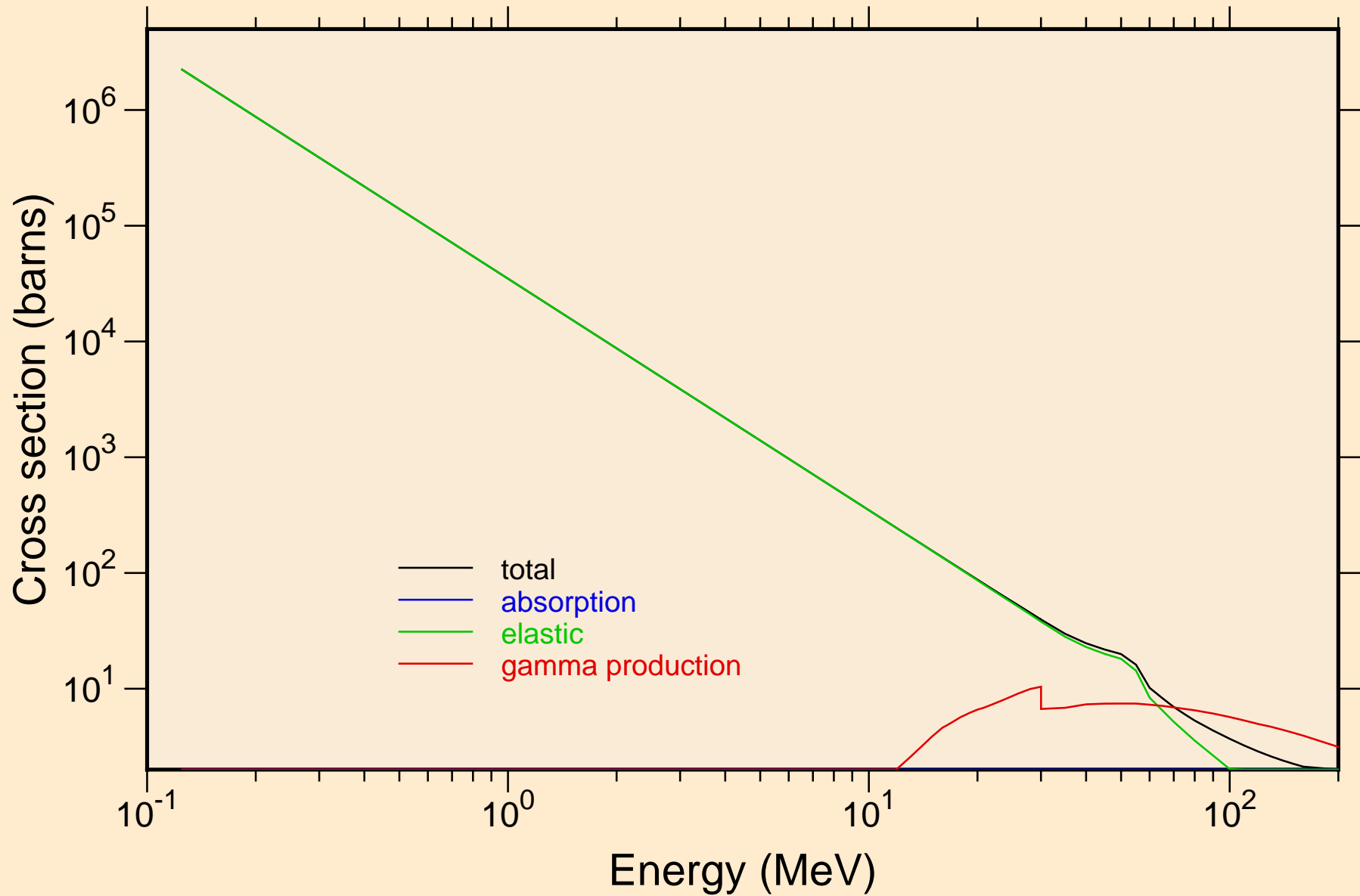
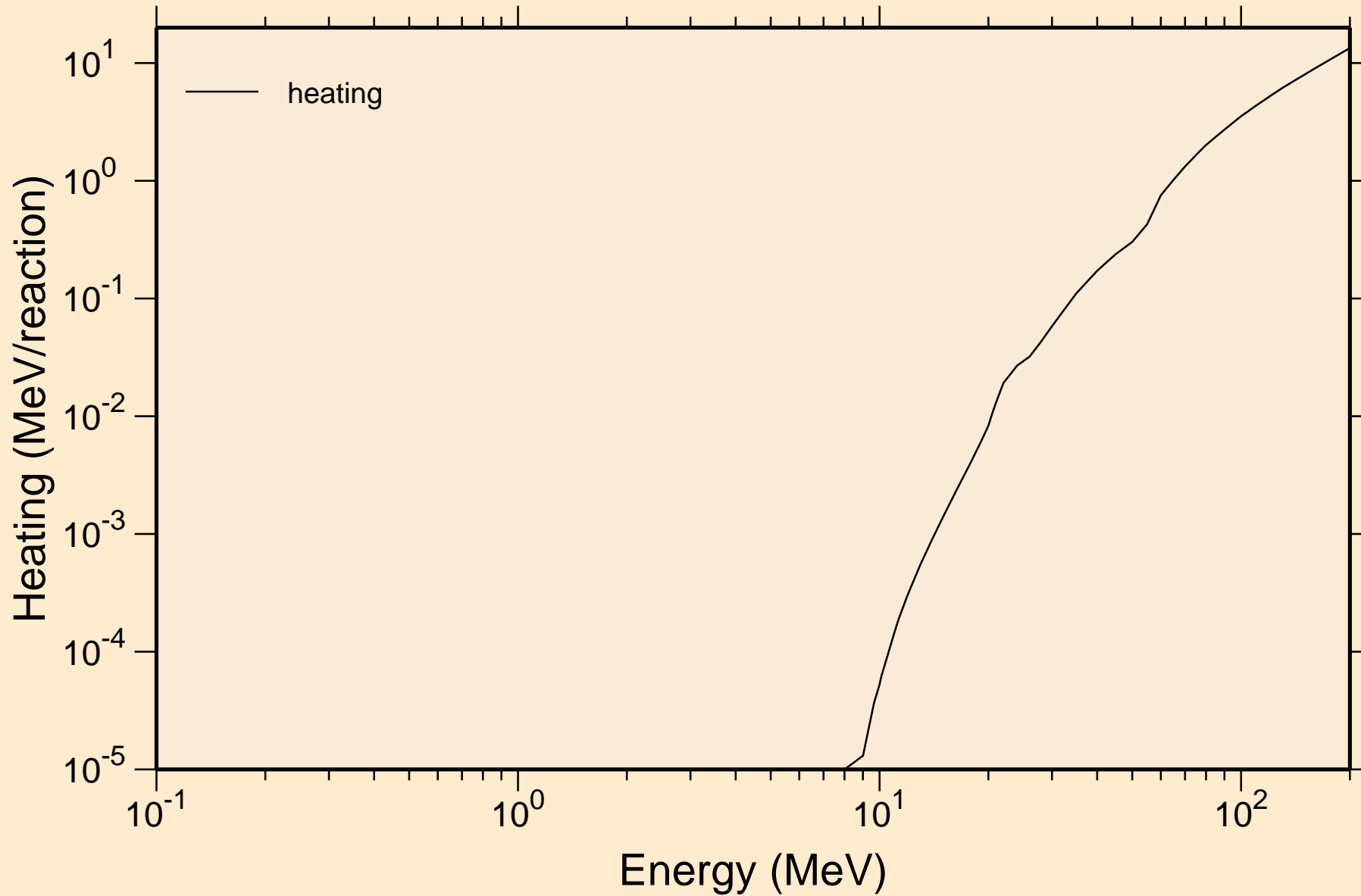


RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



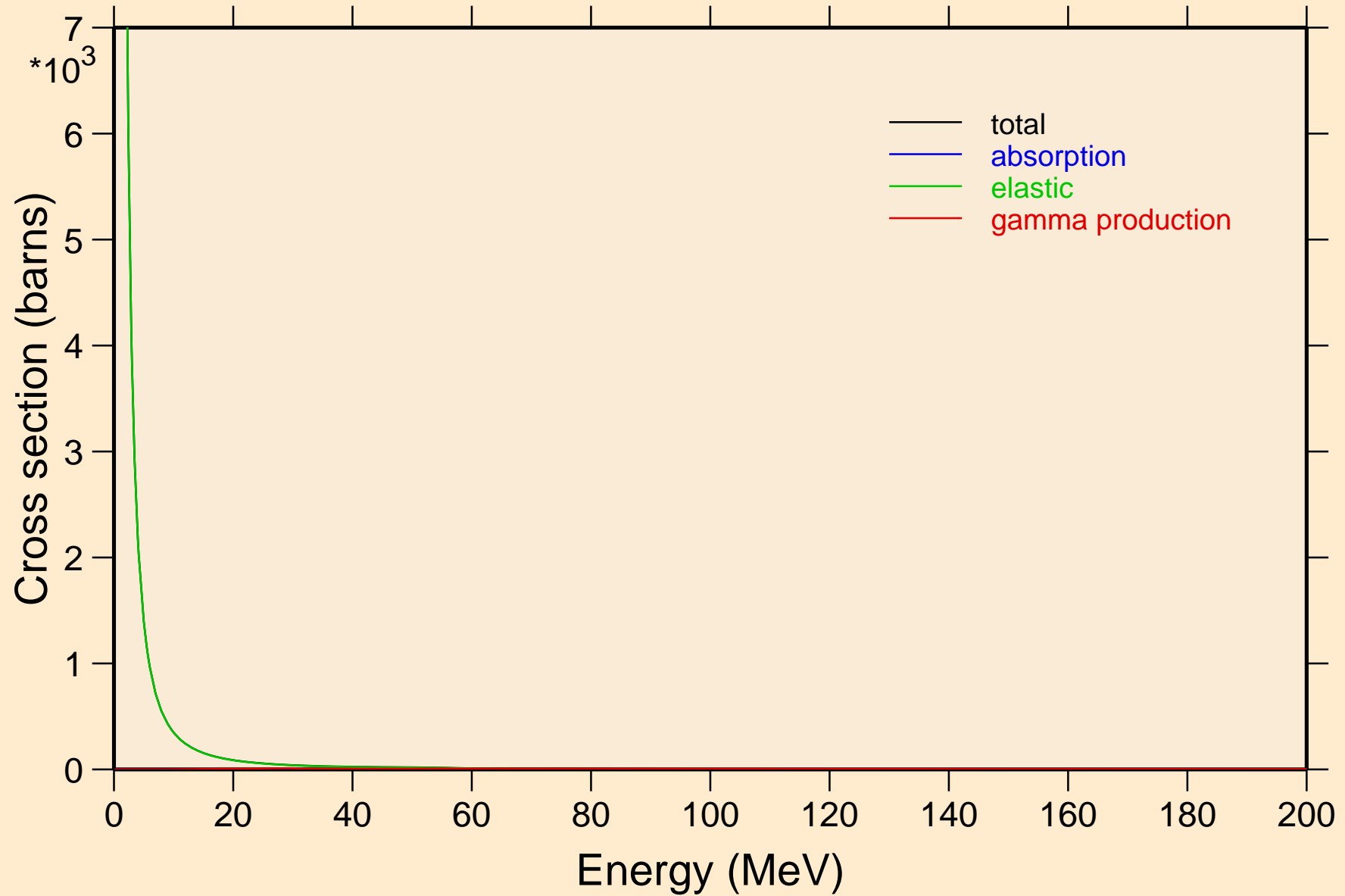
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



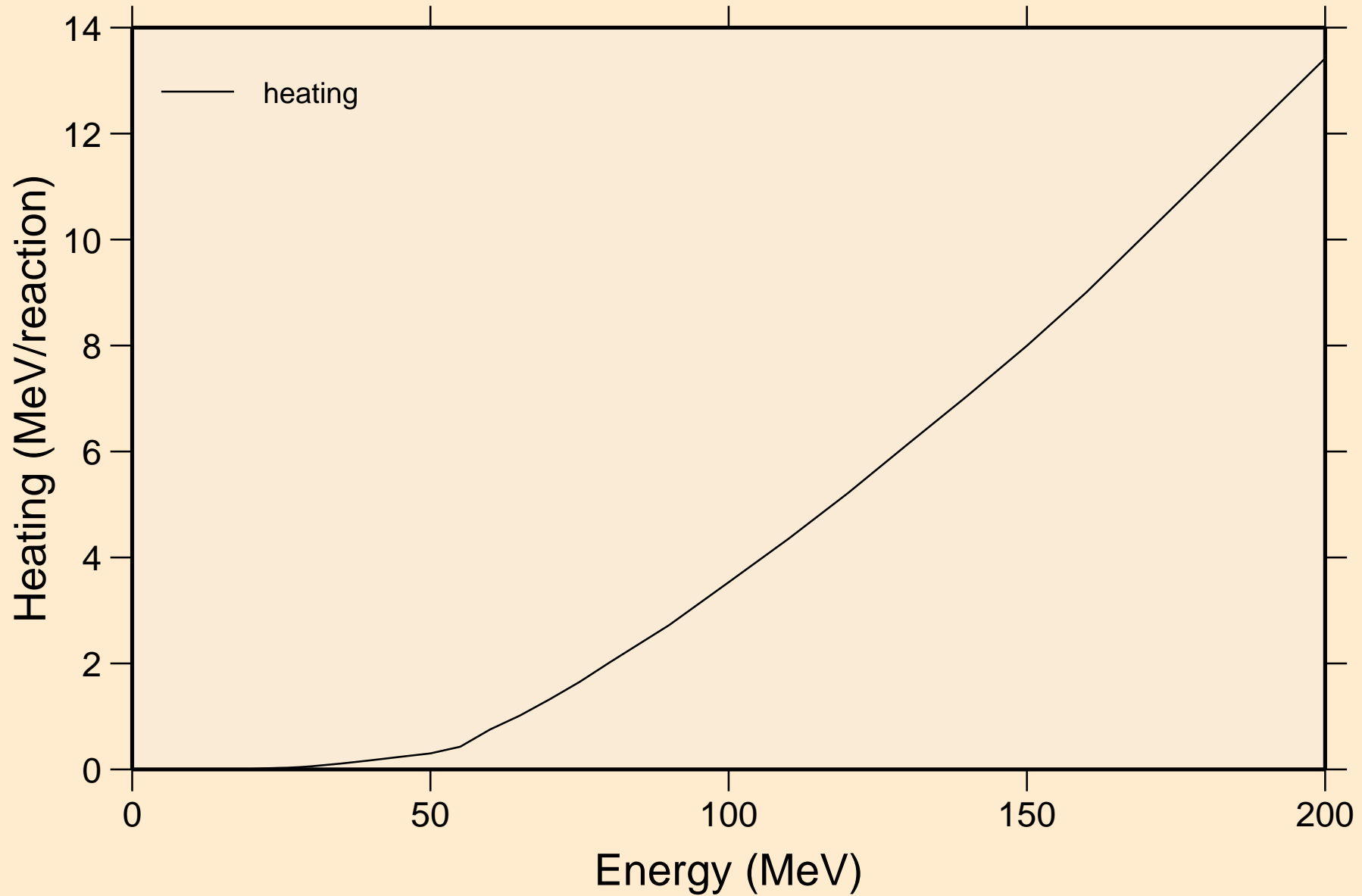
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections



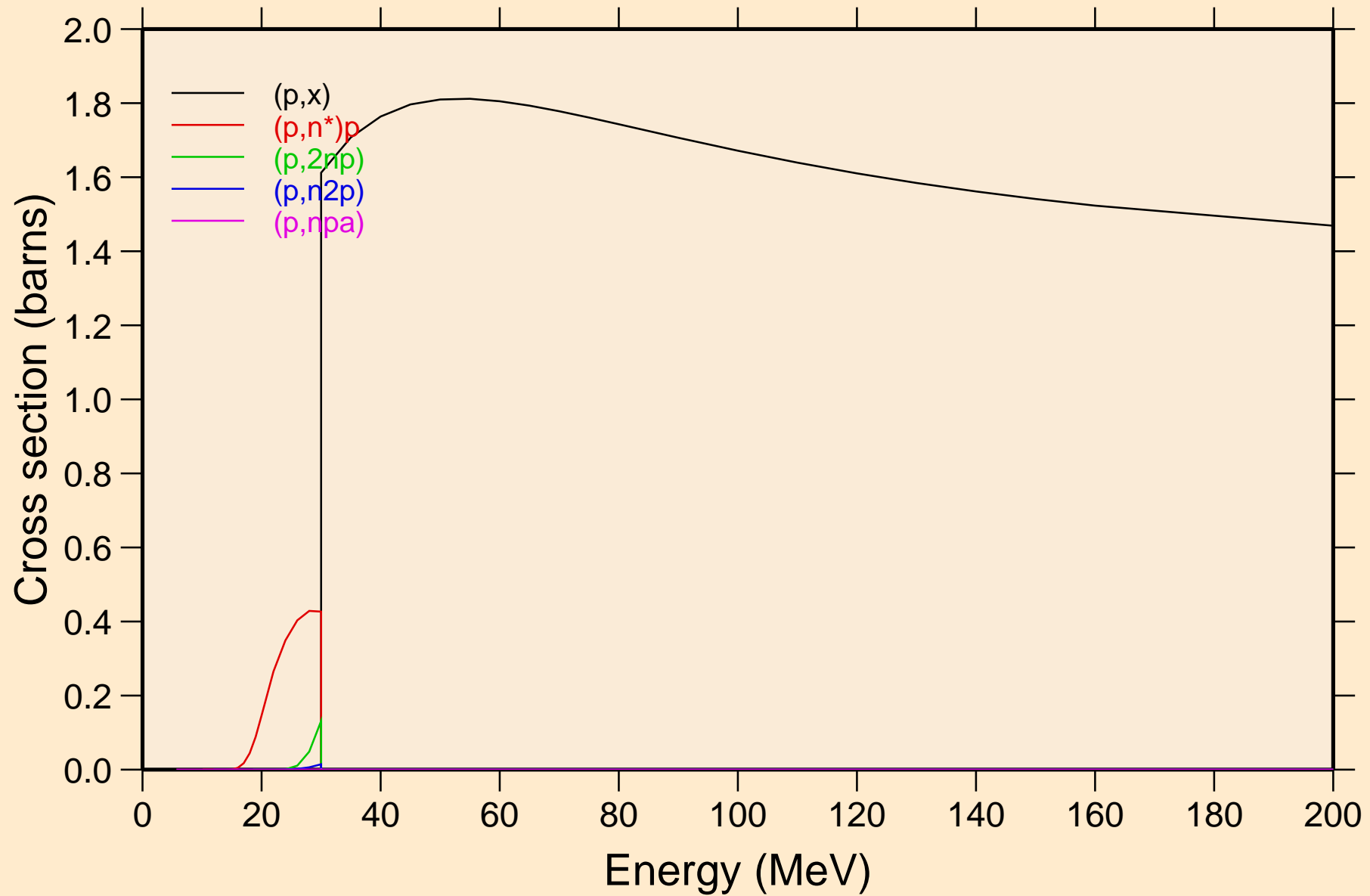
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



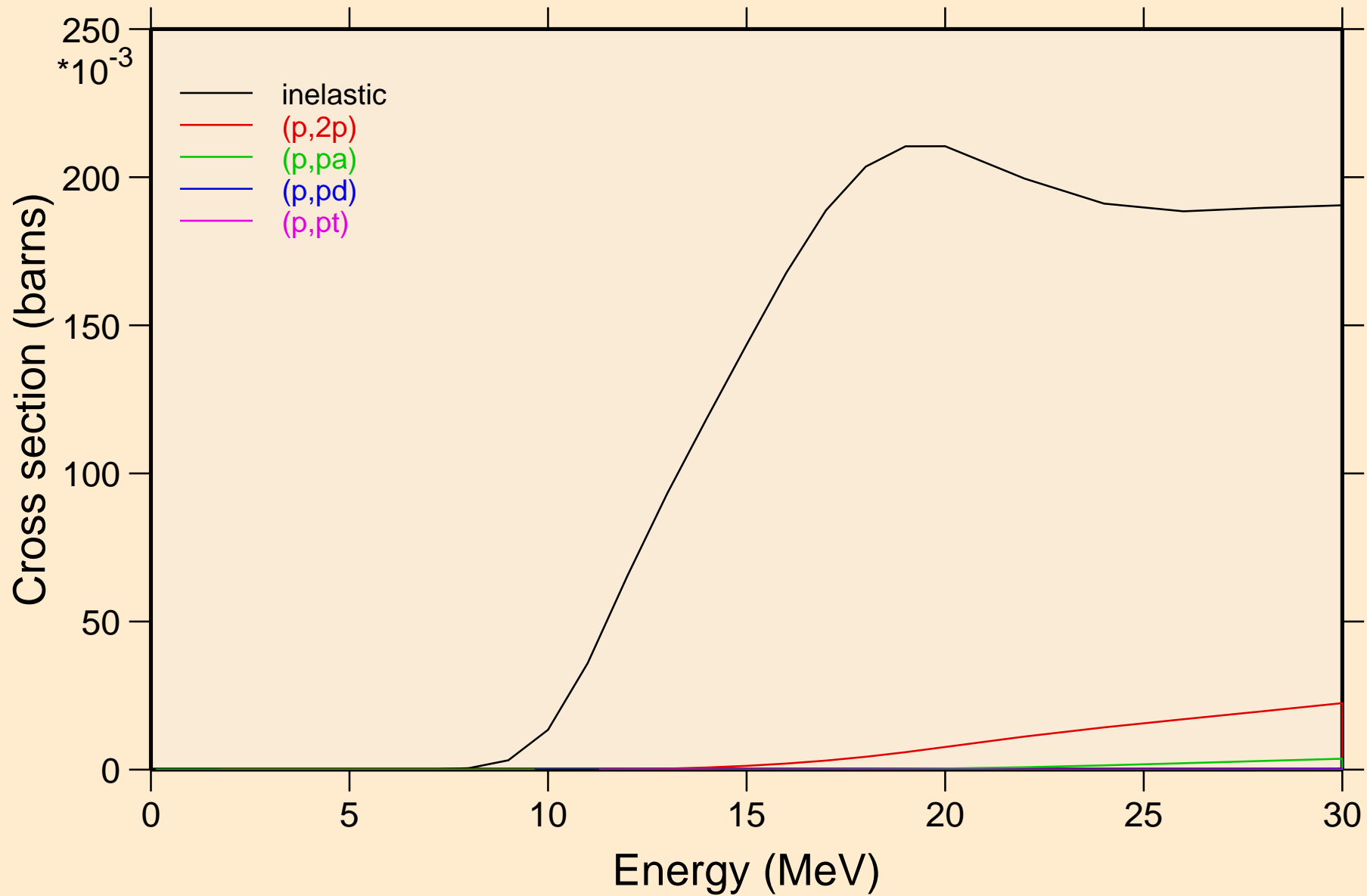
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Threshold reactions

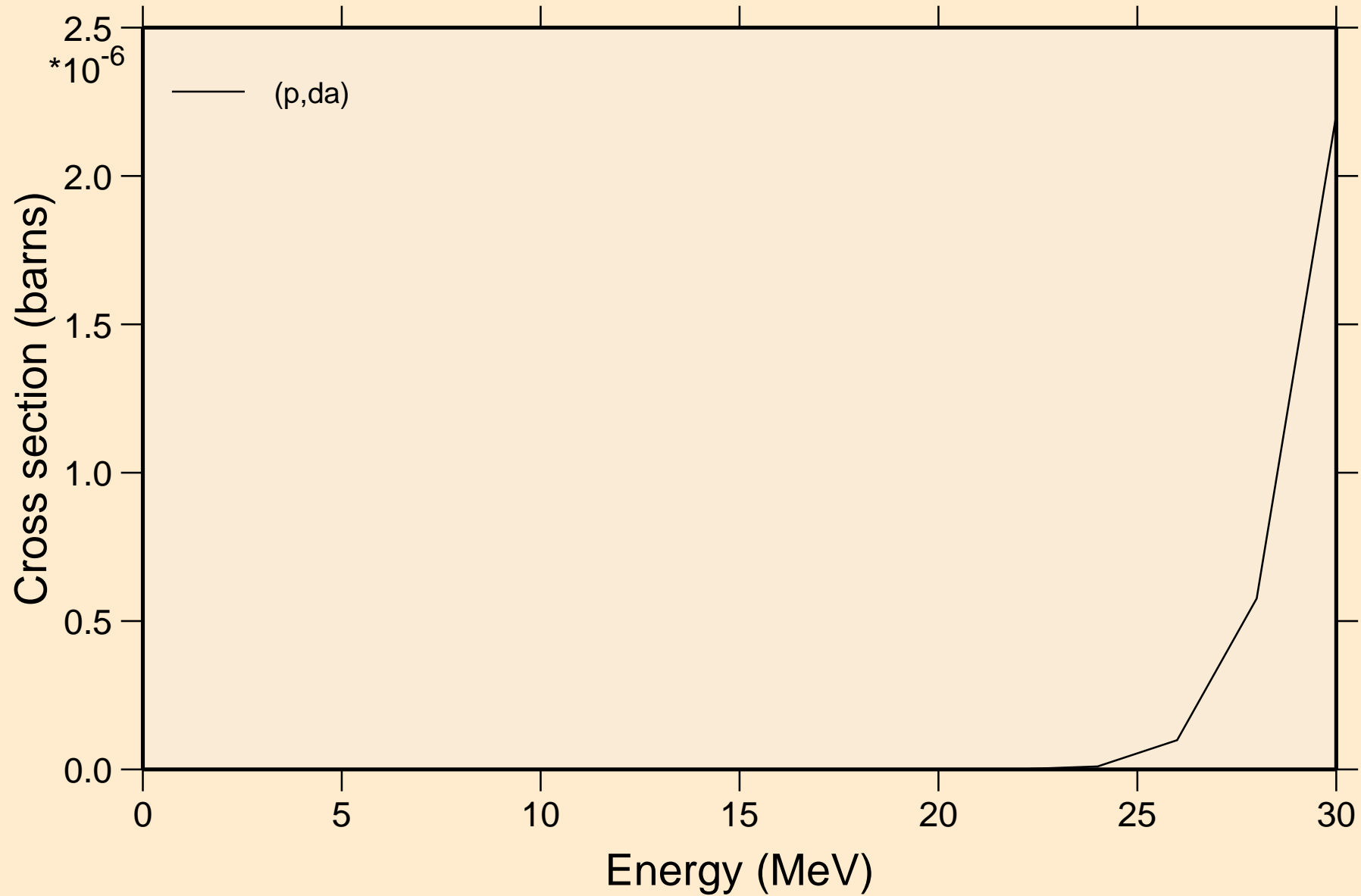


RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K

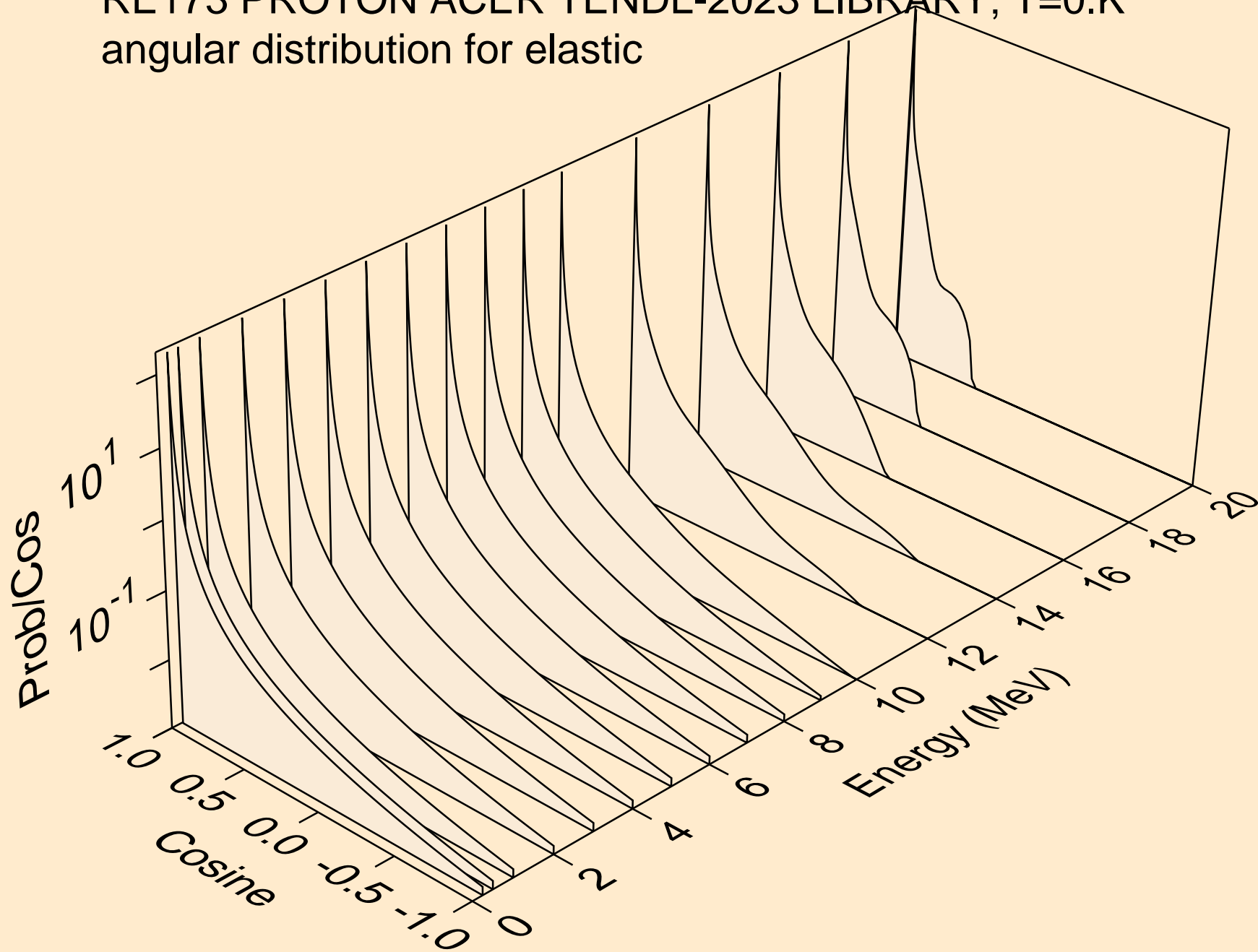
Threshold reactions



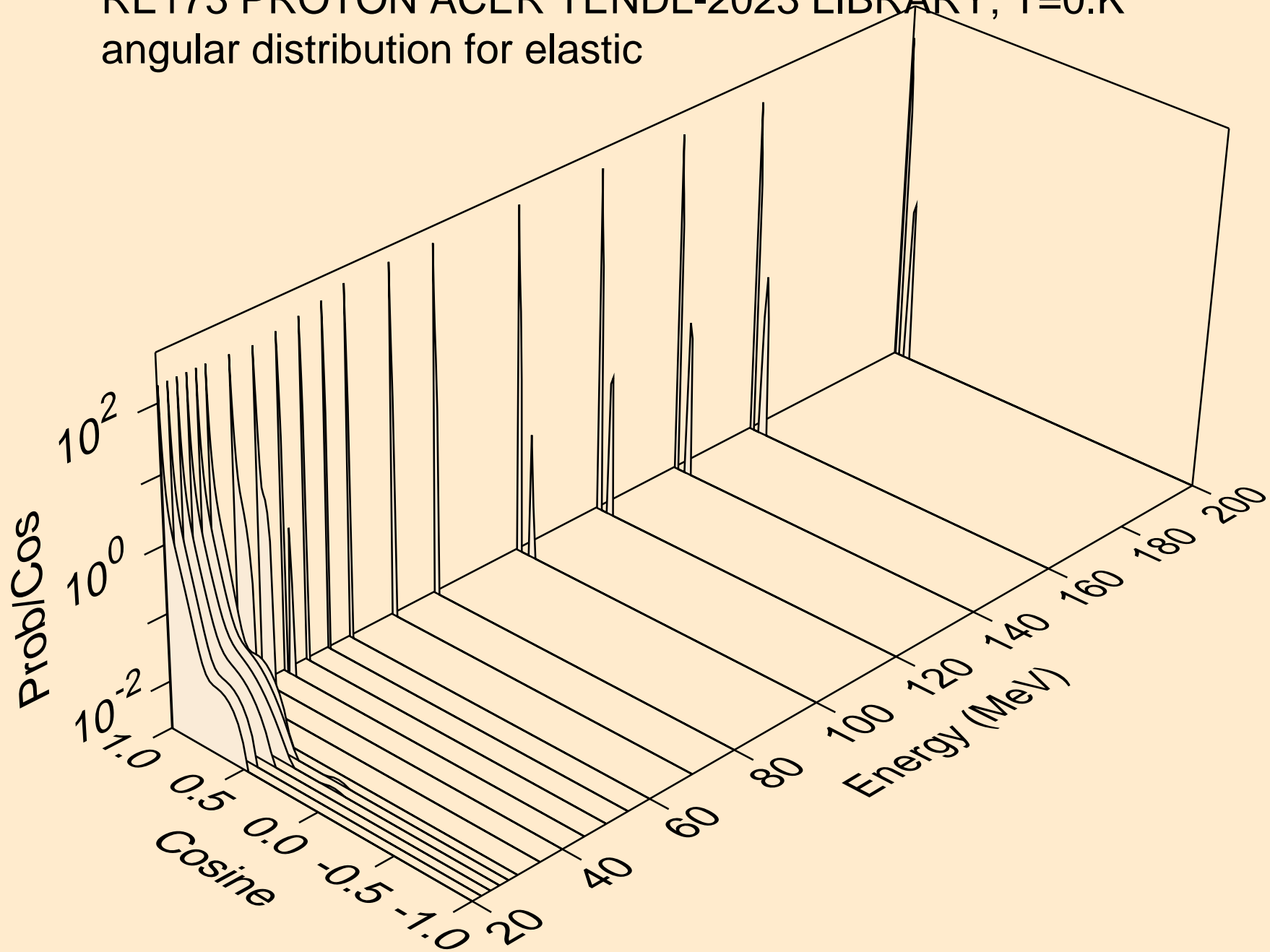
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



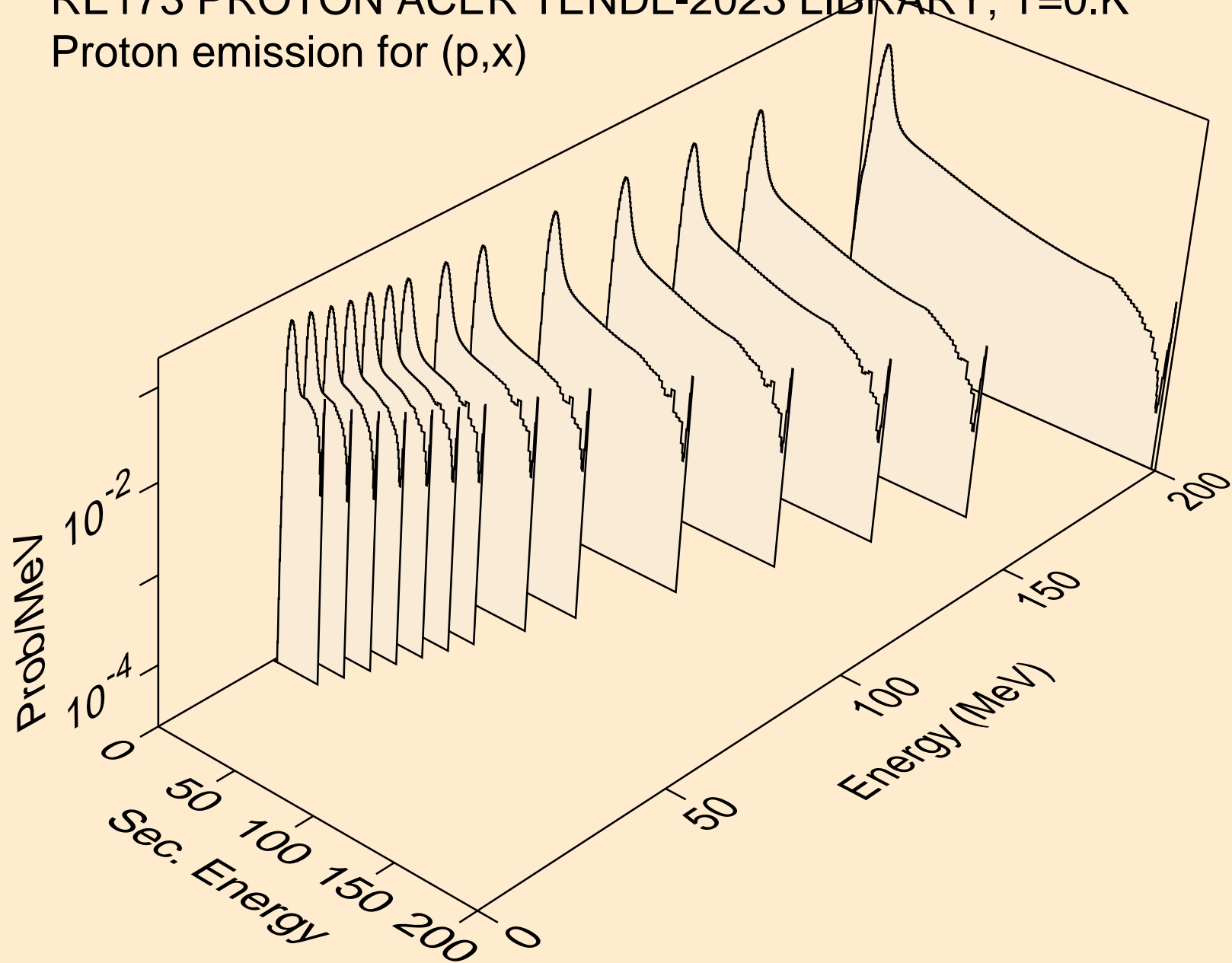
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



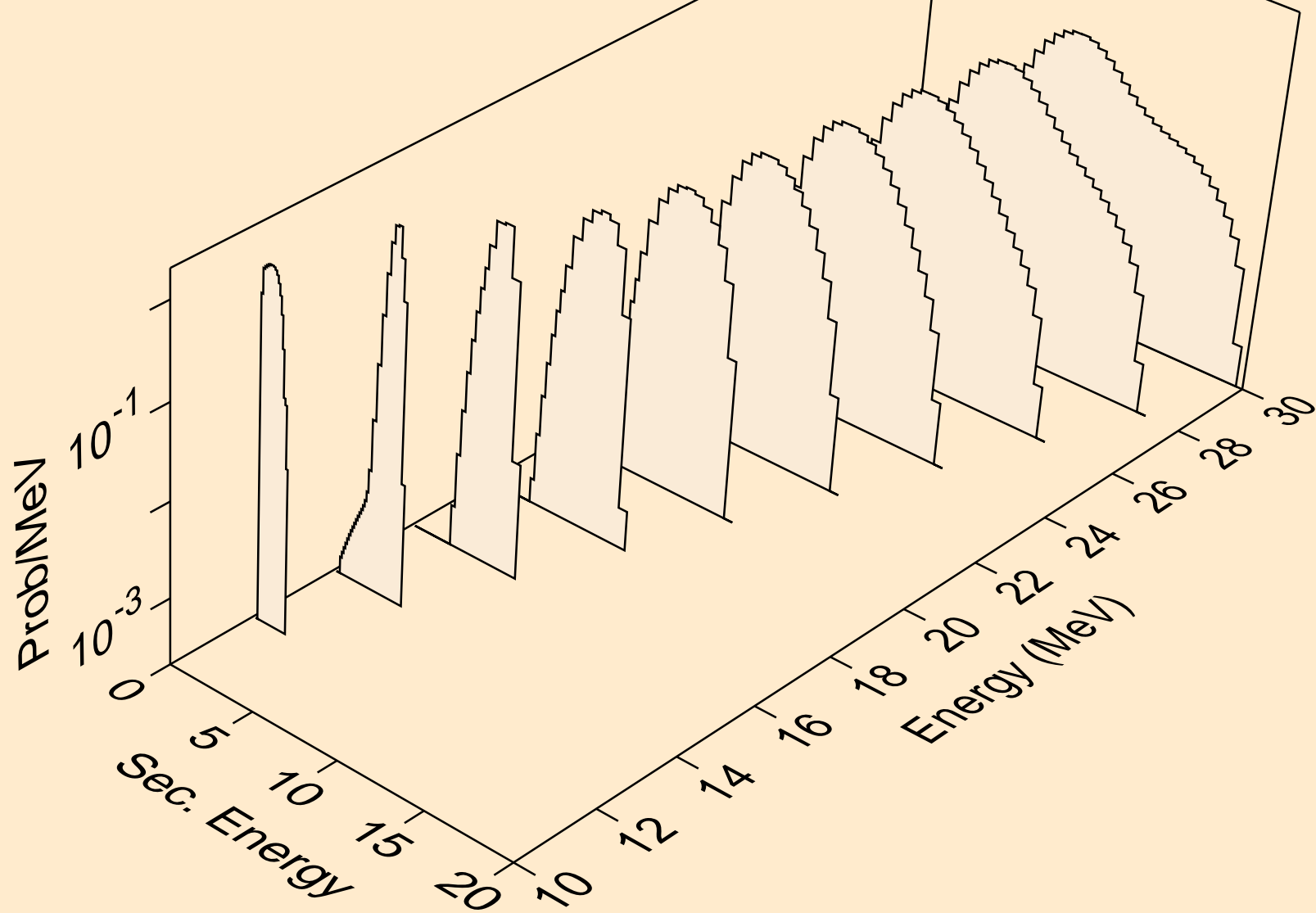
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



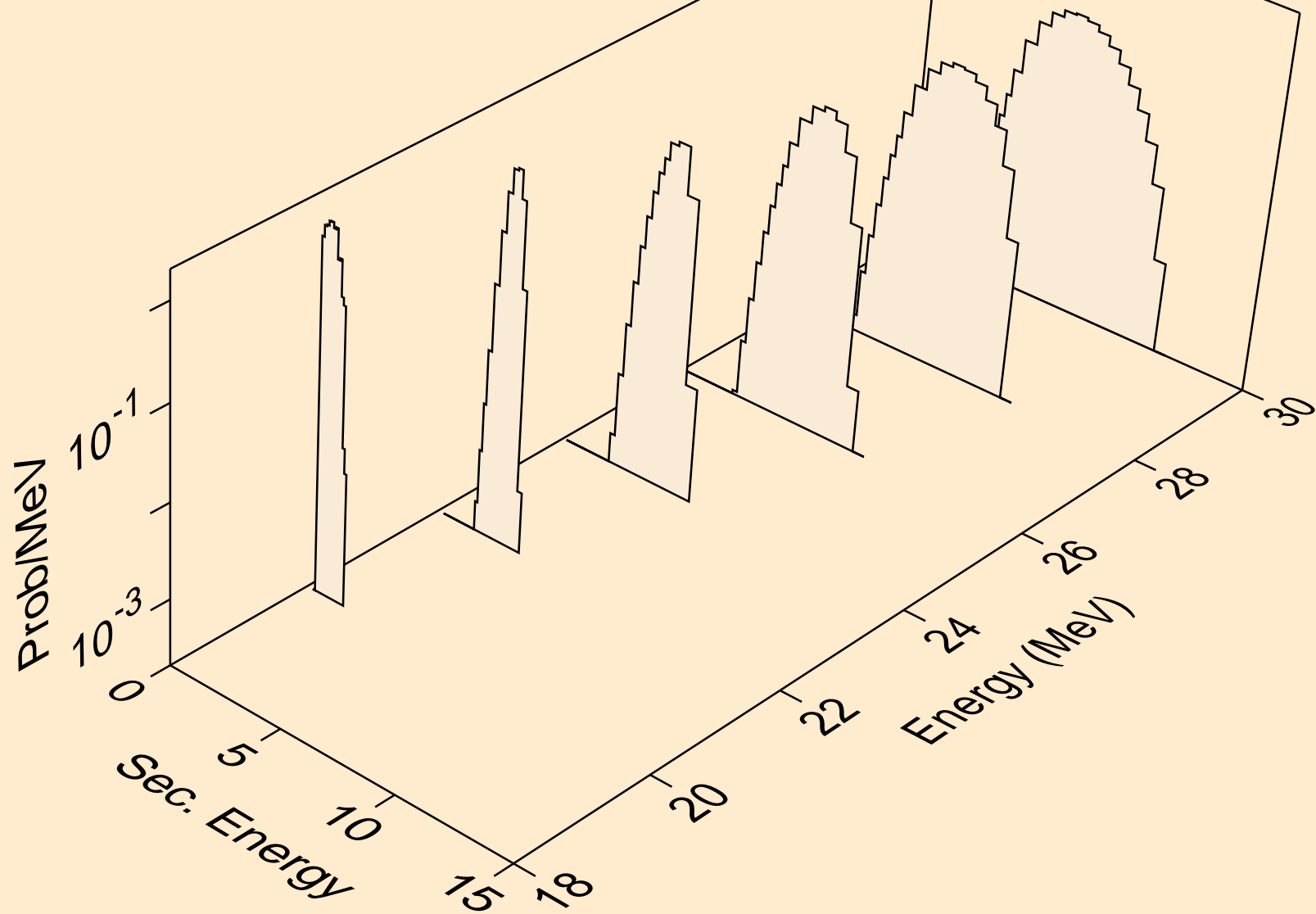
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)



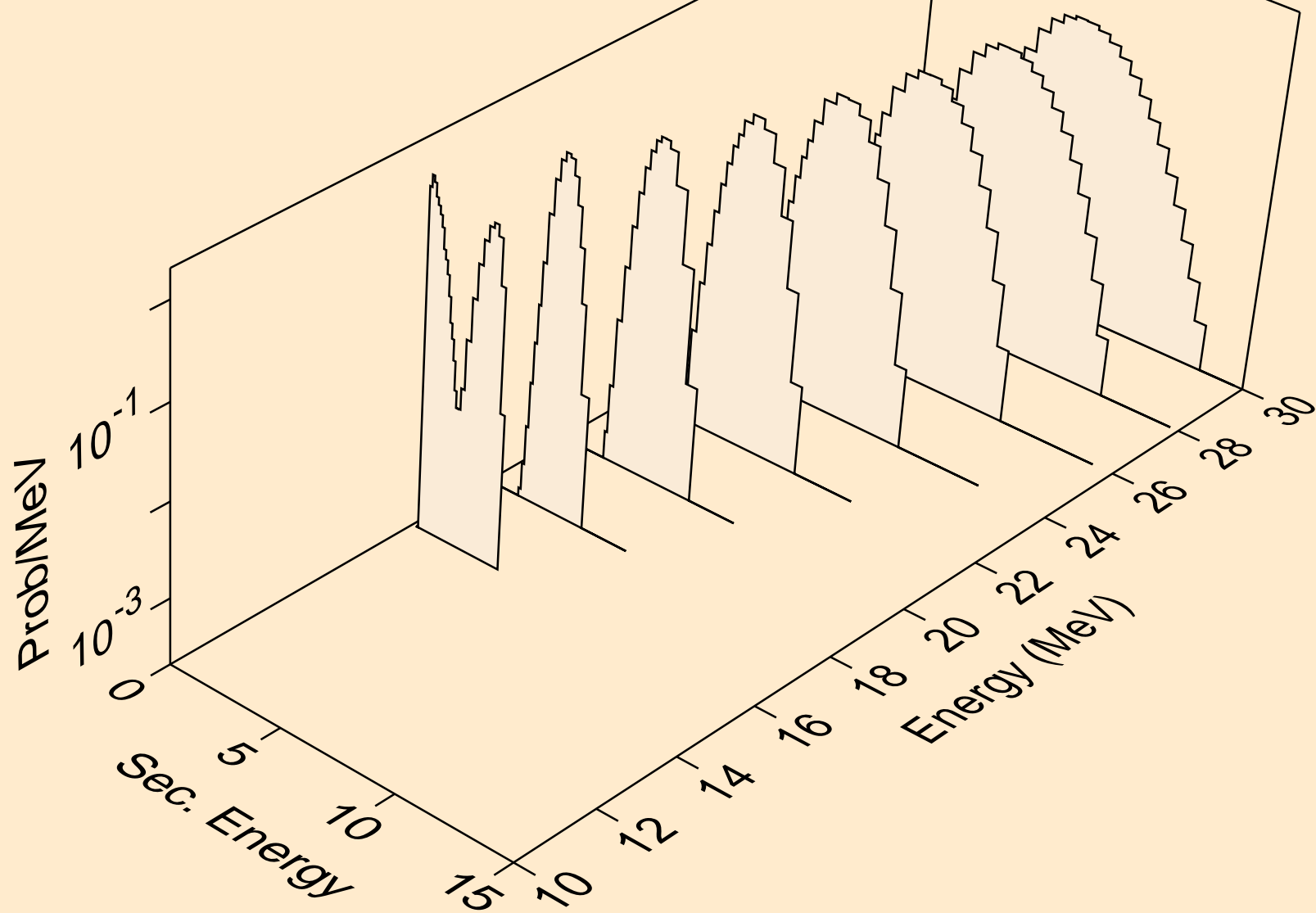
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n*)p



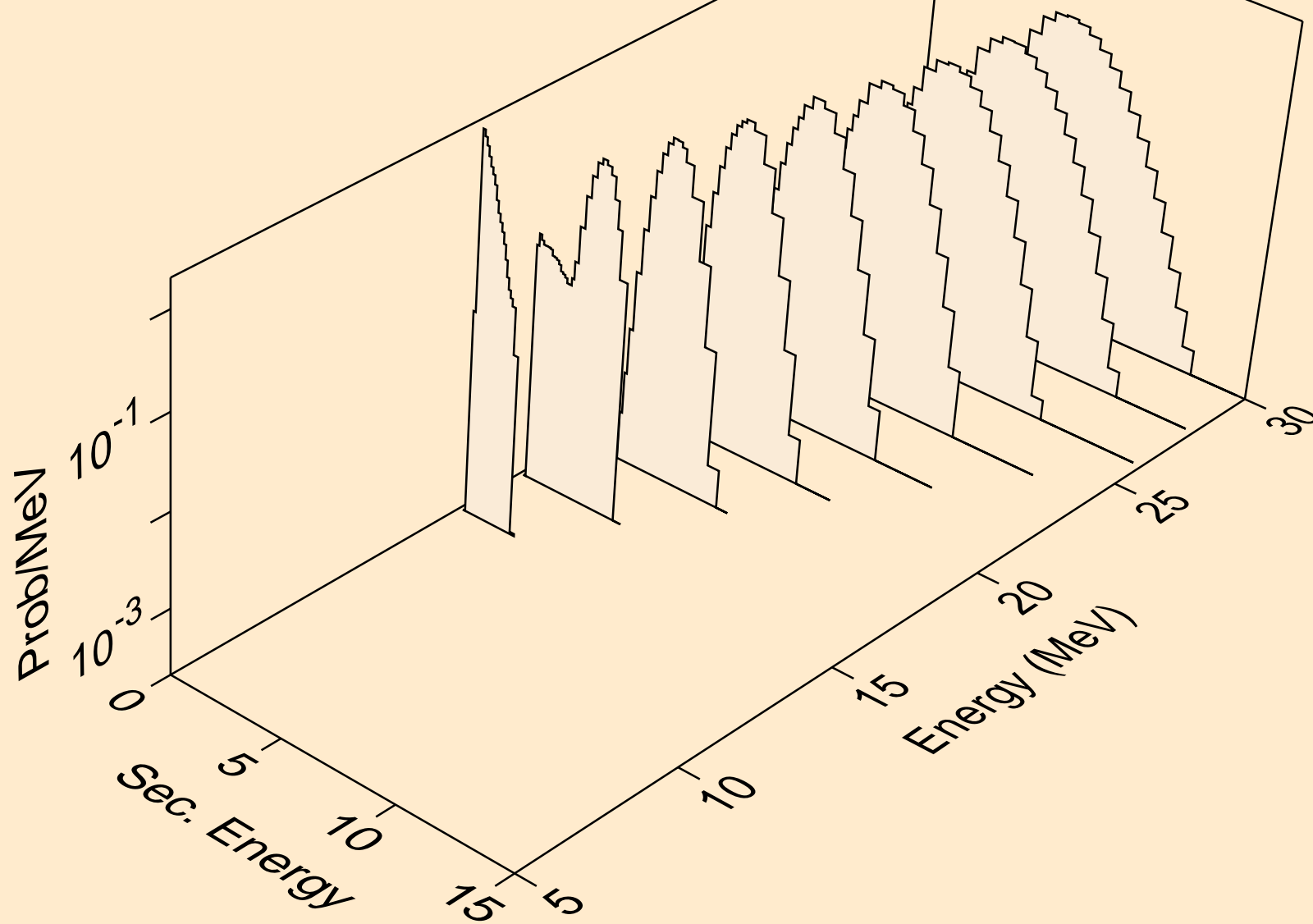
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



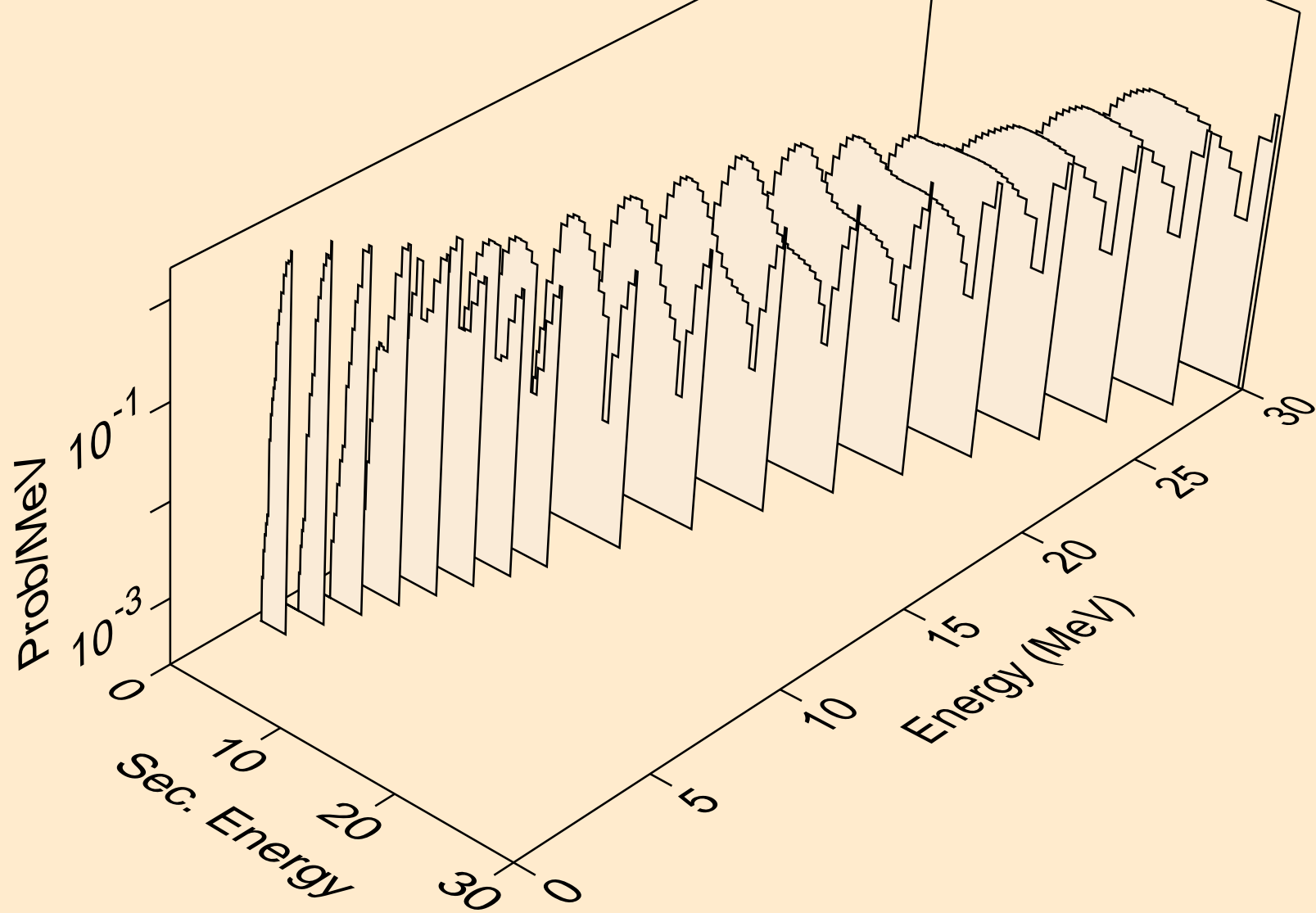
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



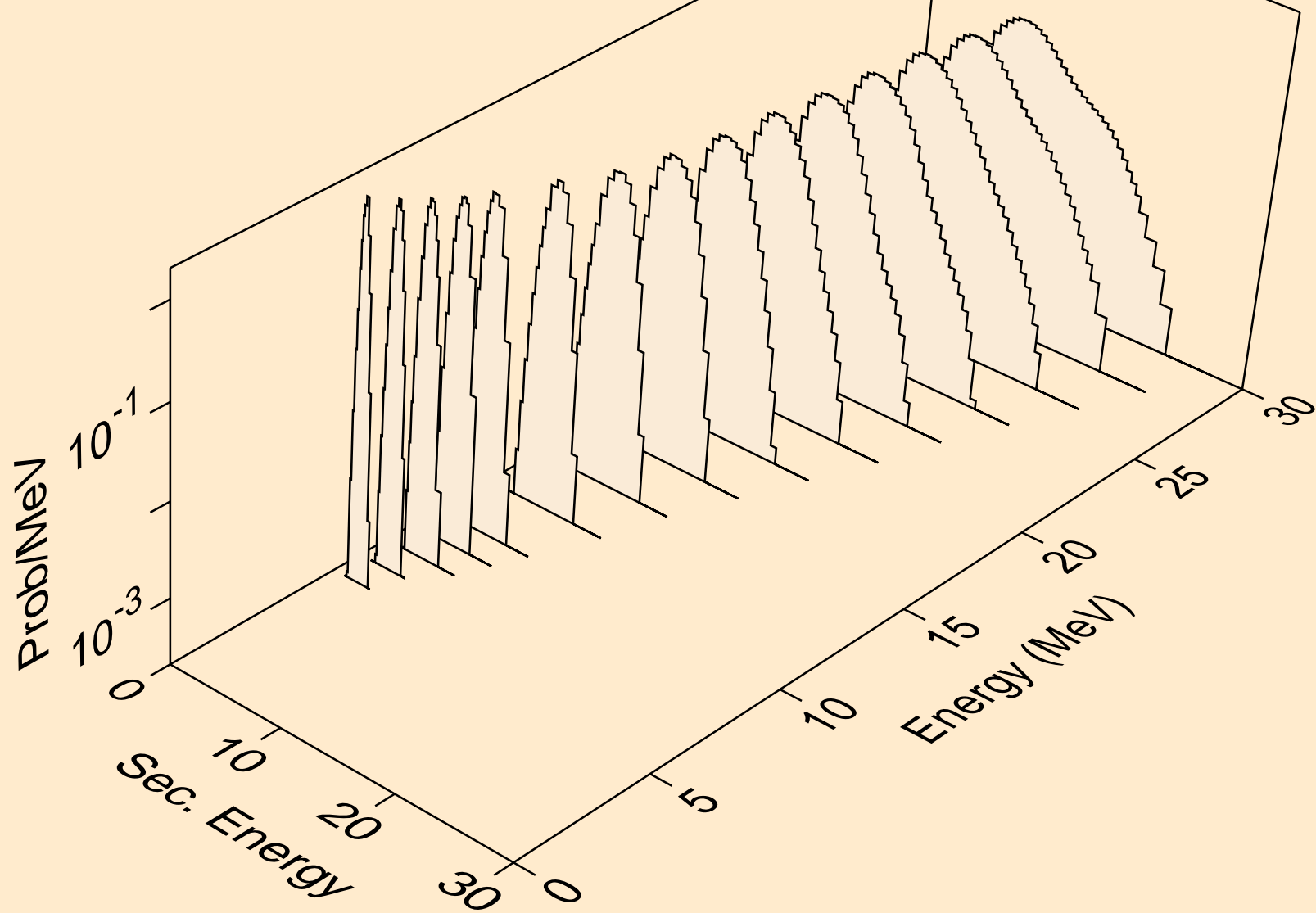
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,npa)



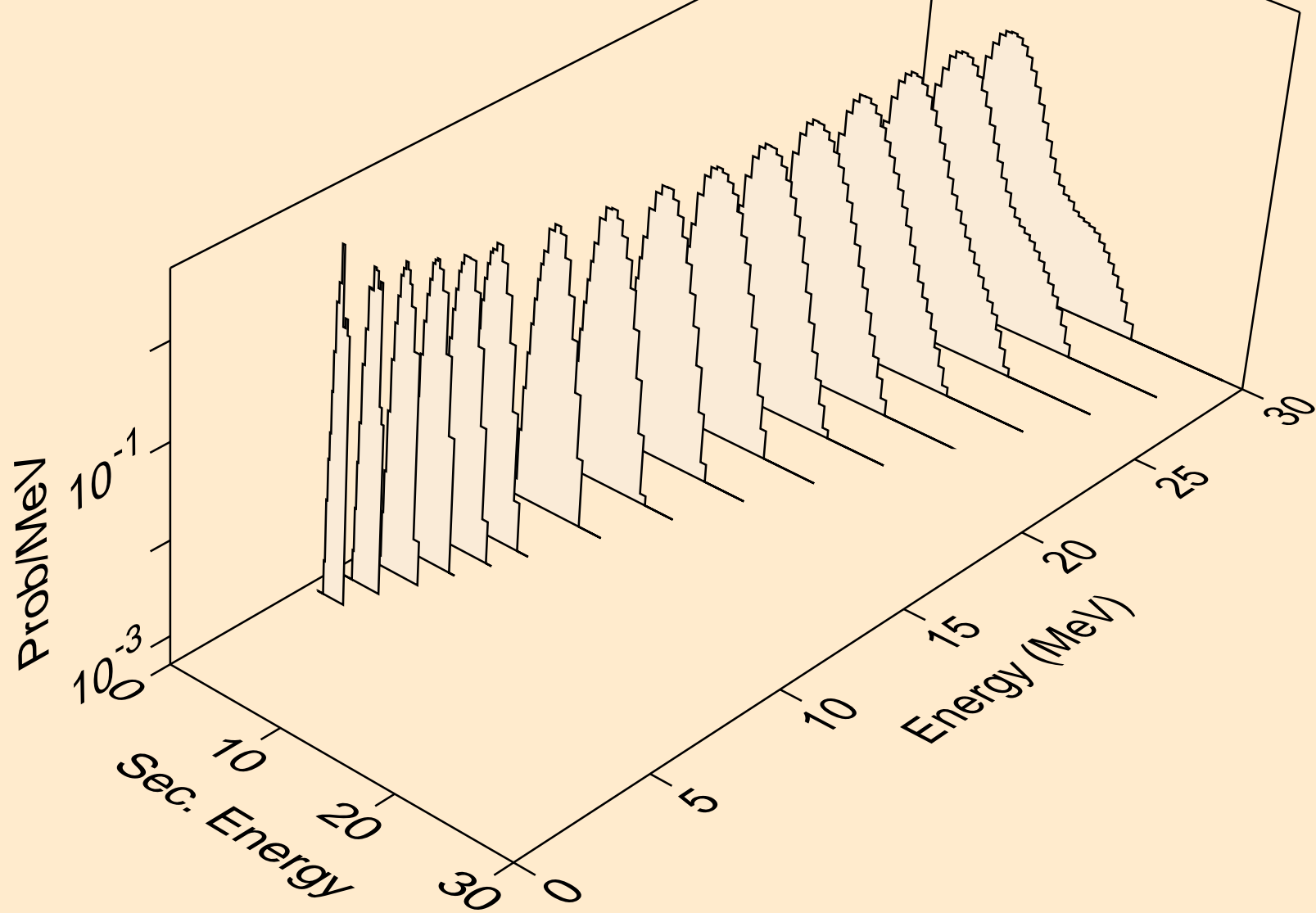
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



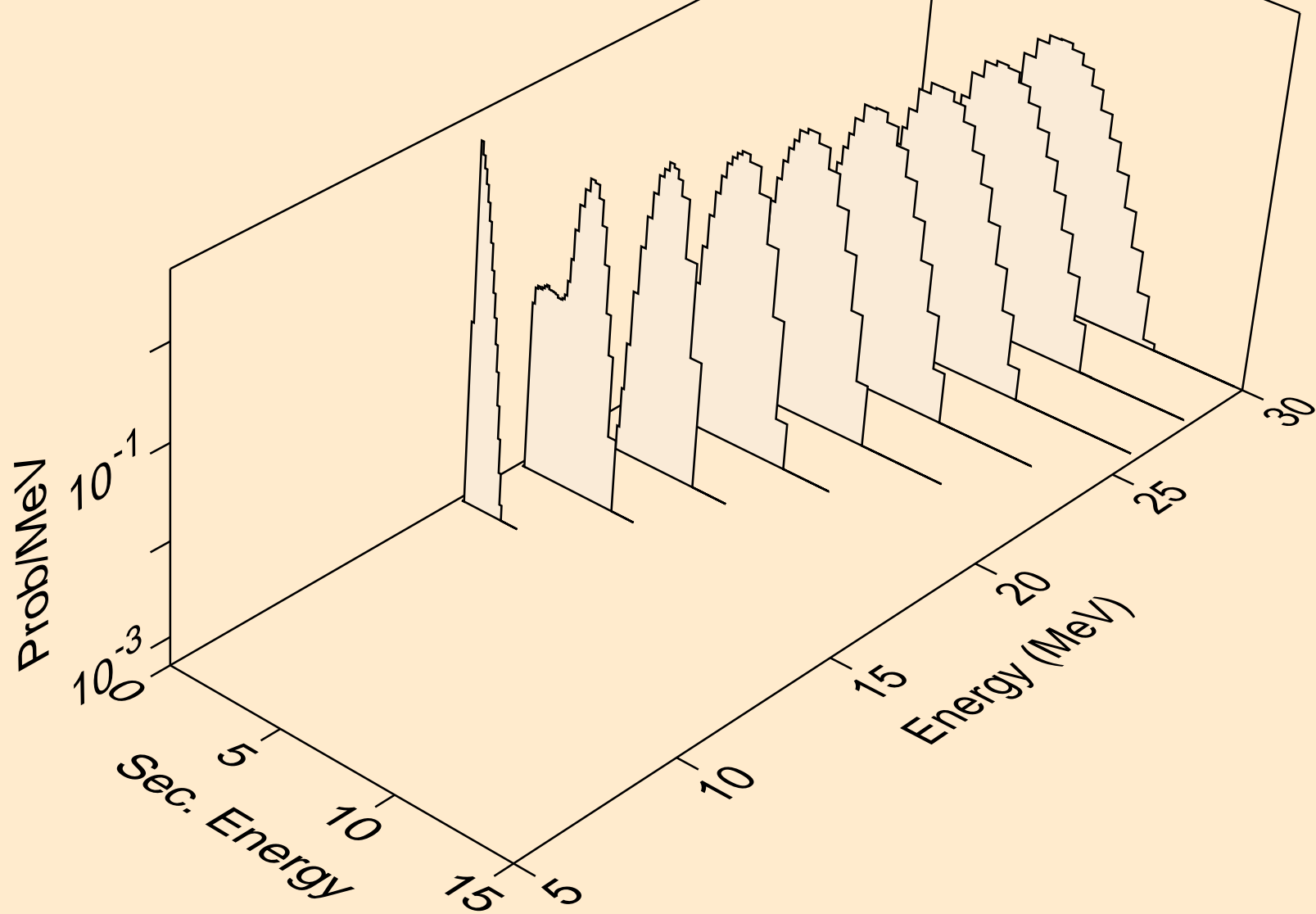
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



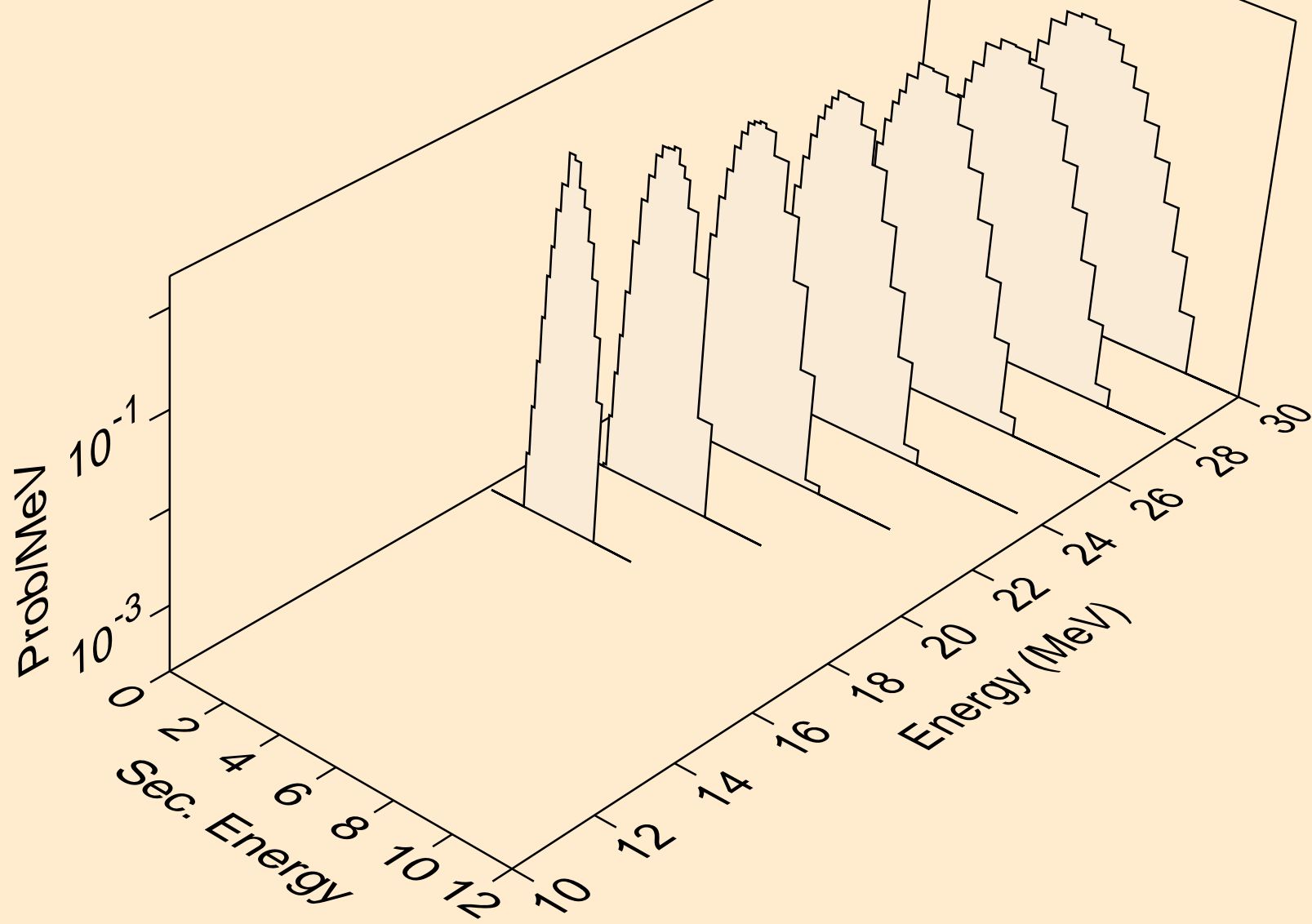
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Proton emission for (p,pa)



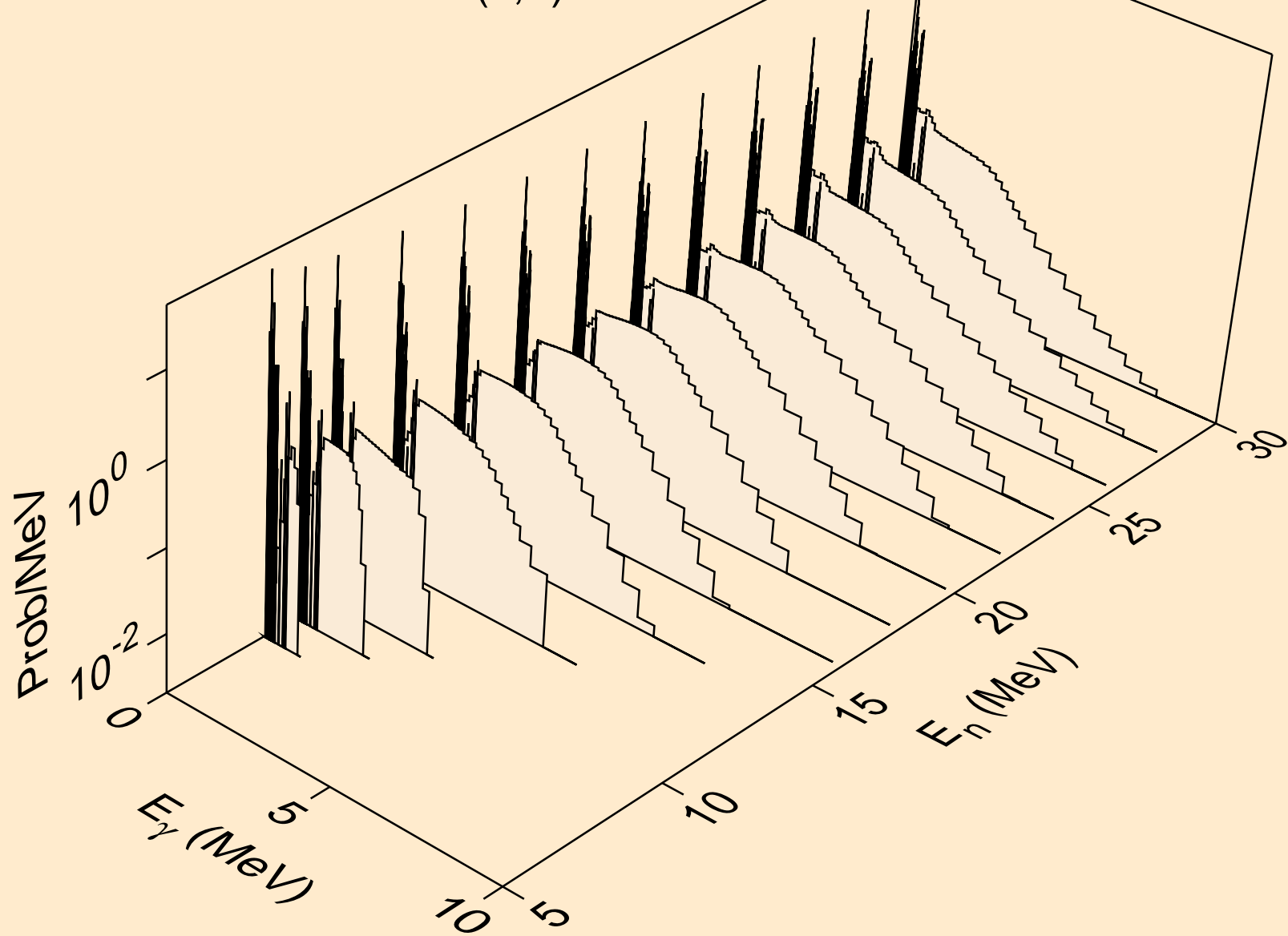
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)



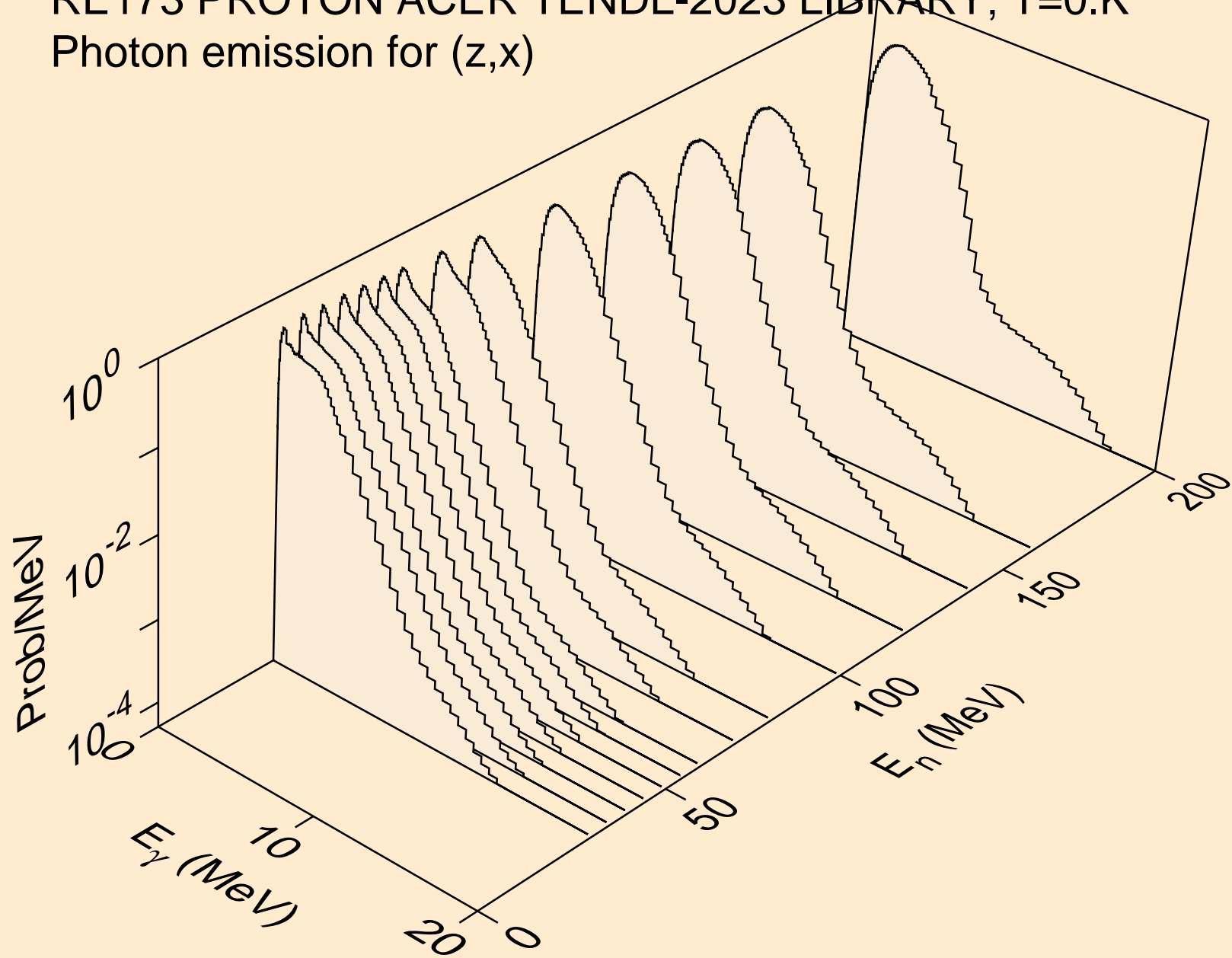
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pt)



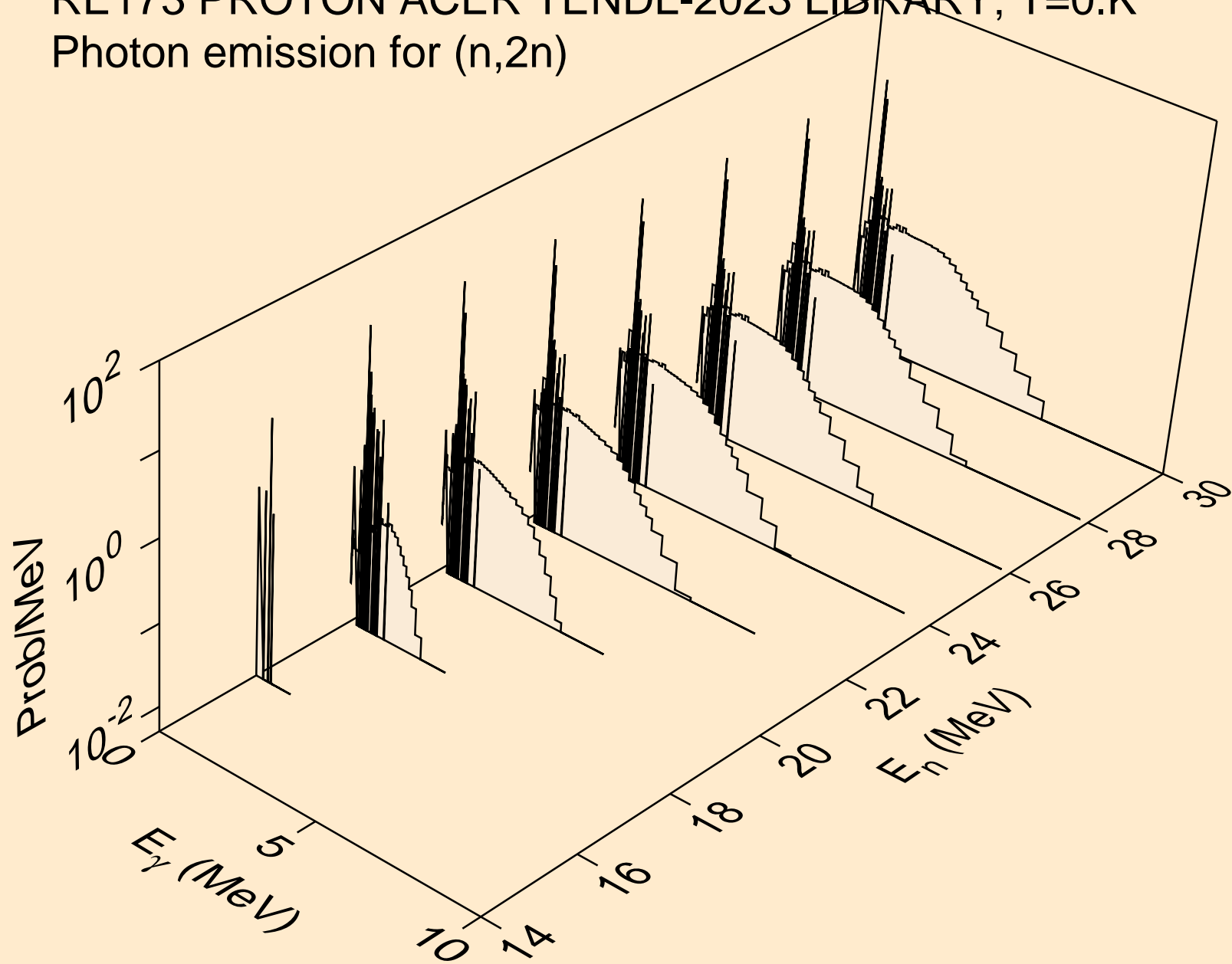
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



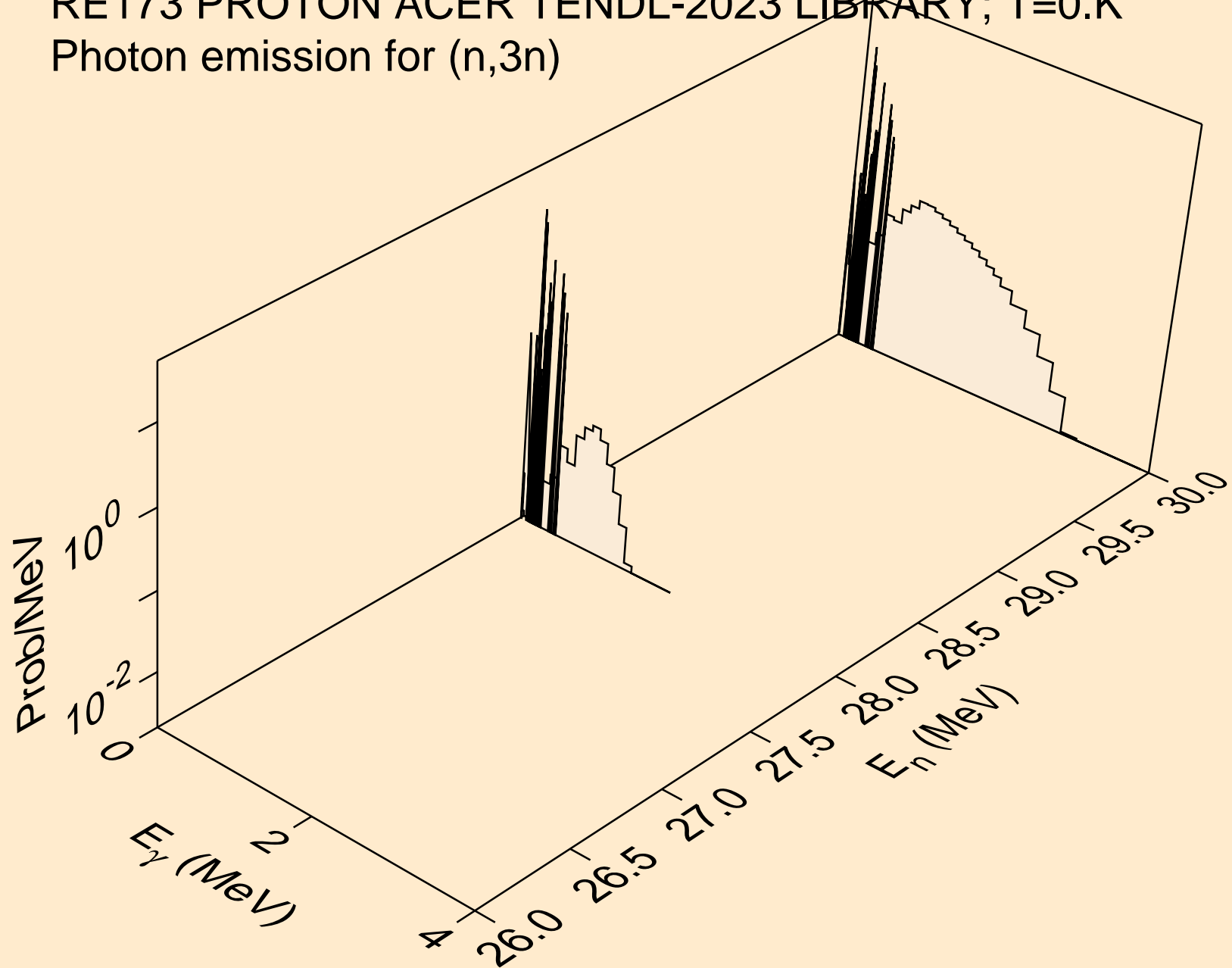
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



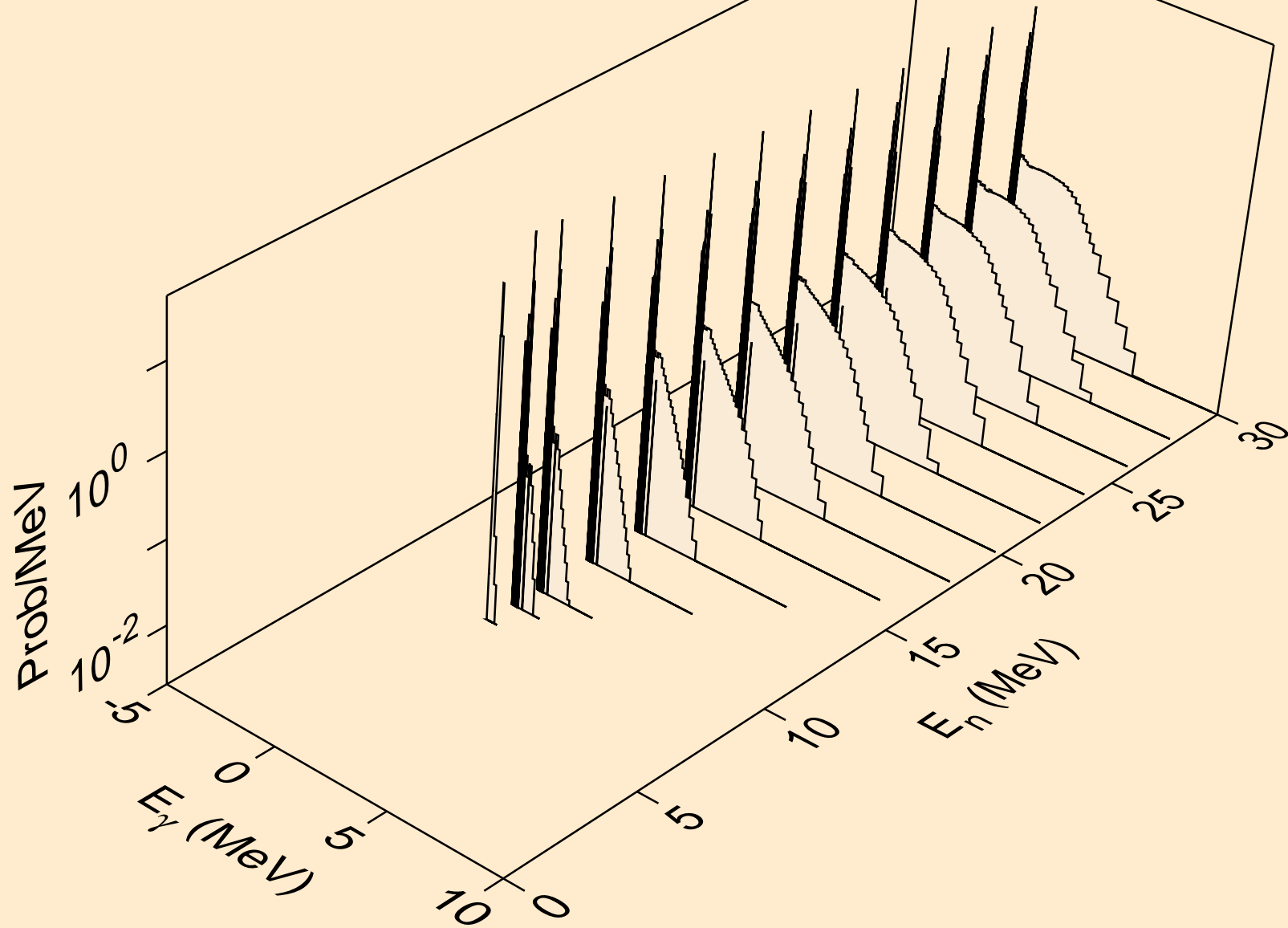
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



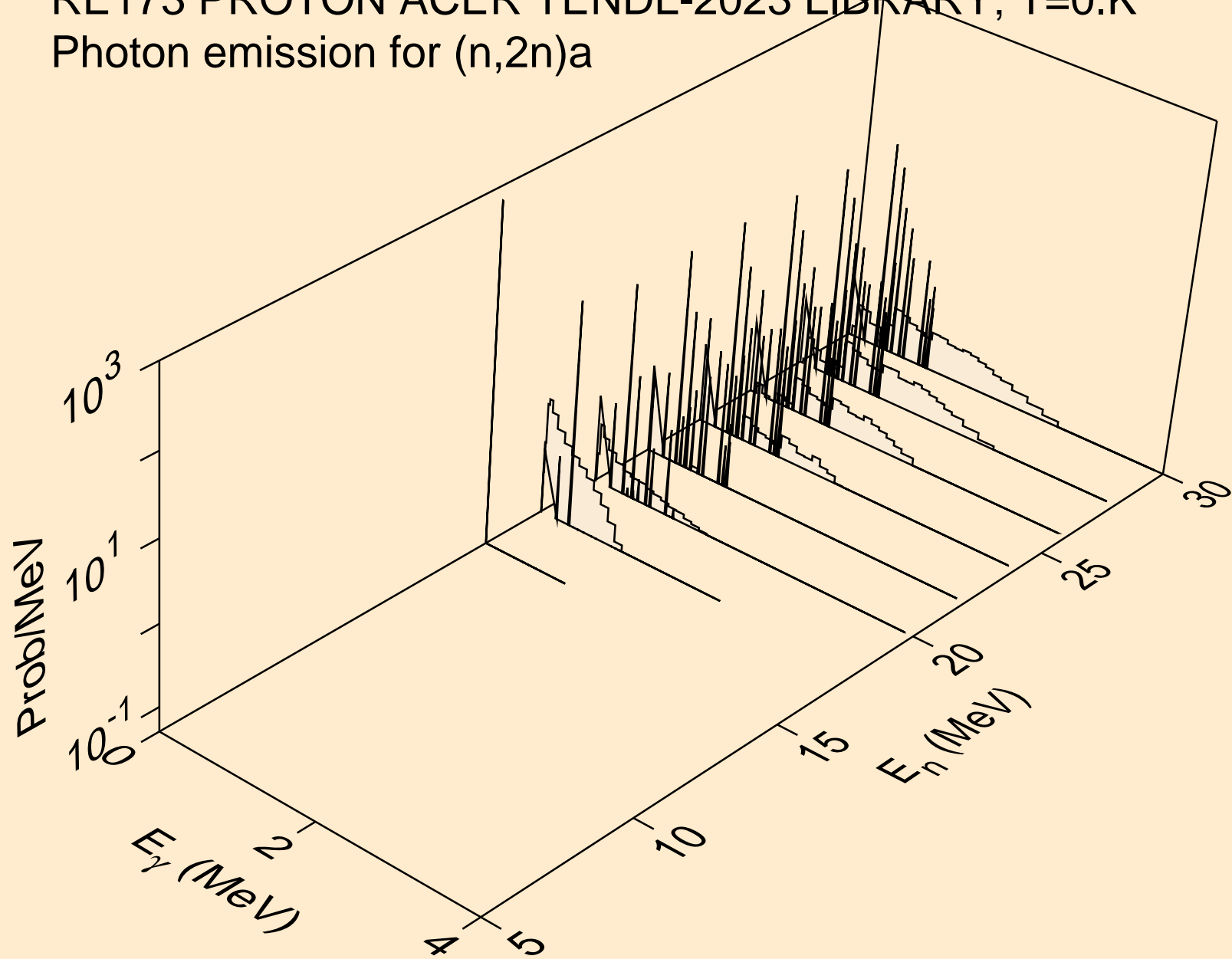
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



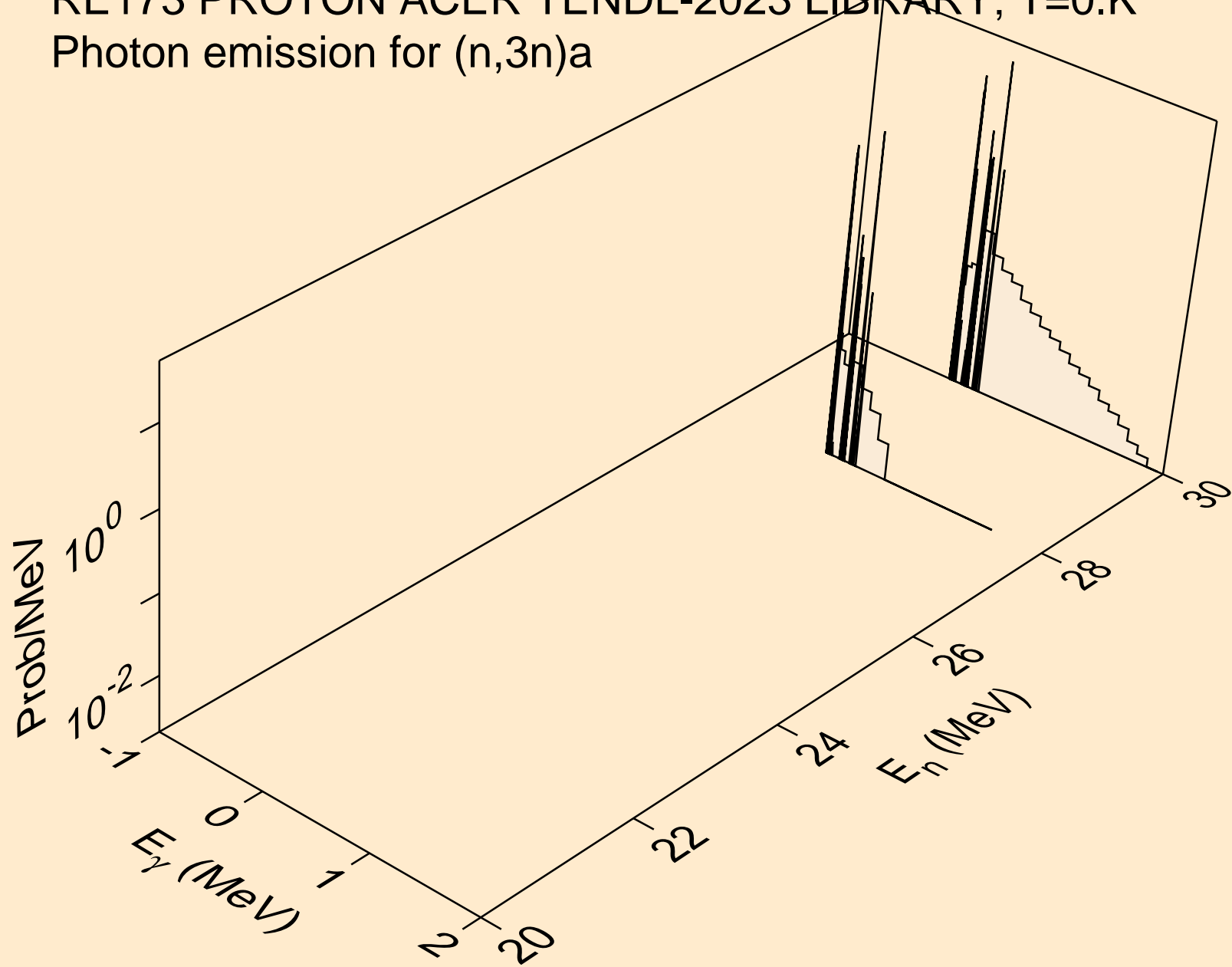
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



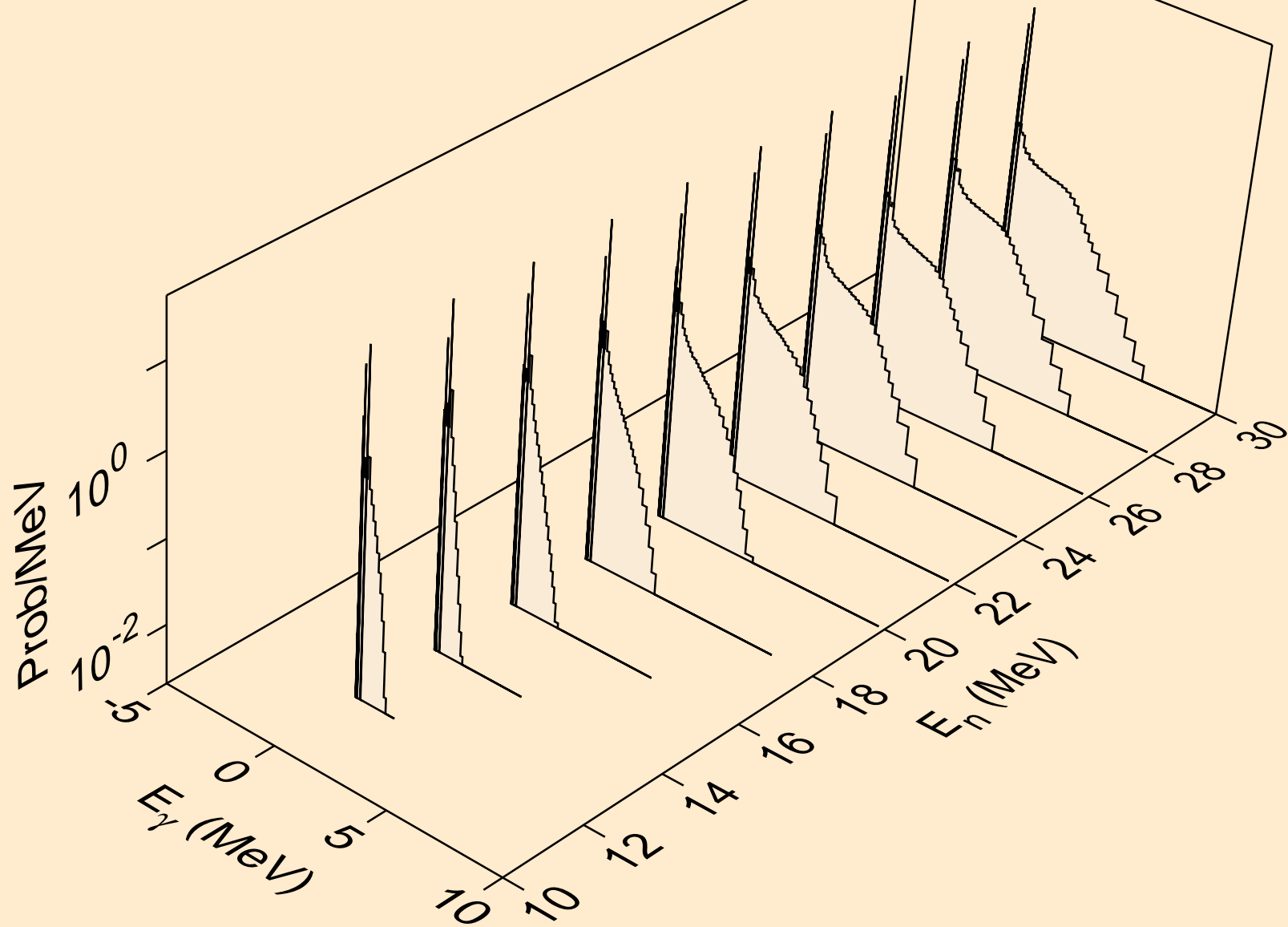
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



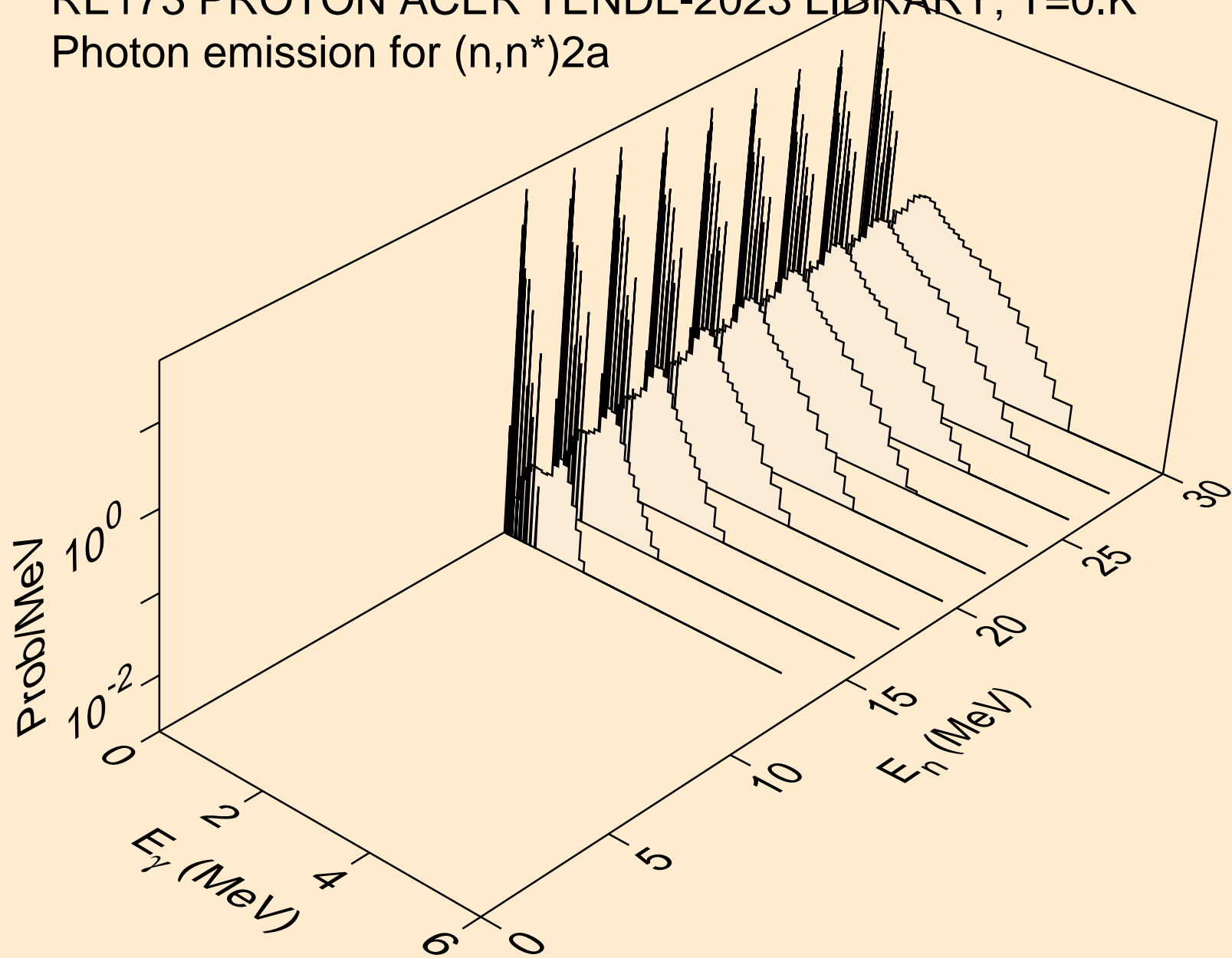
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)a



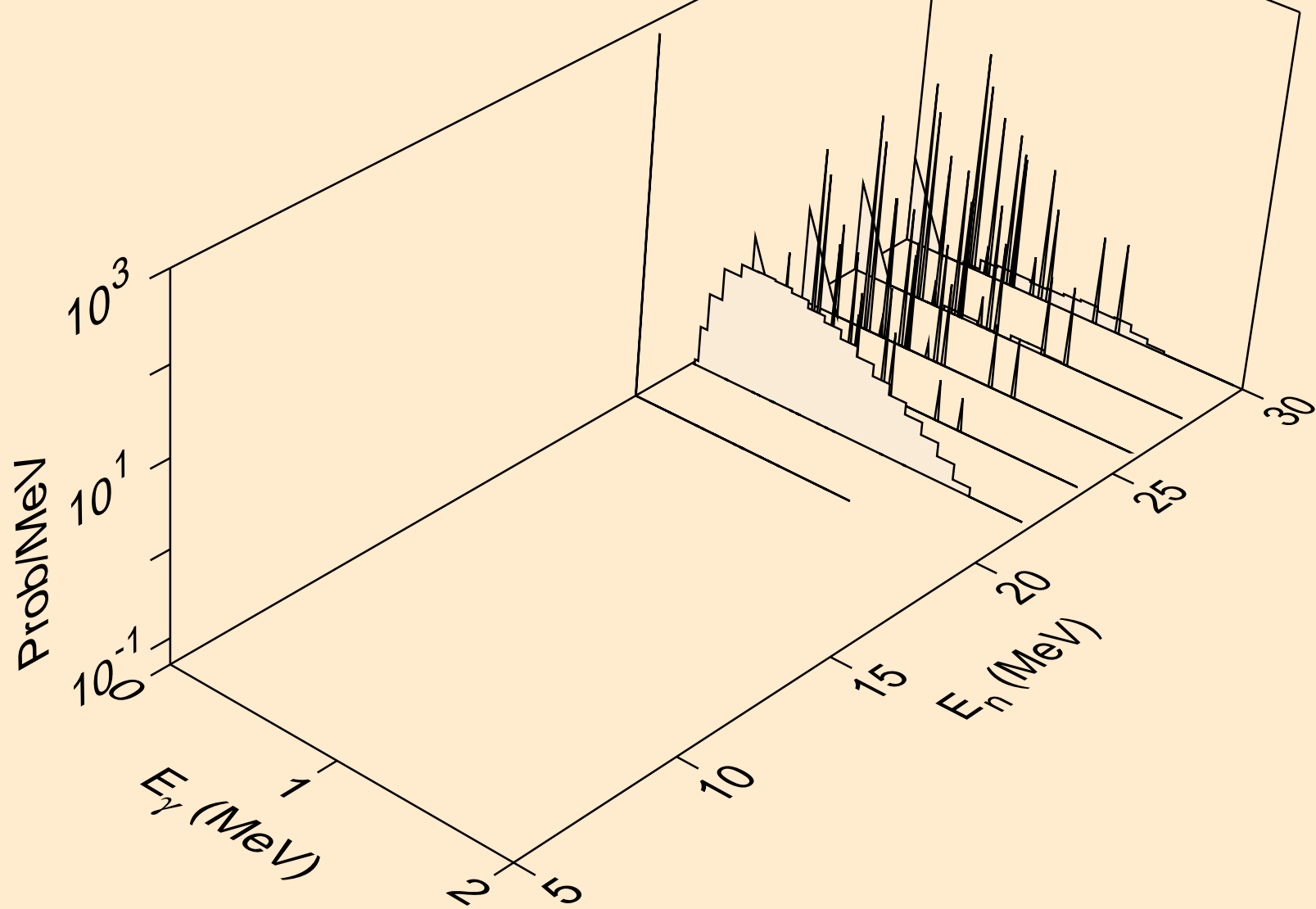
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



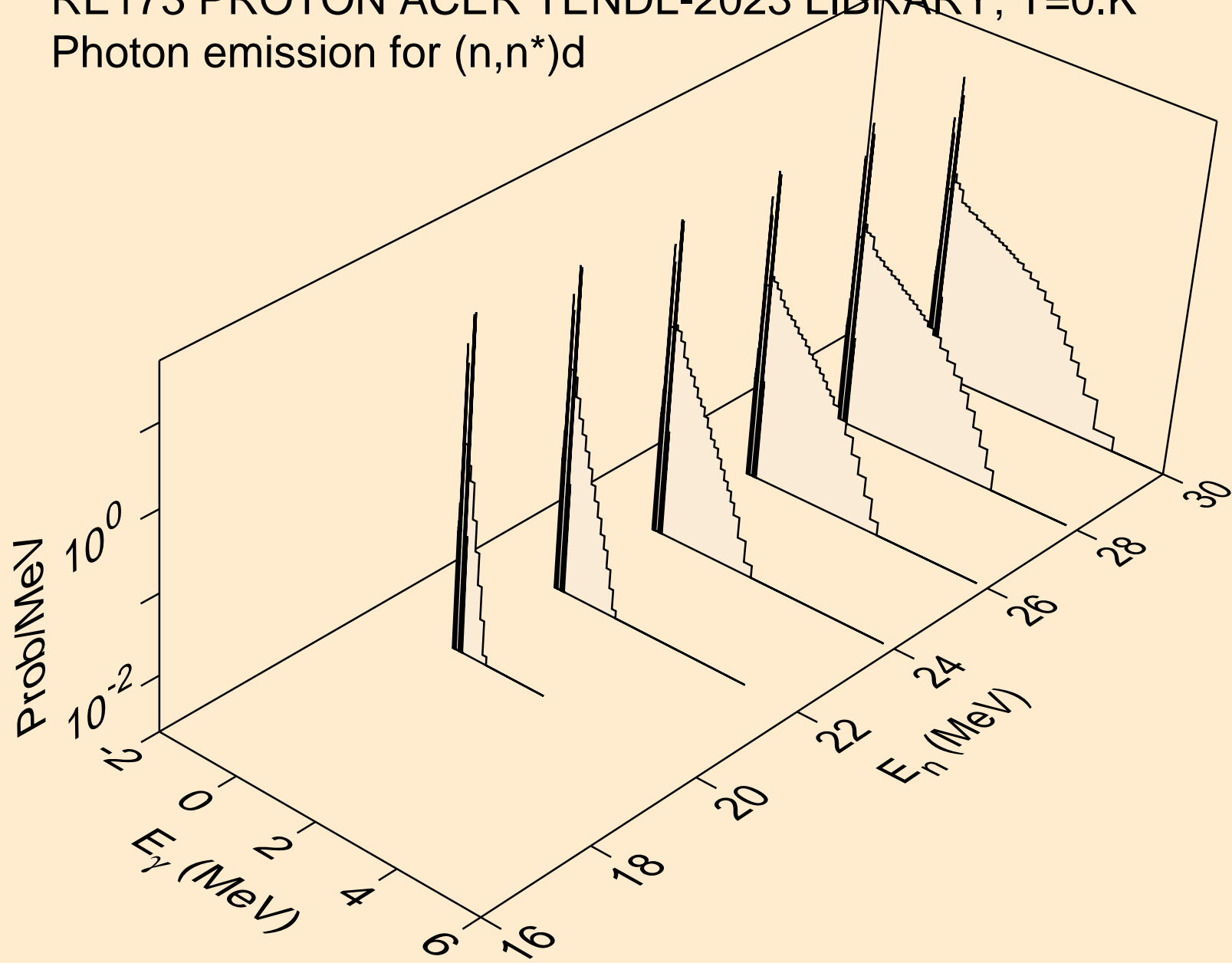
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)2a



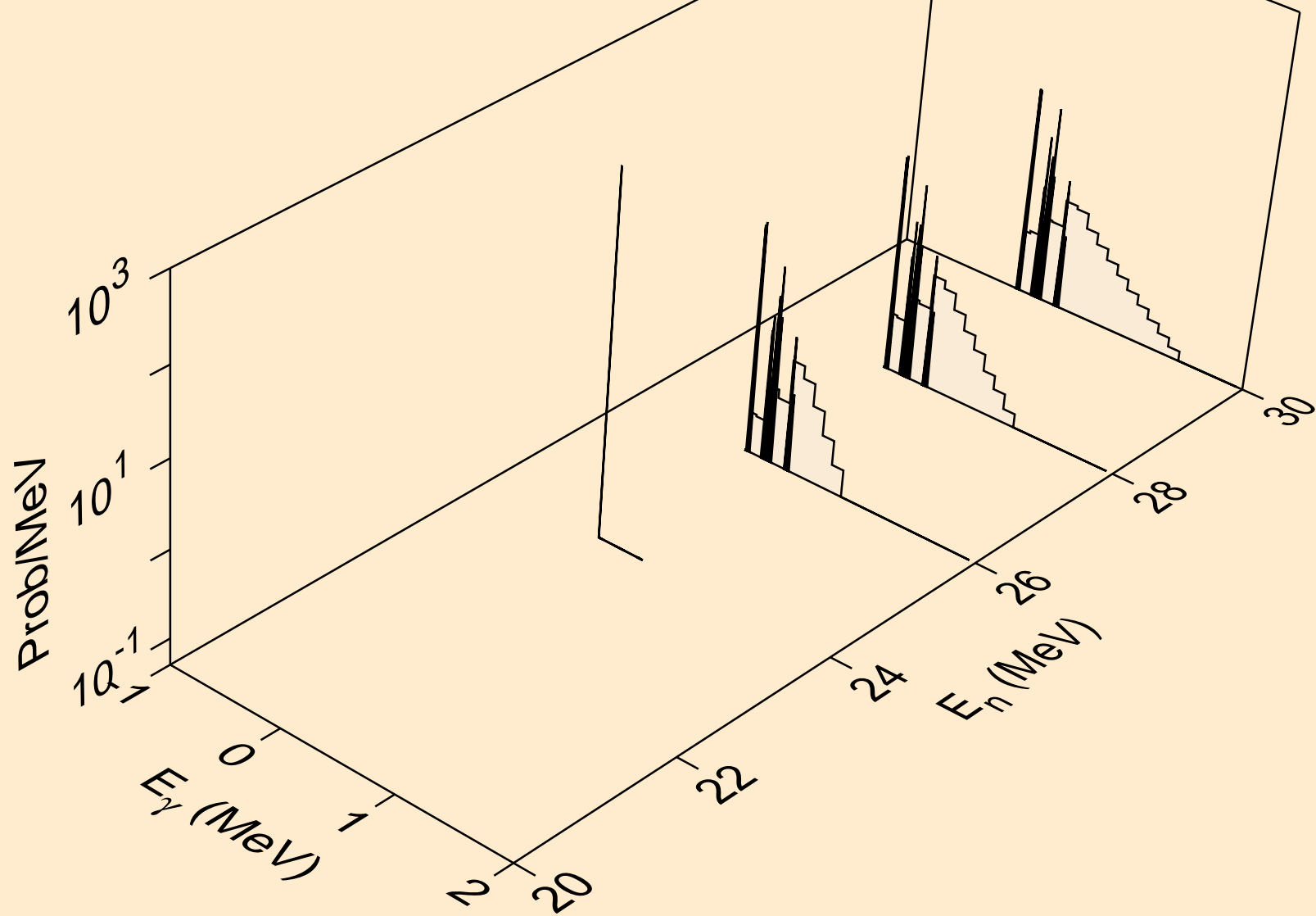
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)2a



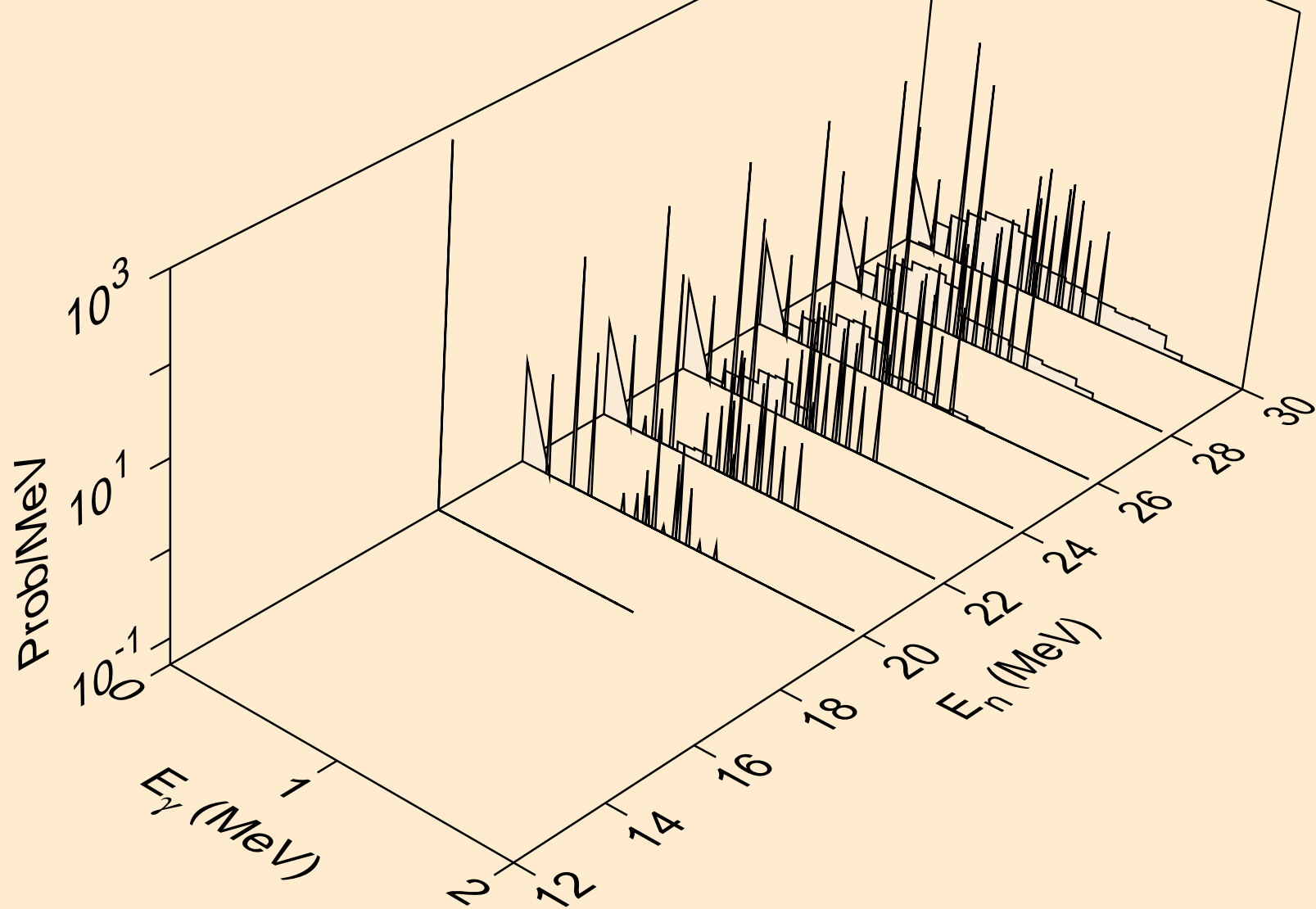
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



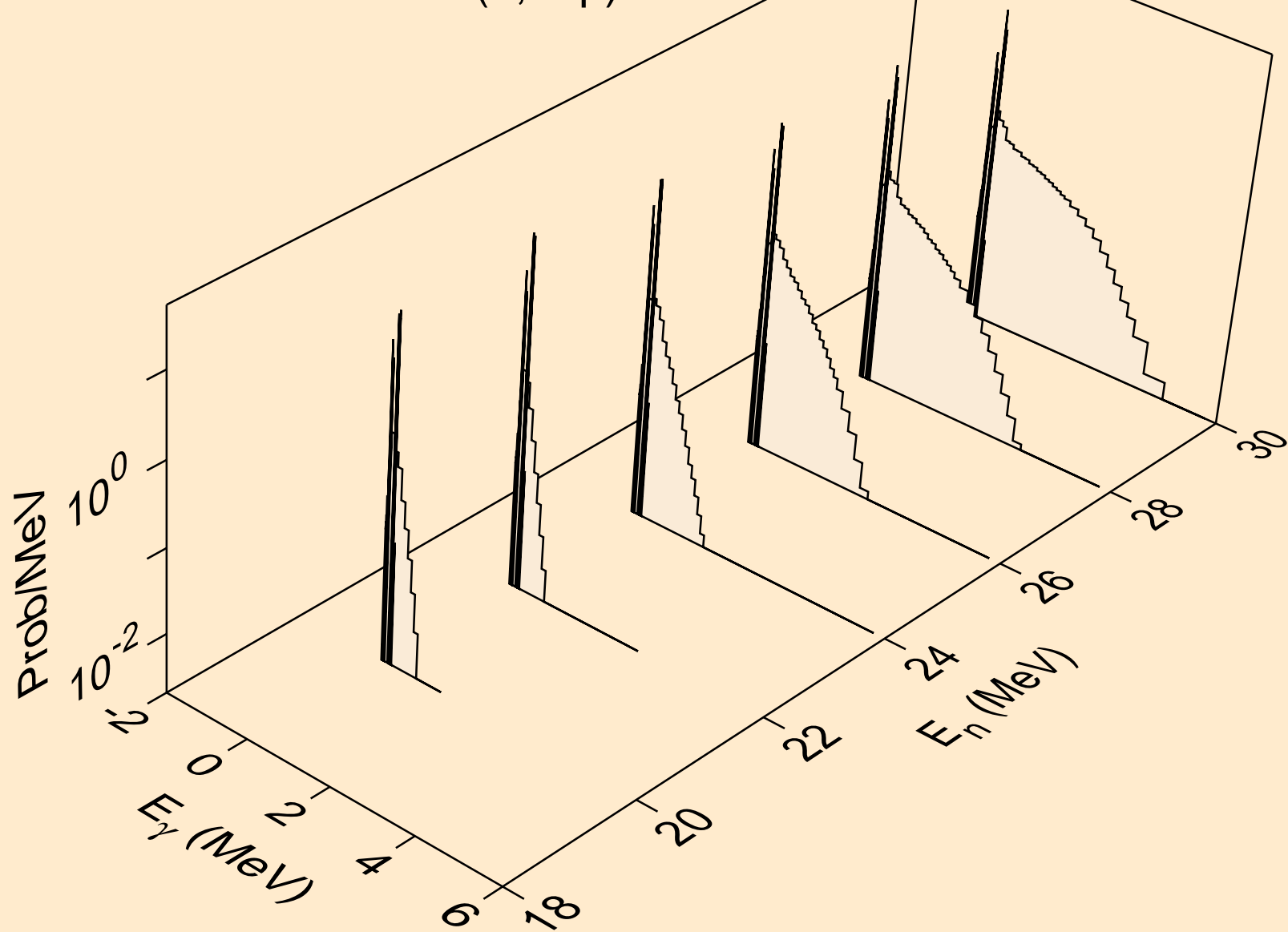
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



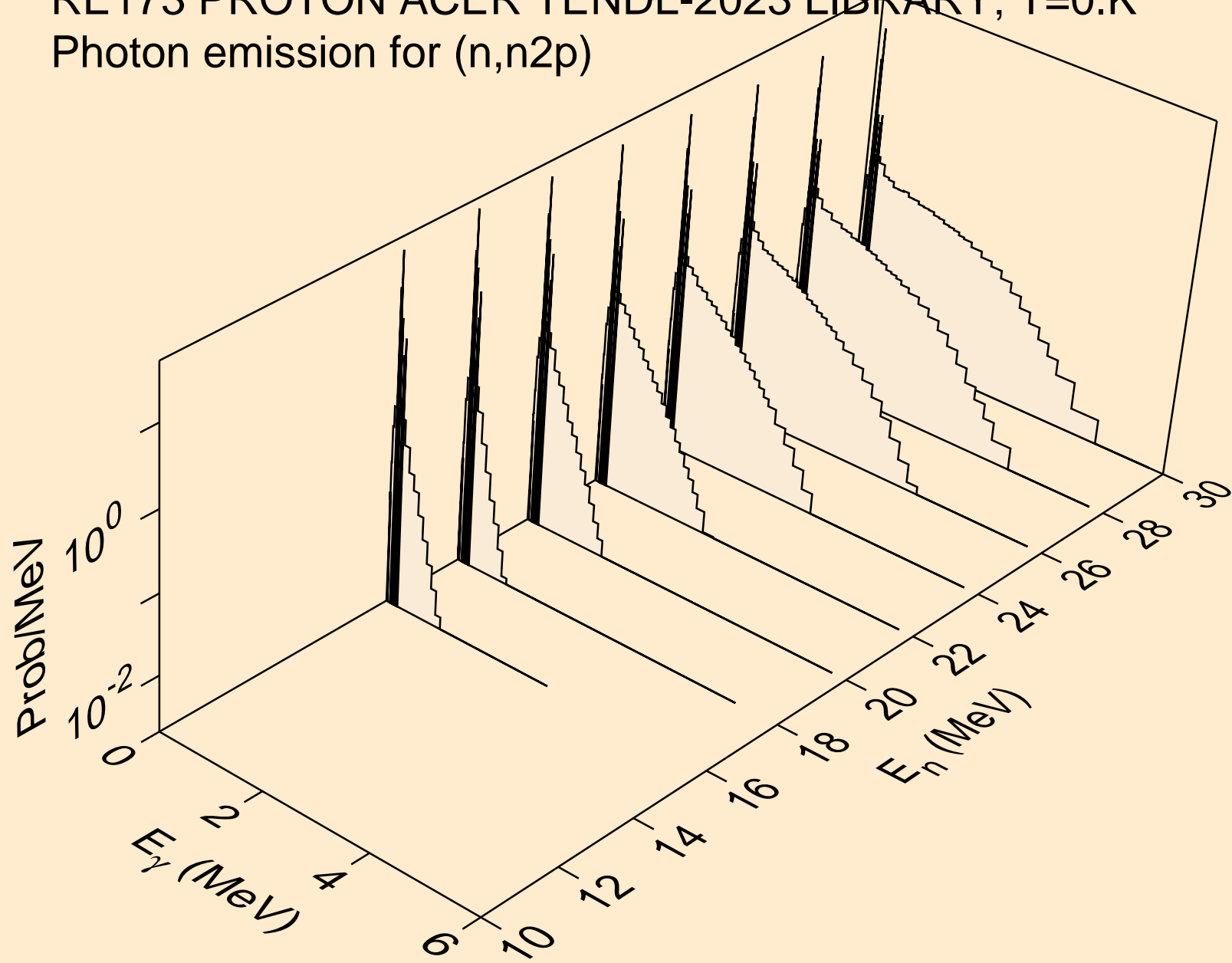
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



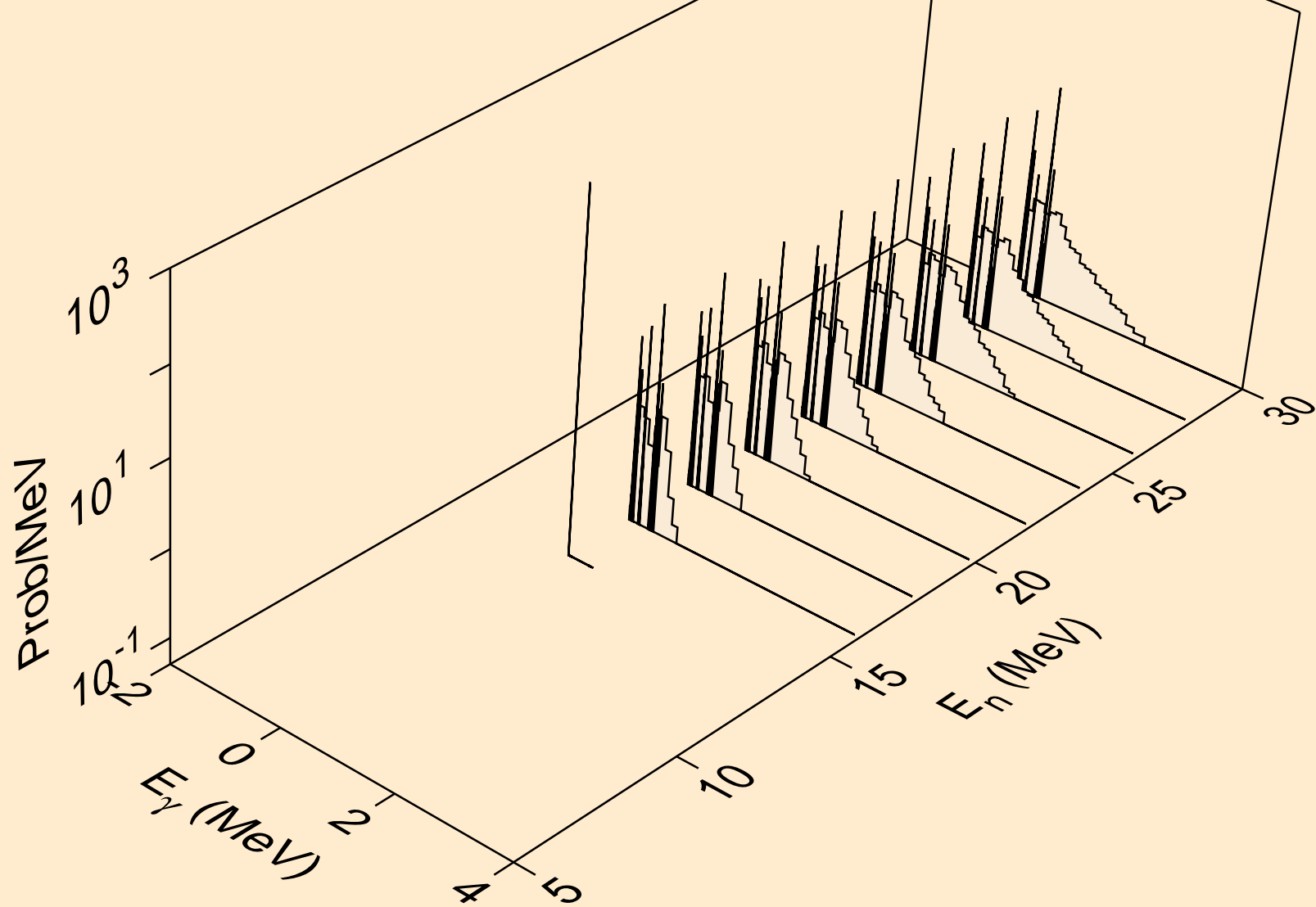
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



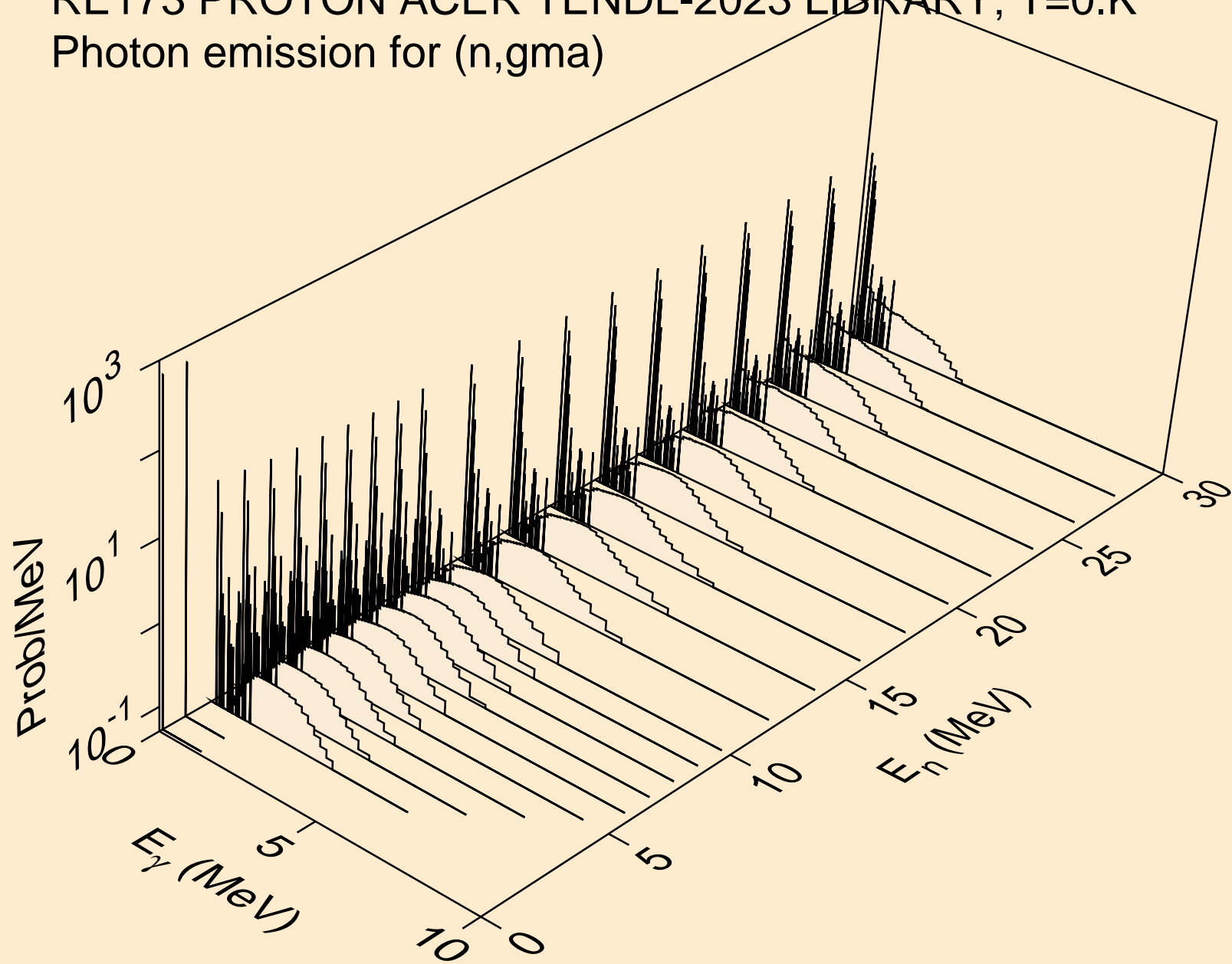
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Photon emission for (n,n2p)



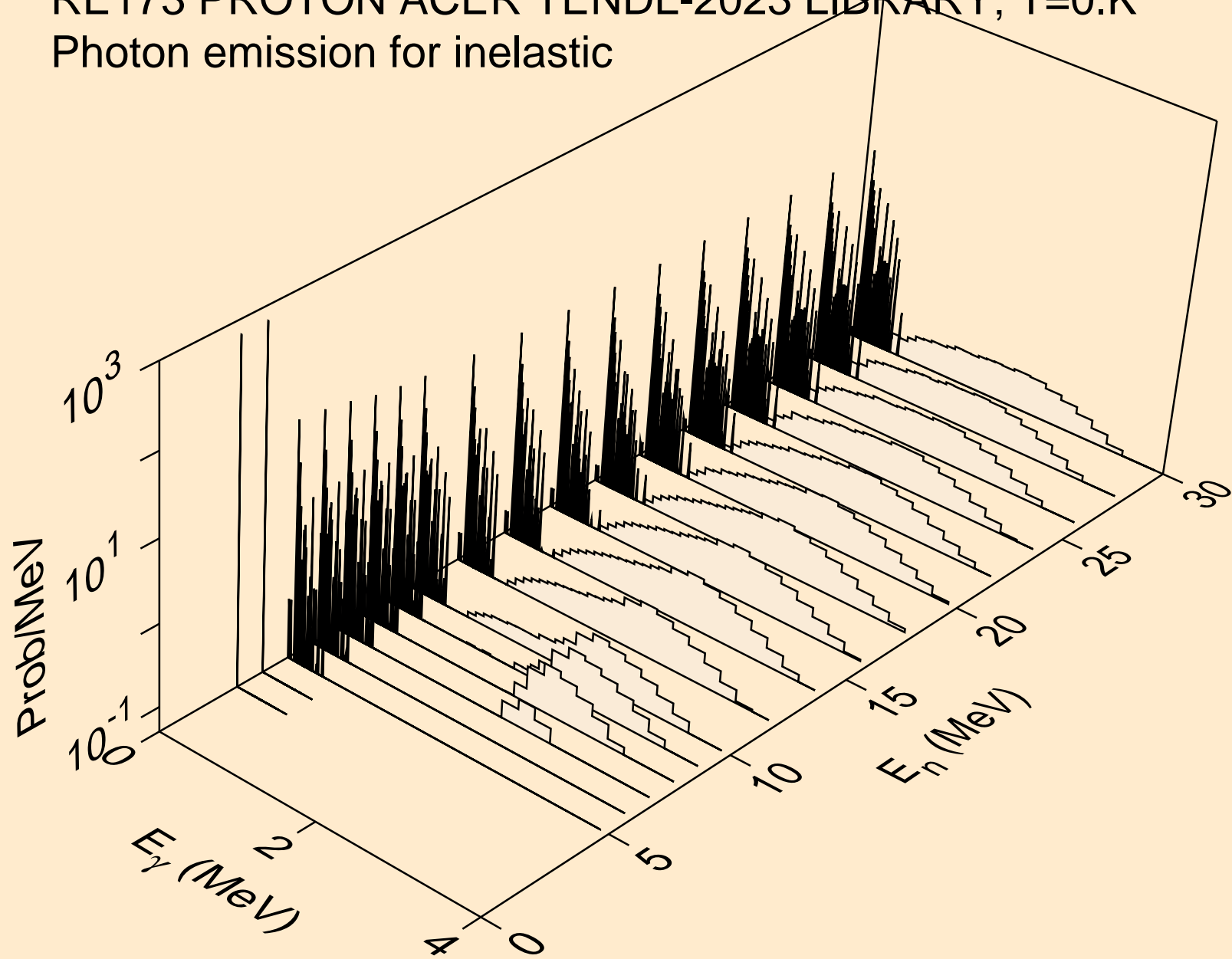
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Photon emission for (n,npa)



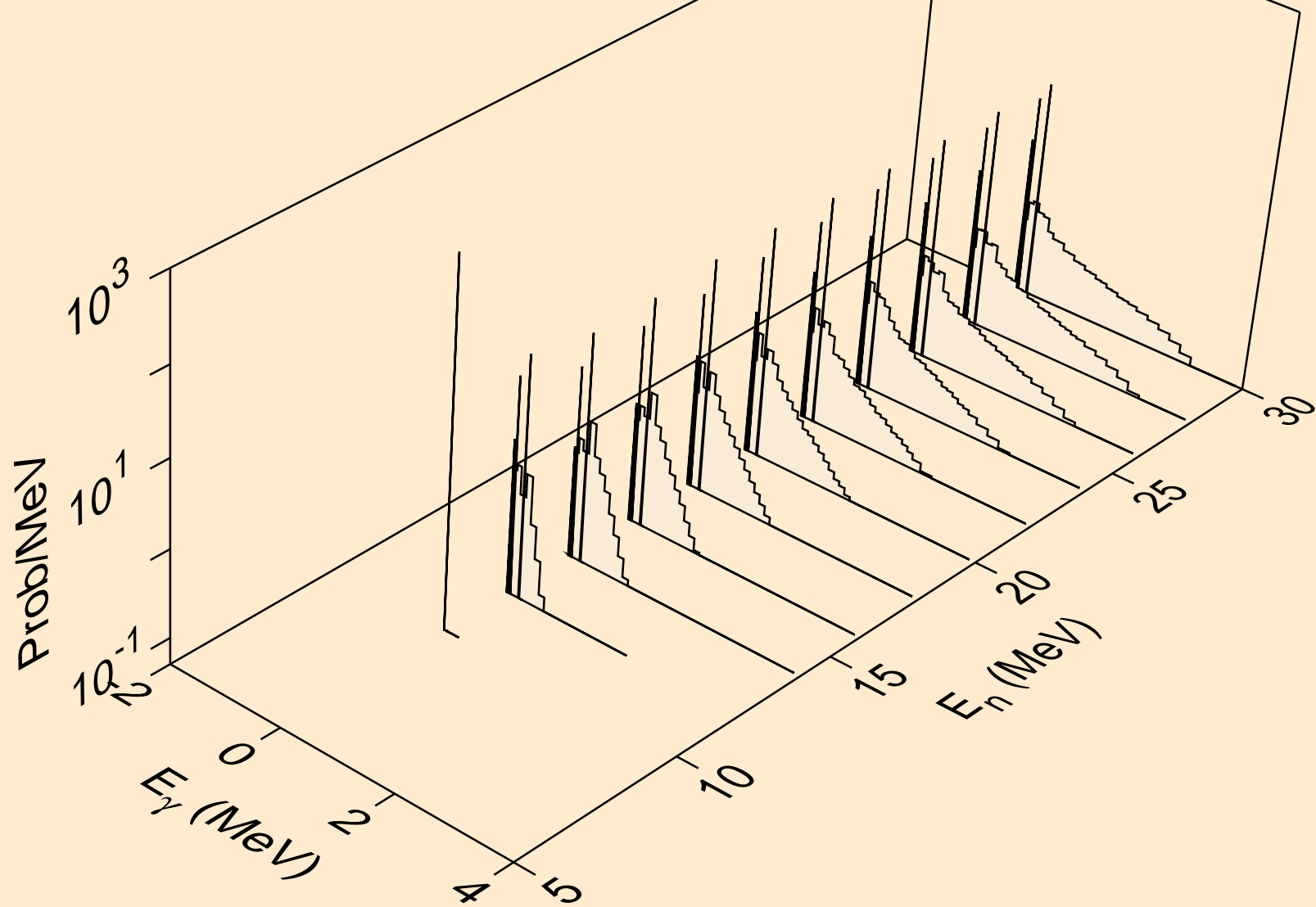
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Photon emission for (n,gma)



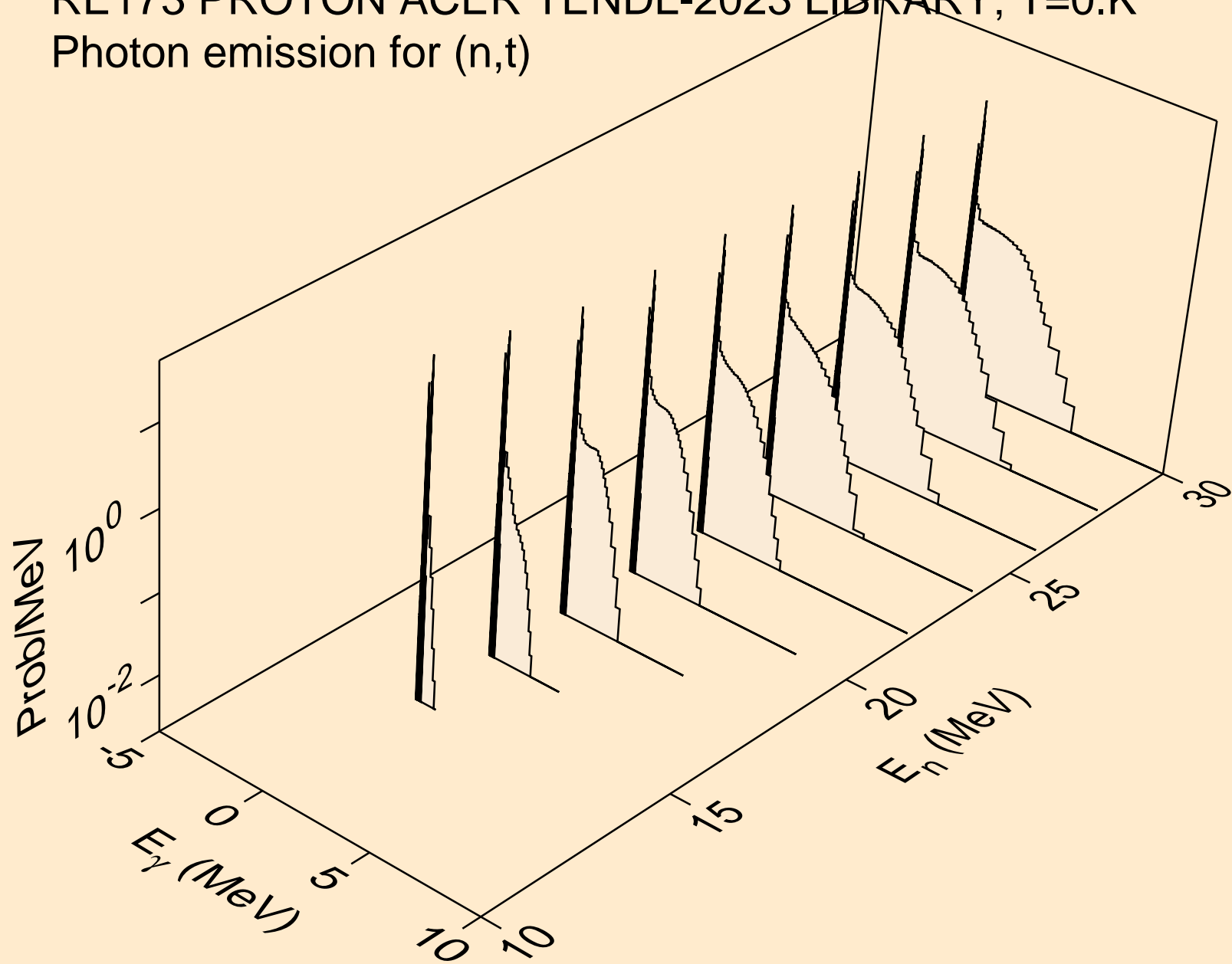
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



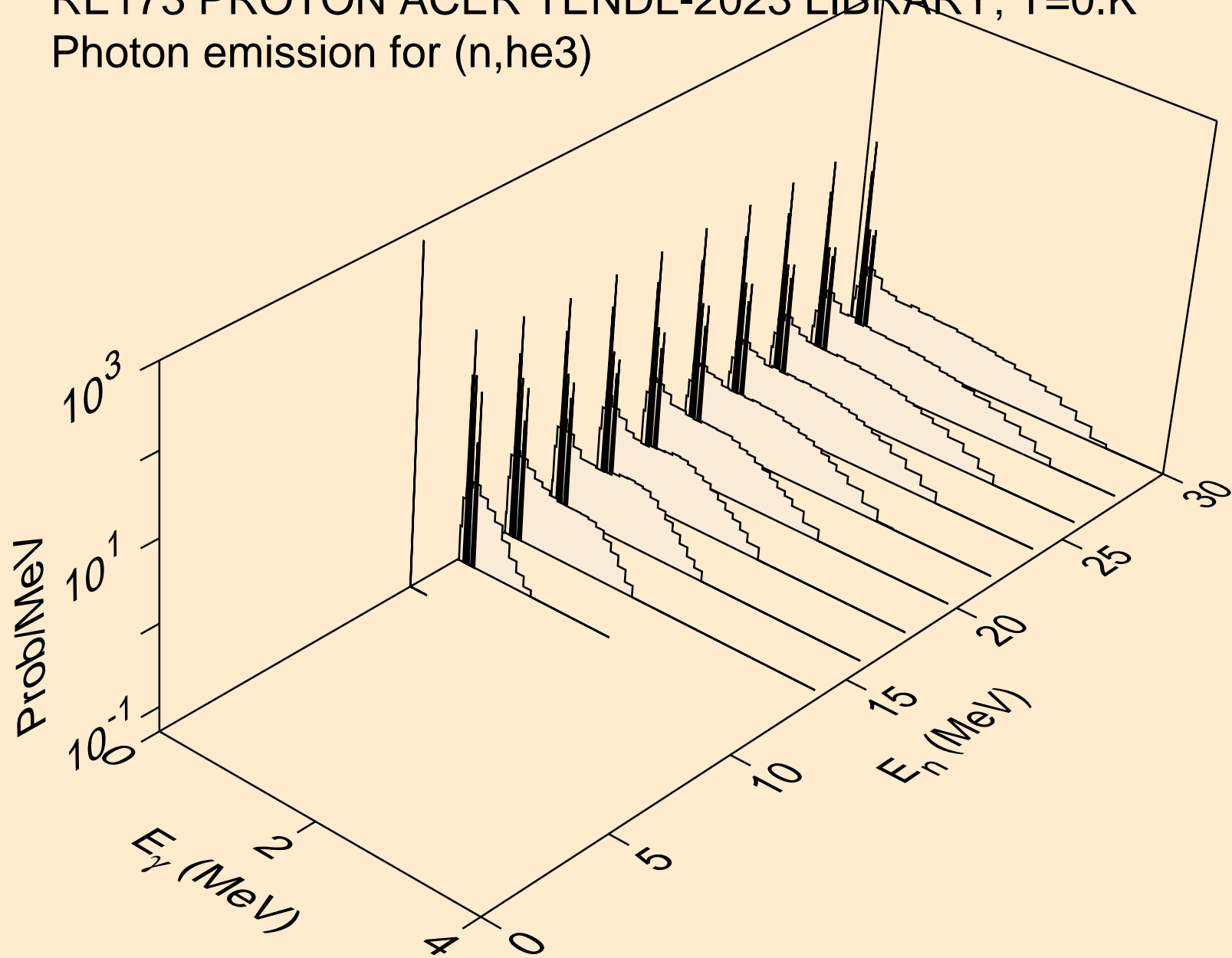
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



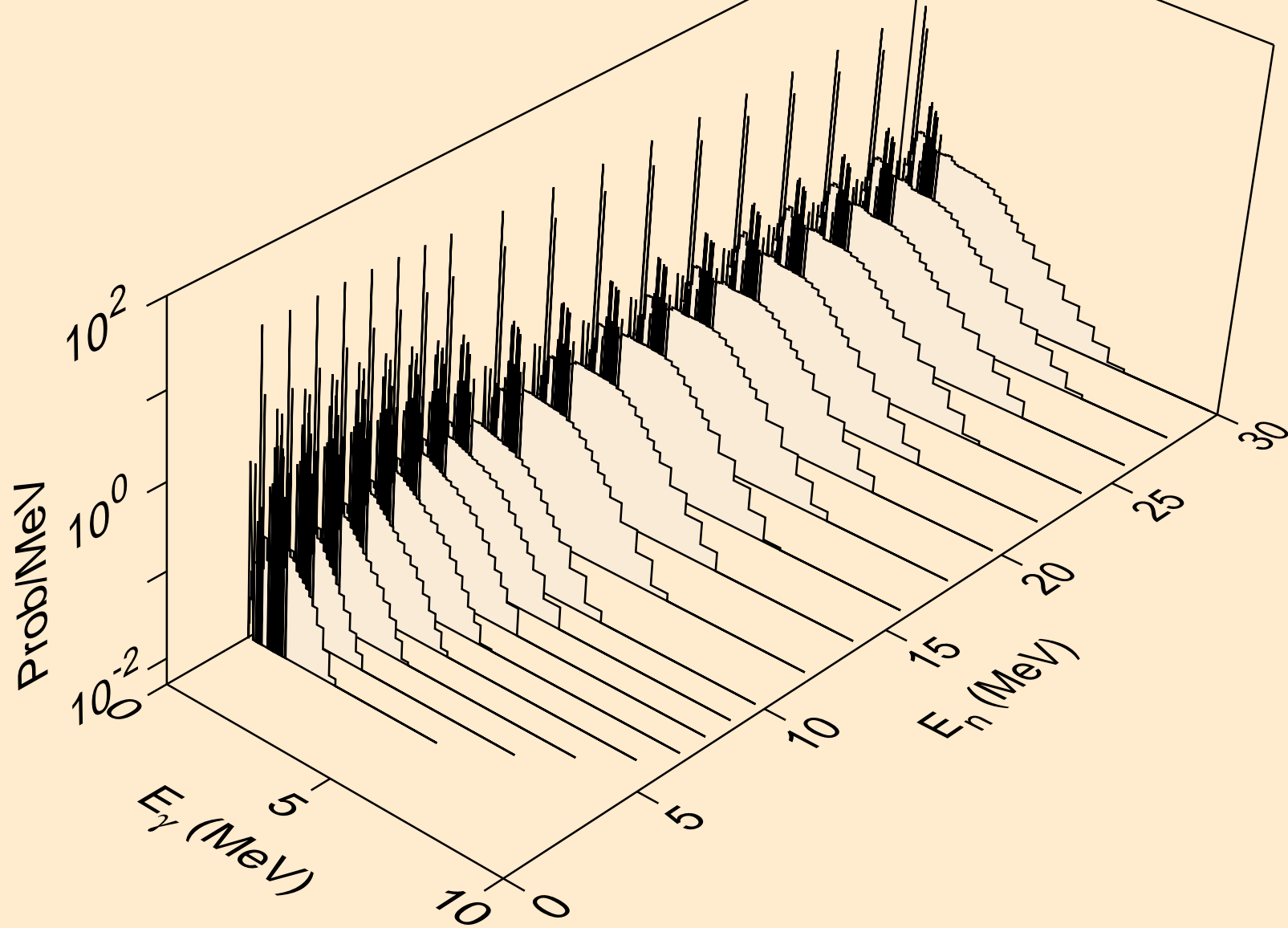
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



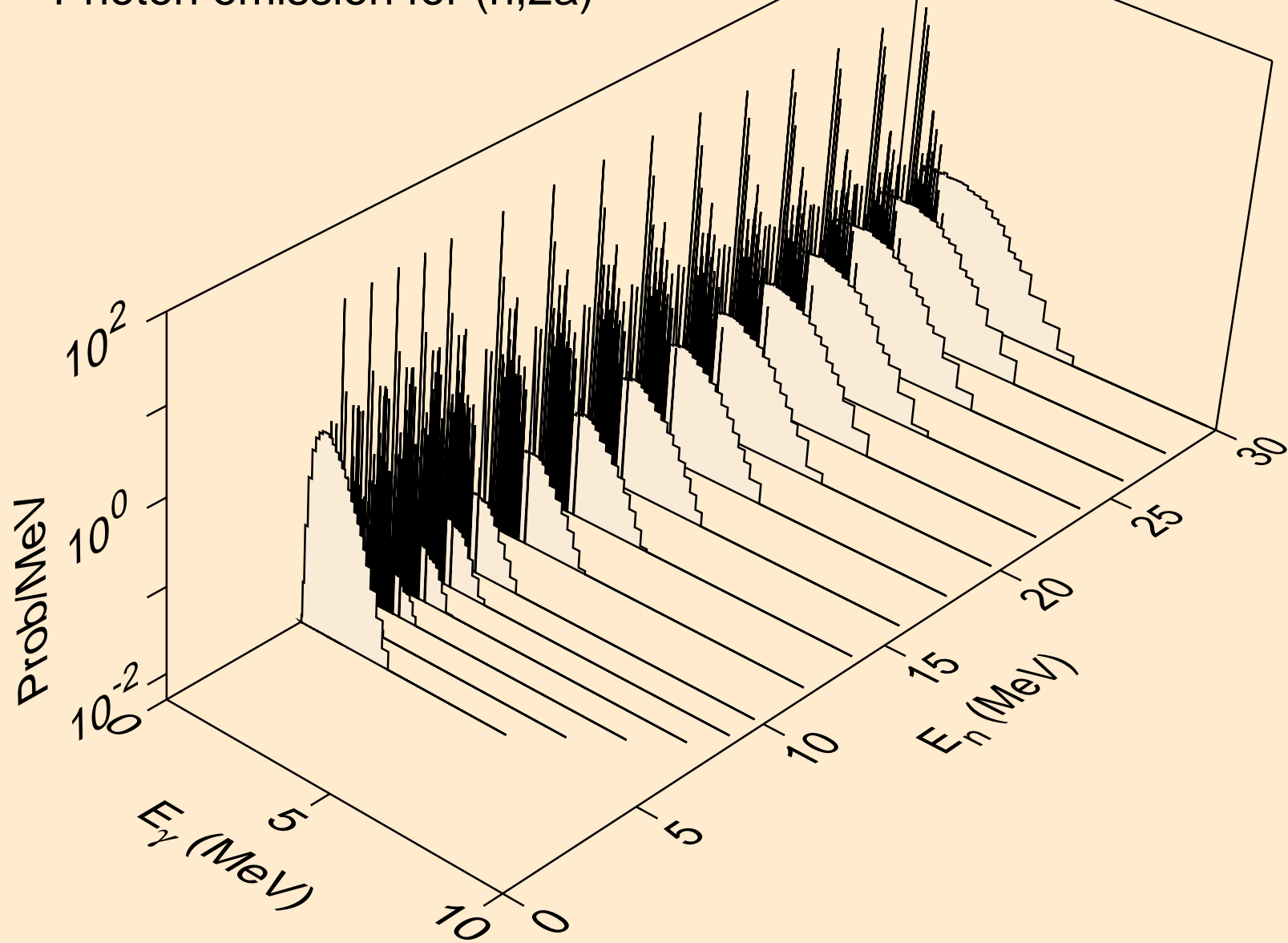
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



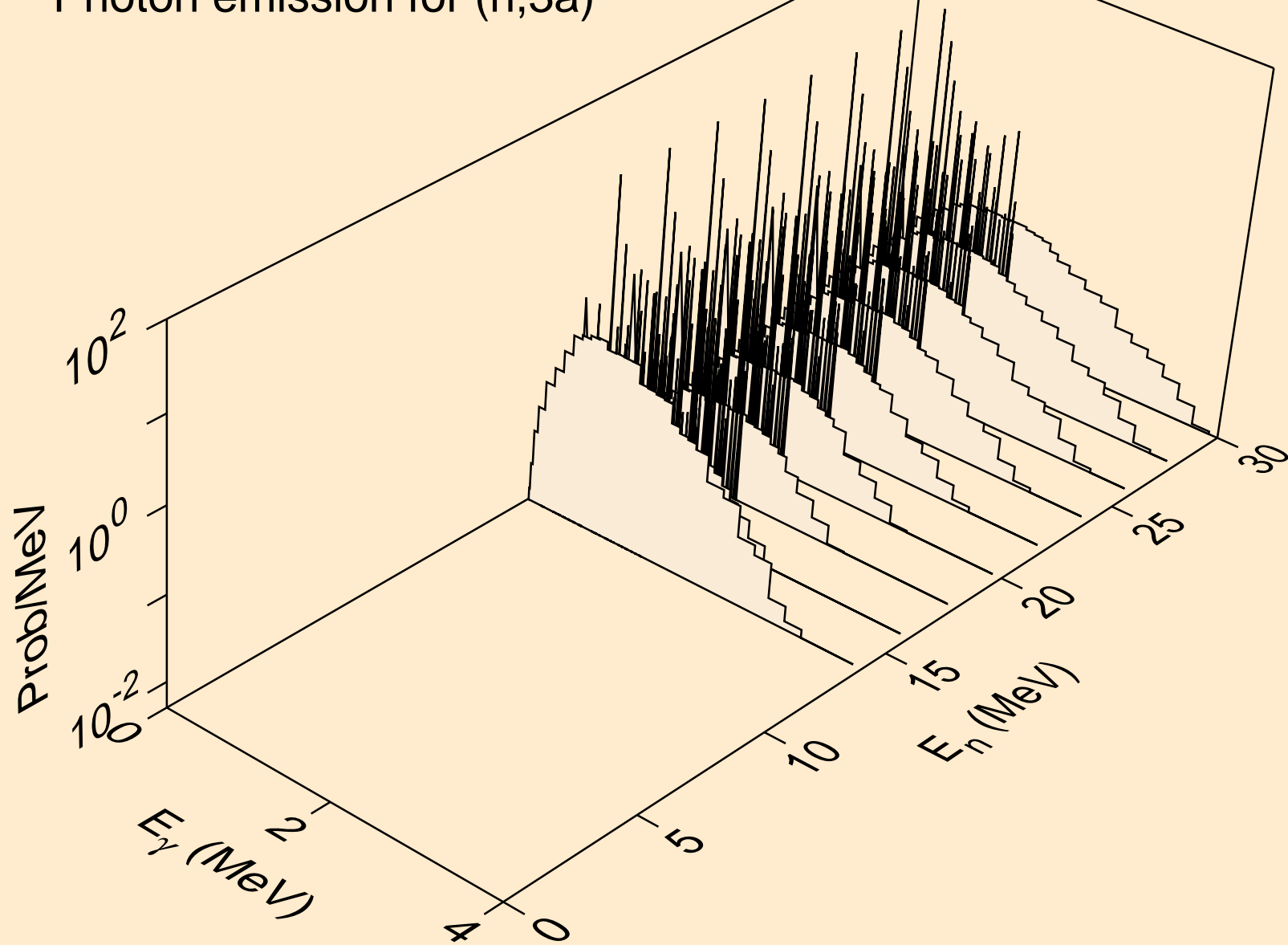
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



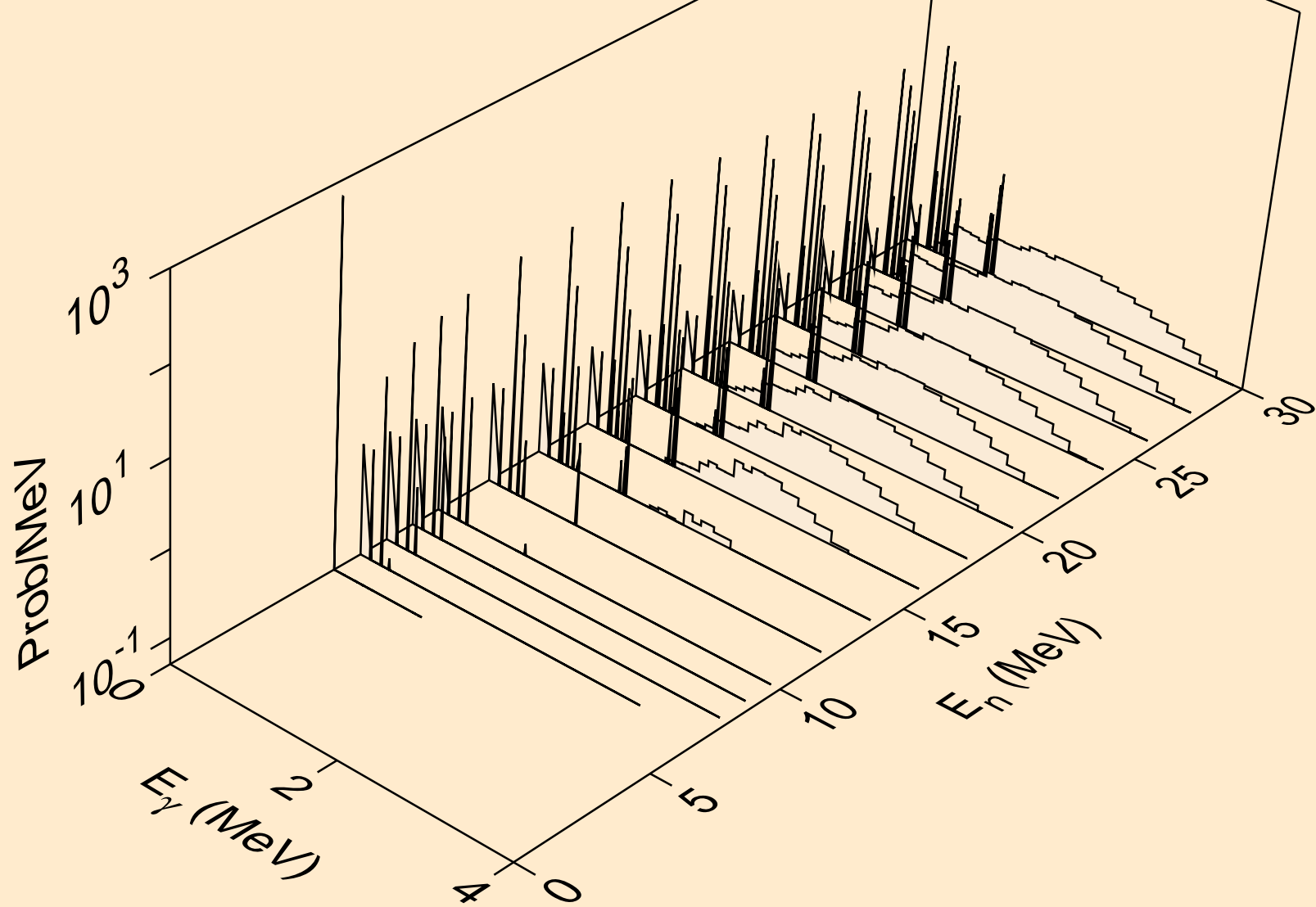
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2a)



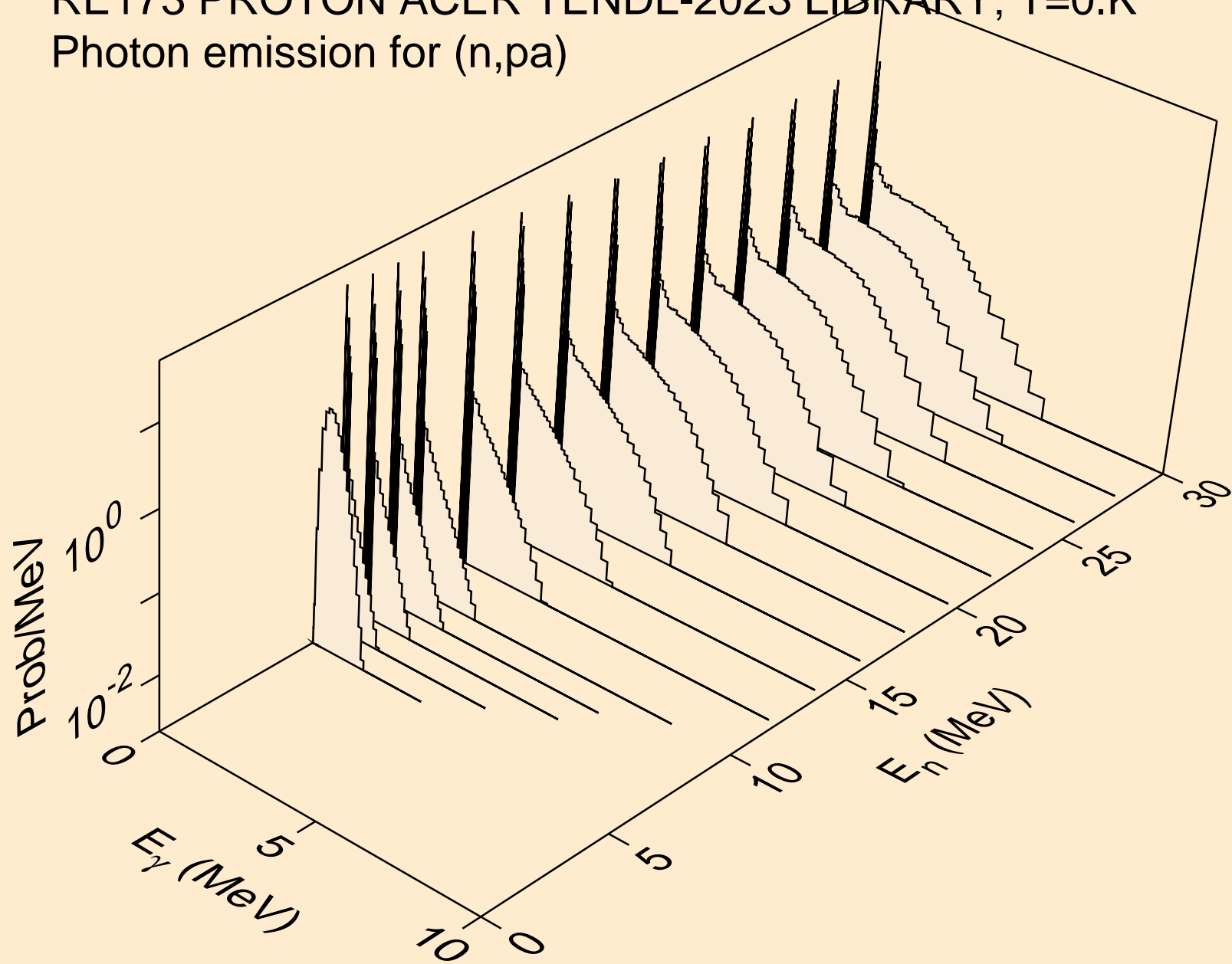
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3a)



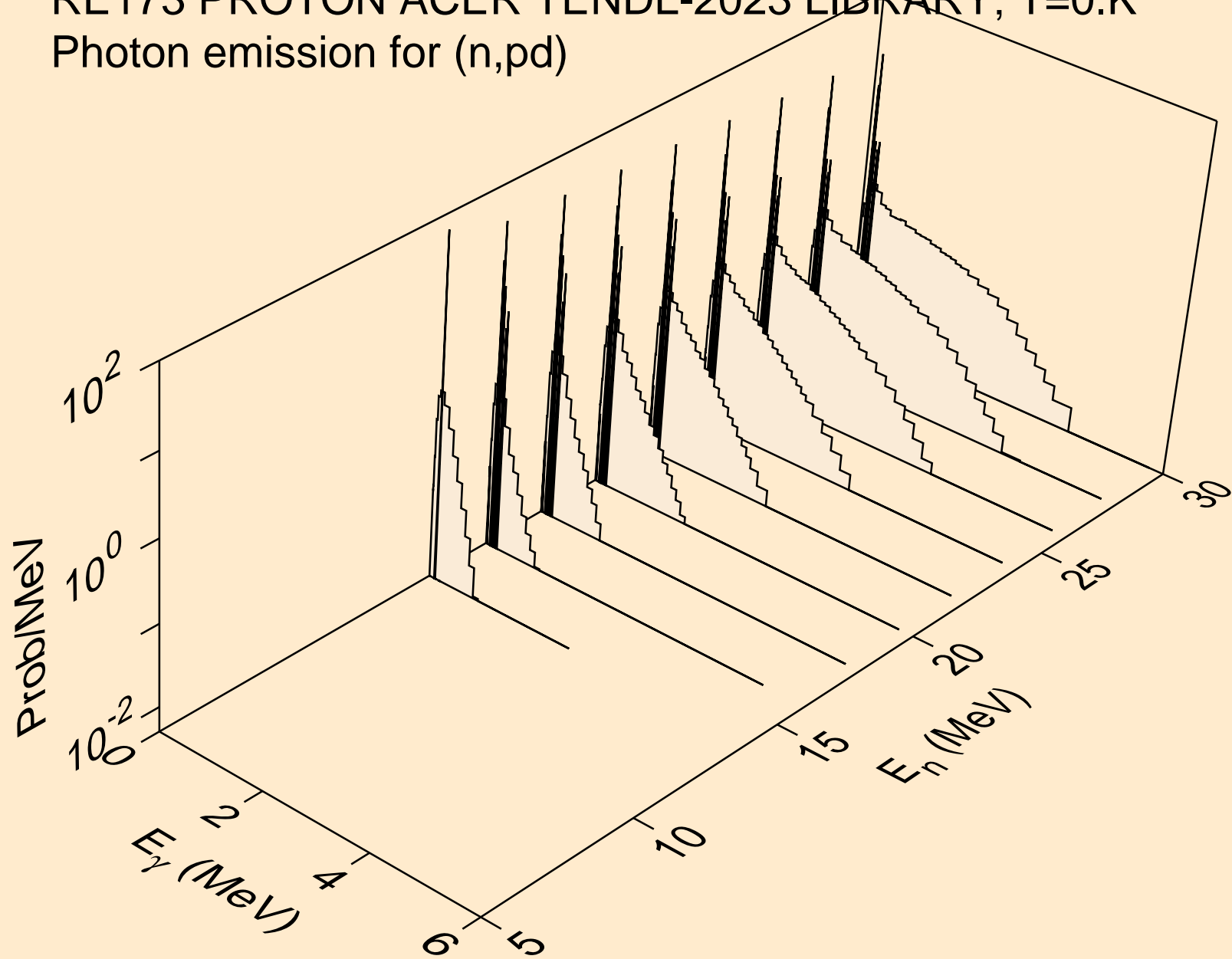
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



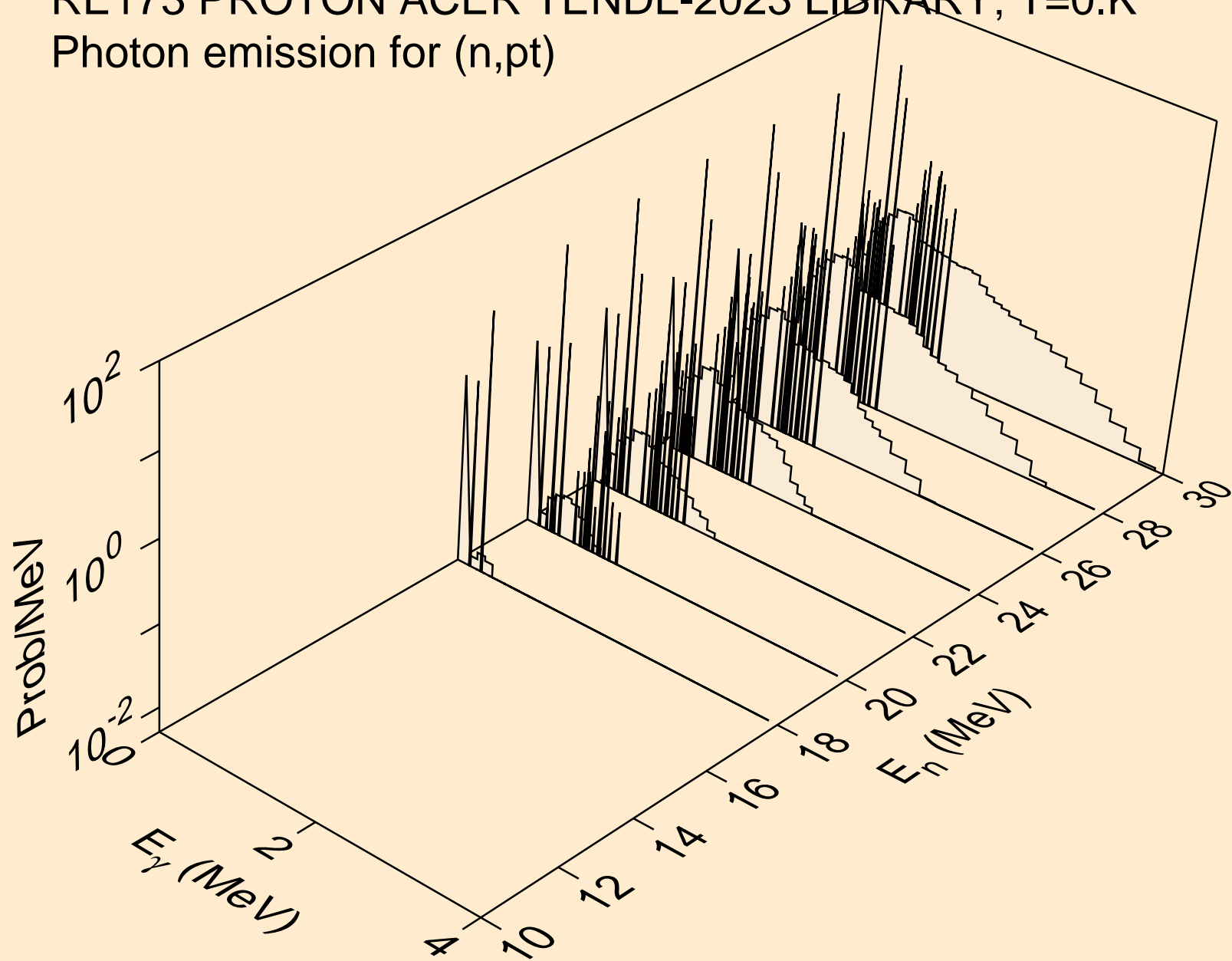
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pa)



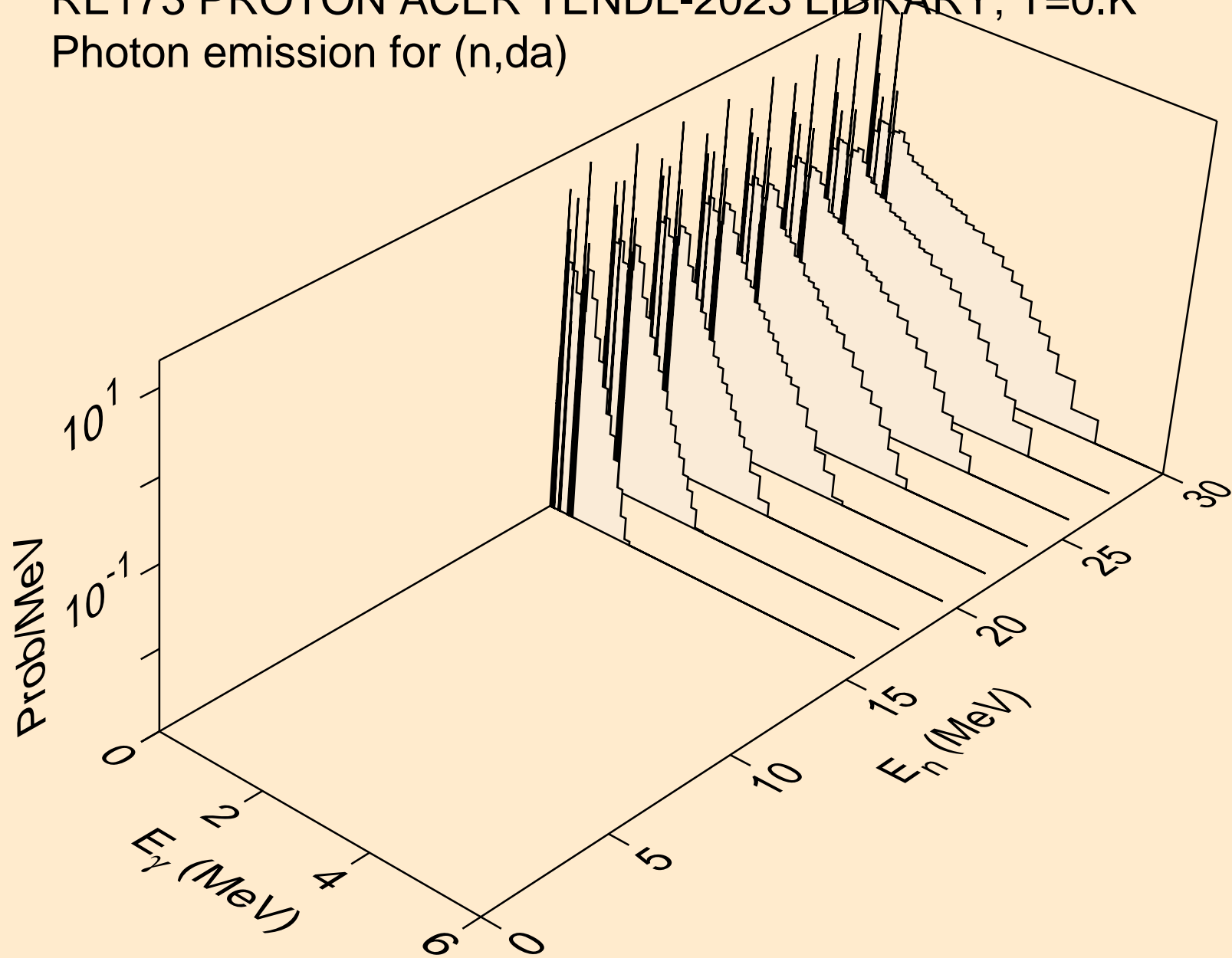
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)



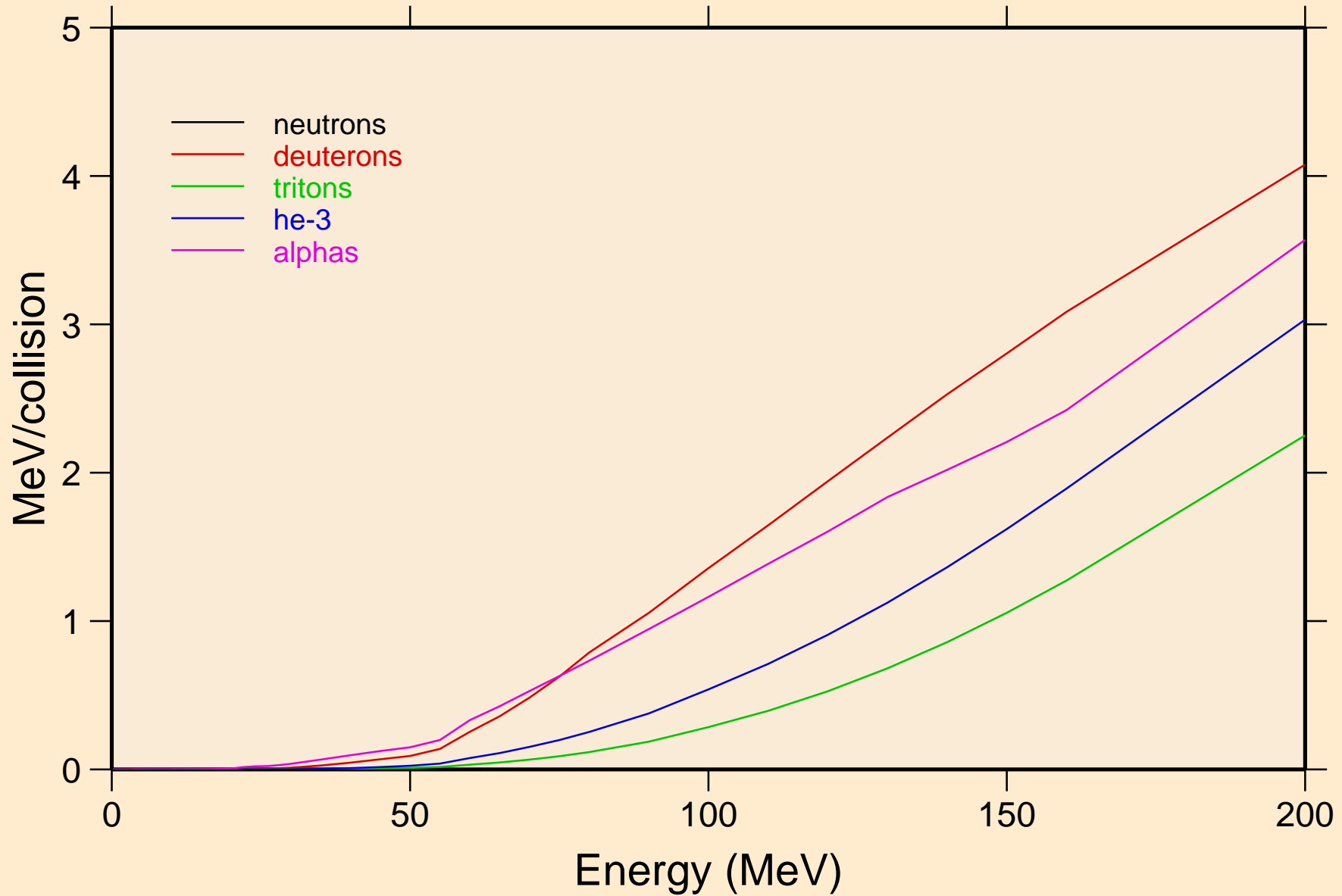
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pt)



RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,da)

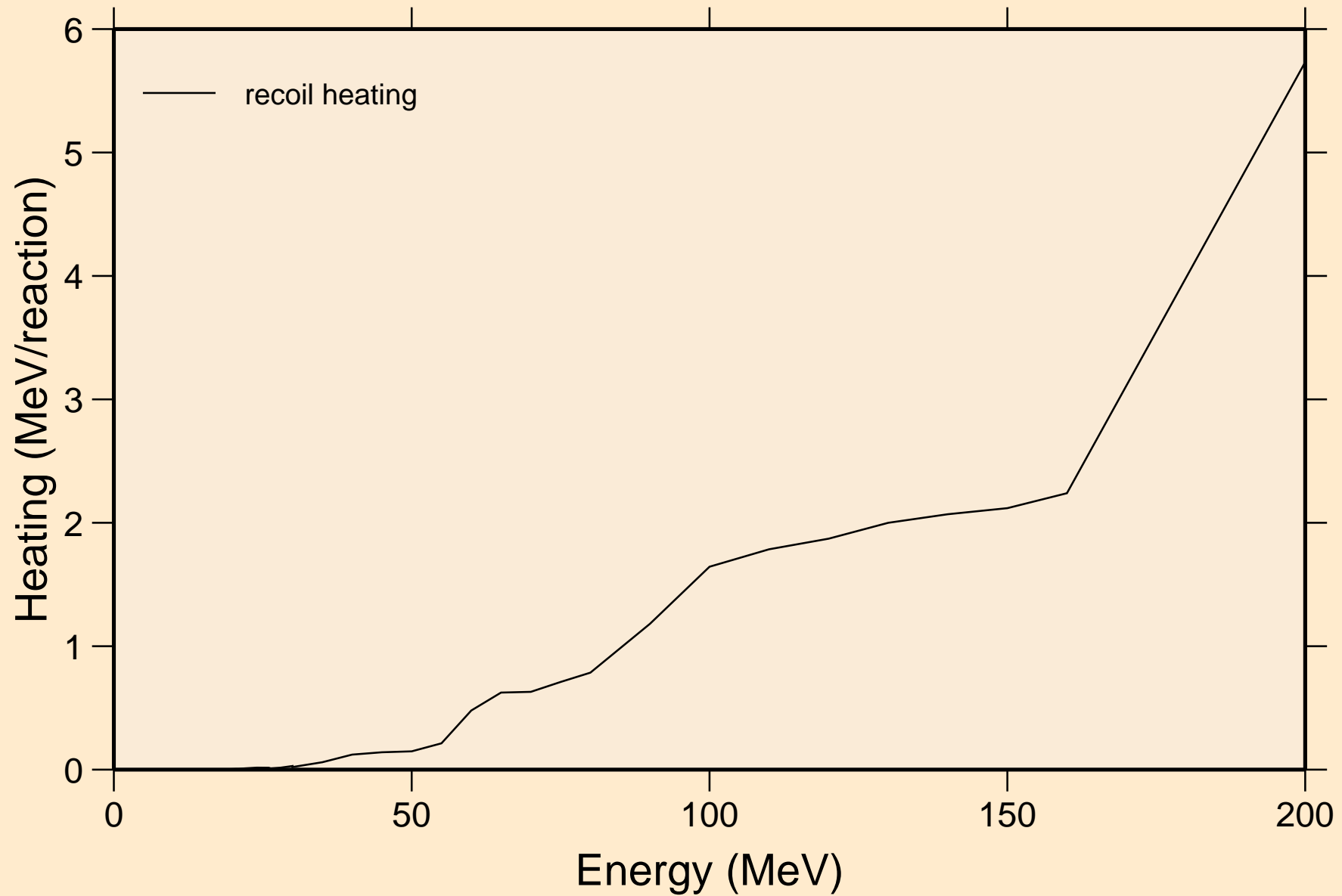


RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions



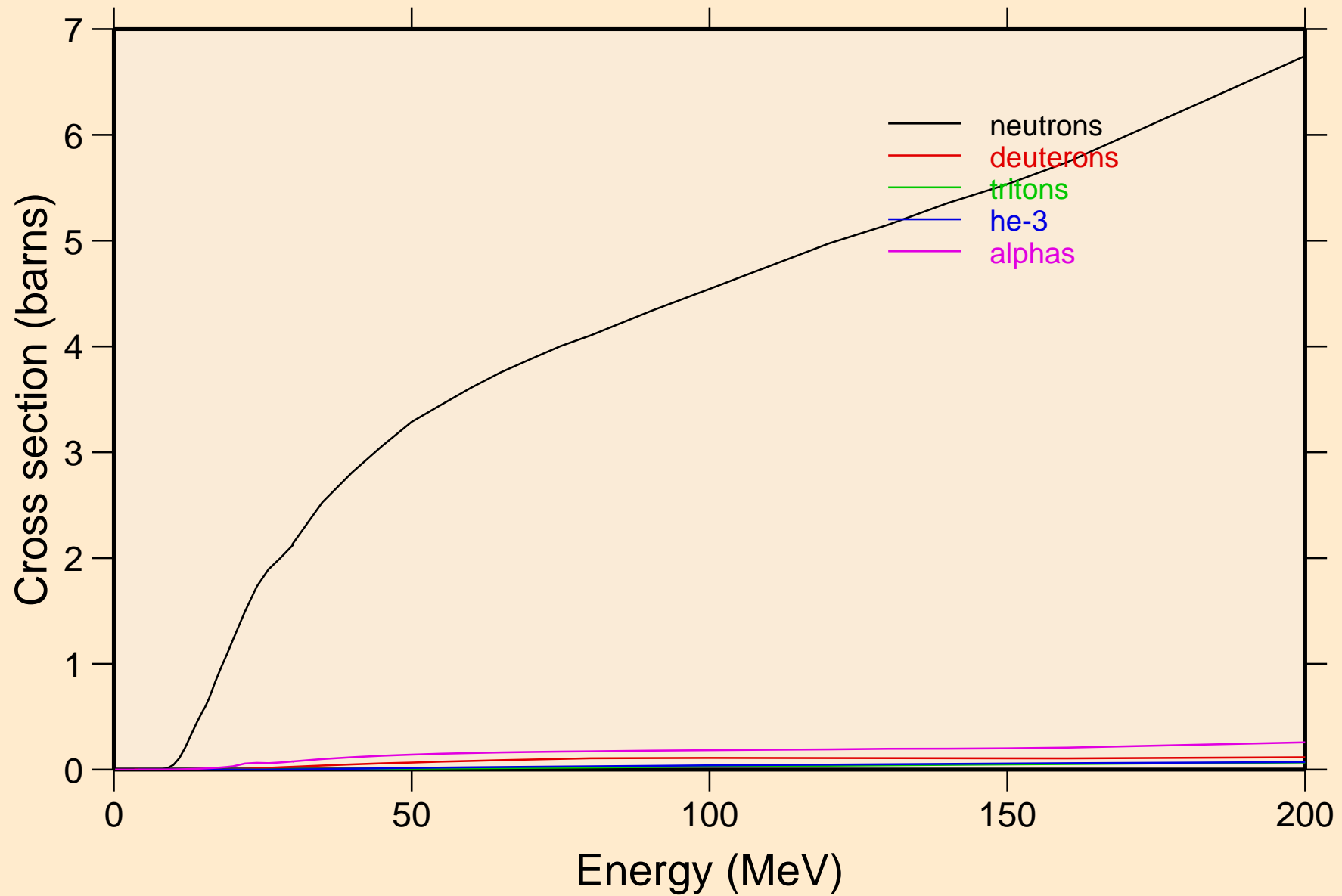
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Recoil Heating

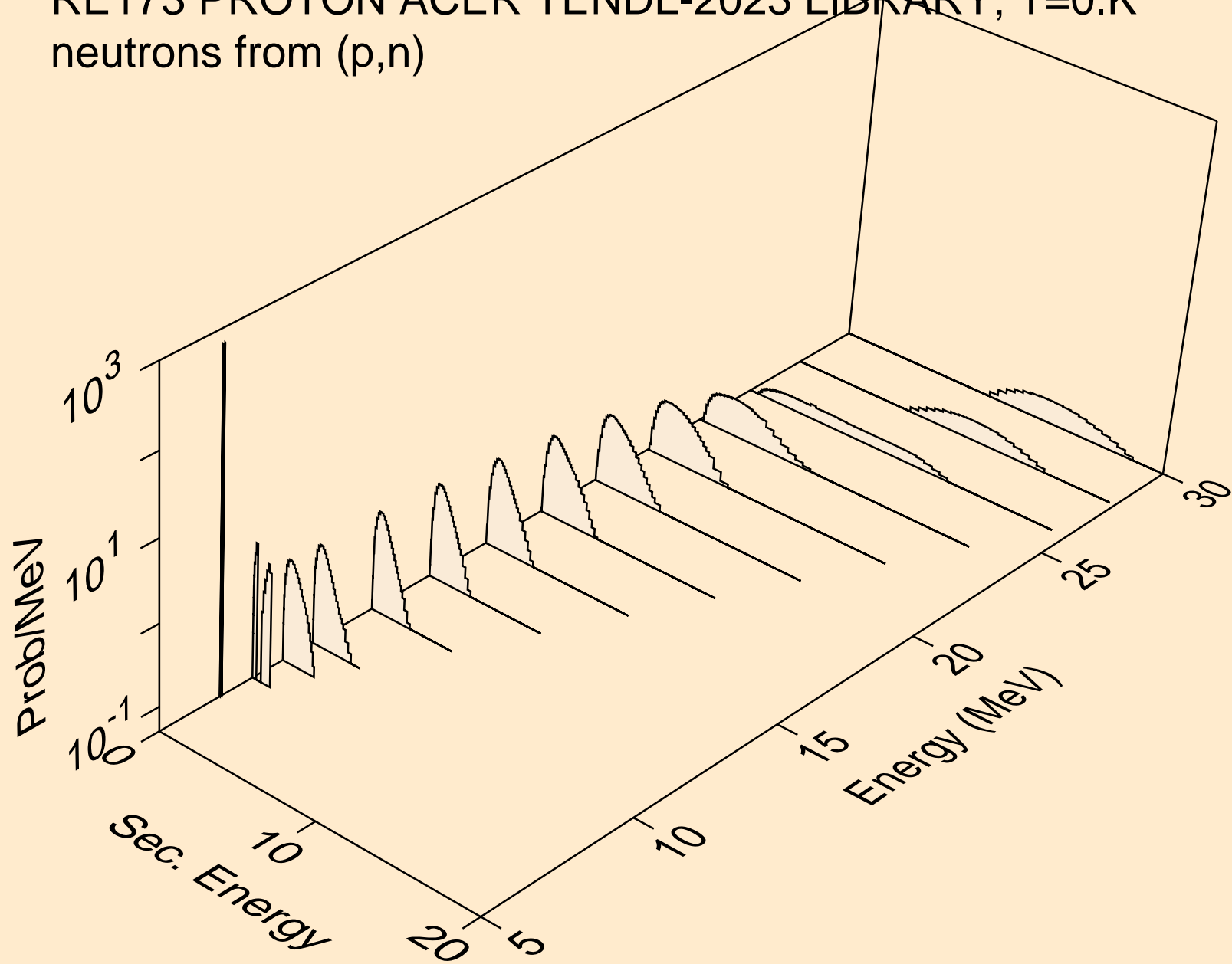


RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K

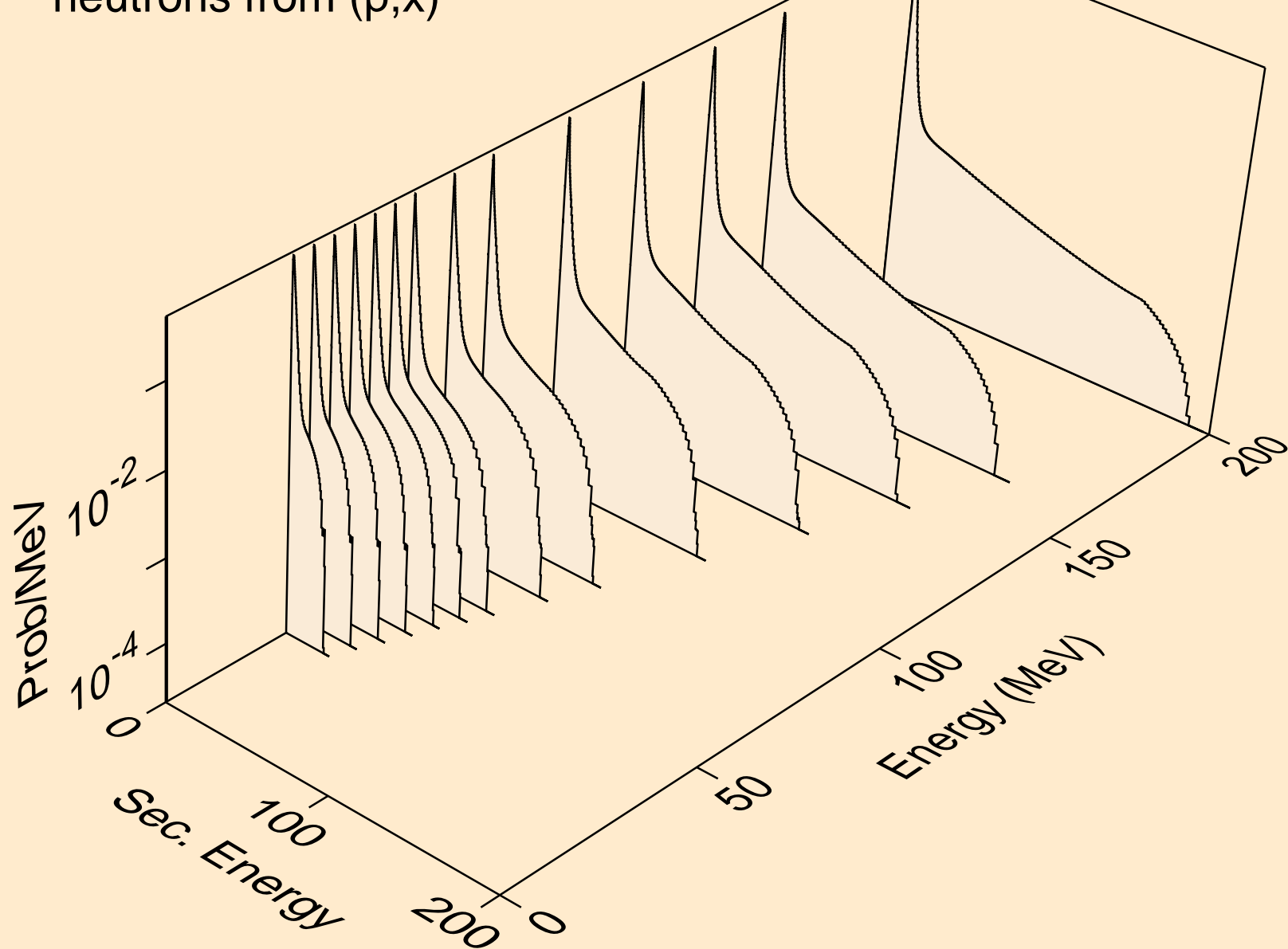
Particle production cross sections



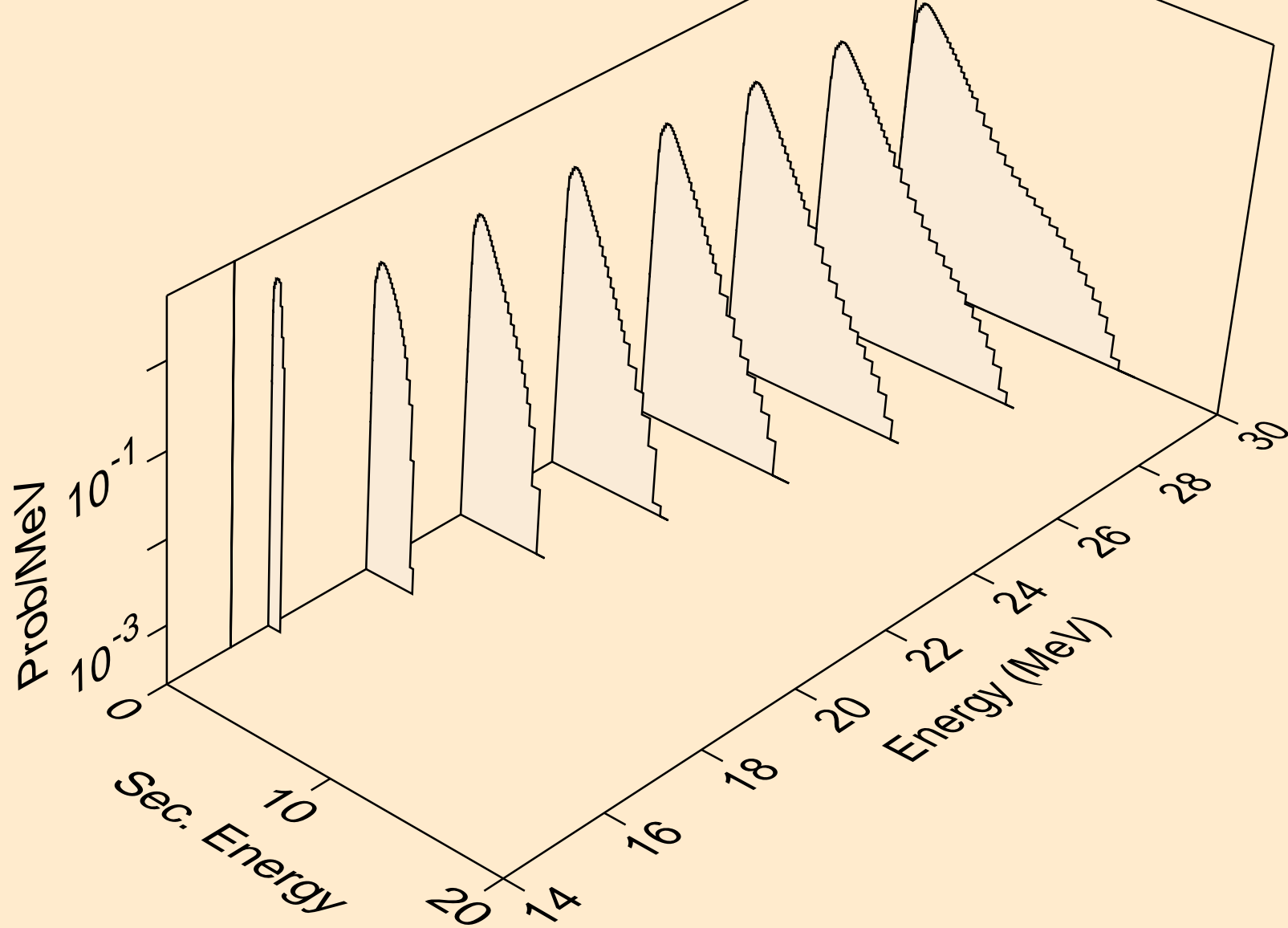
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



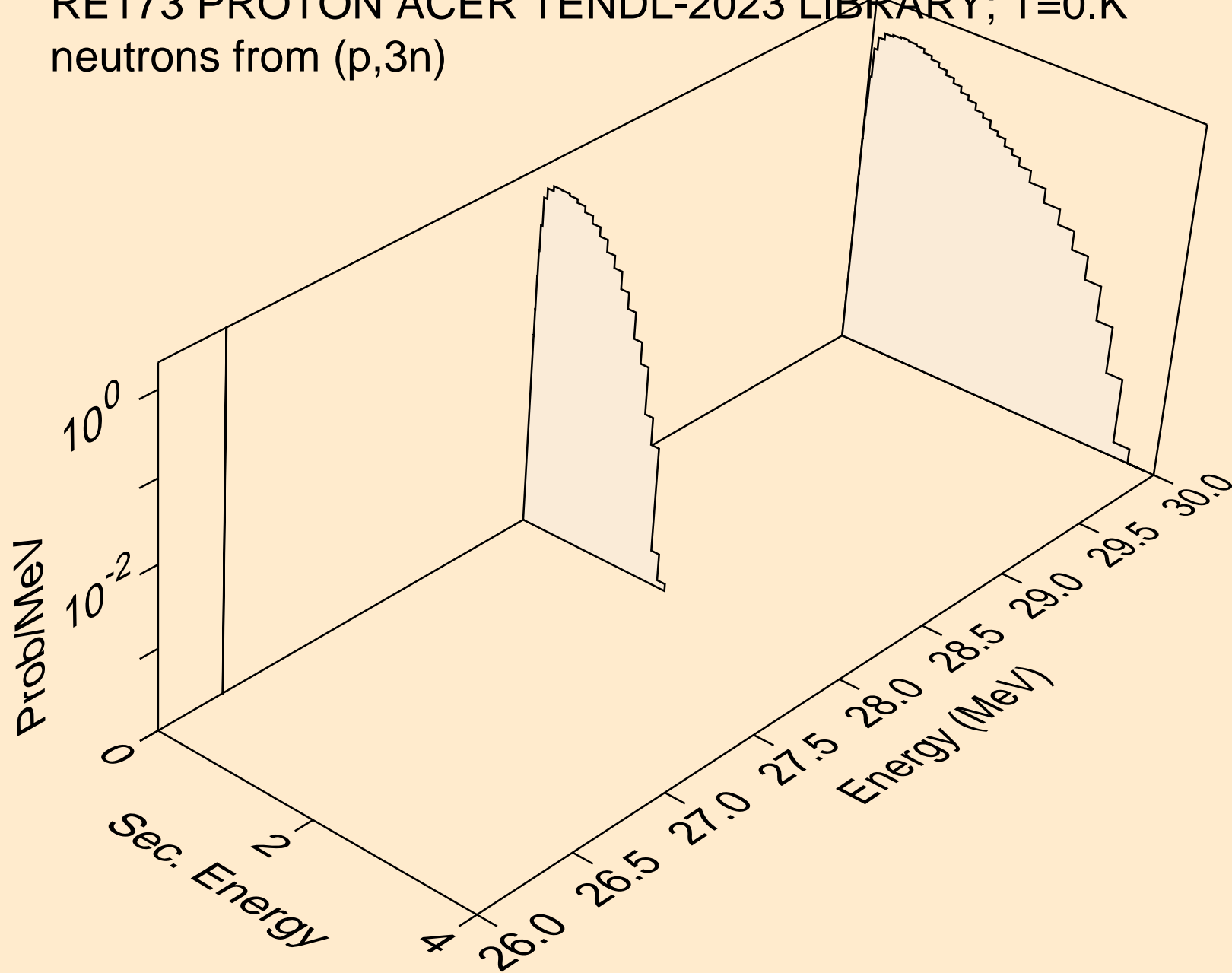
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



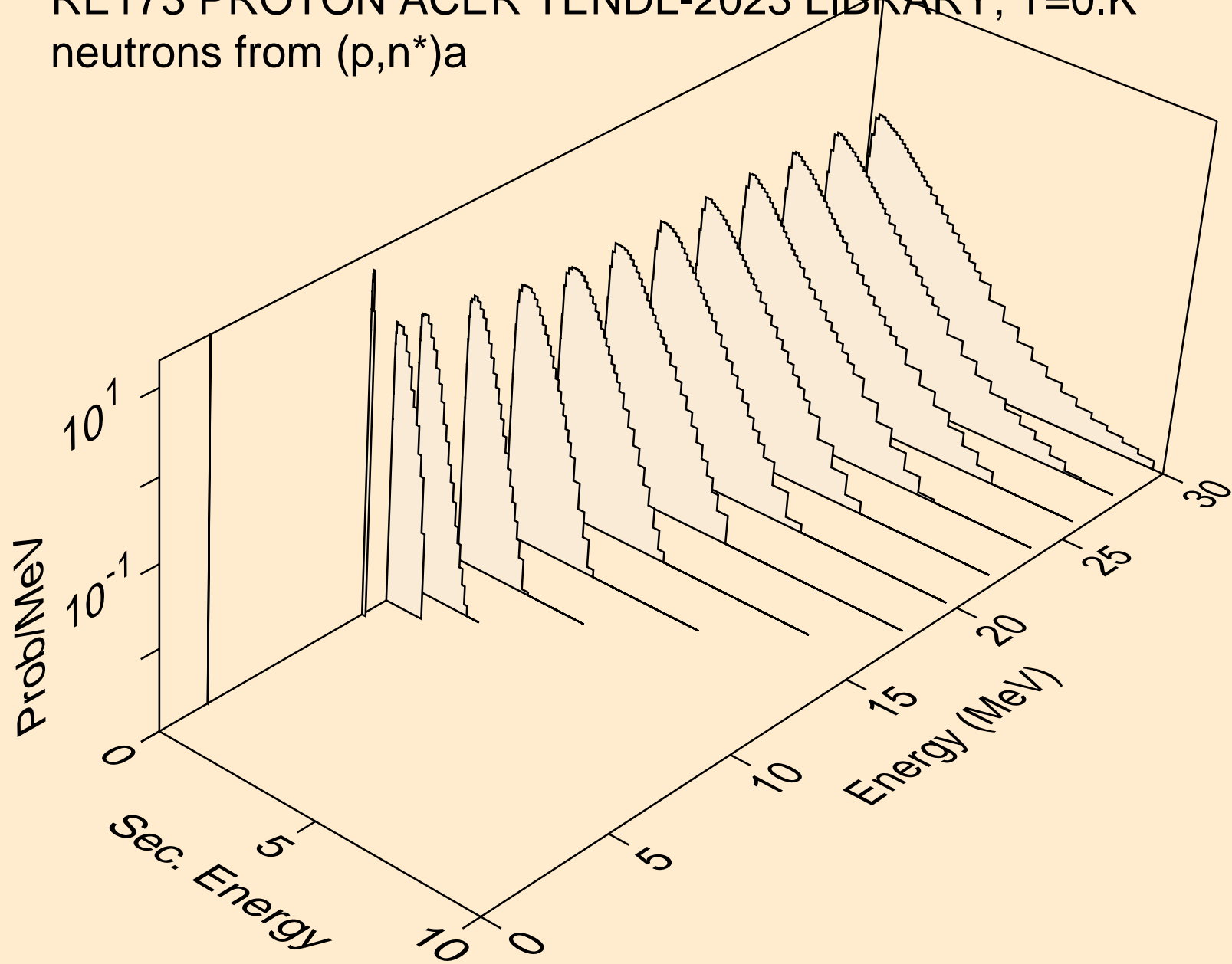
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



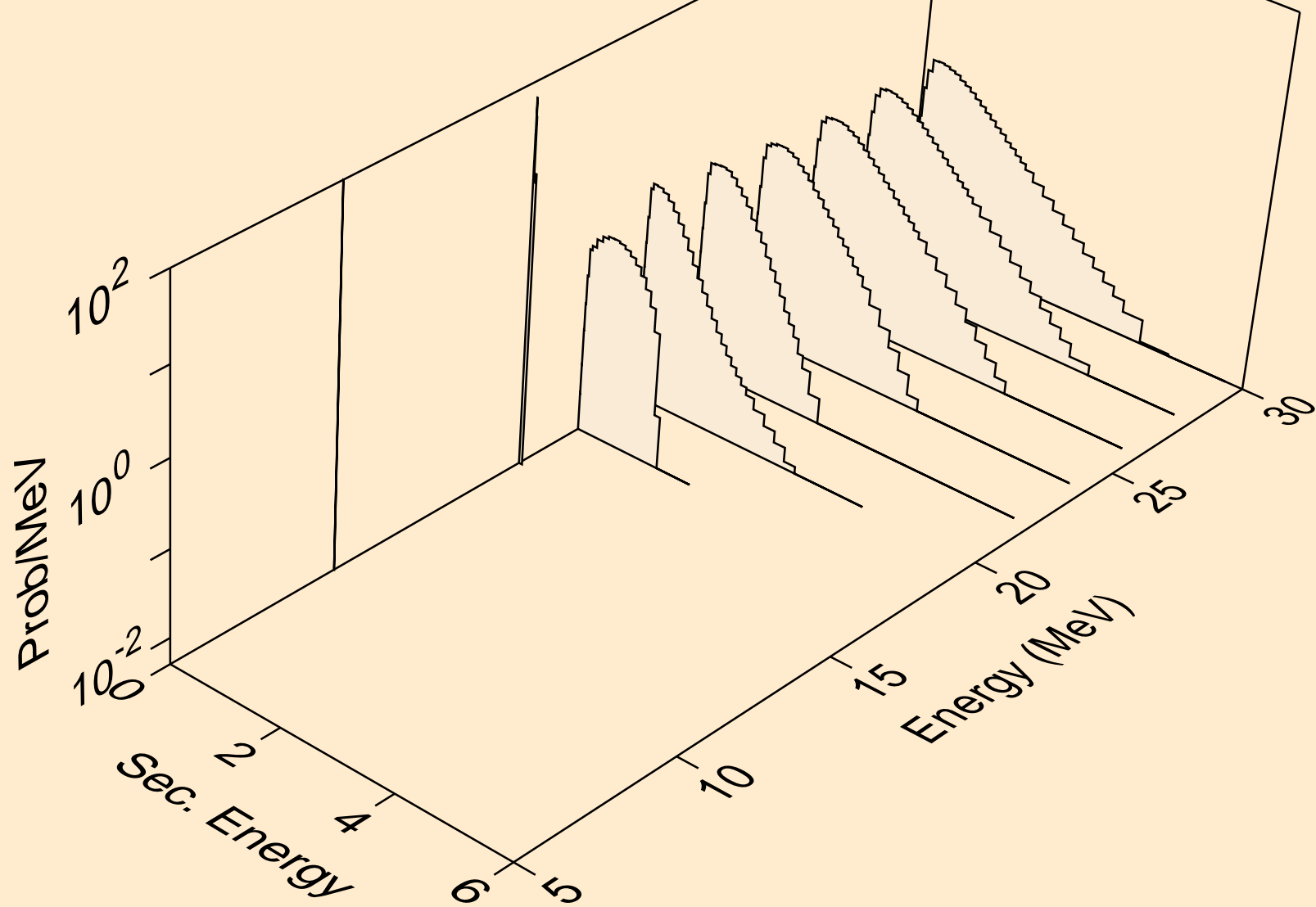
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



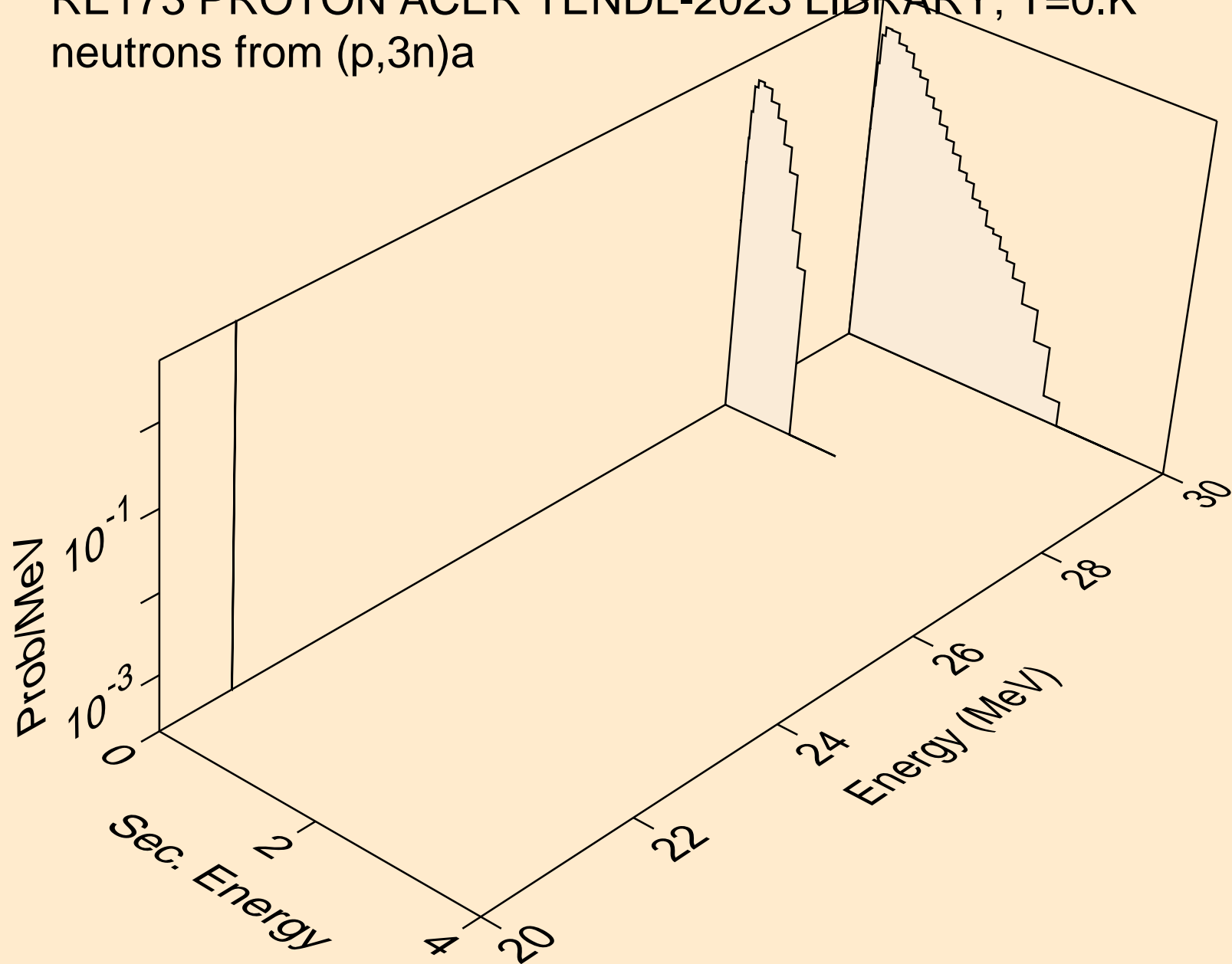
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



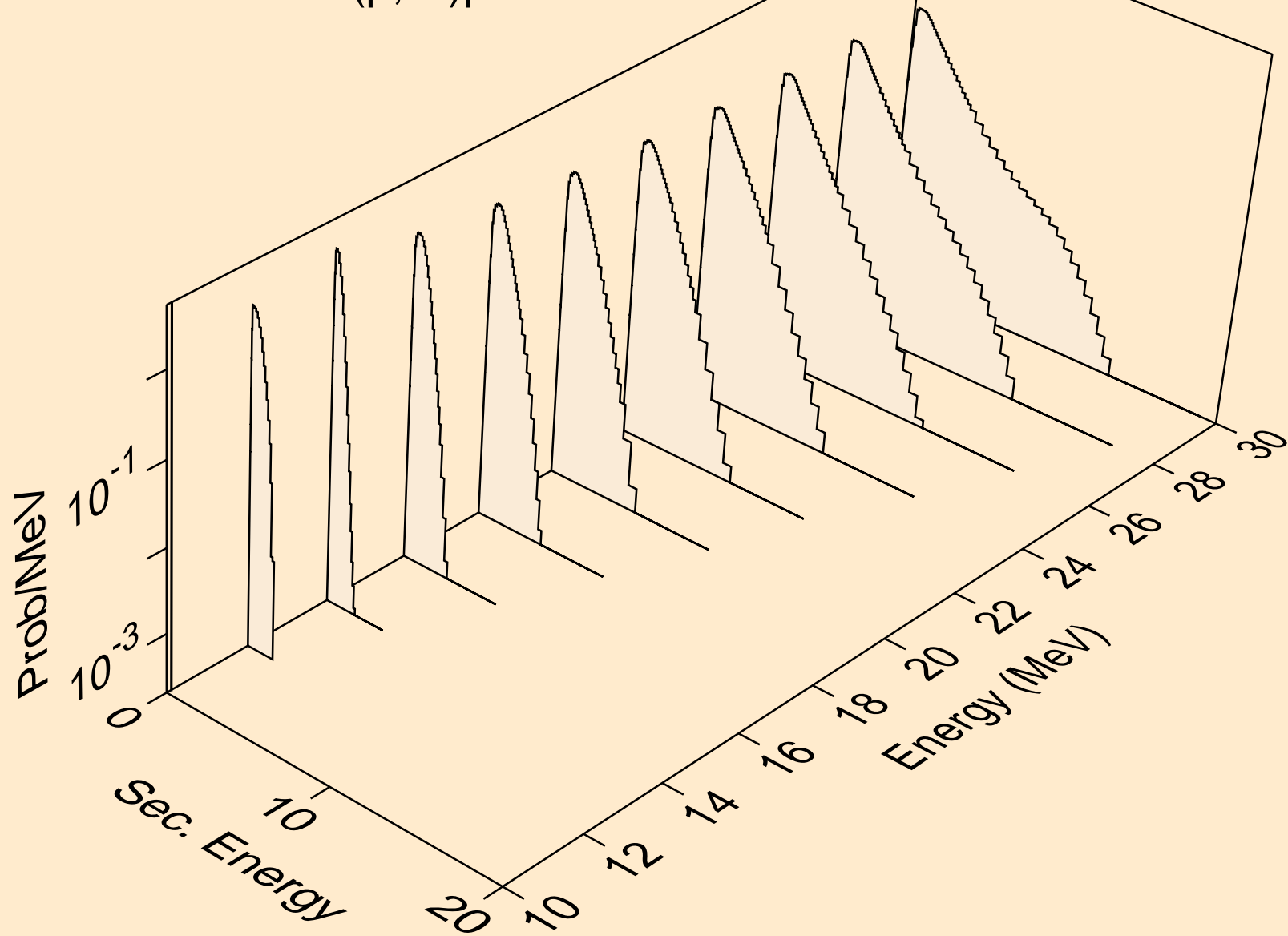
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



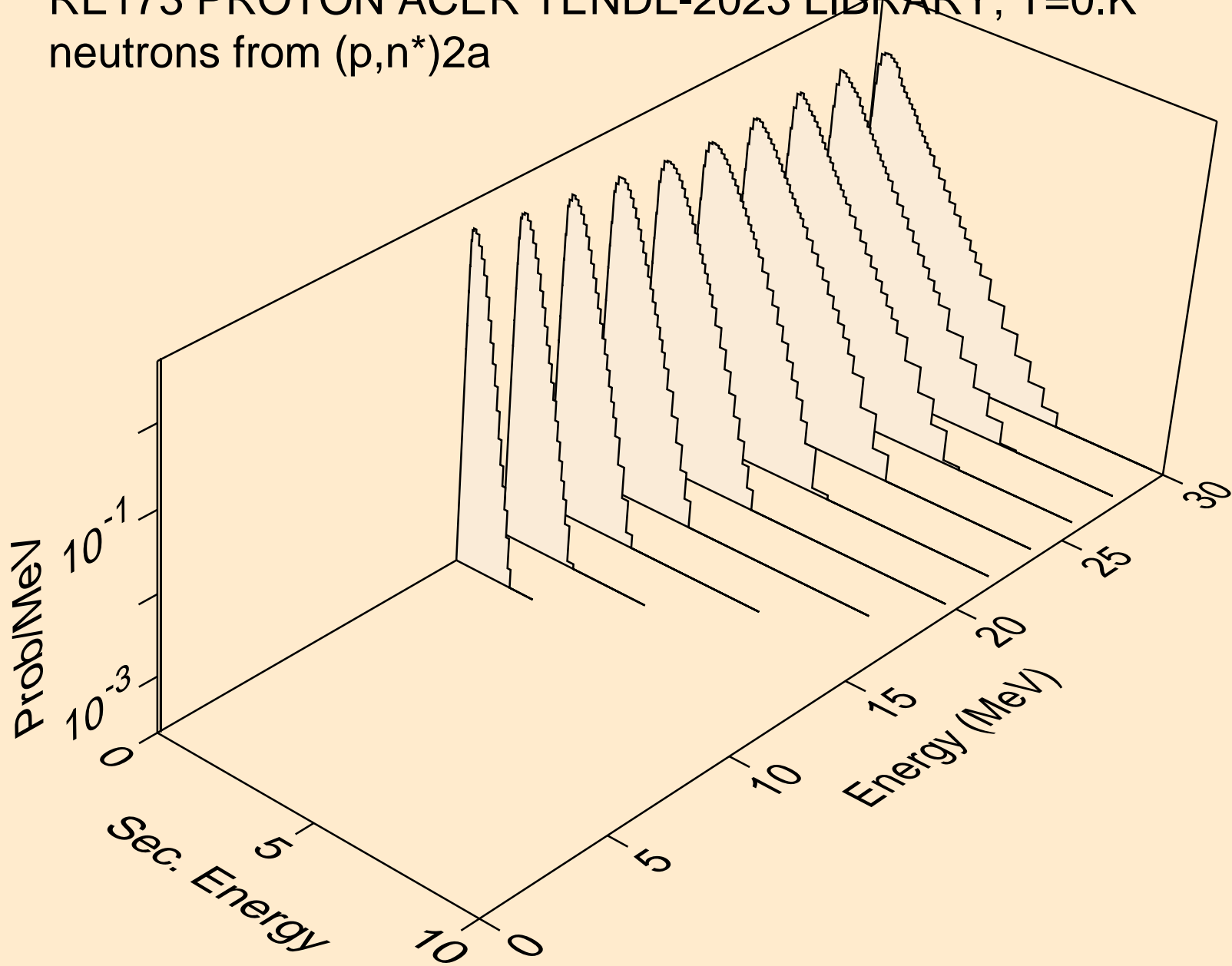
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)a



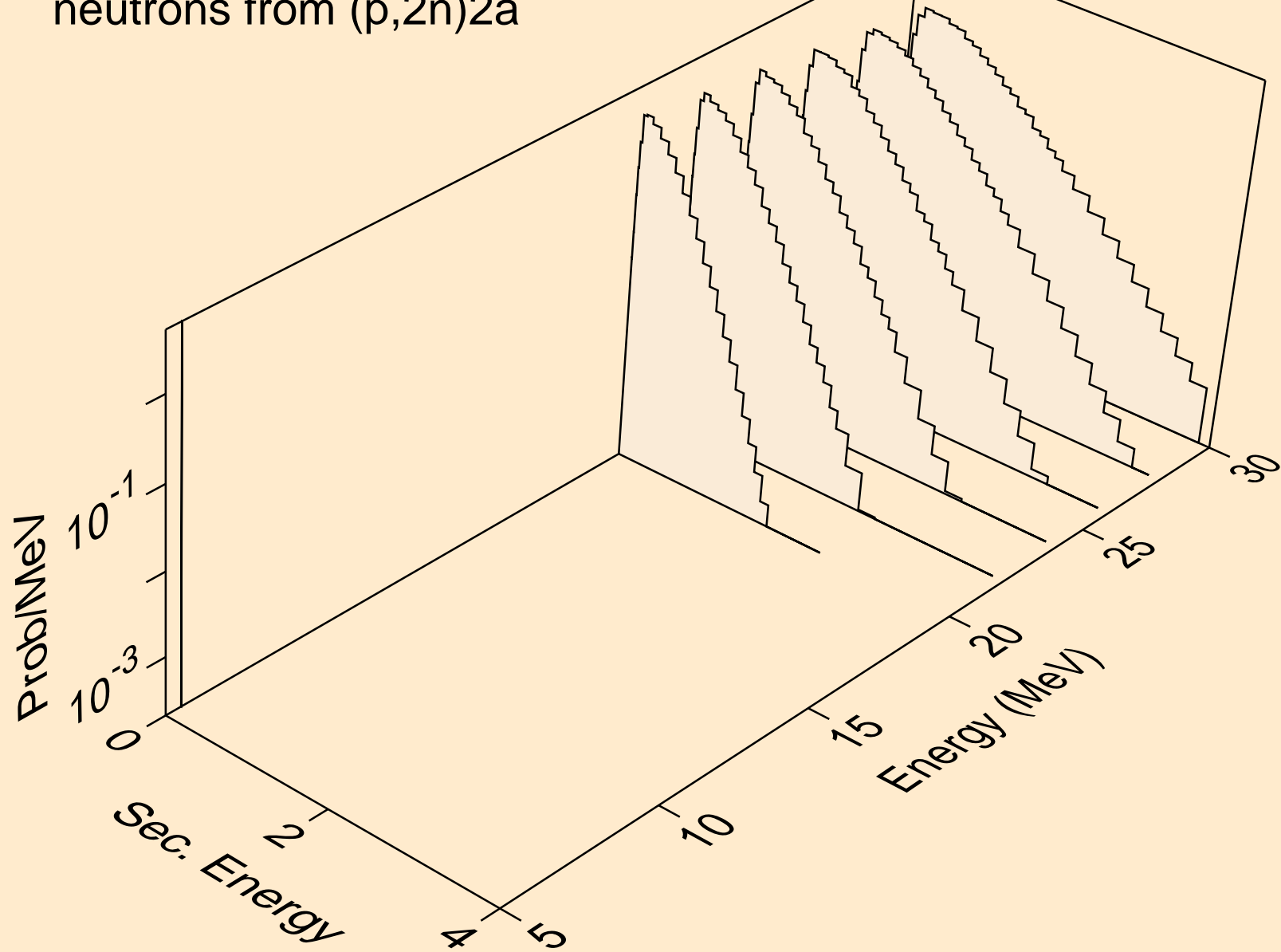
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



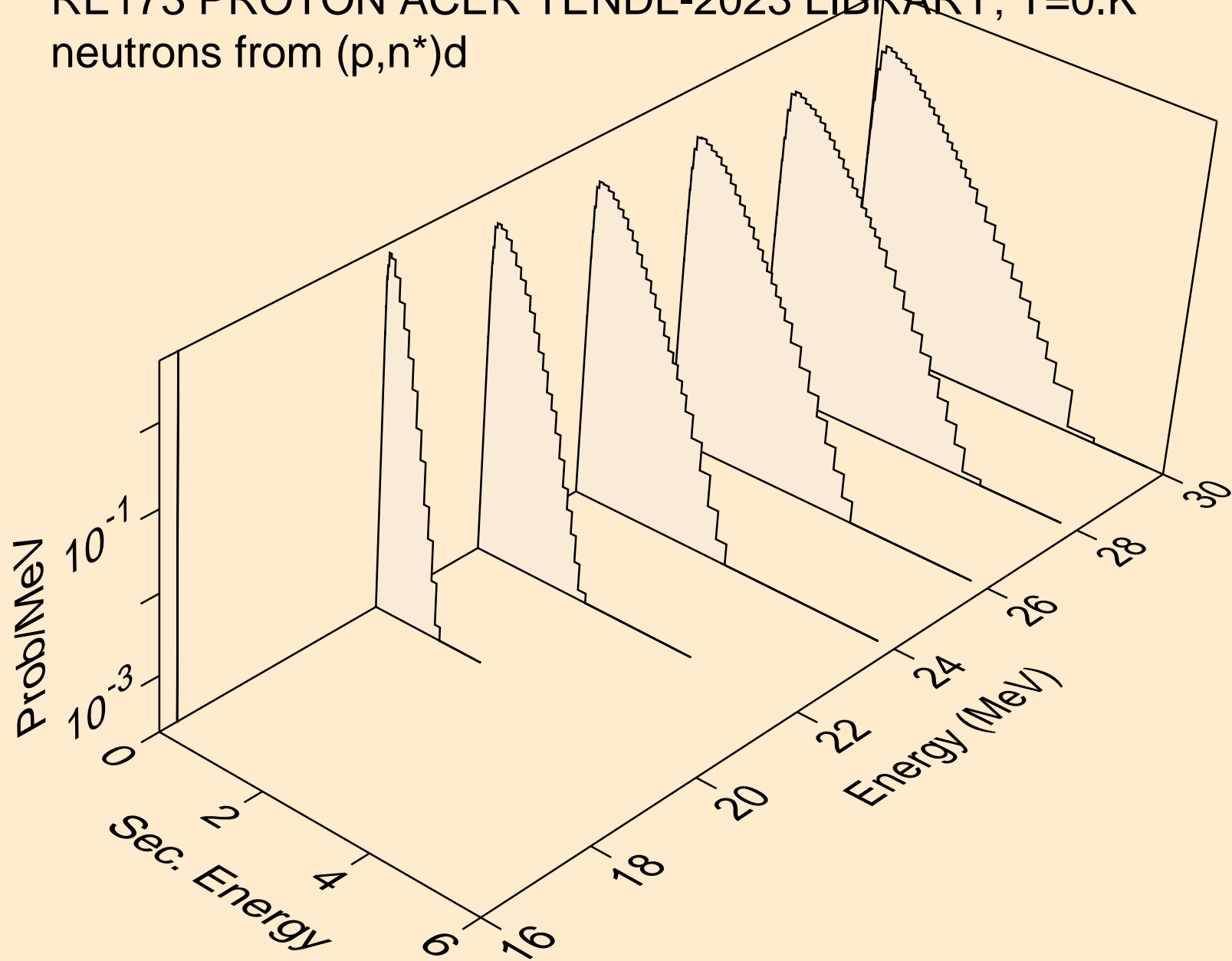
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)2a



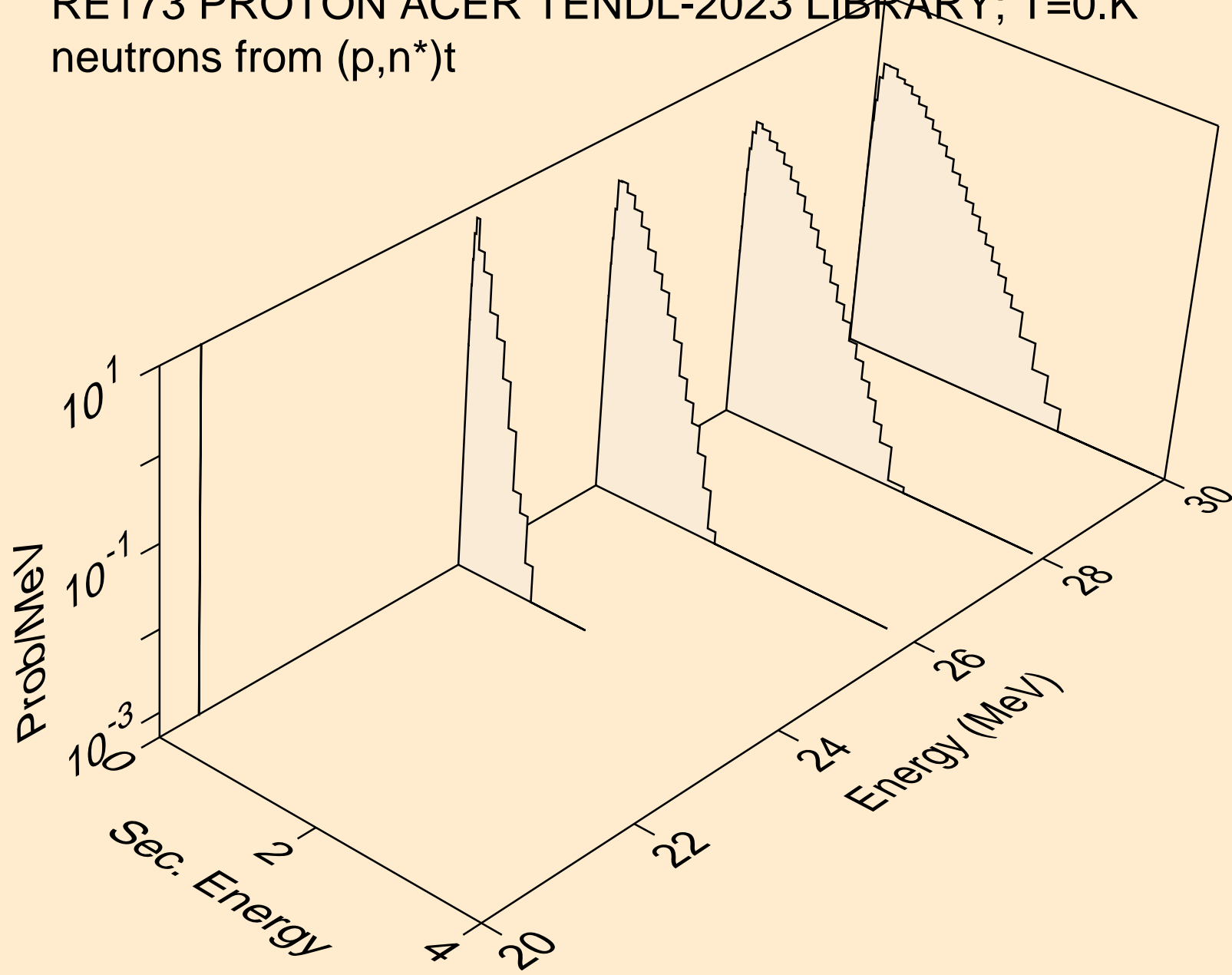
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)2a



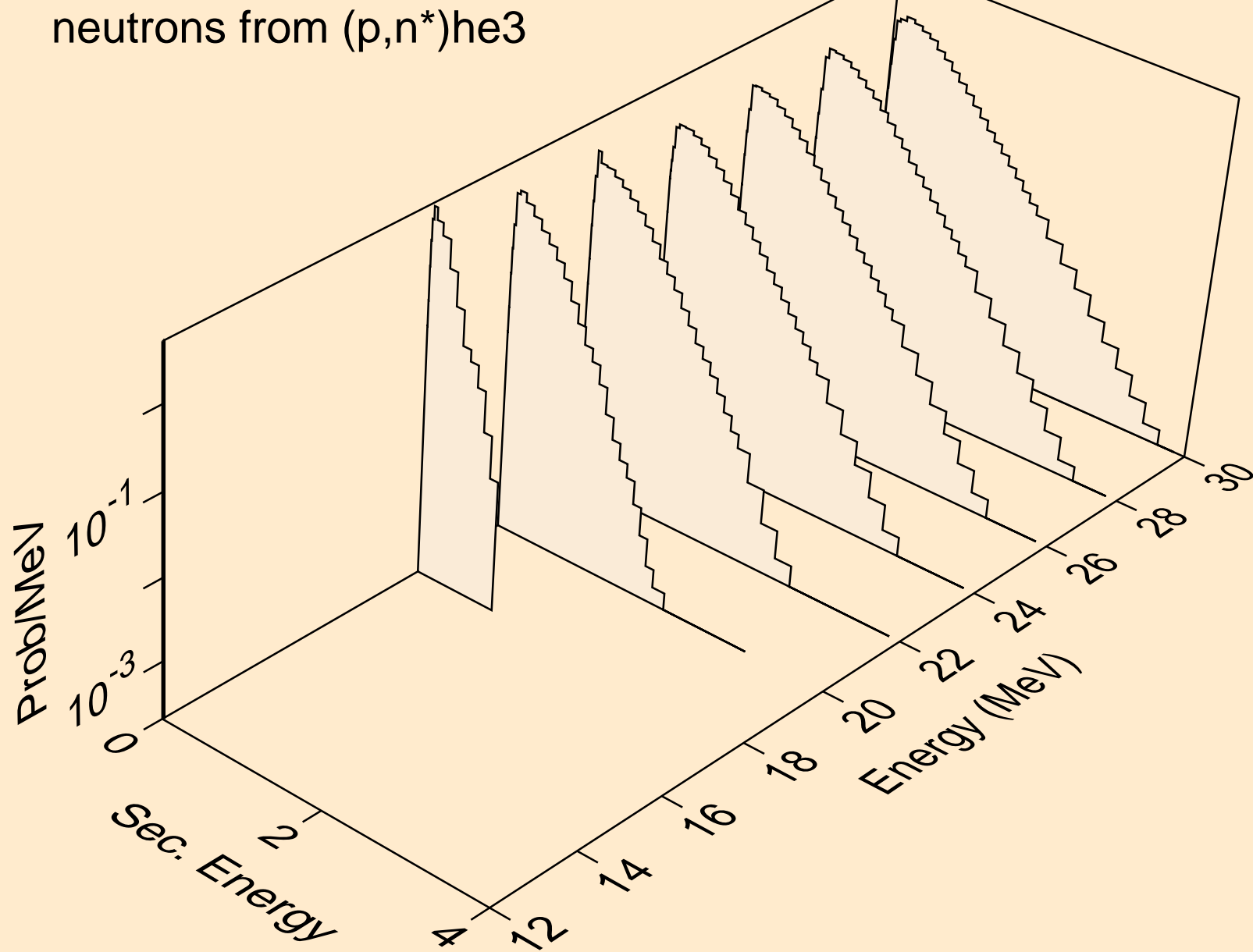
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



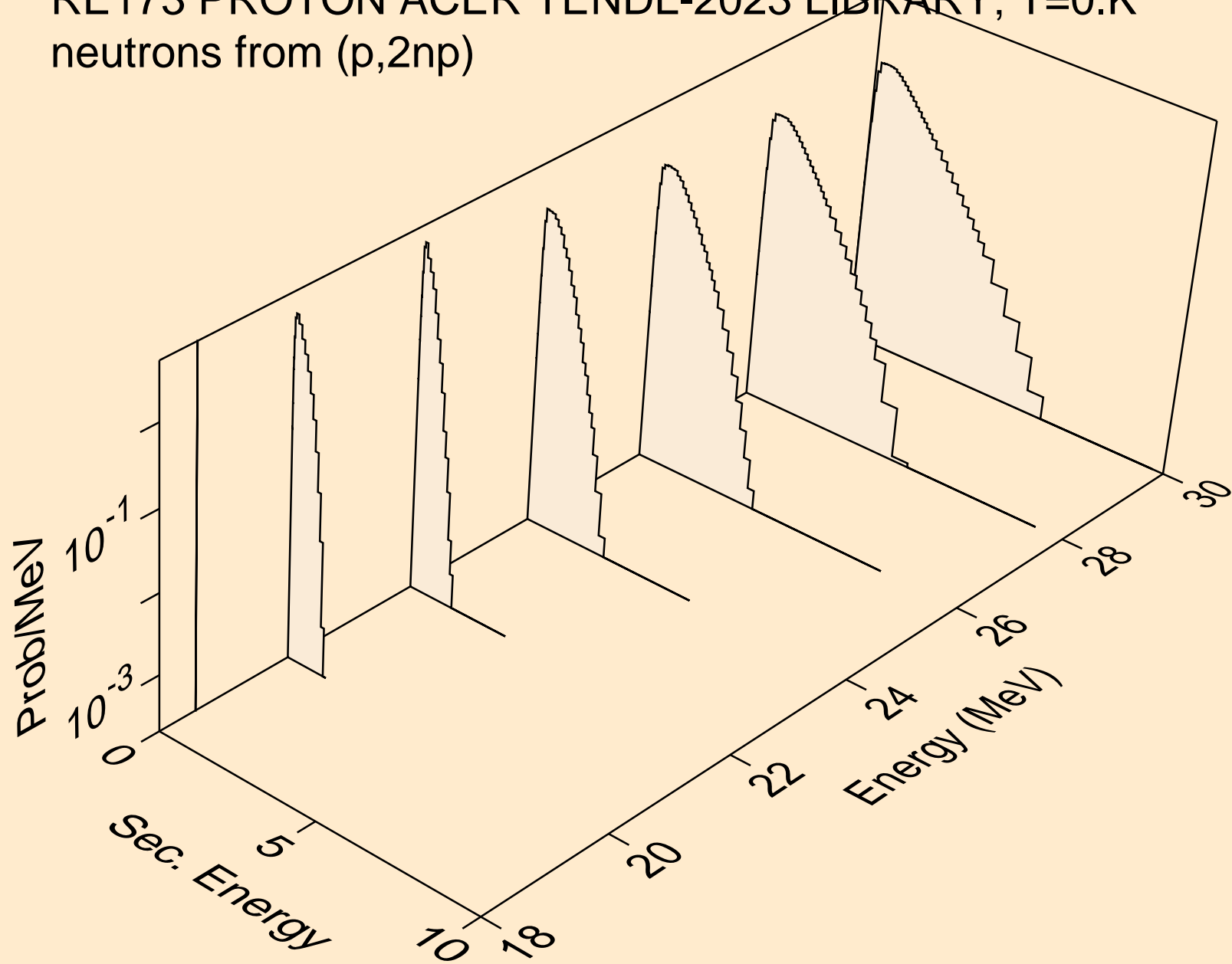
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



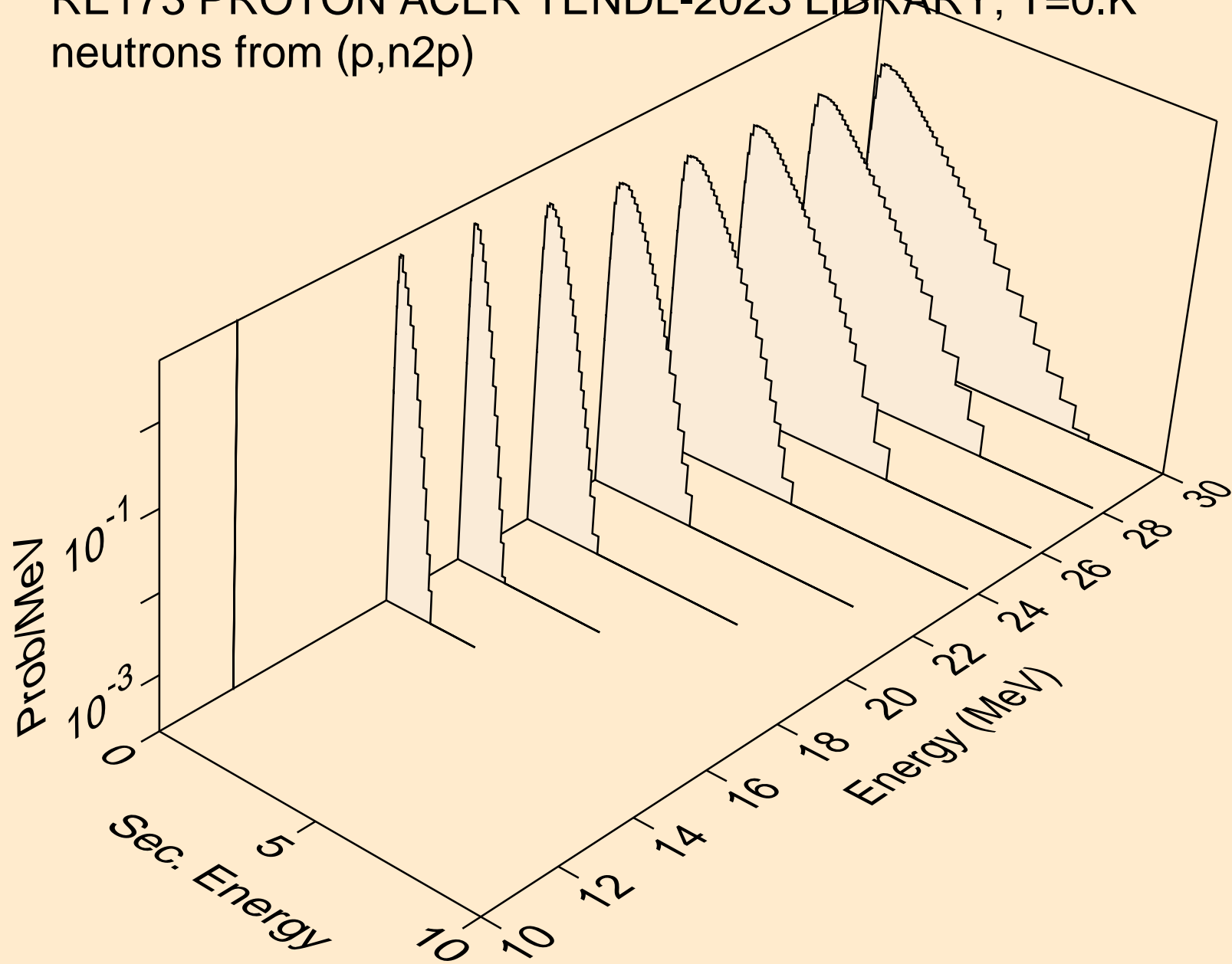
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



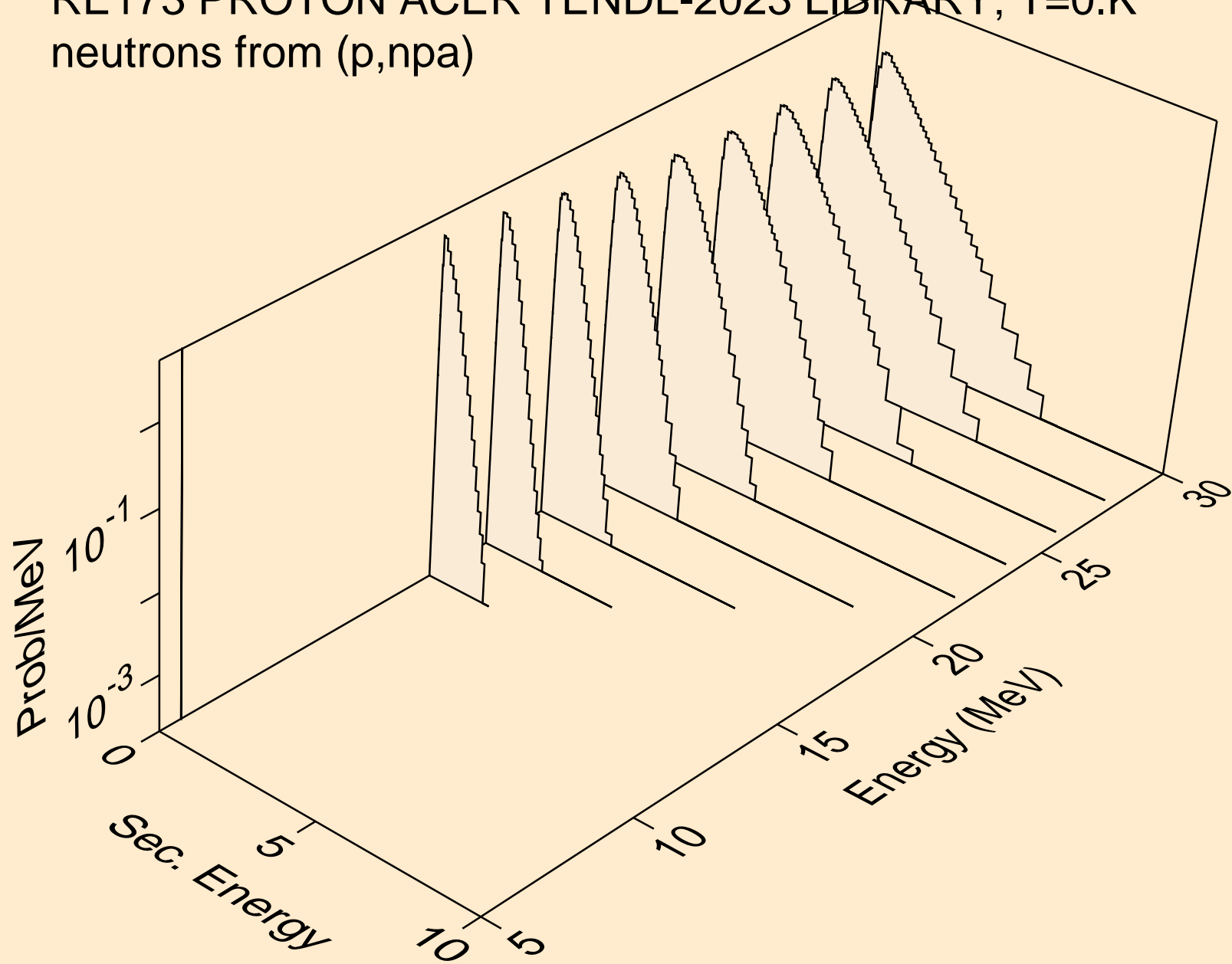
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neutrons from (p,2np)



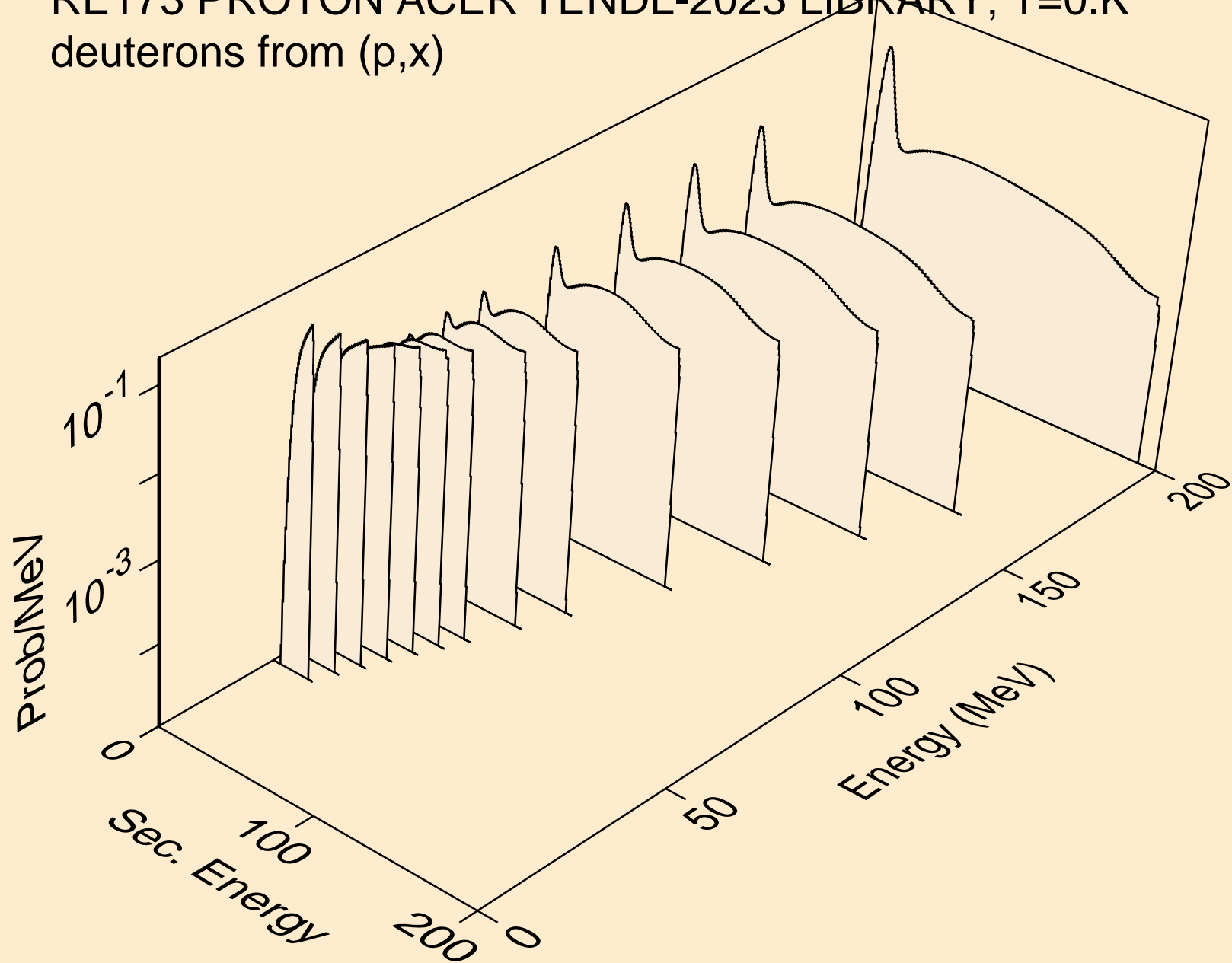
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neutrons from (p,n2p)



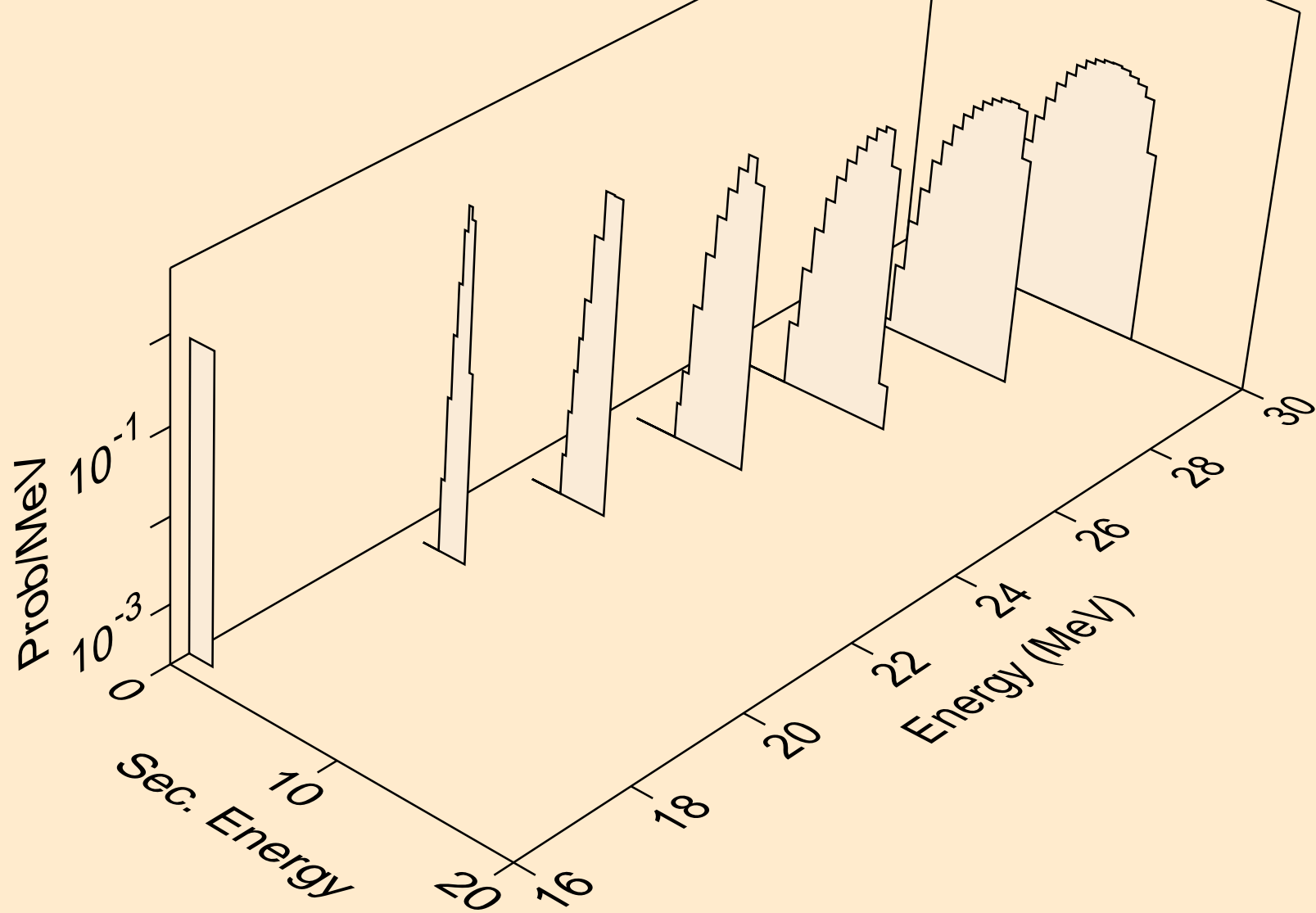
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neutrons from (p,npa)



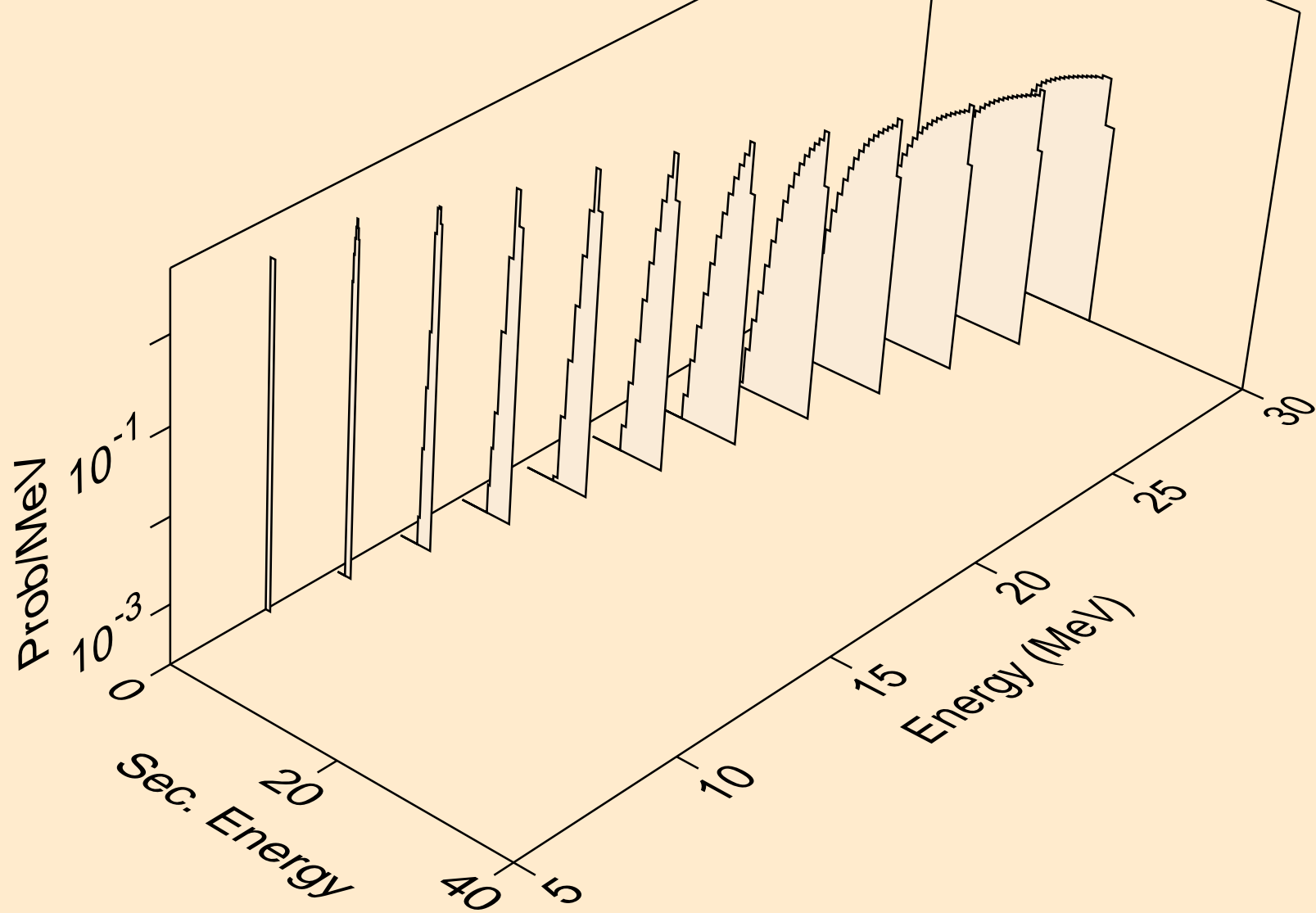
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



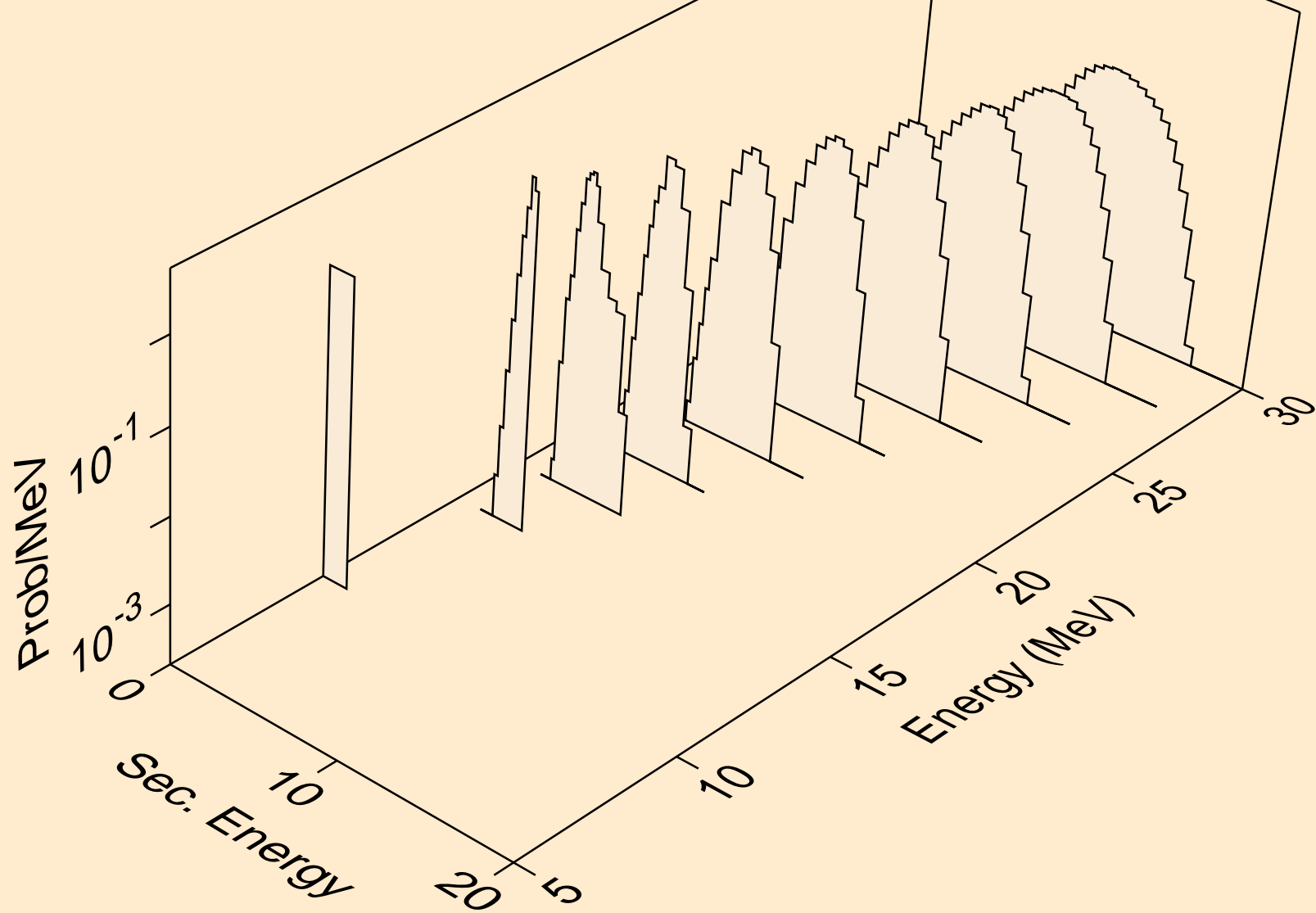
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



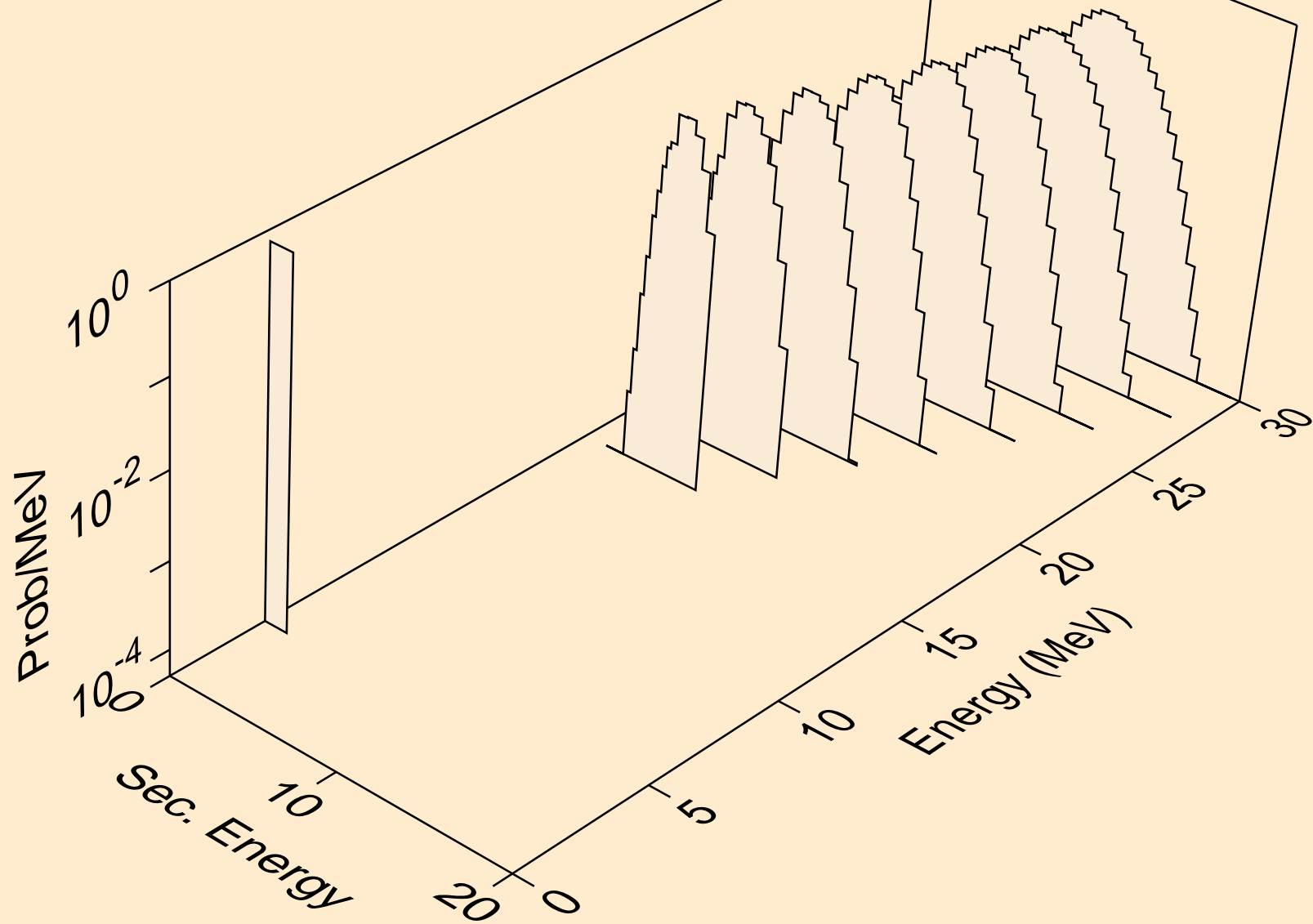
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



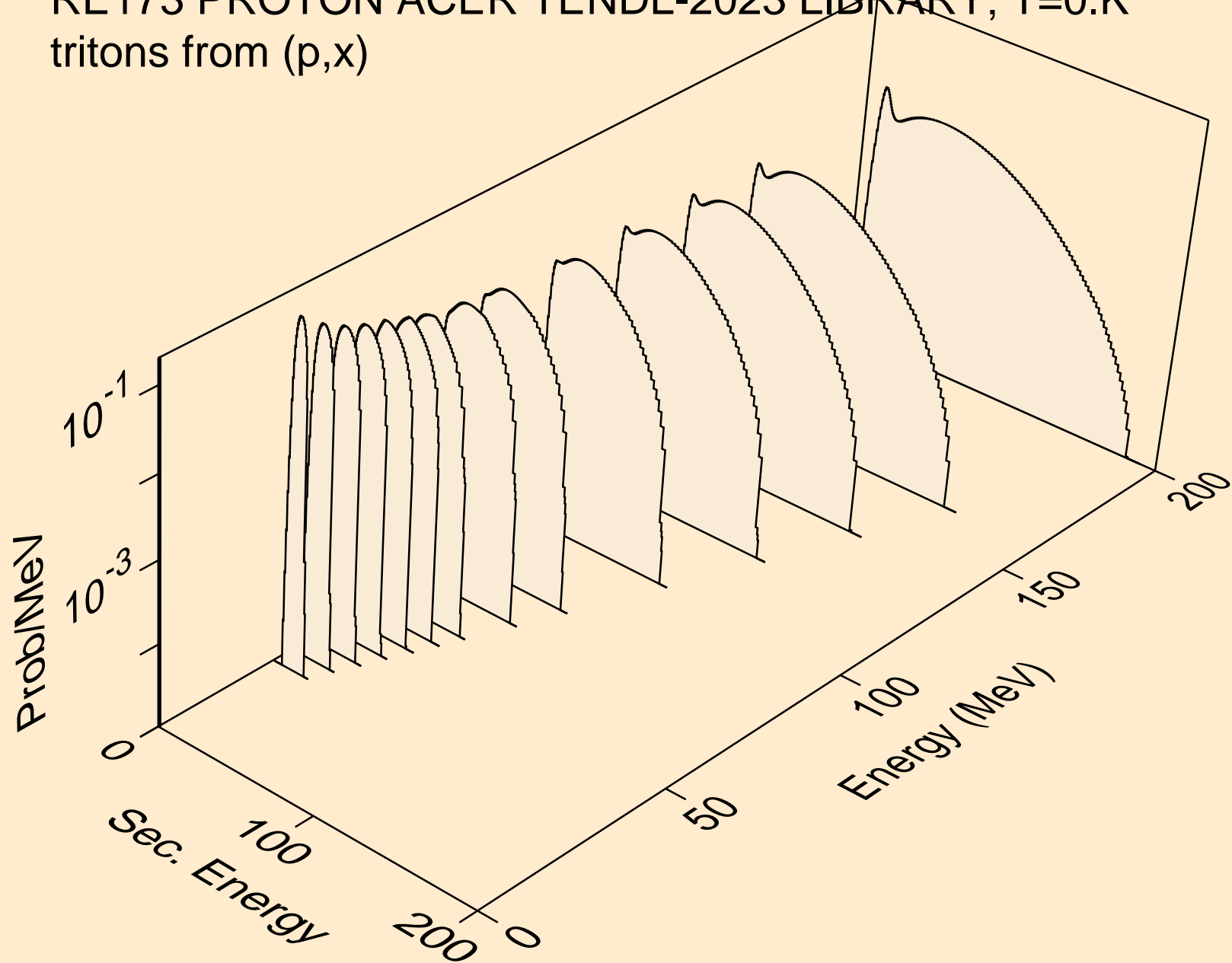
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)



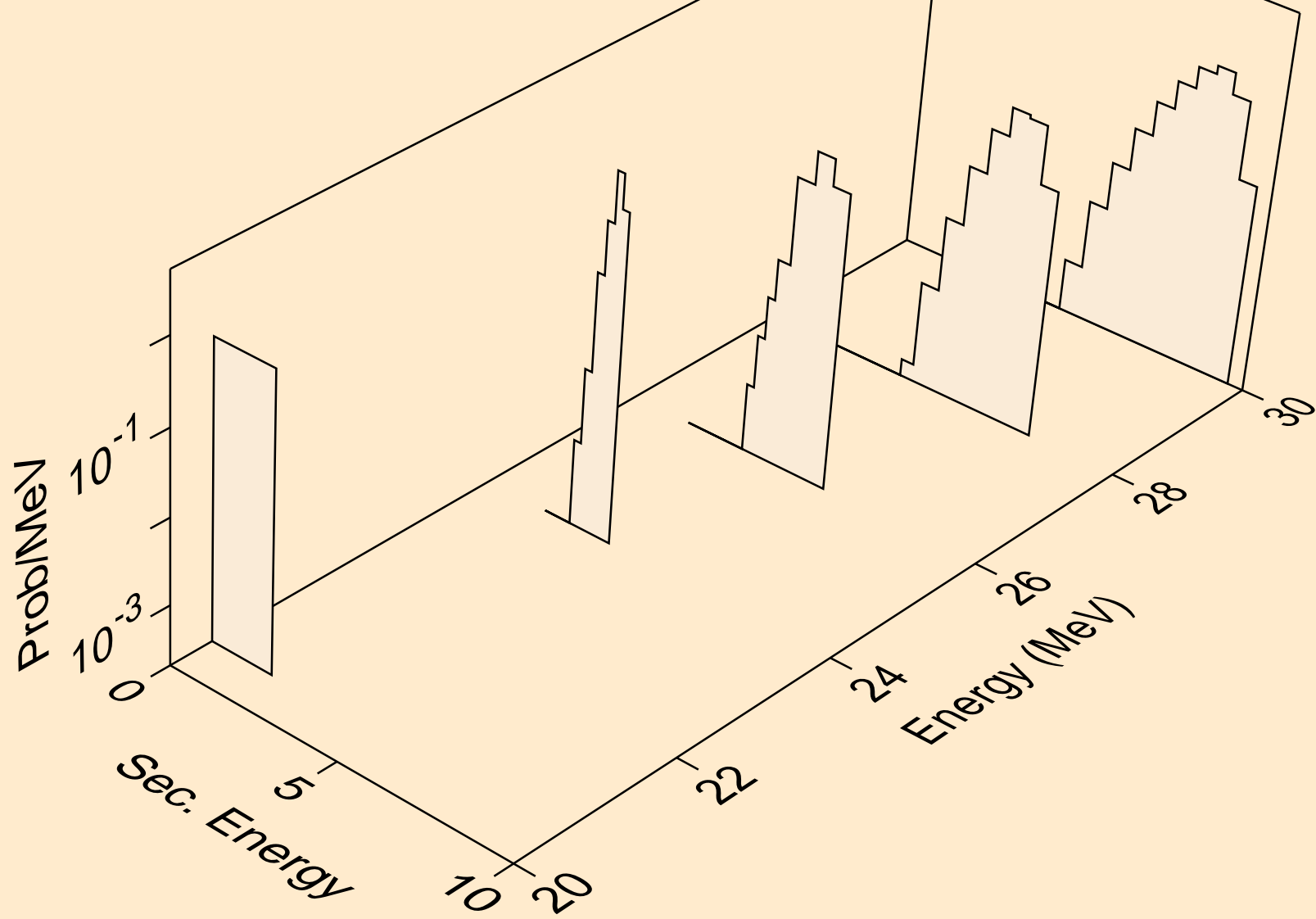
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,da)



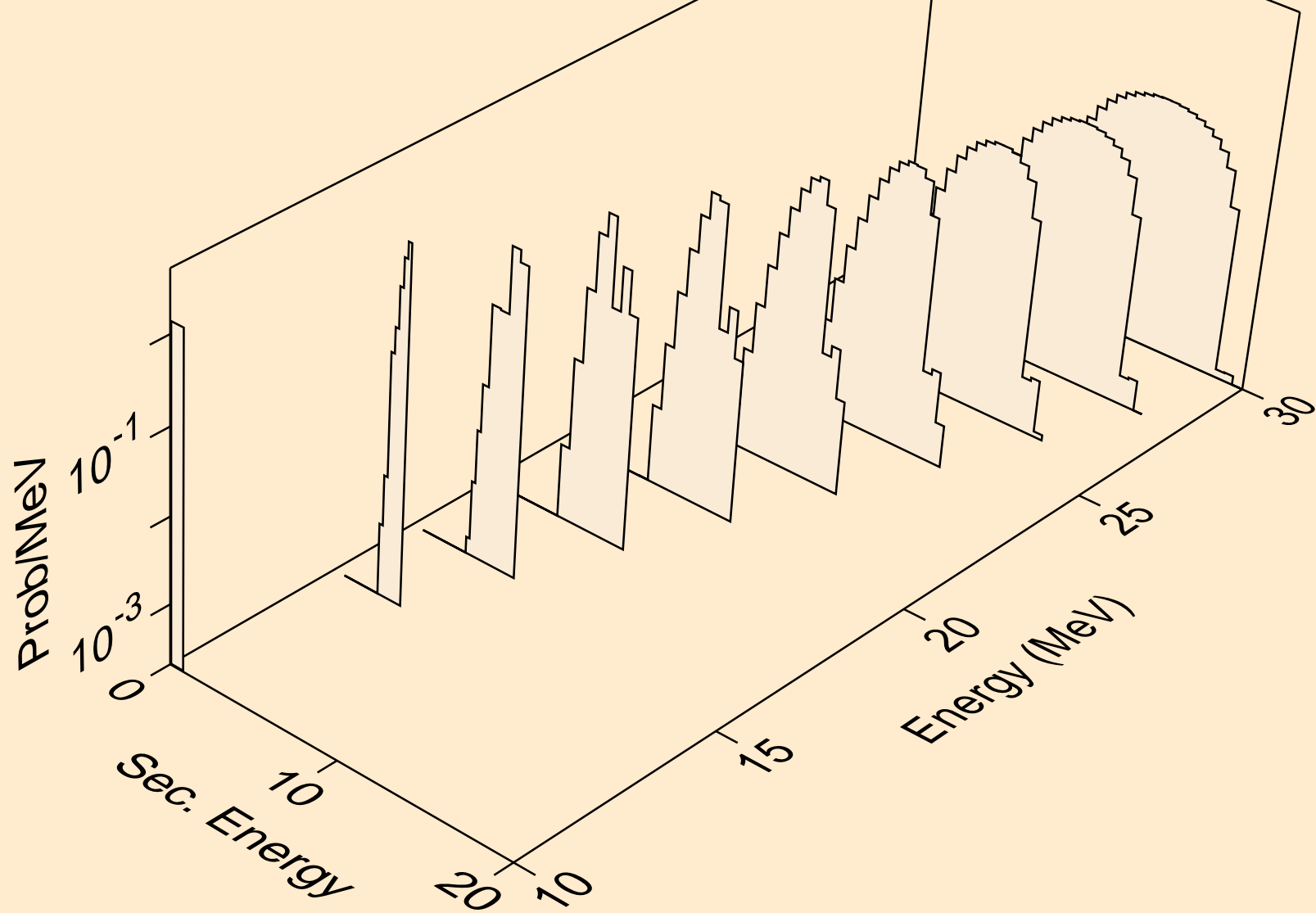
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



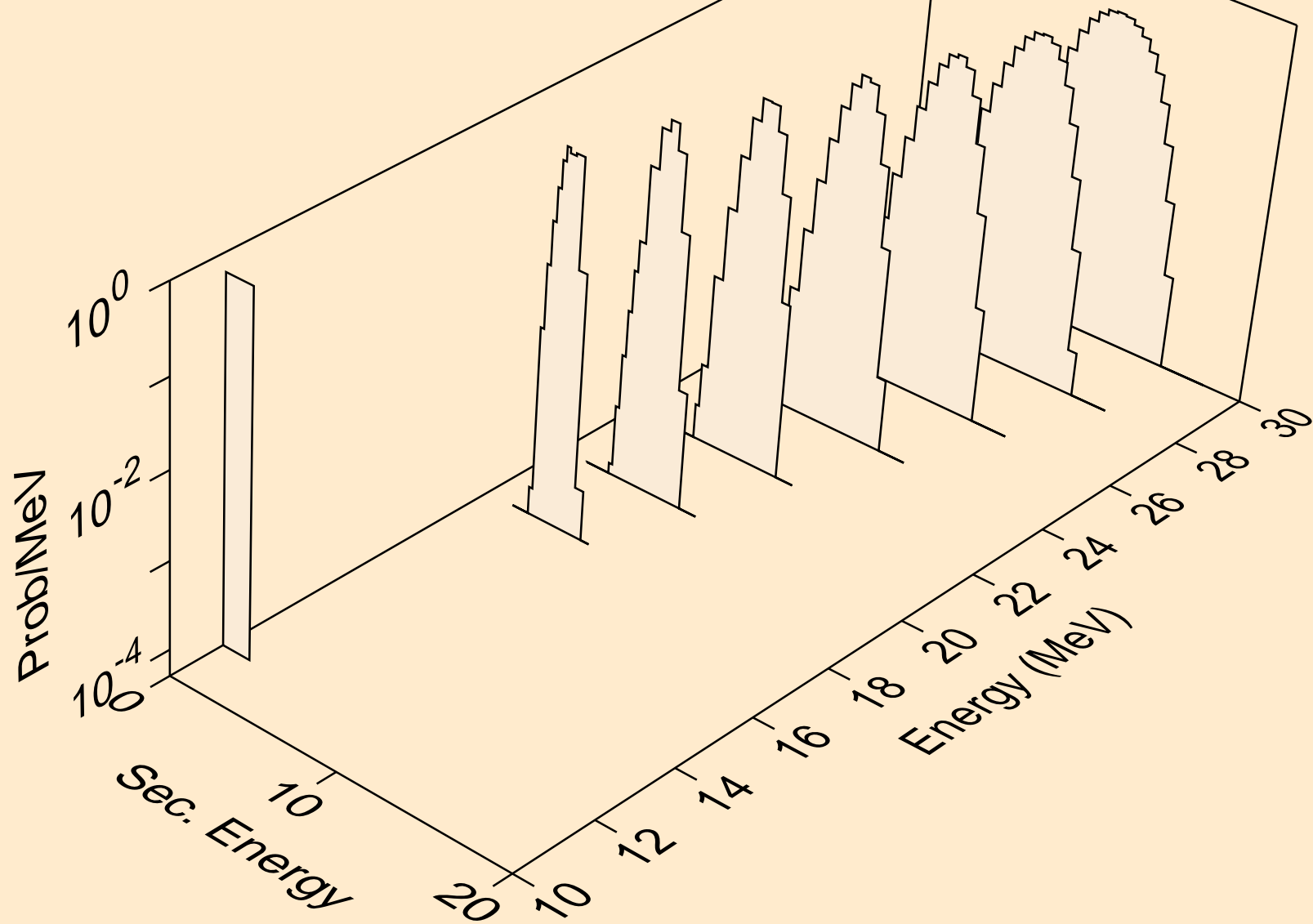
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



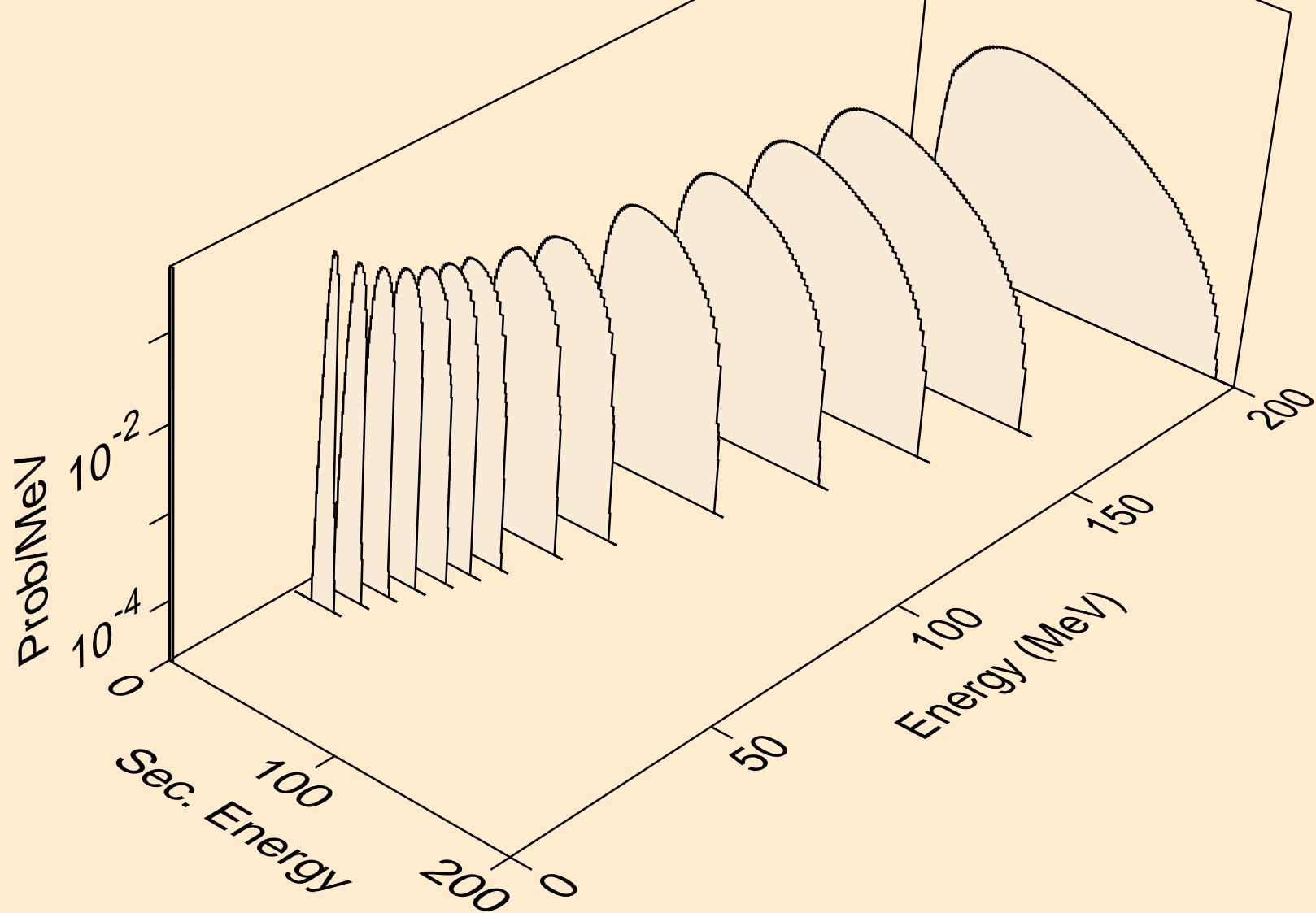
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



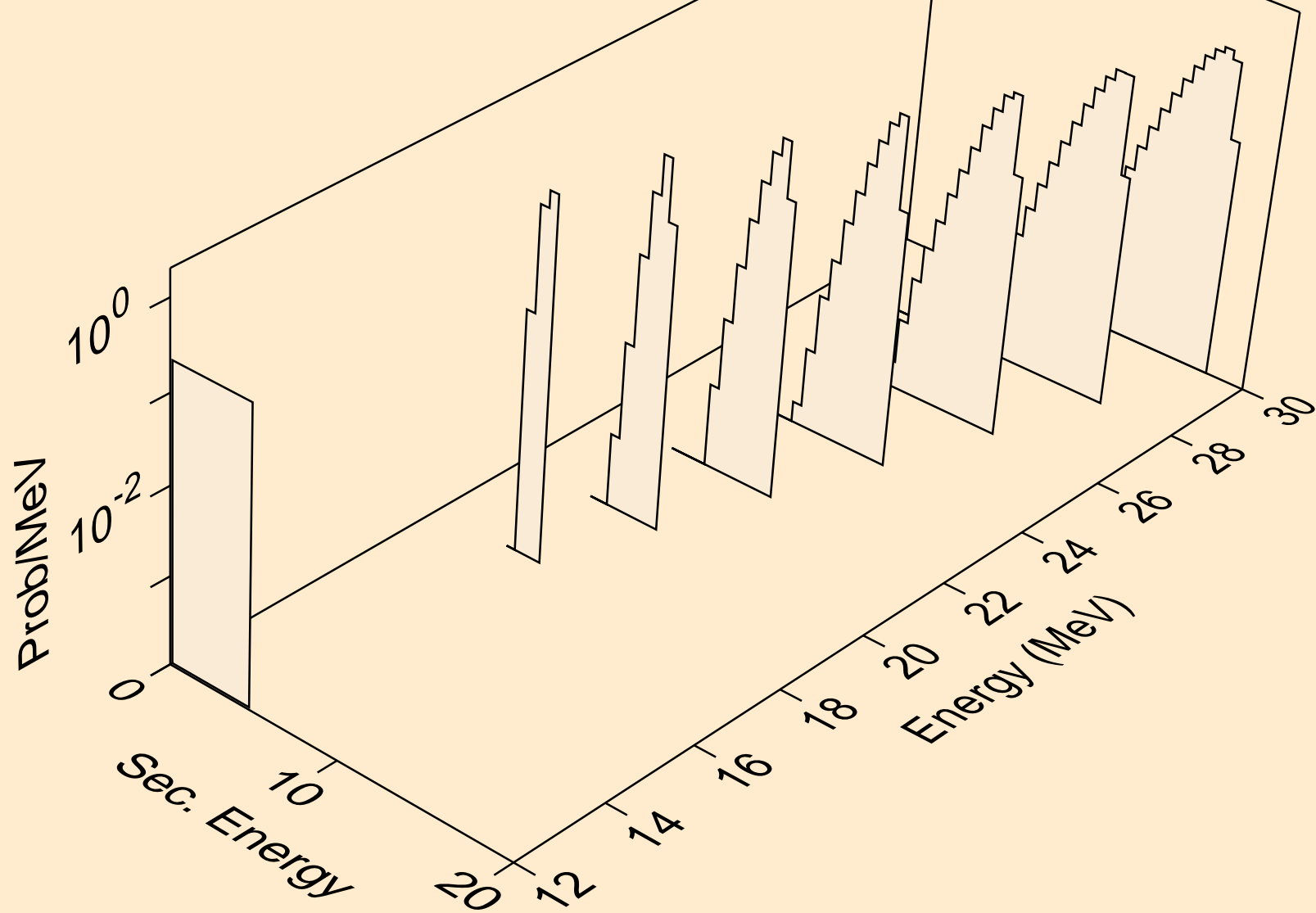
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,pt)



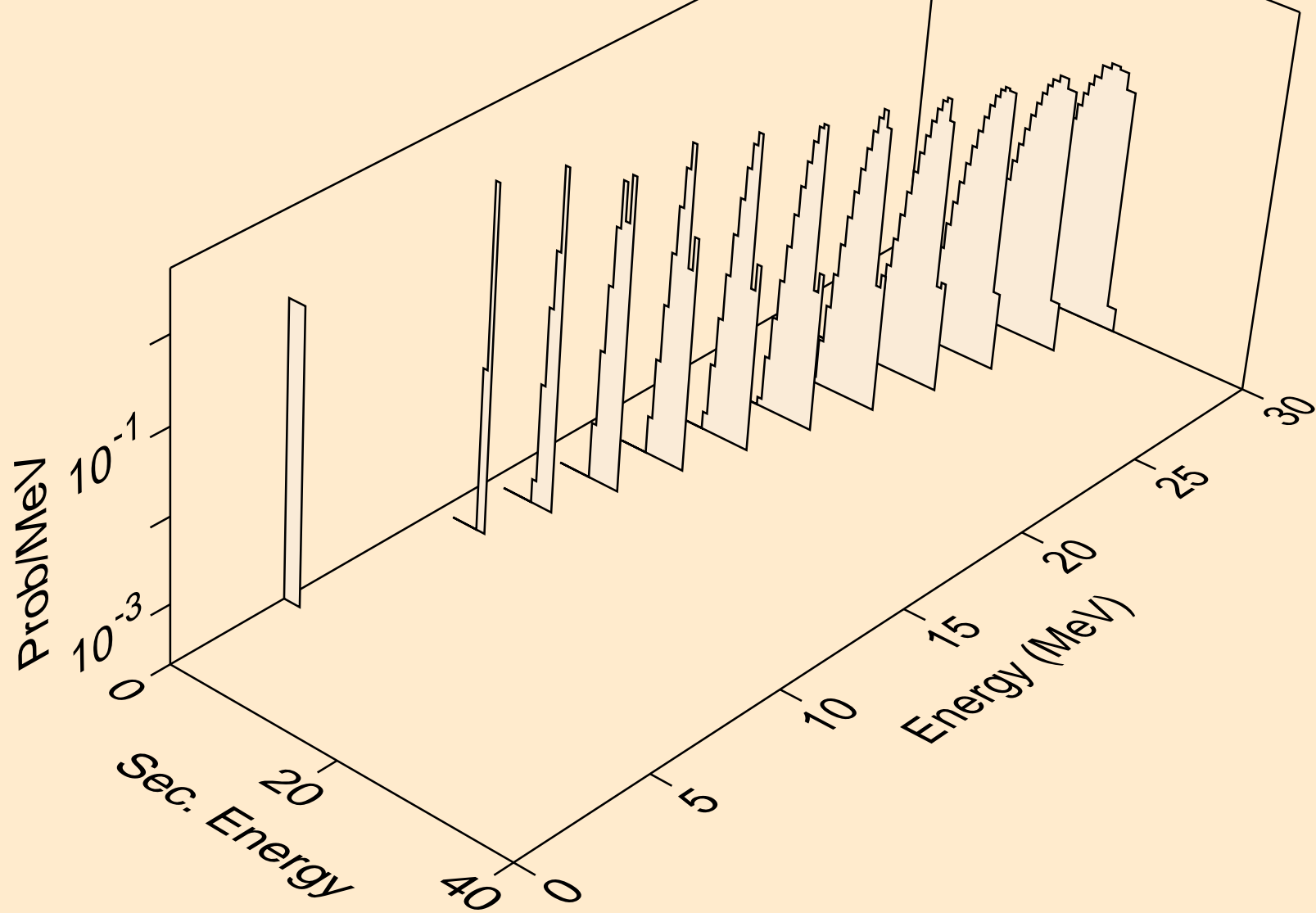
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



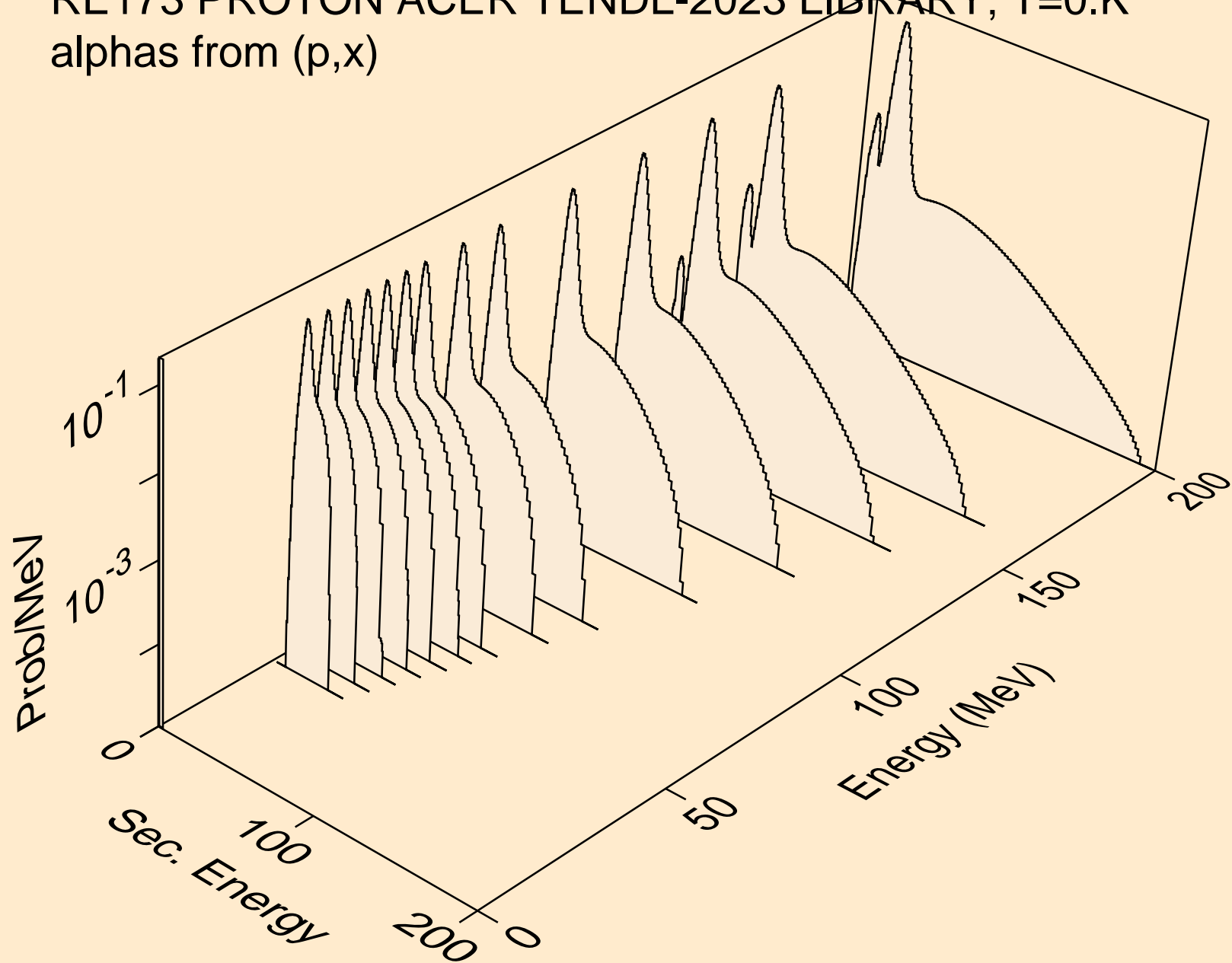
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



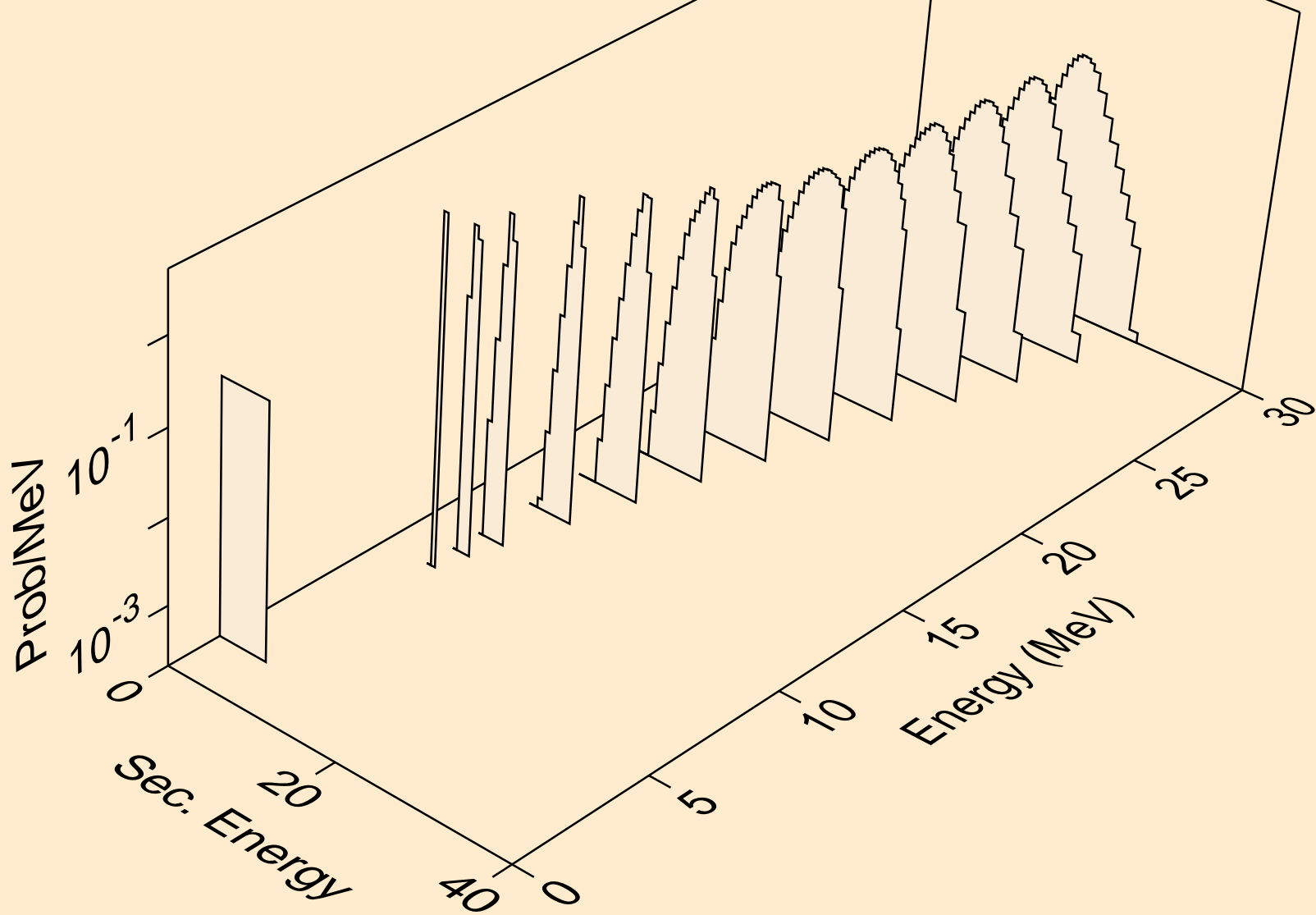
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



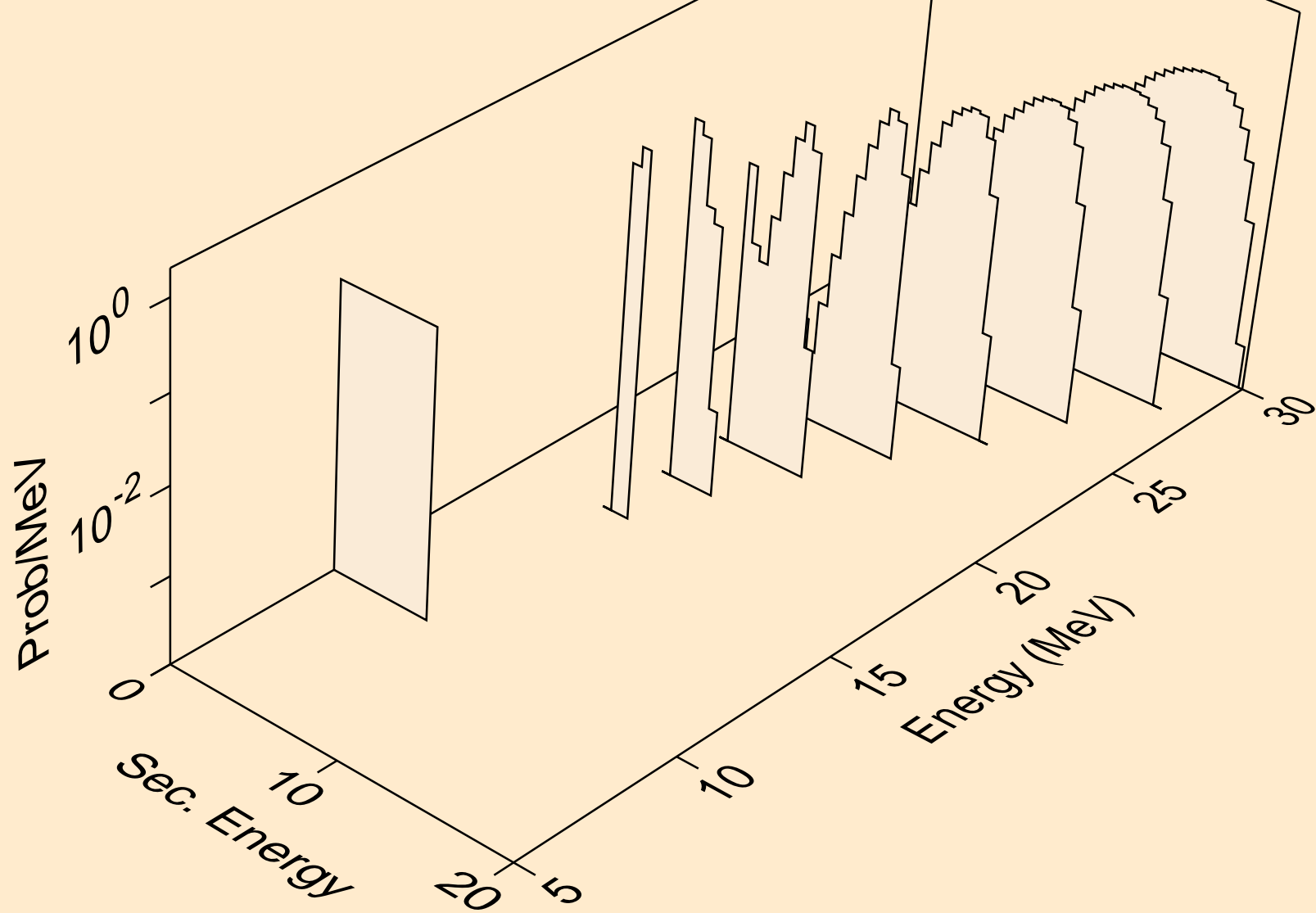
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



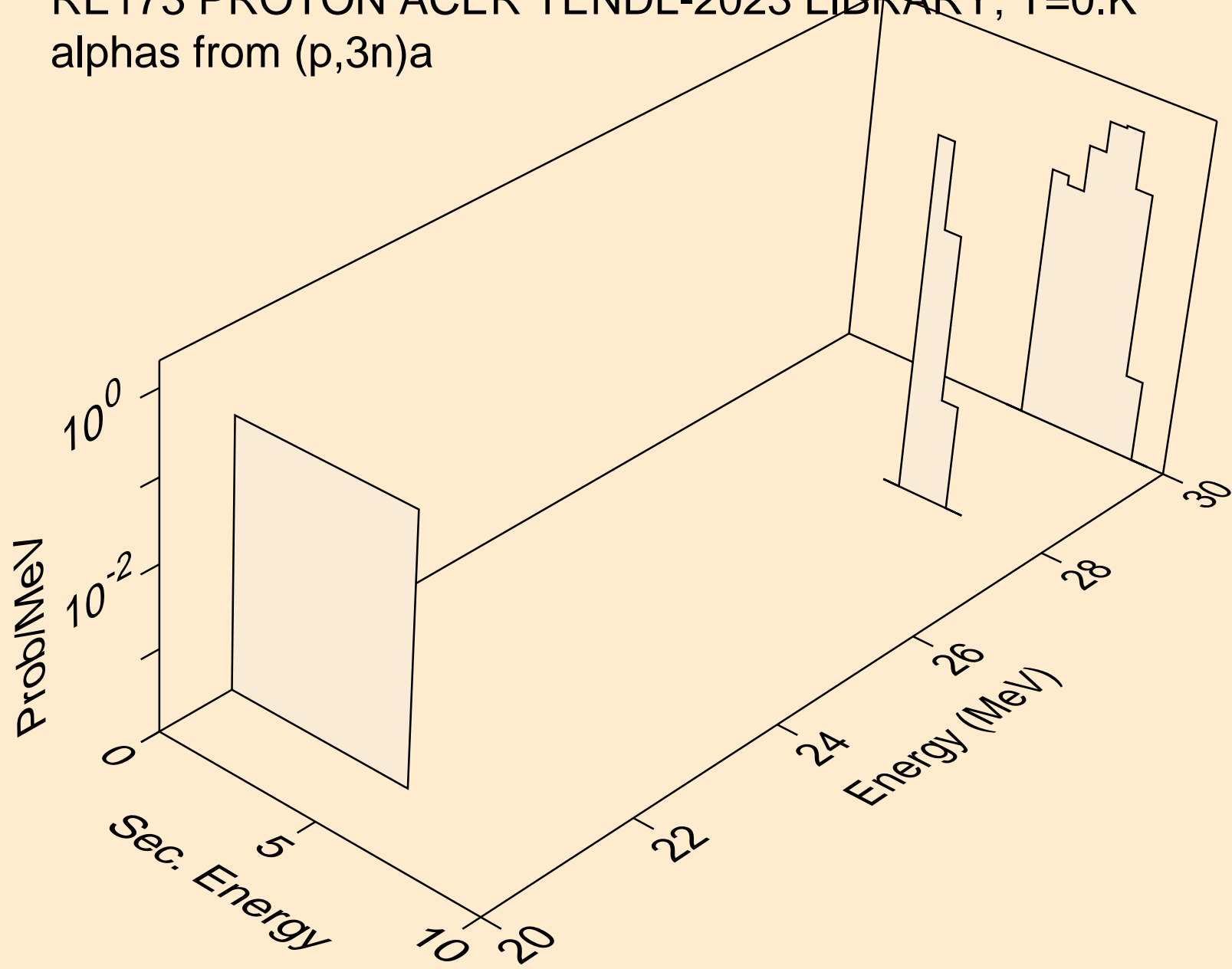
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



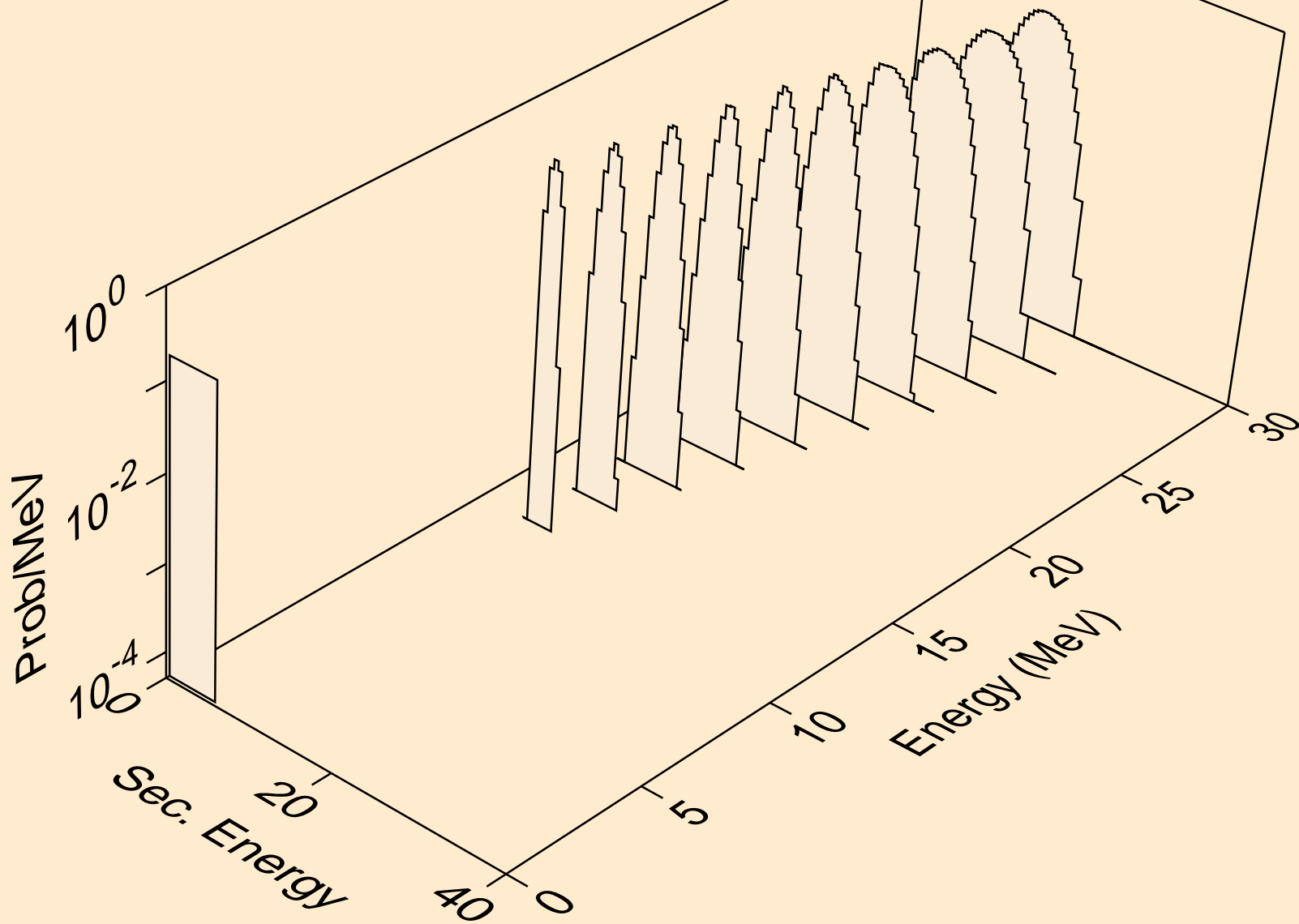
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



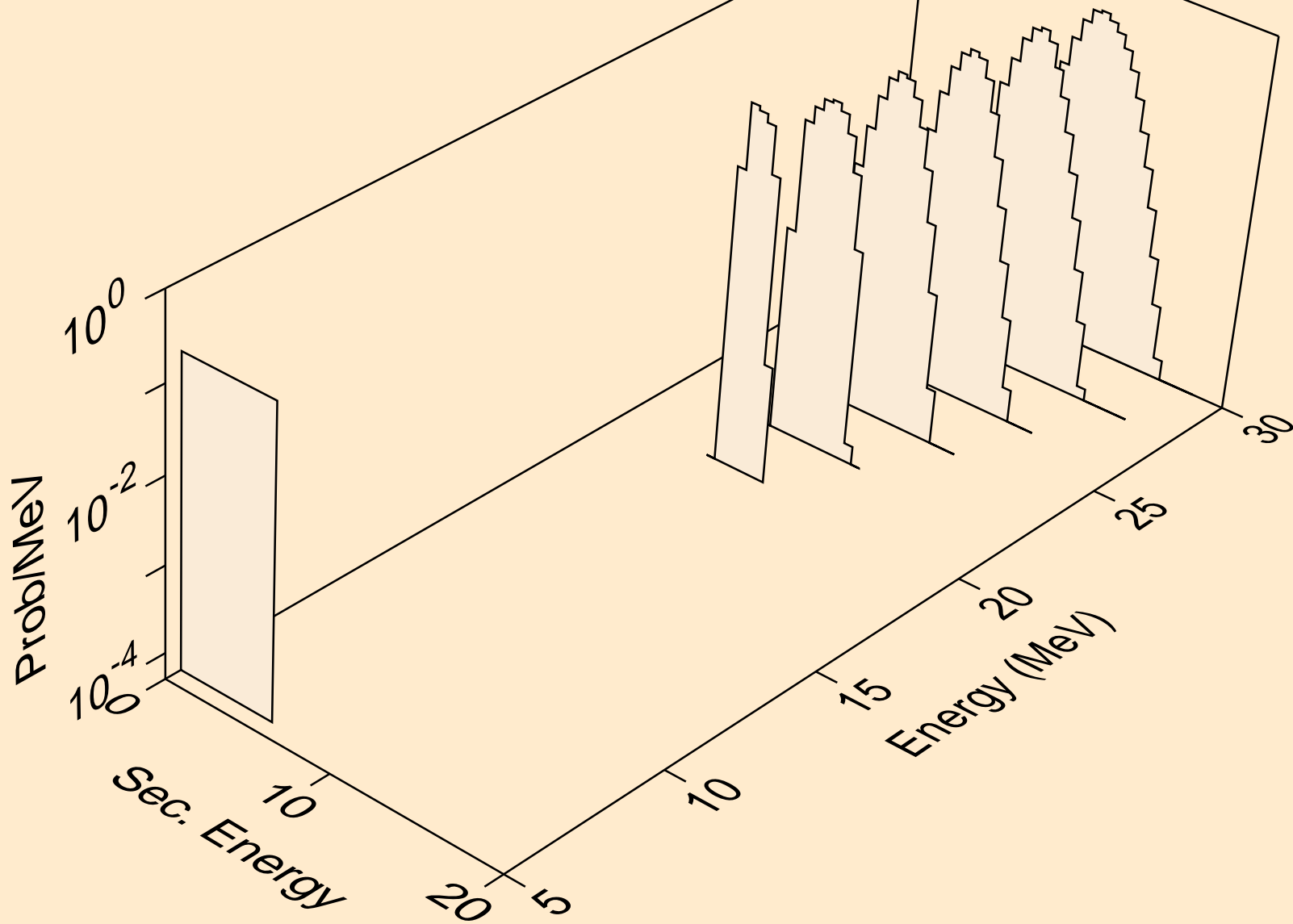
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3n)a



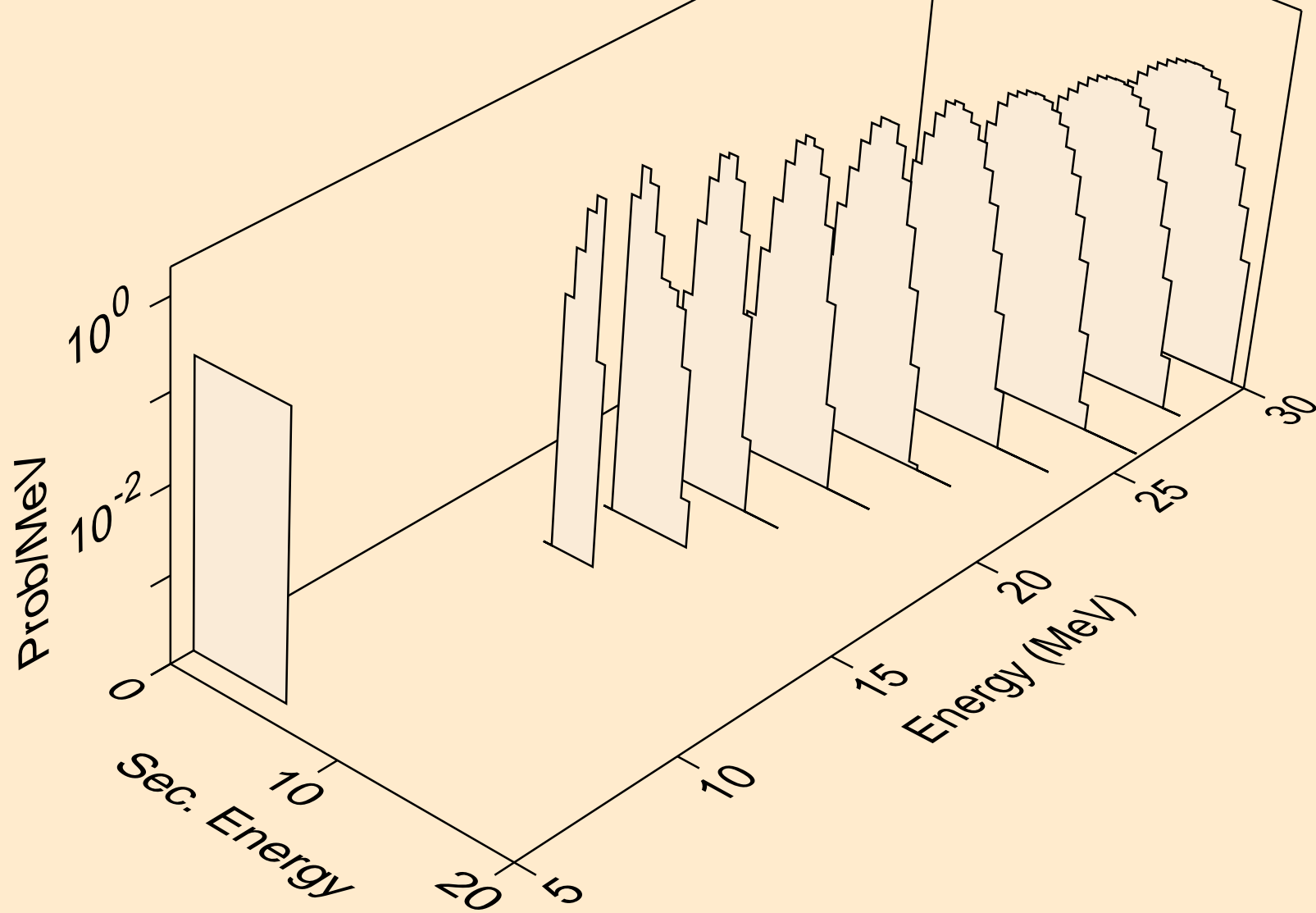
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)2a



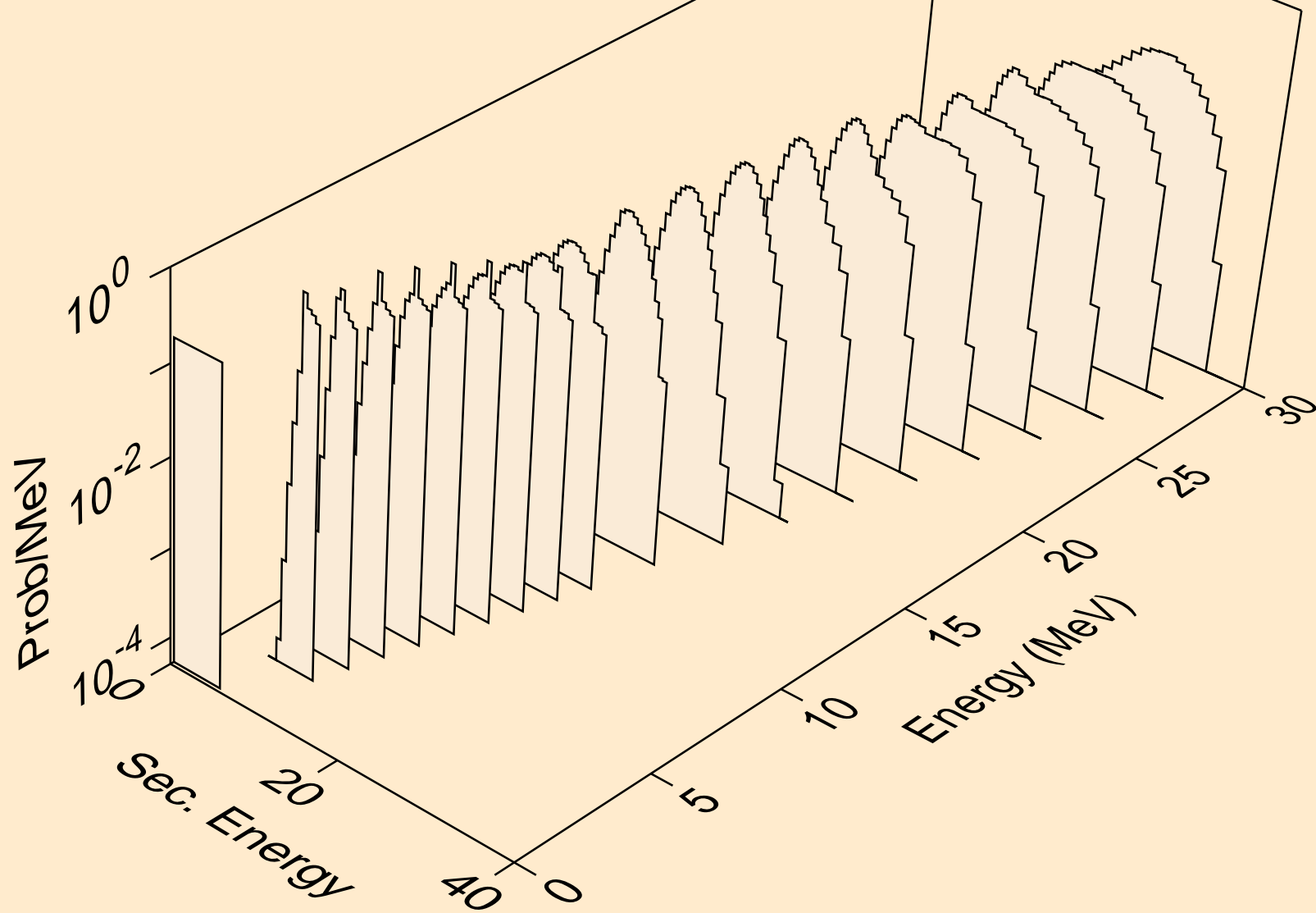
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)2a



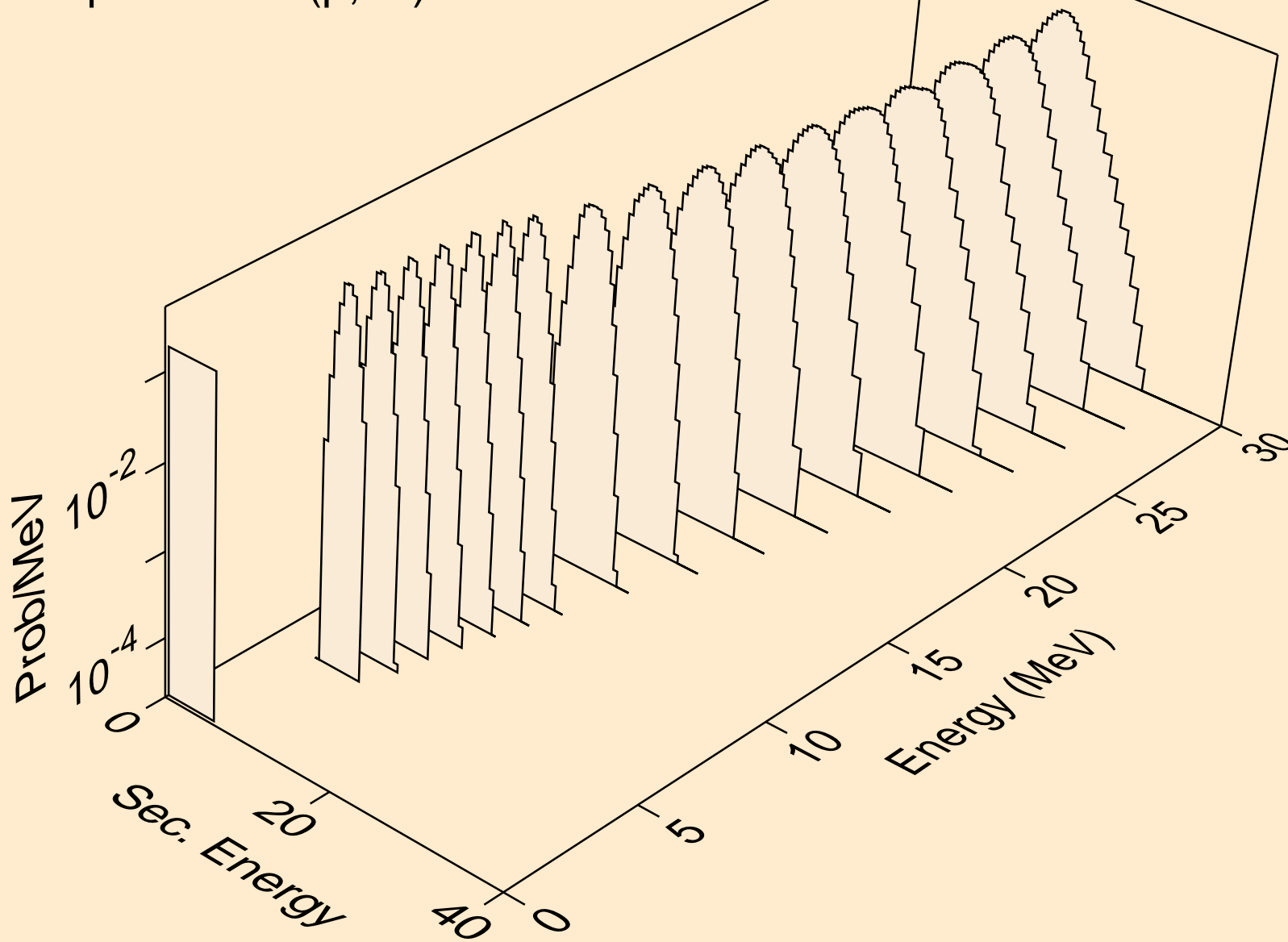
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,npa)



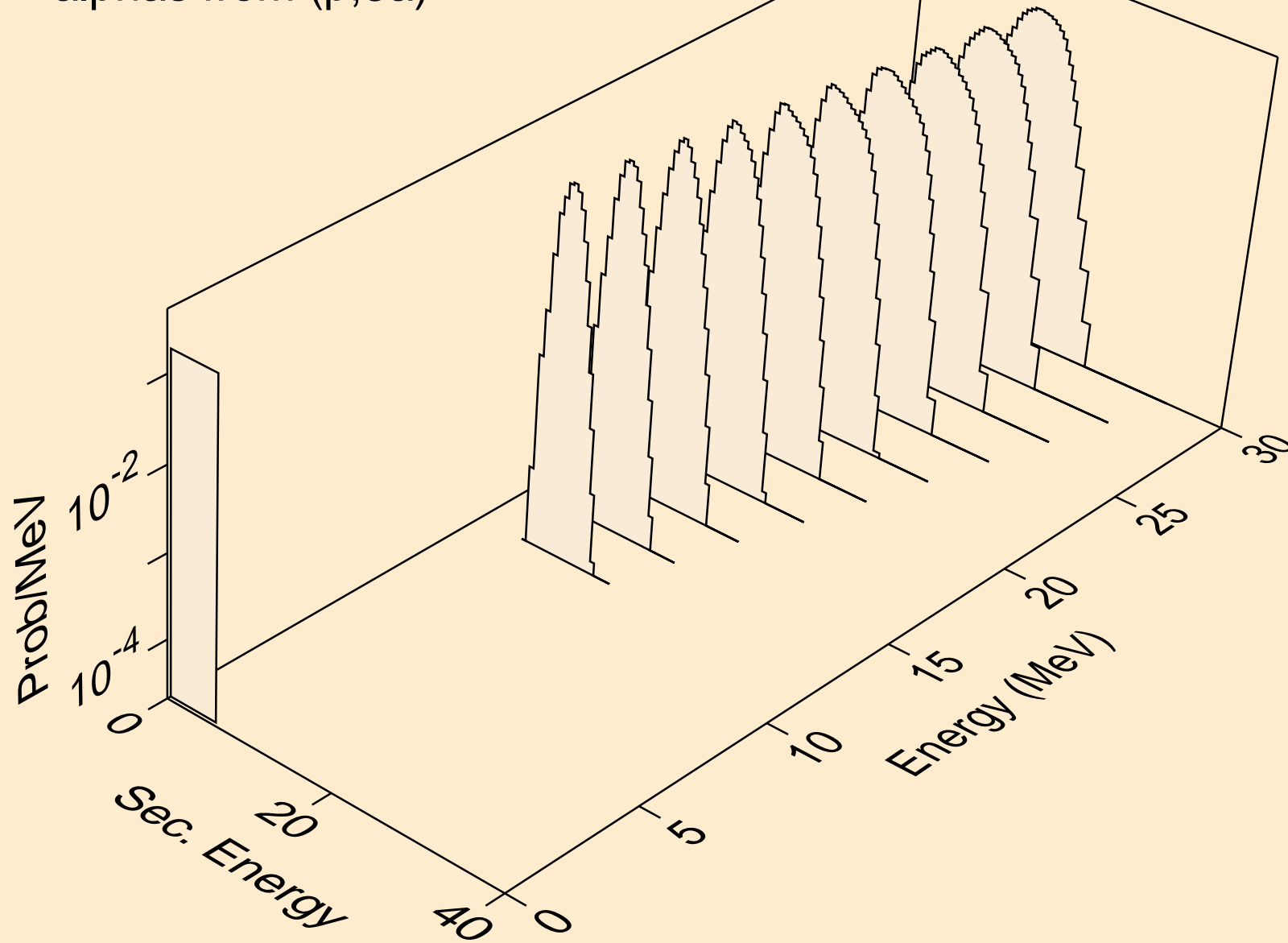
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)



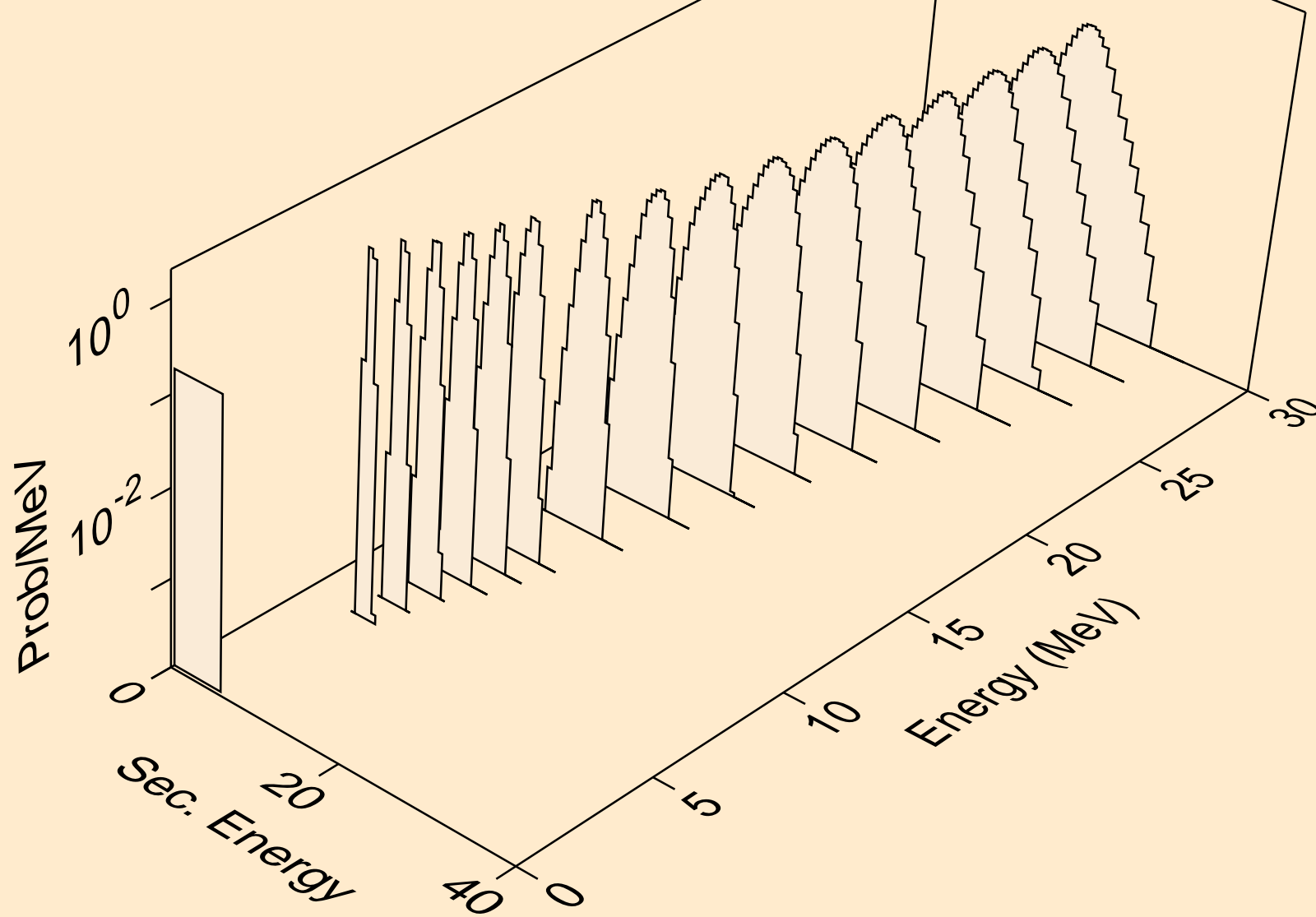
RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2a)



RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,3a)



RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,pa)



RE173 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,da)

