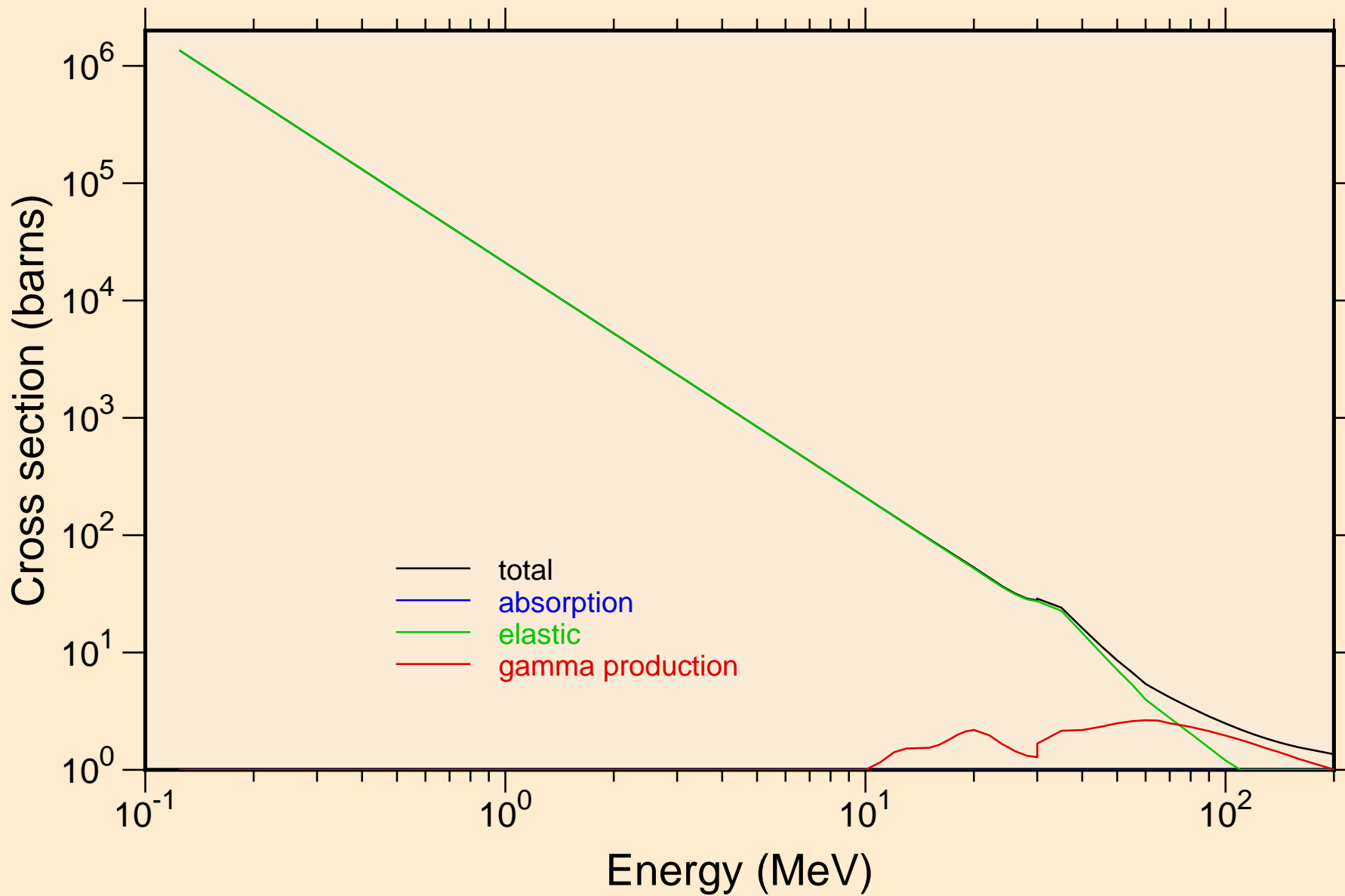


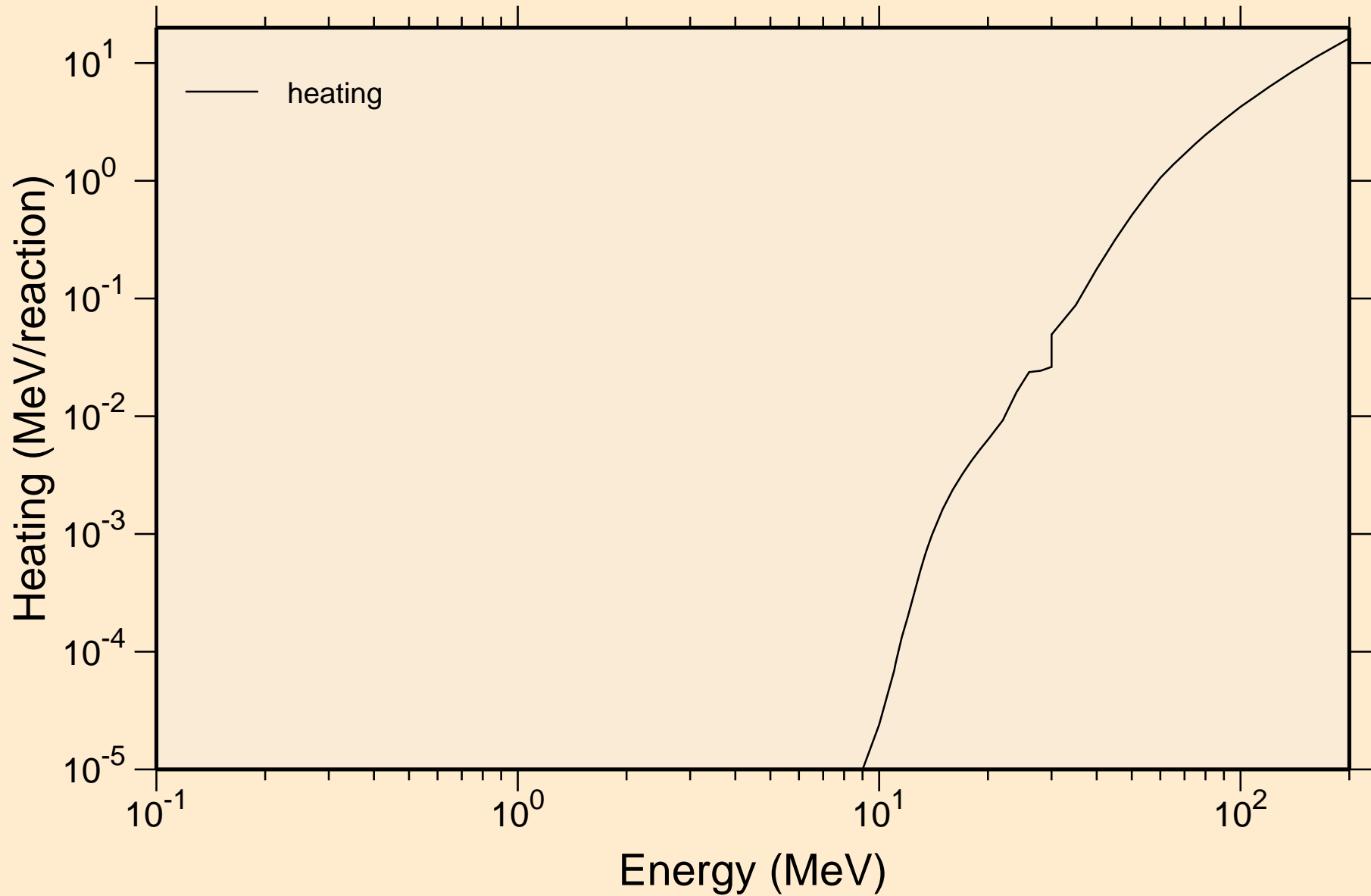
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



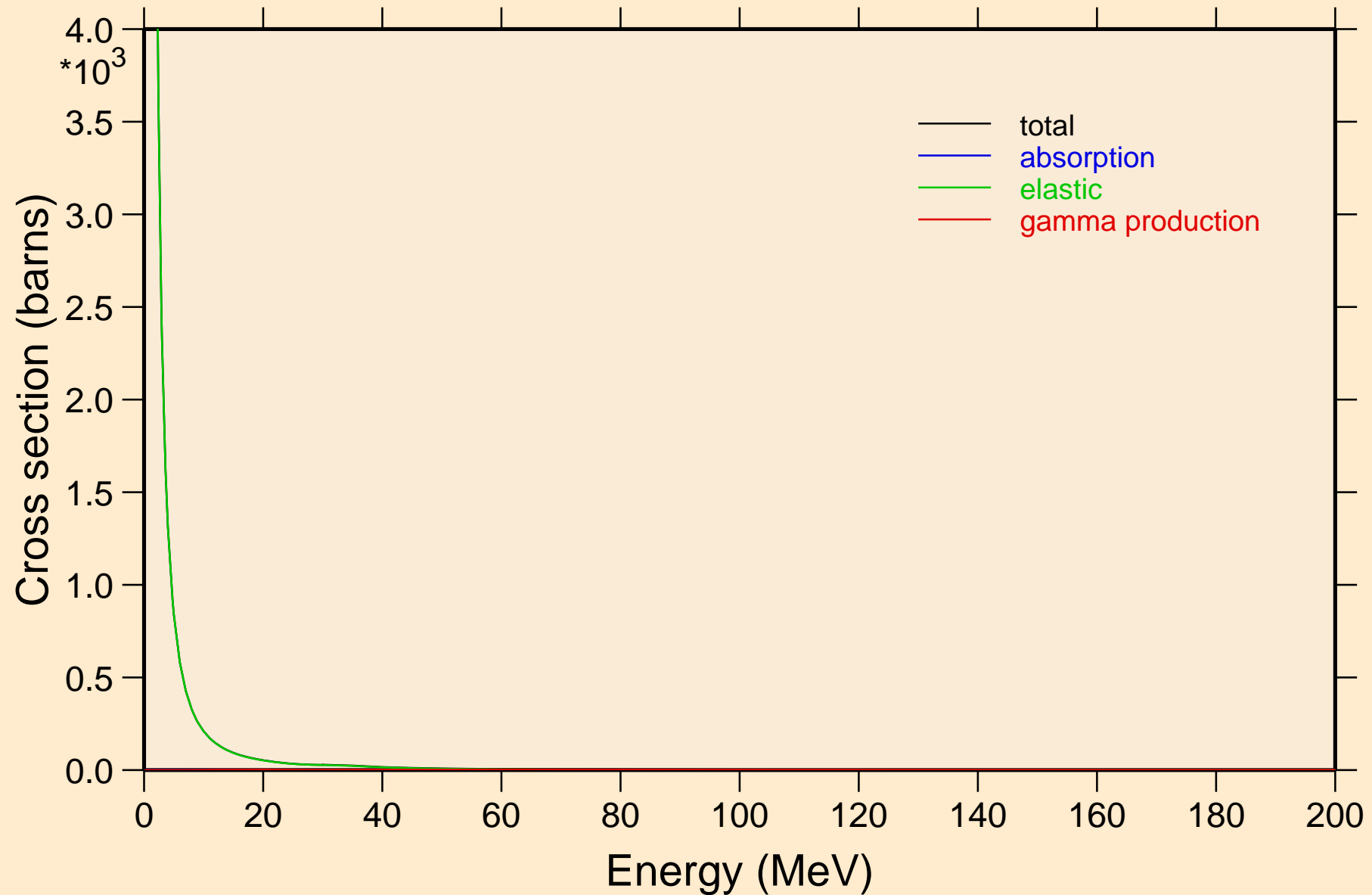
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



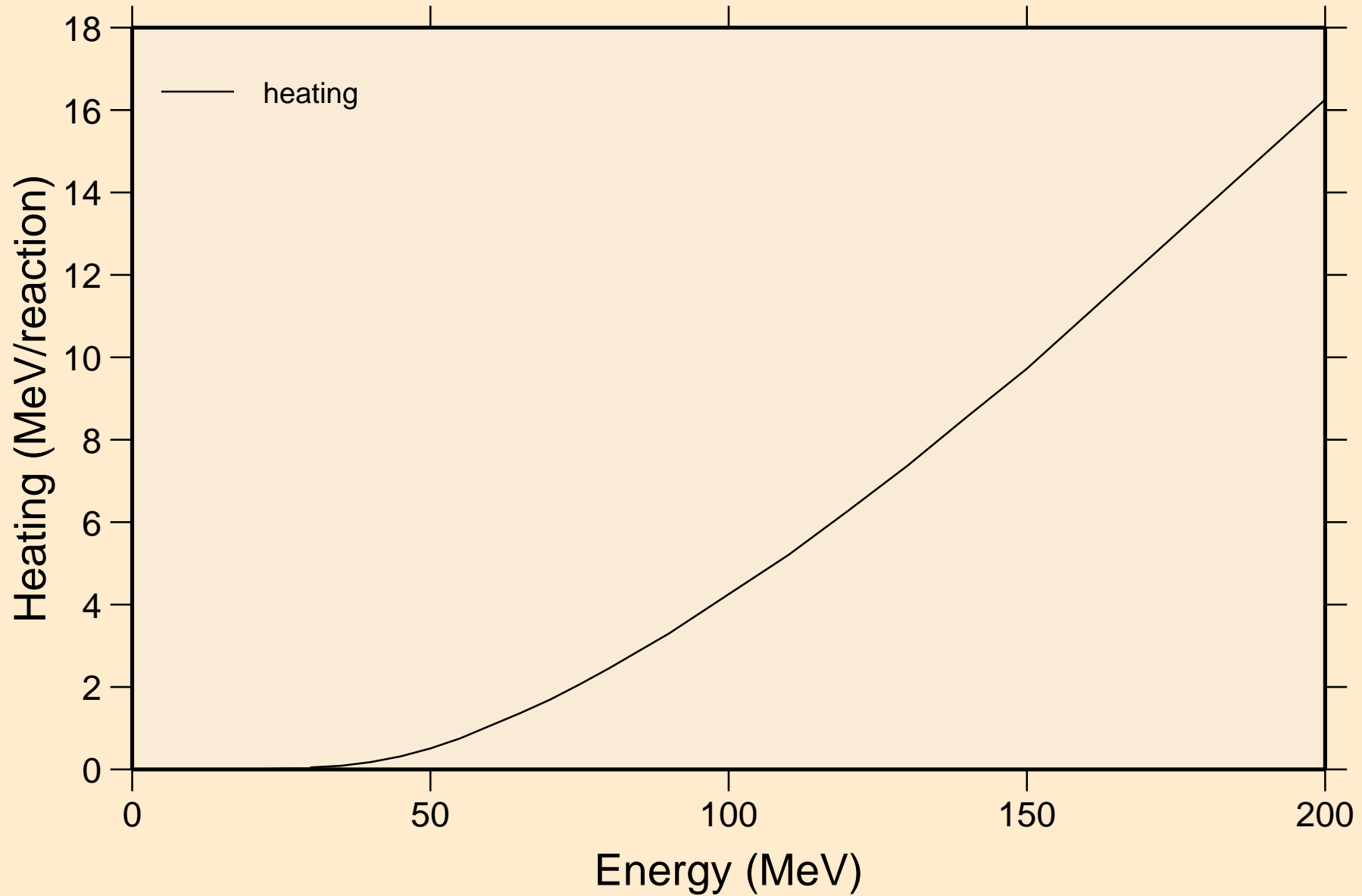
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Principal cross sections



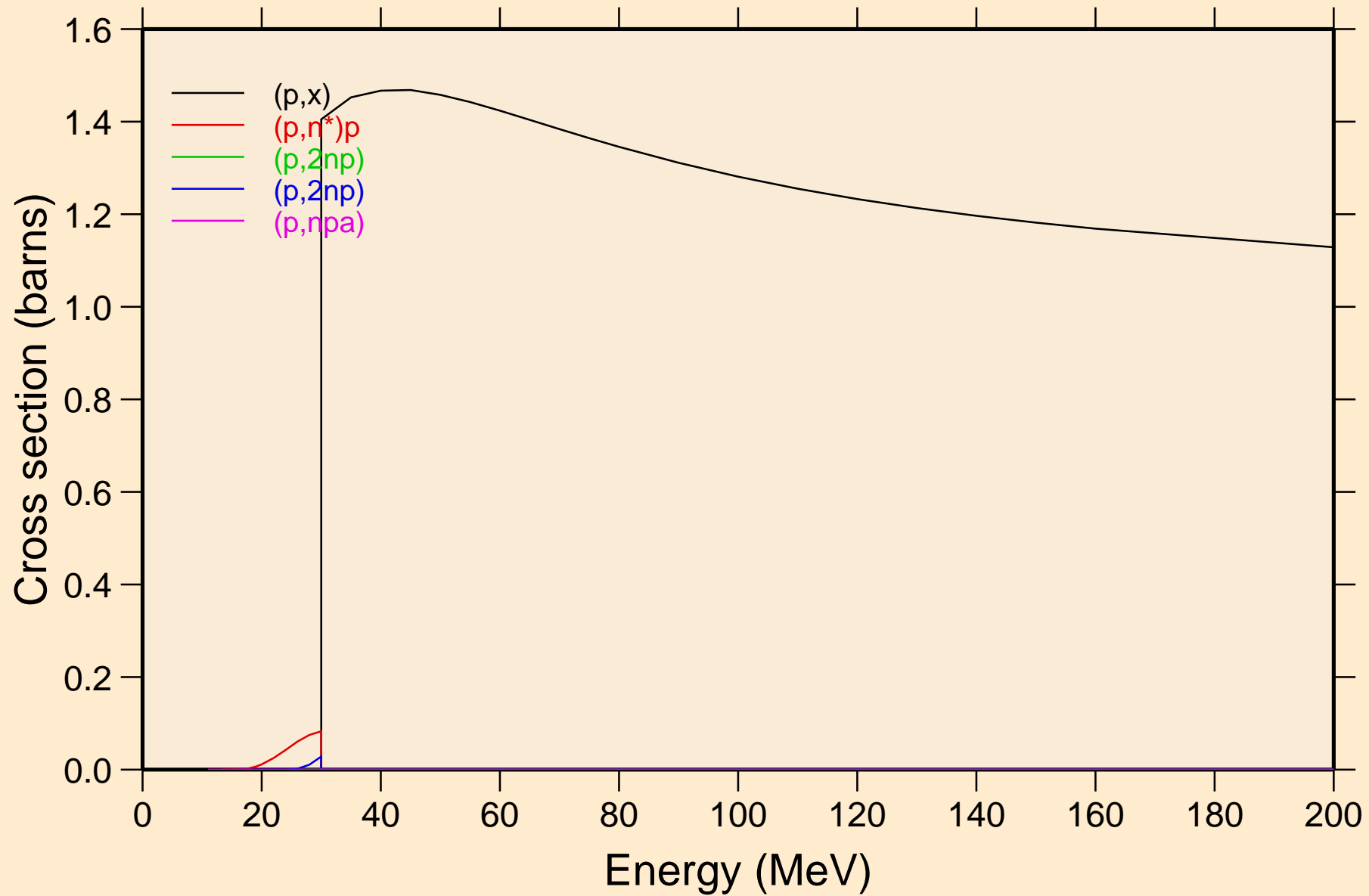
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



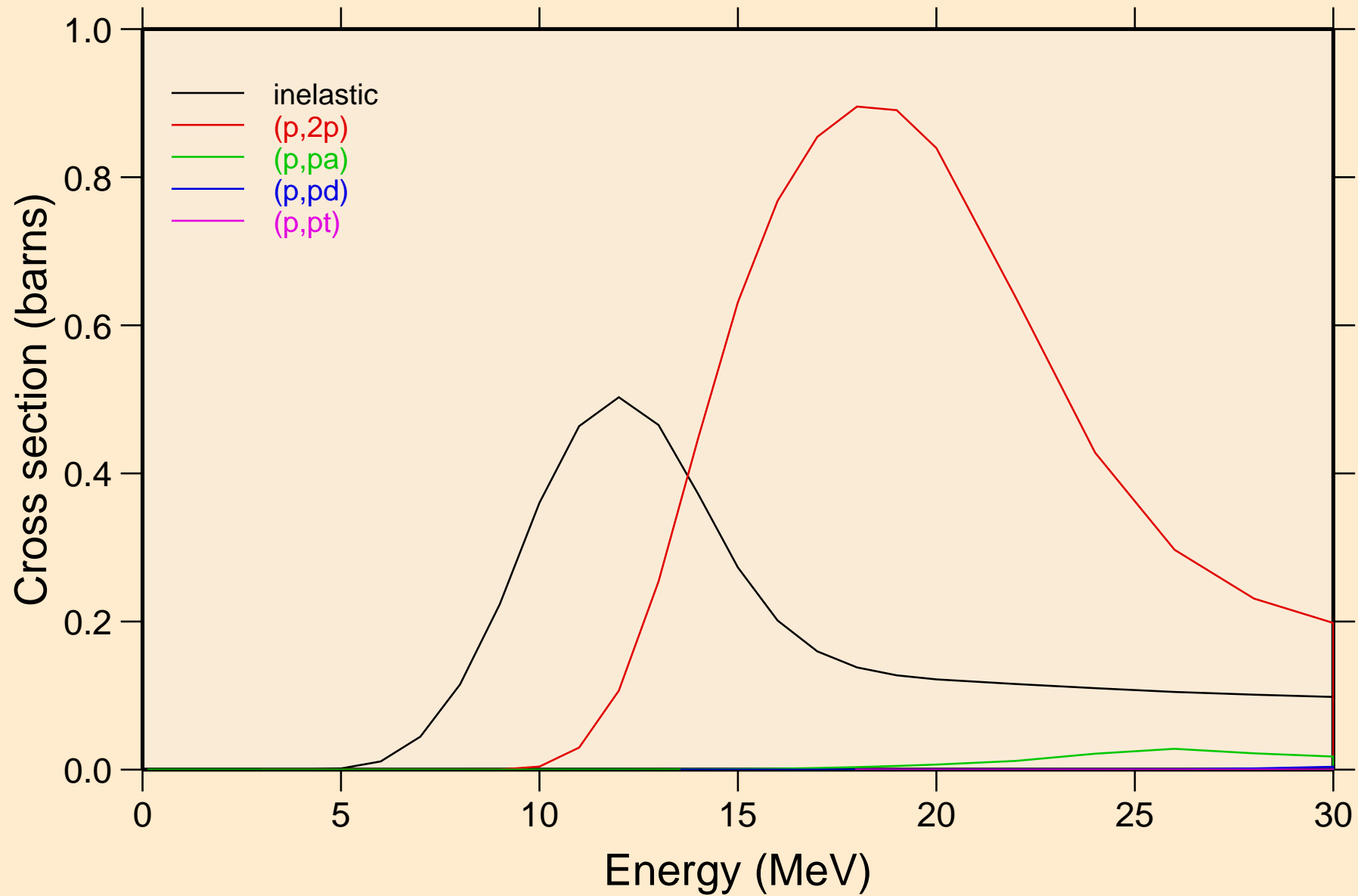
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

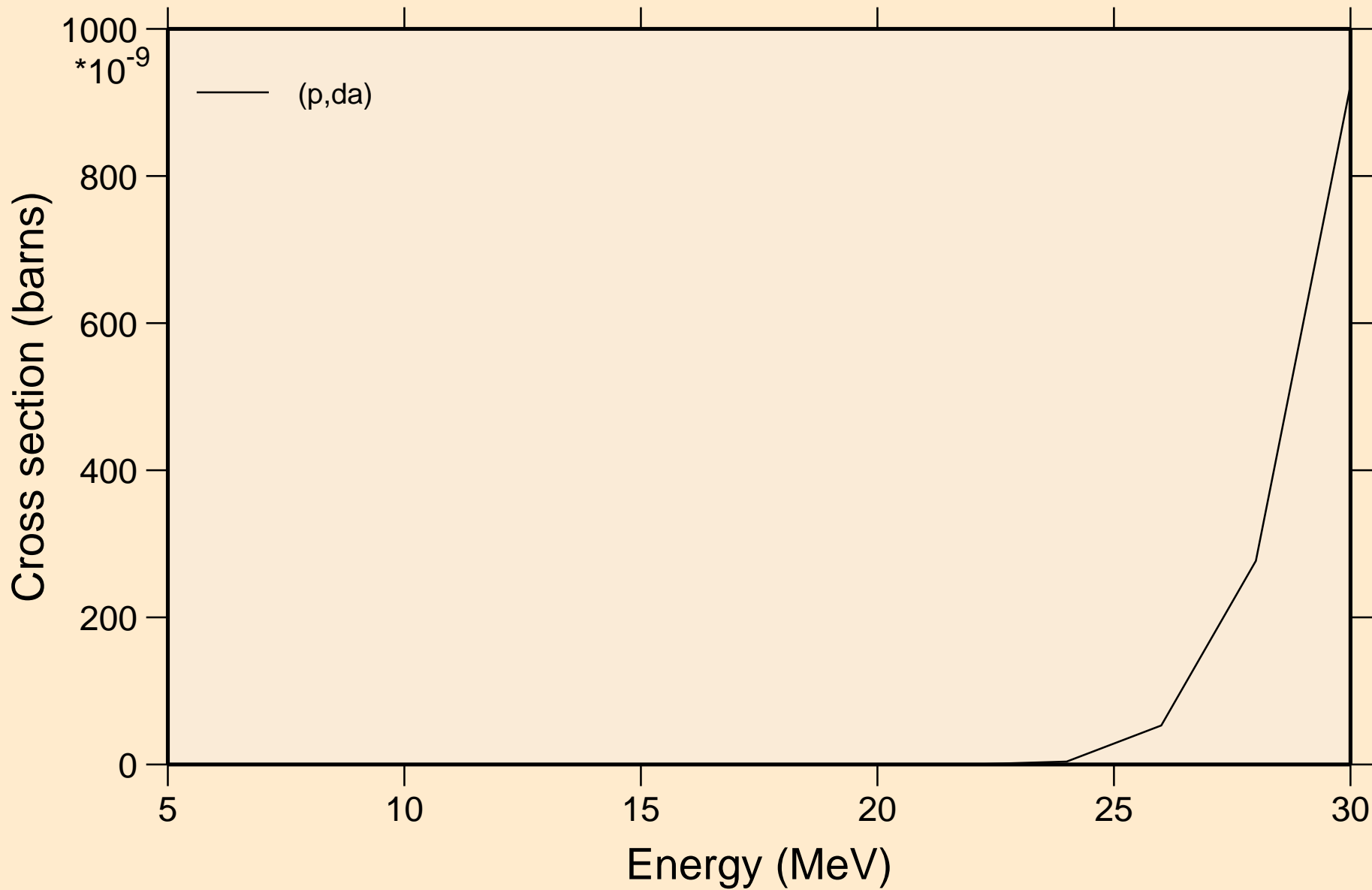


CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K

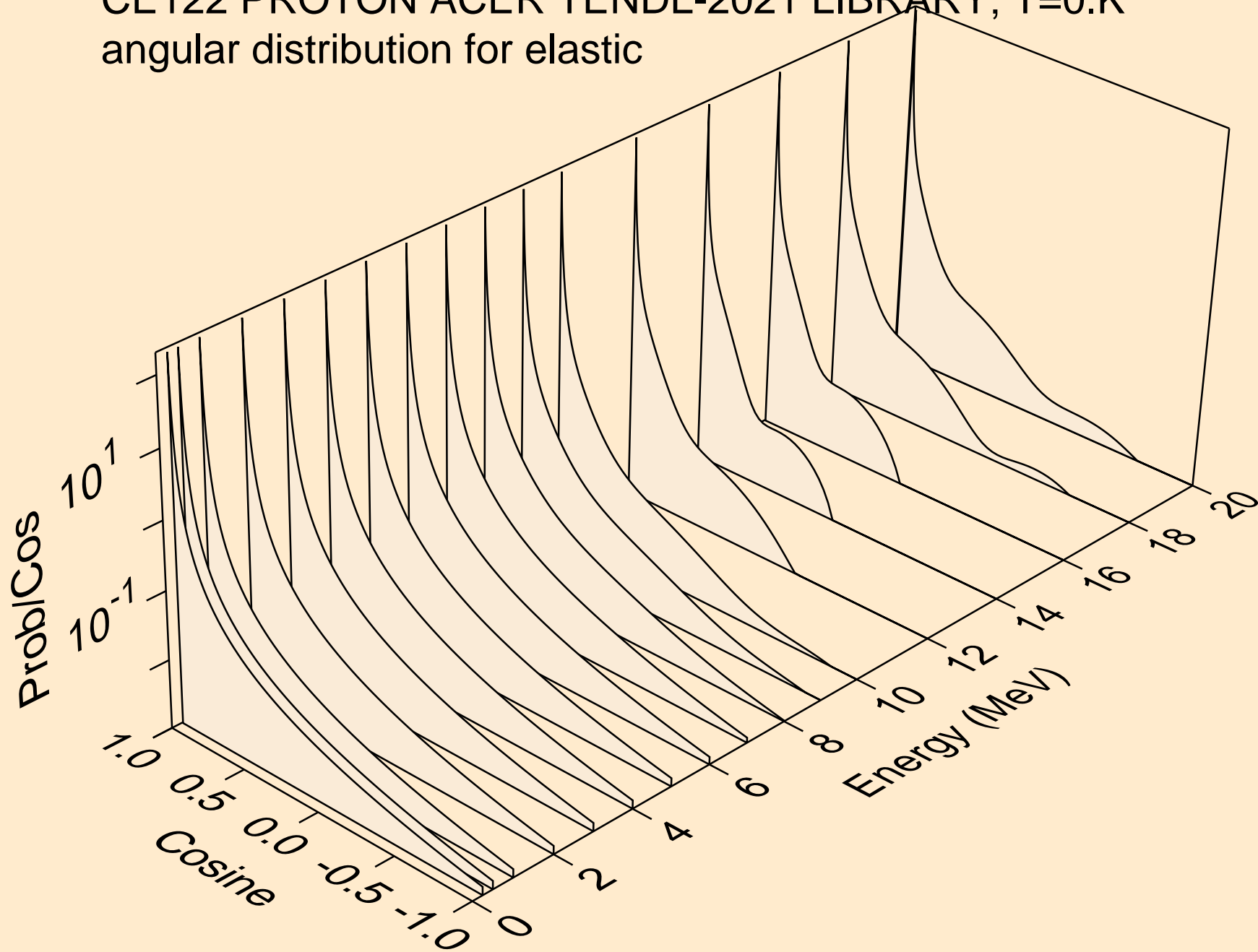
Threshold reactions



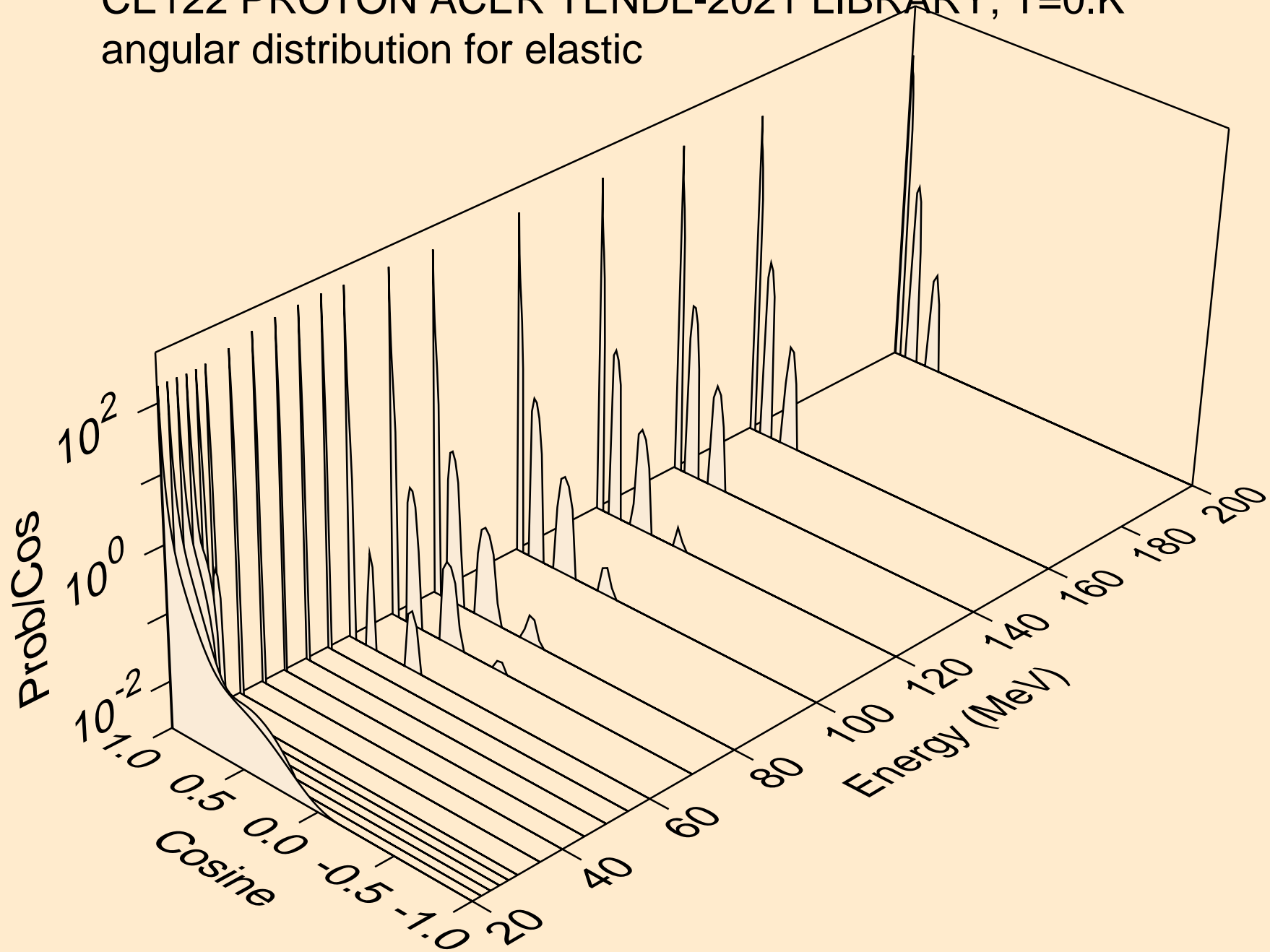
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



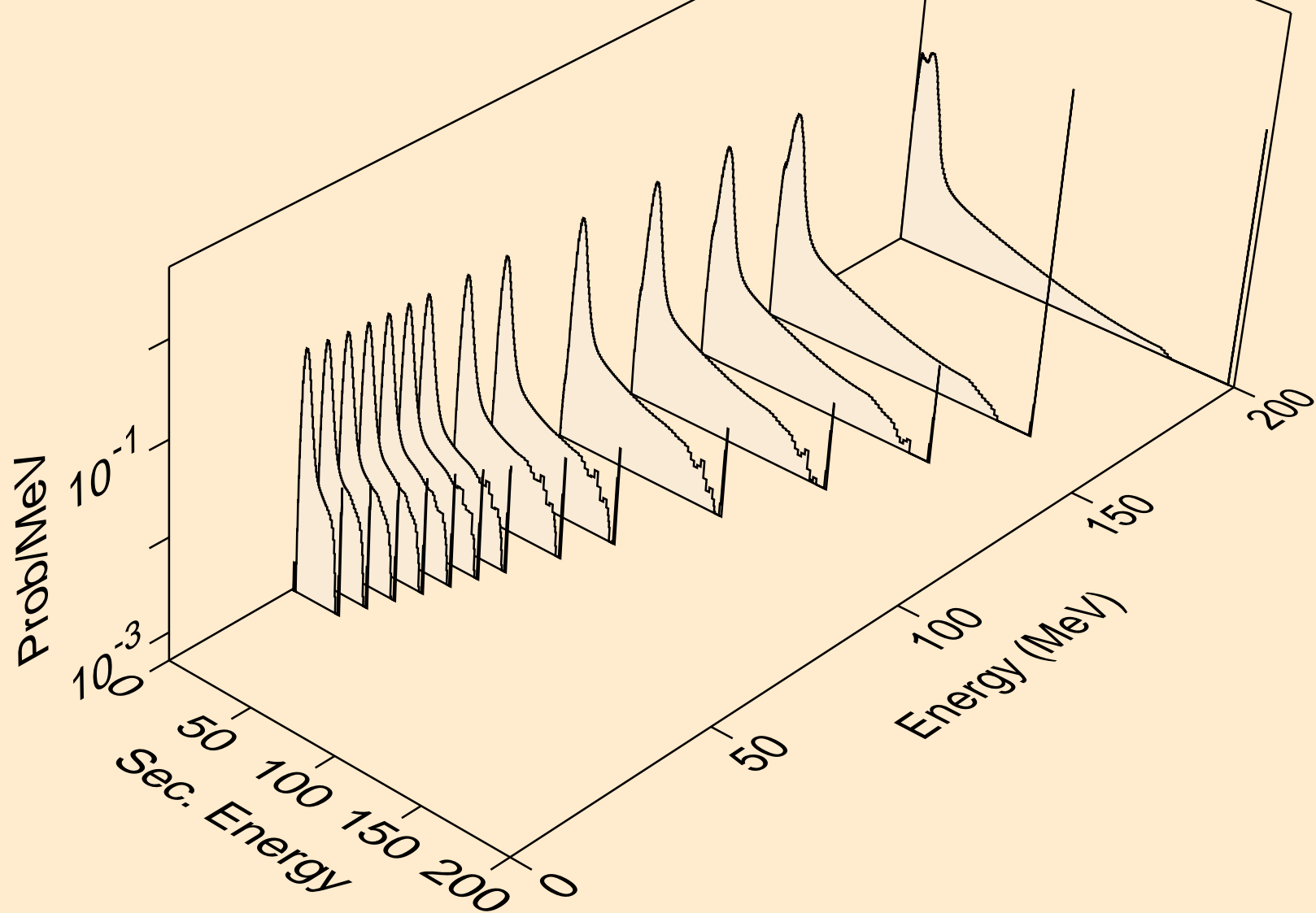
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



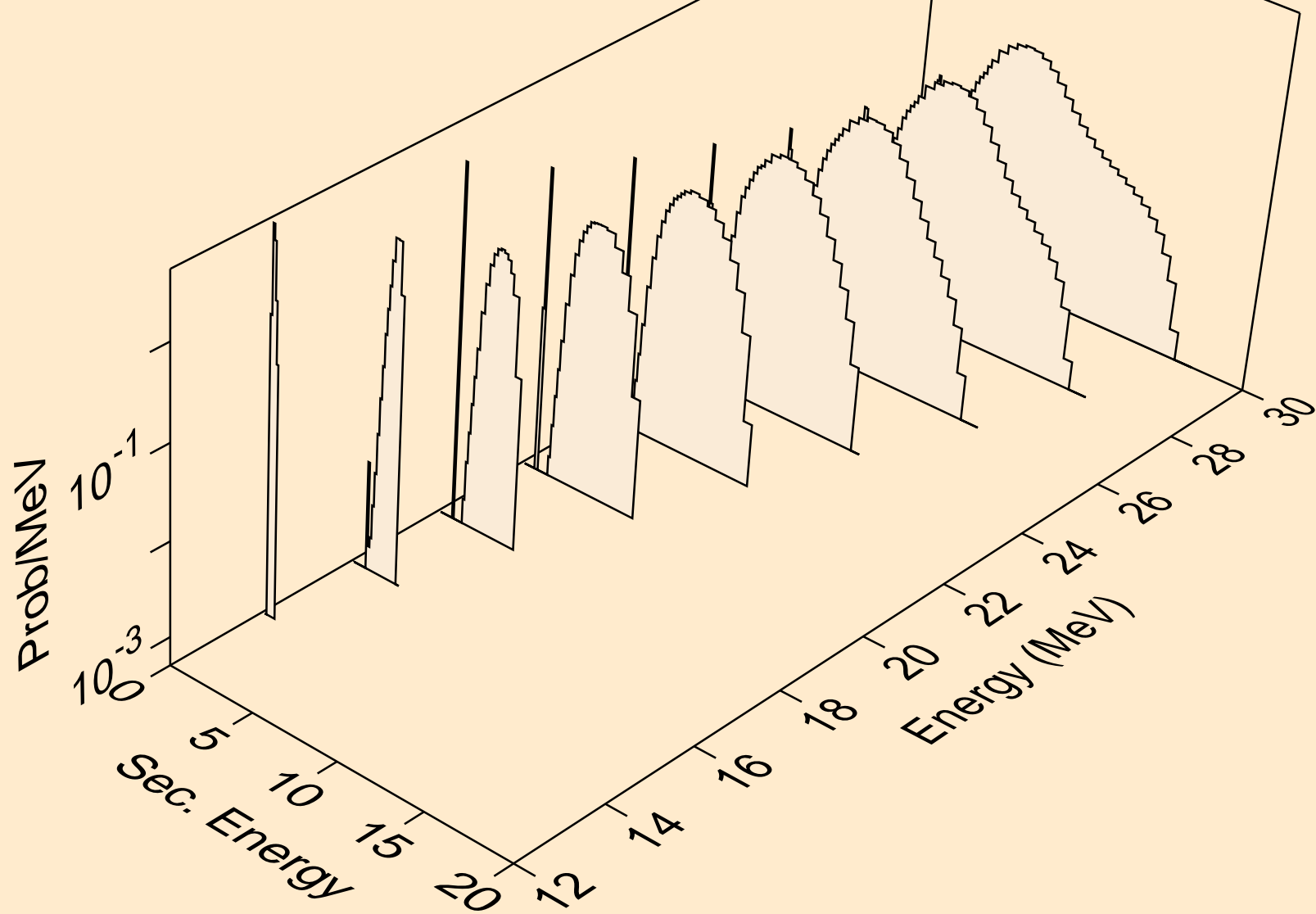
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



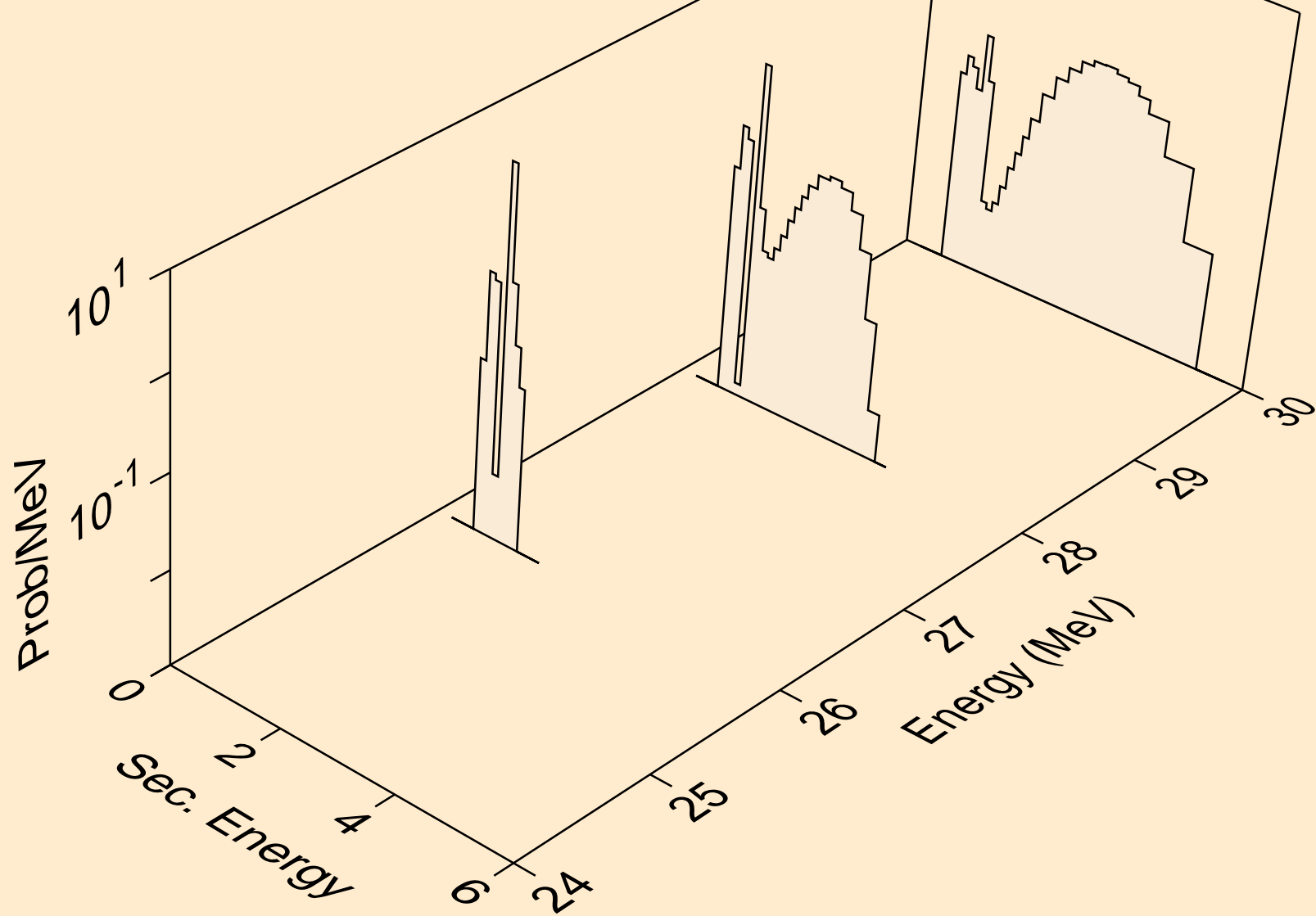
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



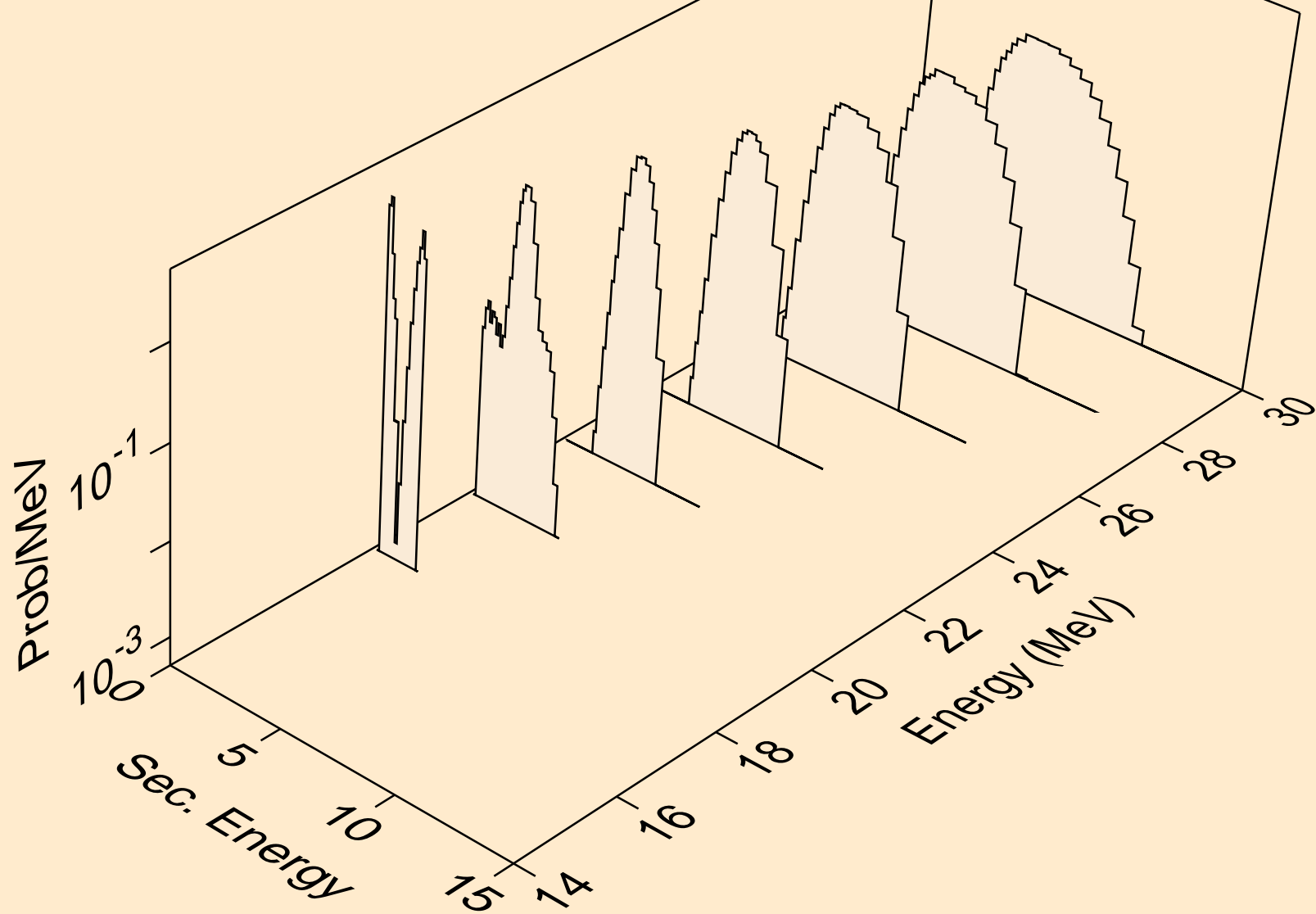
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



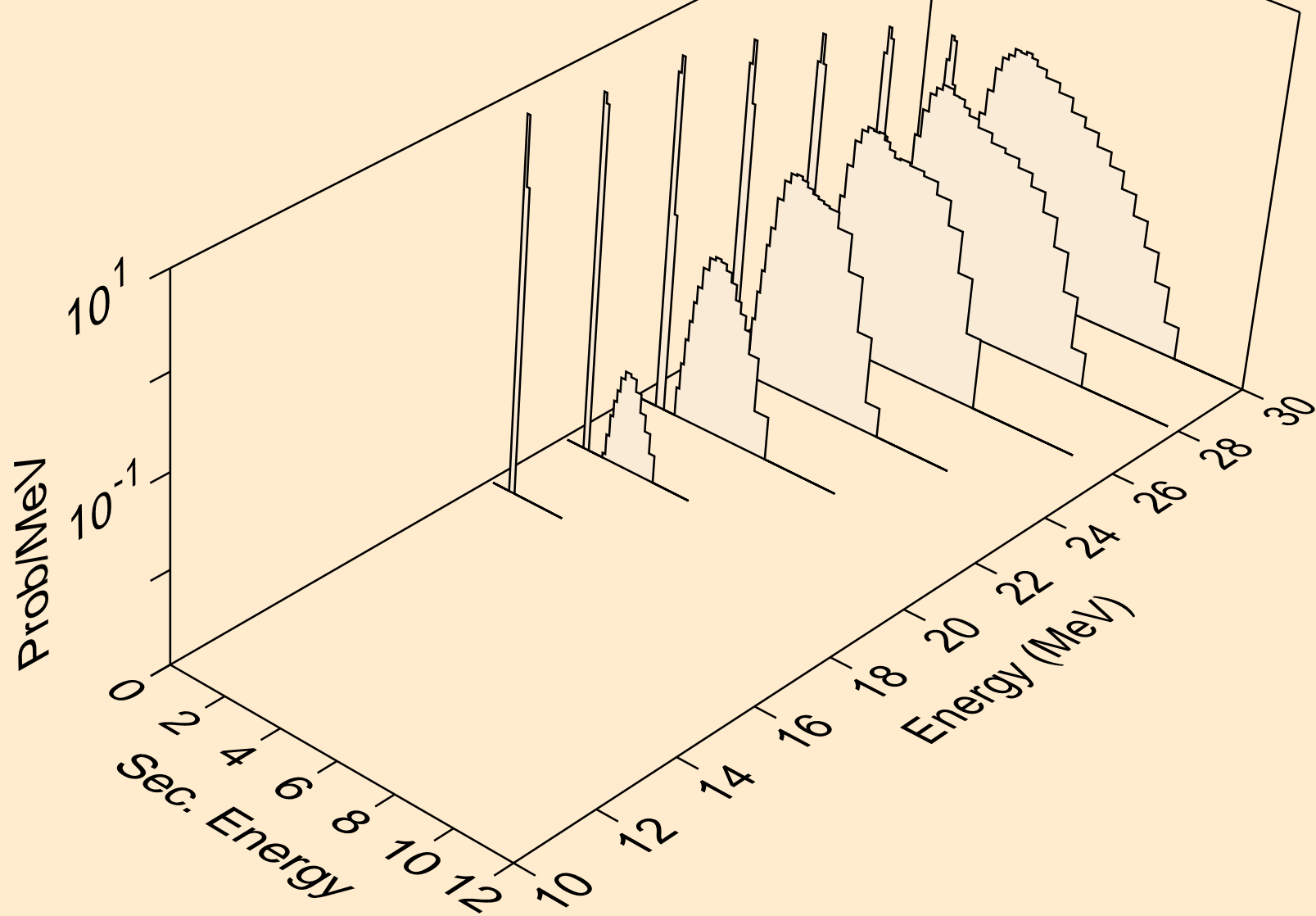
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



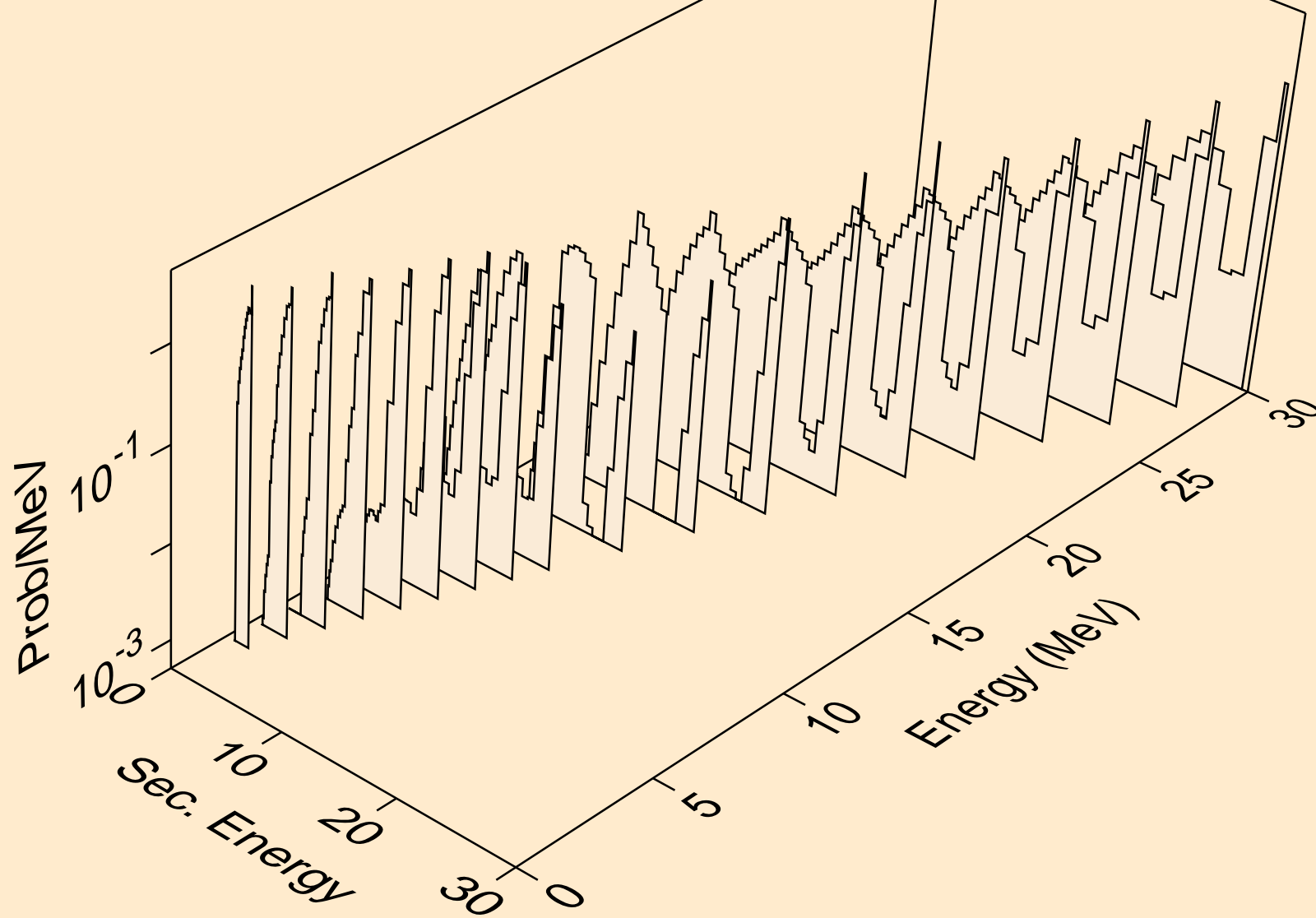
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



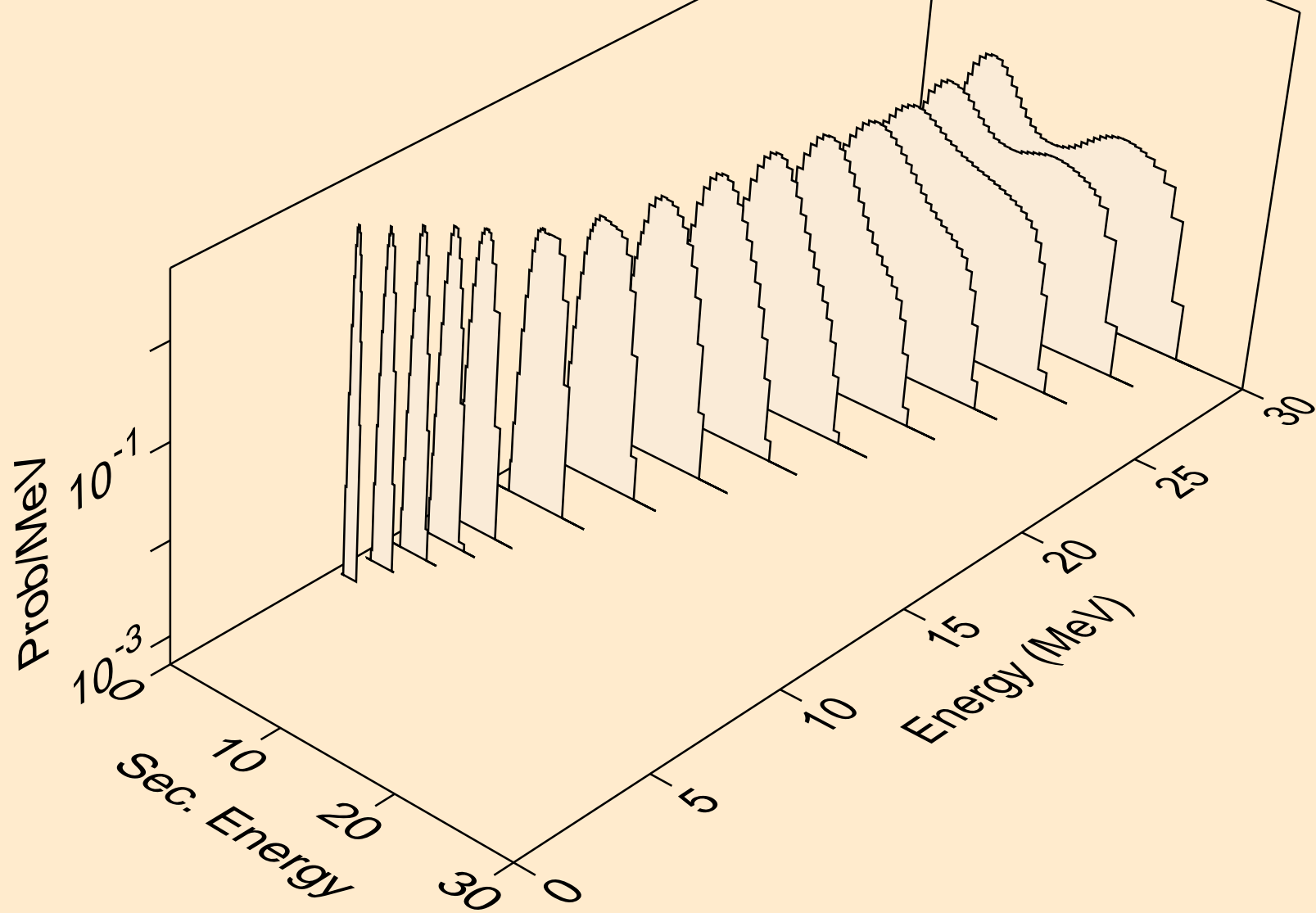
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



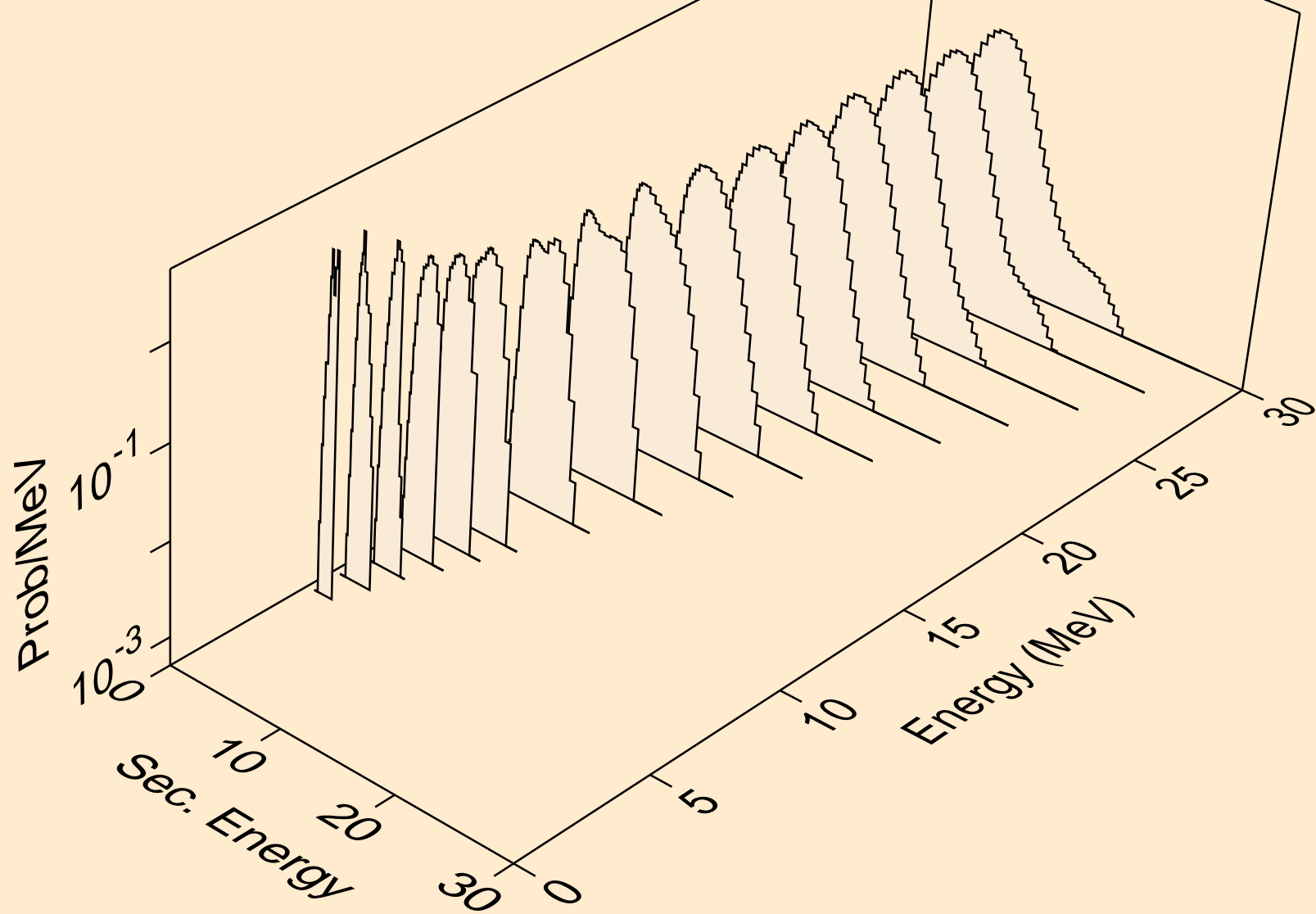
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



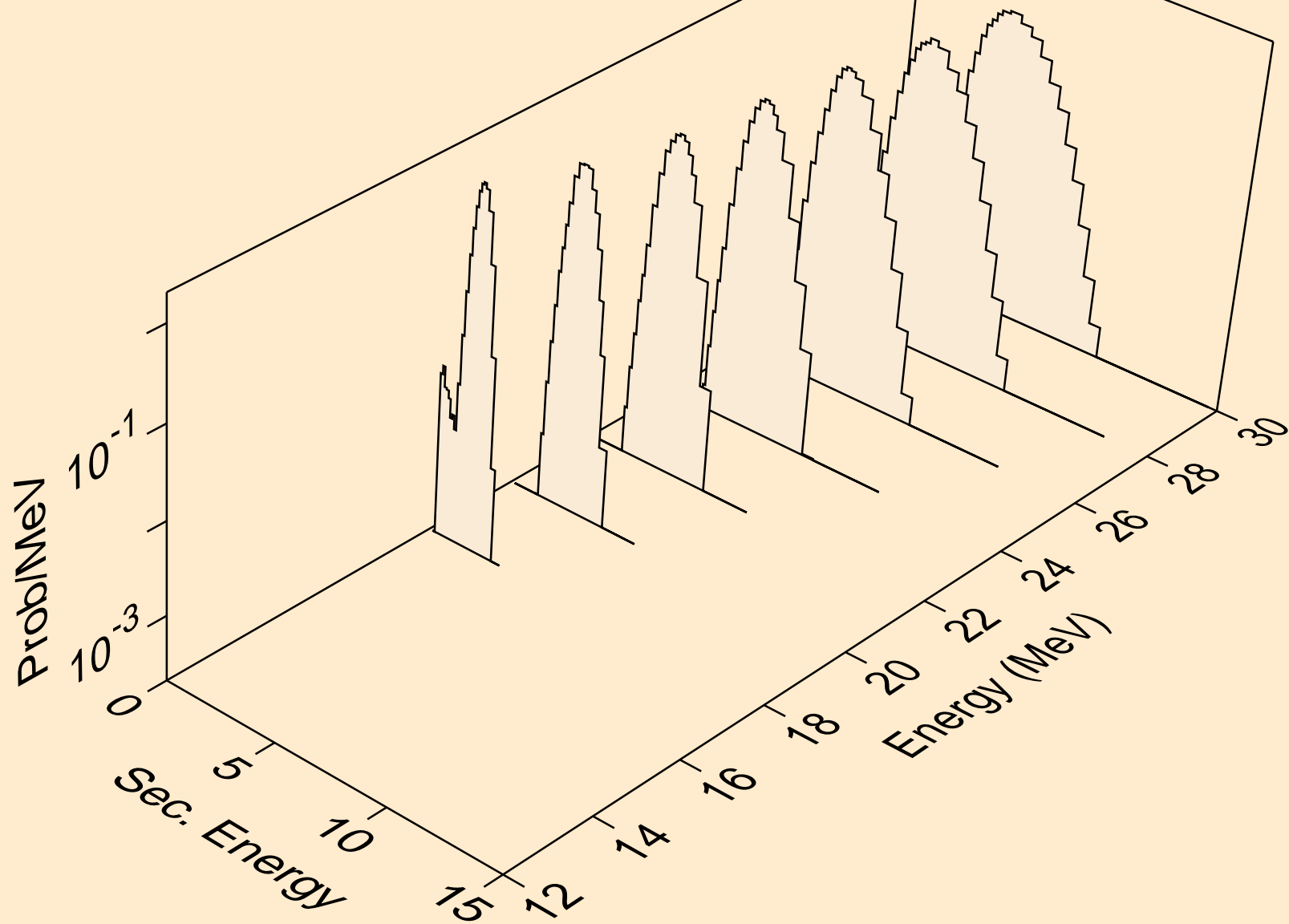
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



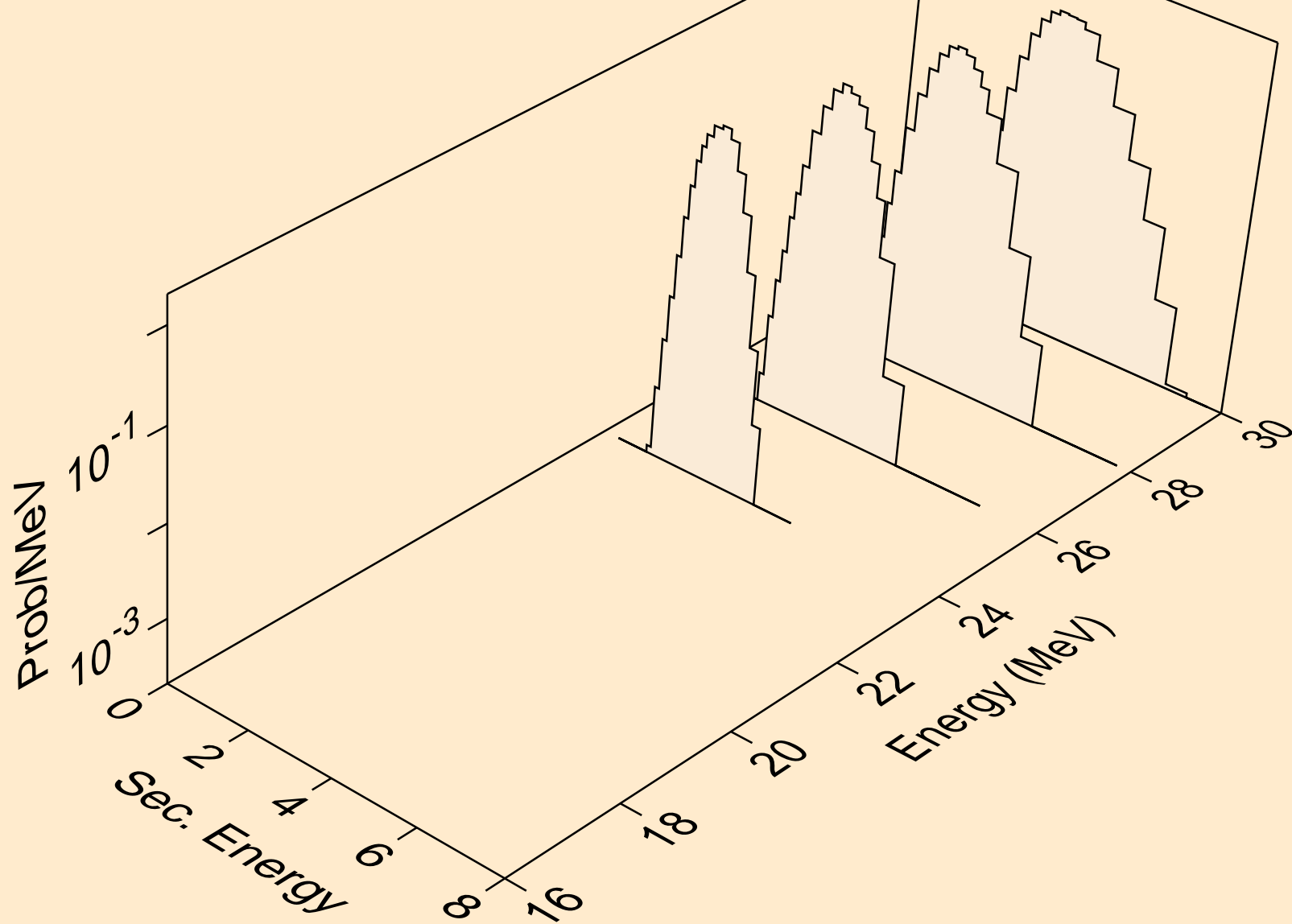
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



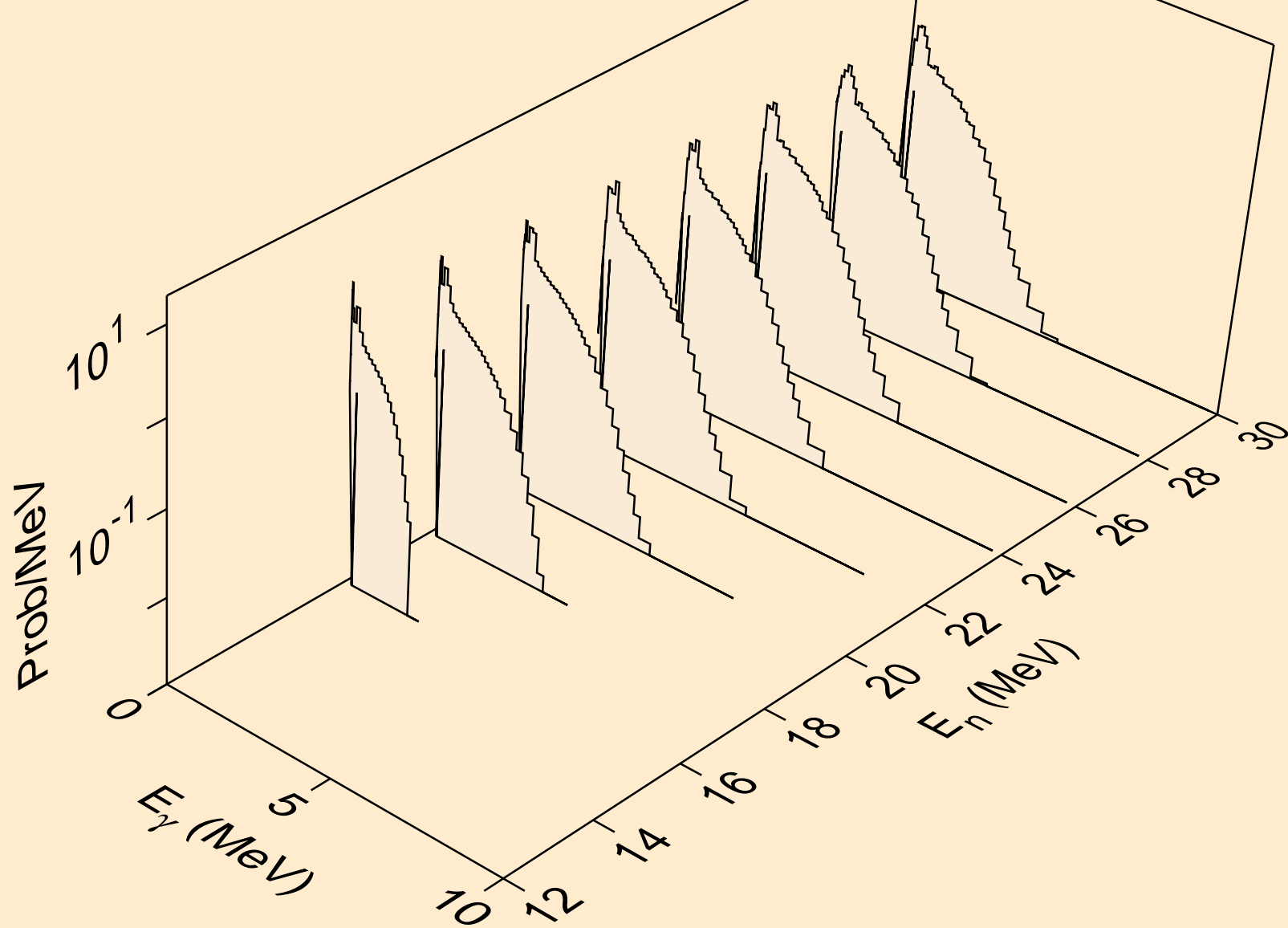
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



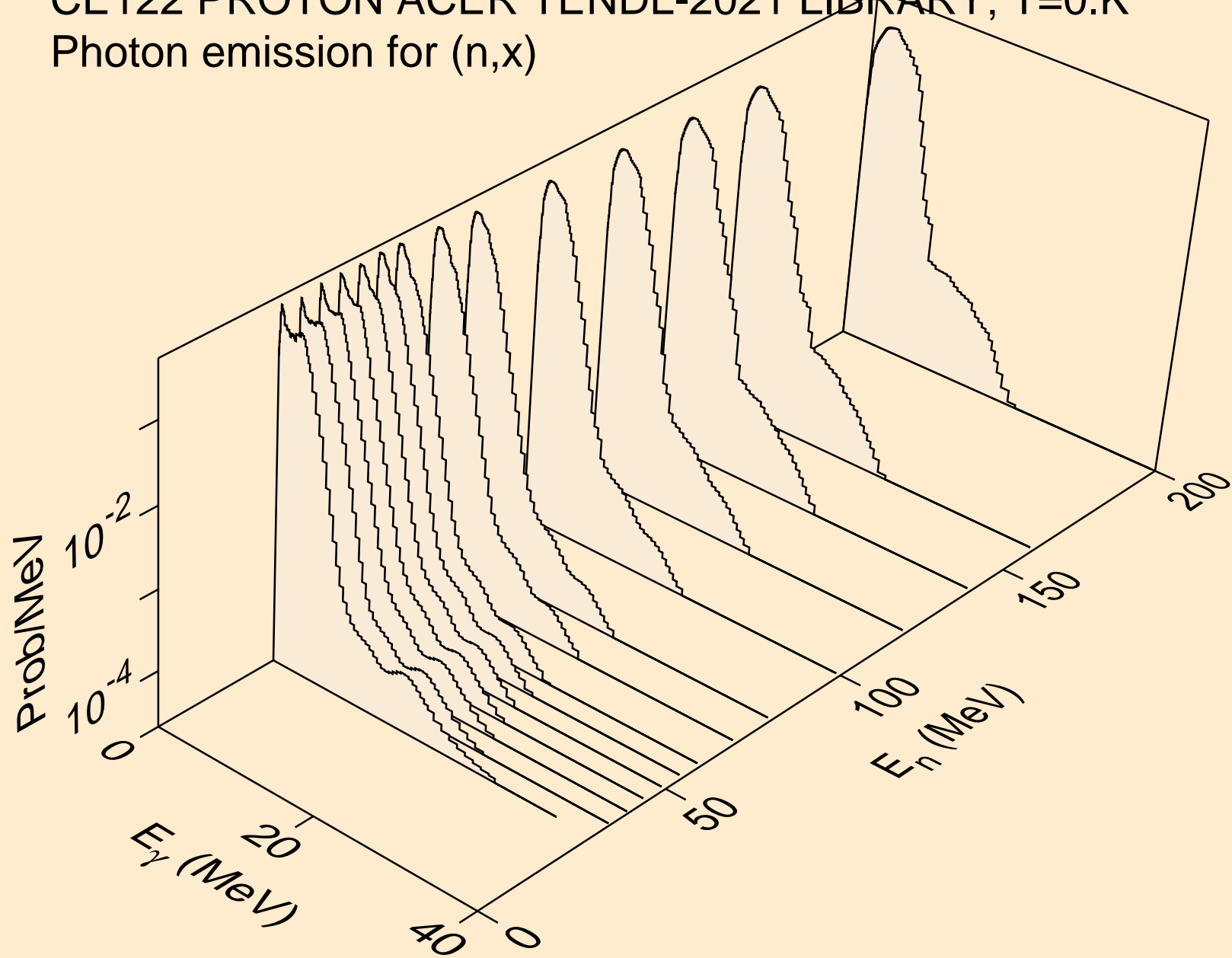
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pt)



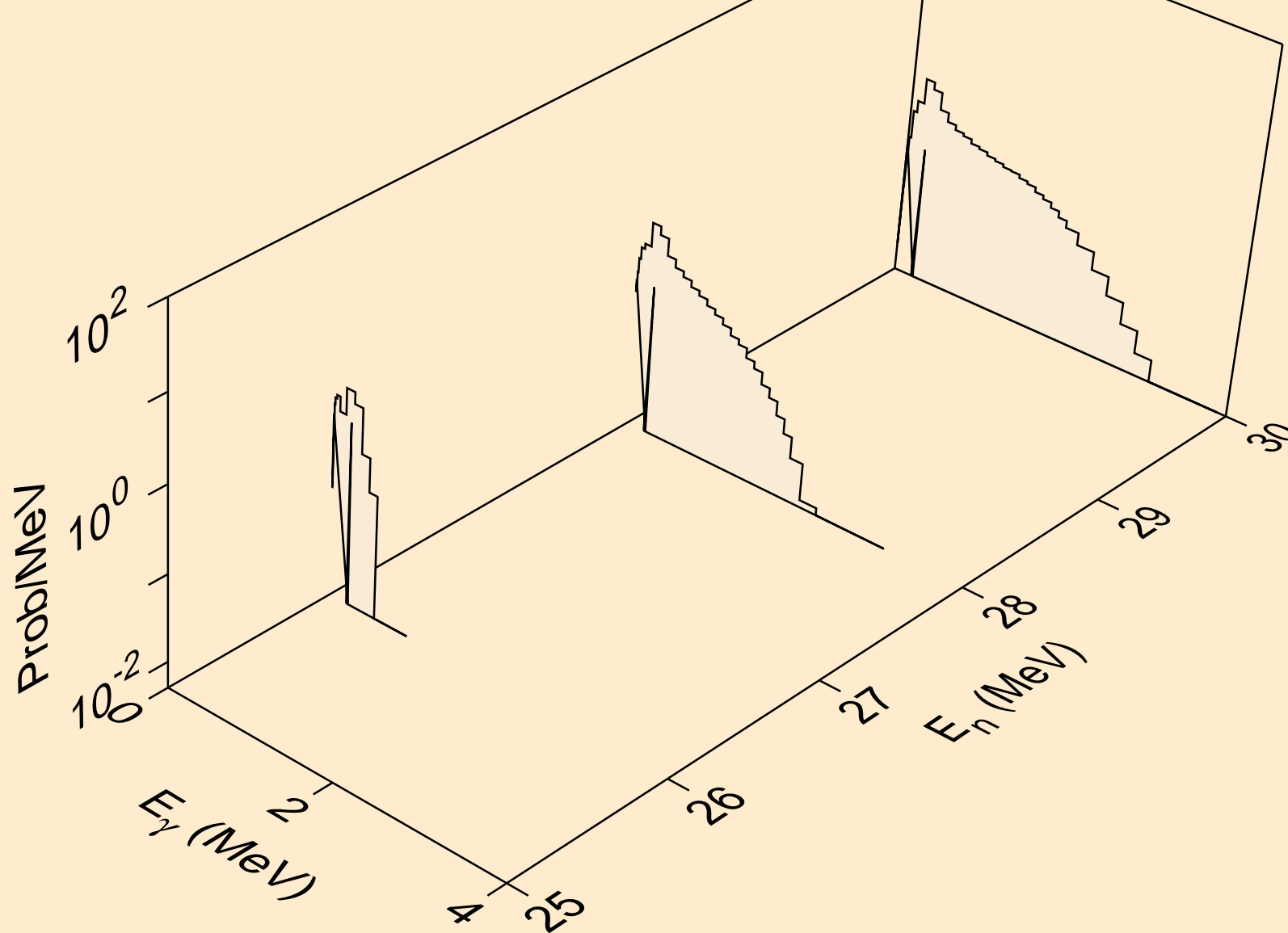
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



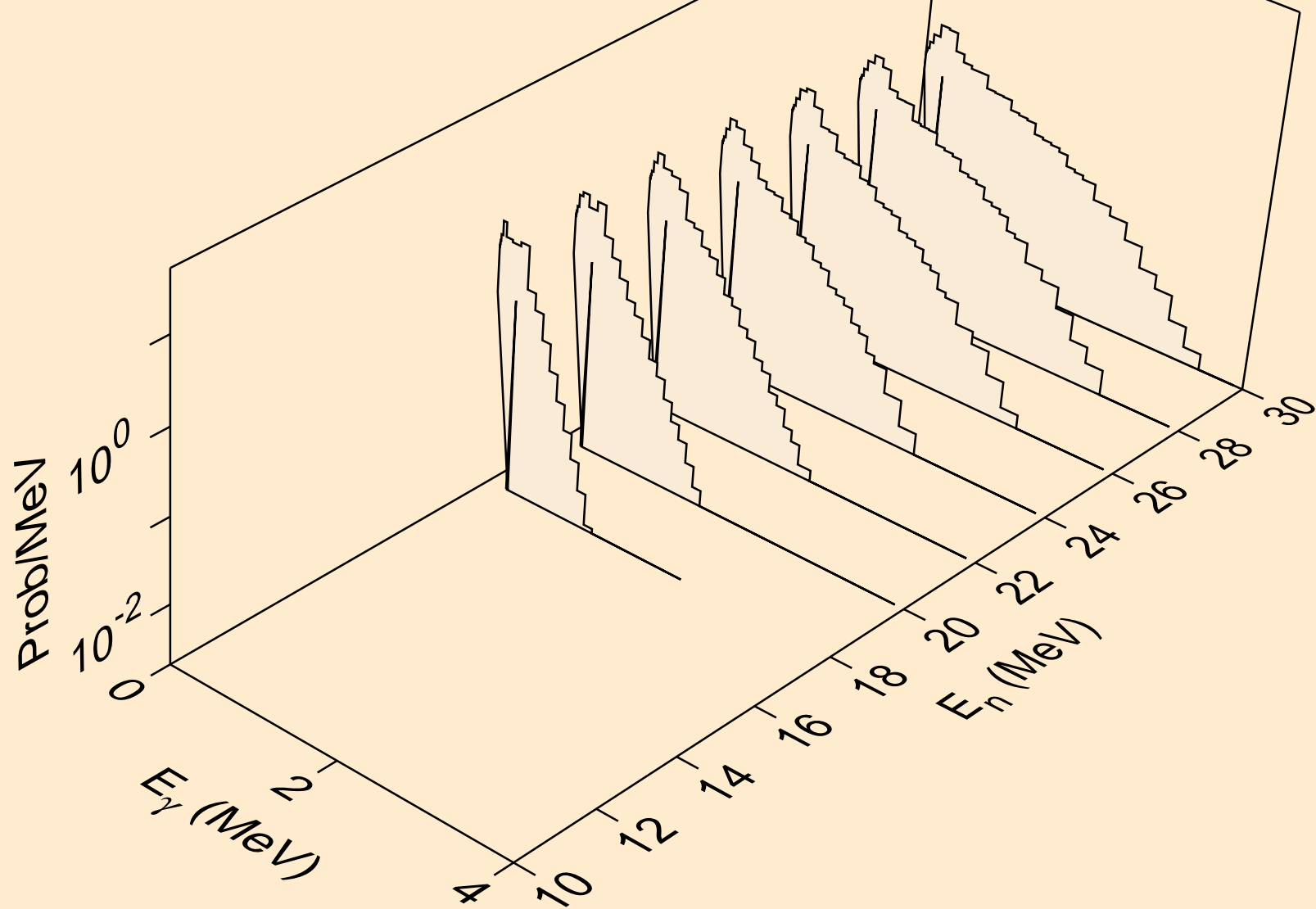
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



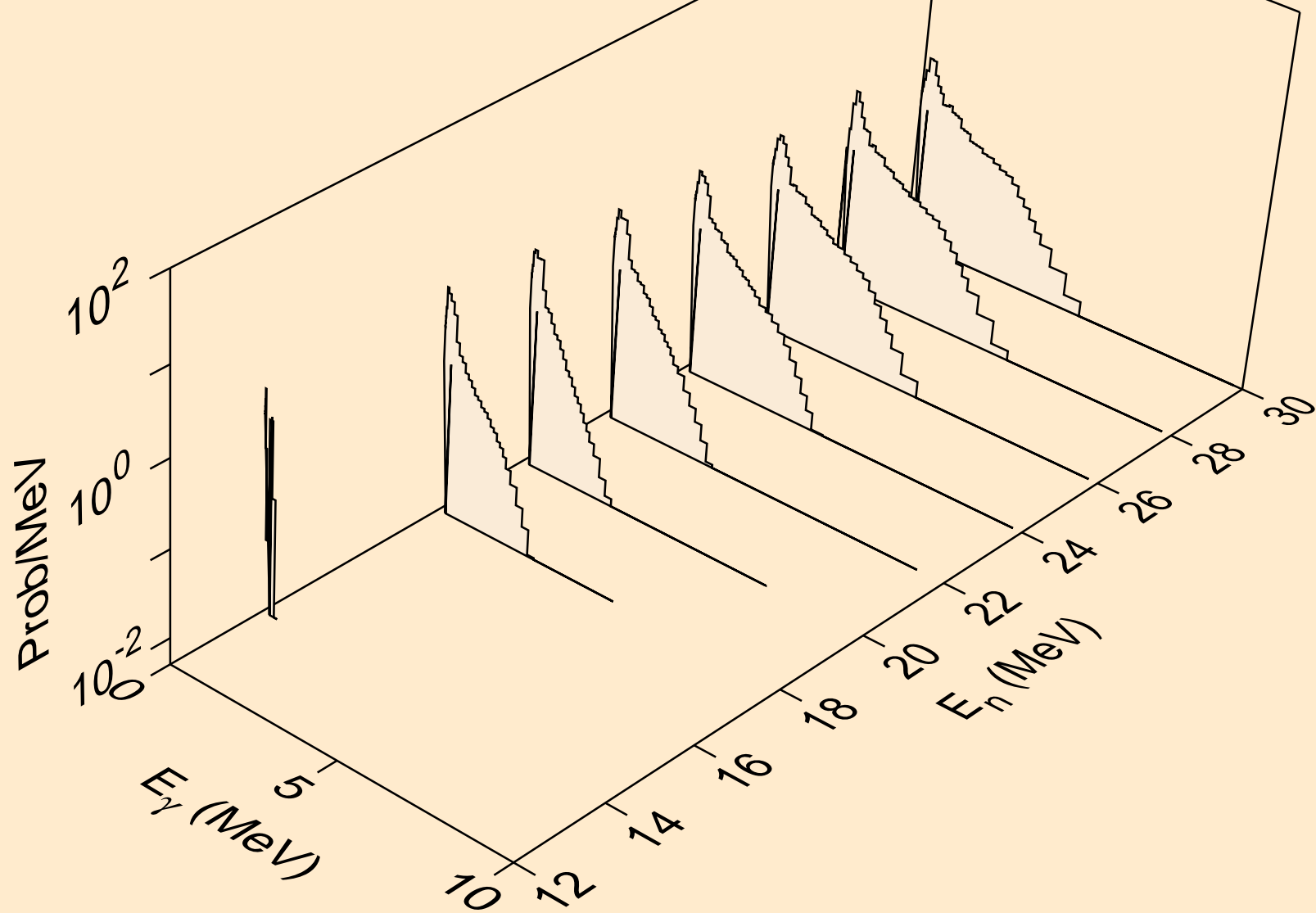
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



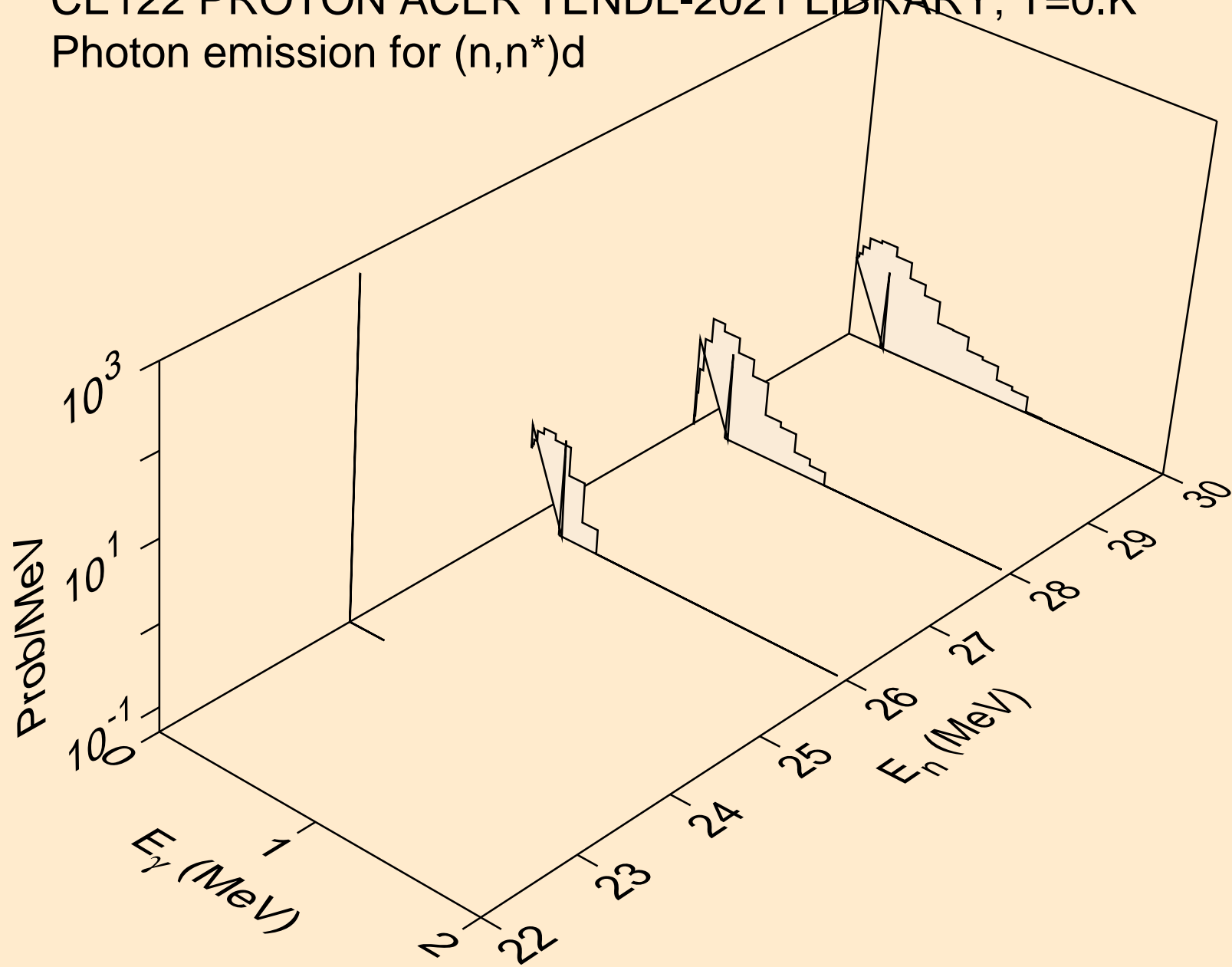
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



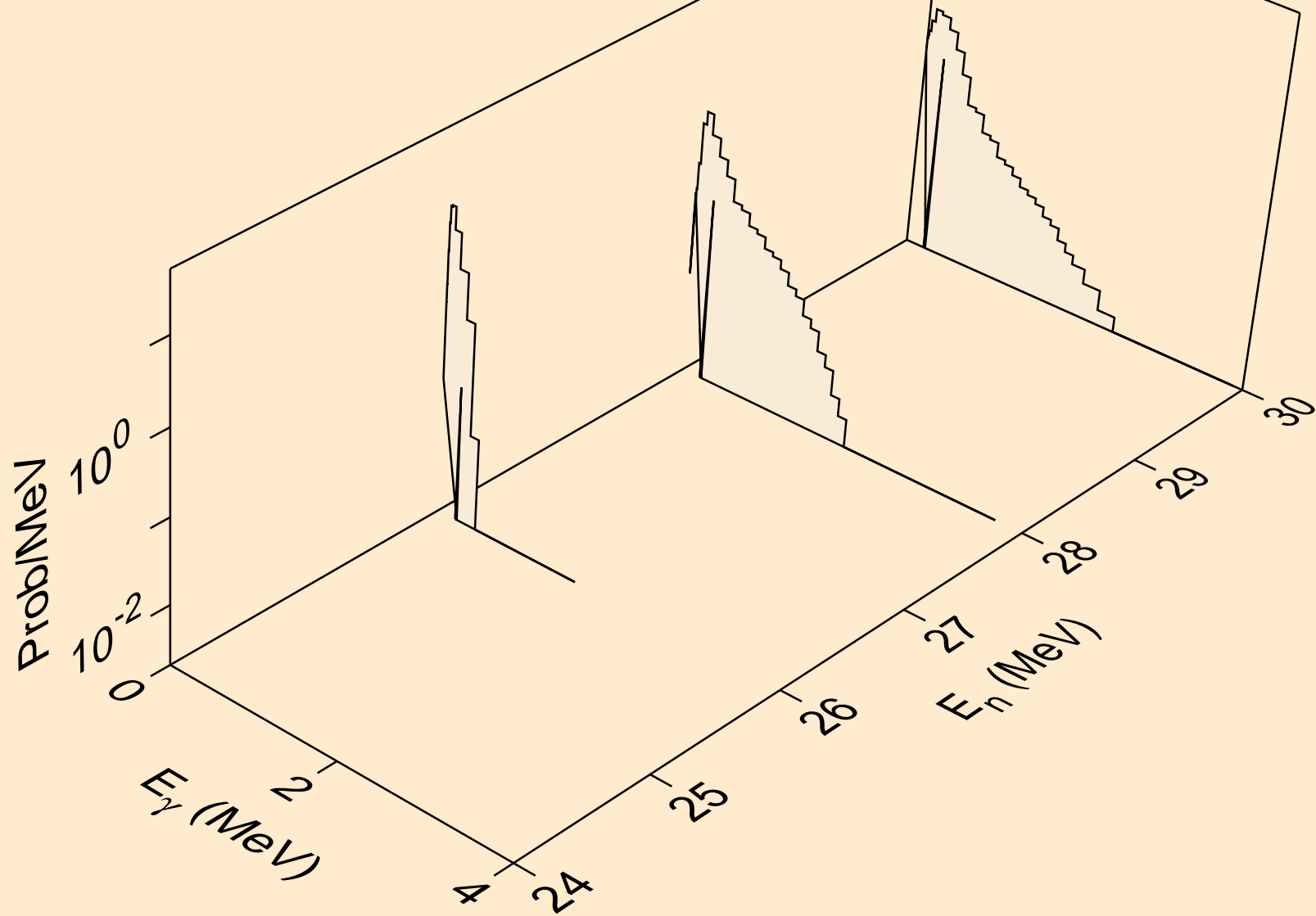
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



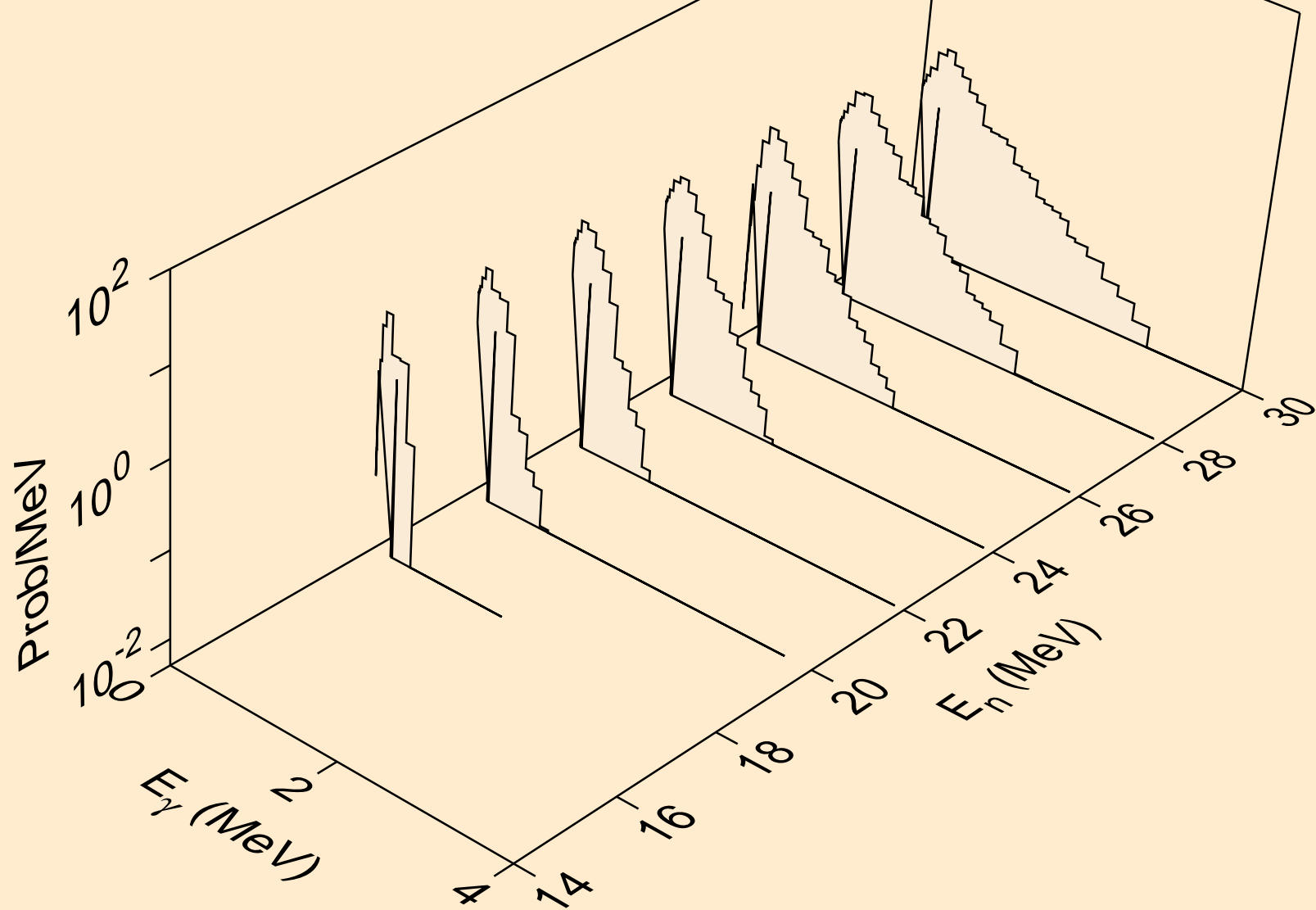
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



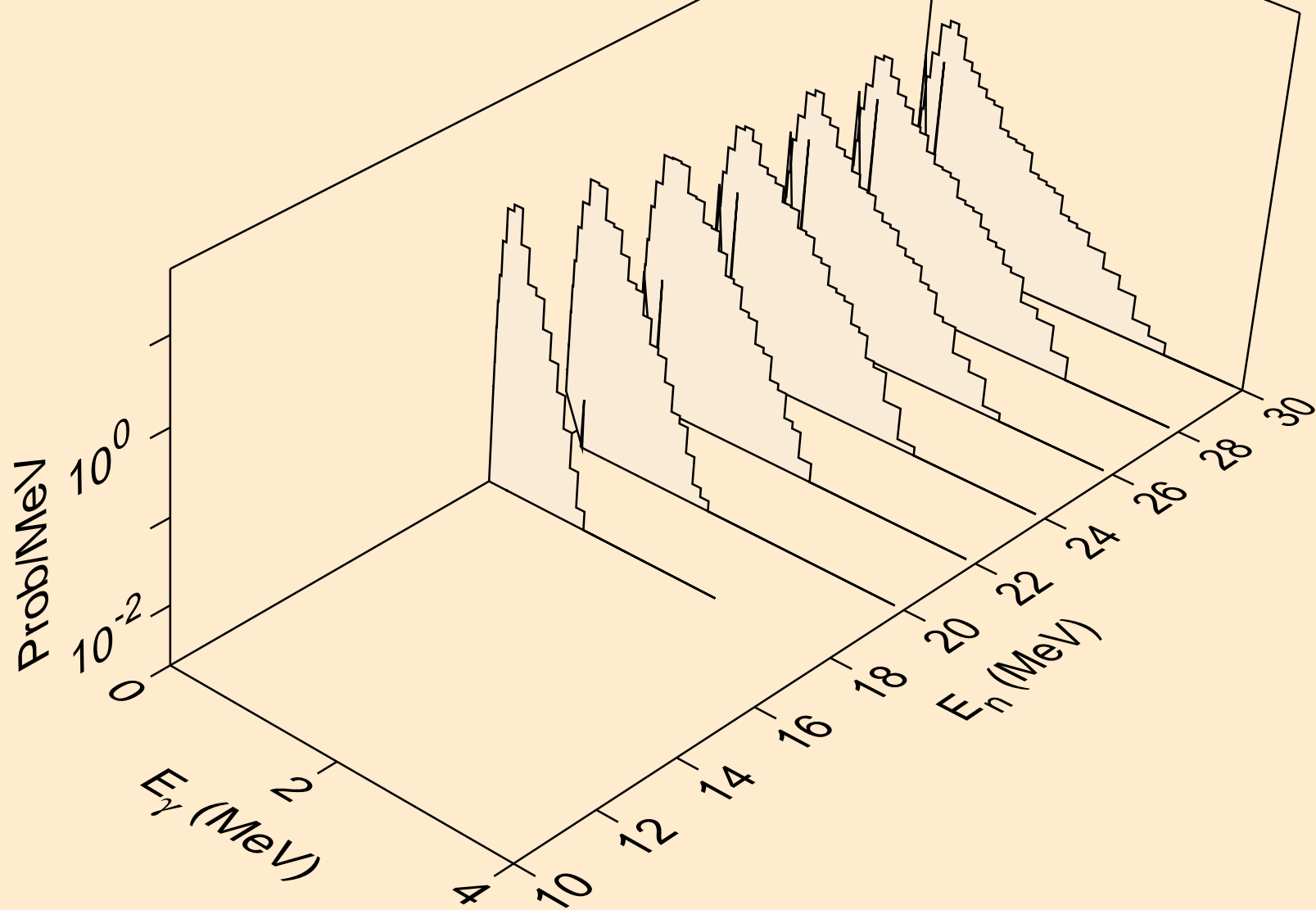
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



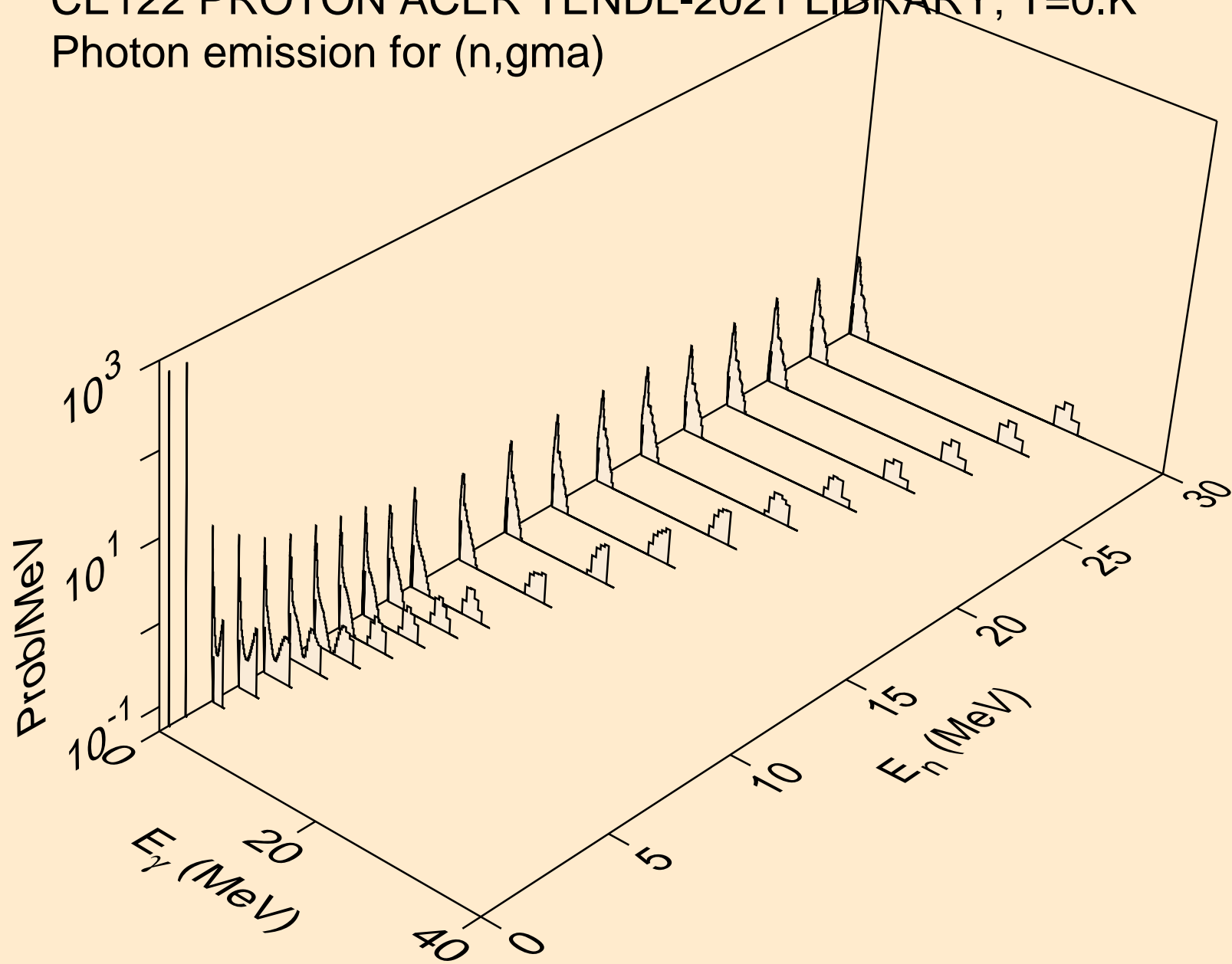
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



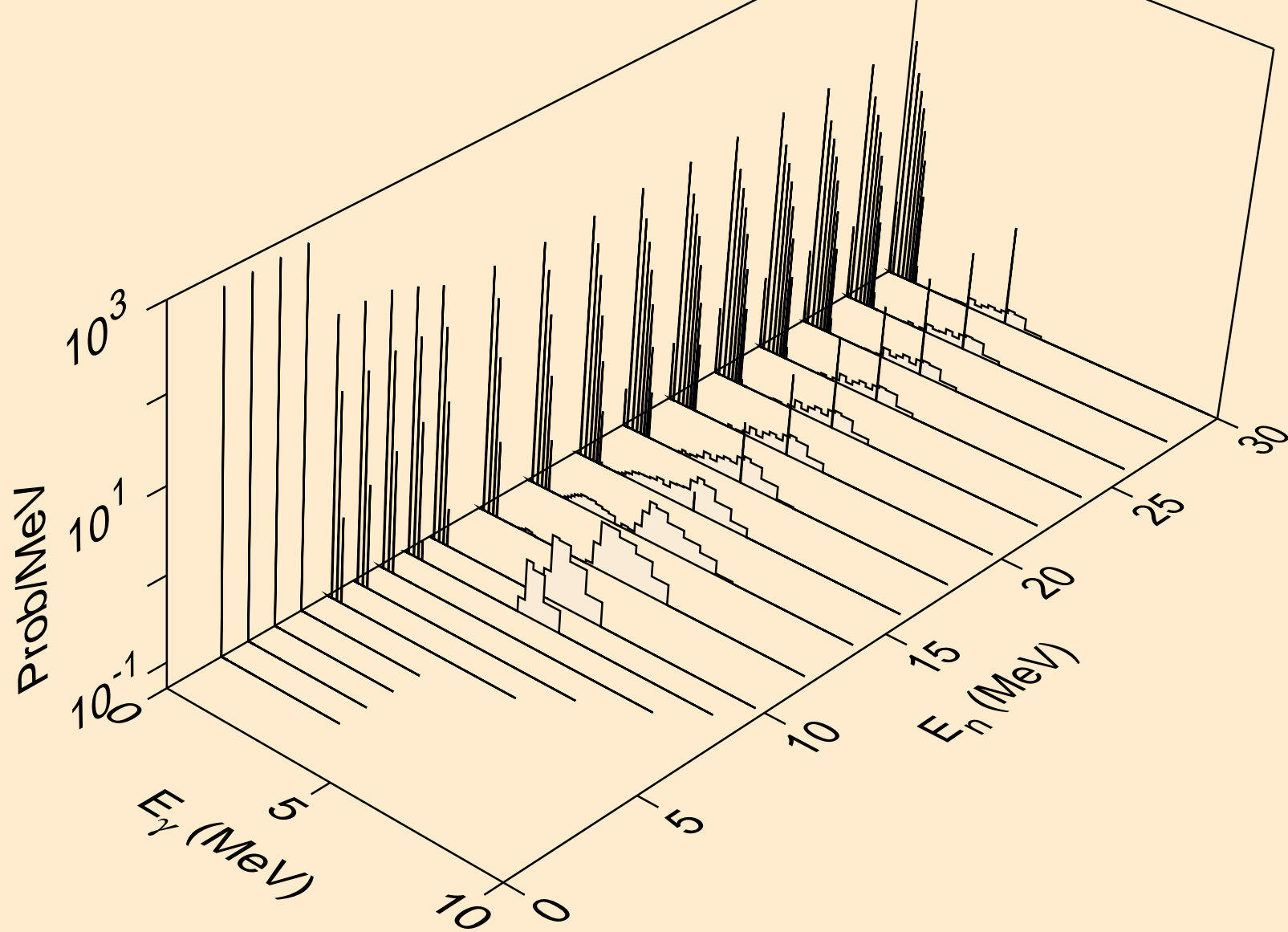
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



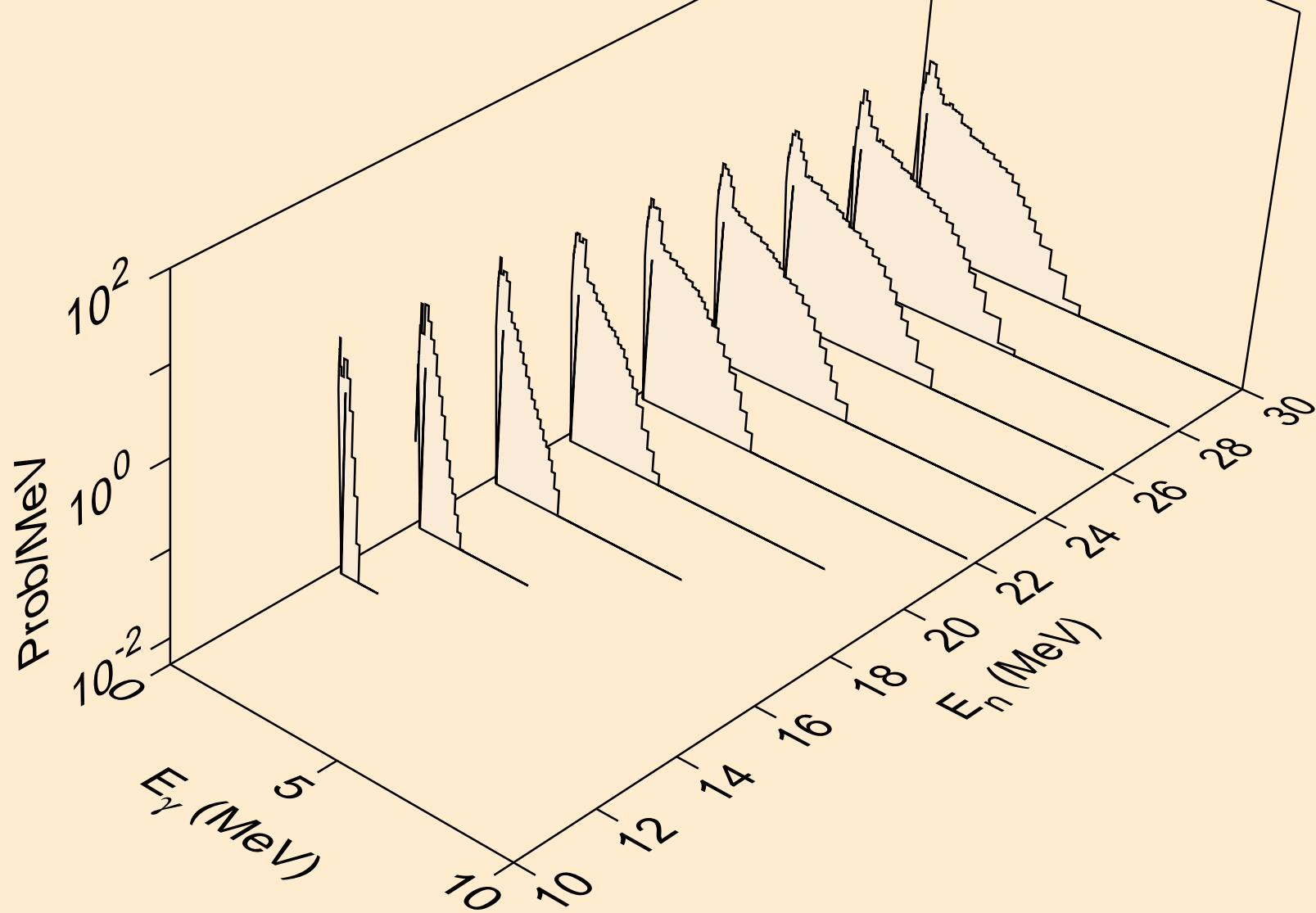
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



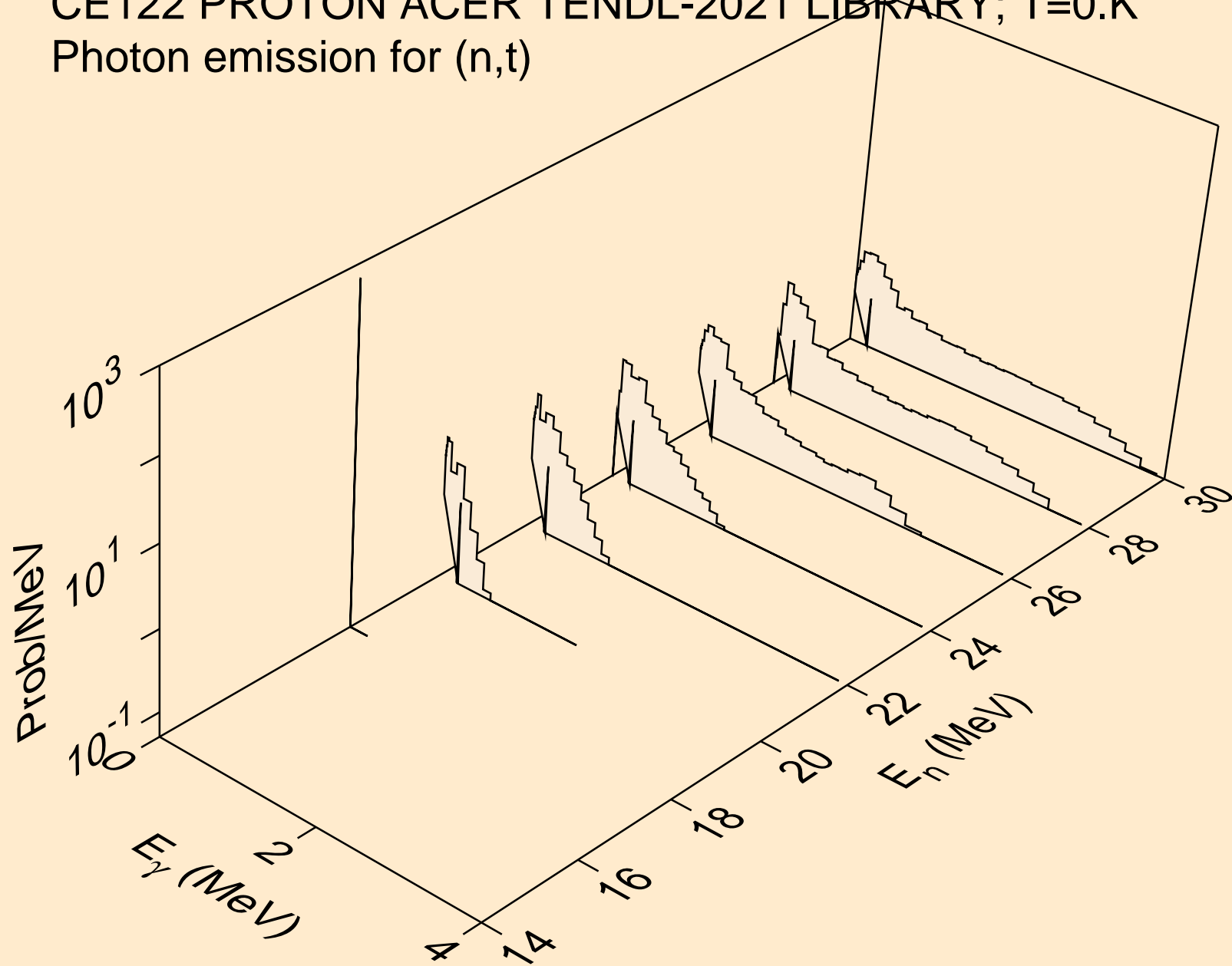
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



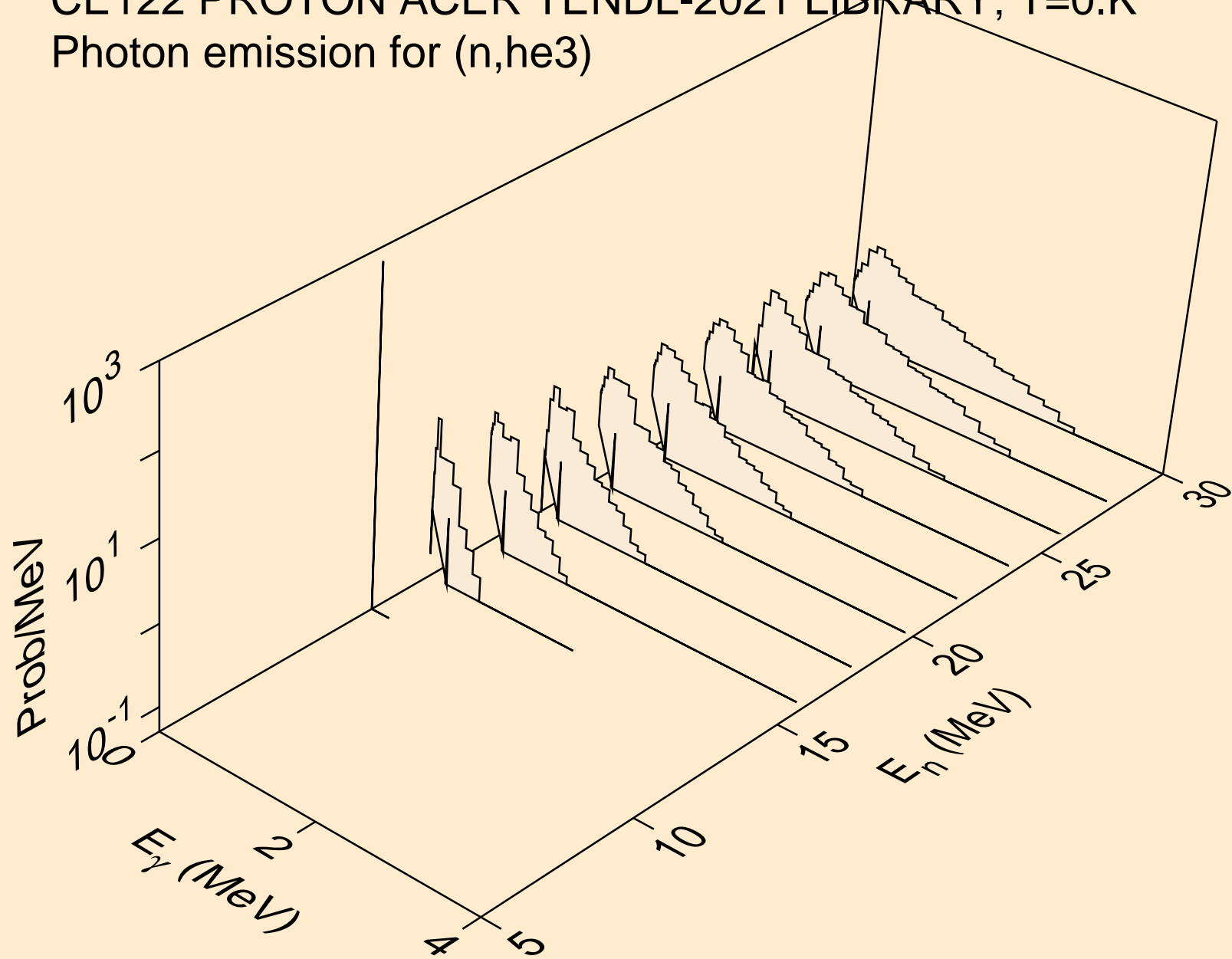
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Photon emission for (n,d)



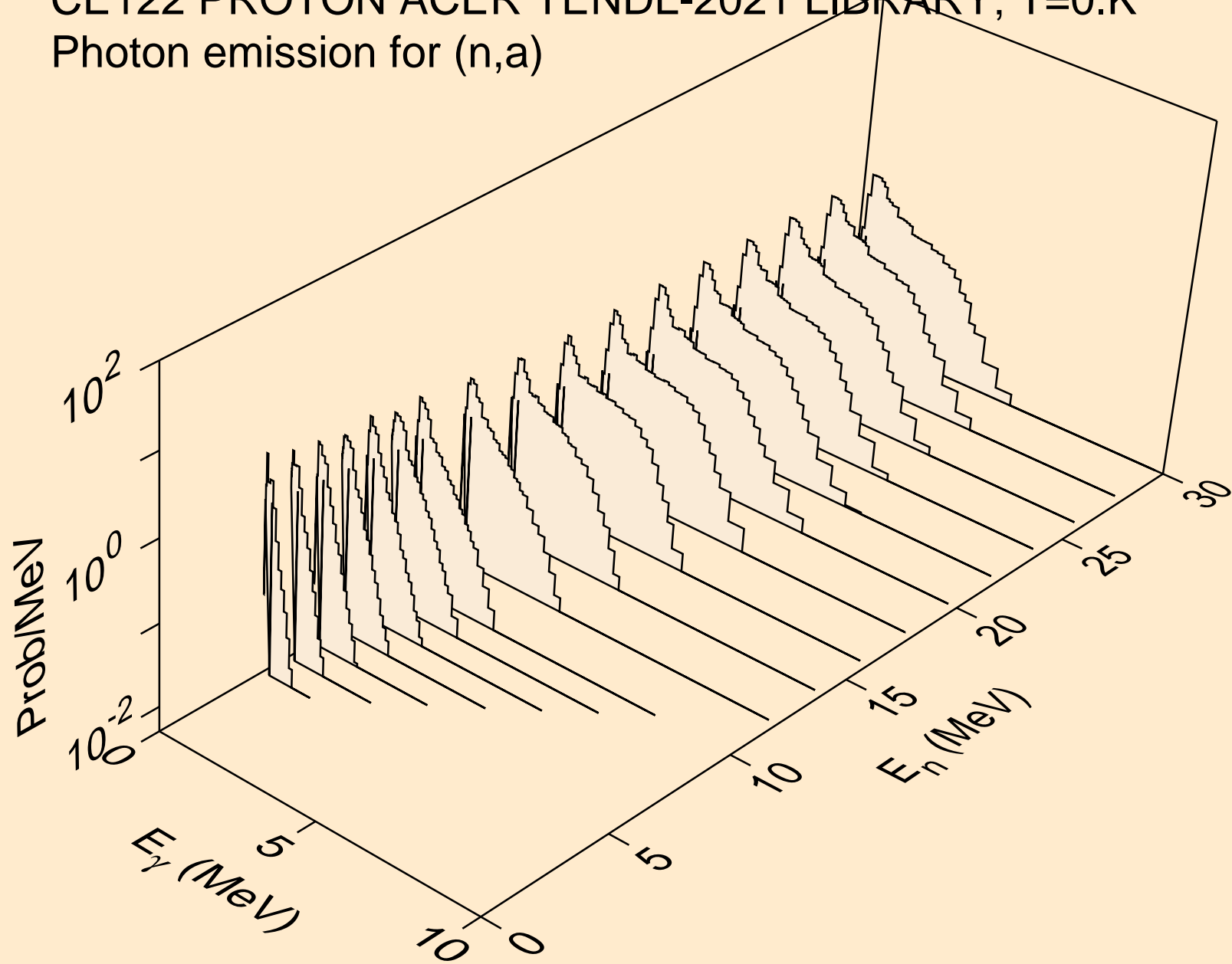
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



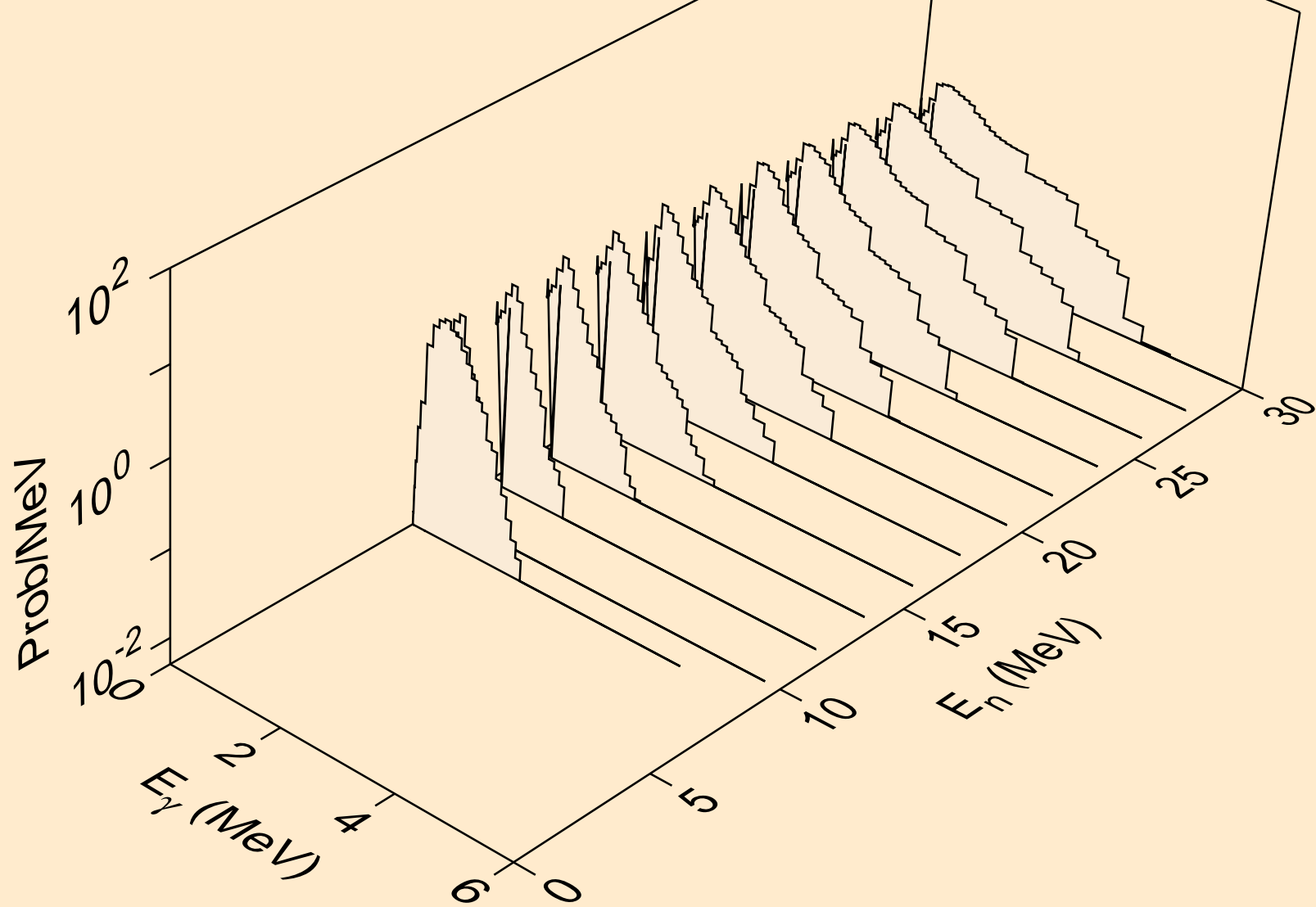
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



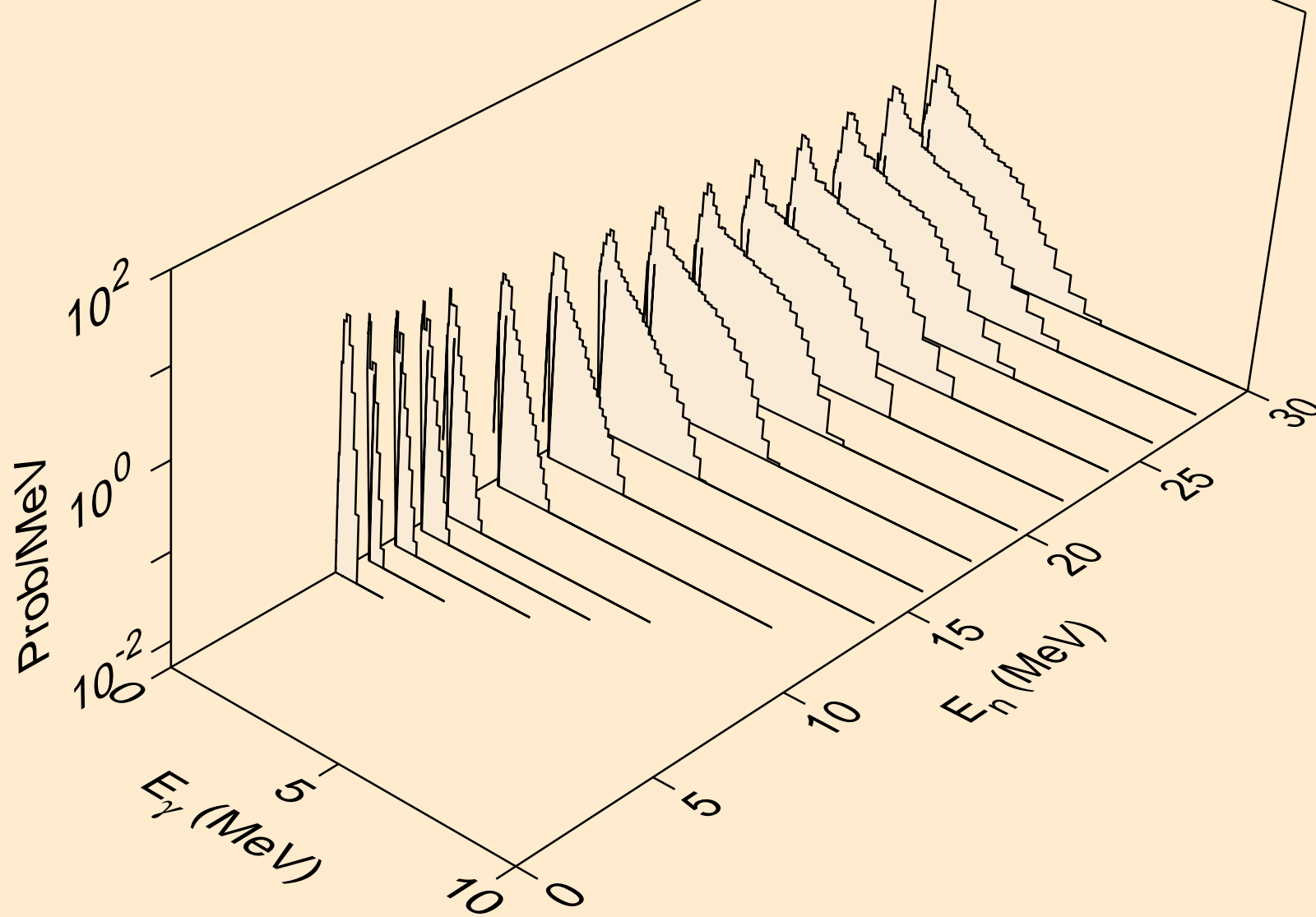
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



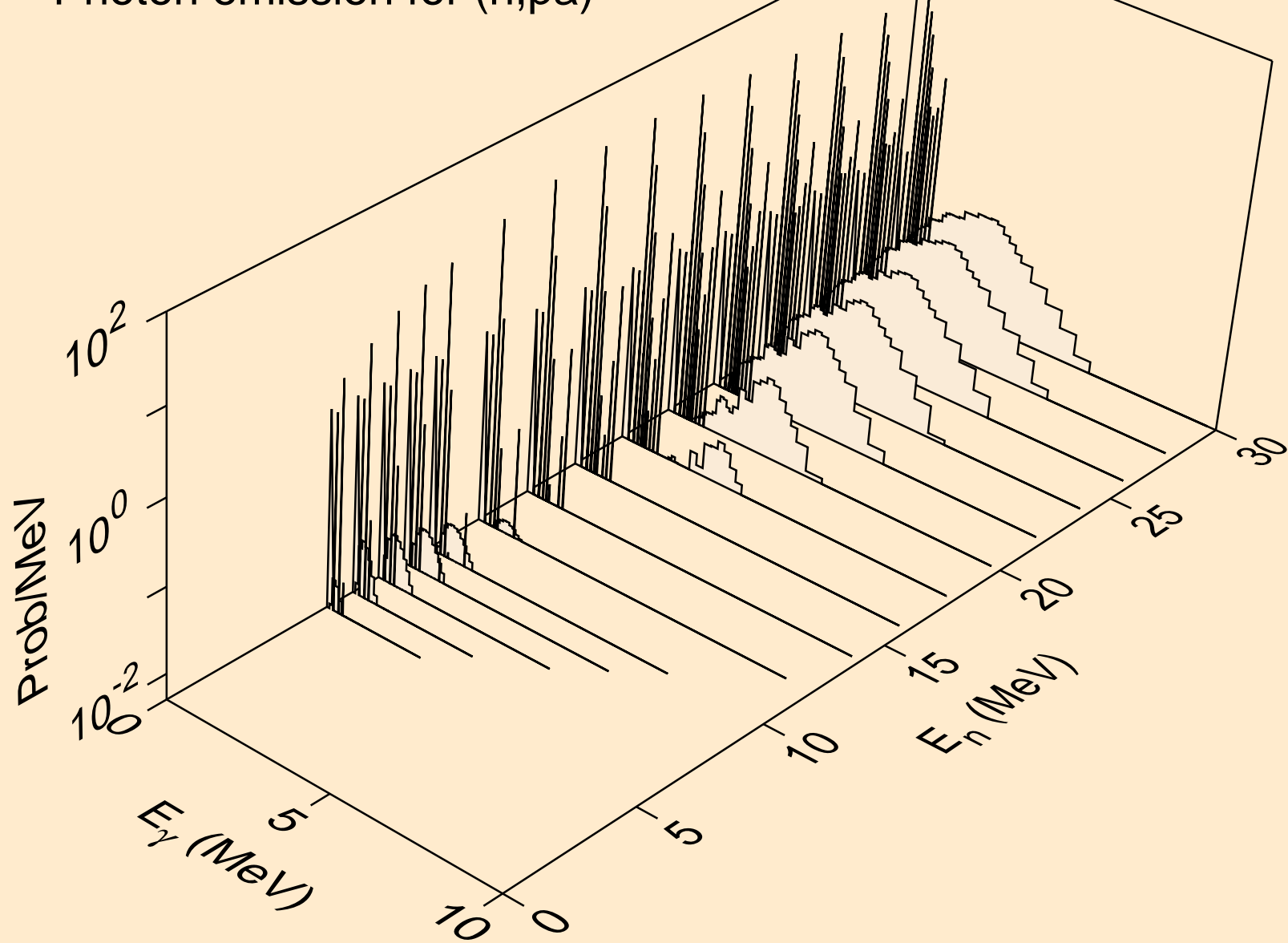
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



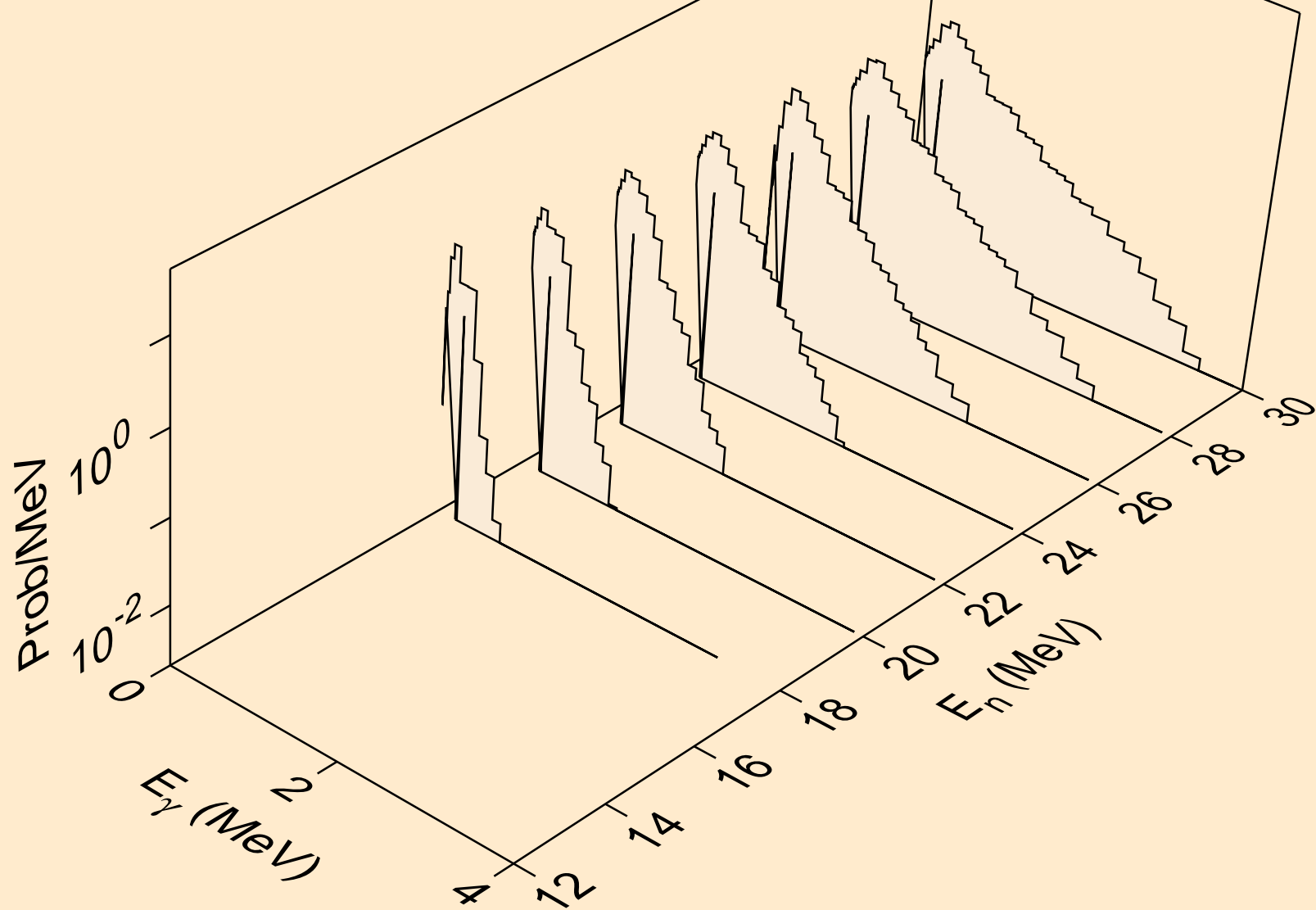
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



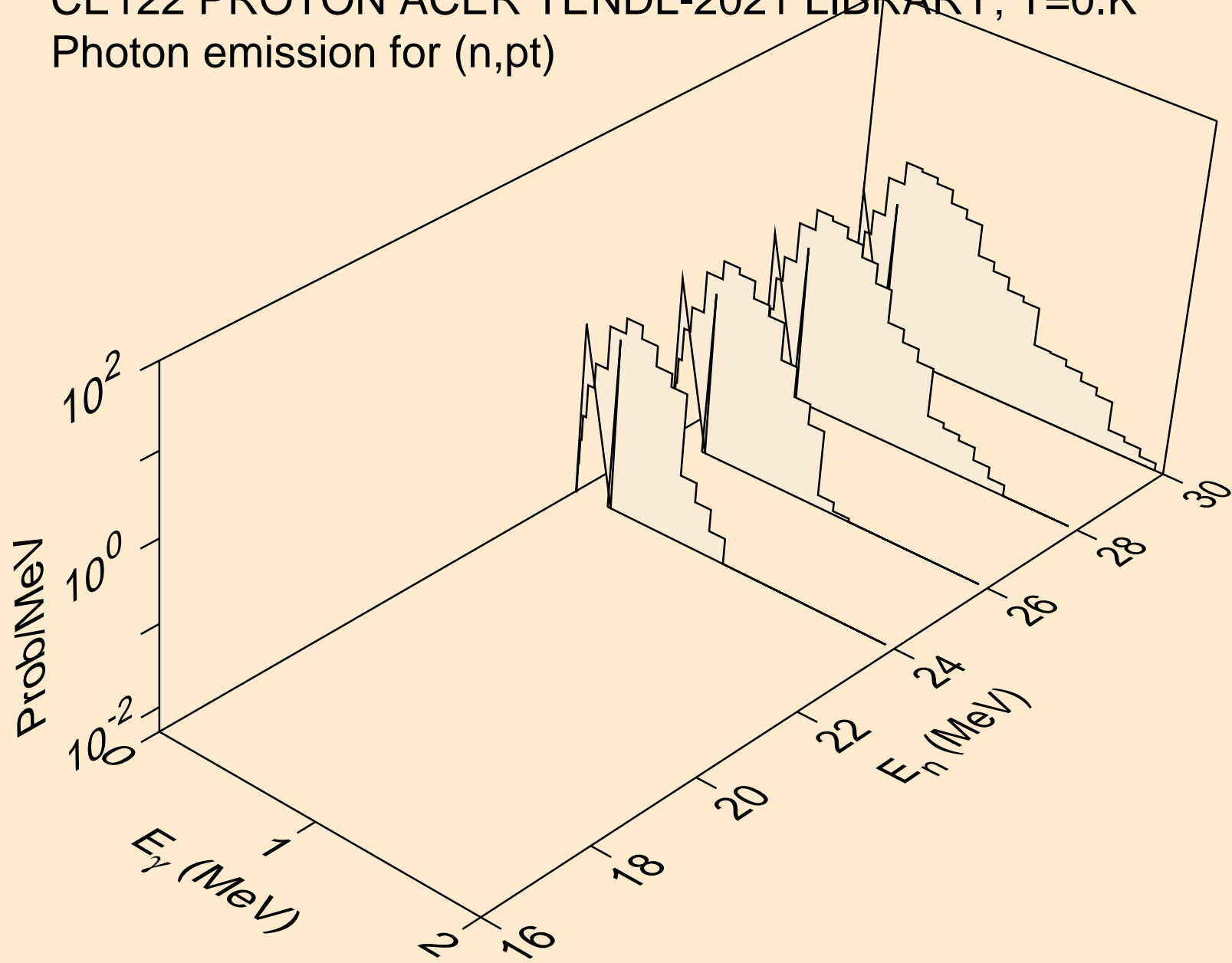
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



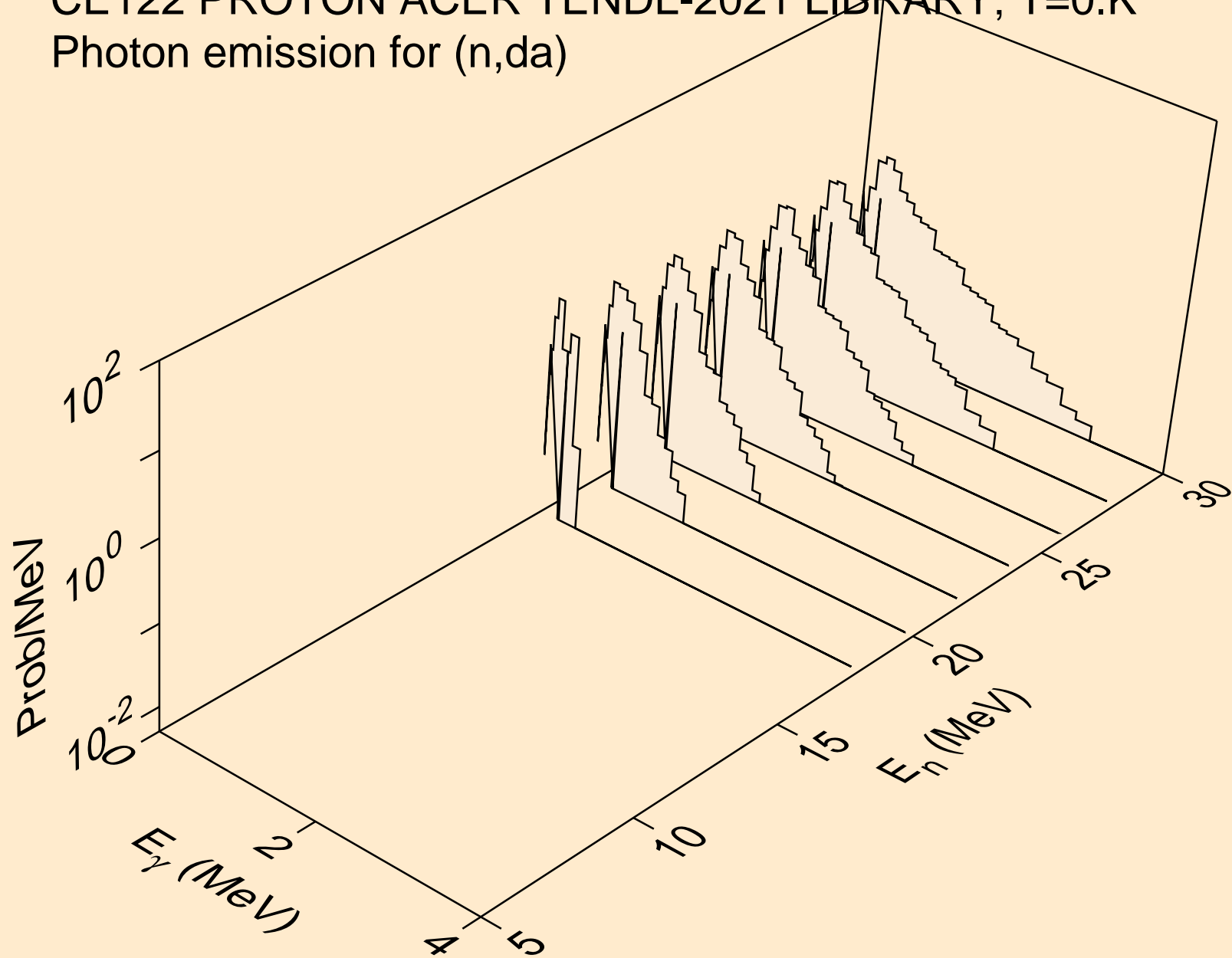
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



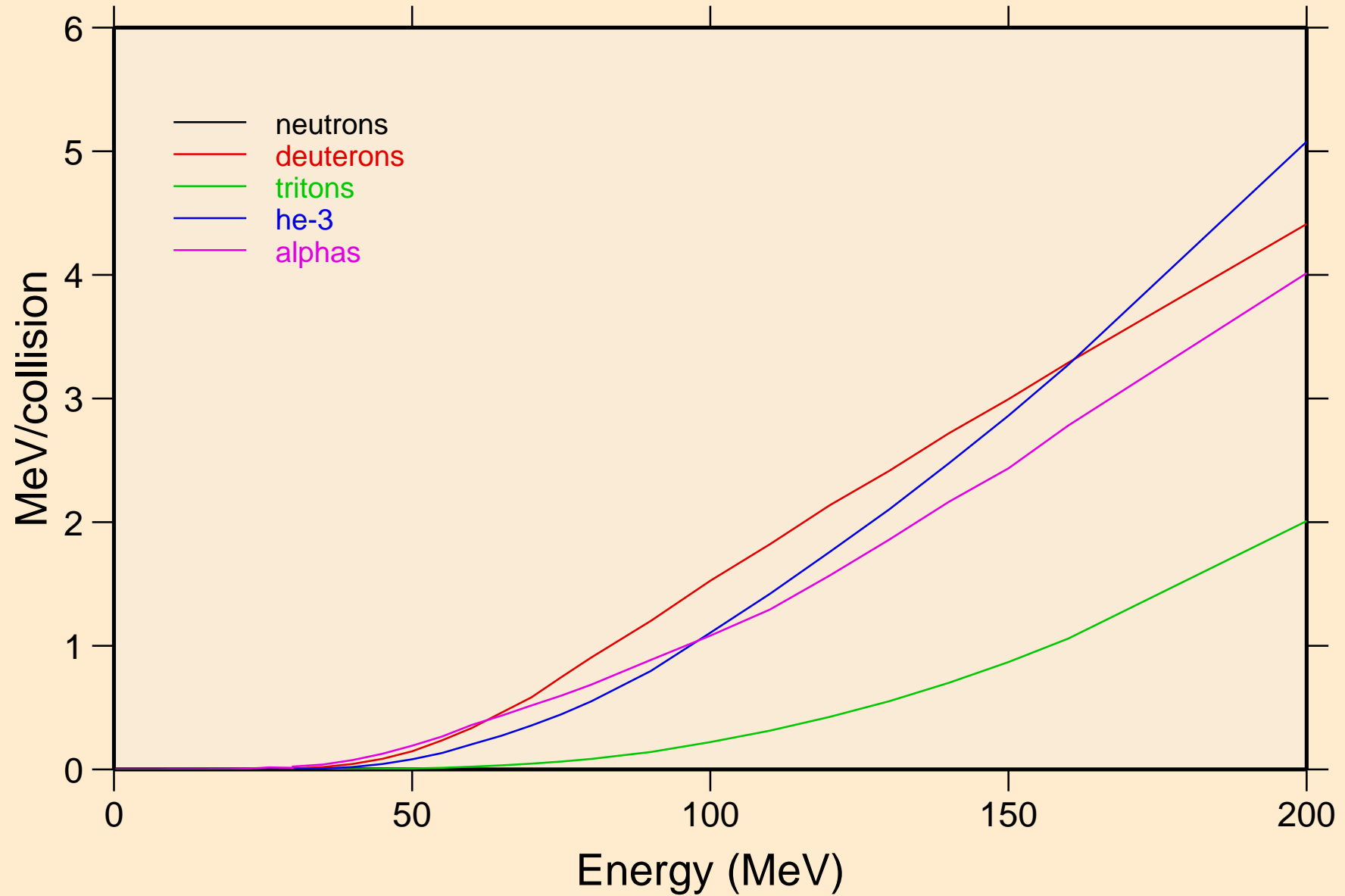
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

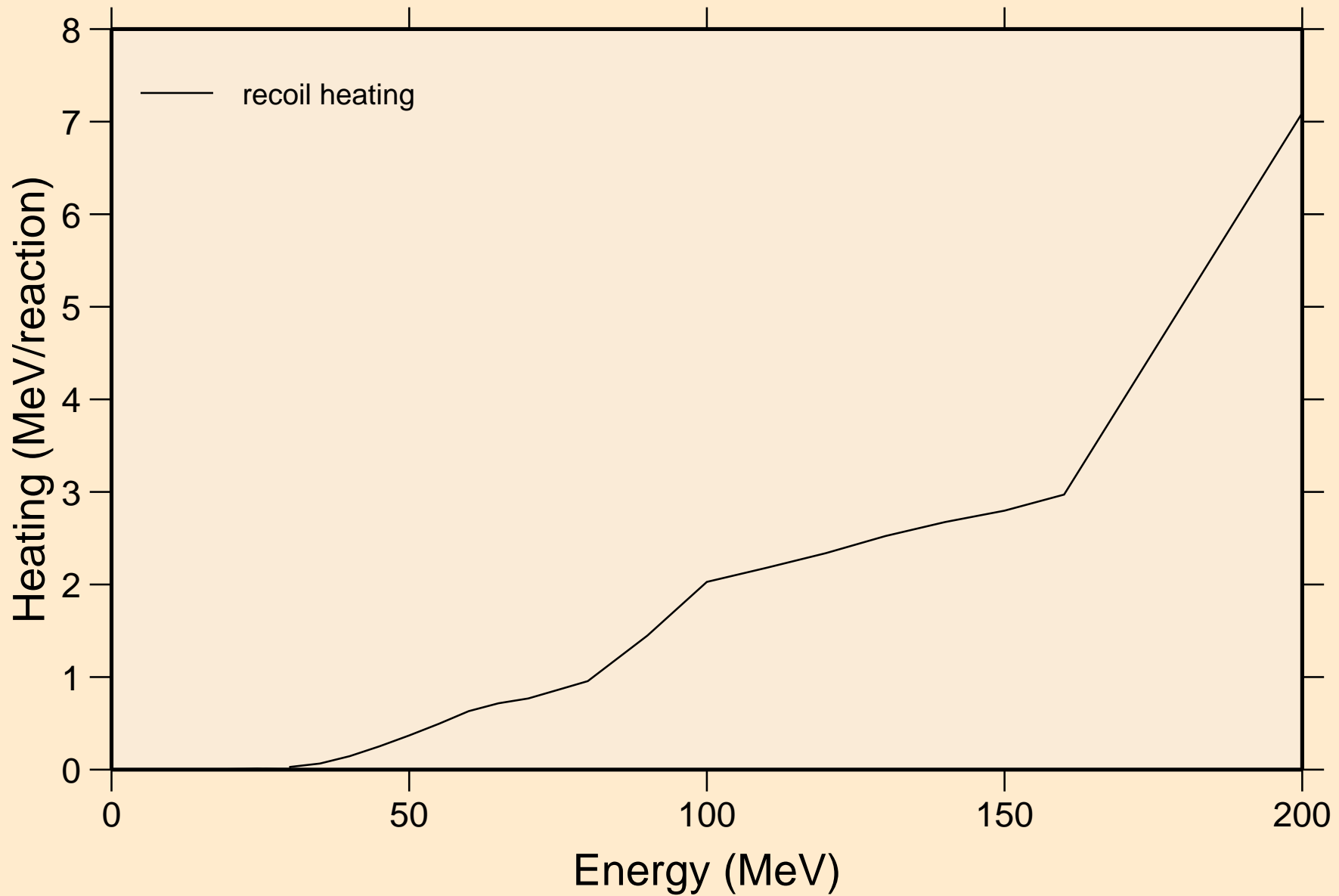


CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

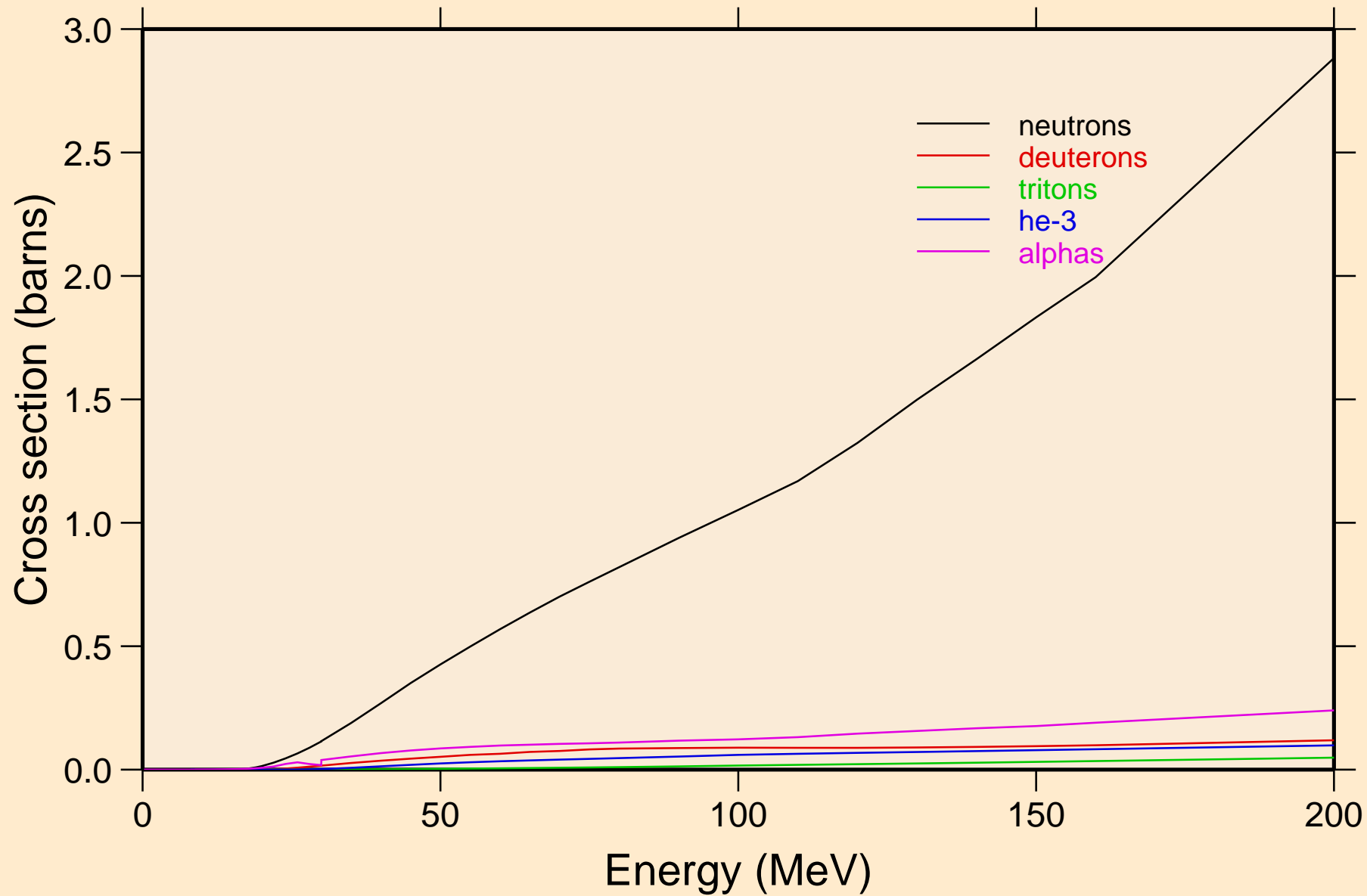


CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K

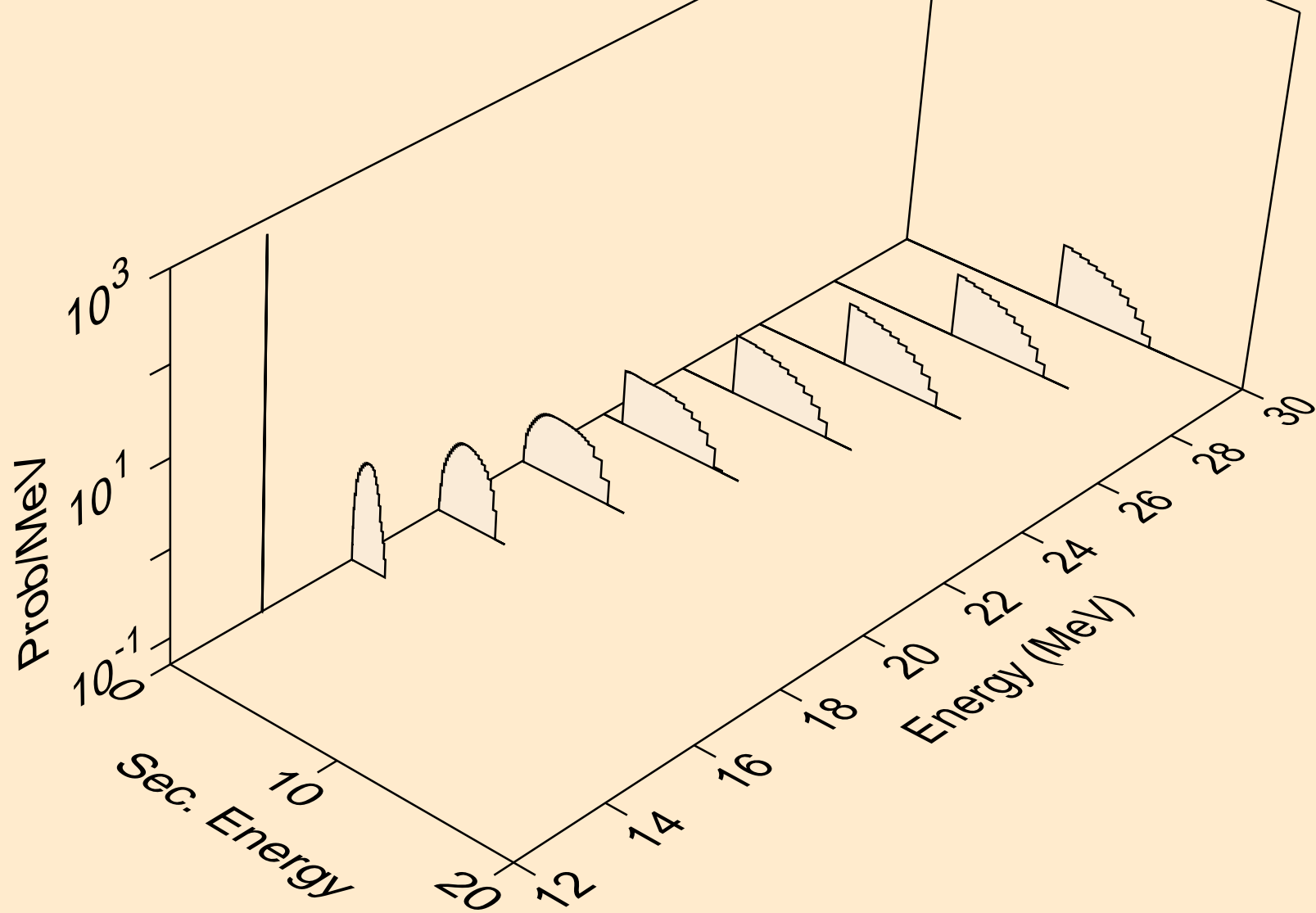
Recoil Heating



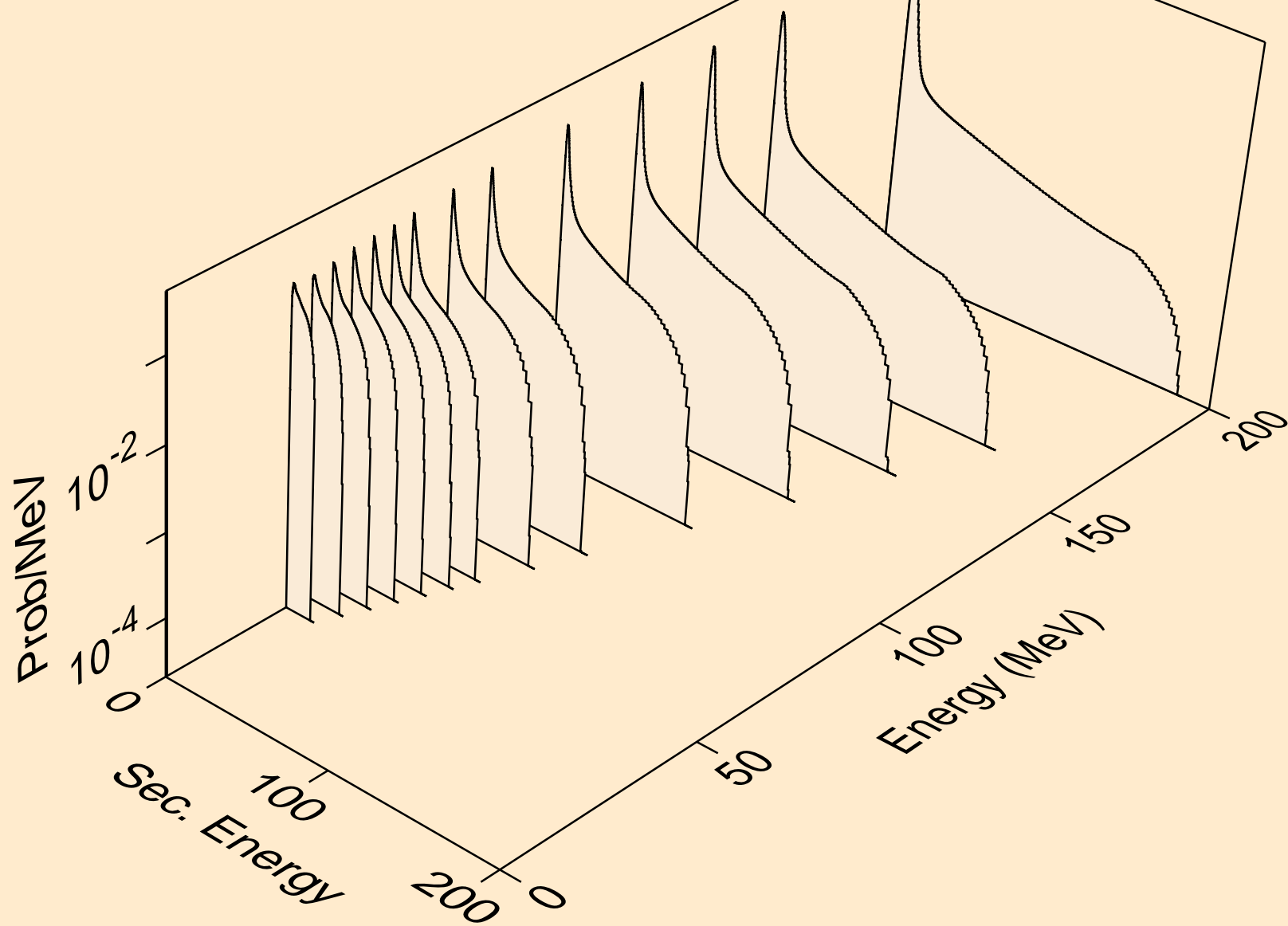
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



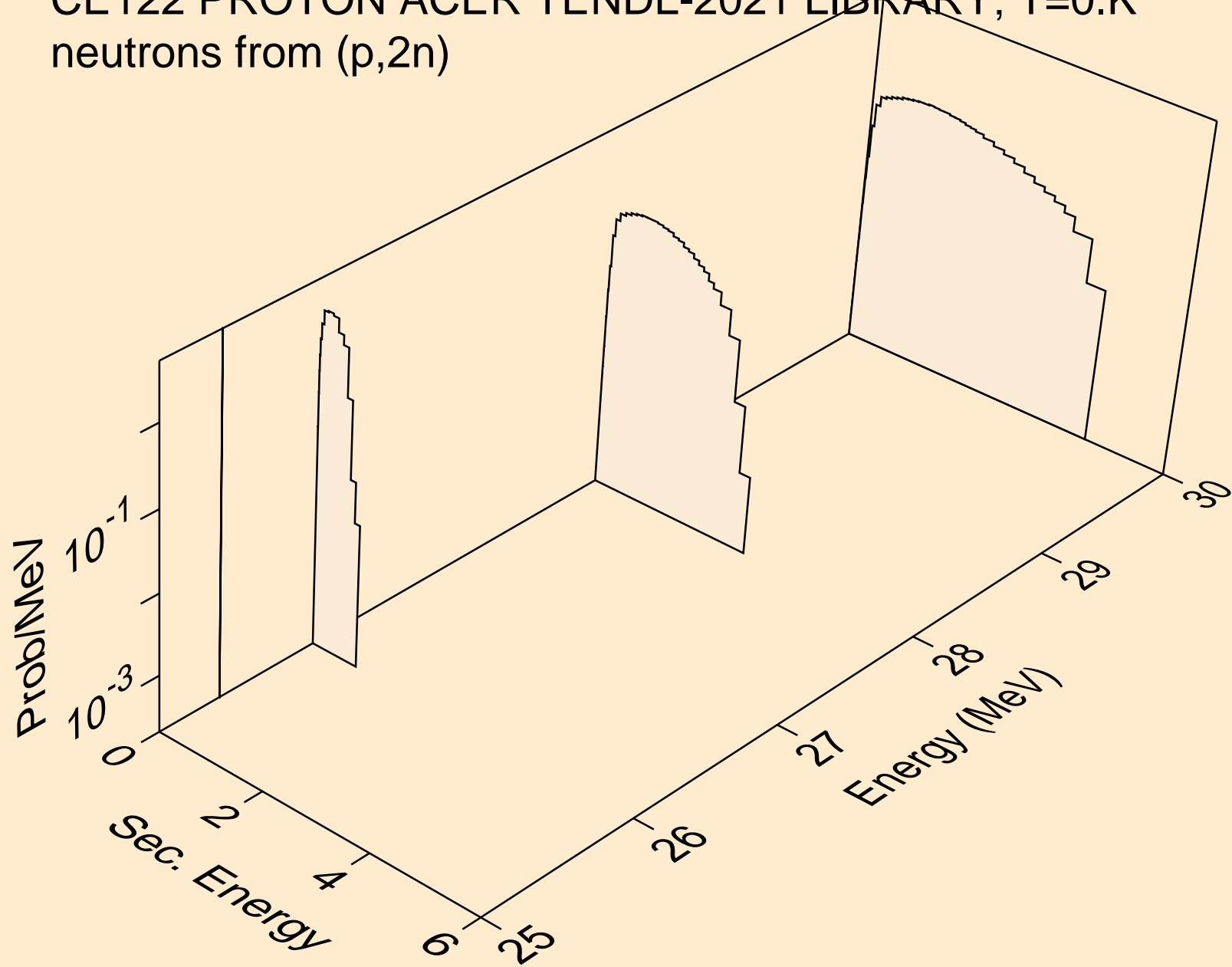
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



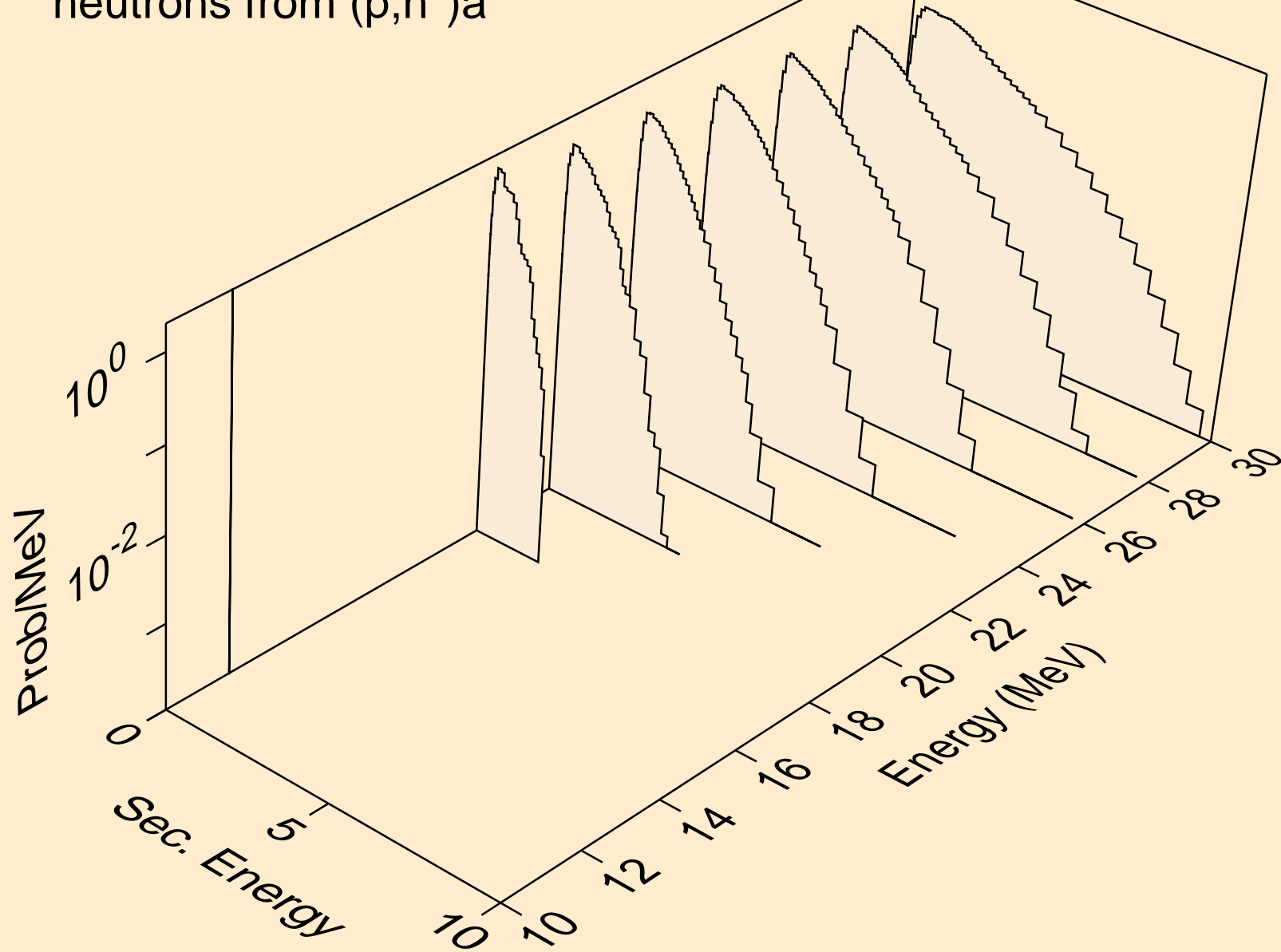
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



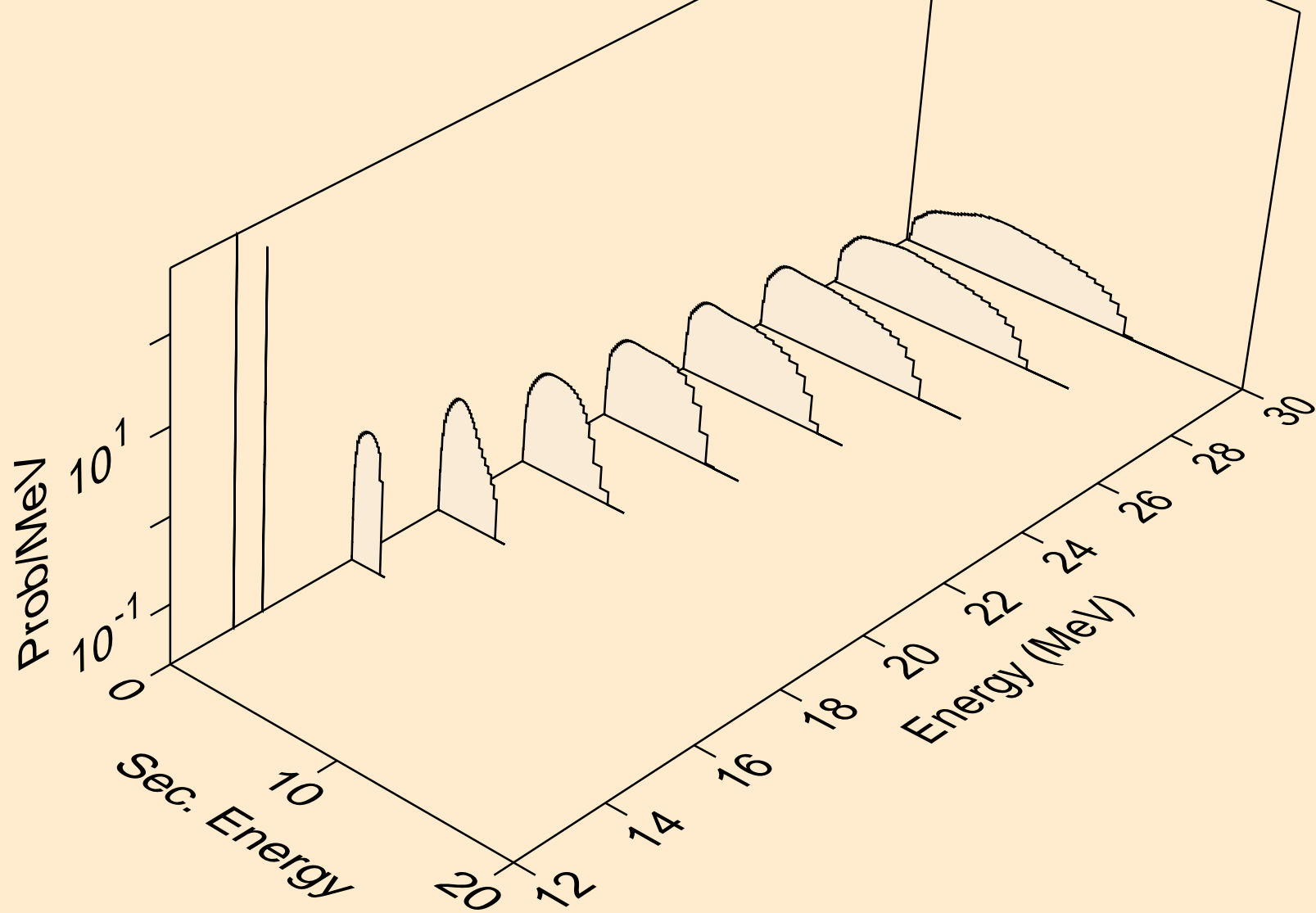
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



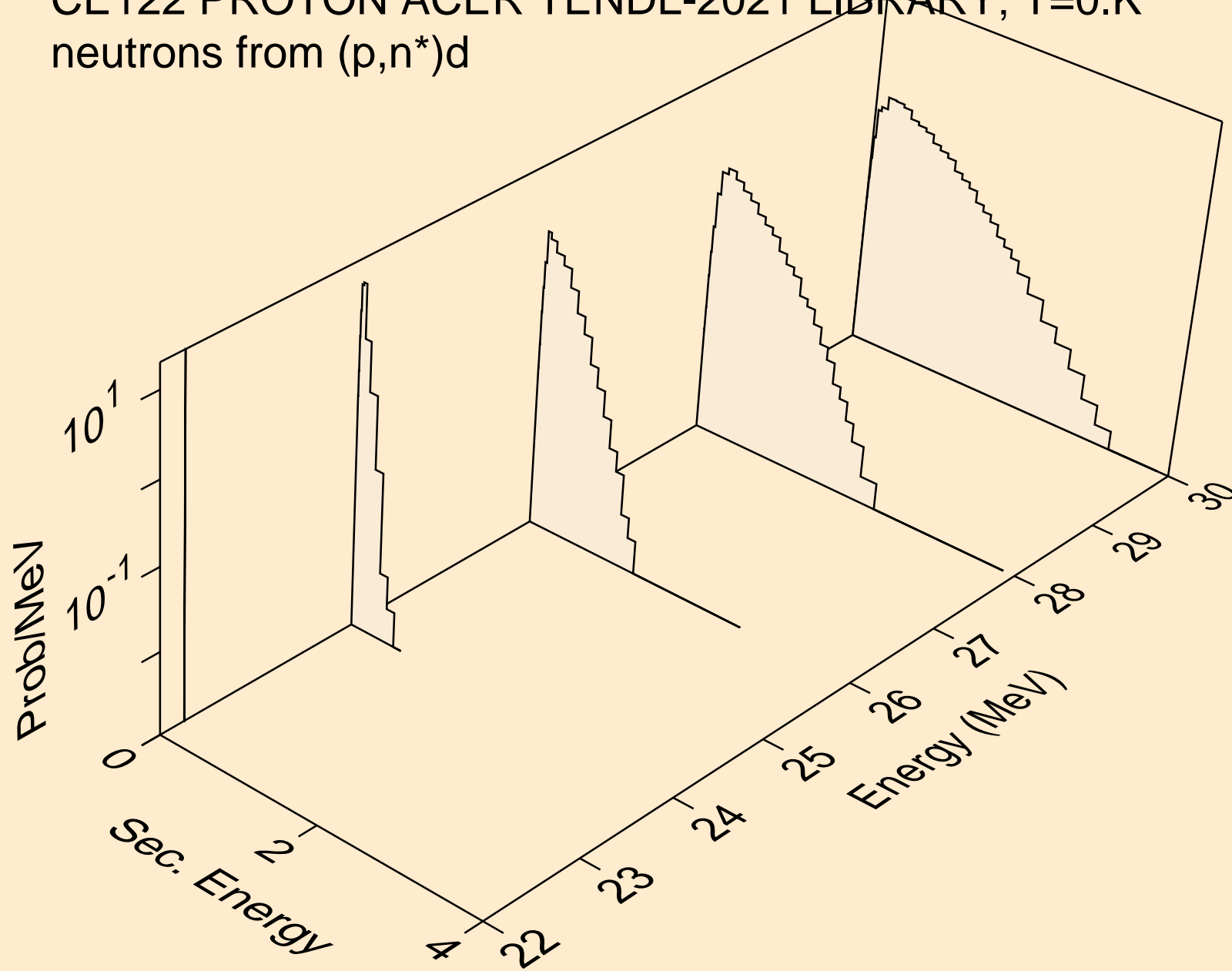
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



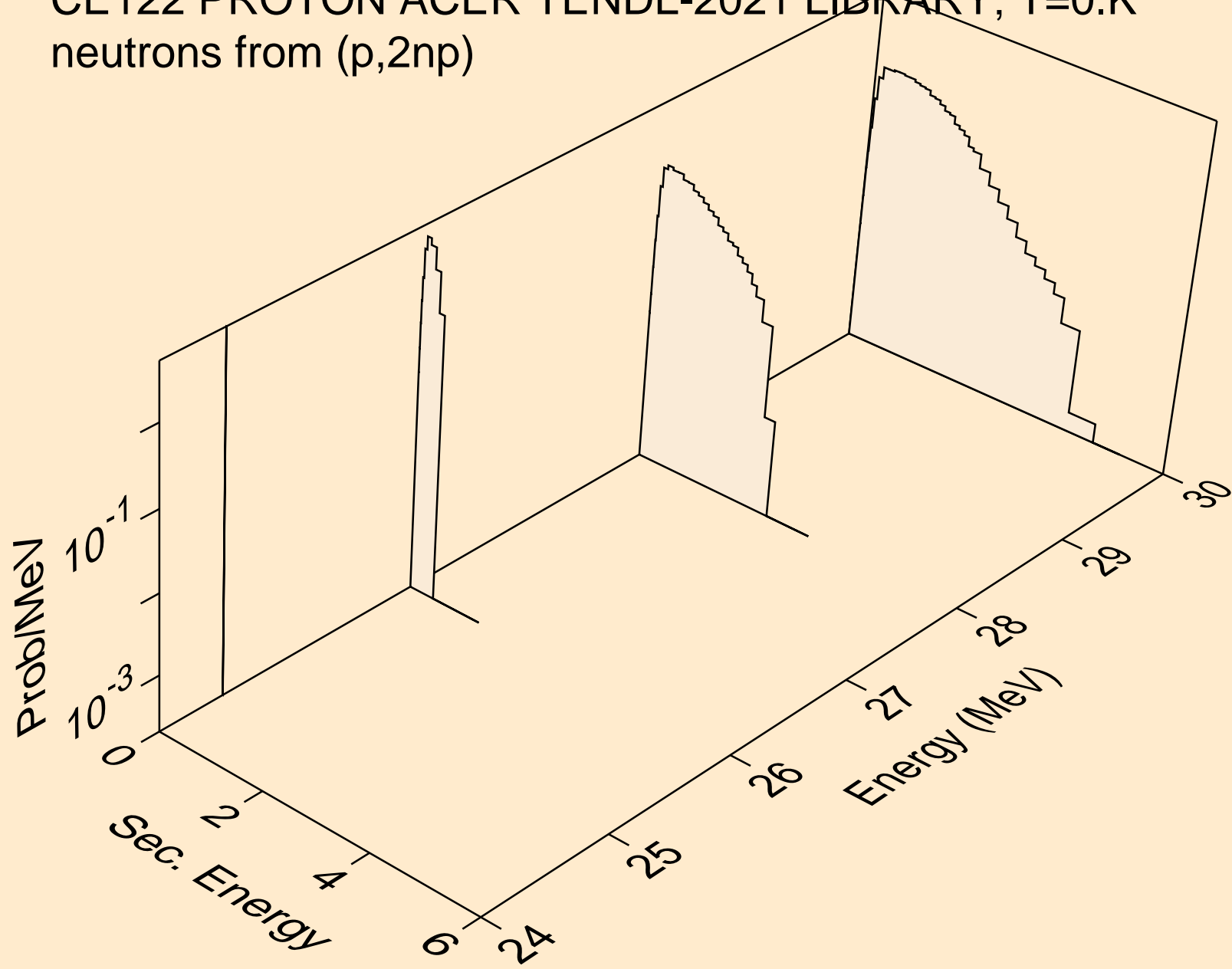
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



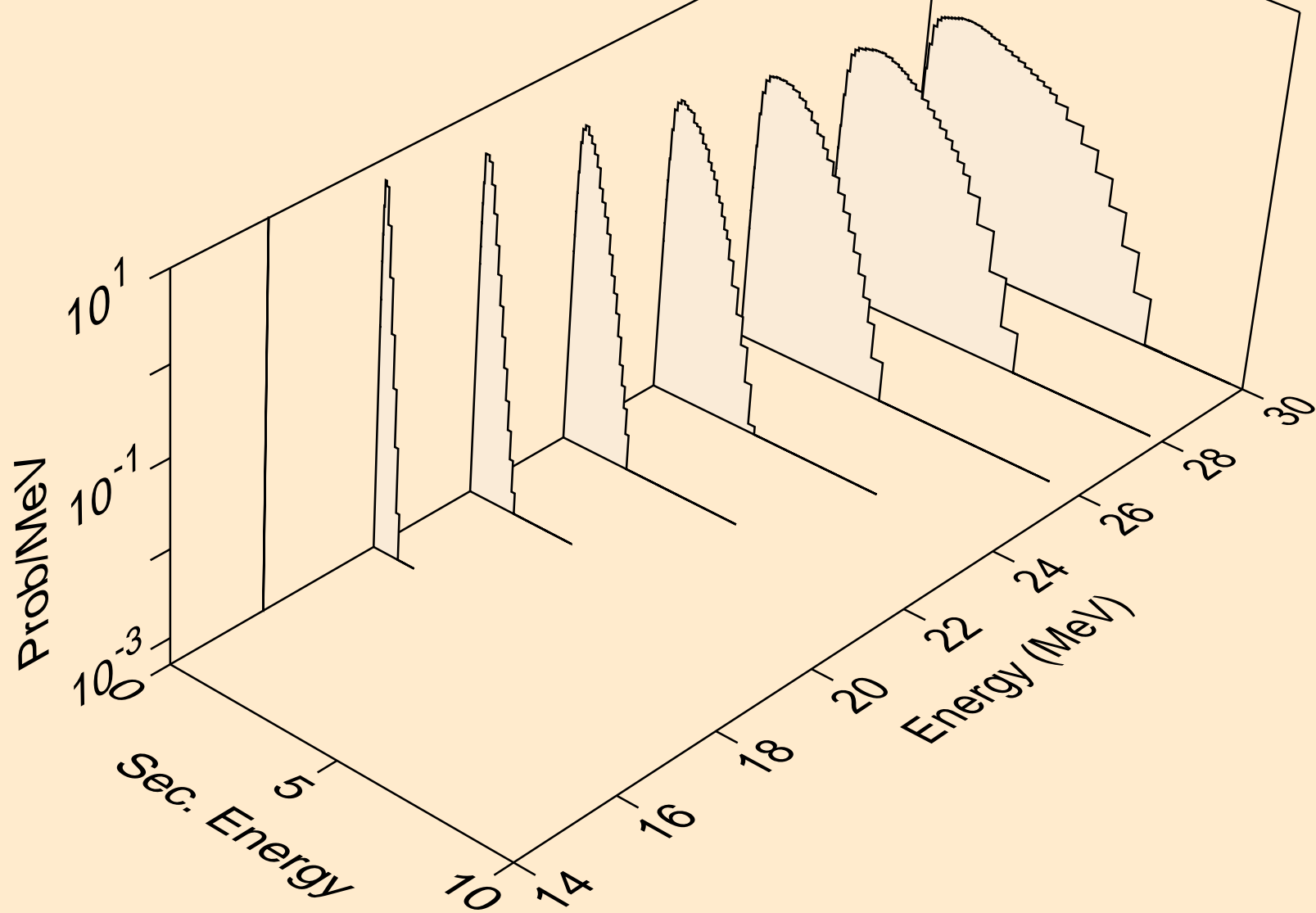
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



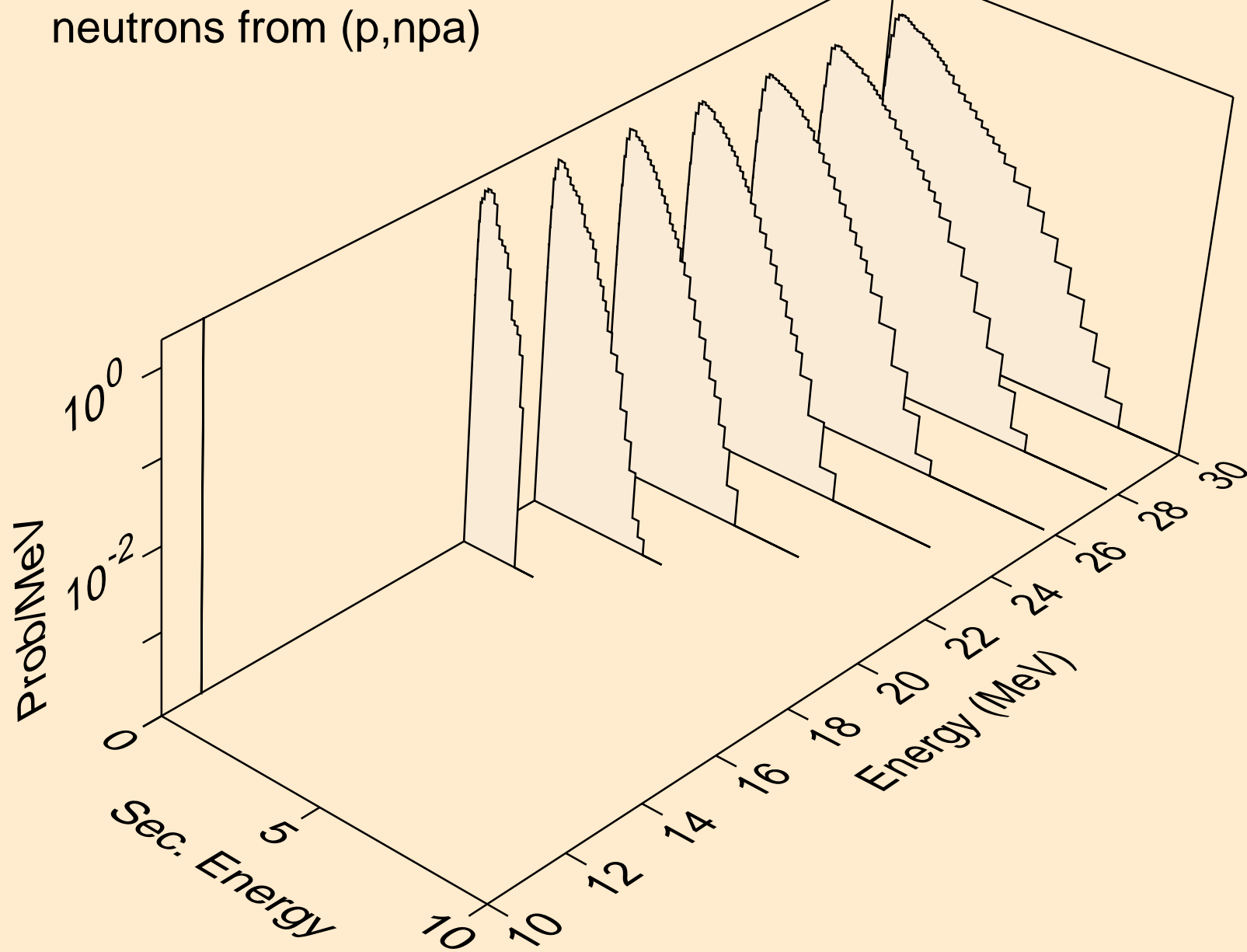
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



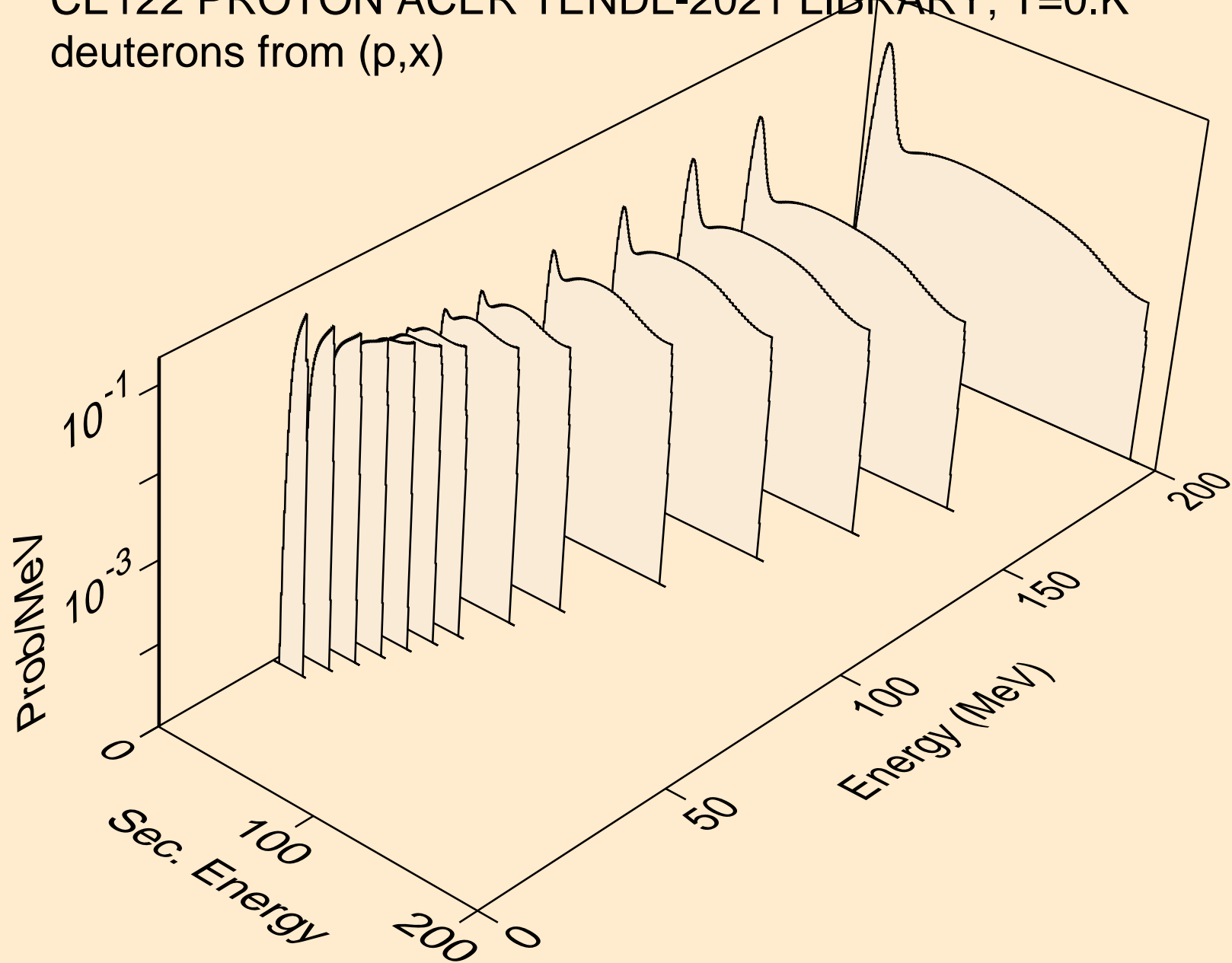
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



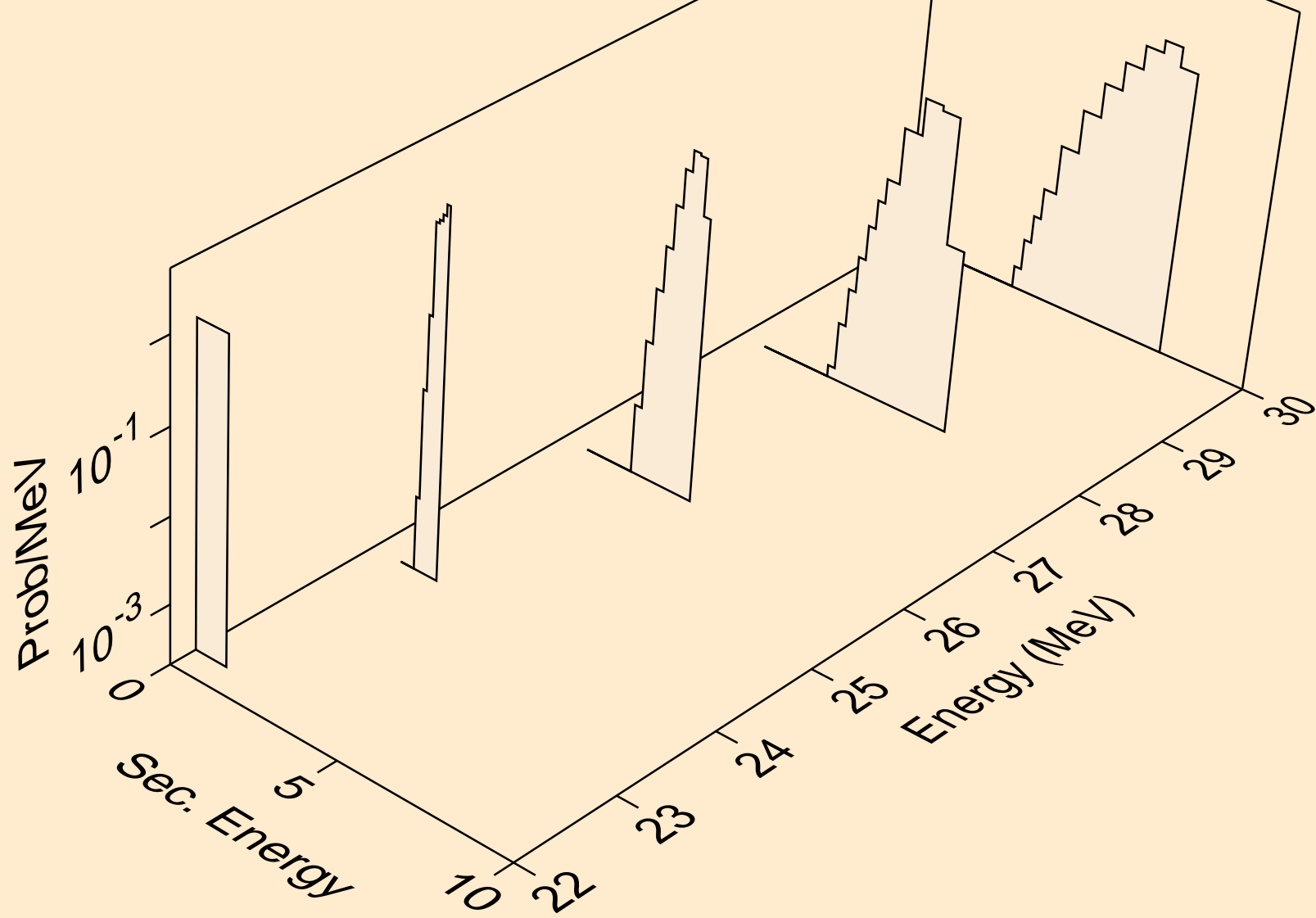
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



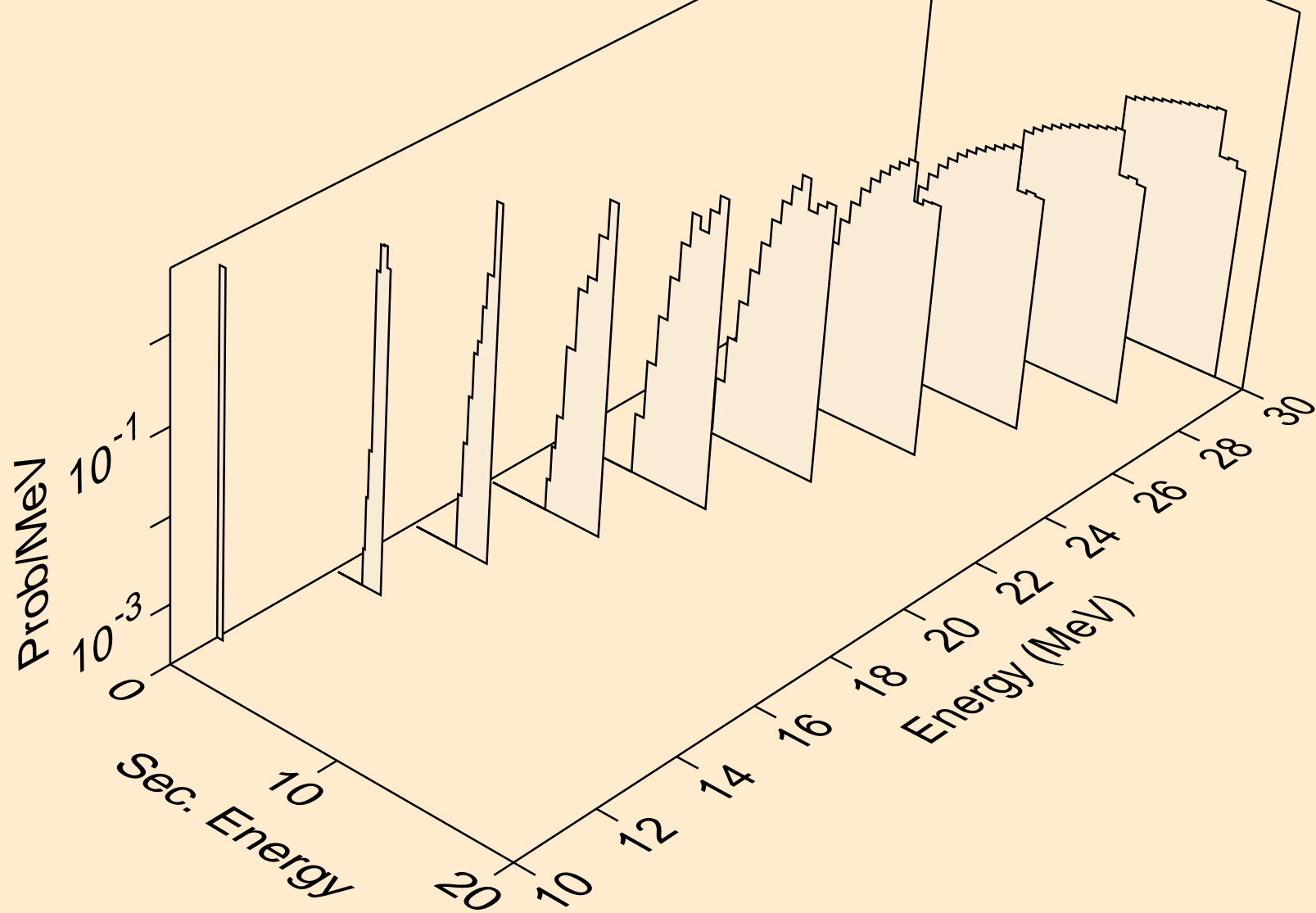
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



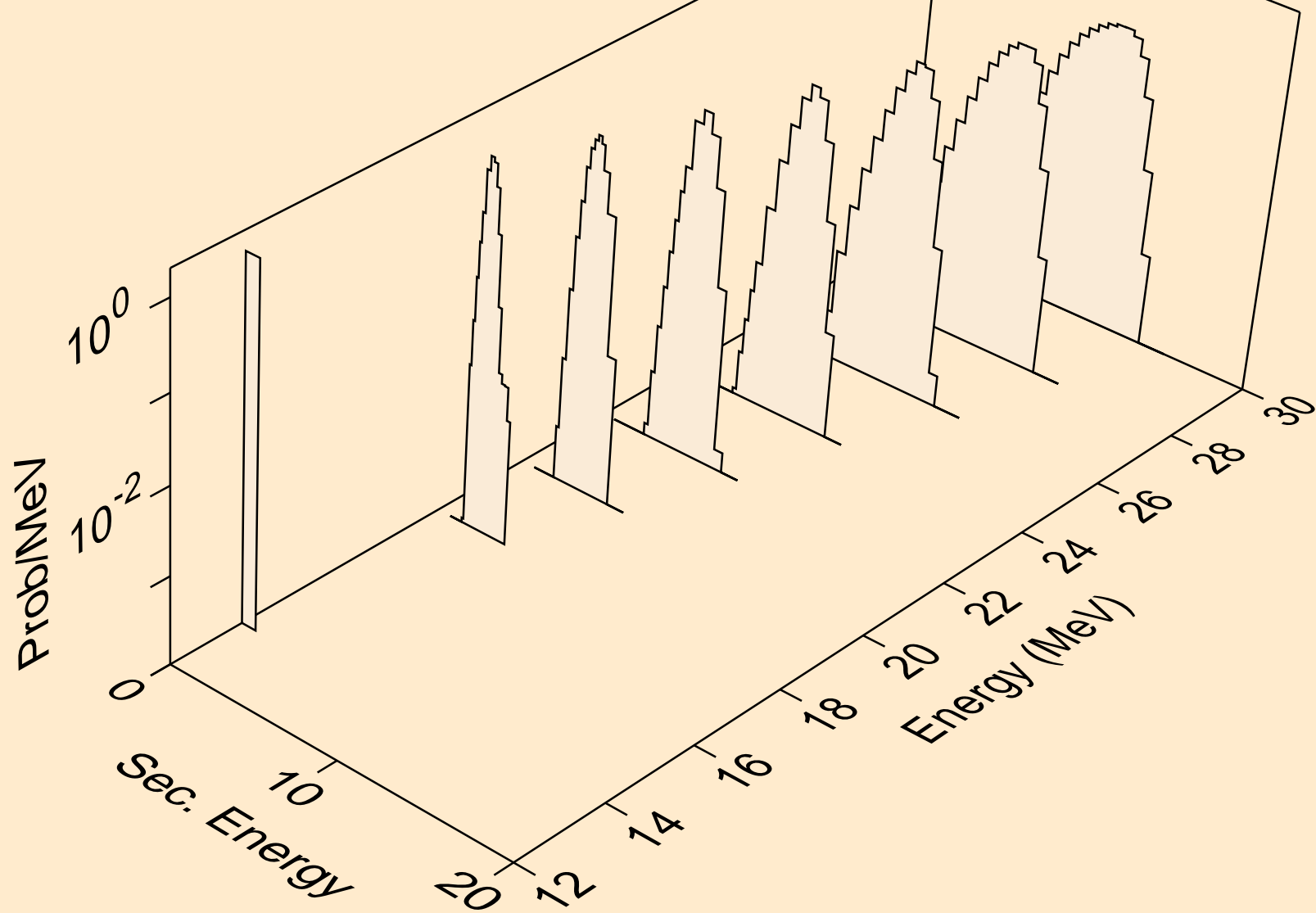
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



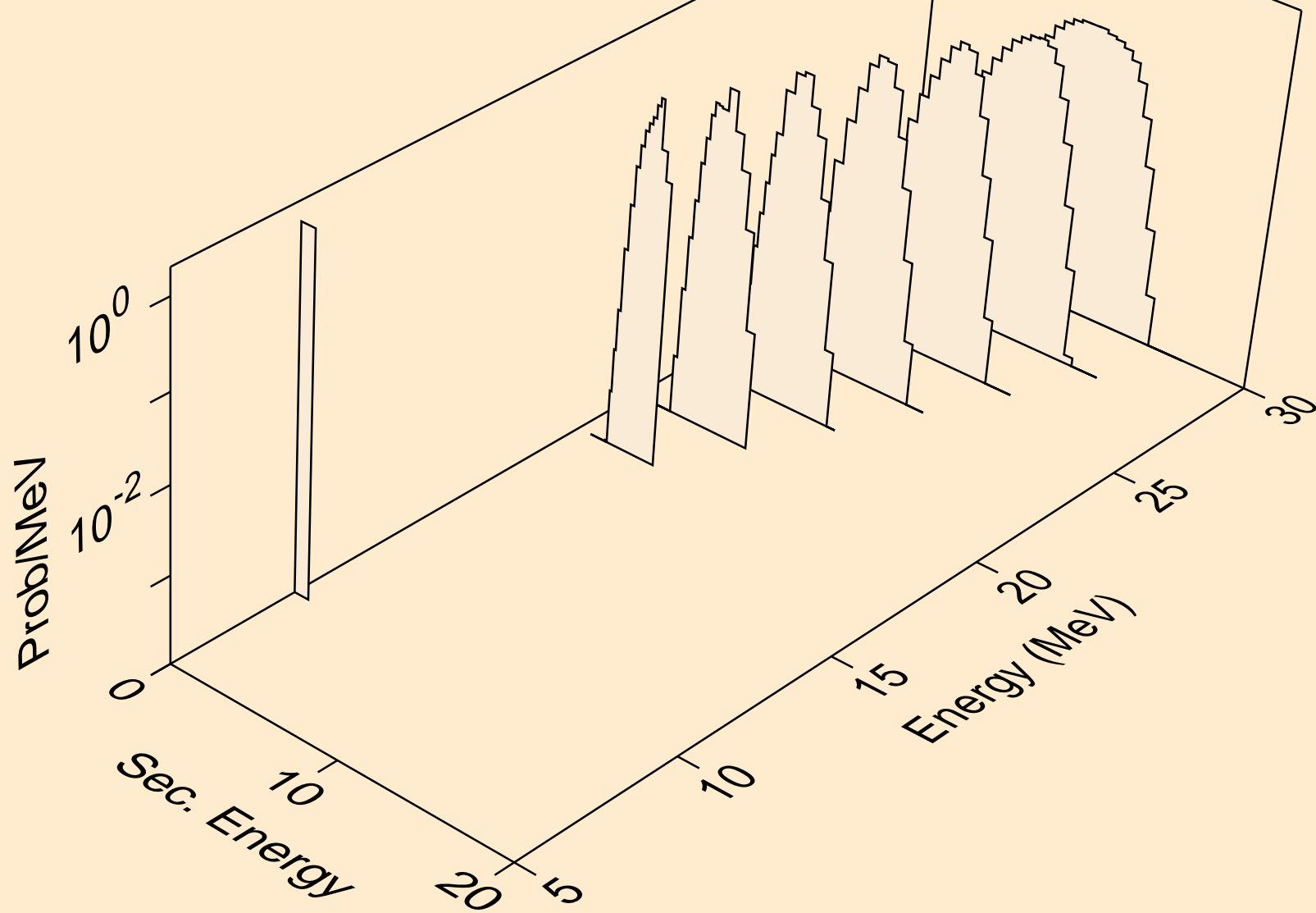
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



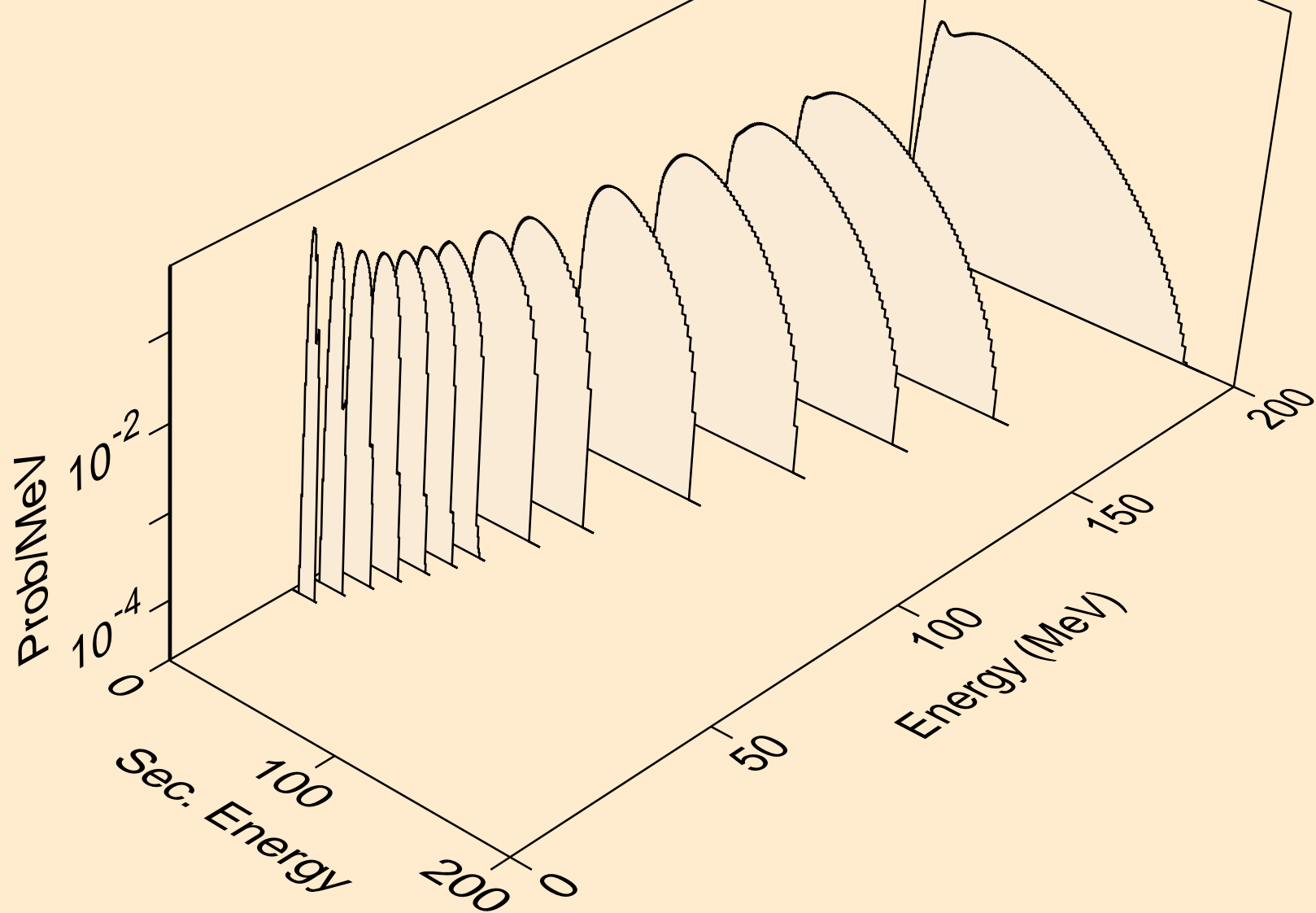
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



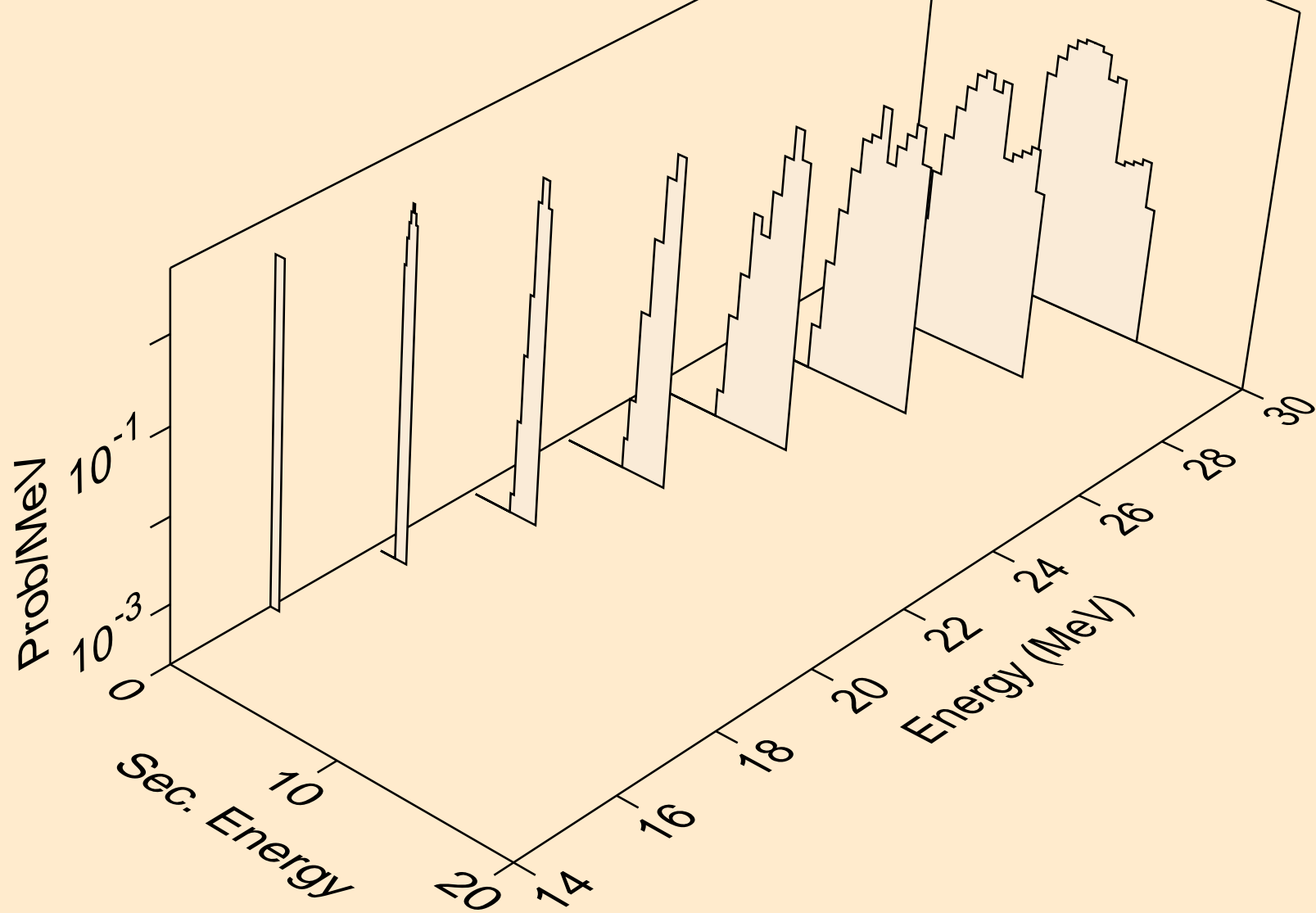
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,da)



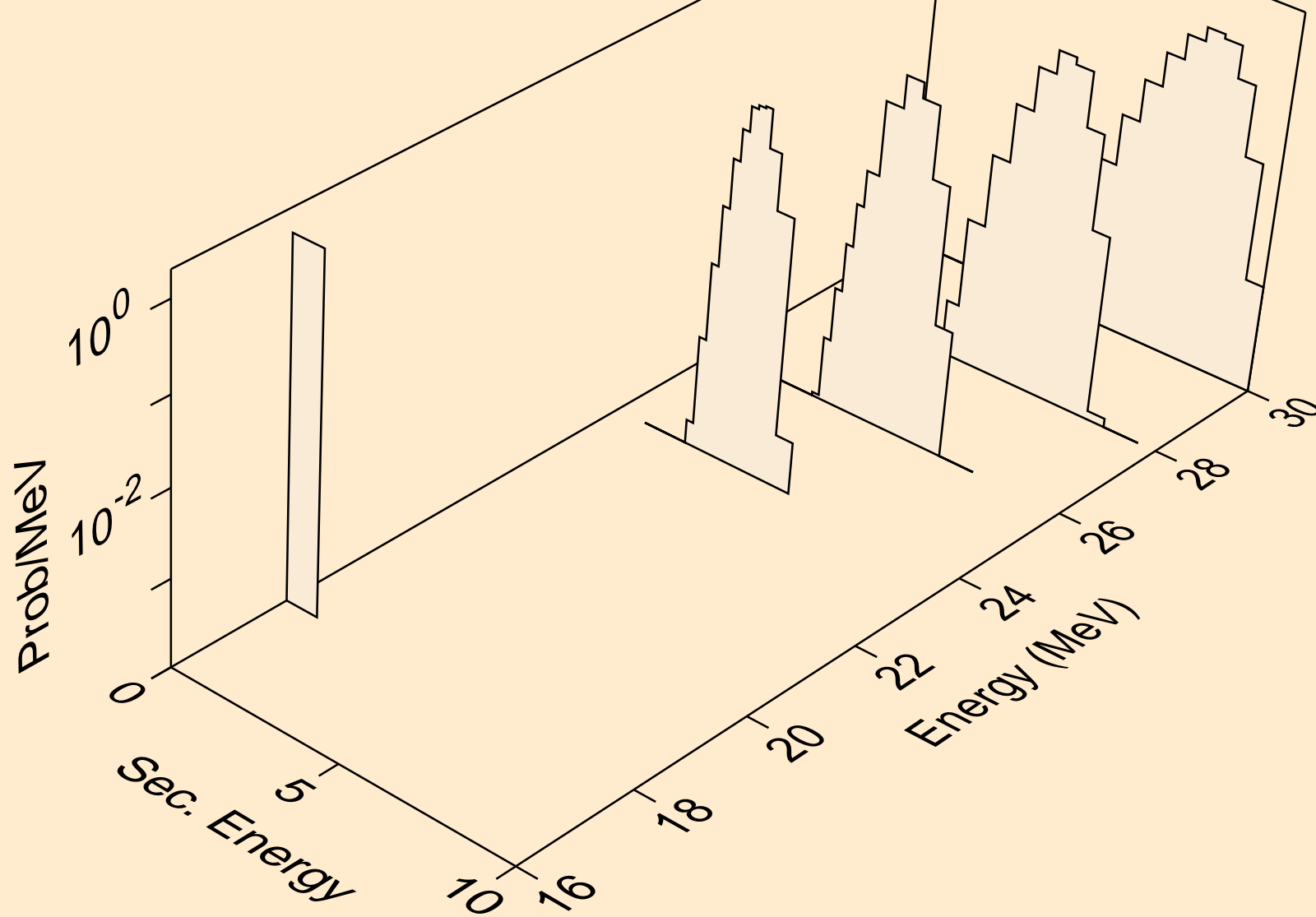
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



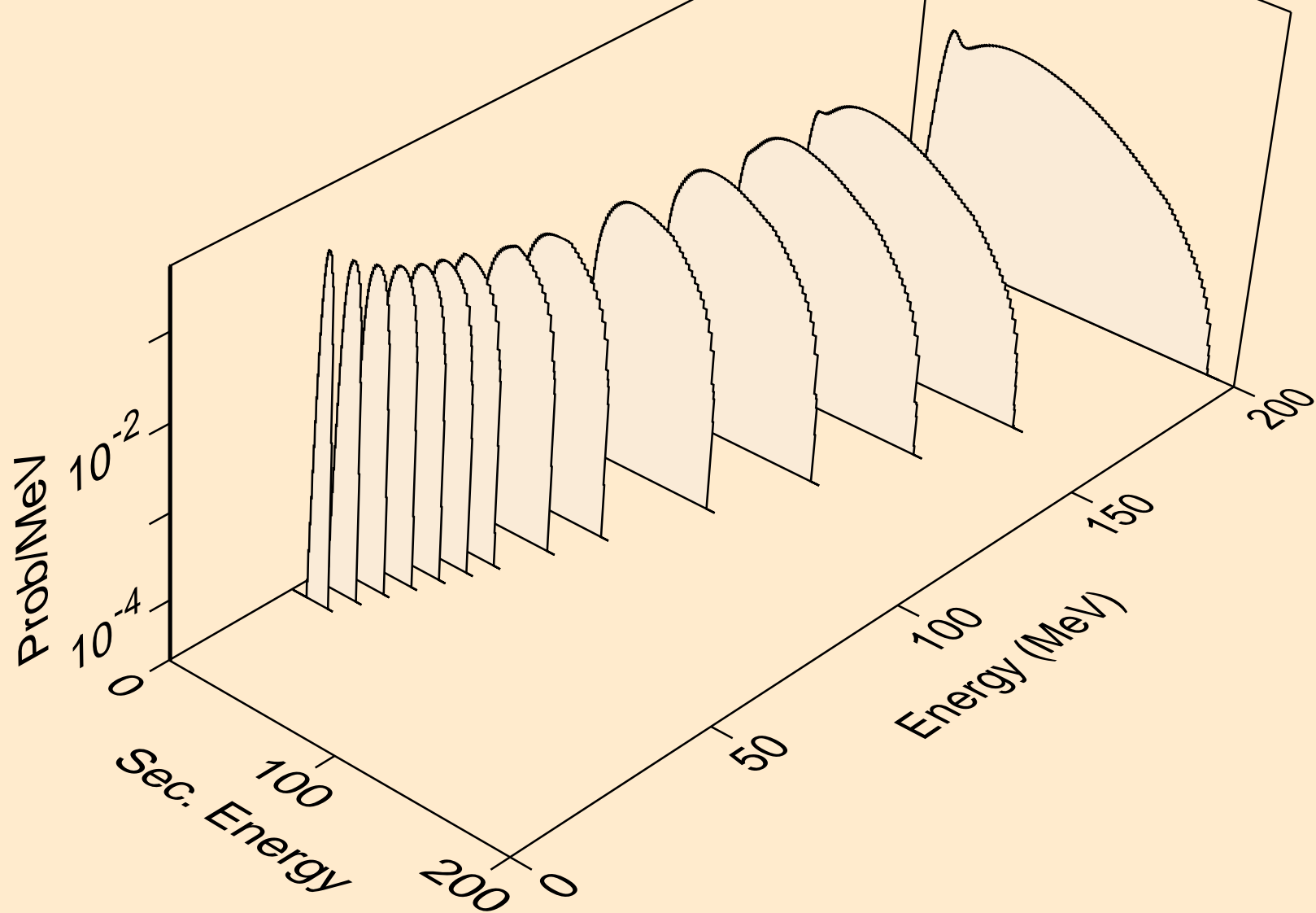
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



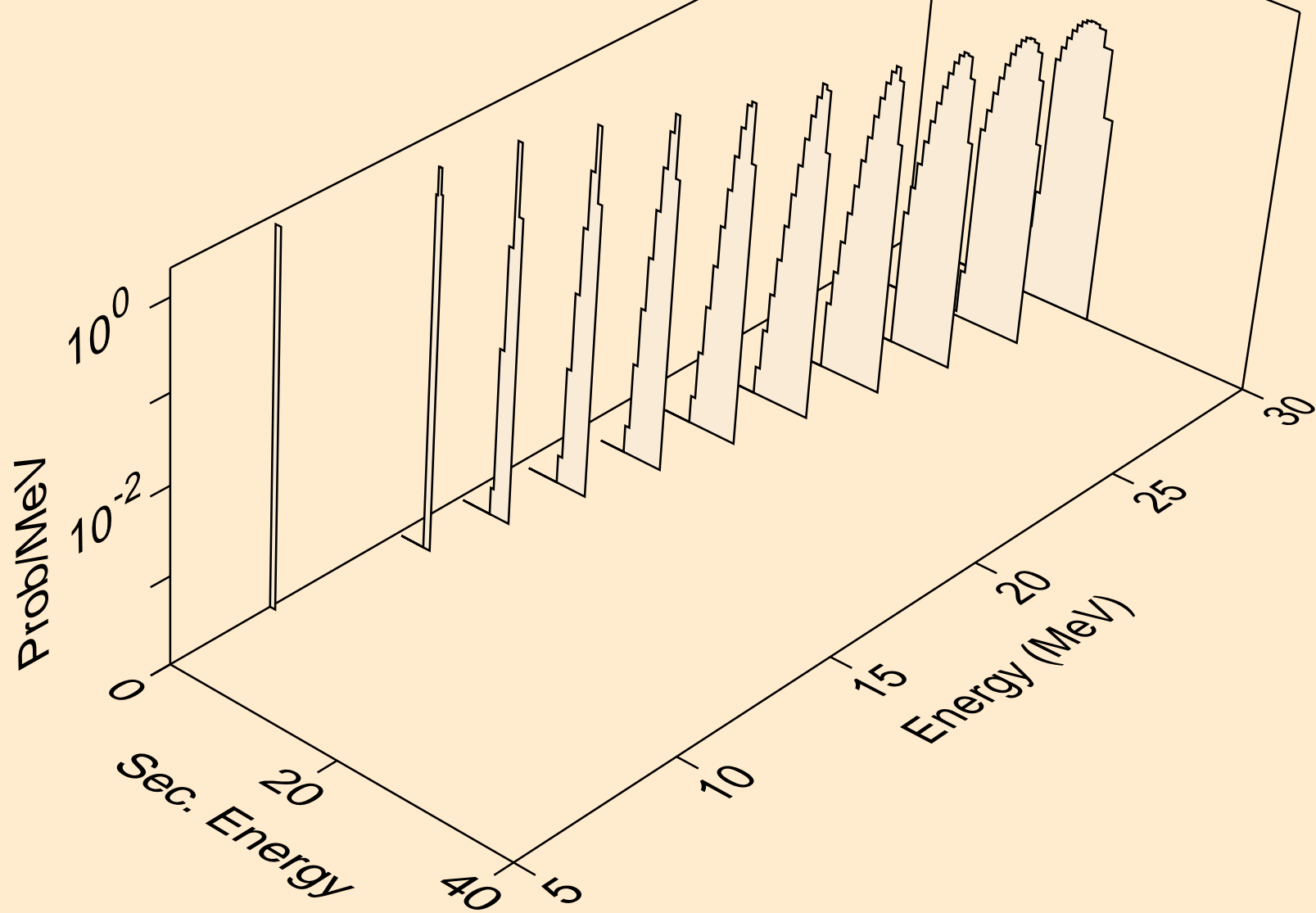
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,pt)



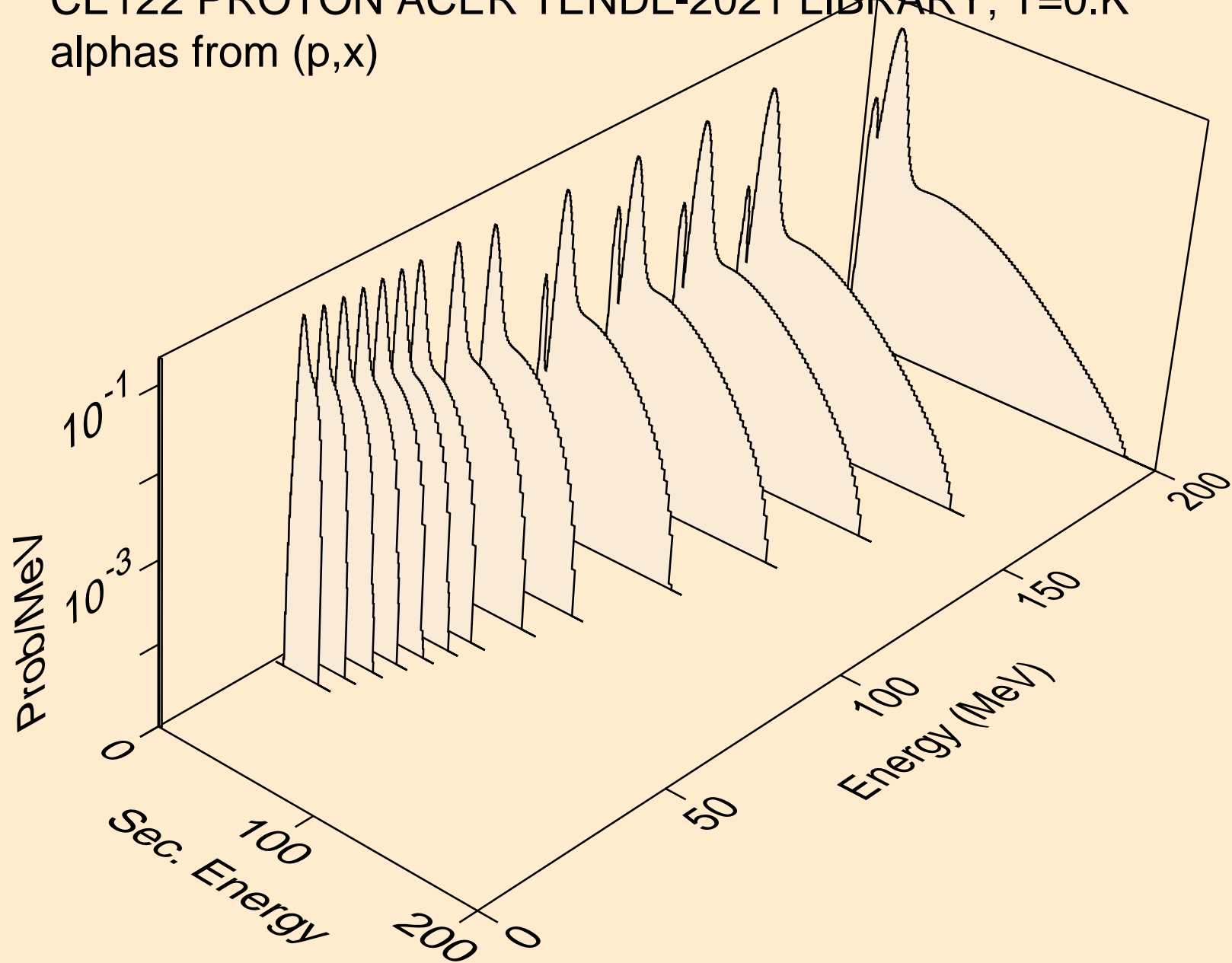
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



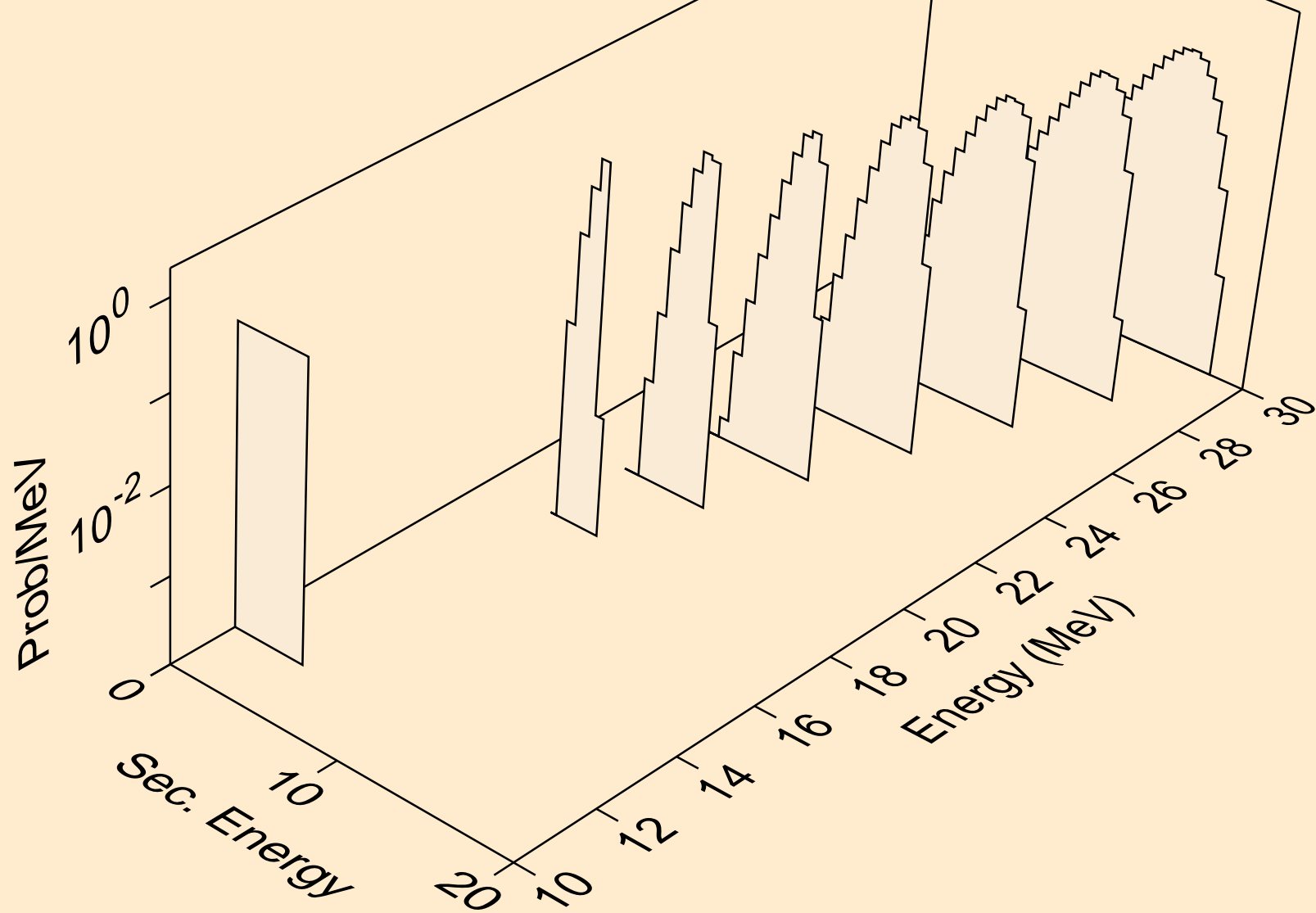
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



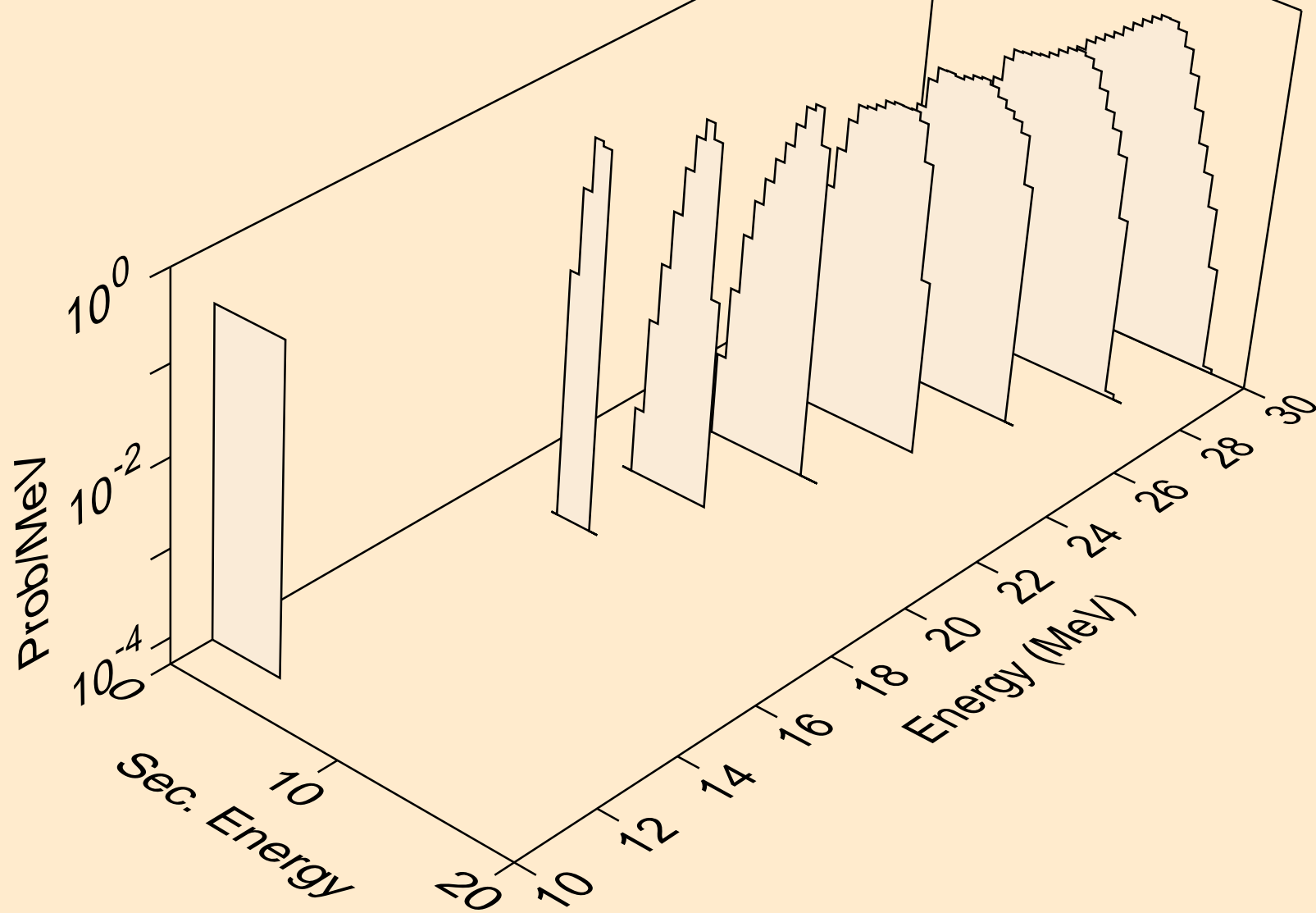
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



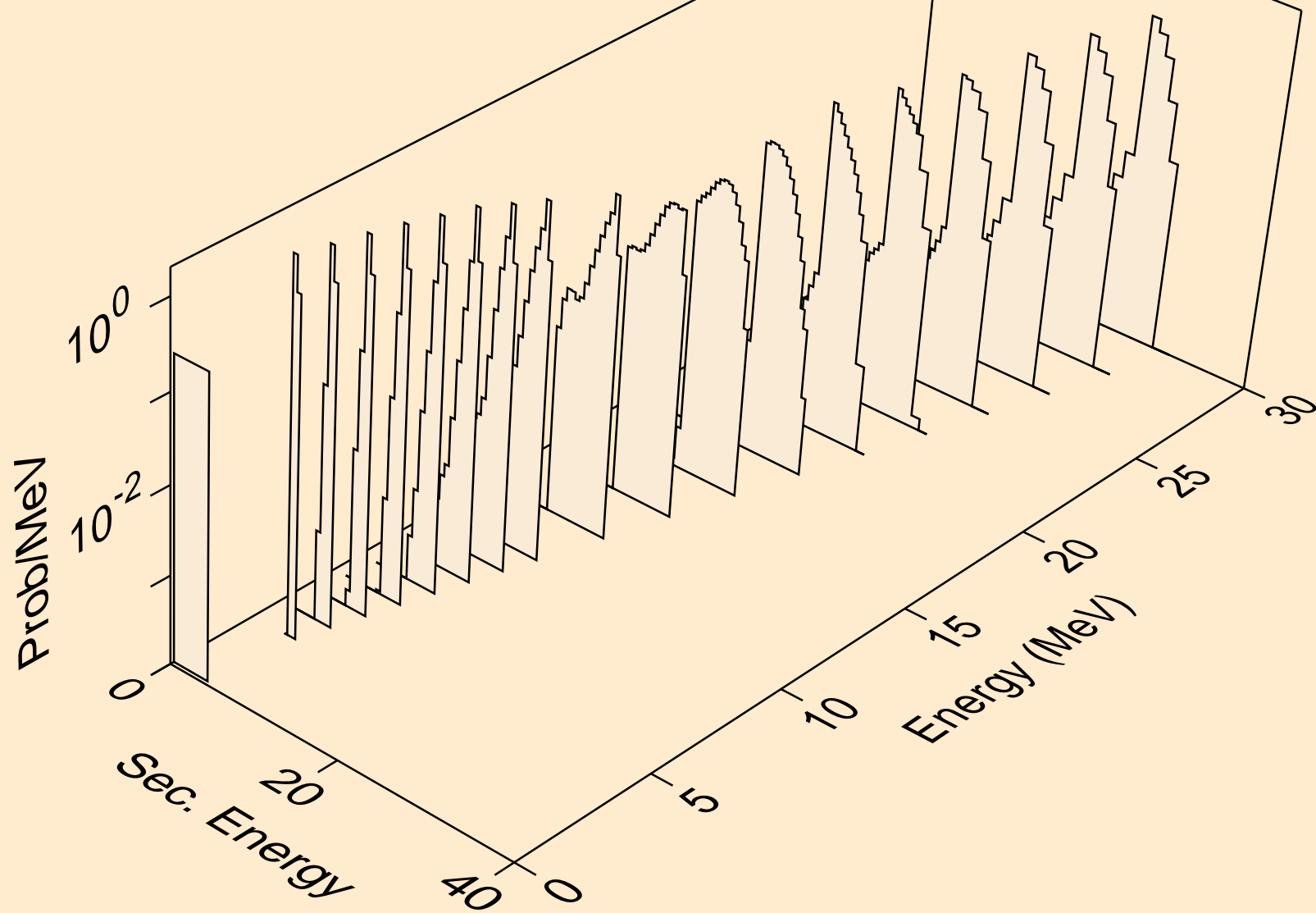
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



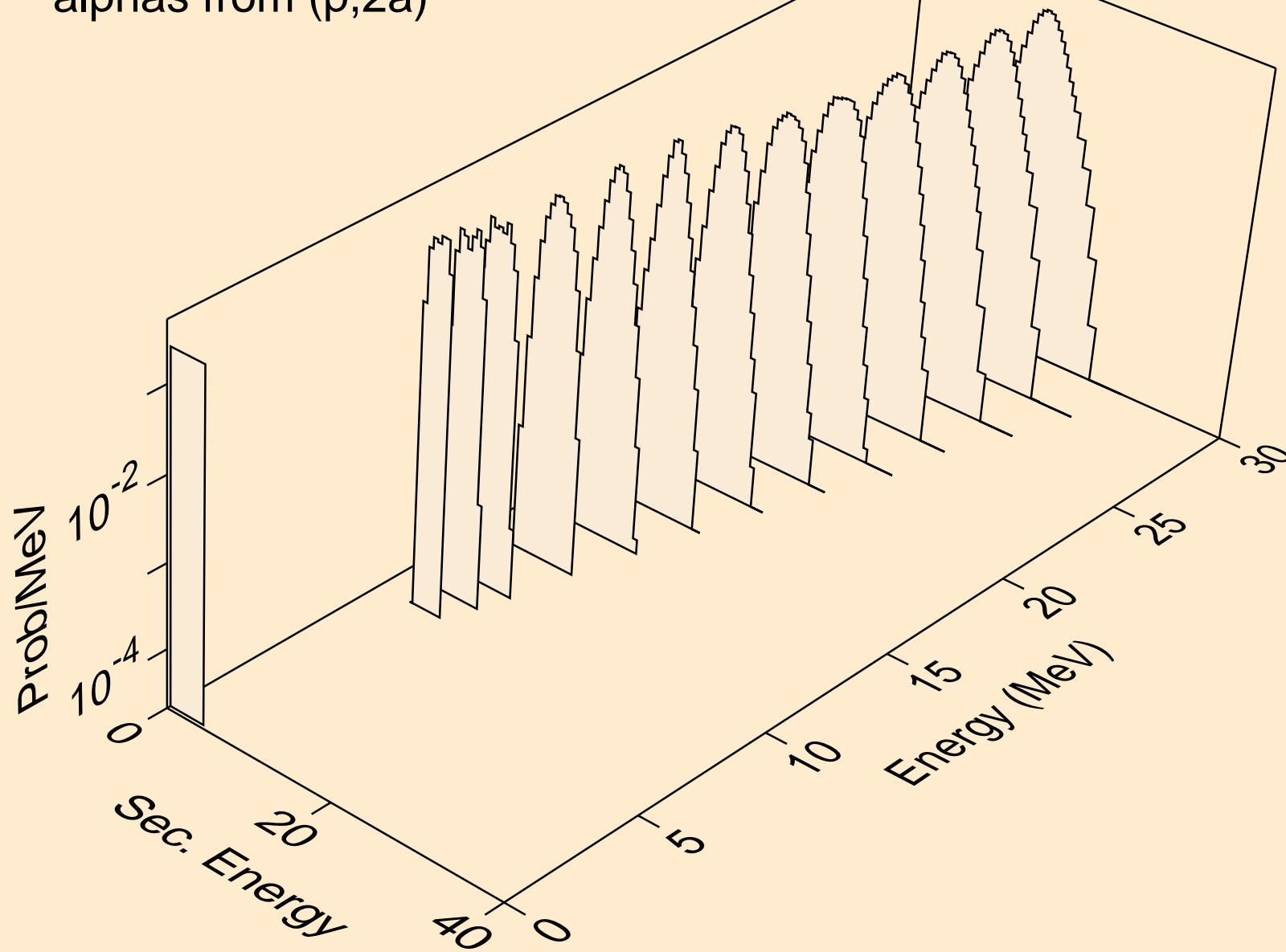
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



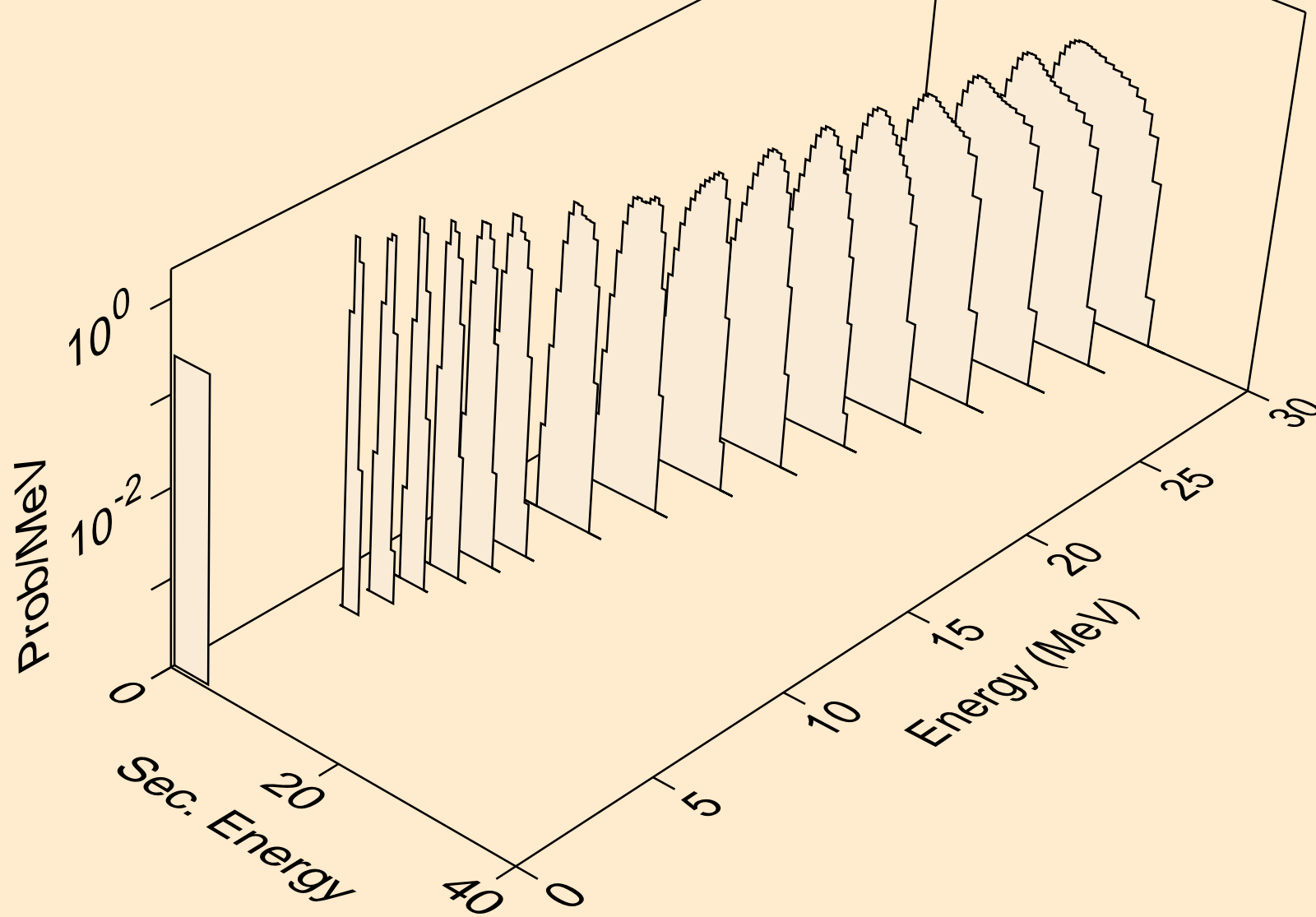
CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



CE122 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

