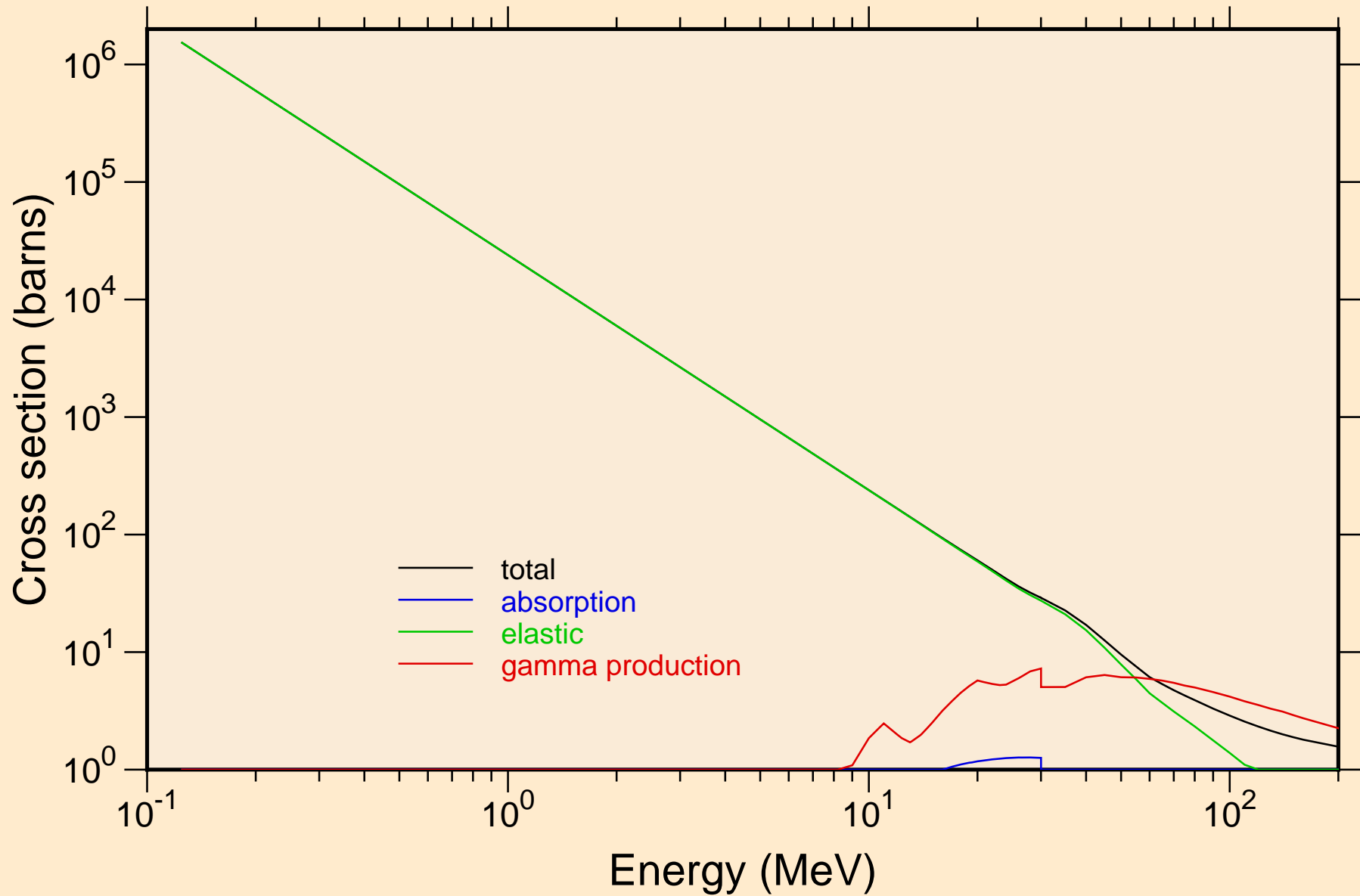


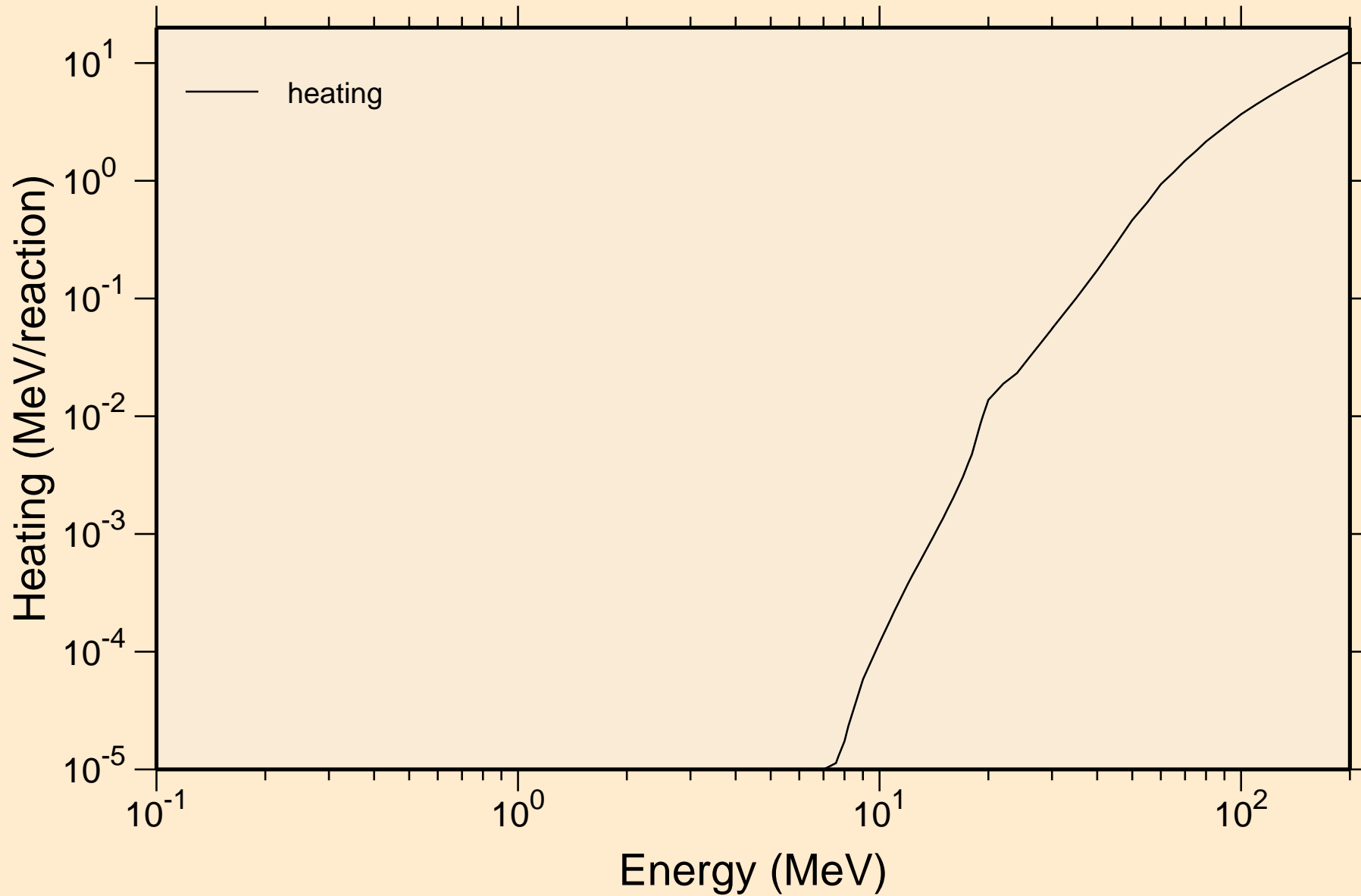
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



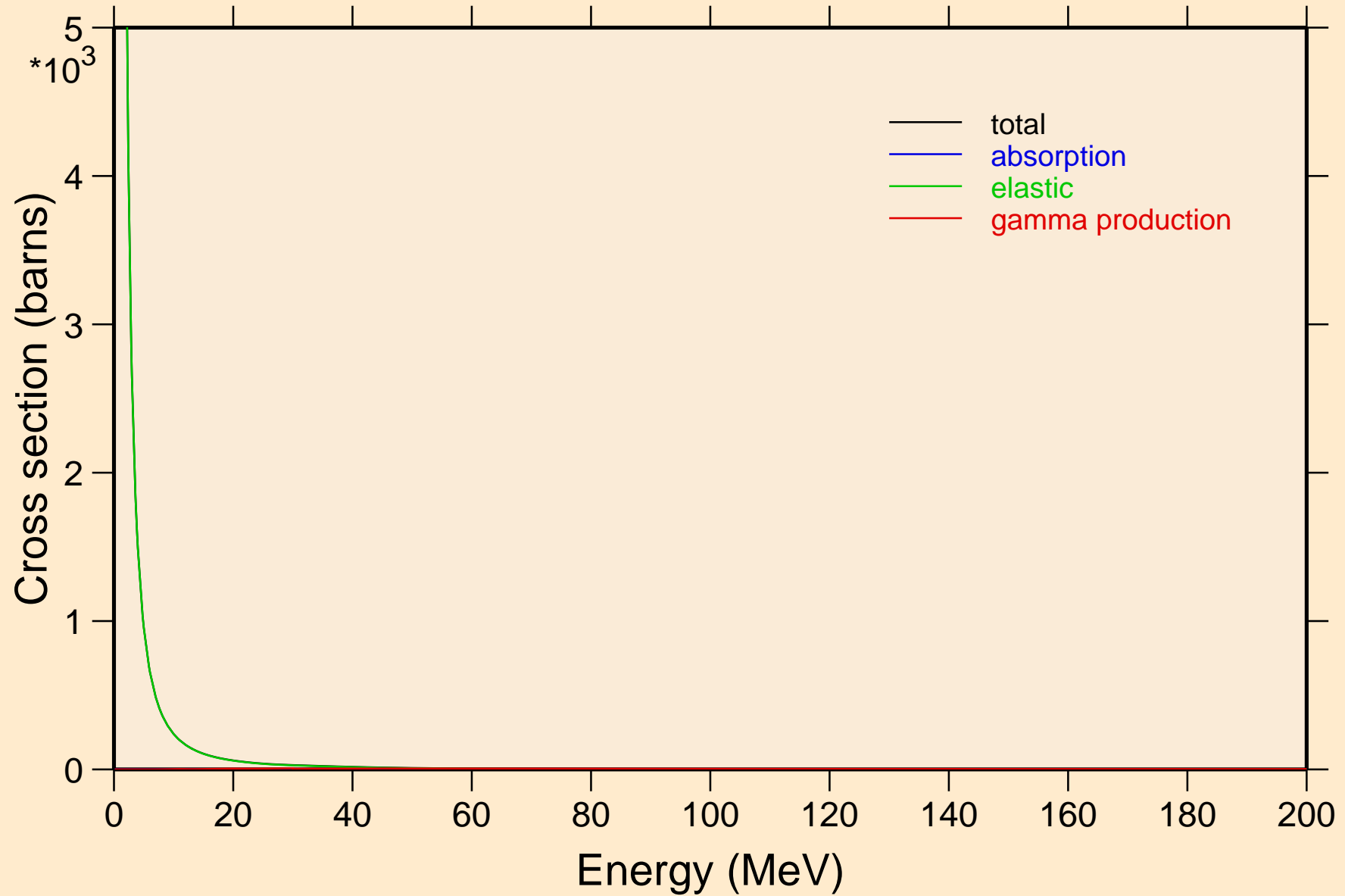
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



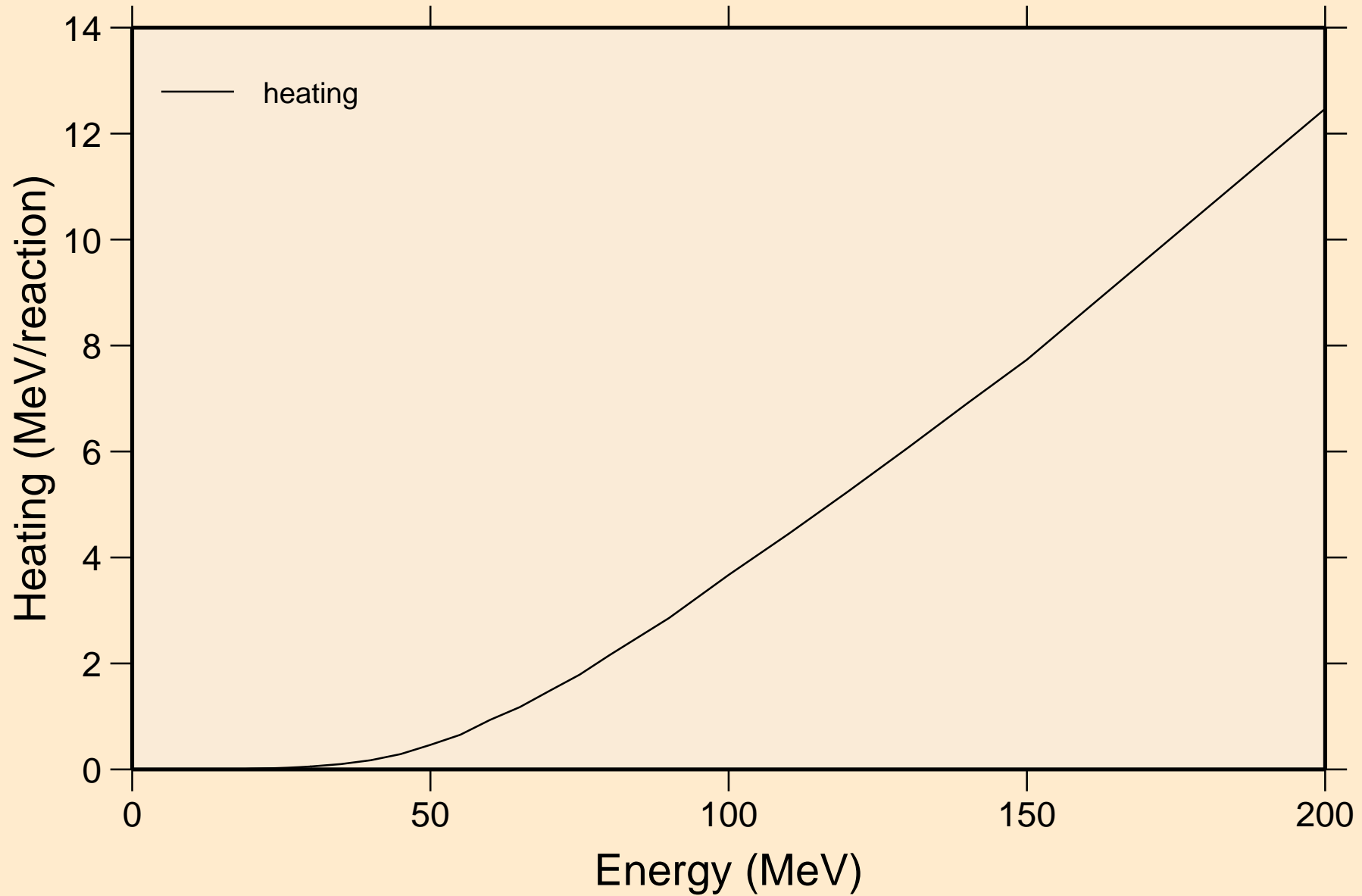
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Principal cross sections

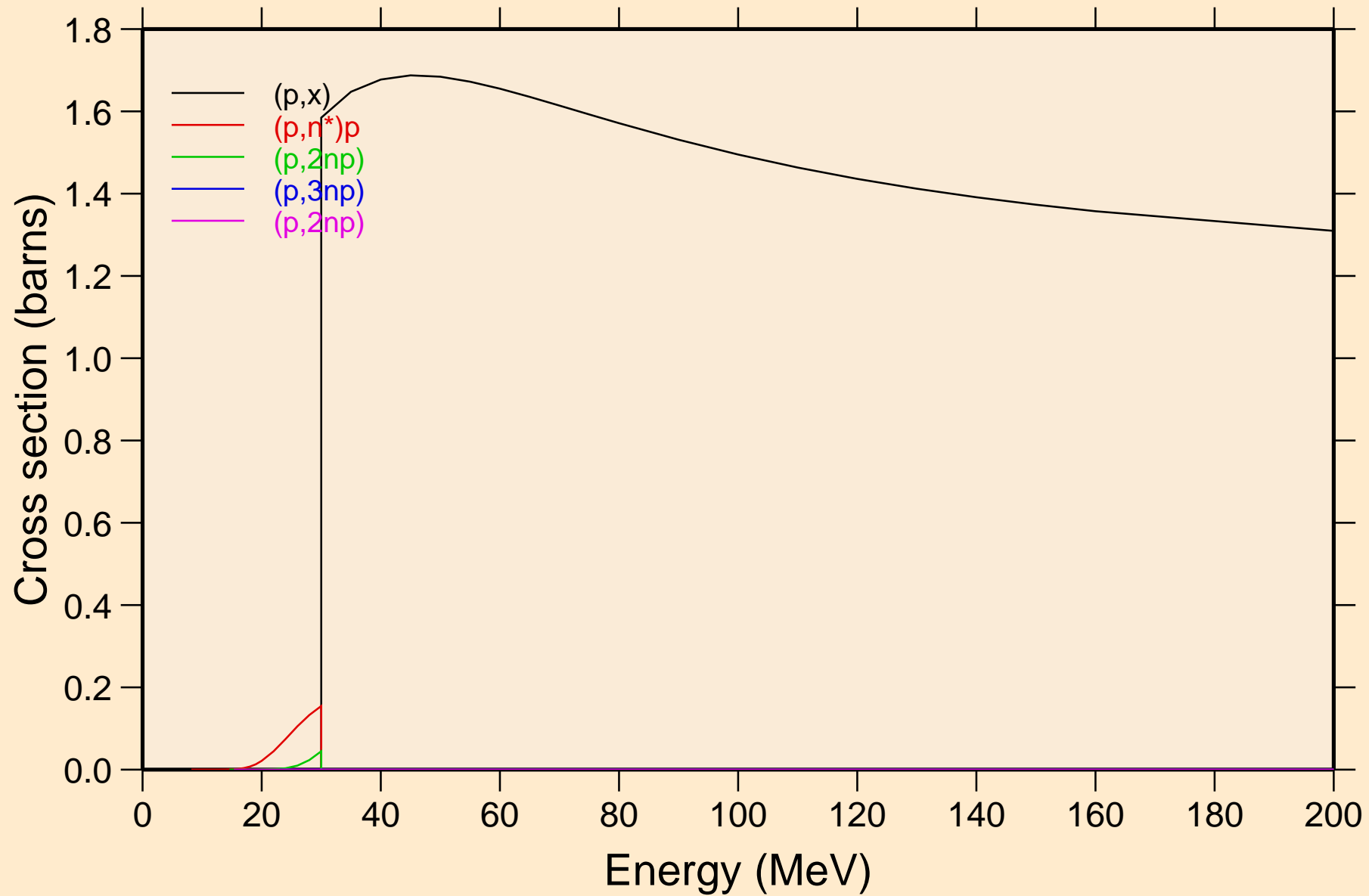


SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

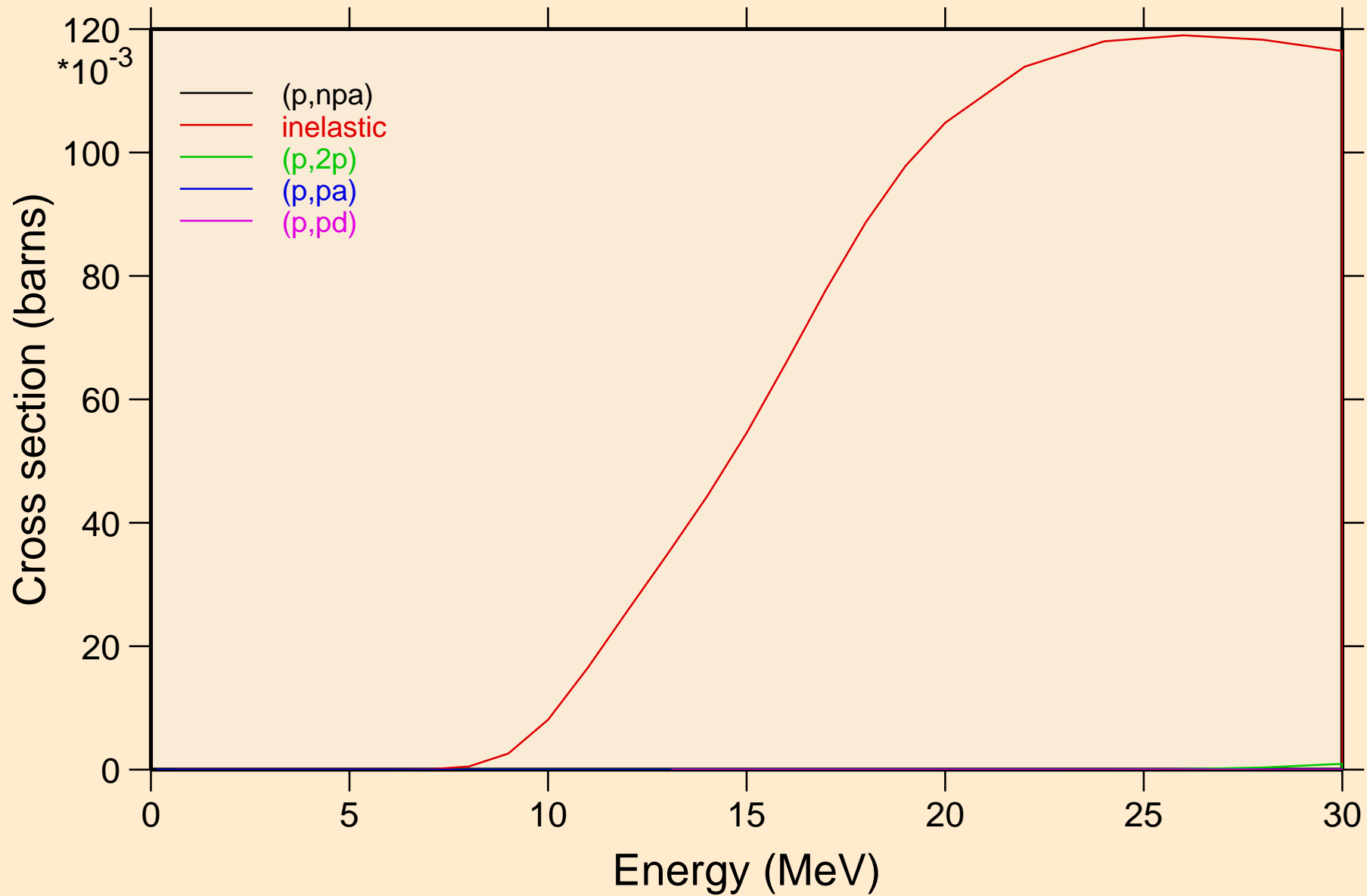


SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

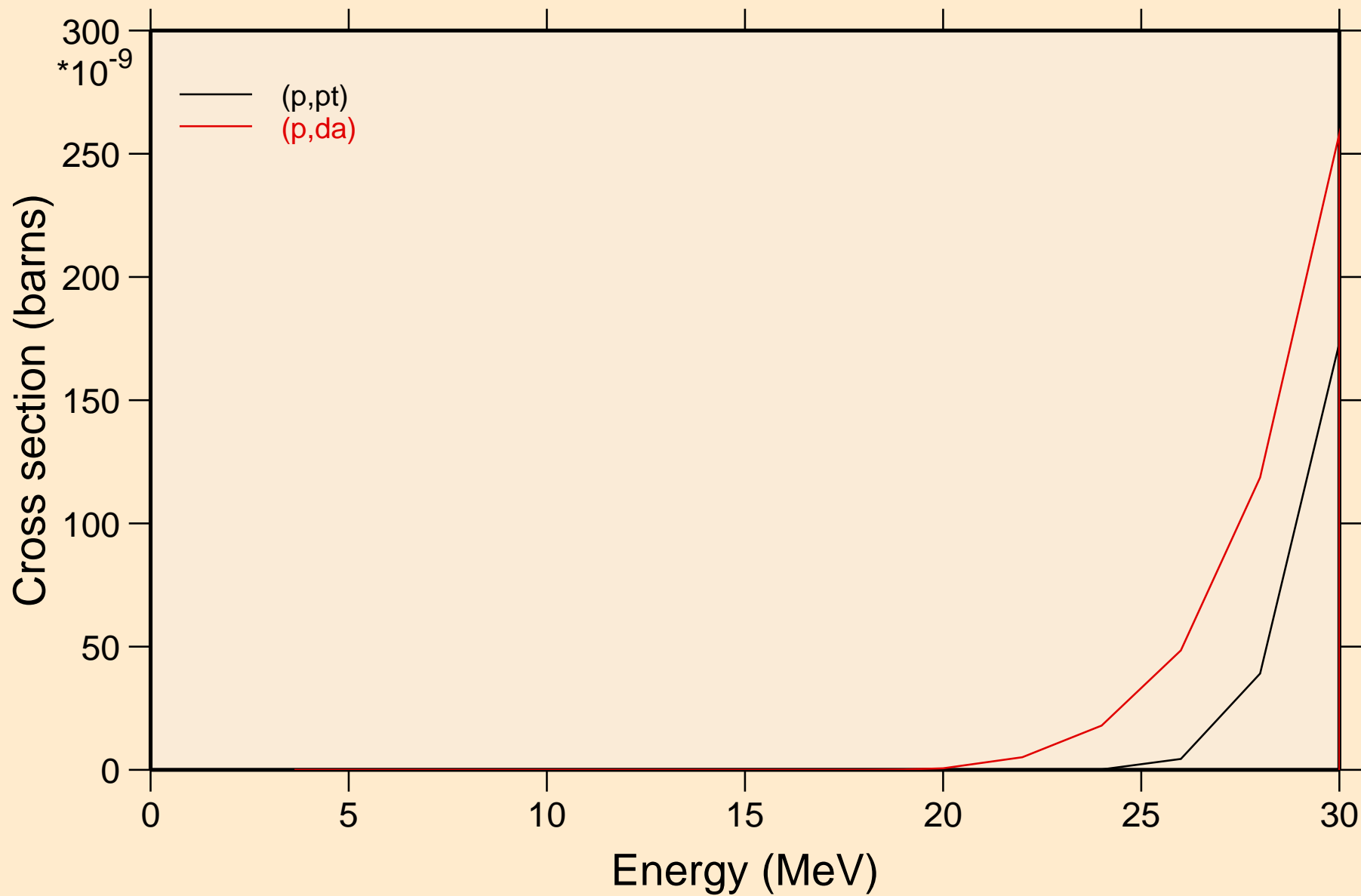


SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K

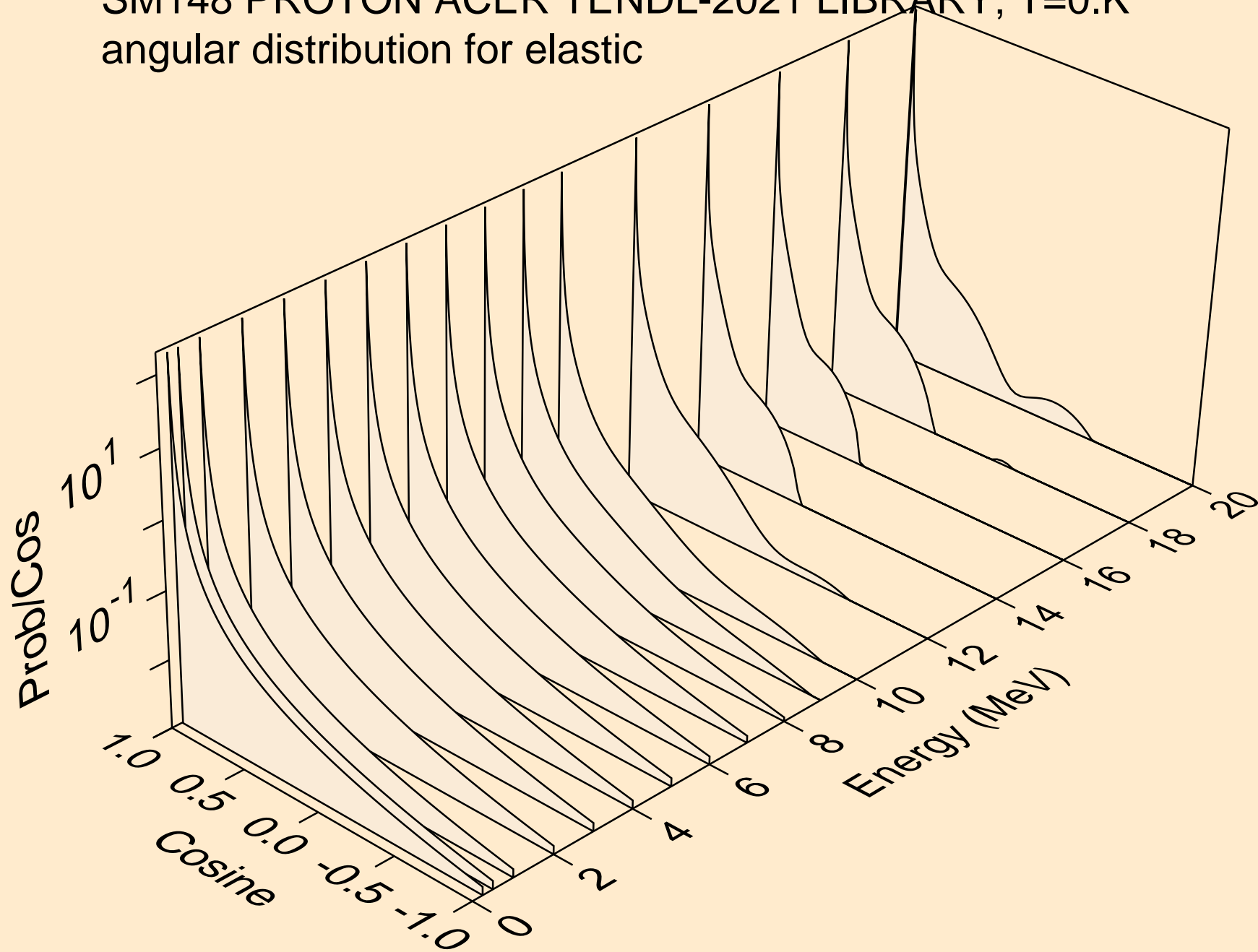
Threshold reactions



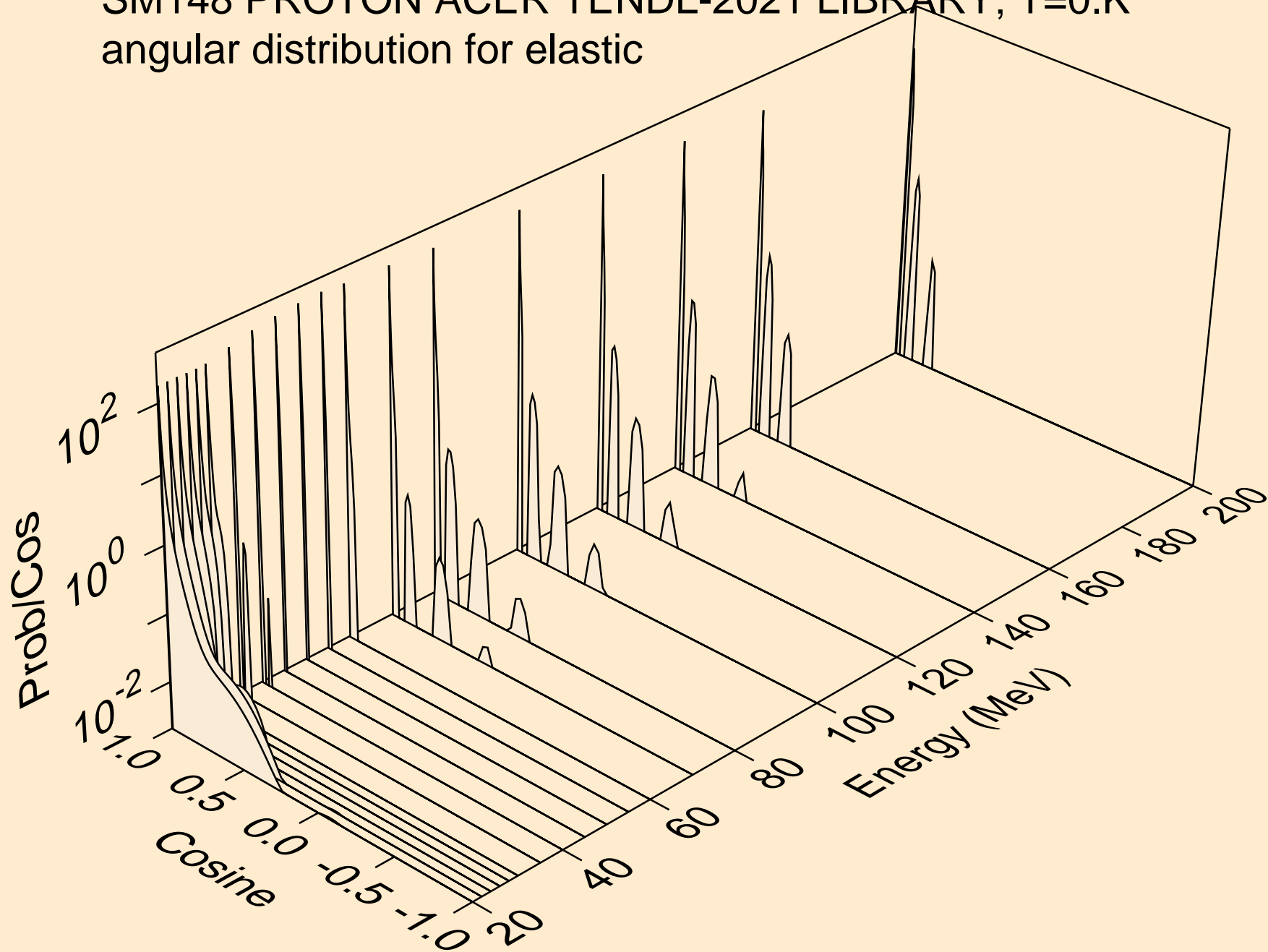
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Threshold reactions



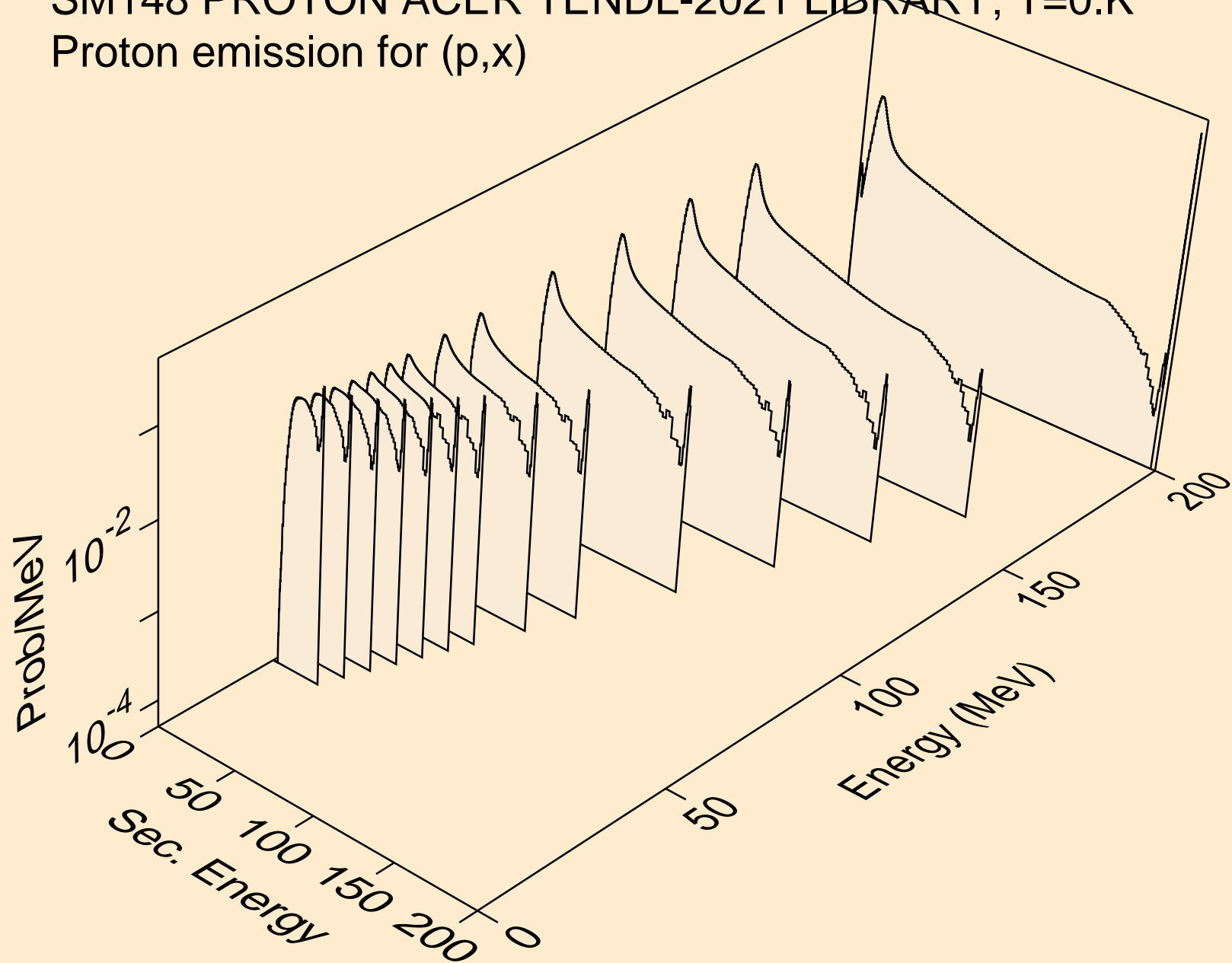
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



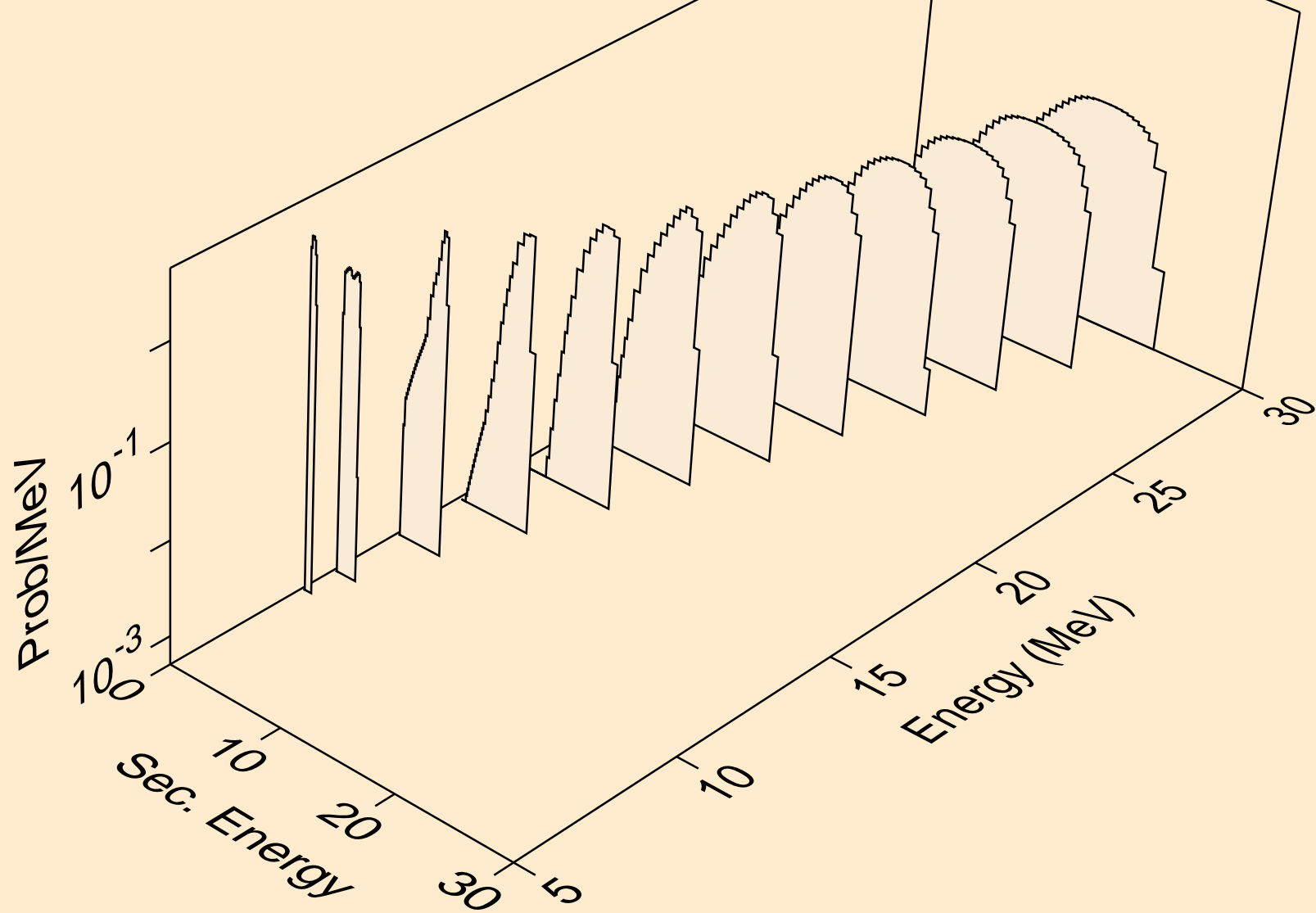
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



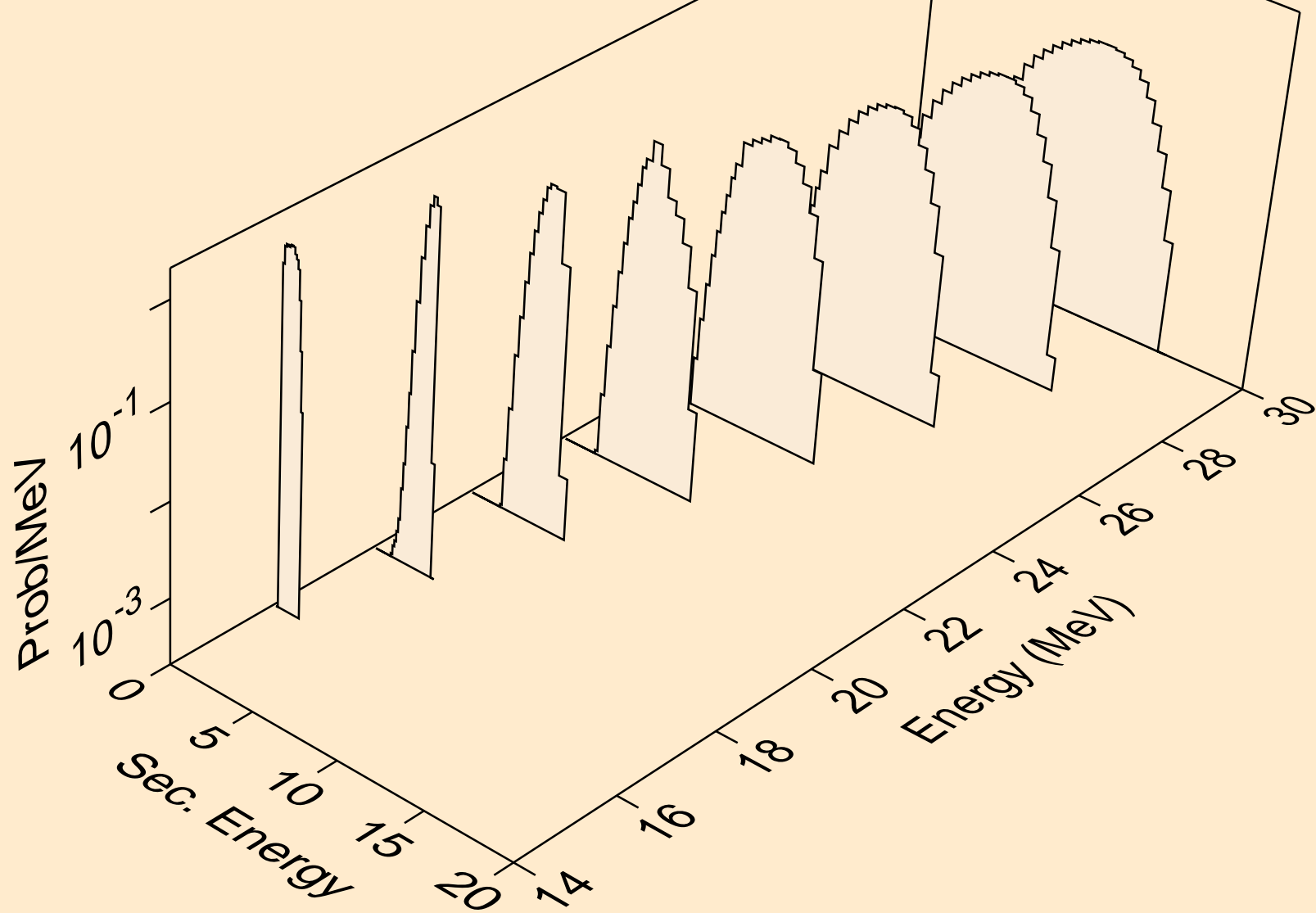
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



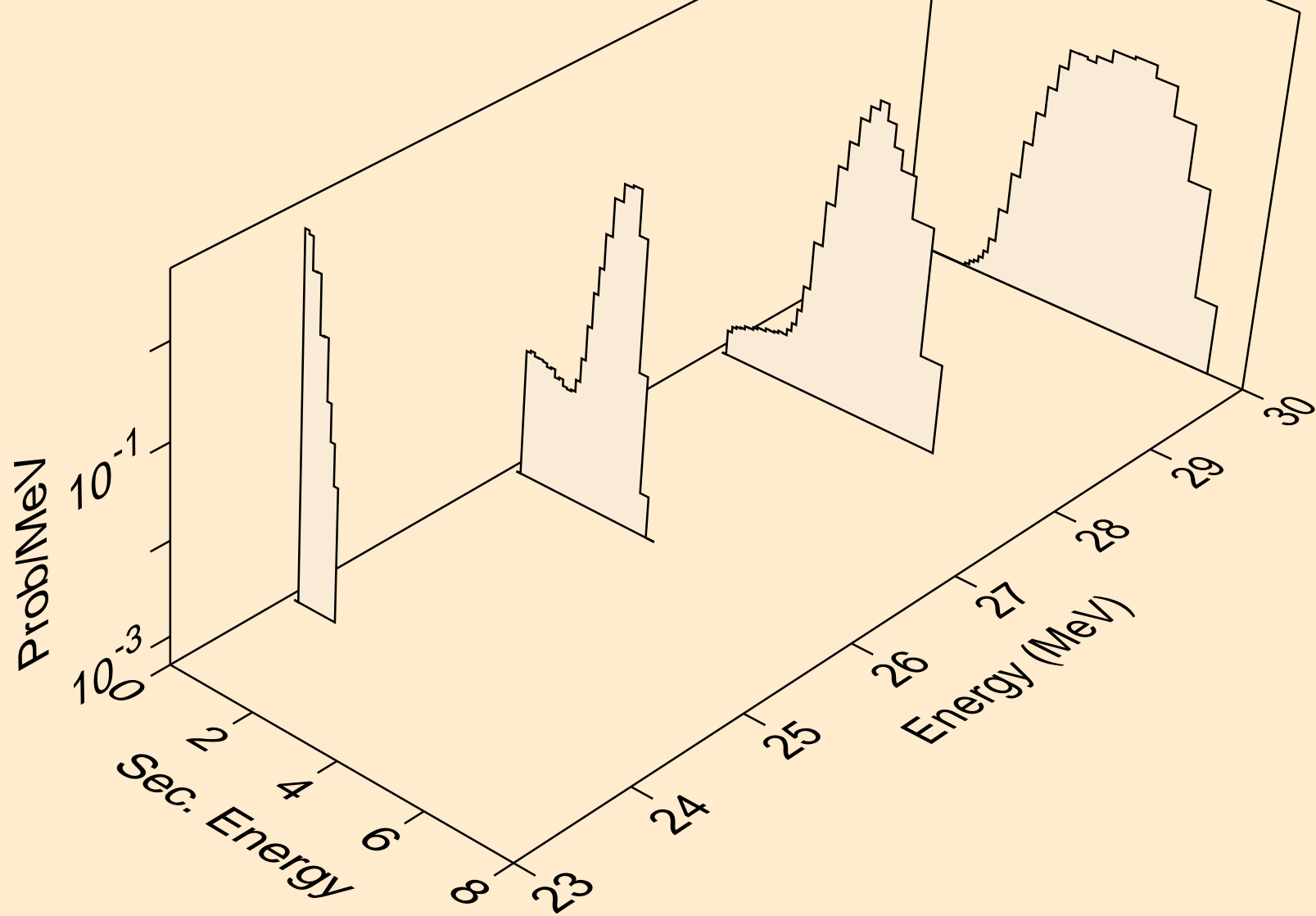
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



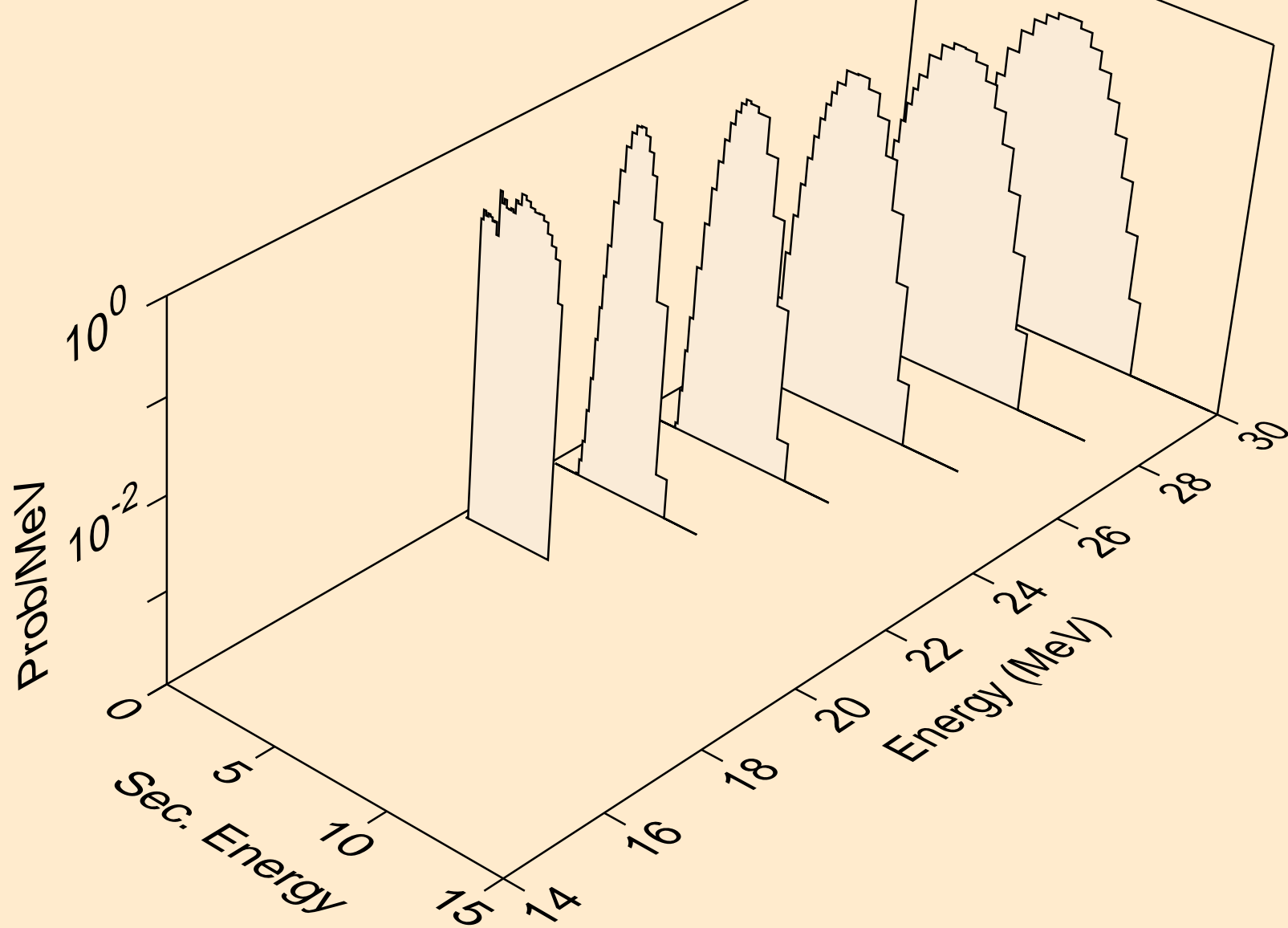
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



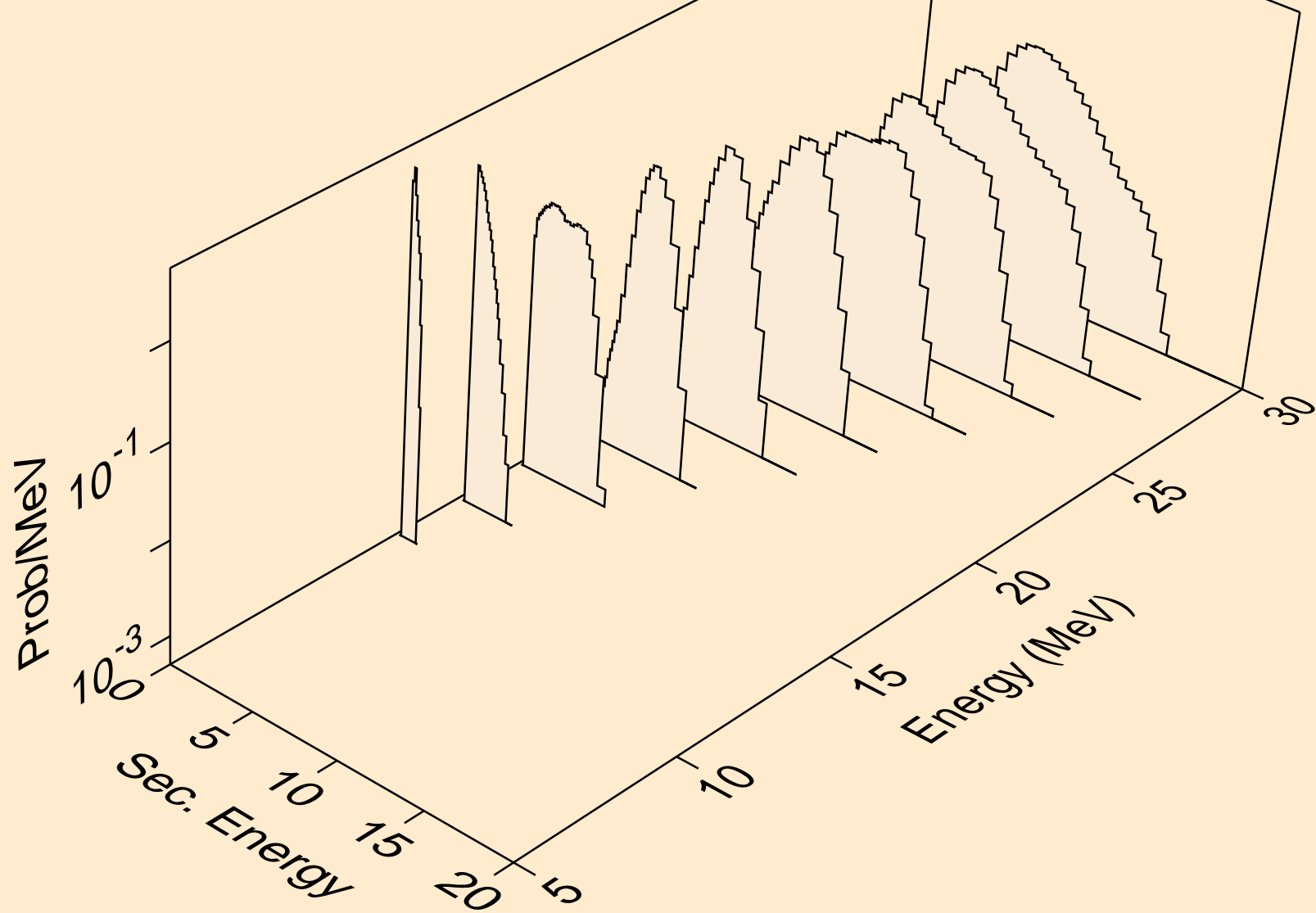
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



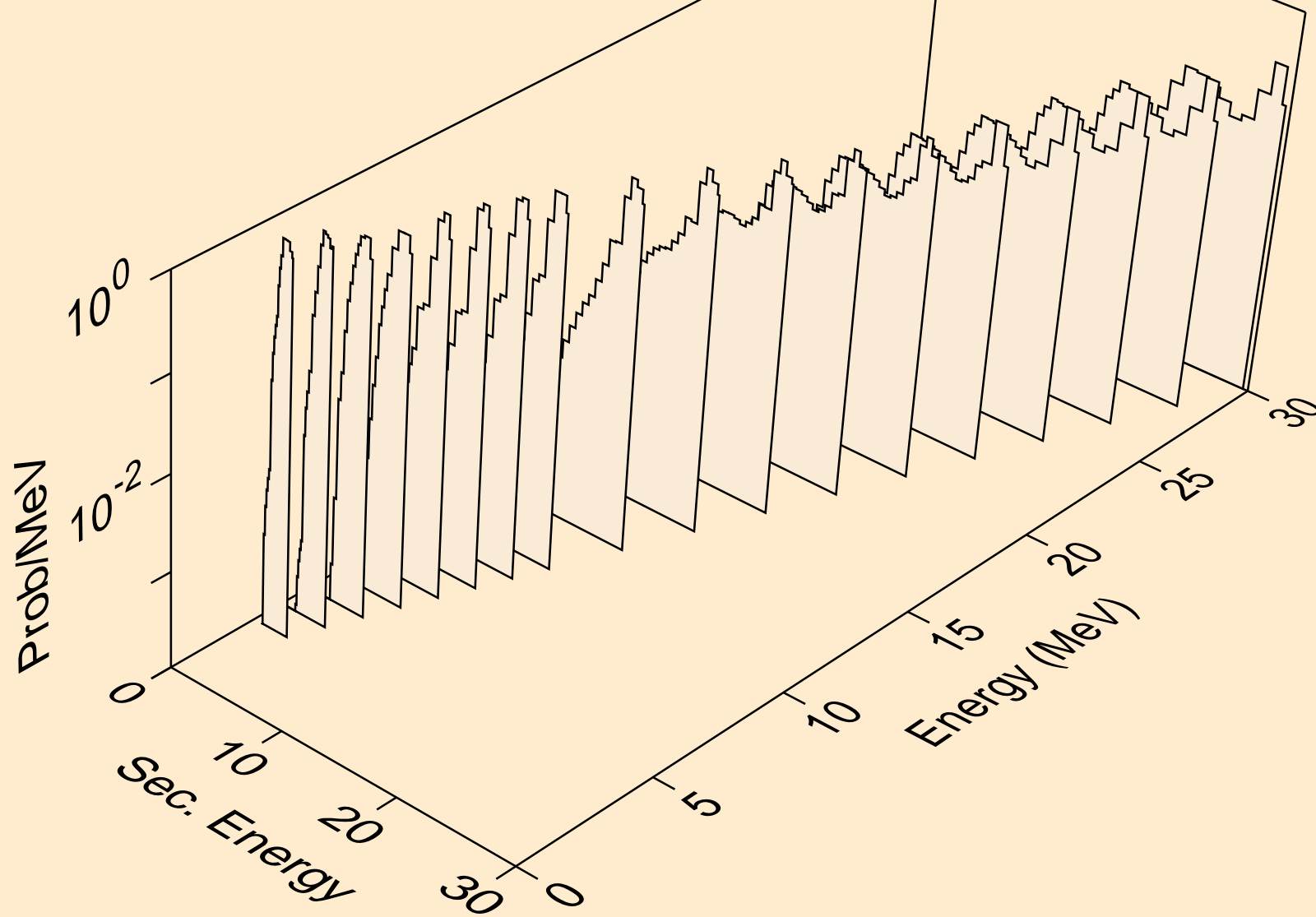
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



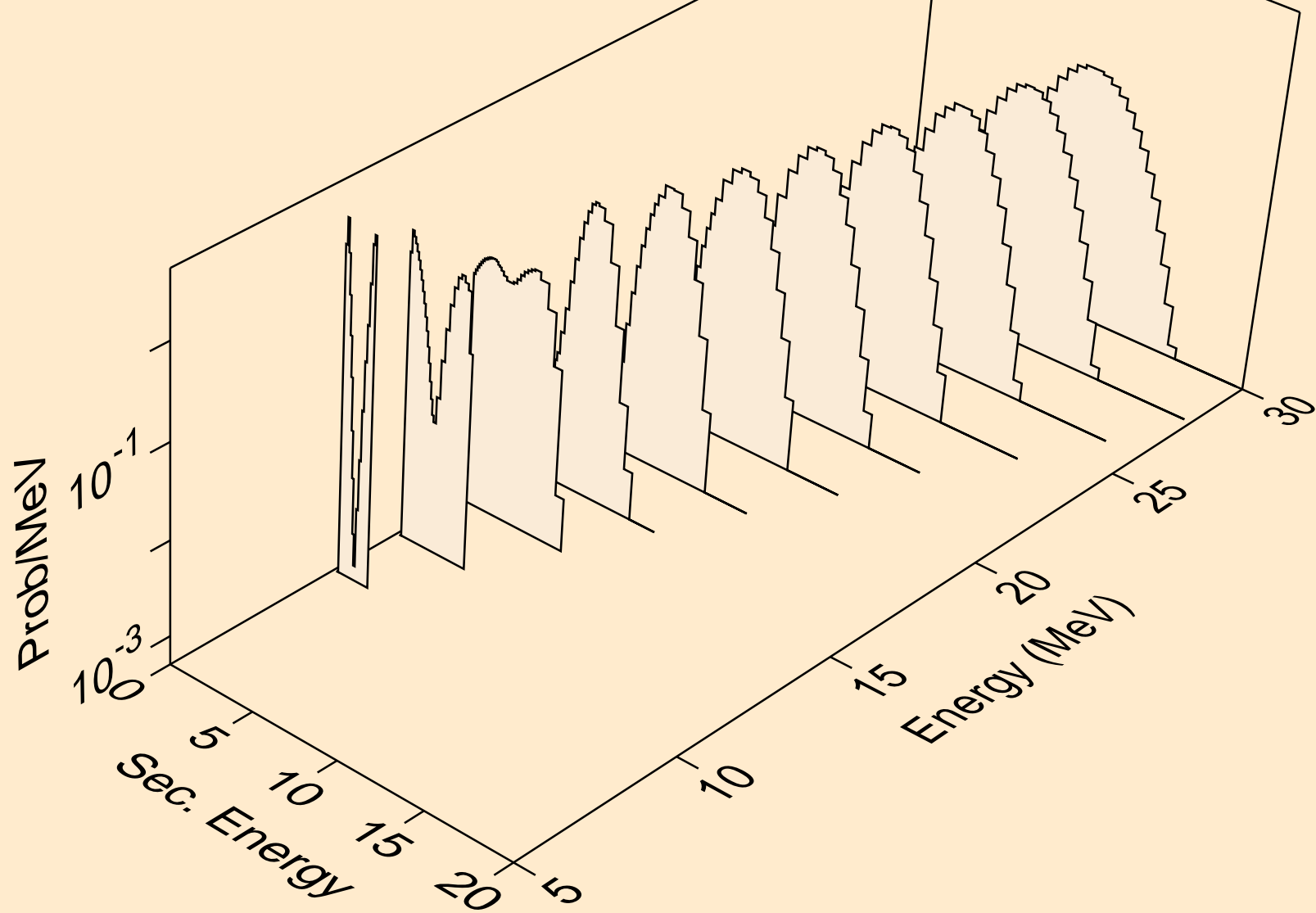
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



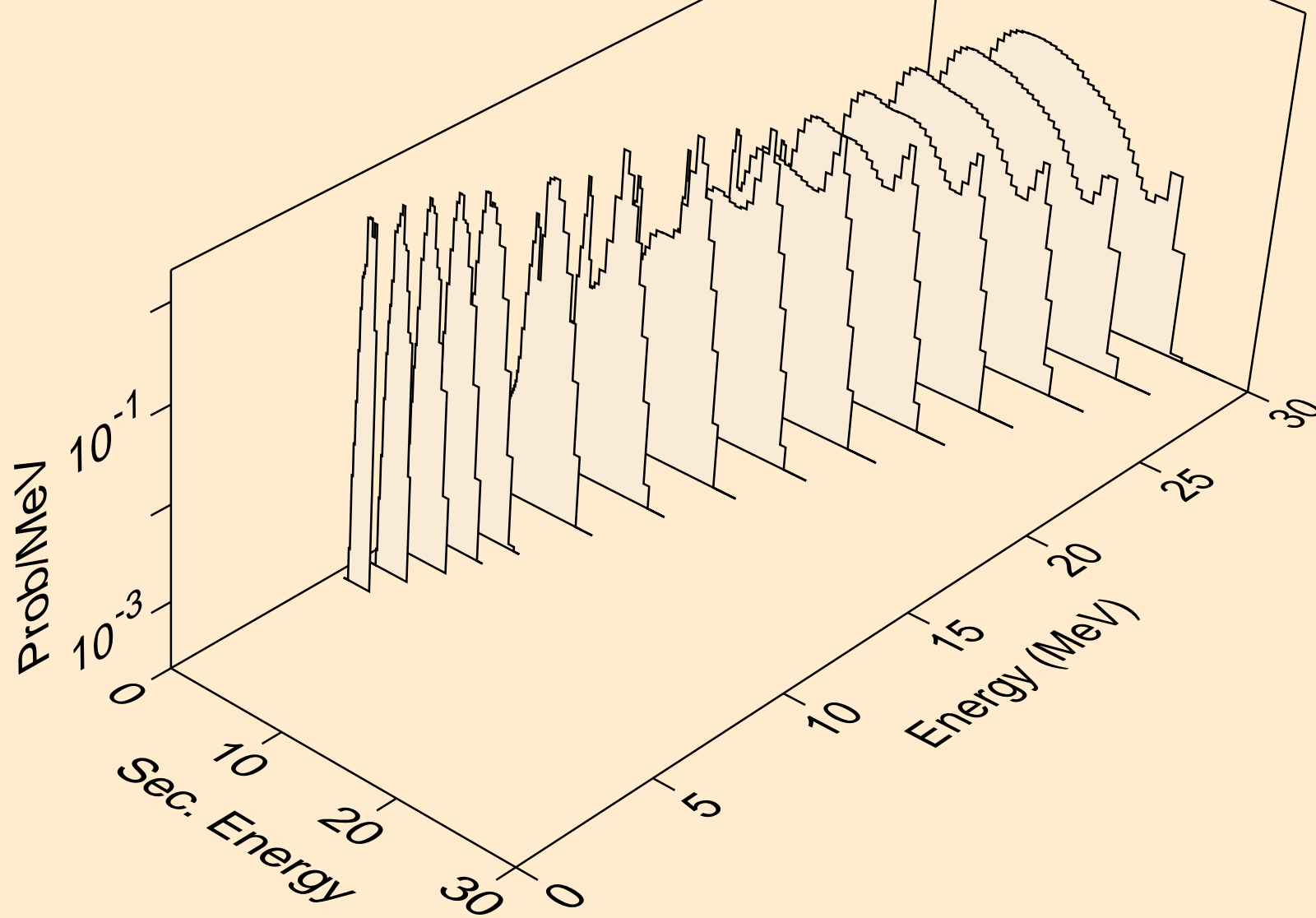
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



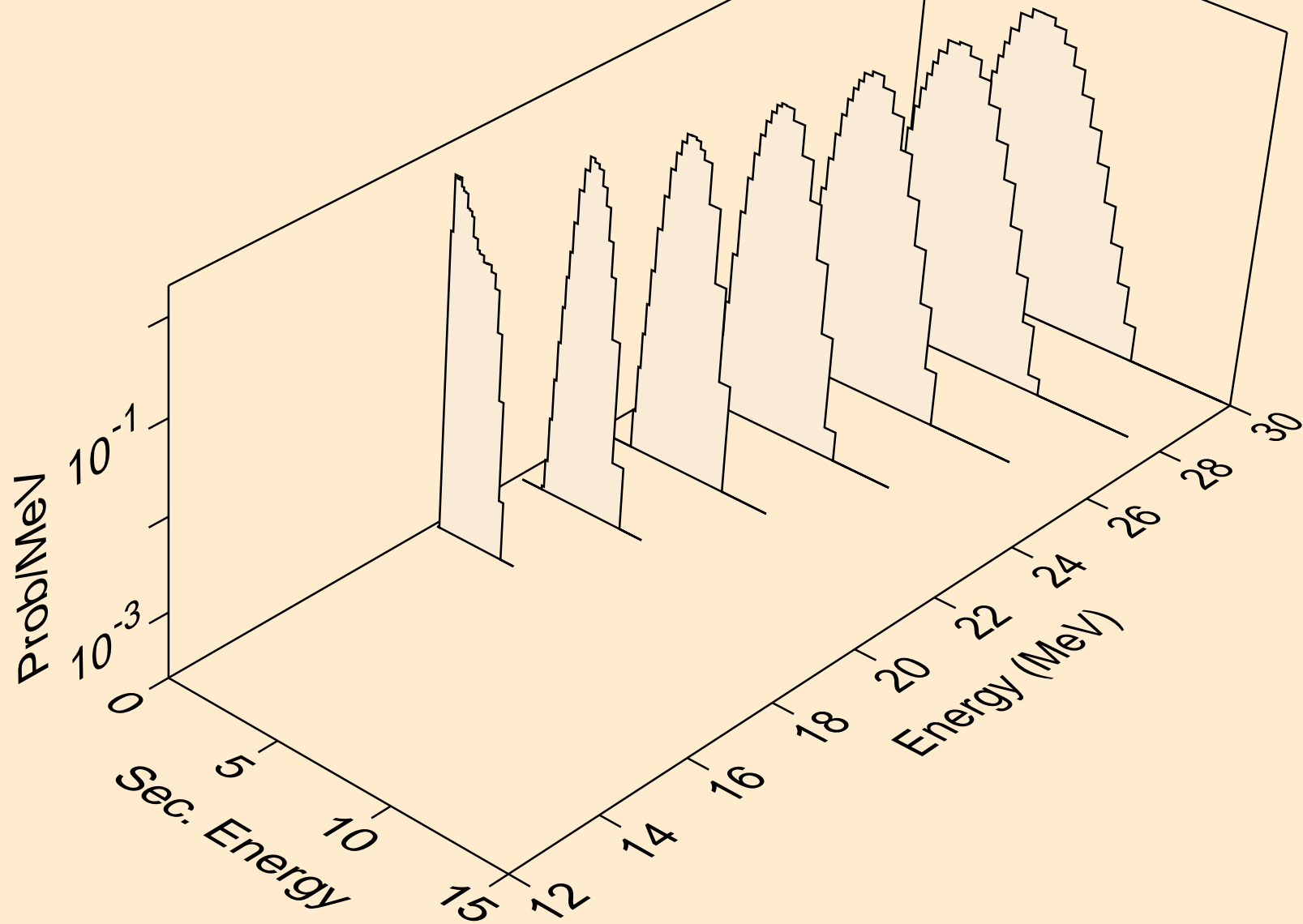
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



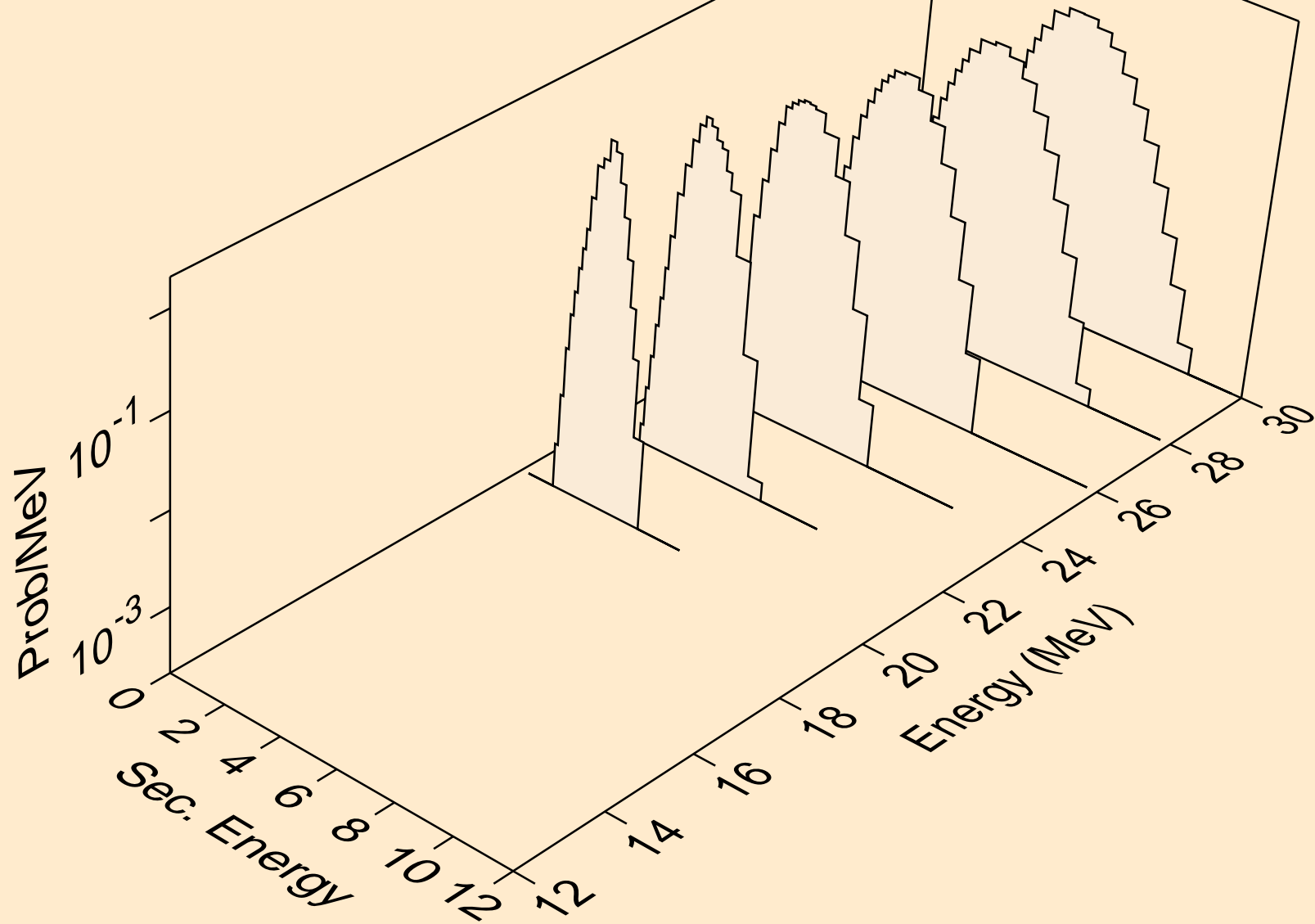
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



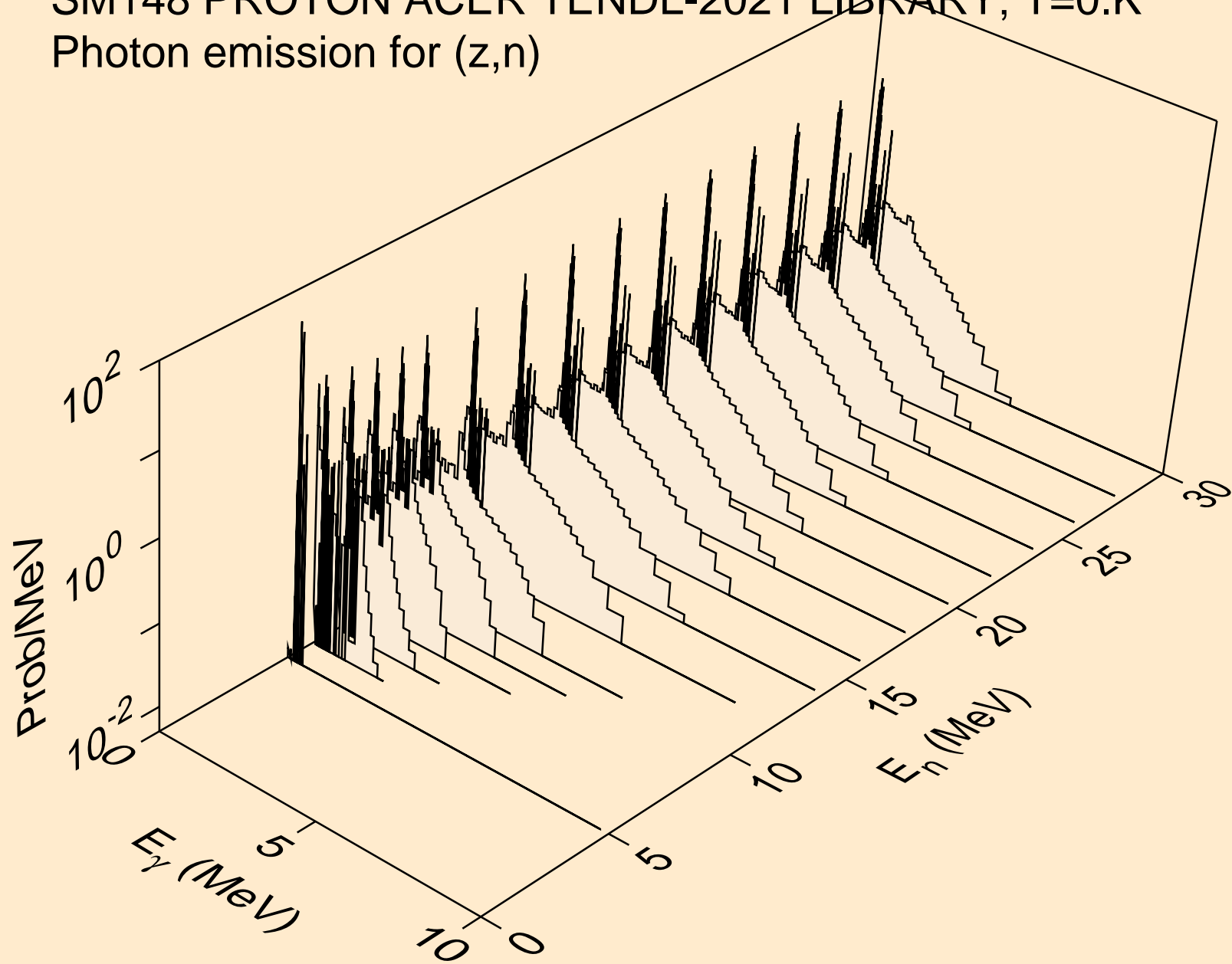
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



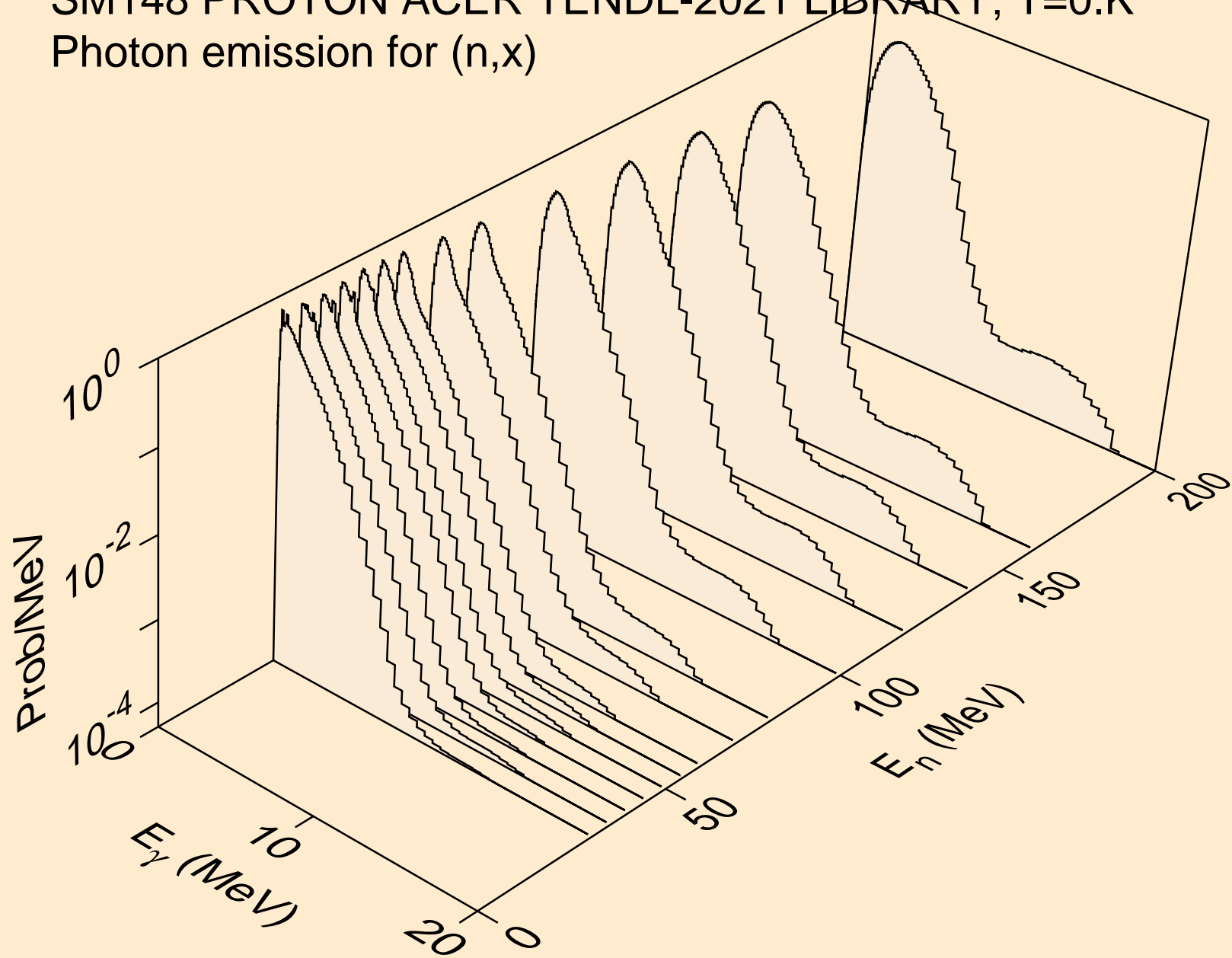
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pt)



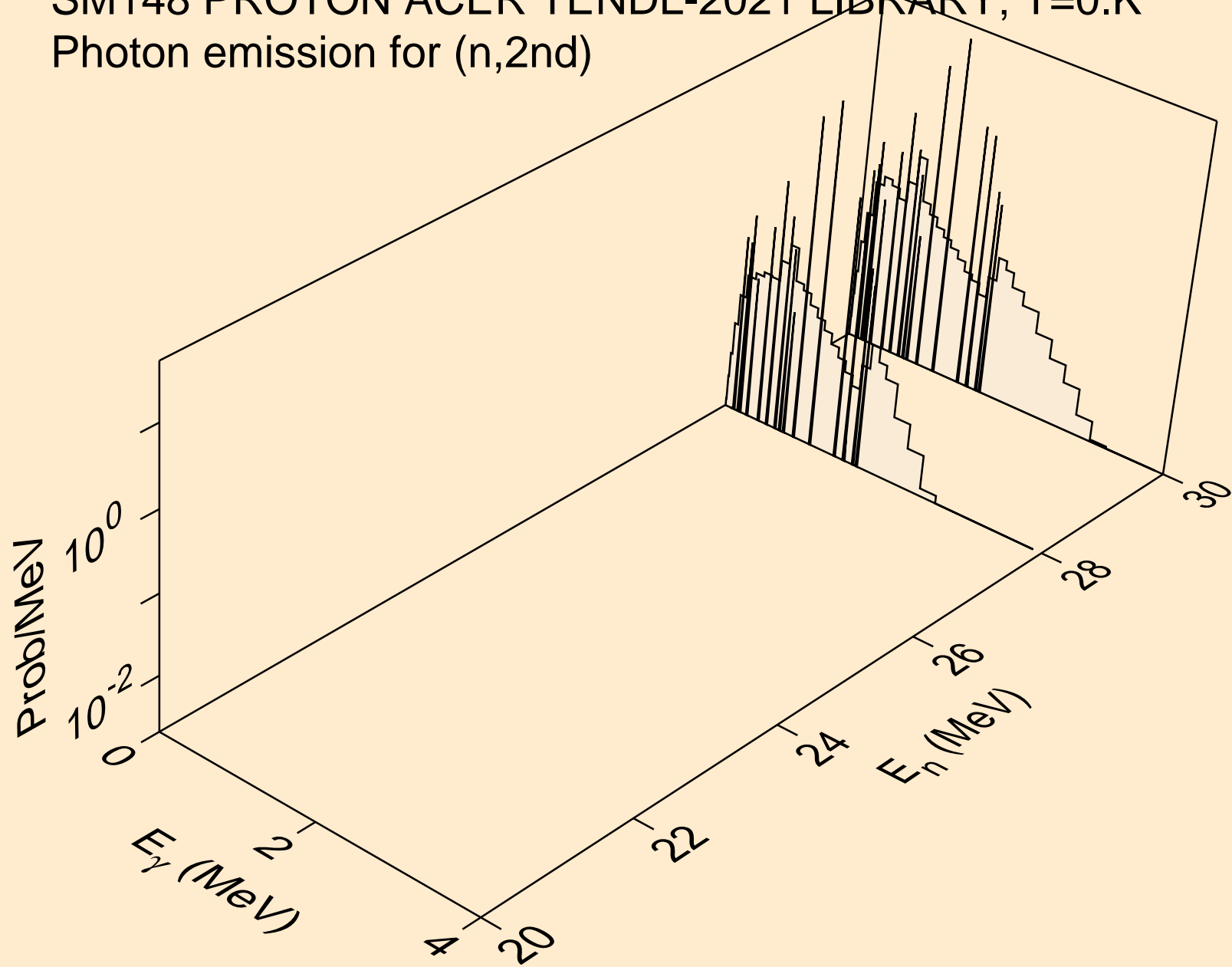
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



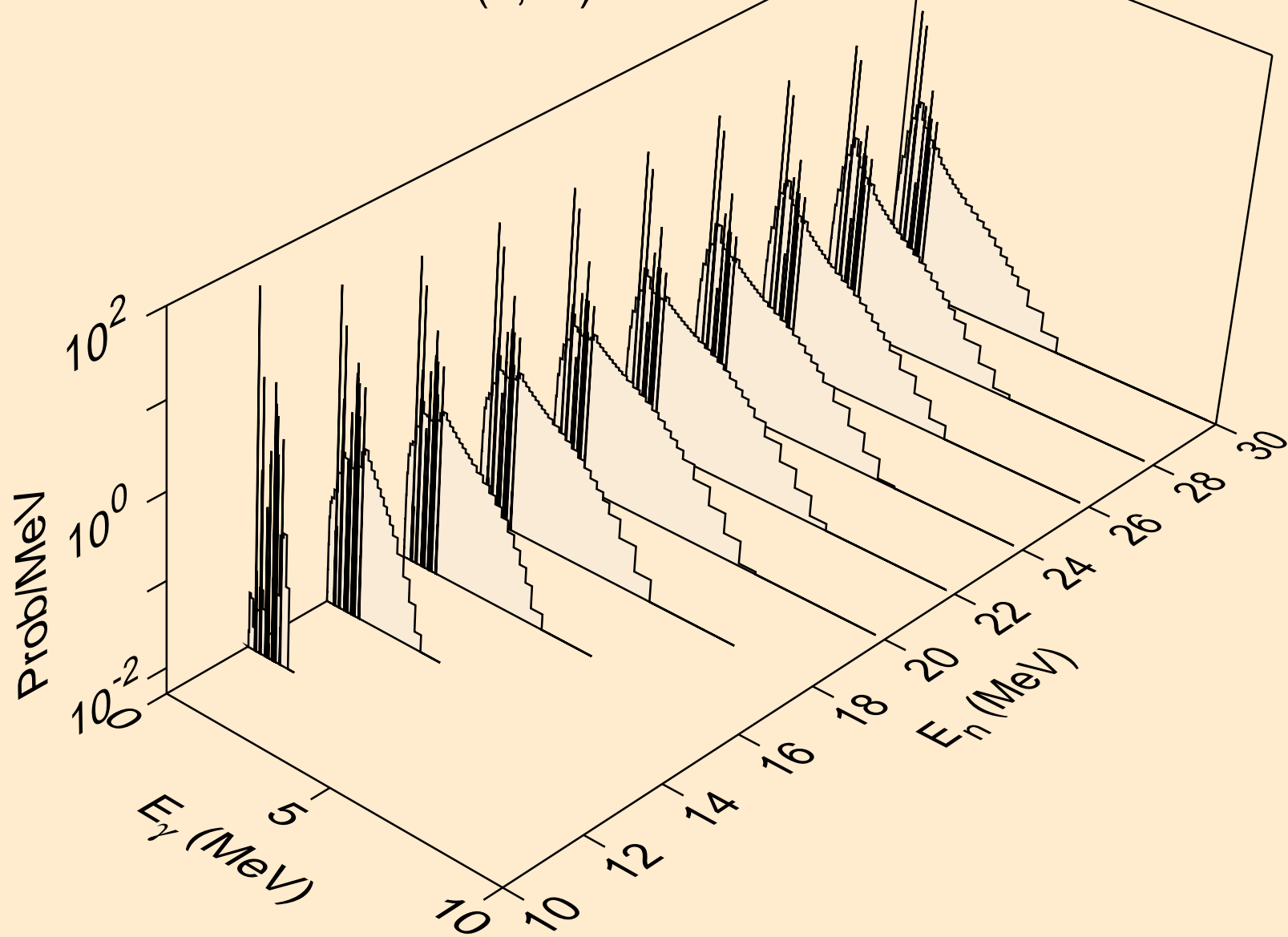
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



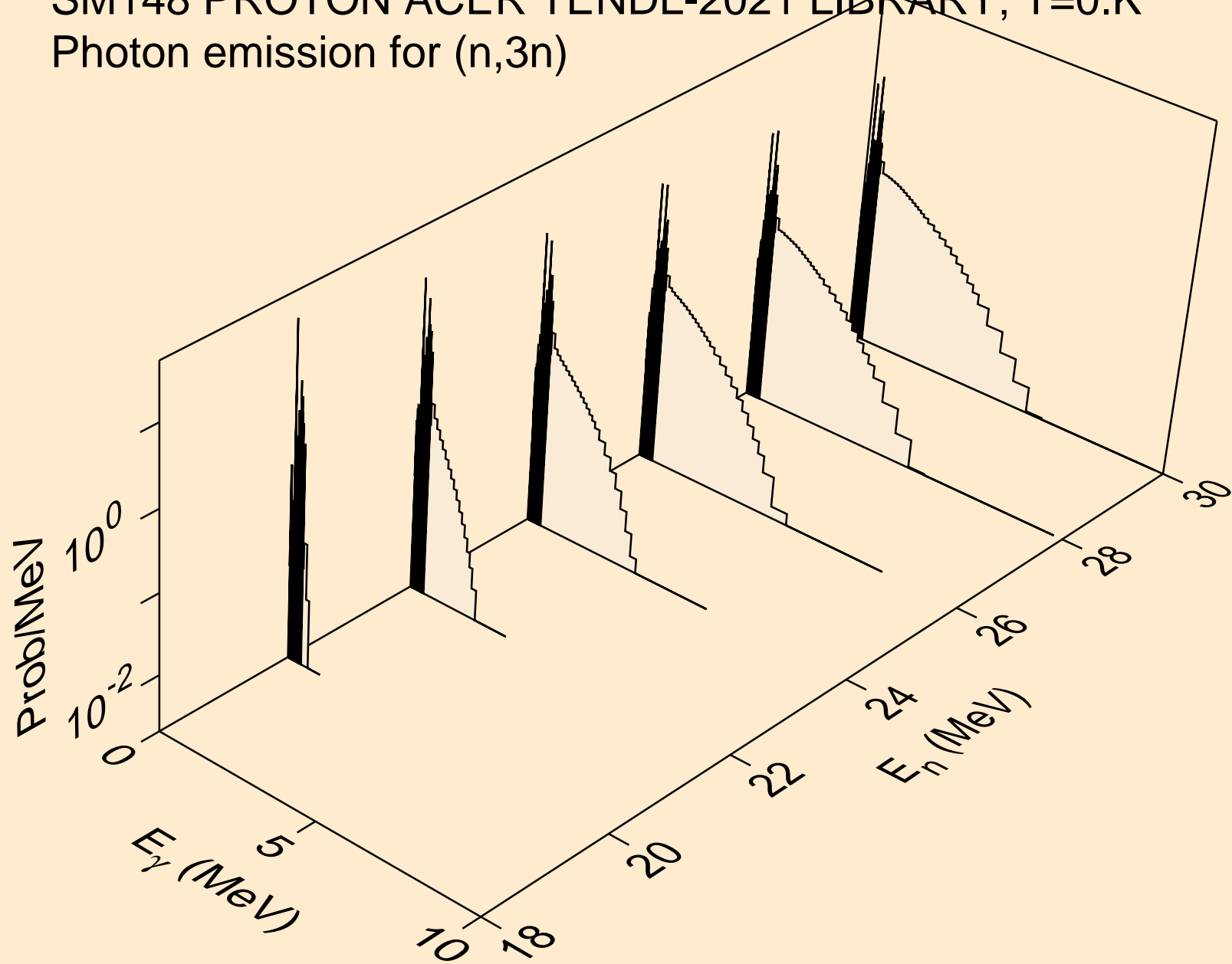
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



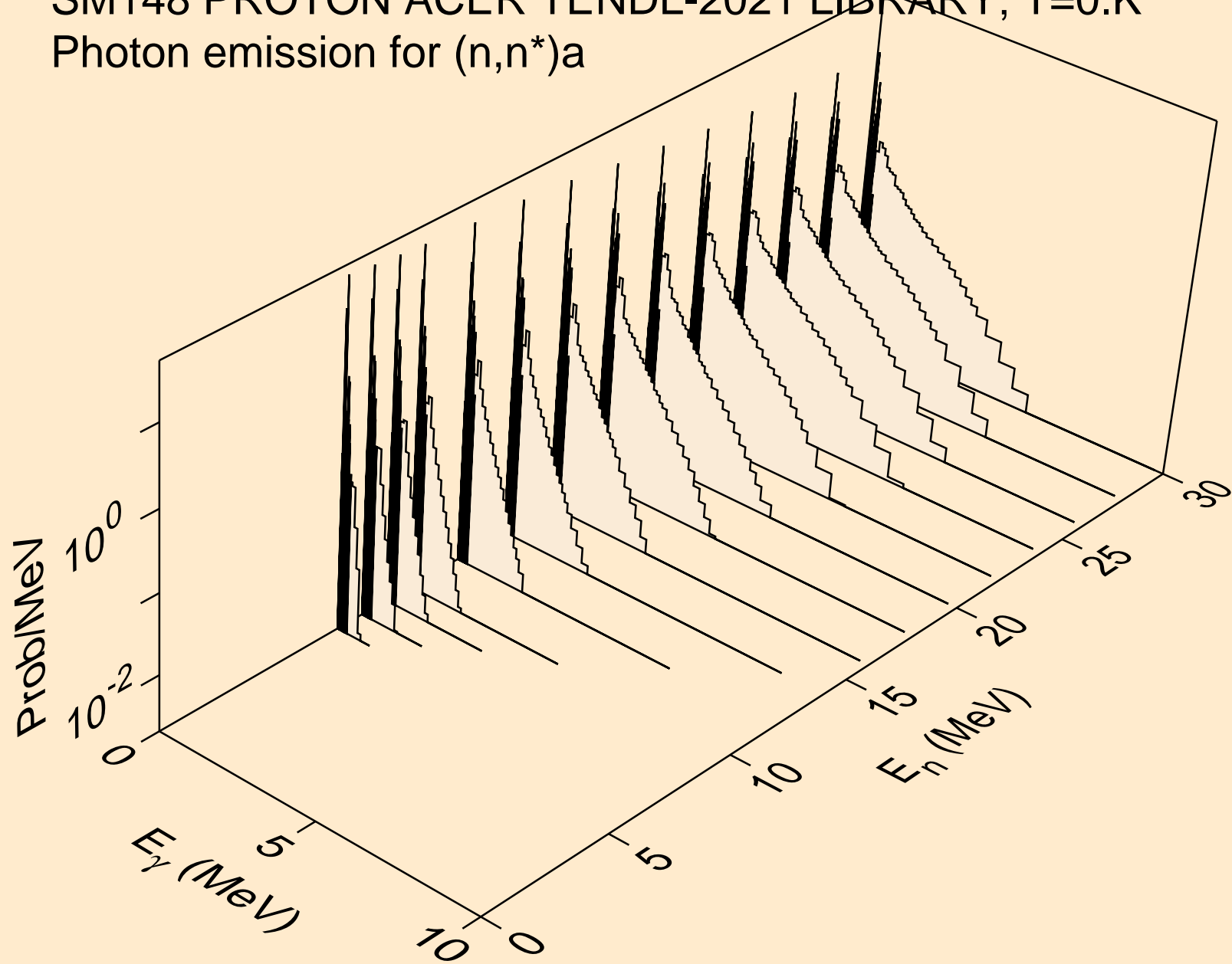
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



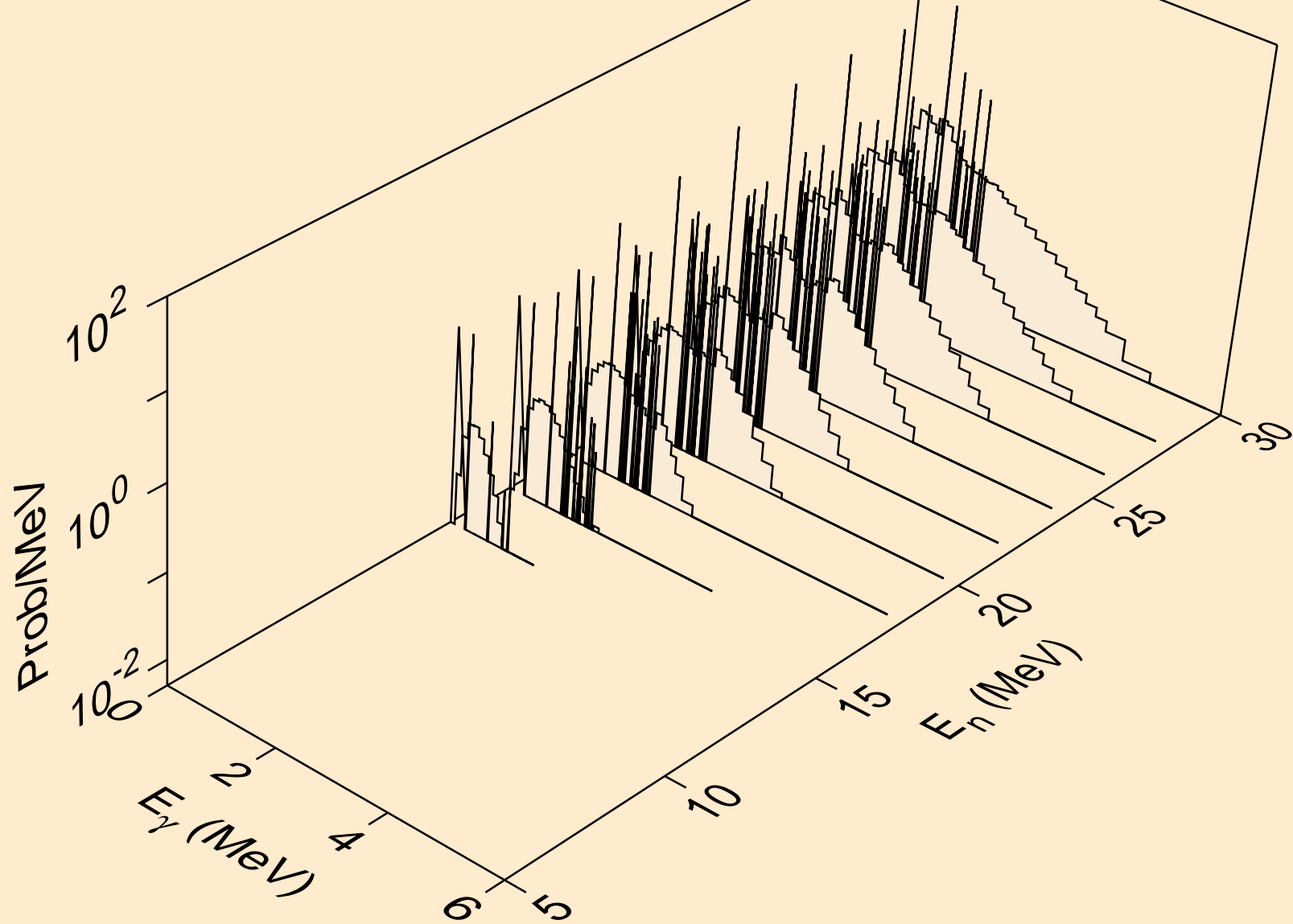
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



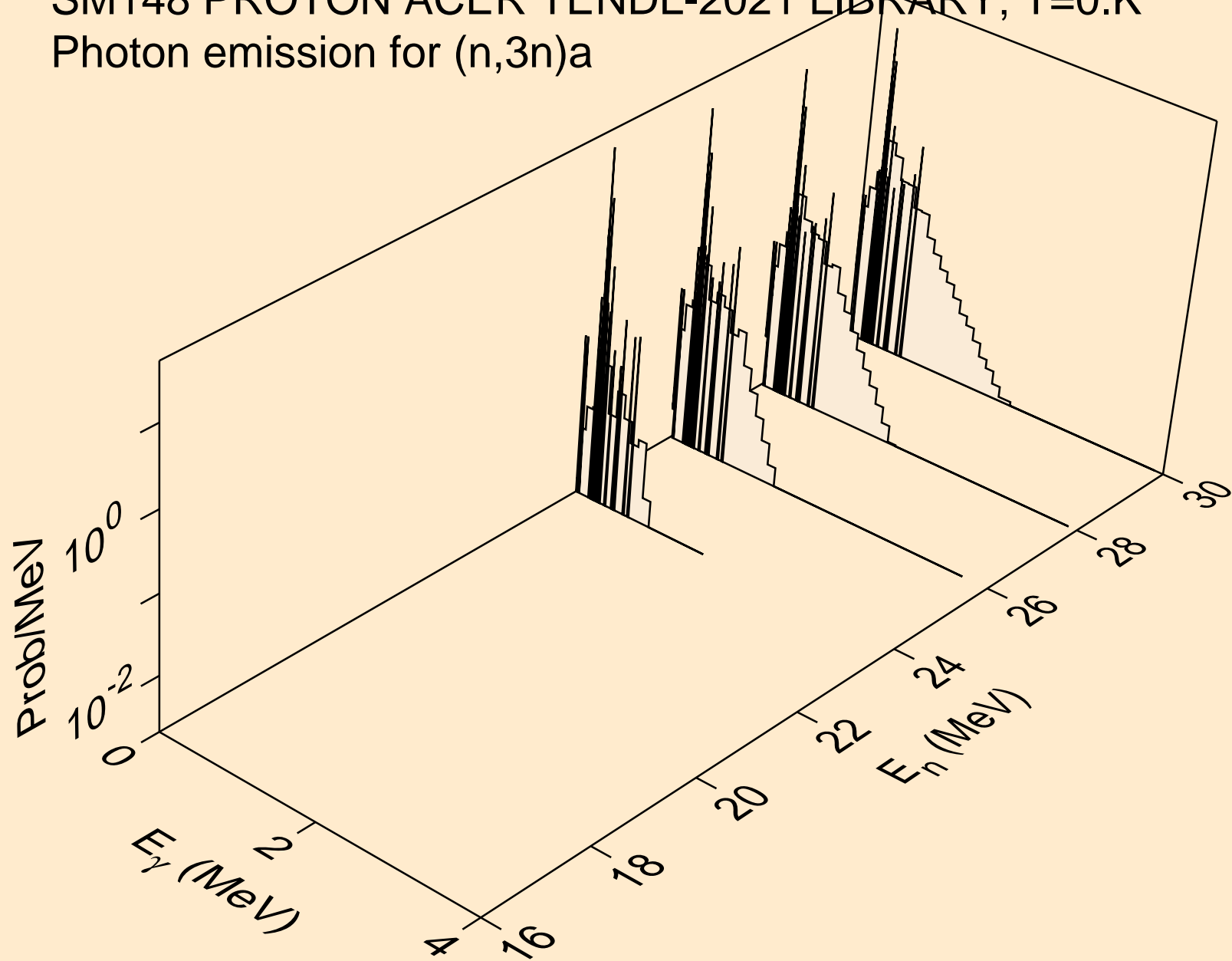
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



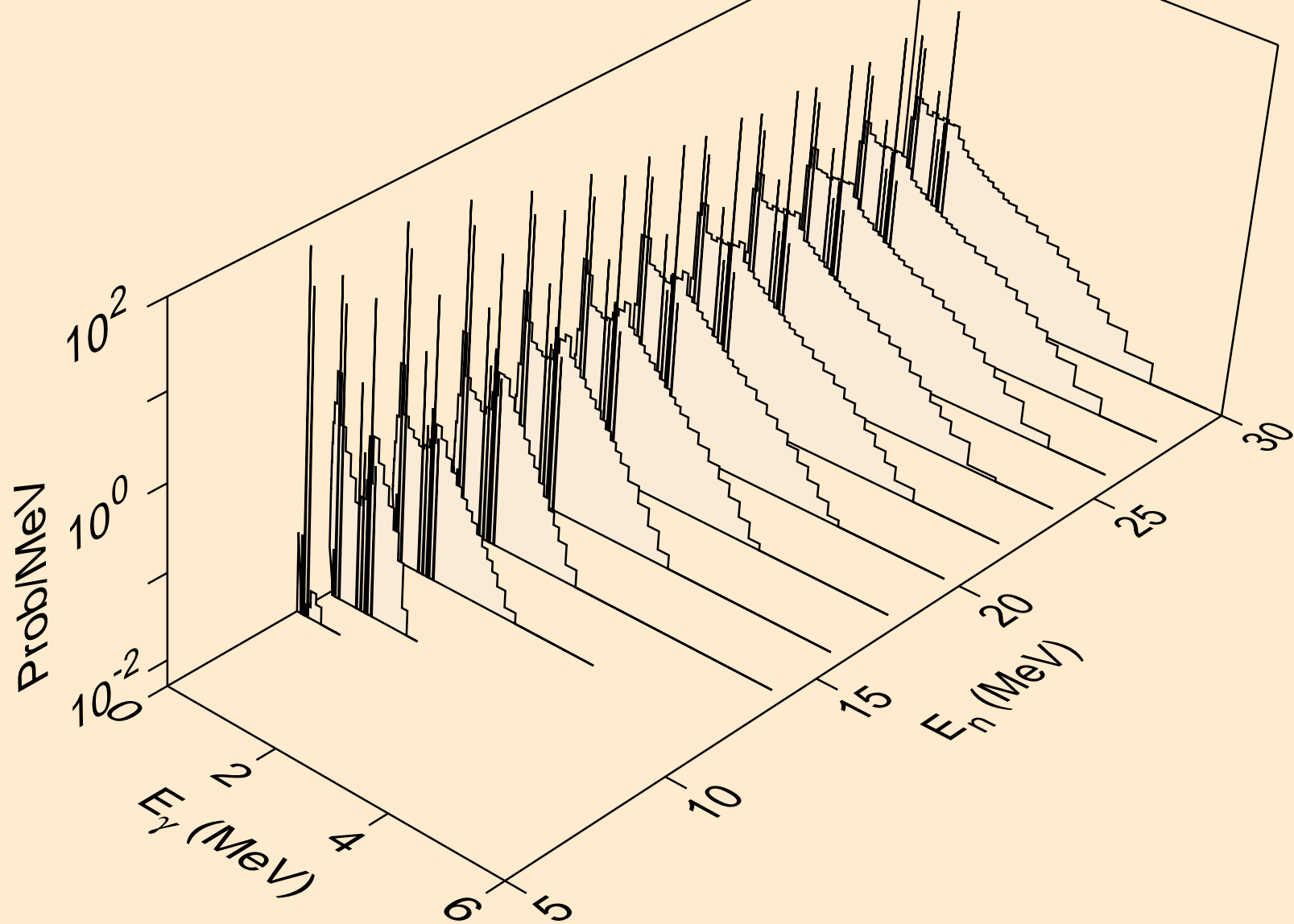
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n) α



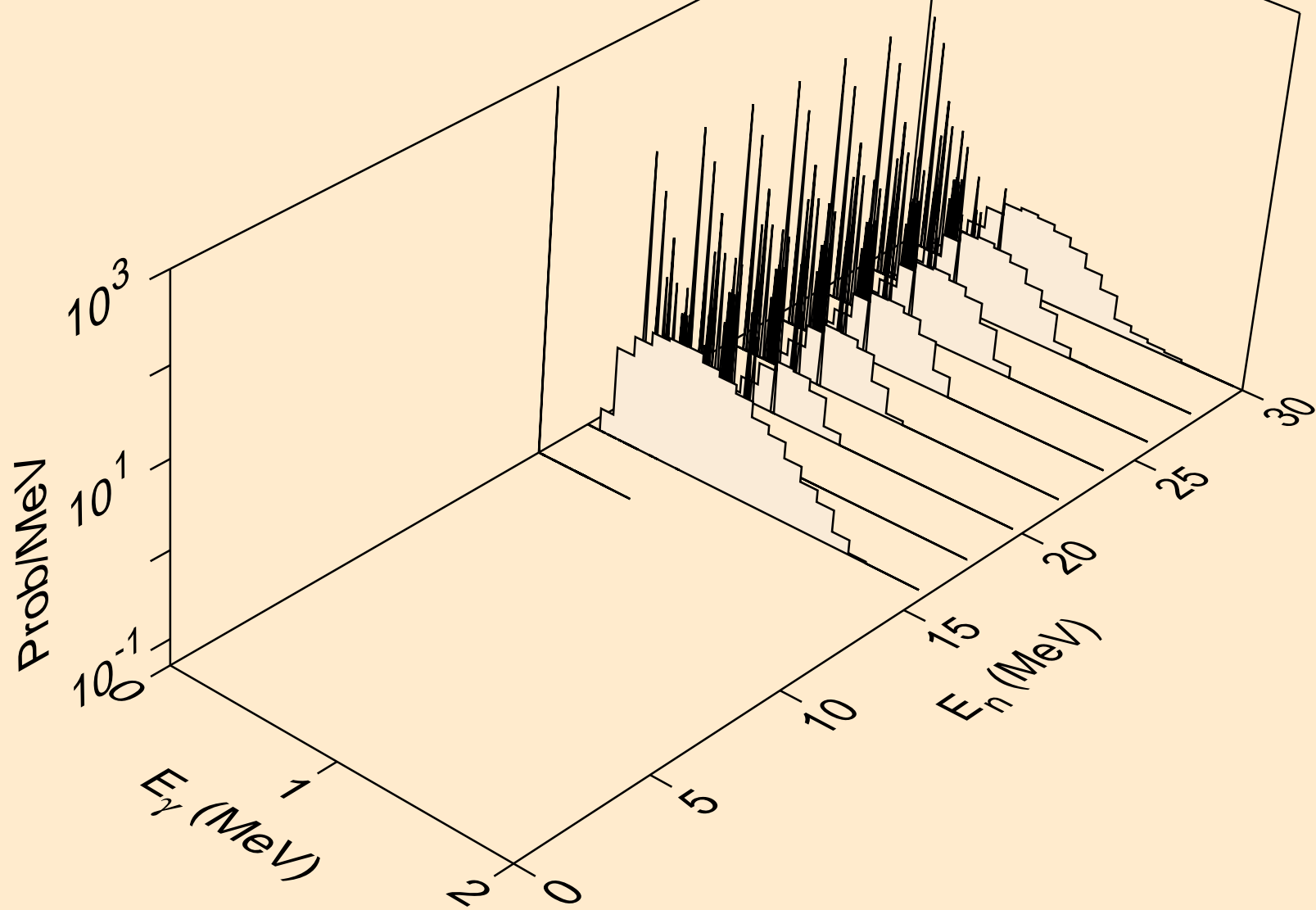
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



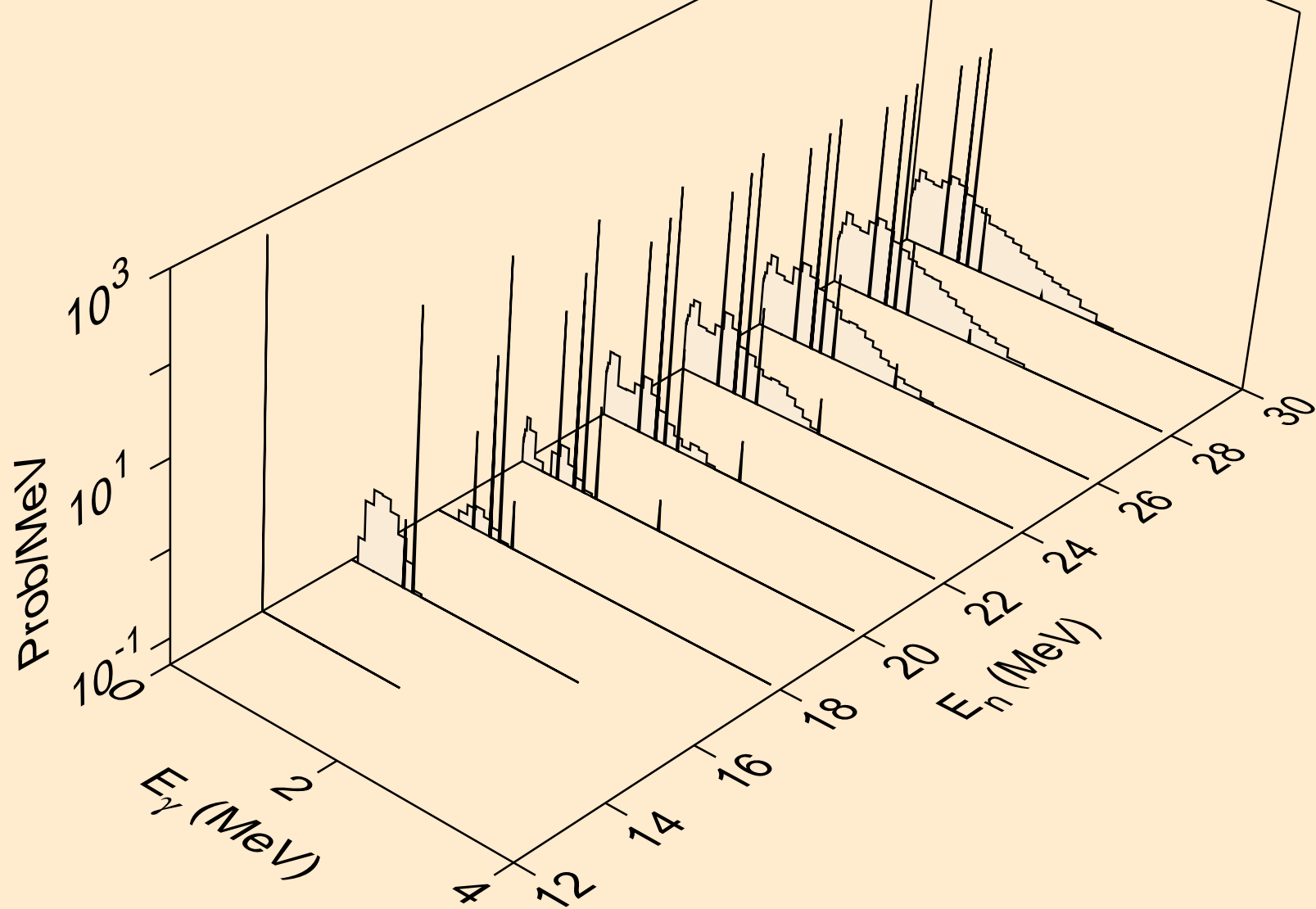
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



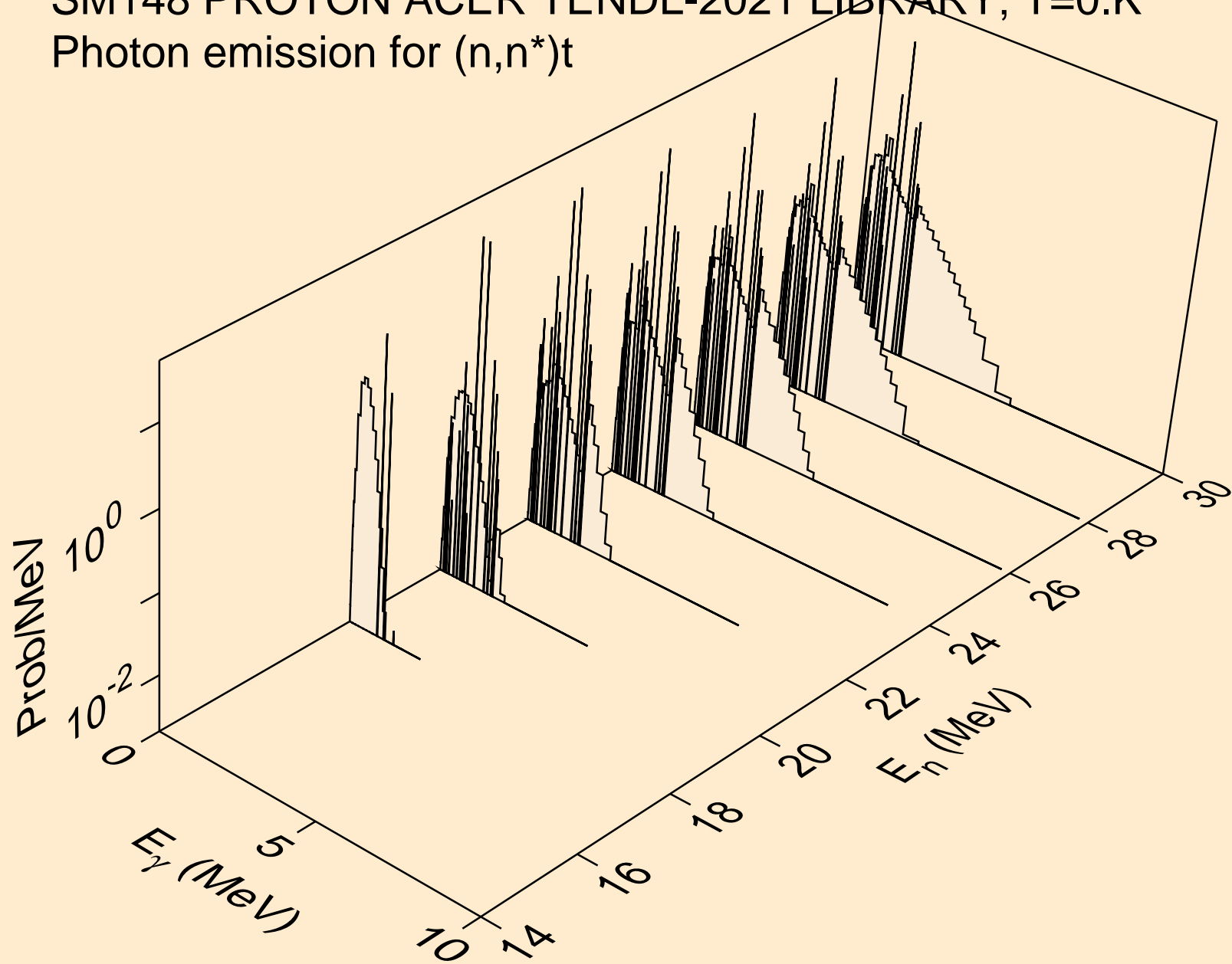
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



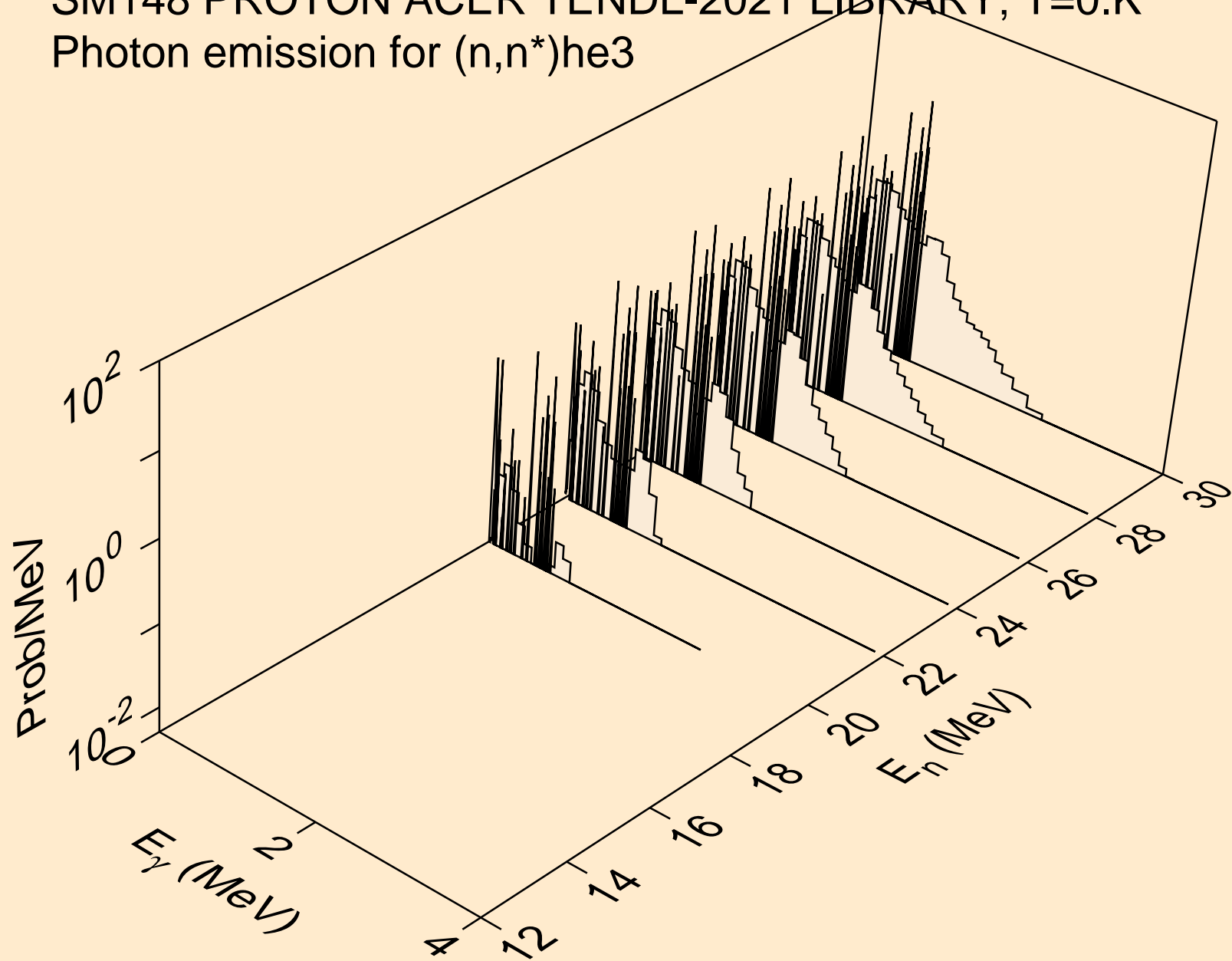
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



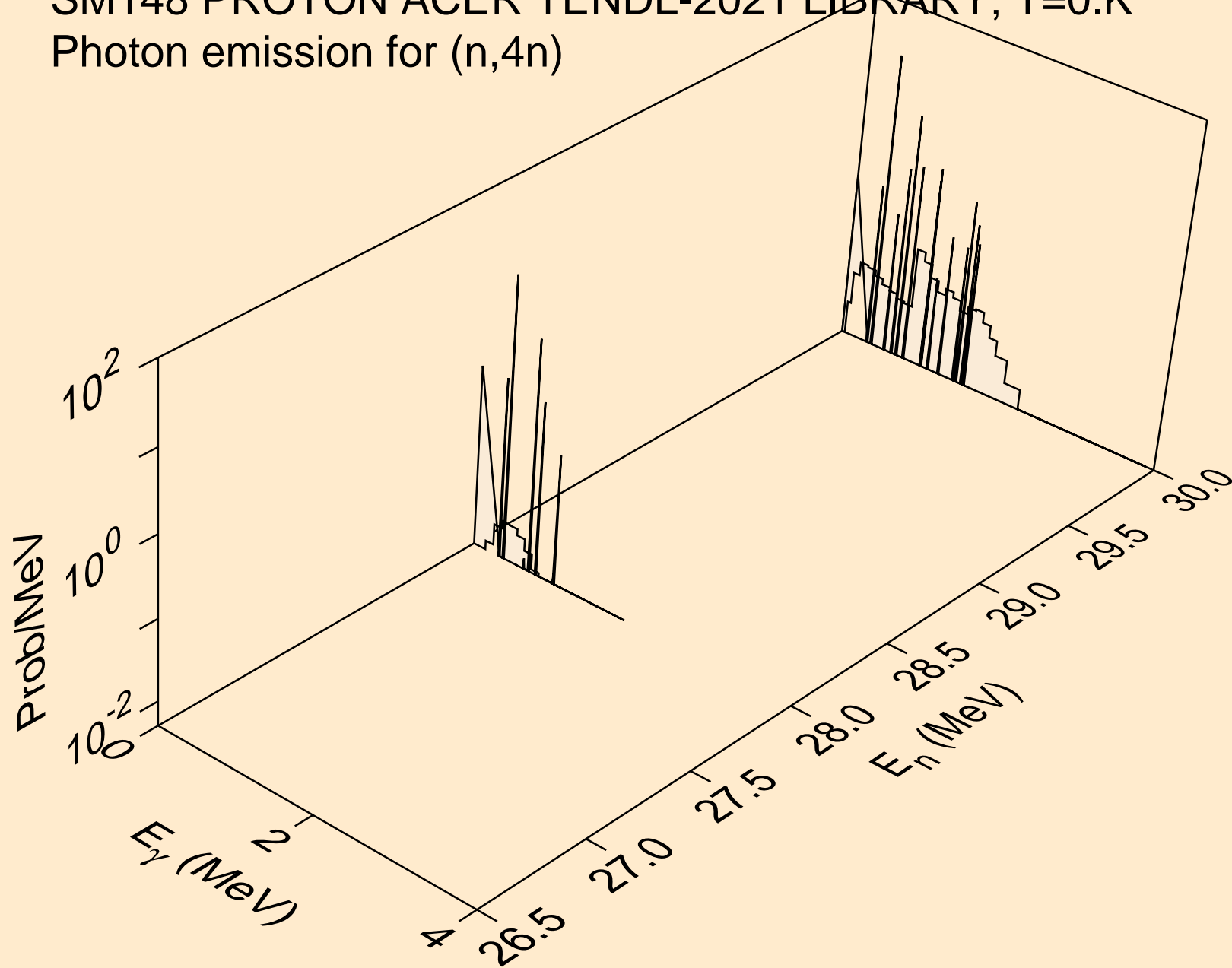
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



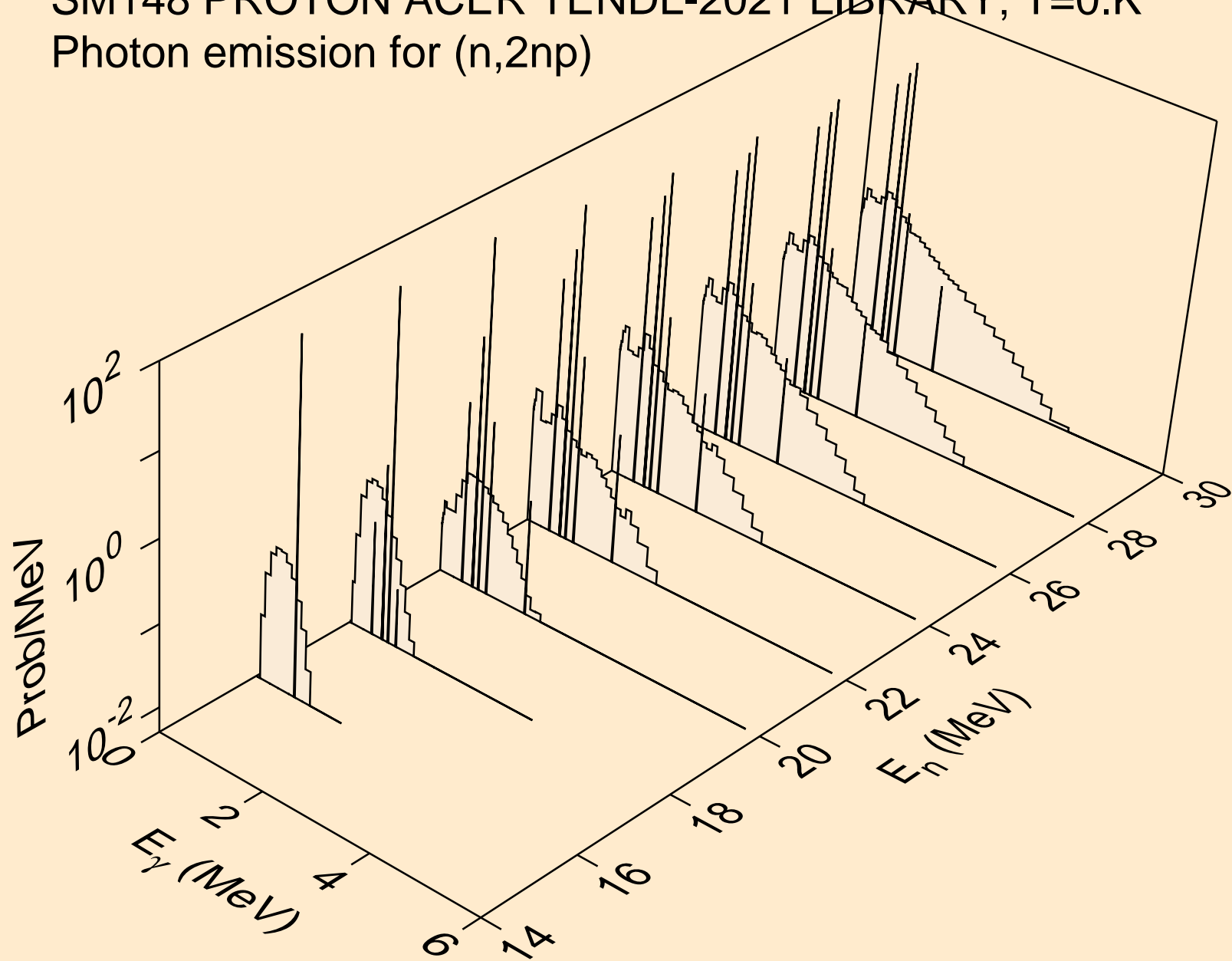
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



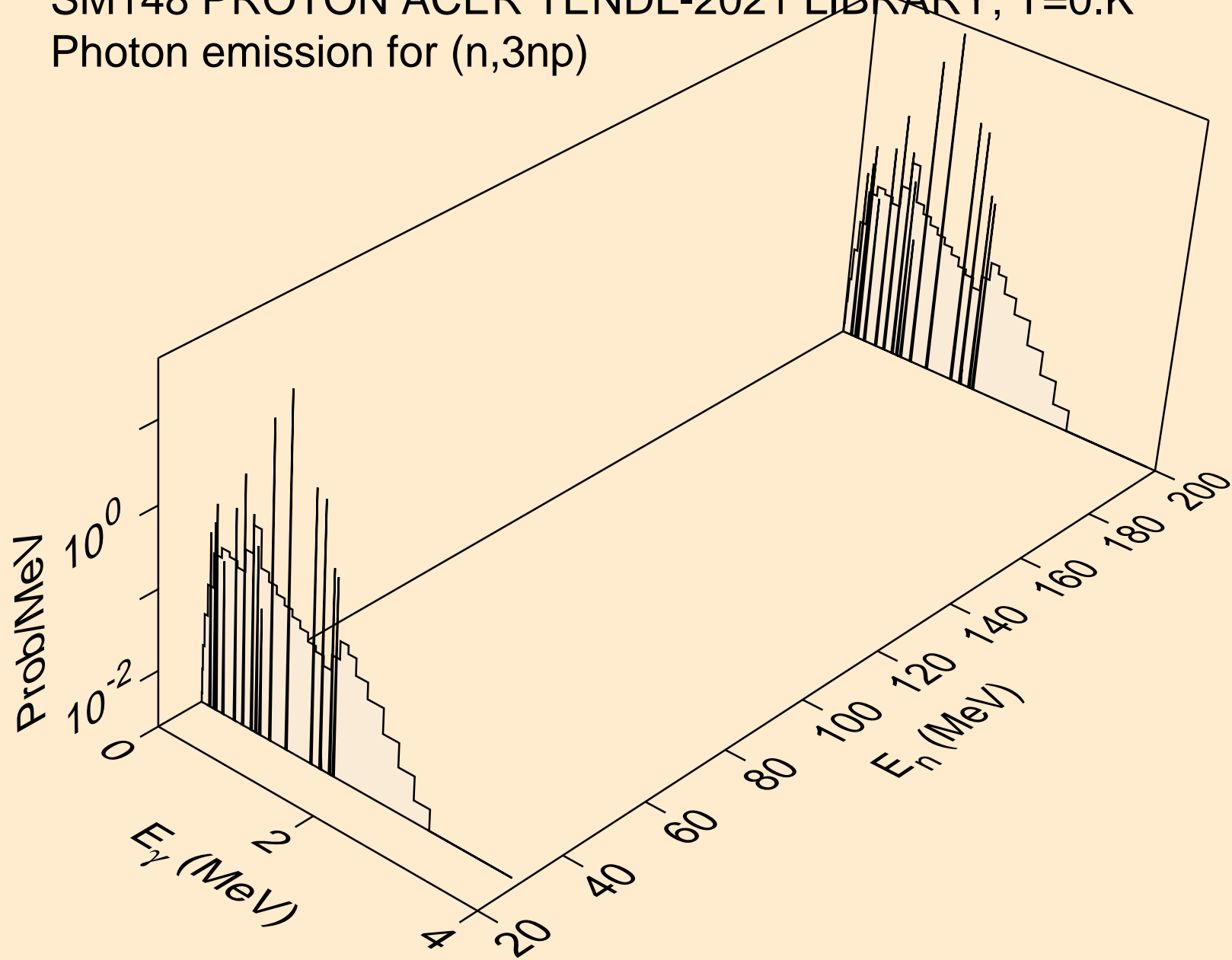
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



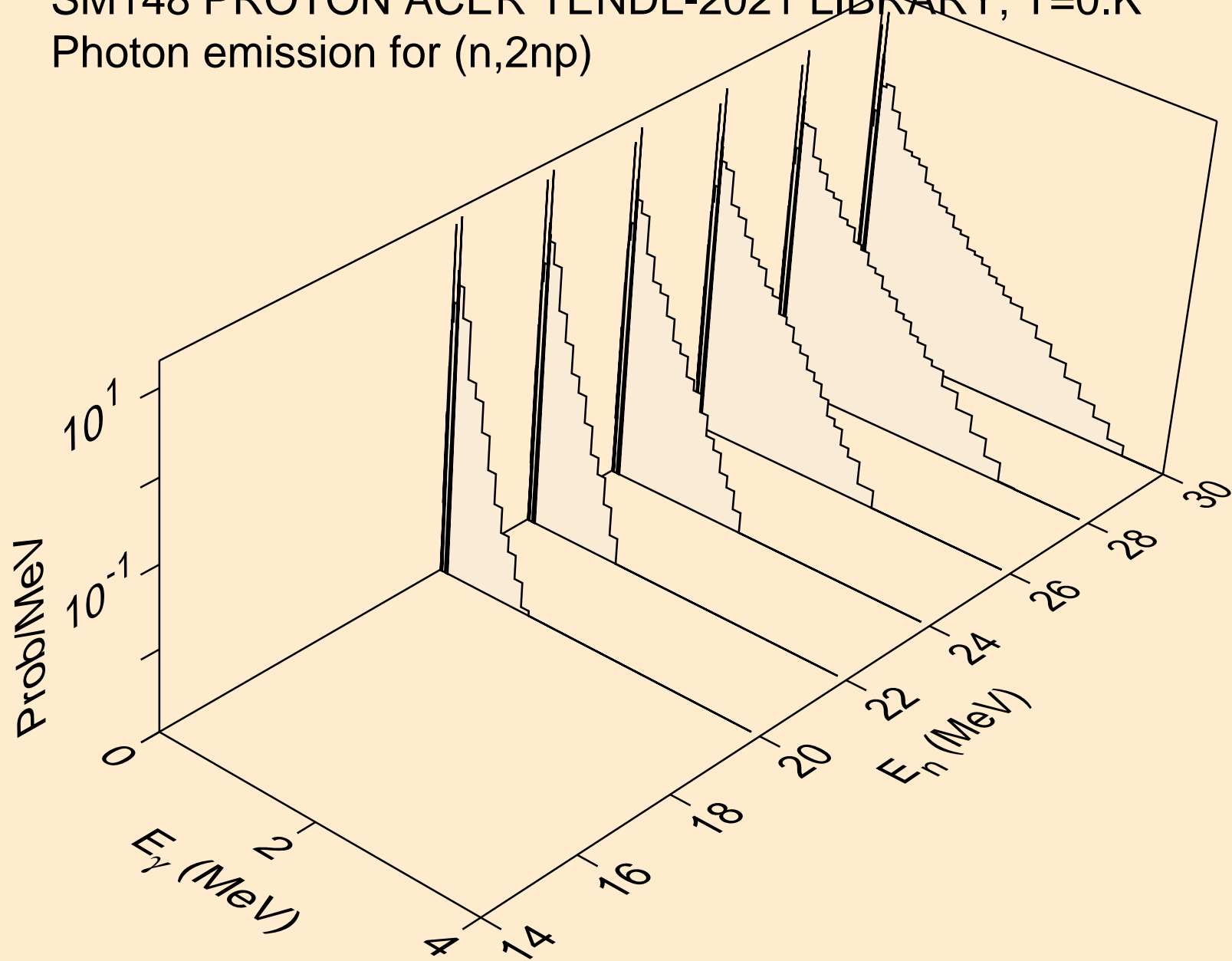
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Photon emission for (n,2np)



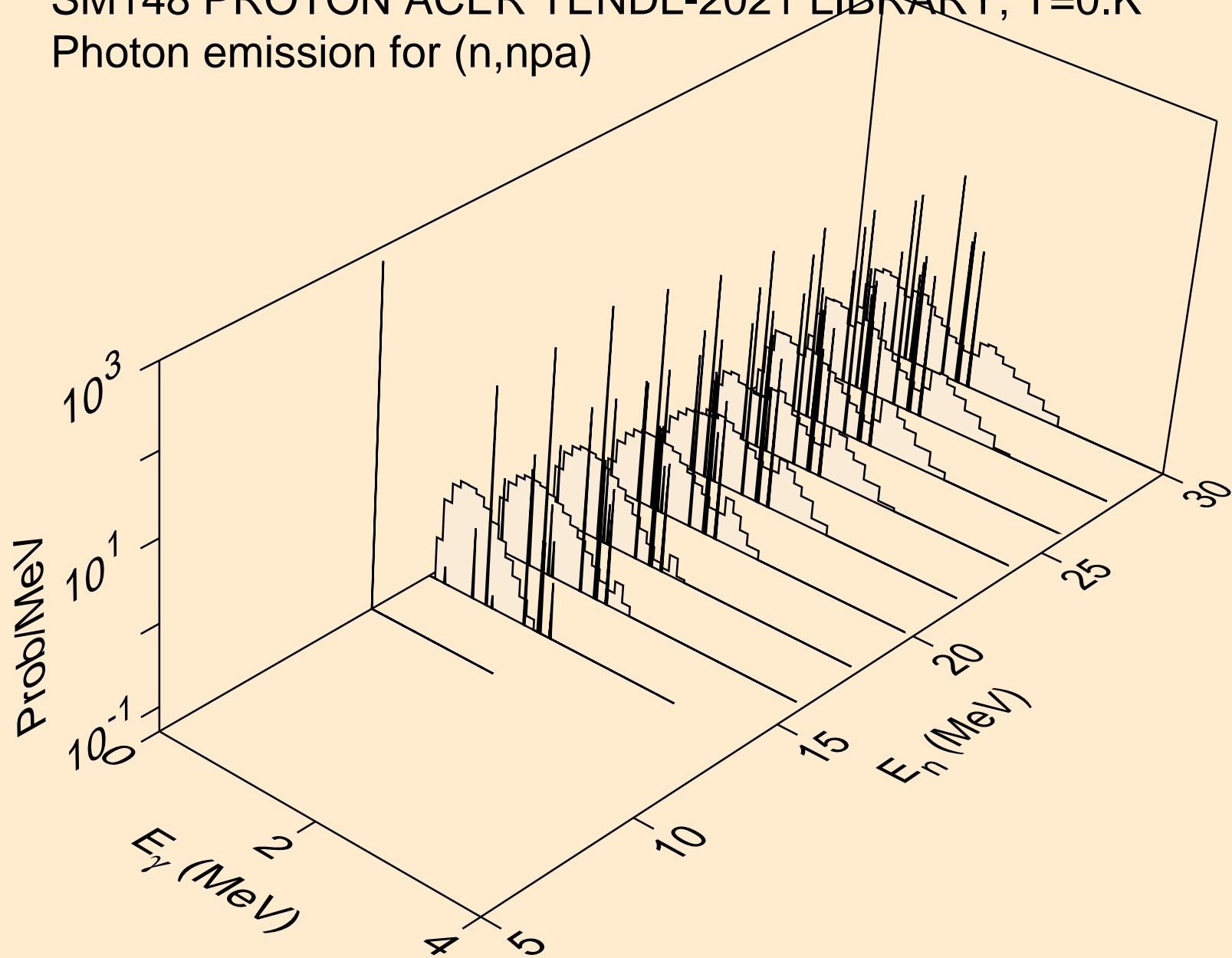
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



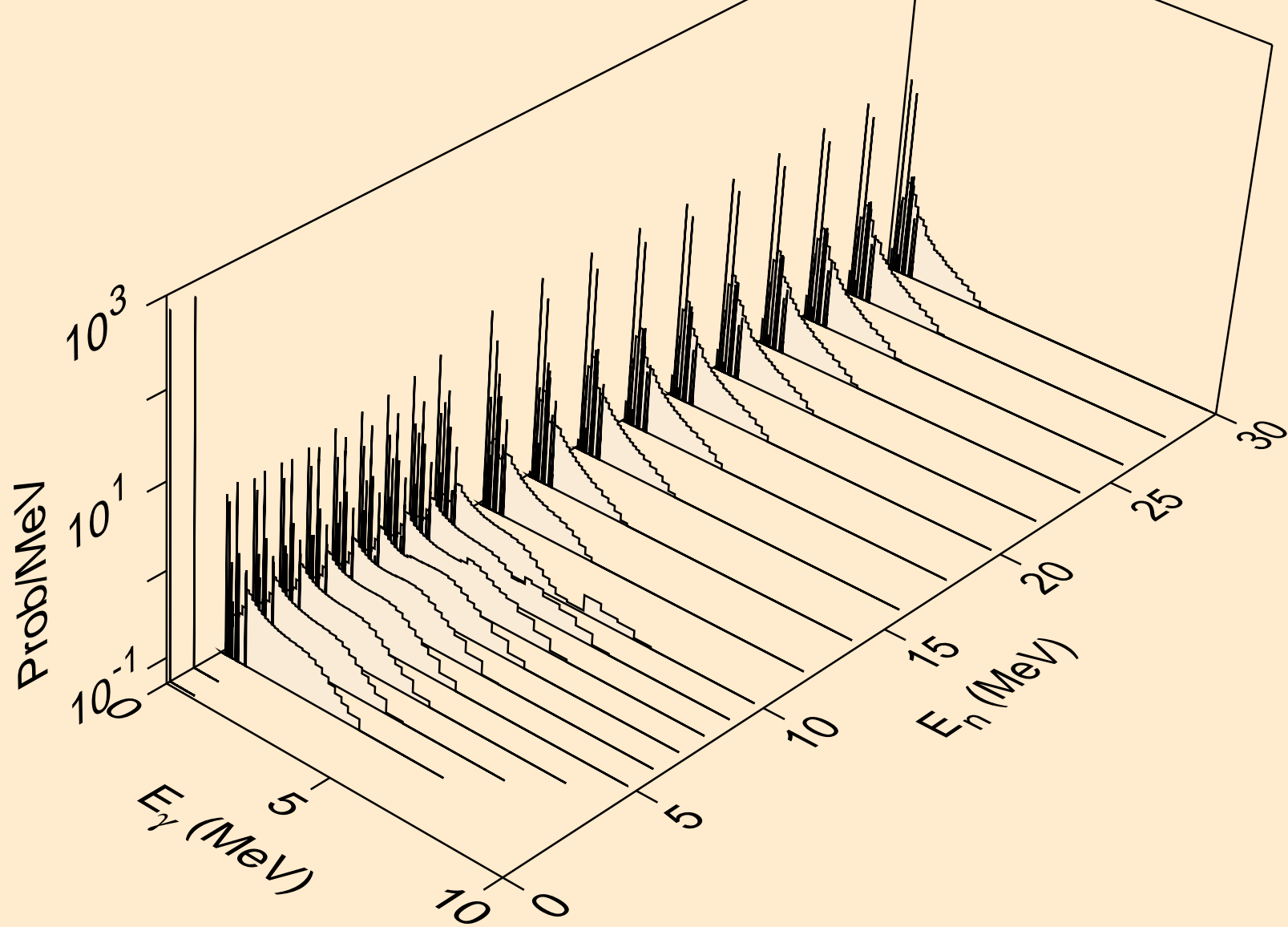
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



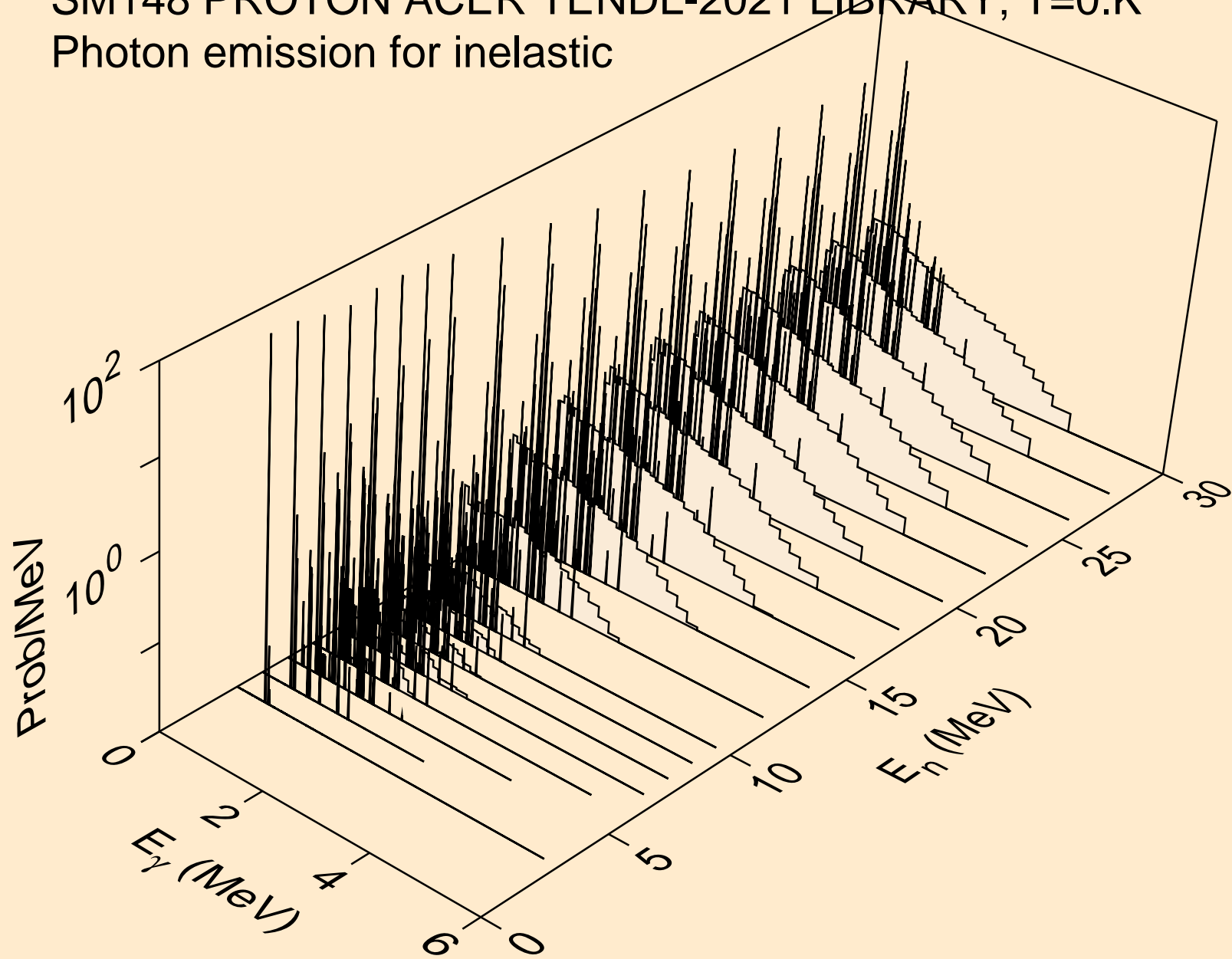
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



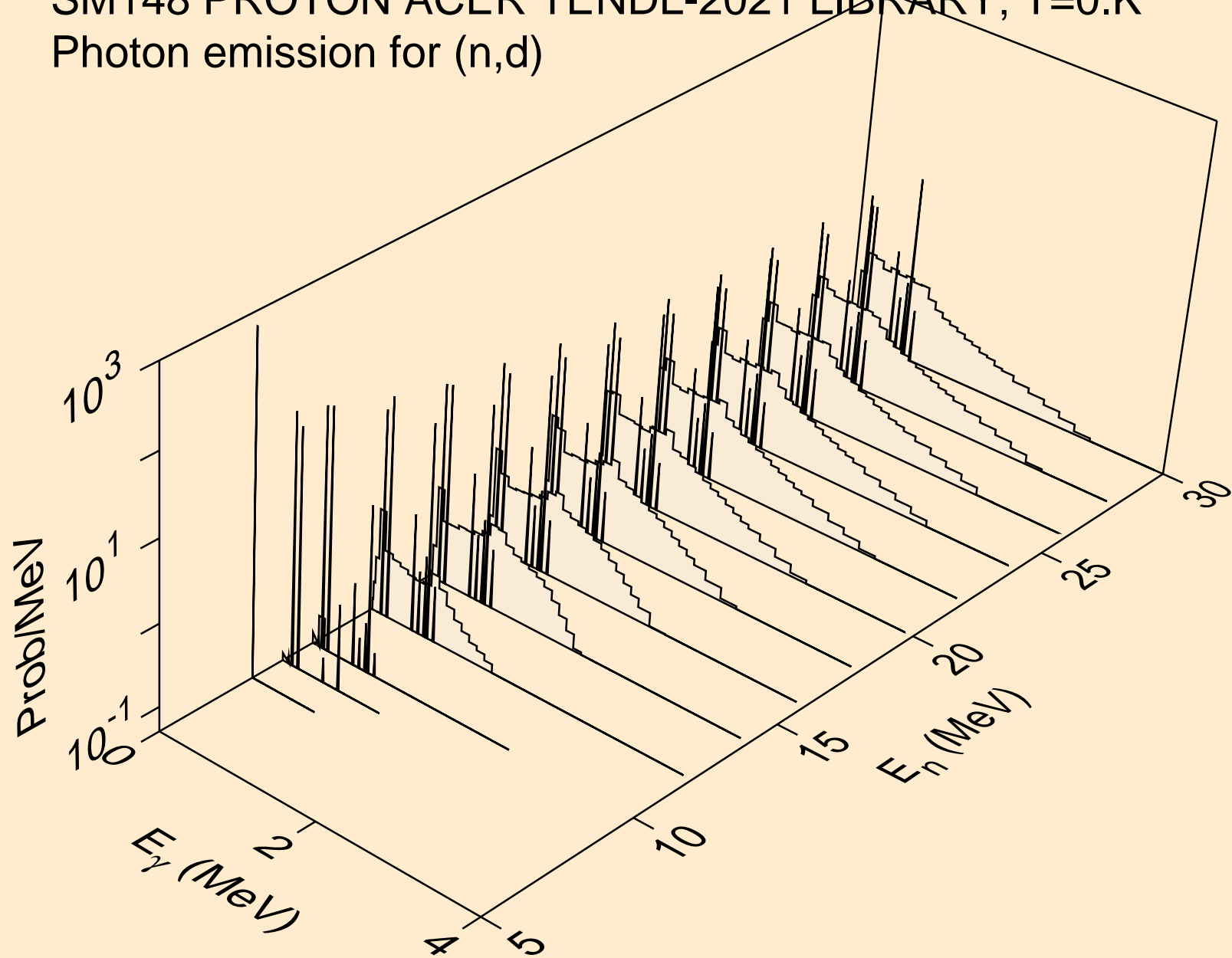
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Photon emission for (n,gma)



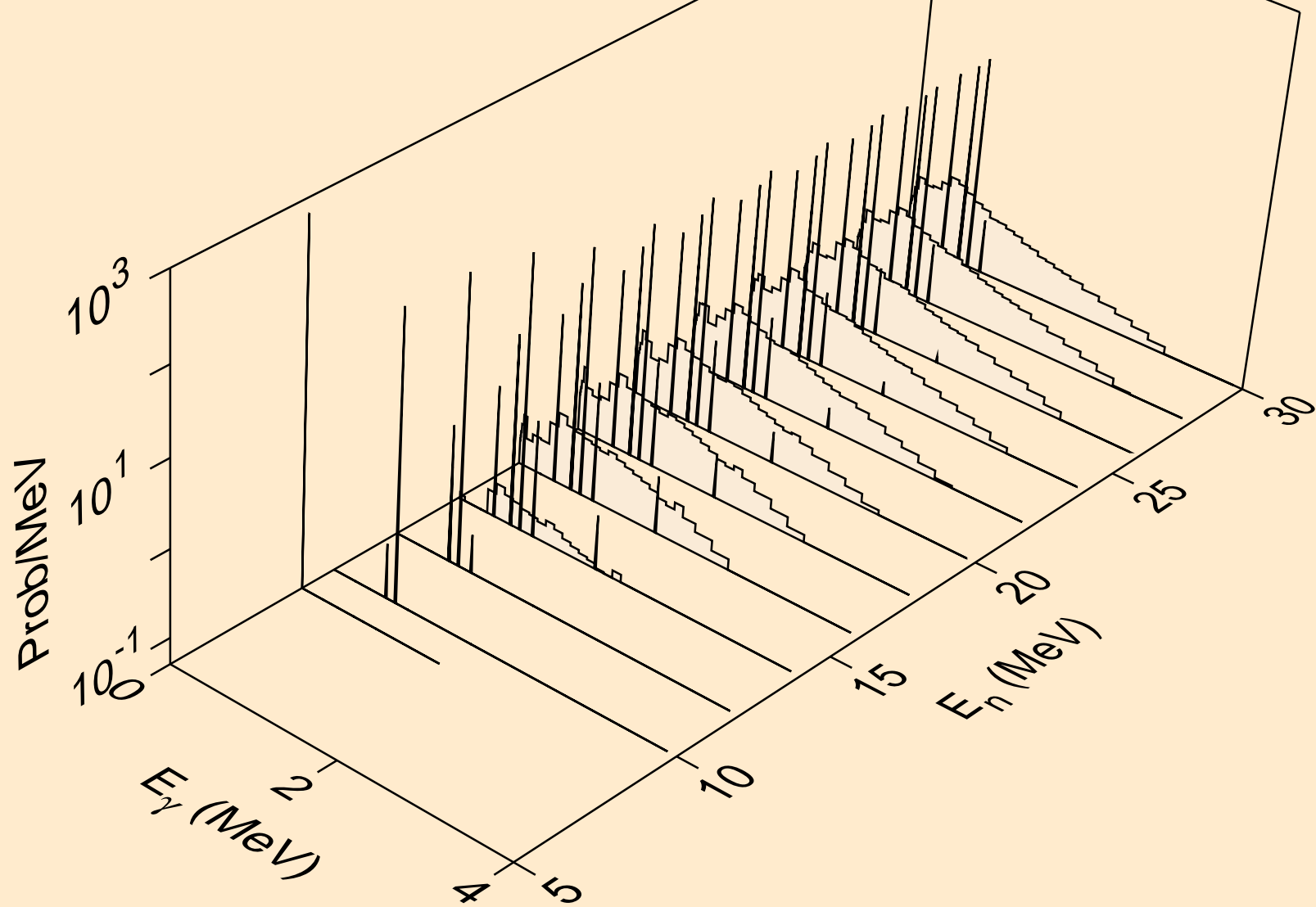
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



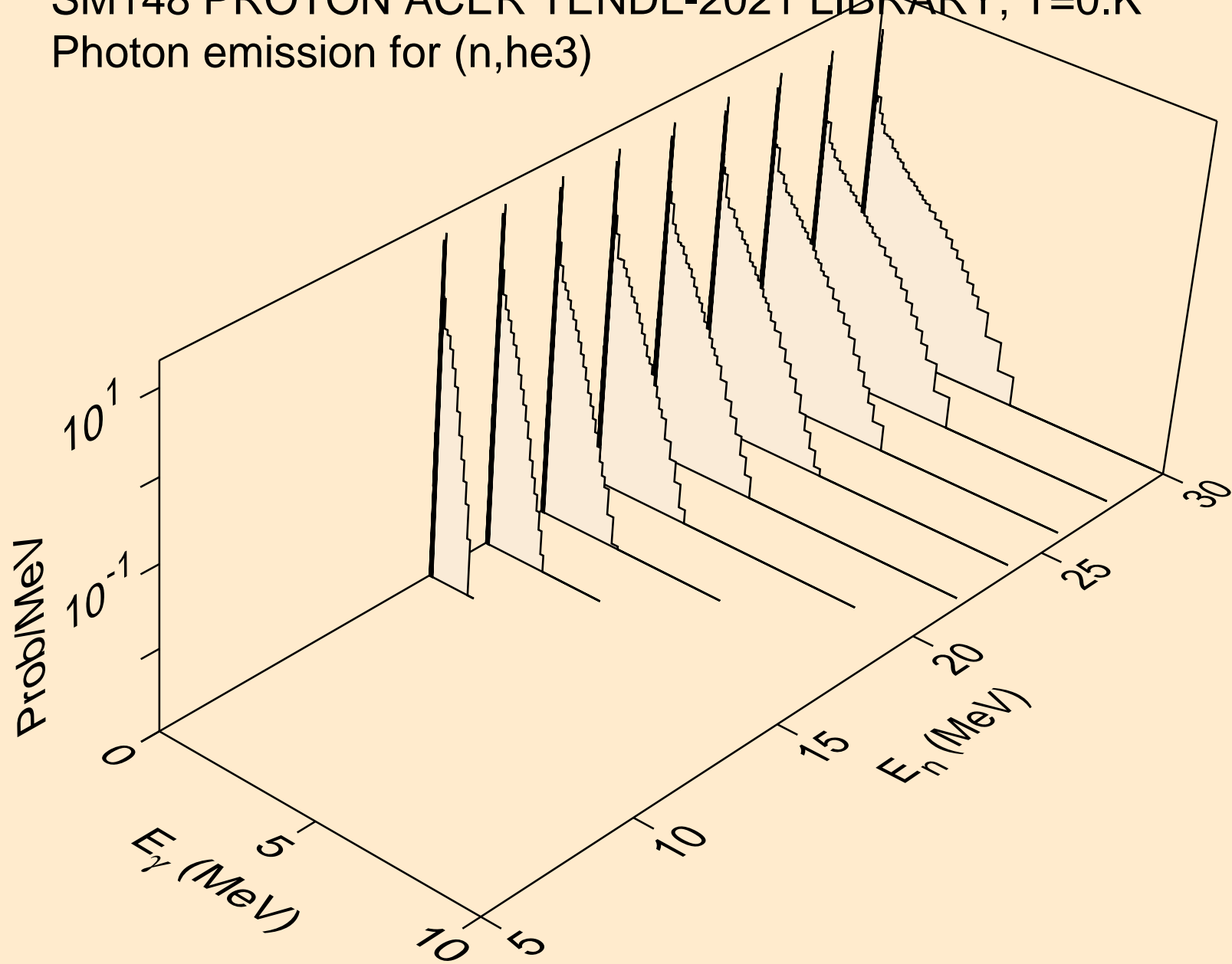
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



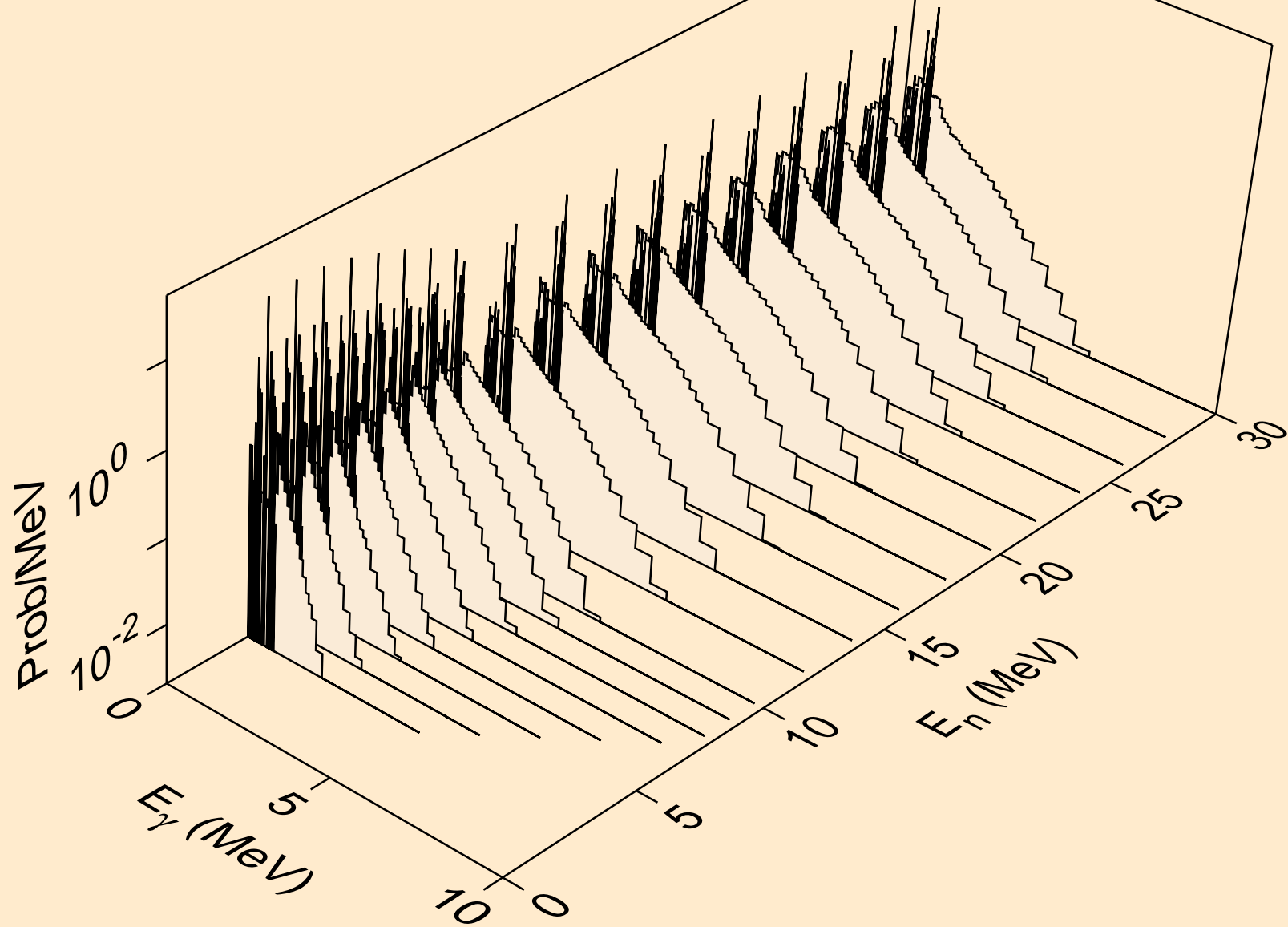
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



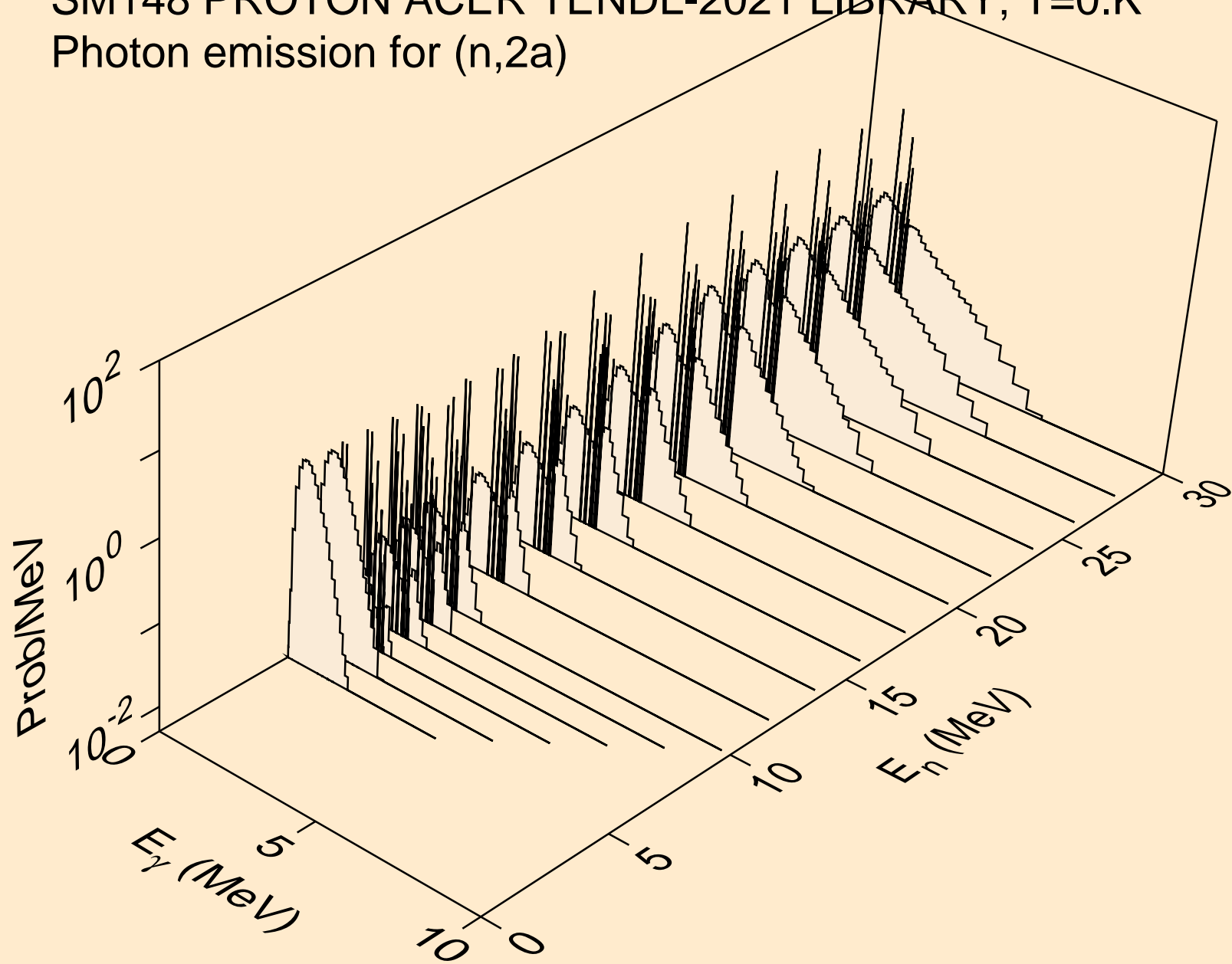
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



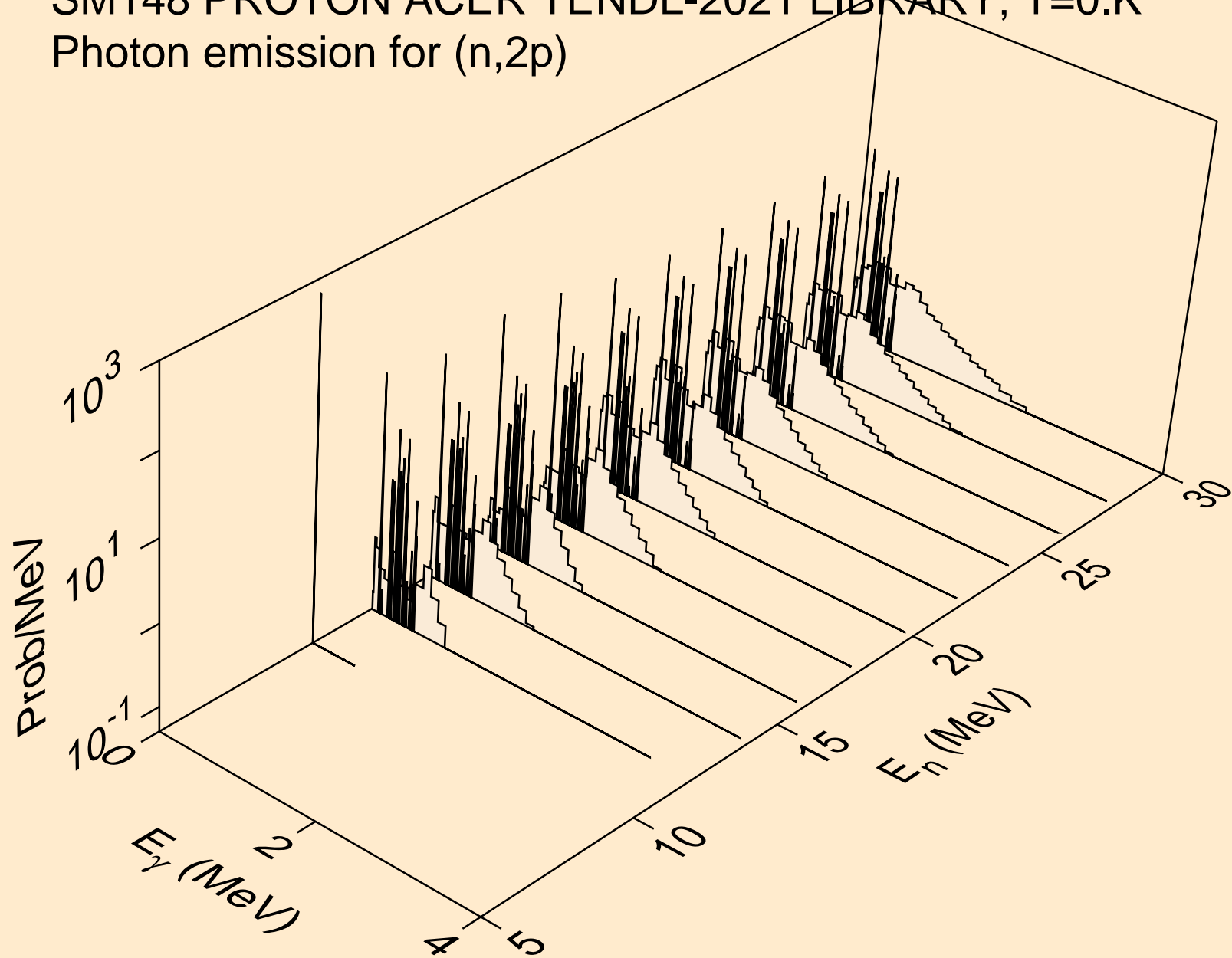
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



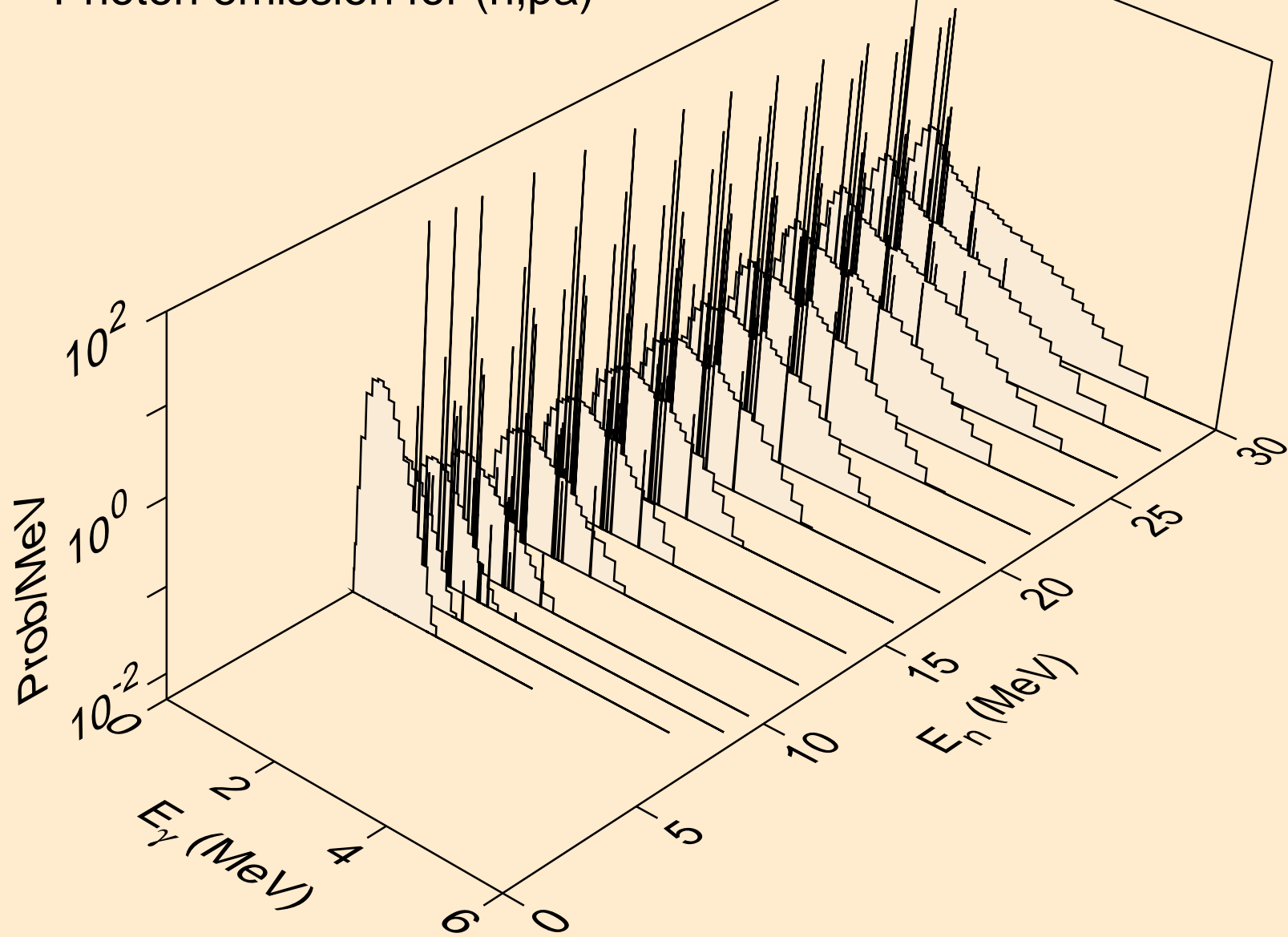
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Photon emission for (n,2a)



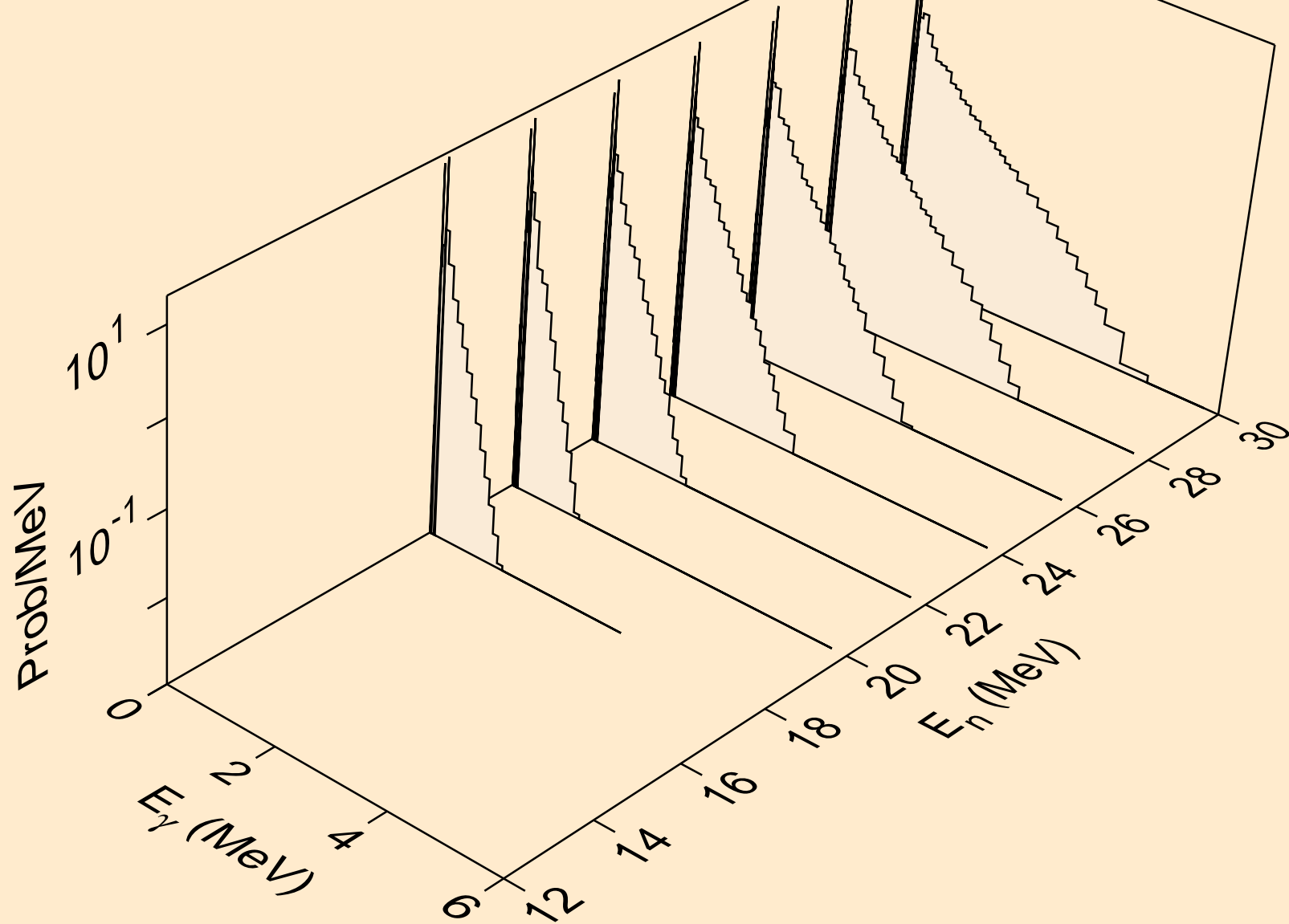
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



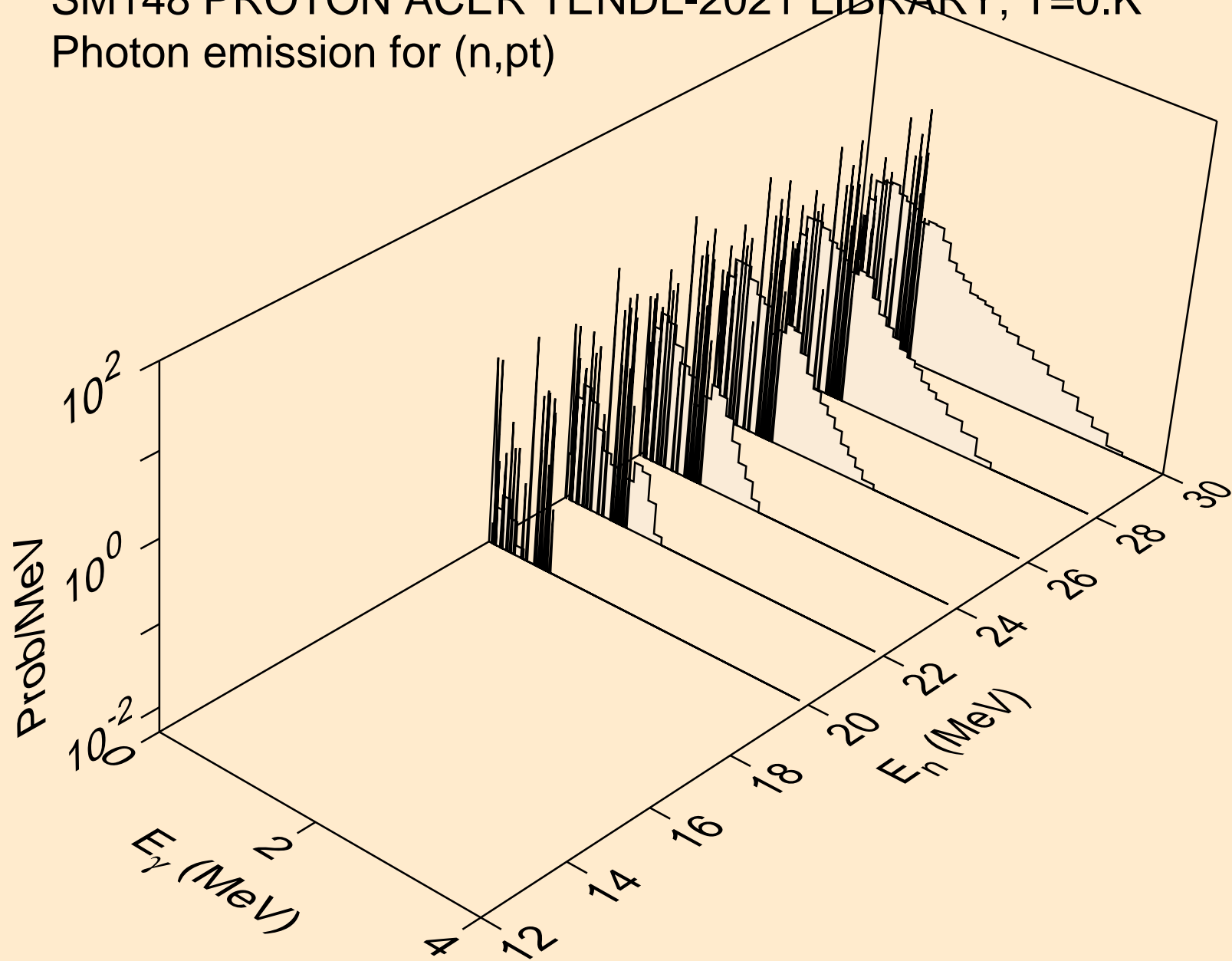
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



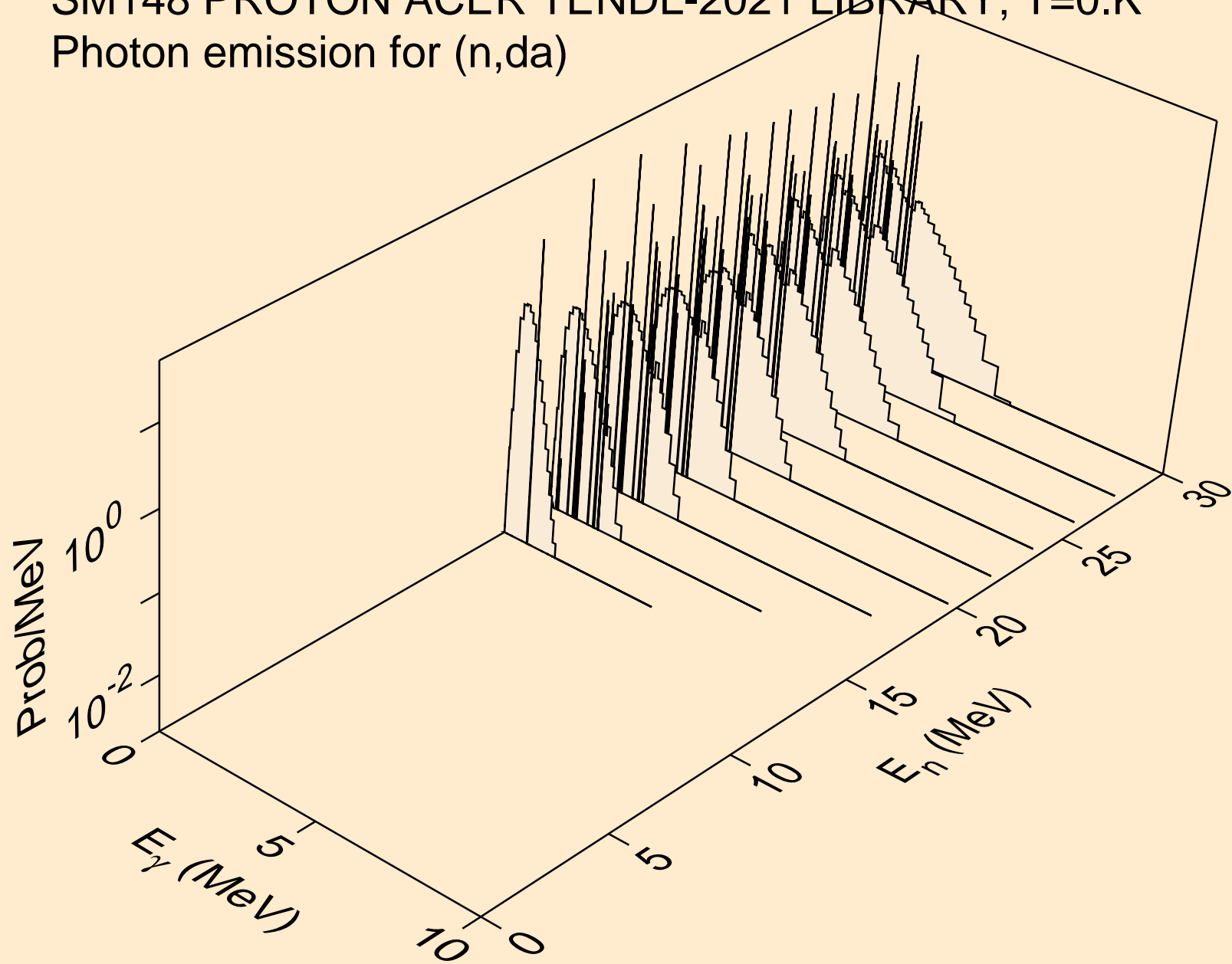
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



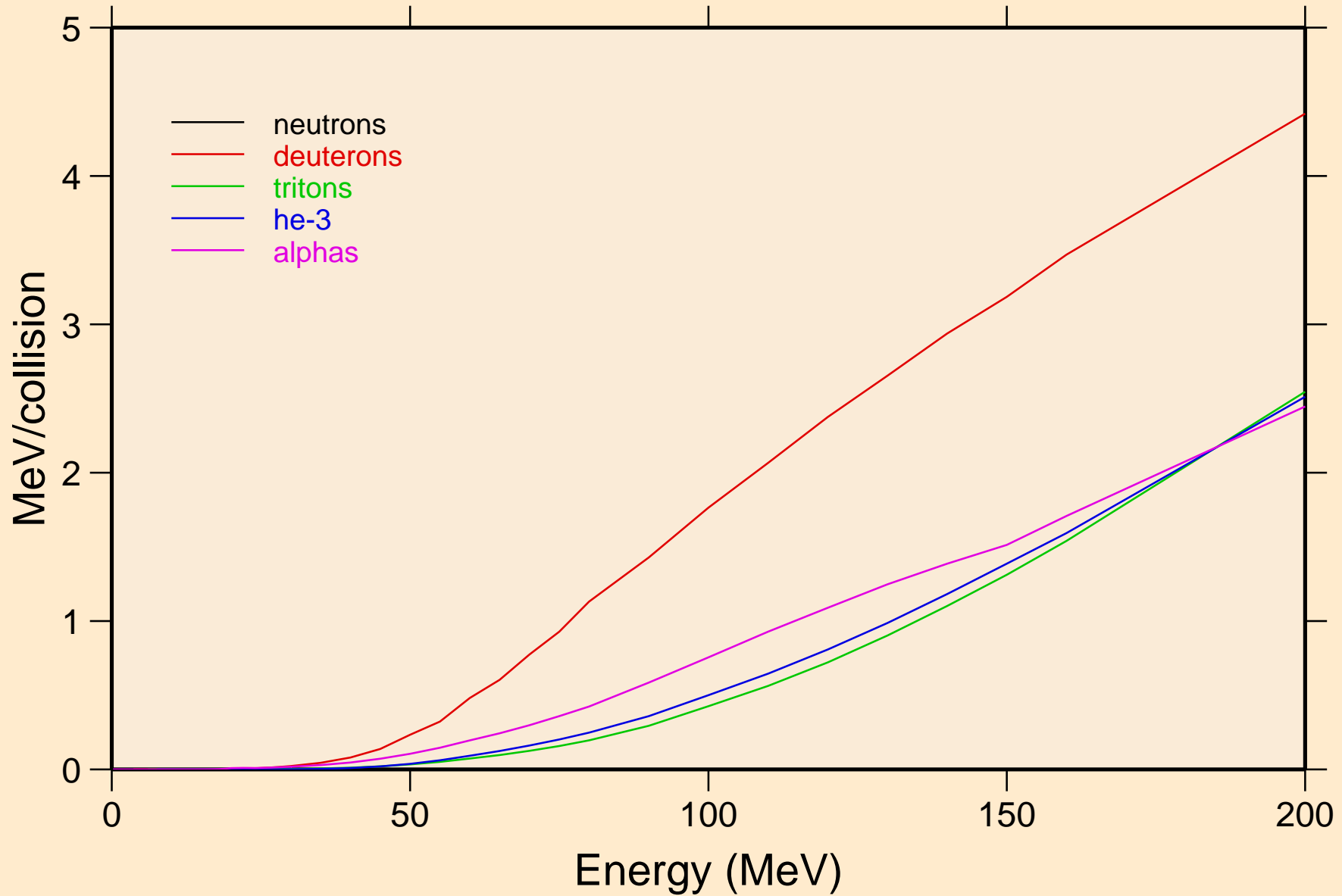
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



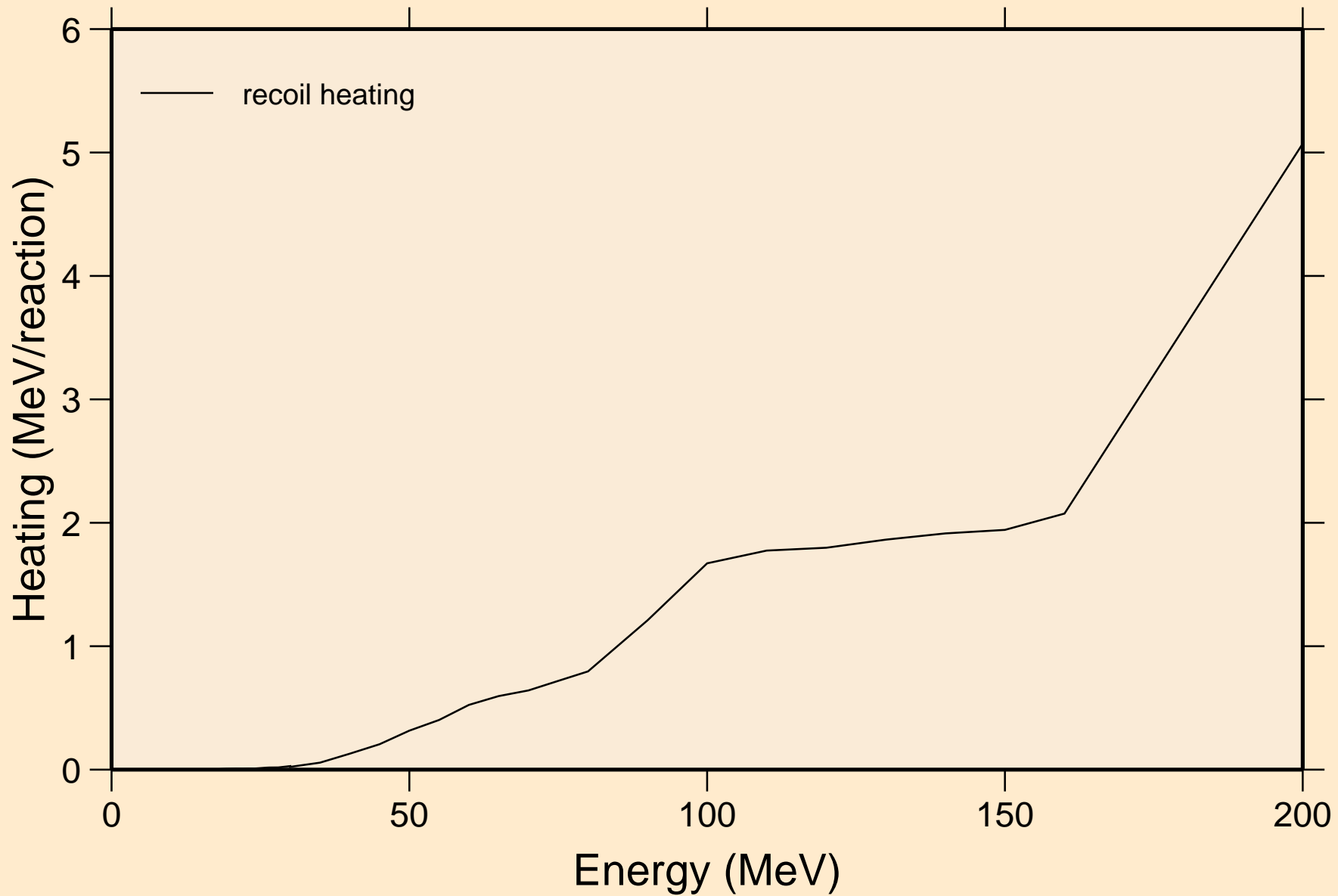
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



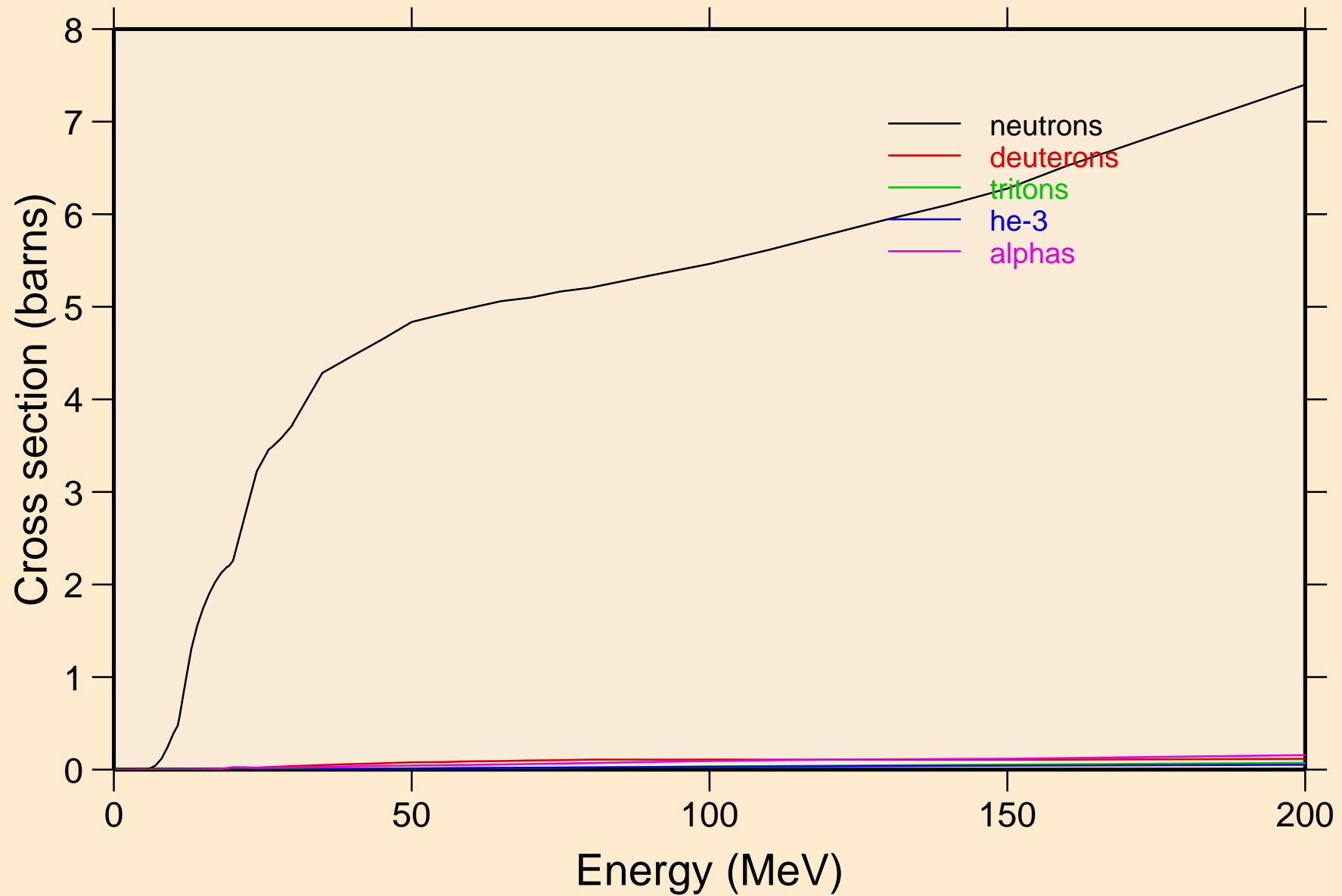
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



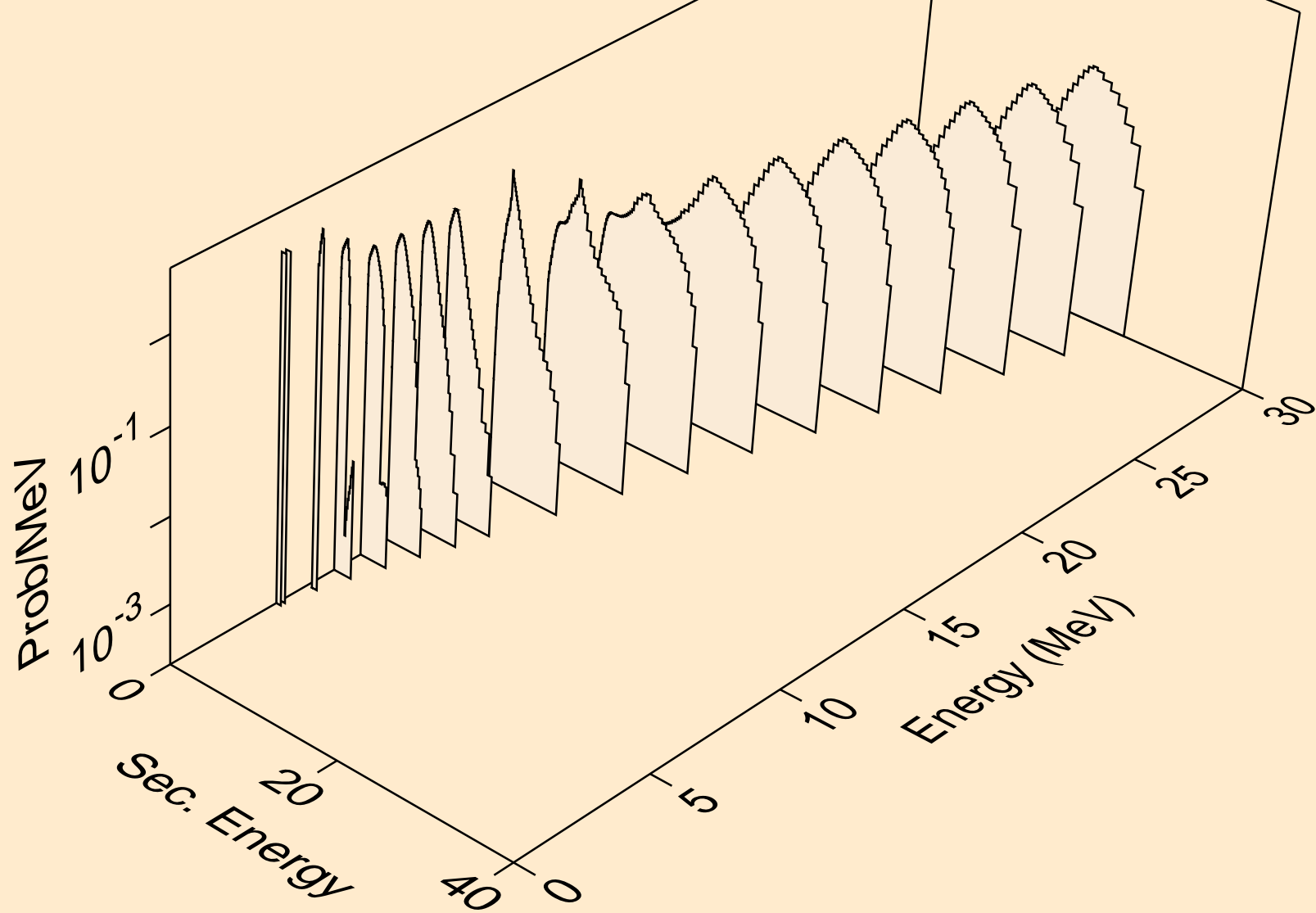
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



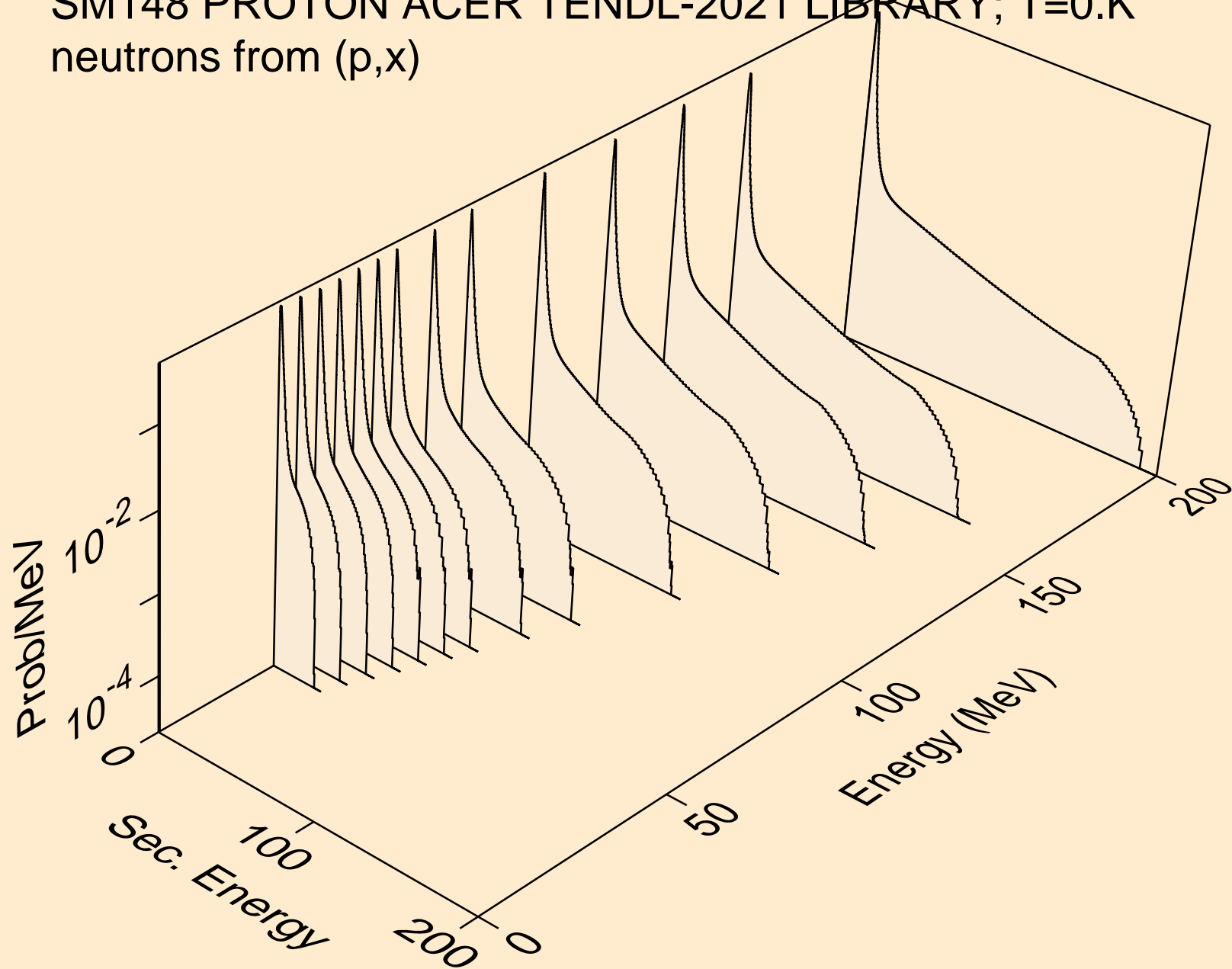
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



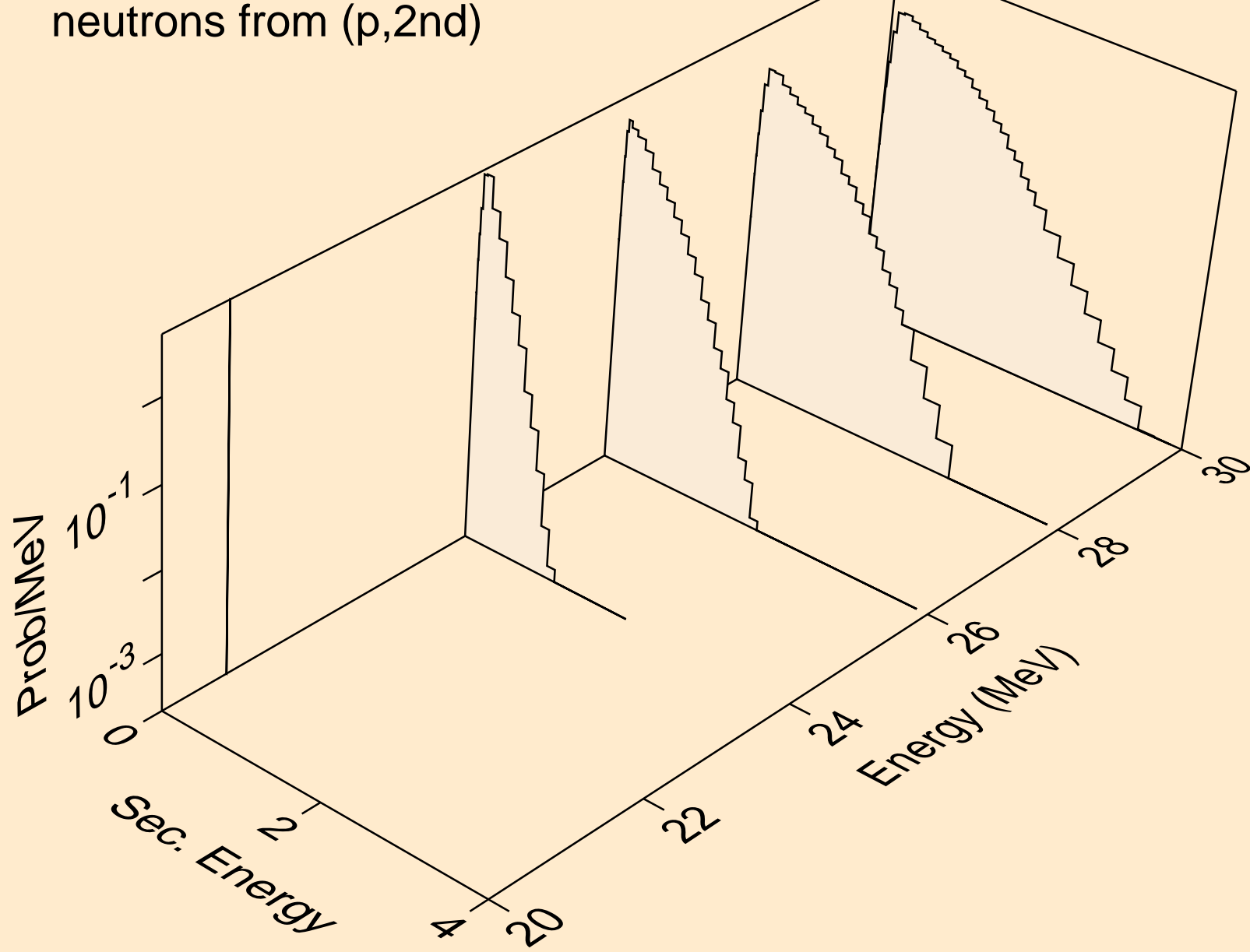
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



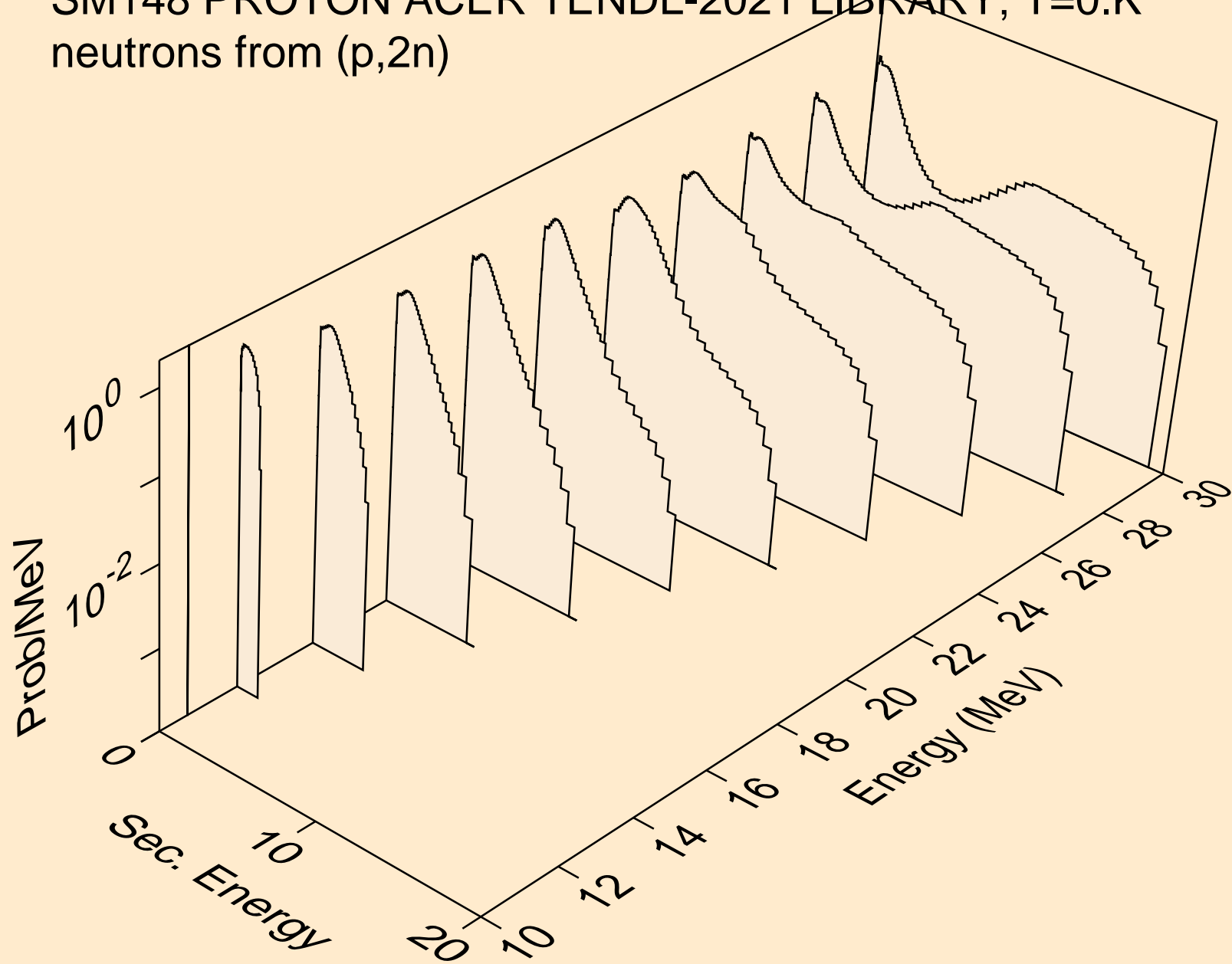
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neutrons from (p,x)



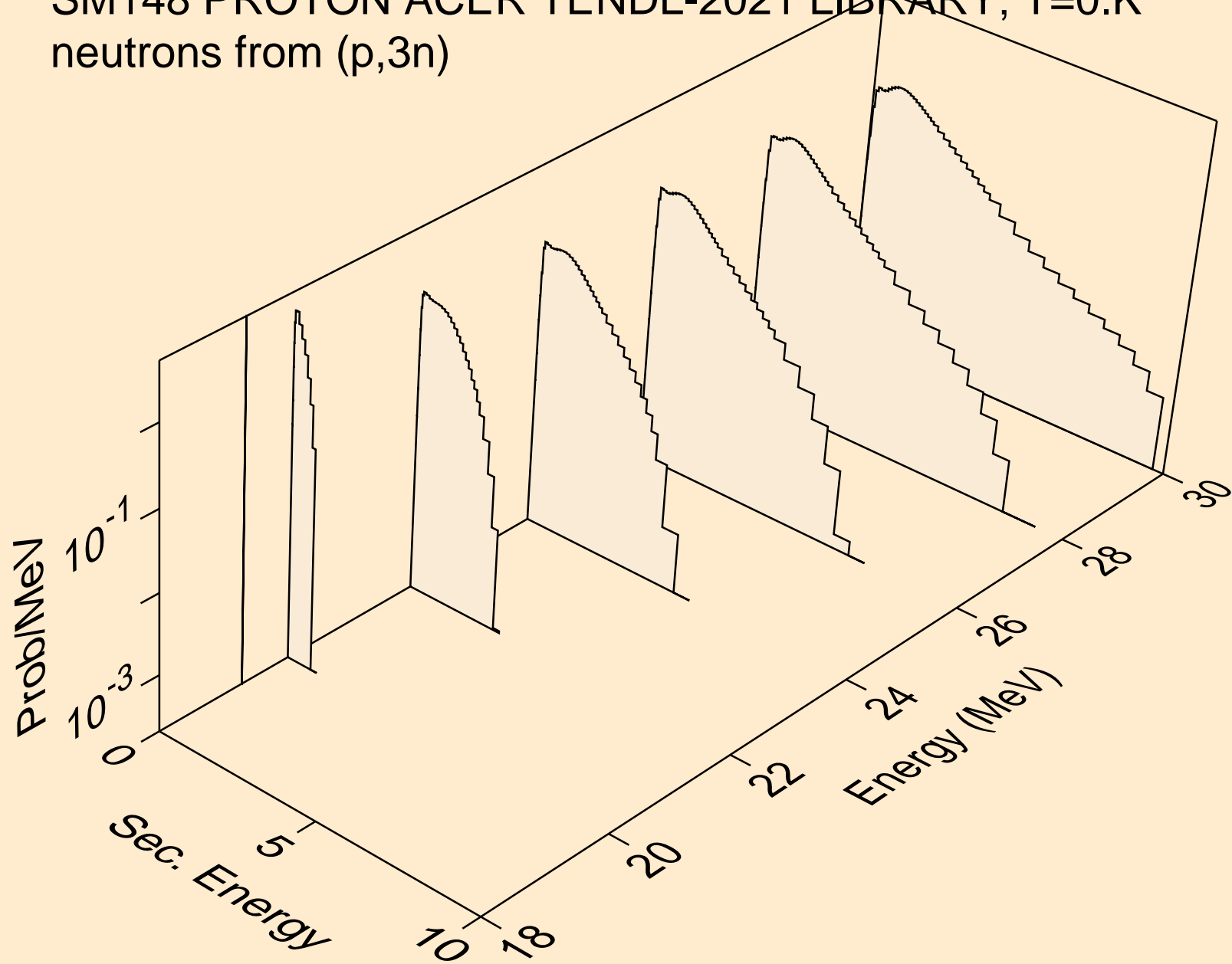
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neutrons from (p,2nd)



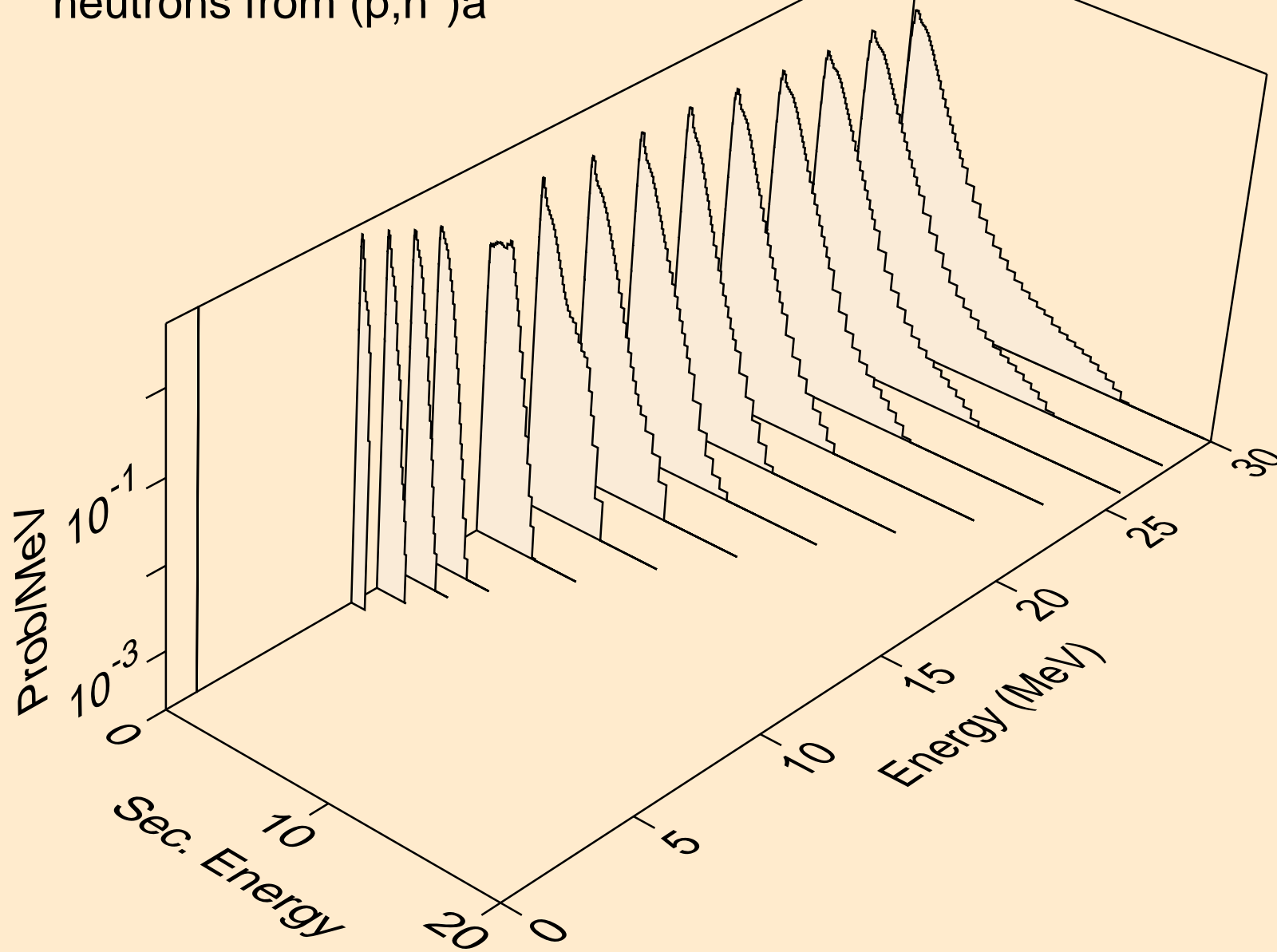
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



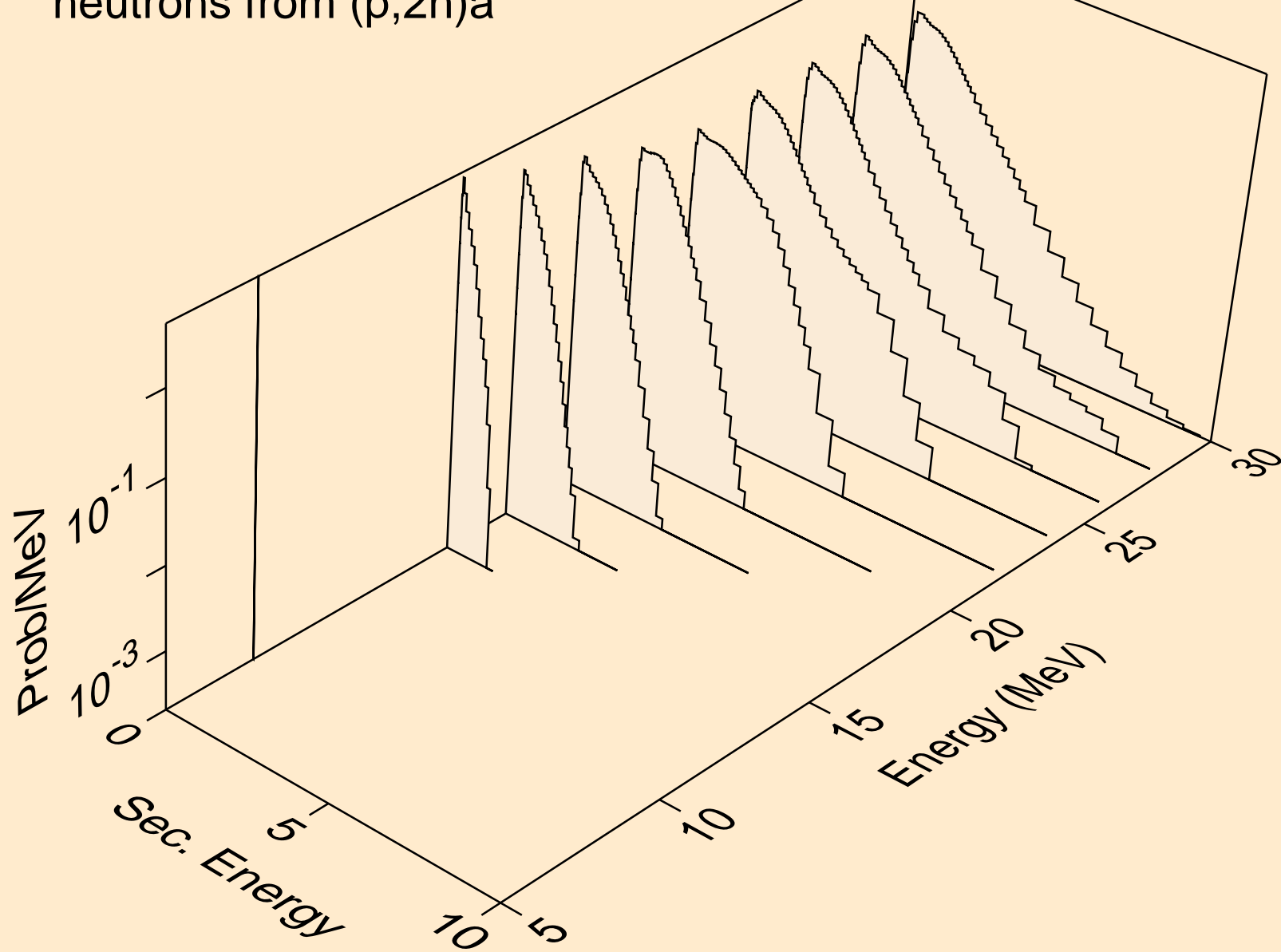
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



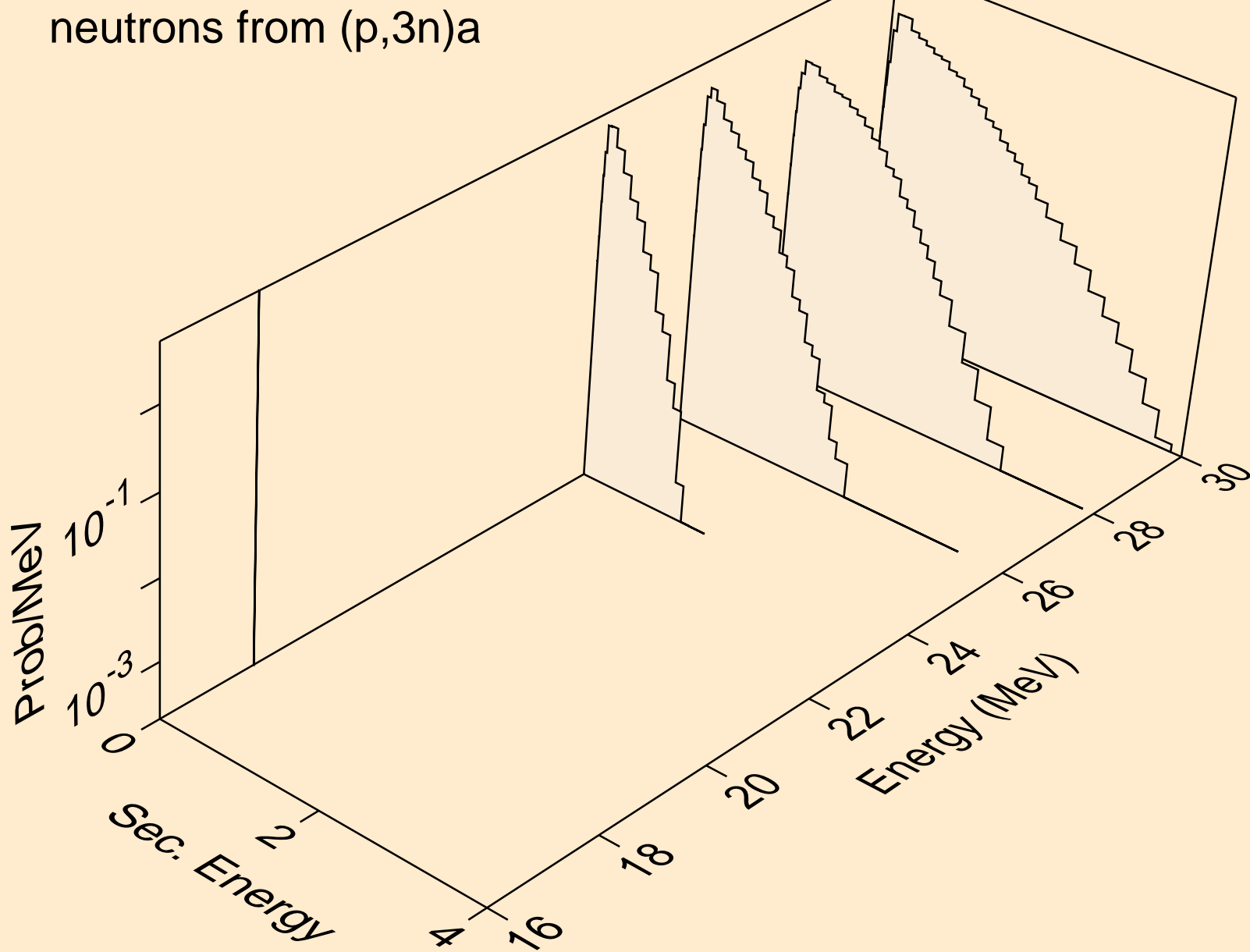
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



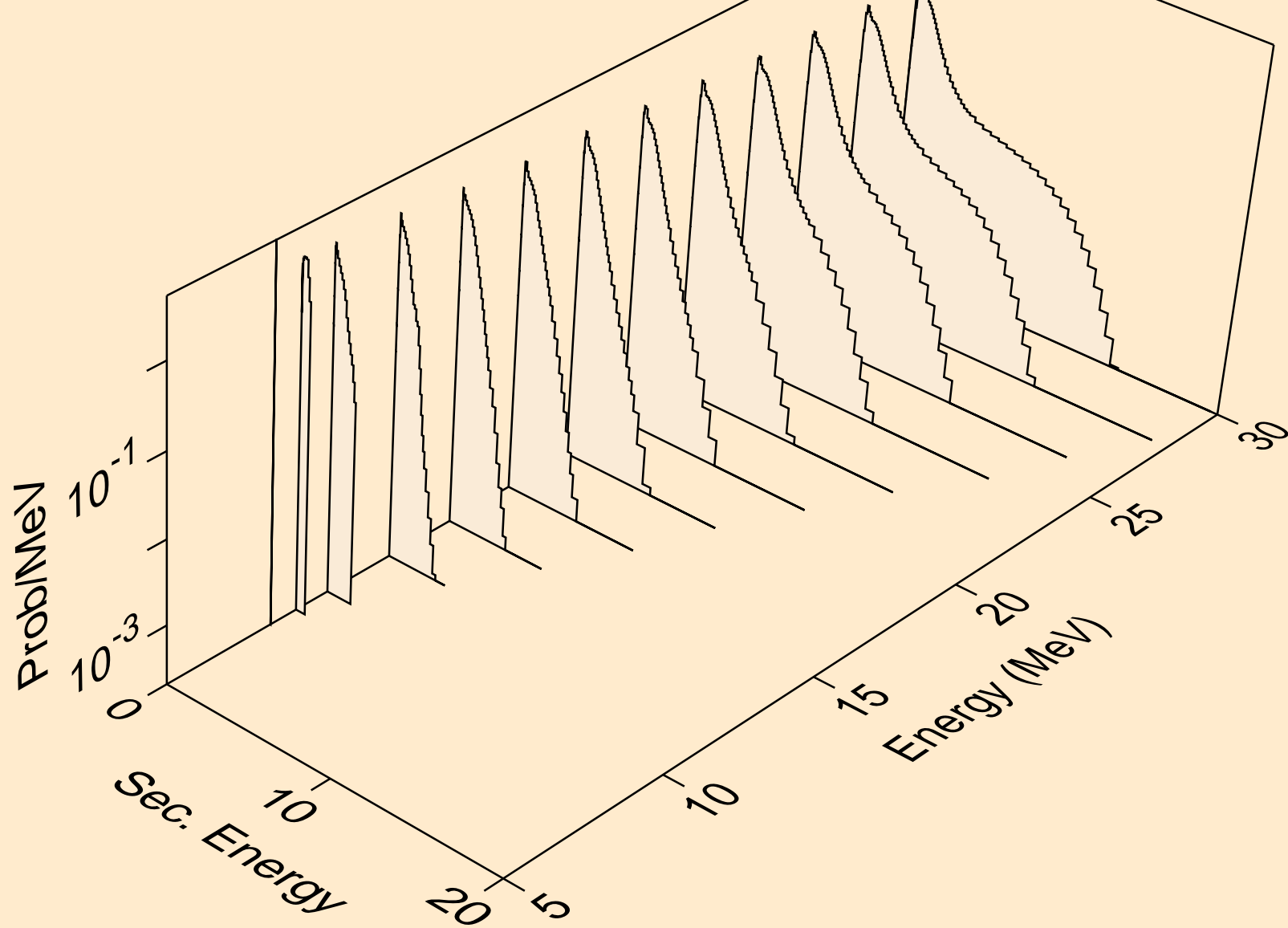
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neutrons from (p,2n)a



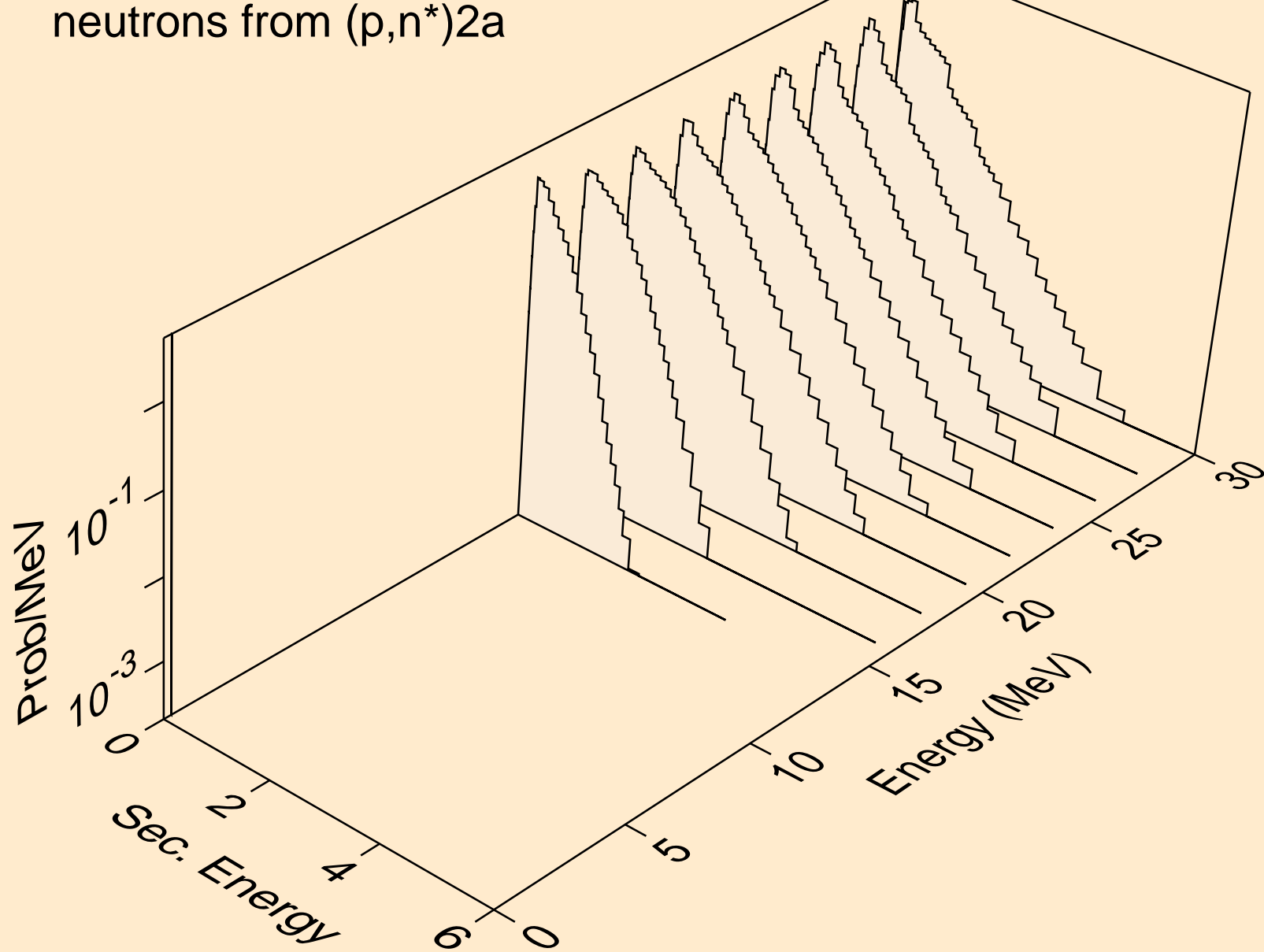
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)a



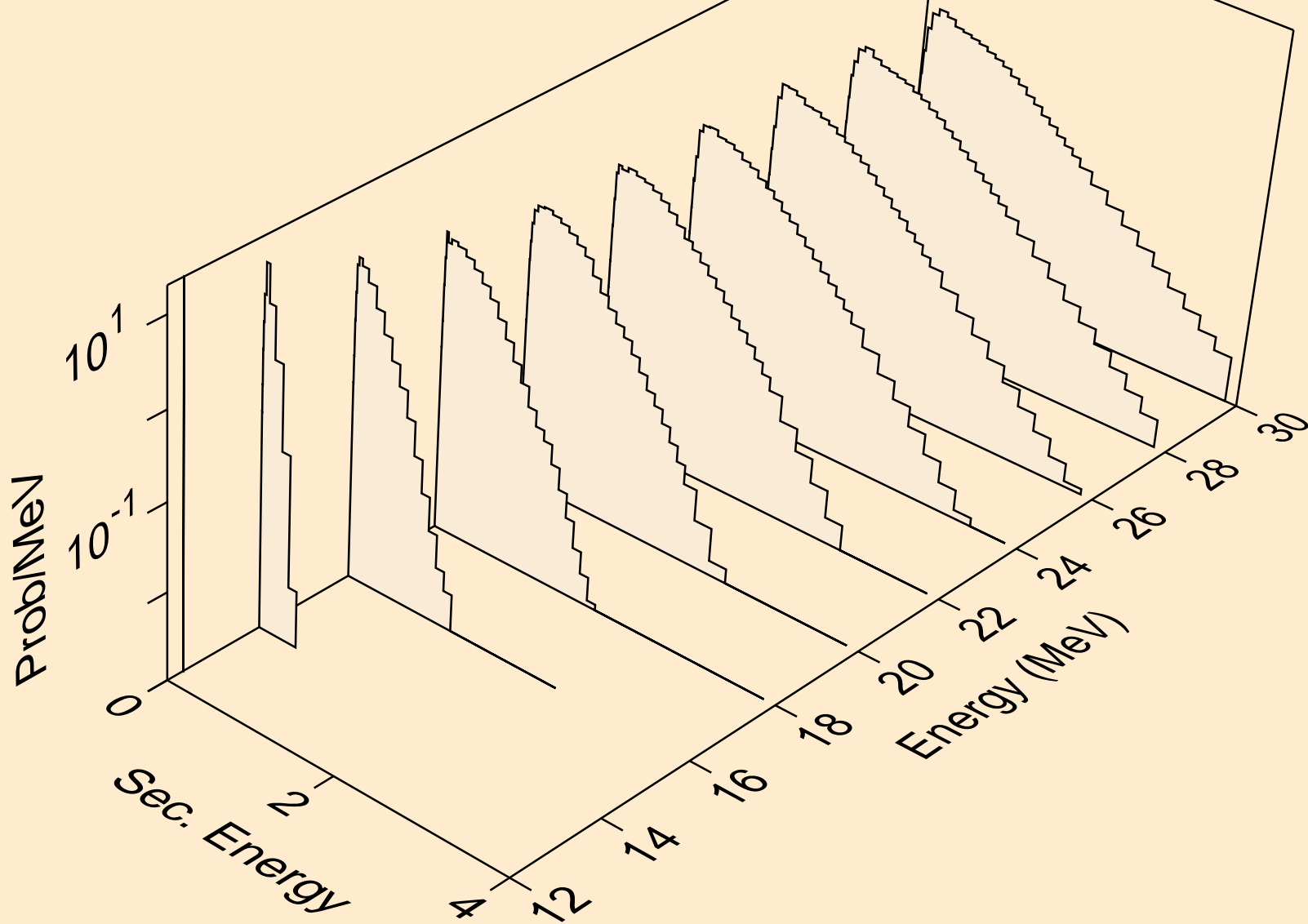
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



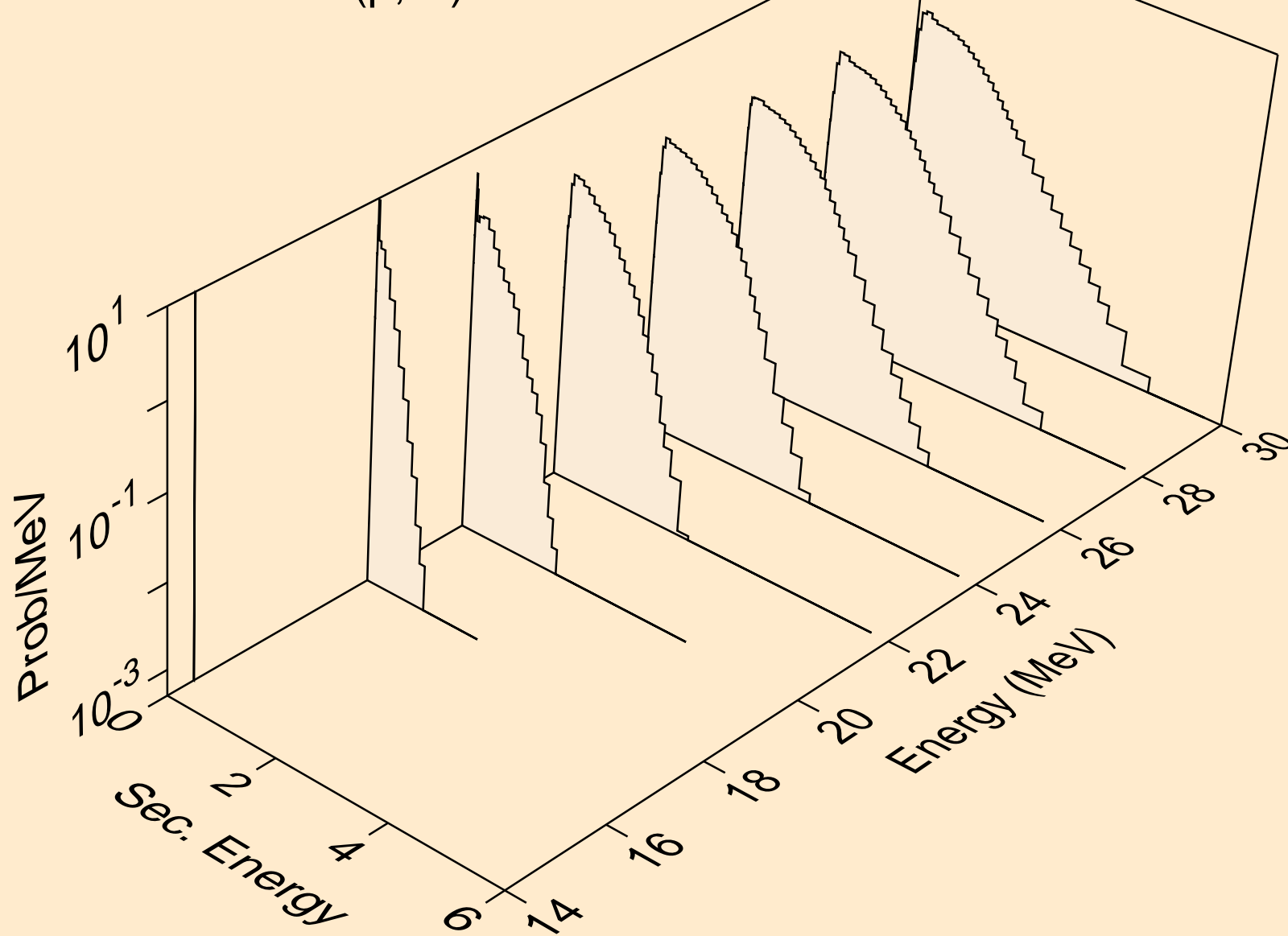
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neutrons from (p,n*)2a



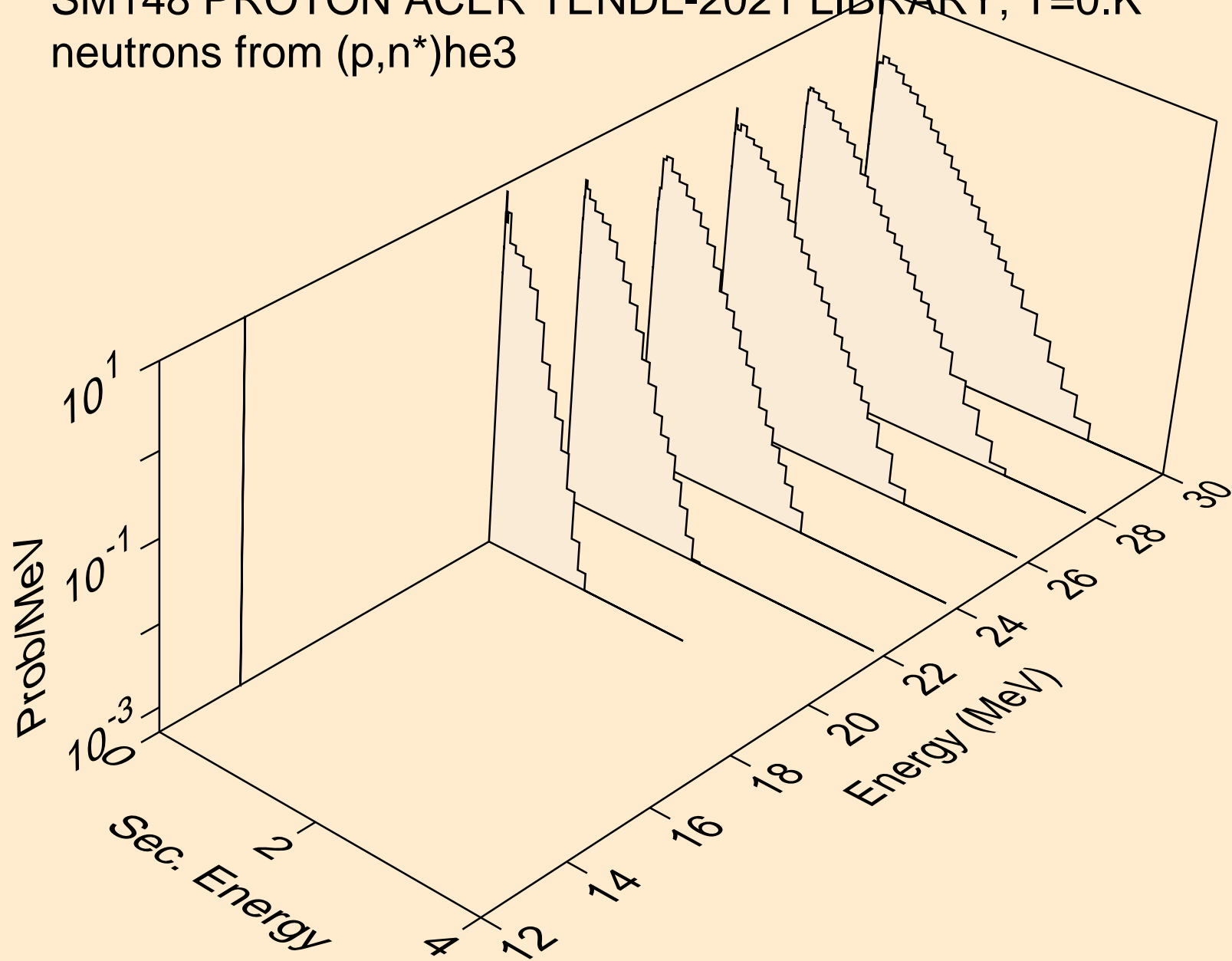
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



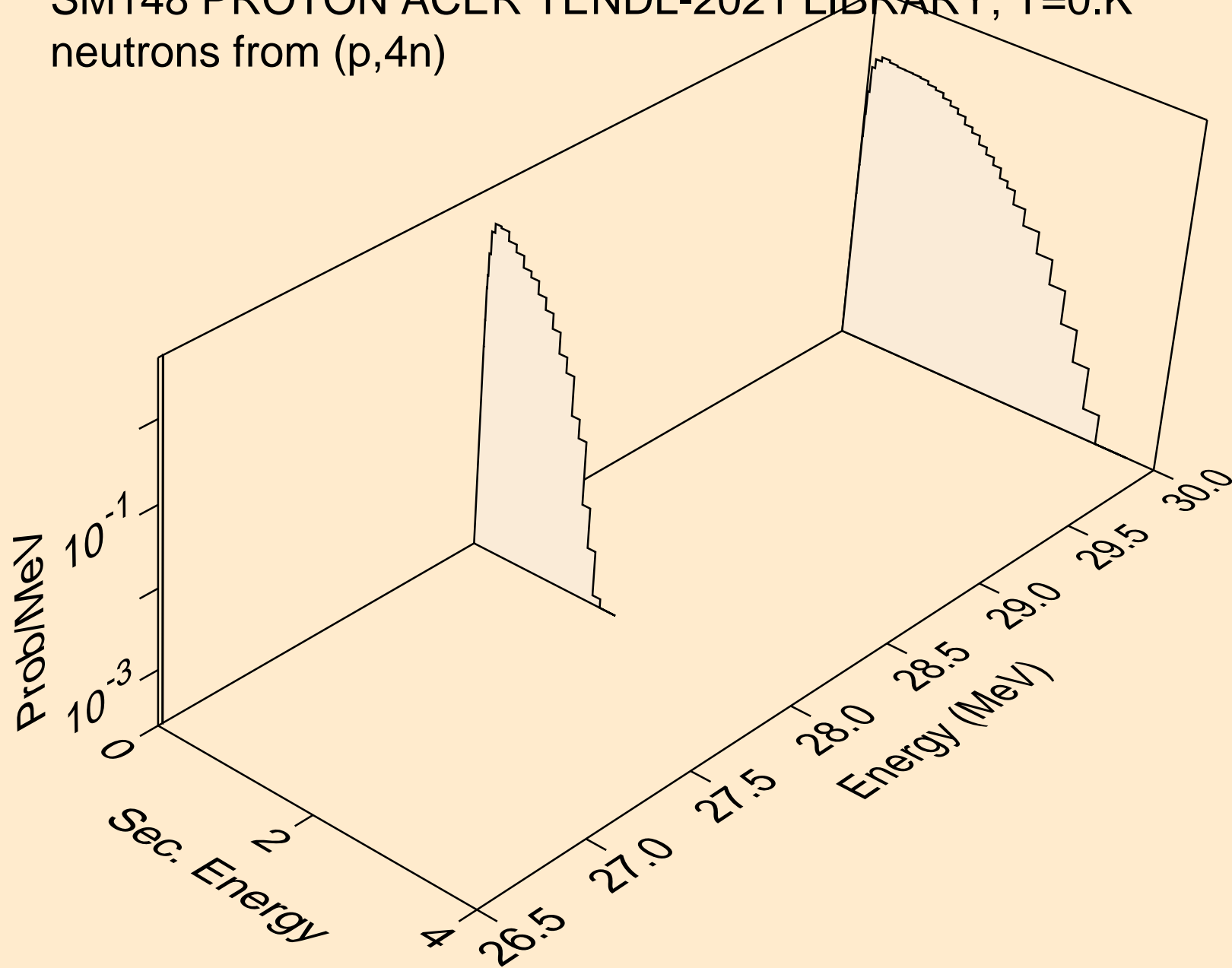
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



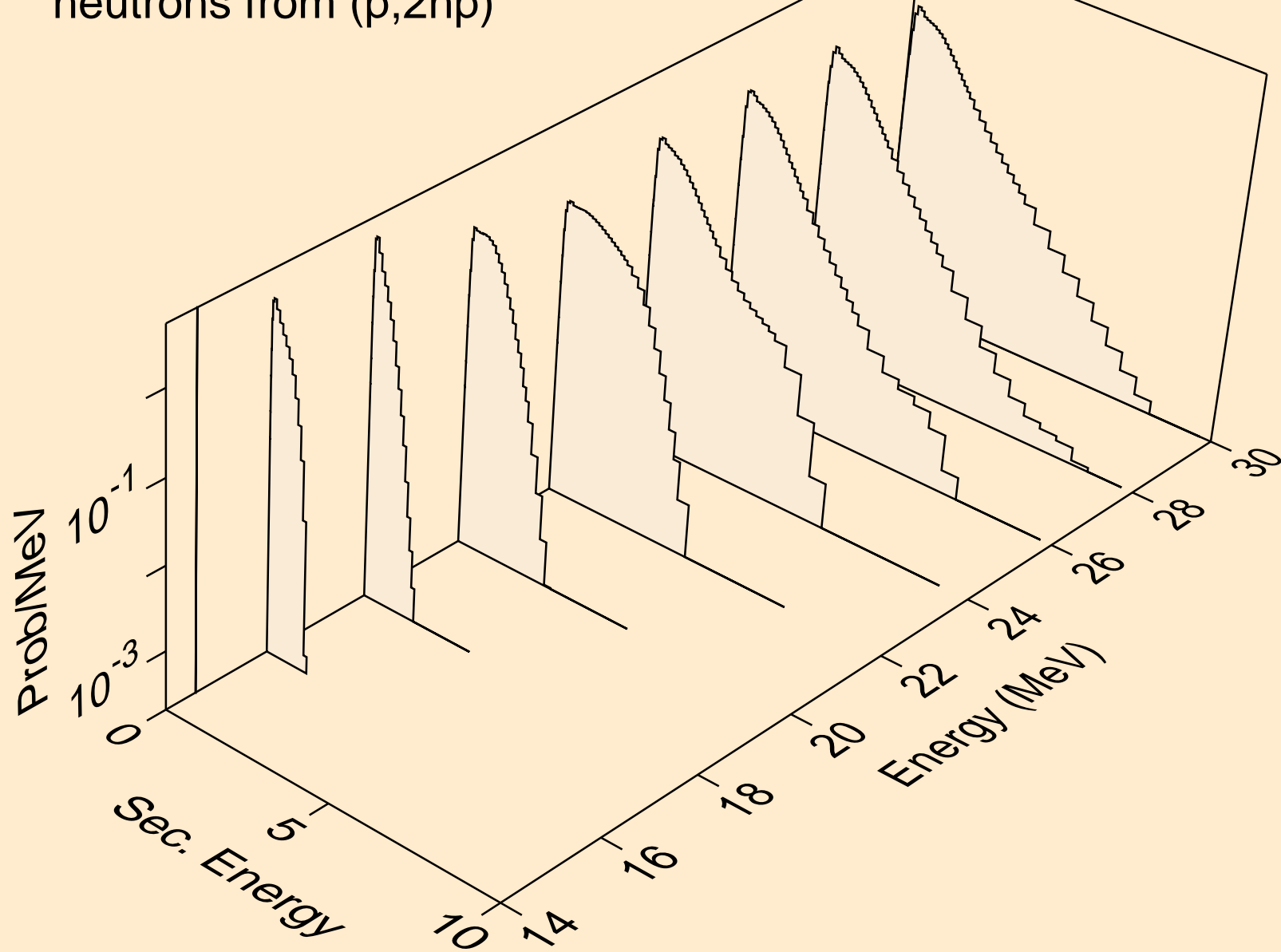
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



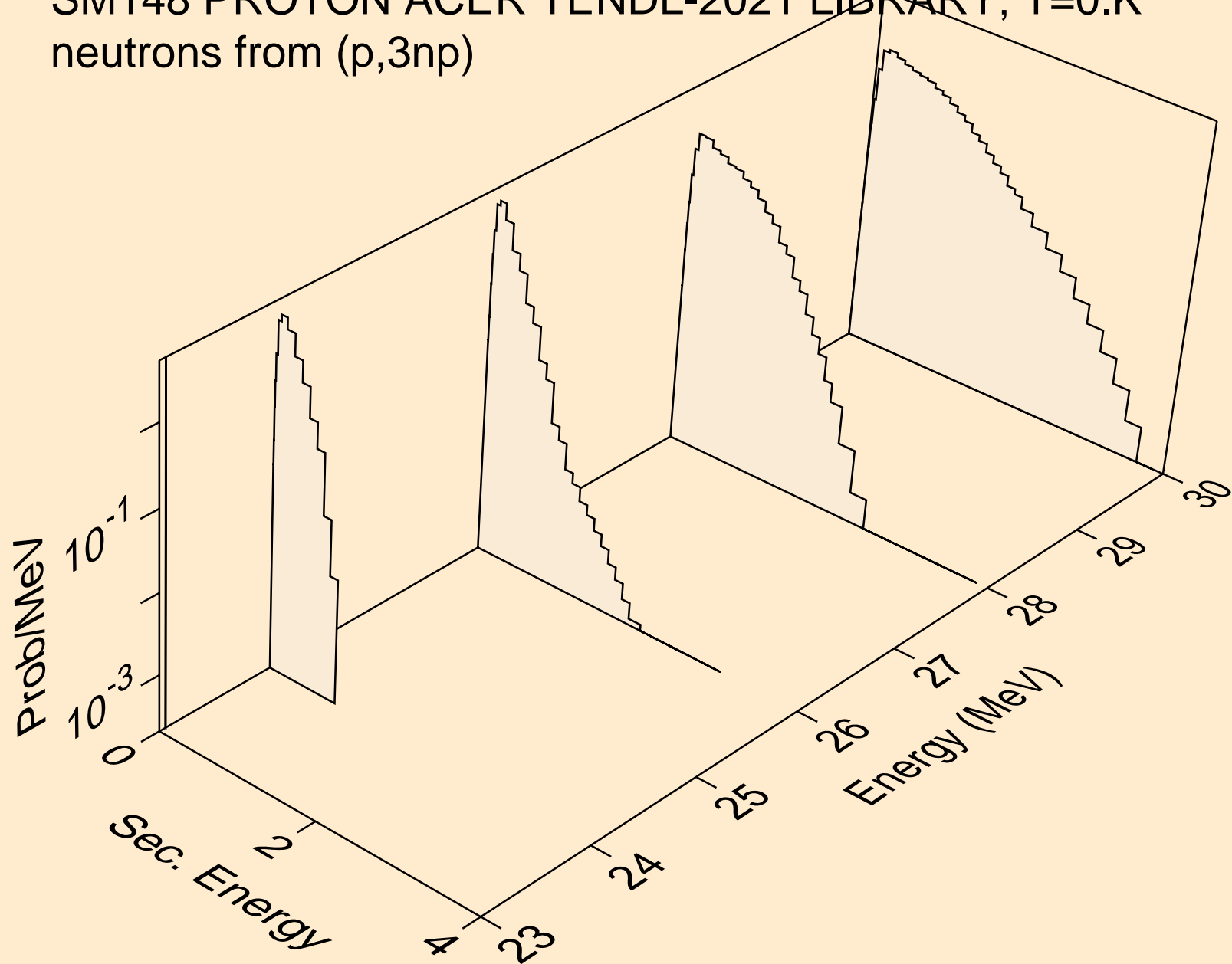
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,4n)



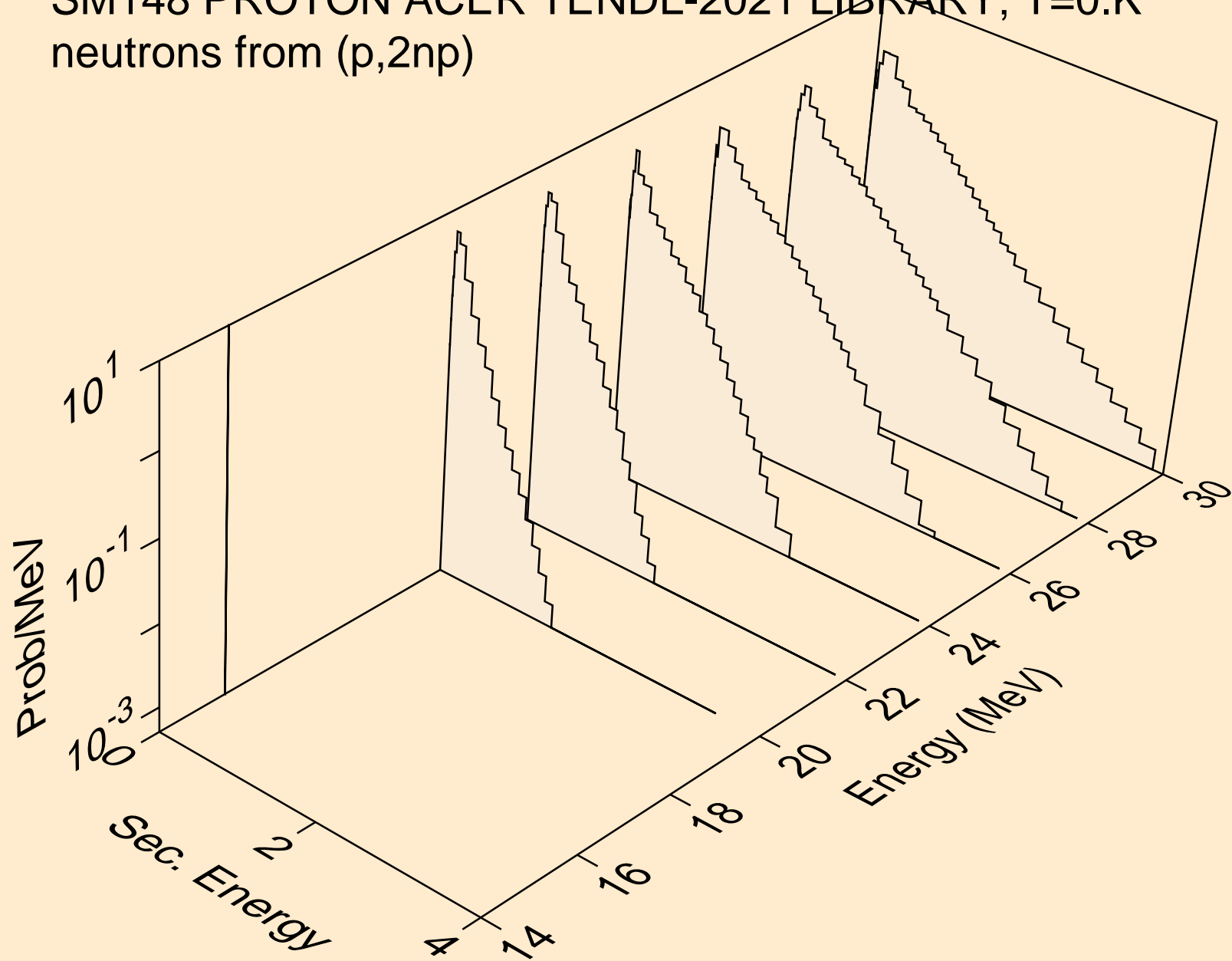
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



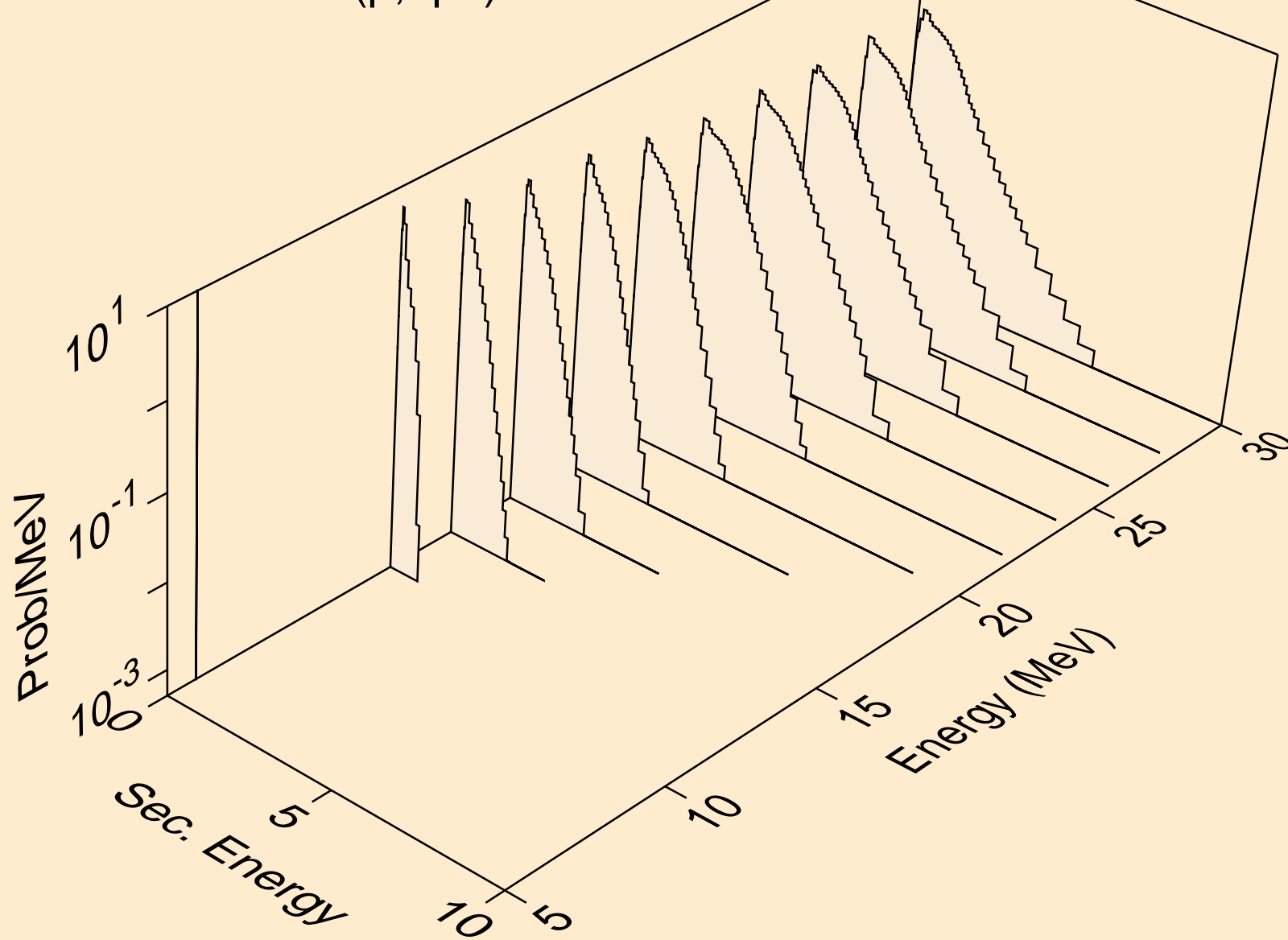
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3np)



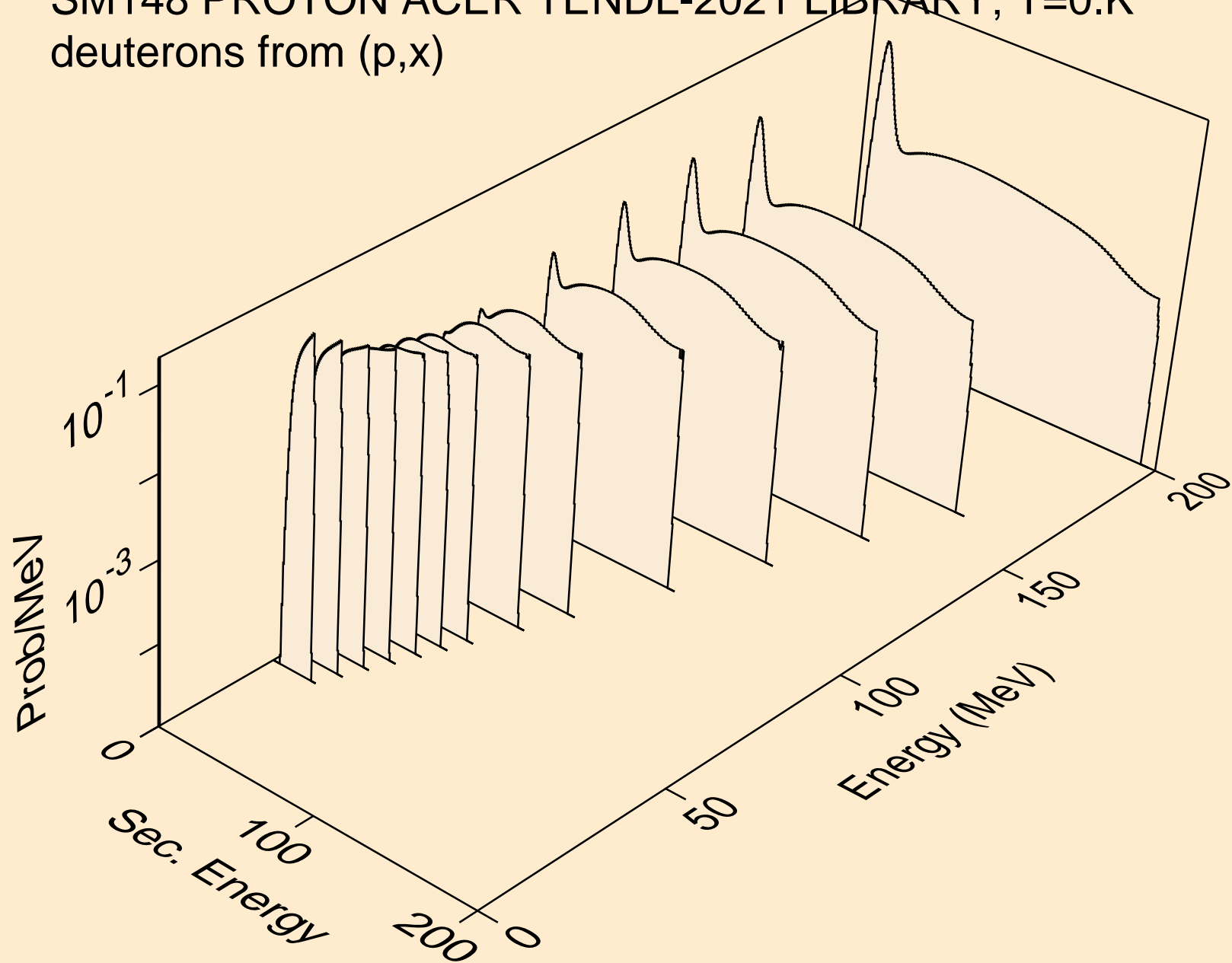
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



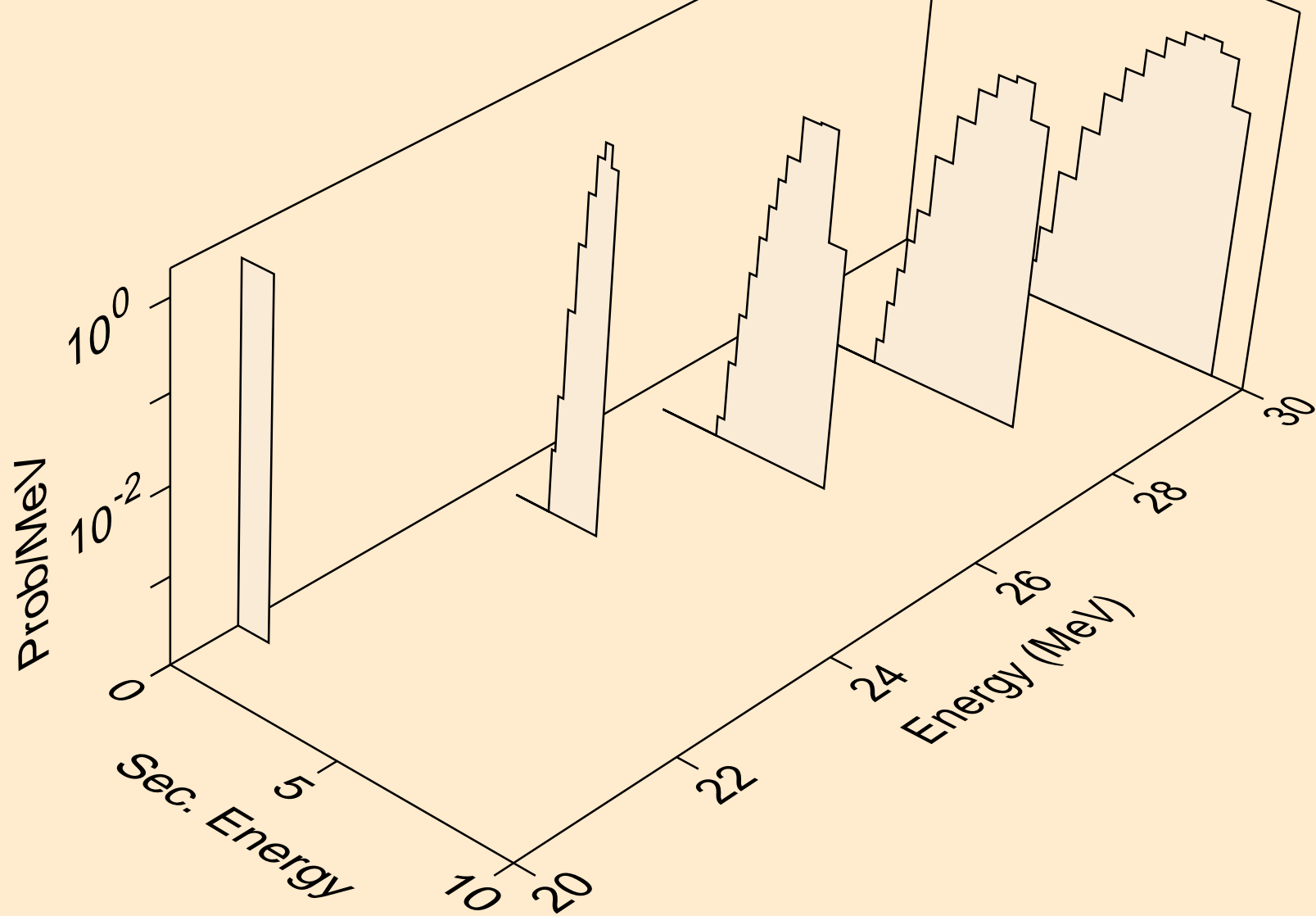
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



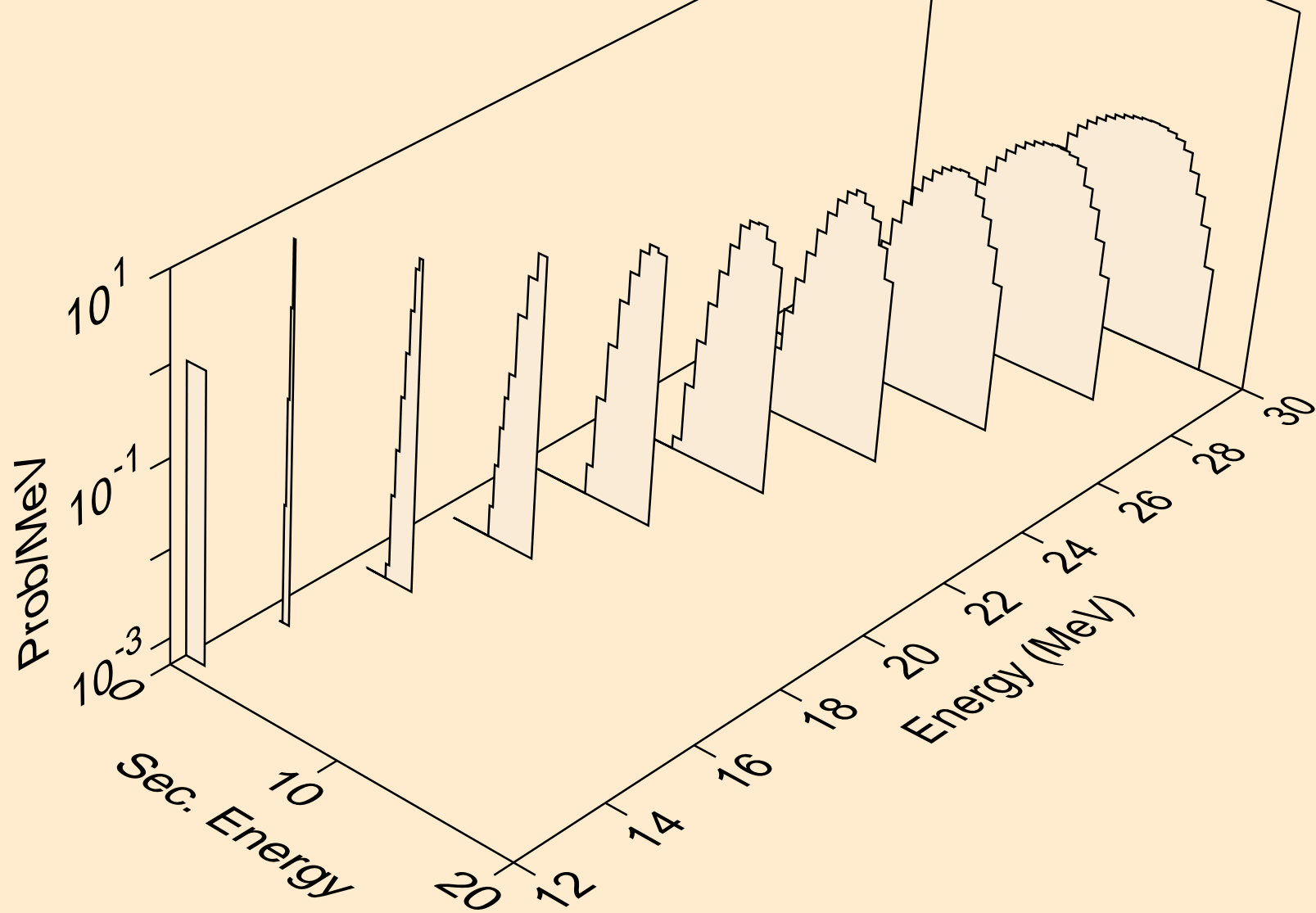
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



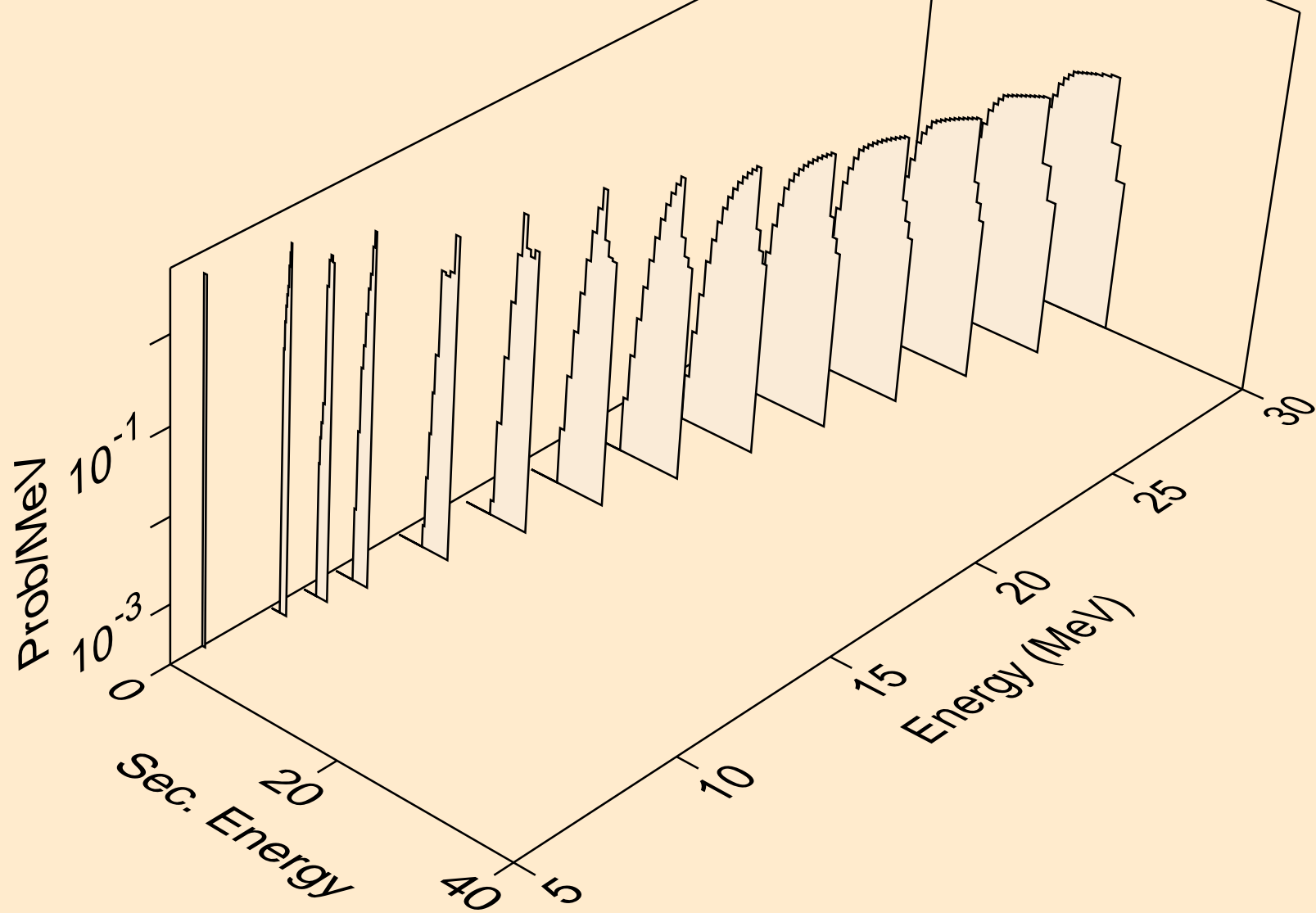
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,2nd)



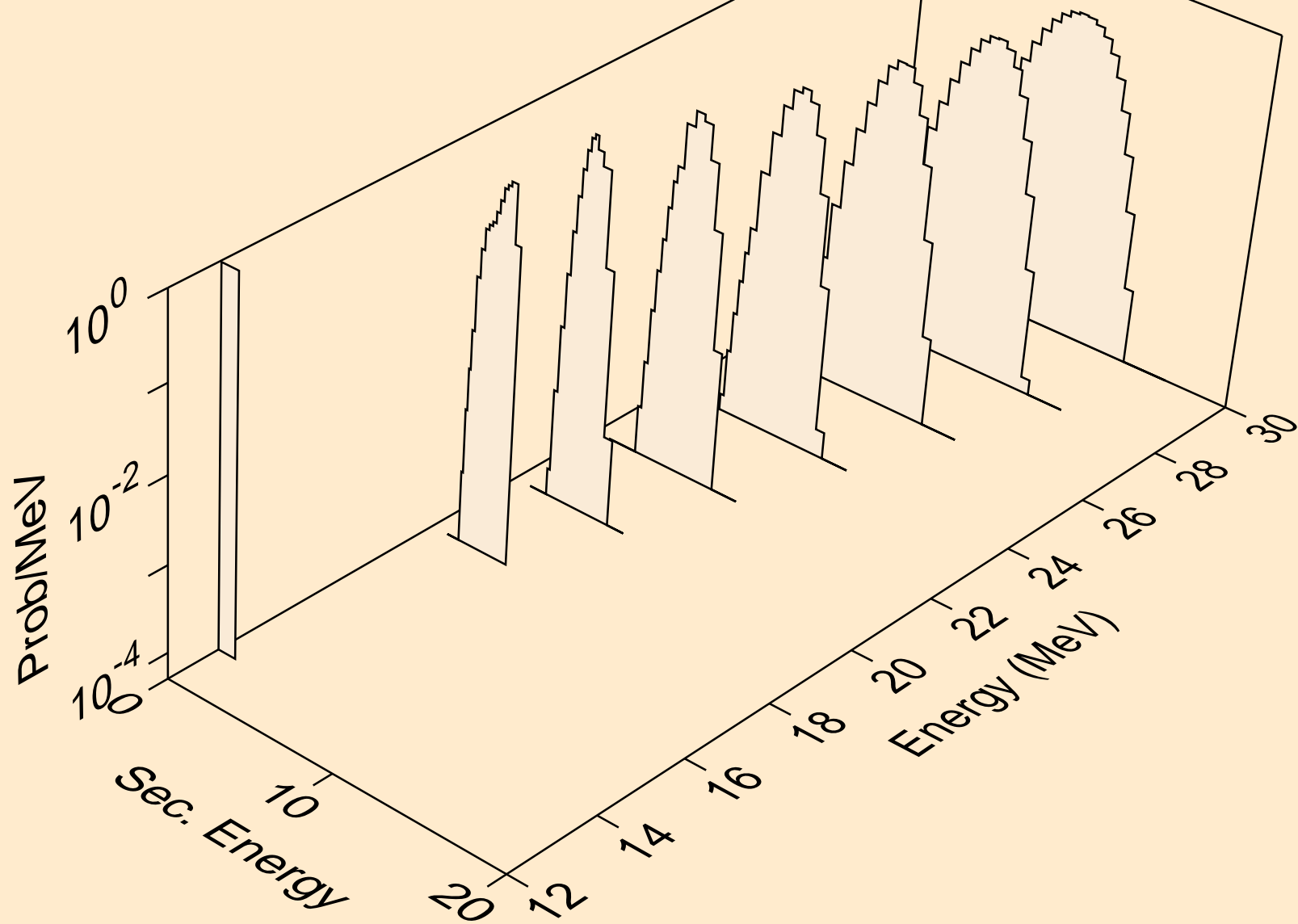
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



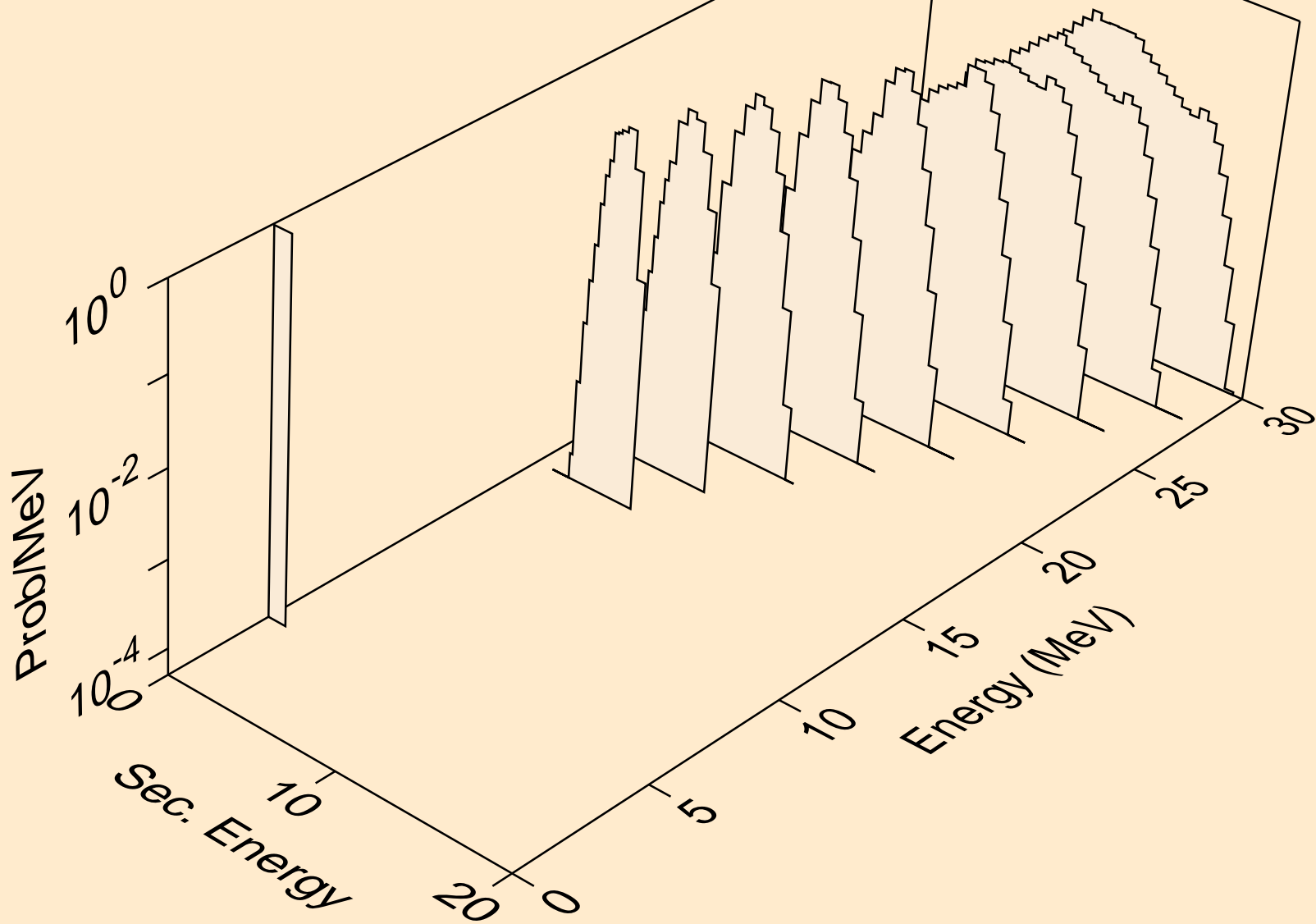
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



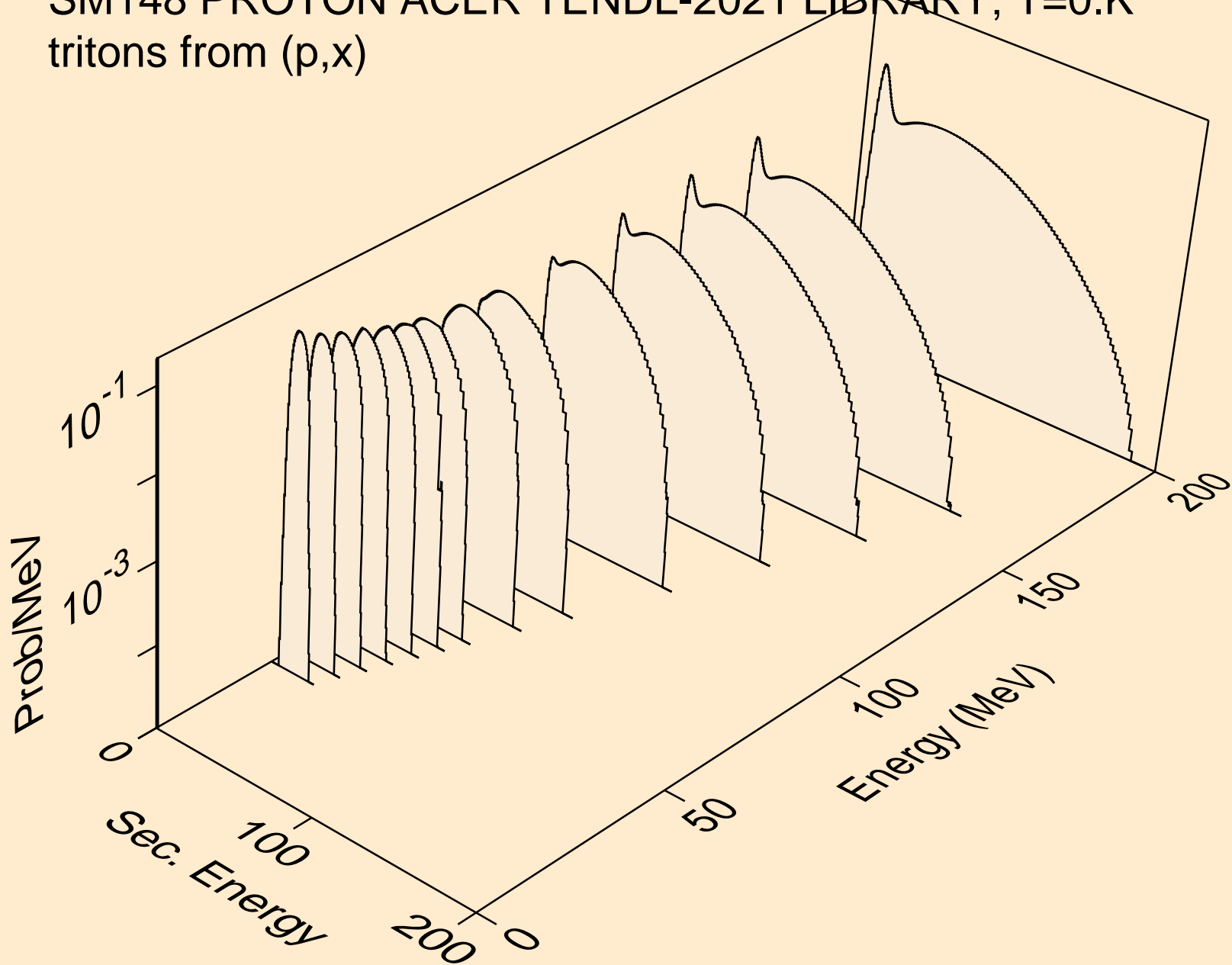
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



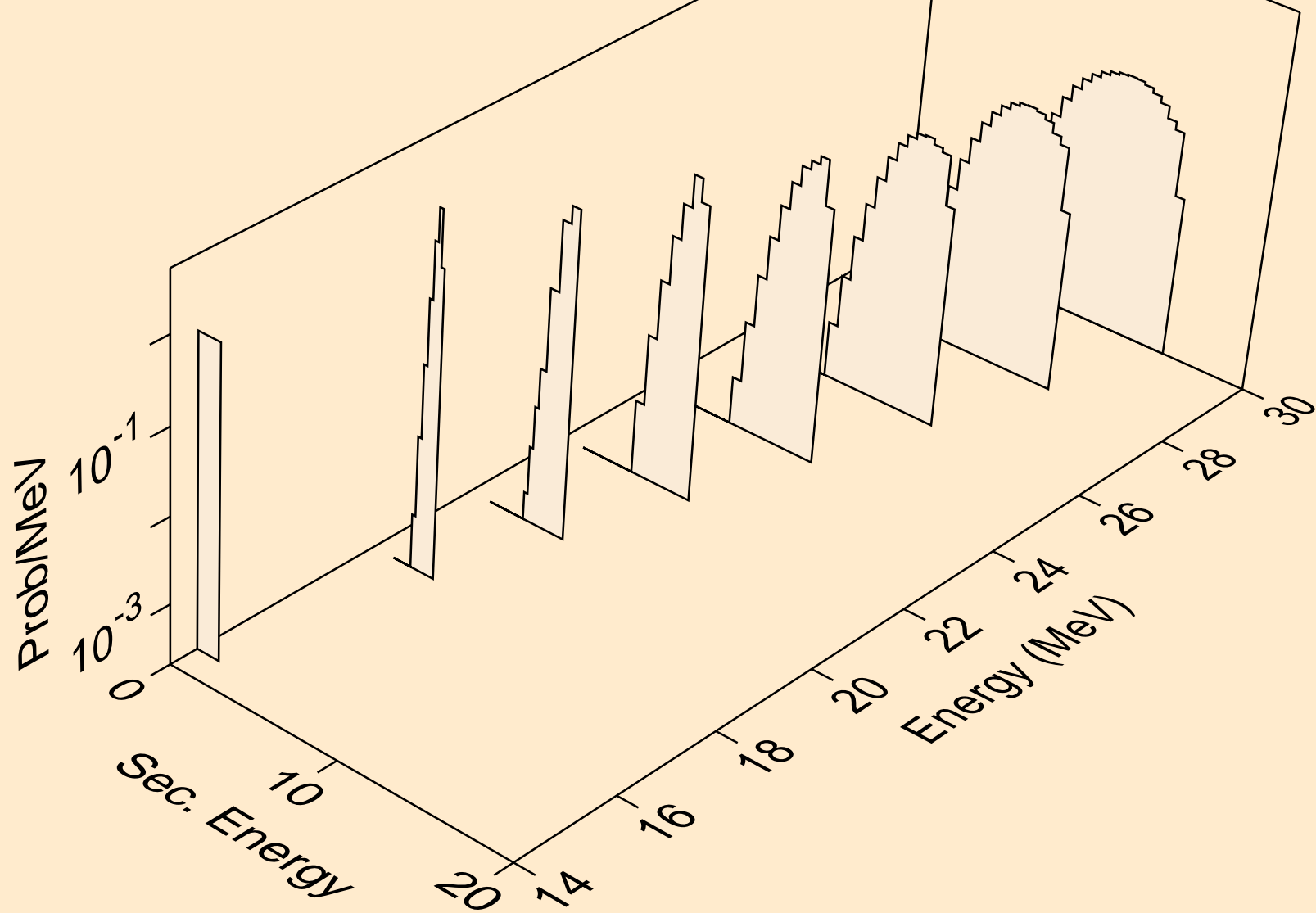
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,da)



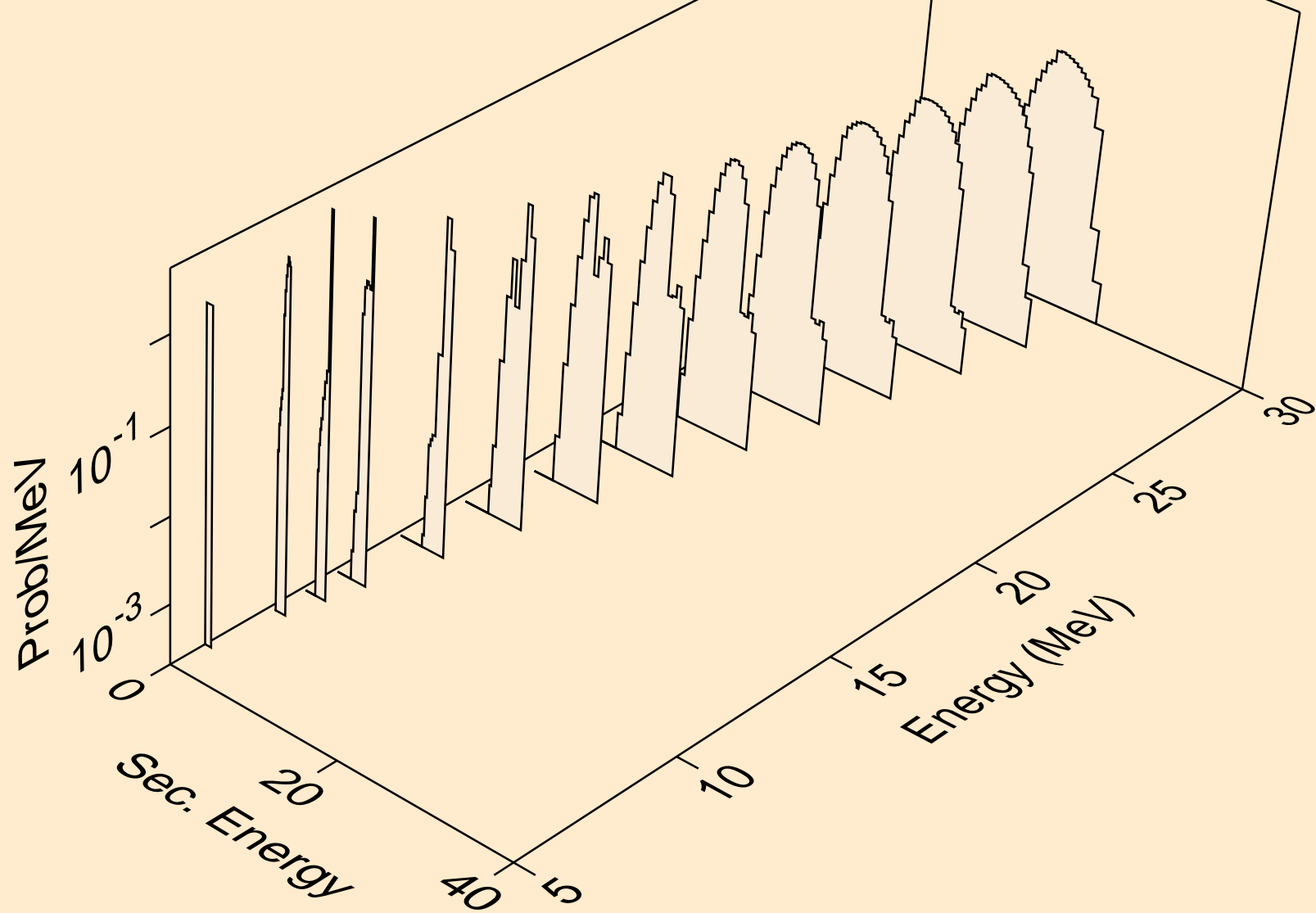
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



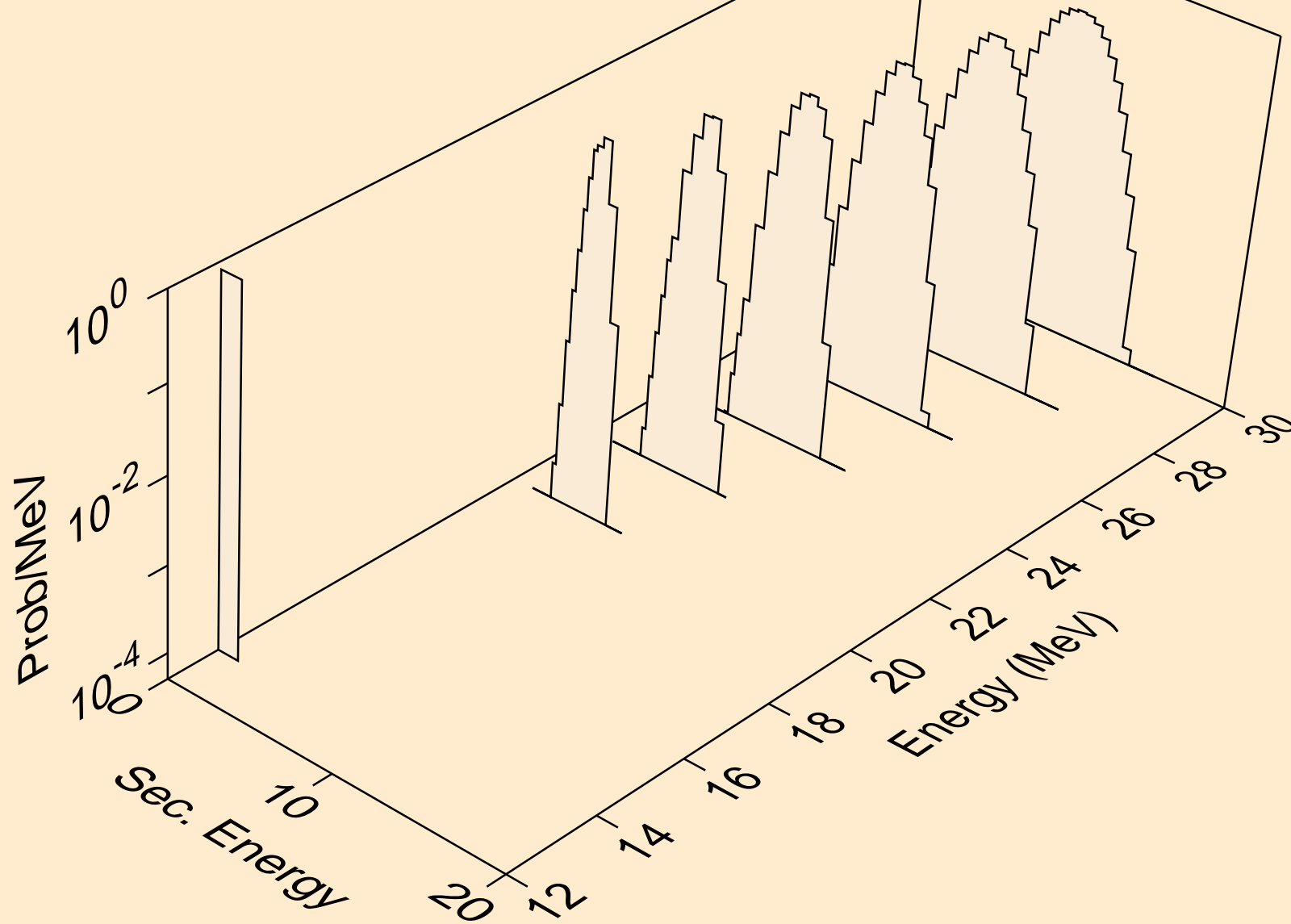
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



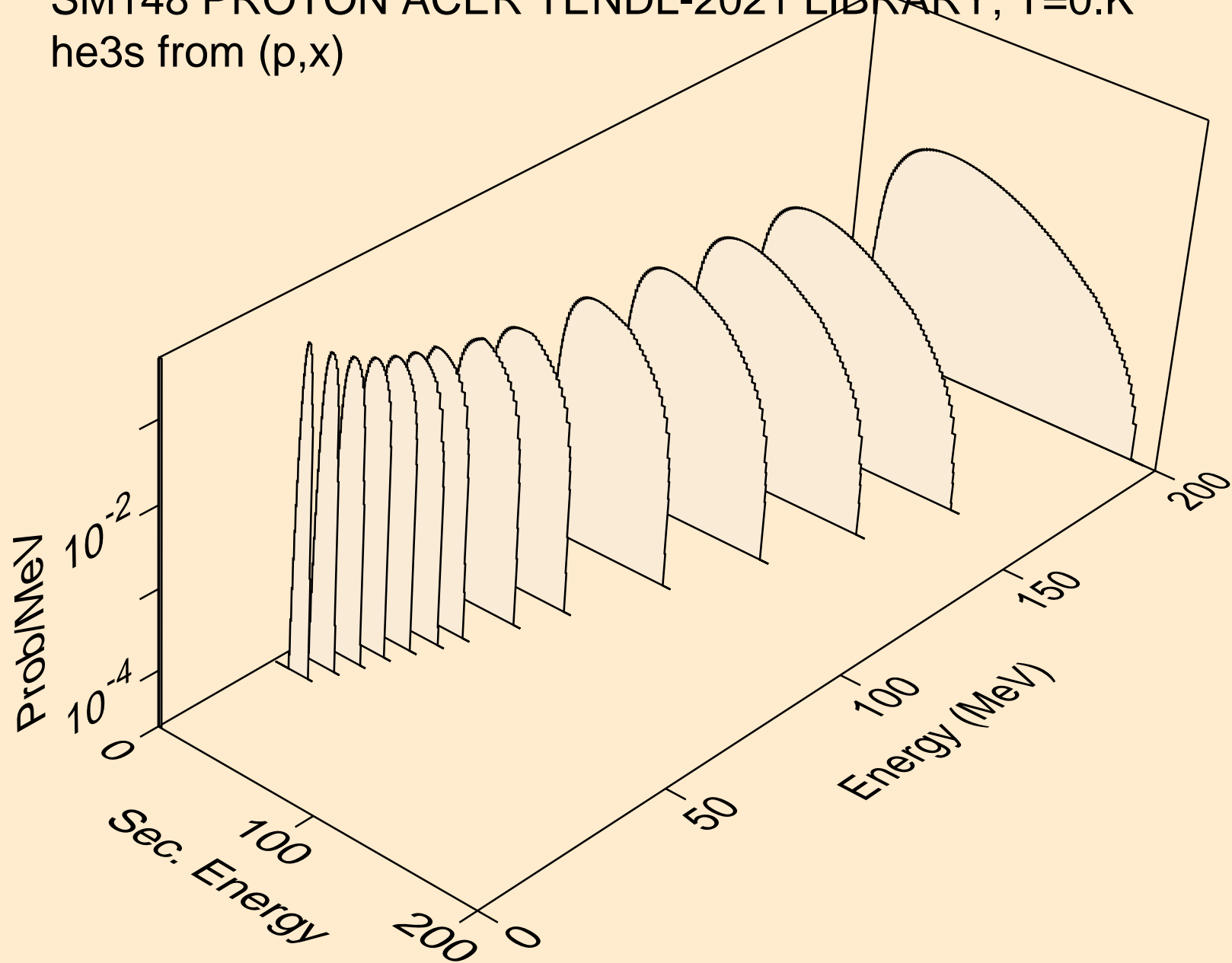
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



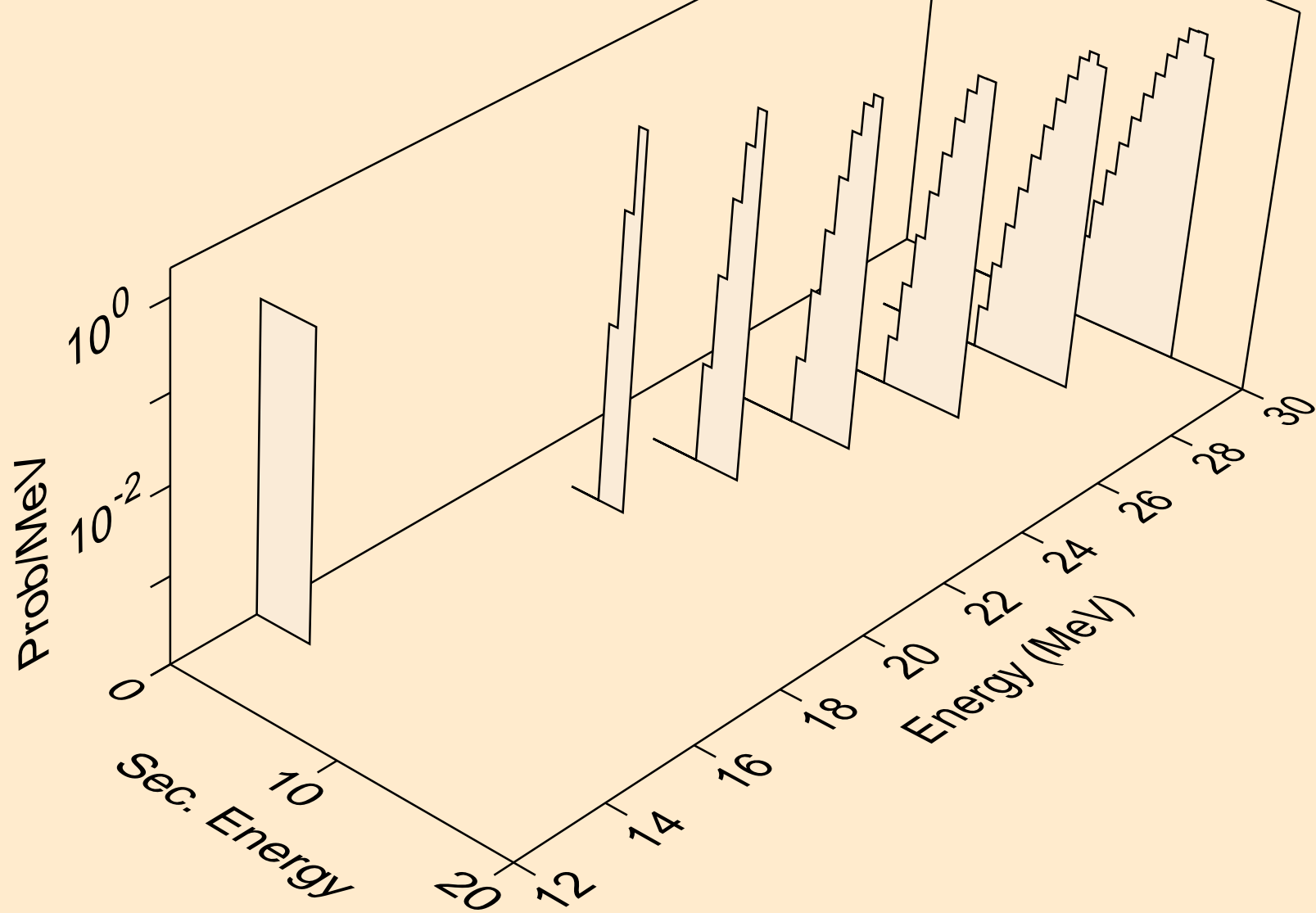
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,pt)



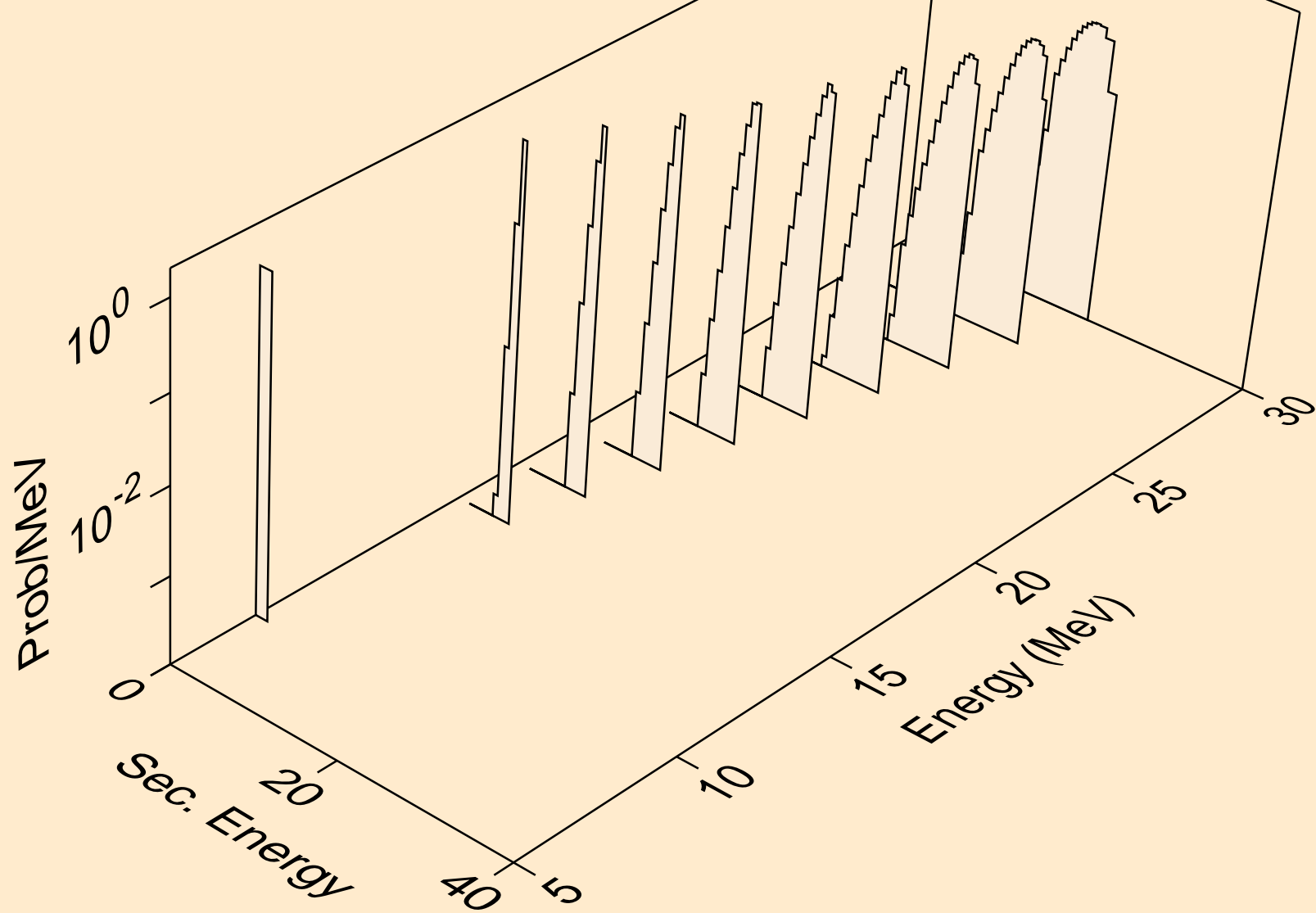
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



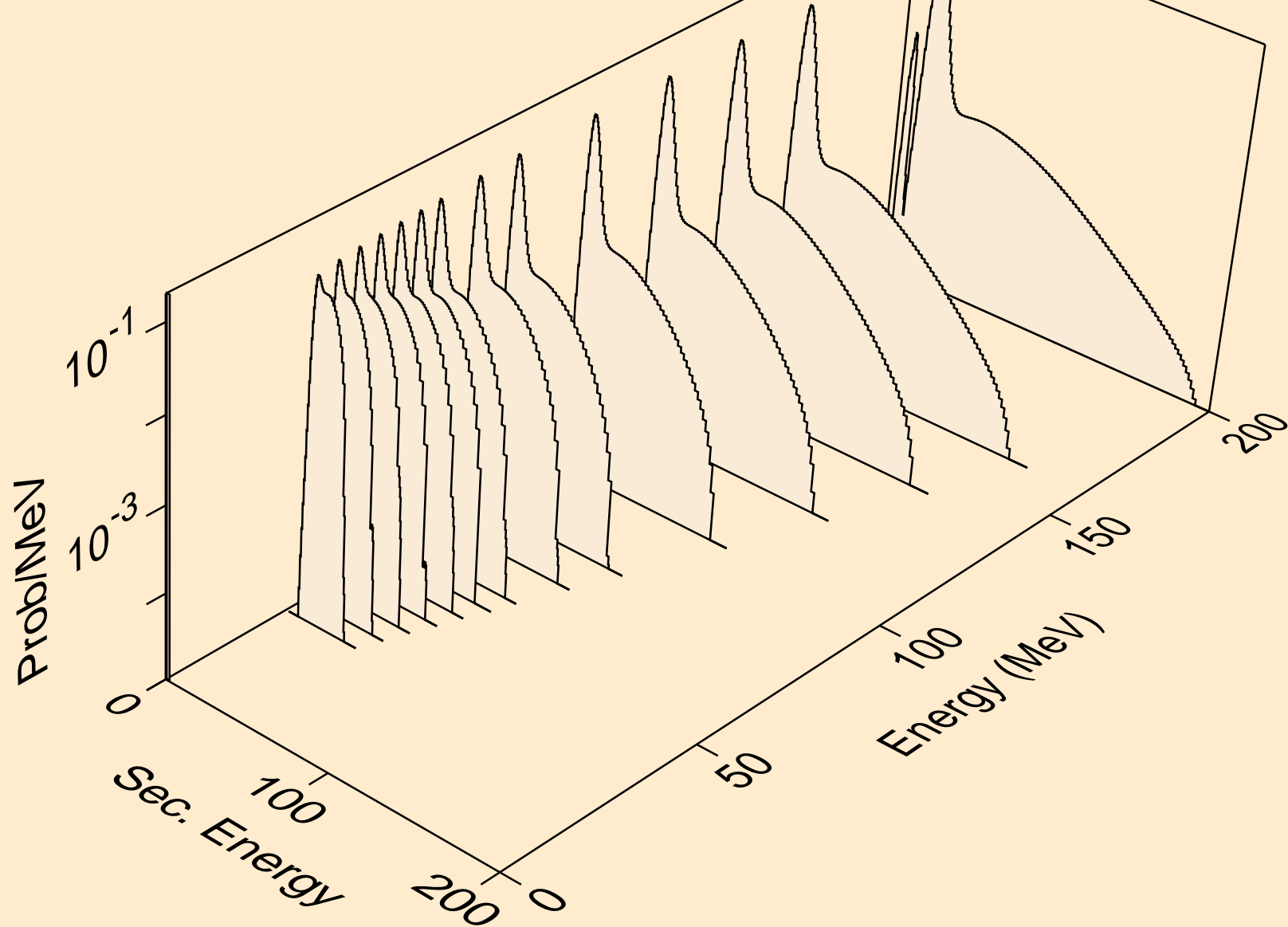
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



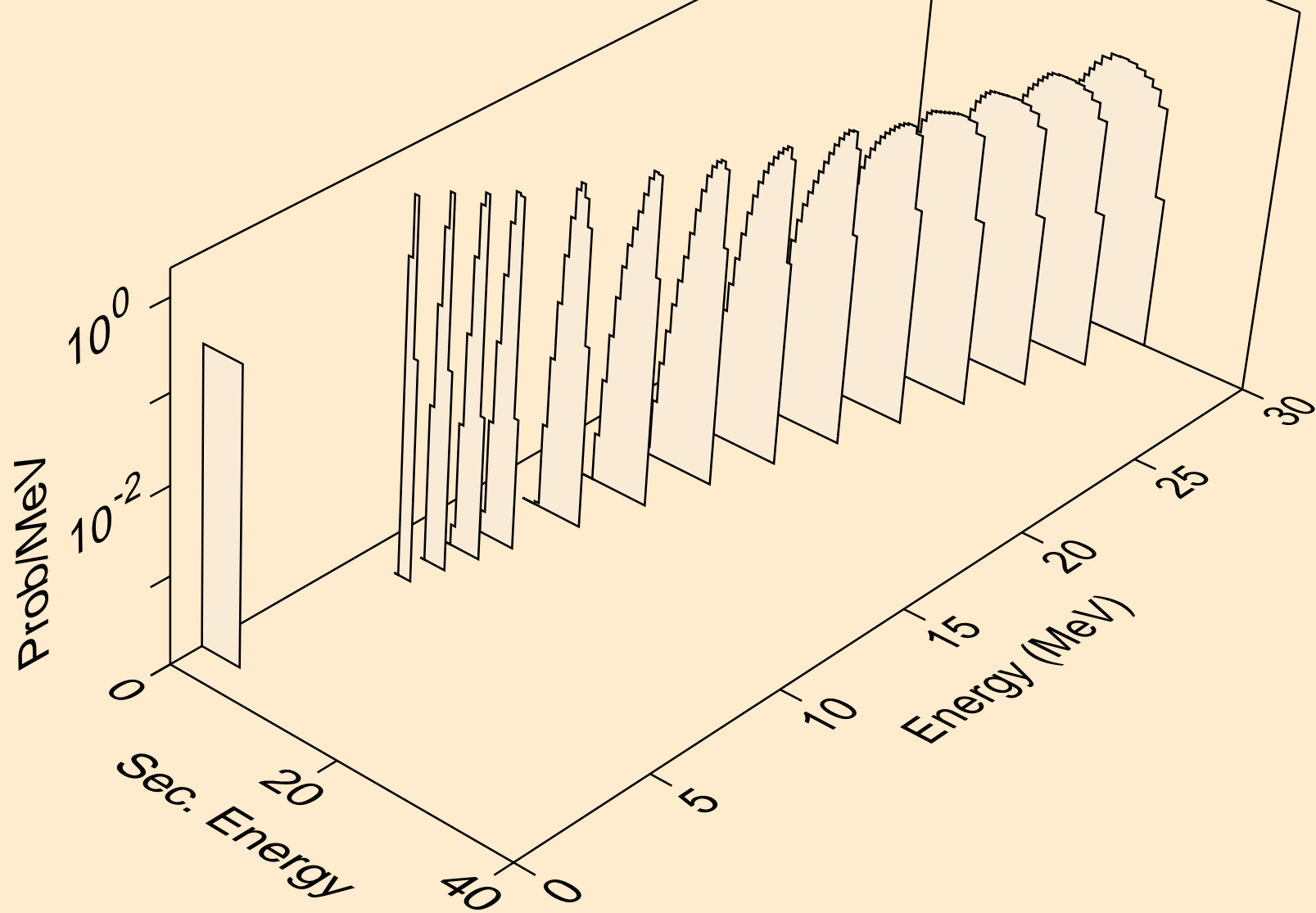
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



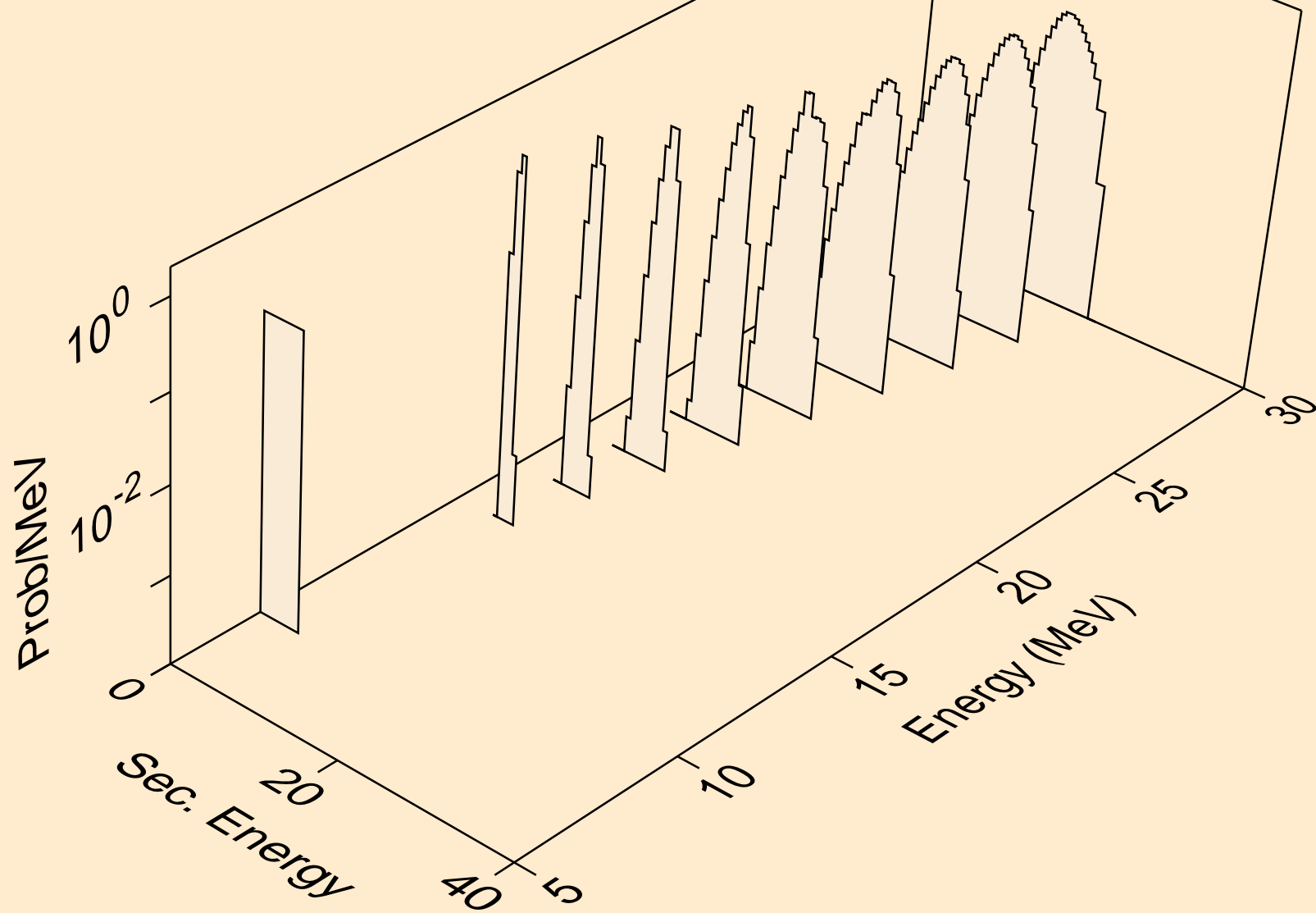
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



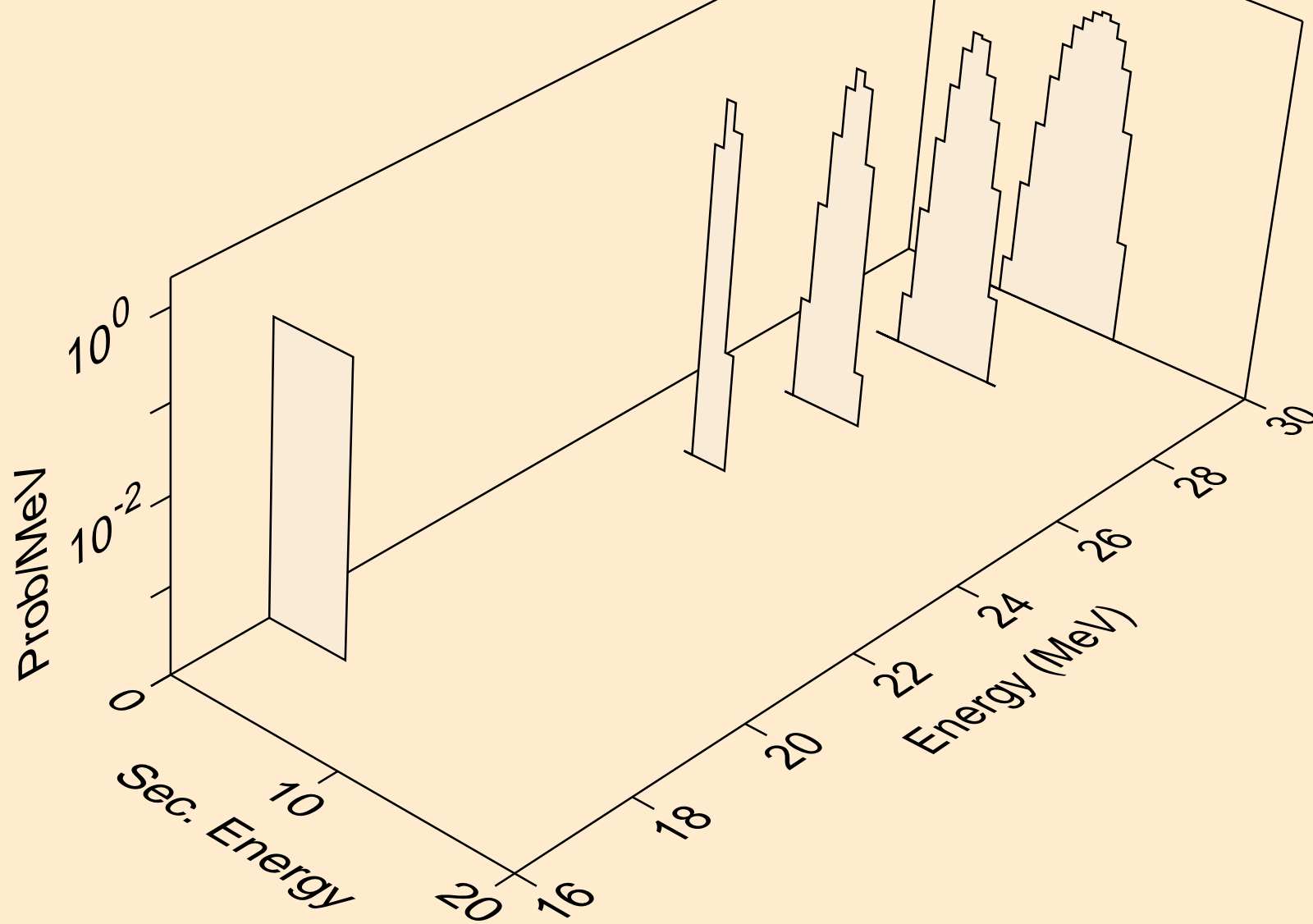
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



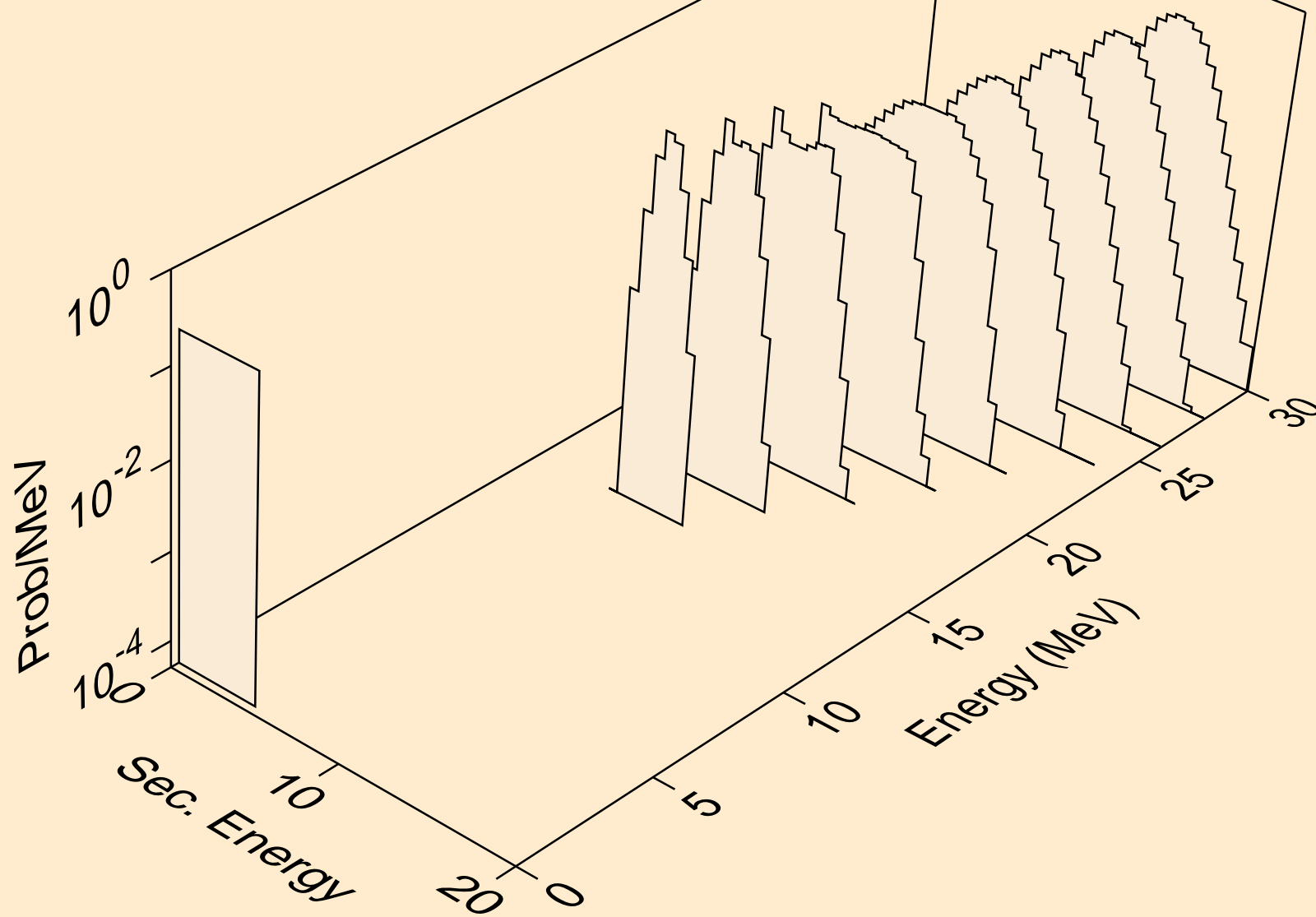
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



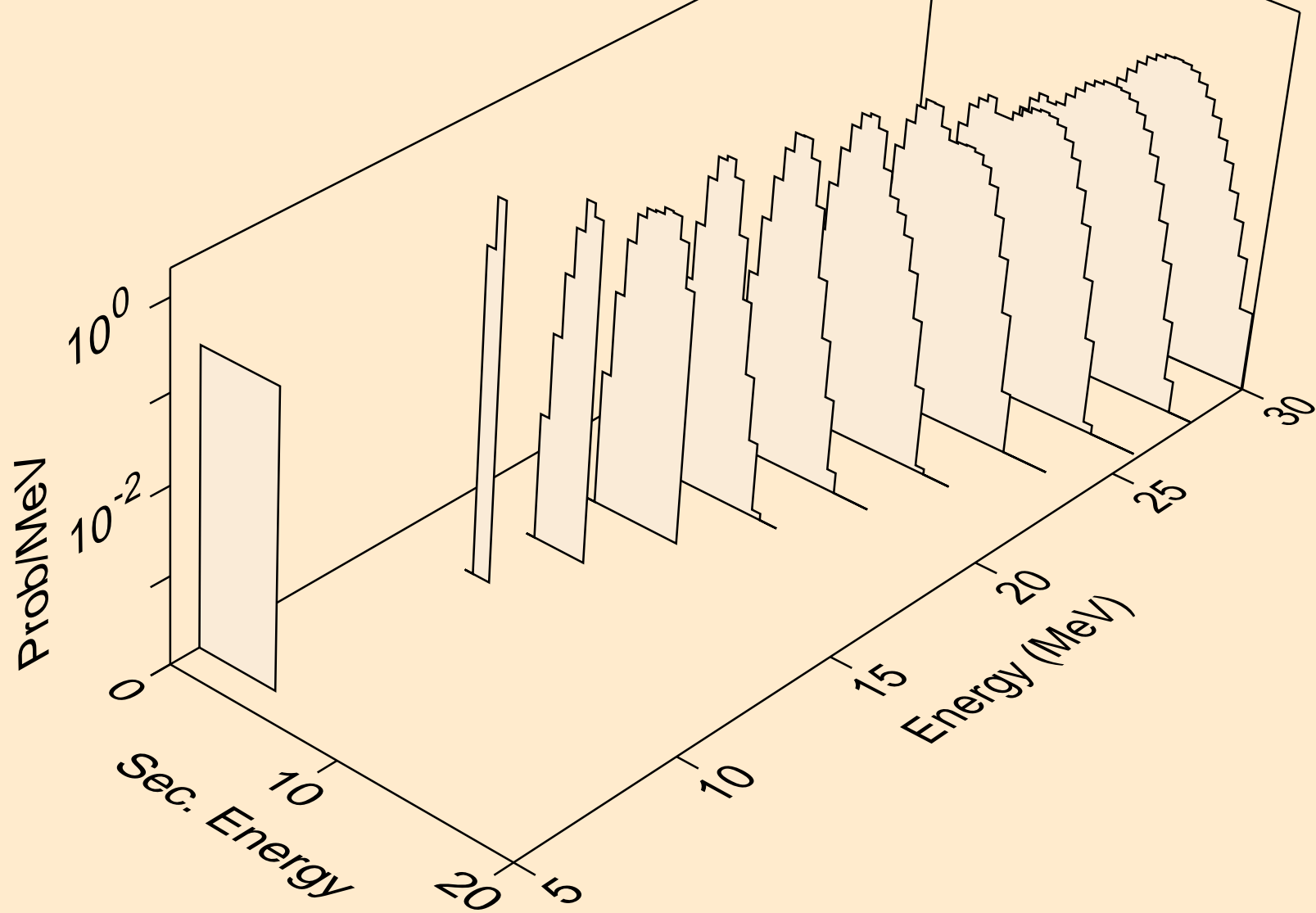
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3n)a



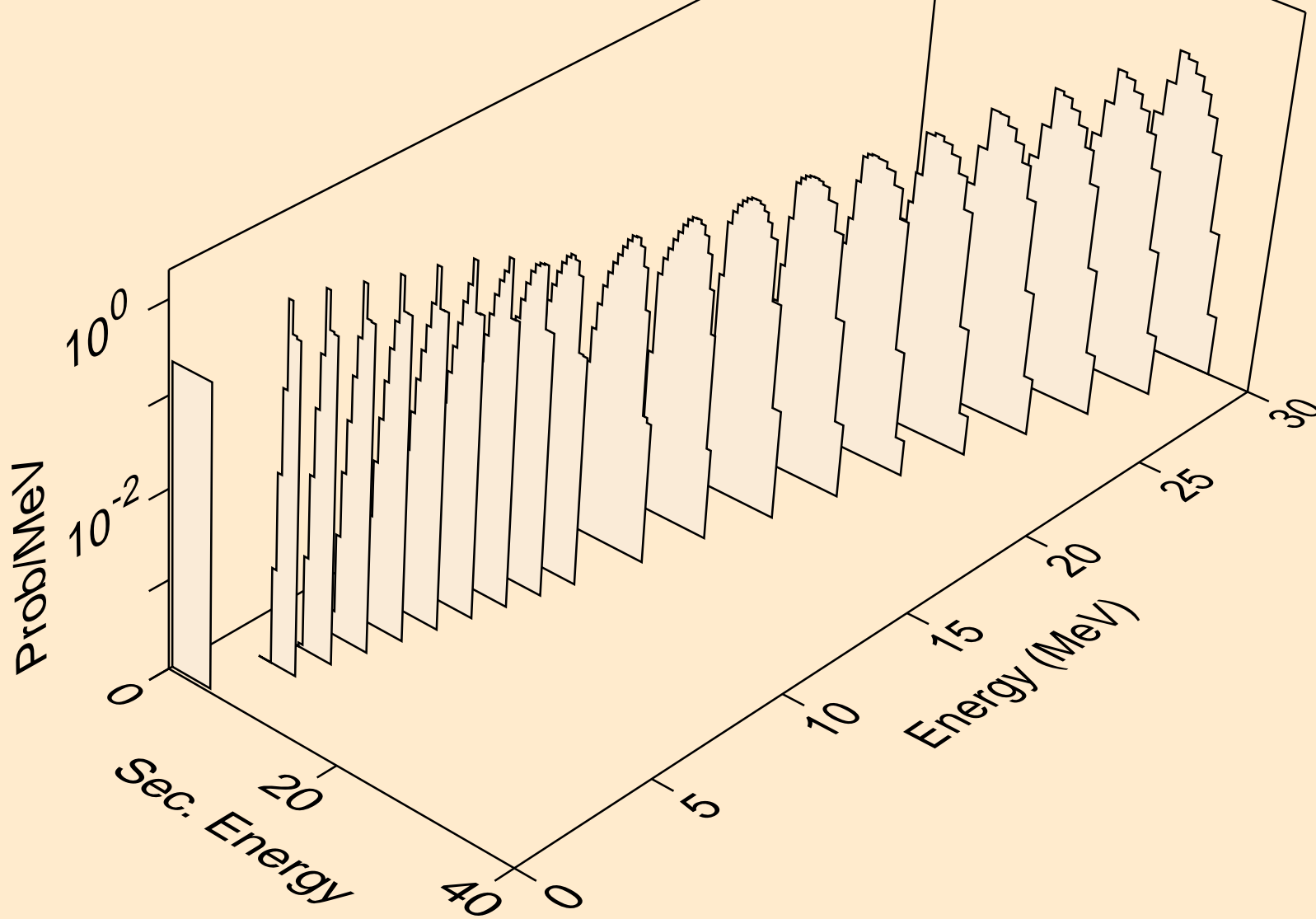
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



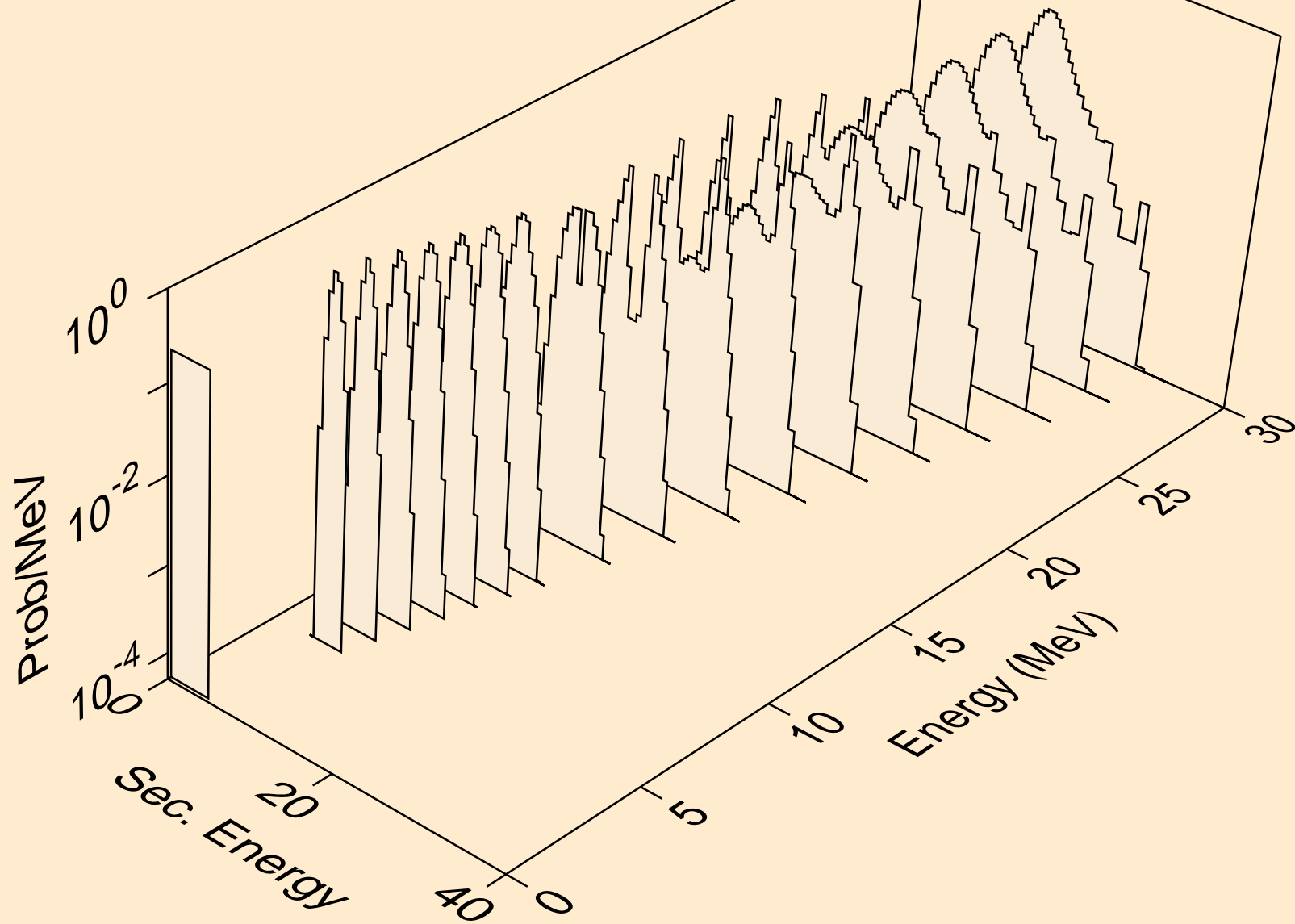
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



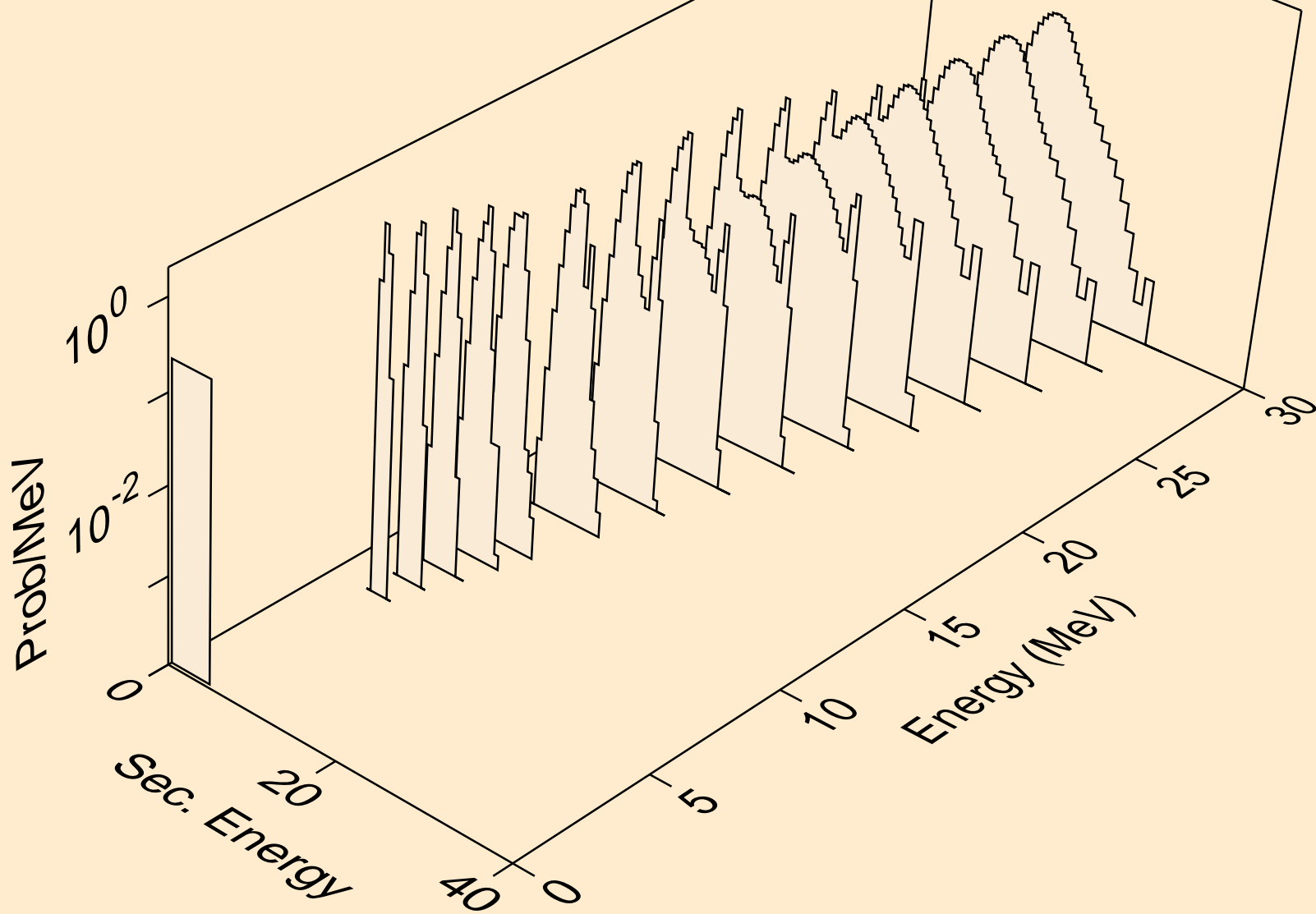
SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



SM148 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

