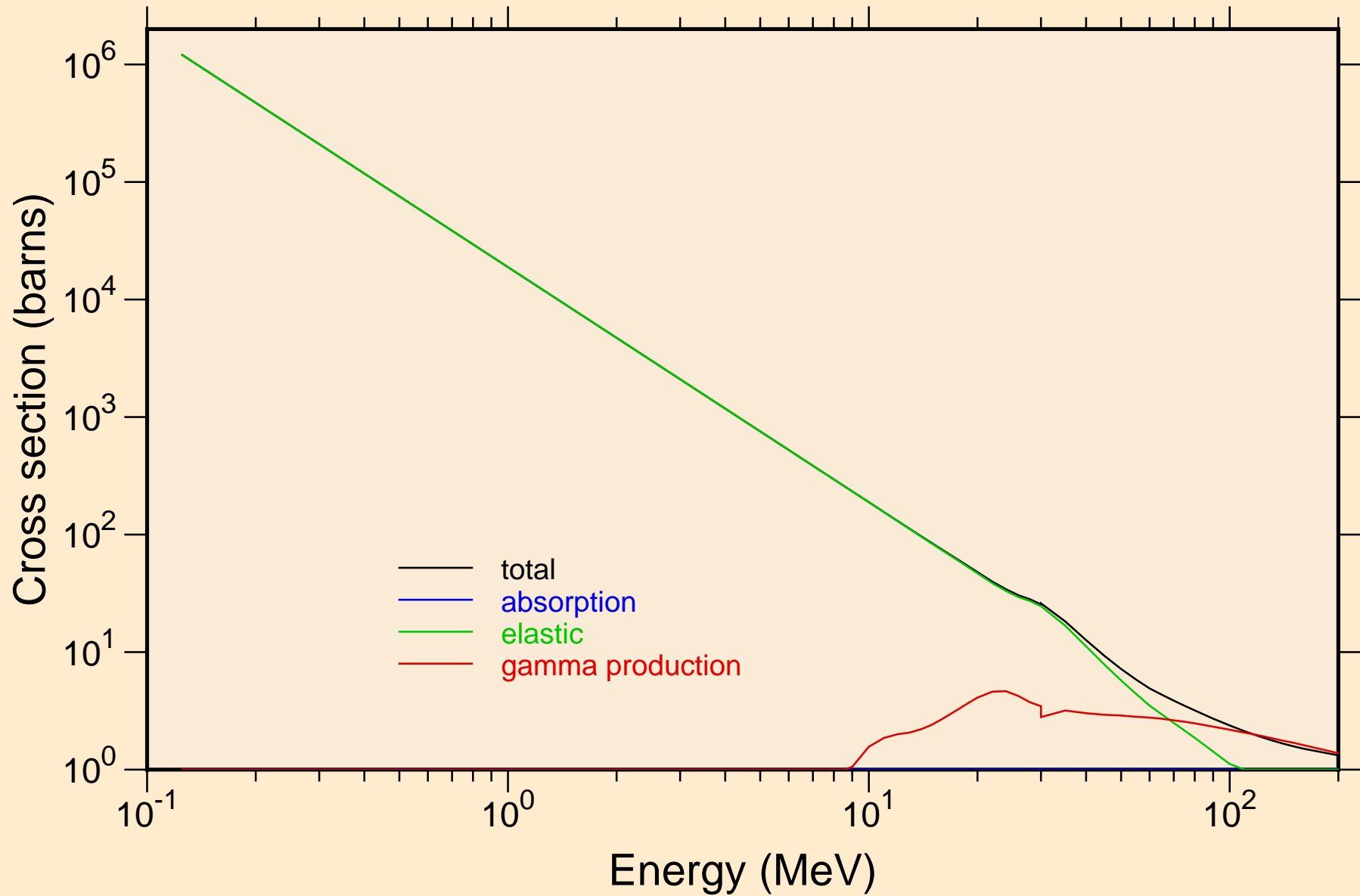


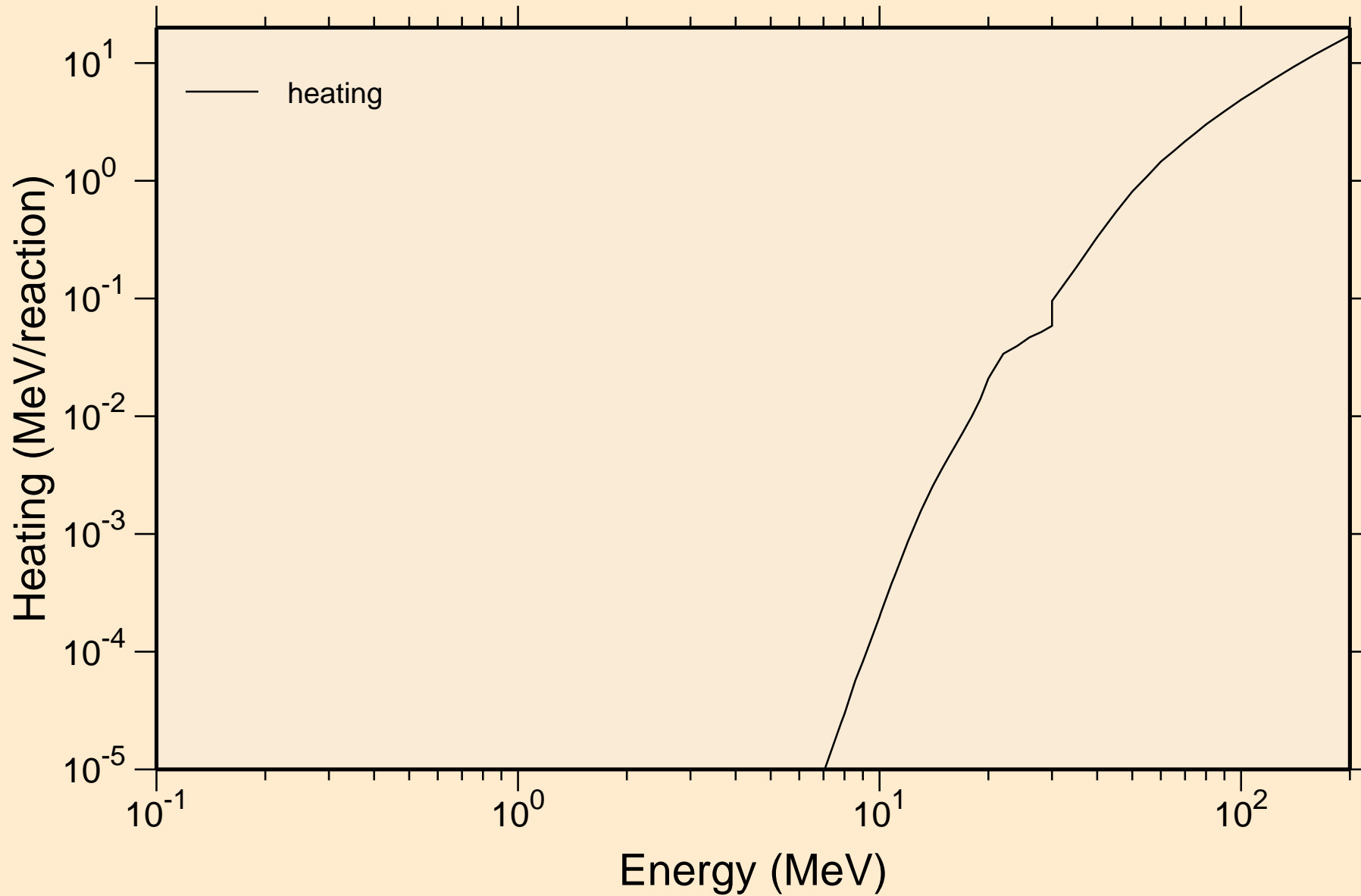
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



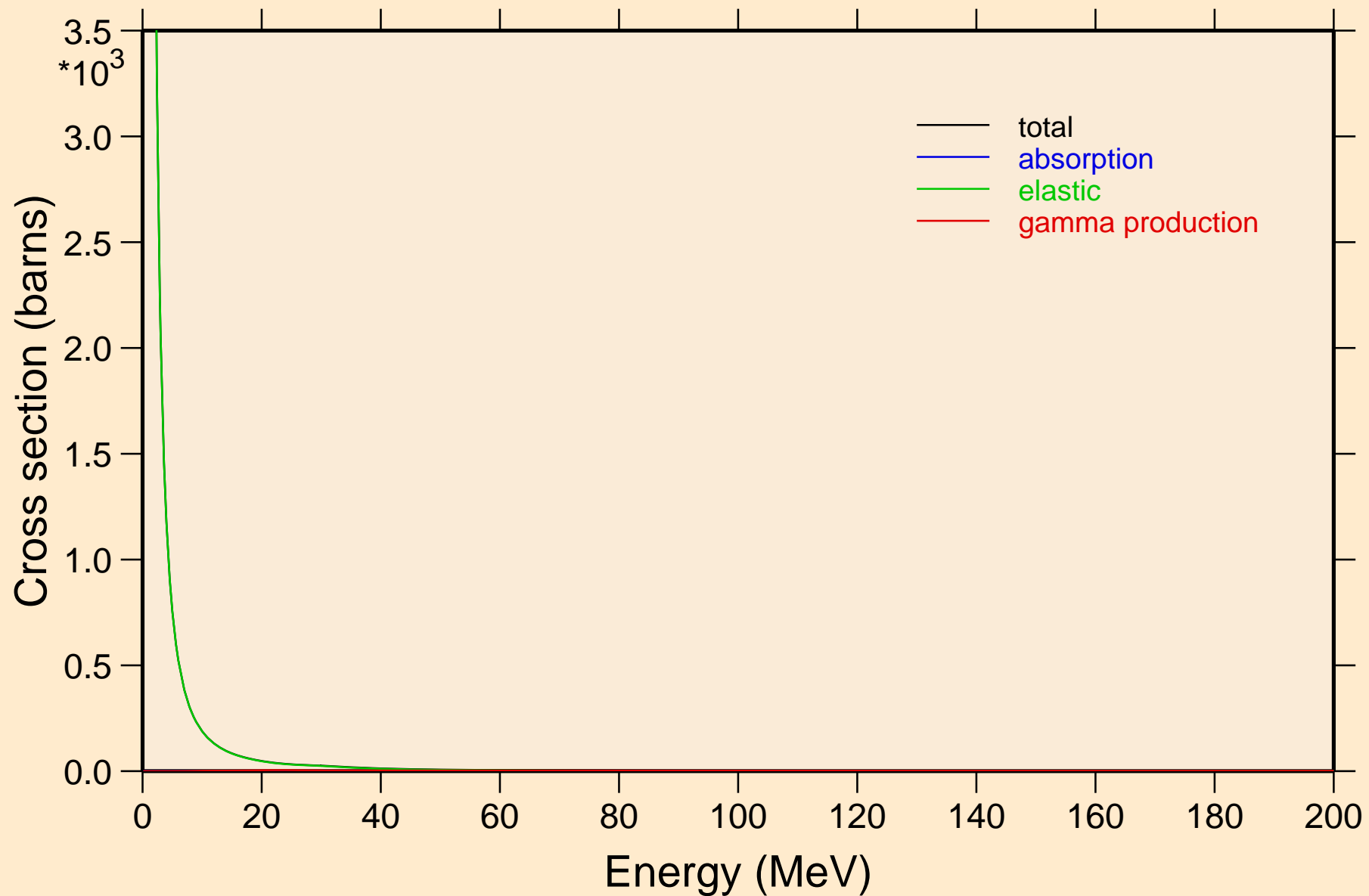
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Heating



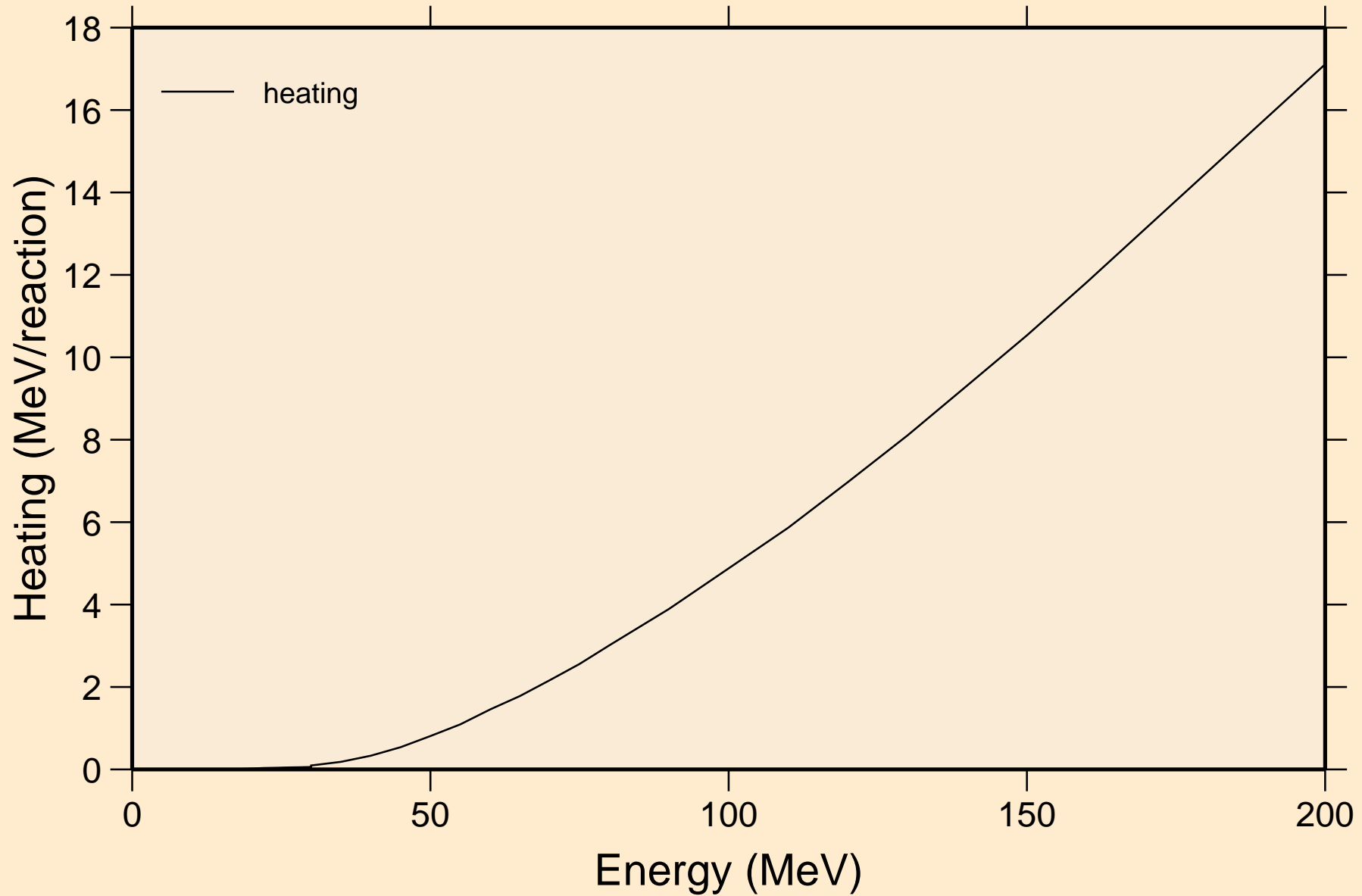
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Principal cross sections



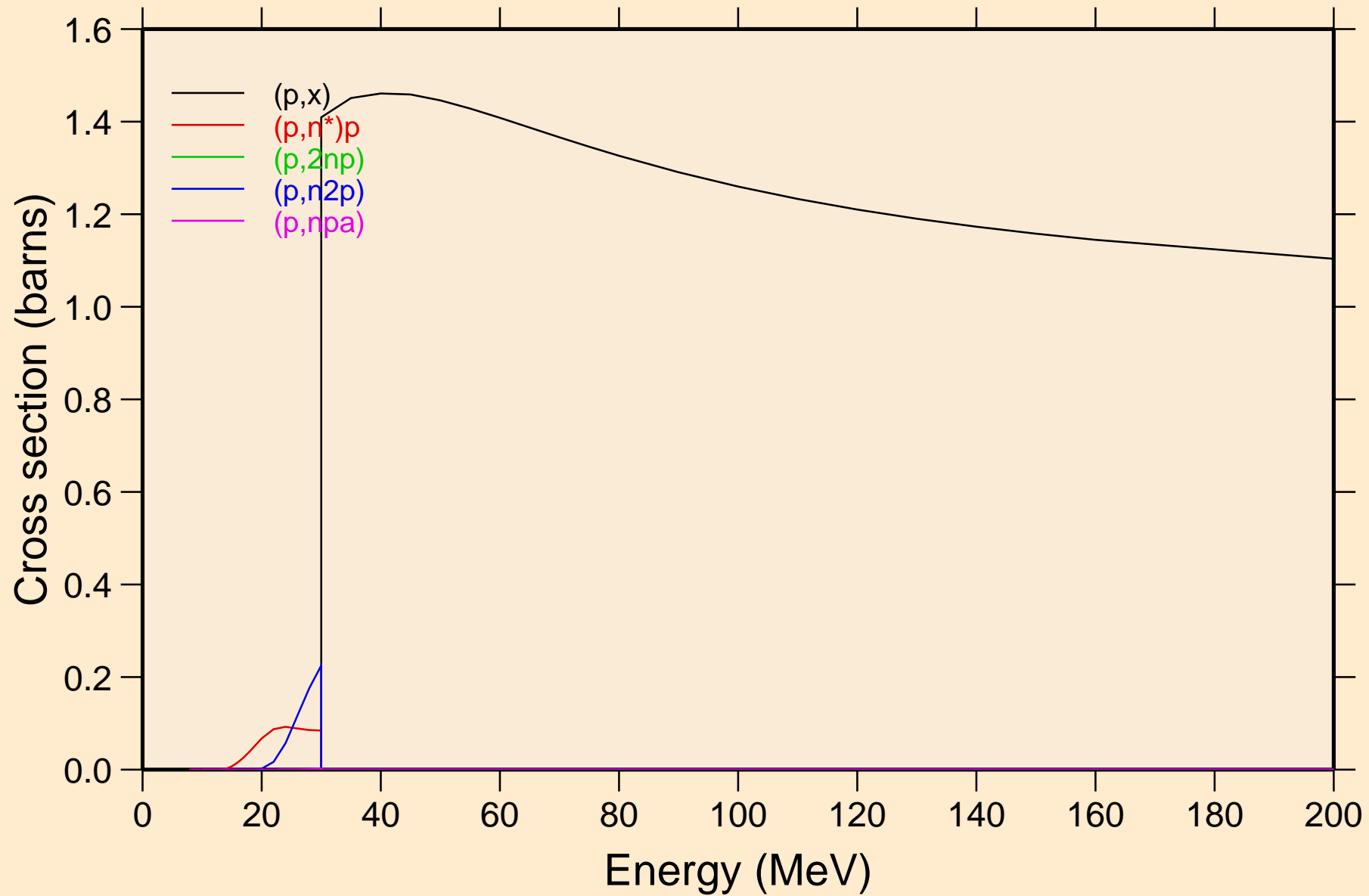
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Heating



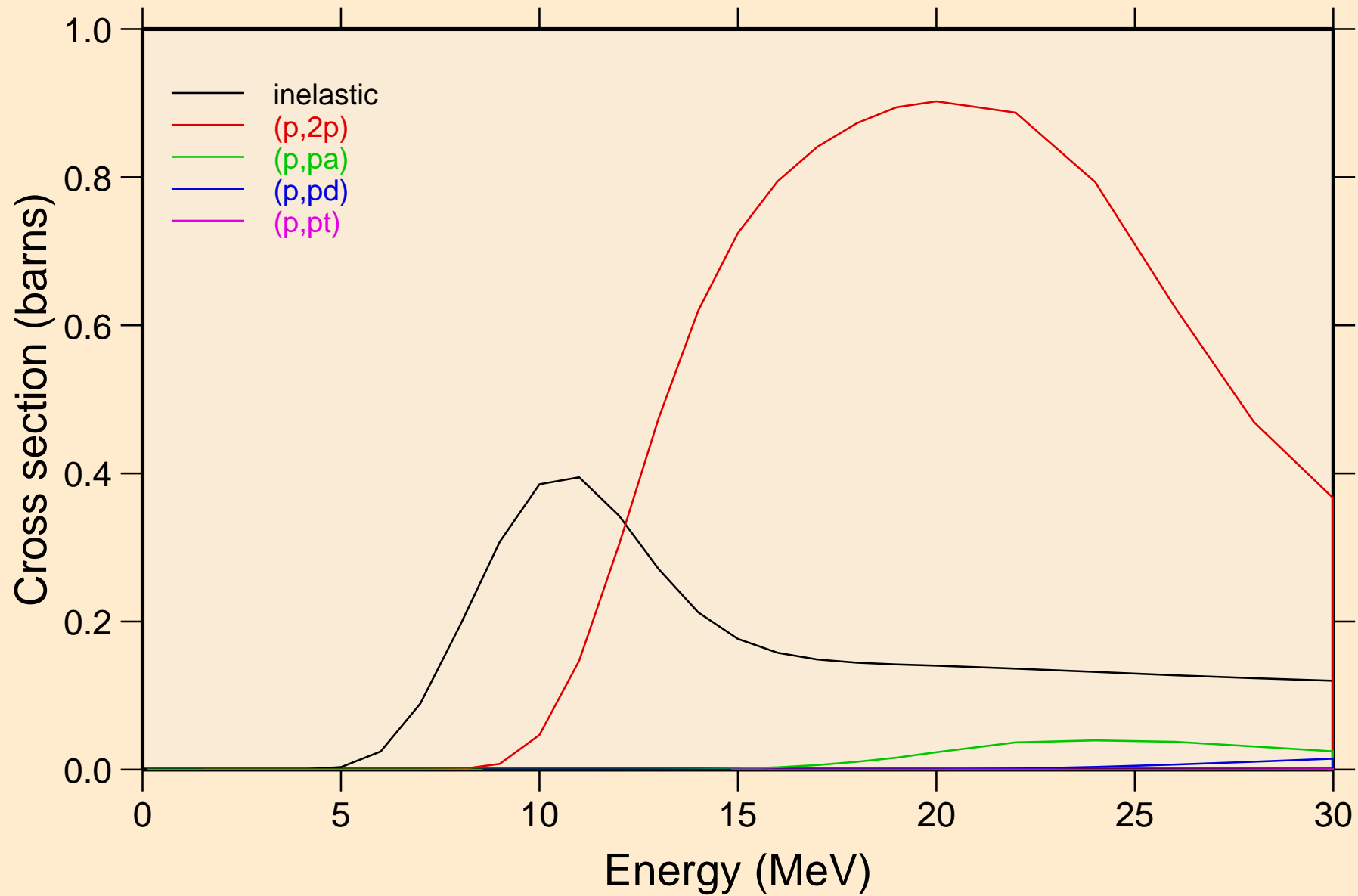
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Threshold reactions

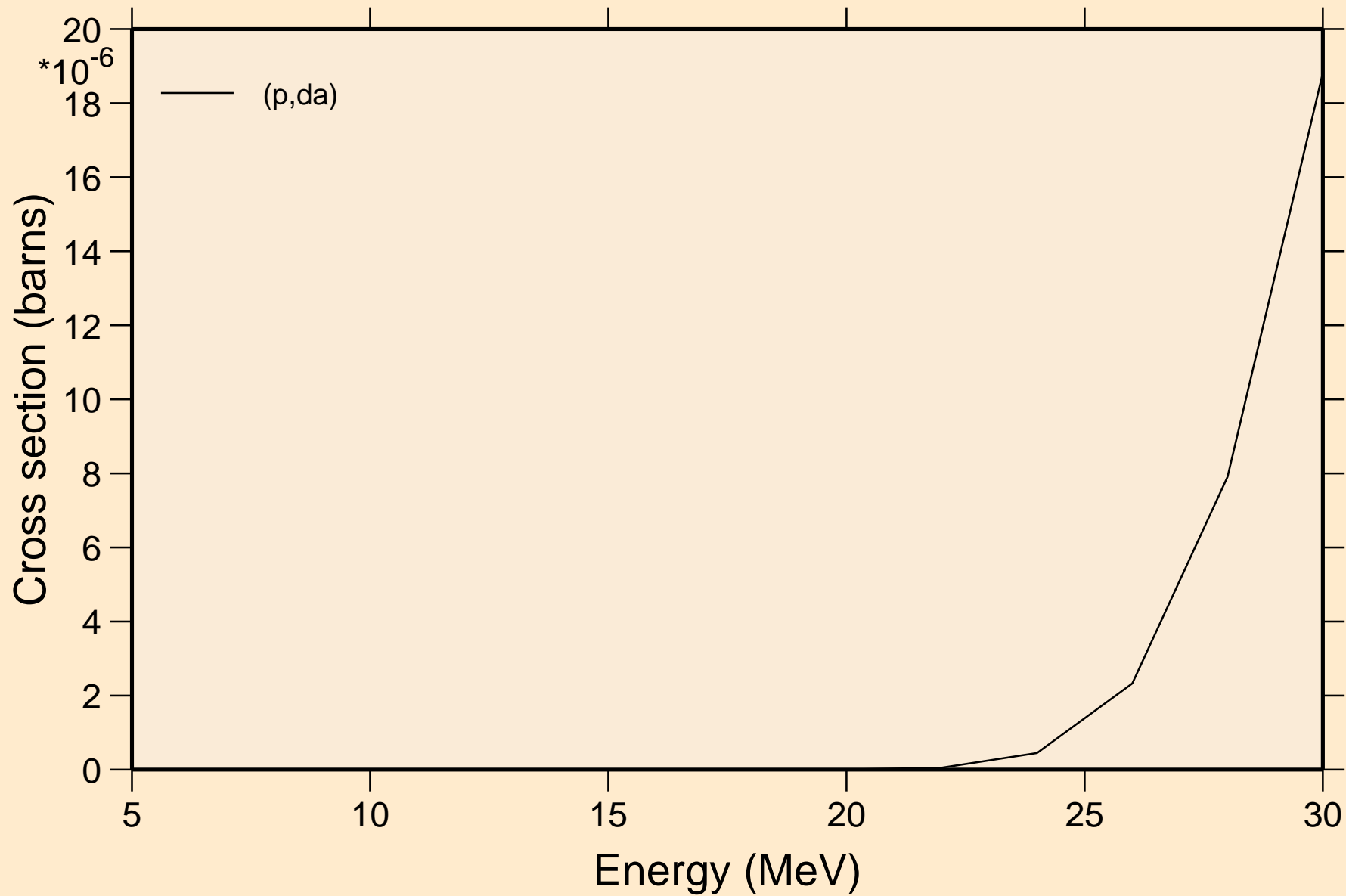


CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K

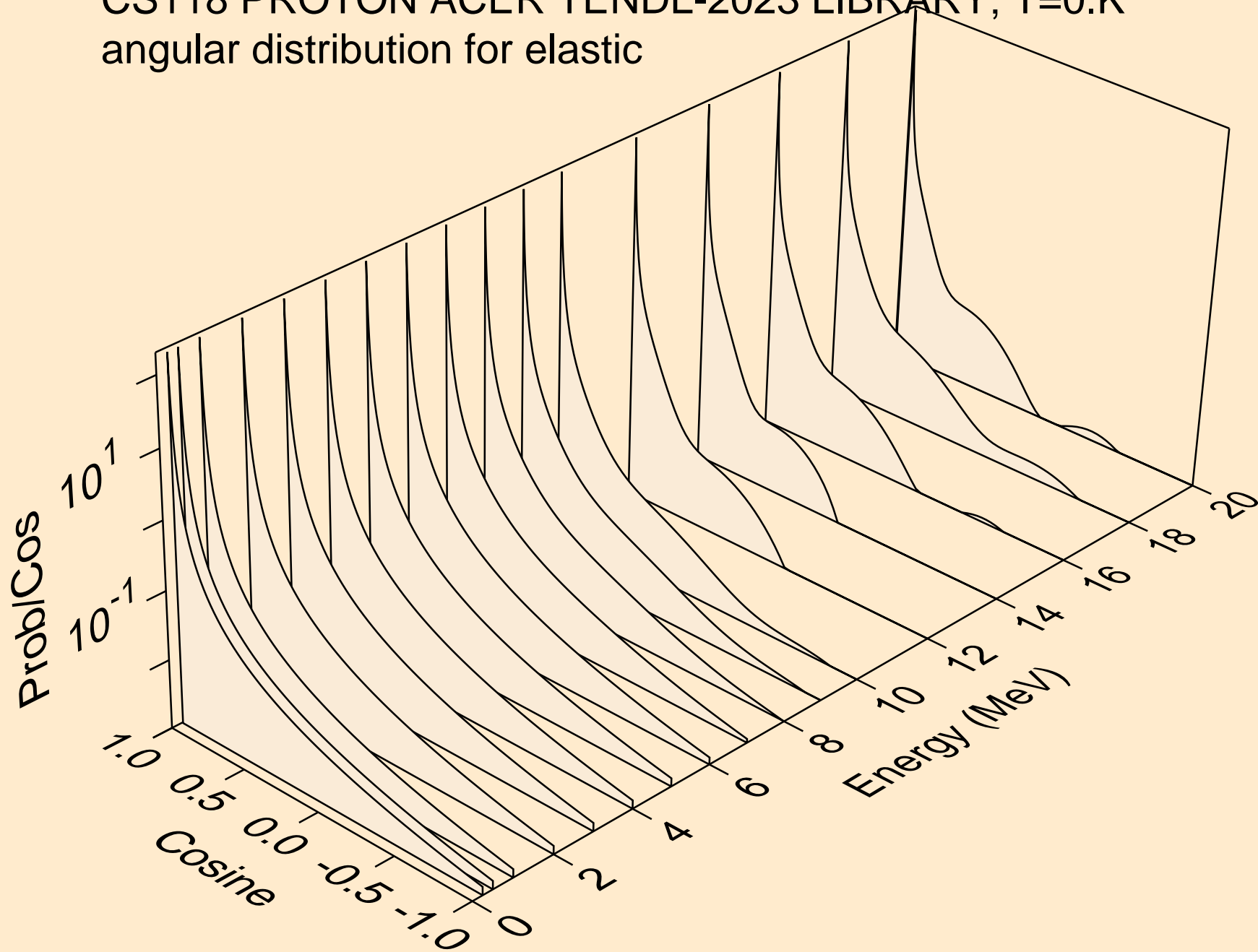
Threshold reactions



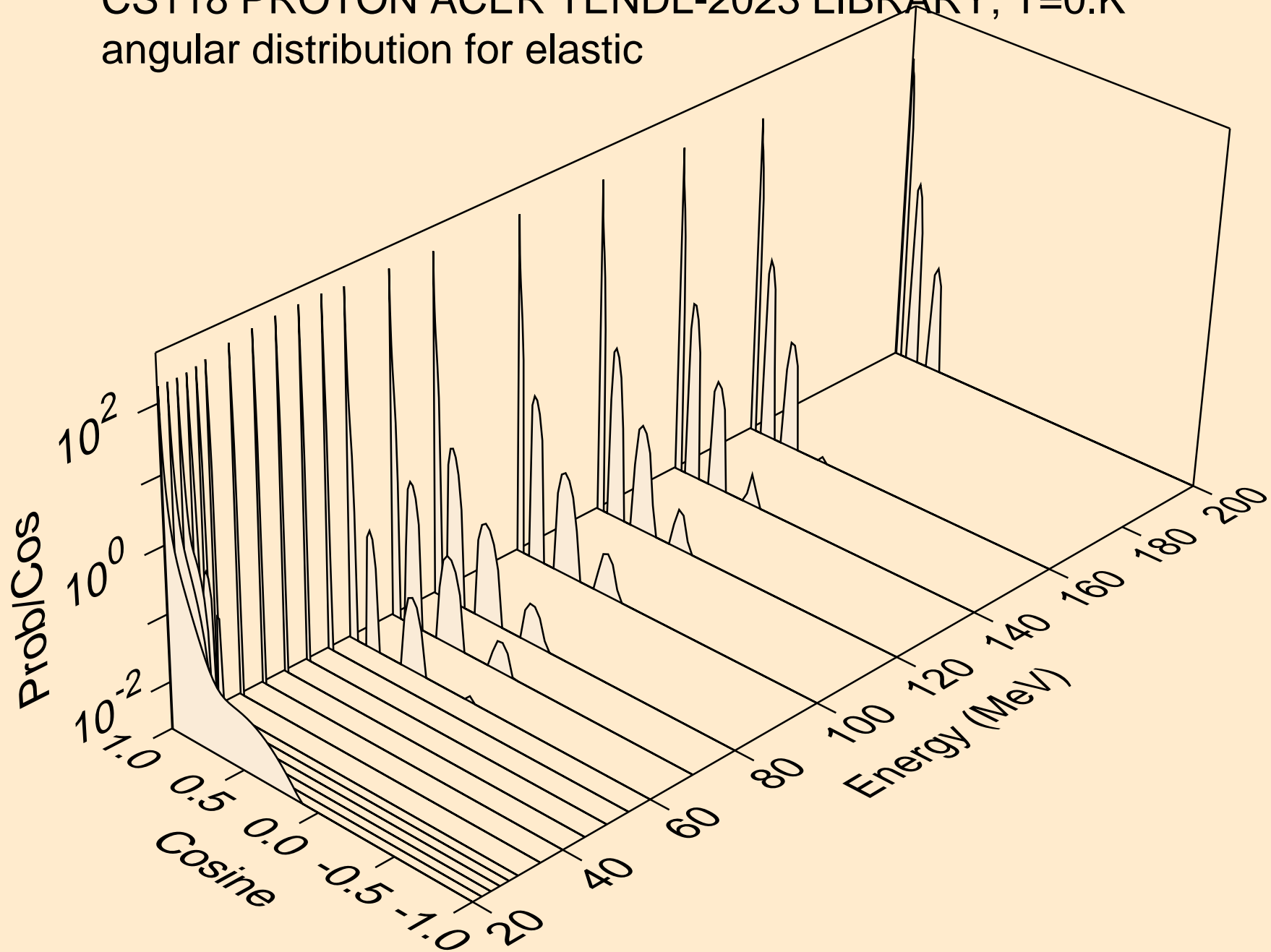
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Threshold reactions



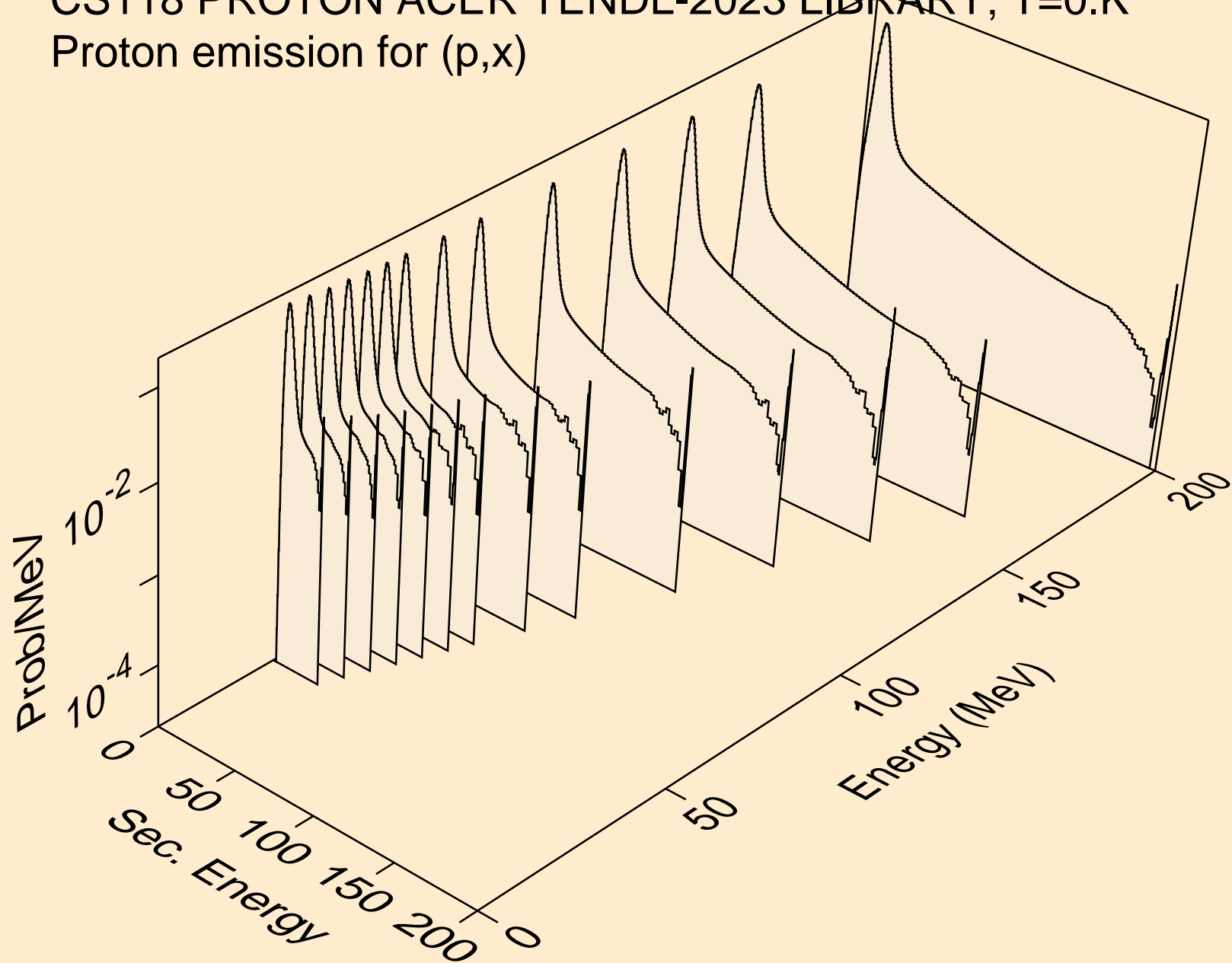
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



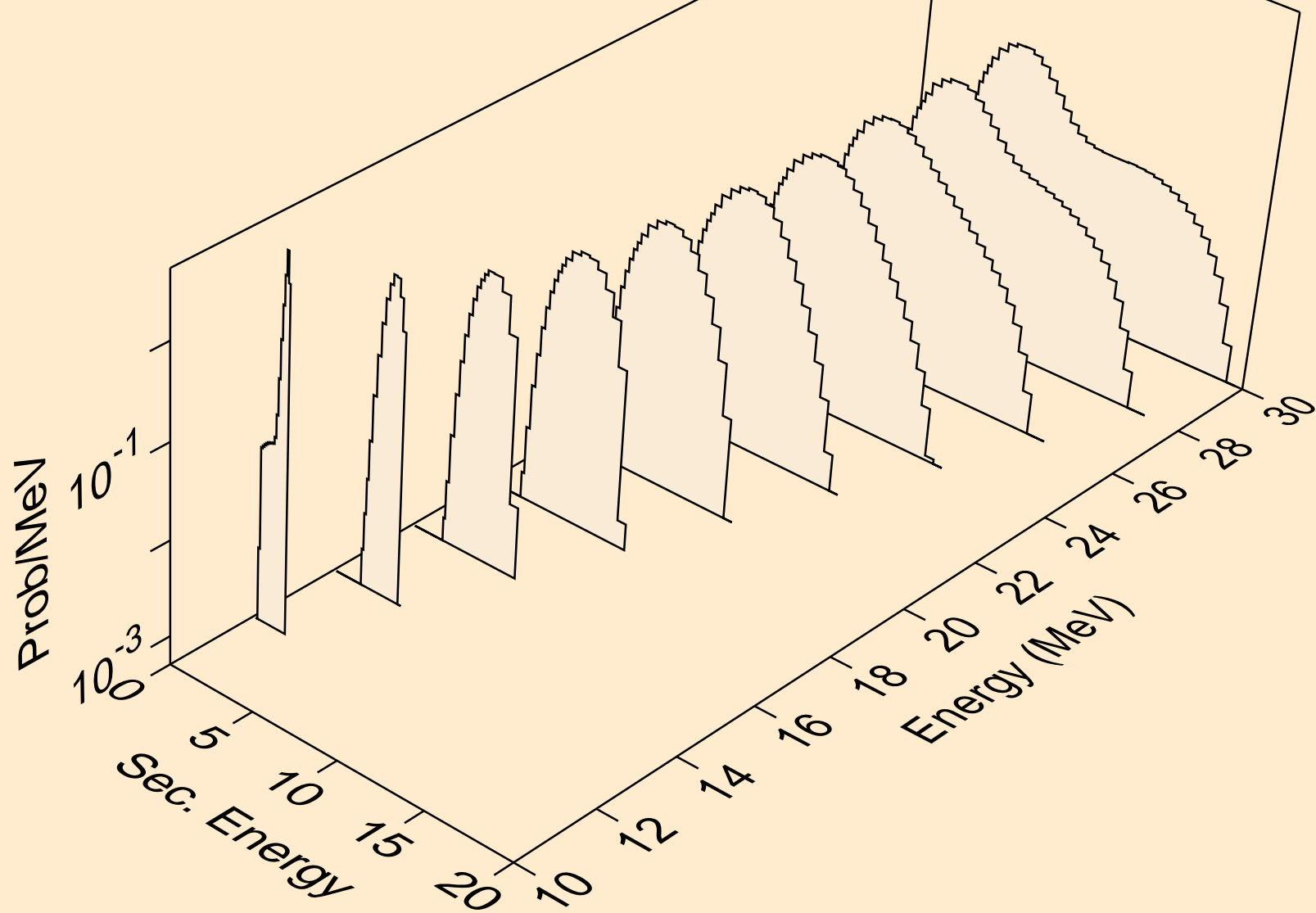
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



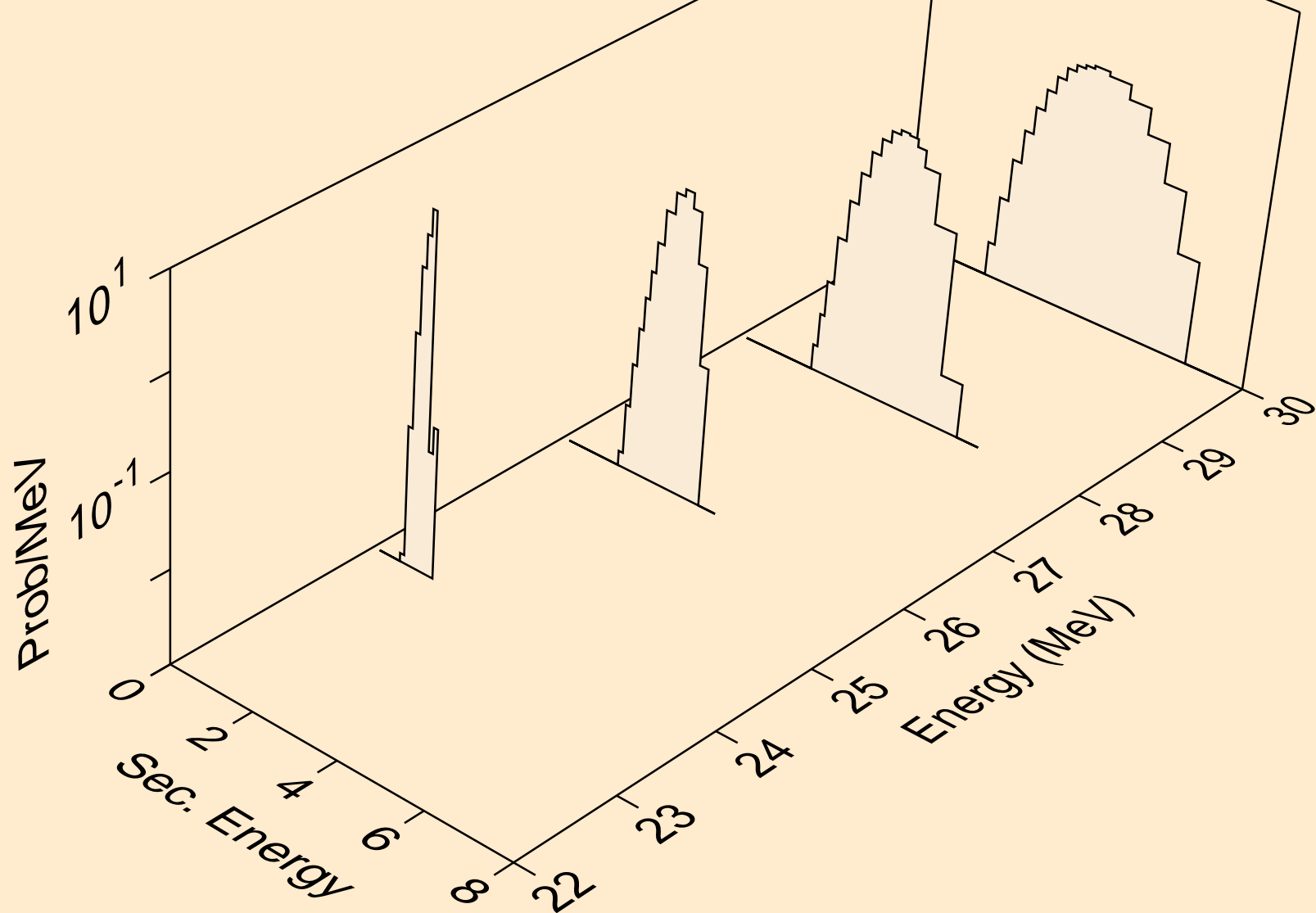
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)



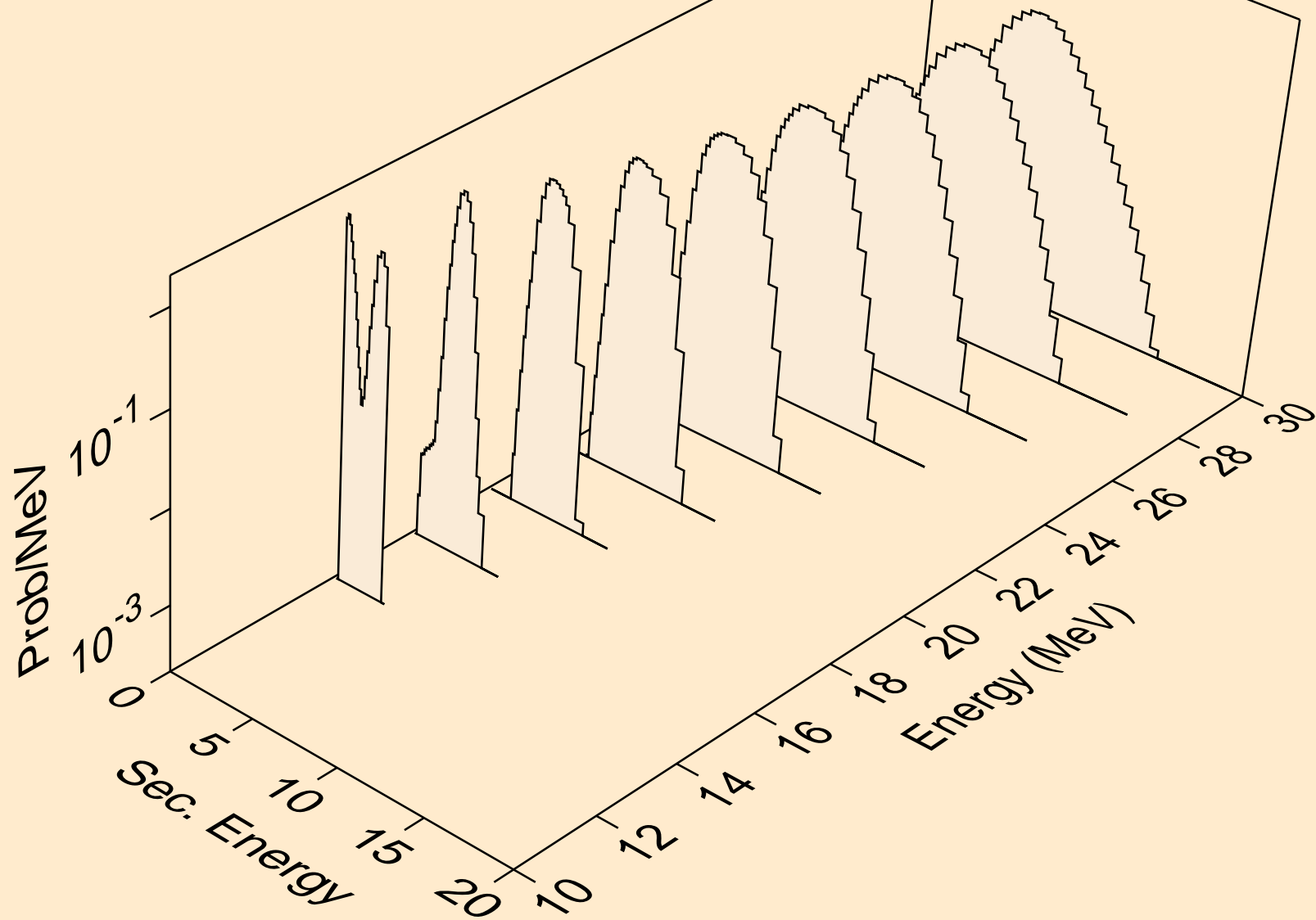
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n*)p



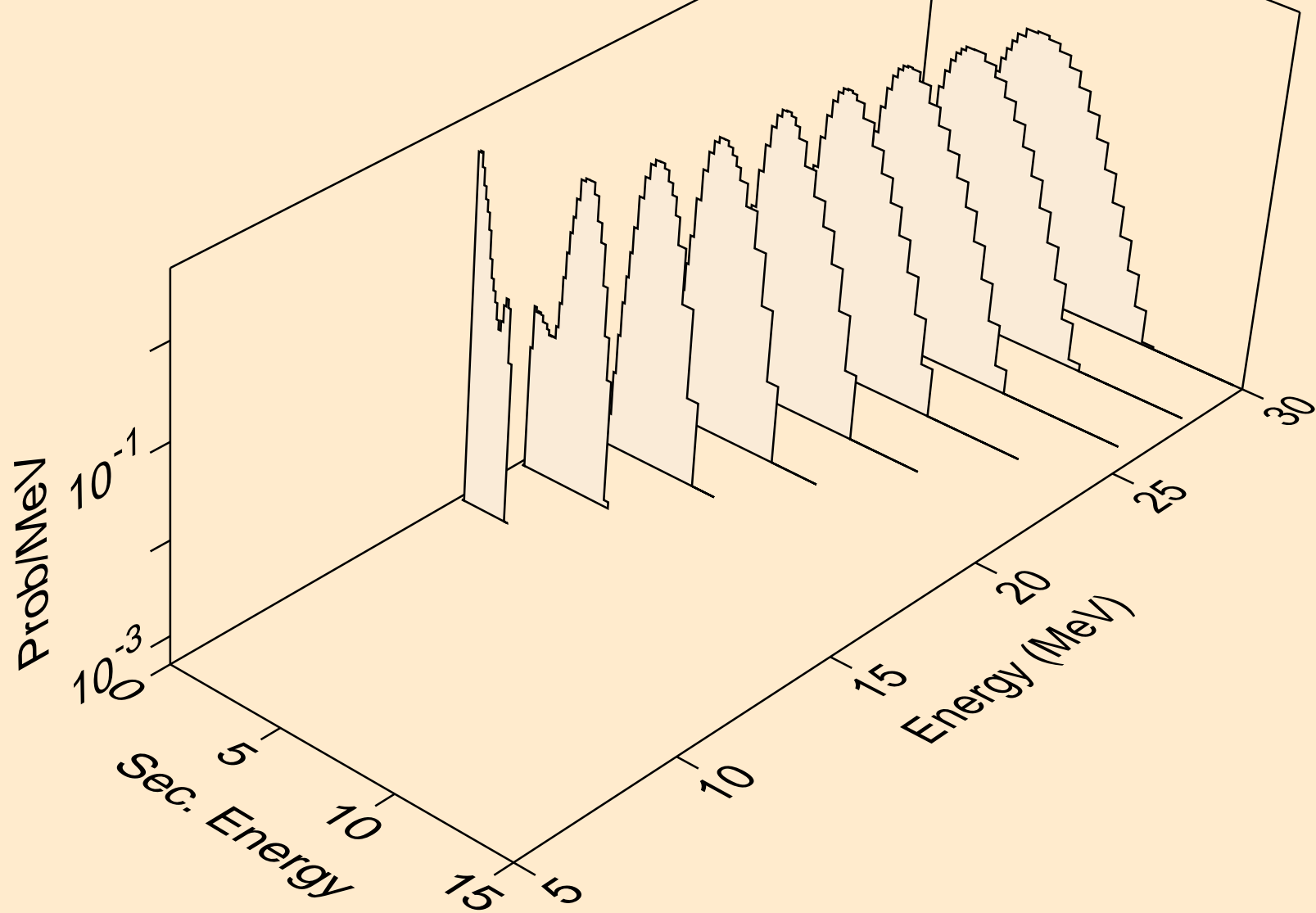
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



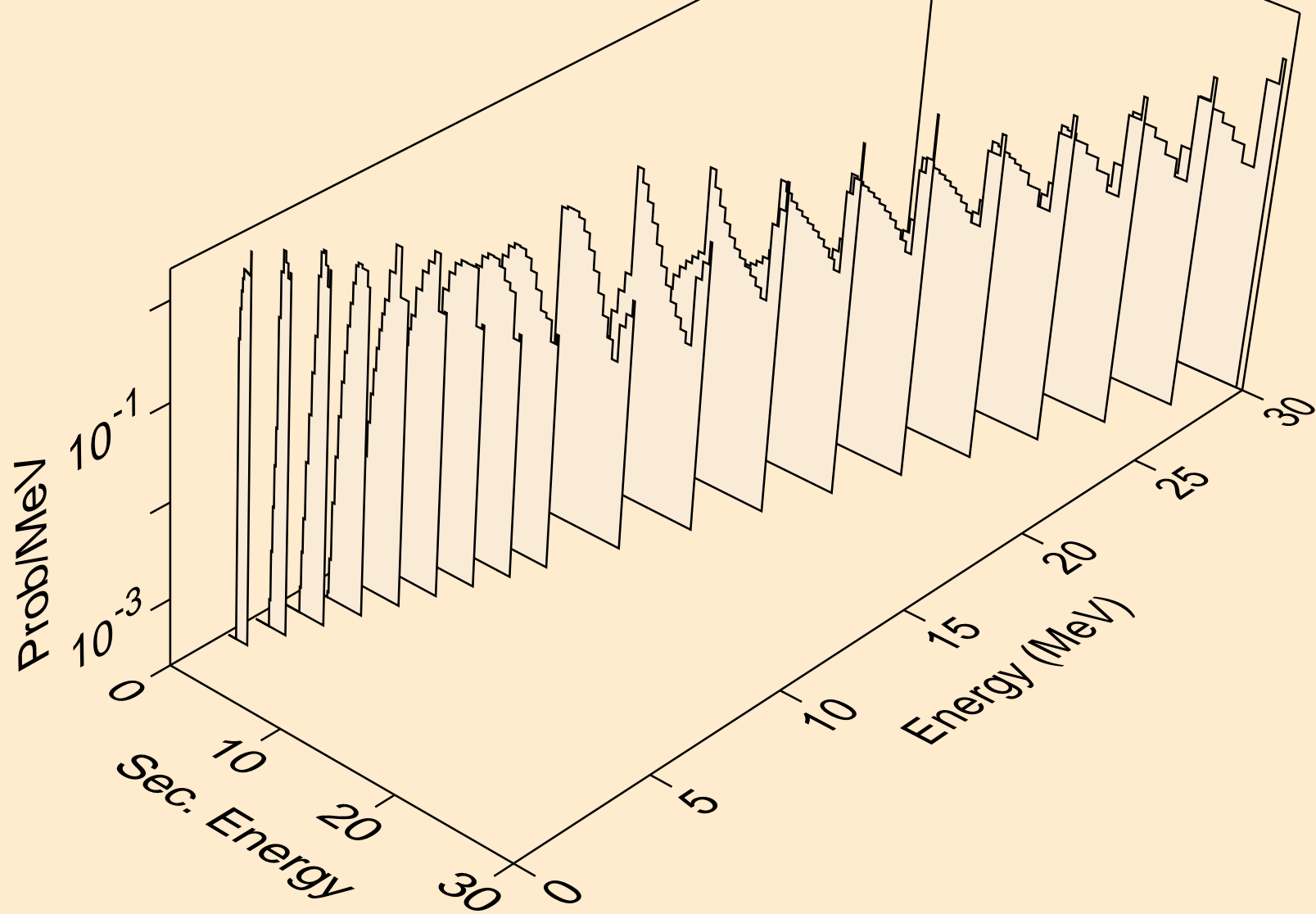
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



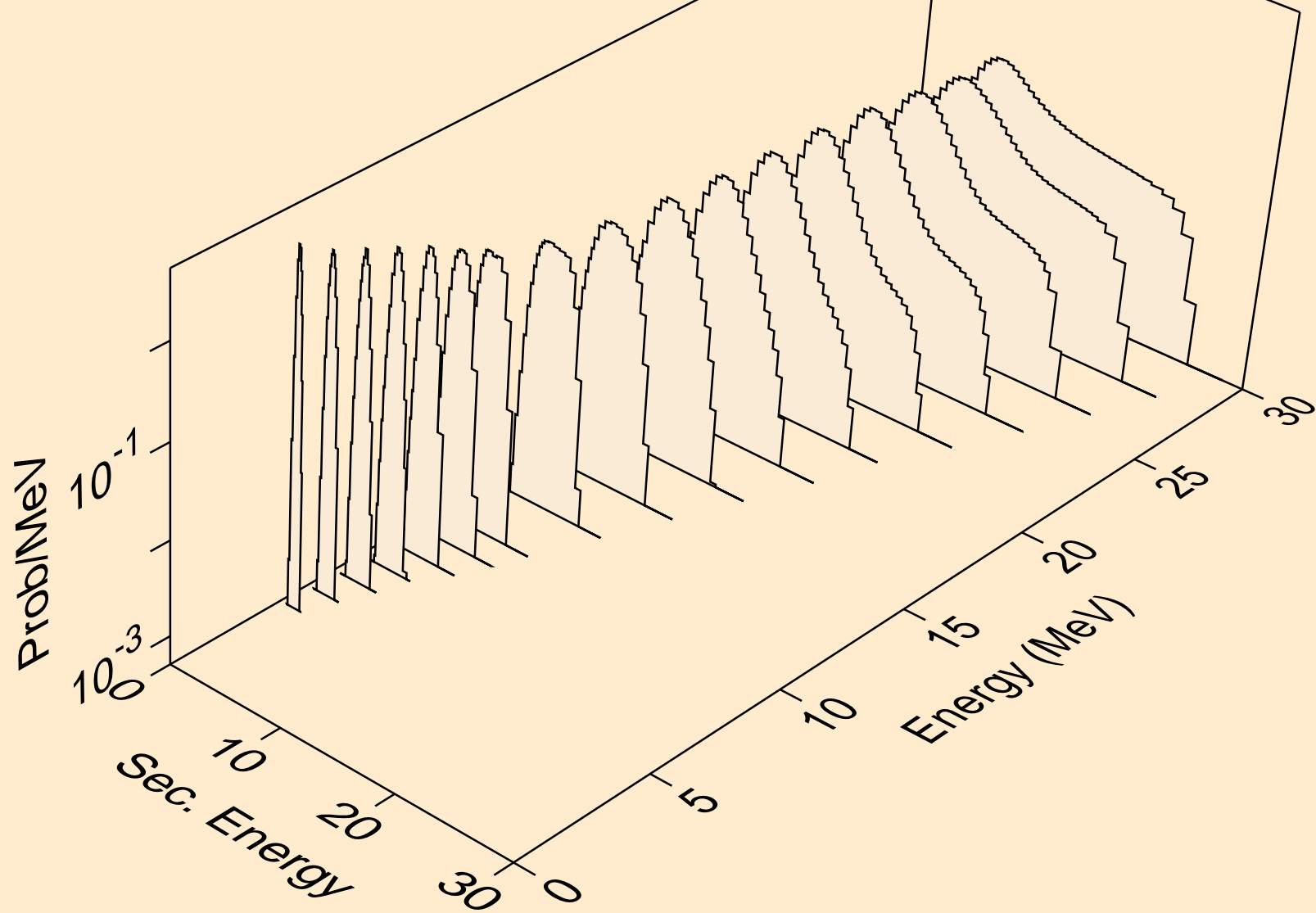
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



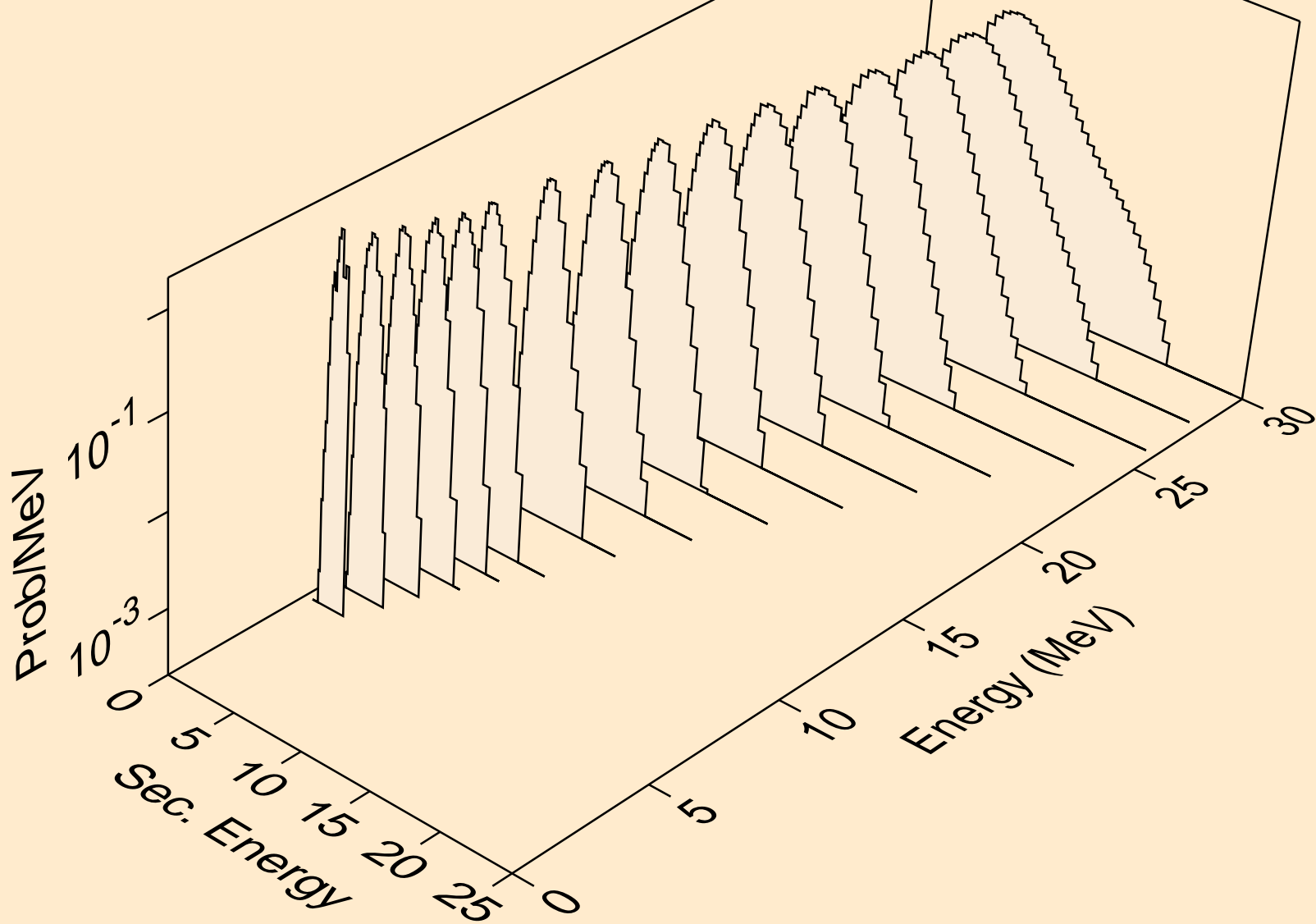
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



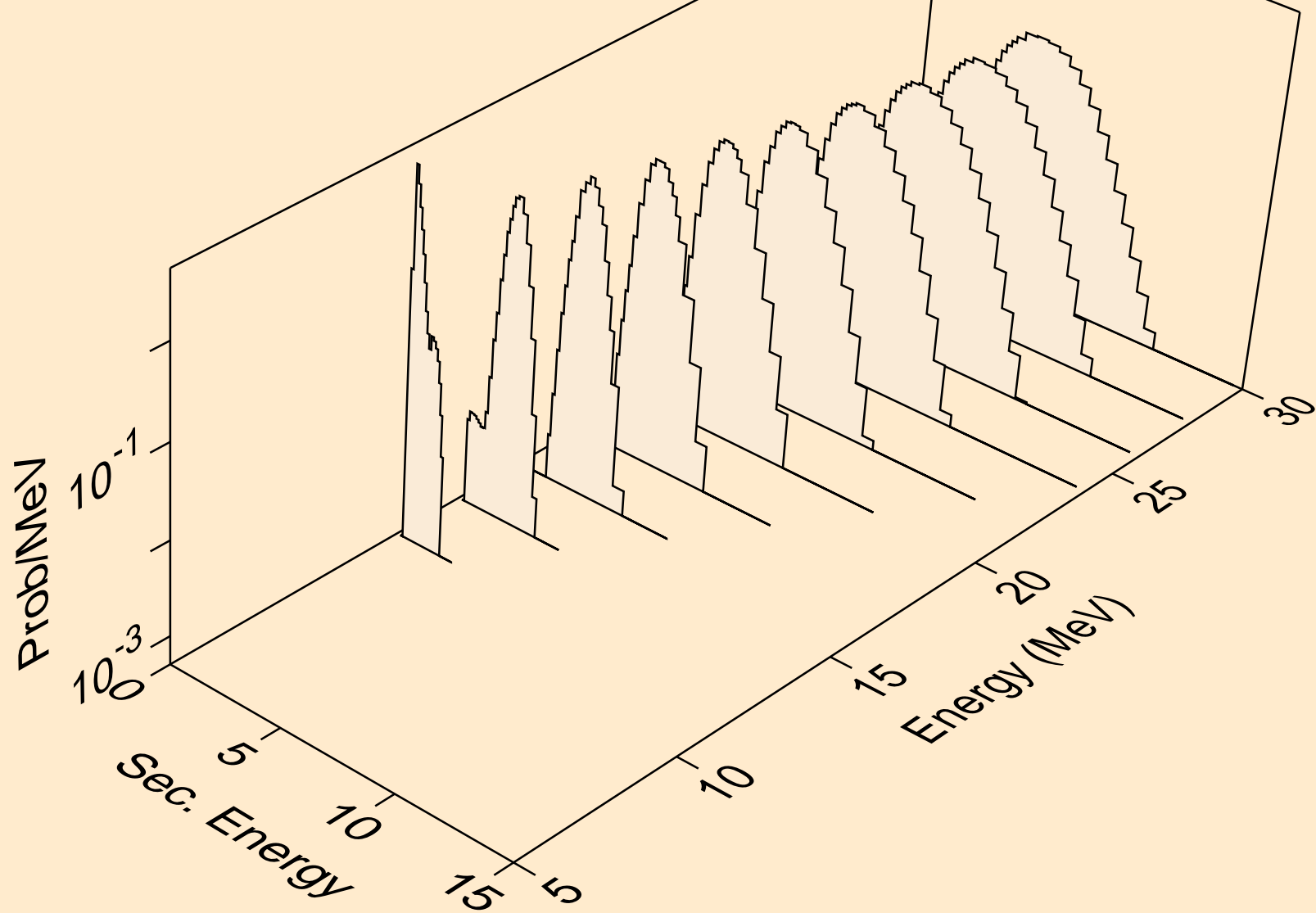
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



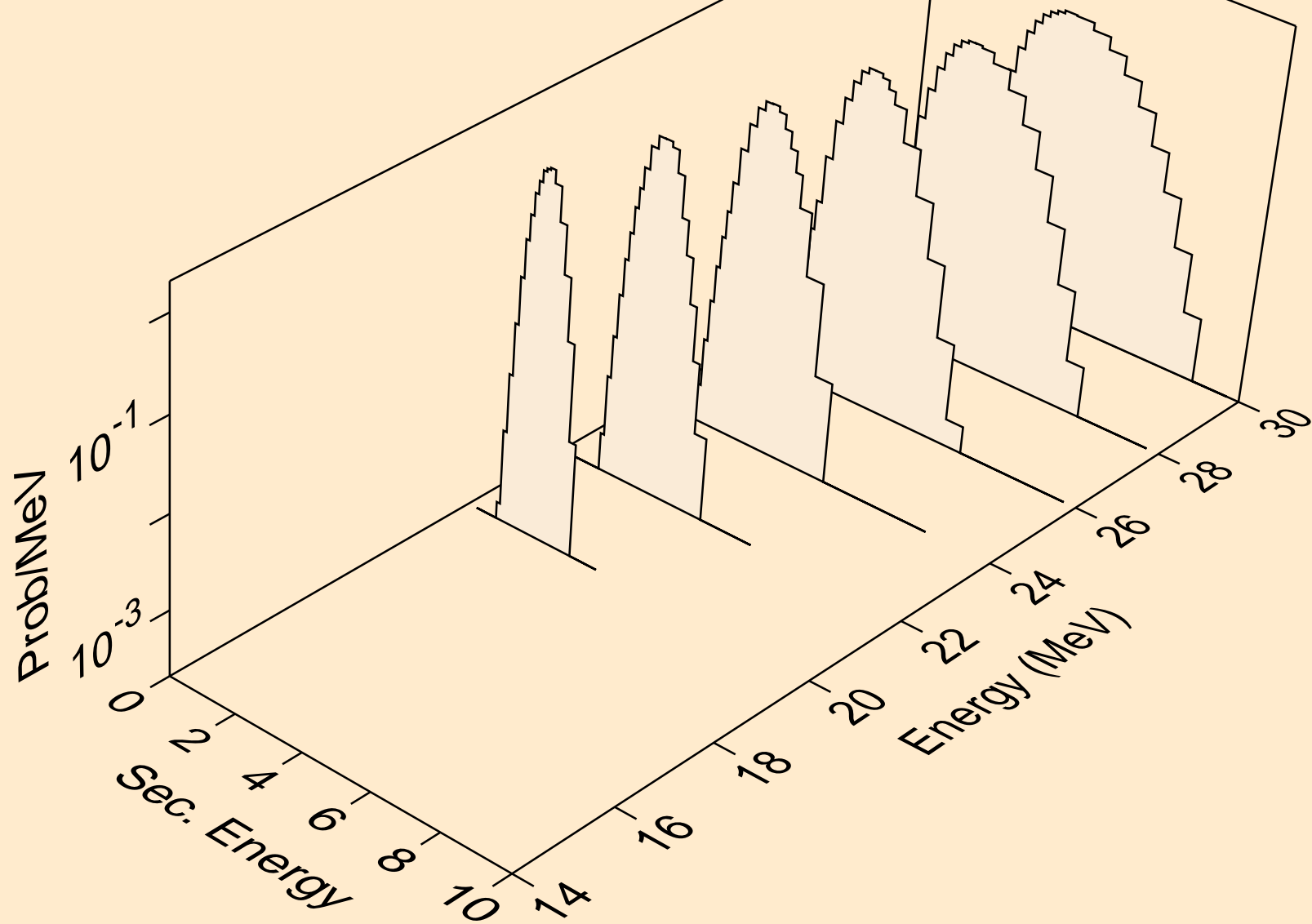
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)



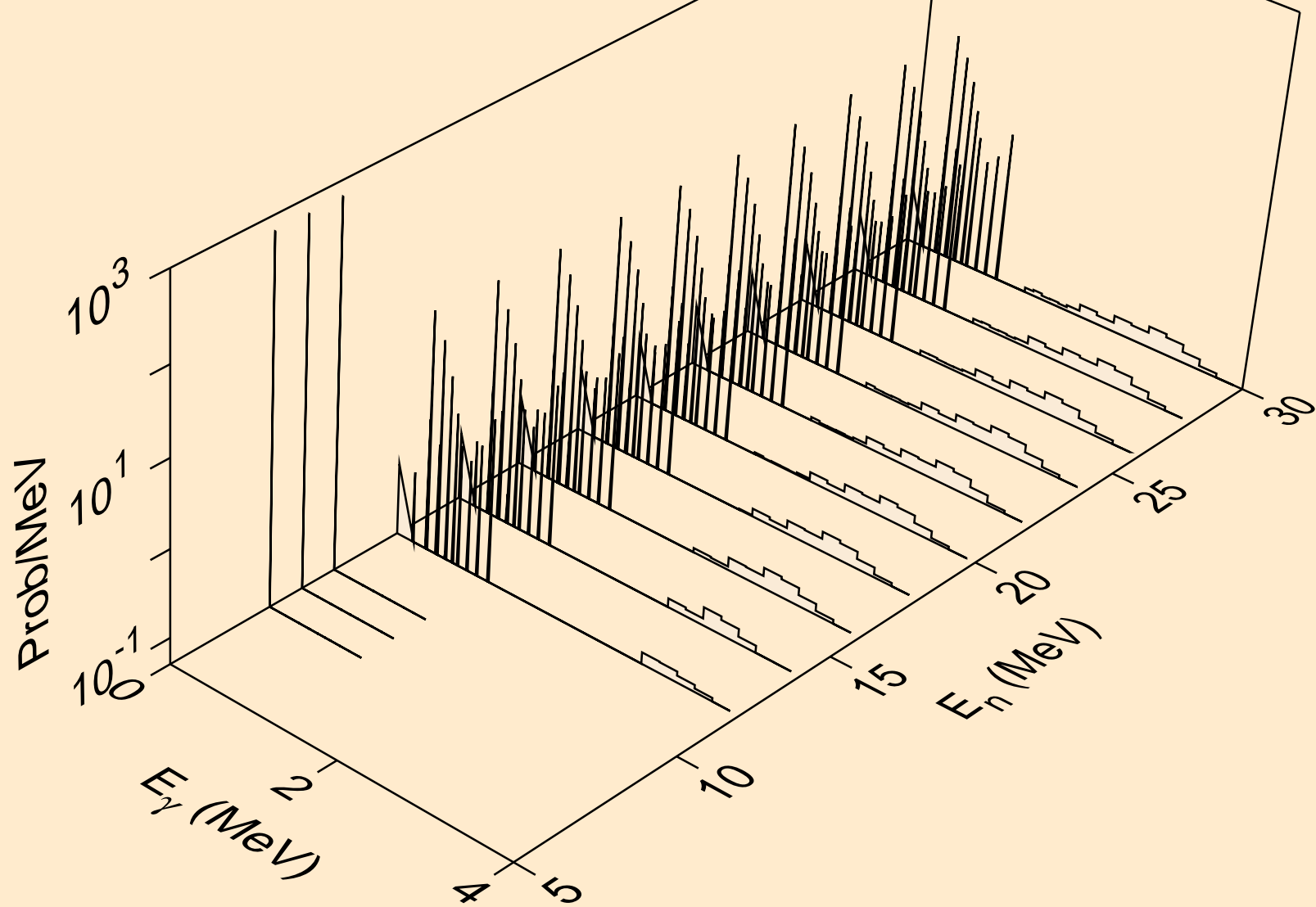
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)



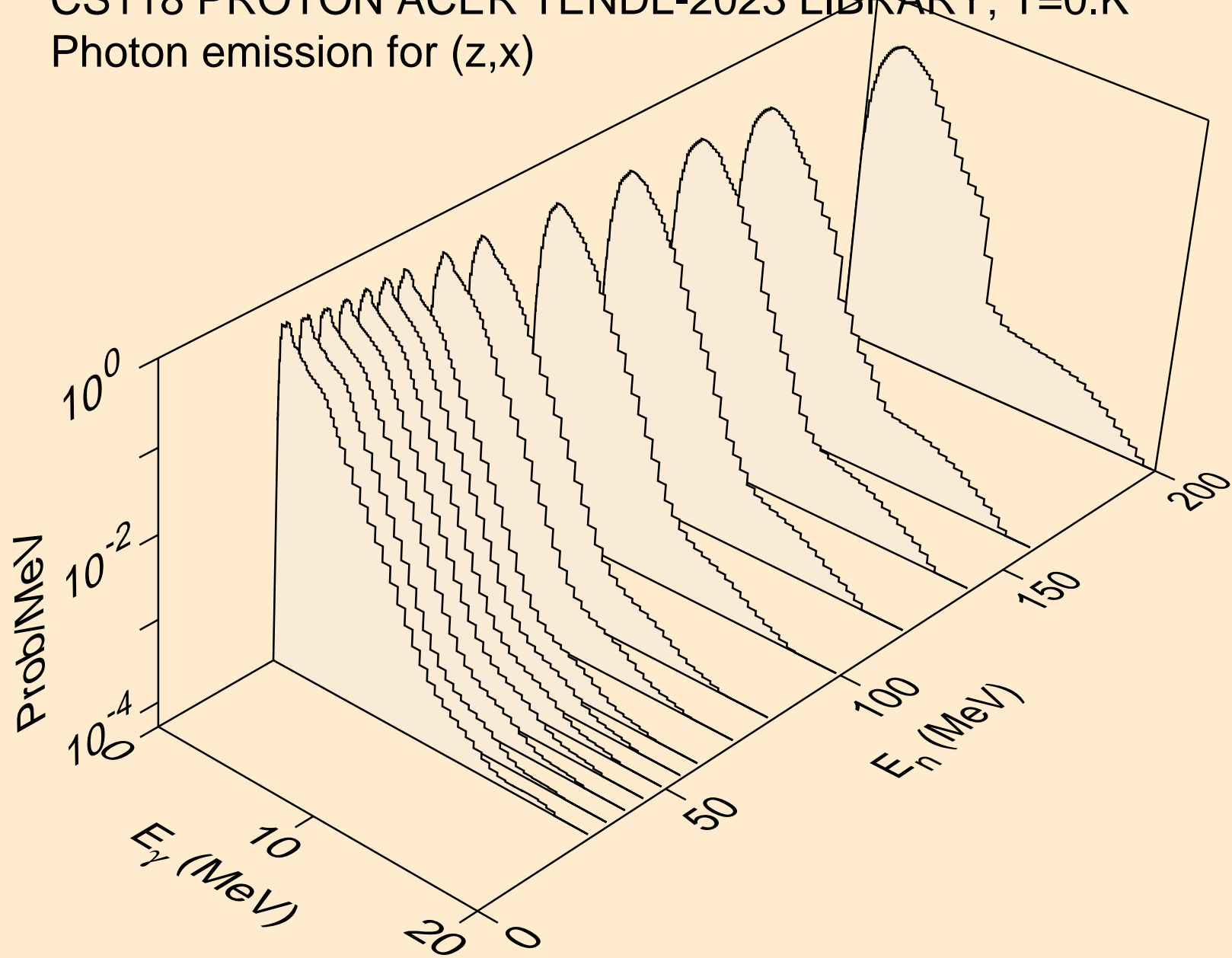
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pt)



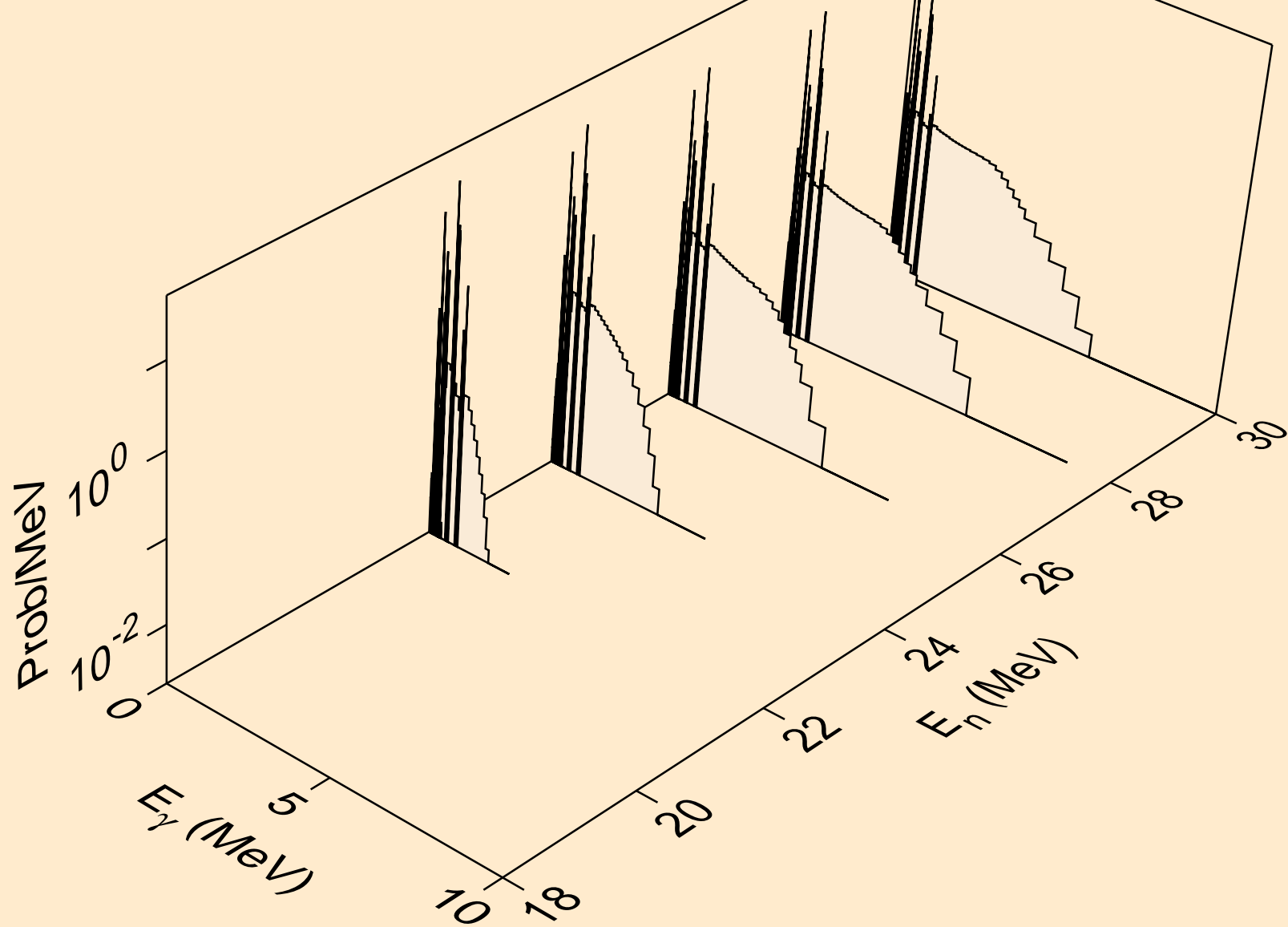
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



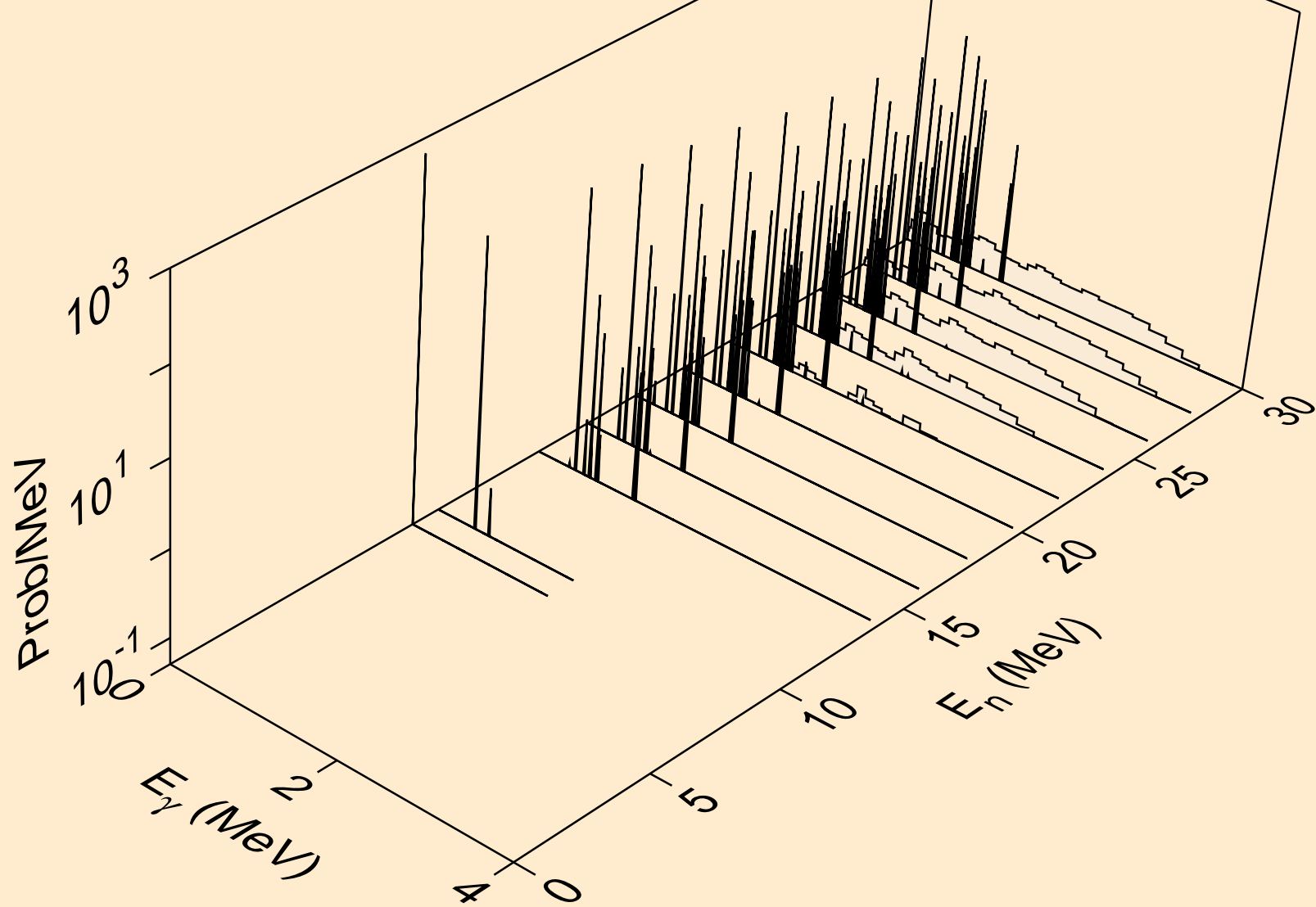
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



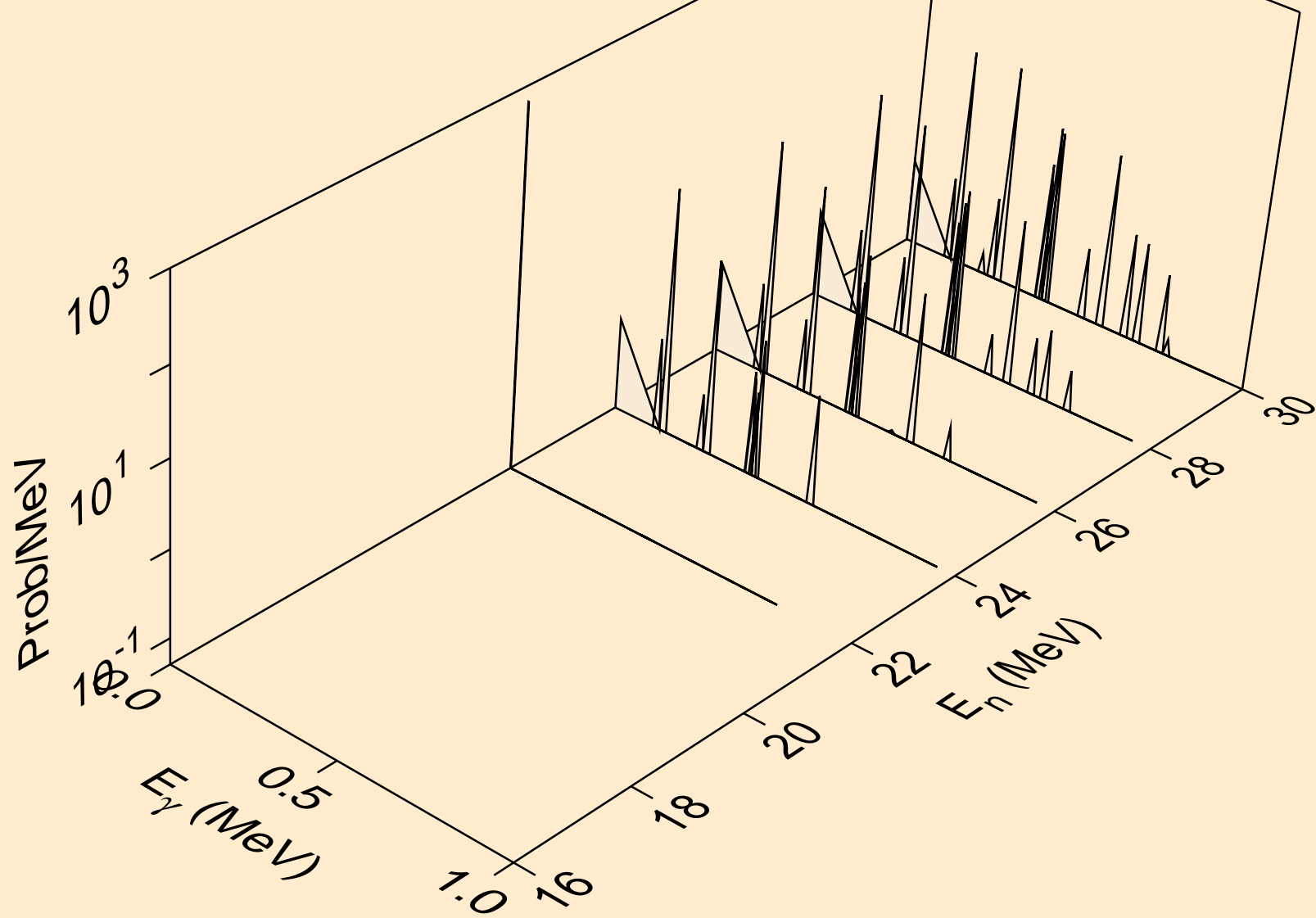
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



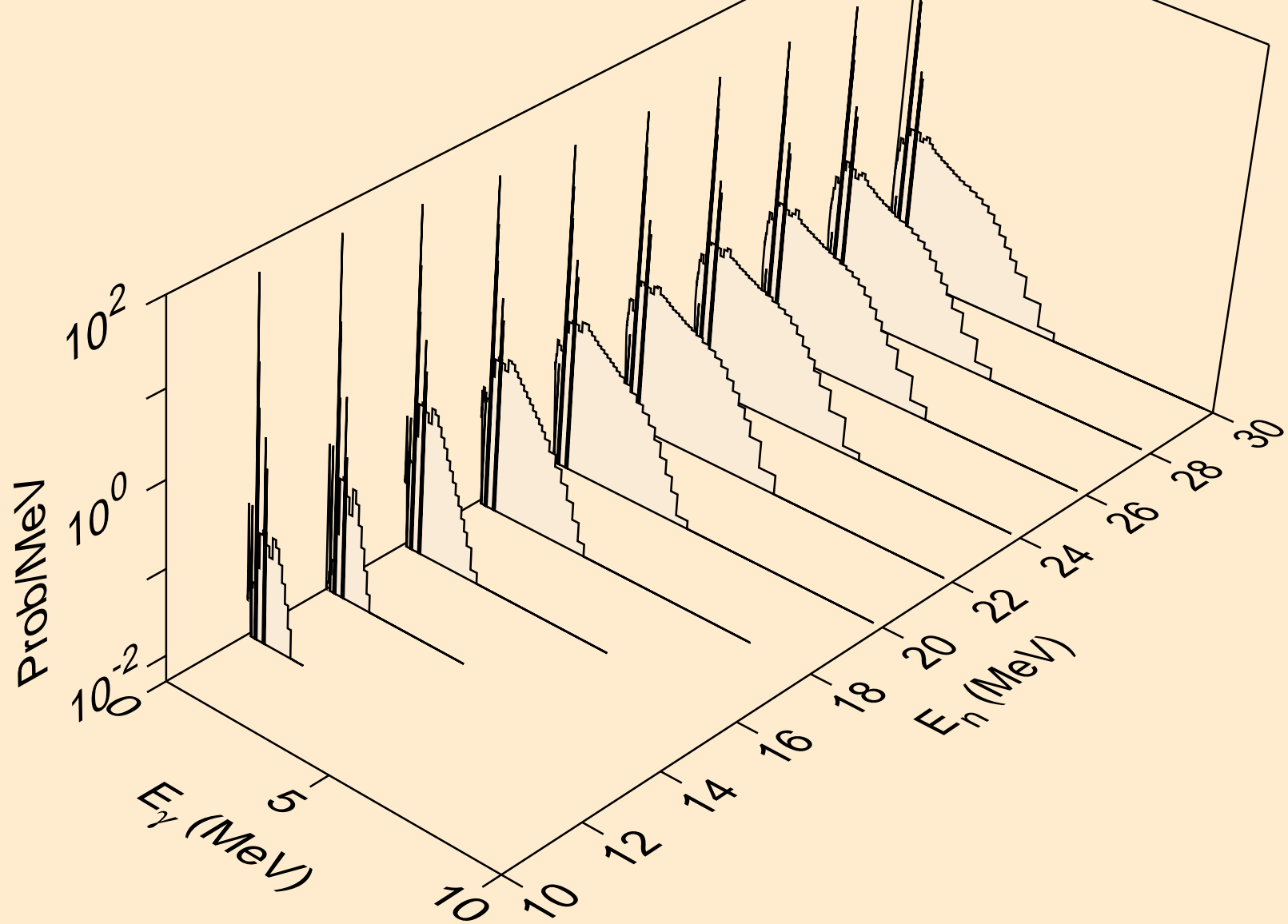
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



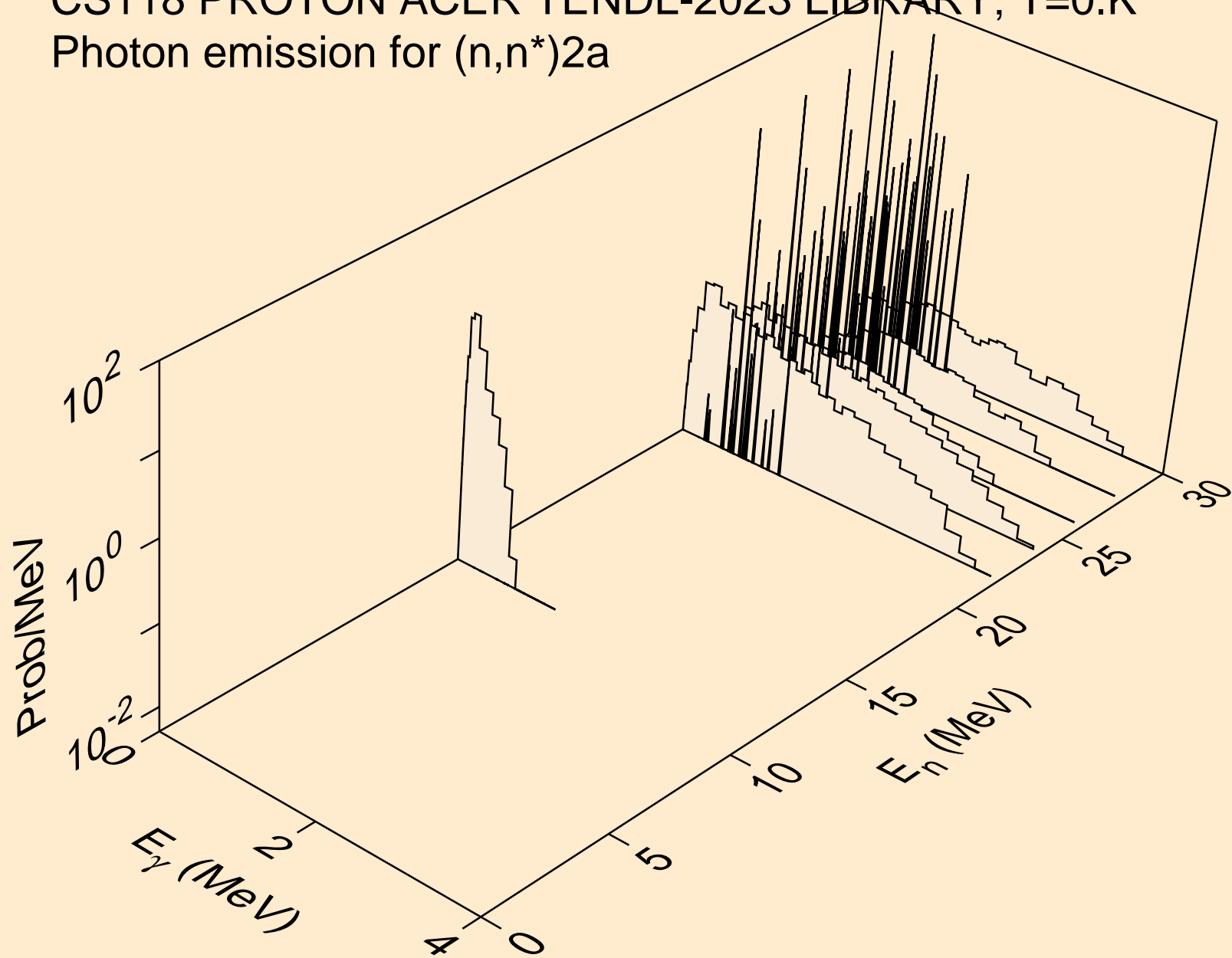
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Photon emission for (n,2n)a



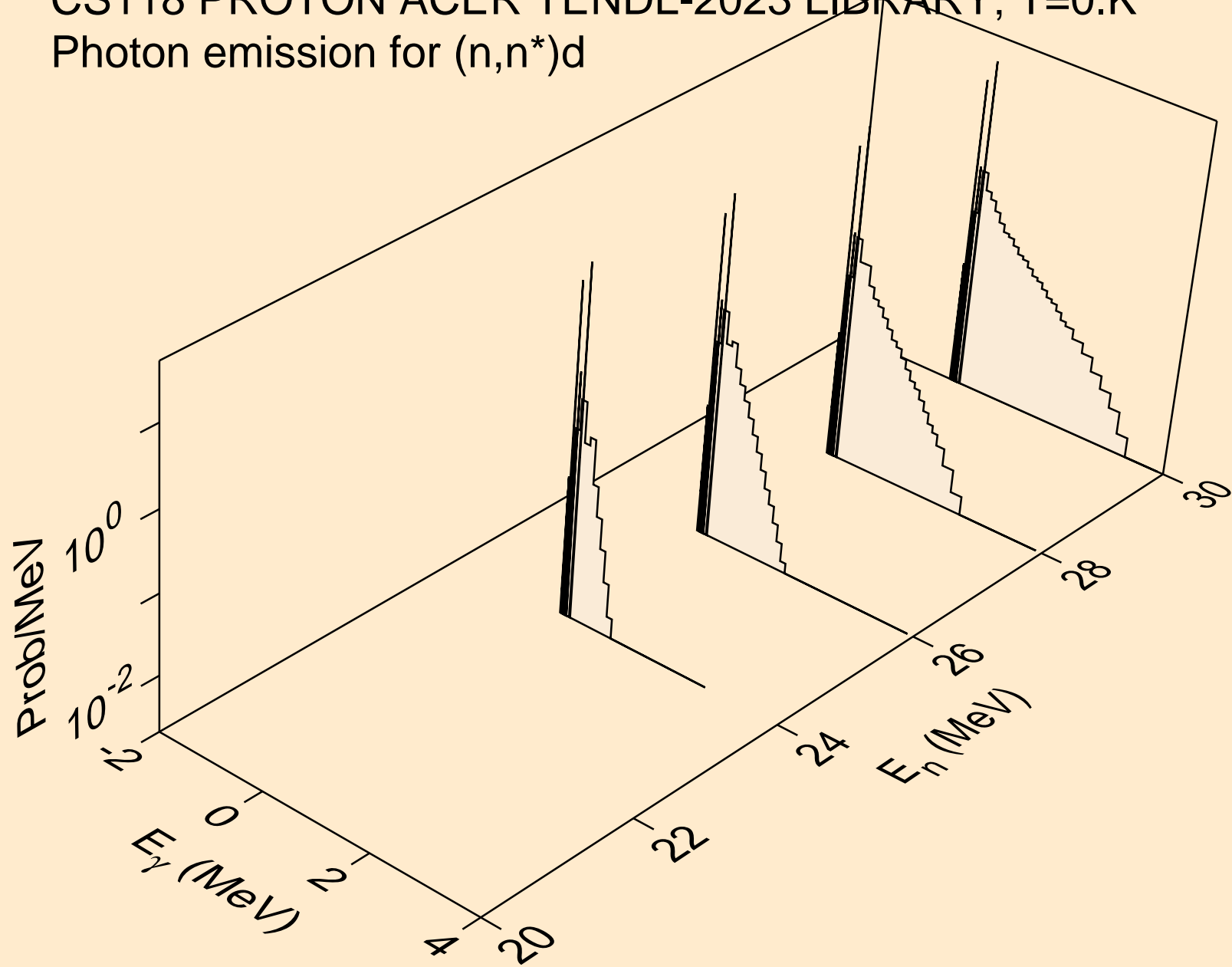
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



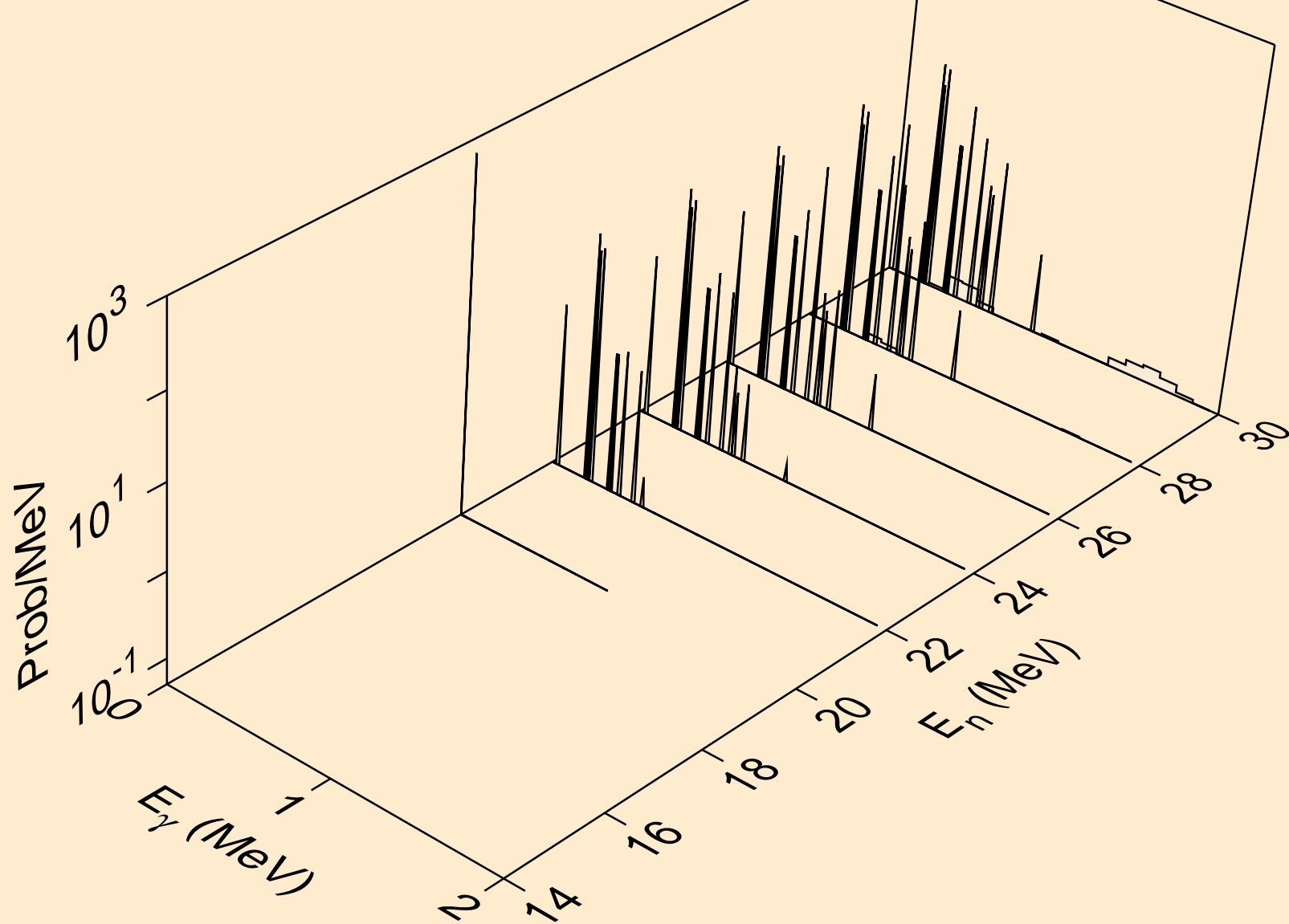
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



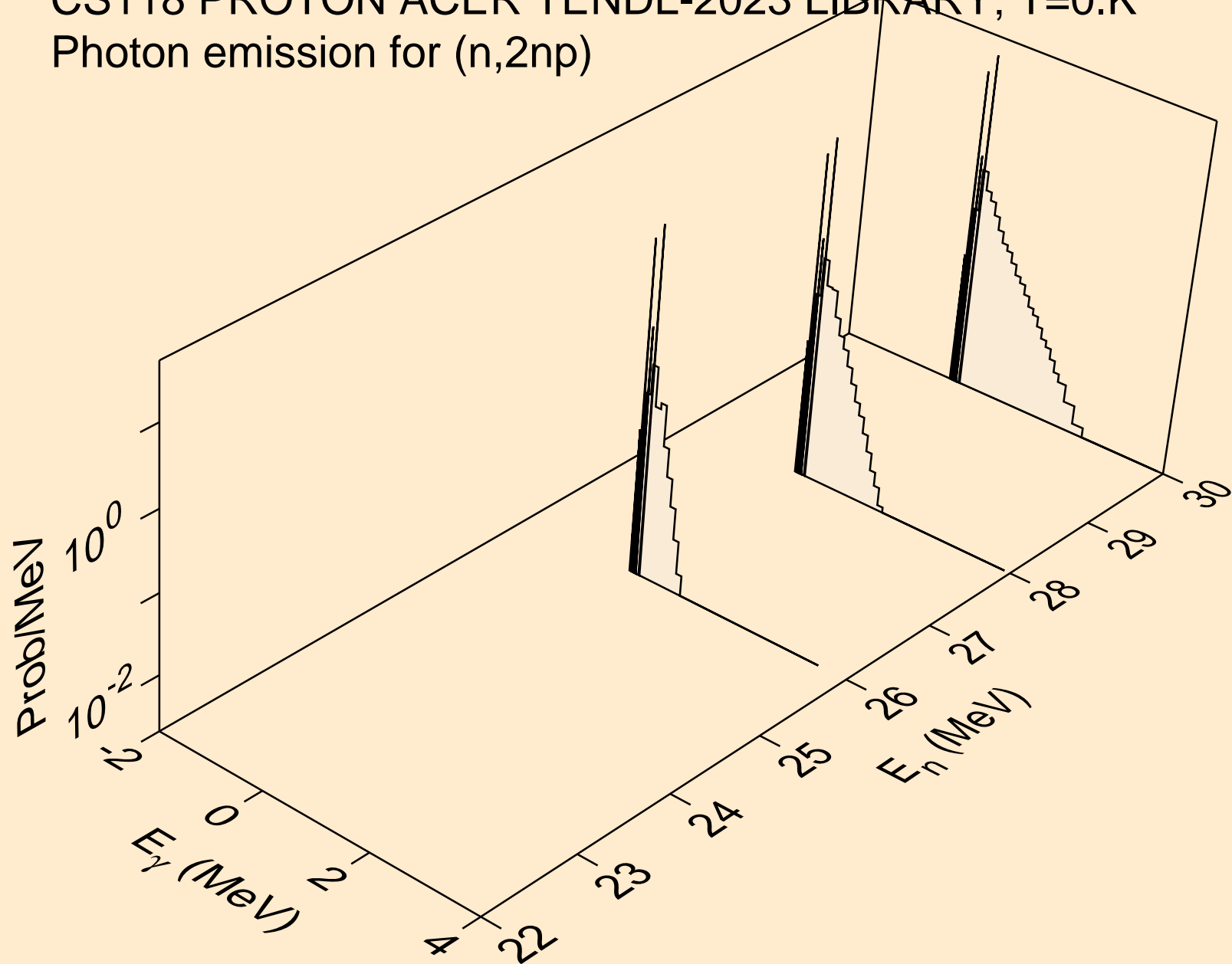
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



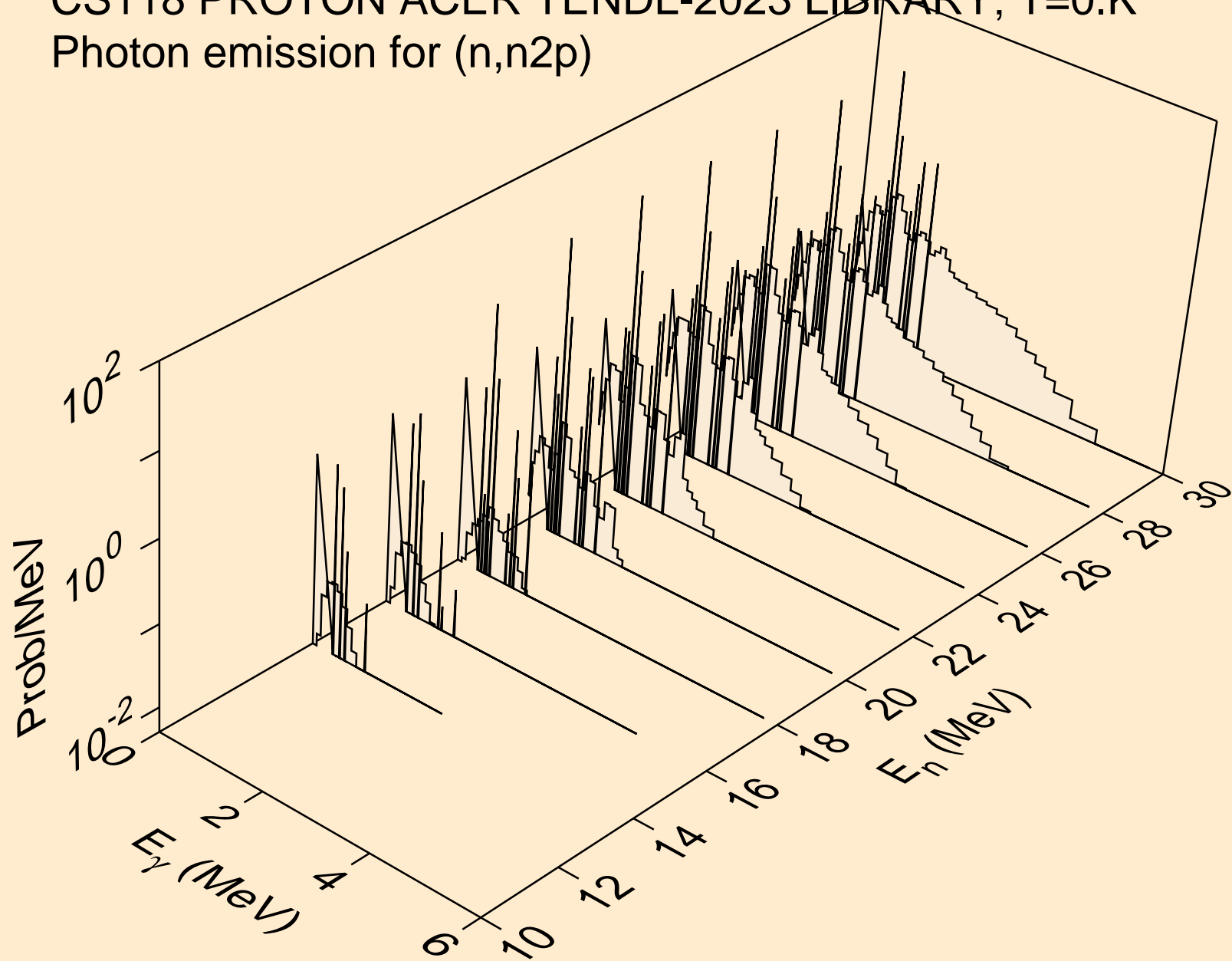
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



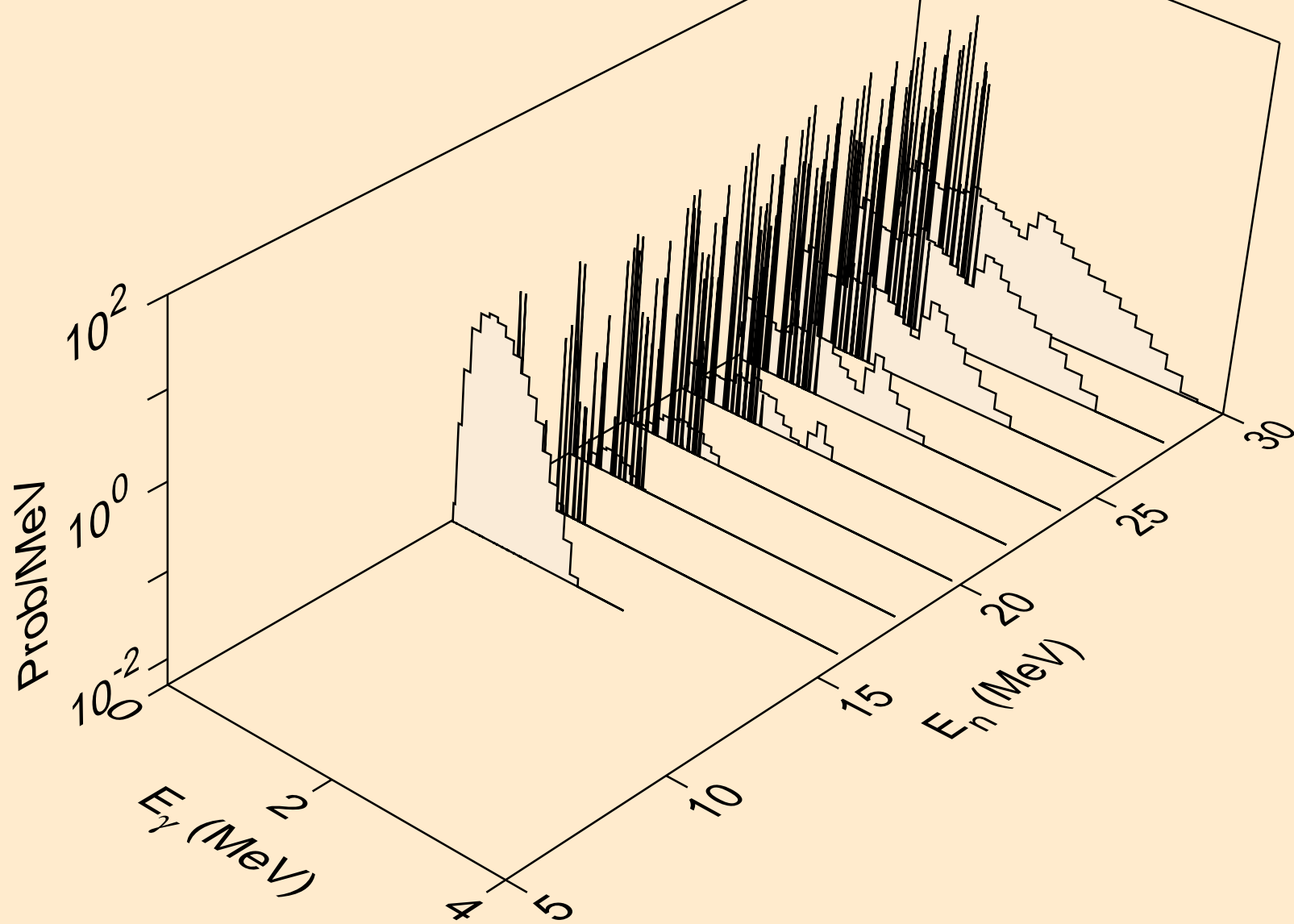
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



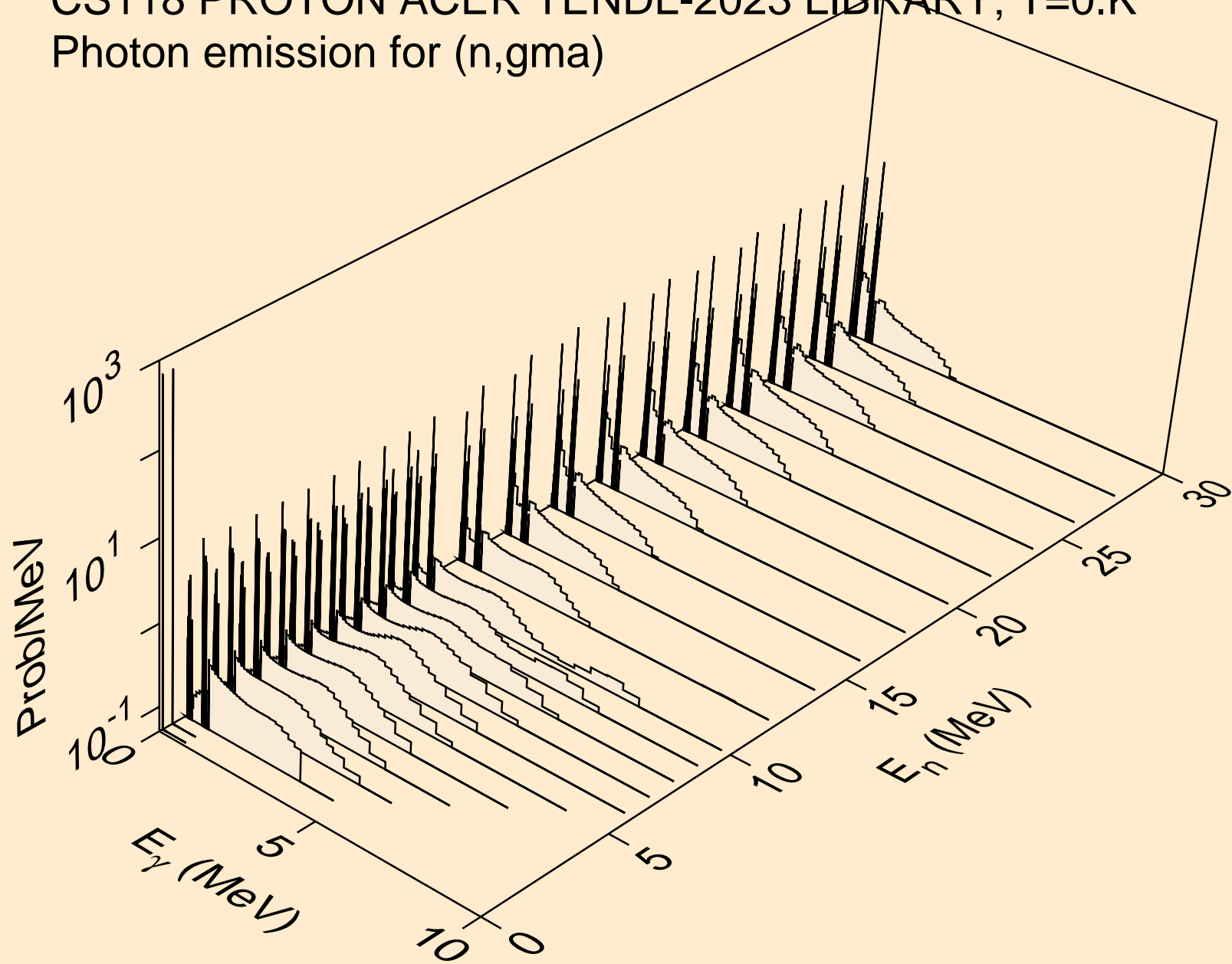
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



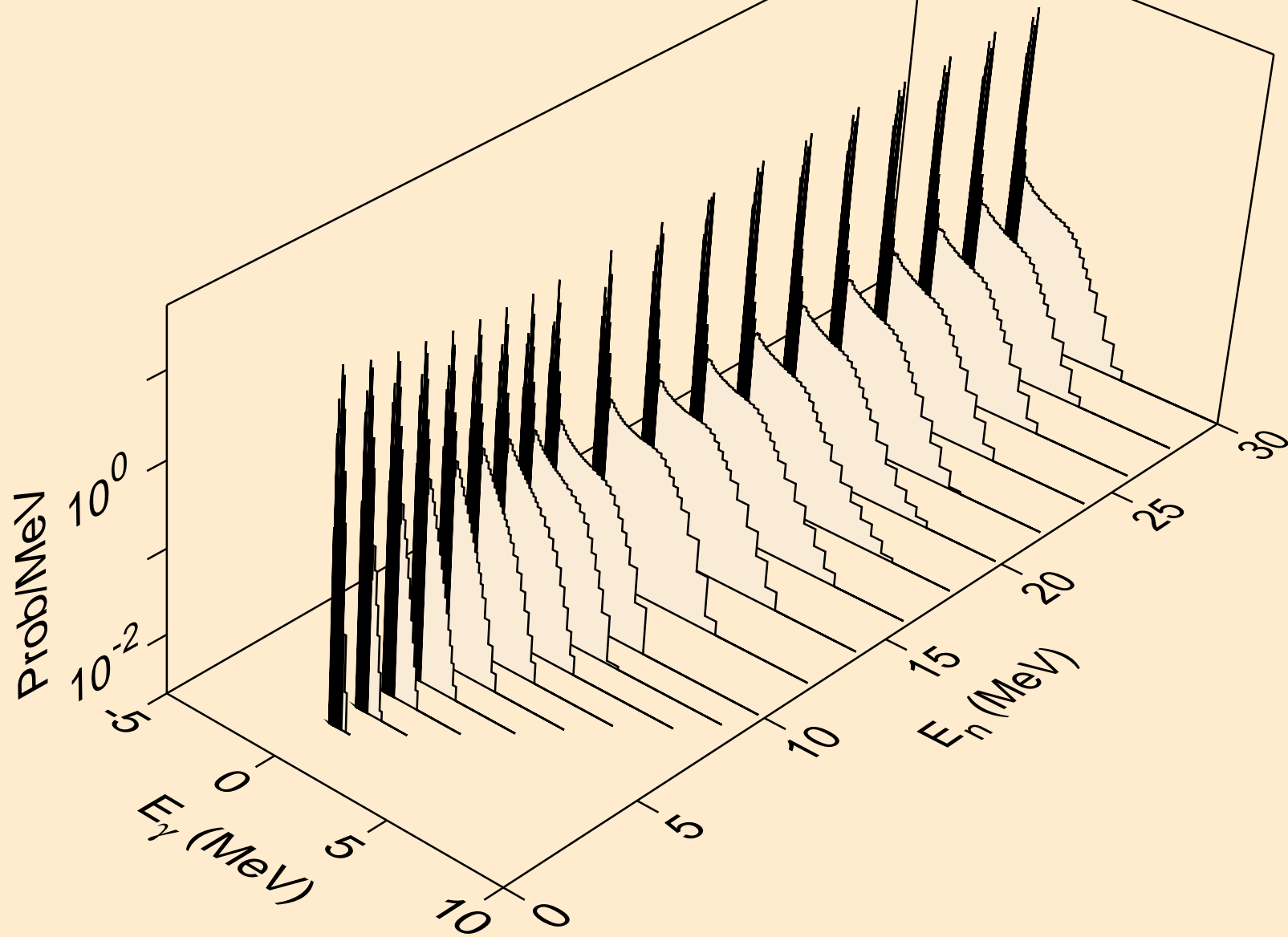
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Photon emission for (n,npa)



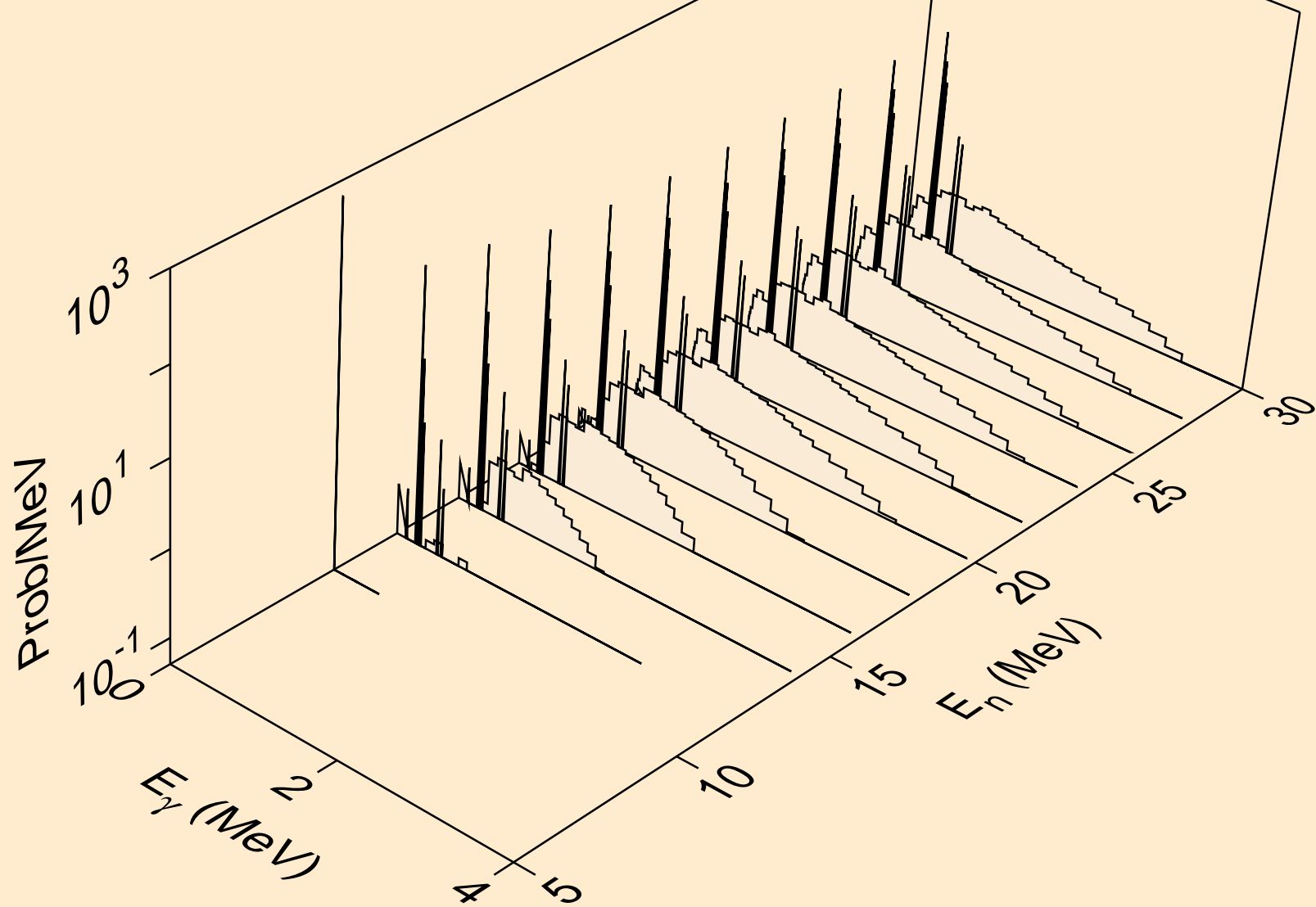
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Photon emission for (n,gma)



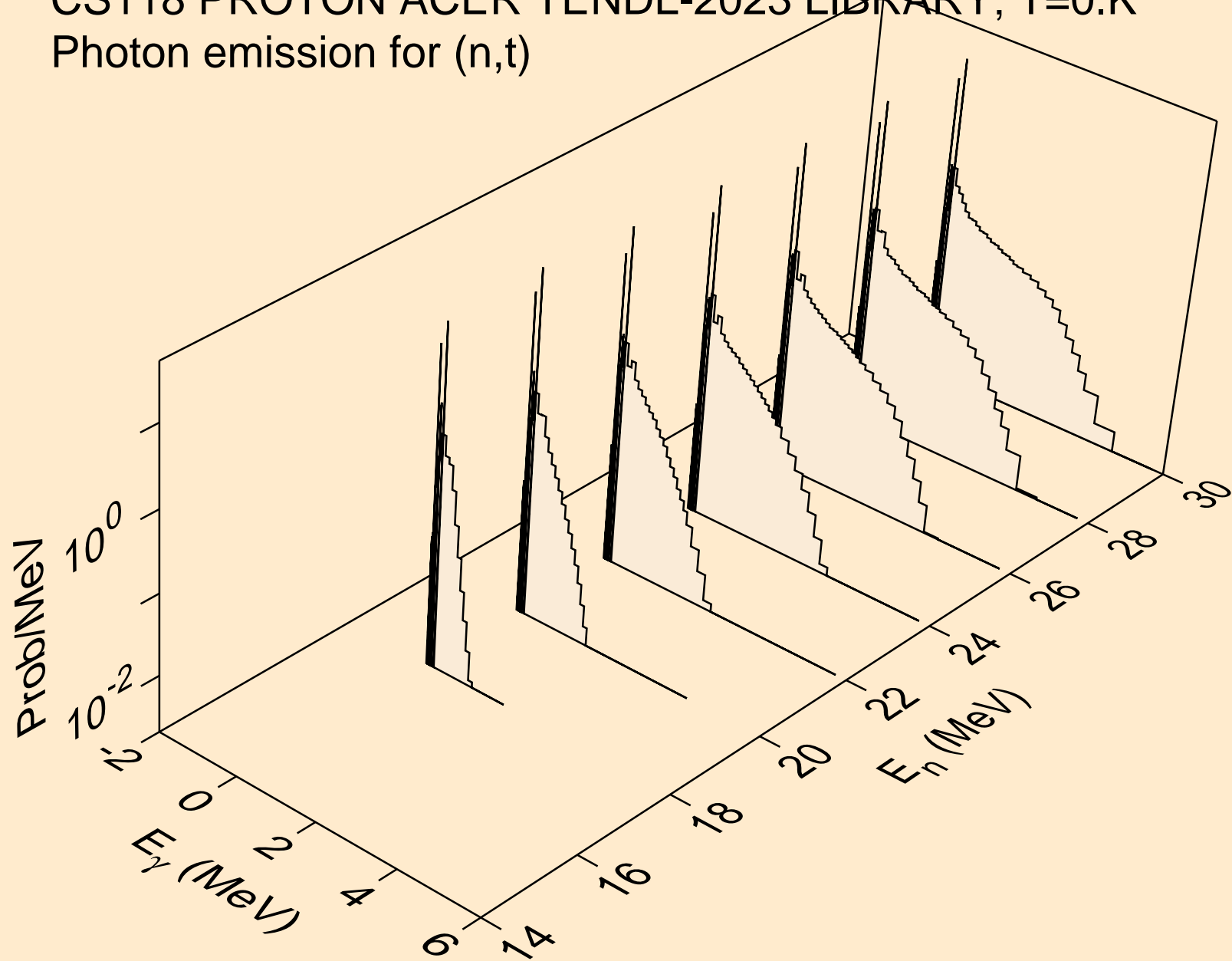
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



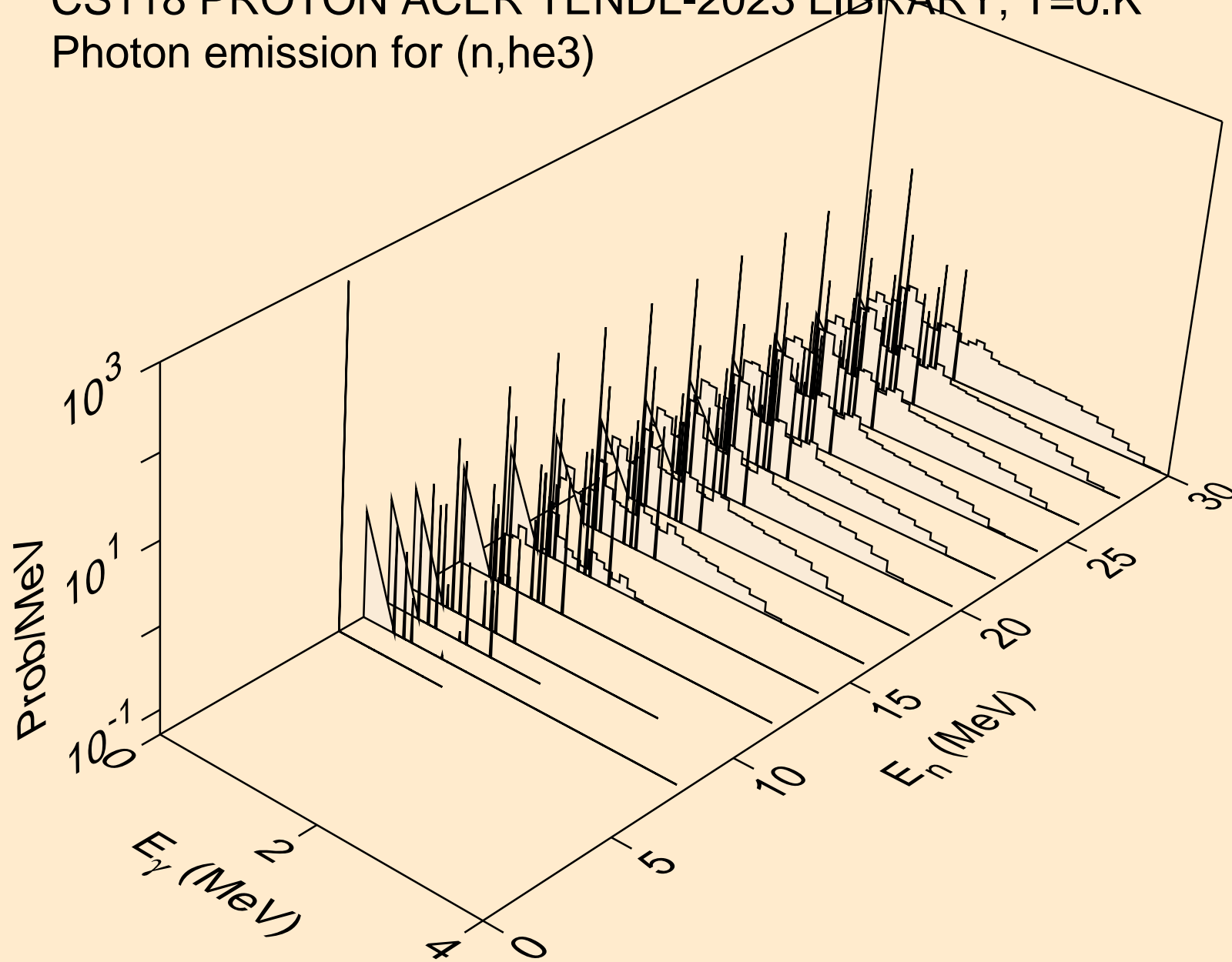
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Photon emission for (n,d)



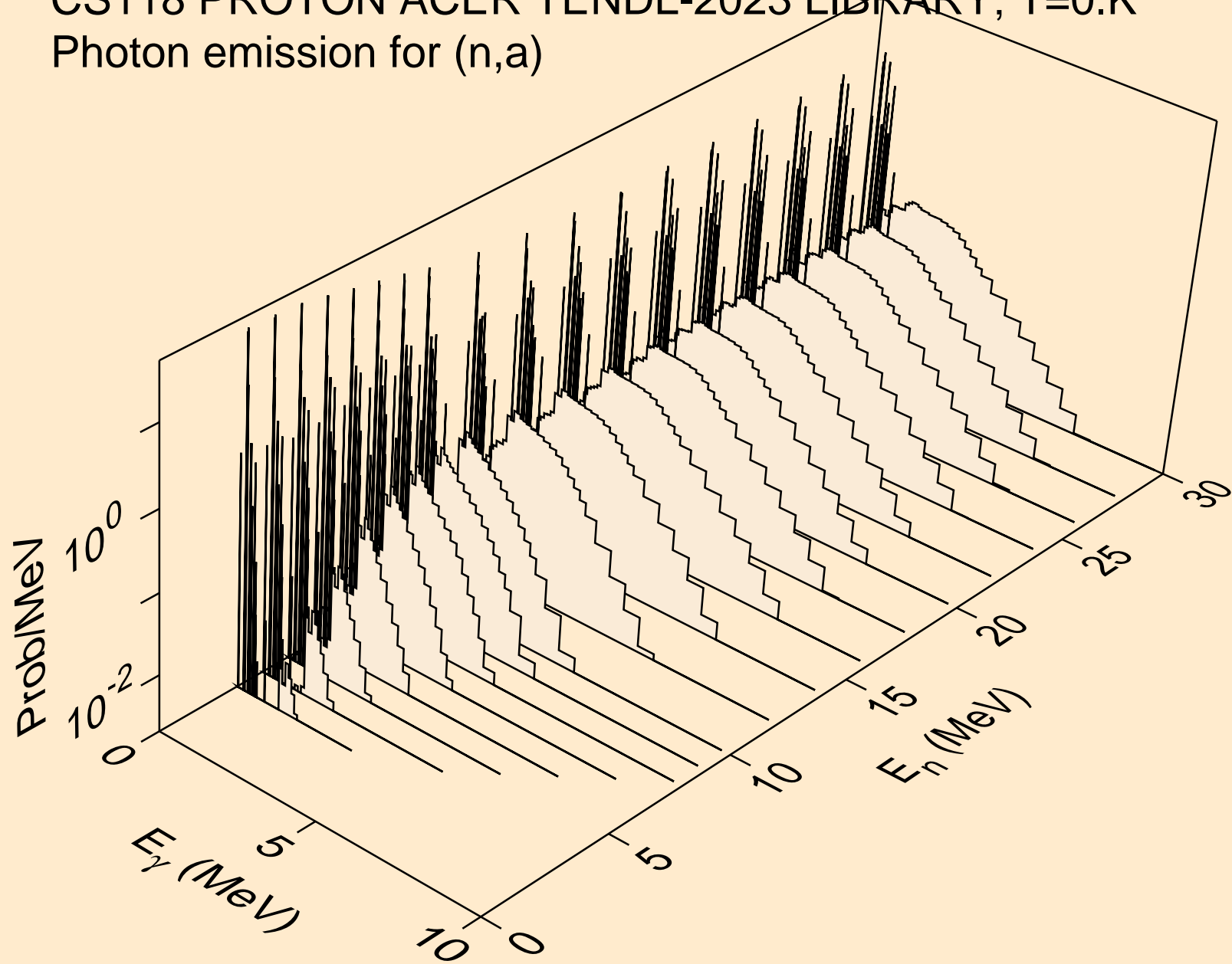
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



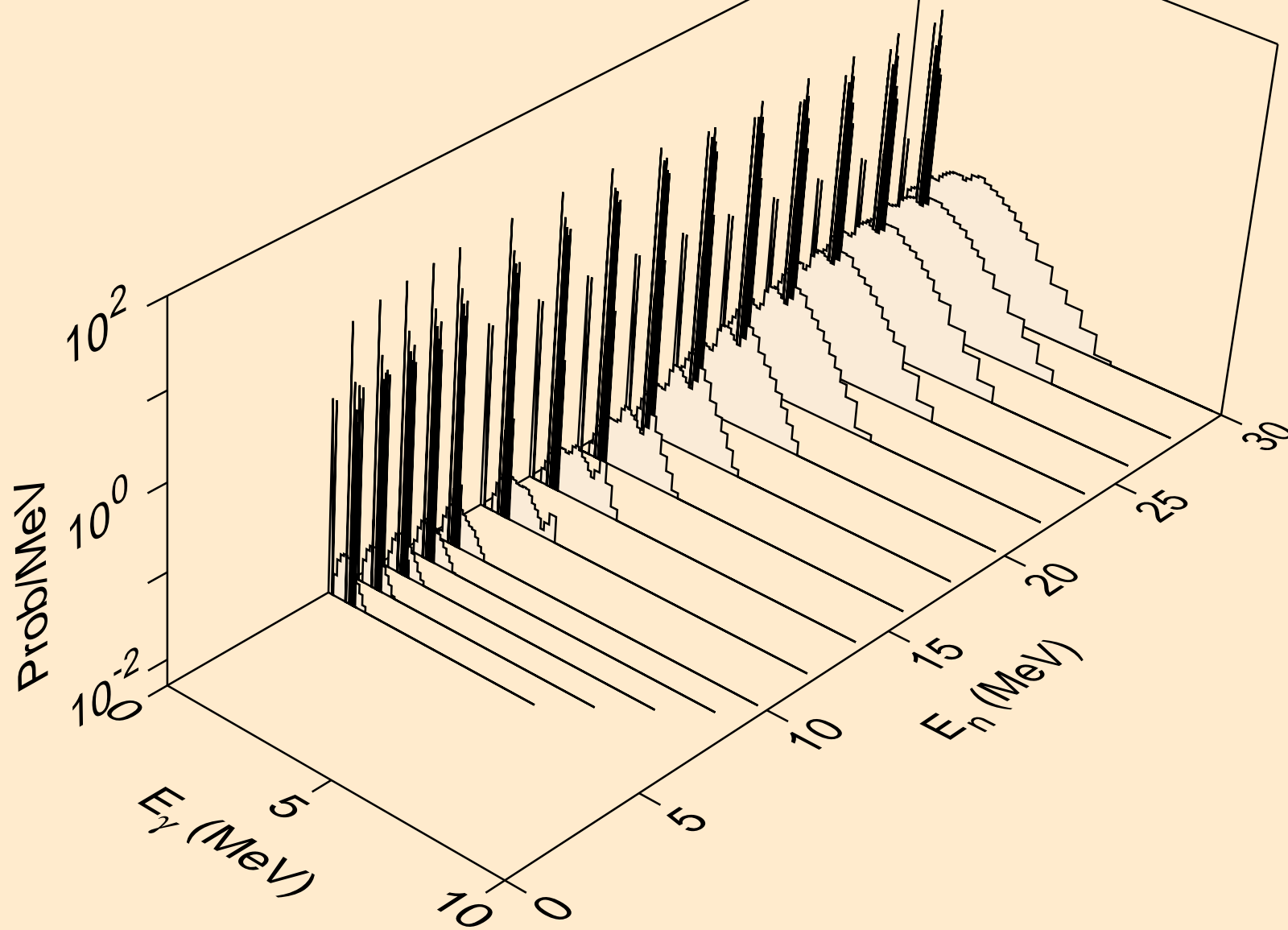
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



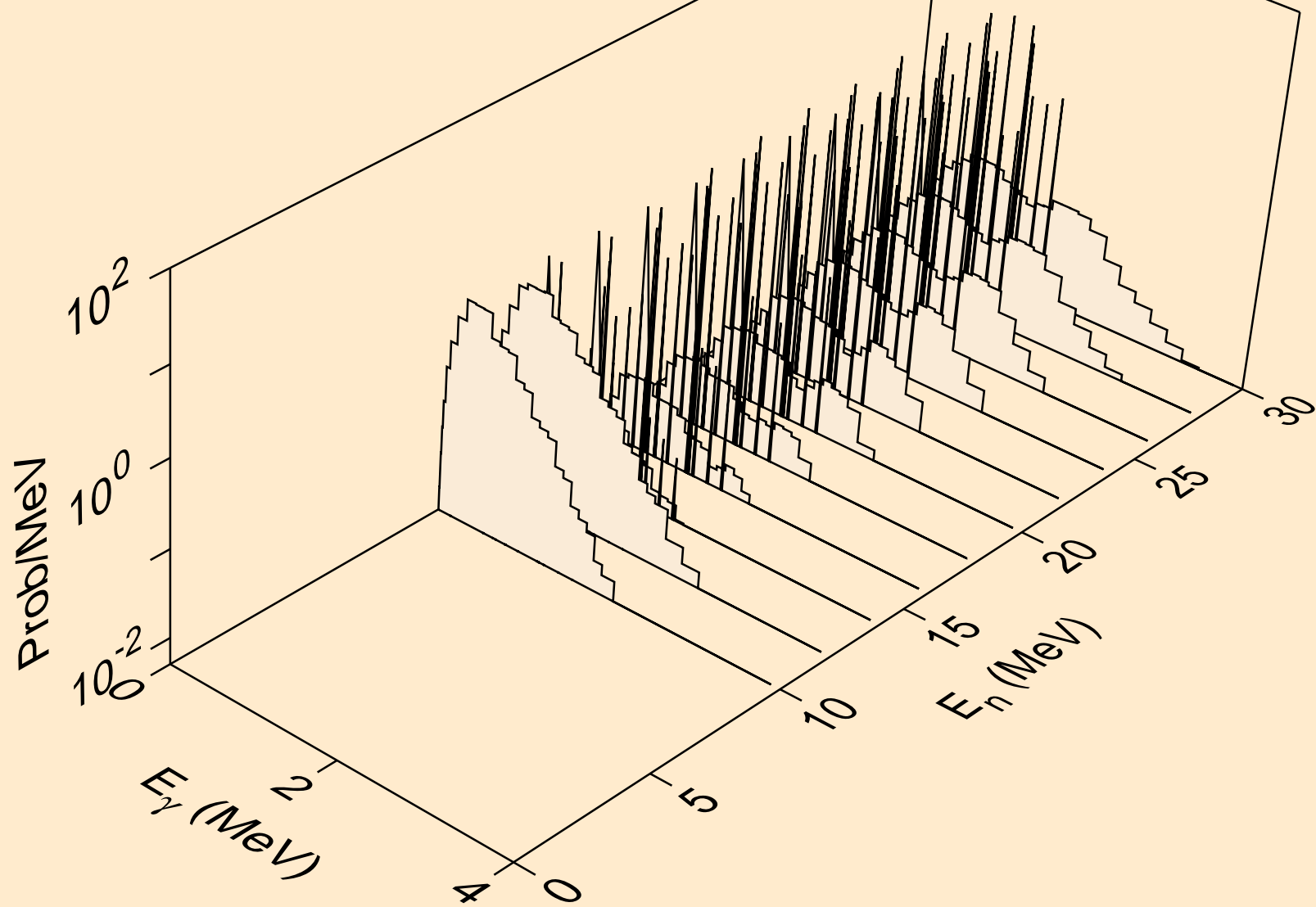
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



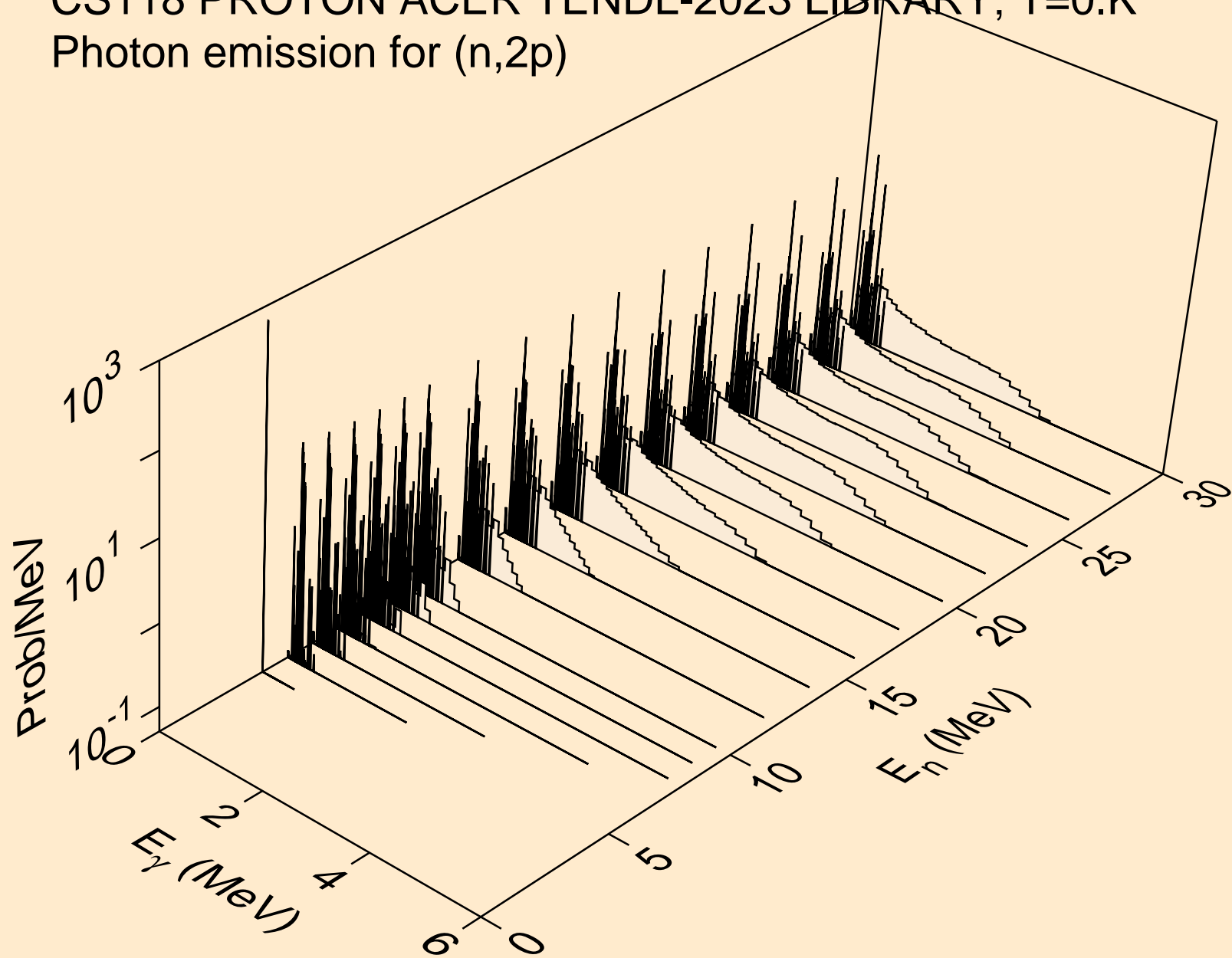
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



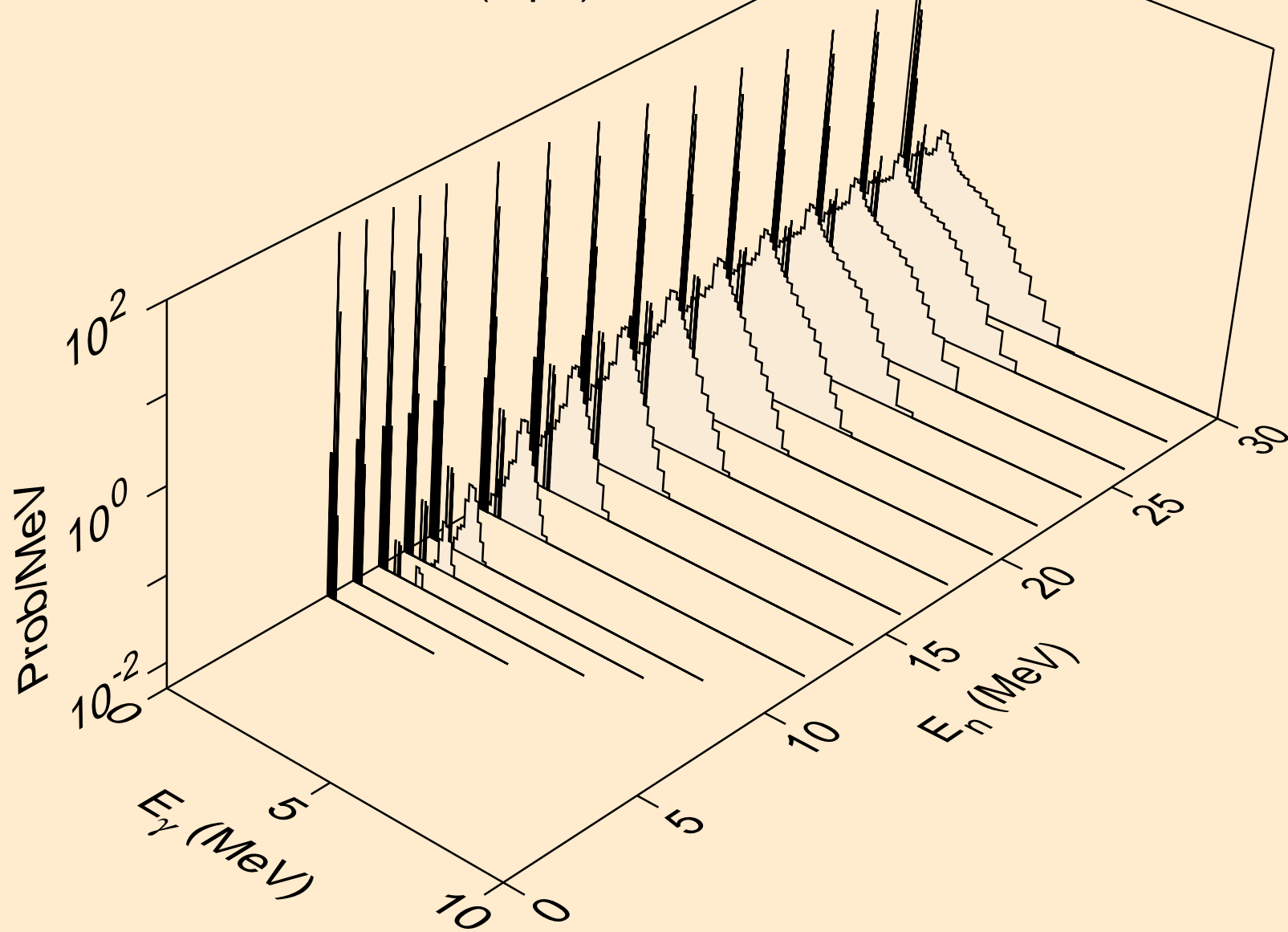
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



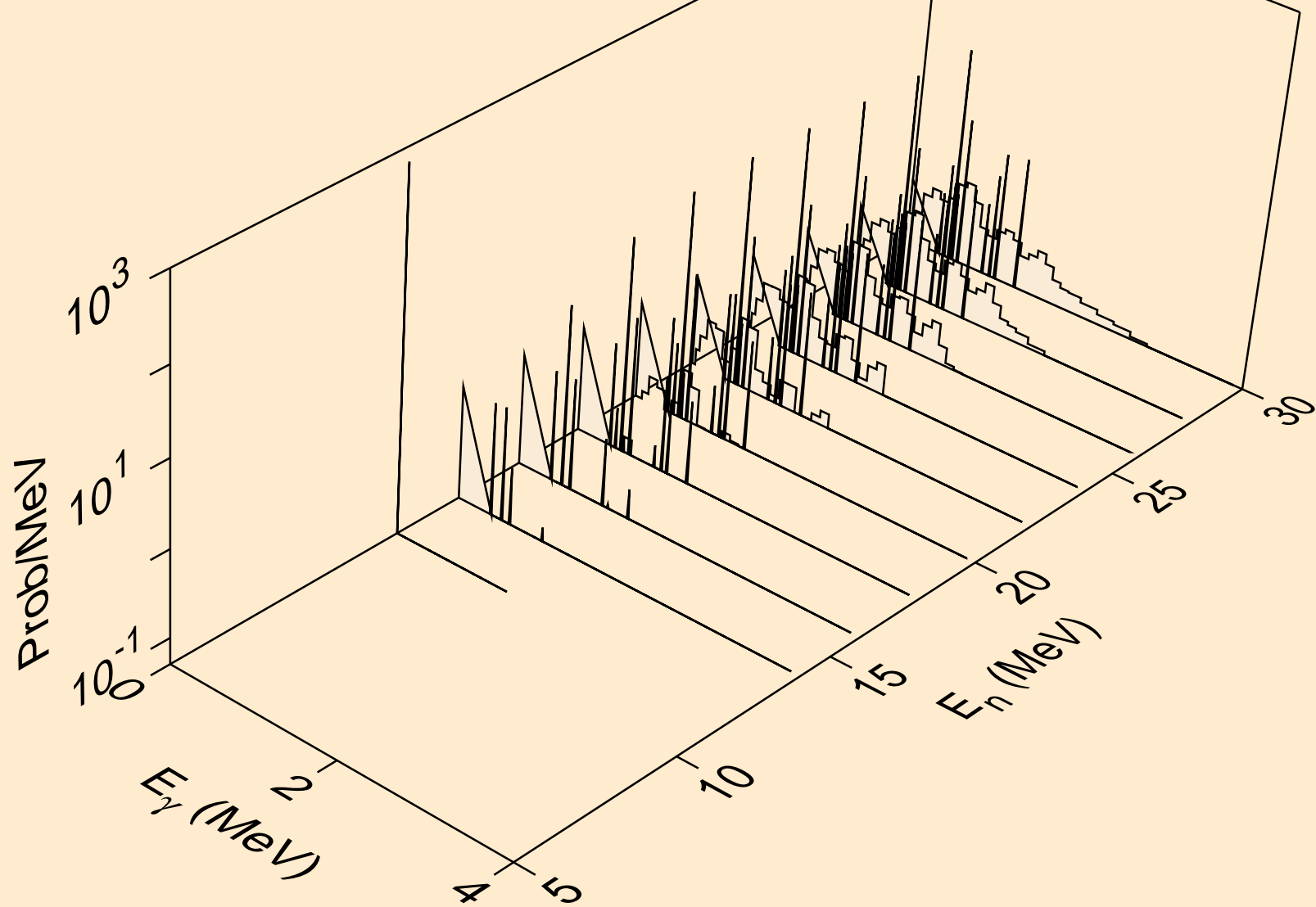
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)

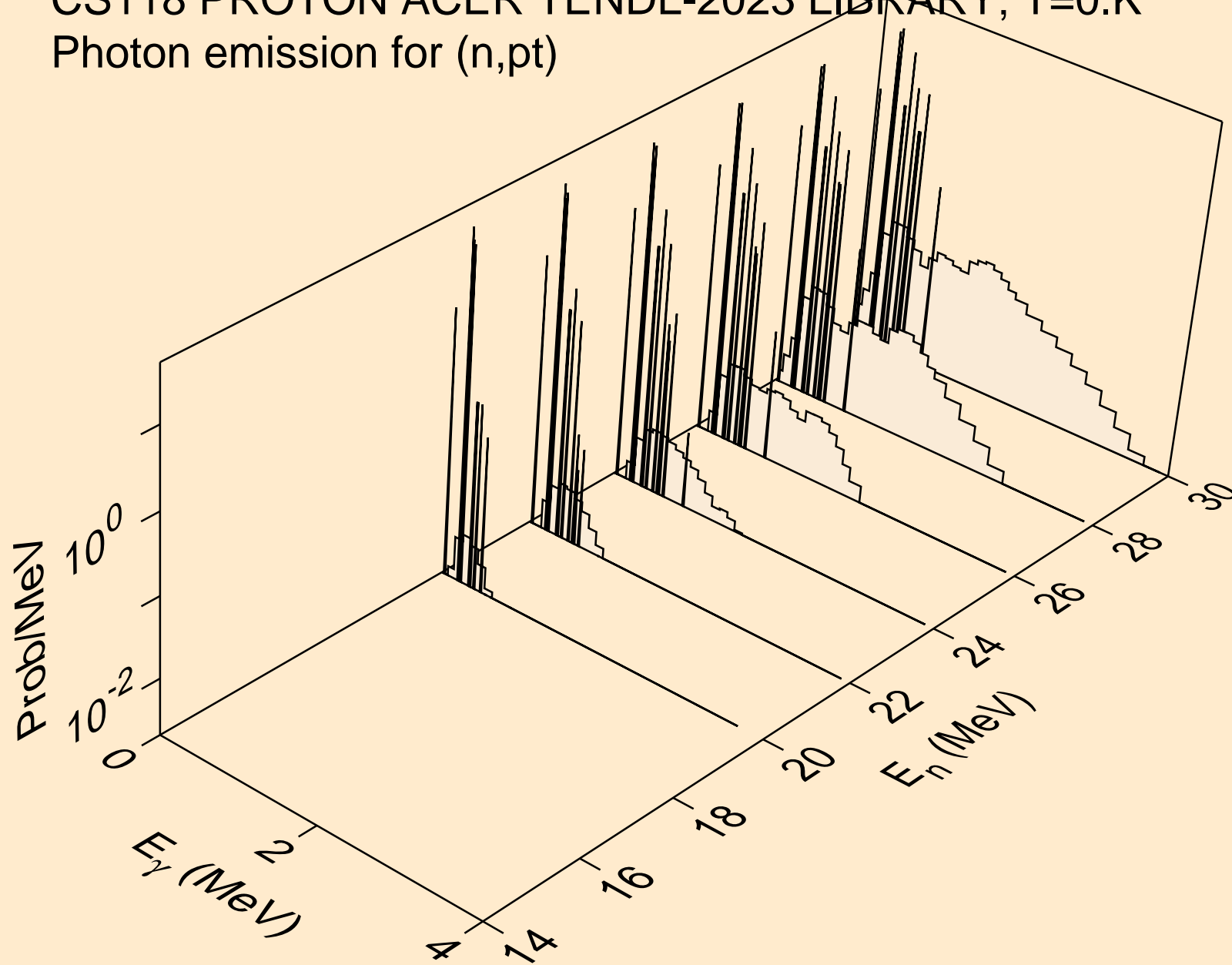


CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

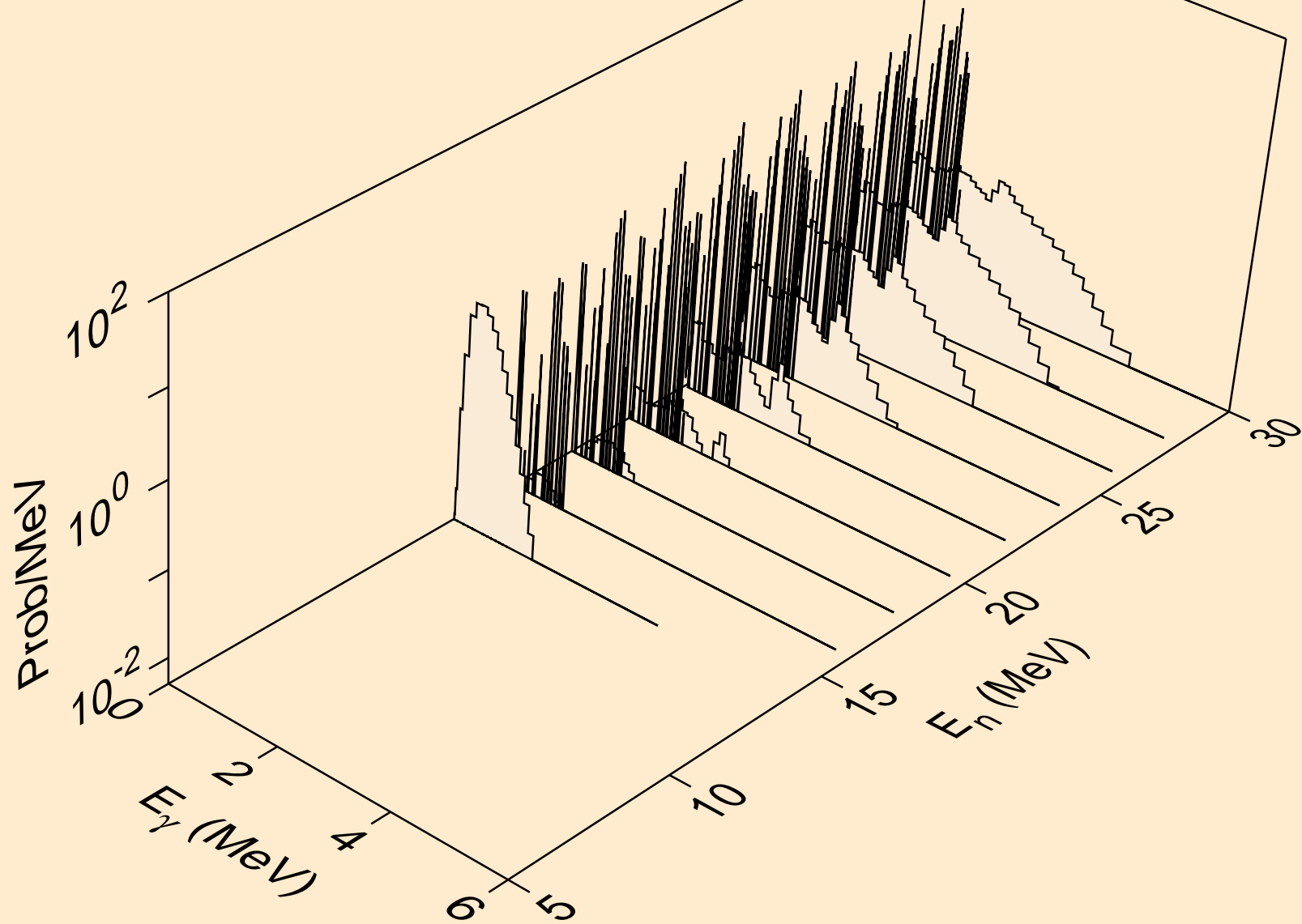


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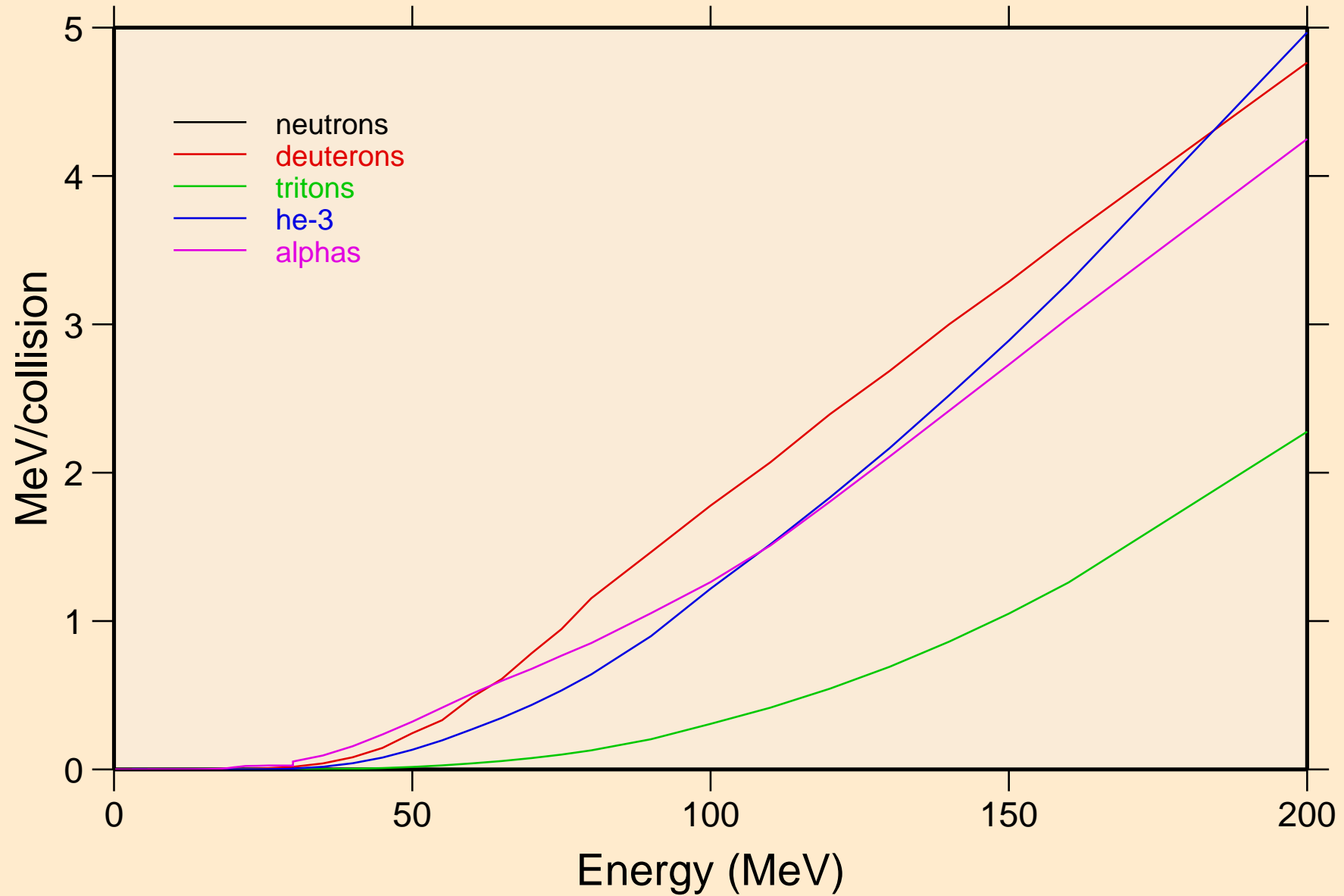
Photon emission for (n,pt)



CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)

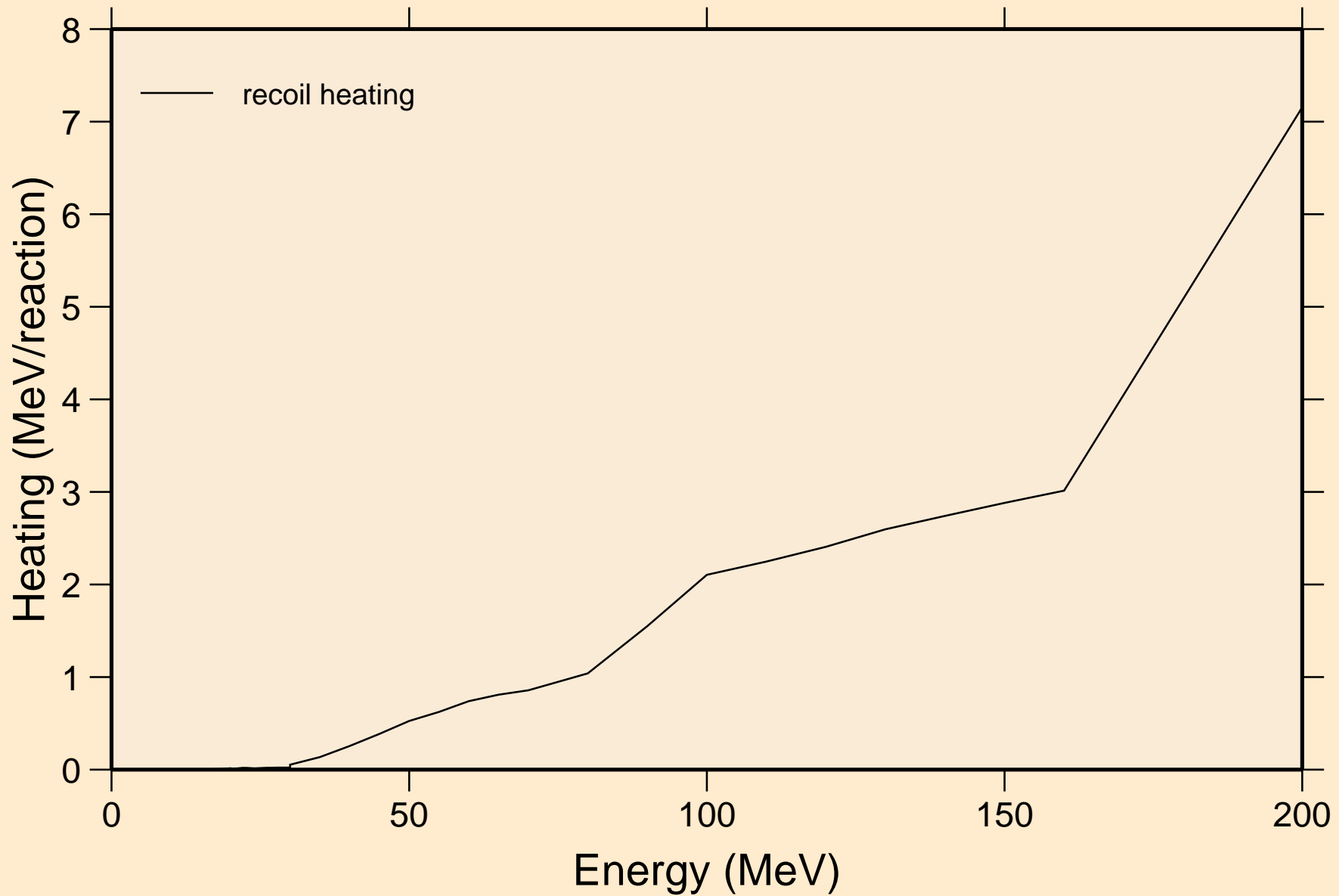


CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



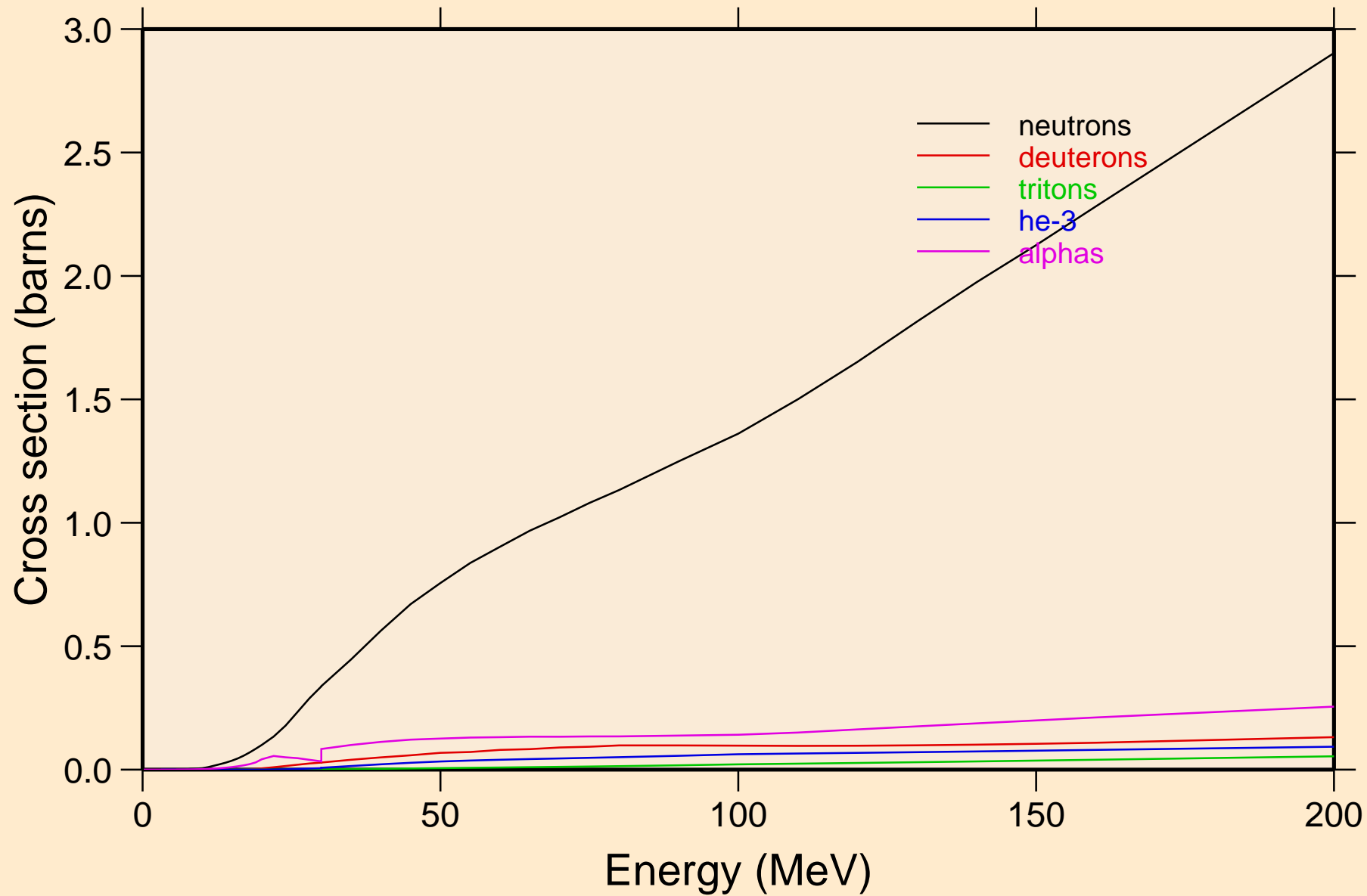
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Recoil Heating

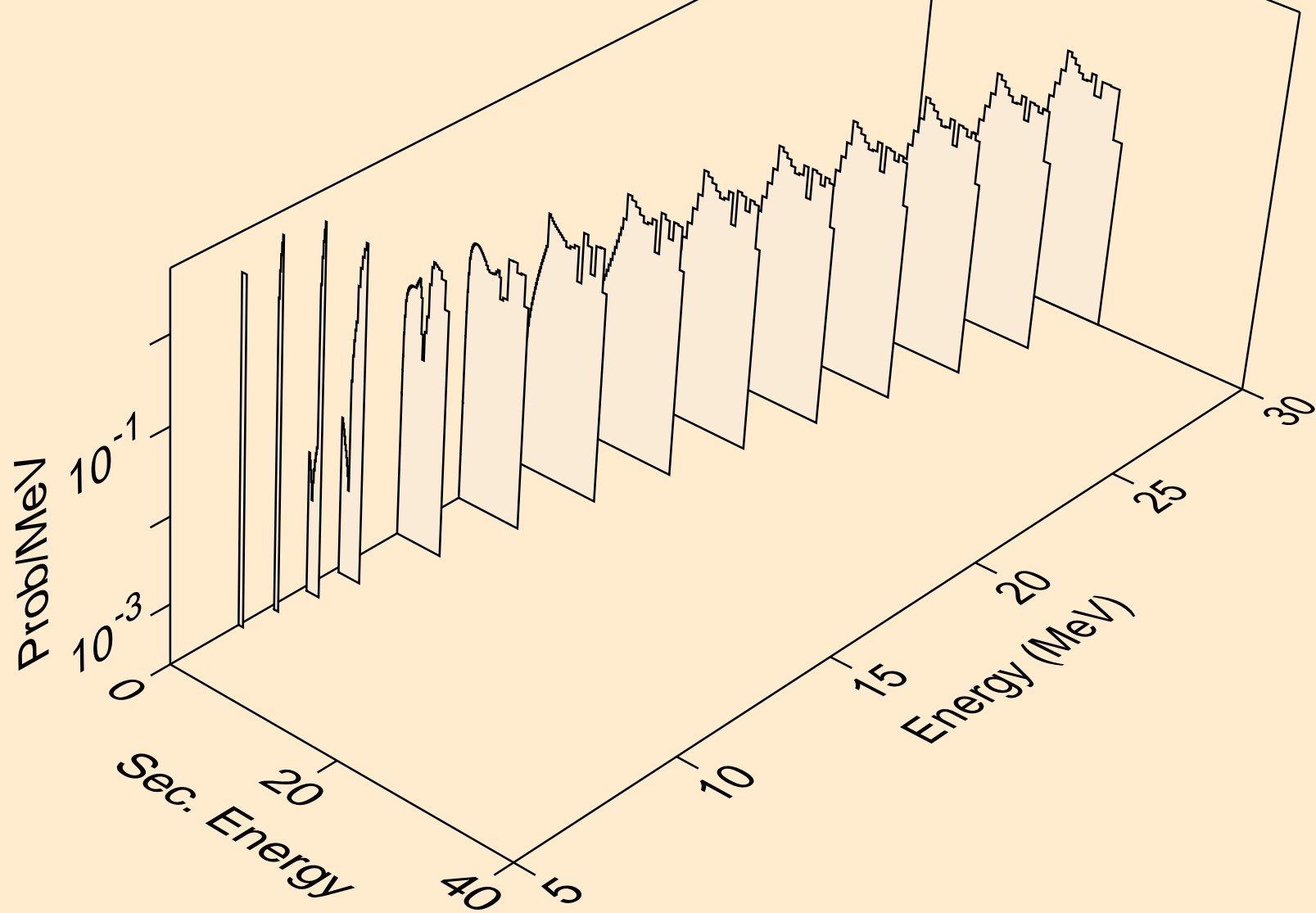


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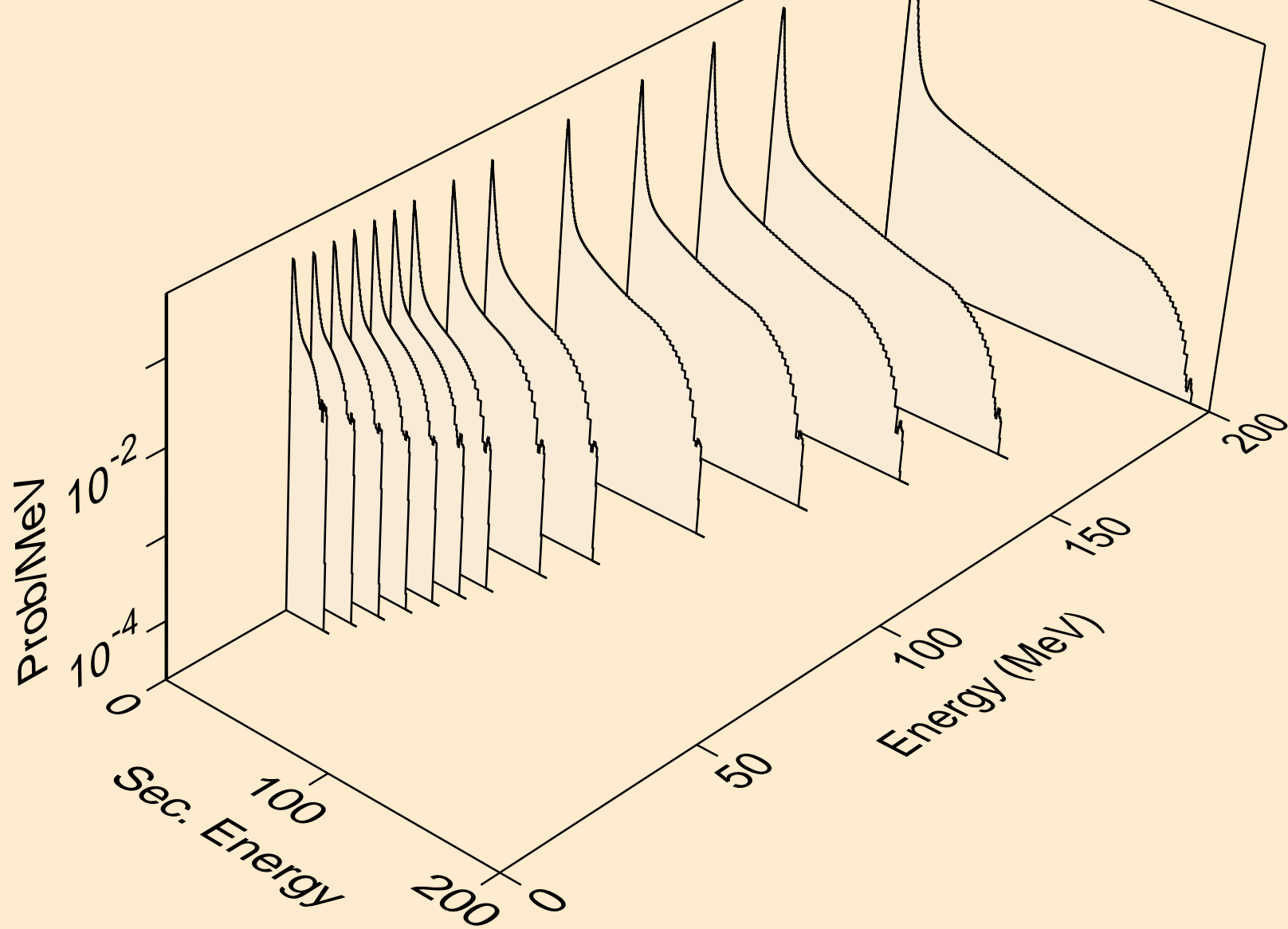
Particle production cross sections



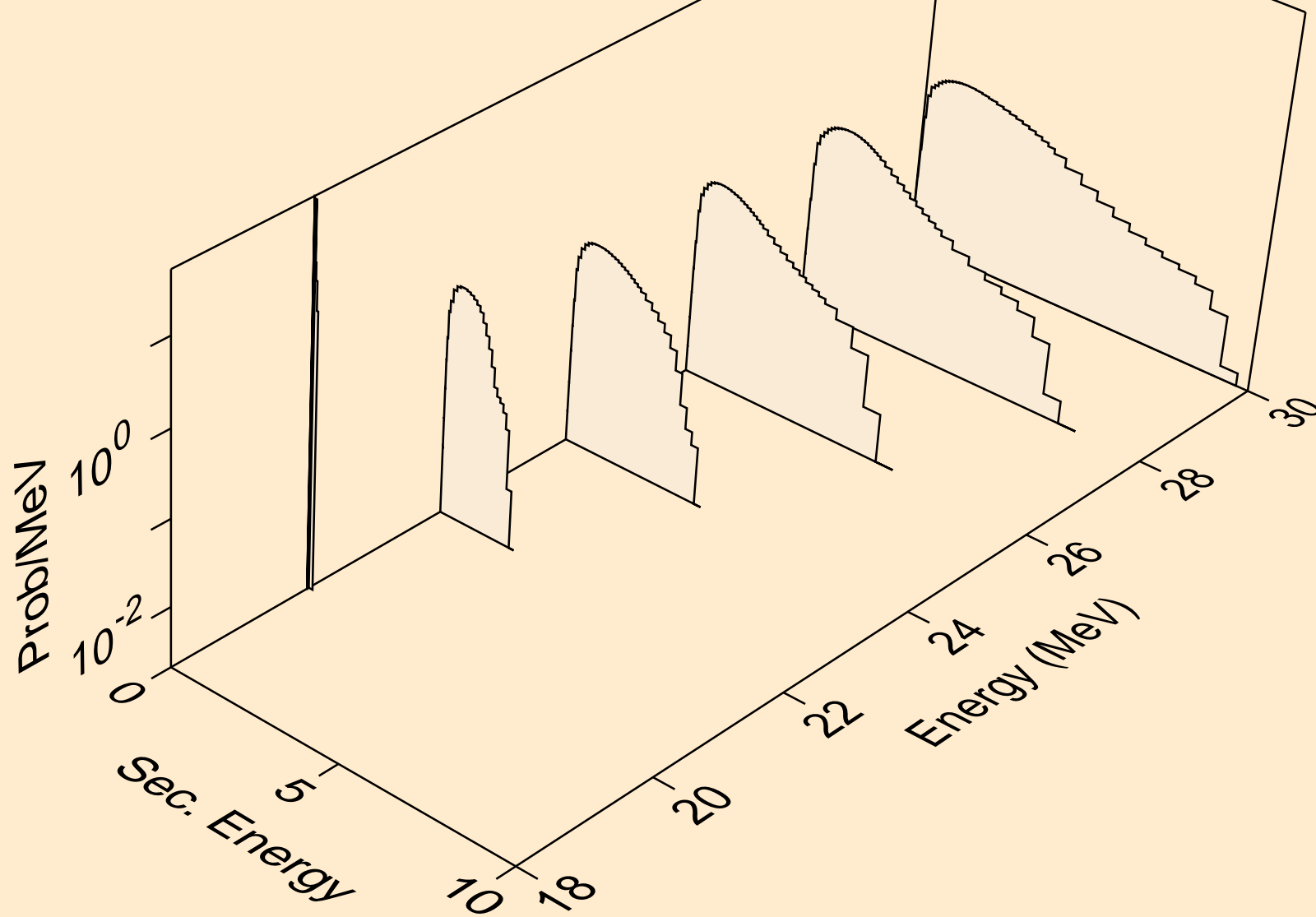
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



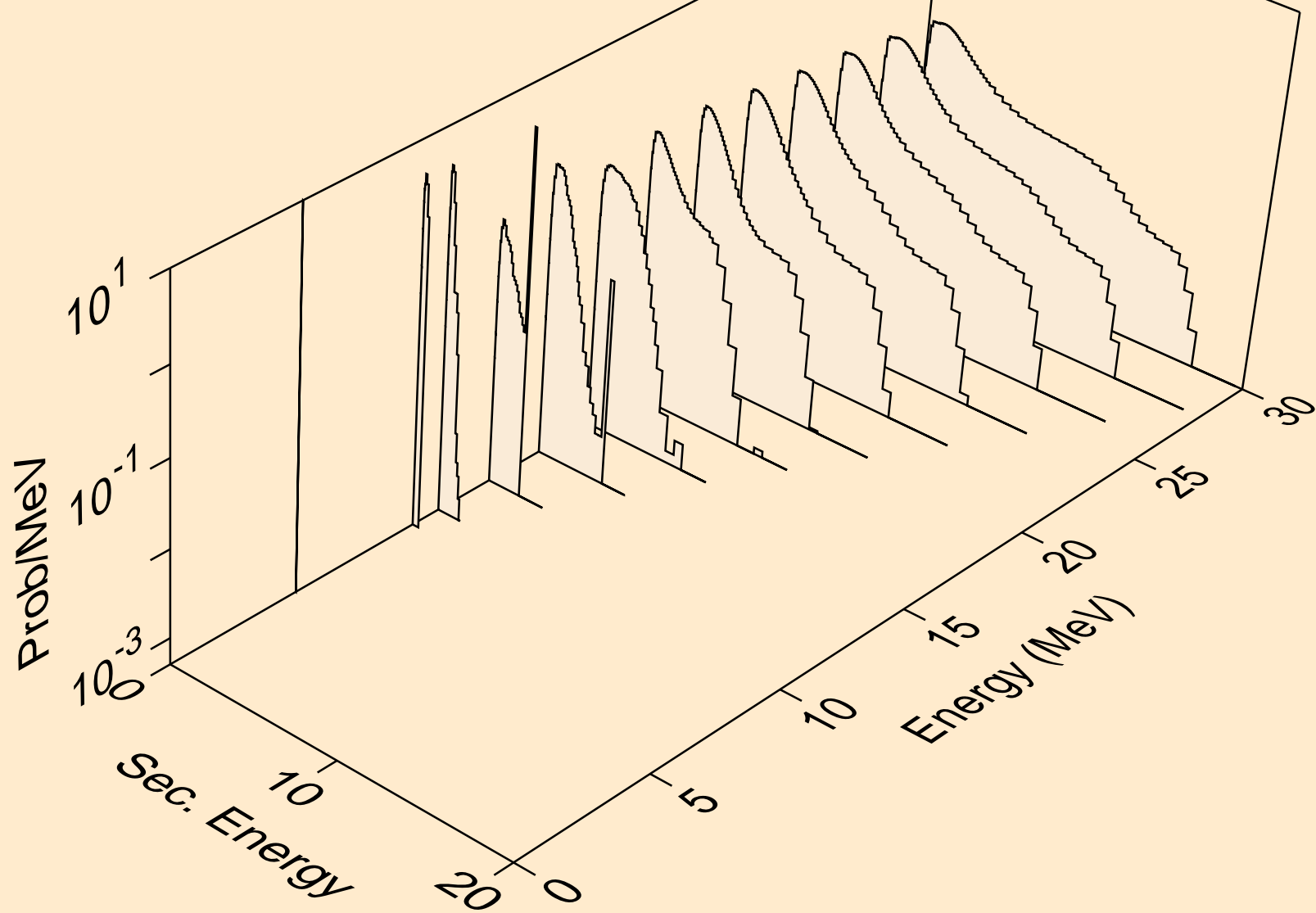
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



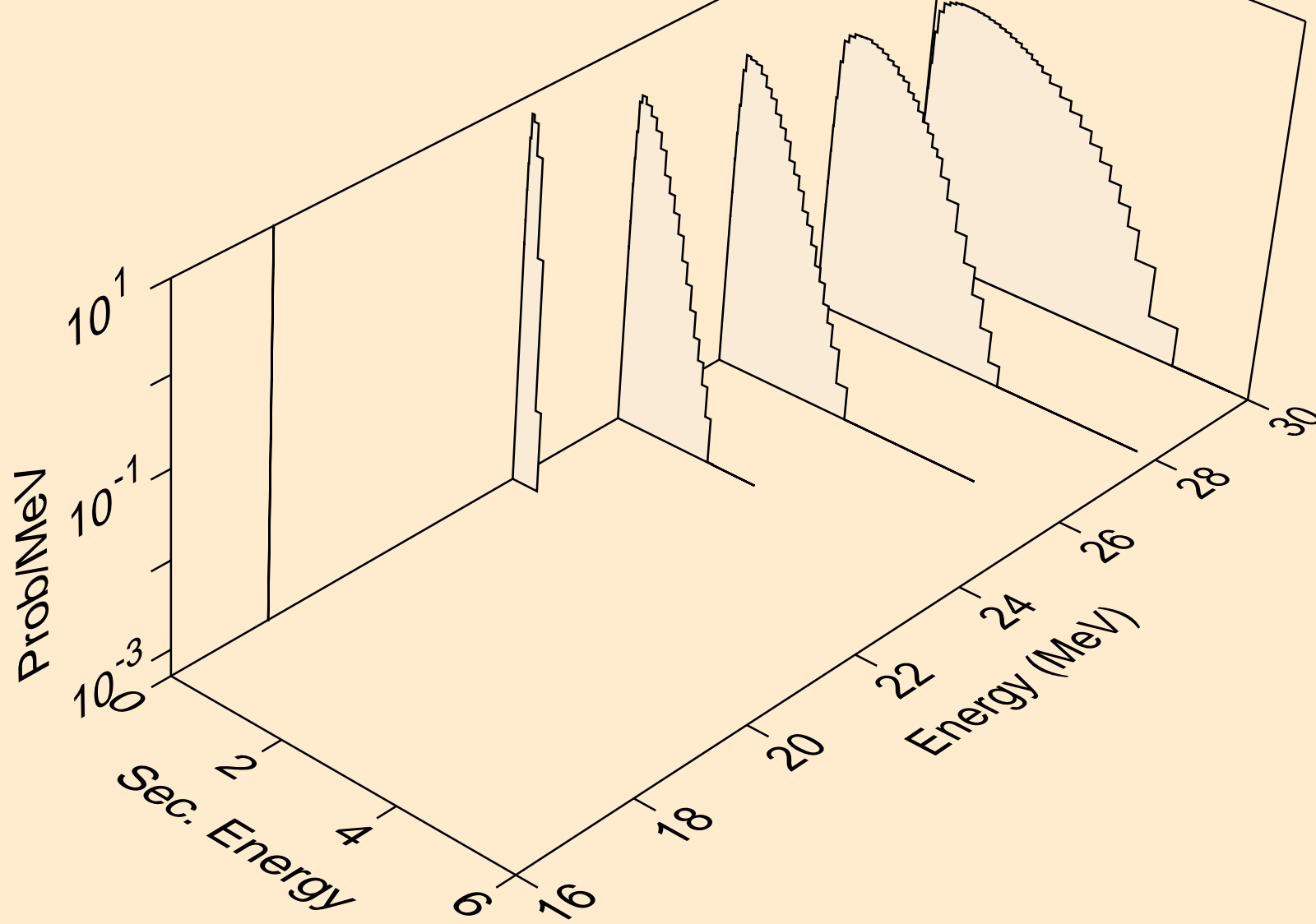
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neutrons from (p,2n)



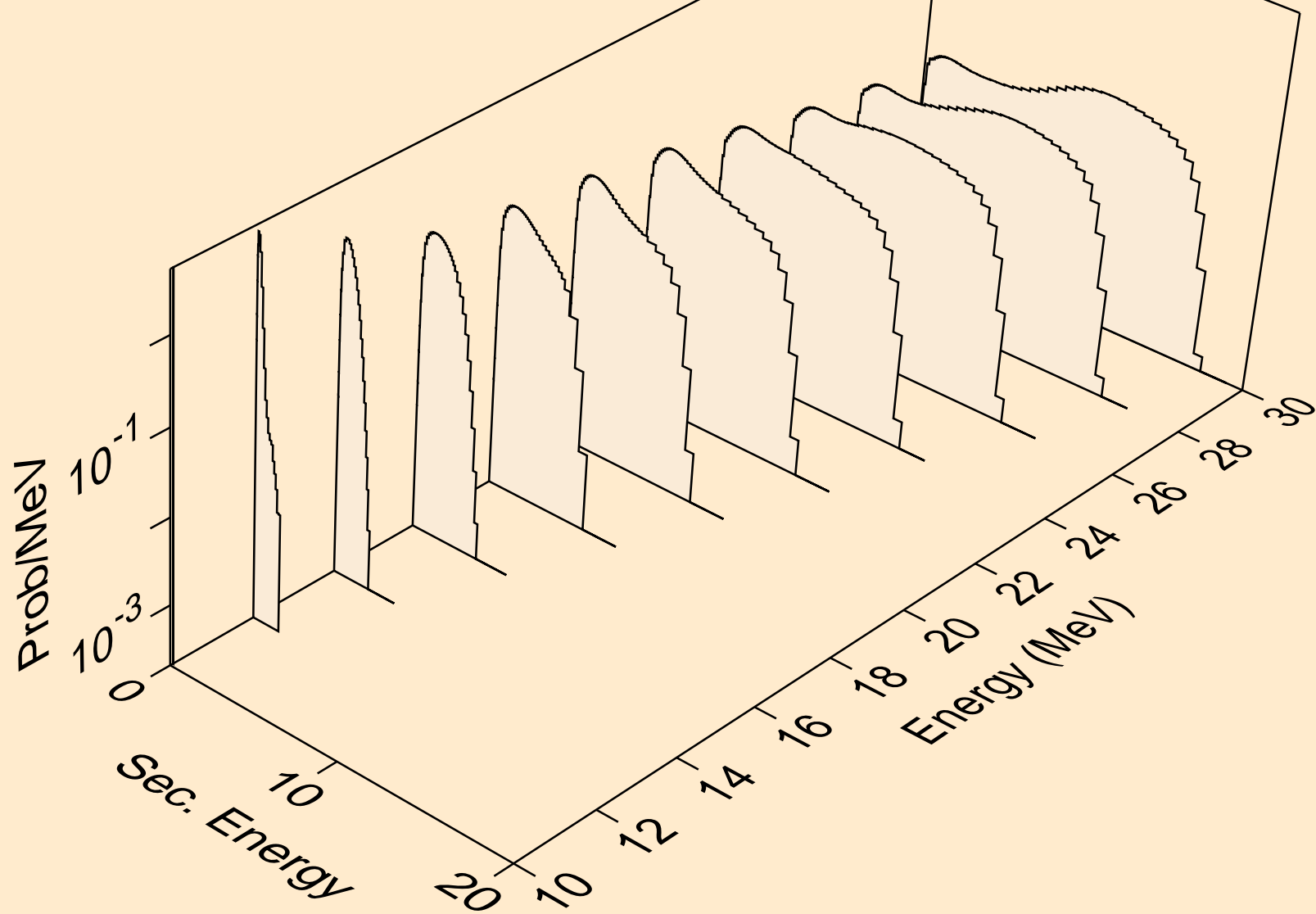
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



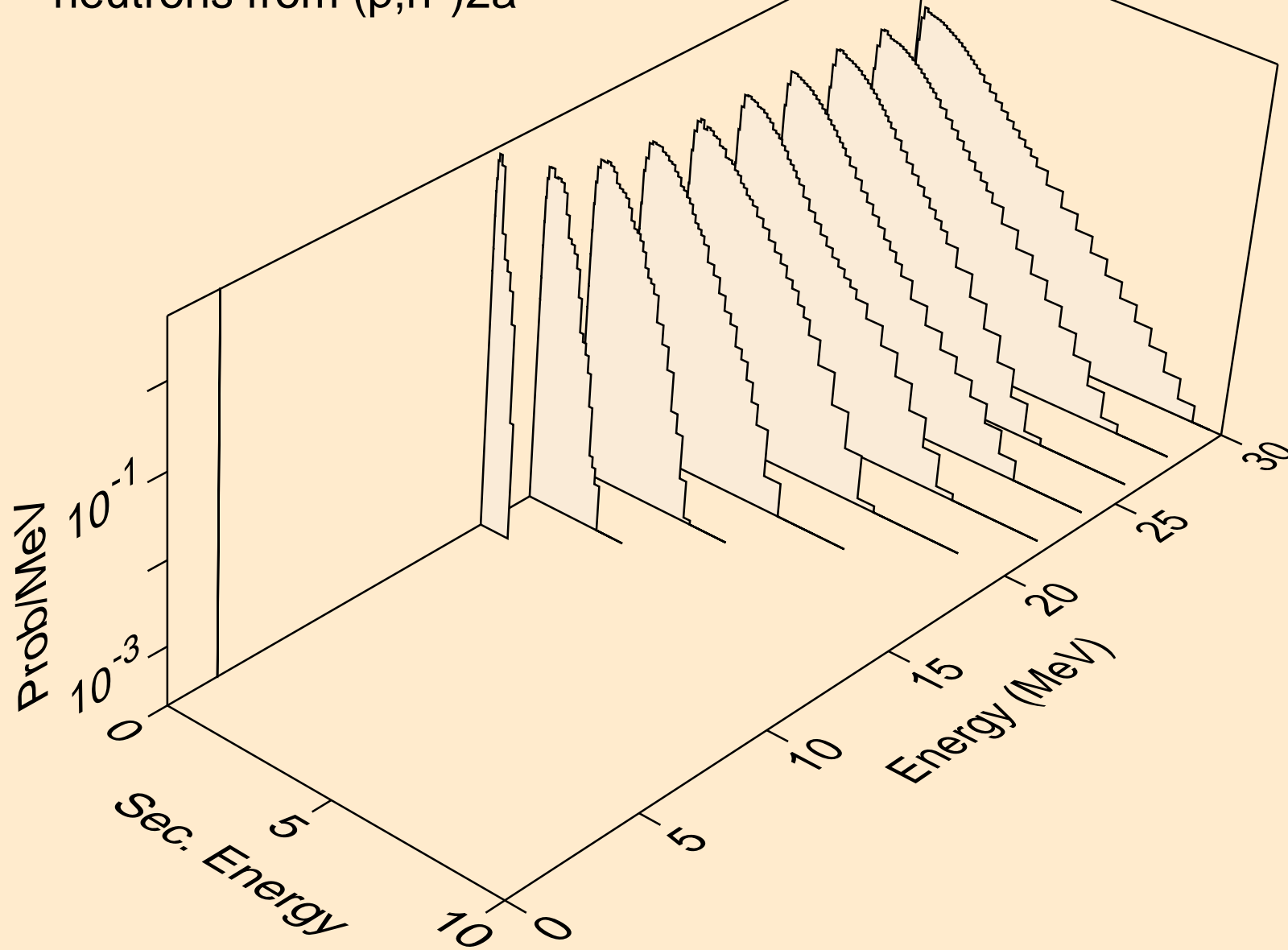
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



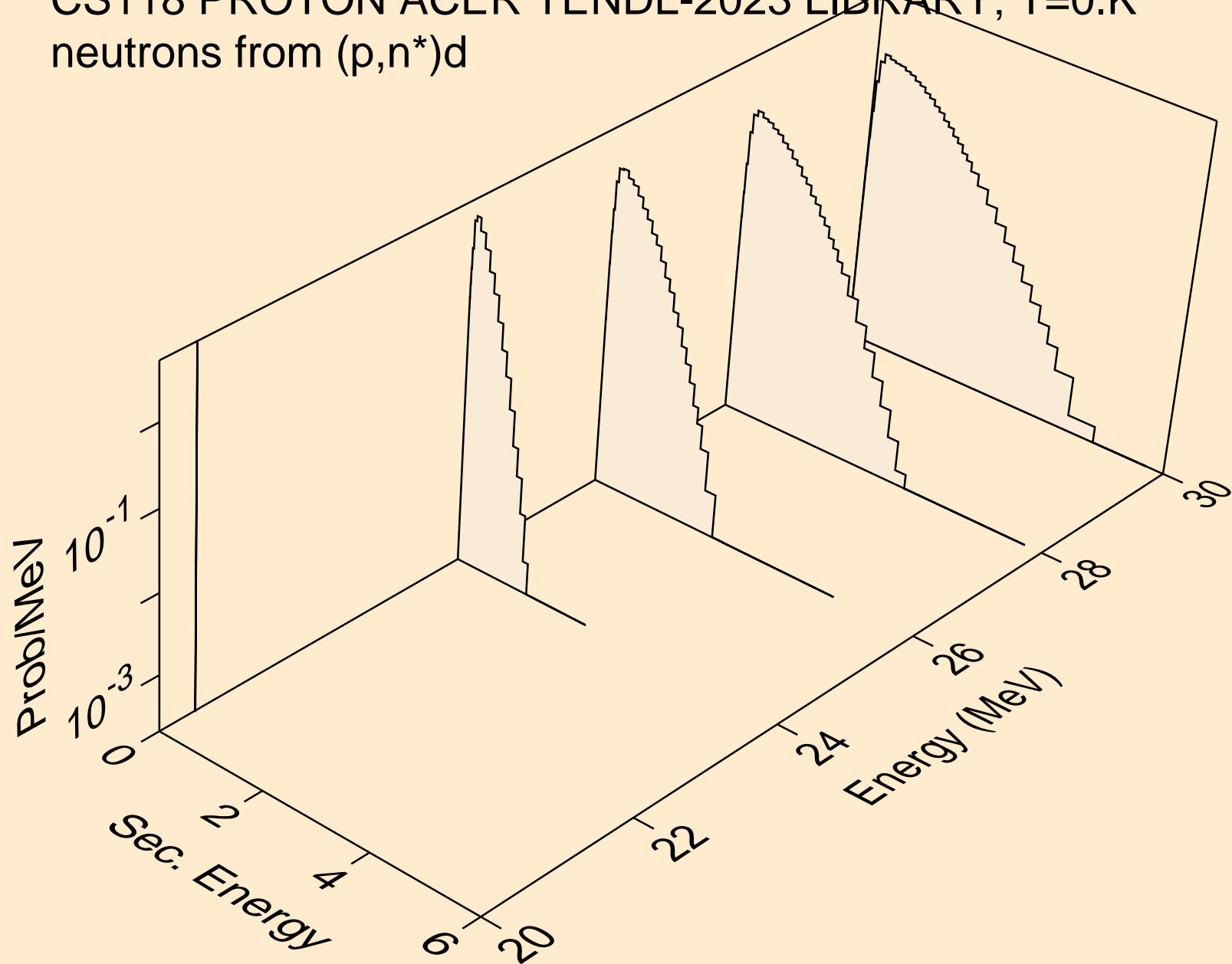
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



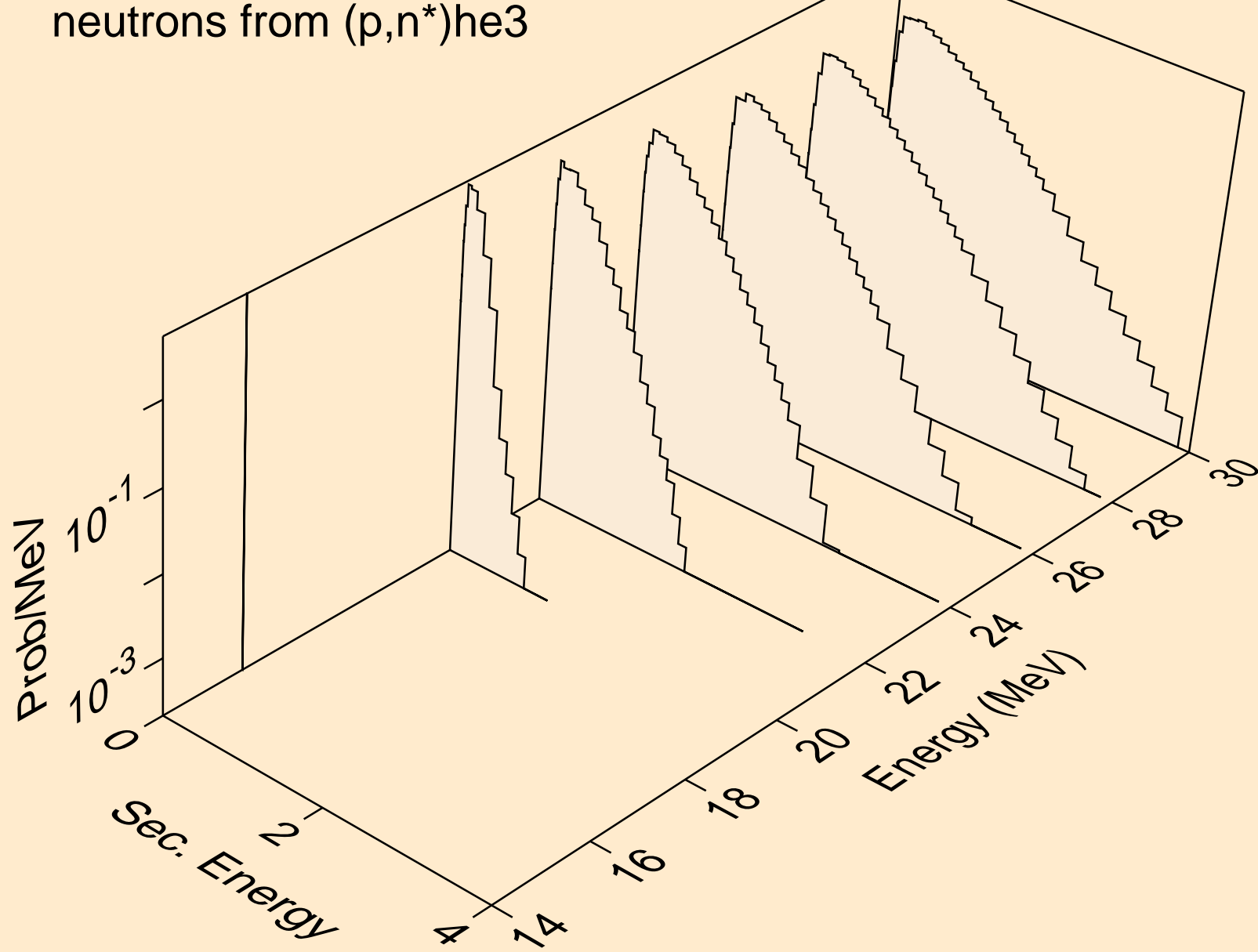
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)2a



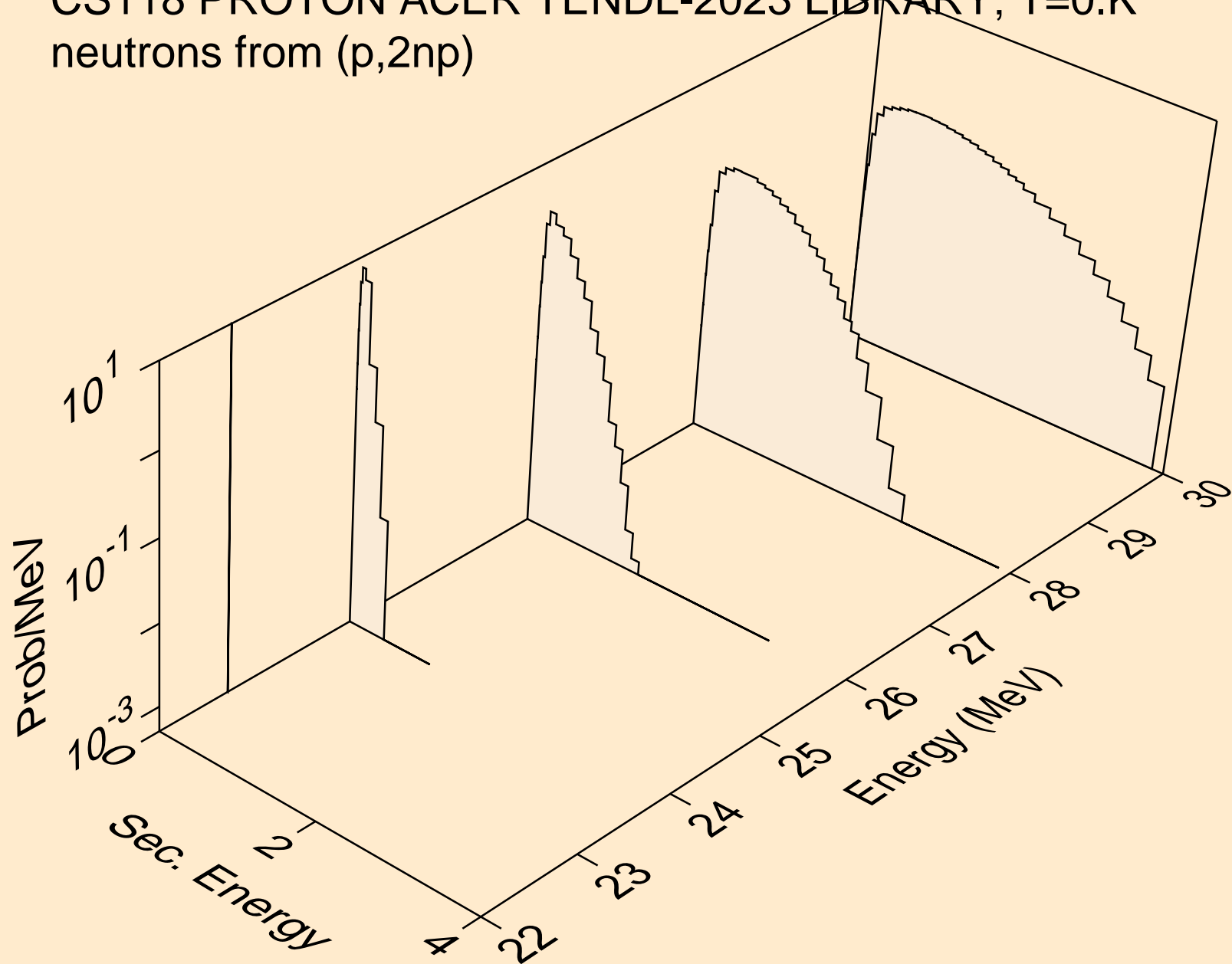
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



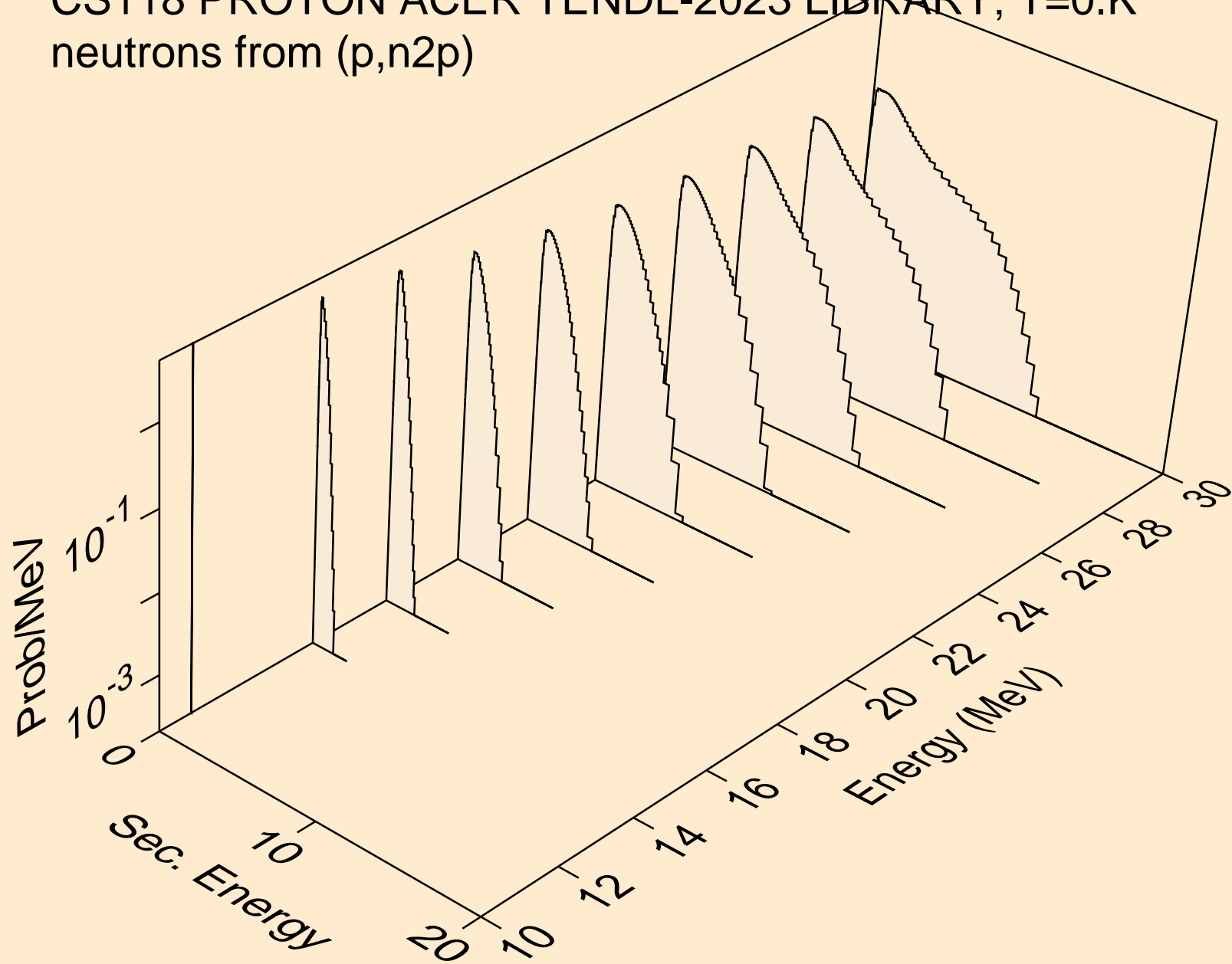
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



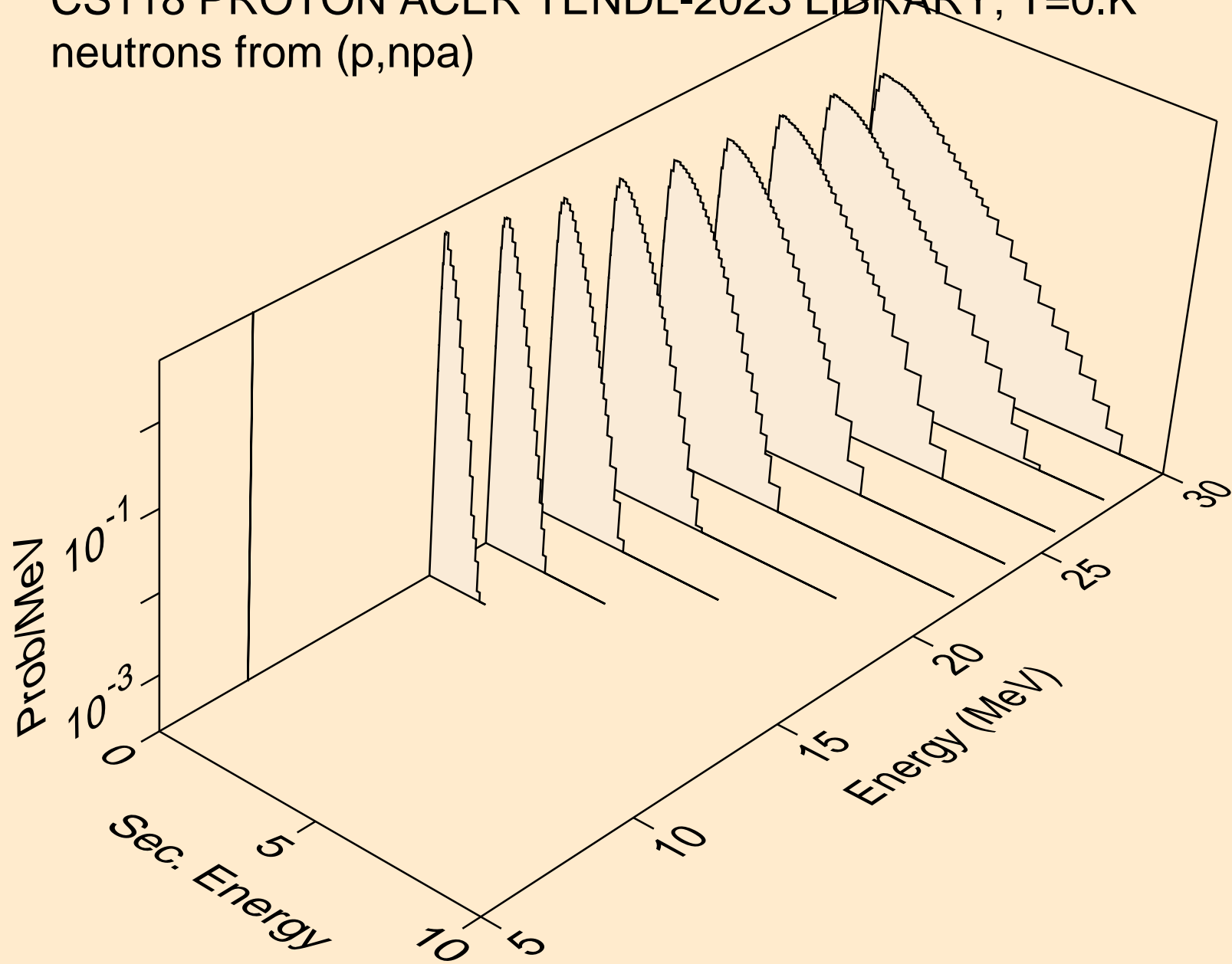
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2np)



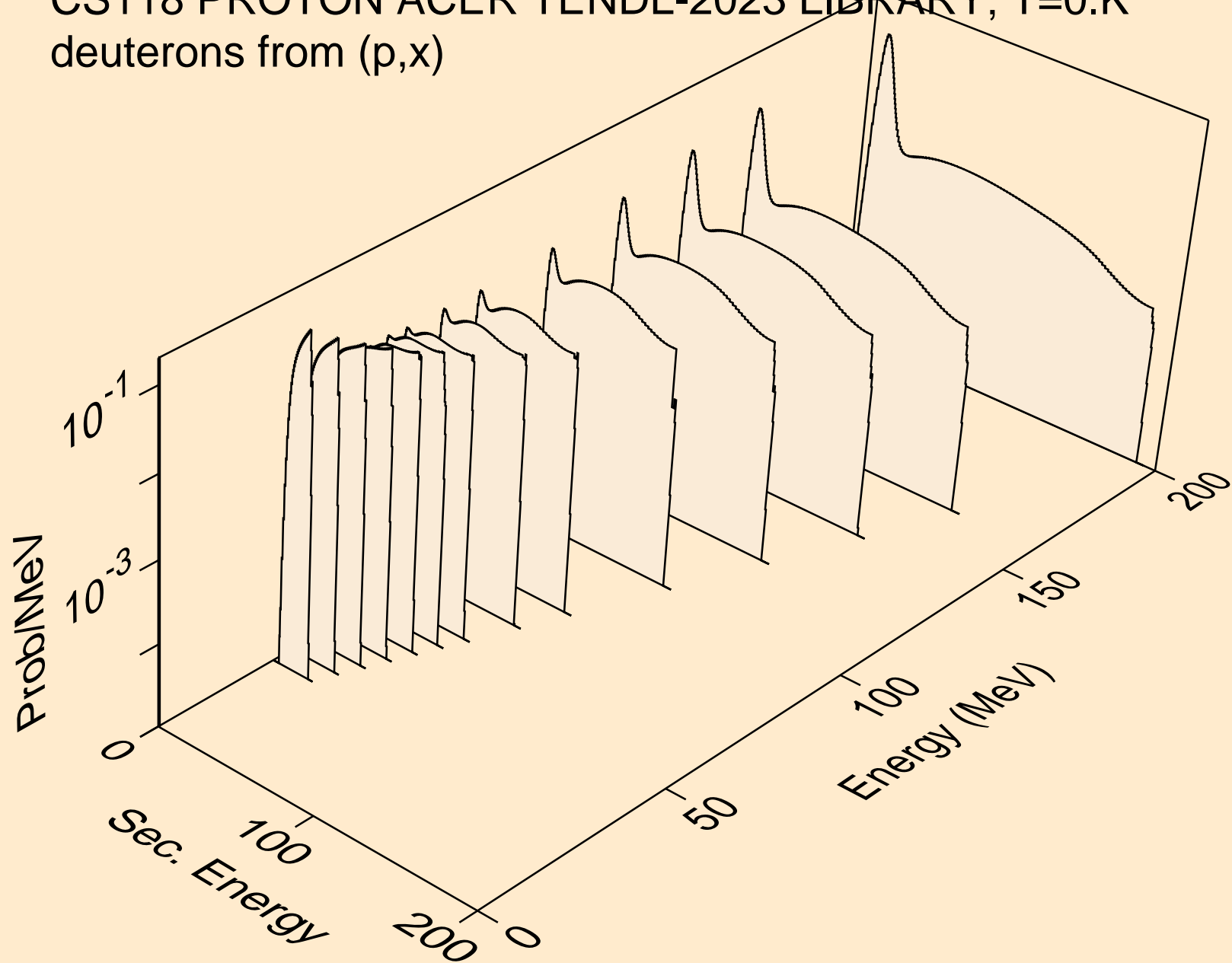
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n2p)



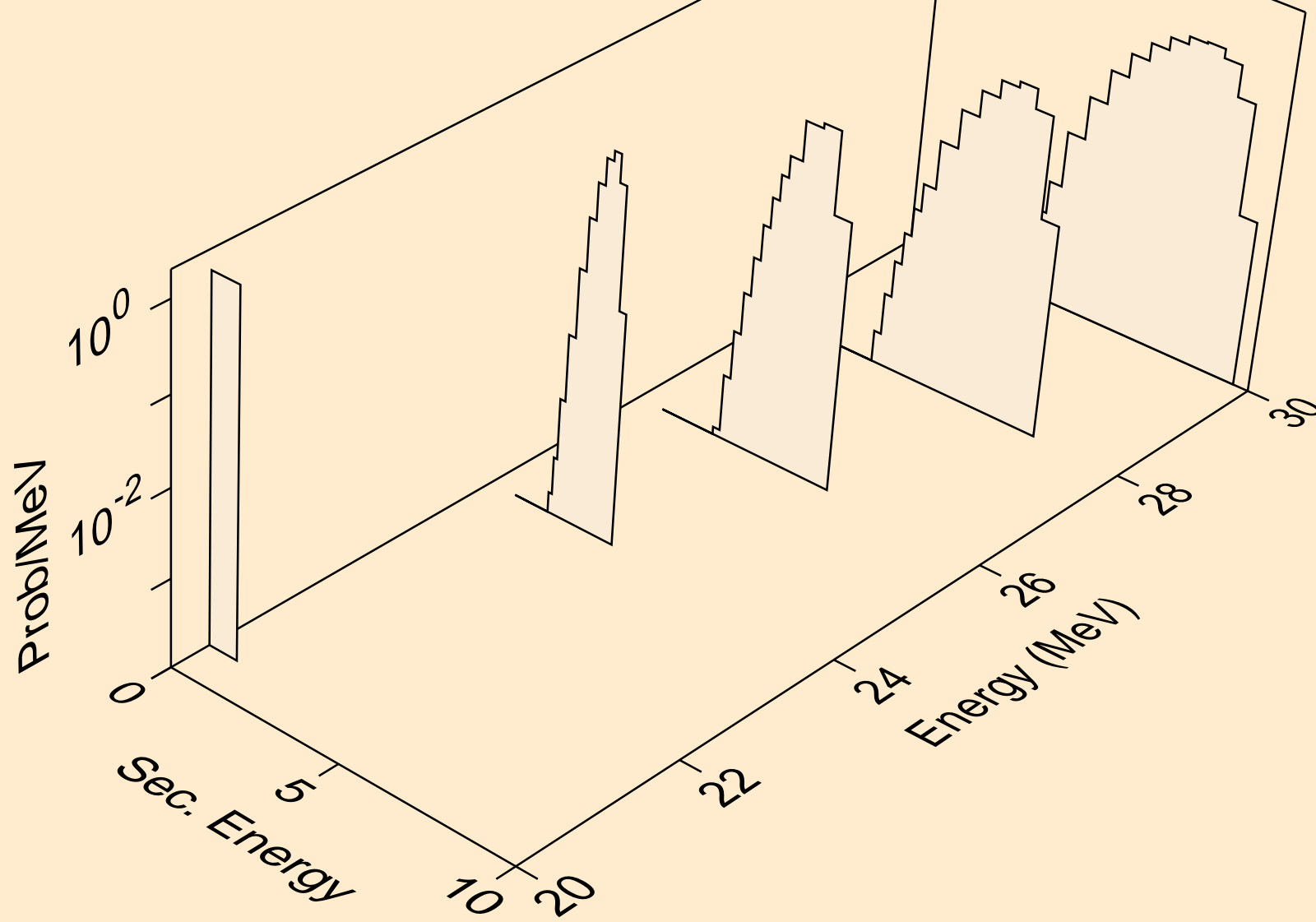
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neutrons from (p,npa)



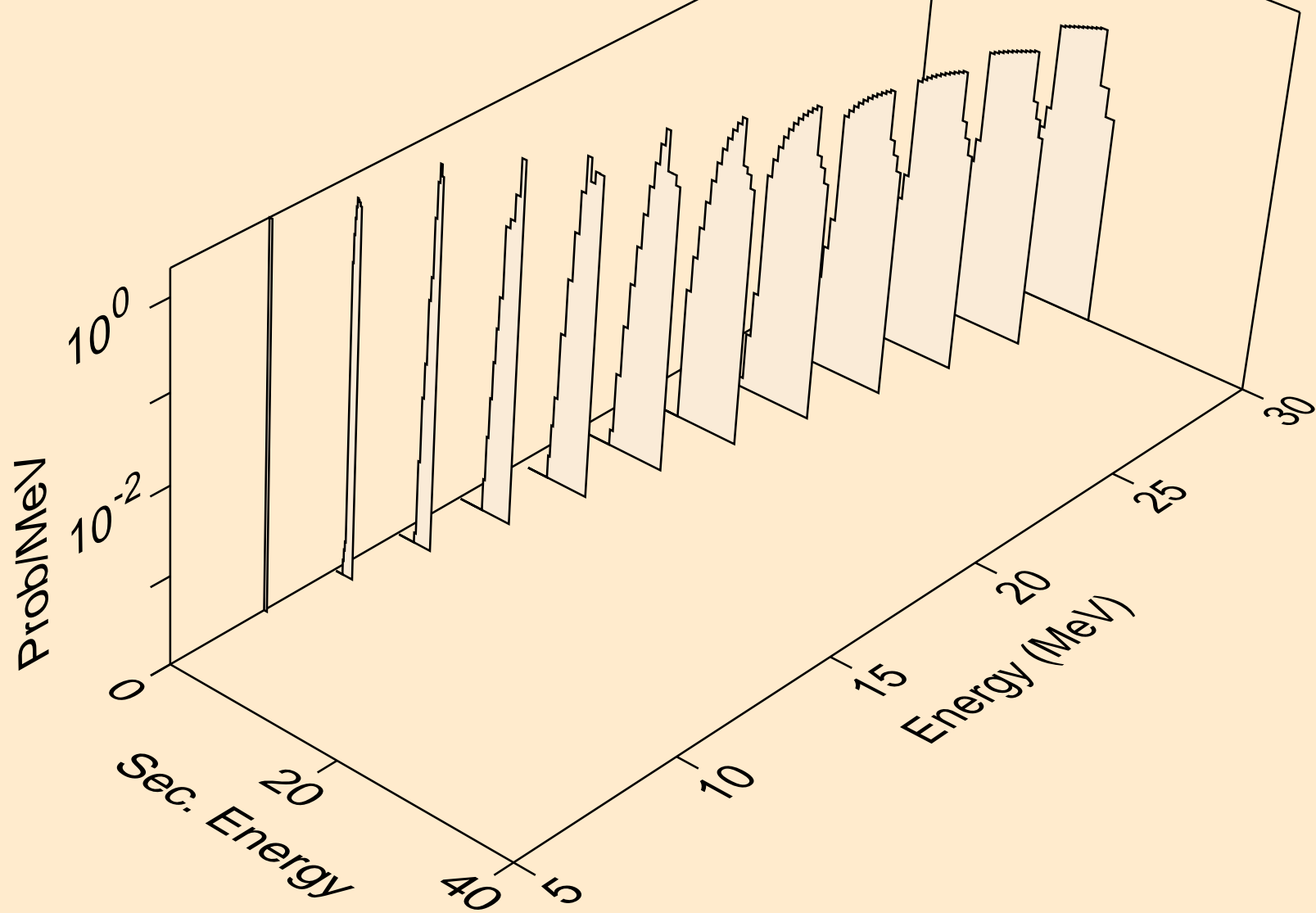
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deuterons from (p,x)



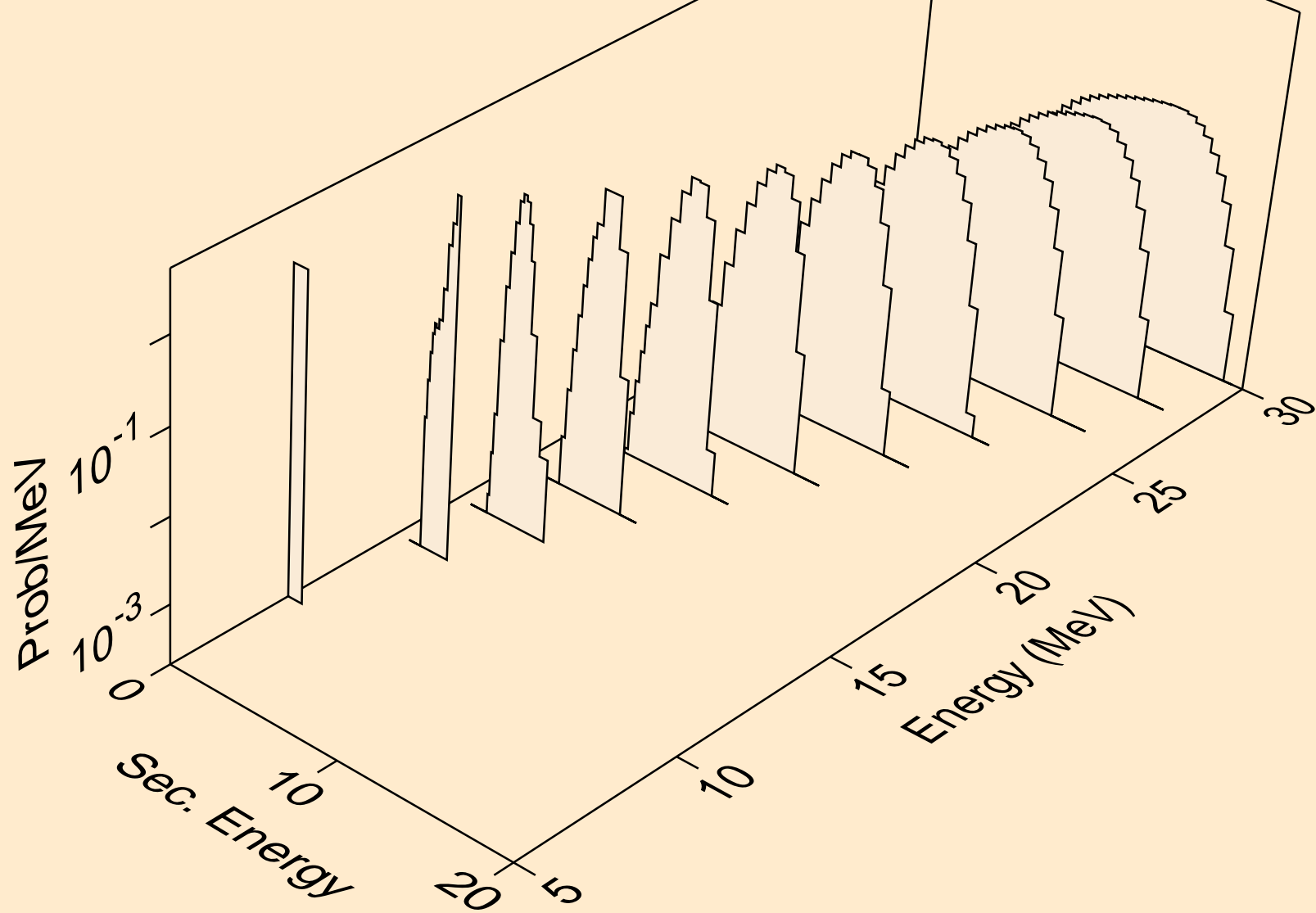
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deuterons from (p,n*)d



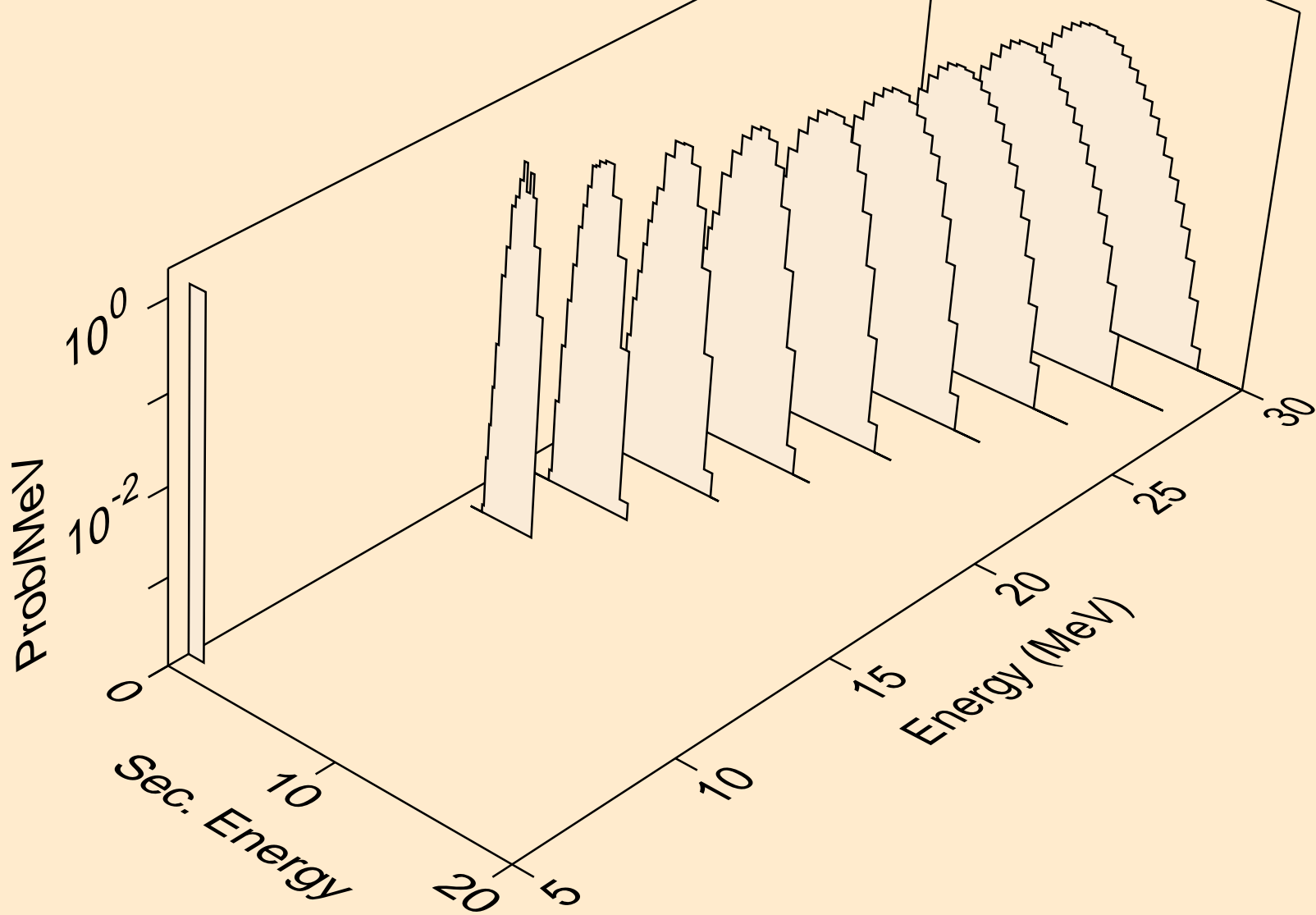
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deuterons from (p,d)



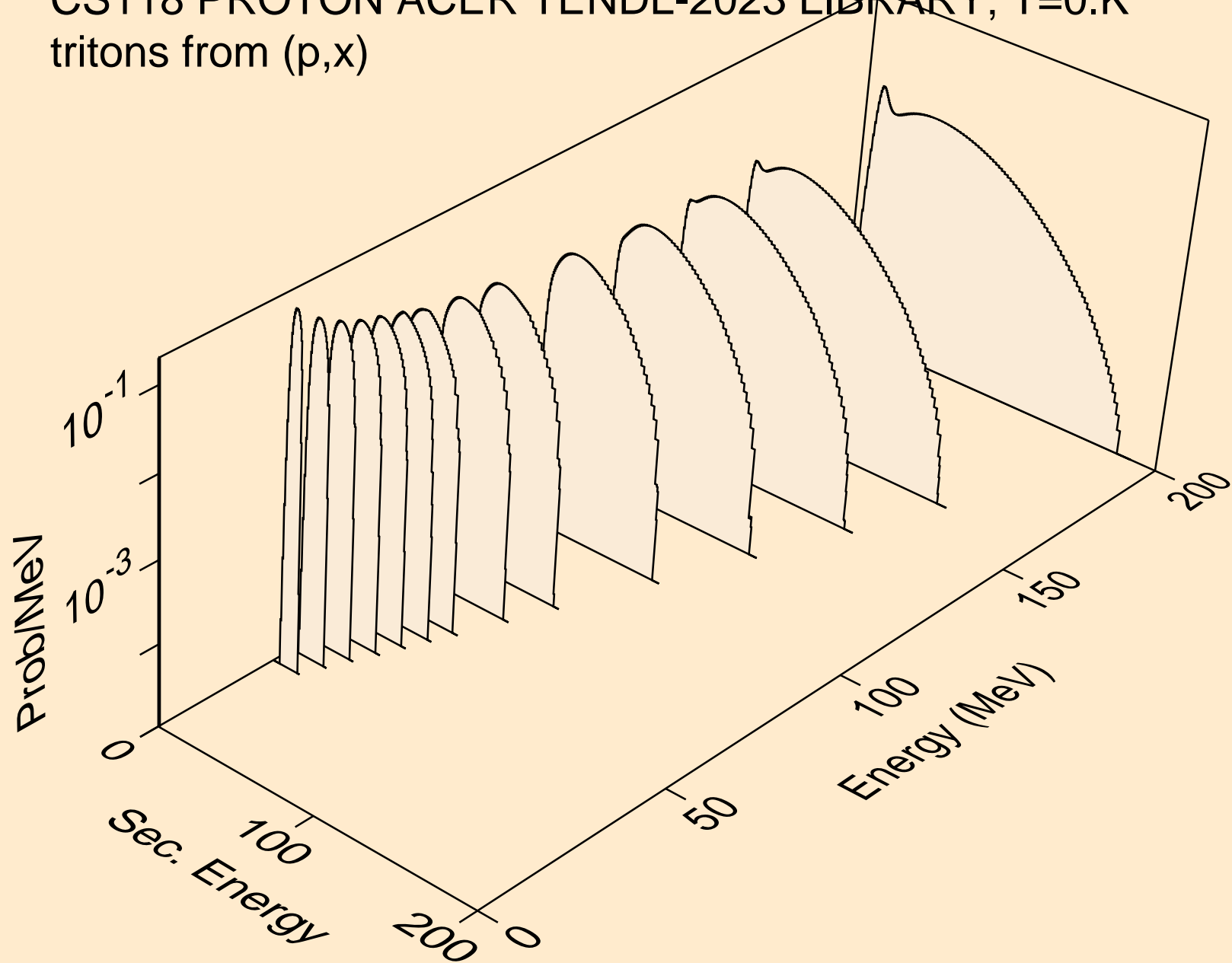
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)



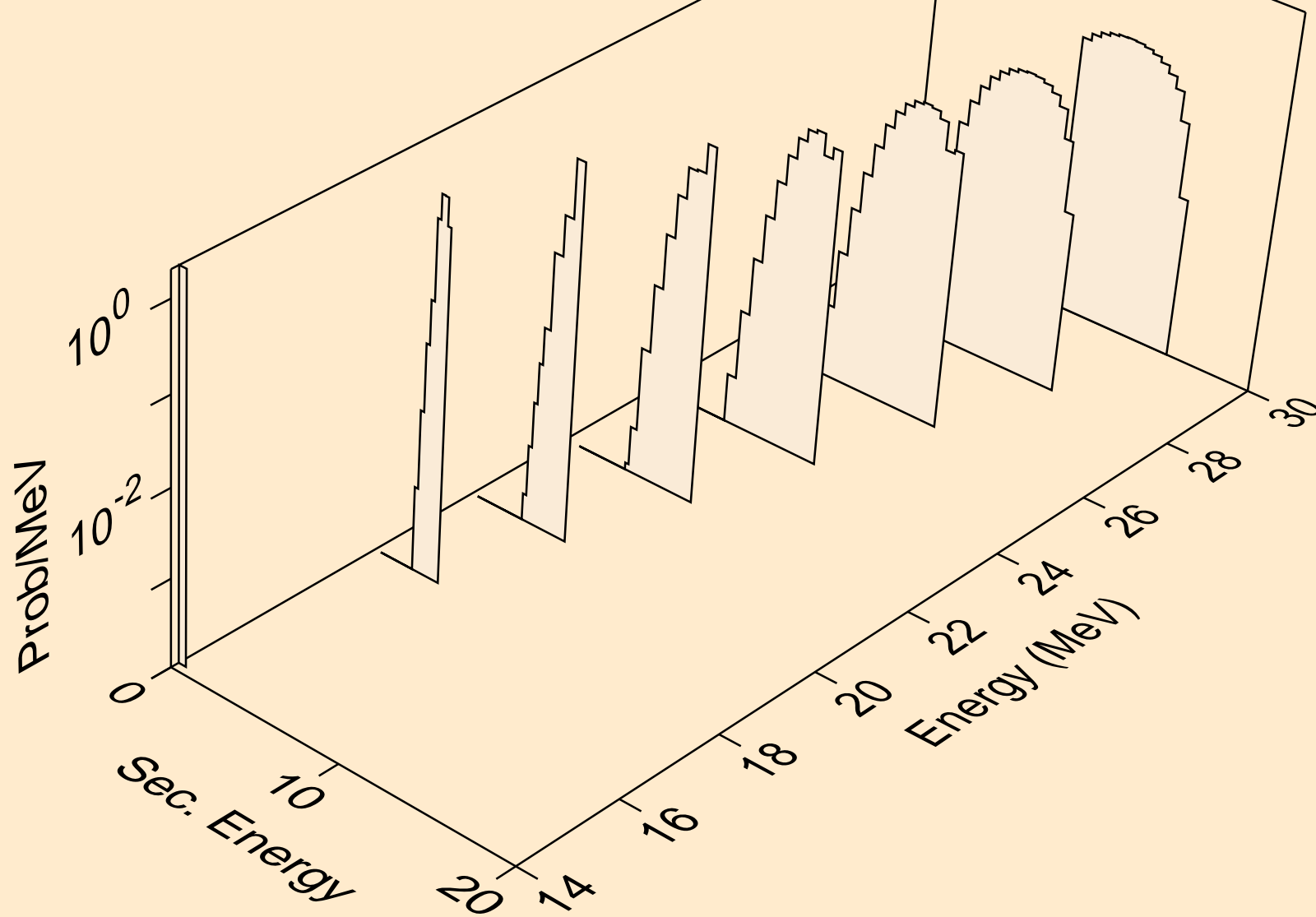
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deuterons from (p,da)



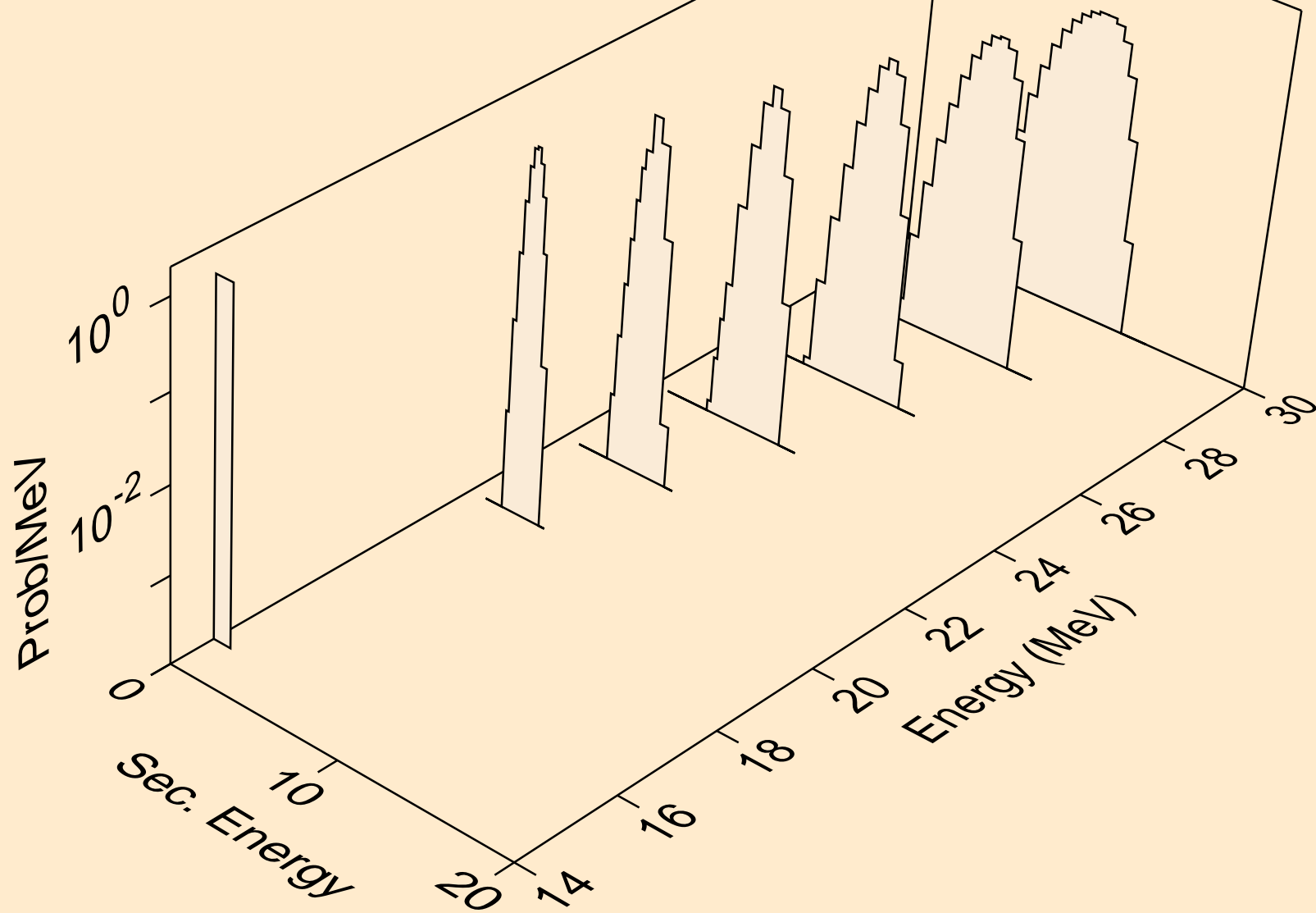
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



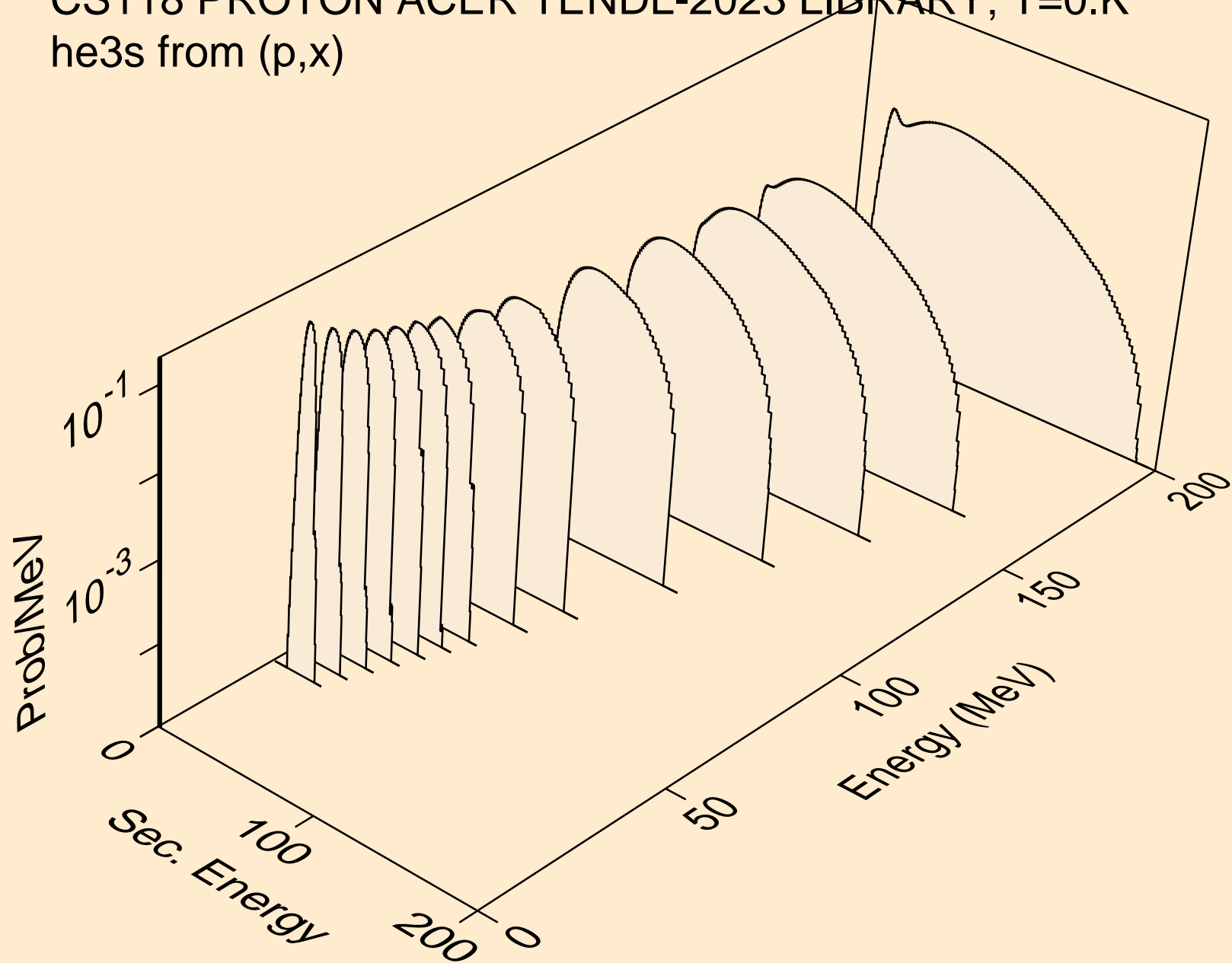
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tritons from (p,t)



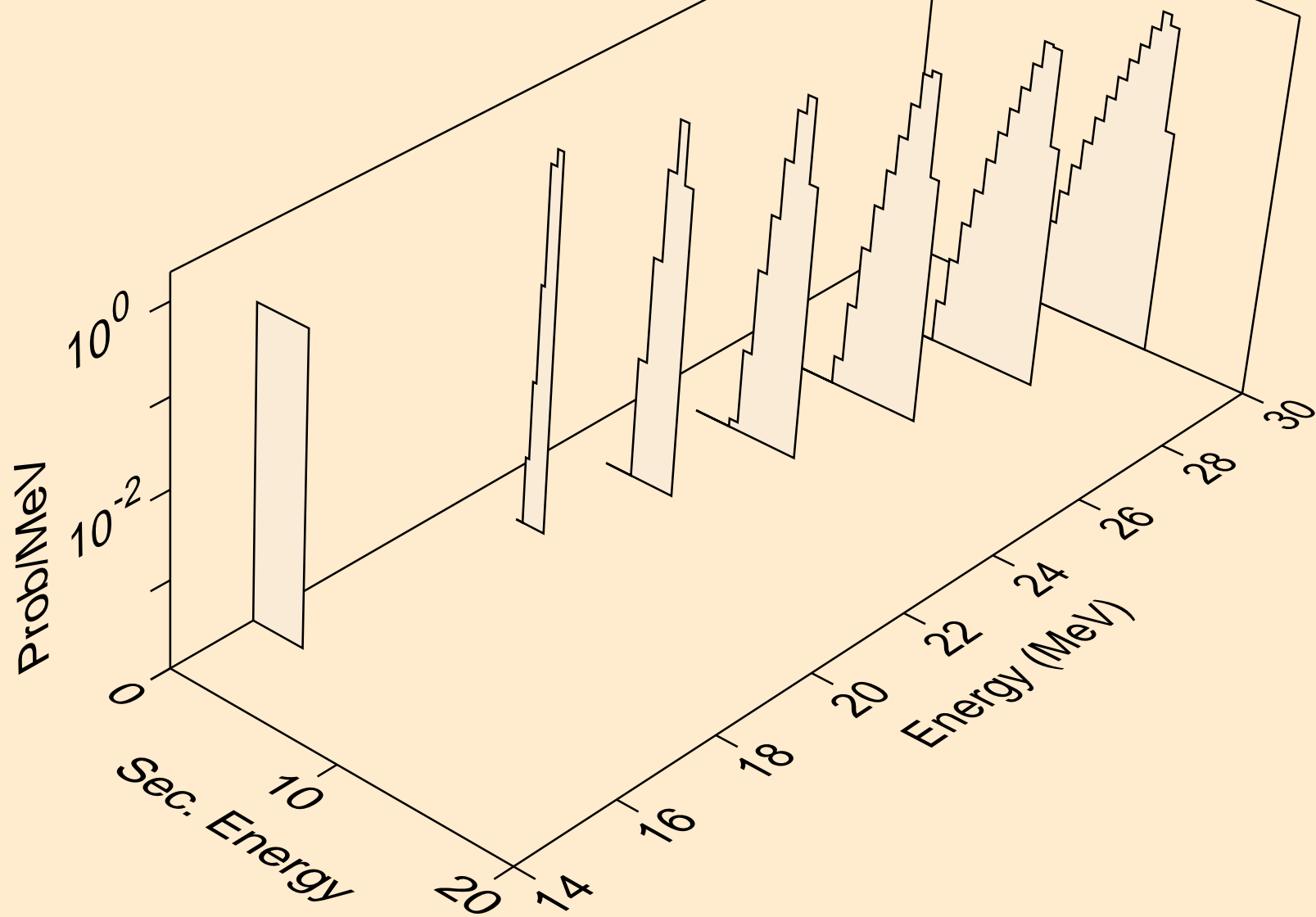
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,pt)



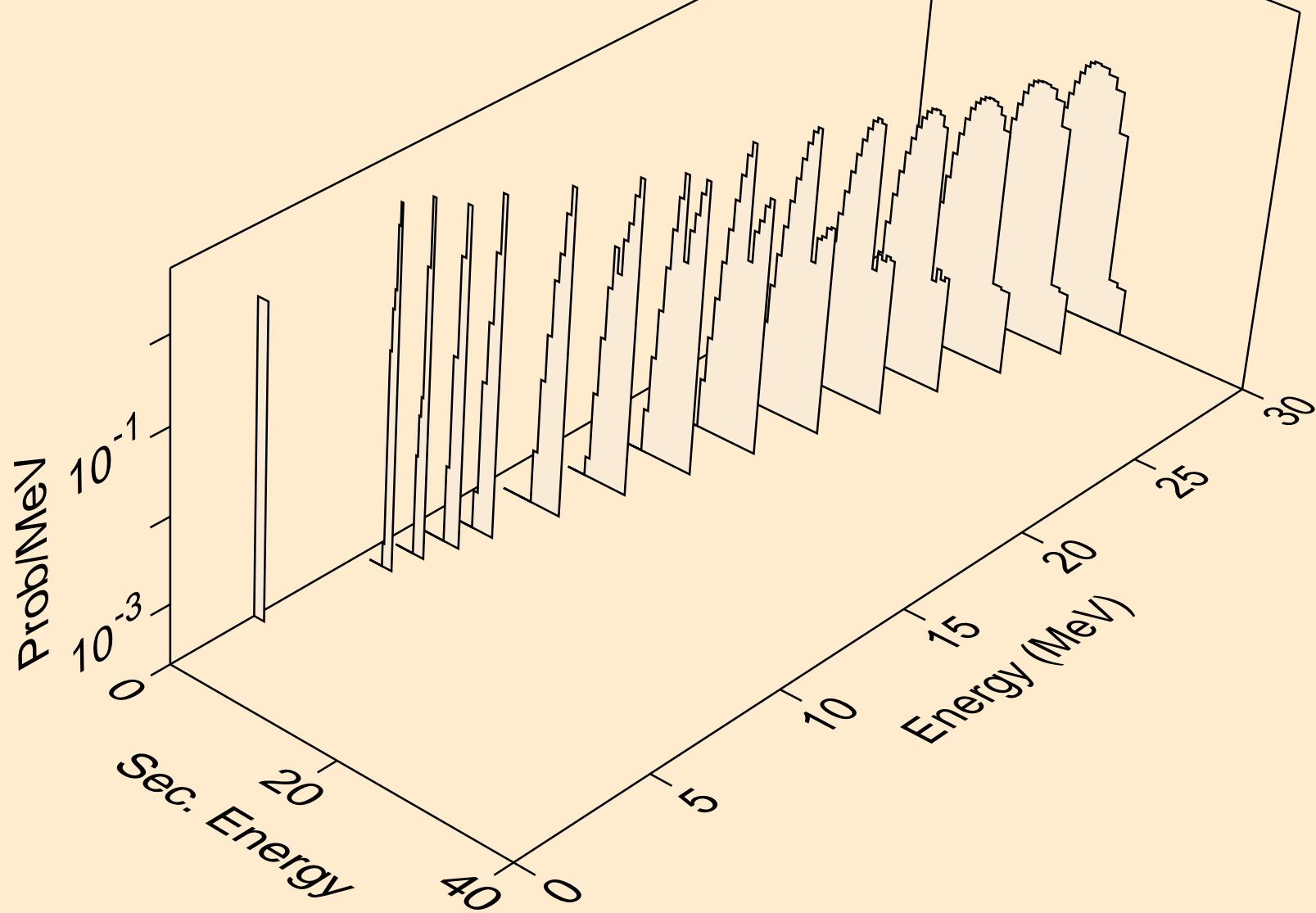
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



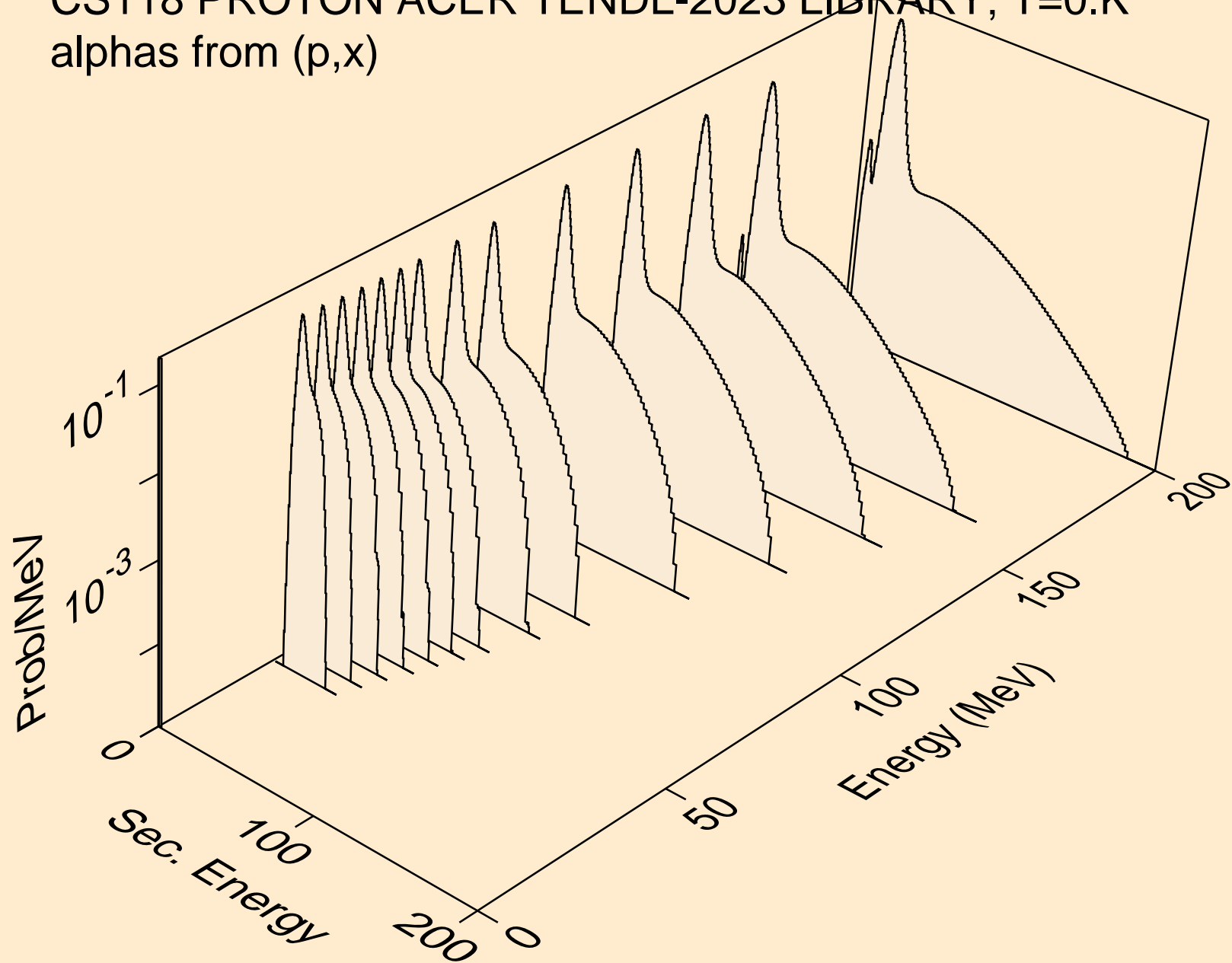
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



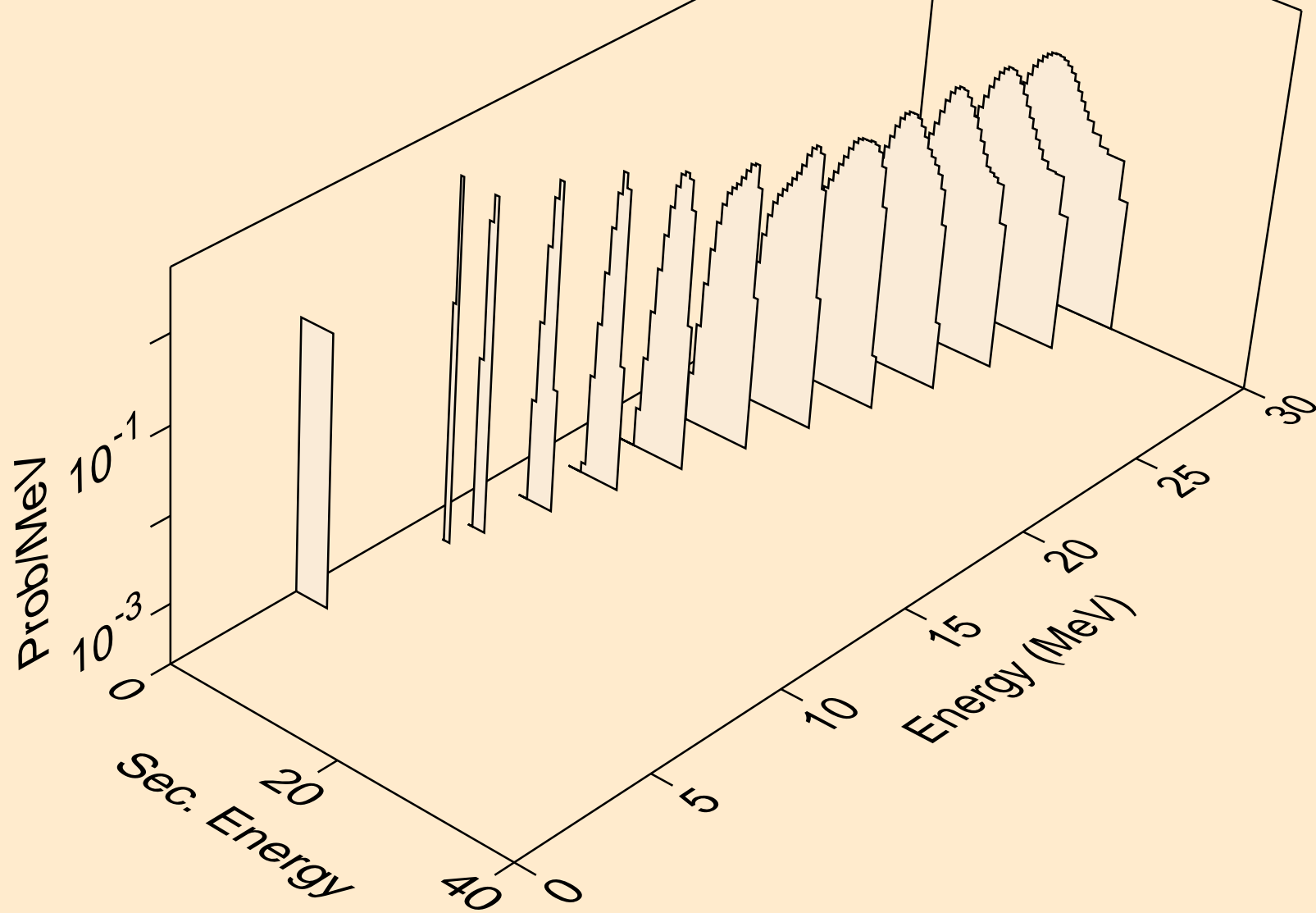
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



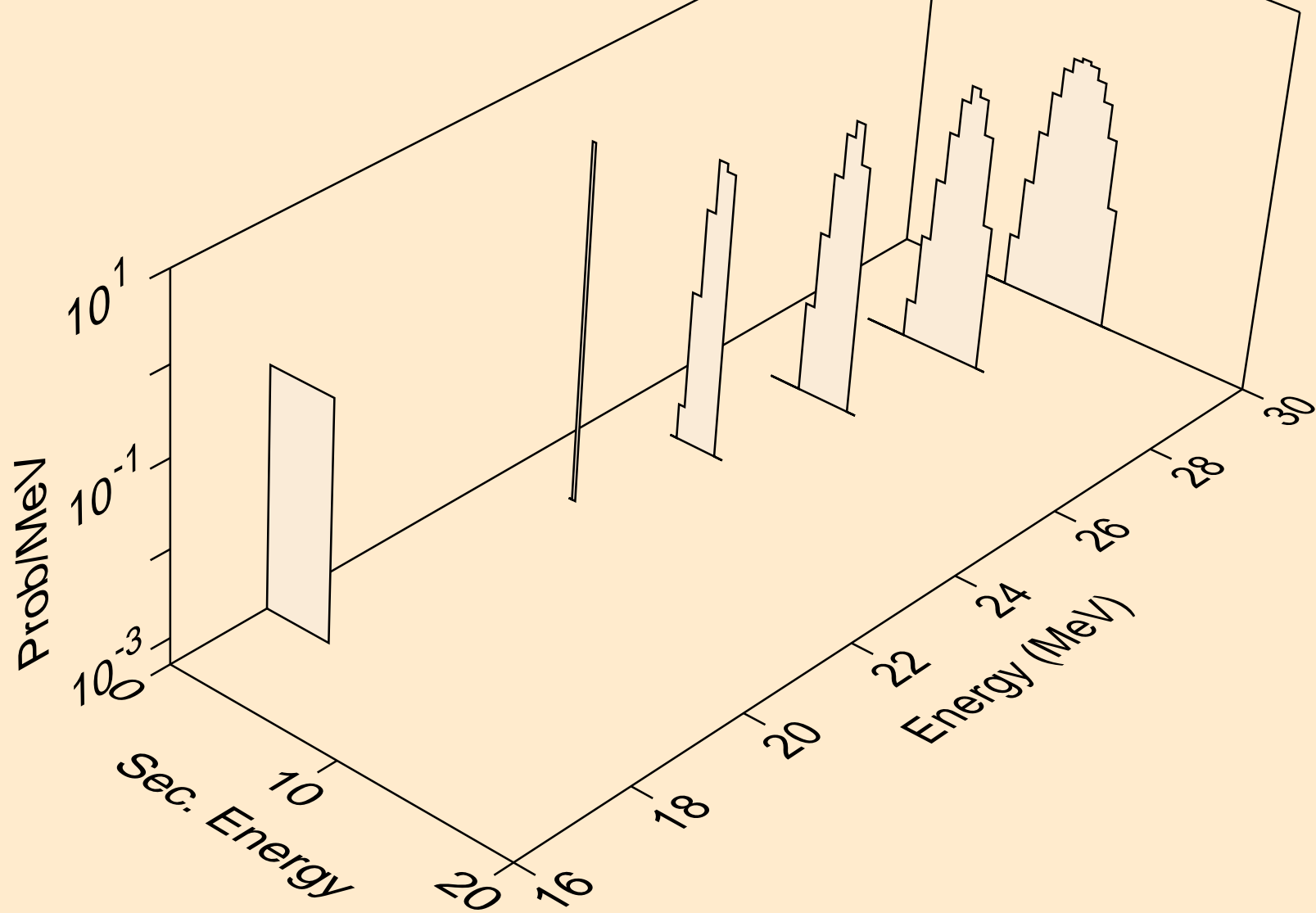
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



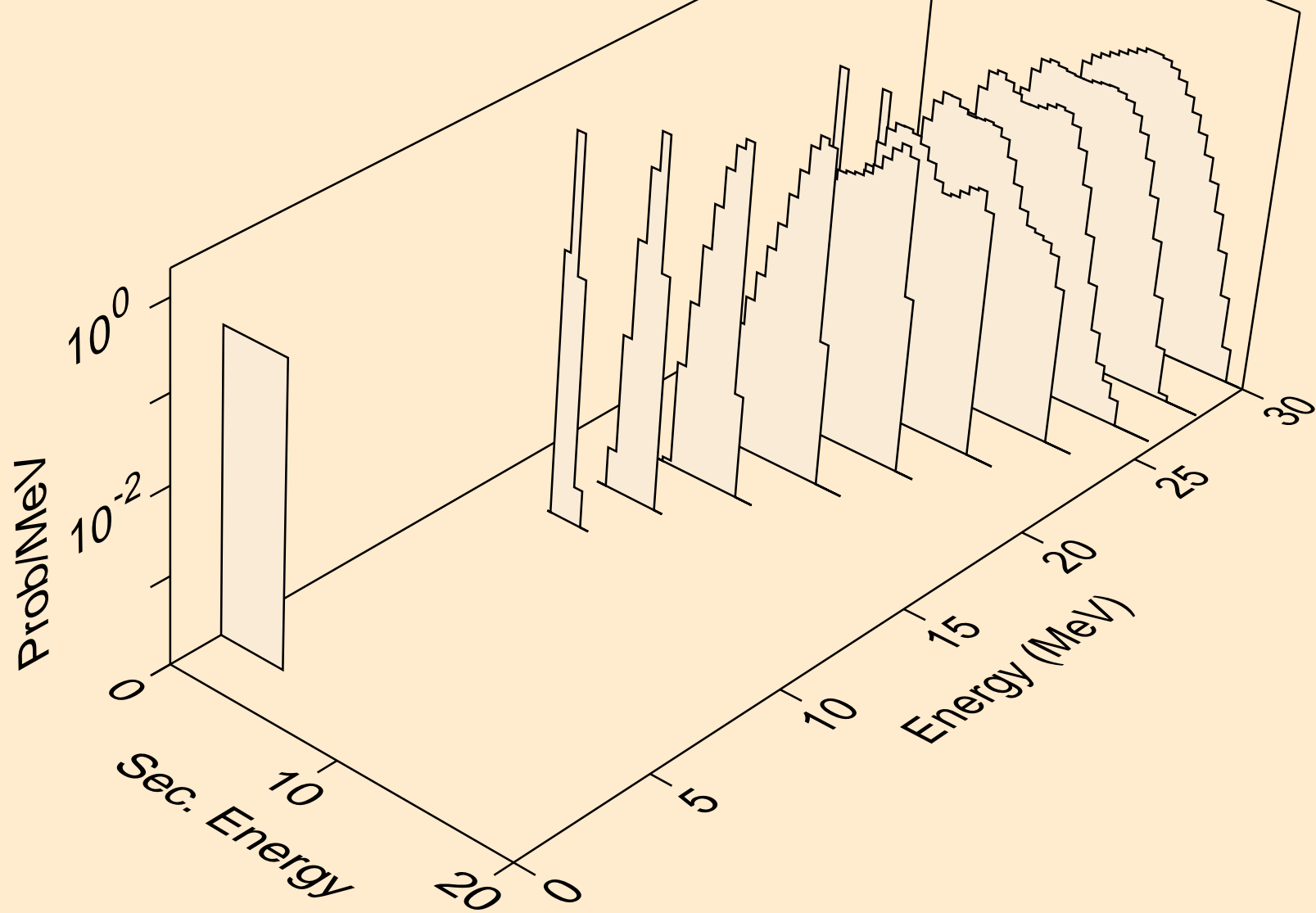
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



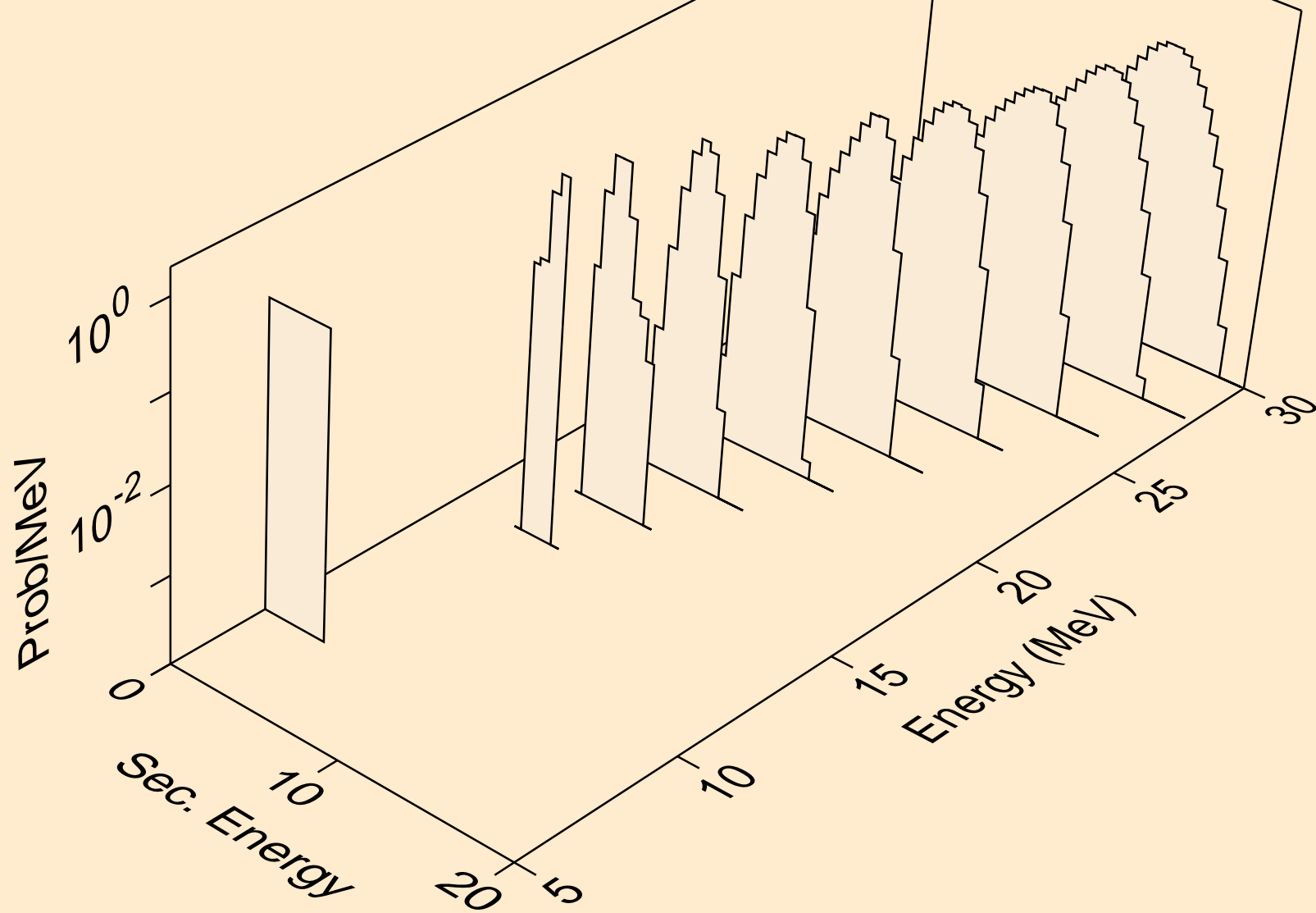
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



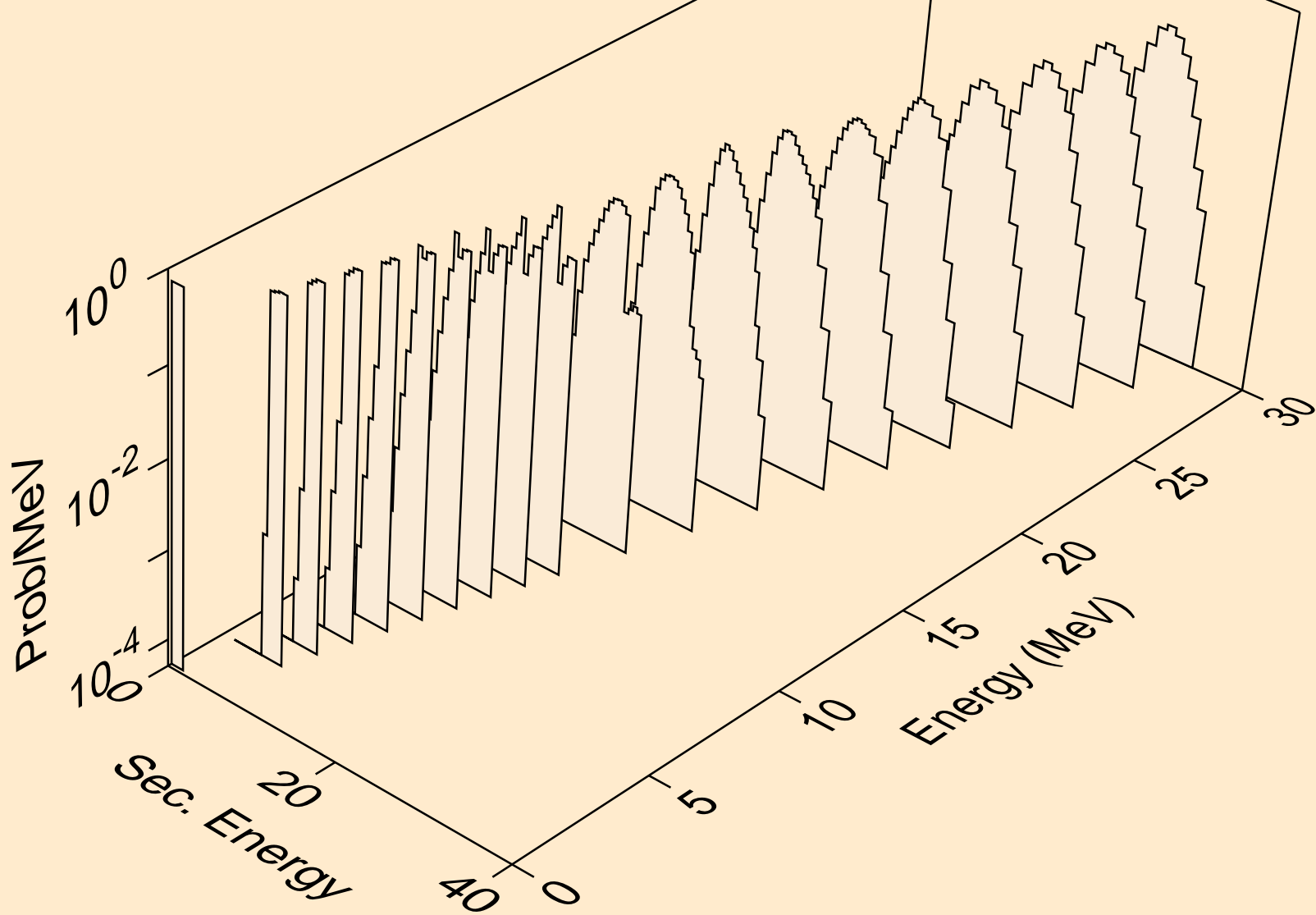
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)2a



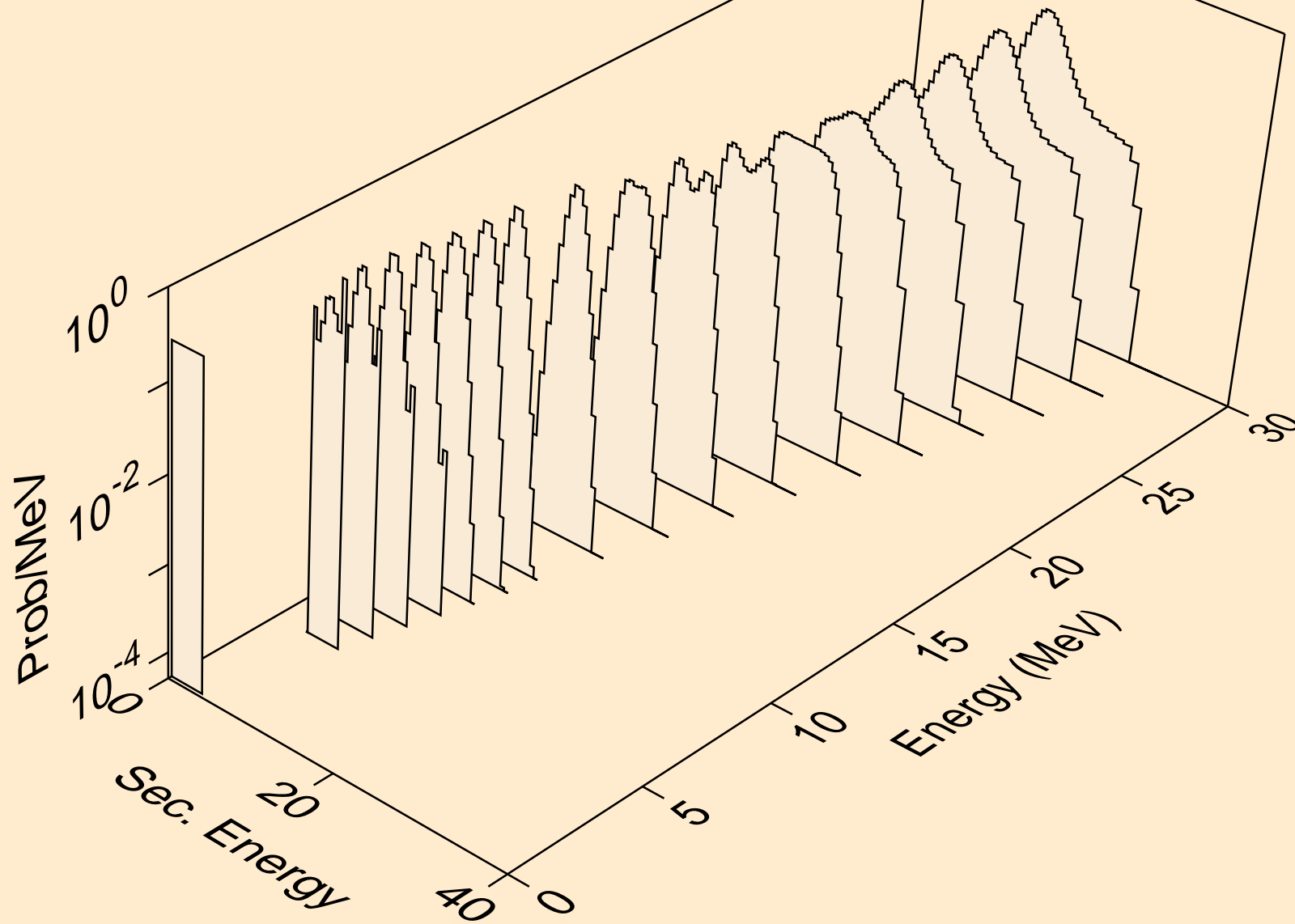
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



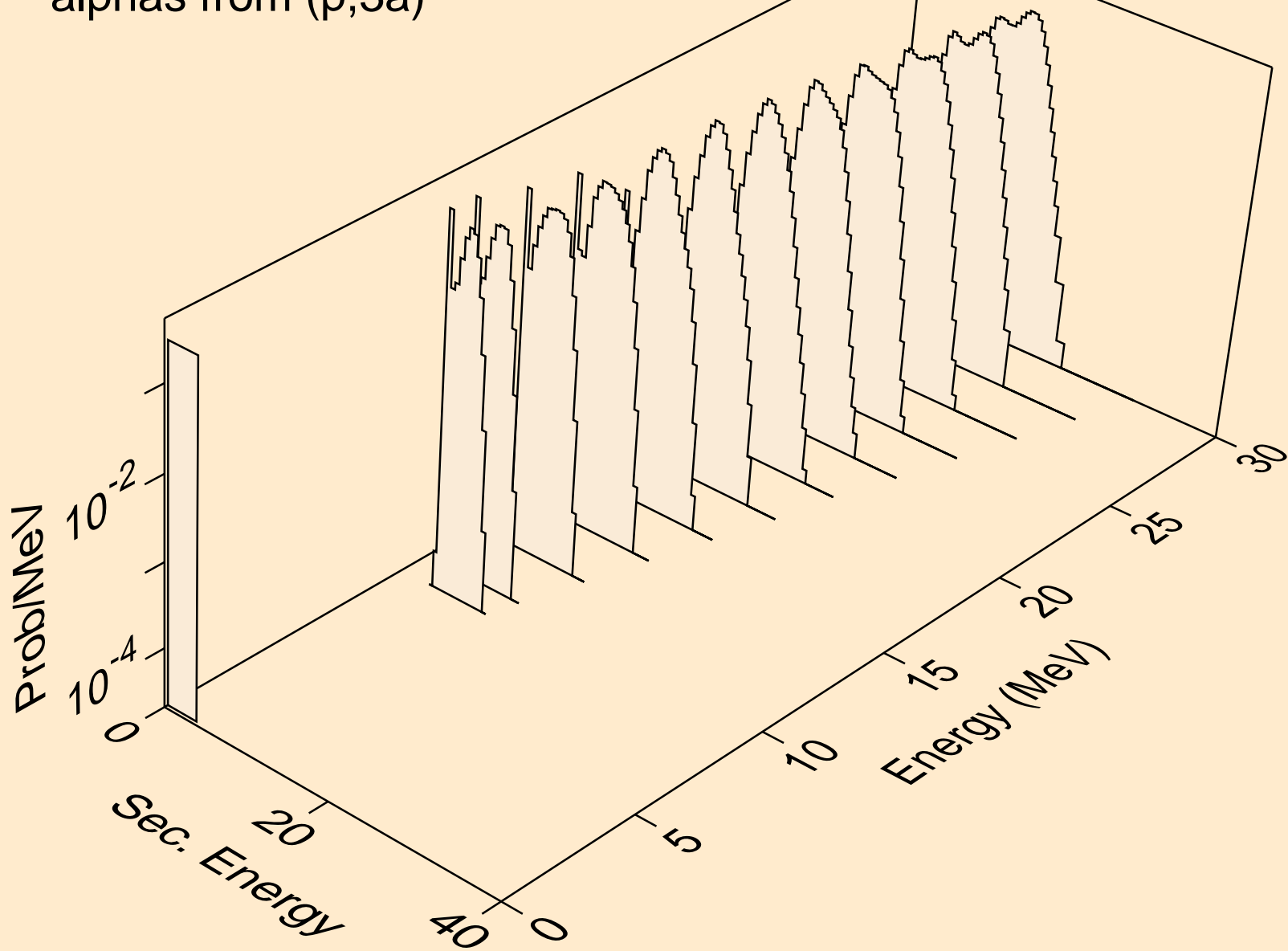
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



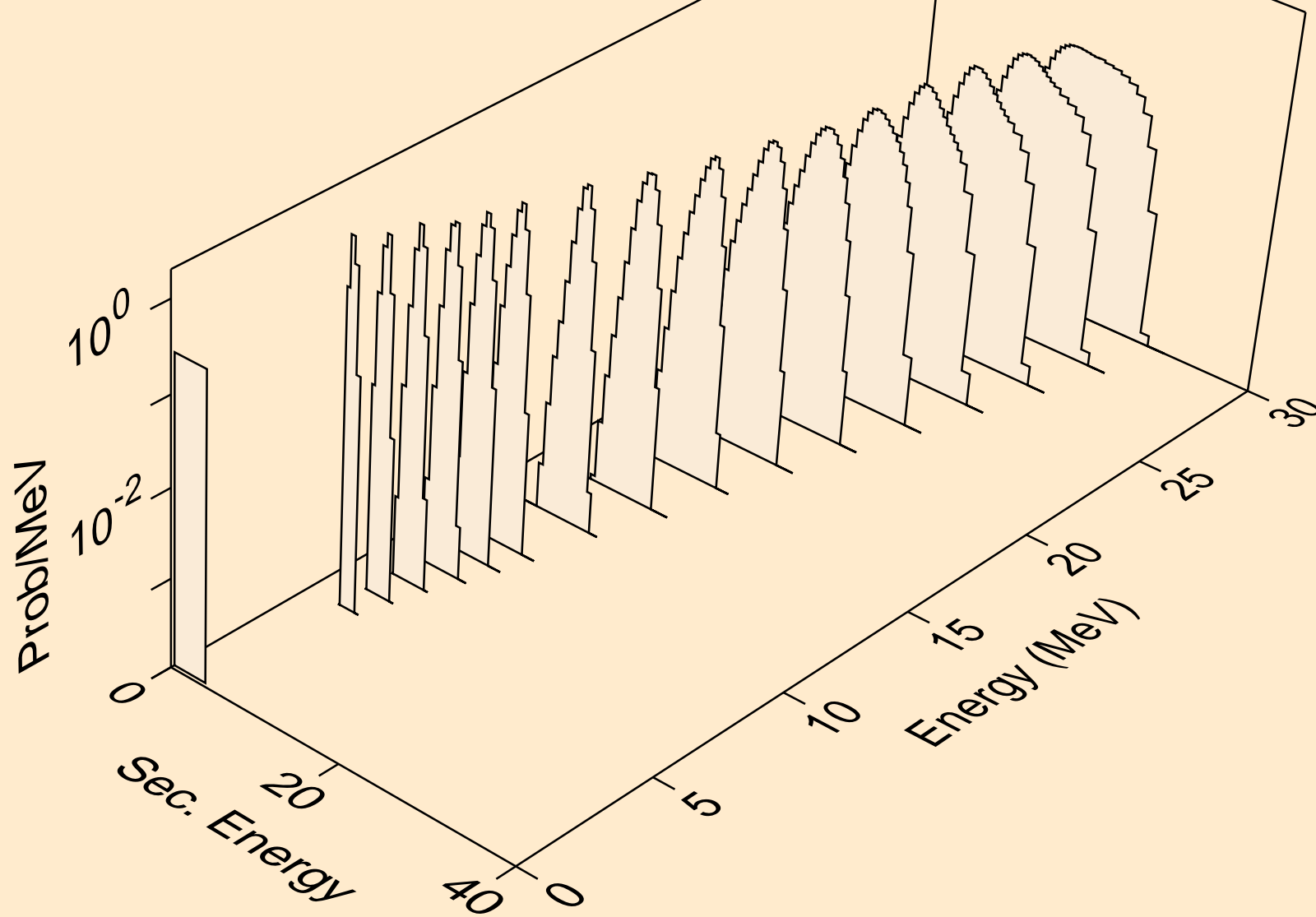
CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3a)



CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)



CS118 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,da)

