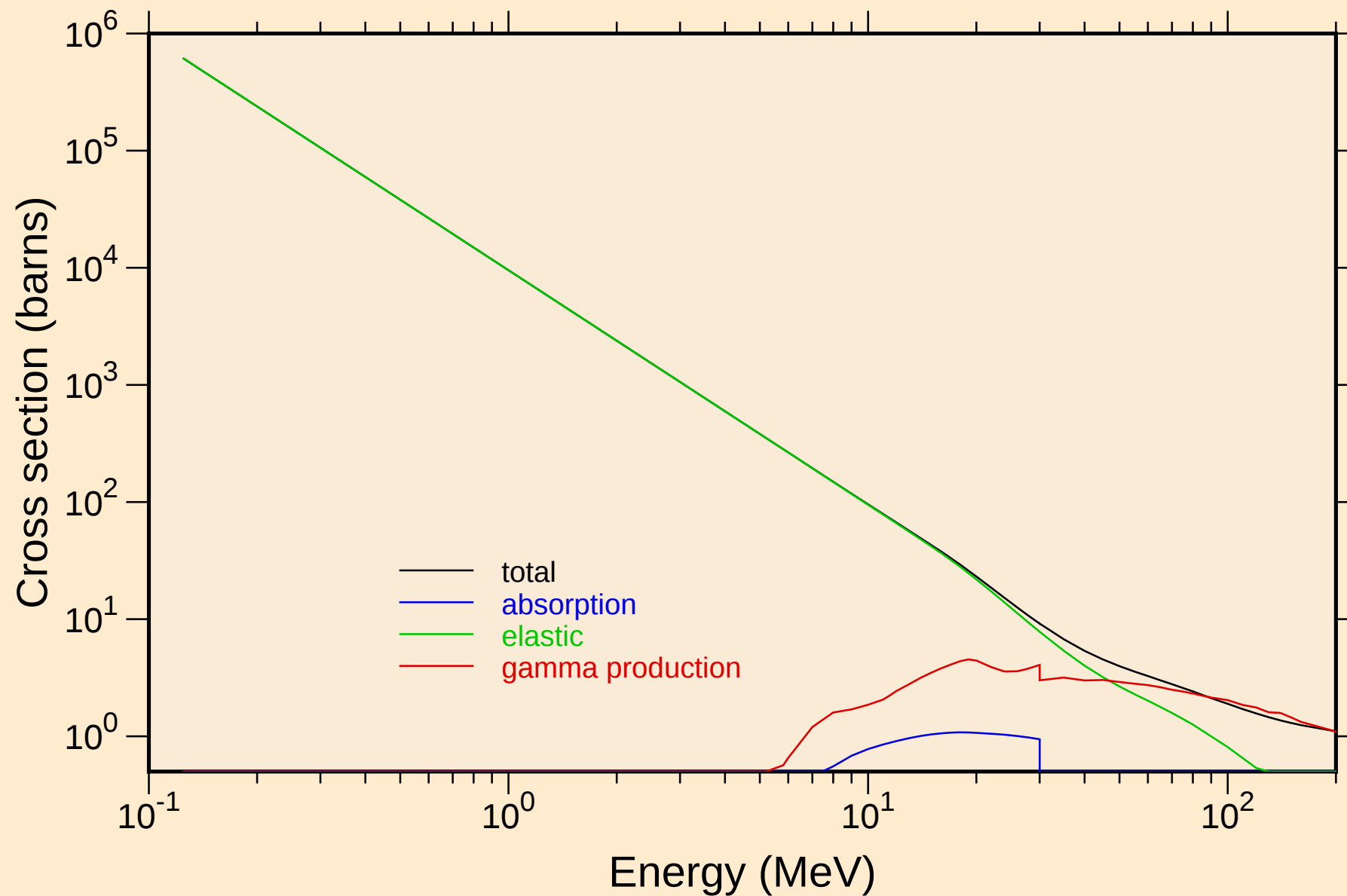


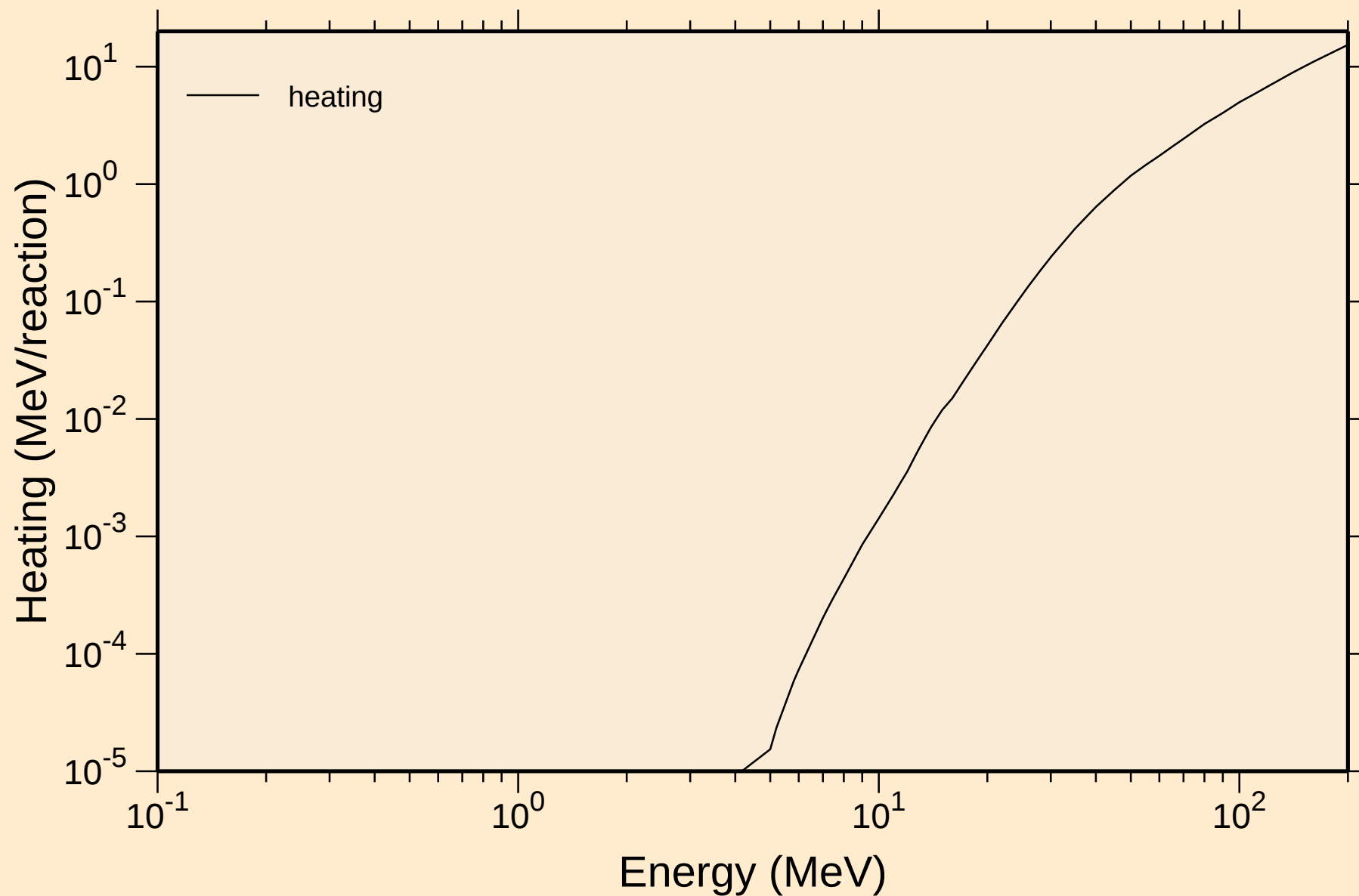
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



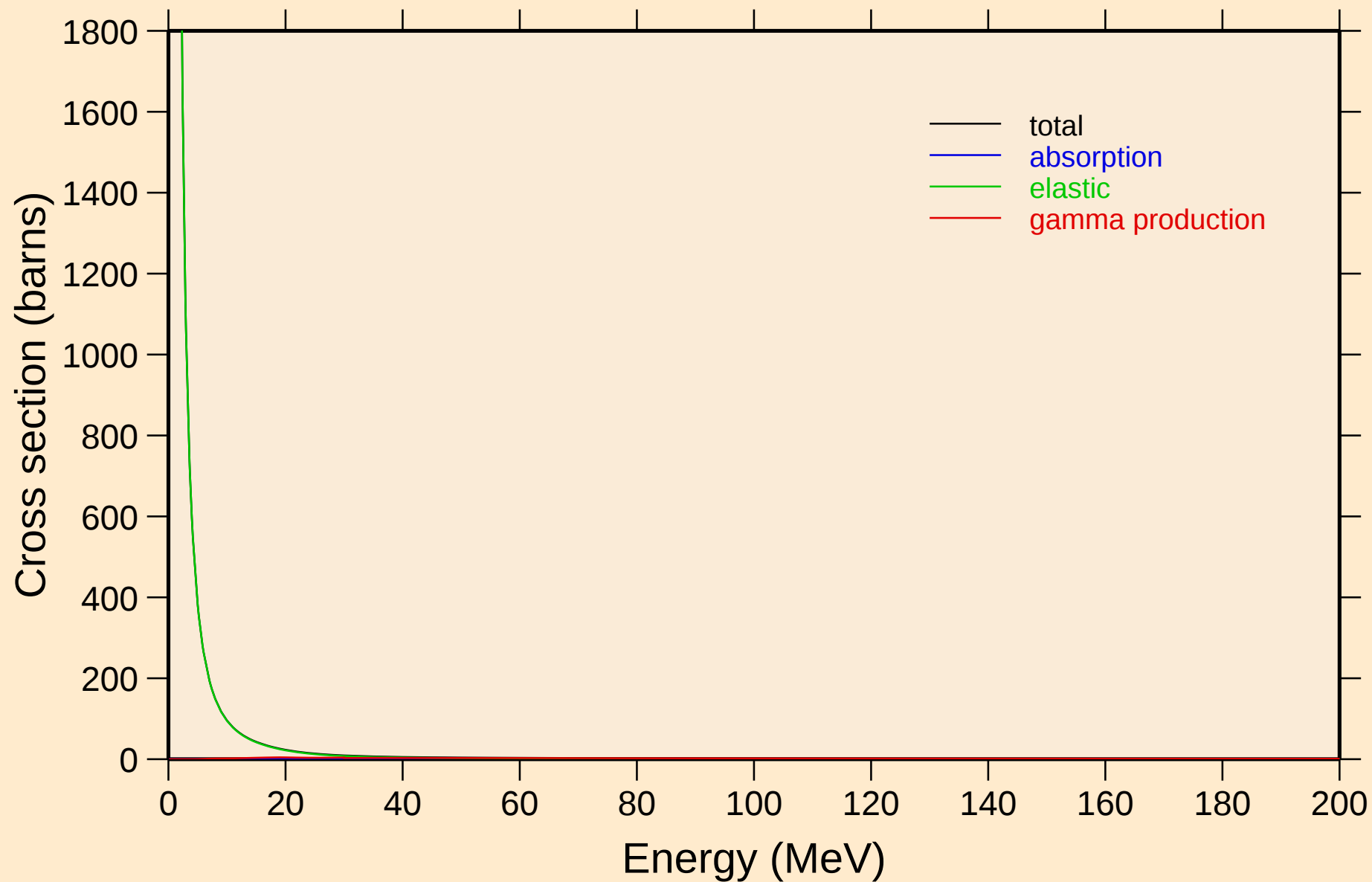
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



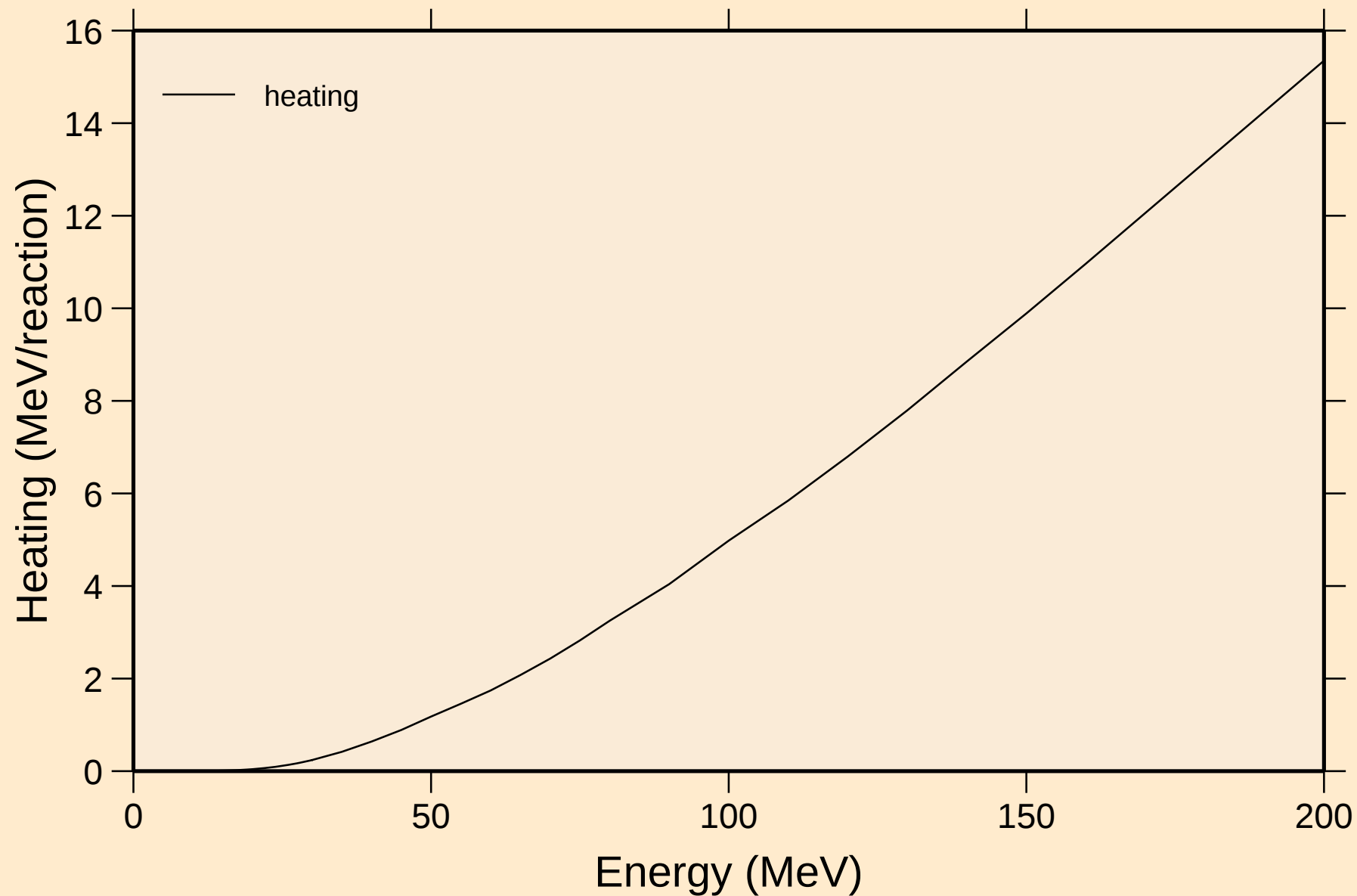
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



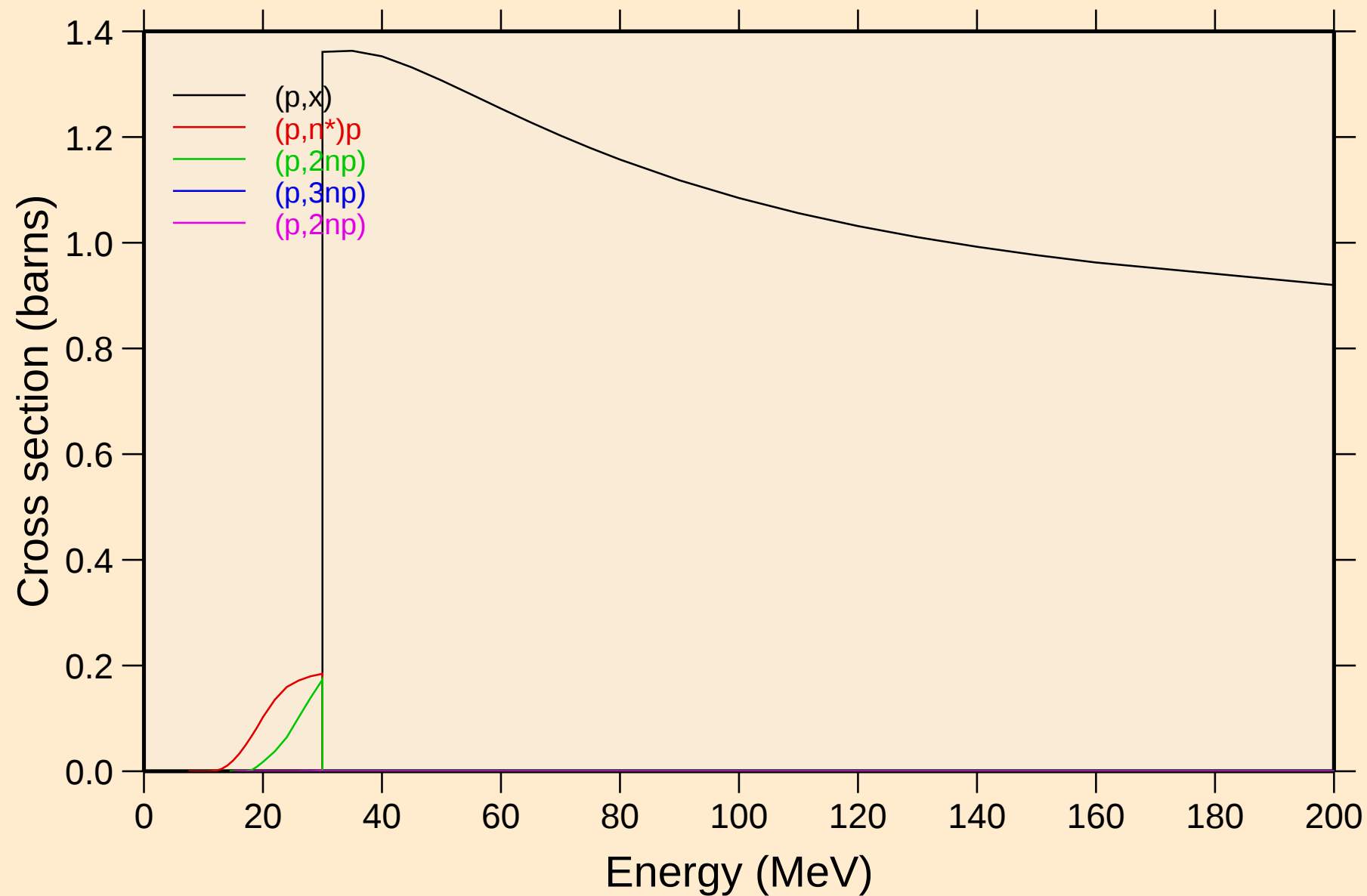
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

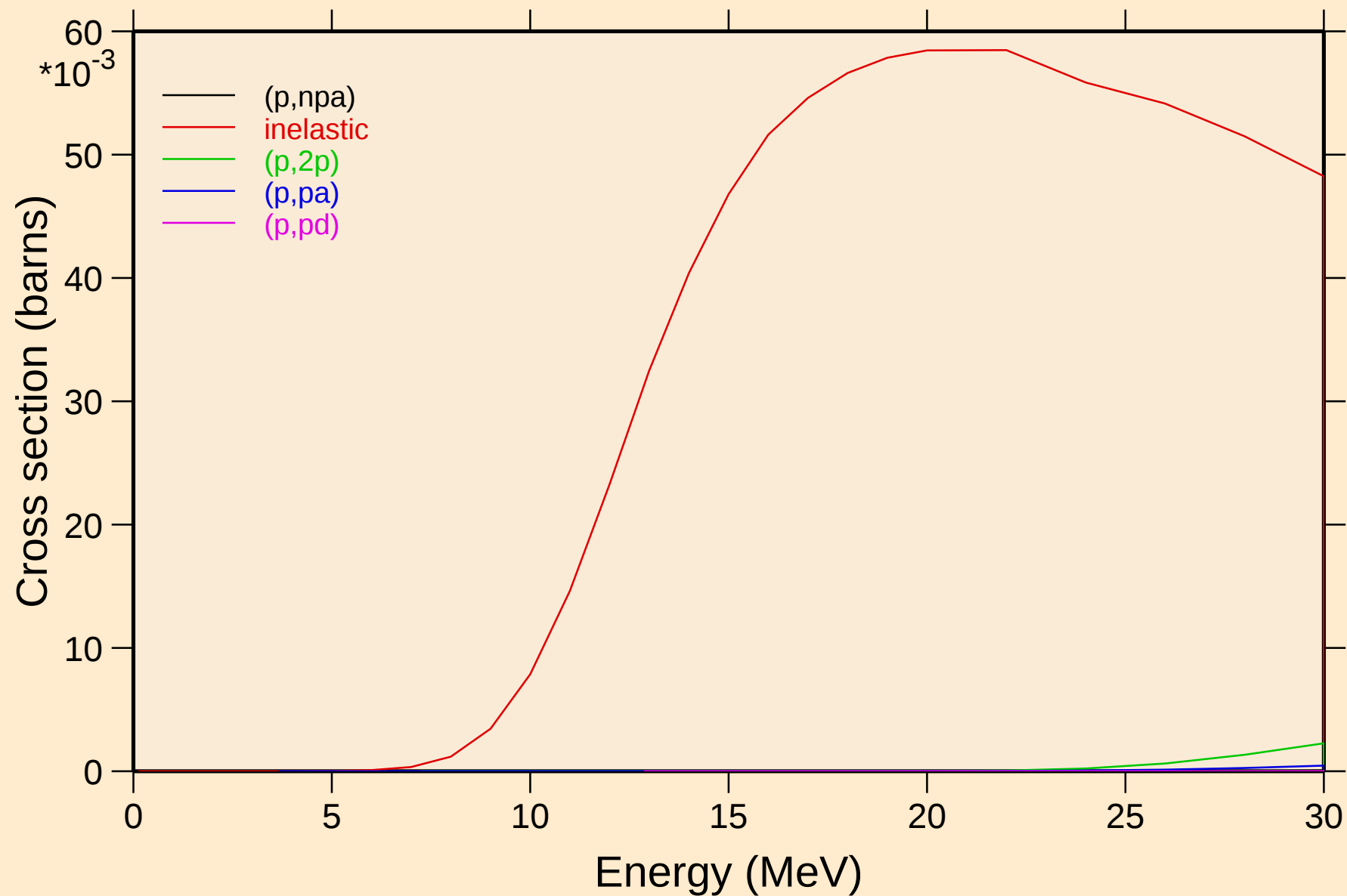


Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K

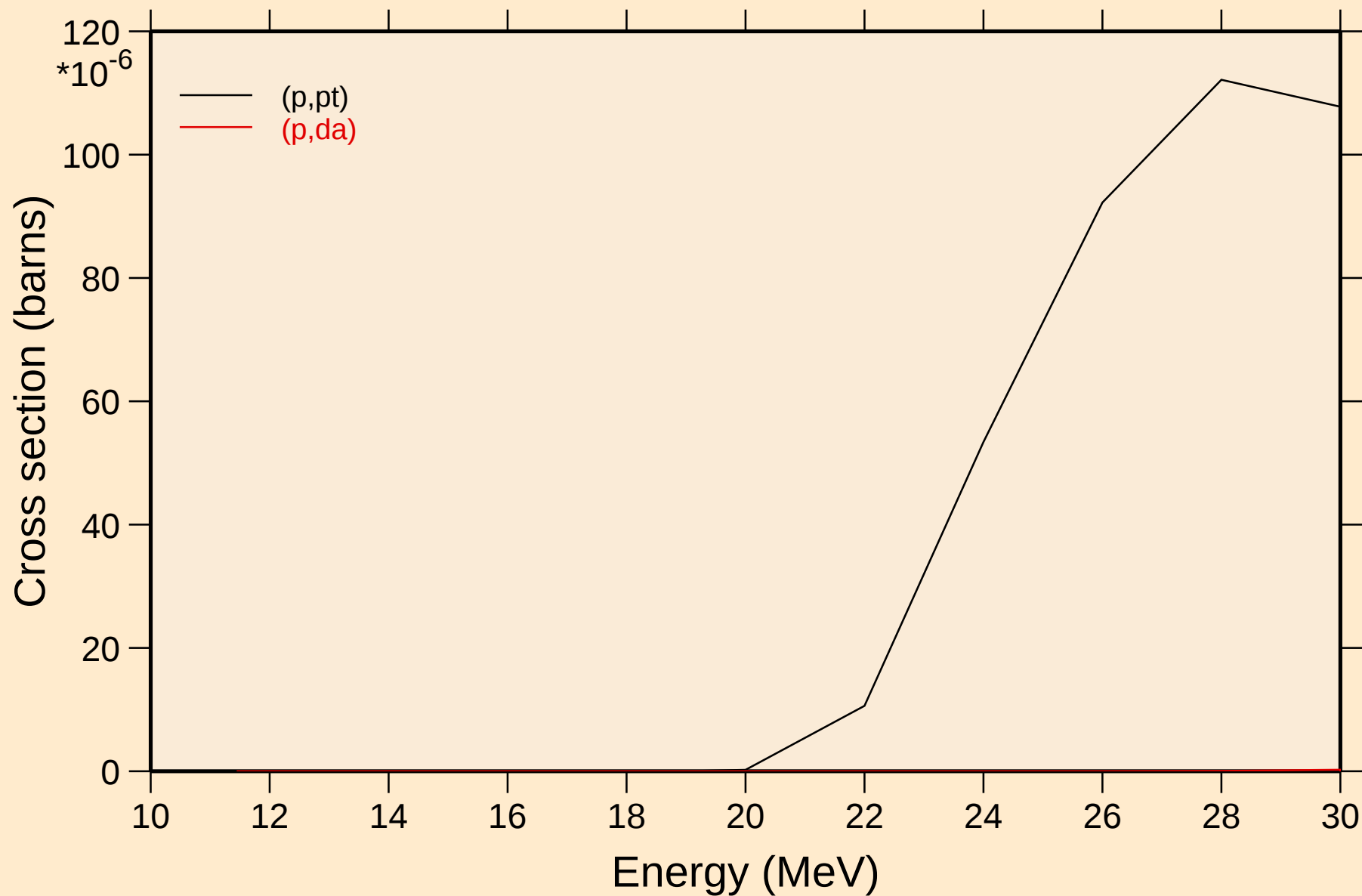
Threshold reactions



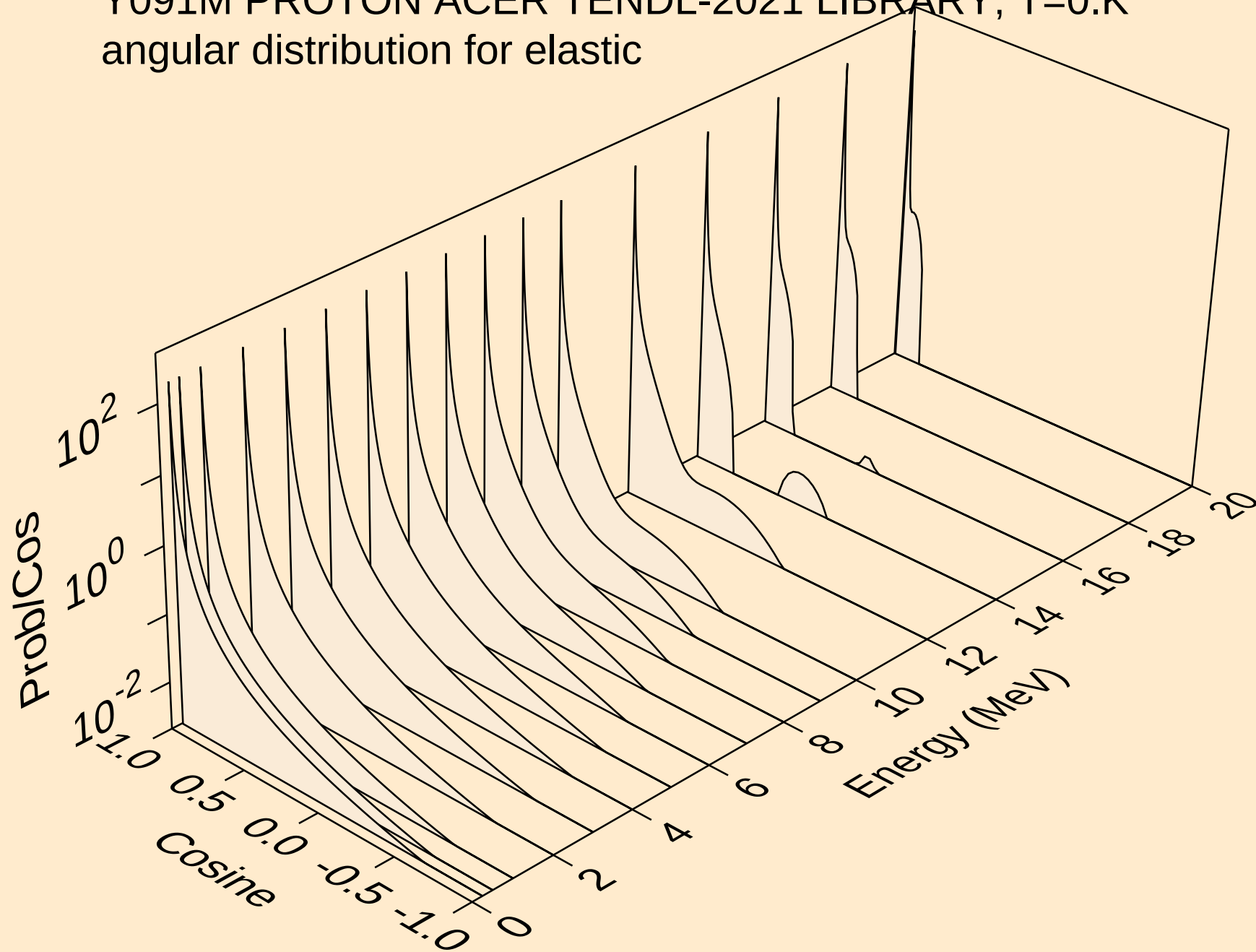
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



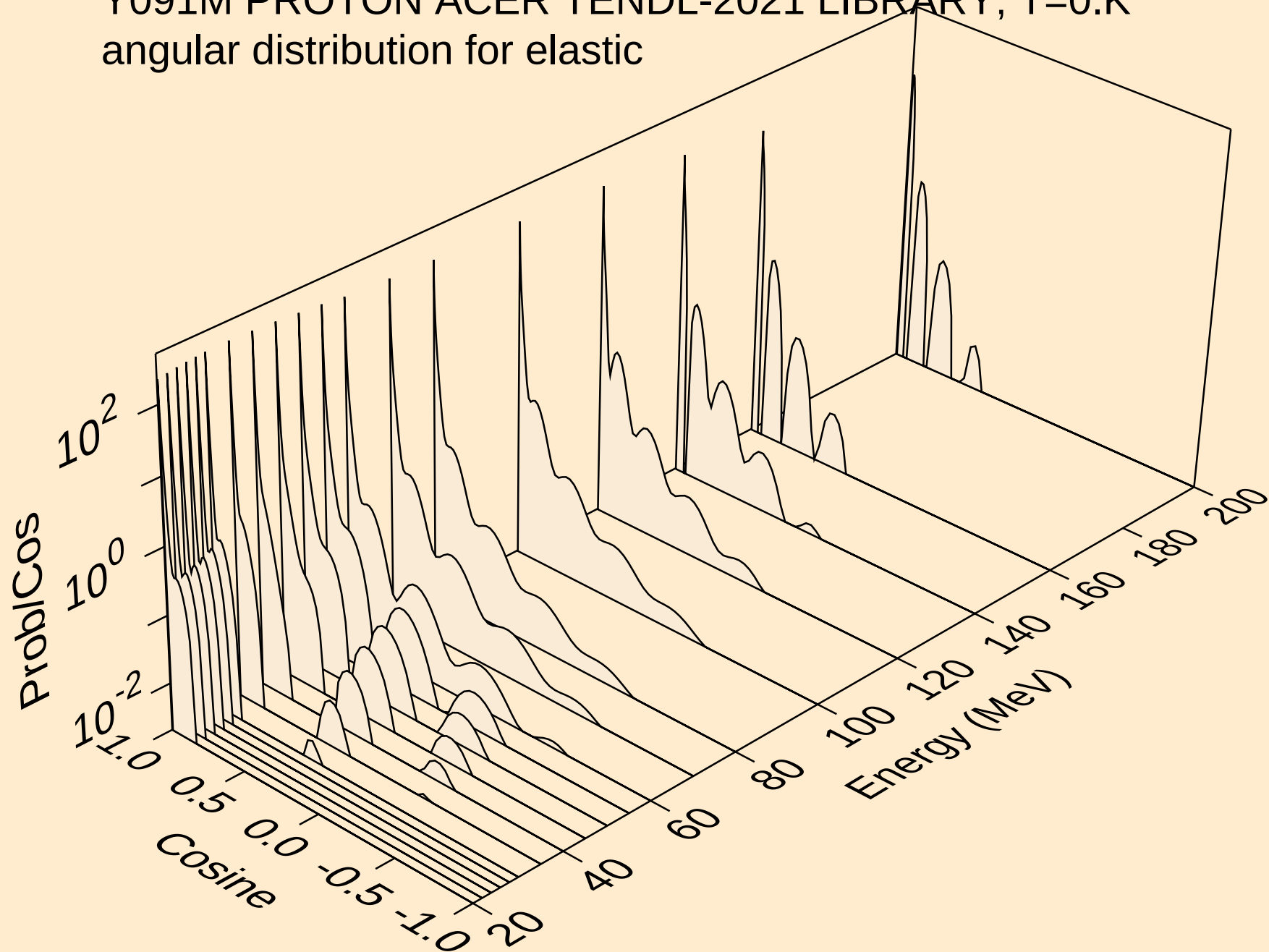
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



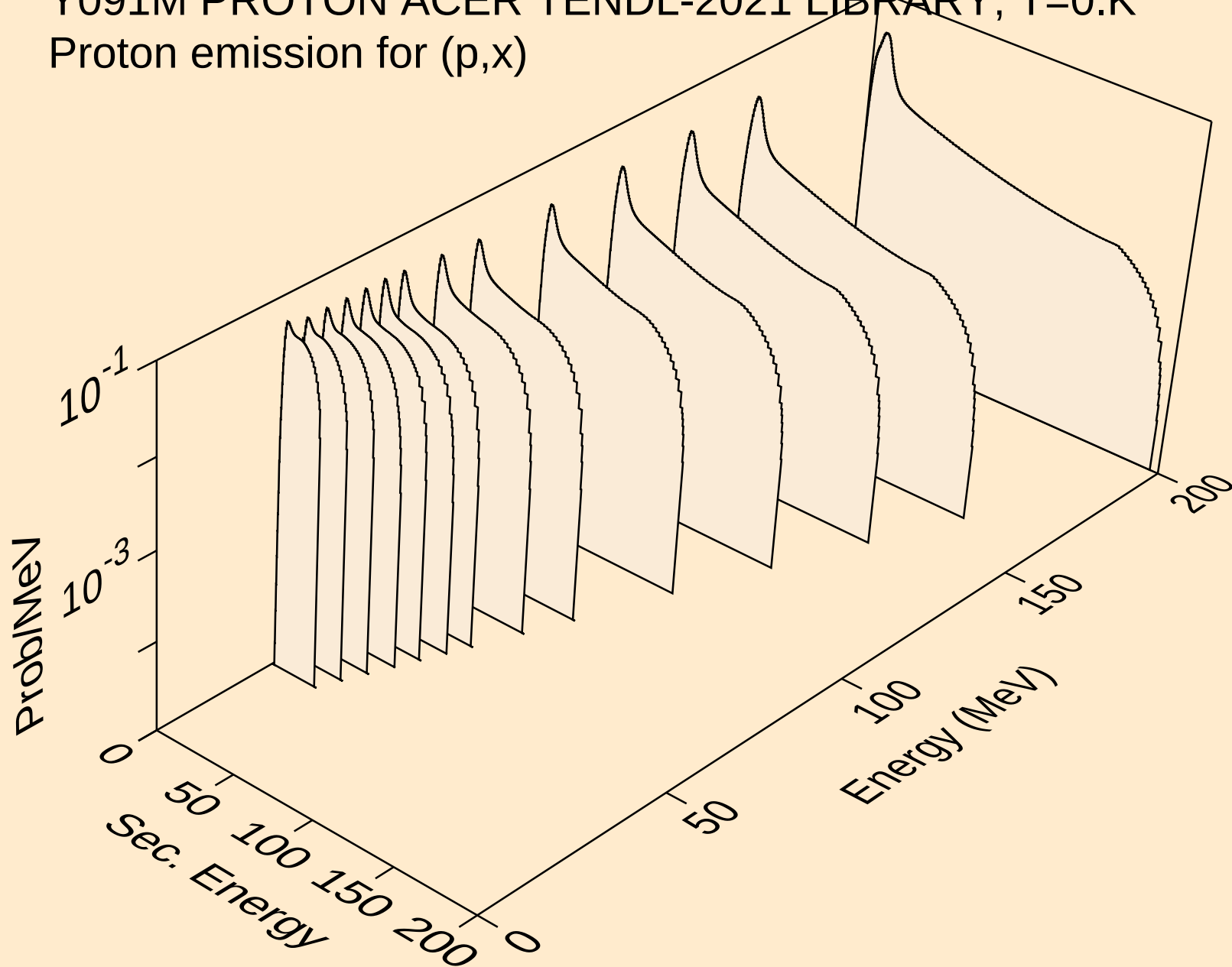
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic

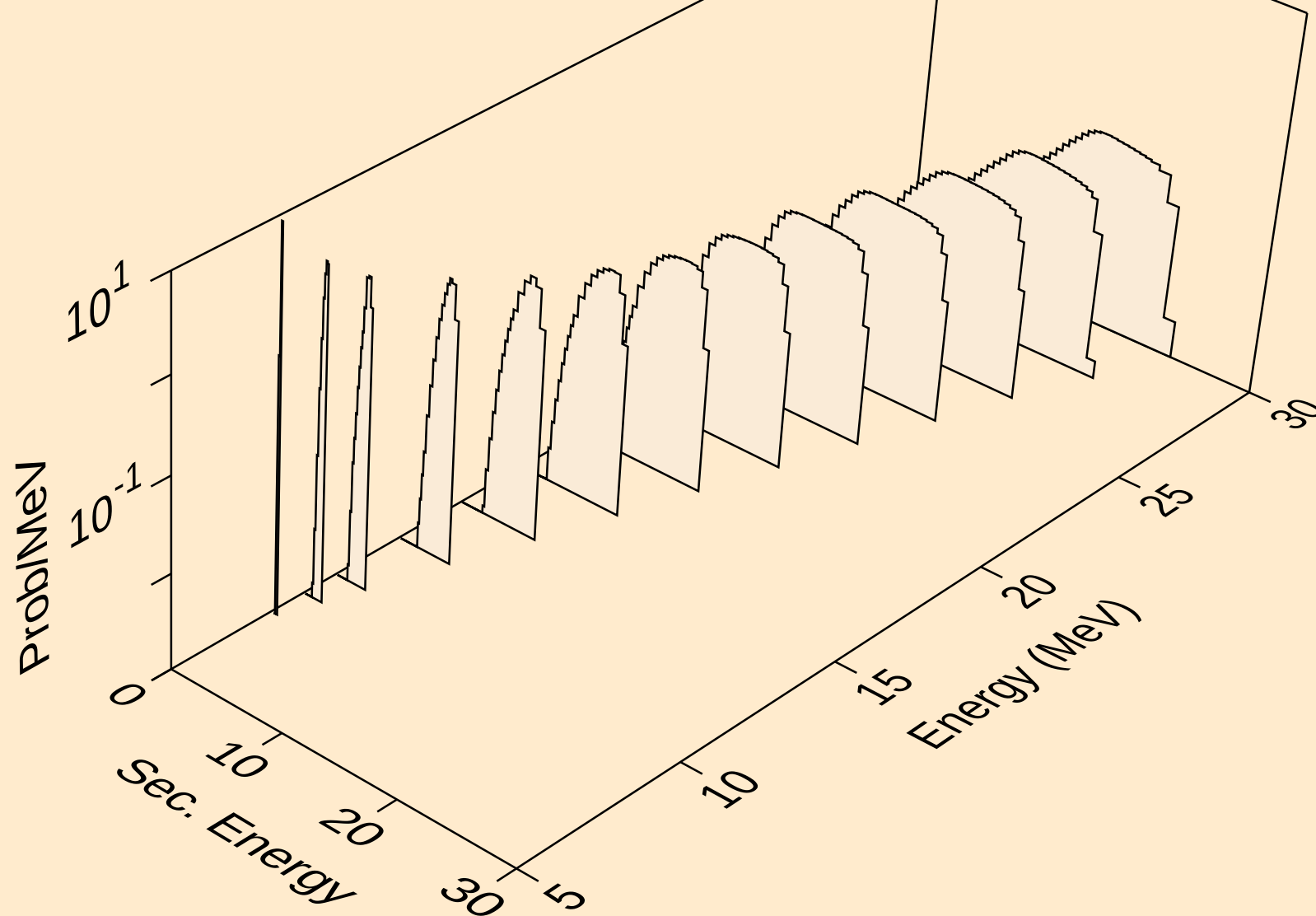


Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)

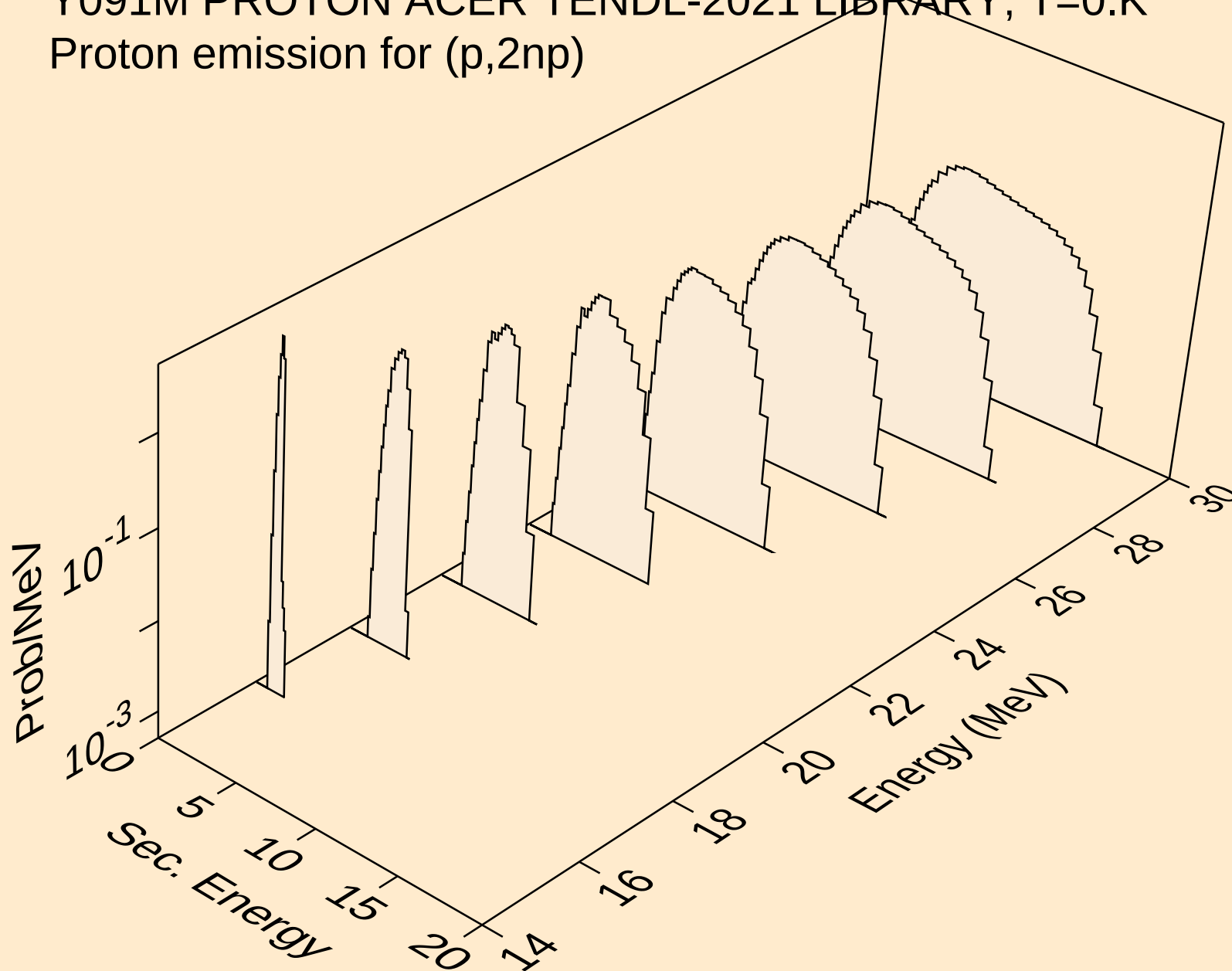


Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K

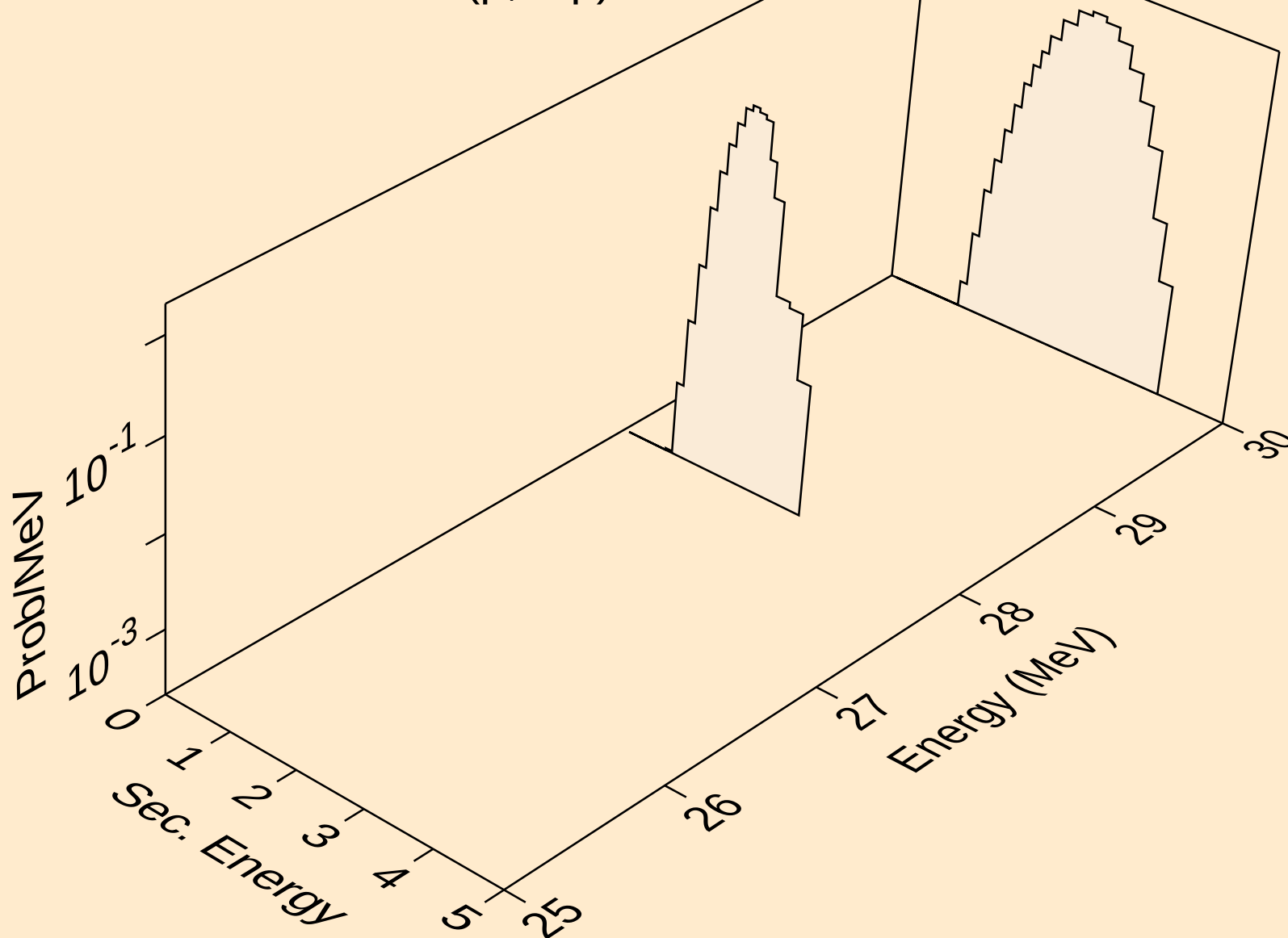
Proton emission for (p,n*)p



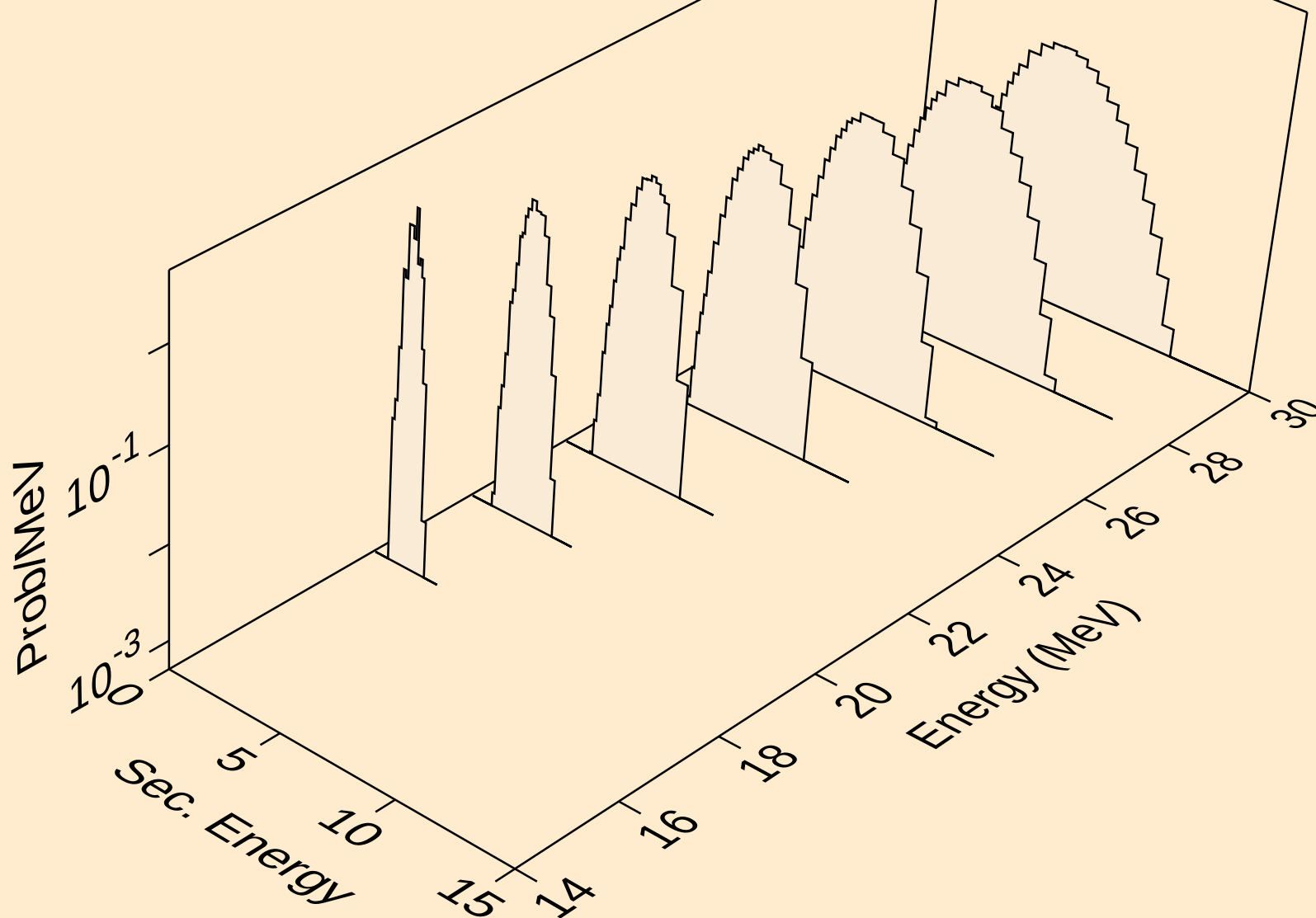
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



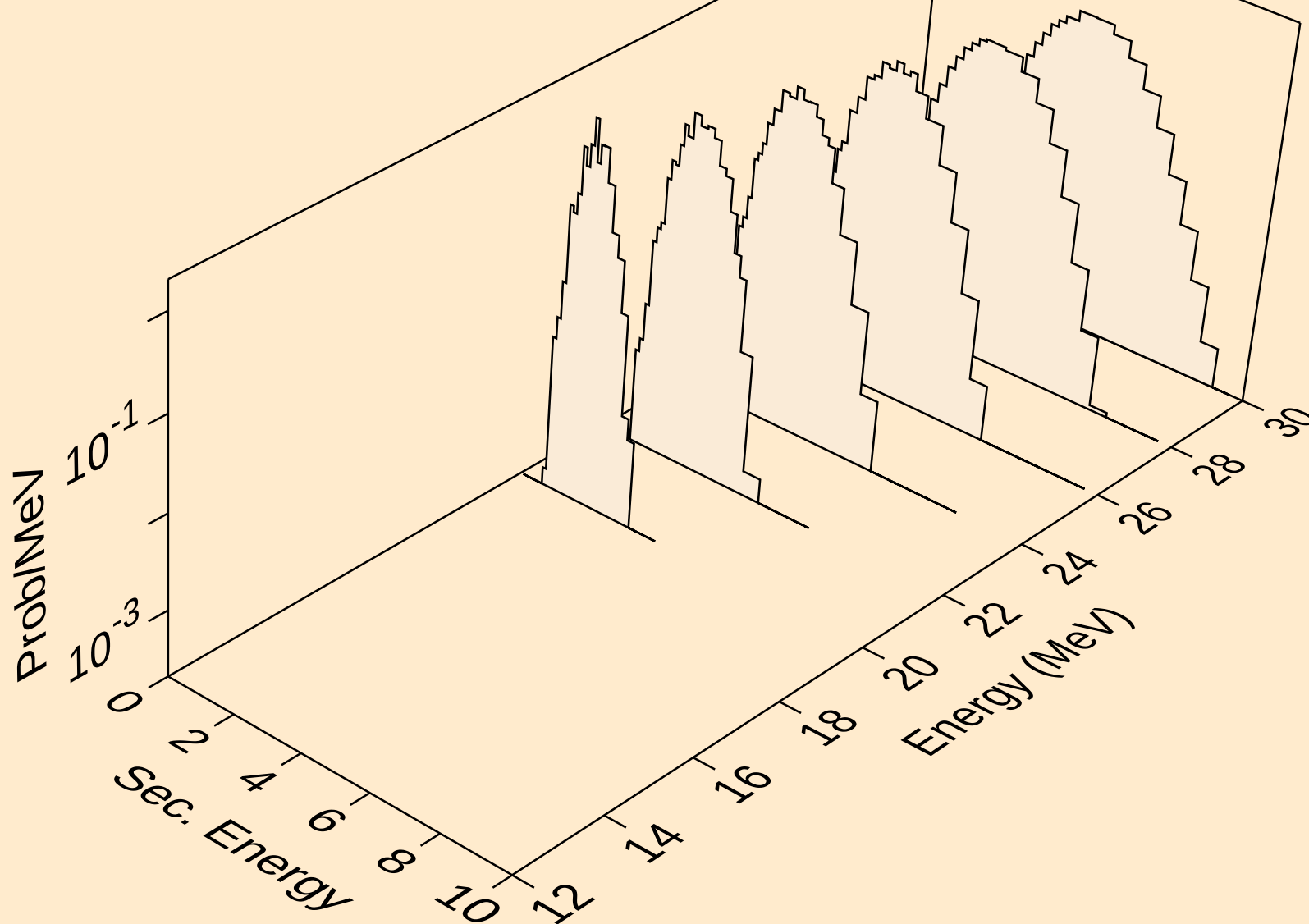
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



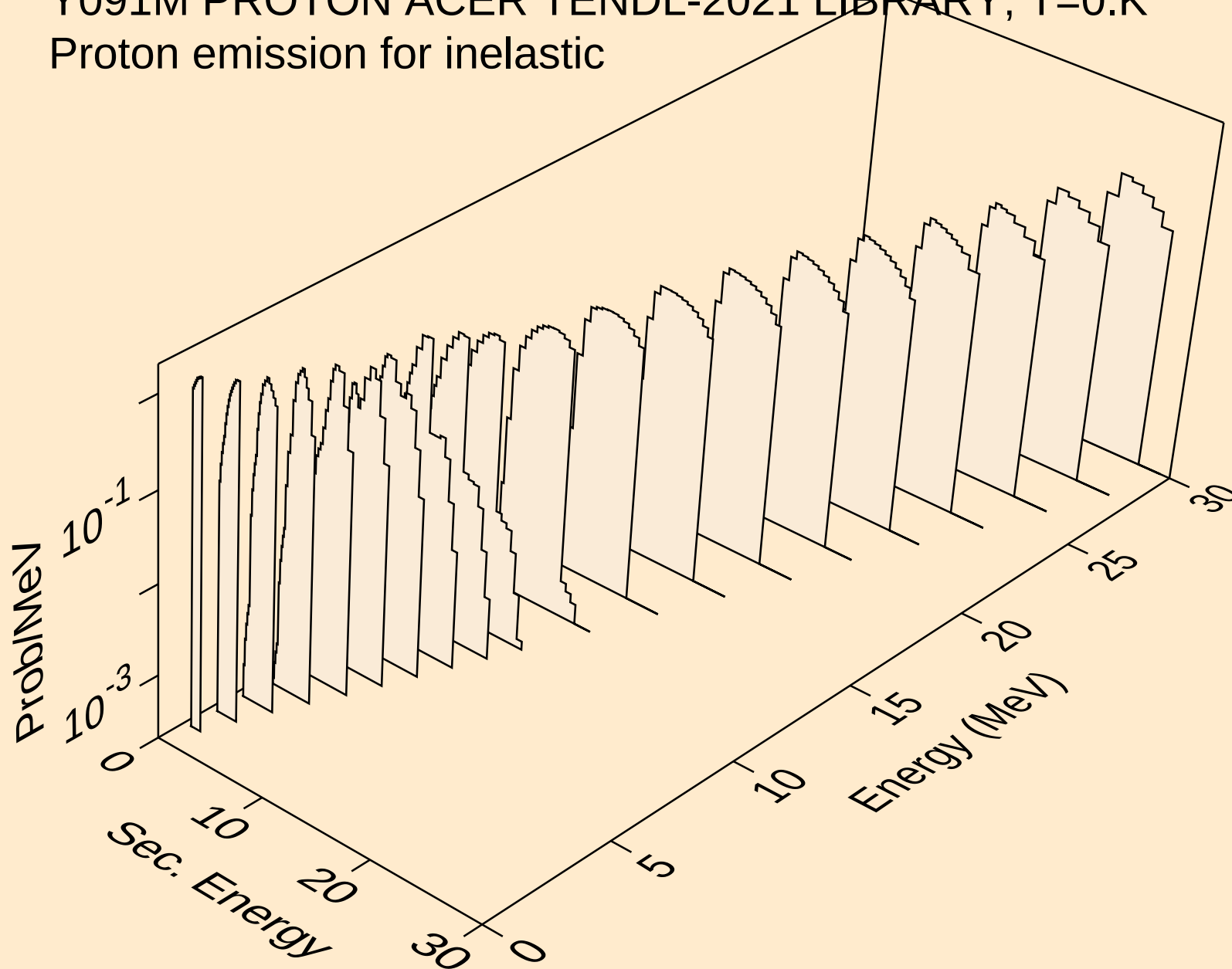
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



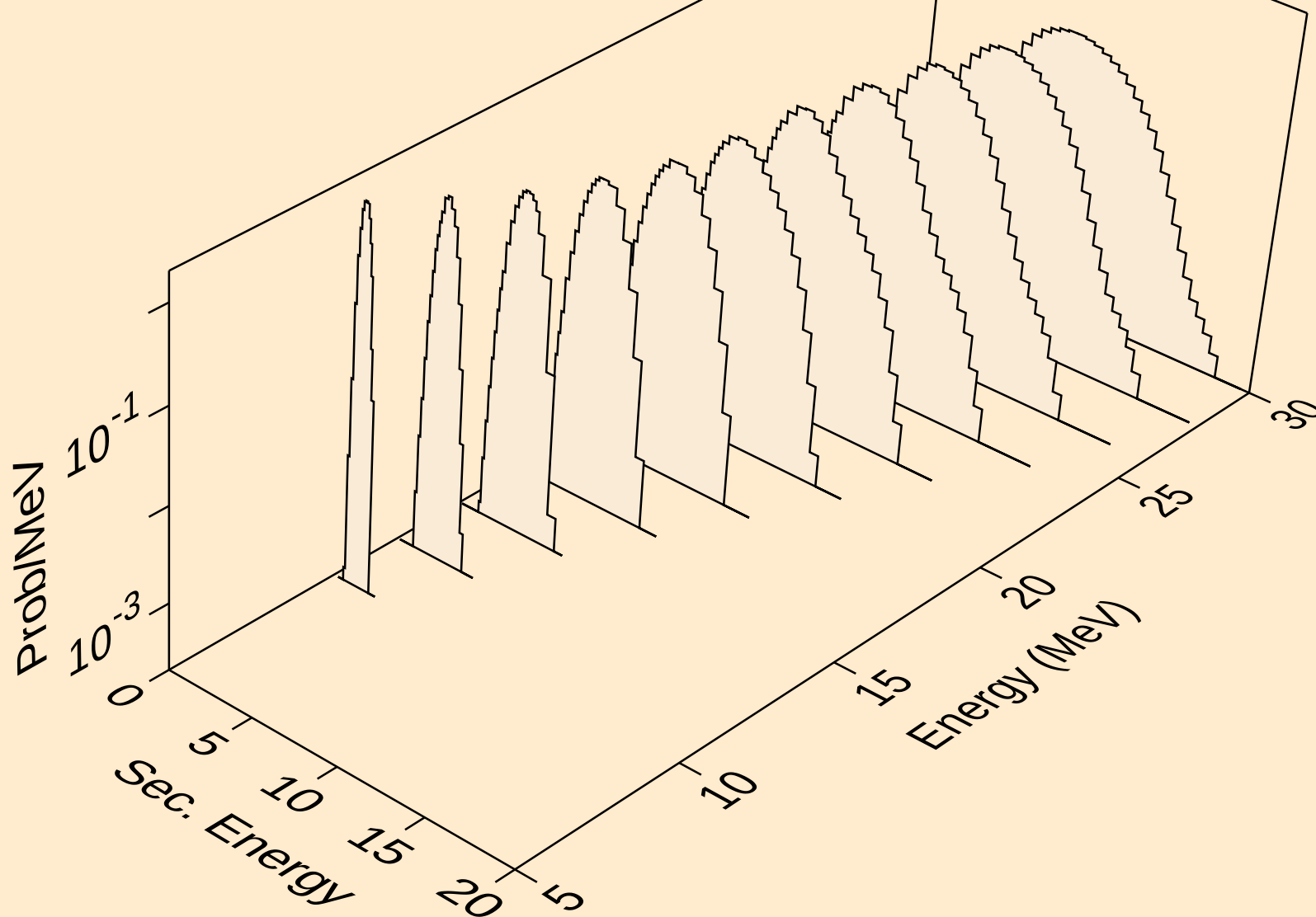
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



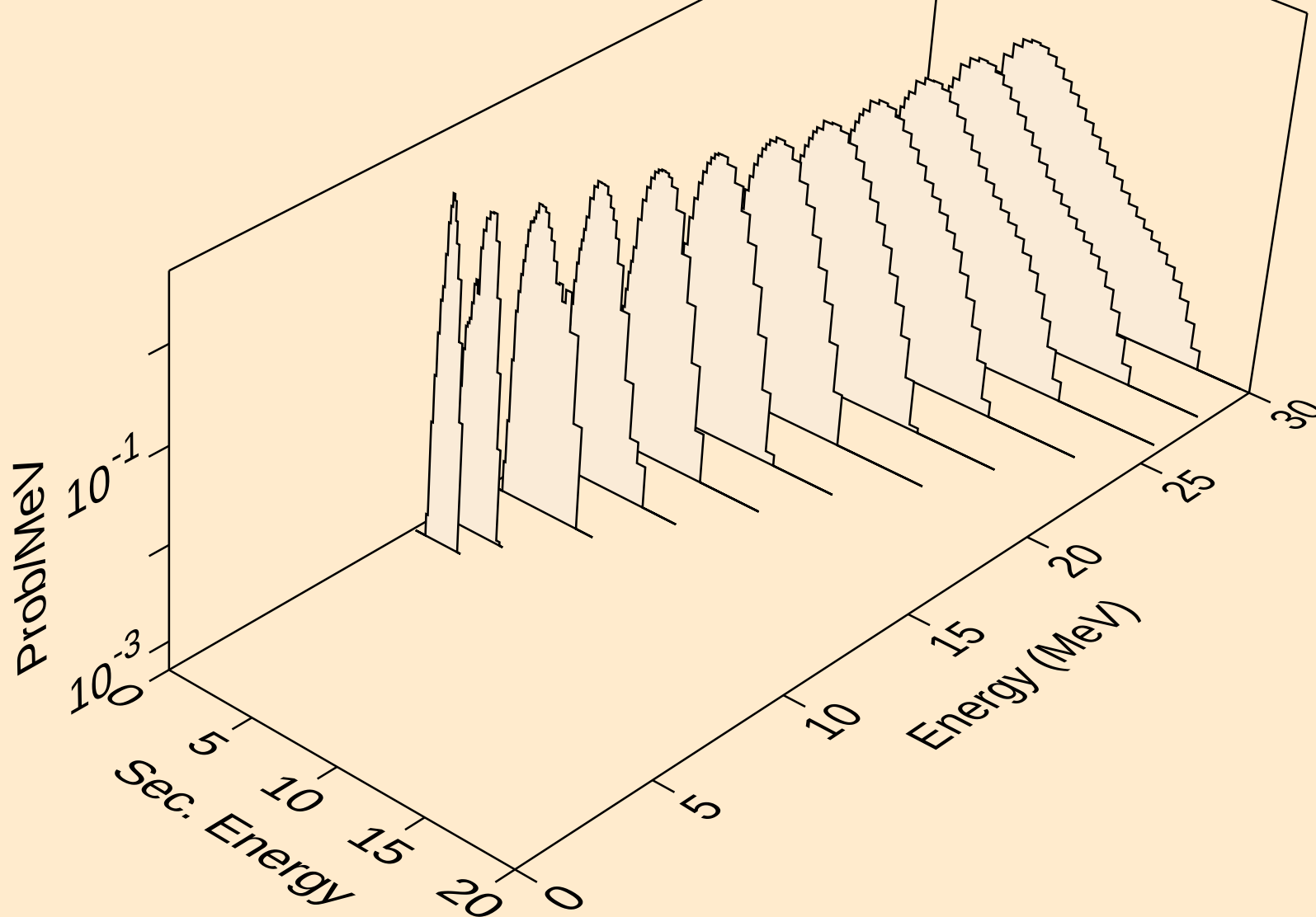
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



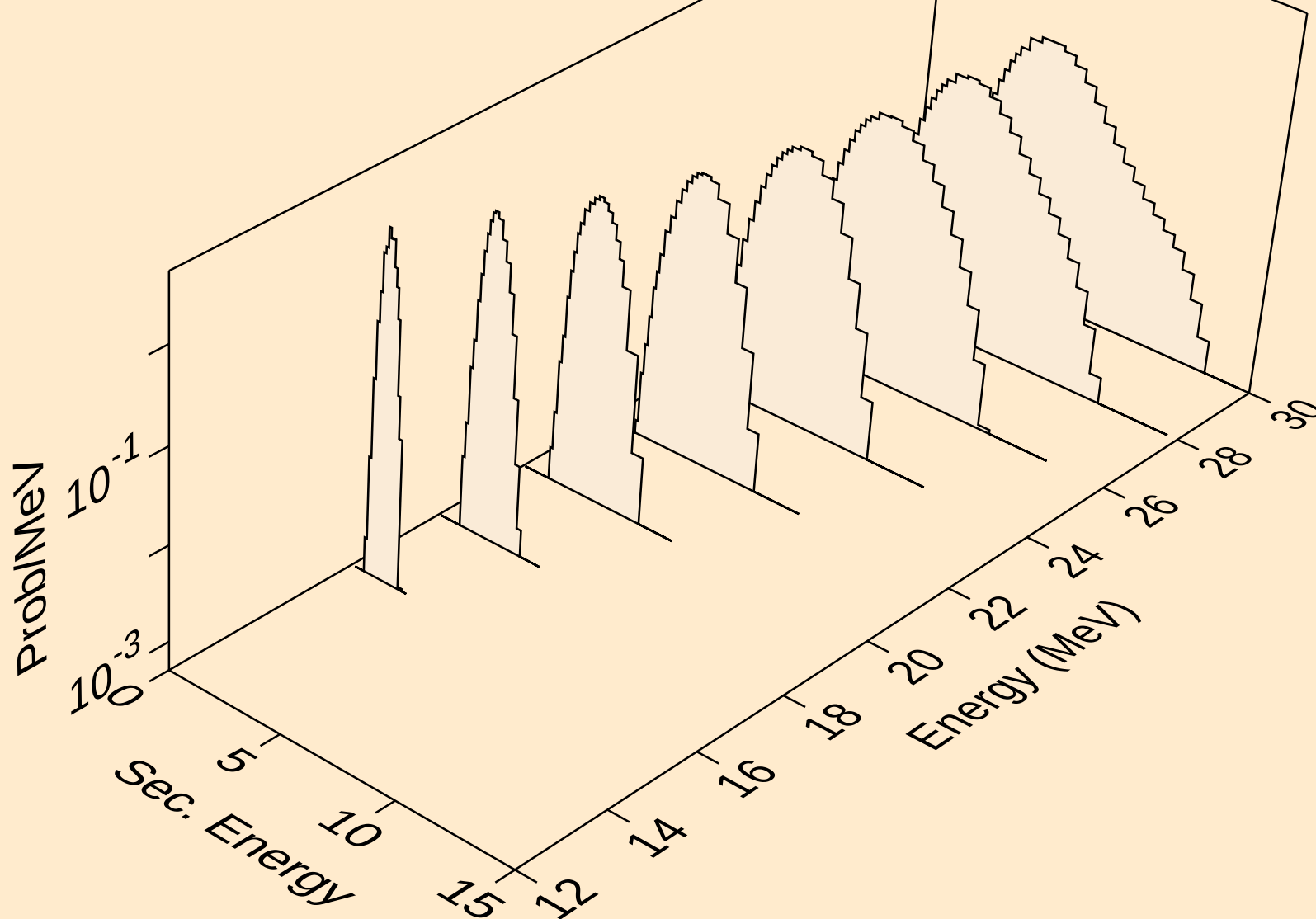
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



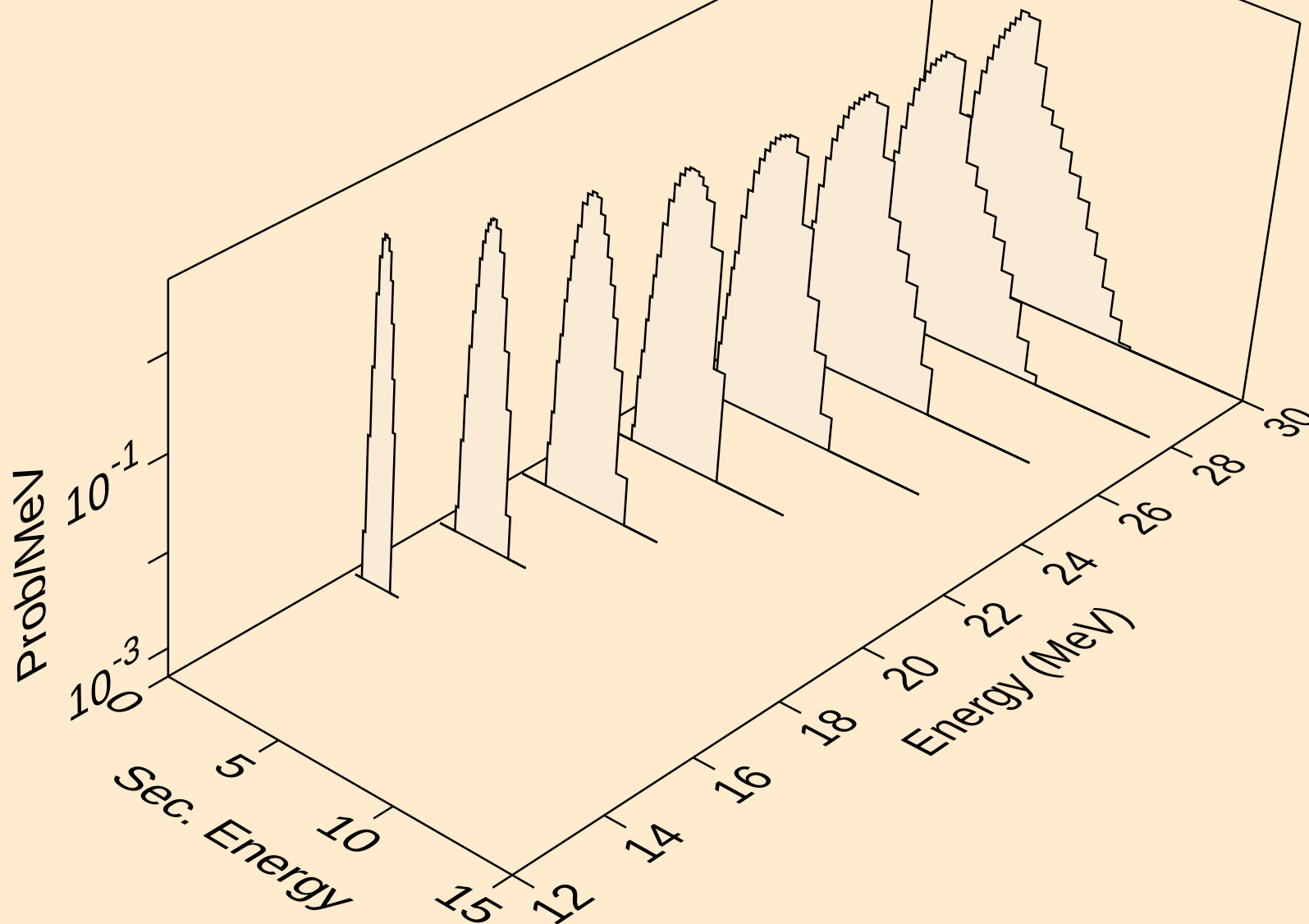
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



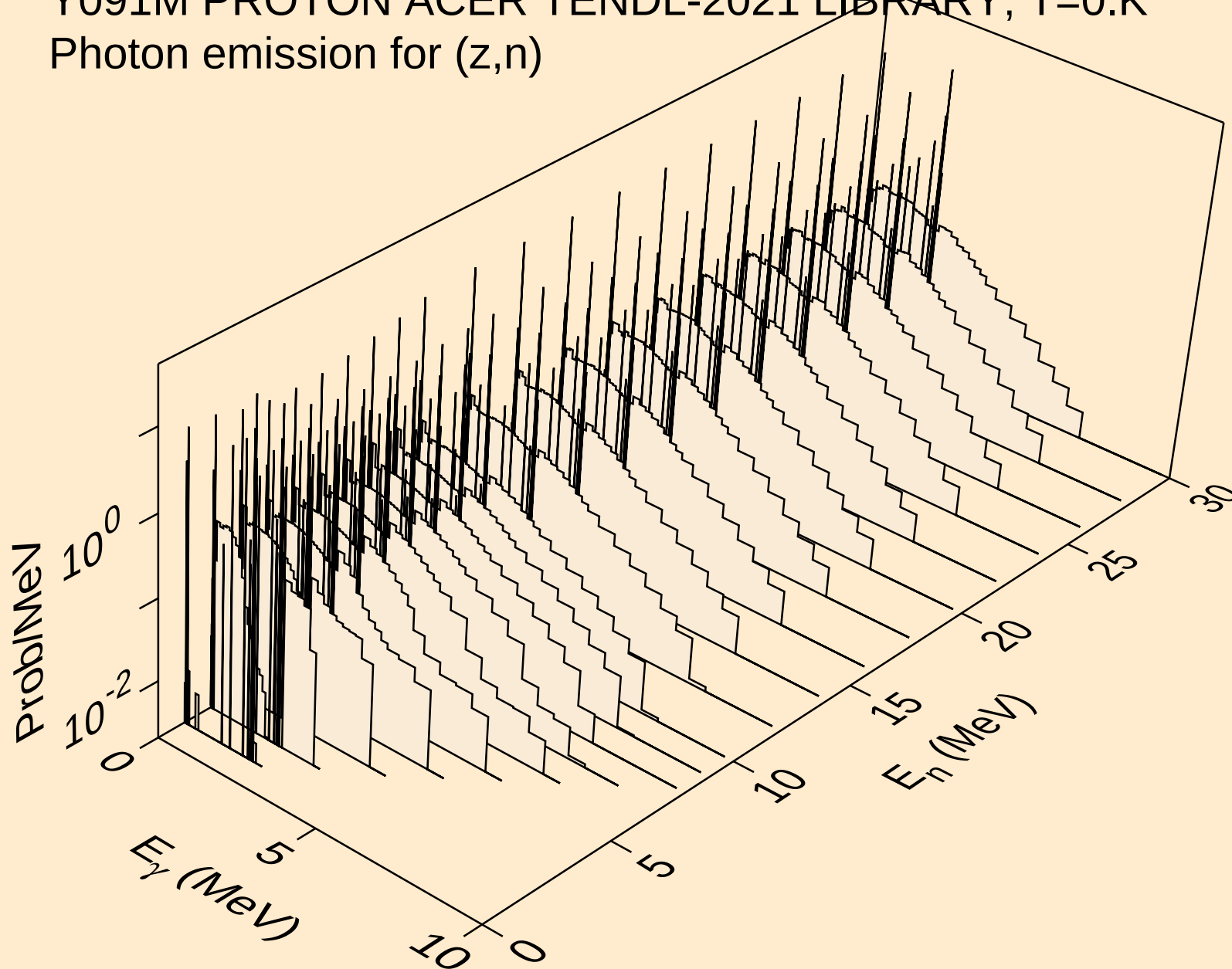
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



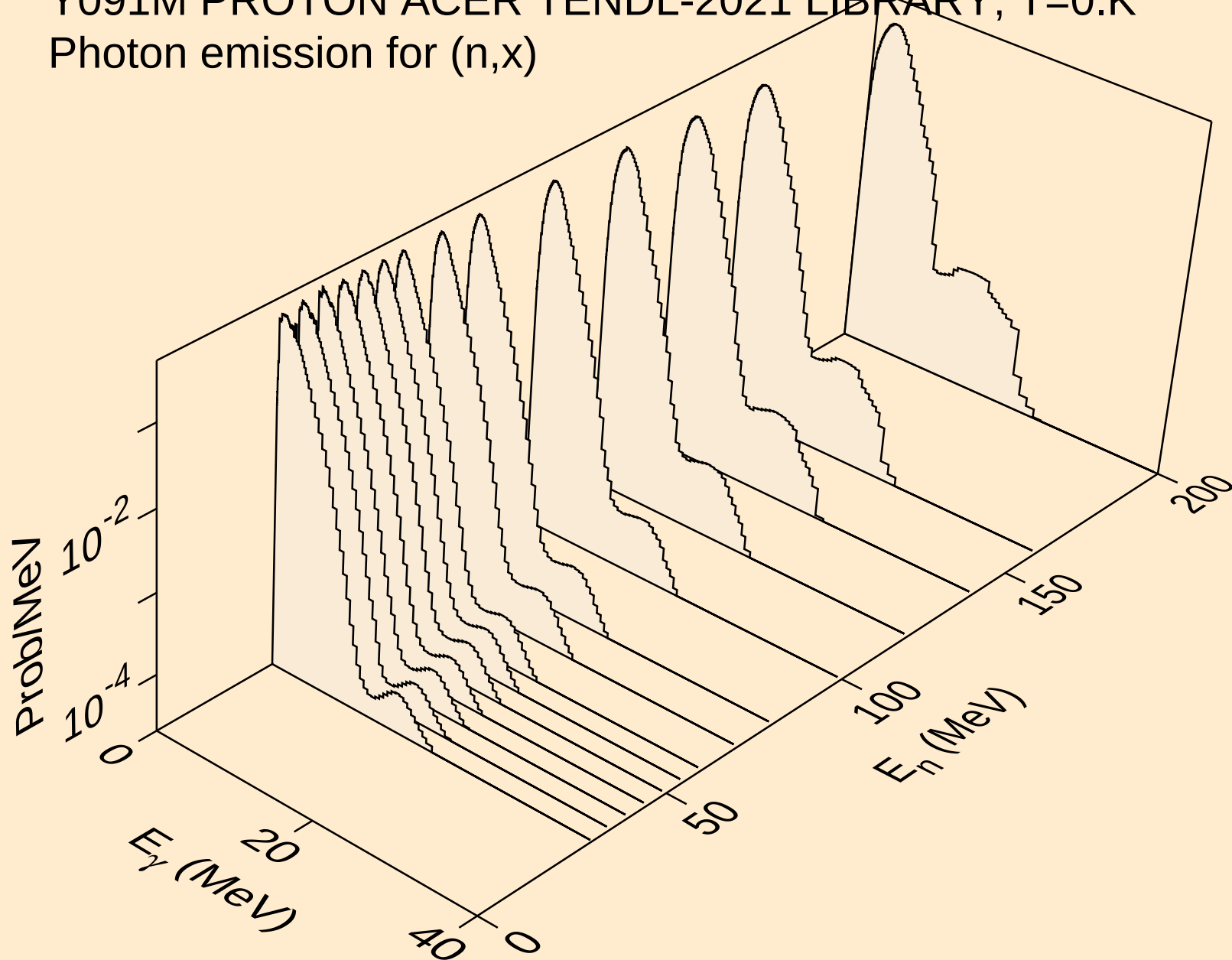
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pt)



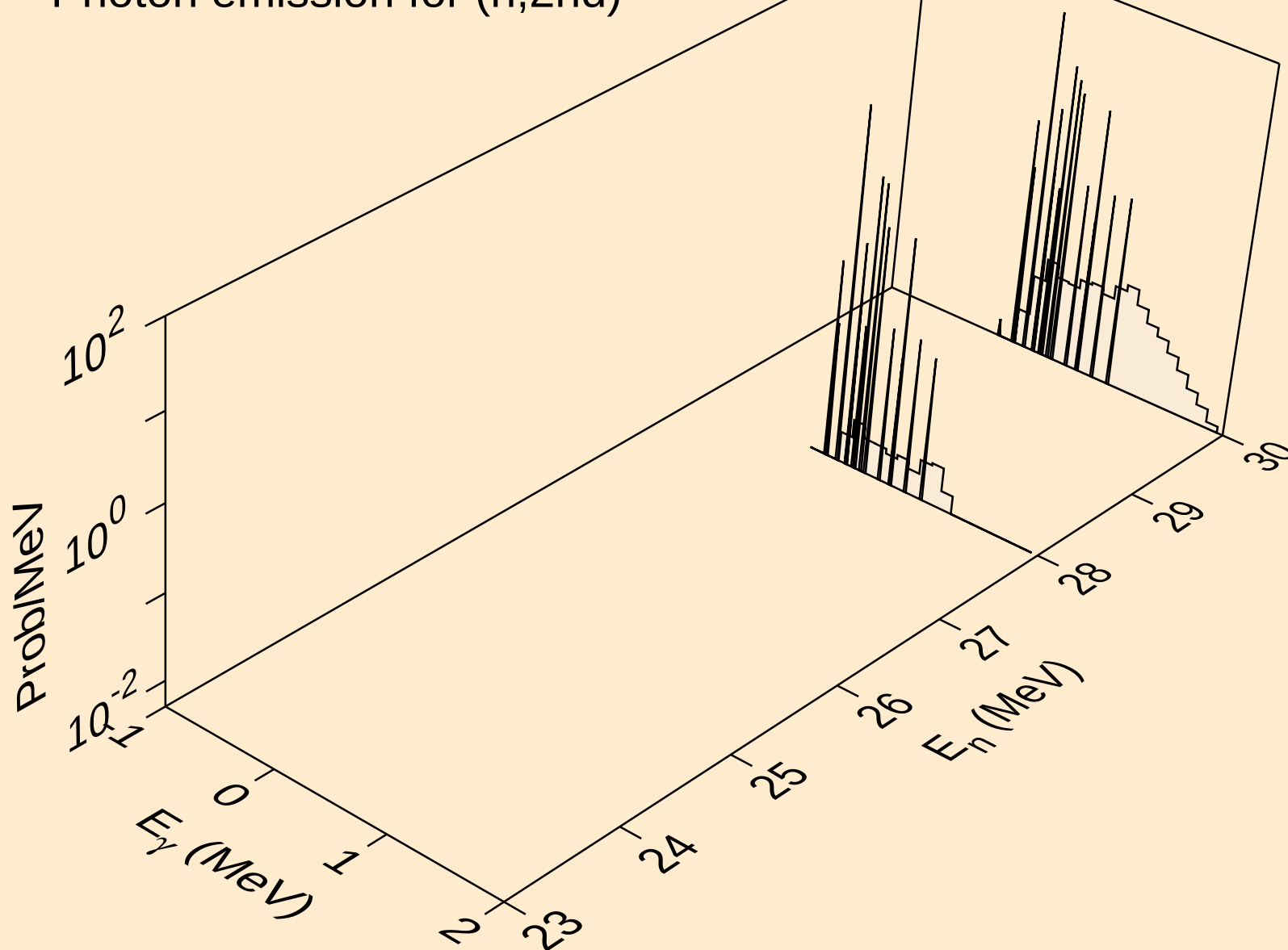
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



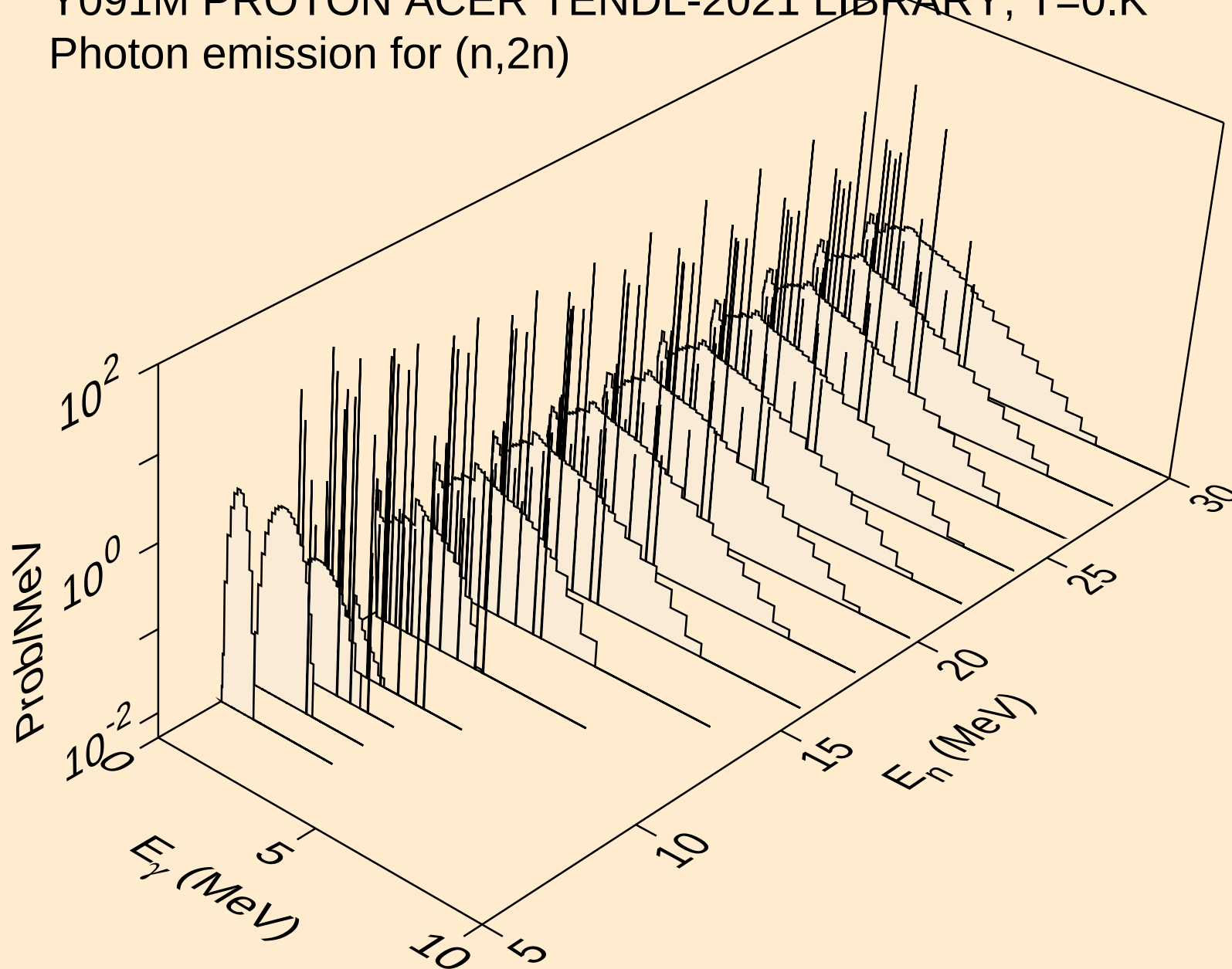
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



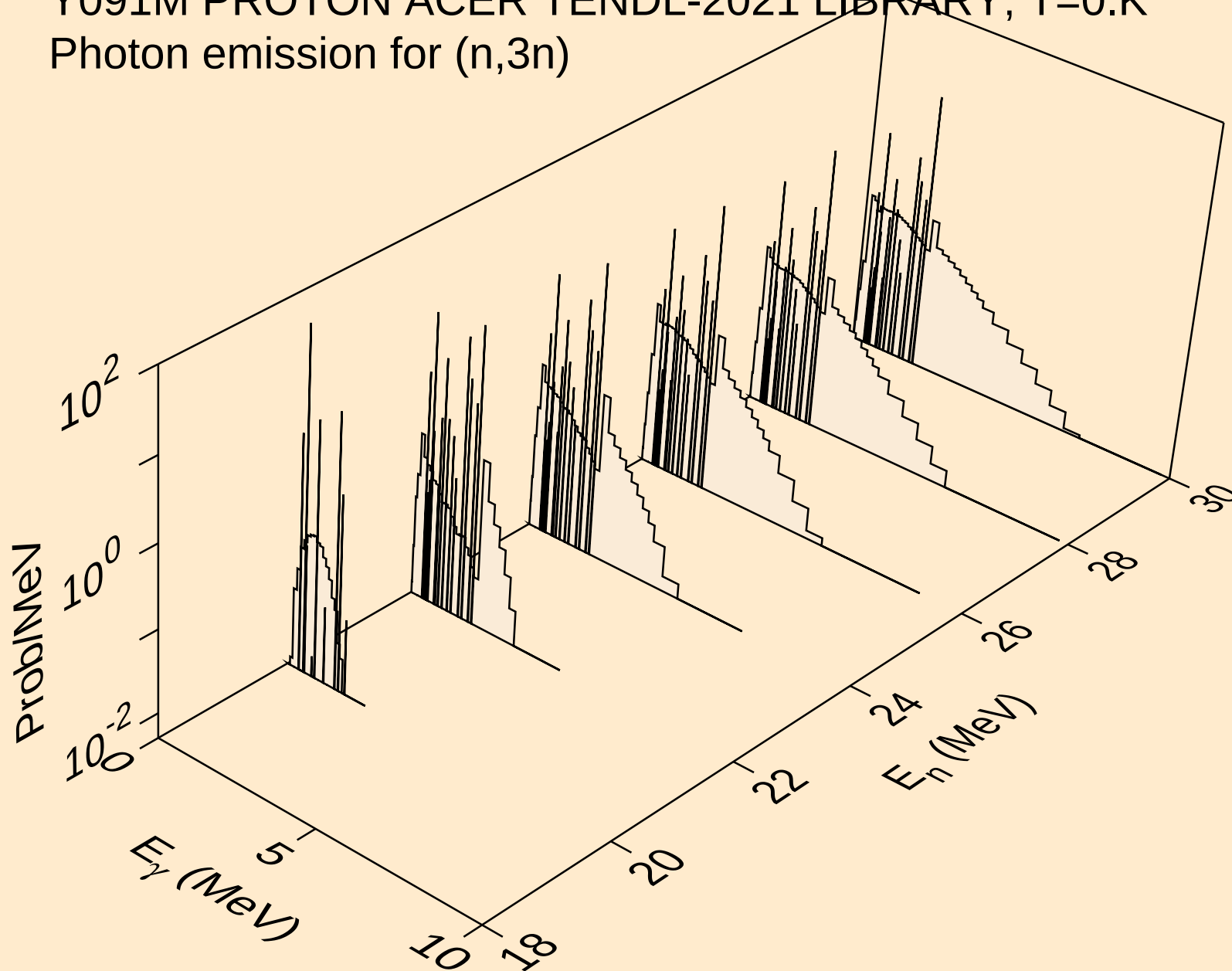
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



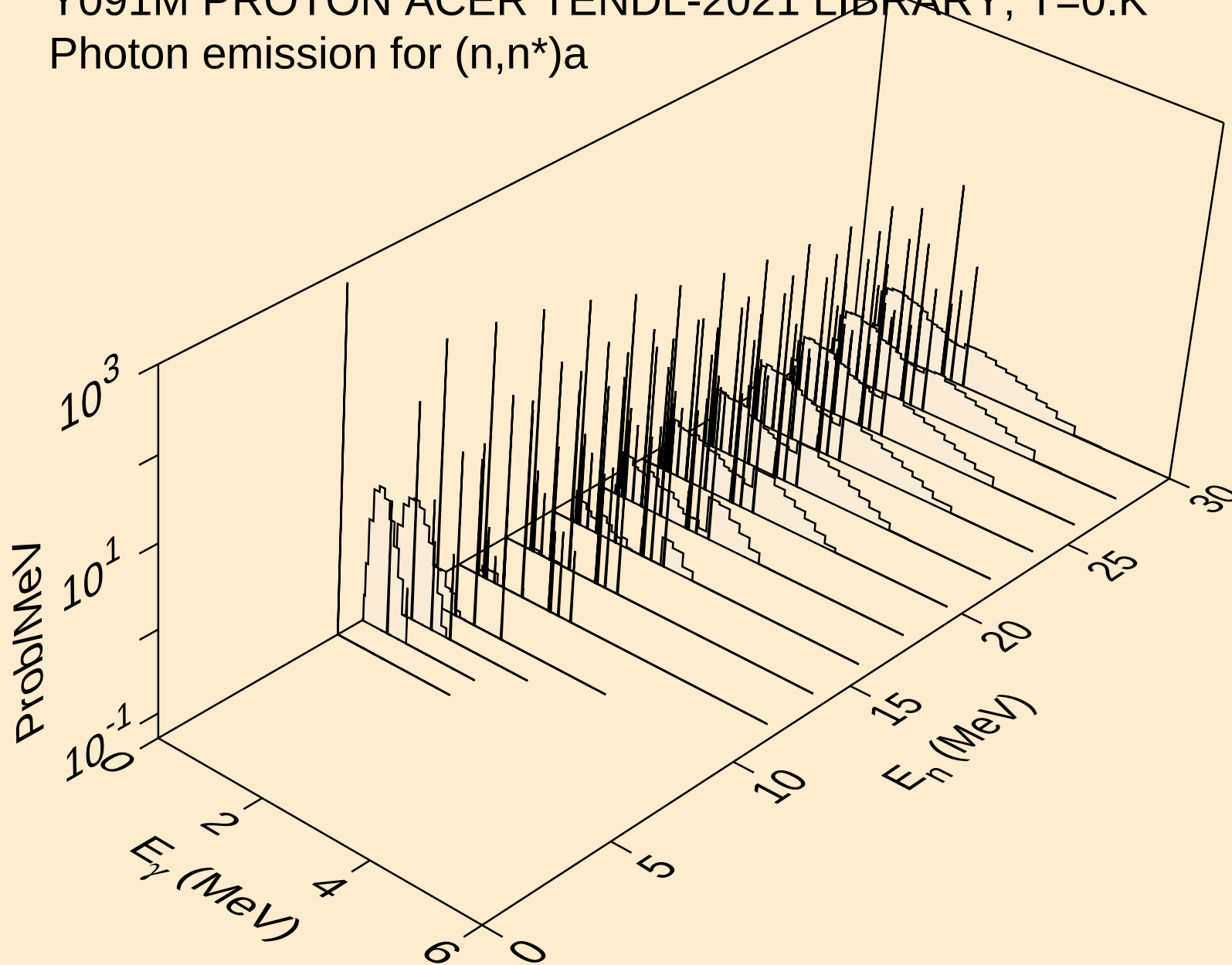
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



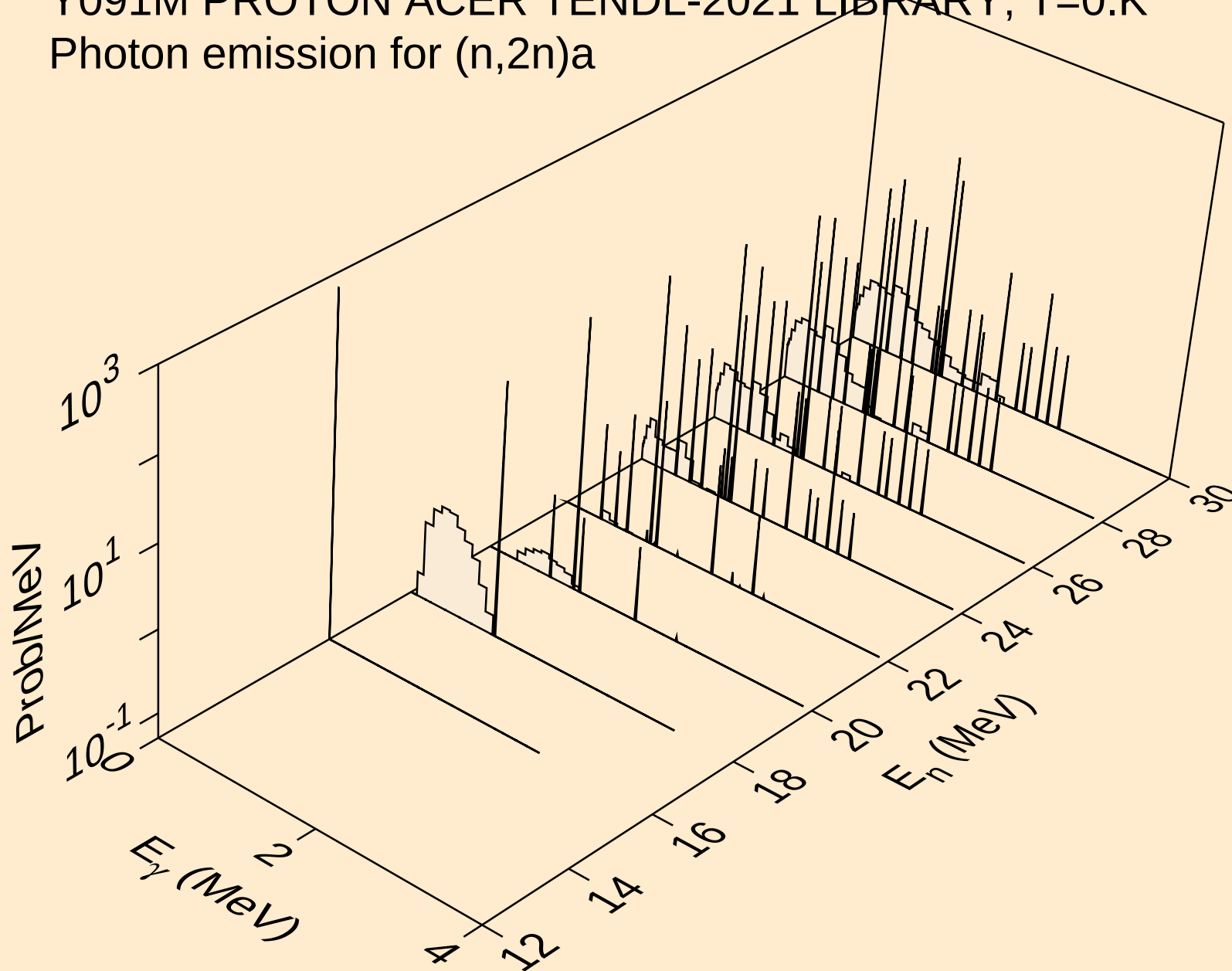
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



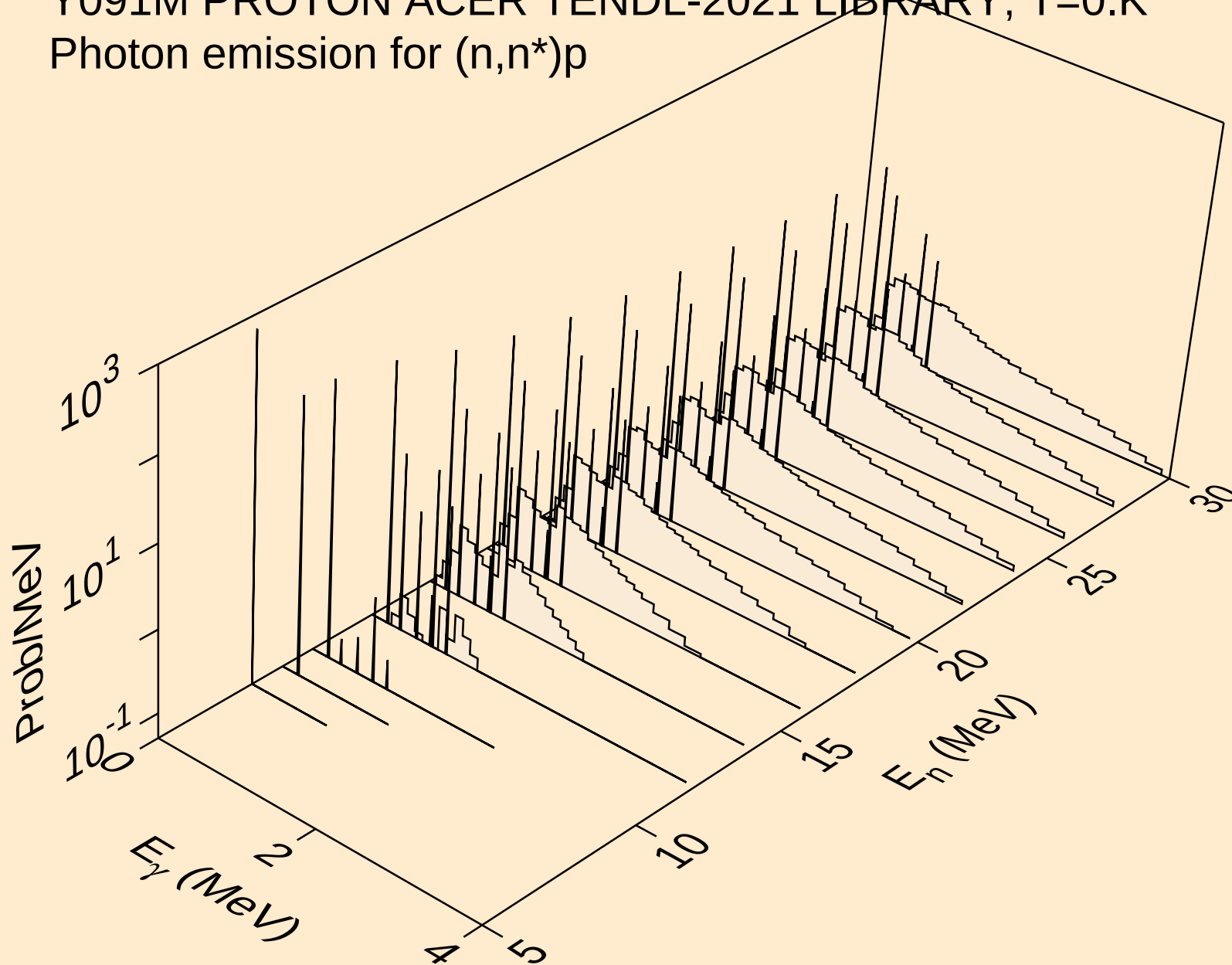
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



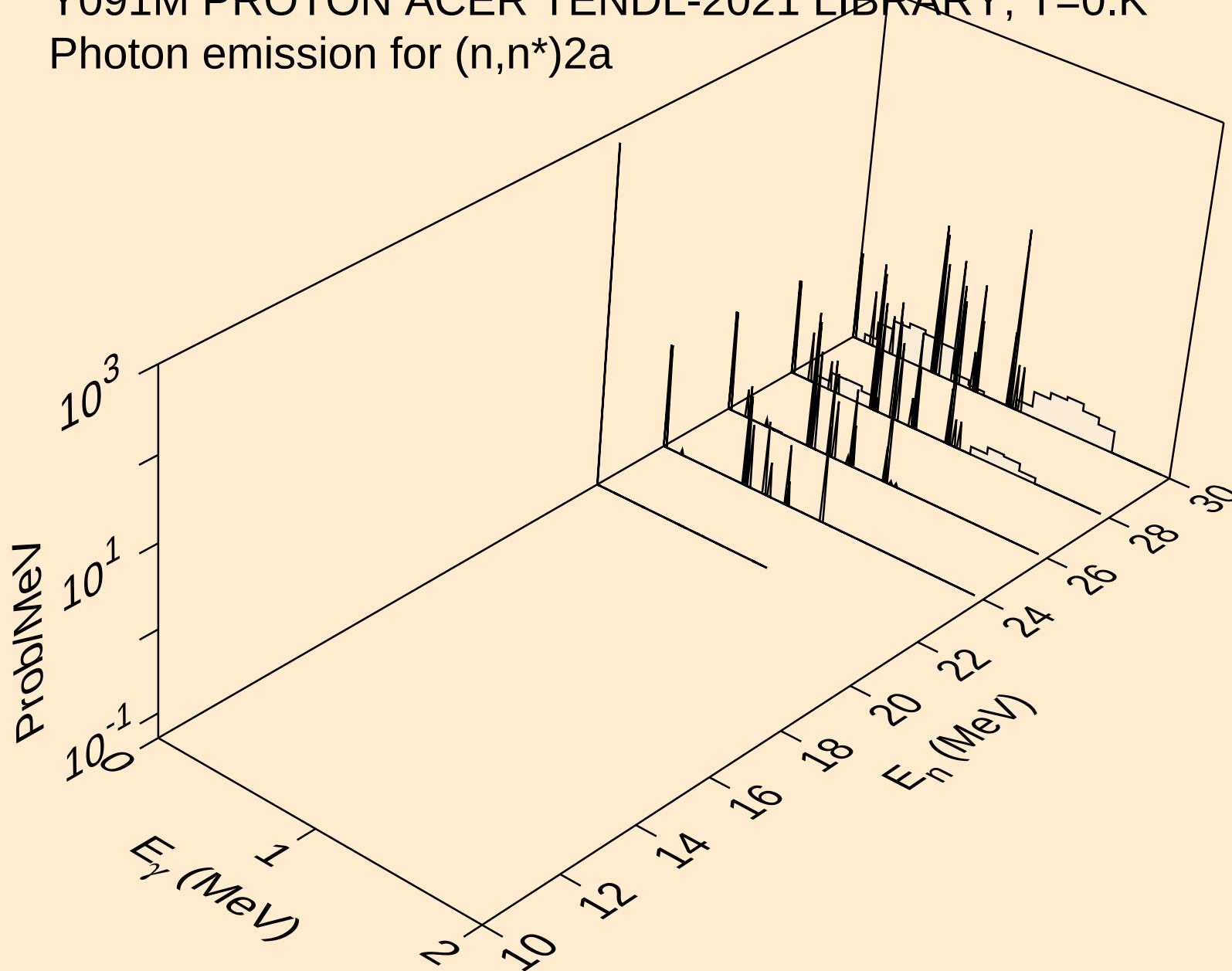
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n) α



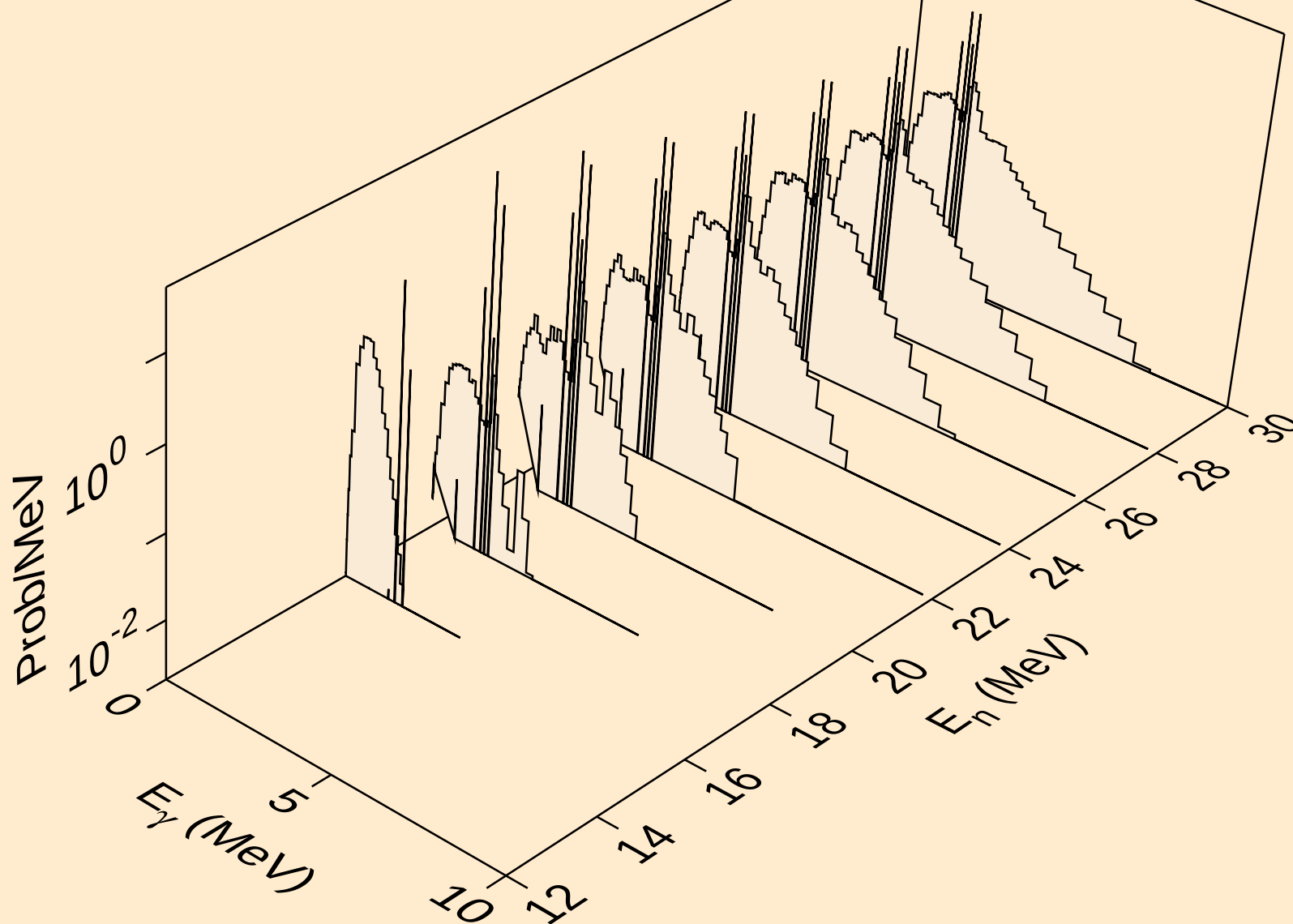
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



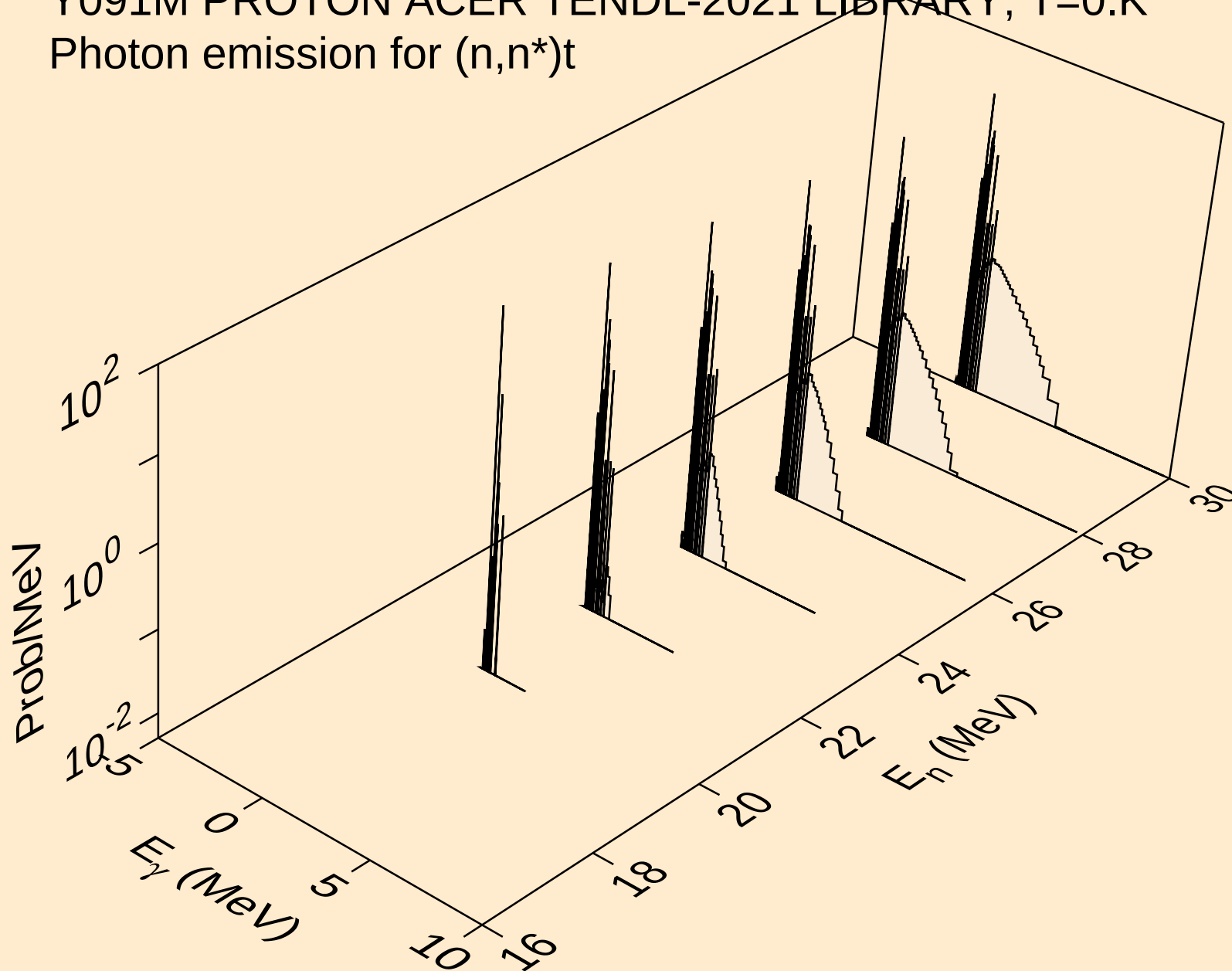
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



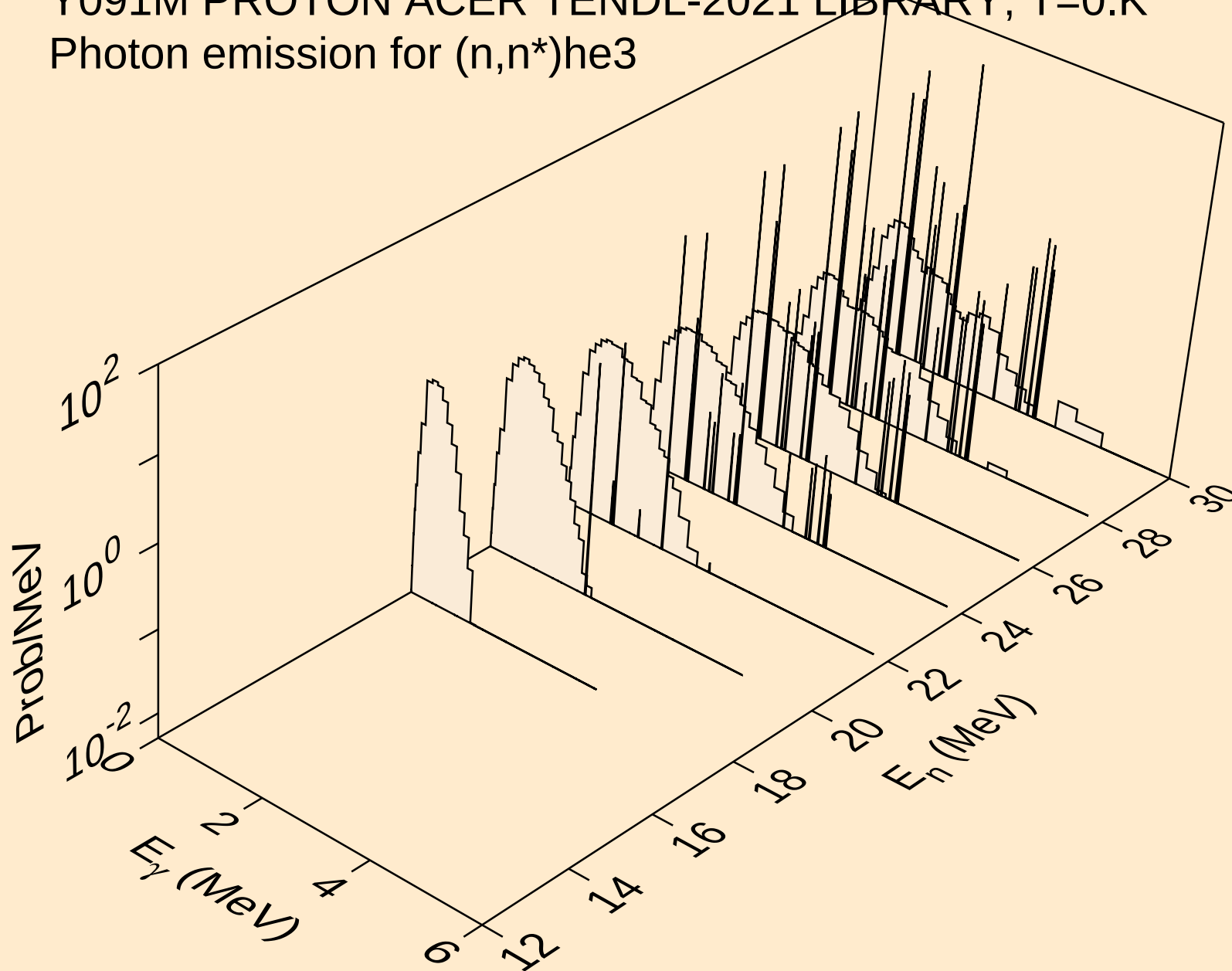
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



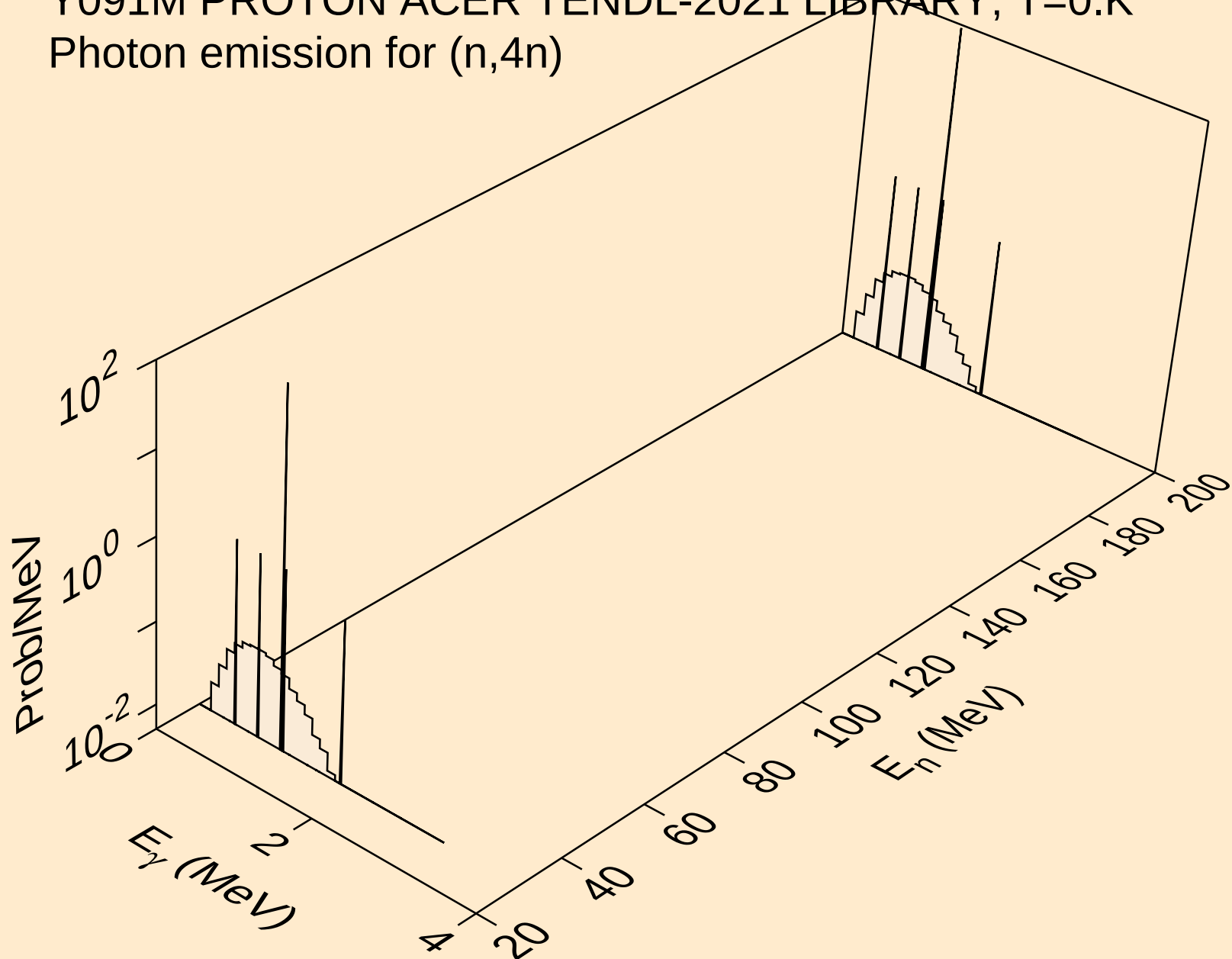
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



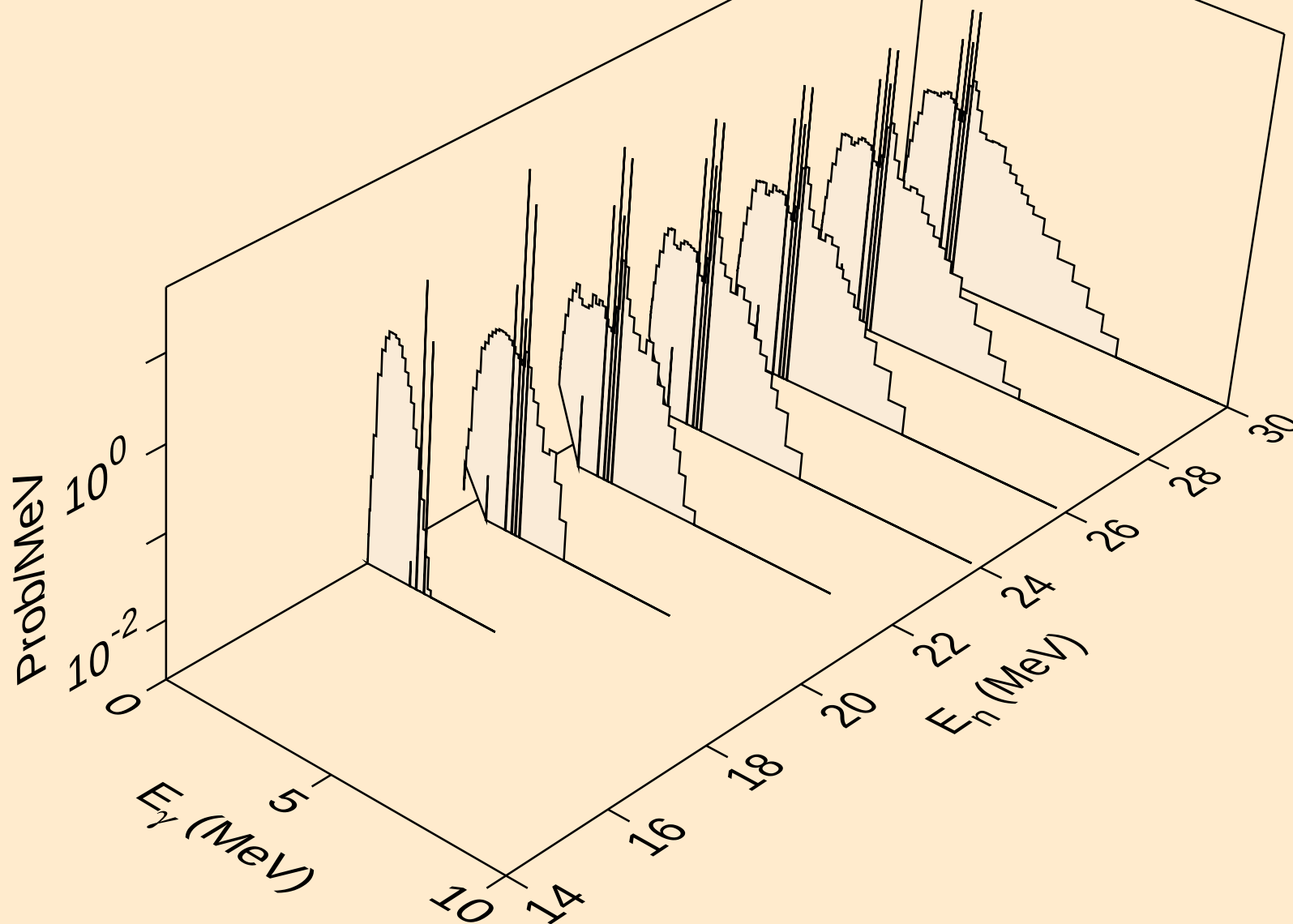
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



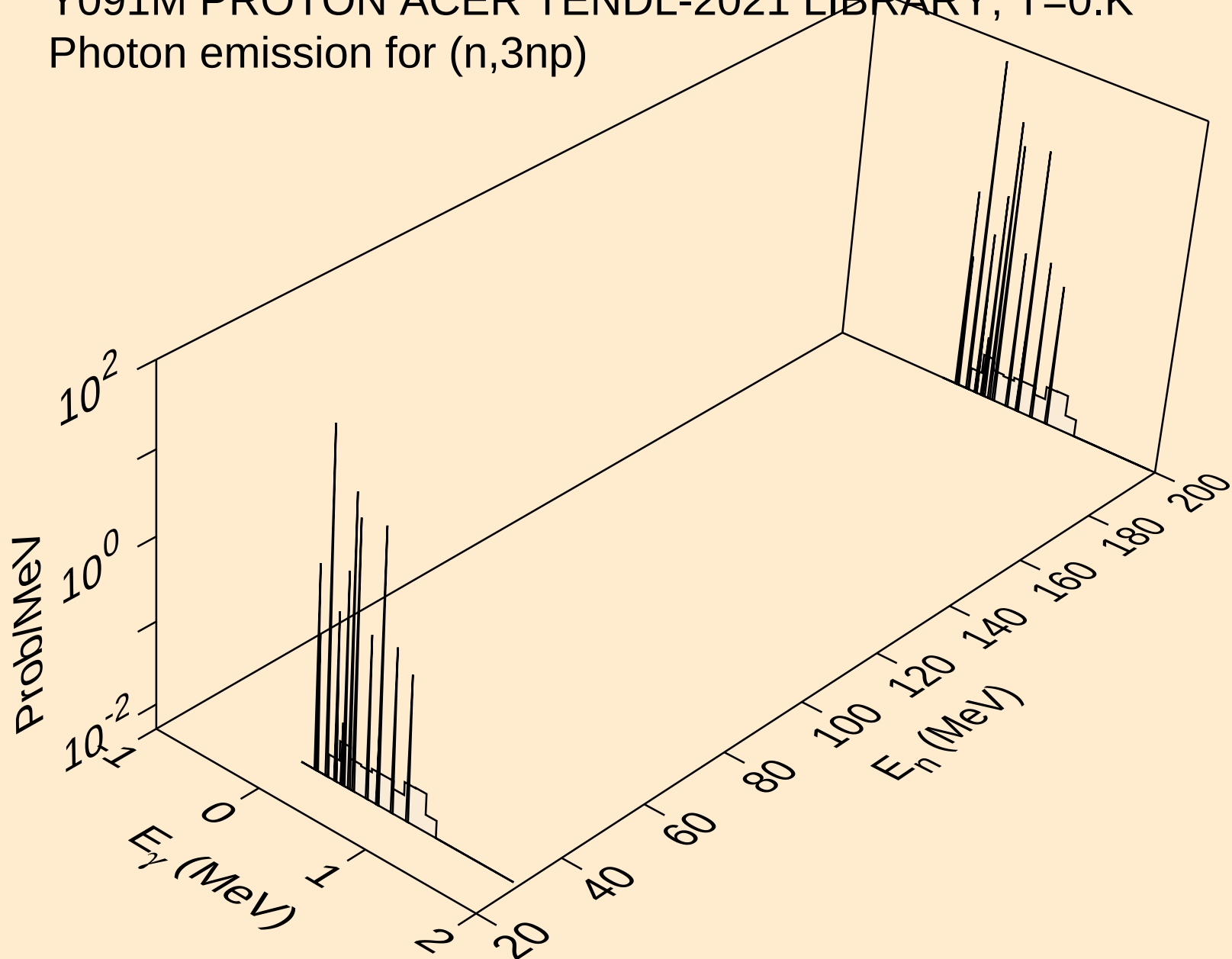
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



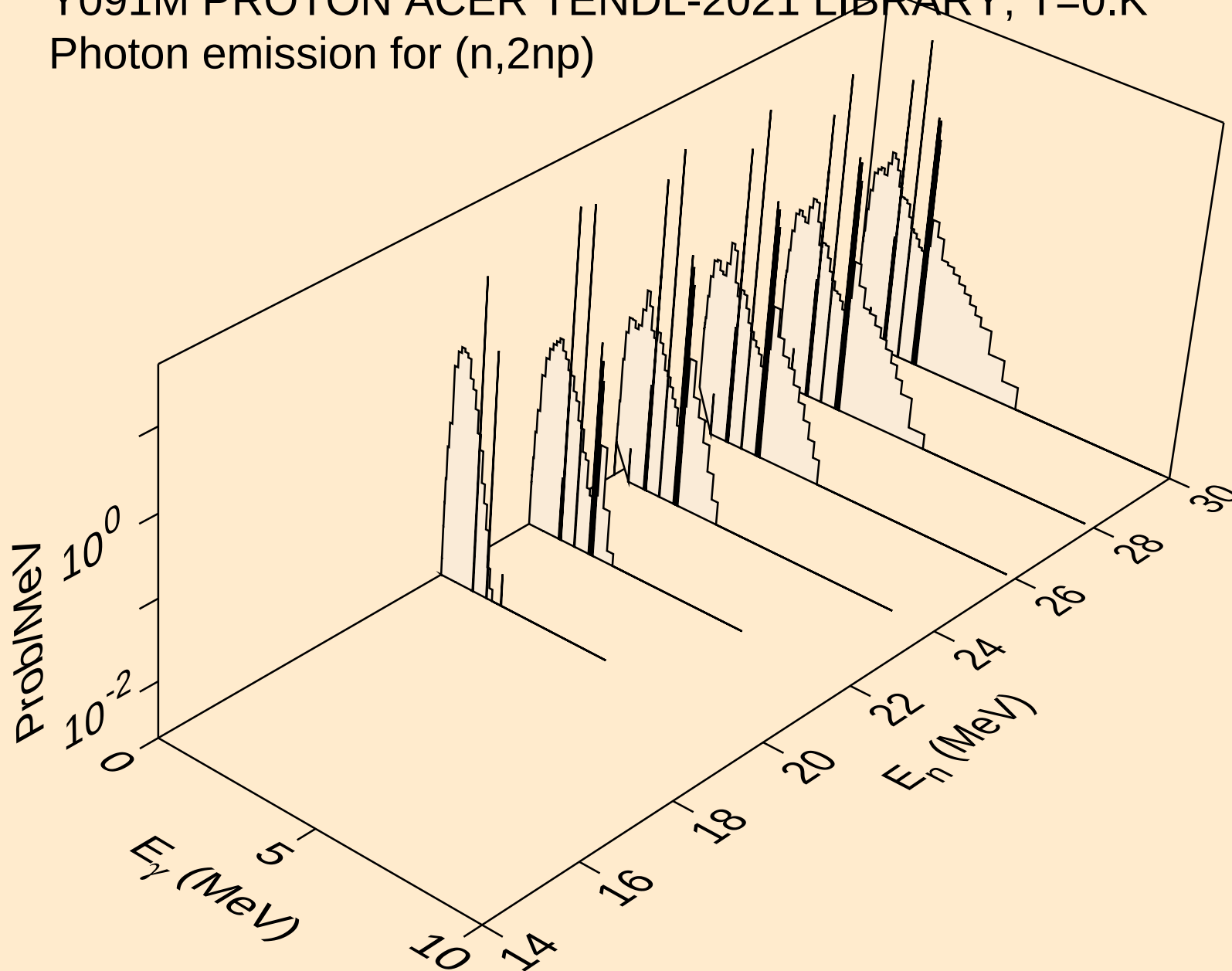
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



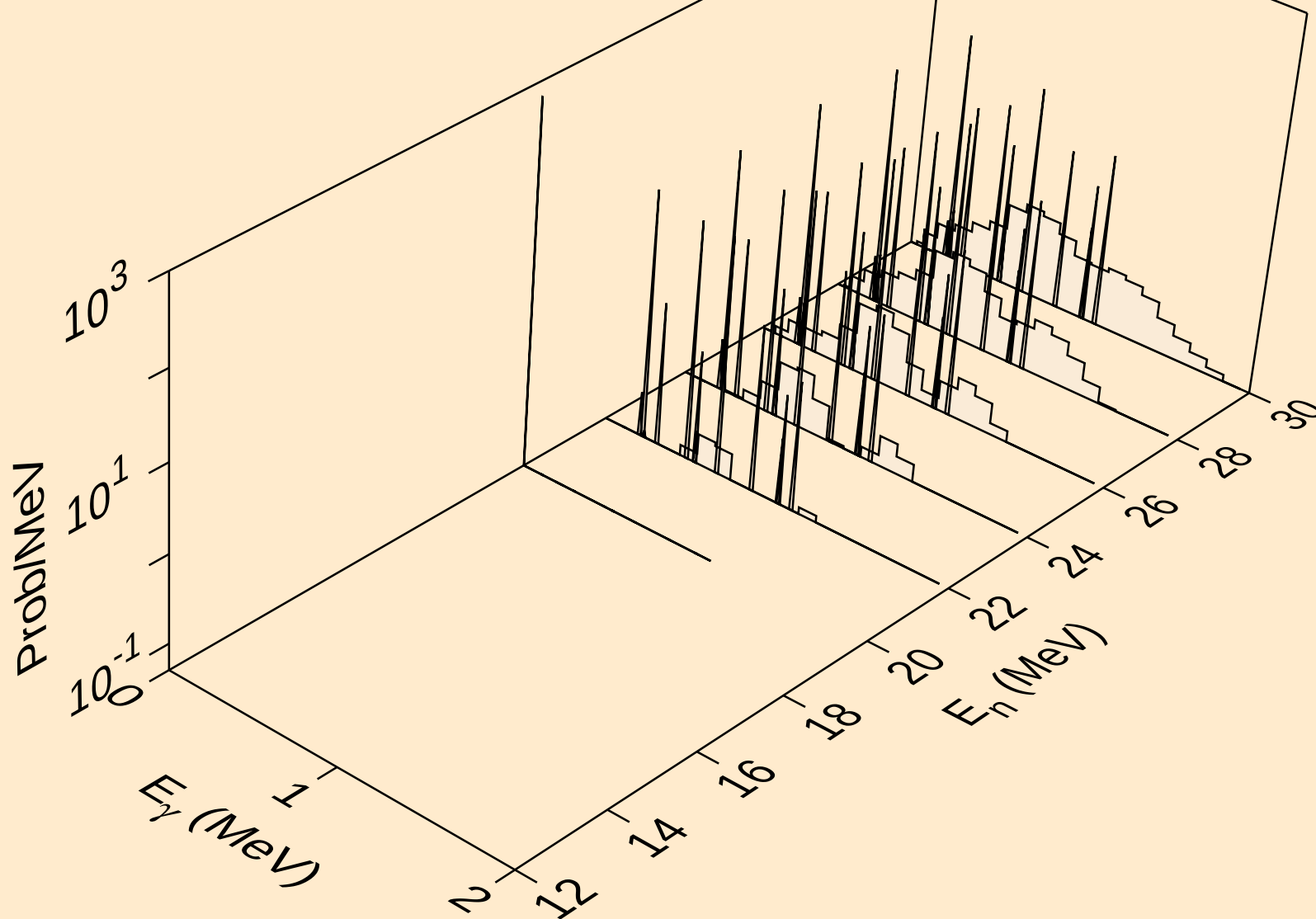
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



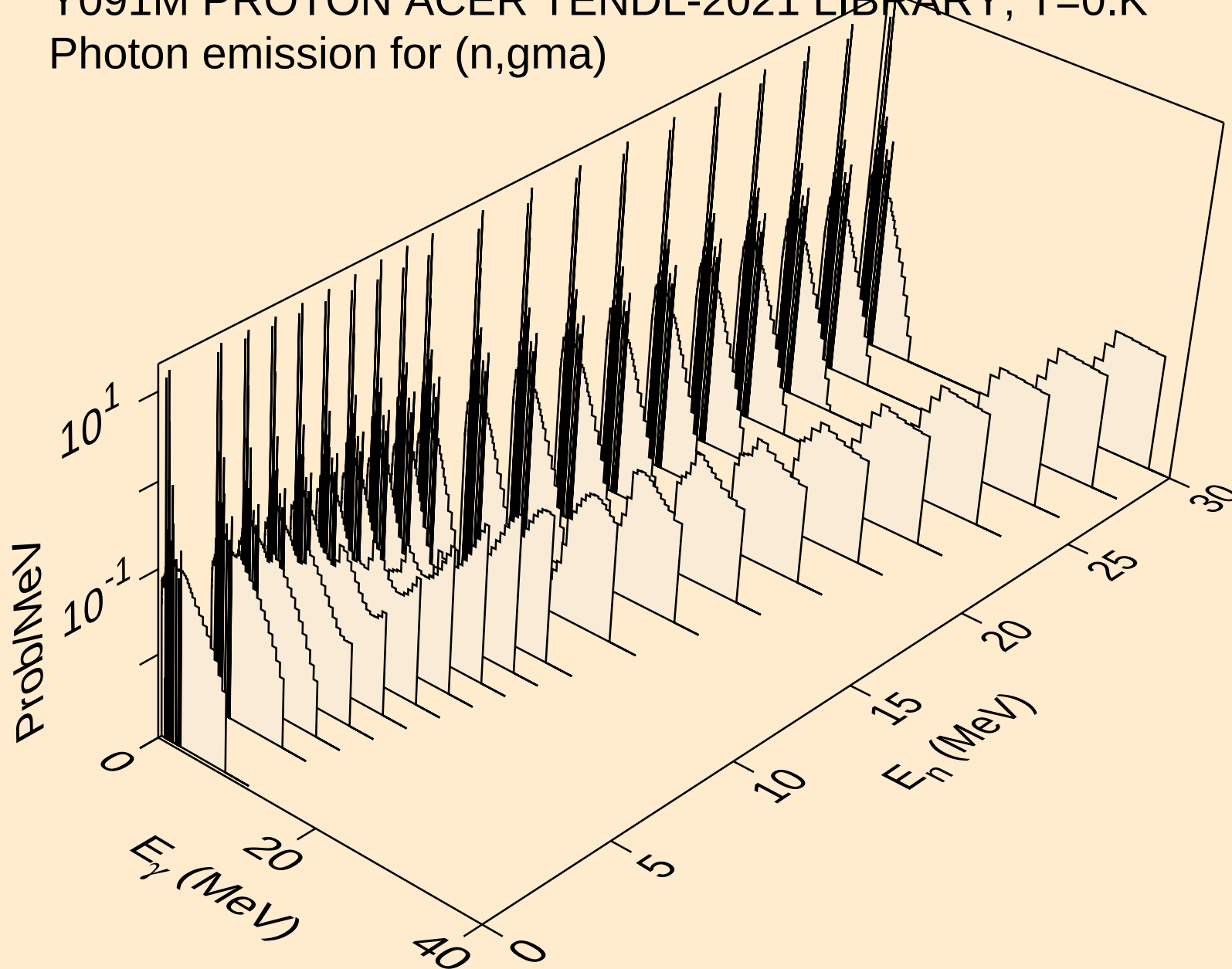
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



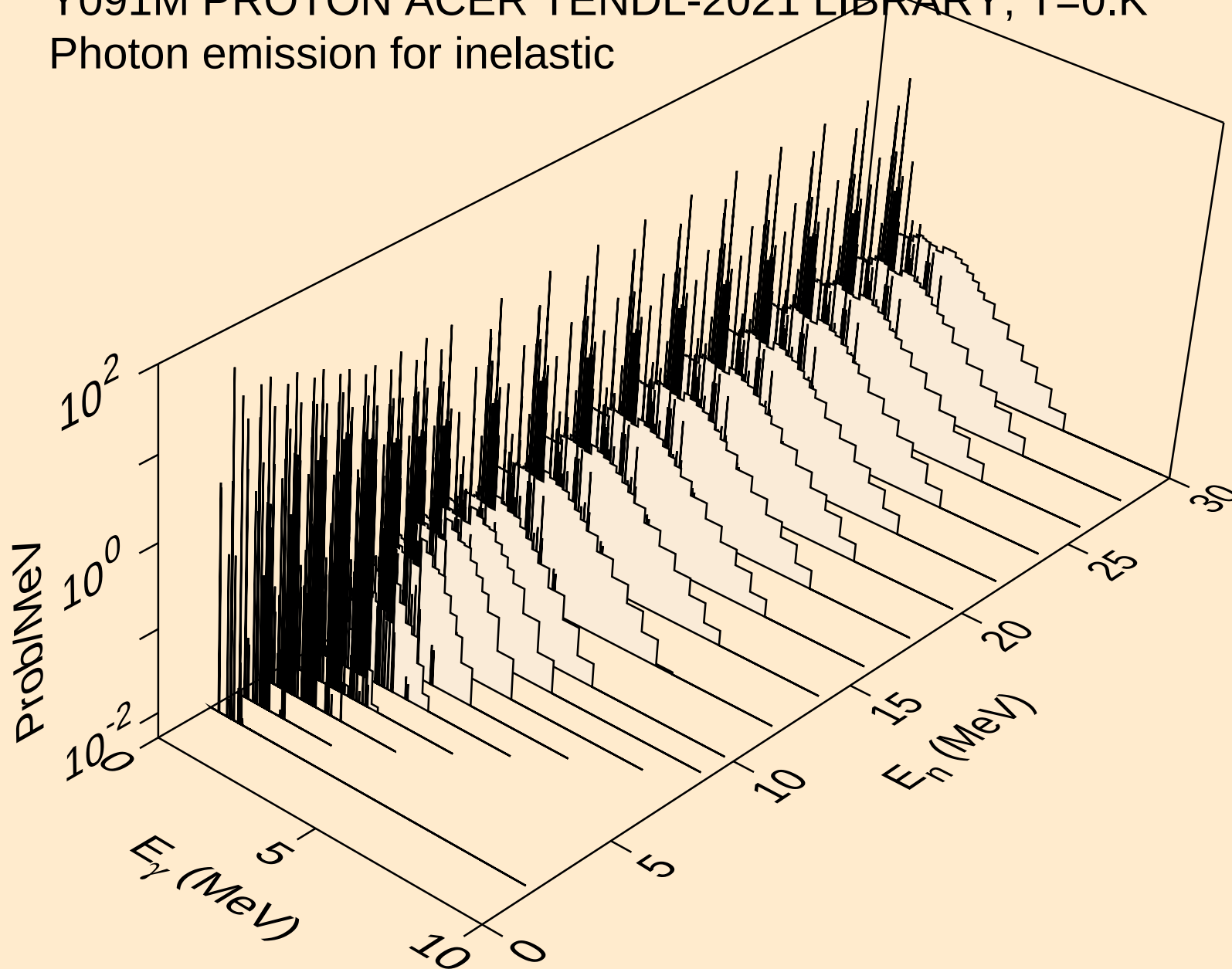
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



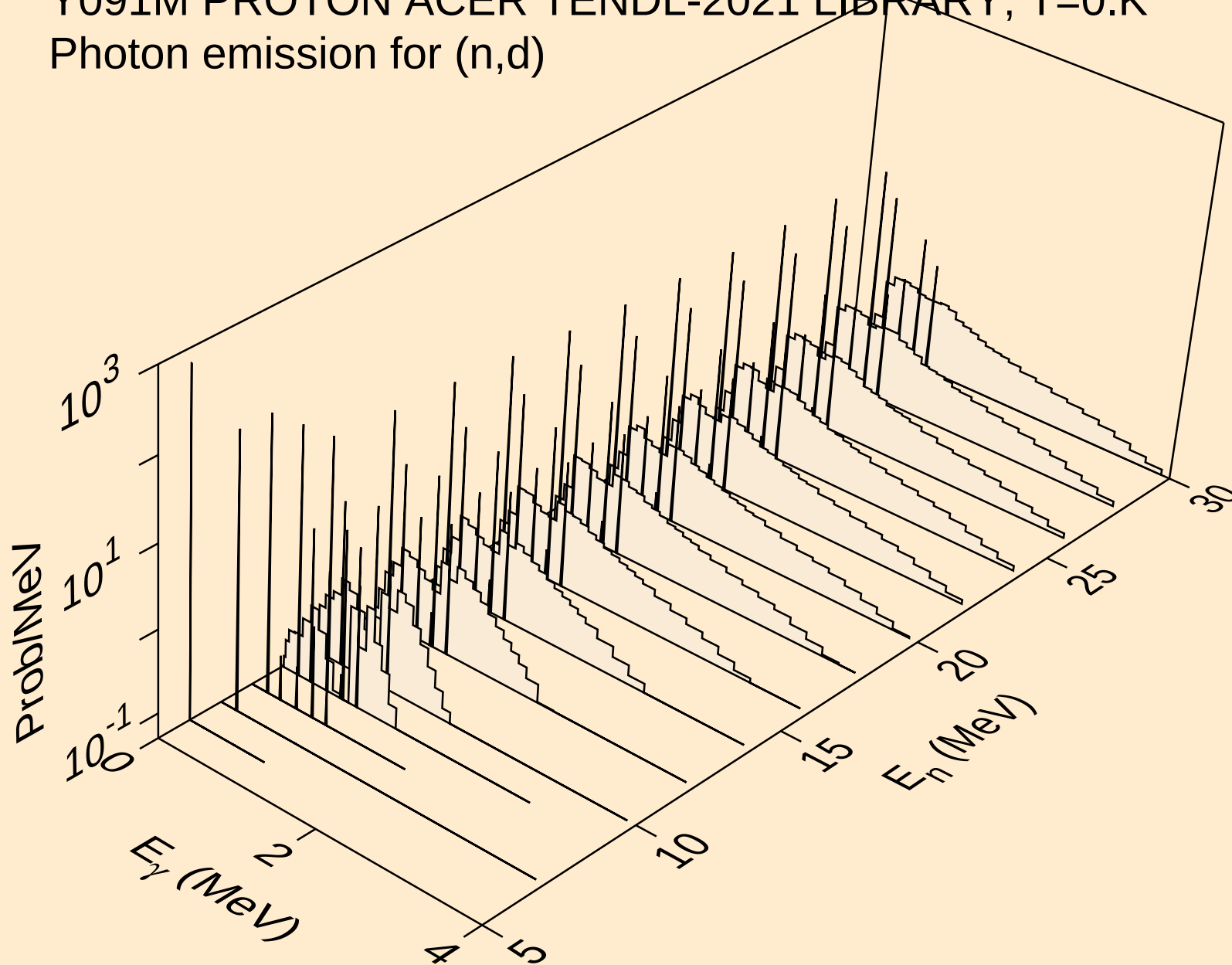
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



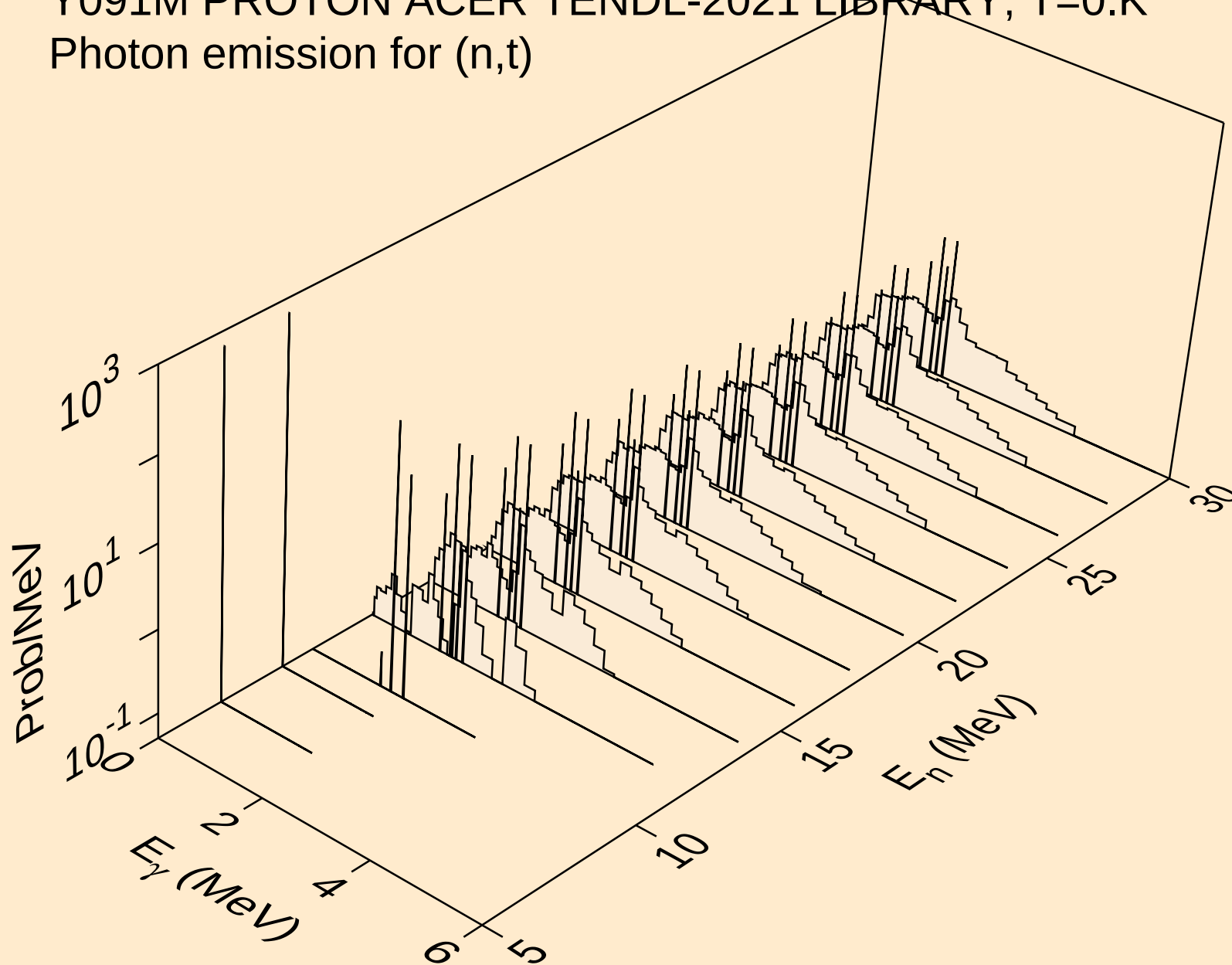
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



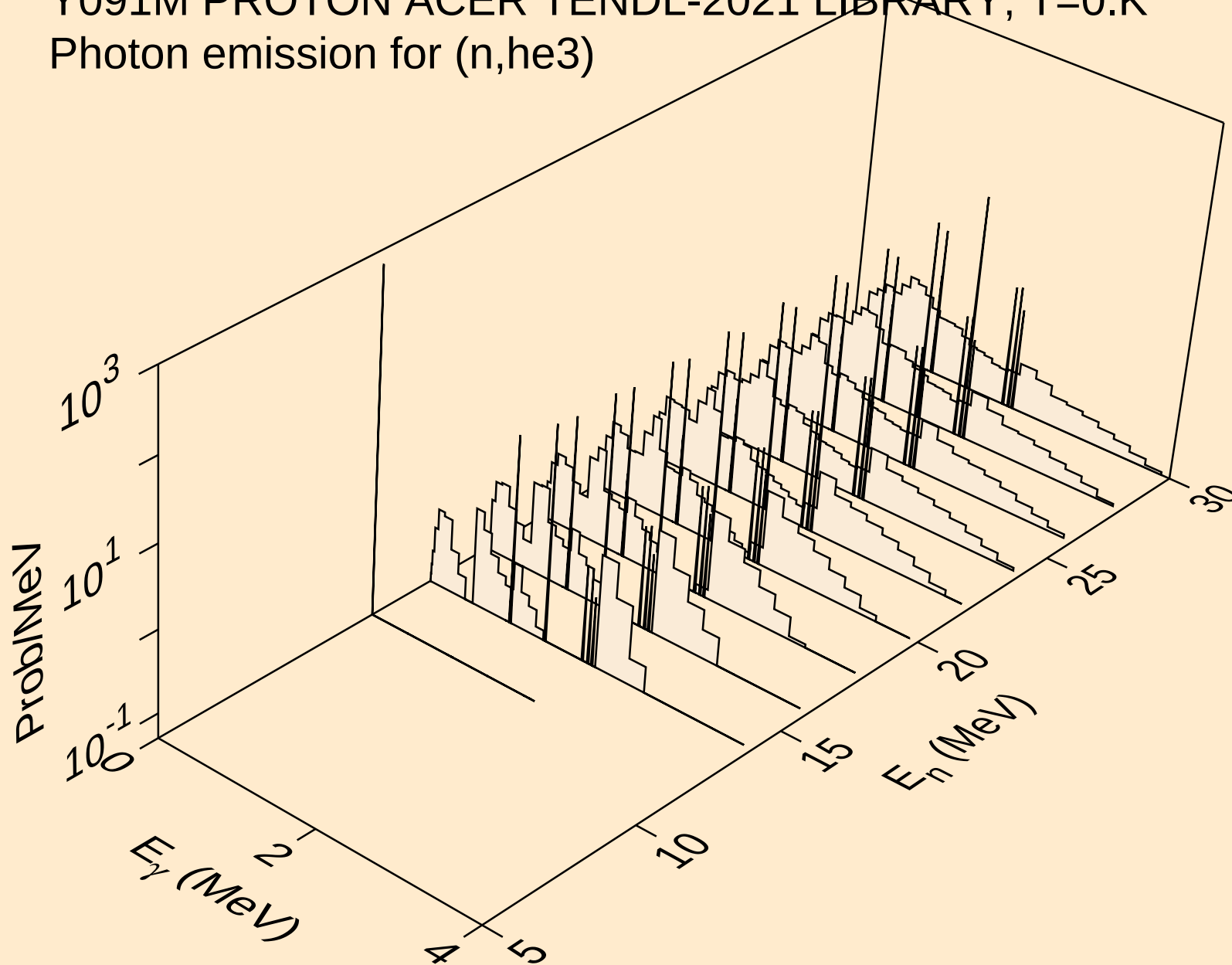
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



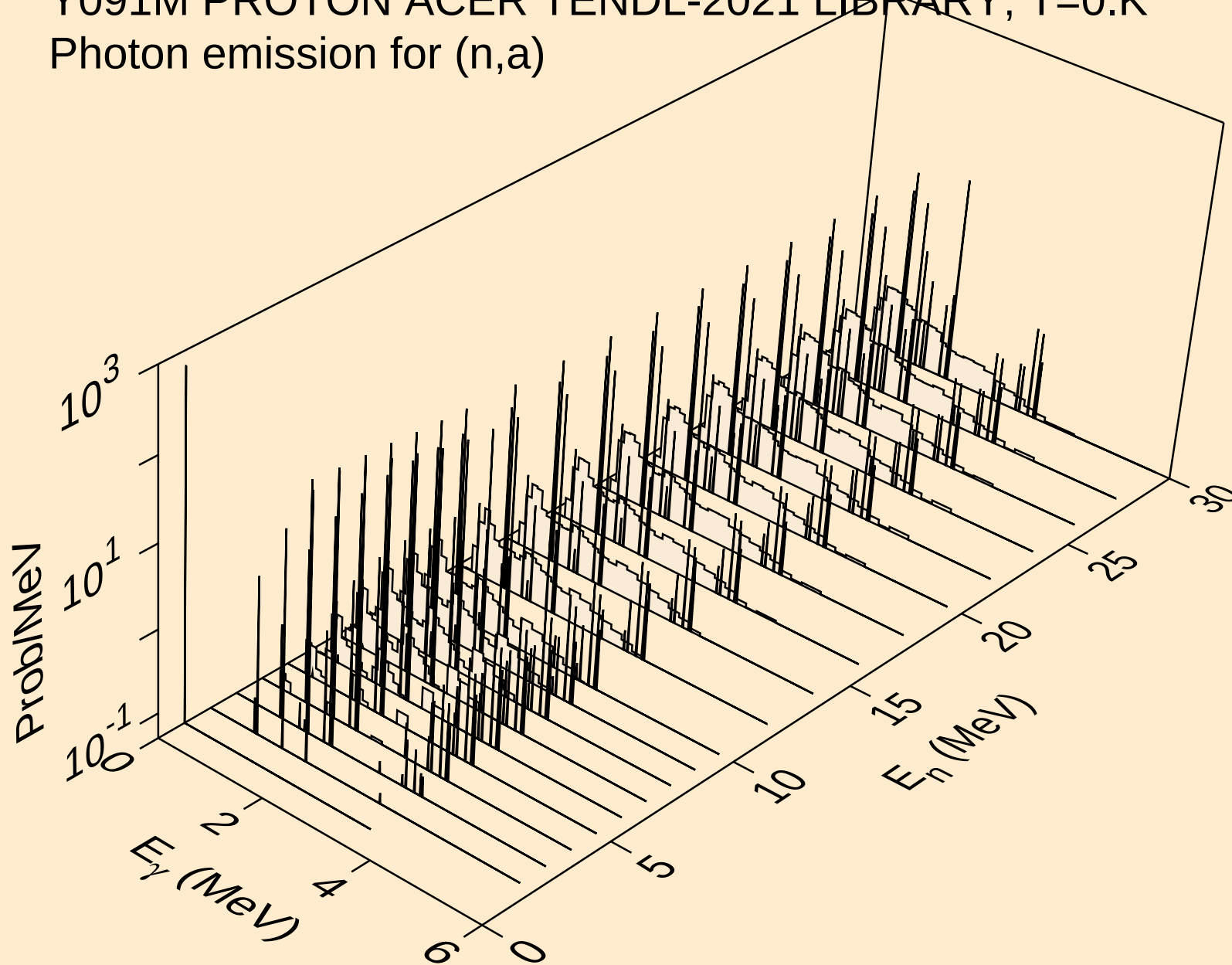
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



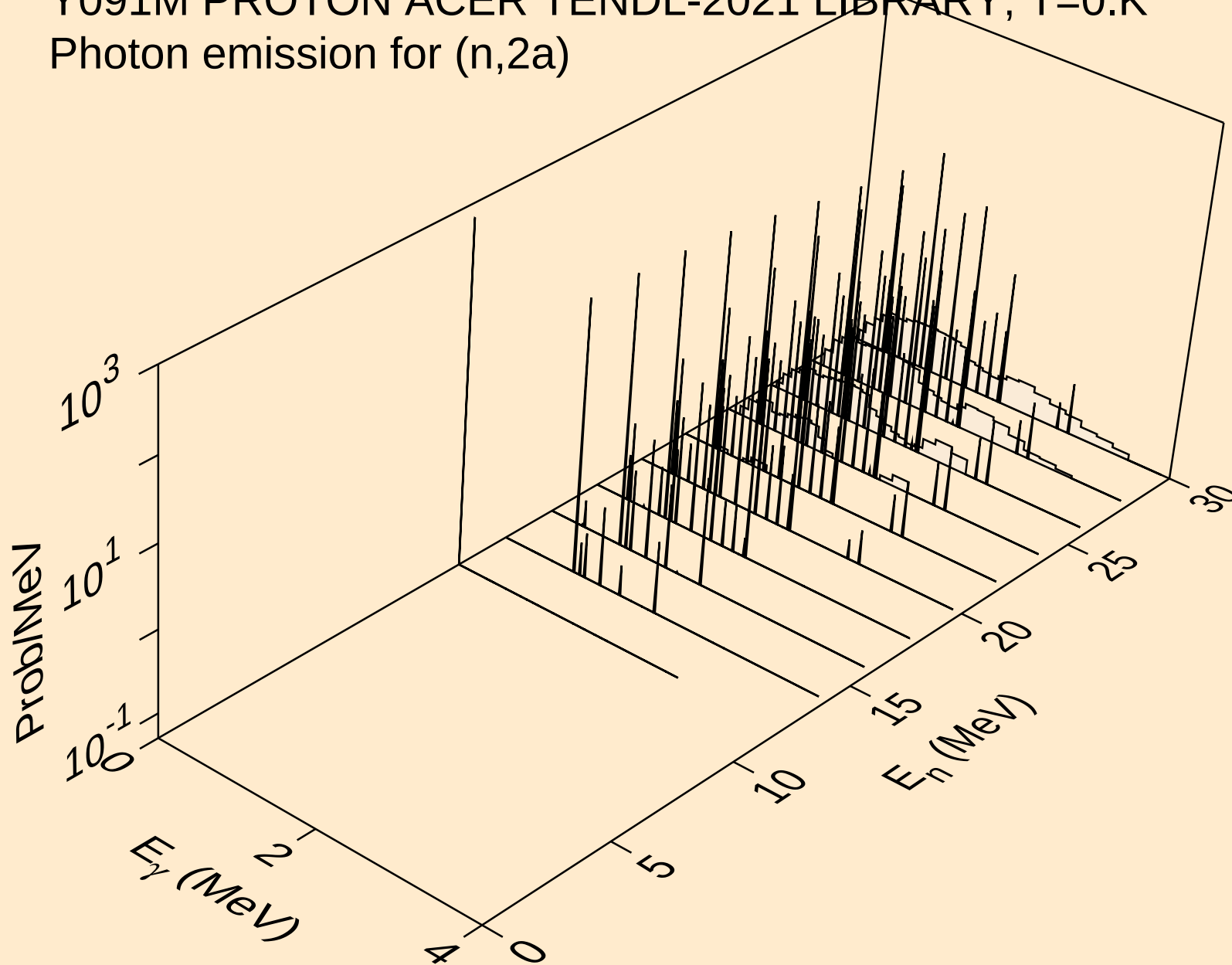
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



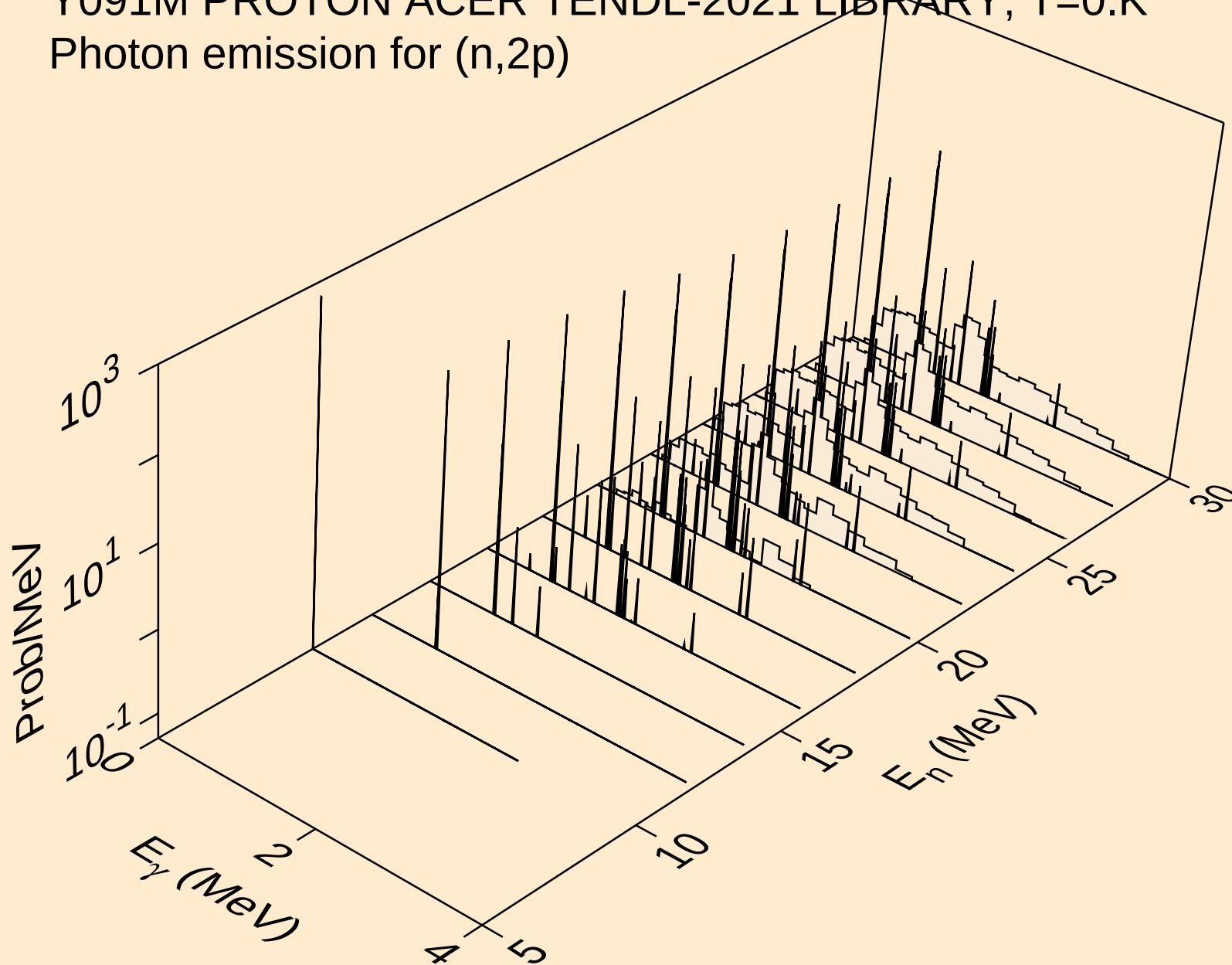
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



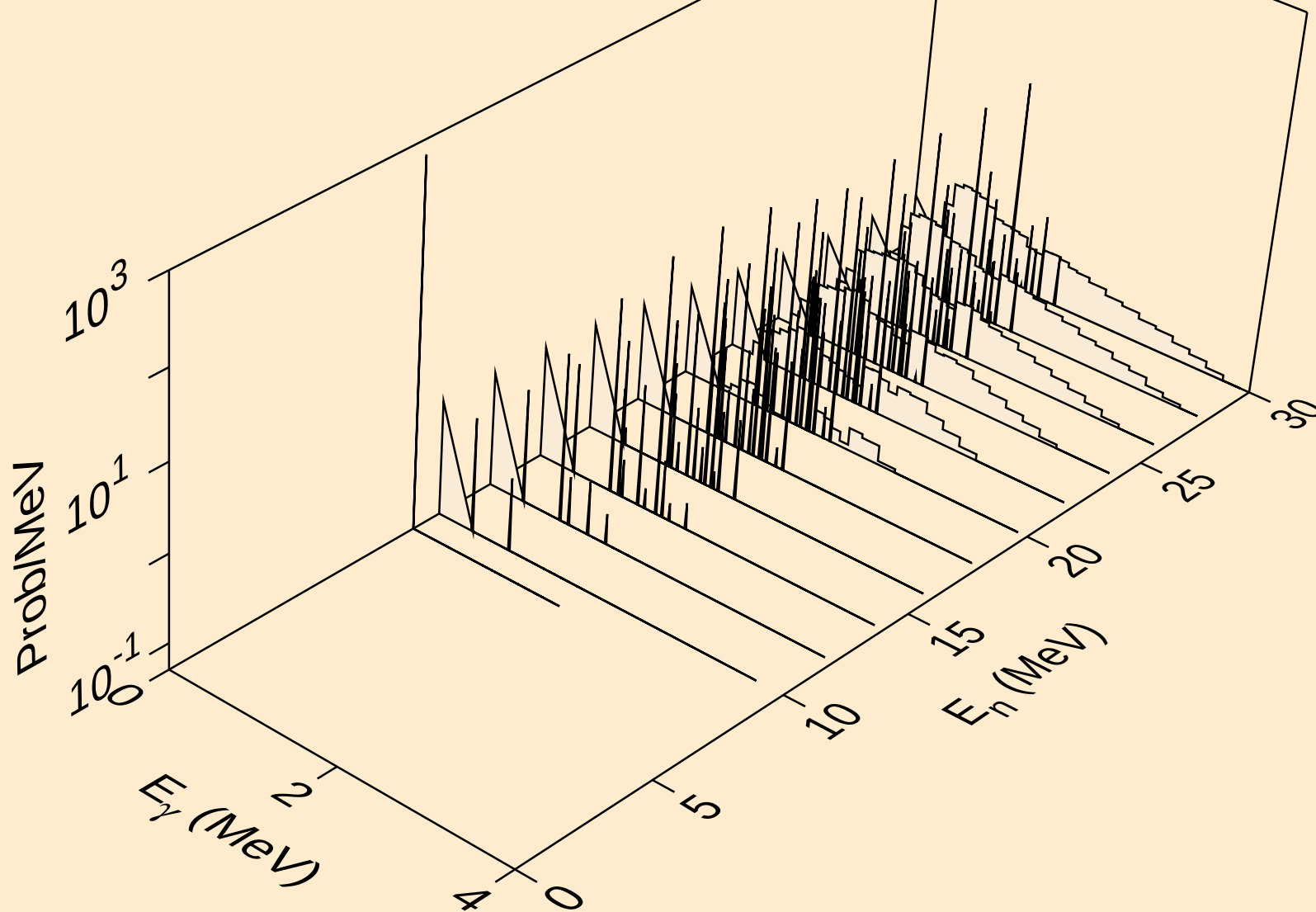
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



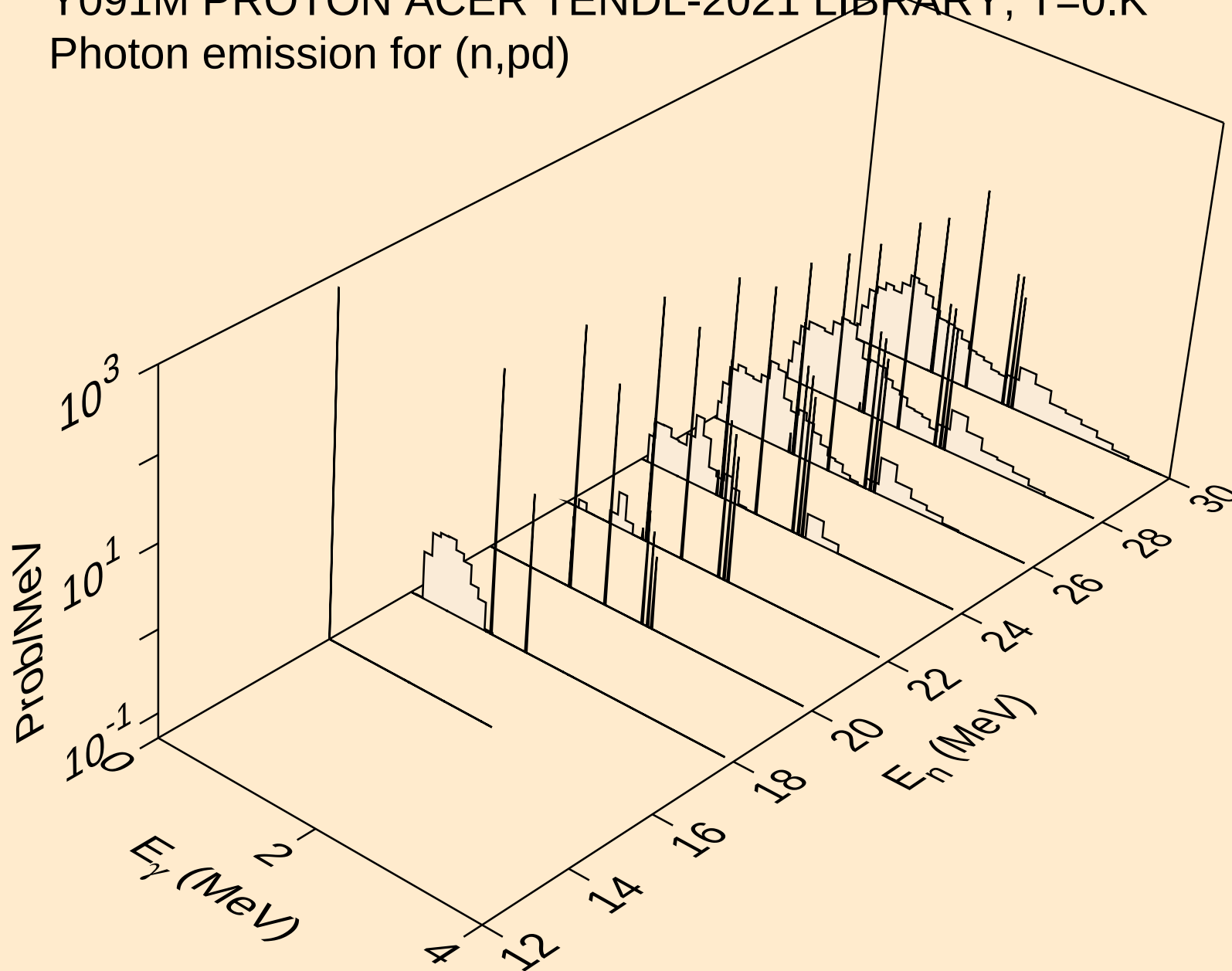
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



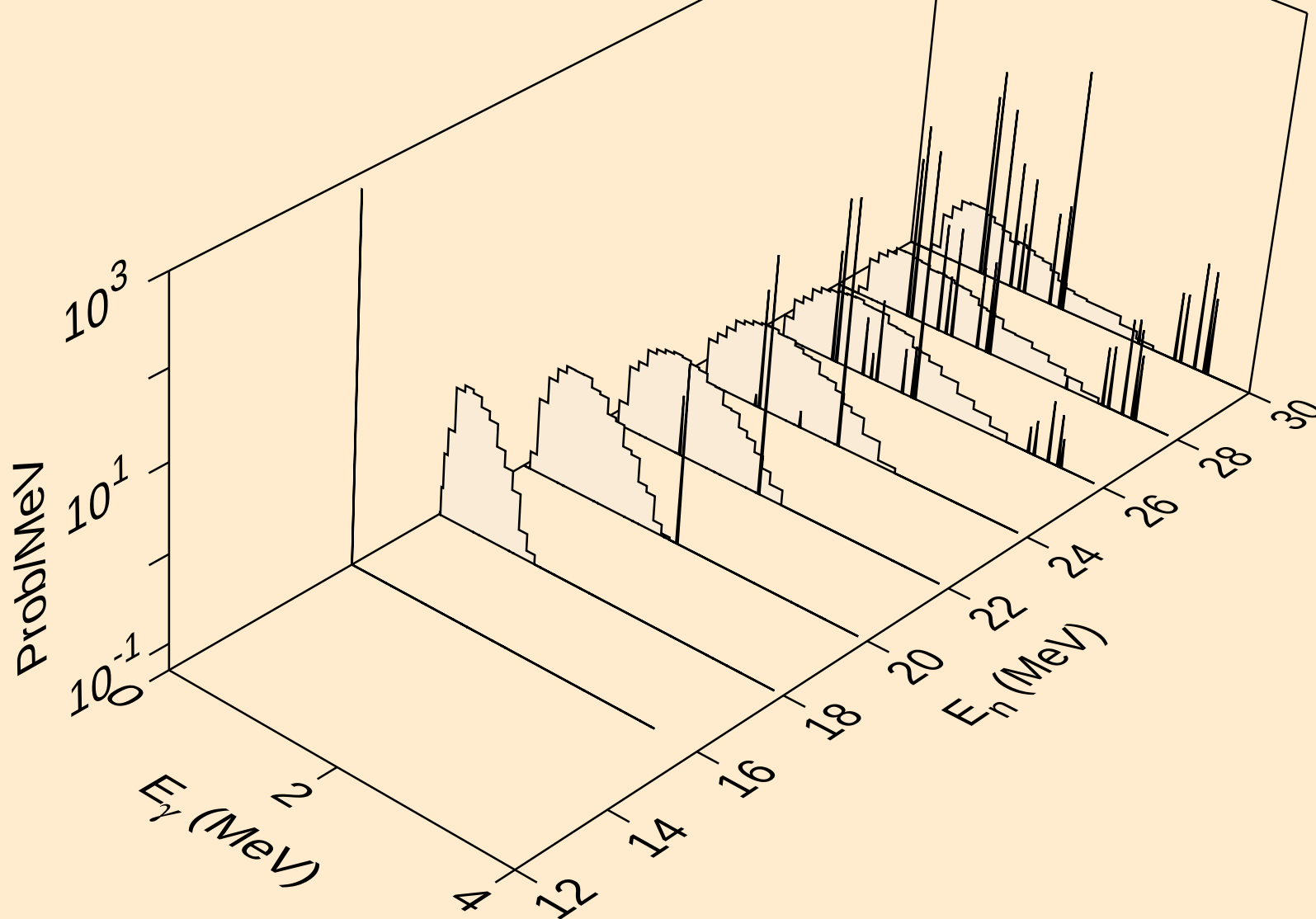
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p α)



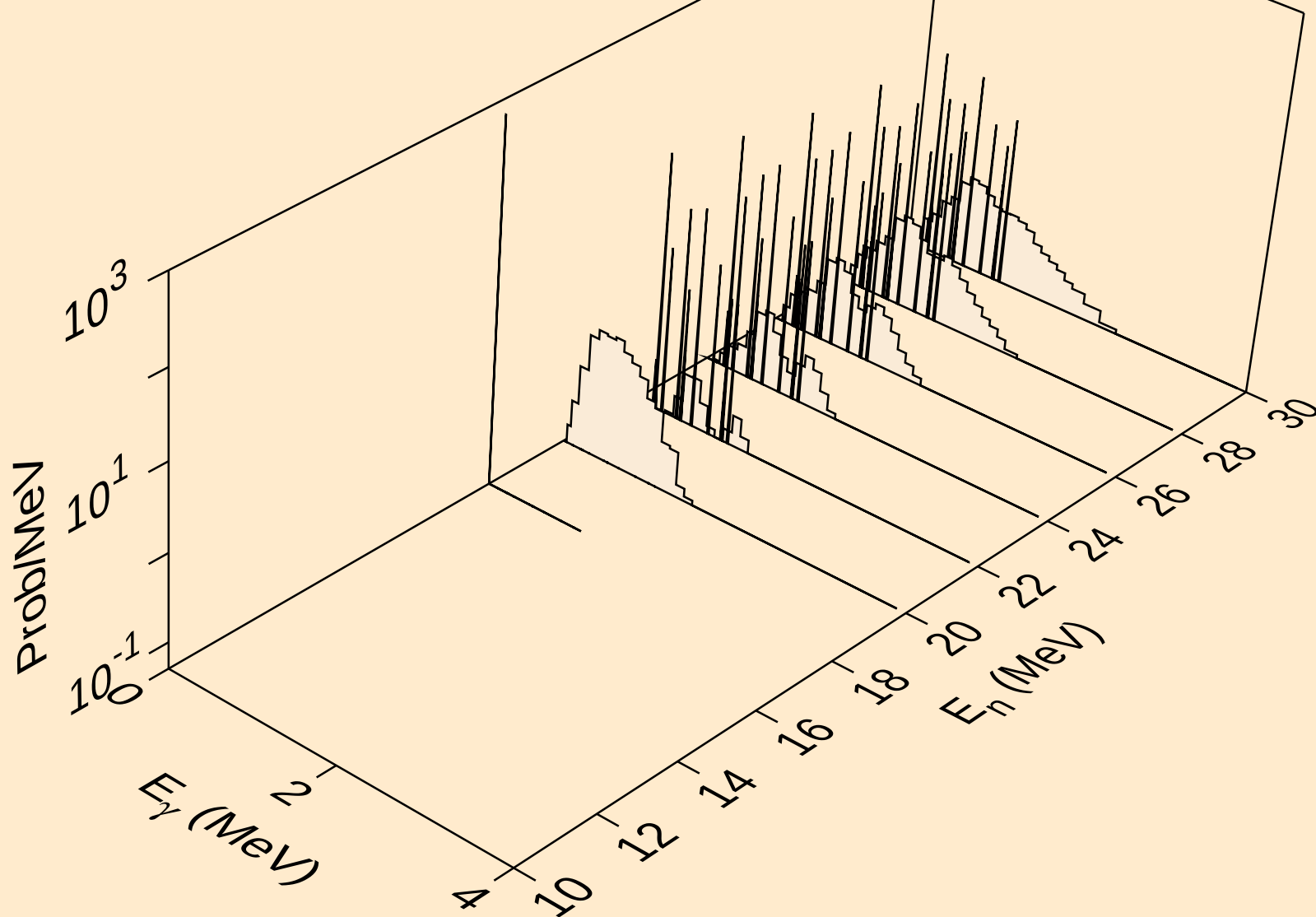
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



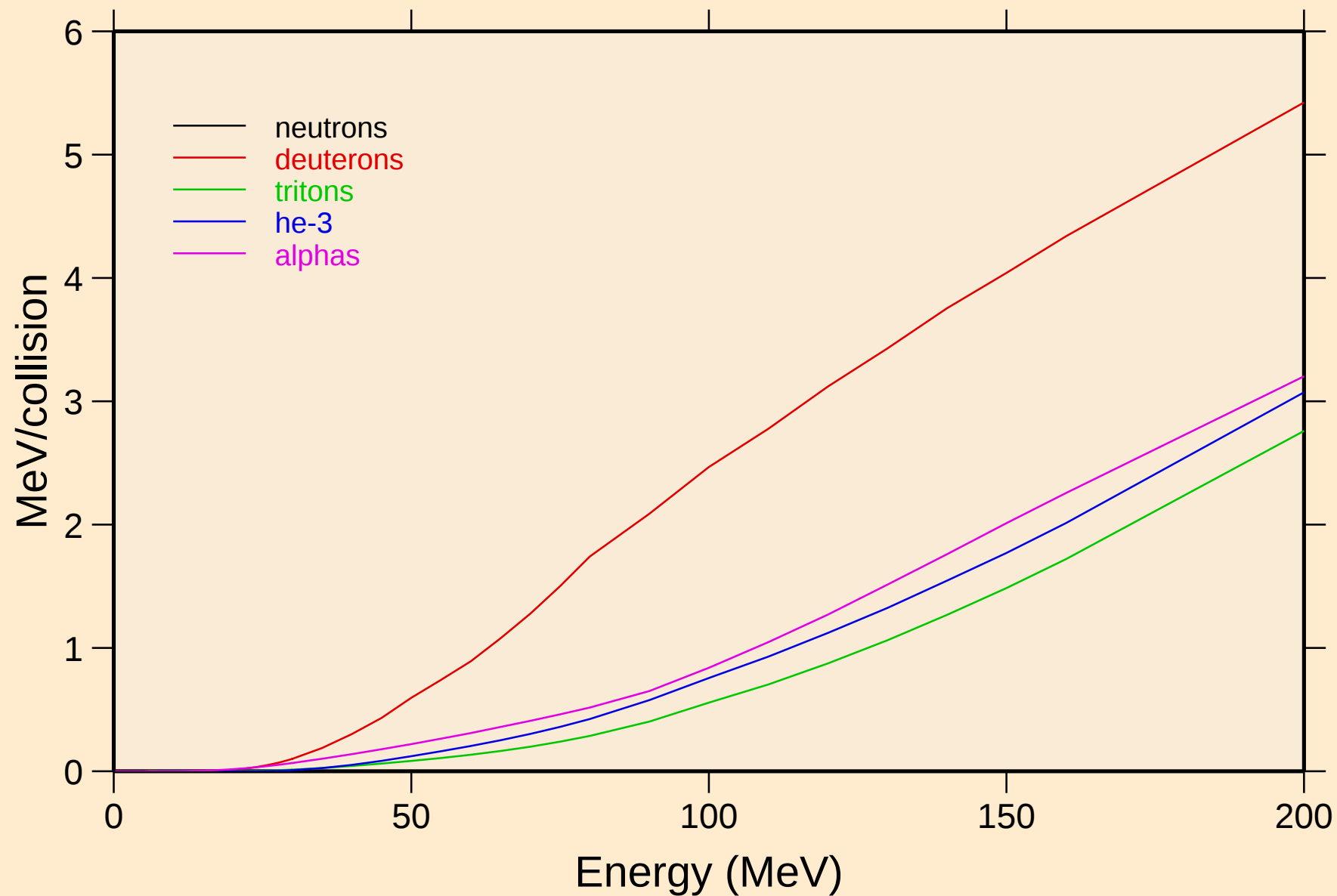
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

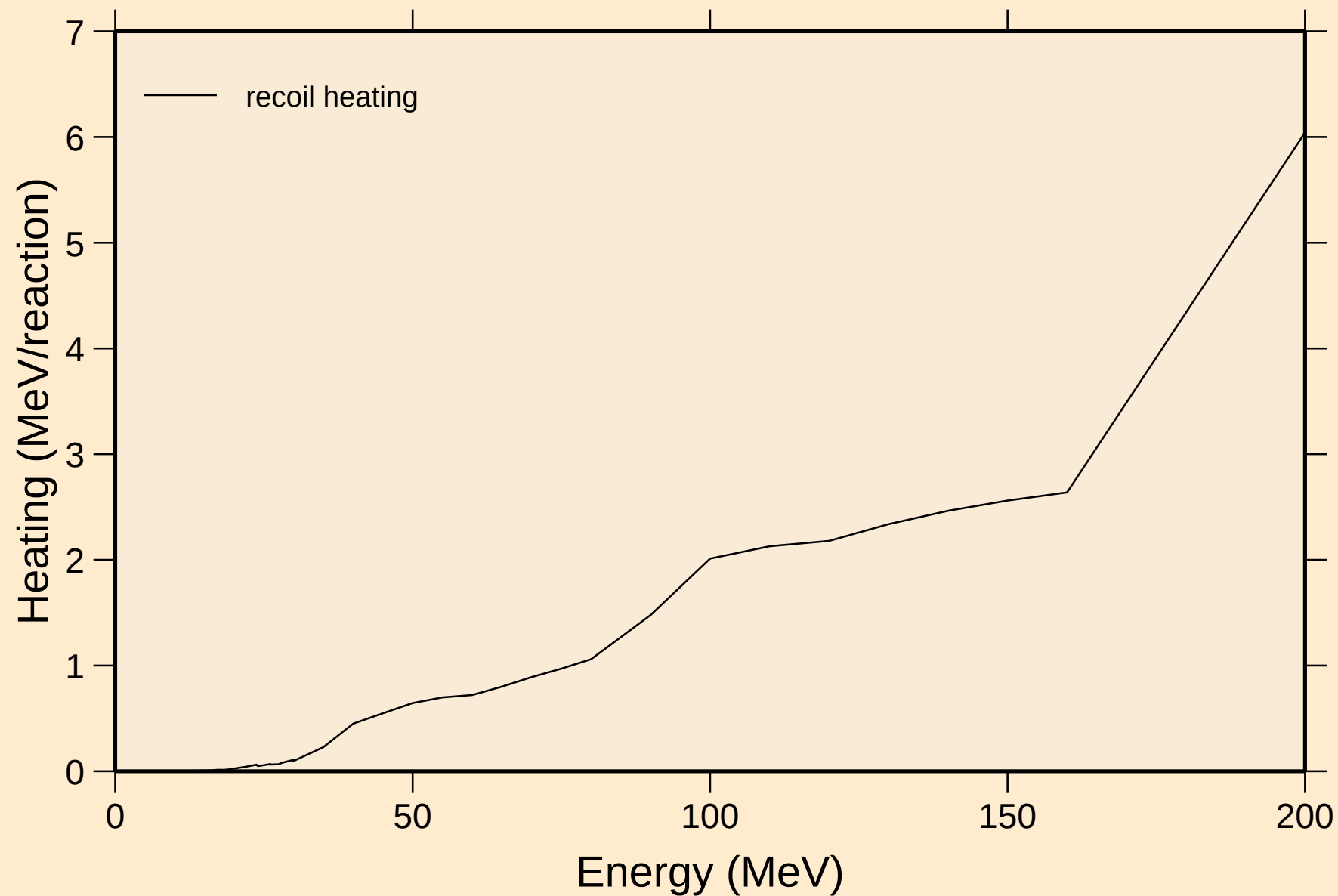


Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



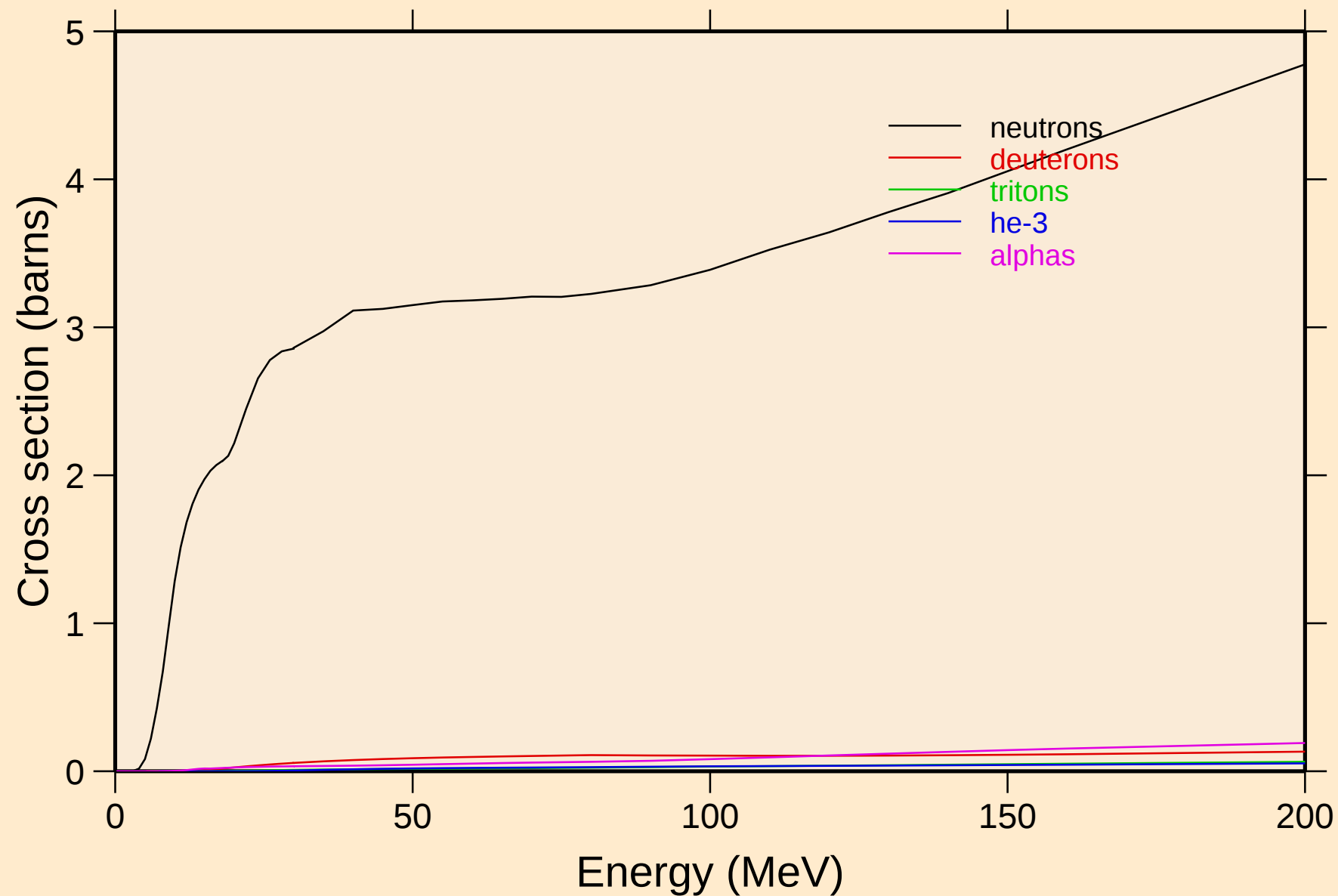
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Recoil Heating

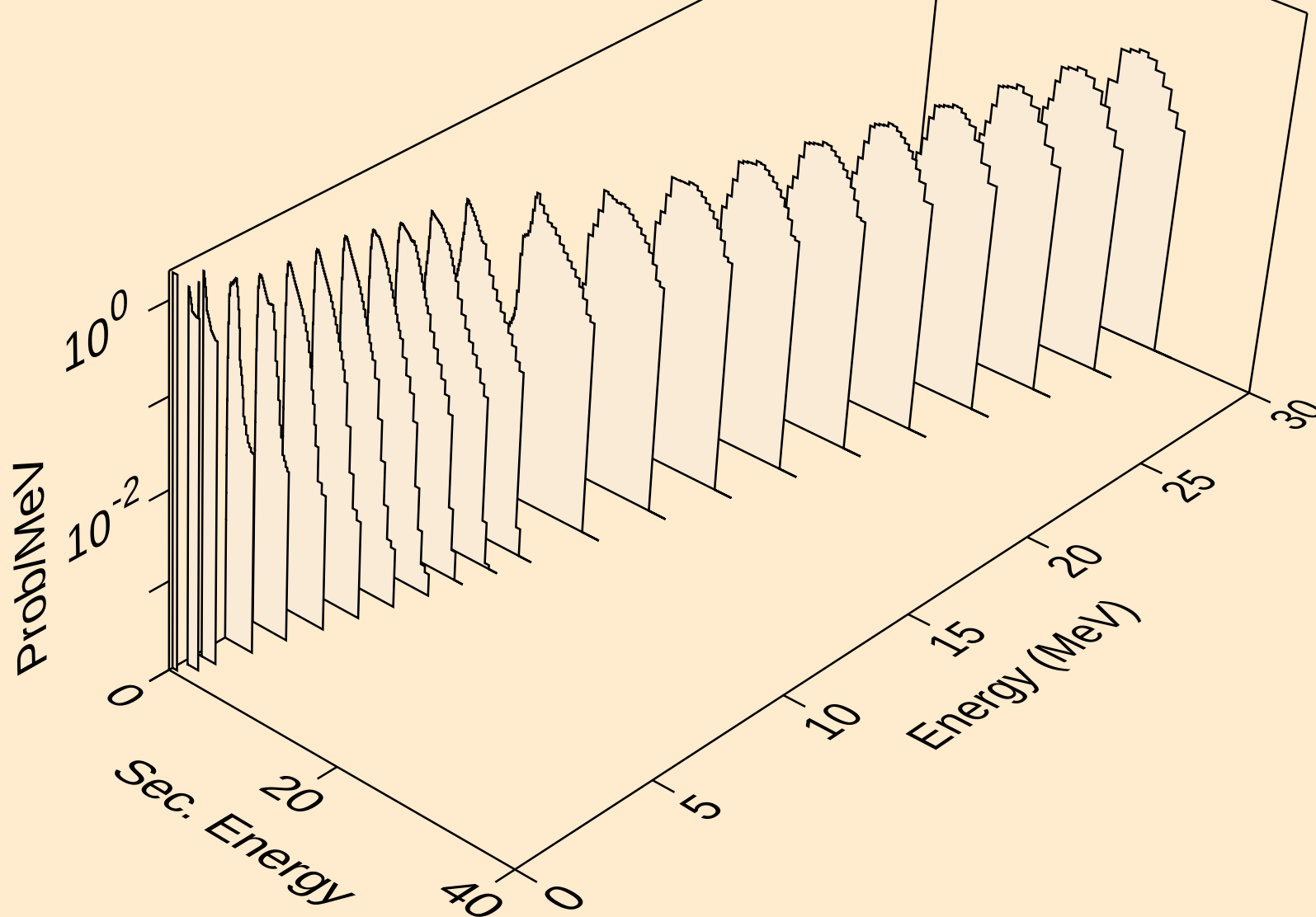


Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K

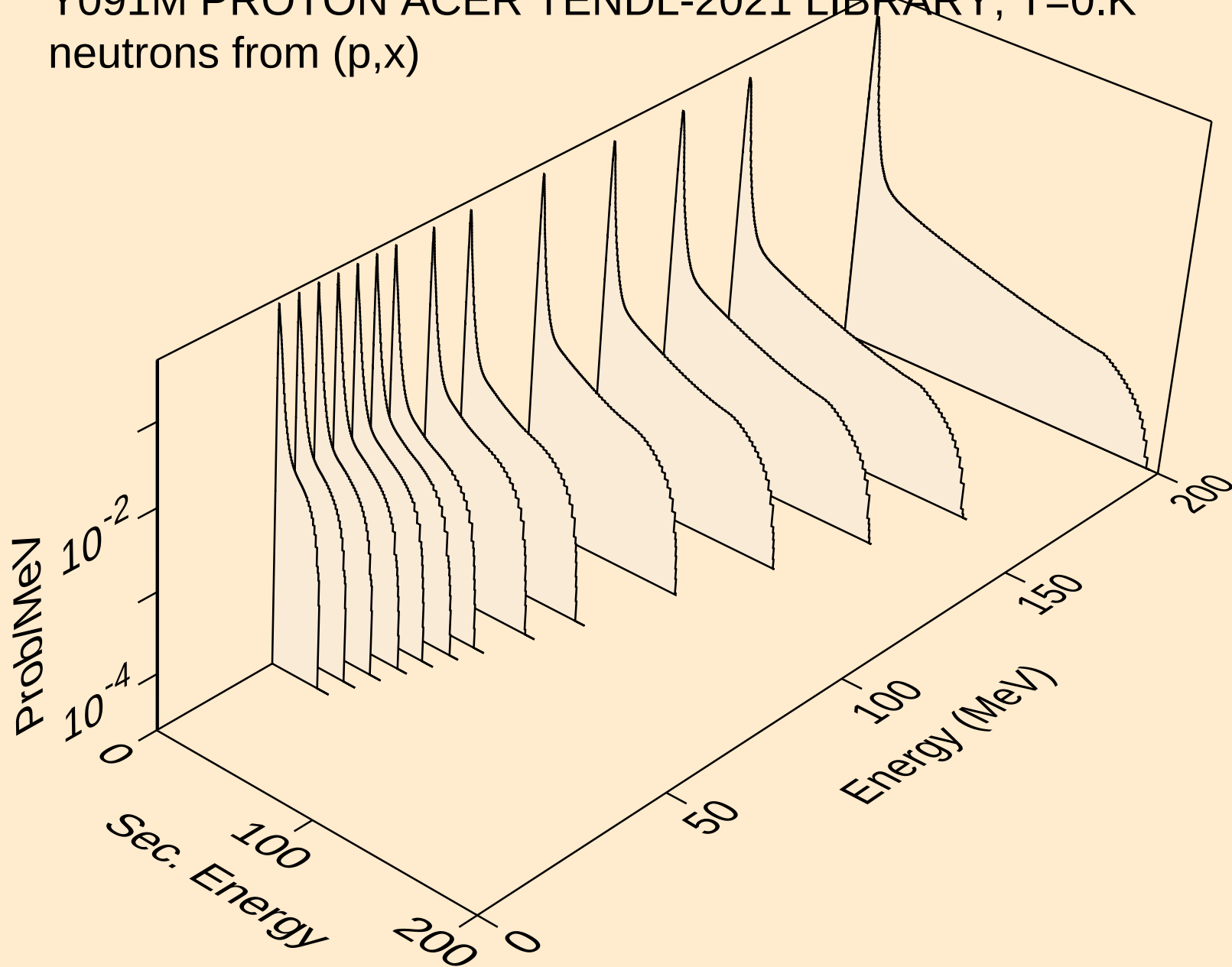
Particle production cross sections



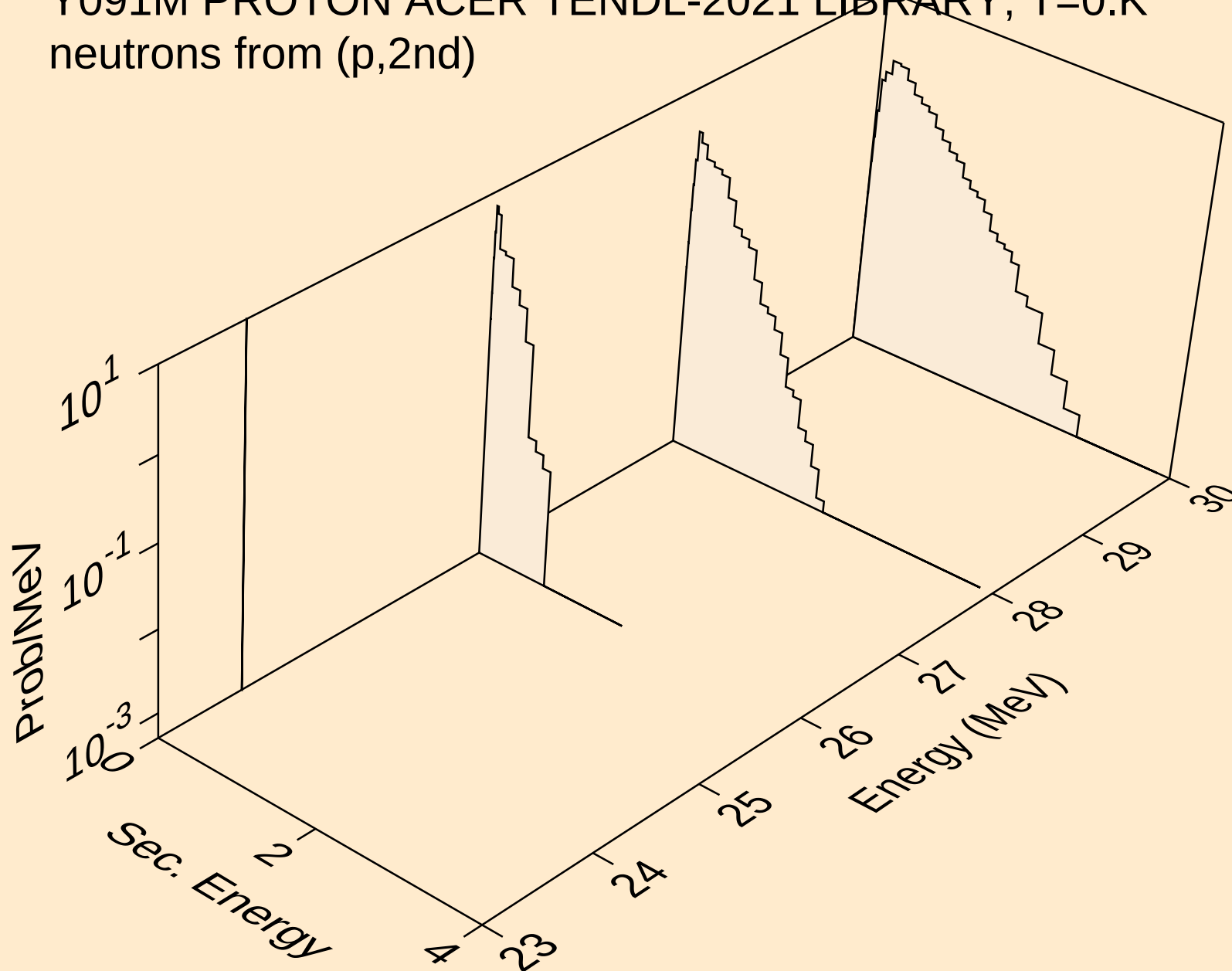
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



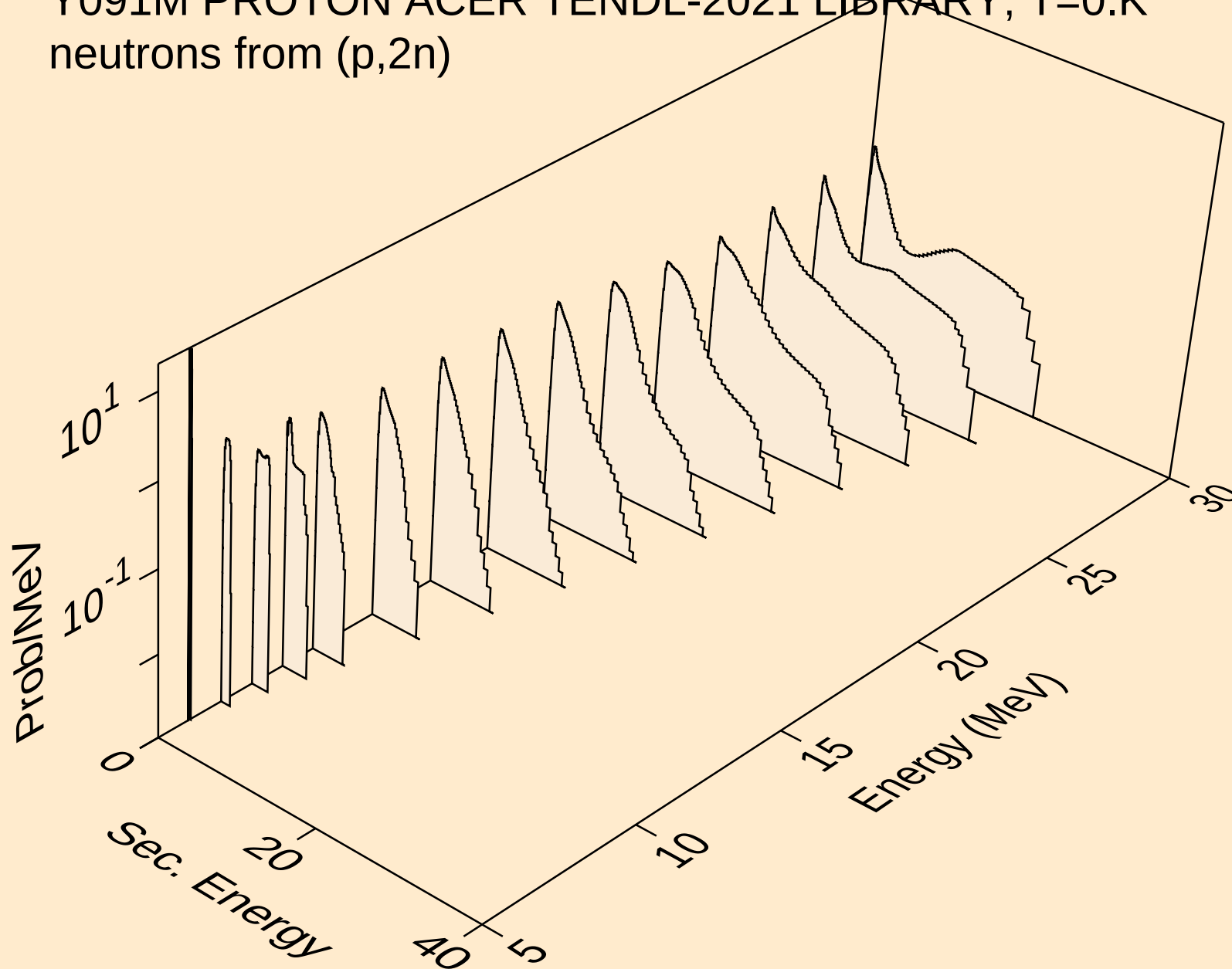
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



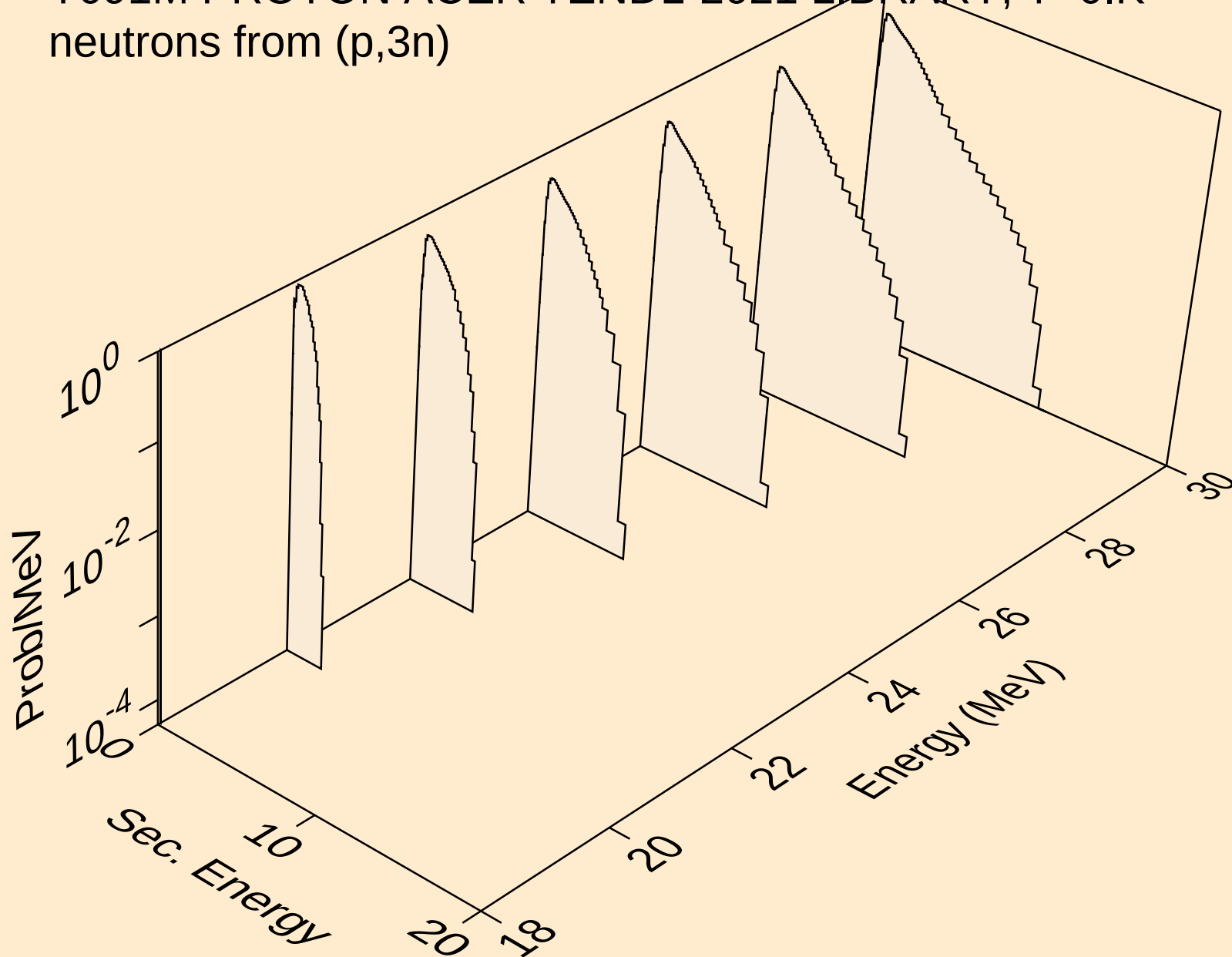
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2nd)



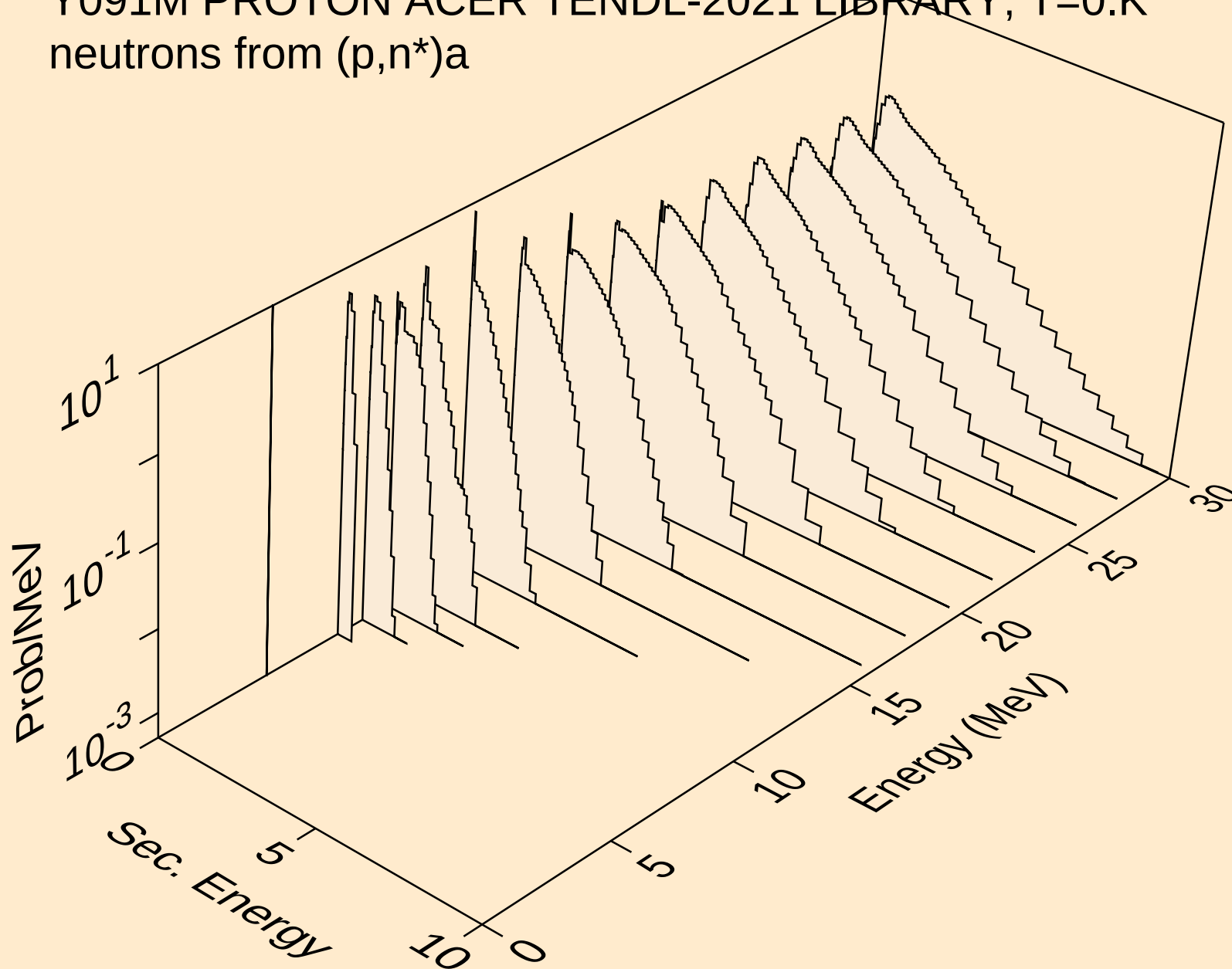
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



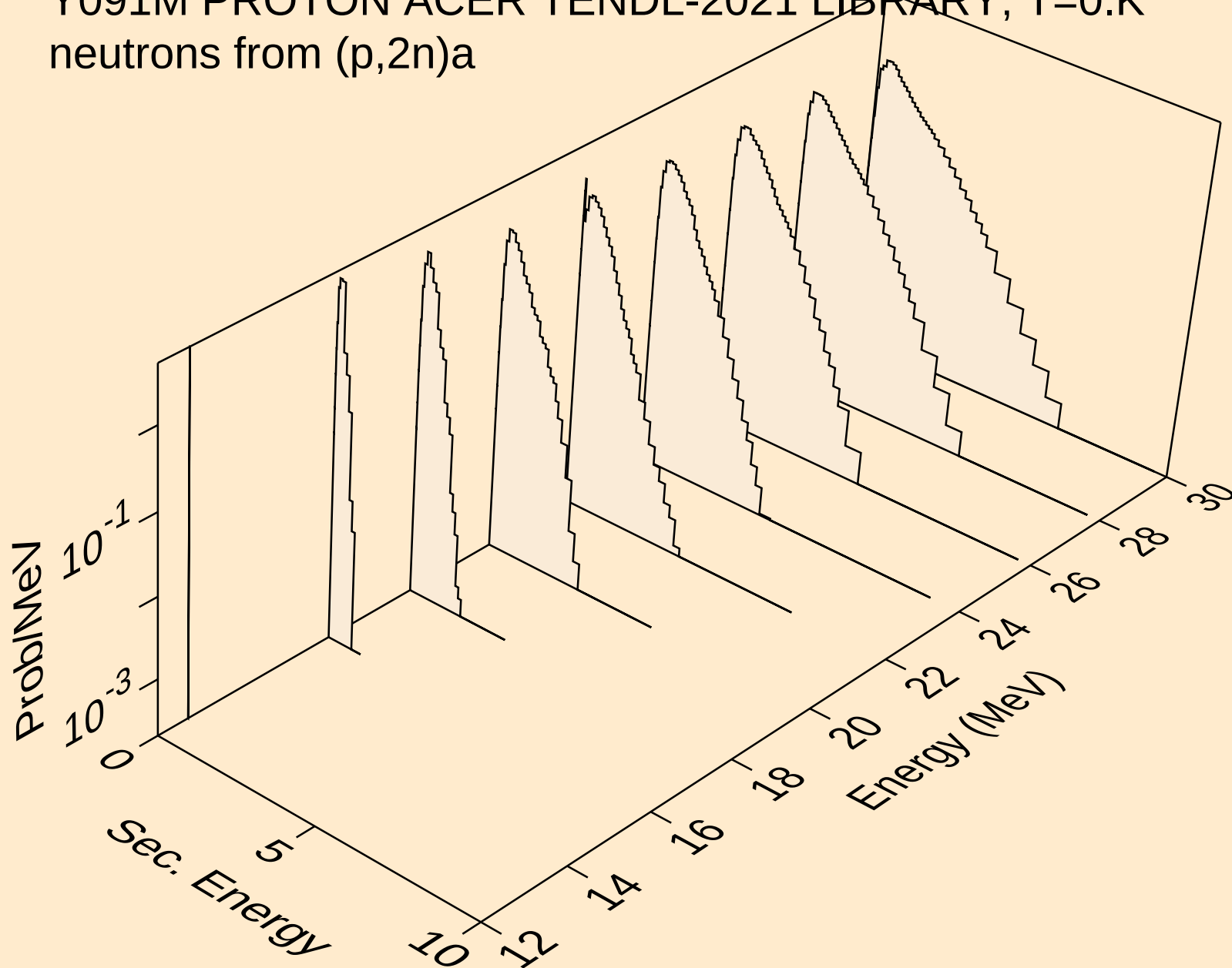
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



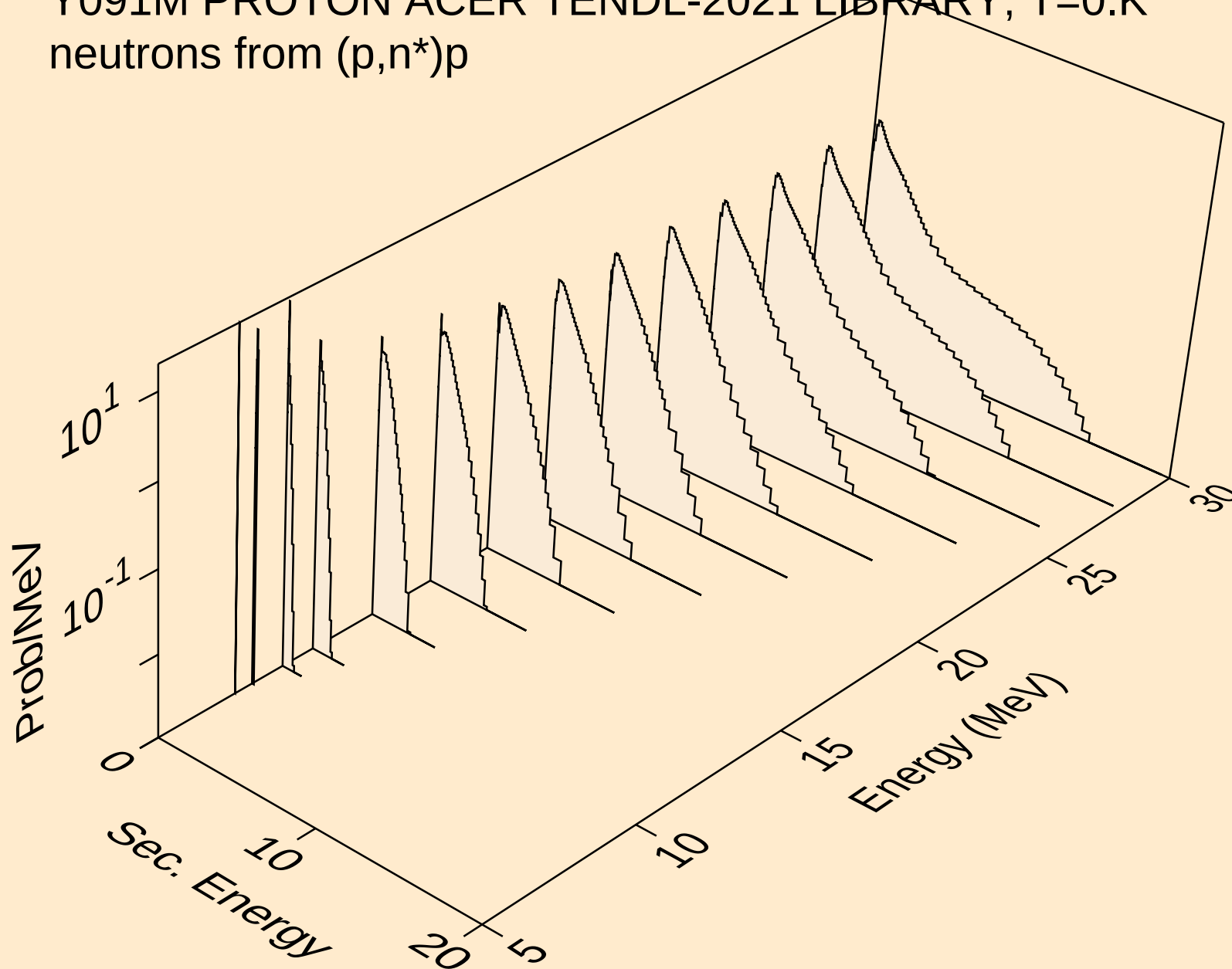
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



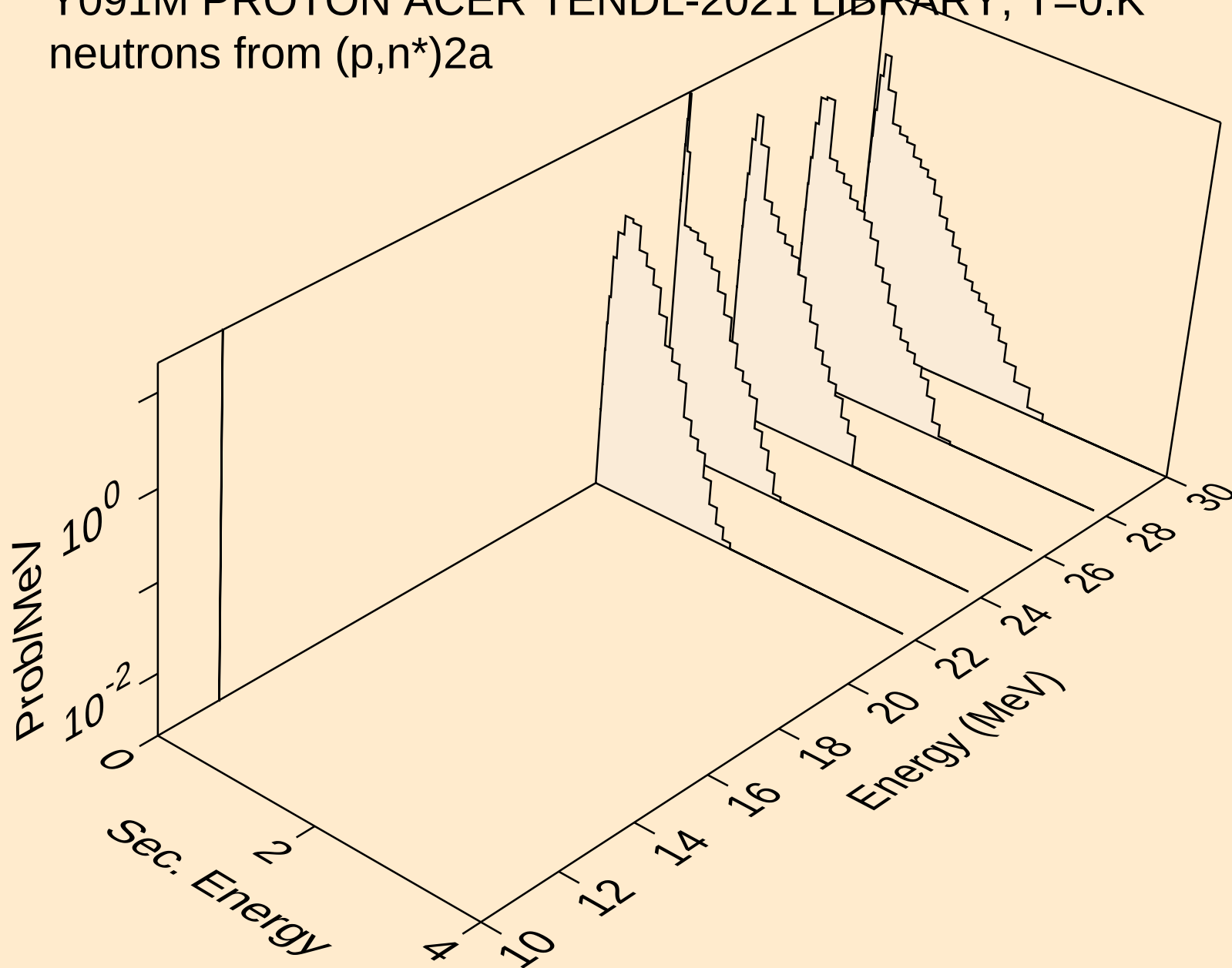
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



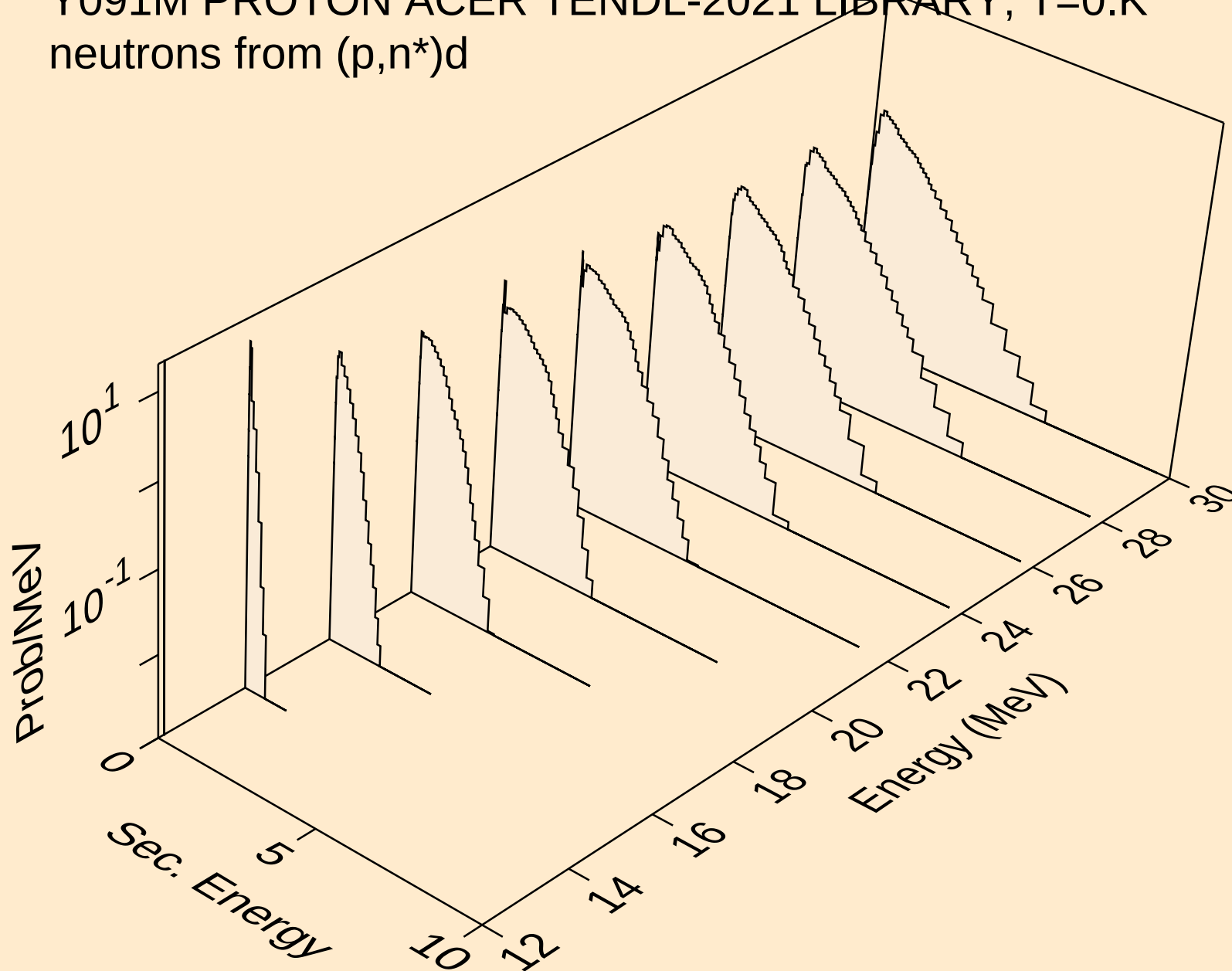
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



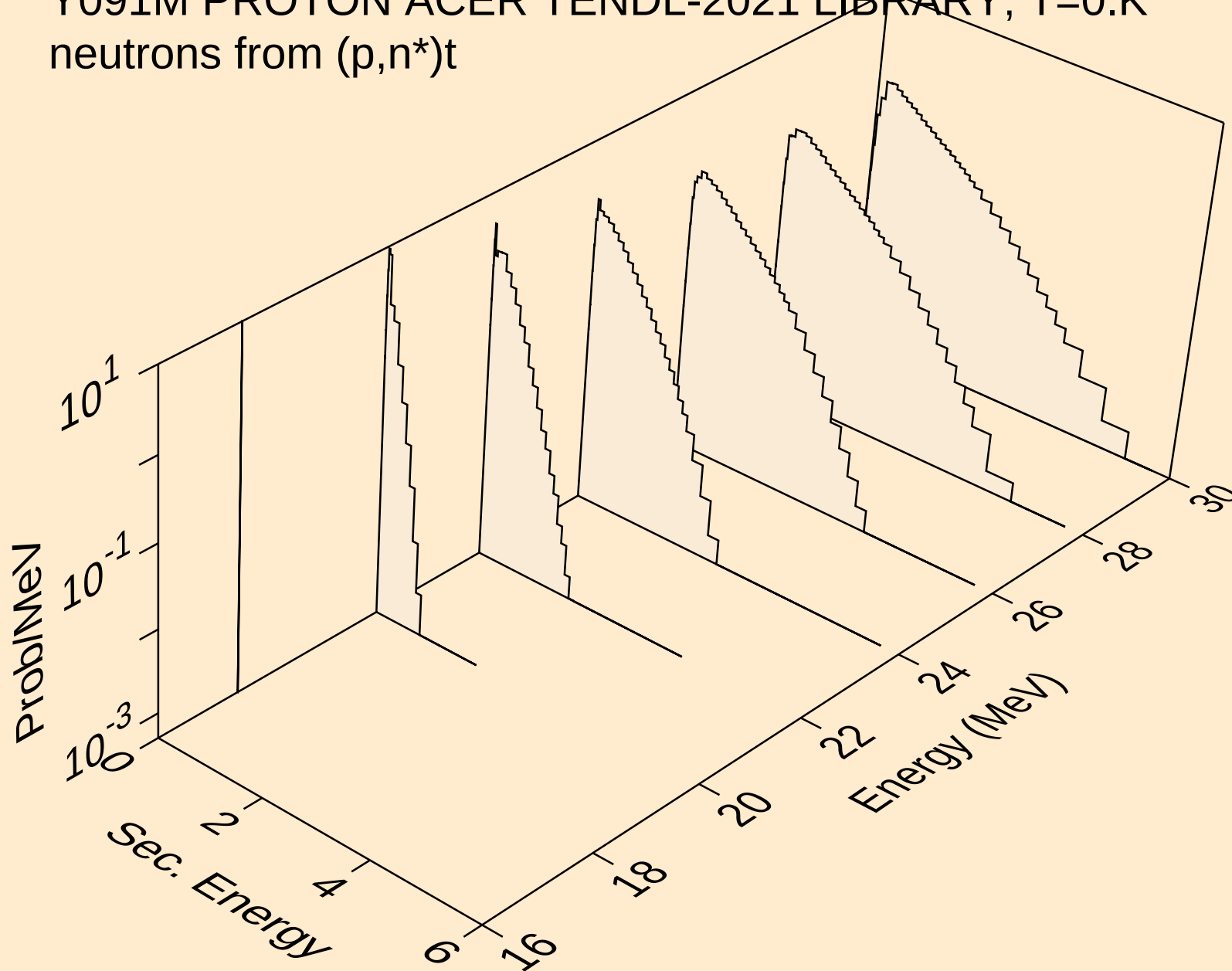
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)2a



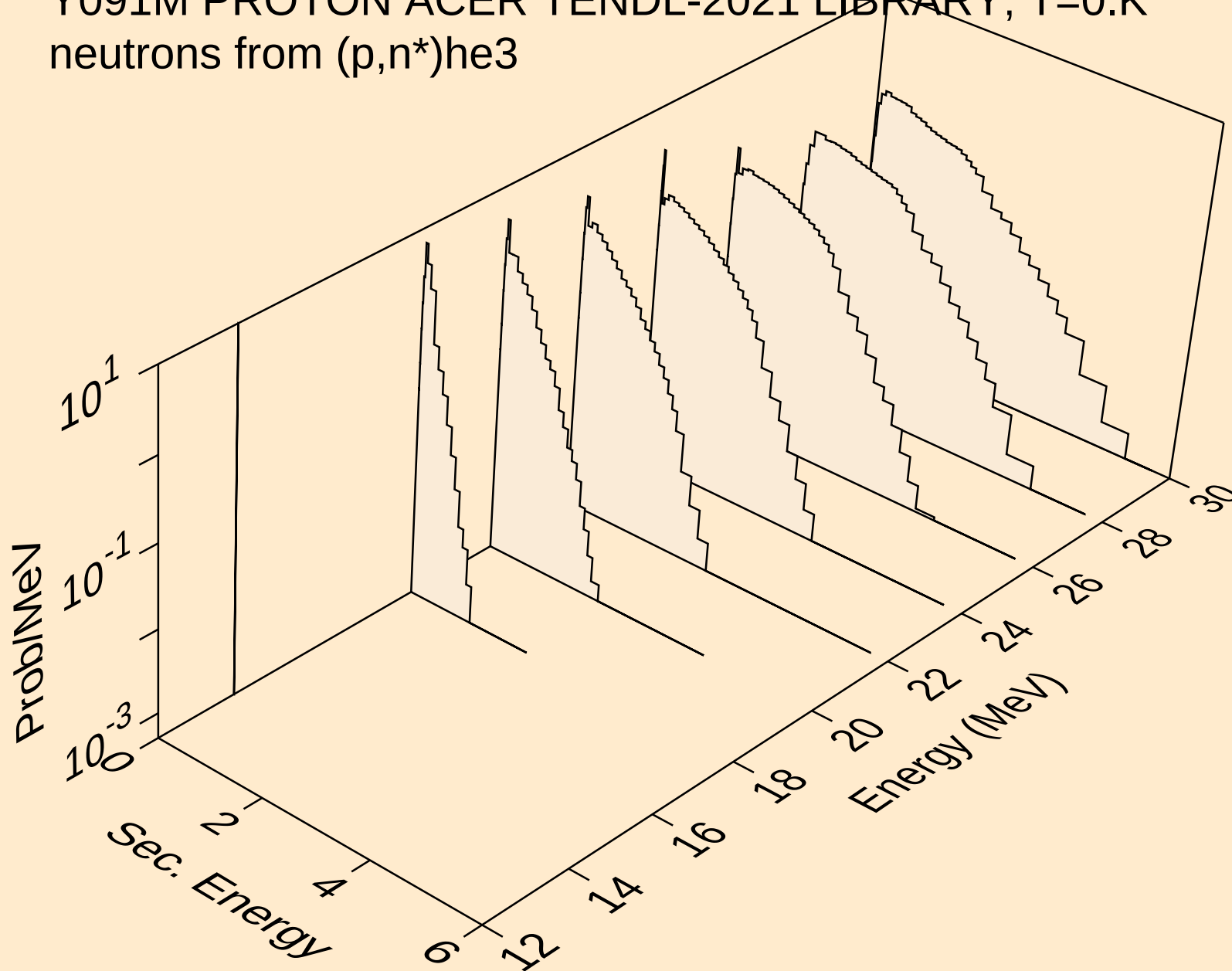
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



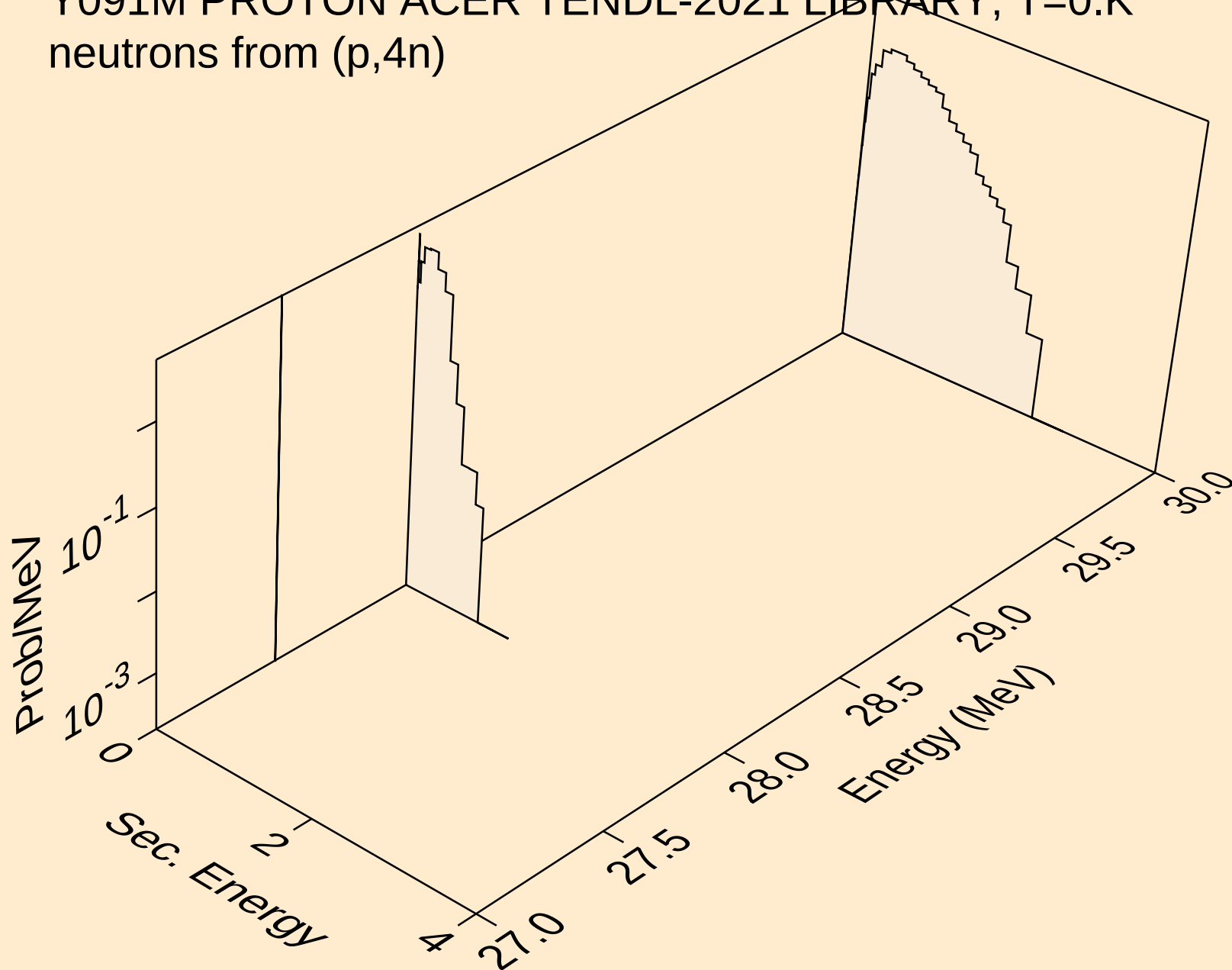
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



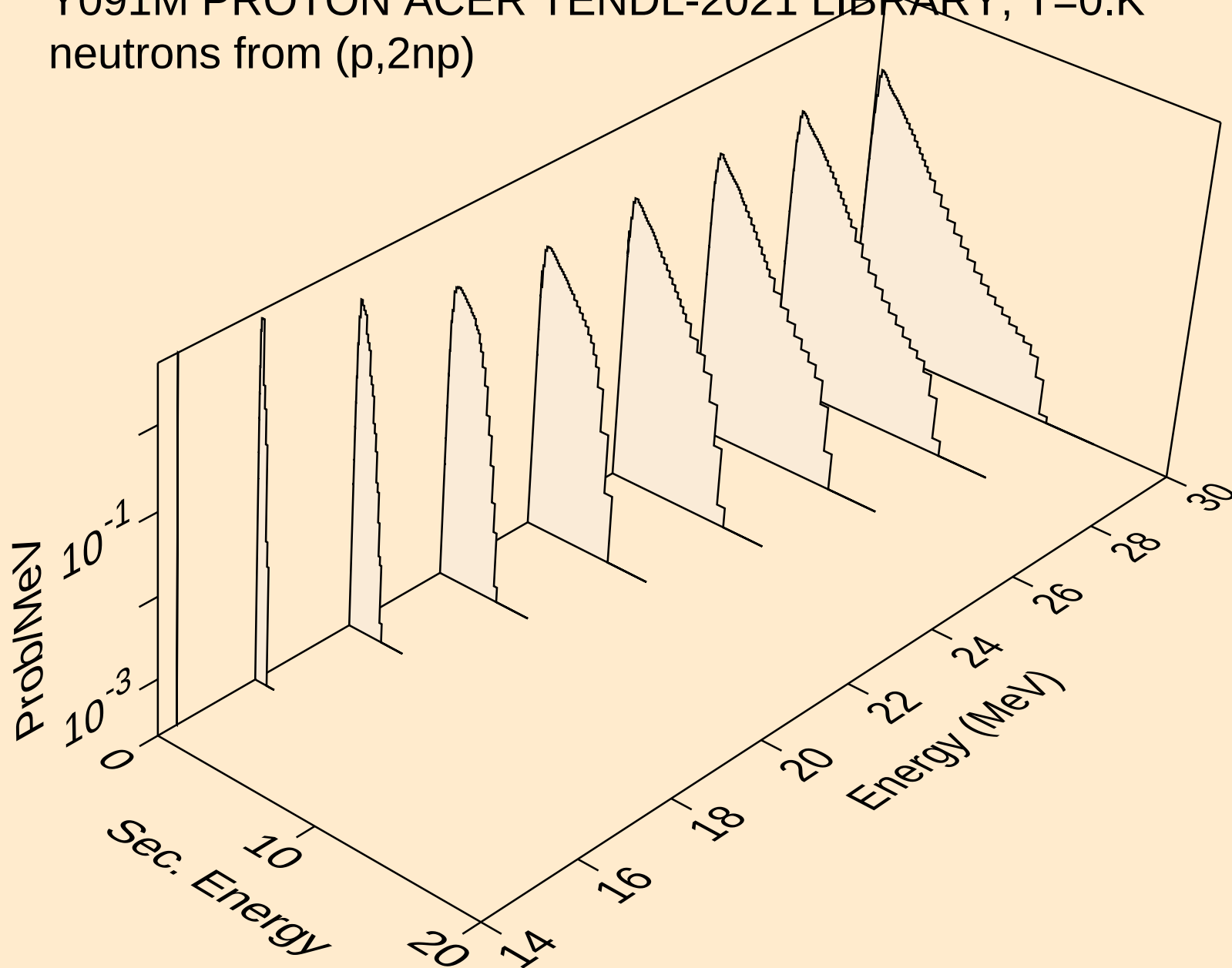
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



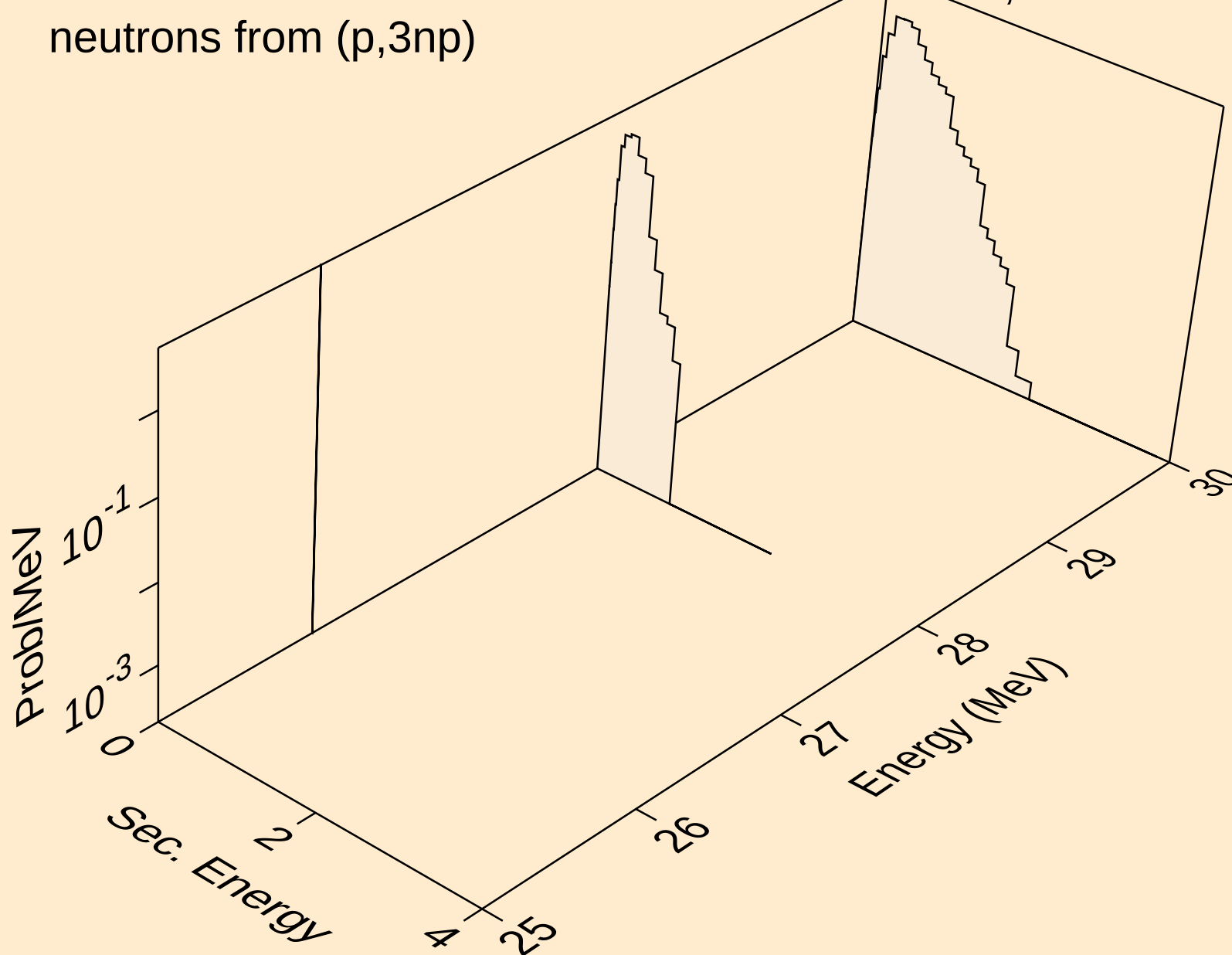
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,4n)



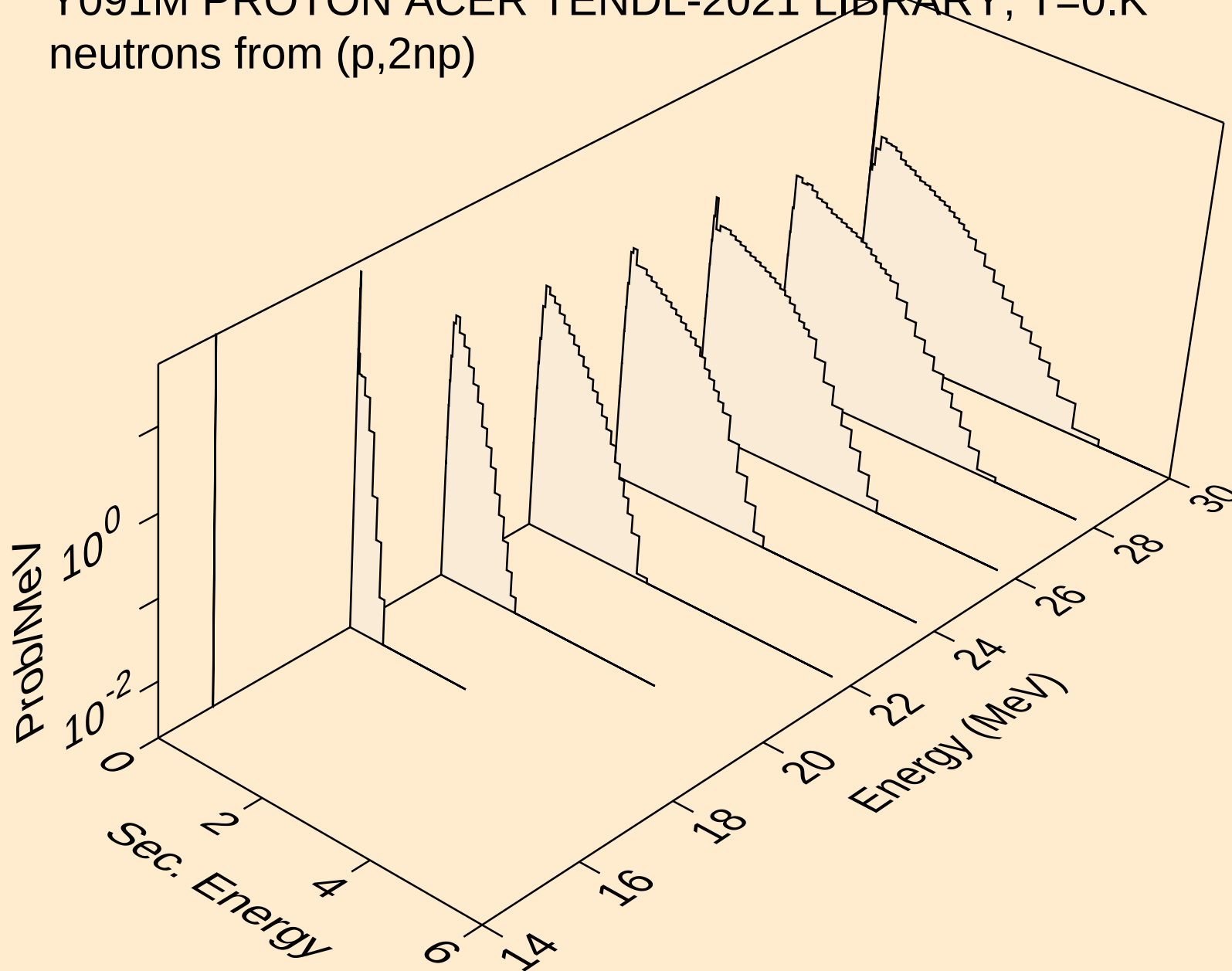
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



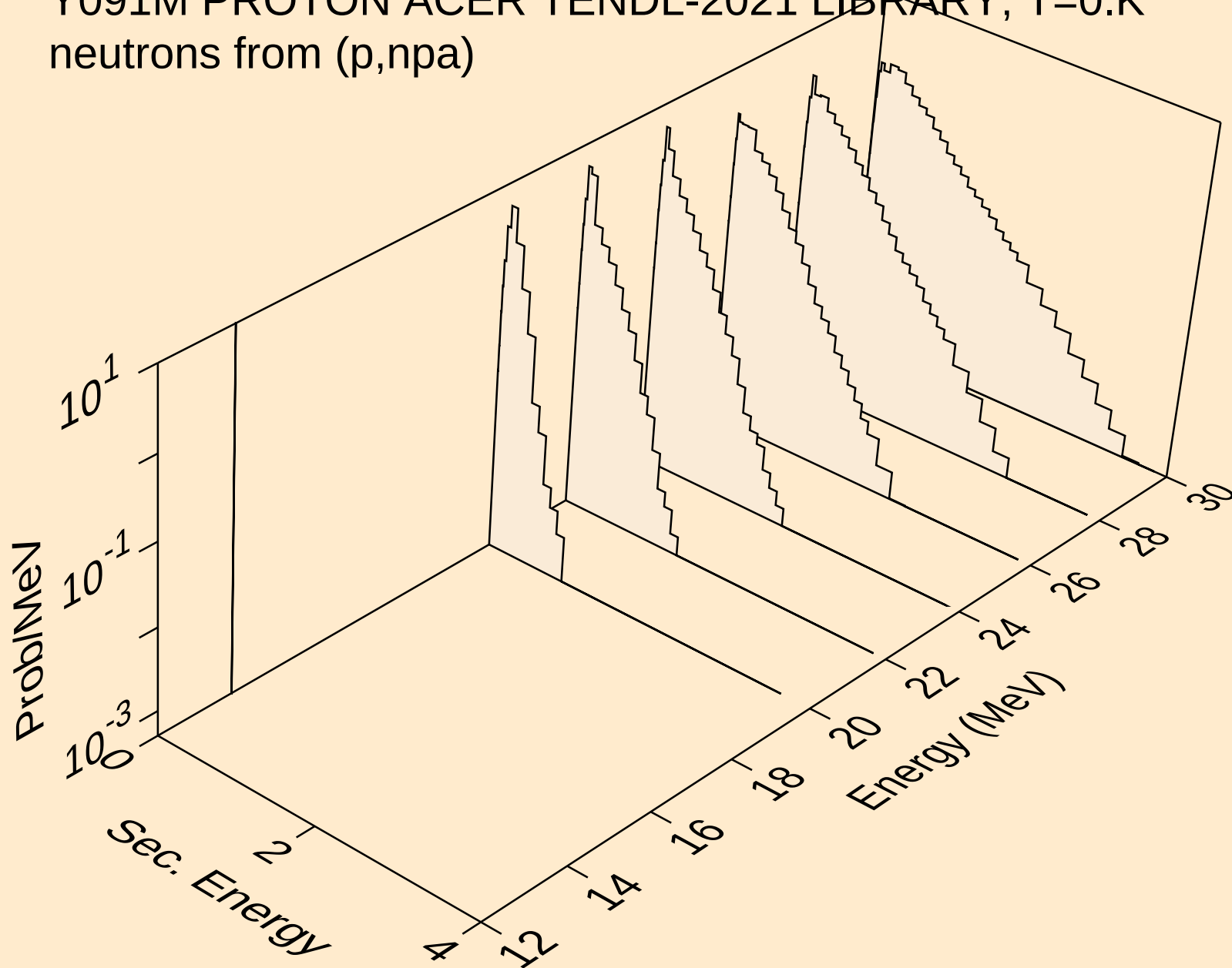
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3np)



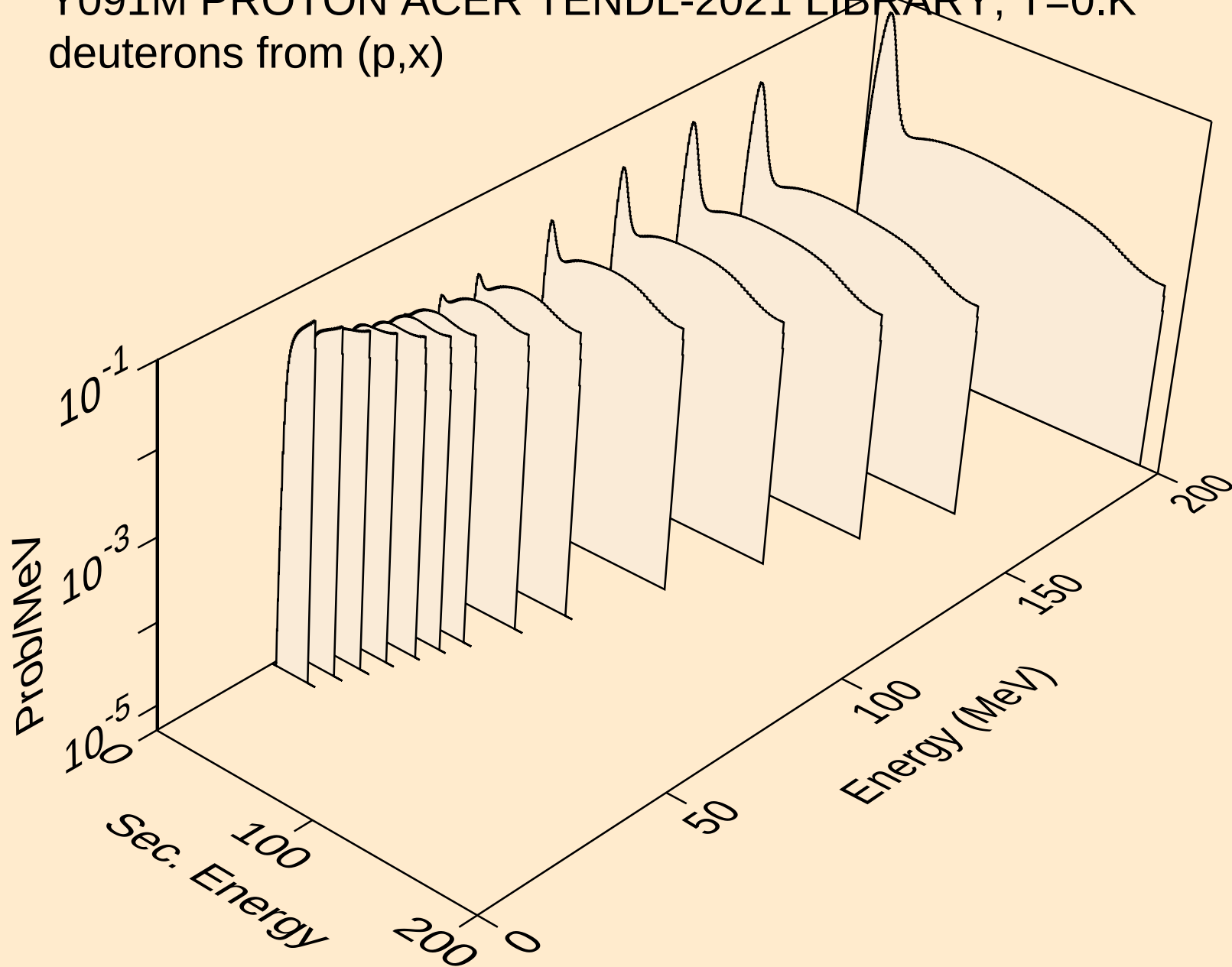
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



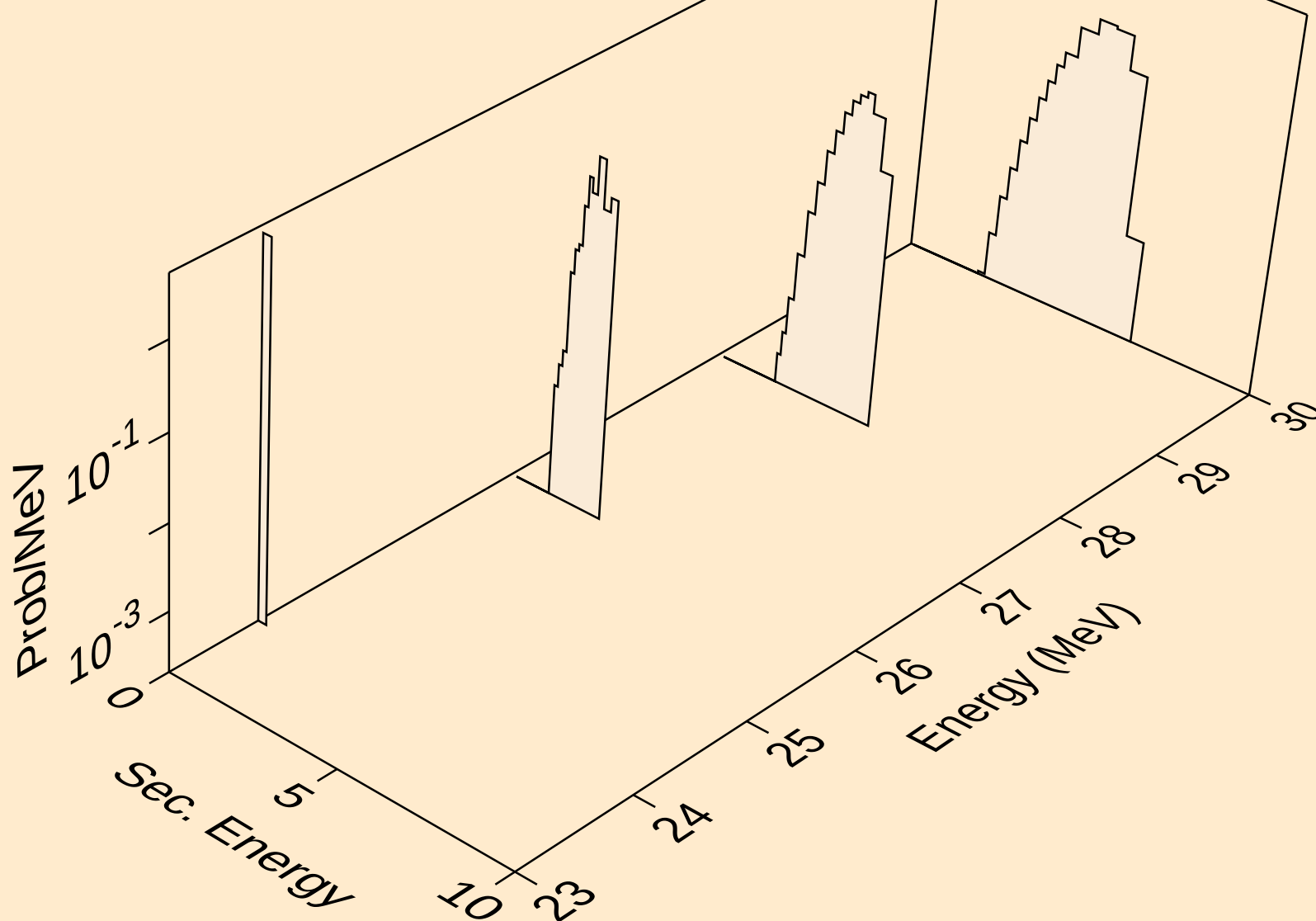
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



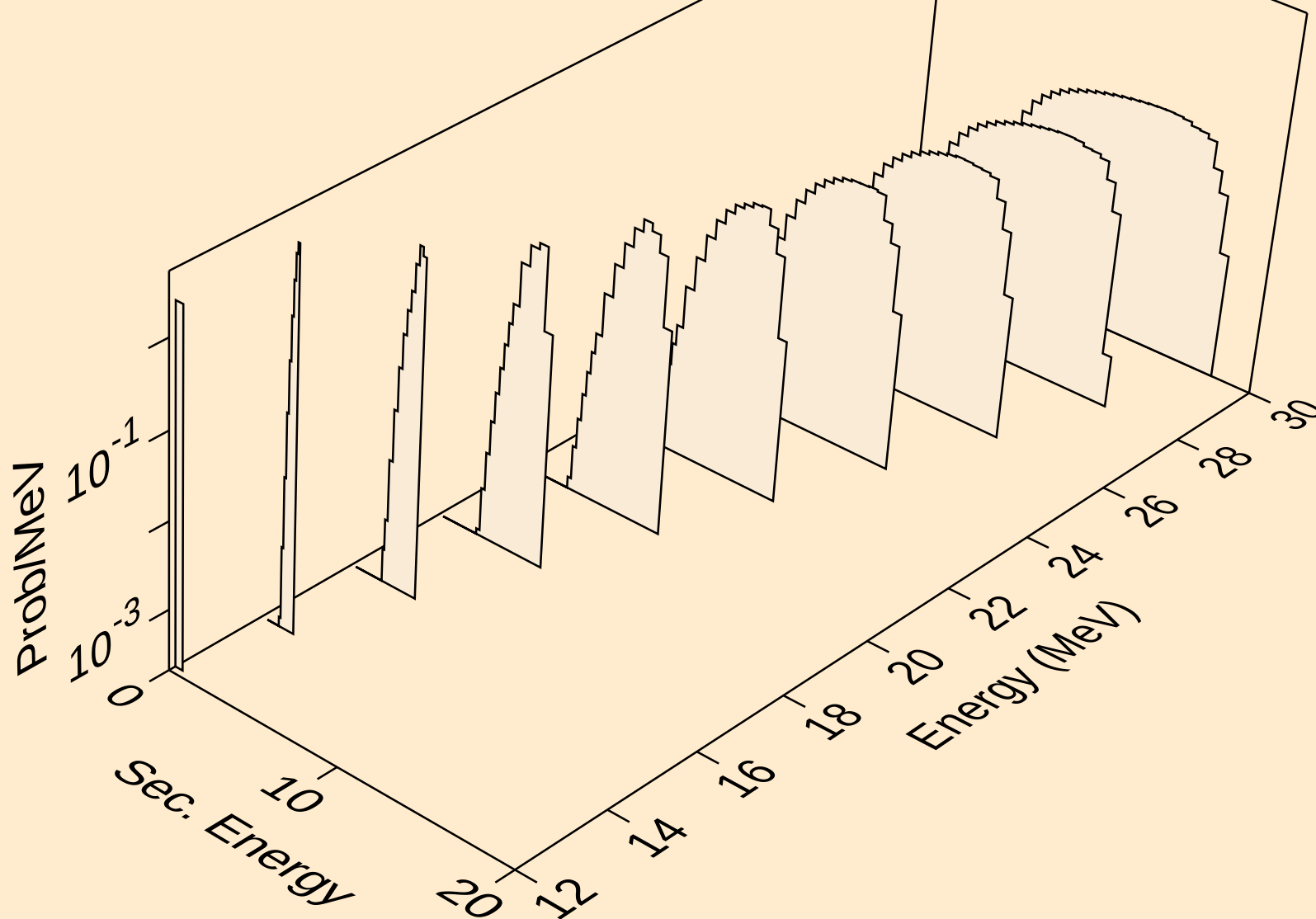
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



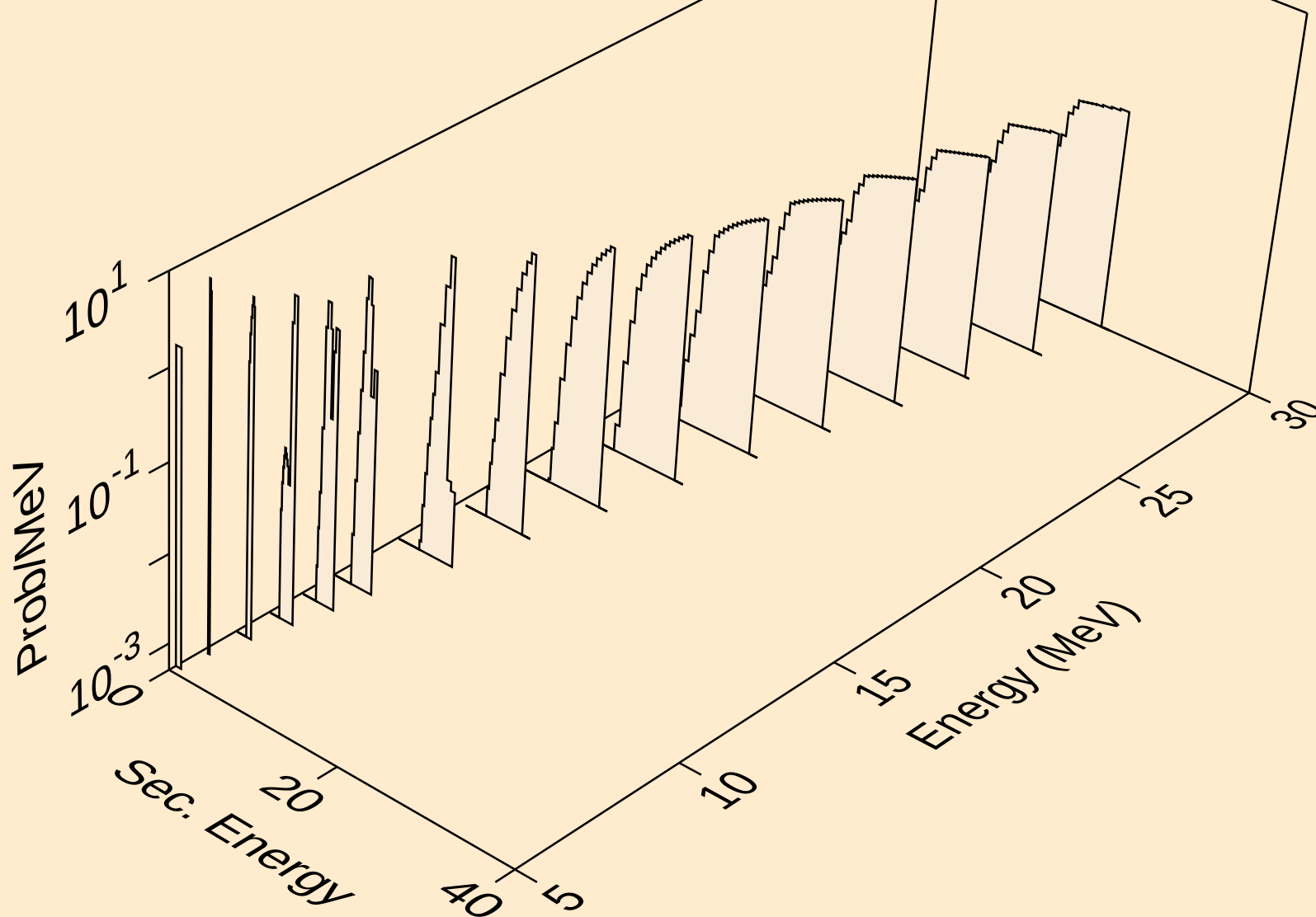
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,2nd)



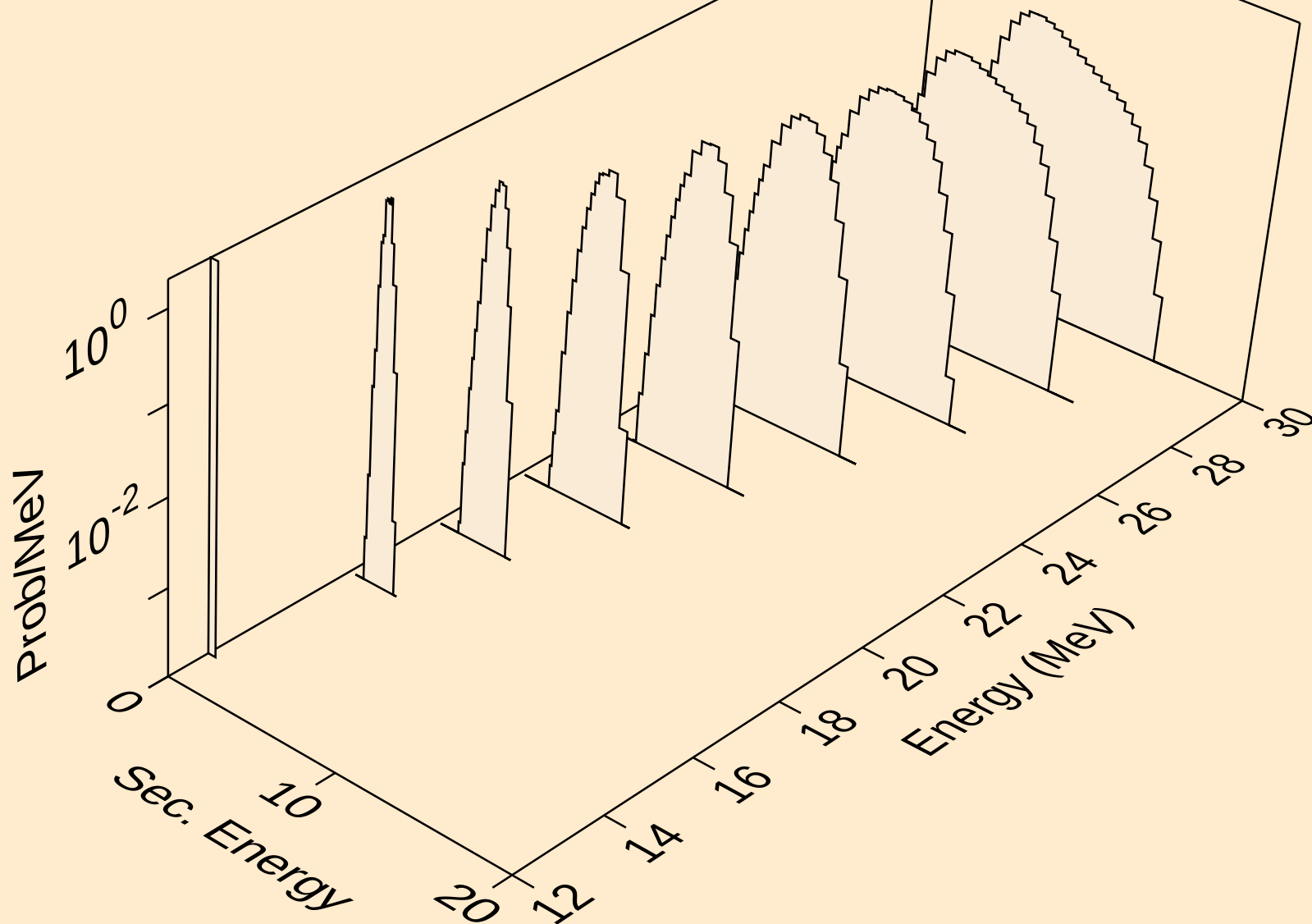
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



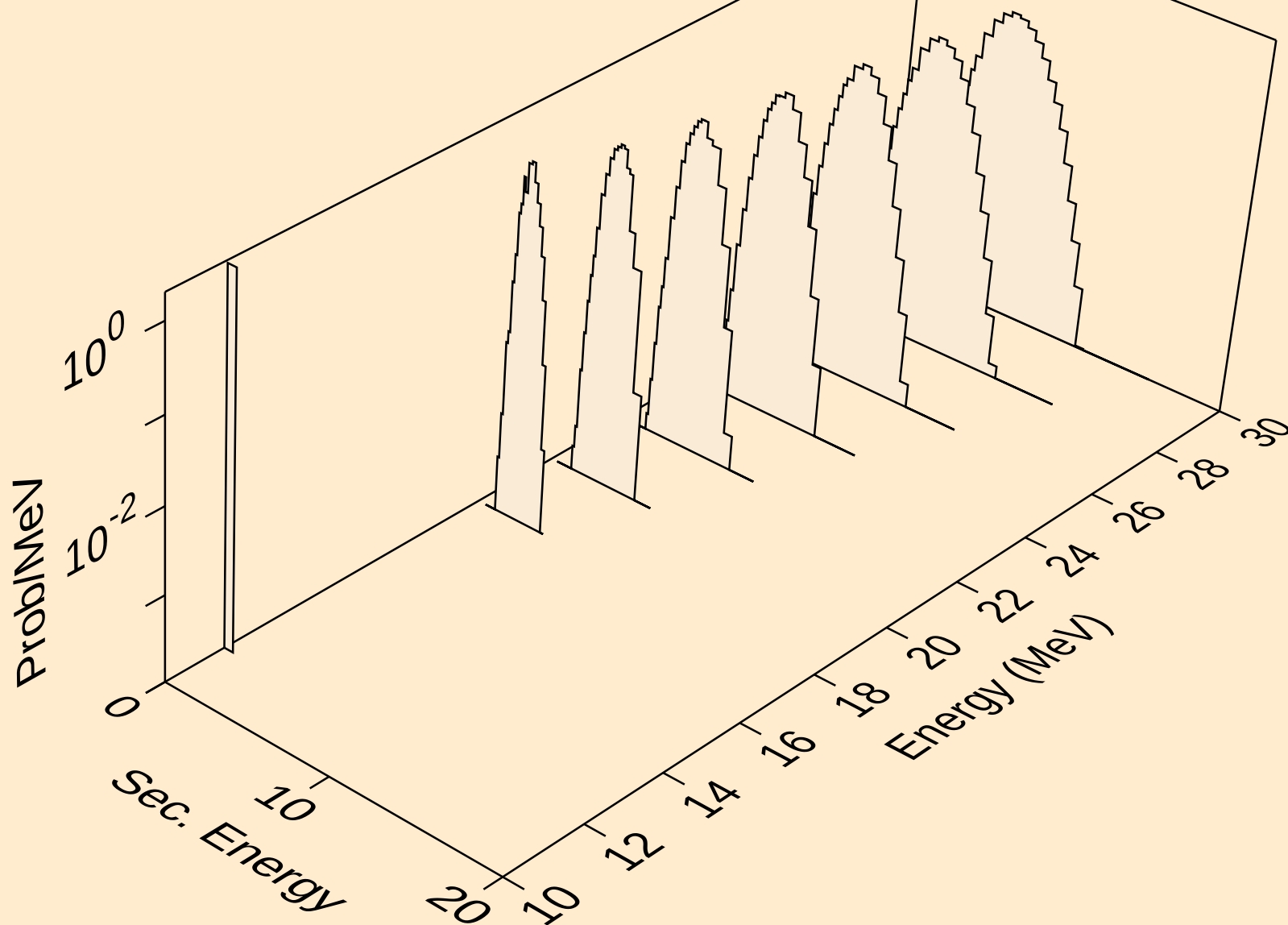
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



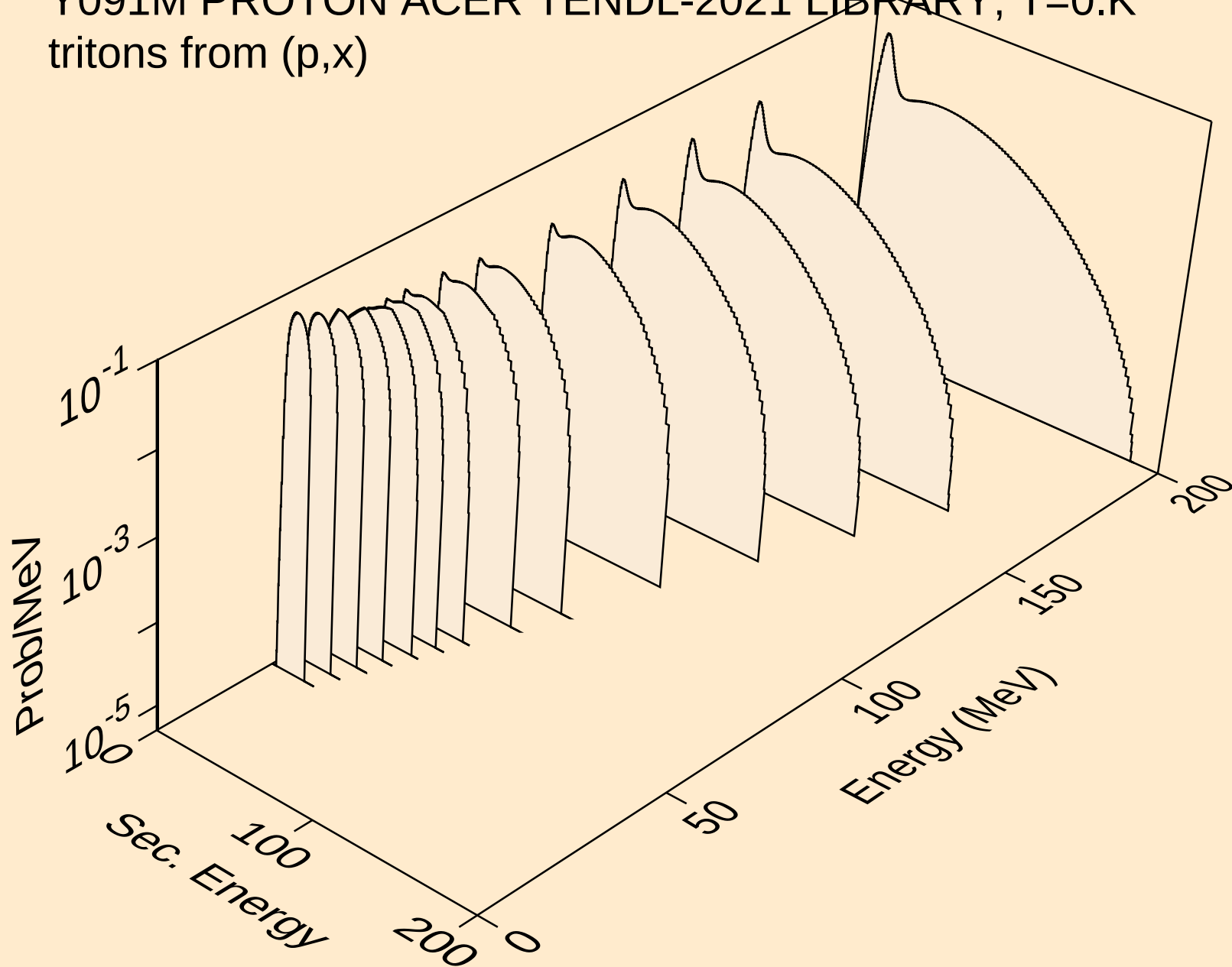
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



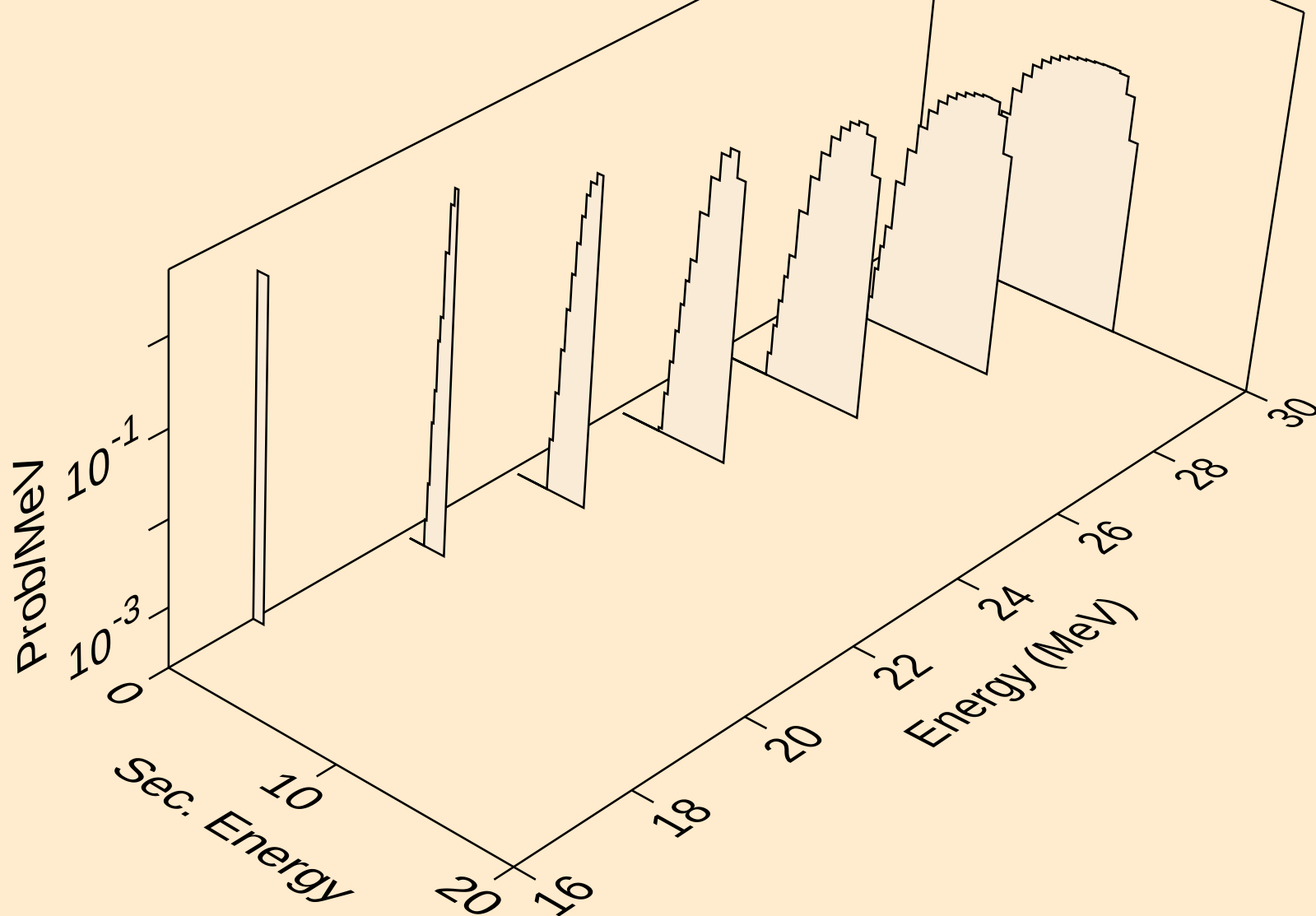
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,da)



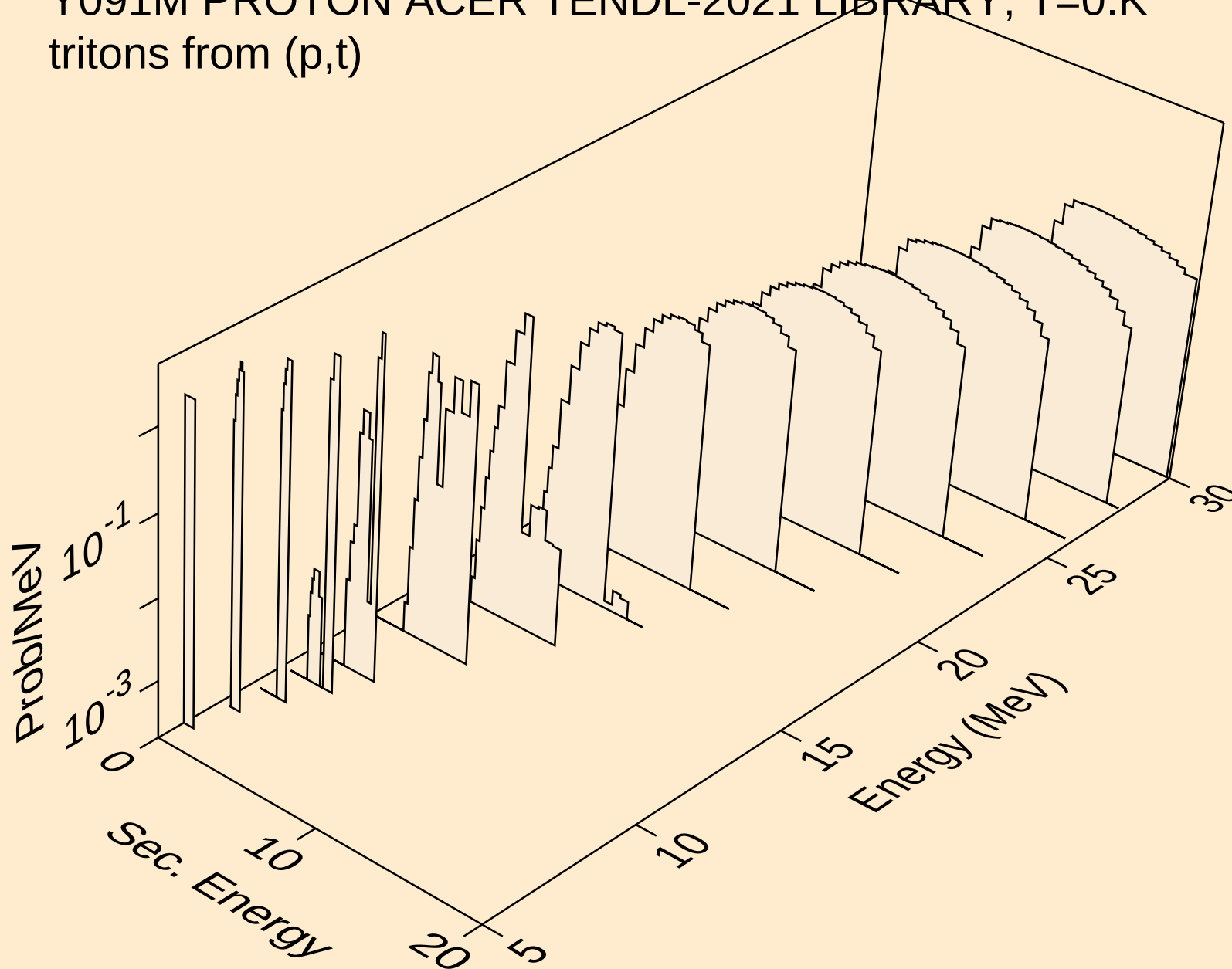
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



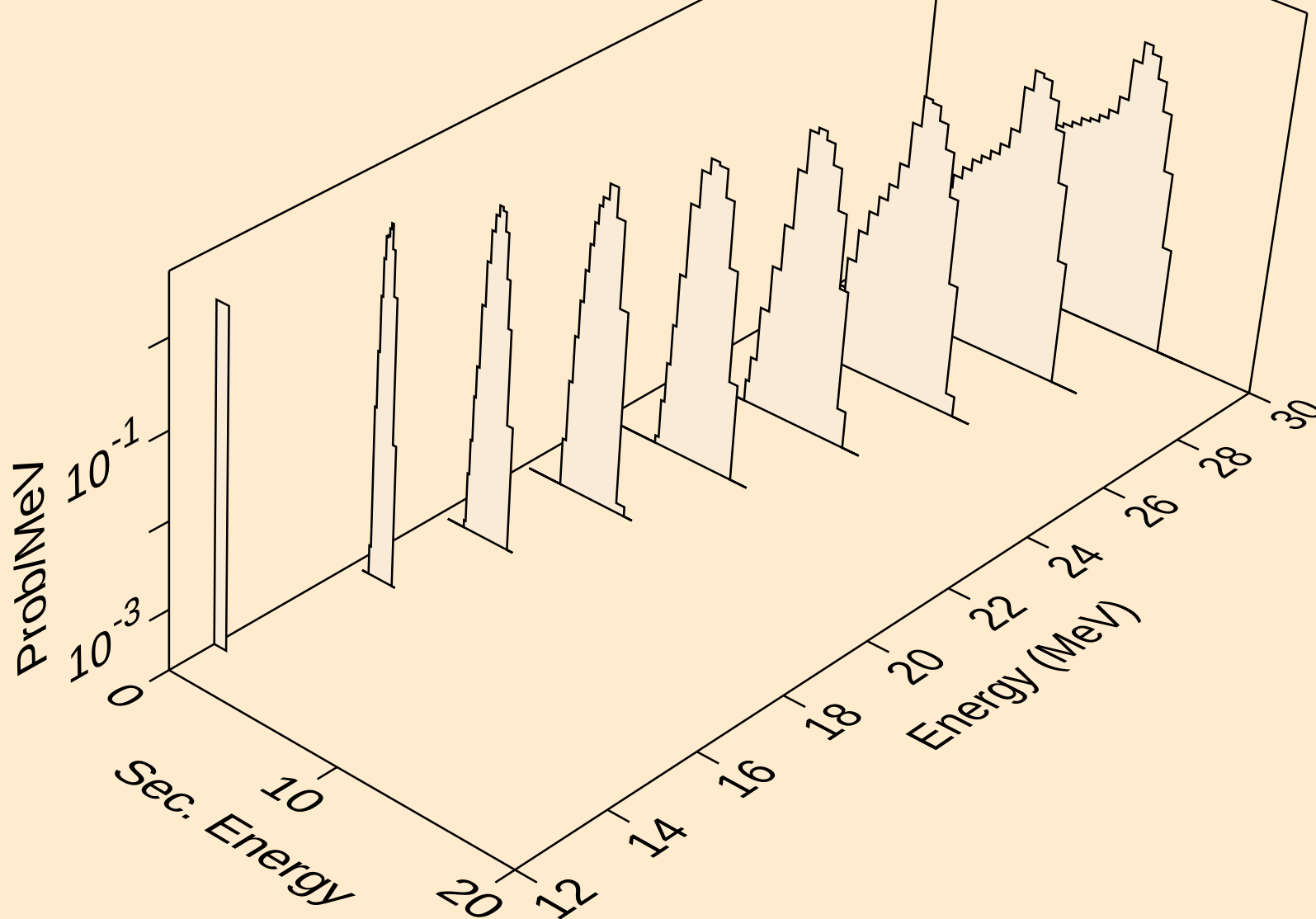
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



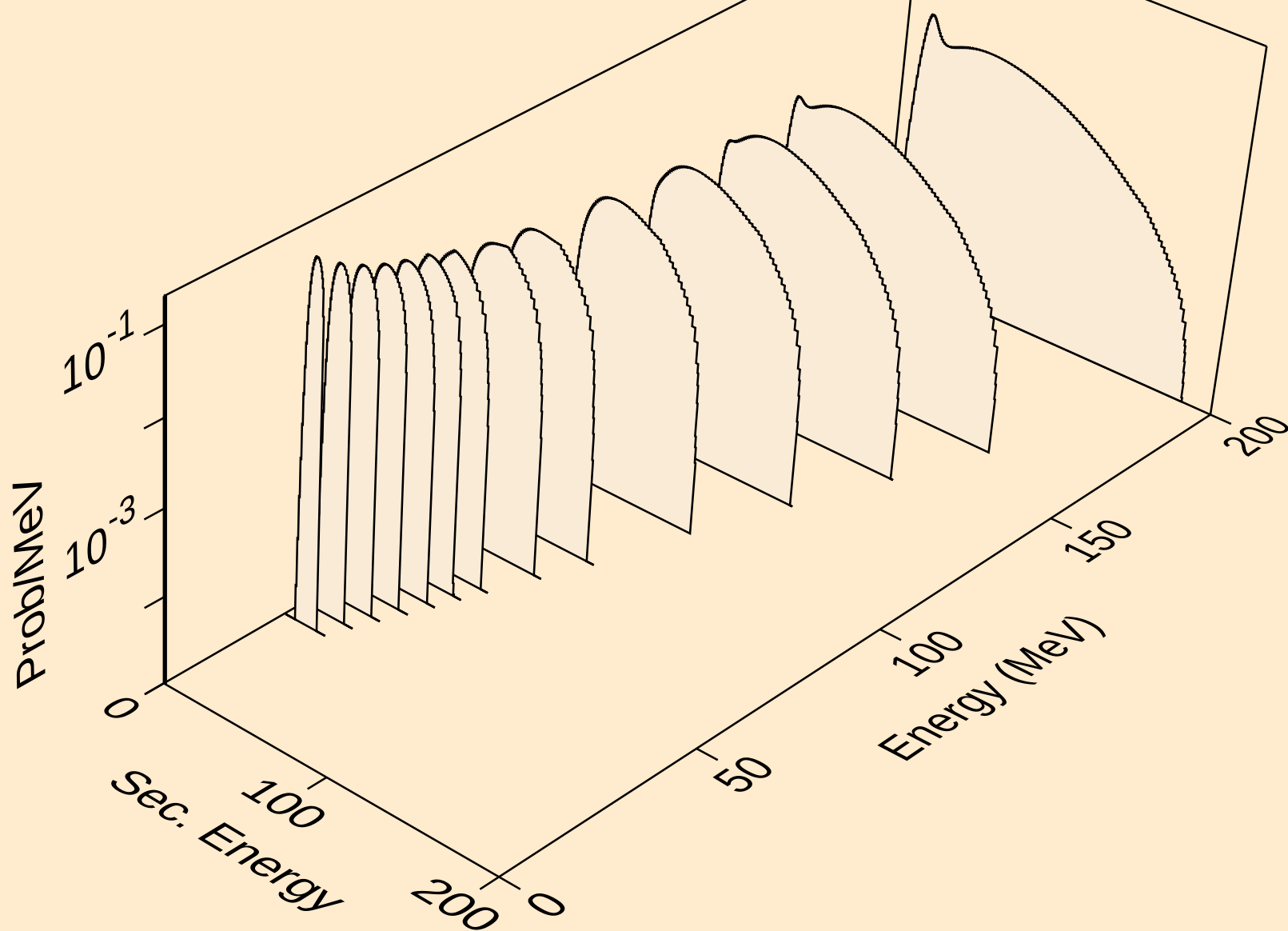
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



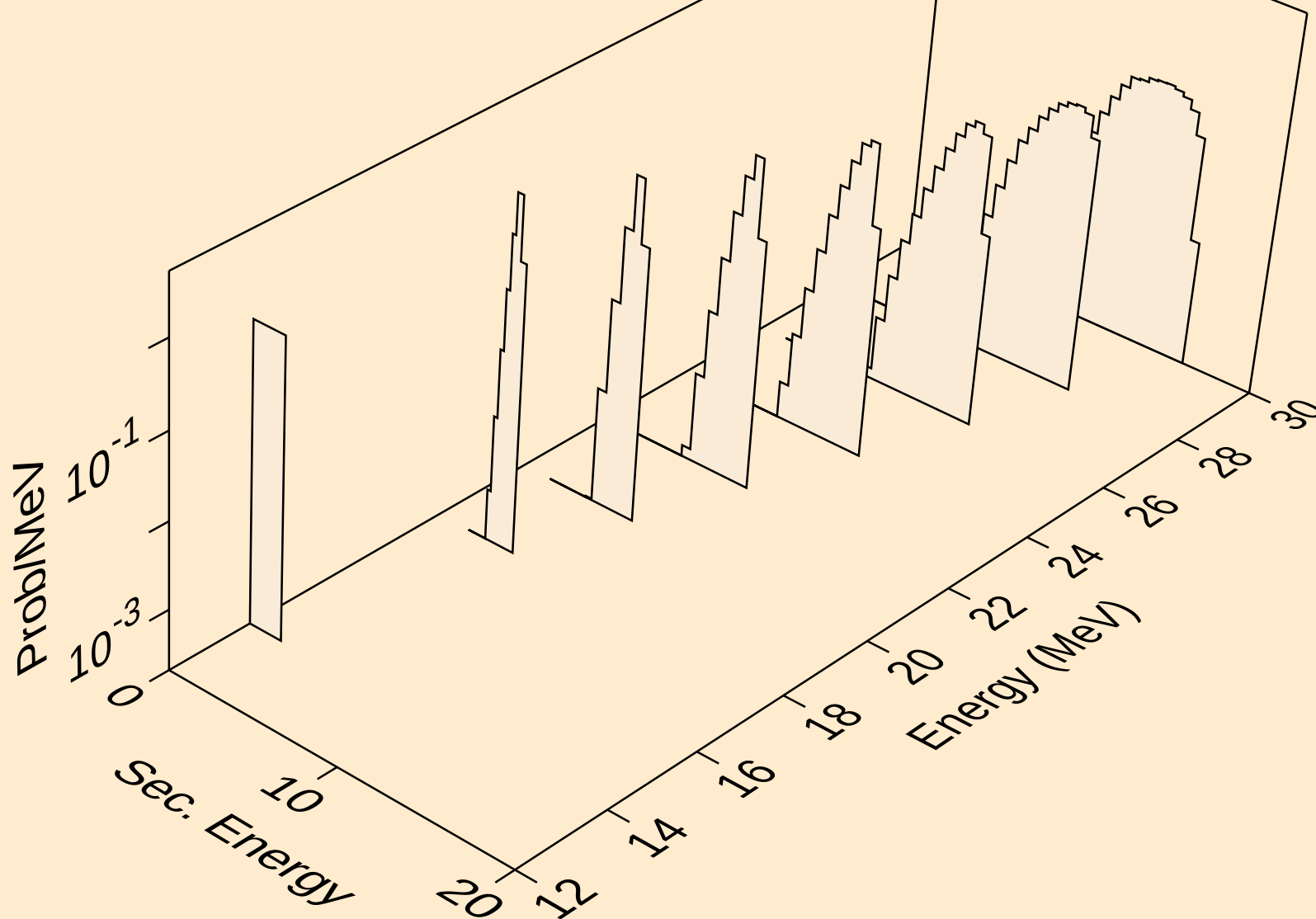
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,pt)



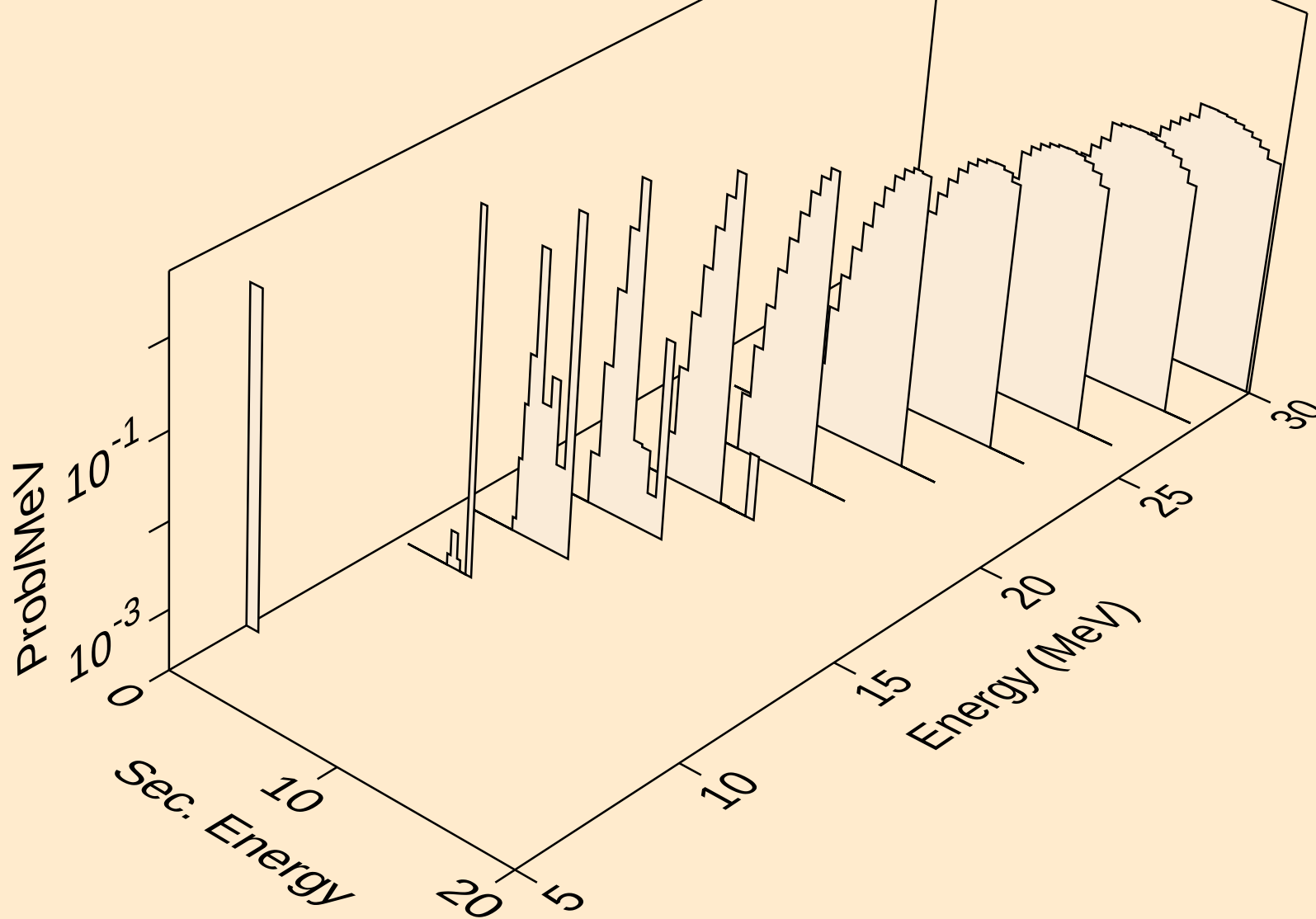
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



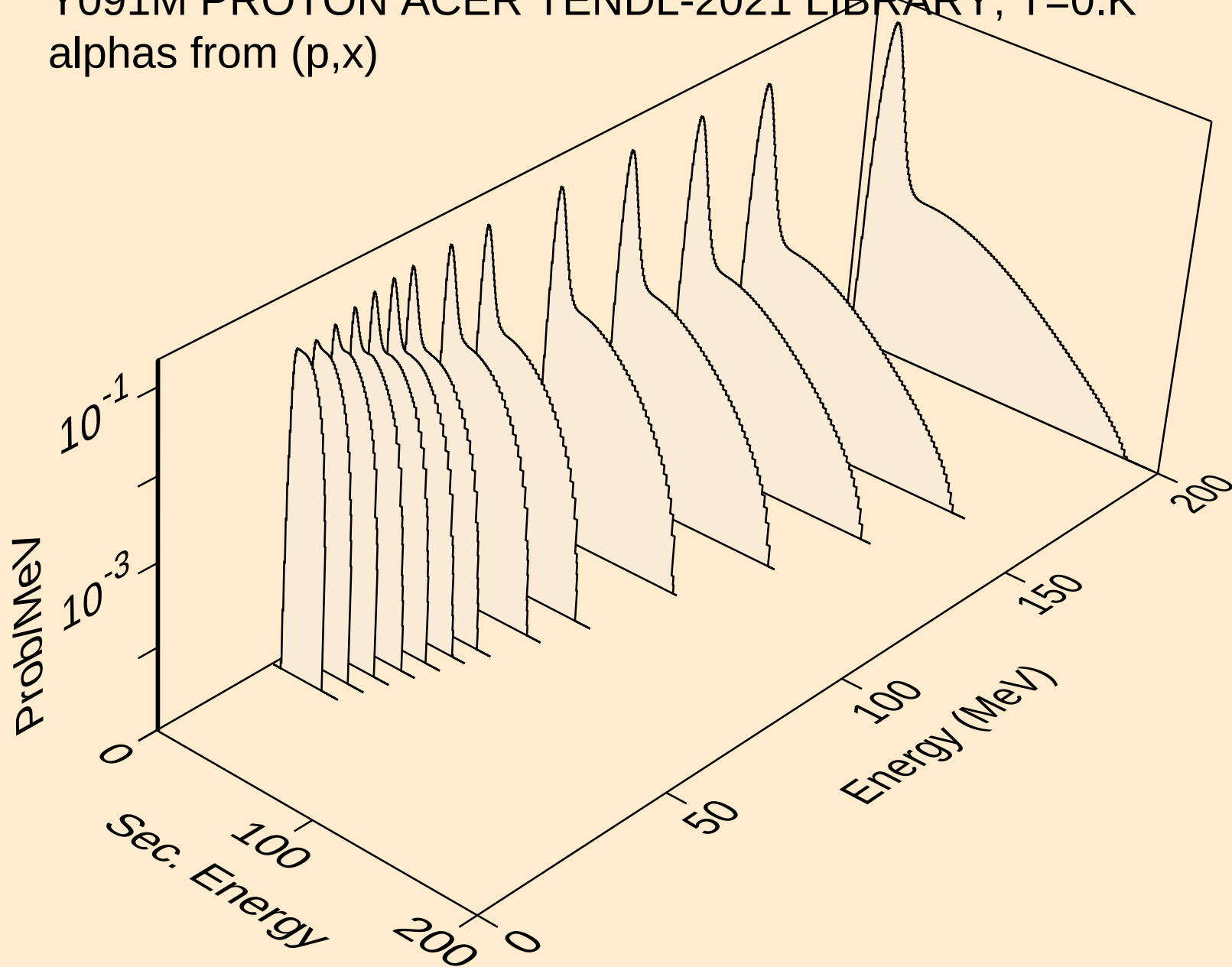
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



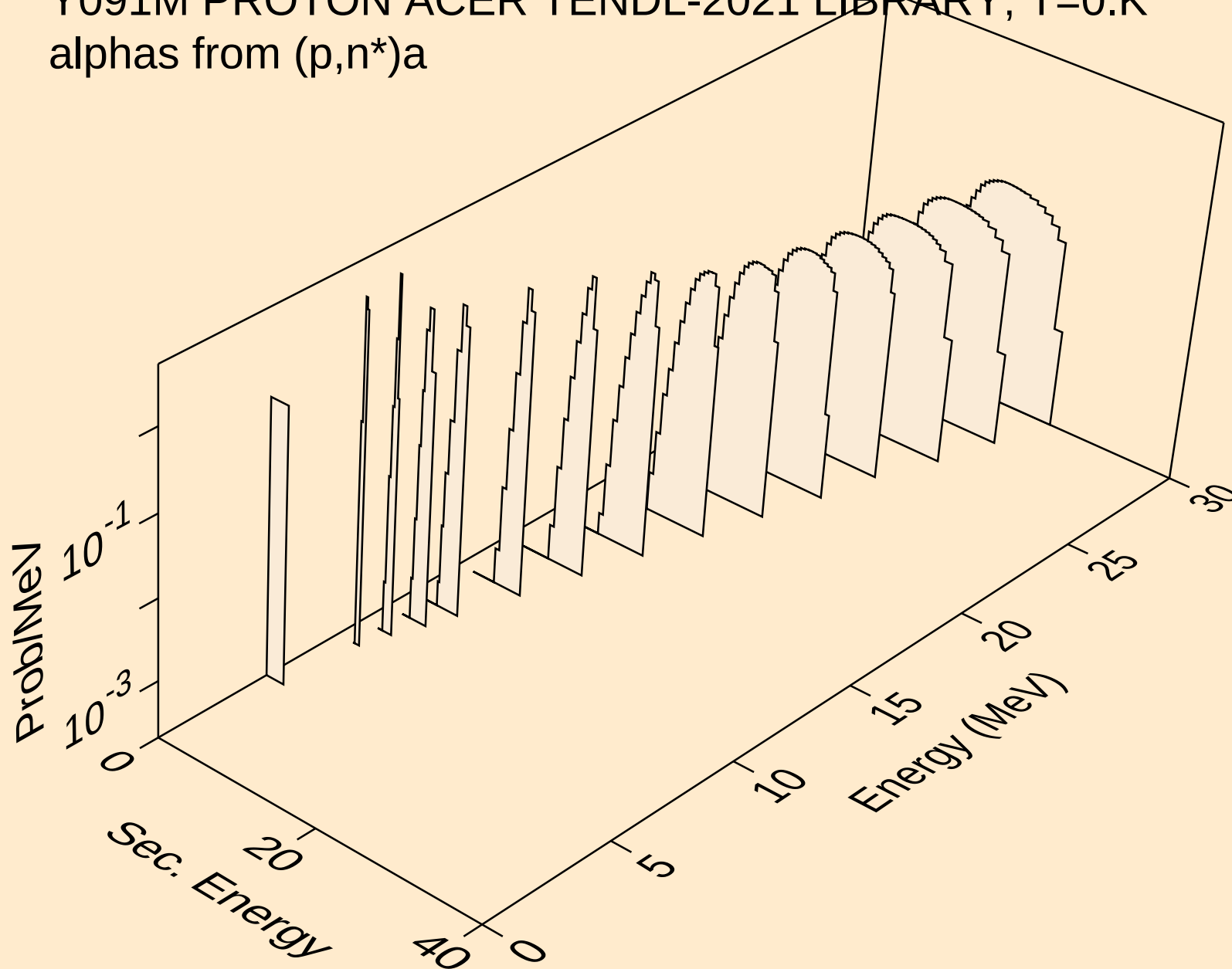
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



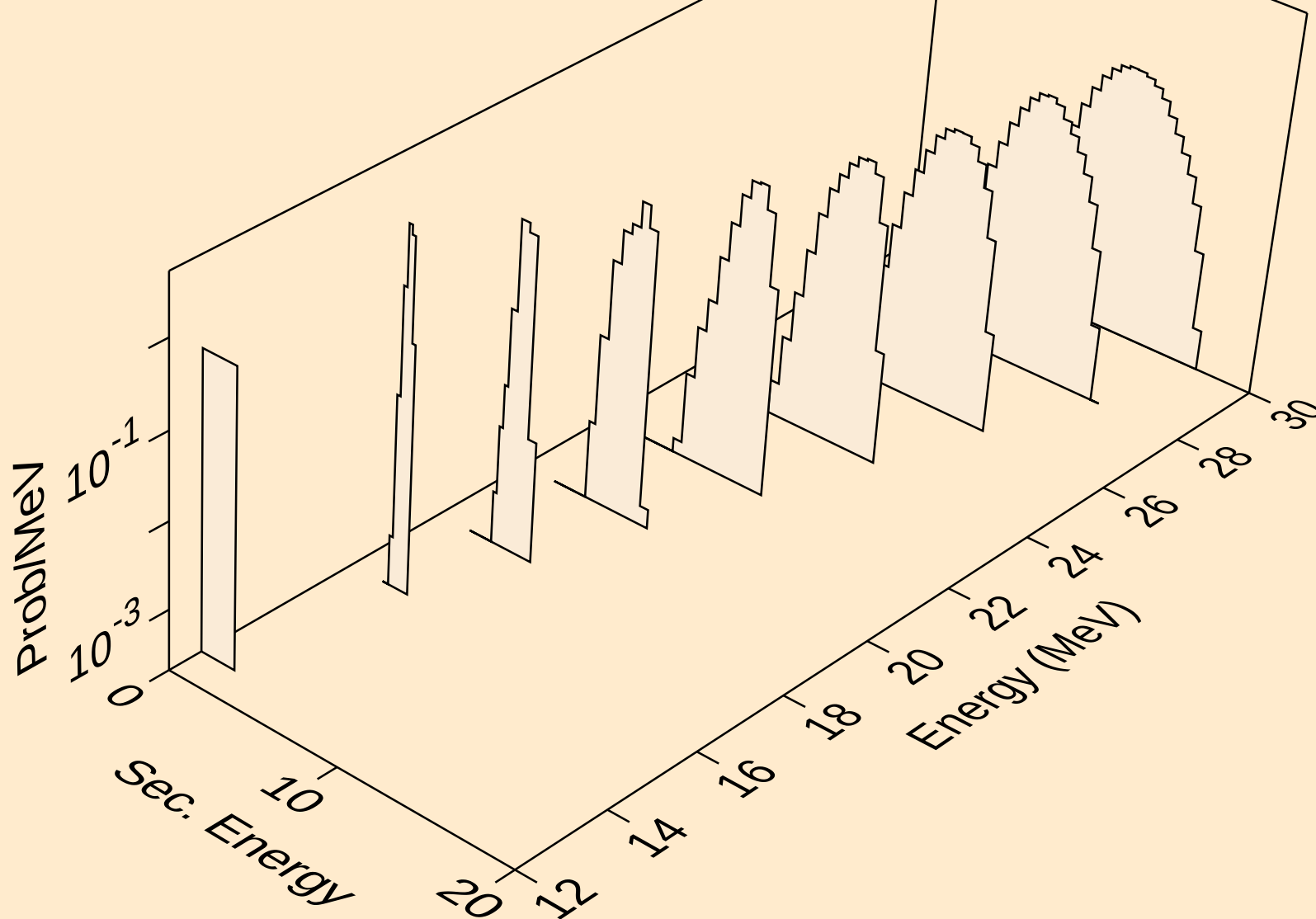
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



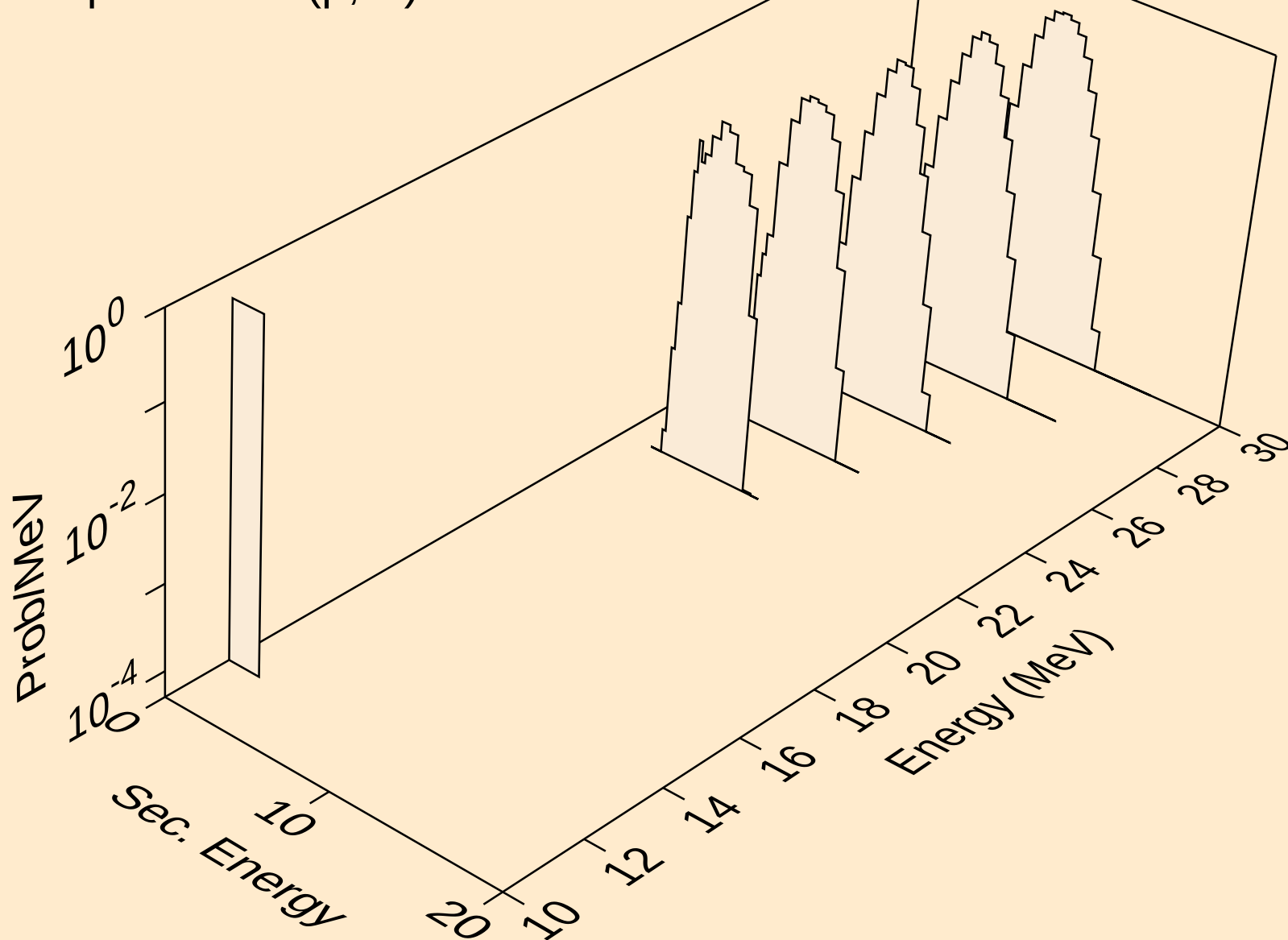
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



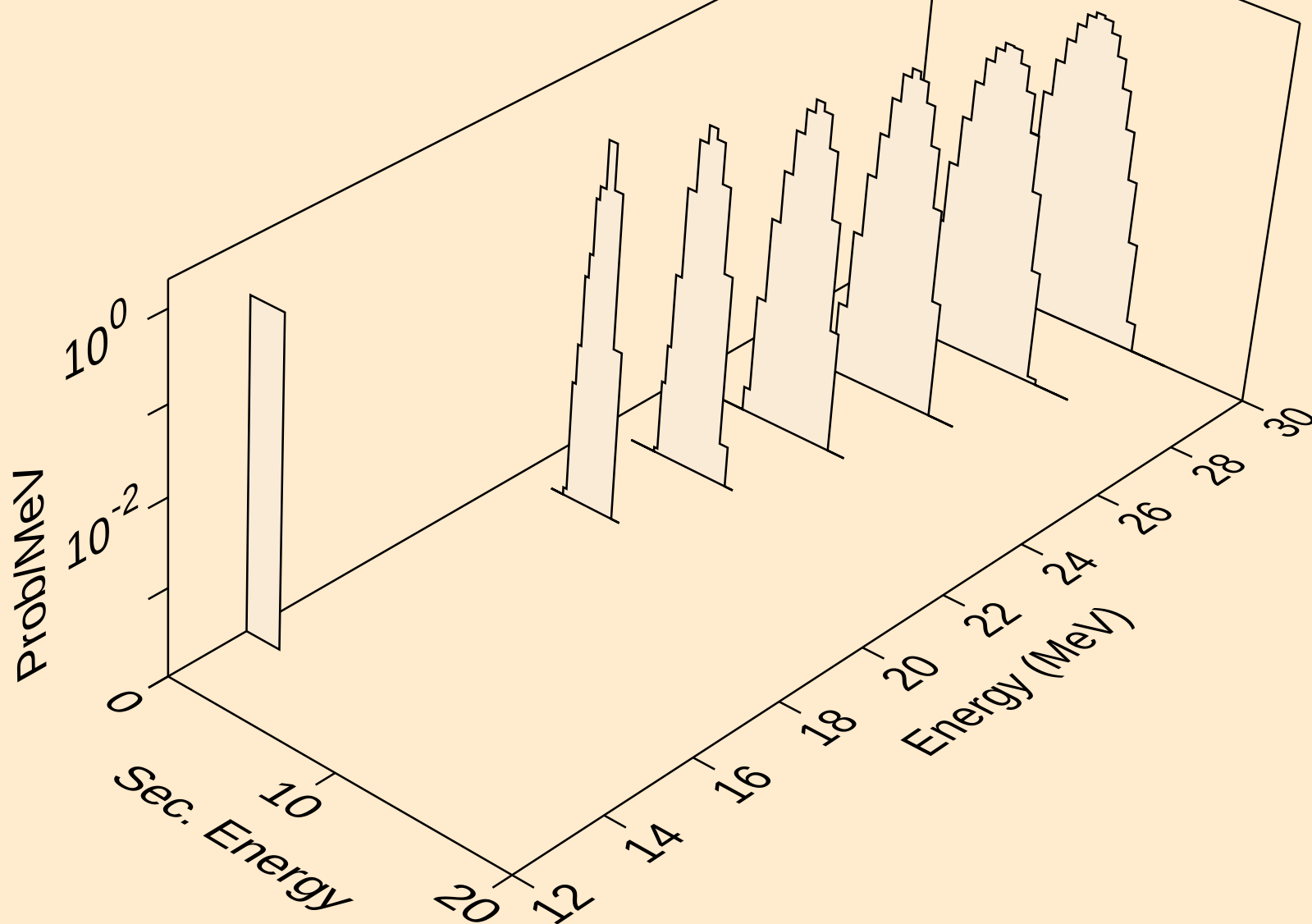
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



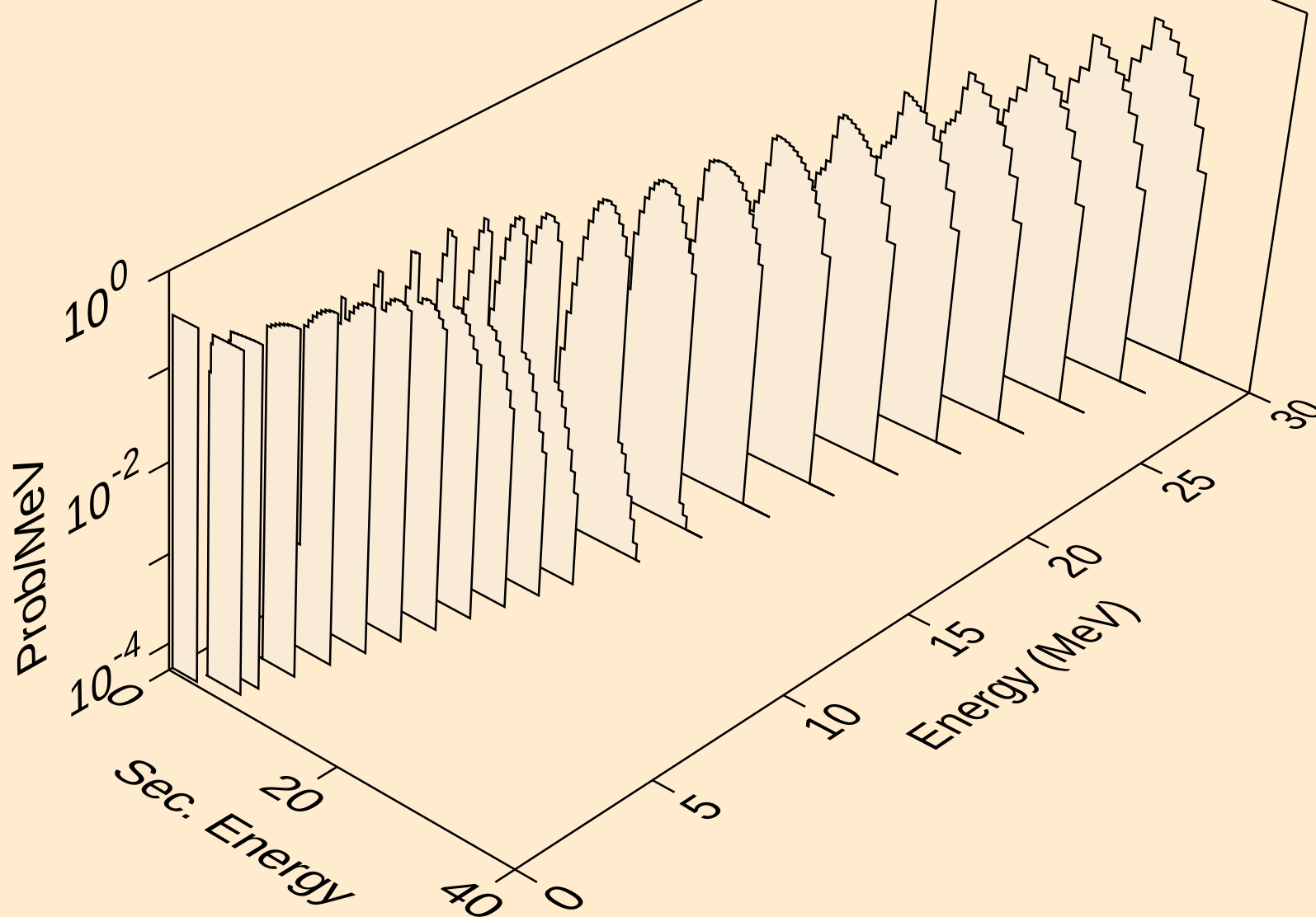
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



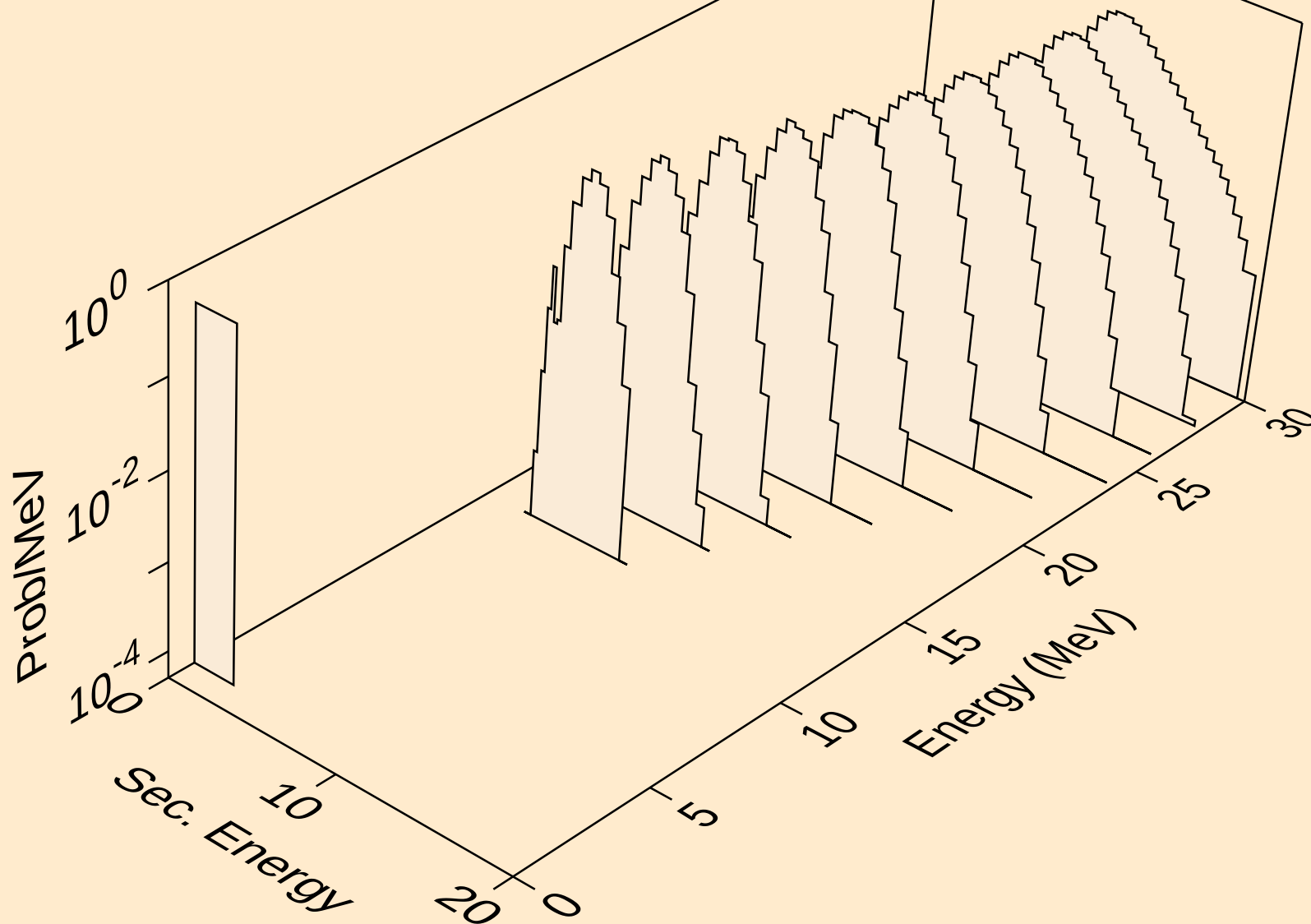
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



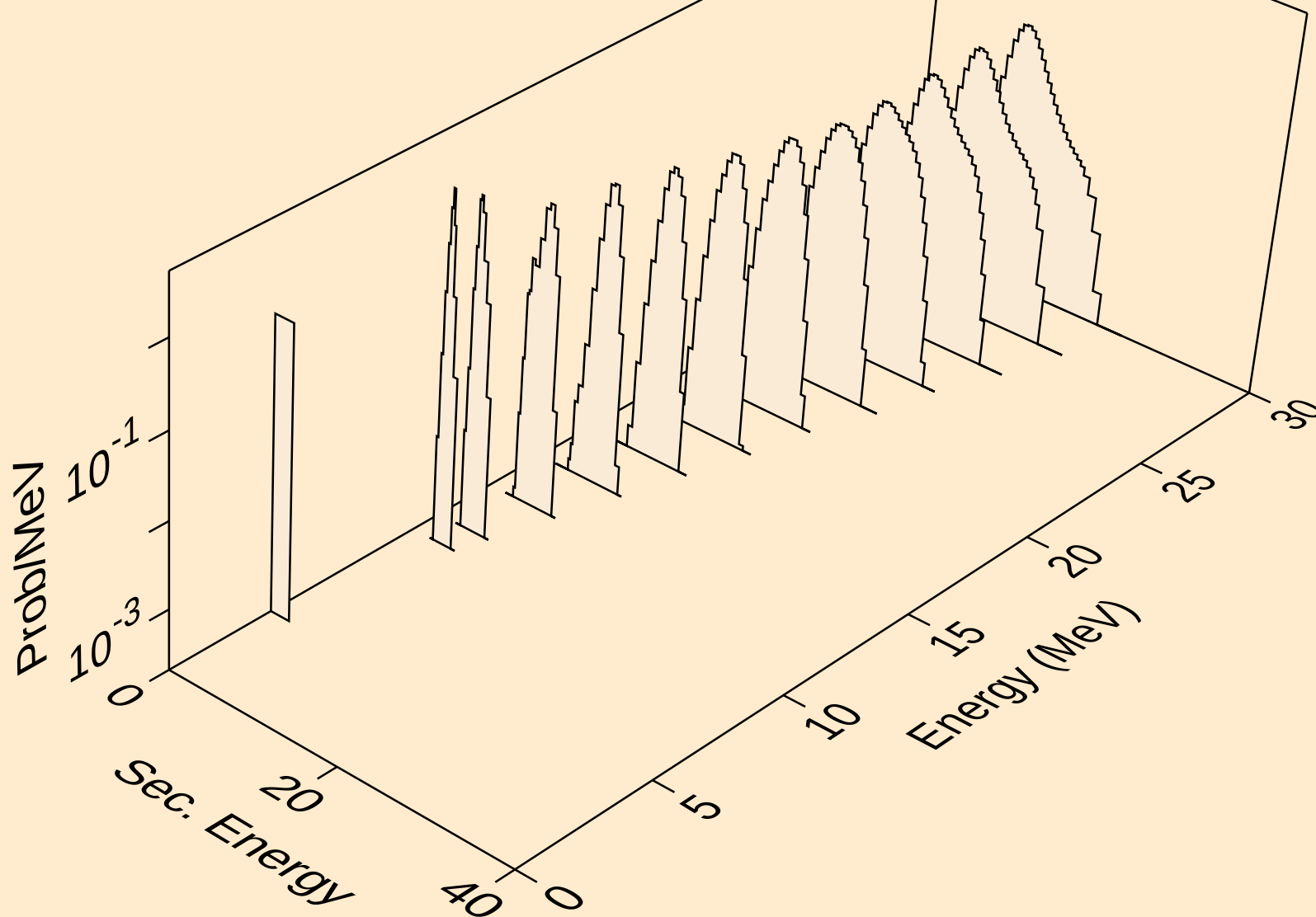
Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



Y091M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

