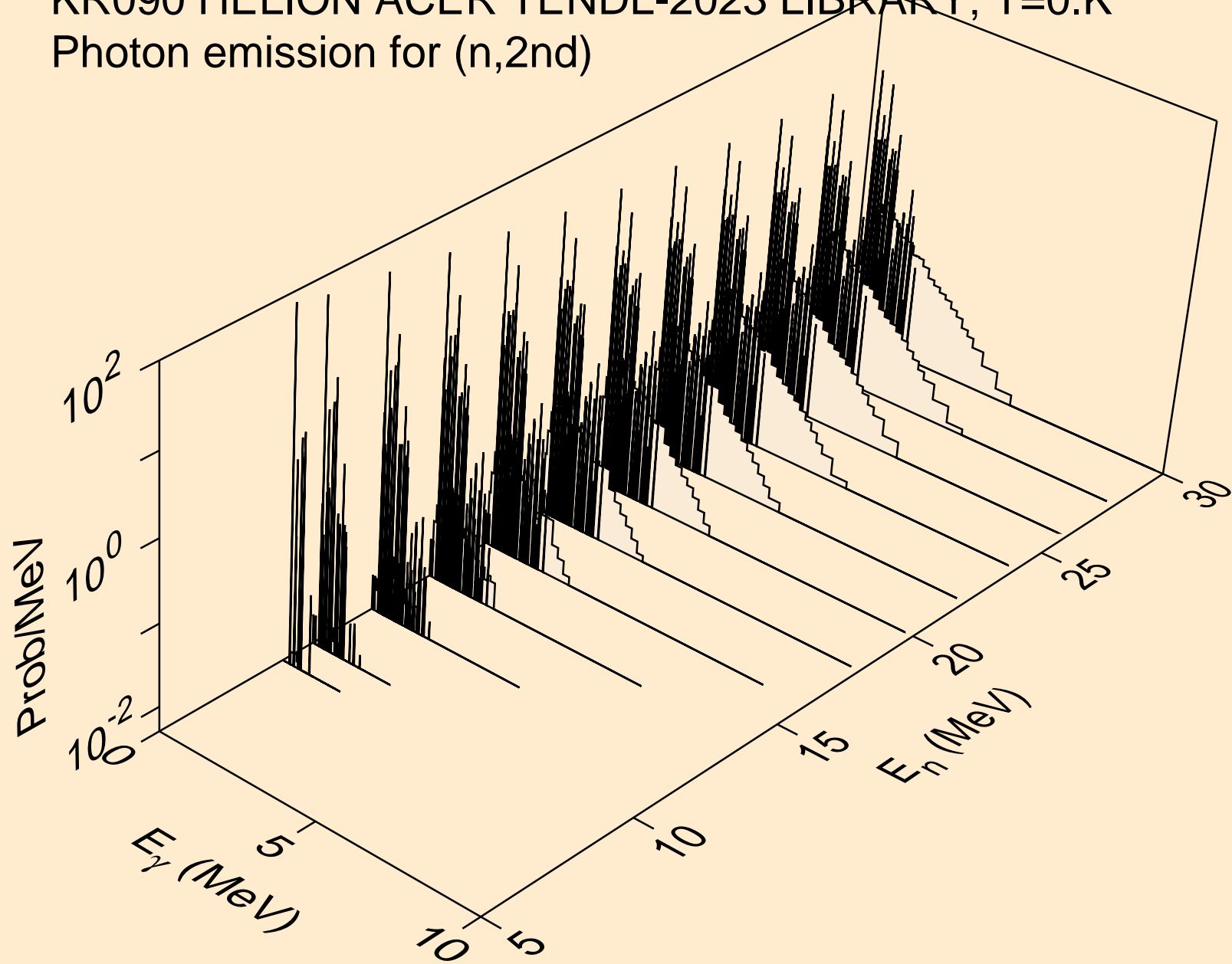
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



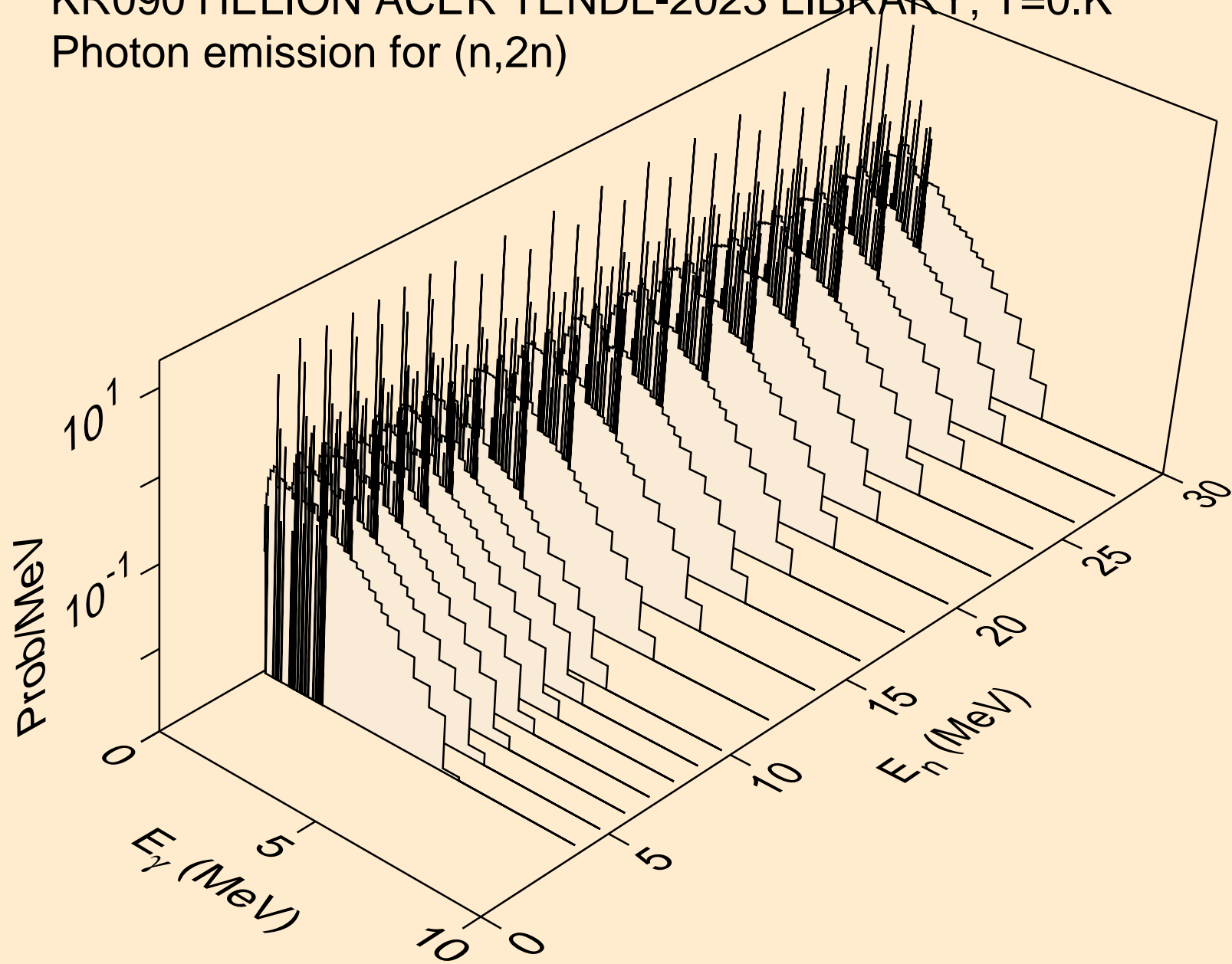
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Photon emission for (z,x)



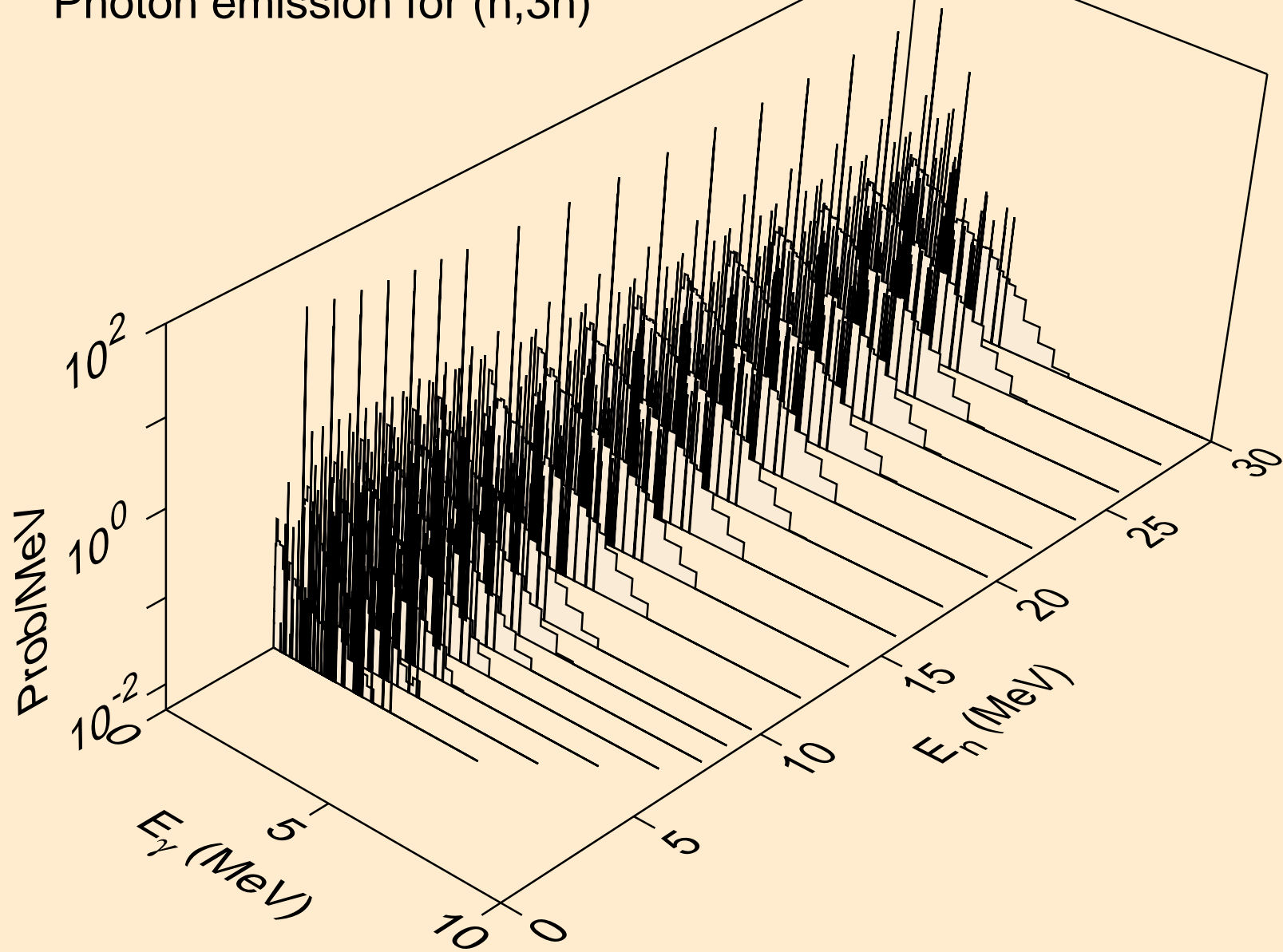
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2nd)



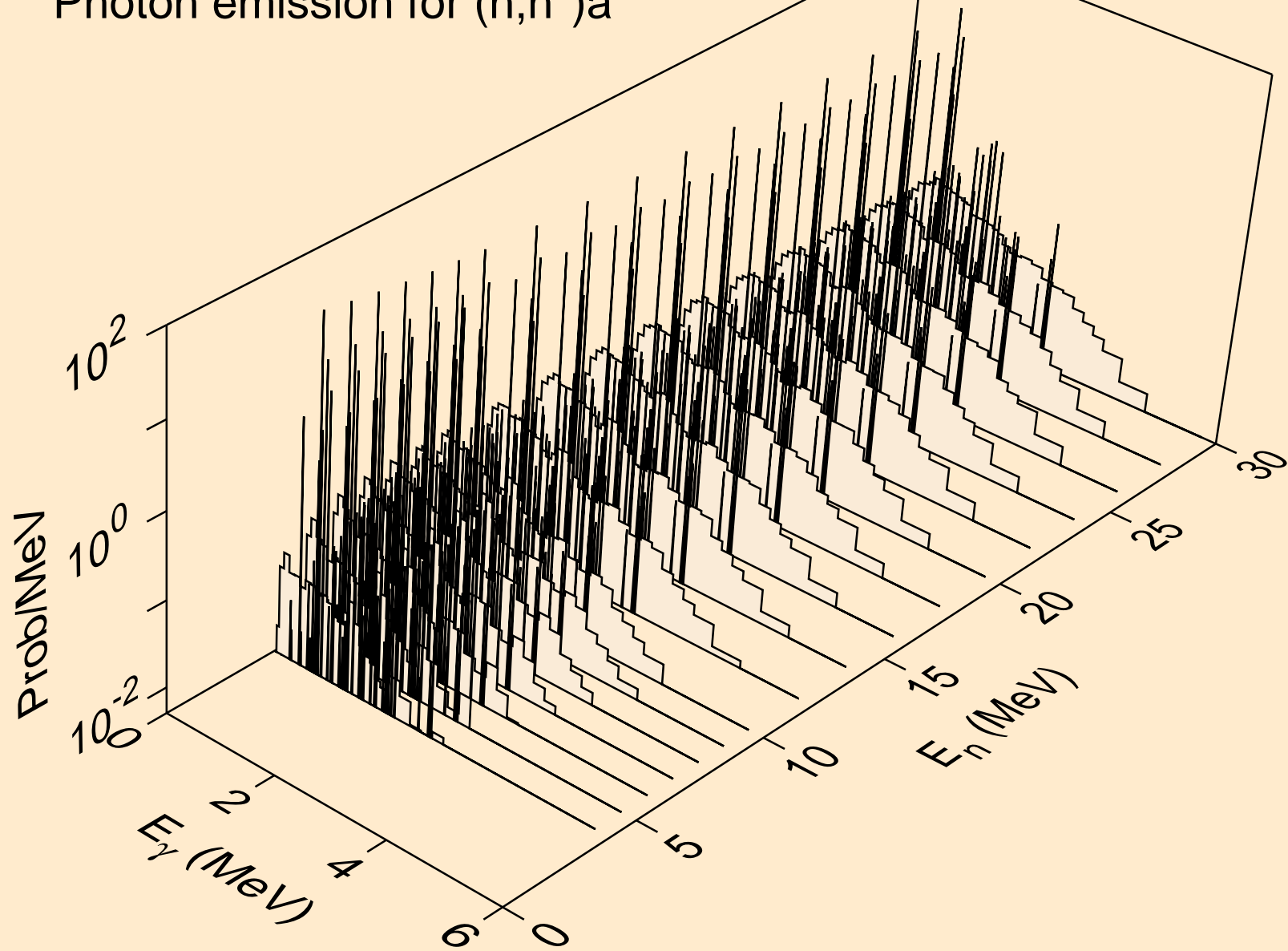
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



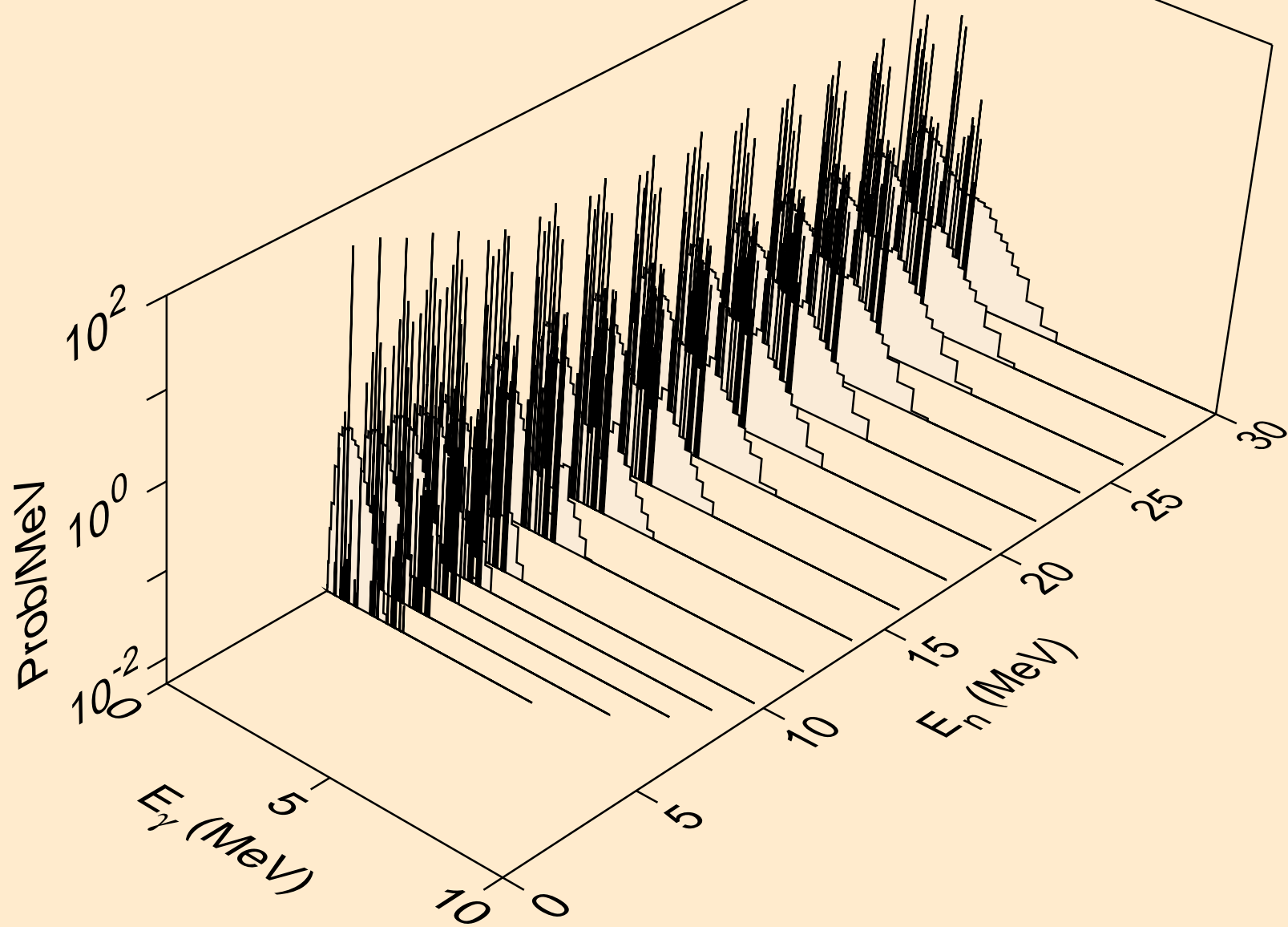
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,3n)



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

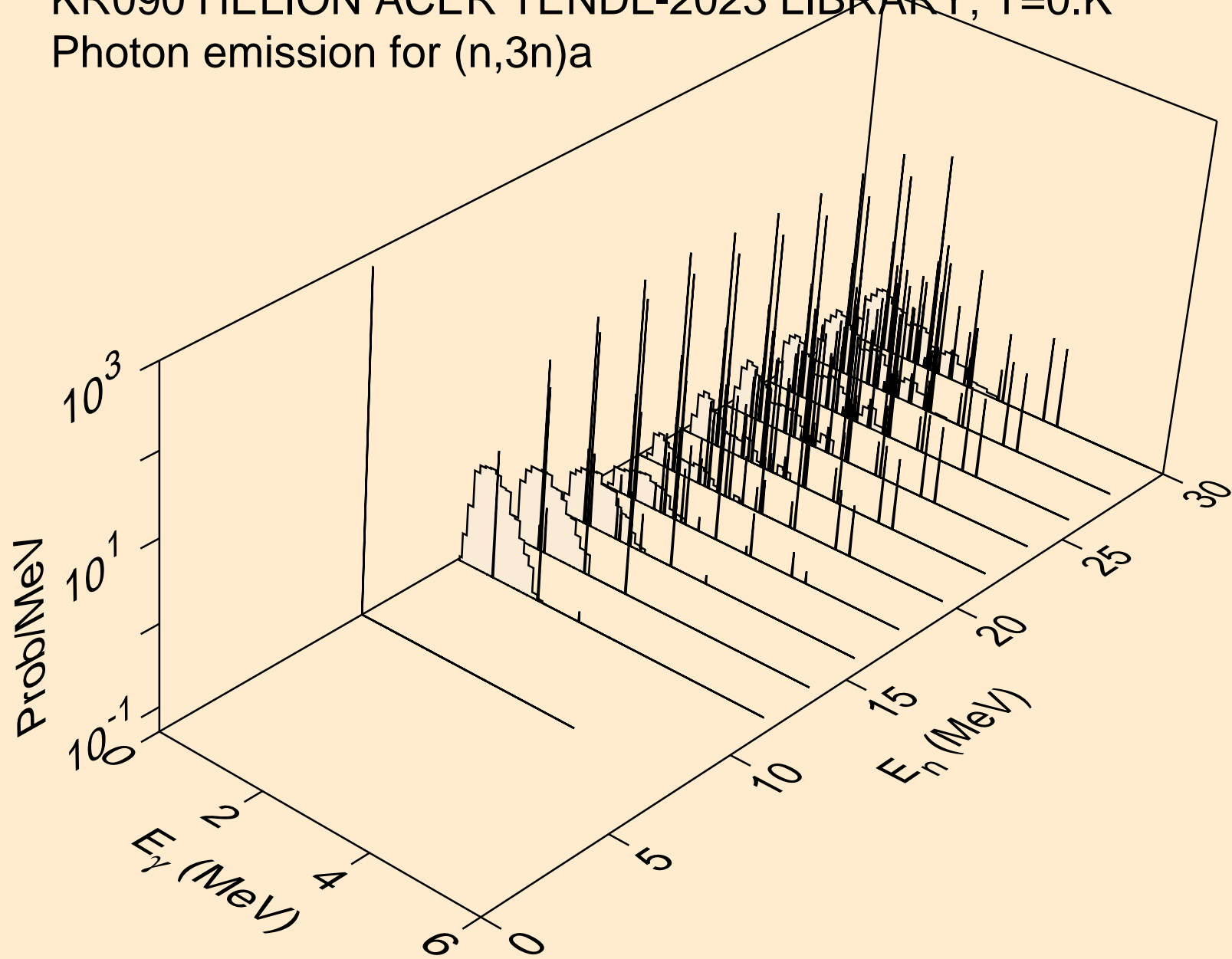


KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a

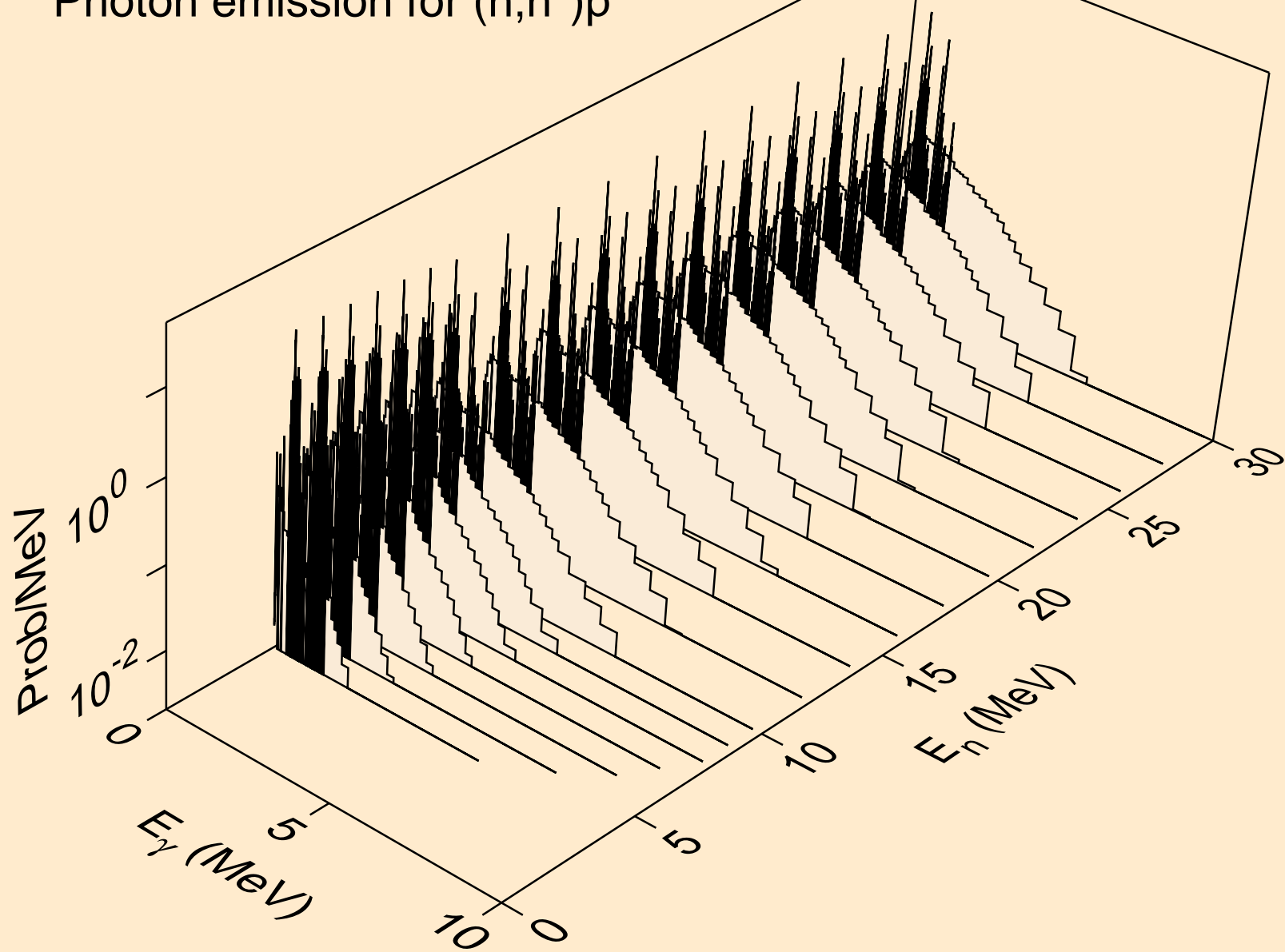




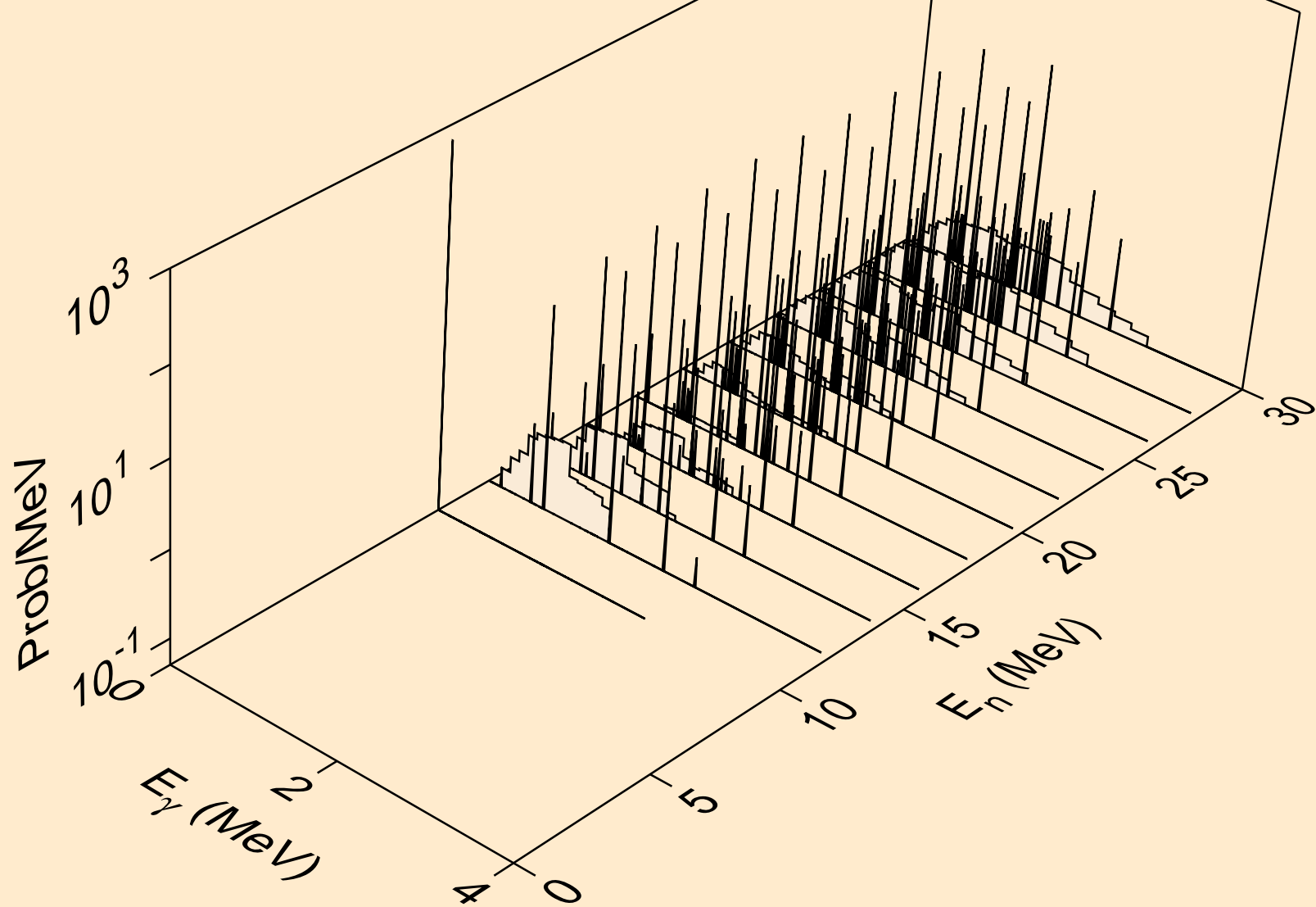
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Photon emission for (n,3n)a



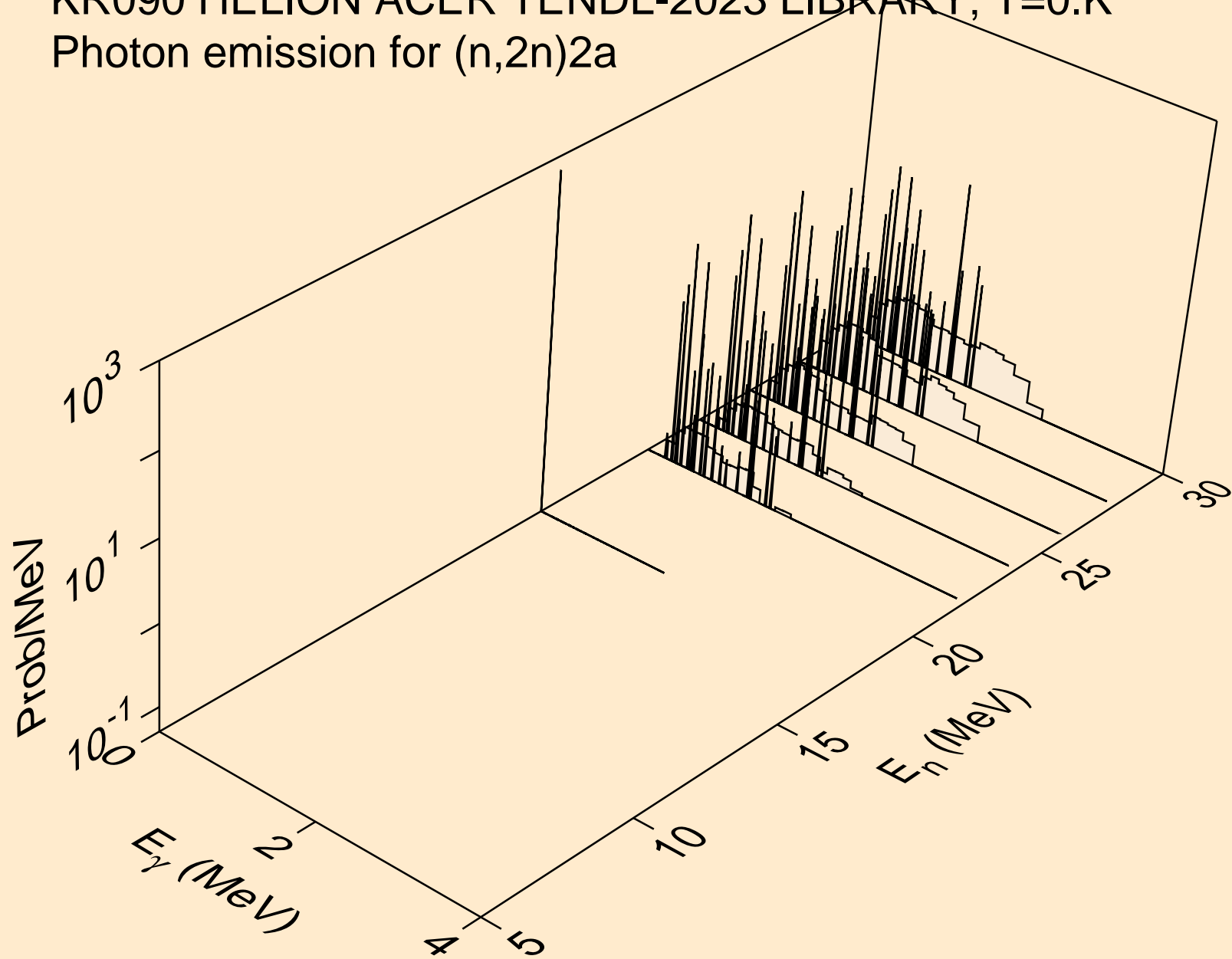
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



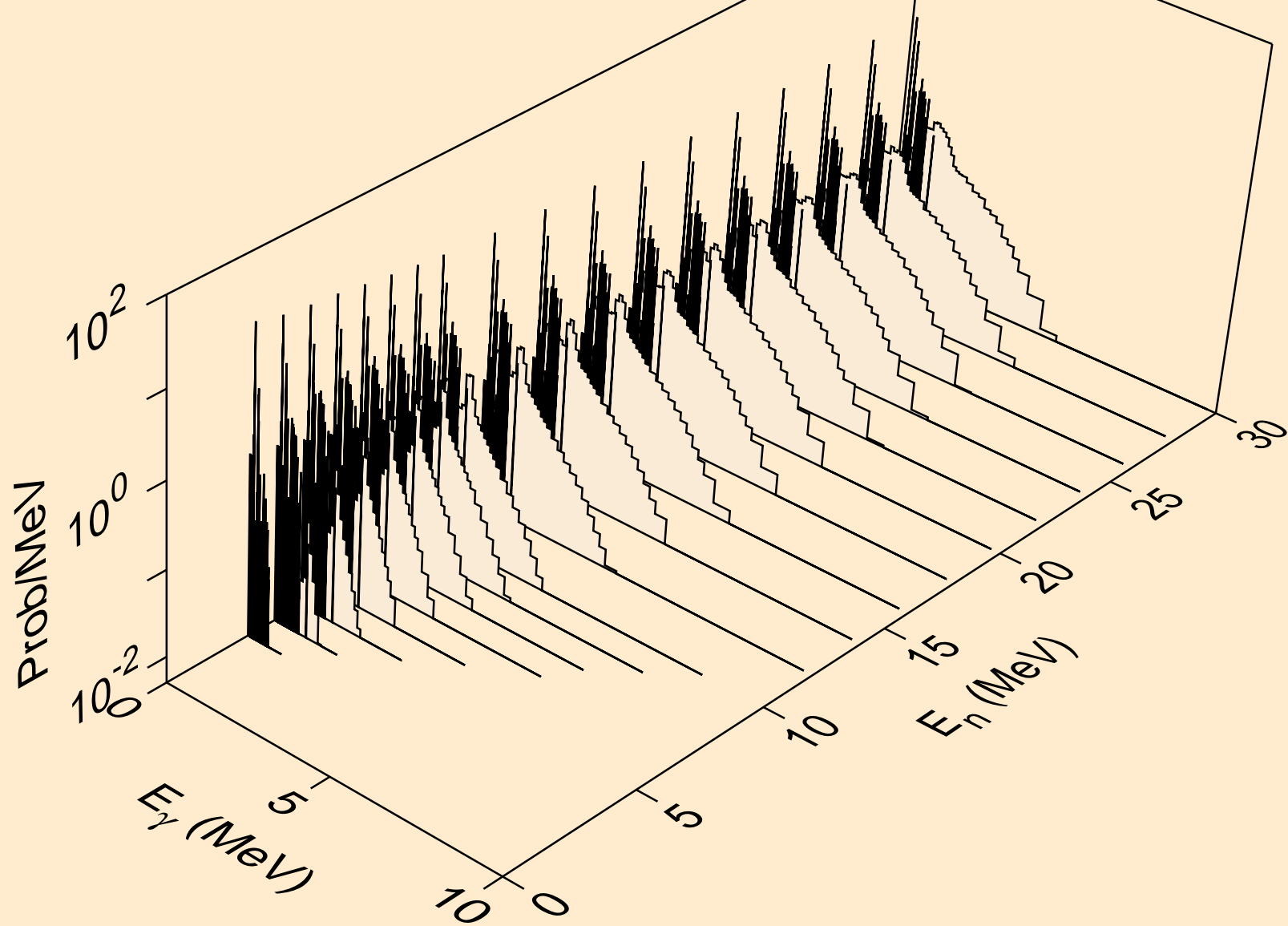
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



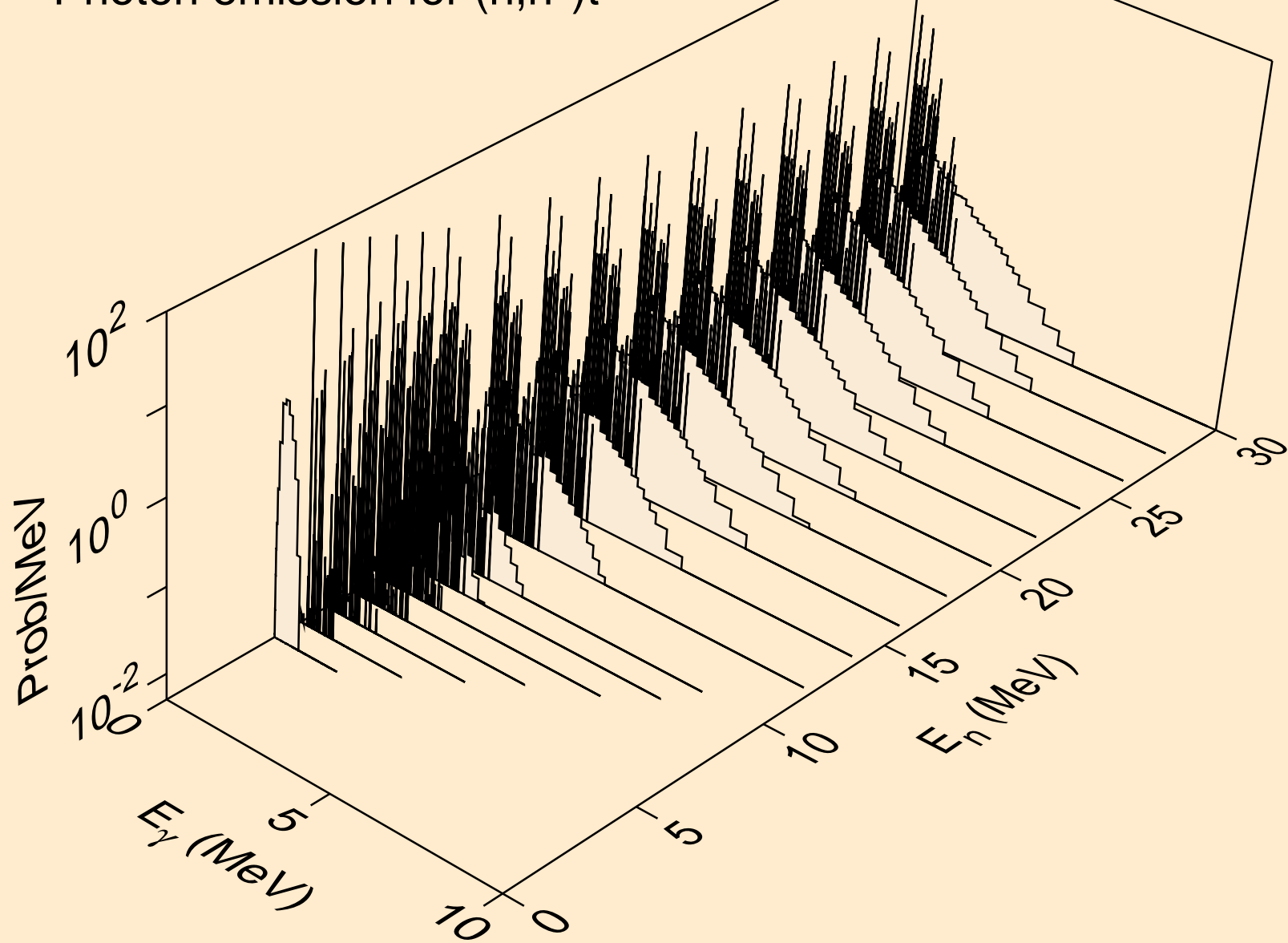
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Photon emission for (n,2n)2a



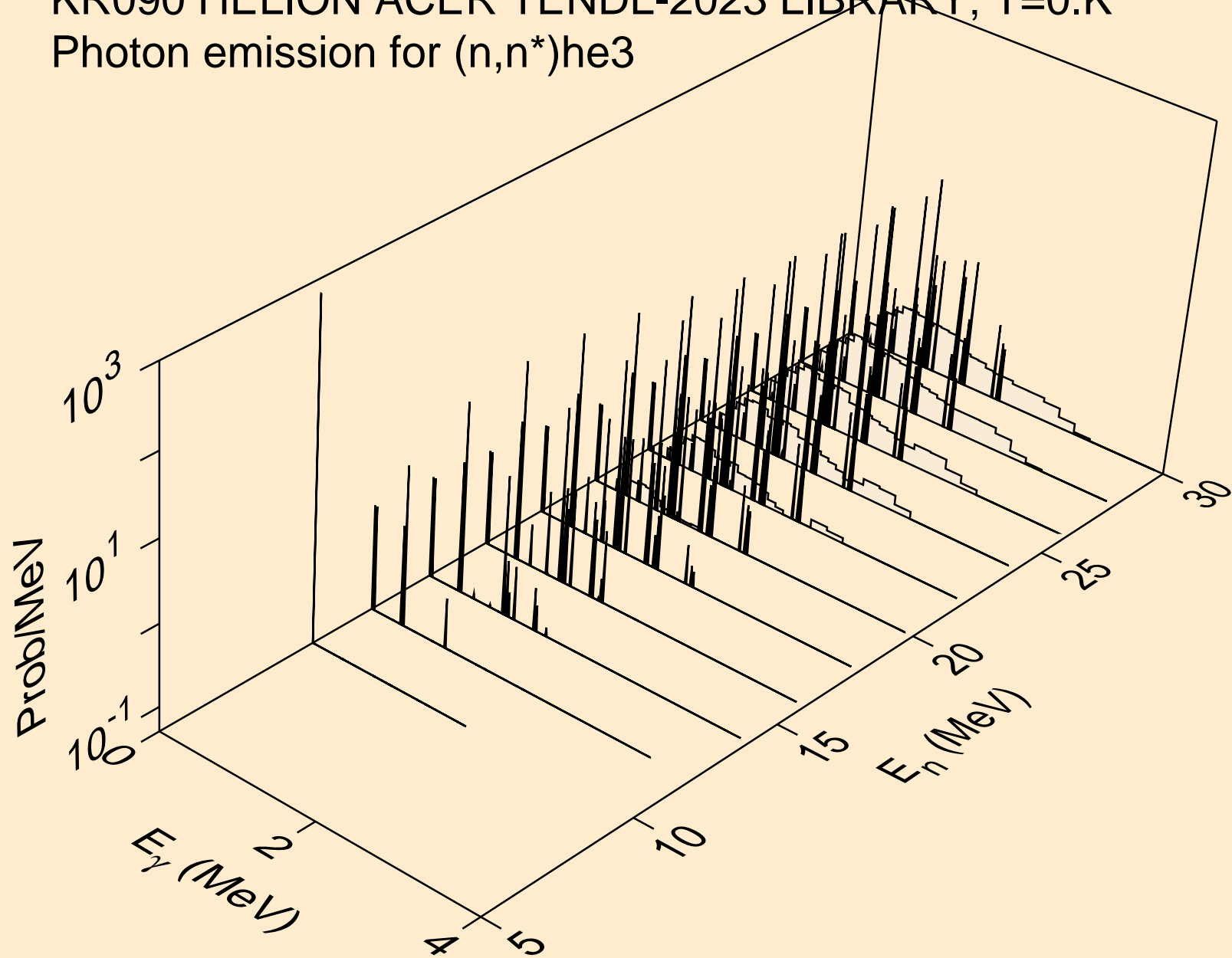
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Photon emission for (n,n\*)d



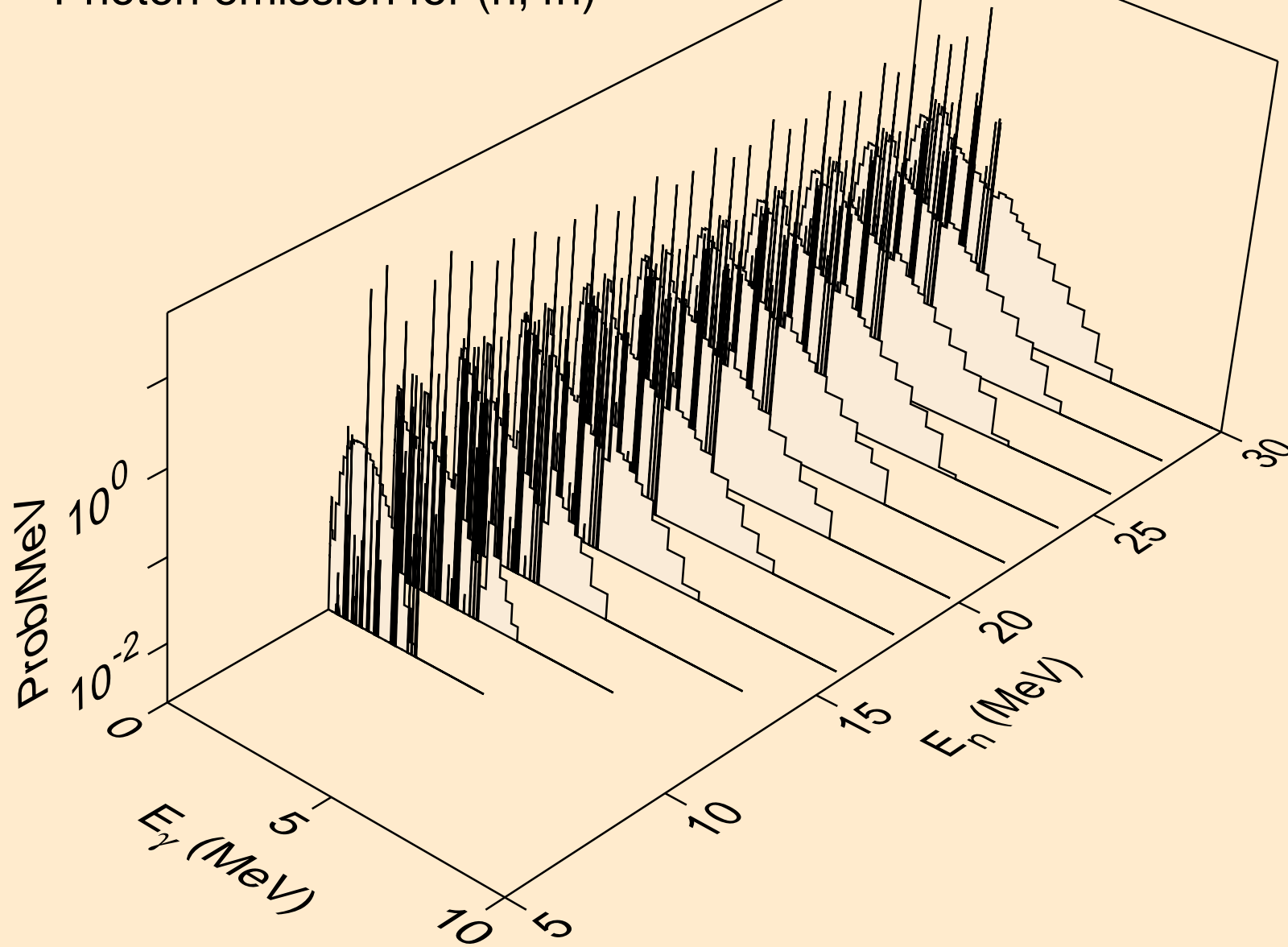
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3

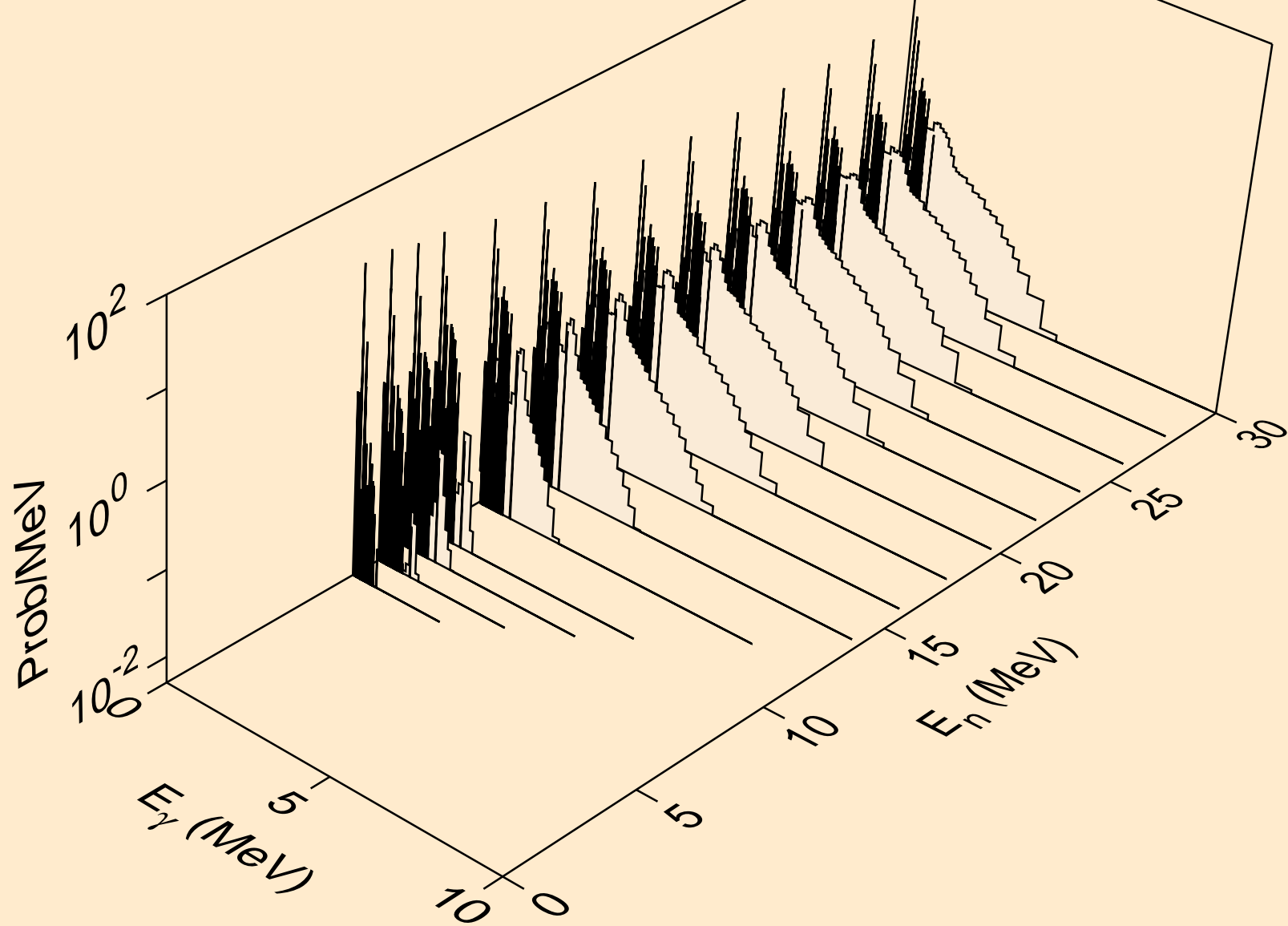


KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,4n)

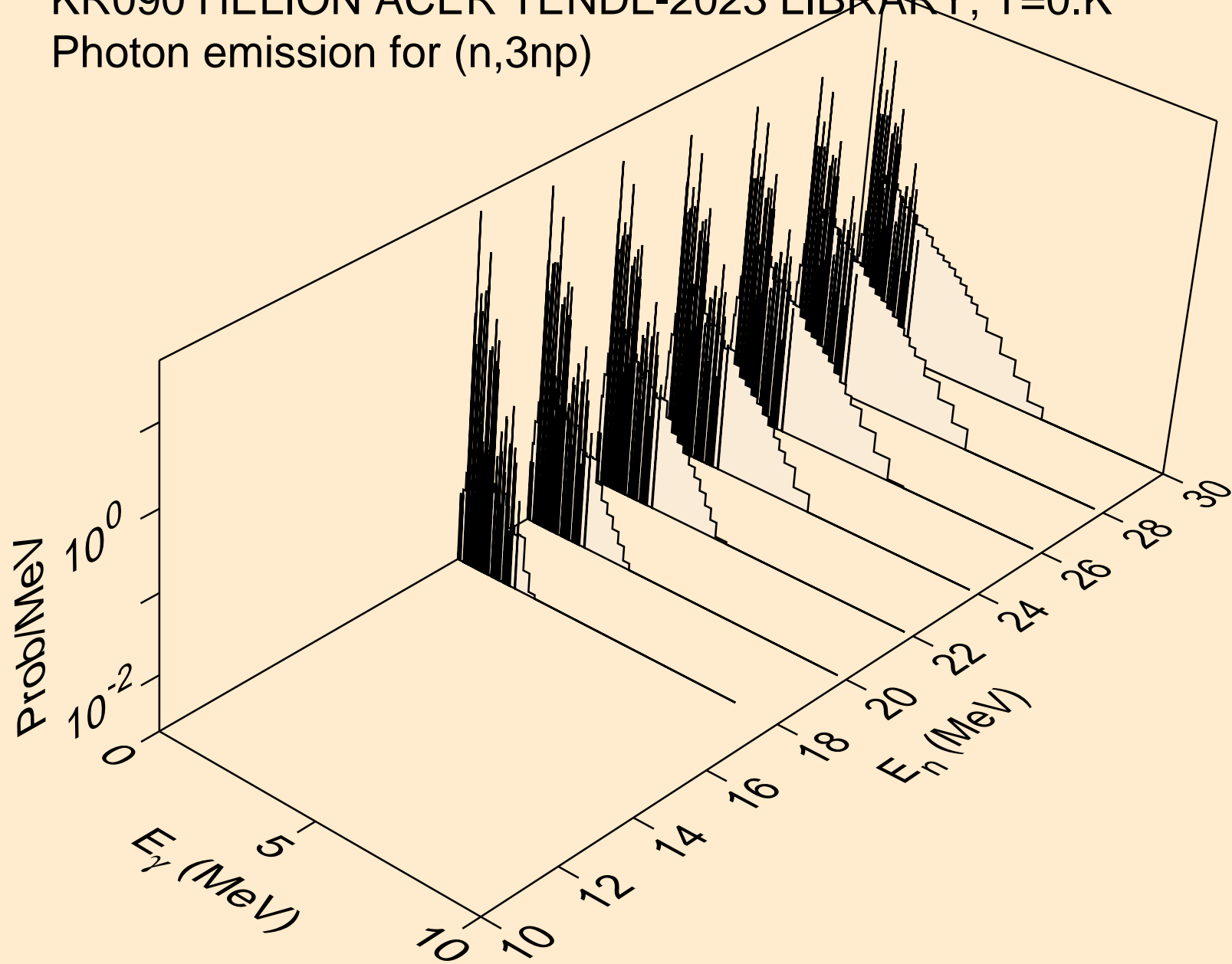




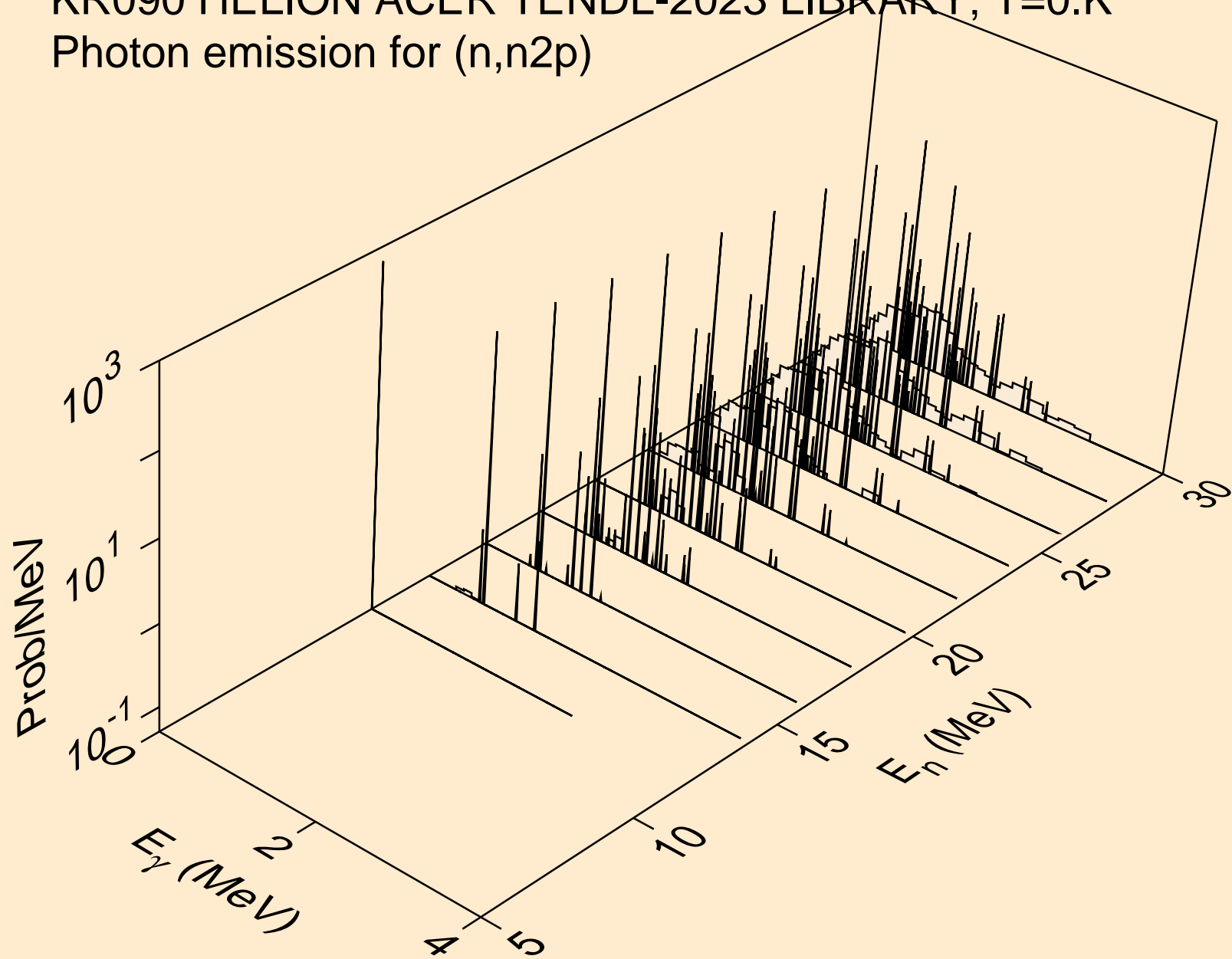
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Photon emission for (n,2np)



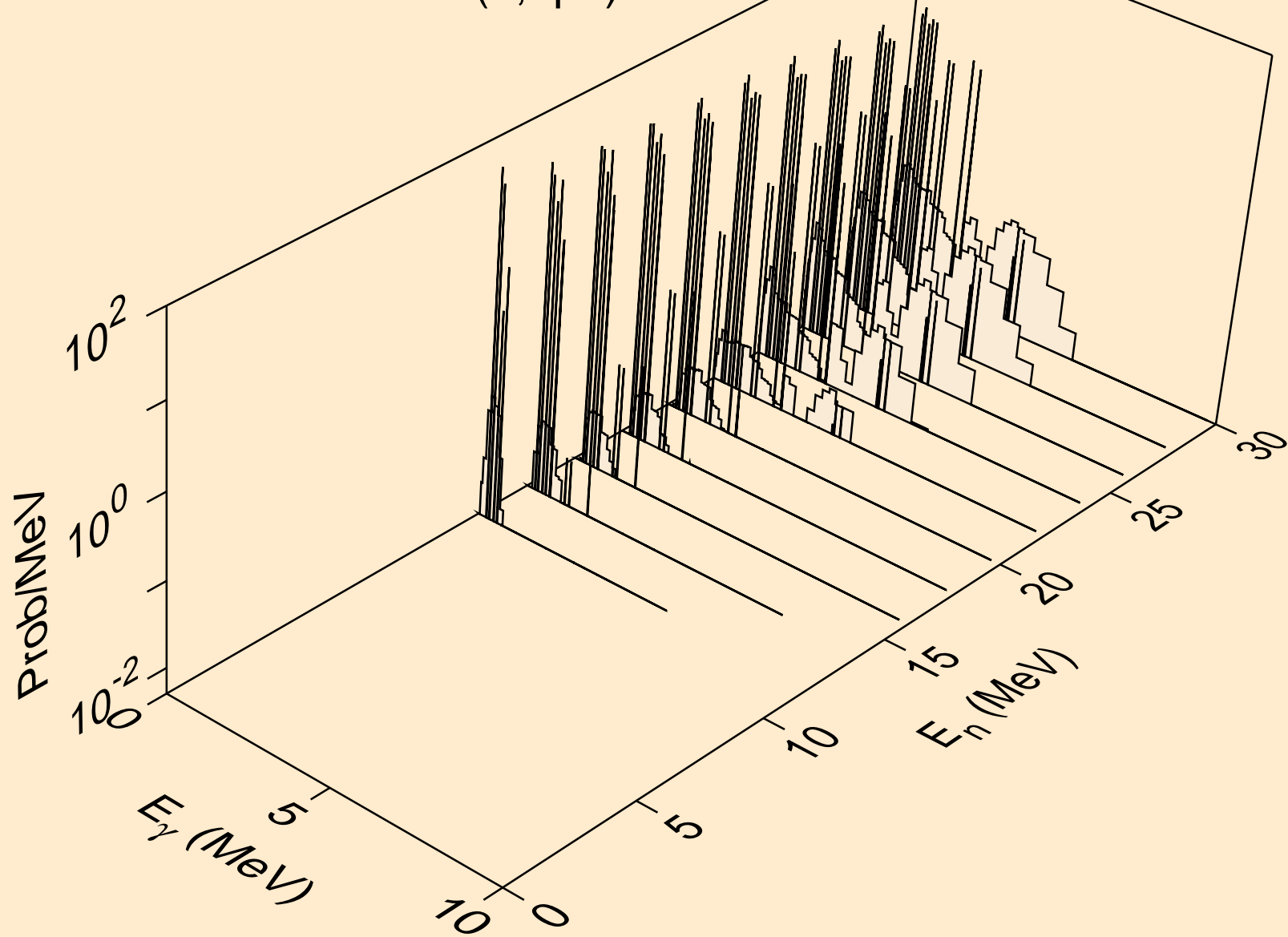
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Photon emission for (n,3np)



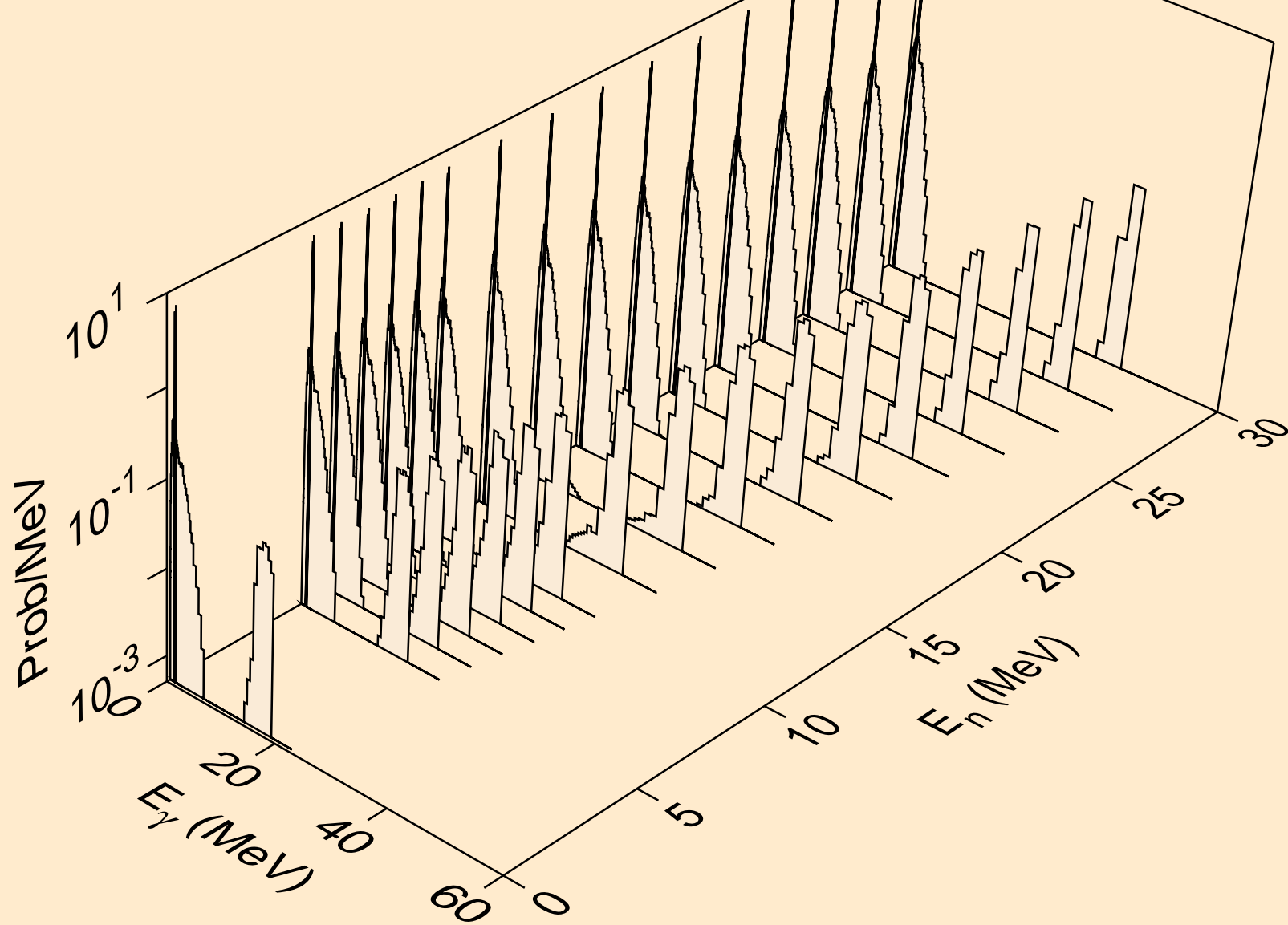
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Photon emission for (n,n2p)



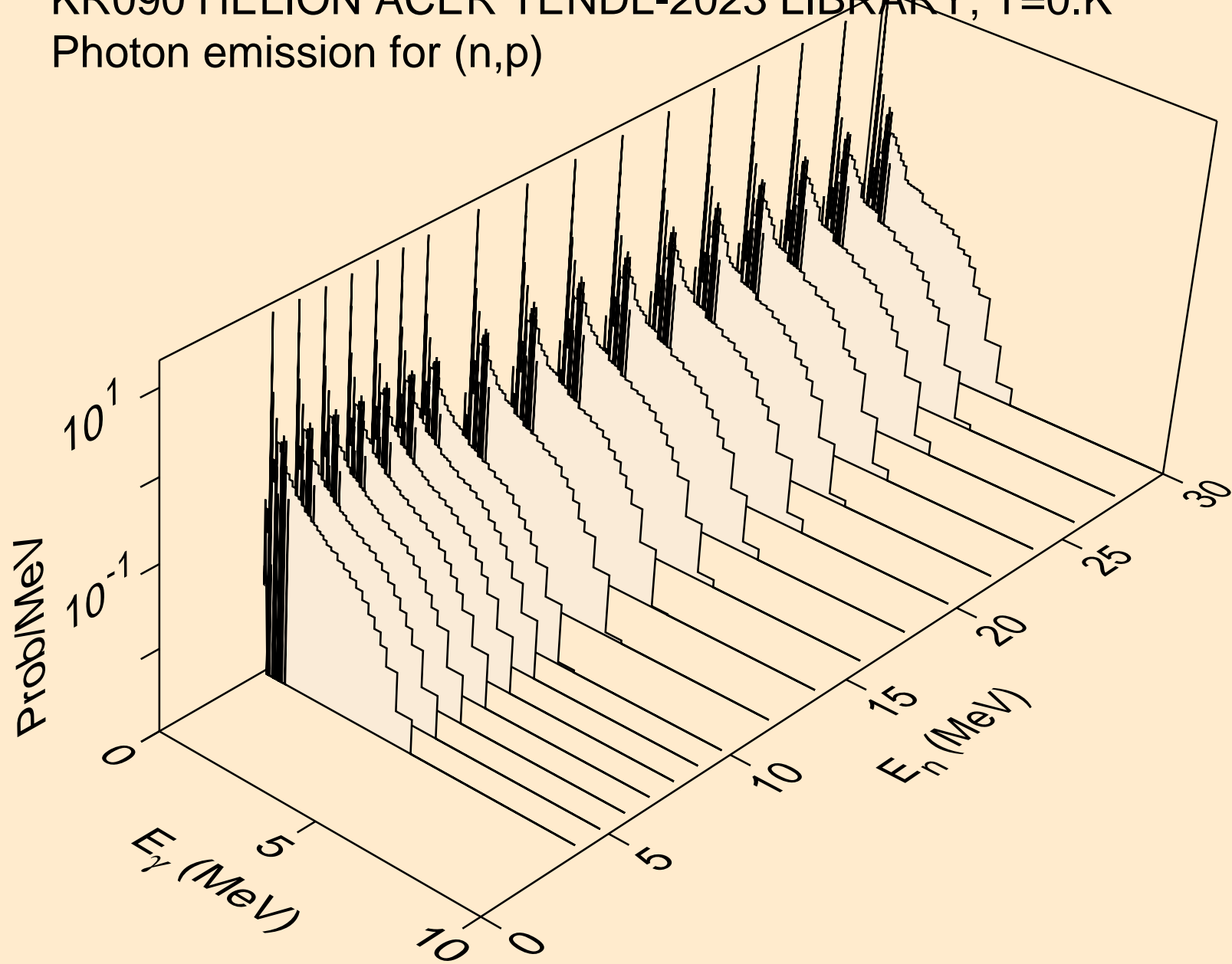
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Photon emission for (n,npa)



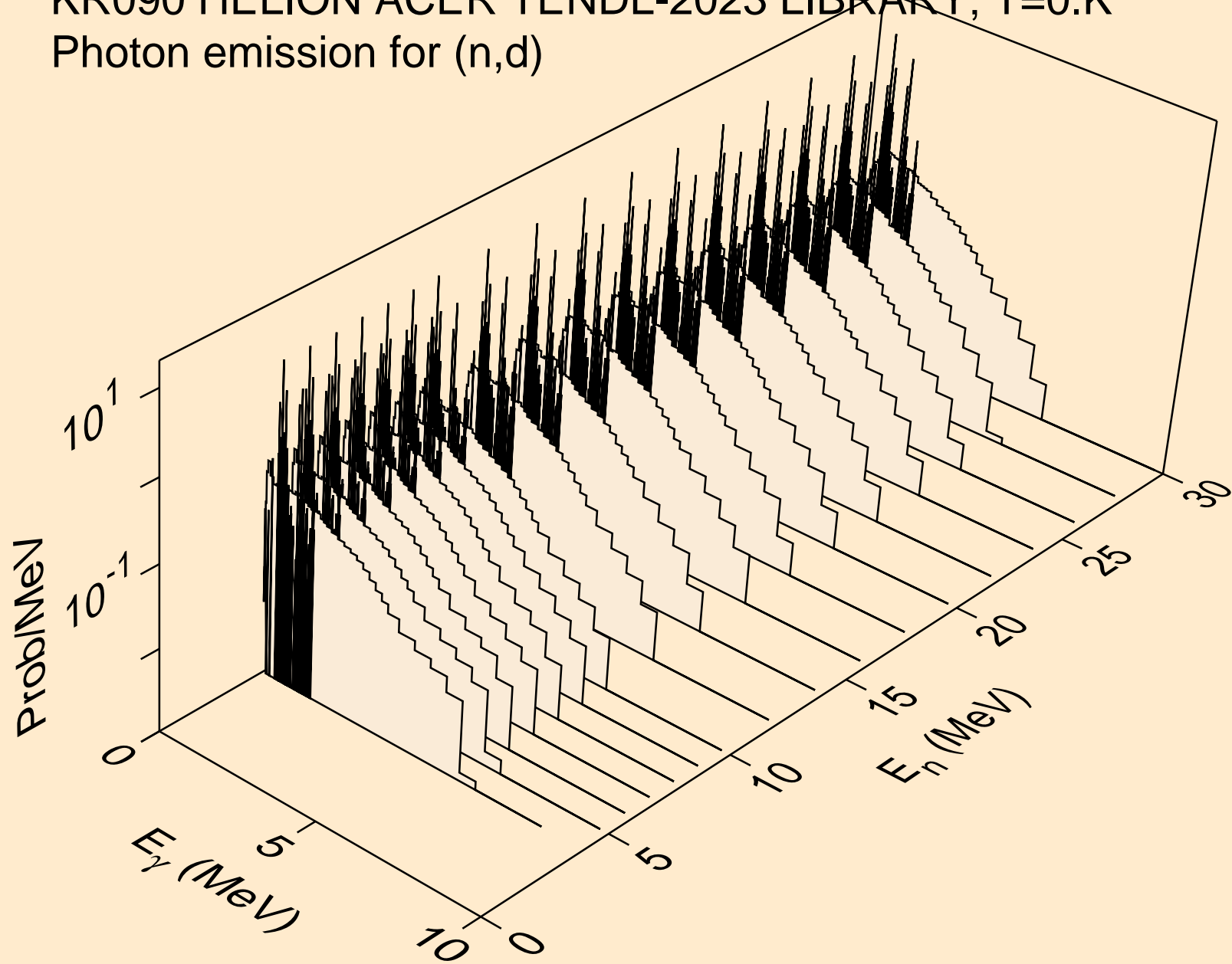
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Photon emission for (n,gma)



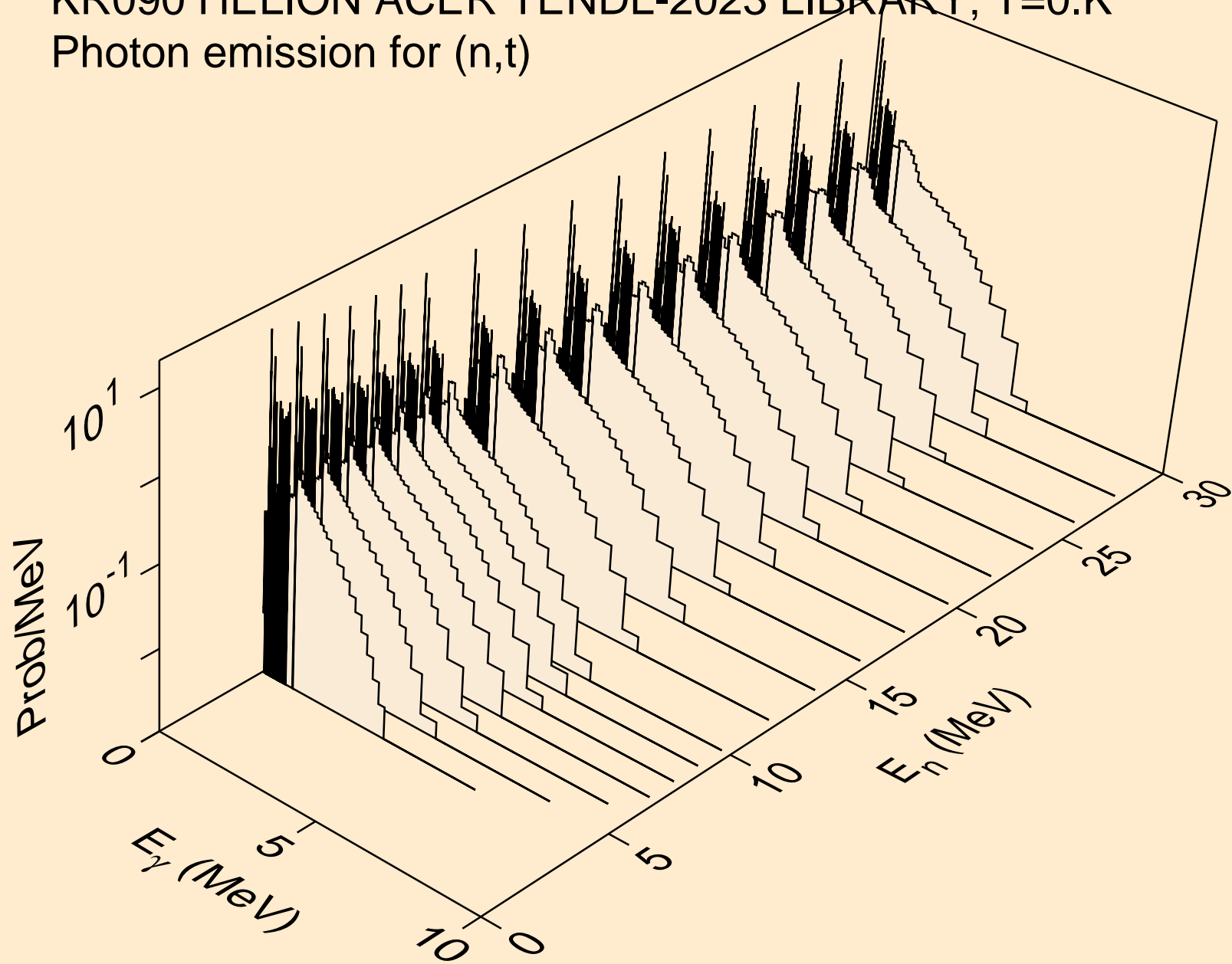
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)

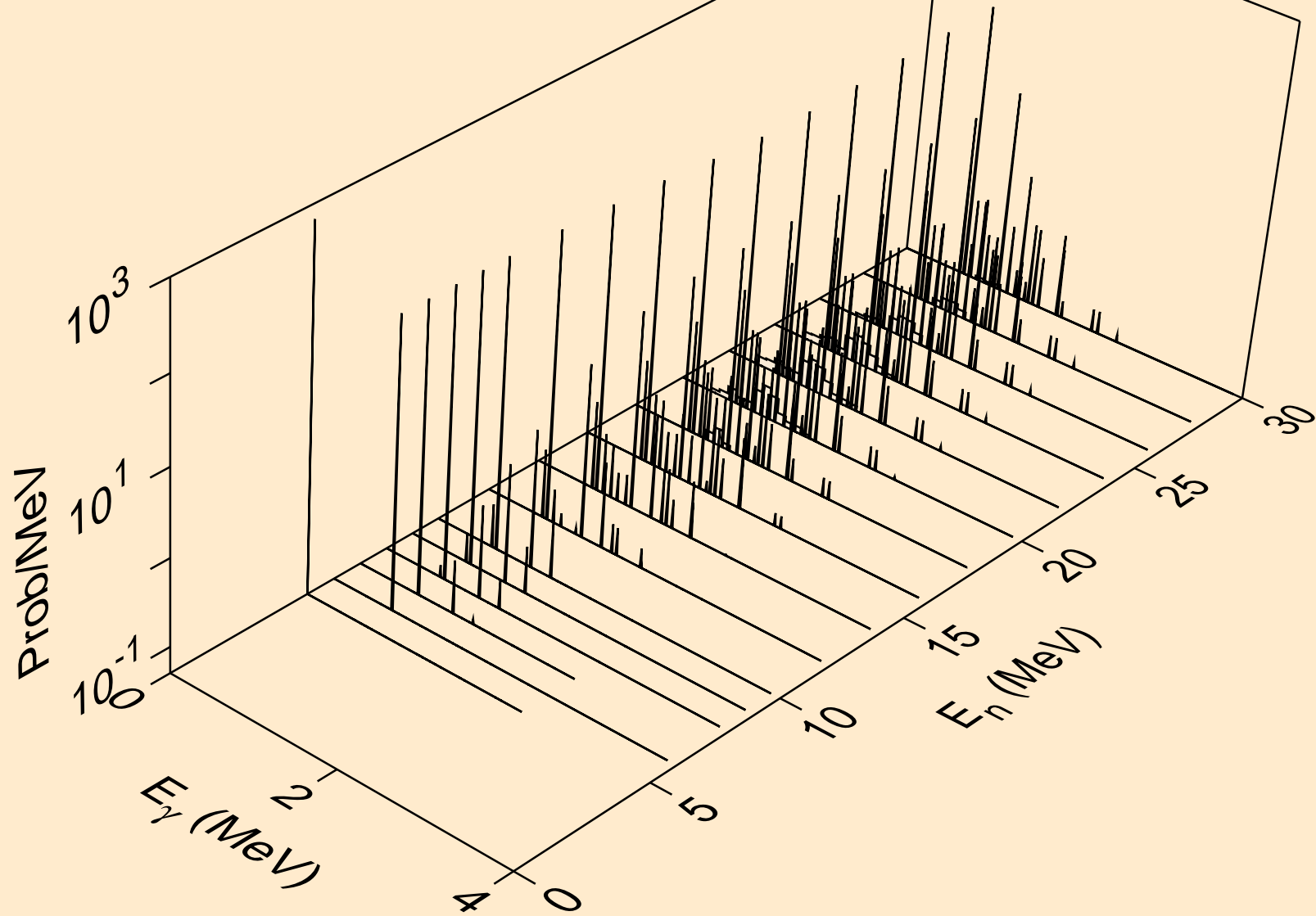


KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)

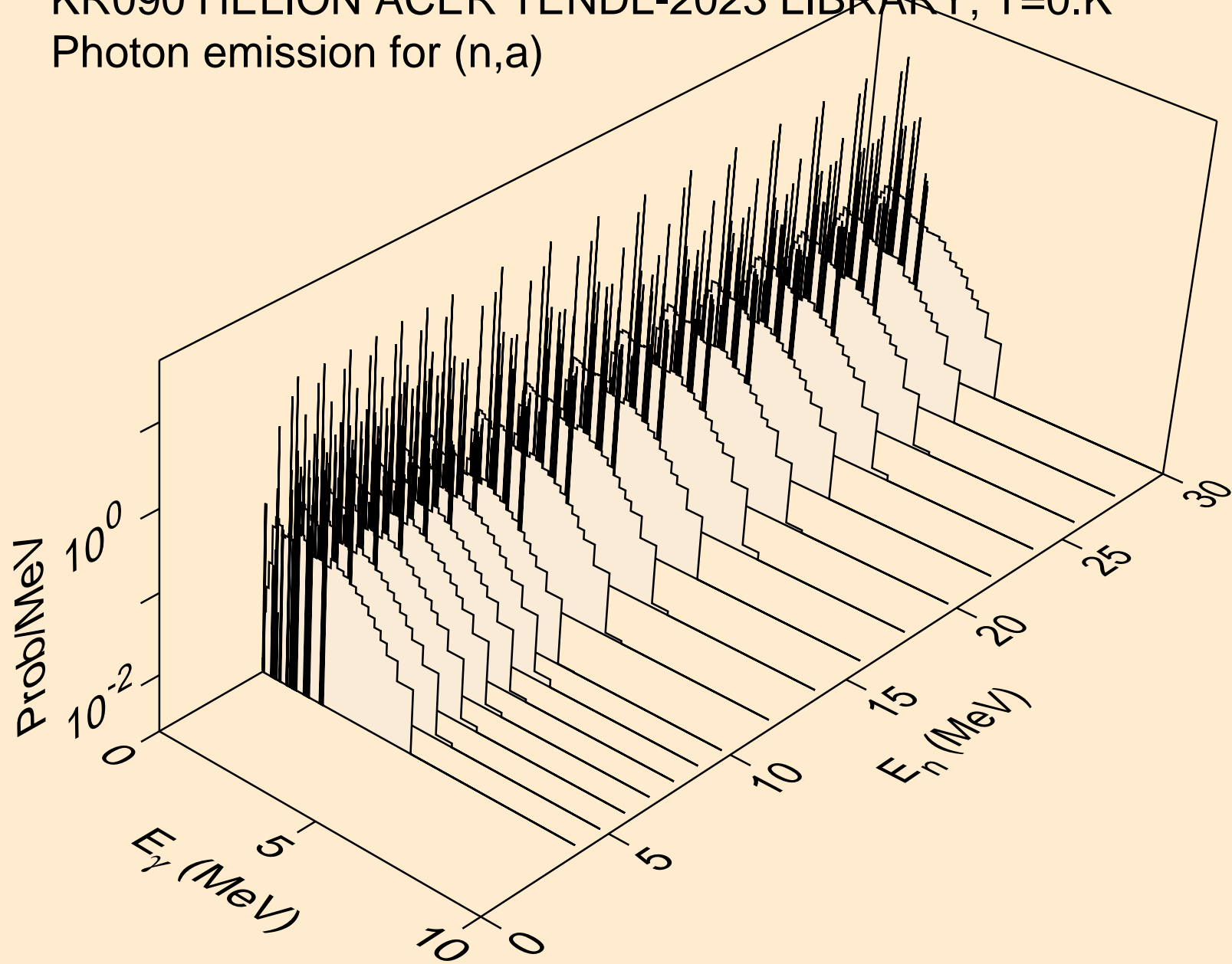




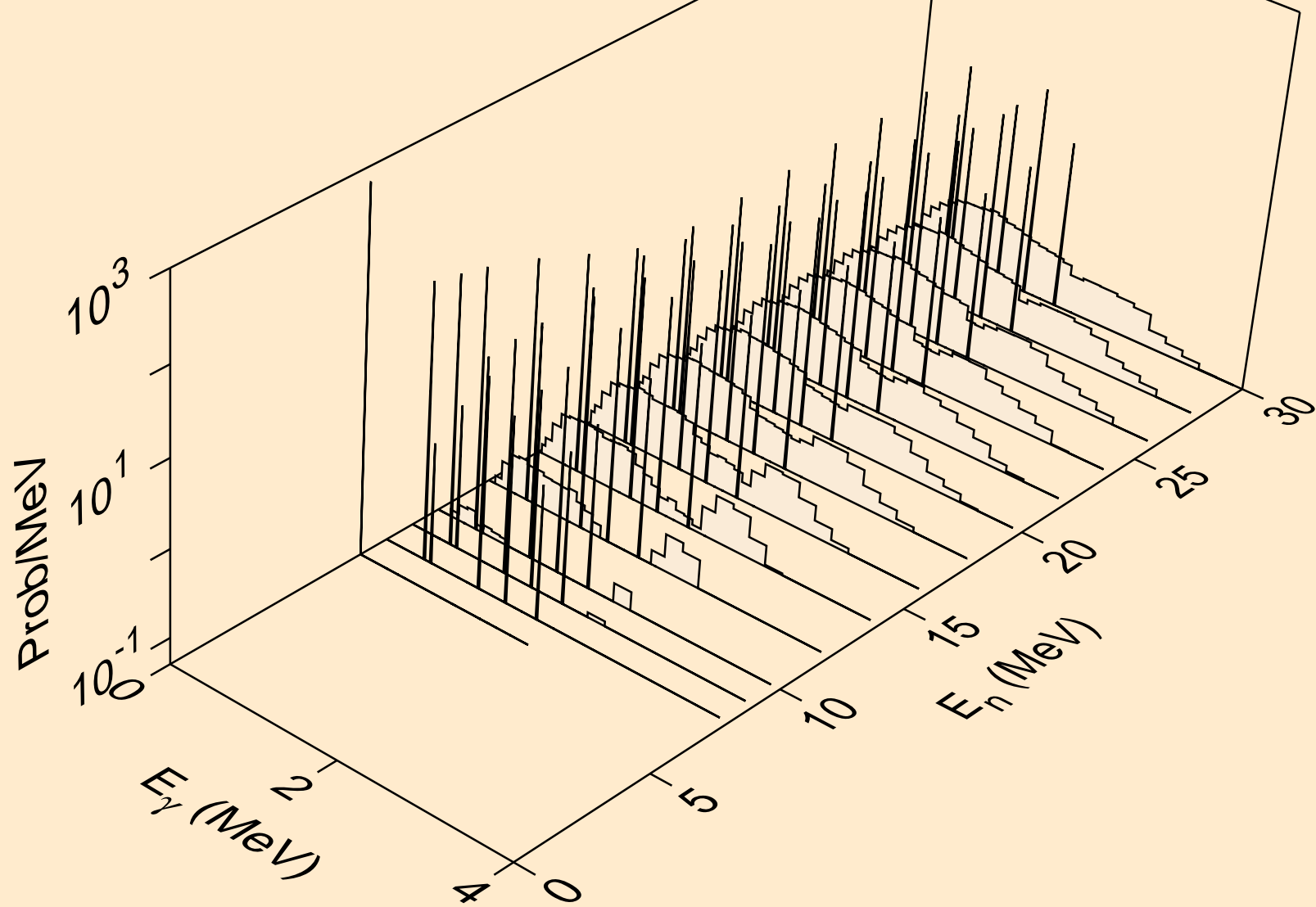
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic



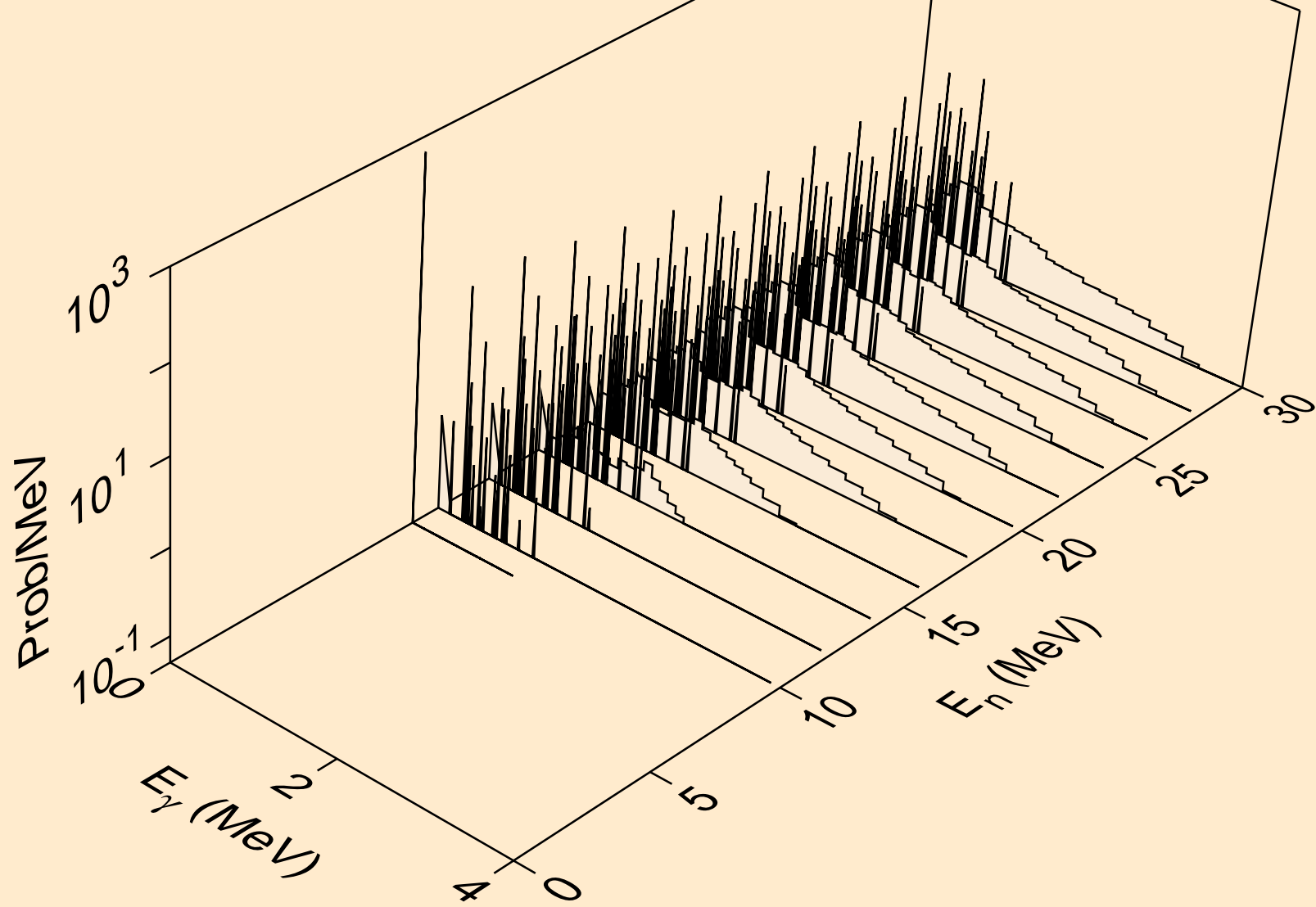
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Photon emission for (n,a)



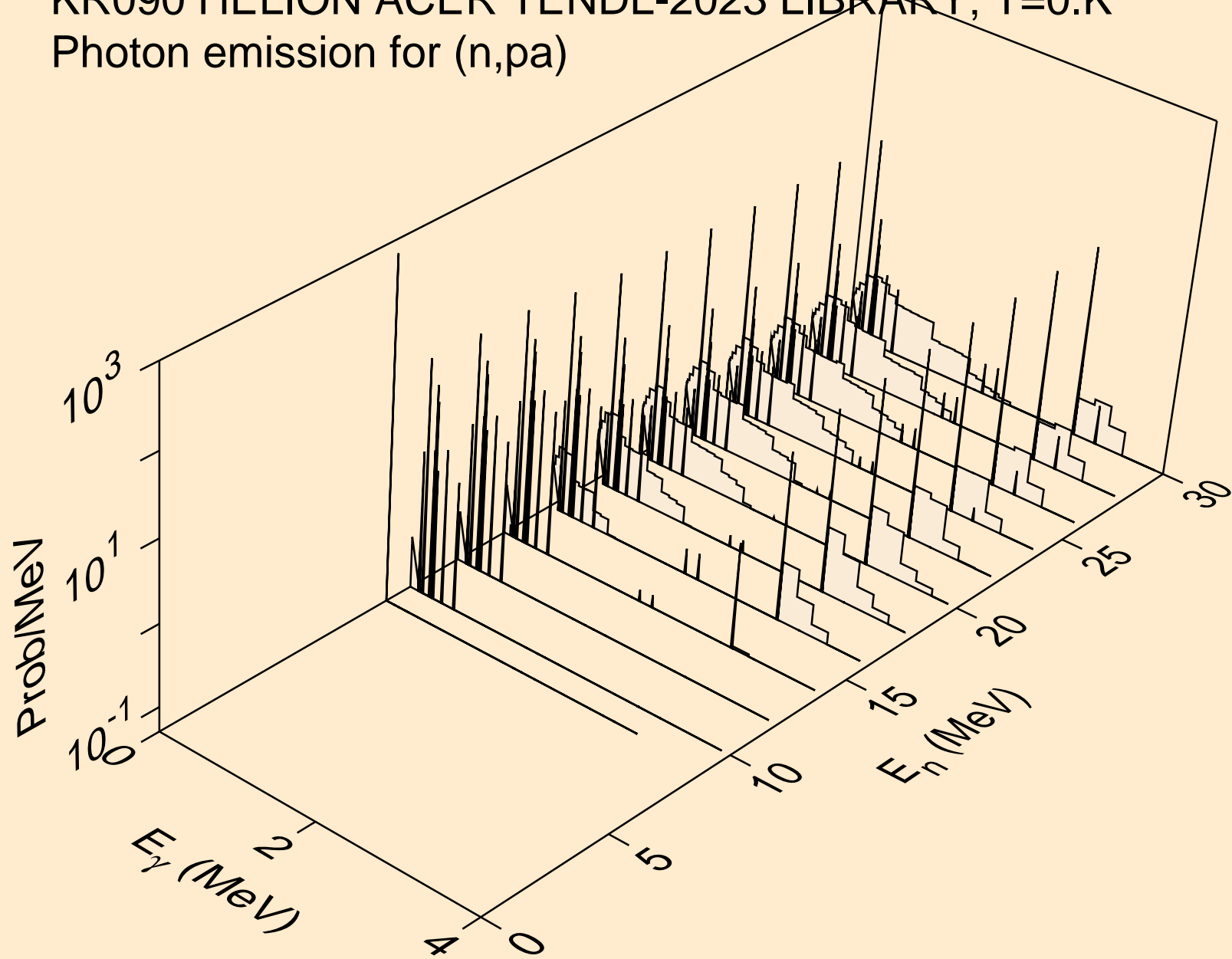
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Photon emission for (n,2a)



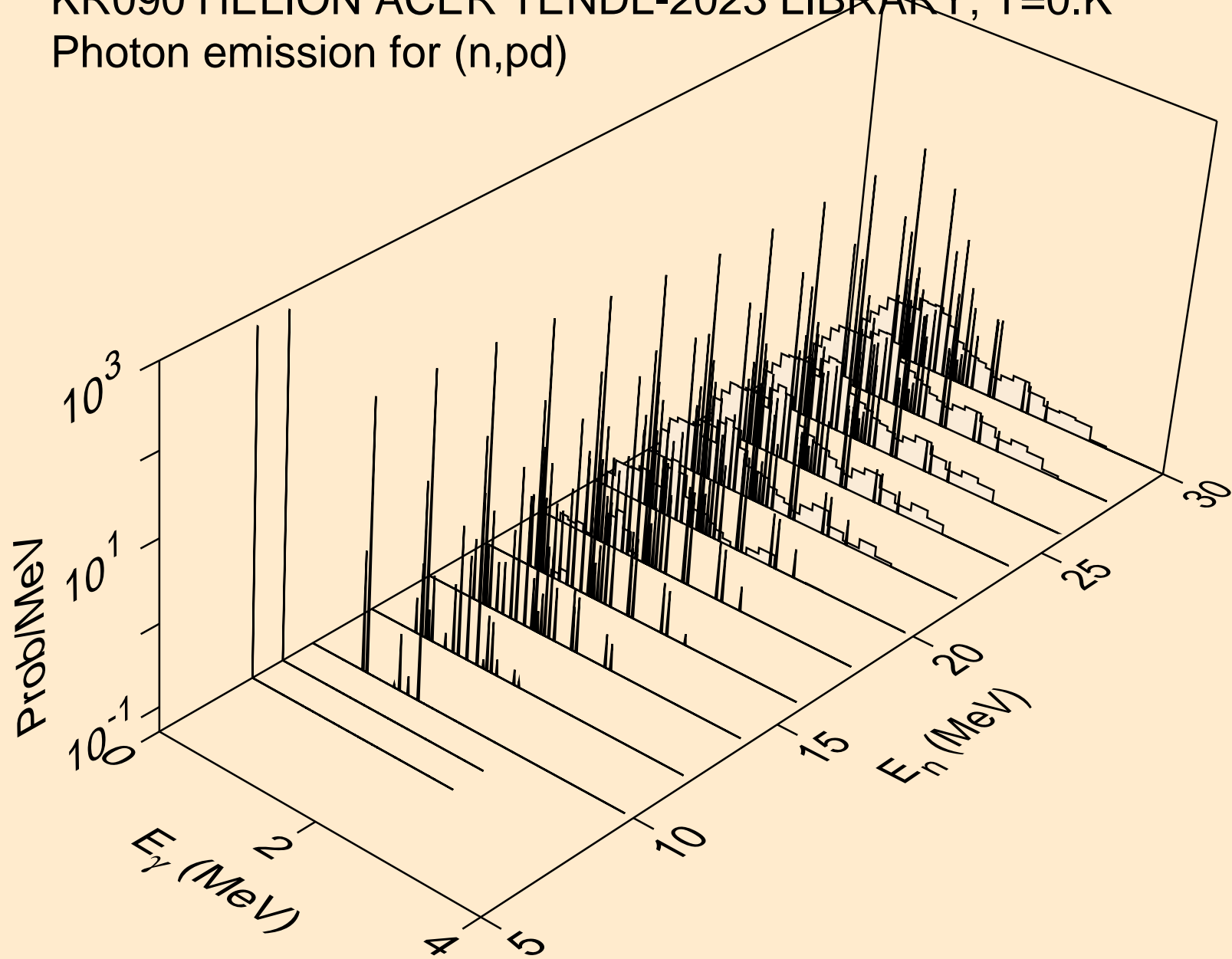
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Photon emission for (n,2p)



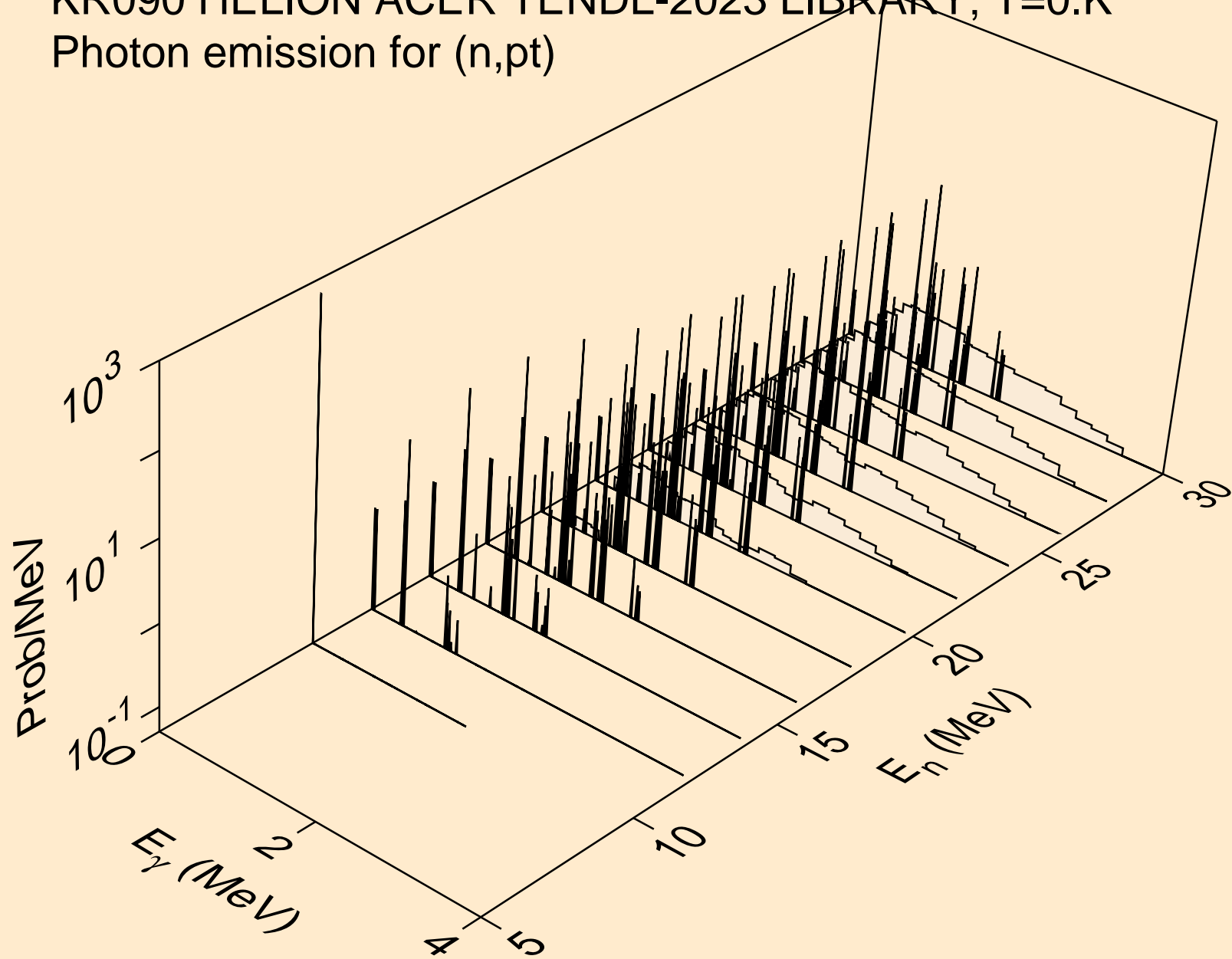
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Photon emission for (n,pa)



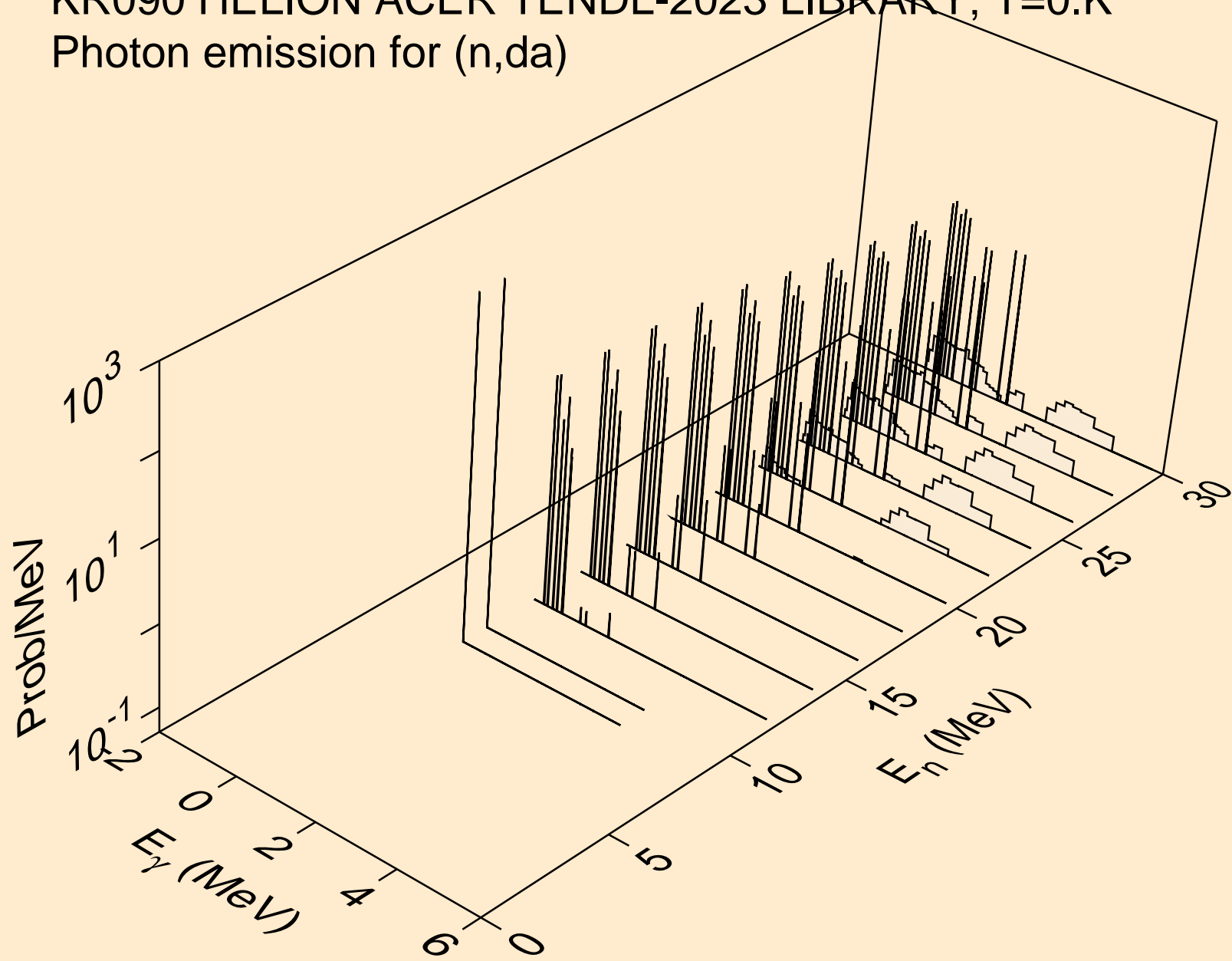
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)

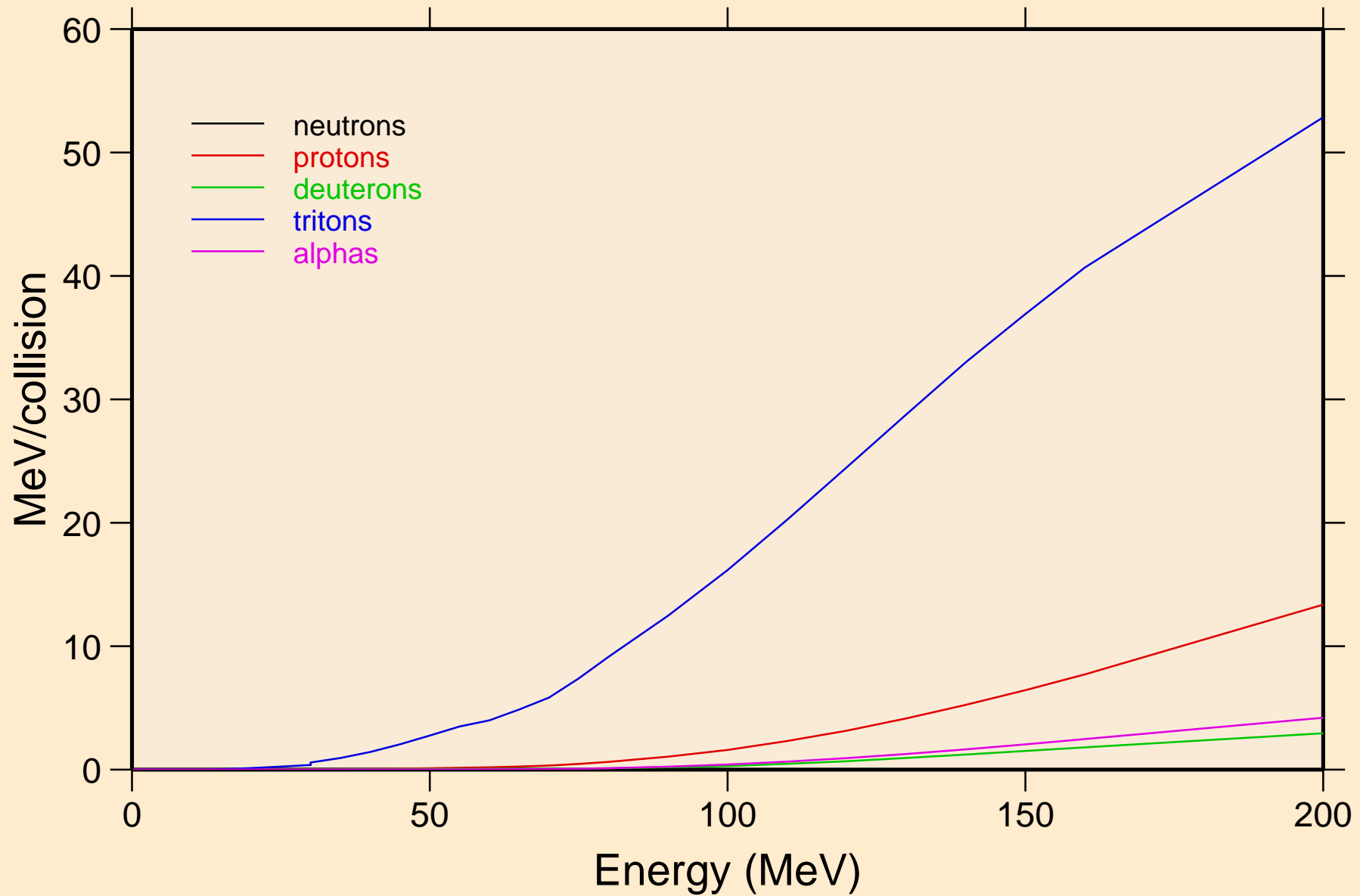


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Photon emission for (n,da)

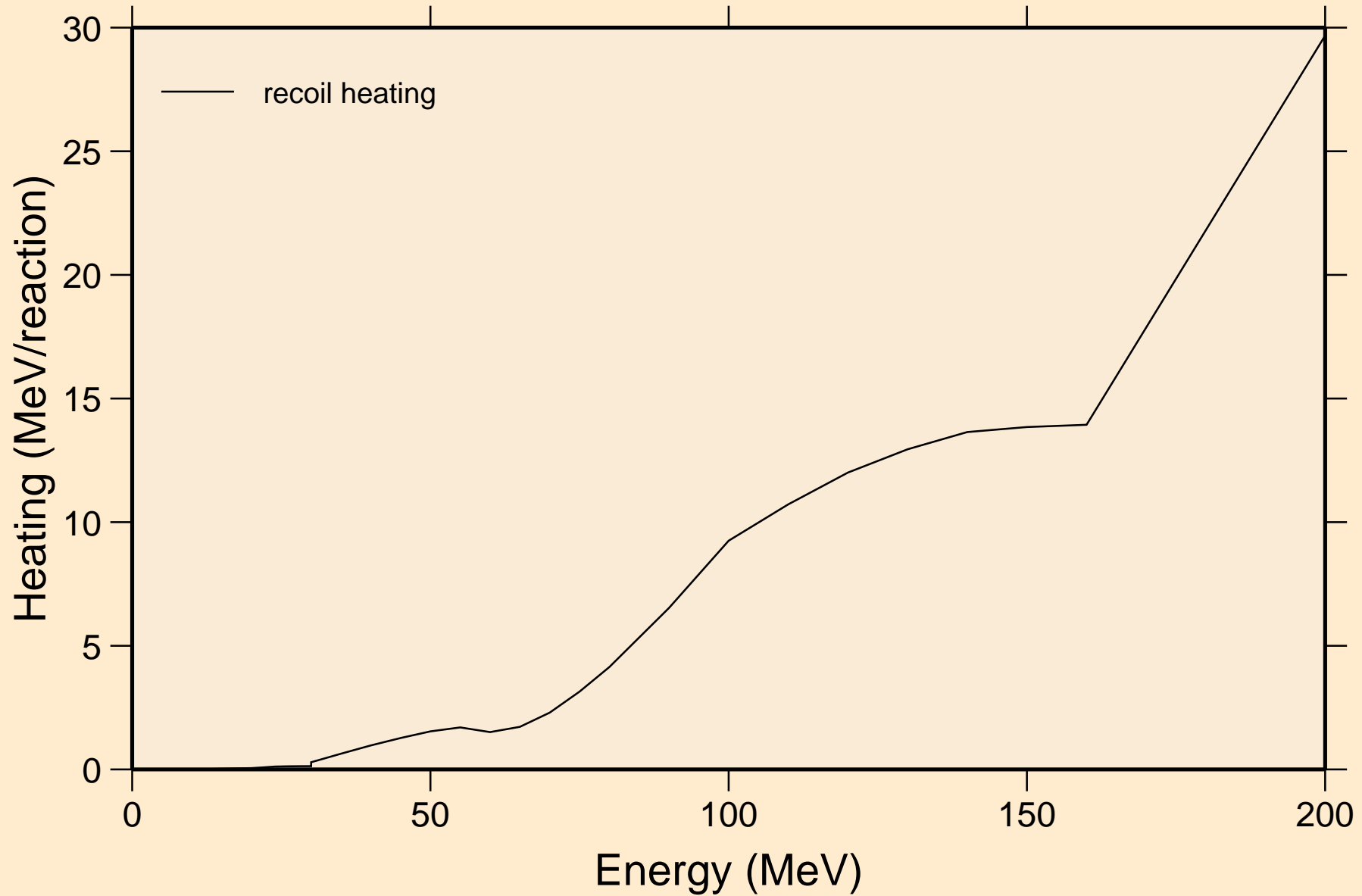




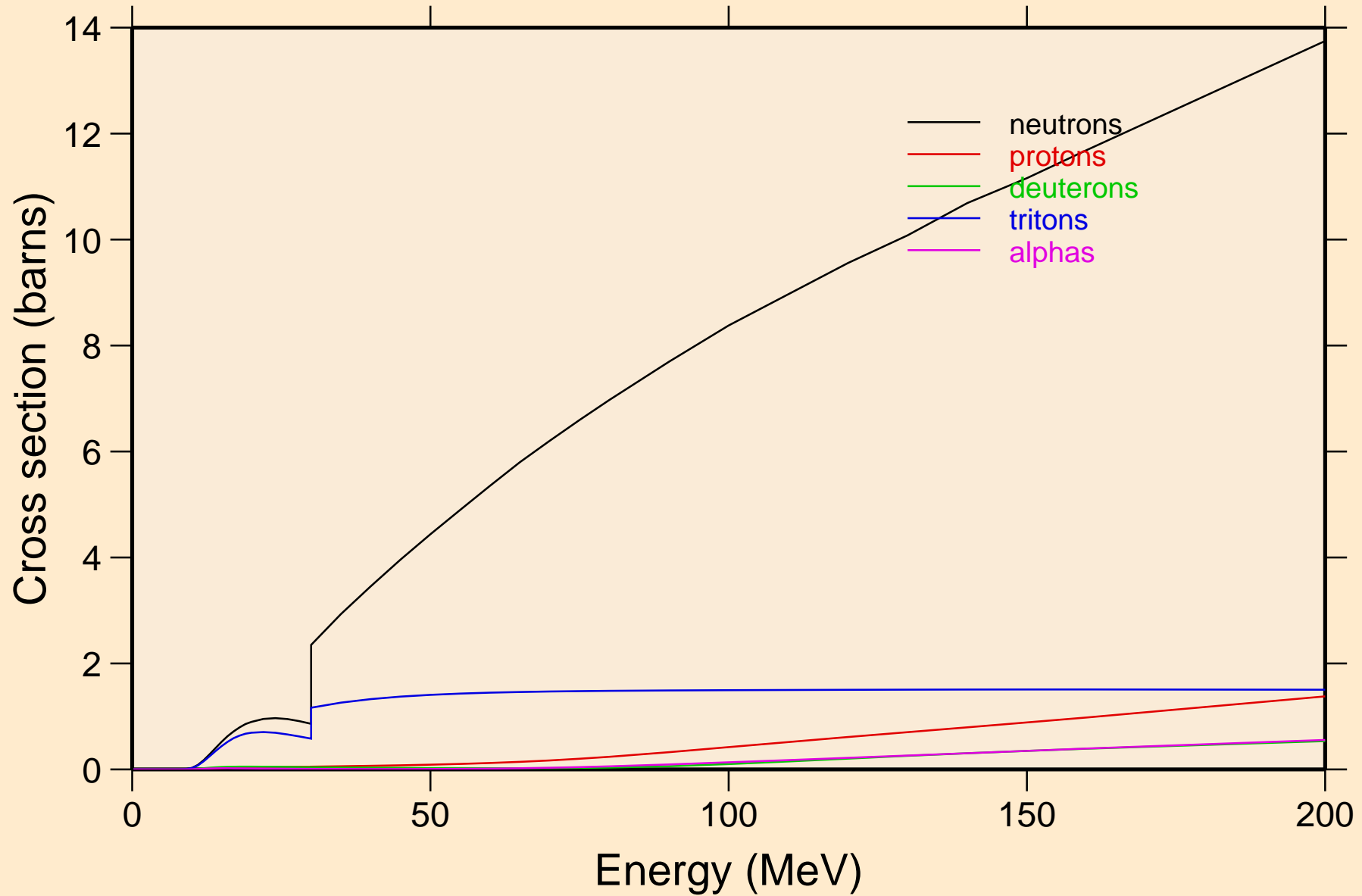
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



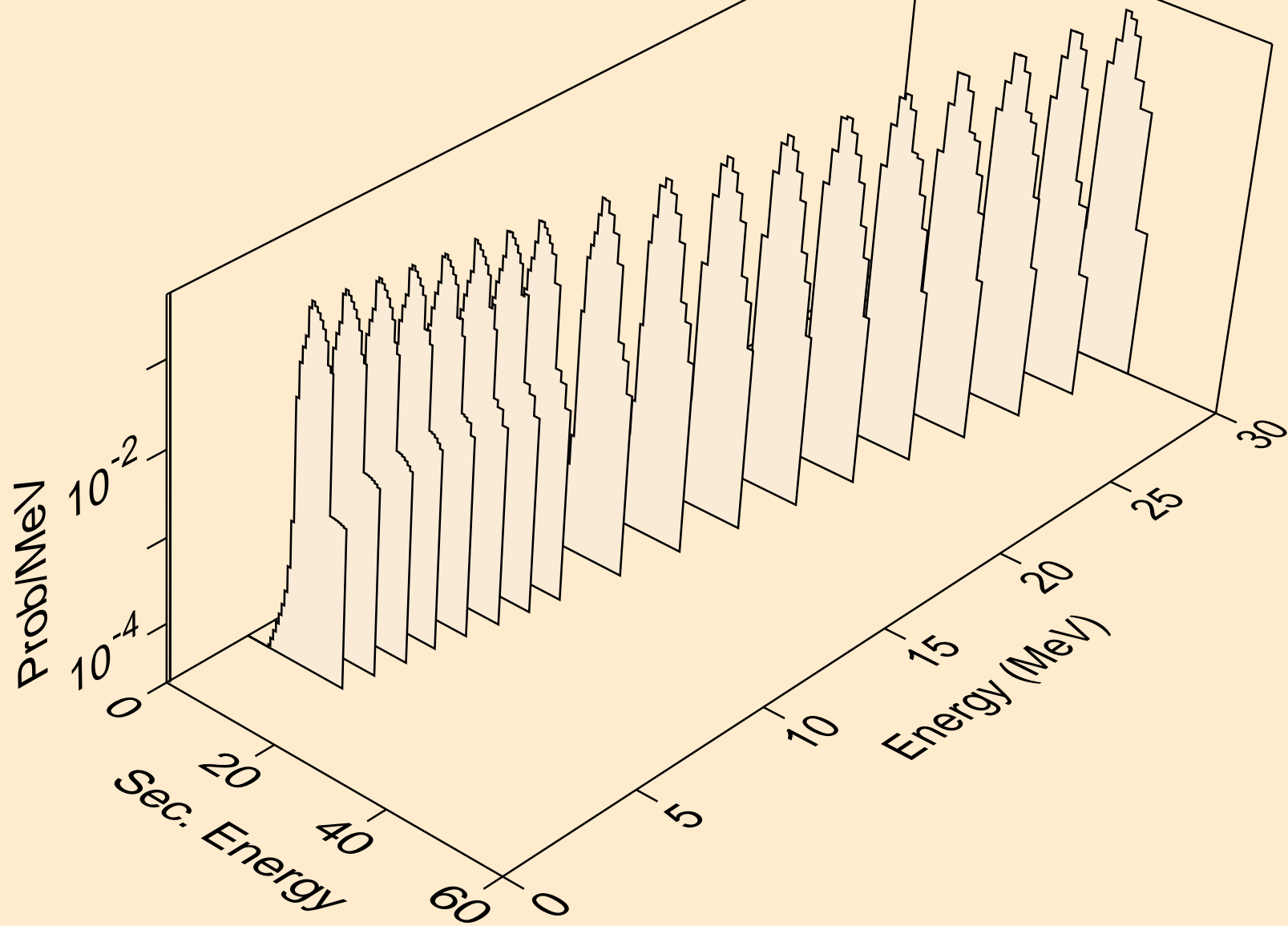
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Recoil Heating



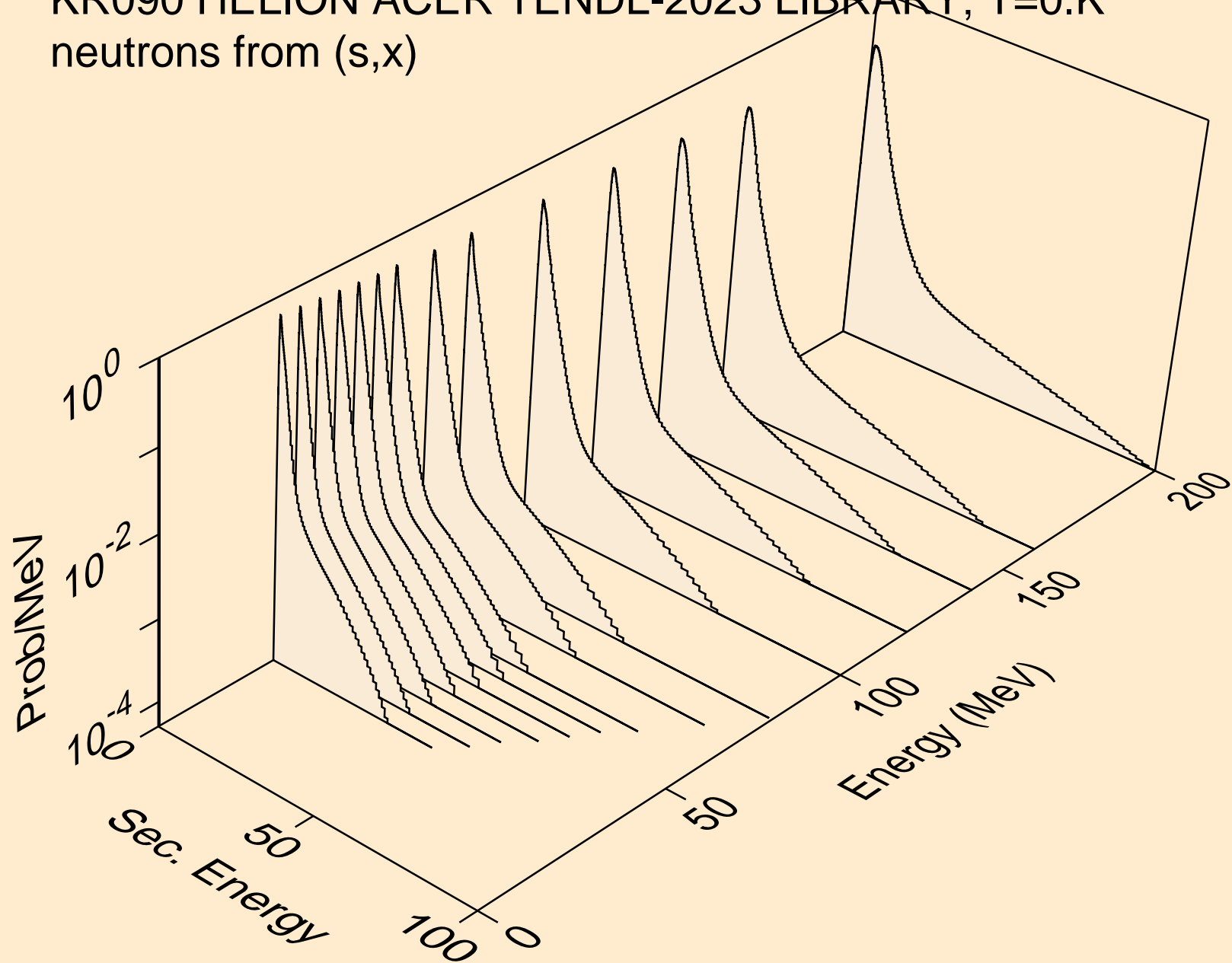
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



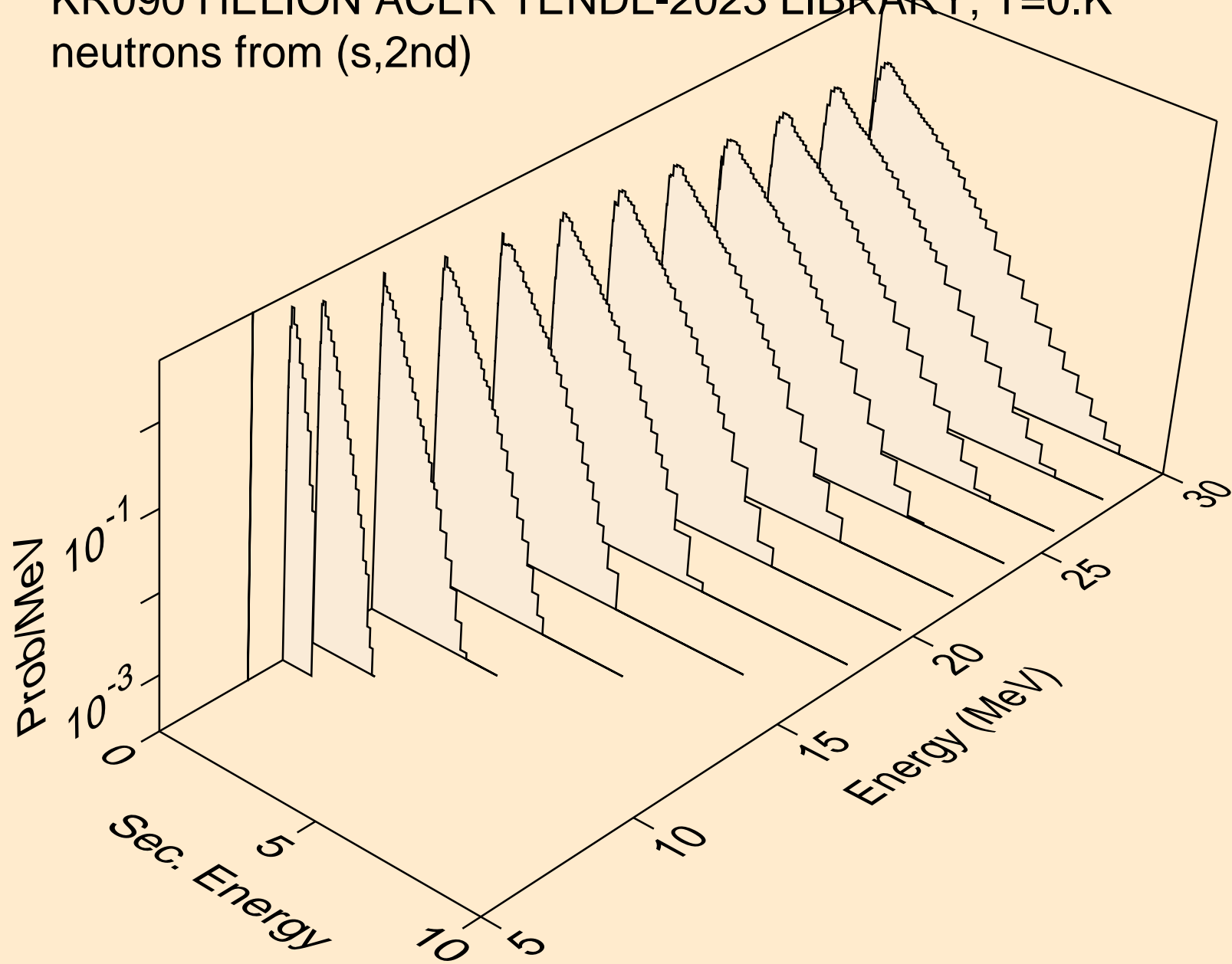
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n)



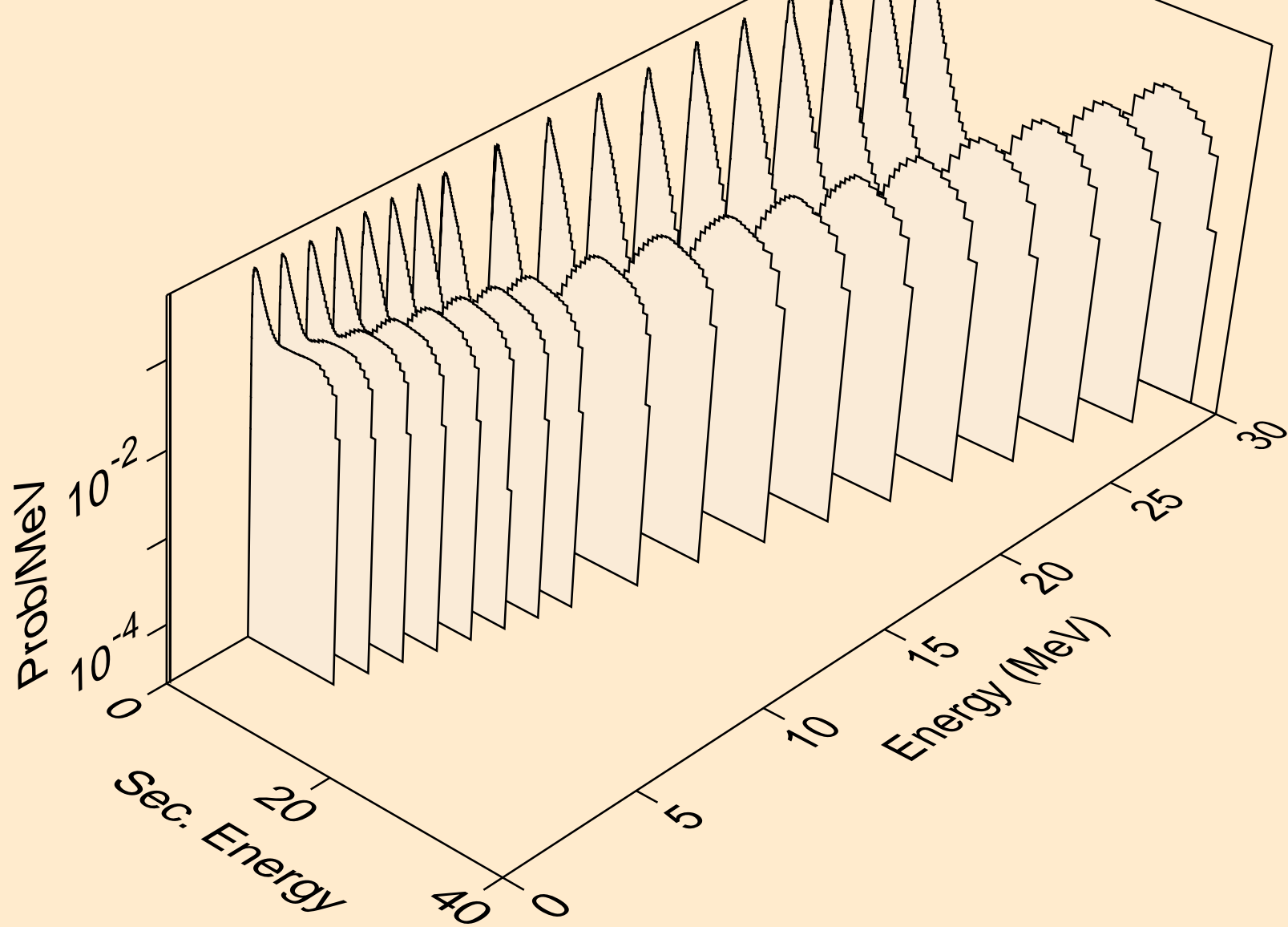
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neutrons from (s,x)



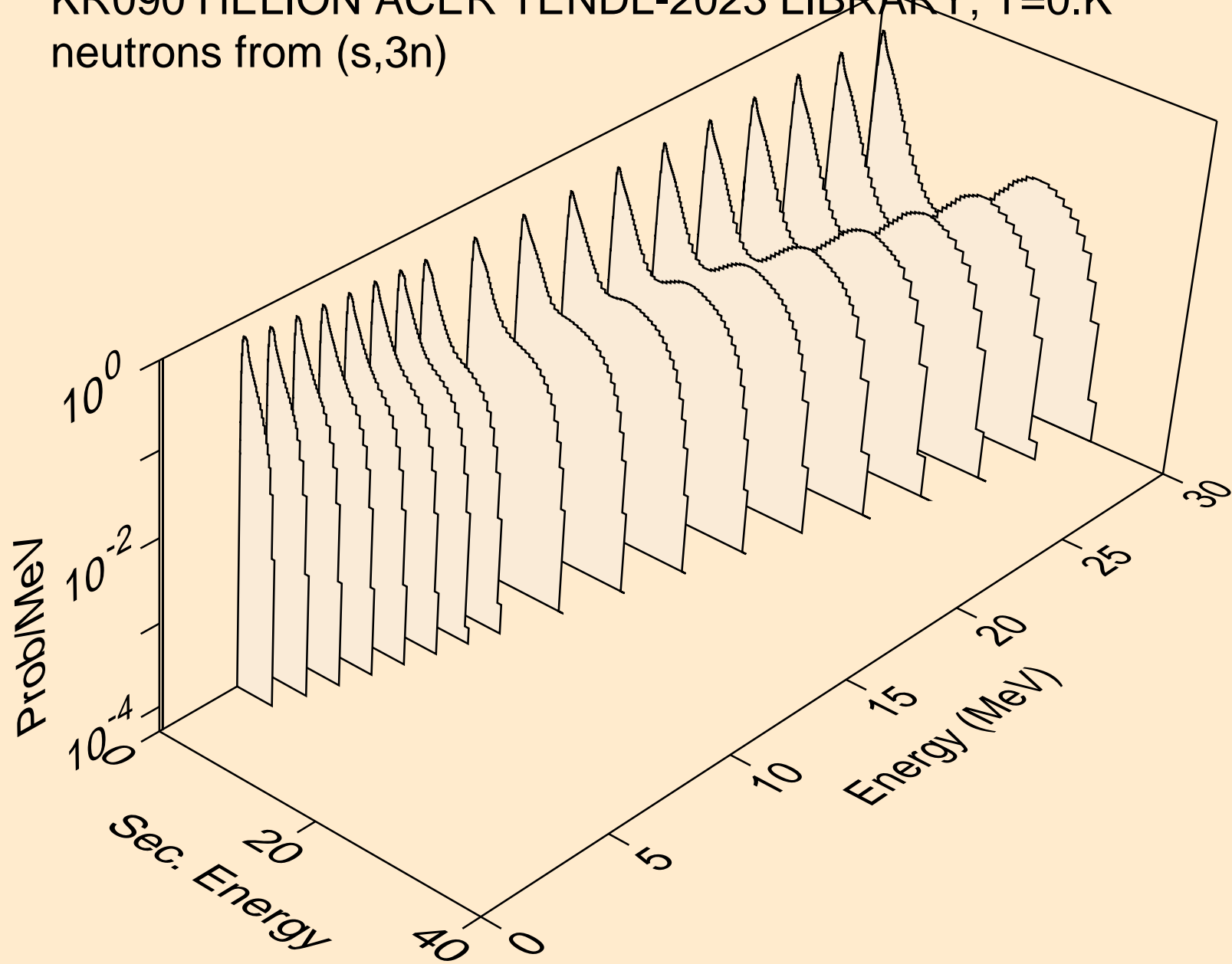
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2nd)



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2n)

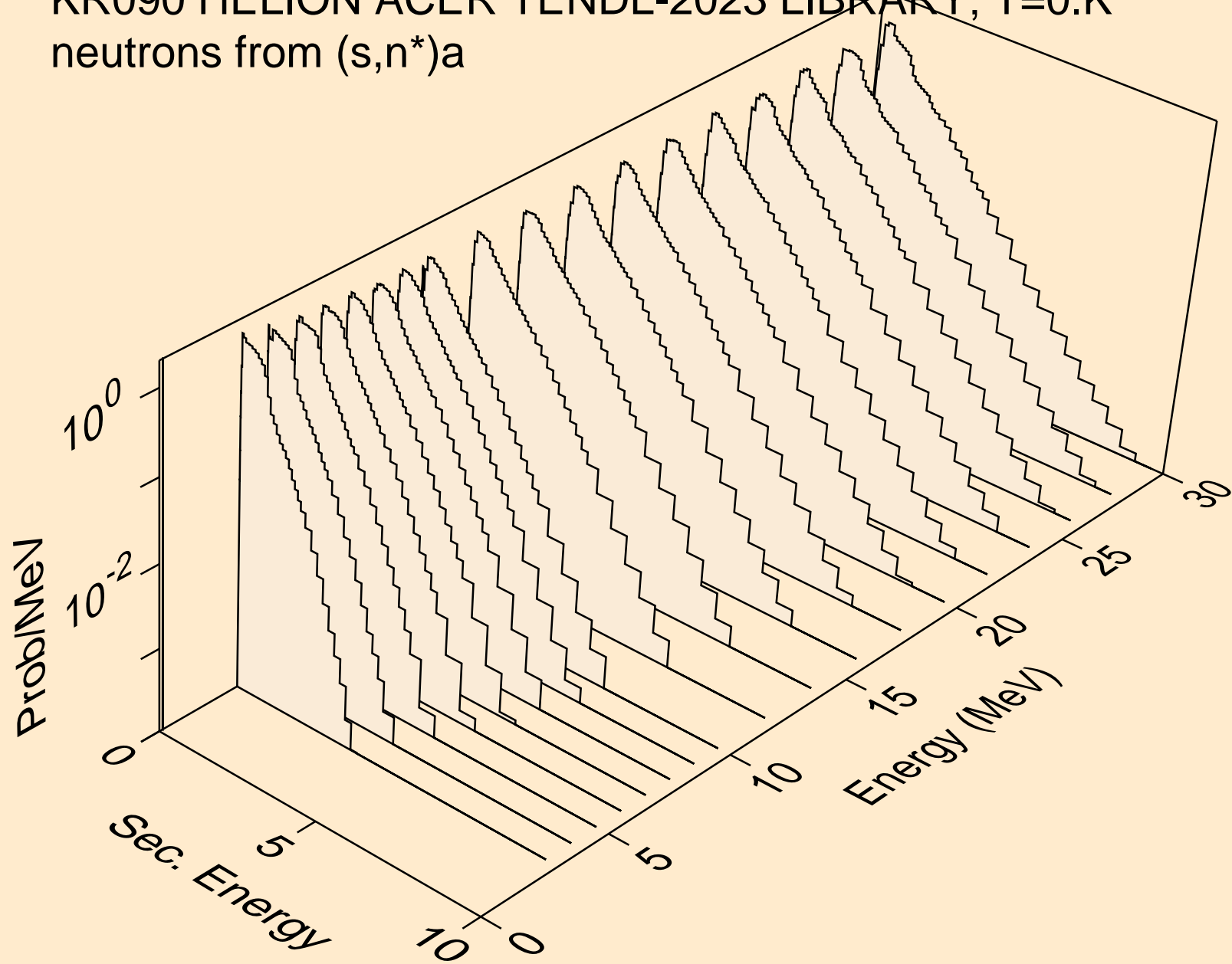


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neutrons from (s,3n)

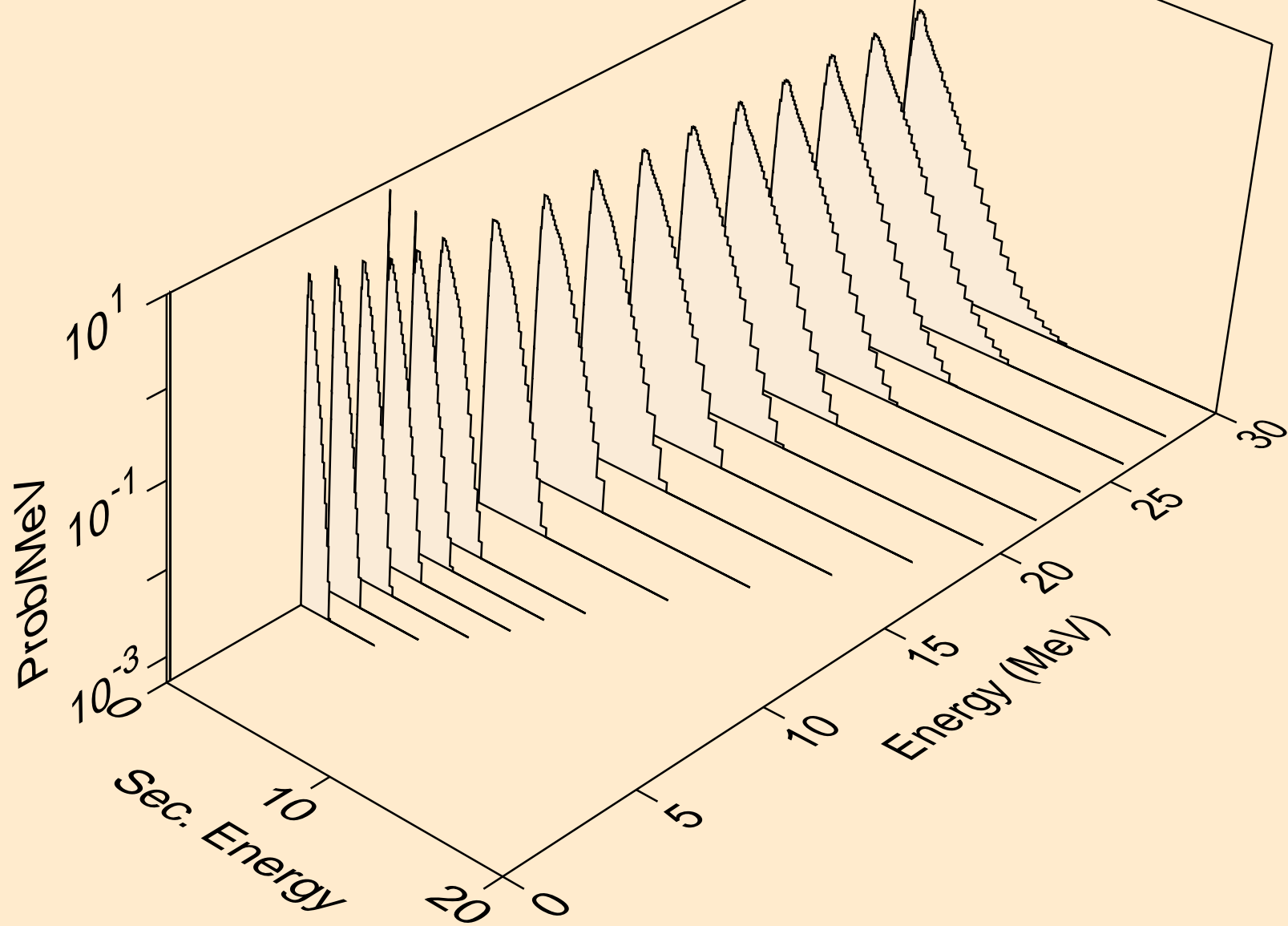




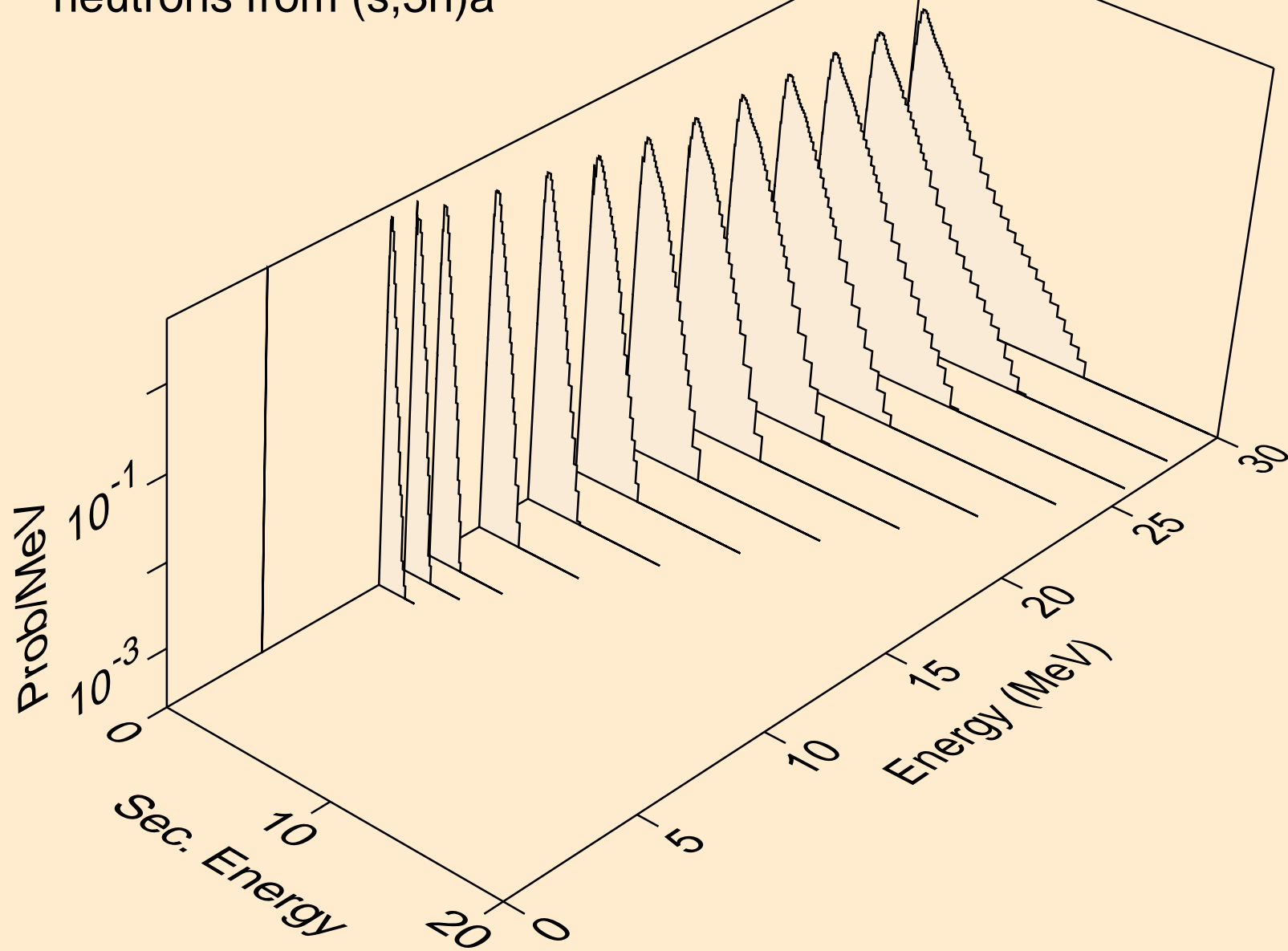
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)a



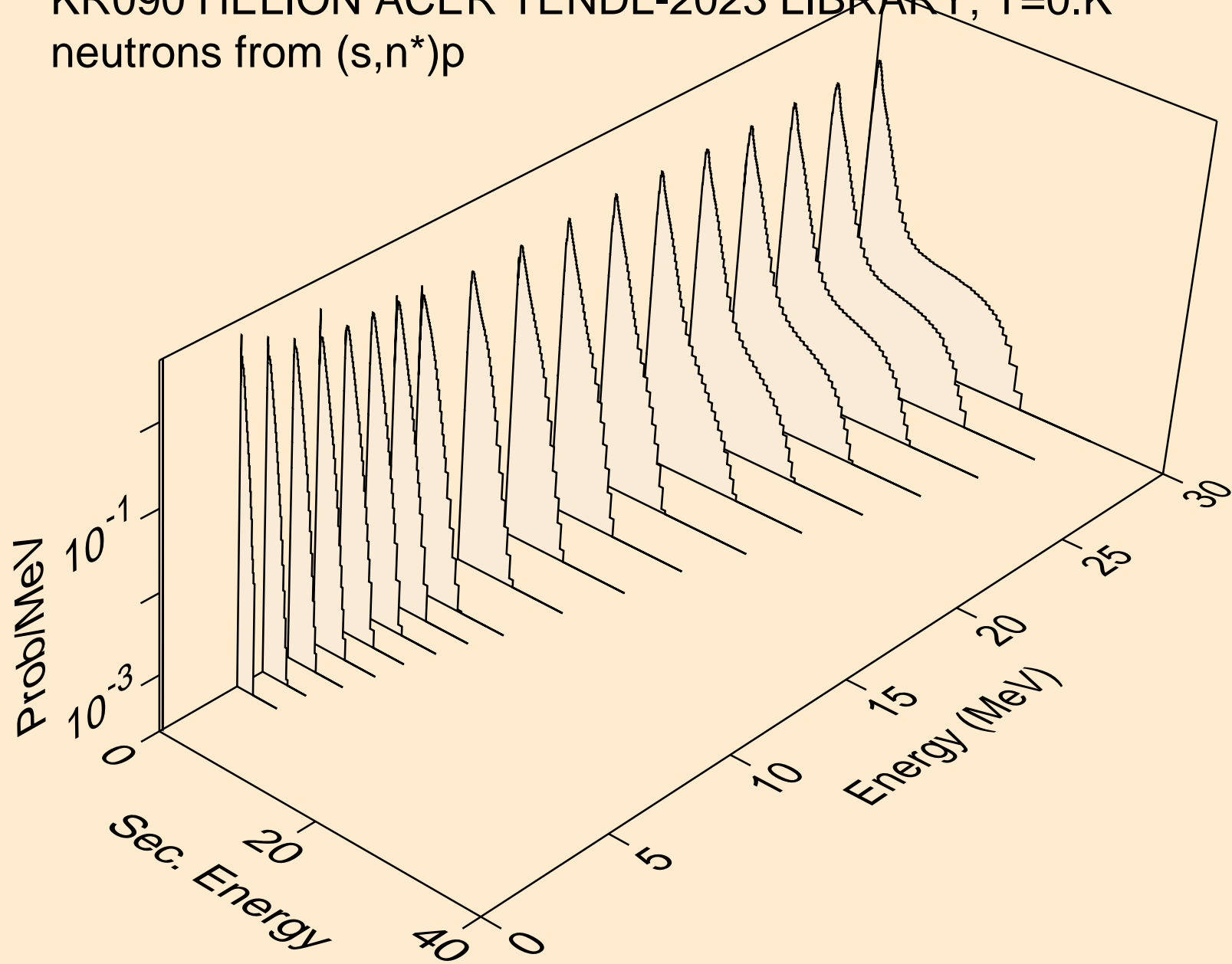
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neutrons from (s,2n)a



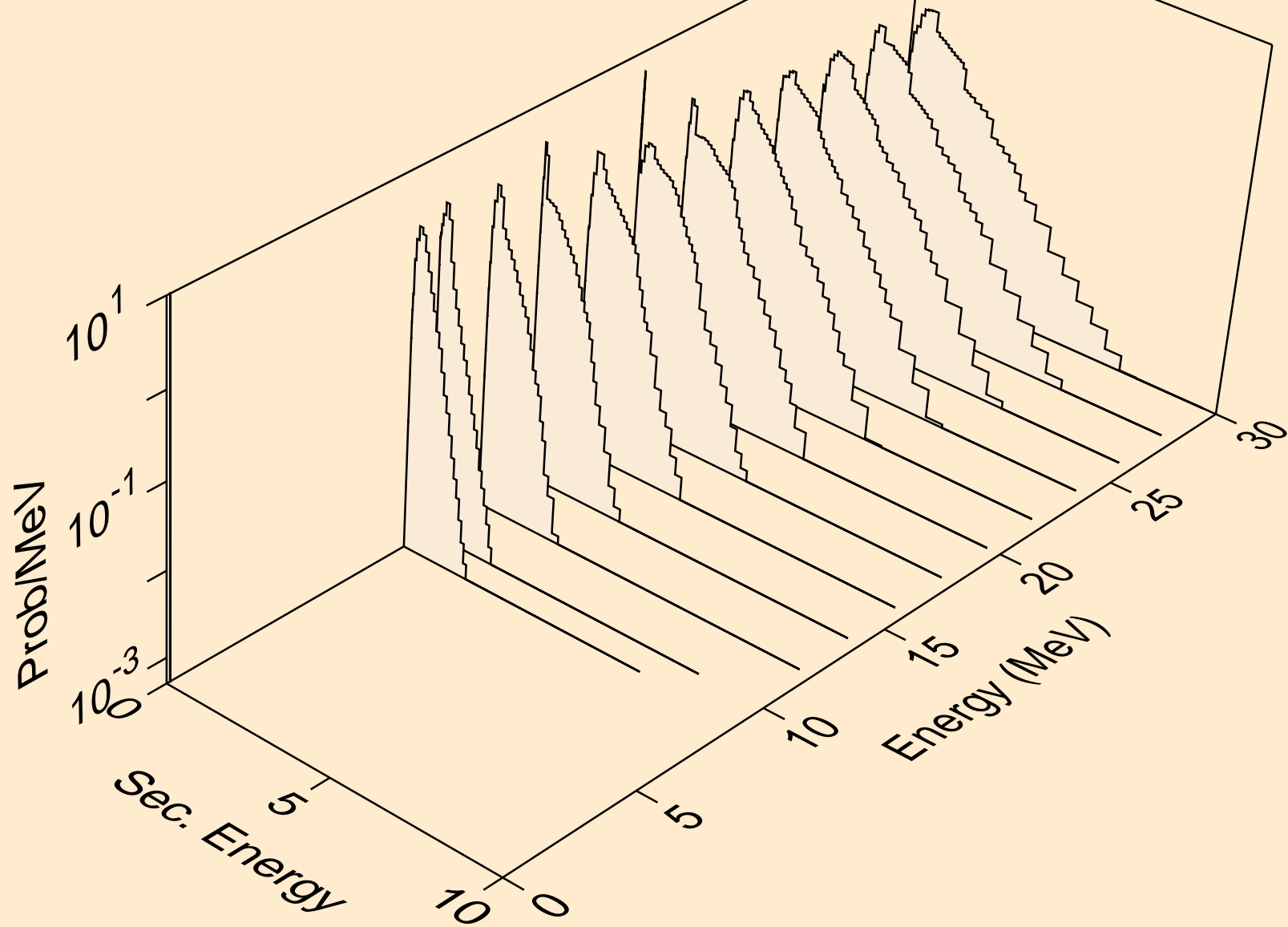
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neutrons from (s,3n)a



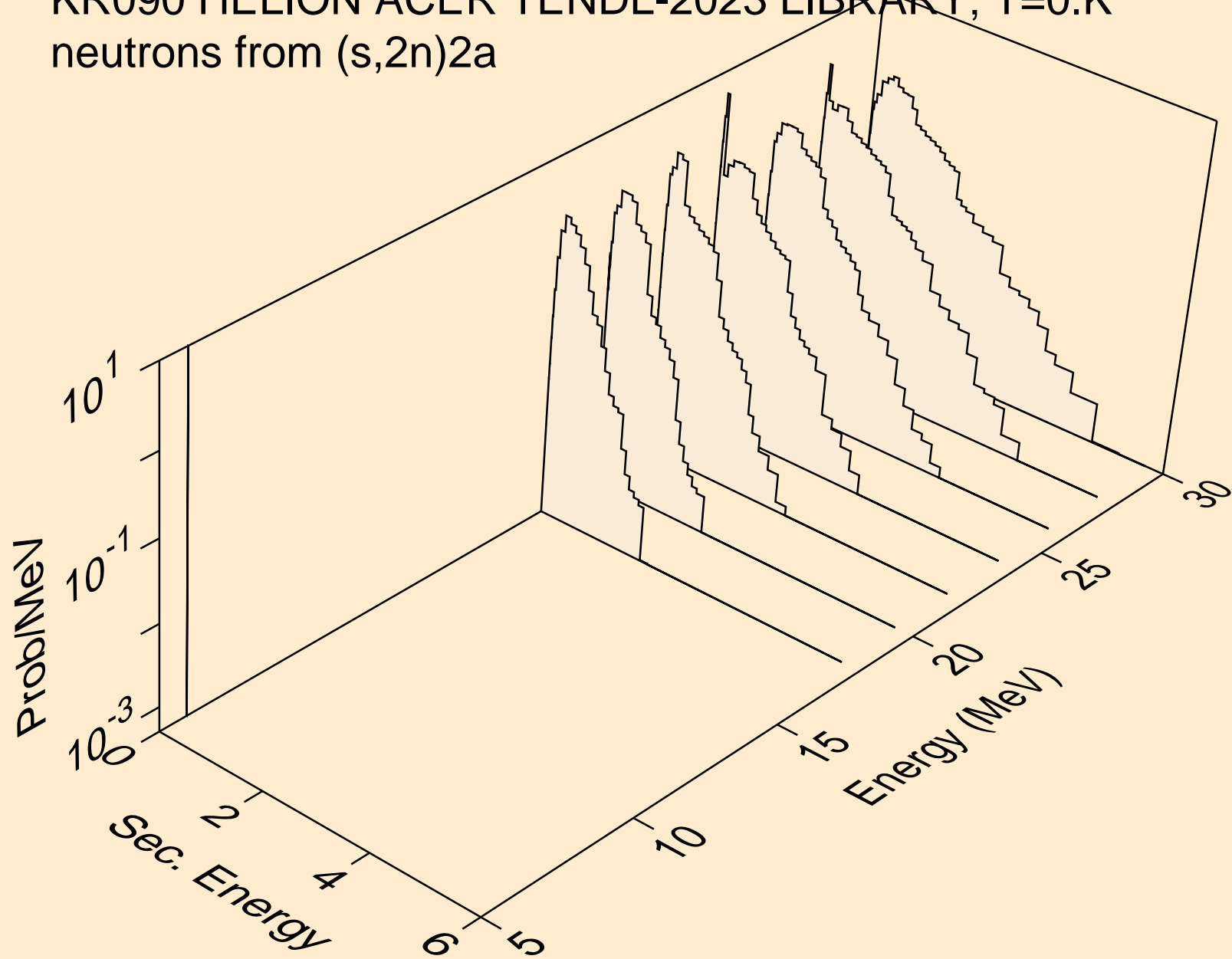
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)p



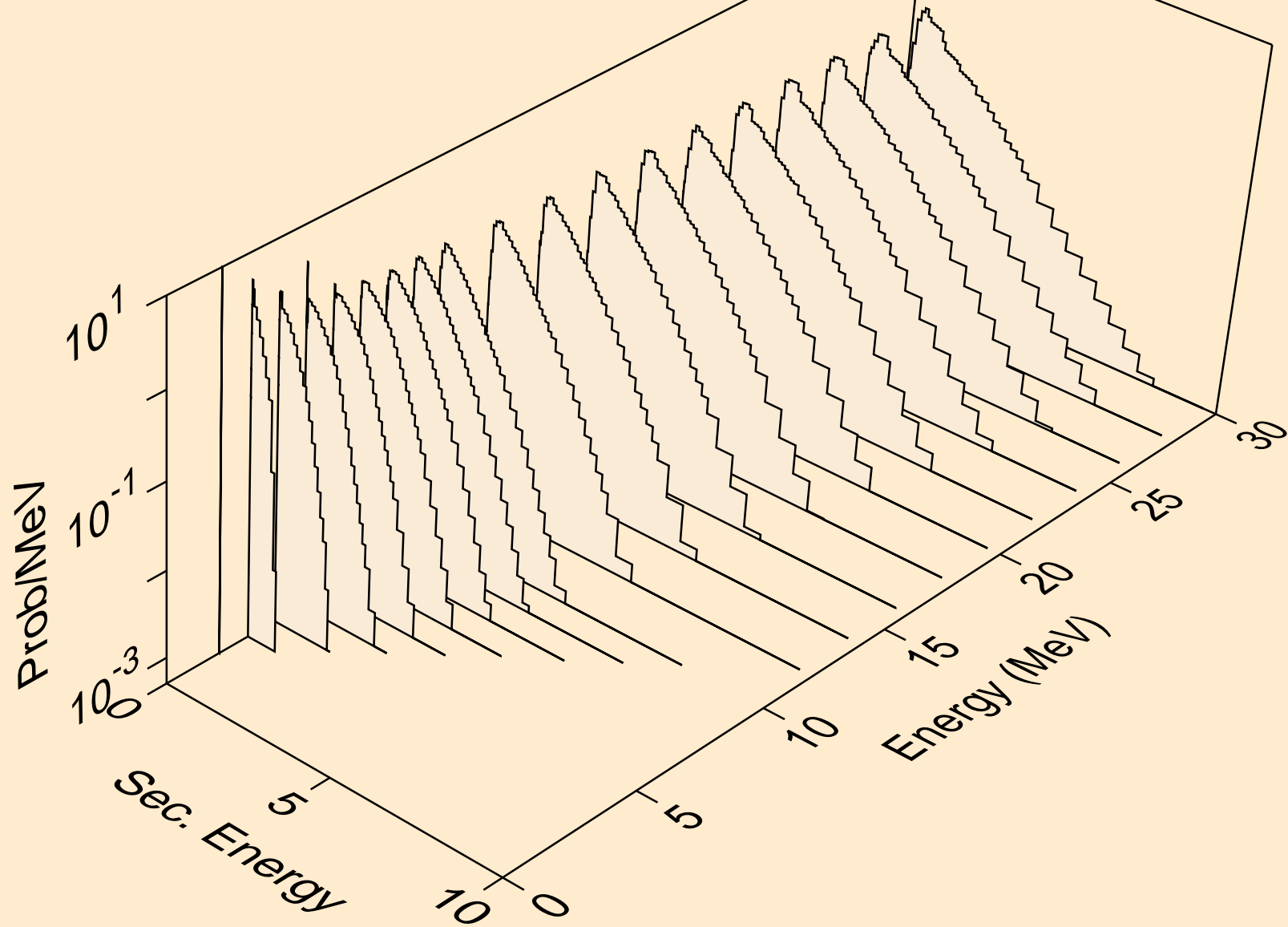
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neutrons from (s,n\*)2a



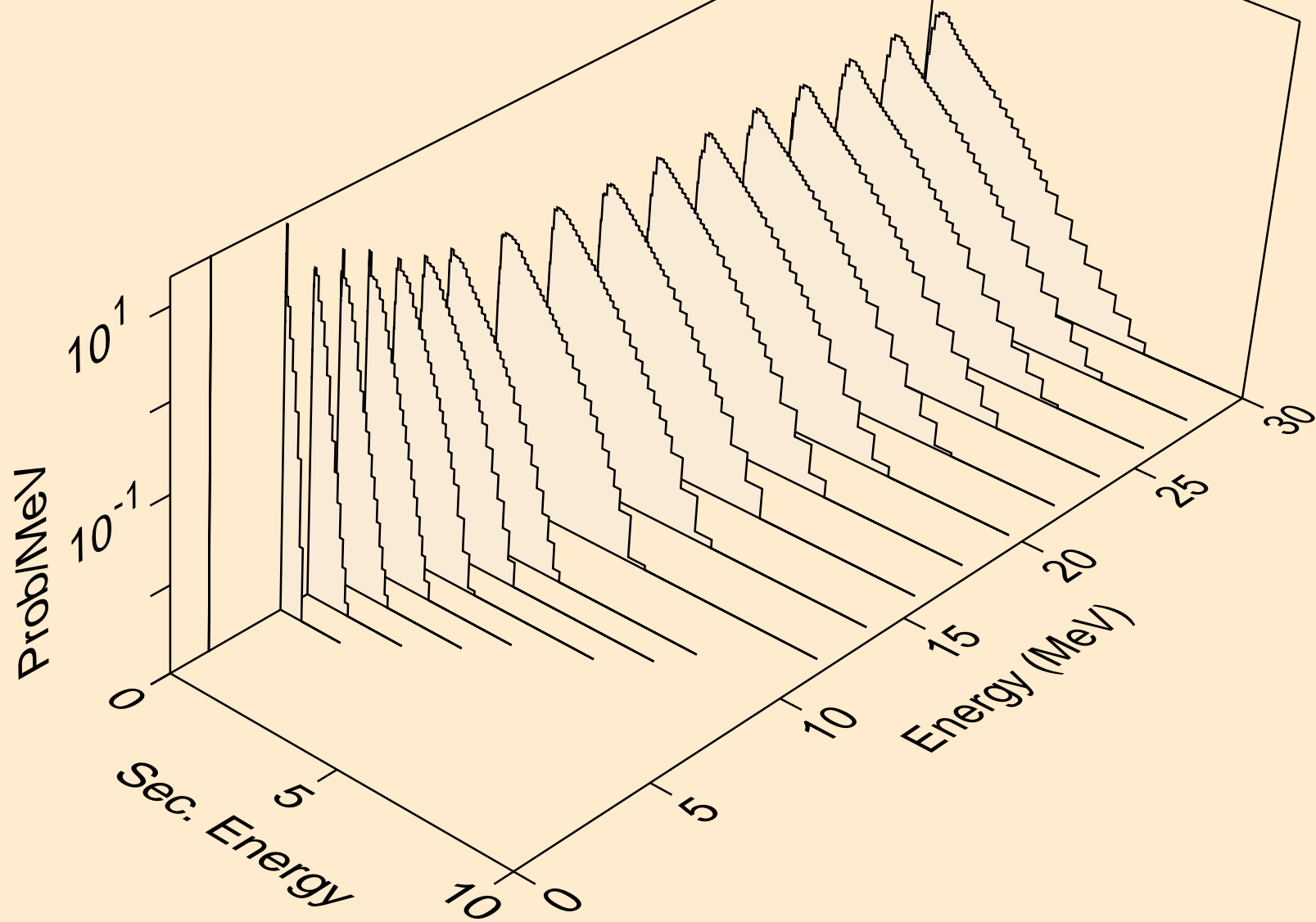
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,2n)2a



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)d

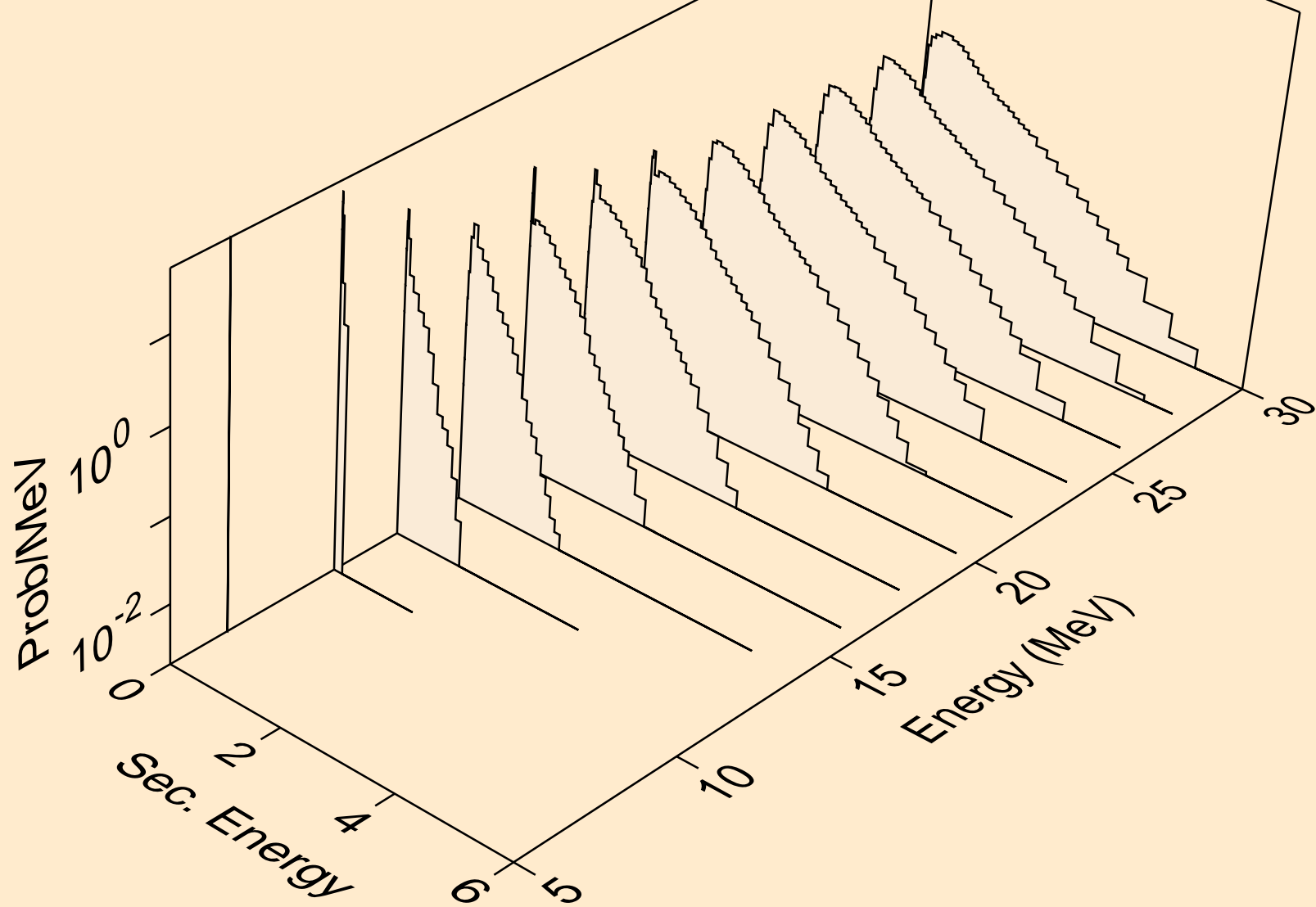


KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)t

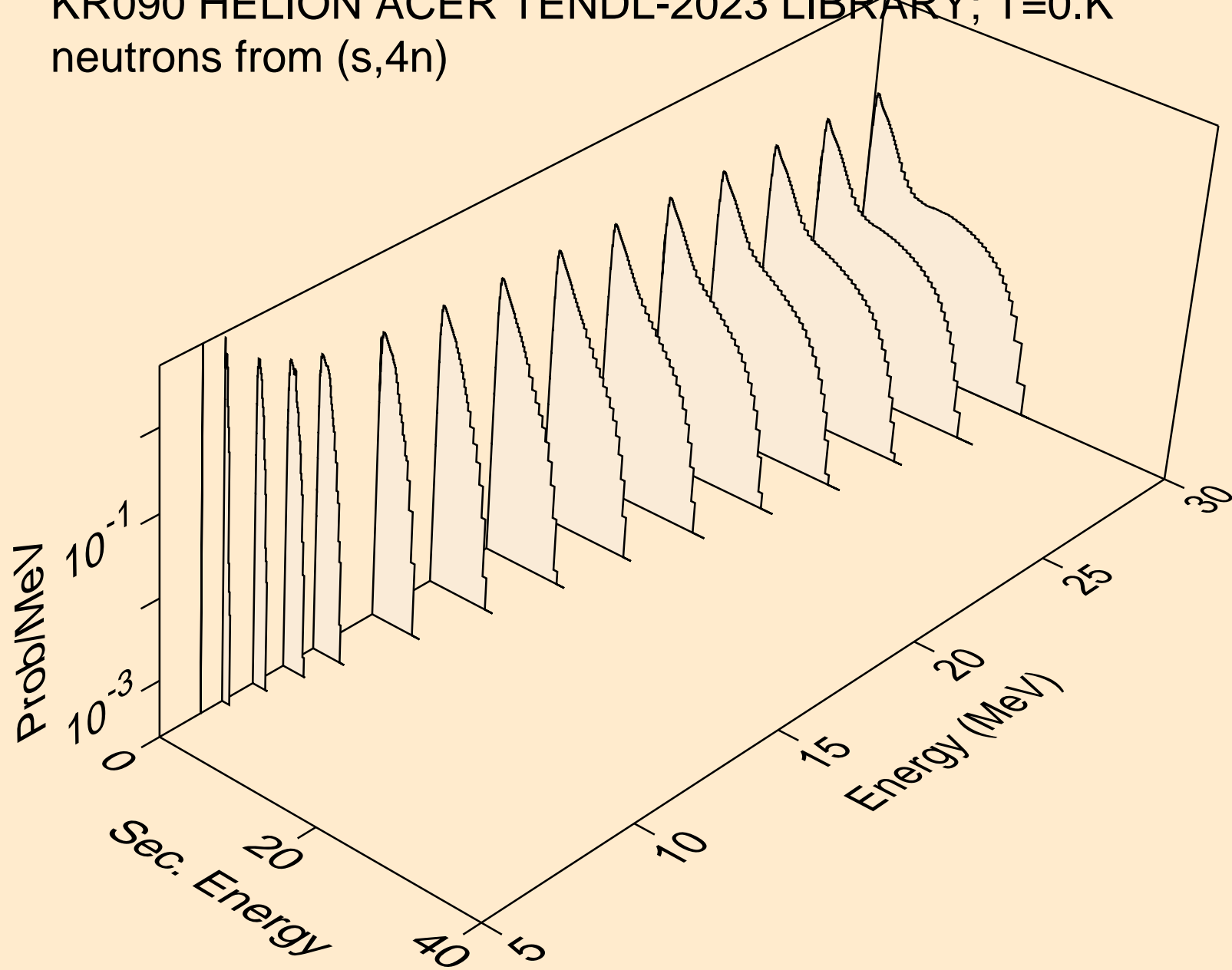




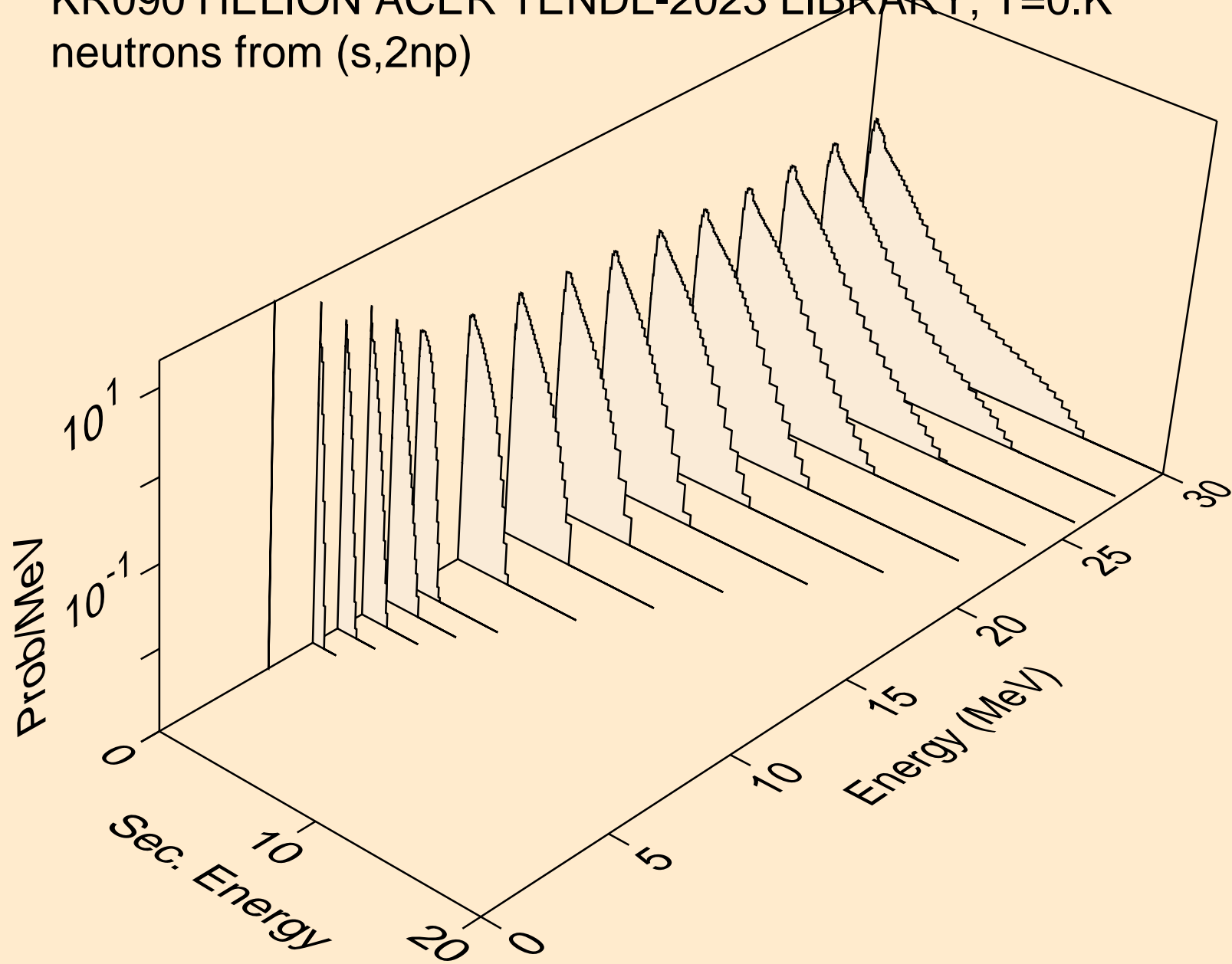
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n\*)he3



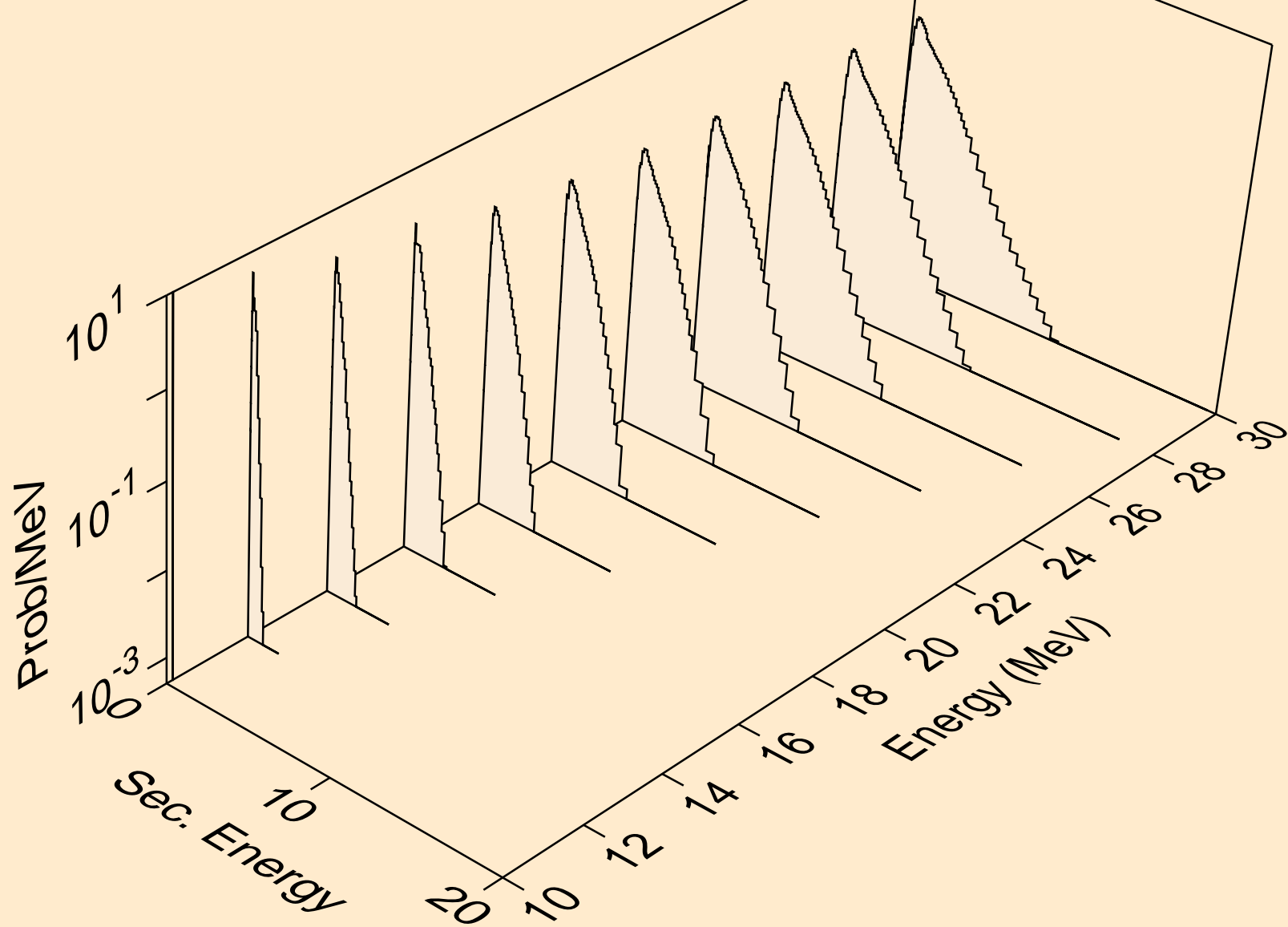
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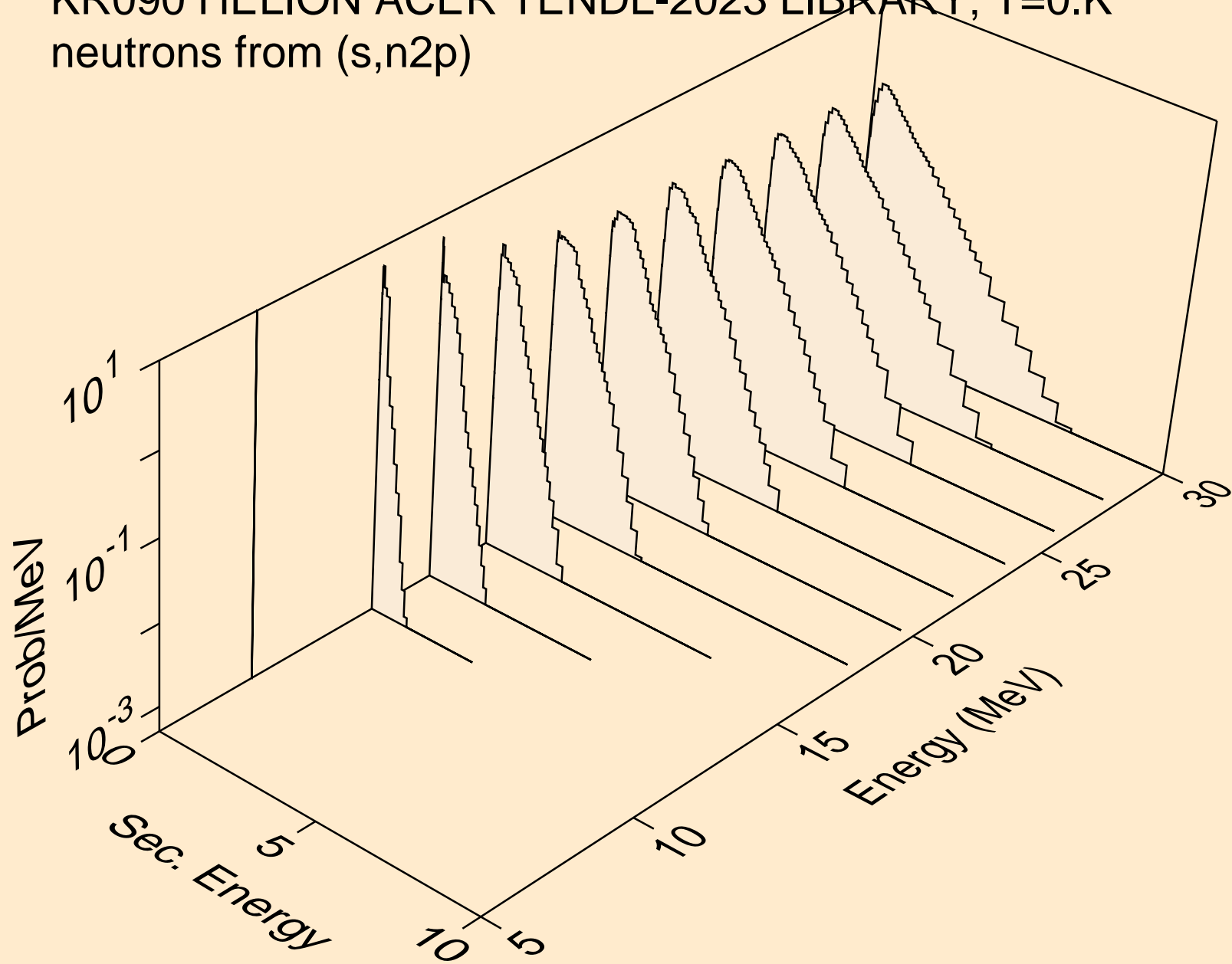
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neutrons from (s,2np)



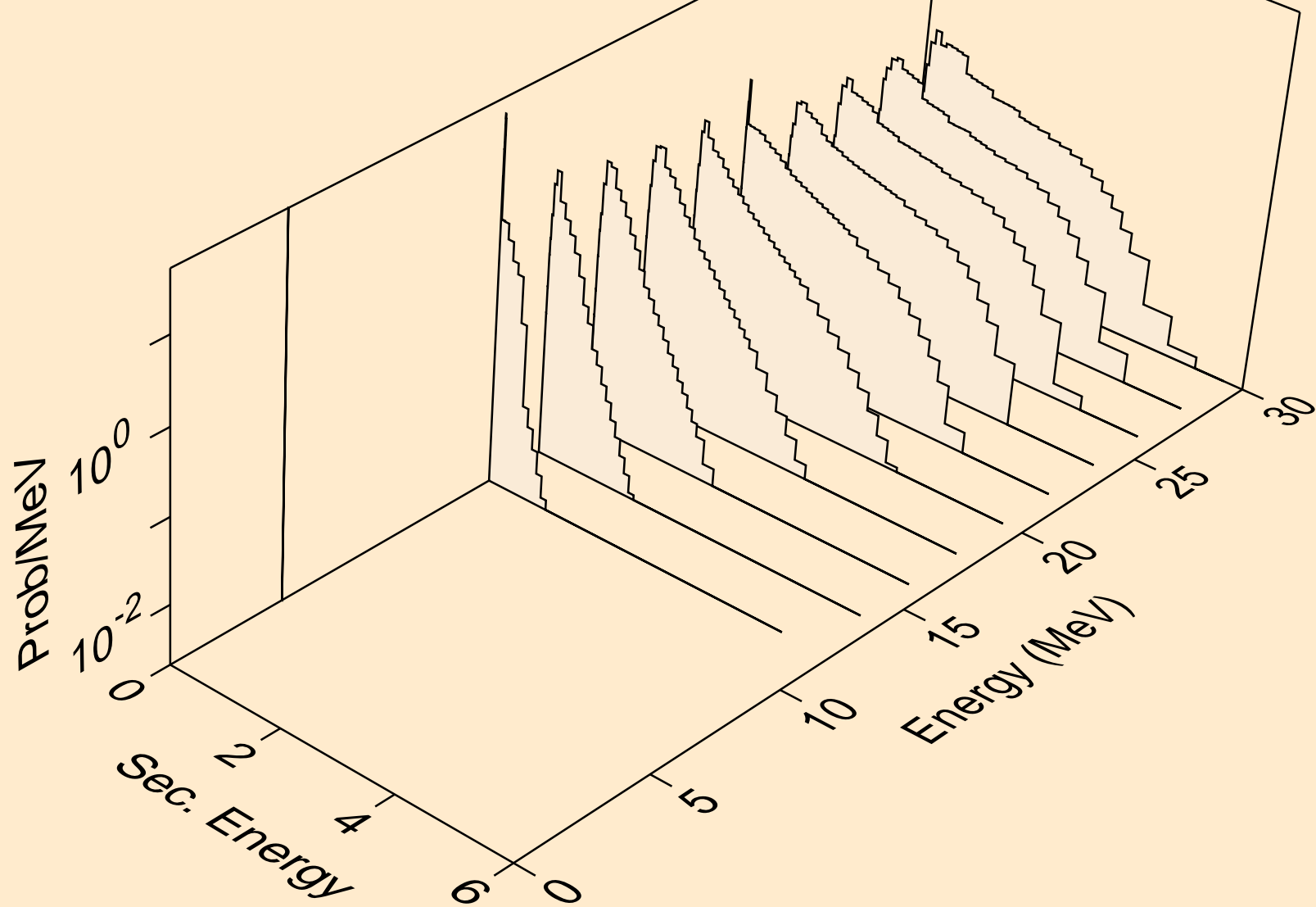
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neutrons from (s,3np)



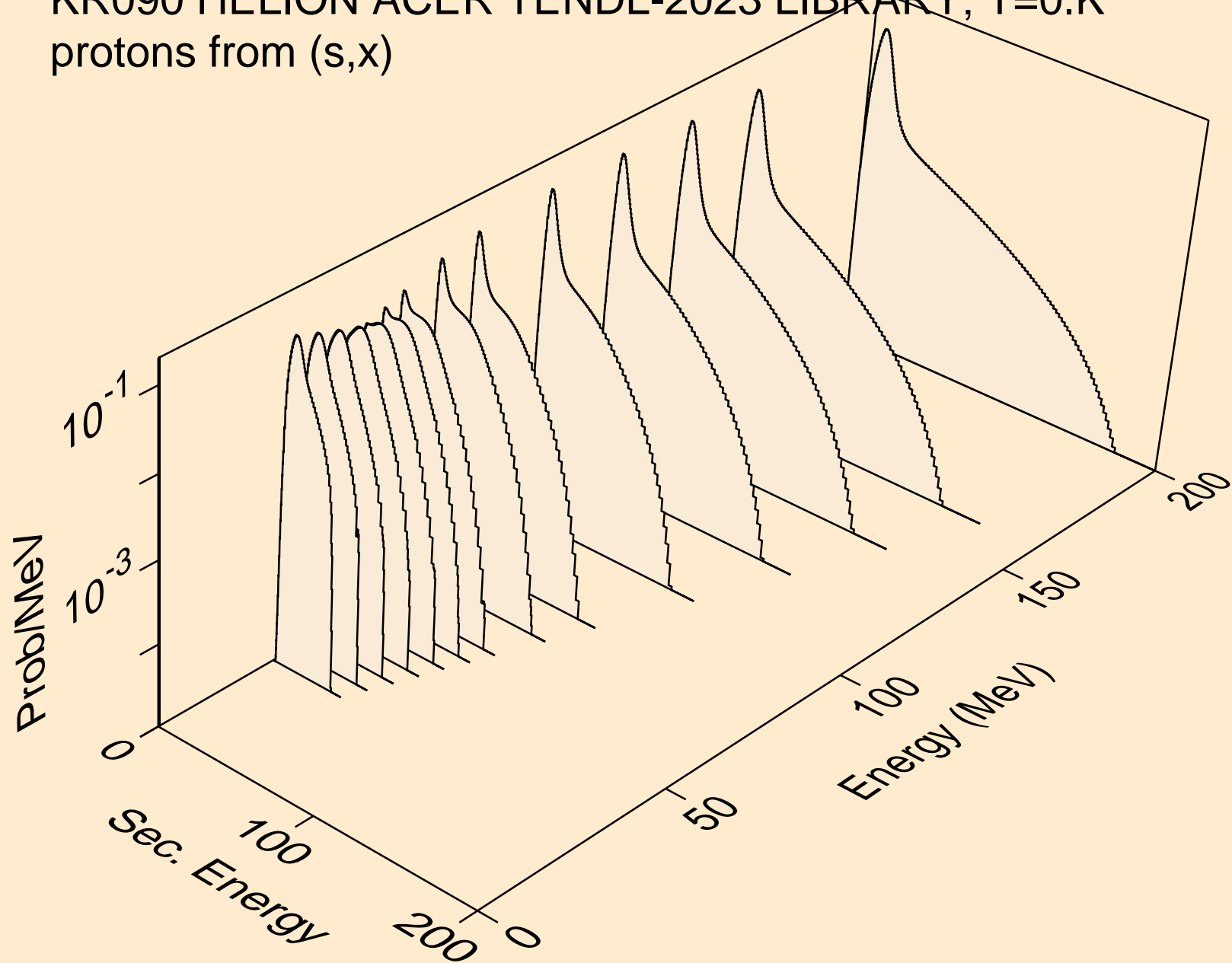
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,n2p)



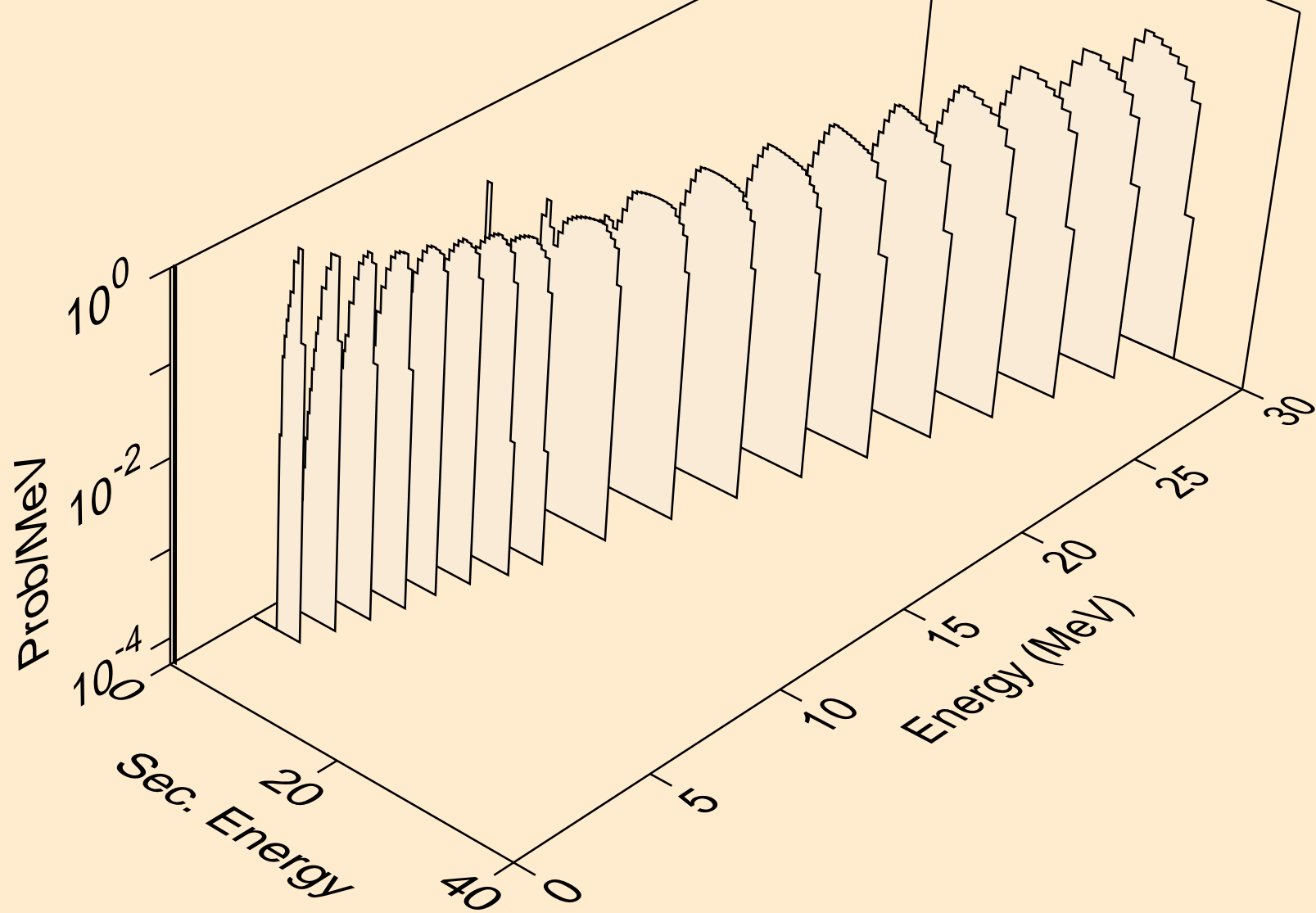
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (s,npa)



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,x)

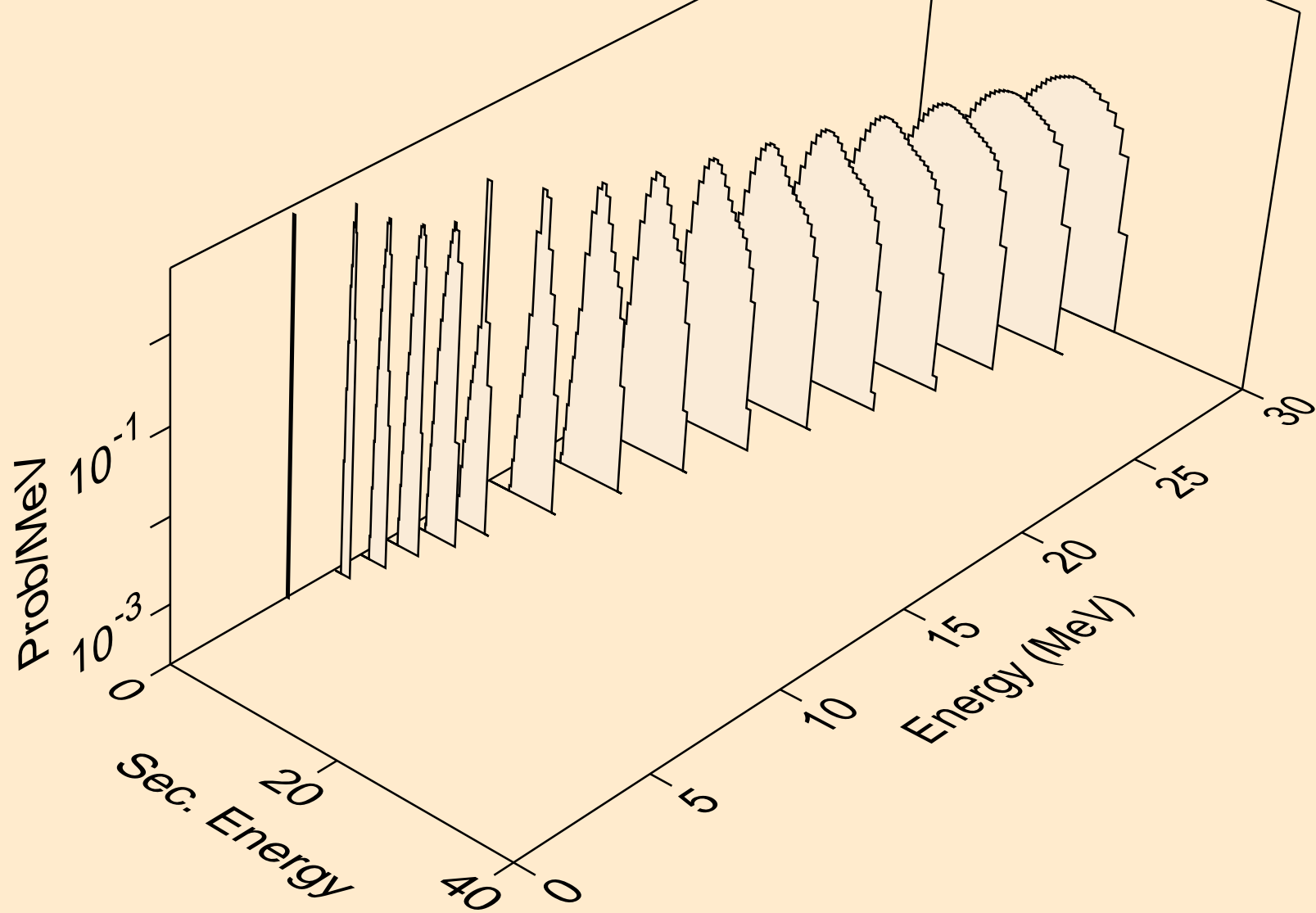


KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n\*)p

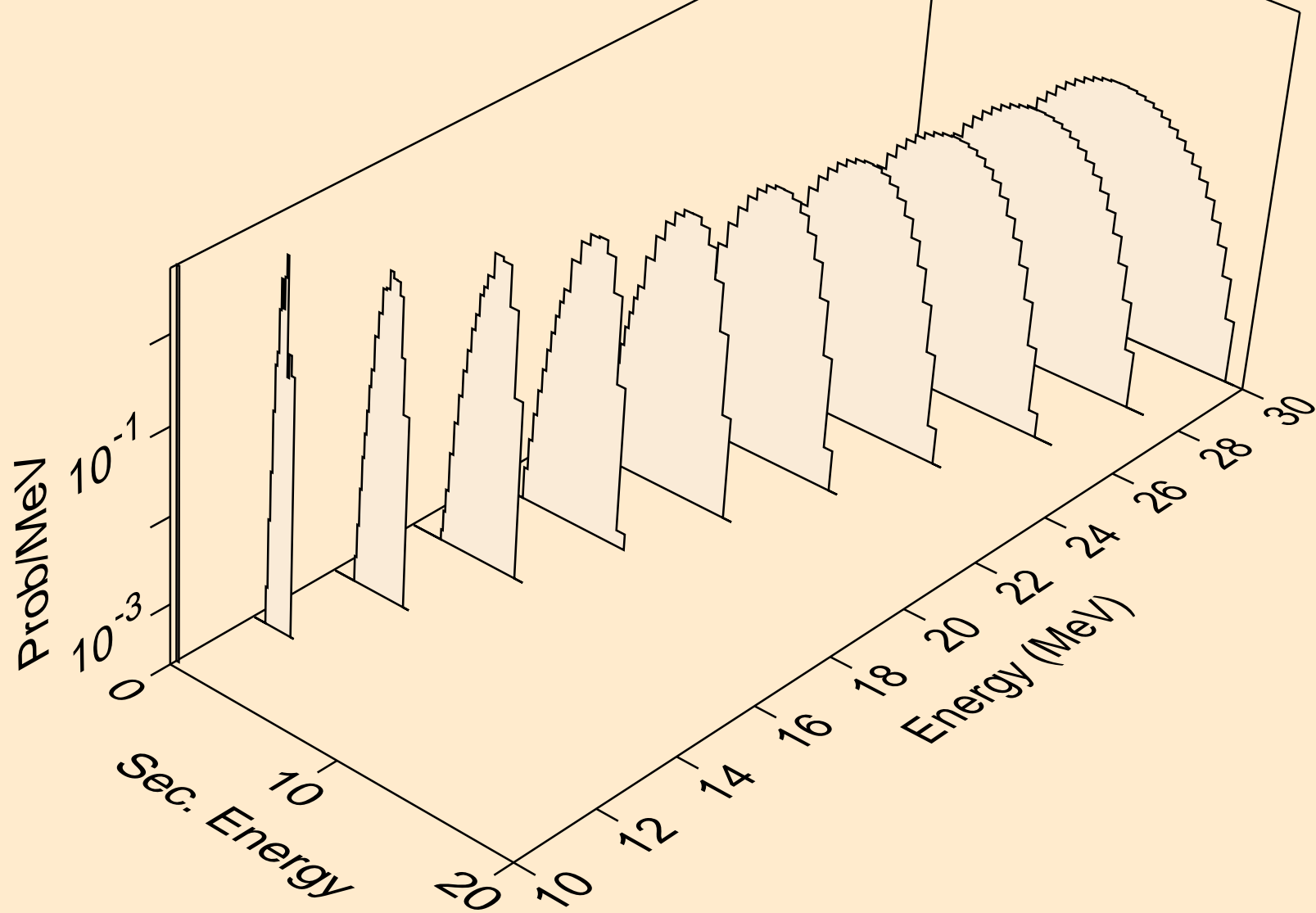




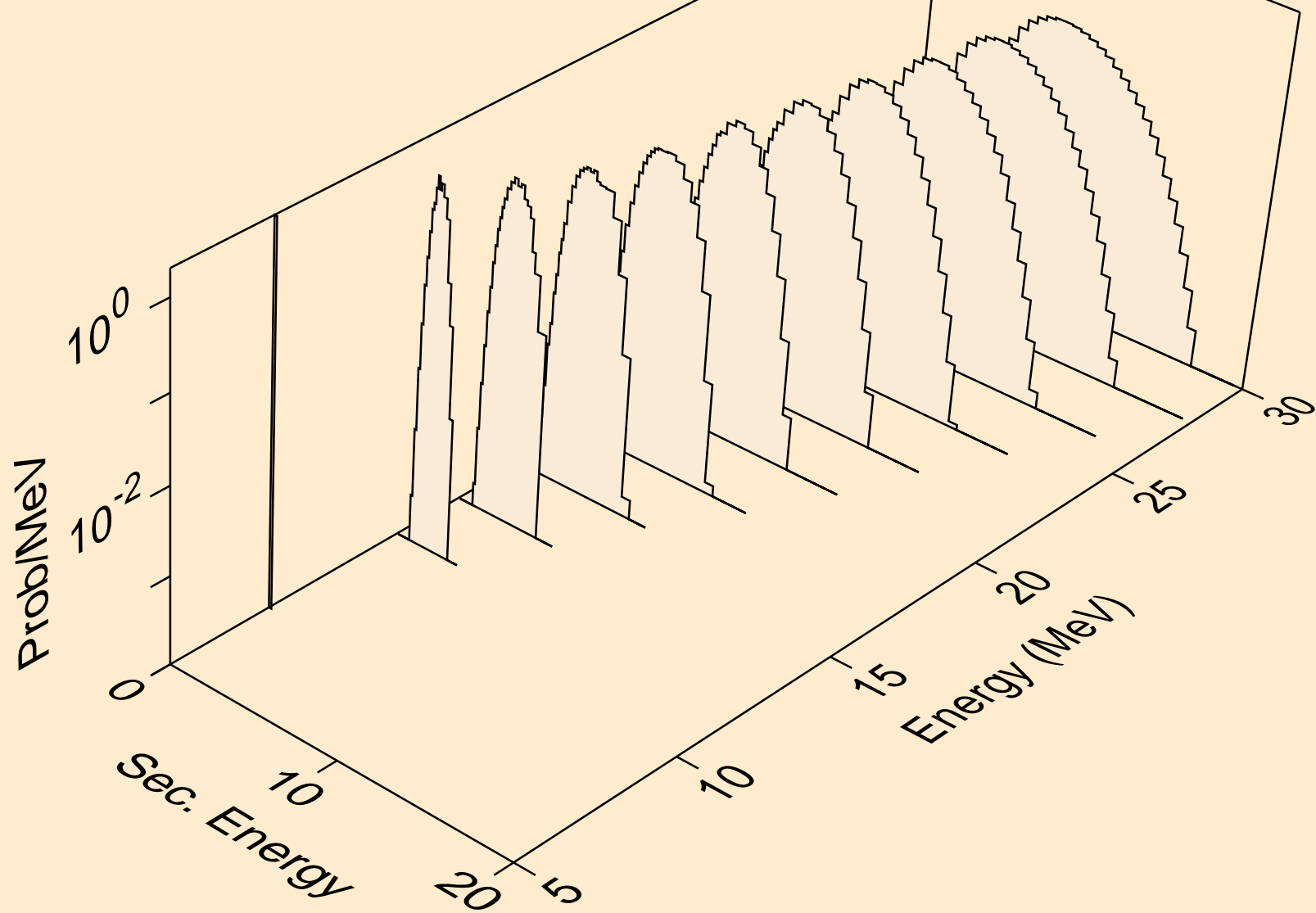
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protons from (s,2np)



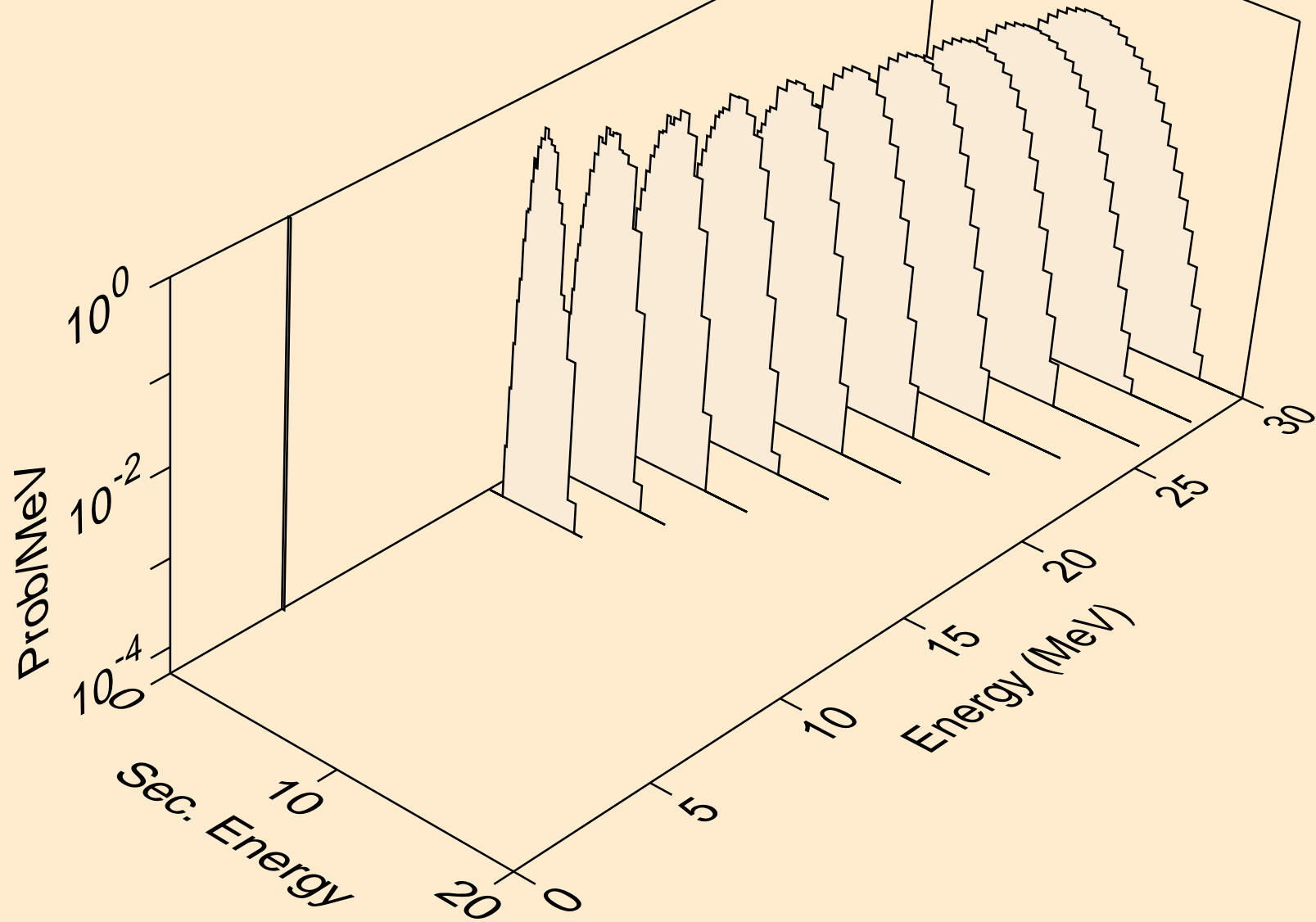
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protons from (s,3np)



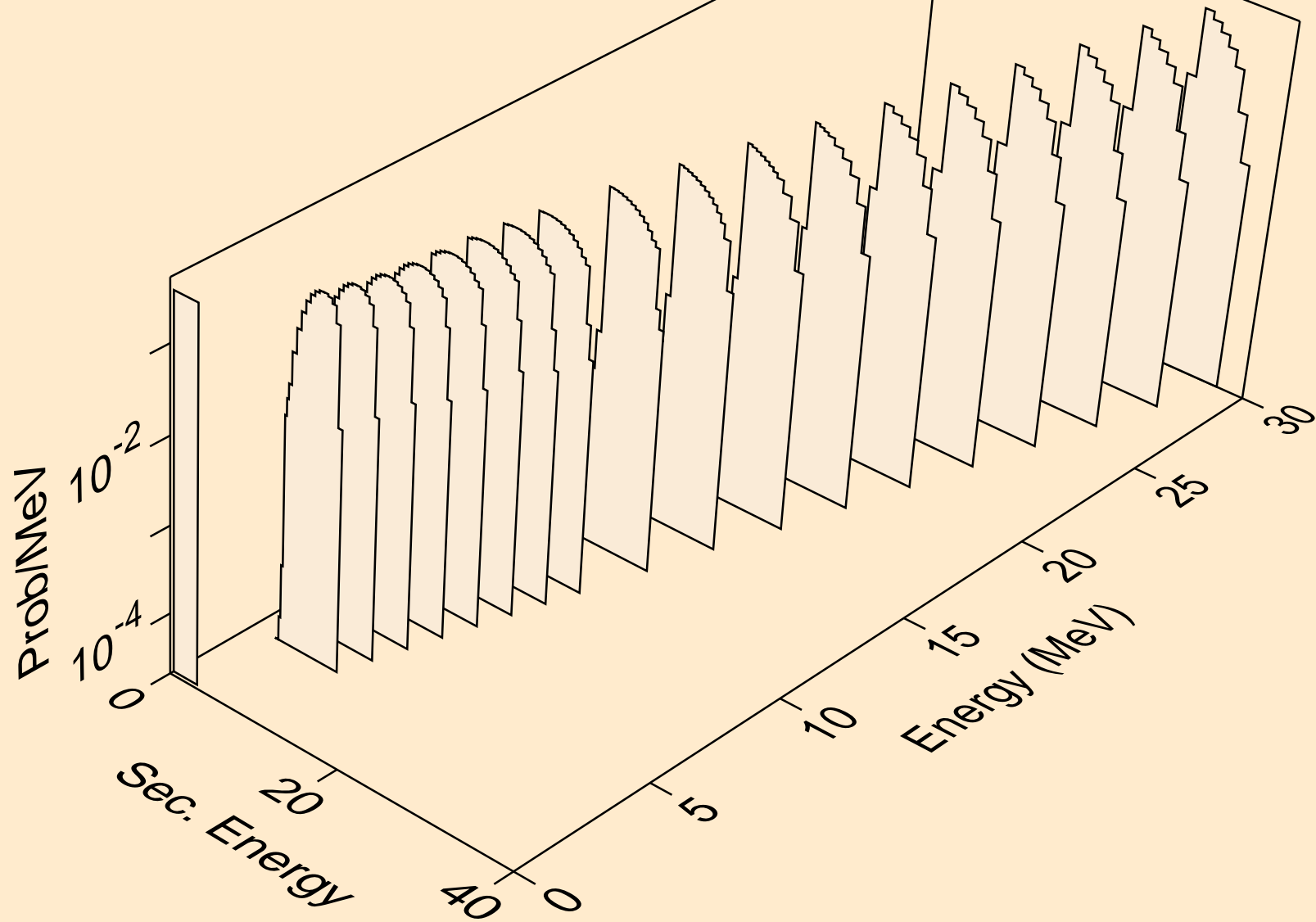
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,n2p)



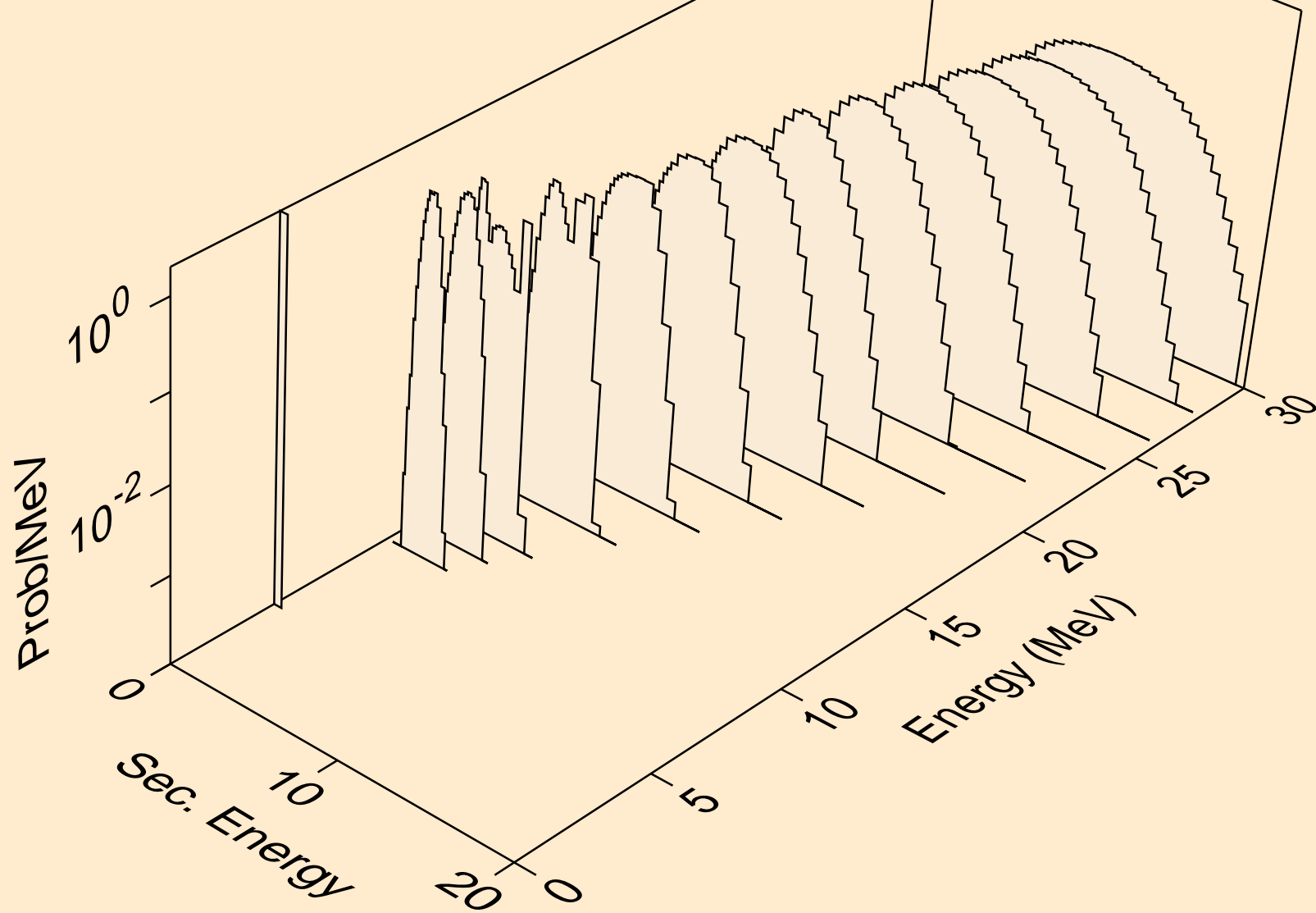
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protons from (s,npa)



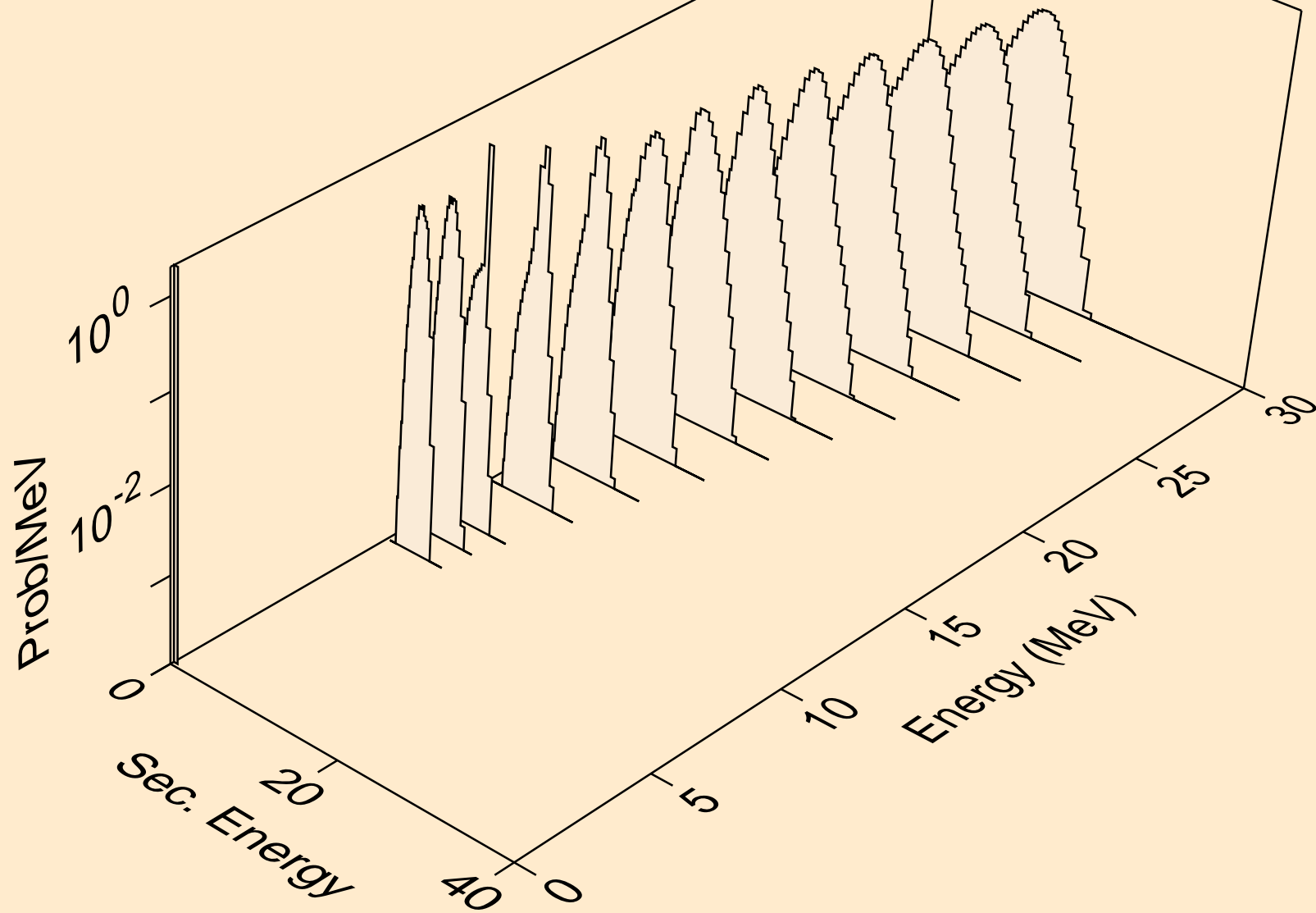
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protons from (s,p)



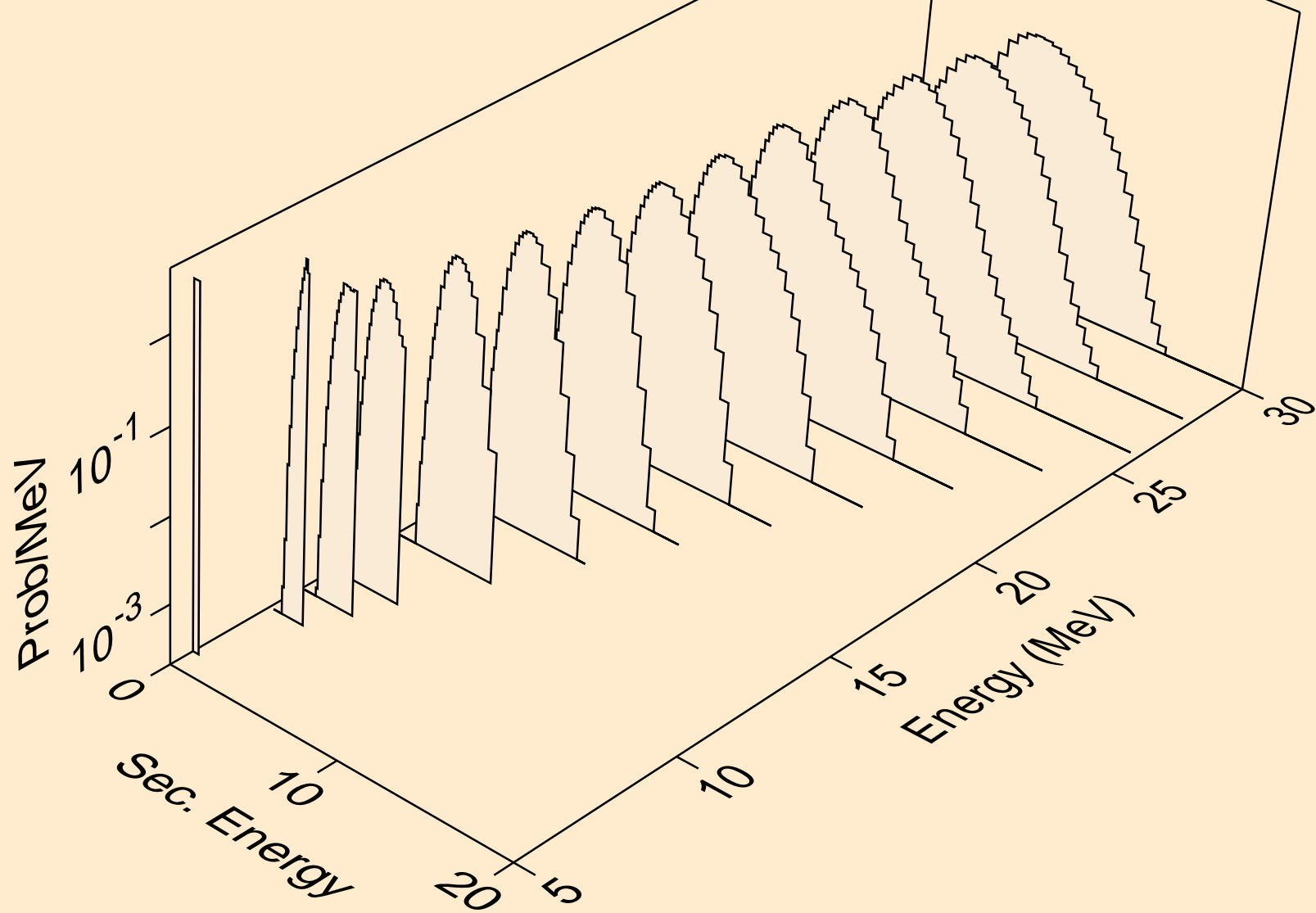
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,2p)



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pa)

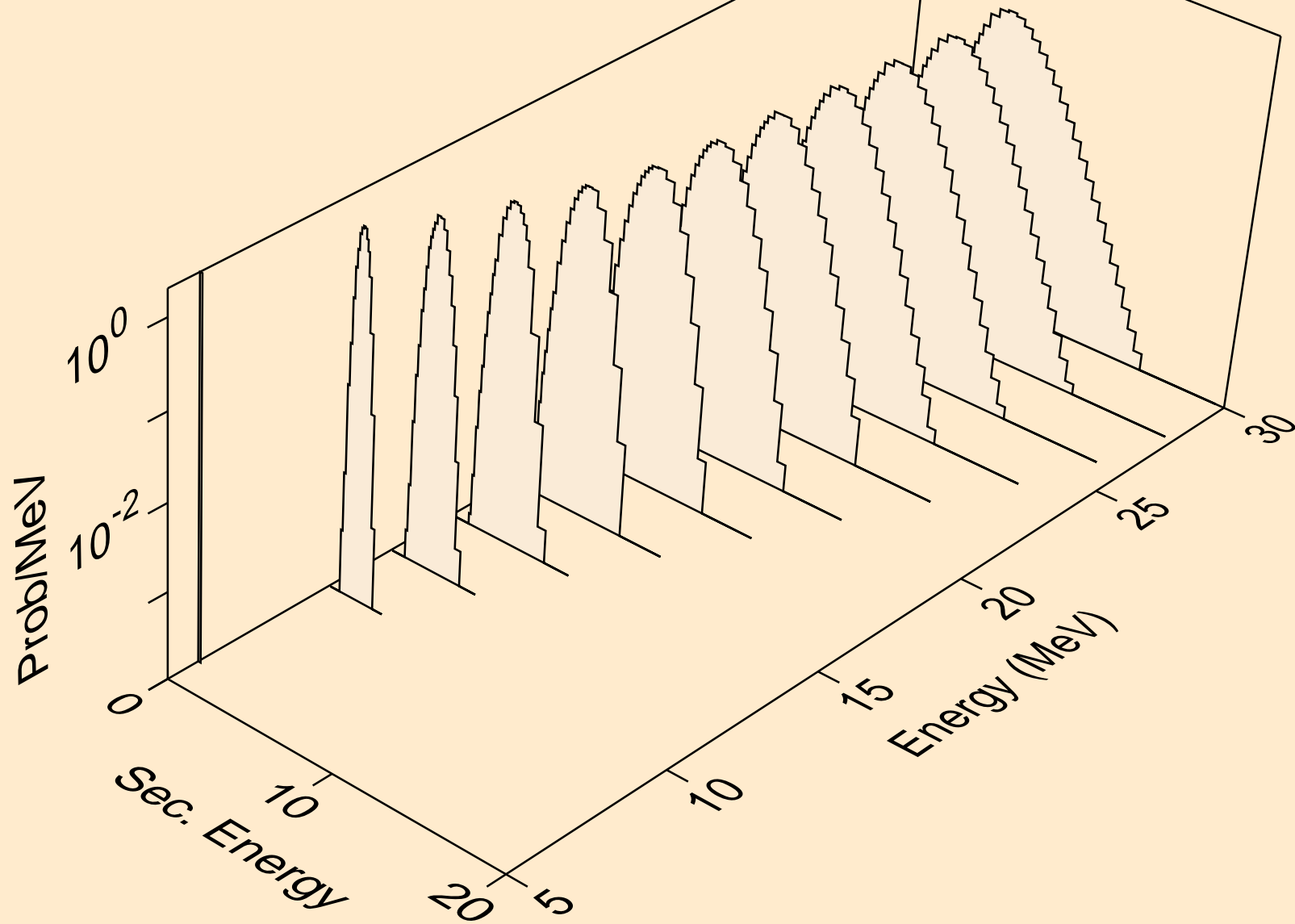


KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pd)

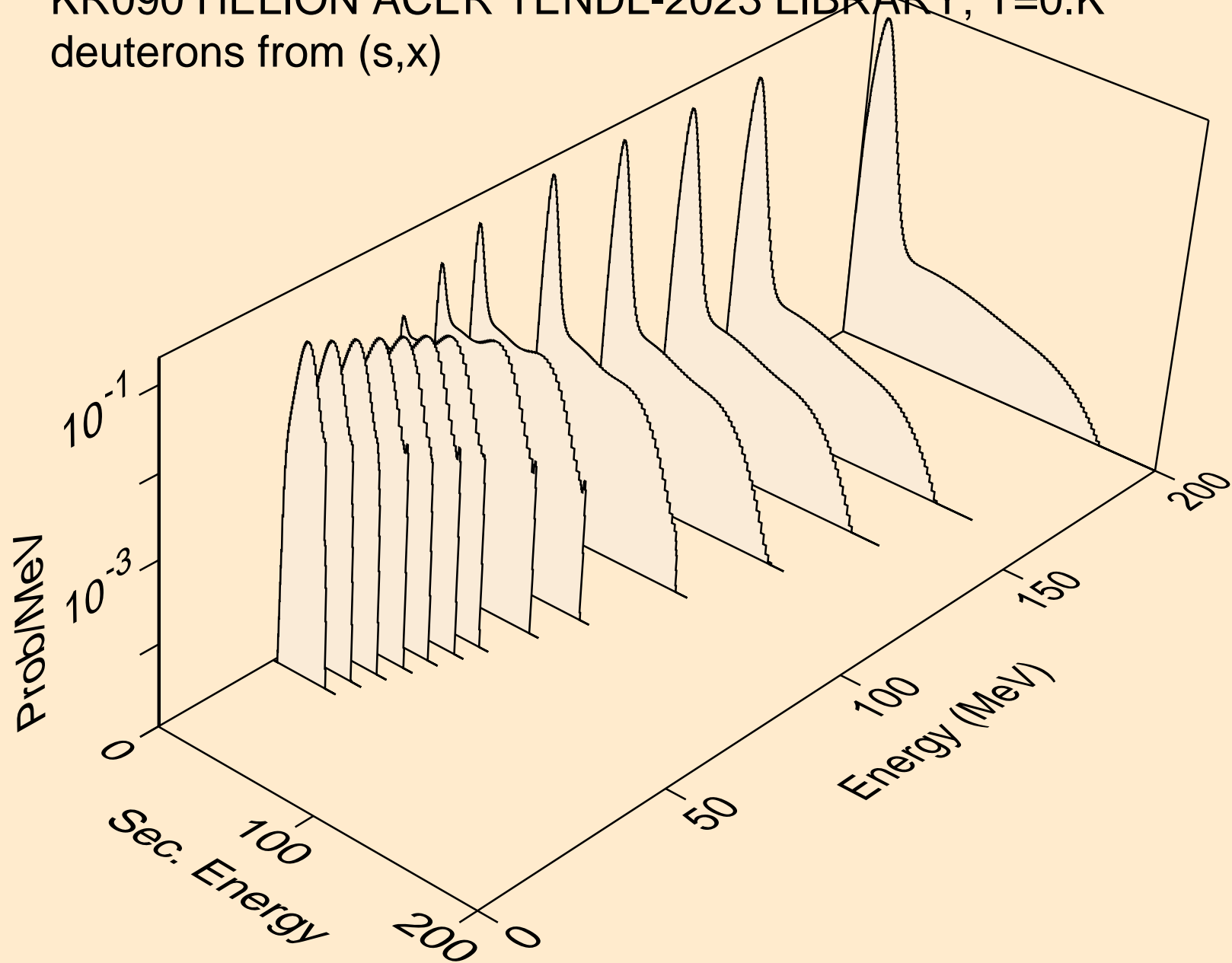




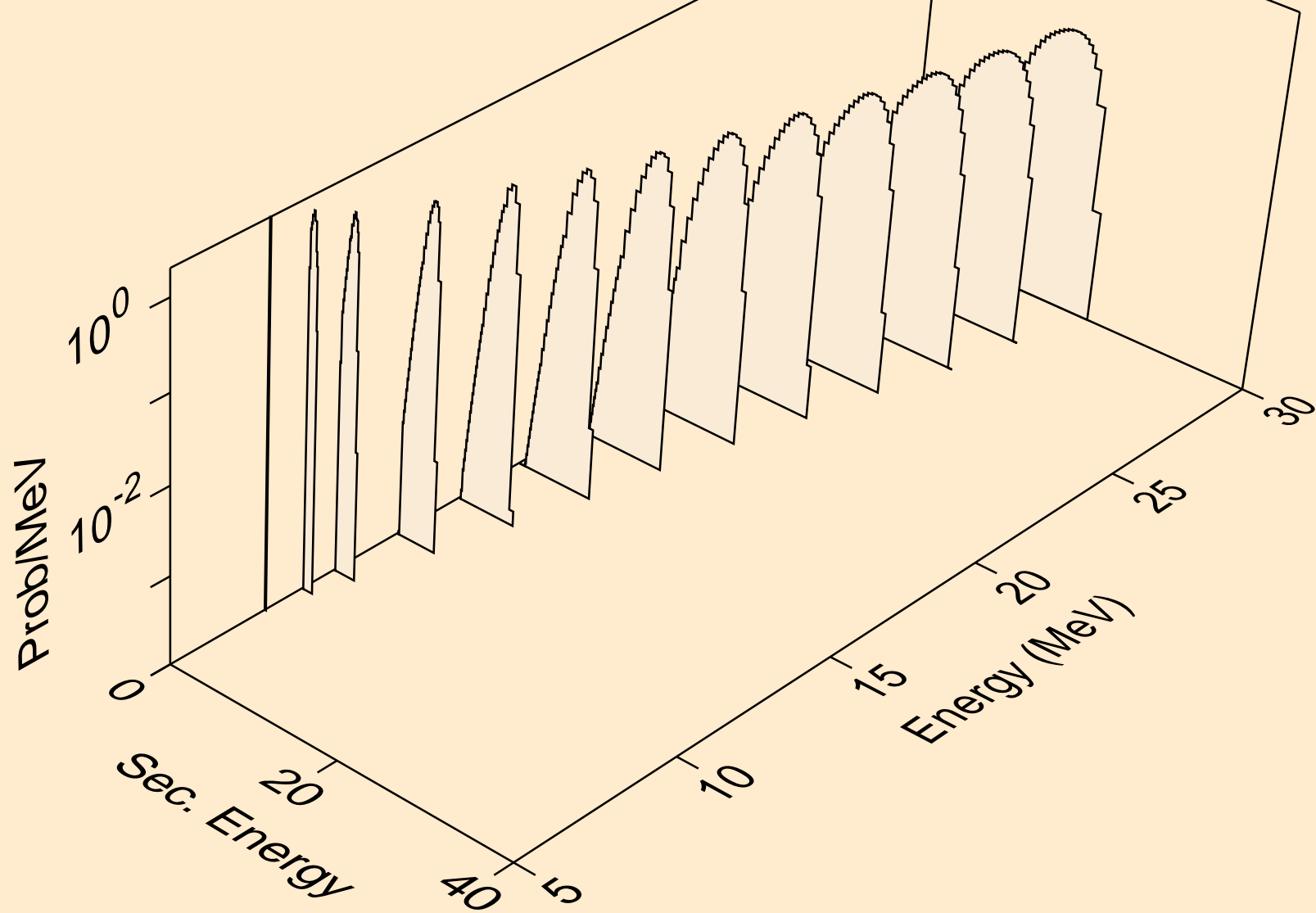
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
protons from (s,pt)



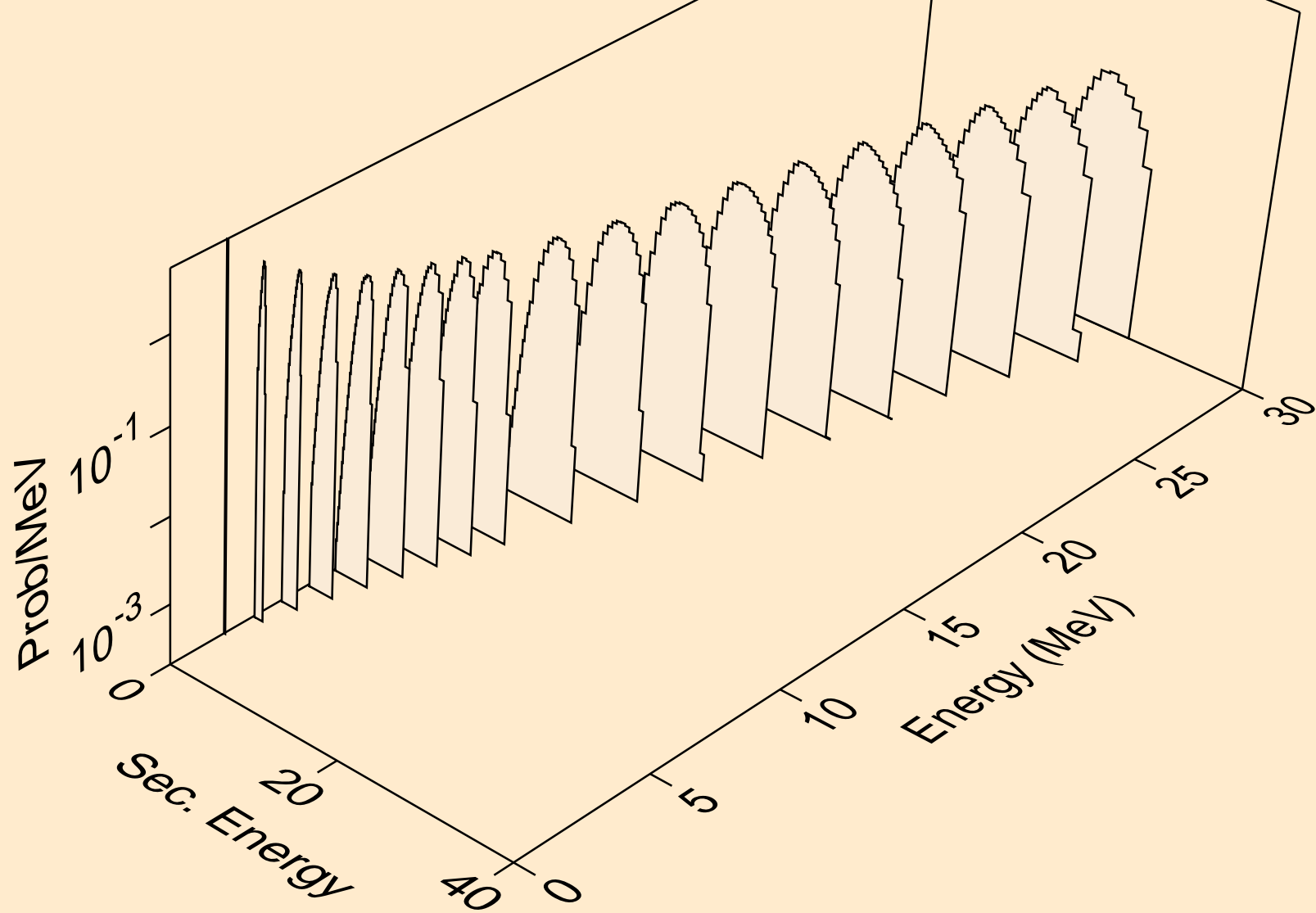
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,x)



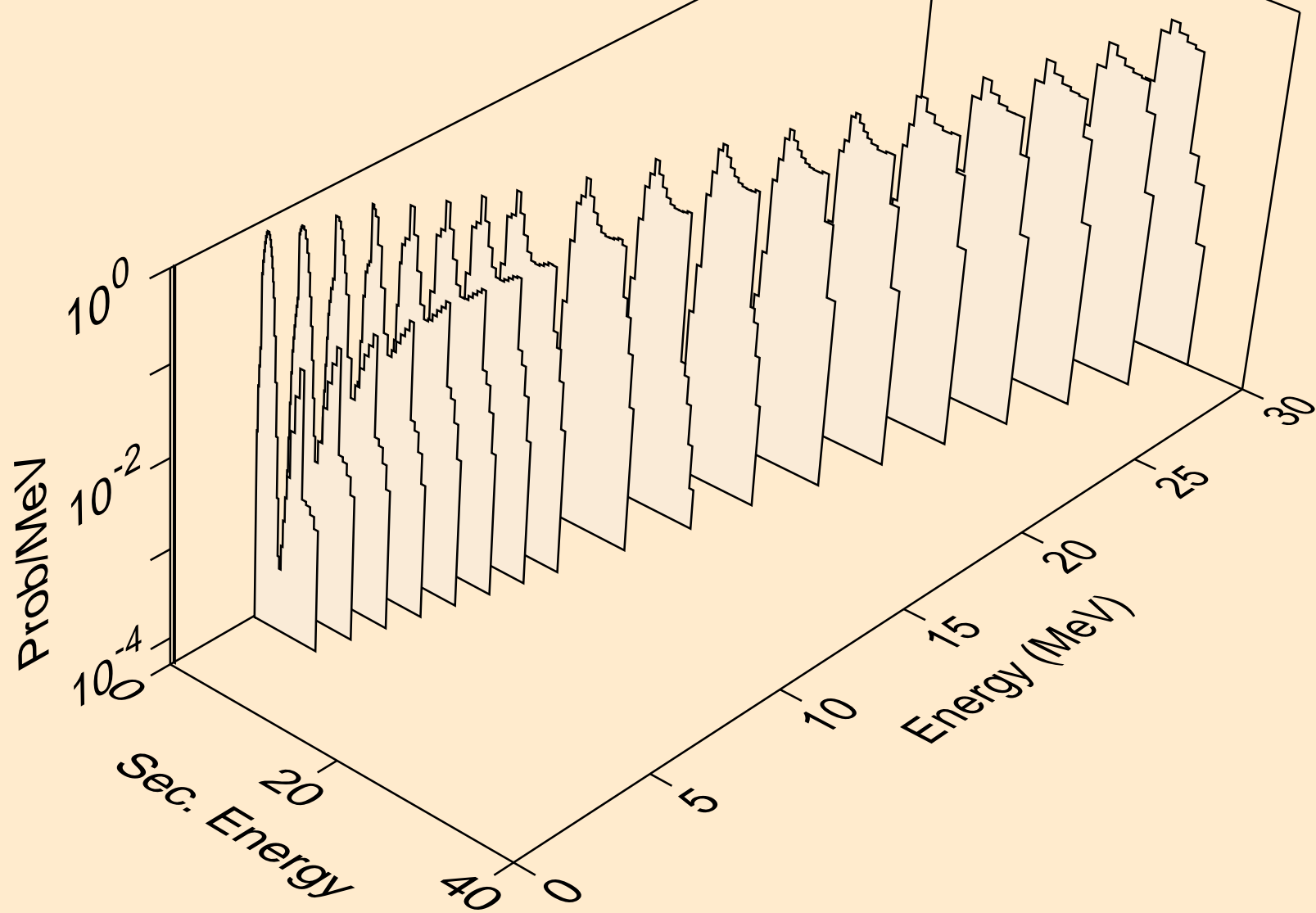
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deuterons from (s,2nd)



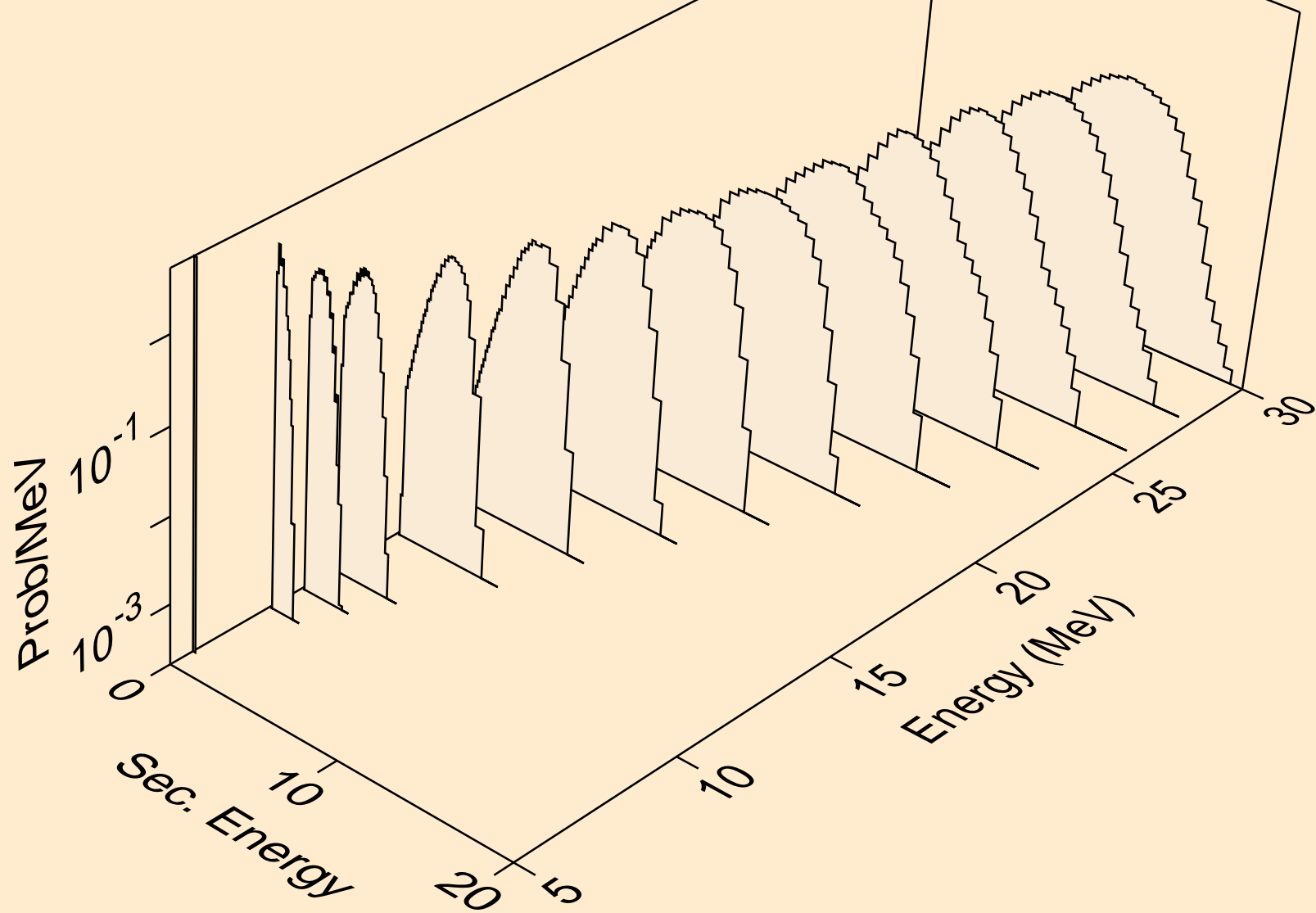
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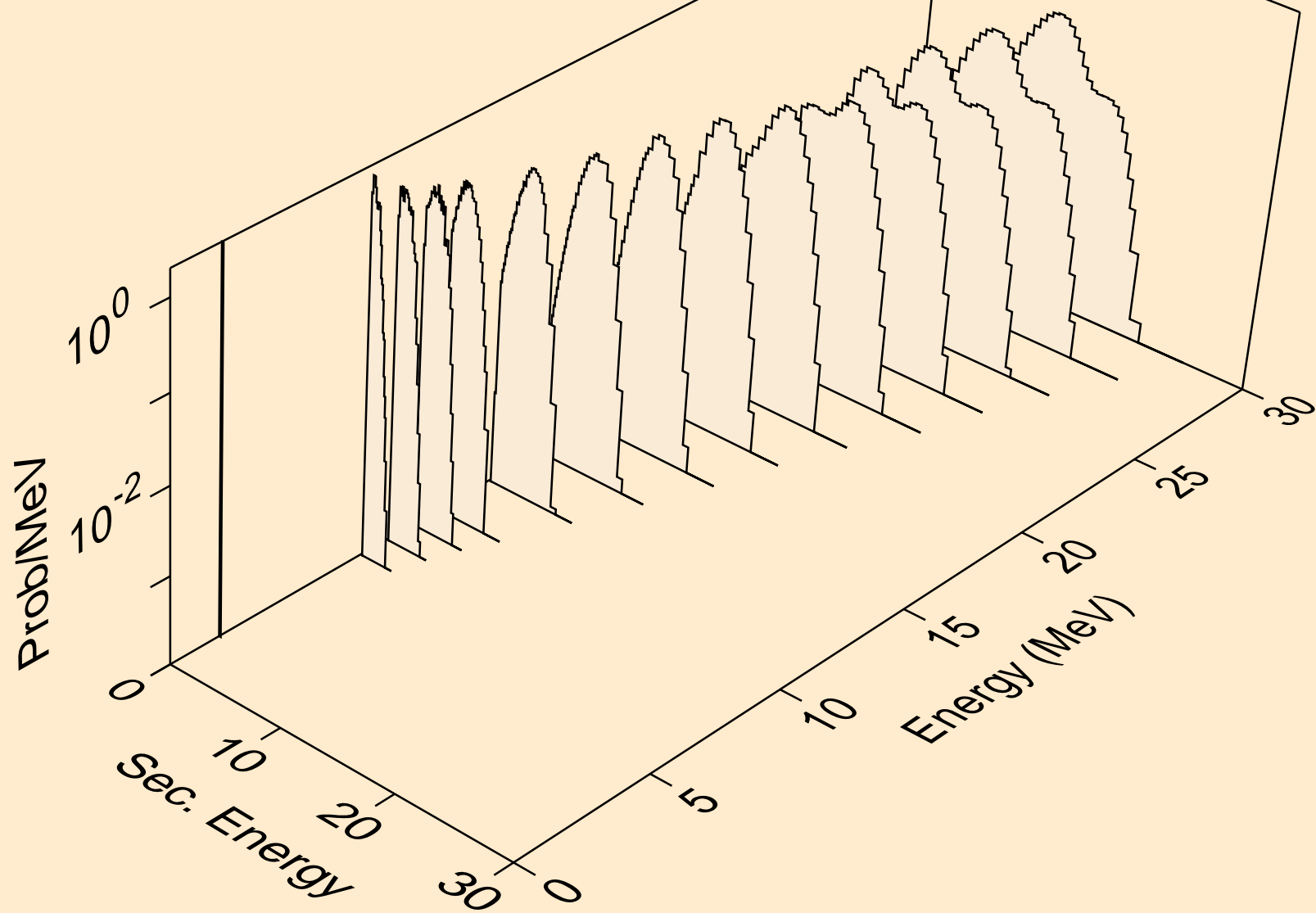
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deuterons from (s,d)



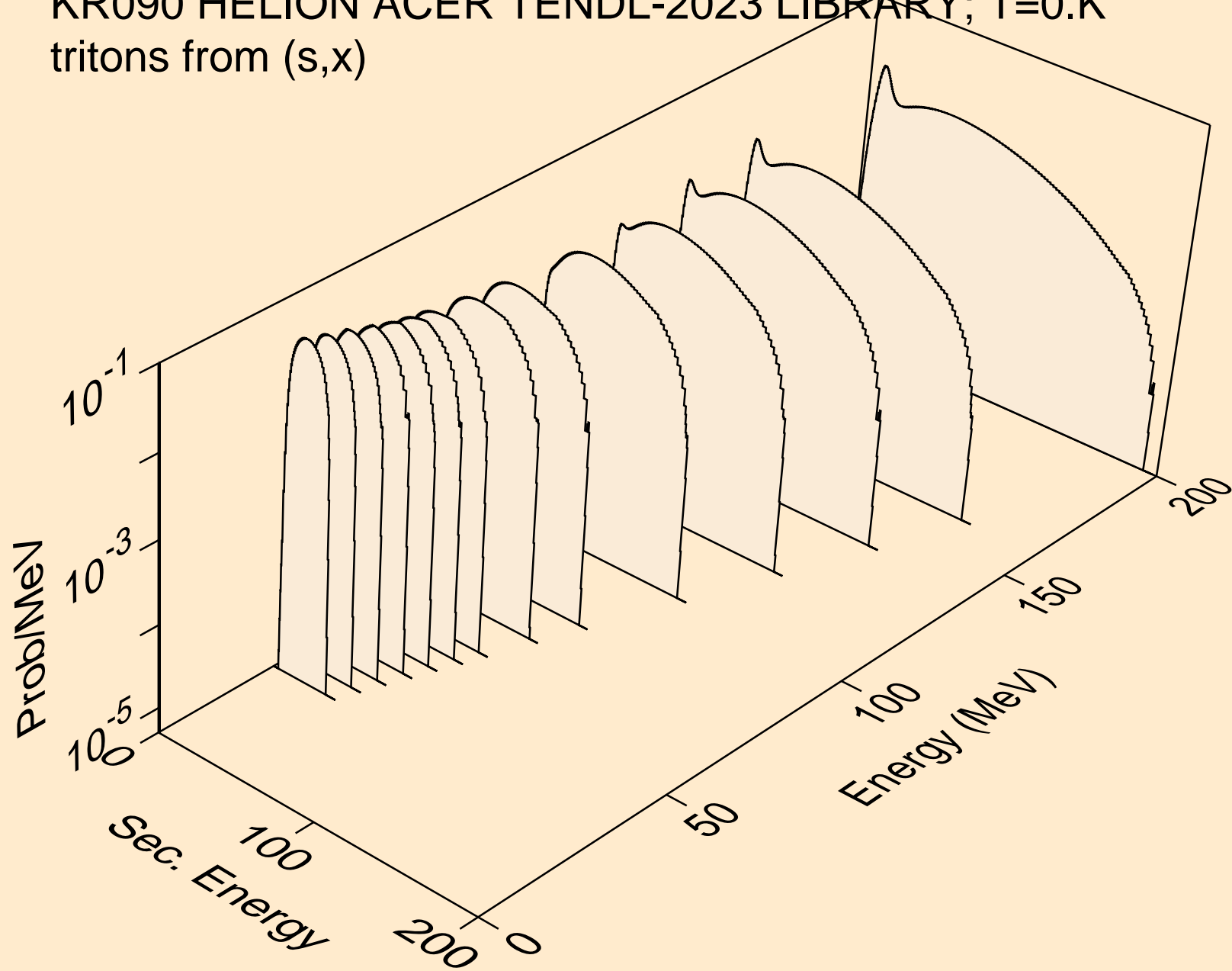
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,pd)



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (s,da)

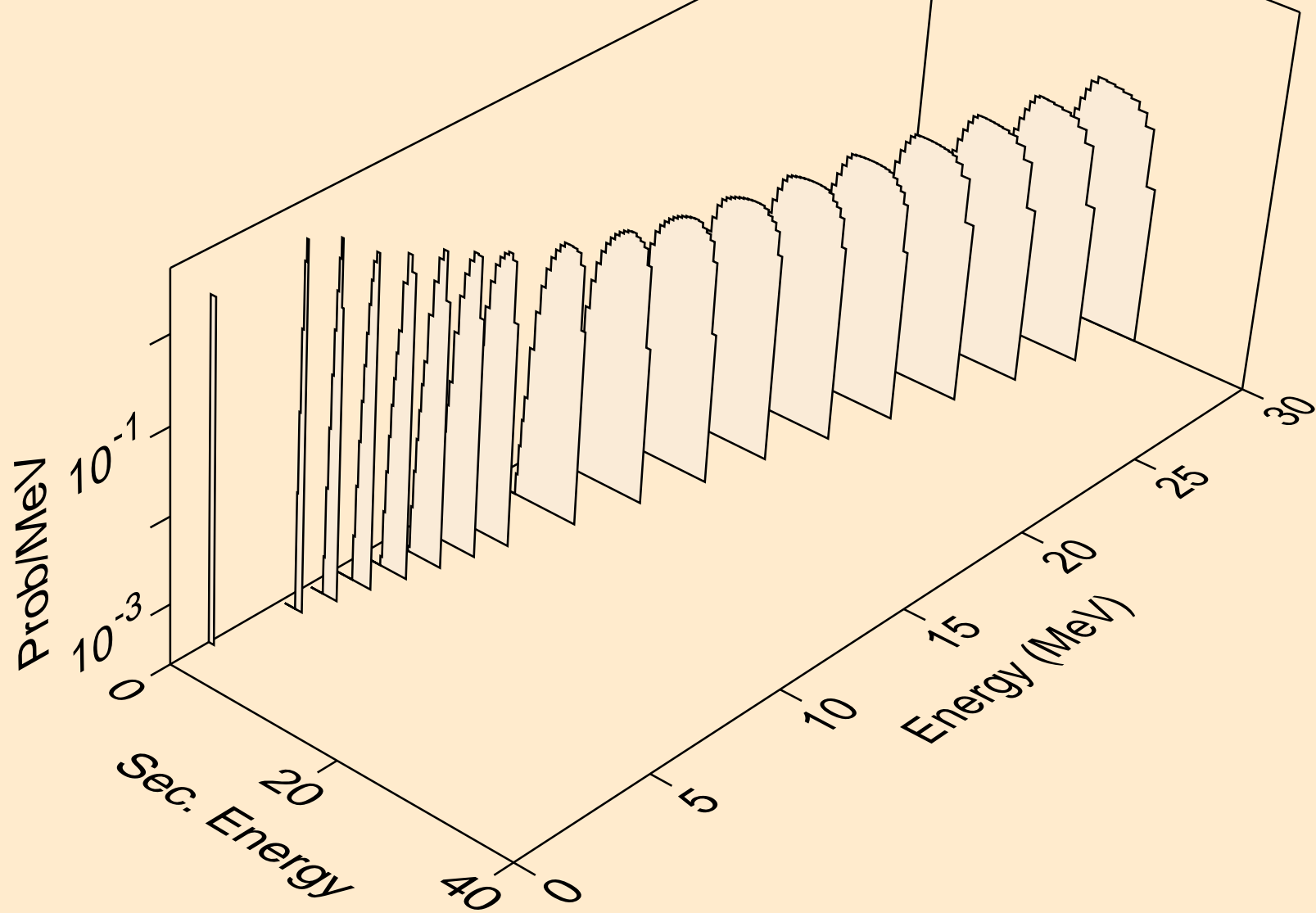


KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,x)

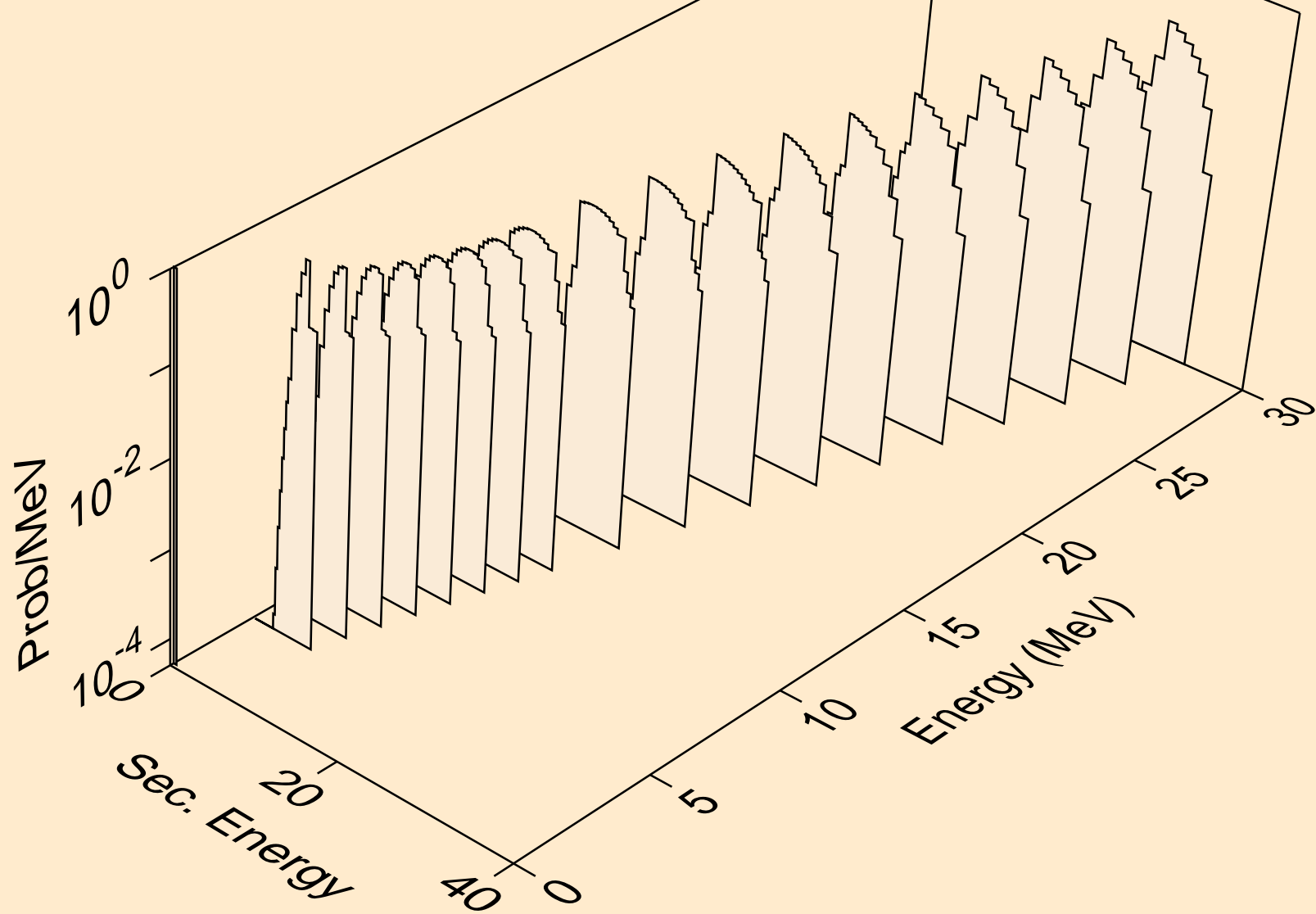




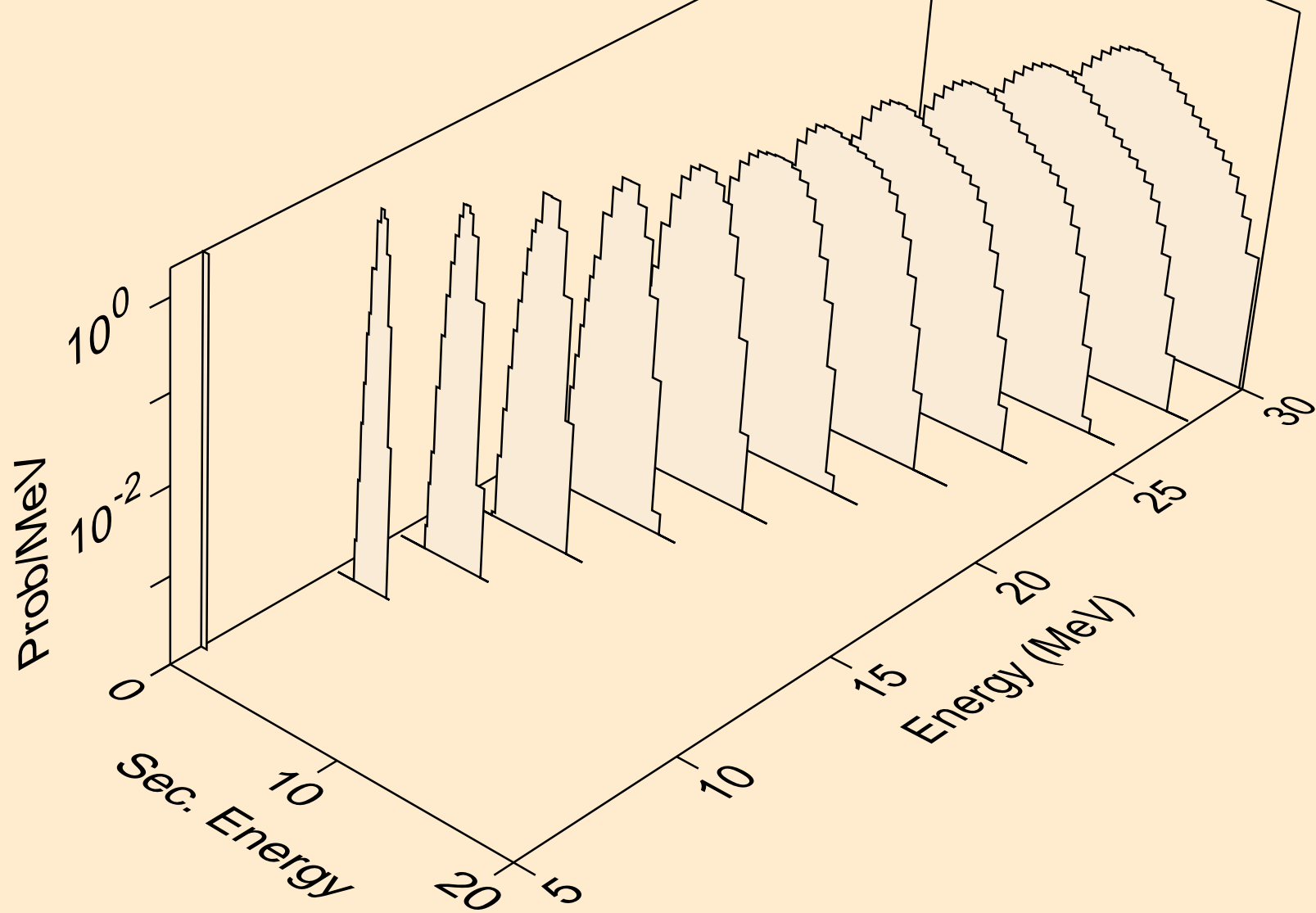
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (s,n\*)t



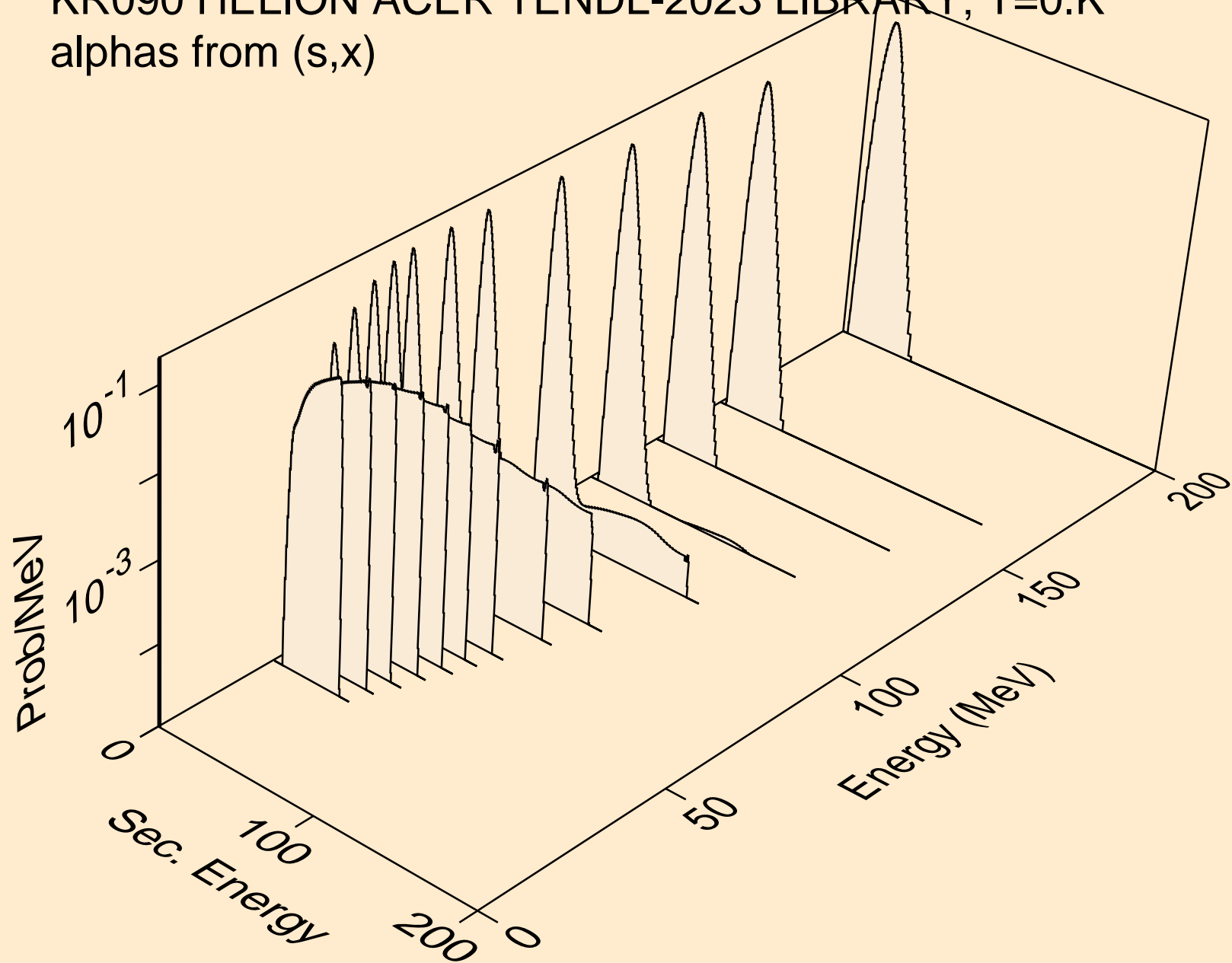
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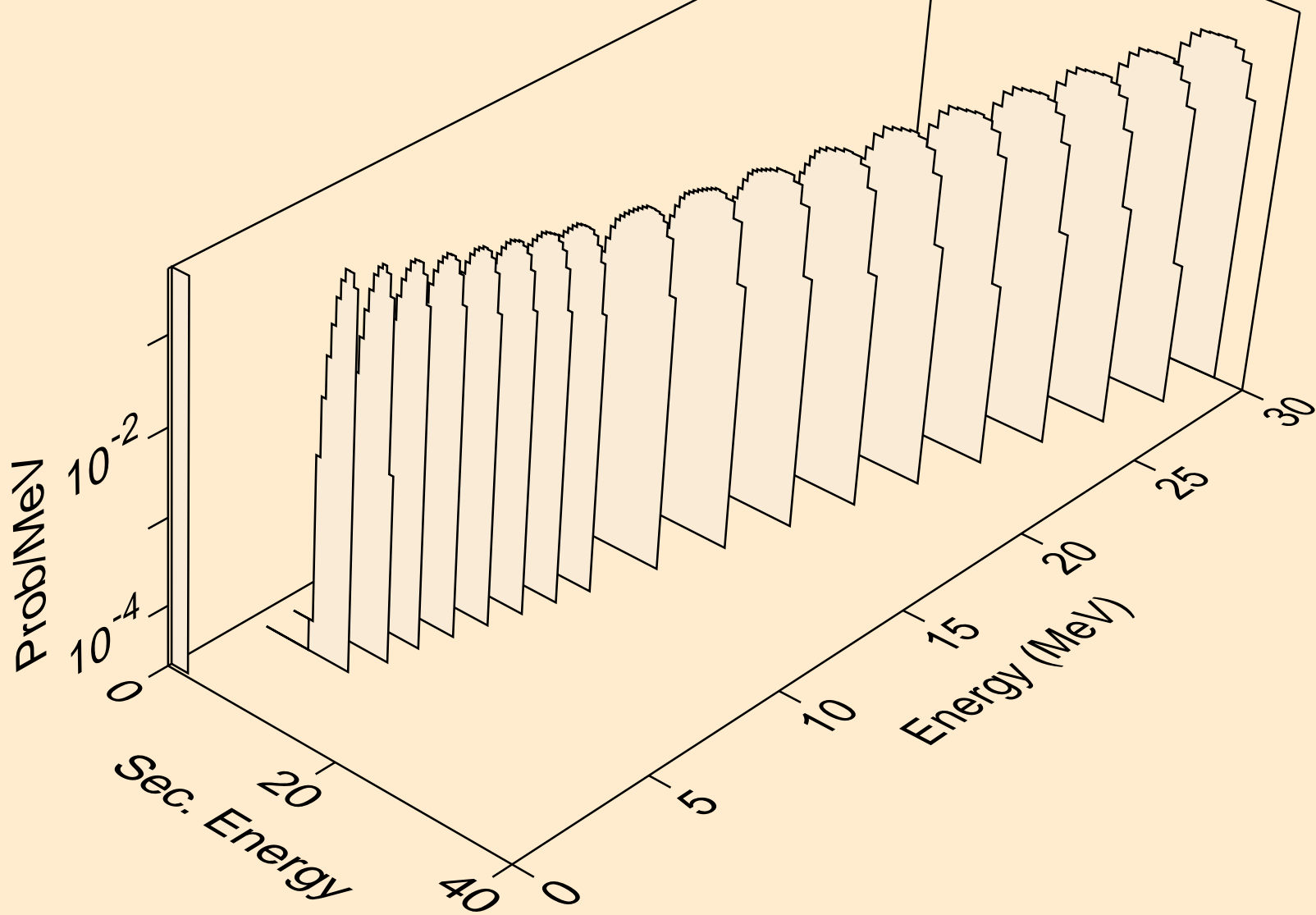
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tritons from (s,pt)



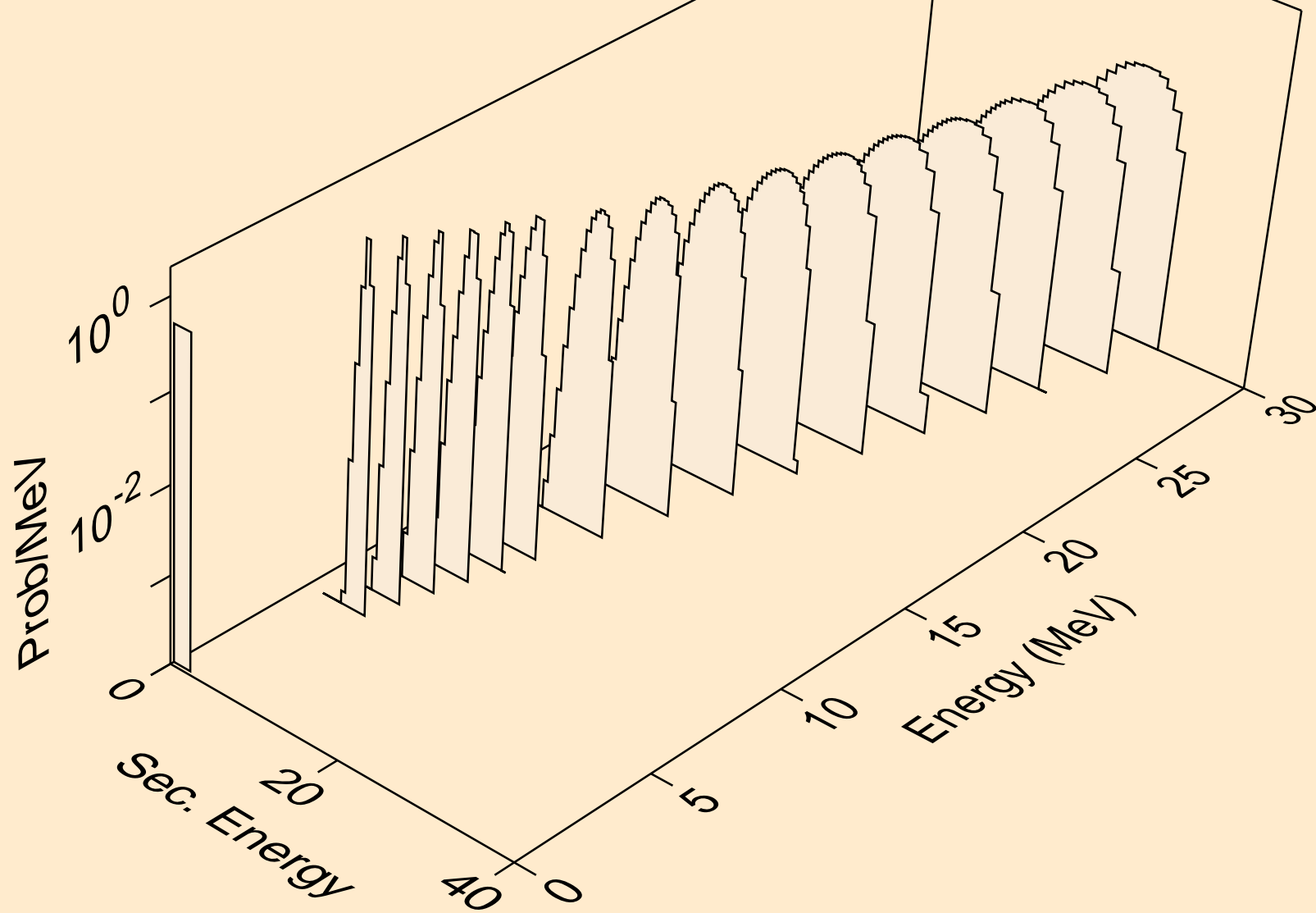
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,x)



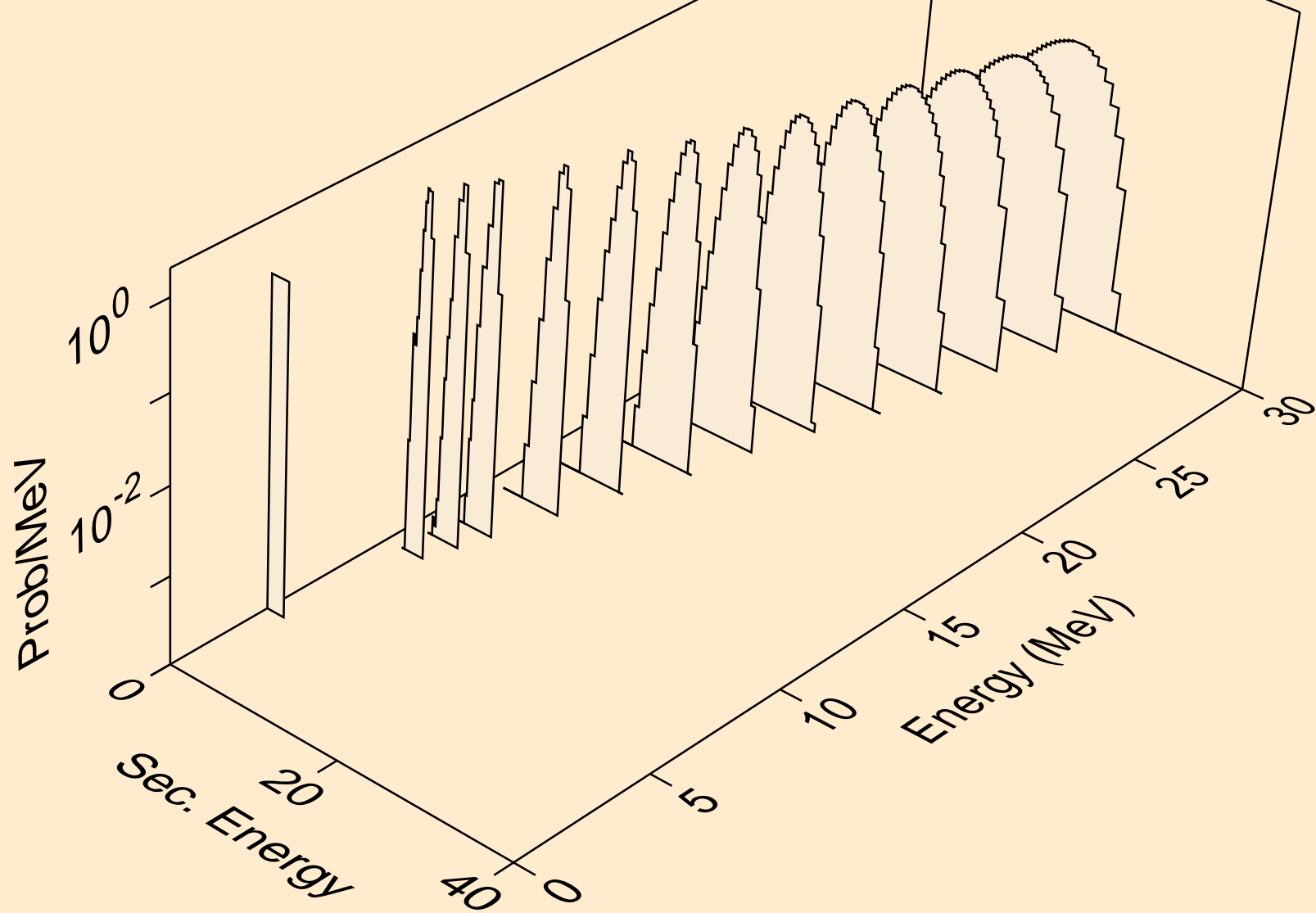
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)a



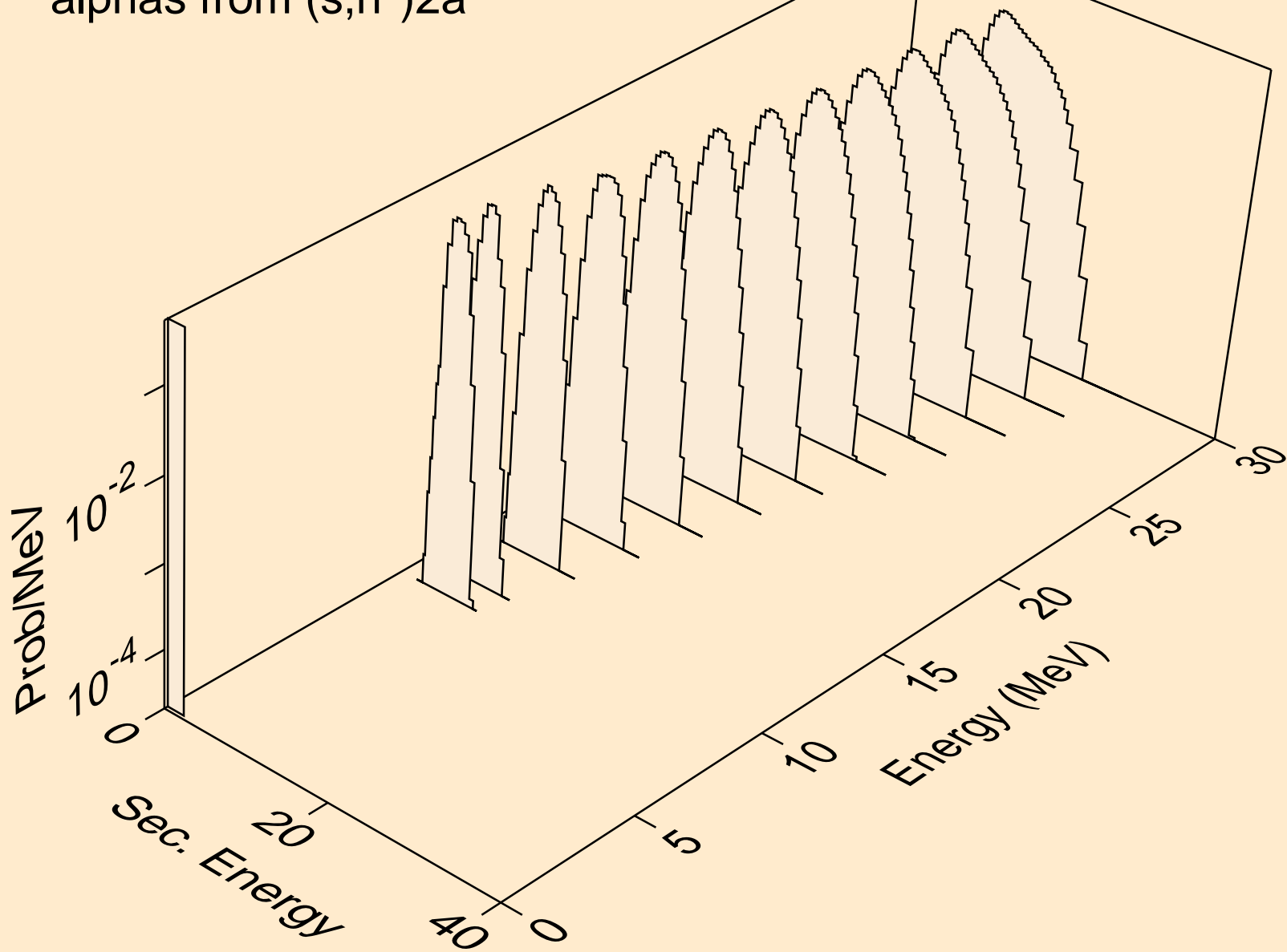
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2n)a



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,3n)a

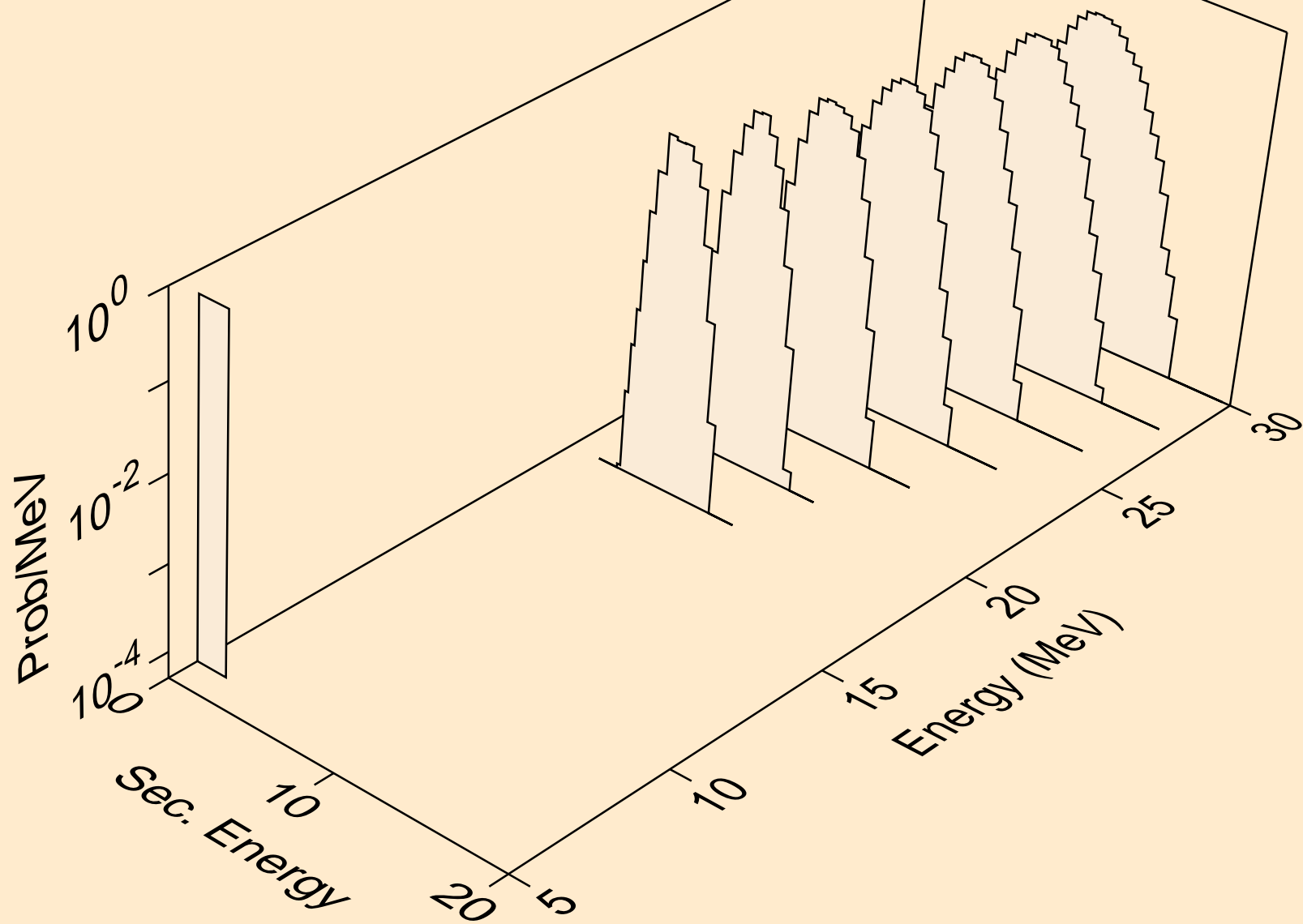


KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,n\*)2a

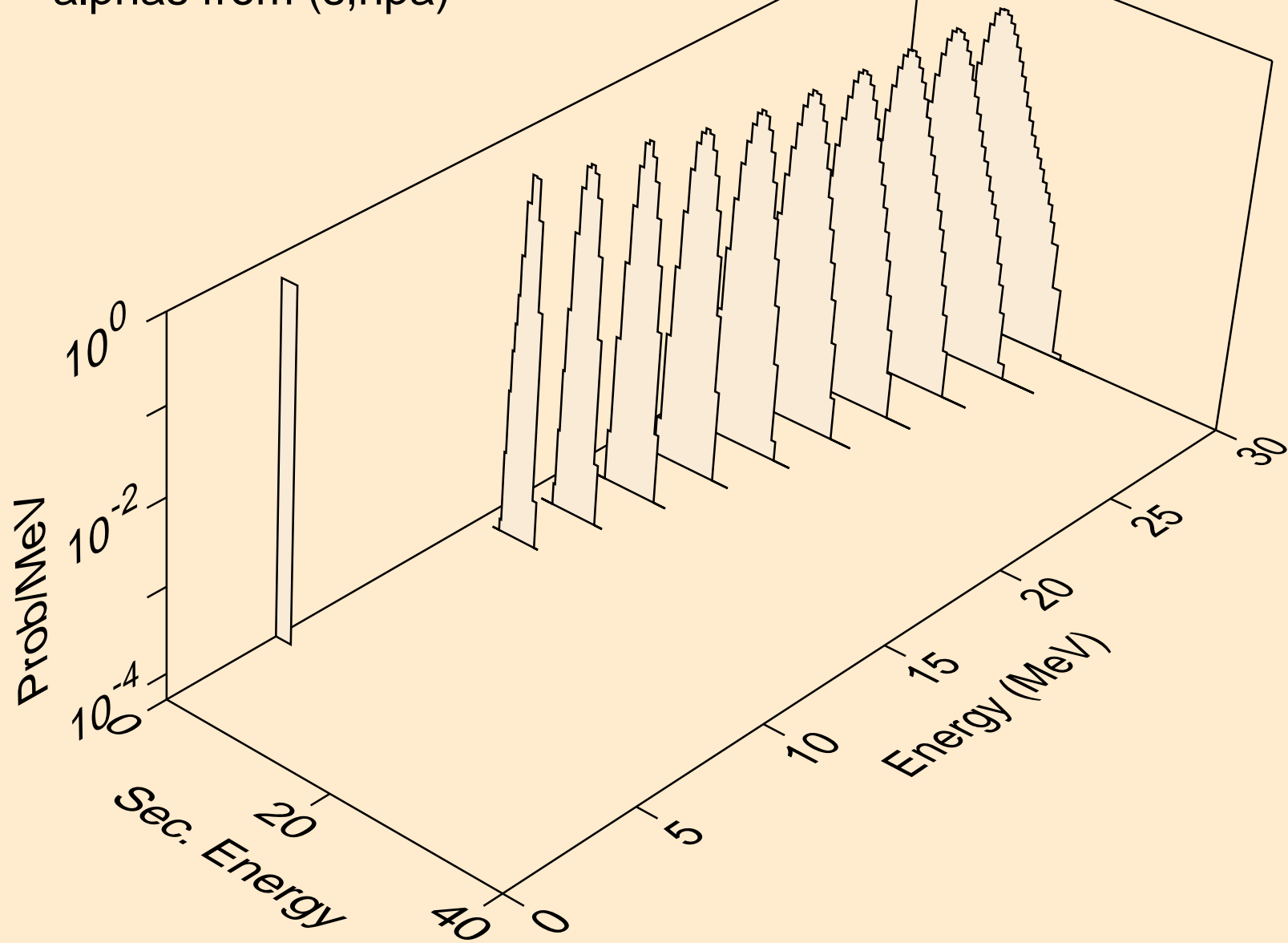




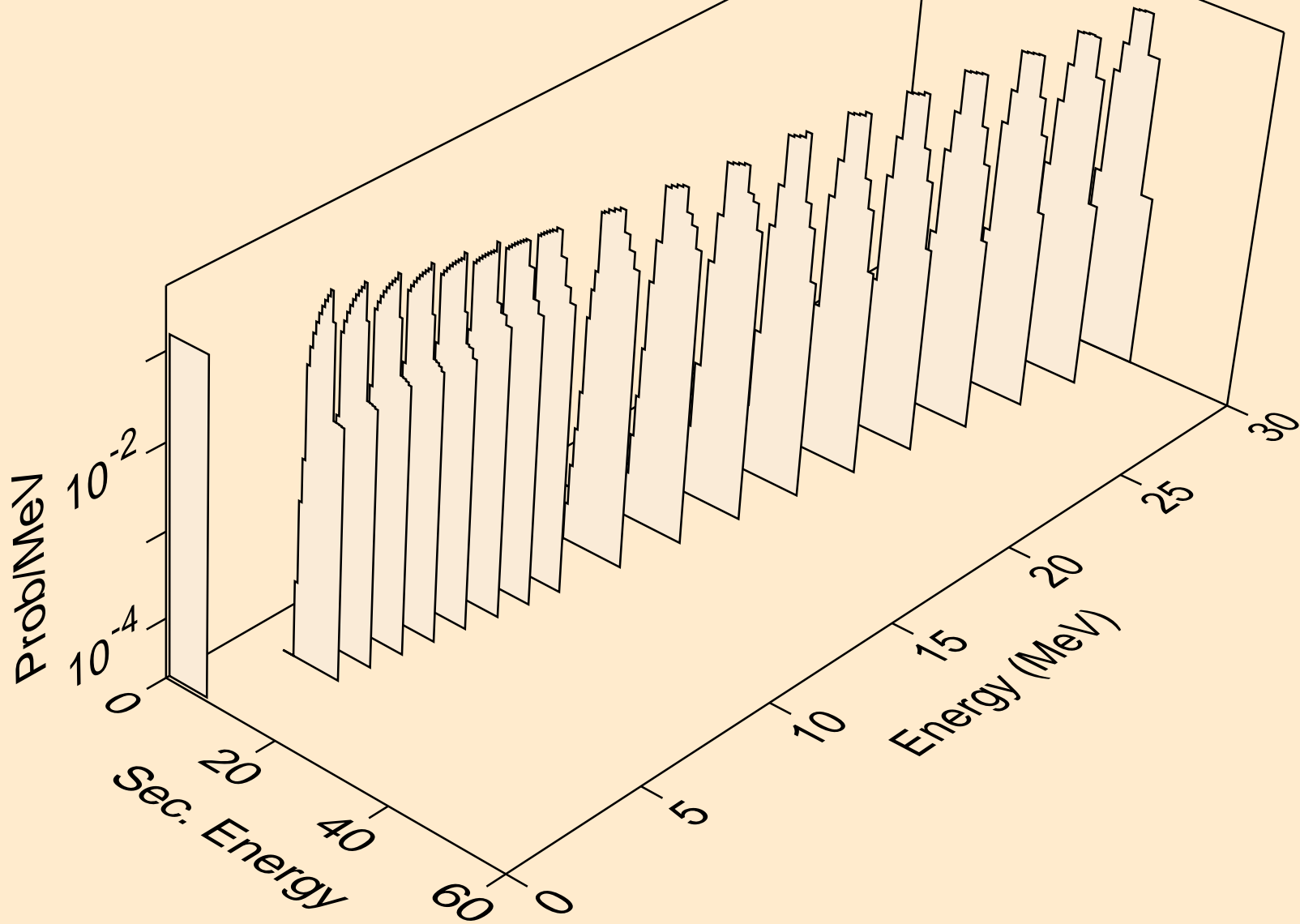
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2n)2a



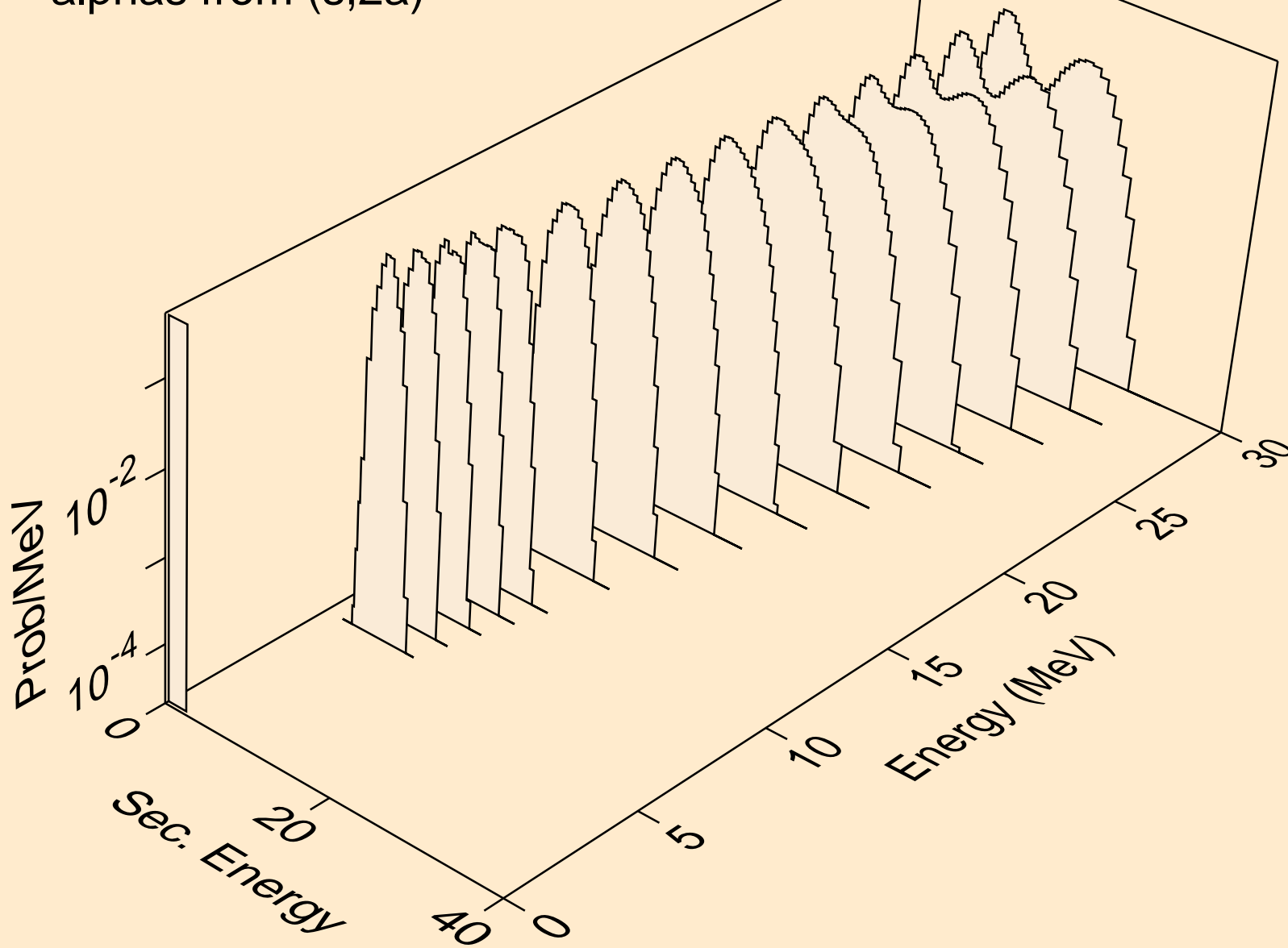
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alphas from (s,npa)



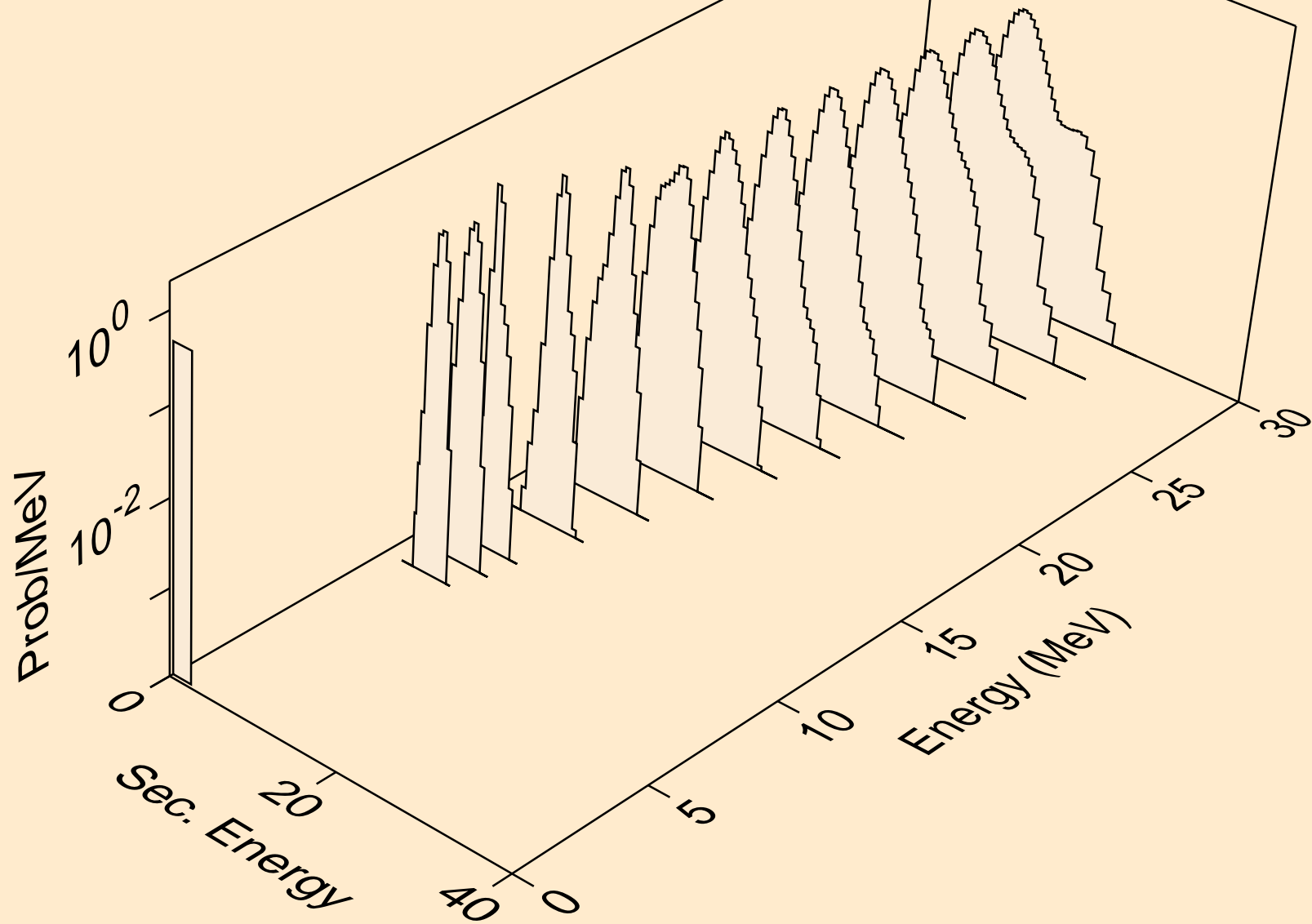
KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,a)



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,2a)



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,pa)



KR090 HELION ACER TENDL-2023 LIBRARY; T=0.K  
alphas from (s,da)

