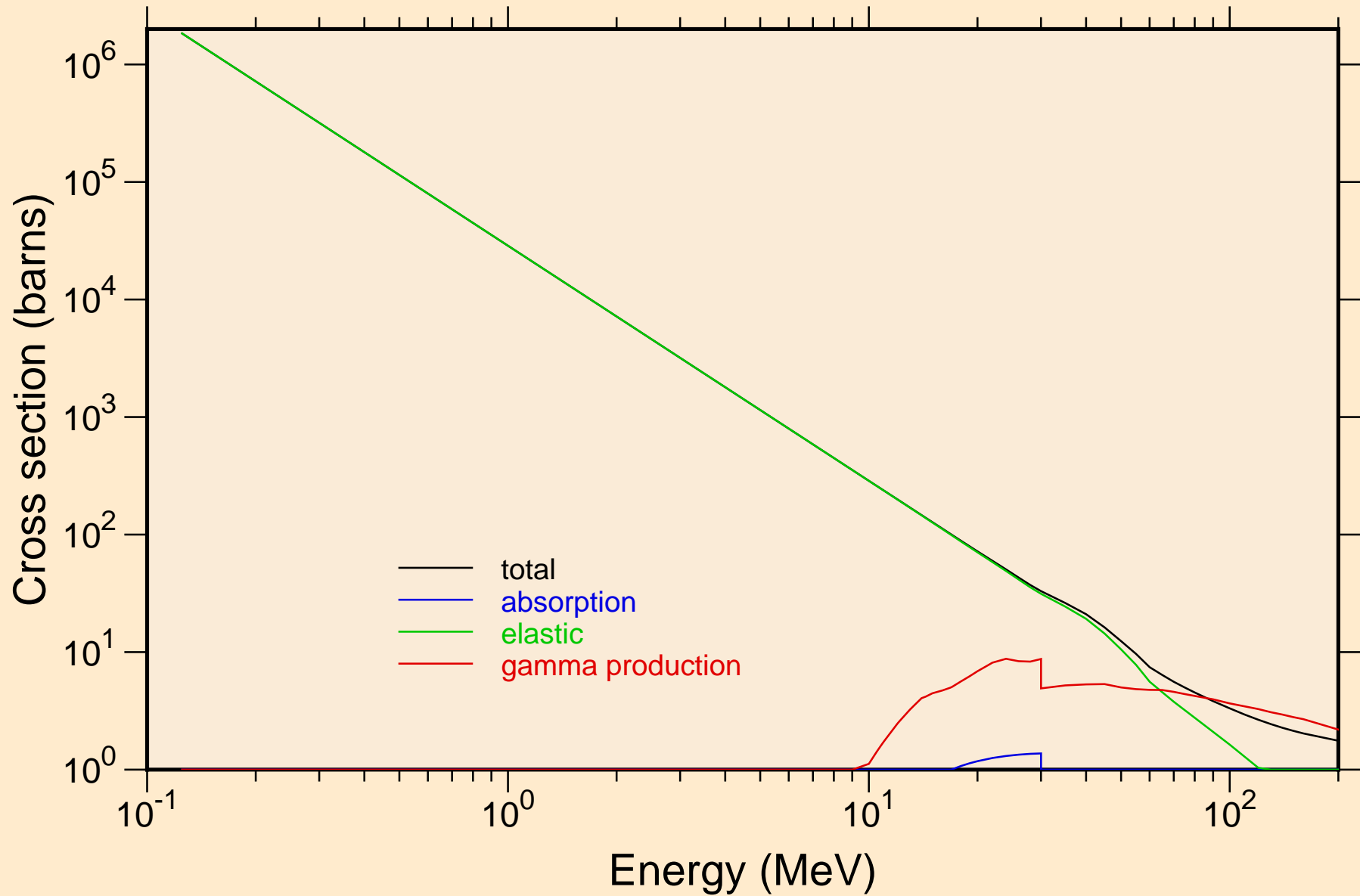


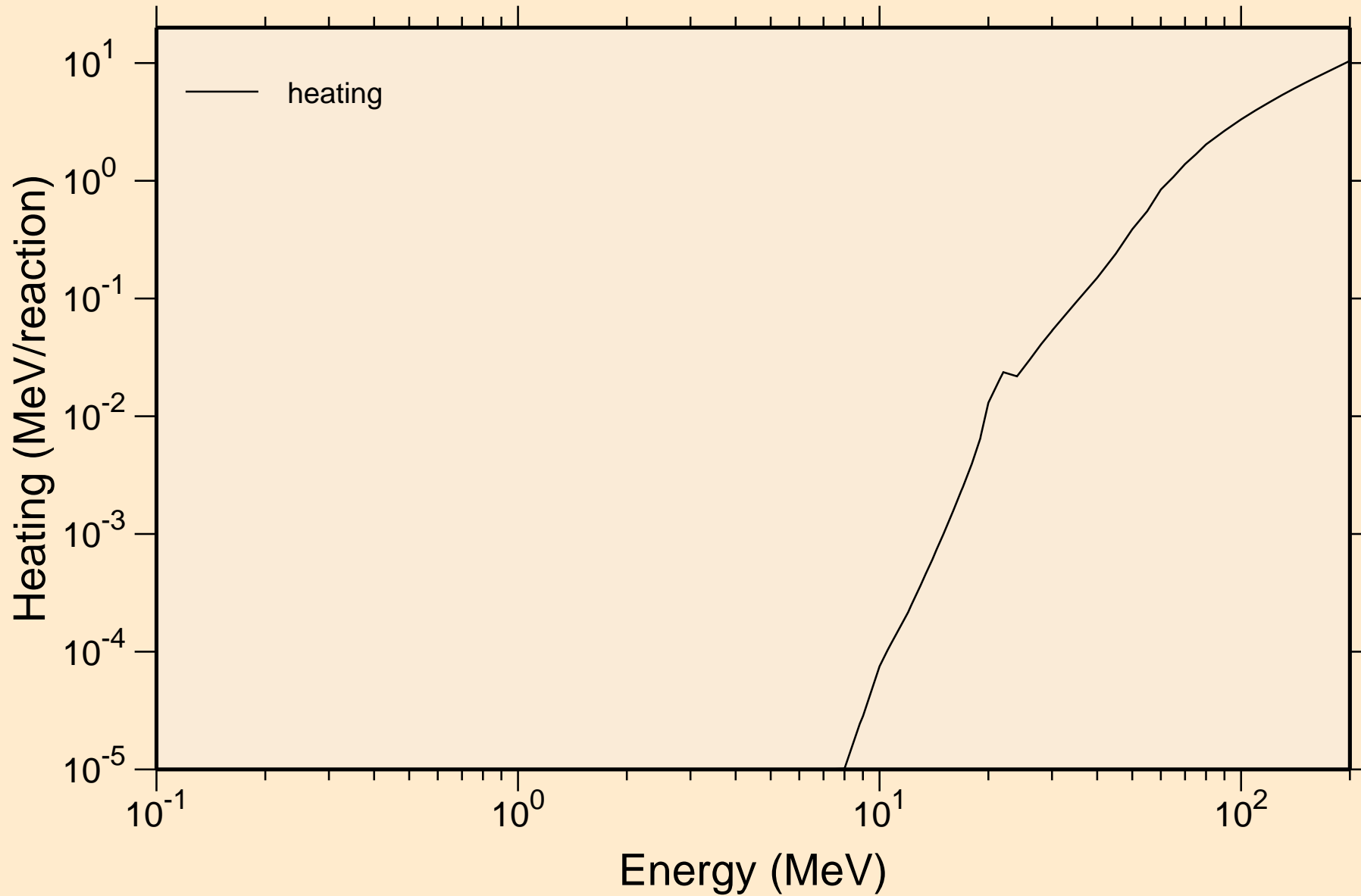
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



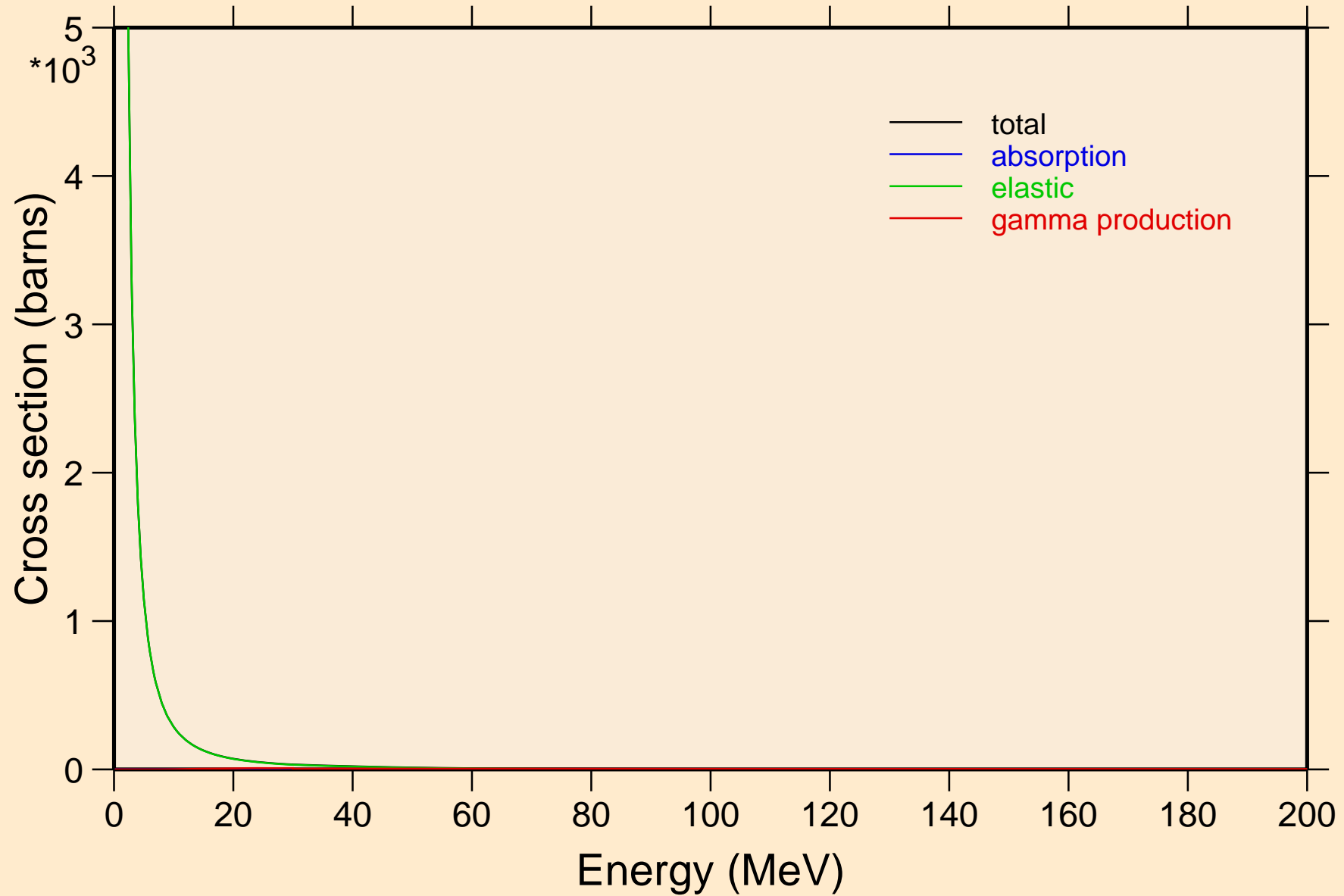
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Heating



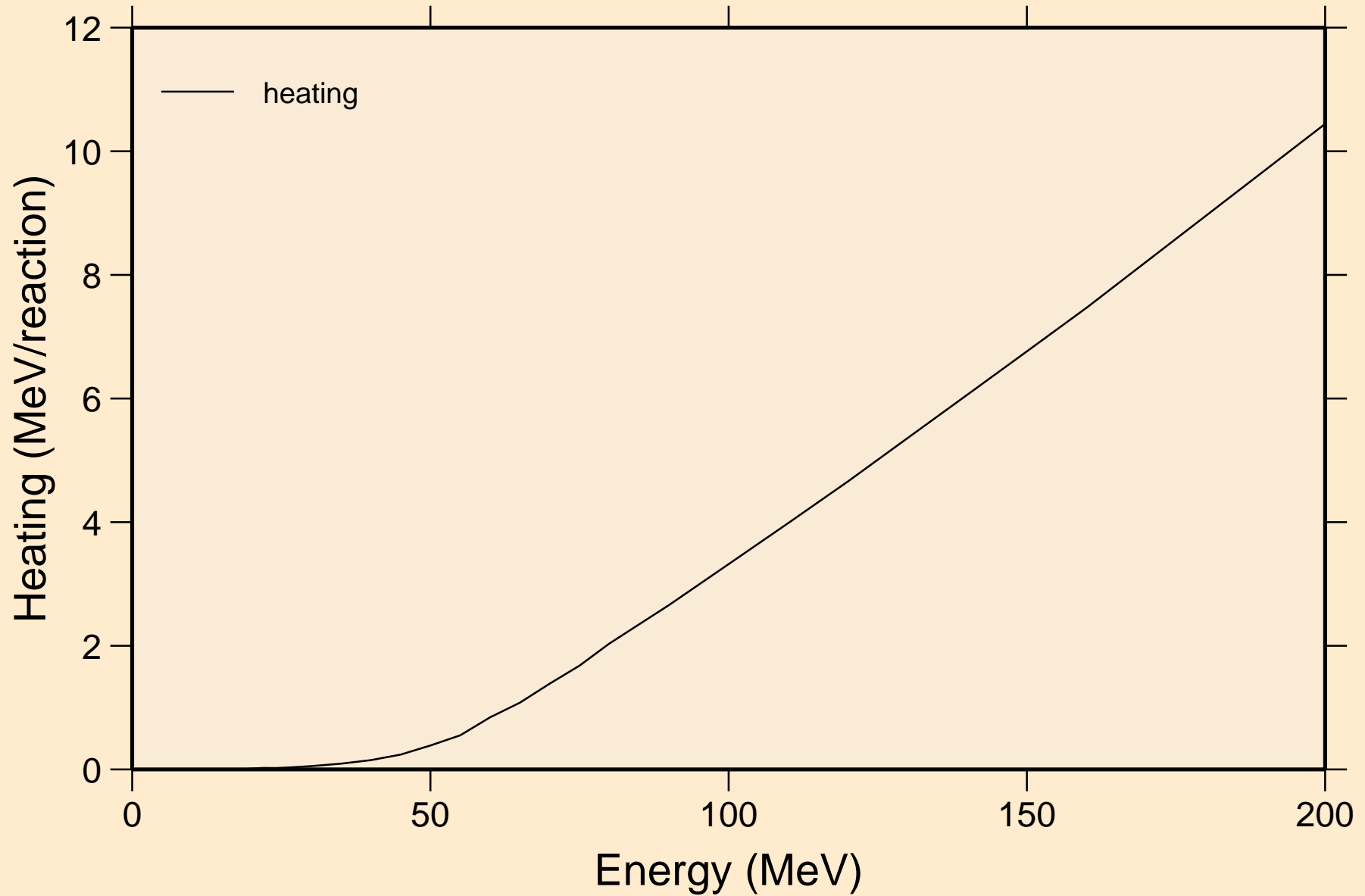
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Principal cross sections



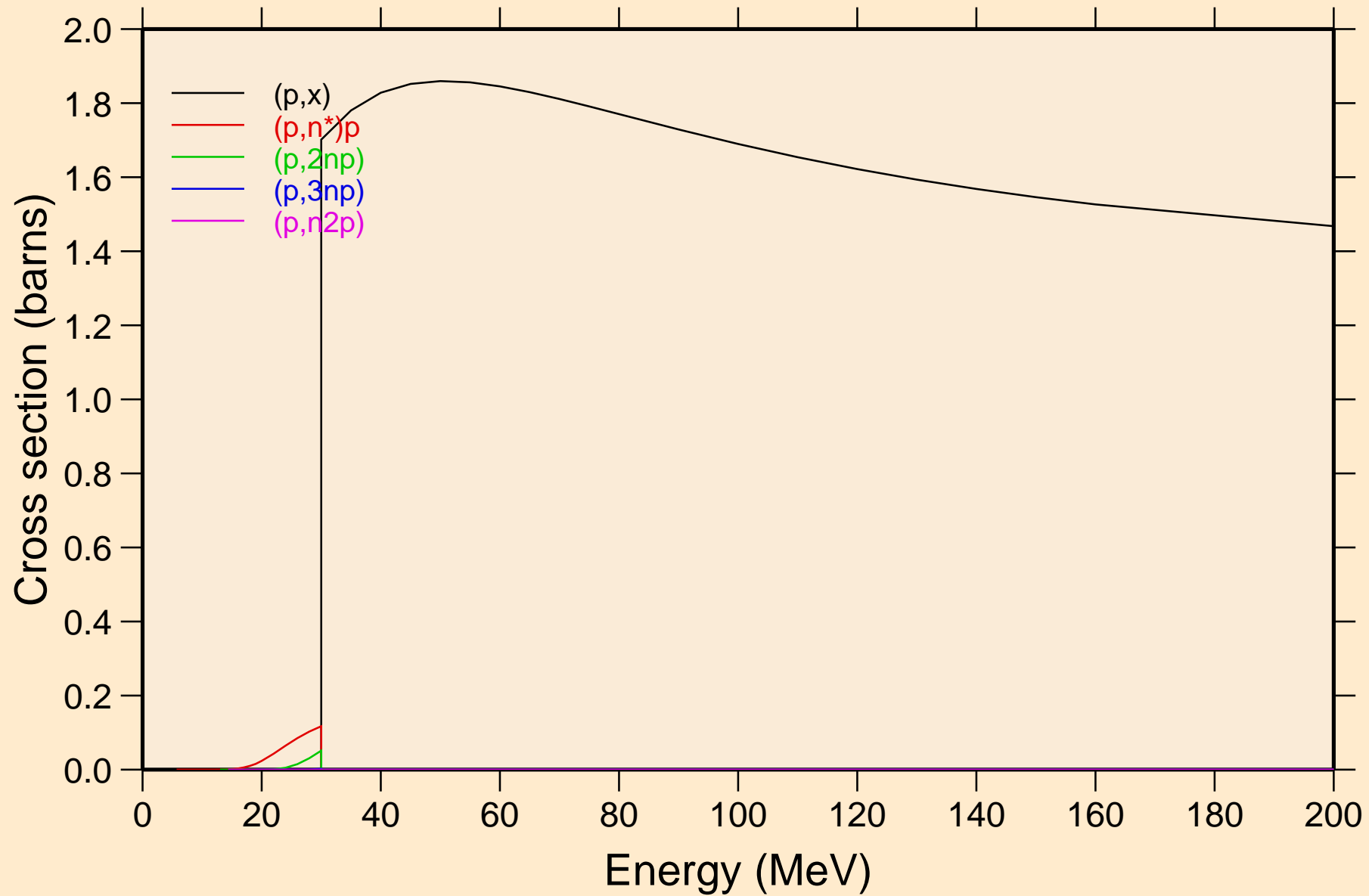
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Heating

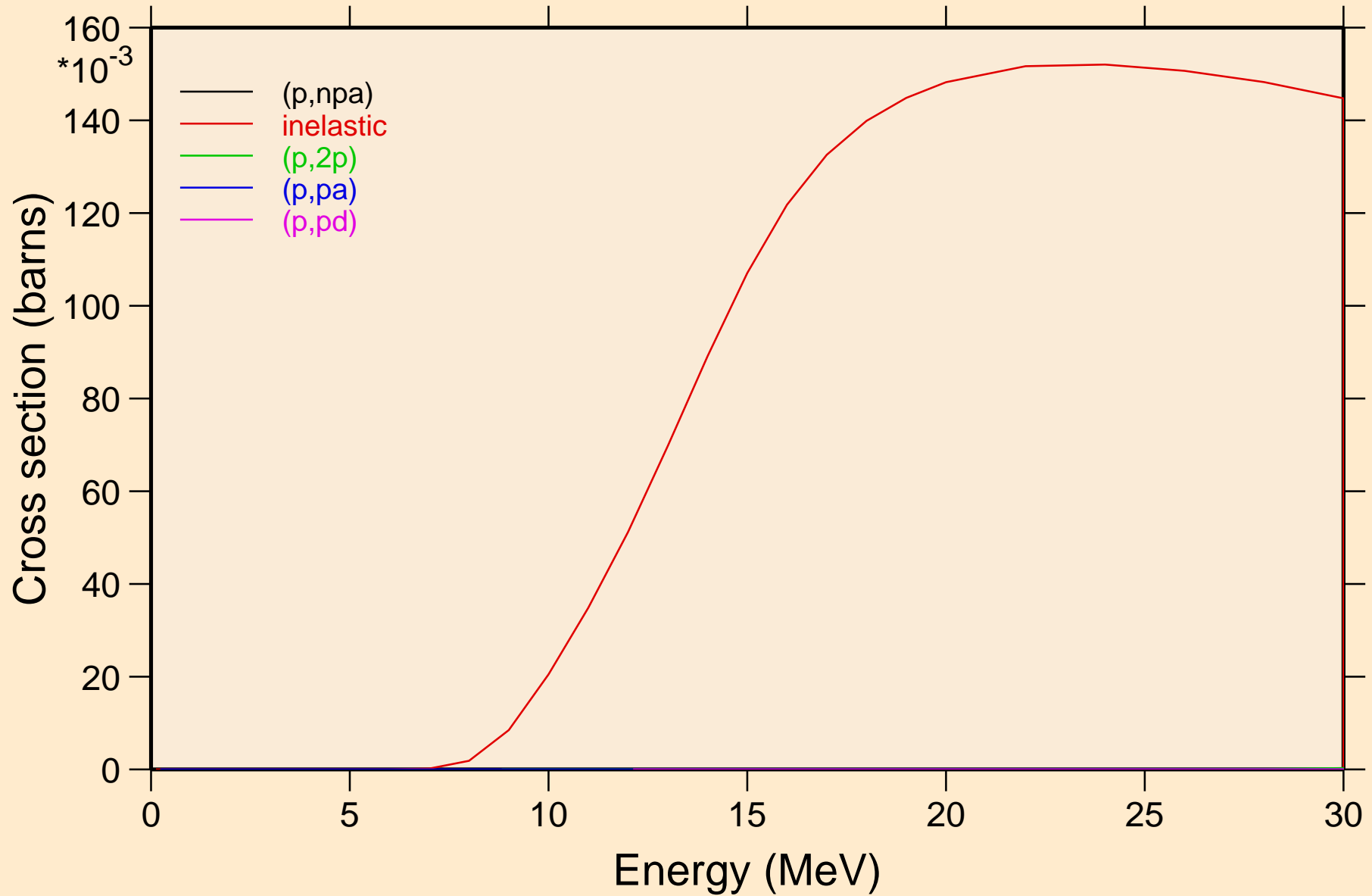


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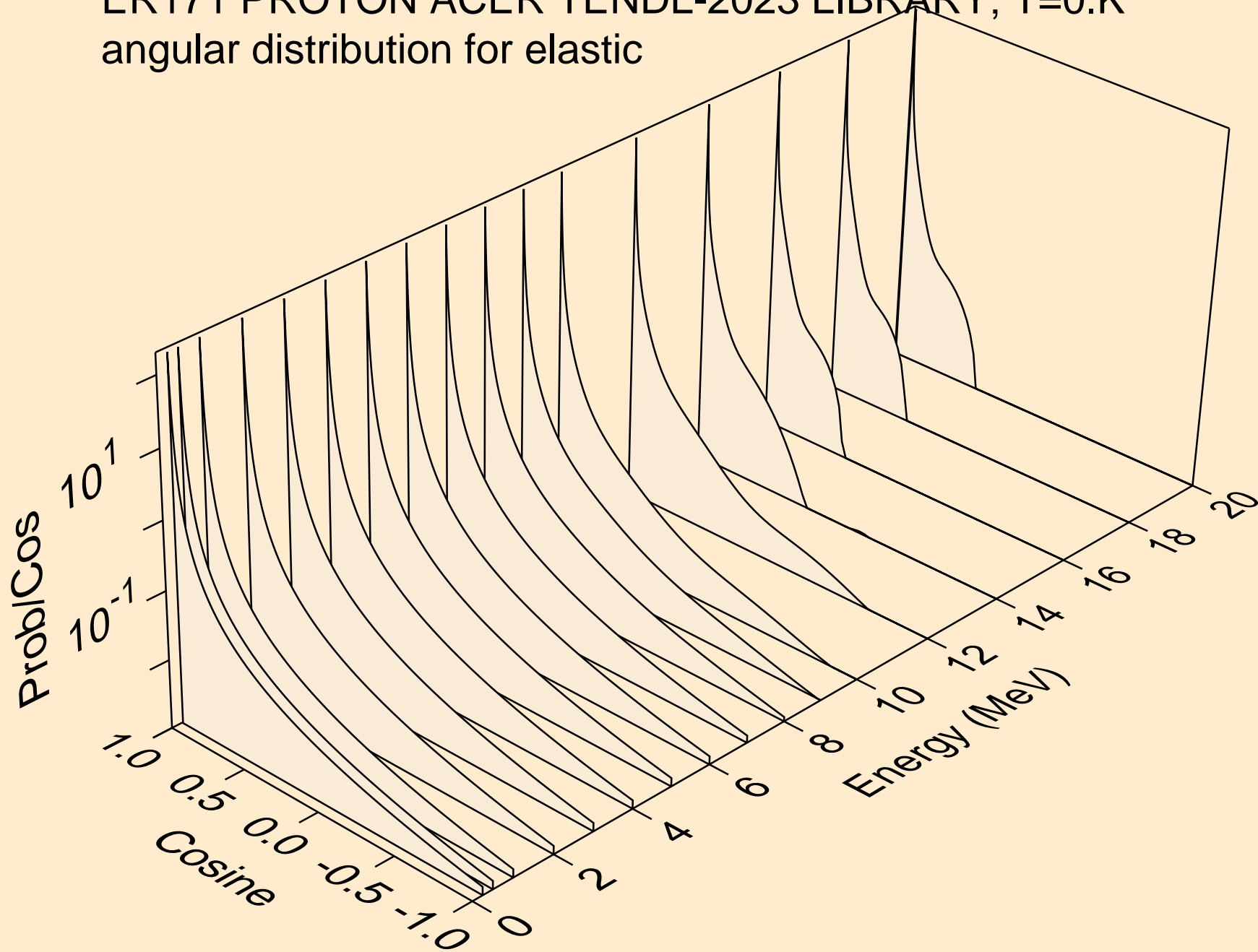
Threshold reactions



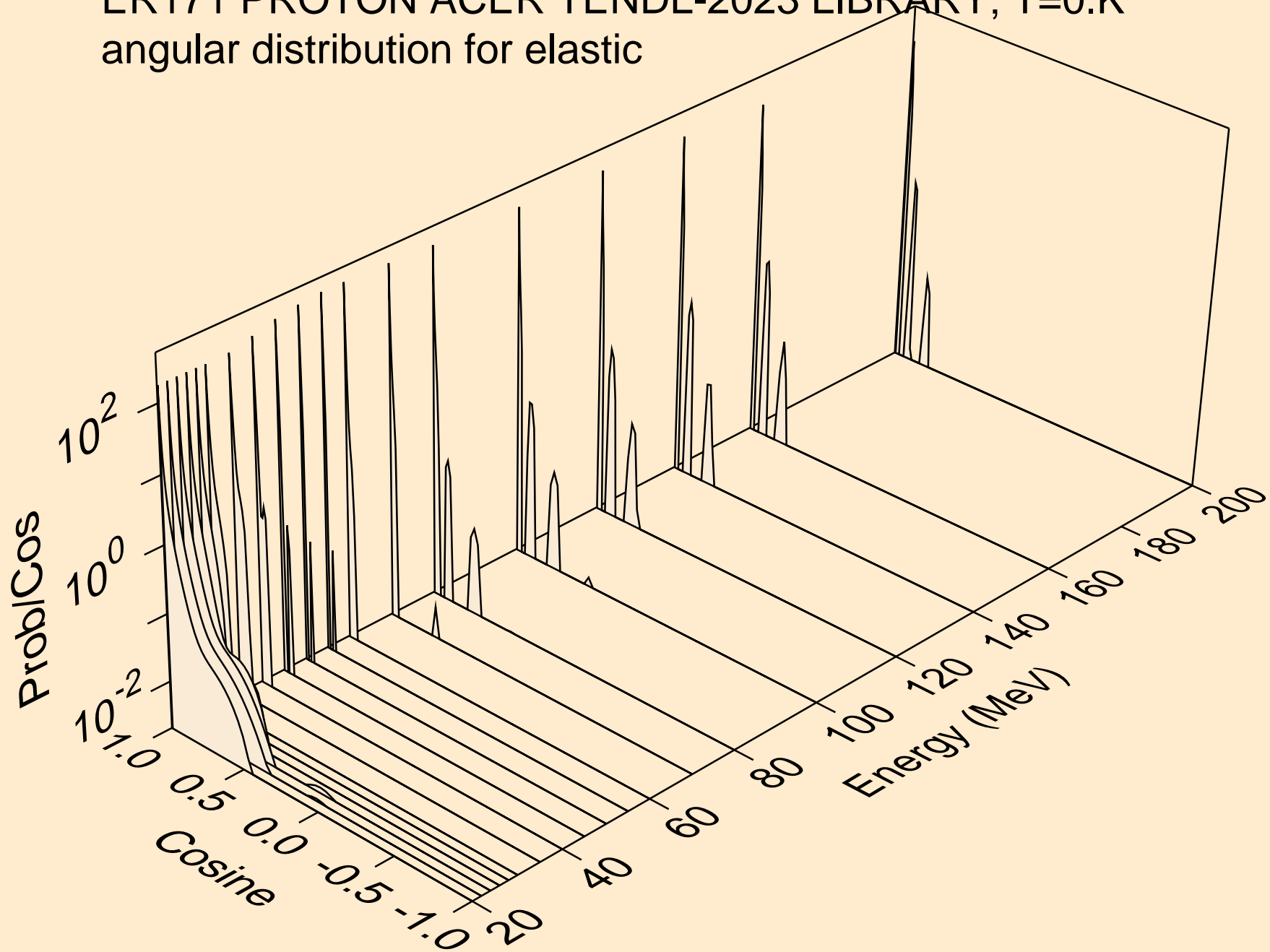
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Threshold reactions



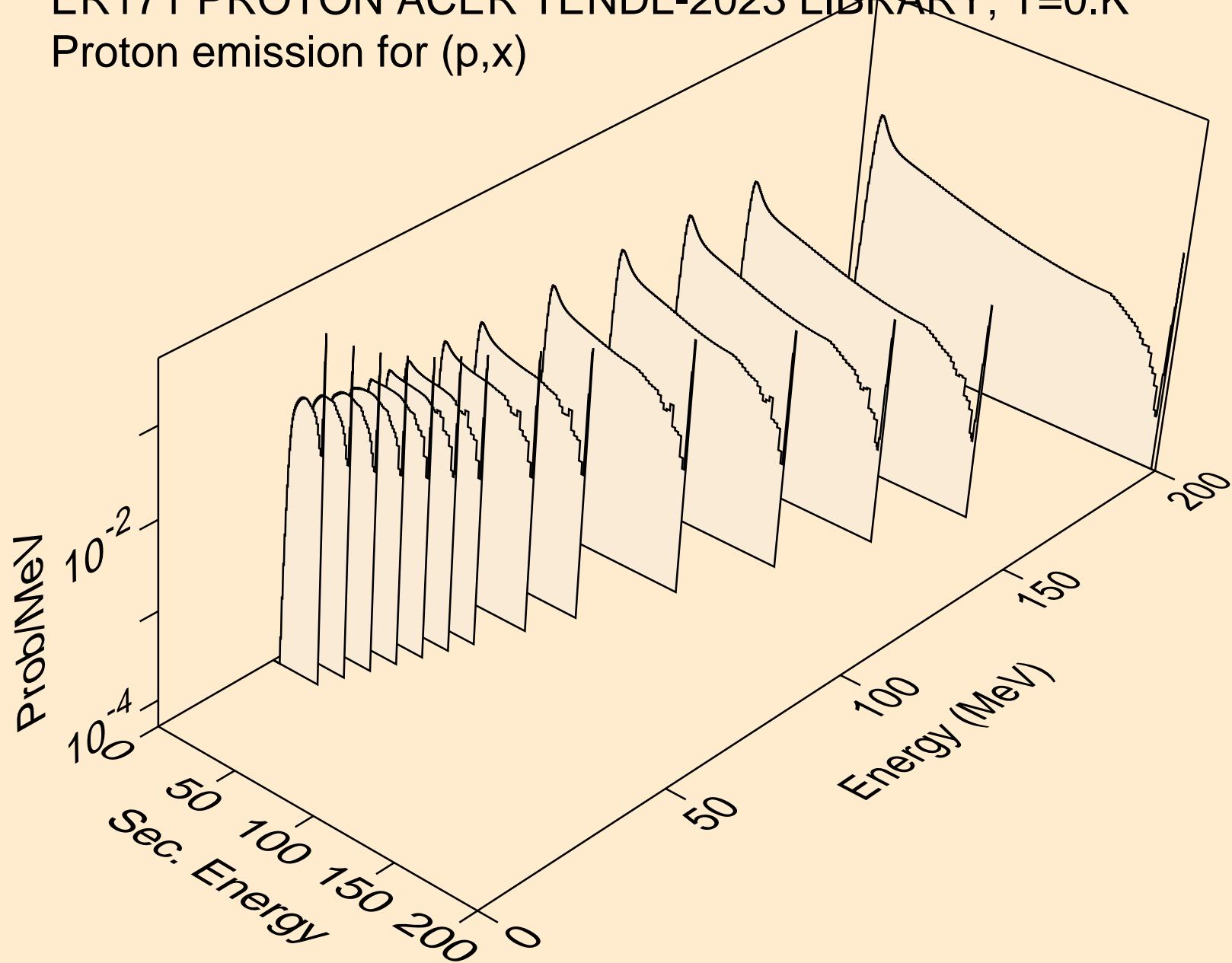
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



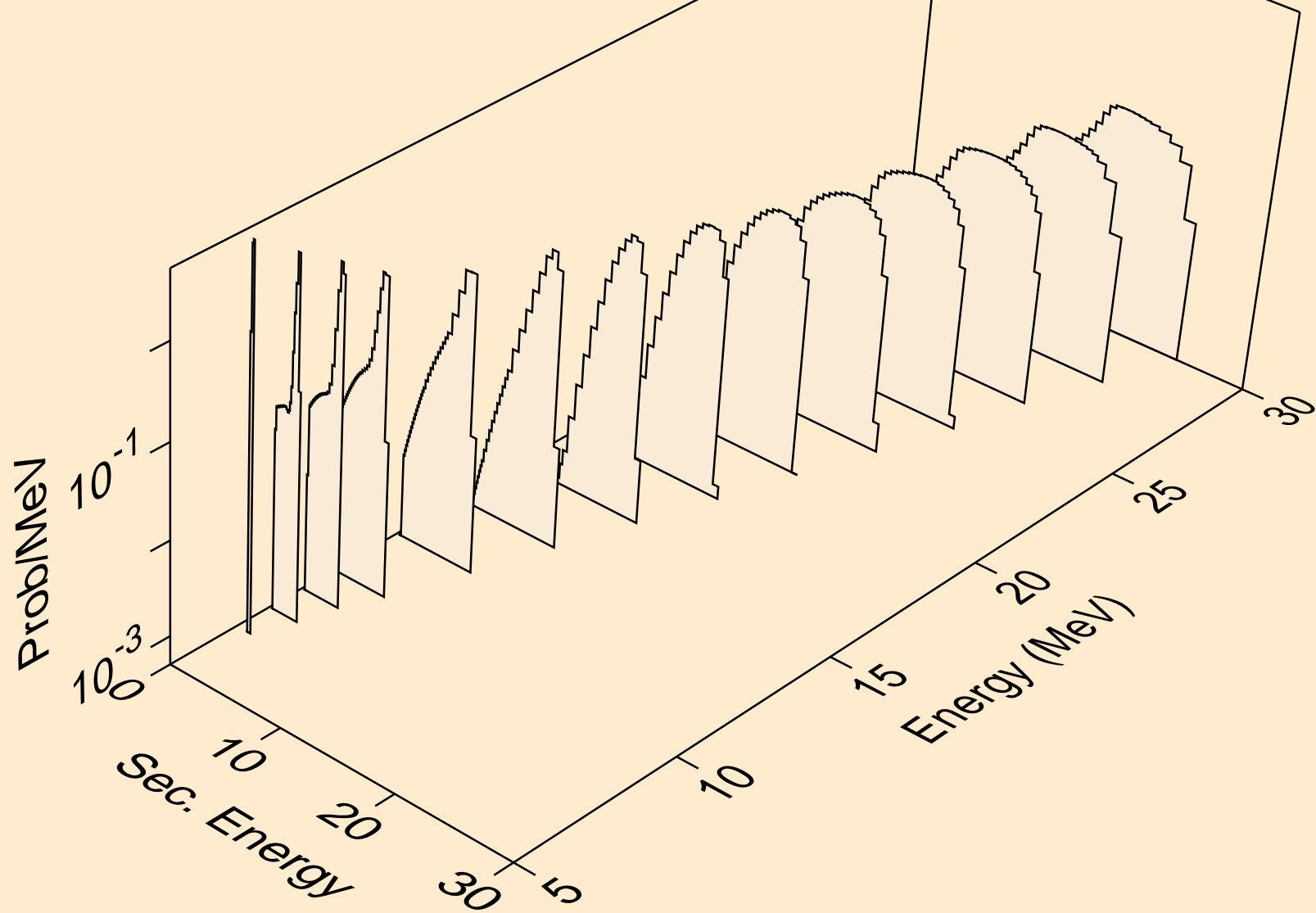
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



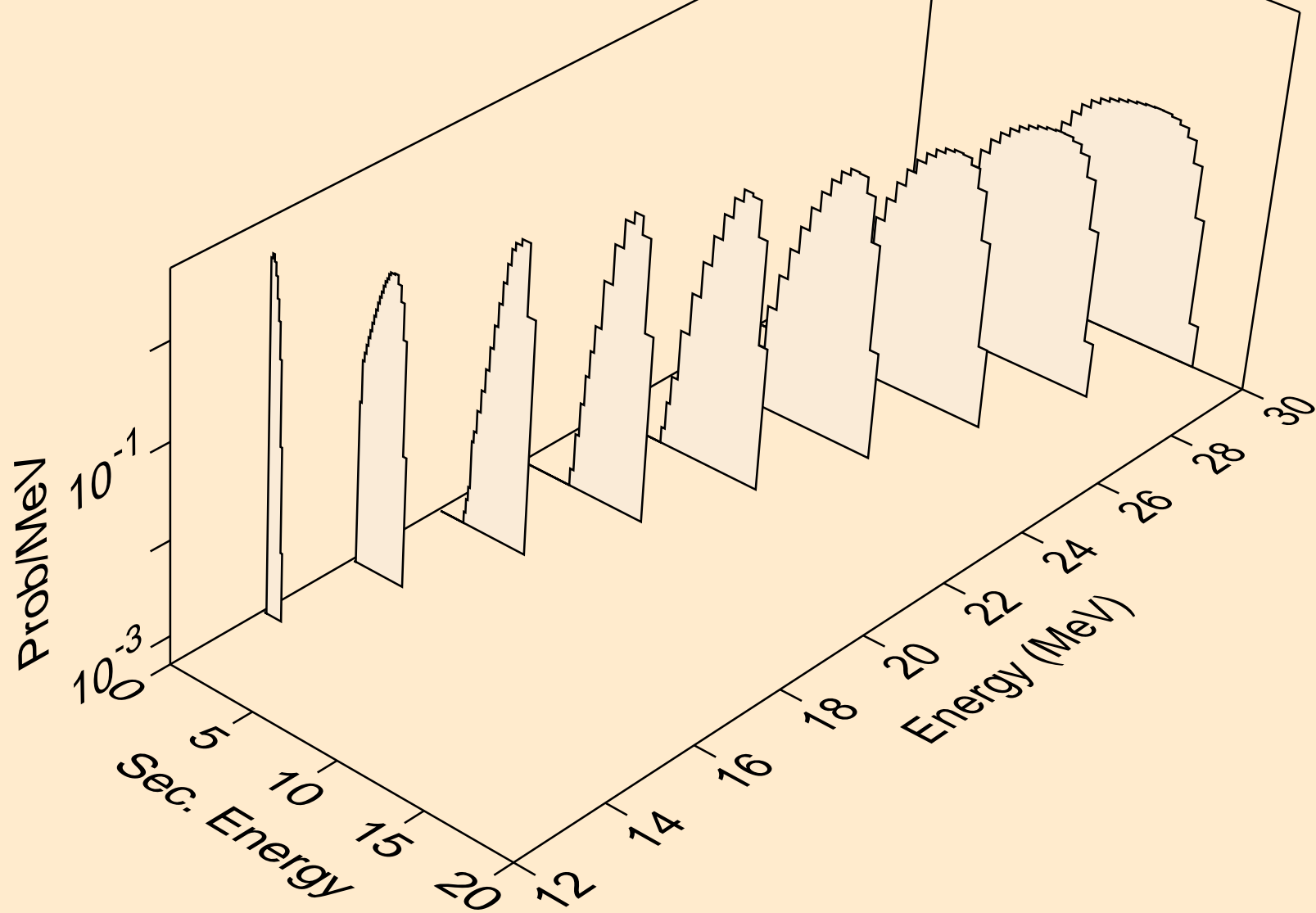
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)



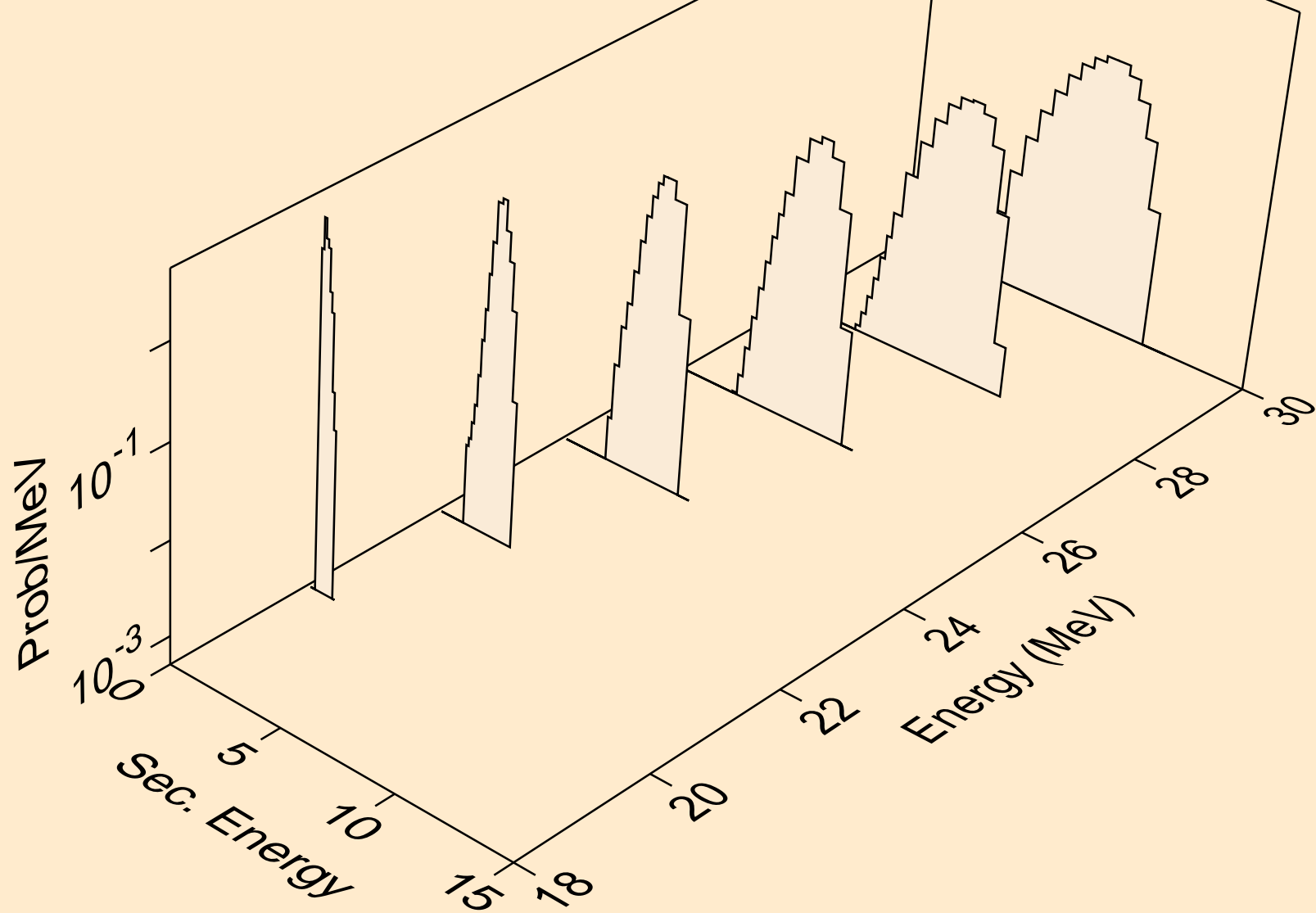
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n*)p



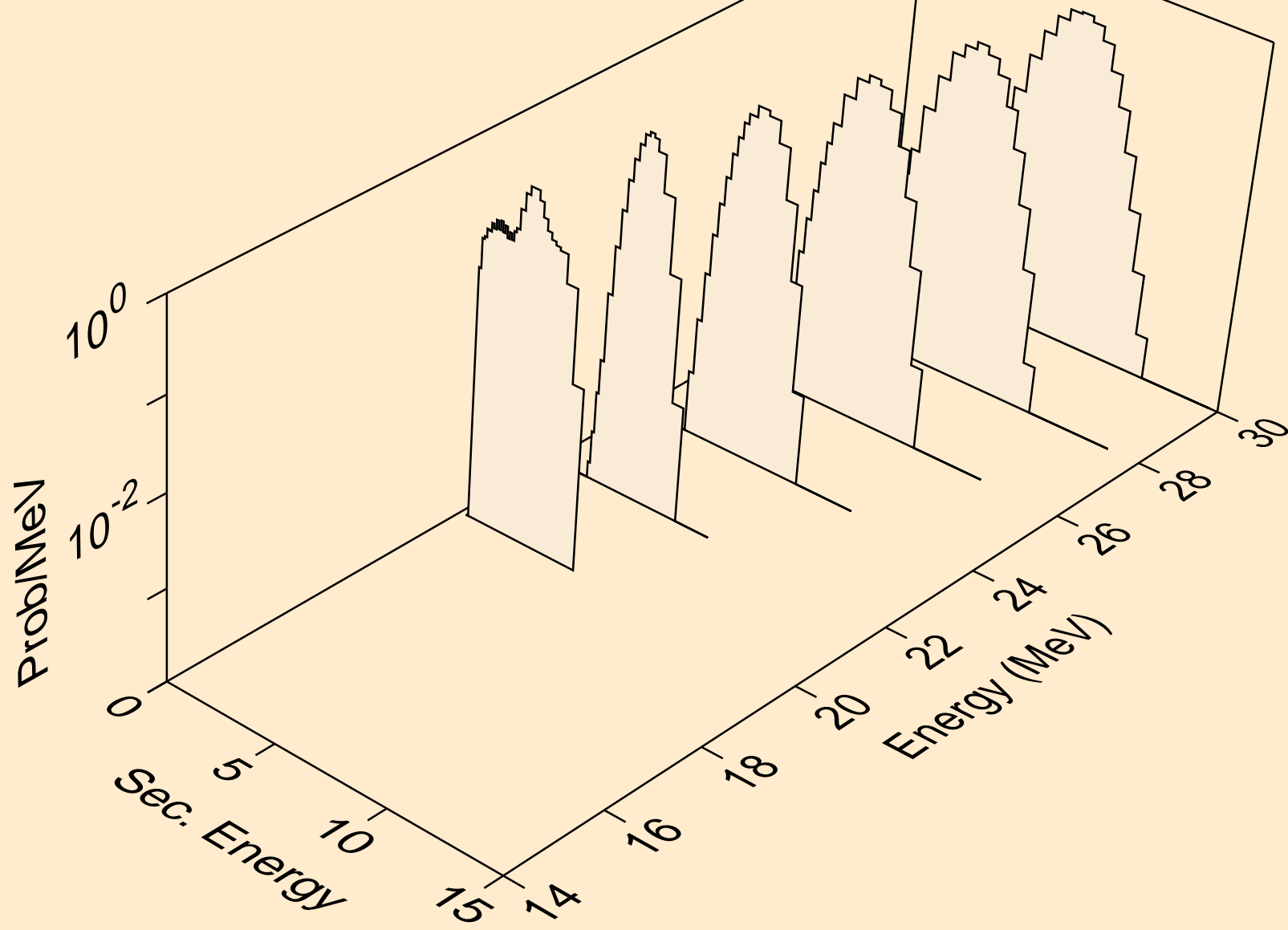
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



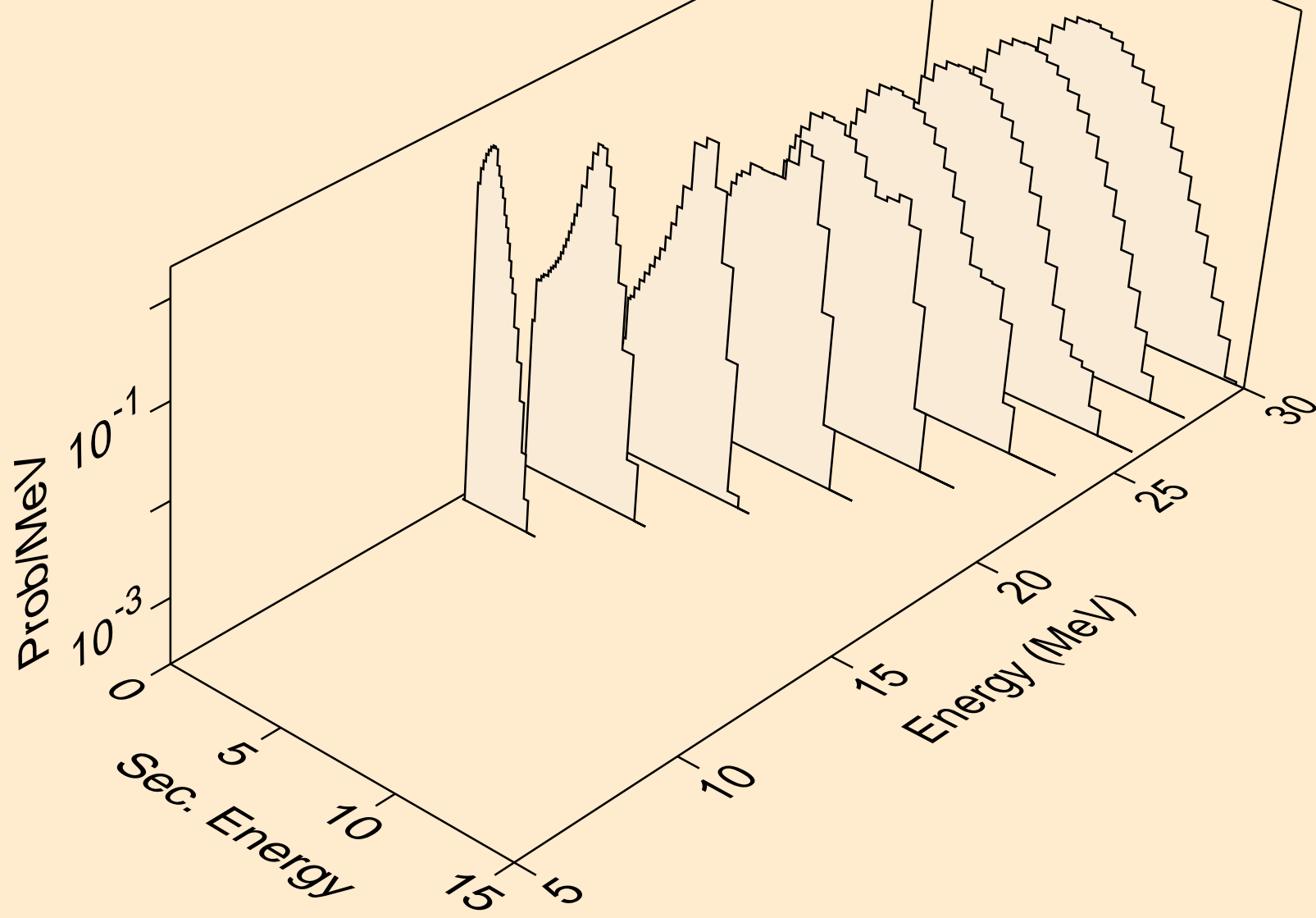
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,3np)



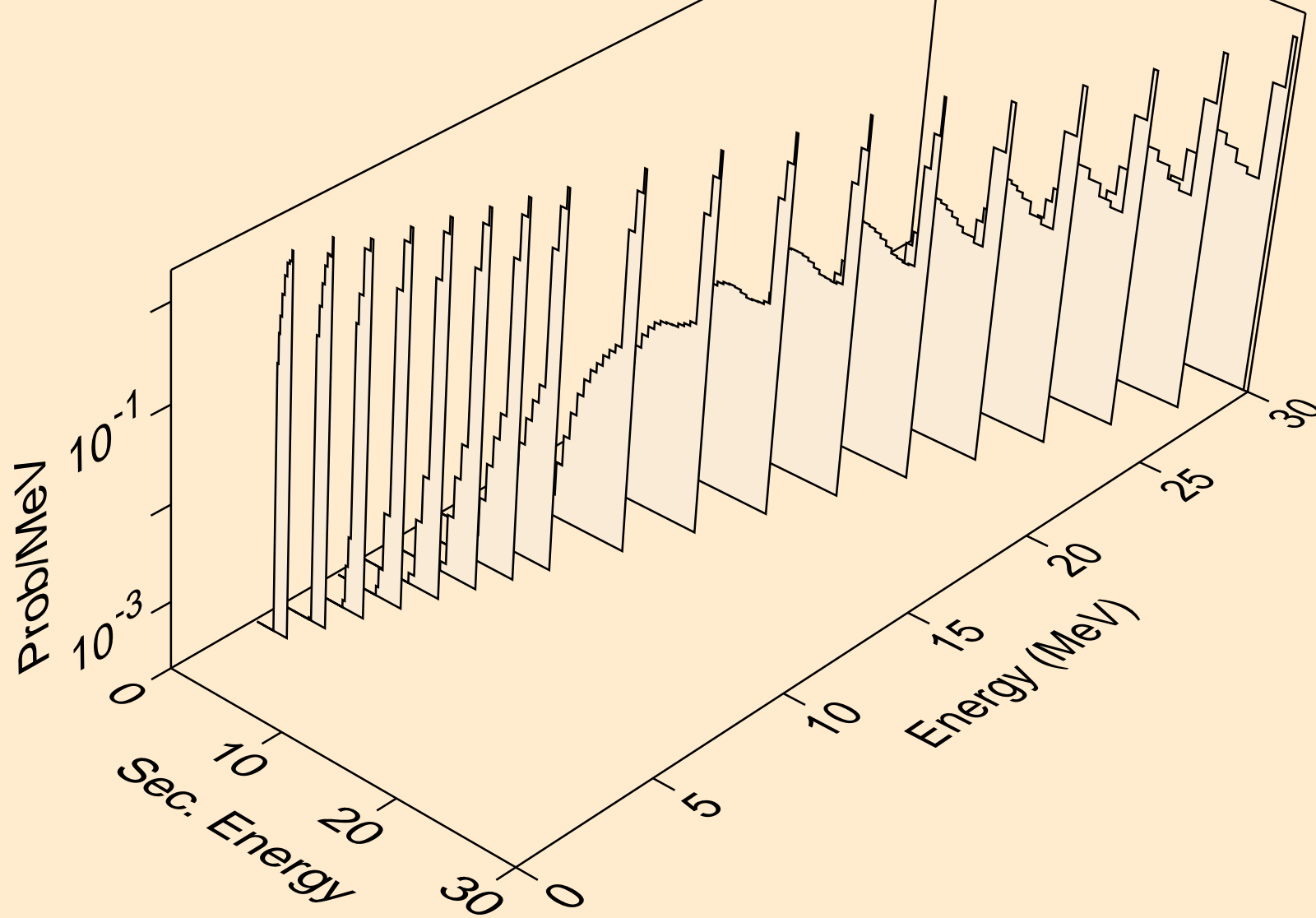
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



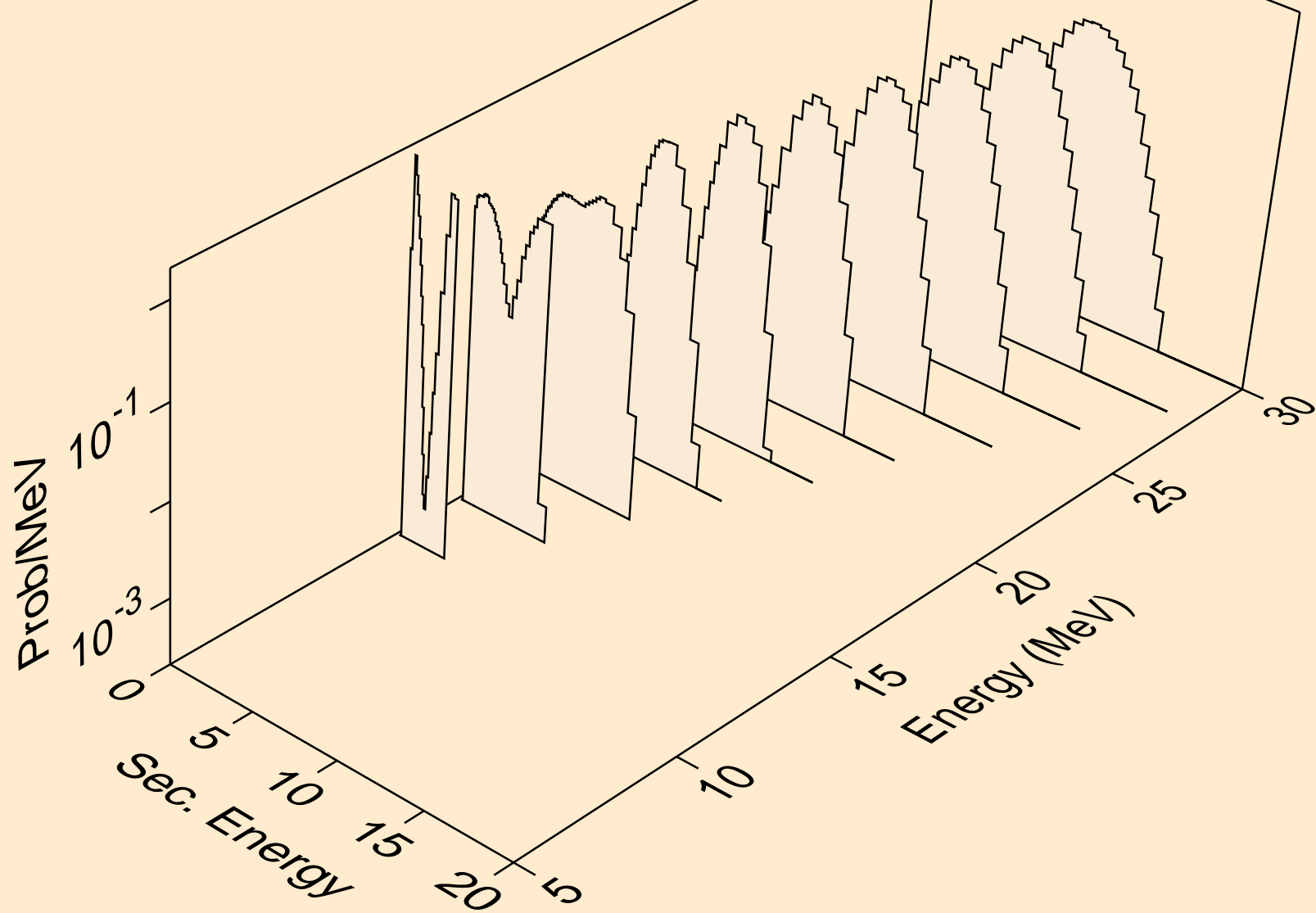
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



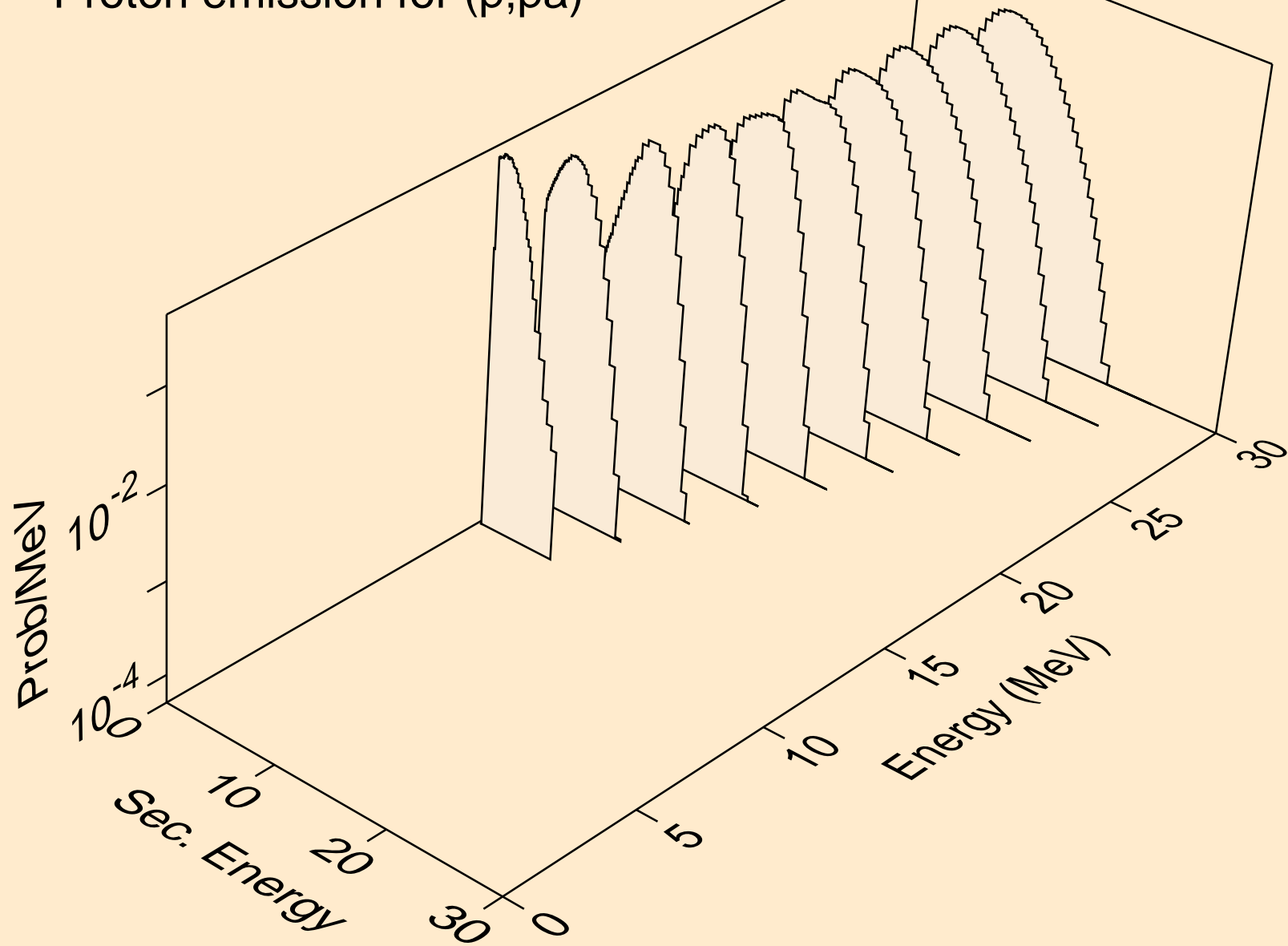
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



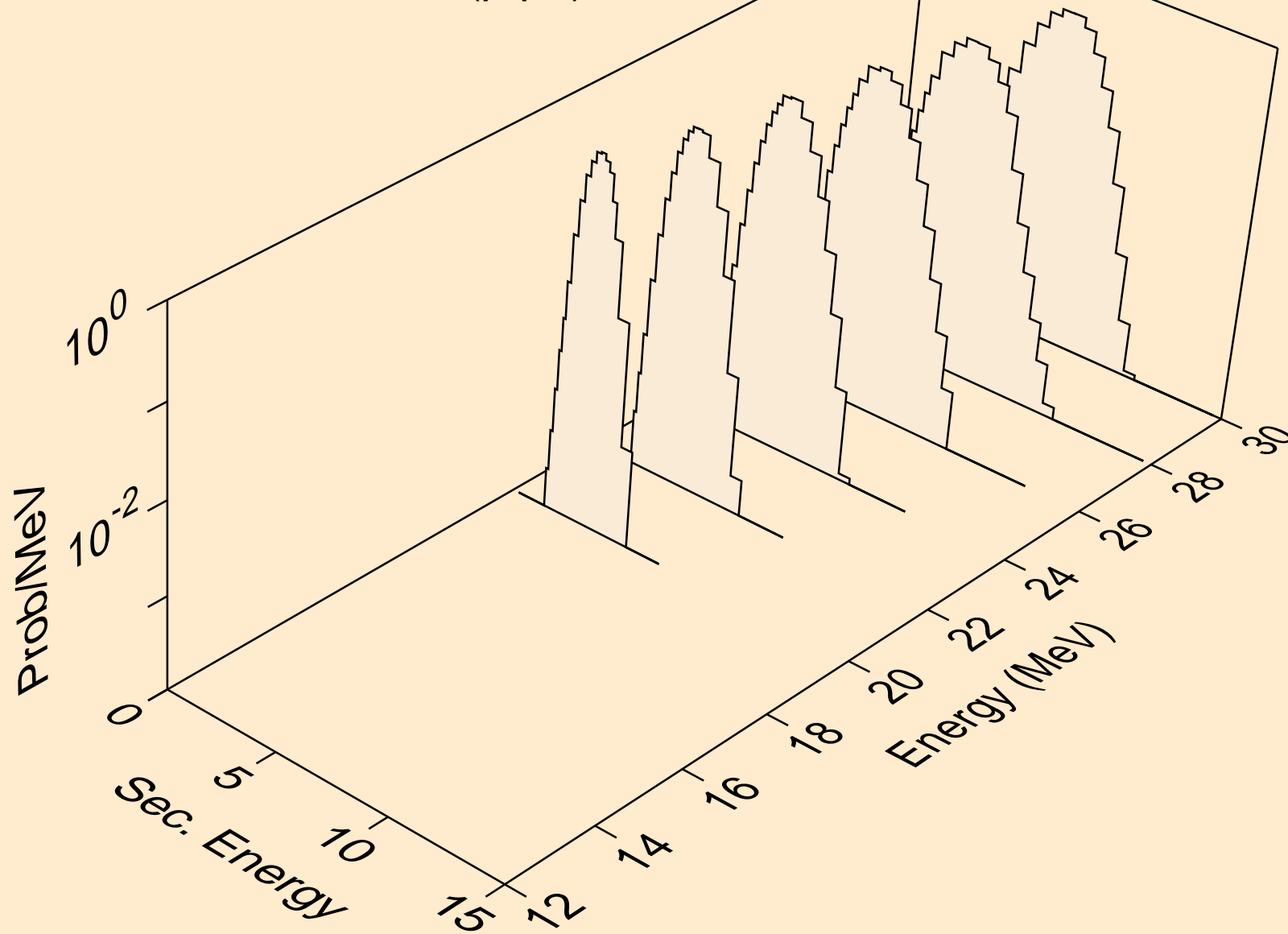
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



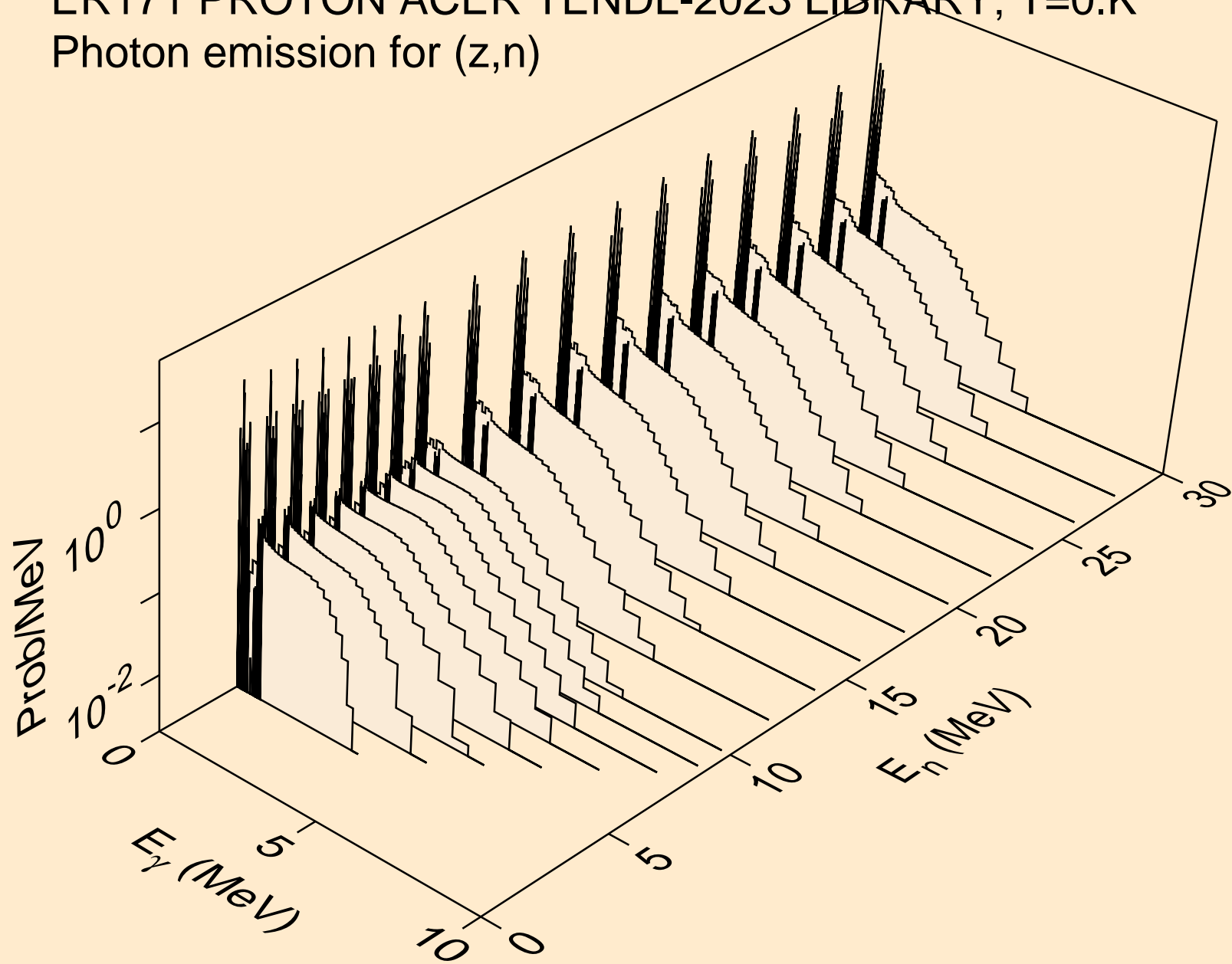
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pa)



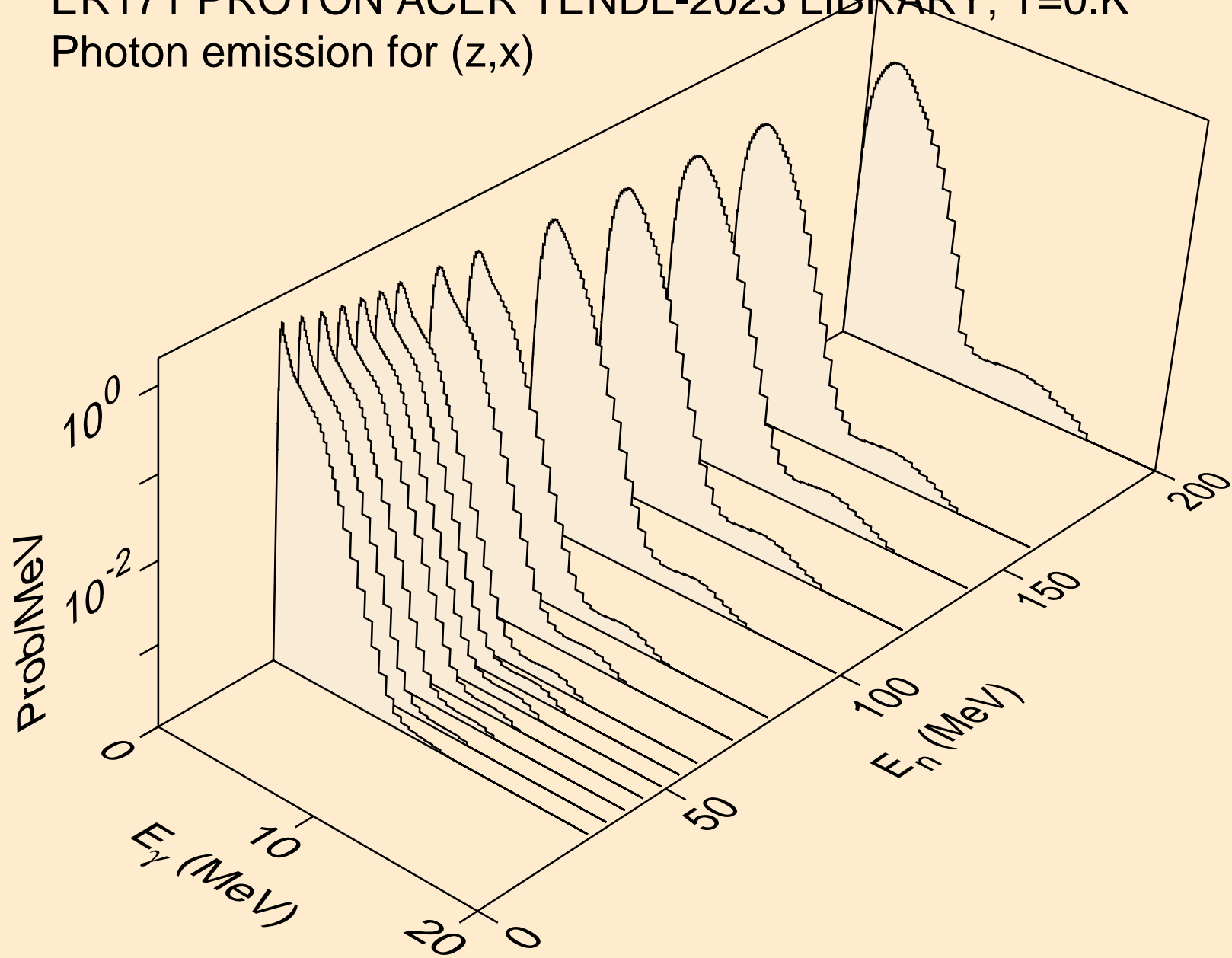
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)



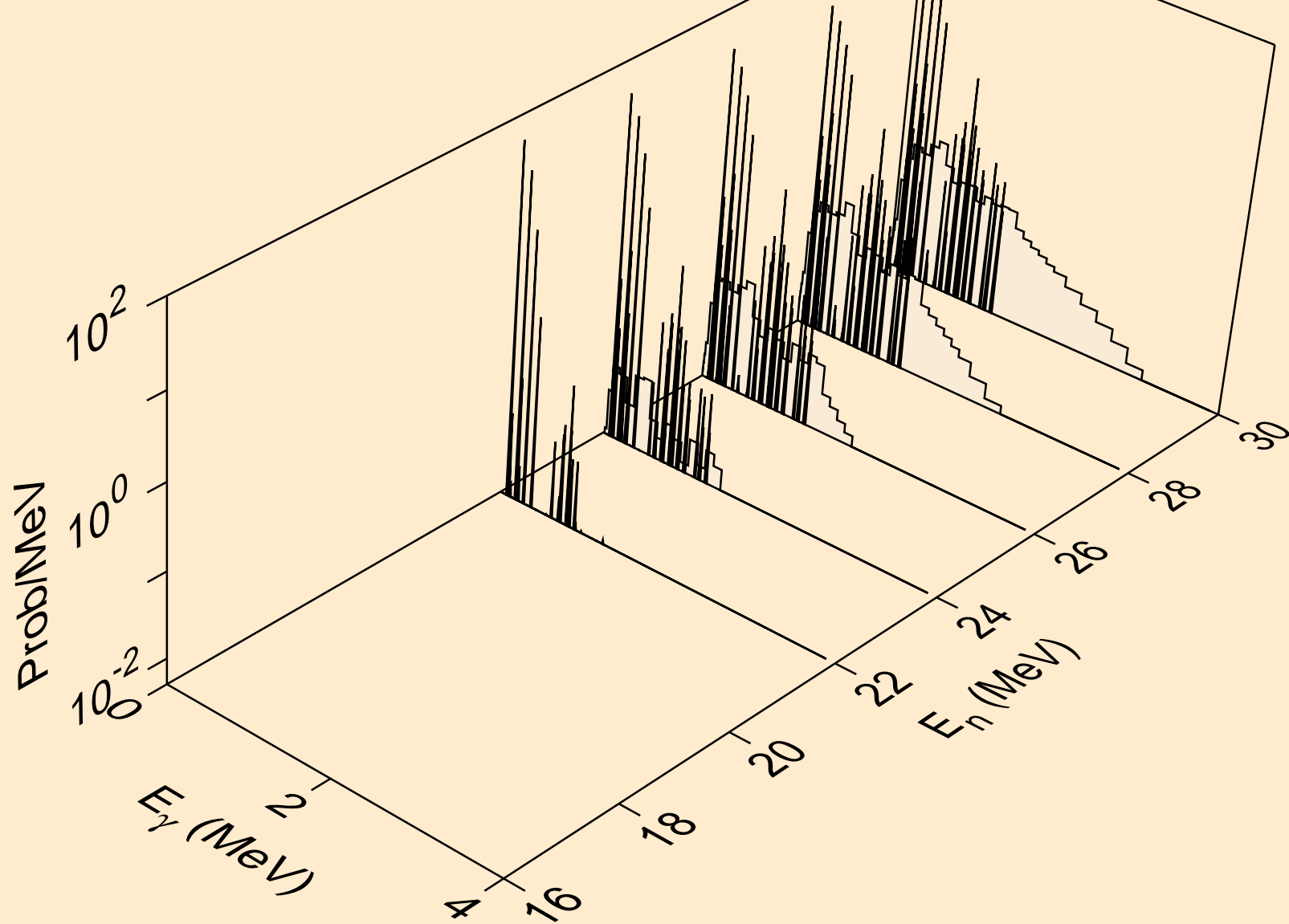
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



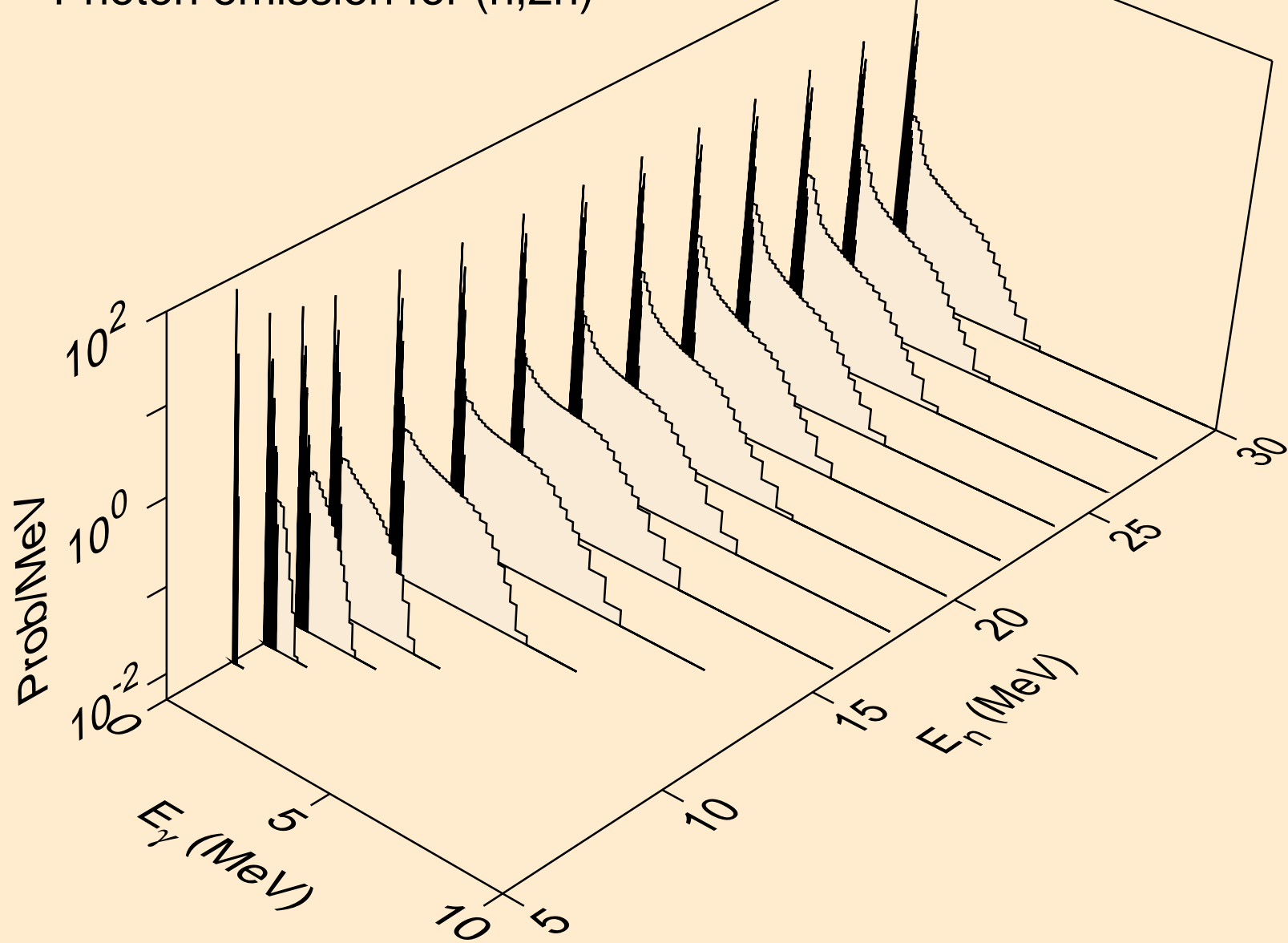
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



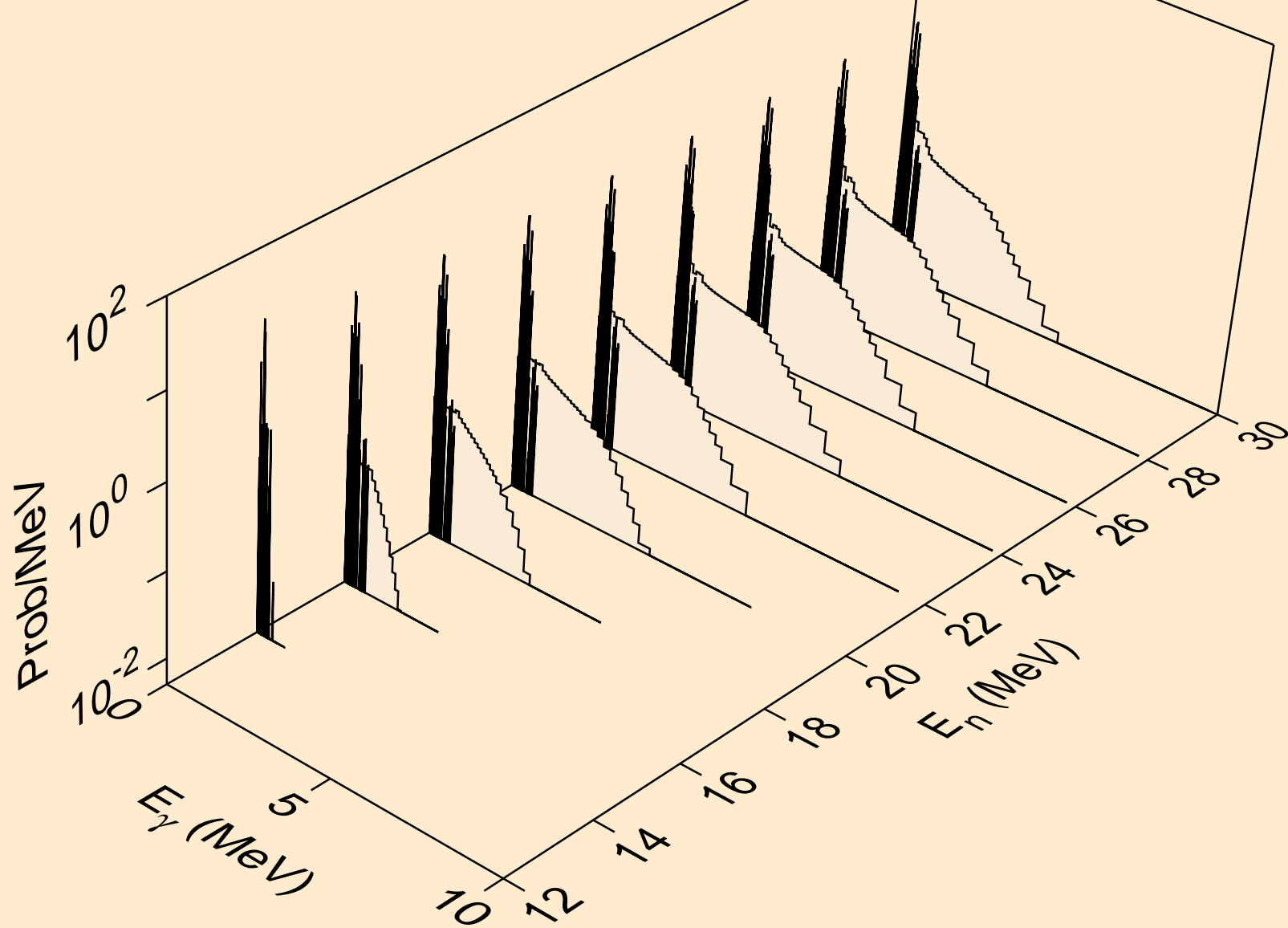
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2nd)



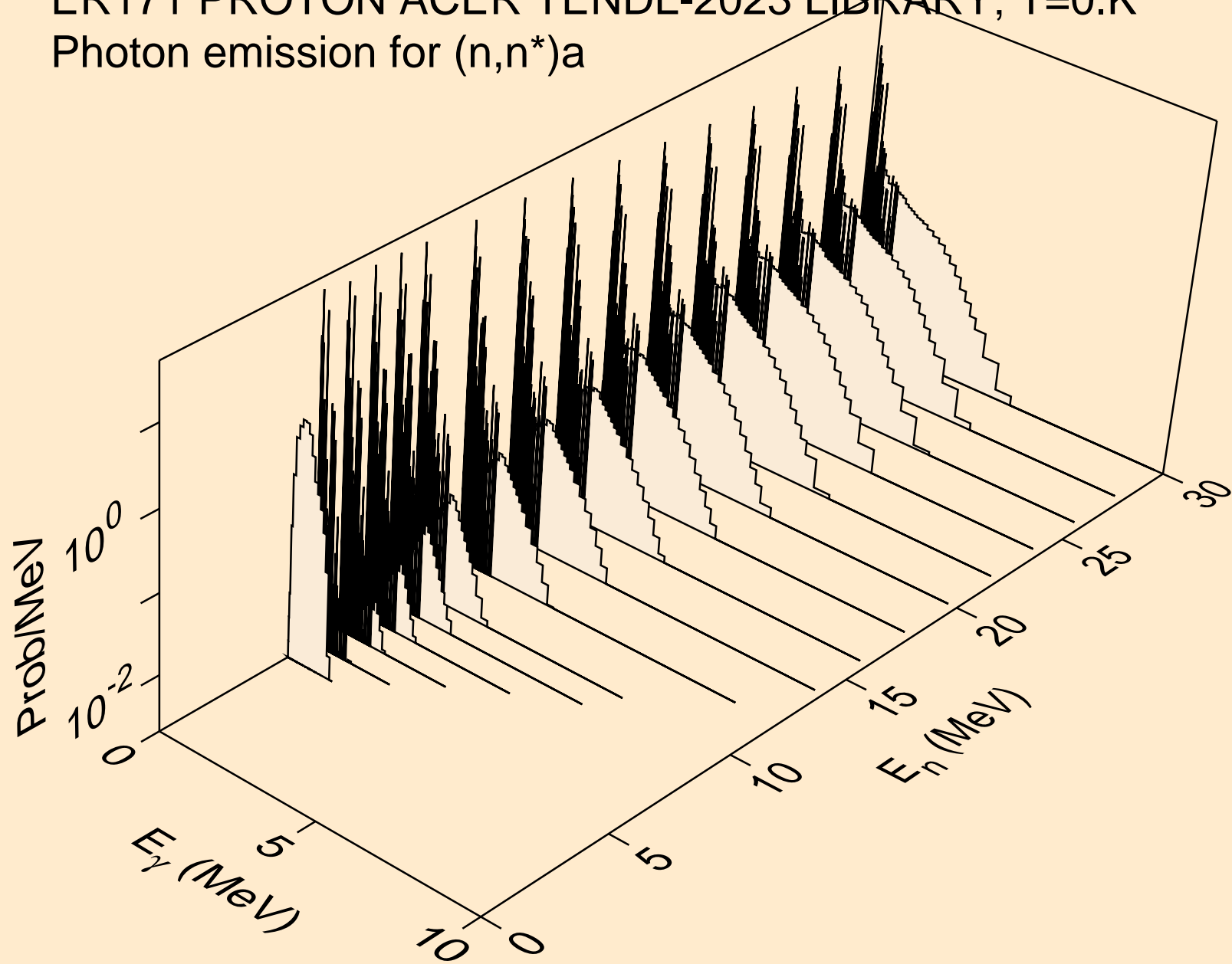
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



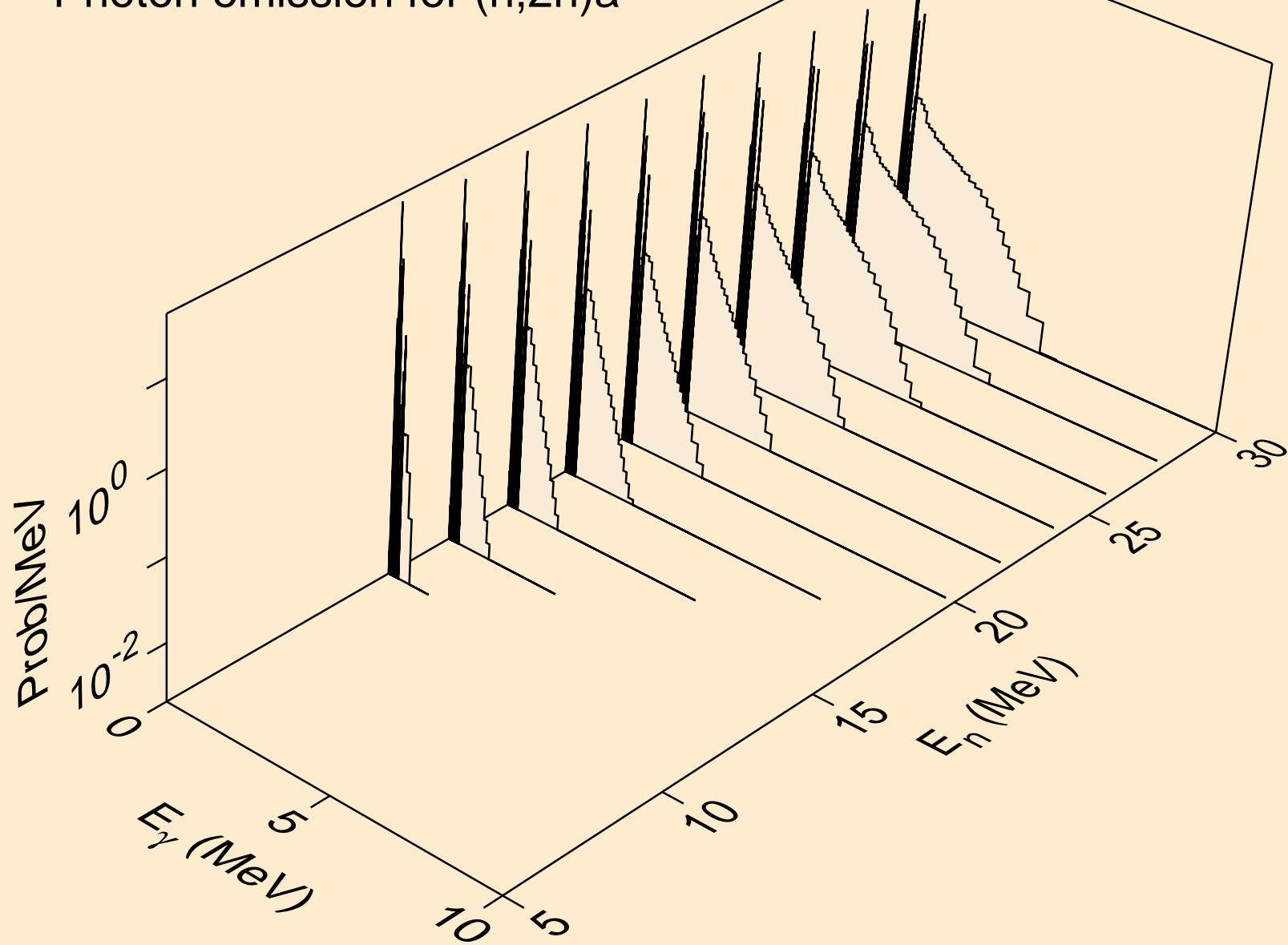
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Photon emission for (n,3n)



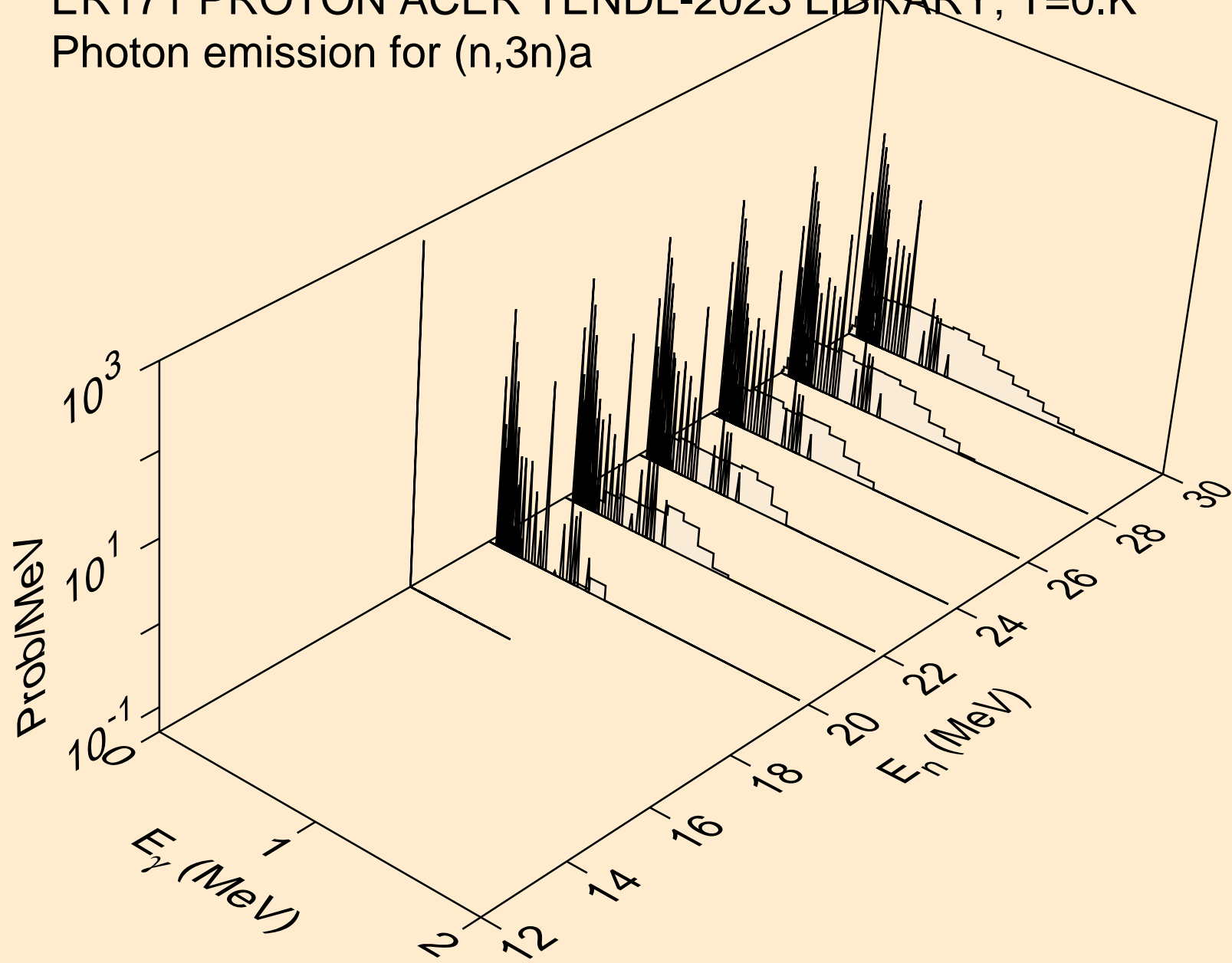
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



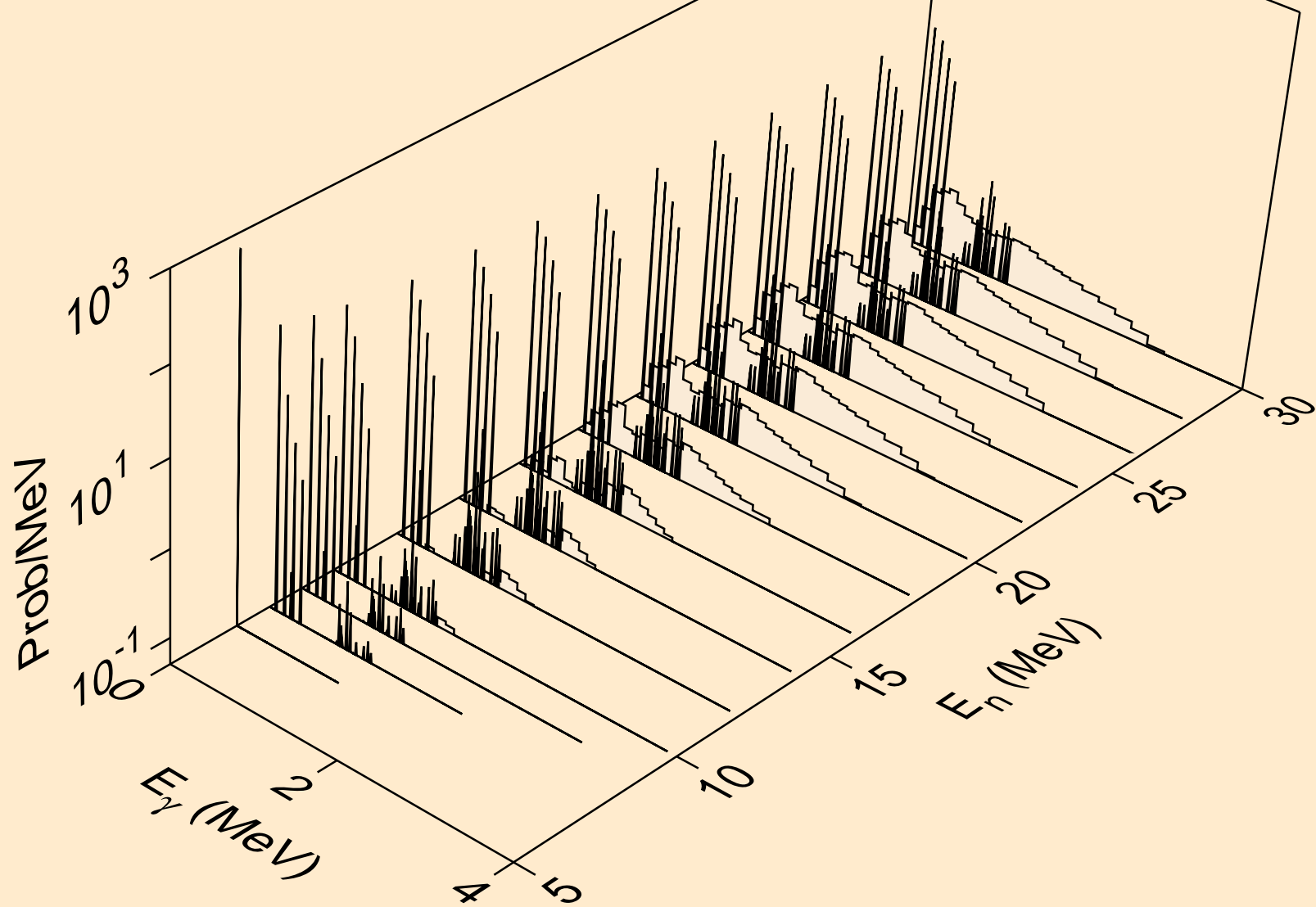
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n) α



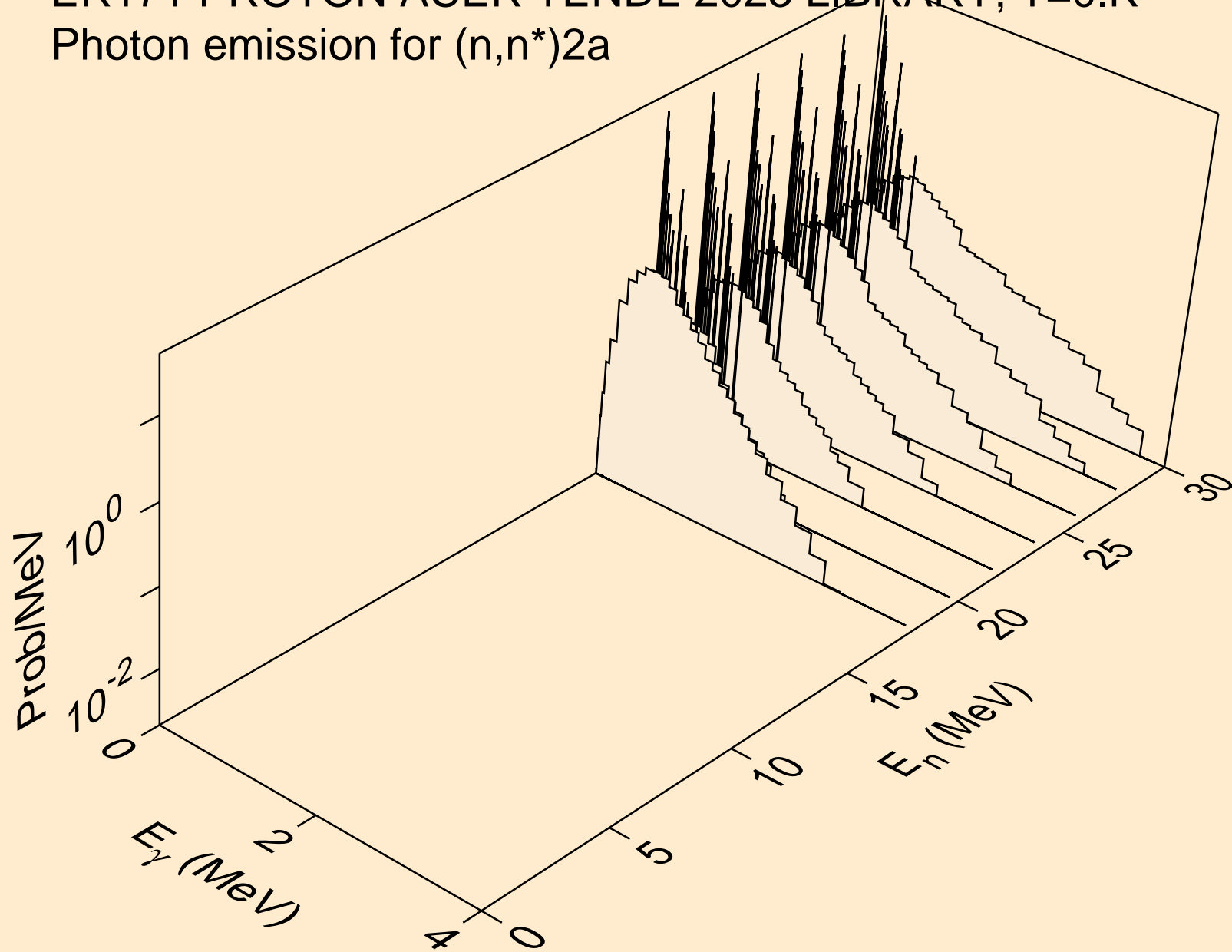
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Photon emission for (n,3n)a



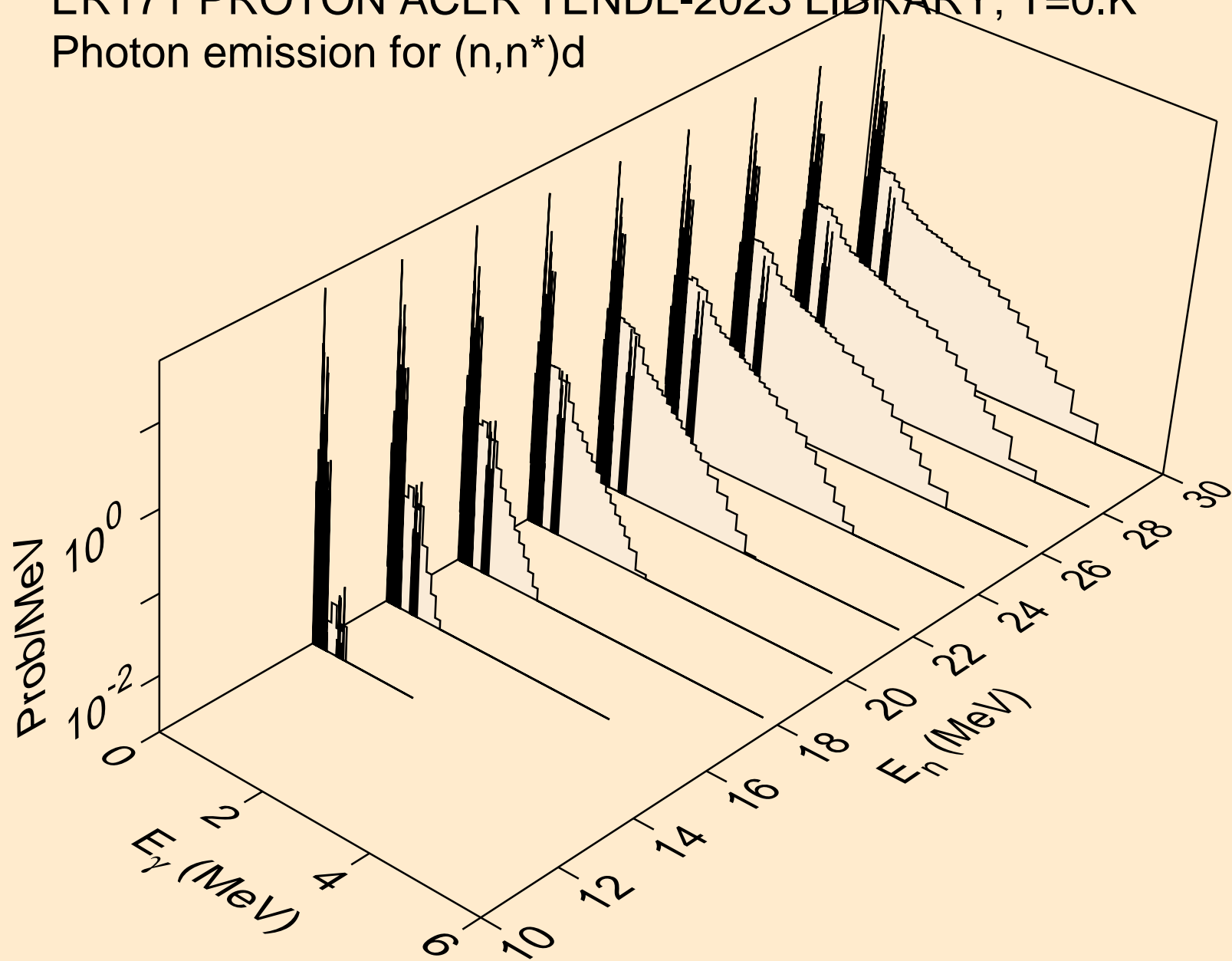
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a

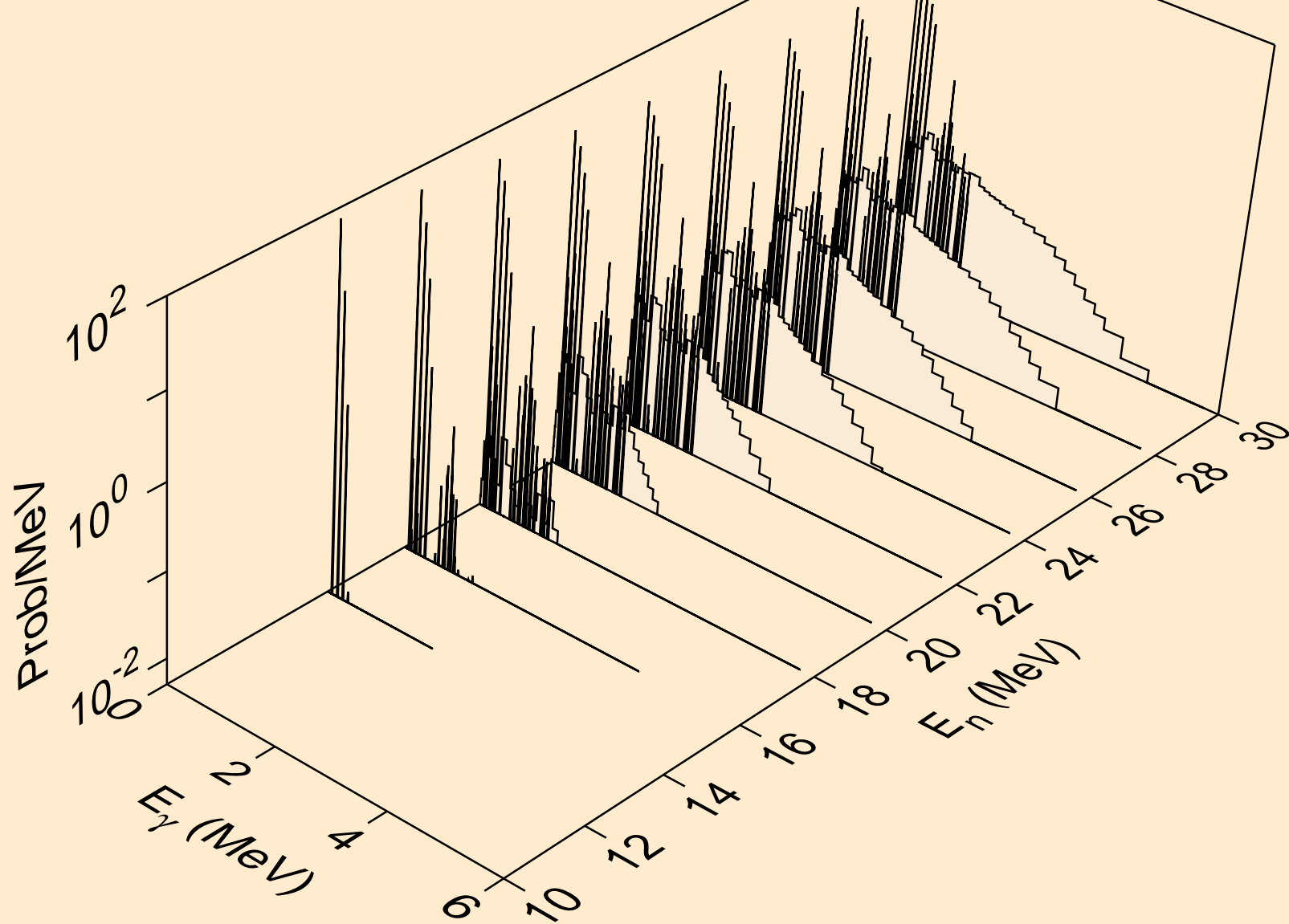


ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d

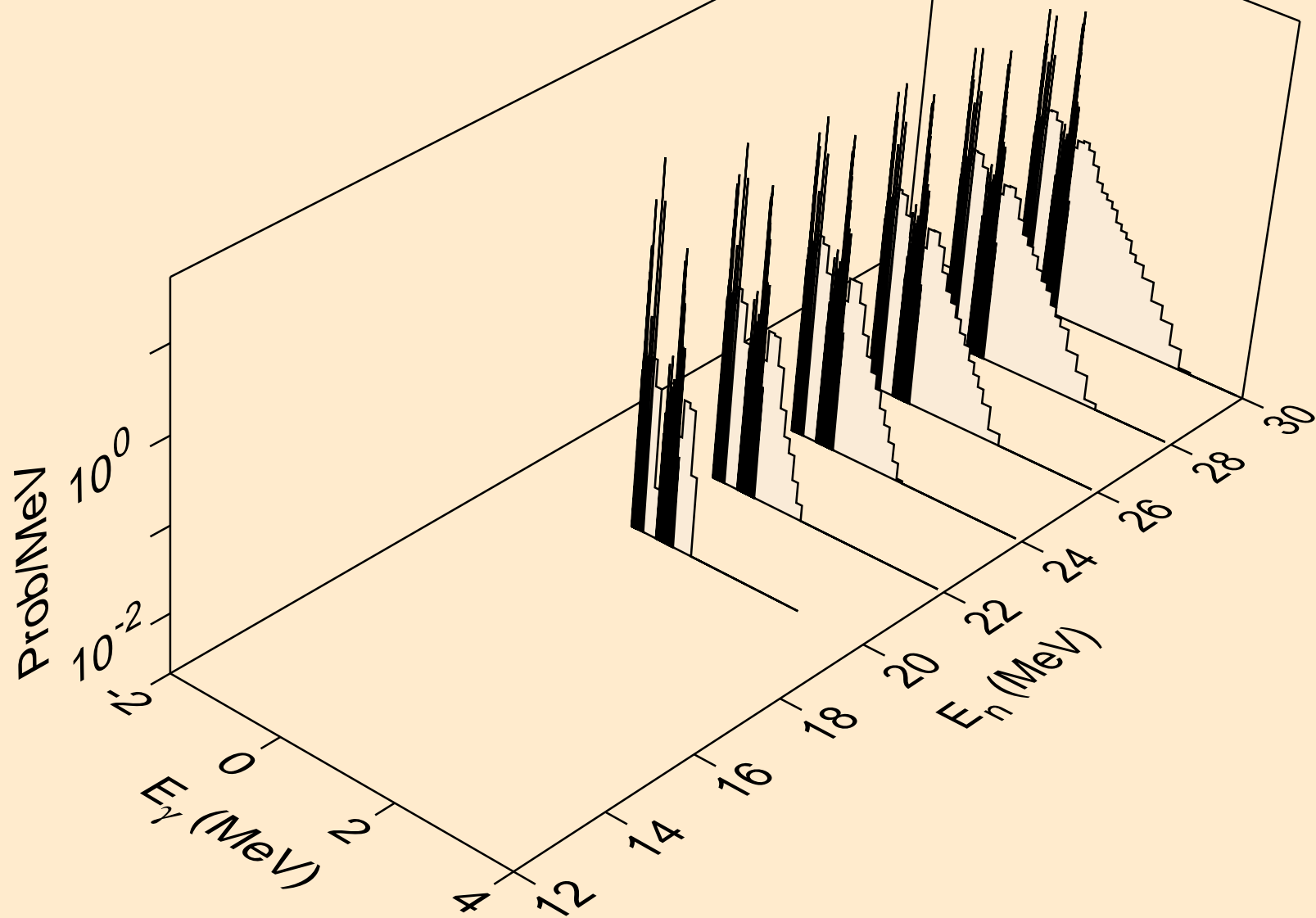


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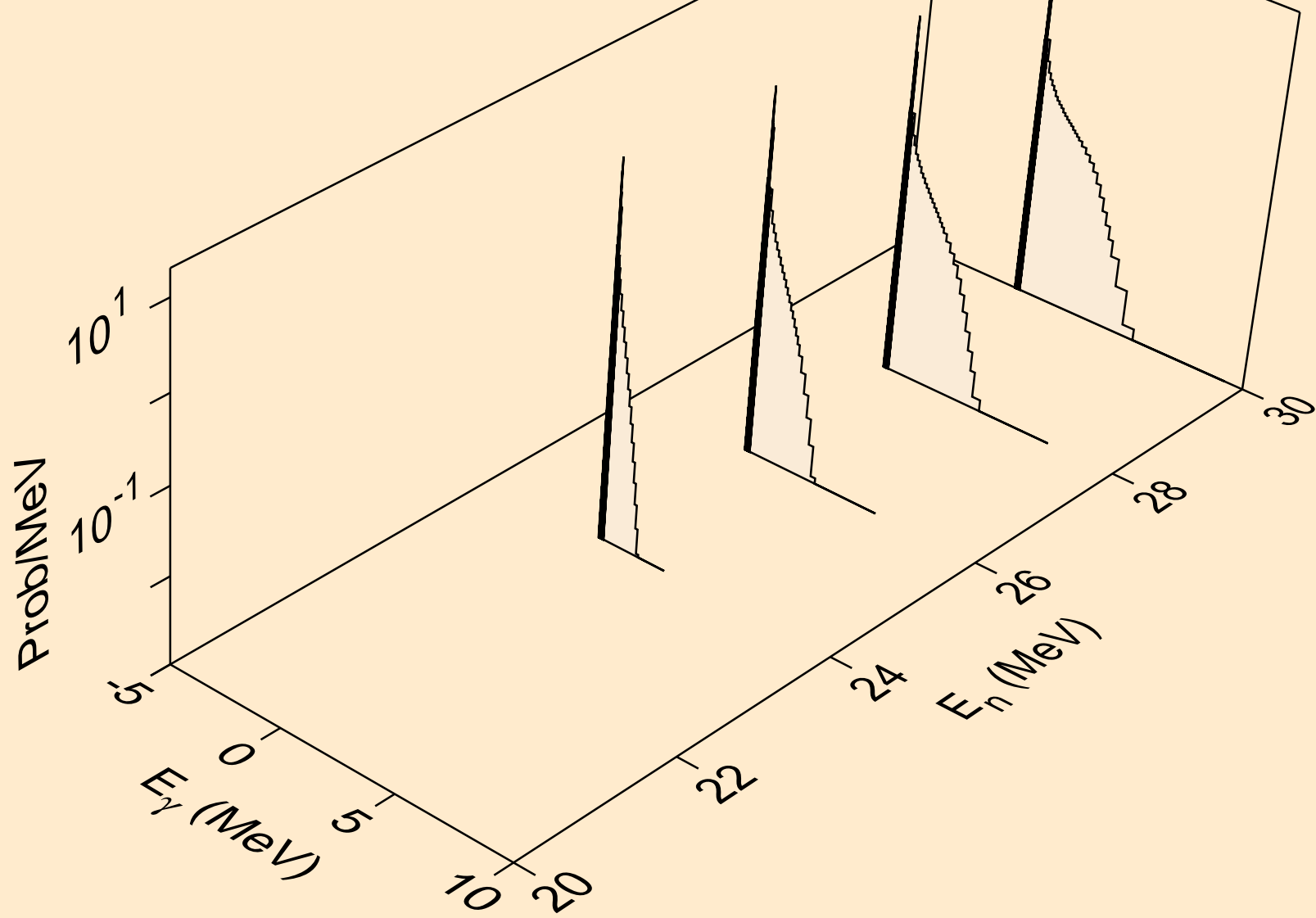
Photon emission for (n,n*)t



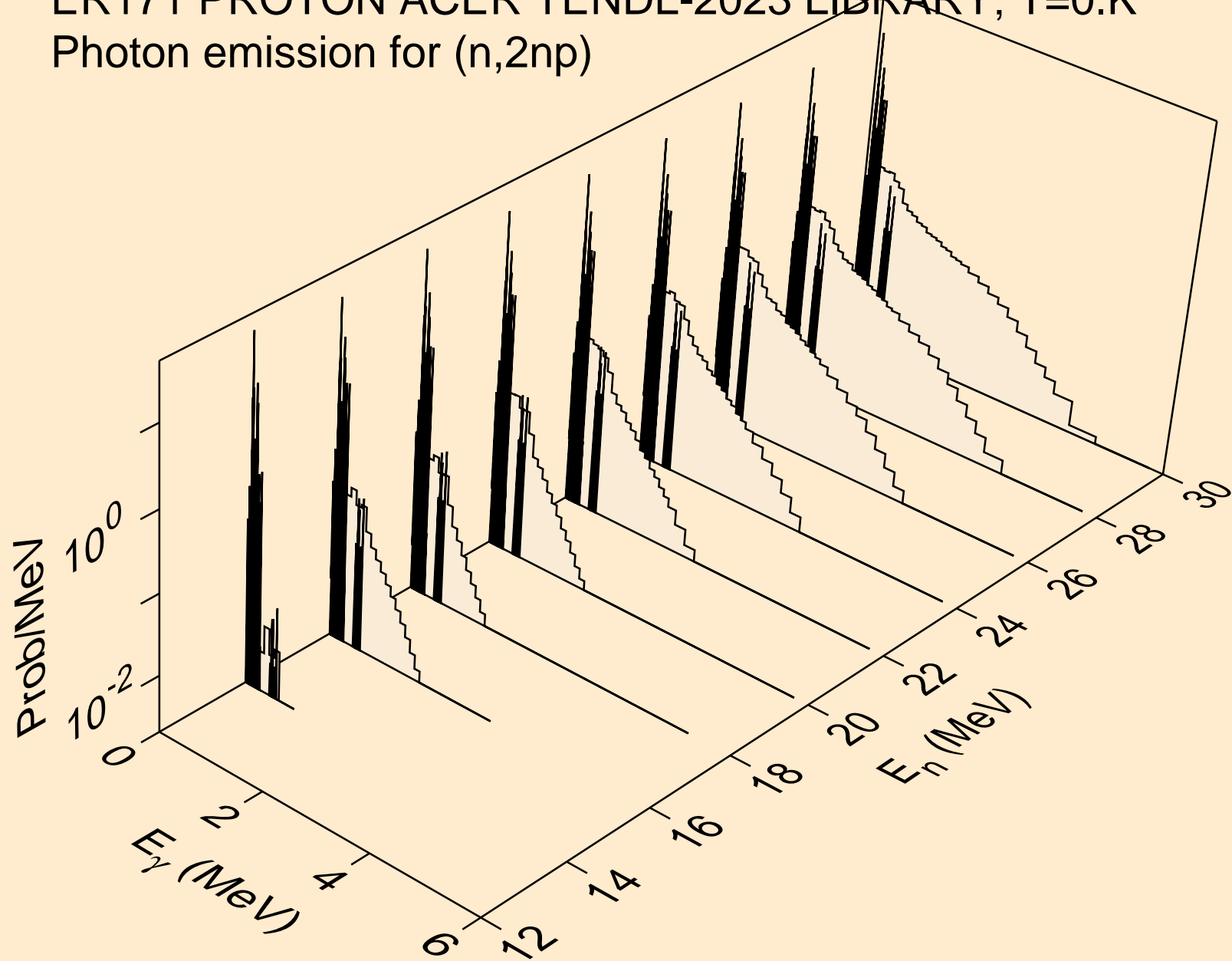
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



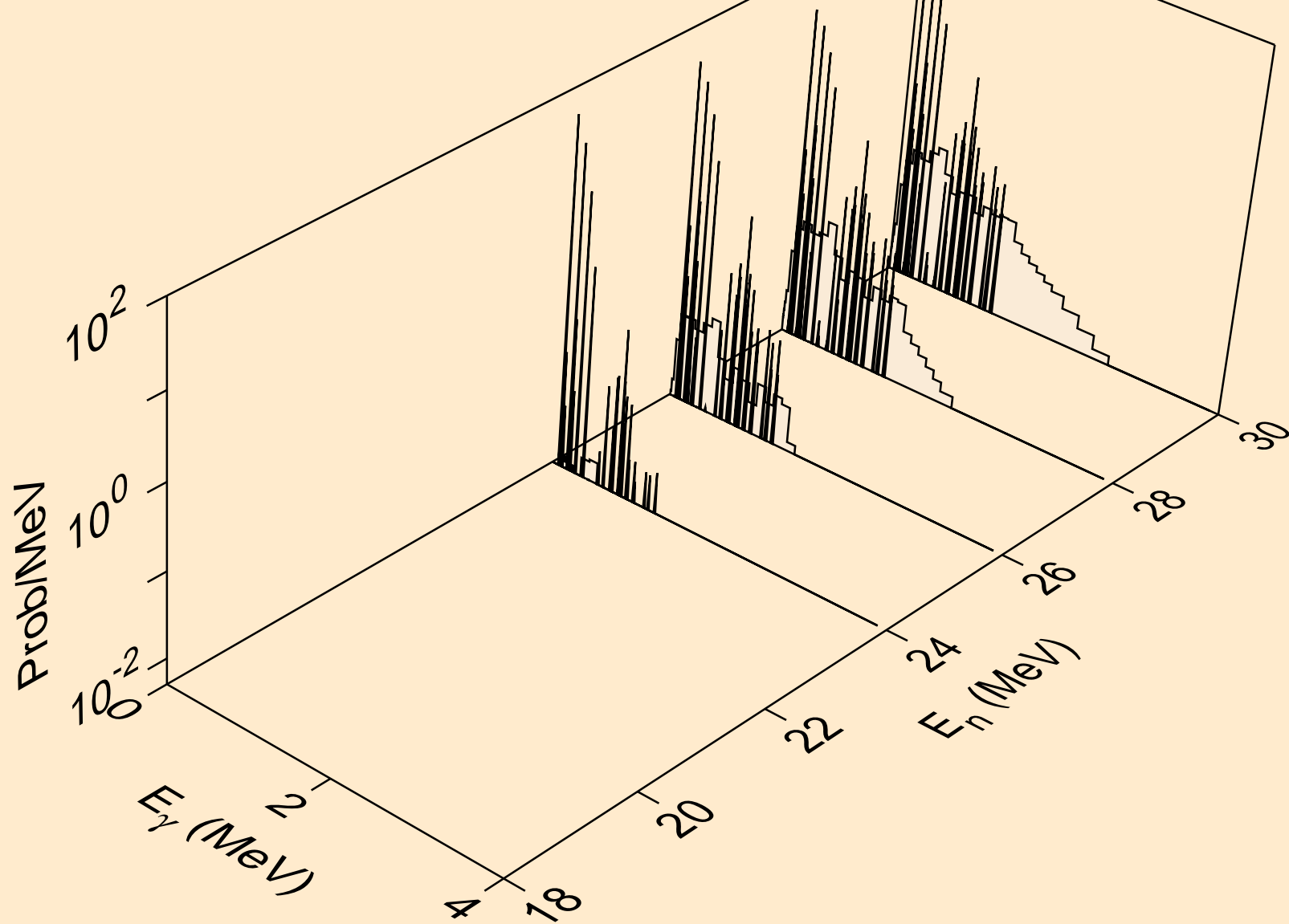
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



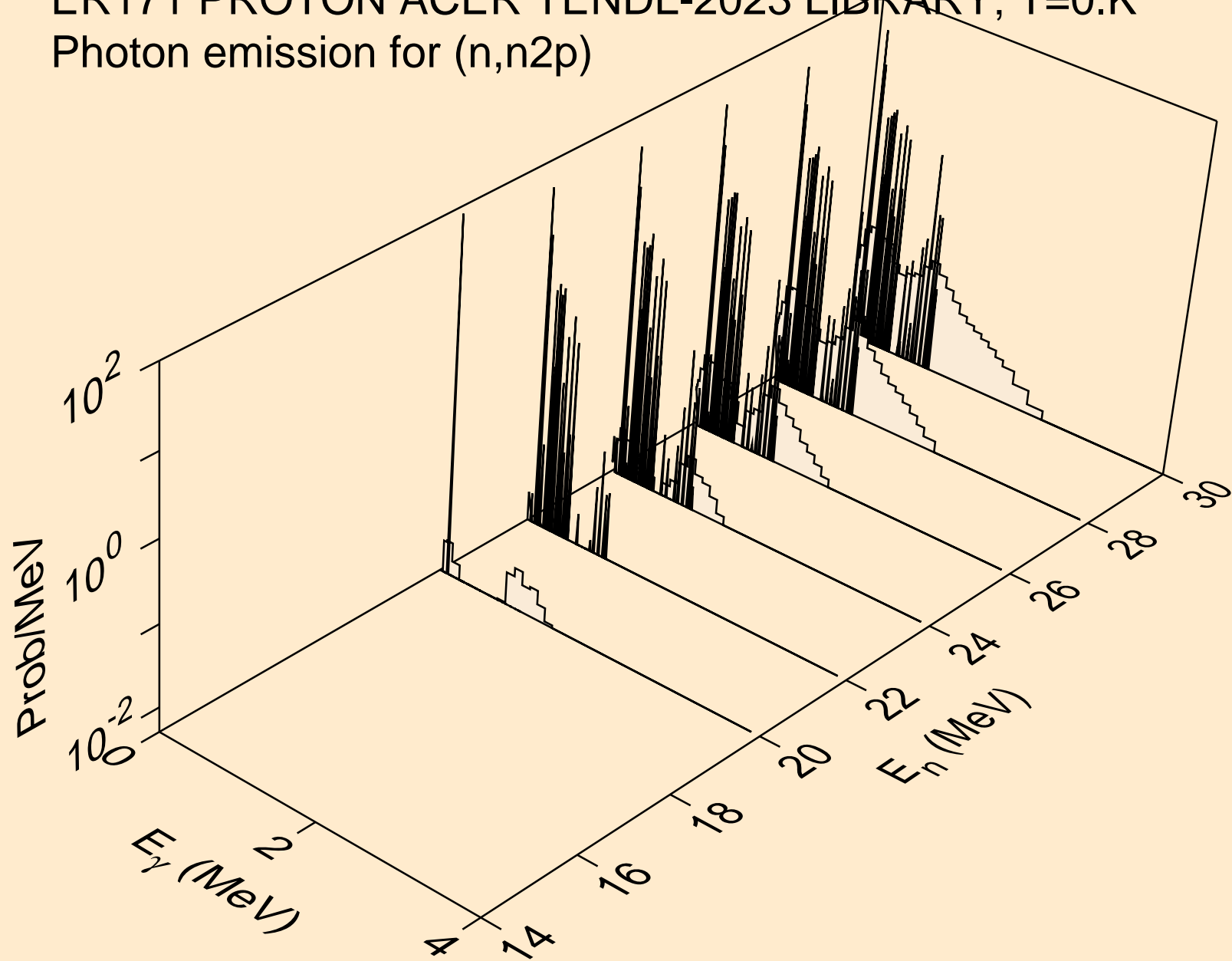
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Photon emission for (n,2np)



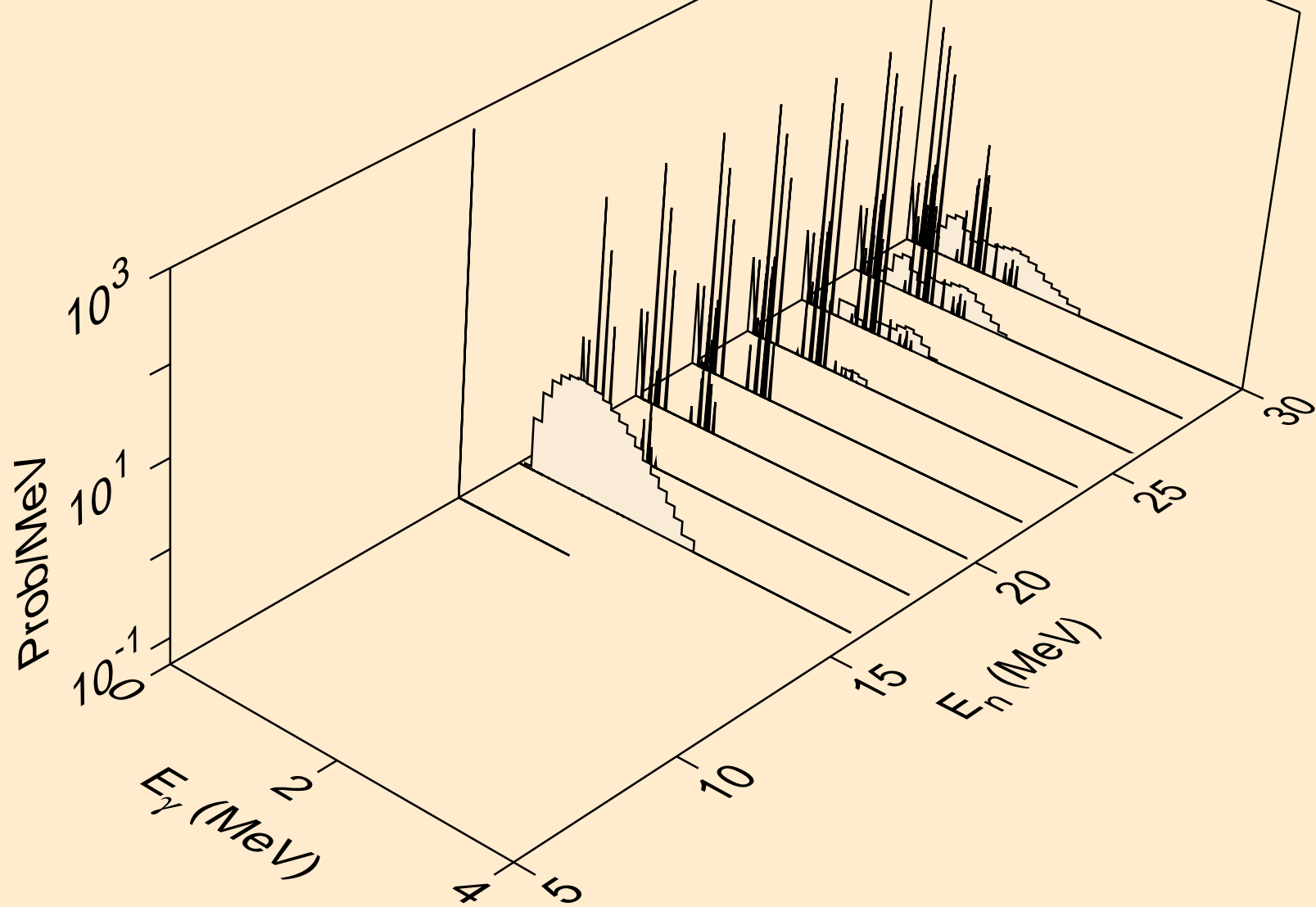
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Photon emission for (n,3np)



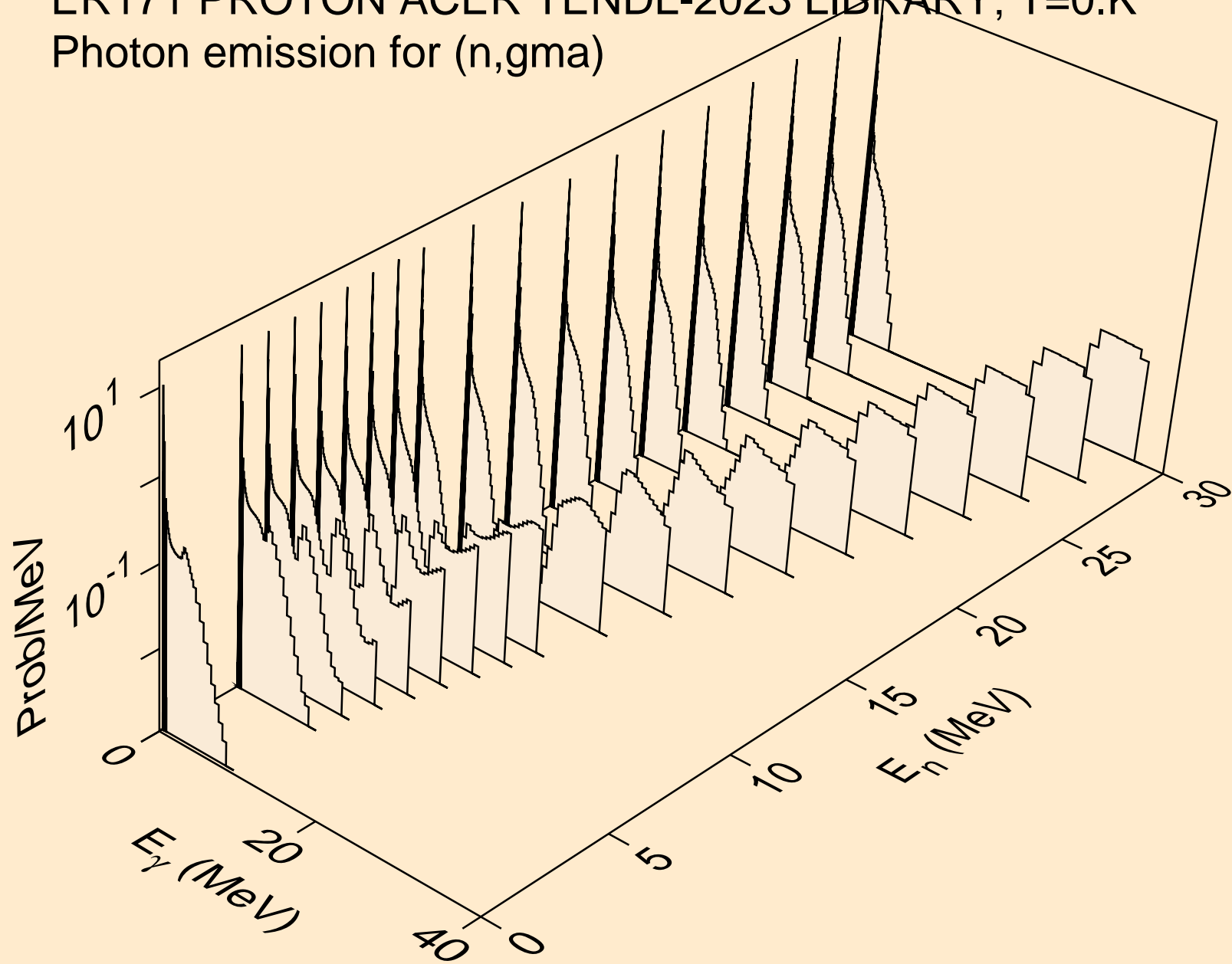
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Photon emission for (n,n2p)



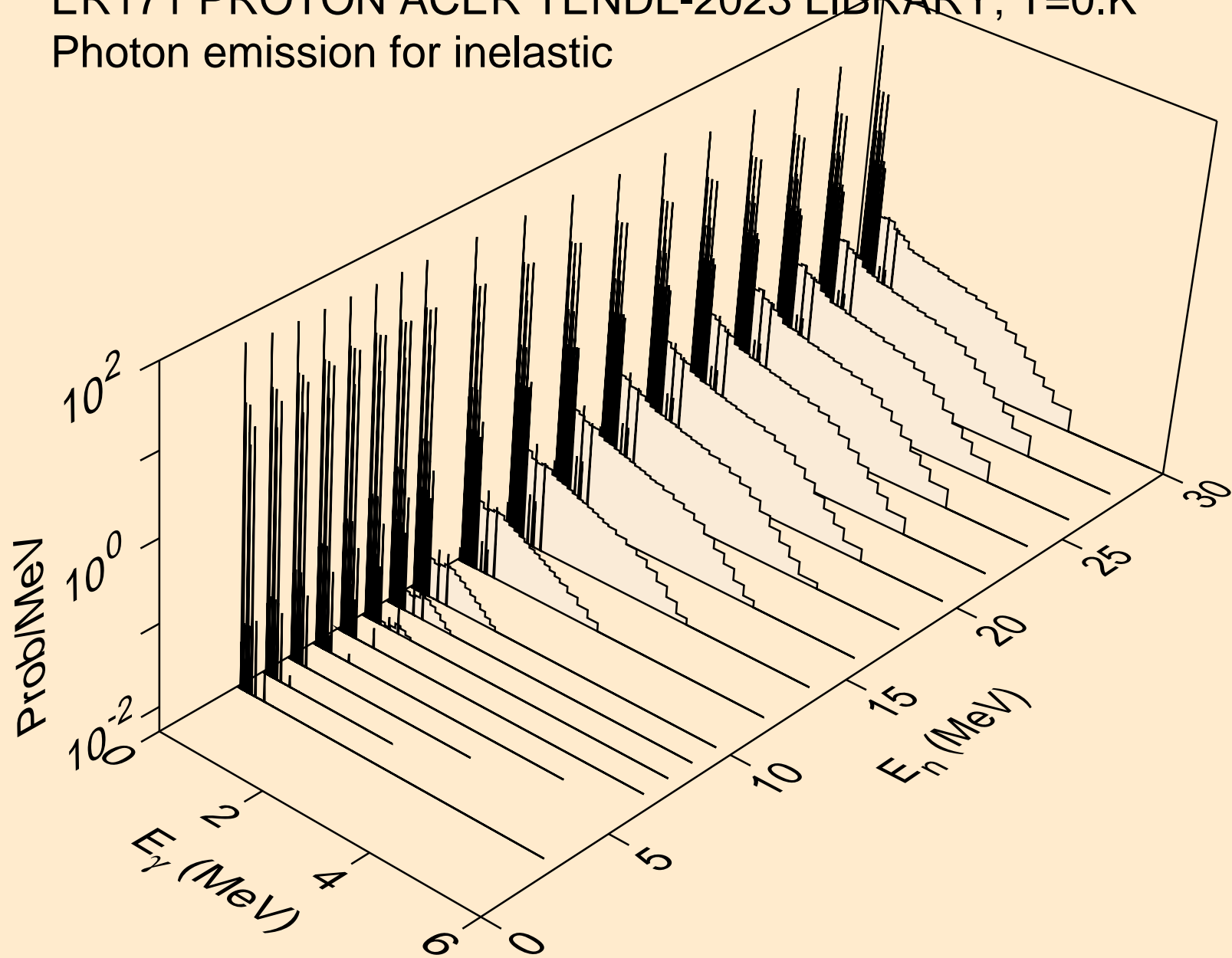
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Photon emission for (n,npa)



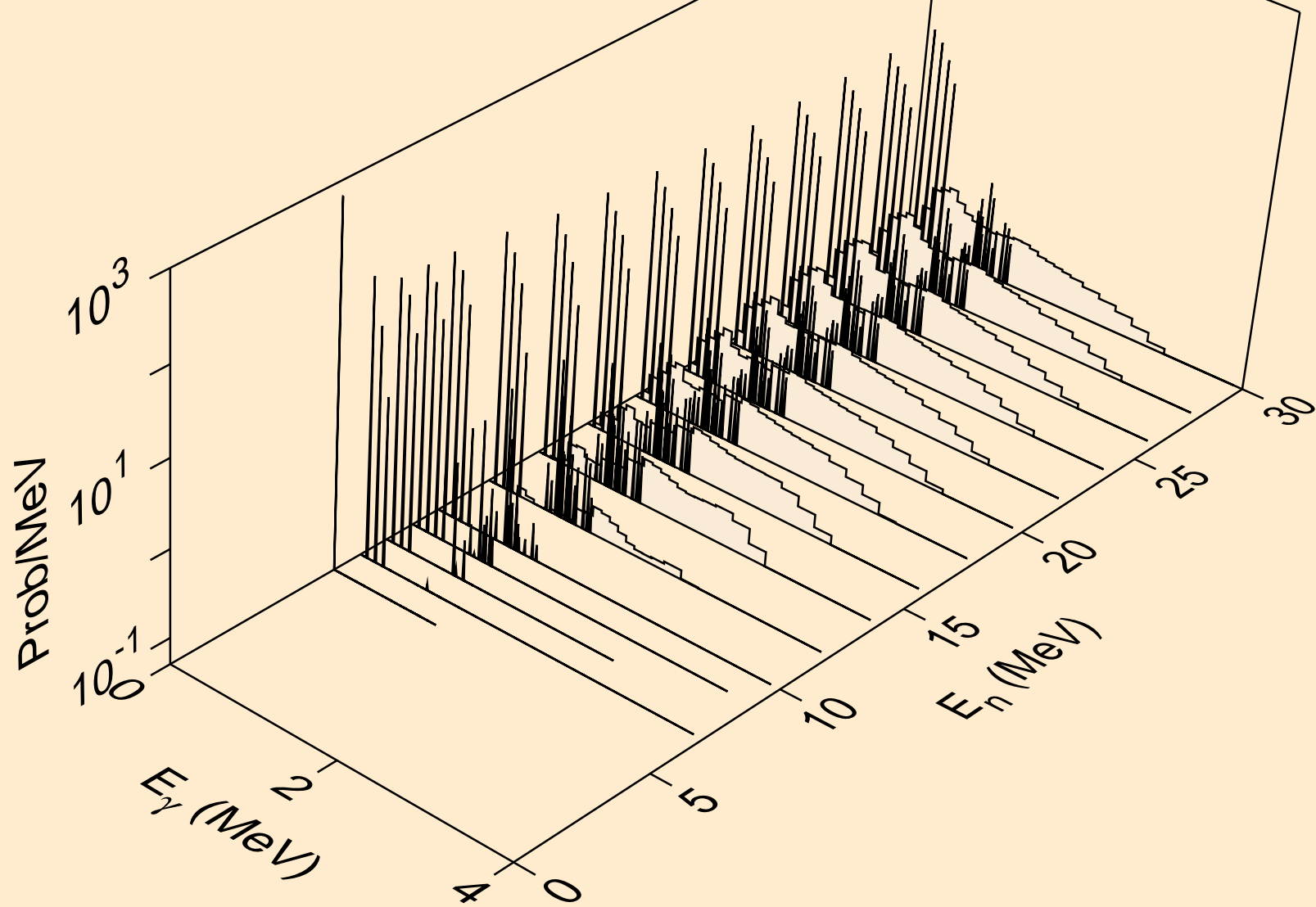
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Photon emission for (n,gma)



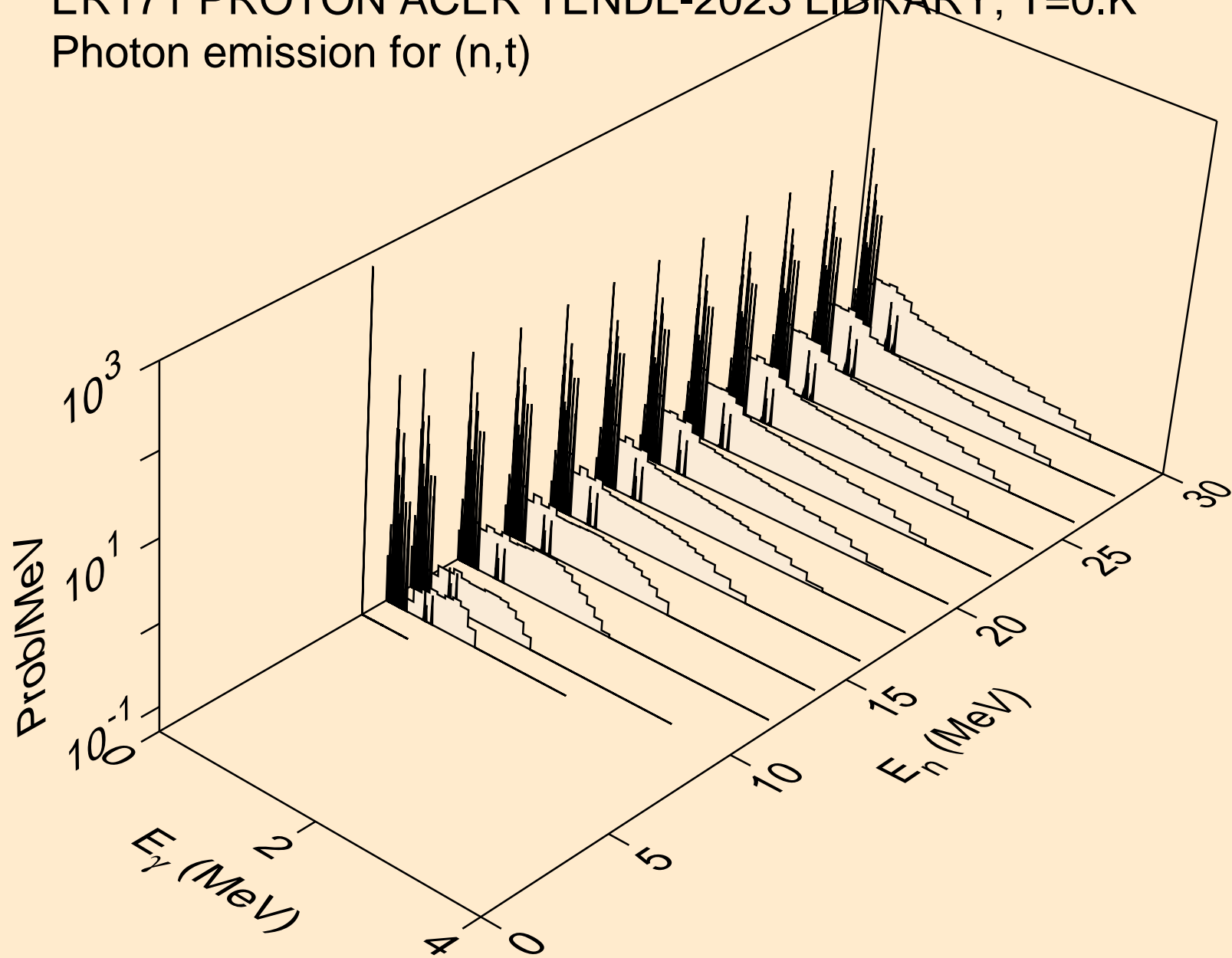
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



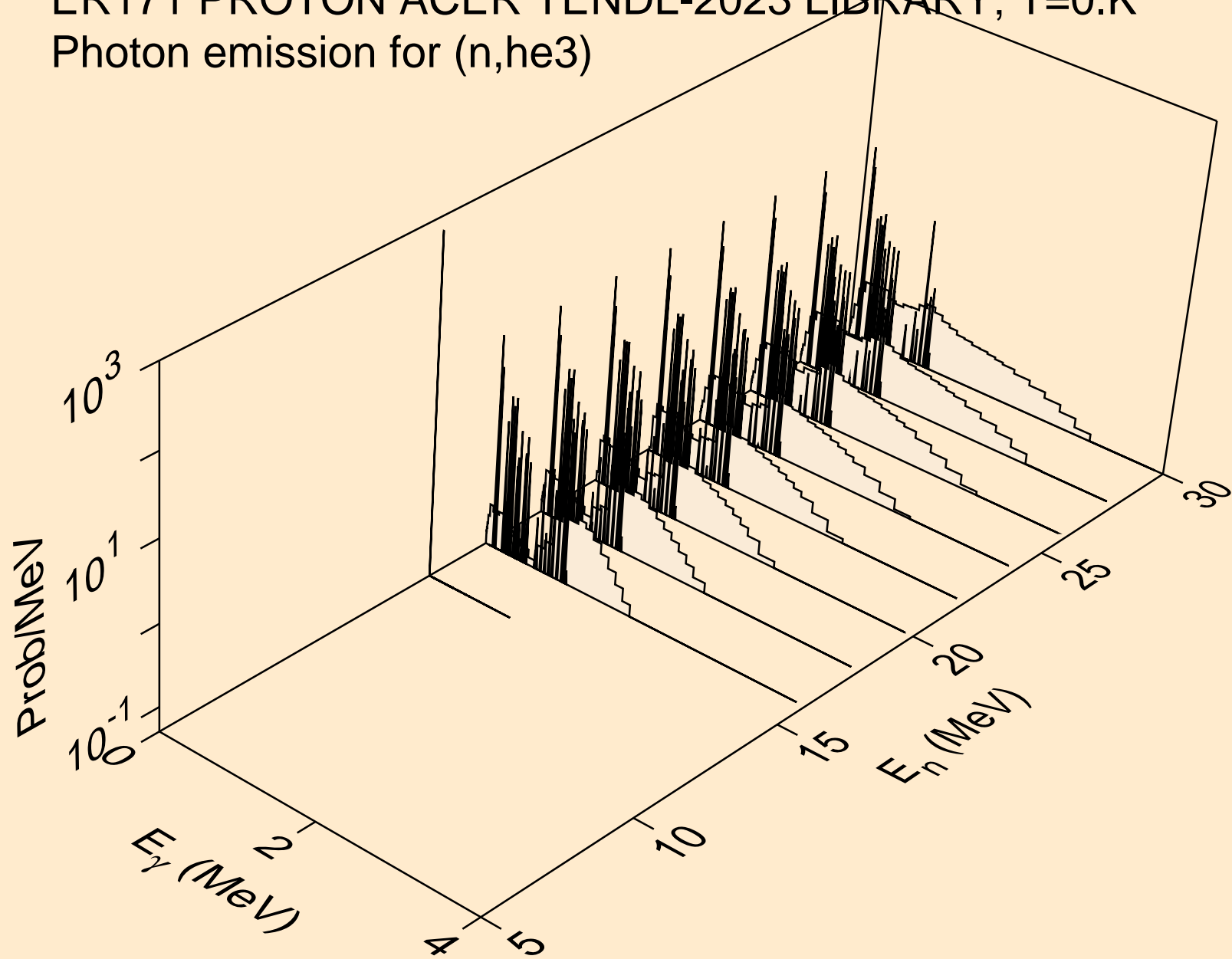
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Photon emission for (n,d)



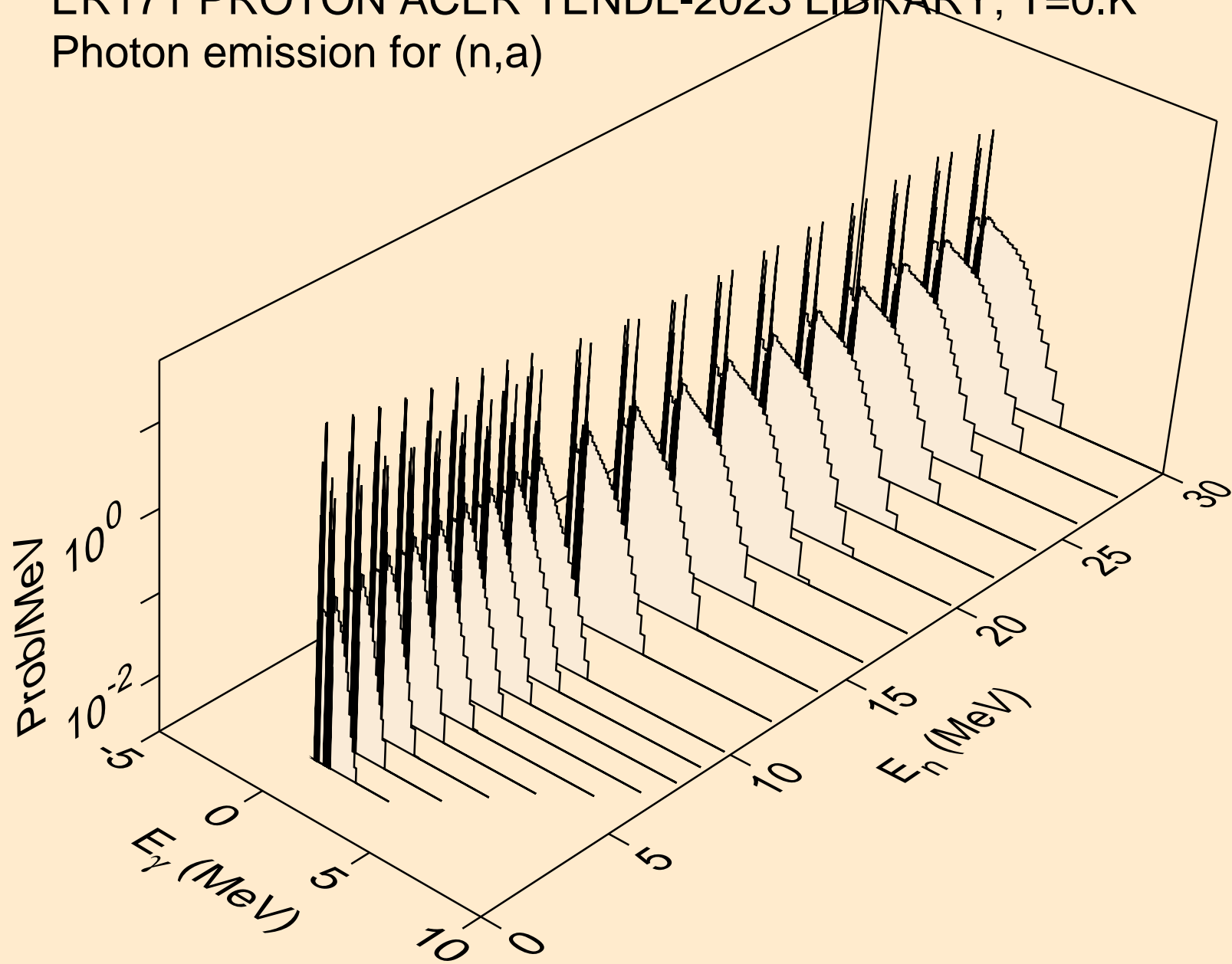
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Photon emission for (n,t)



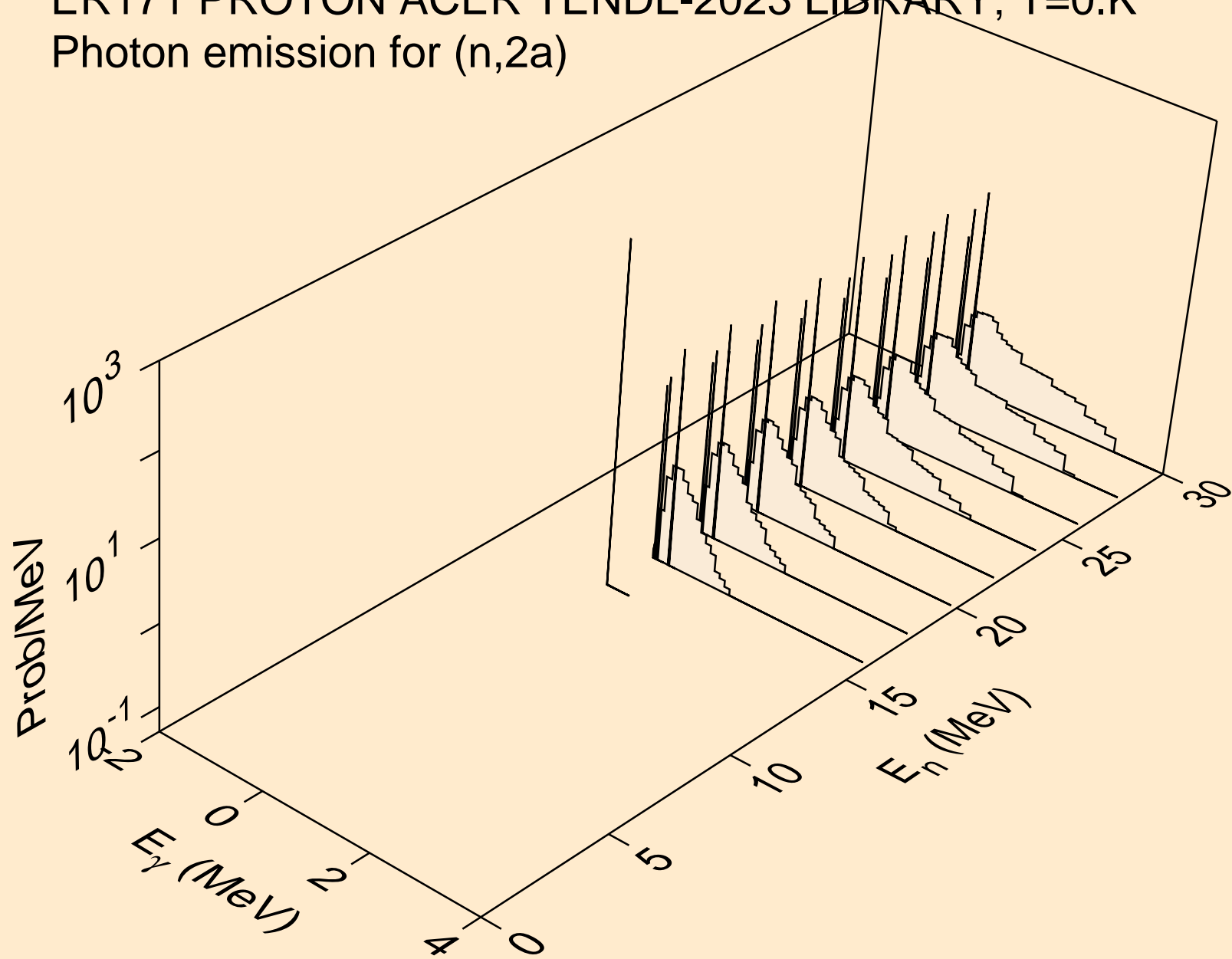
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Photon emission for (n,he3)



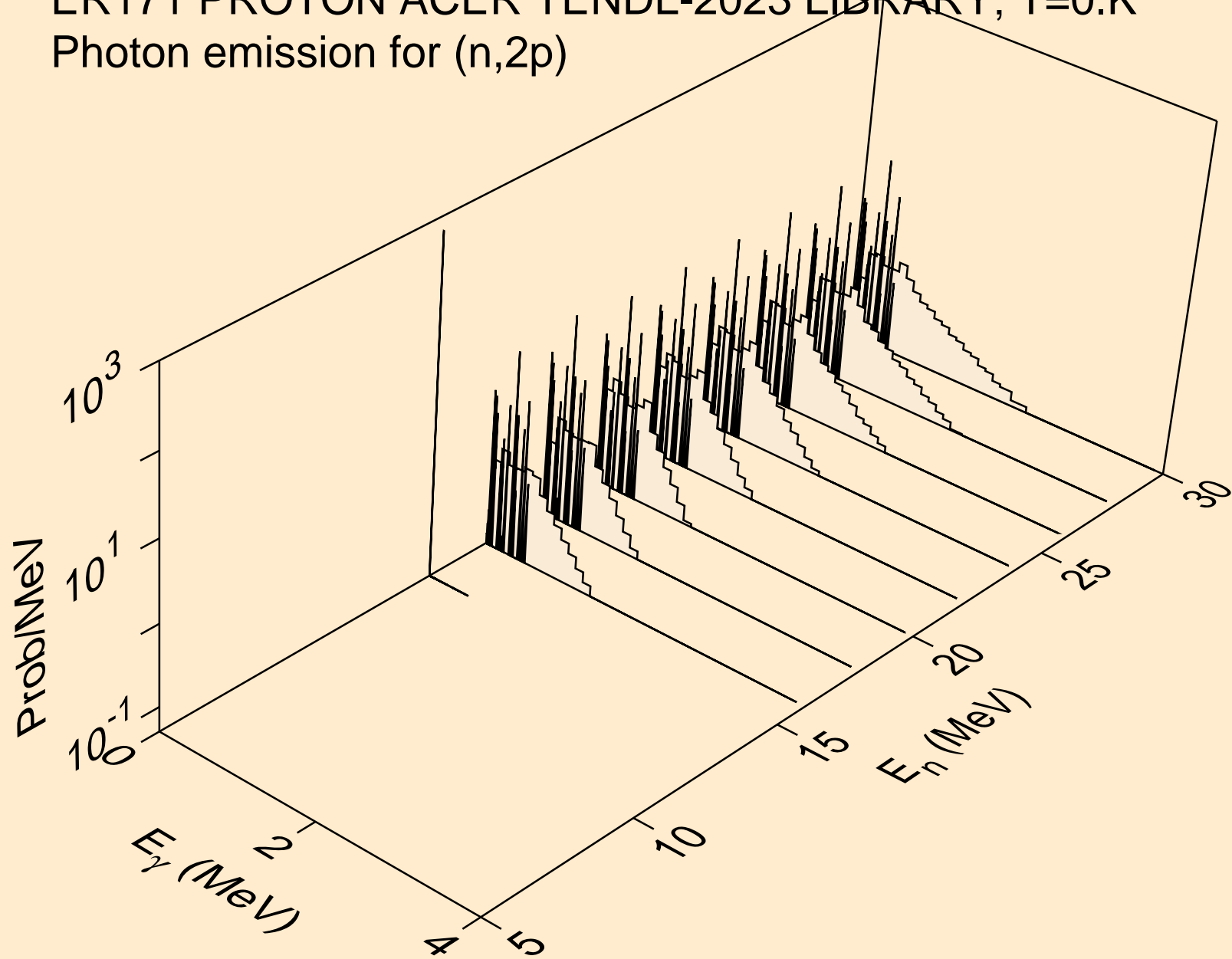
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Photon emission for (n,a)



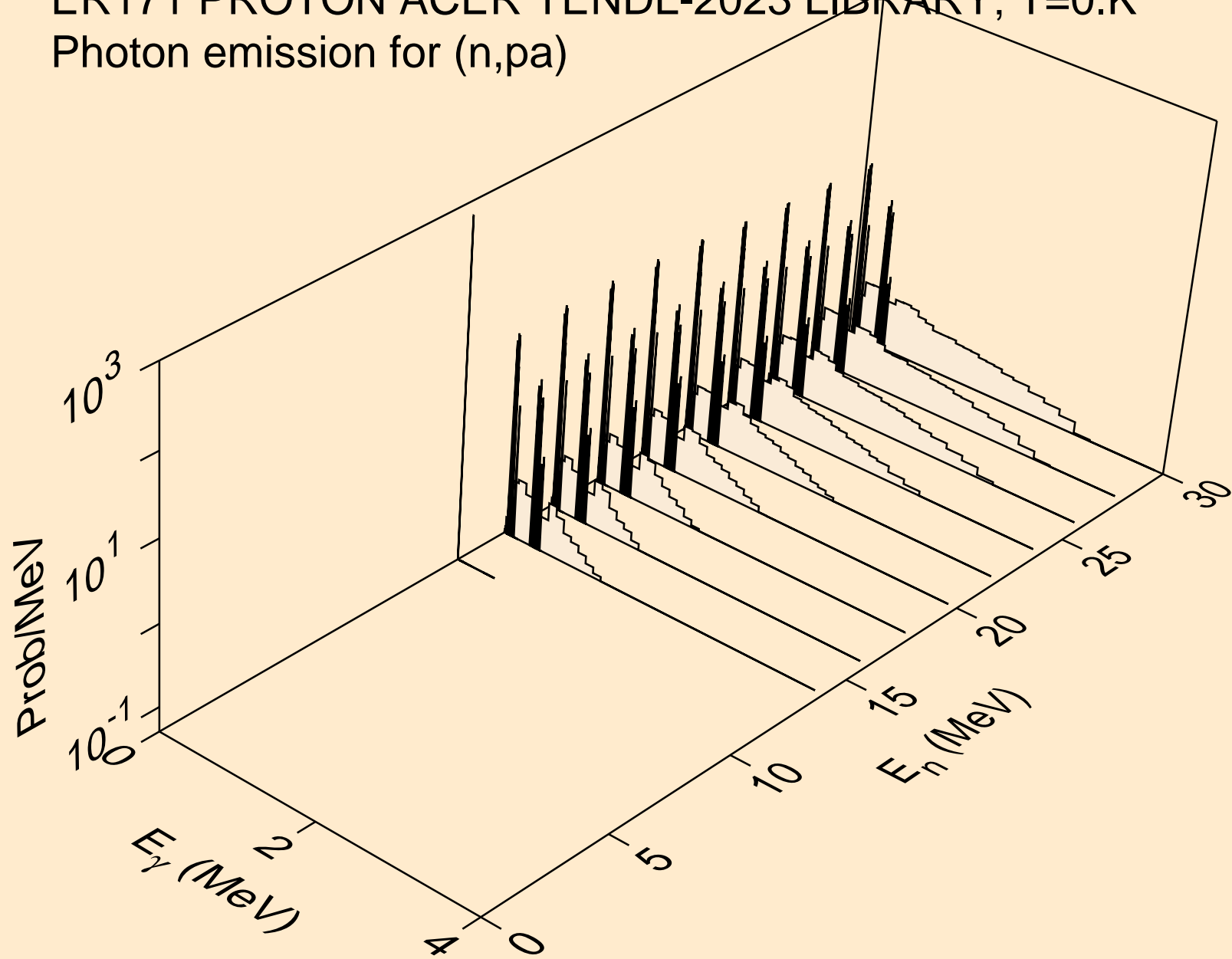
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Photon emission for (n,2a)



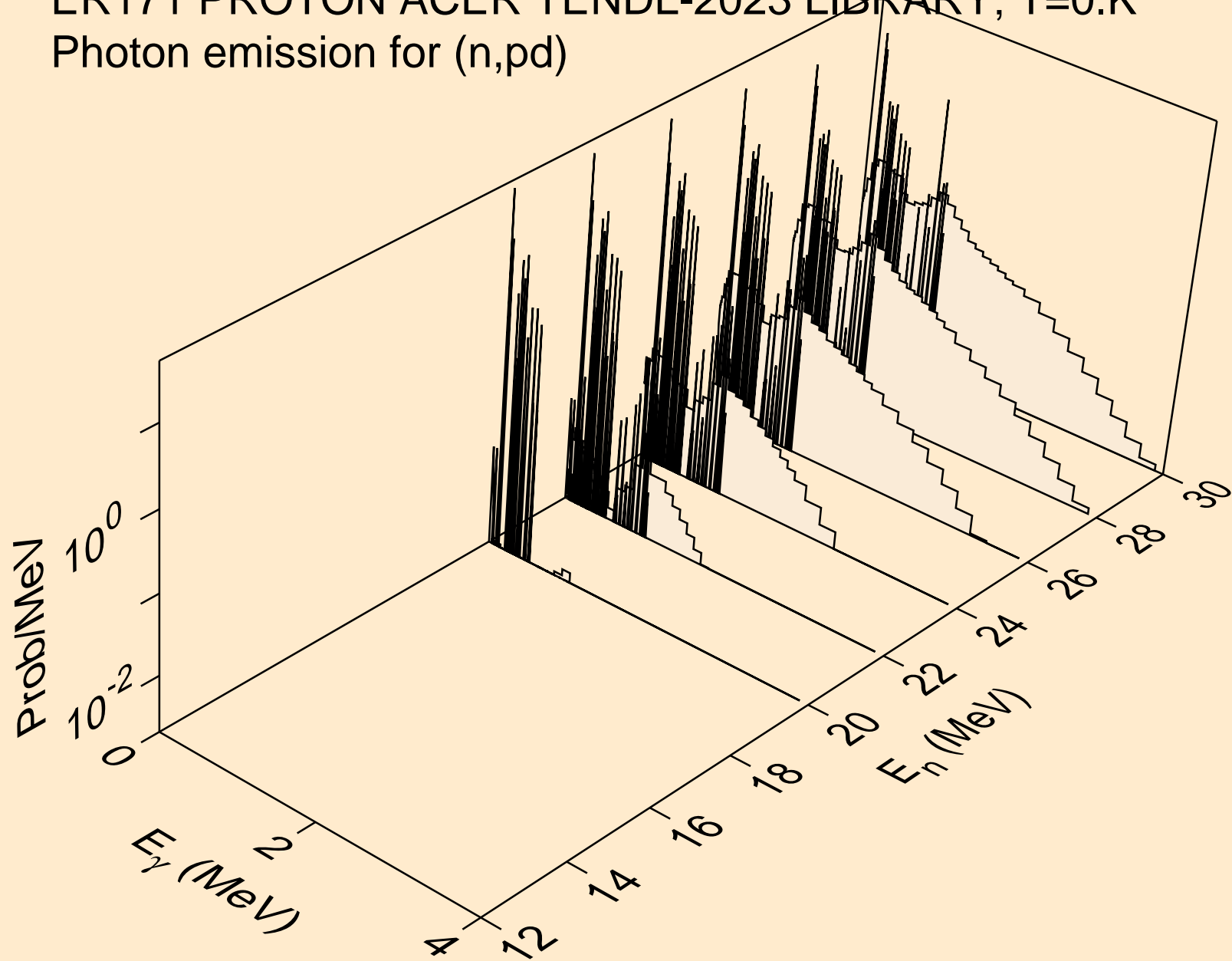
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)

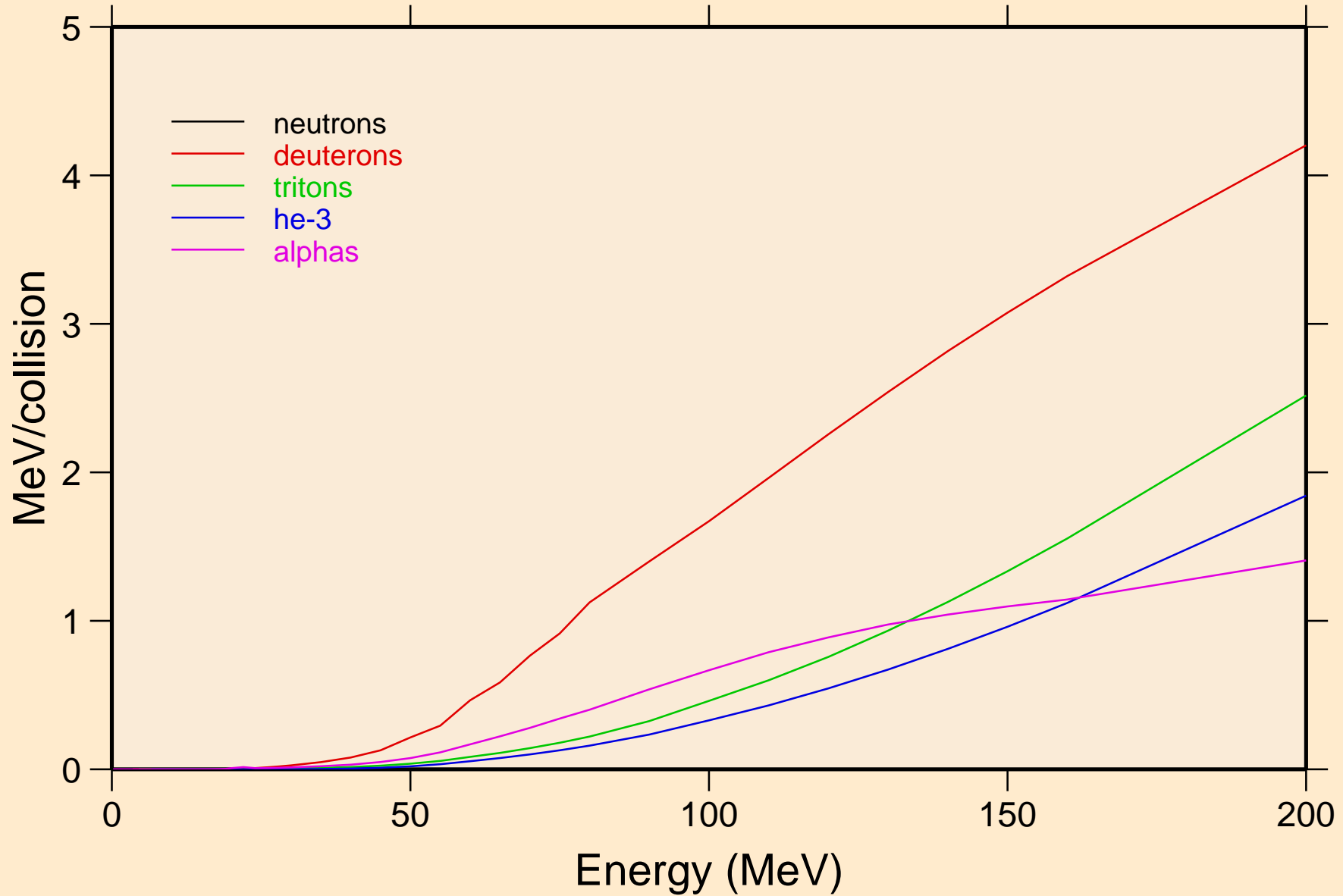


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Photon emission for (n,pd)

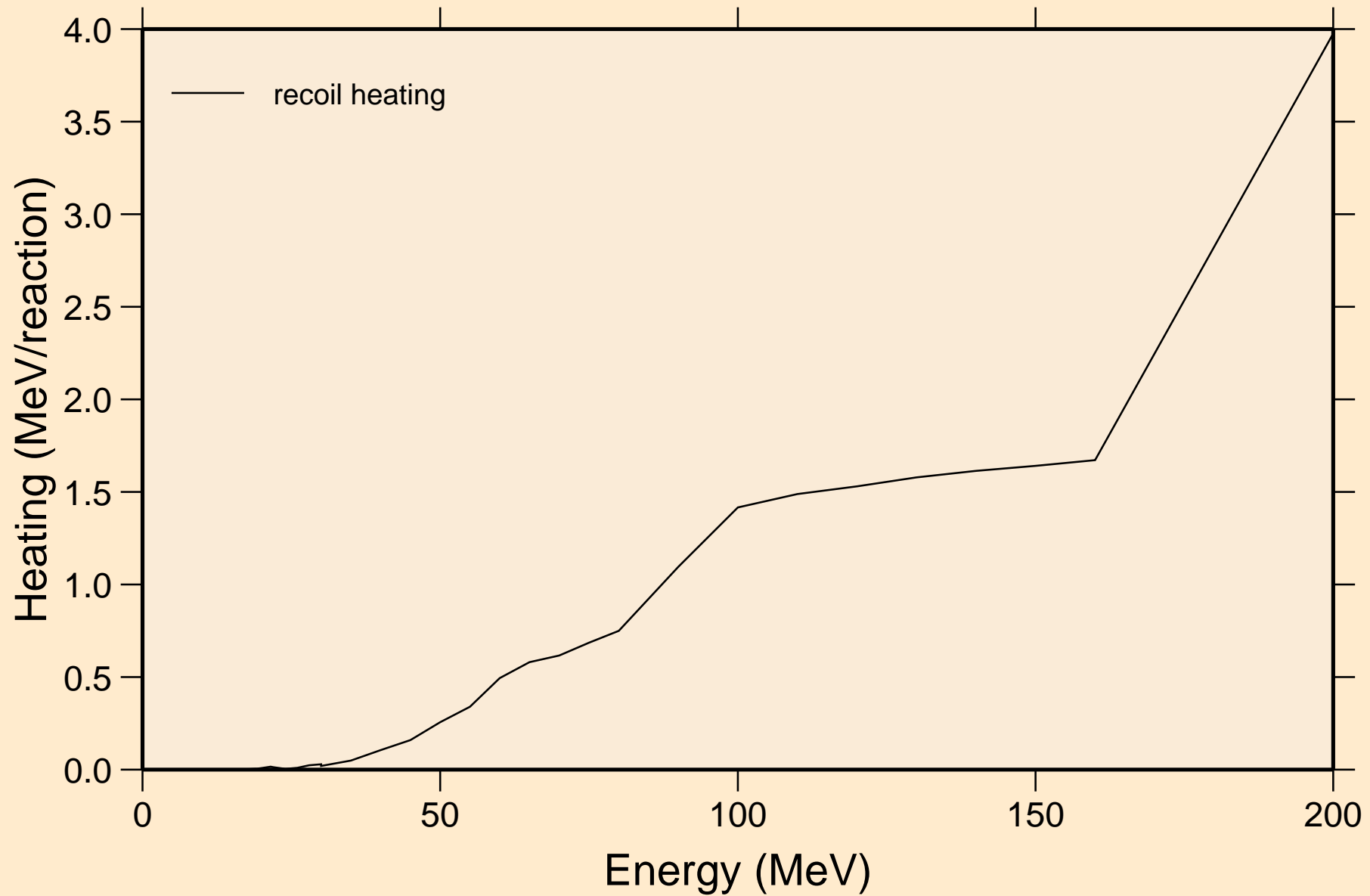


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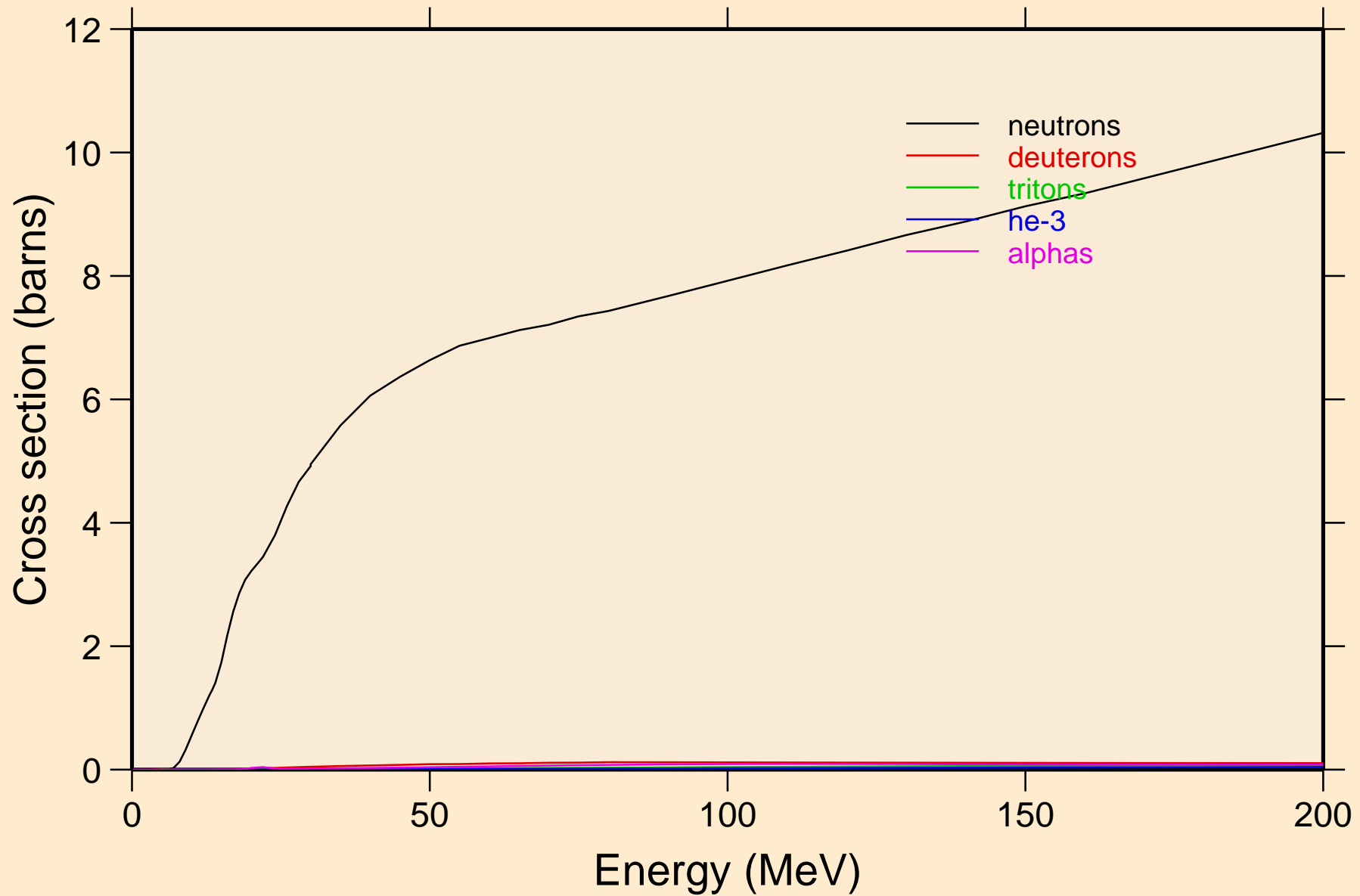
Particle heating contributions



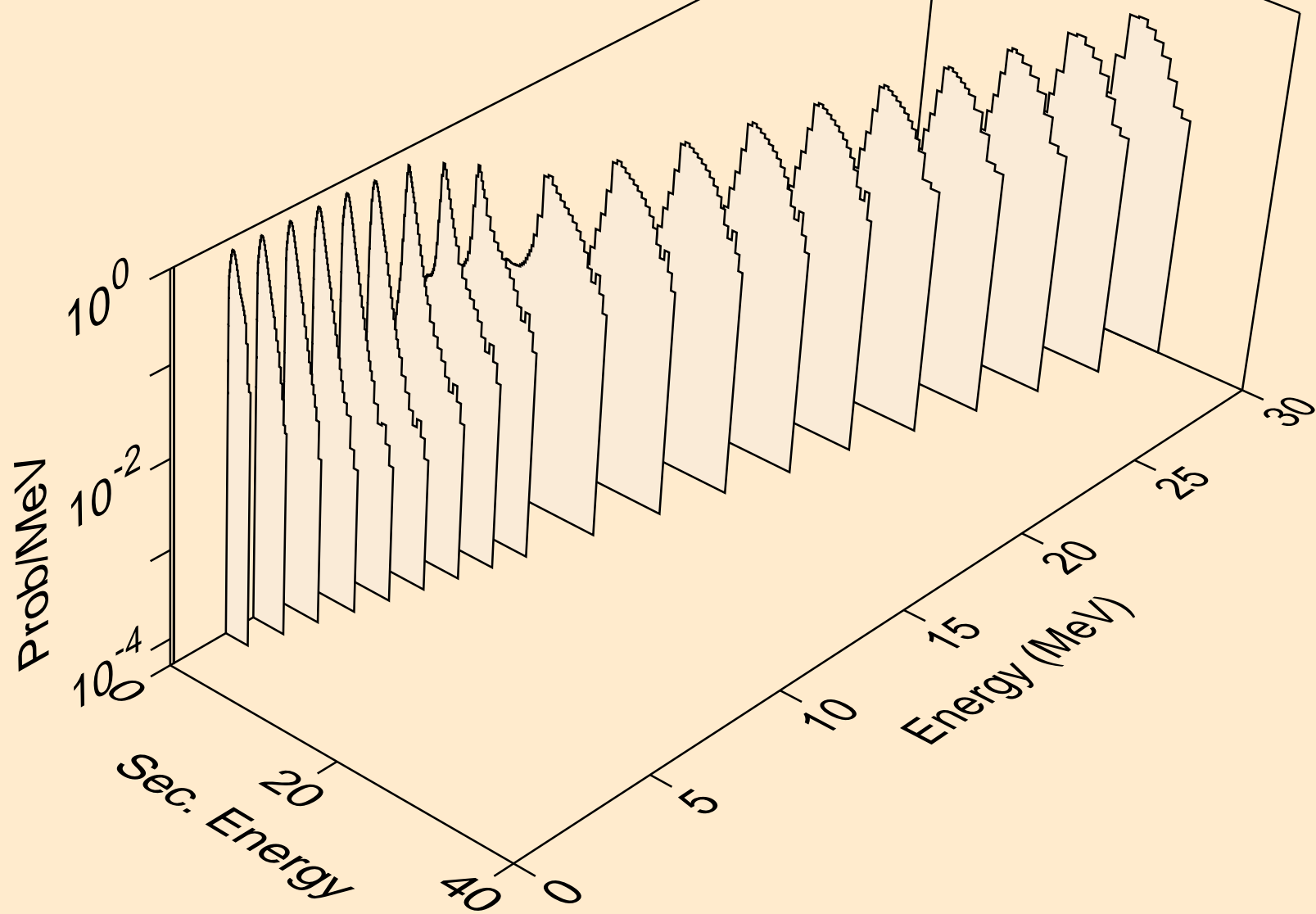
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Recoil Heating



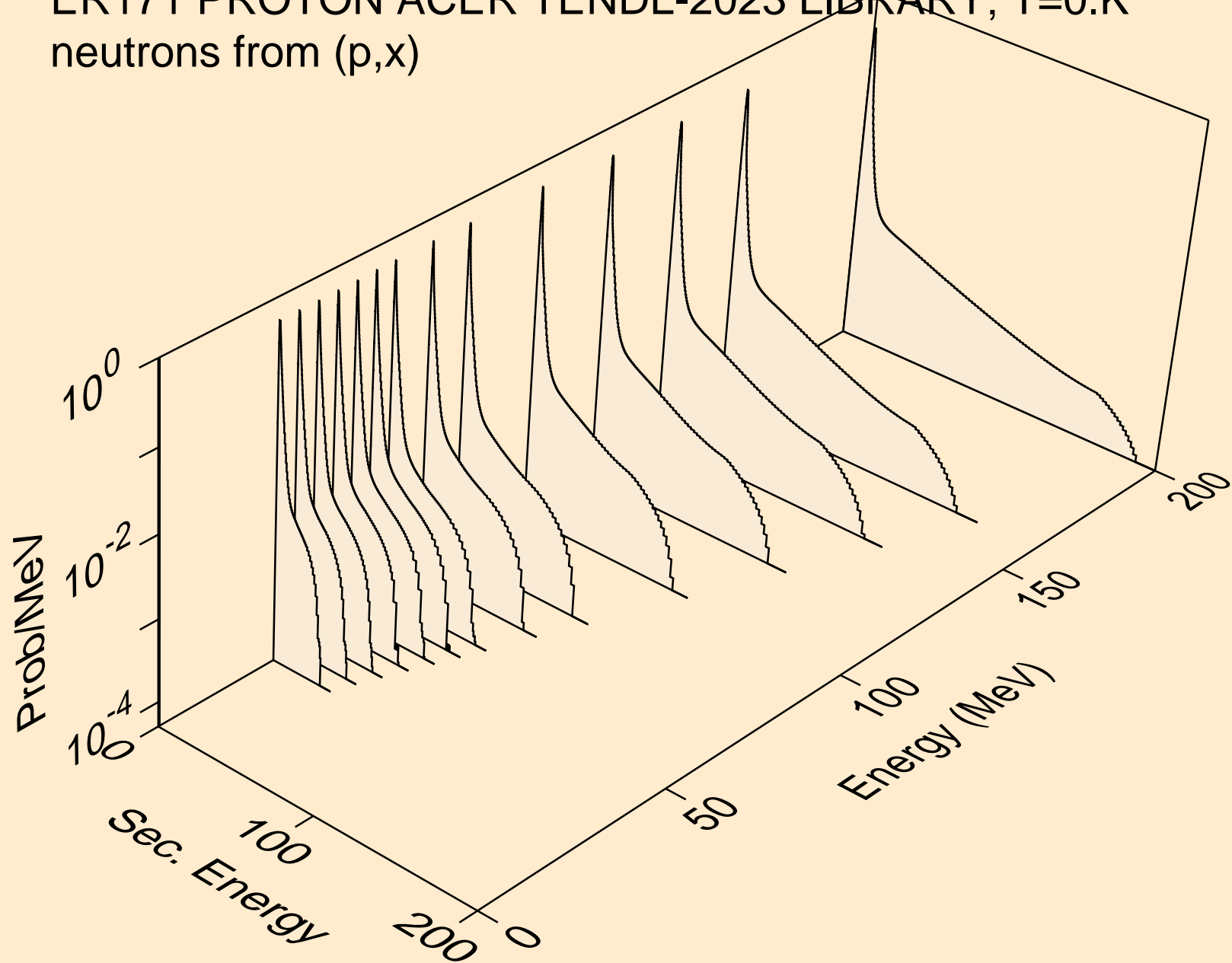
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



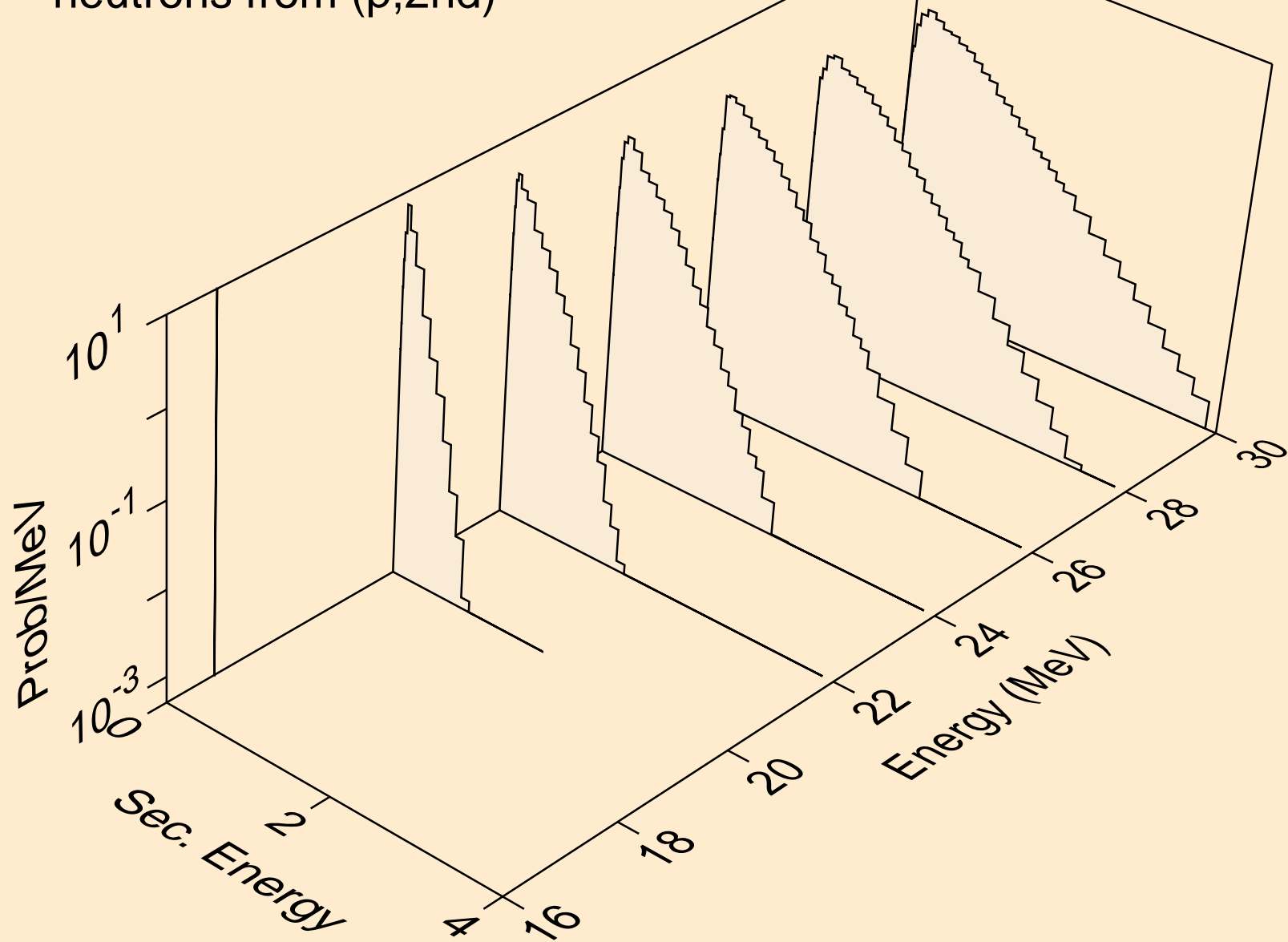
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



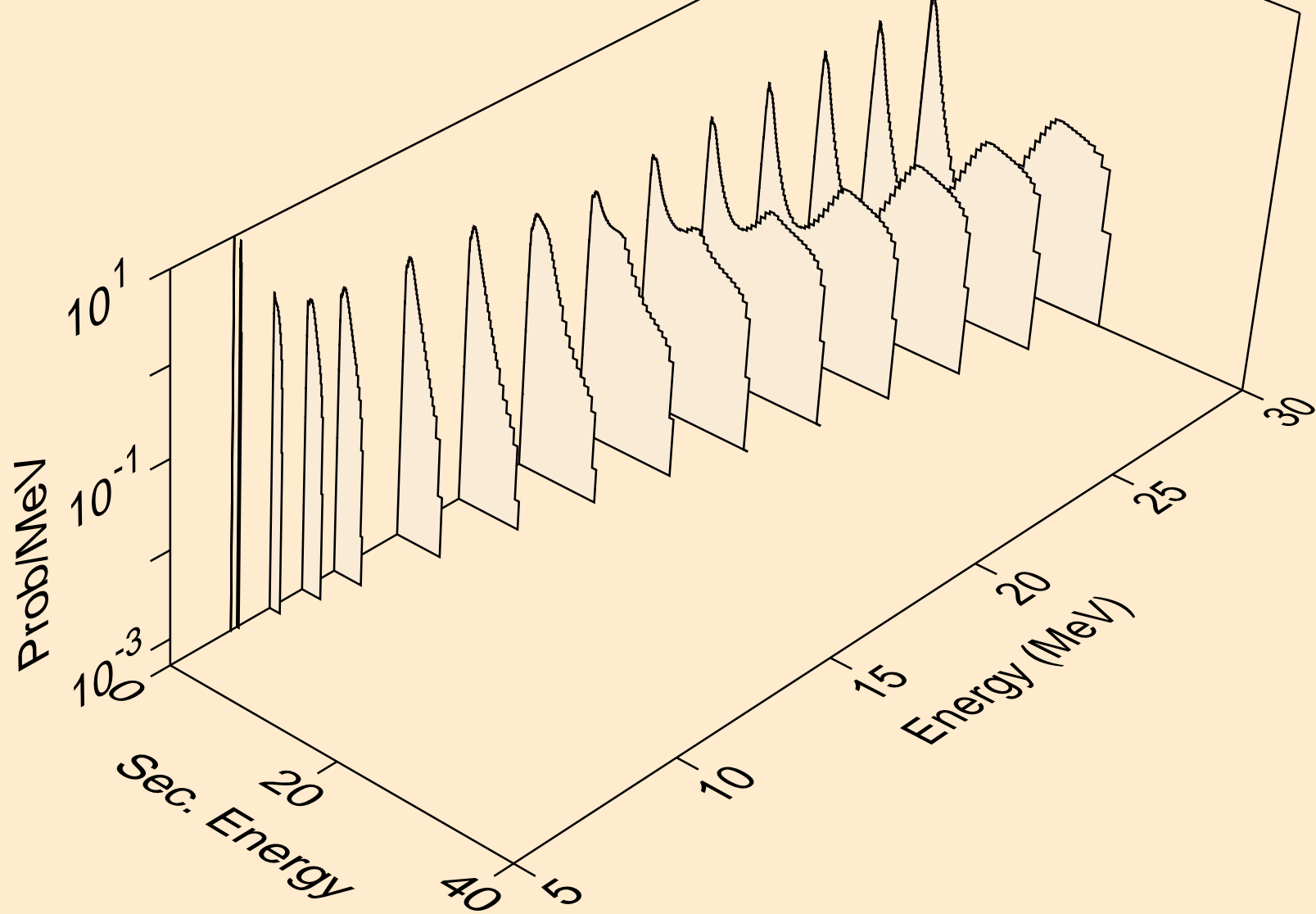
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



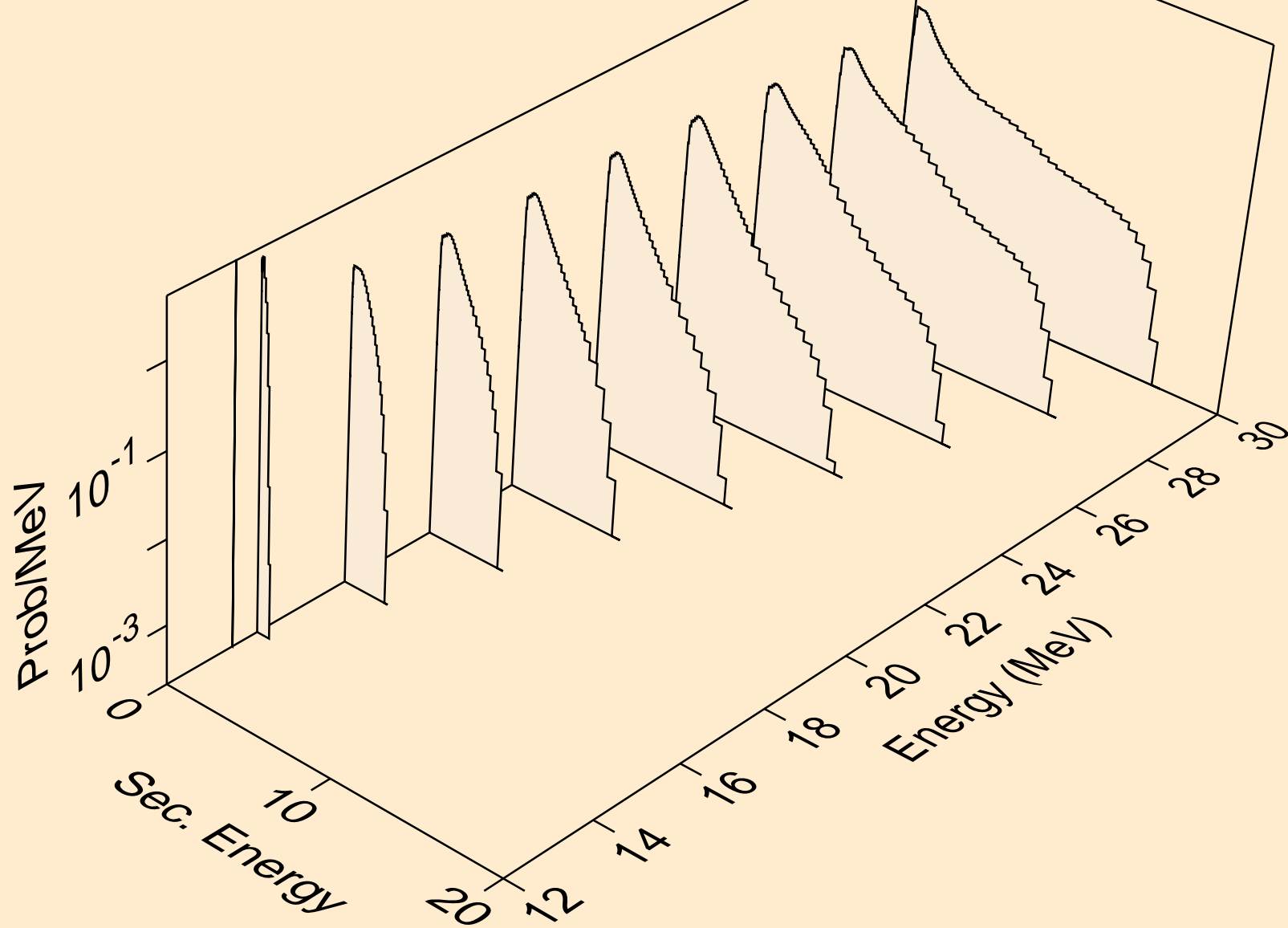
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2nd)



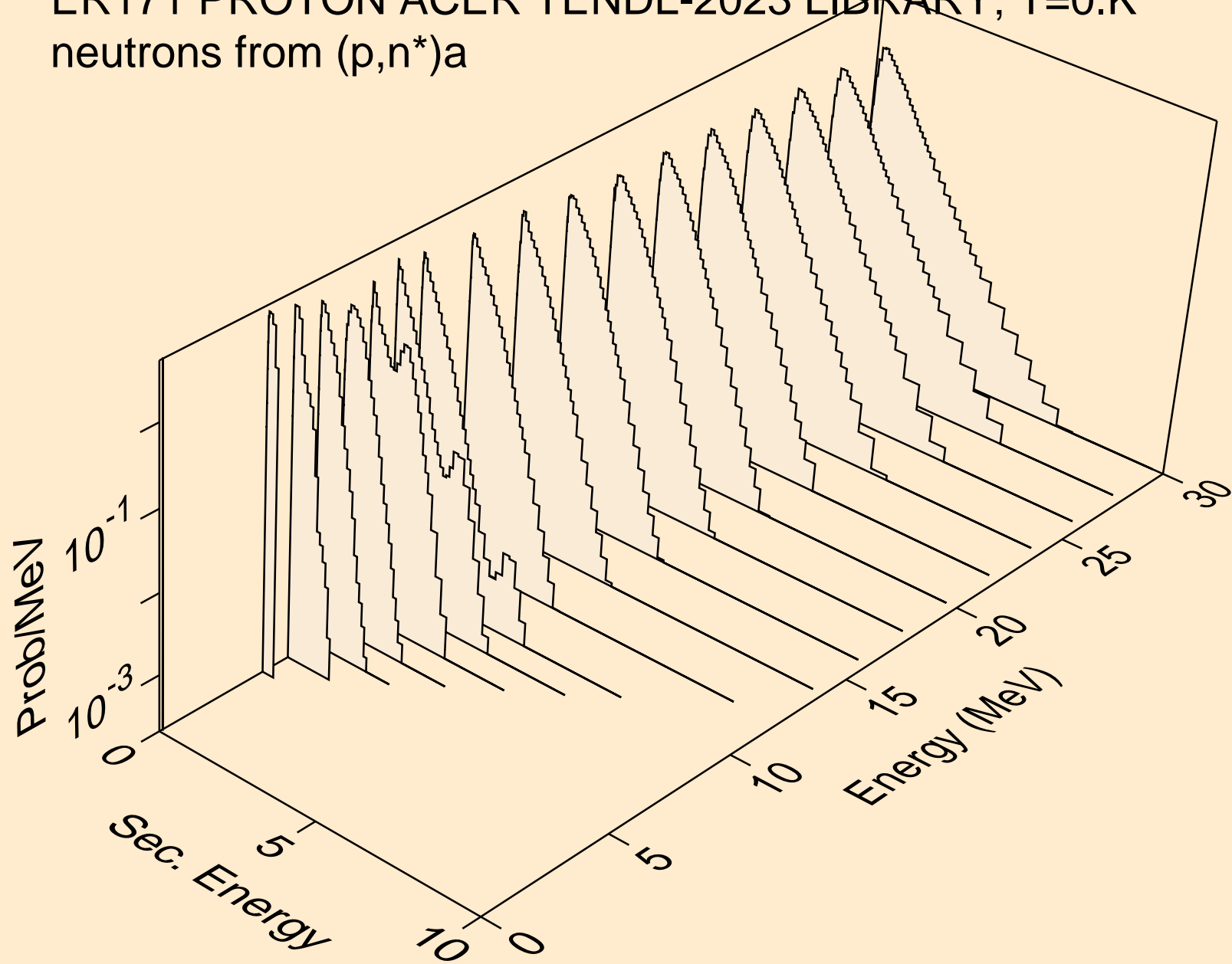
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



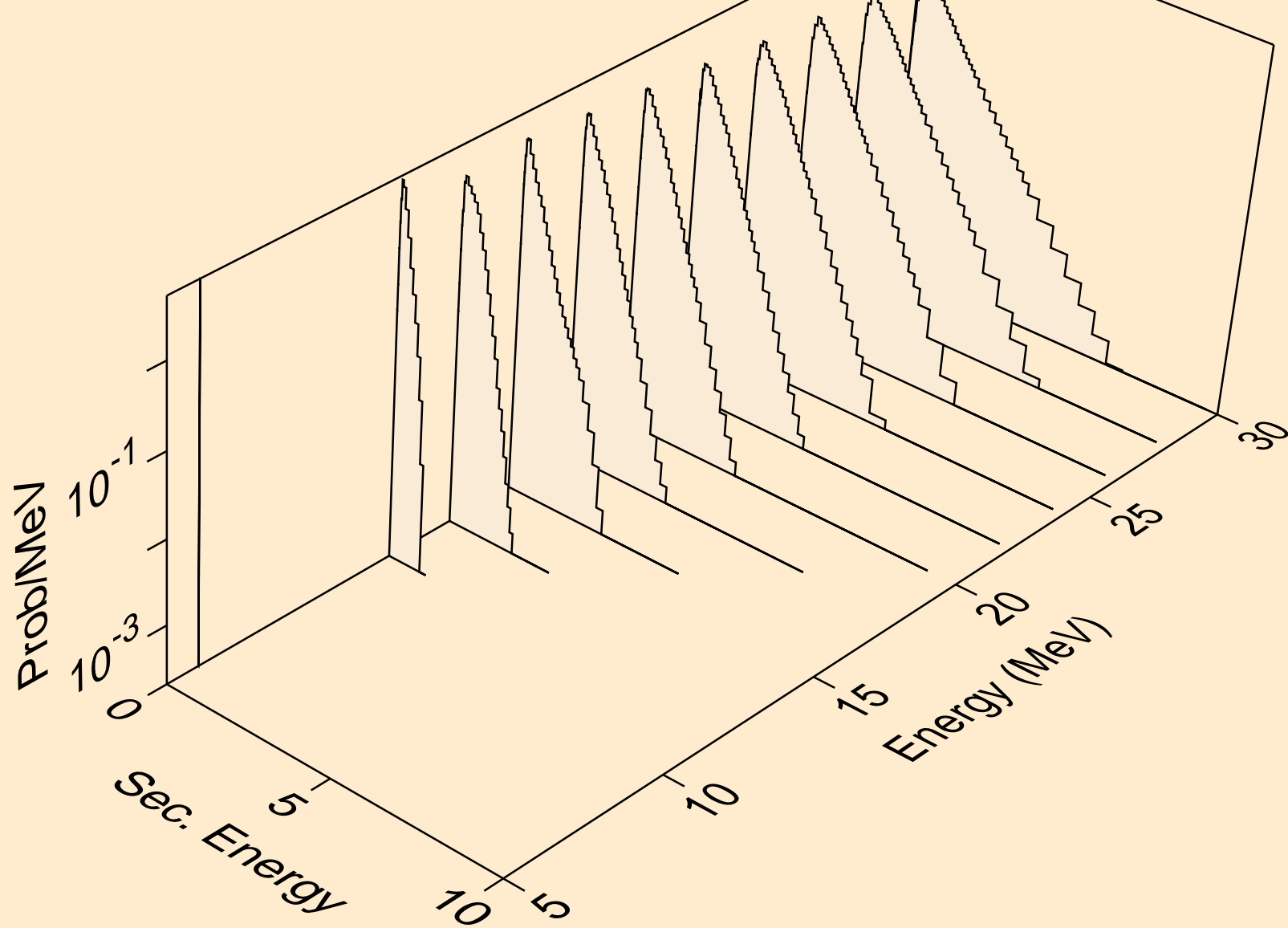
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



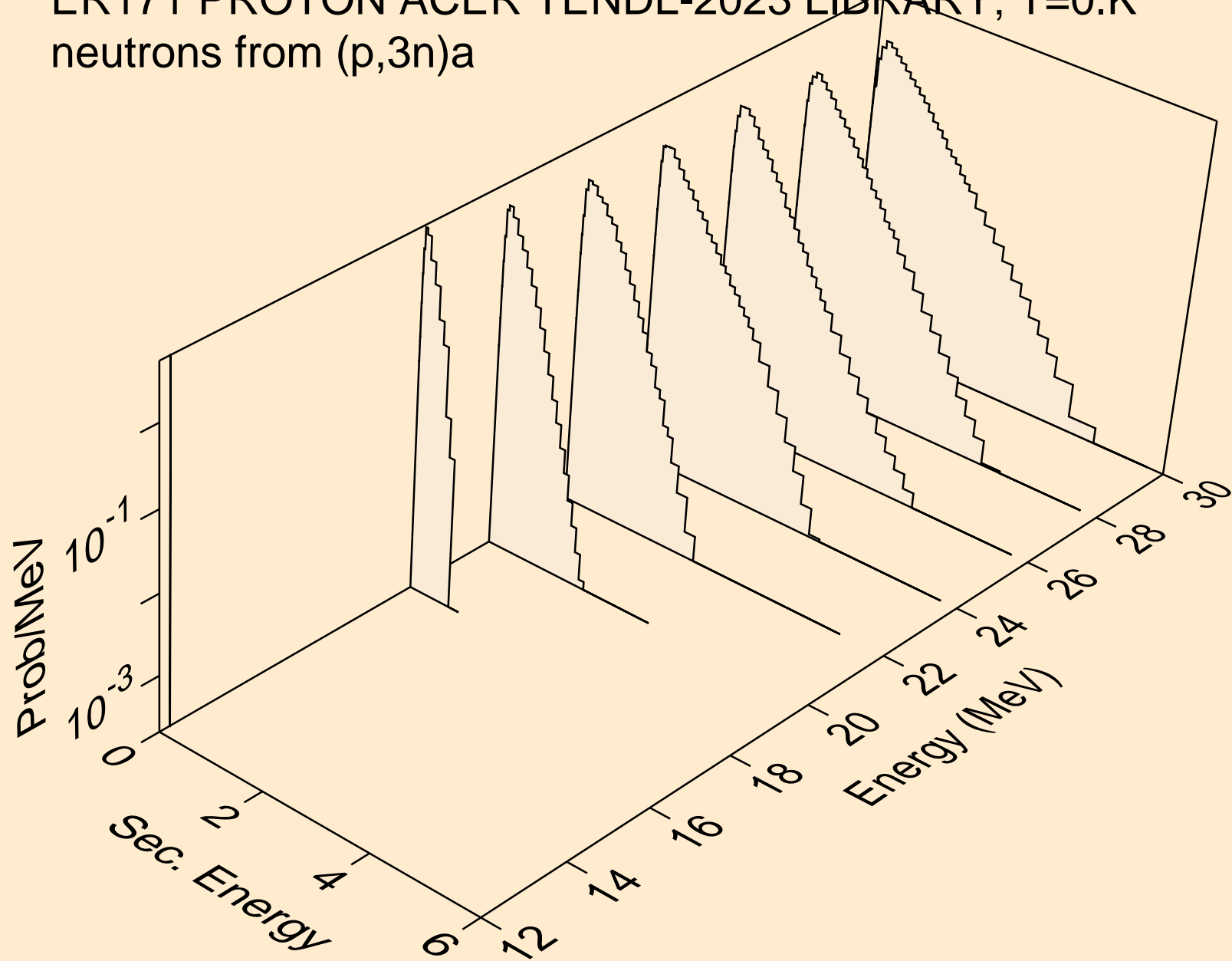
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



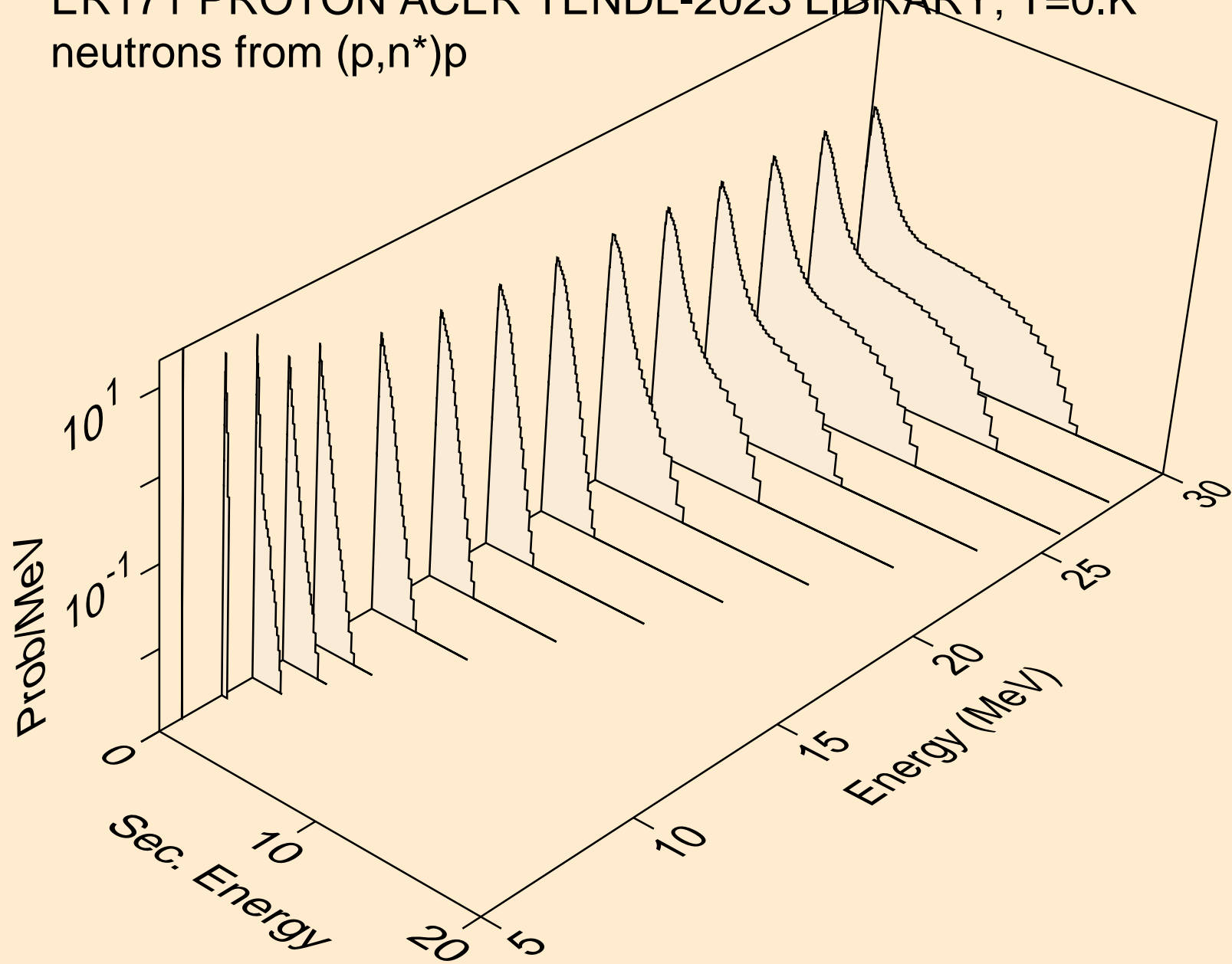
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



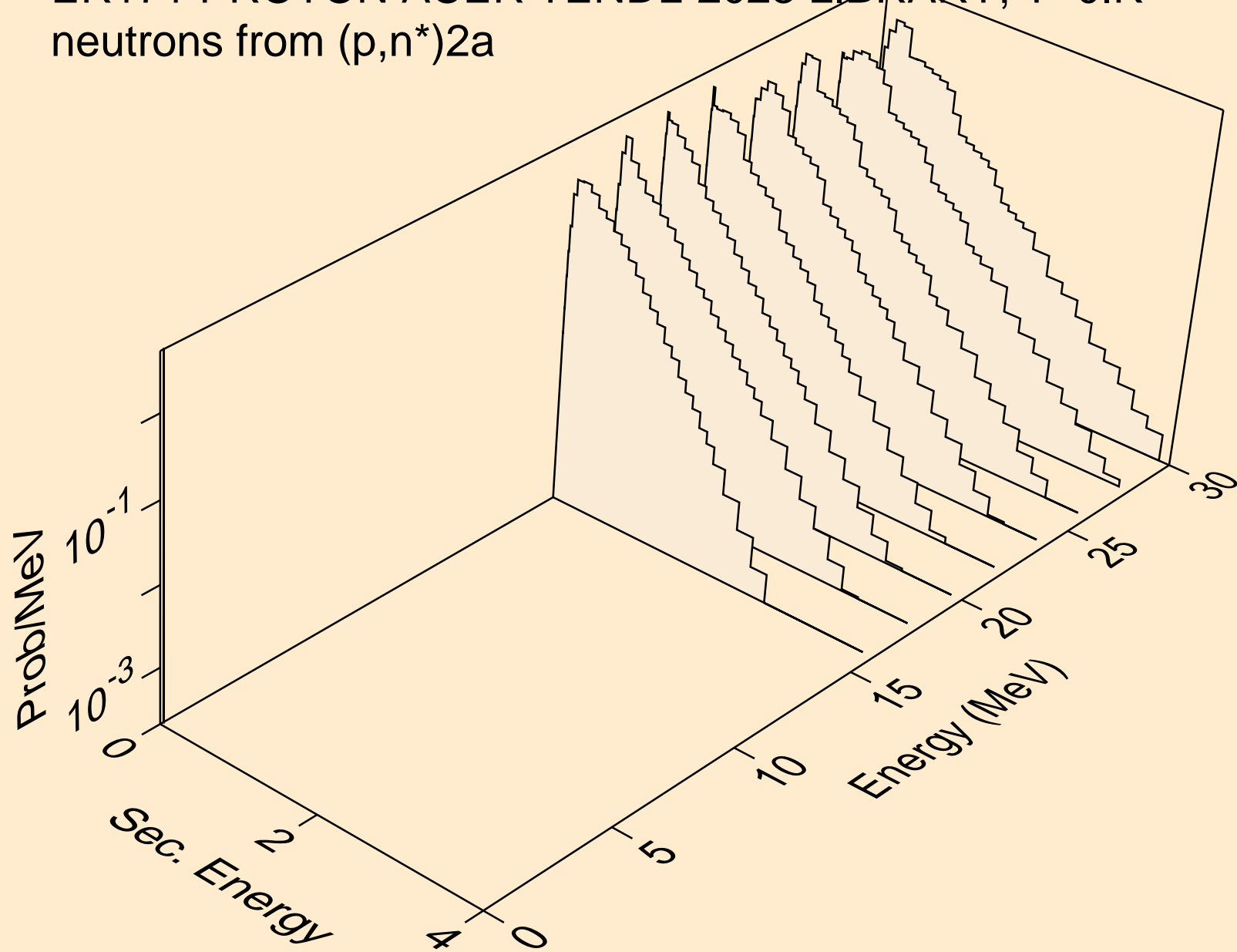
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)a



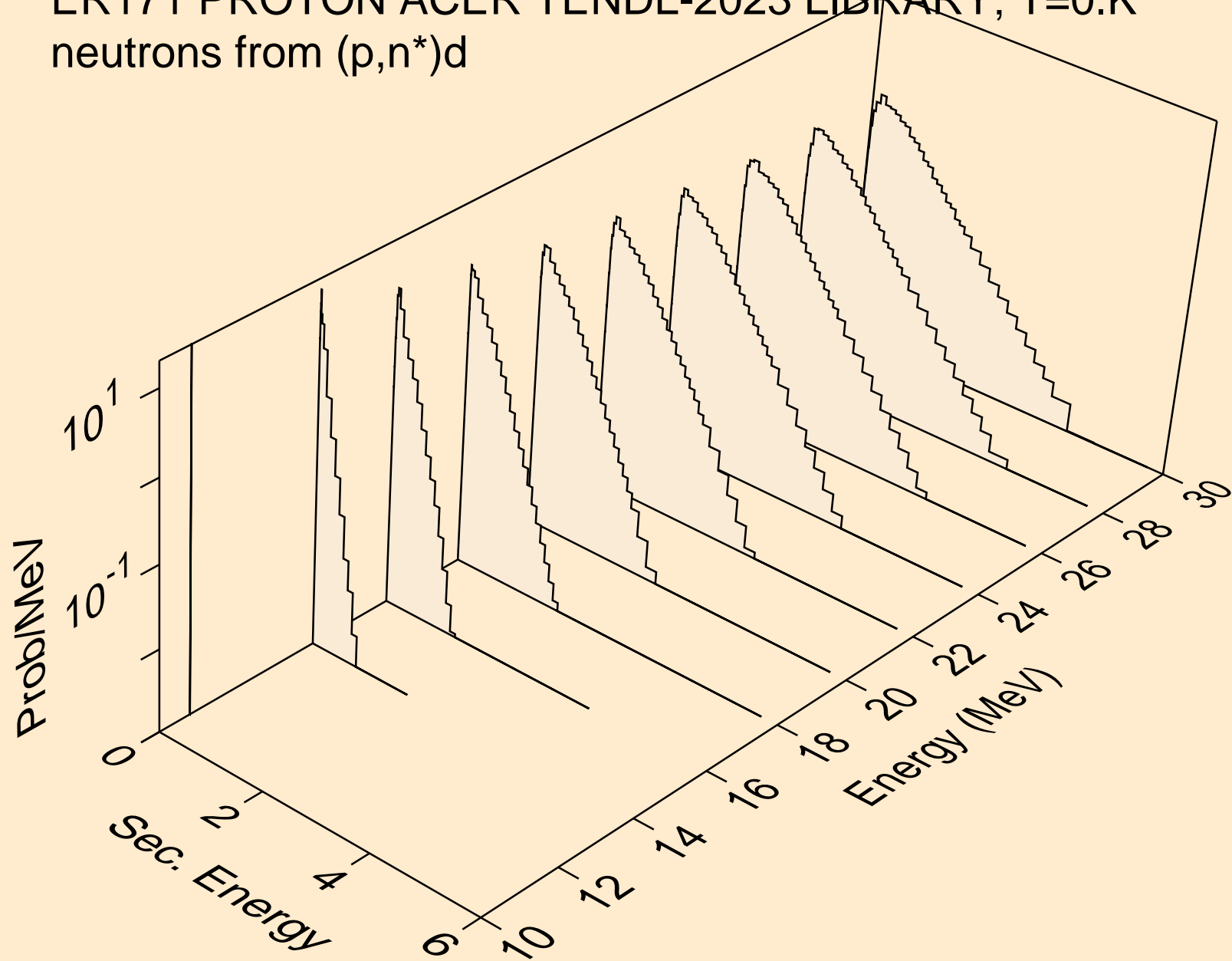
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neutrons from (p,n*)p



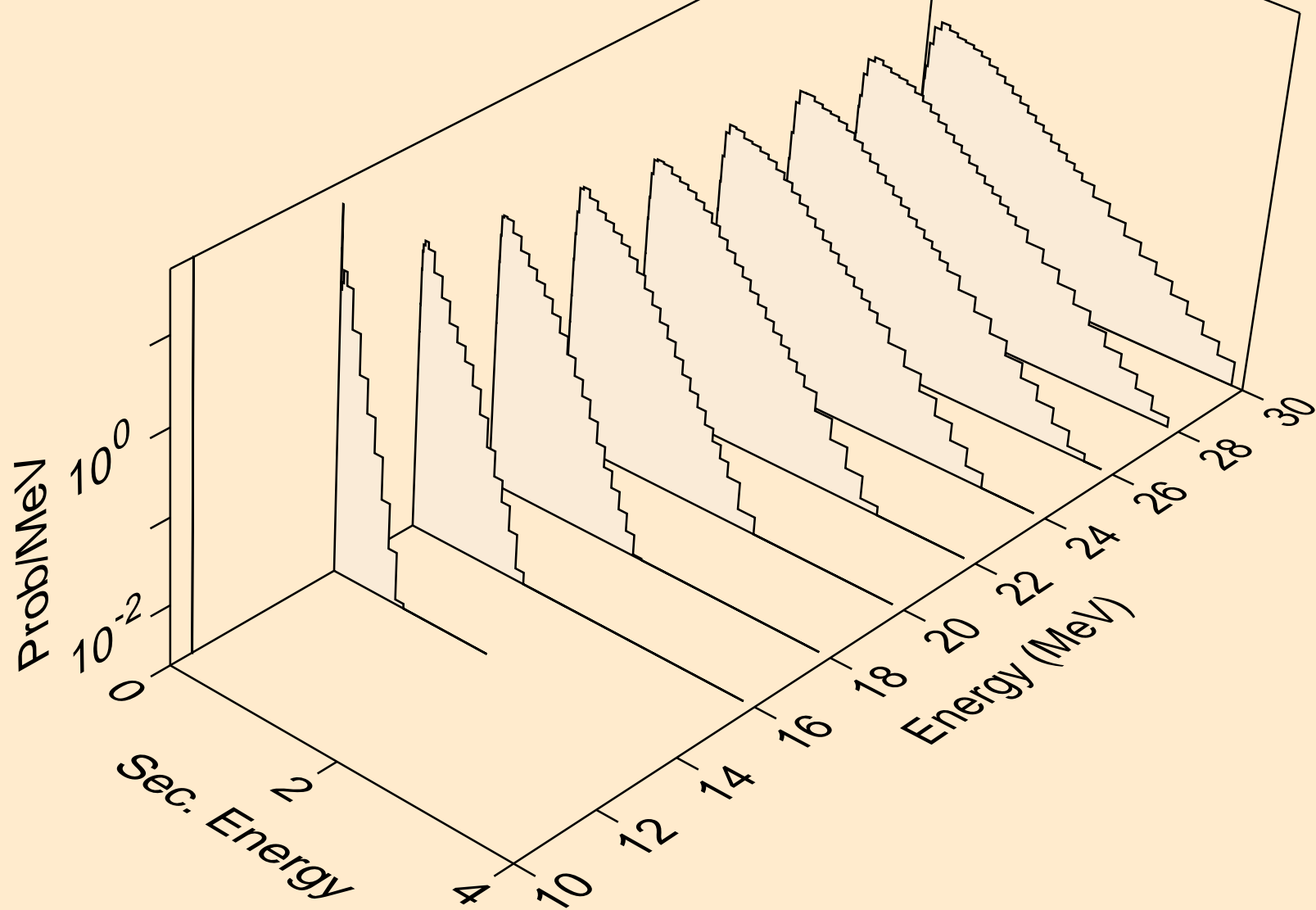
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neutrons from (p,n*)2a



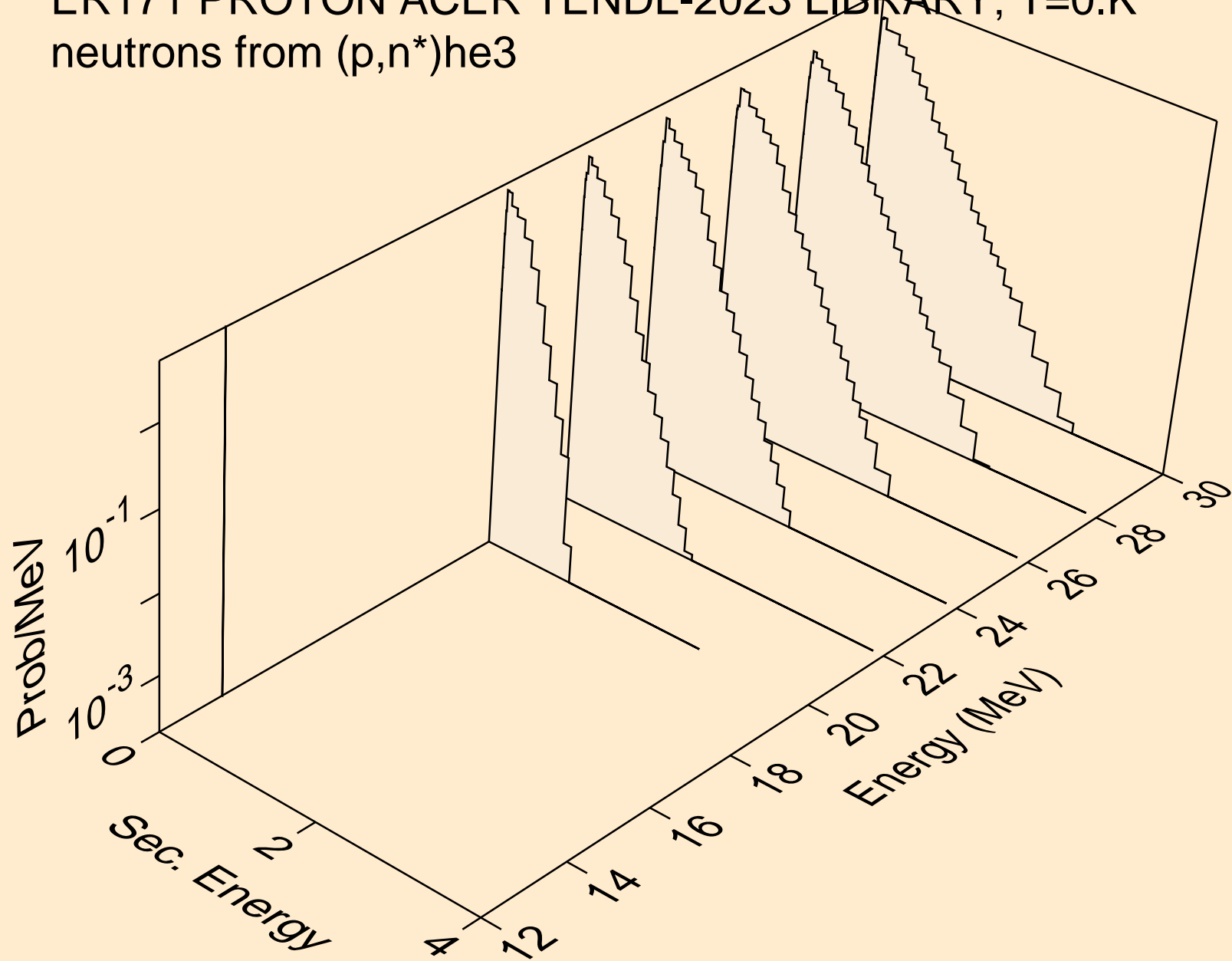
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



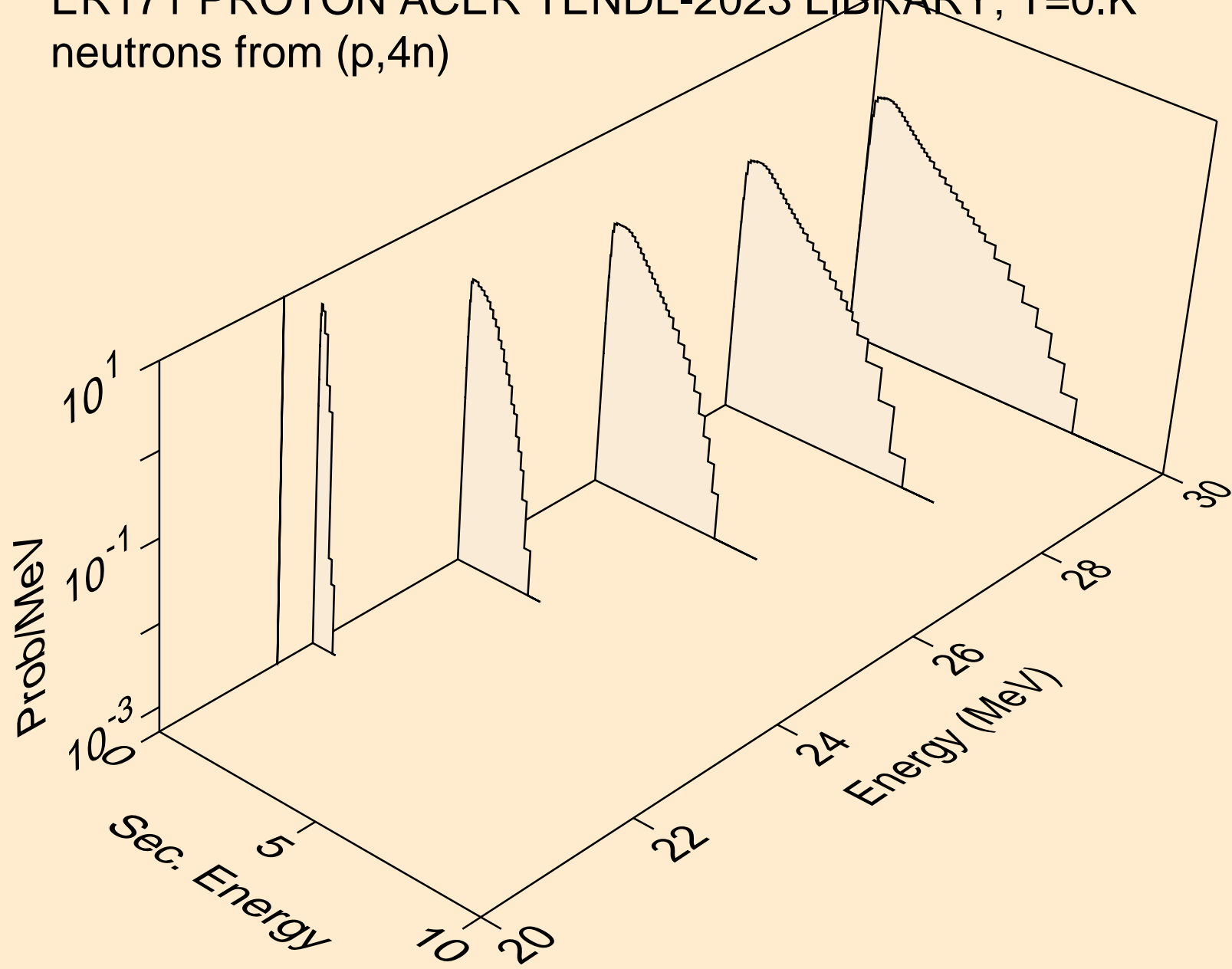
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



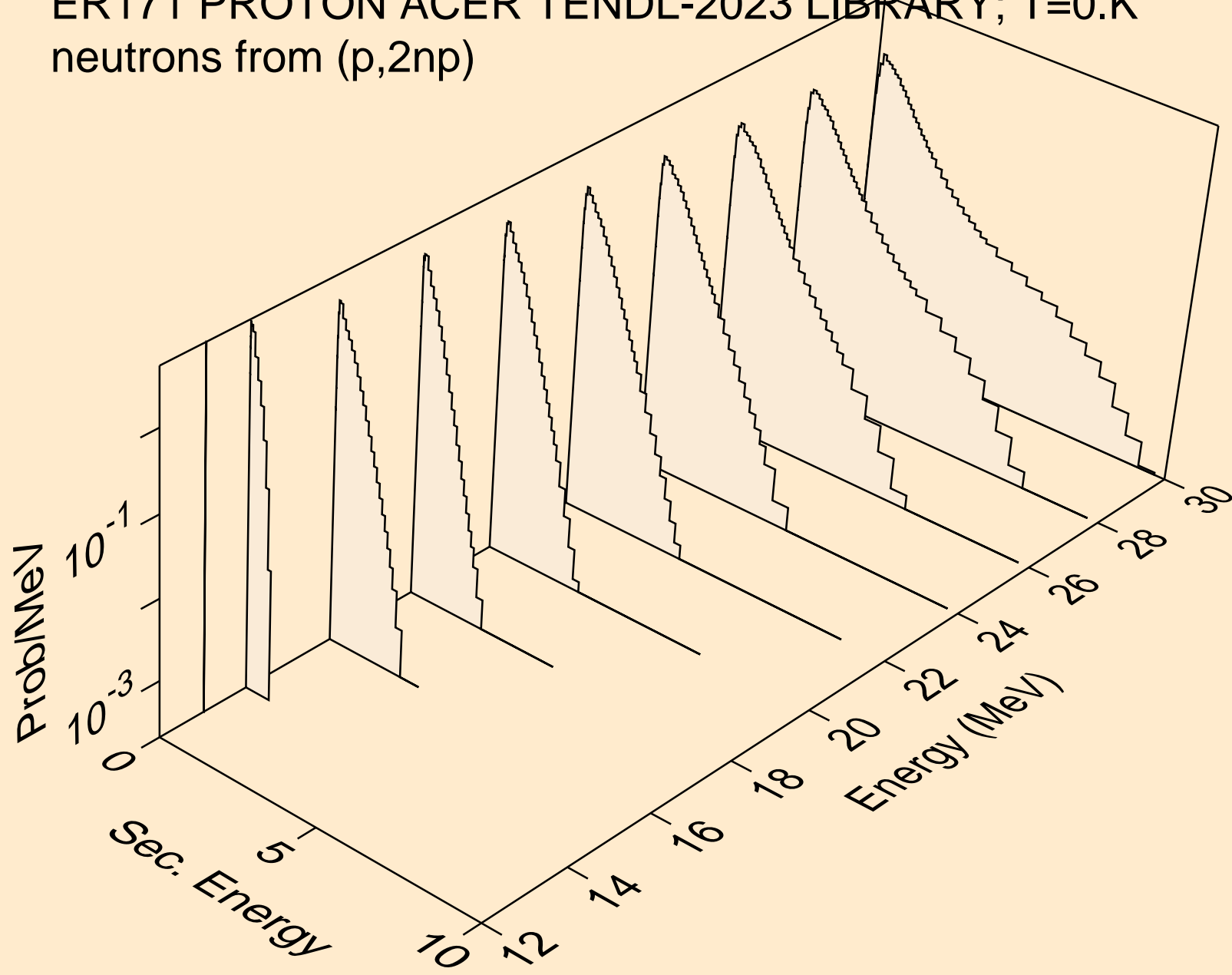
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



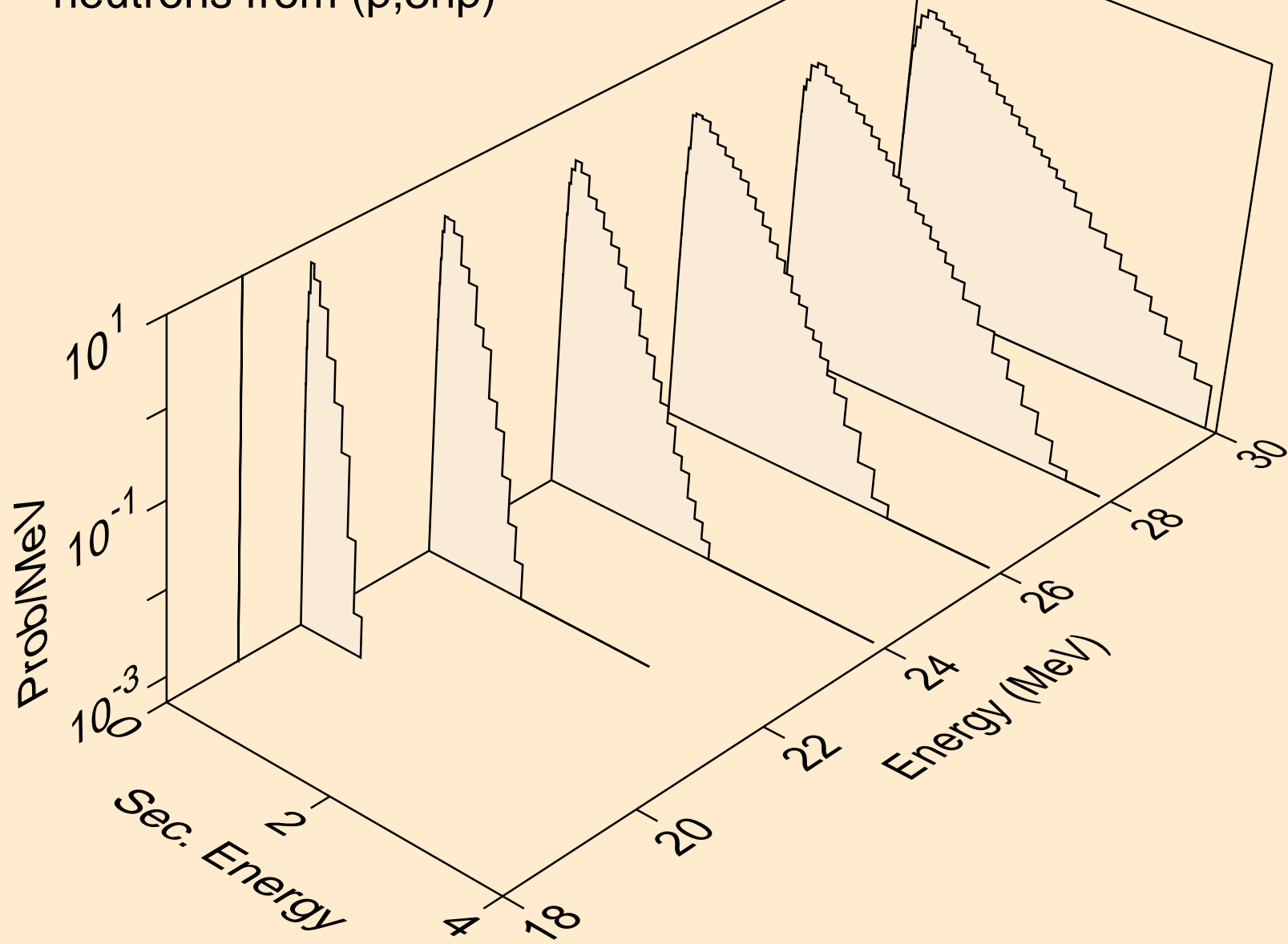
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,4n)



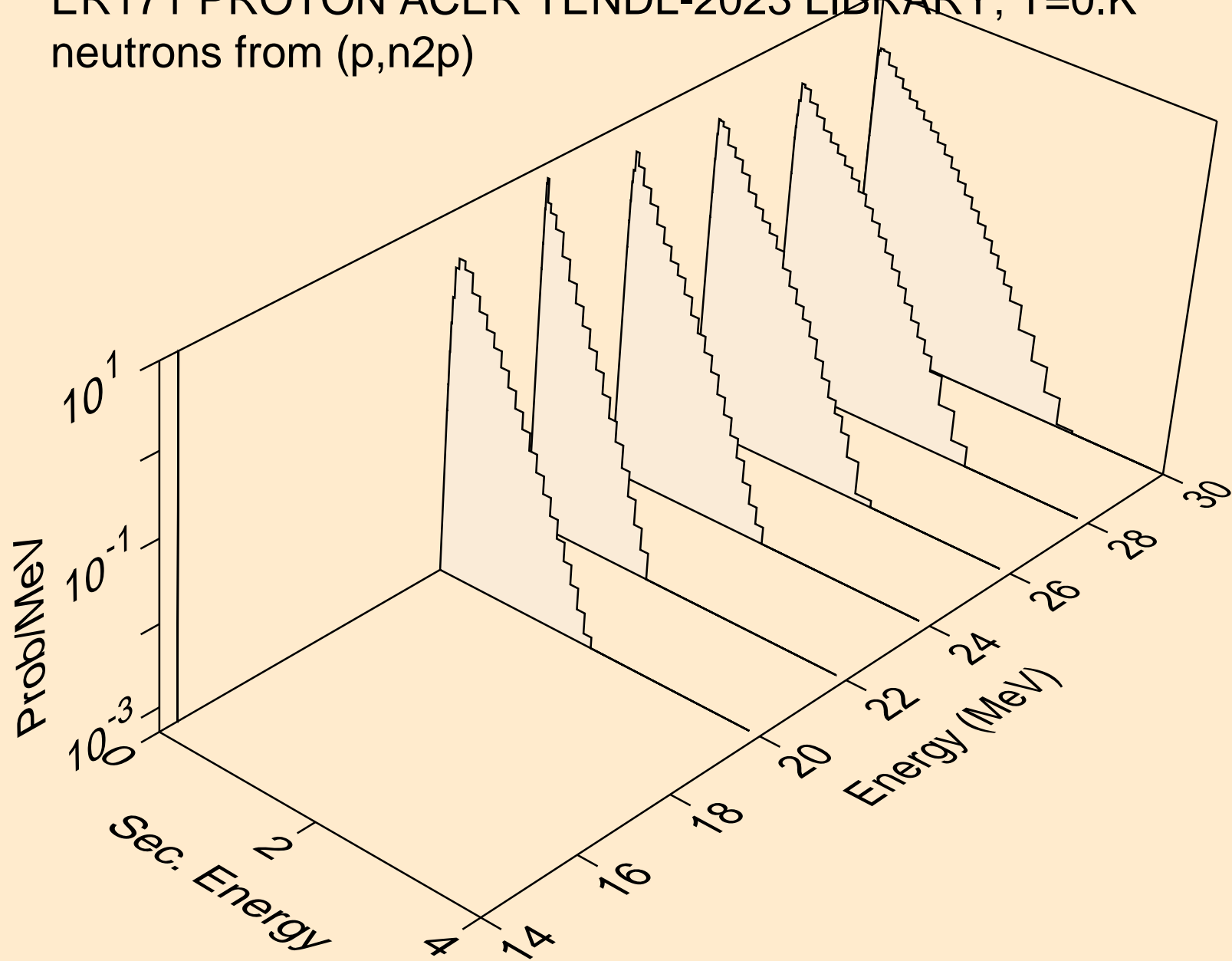
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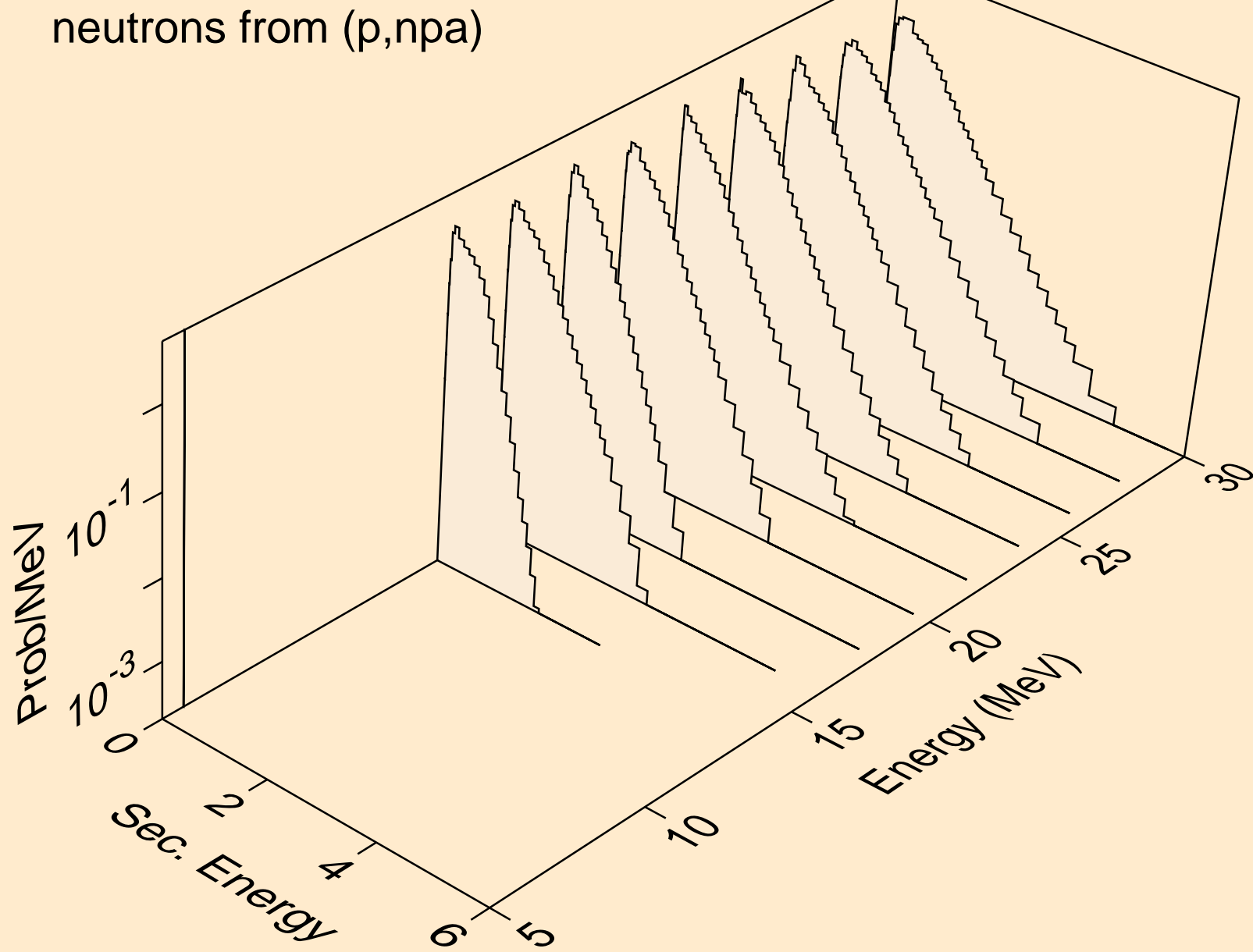
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neutrons from (p,3np)



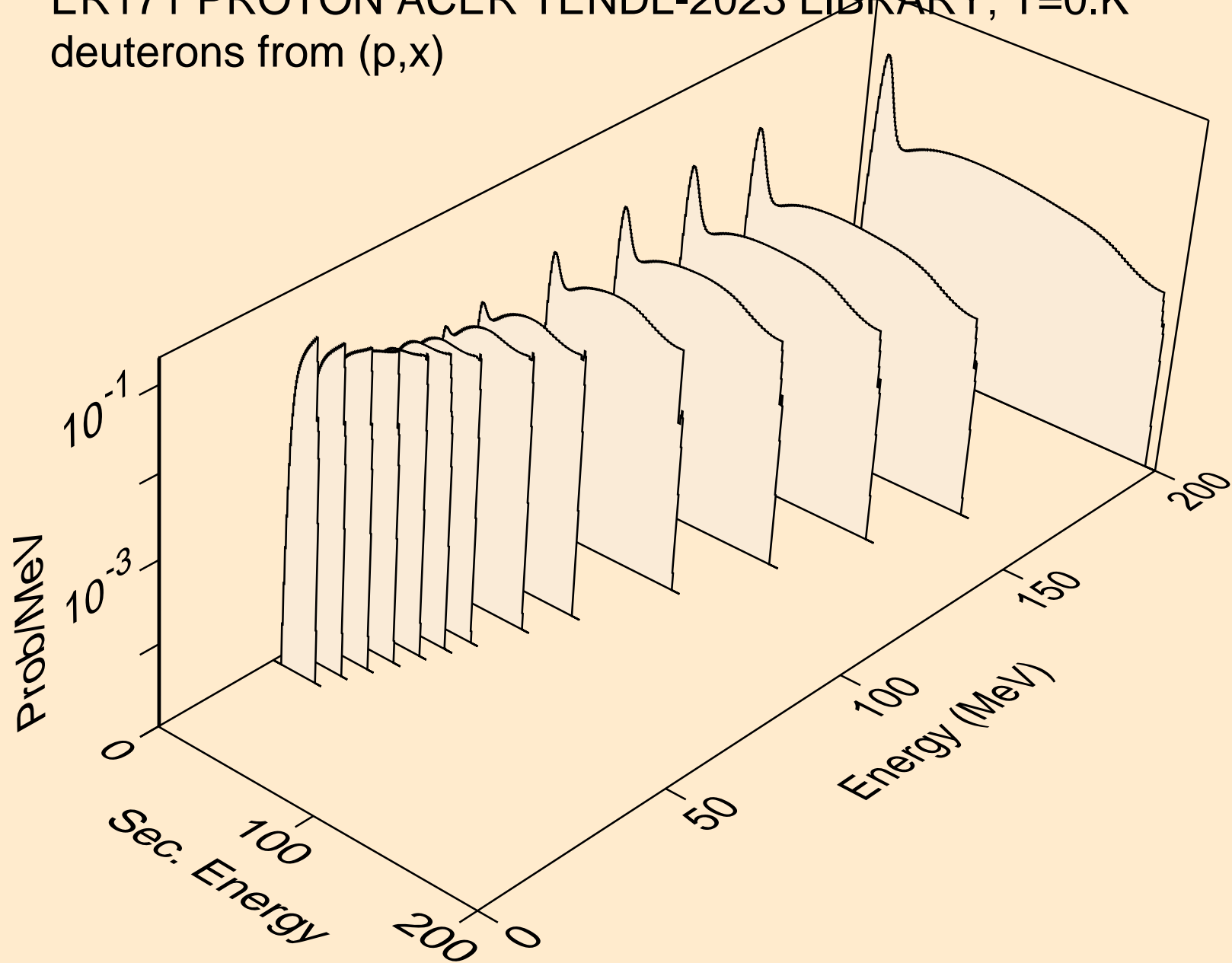
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neutrons from (p,n2p)



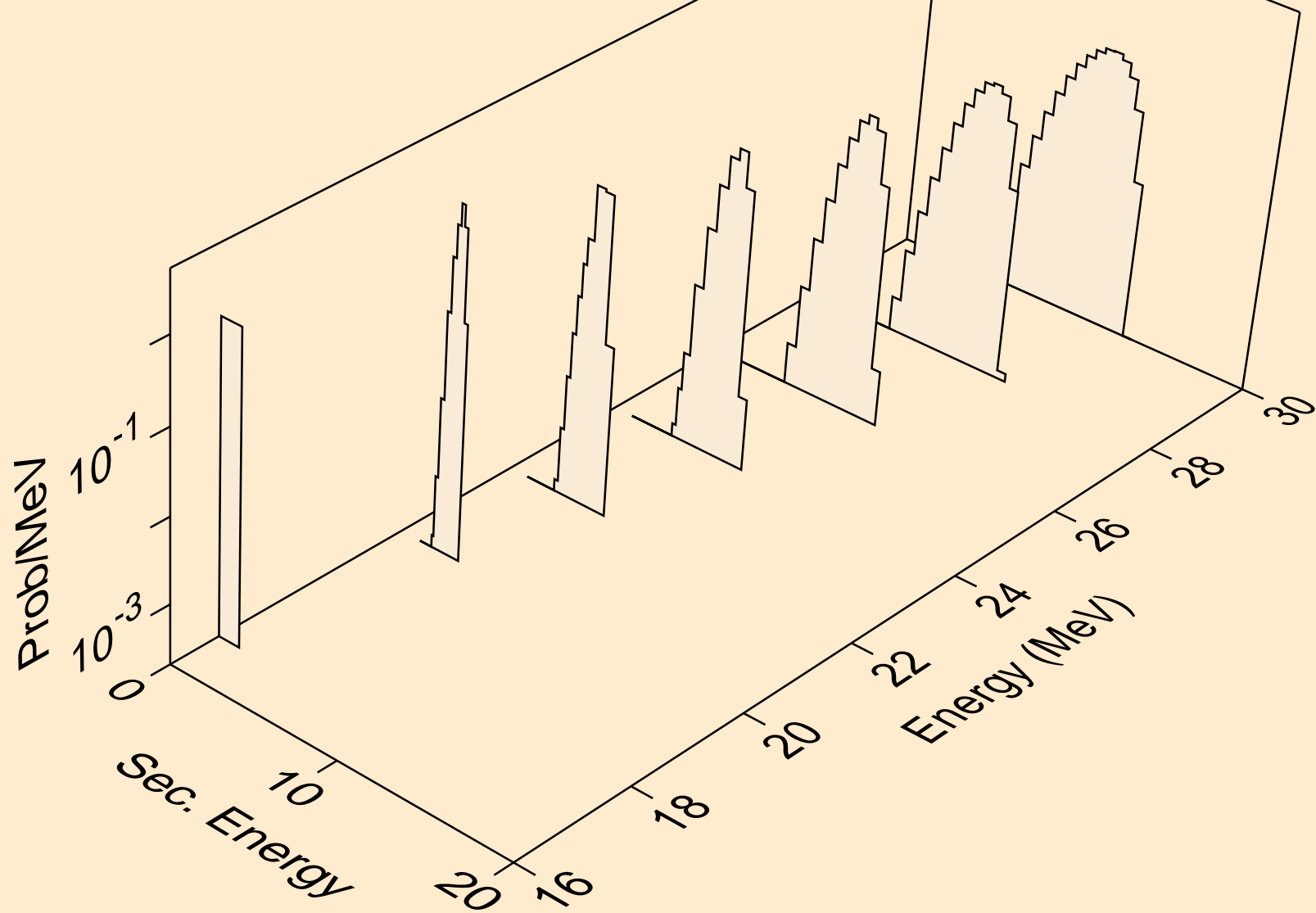
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,npa)



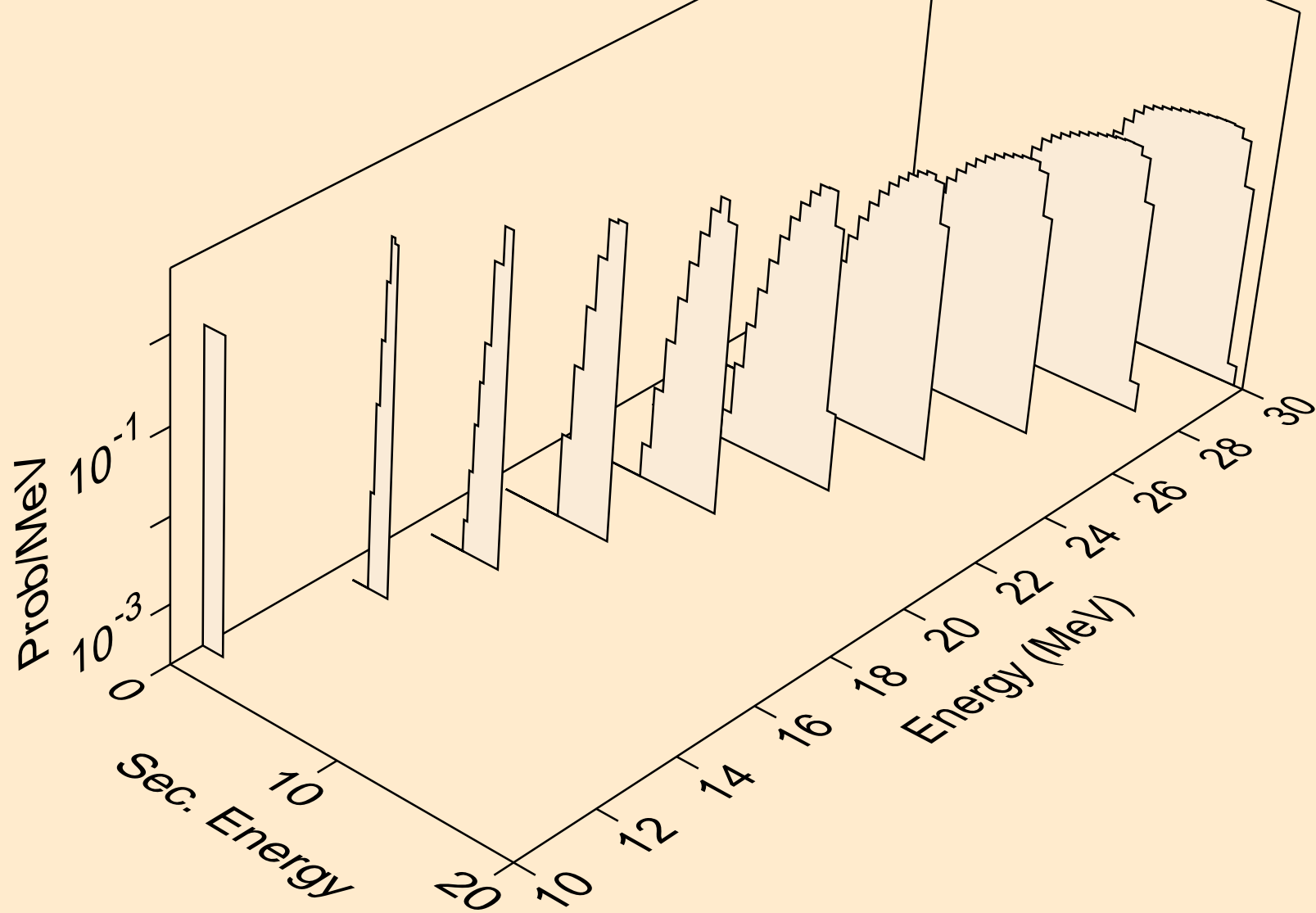
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



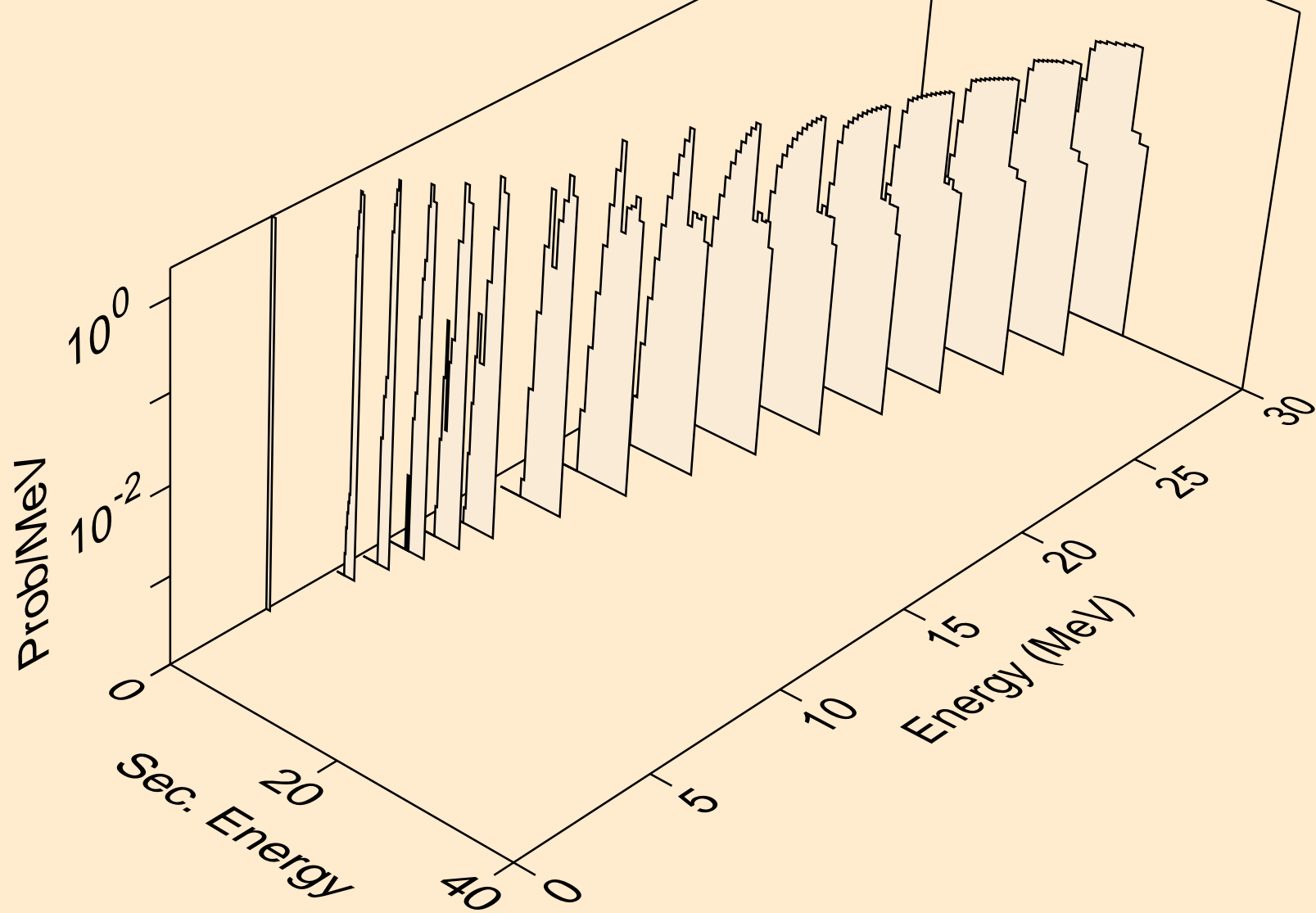
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,2nd)



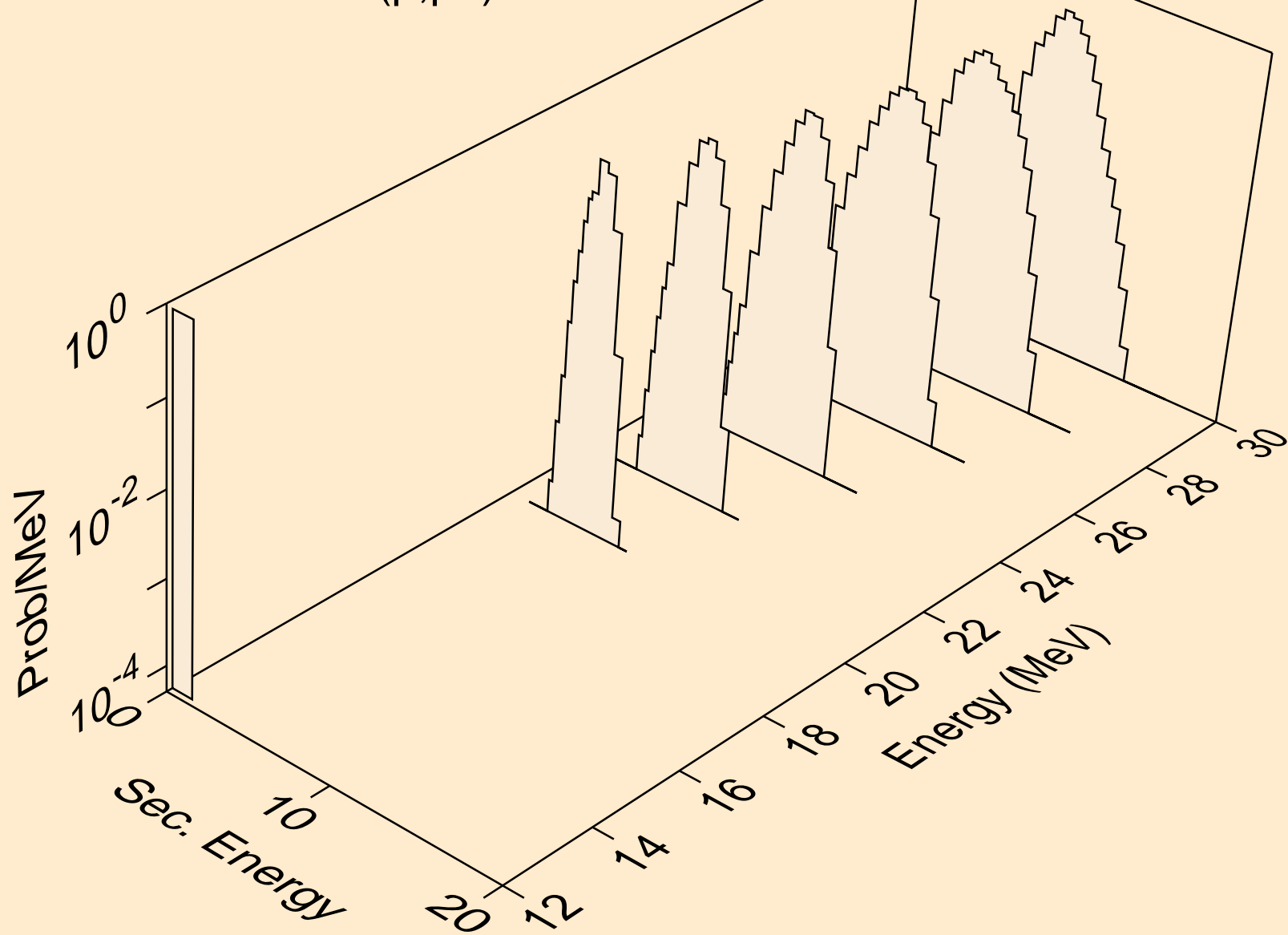
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



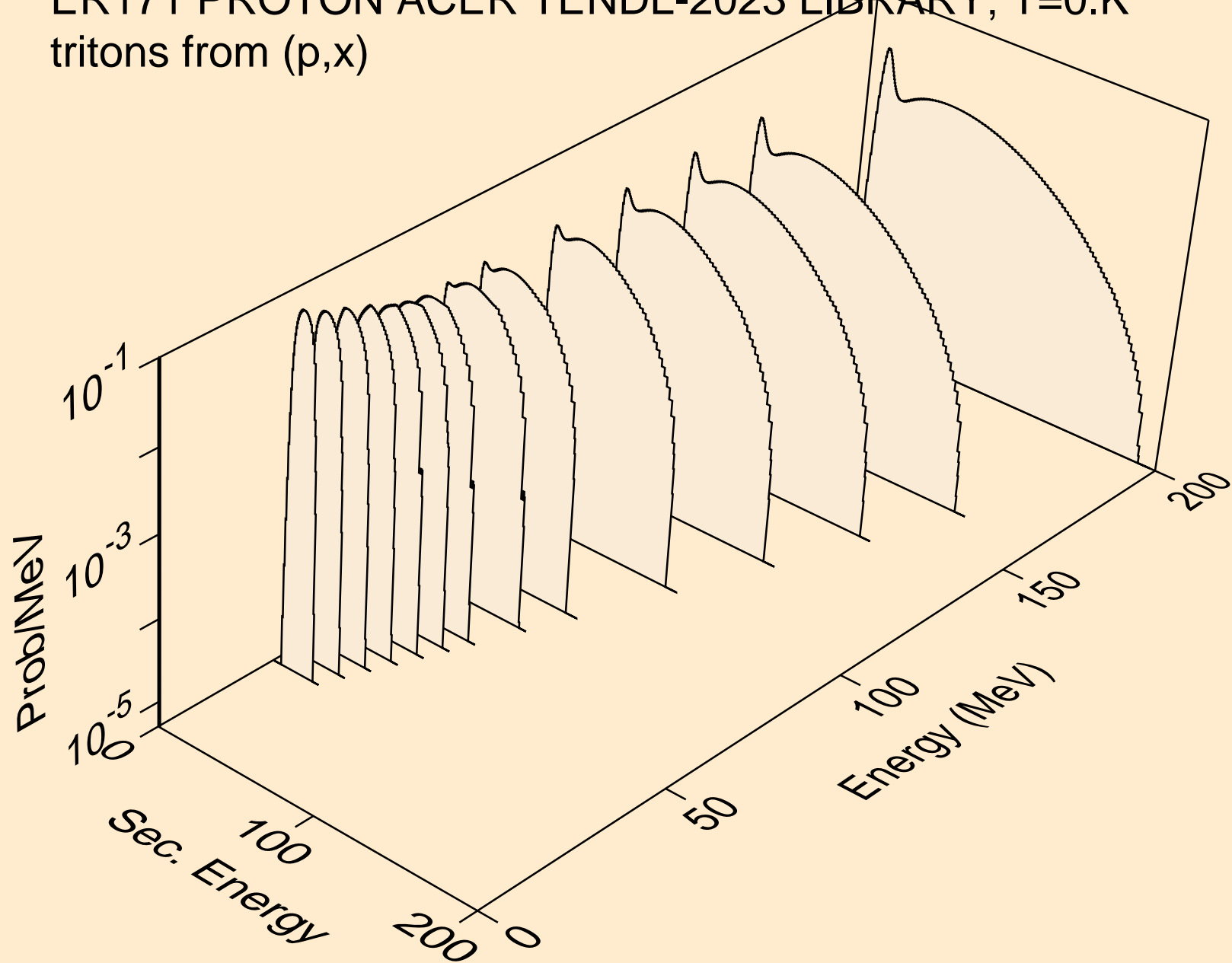
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)

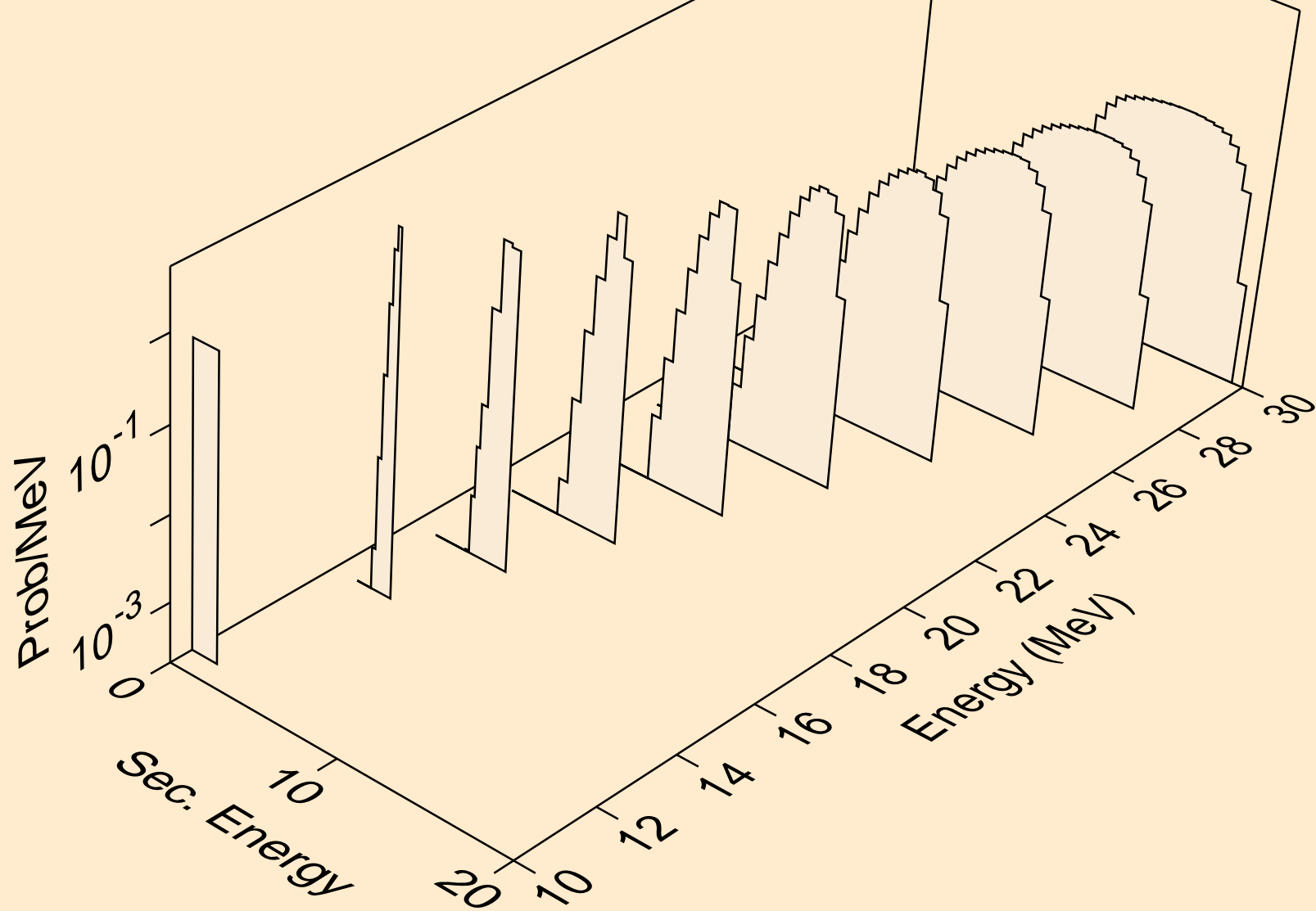


ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)

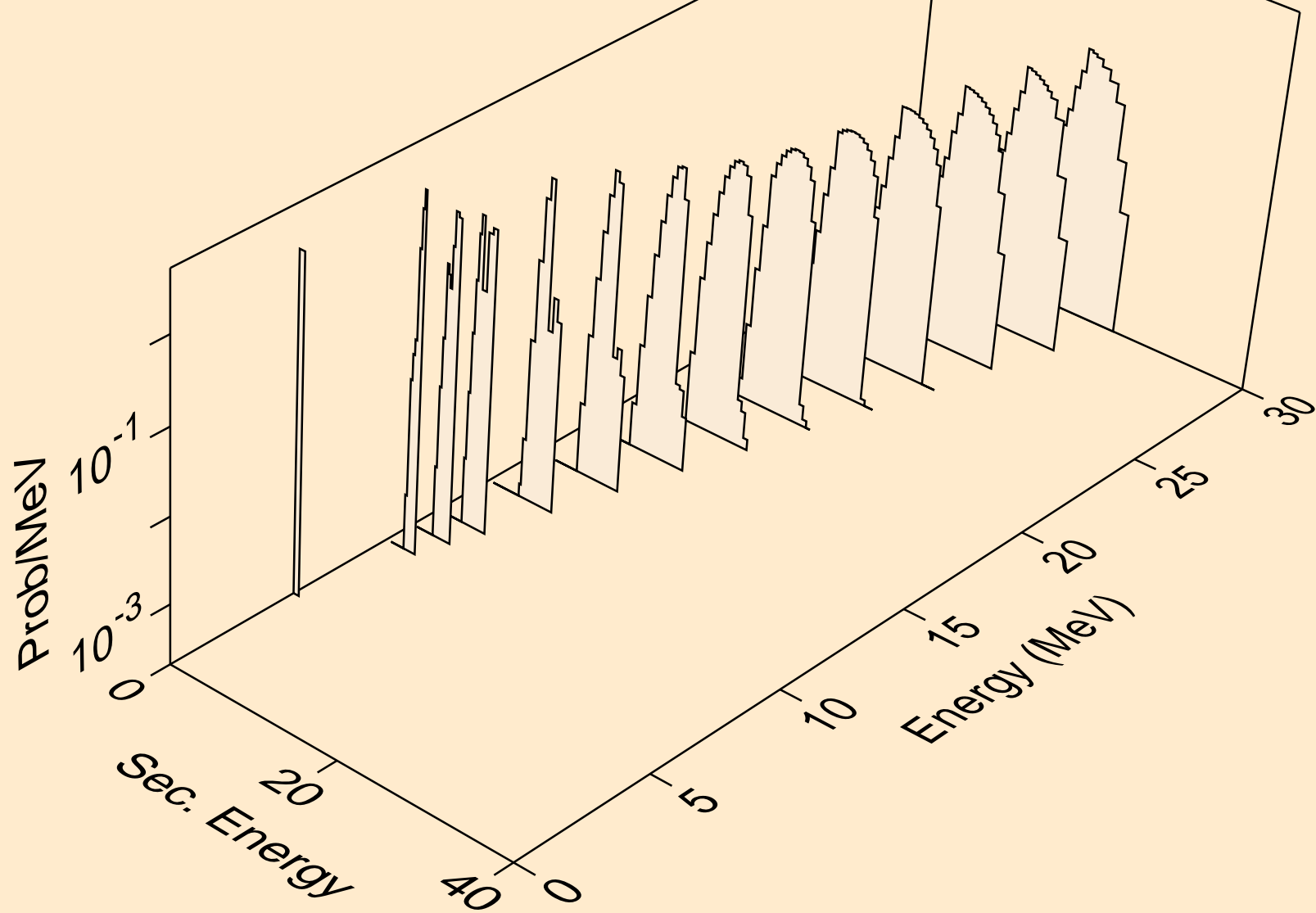


ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K

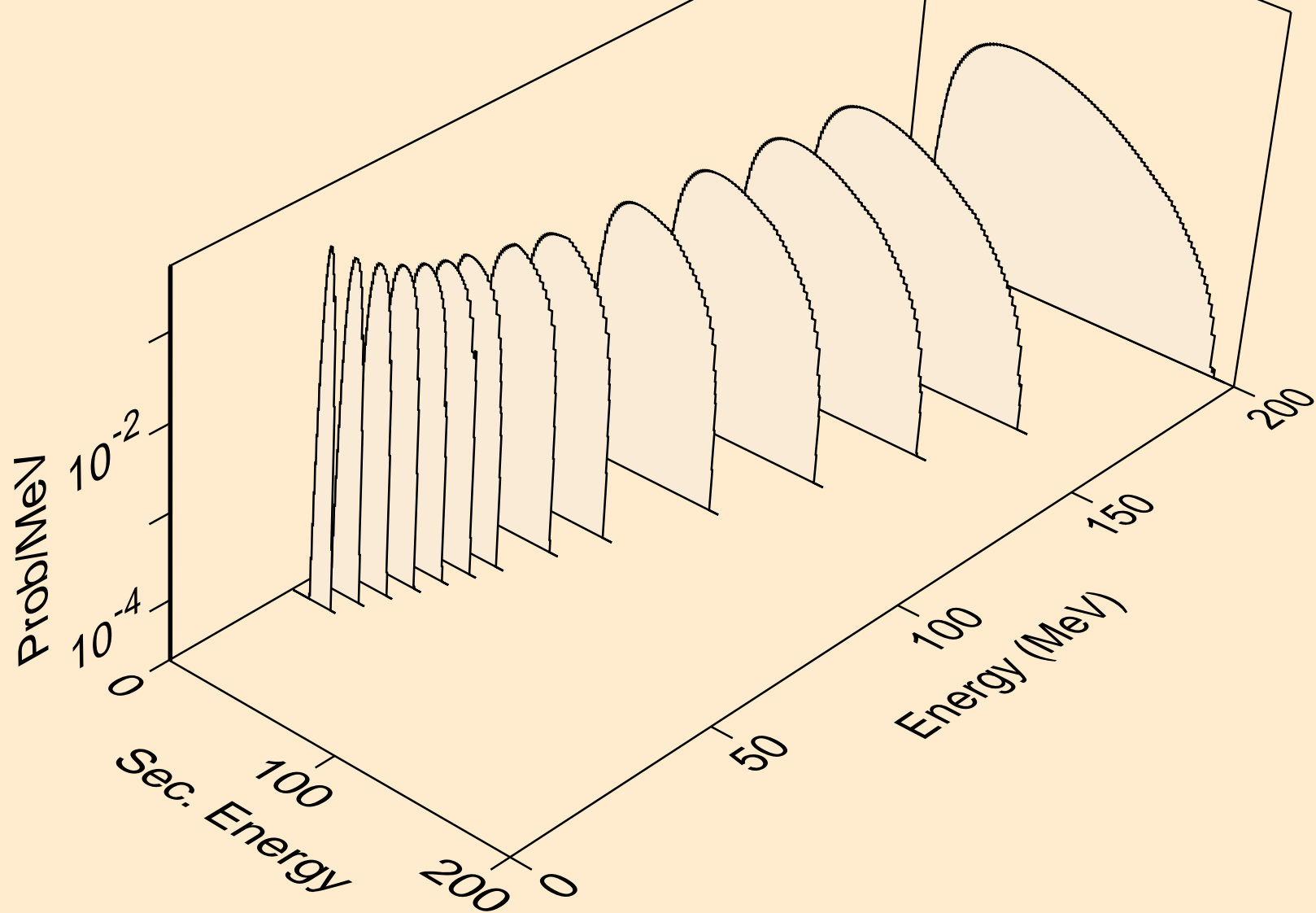
tritons from (p,n*)t



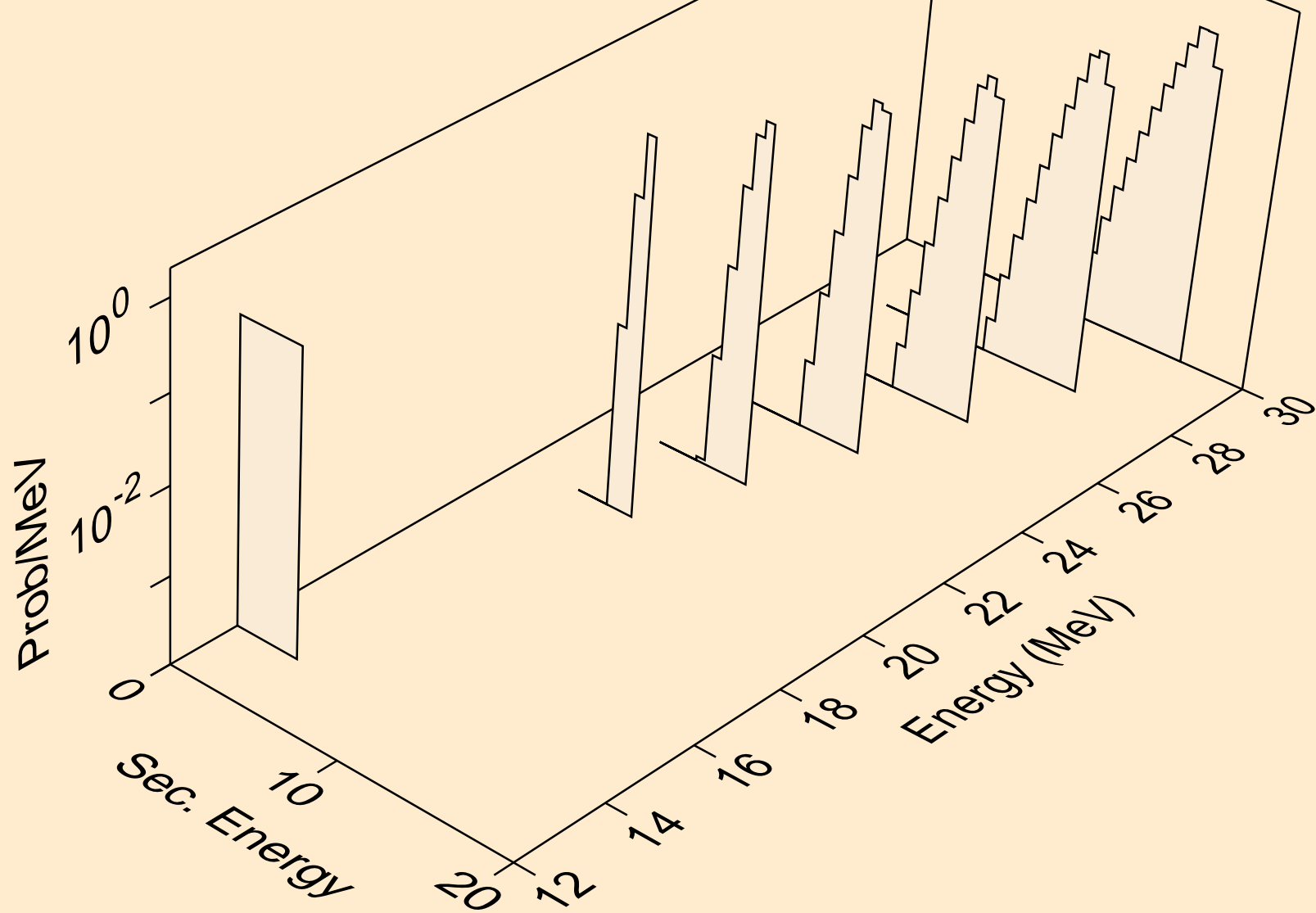
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



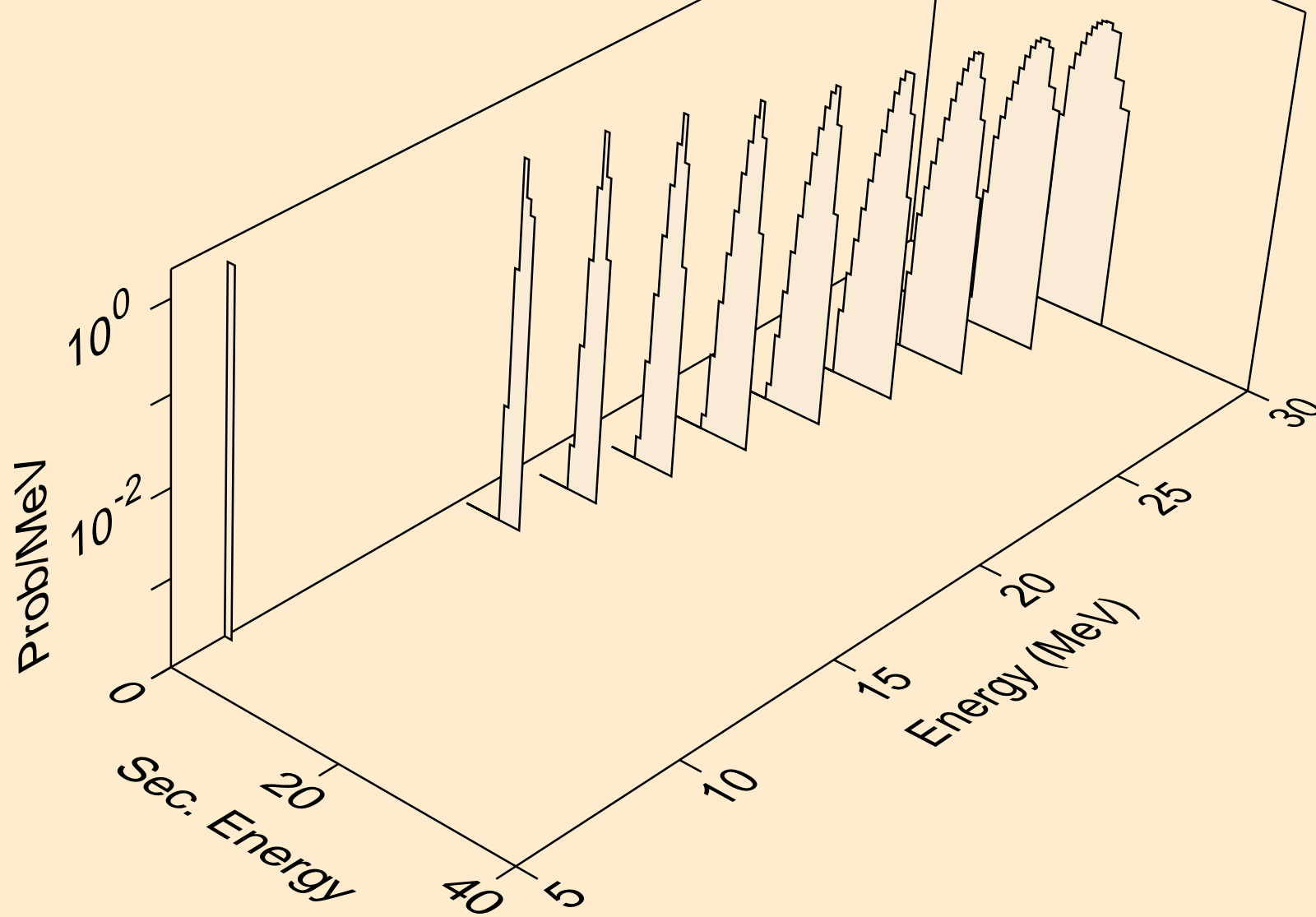
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



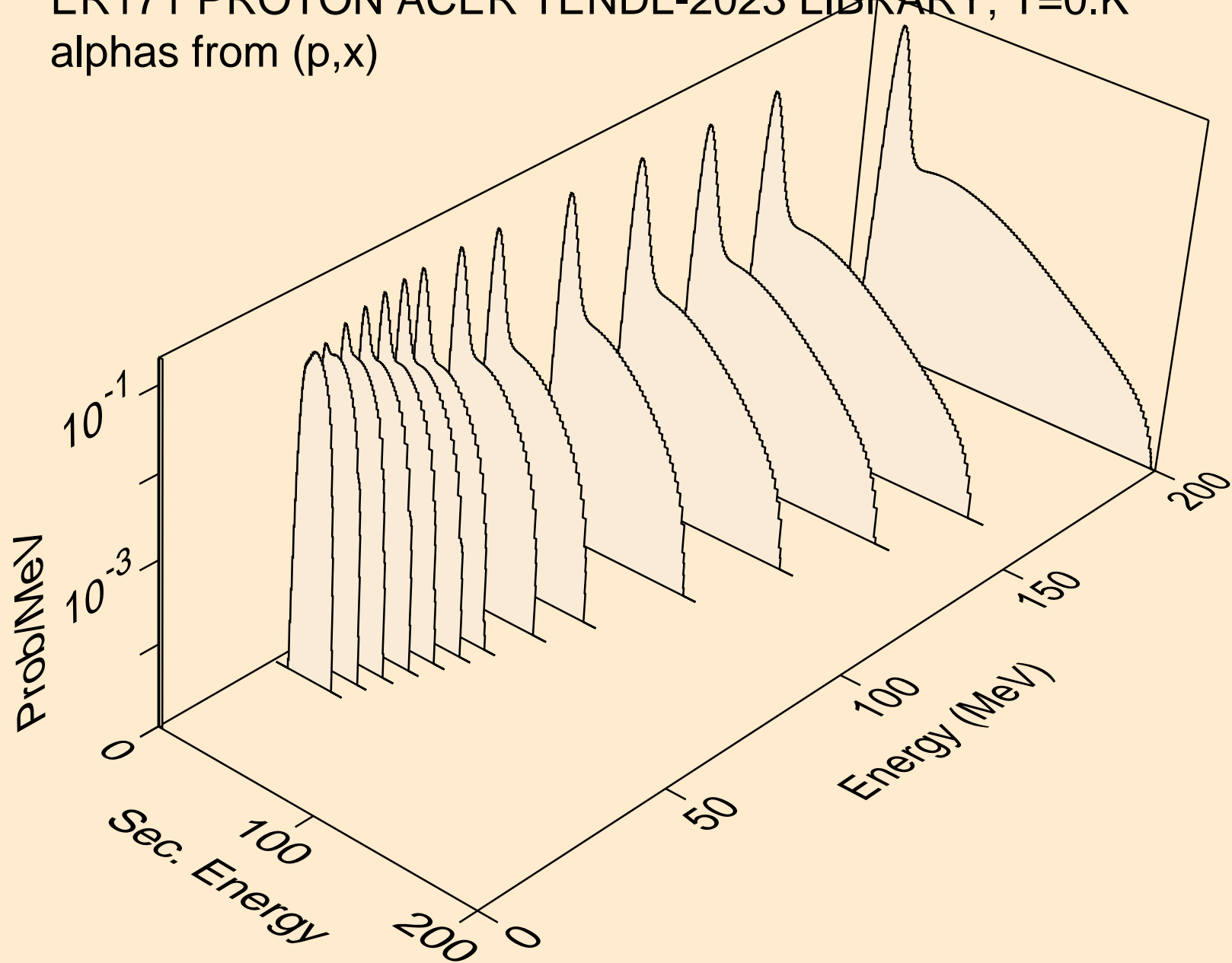
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



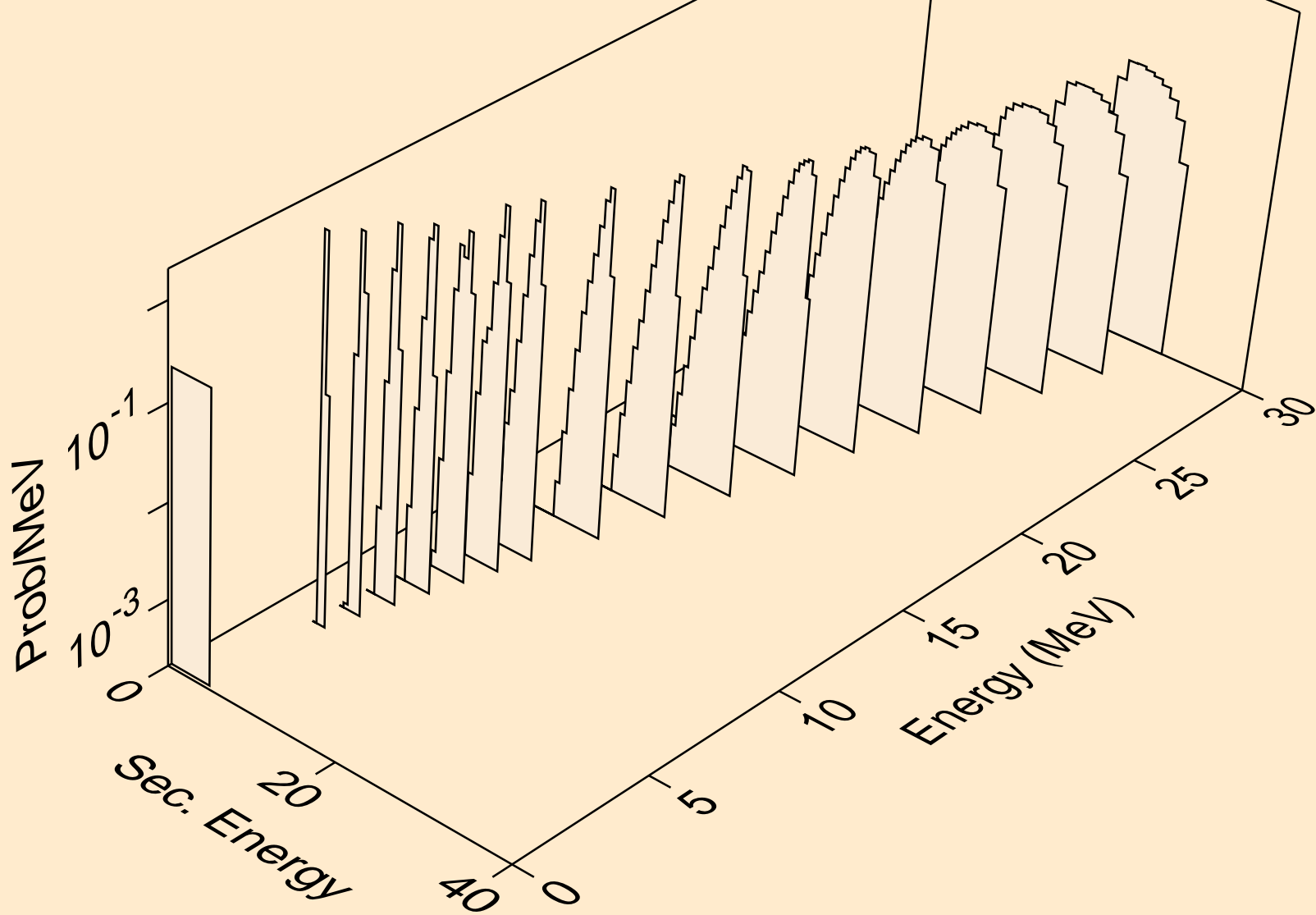
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



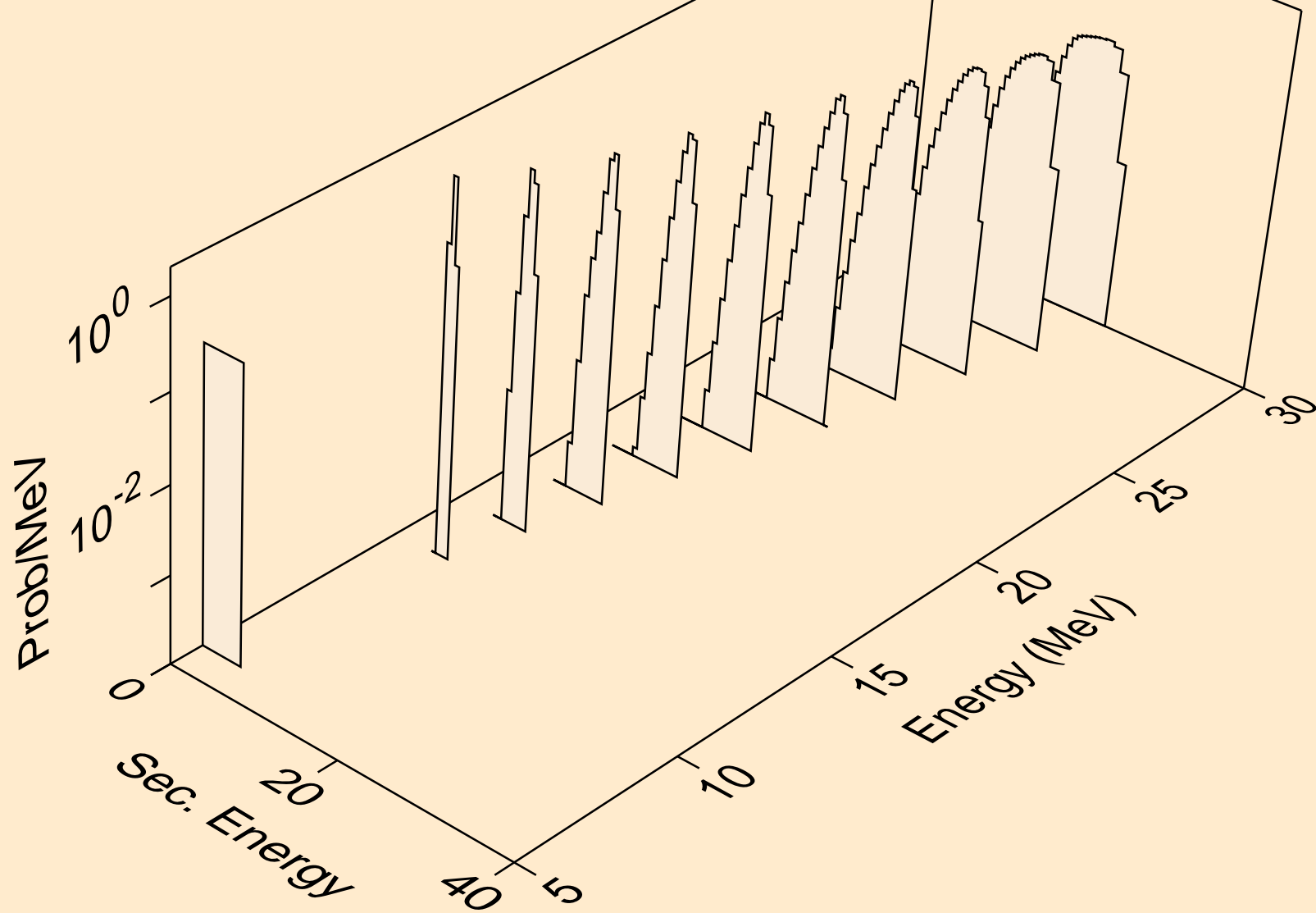
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



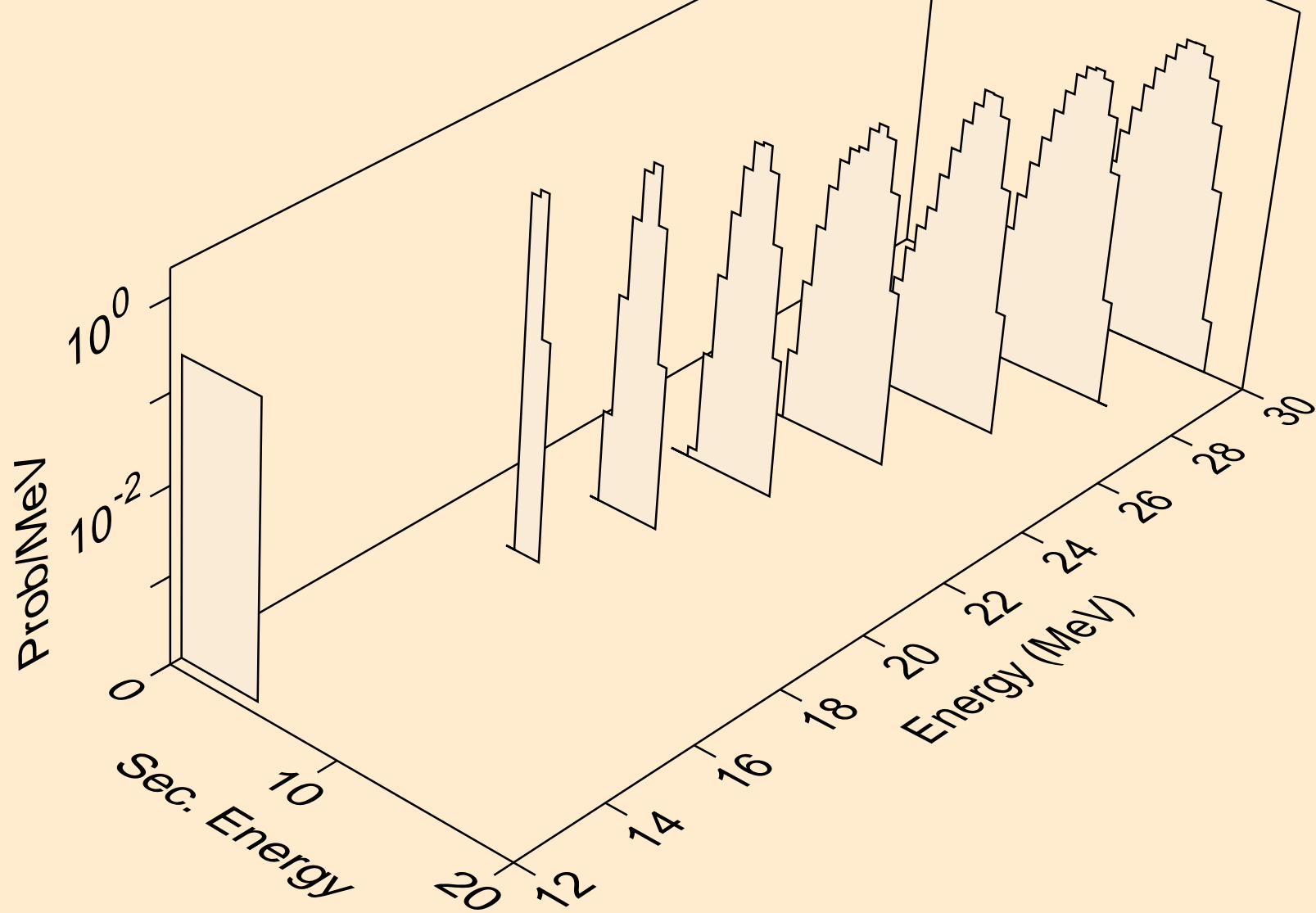
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



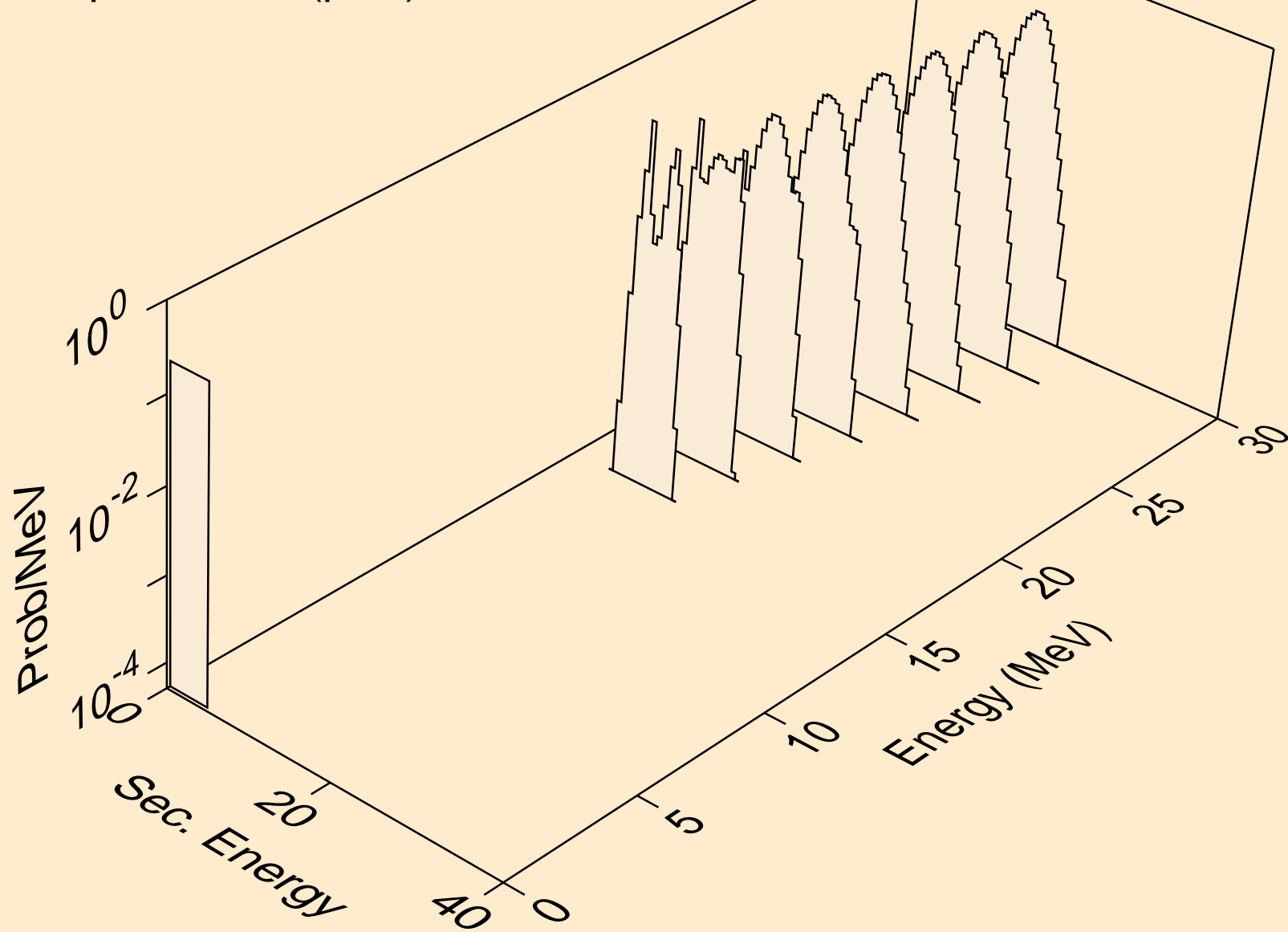
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



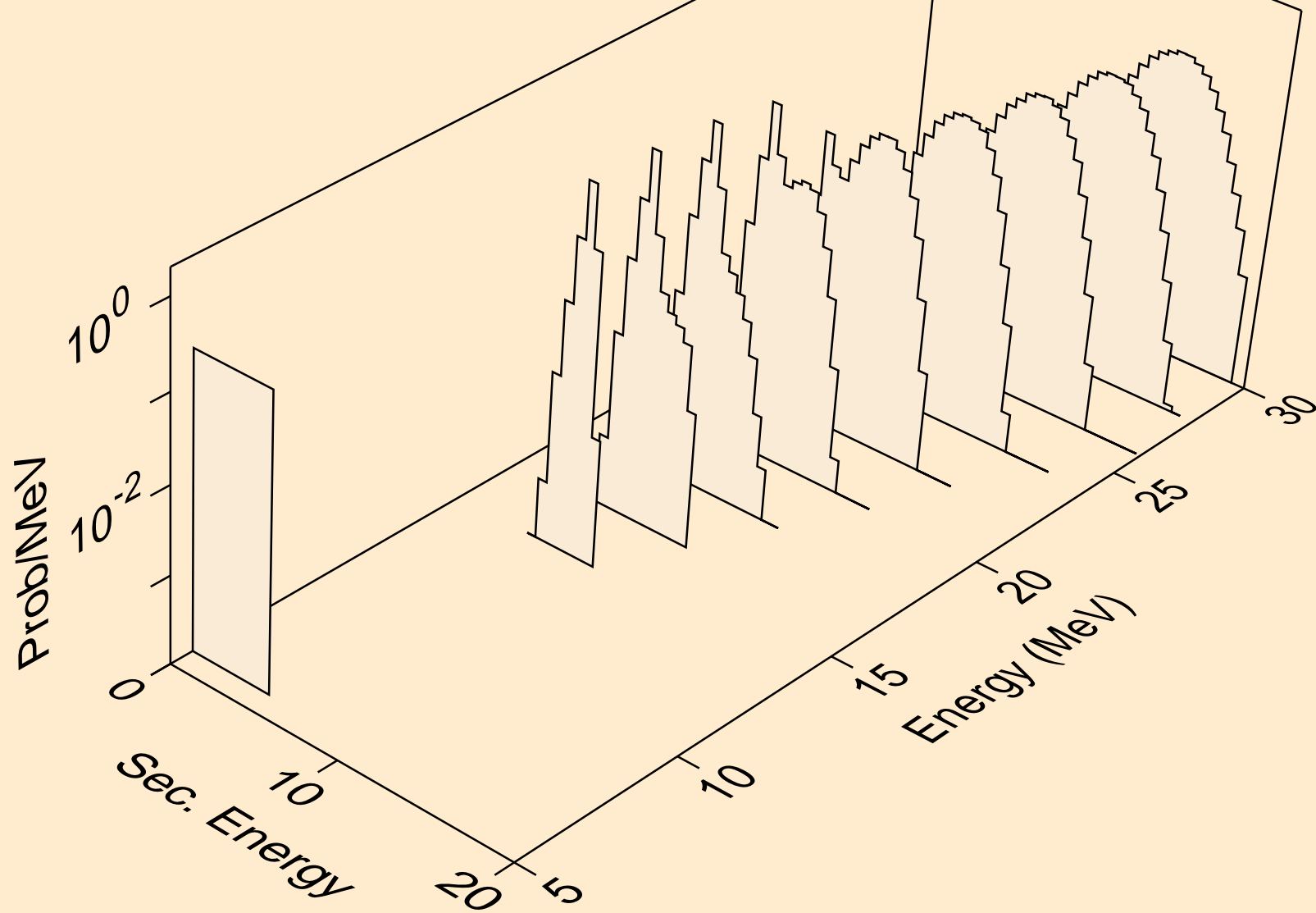
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3n)a



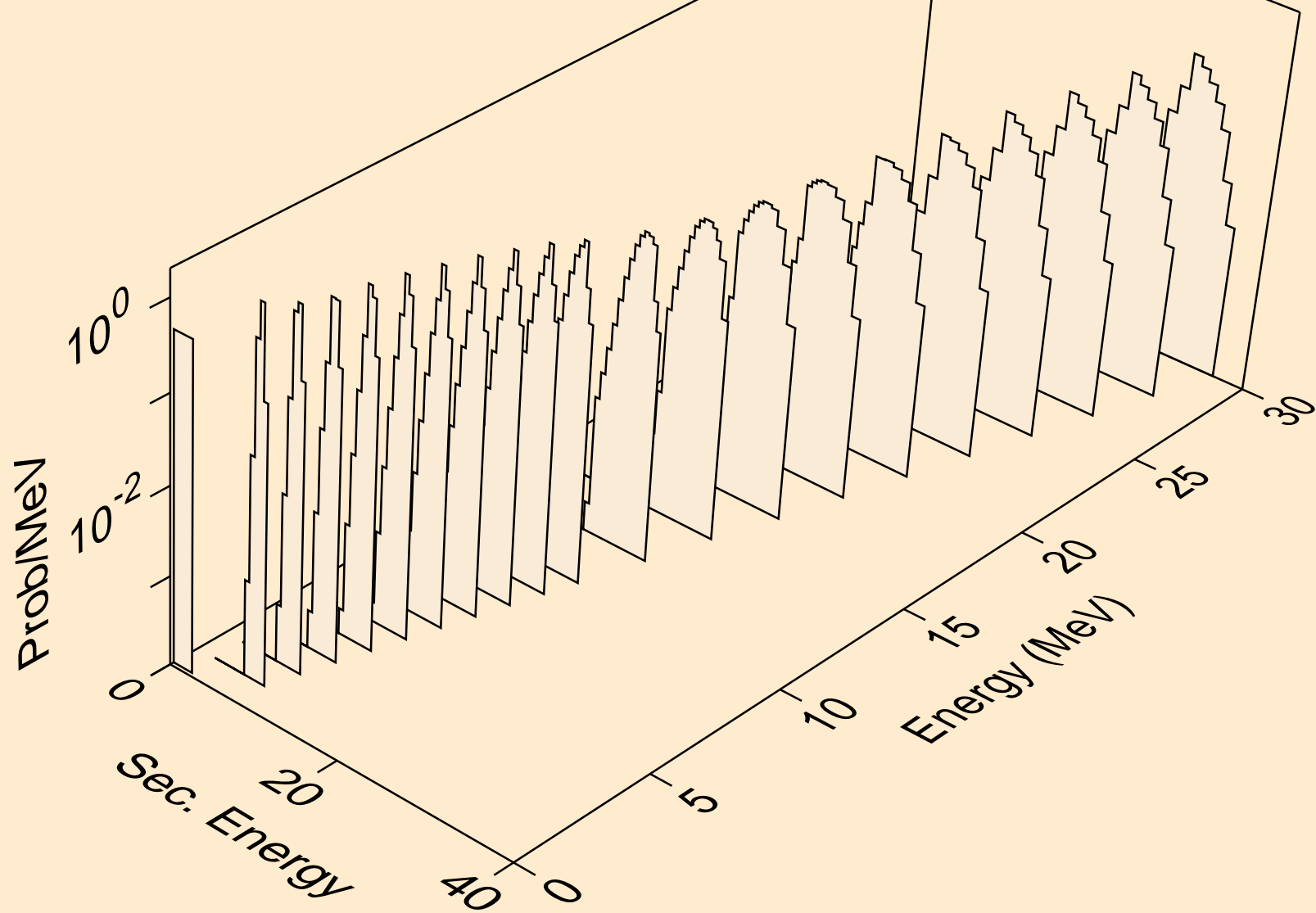
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)2a



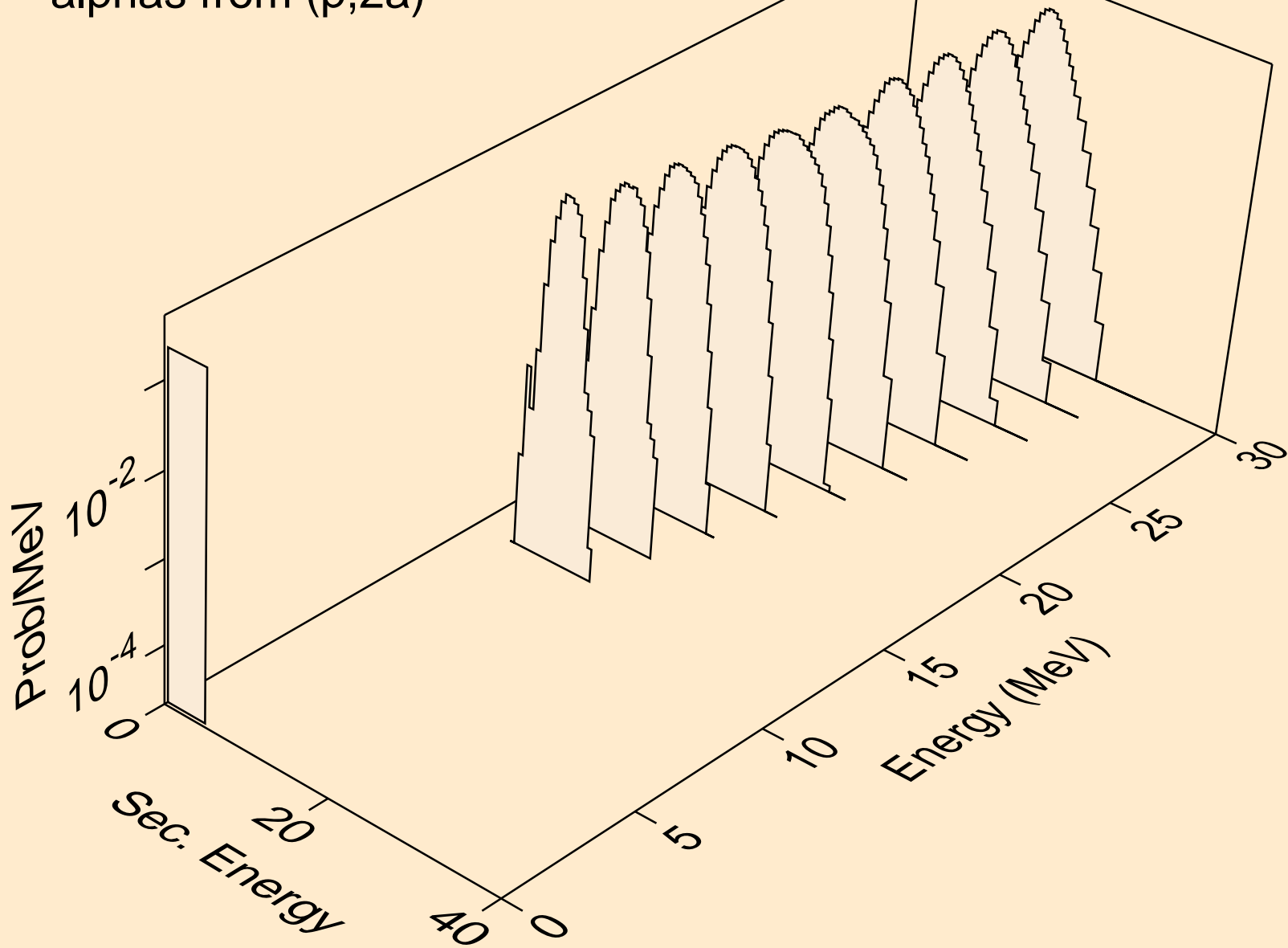
ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



ER171 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)

