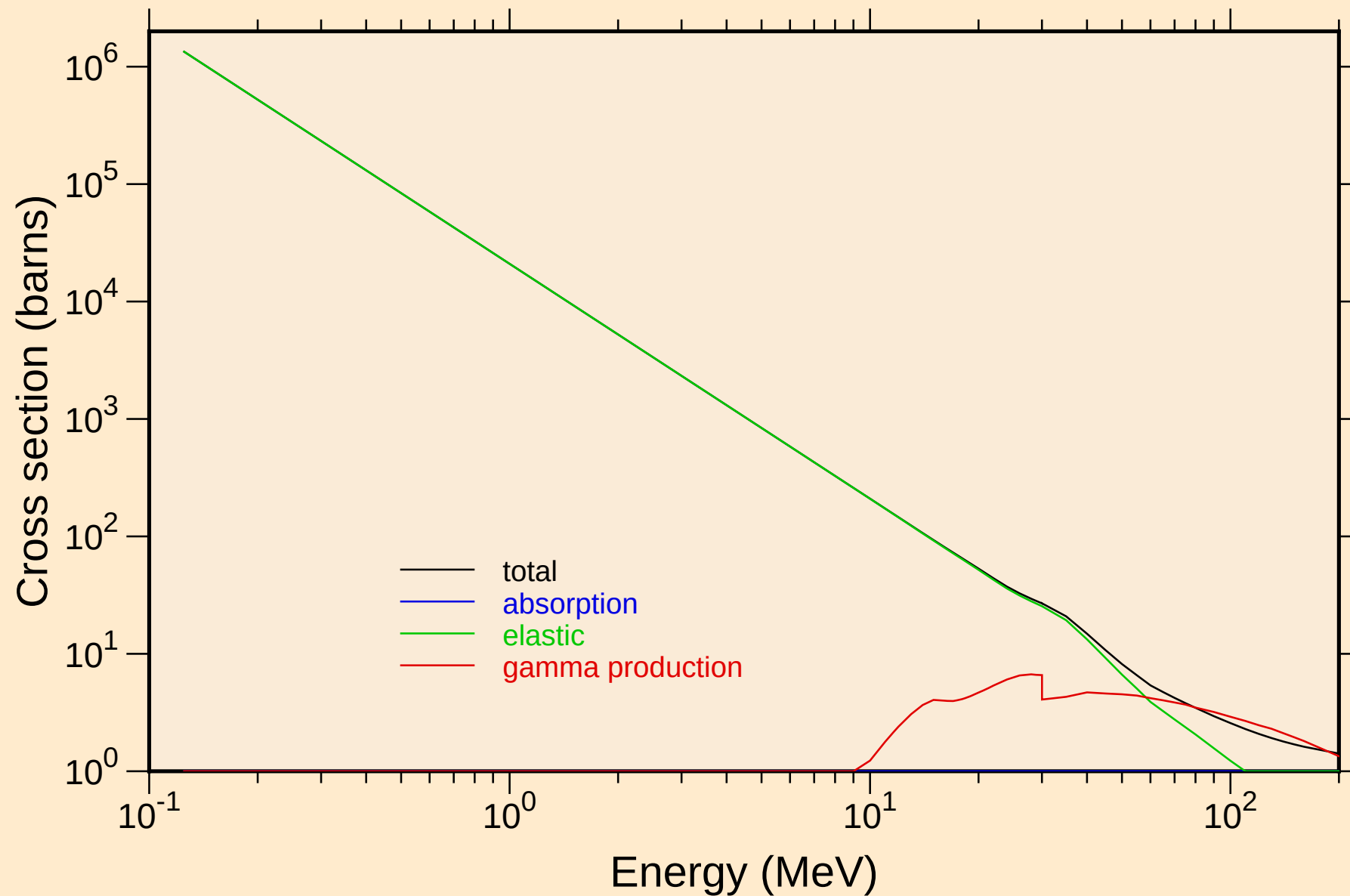


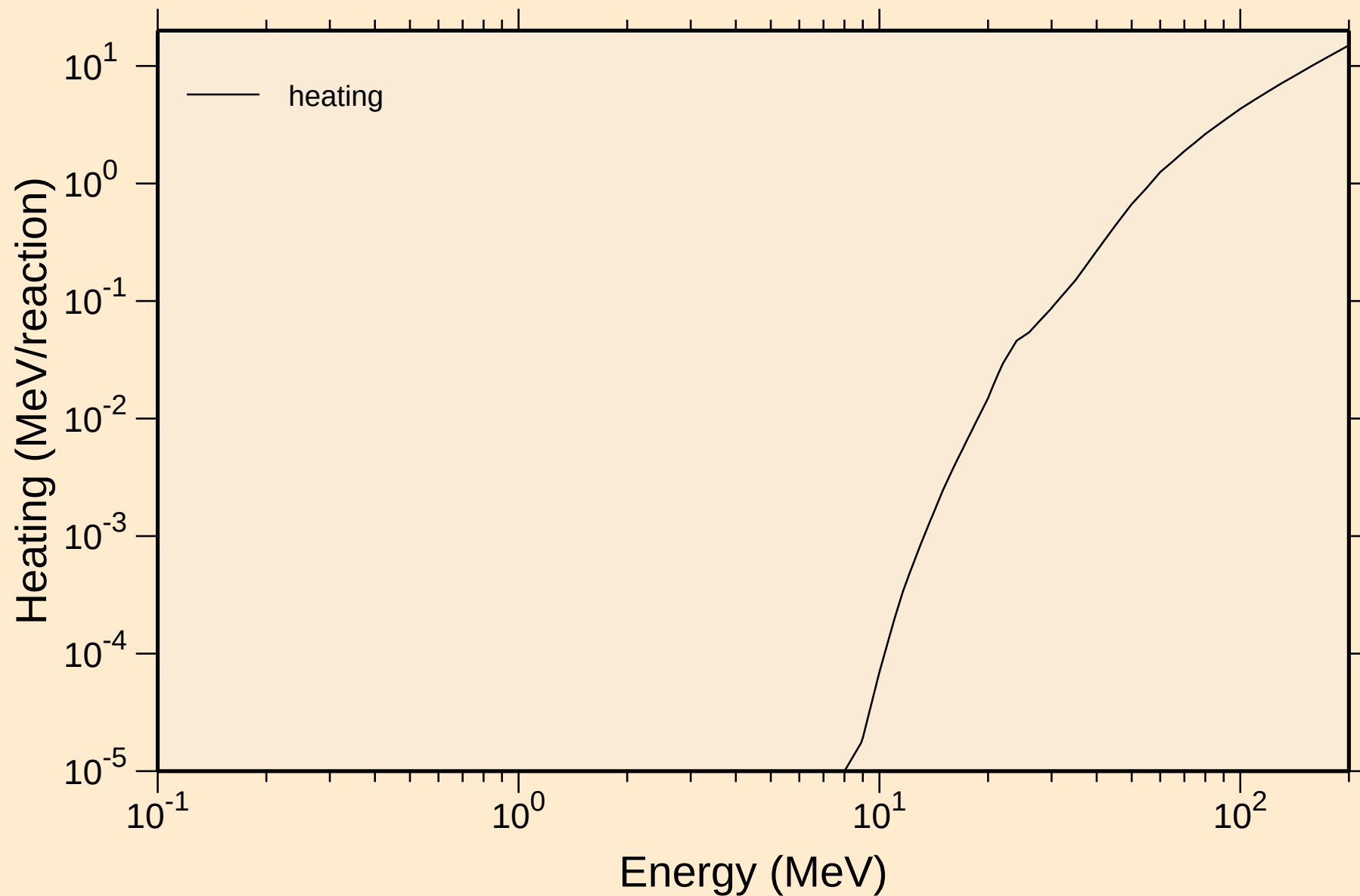
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



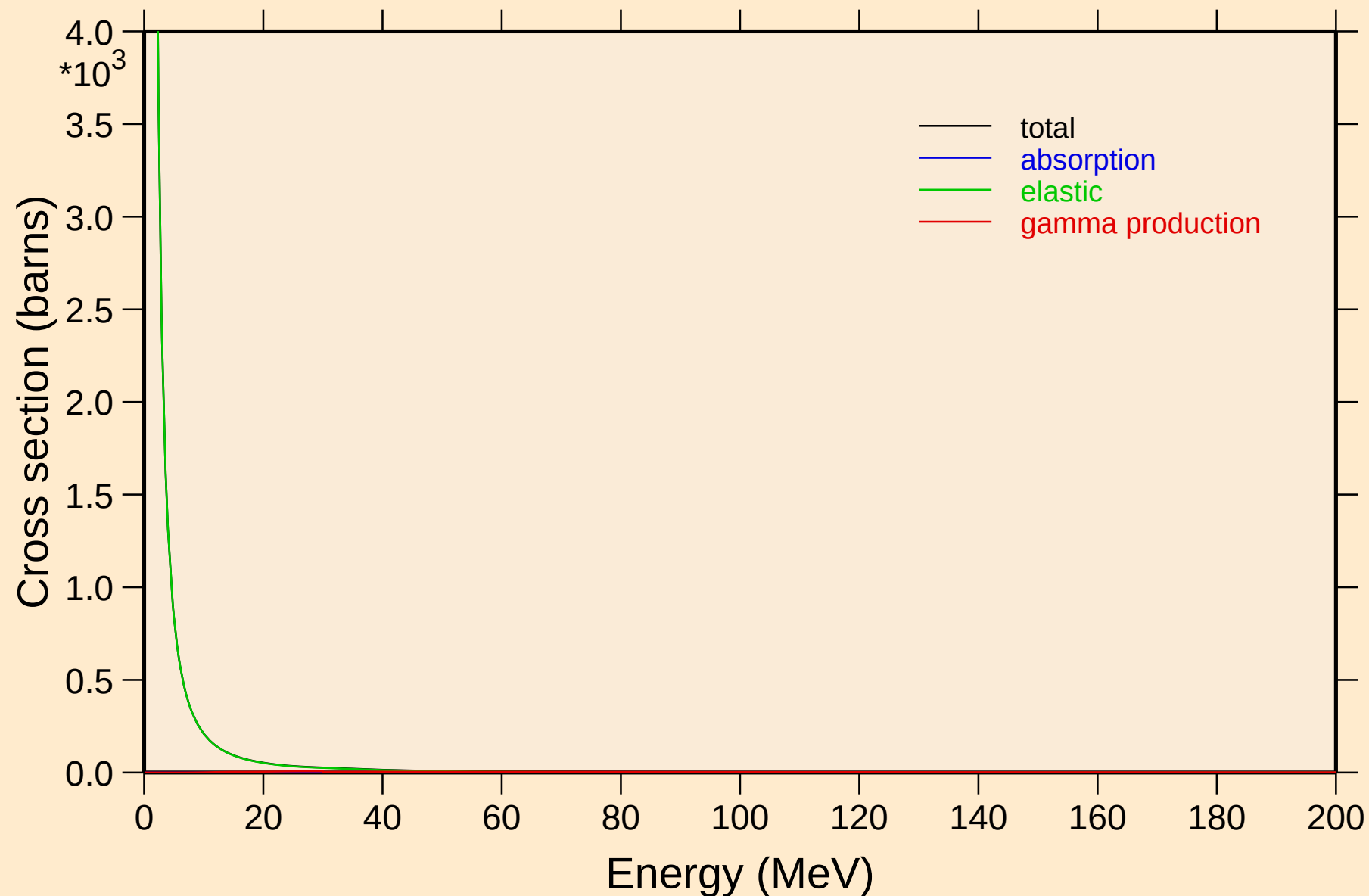
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



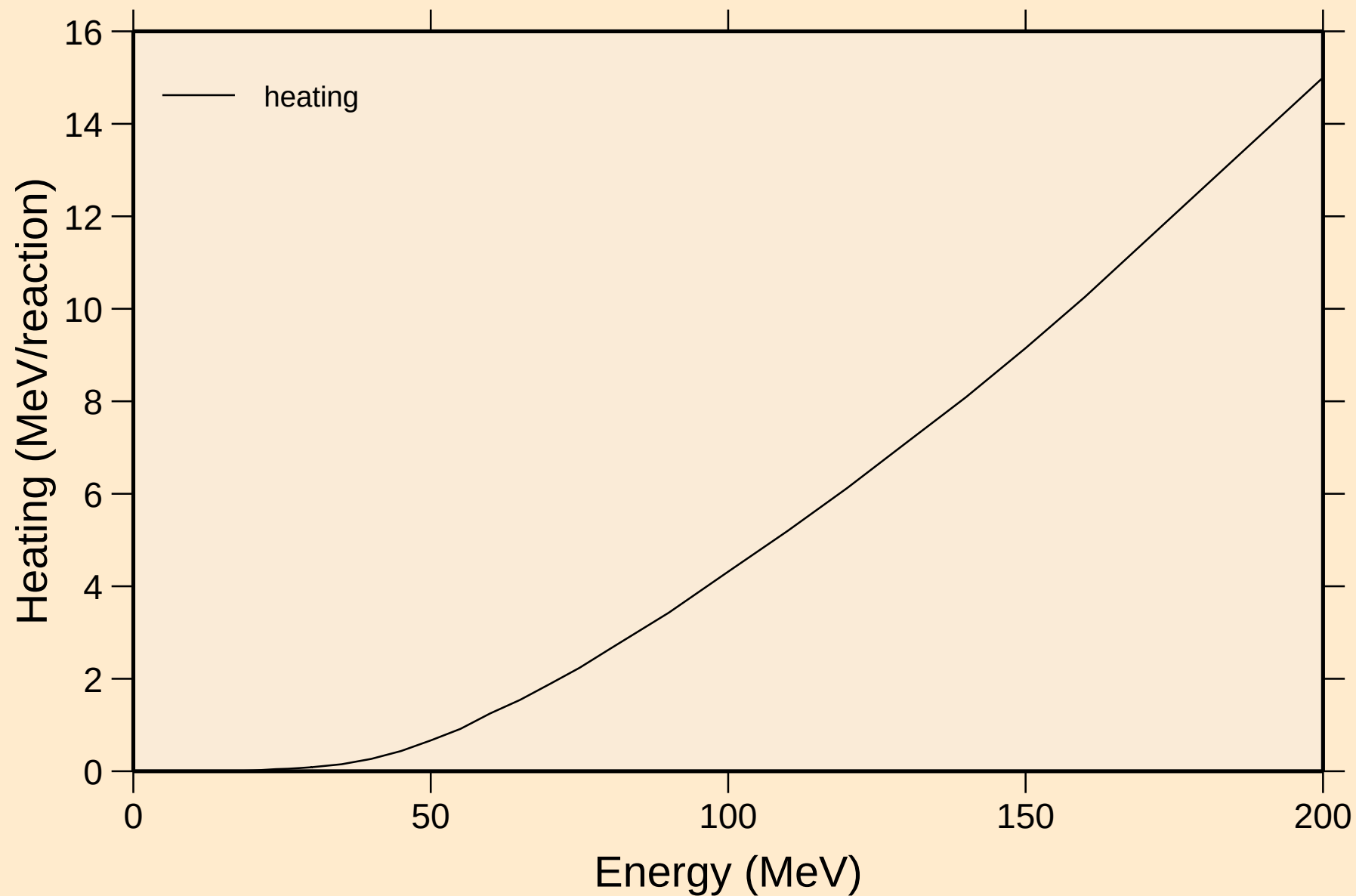
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



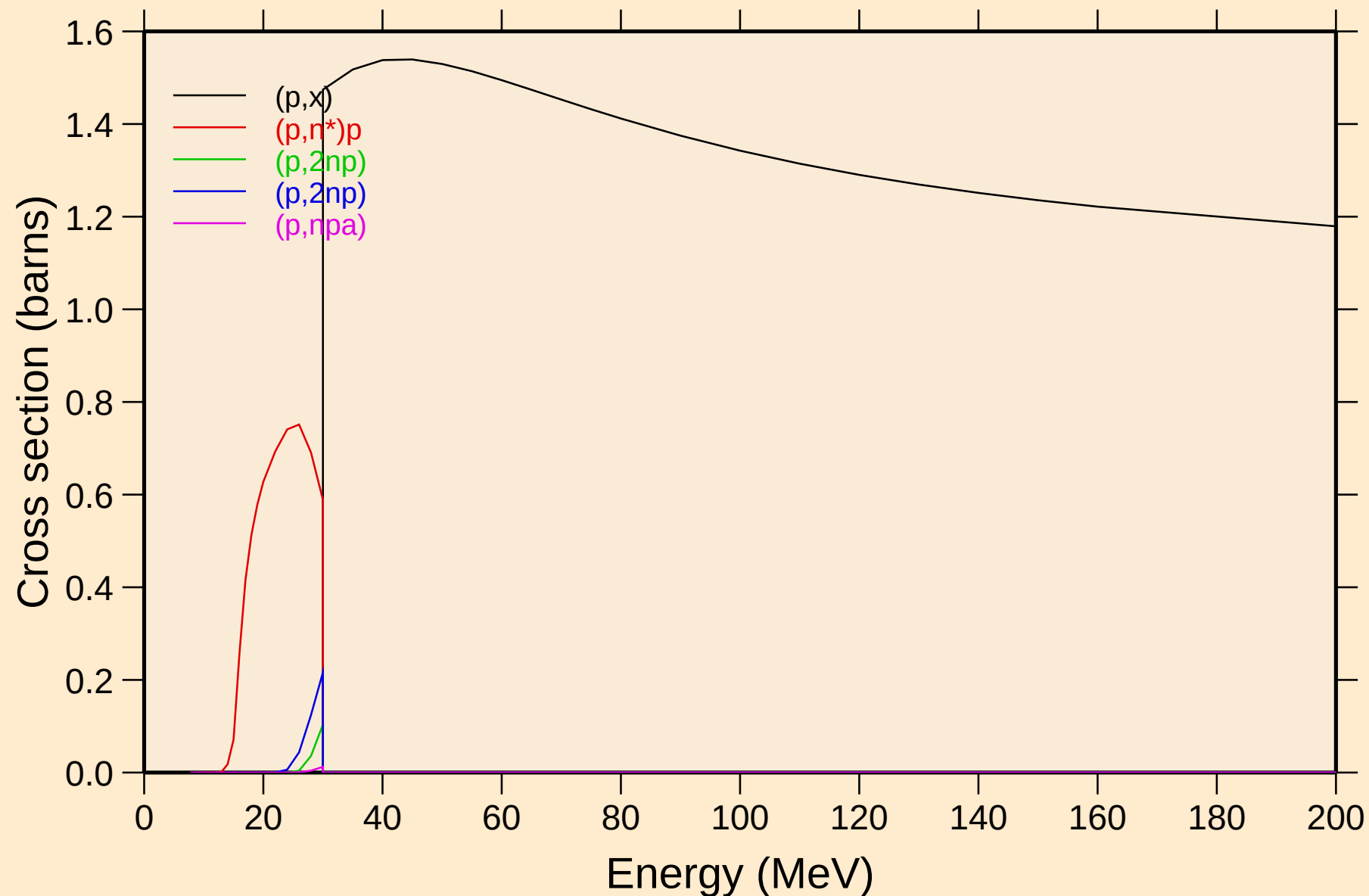
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



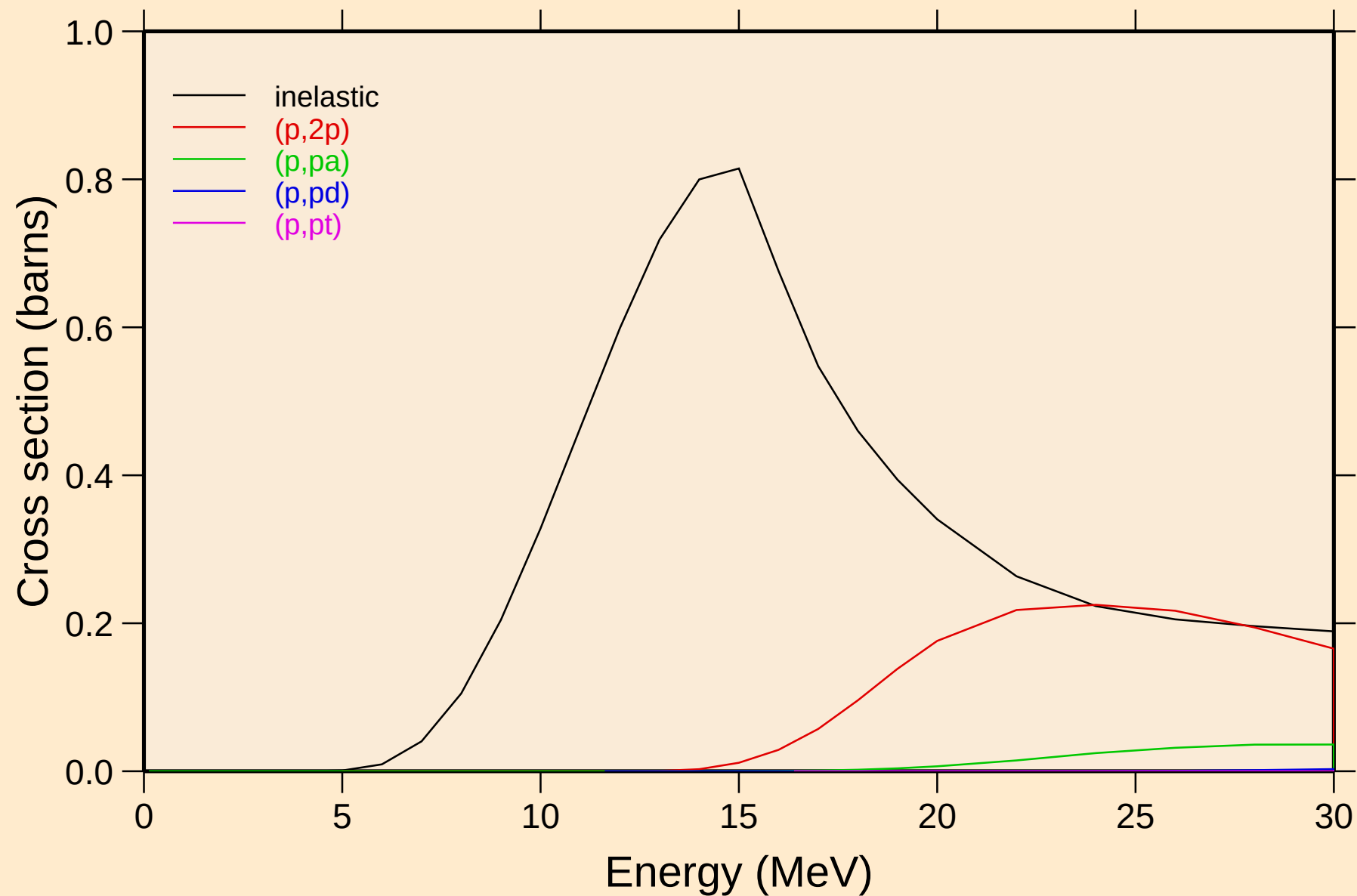
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



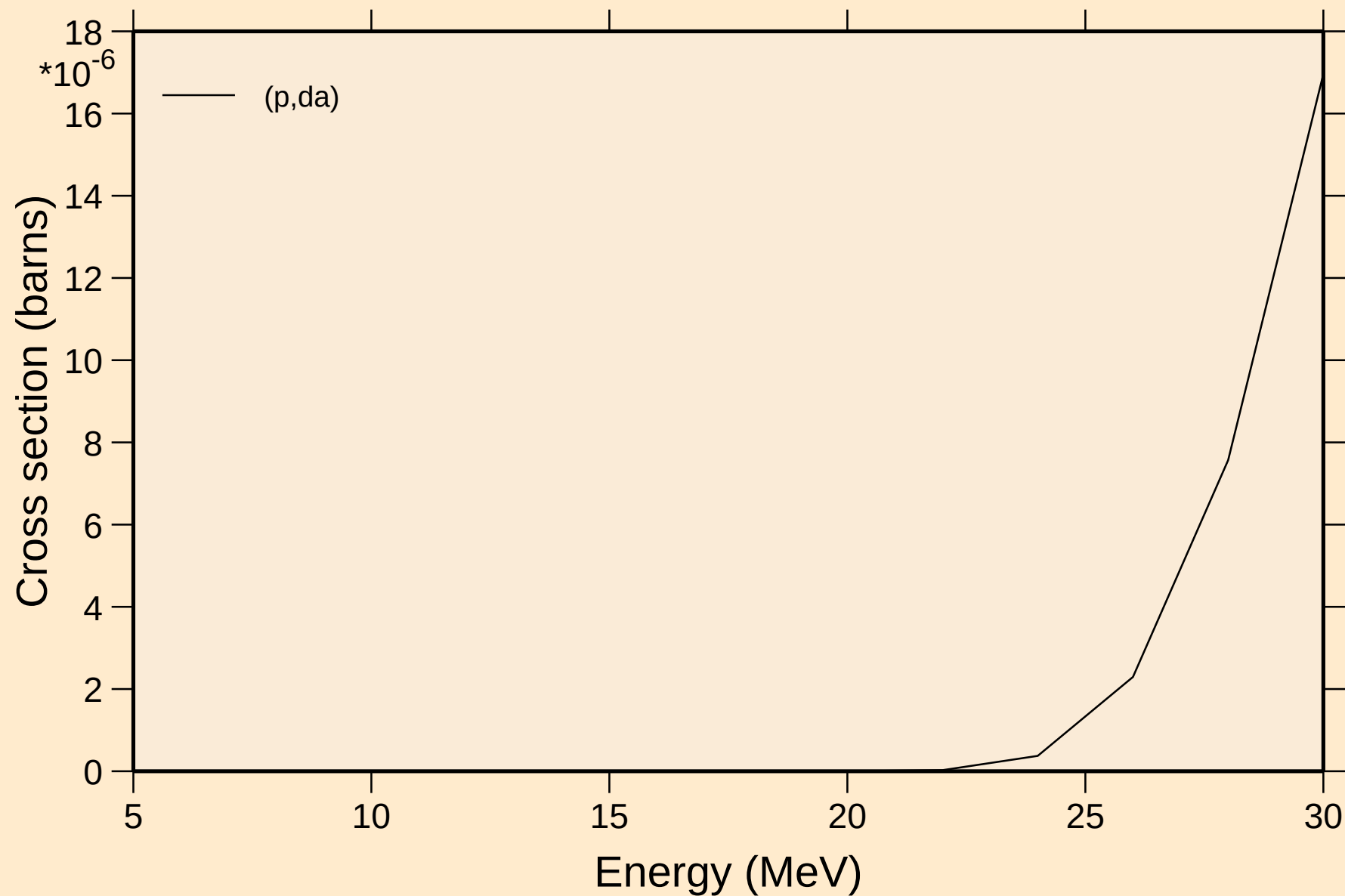
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

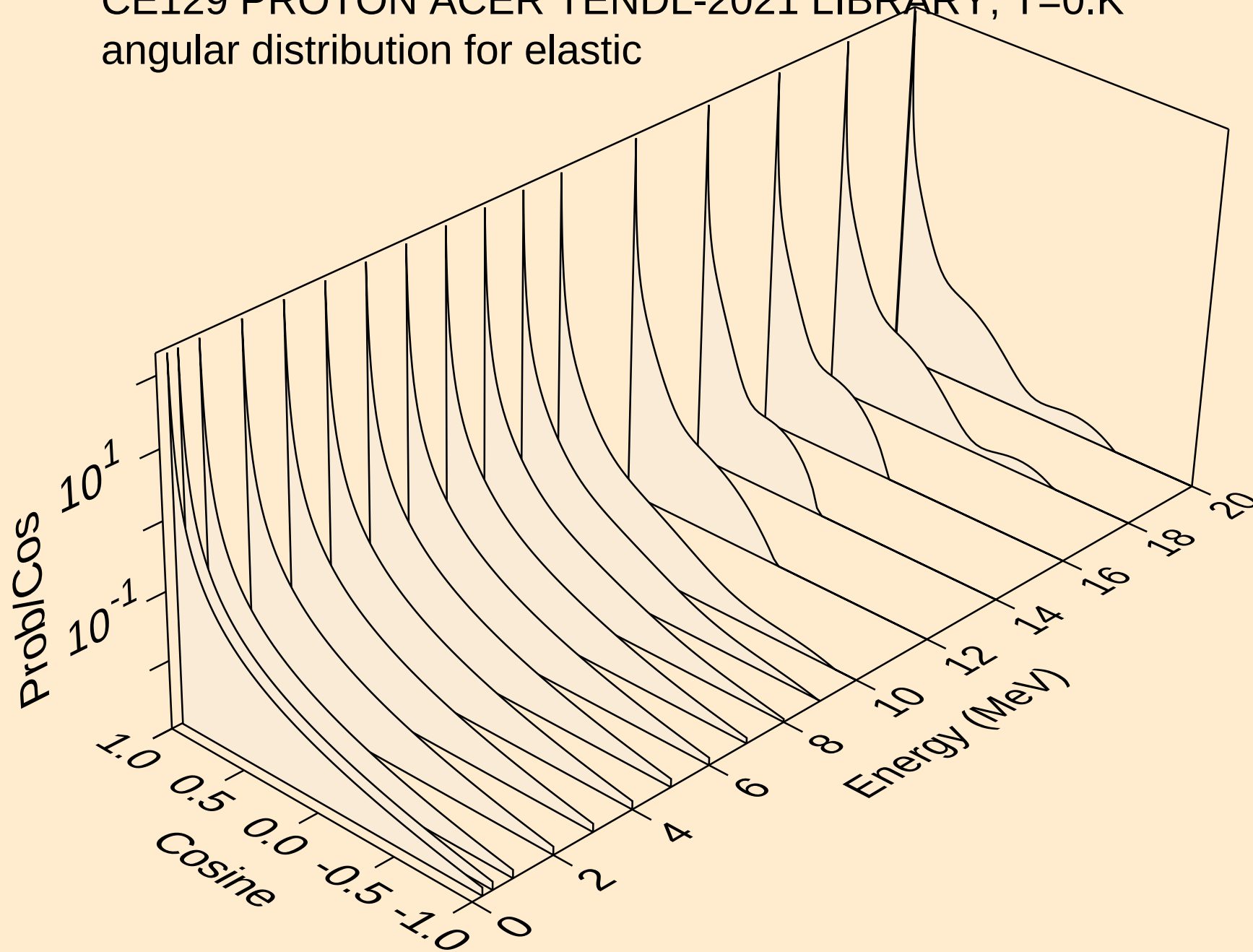


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

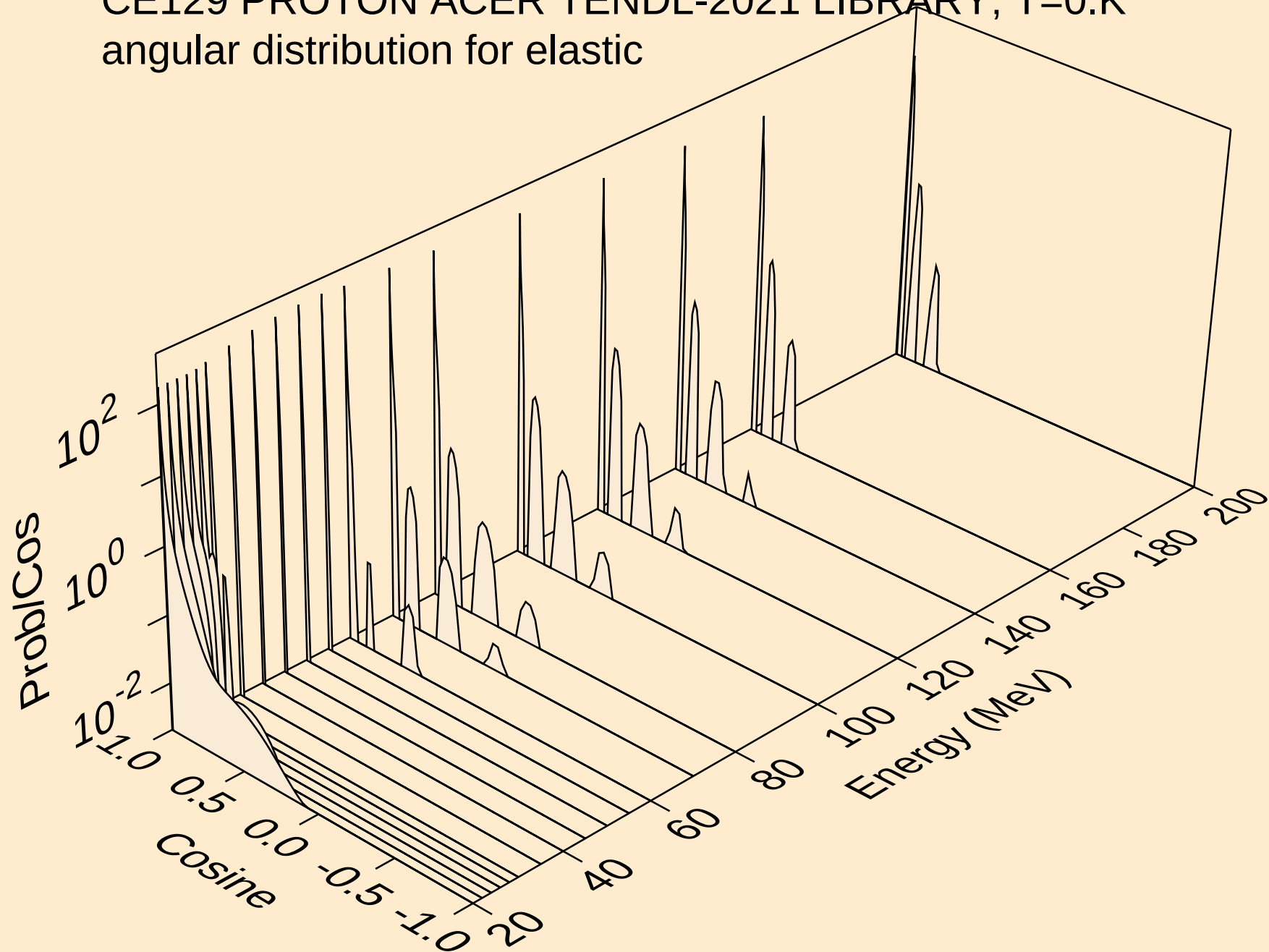
Threshold reactions



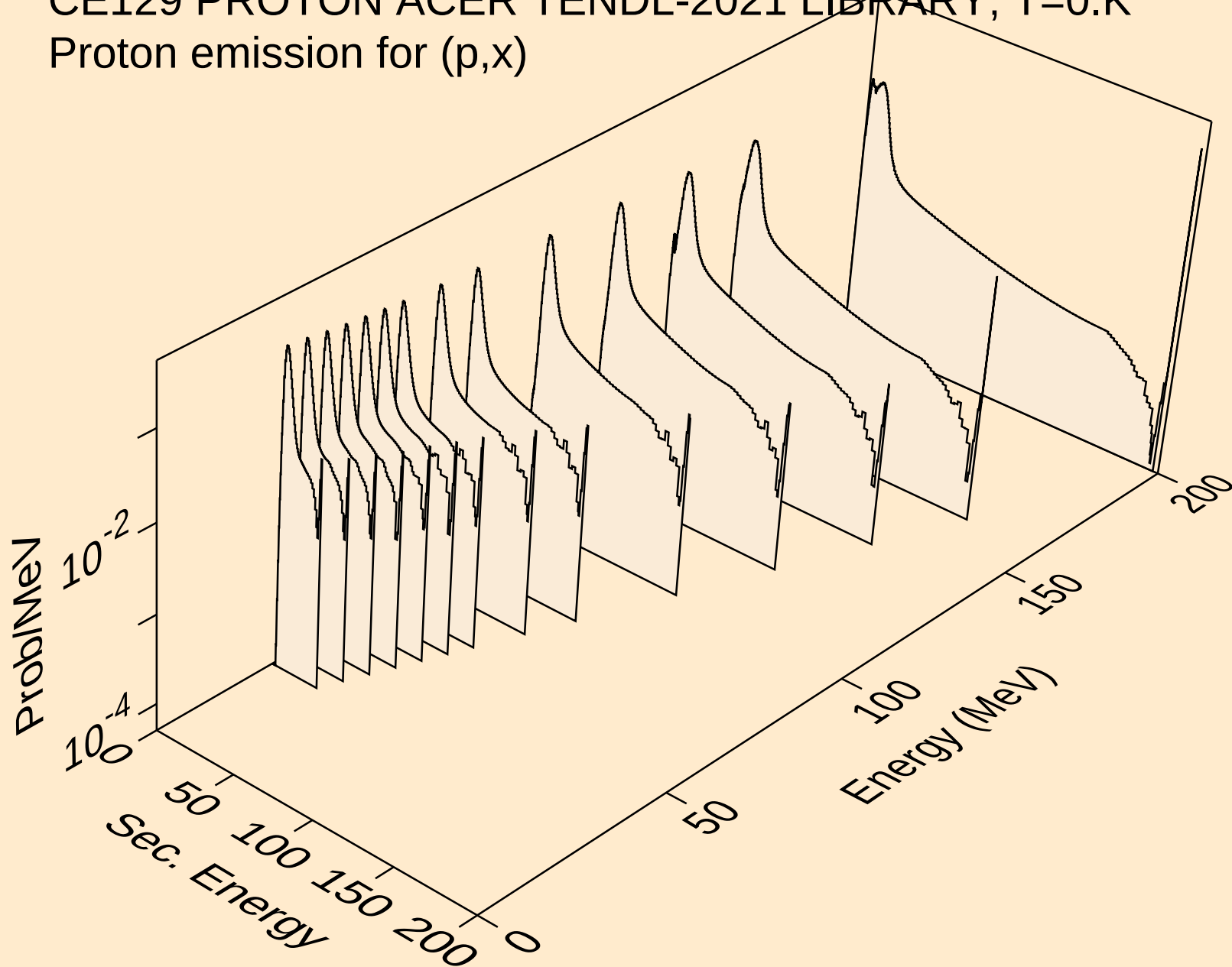
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

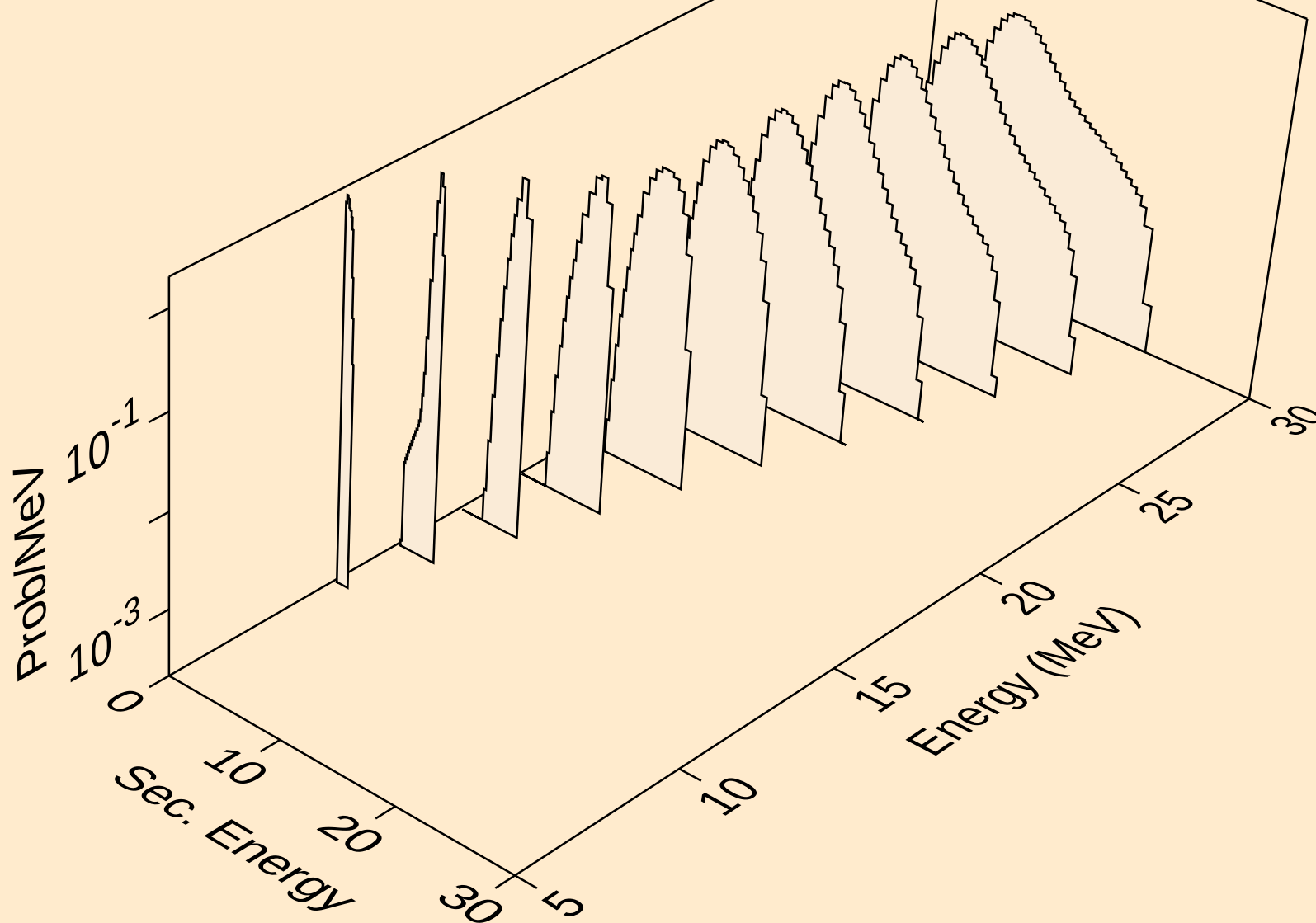


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)

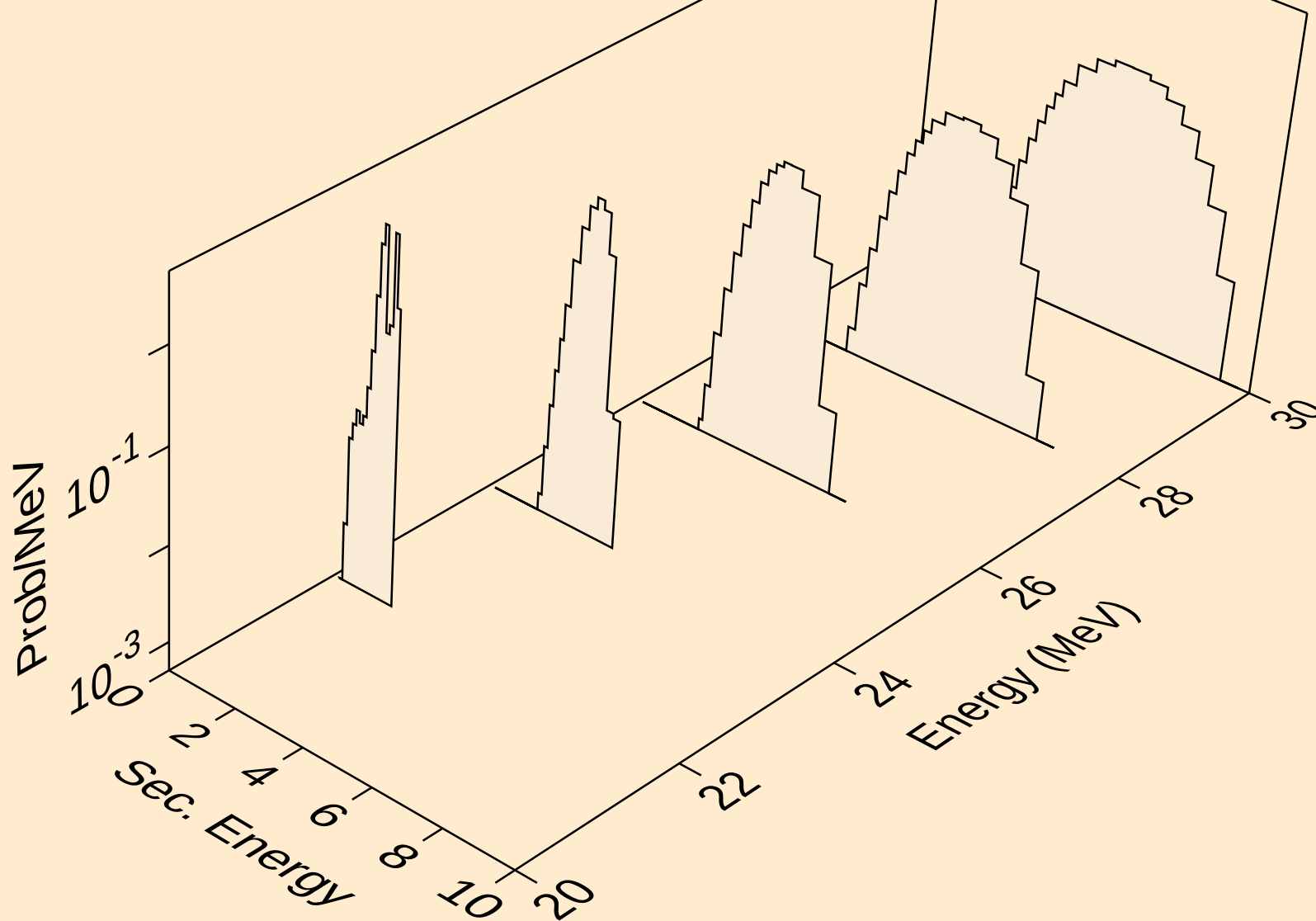


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

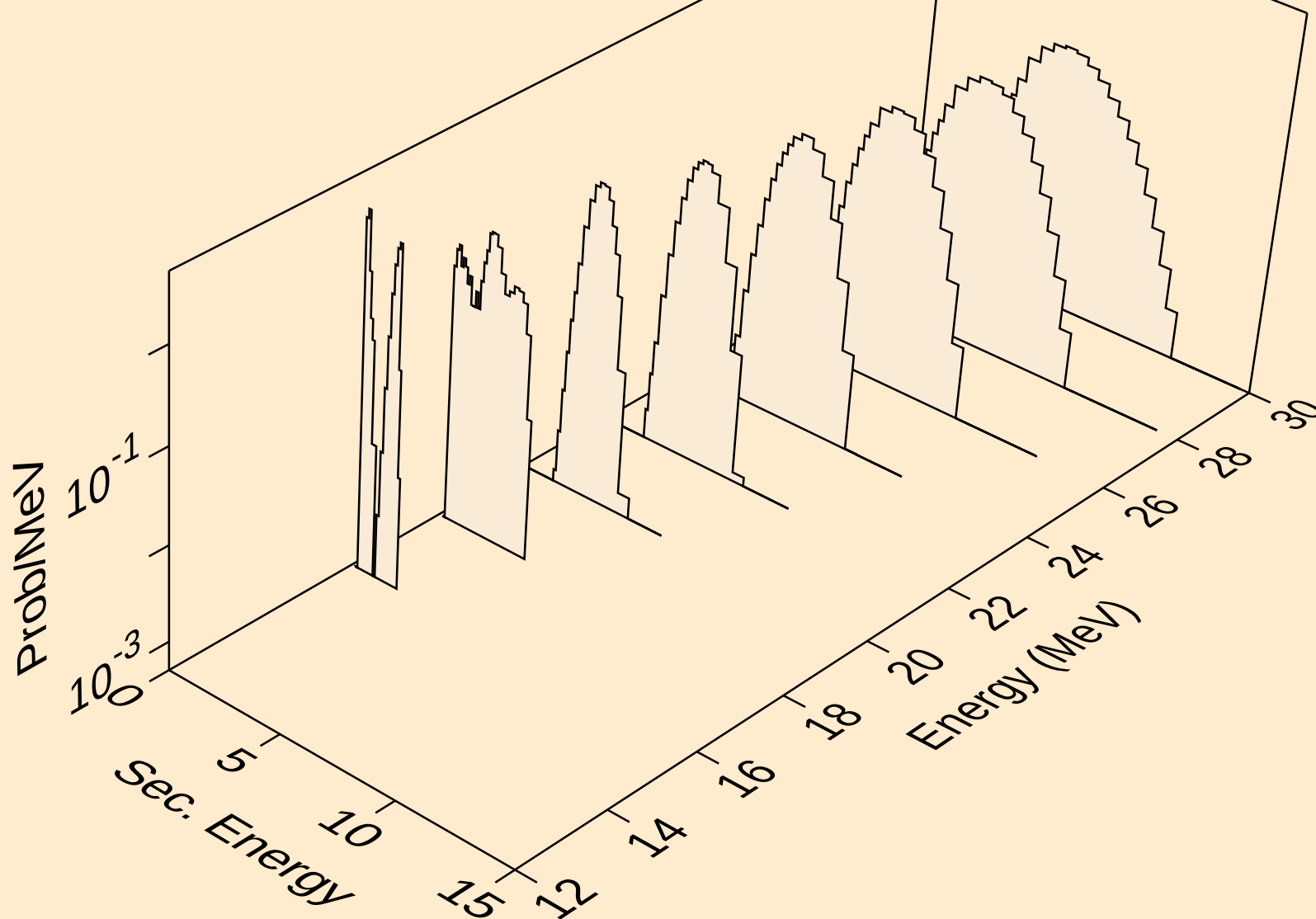
Proton emission for $(p,n^*)p$



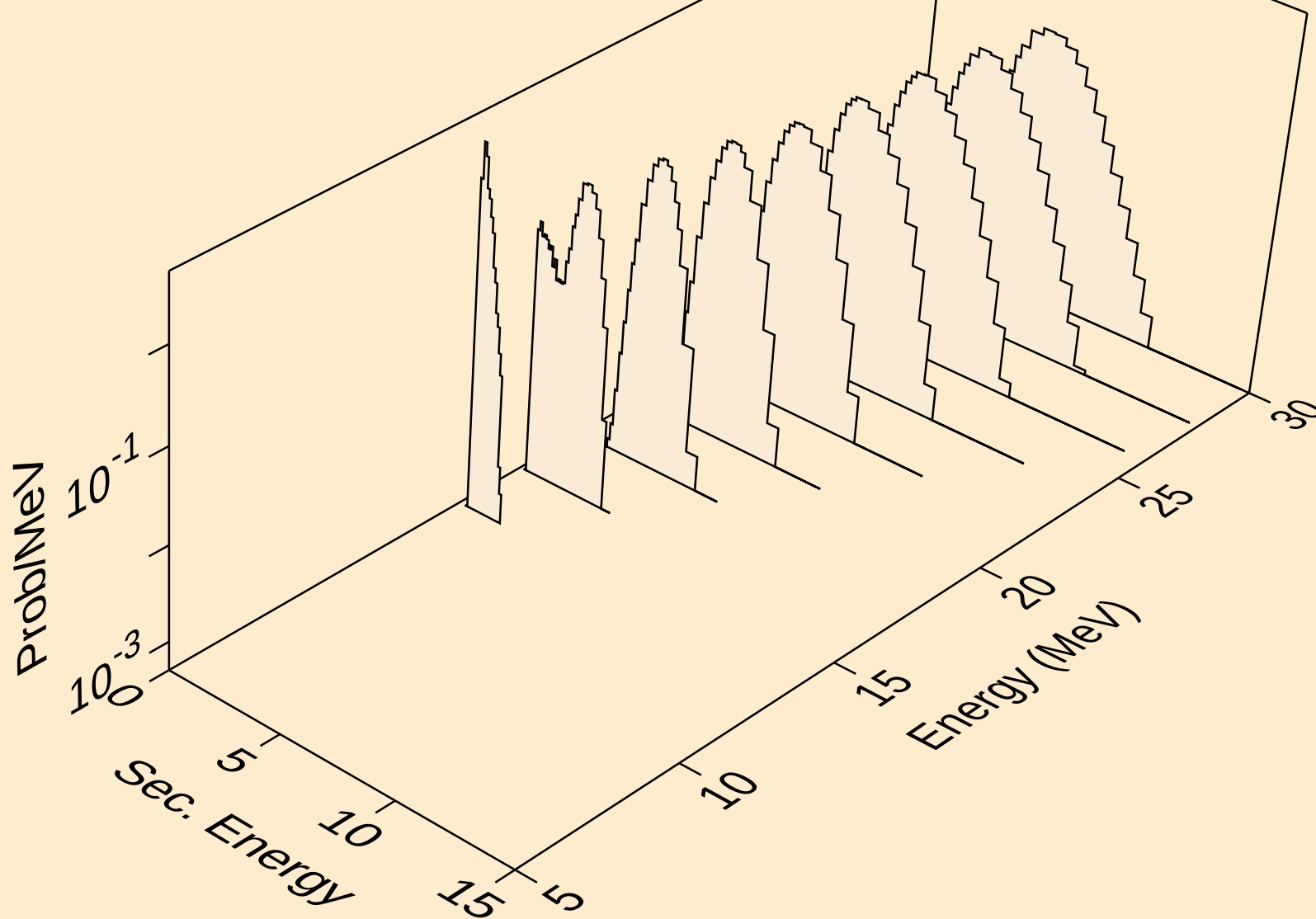
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



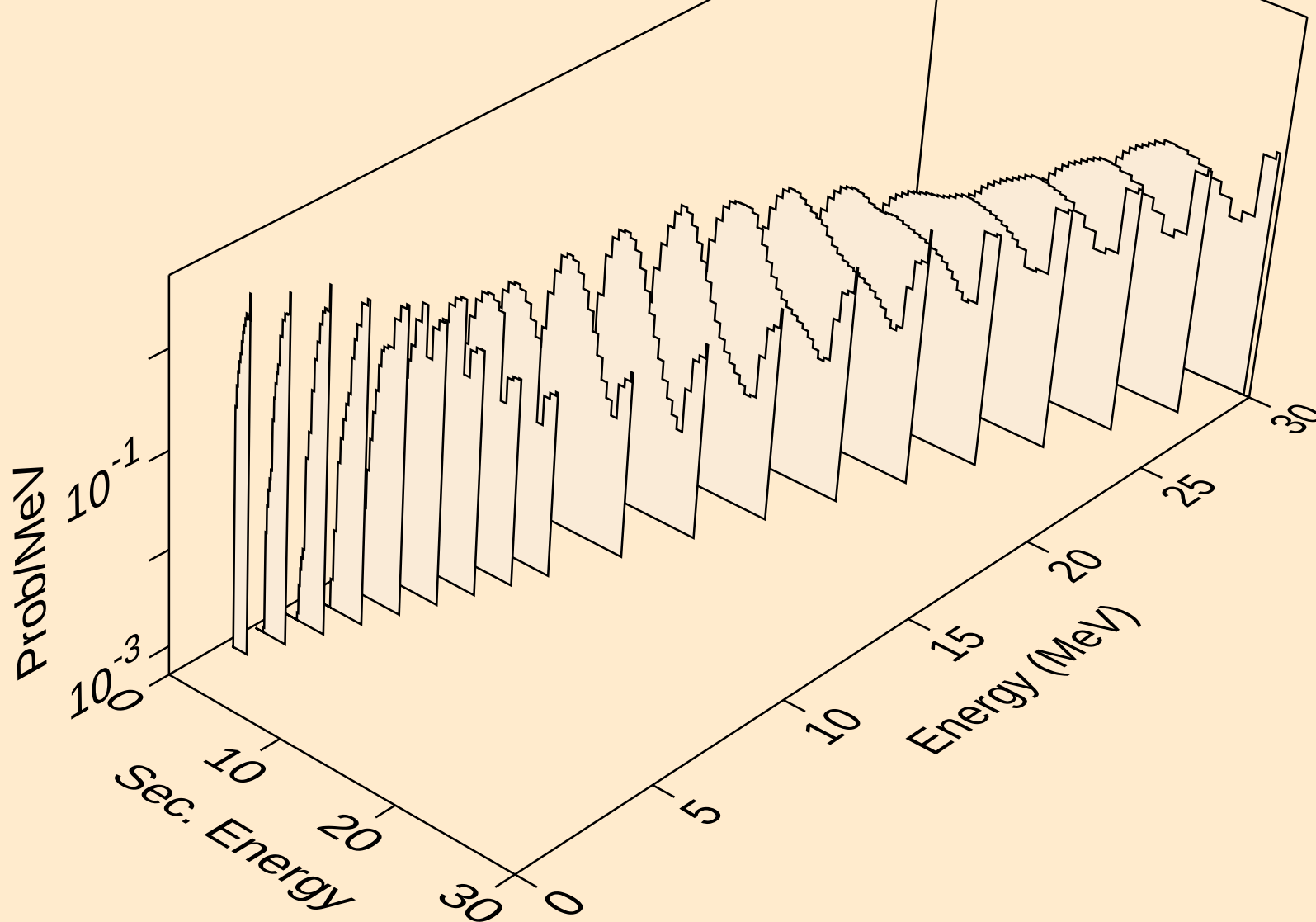
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



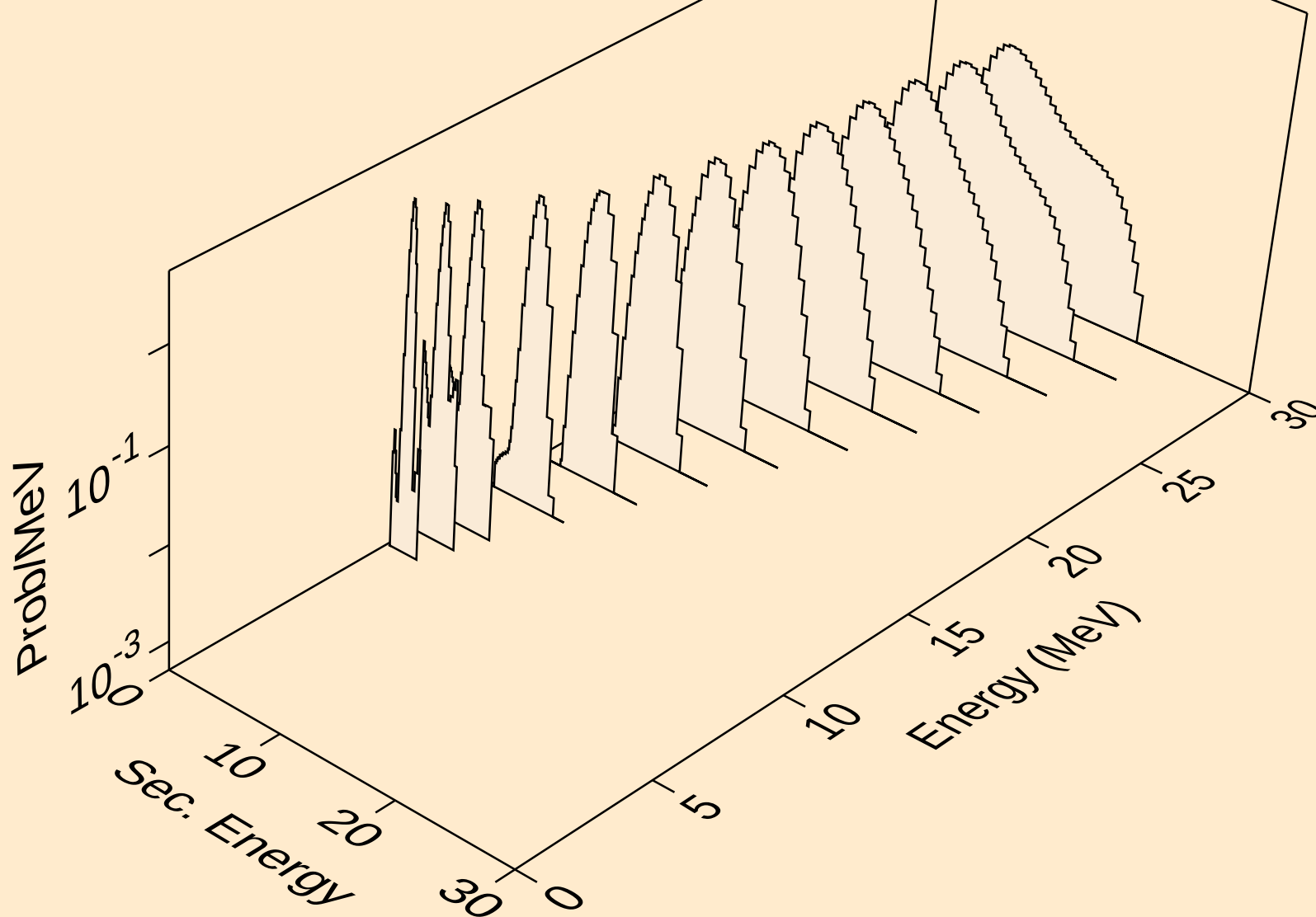
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



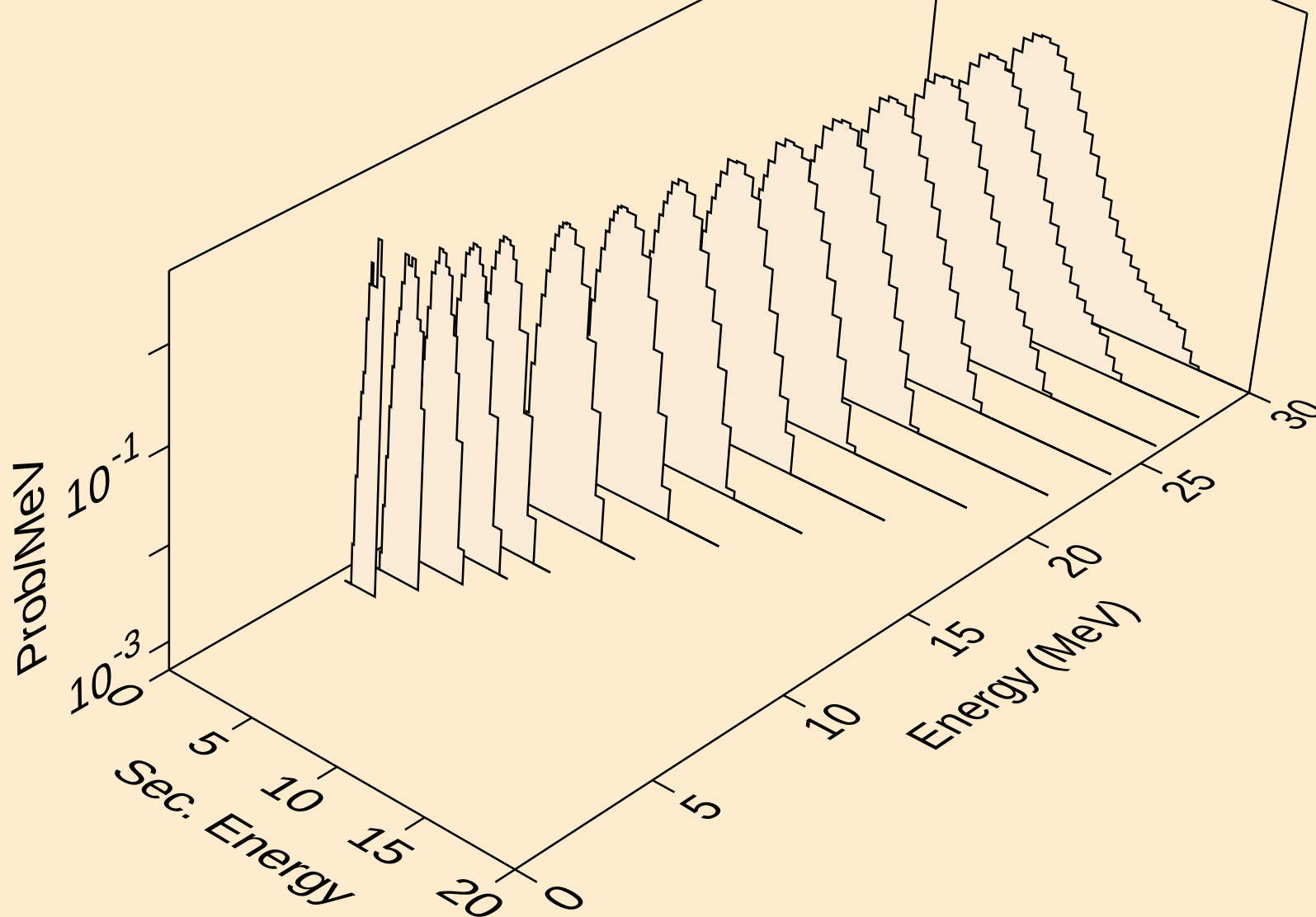
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



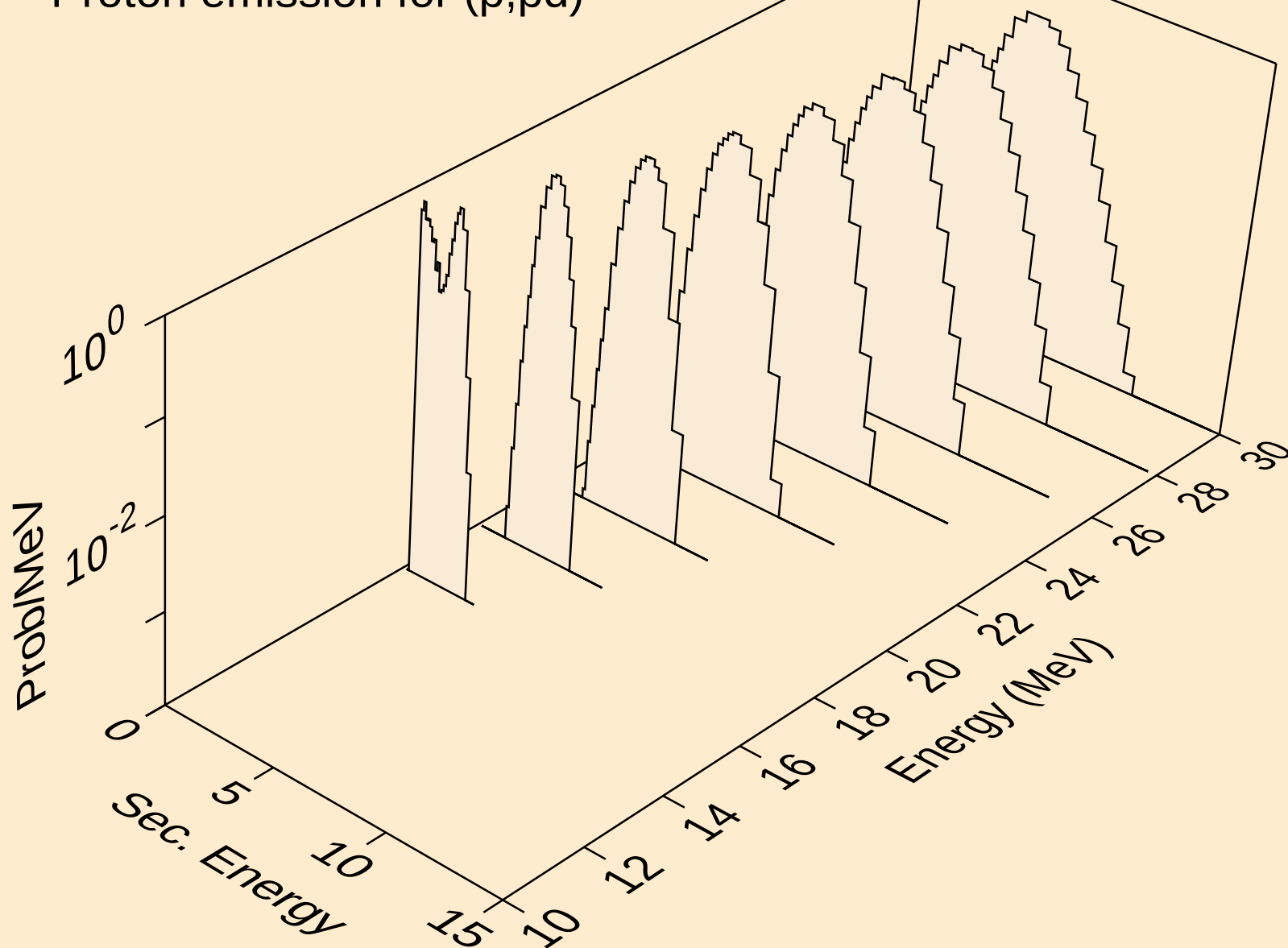
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)

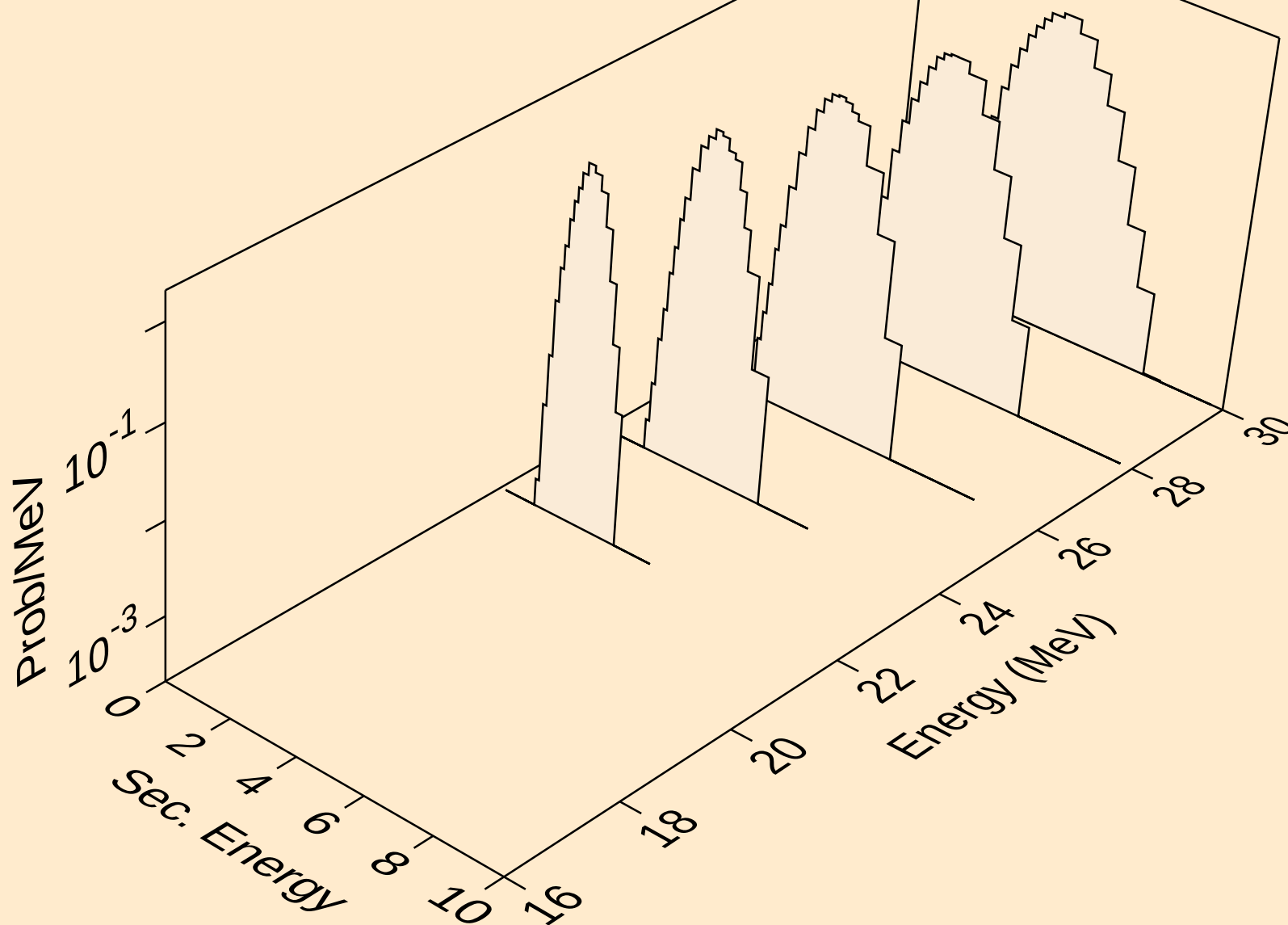


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)

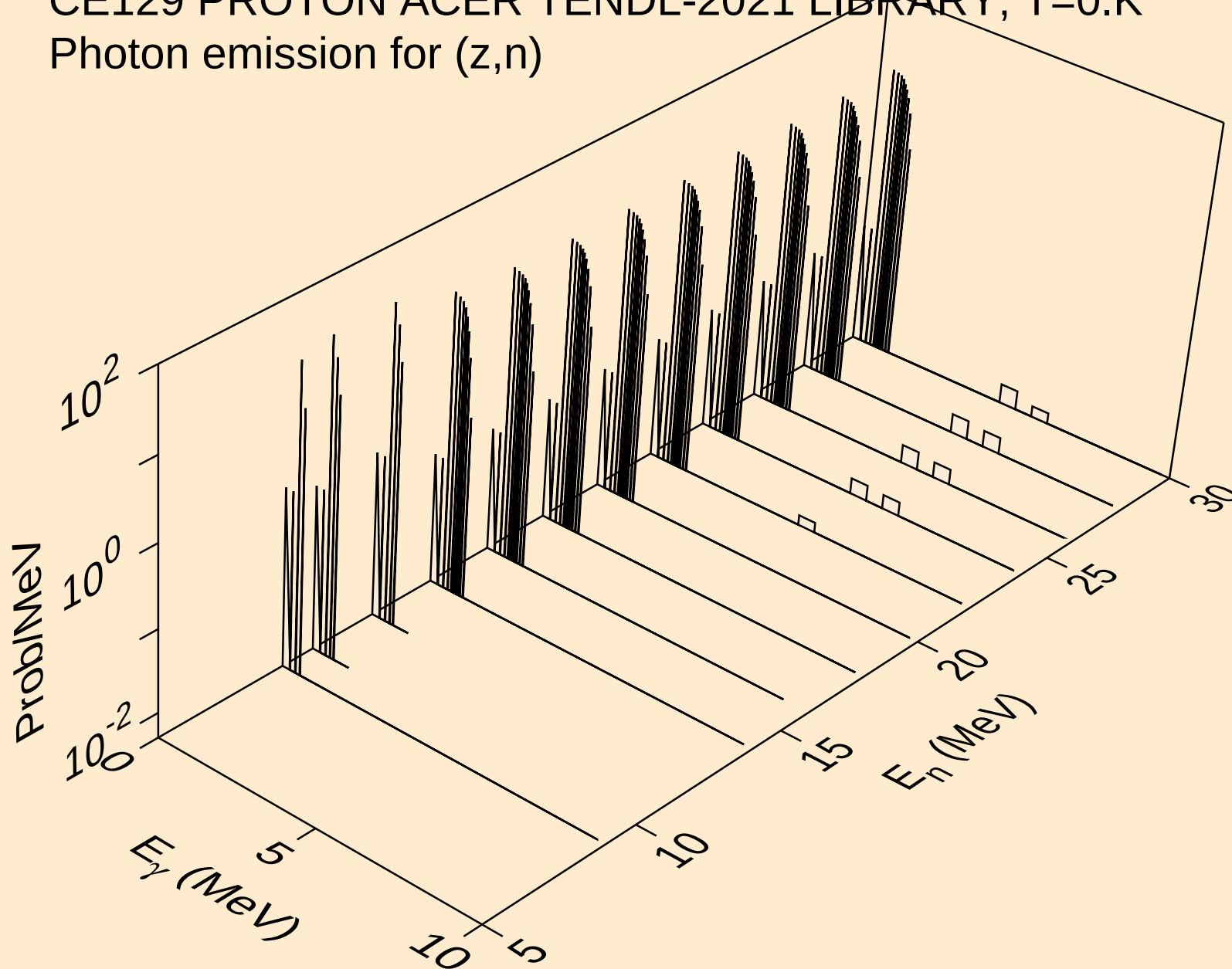


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

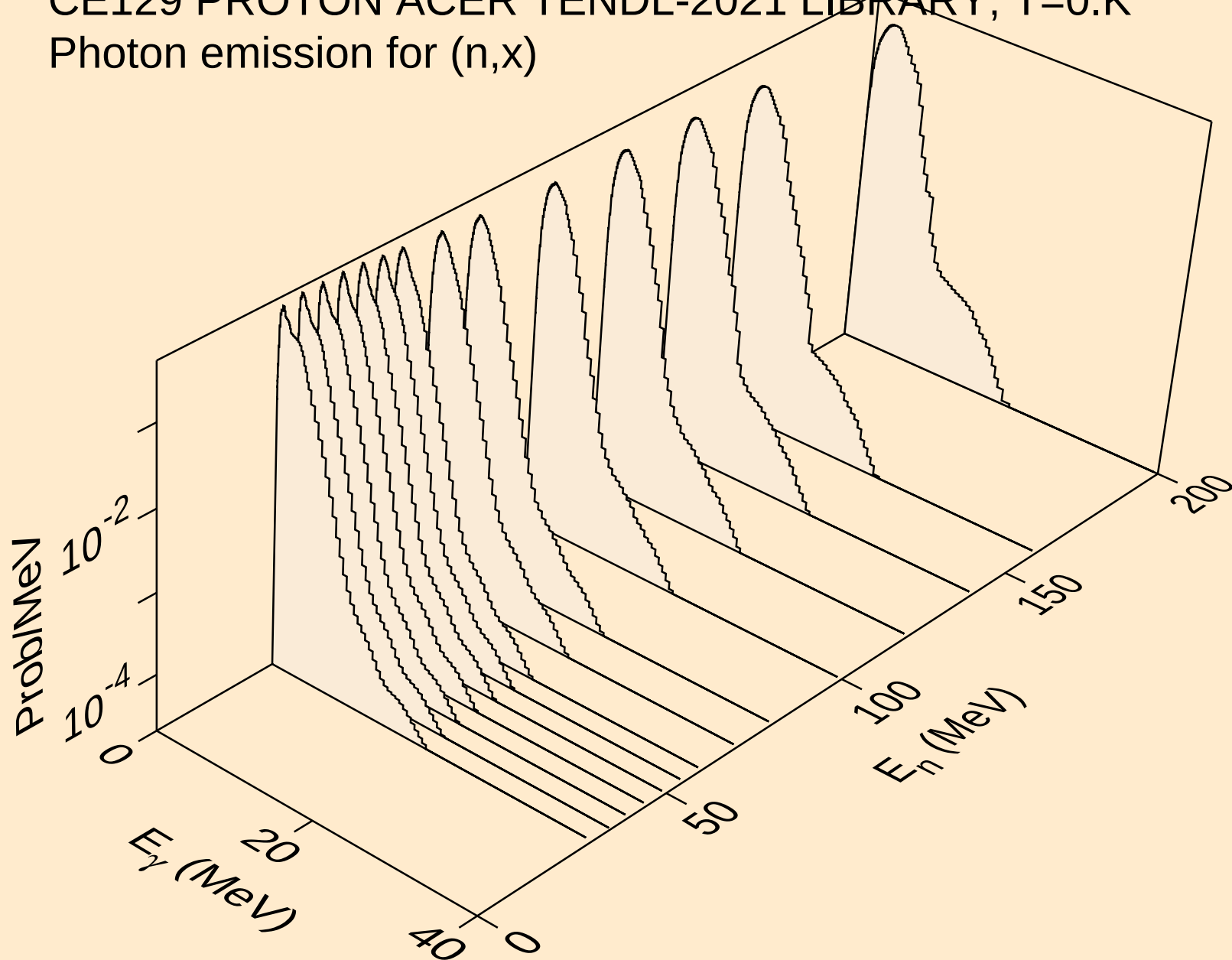
Proton emission for (p,pt)



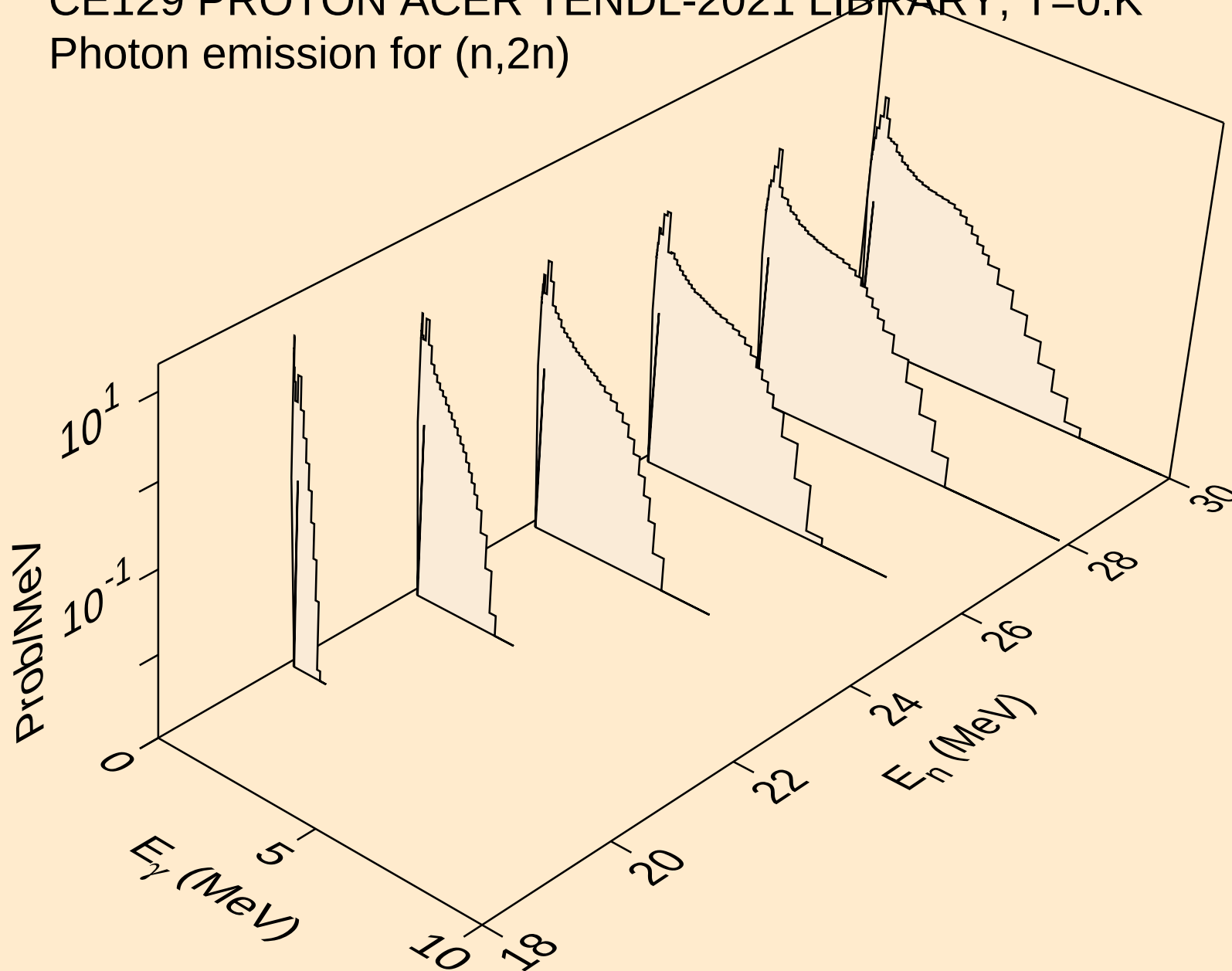
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)

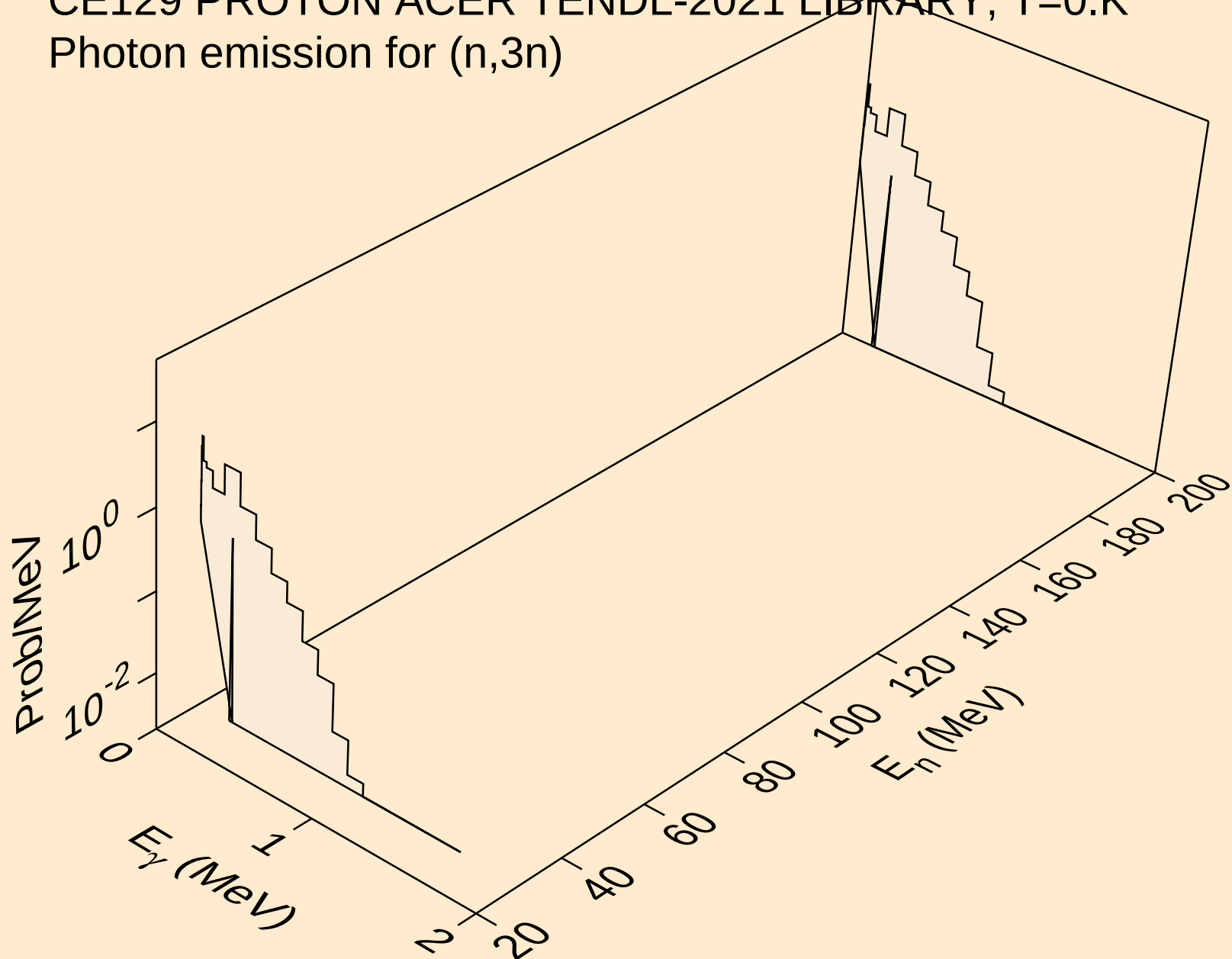


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



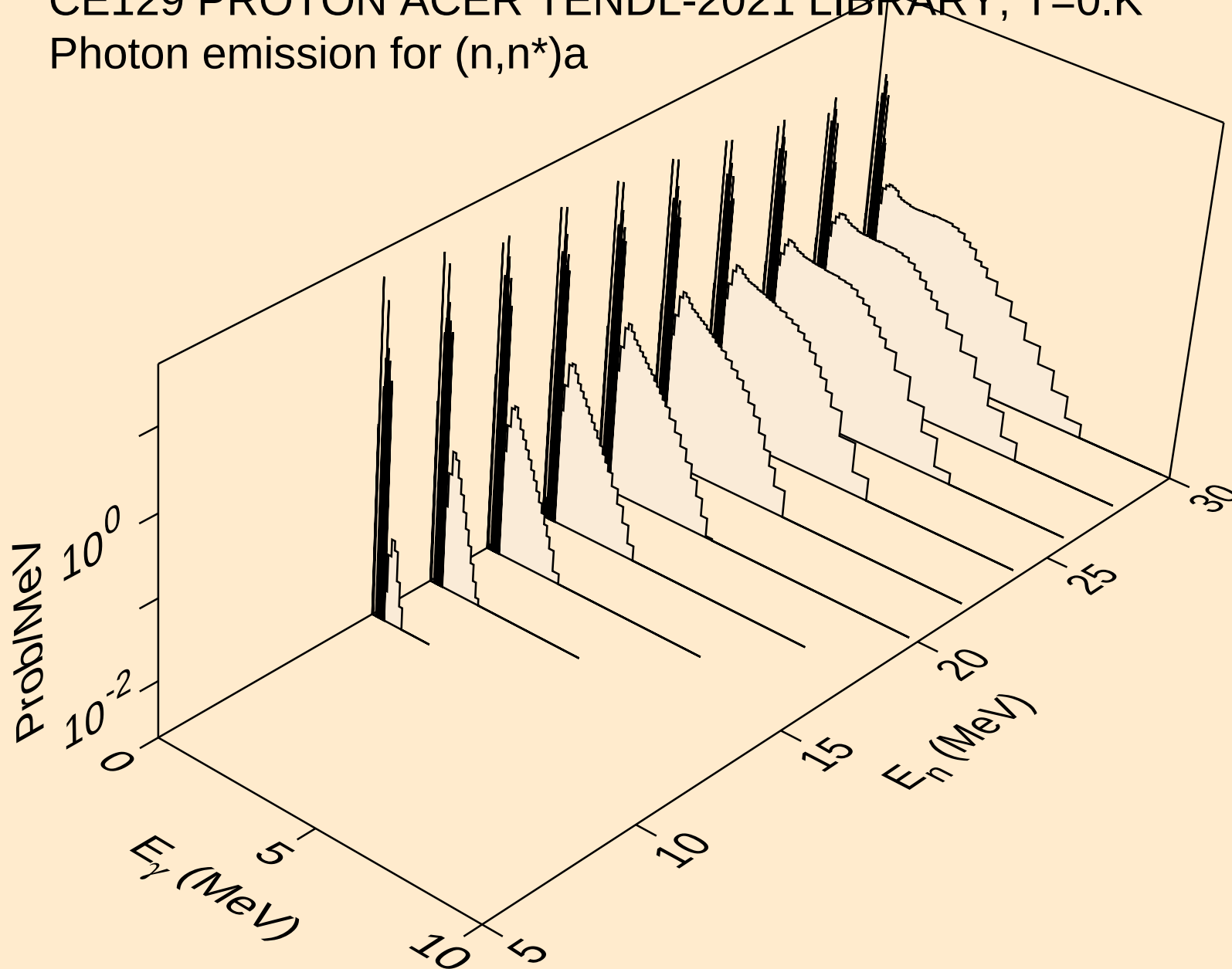
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,3n)



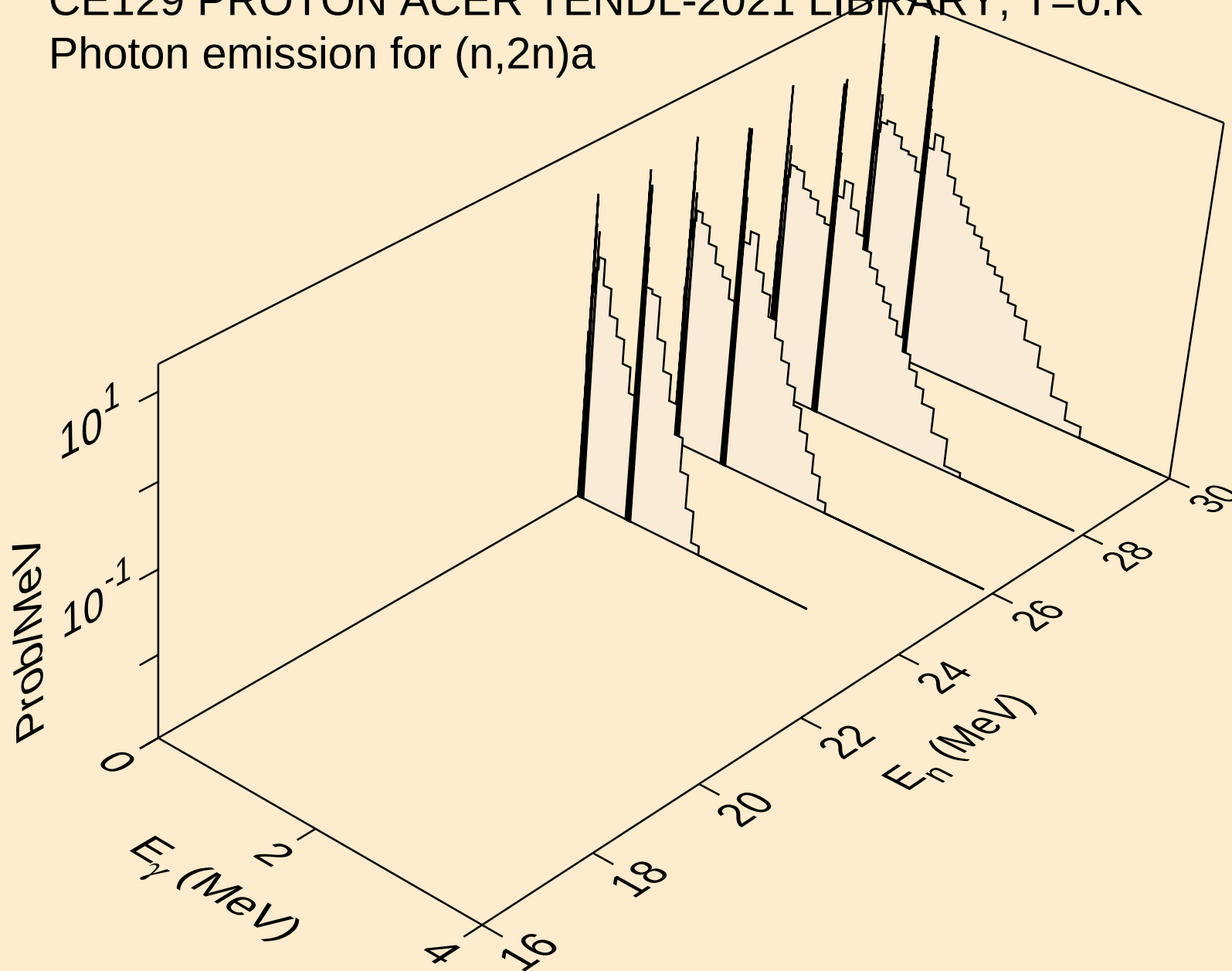
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)a

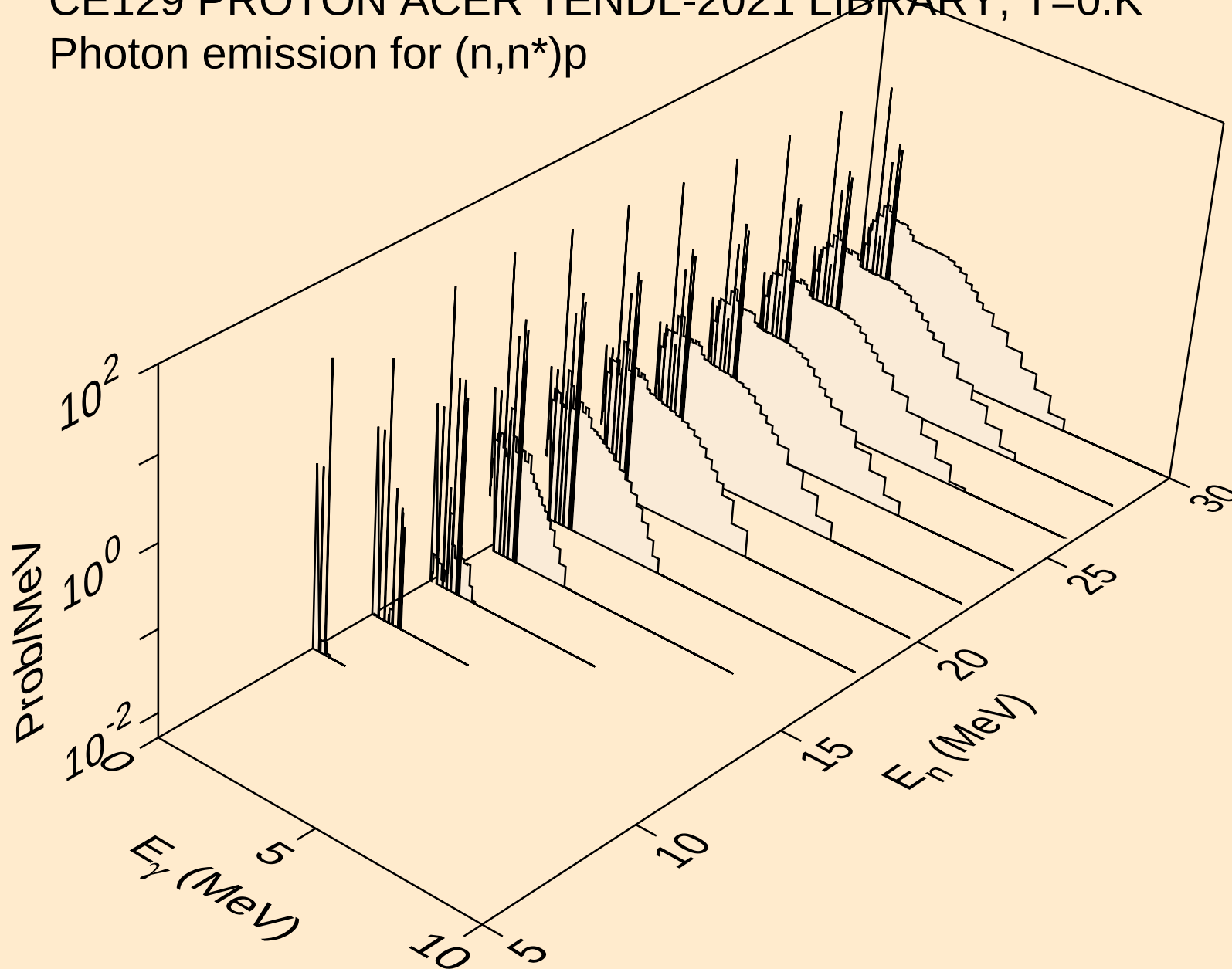


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,2n) α

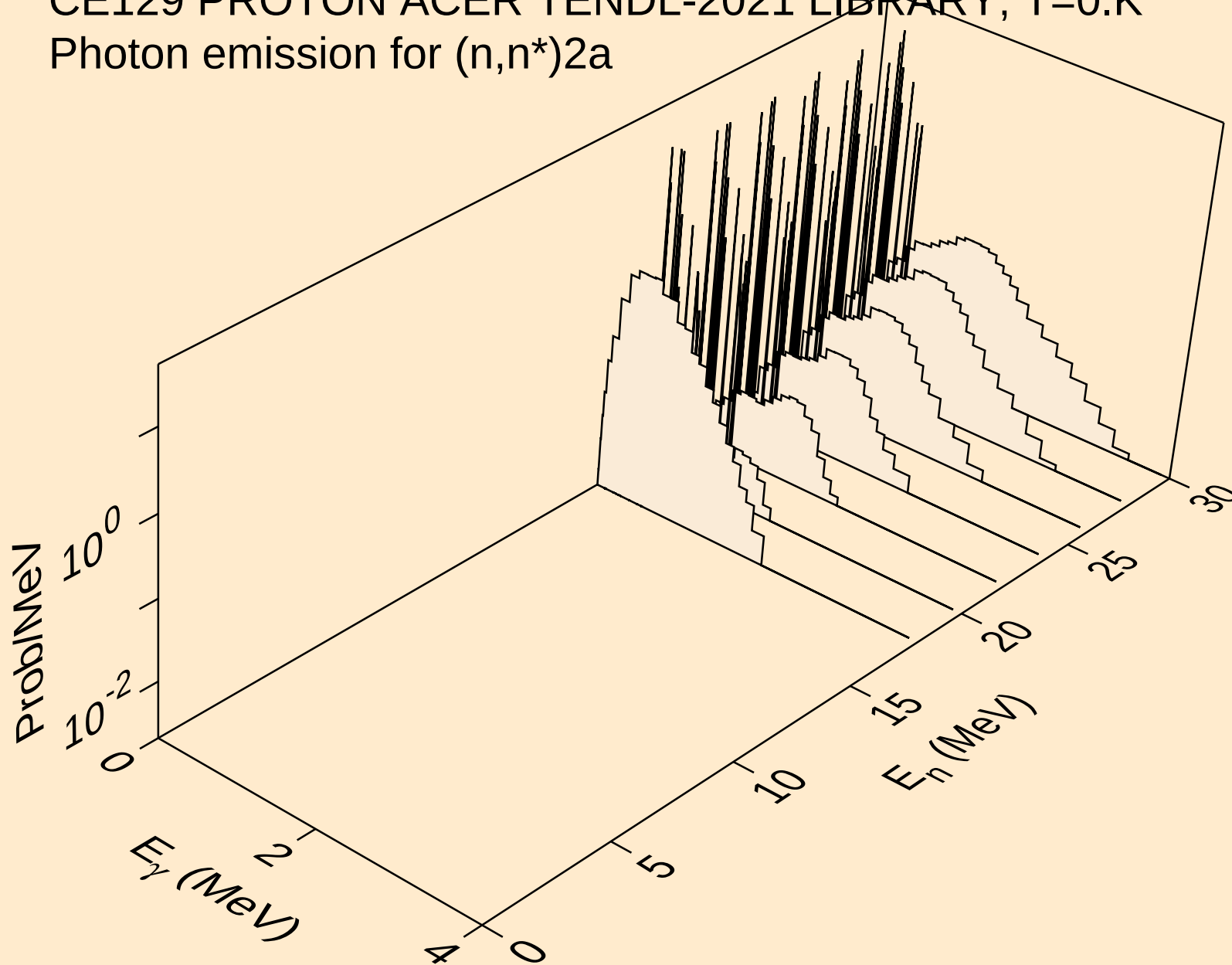


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



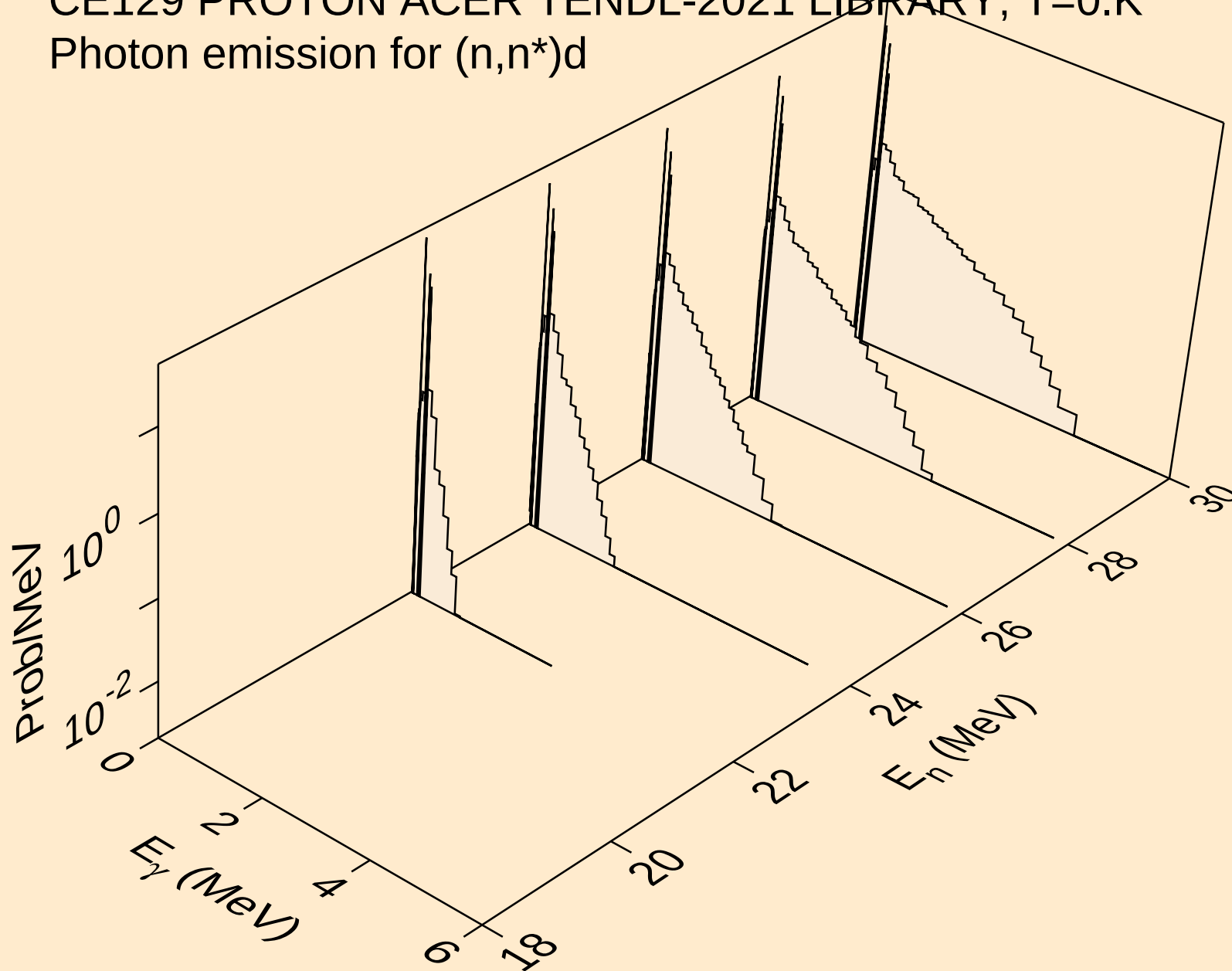
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)2a



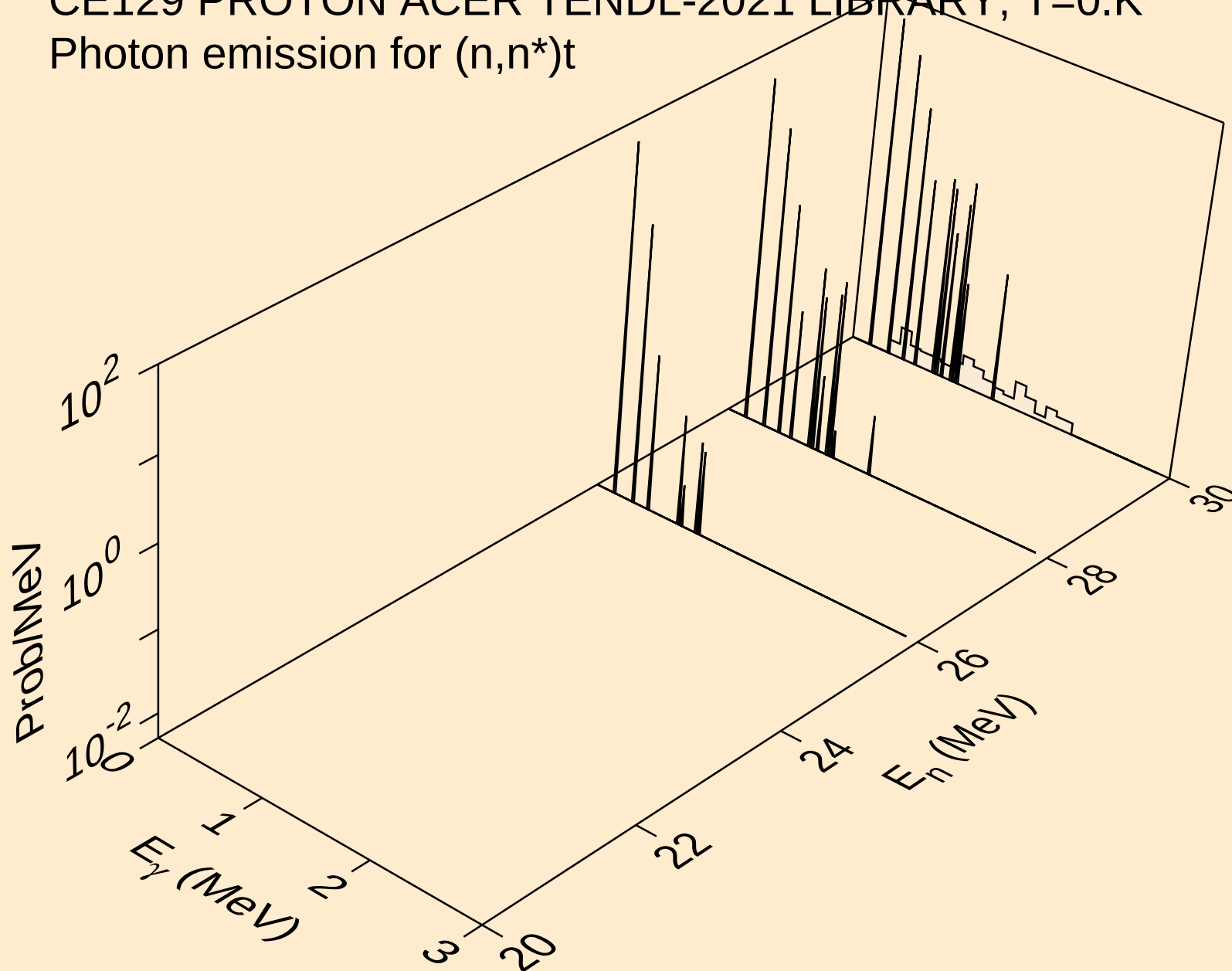
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,n*)d

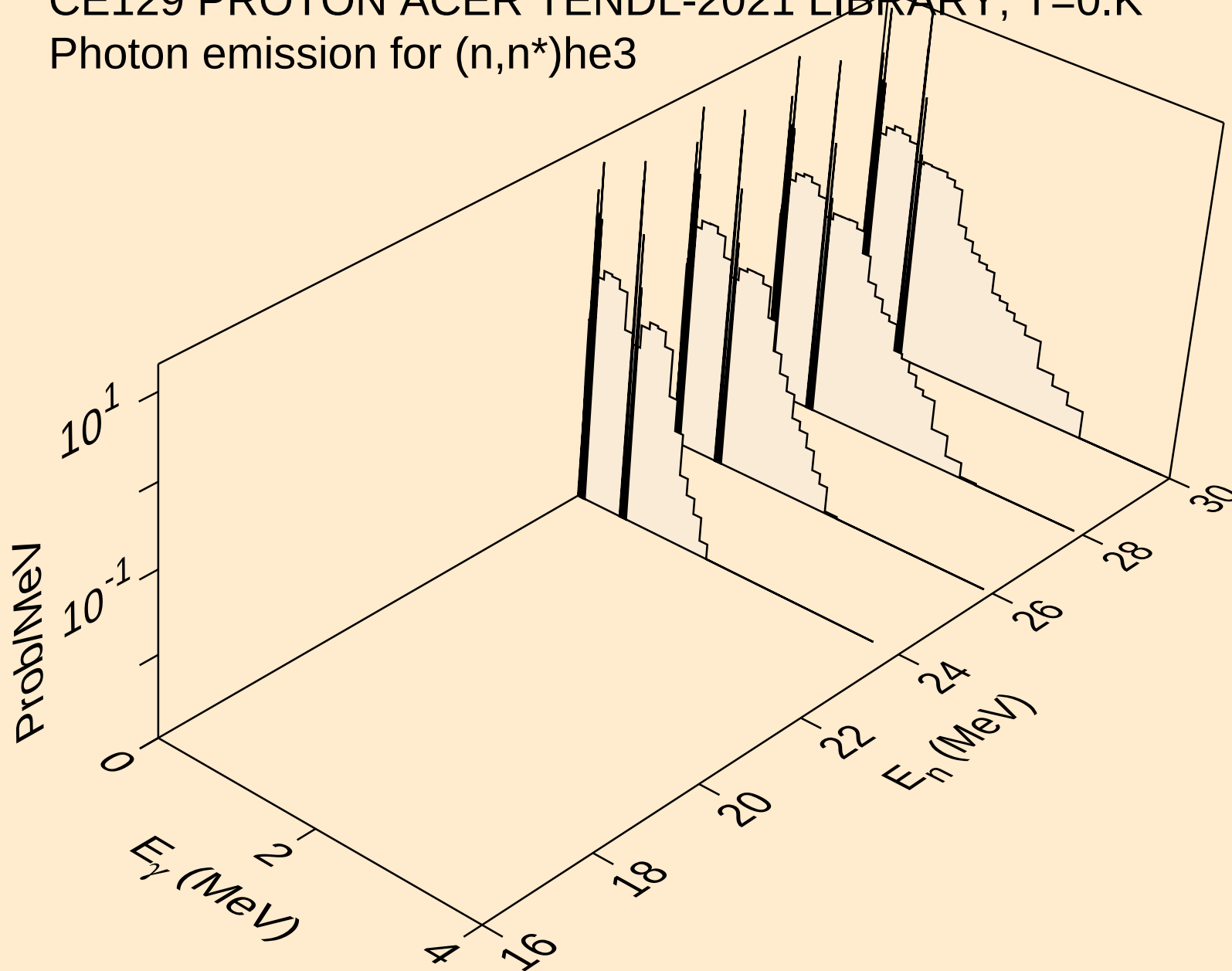


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

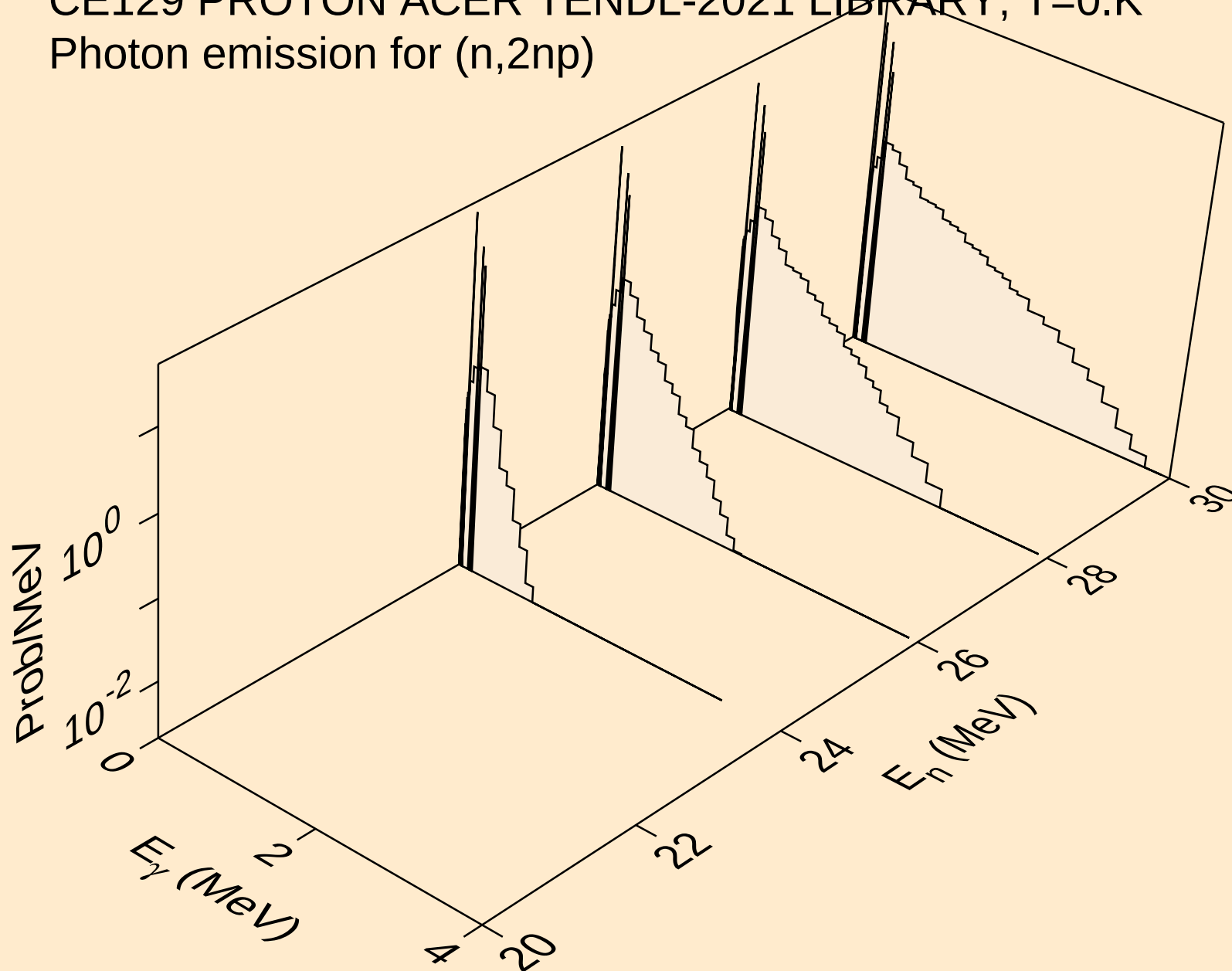
Photon emission for (n,n*)t



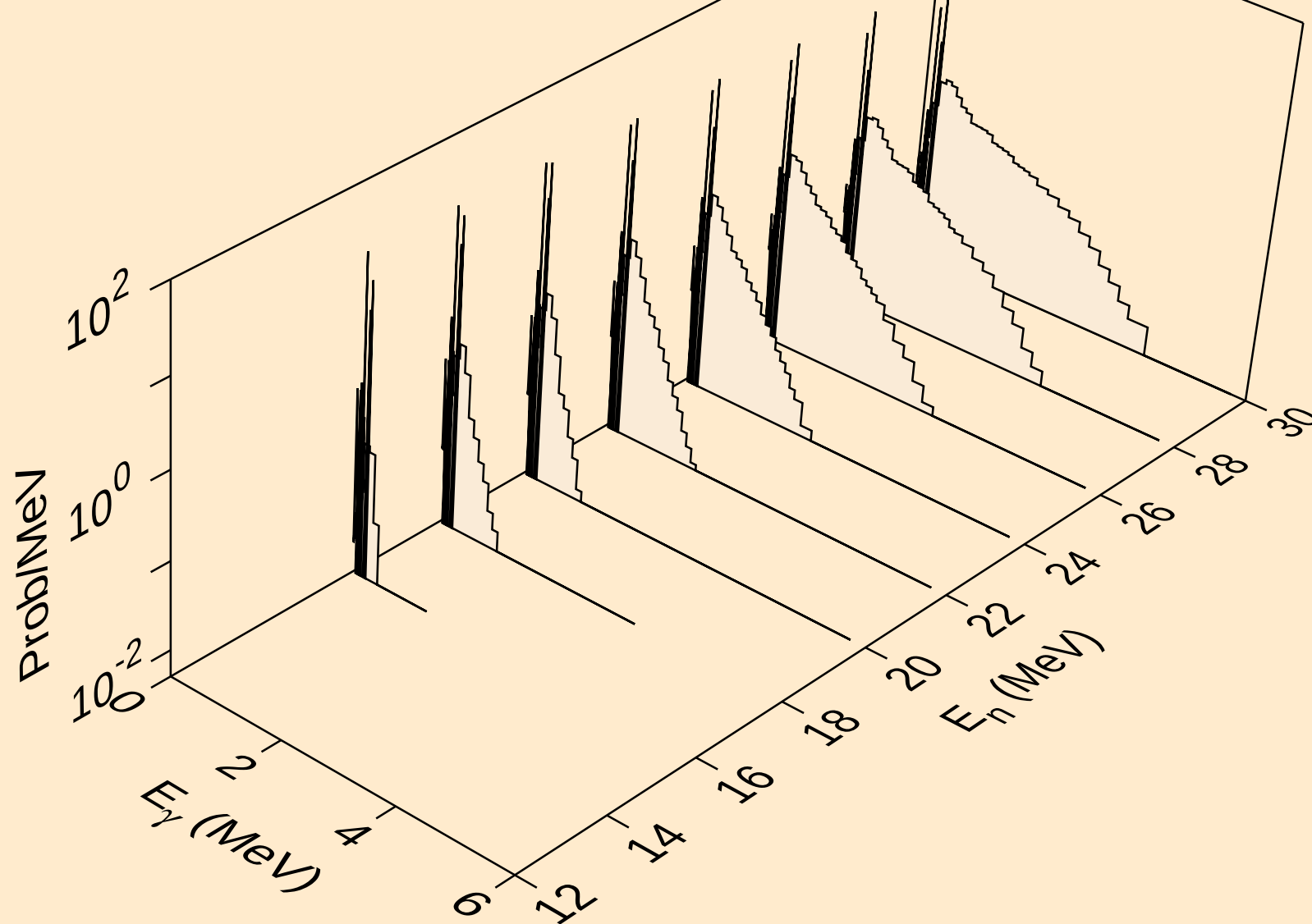
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



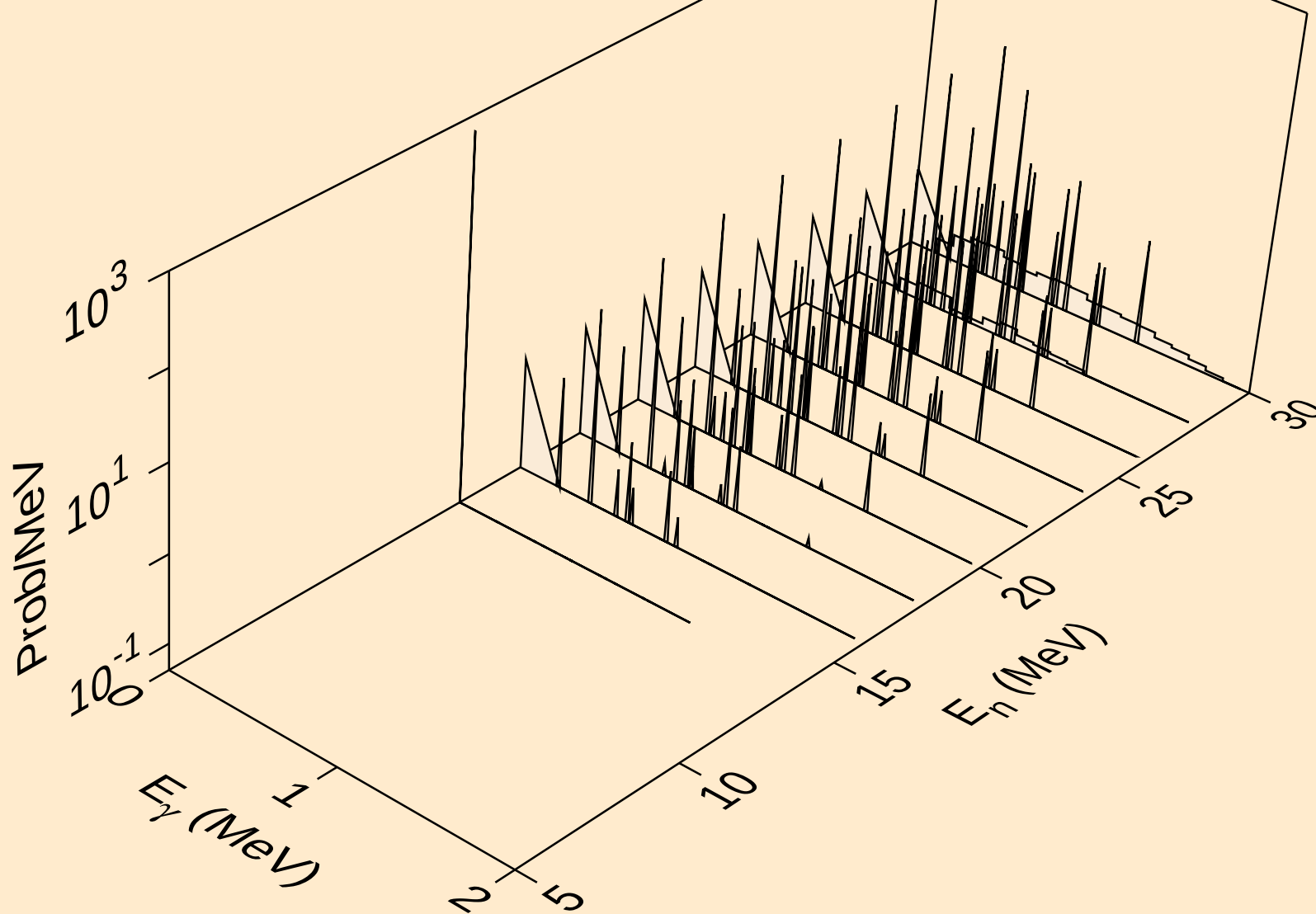
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



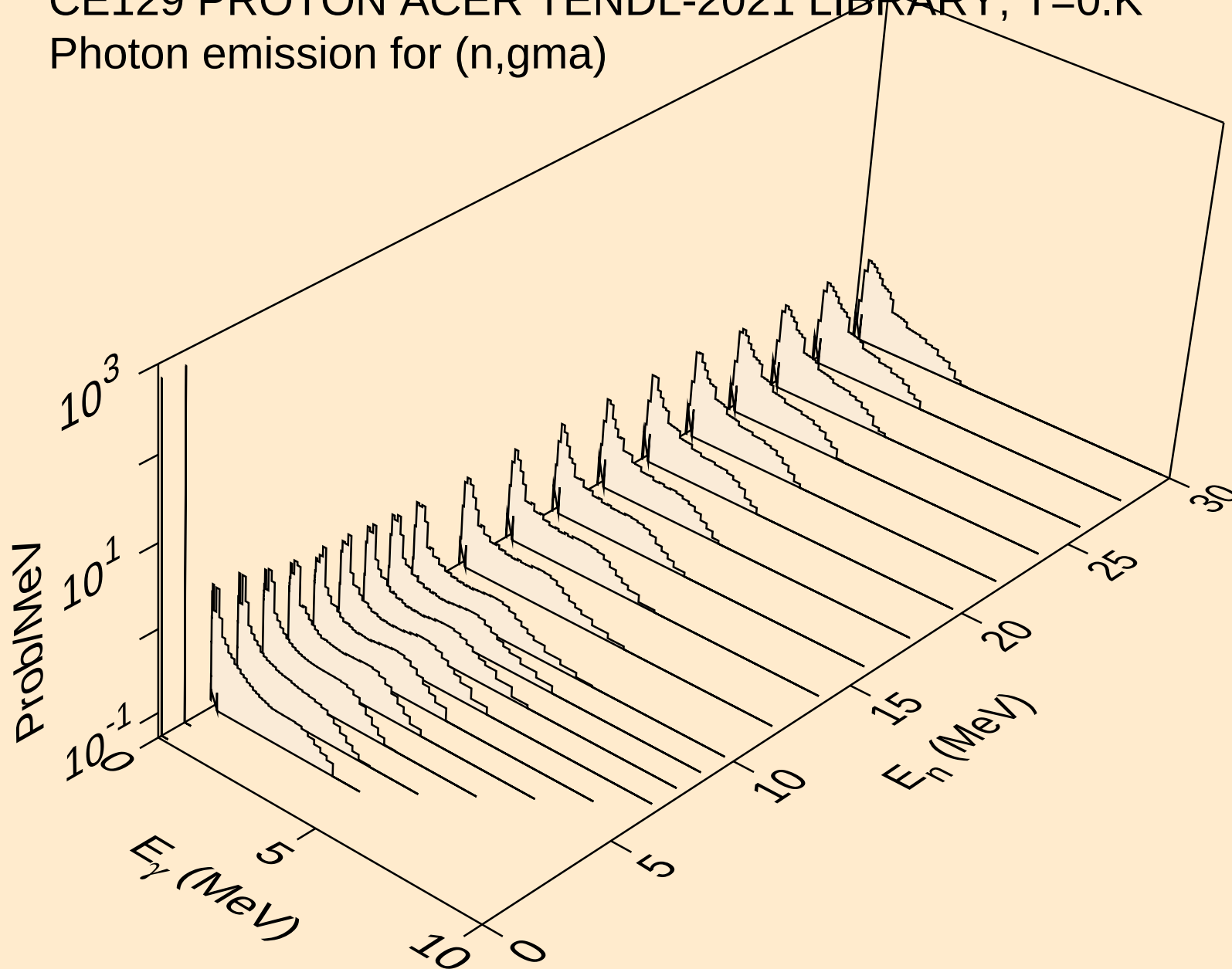
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



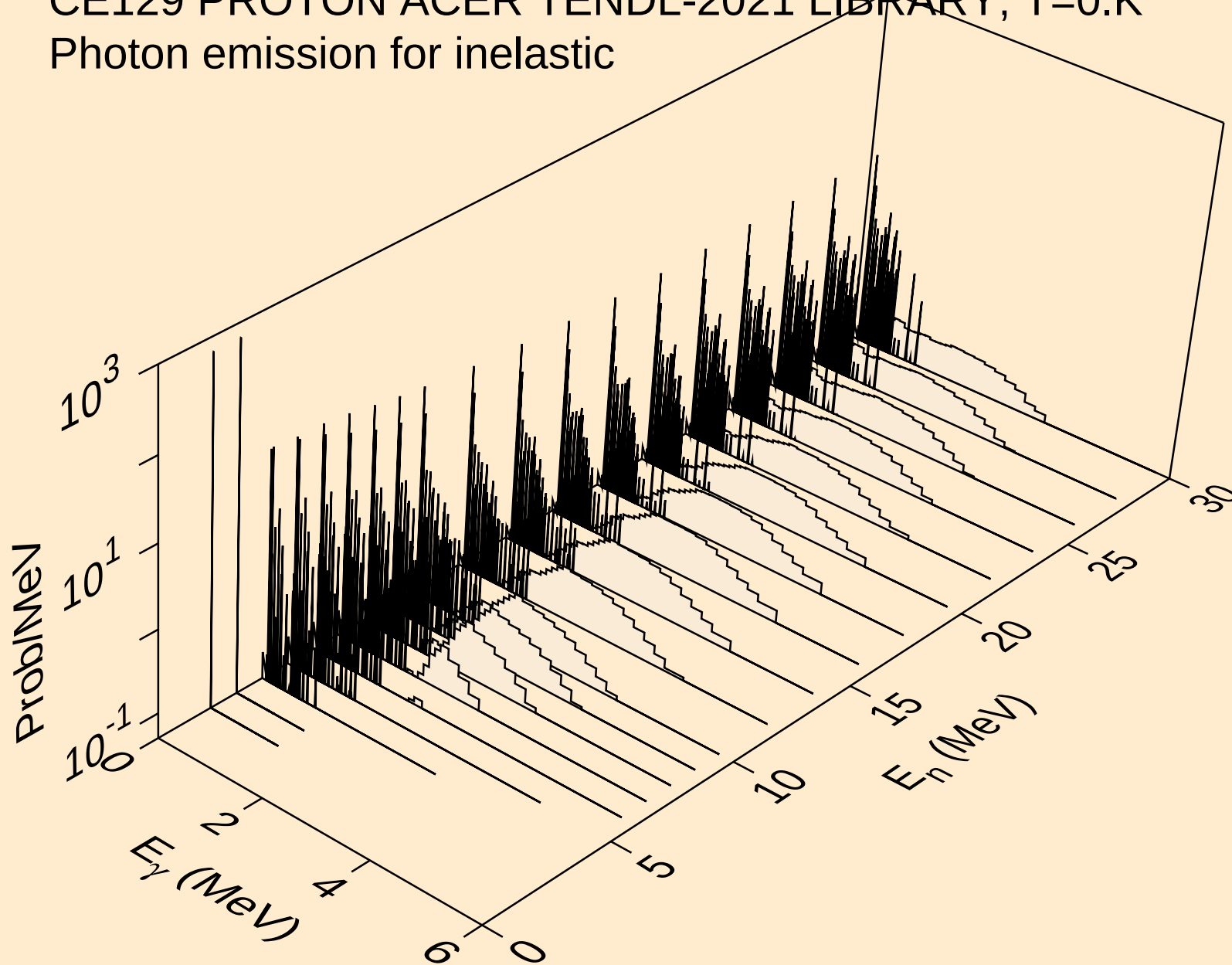
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



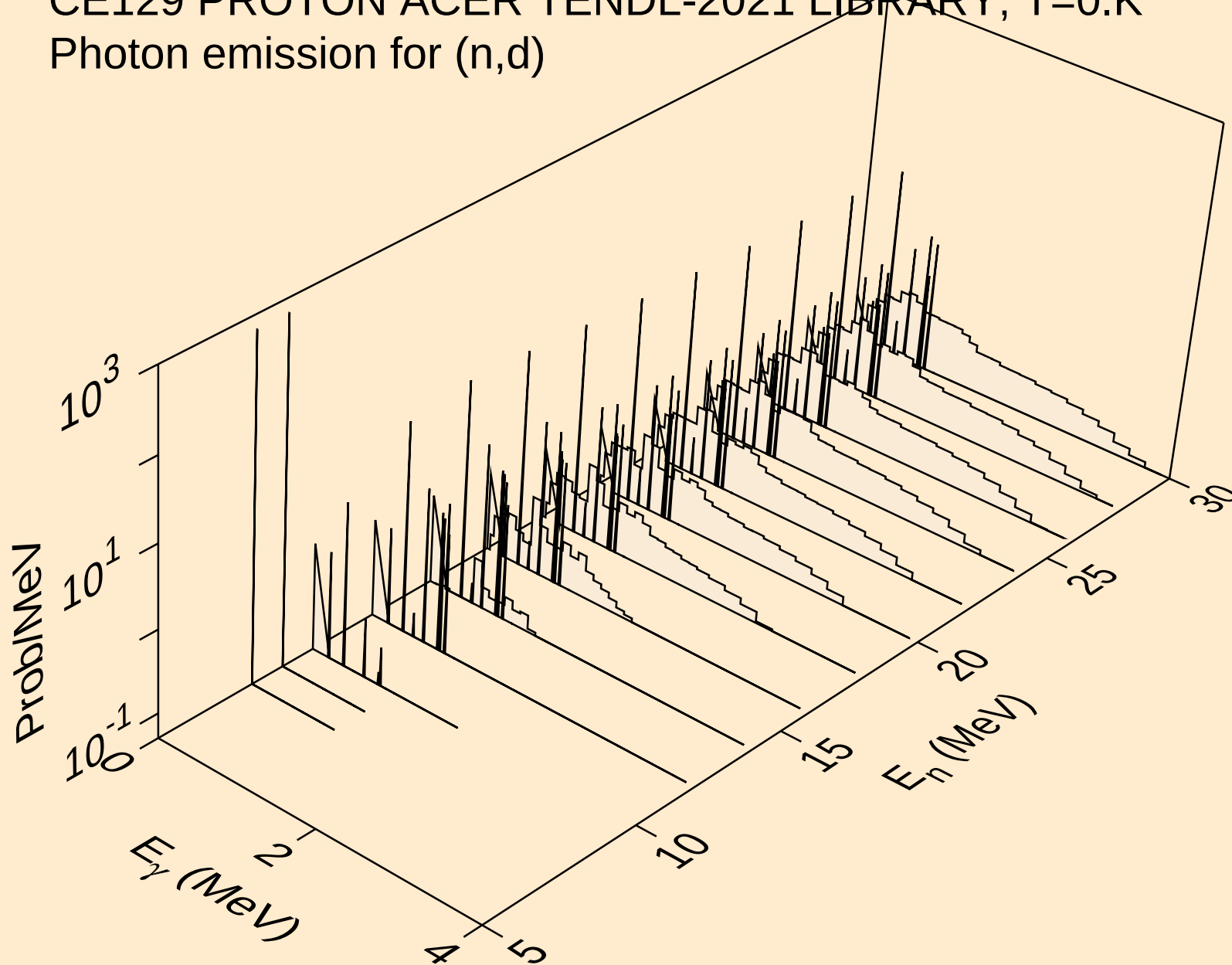
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Photon emission for (n,gma)



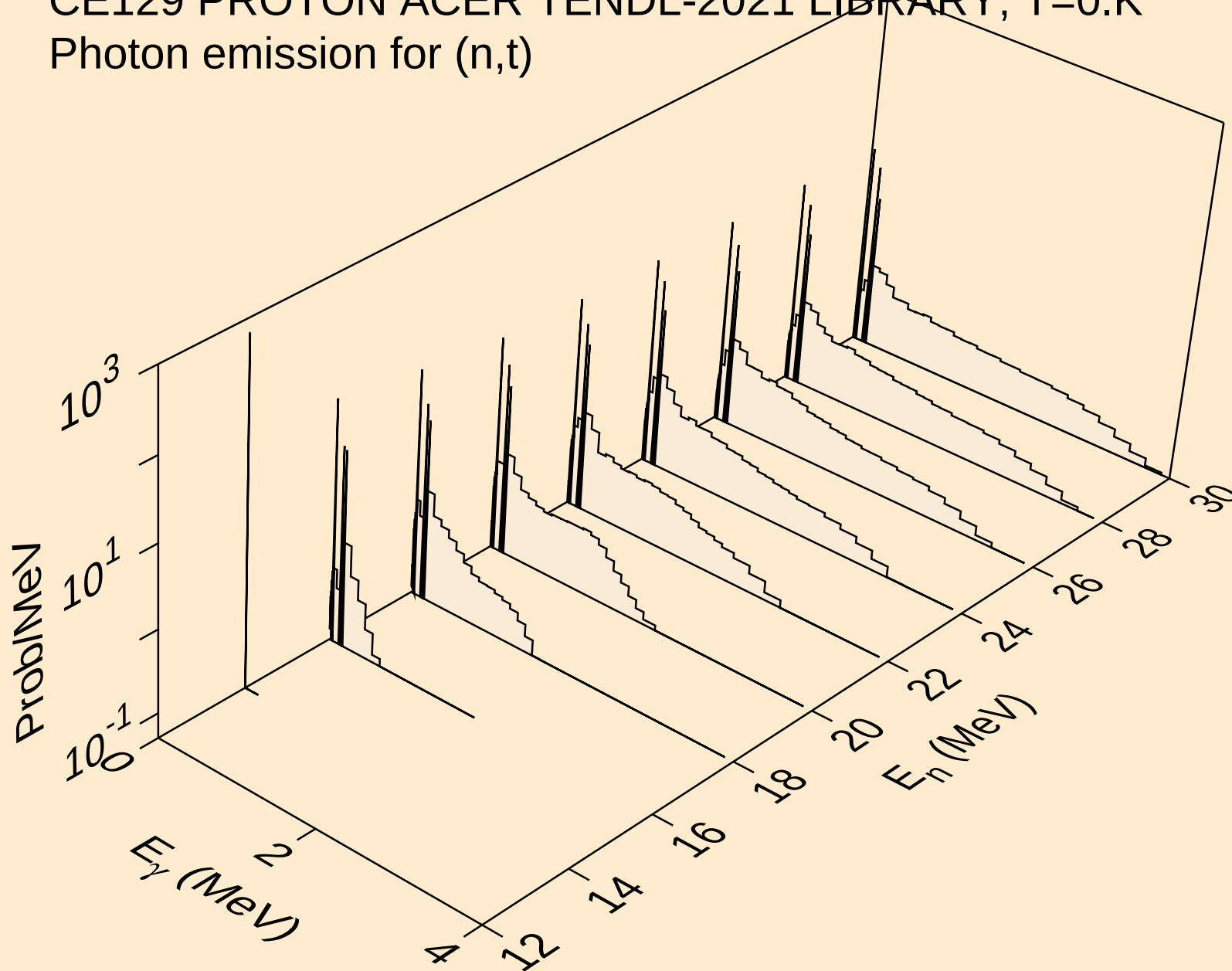
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



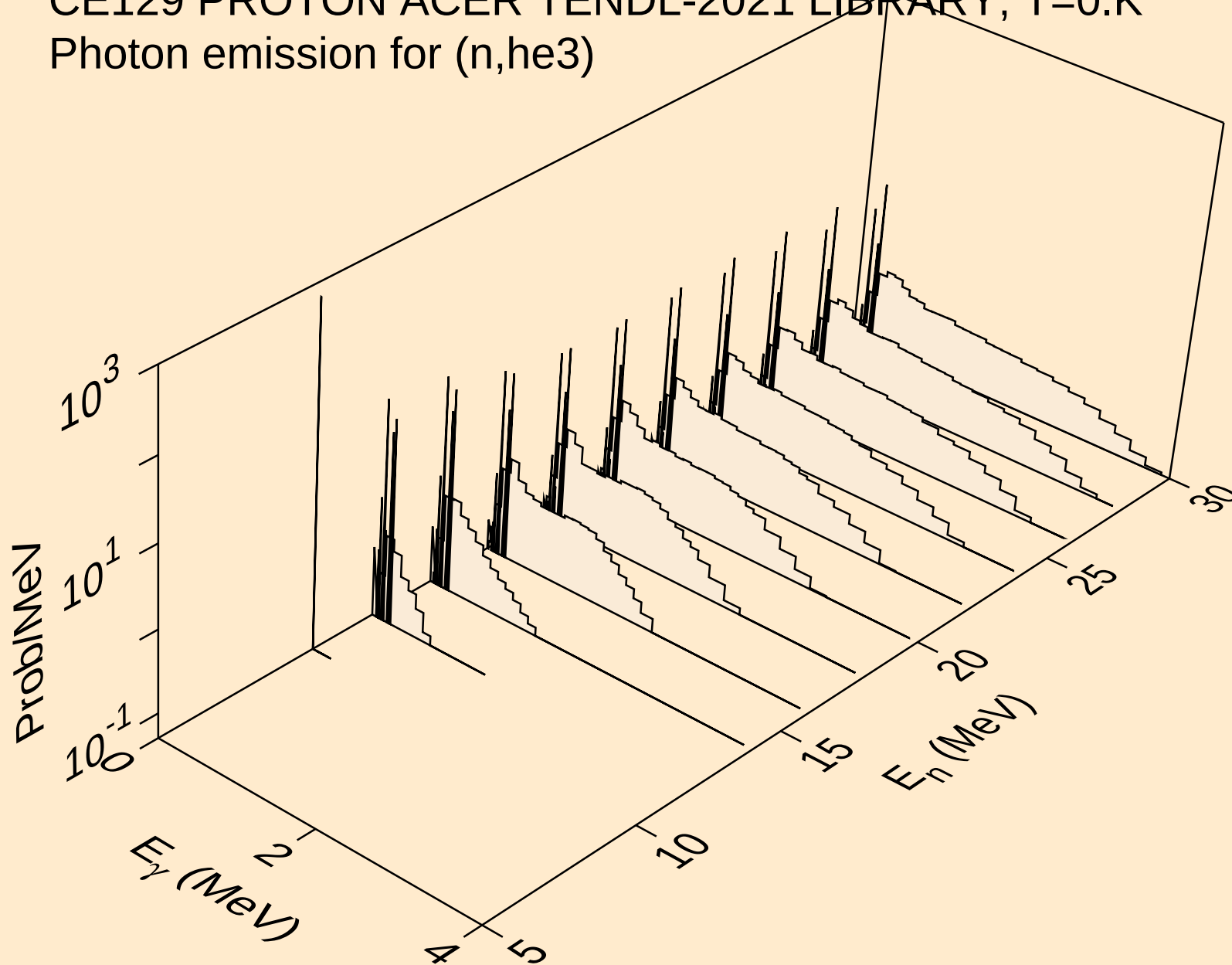
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



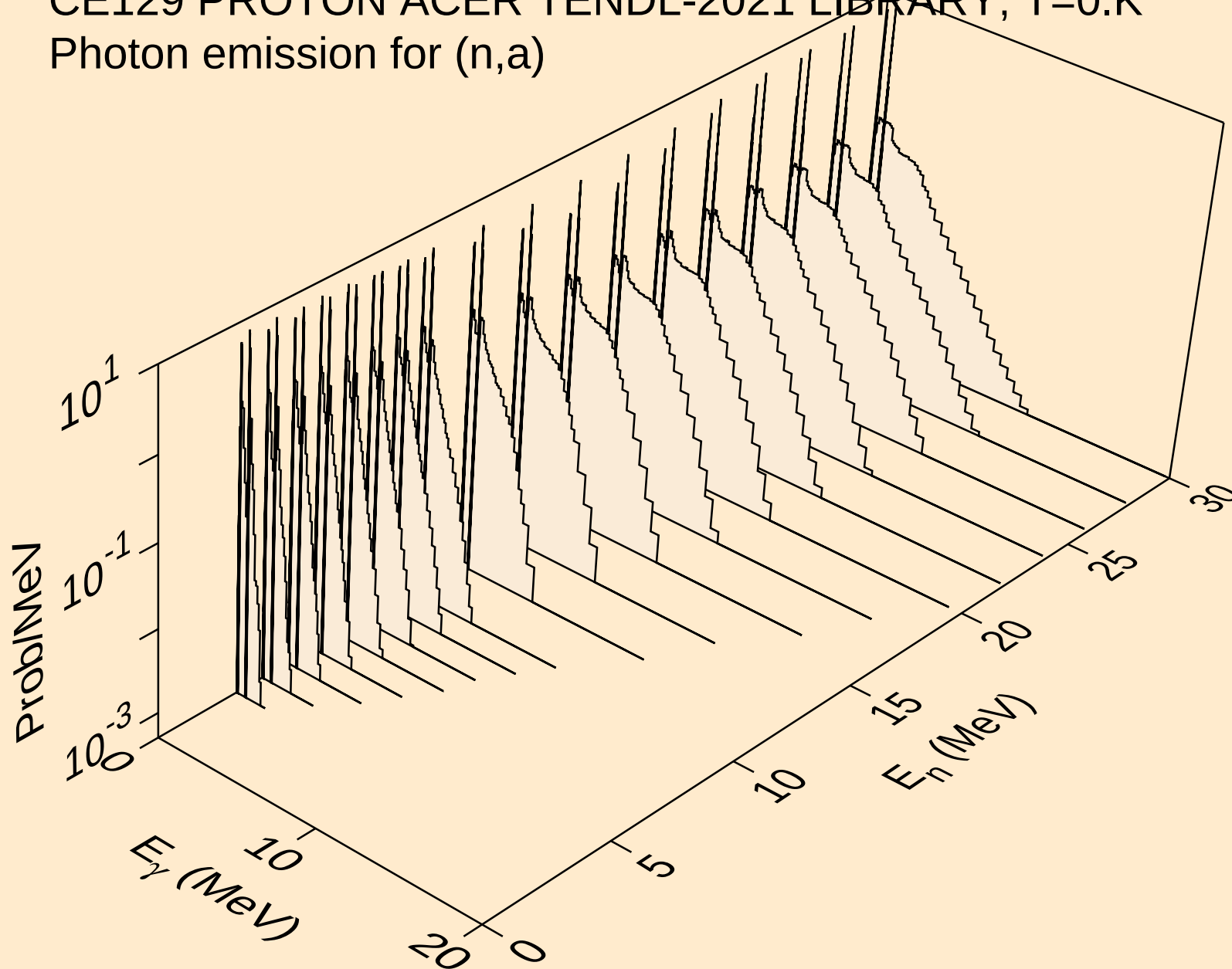
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



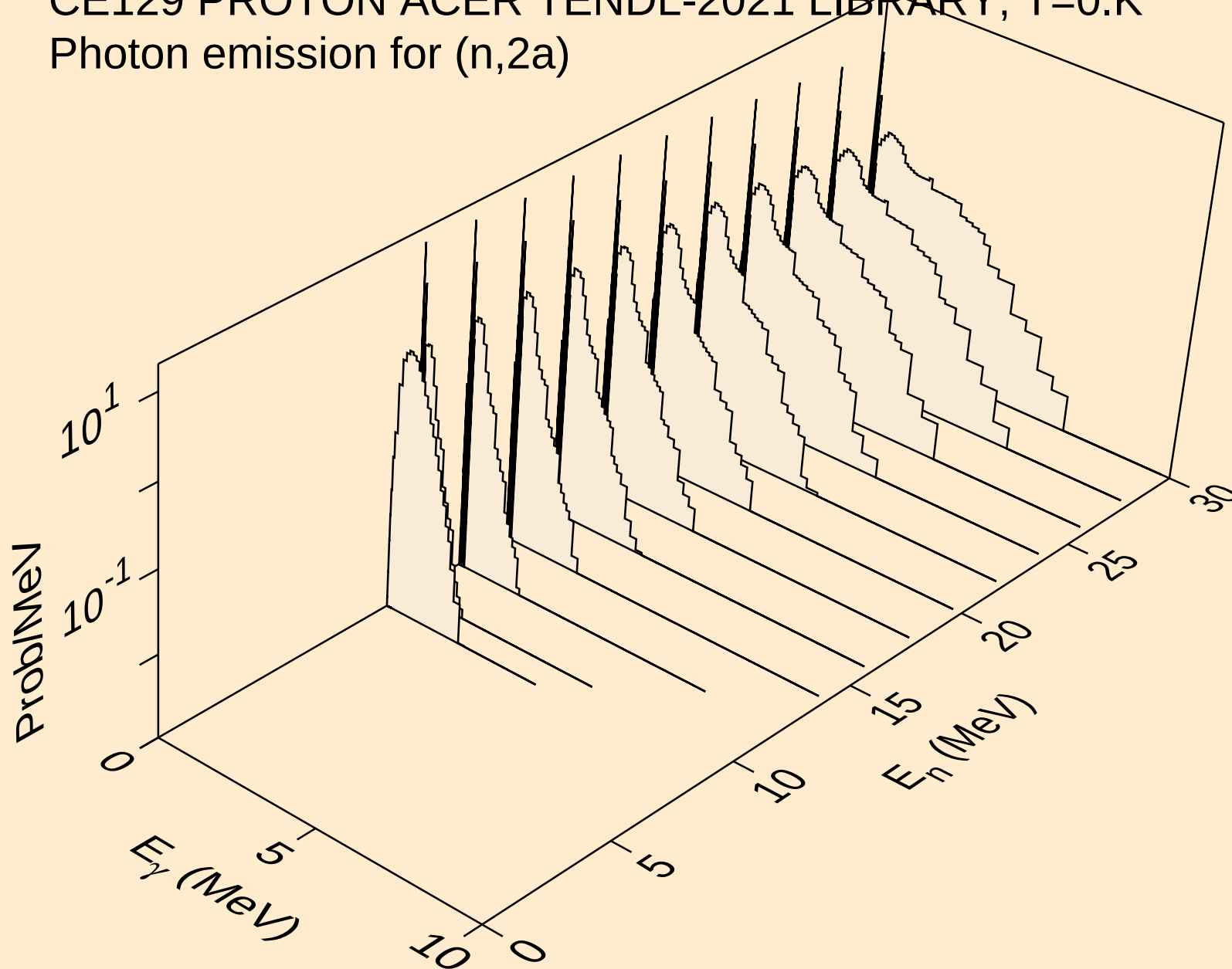
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



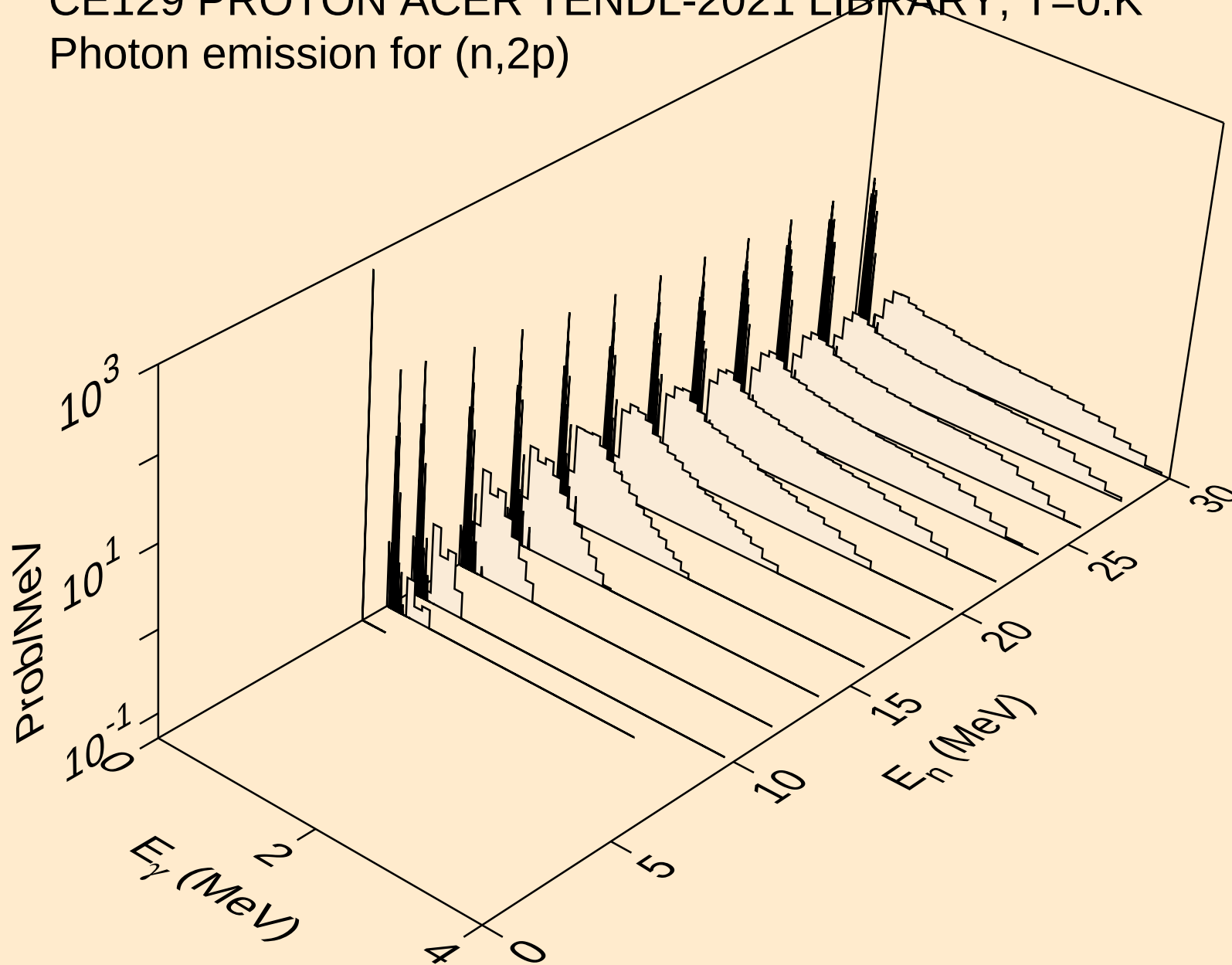
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



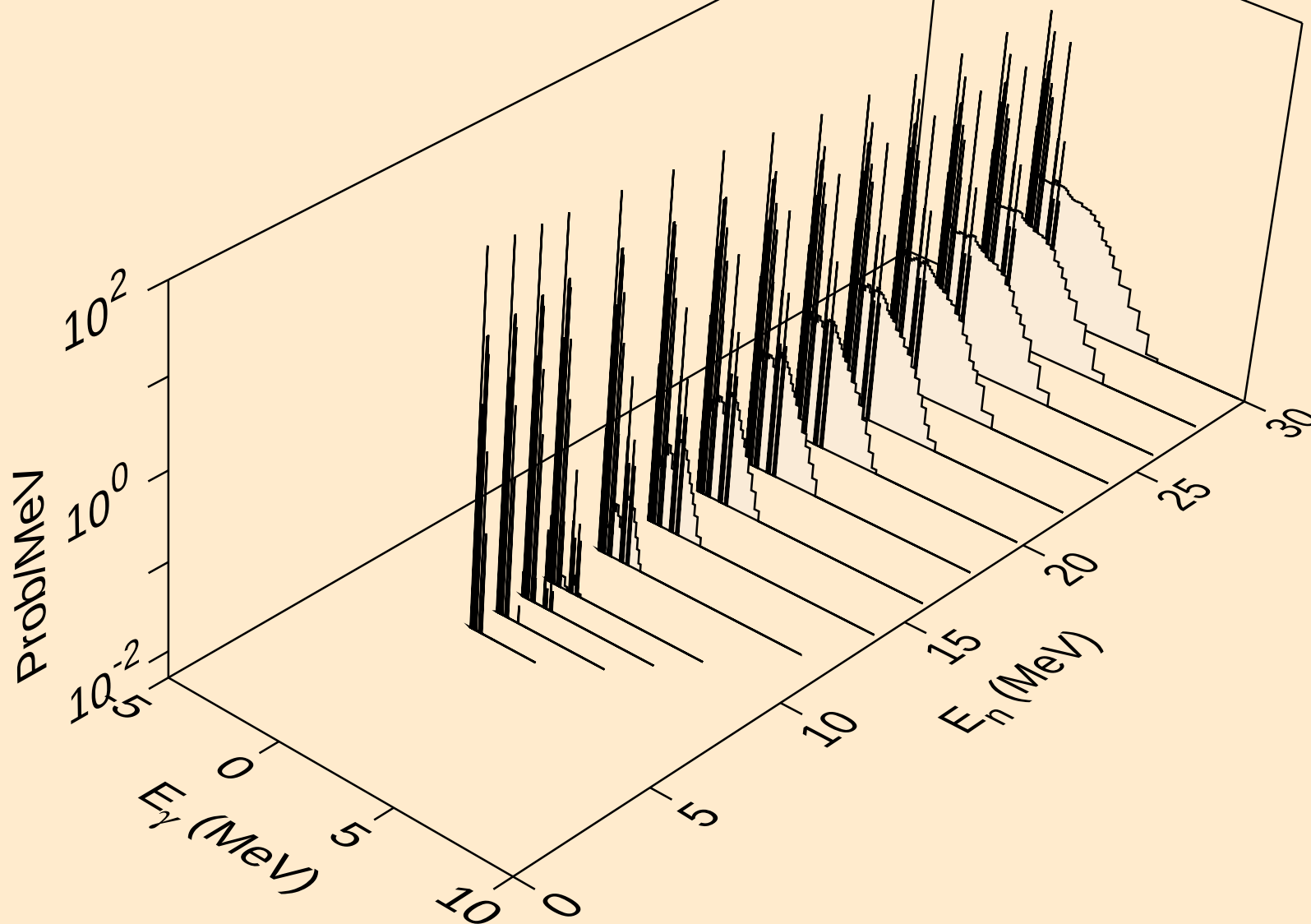
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



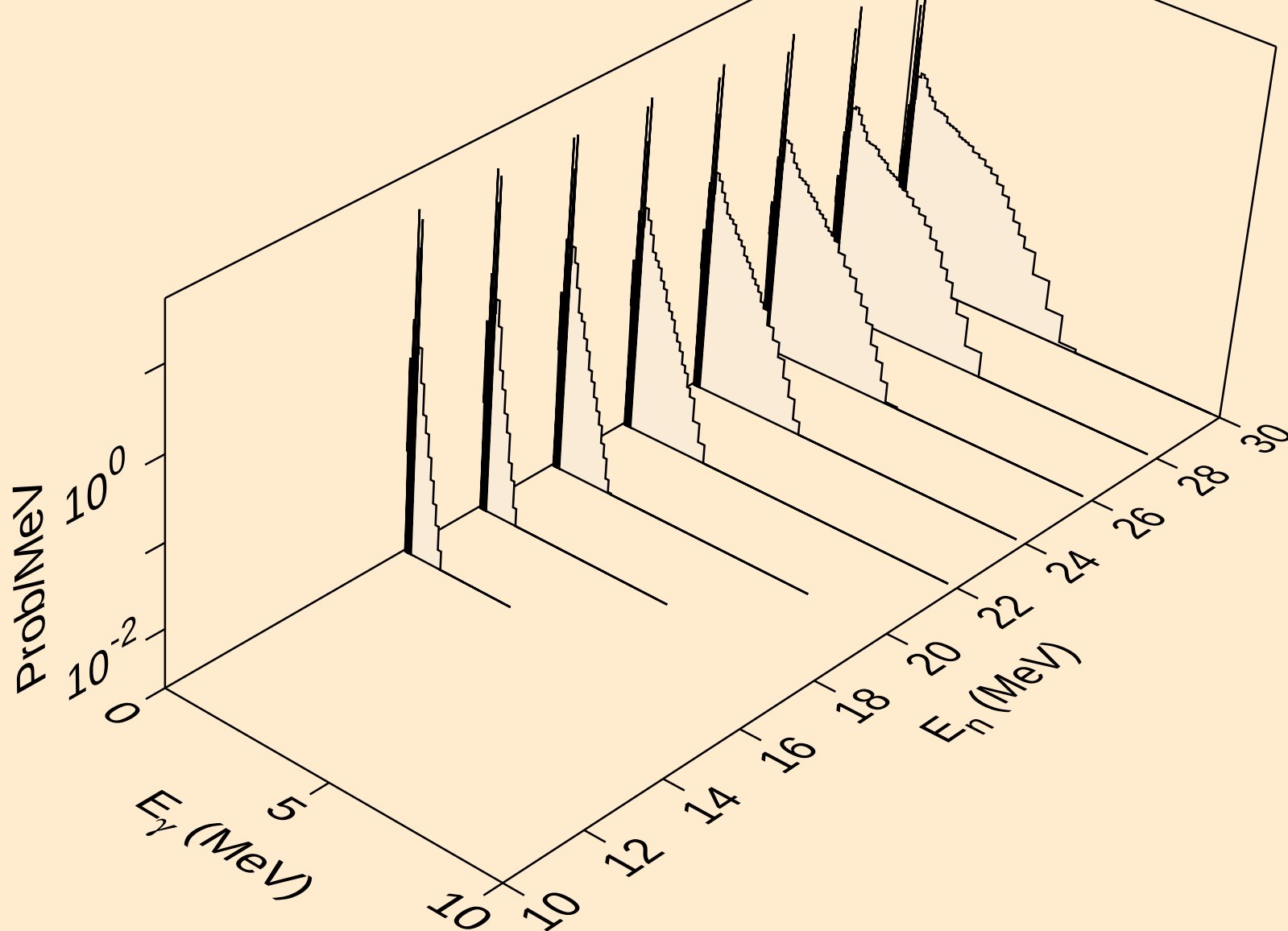
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p α)

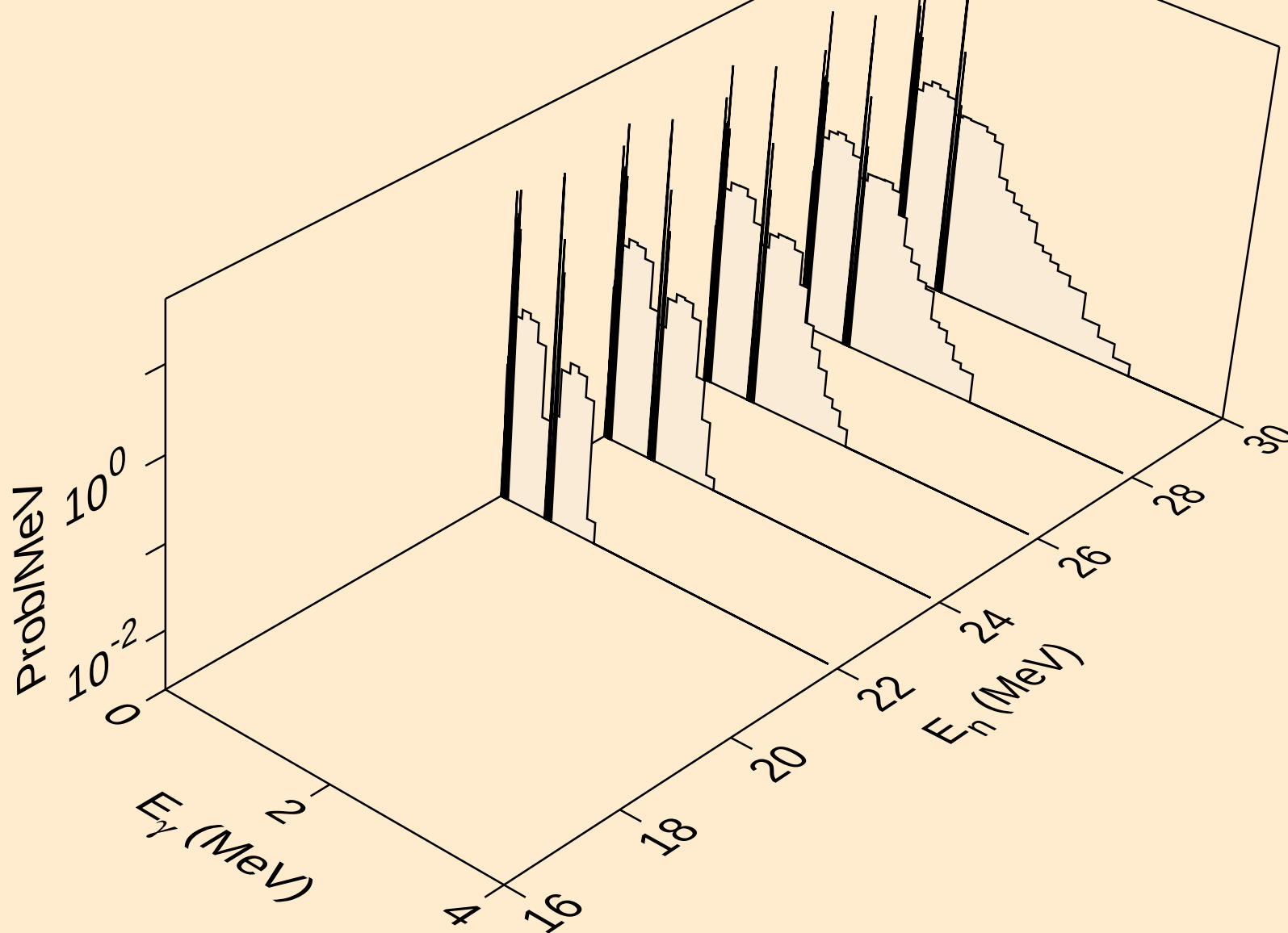


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

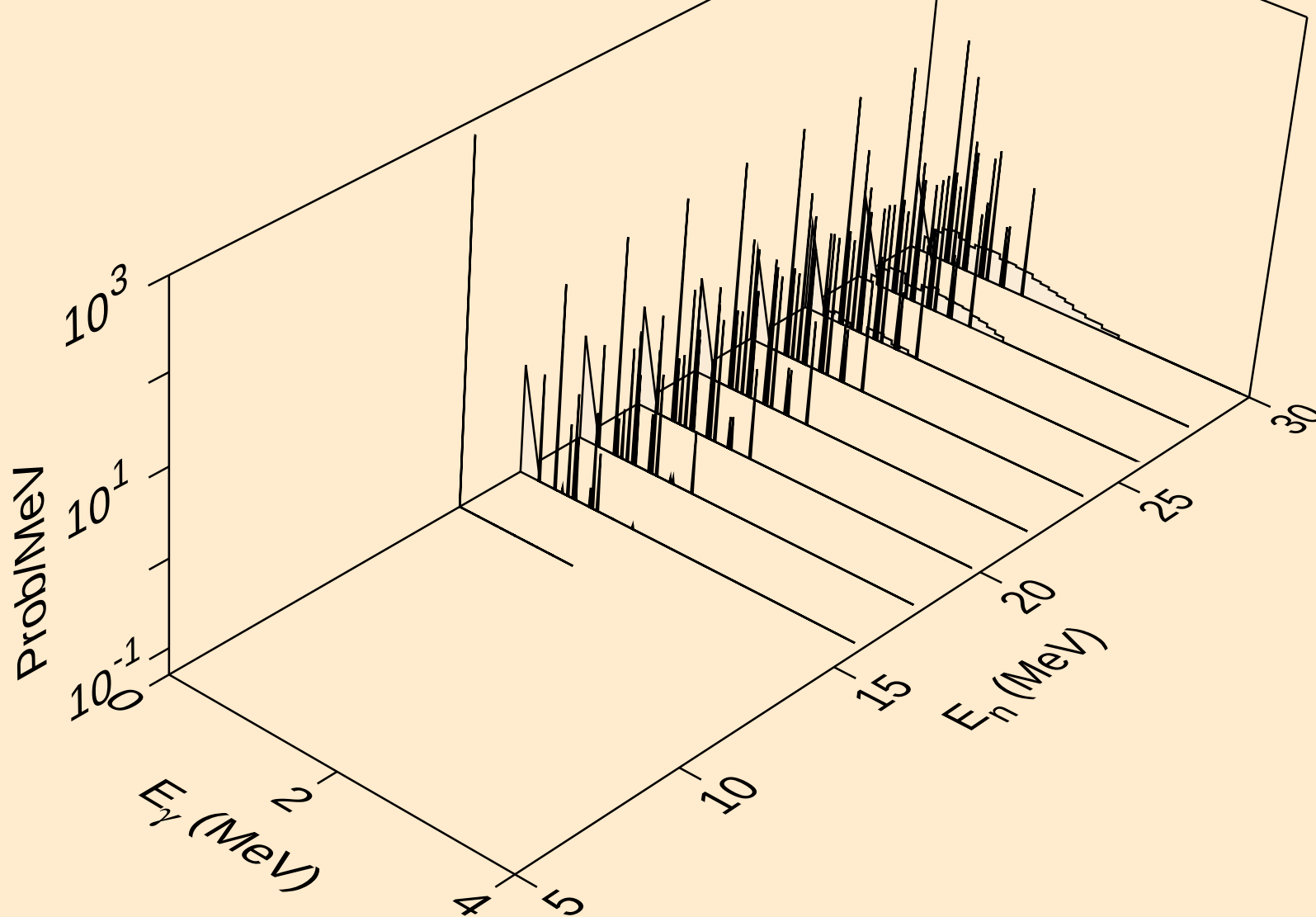


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Photon emission for (n,pt)

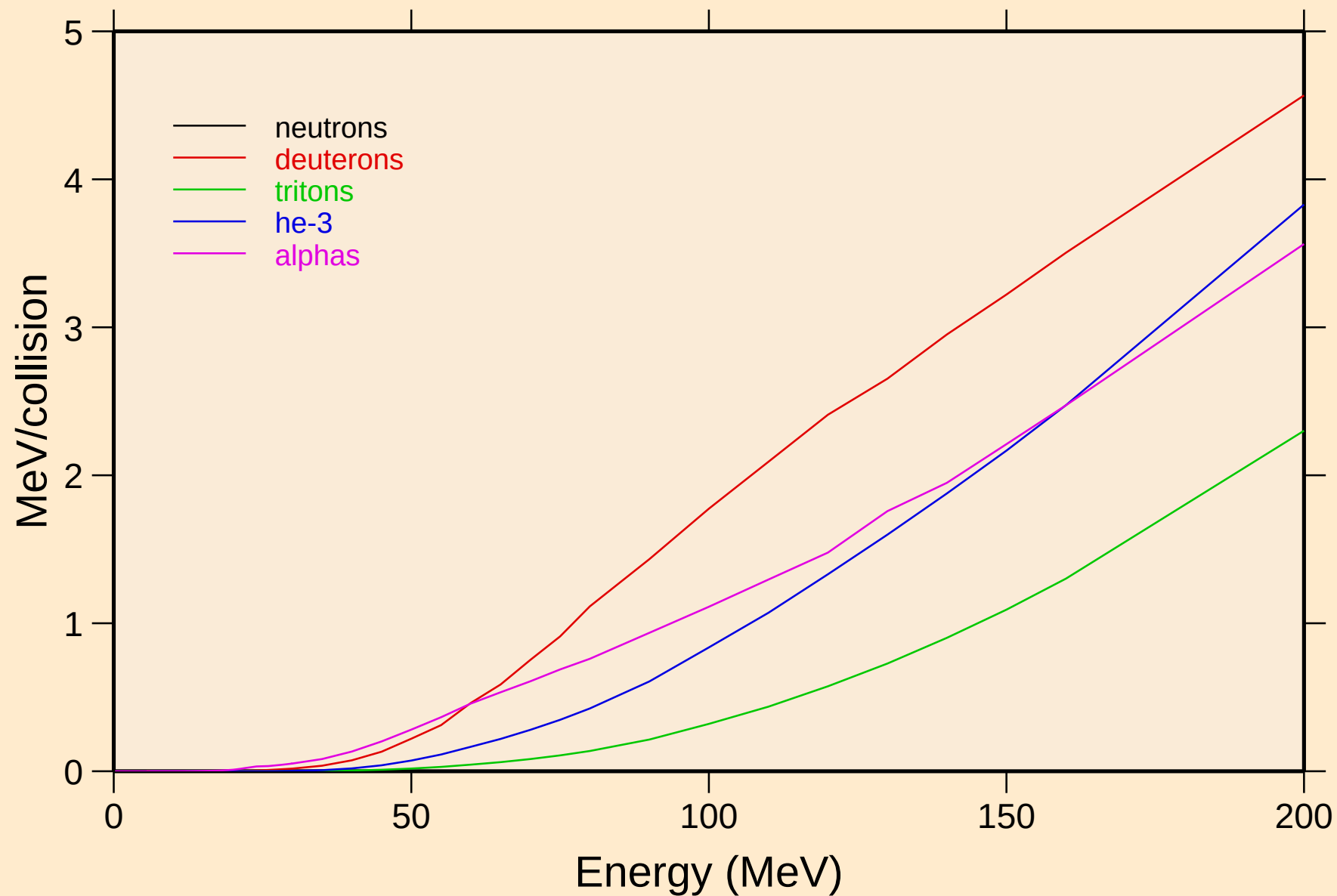


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



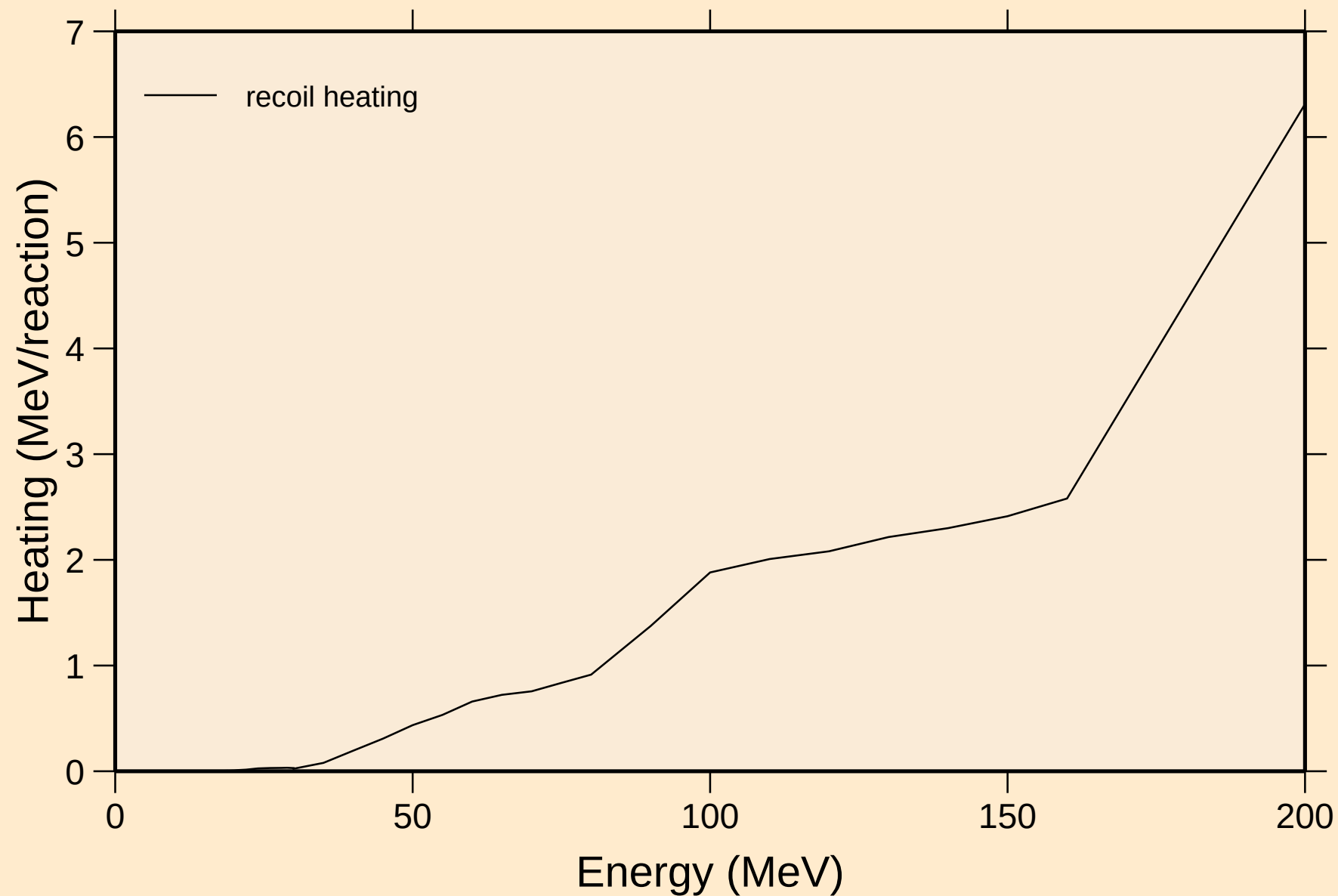
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Particle heating contributions



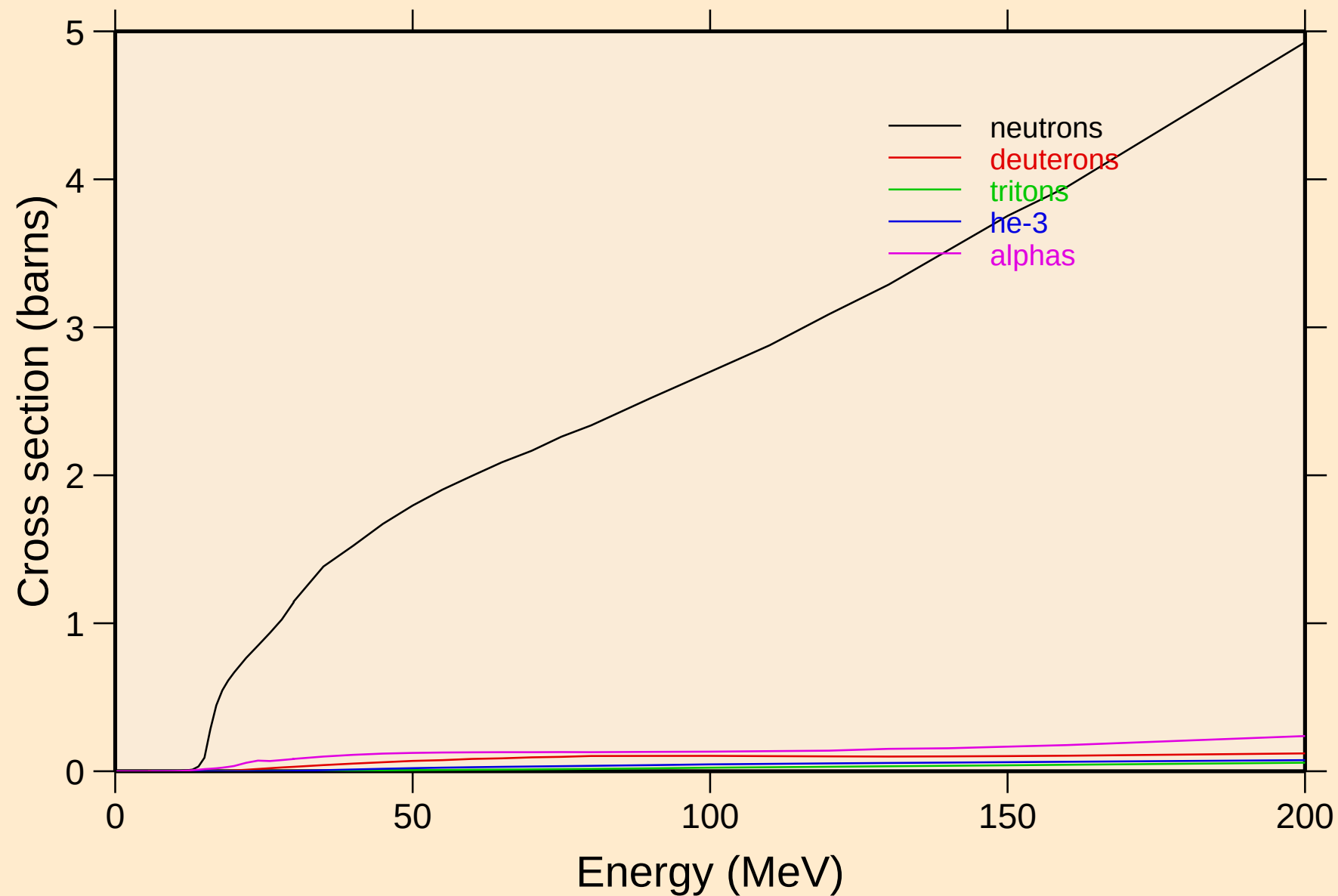
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

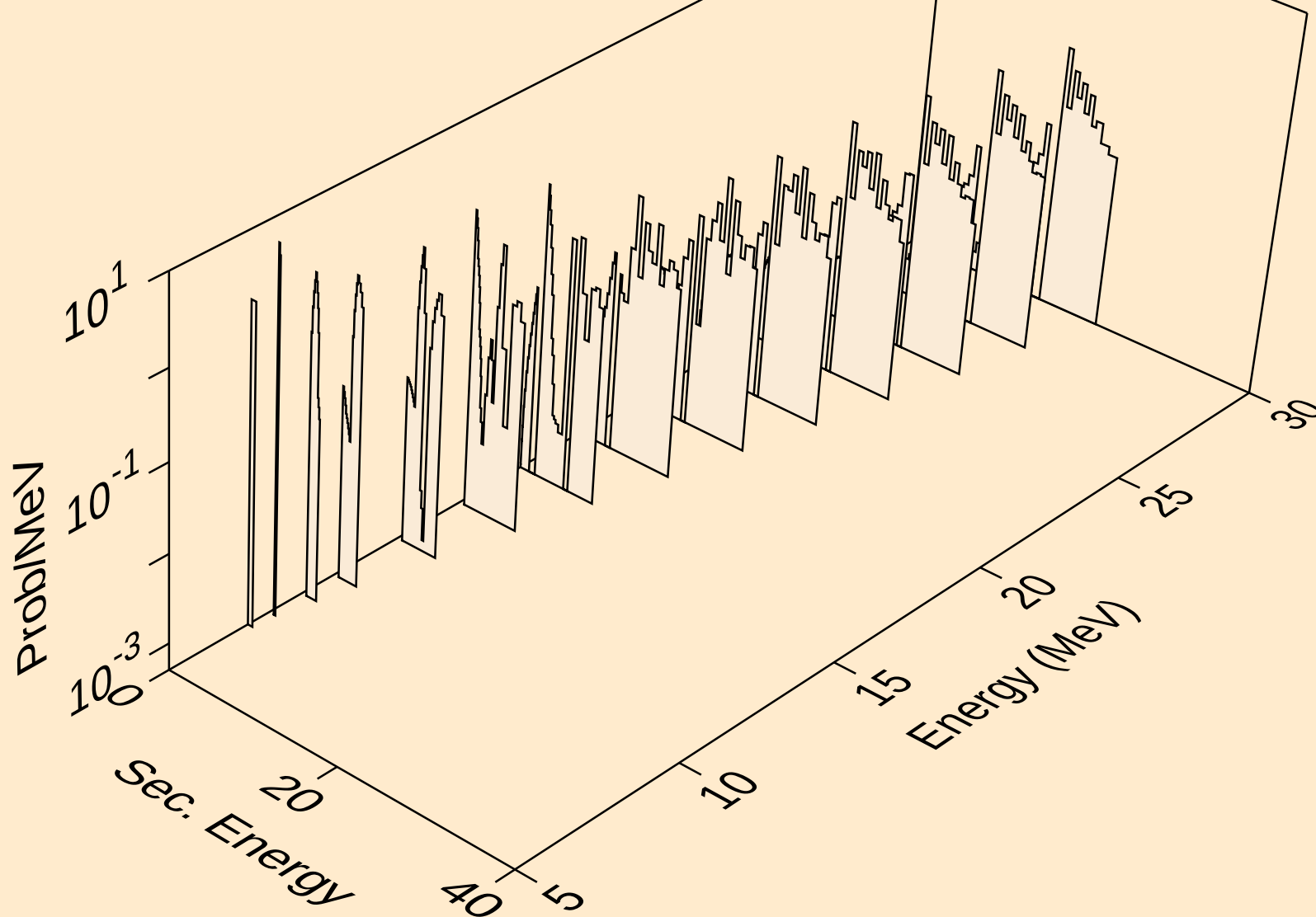


CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K

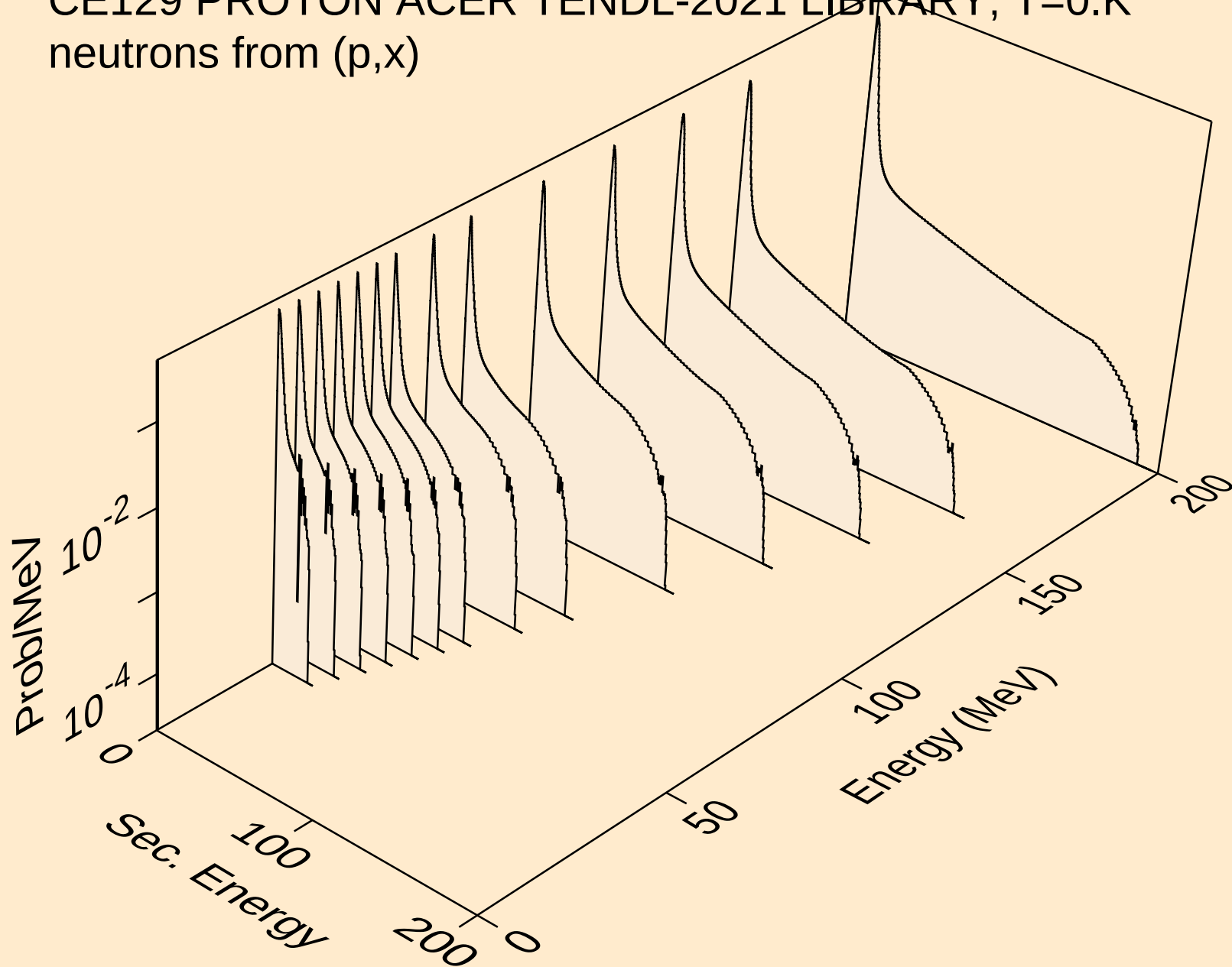
Particle production cross sections



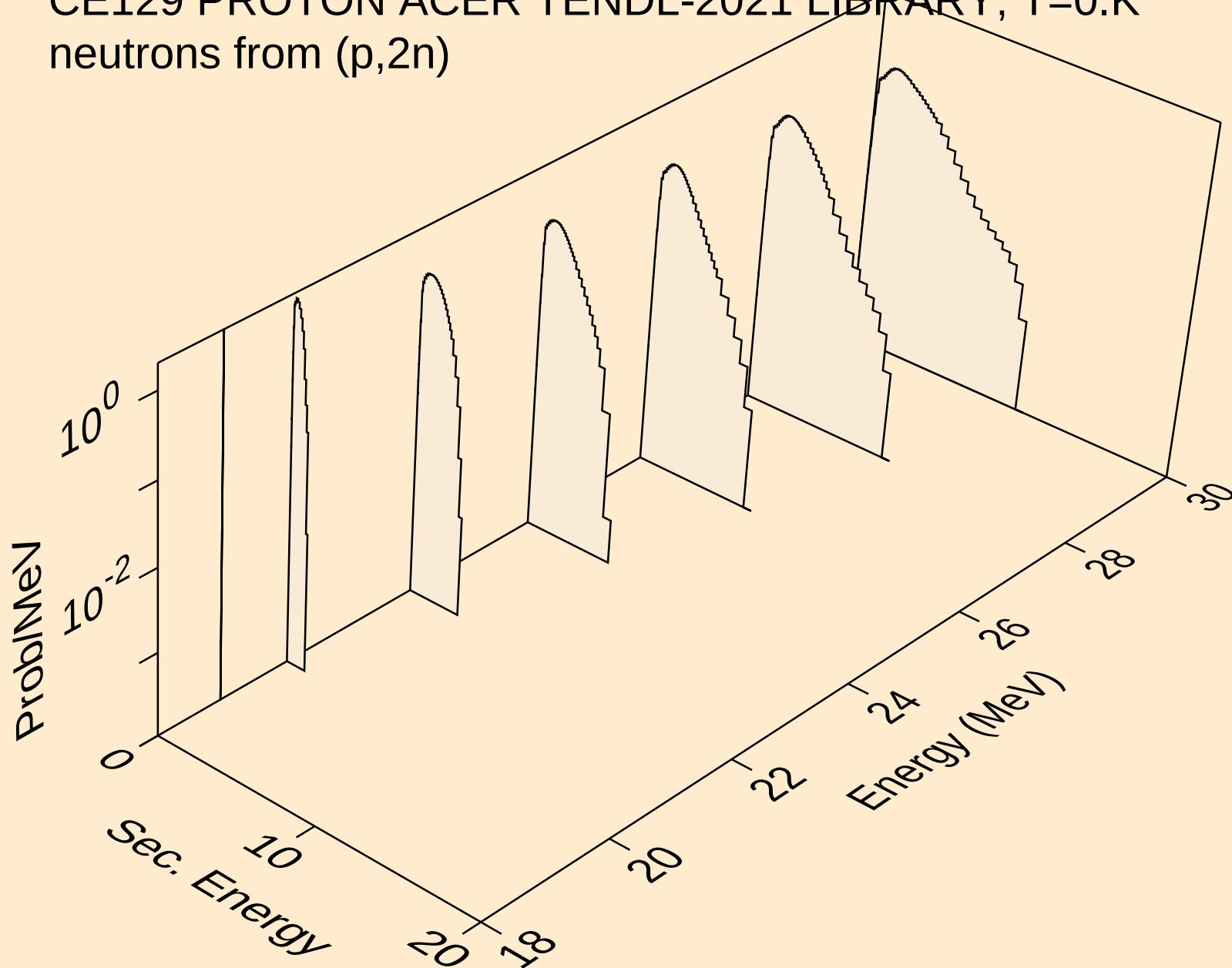
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



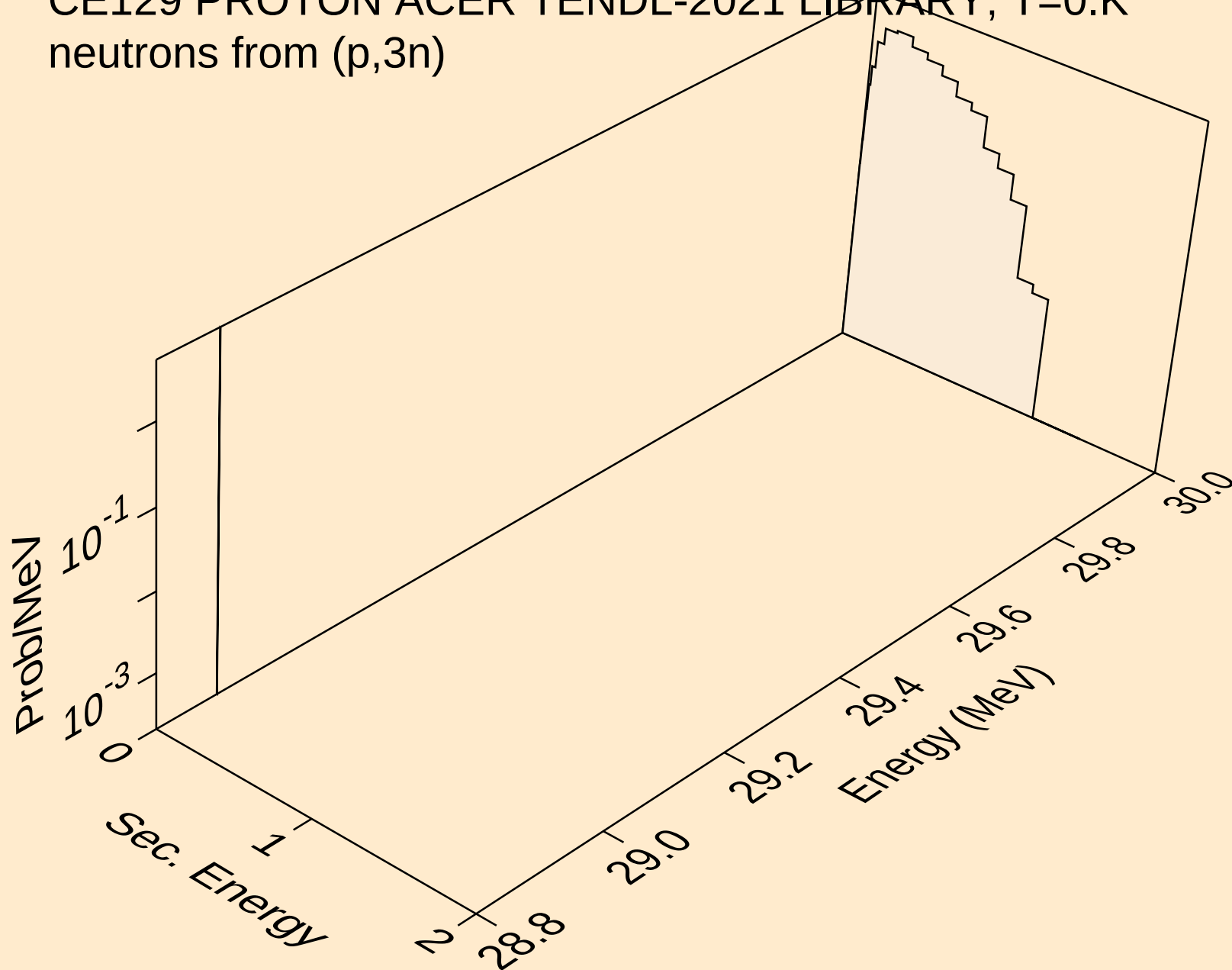
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



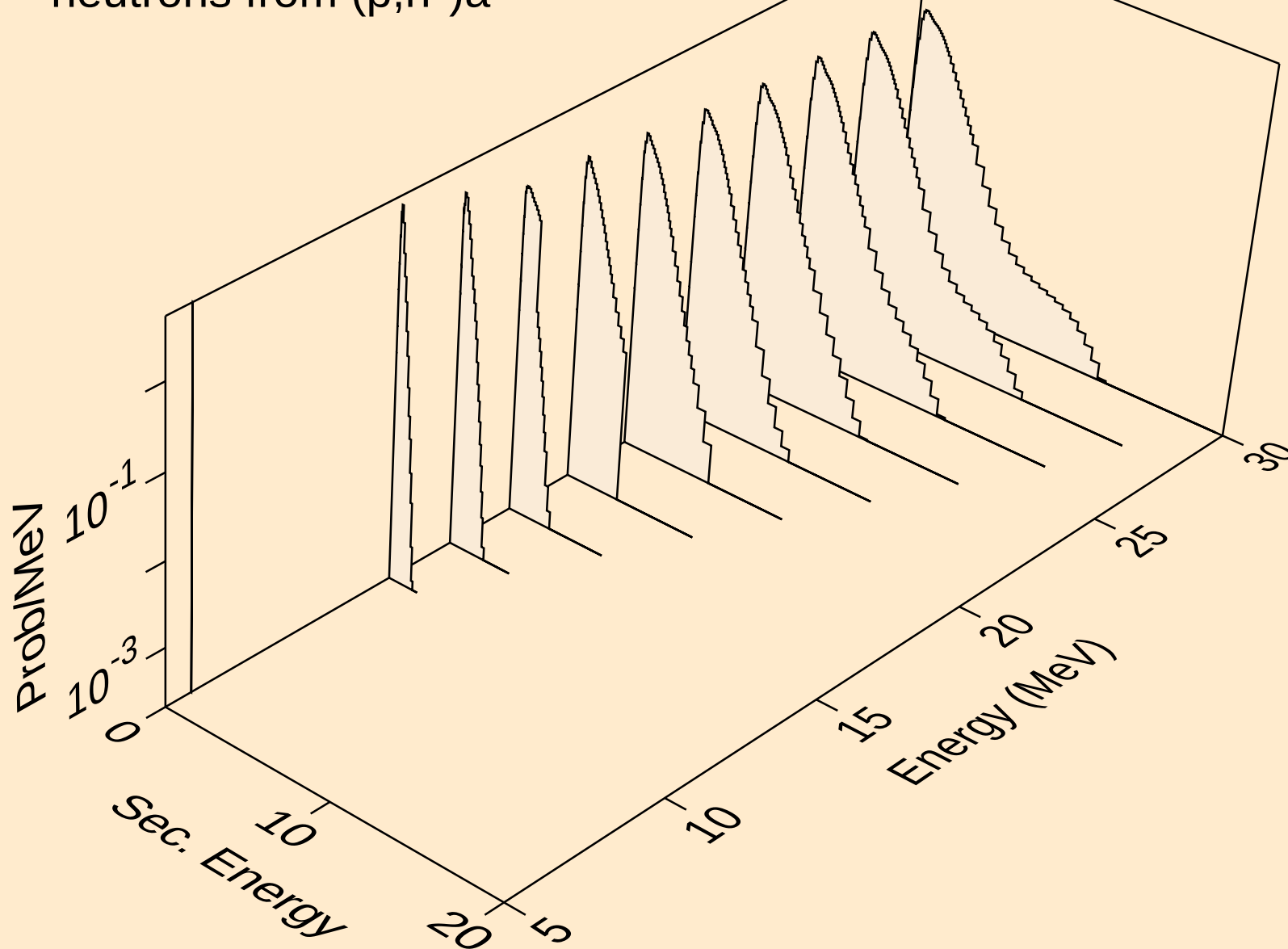
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



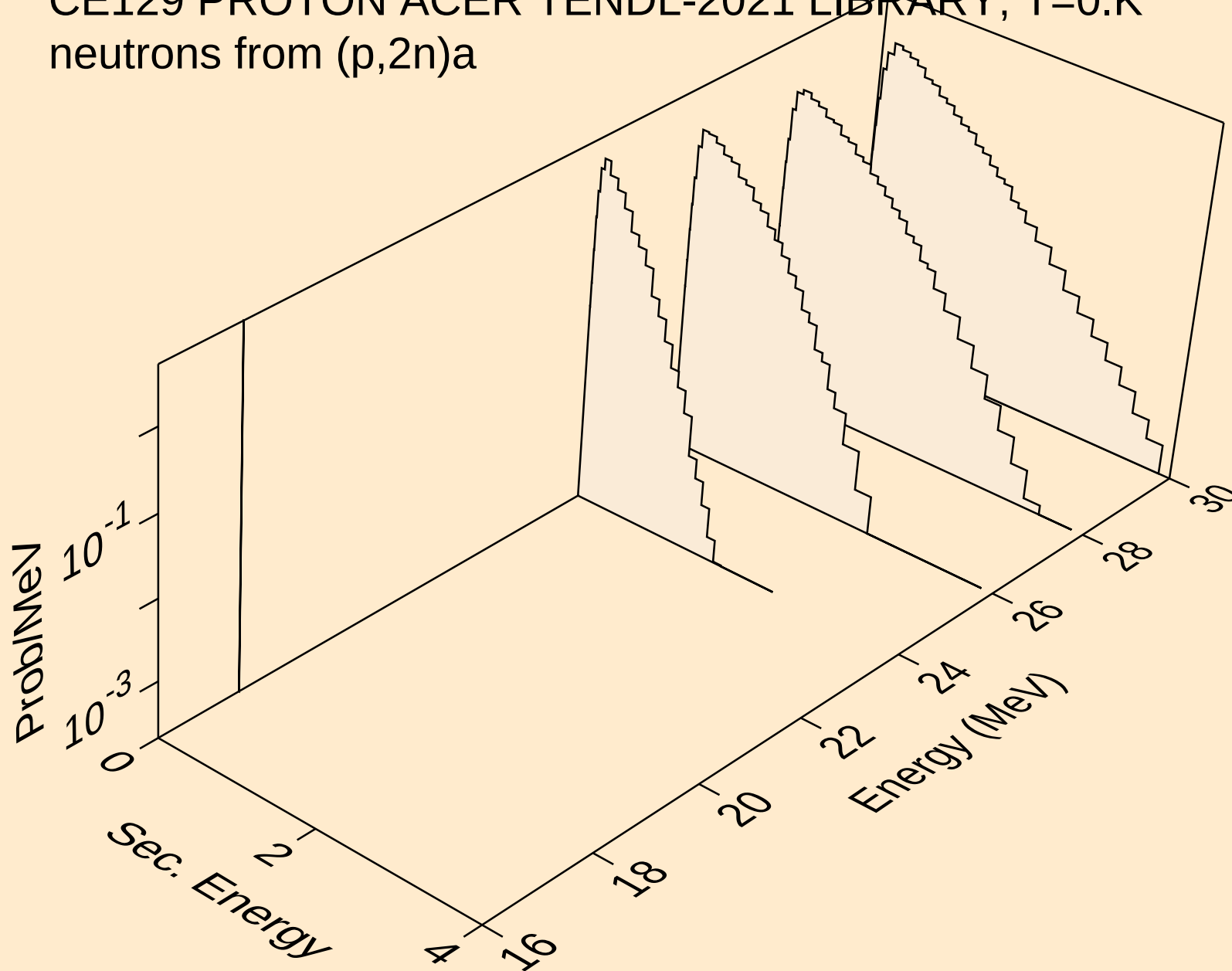
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



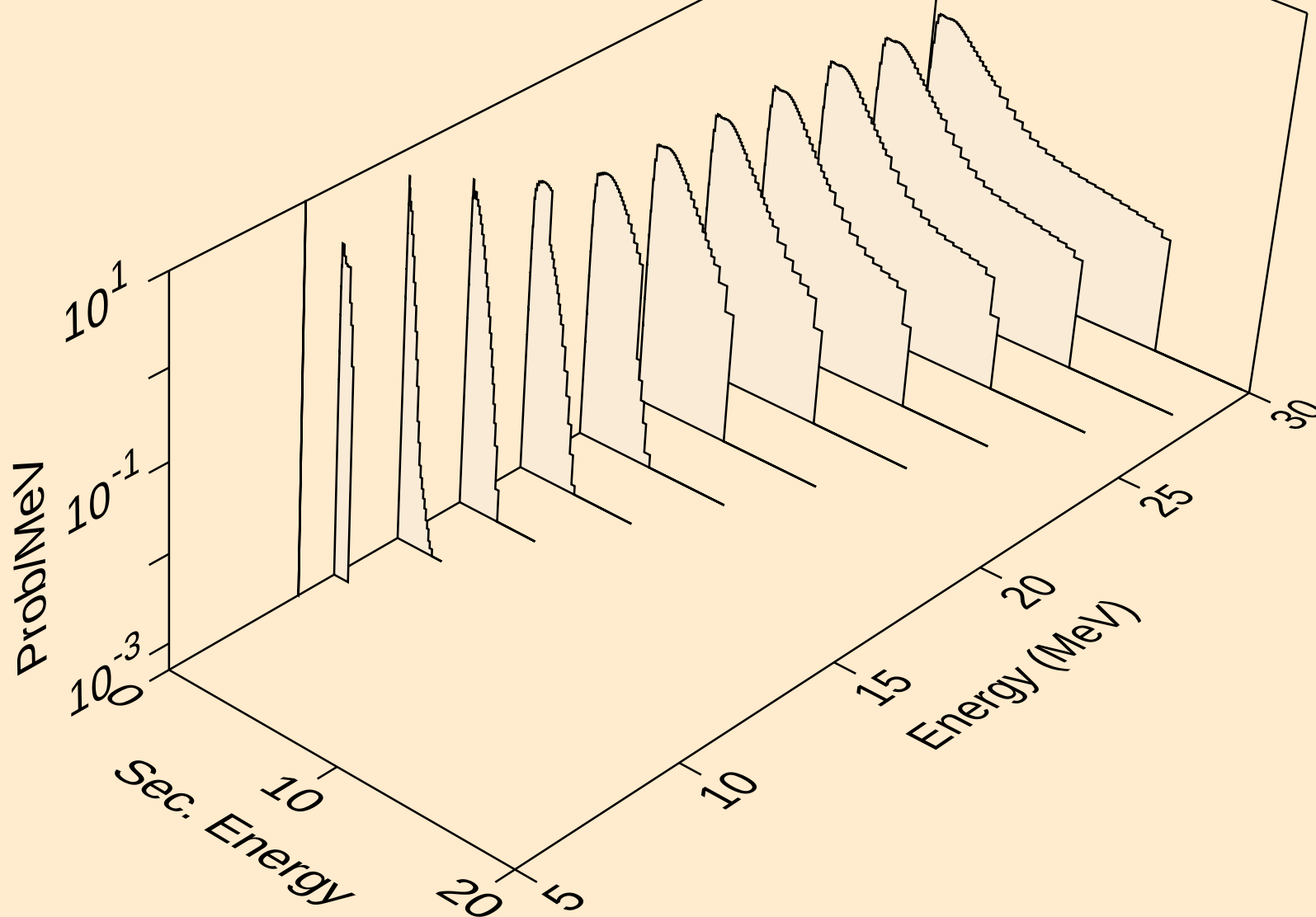
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



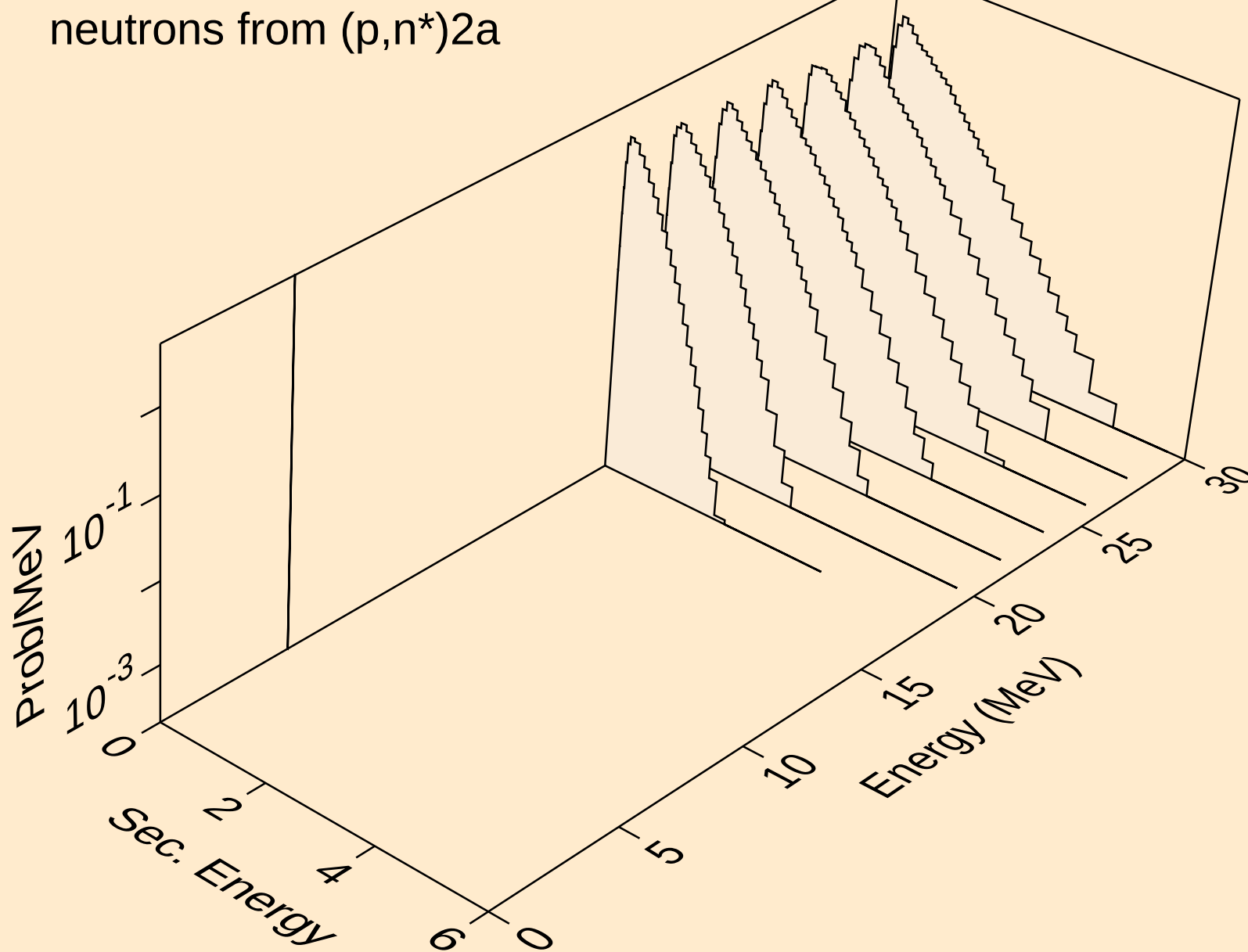
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



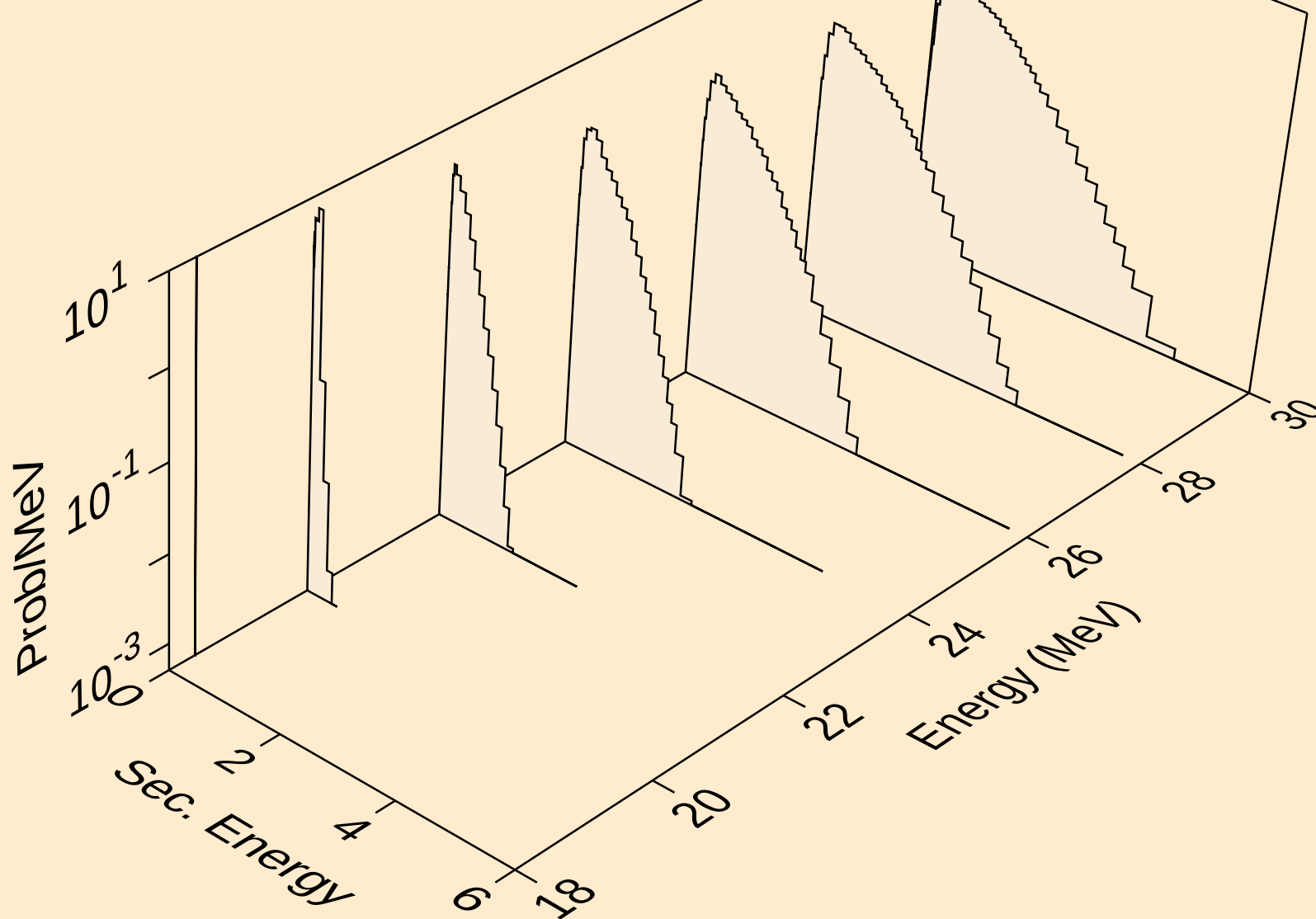
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



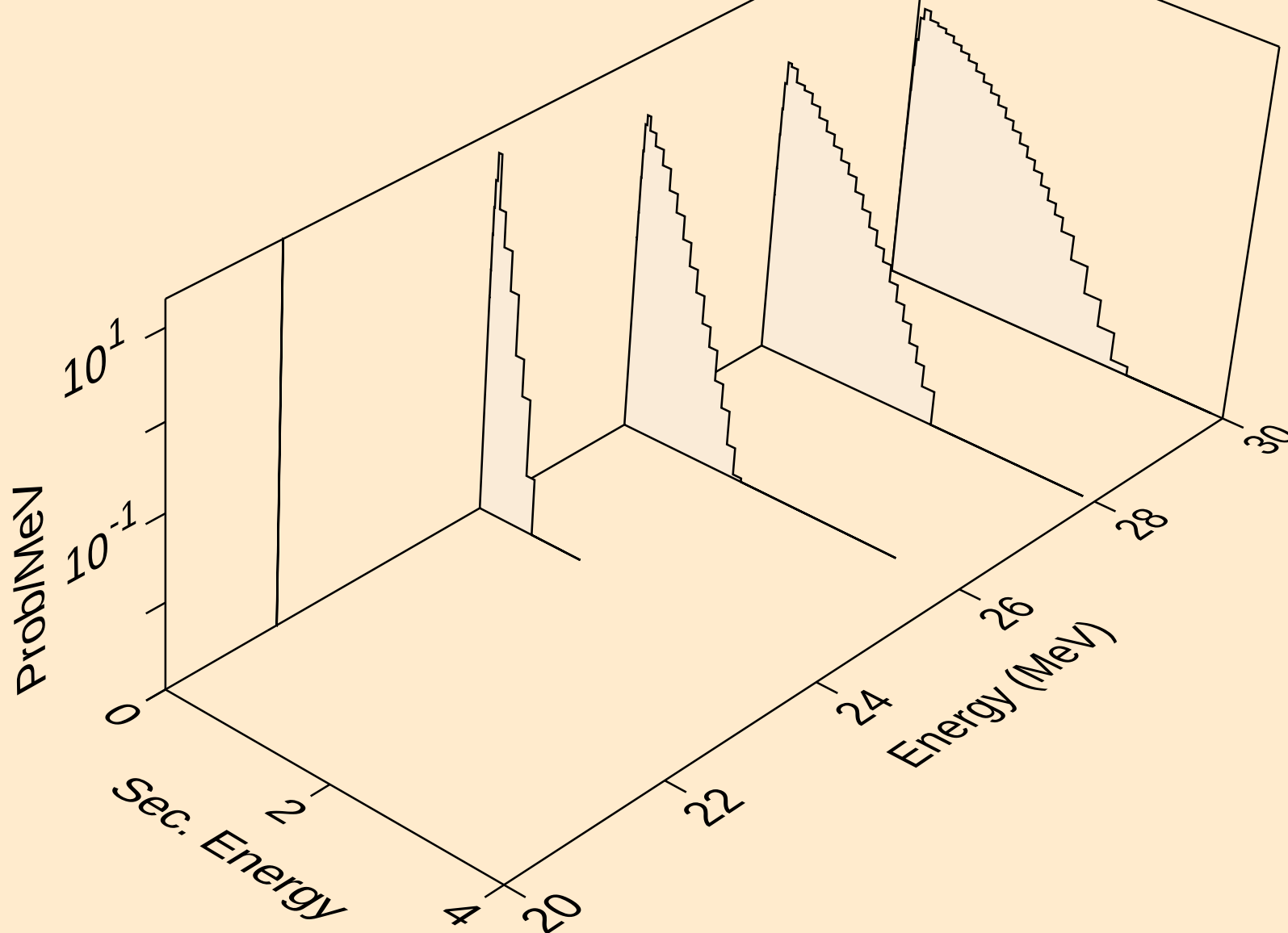
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)2a



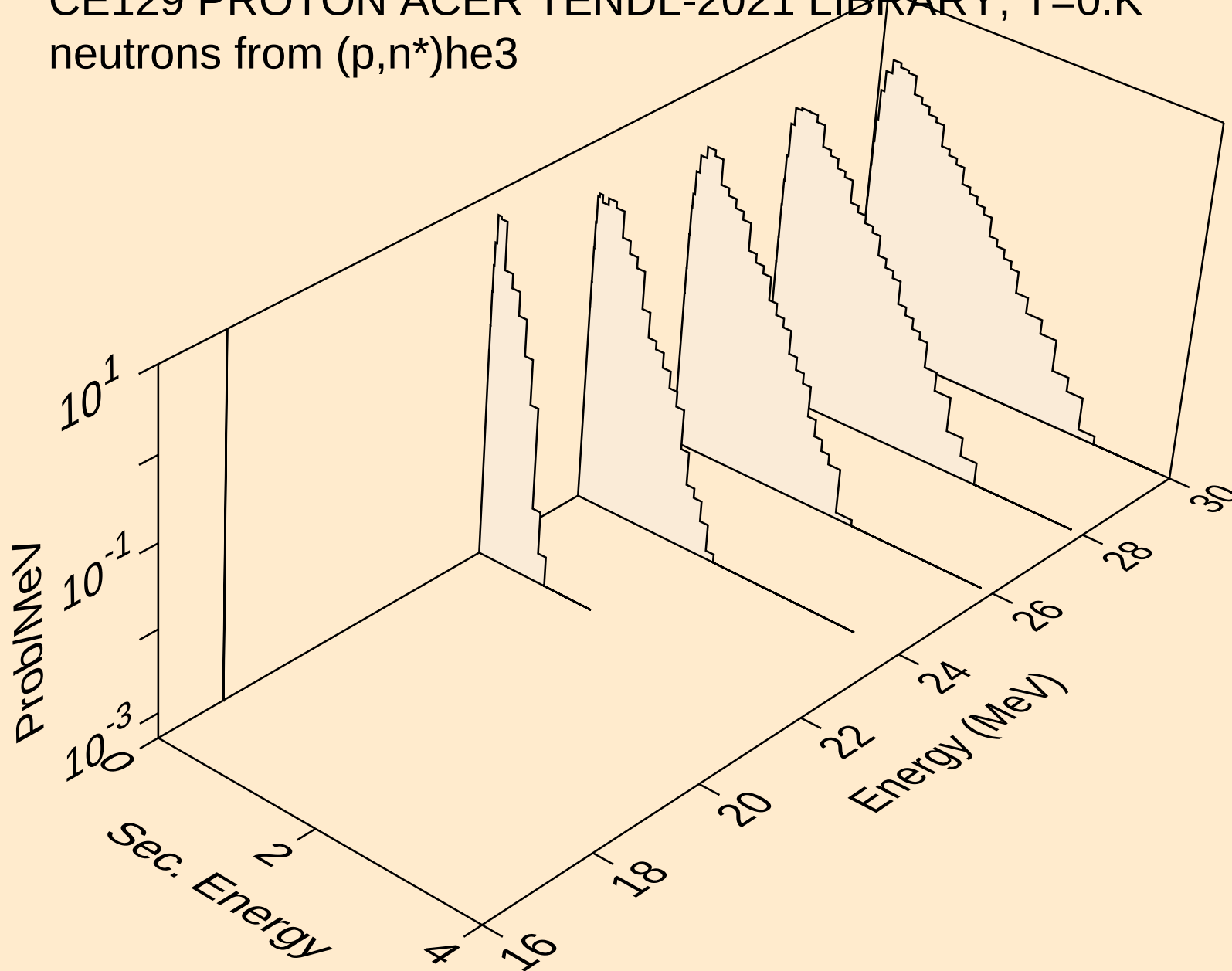
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



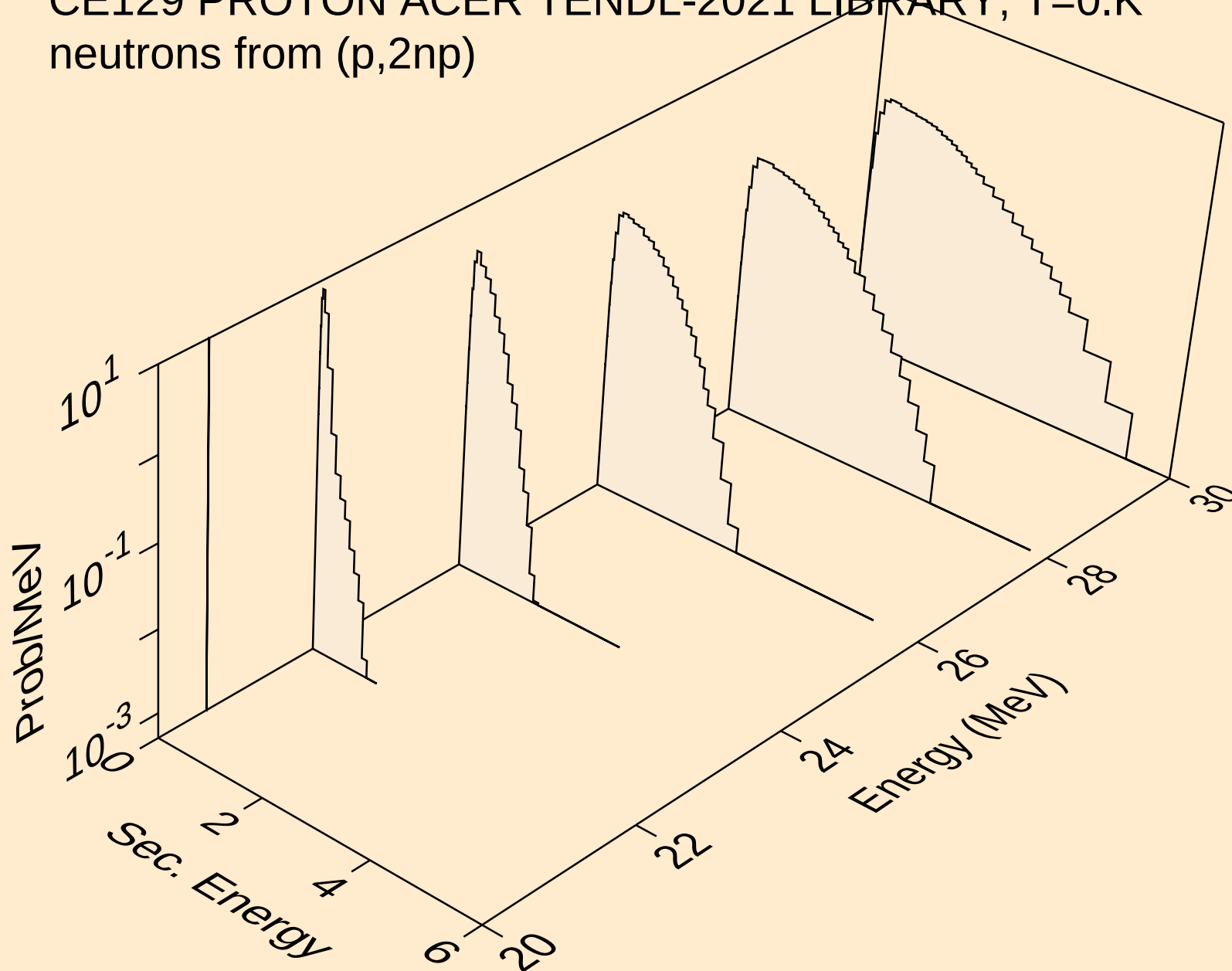
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



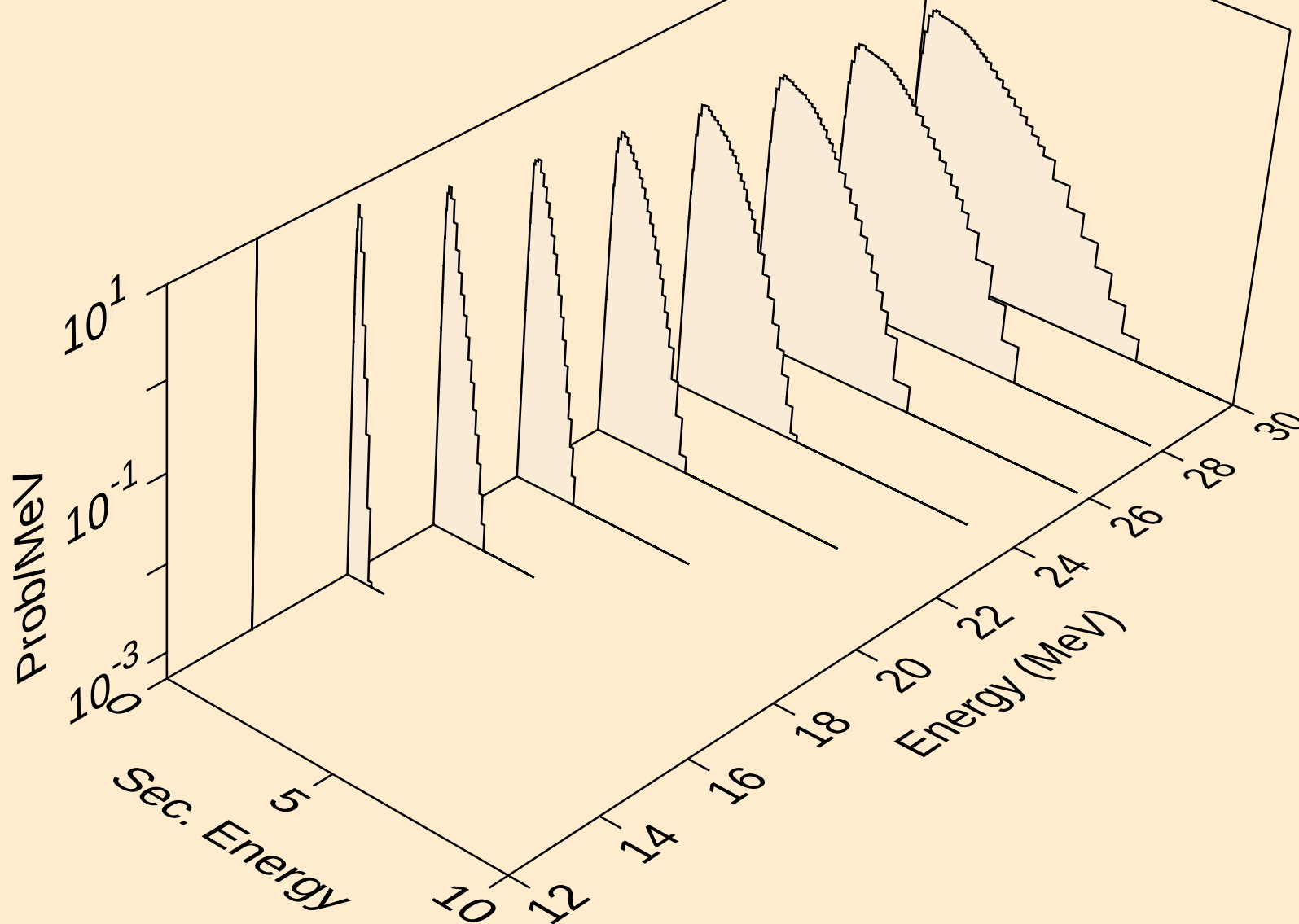
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



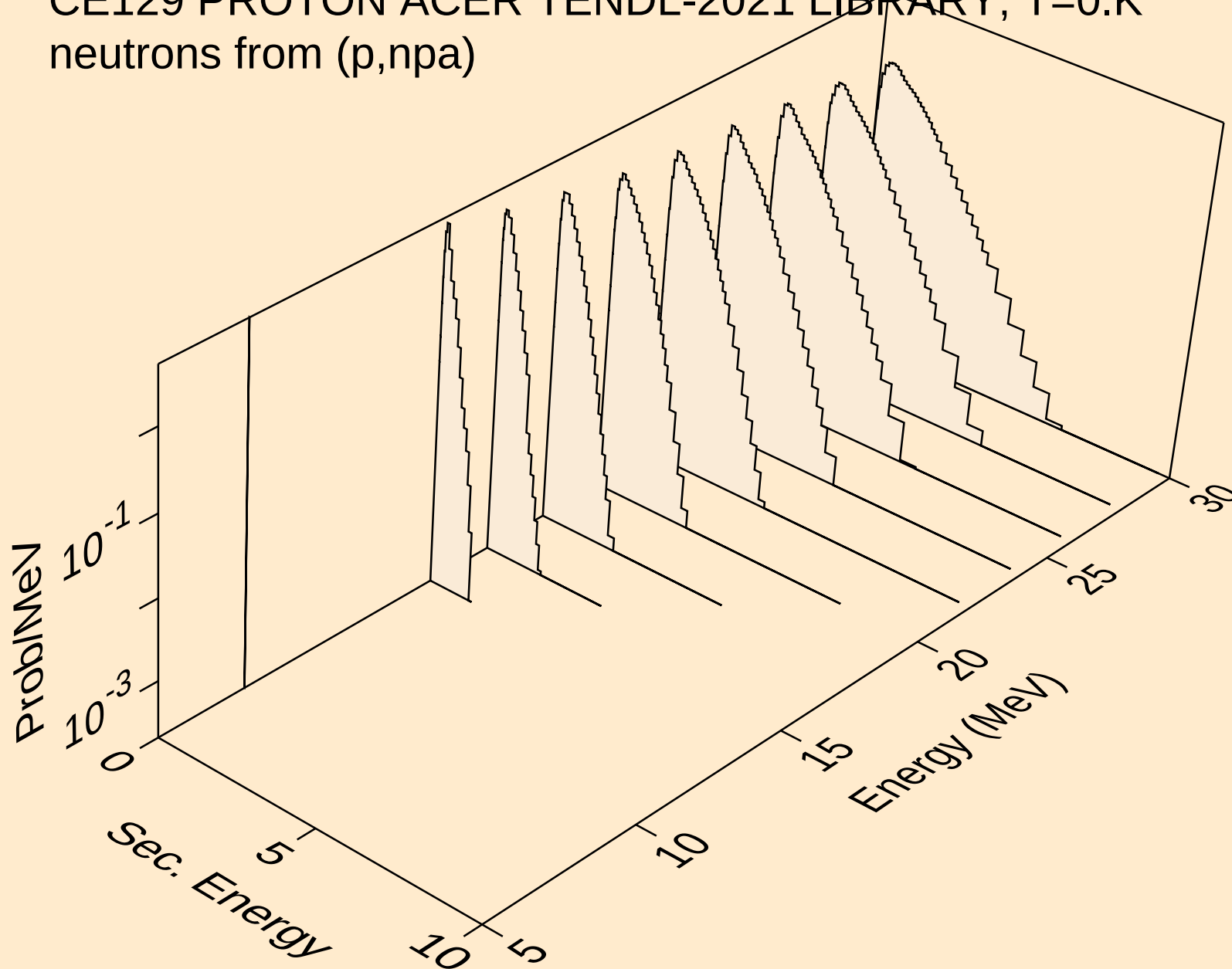
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



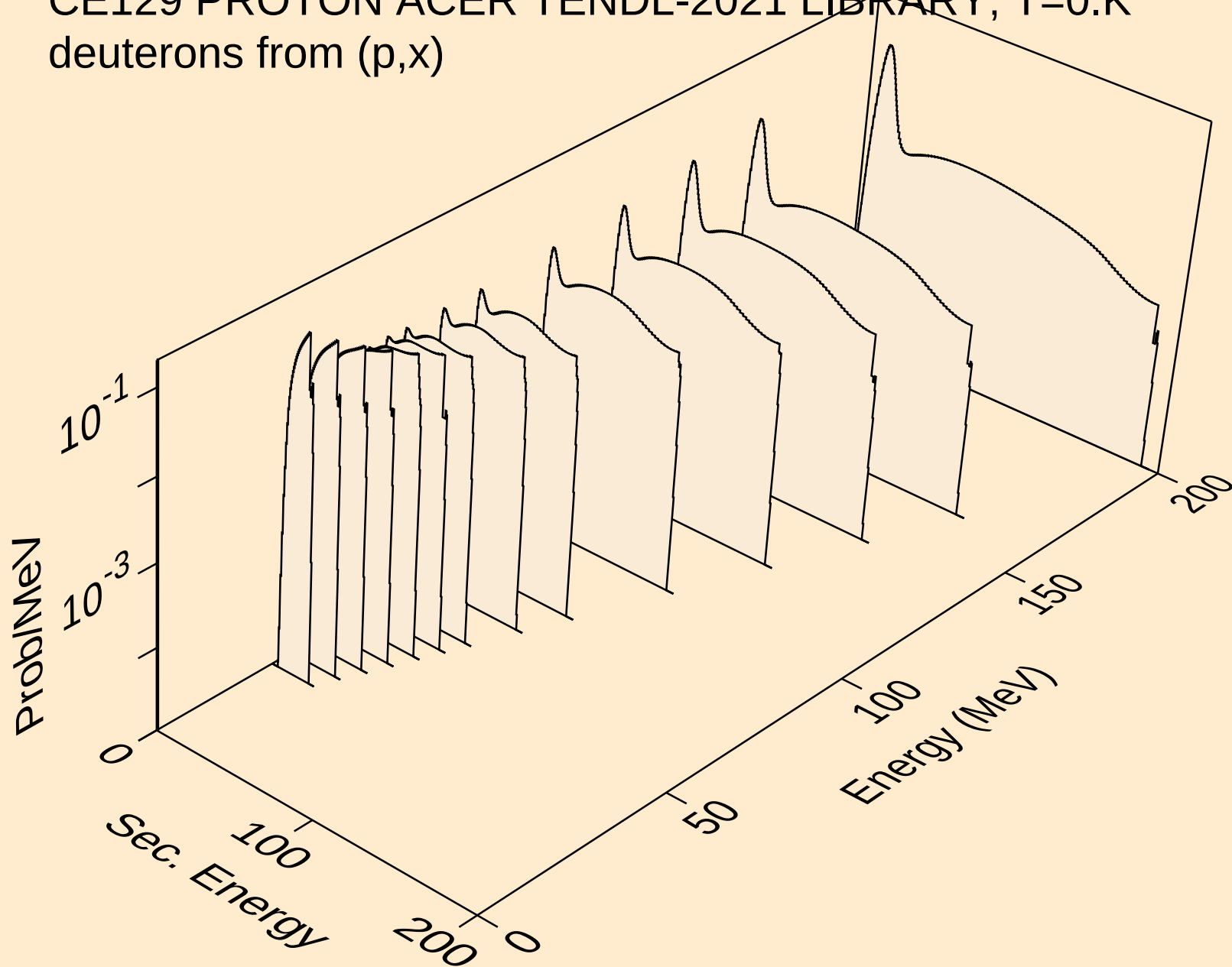
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



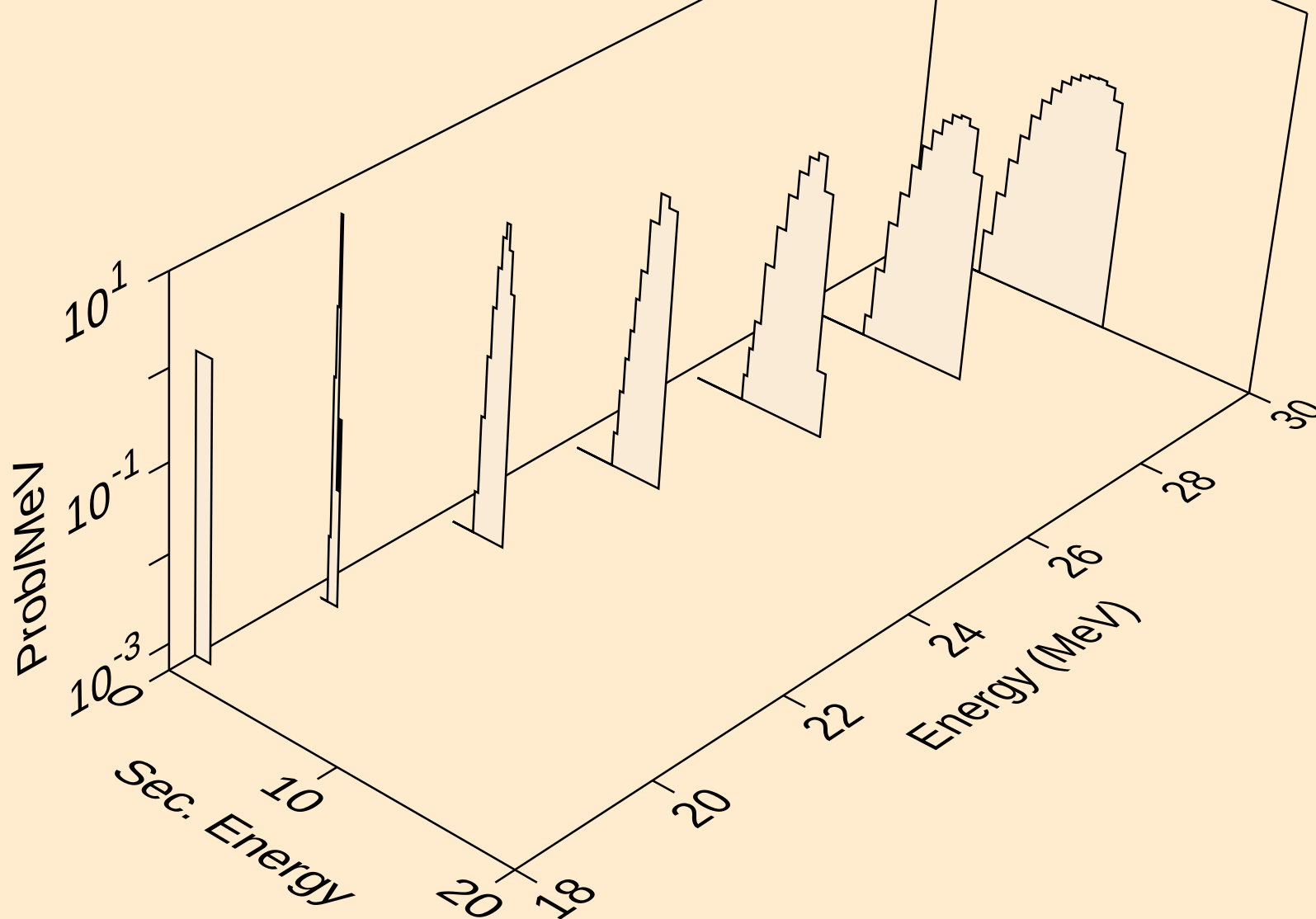
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



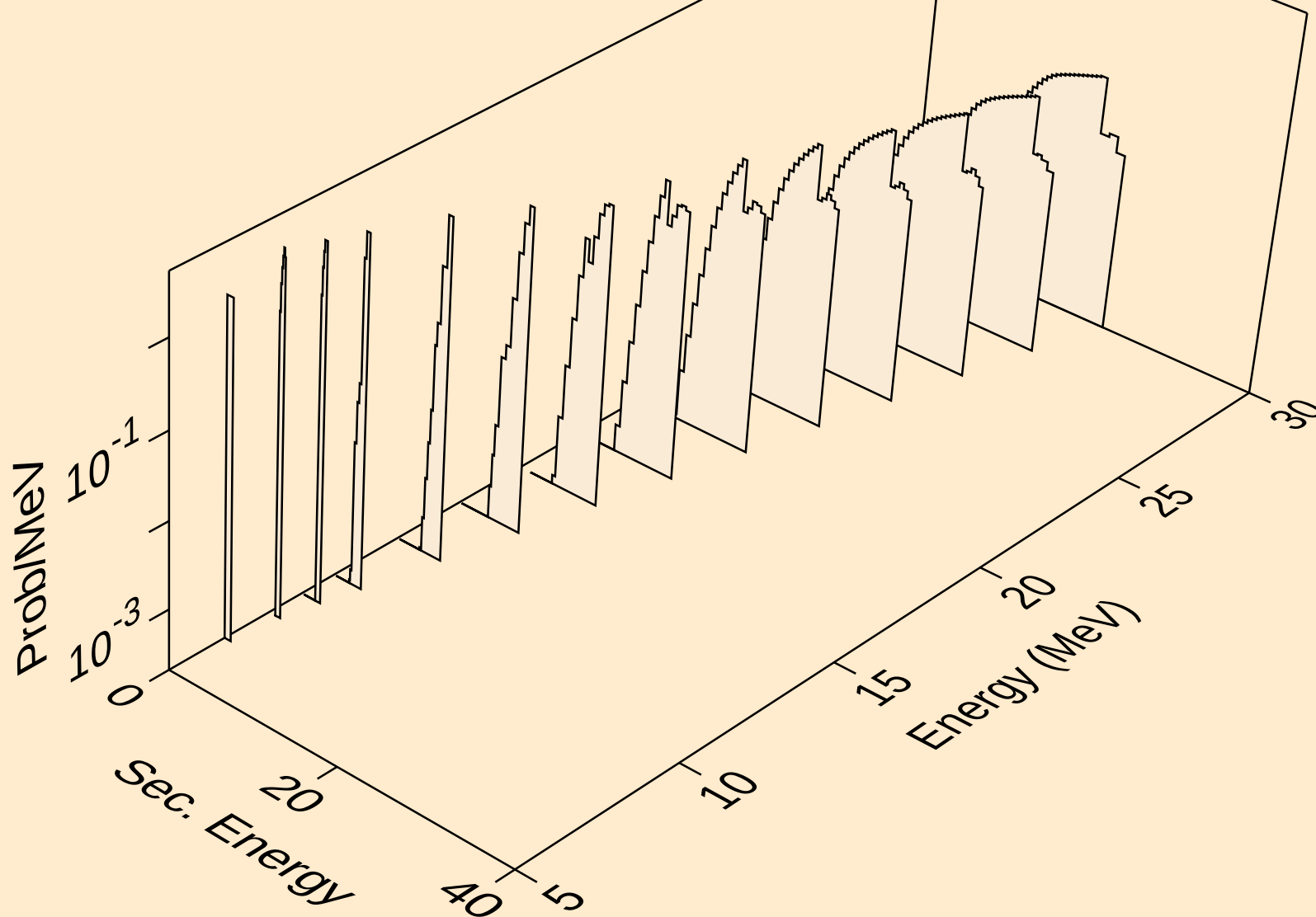
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



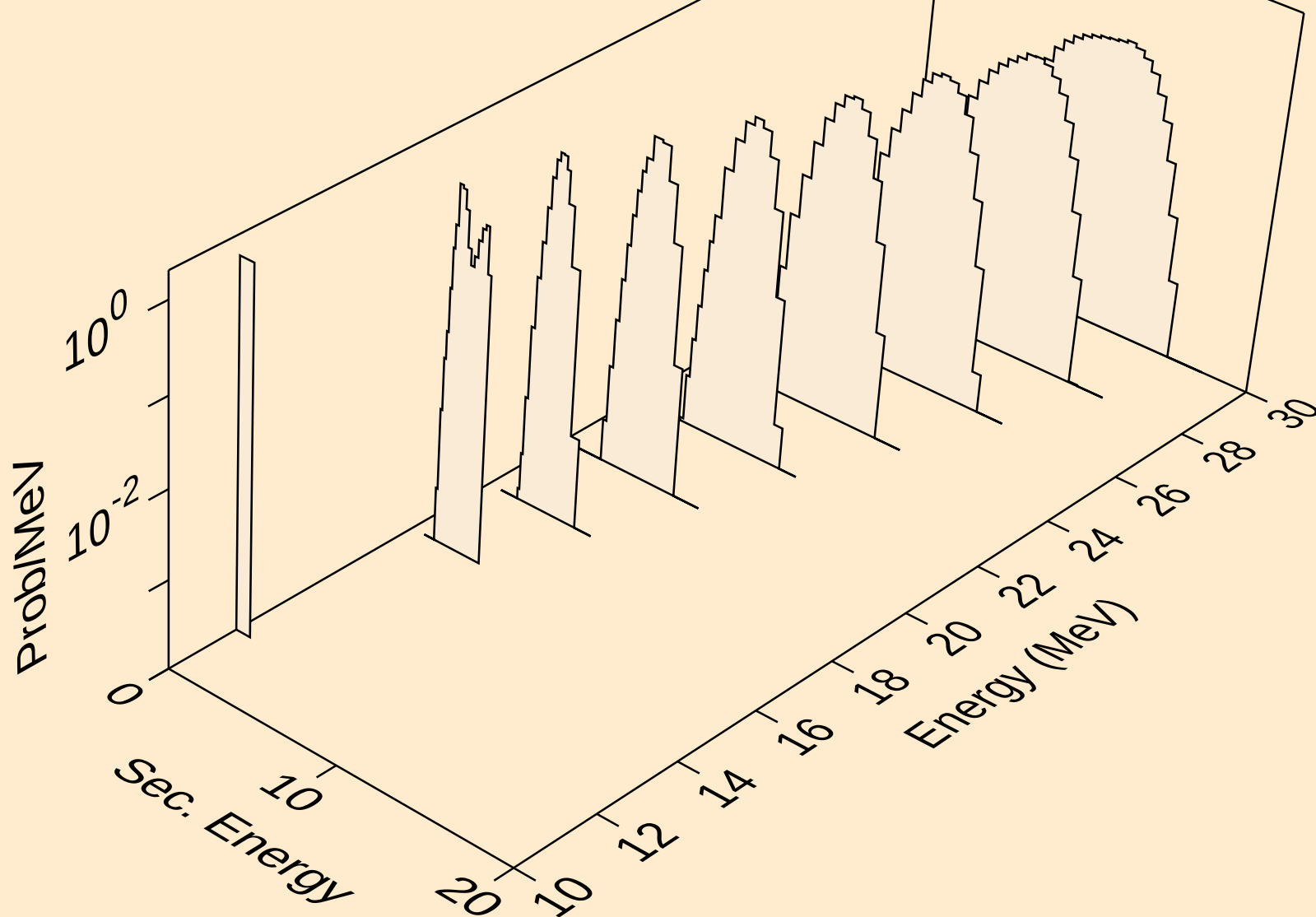
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



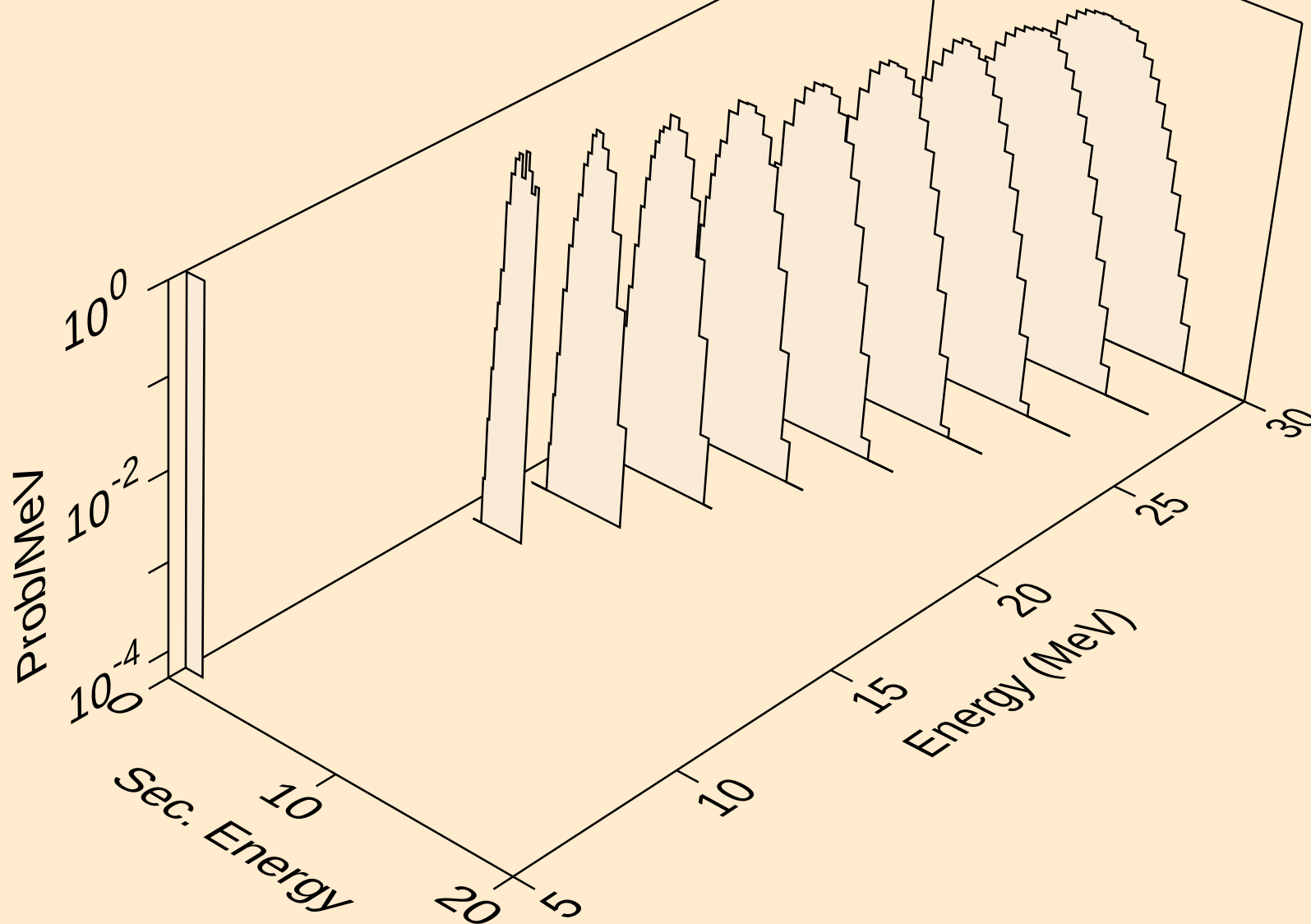
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deuterons from (p,d)



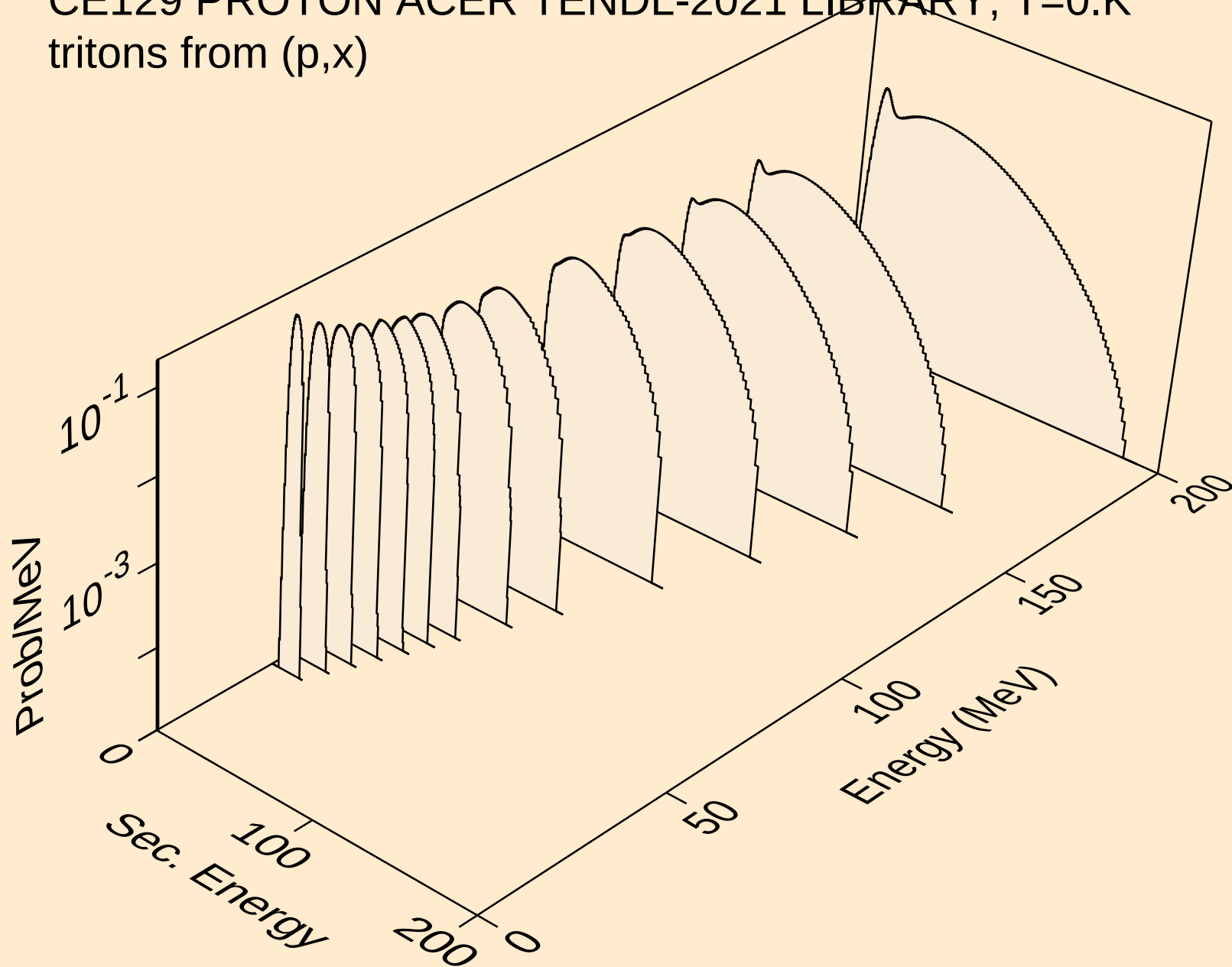
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deuterons from (p,pd)



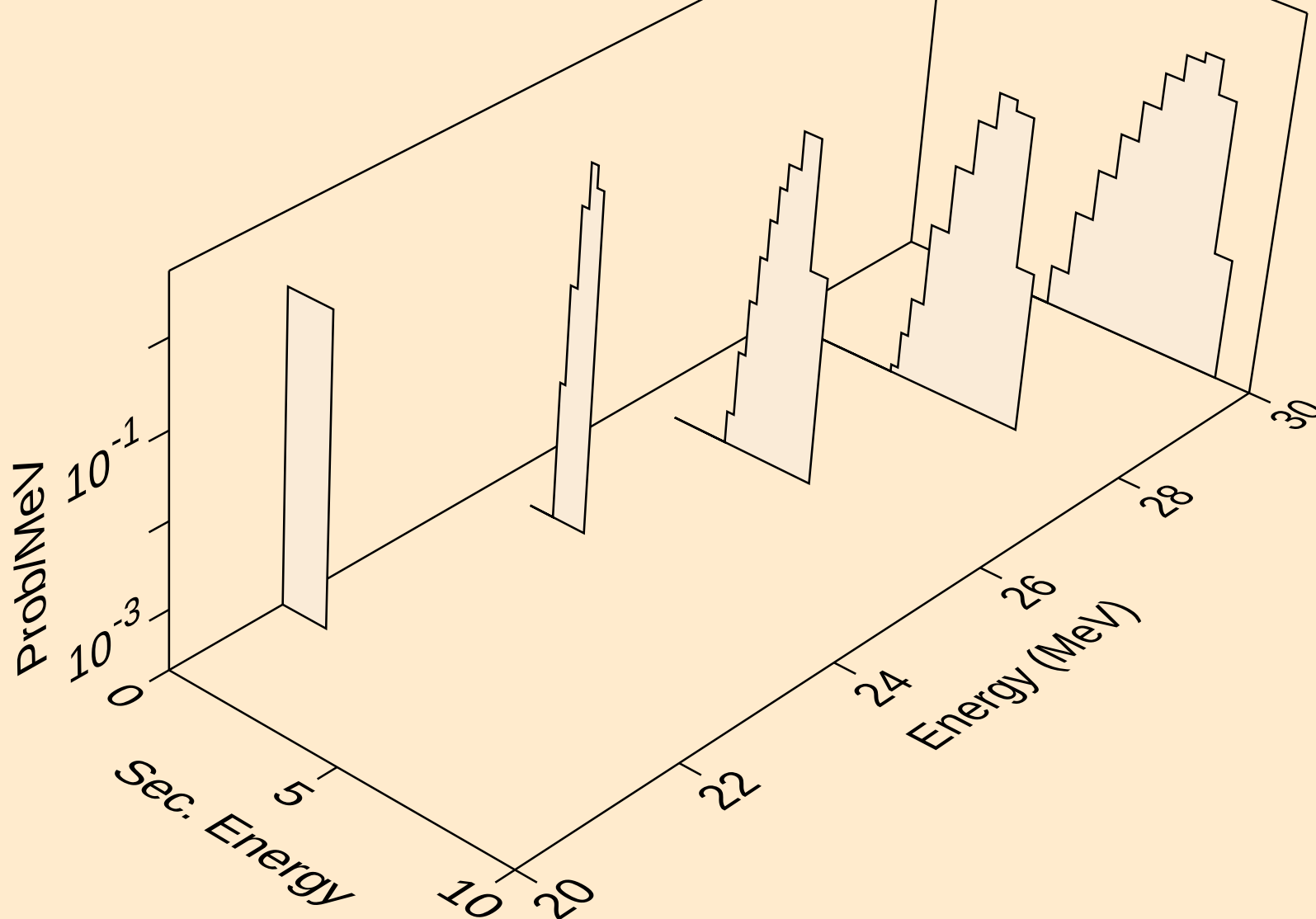
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,da)



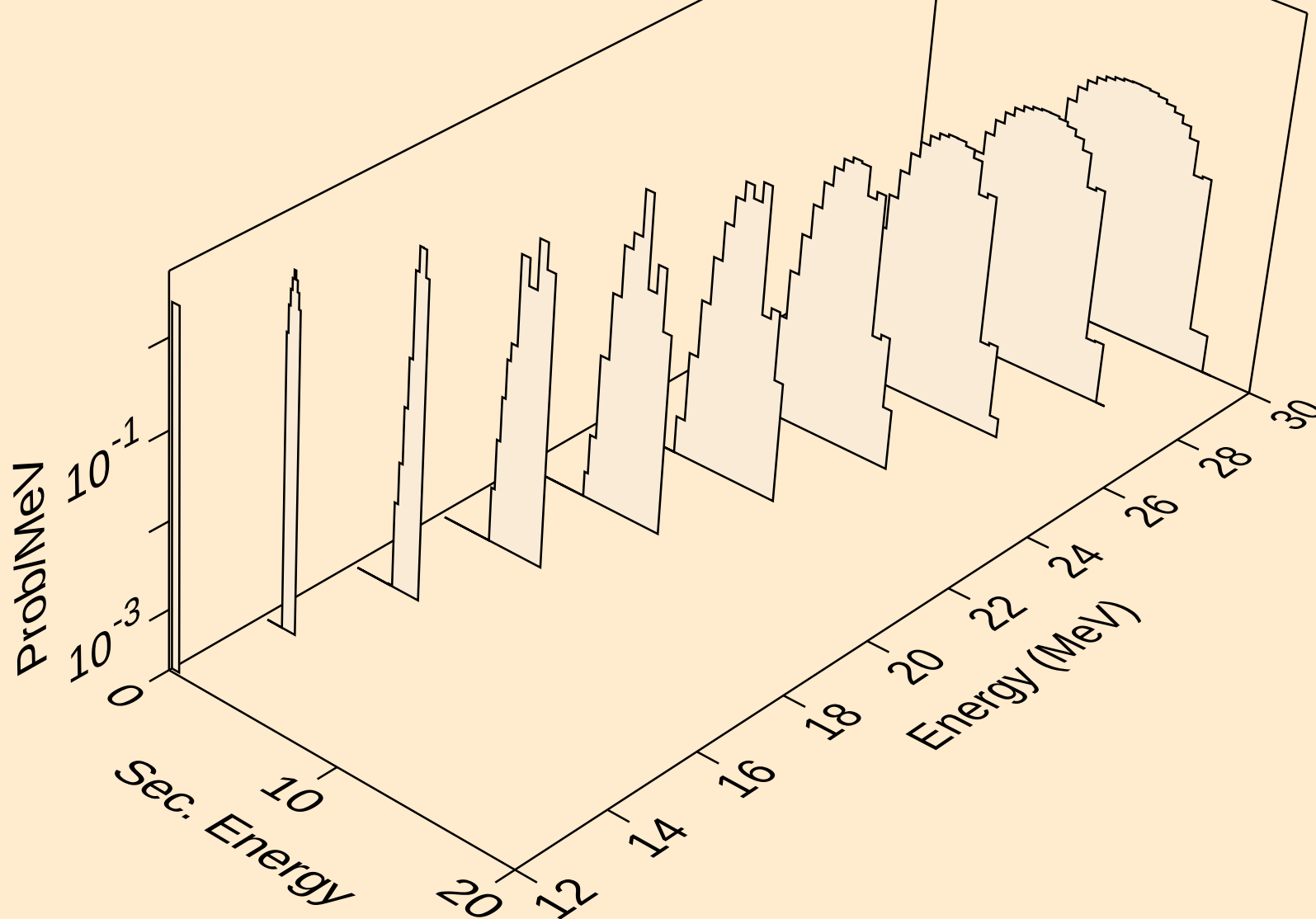
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



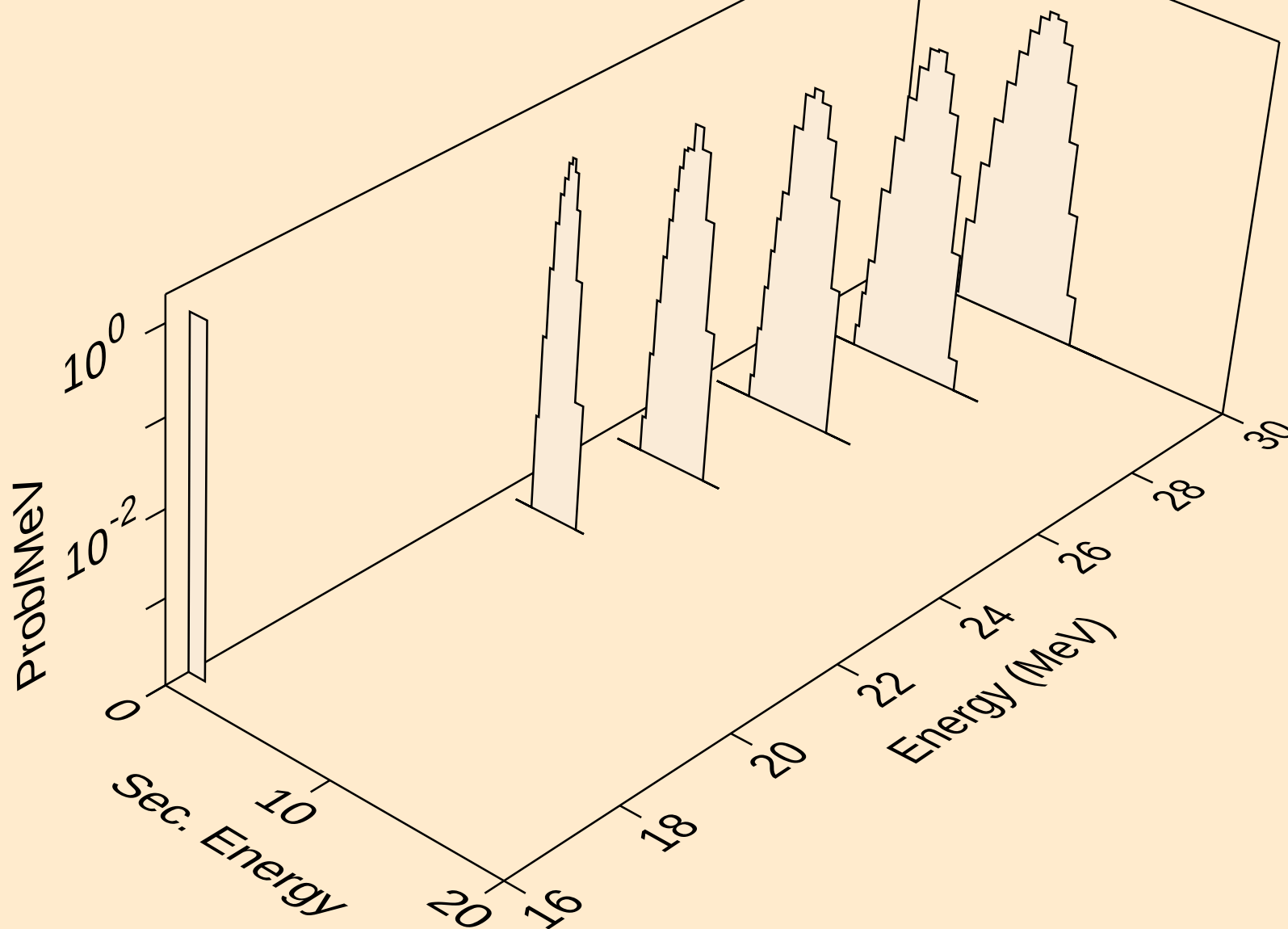
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



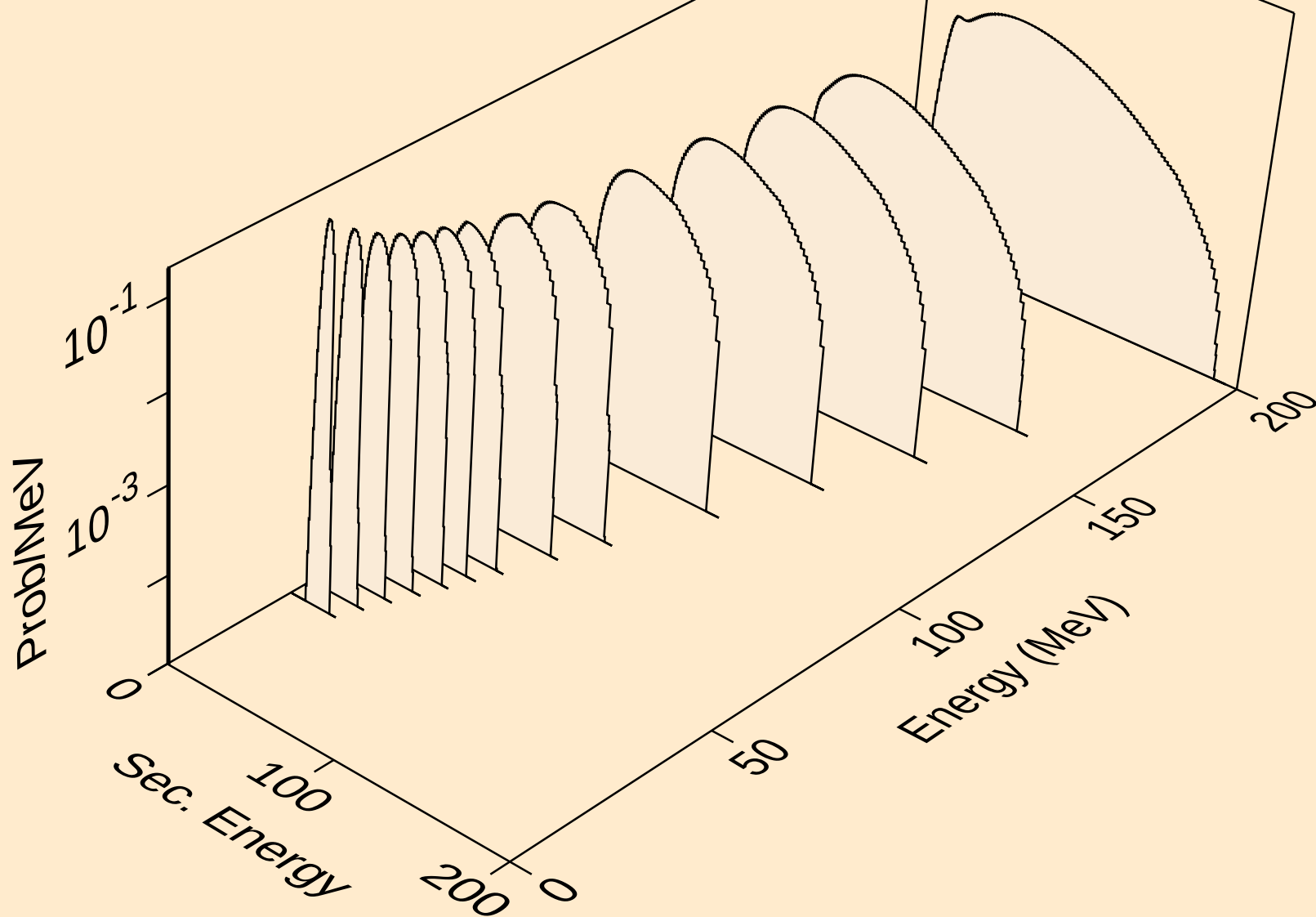
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



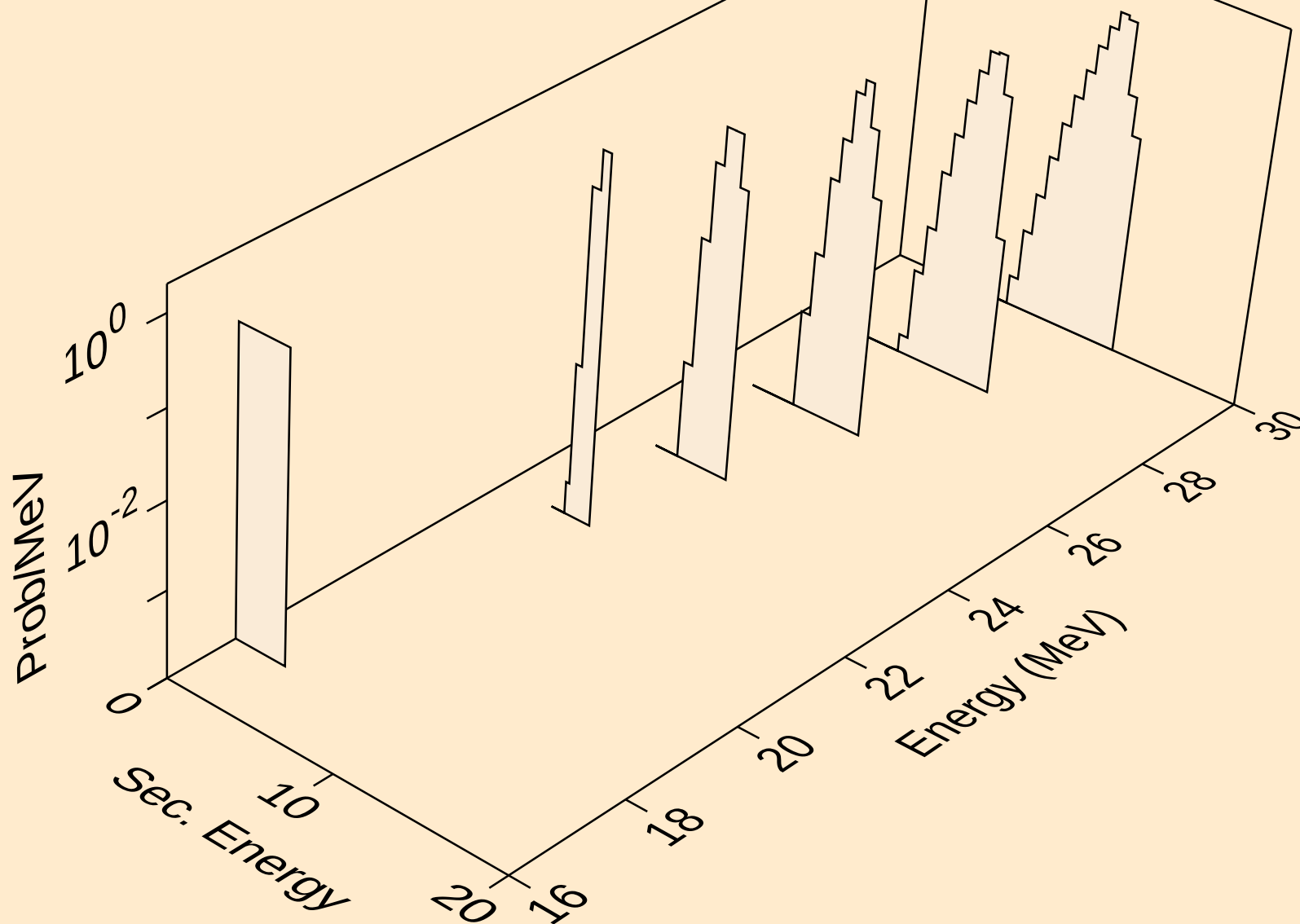
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,pt)



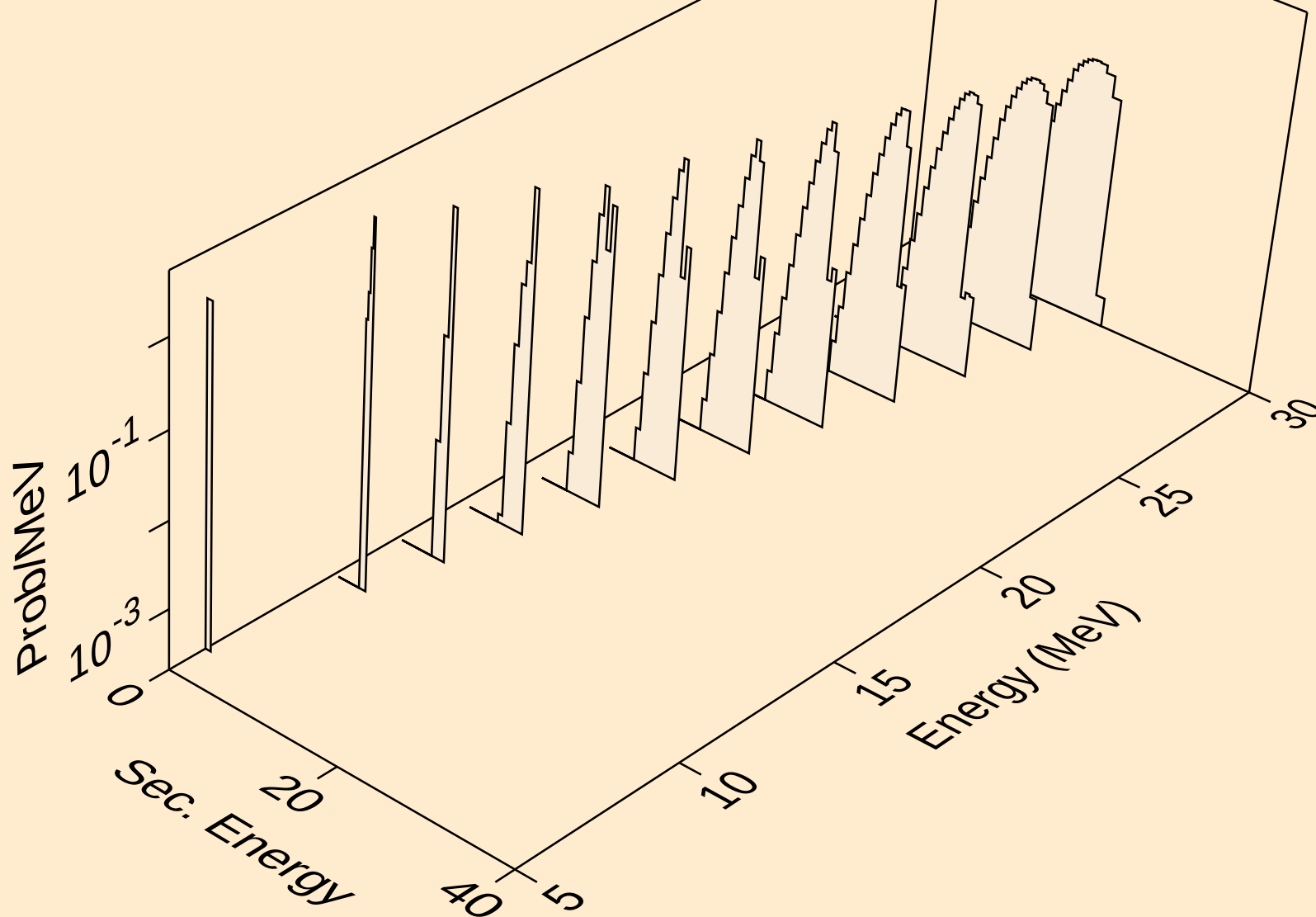
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



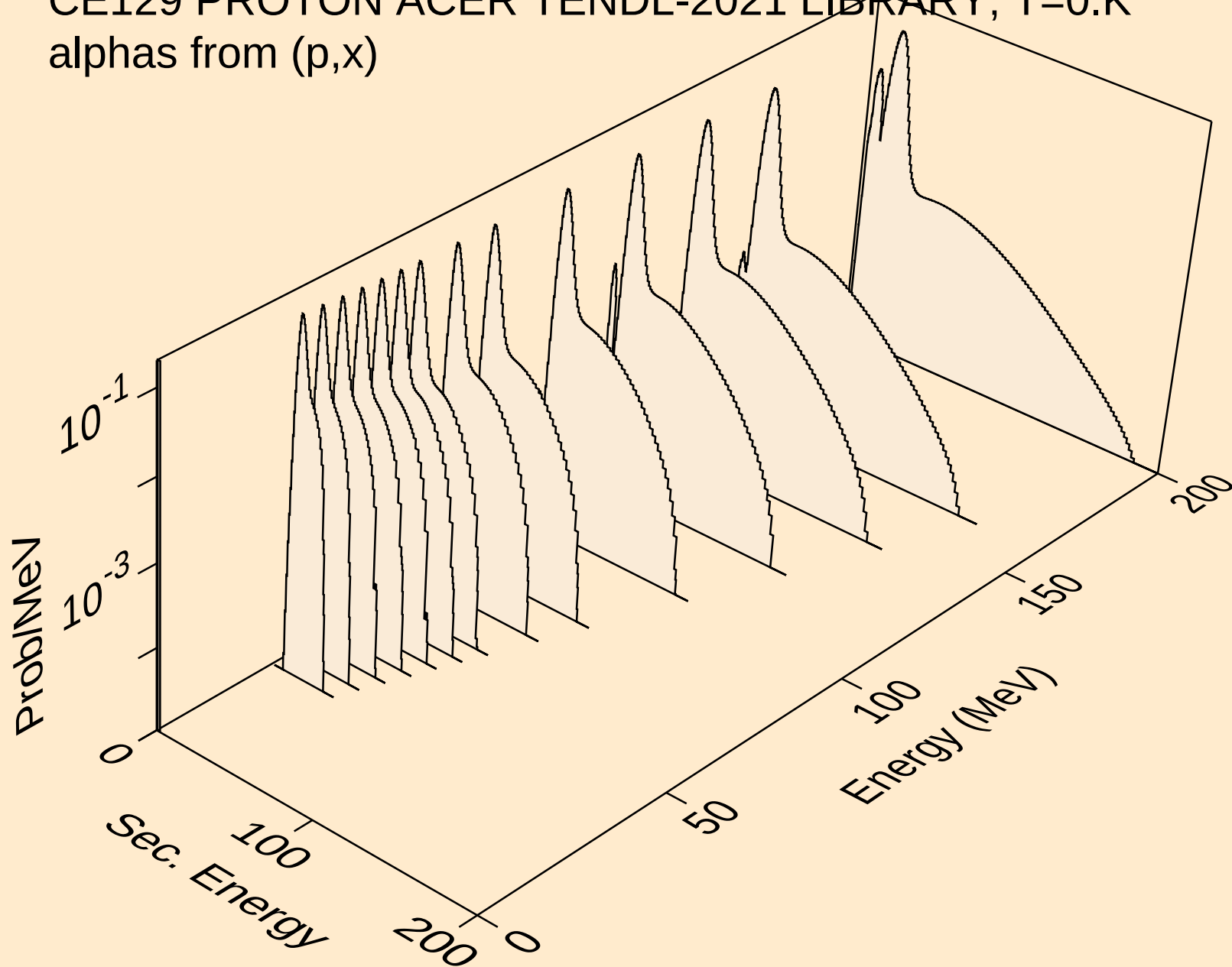
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



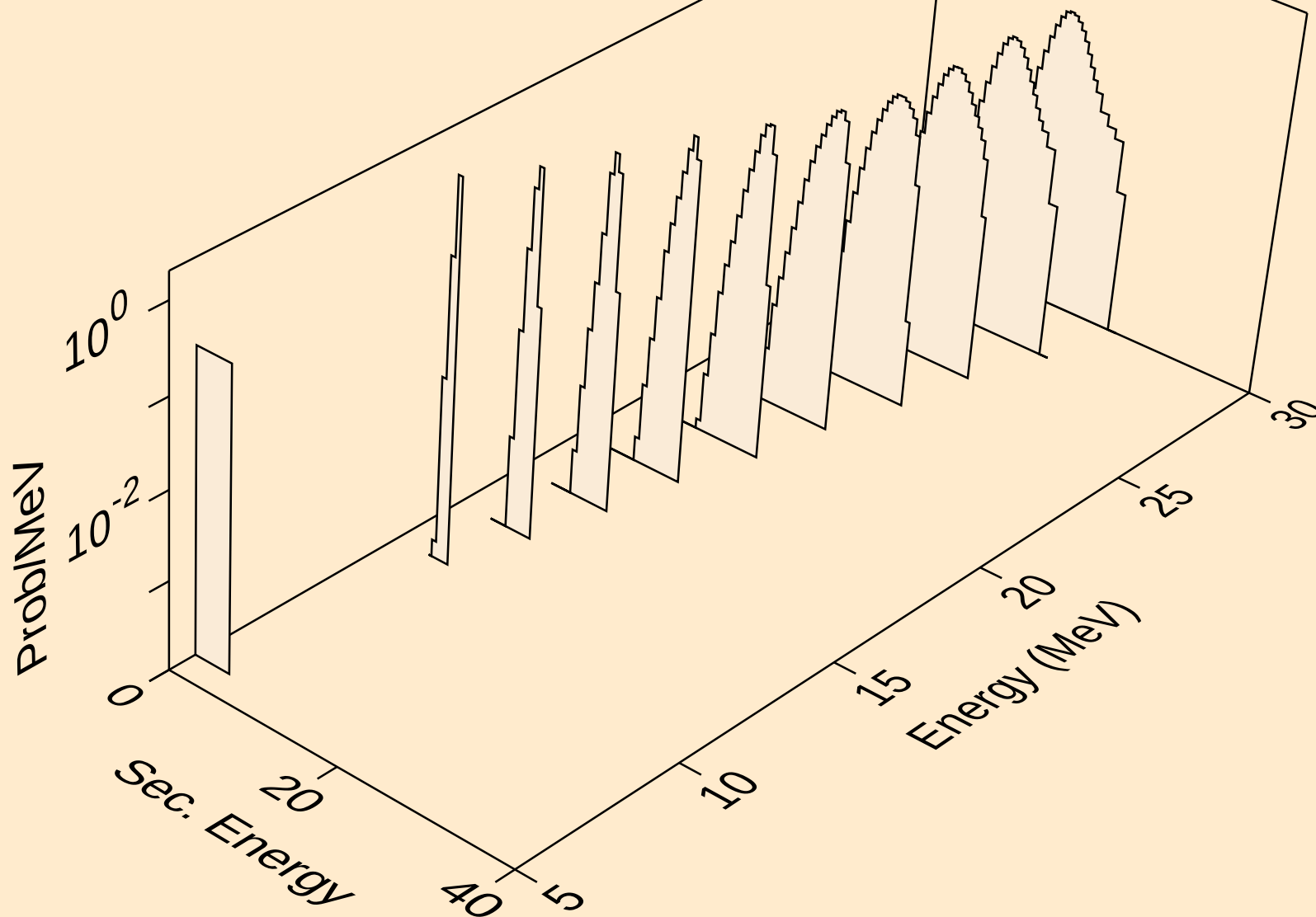
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



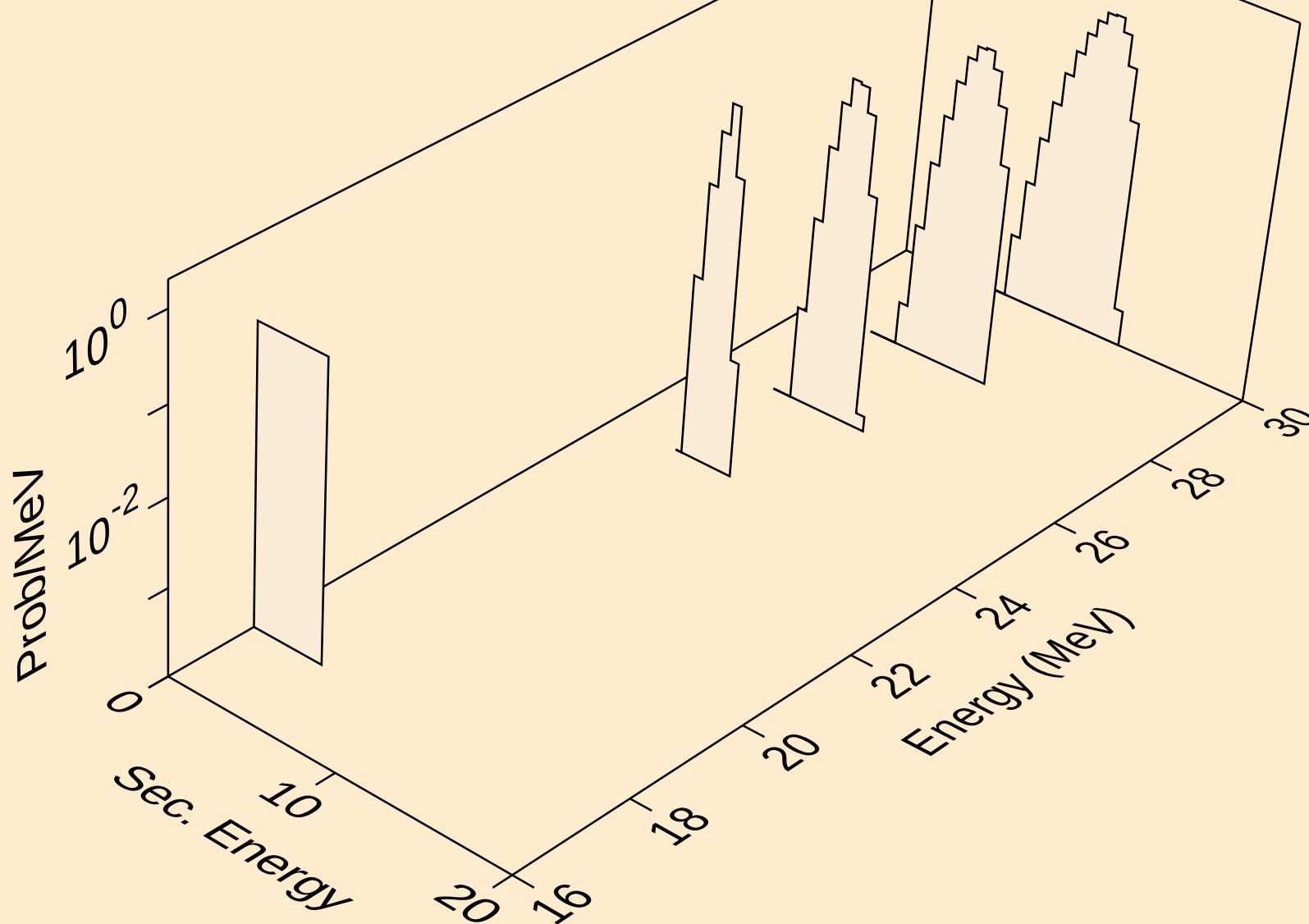
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



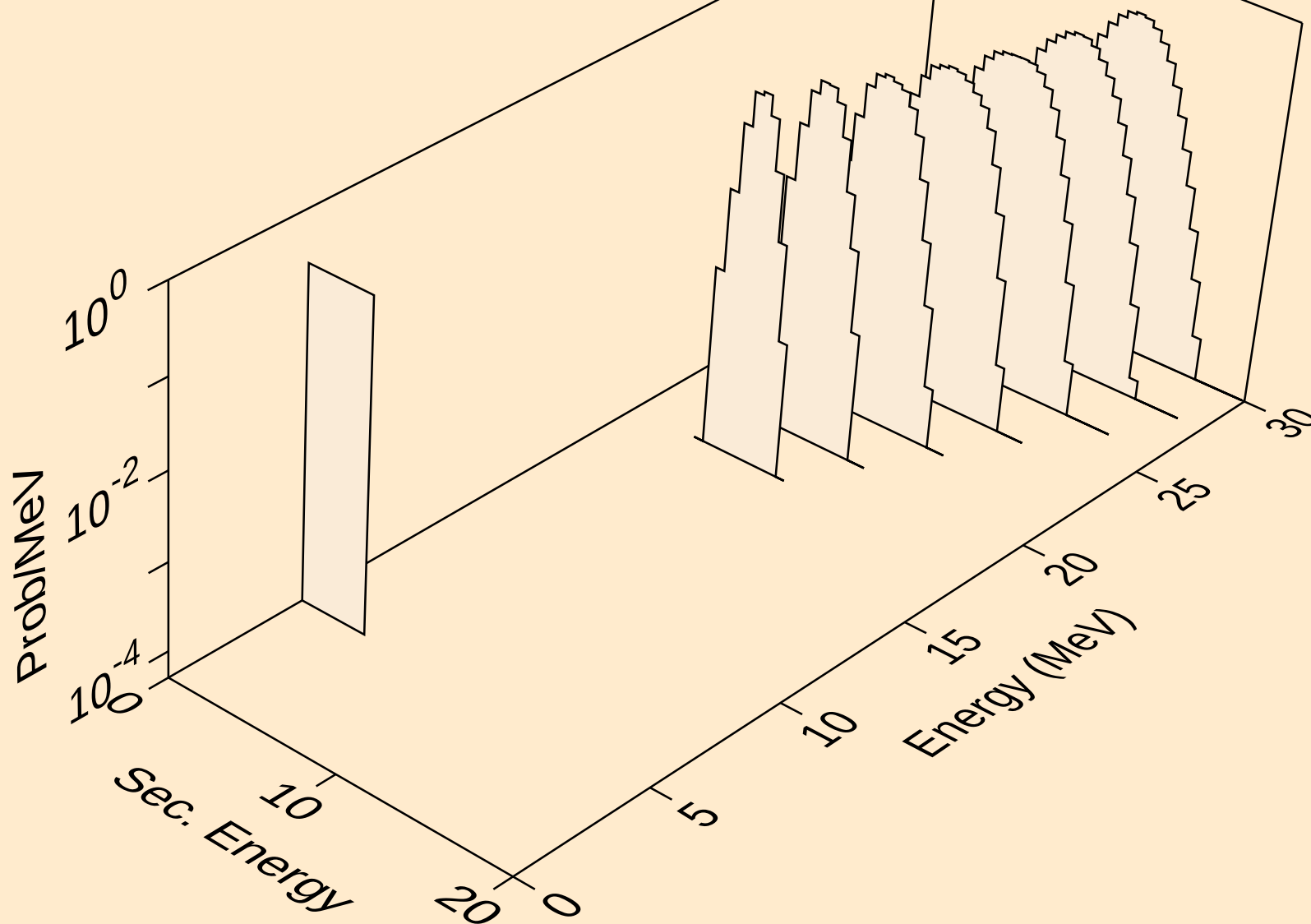
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



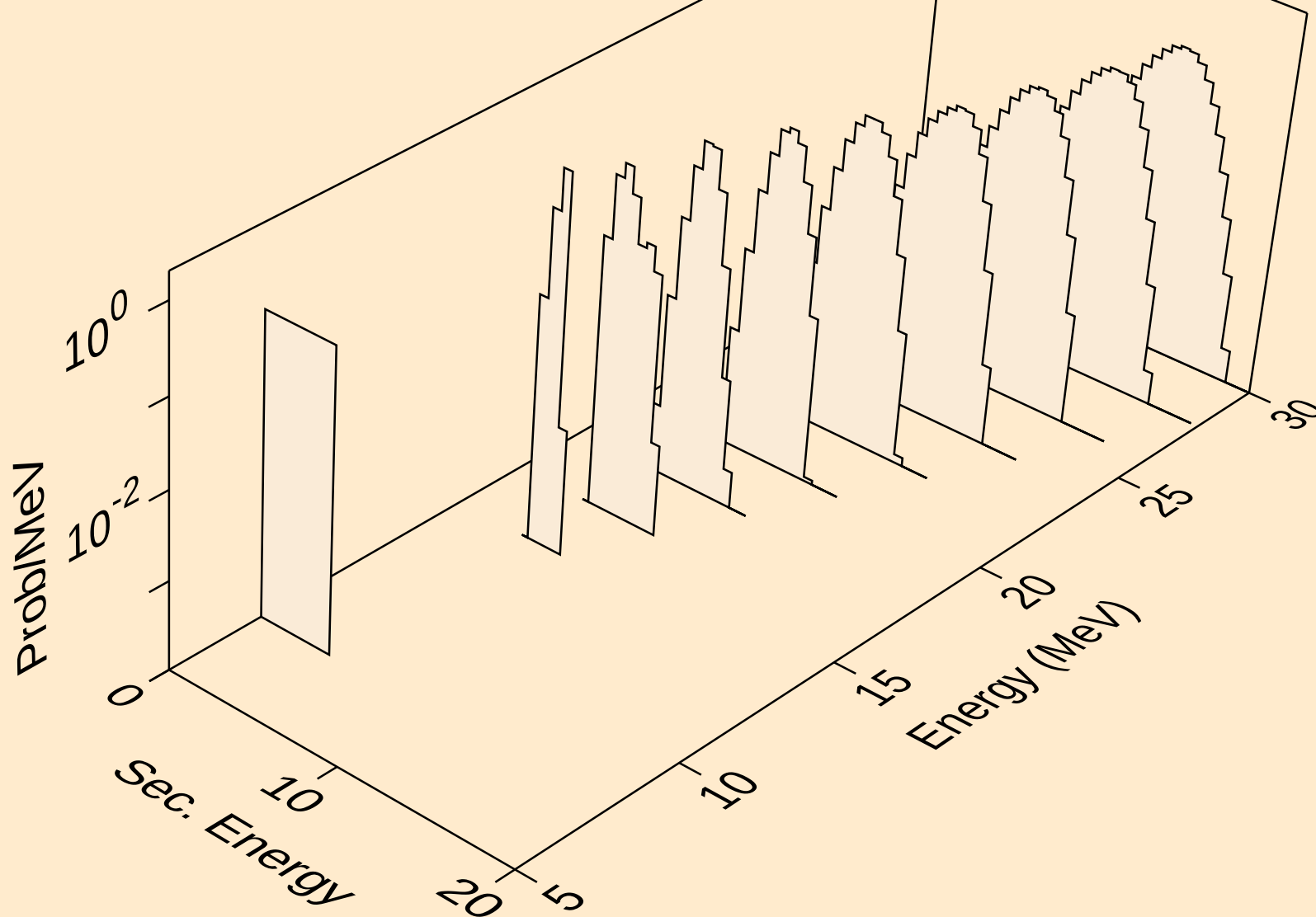
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



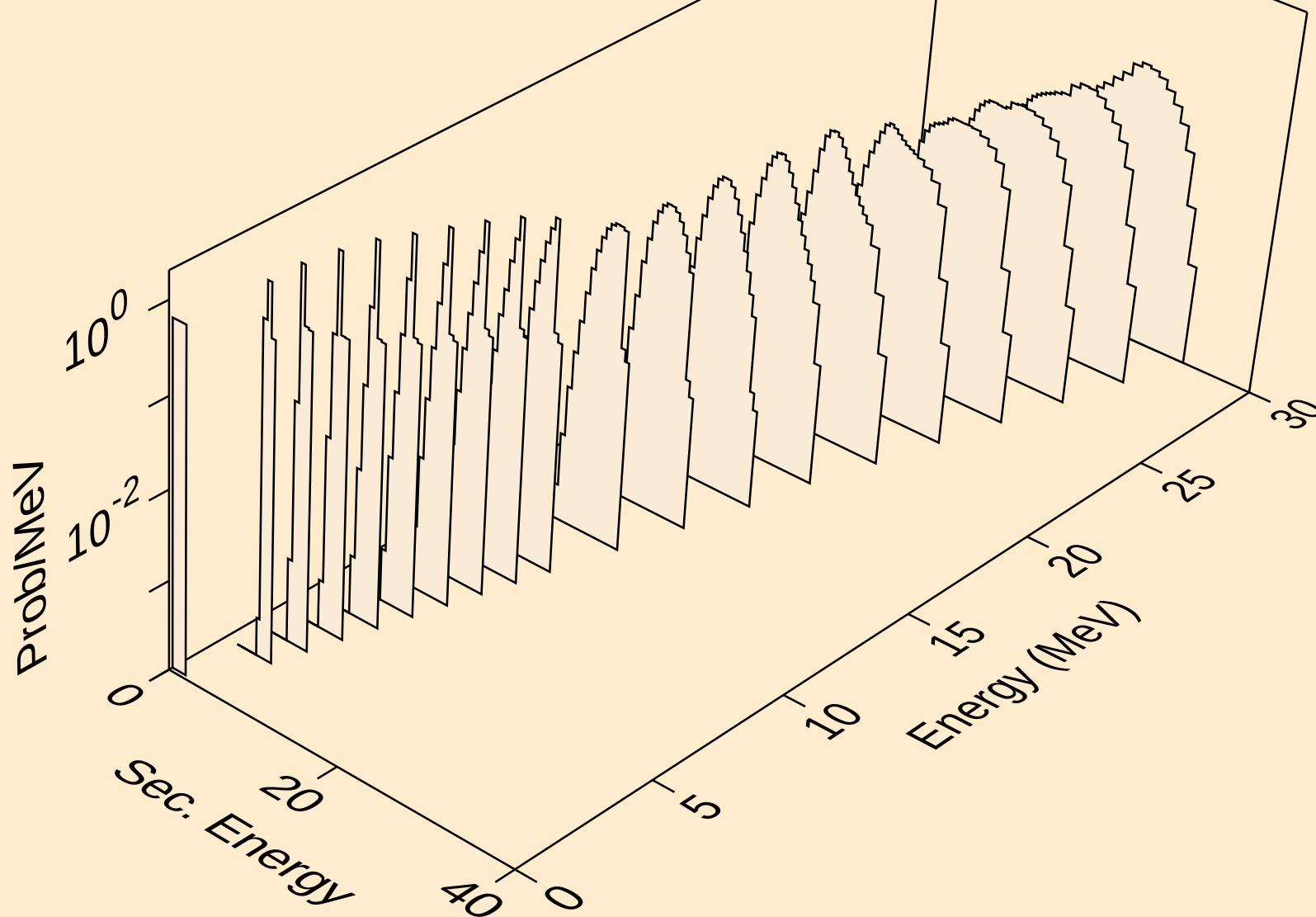
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



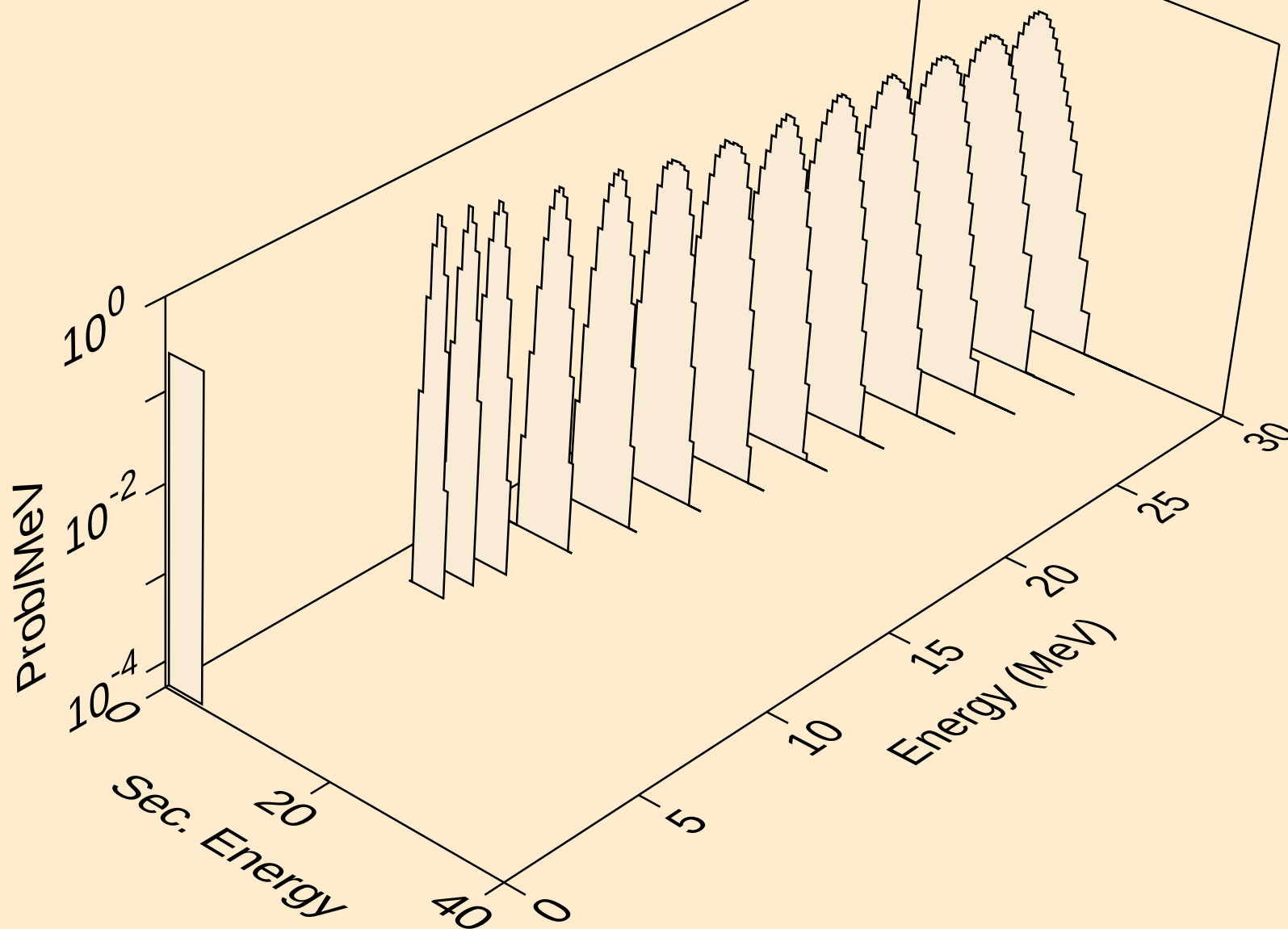
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



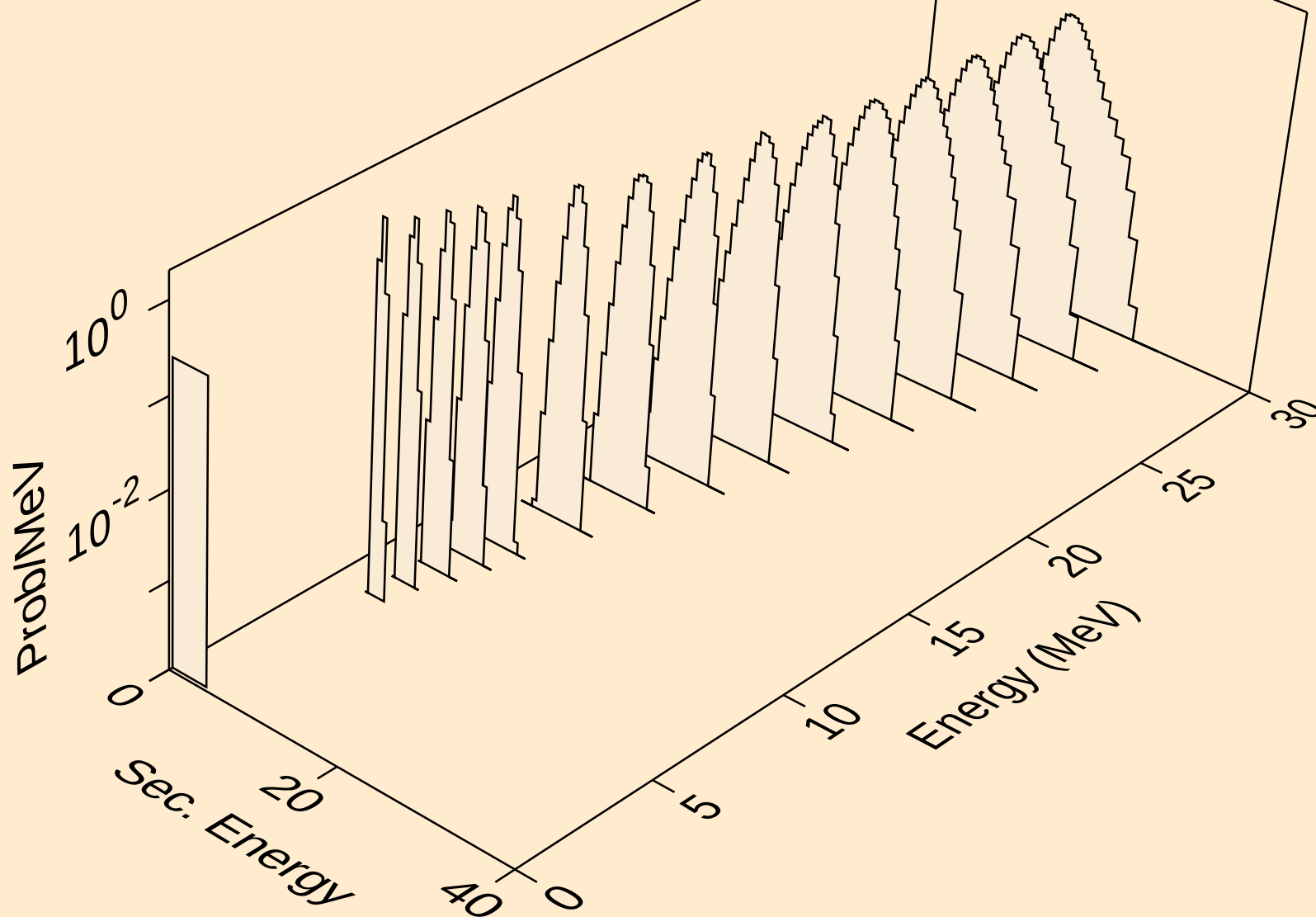
CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



CE129 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

