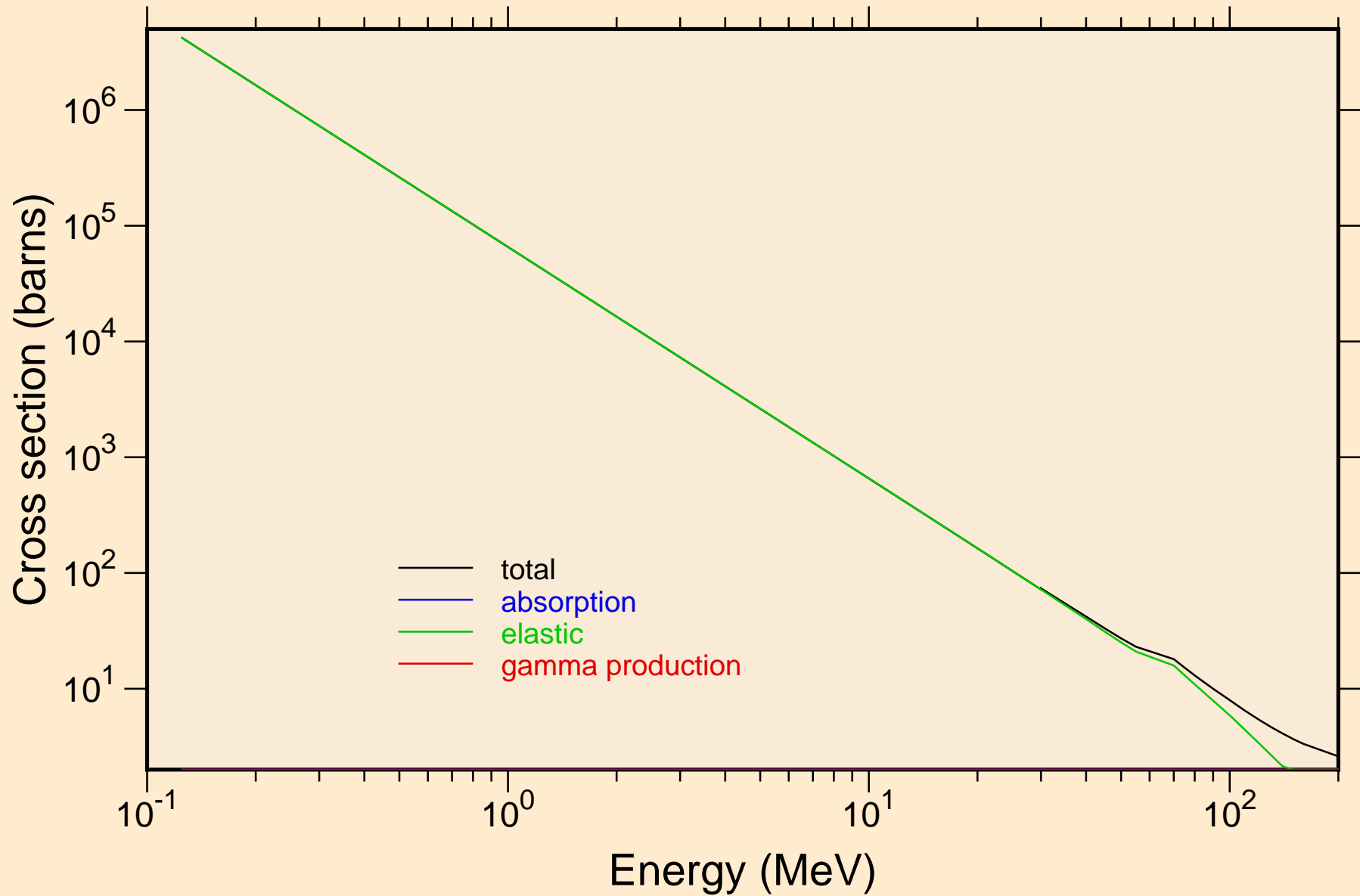


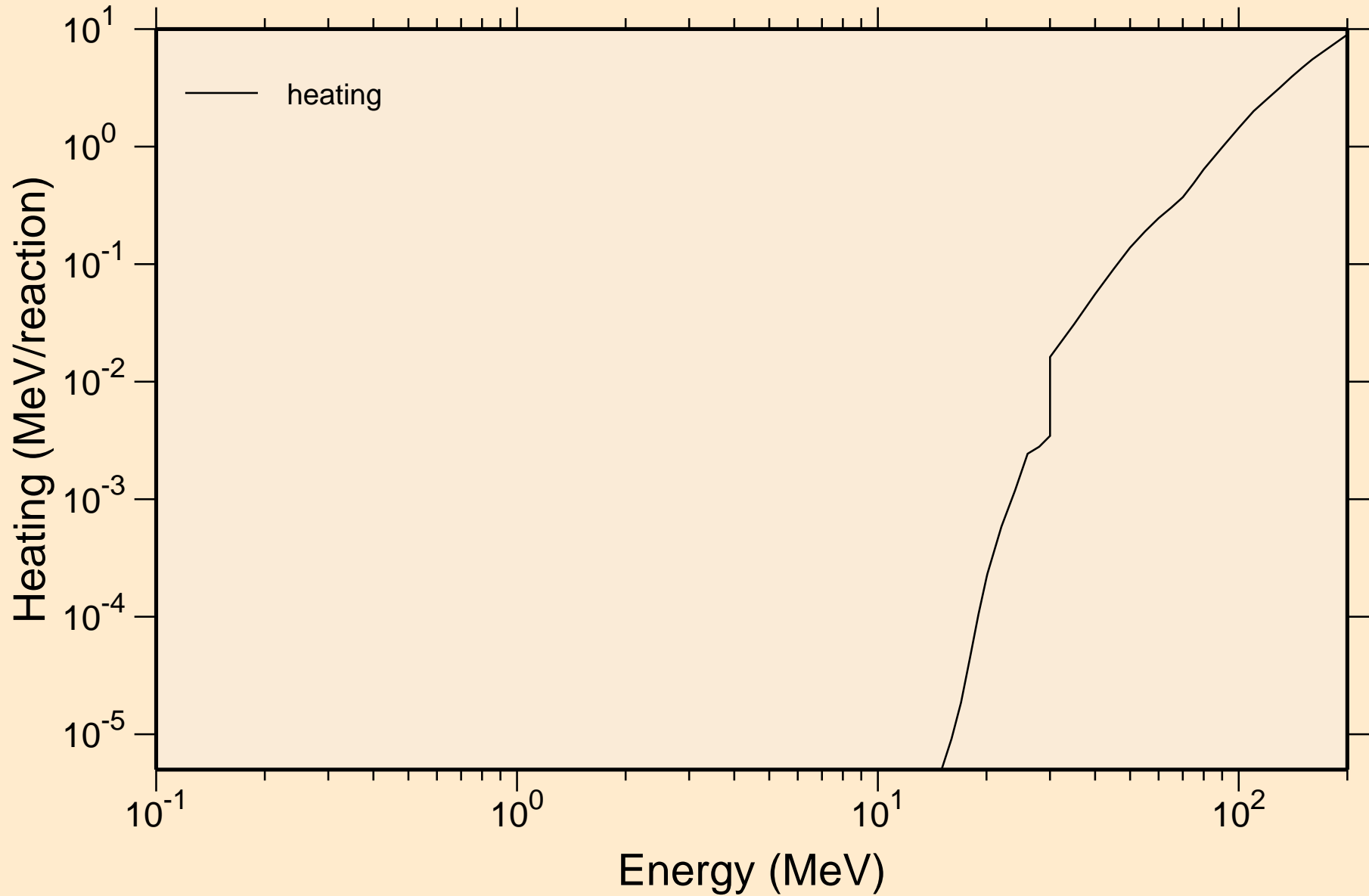
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



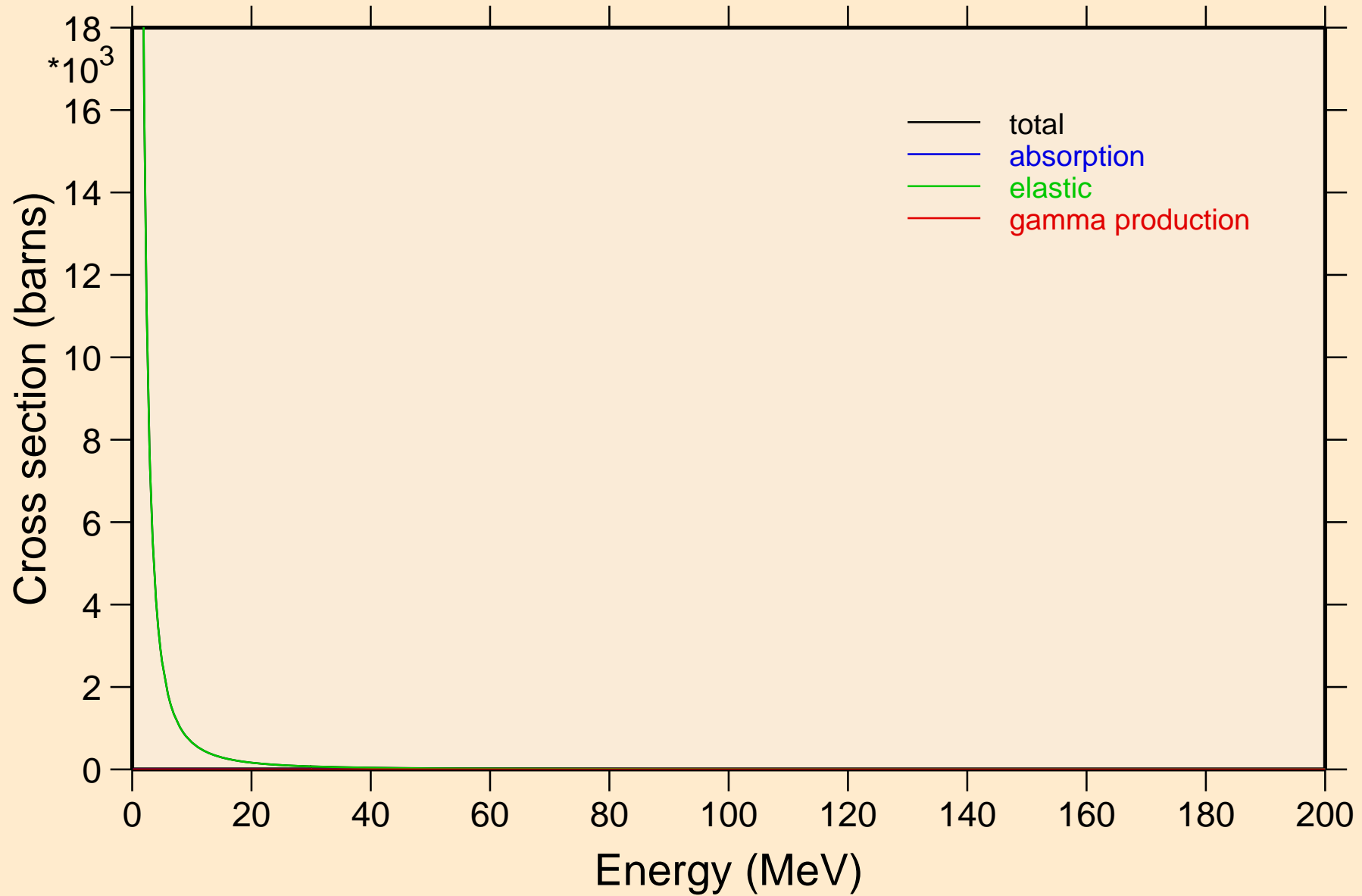
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



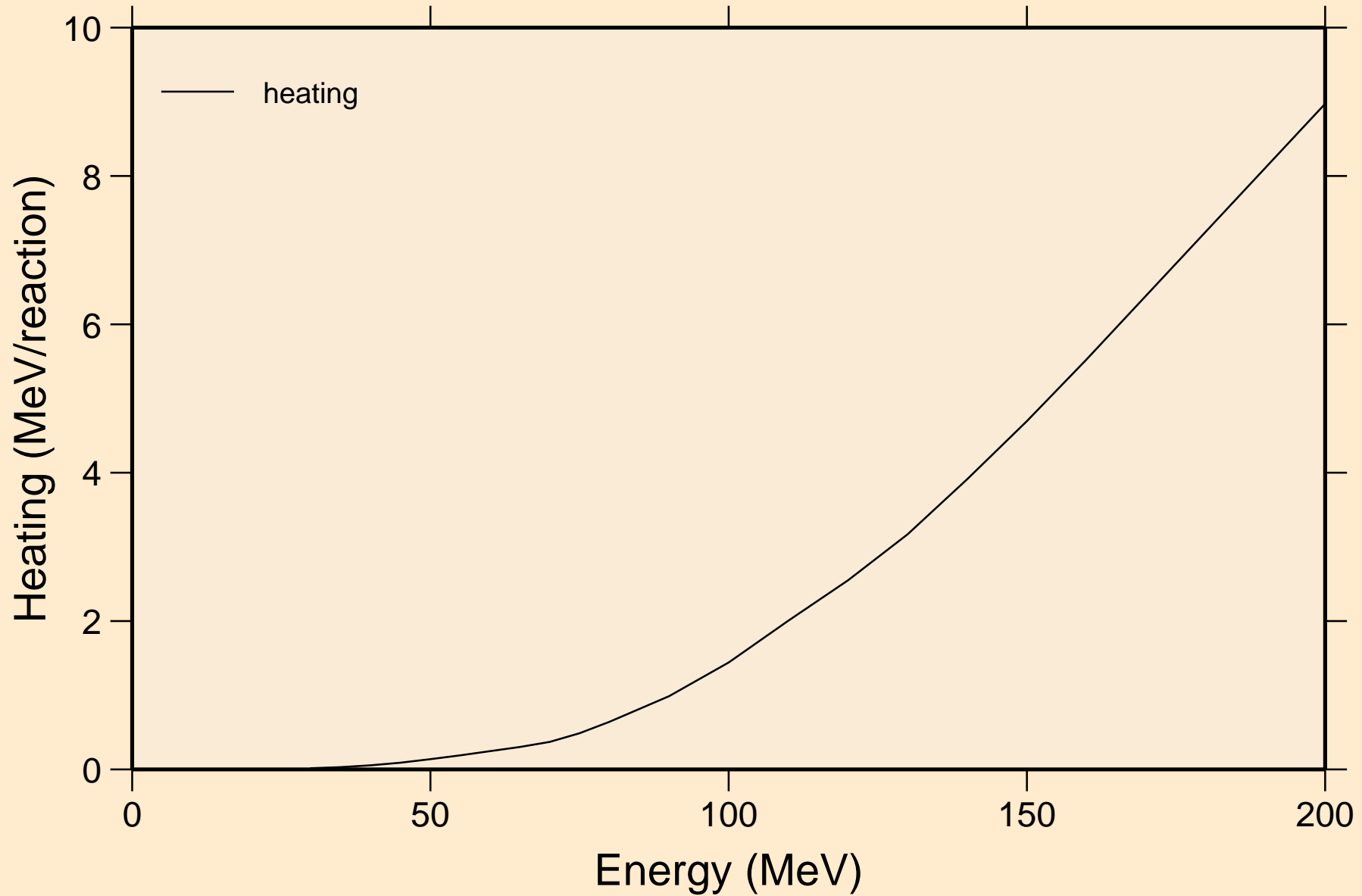
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

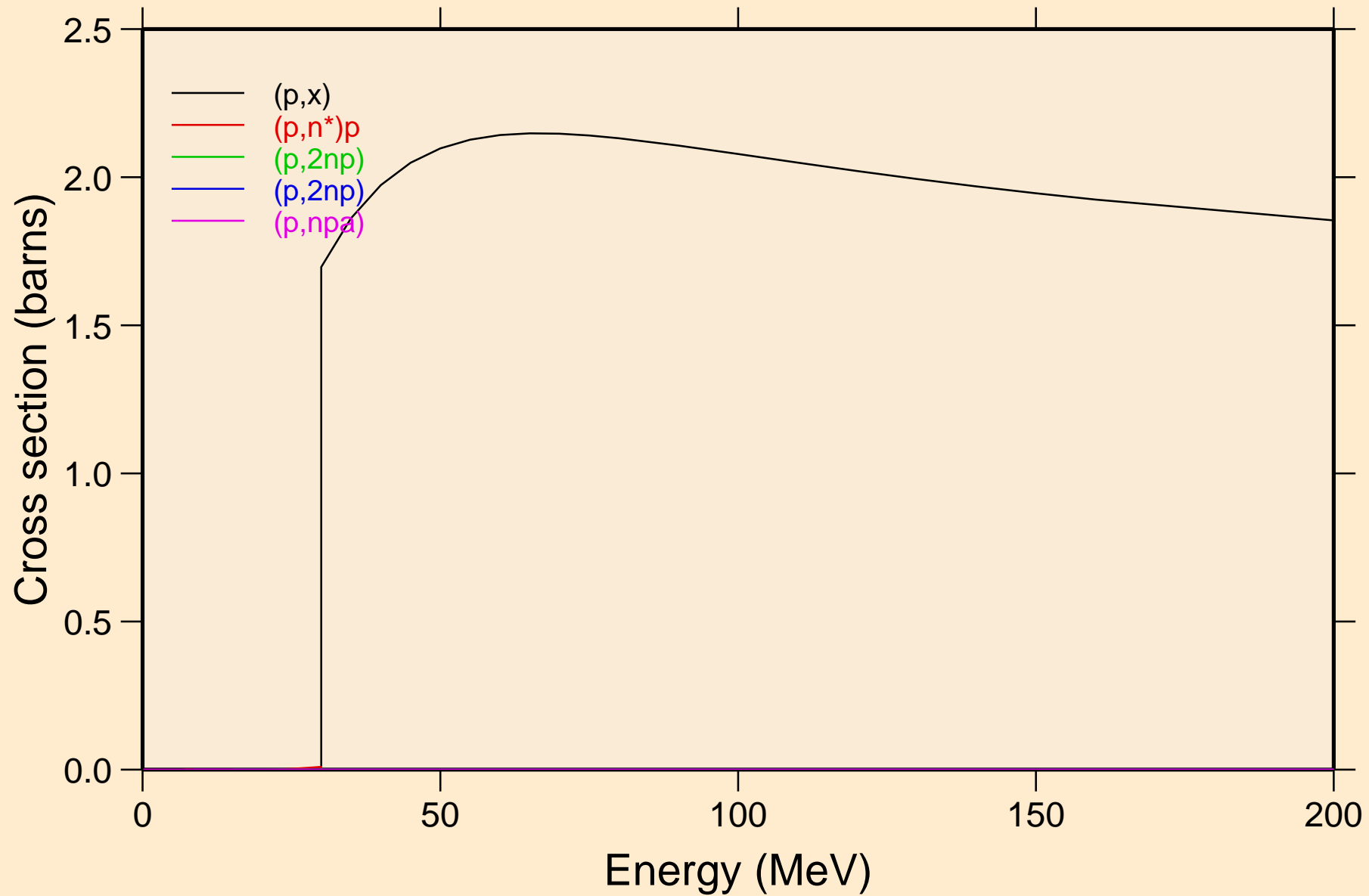


LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K

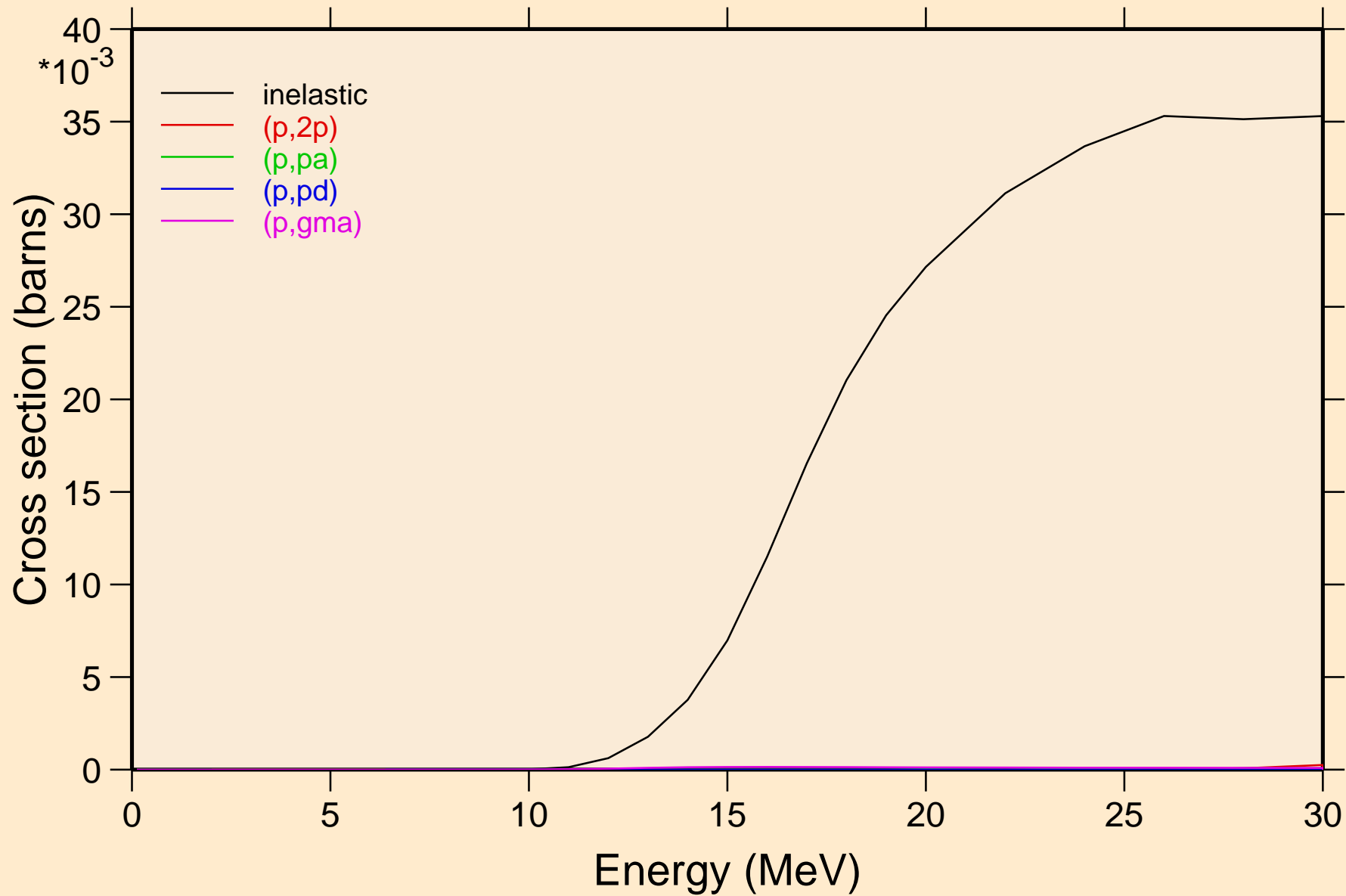
Heating



LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions

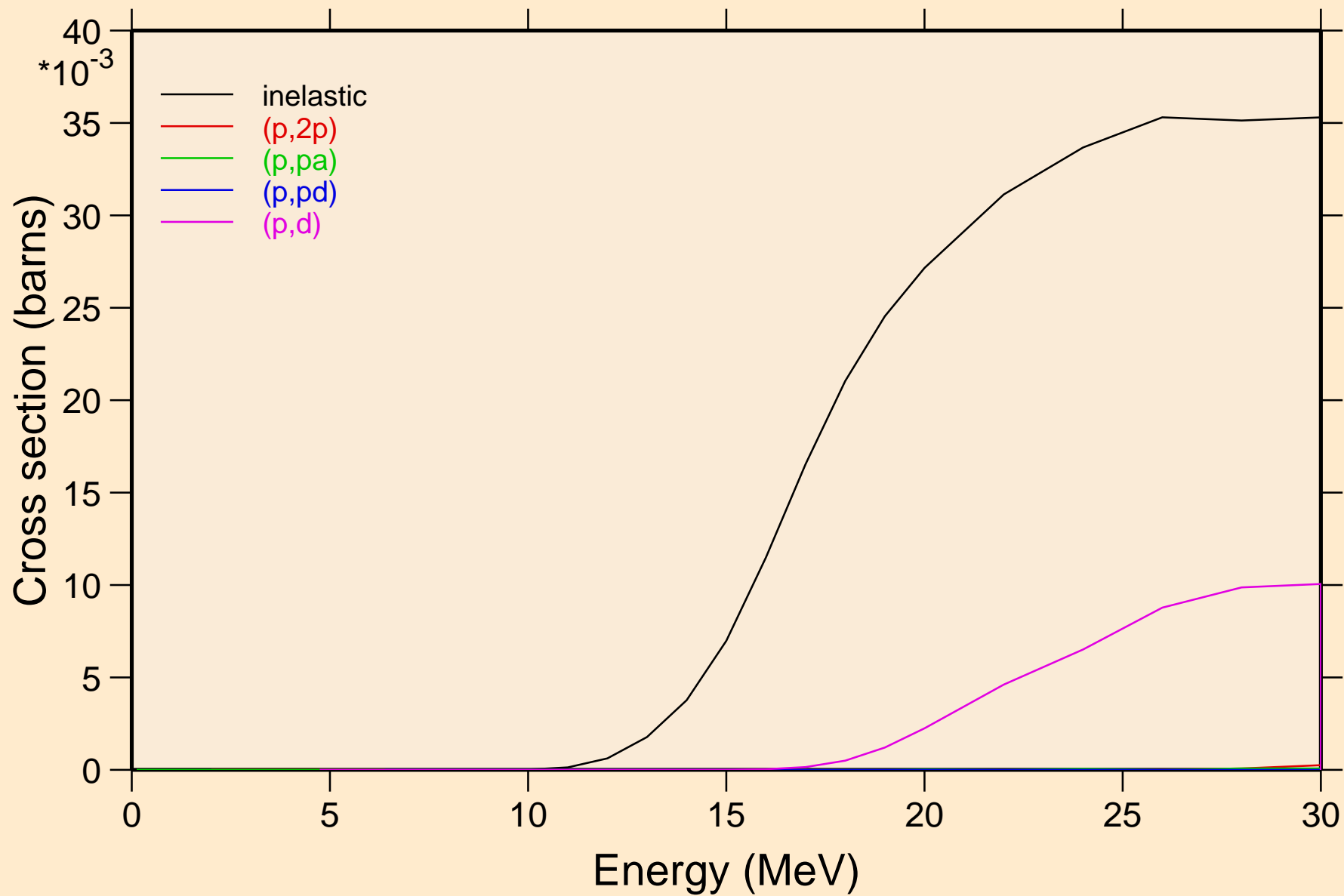


LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



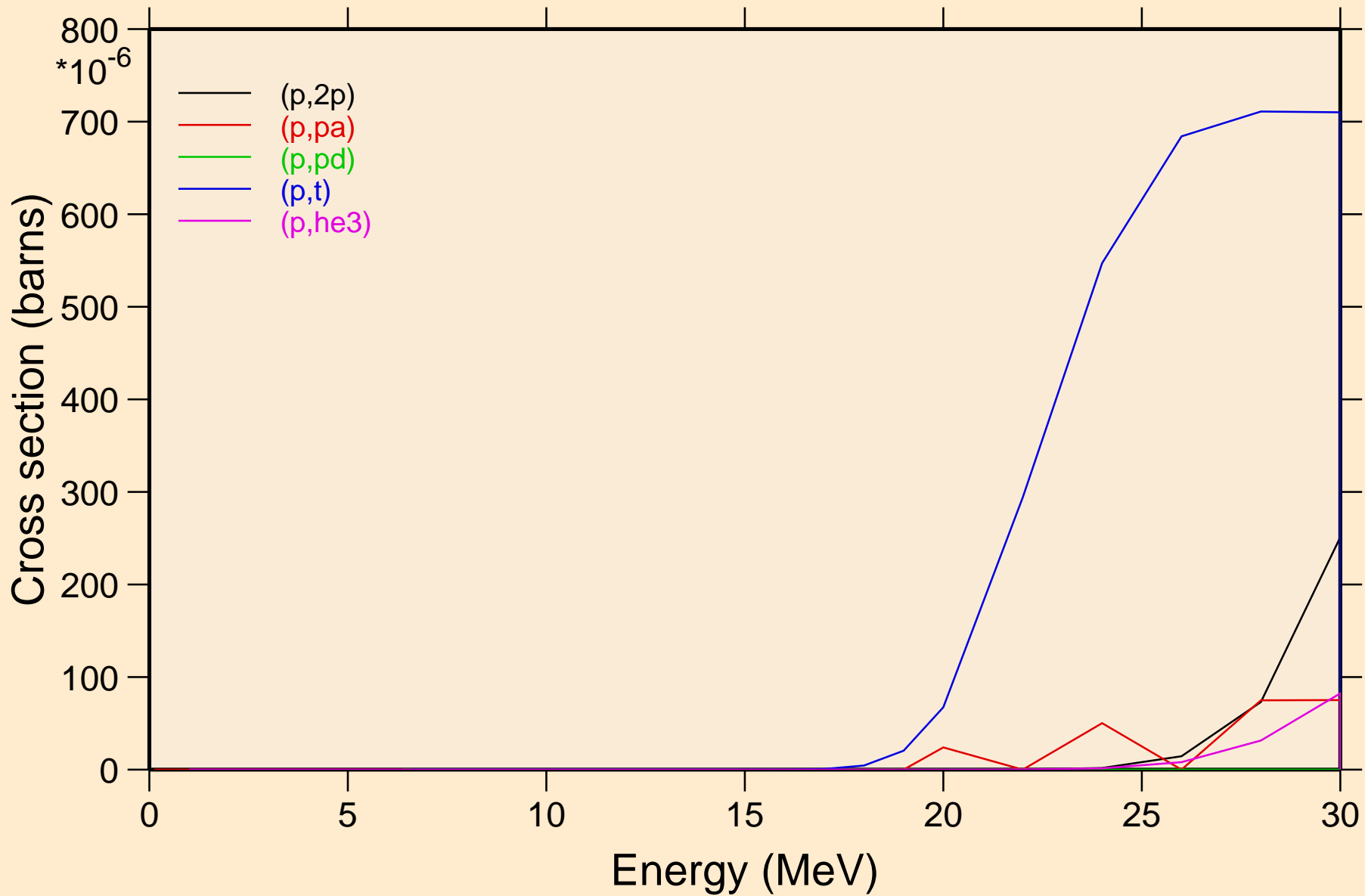
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



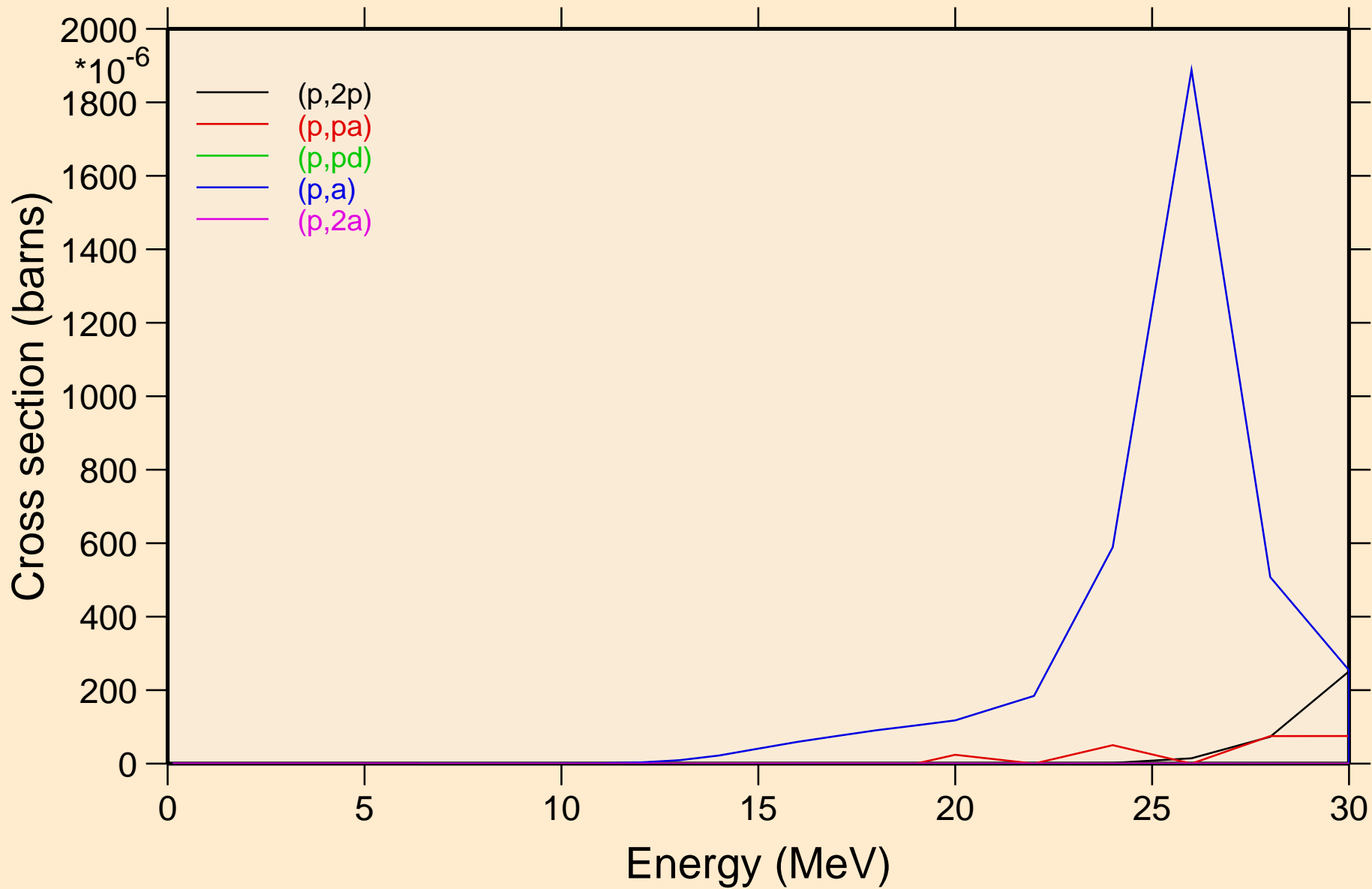
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

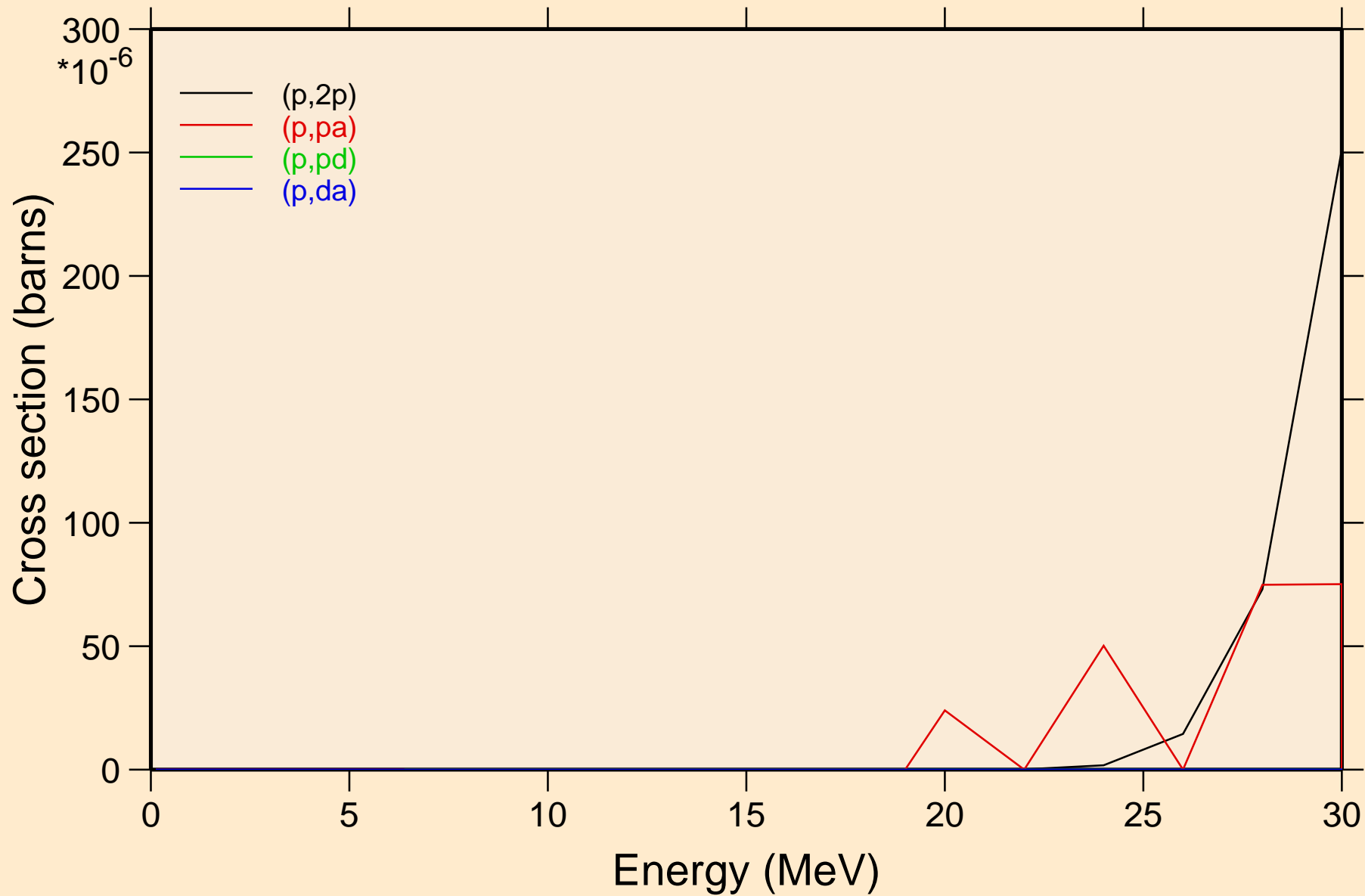


LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K

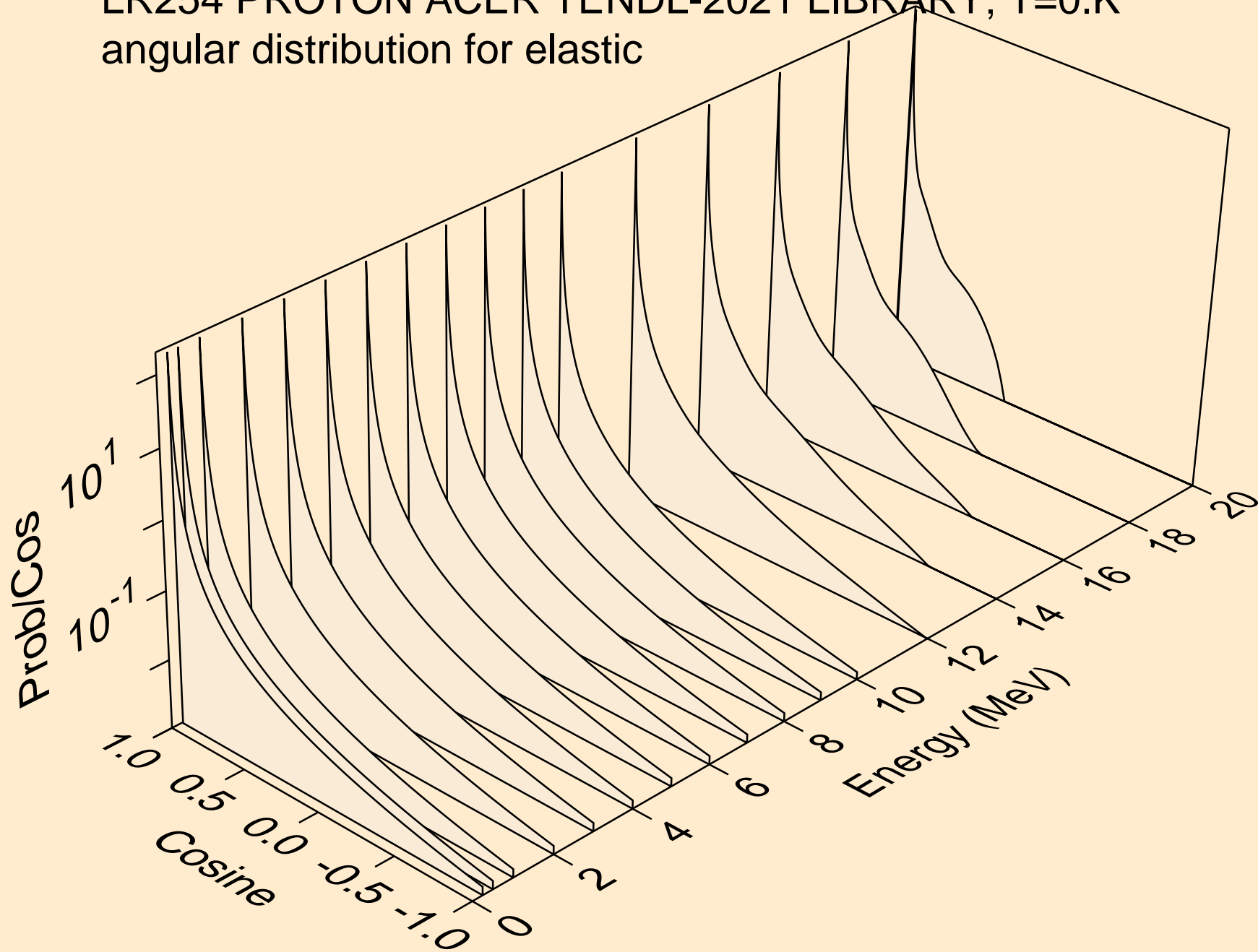
Threshold reactions



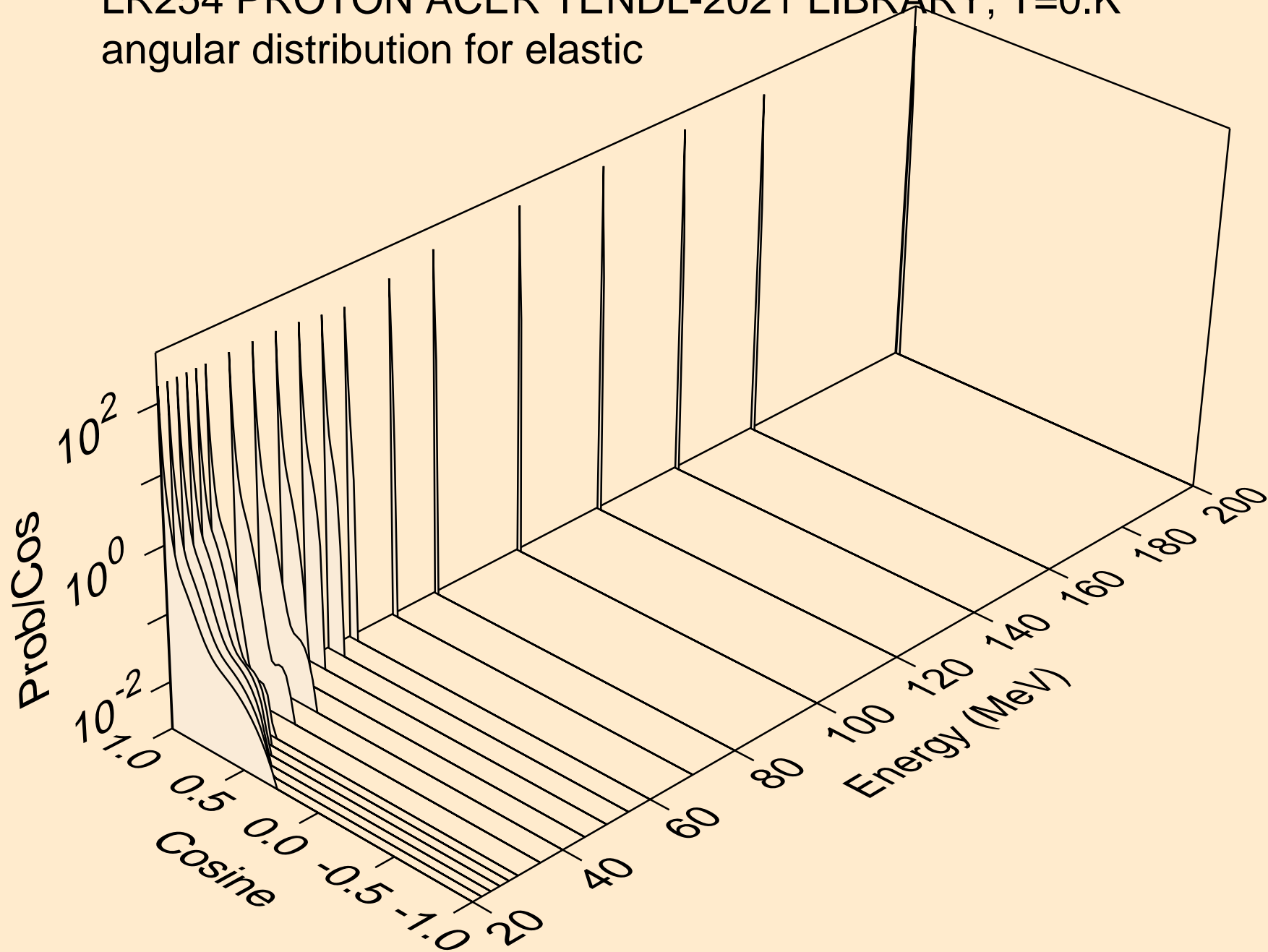
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



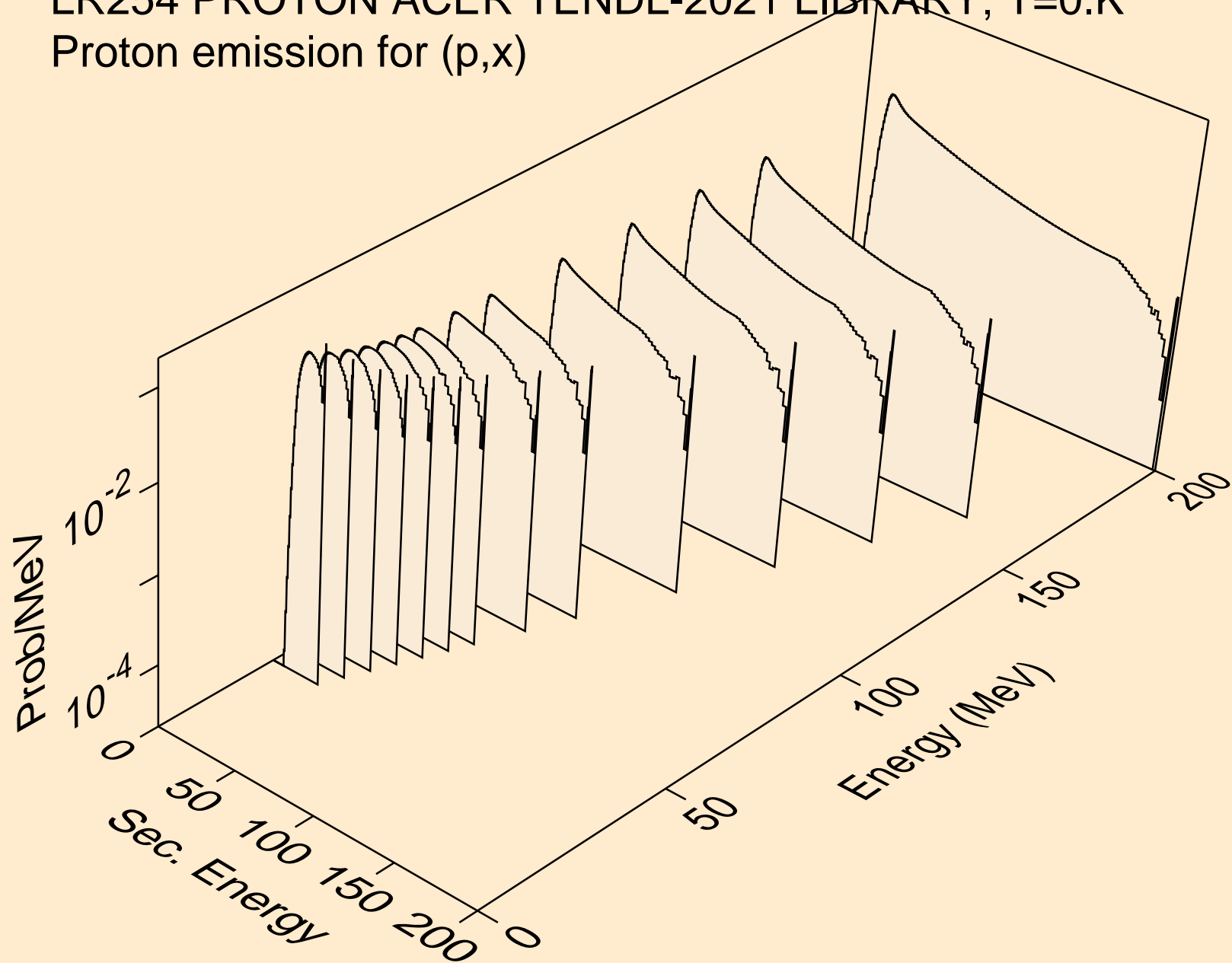
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



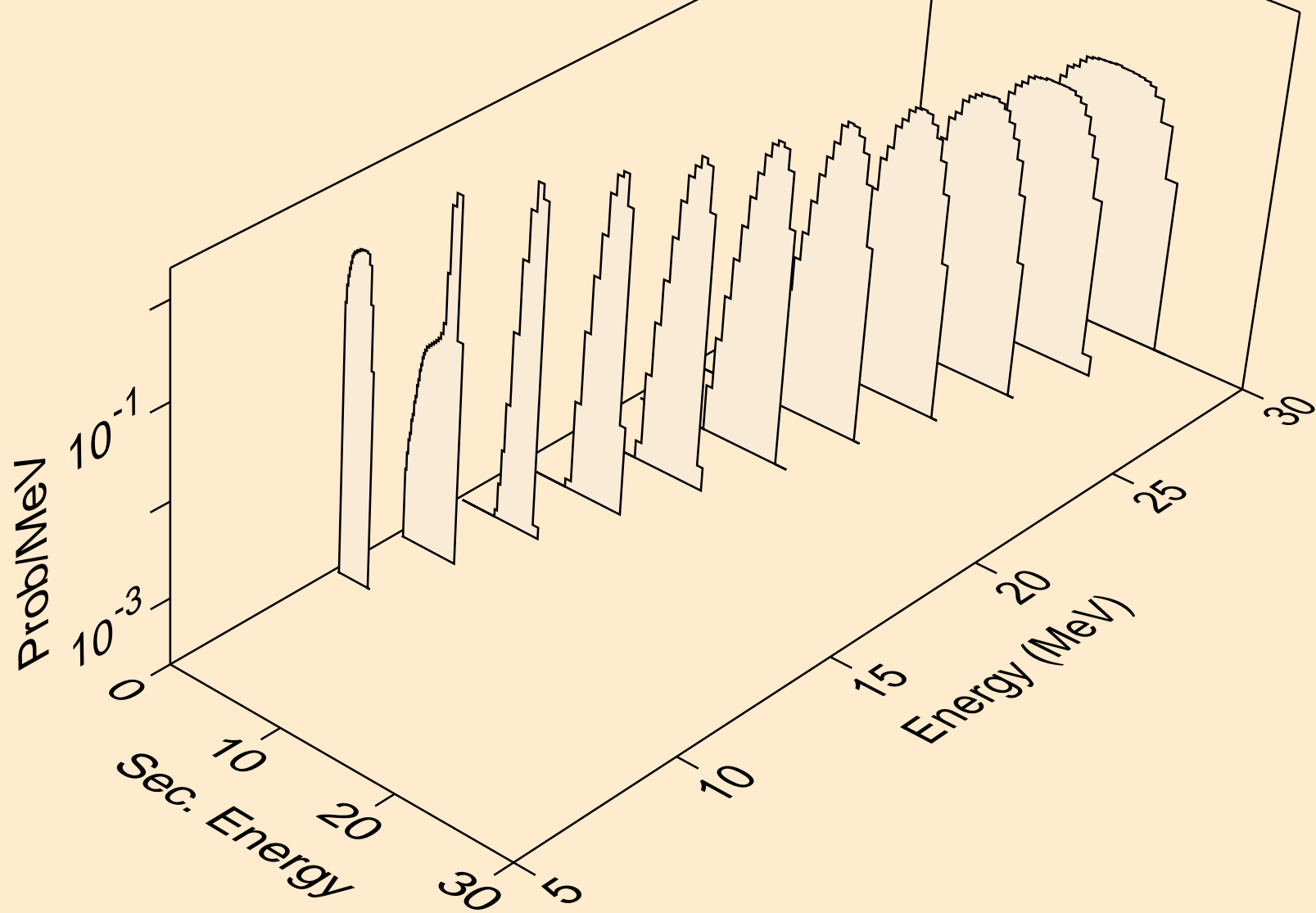
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



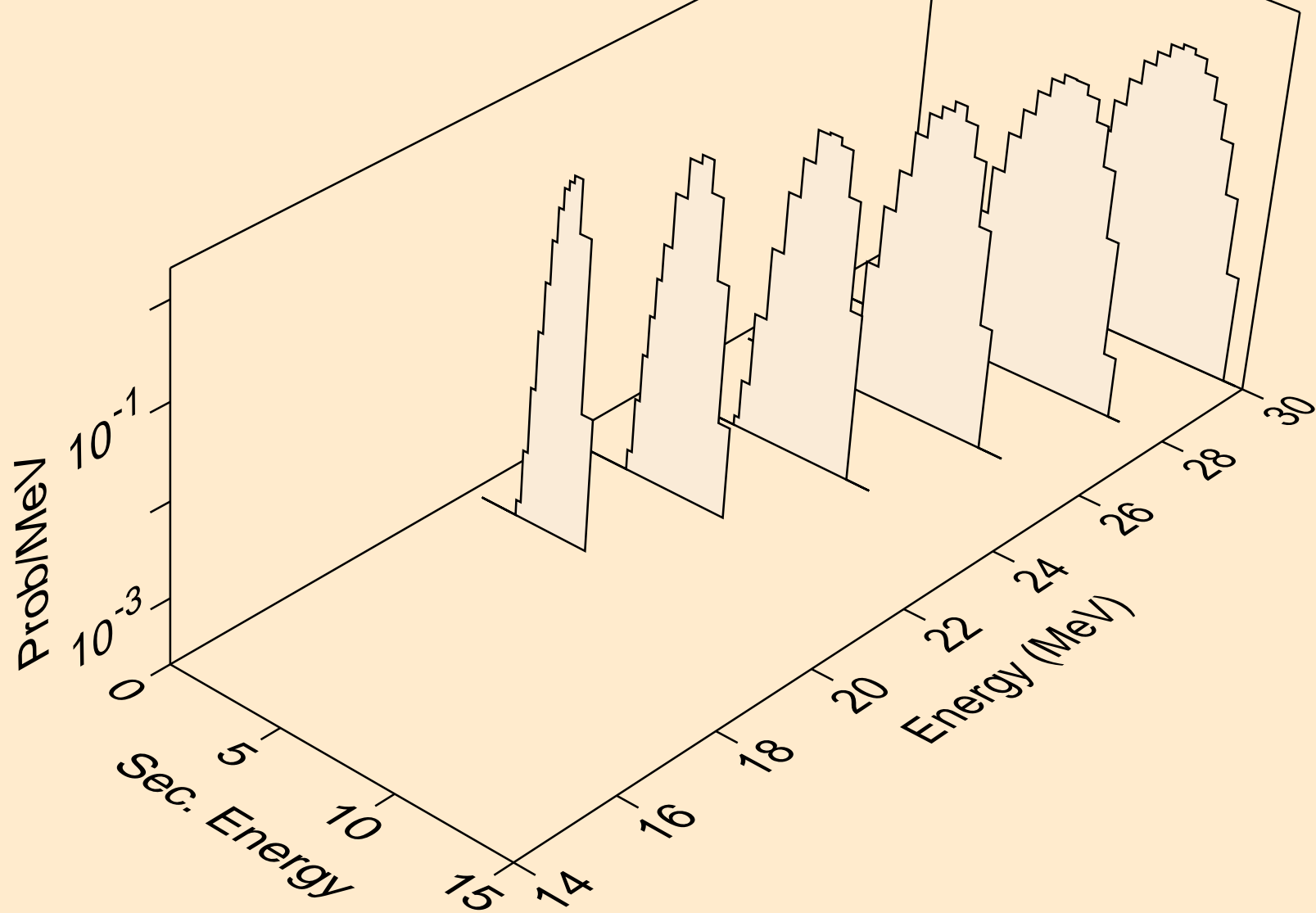
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



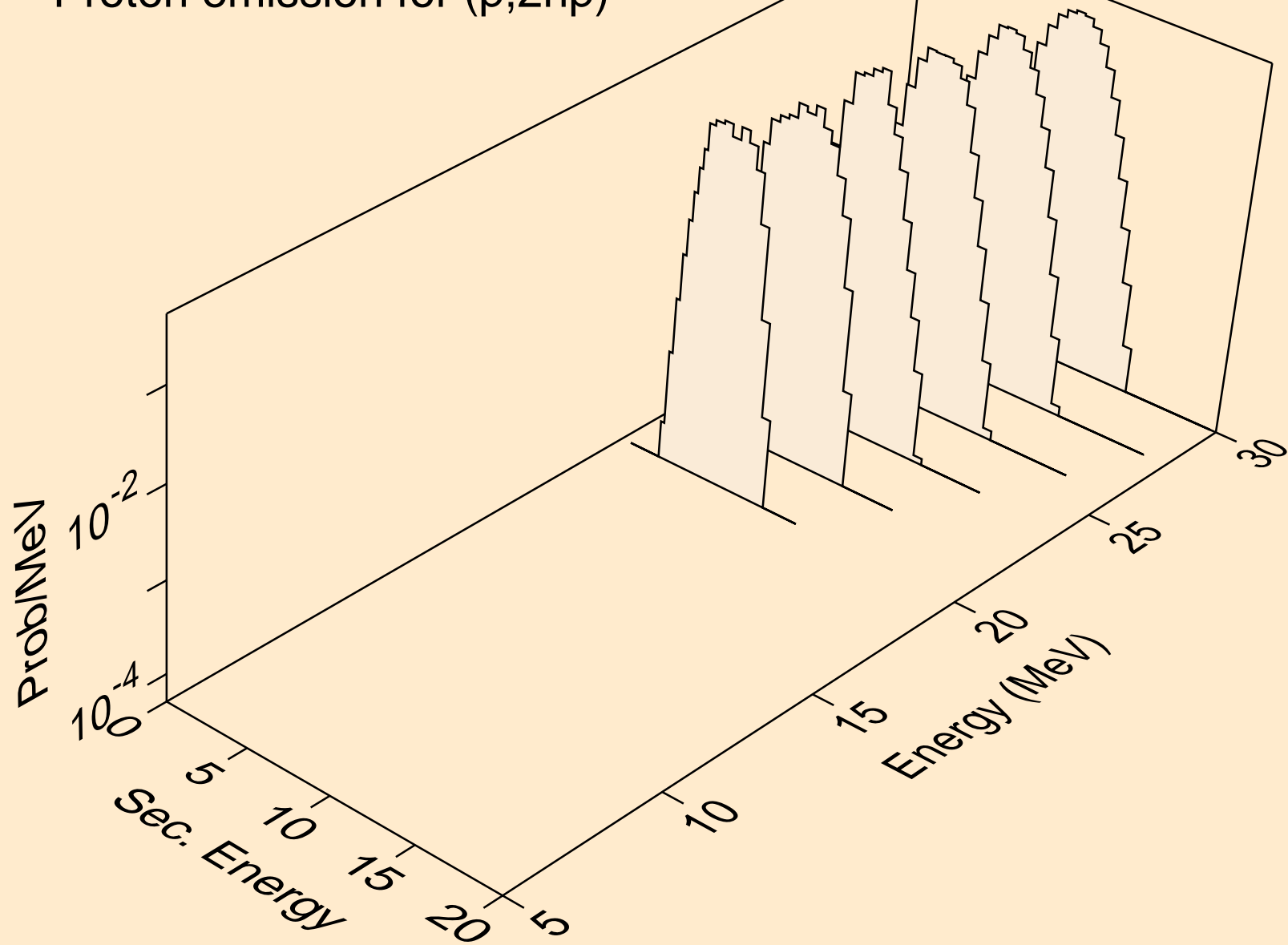
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



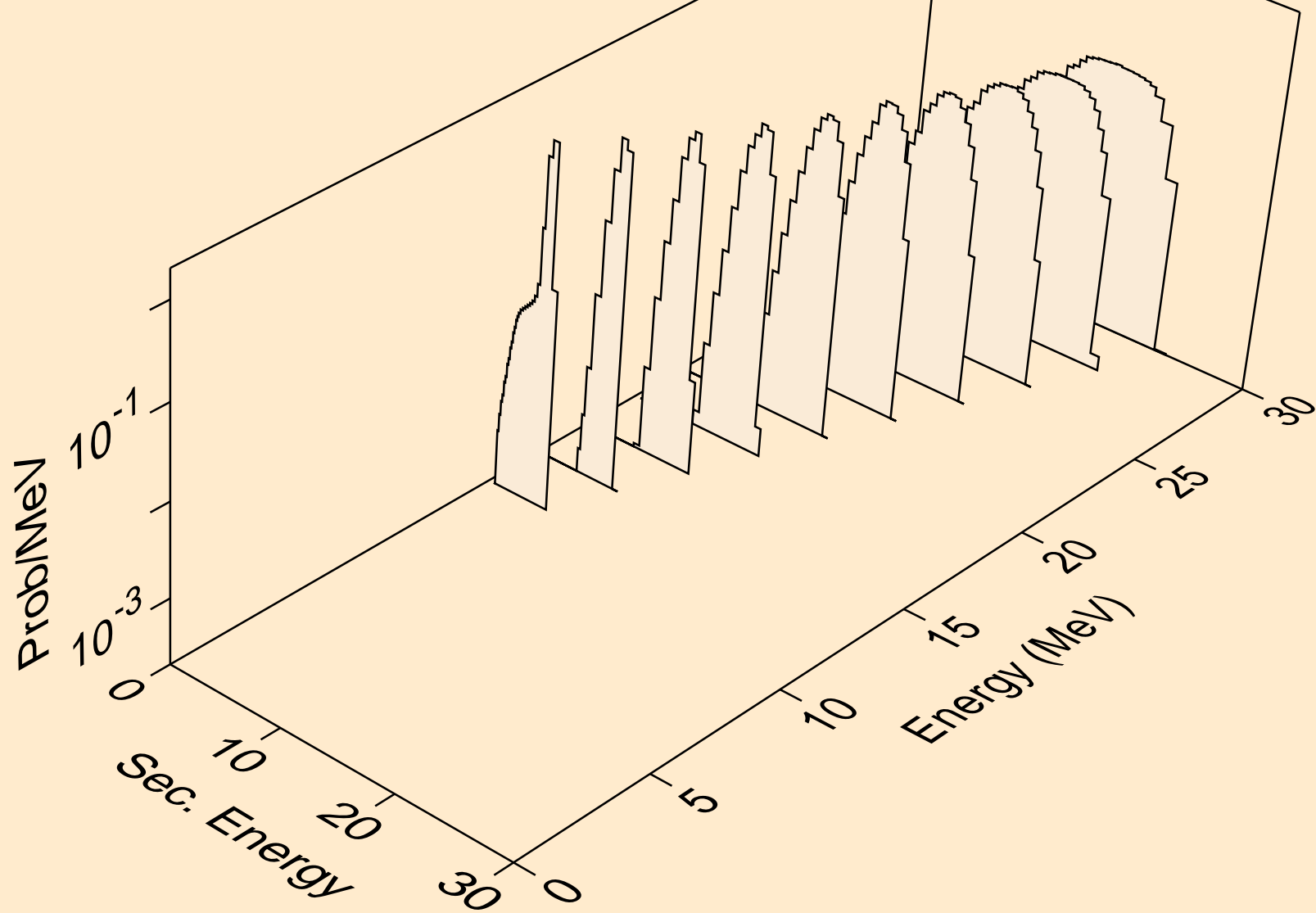
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



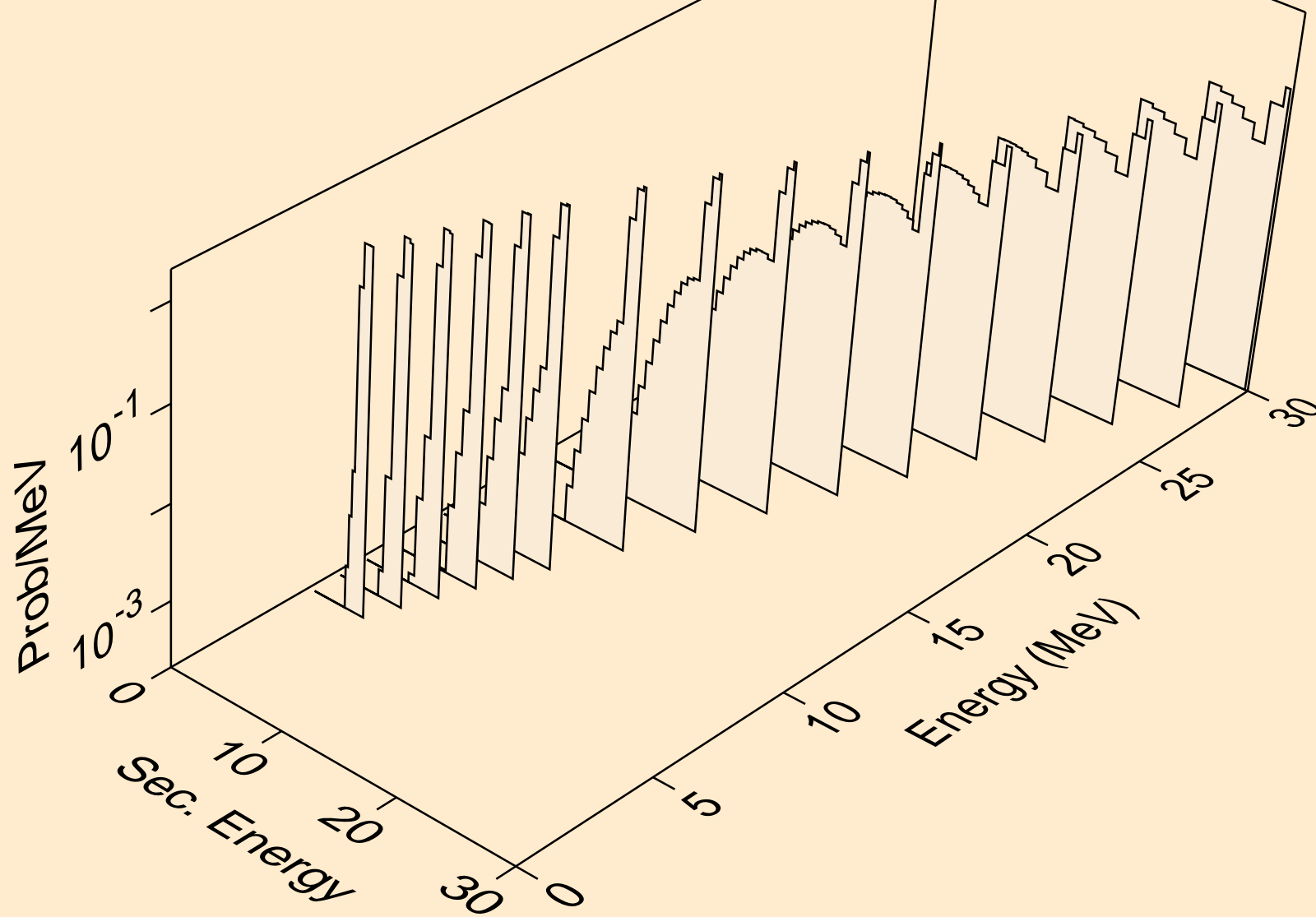
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



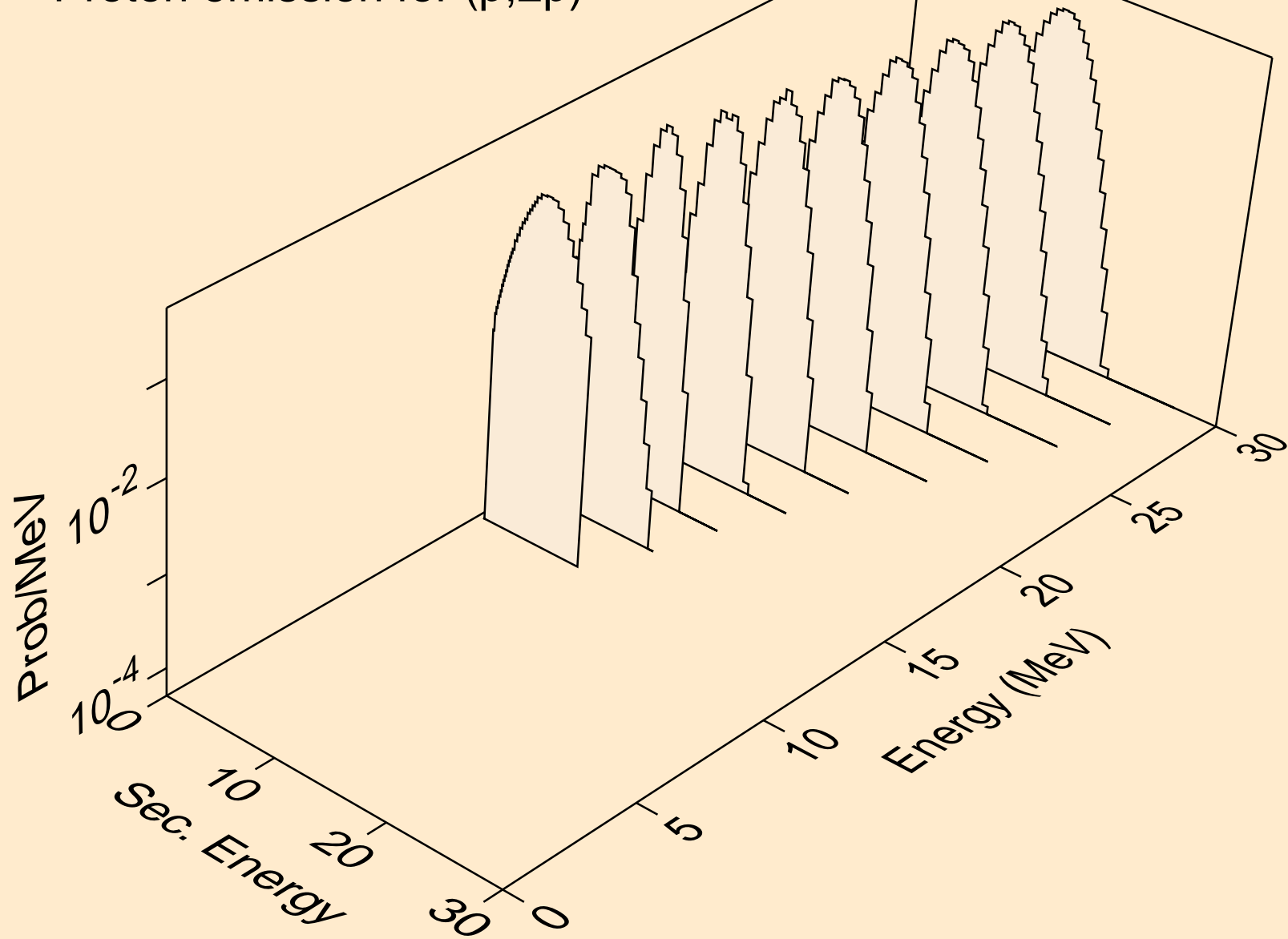
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



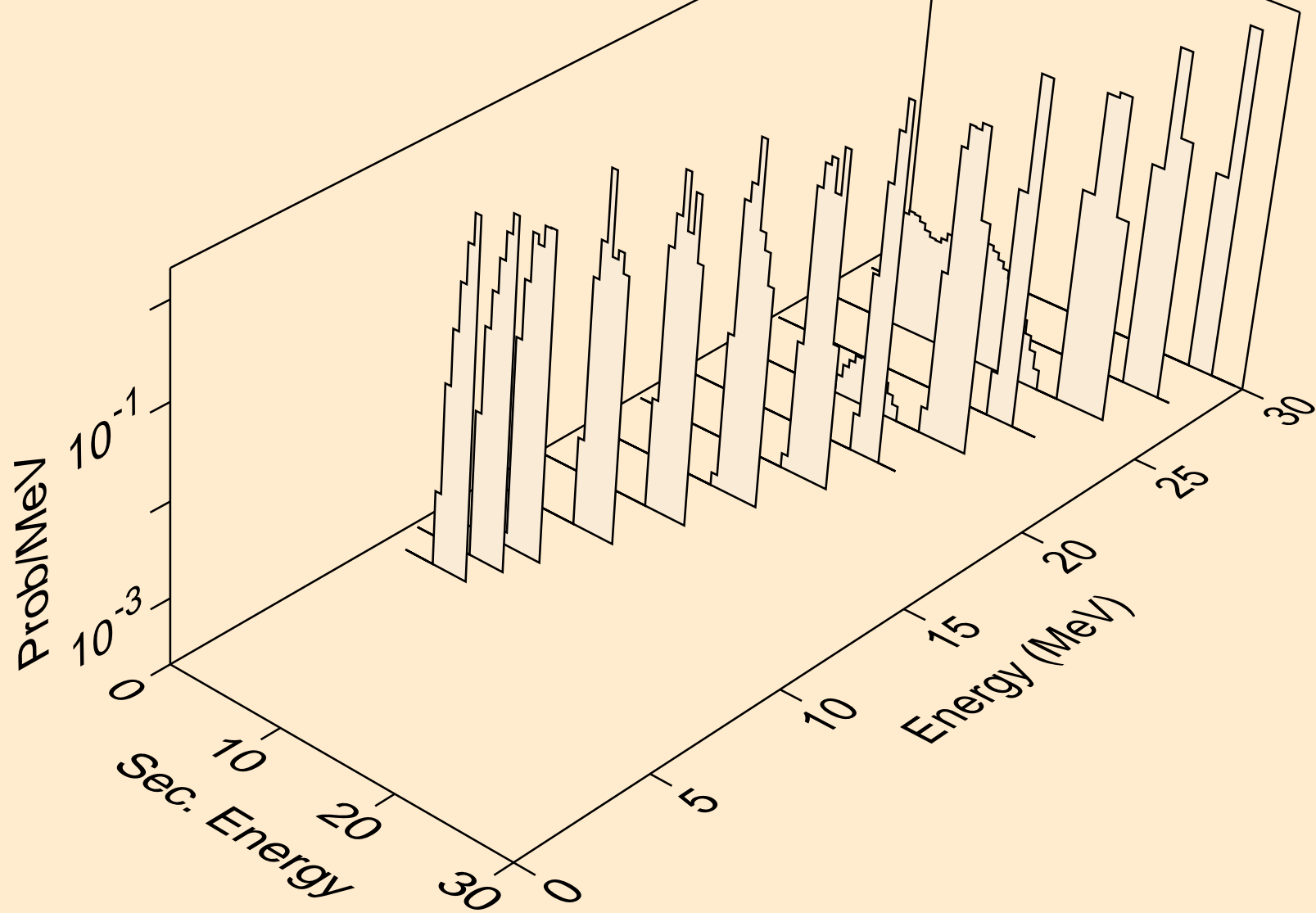
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



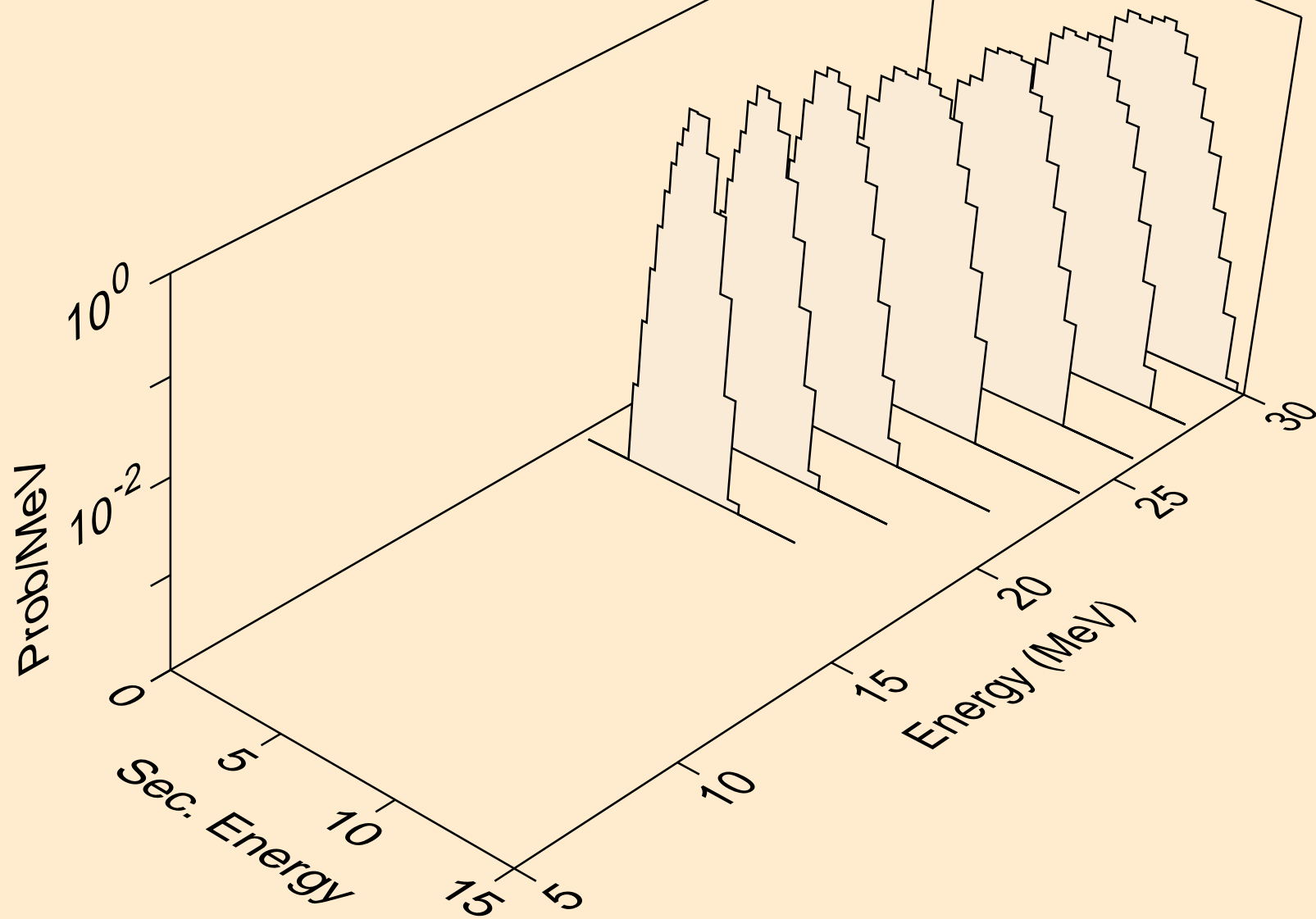
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



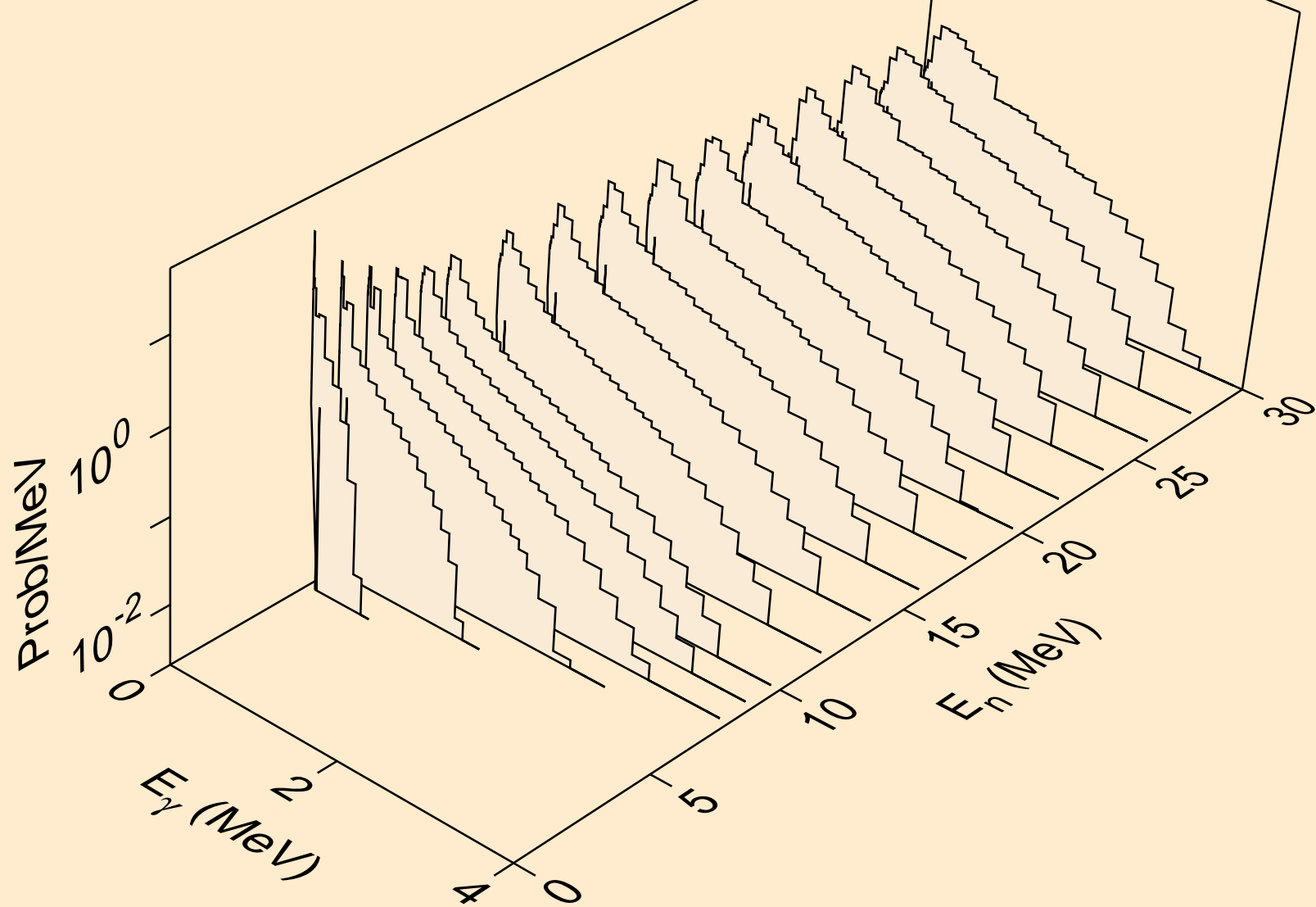
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



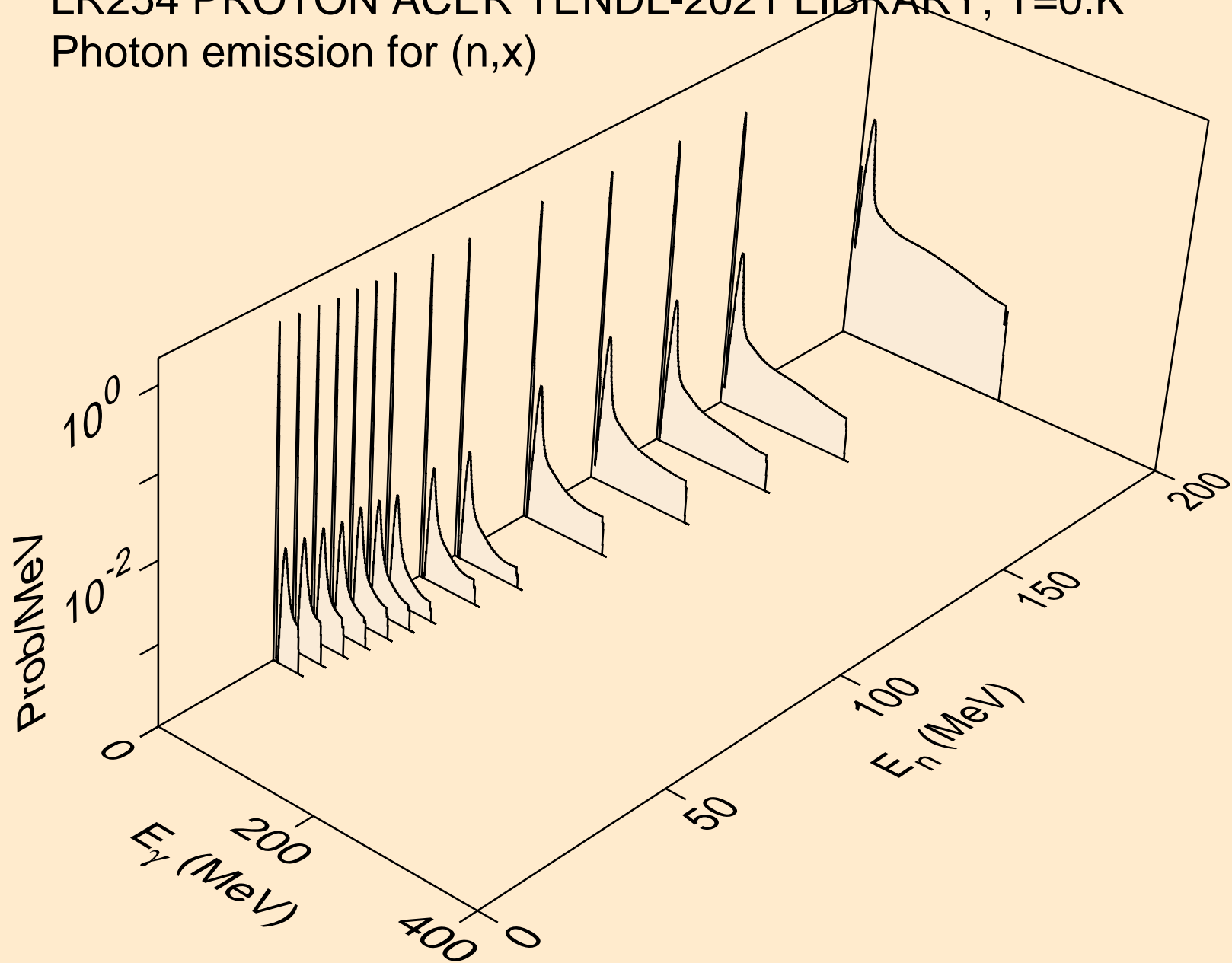
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



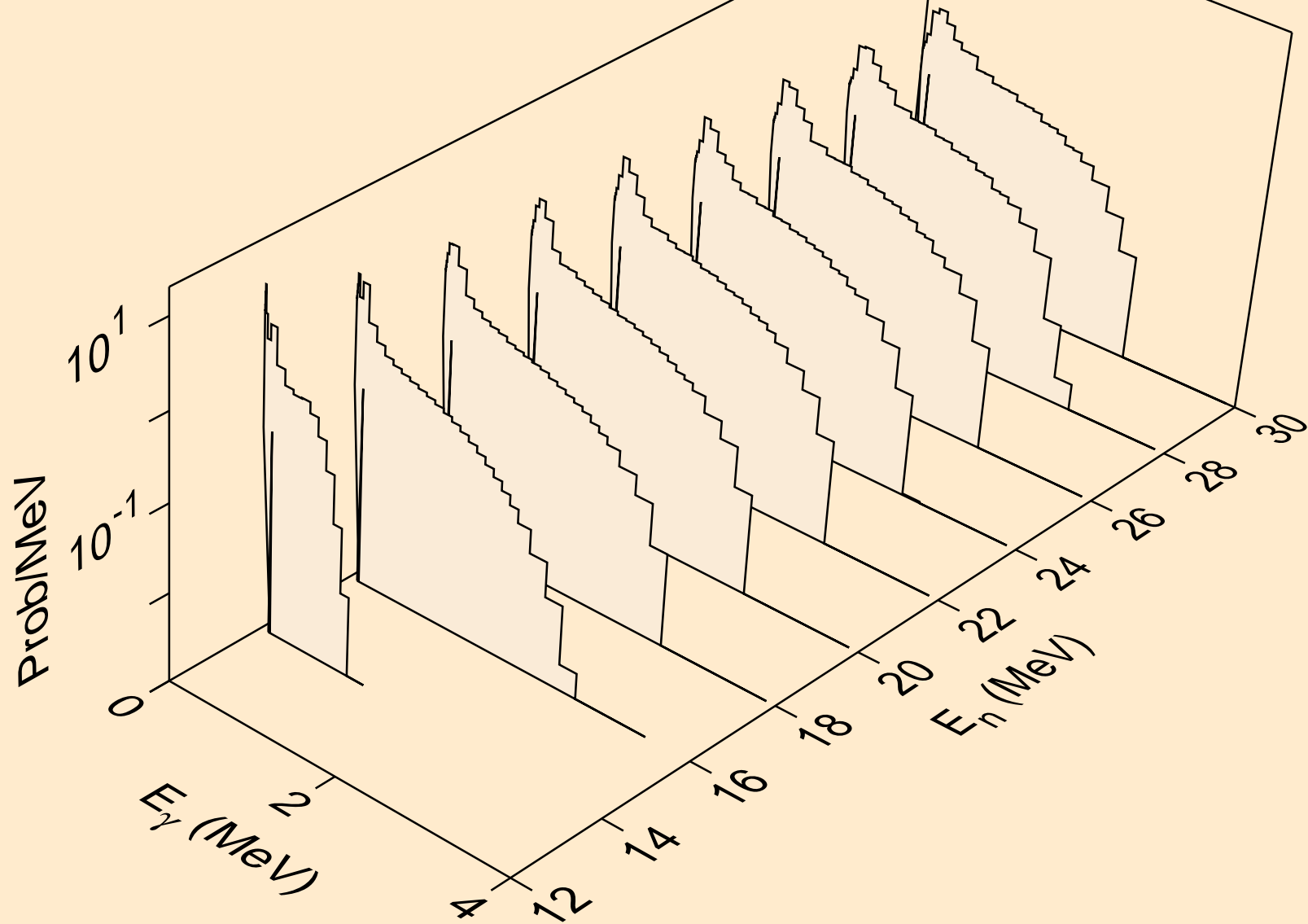
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



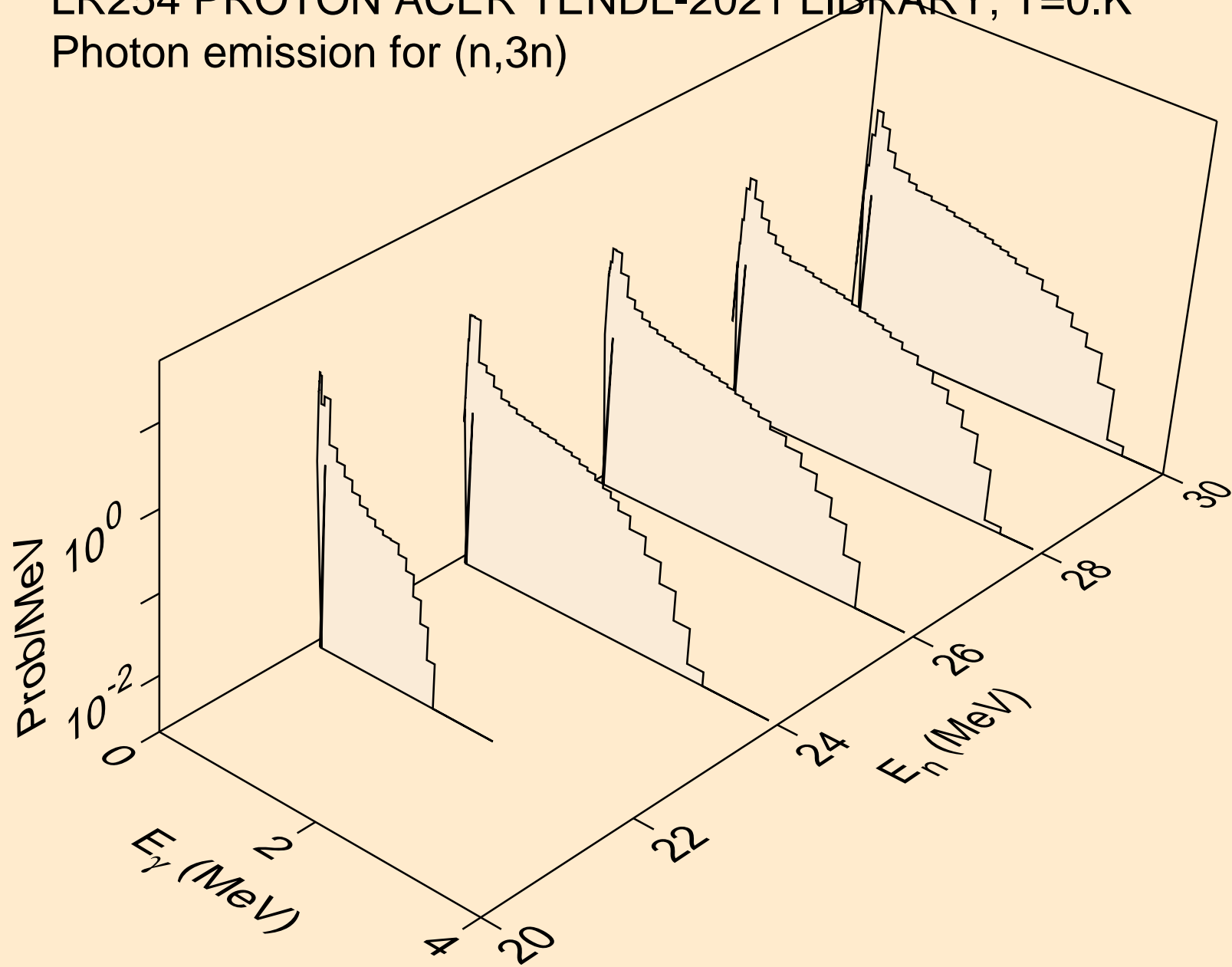
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



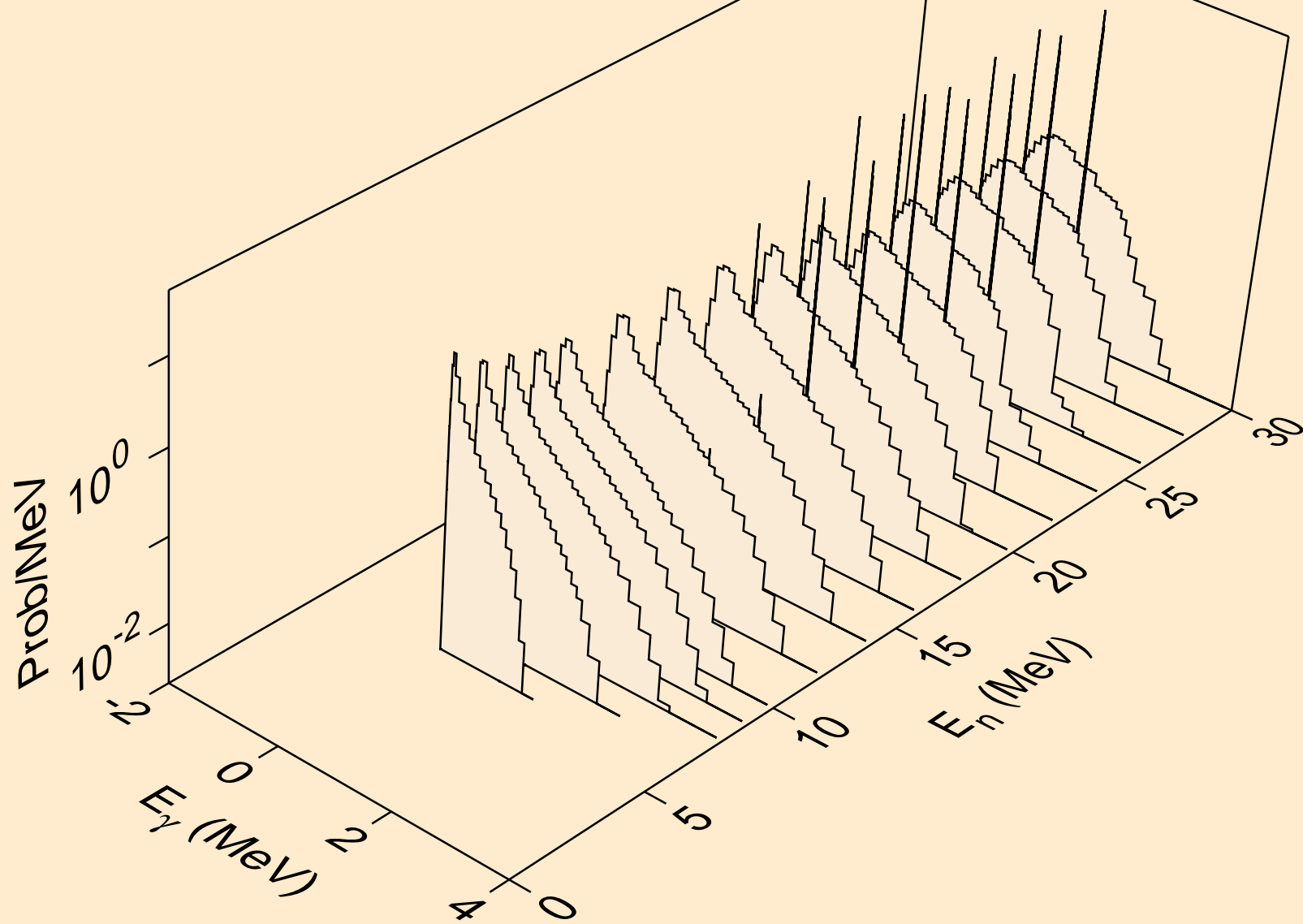
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



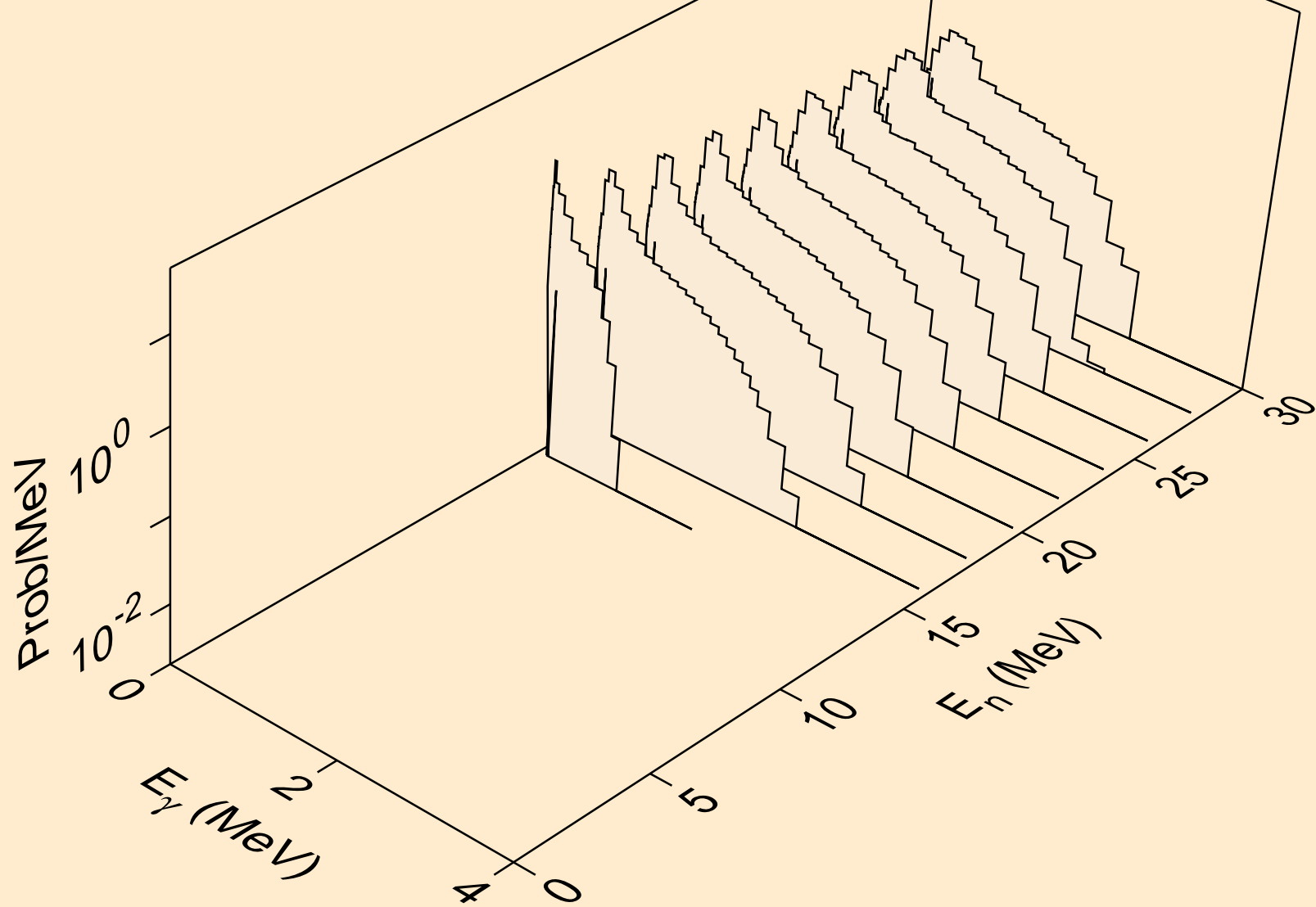
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



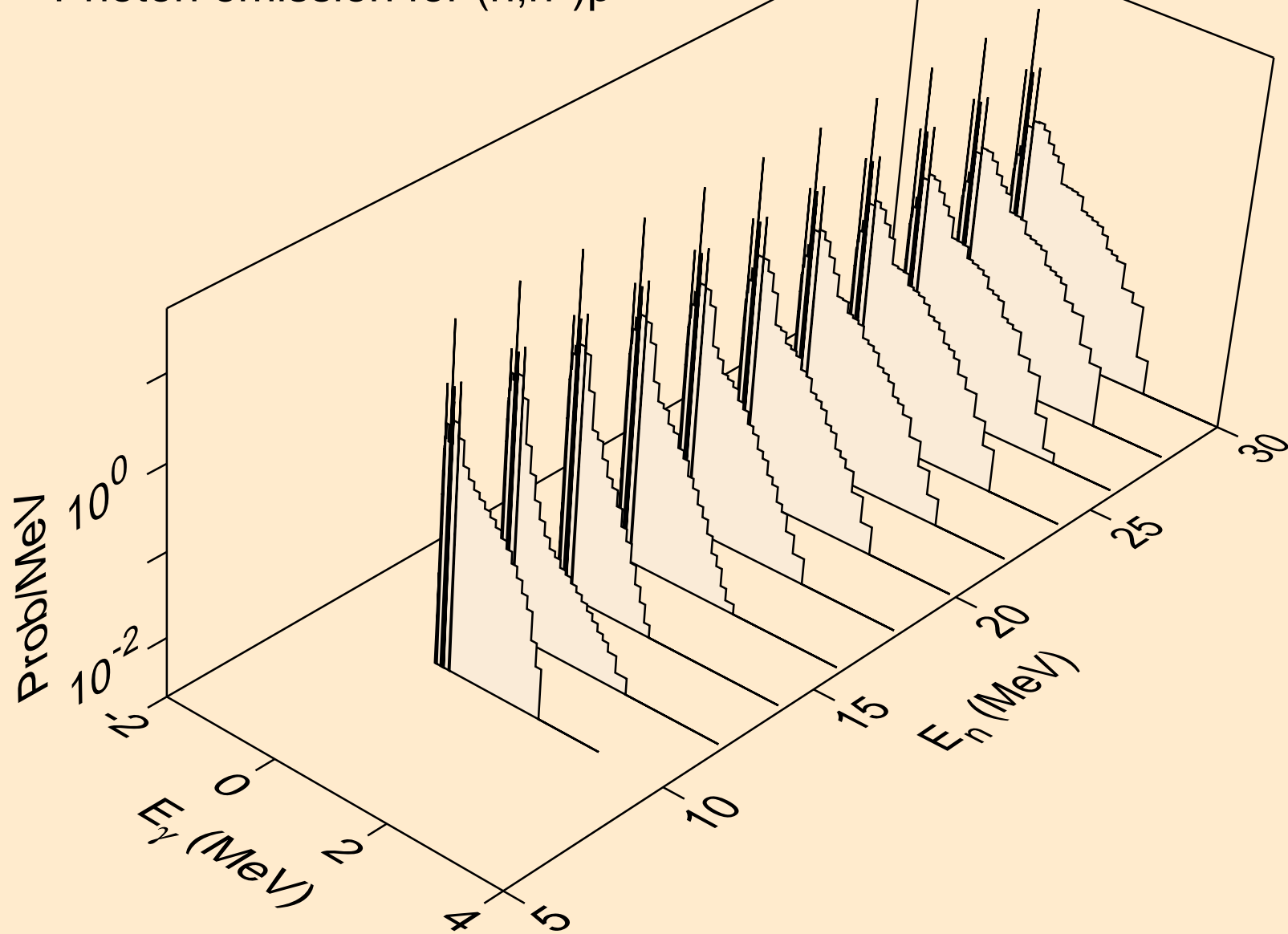
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



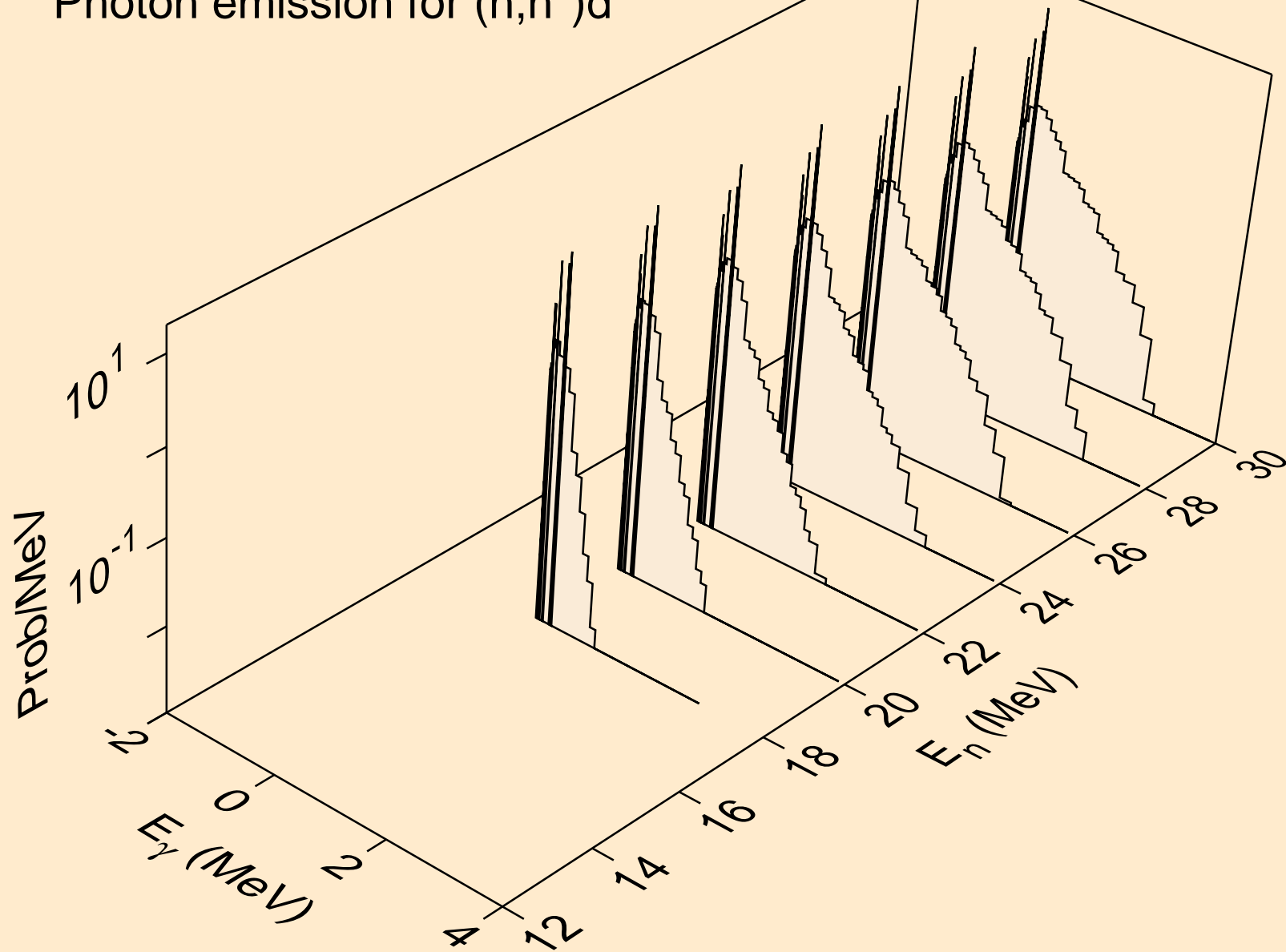
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



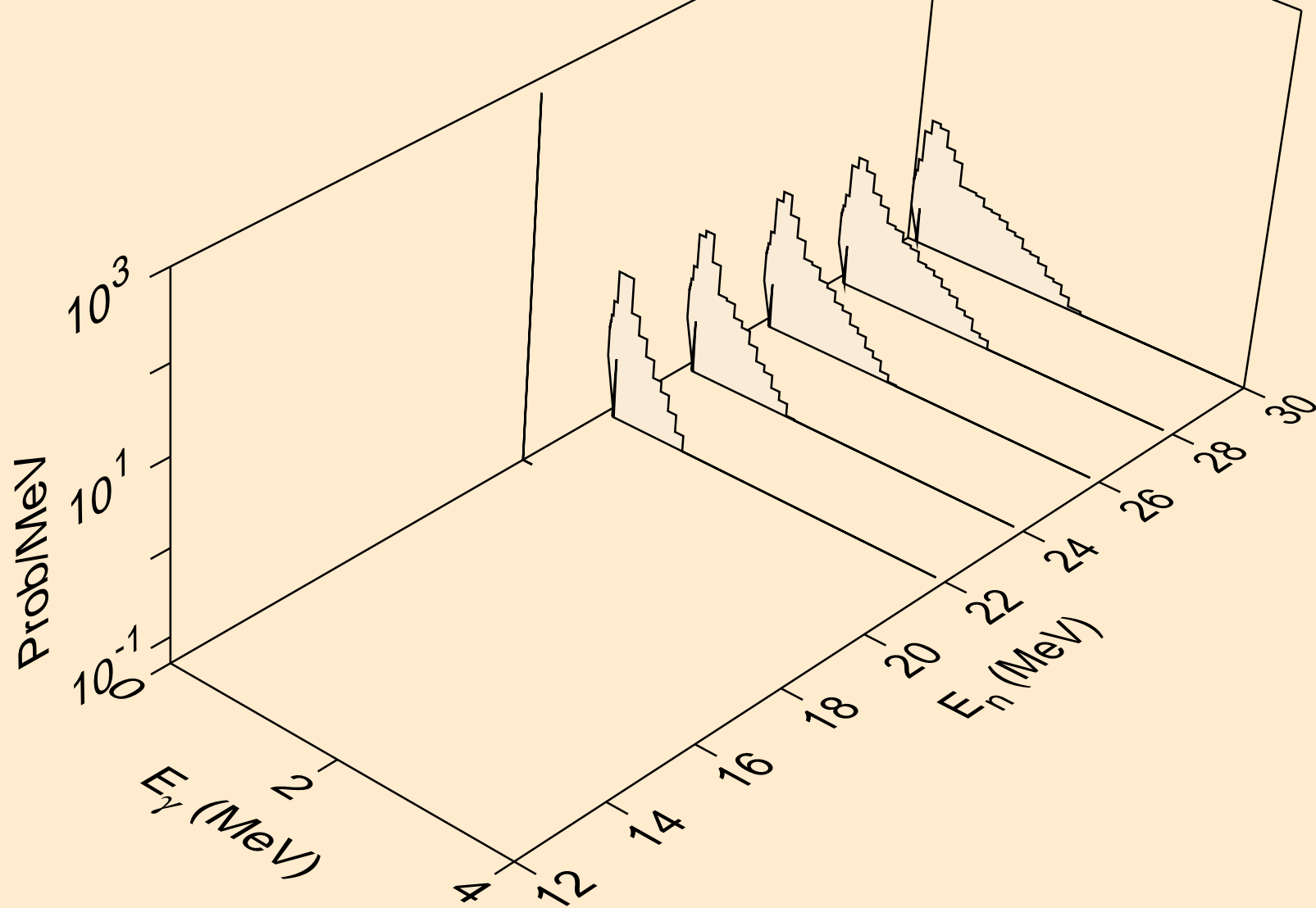
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



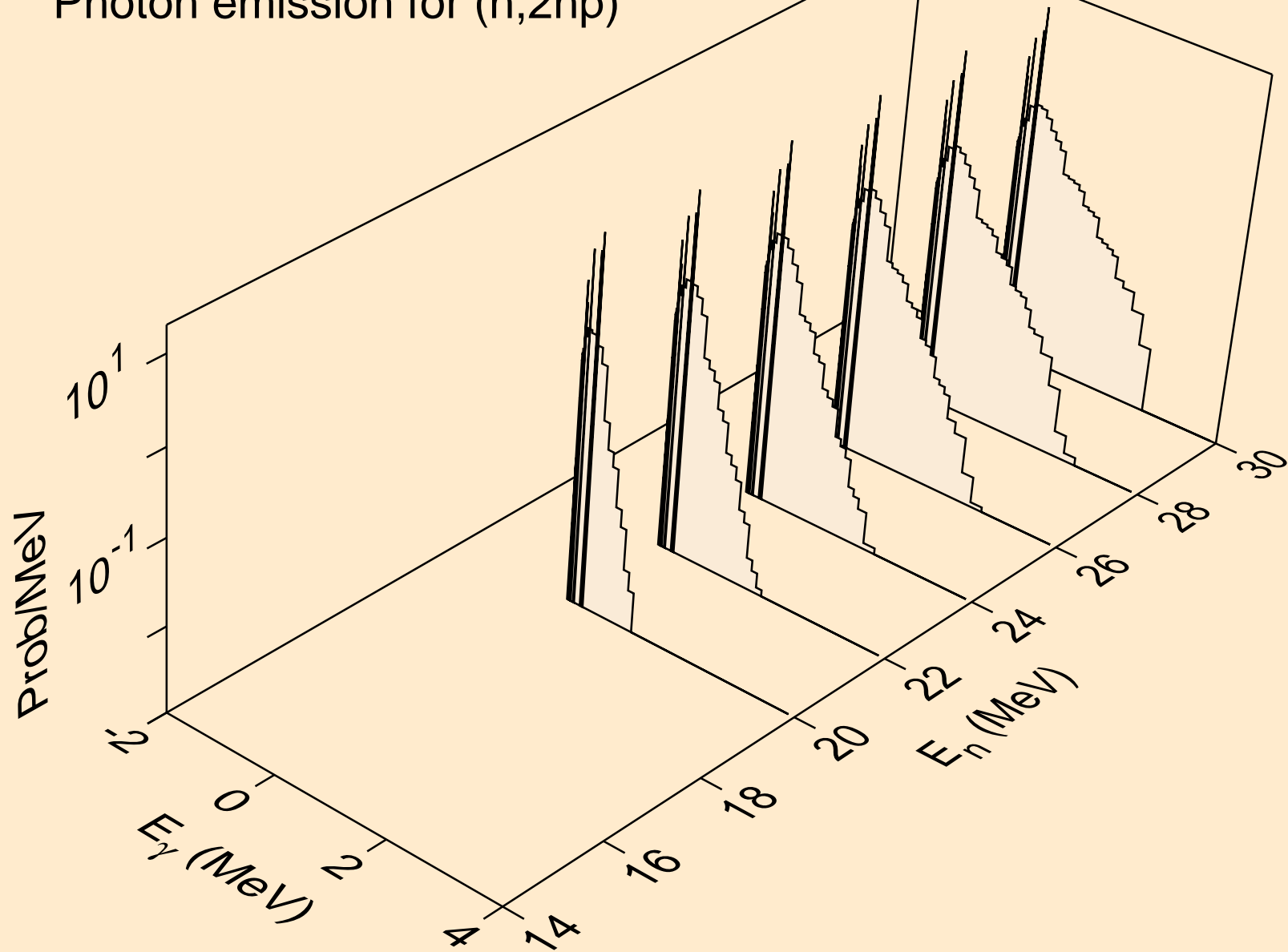
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



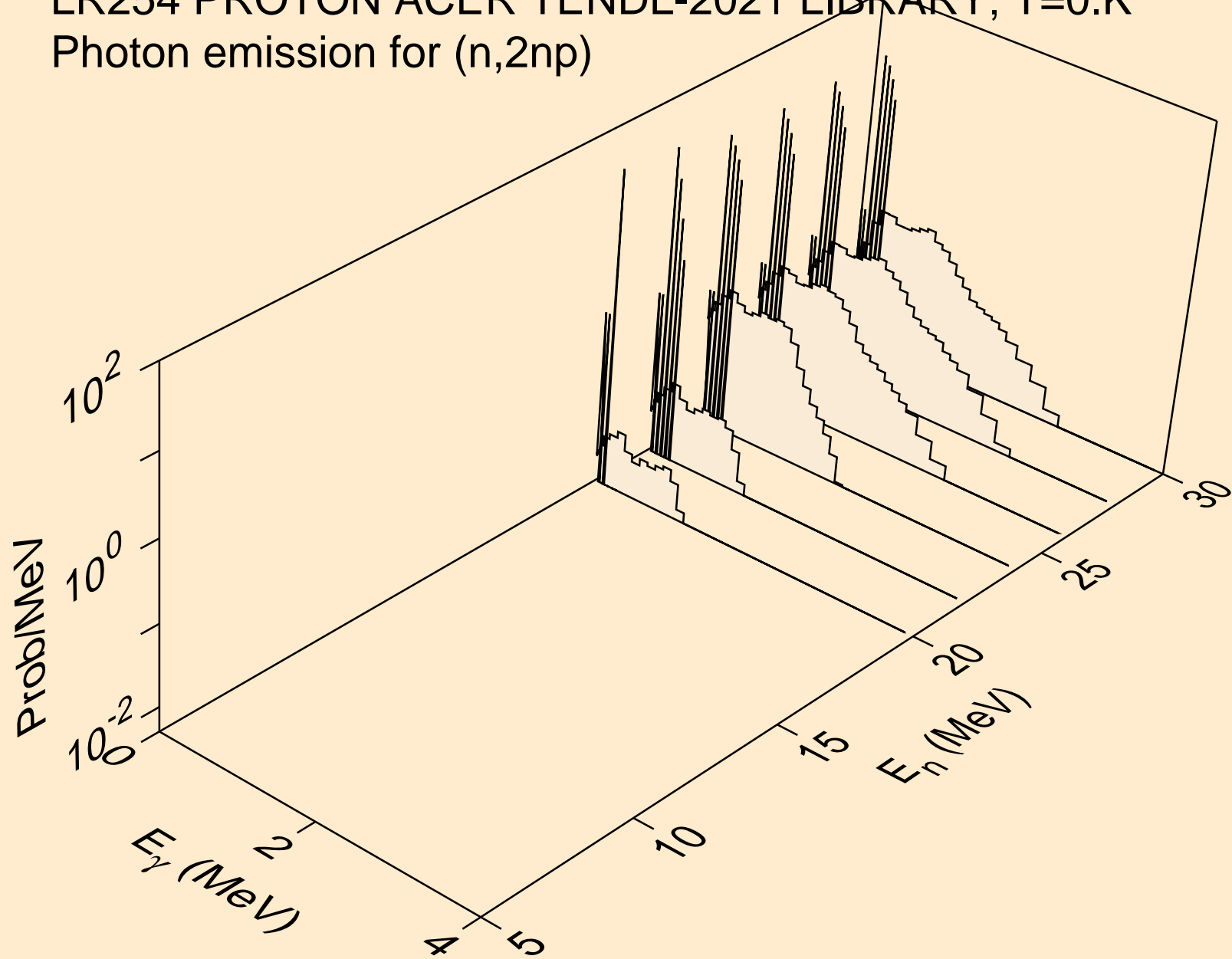
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



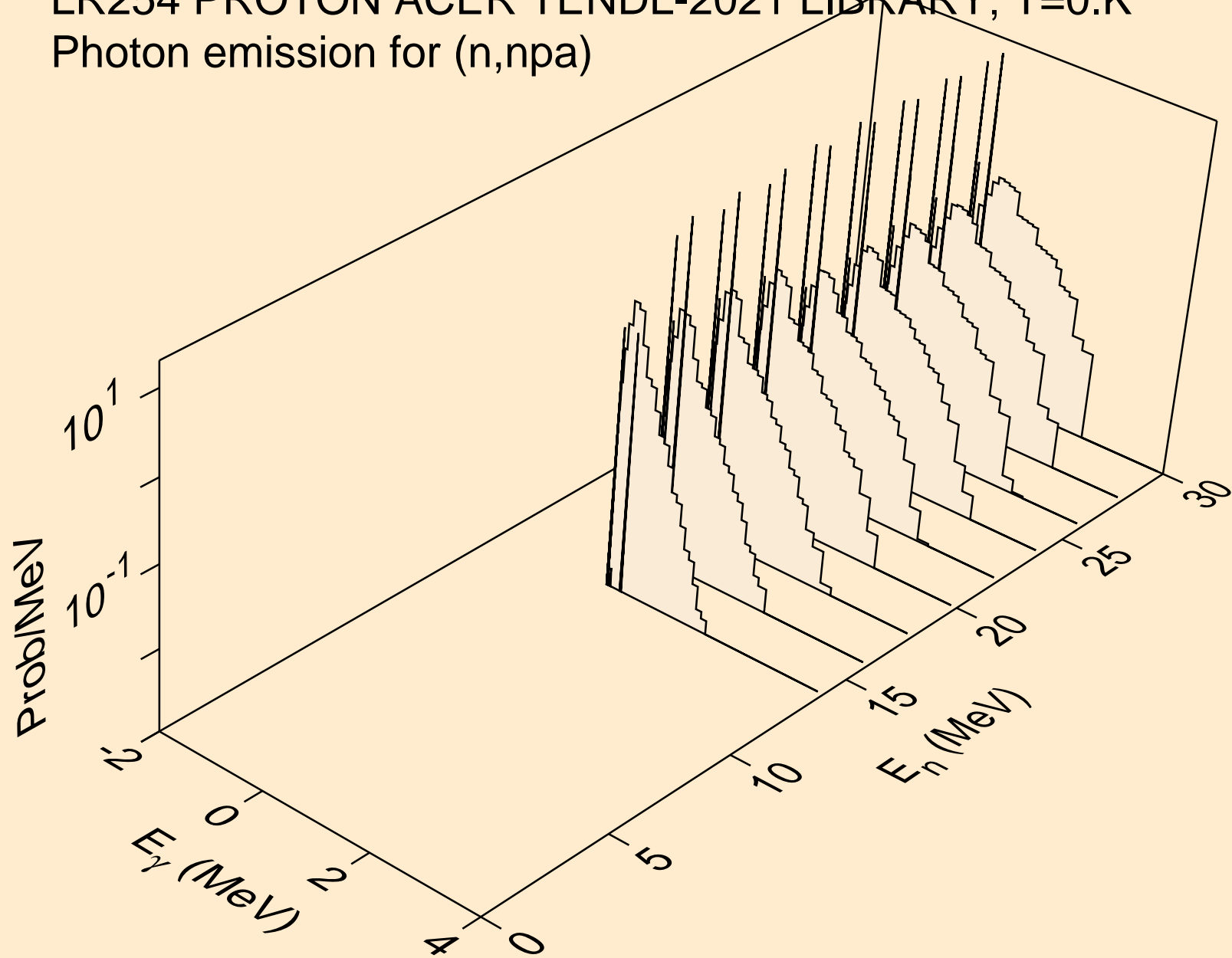
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Photon emission for (n,2np)



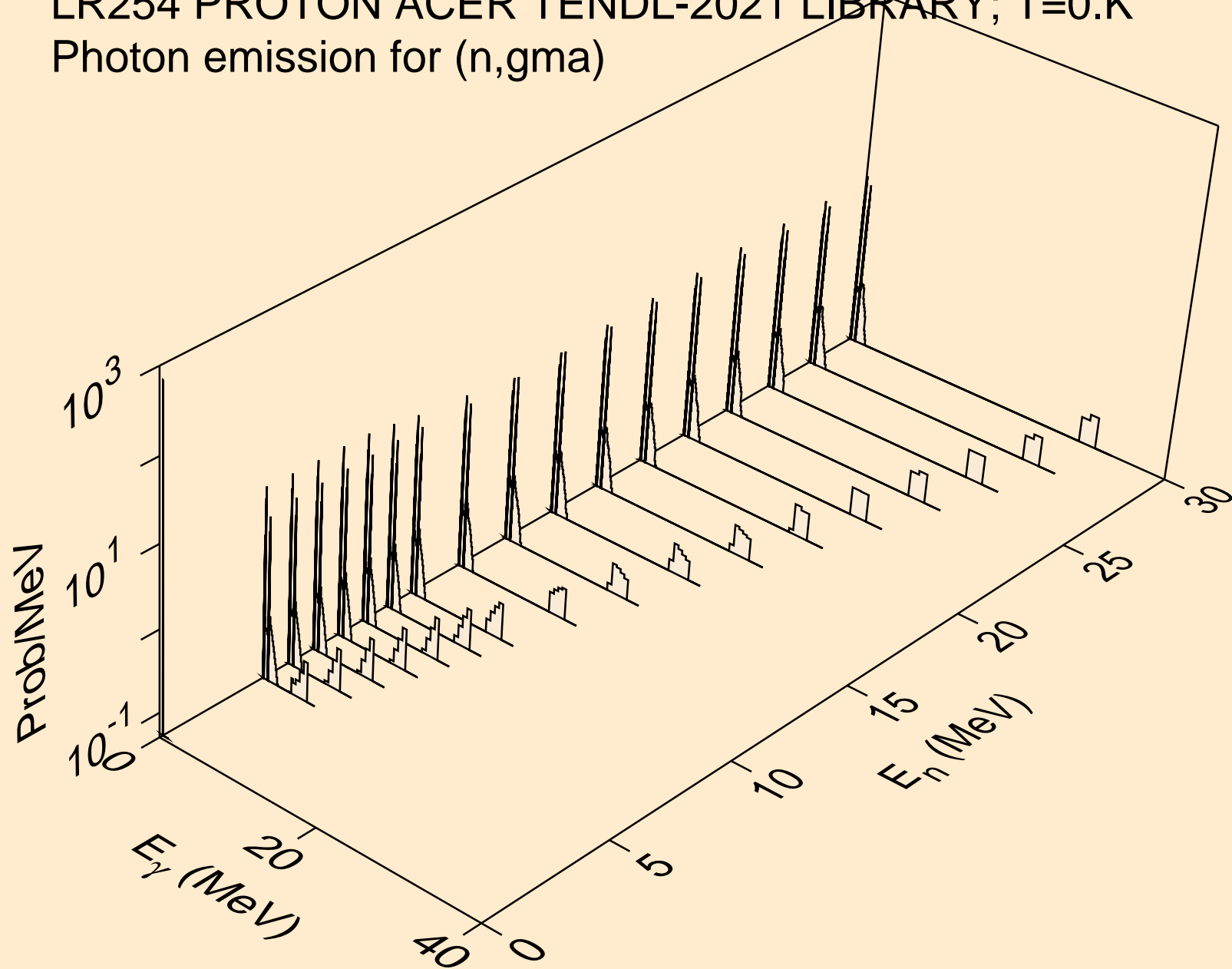
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Photon emission for (n,2np)



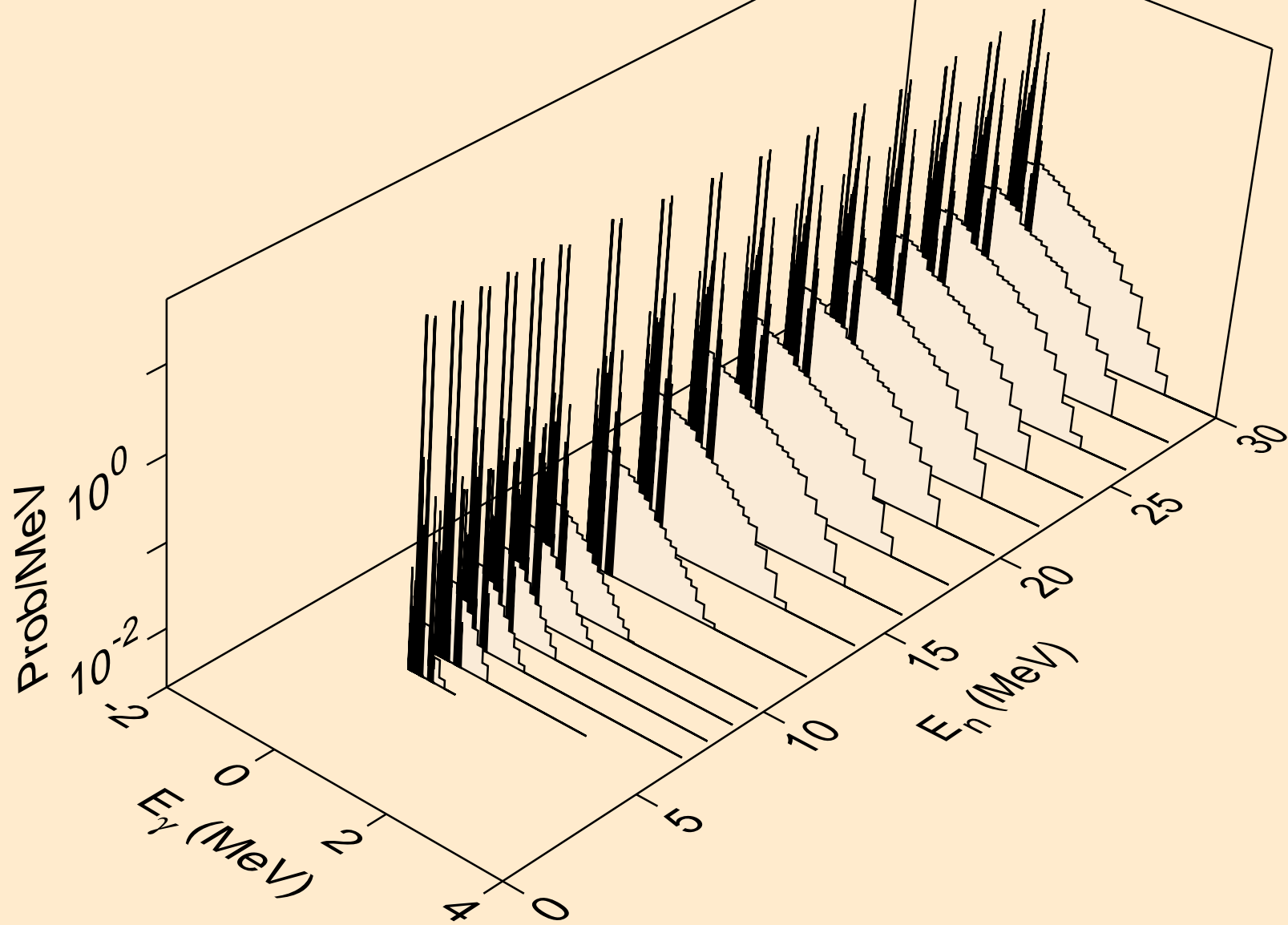
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Photon emission for (n,npa)



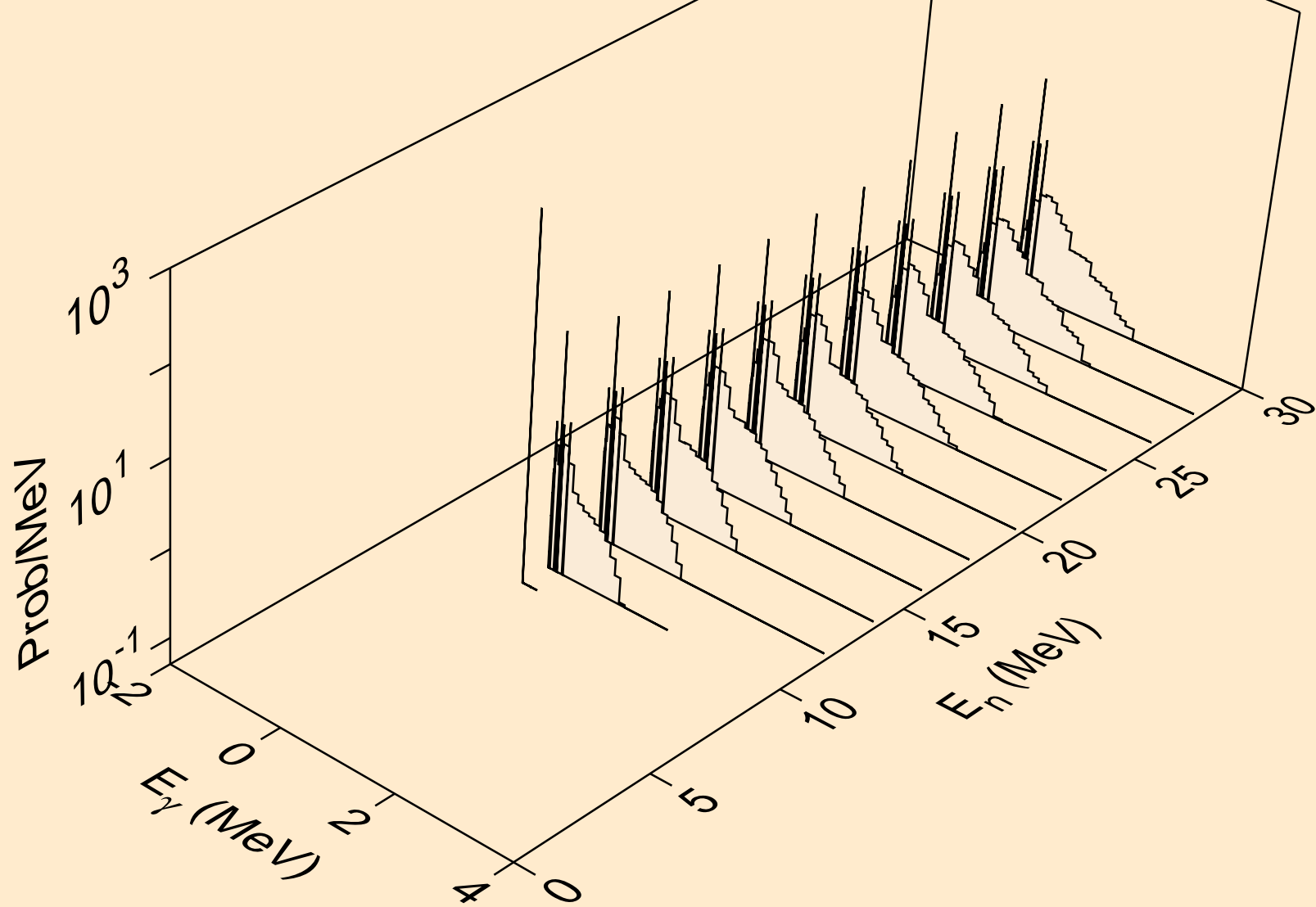
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Photon emission for (n,gma)



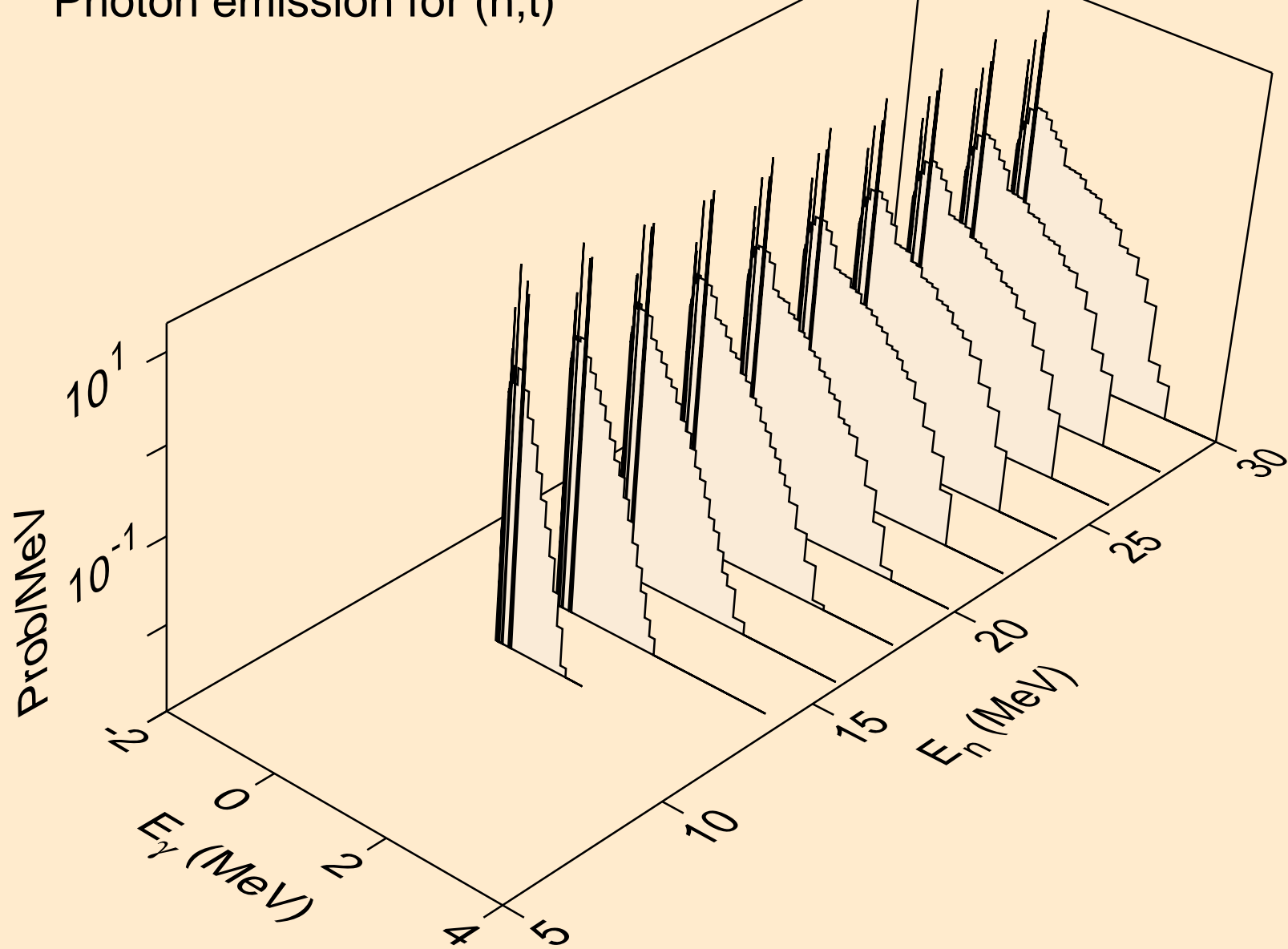
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



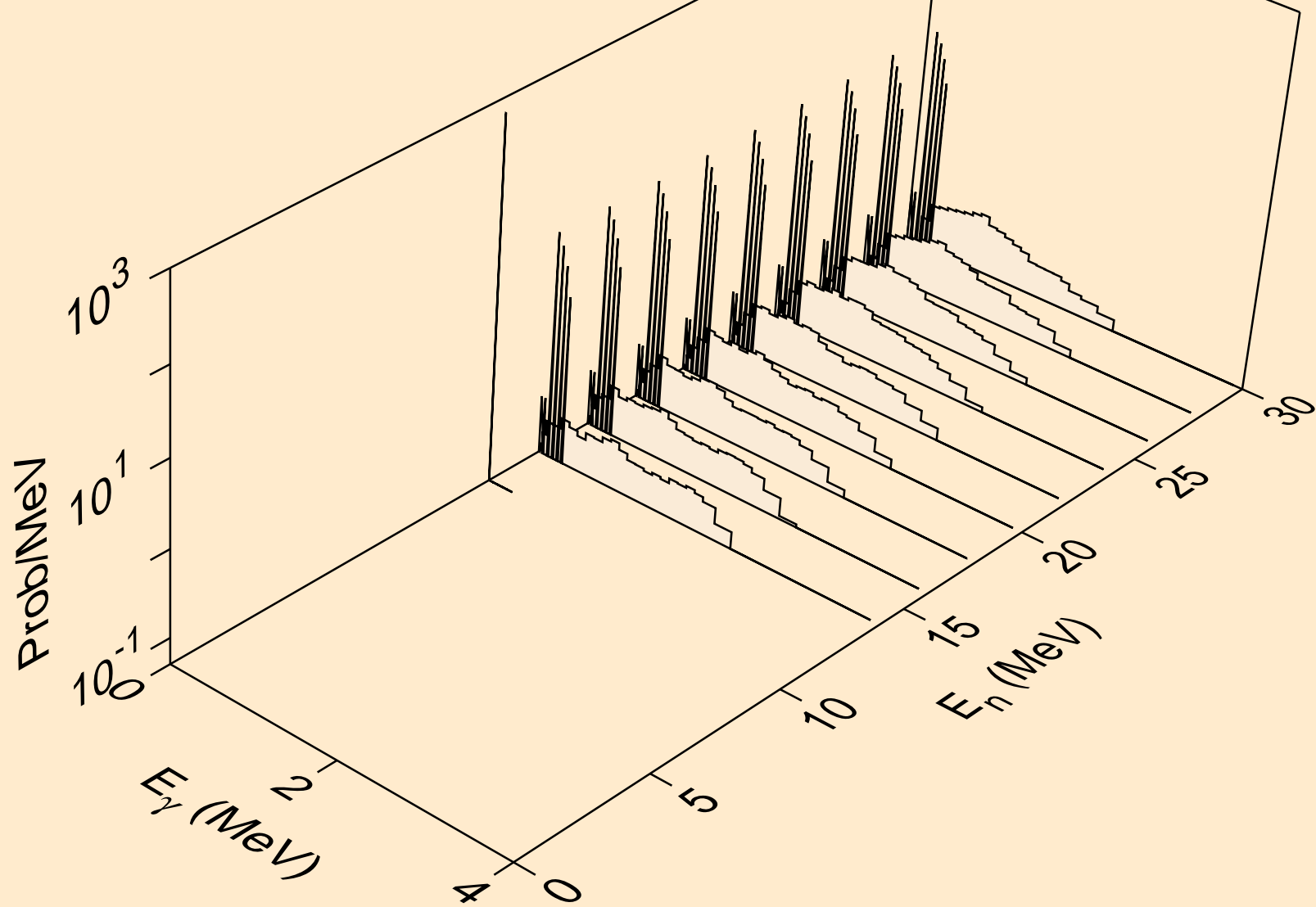
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Photon emission for (n,d)



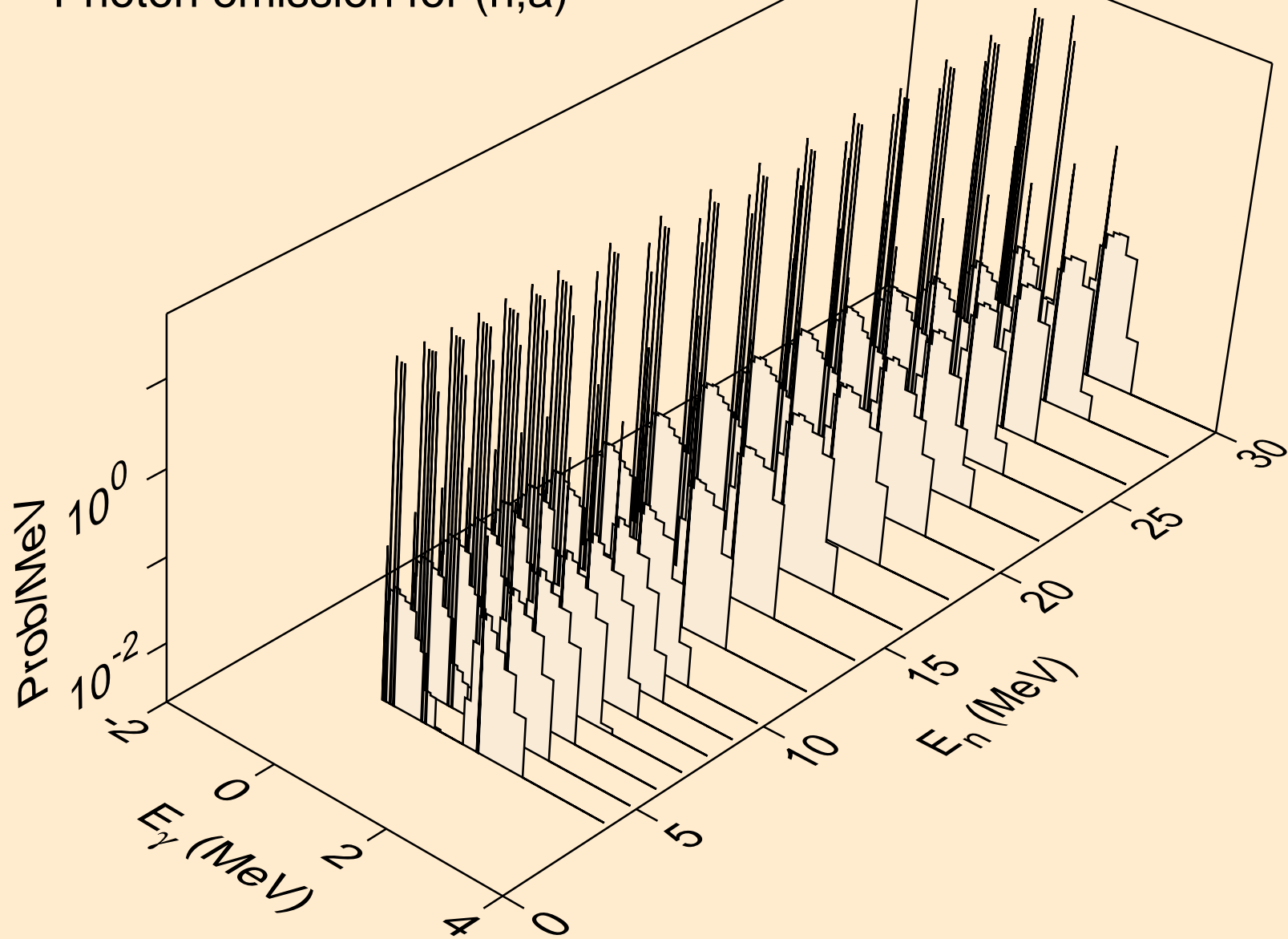
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



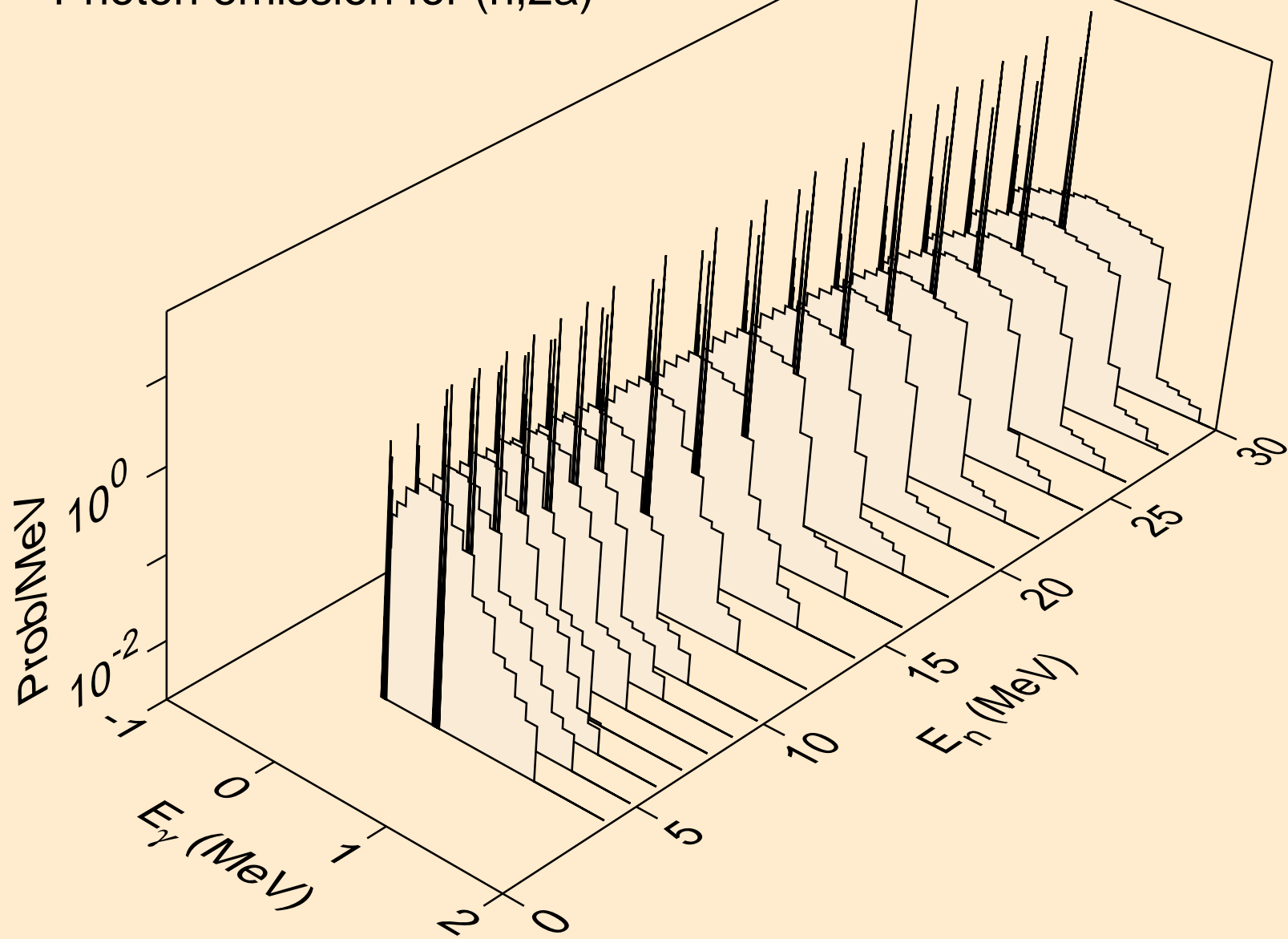
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Photon emission for (n,he3)



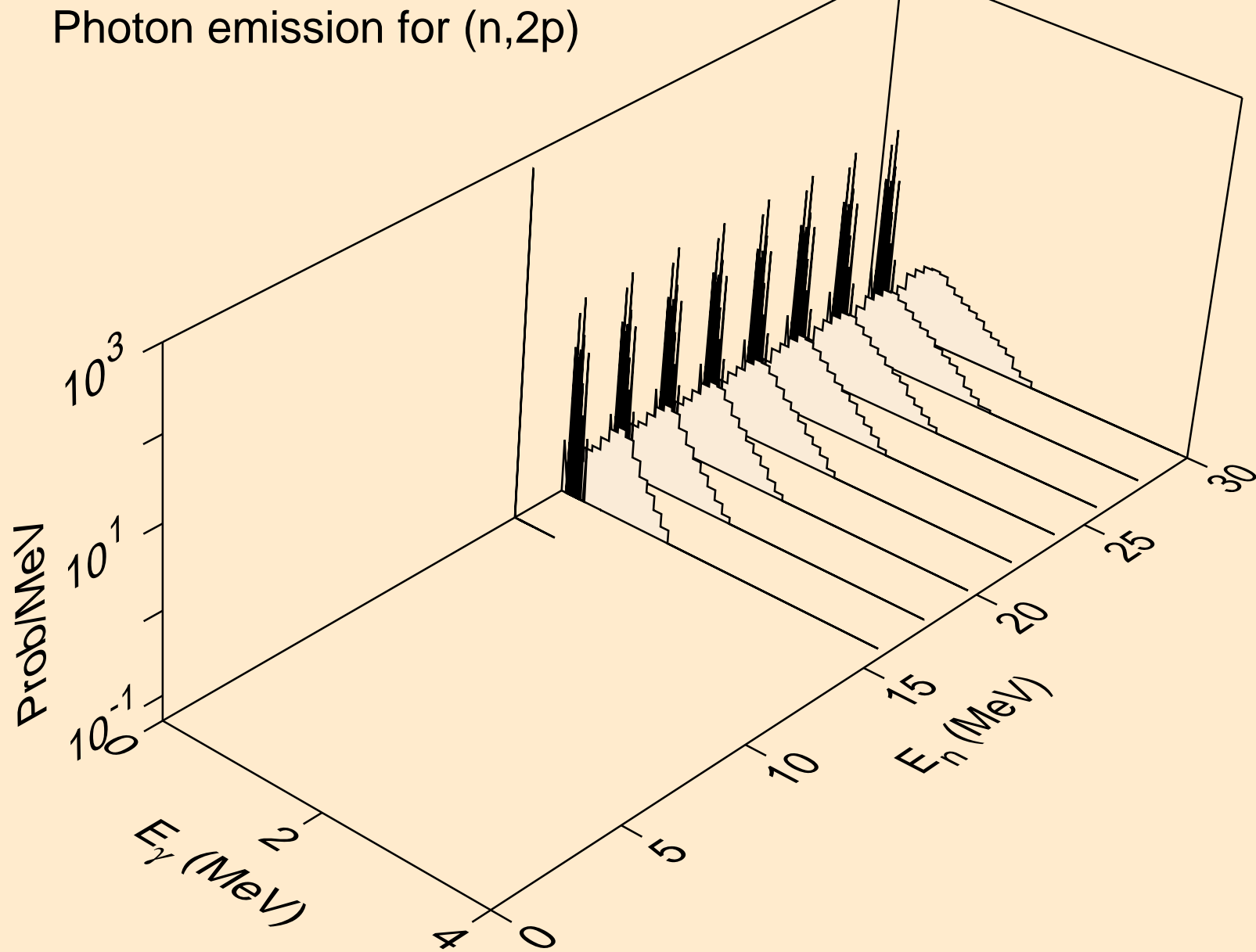
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



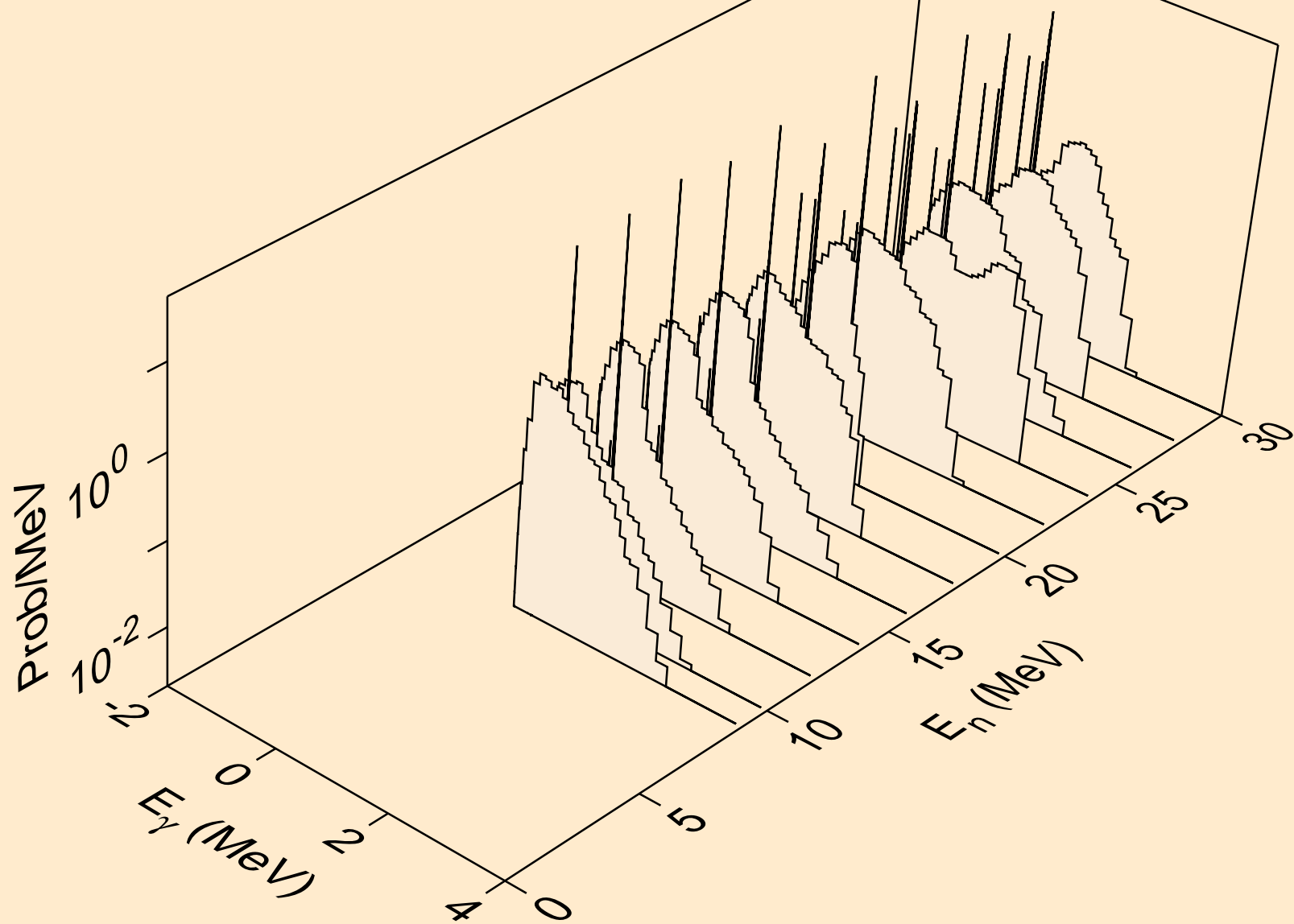
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



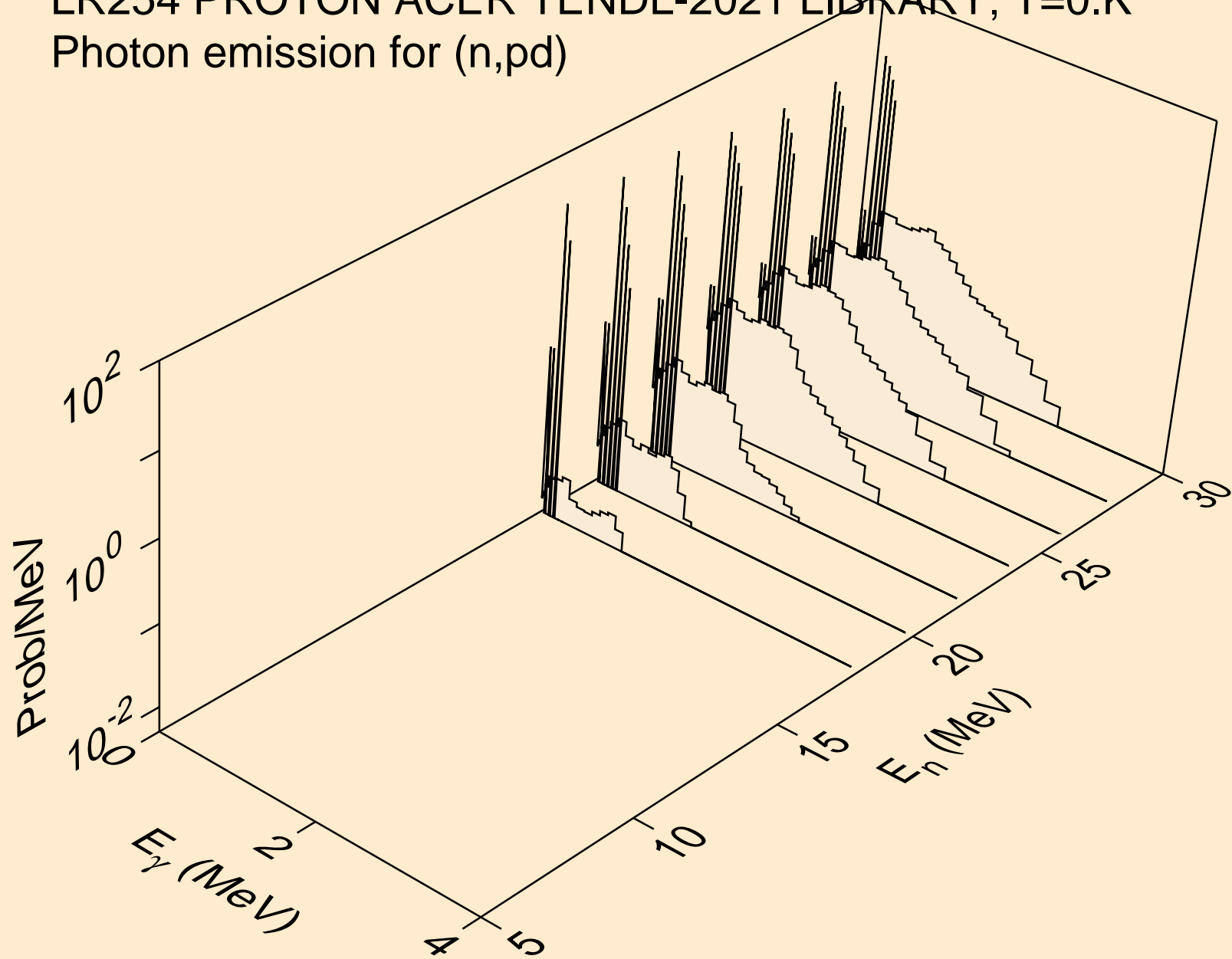
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Photon emission for (n,2p)



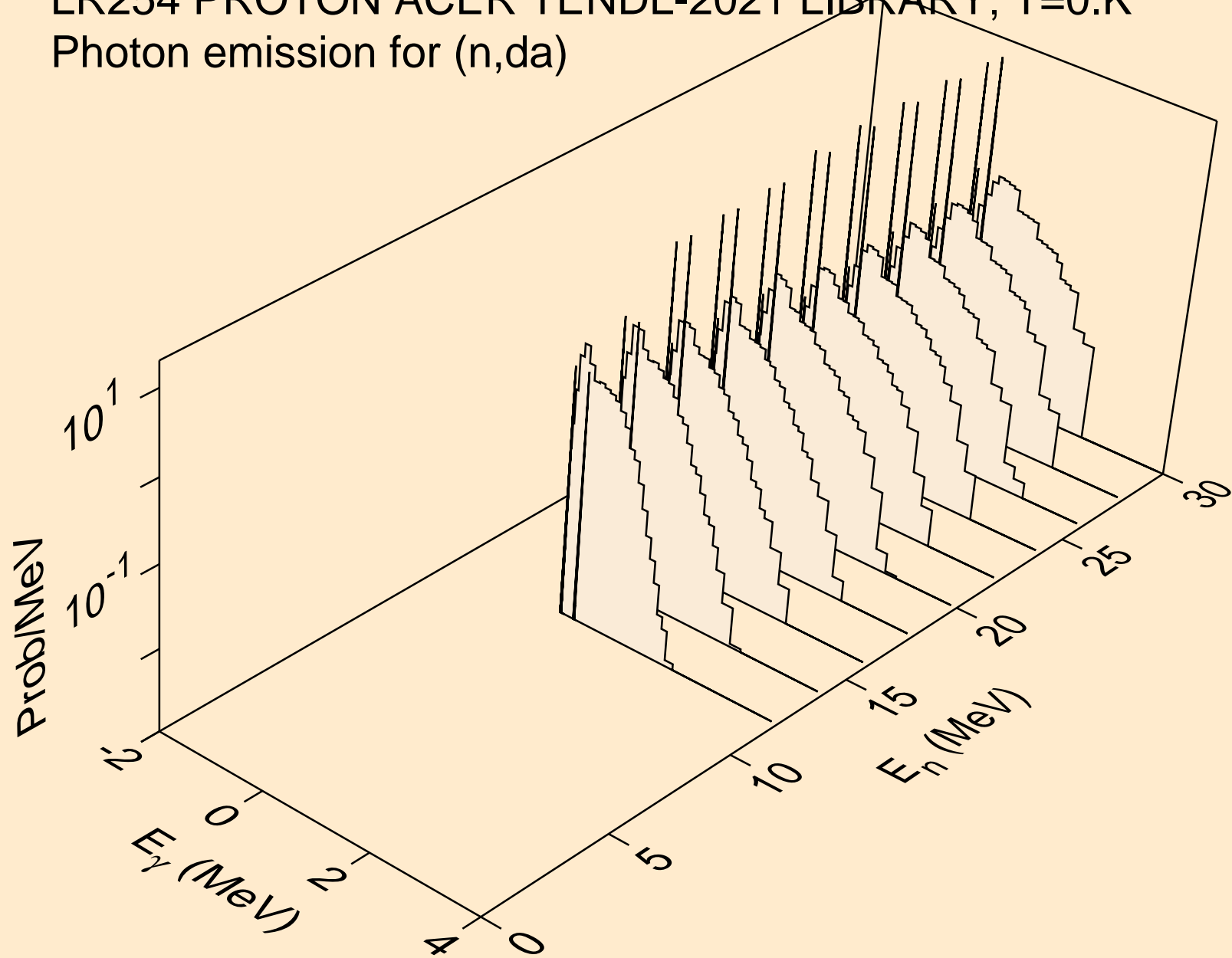
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



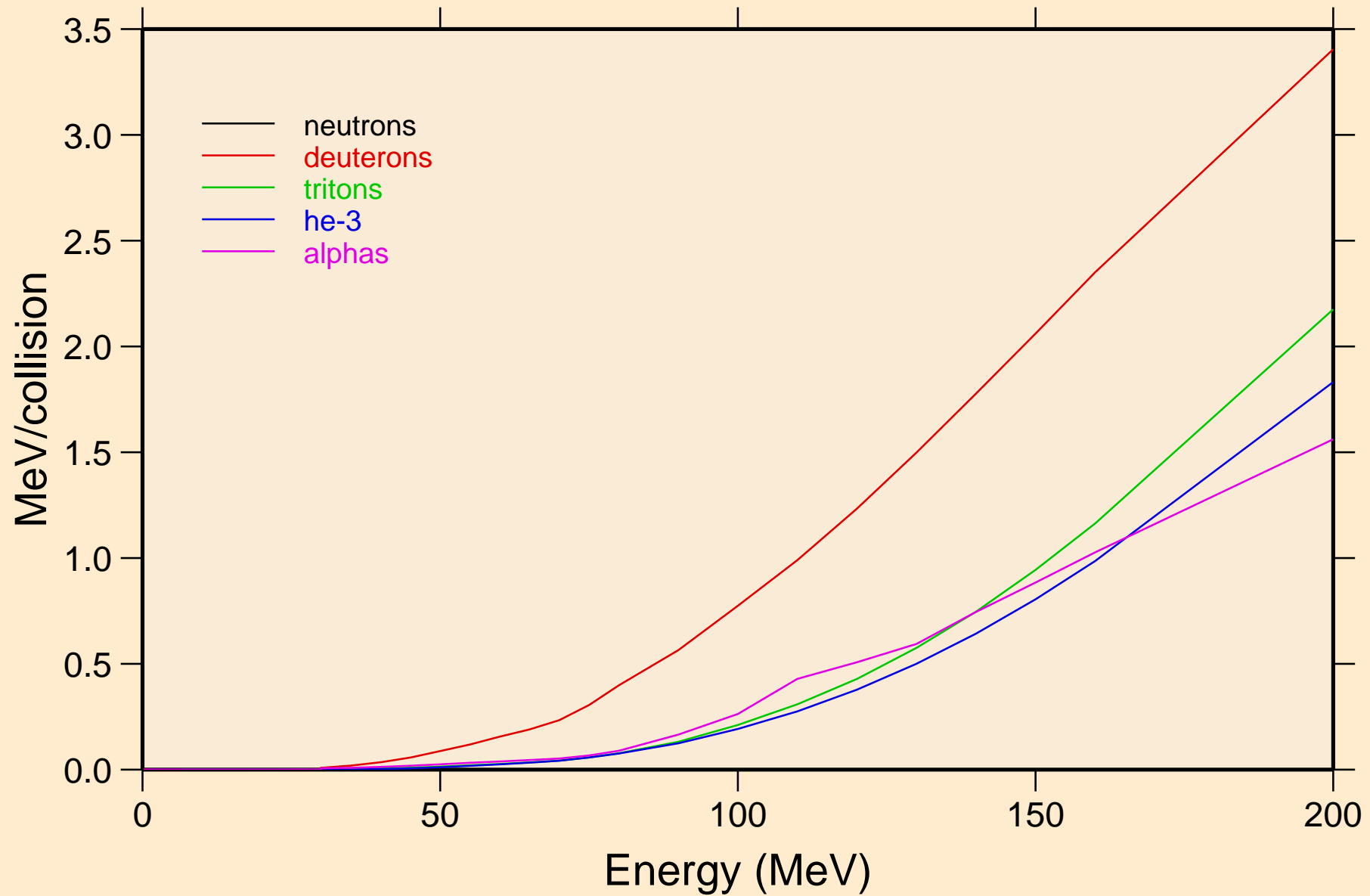
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

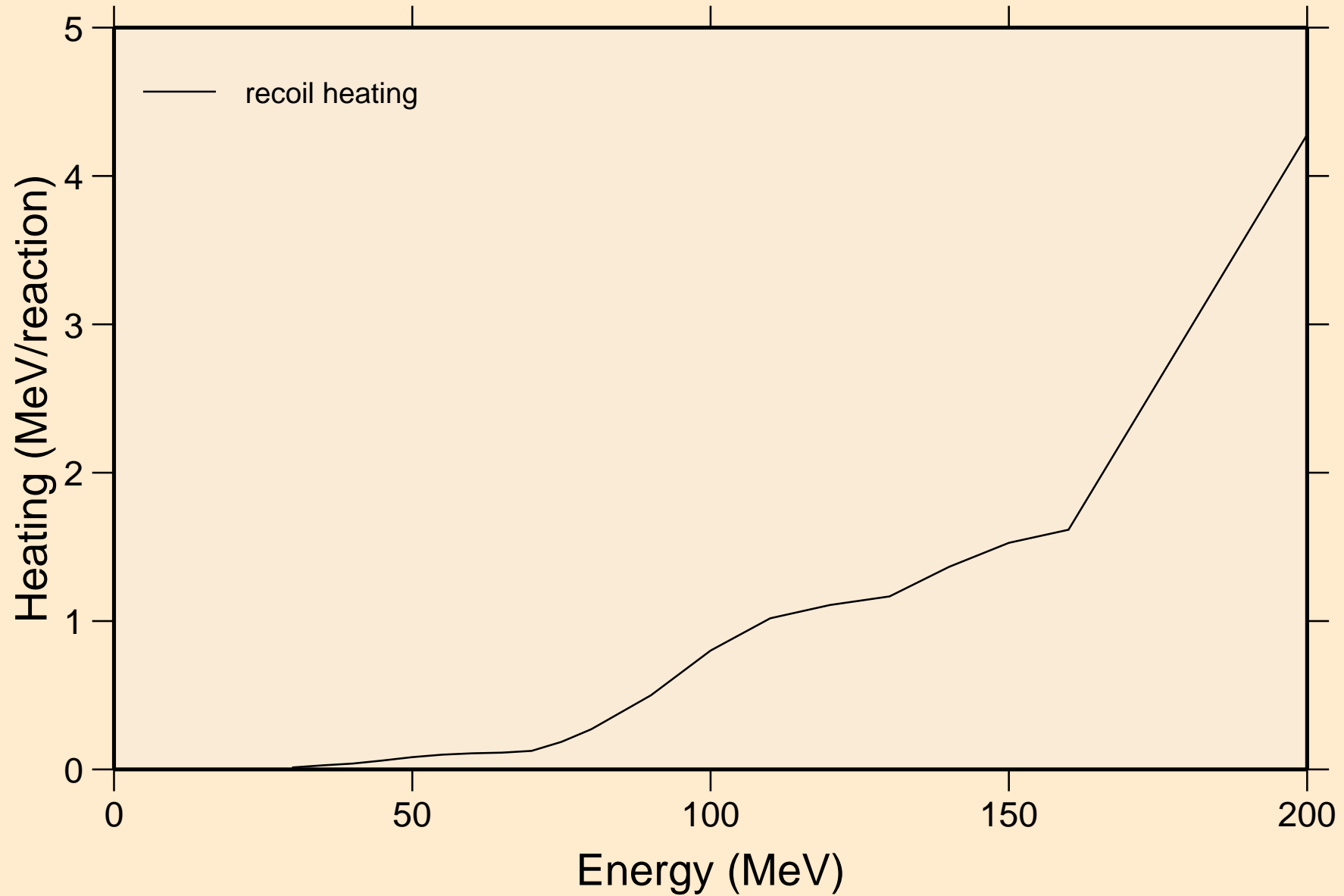


LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

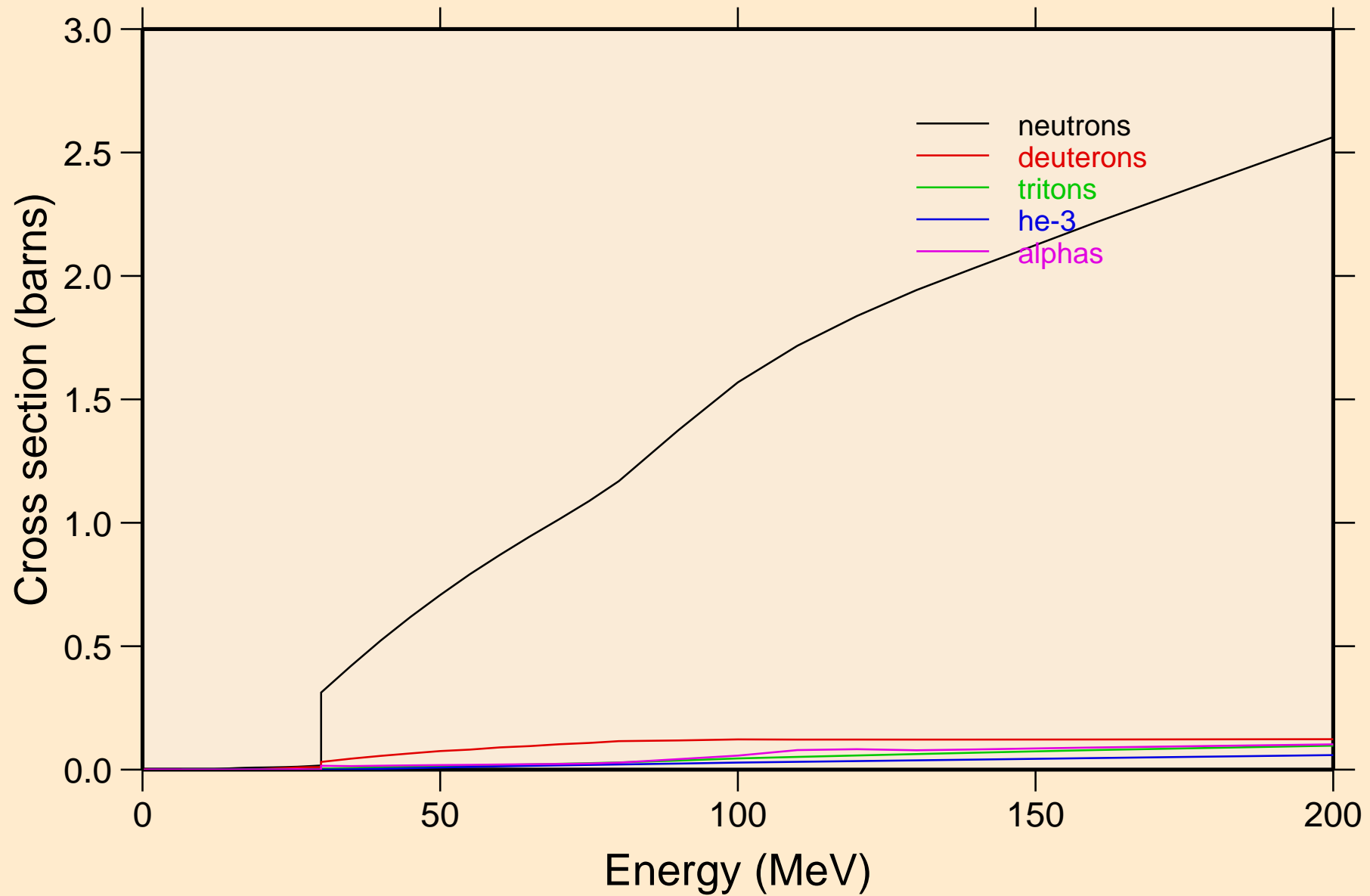


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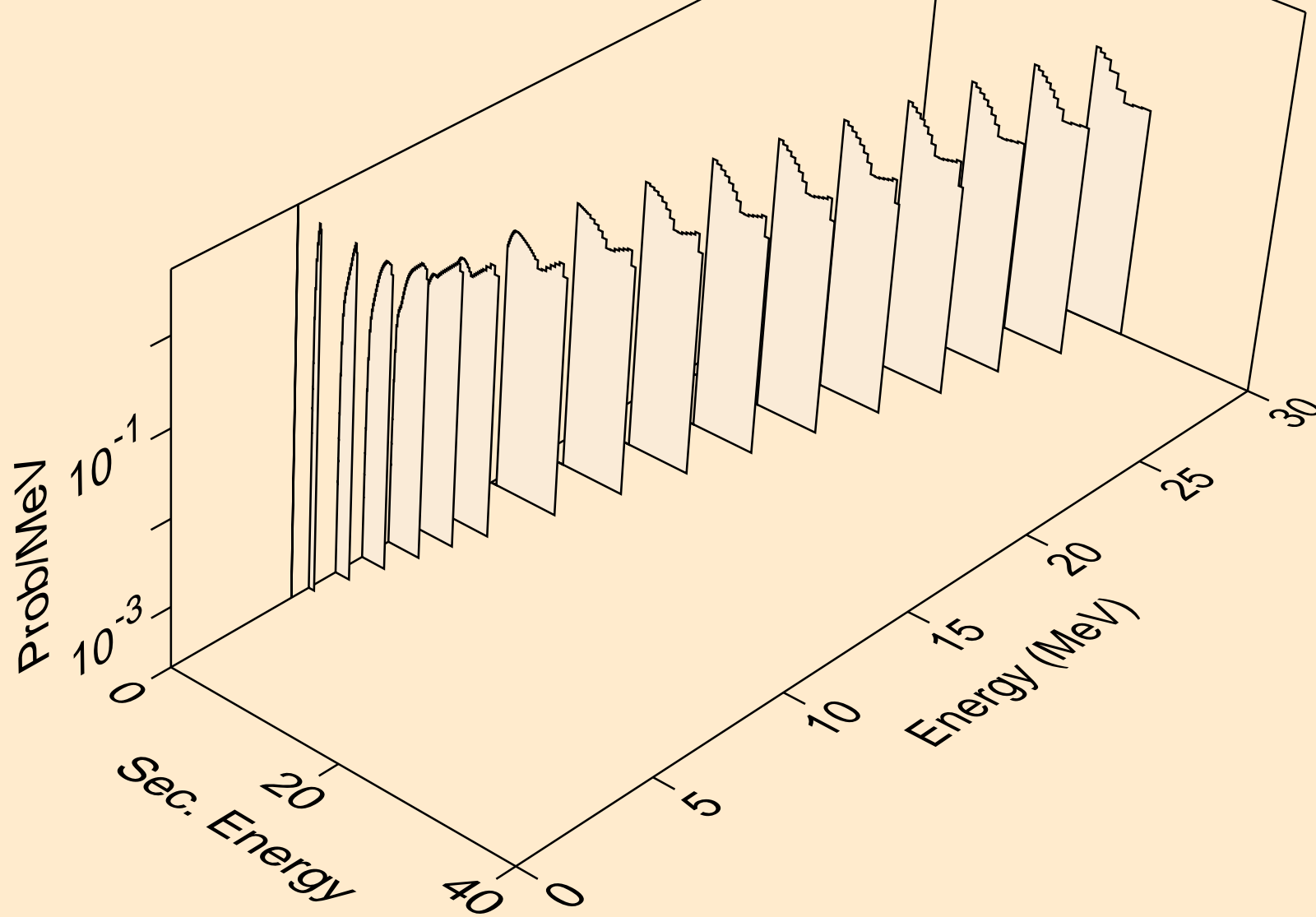
Recoil Heating



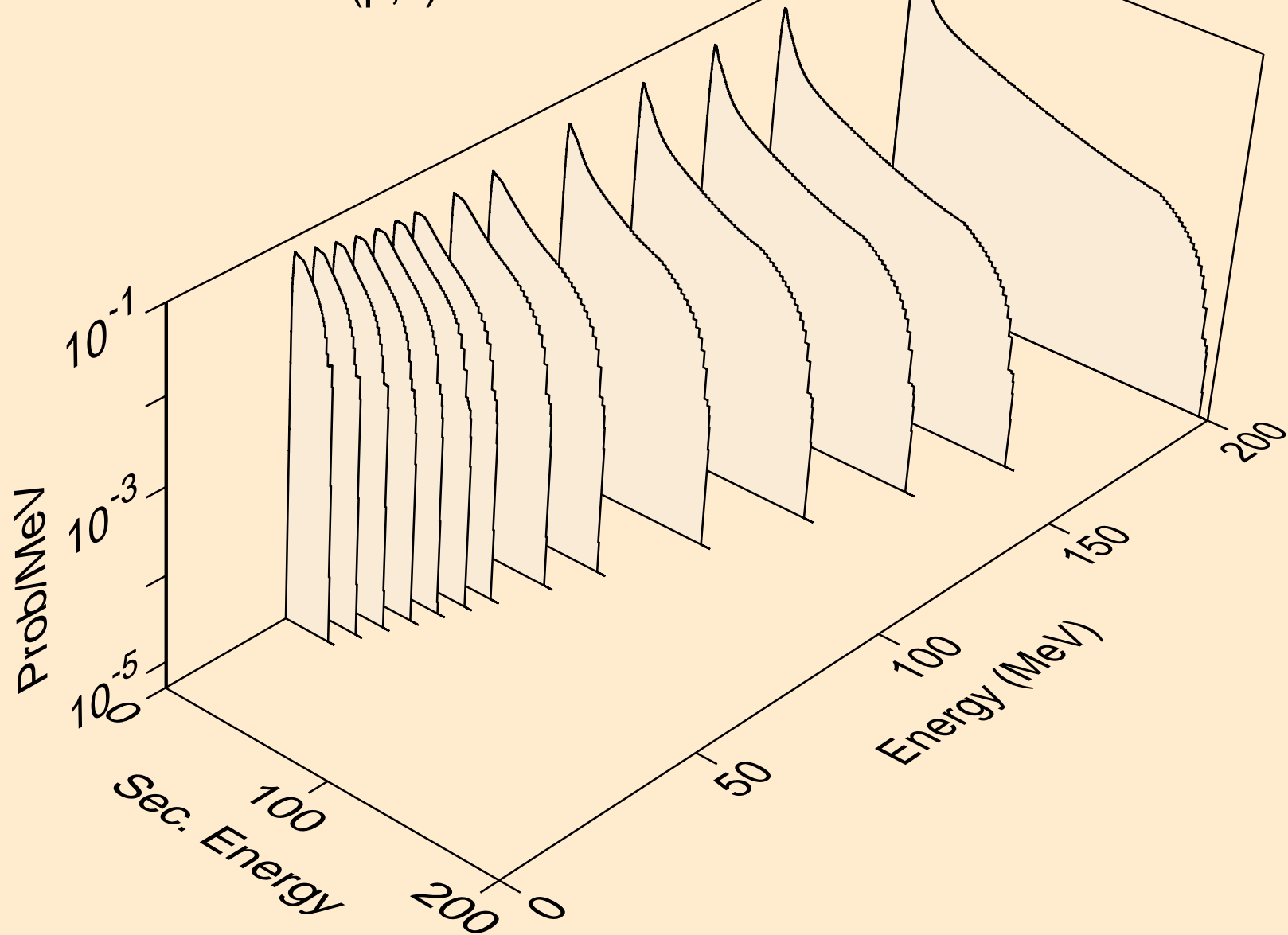
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



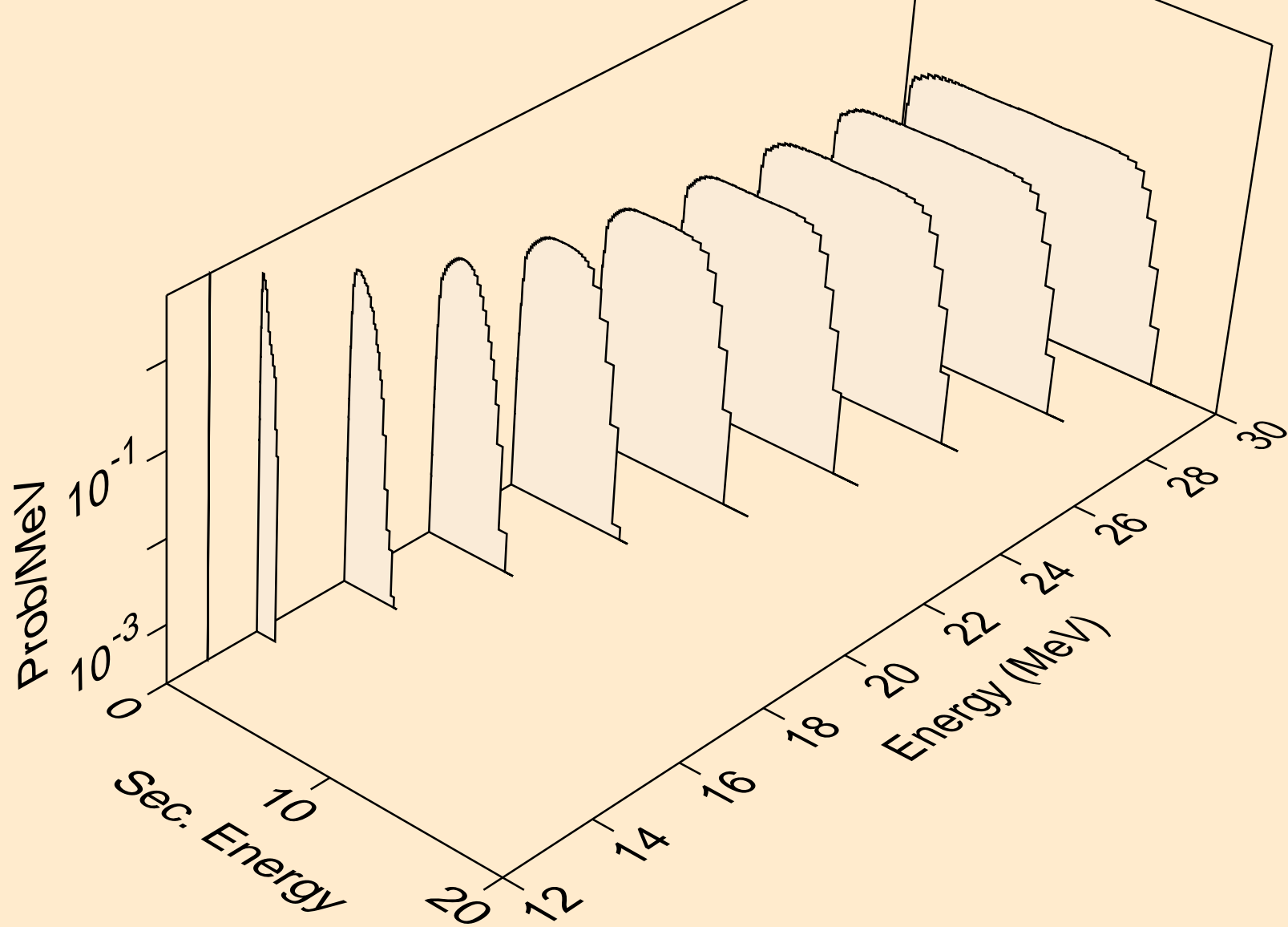
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



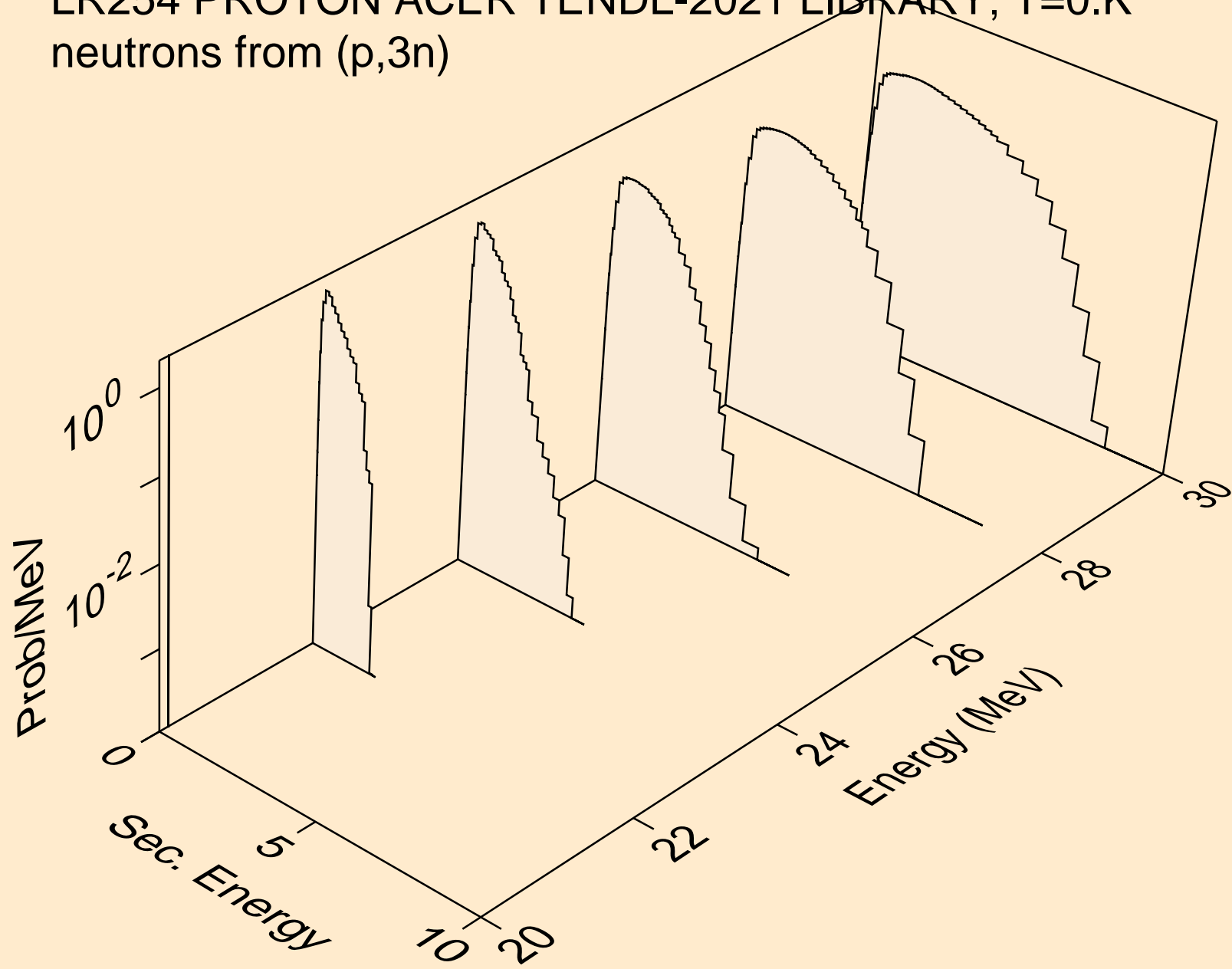
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



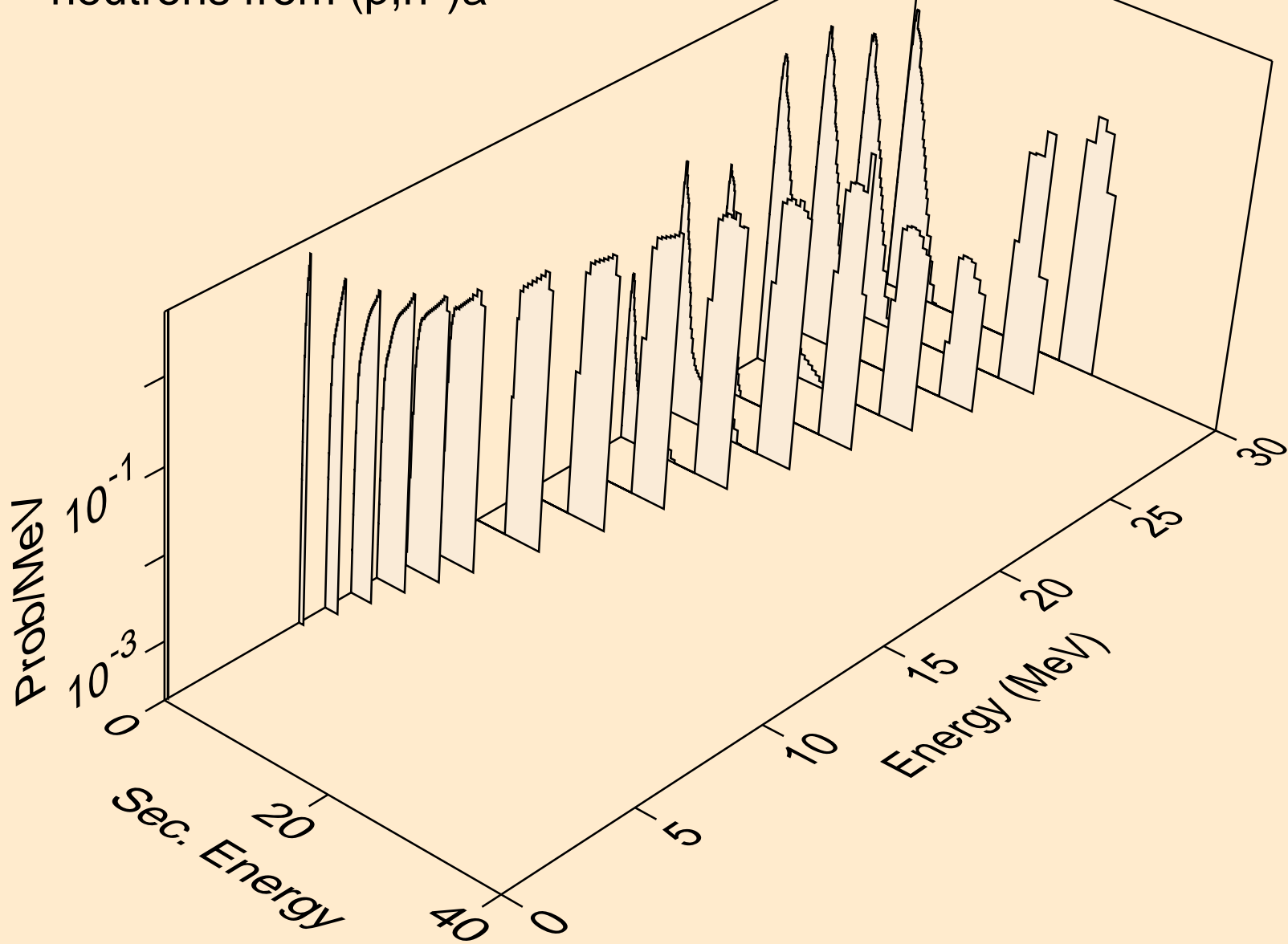
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



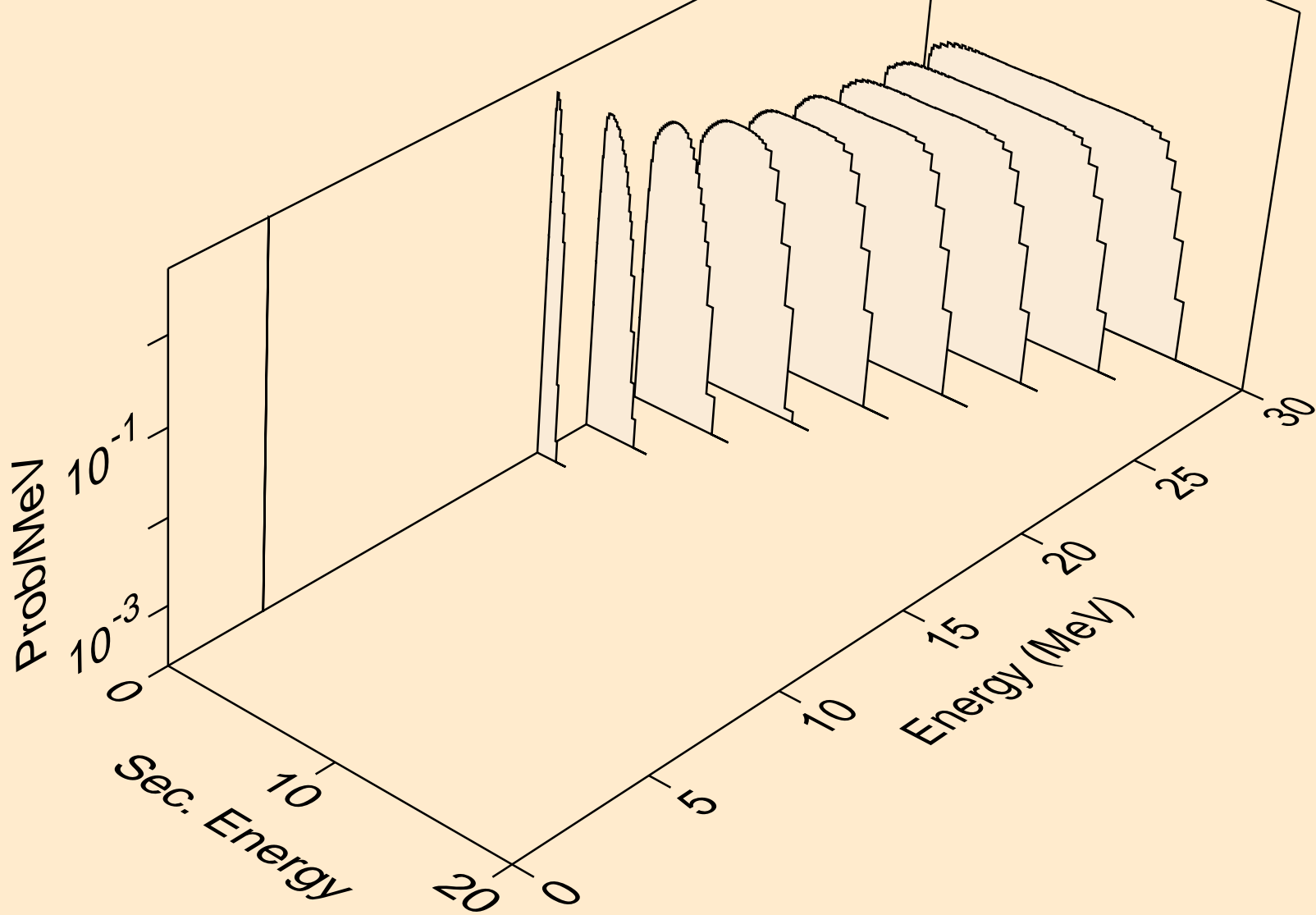
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



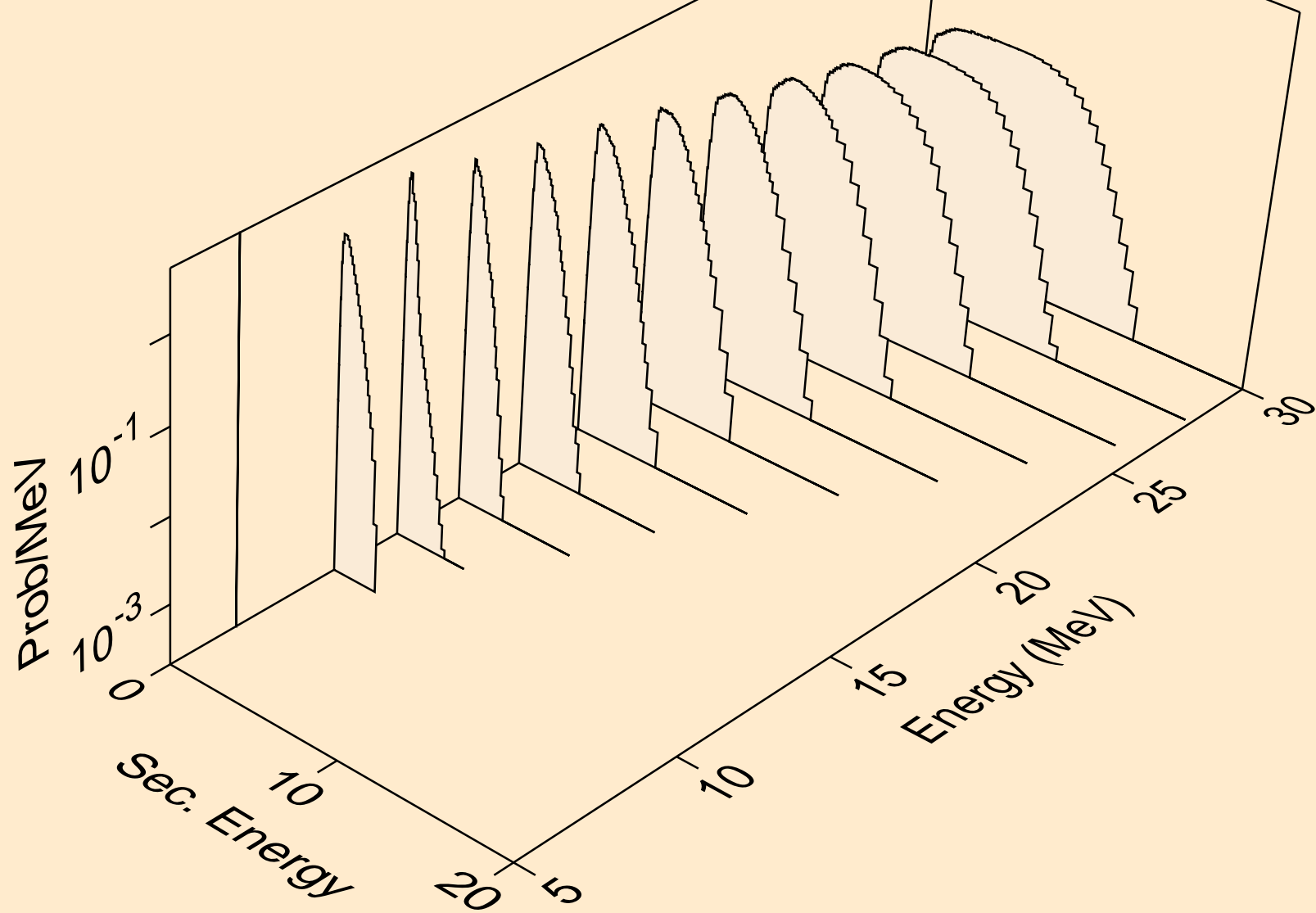
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



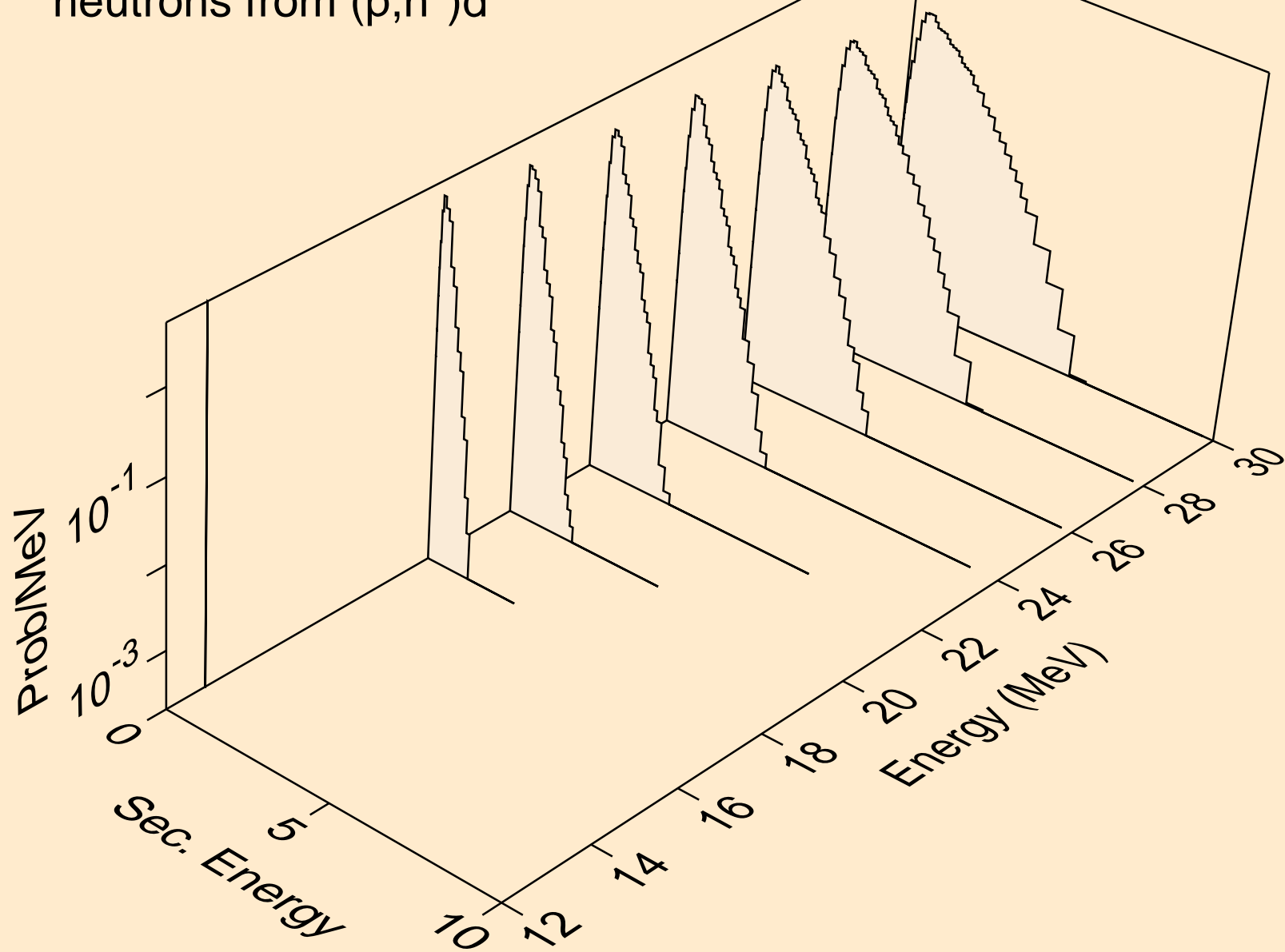
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



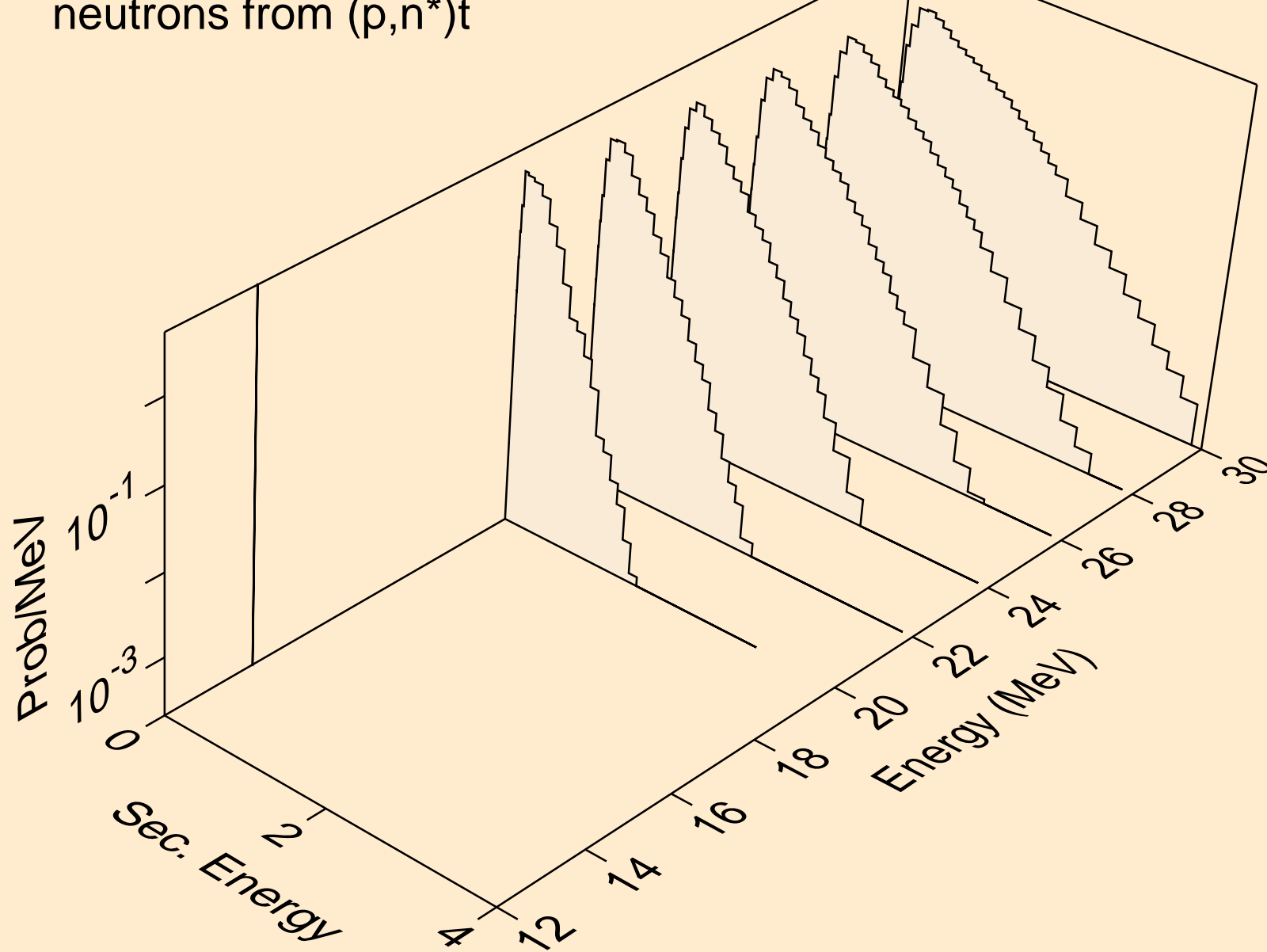
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



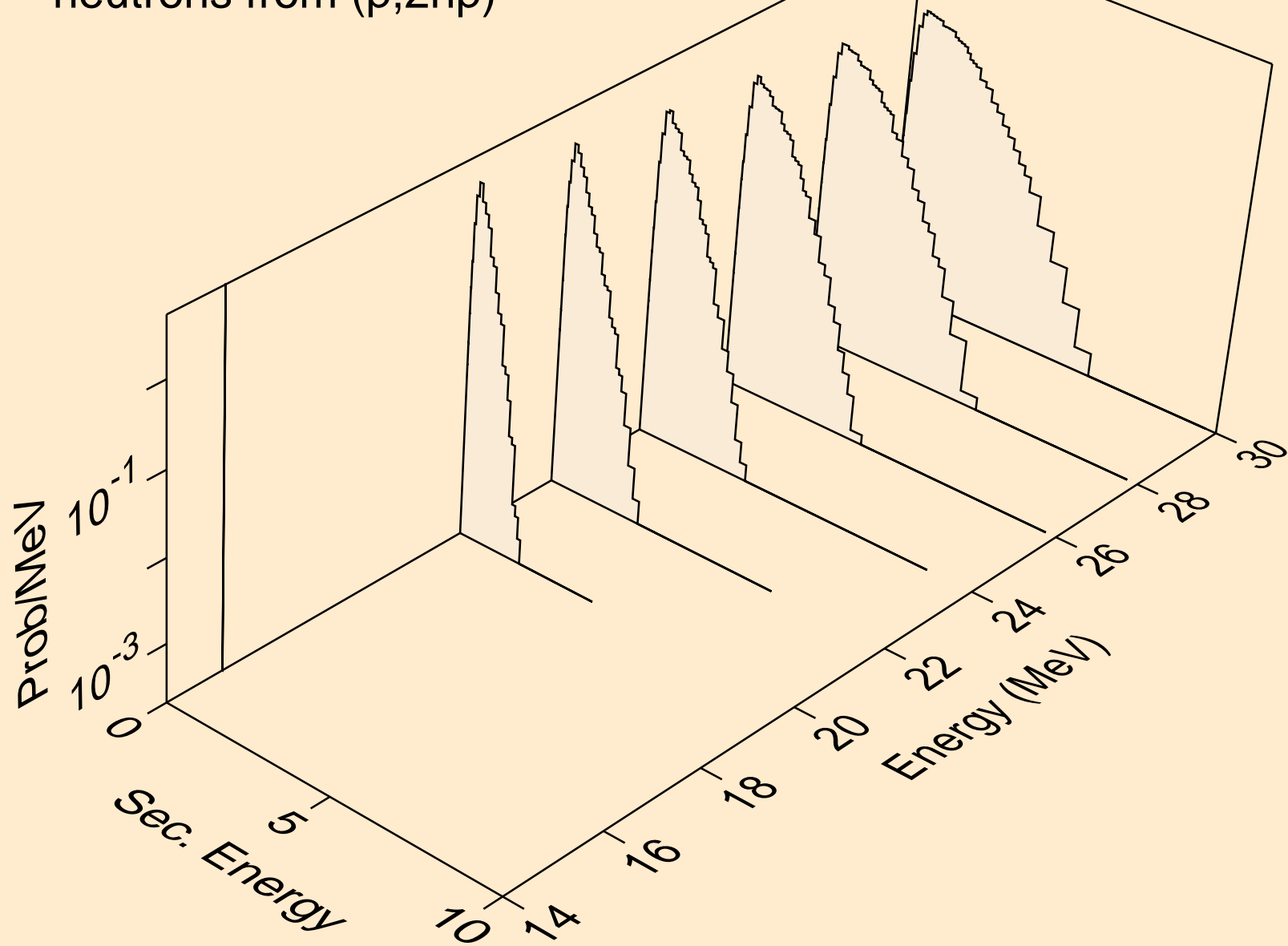
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



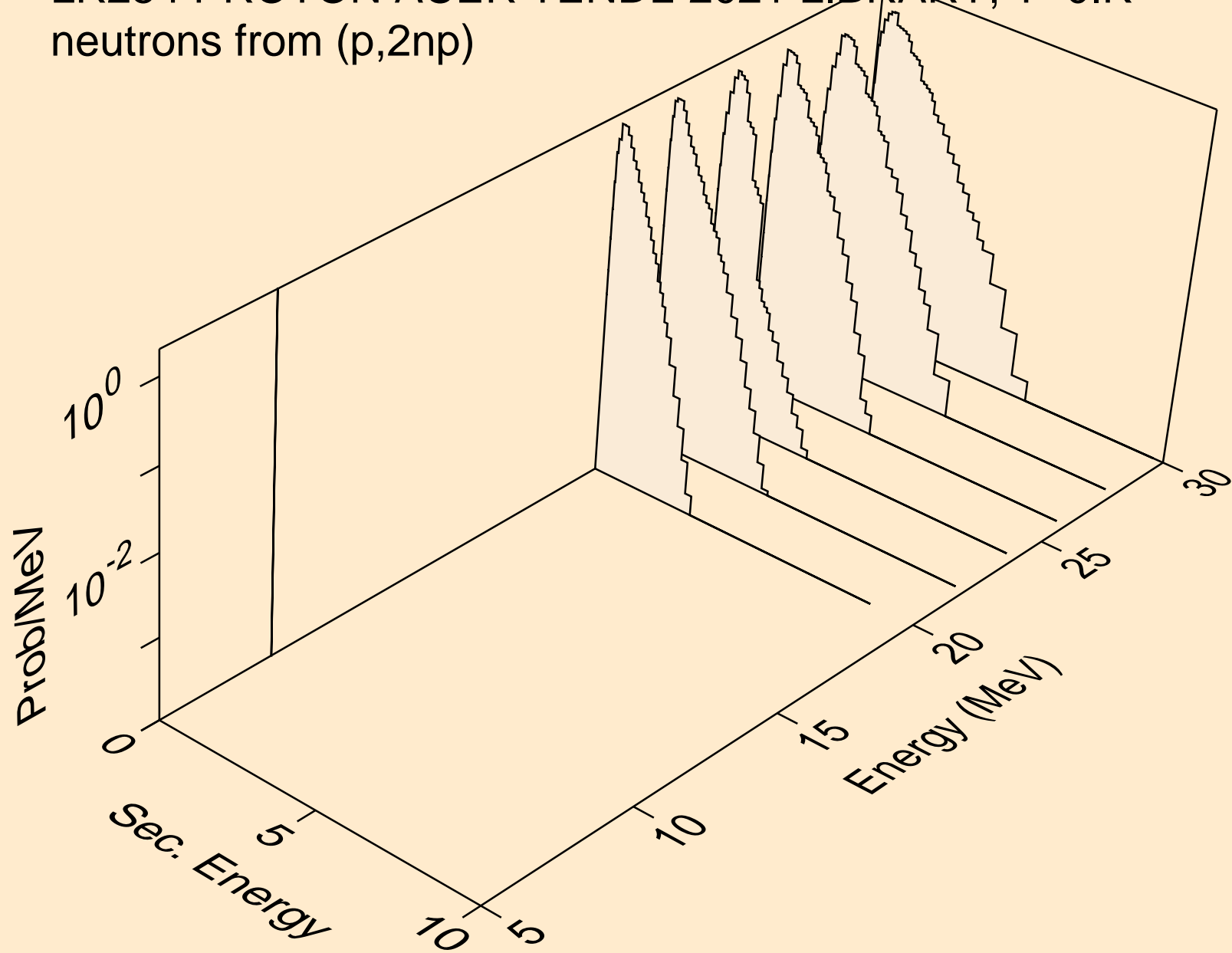
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



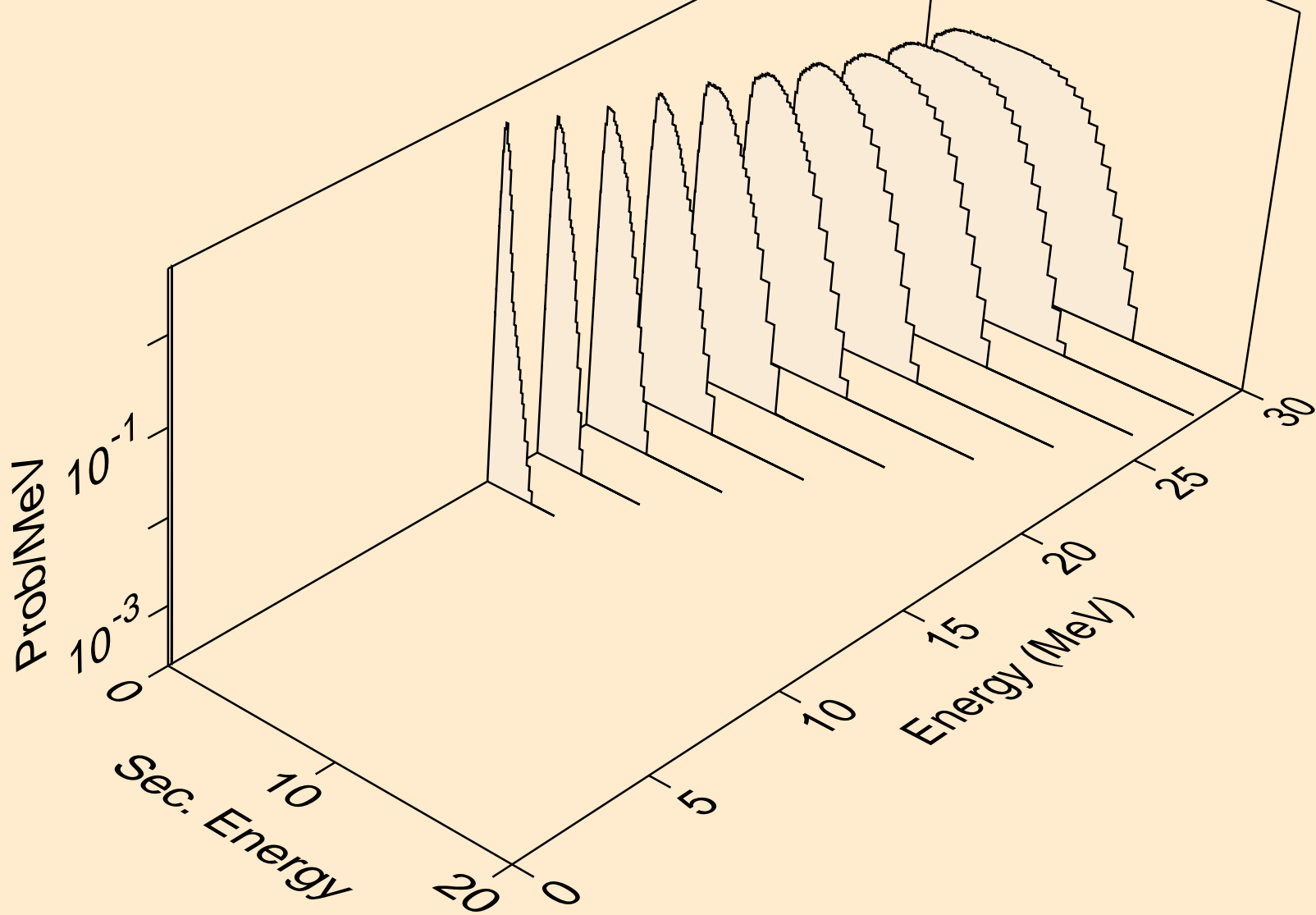
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



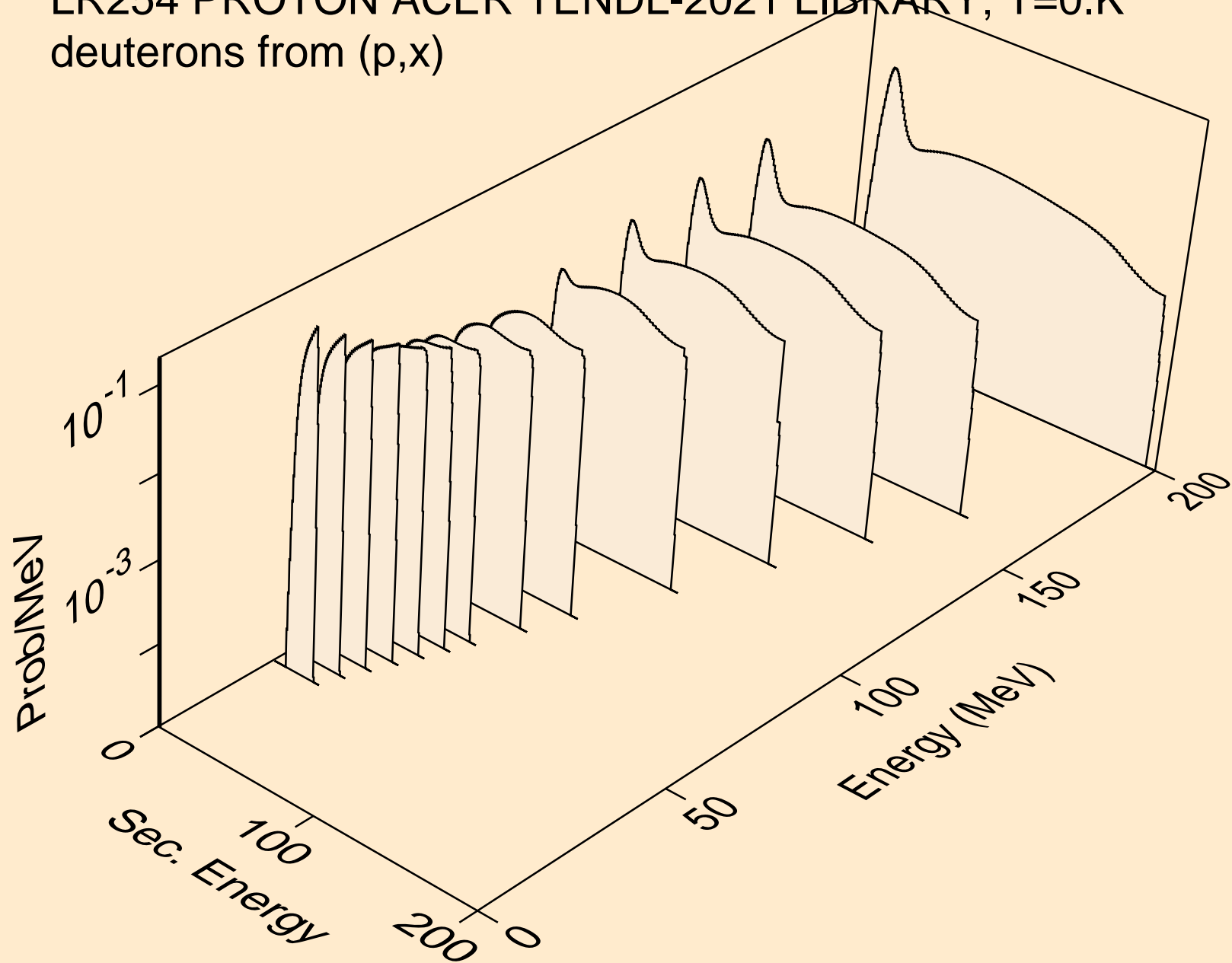
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



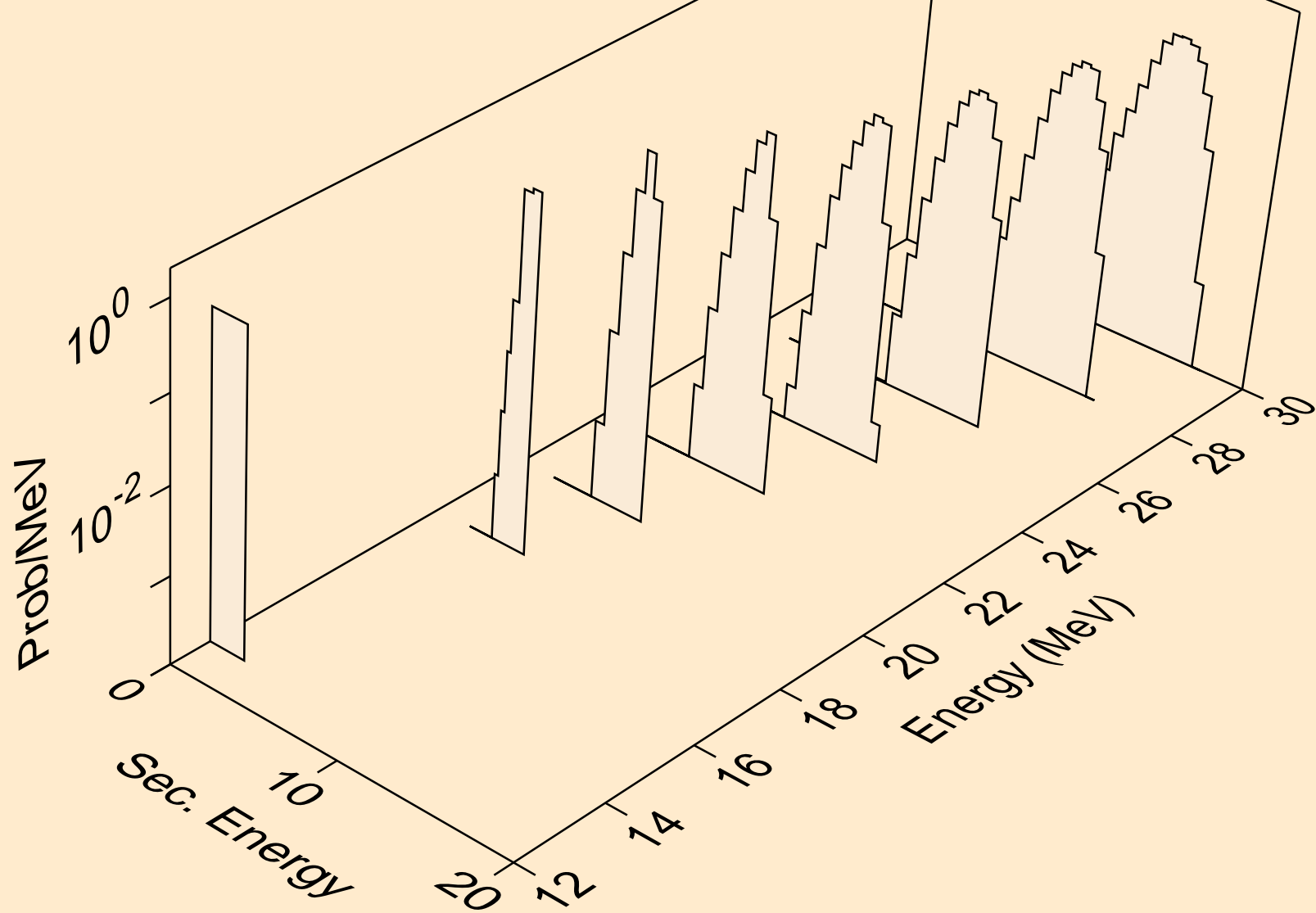
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



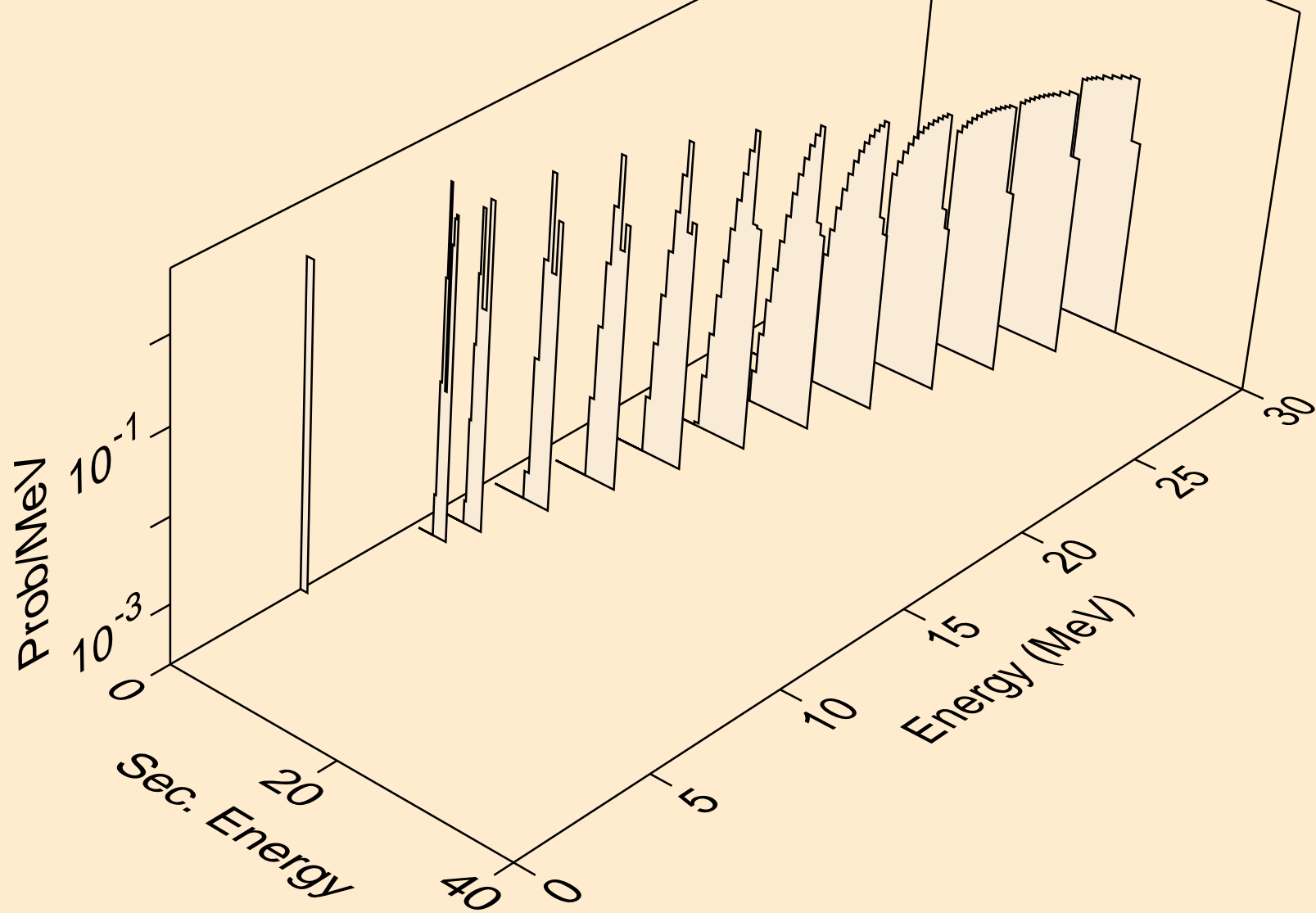
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



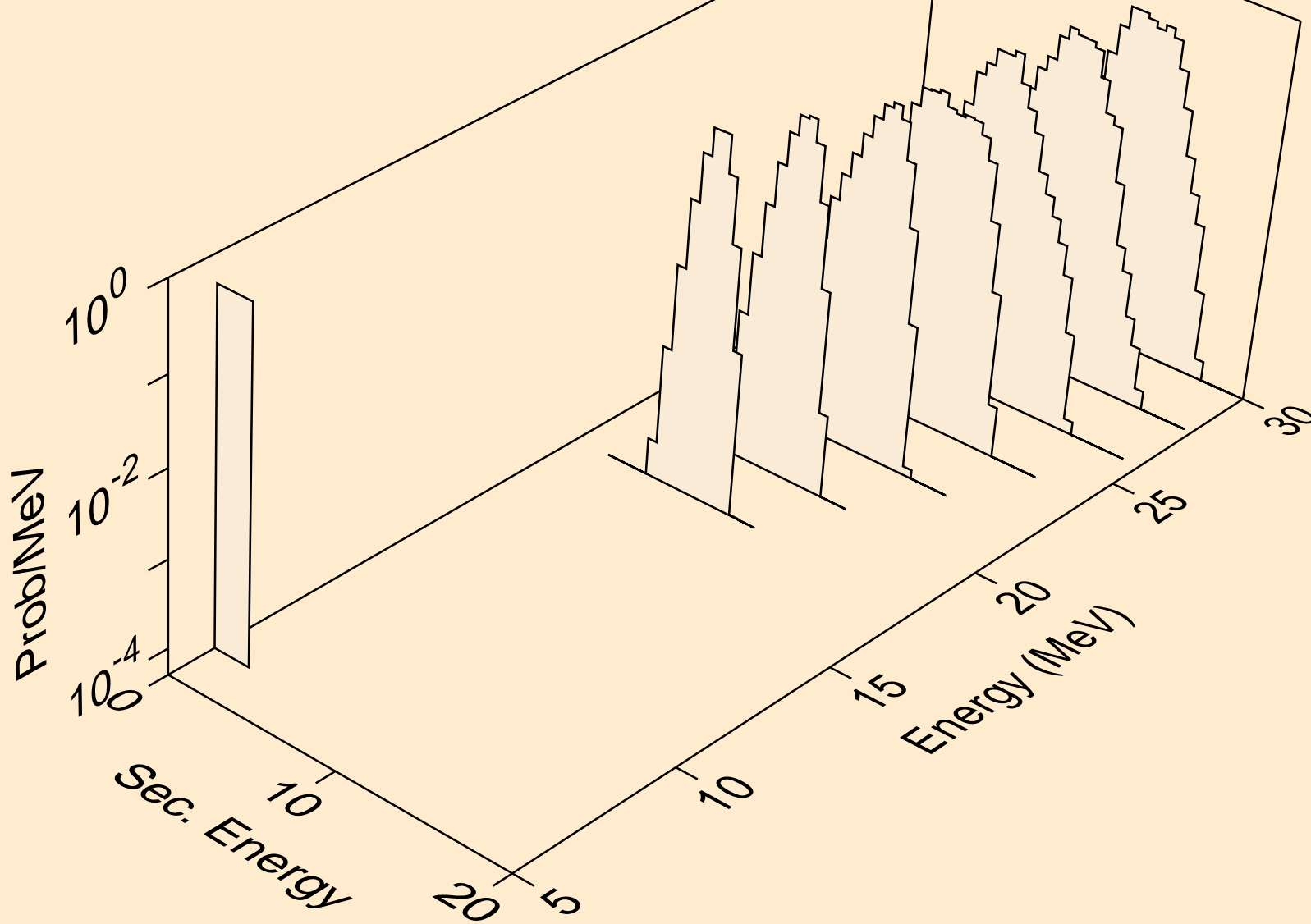
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



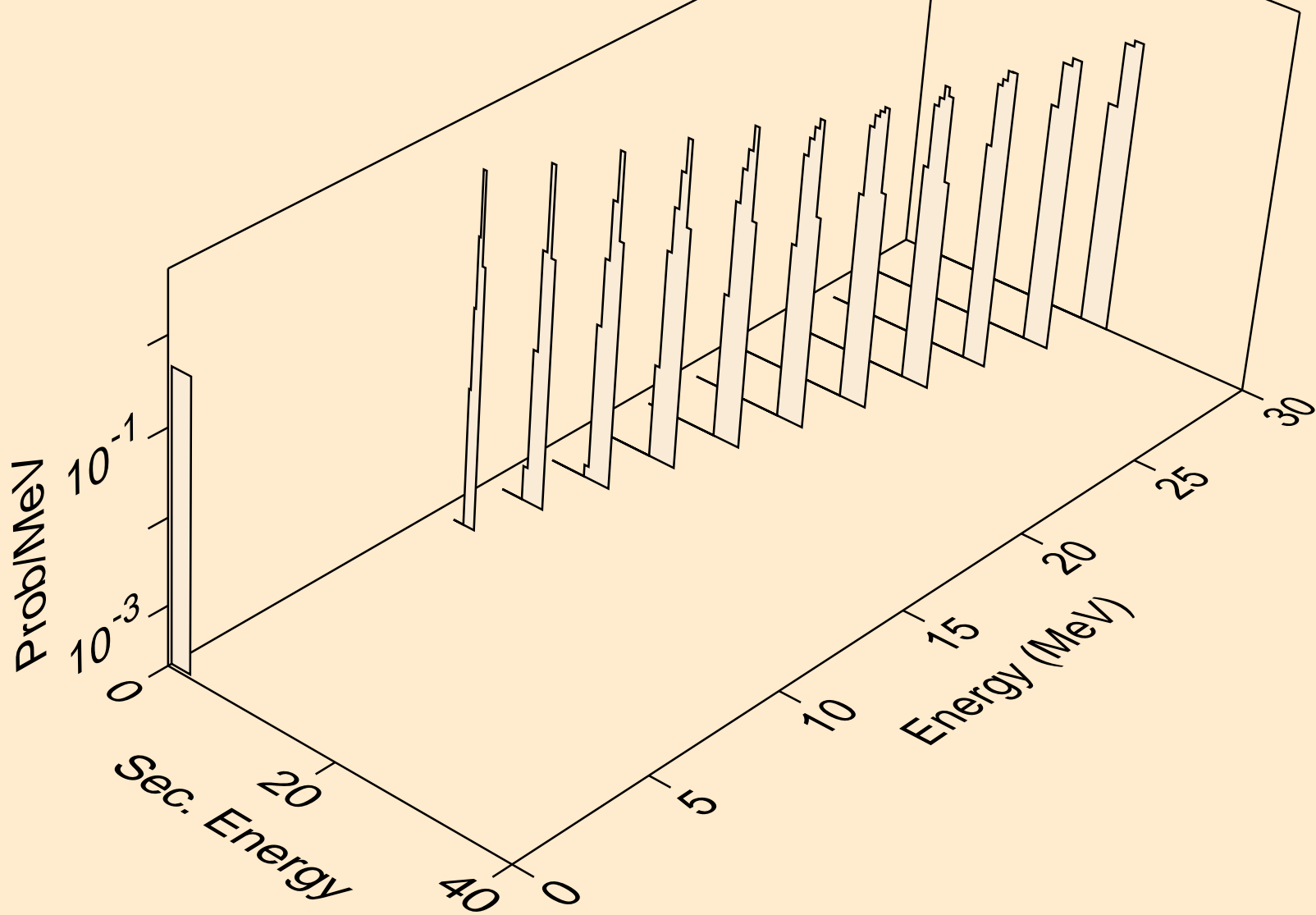
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deuterons from (p,d)



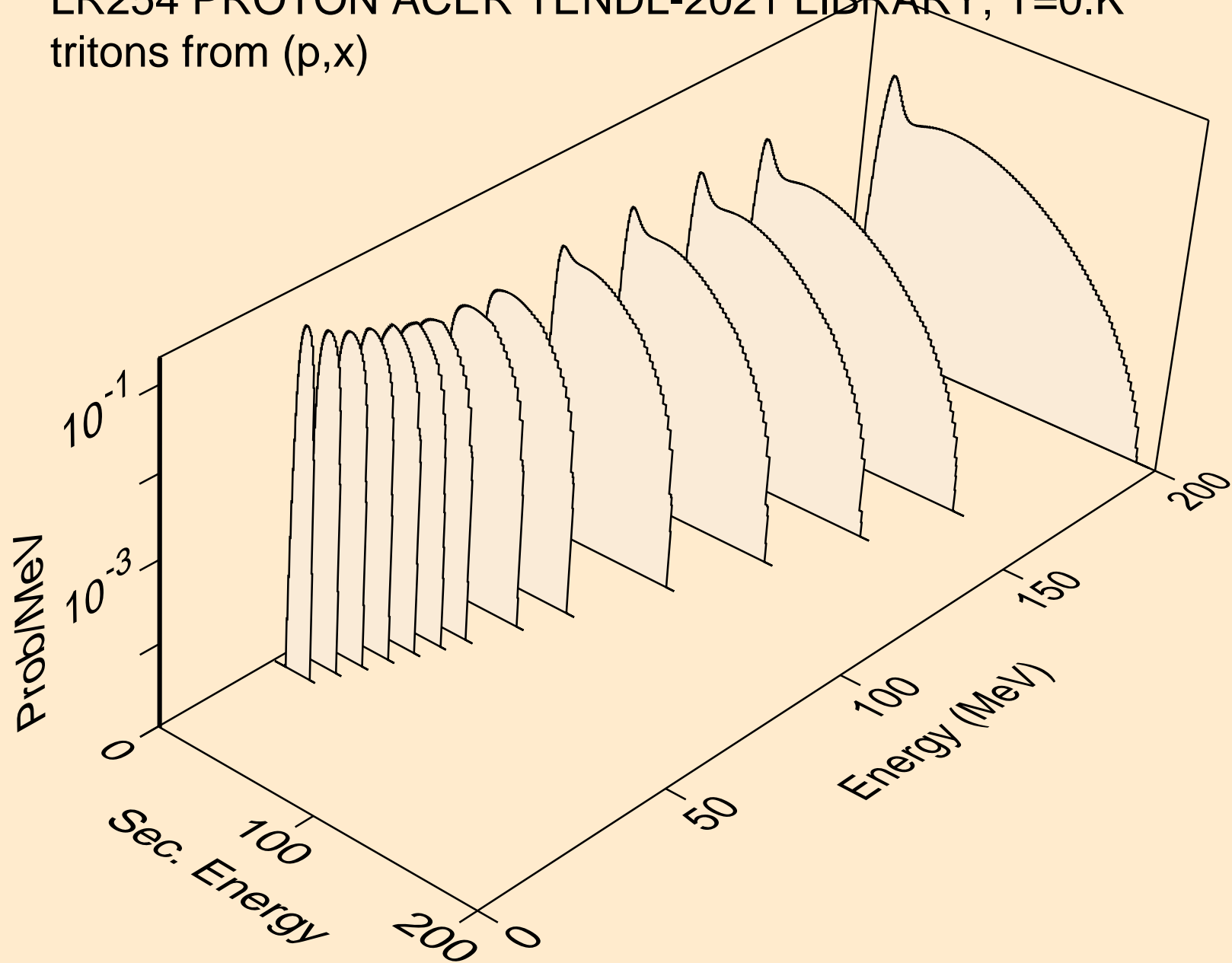
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,da)

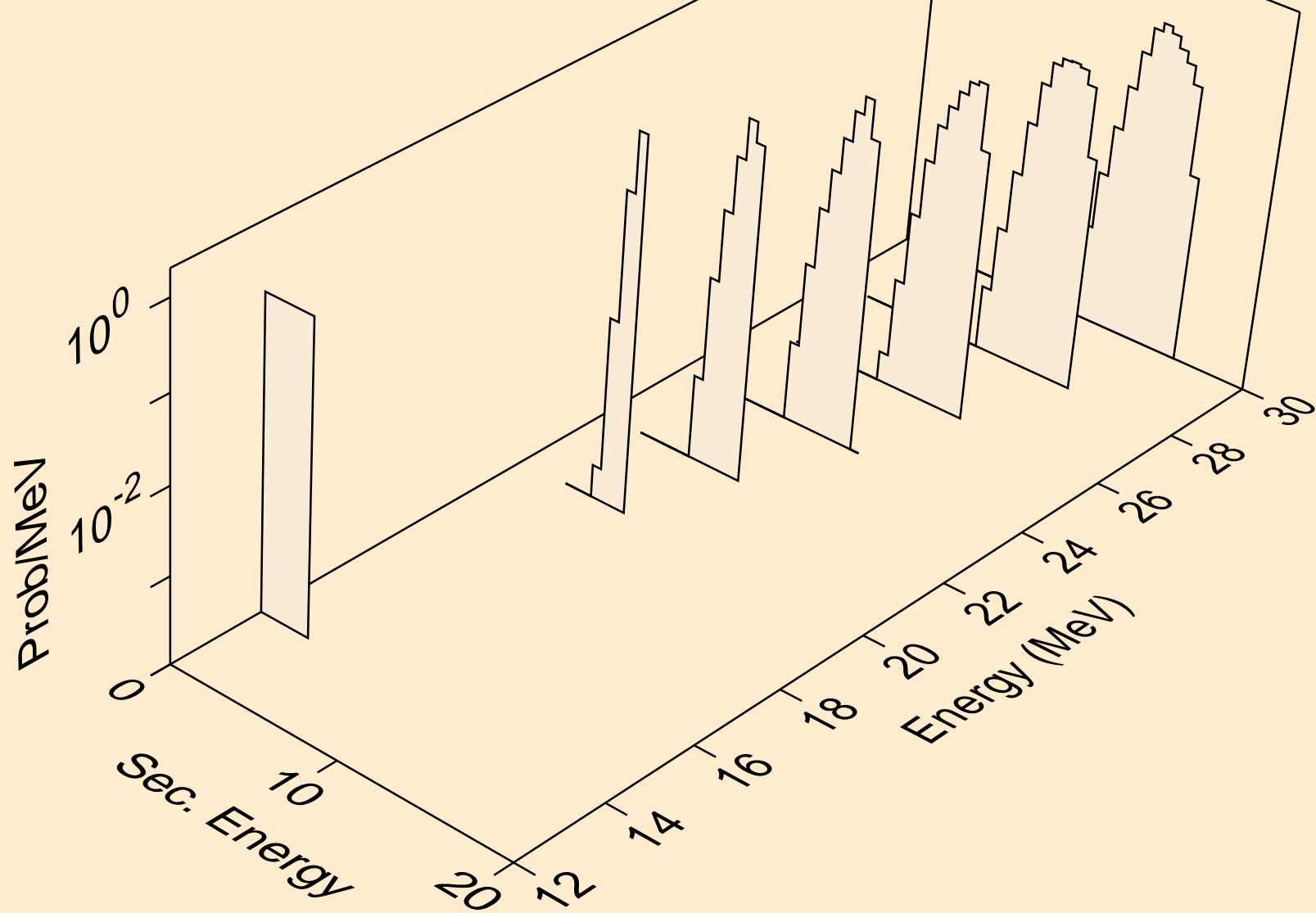


LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)

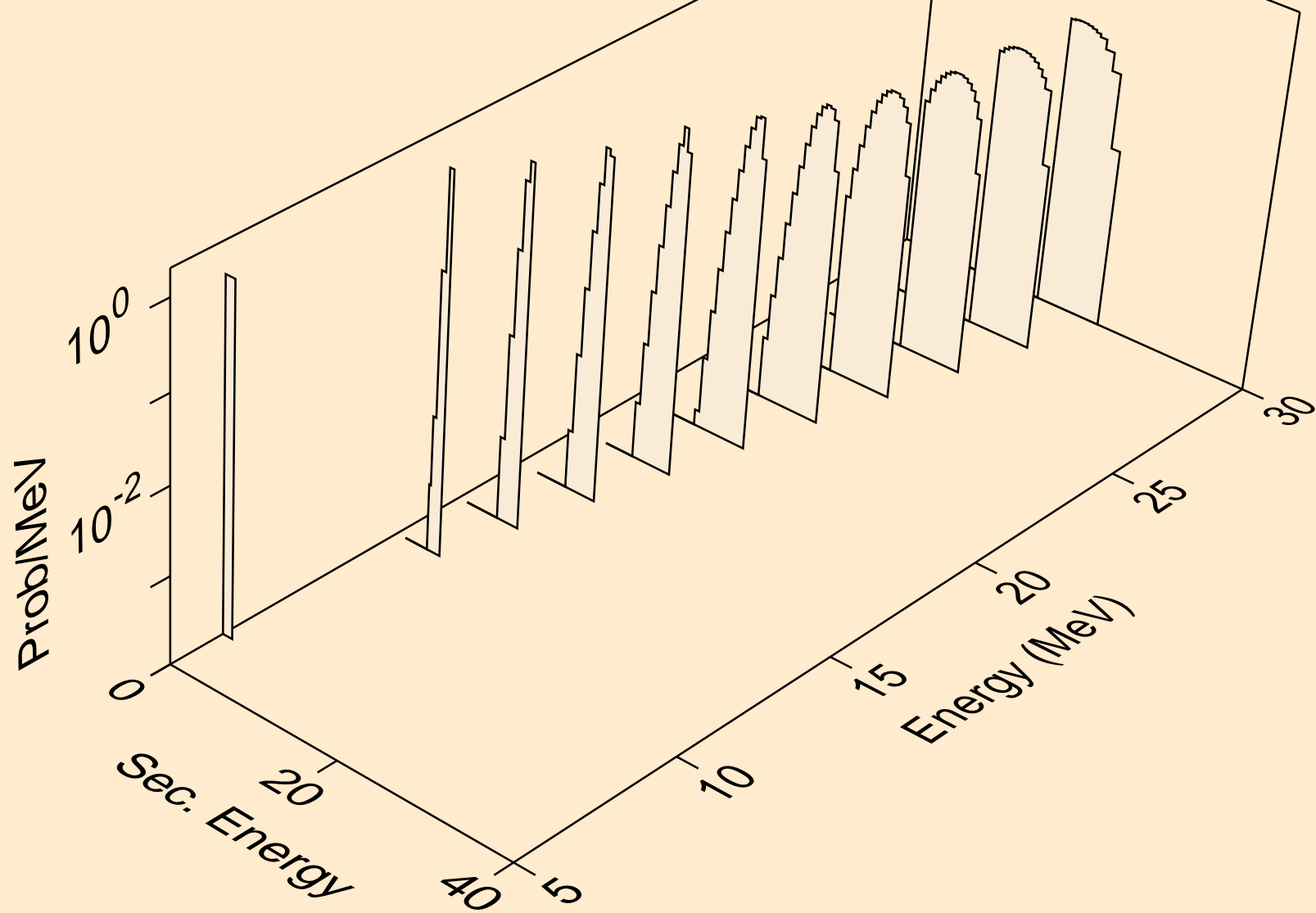


LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K

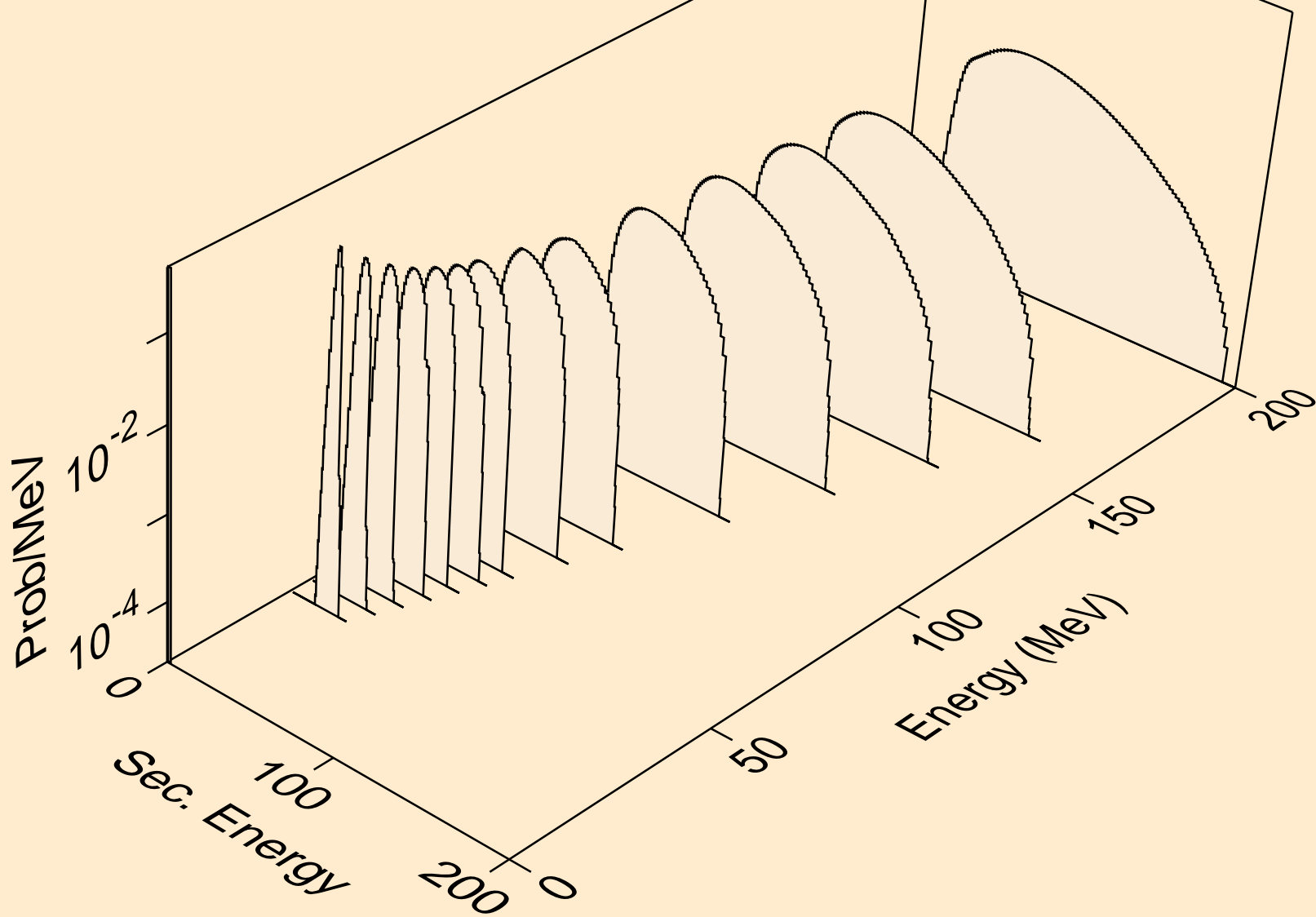
tritons from (p,n*)t



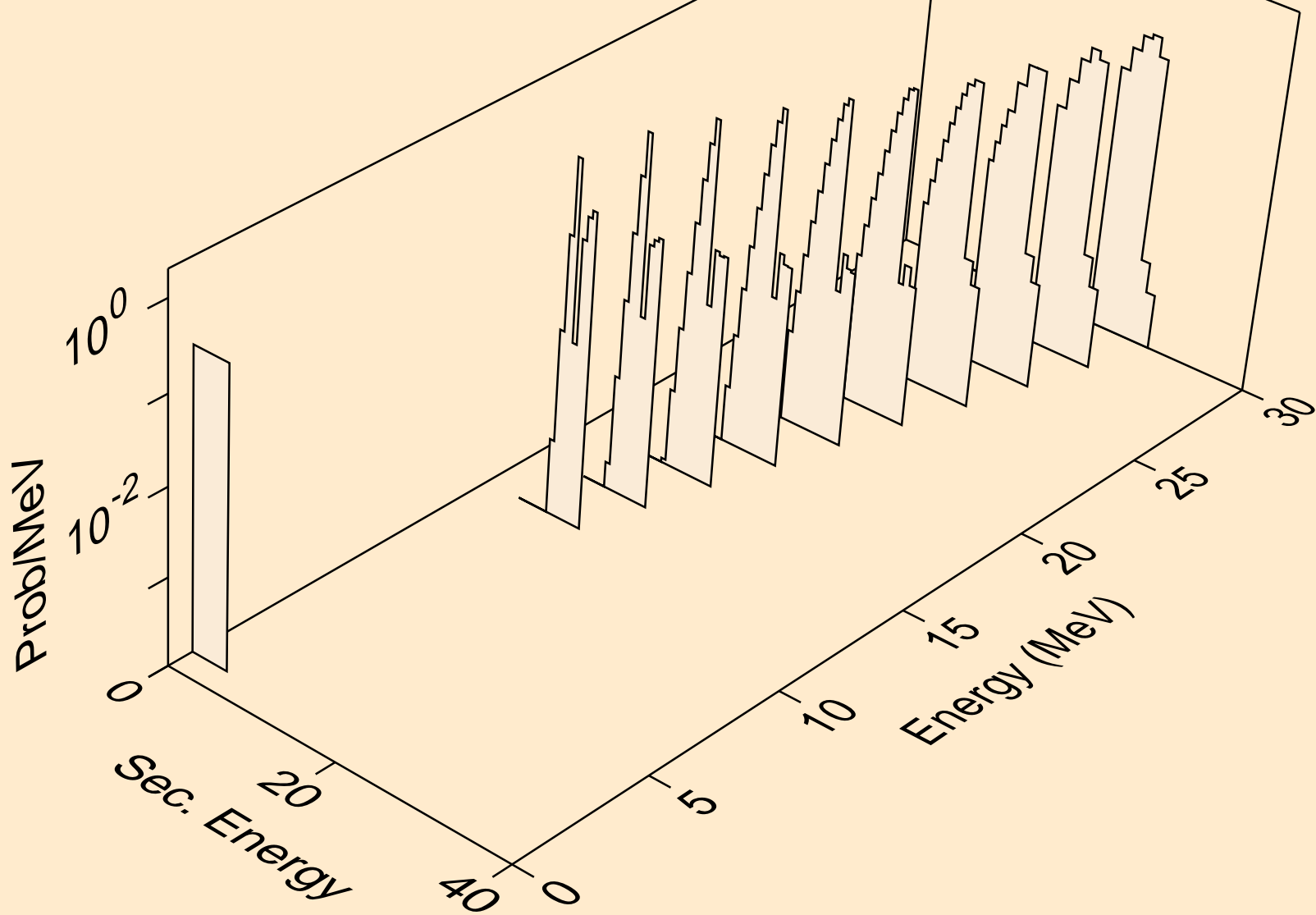
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



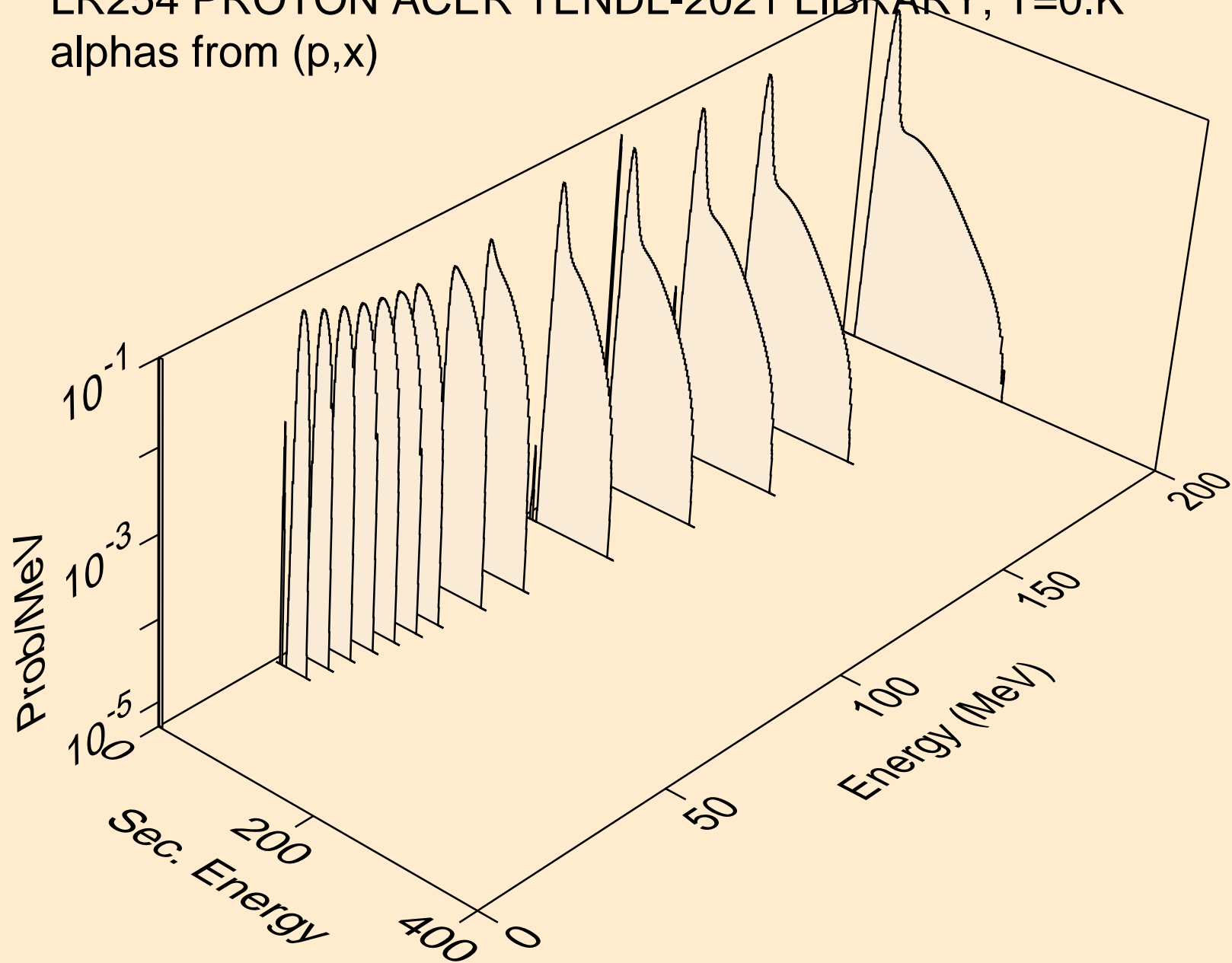
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



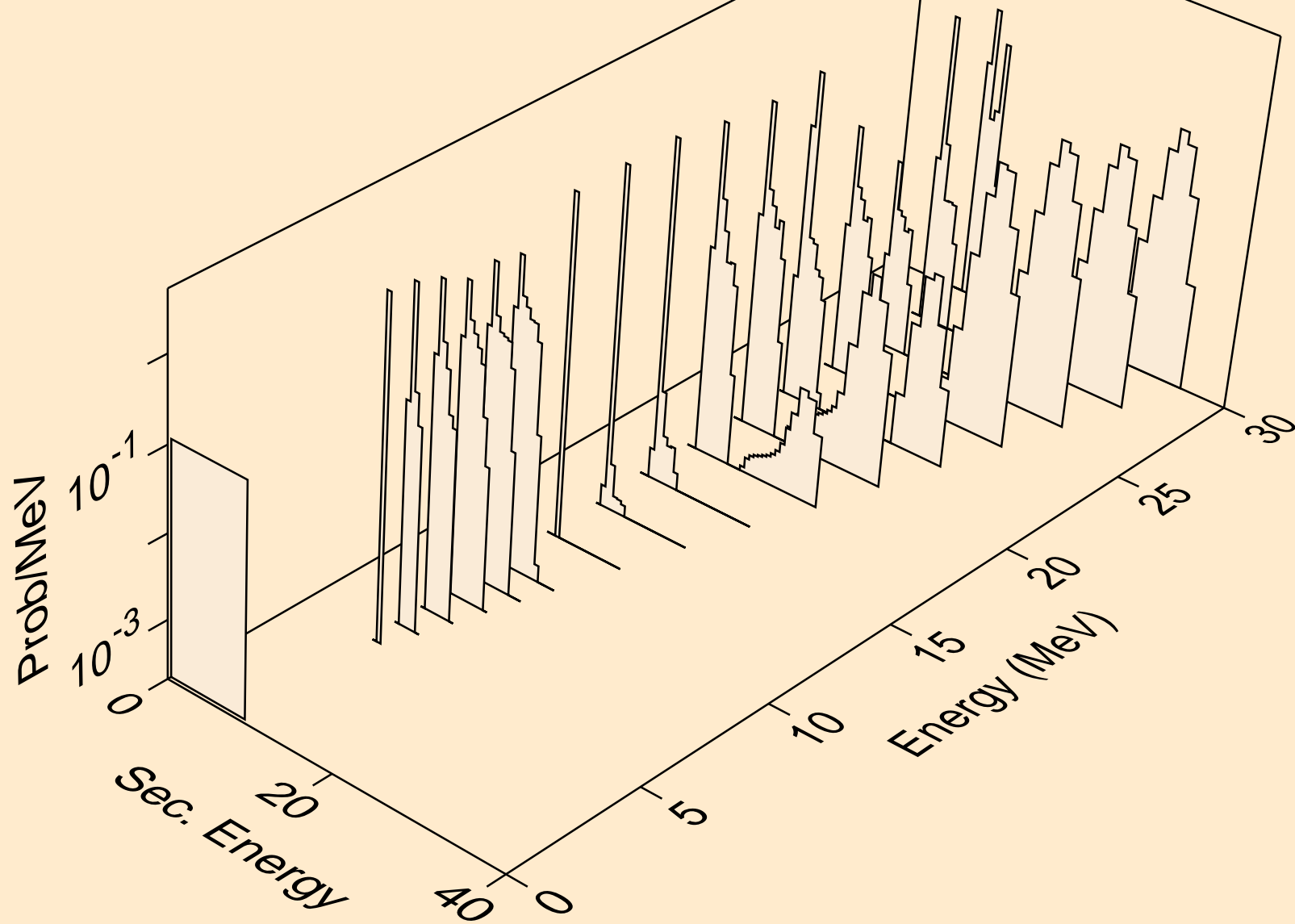
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



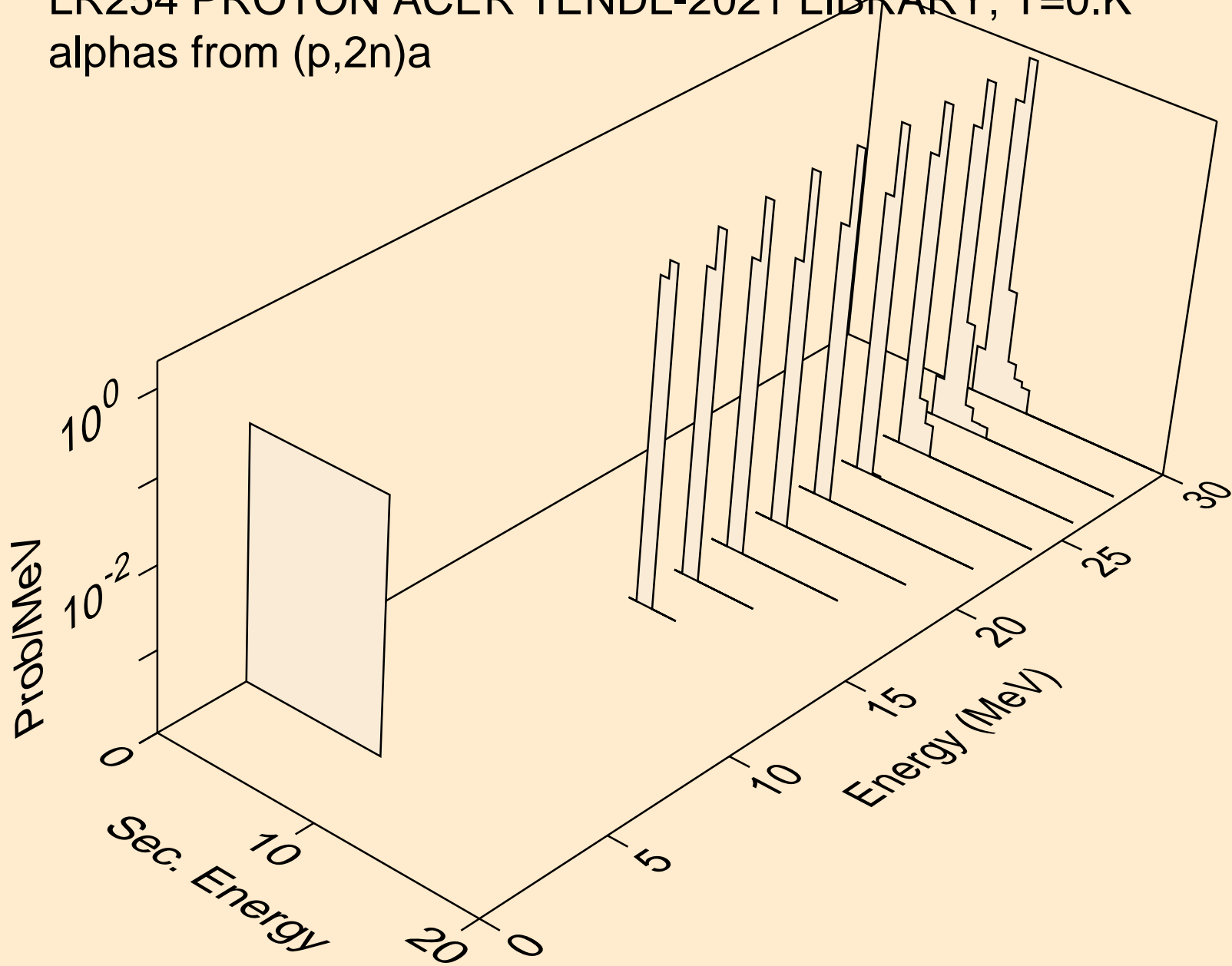
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



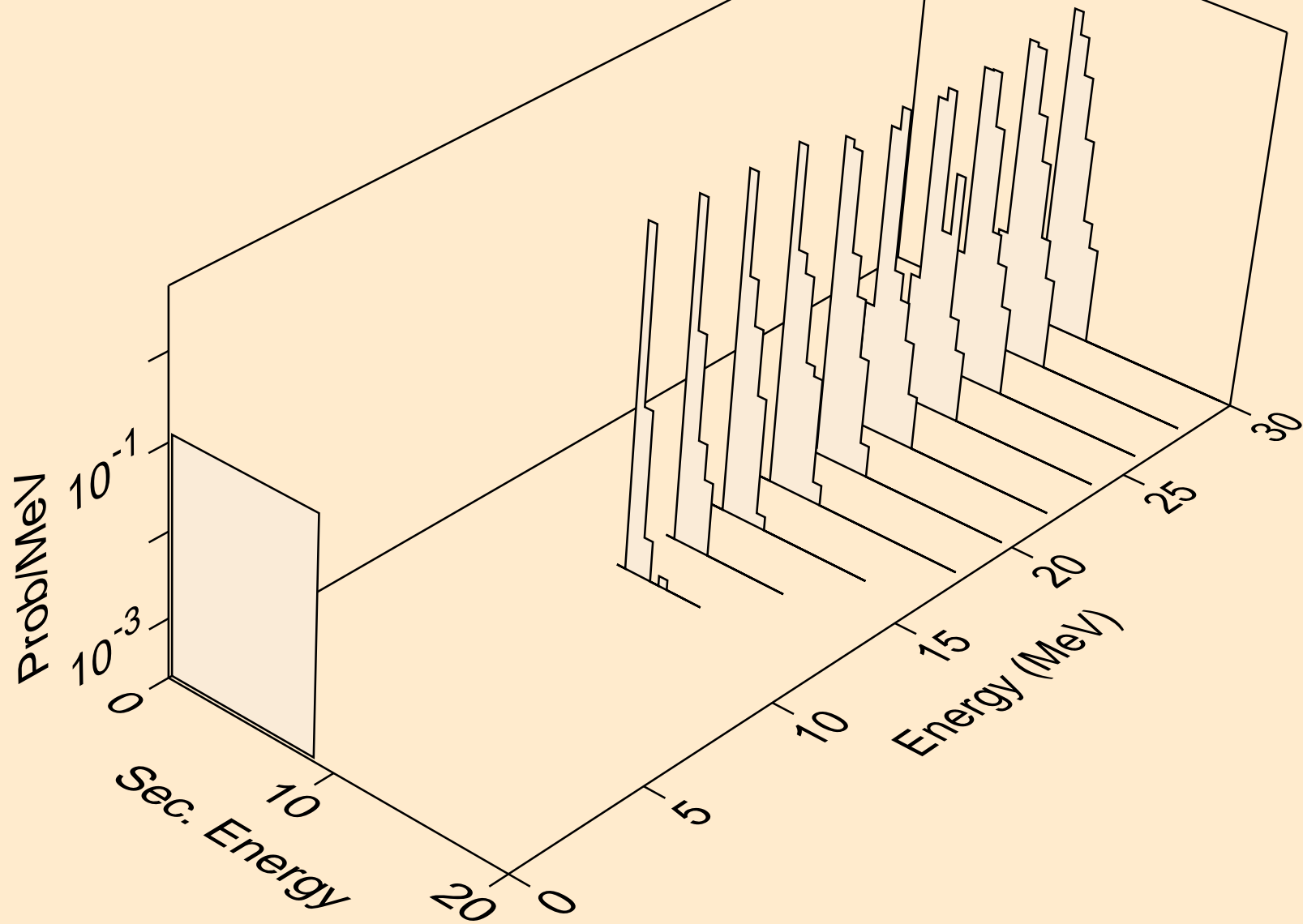
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



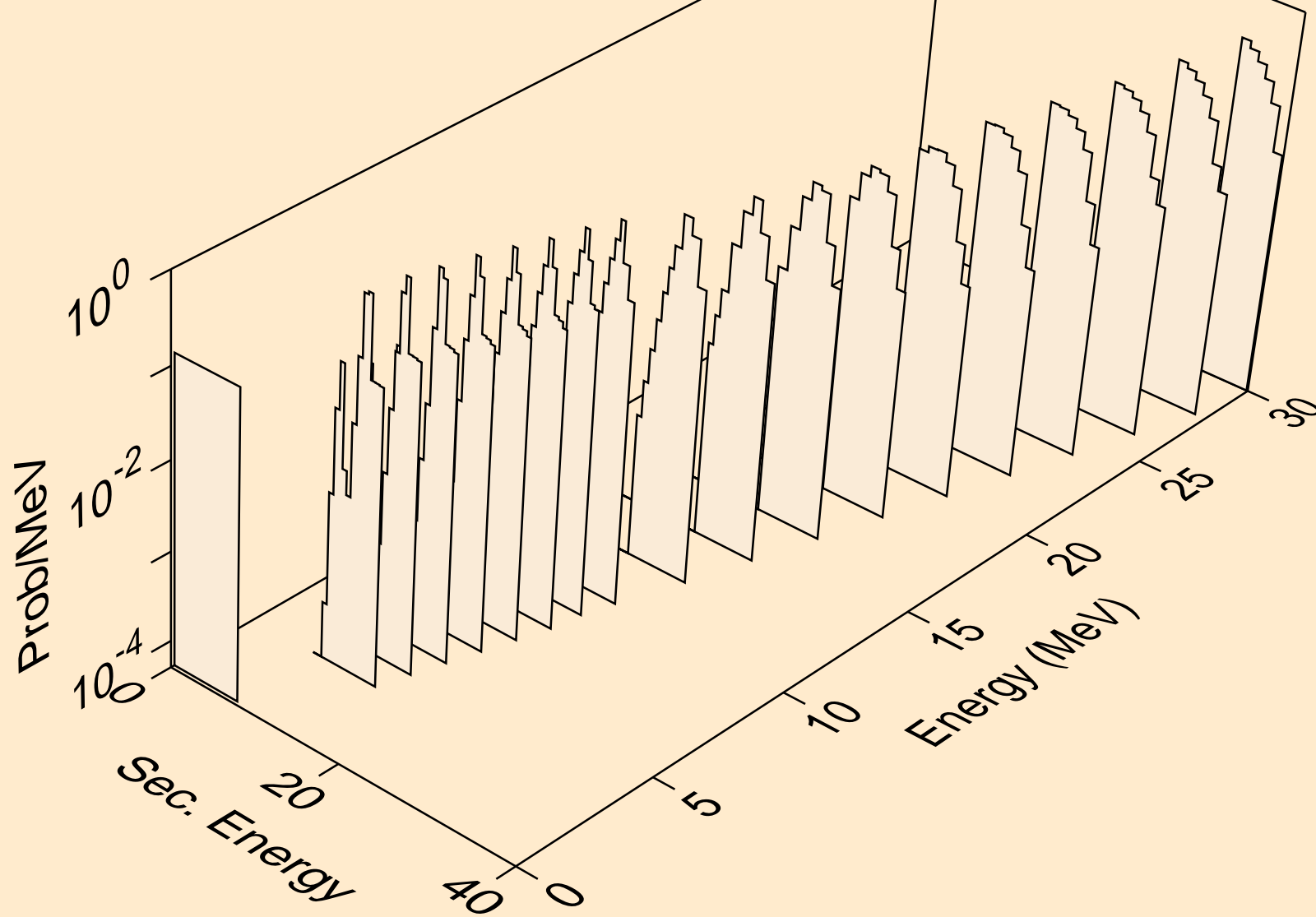
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



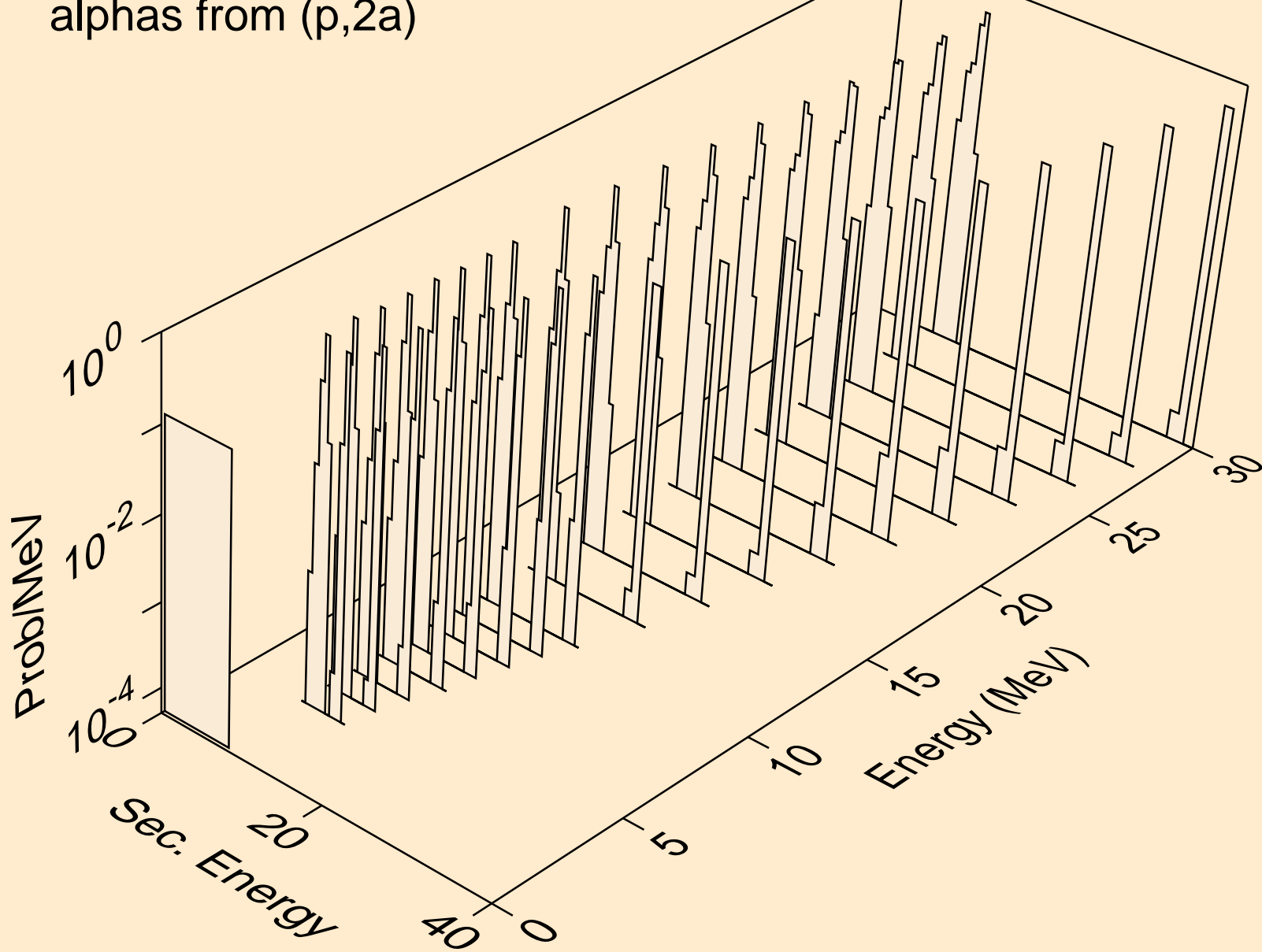
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



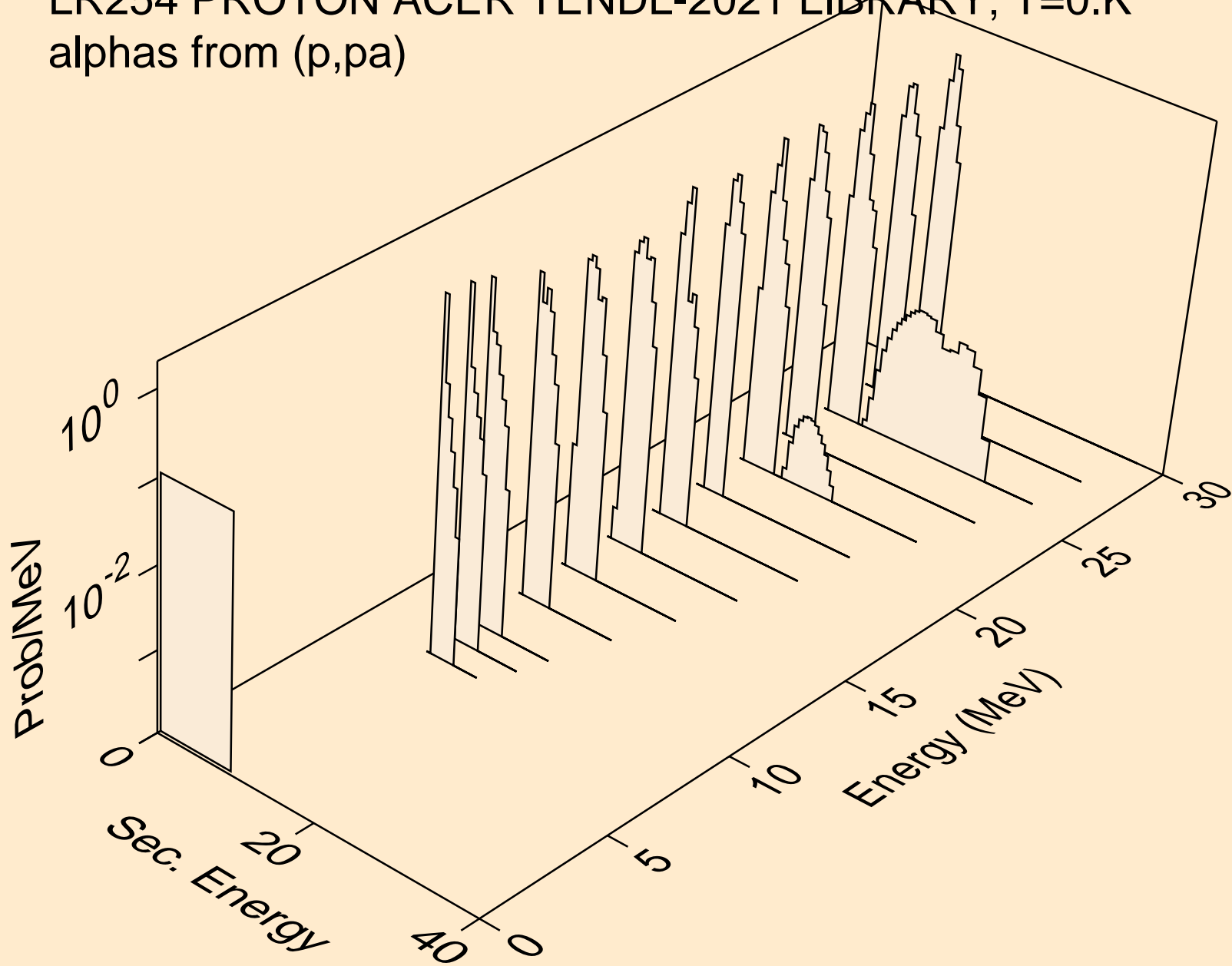
LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



LR254 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

