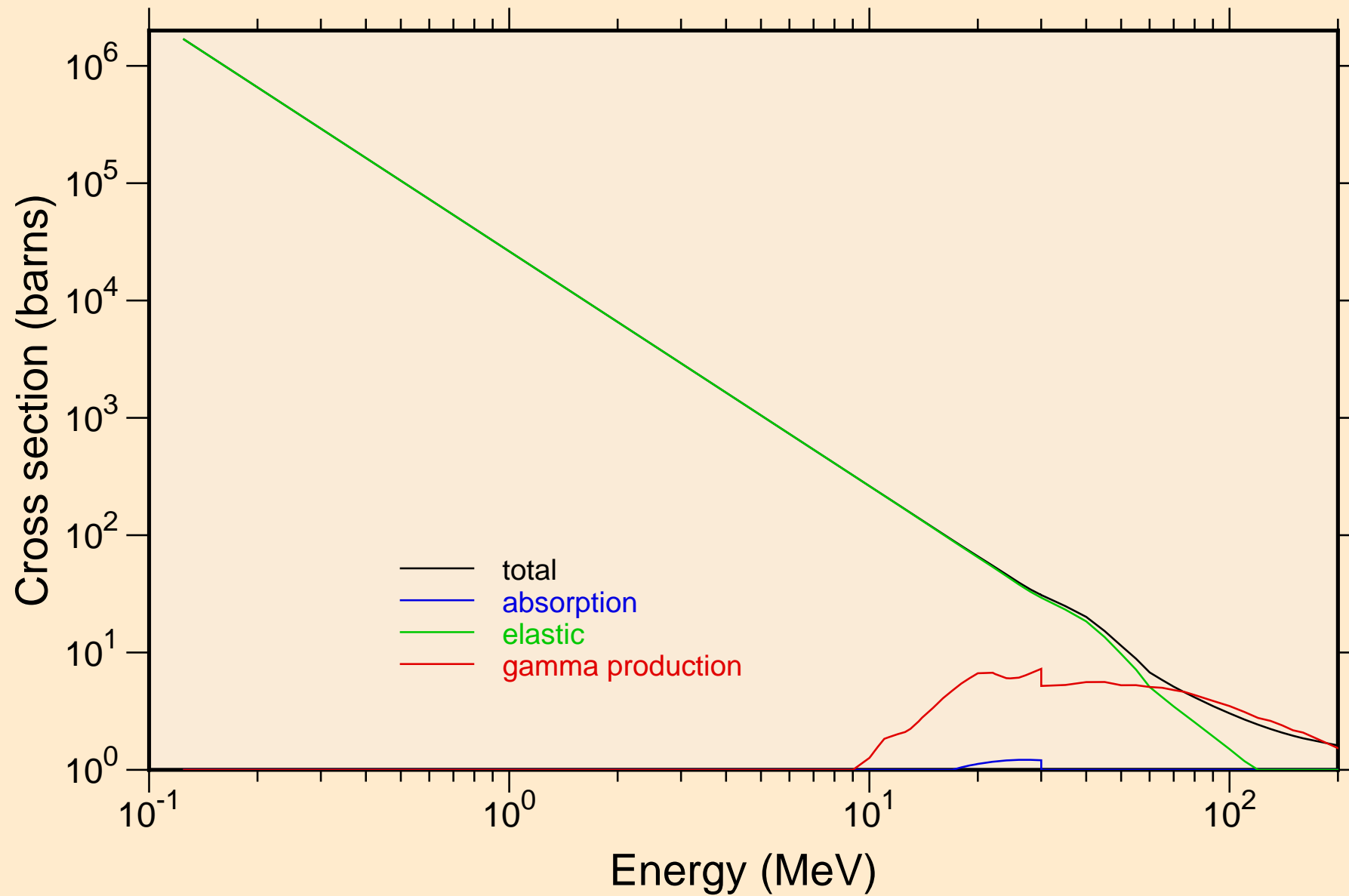


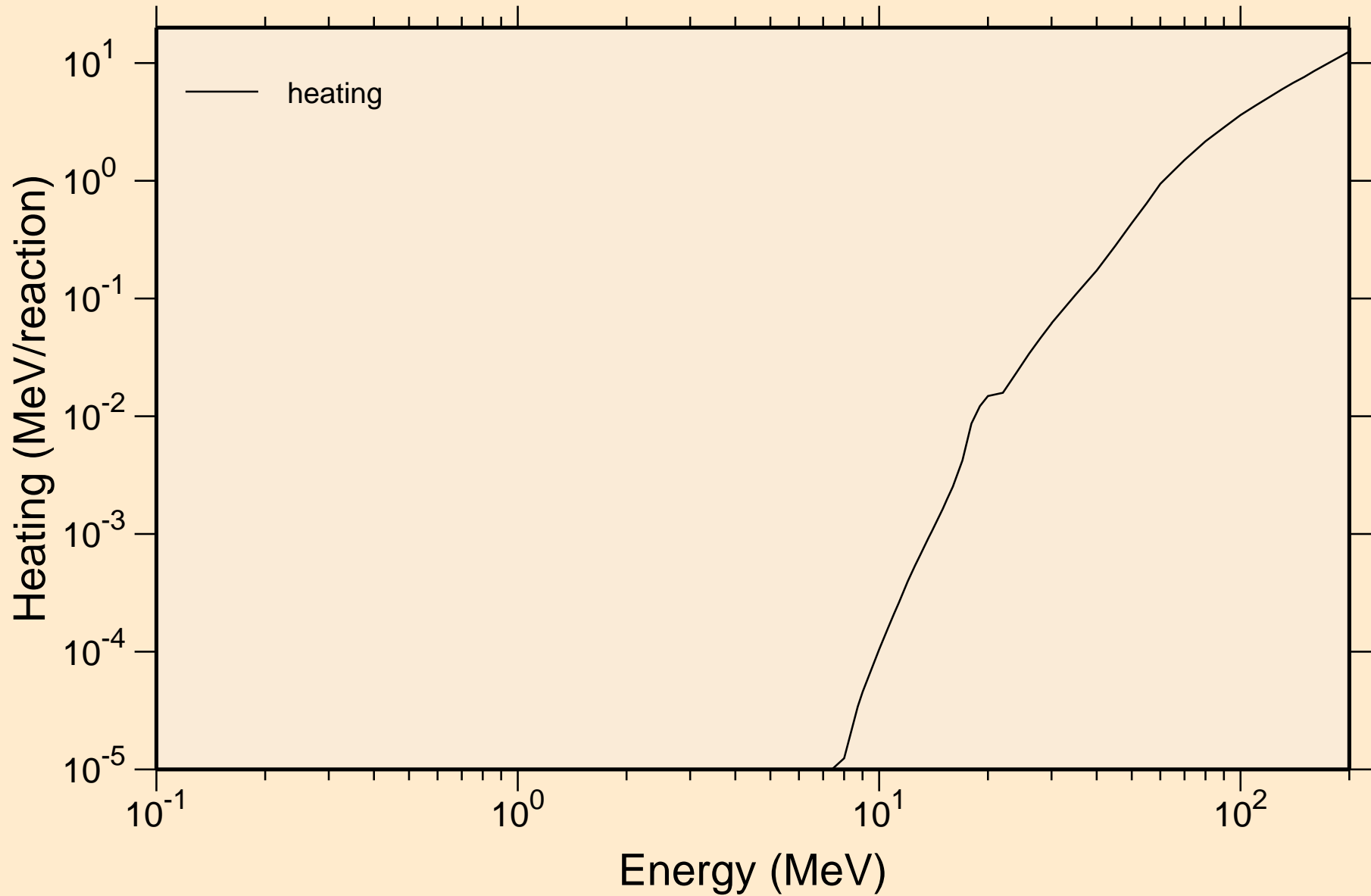
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



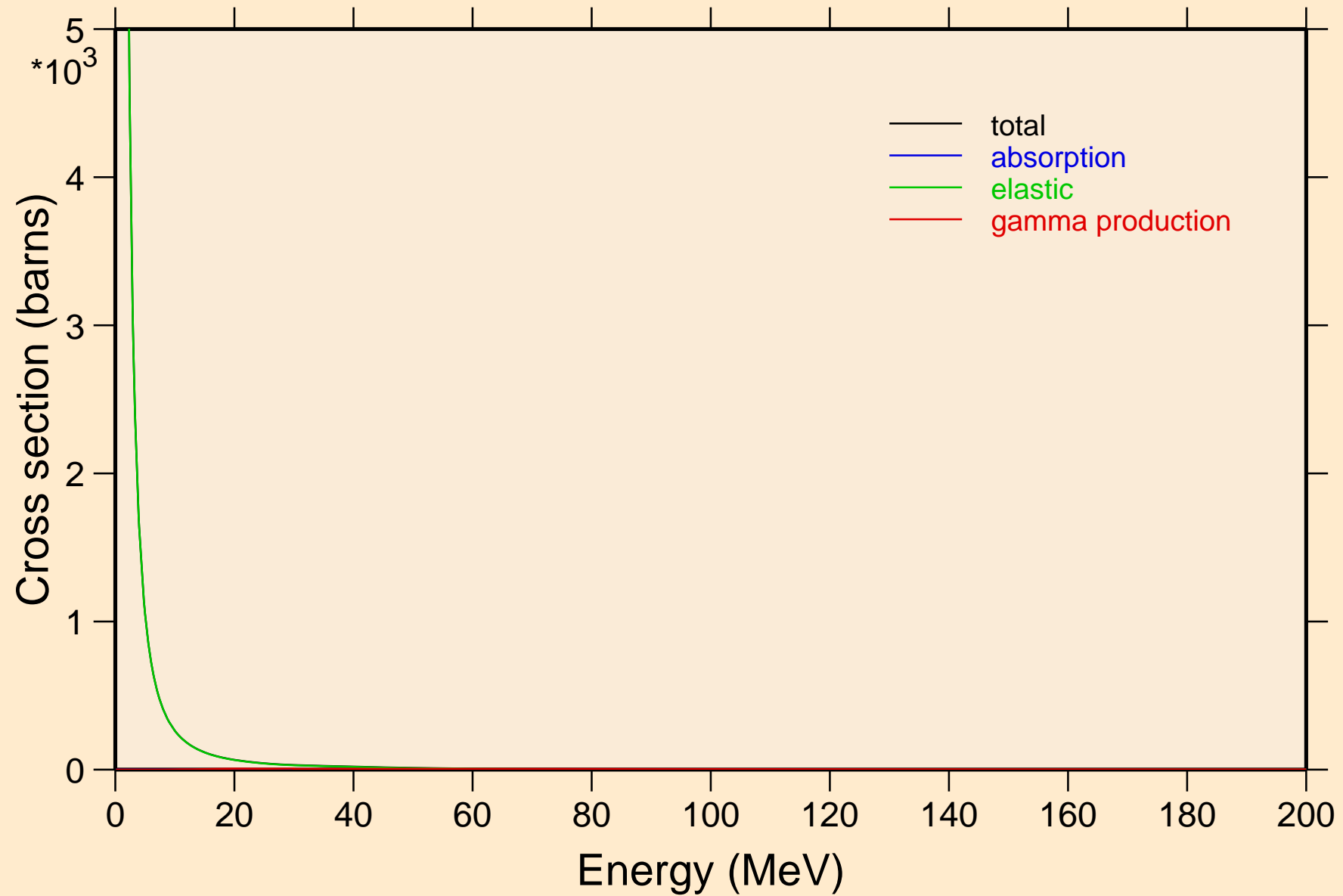
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



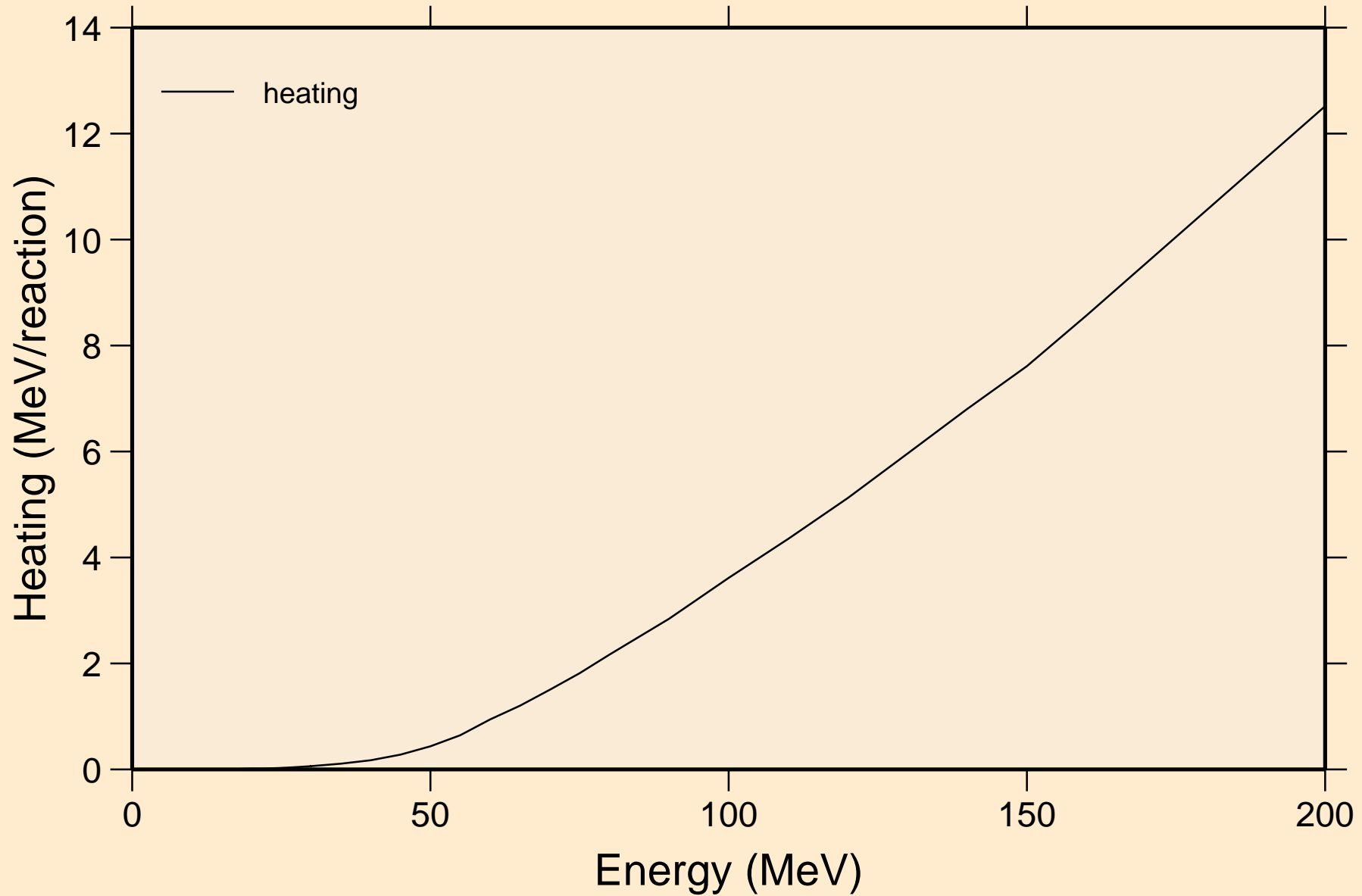
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Principal cross sections



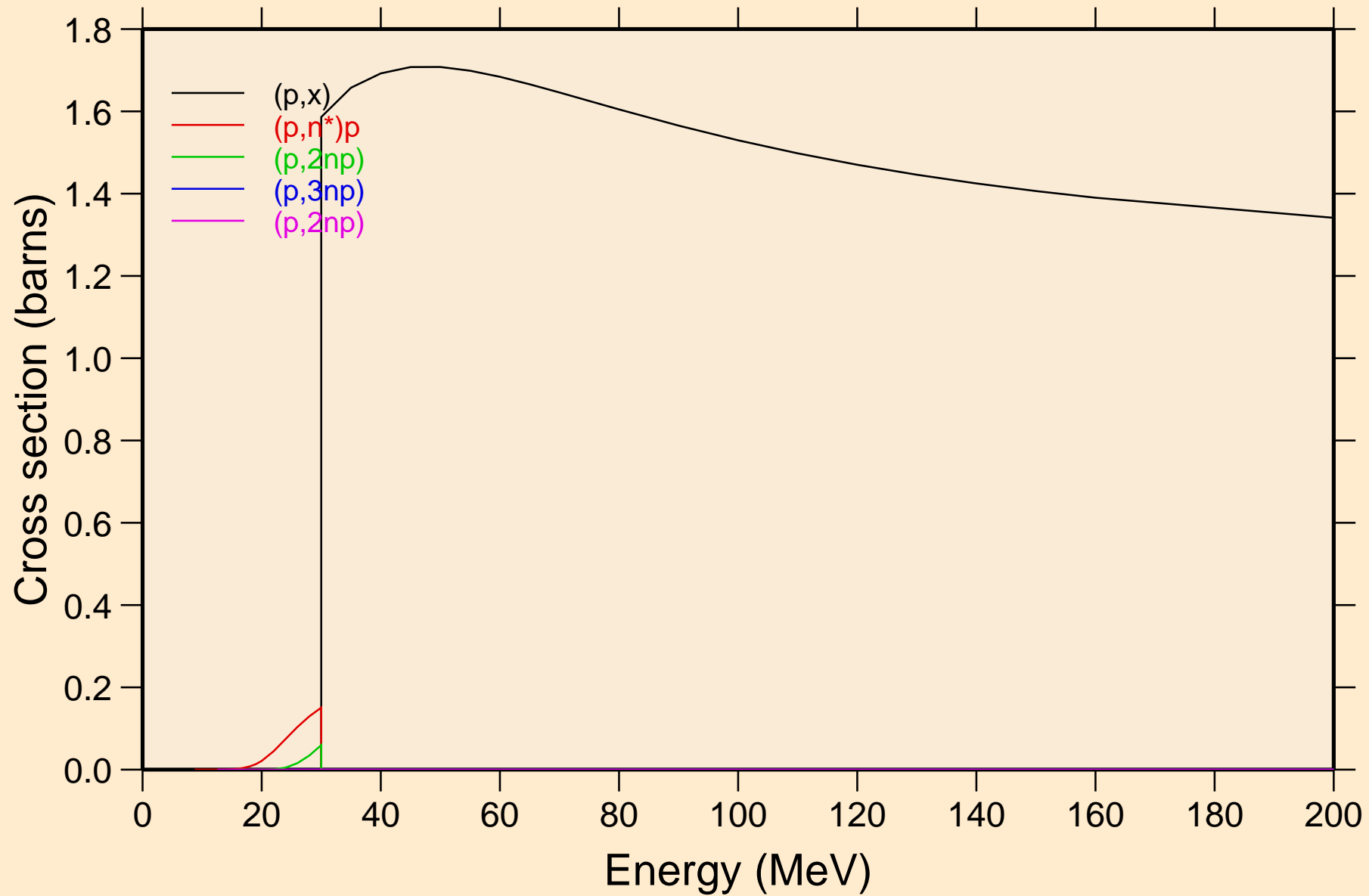
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Heating

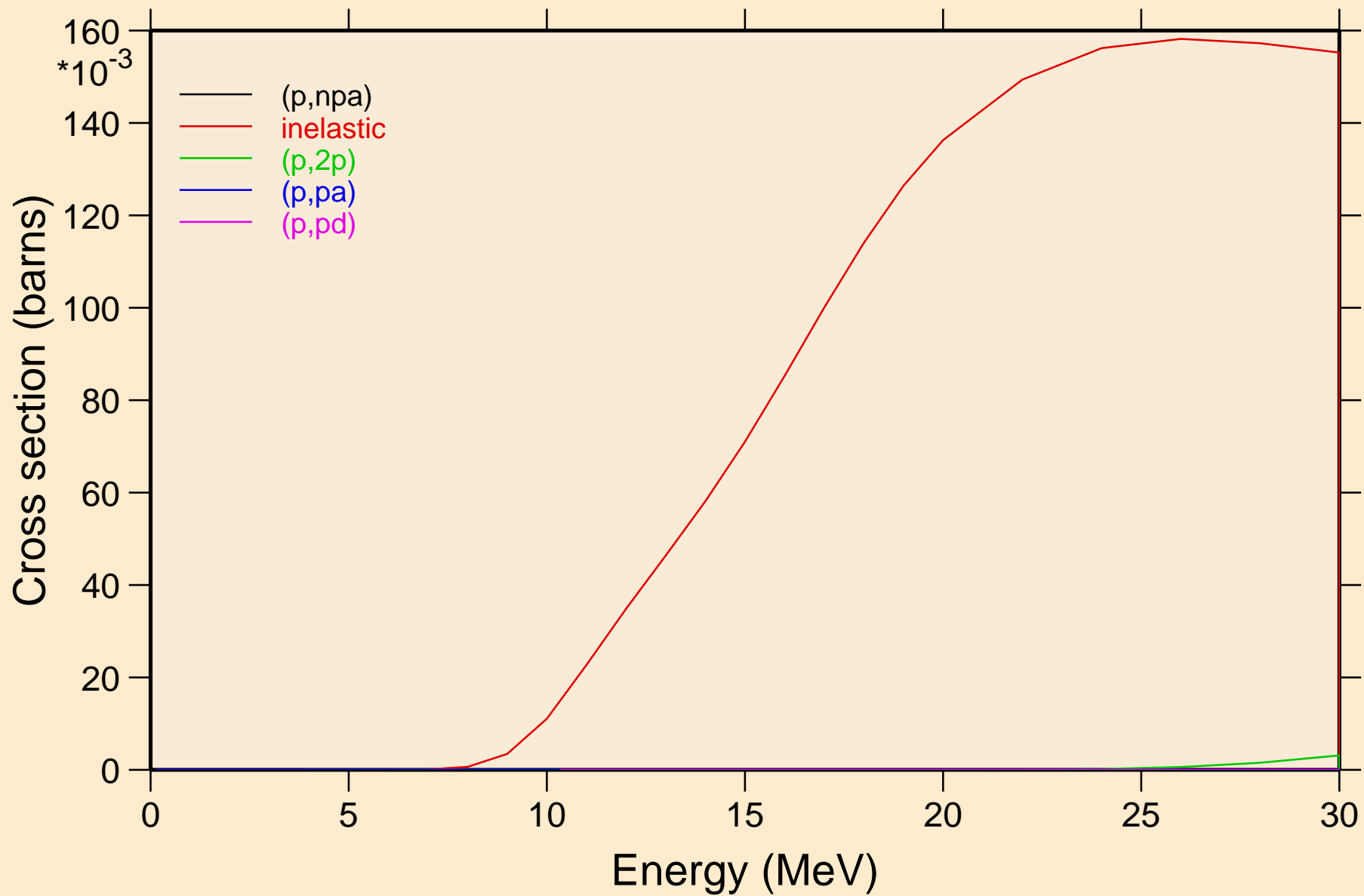


TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K

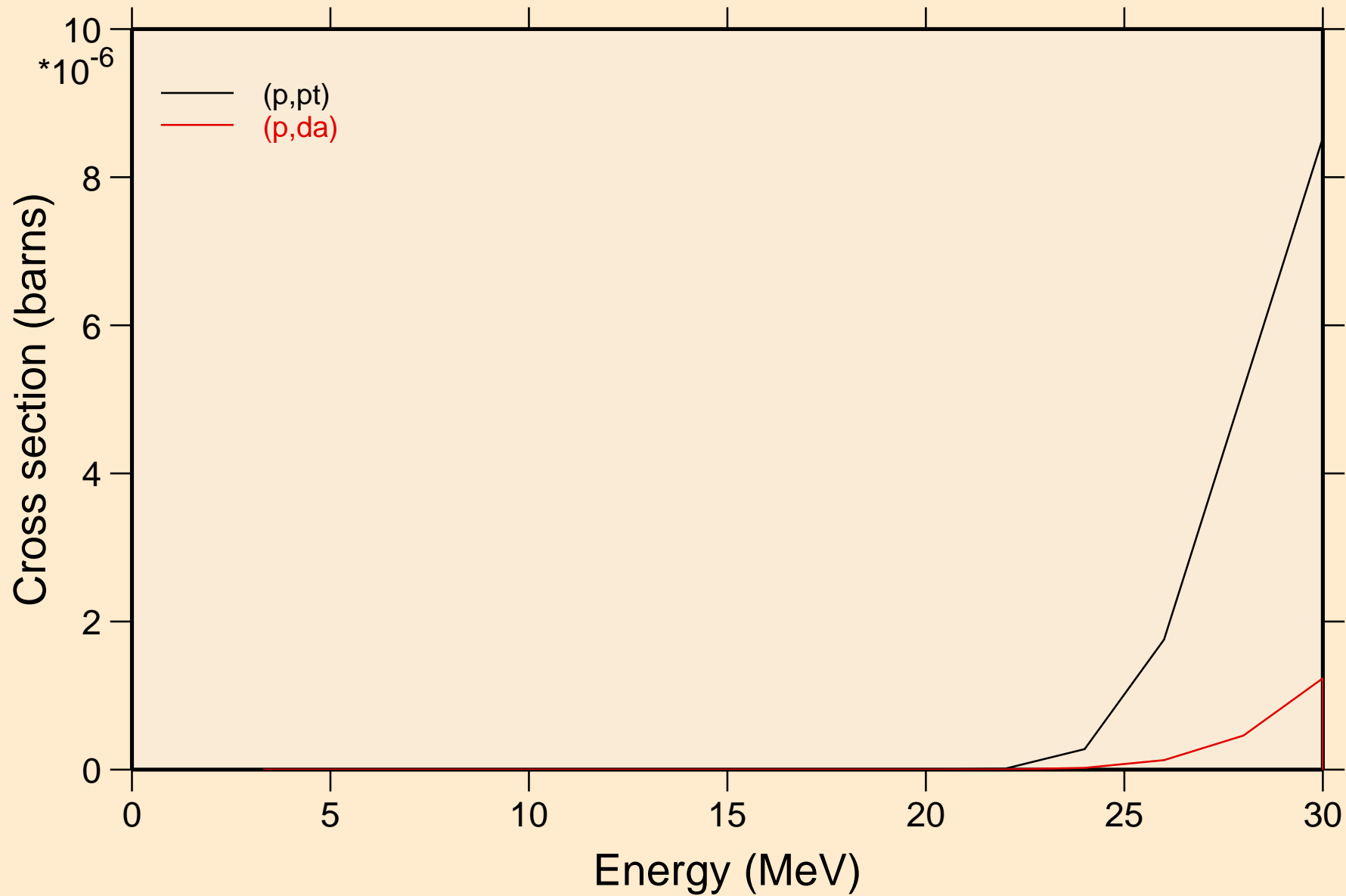
Threshold reactions



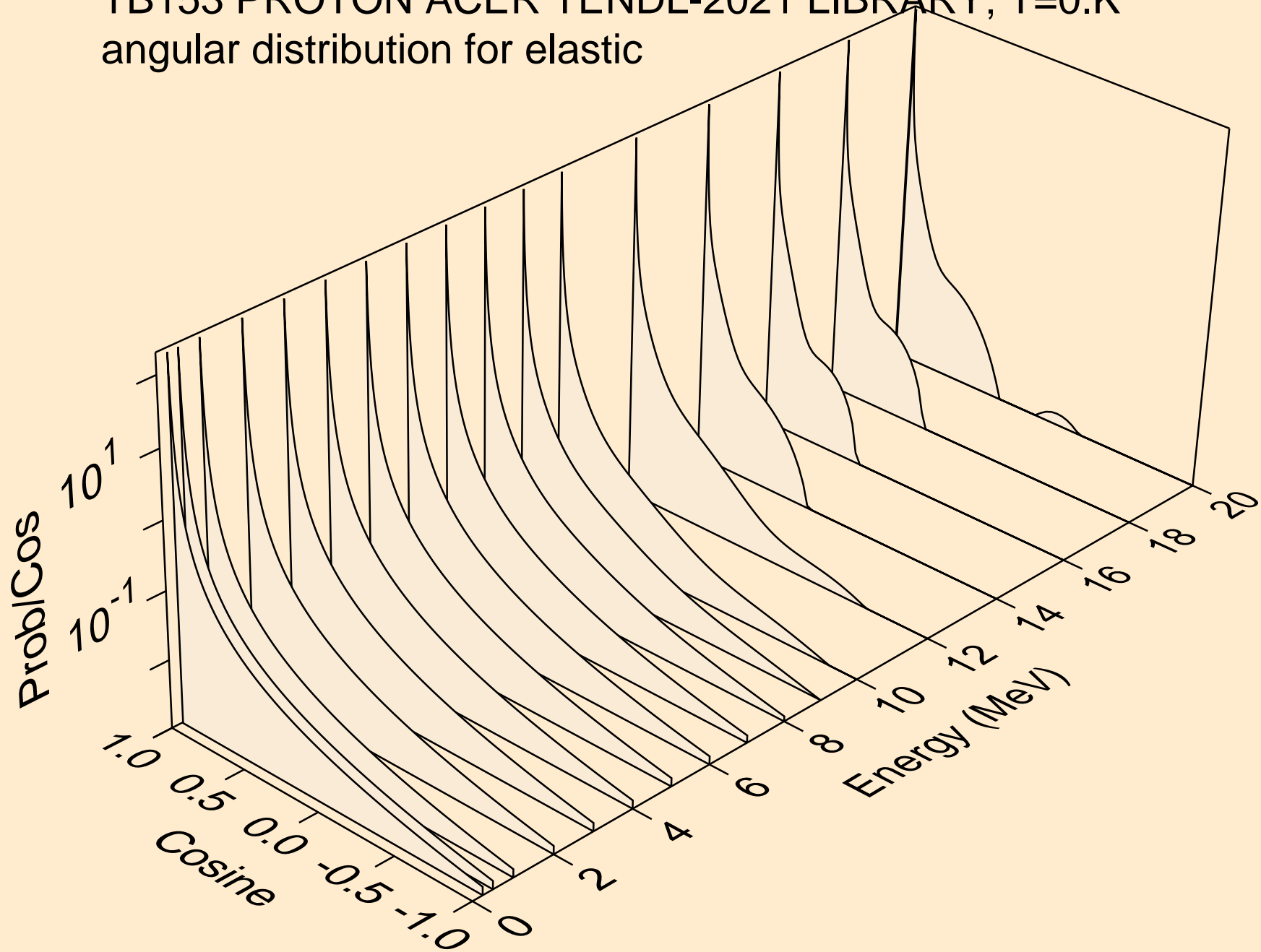
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Threshold reactions



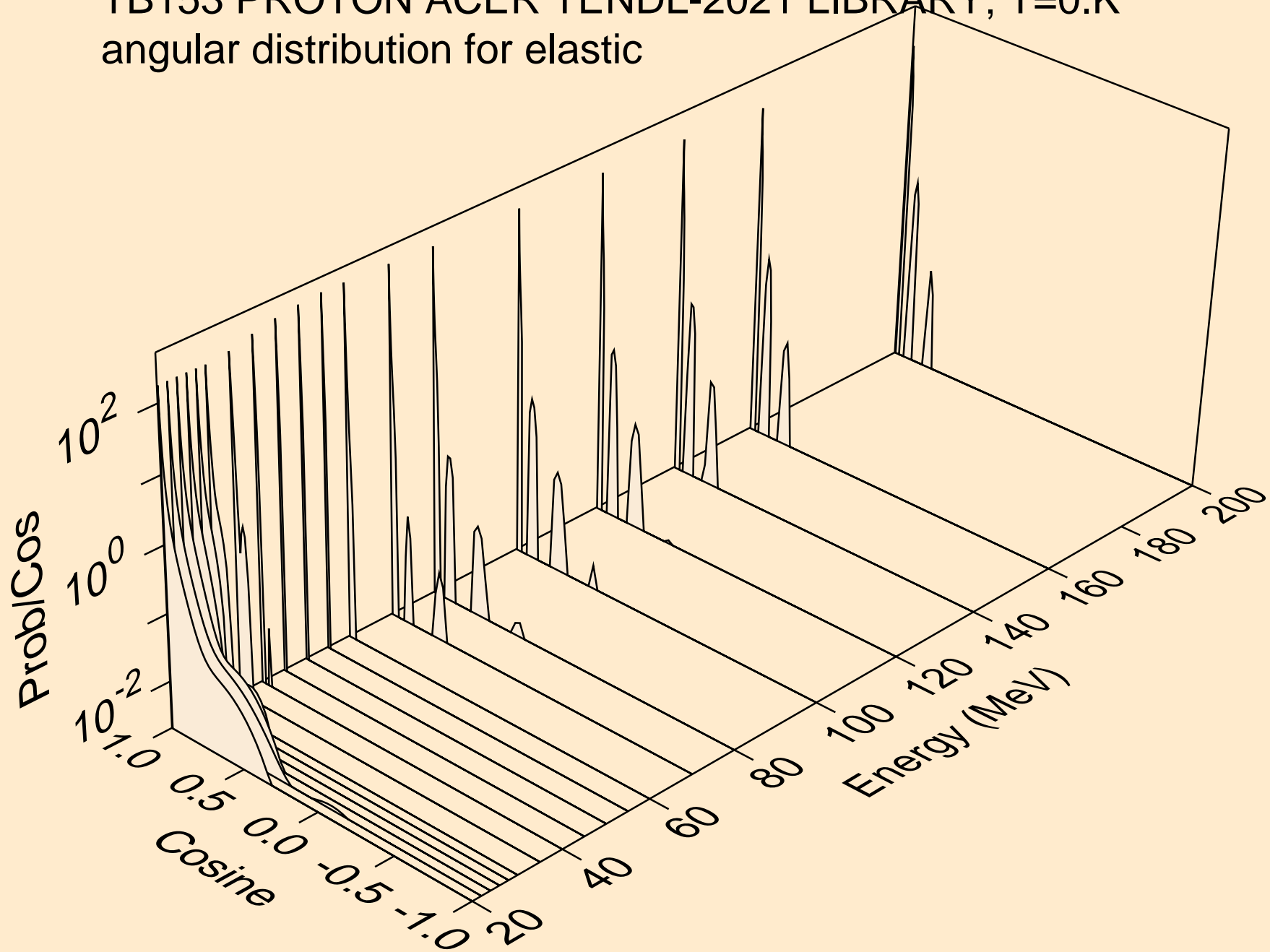
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Threshold reactions



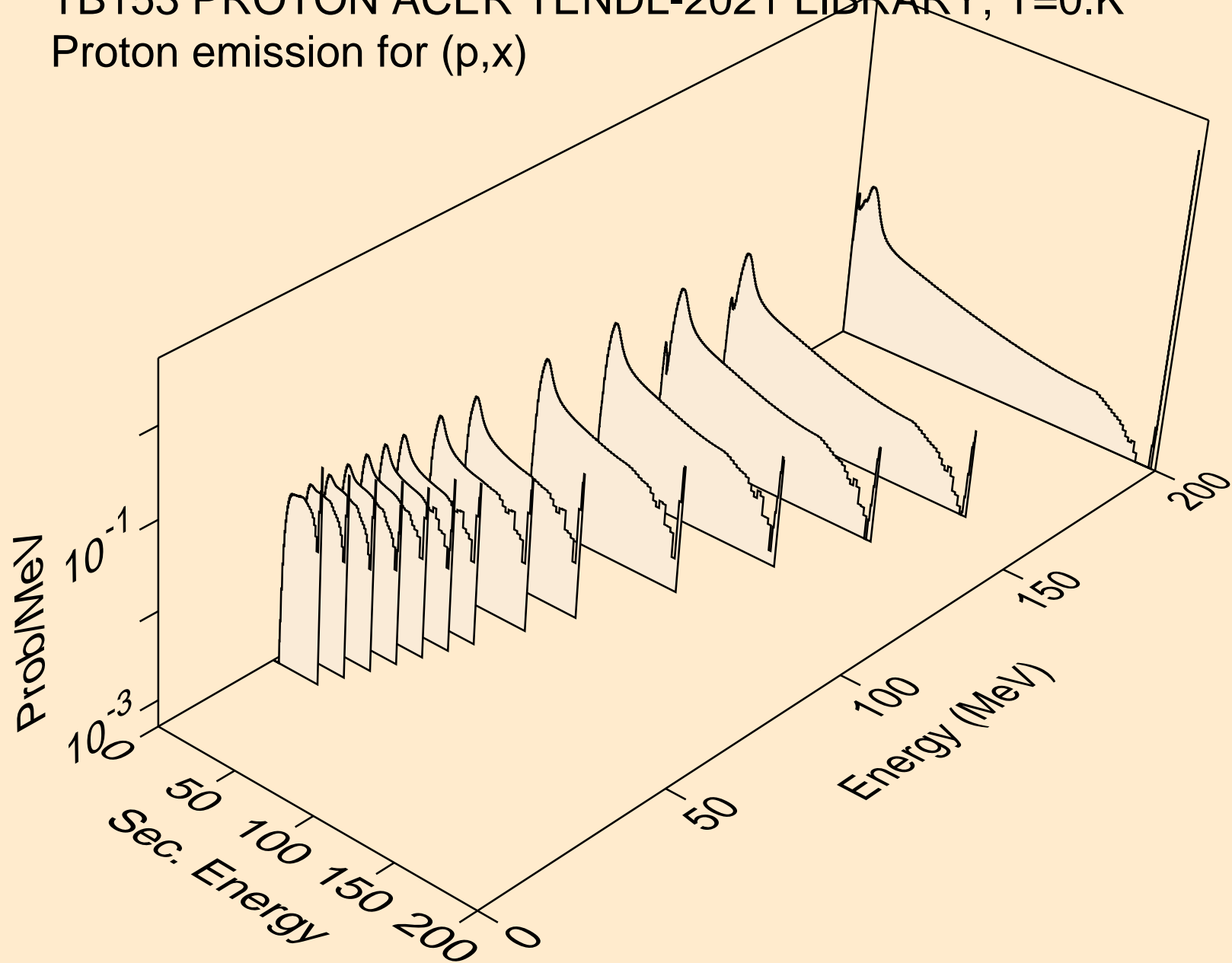
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



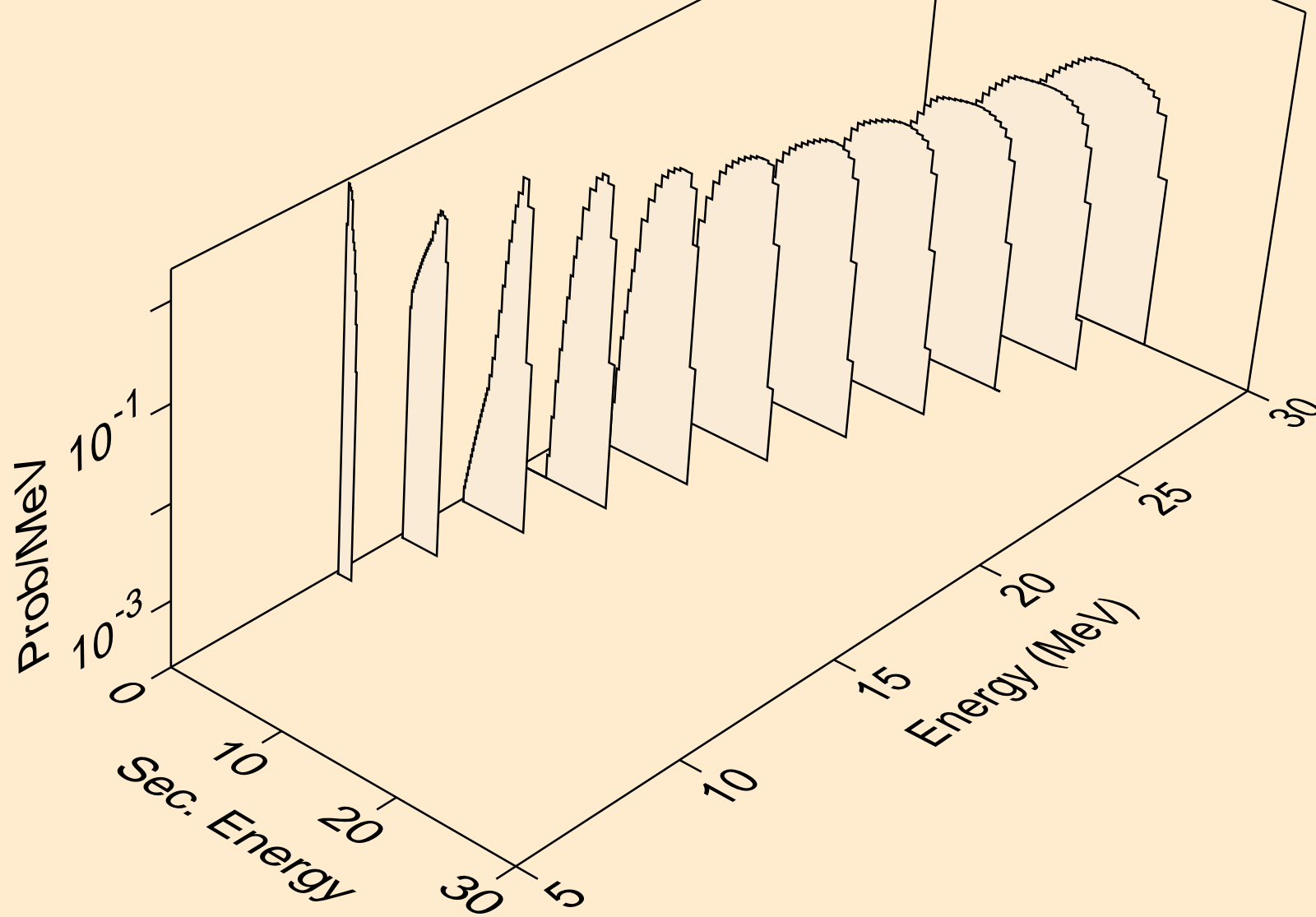
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angular distribution for elastic



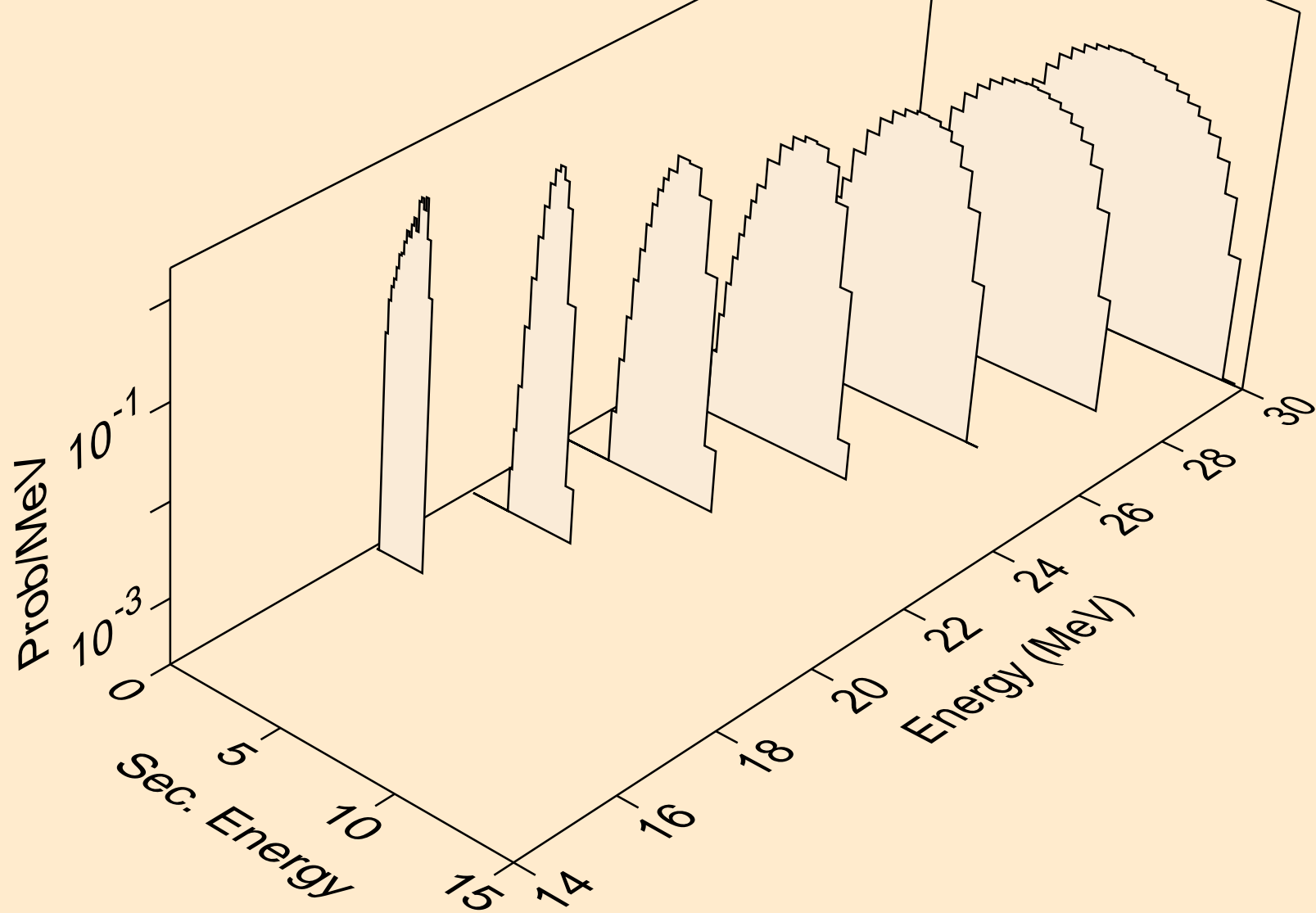
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



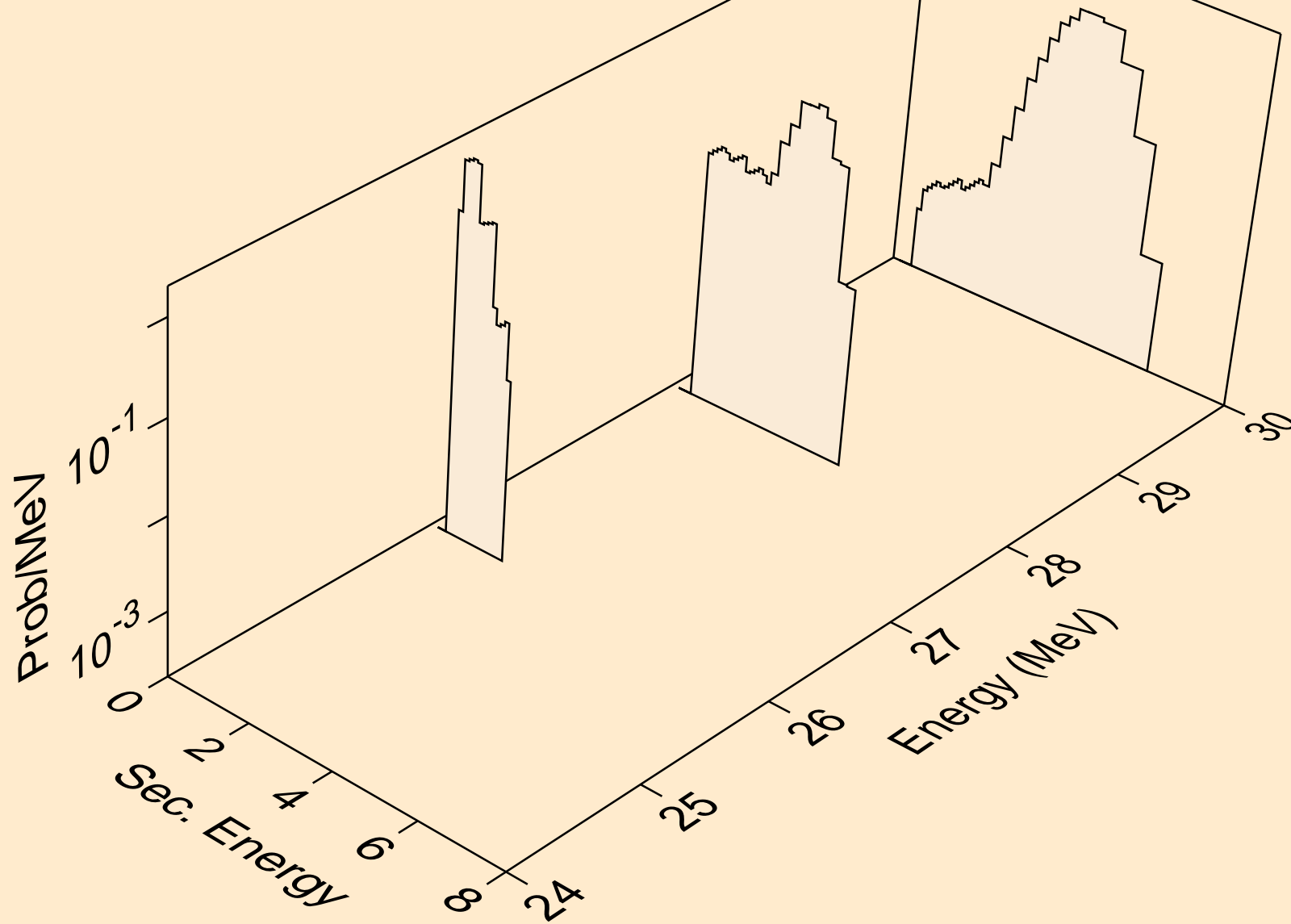
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



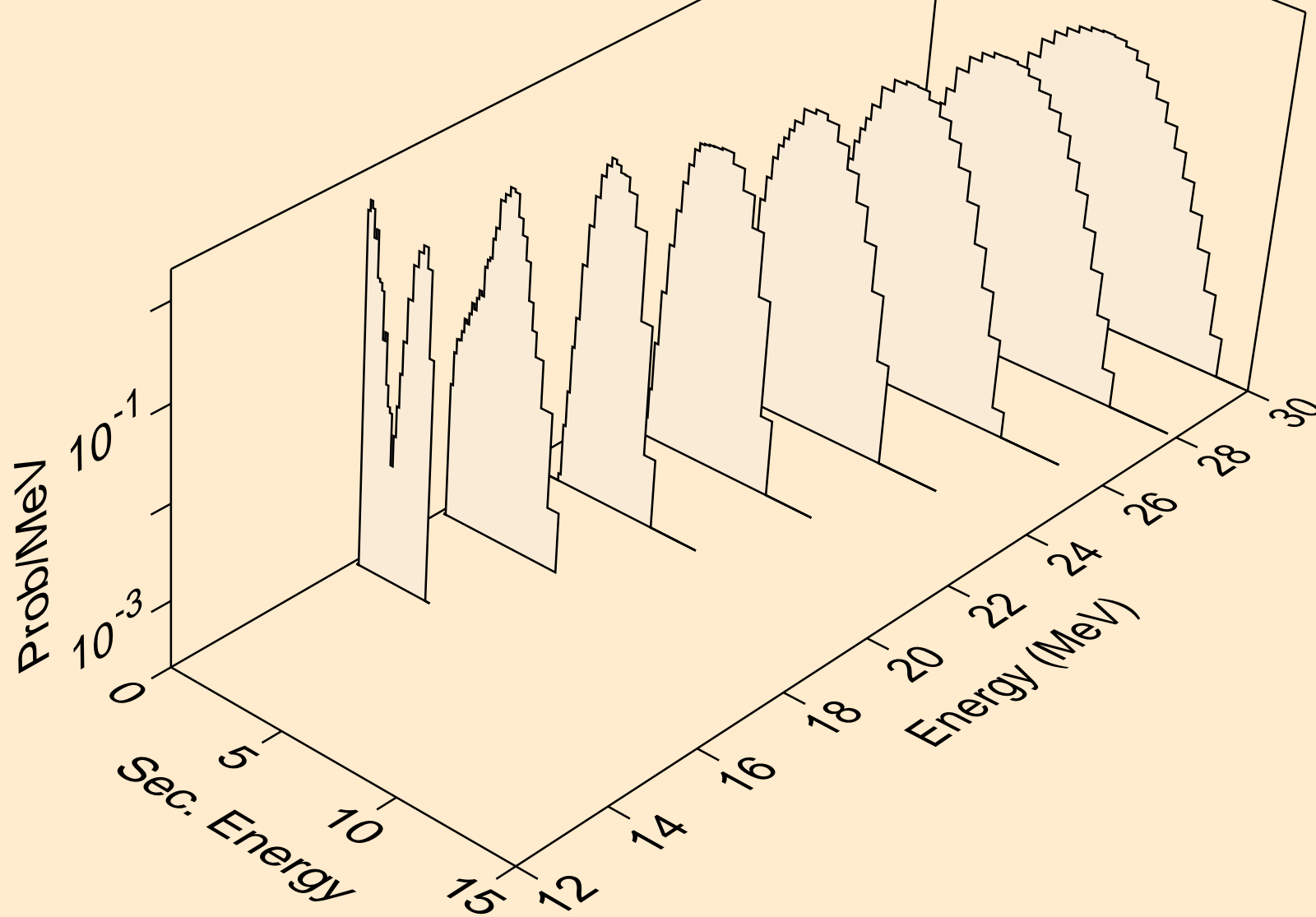
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



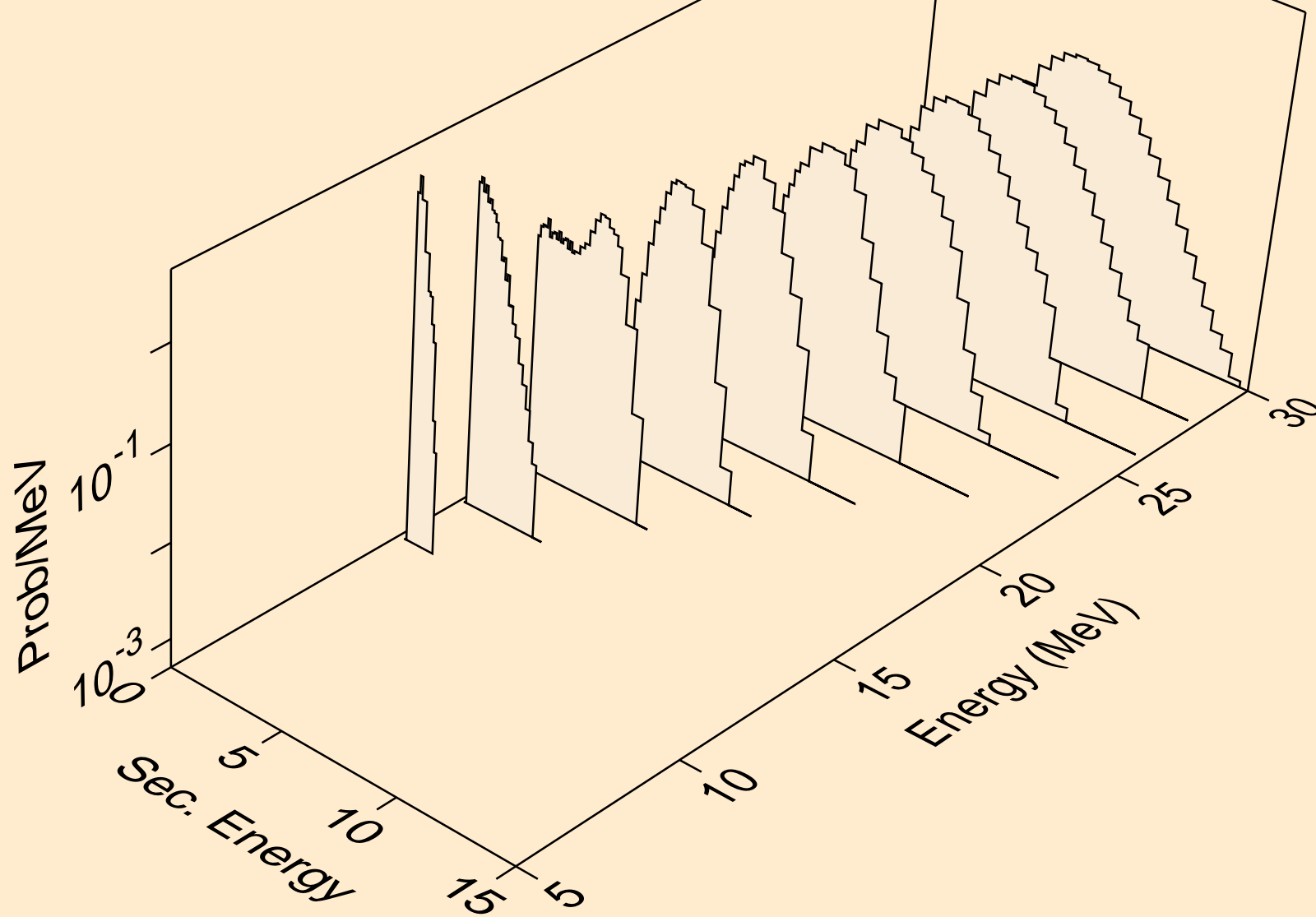
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



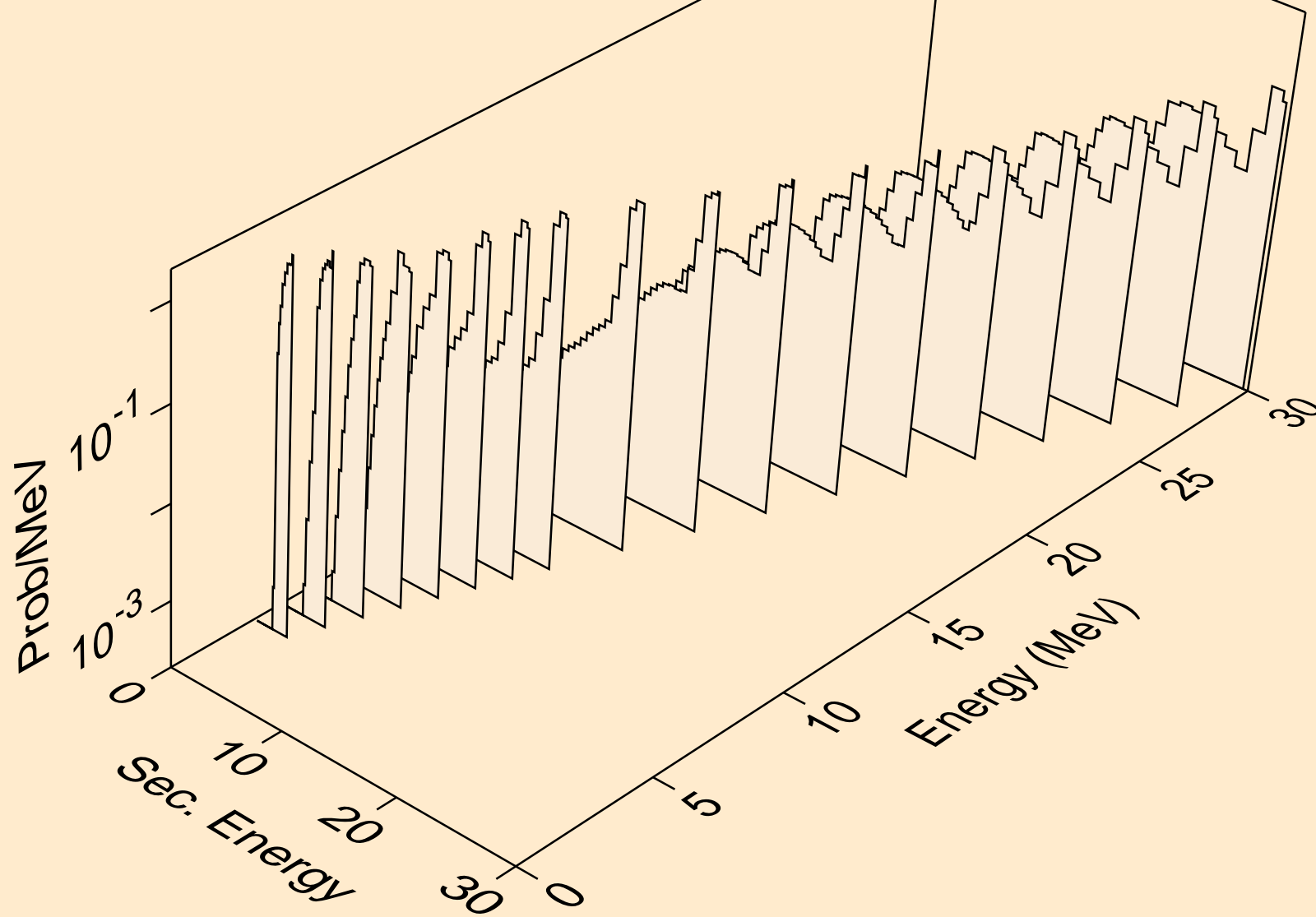
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



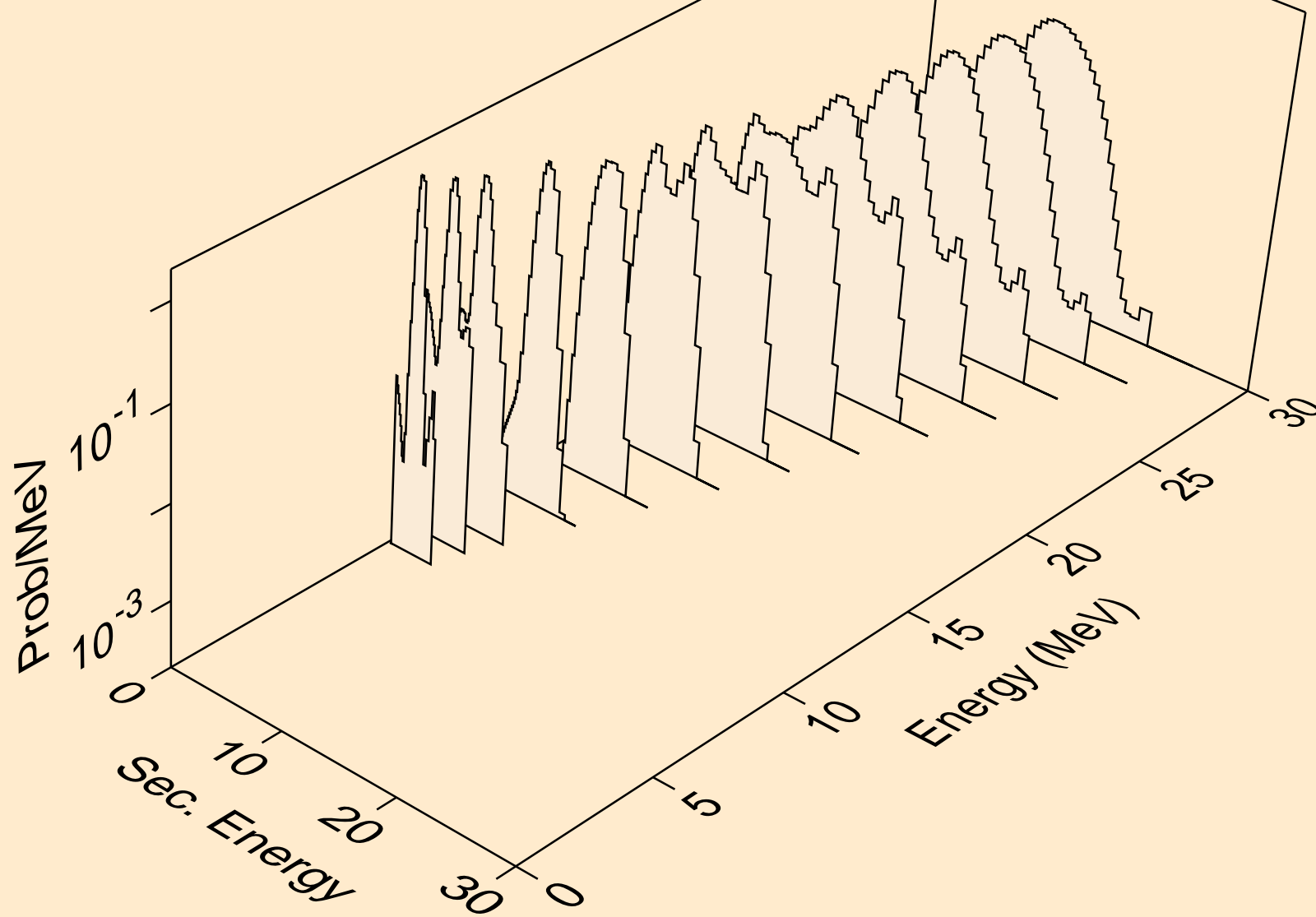
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



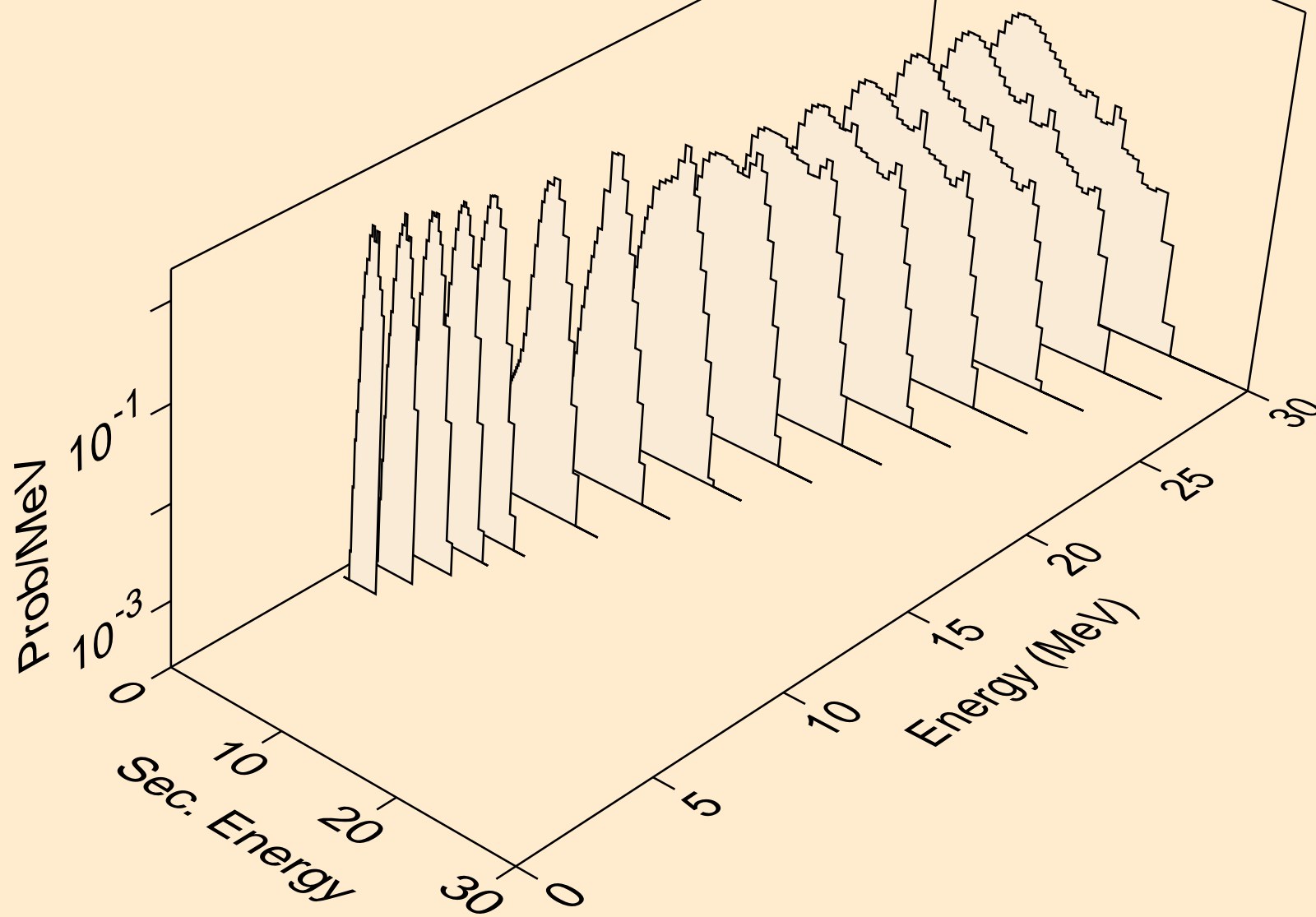
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



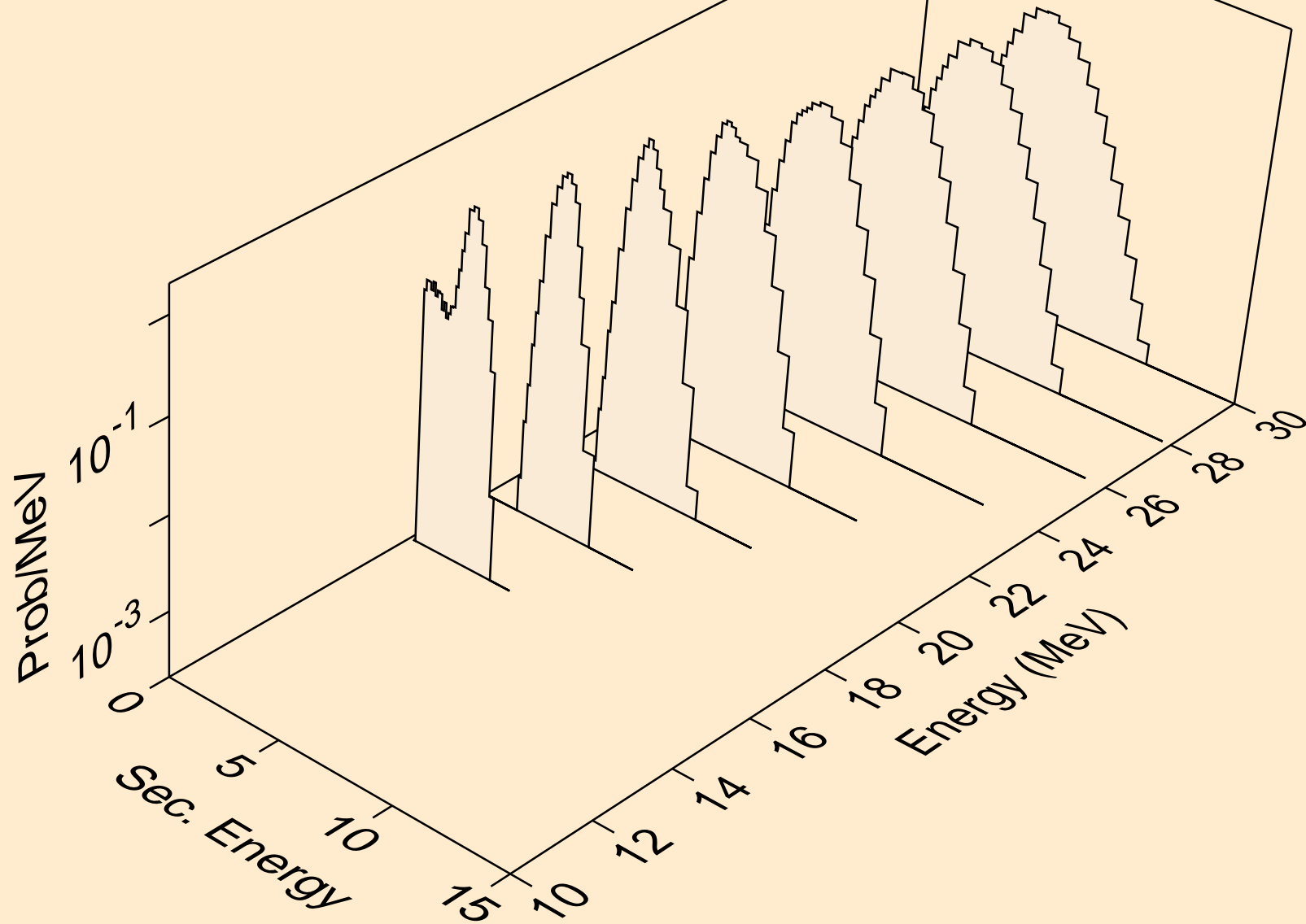
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



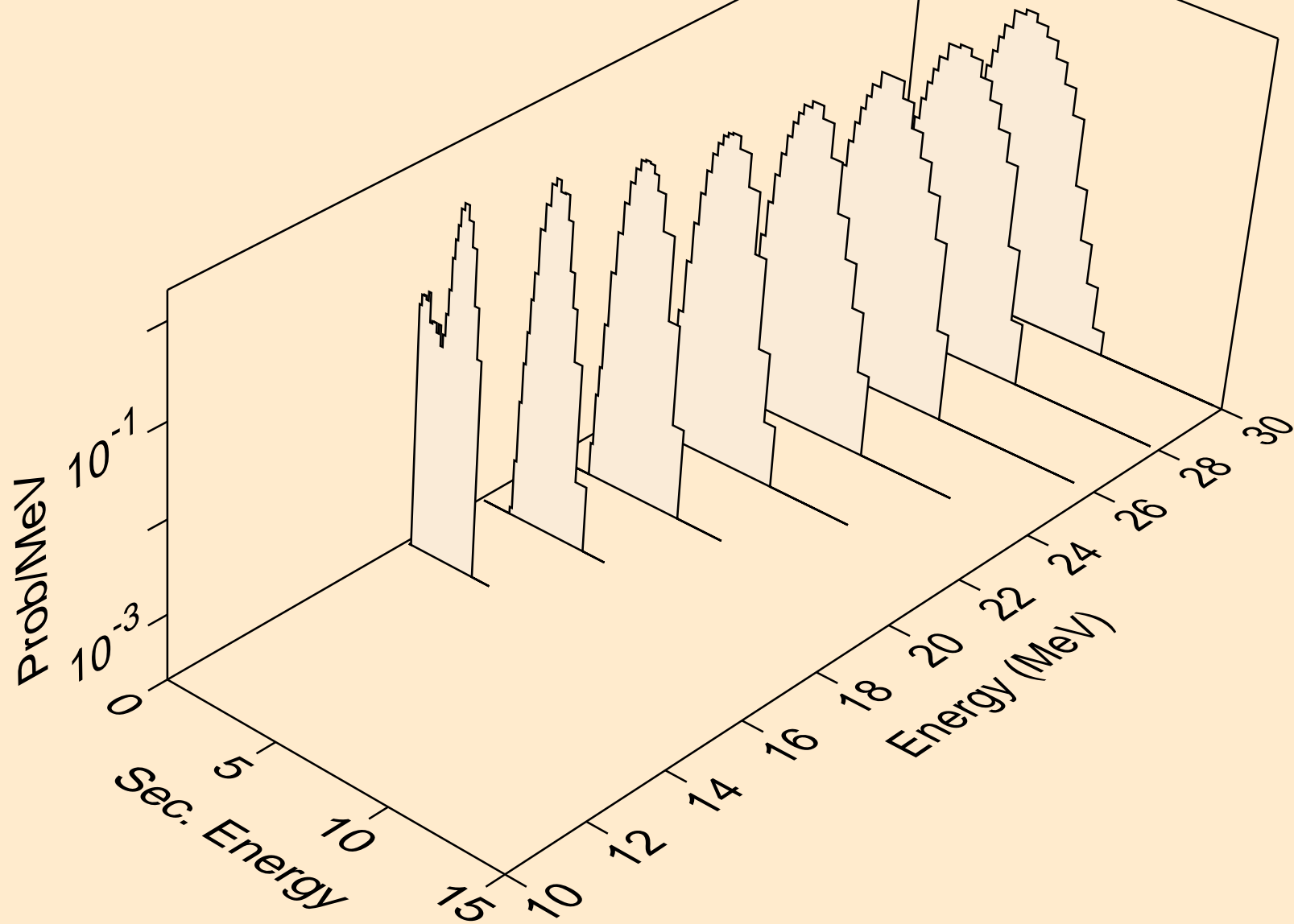
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



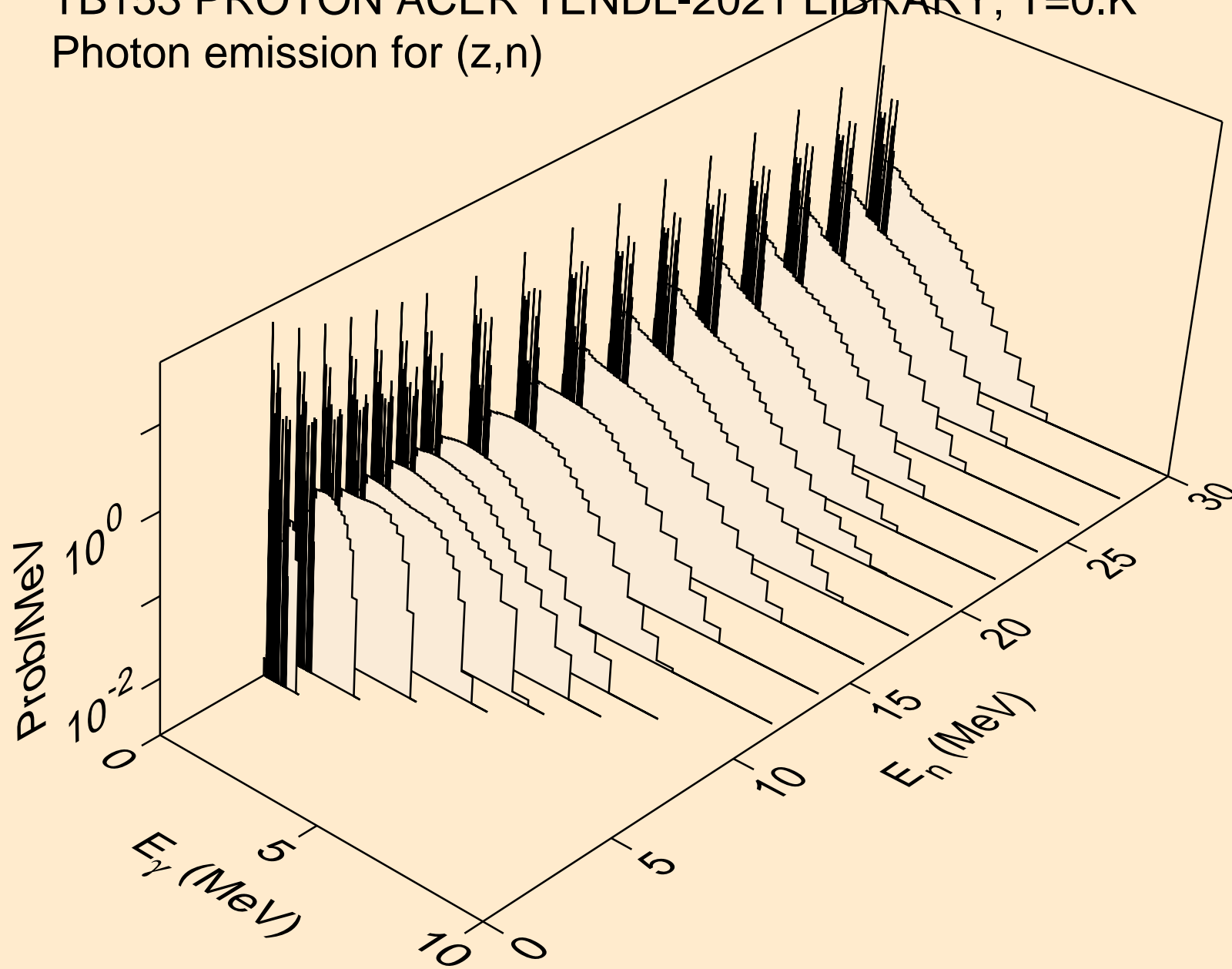
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



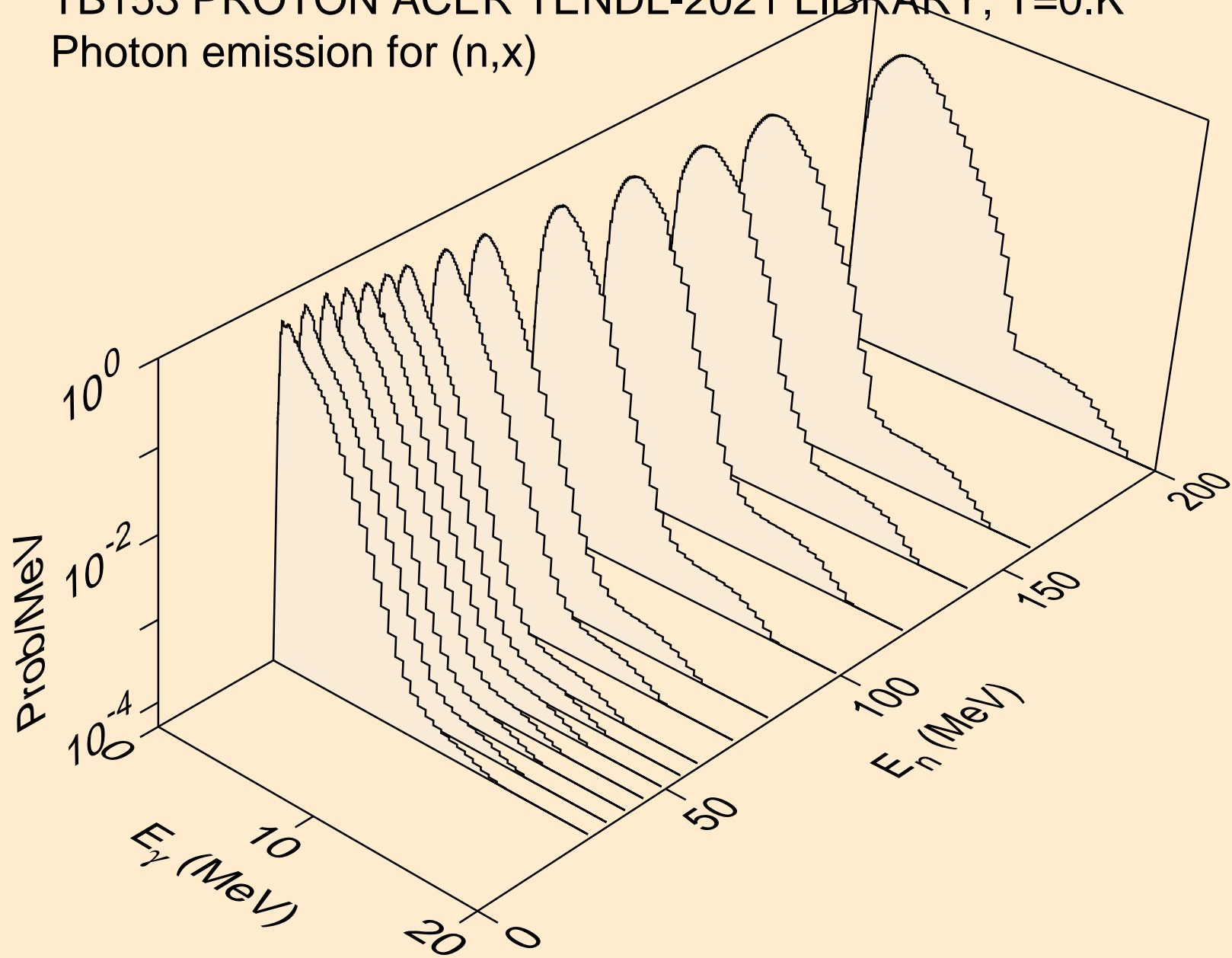
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pt)



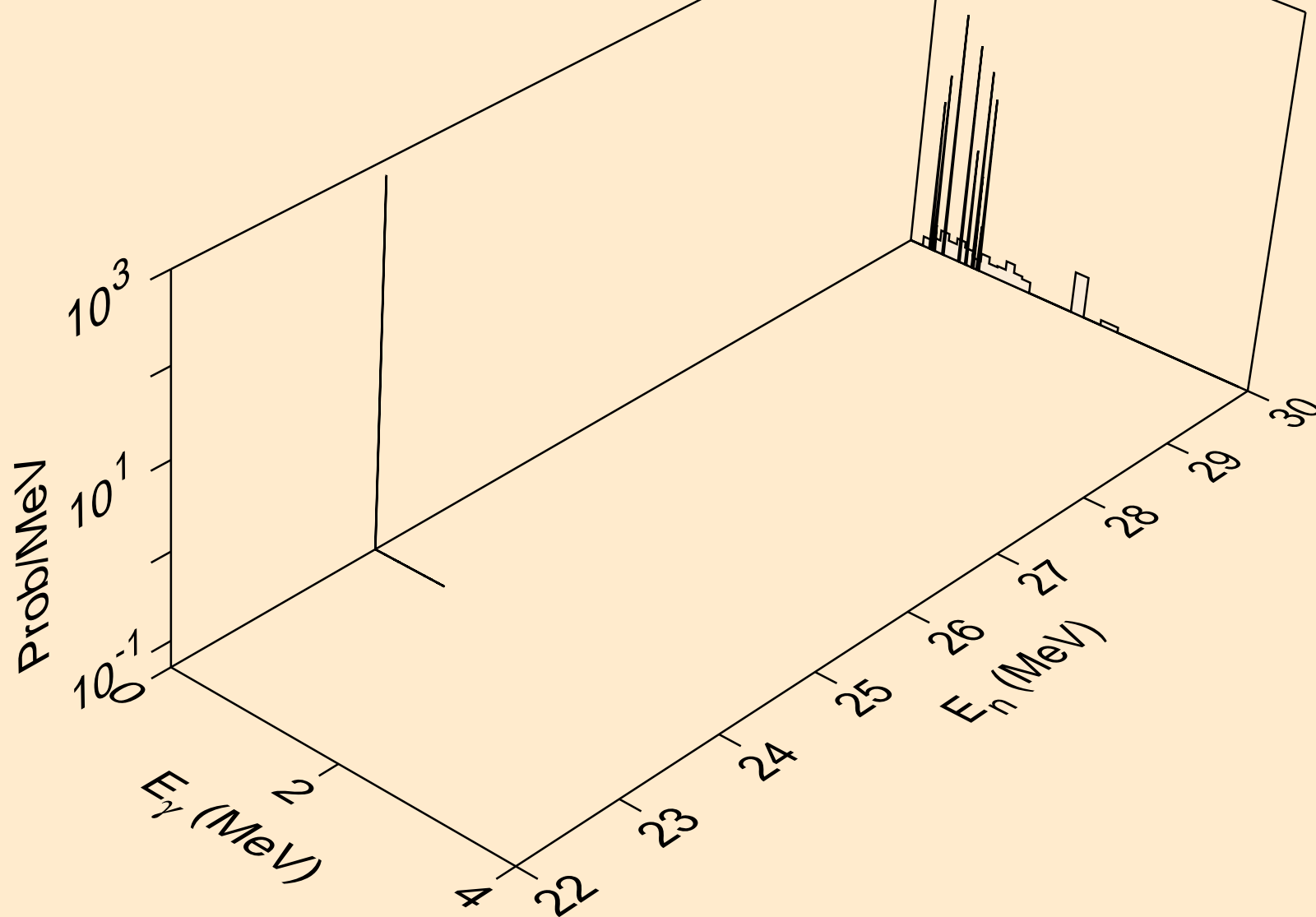
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



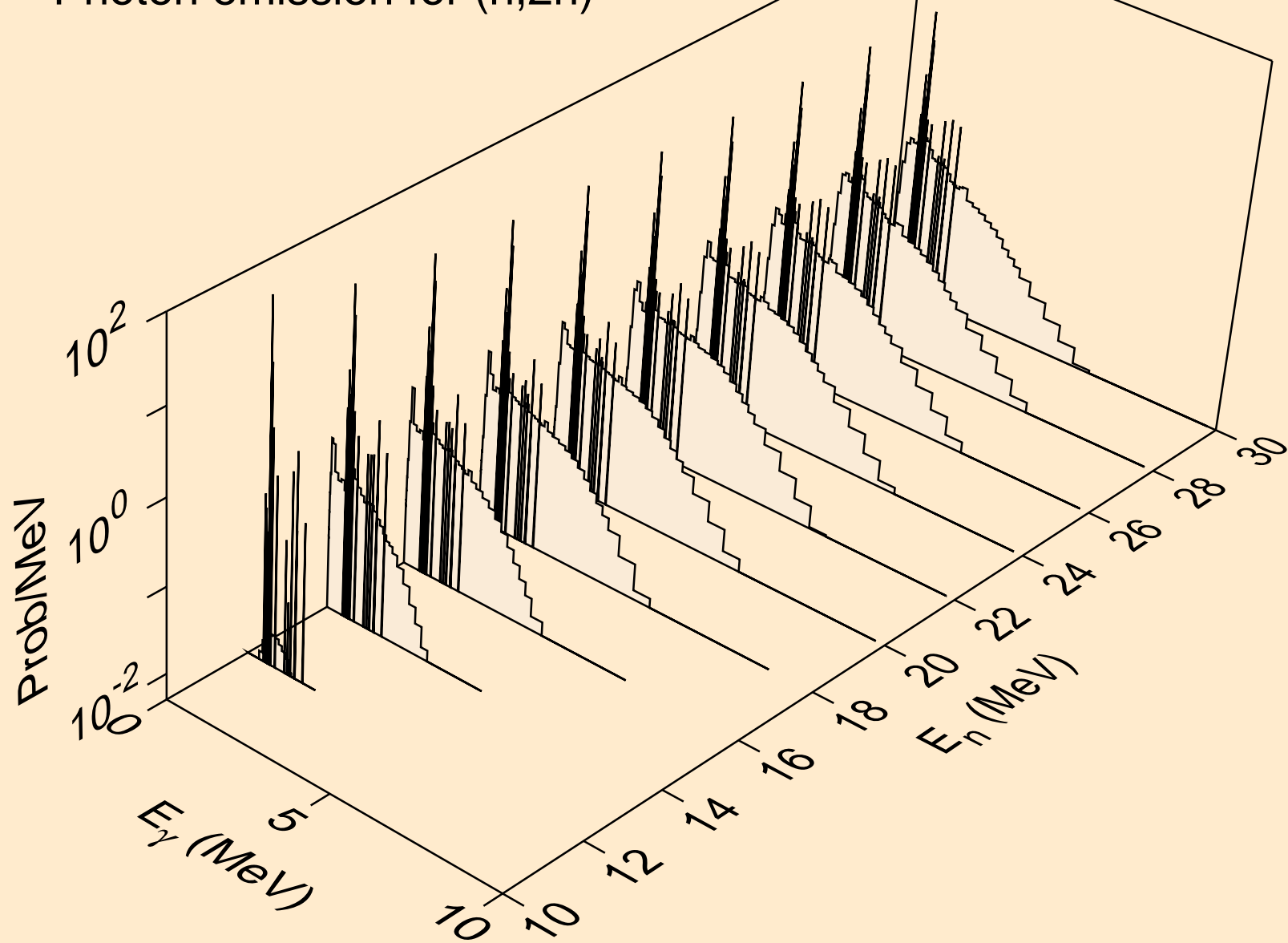
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



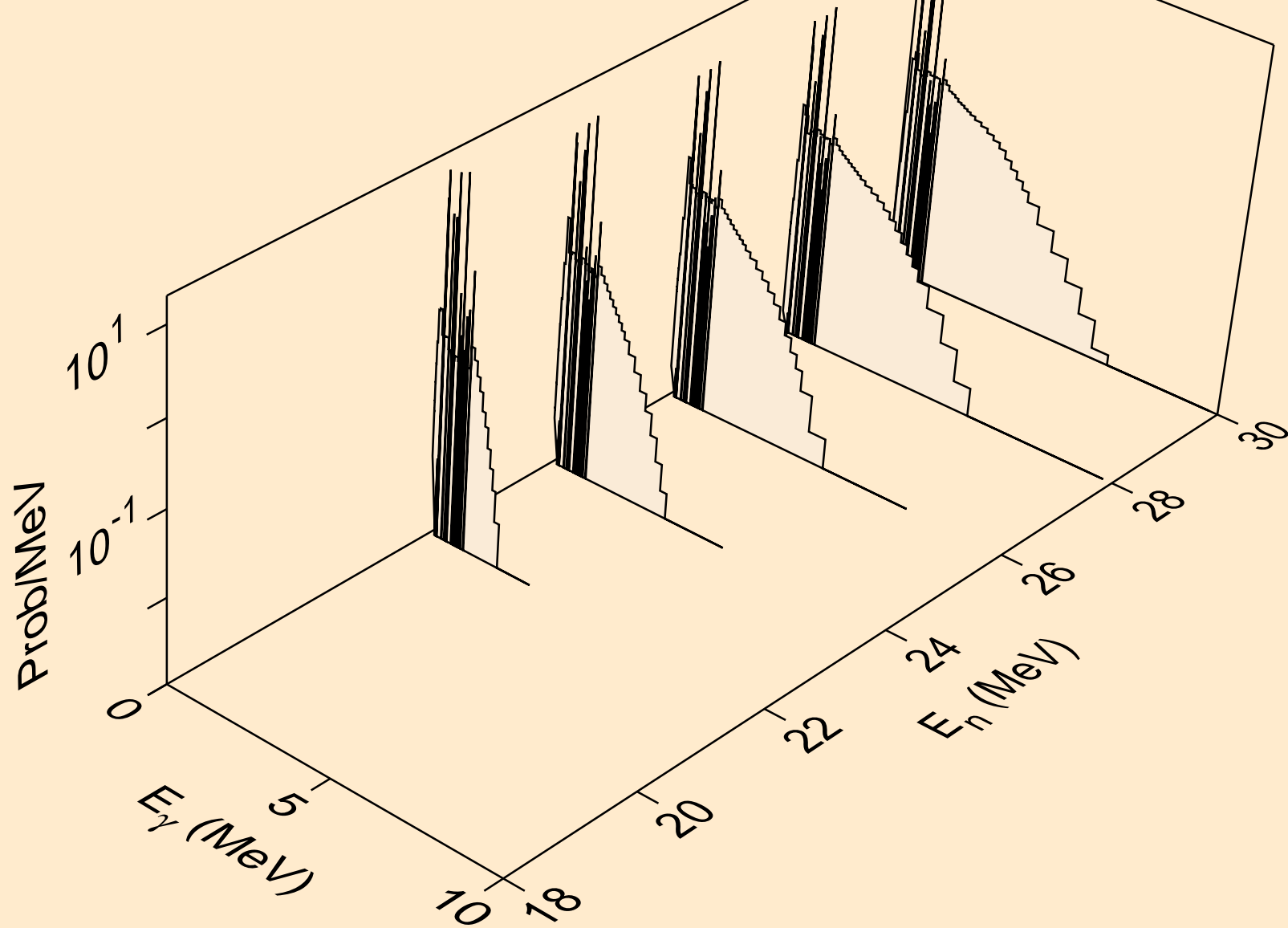
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



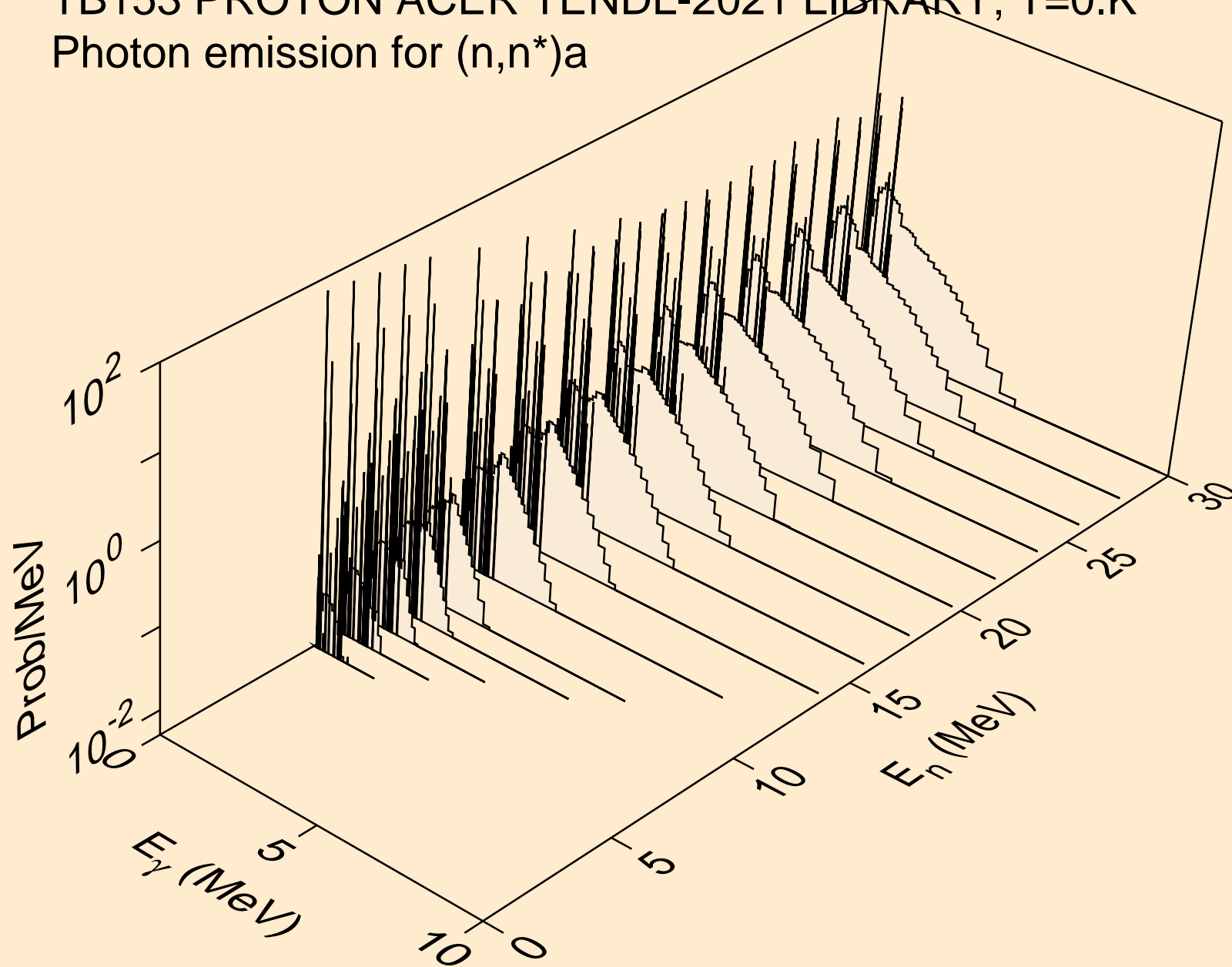
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



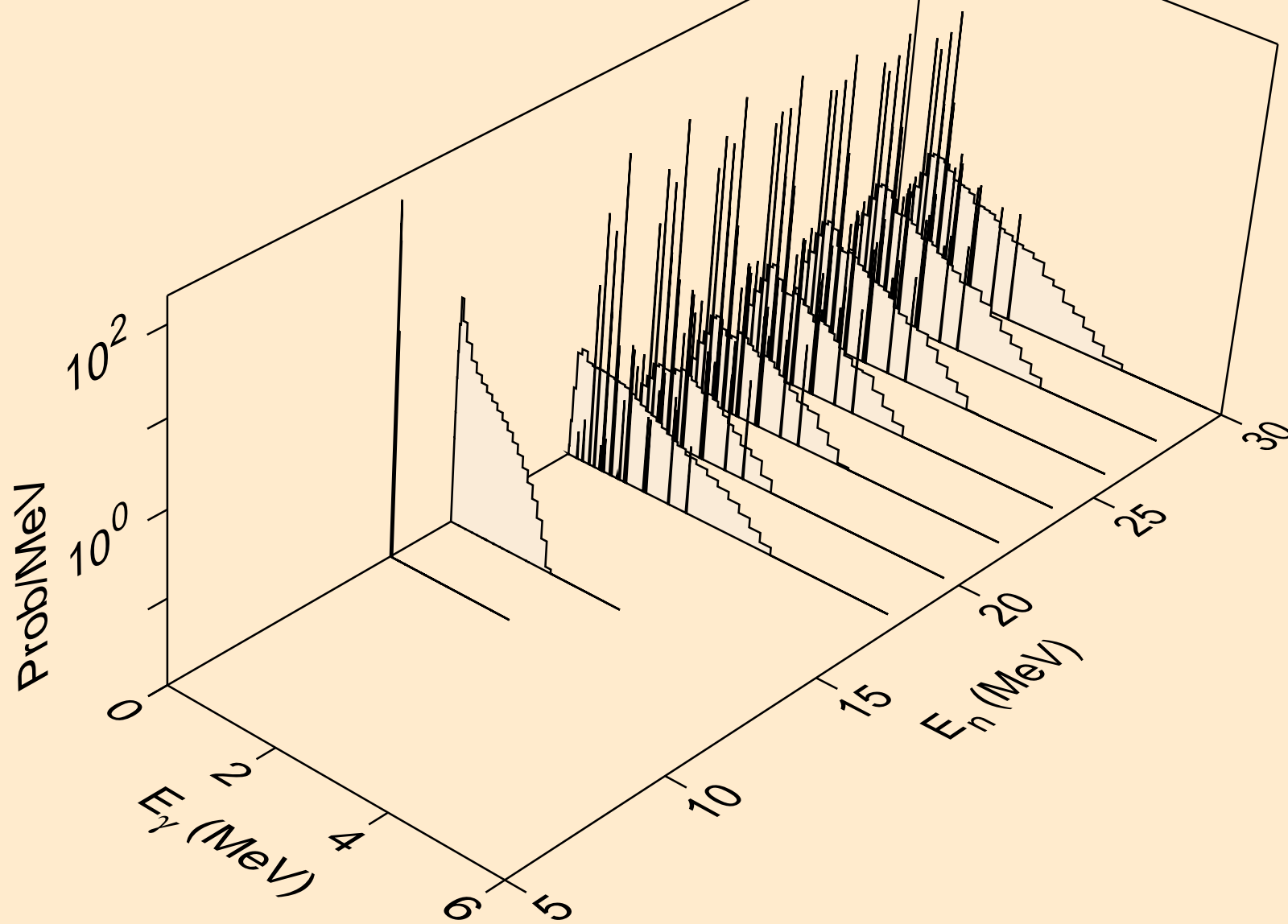
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



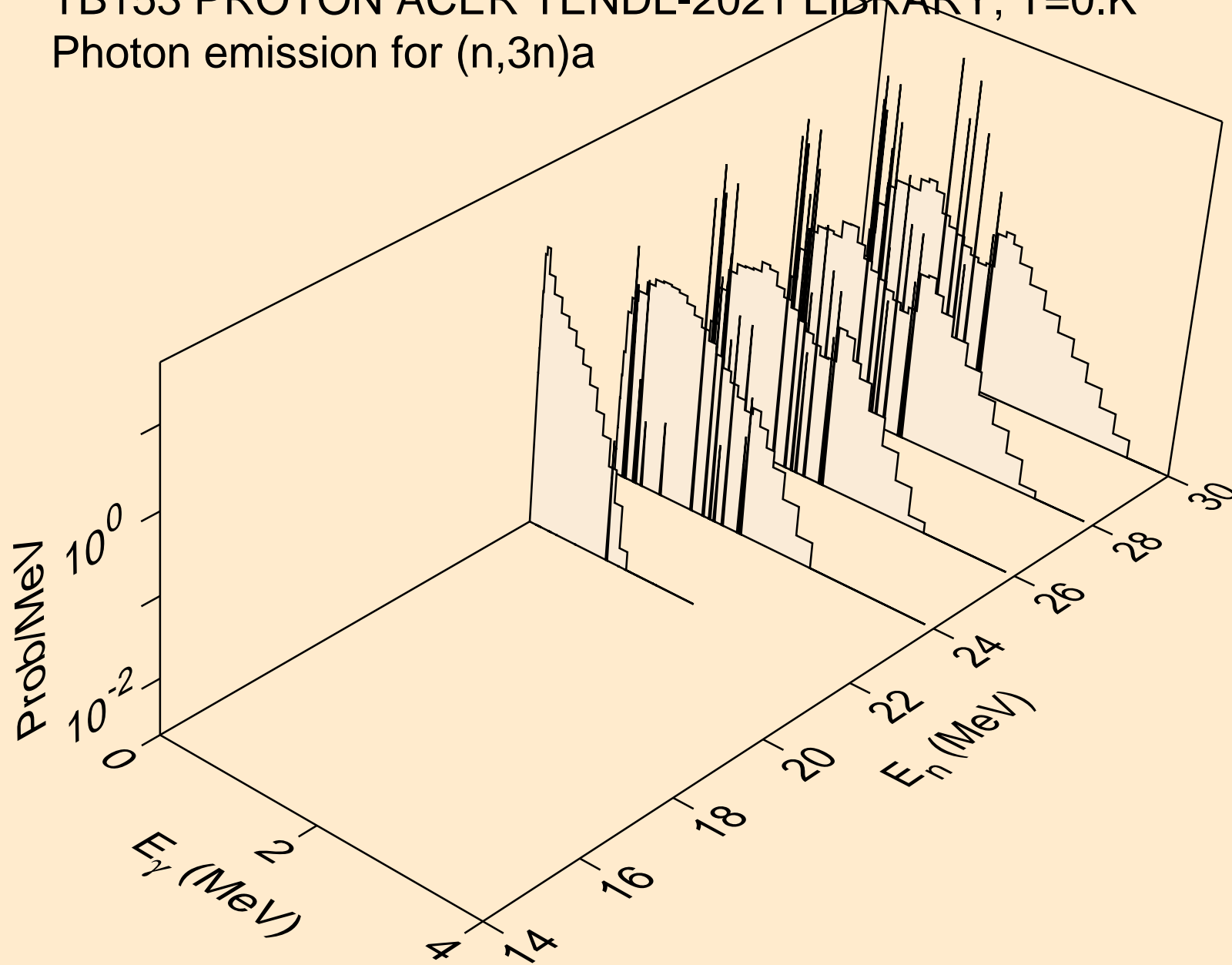
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



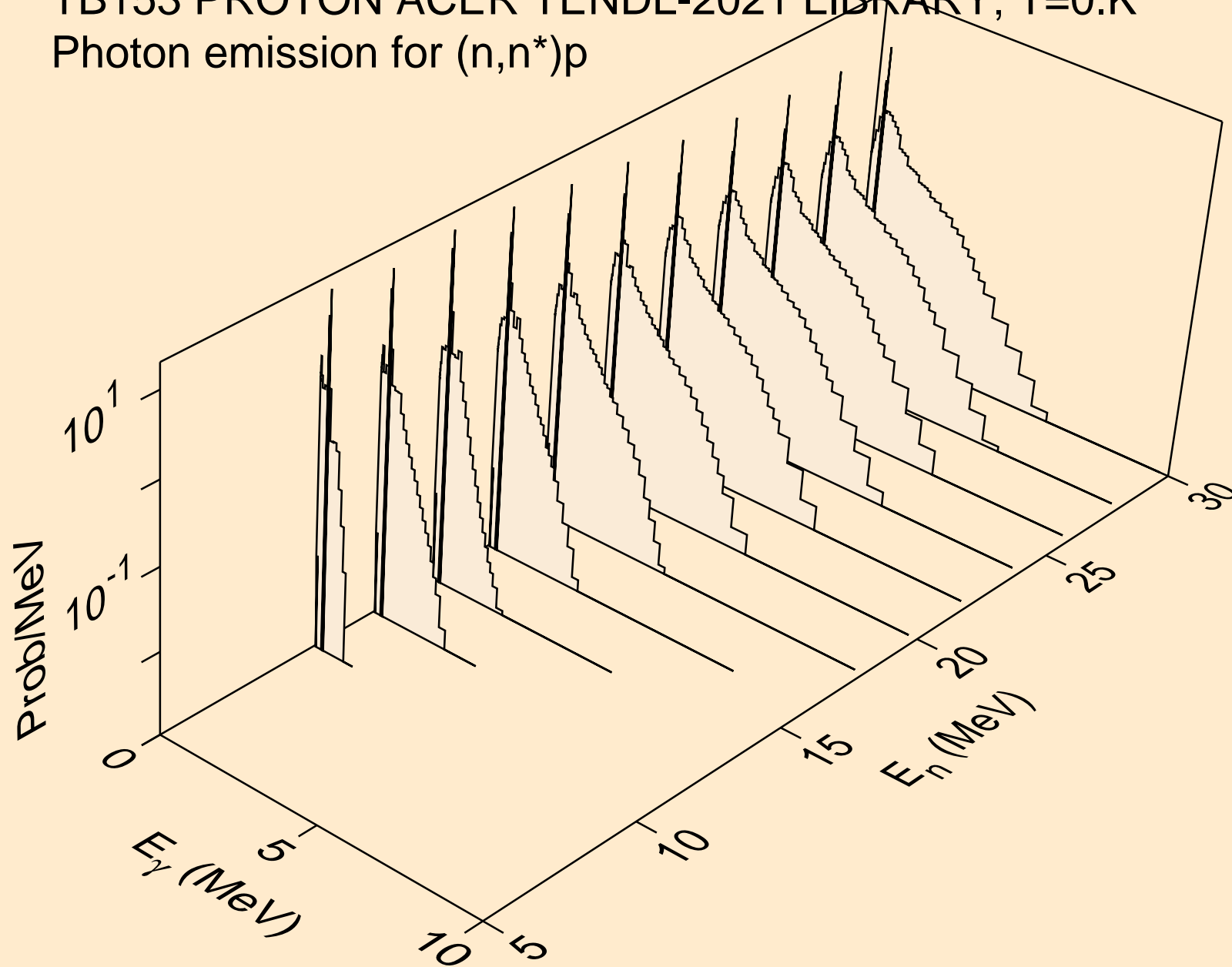
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



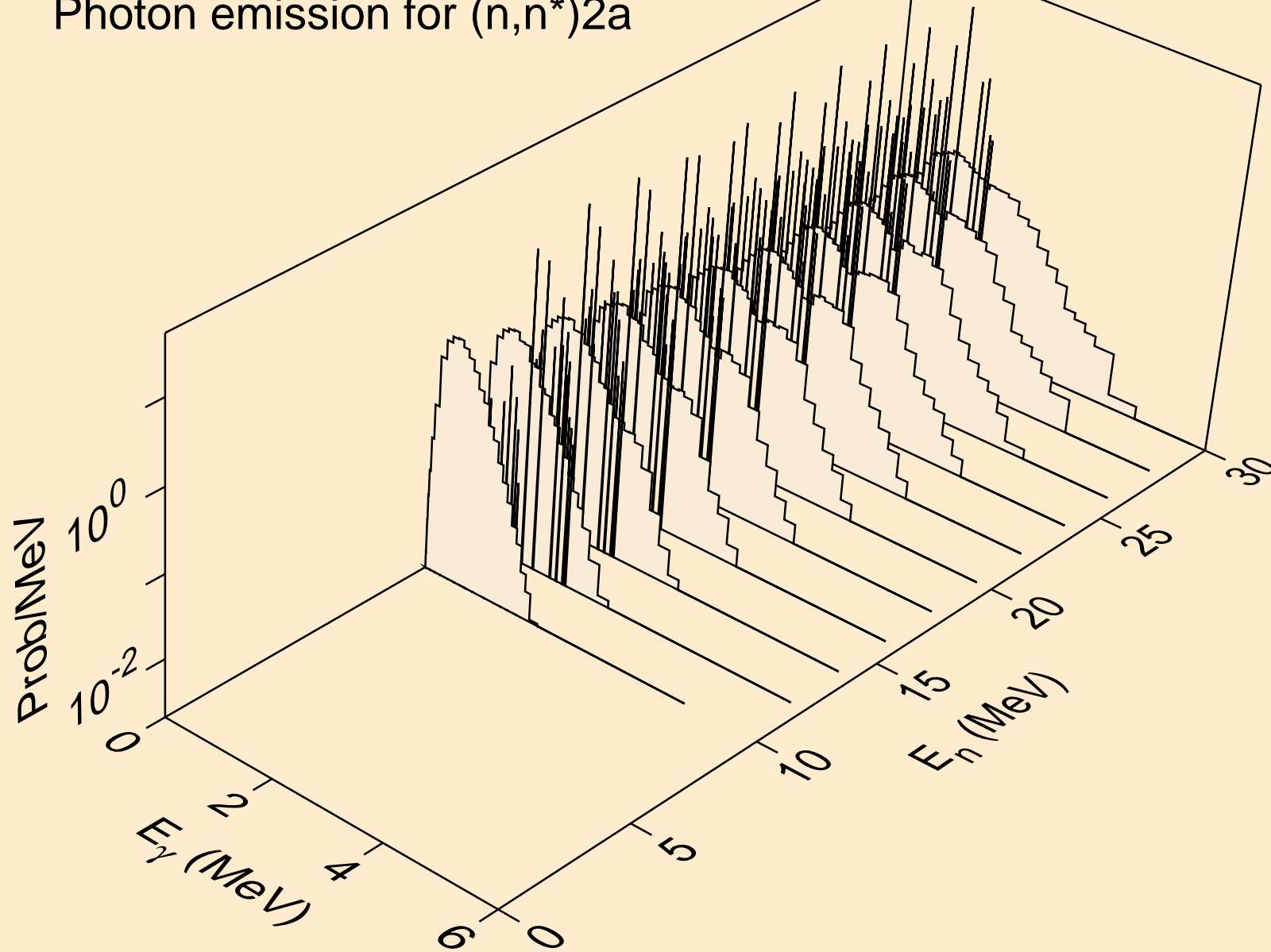
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



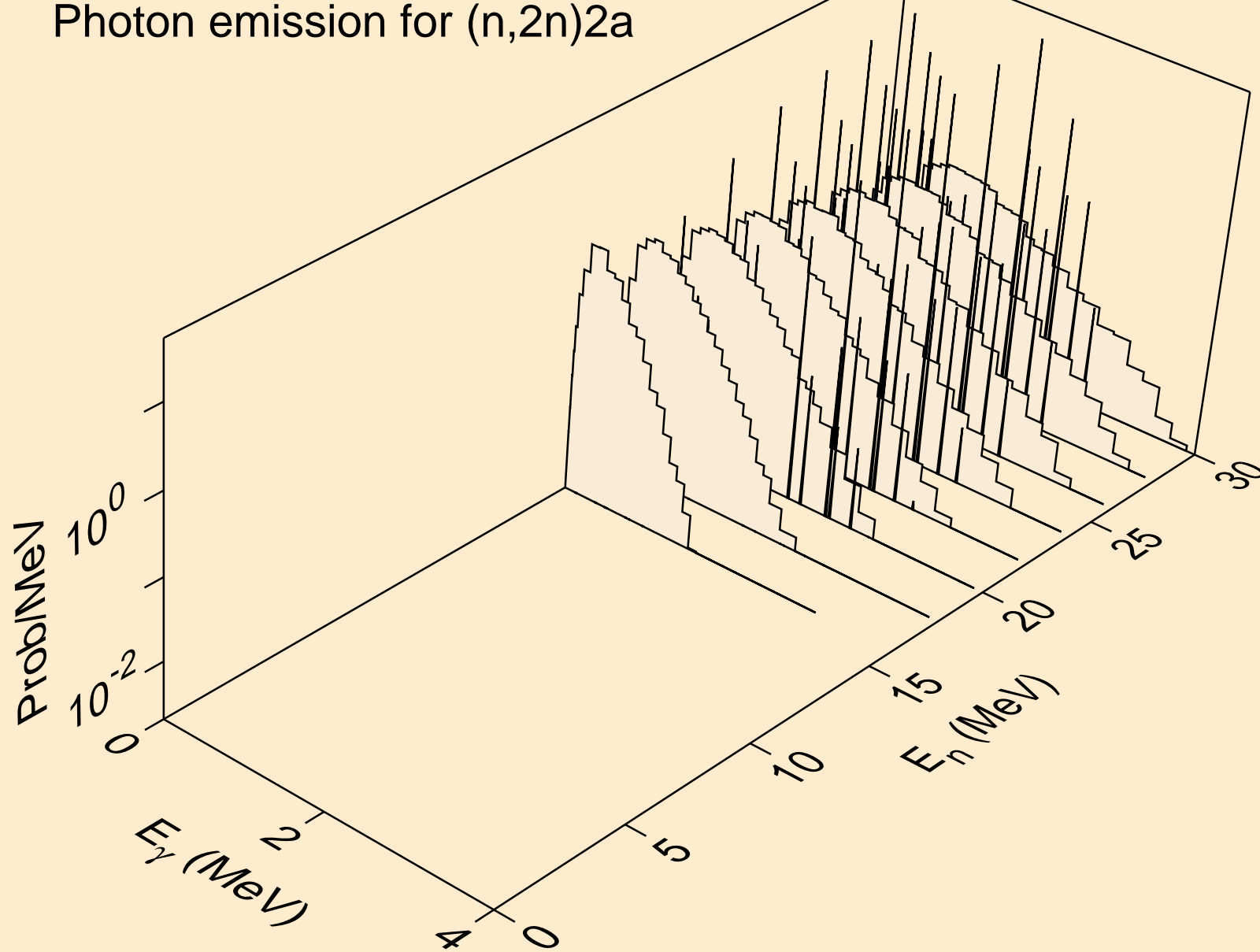
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



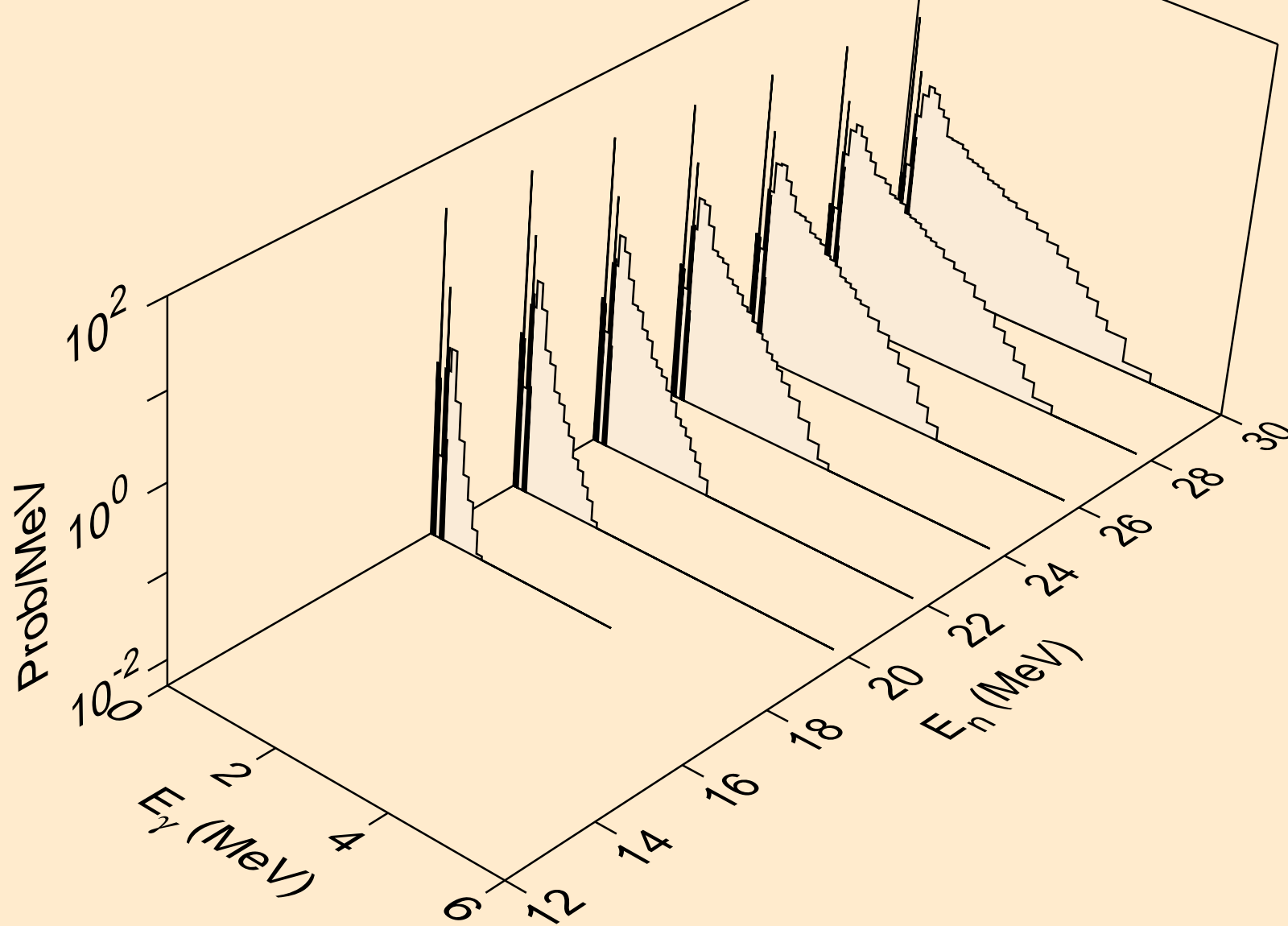
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



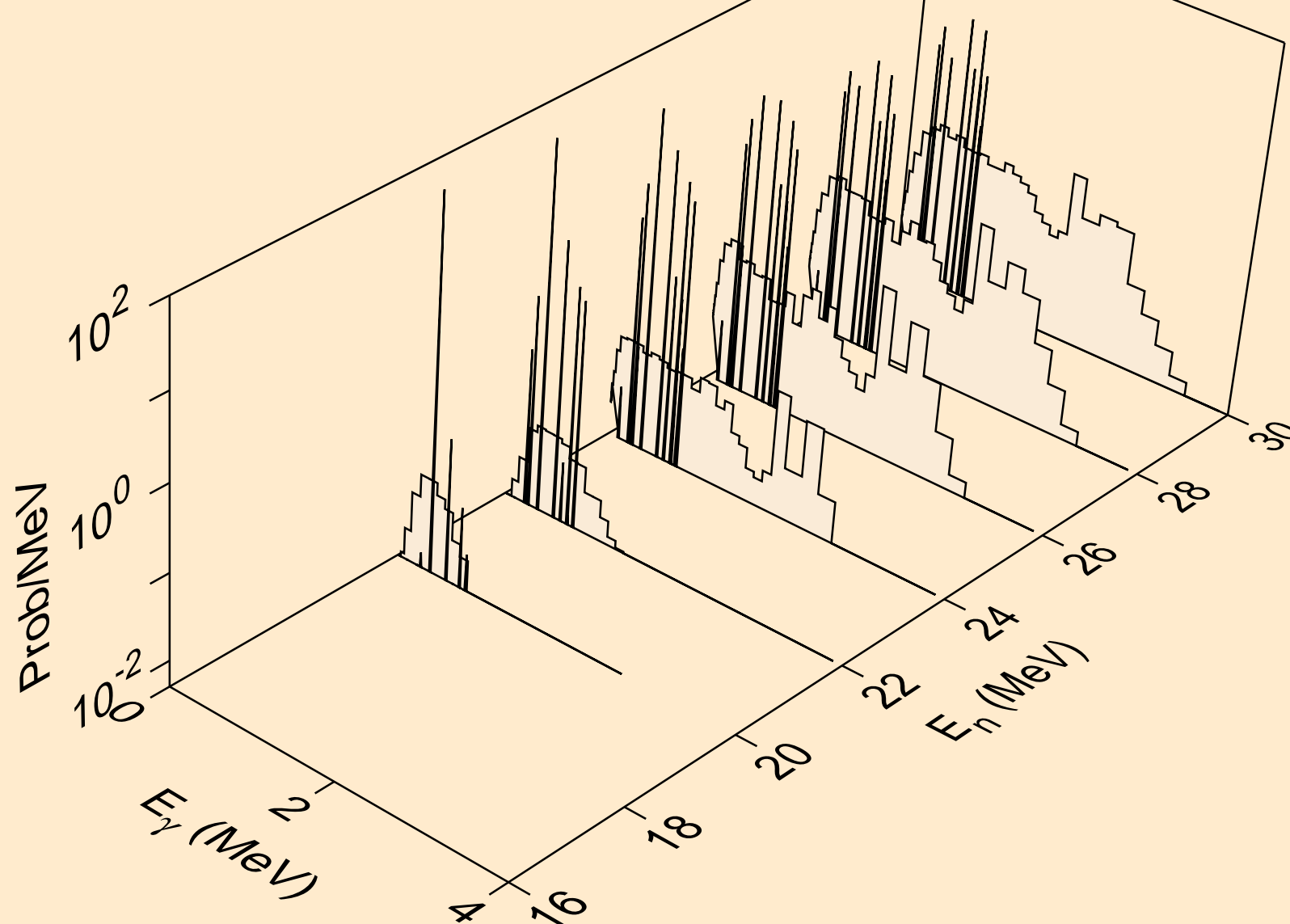
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)2a



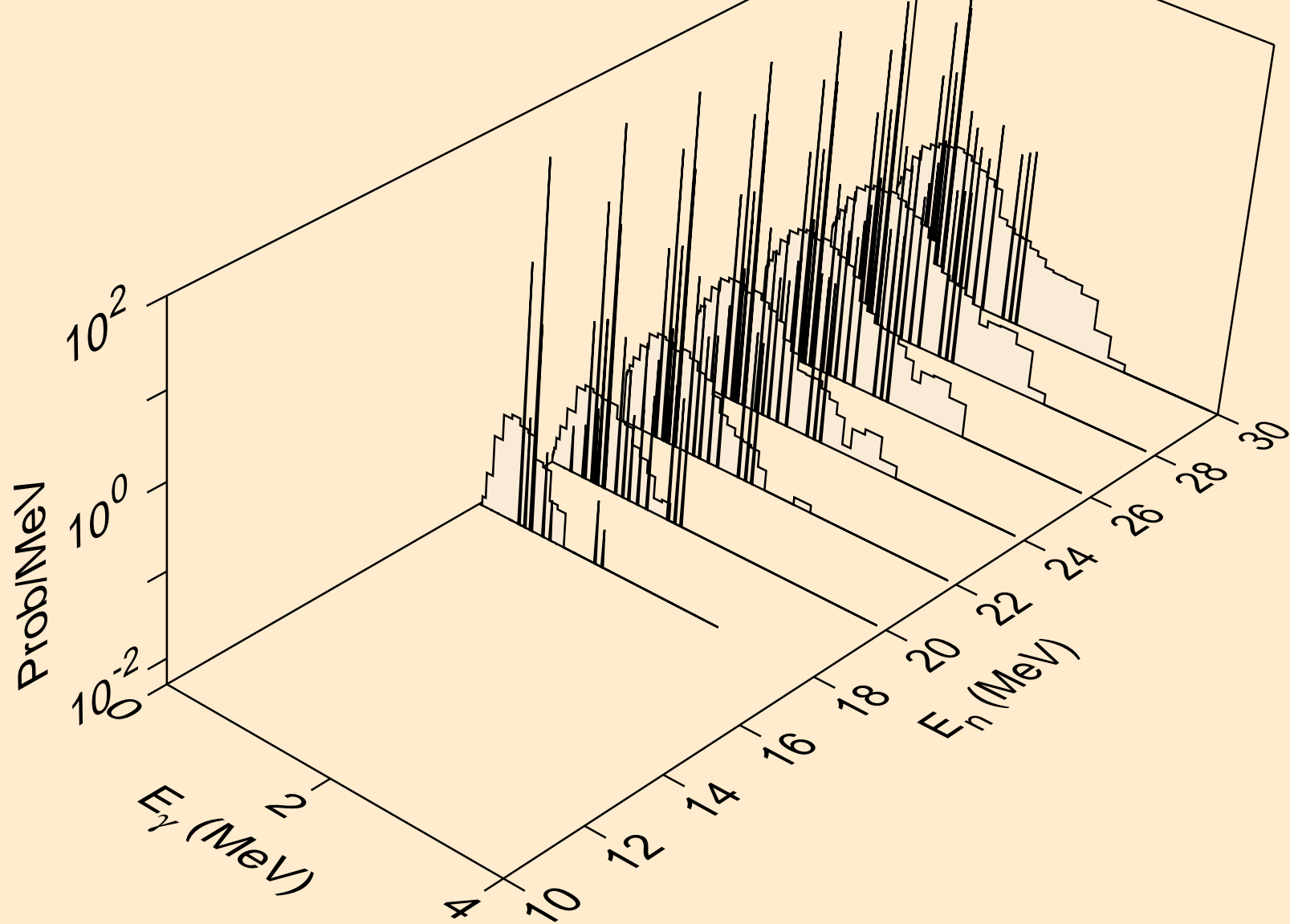
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



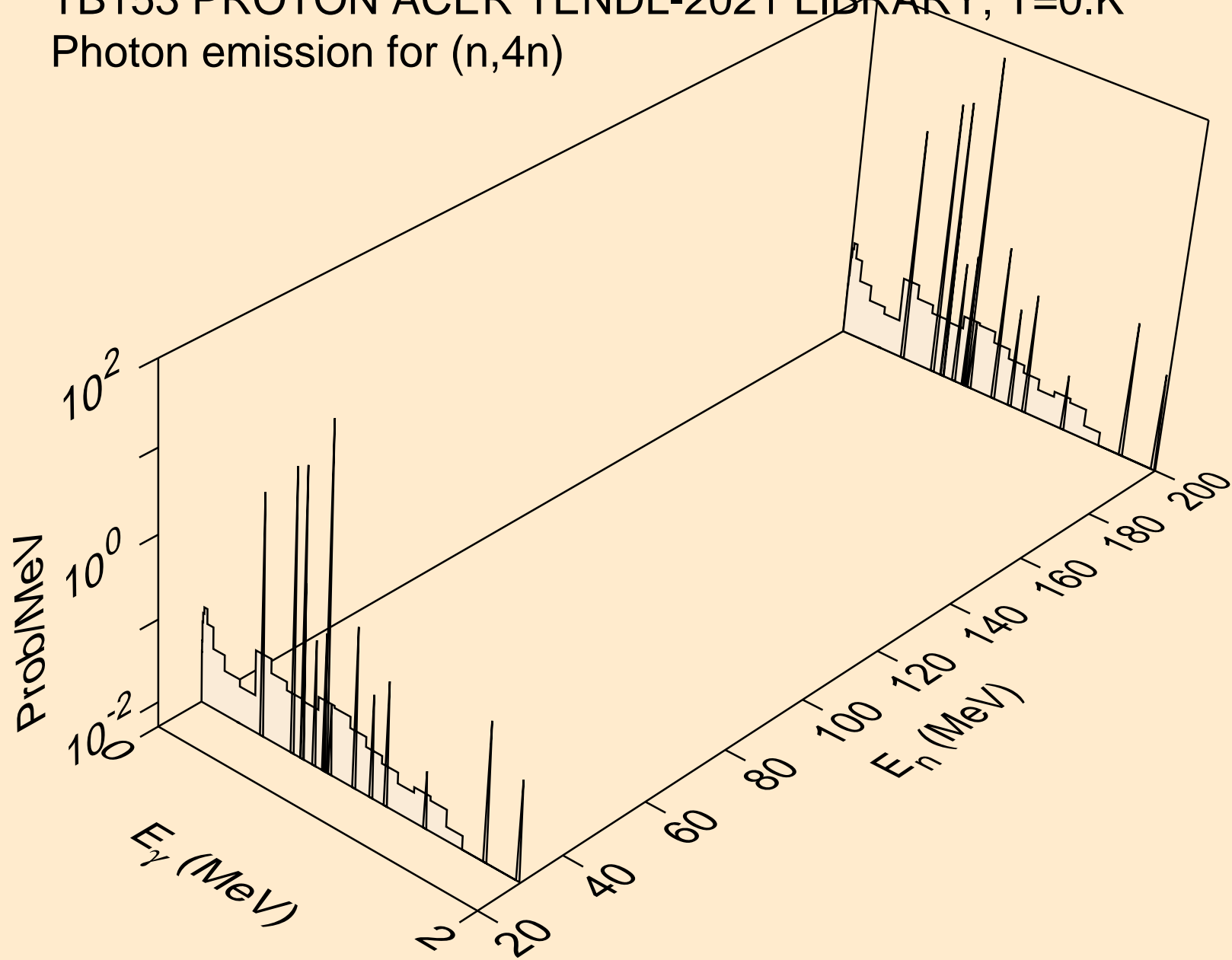
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



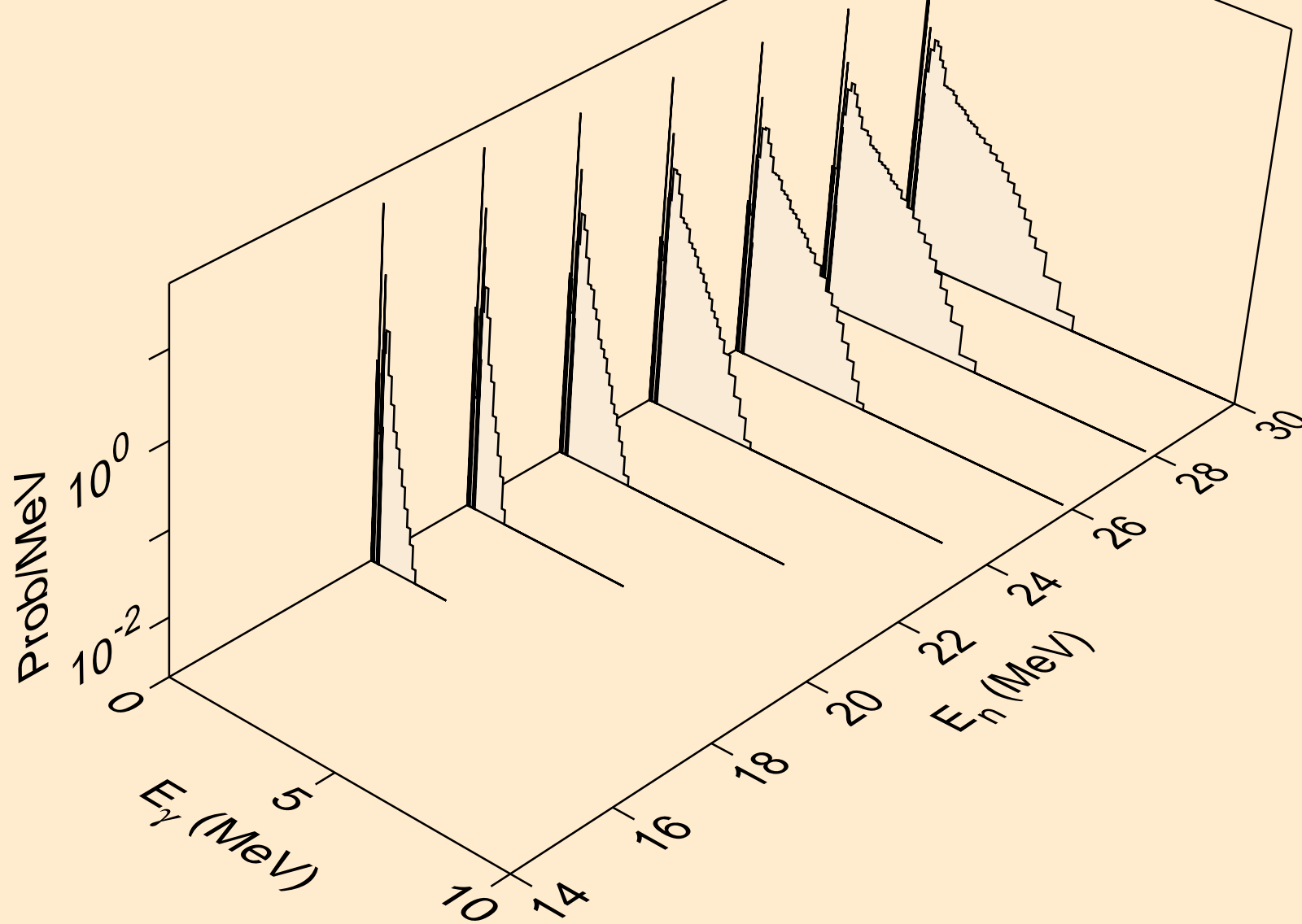
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



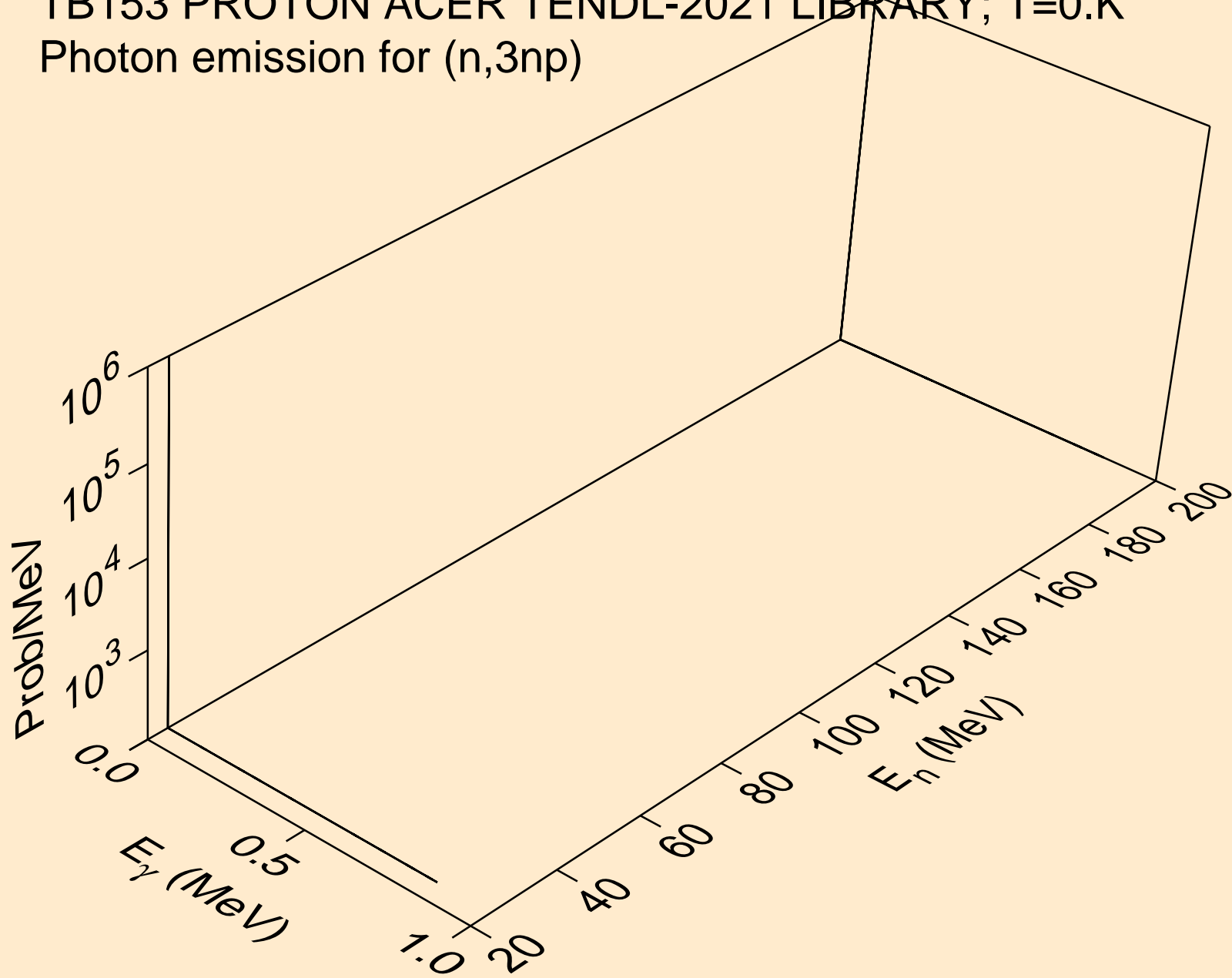
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



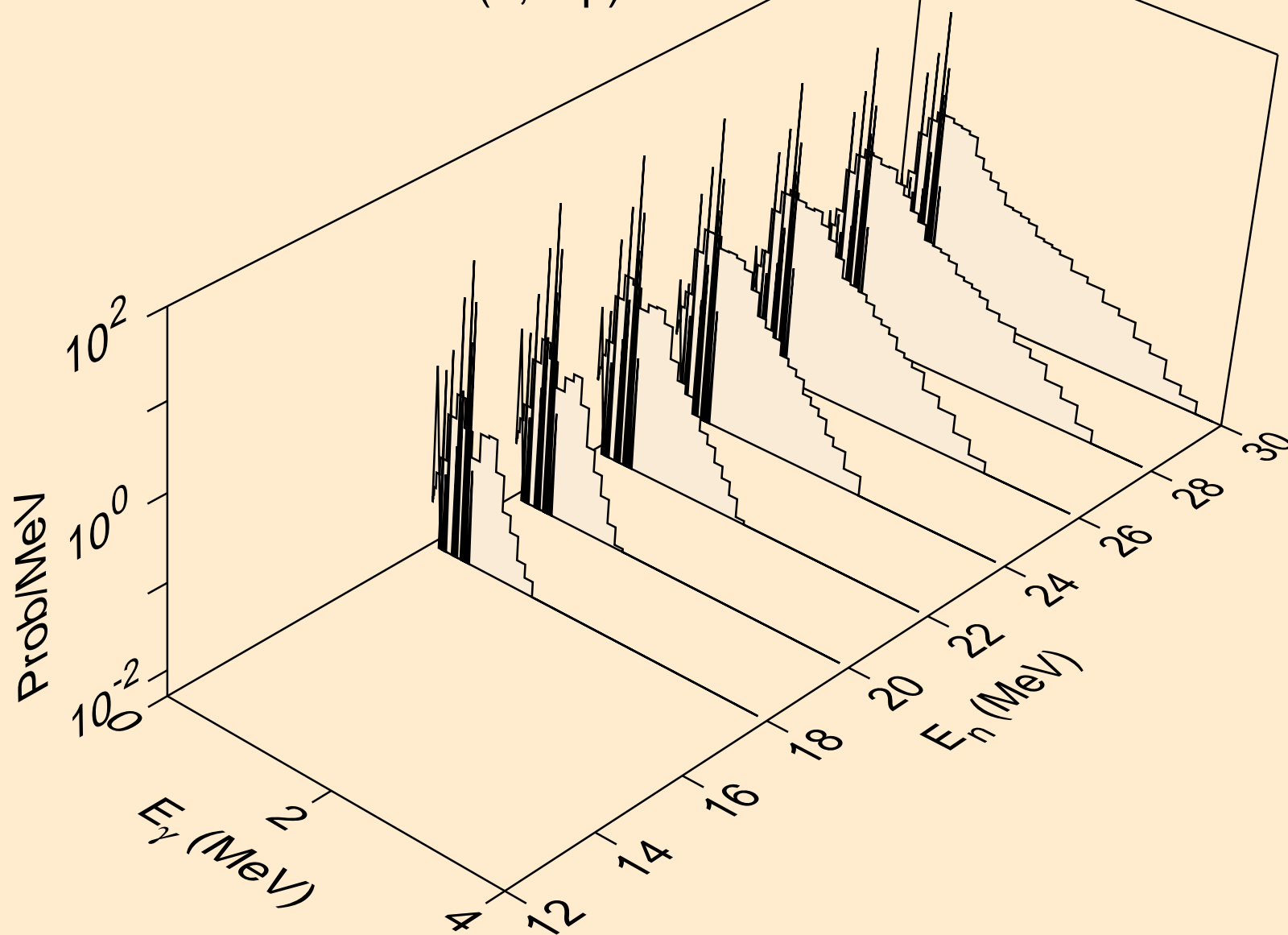
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



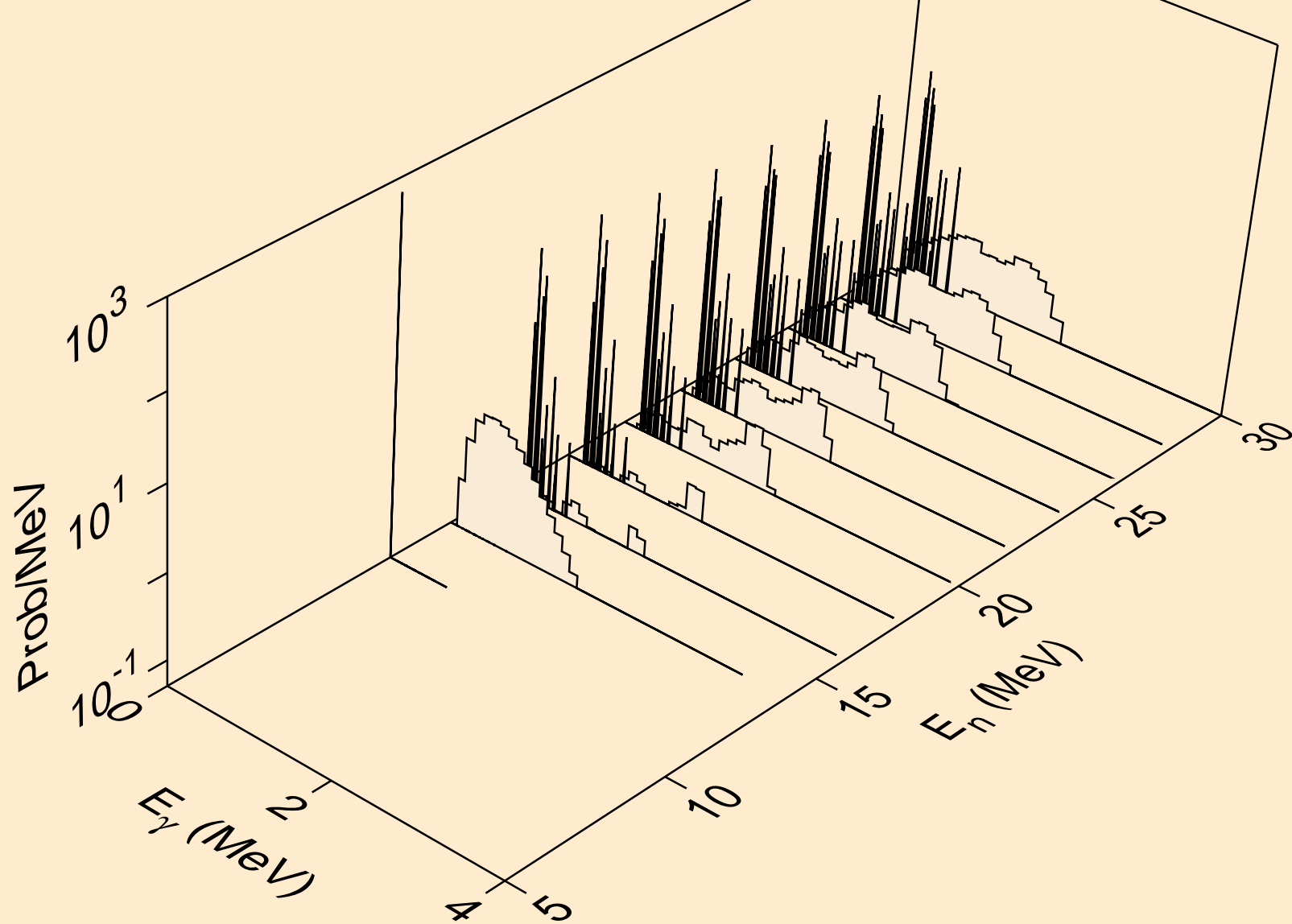
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



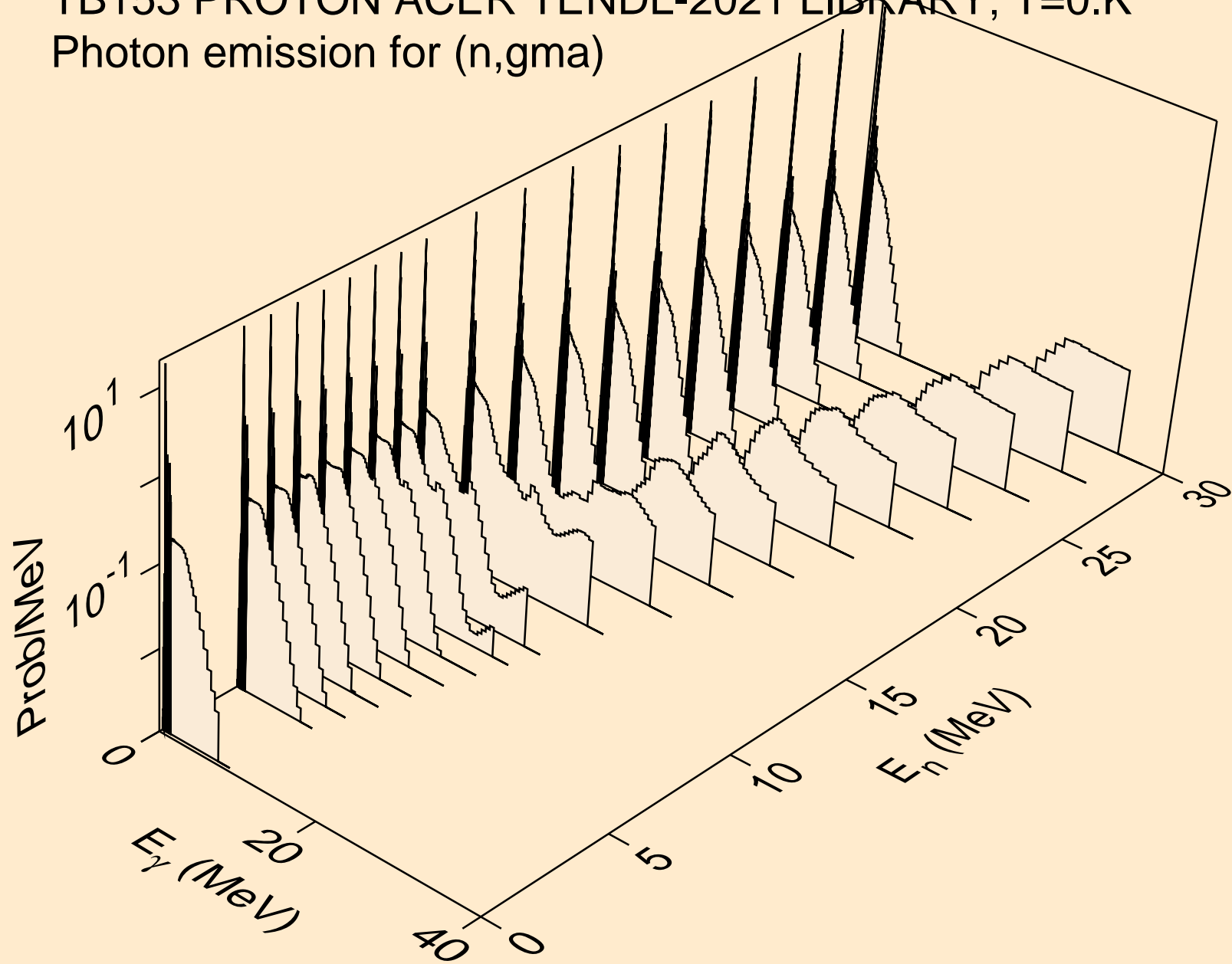
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



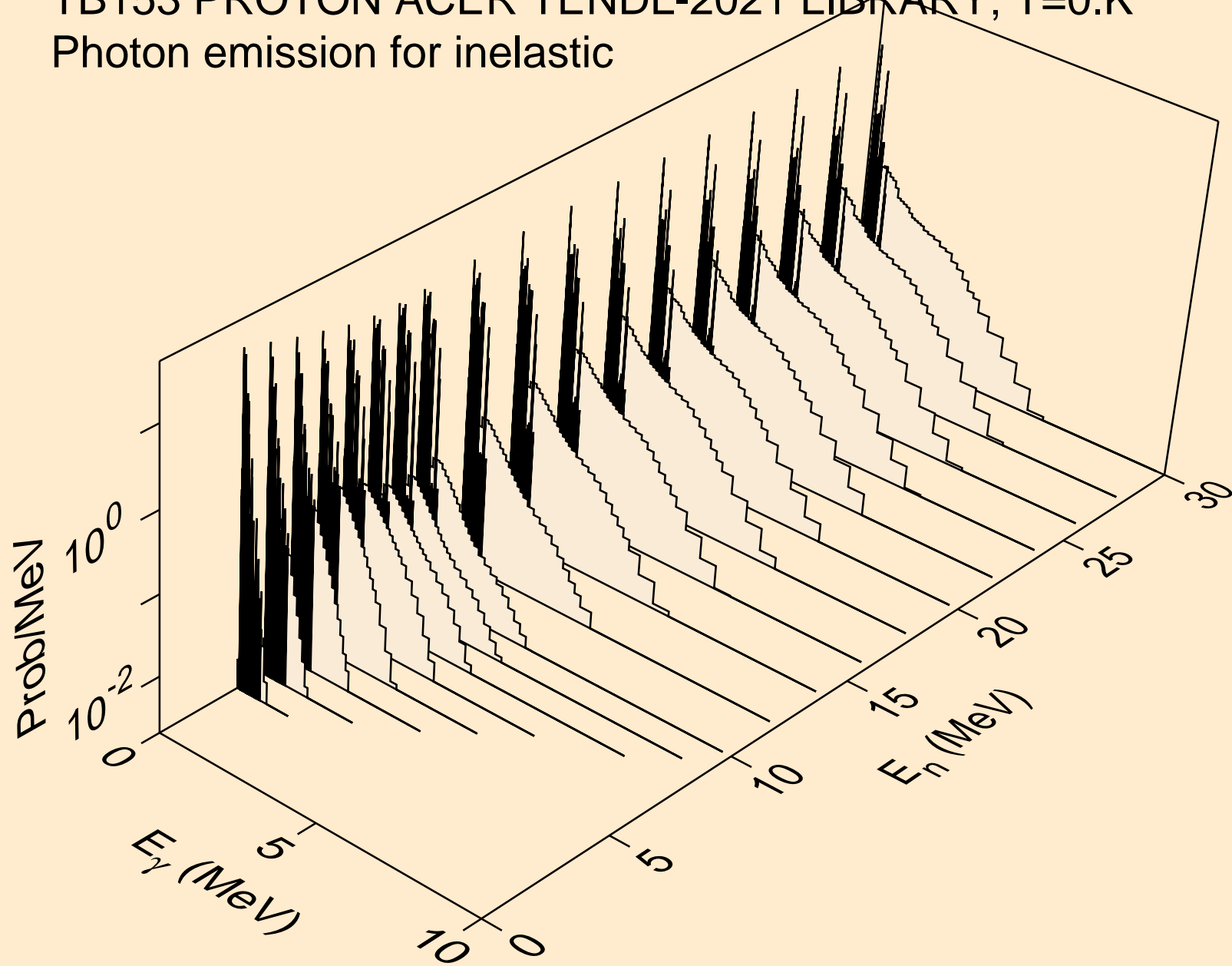
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



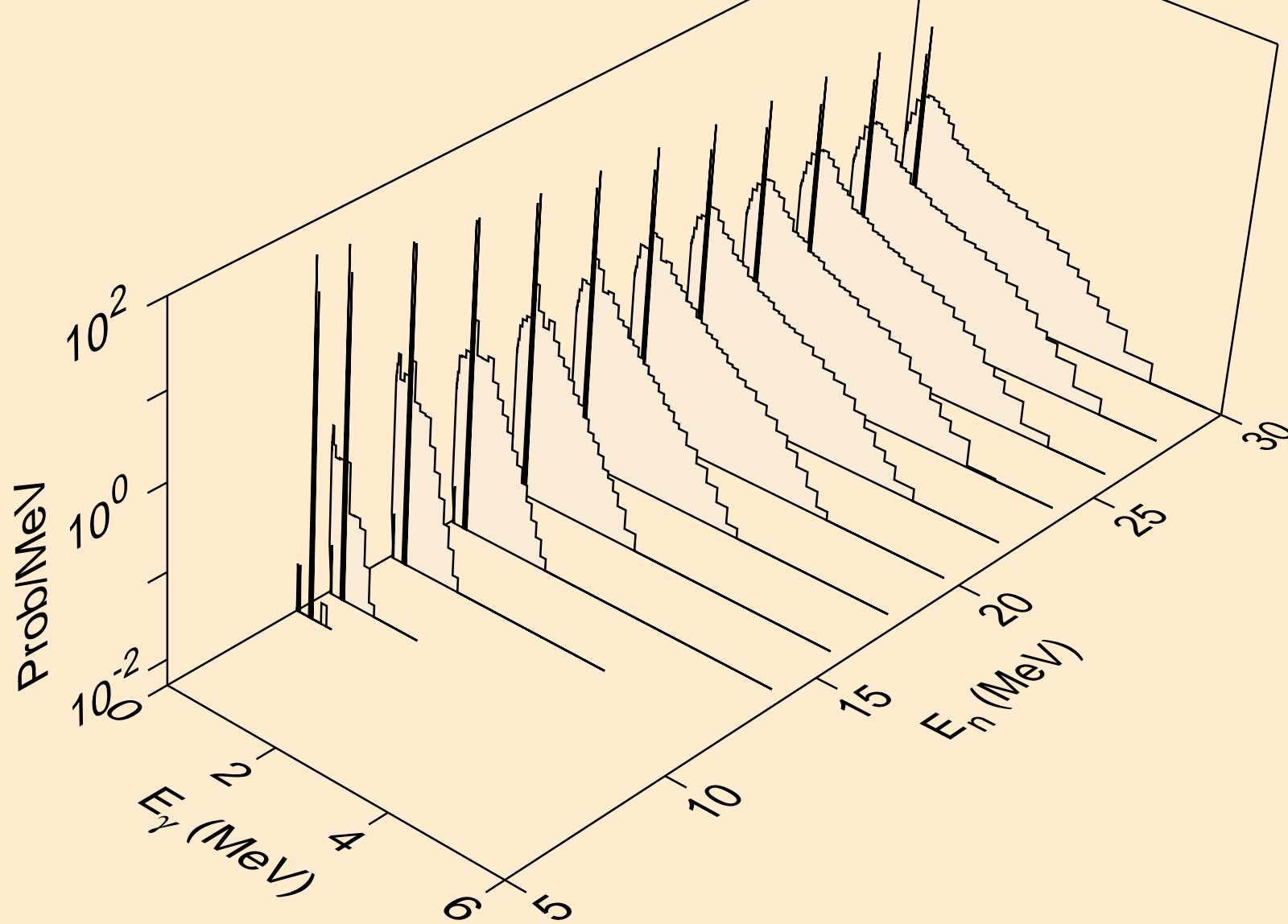
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



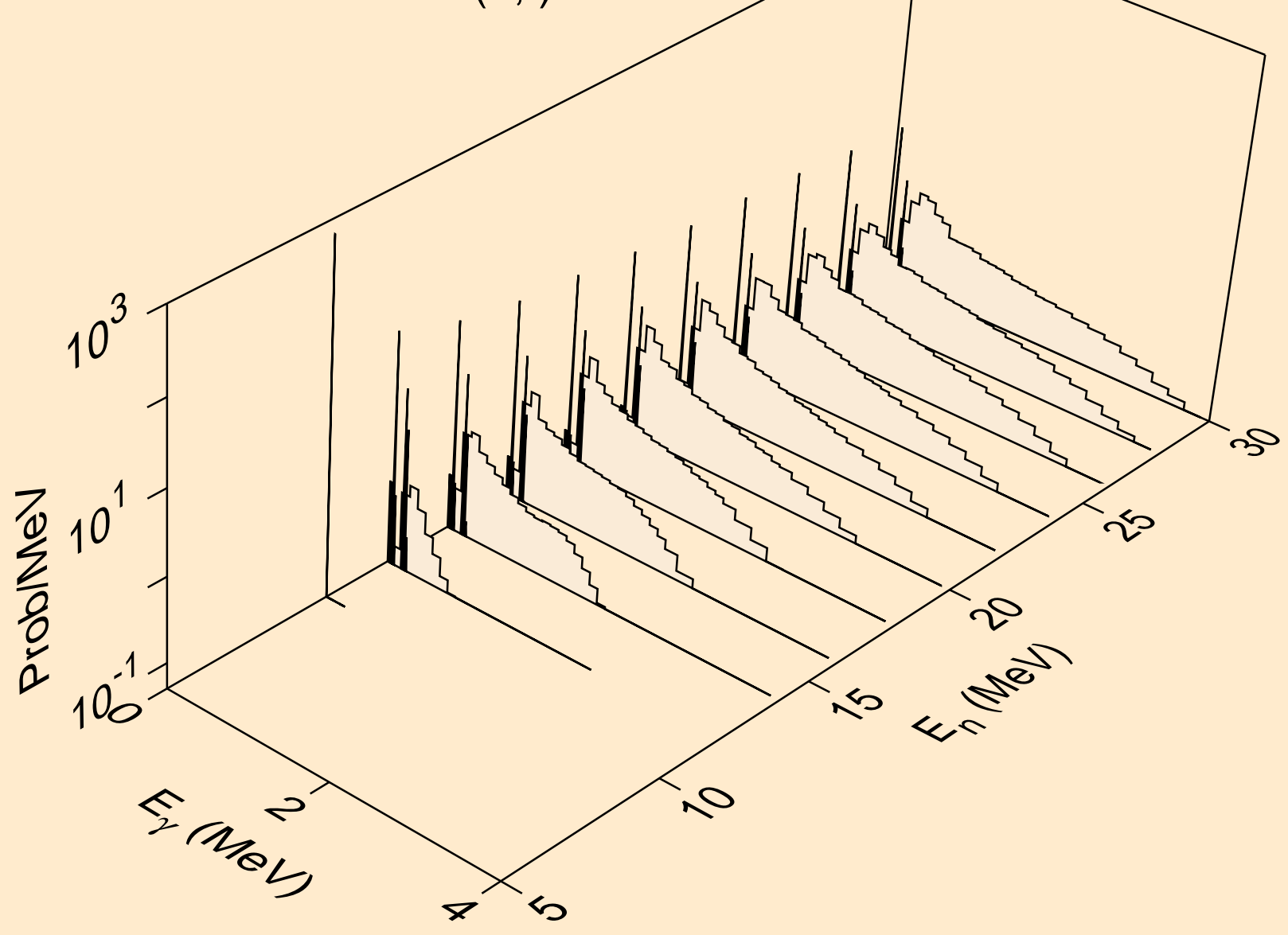
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



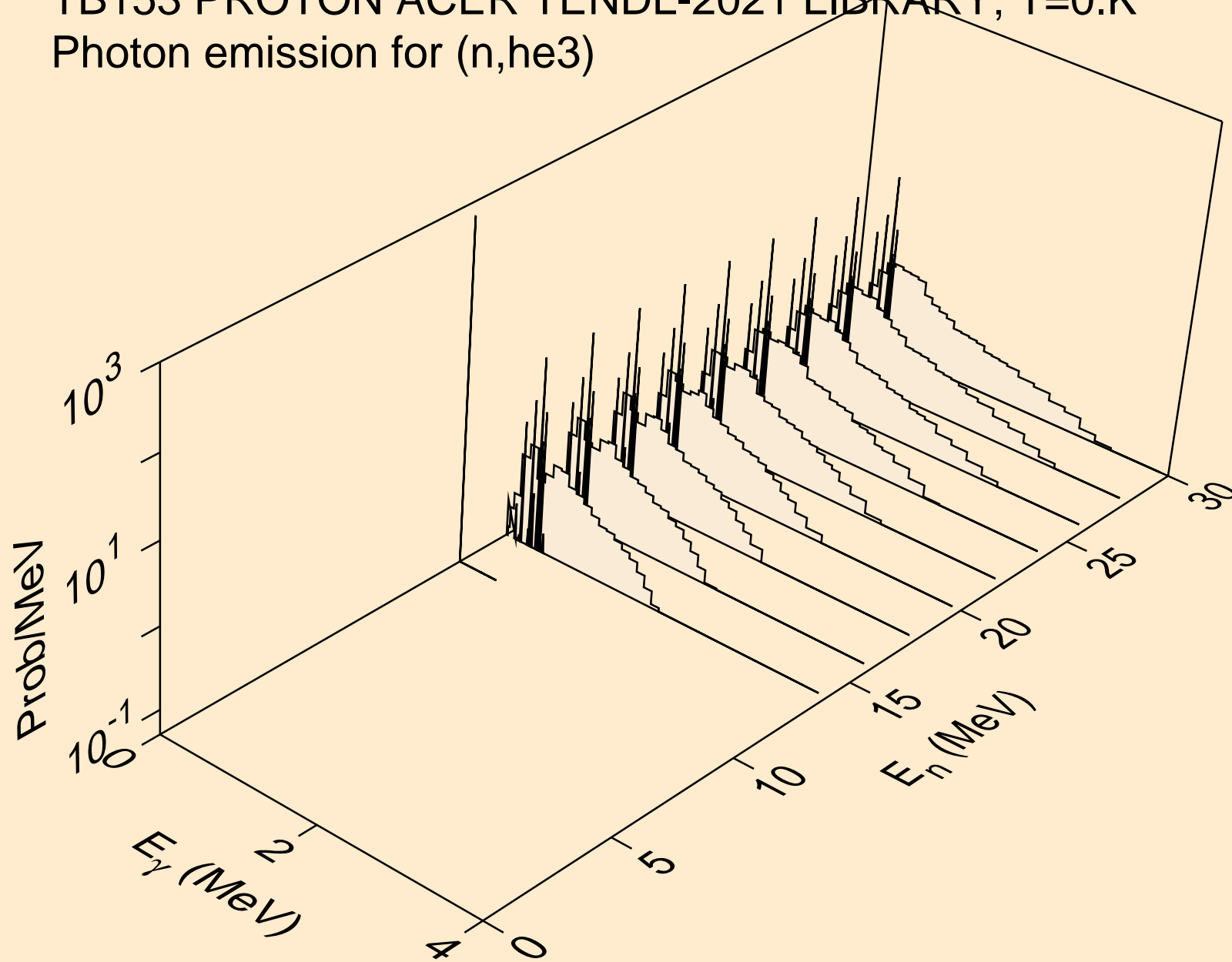
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



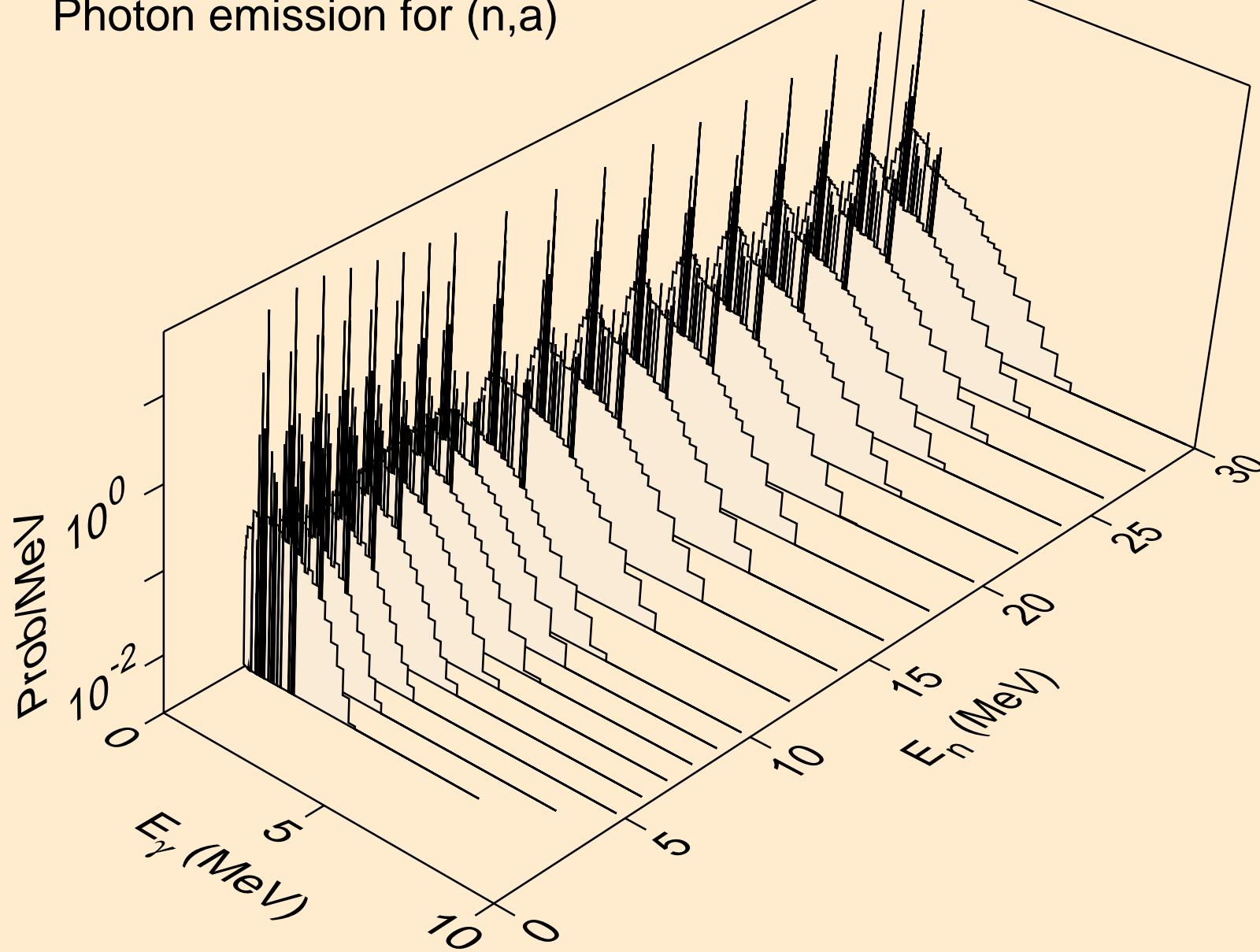
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



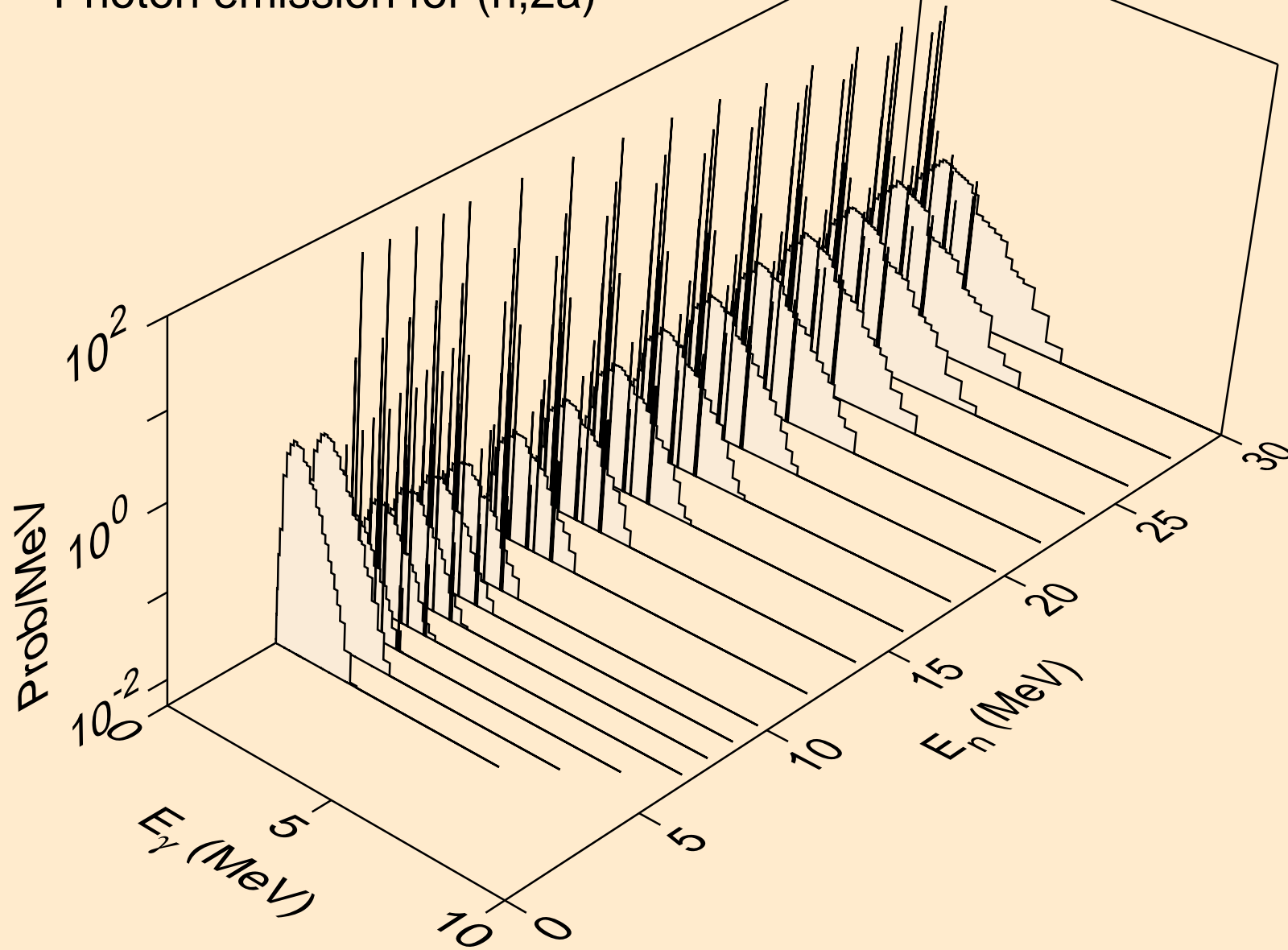
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



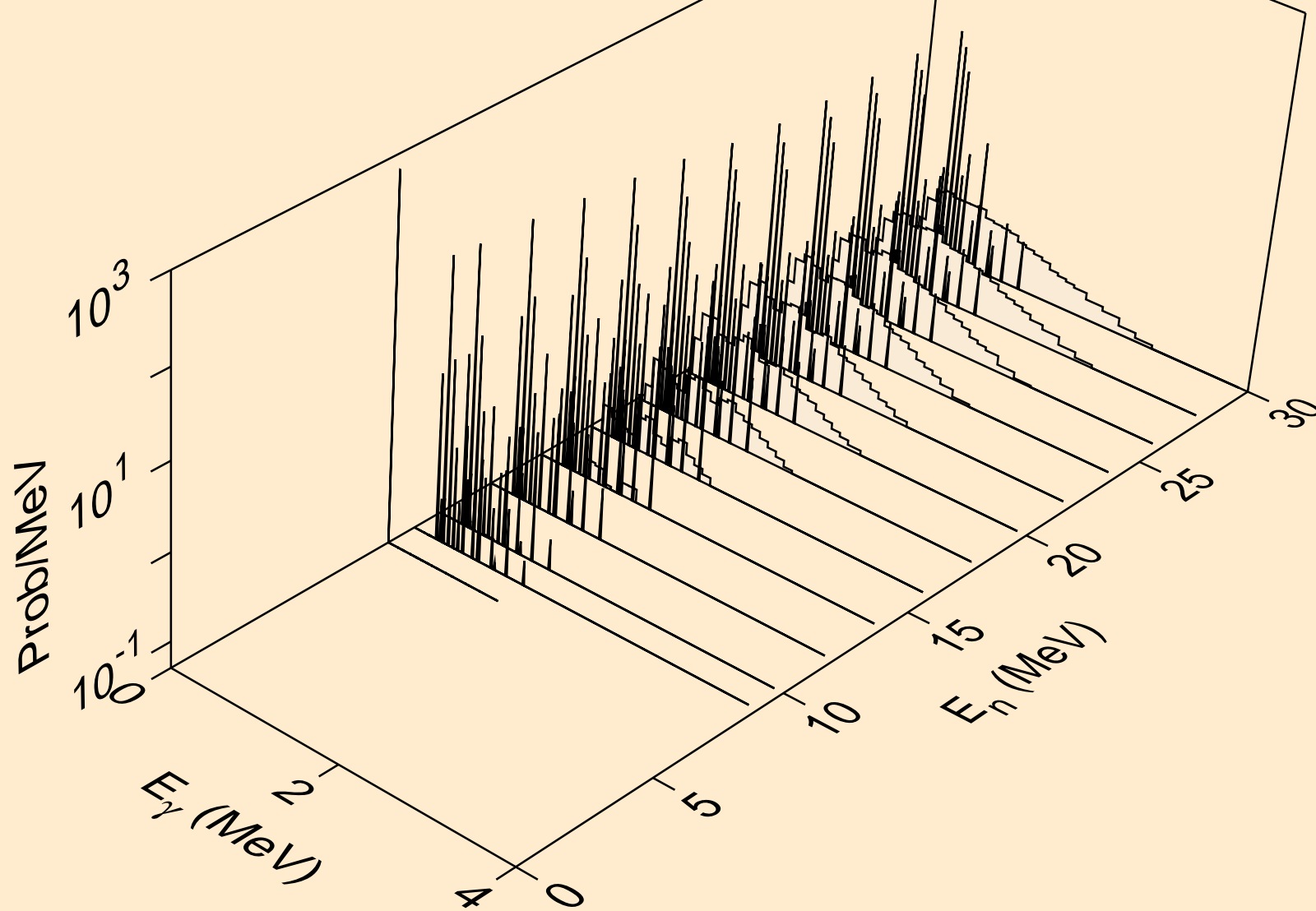
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



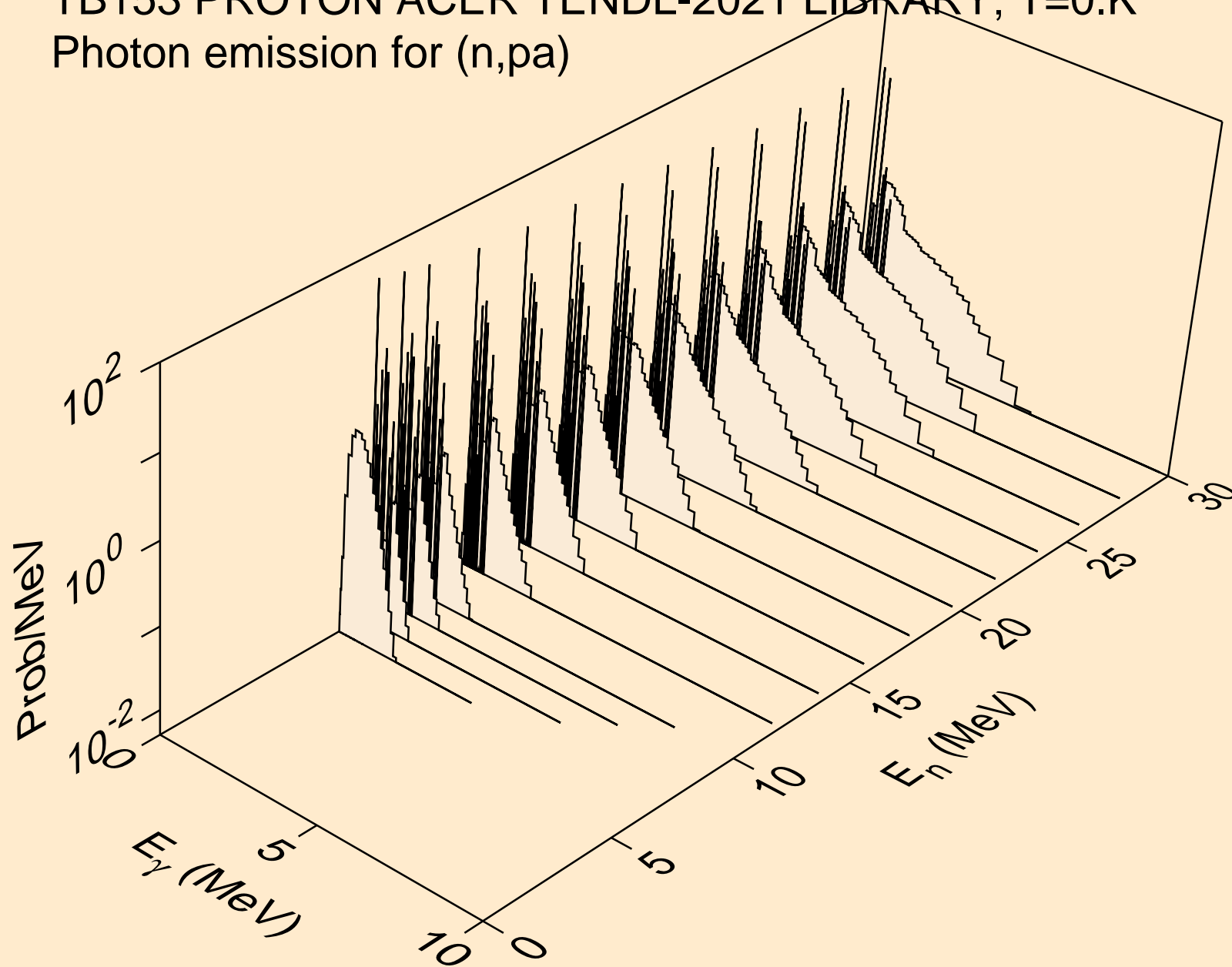
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



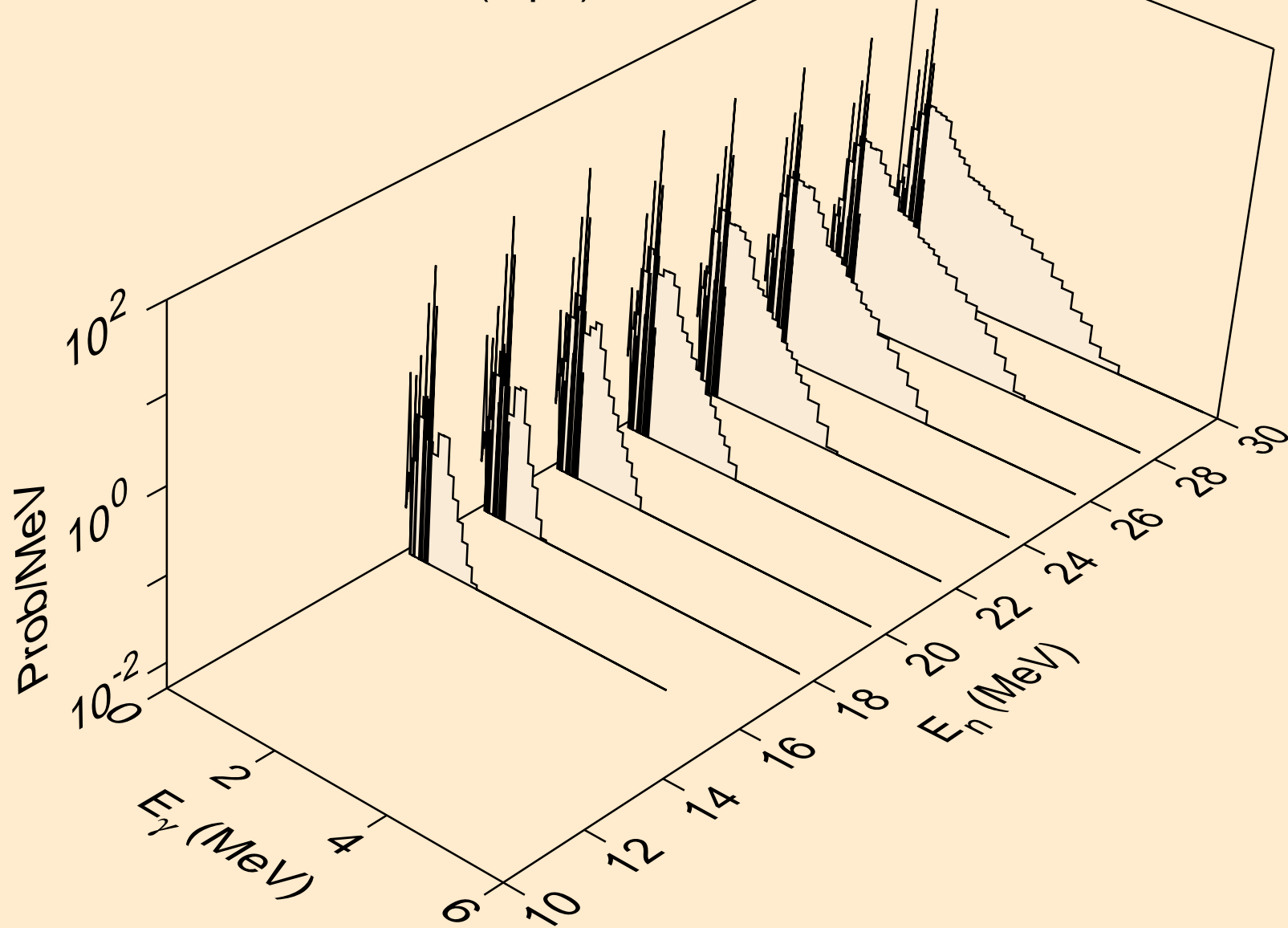
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



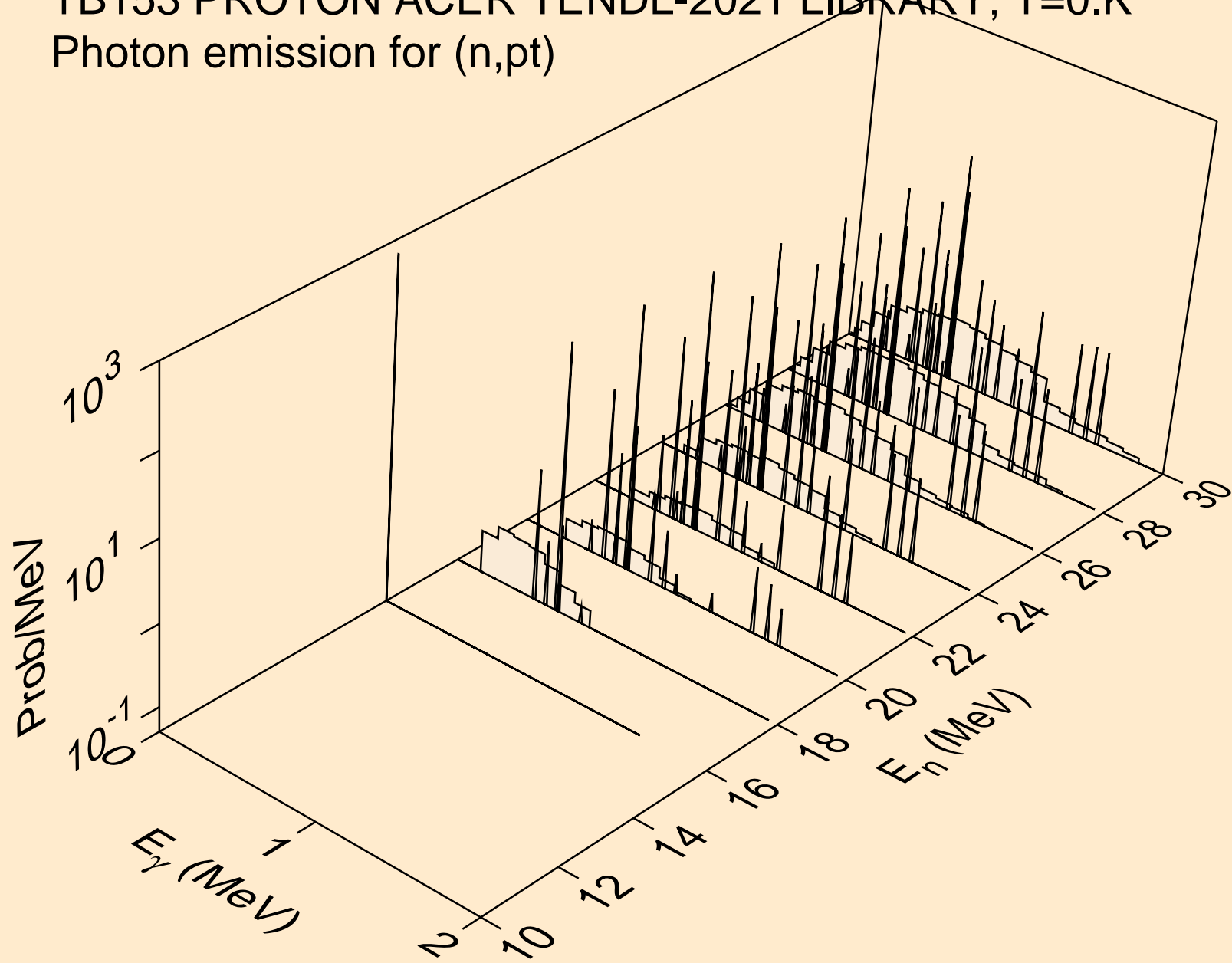
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



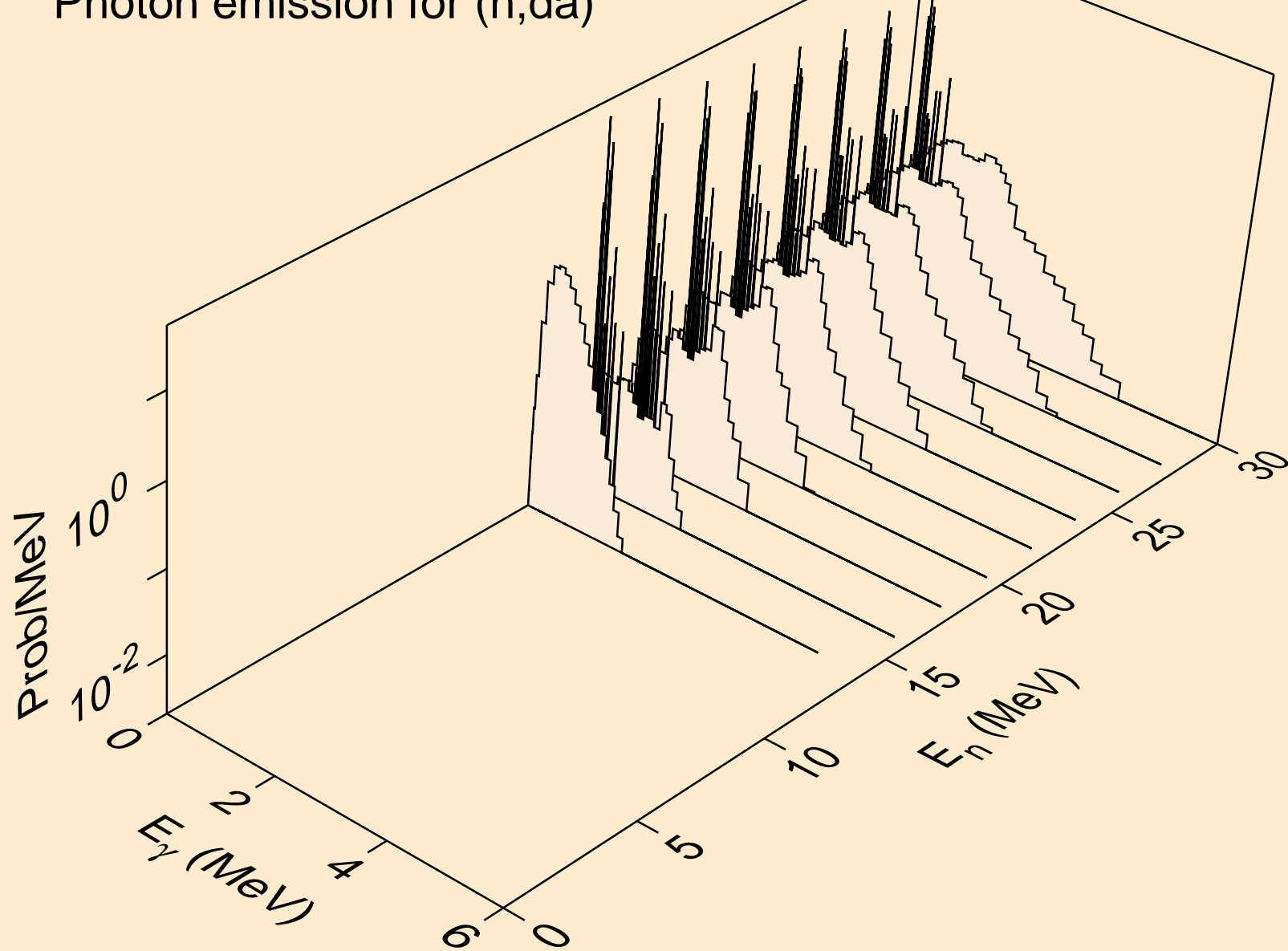
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



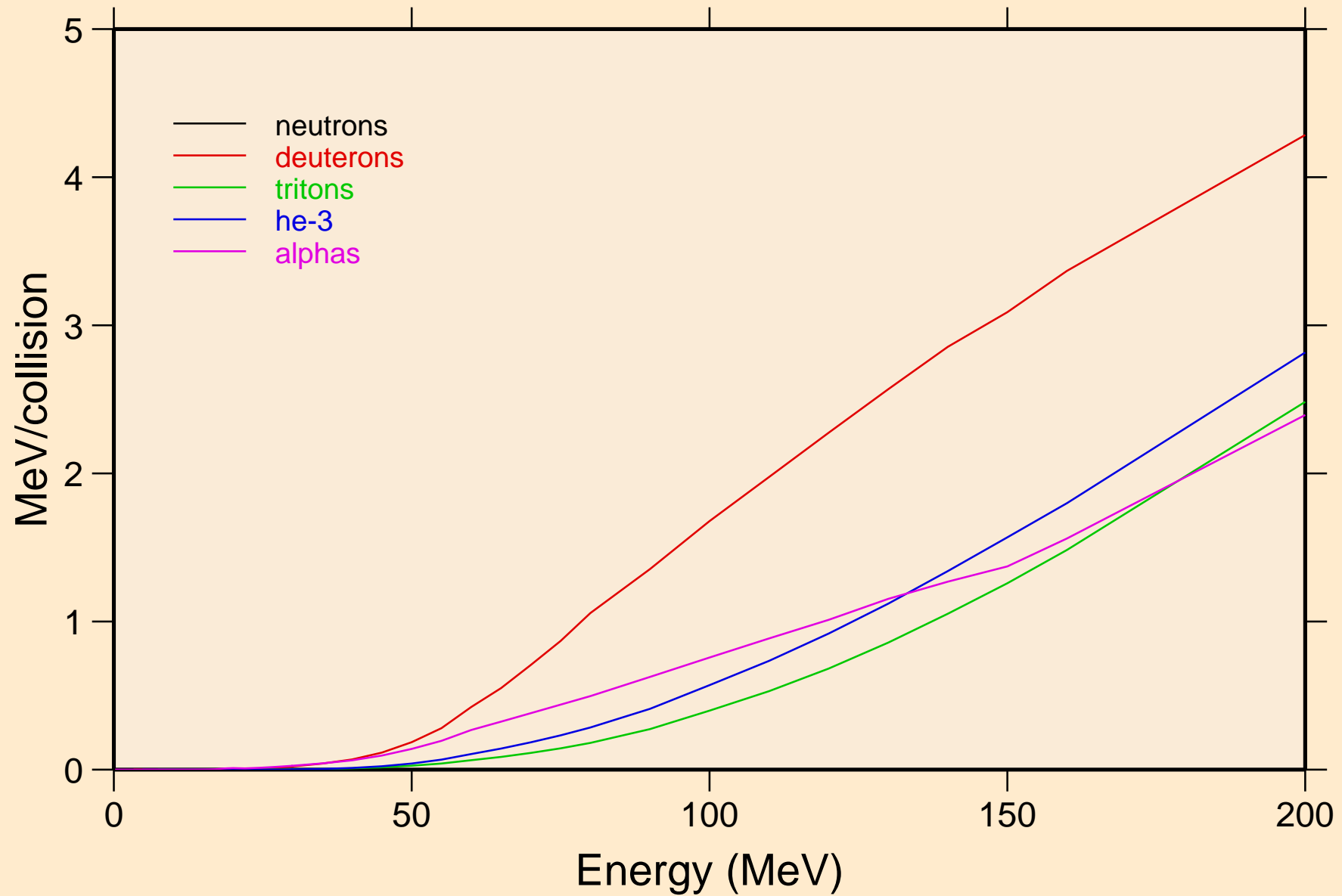
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



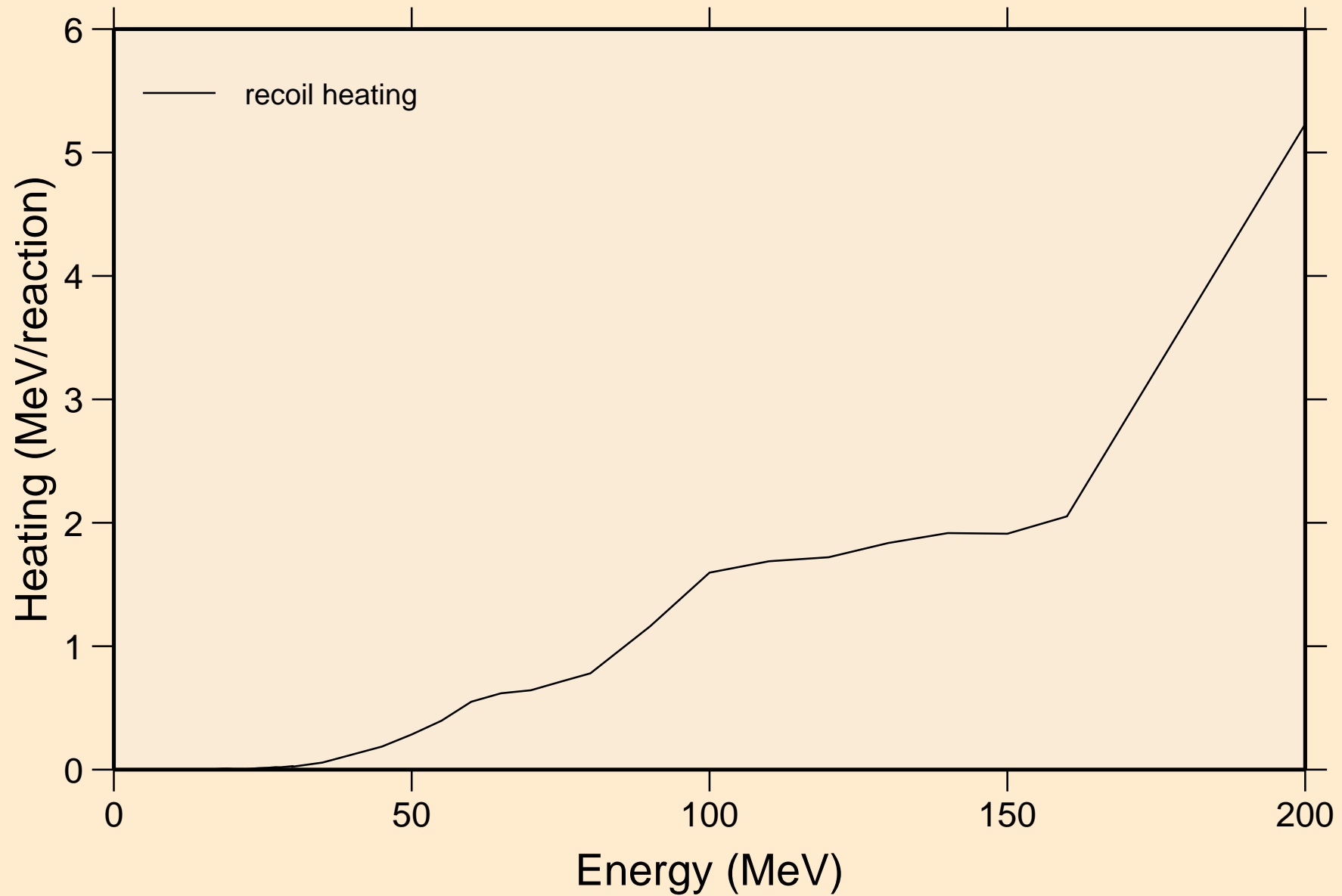
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



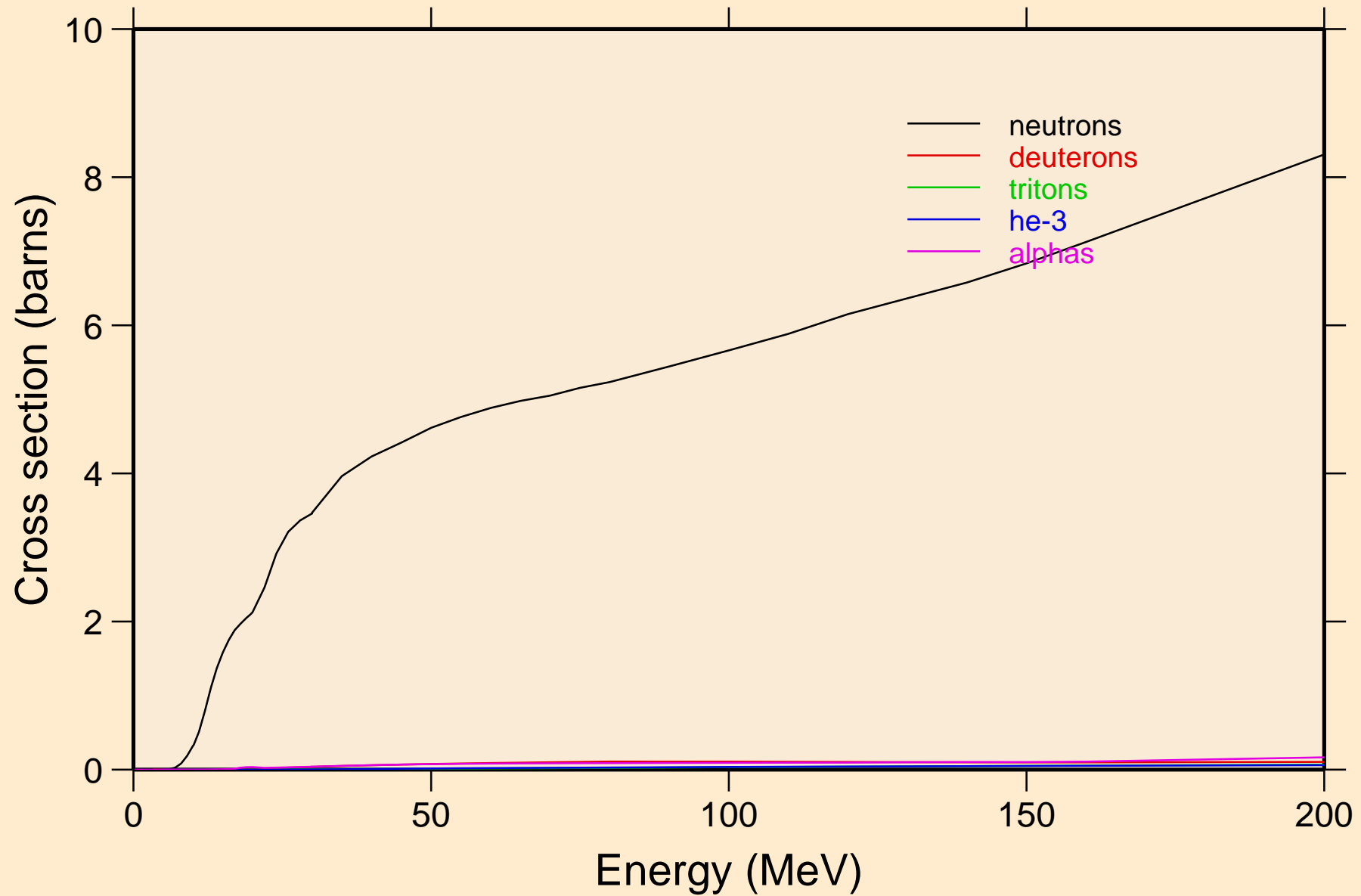
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



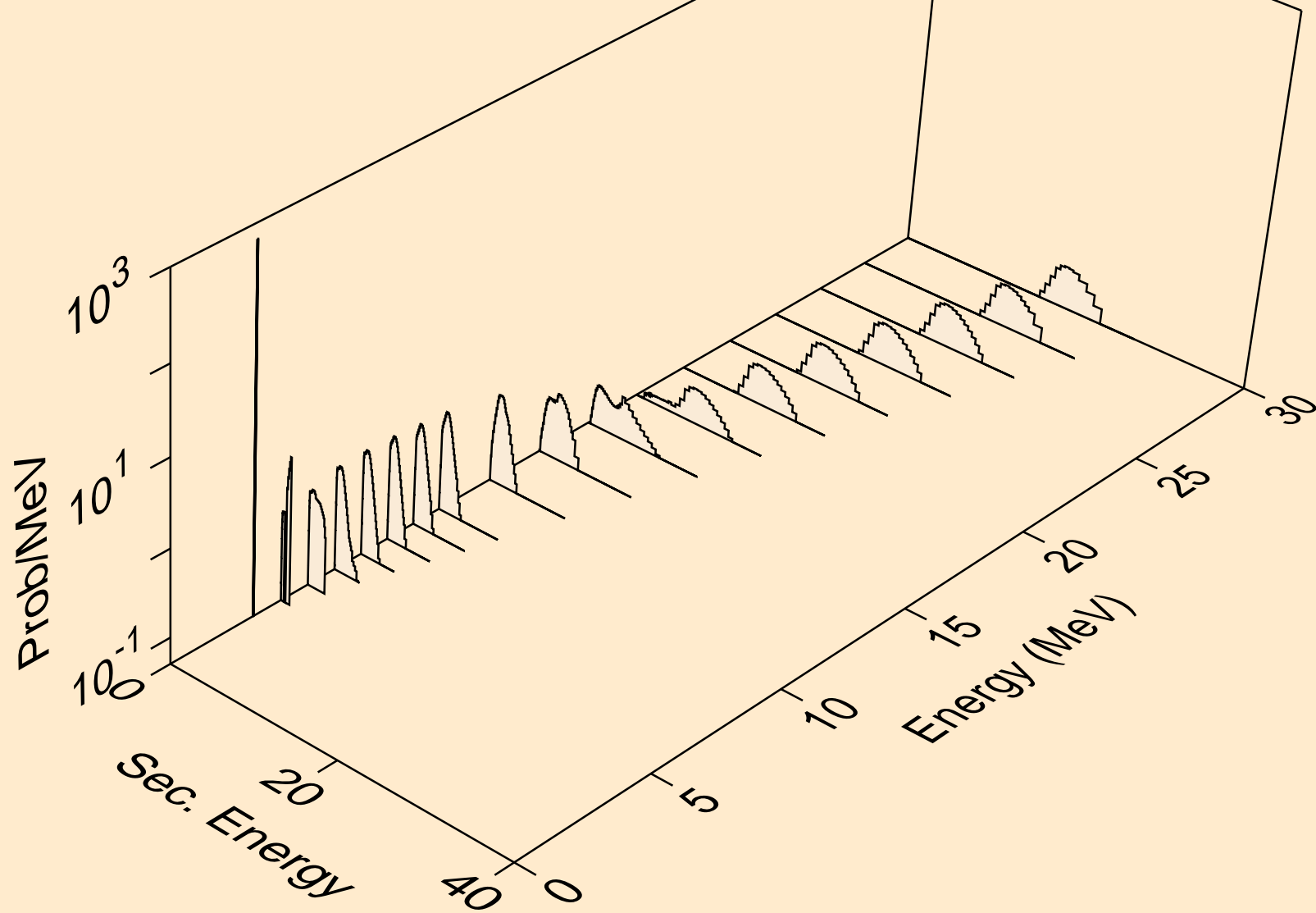
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



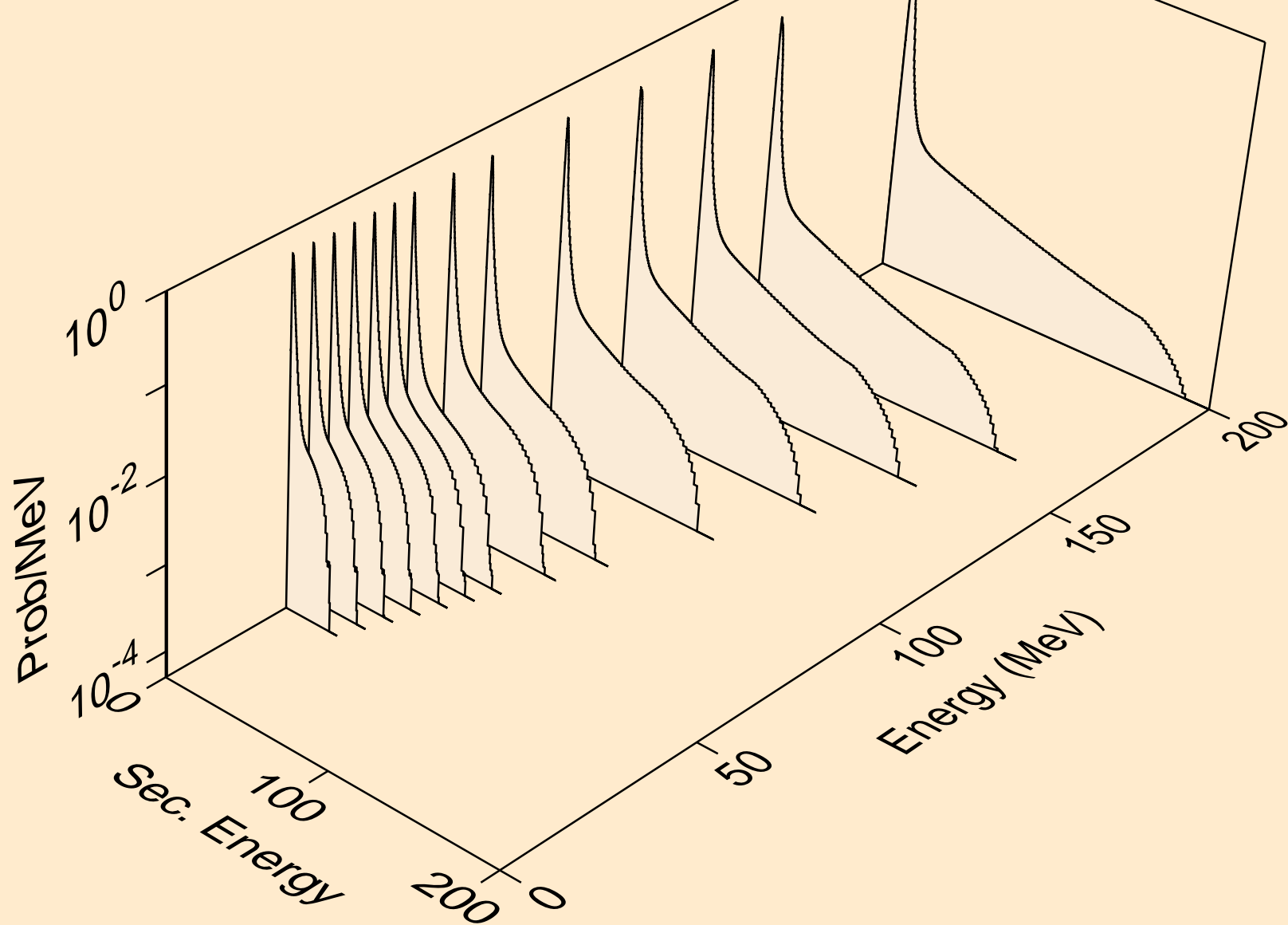
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



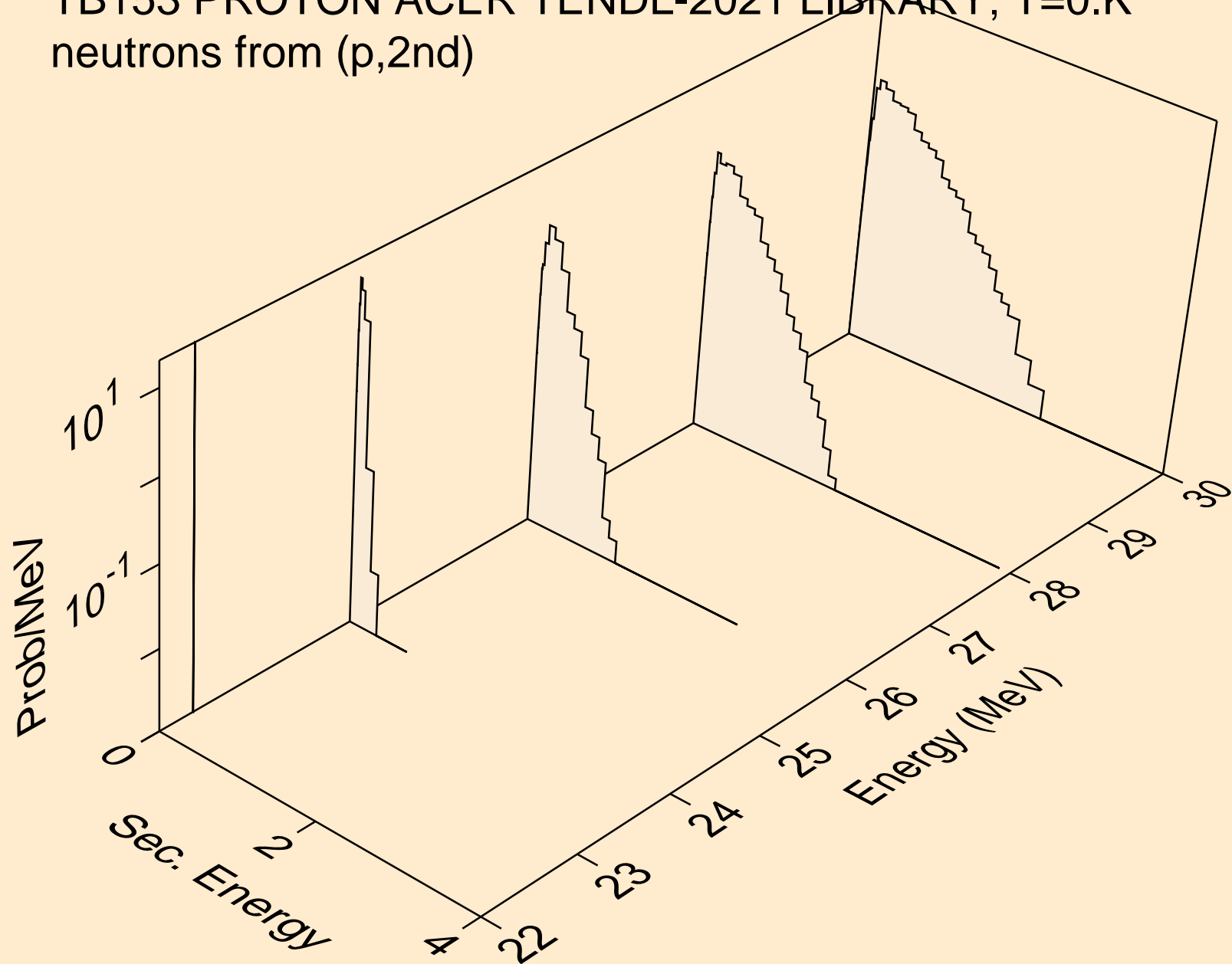
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



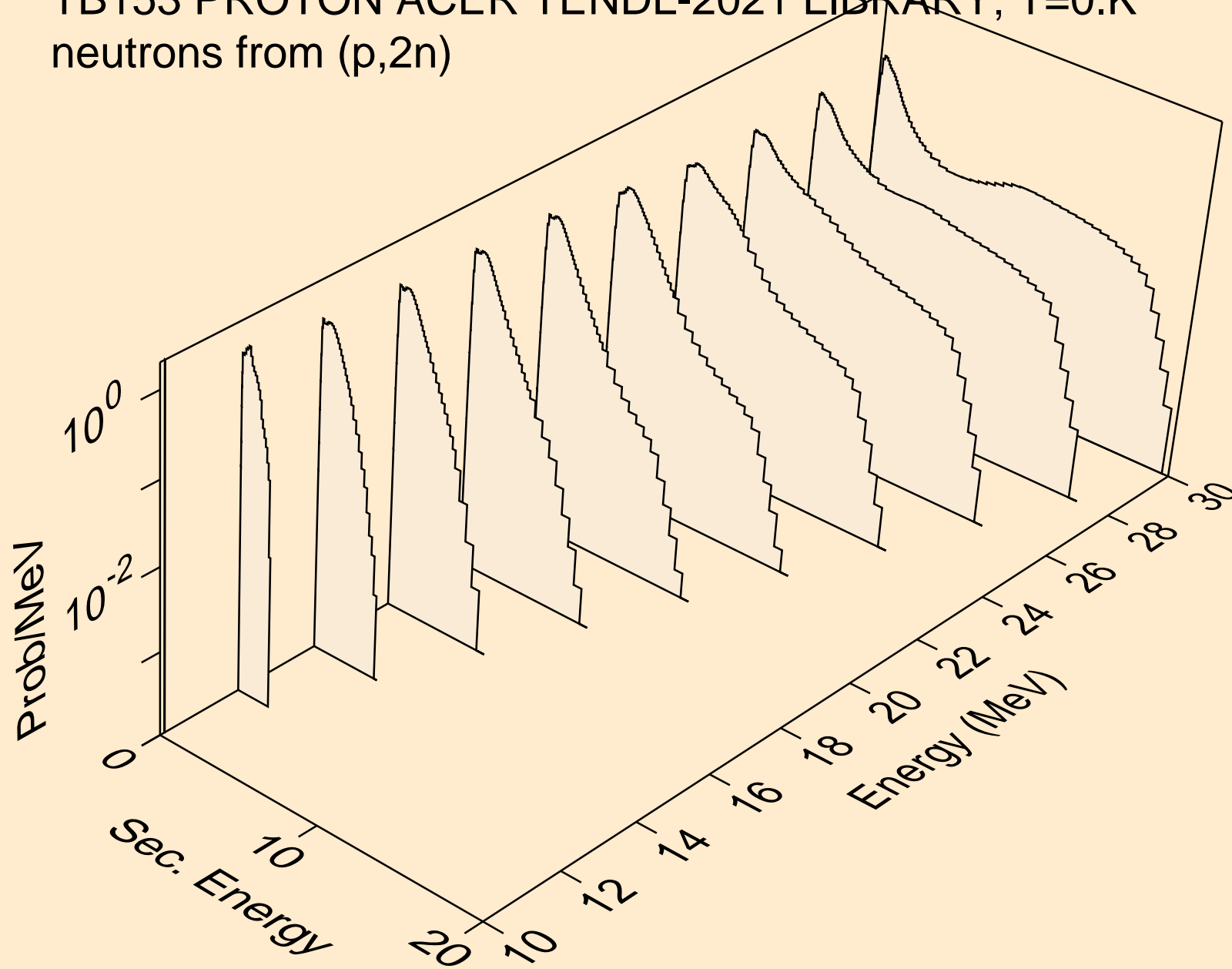
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



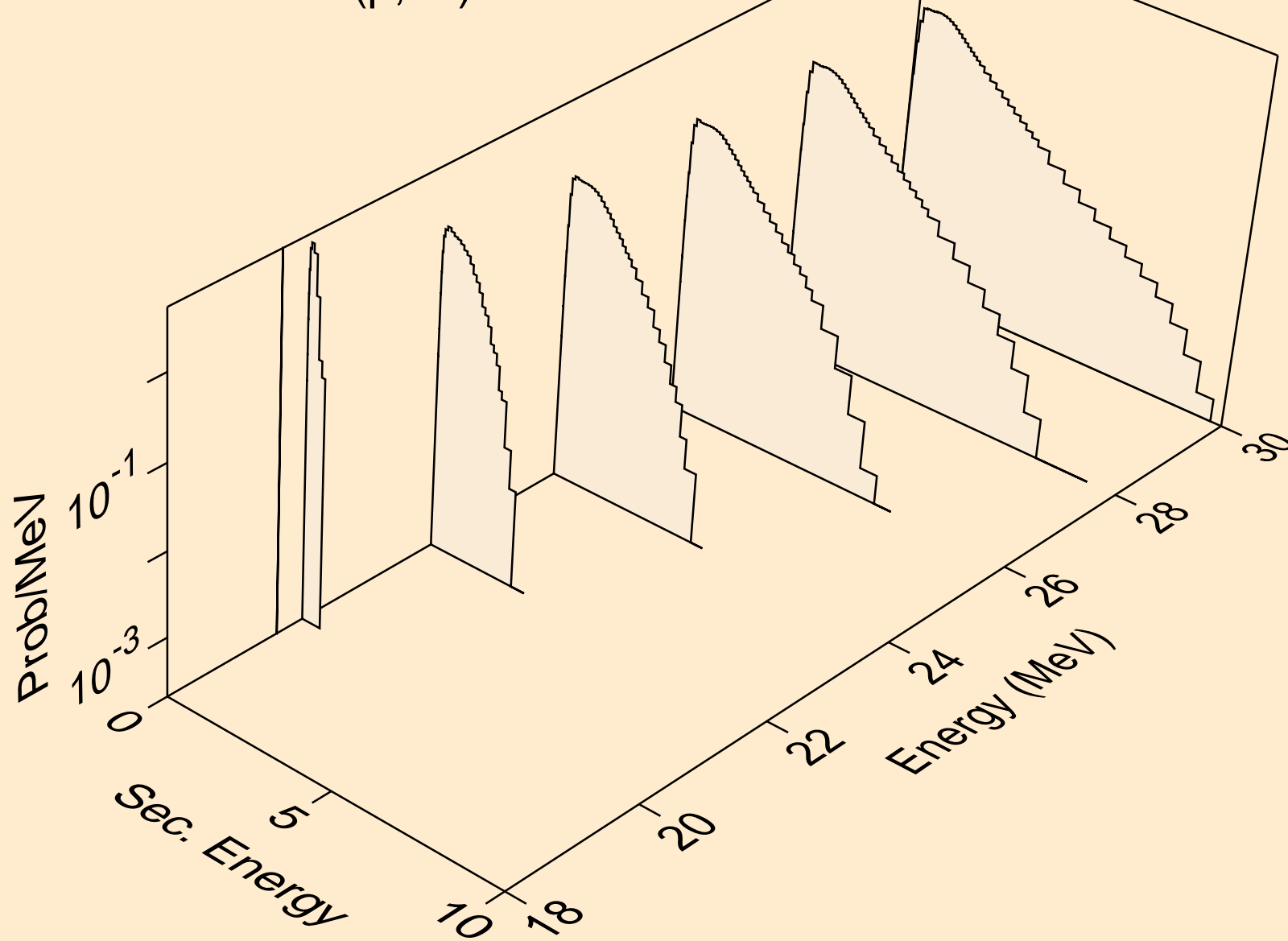
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2nd)



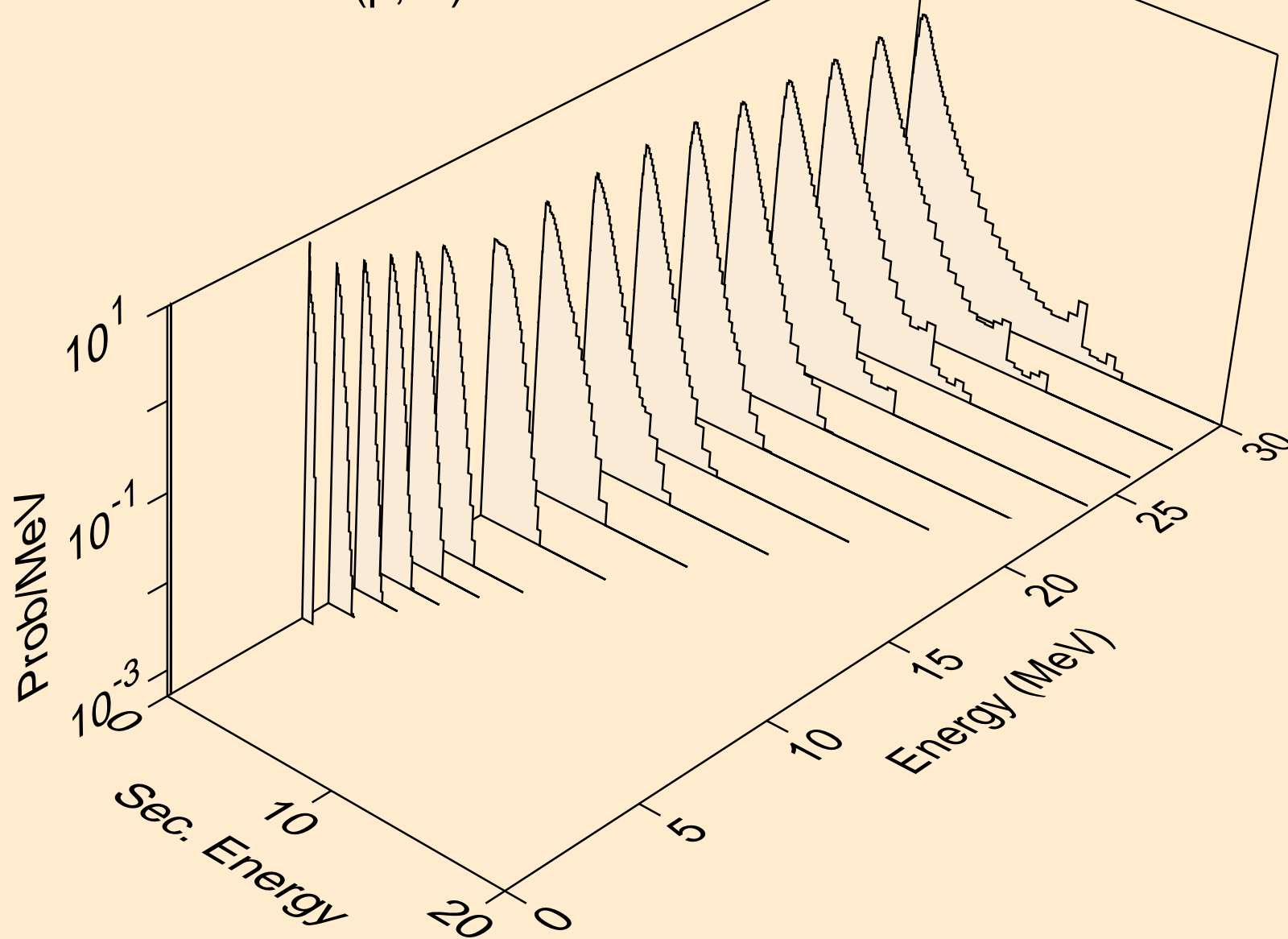
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neutrons from (p,2n)



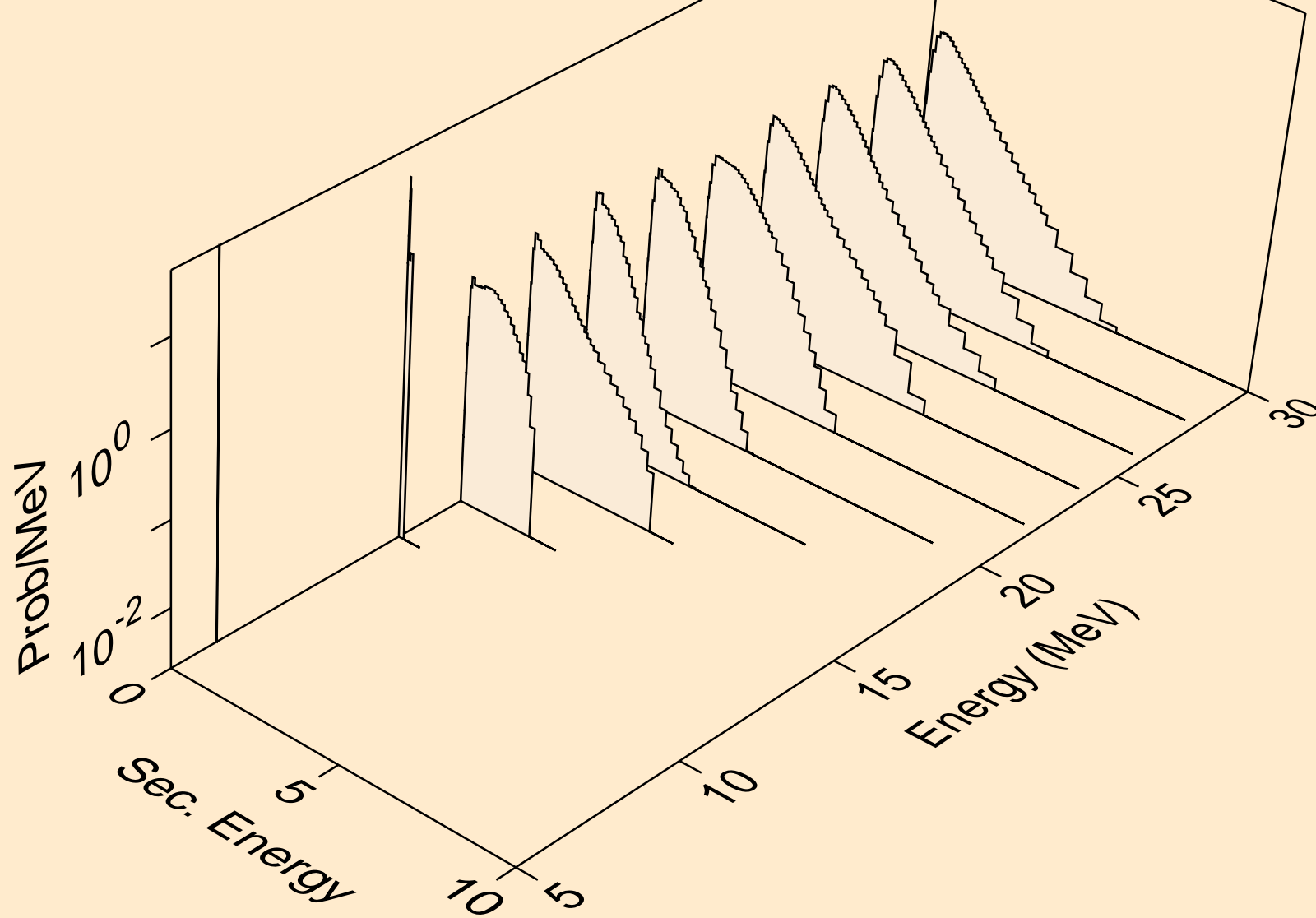
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



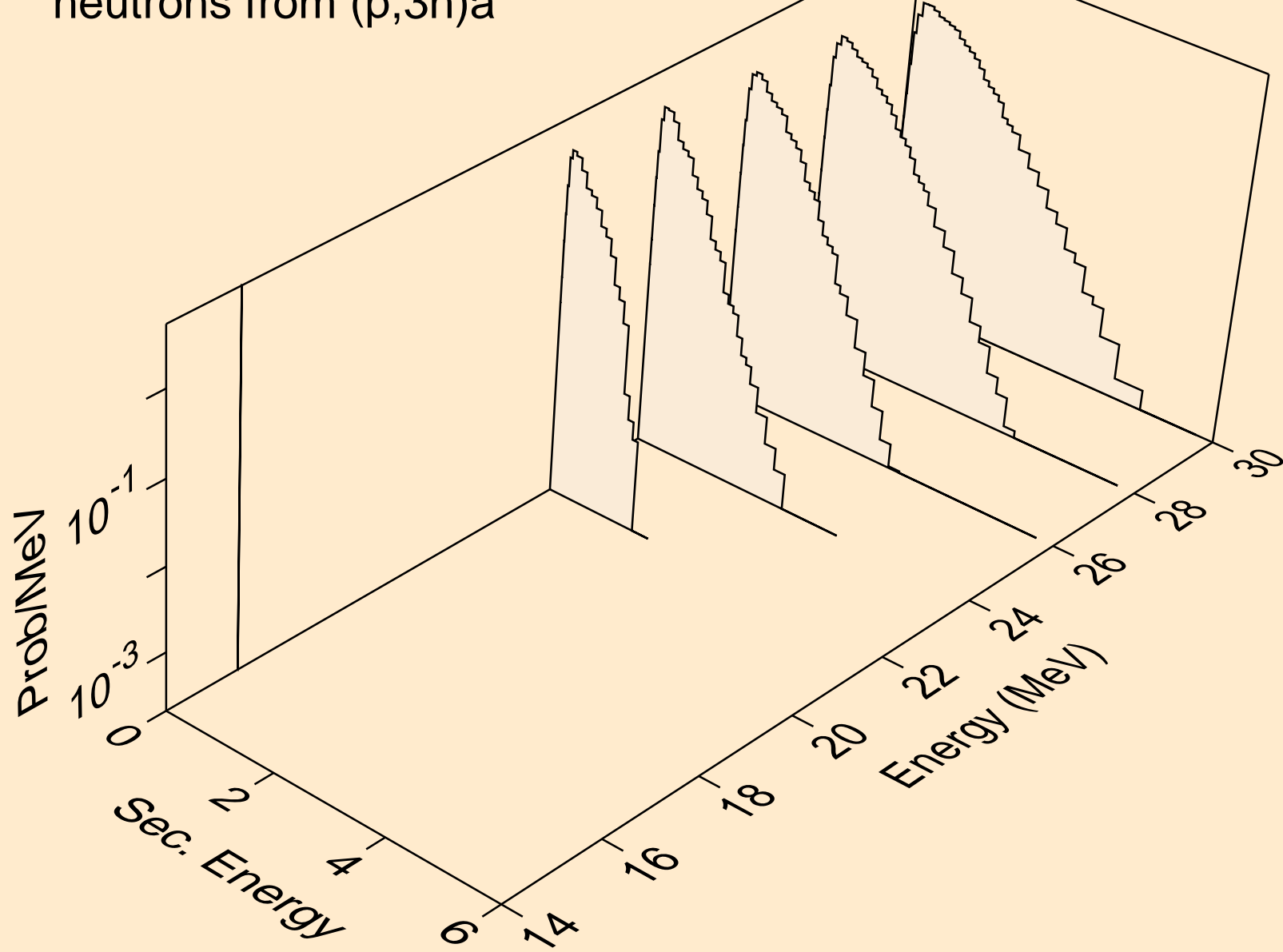
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



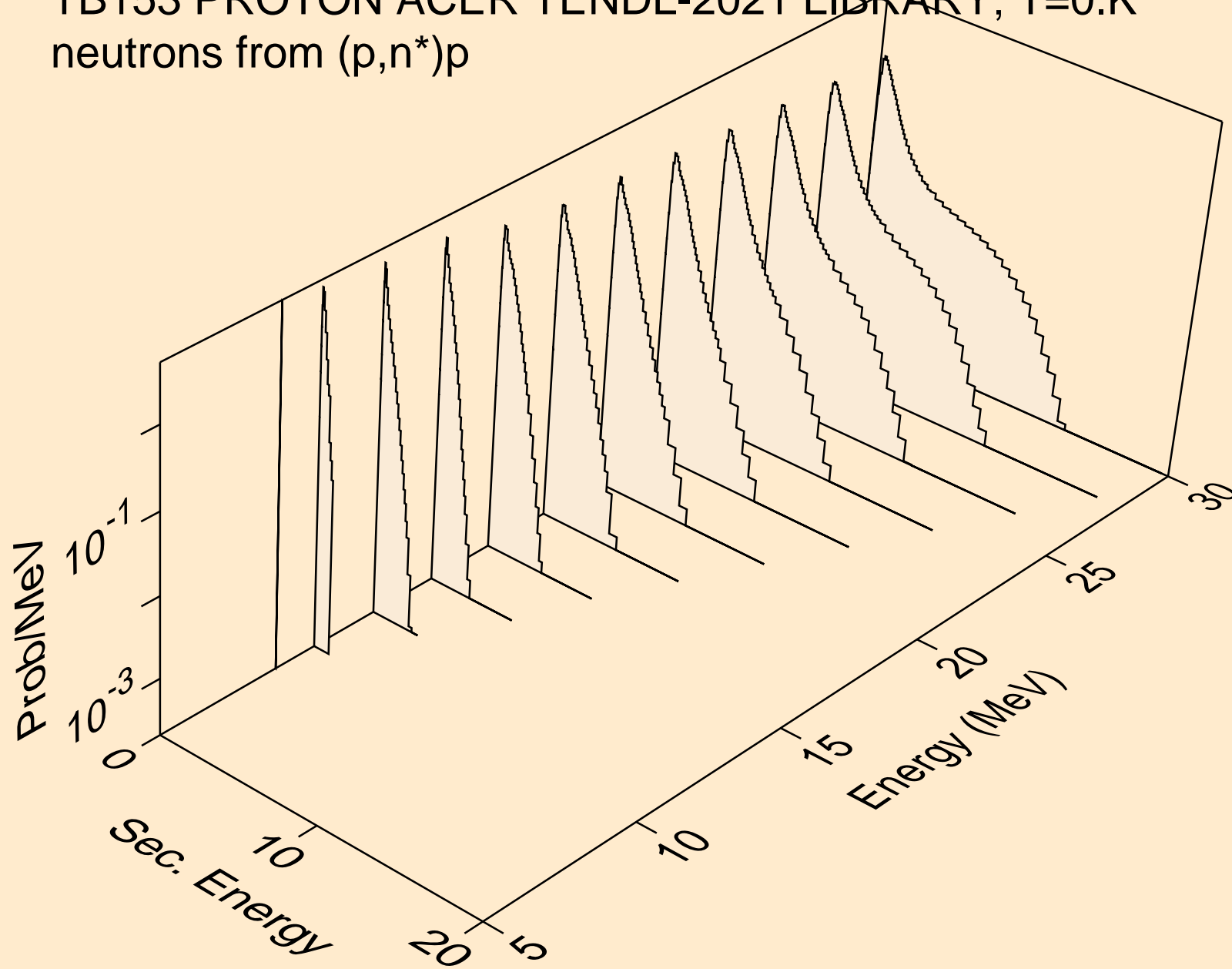
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



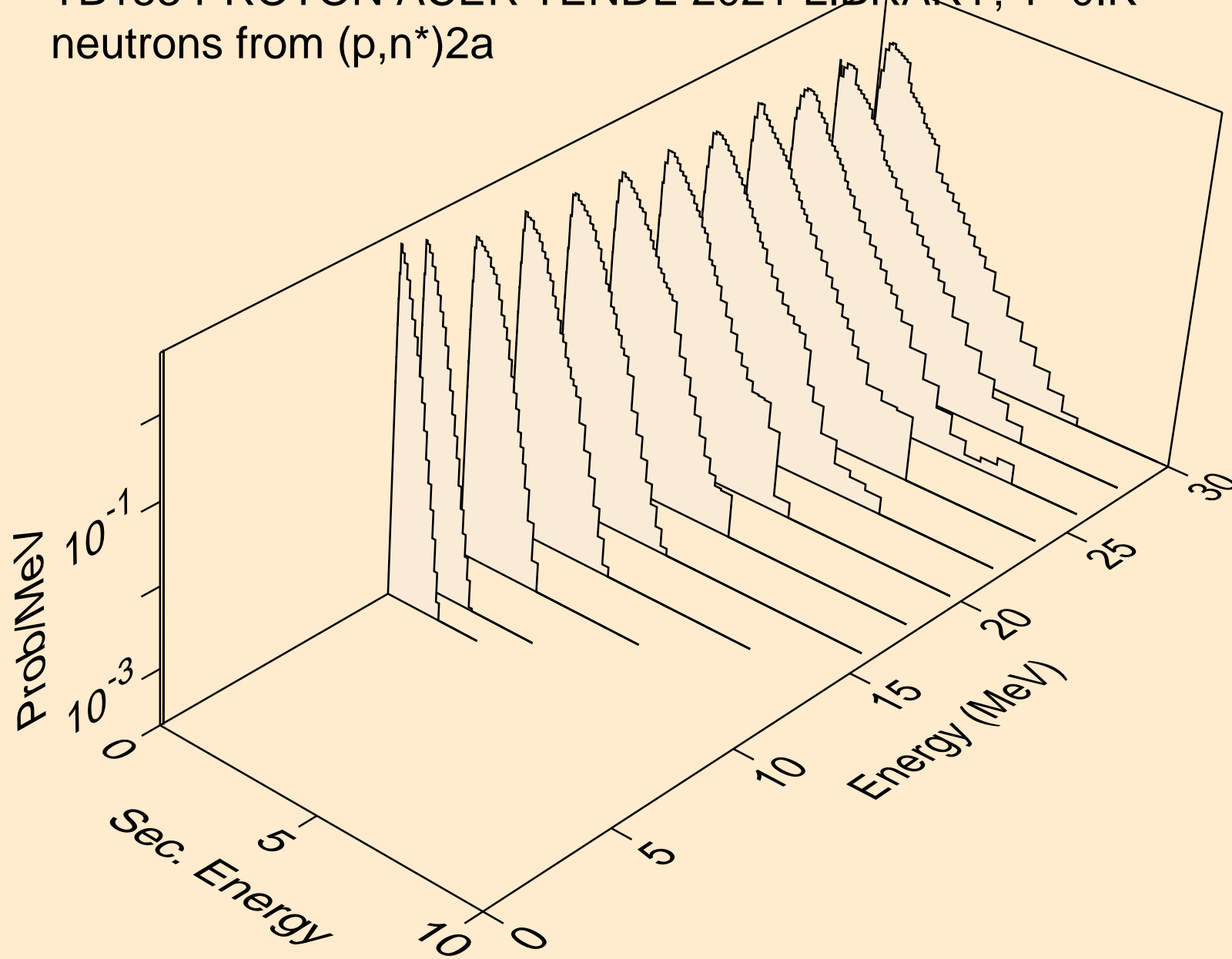
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)a



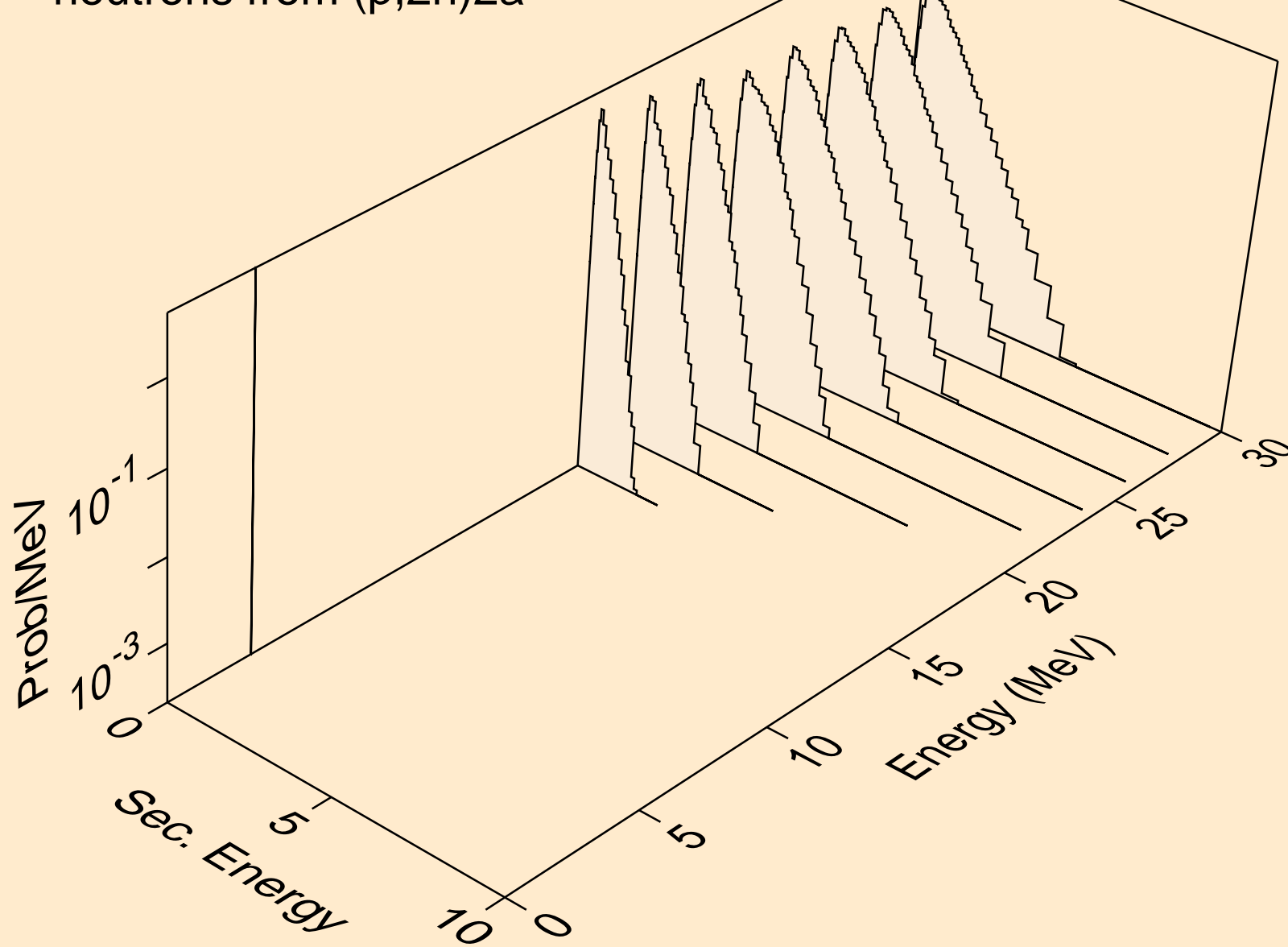
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



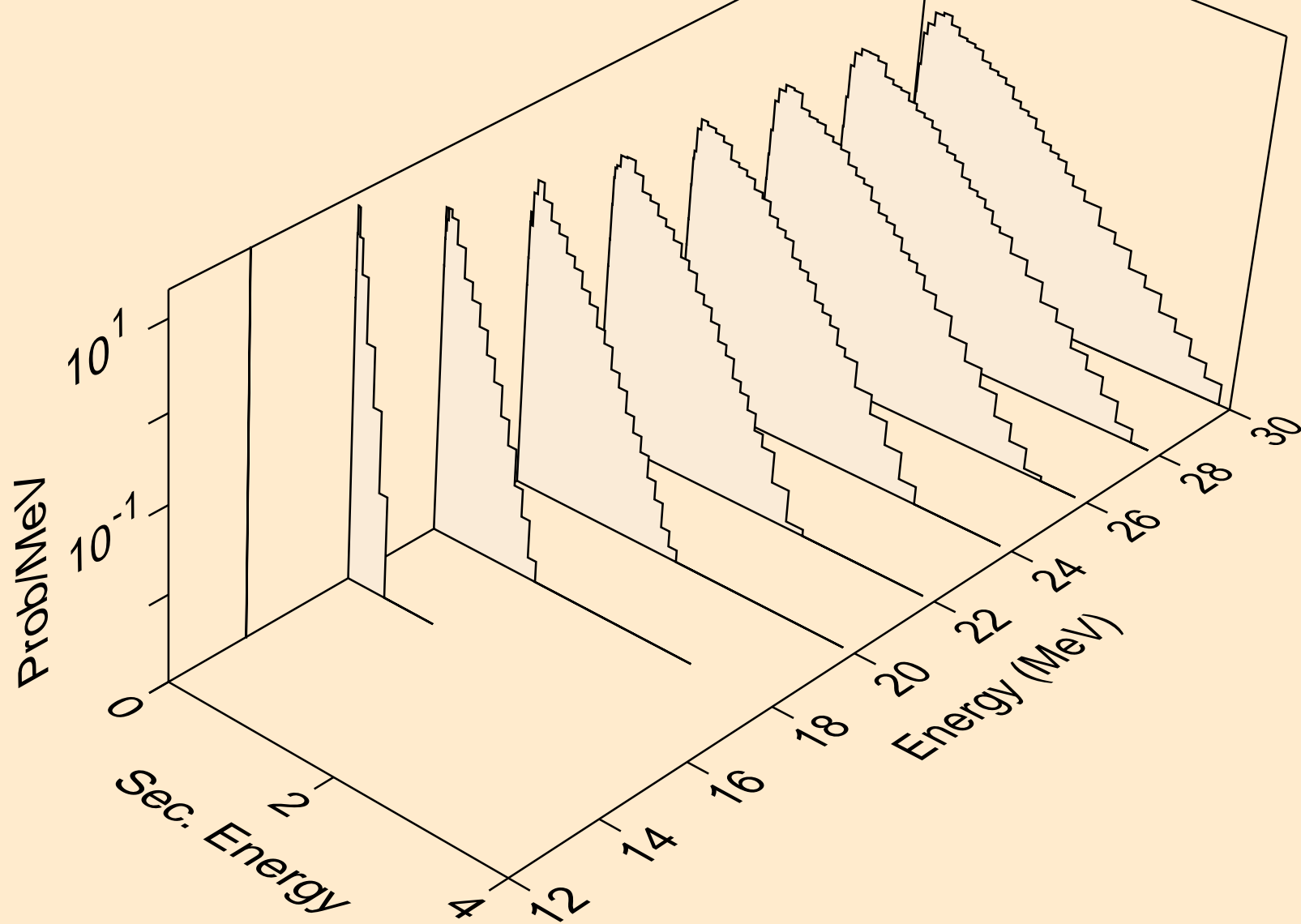
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)2a



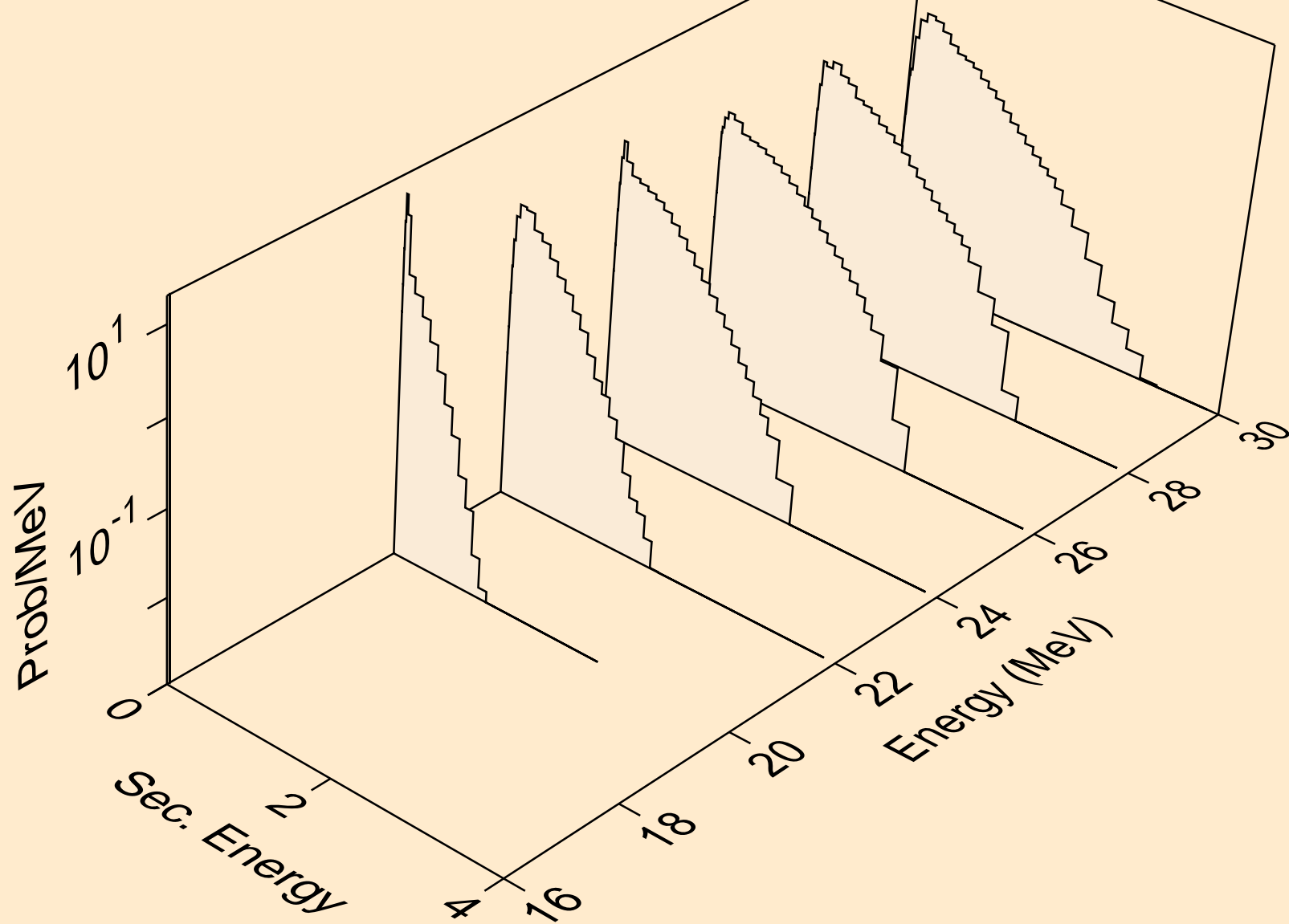
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)2a



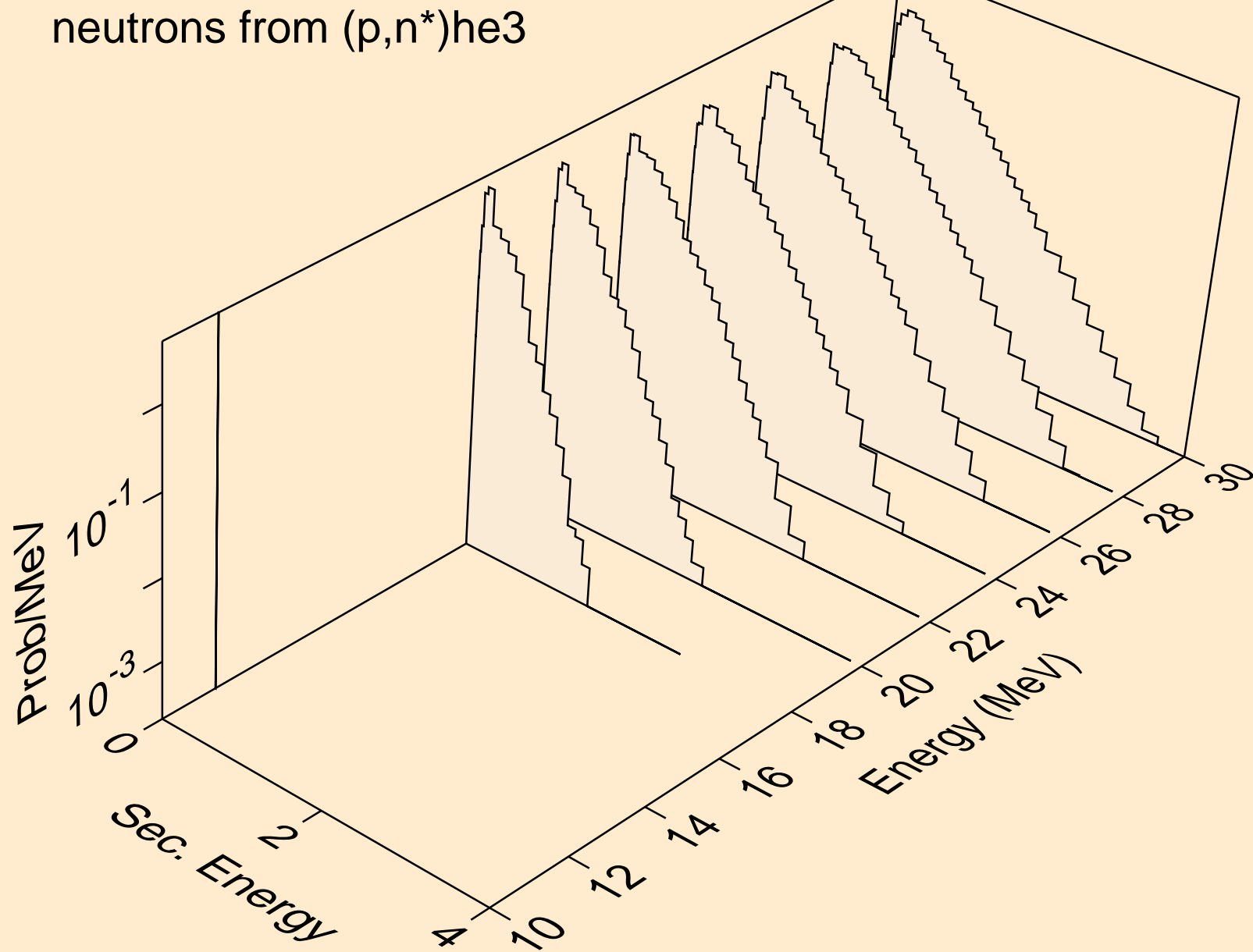
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



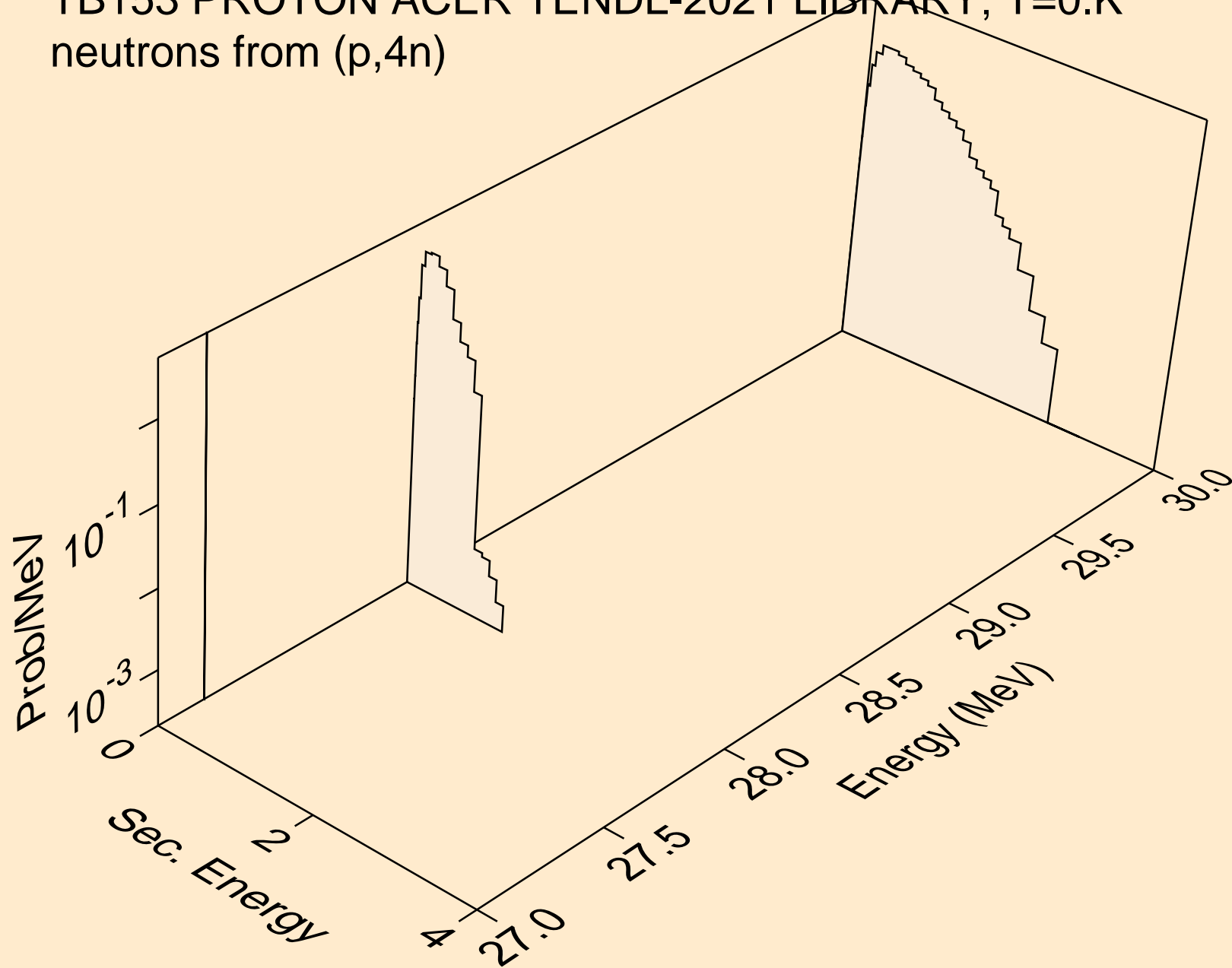
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



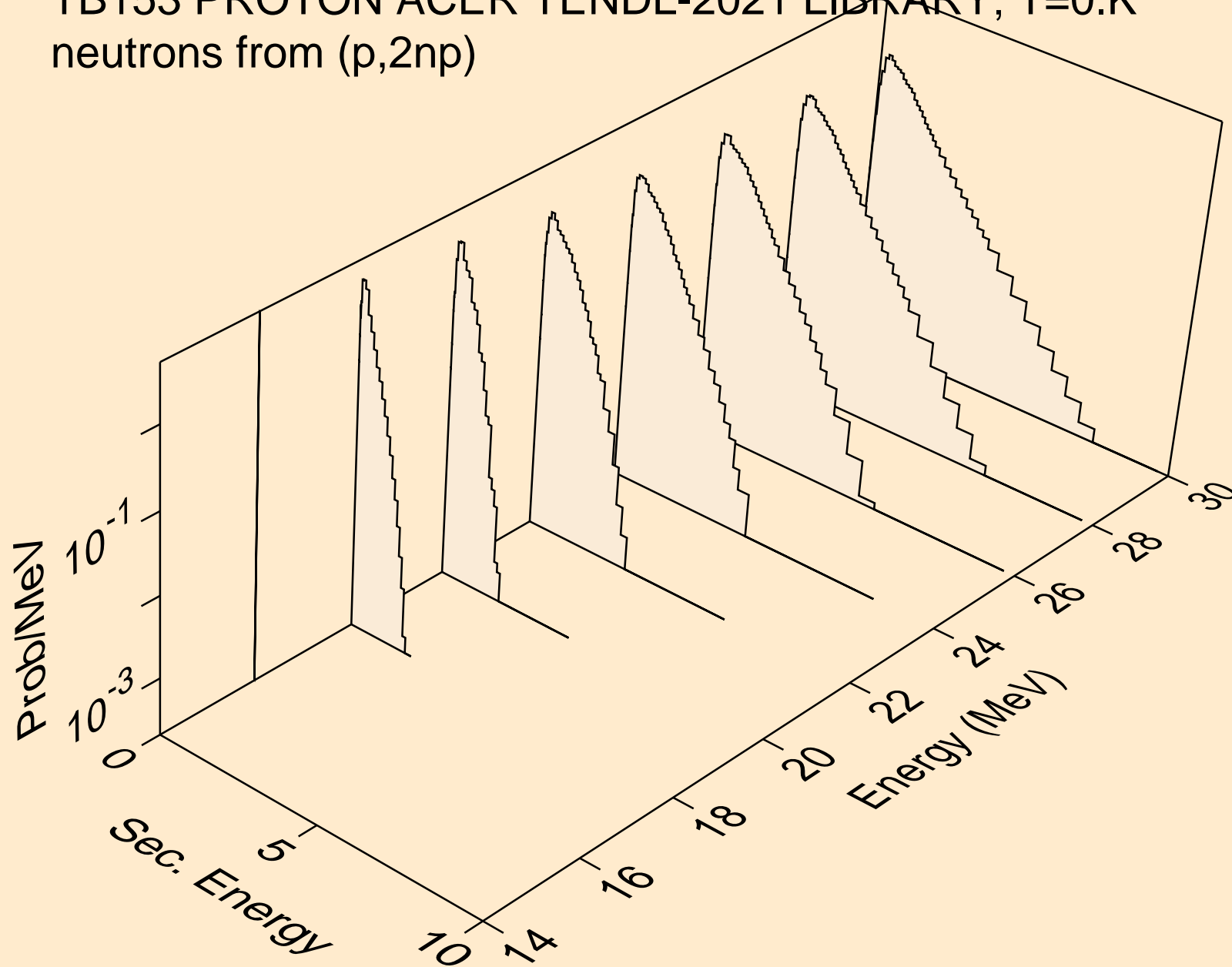
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



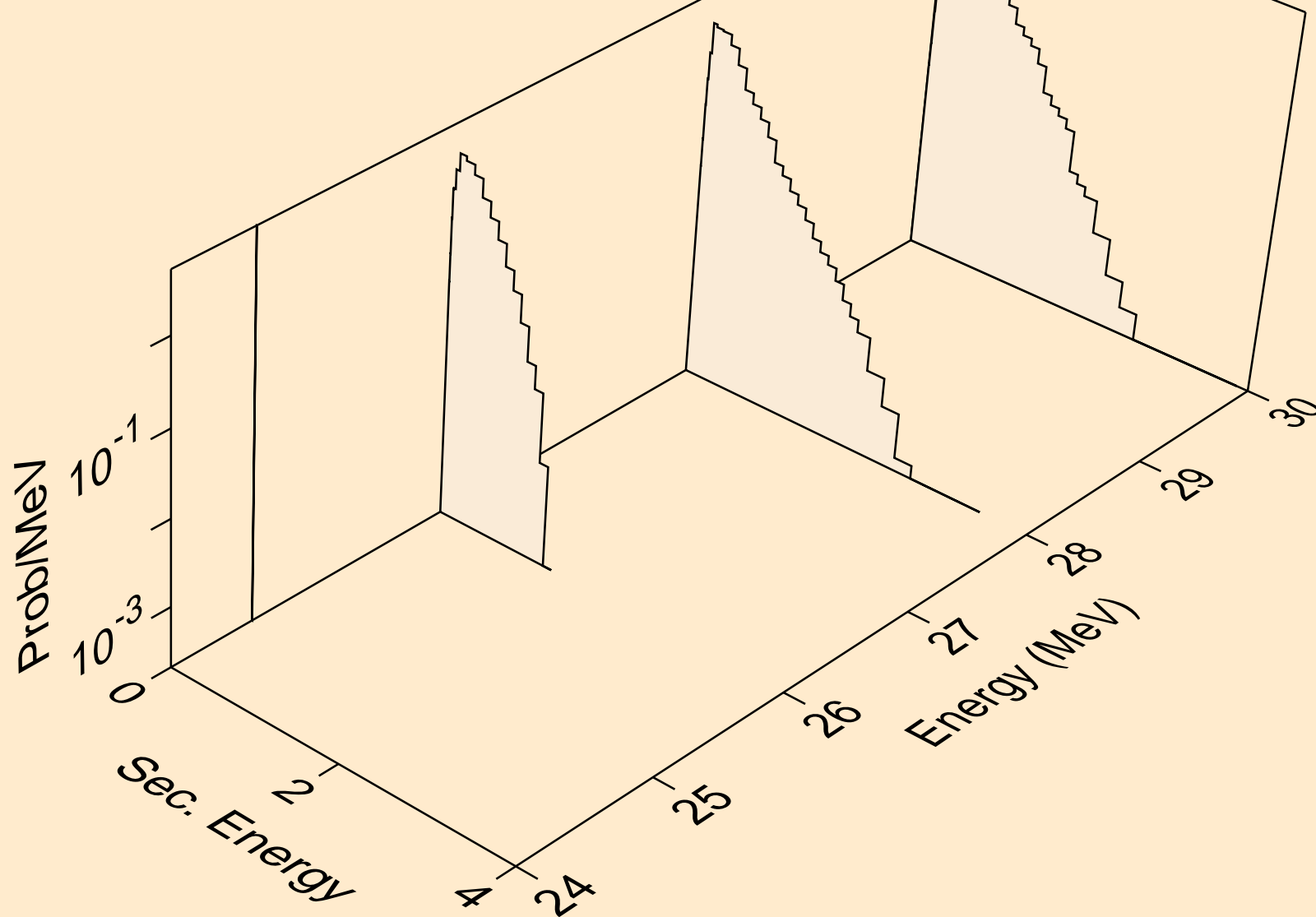
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,4n)



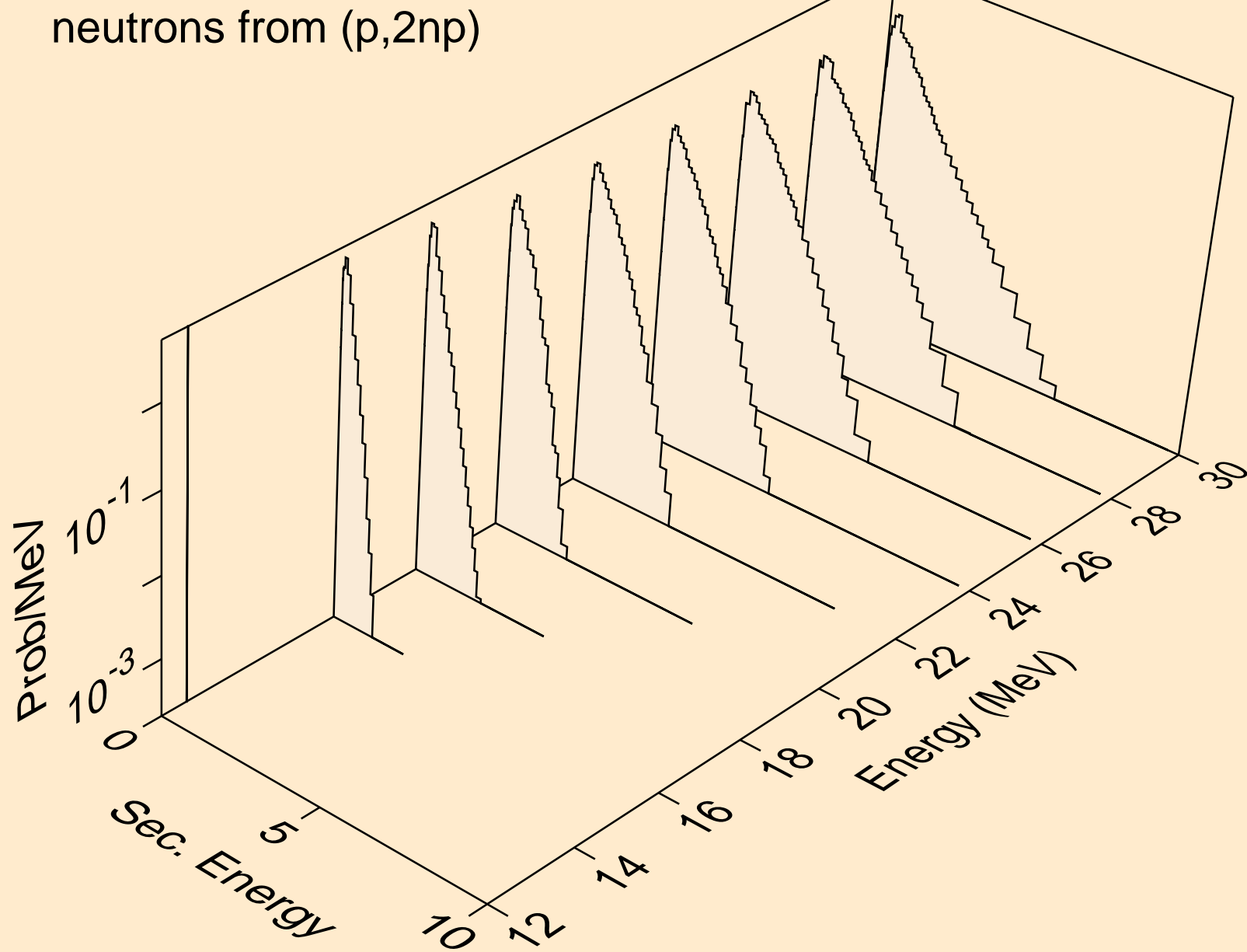
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



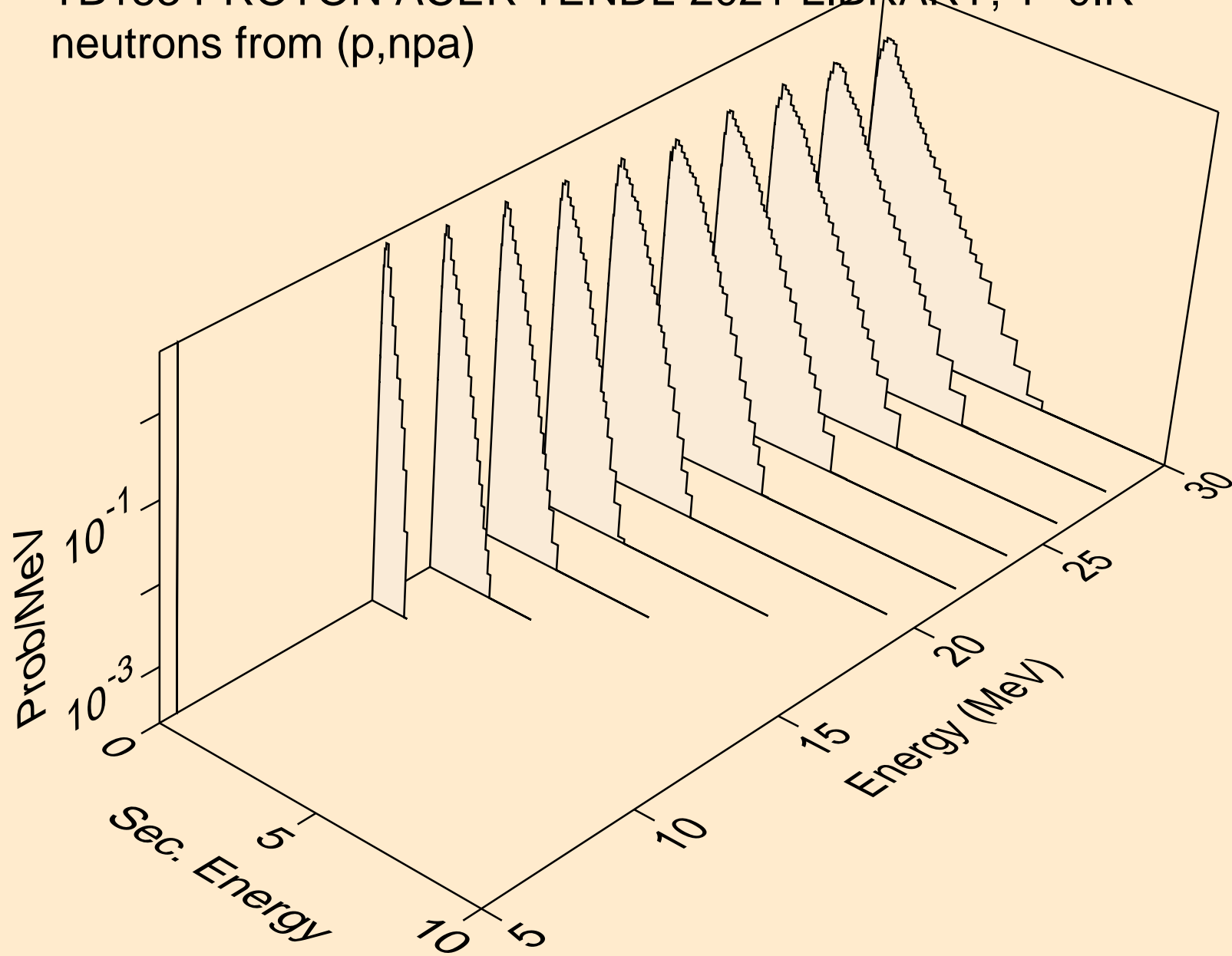
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3np)



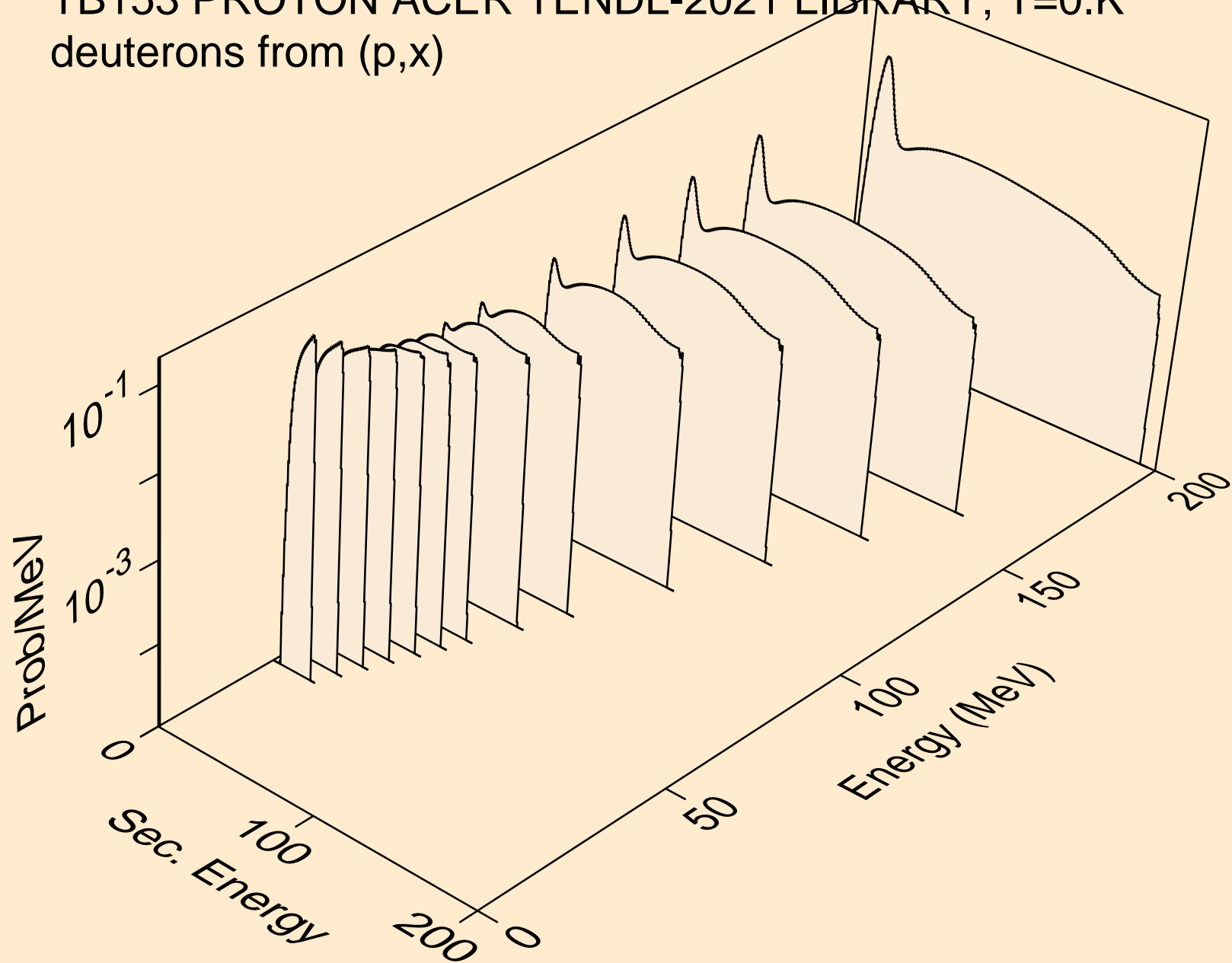
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



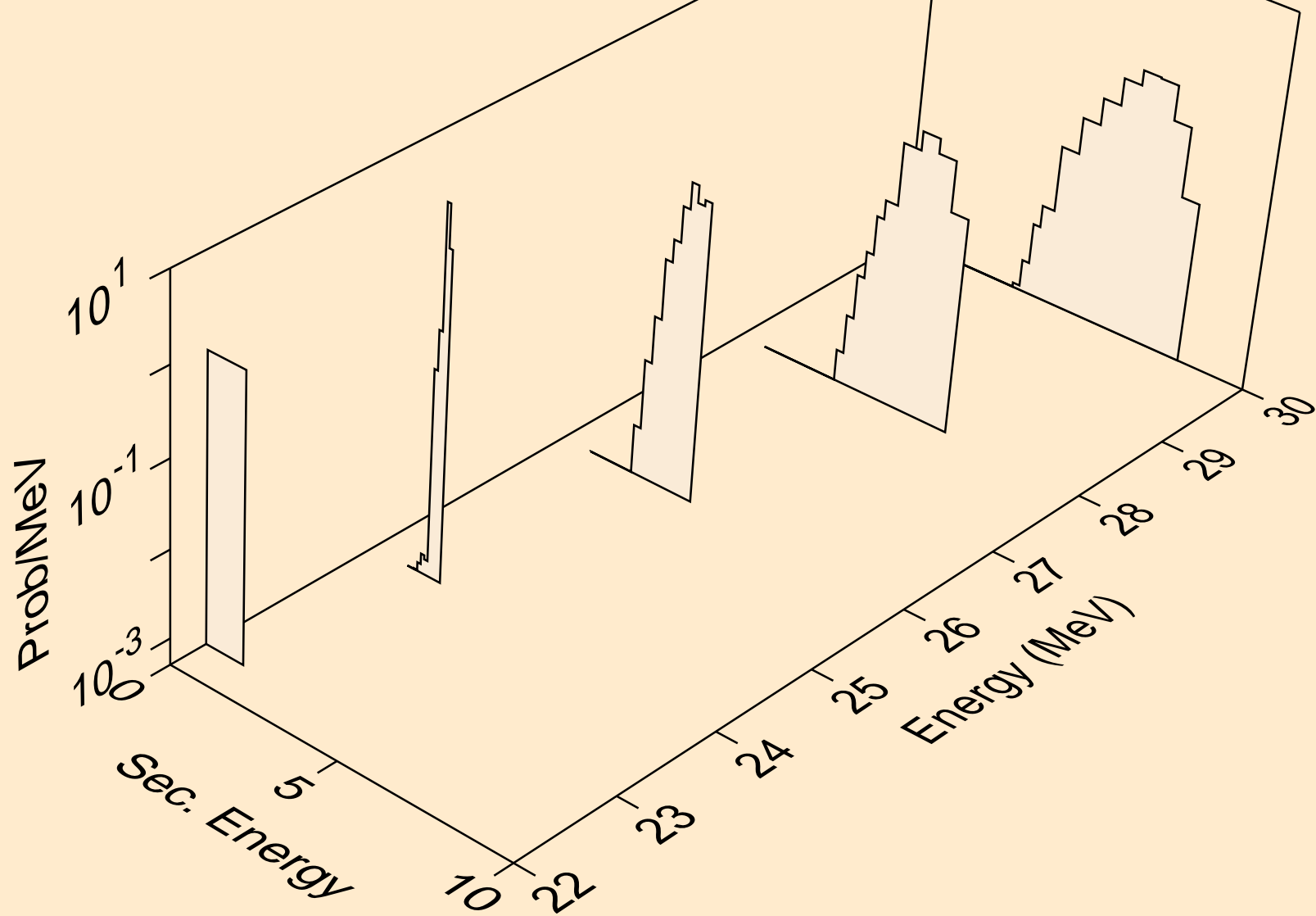
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



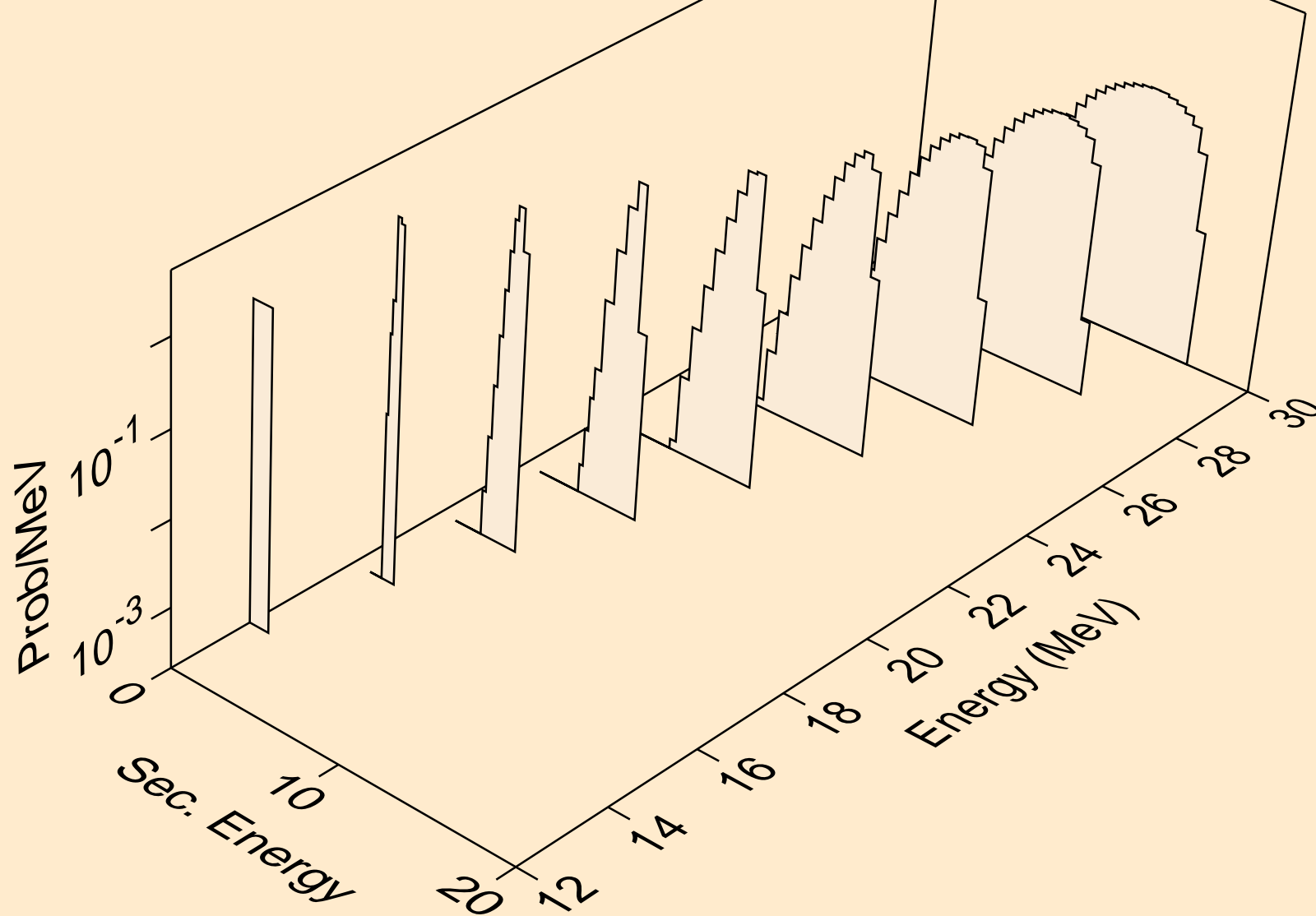
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



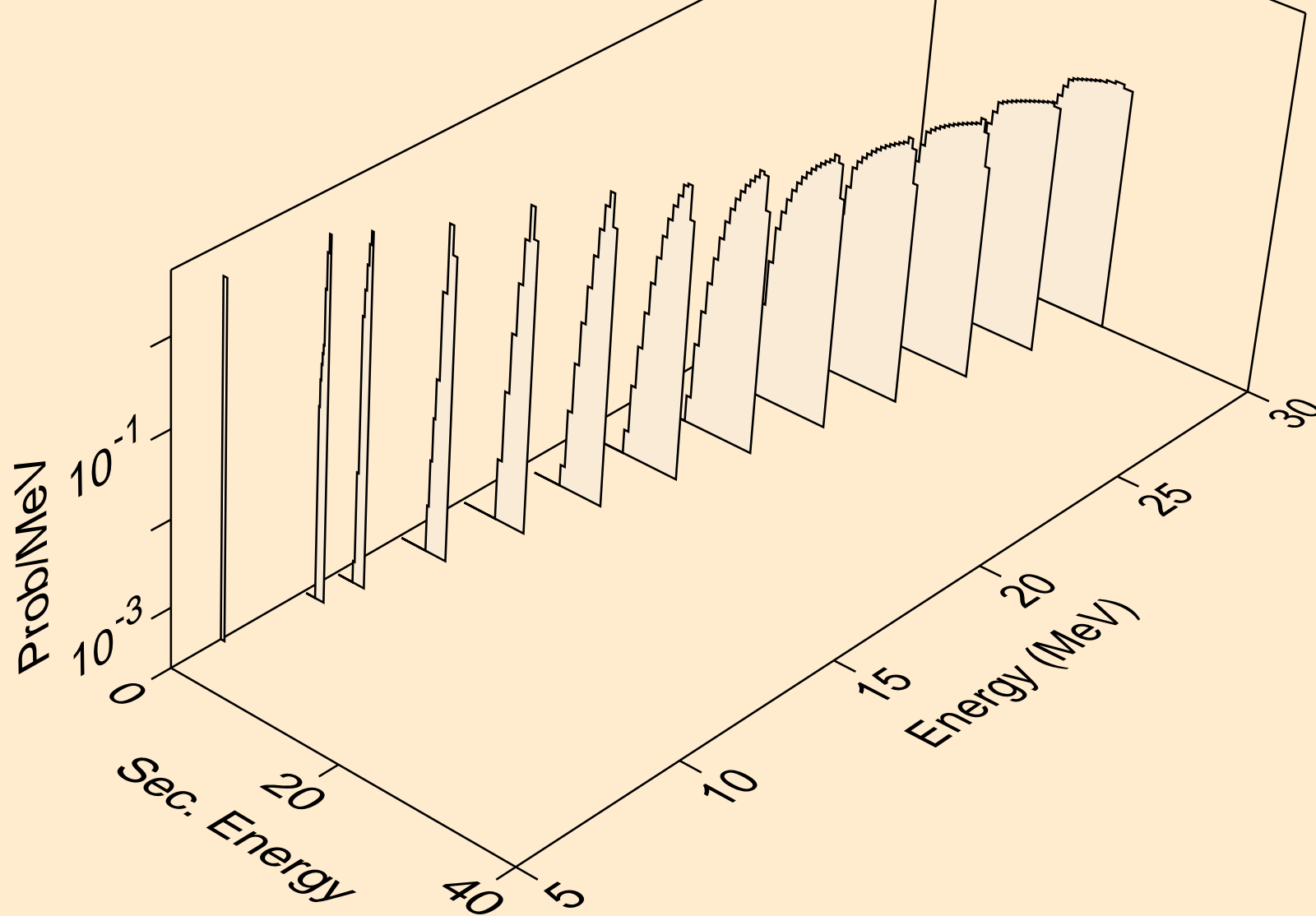
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,2nd)



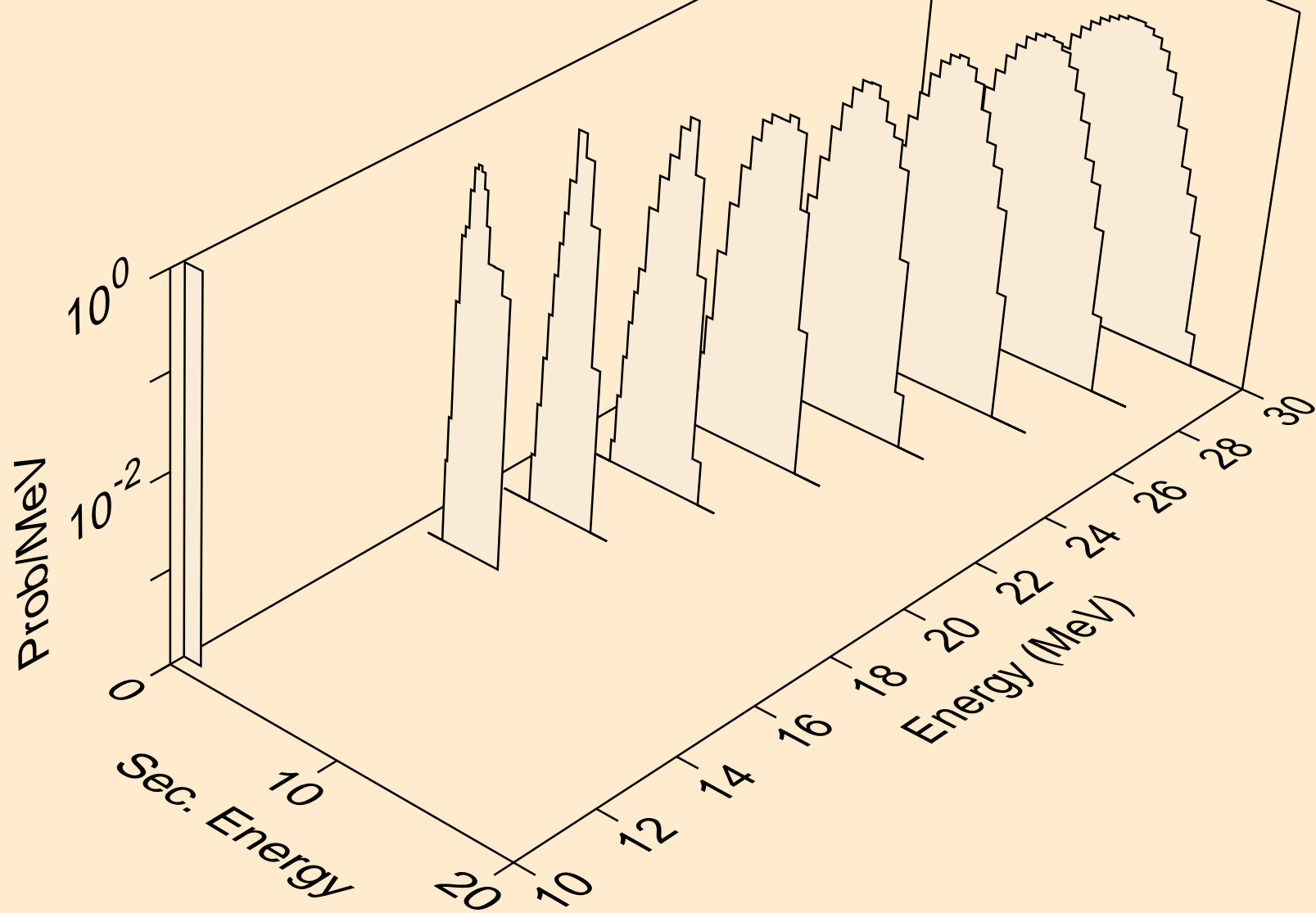
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



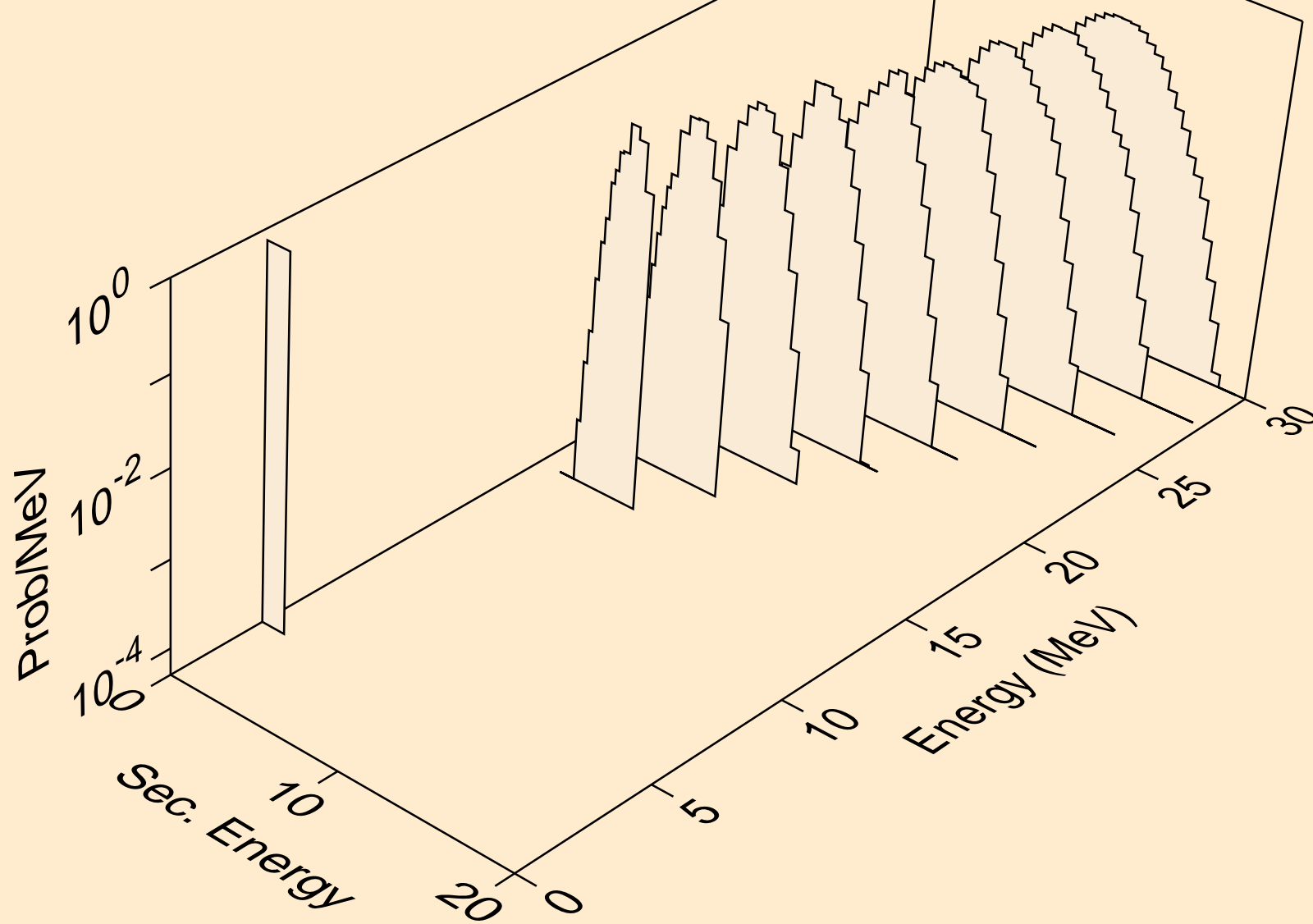
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



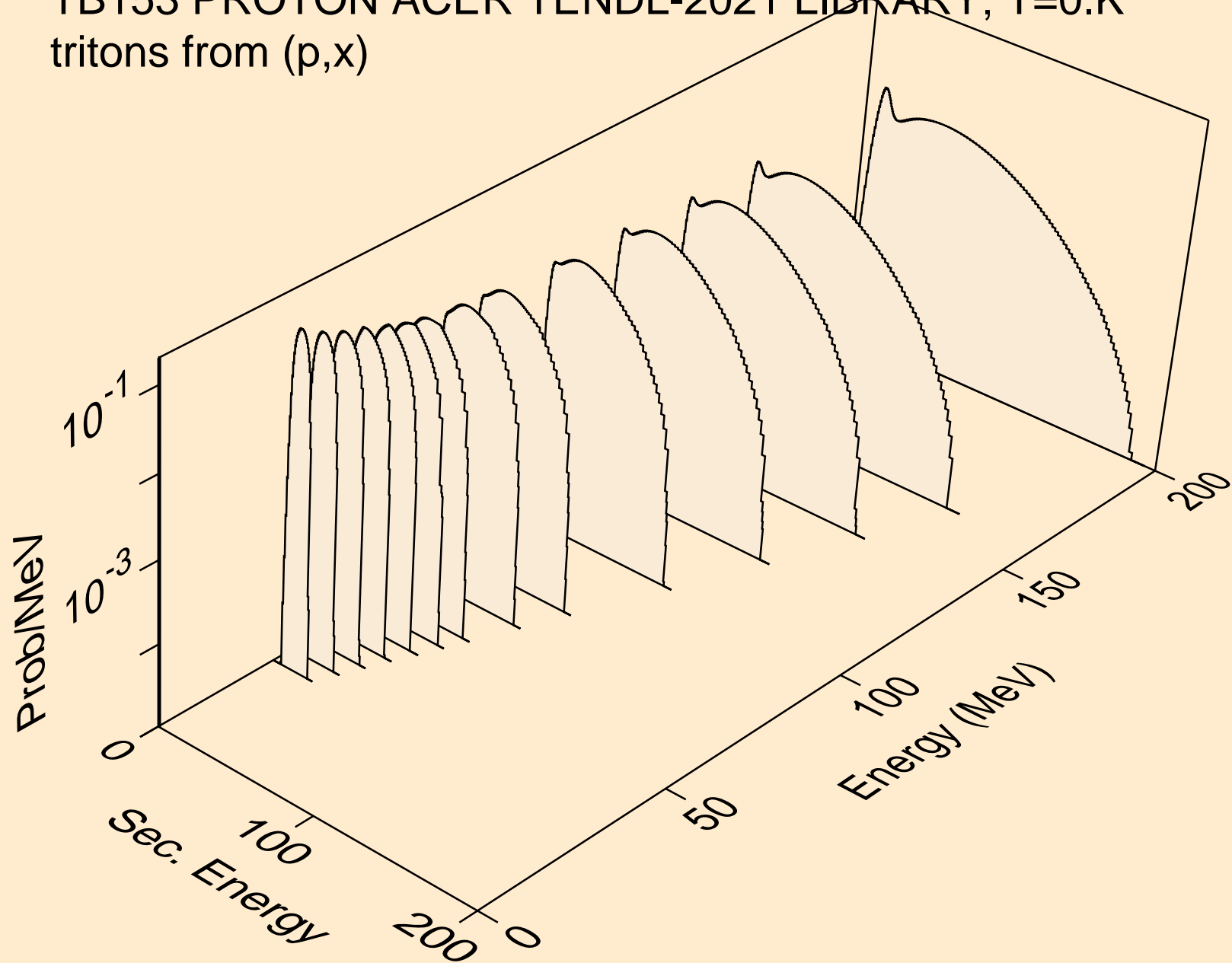
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



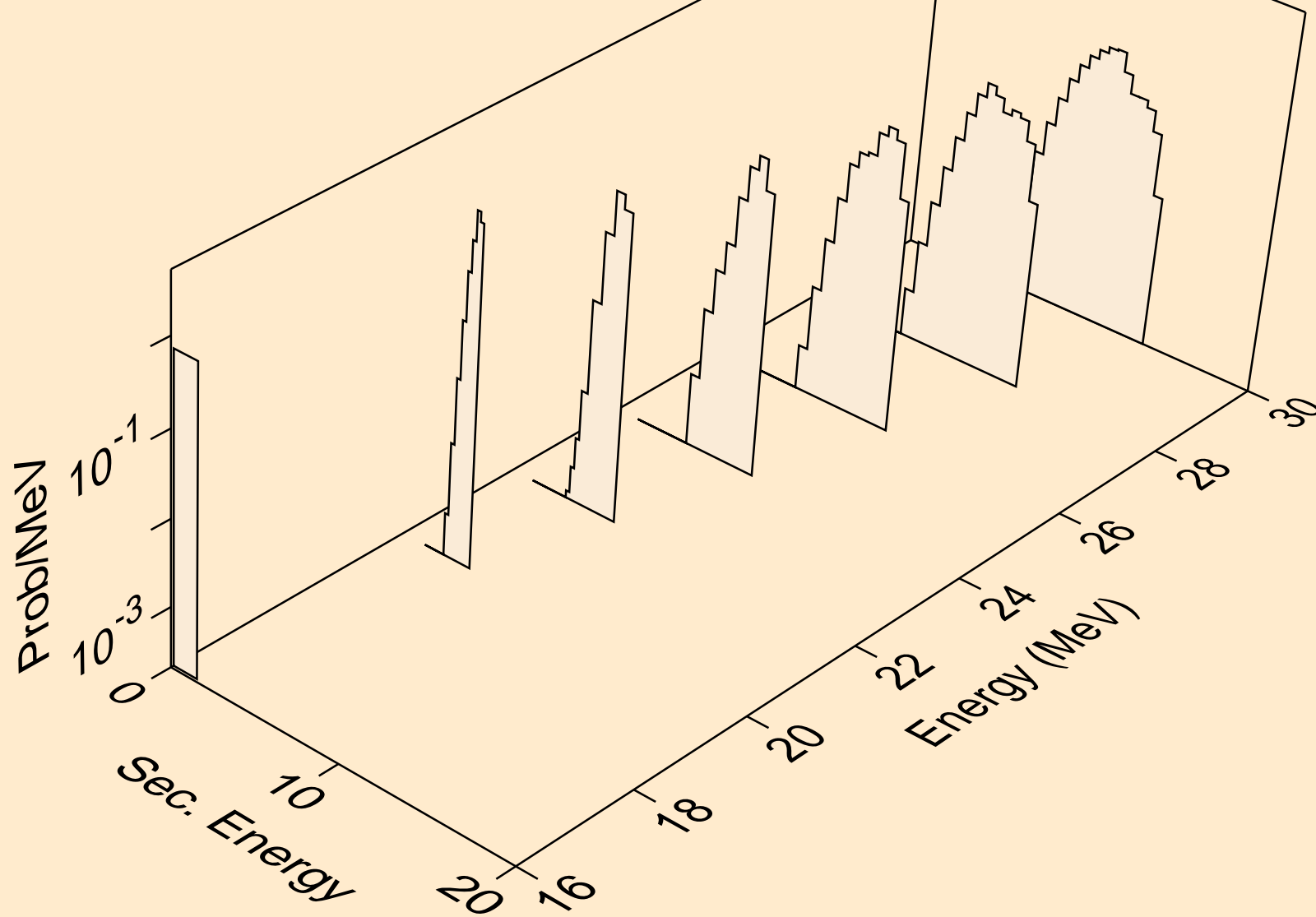
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,da)



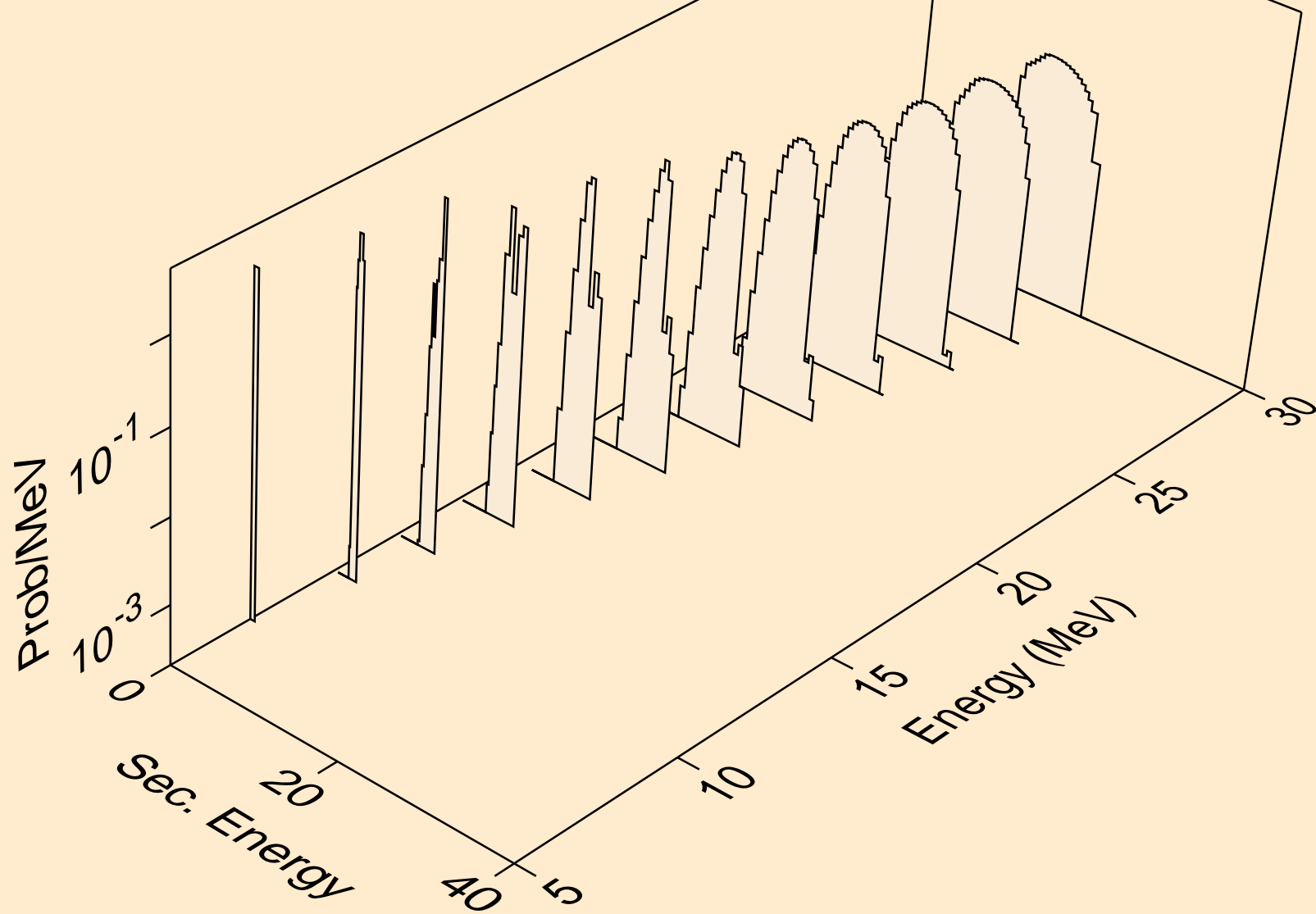
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



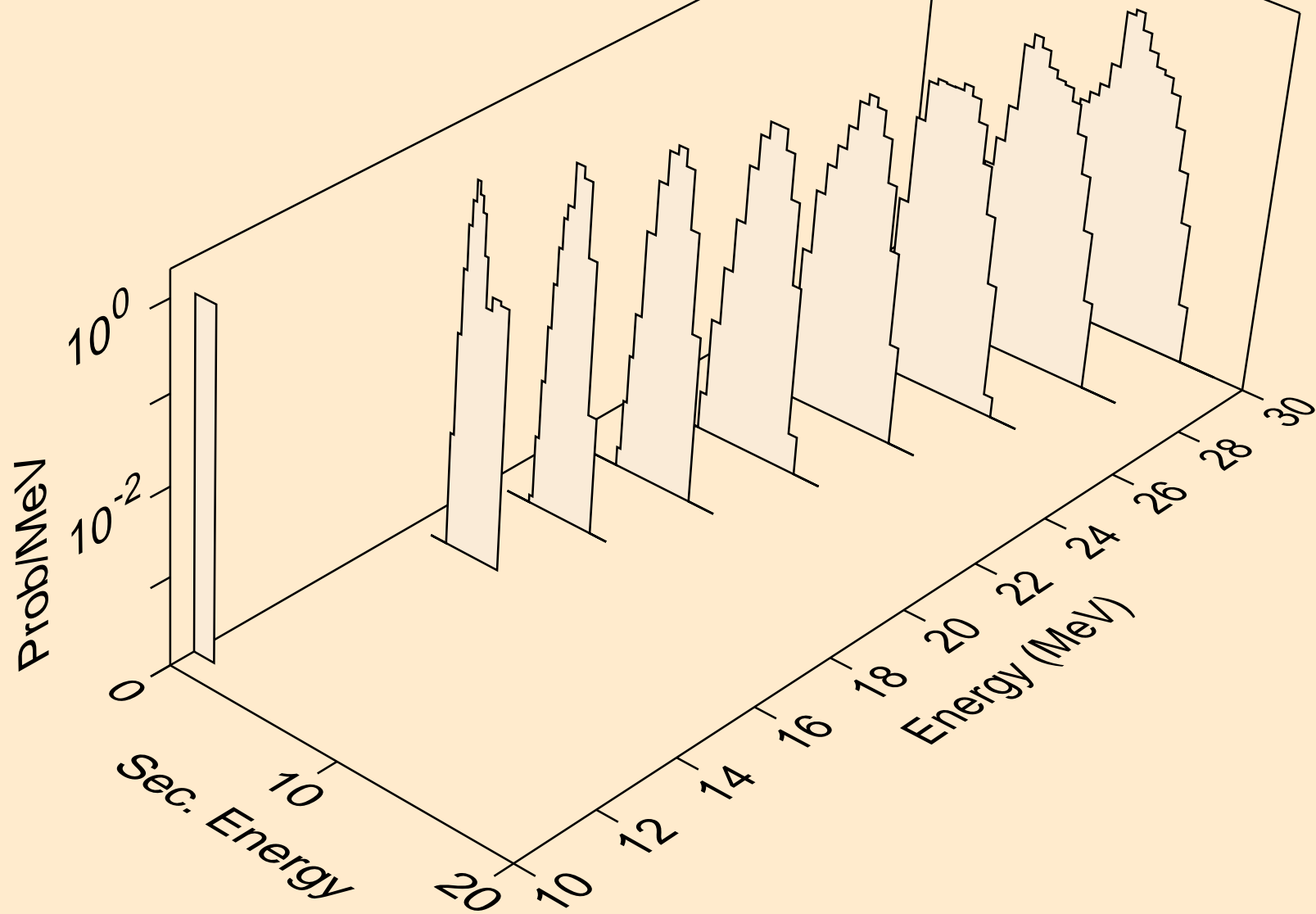
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



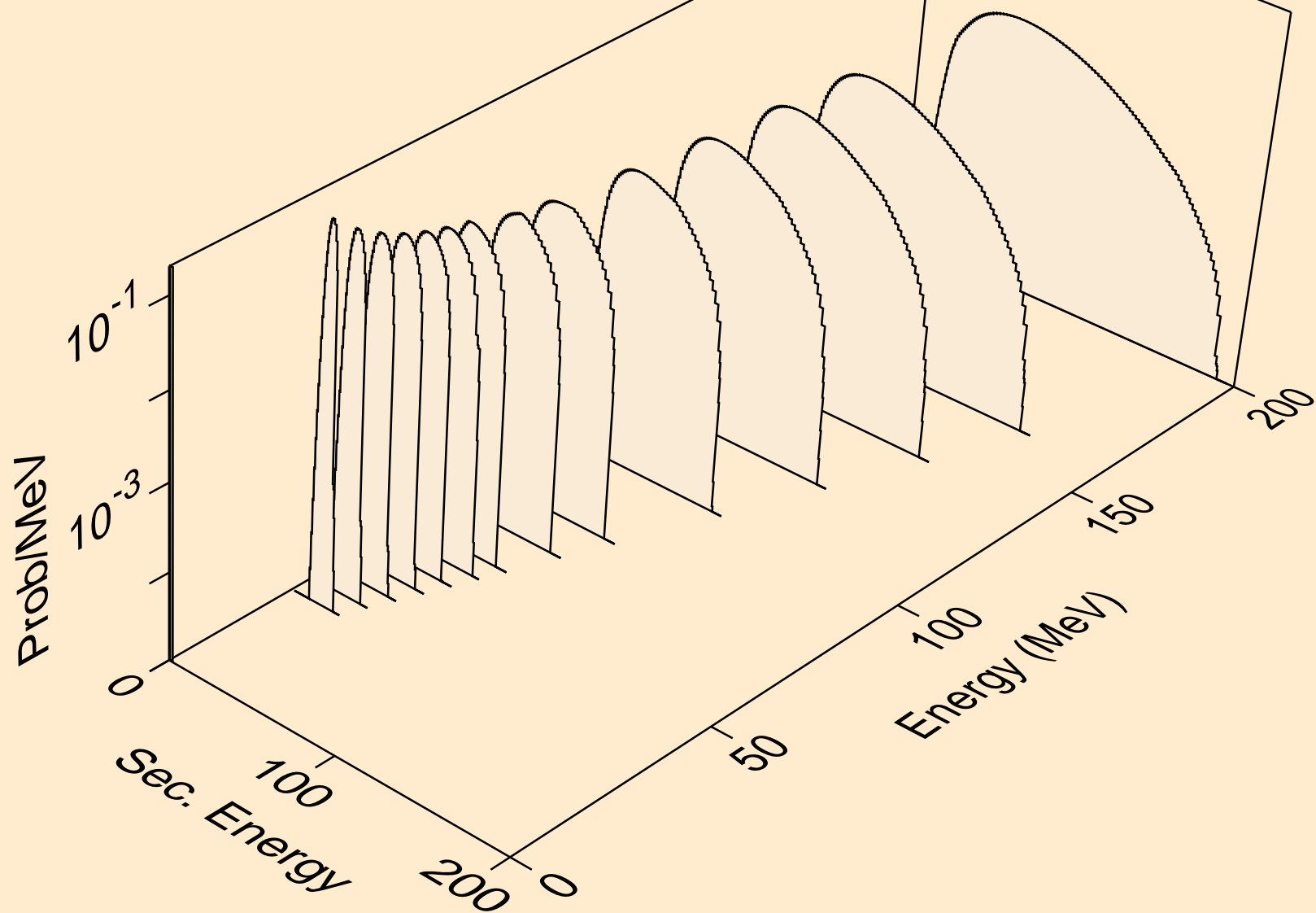
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



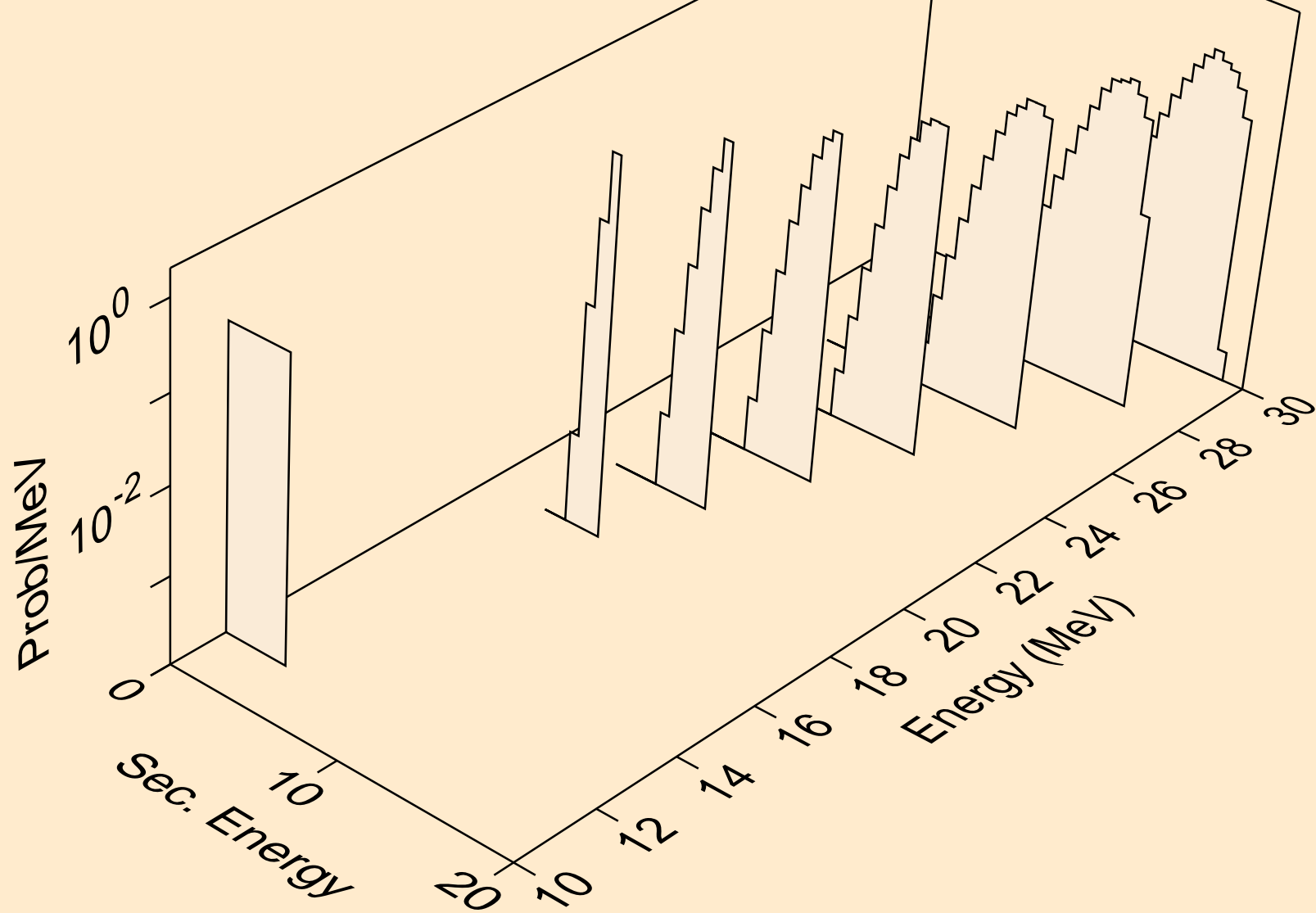
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,pt)



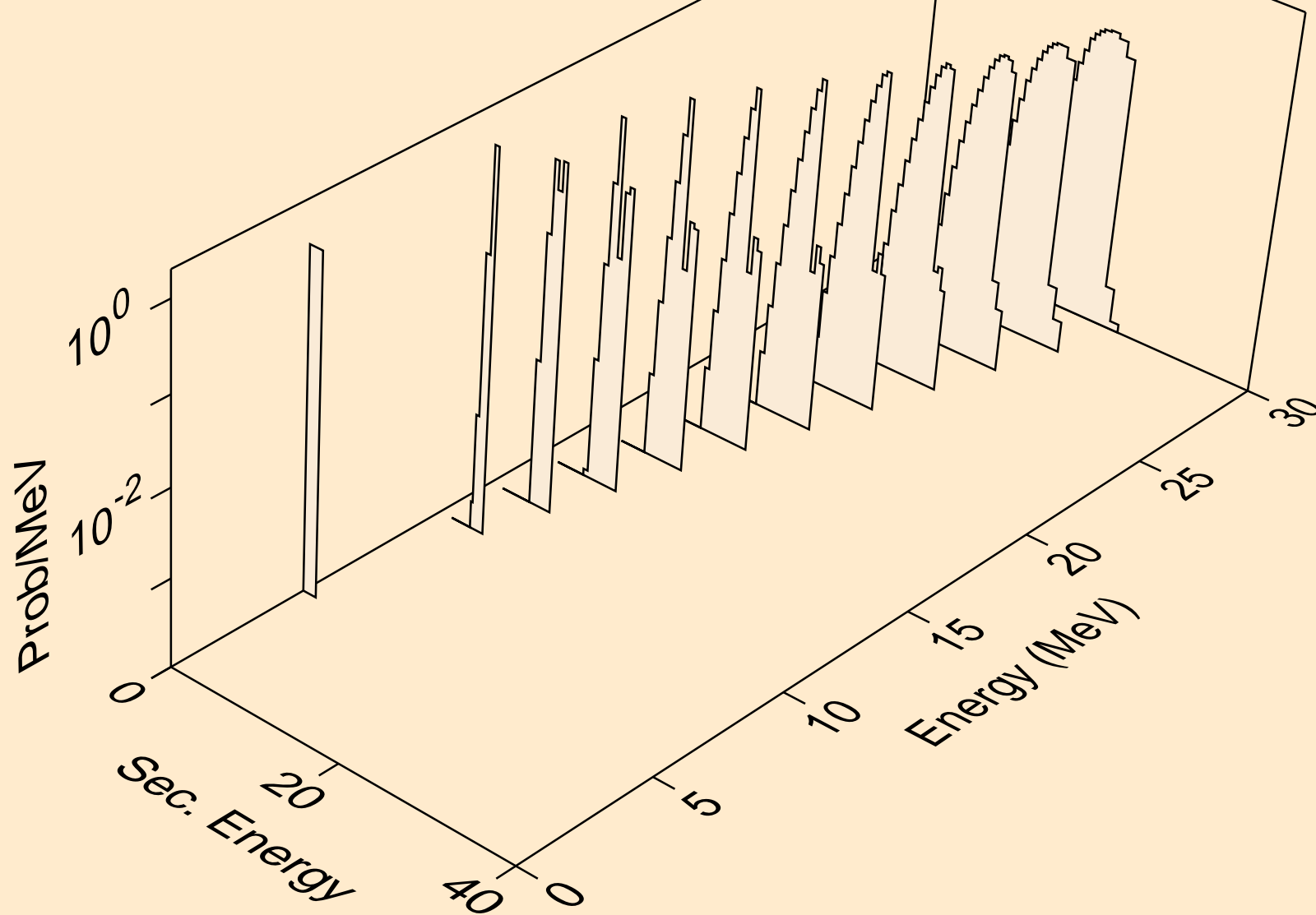
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



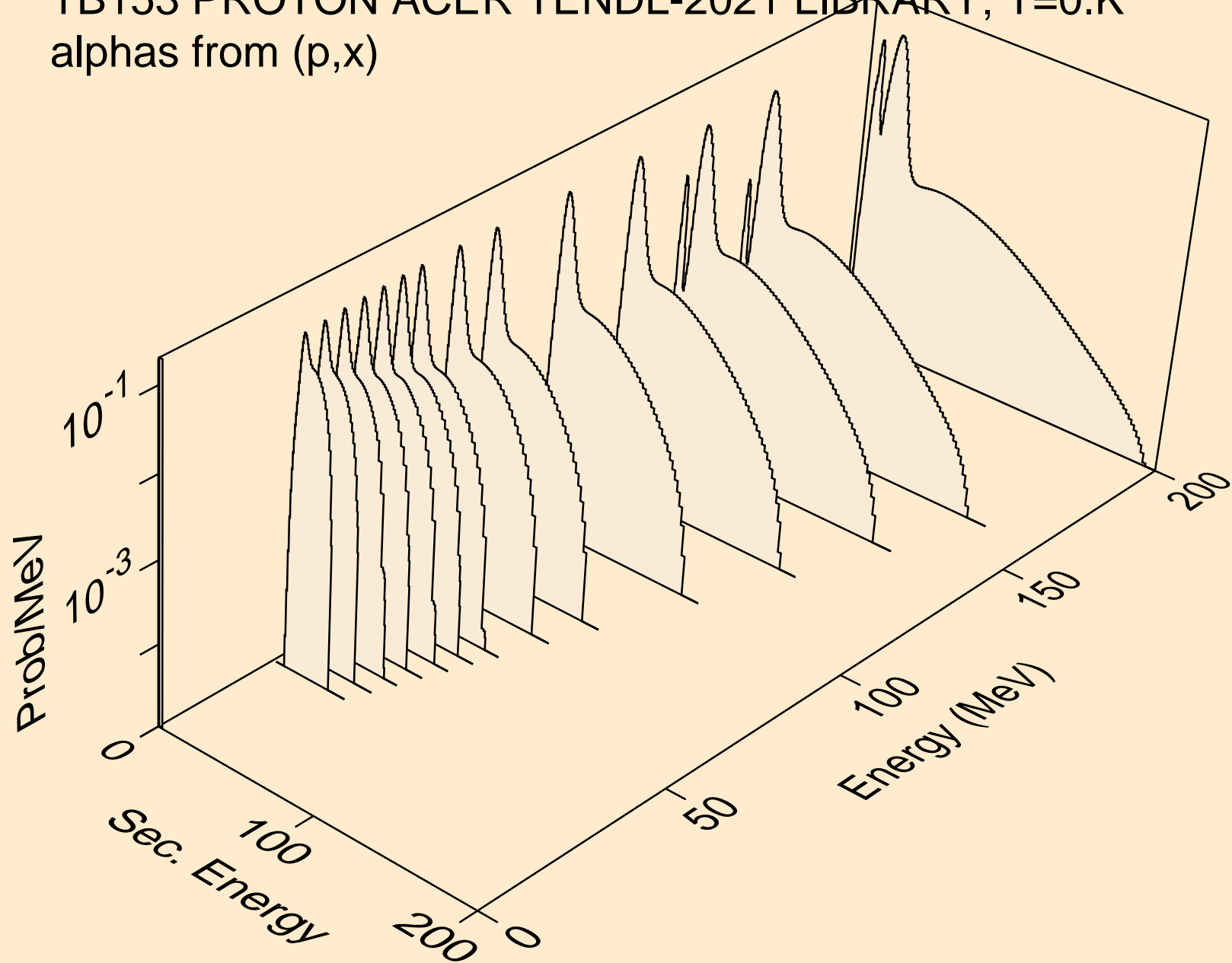
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



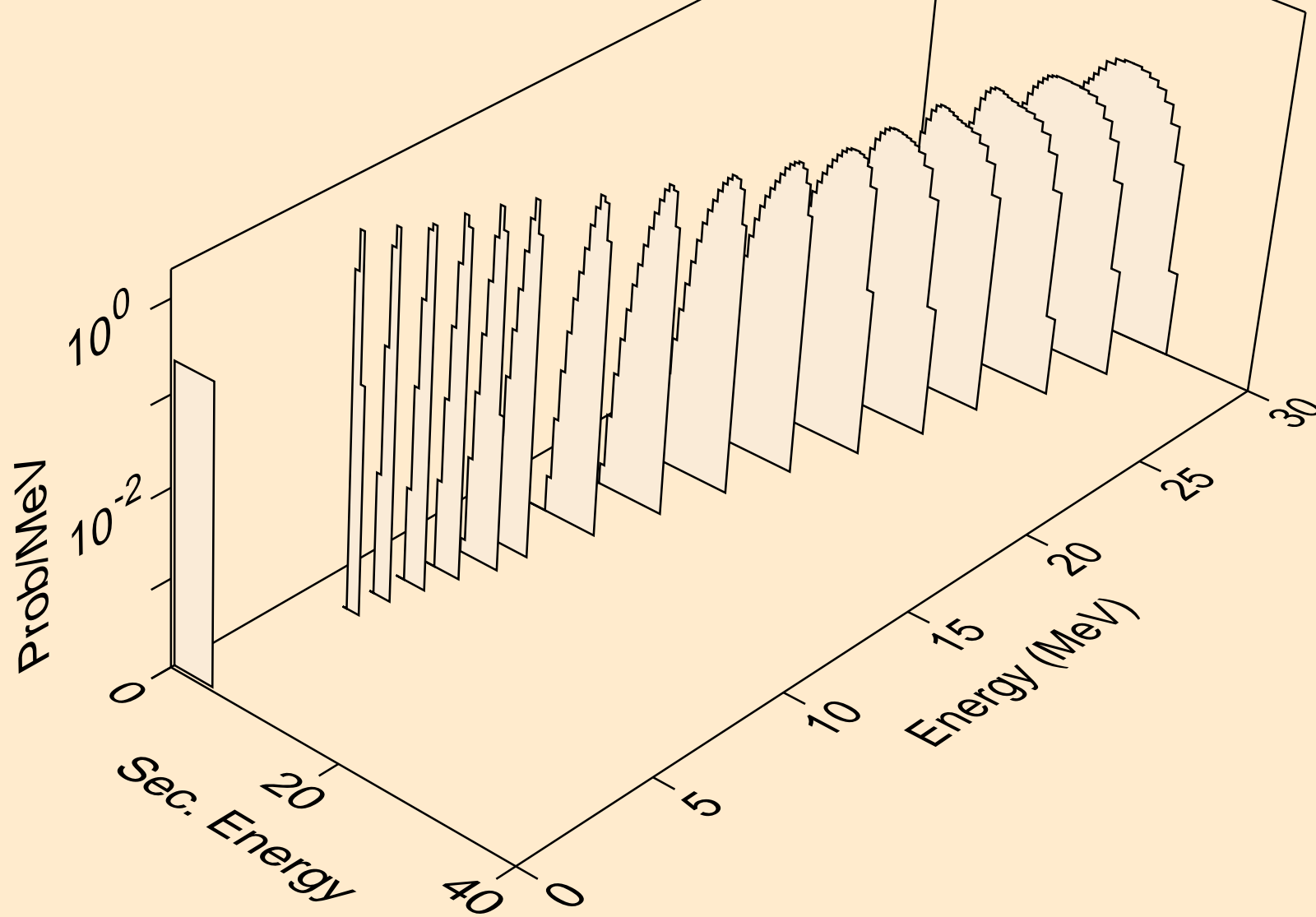
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



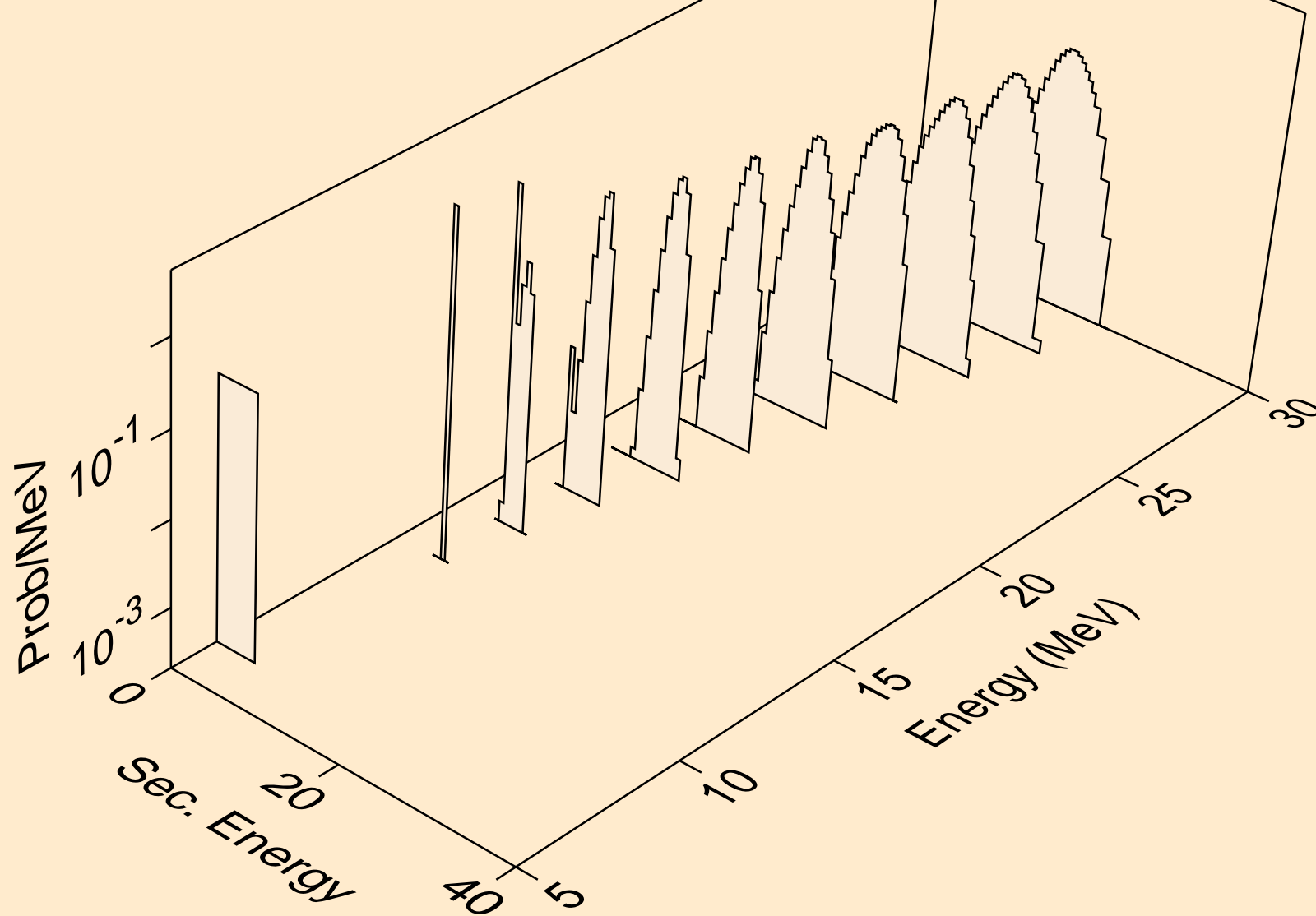
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



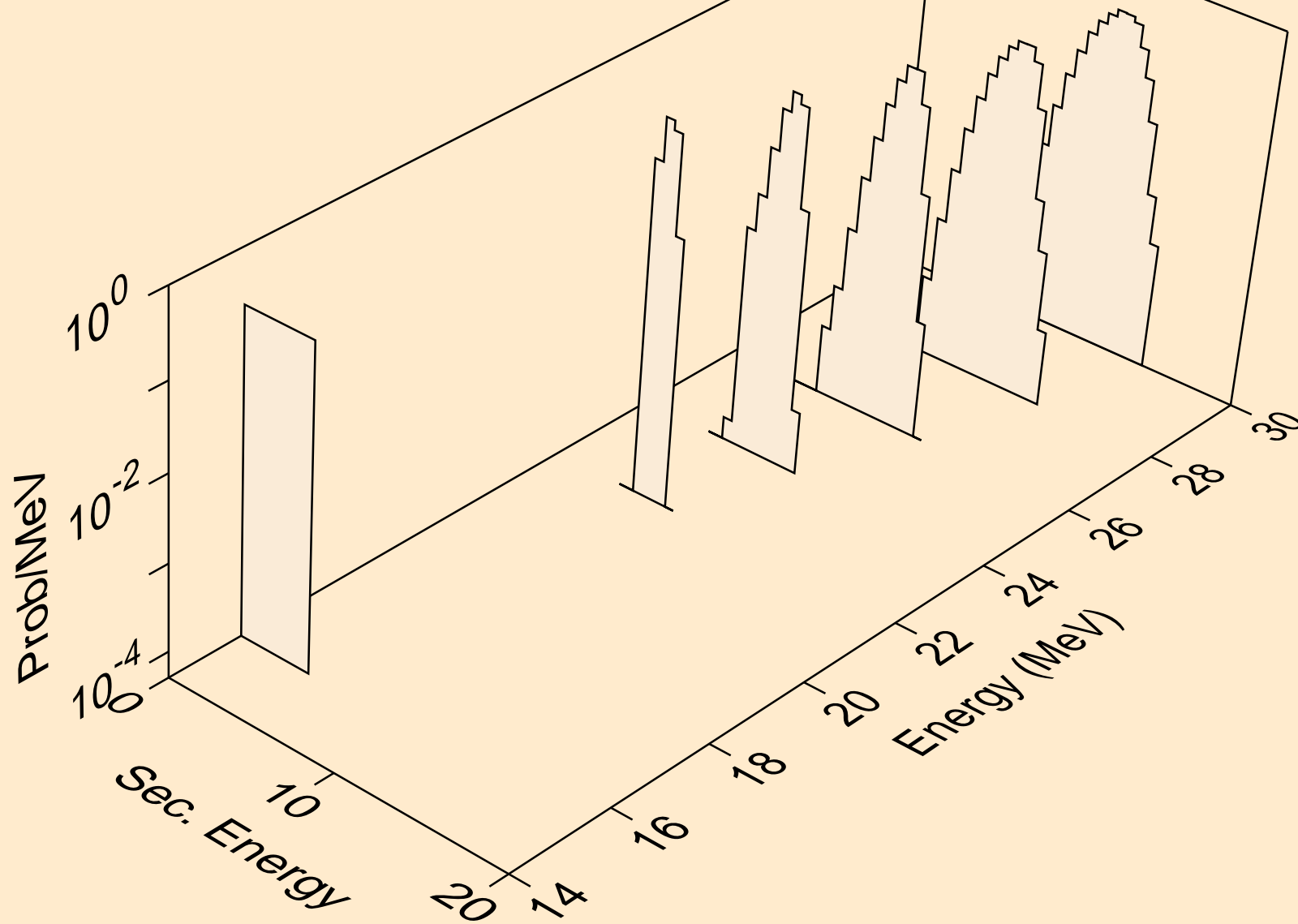
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



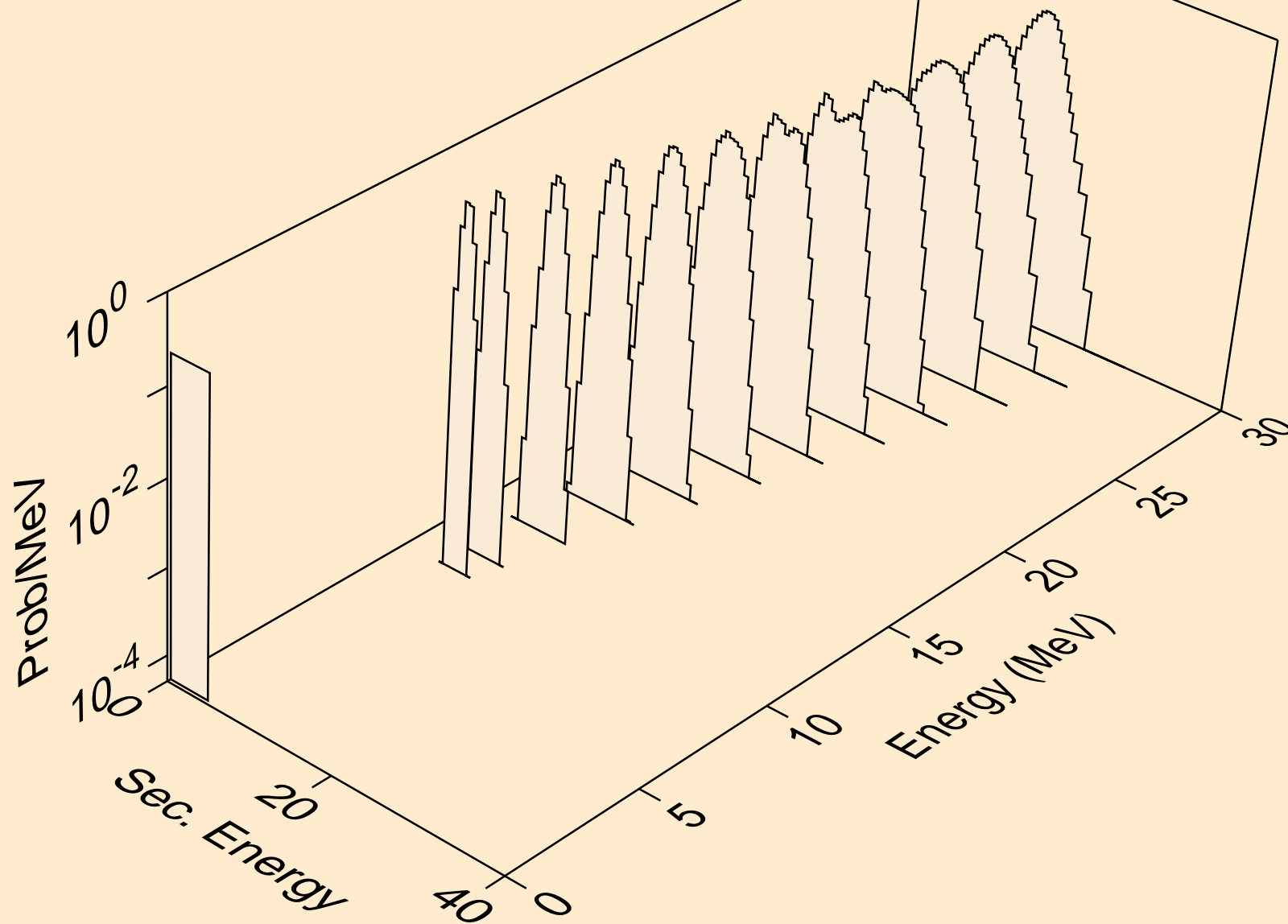
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



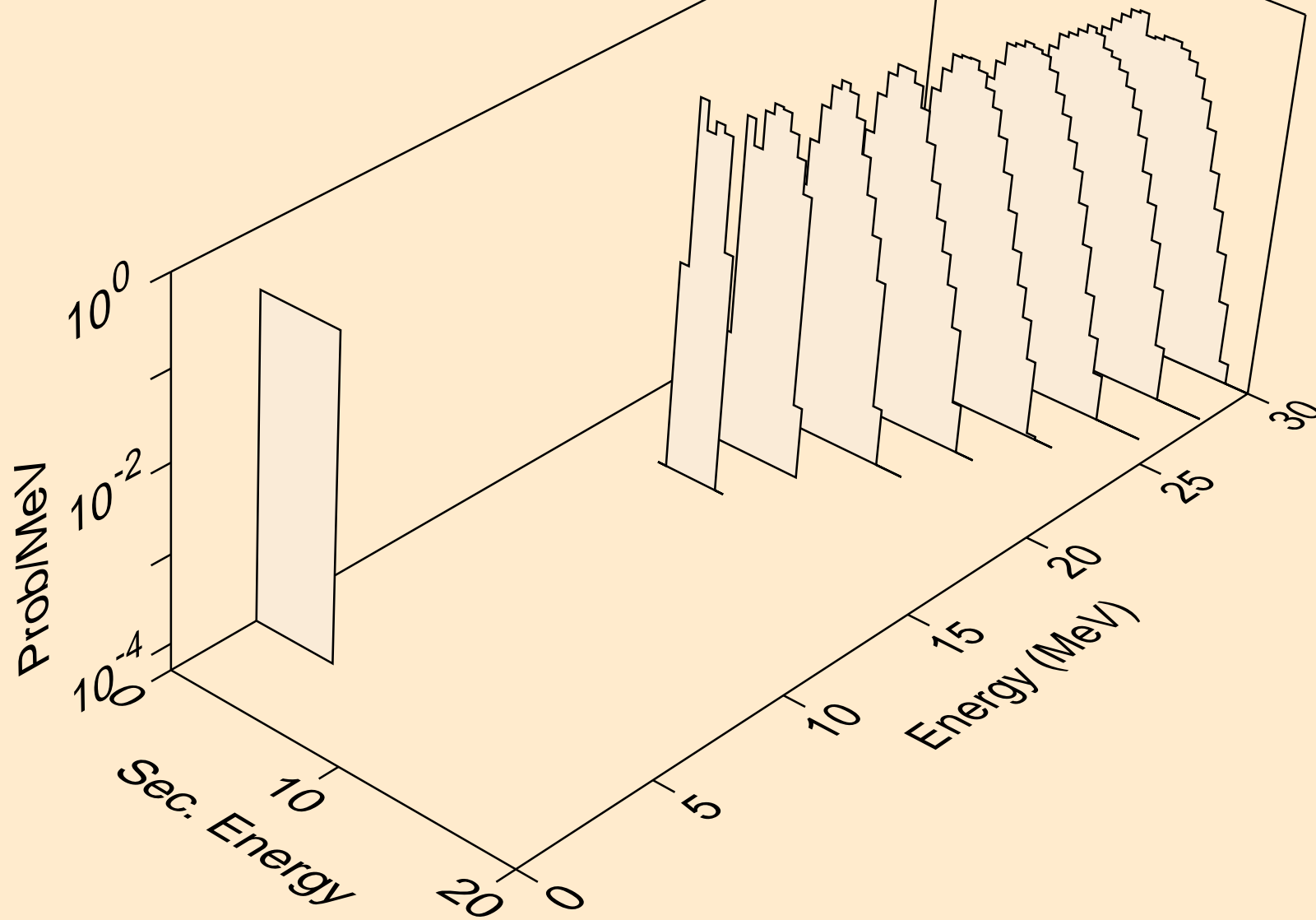
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3n)a



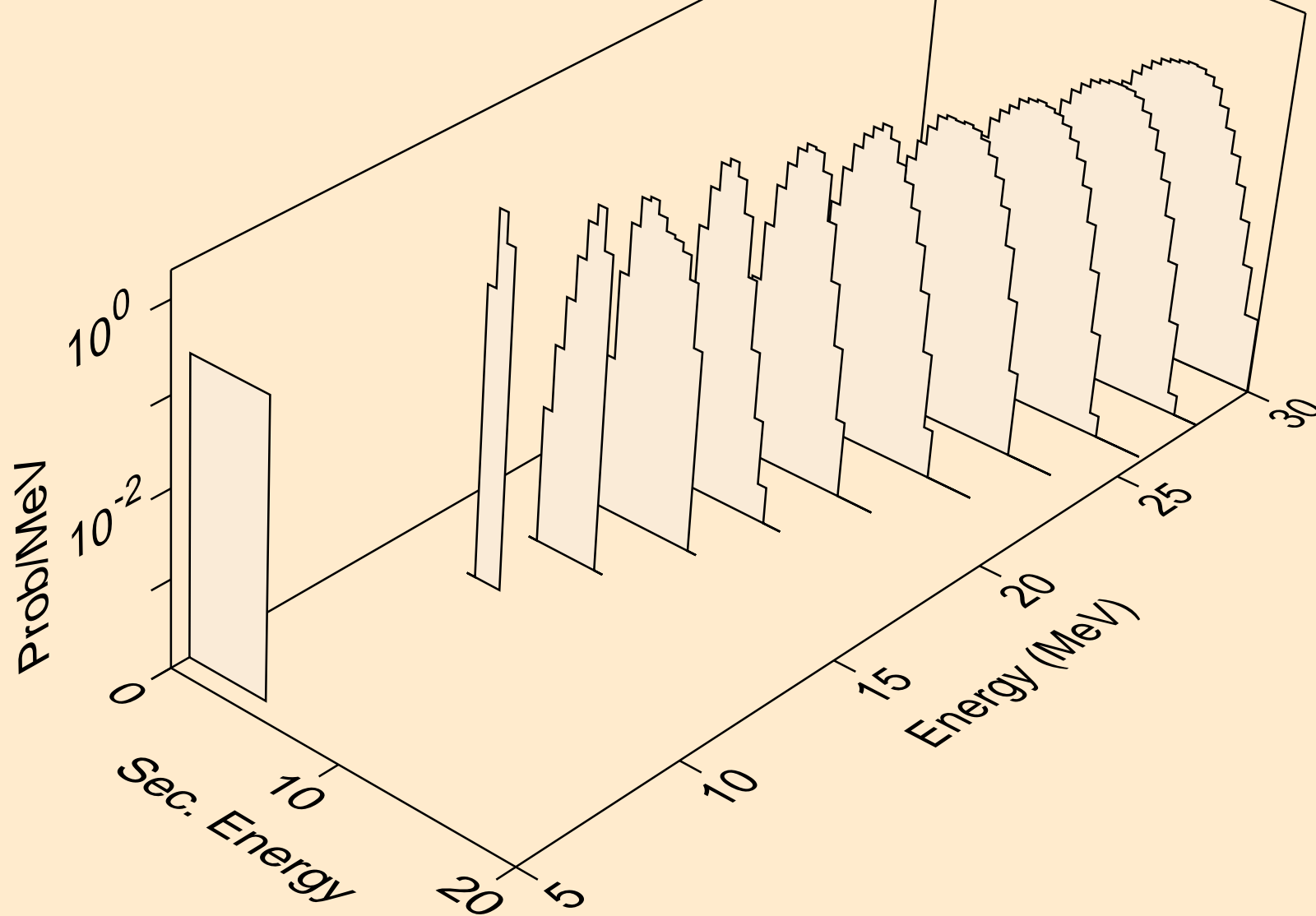
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



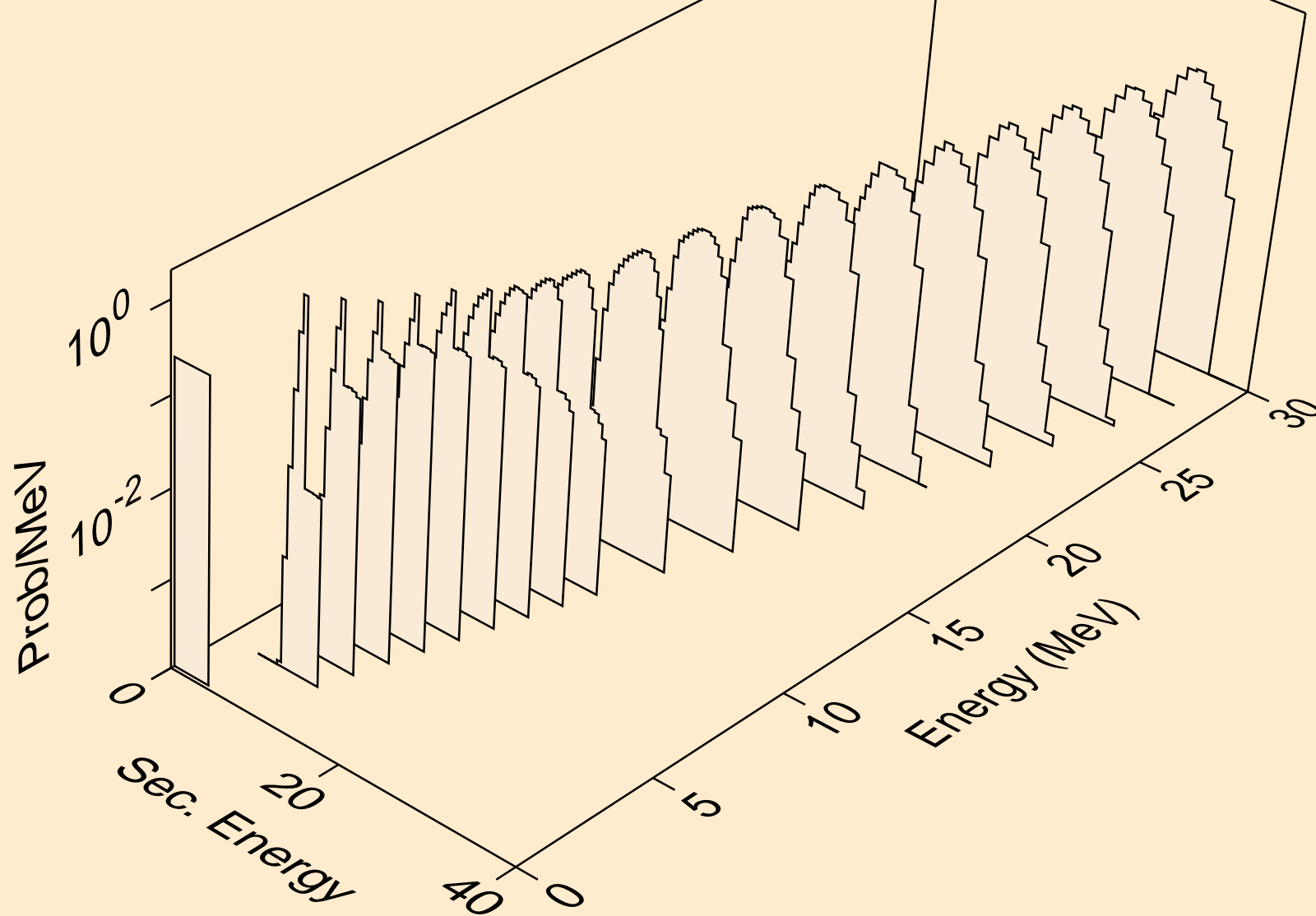
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)2a



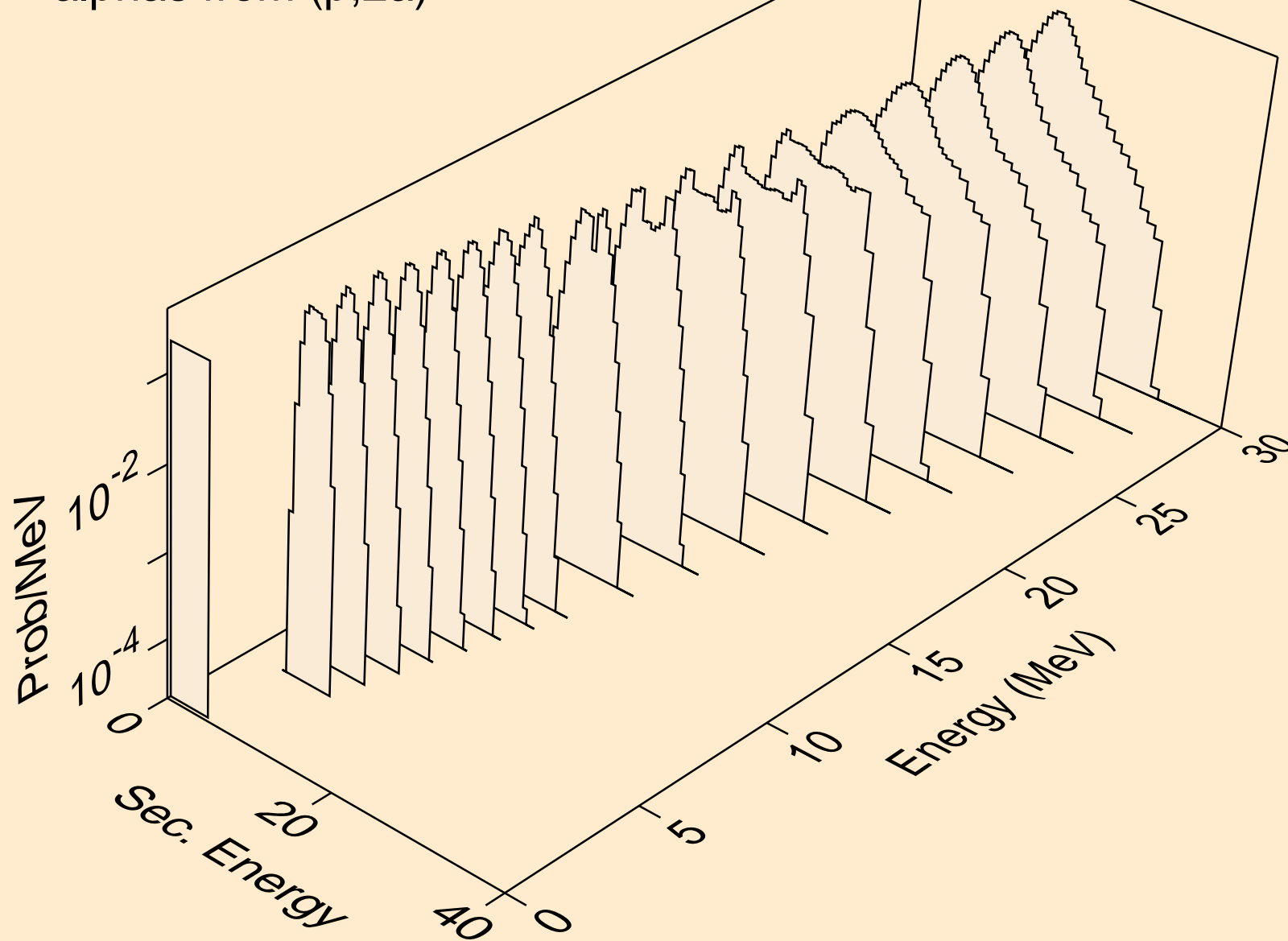
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



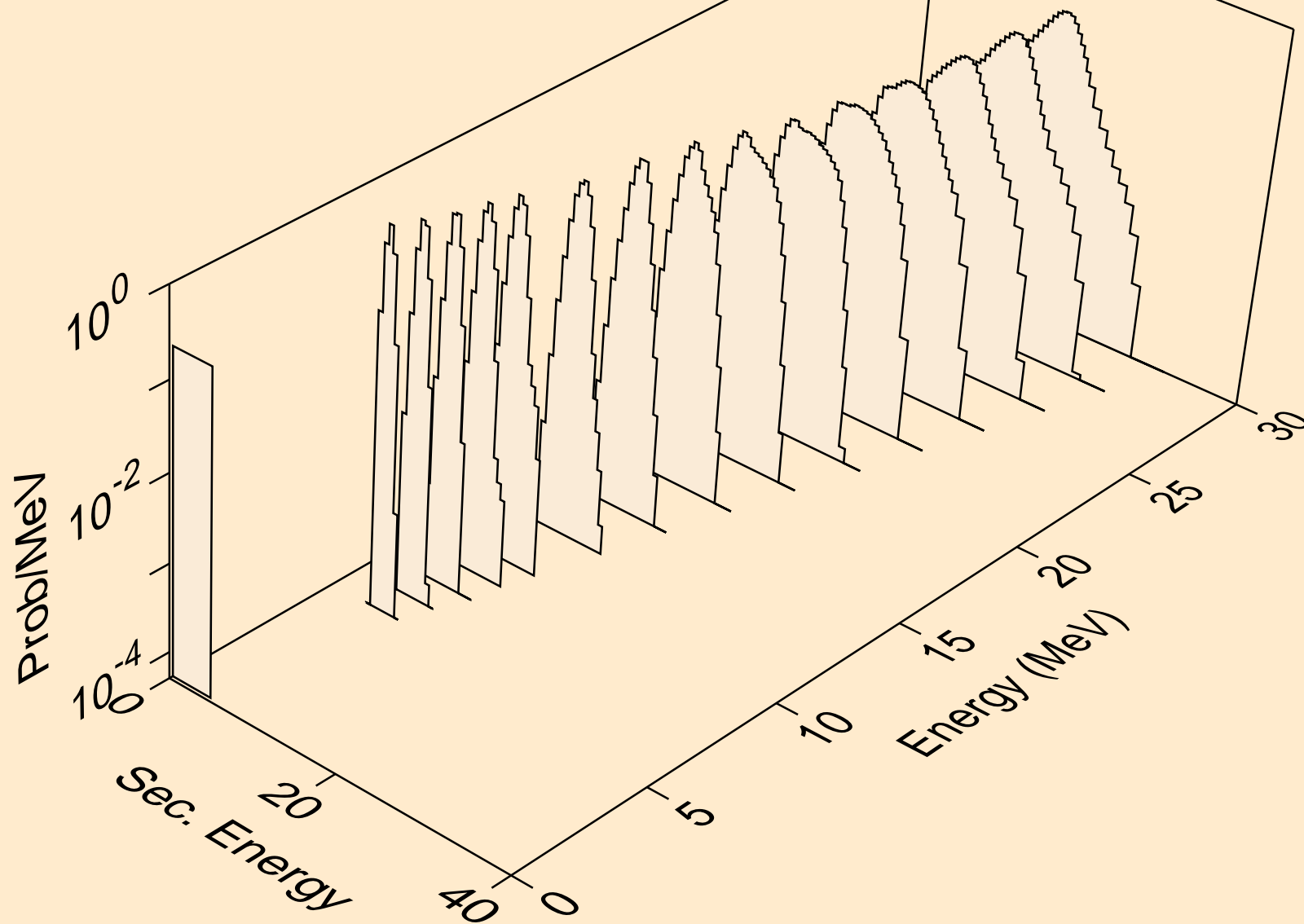
TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



TB153 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

