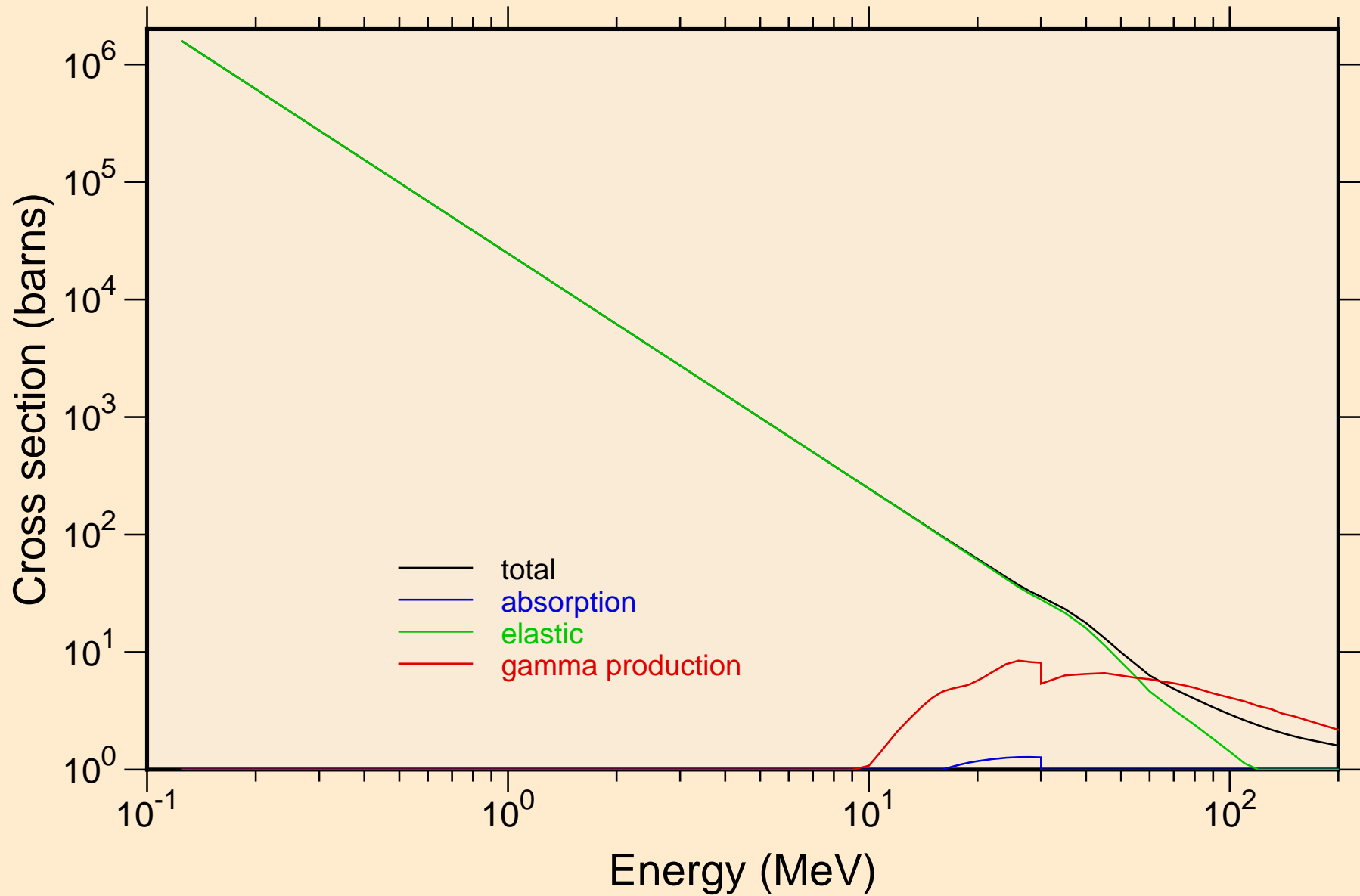
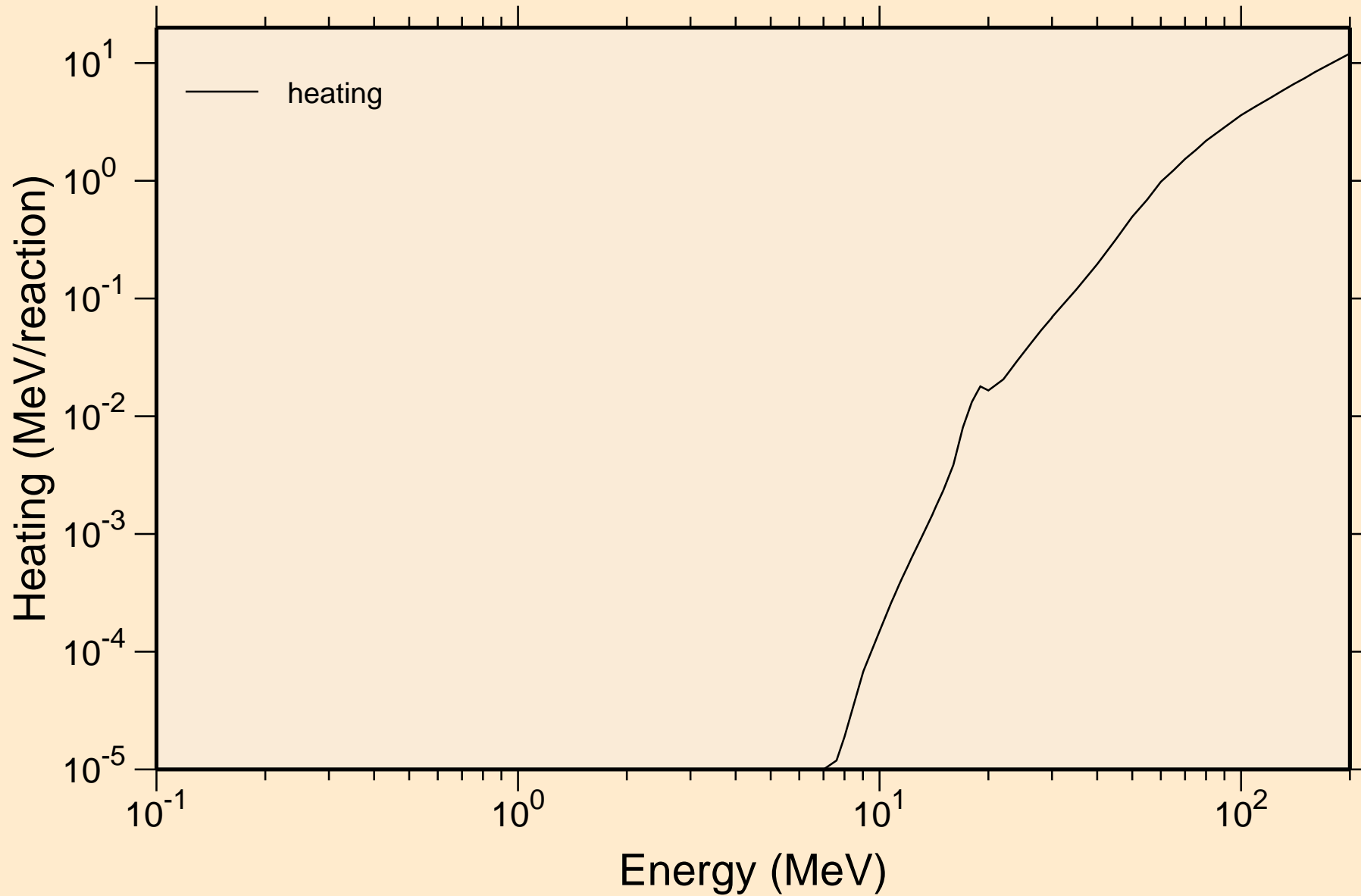


EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

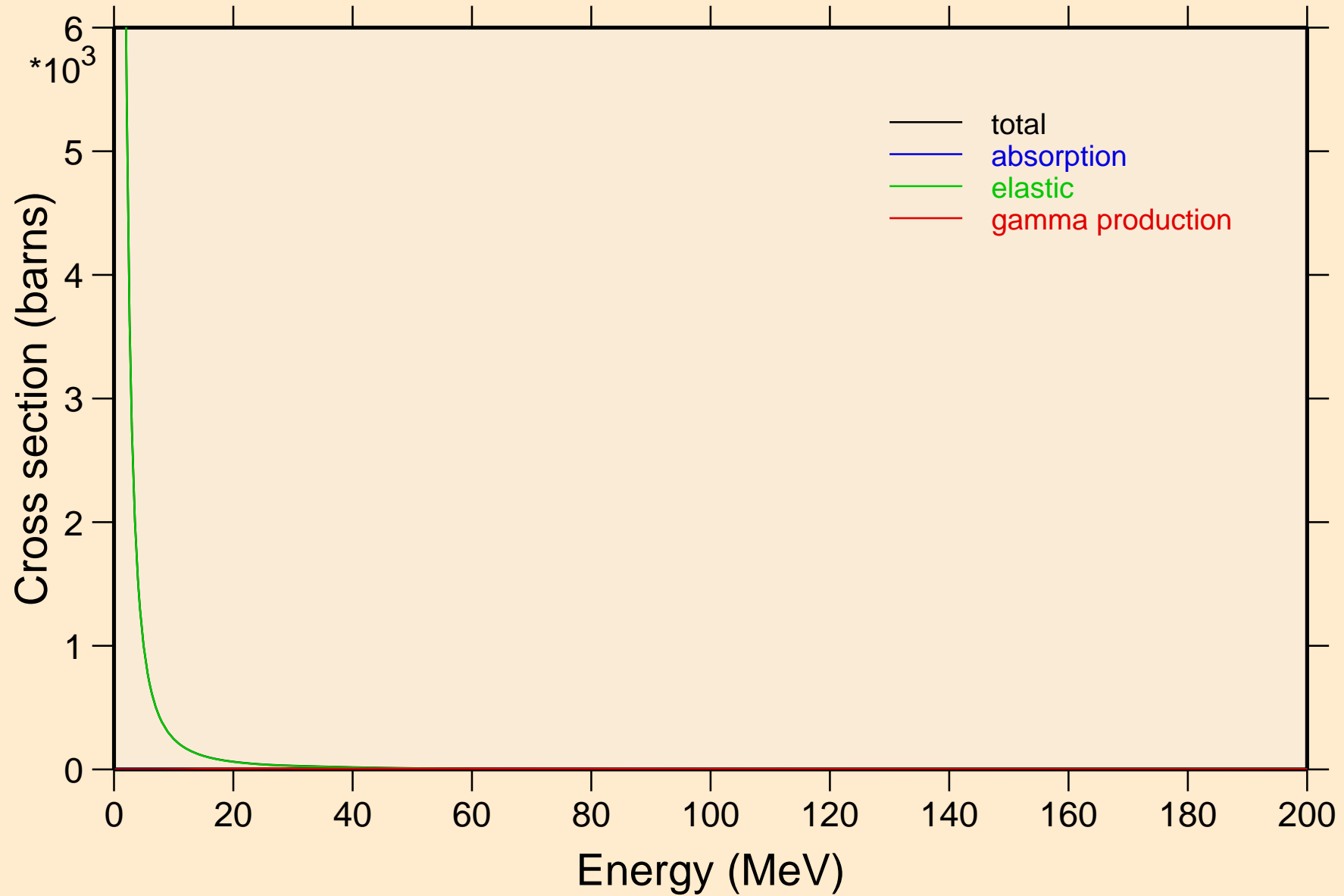


EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Heating



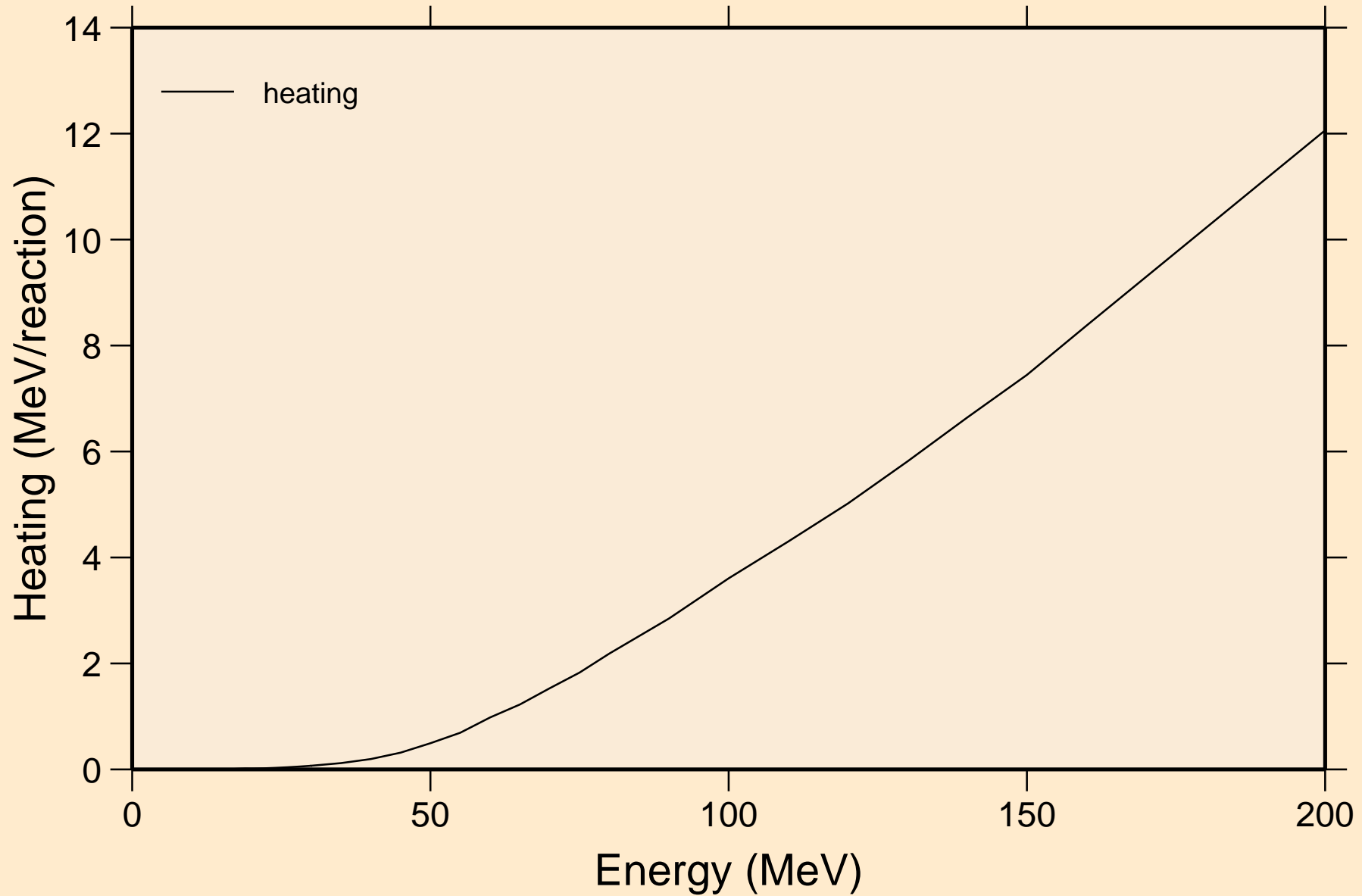
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



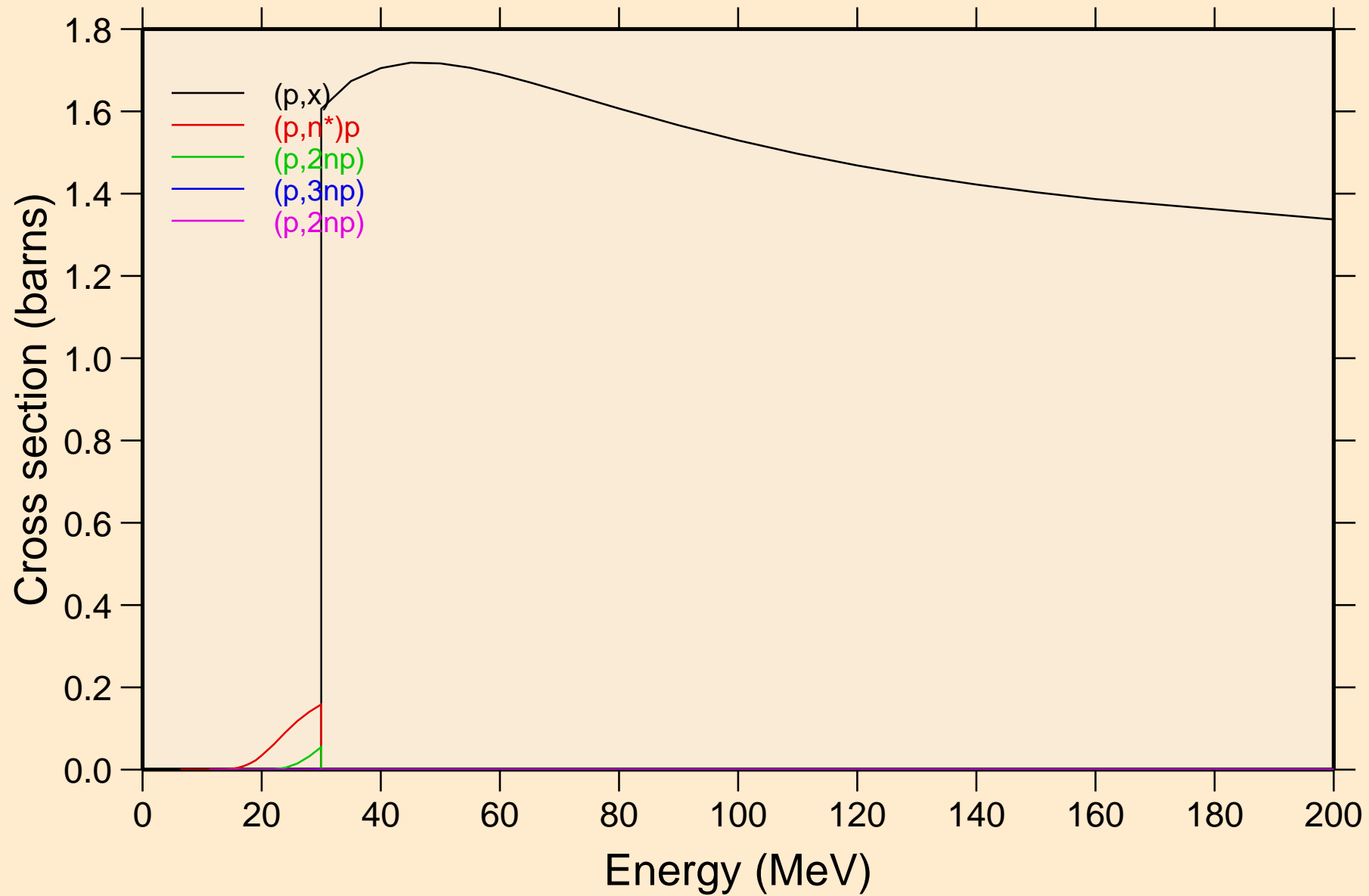
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



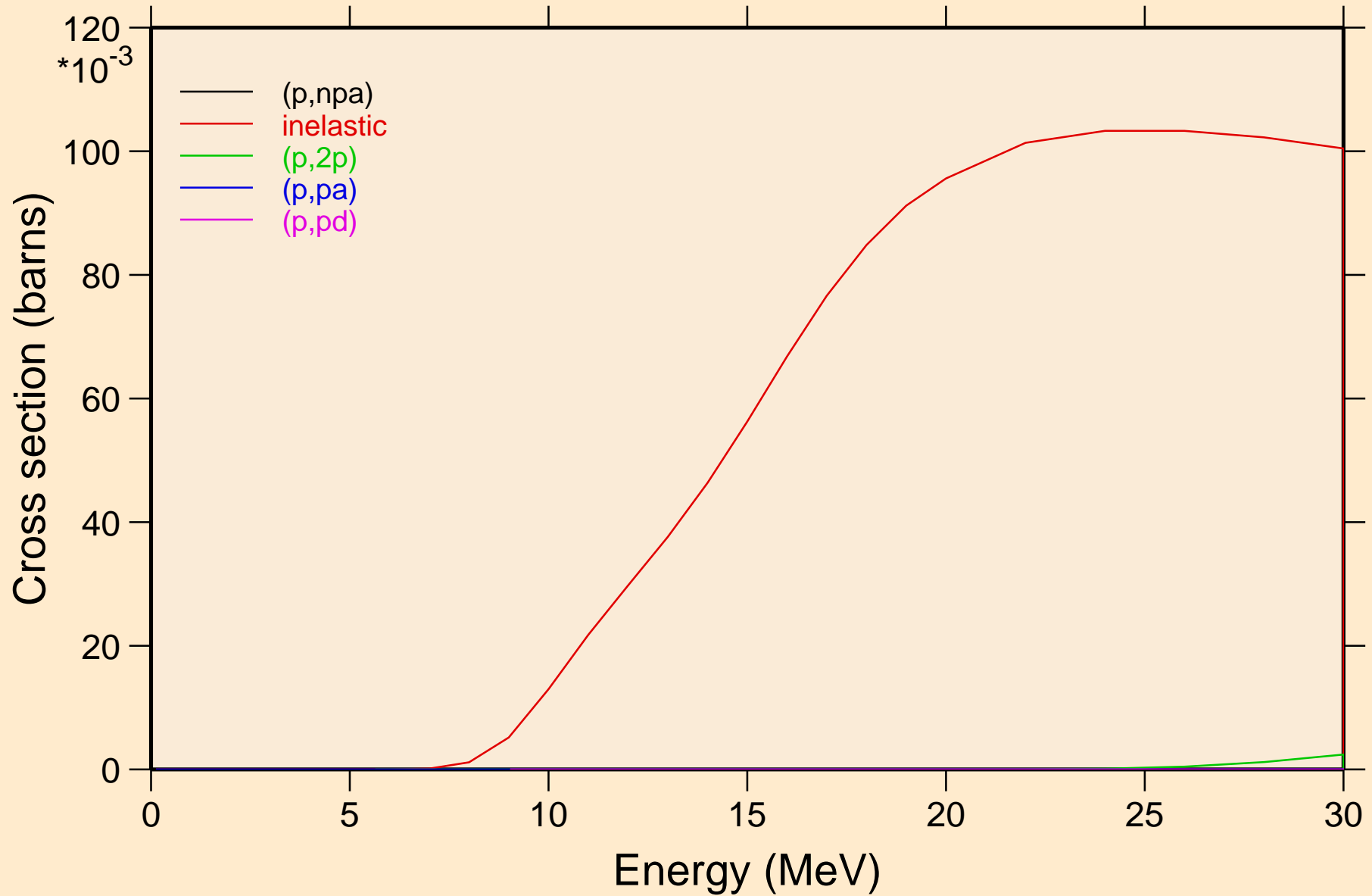
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

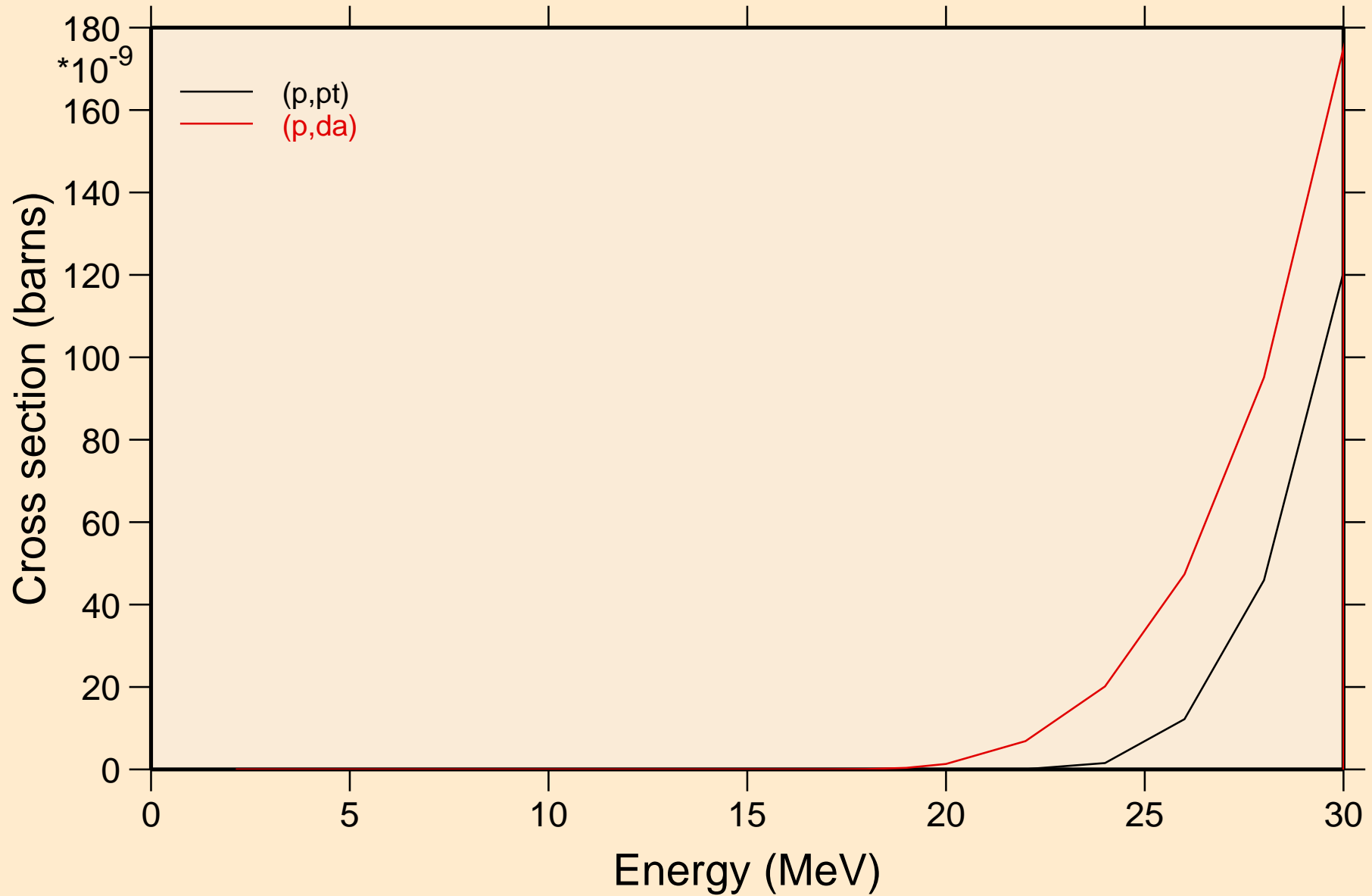


EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K

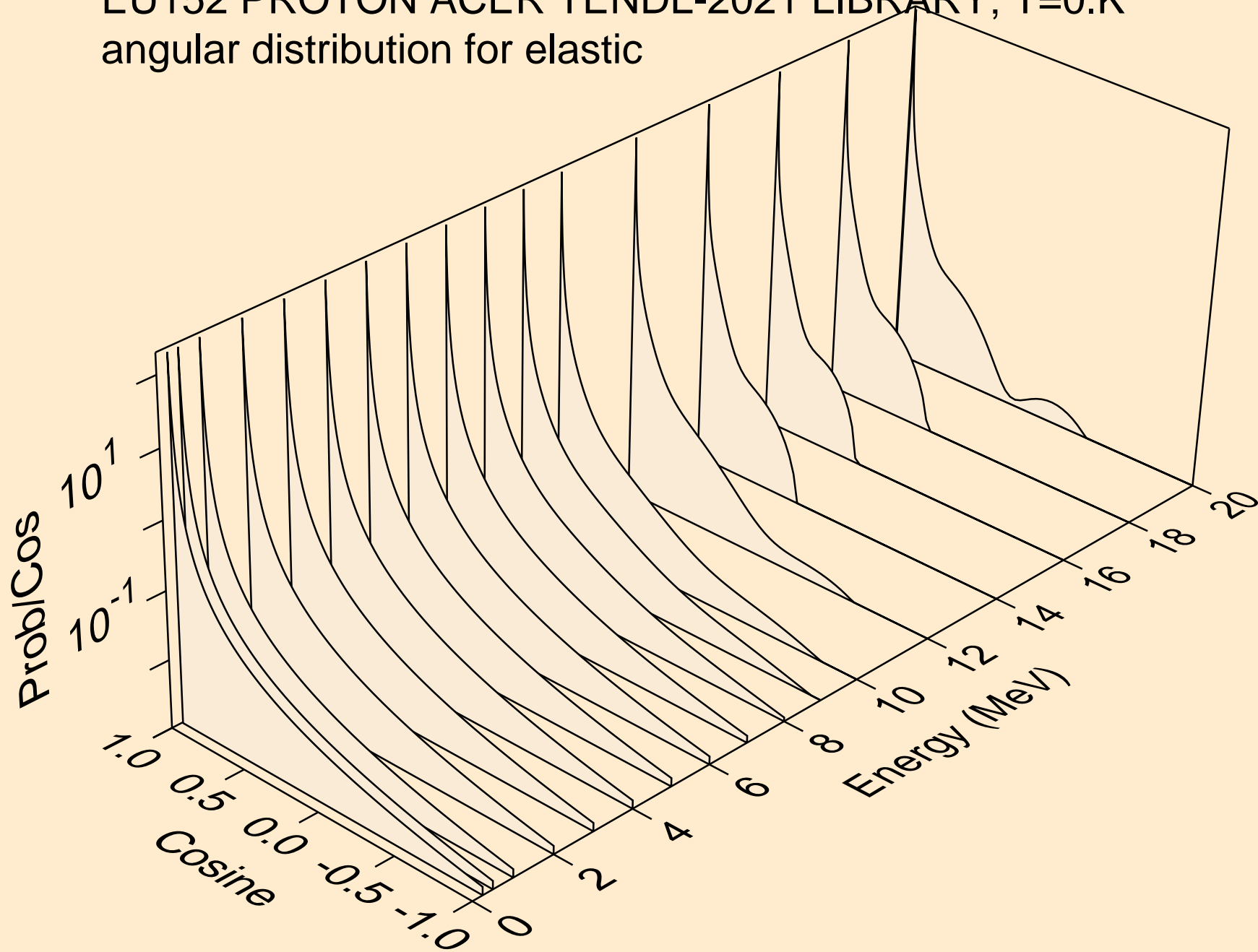
Threshold reactions



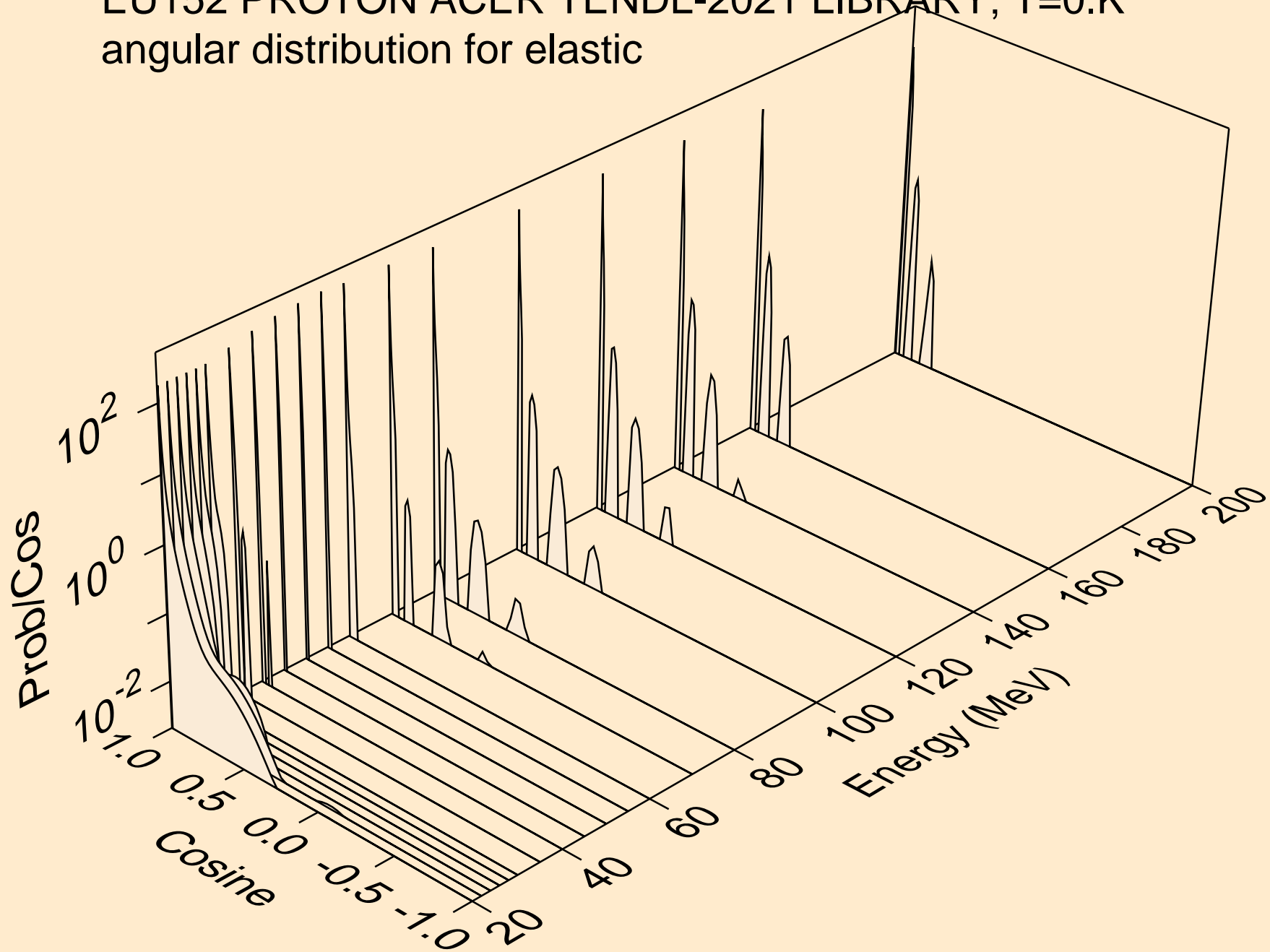
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



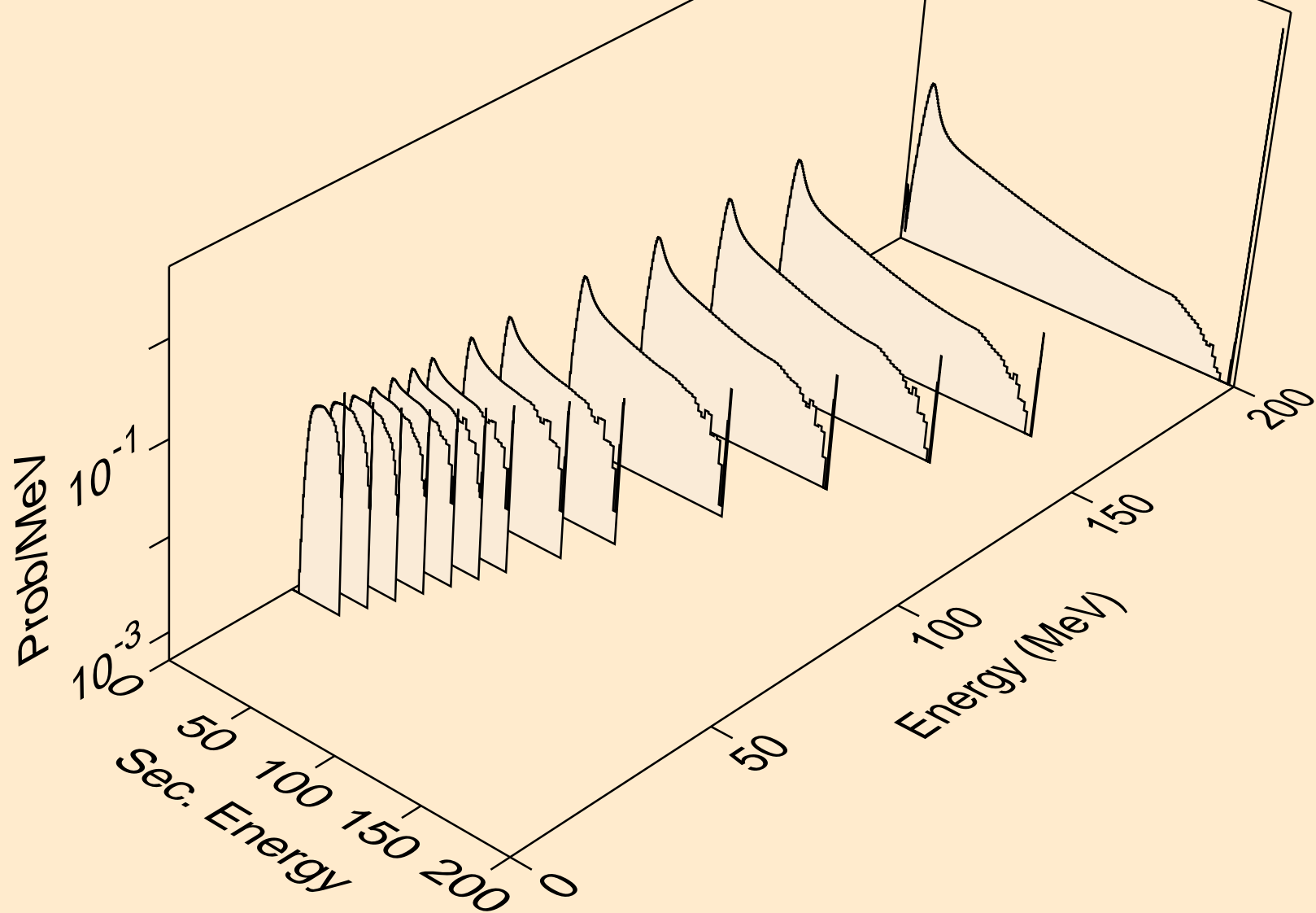
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



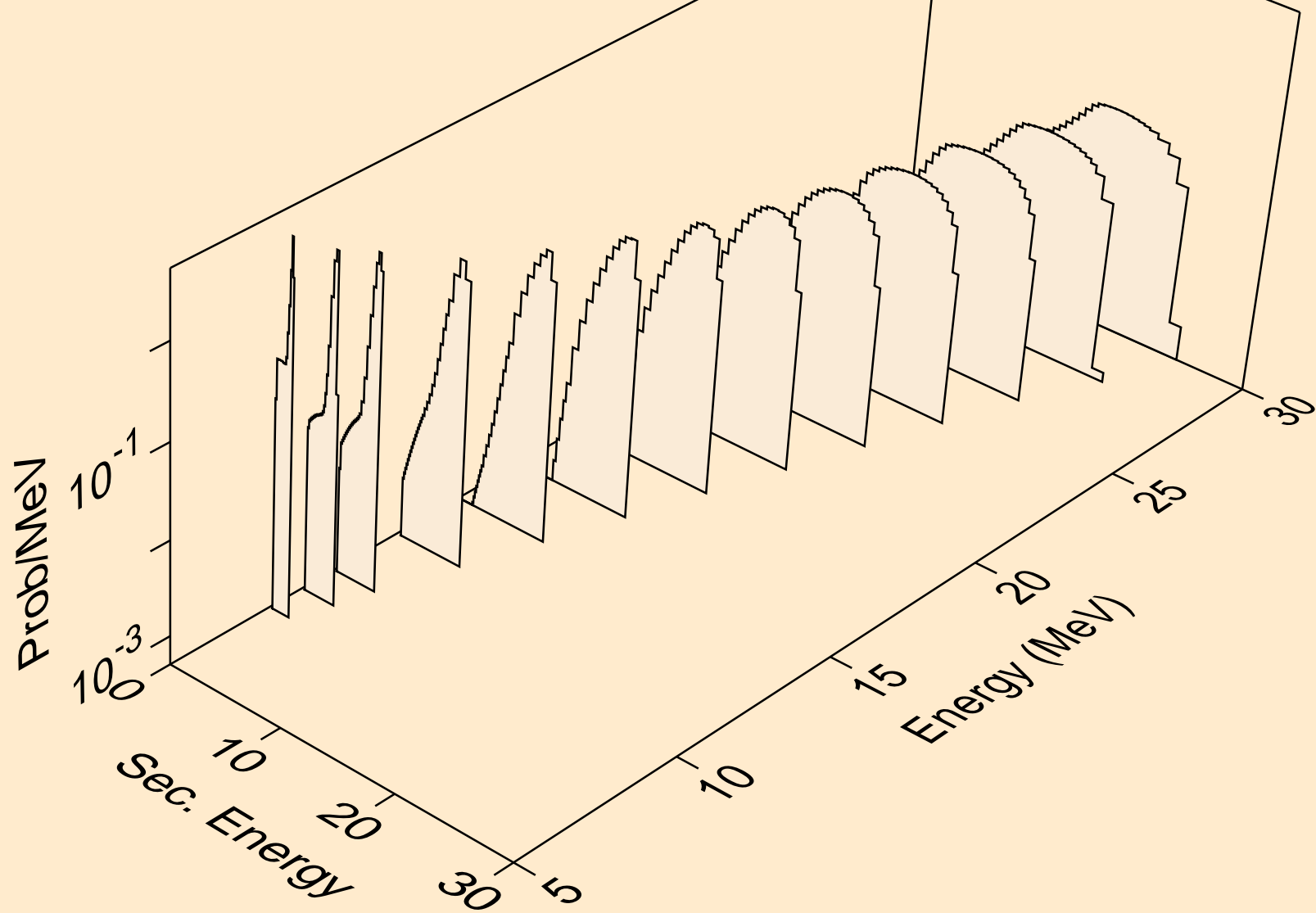
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



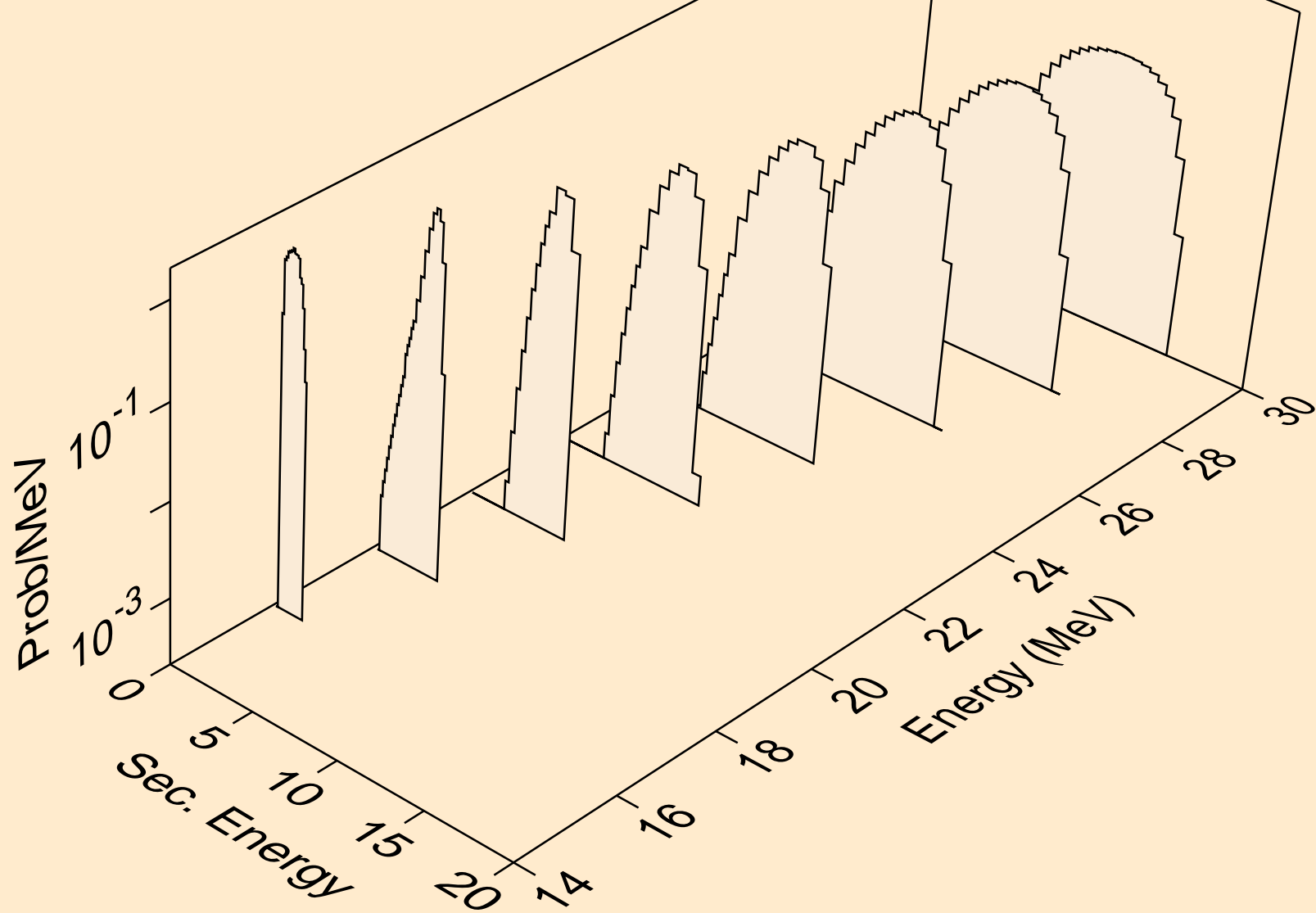
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



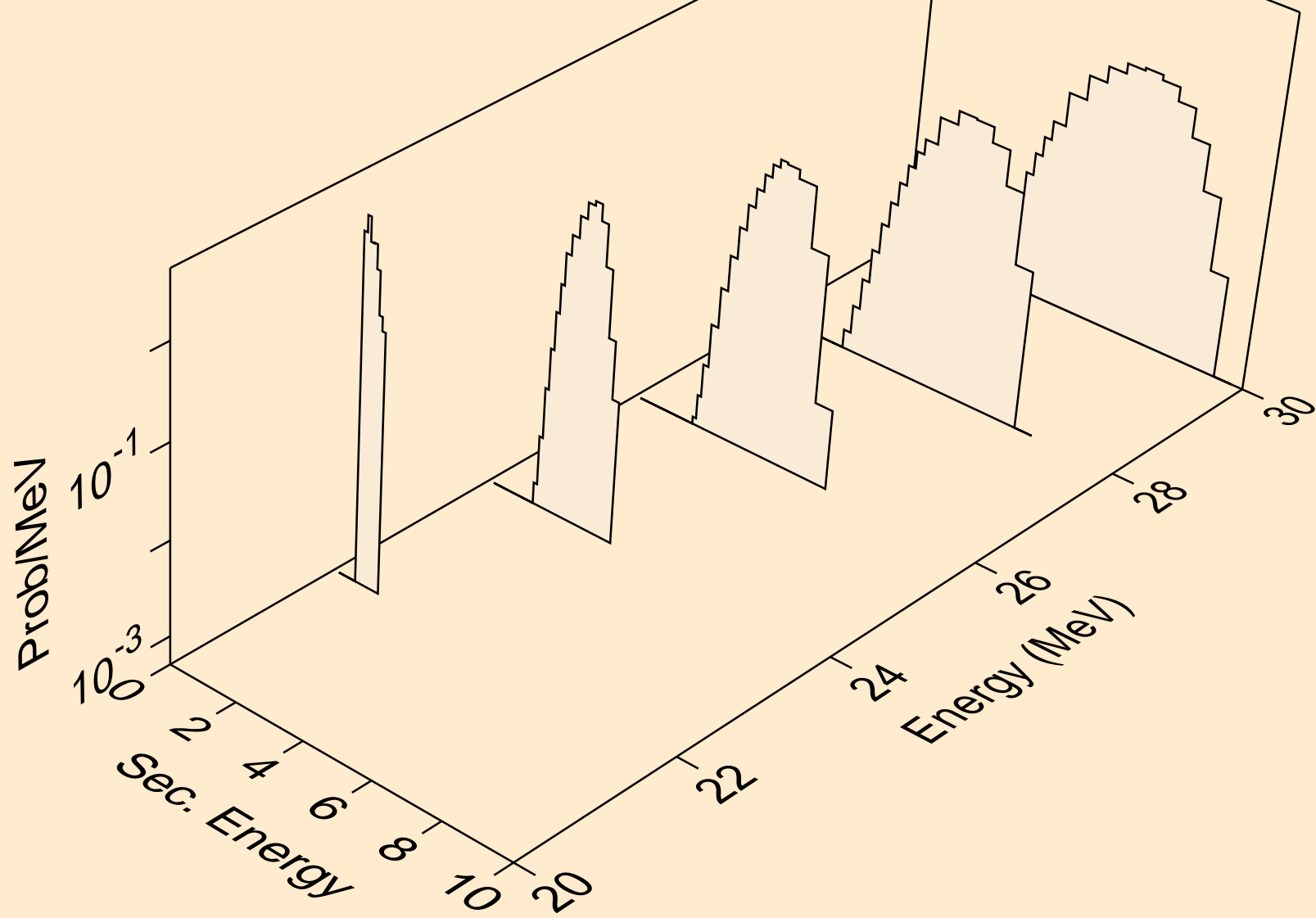
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



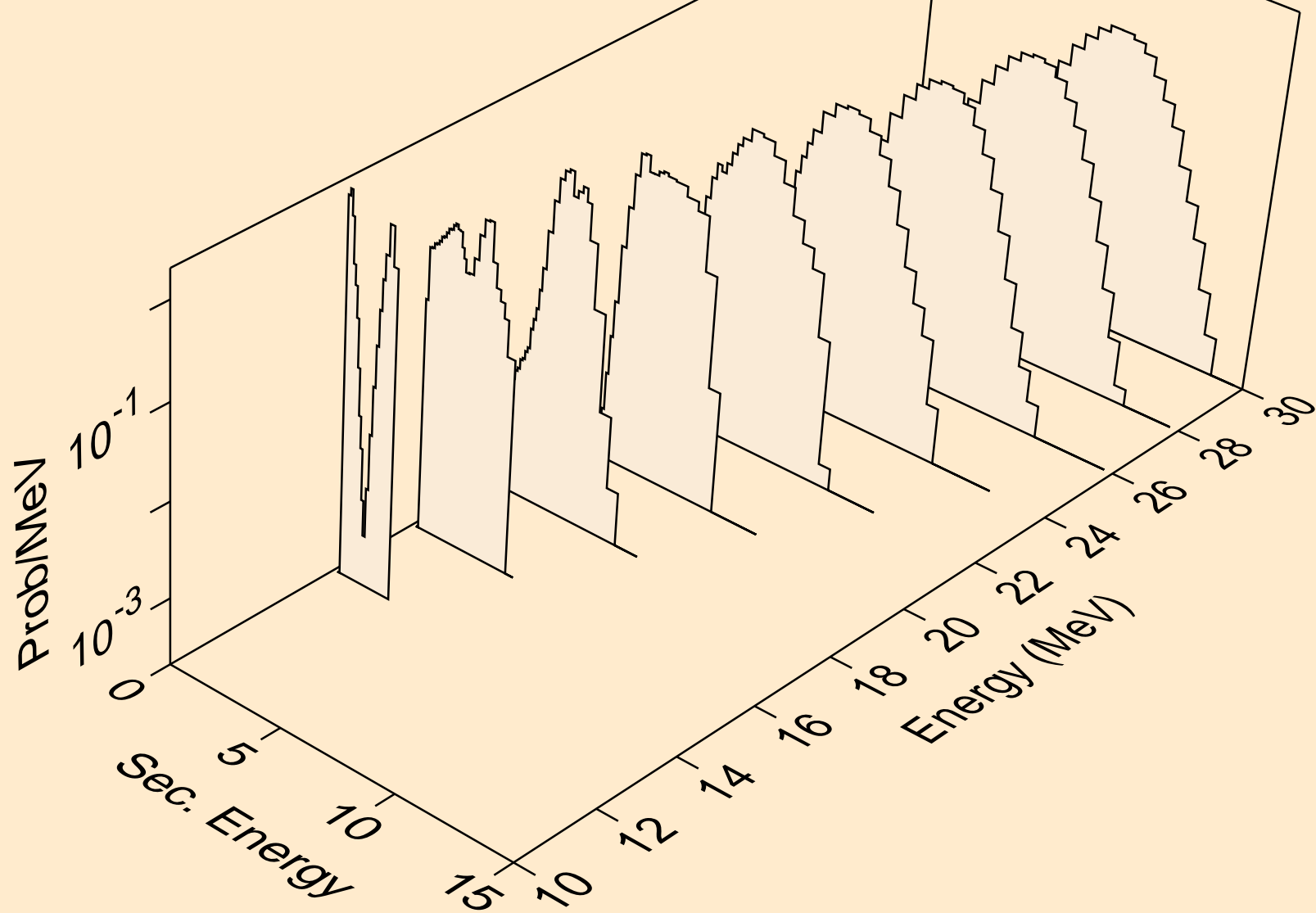
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



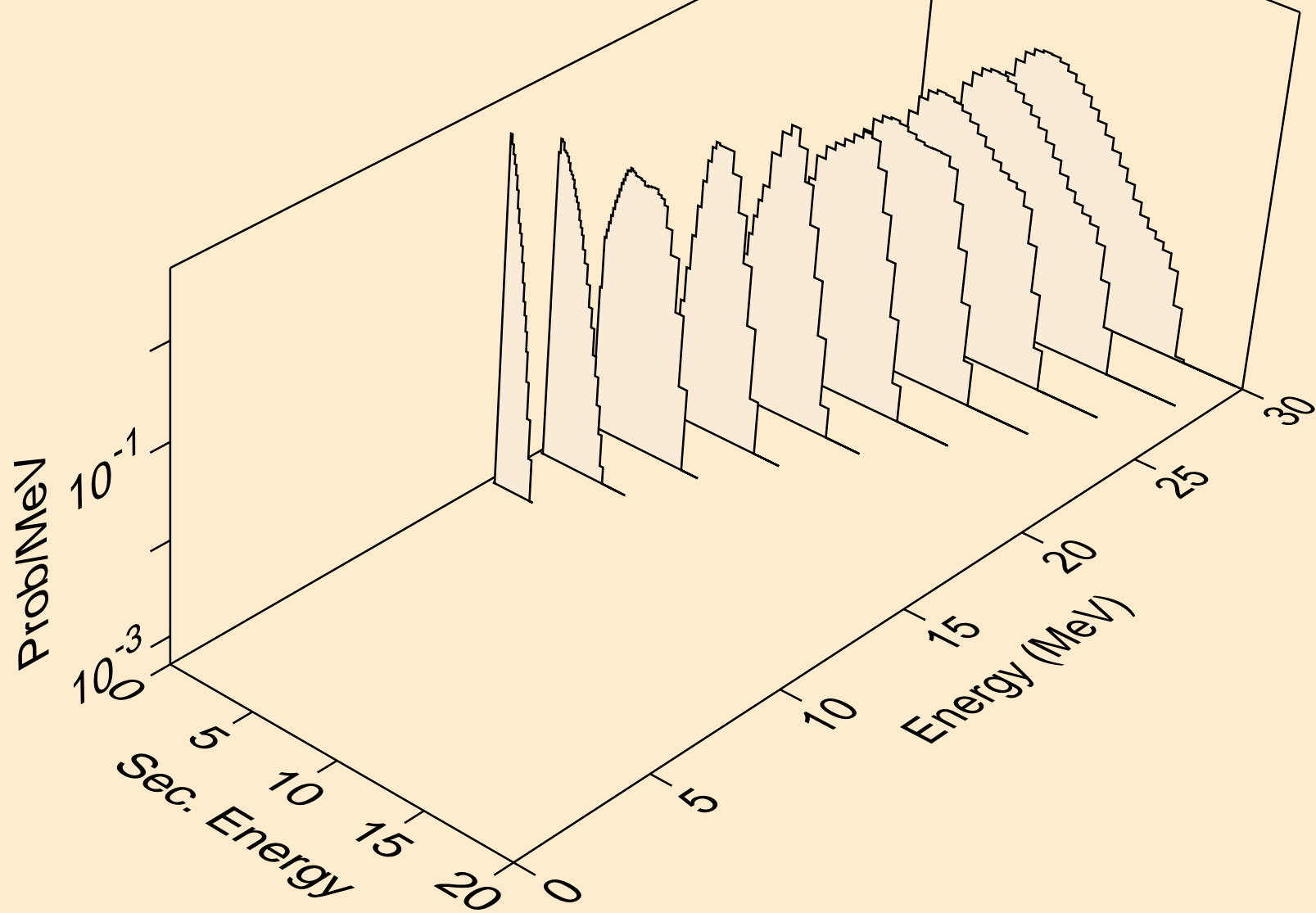
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



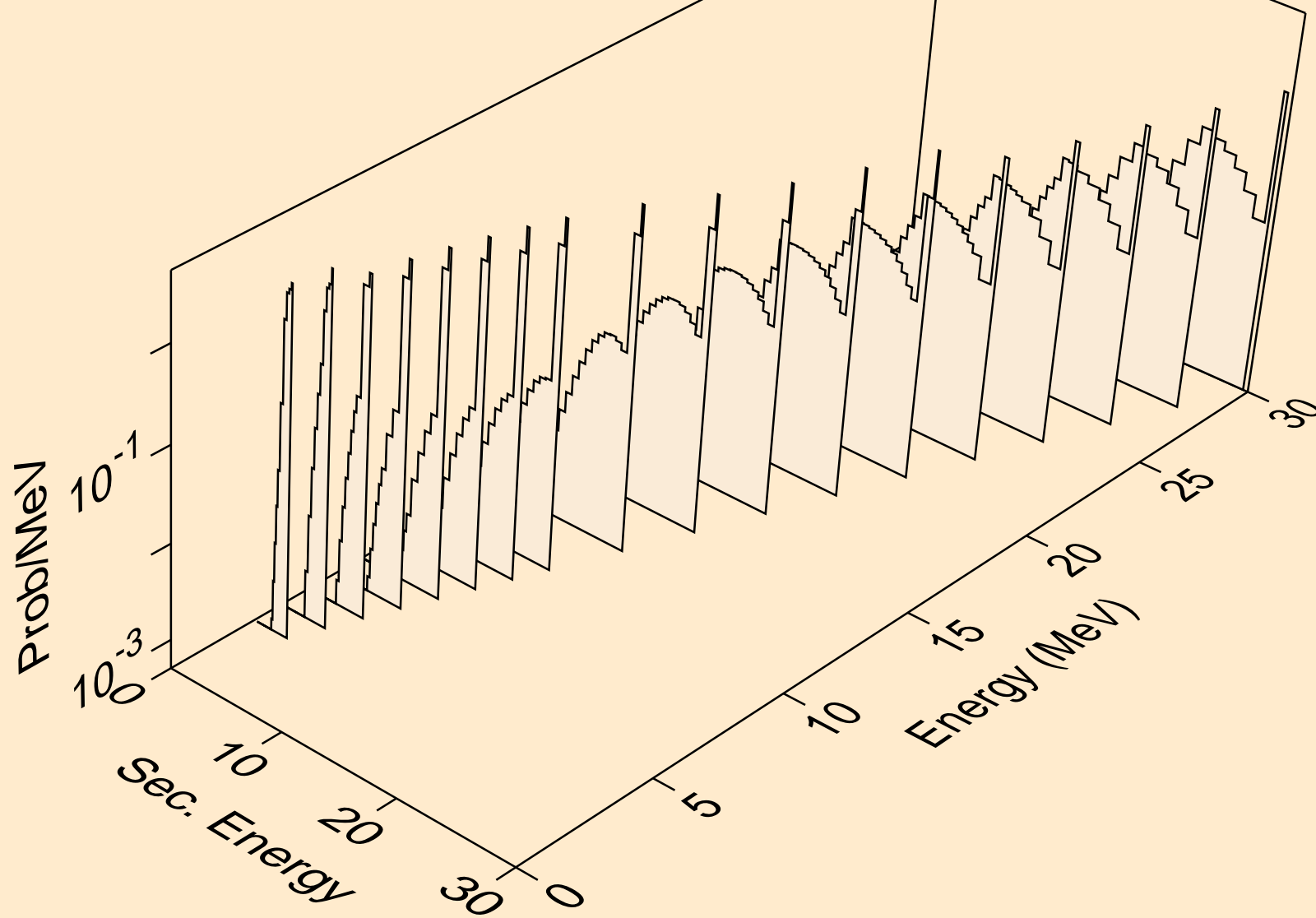
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



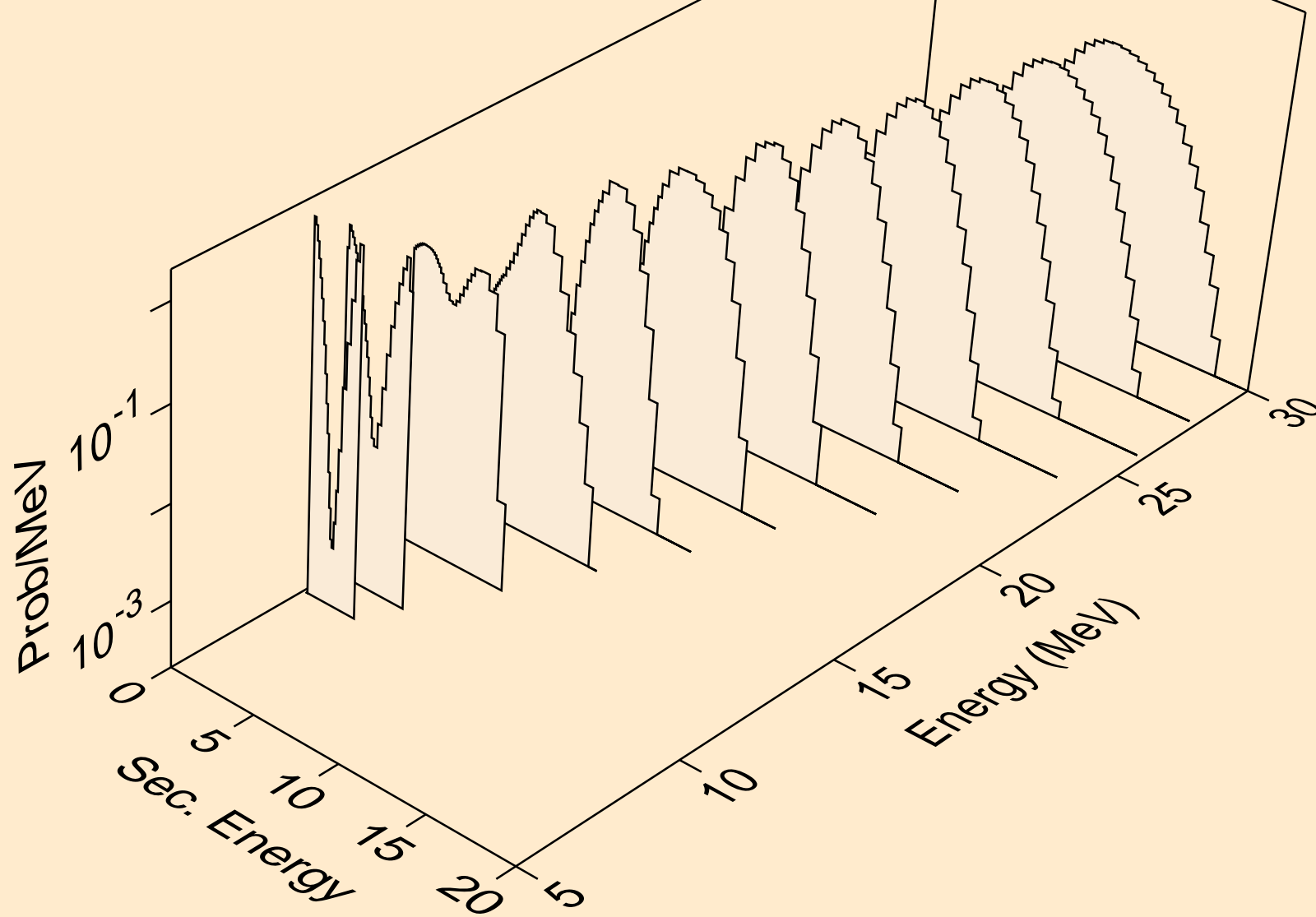
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



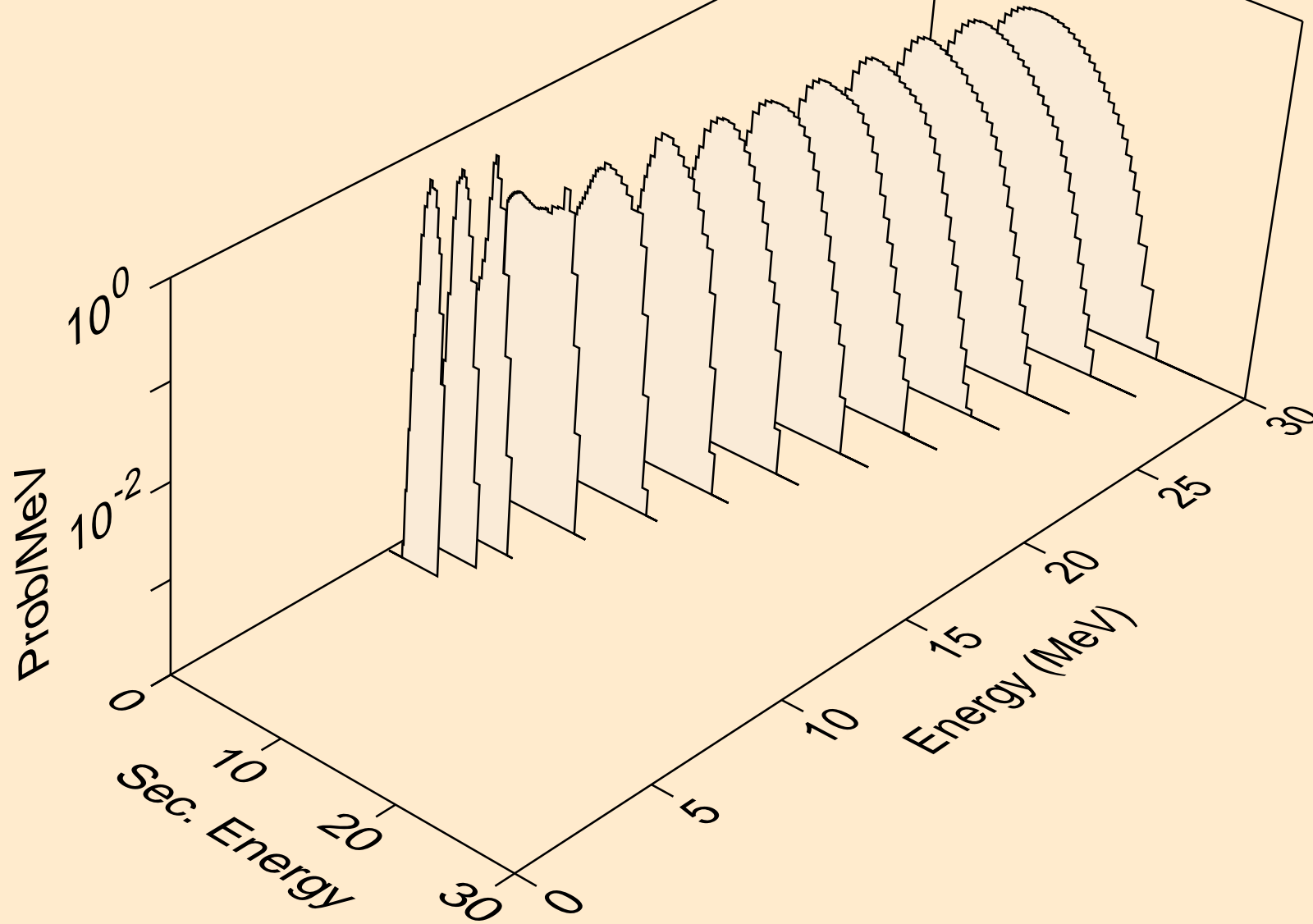
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



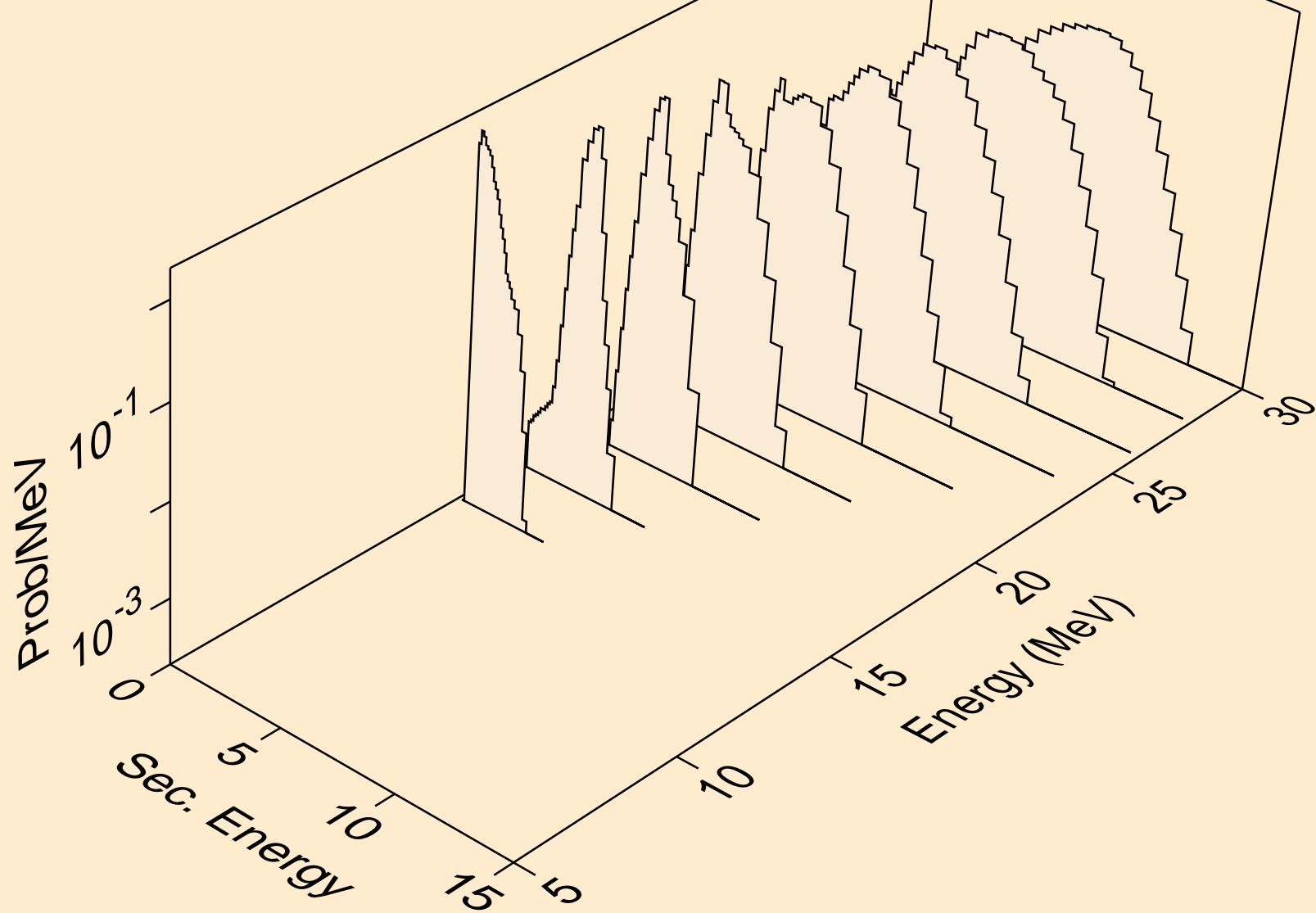
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



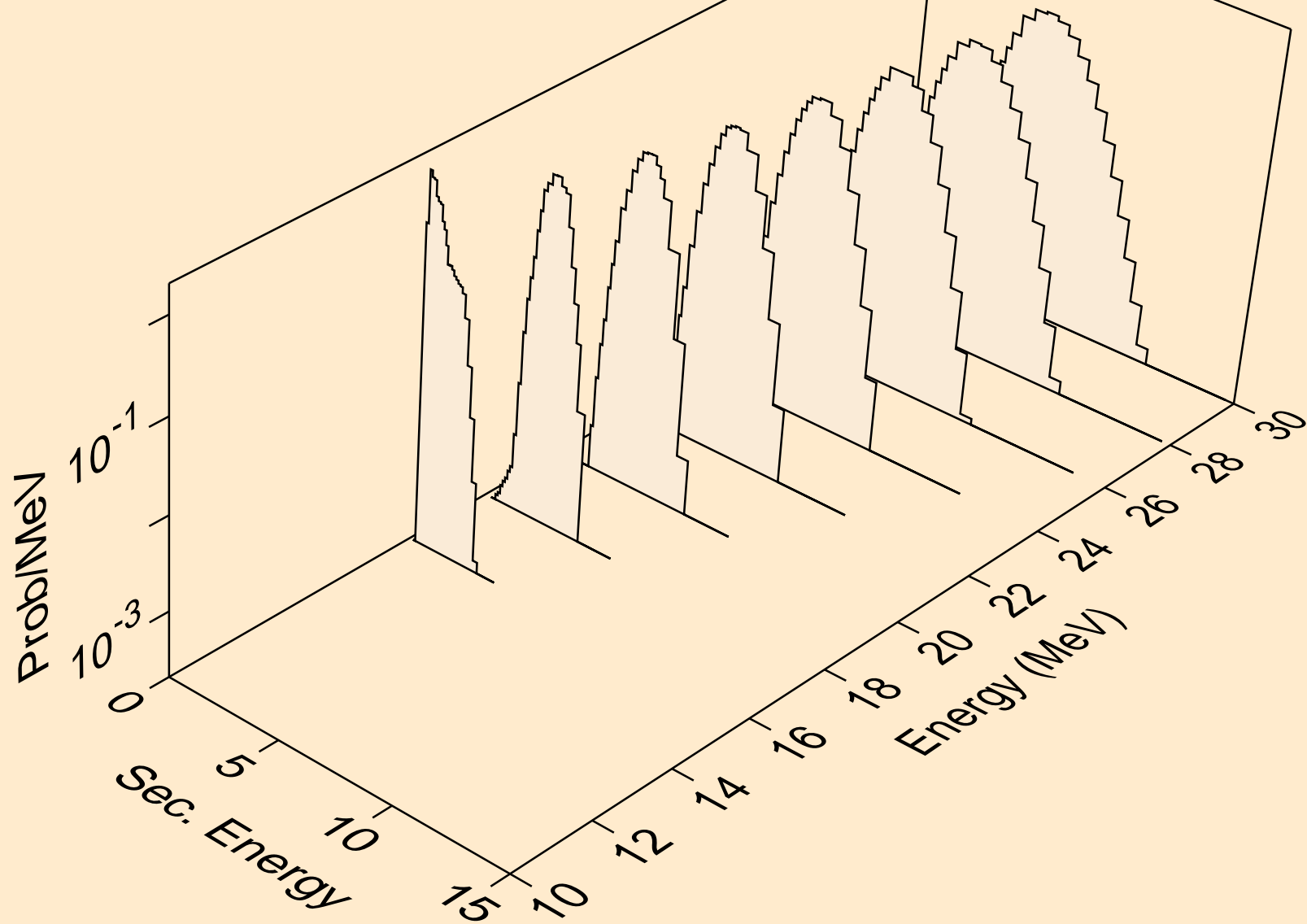
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



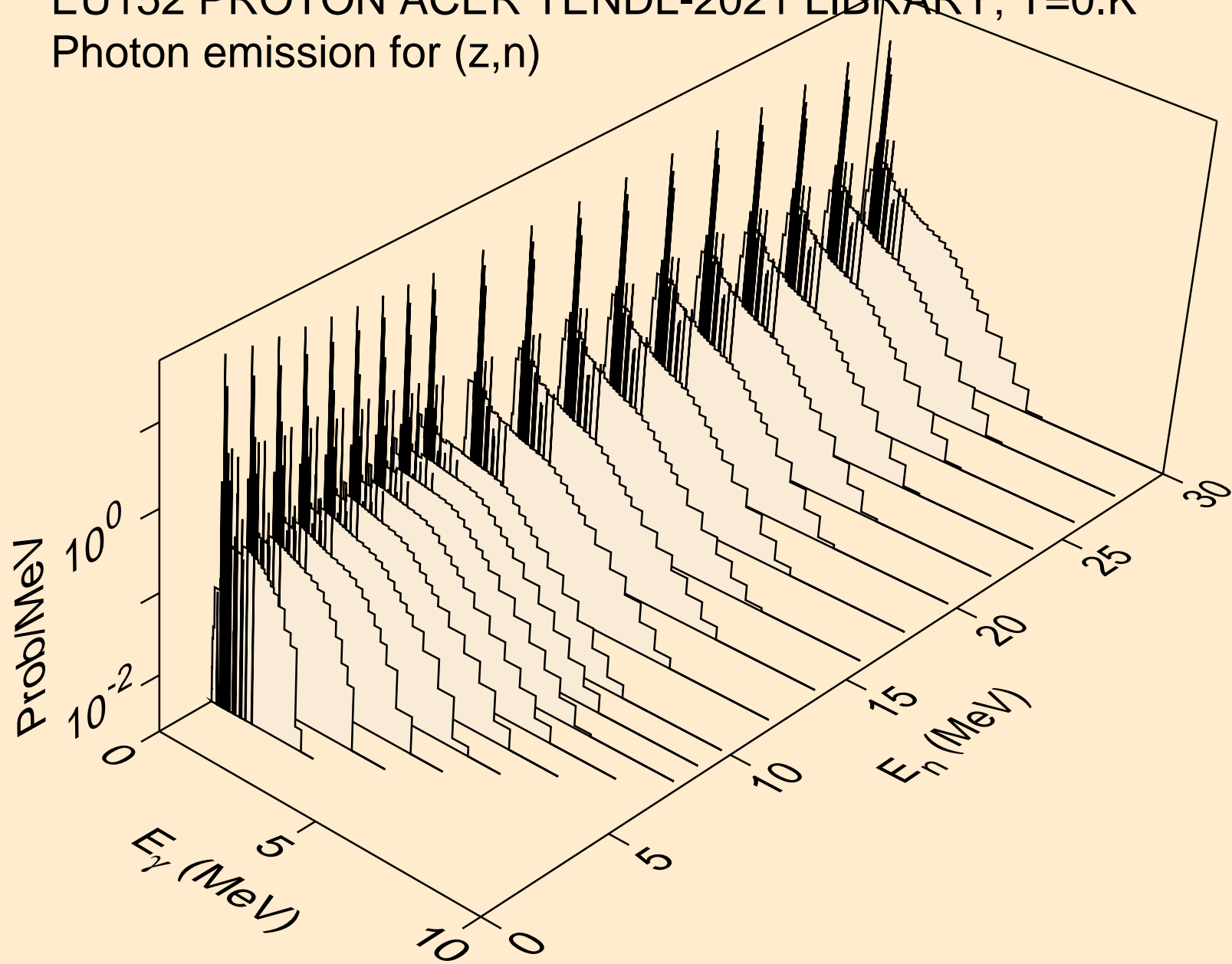
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



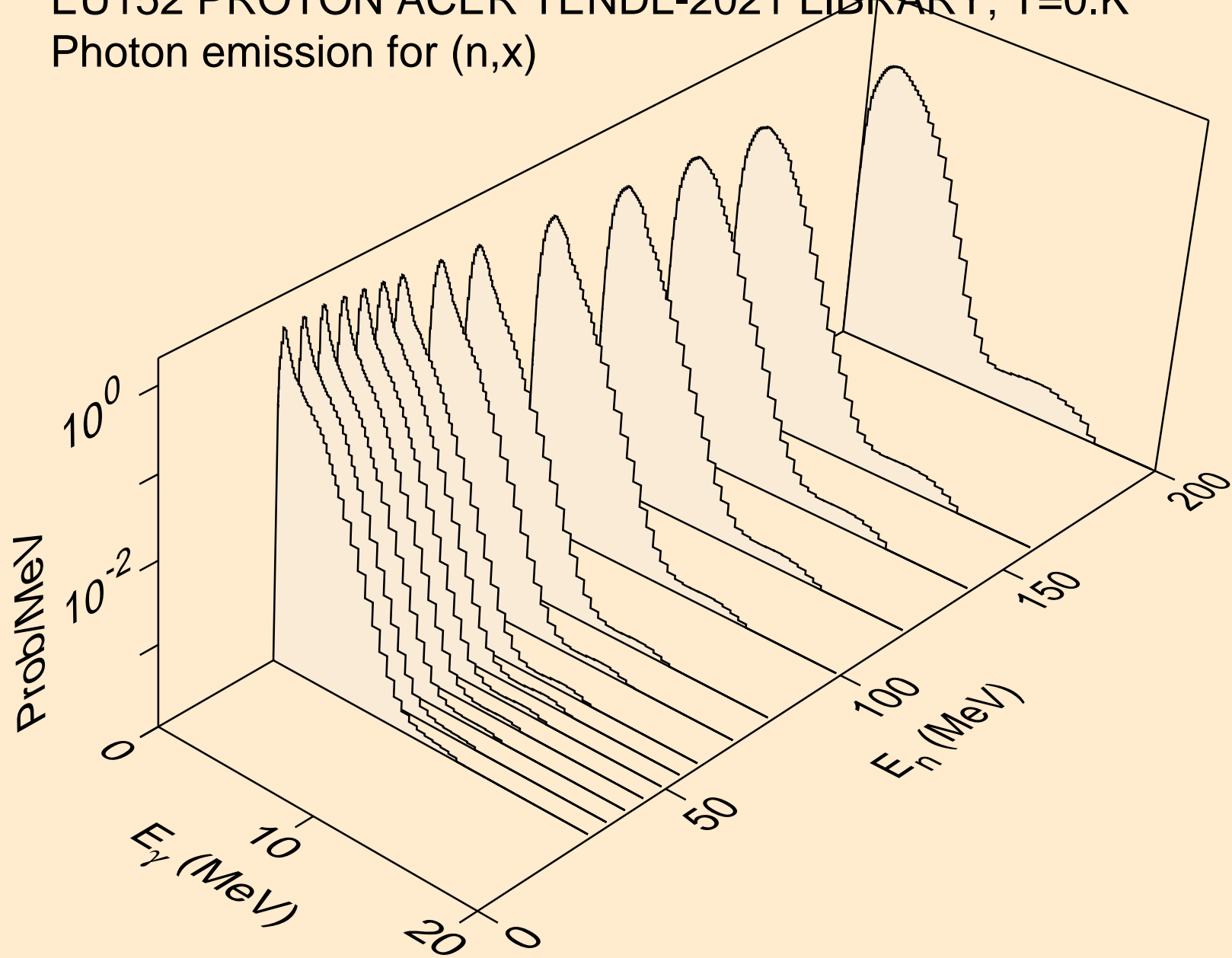
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pt)



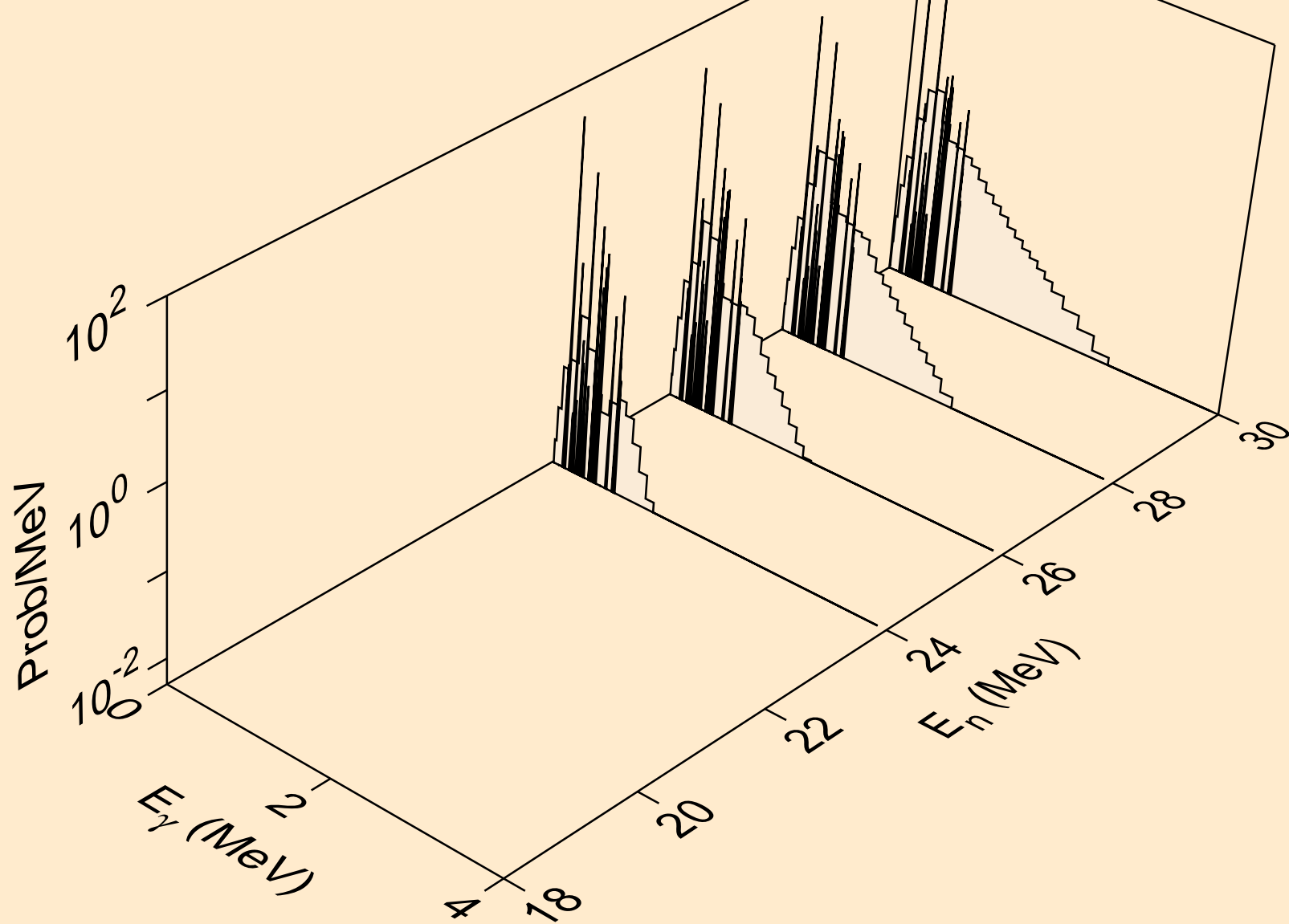
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



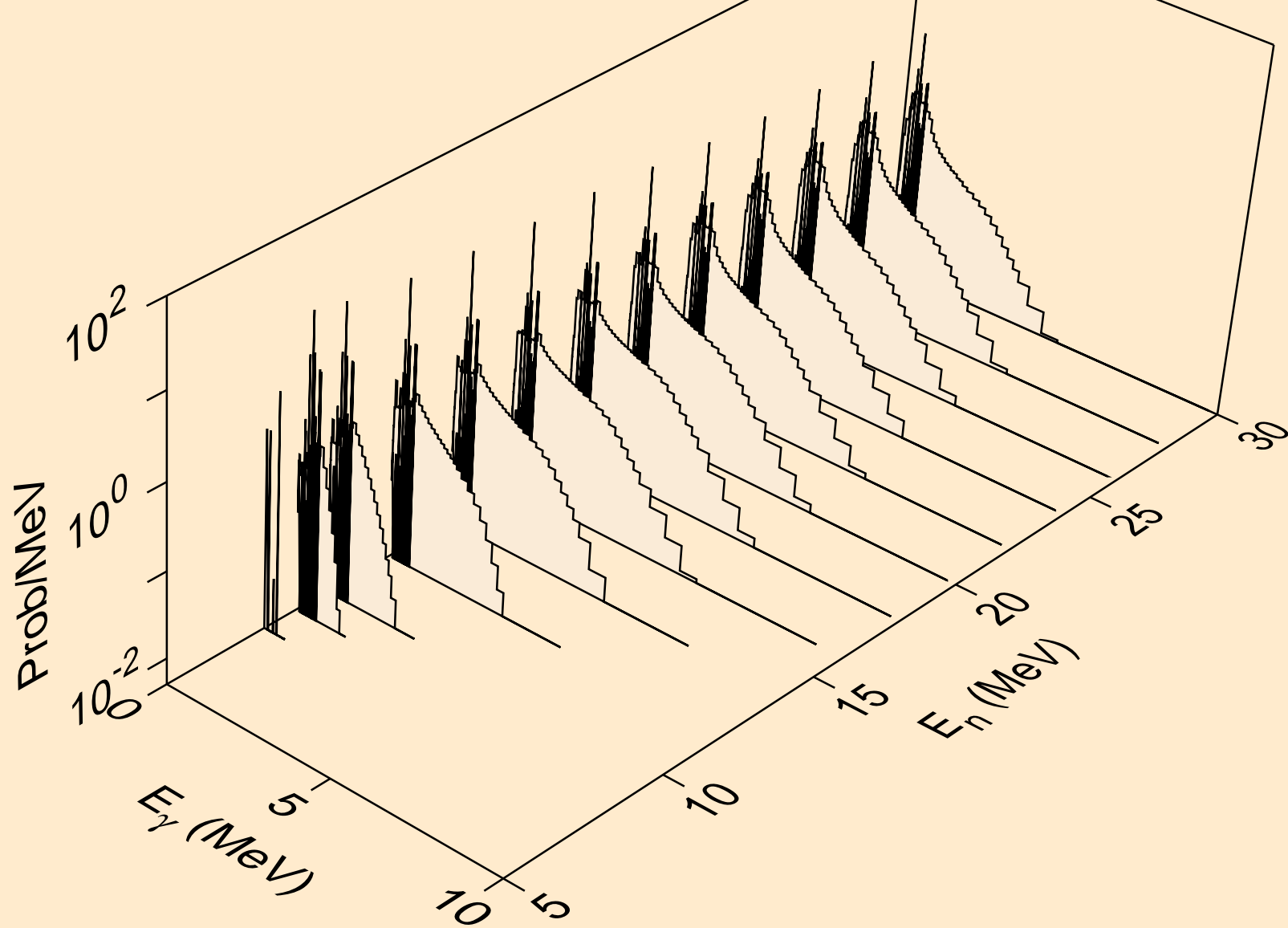
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



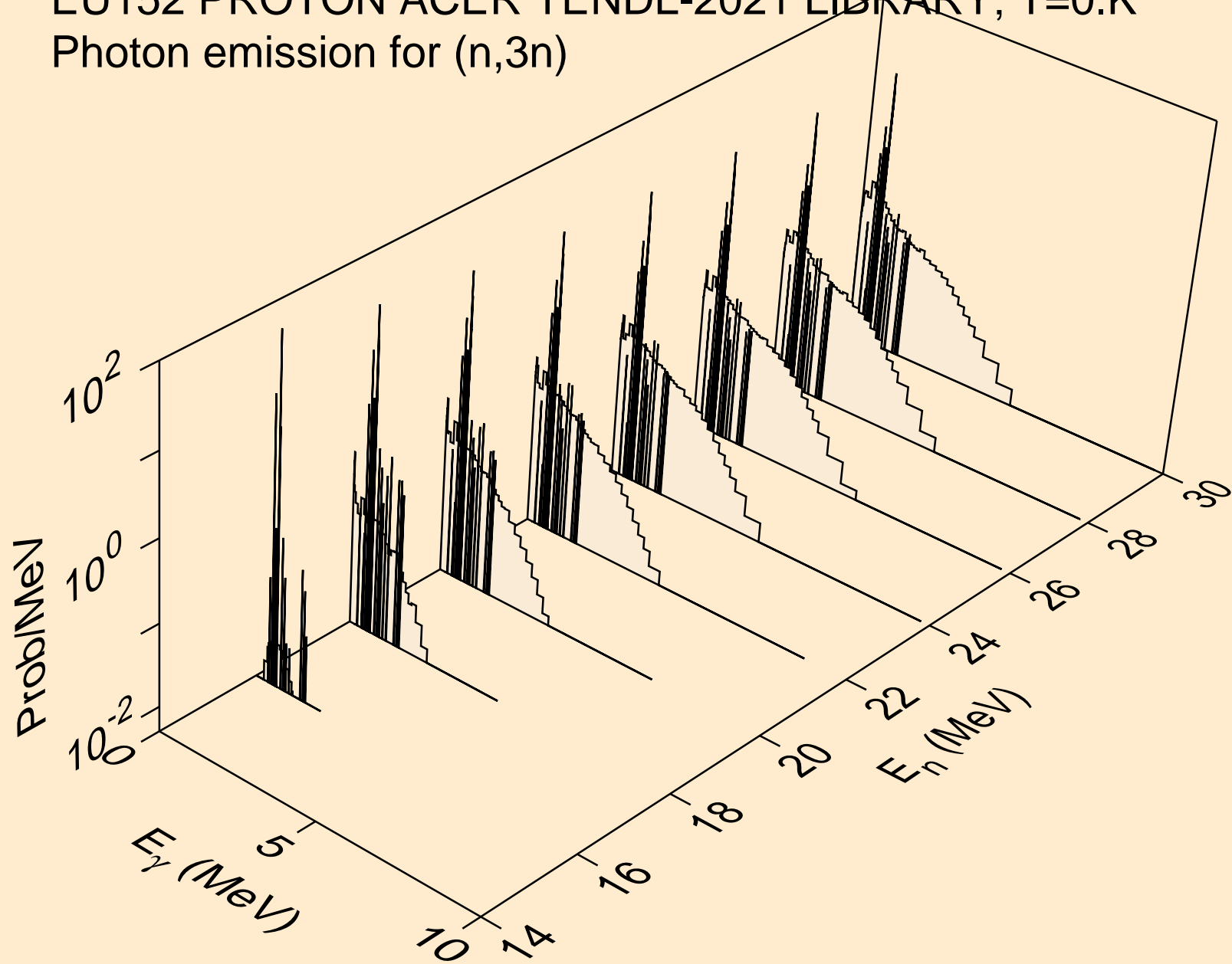
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



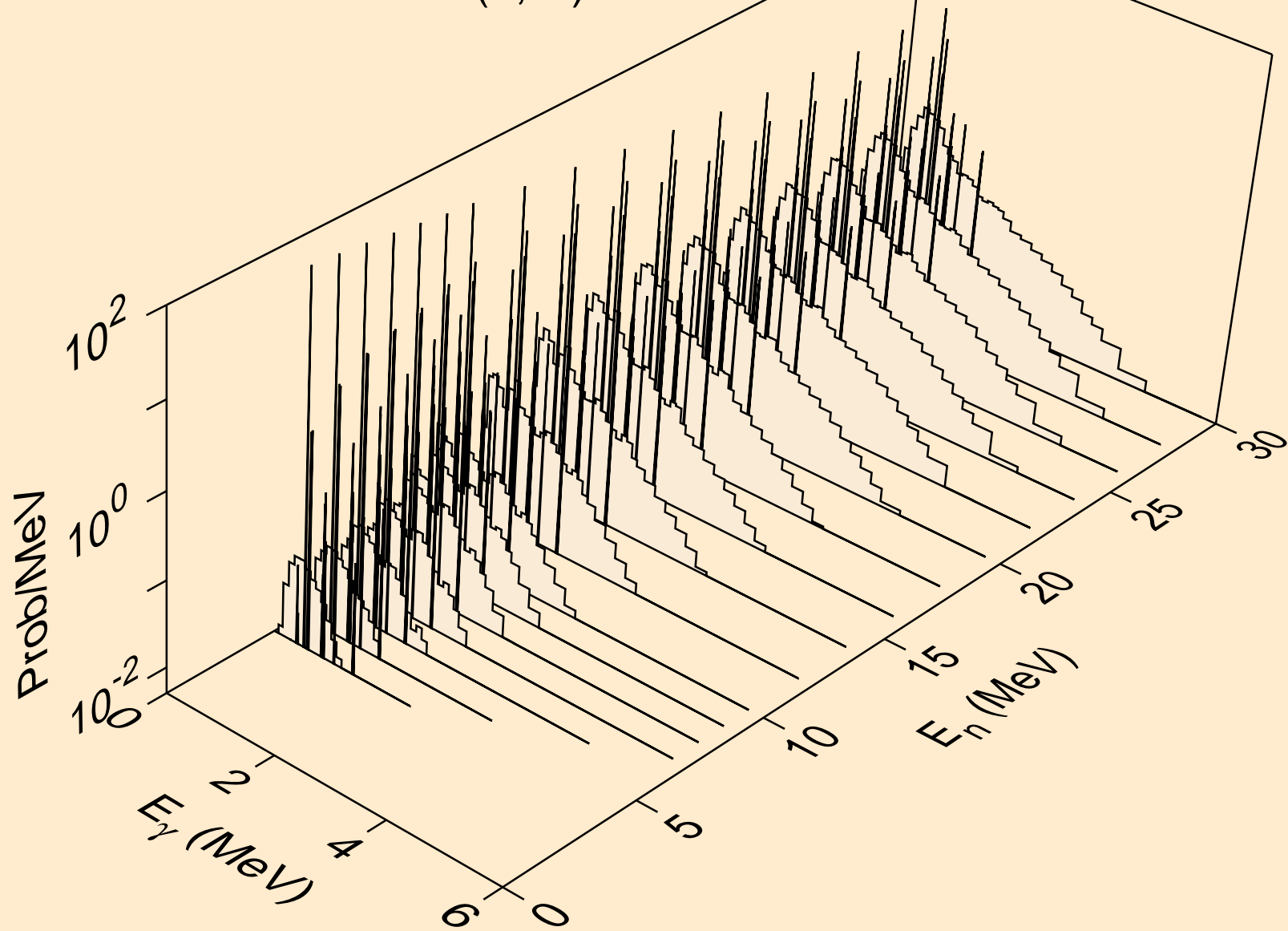
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



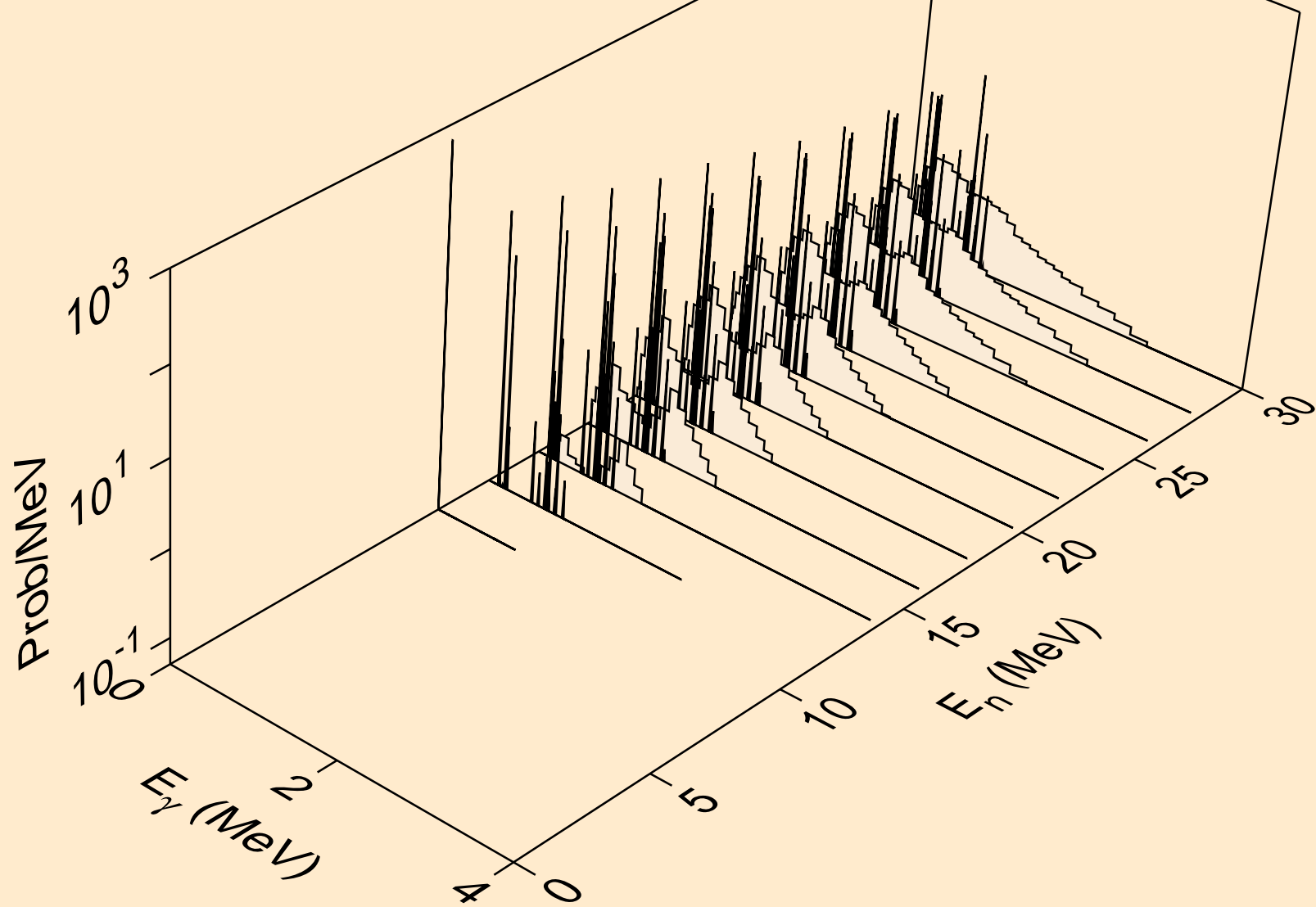
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



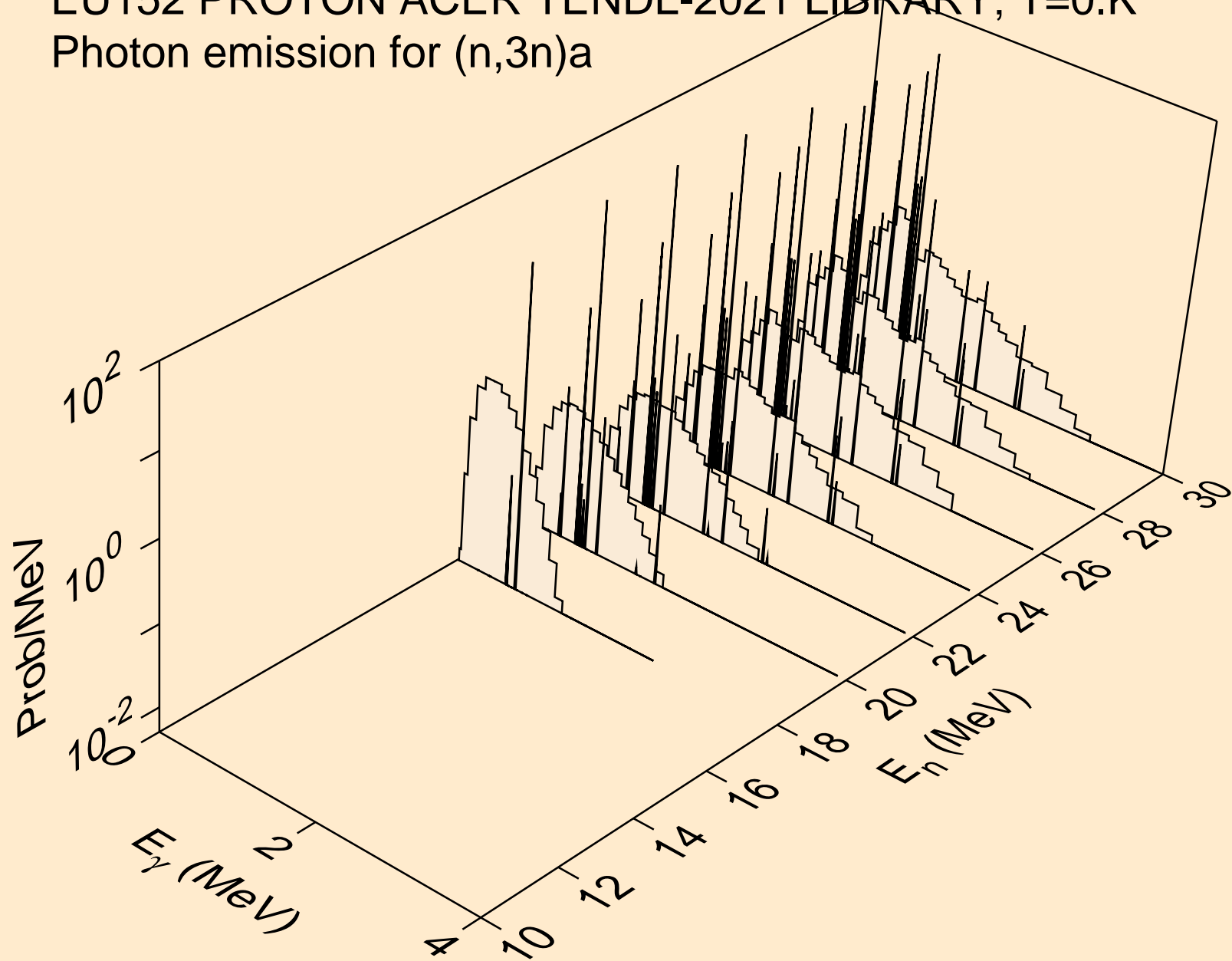
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



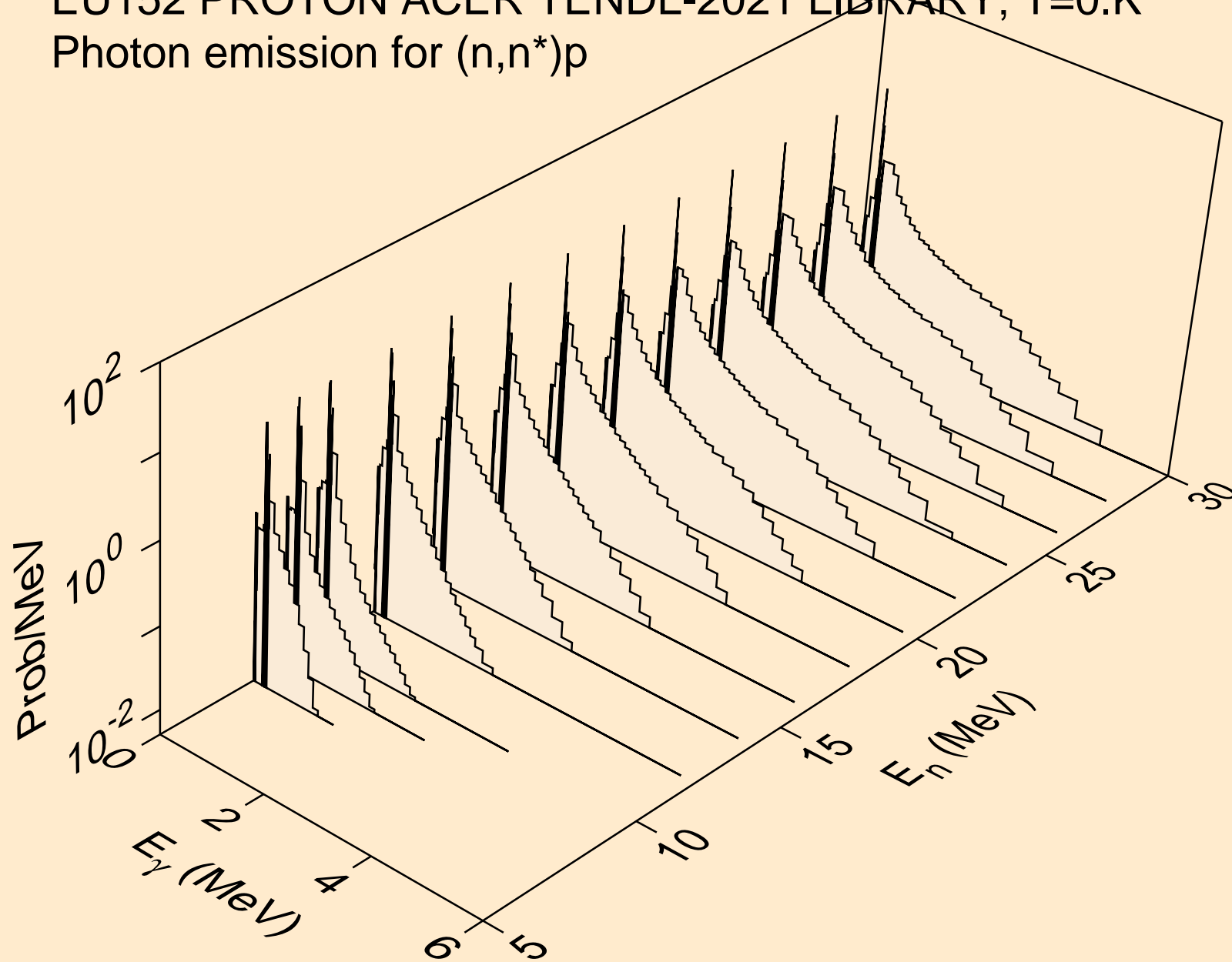
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



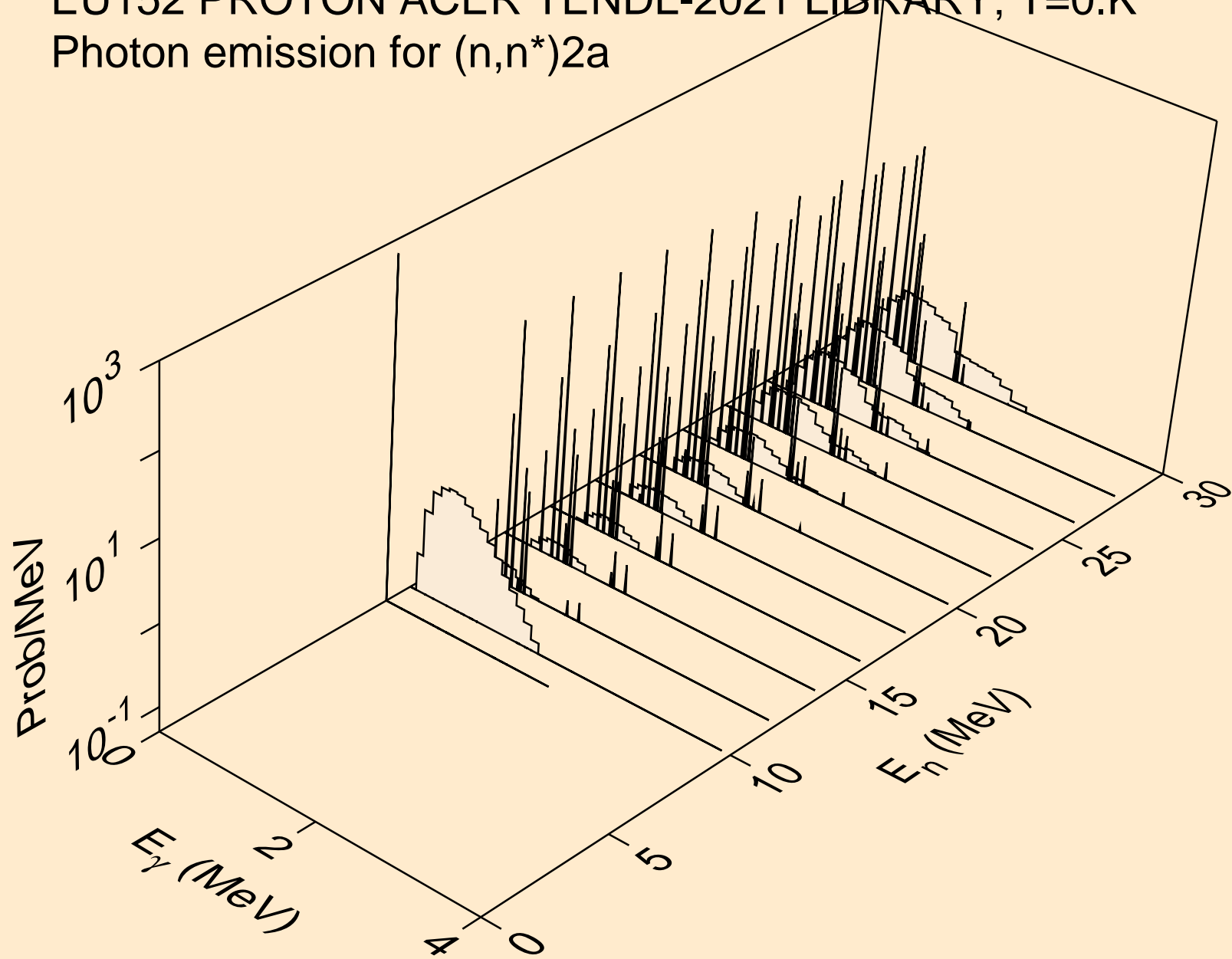
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



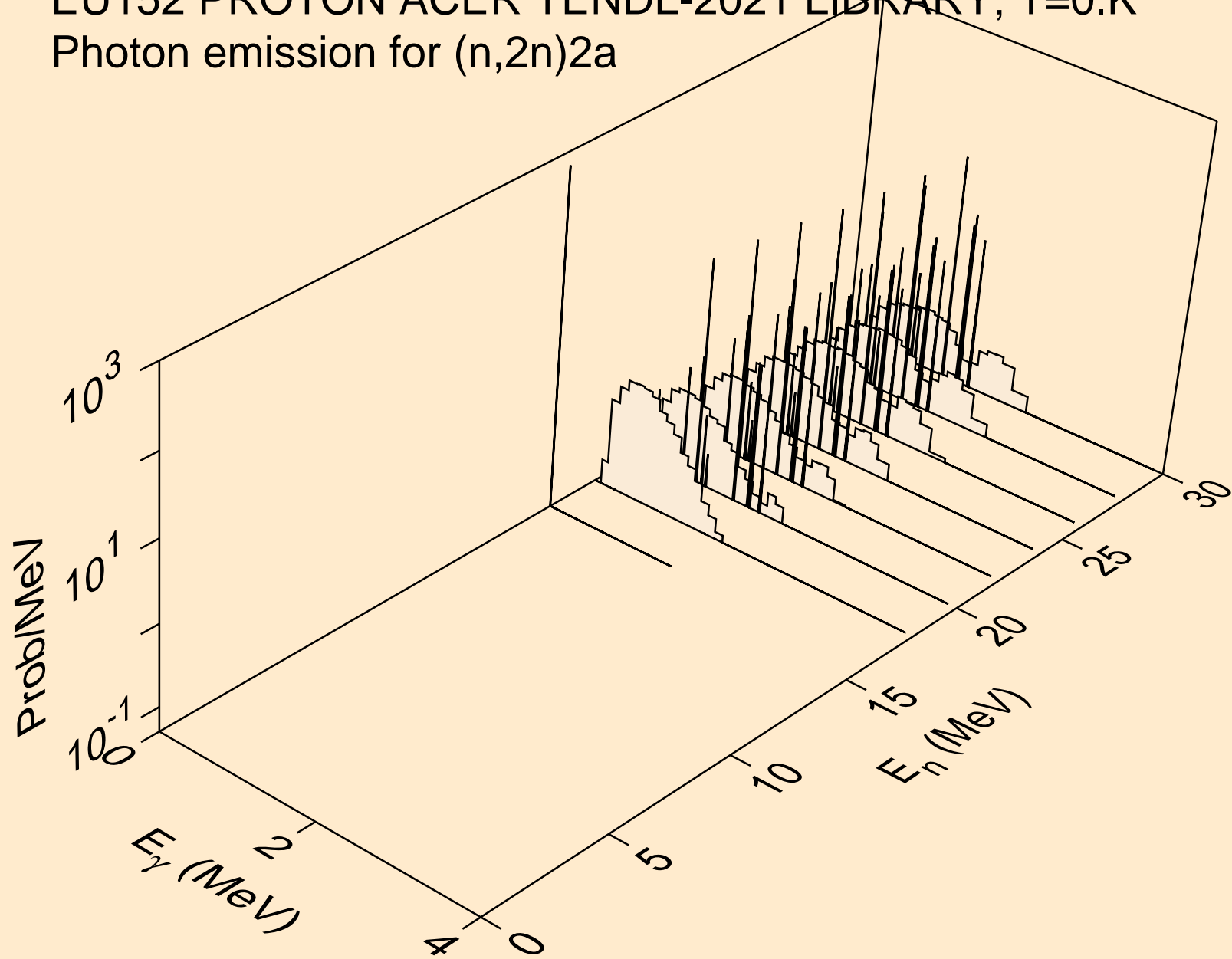
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



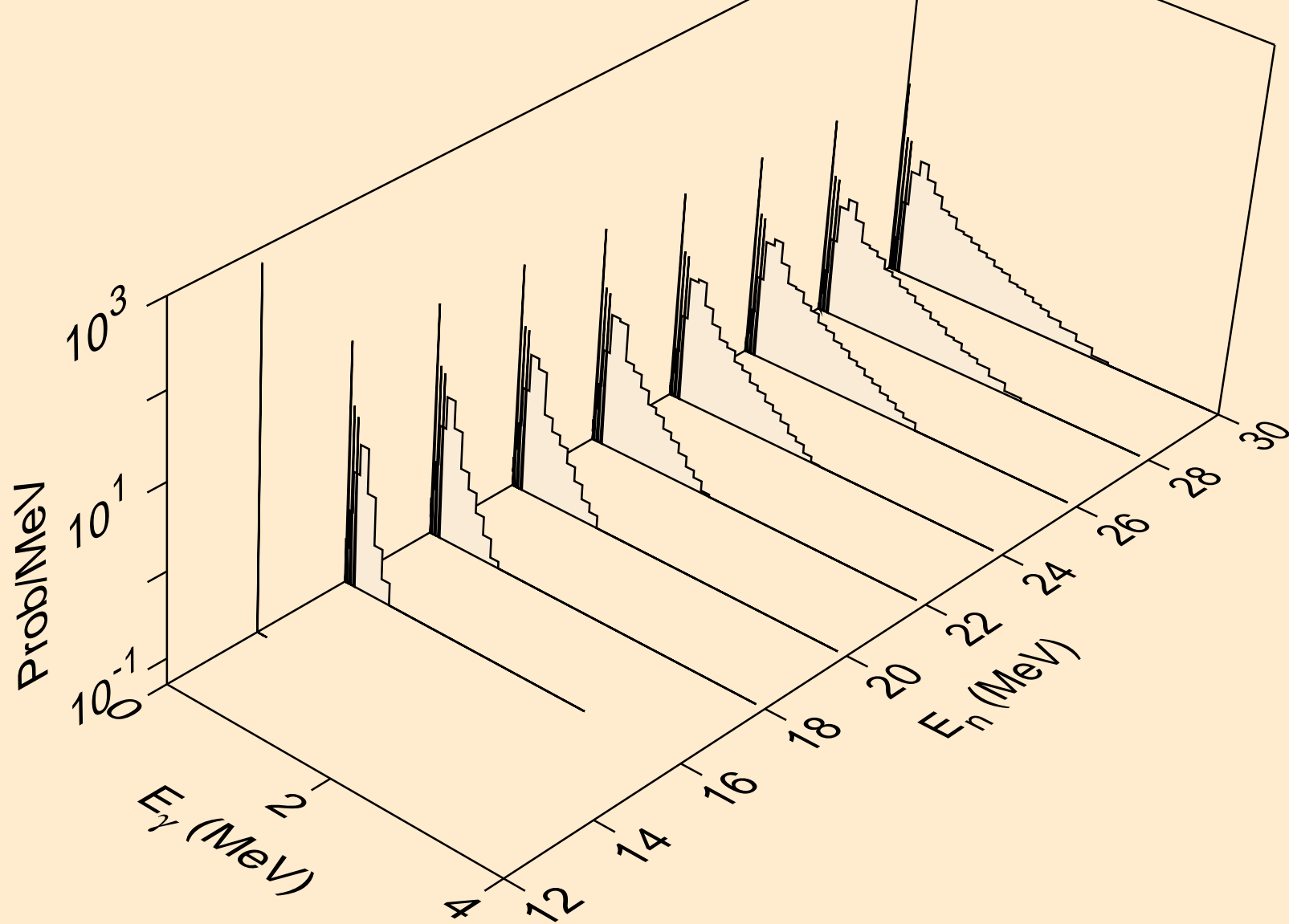
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



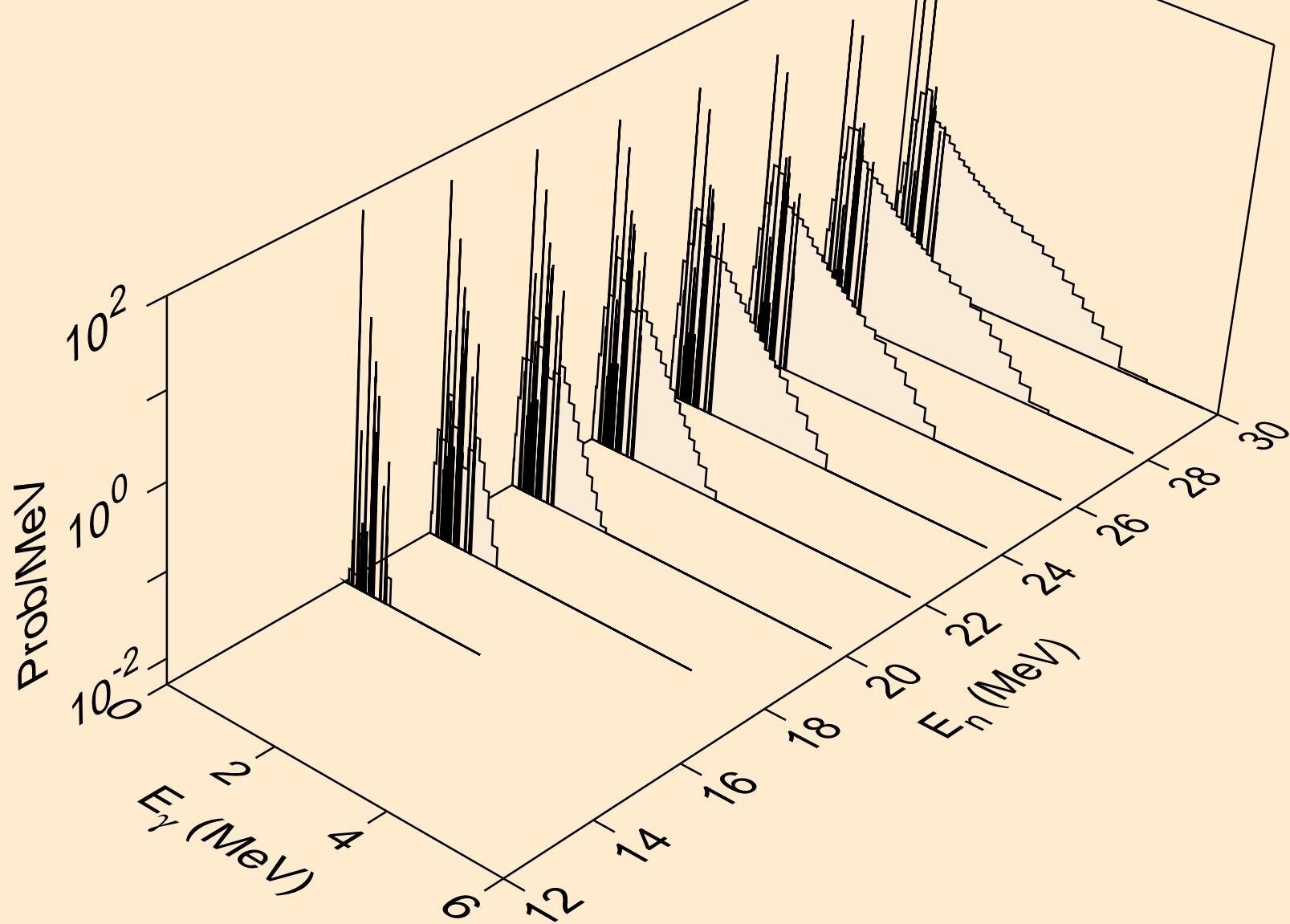
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)2a



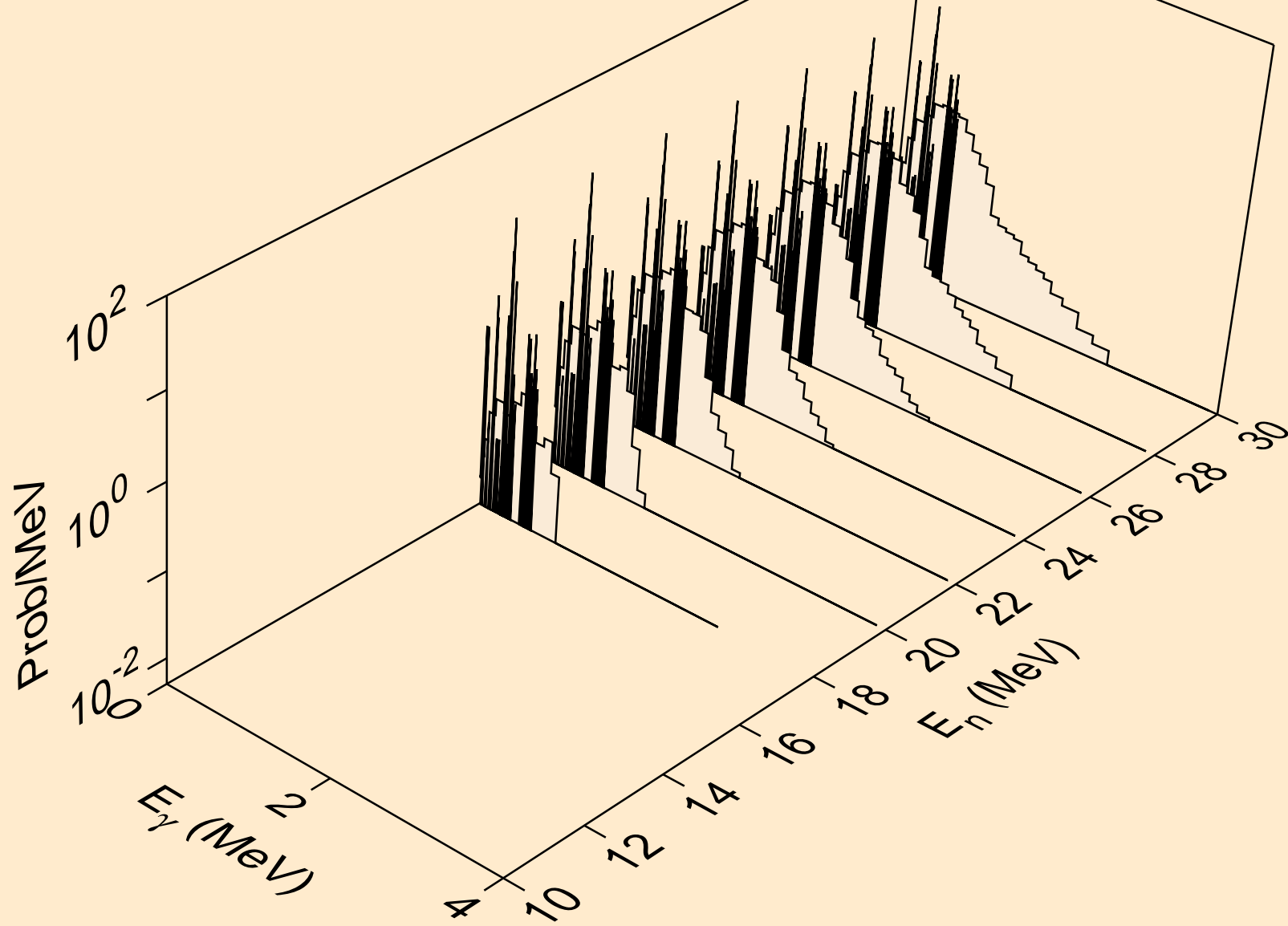
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



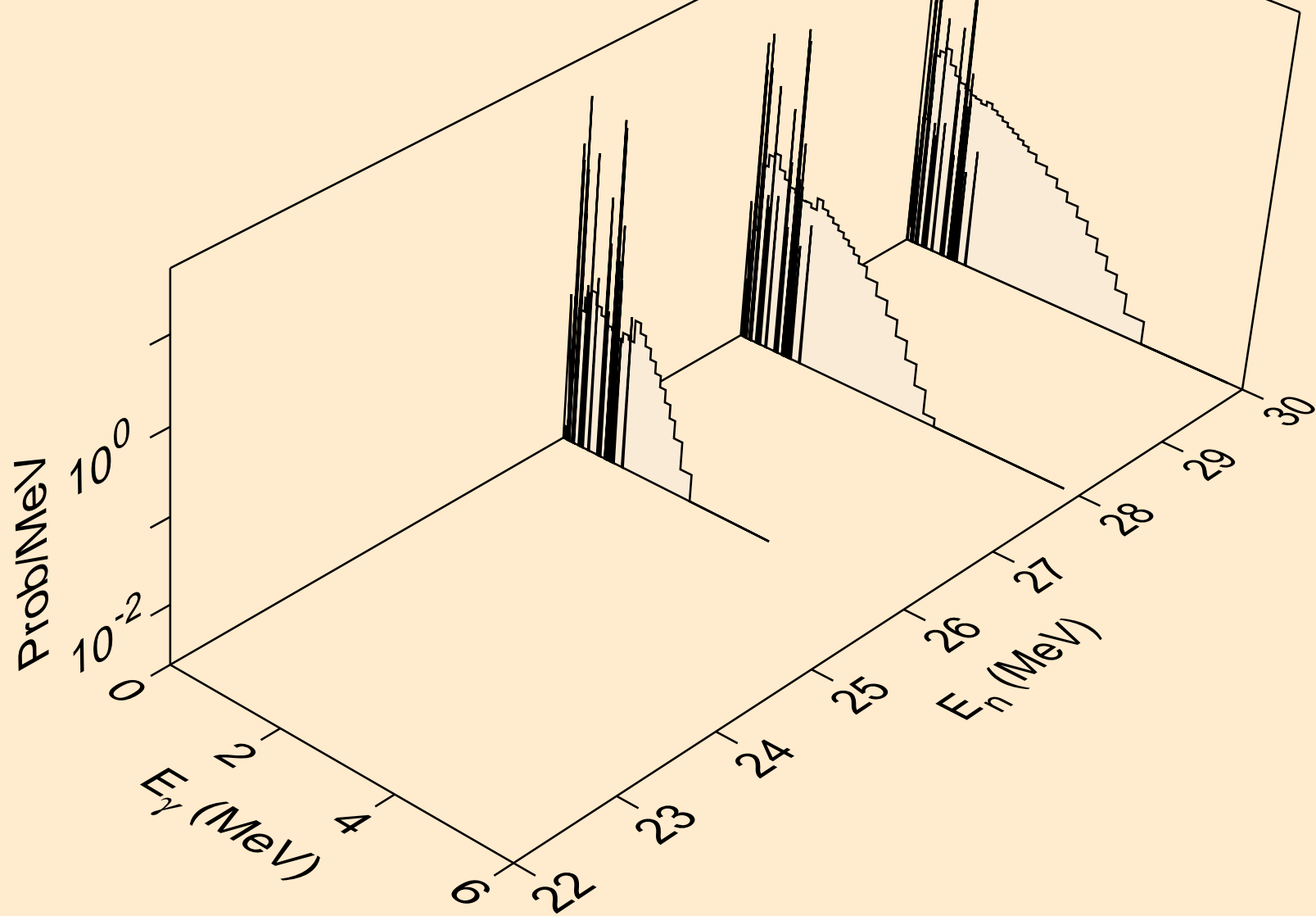
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



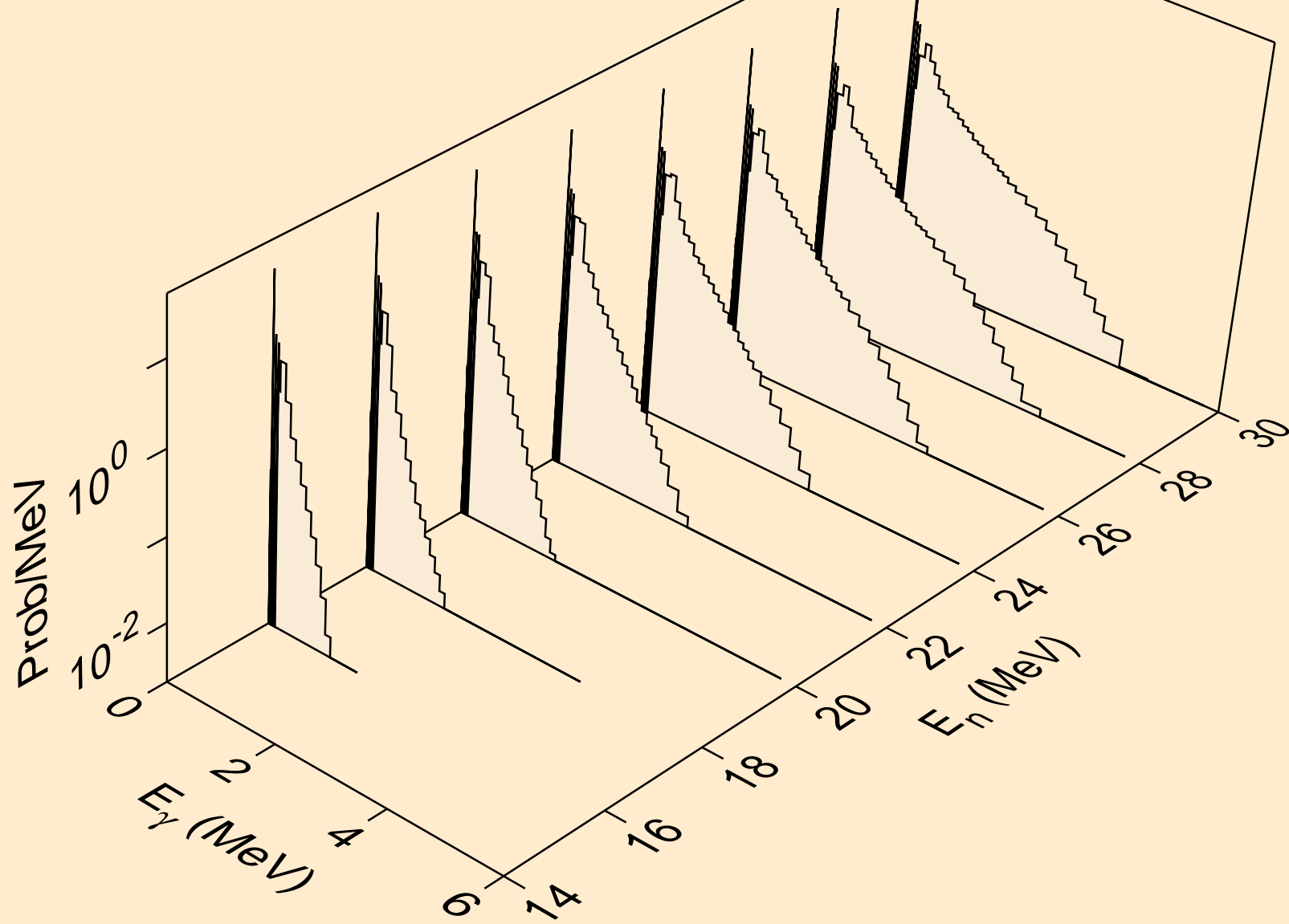
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



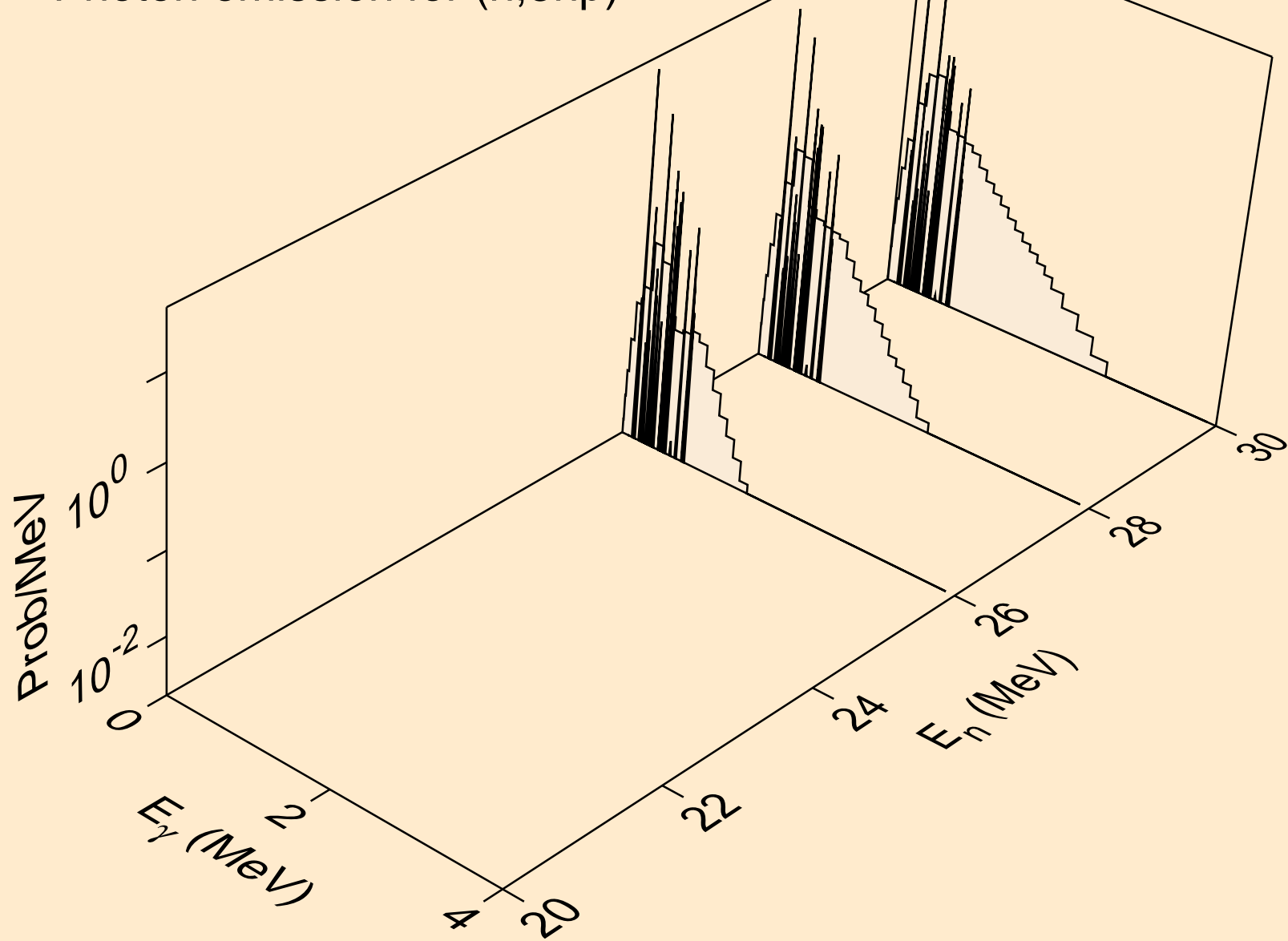
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



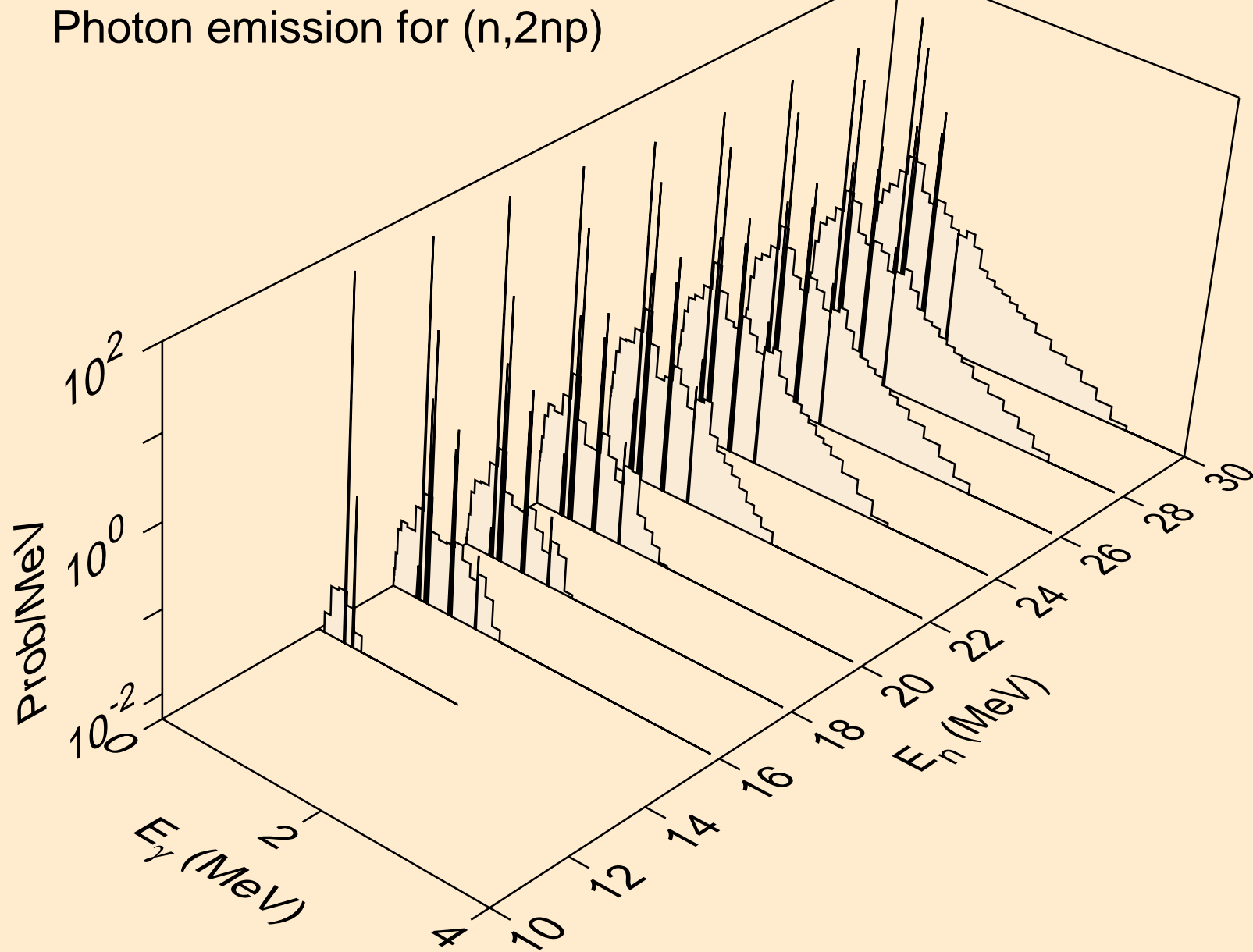
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



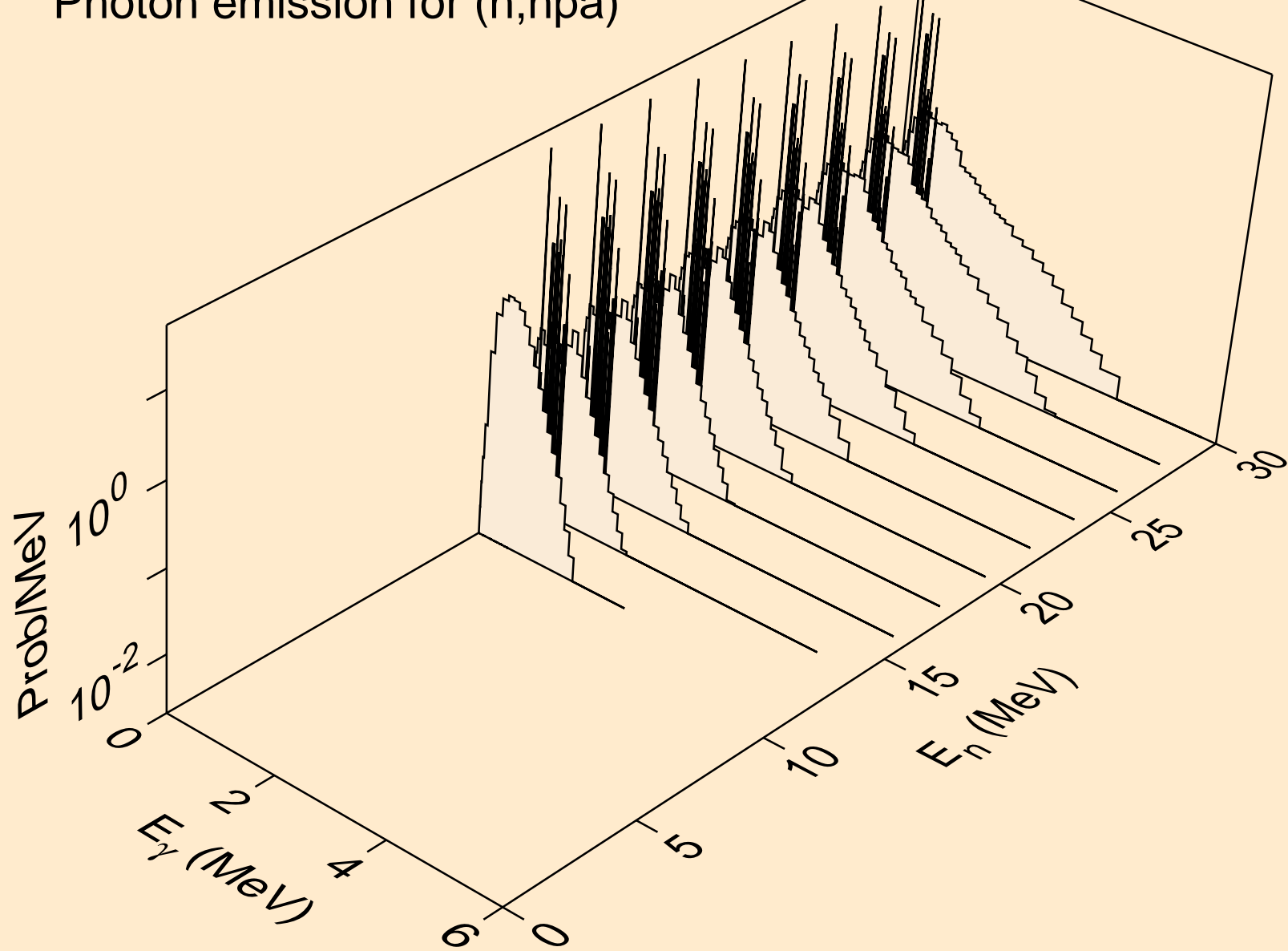
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



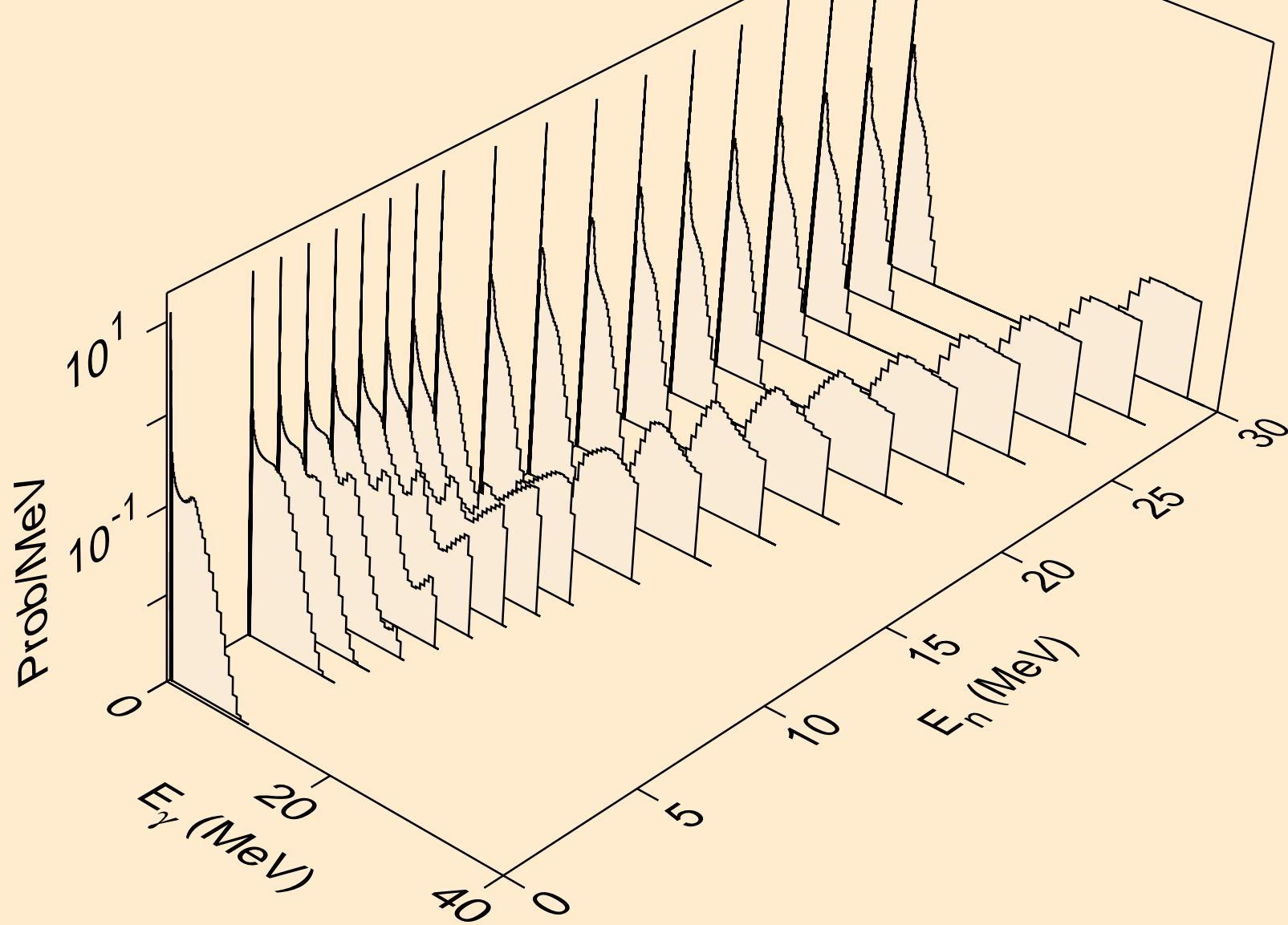
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



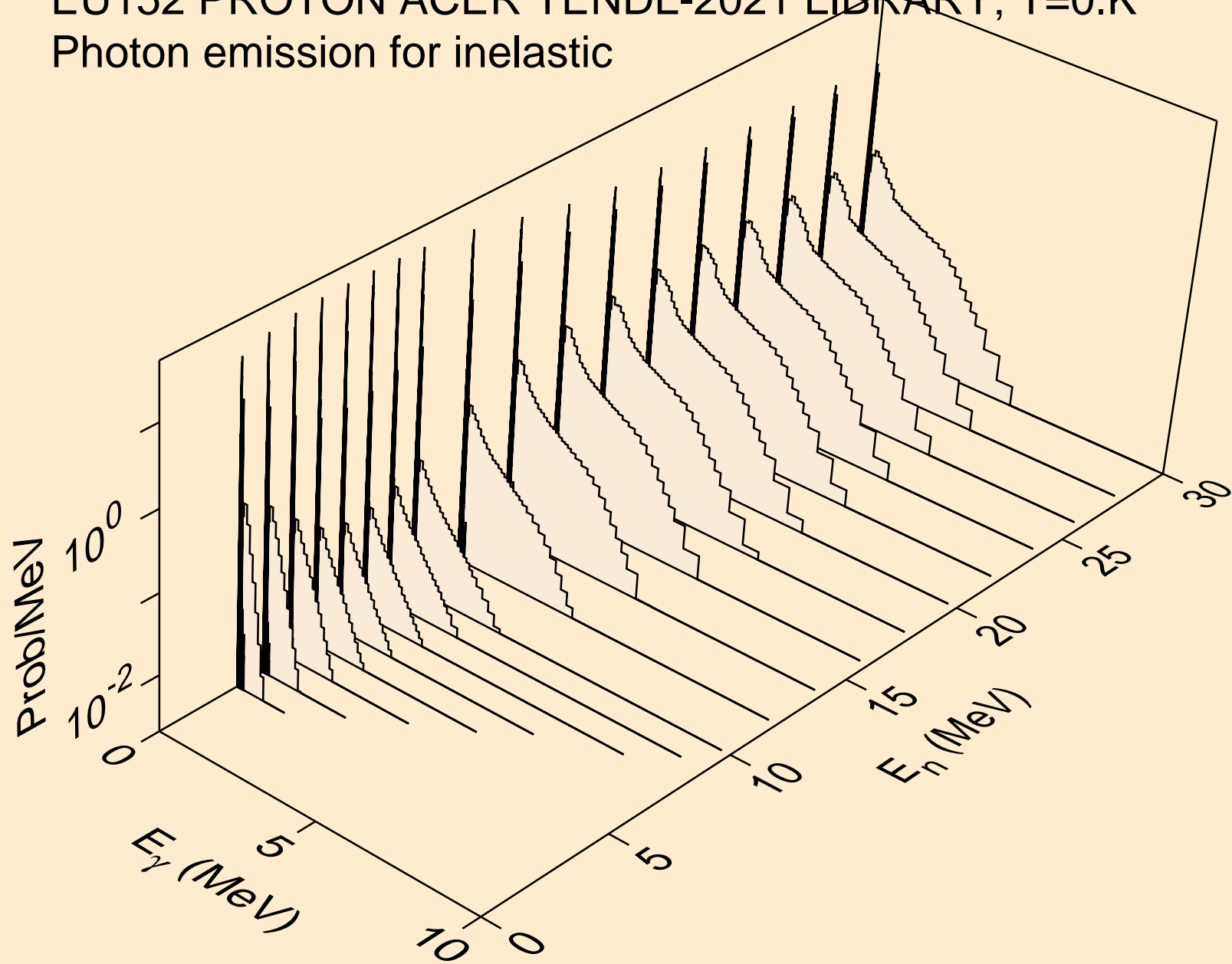
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



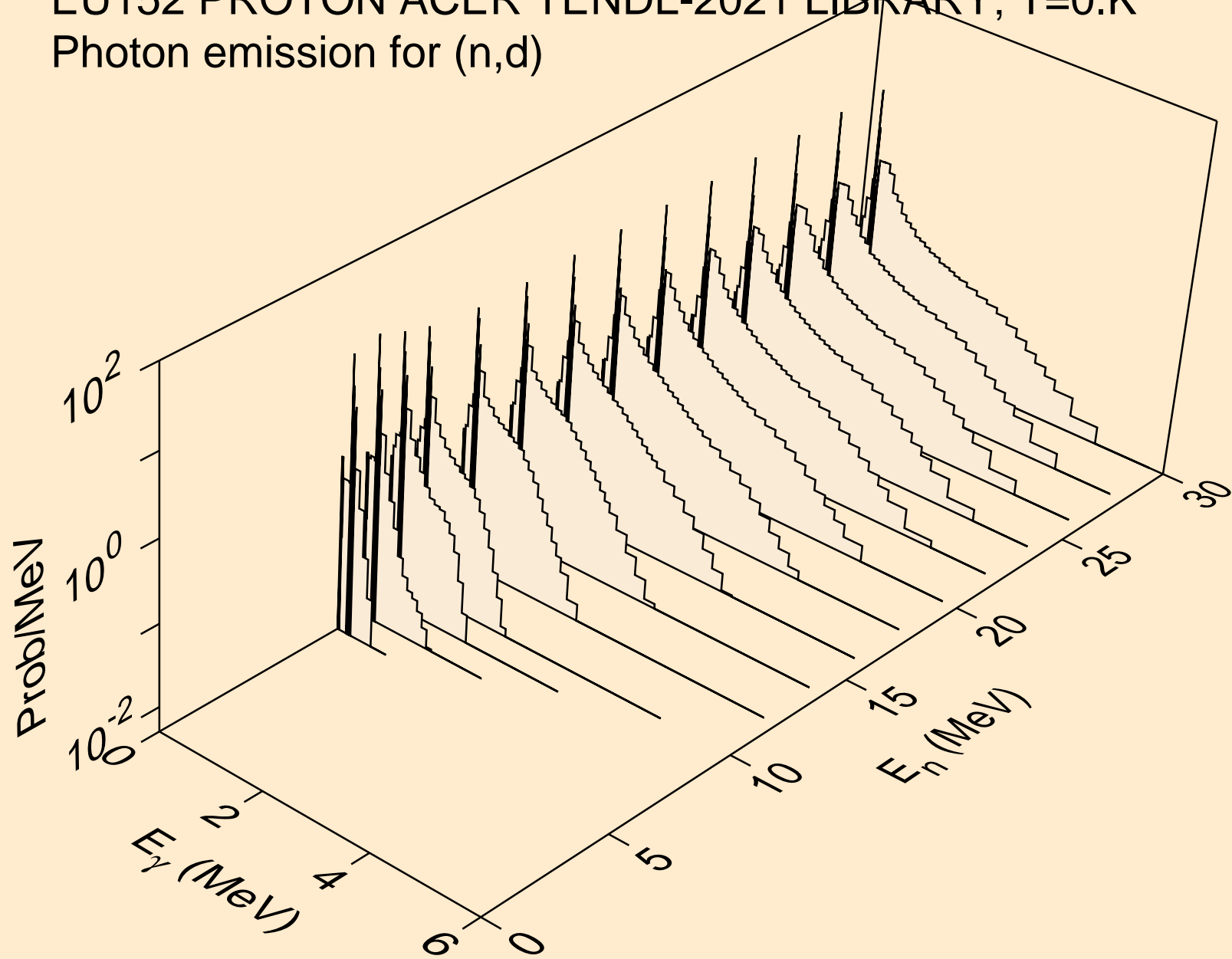
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



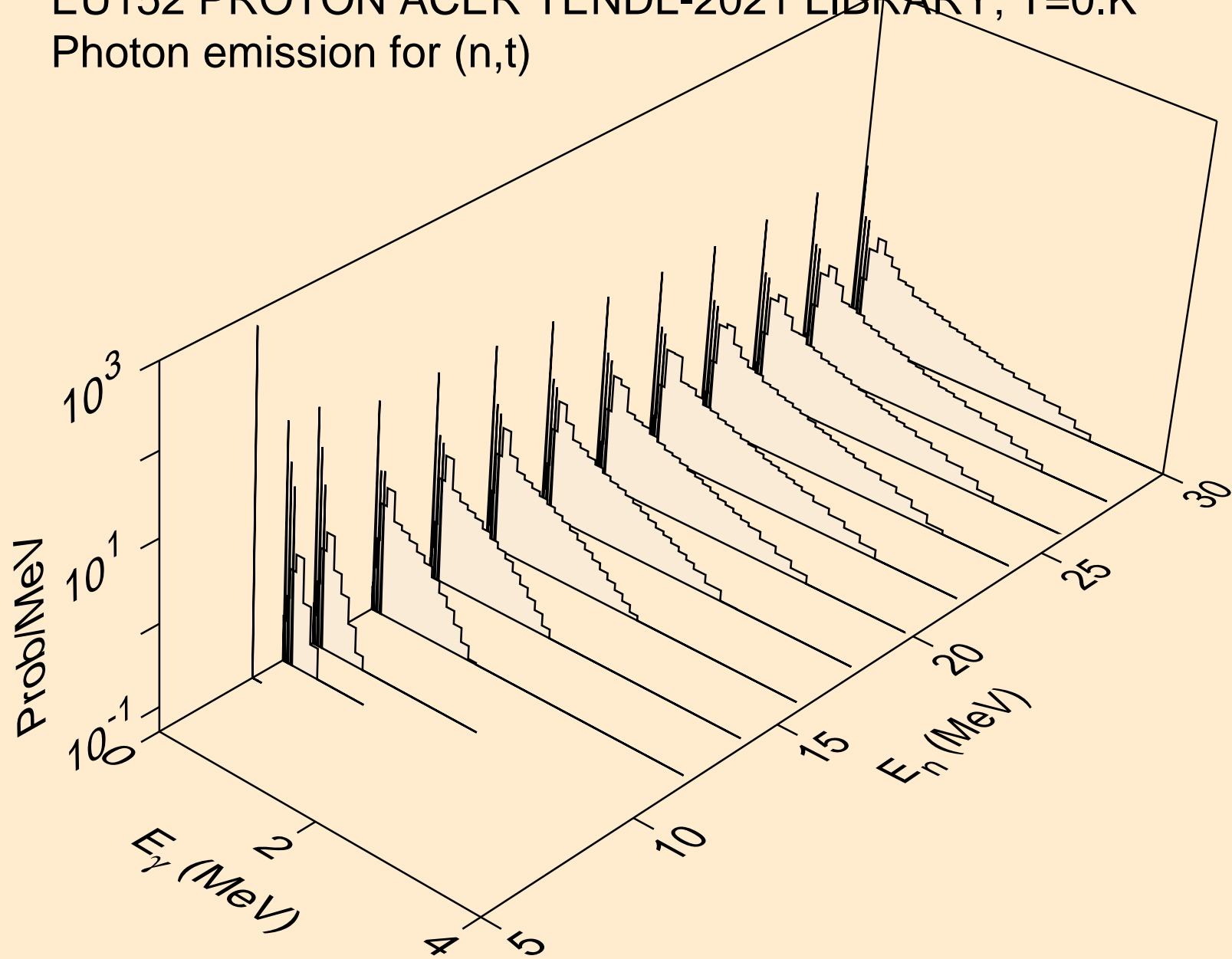
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



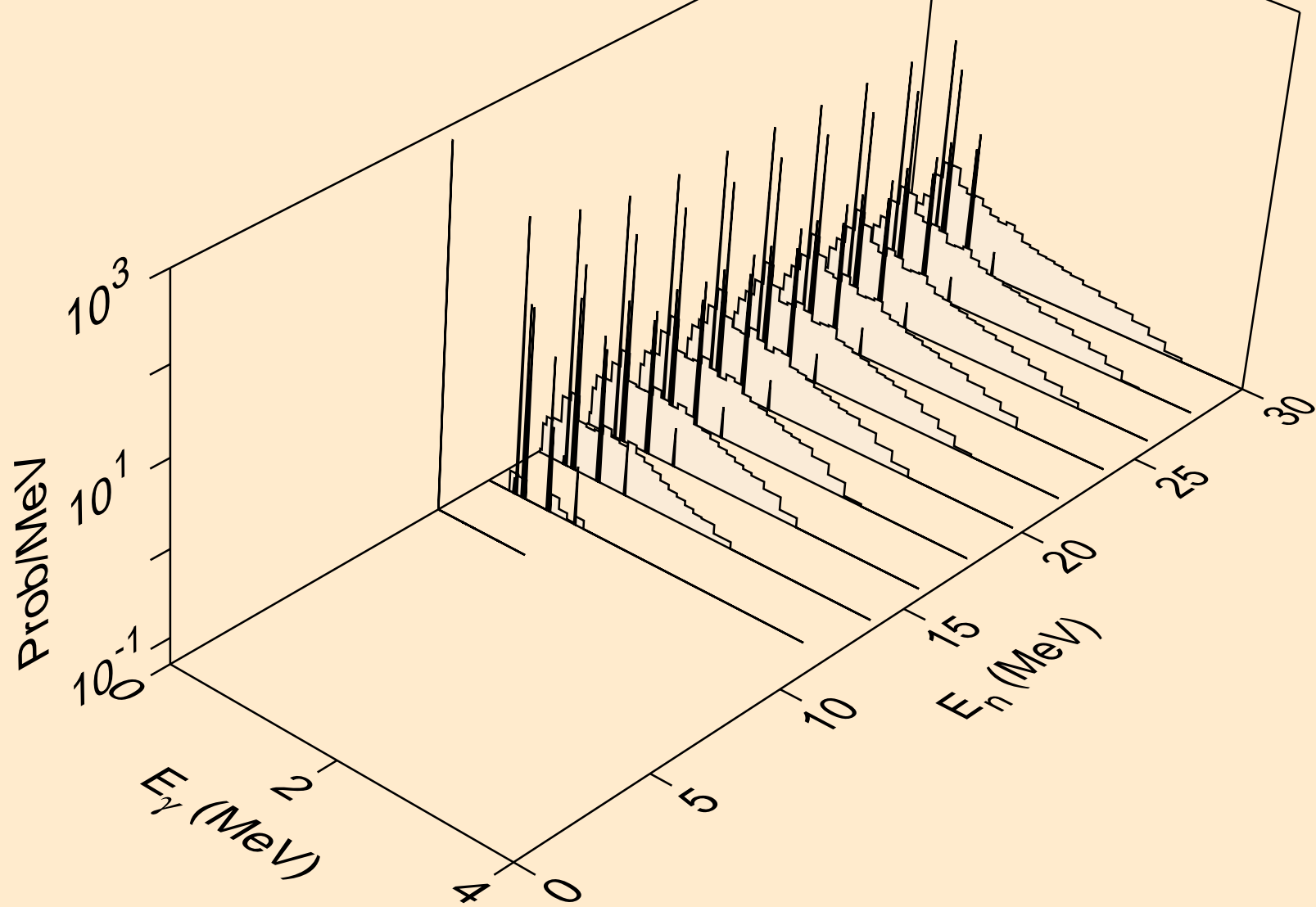
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



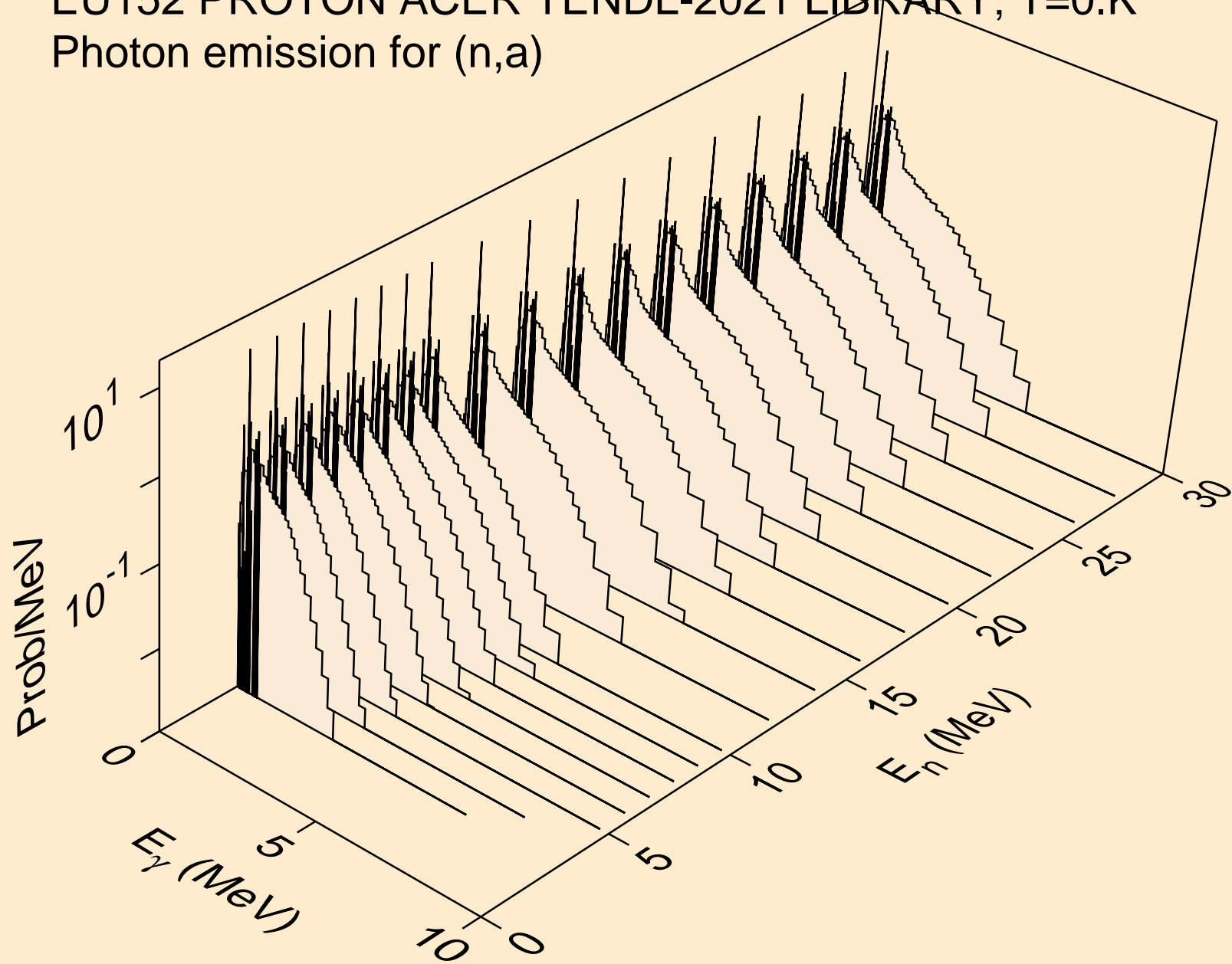
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



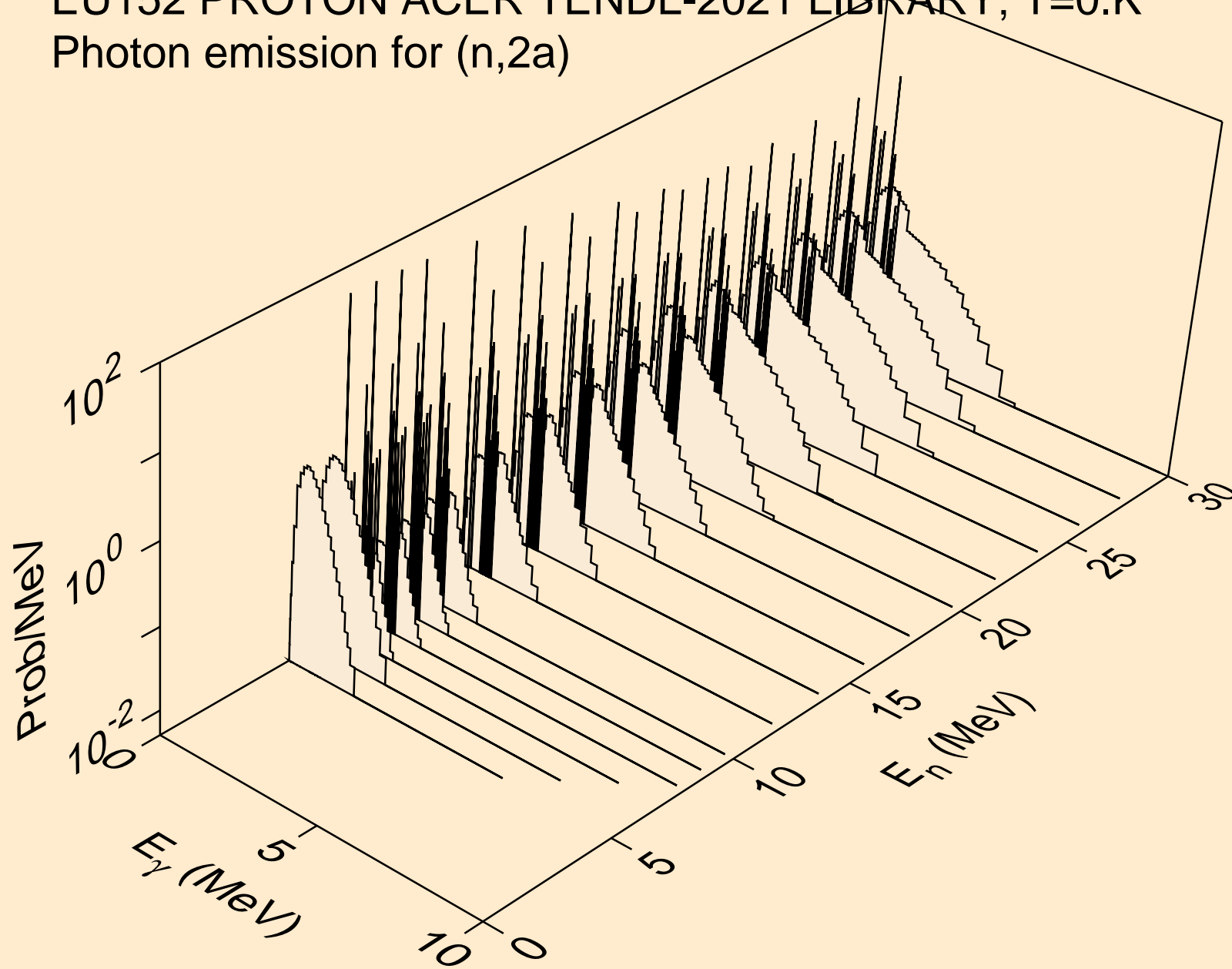
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



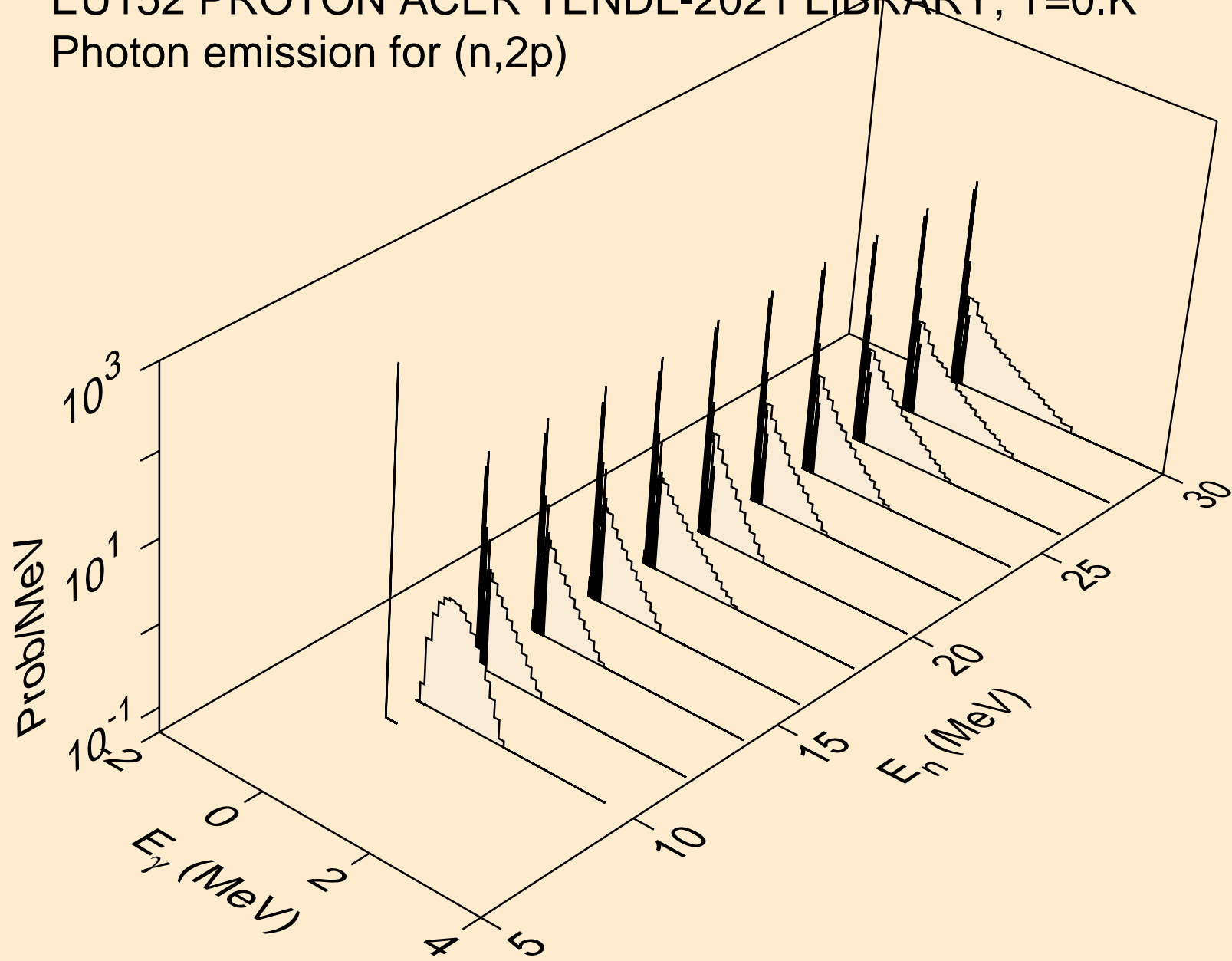
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



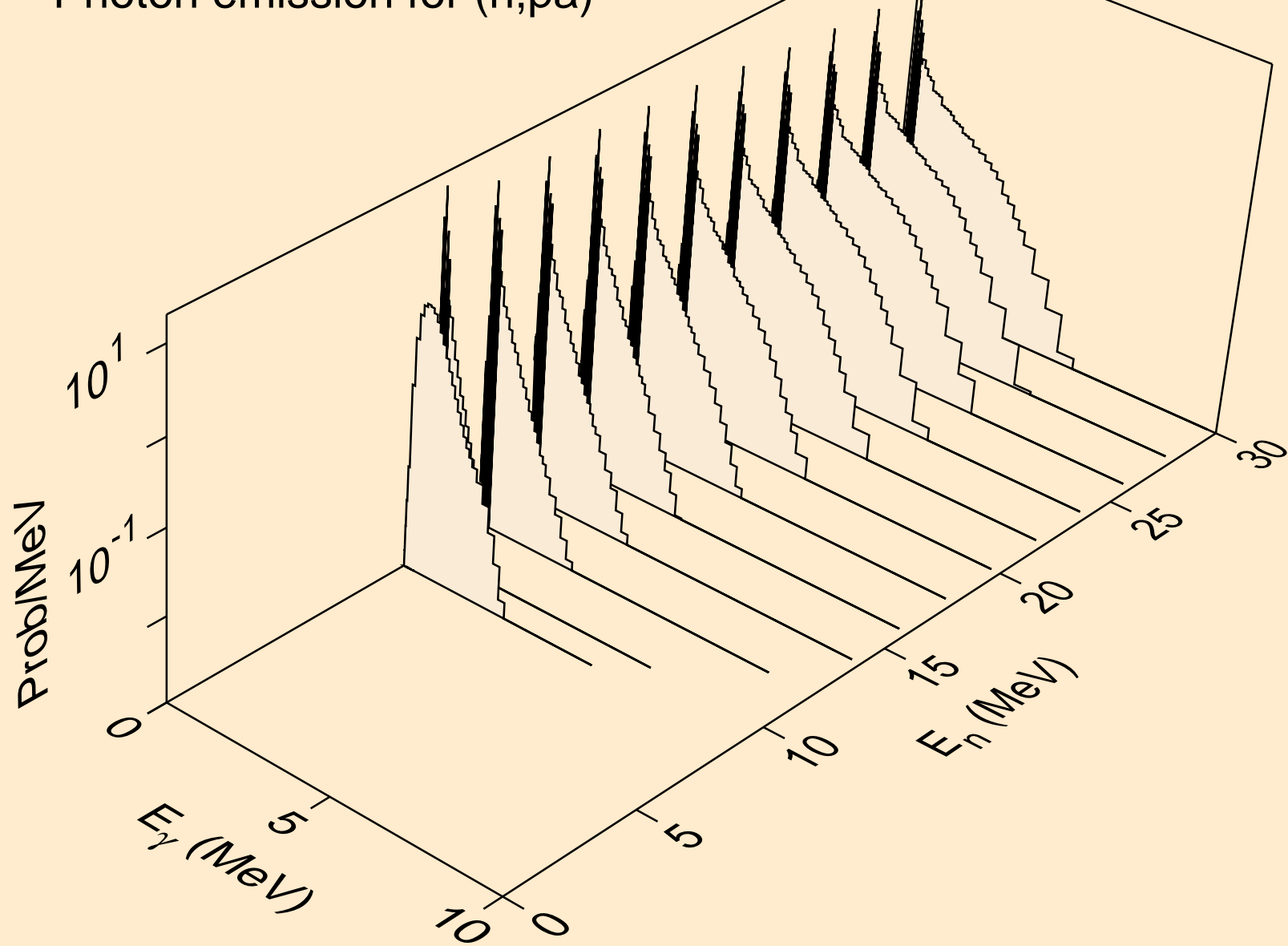
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



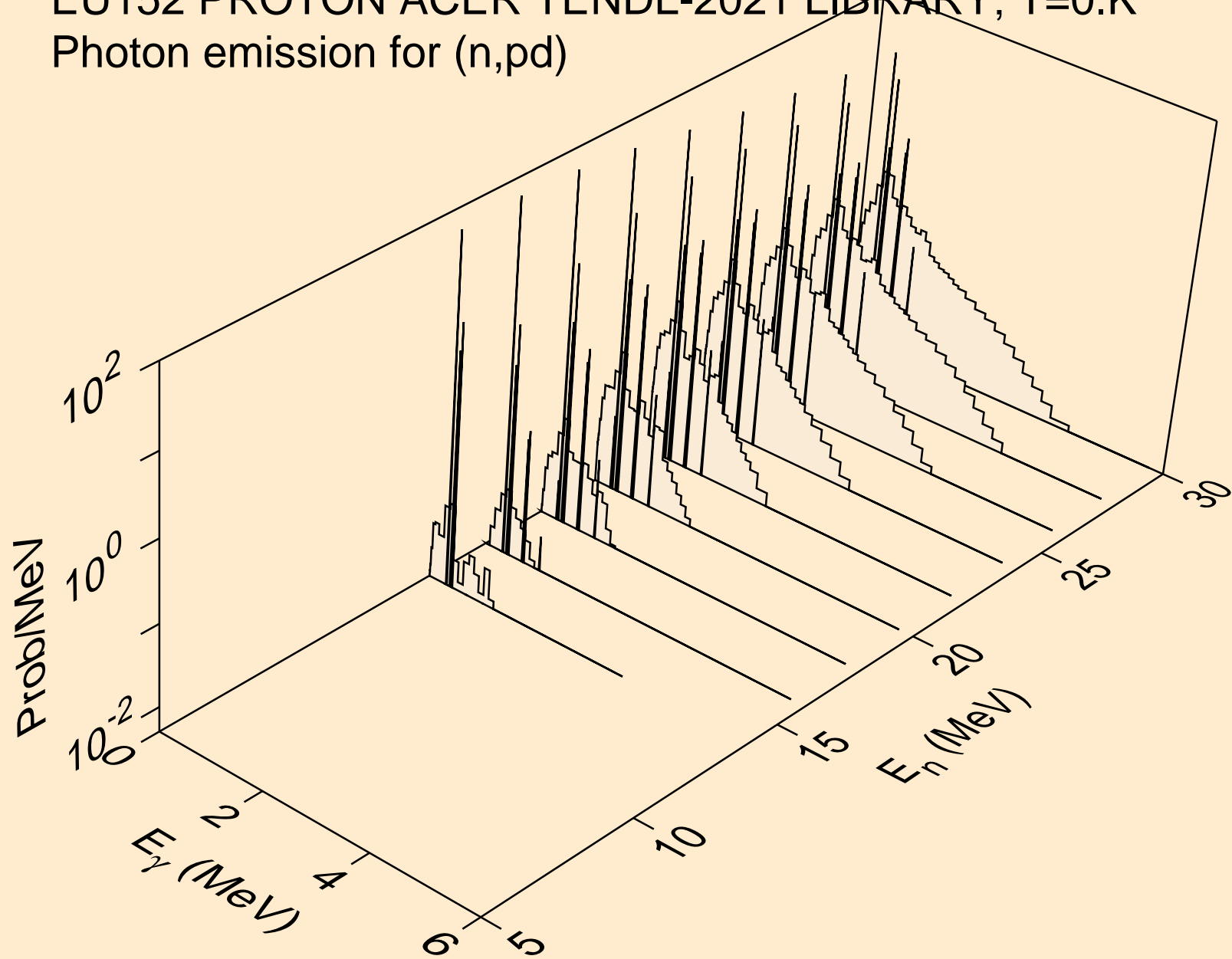
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



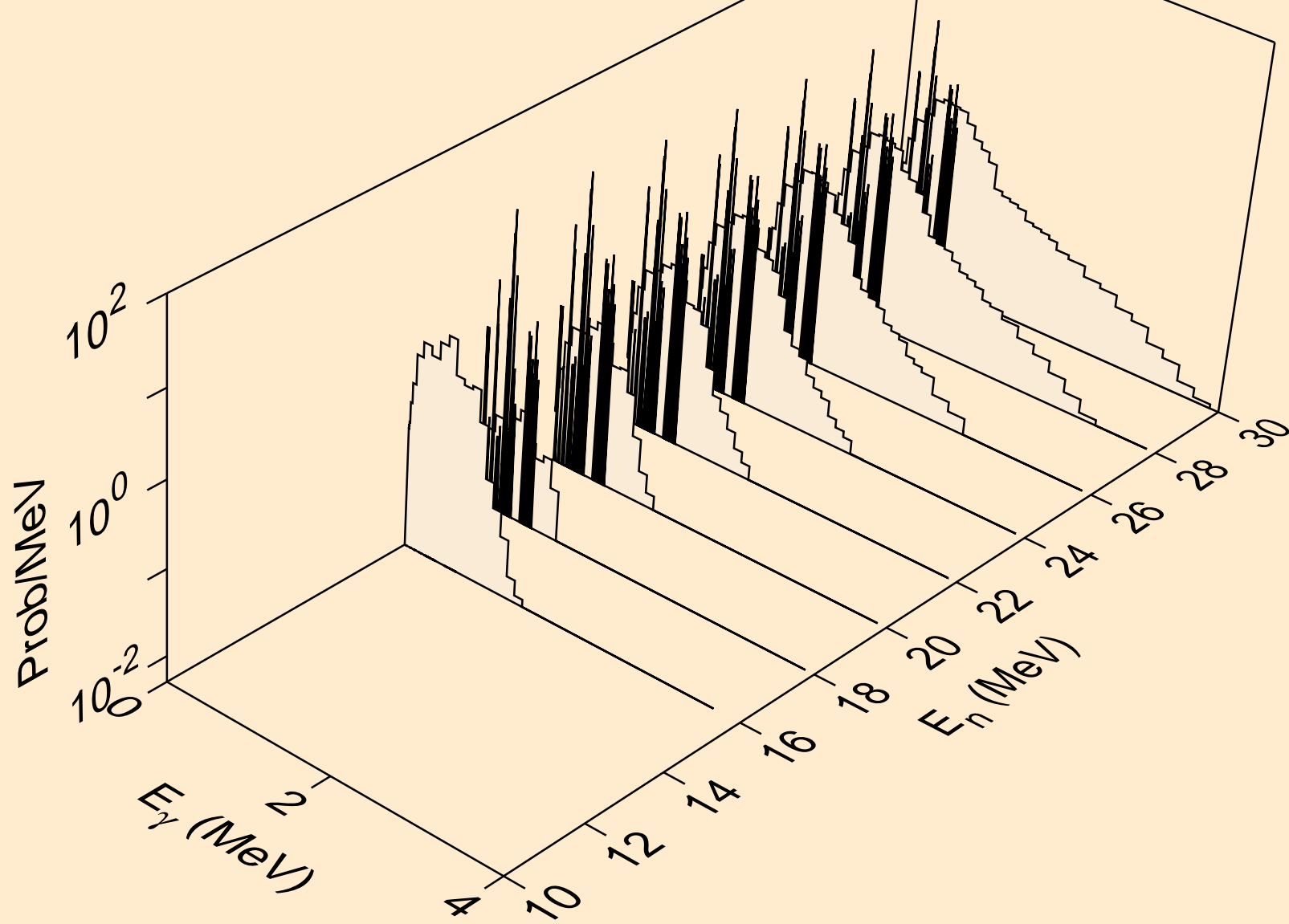
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



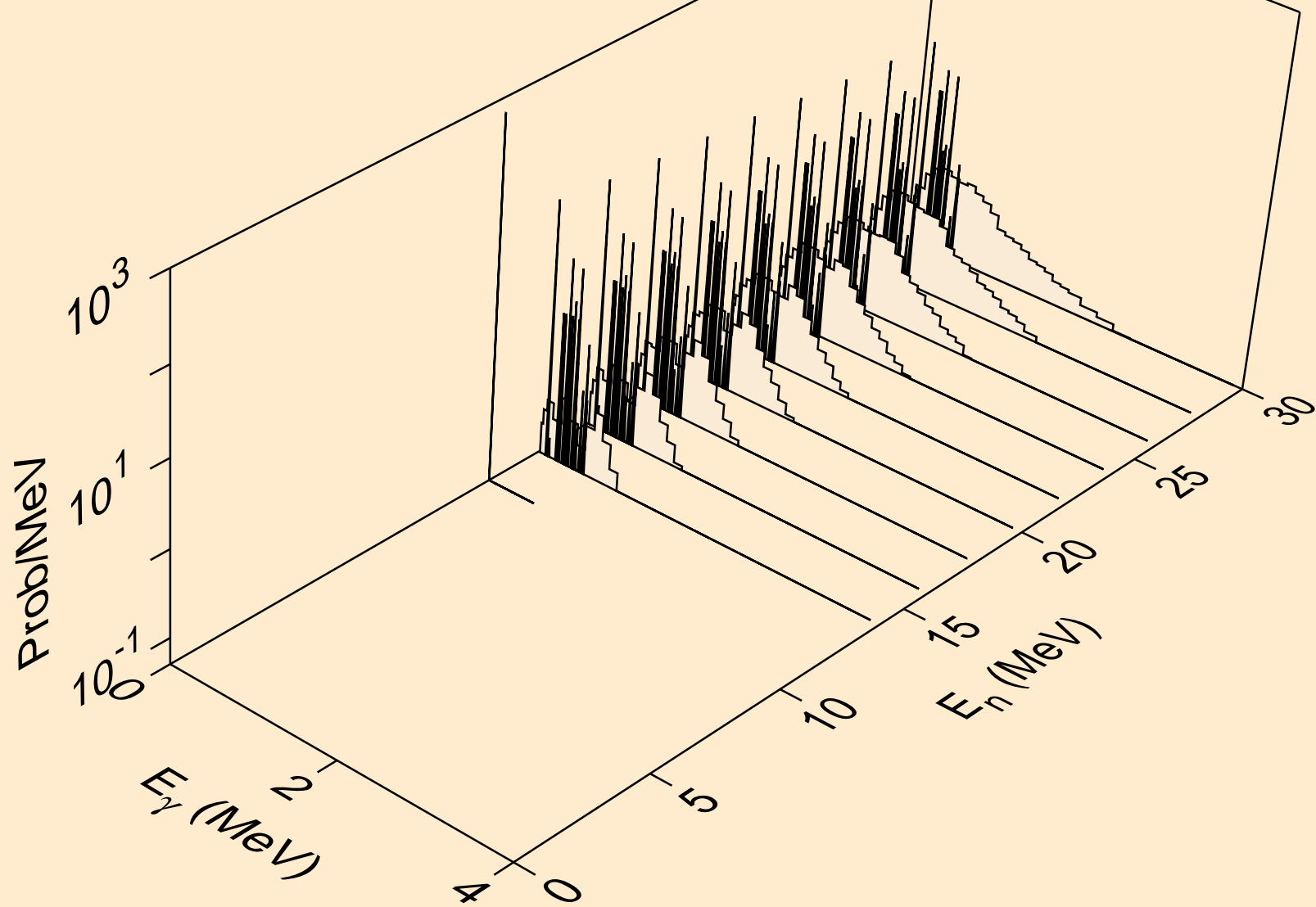
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



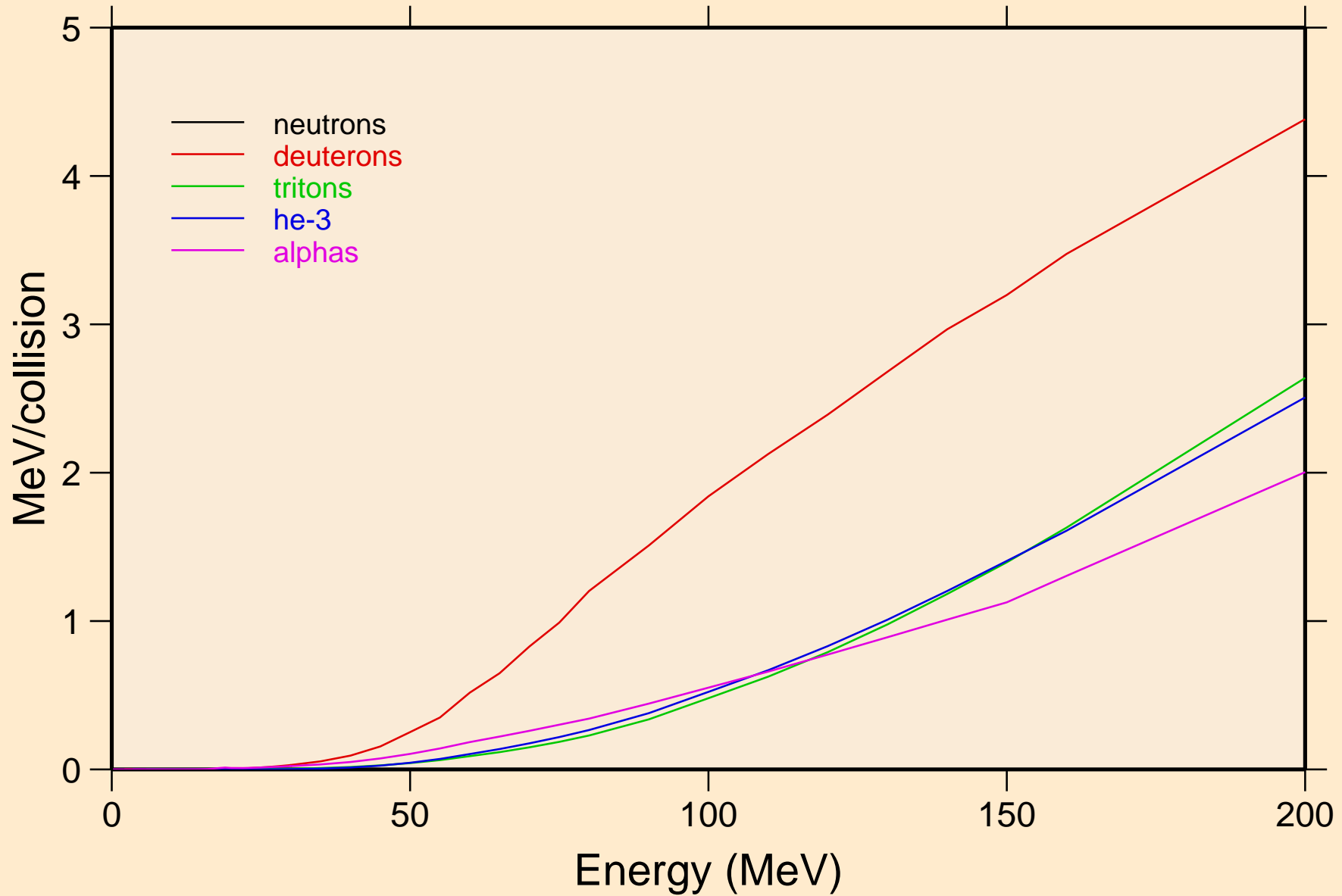
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



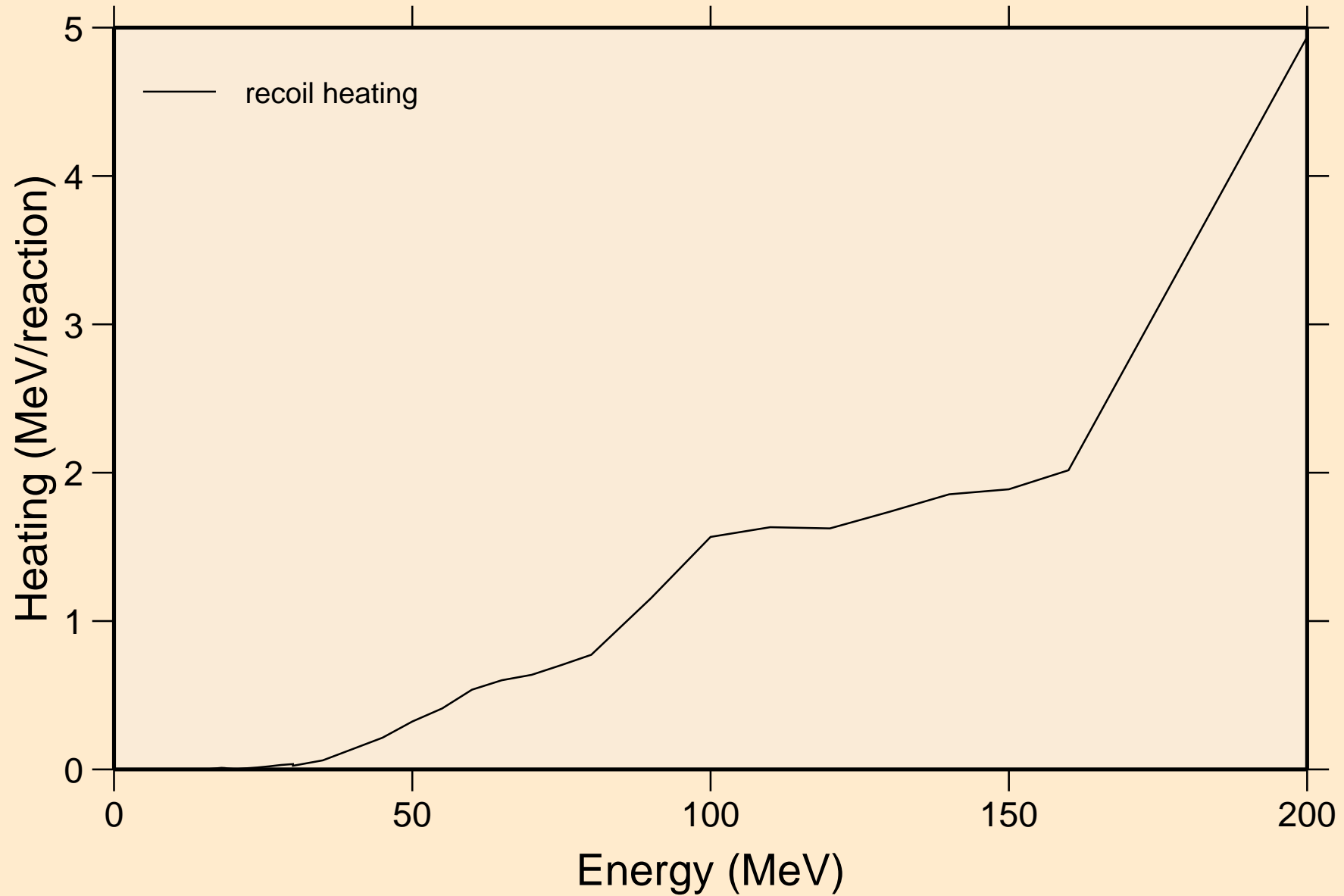
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



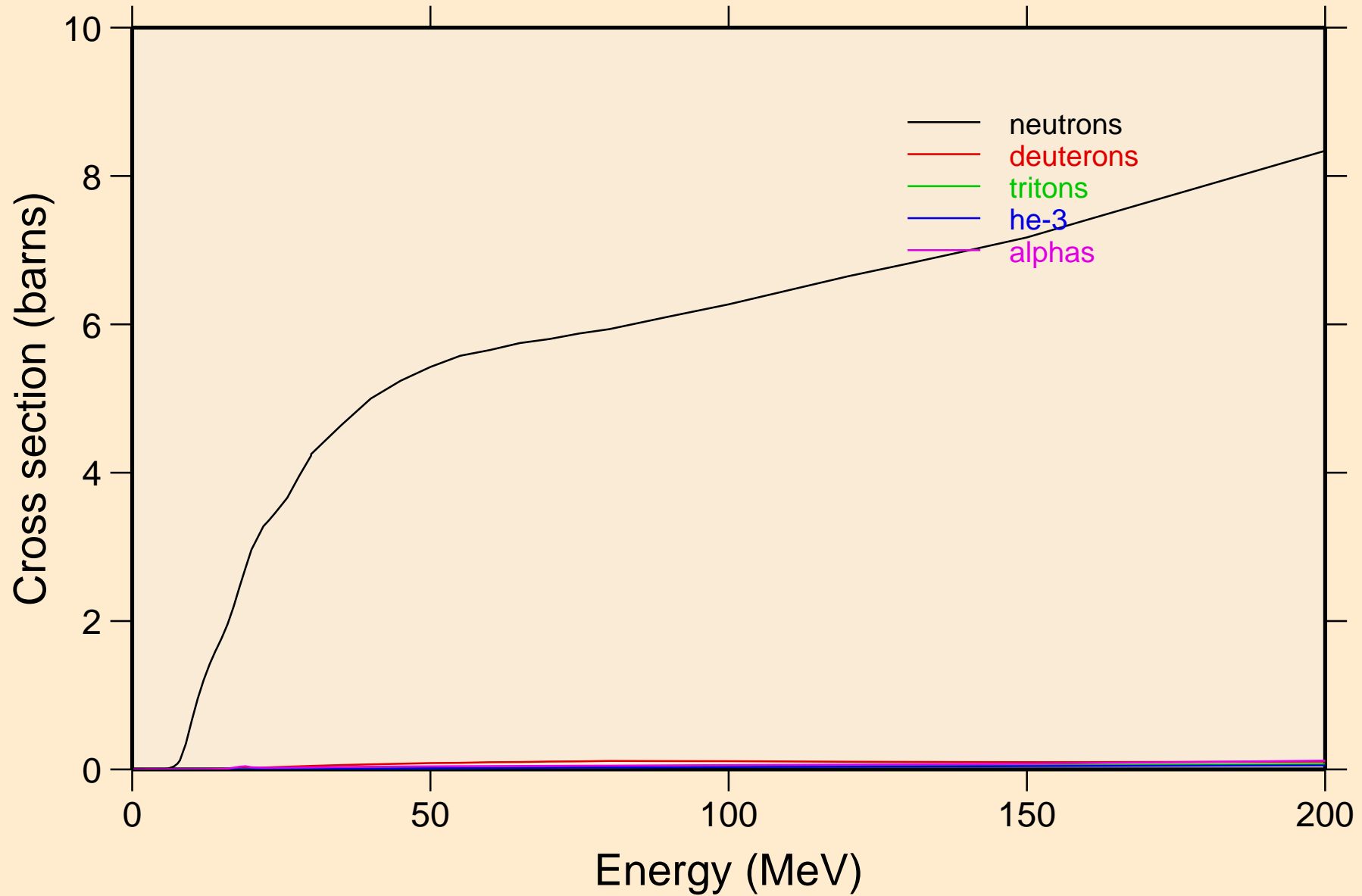
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



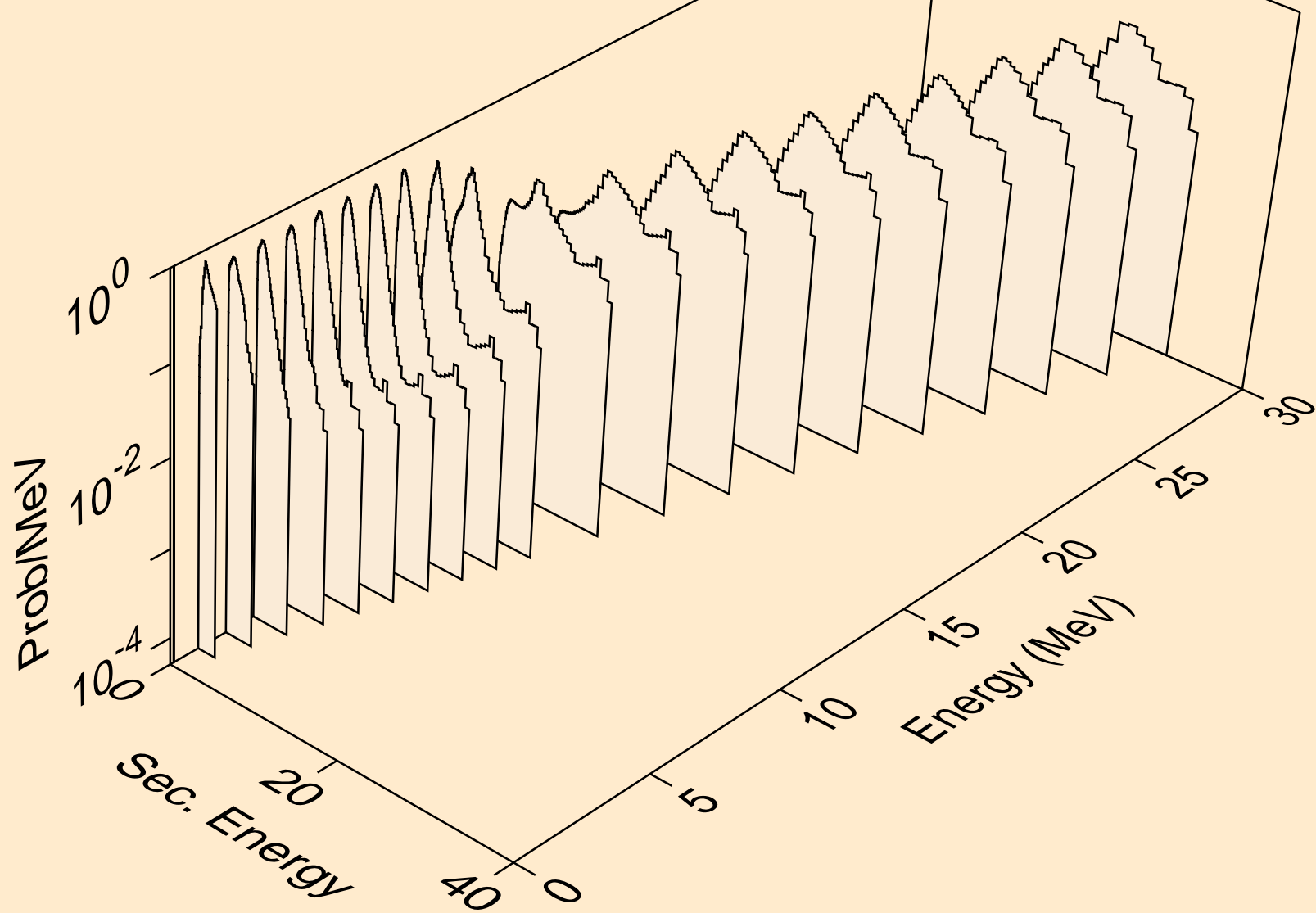
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



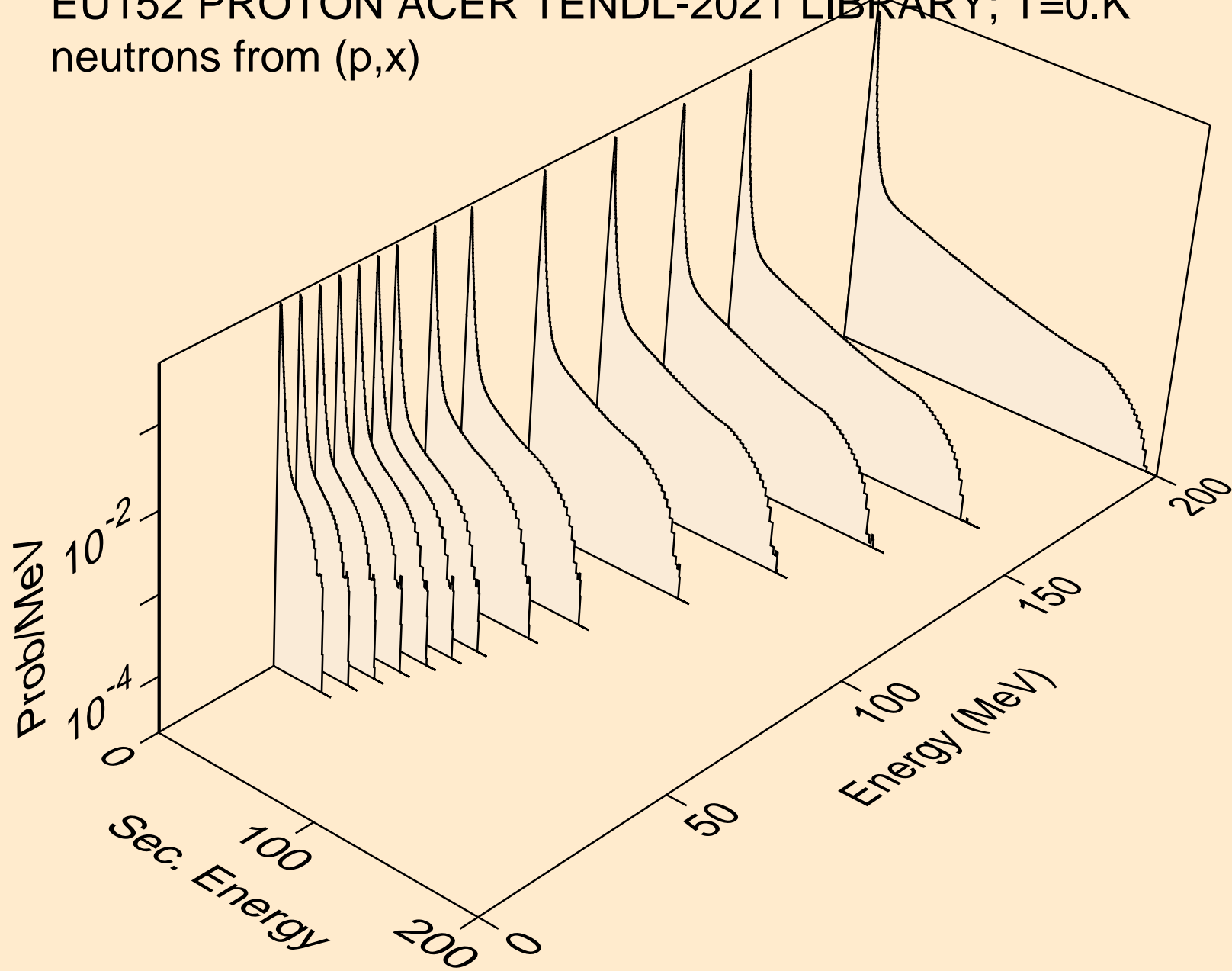
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



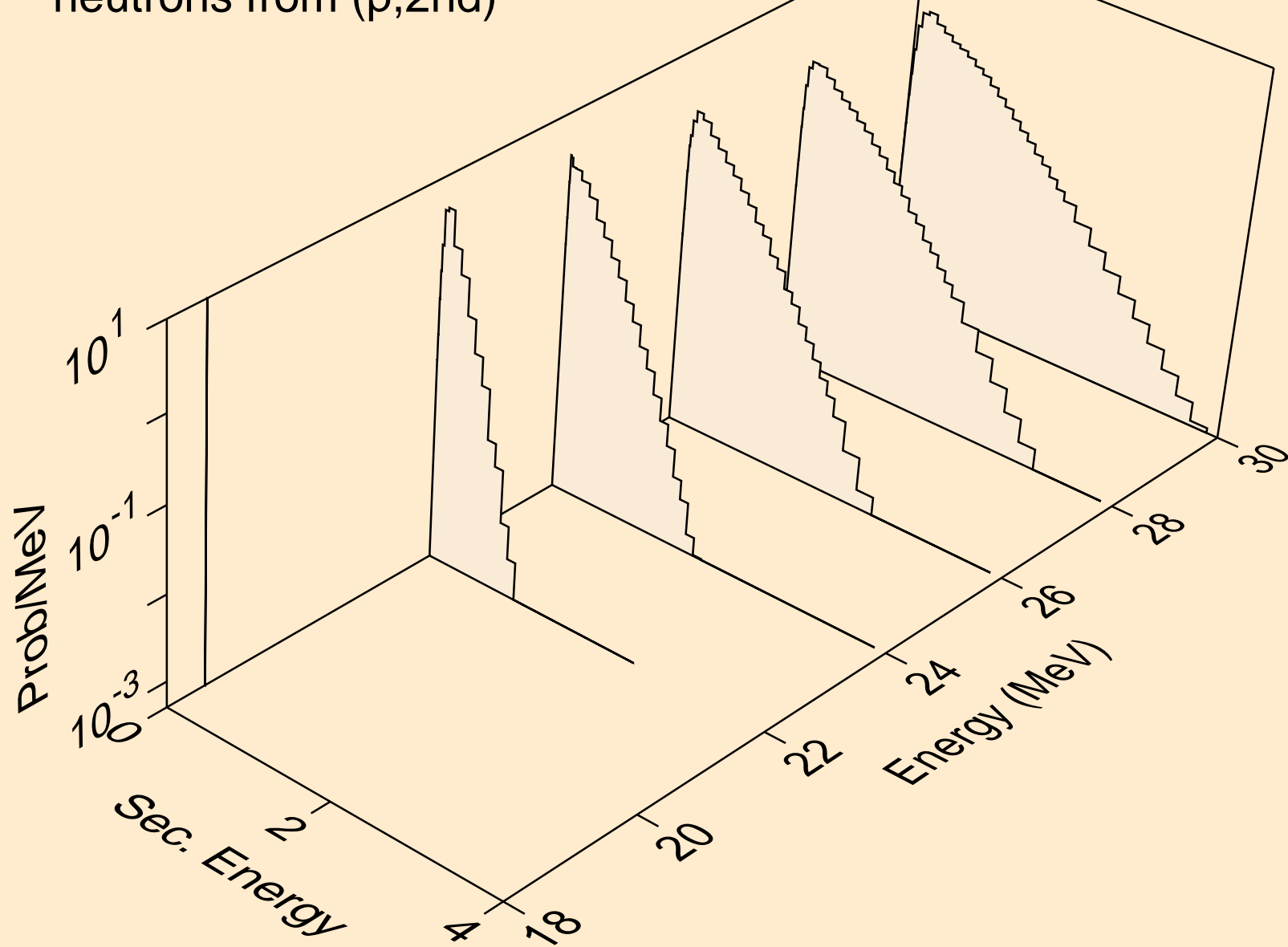
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



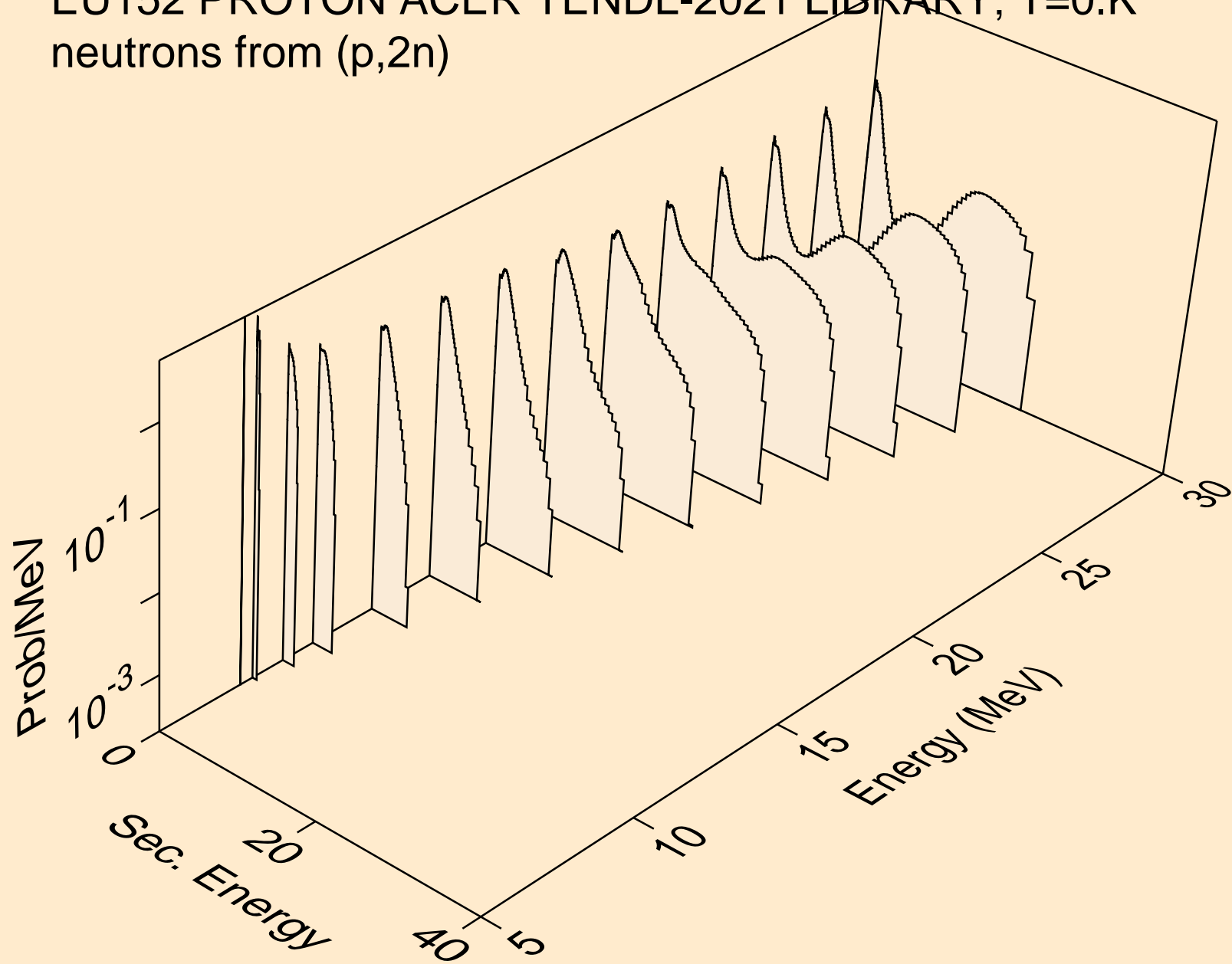
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



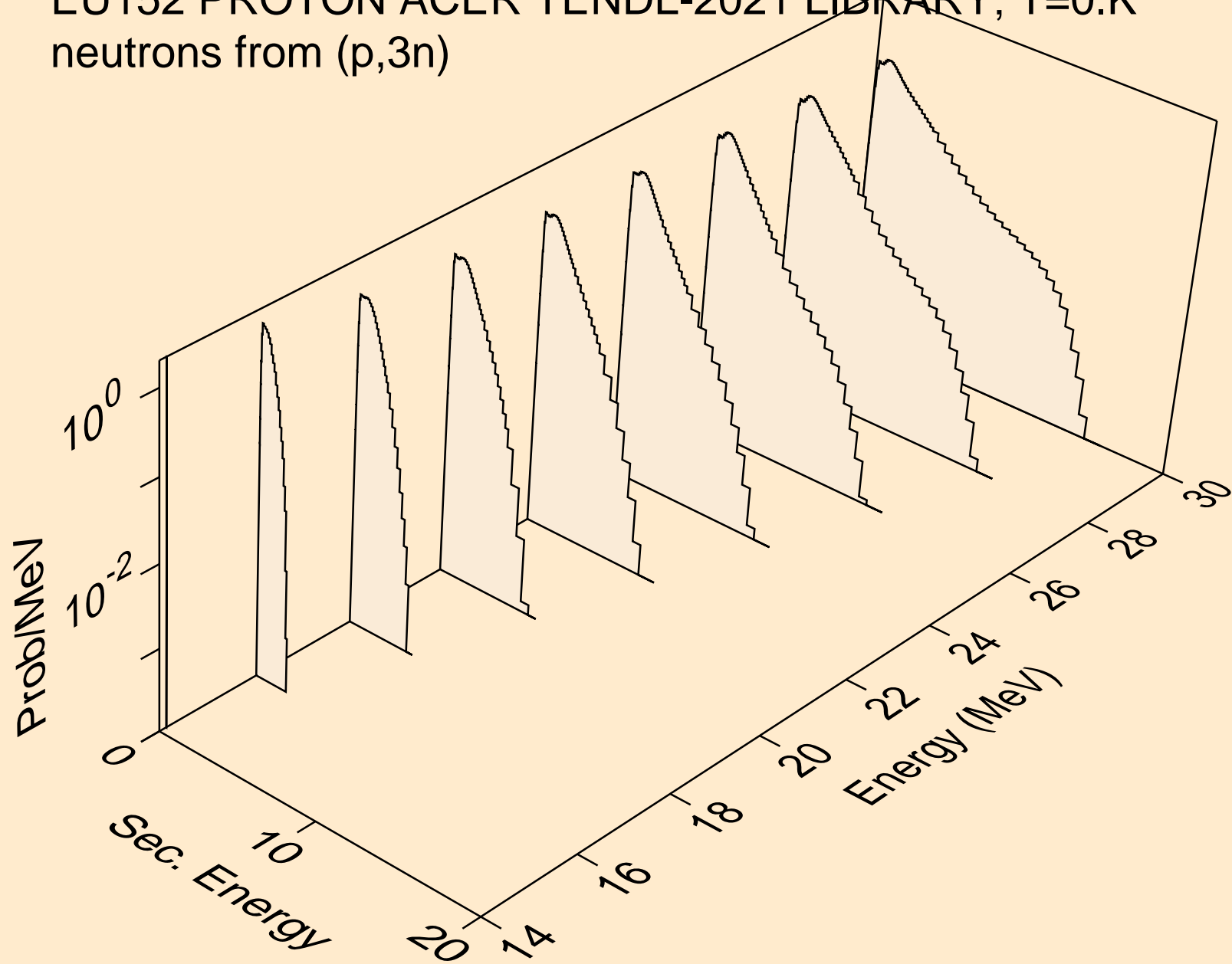
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2nd)



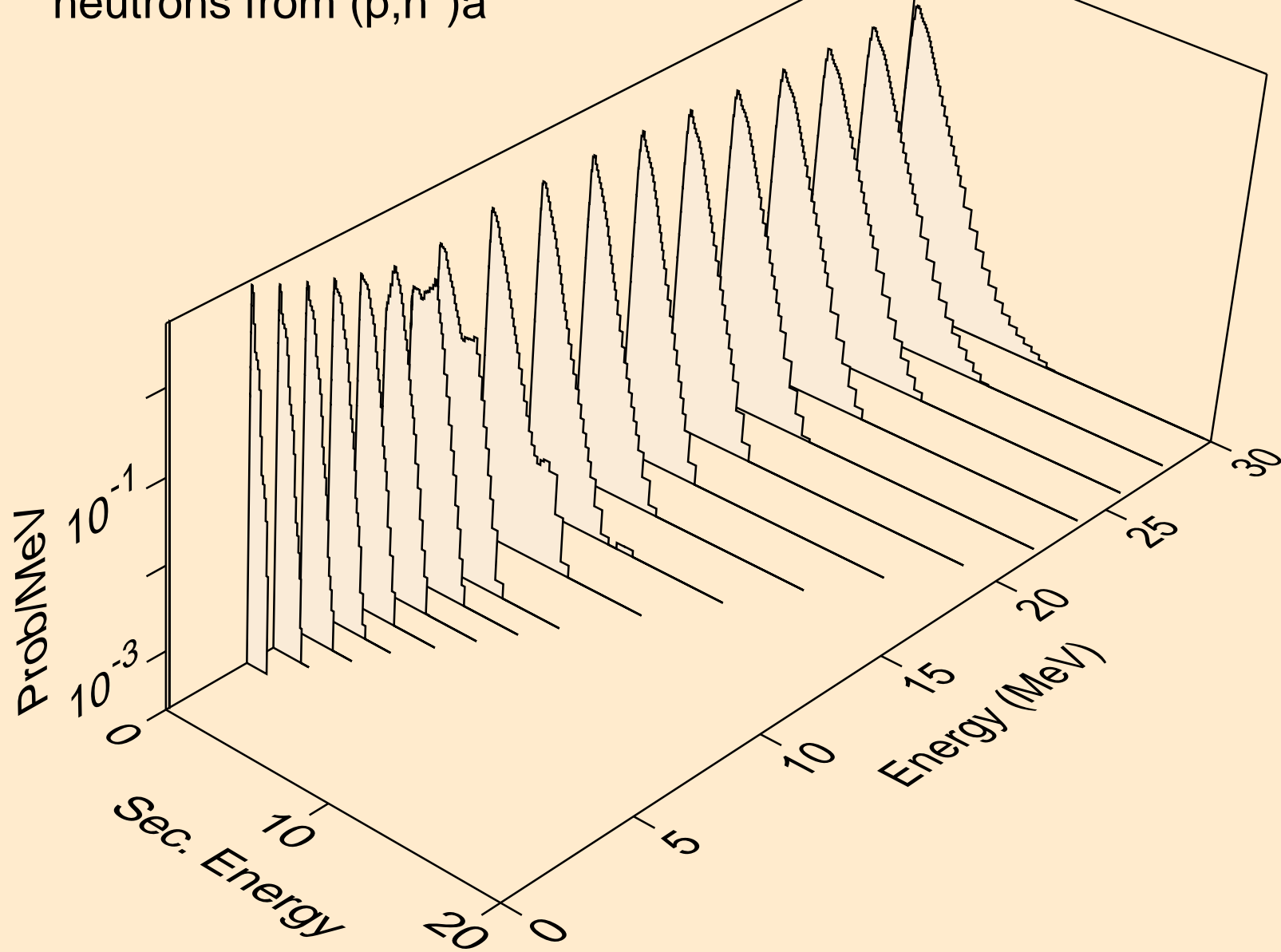
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



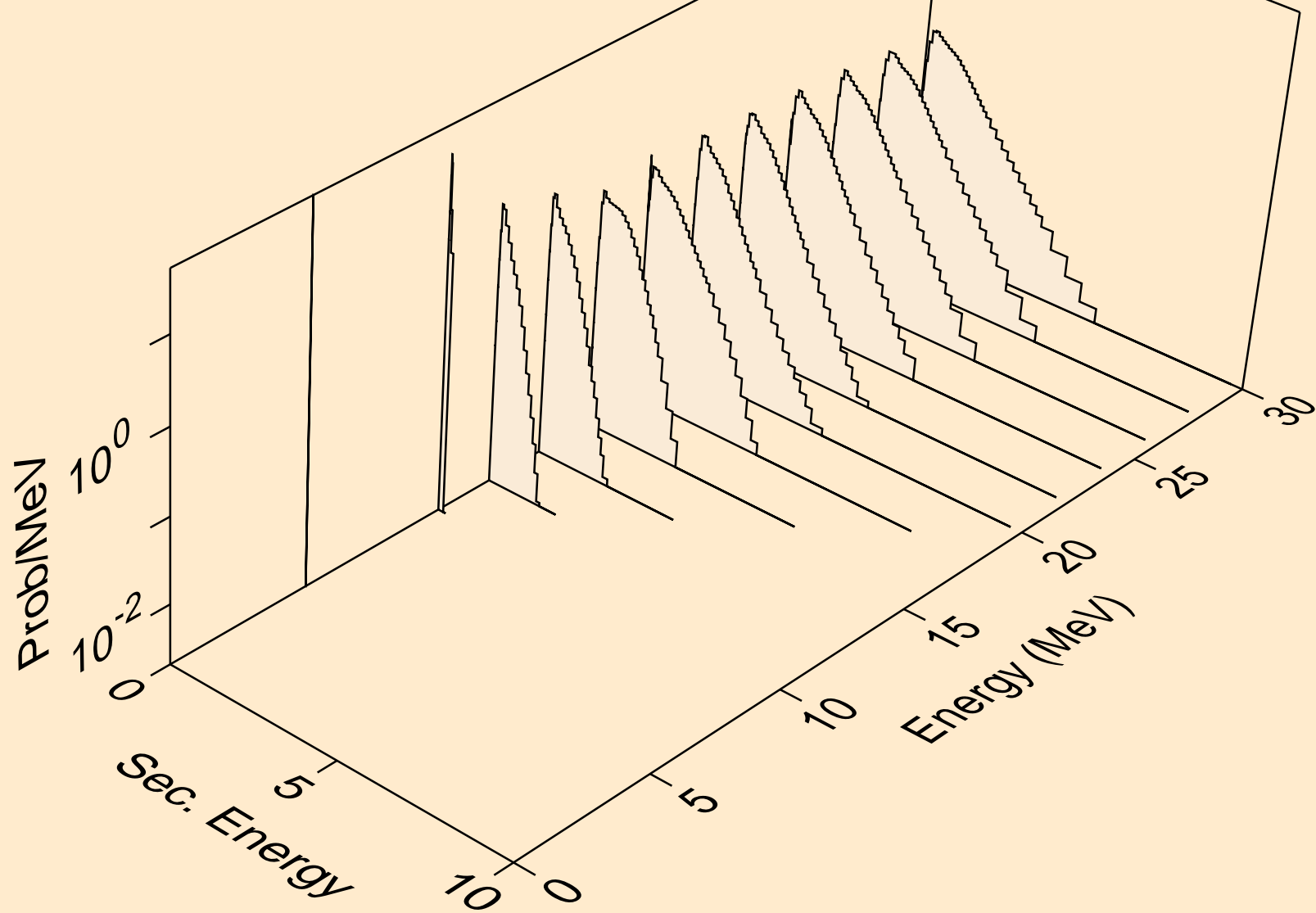
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



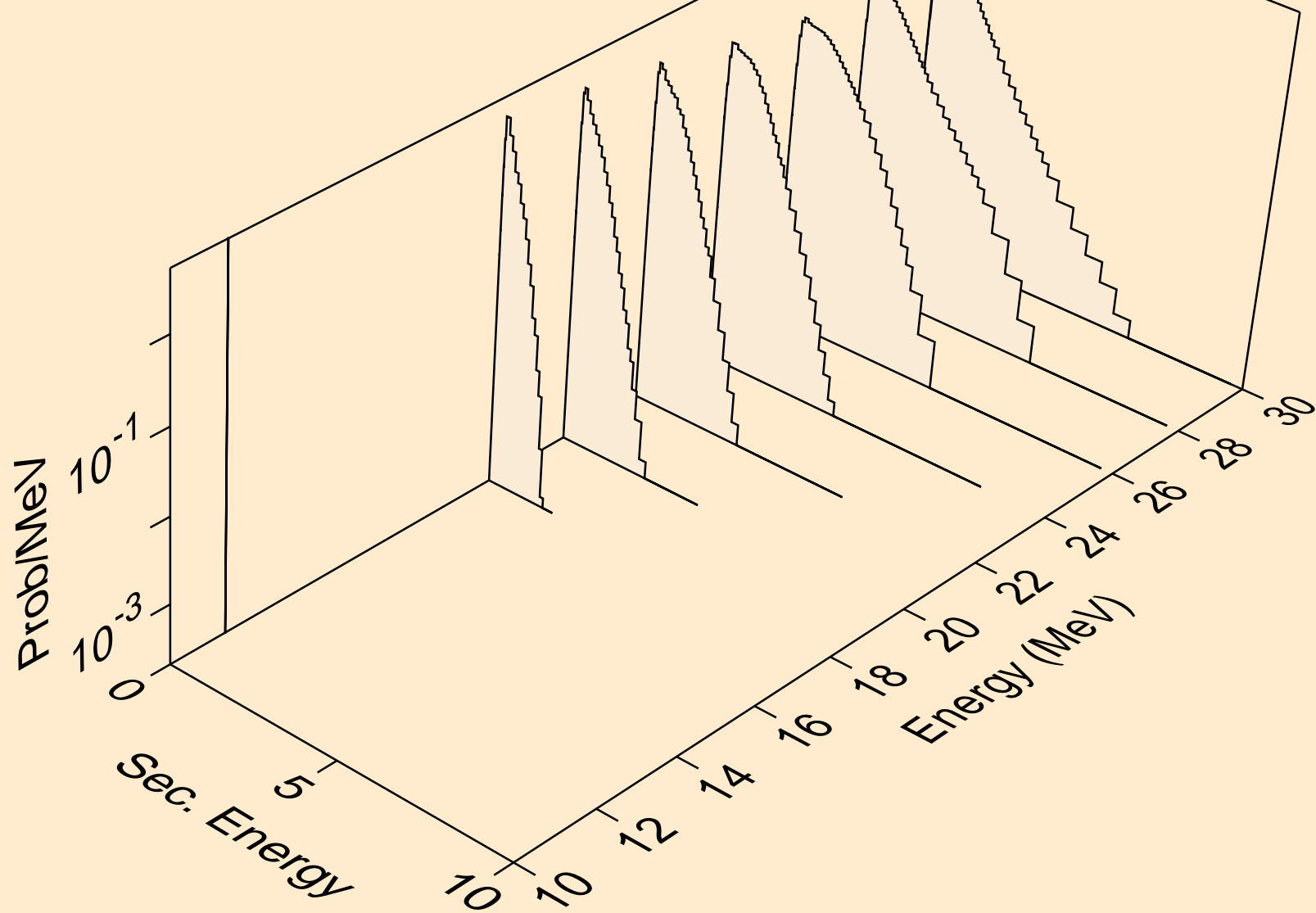
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



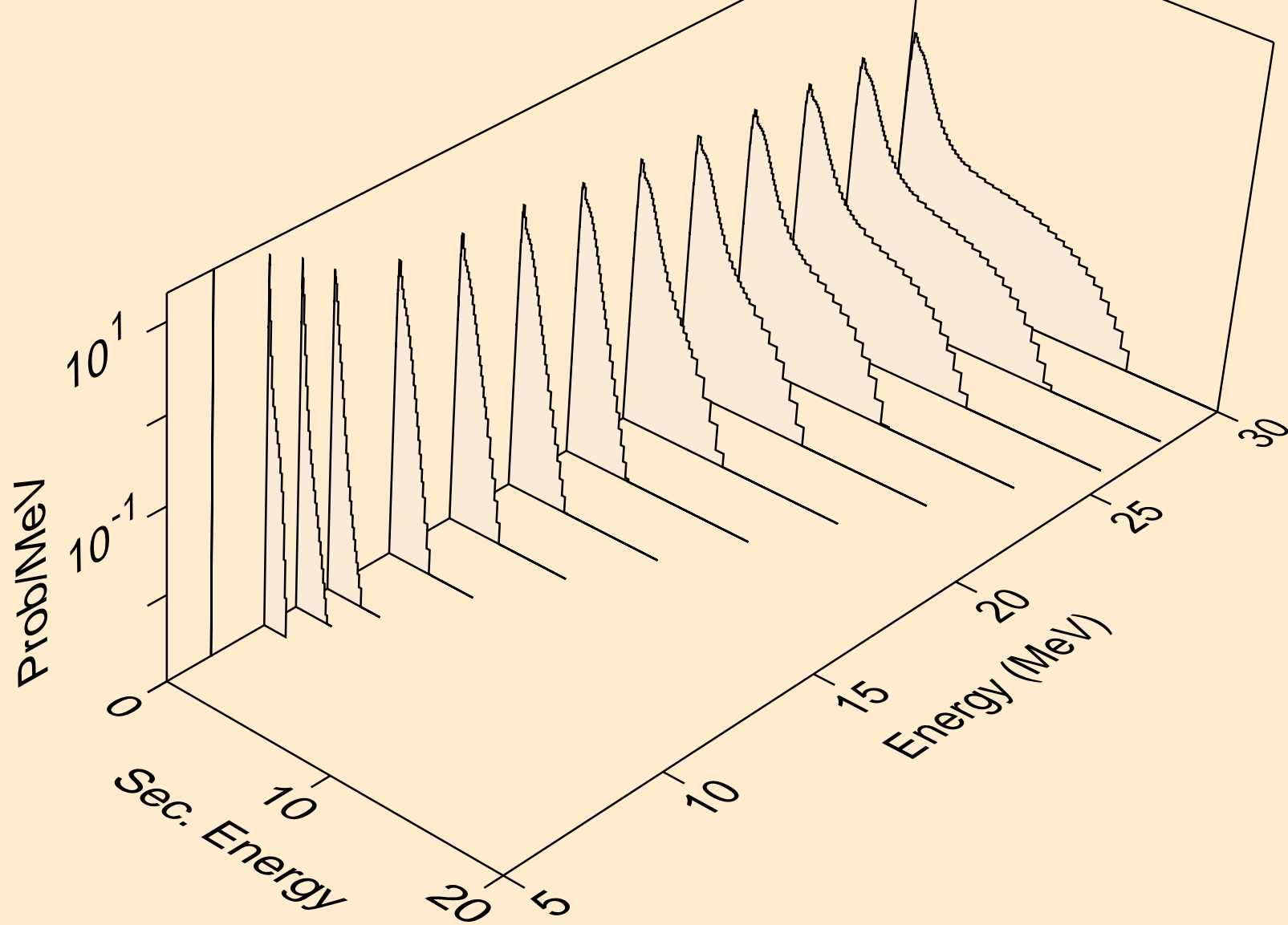
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



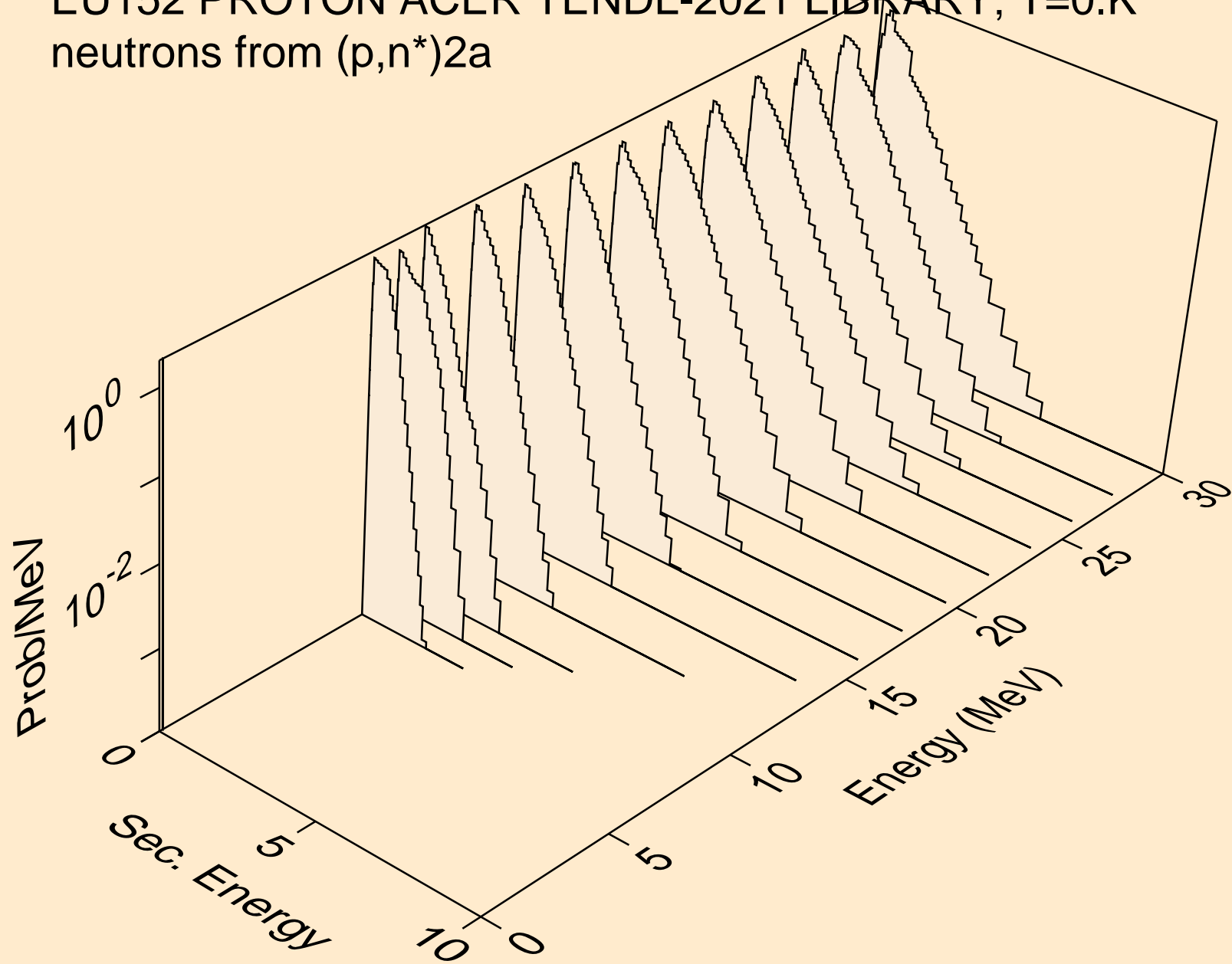
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)a



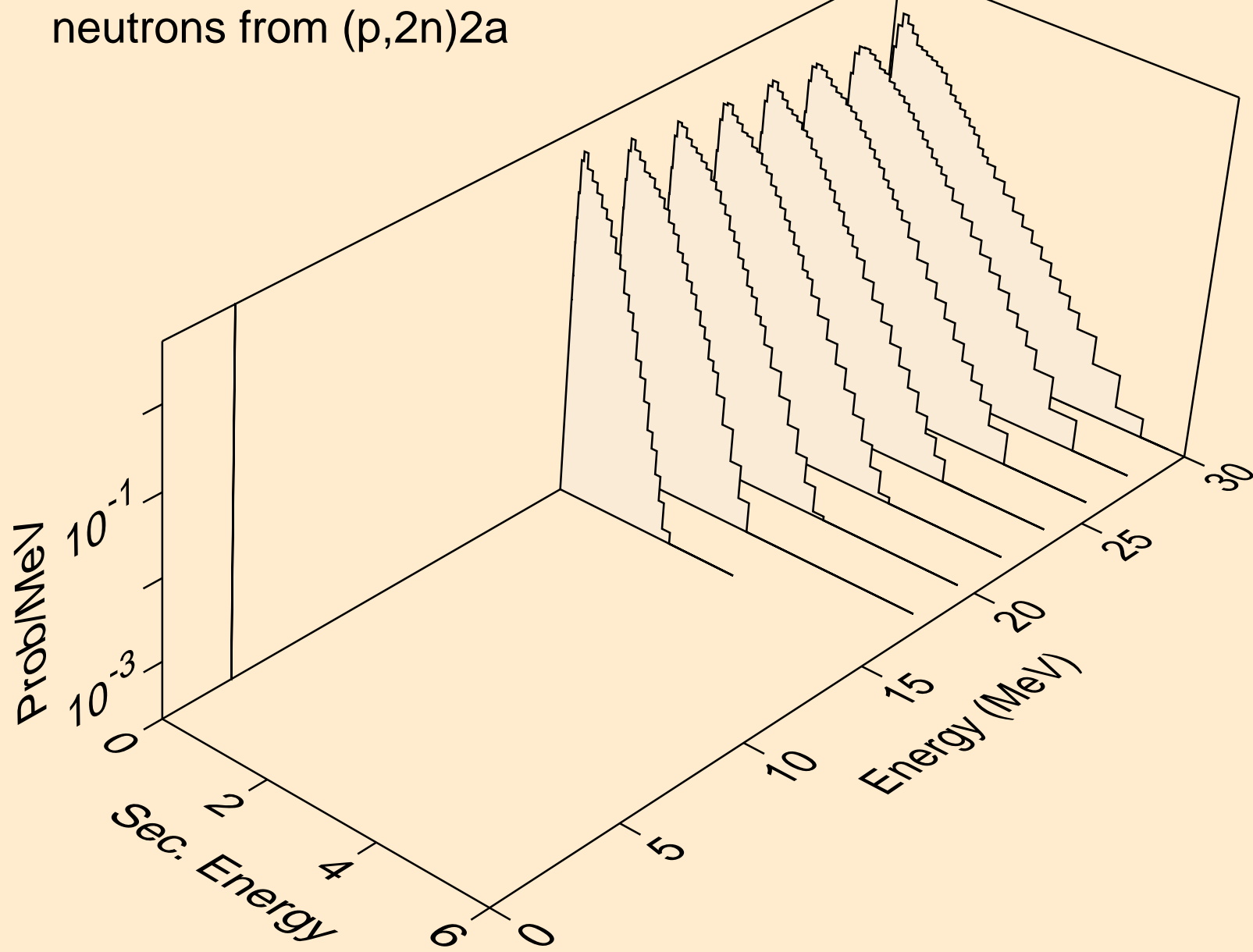
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



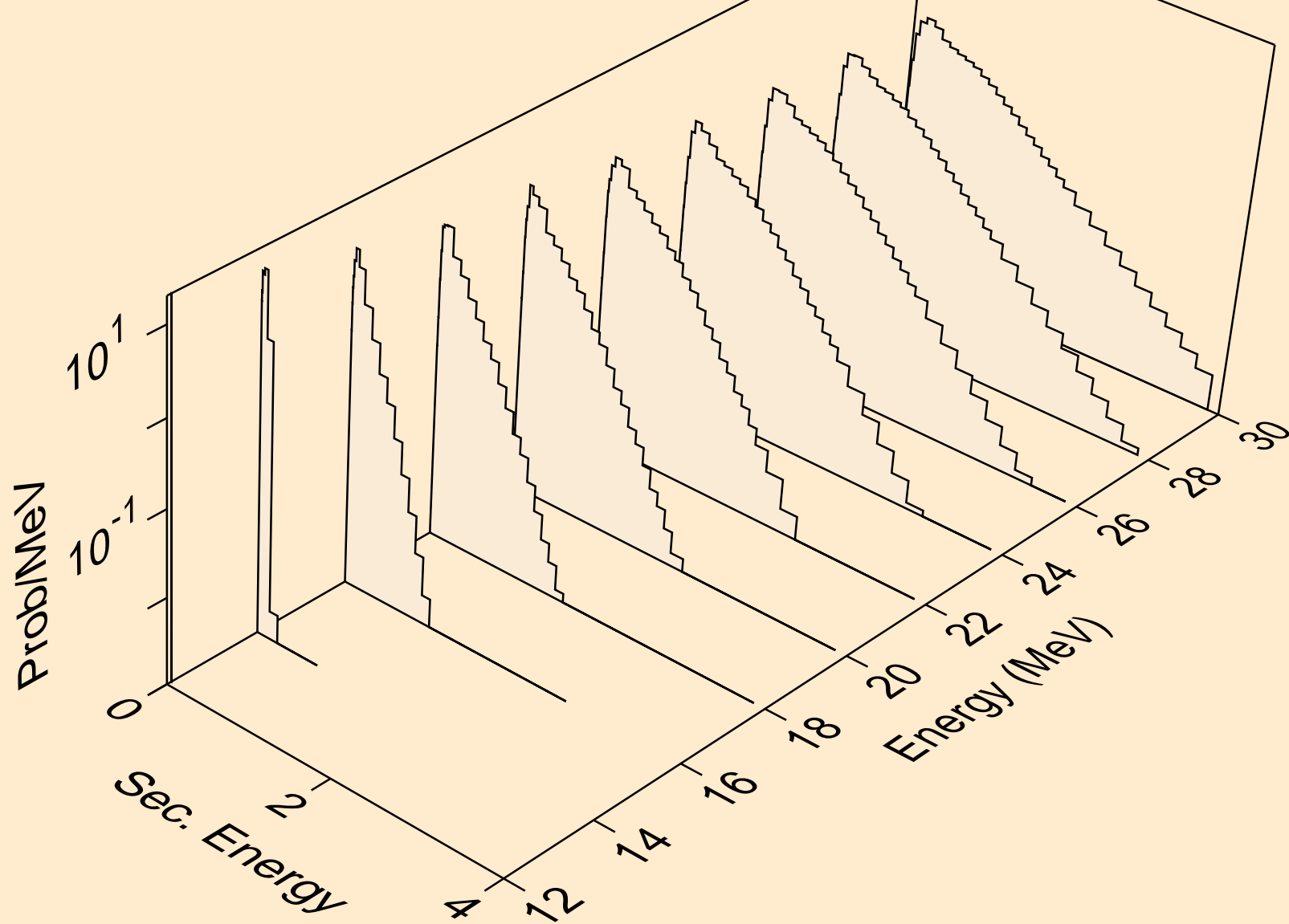
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)2a



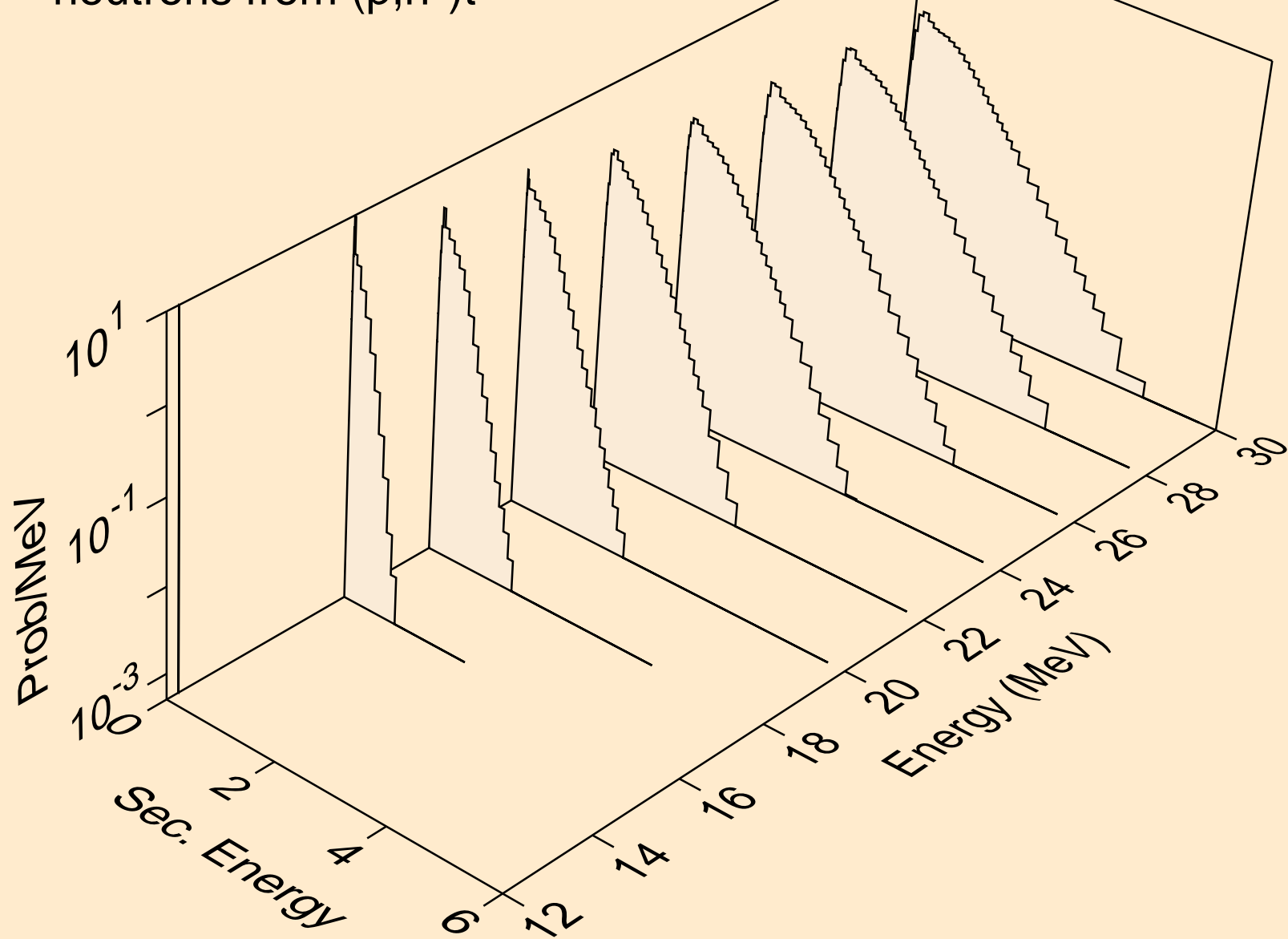
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)2a



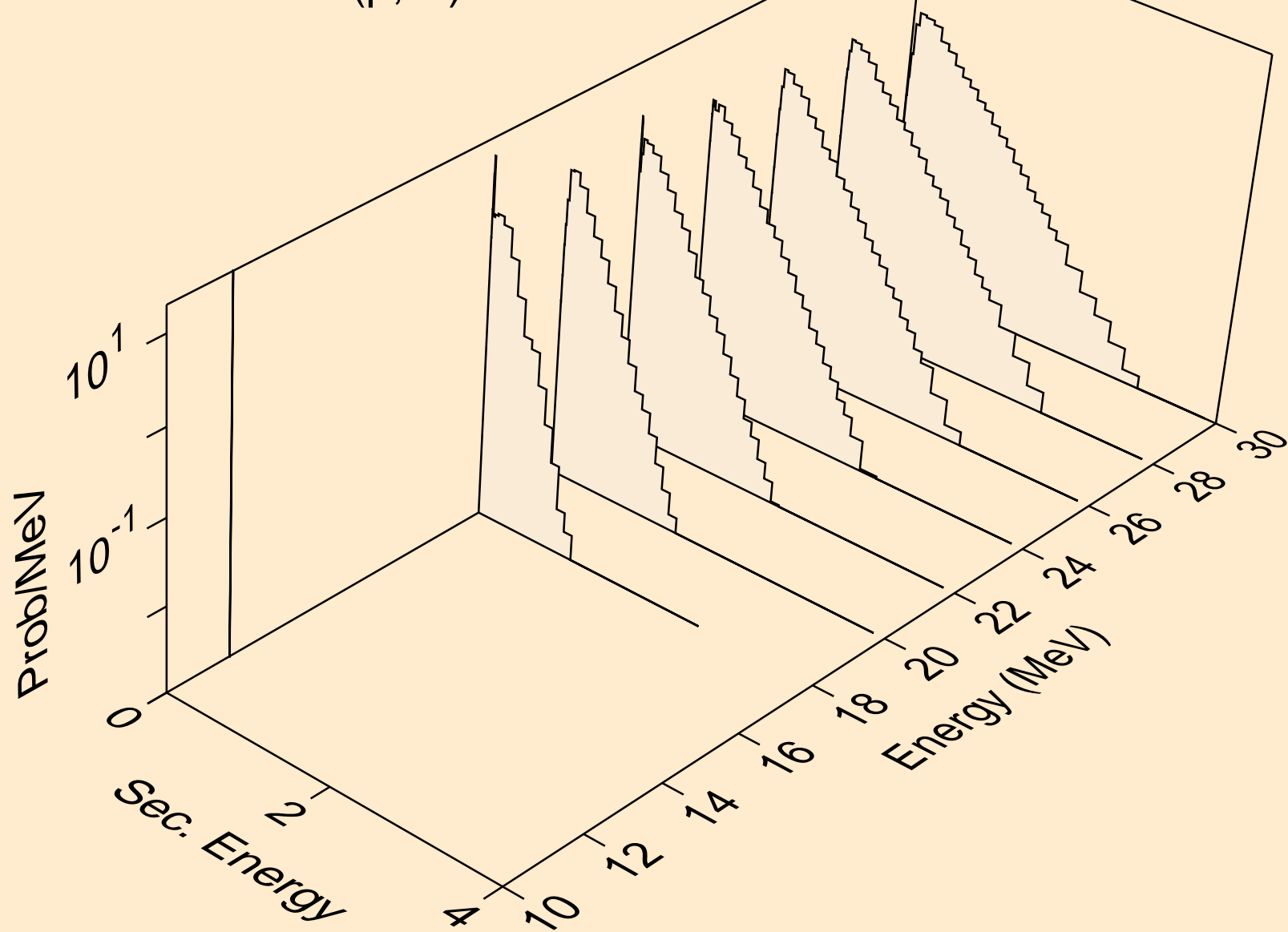
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



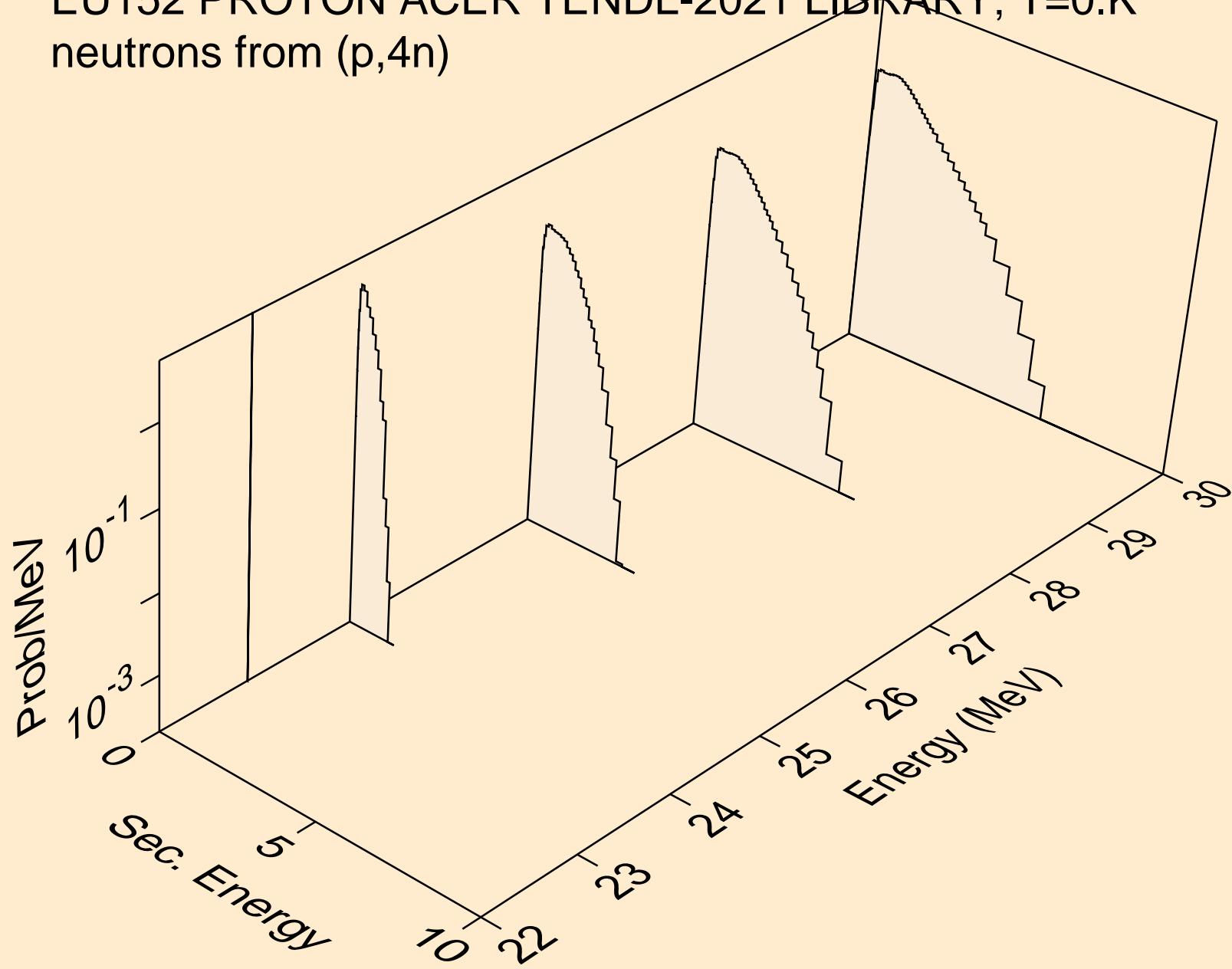
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



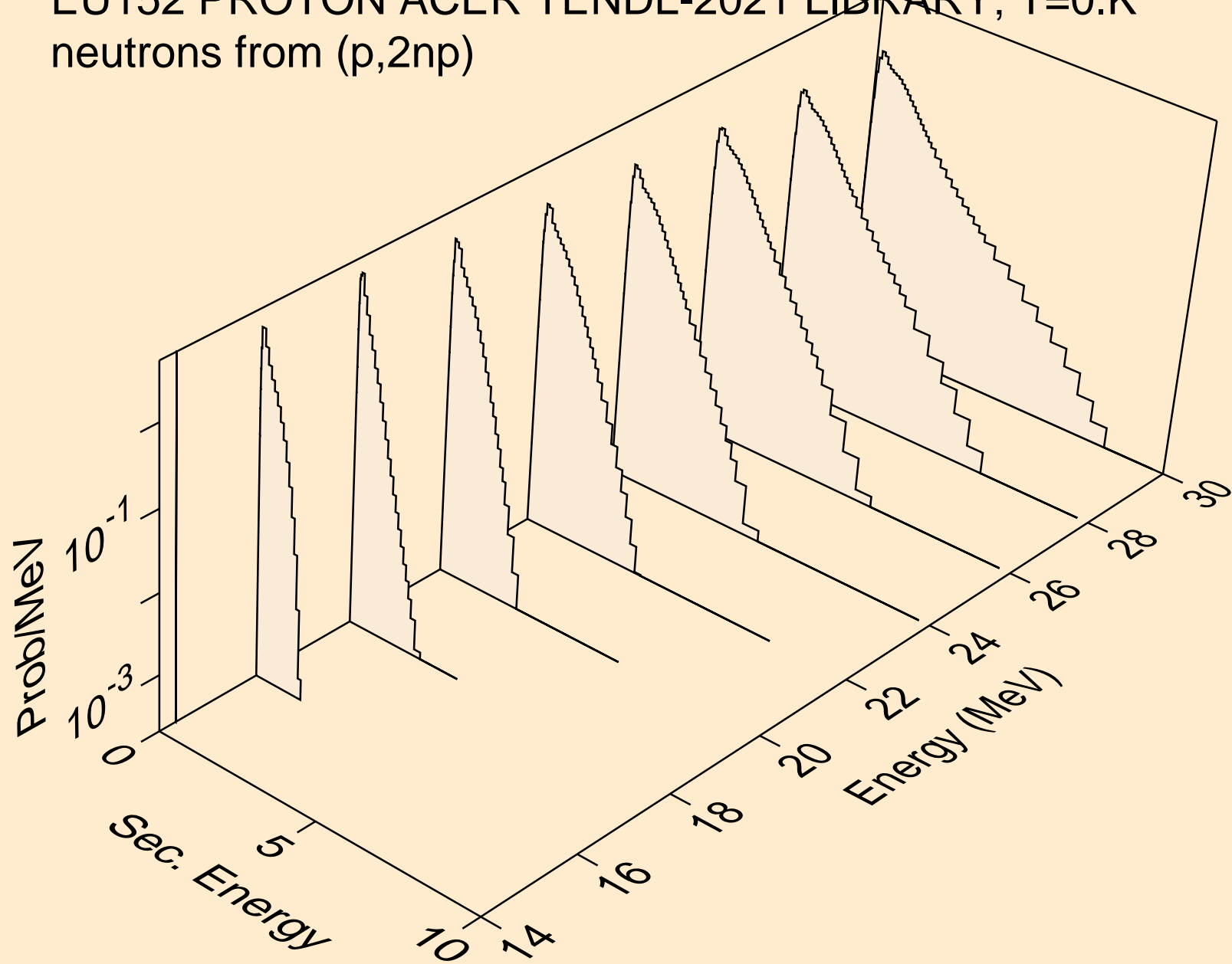
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



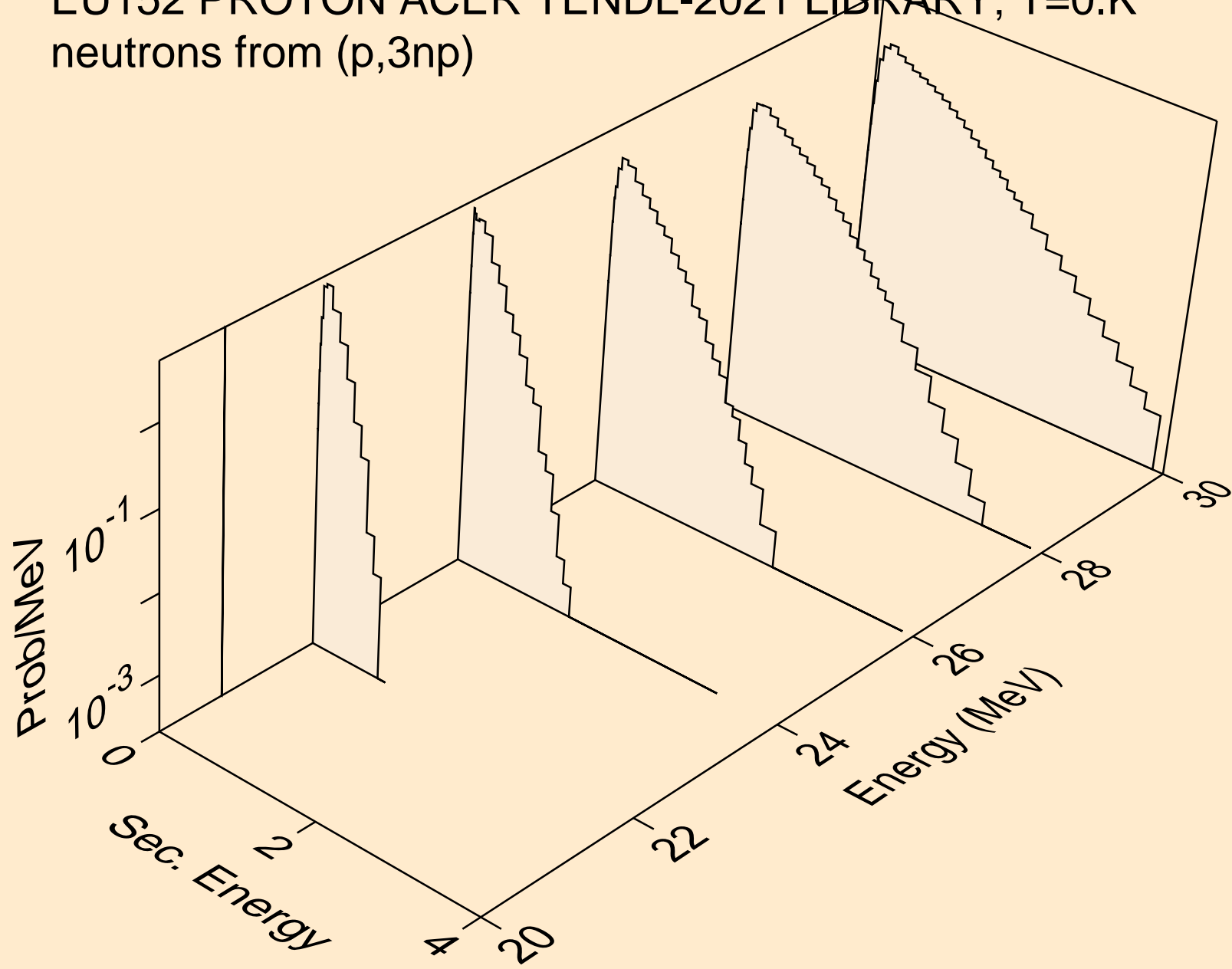
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,4n)



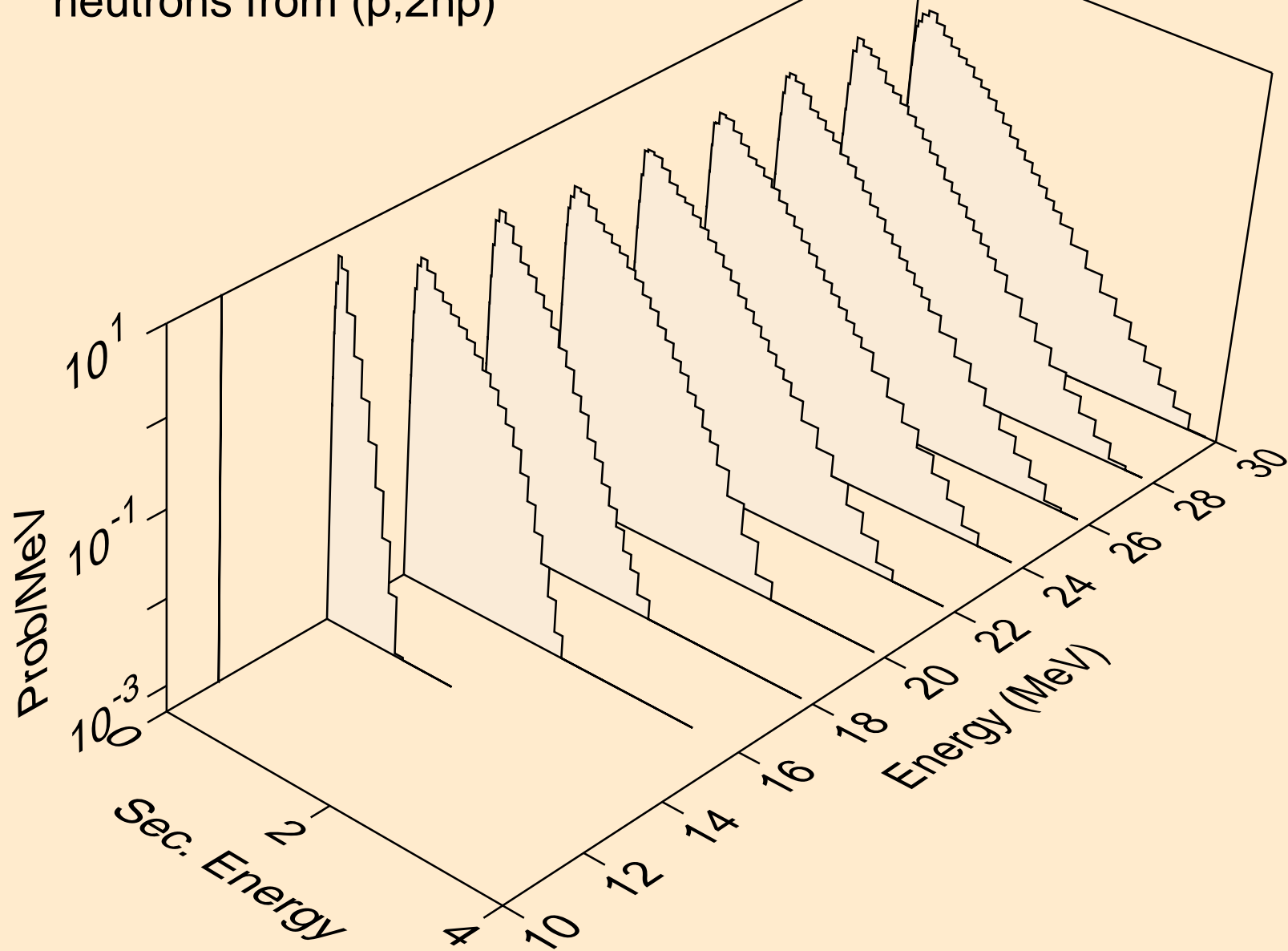
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



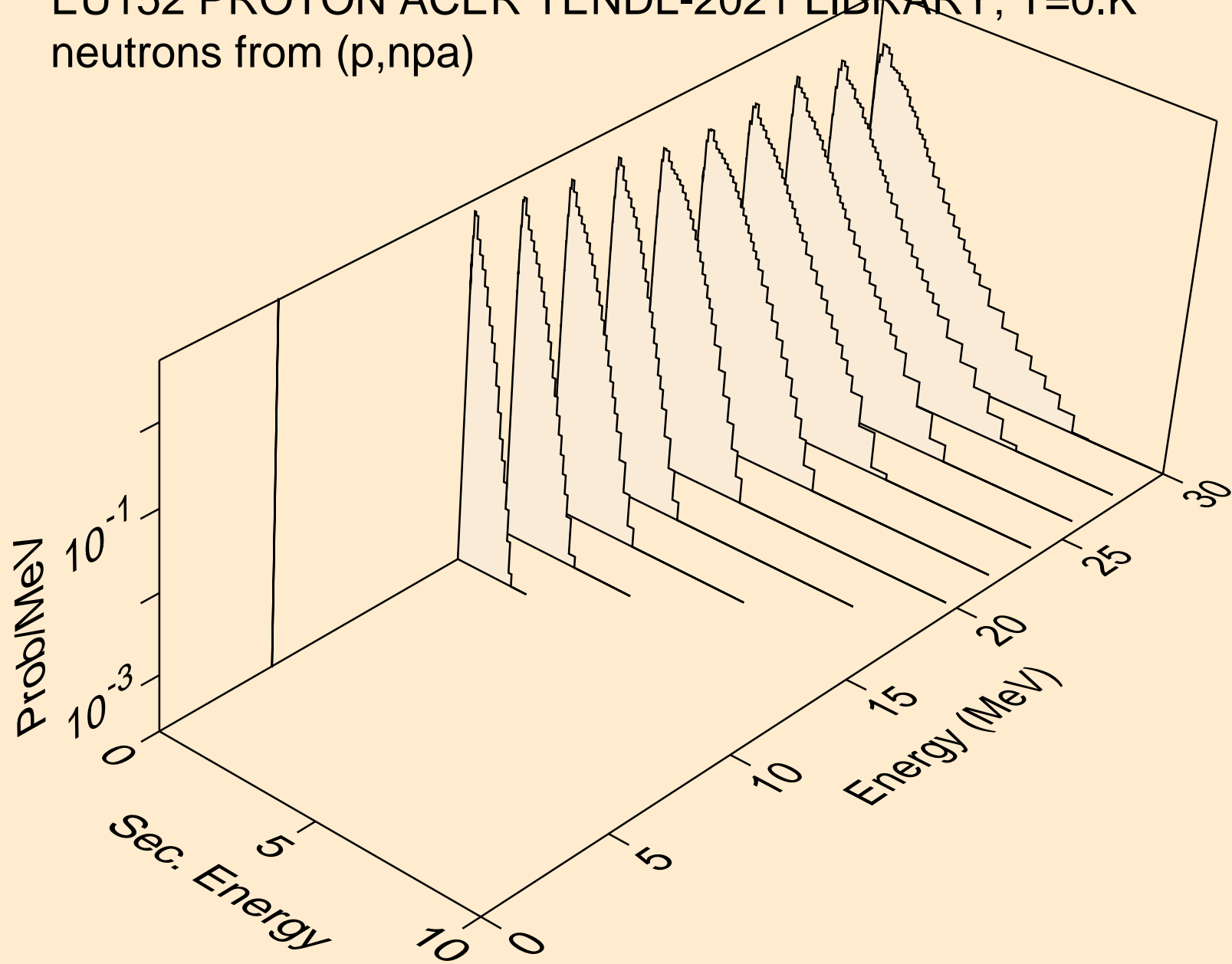
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3np)



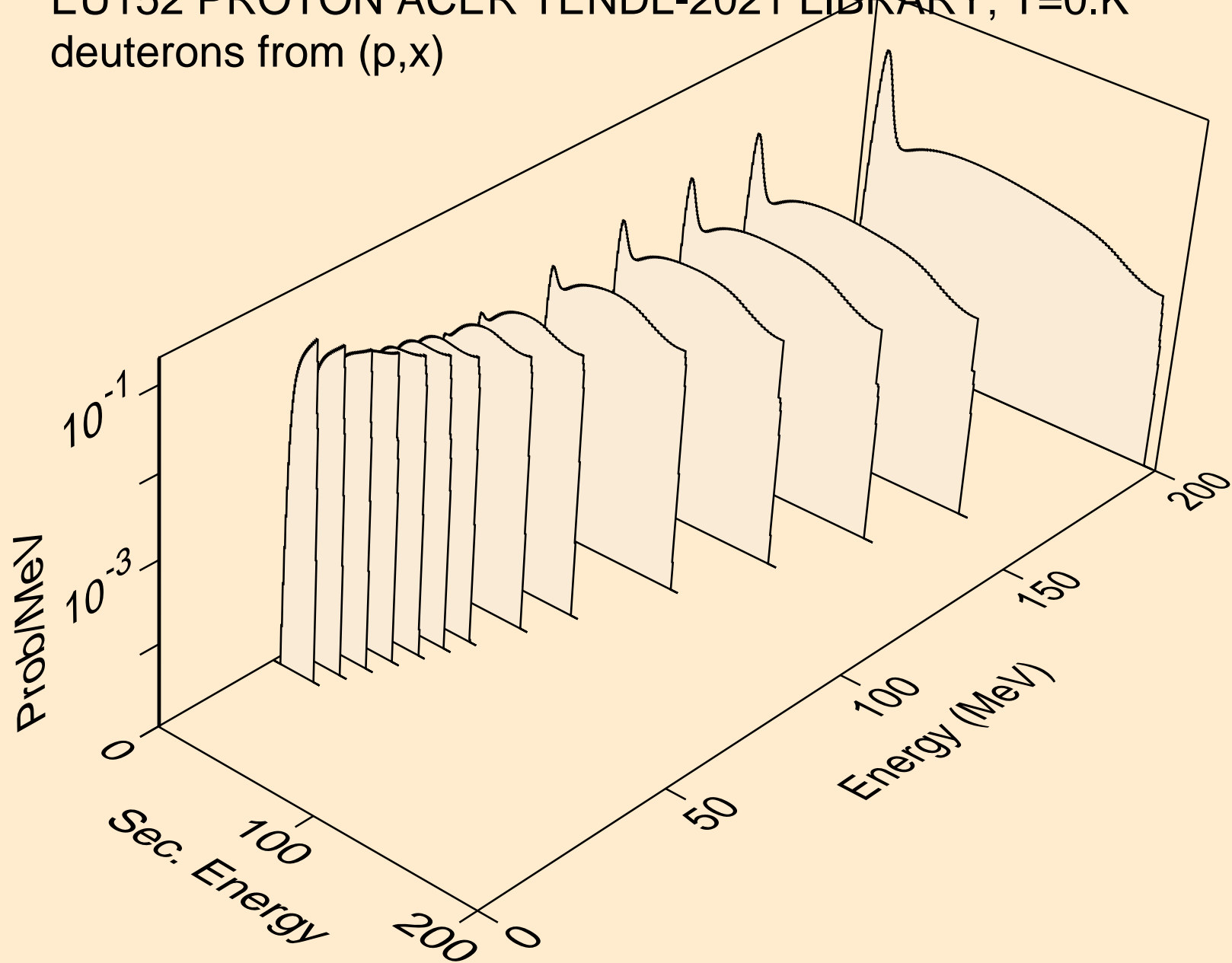
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



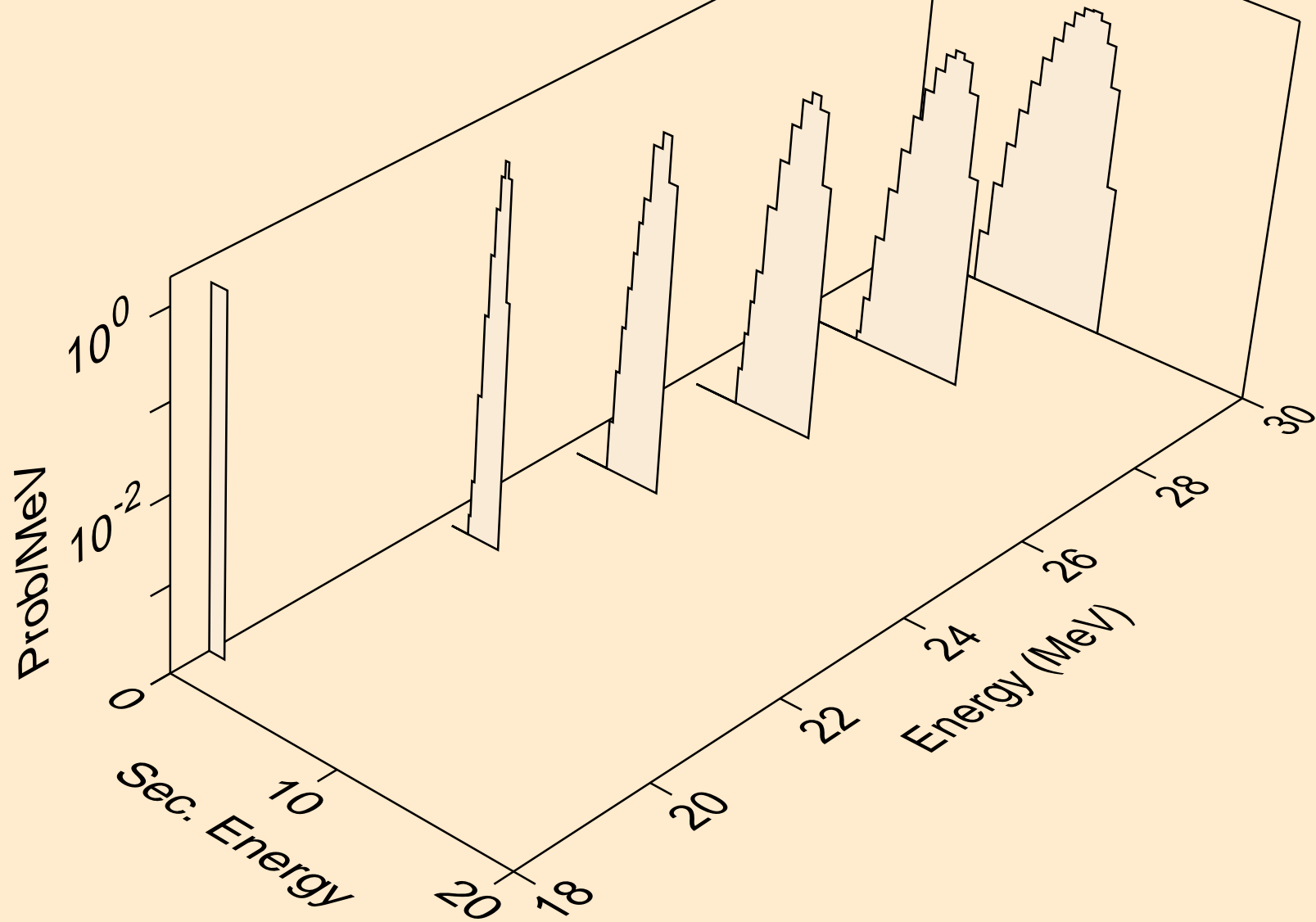
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



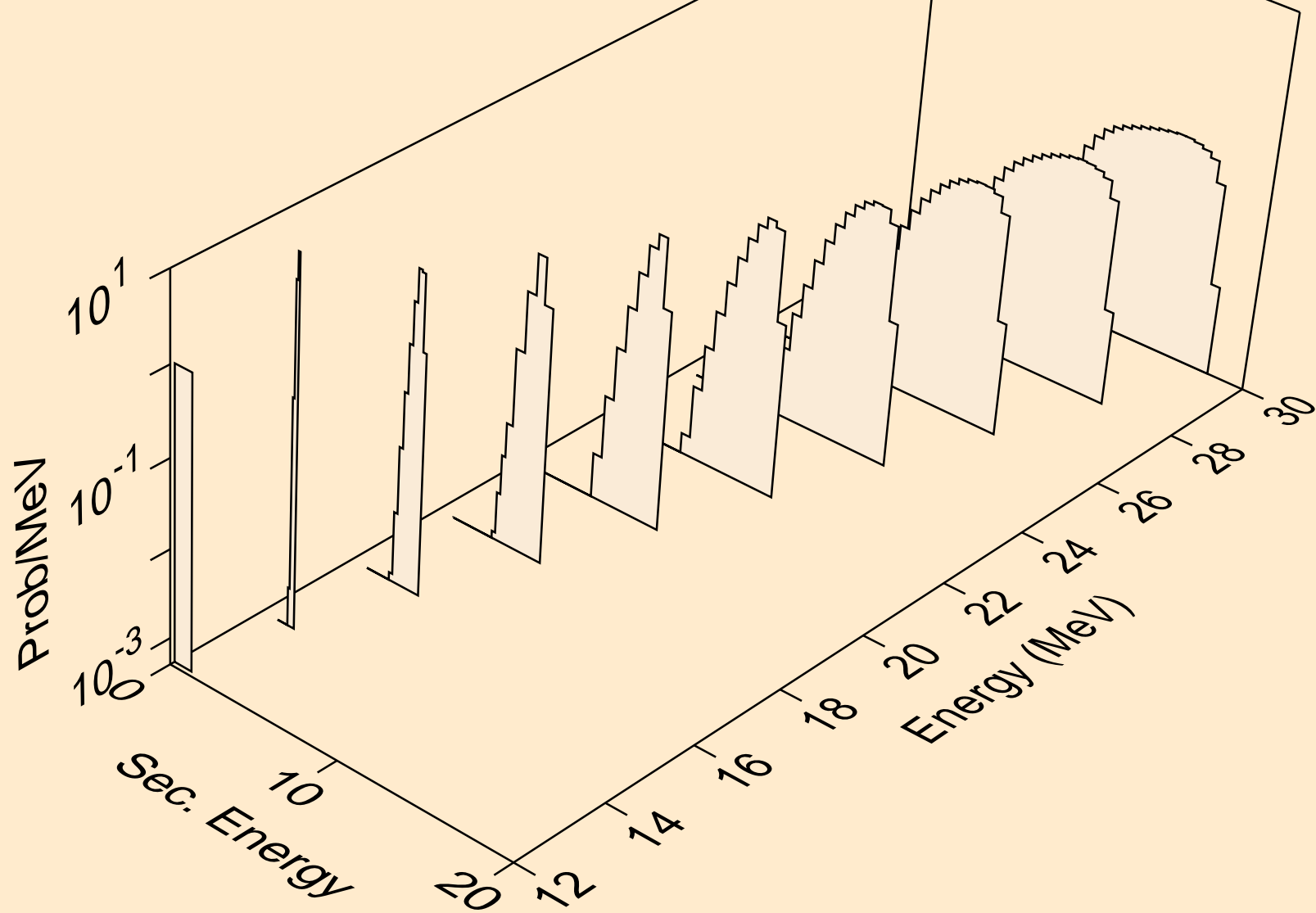
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



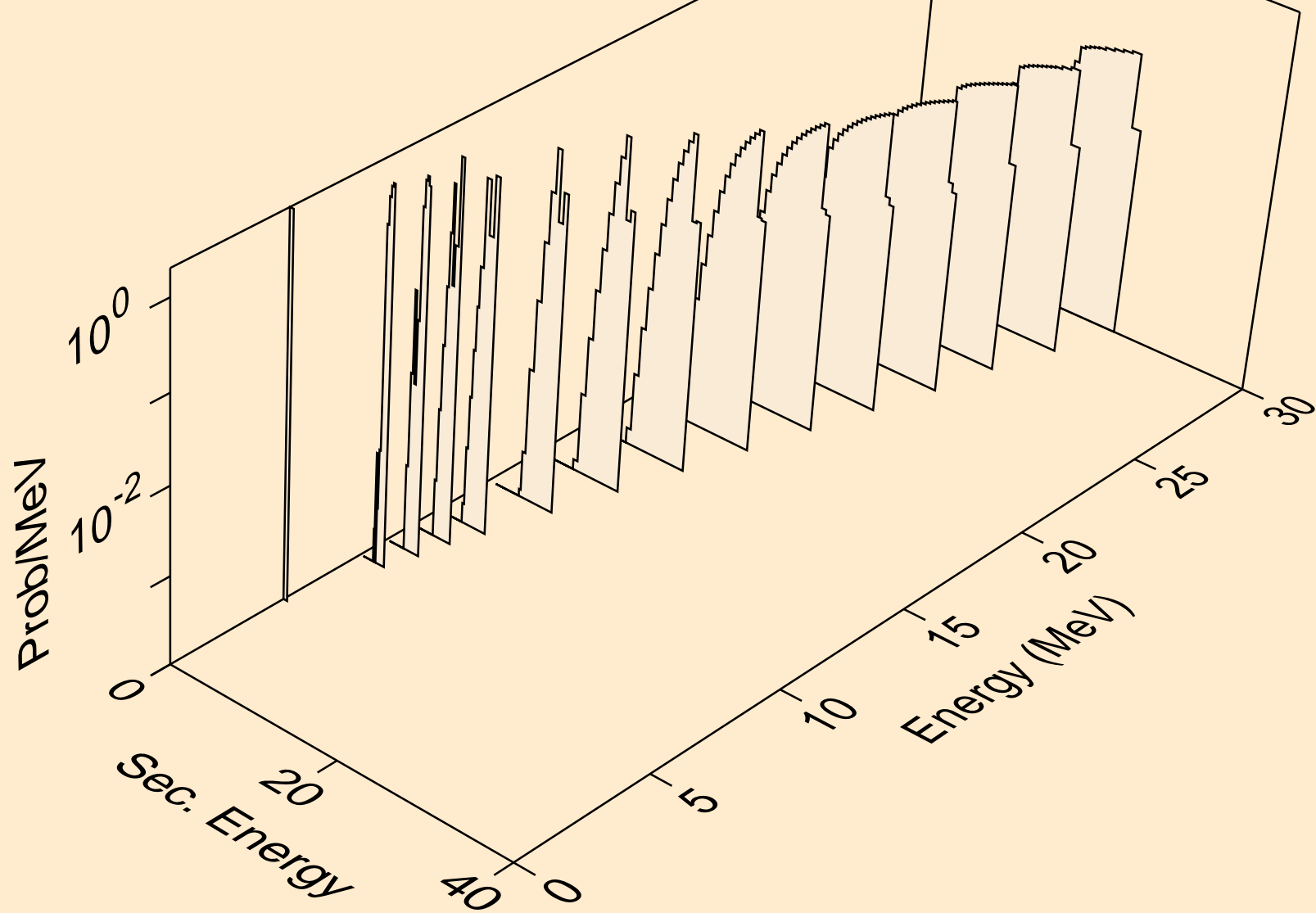
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,2nd)



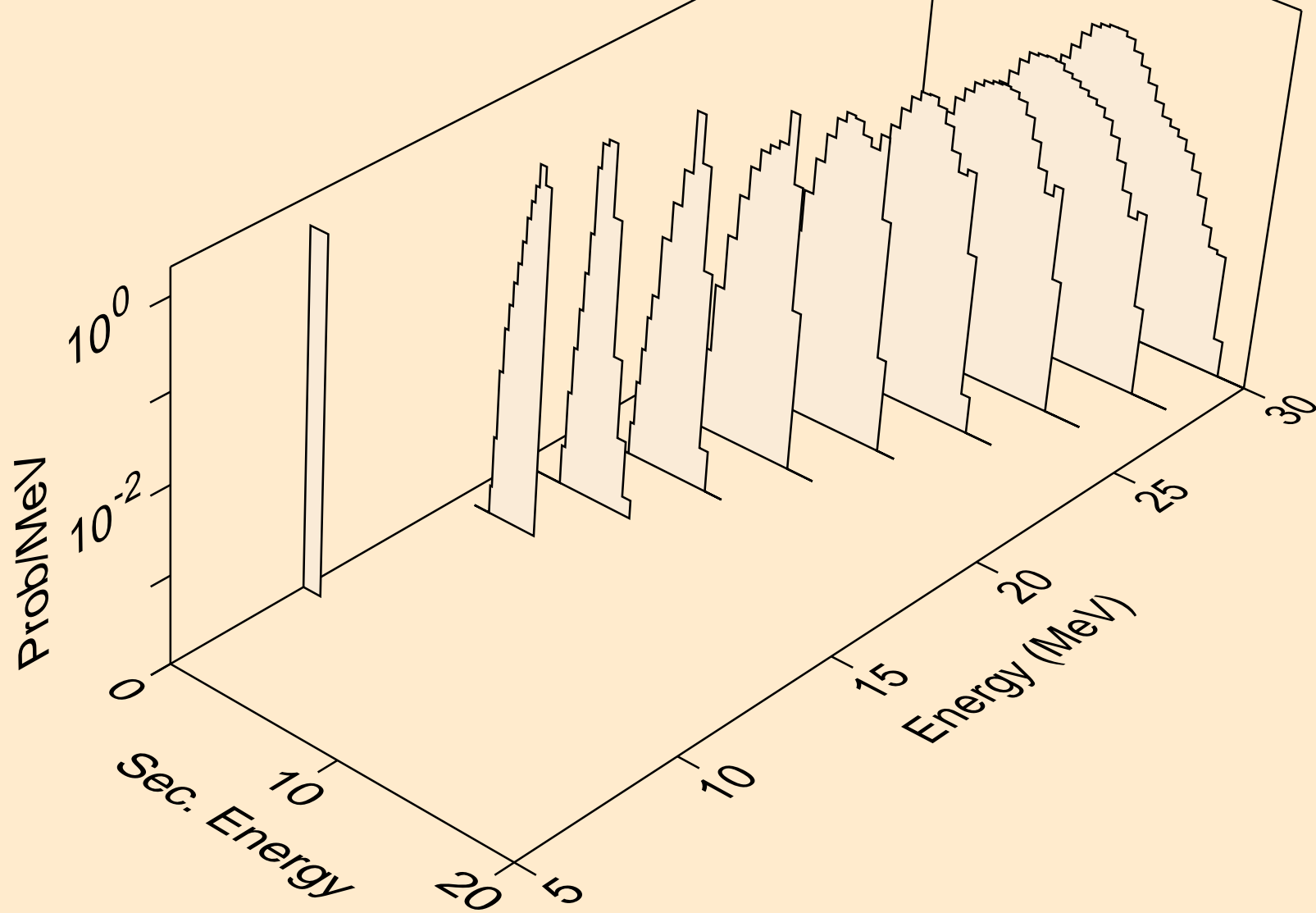
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



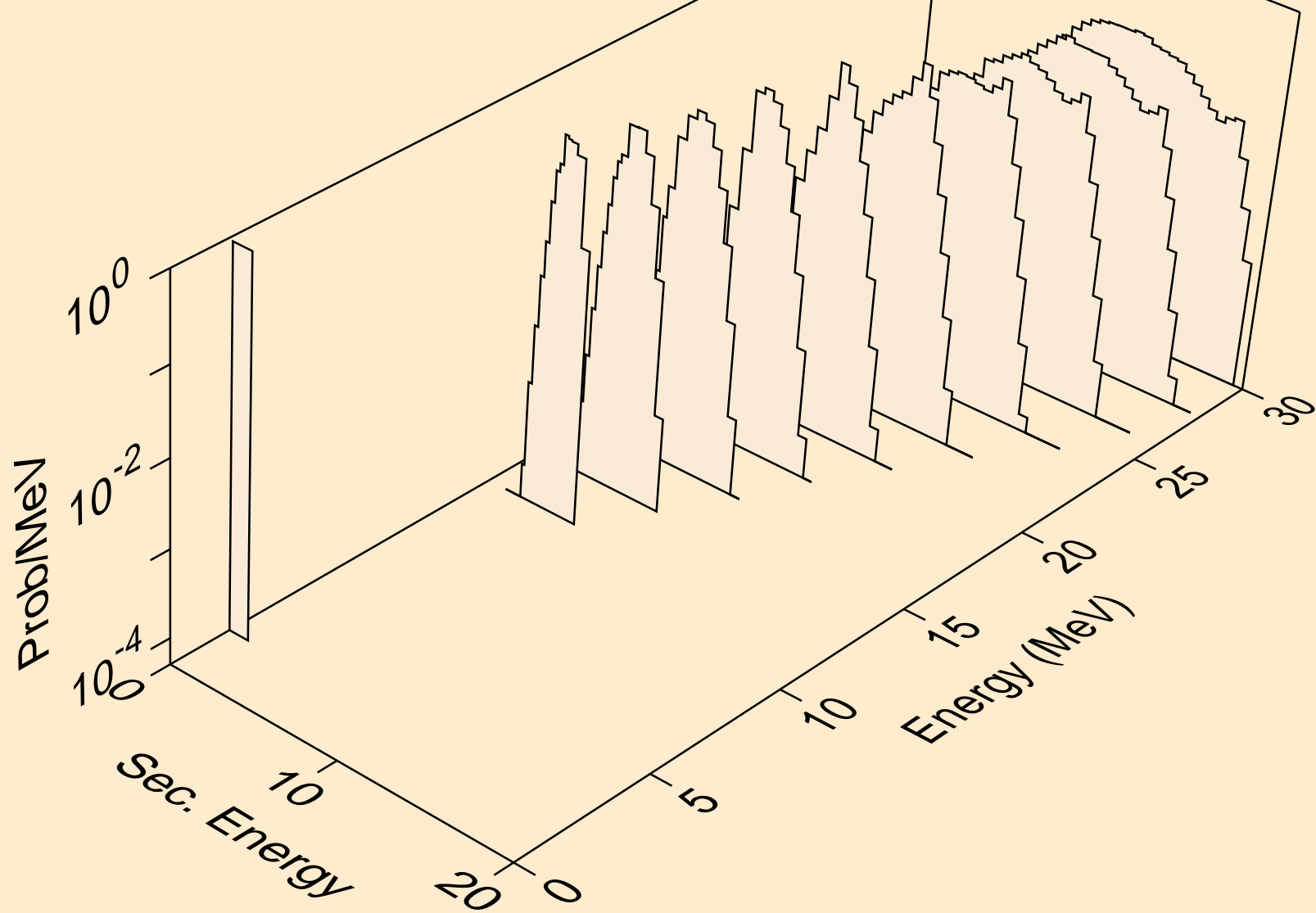
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



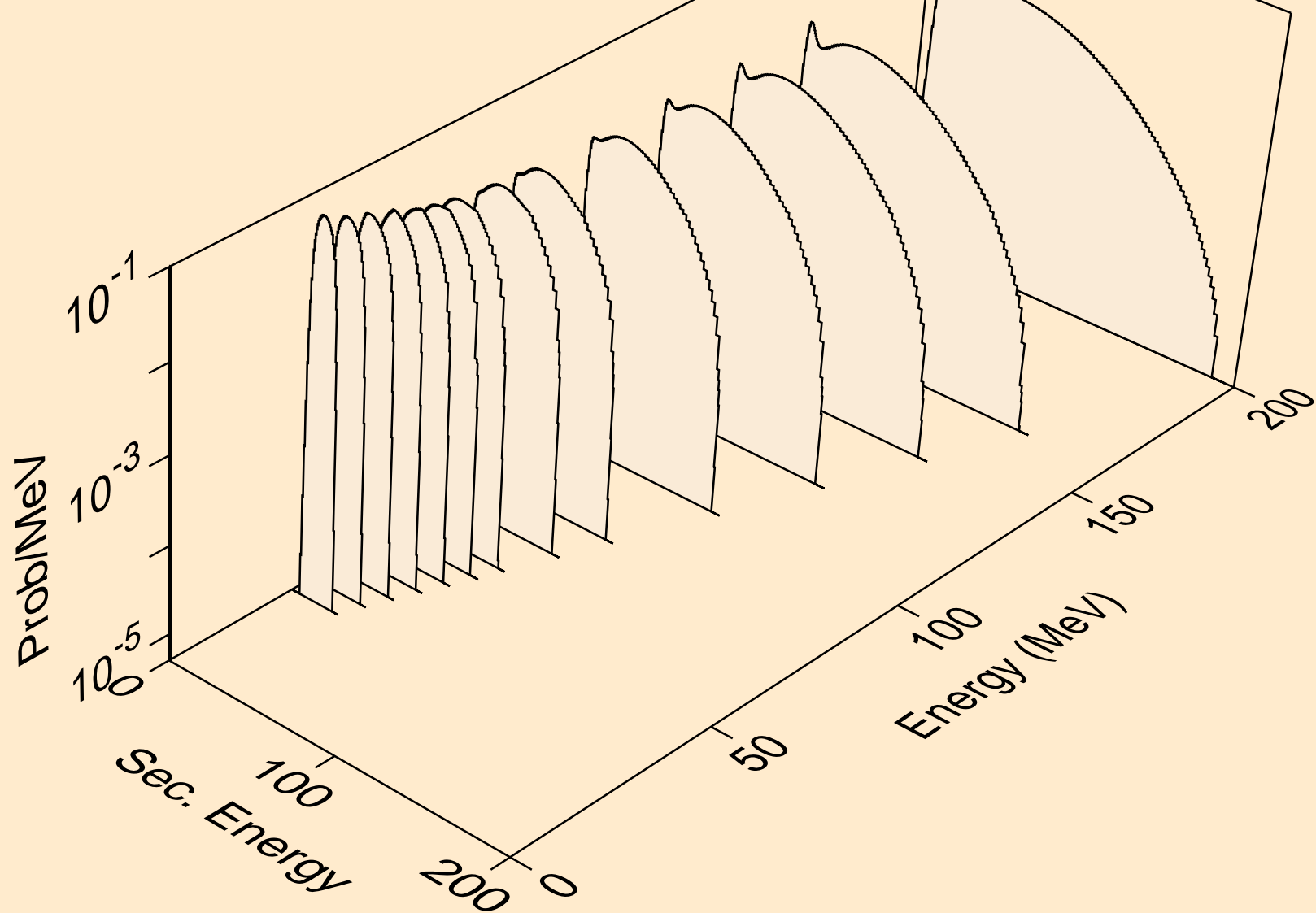
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



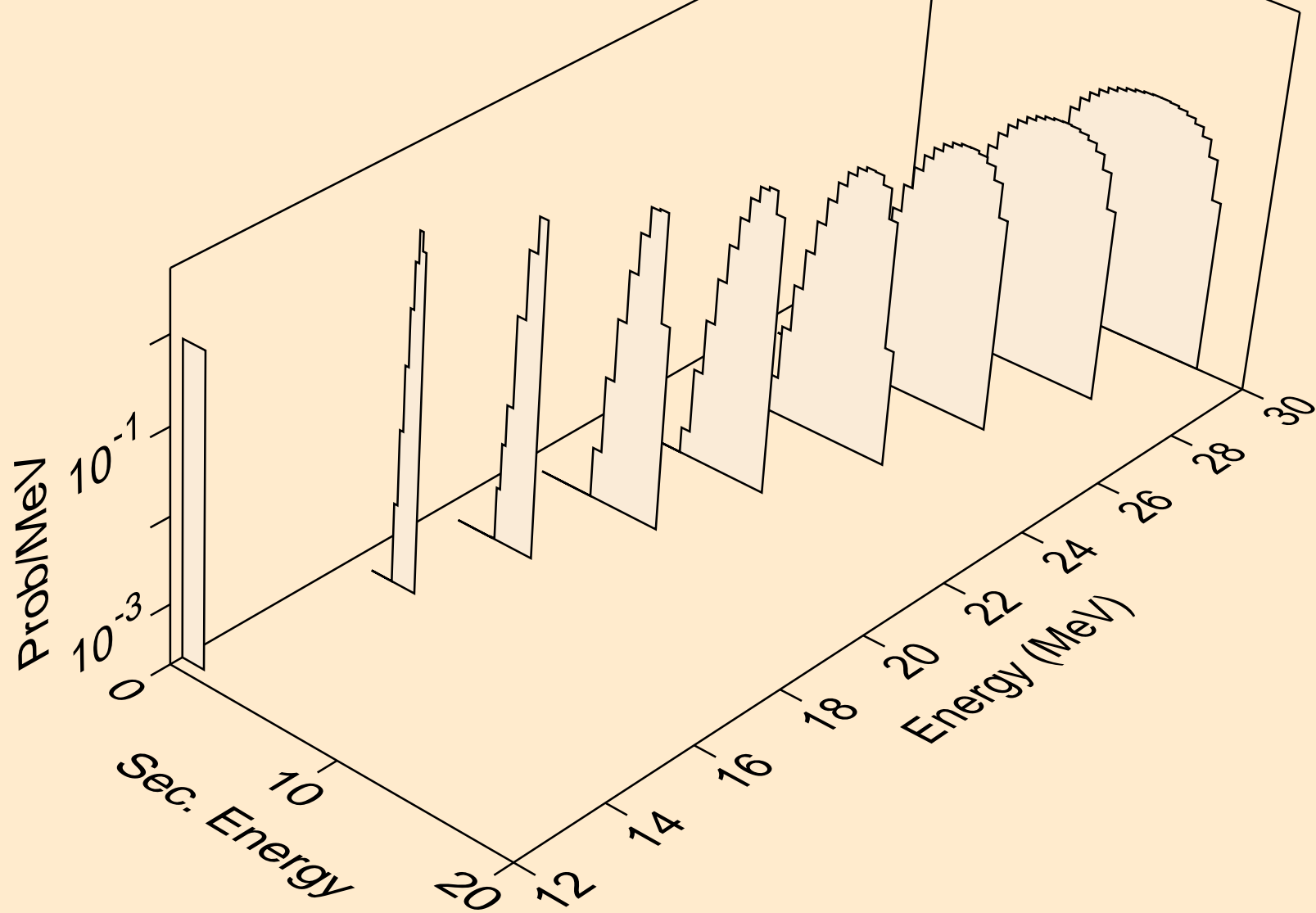
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,da)



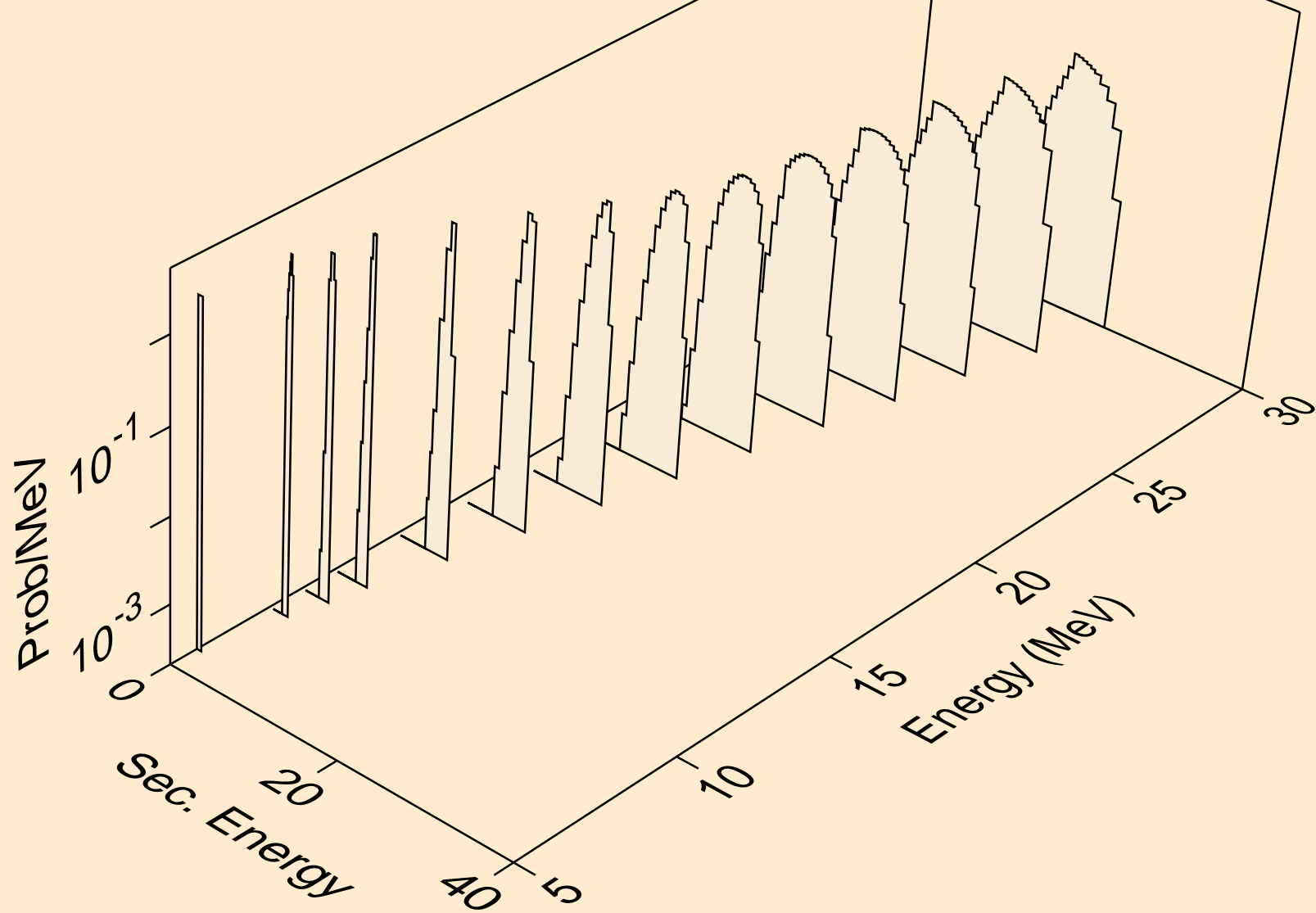
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



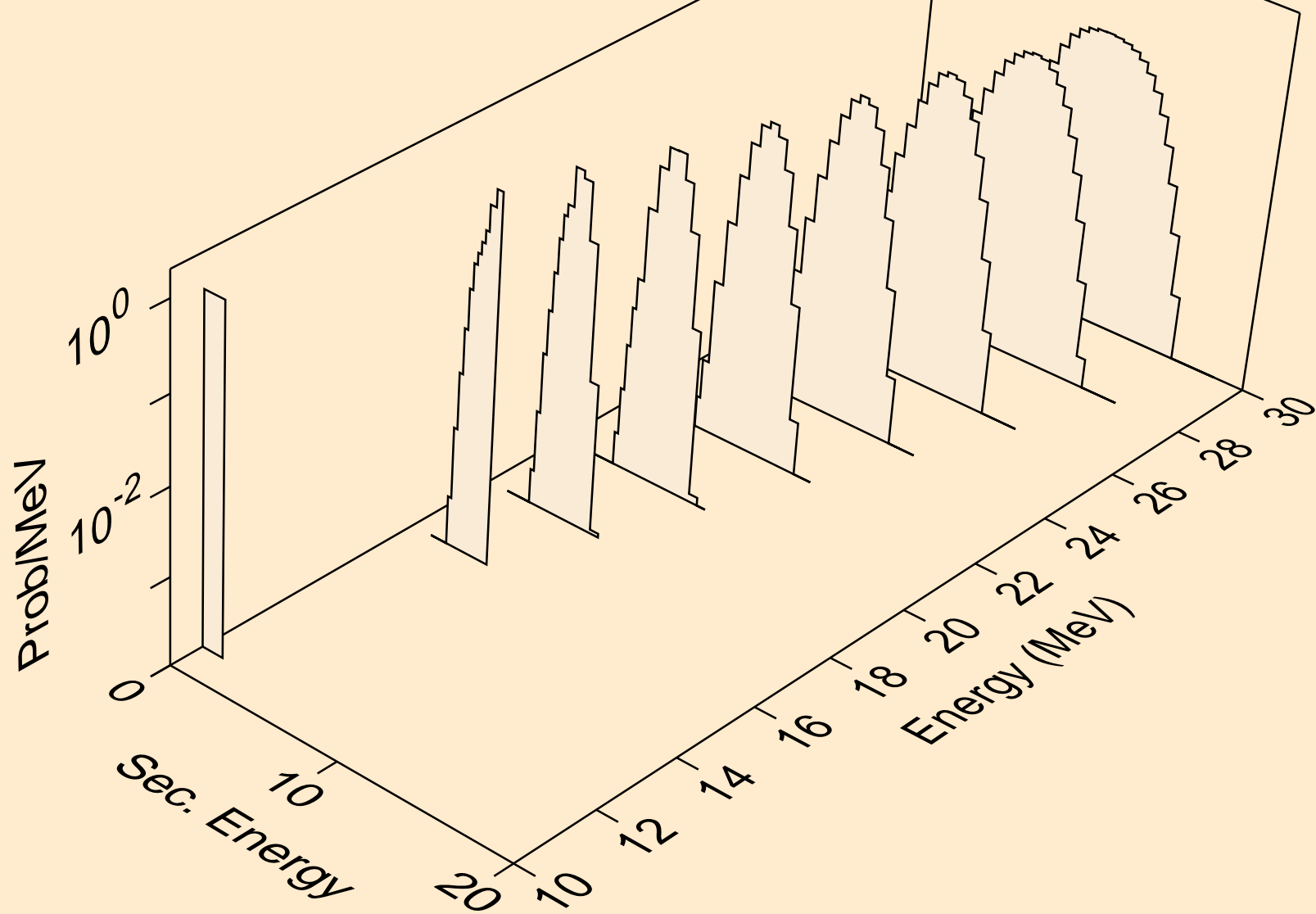
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



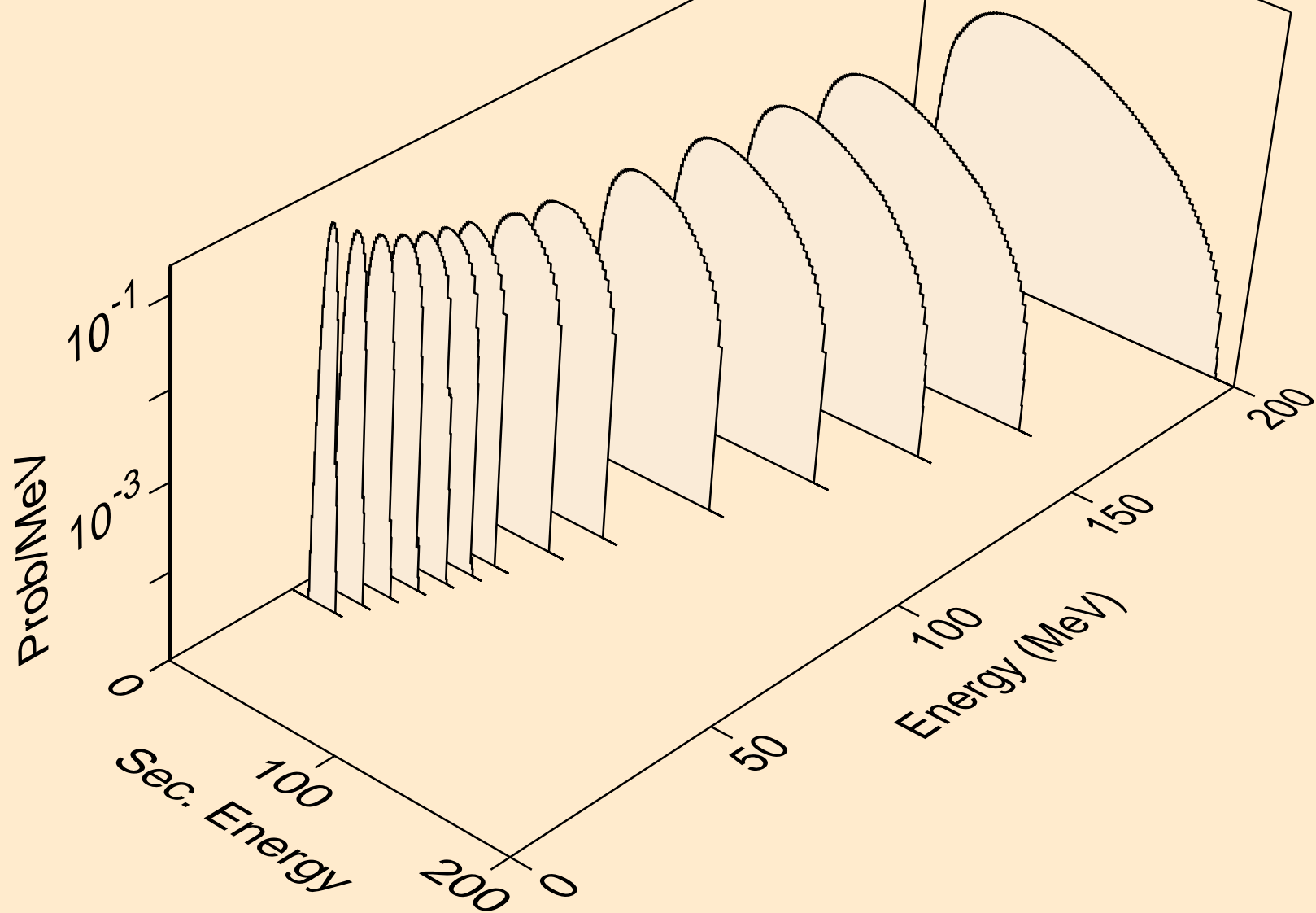
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



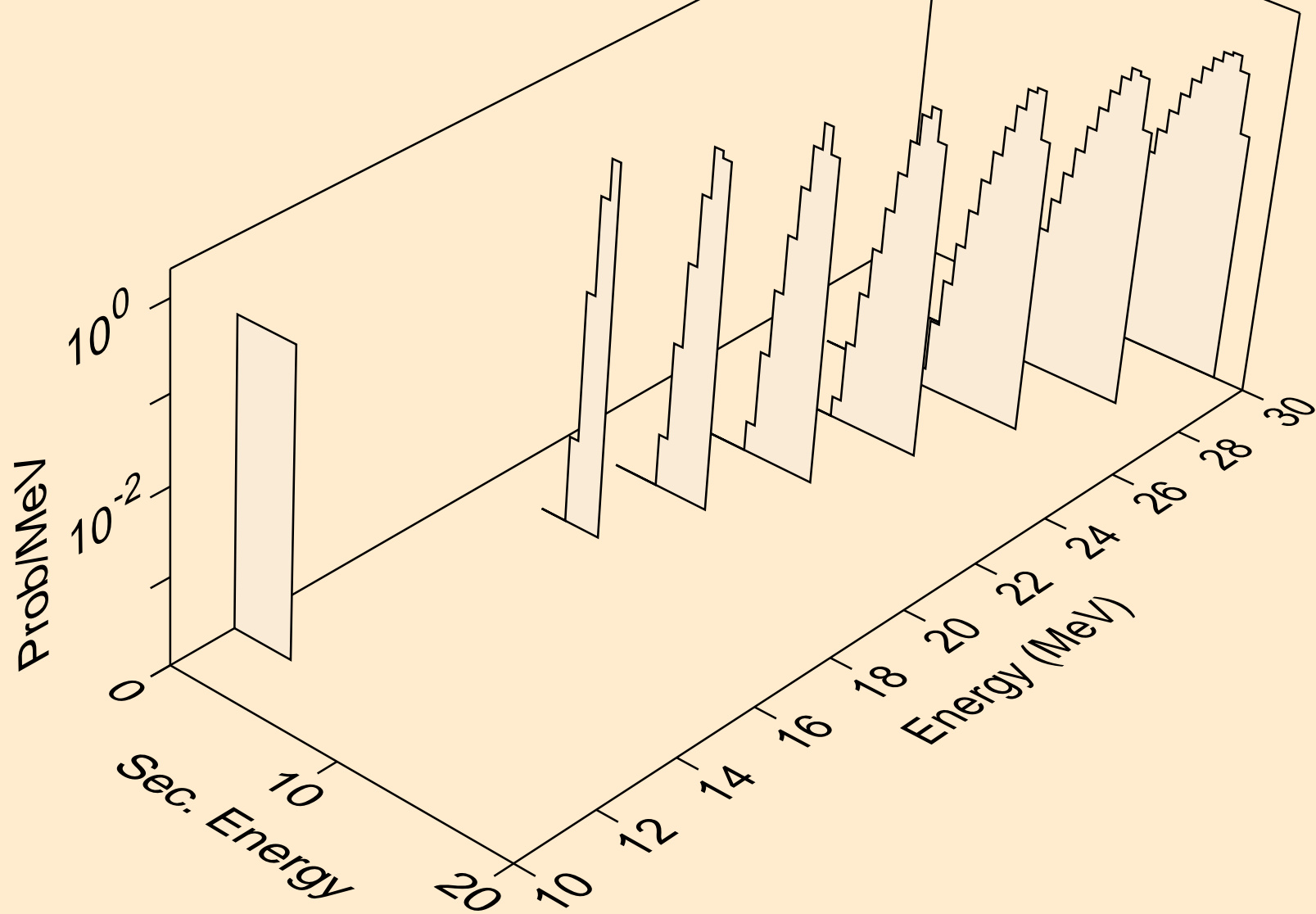
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,pt)



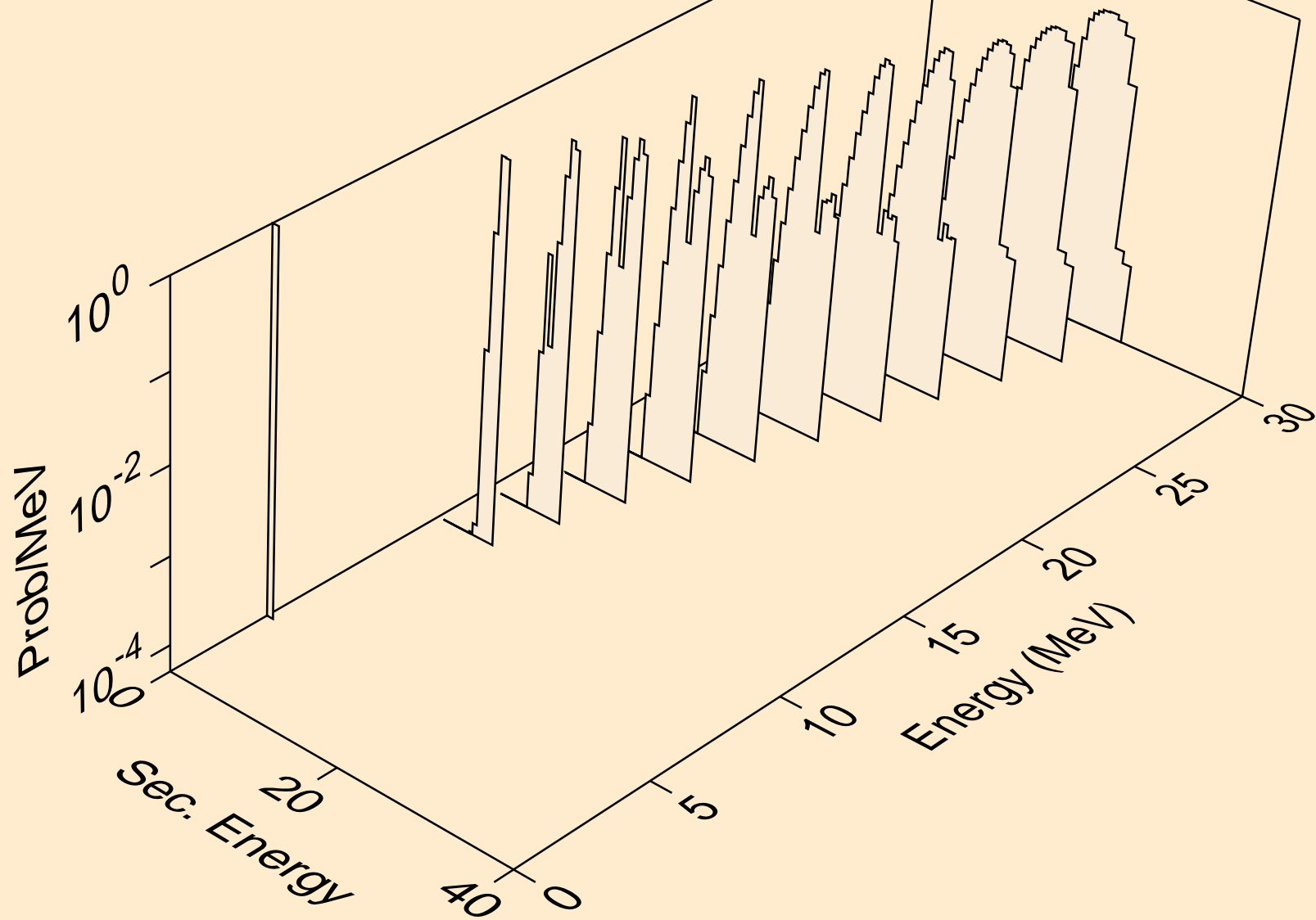
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



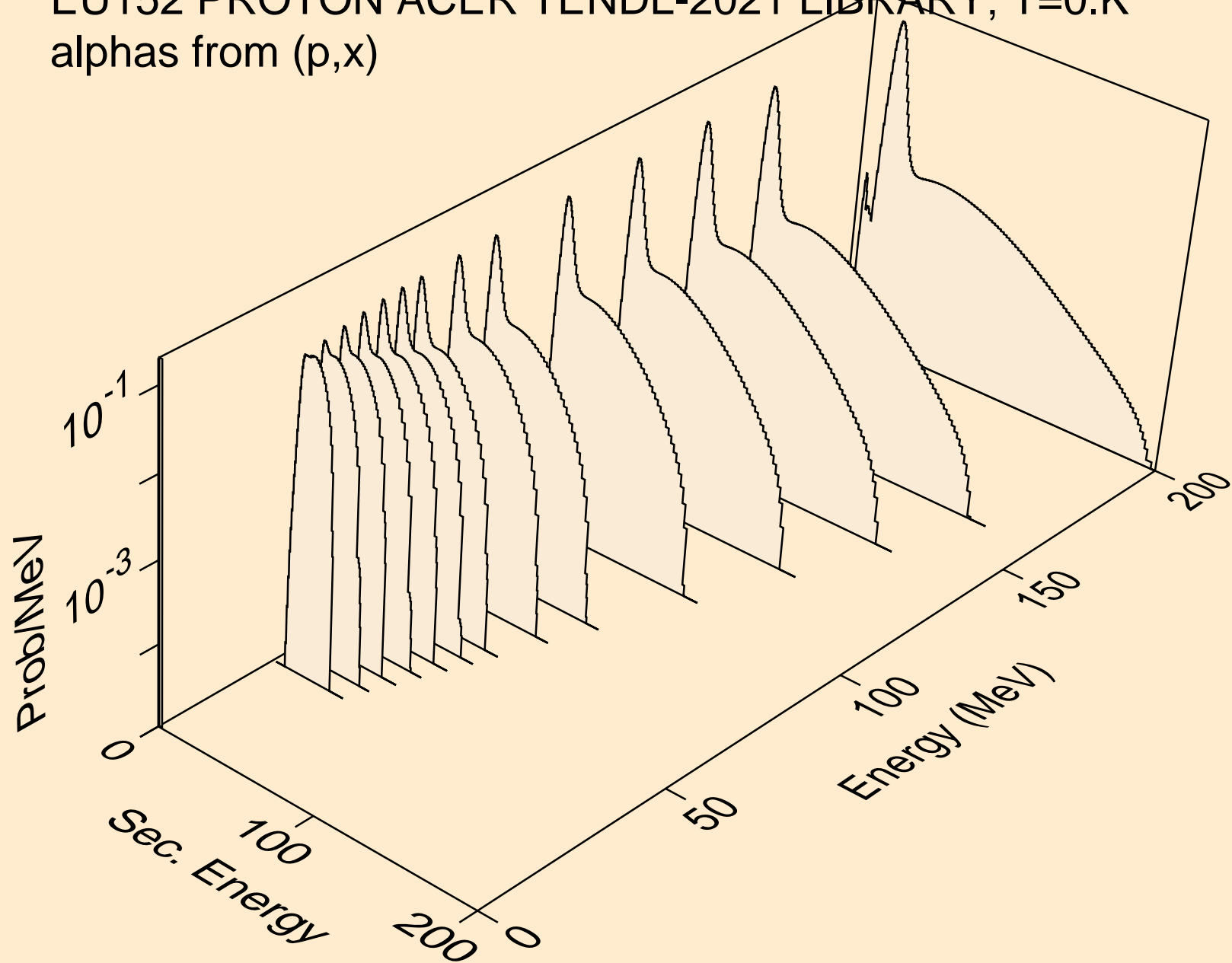
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



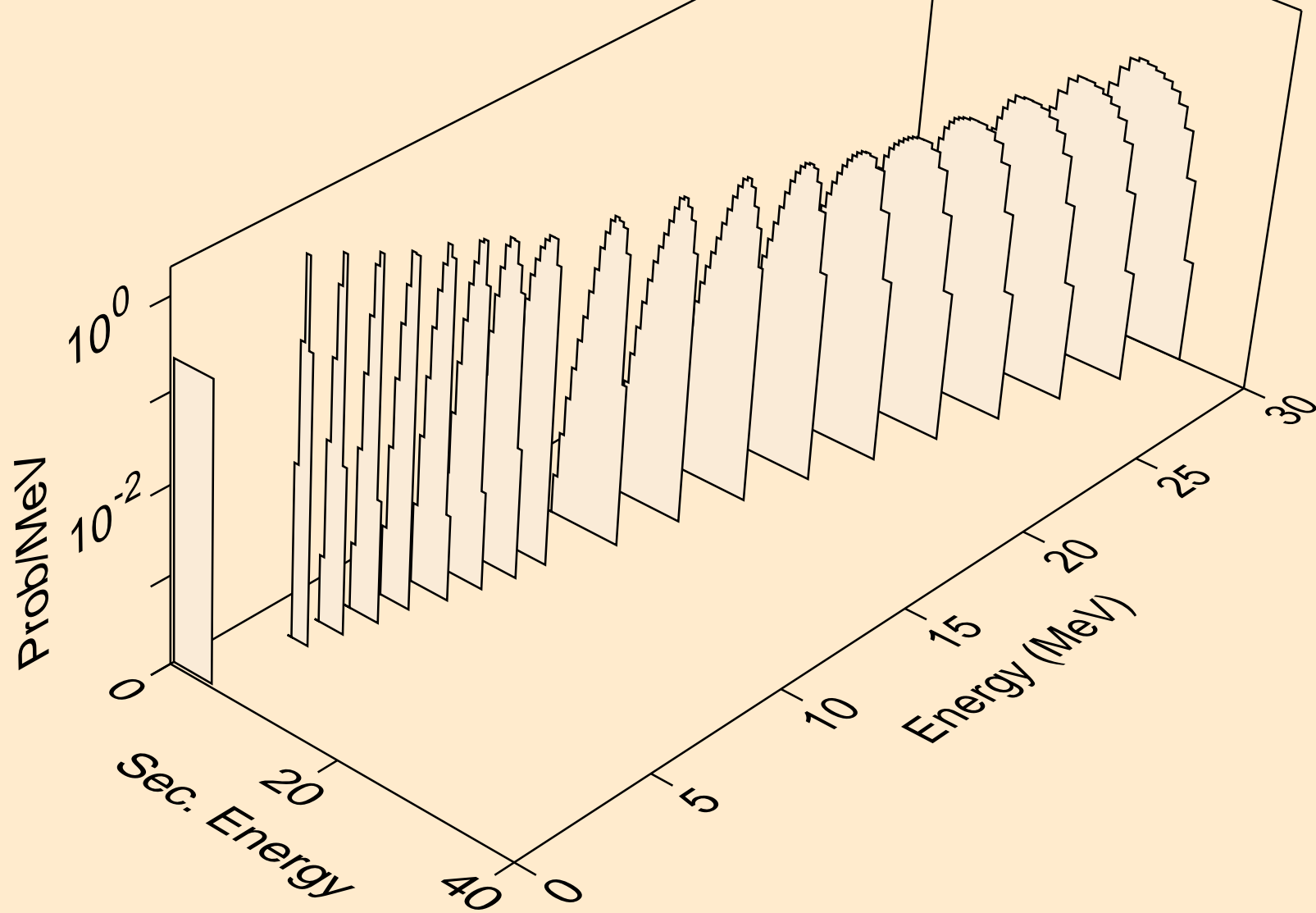
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



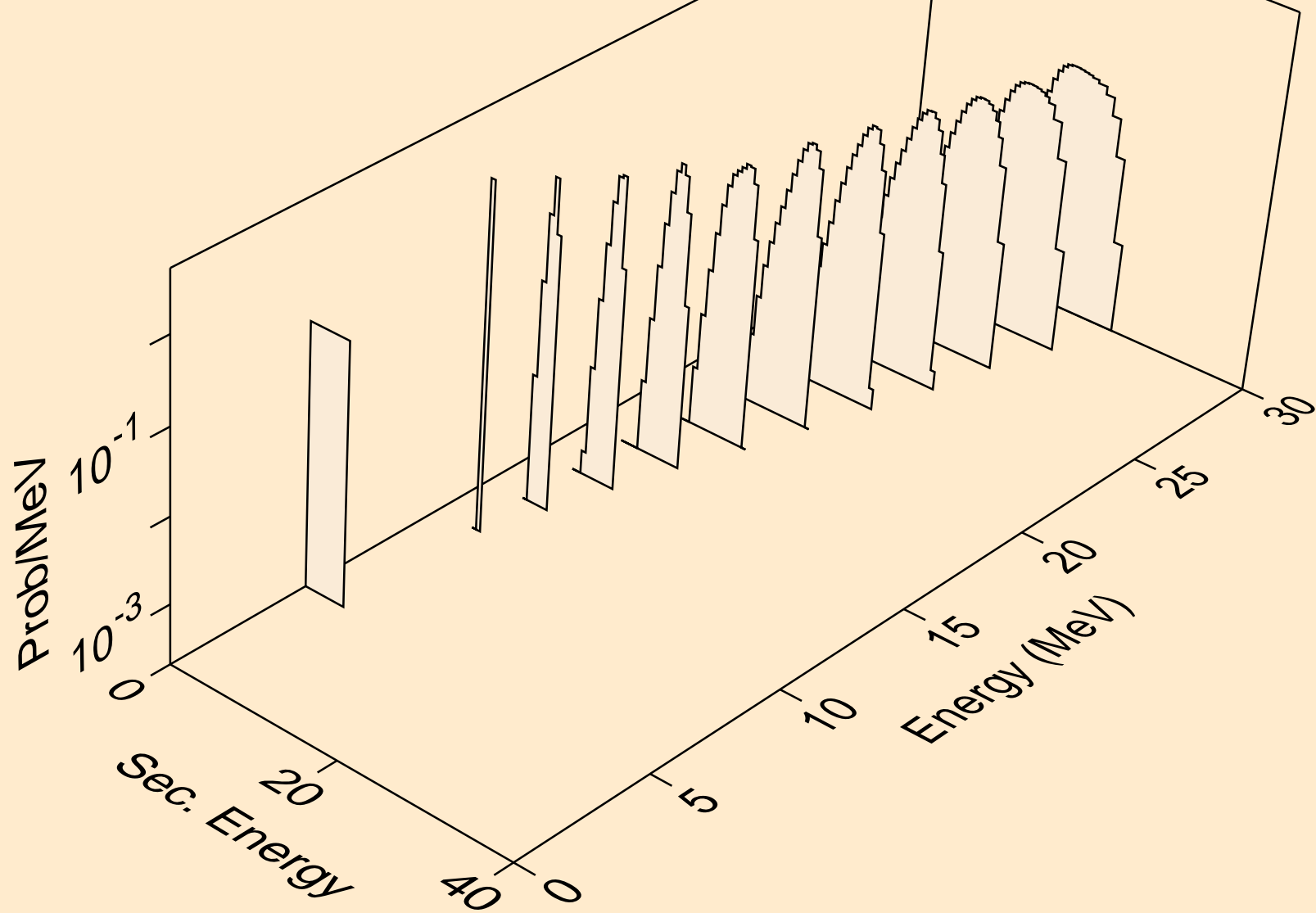
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



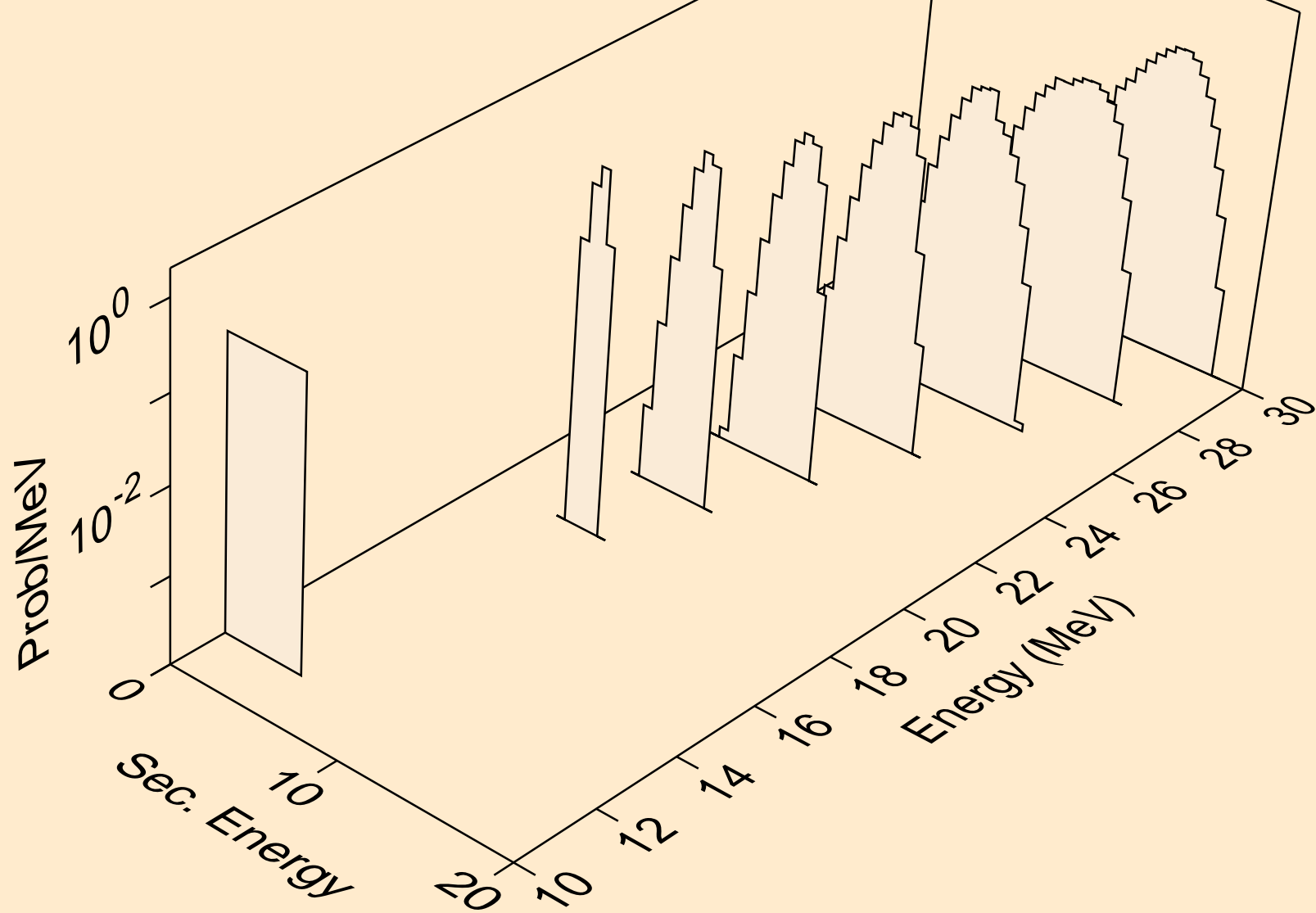
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



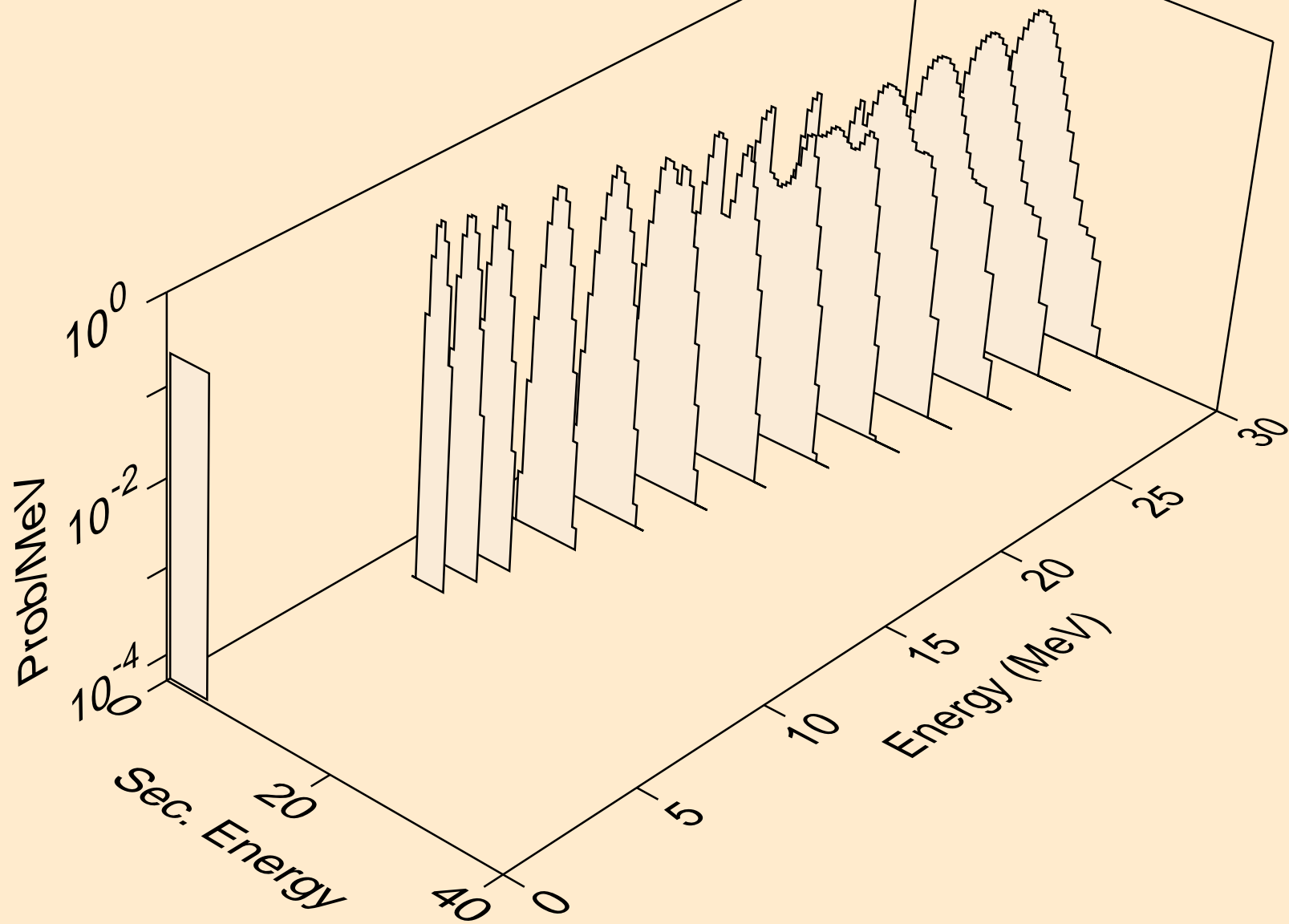
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



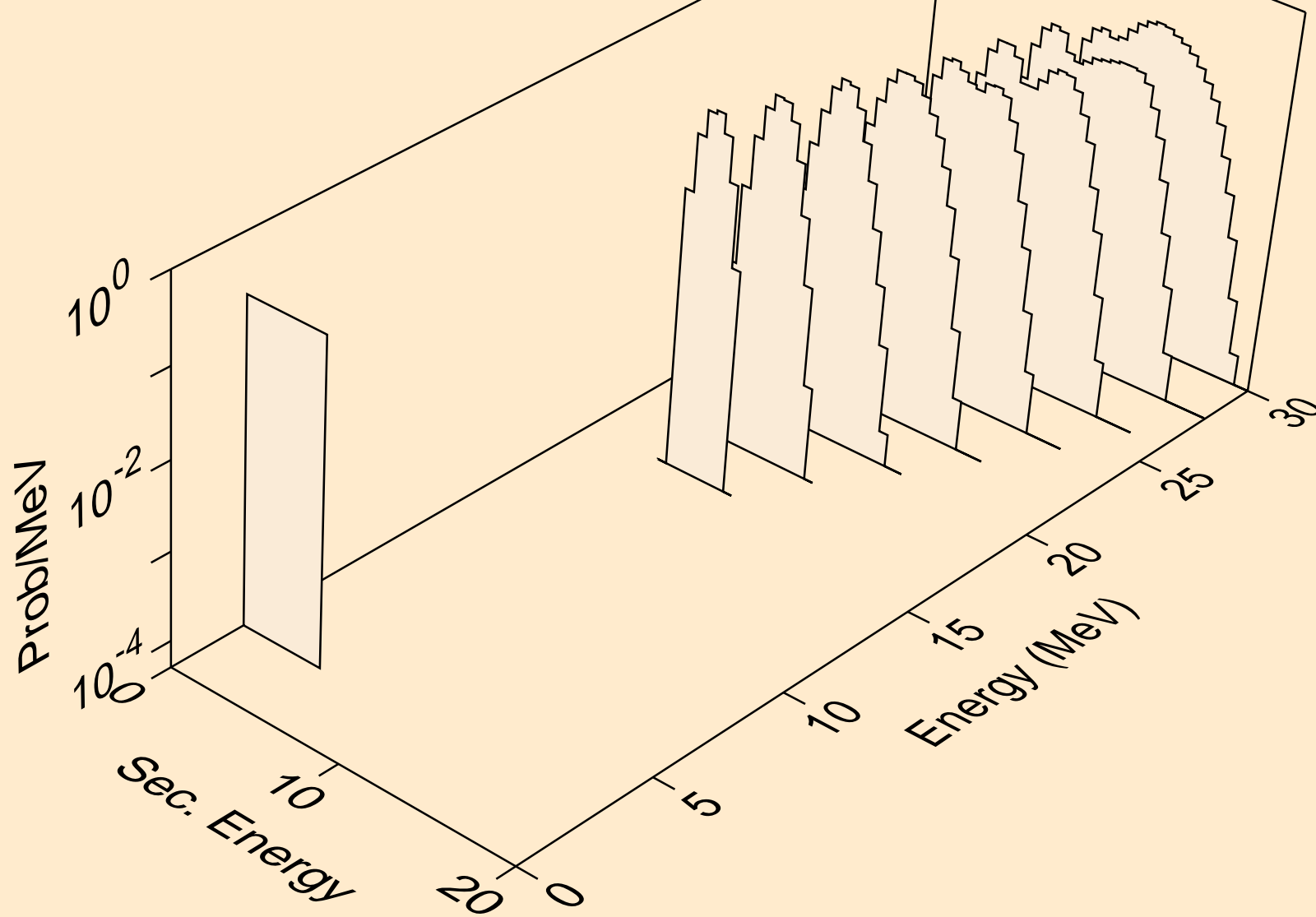
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3n)a



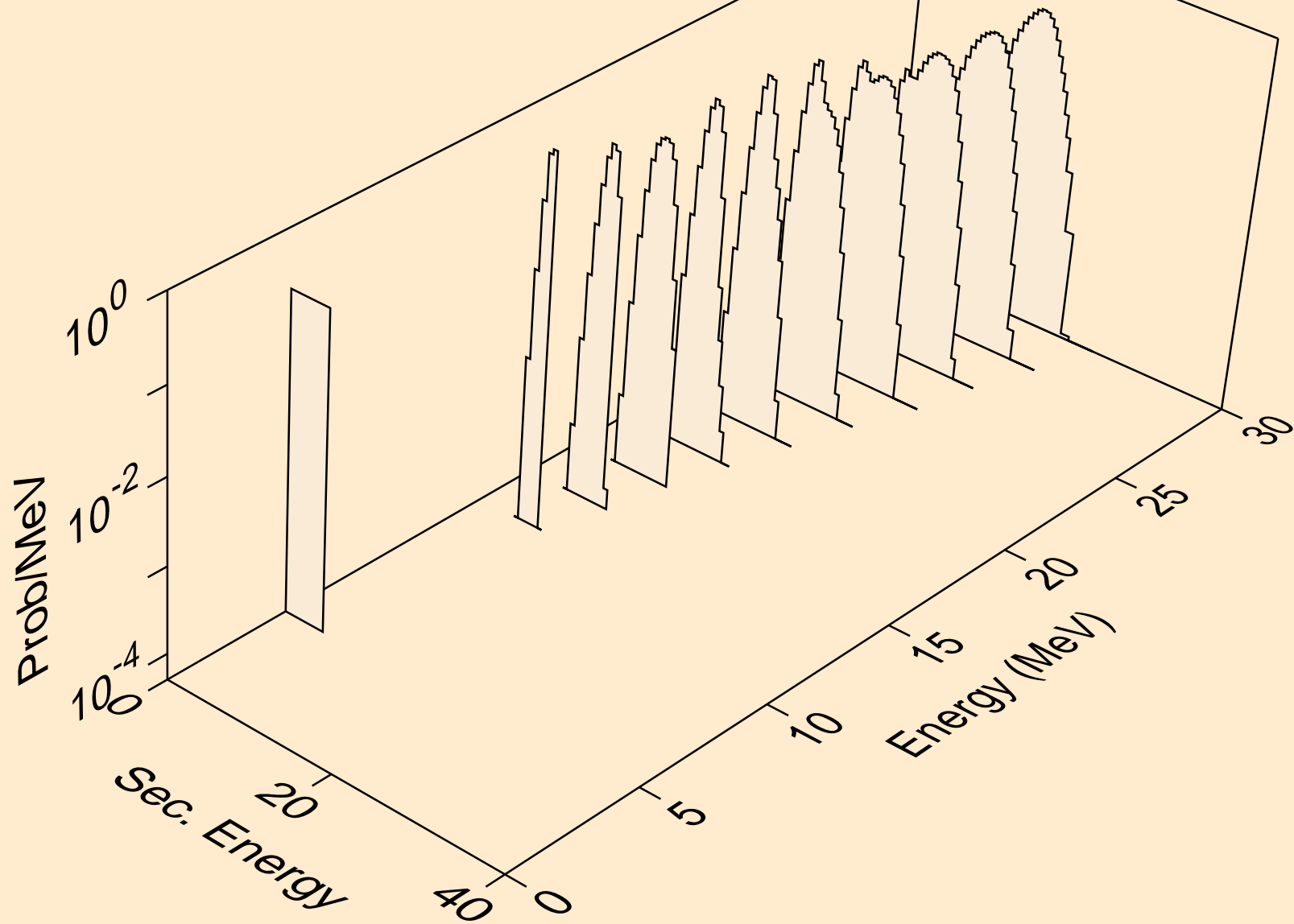
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



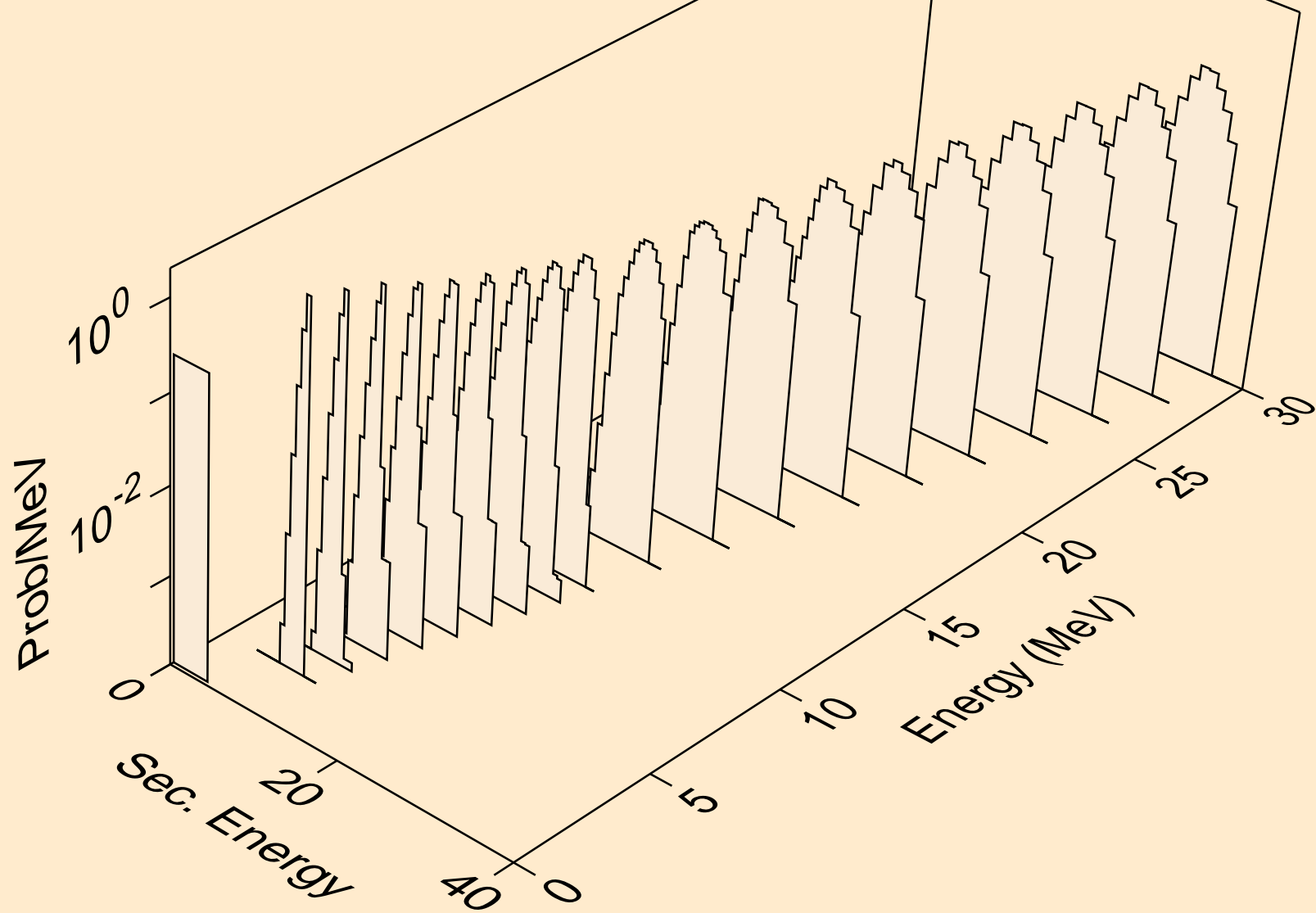
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)2a



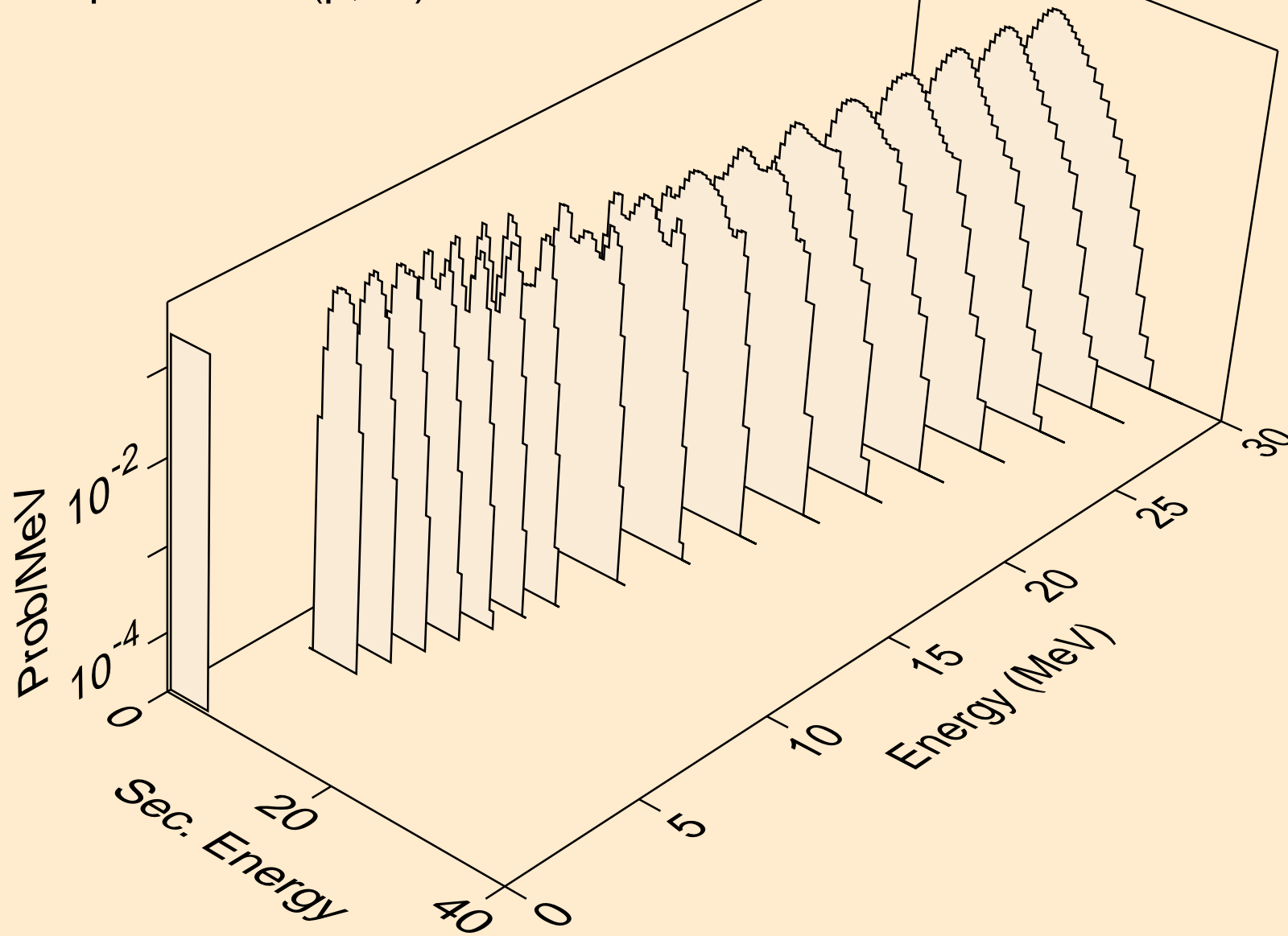
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



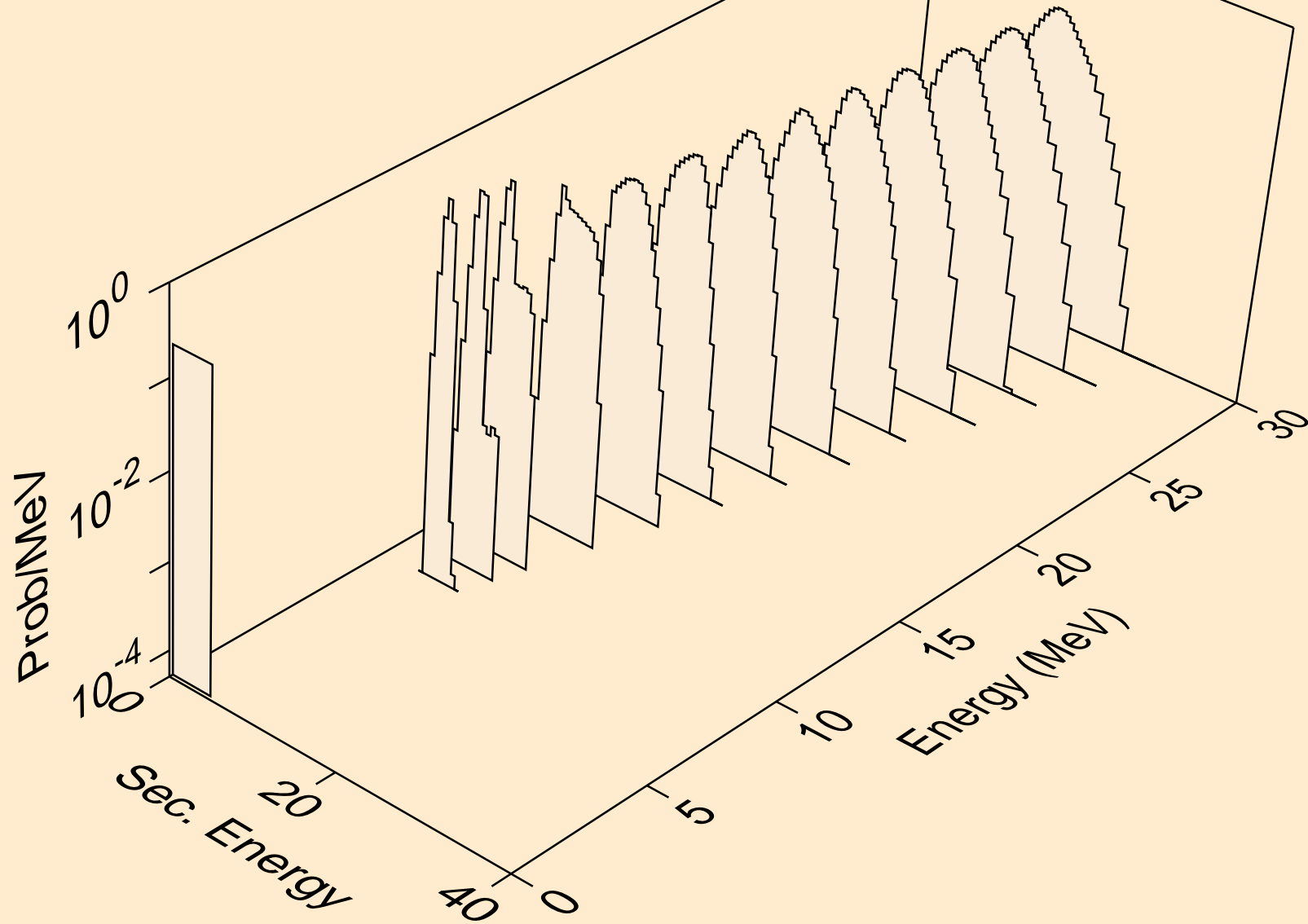
EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



EU152 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

