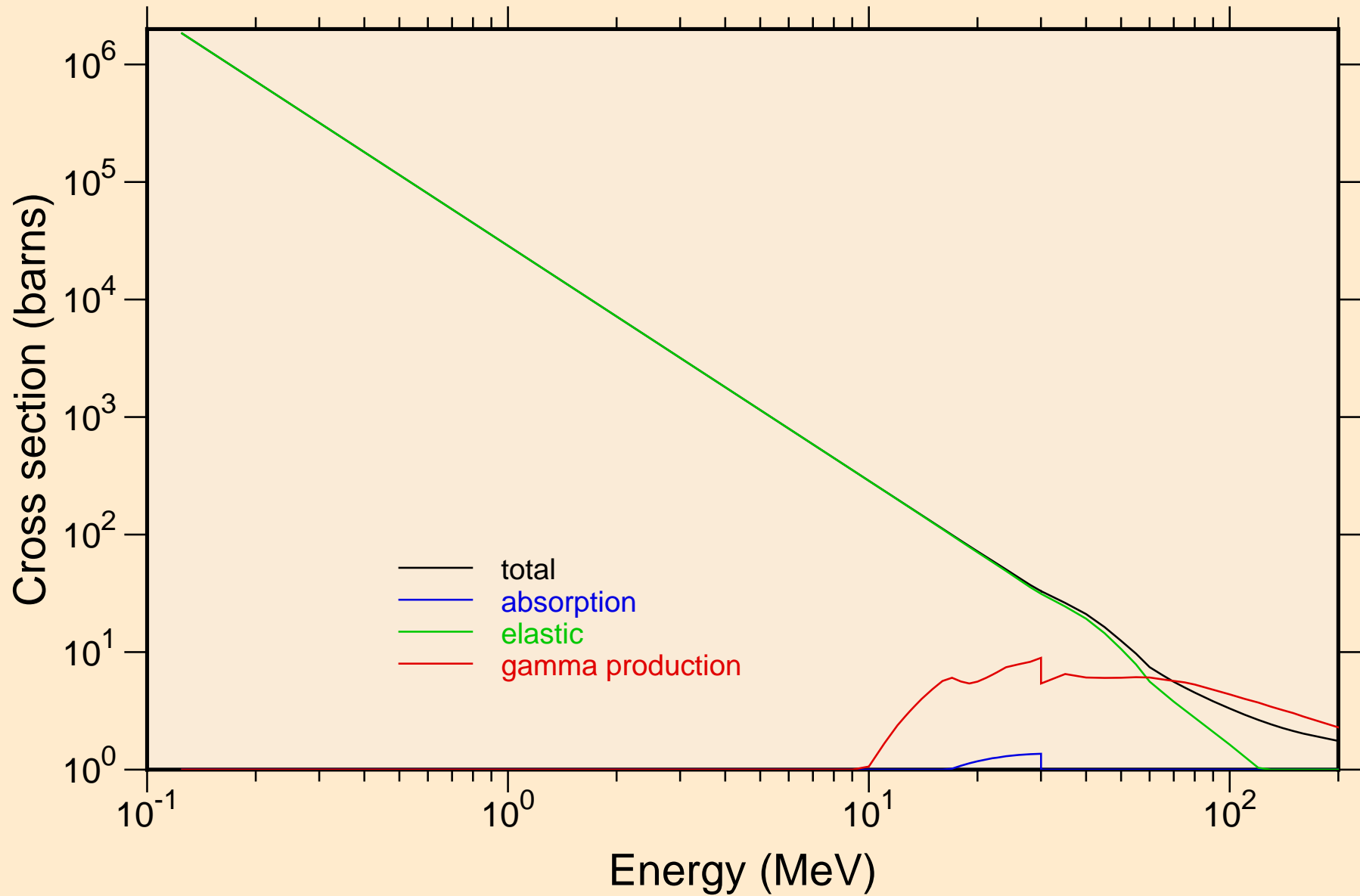


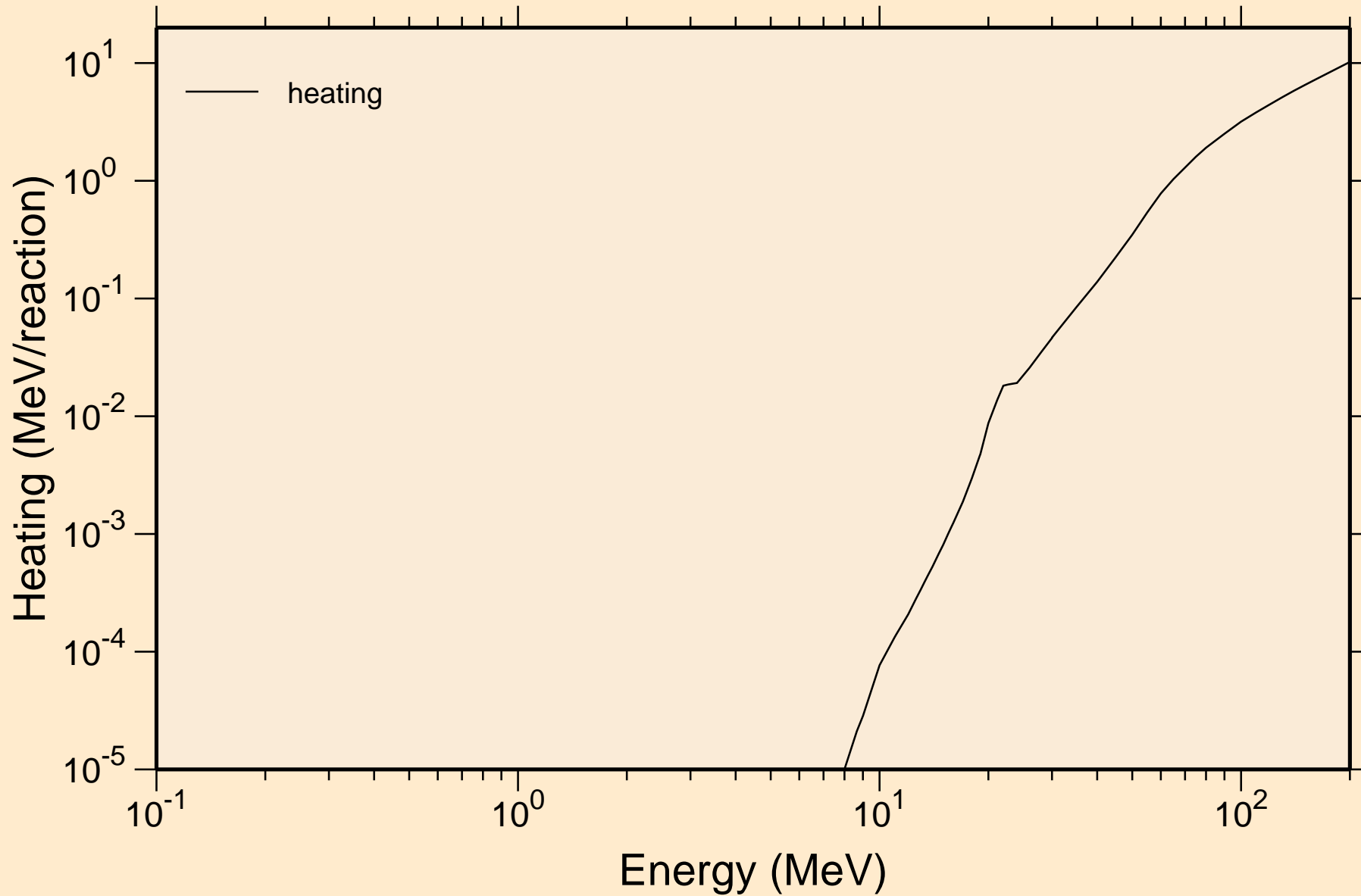
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



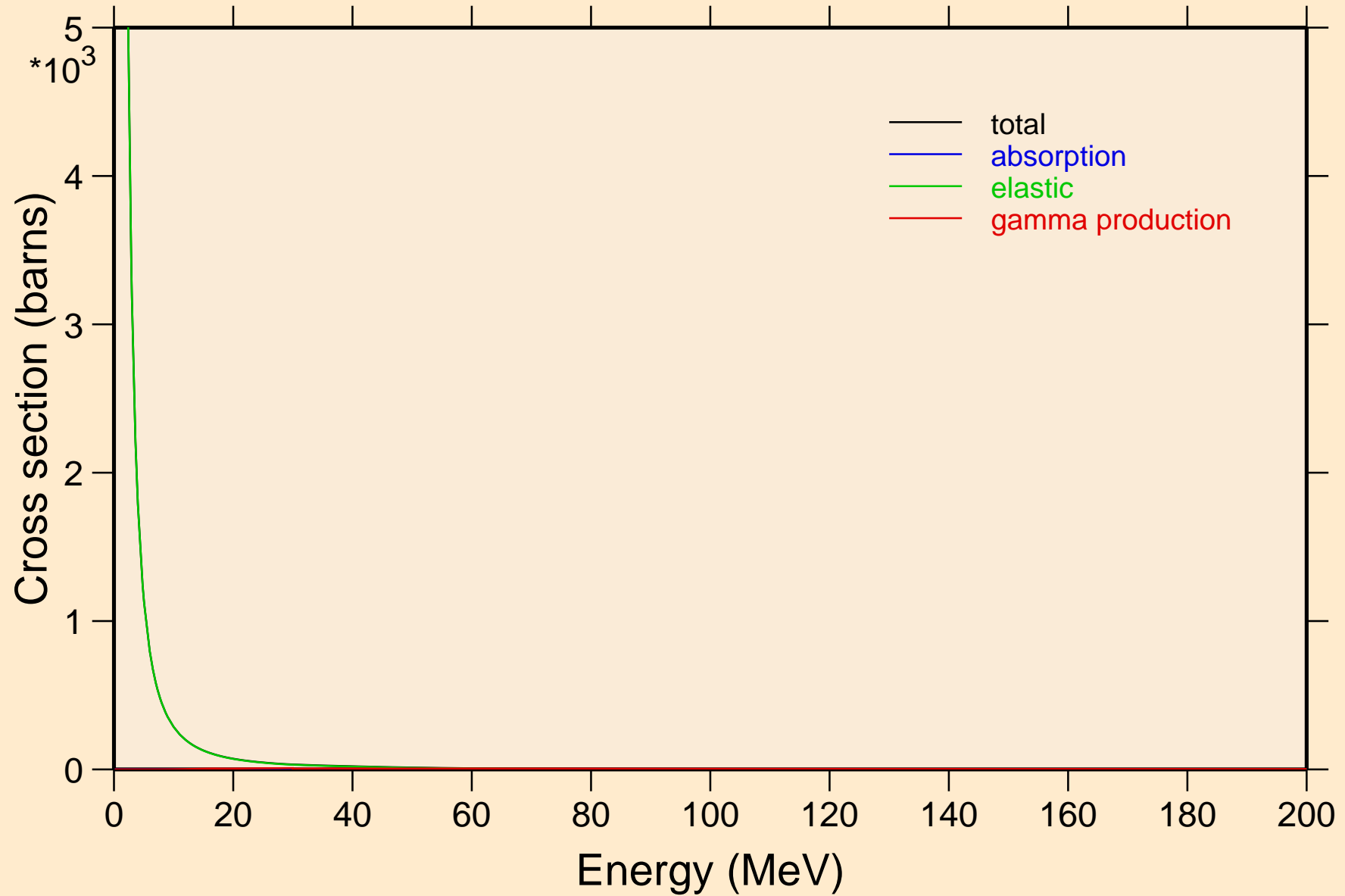
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



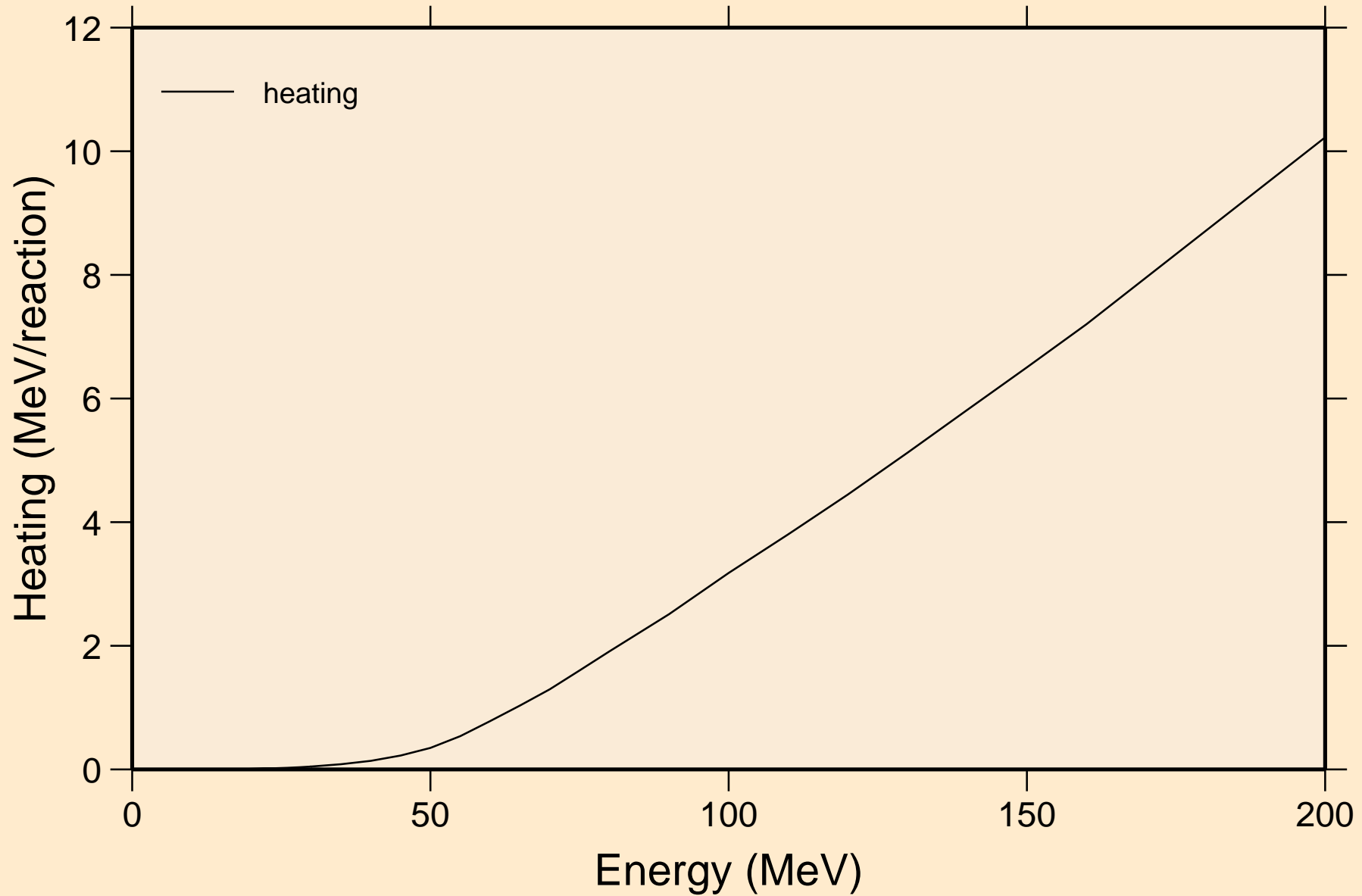
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



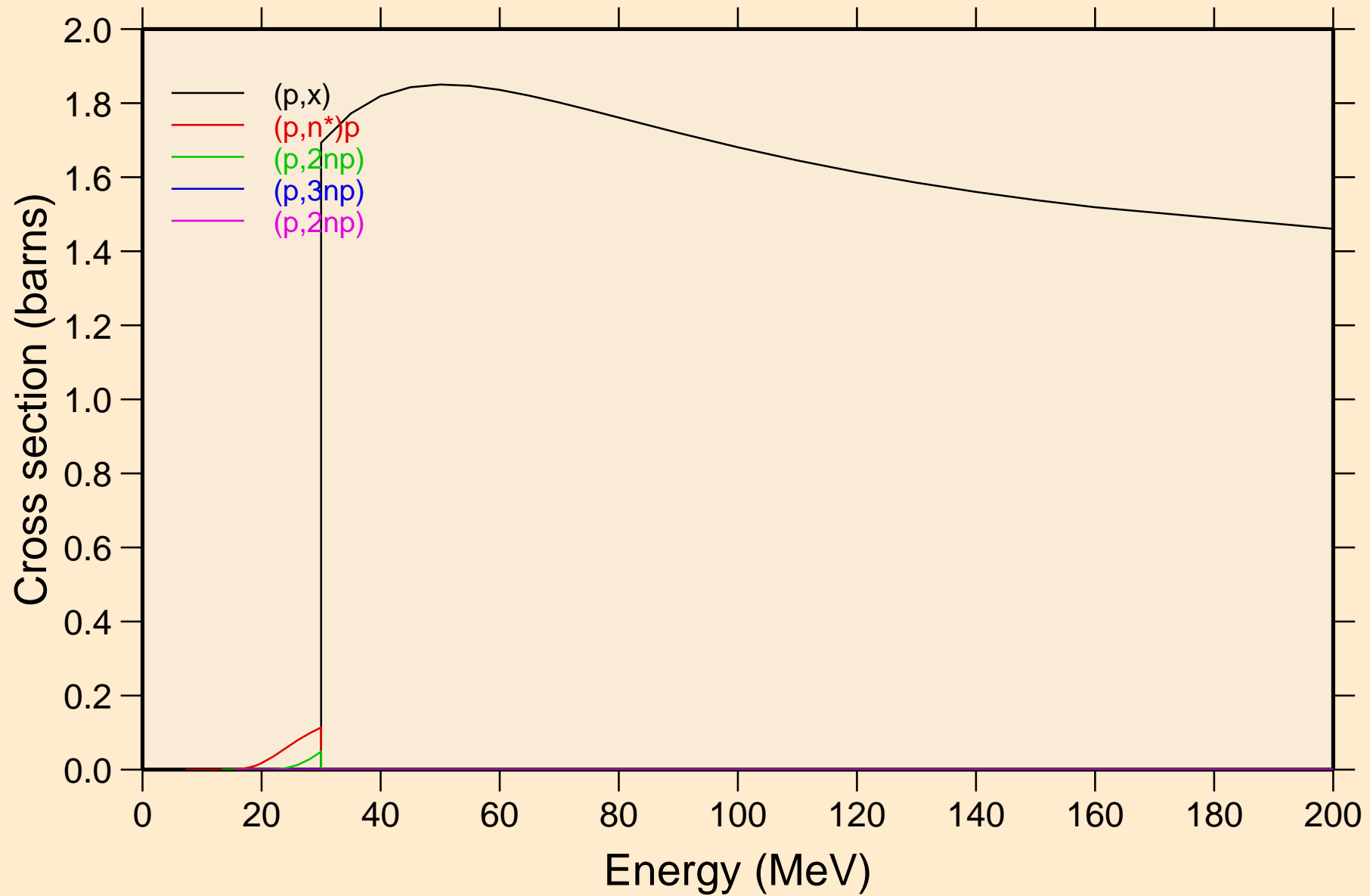
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

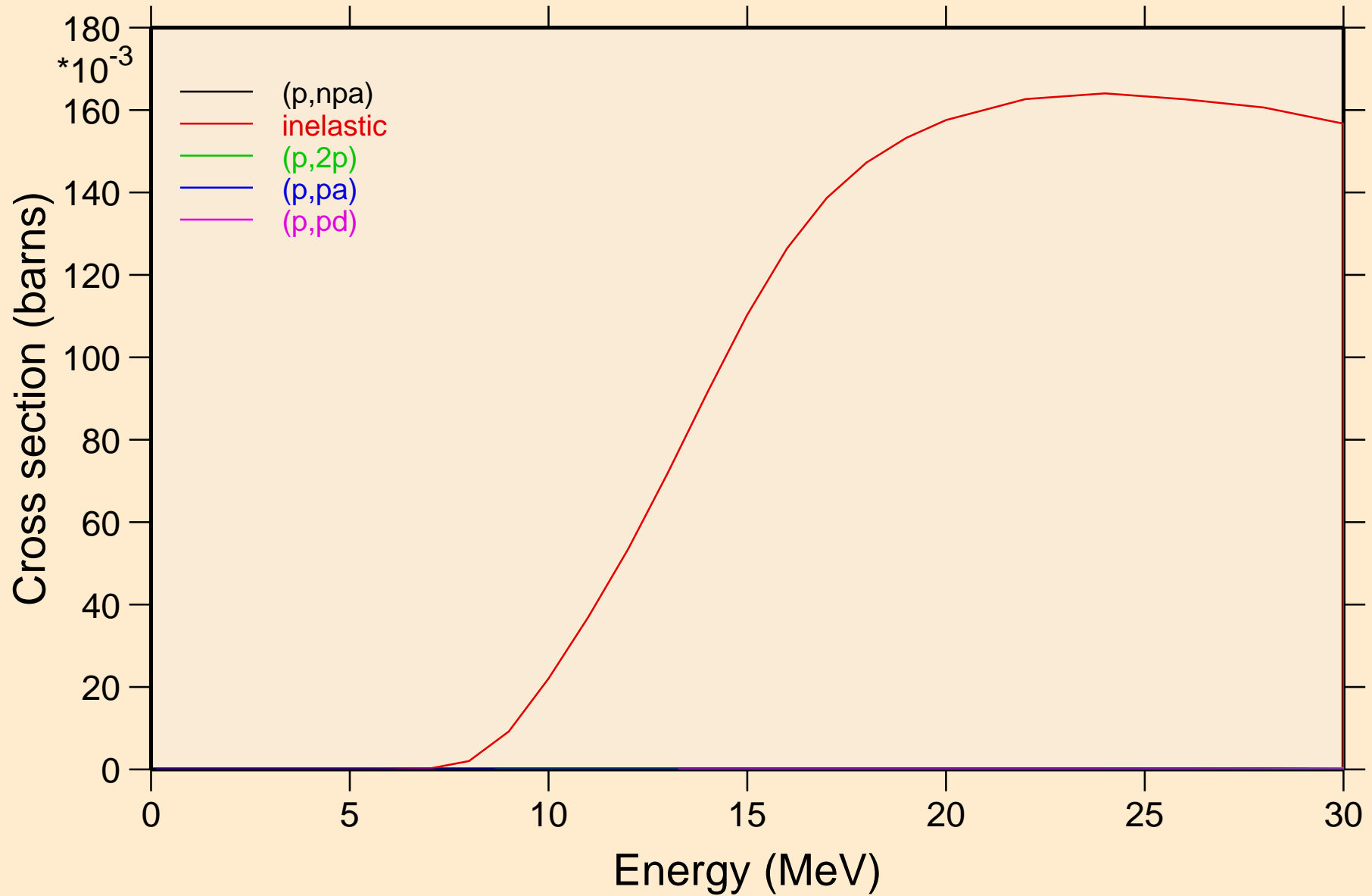


ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K

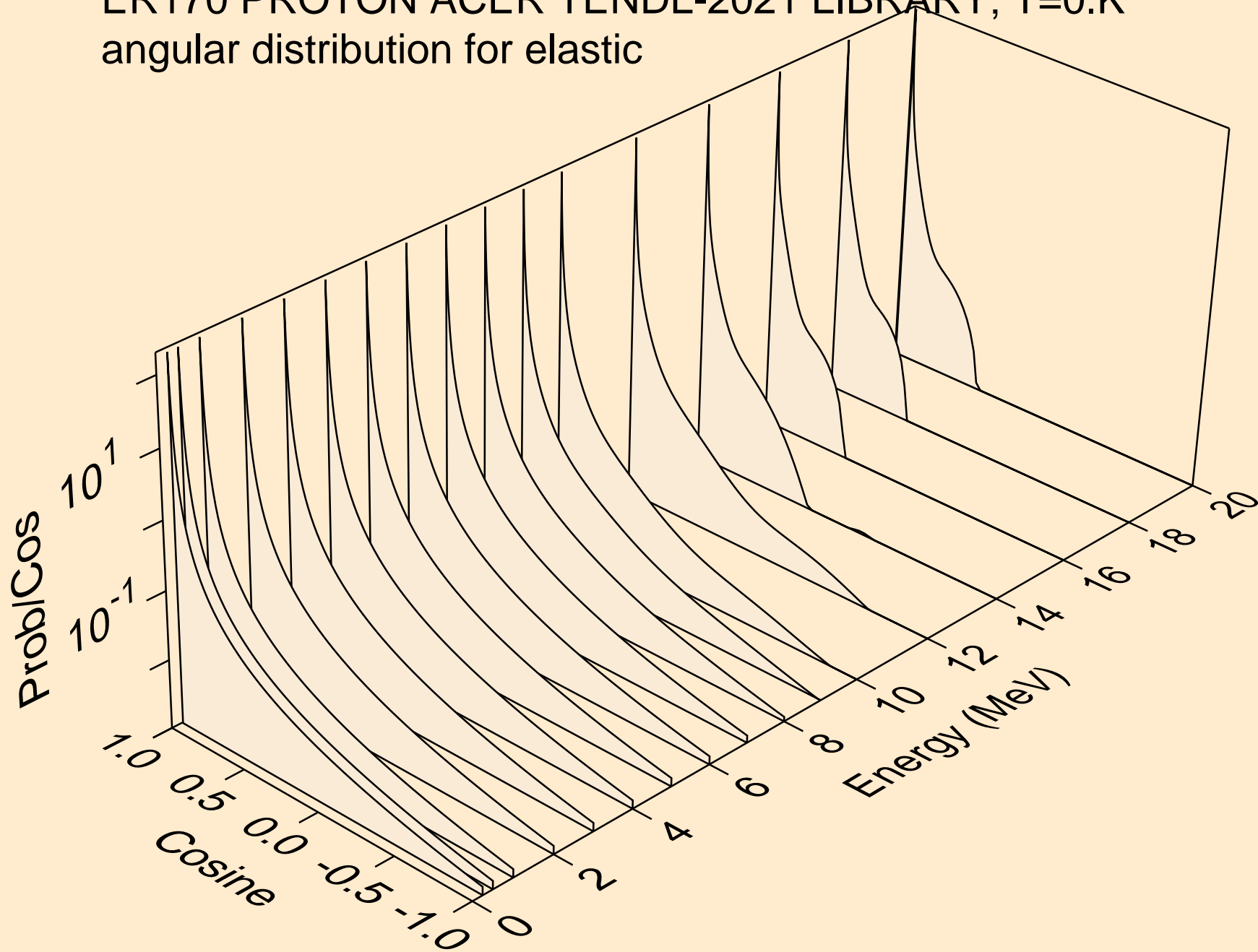
Threshold reactions



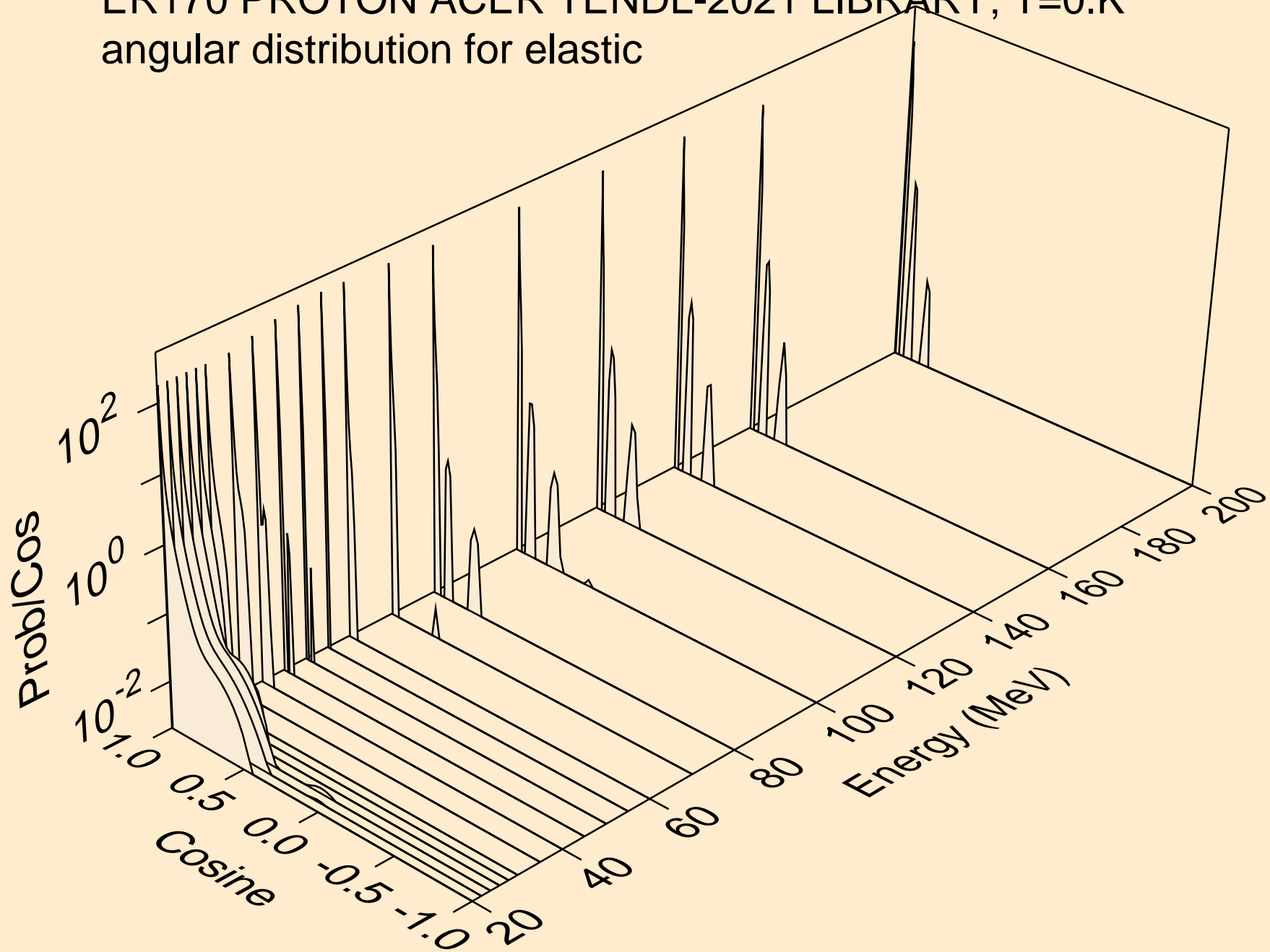
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



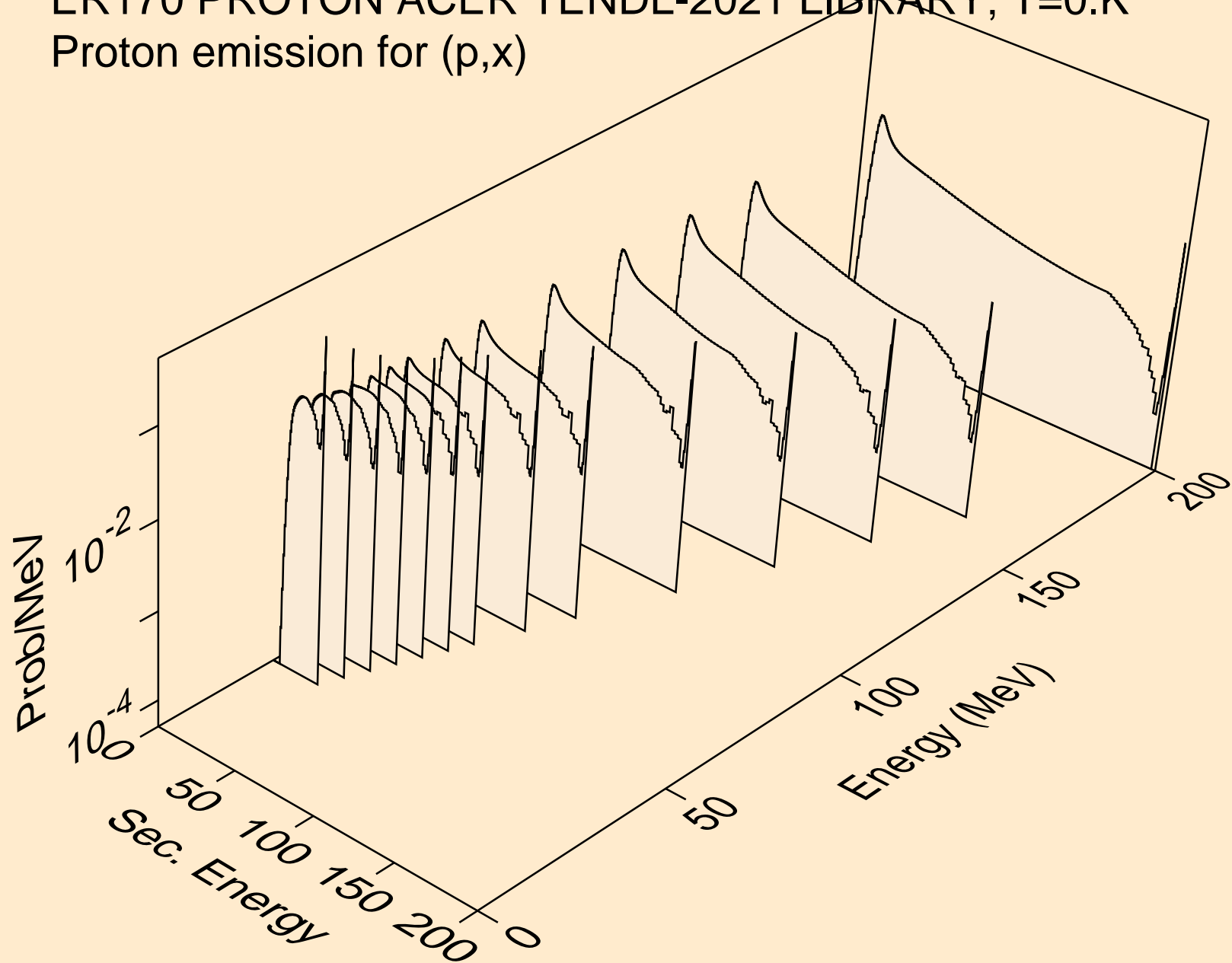
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



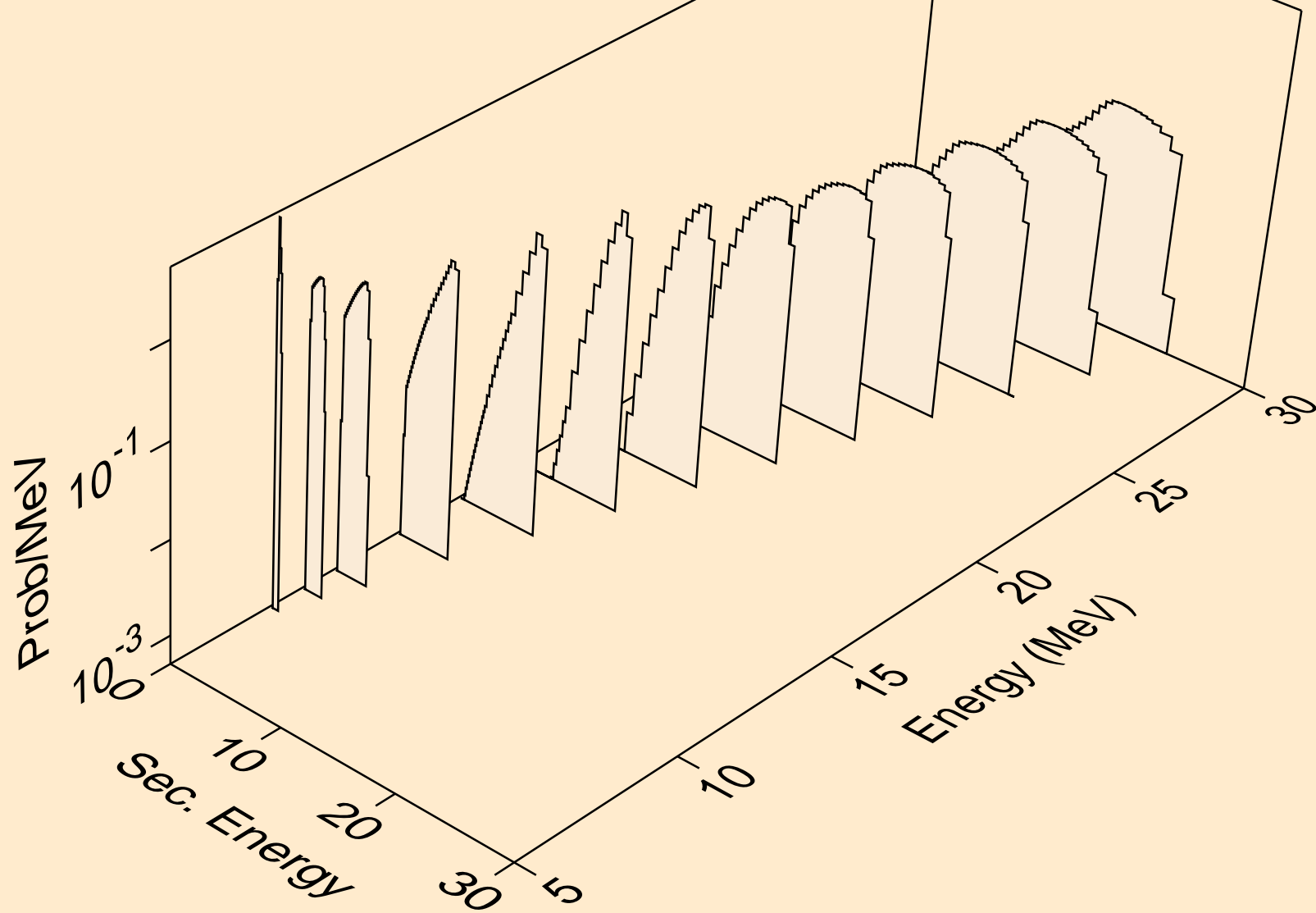
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



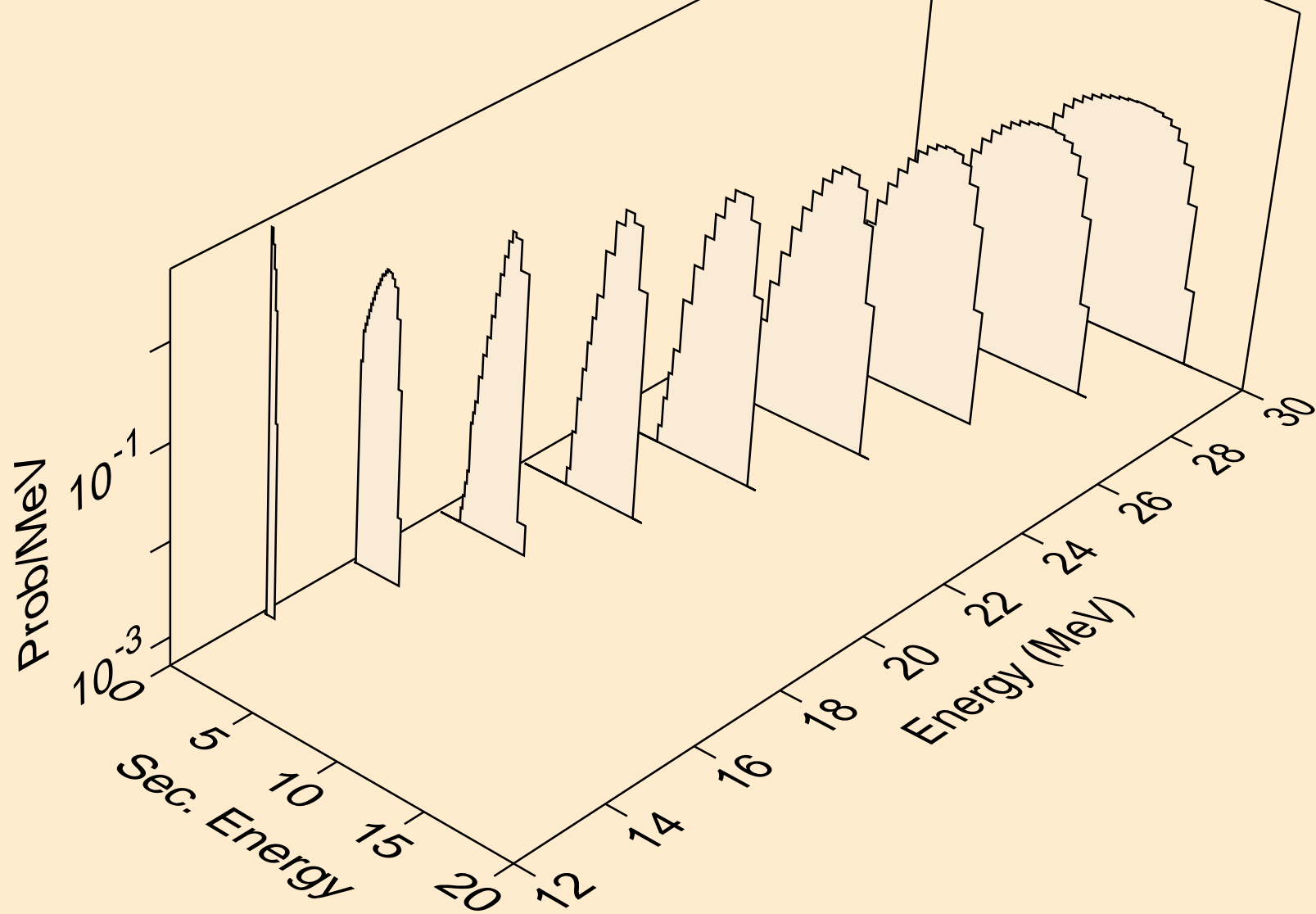
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



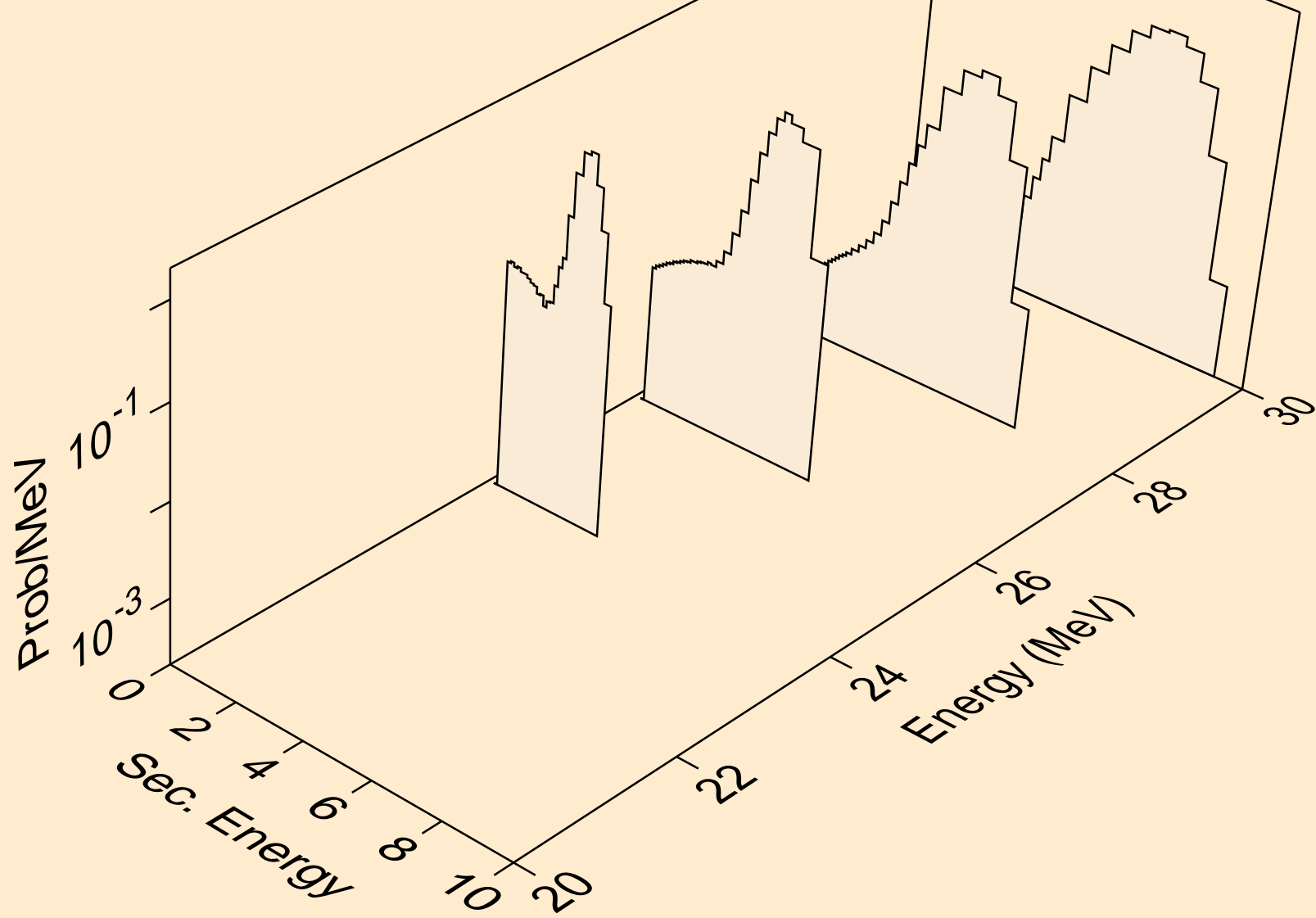
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



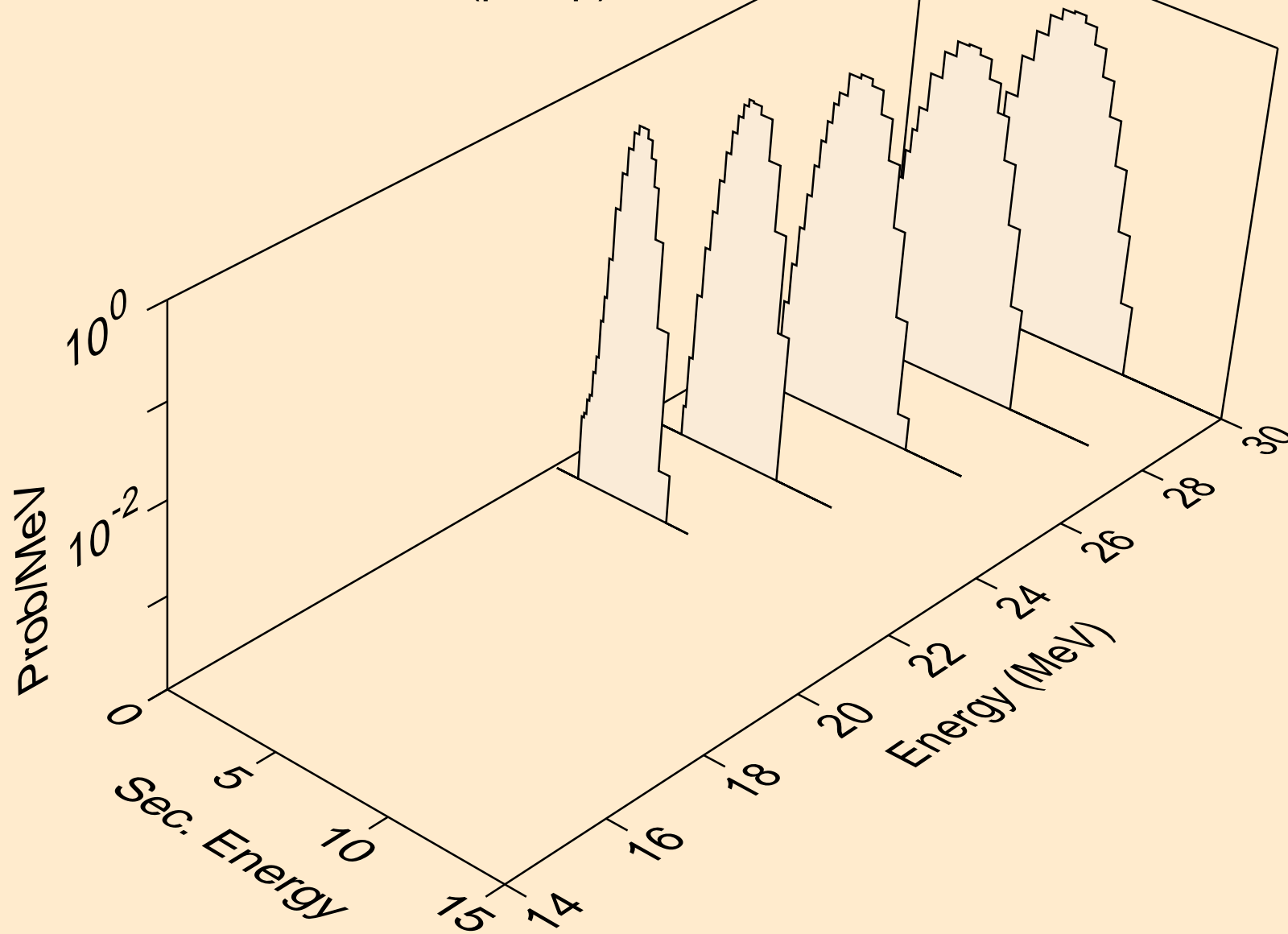
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



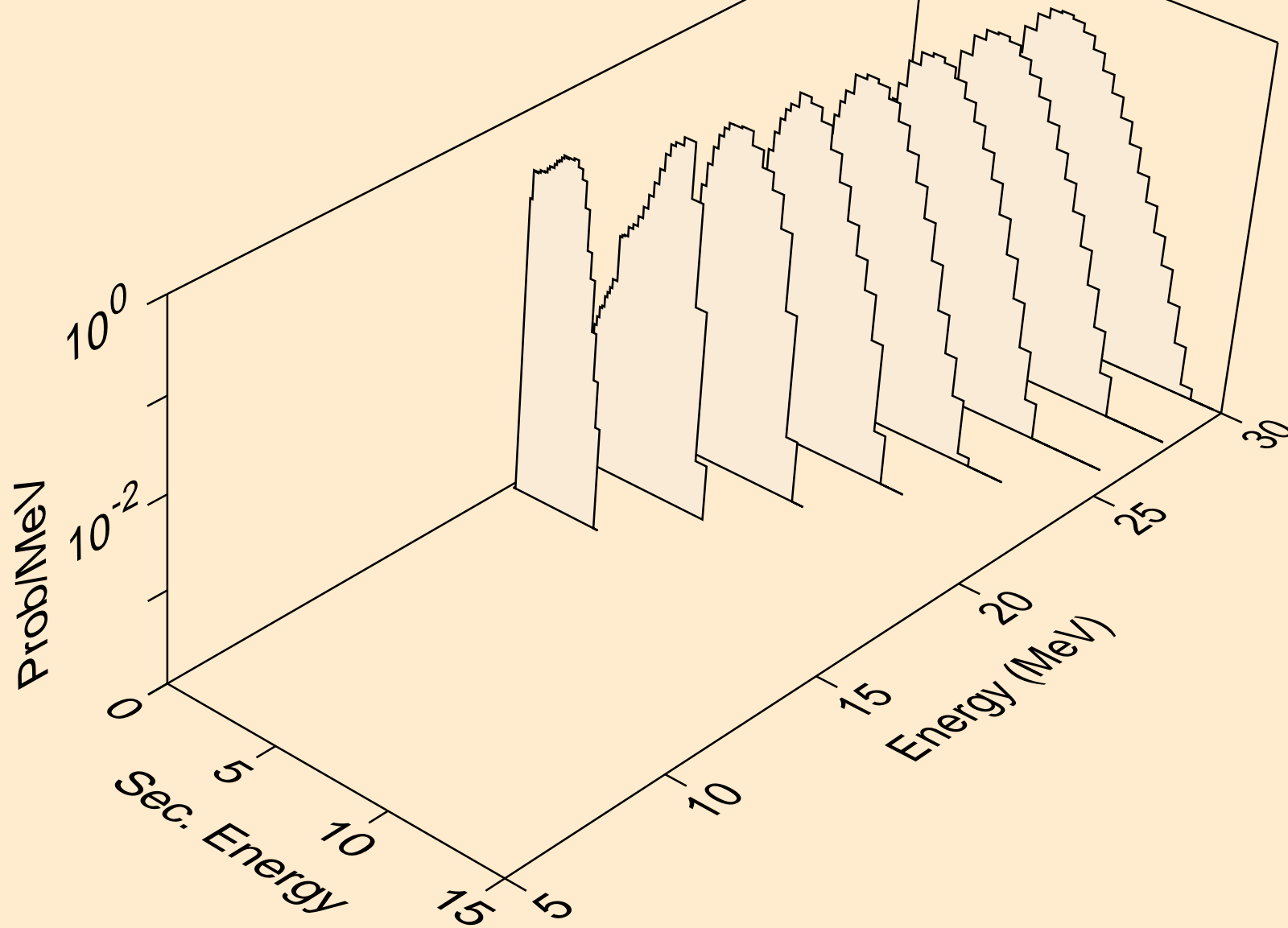
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



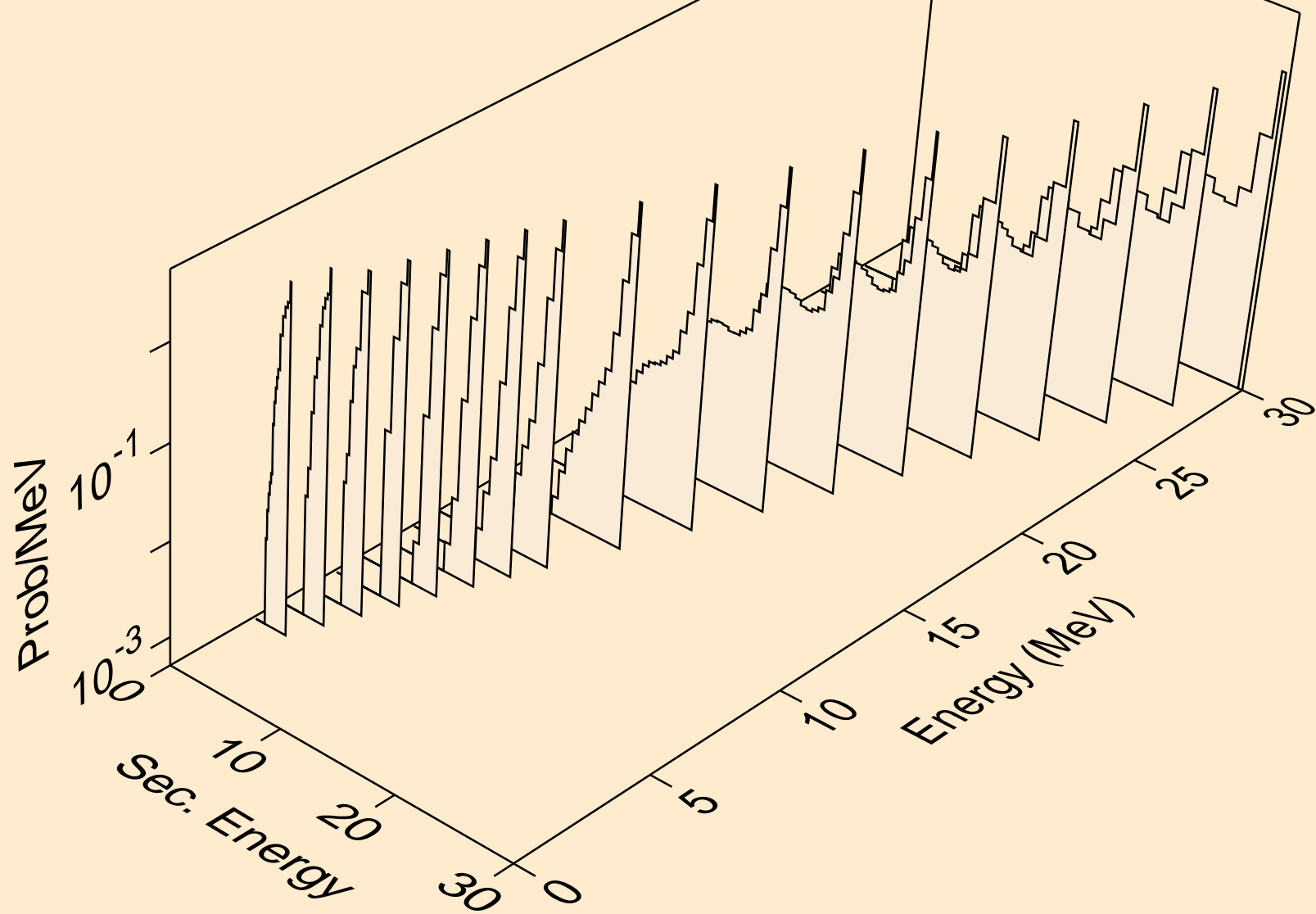
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



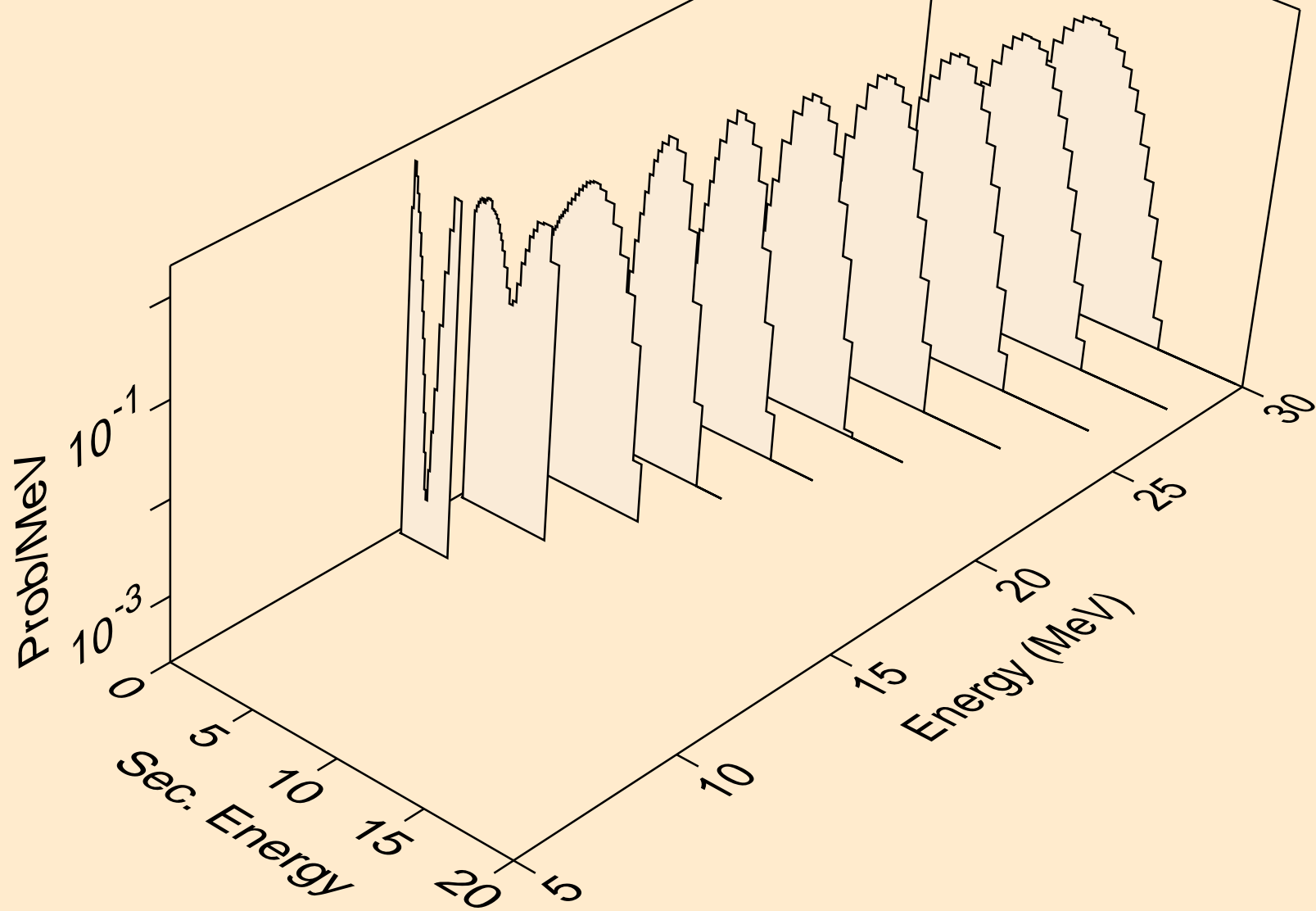
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



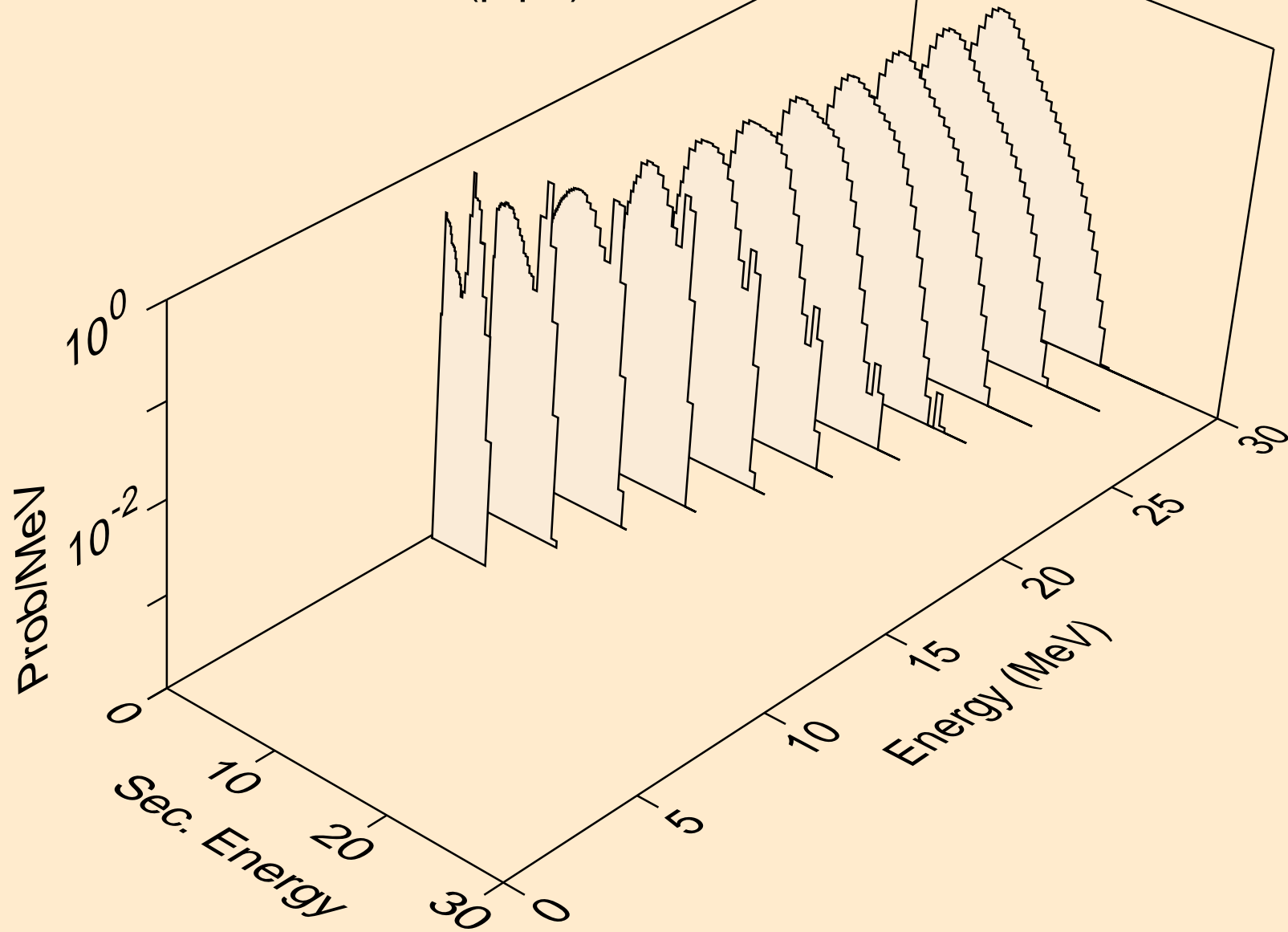
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



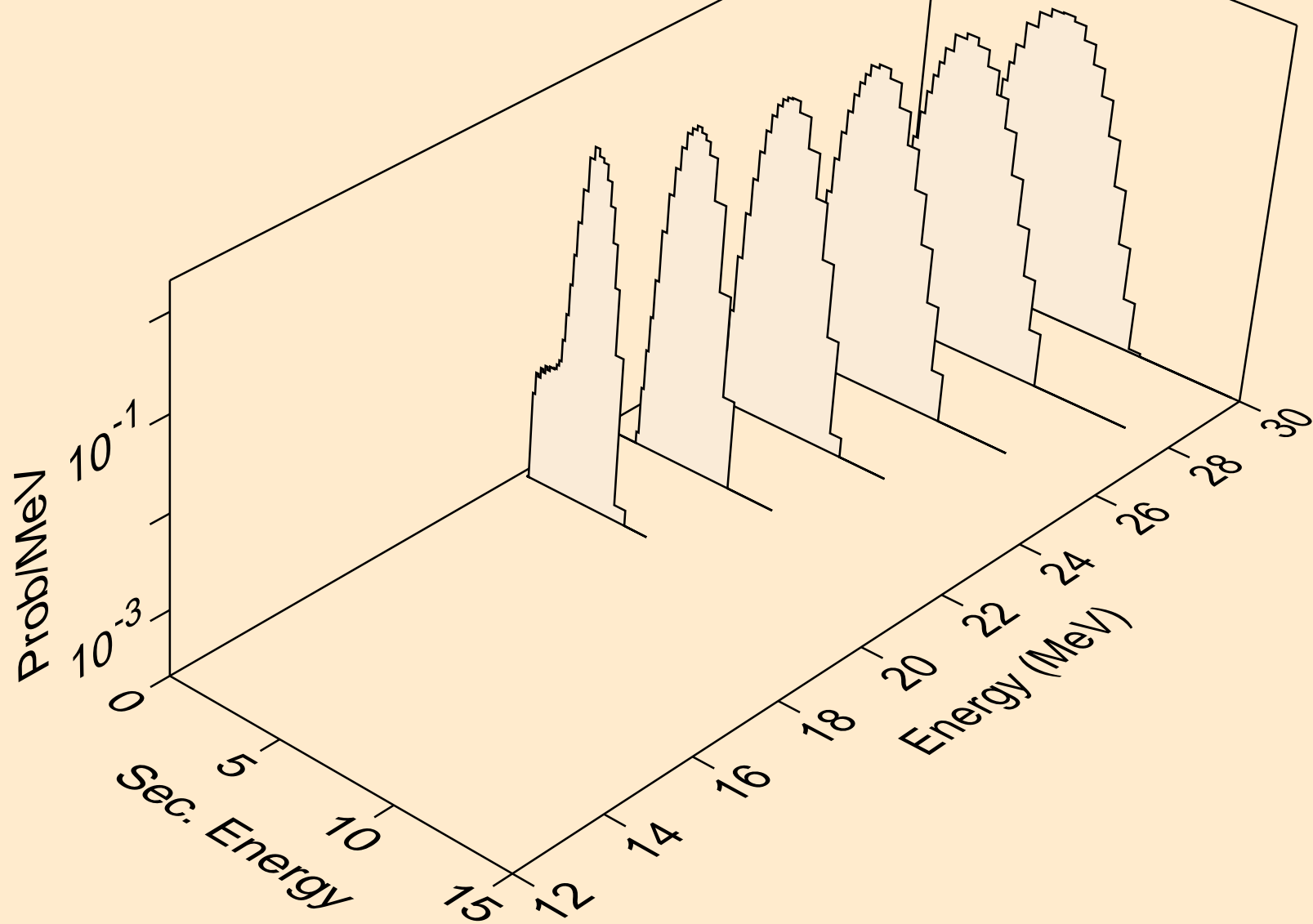
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



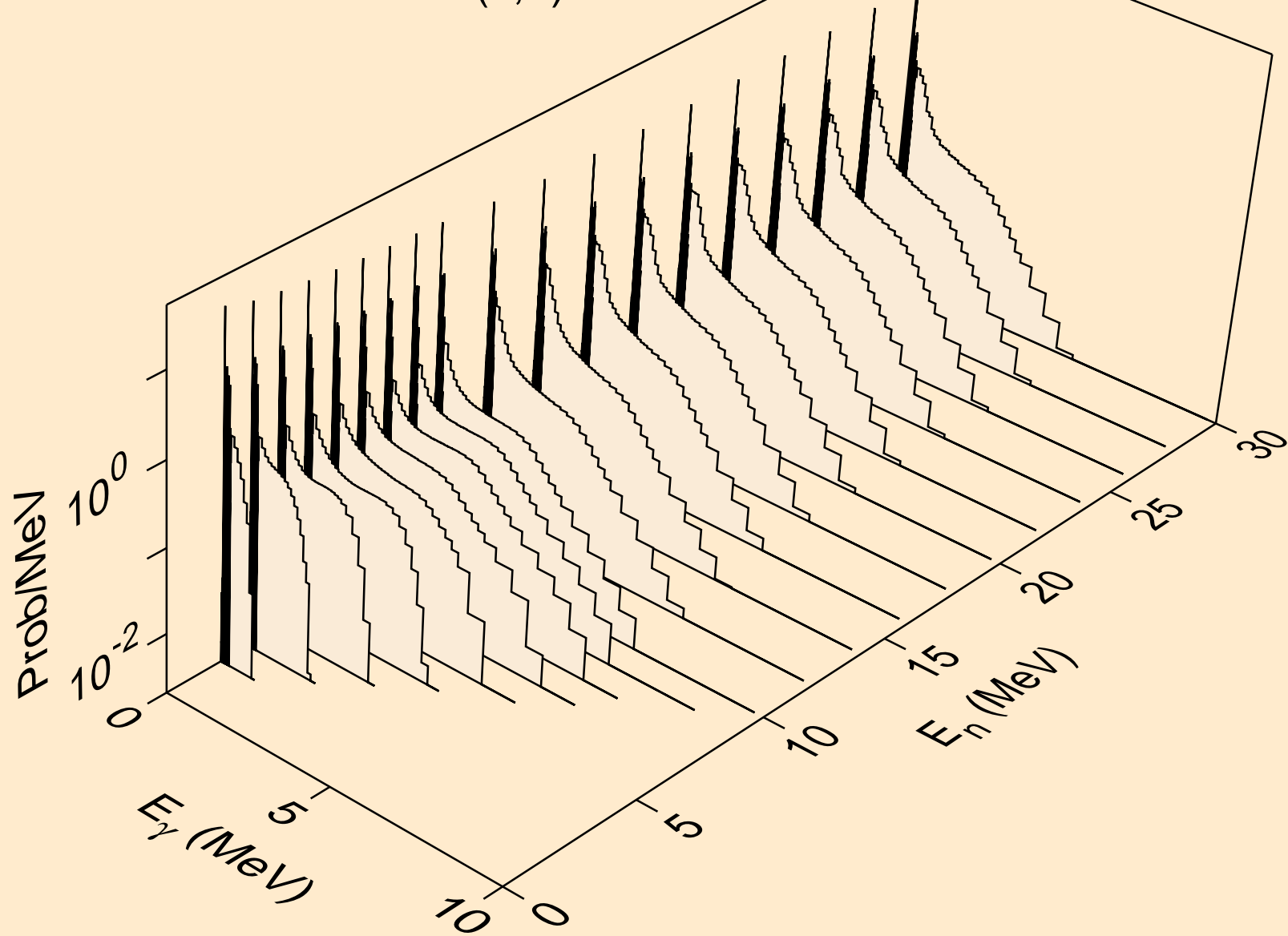
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



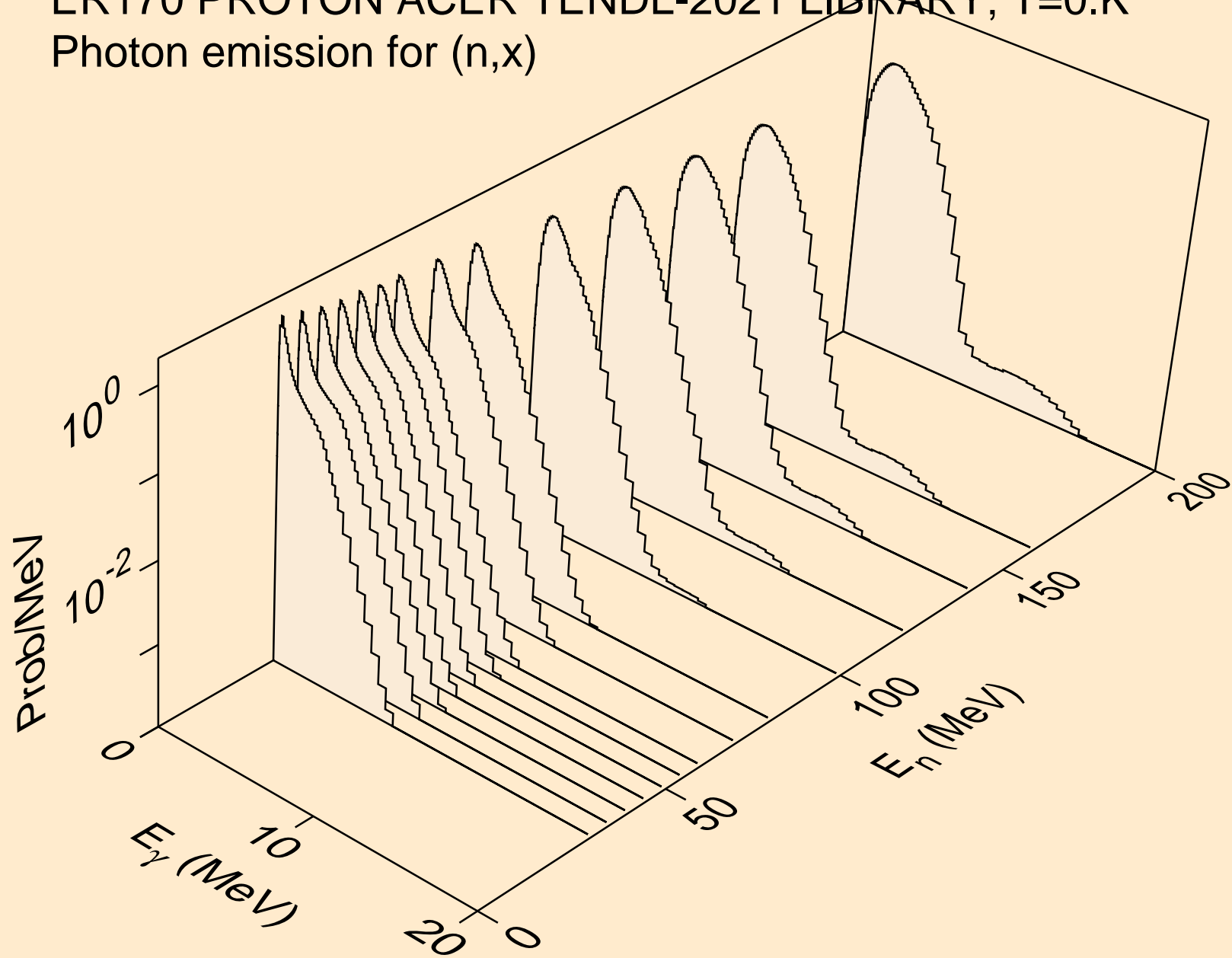
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



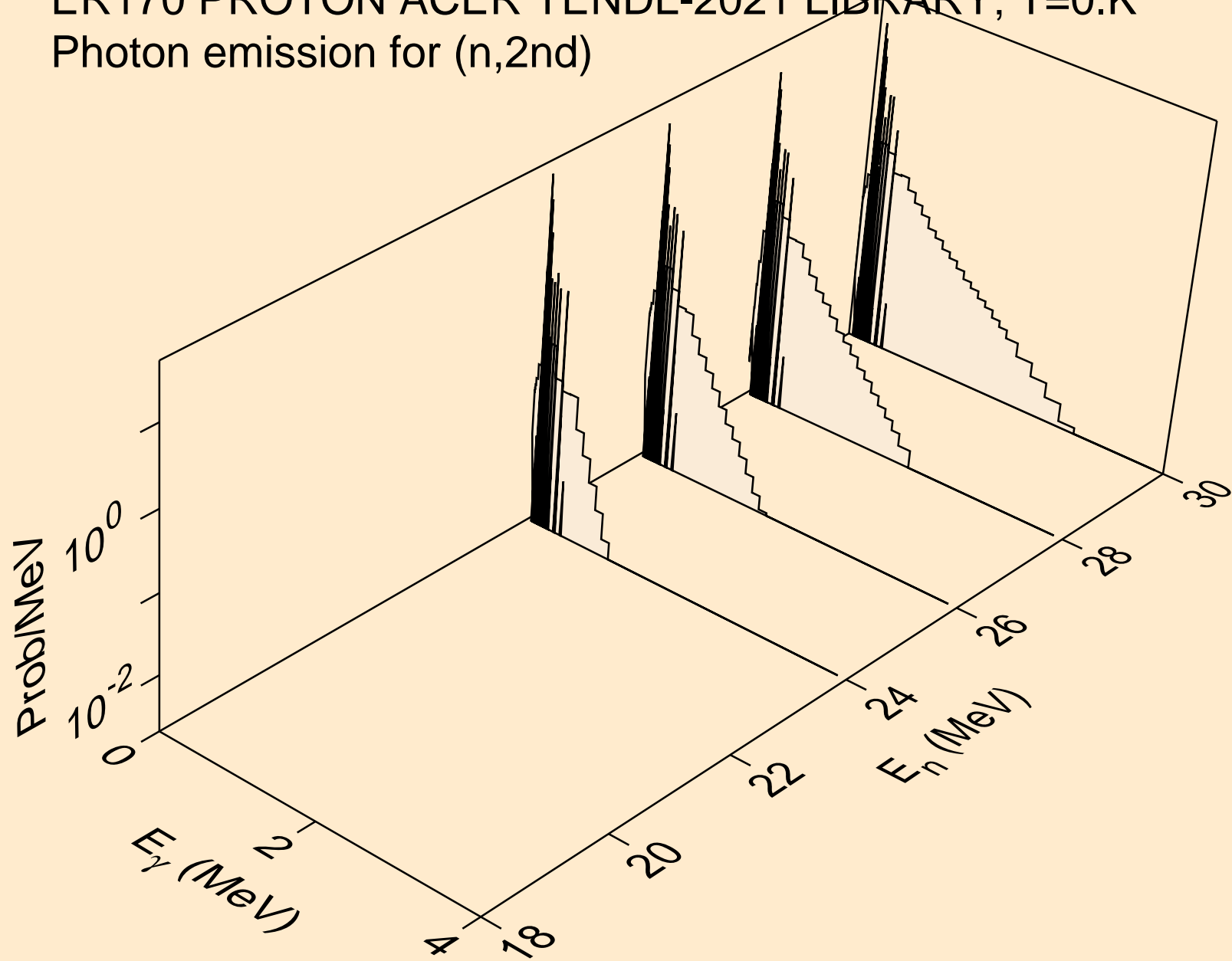
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



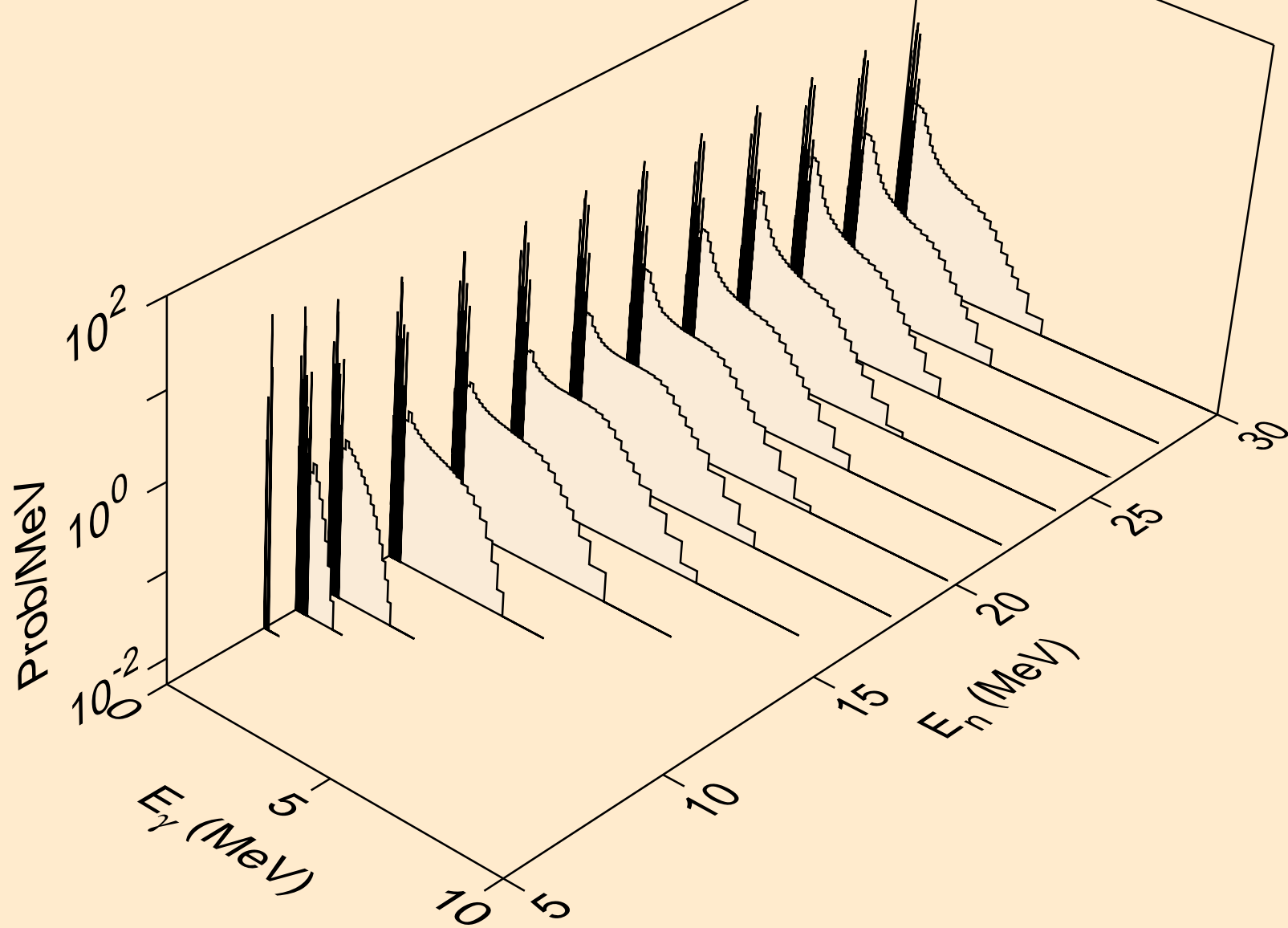
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



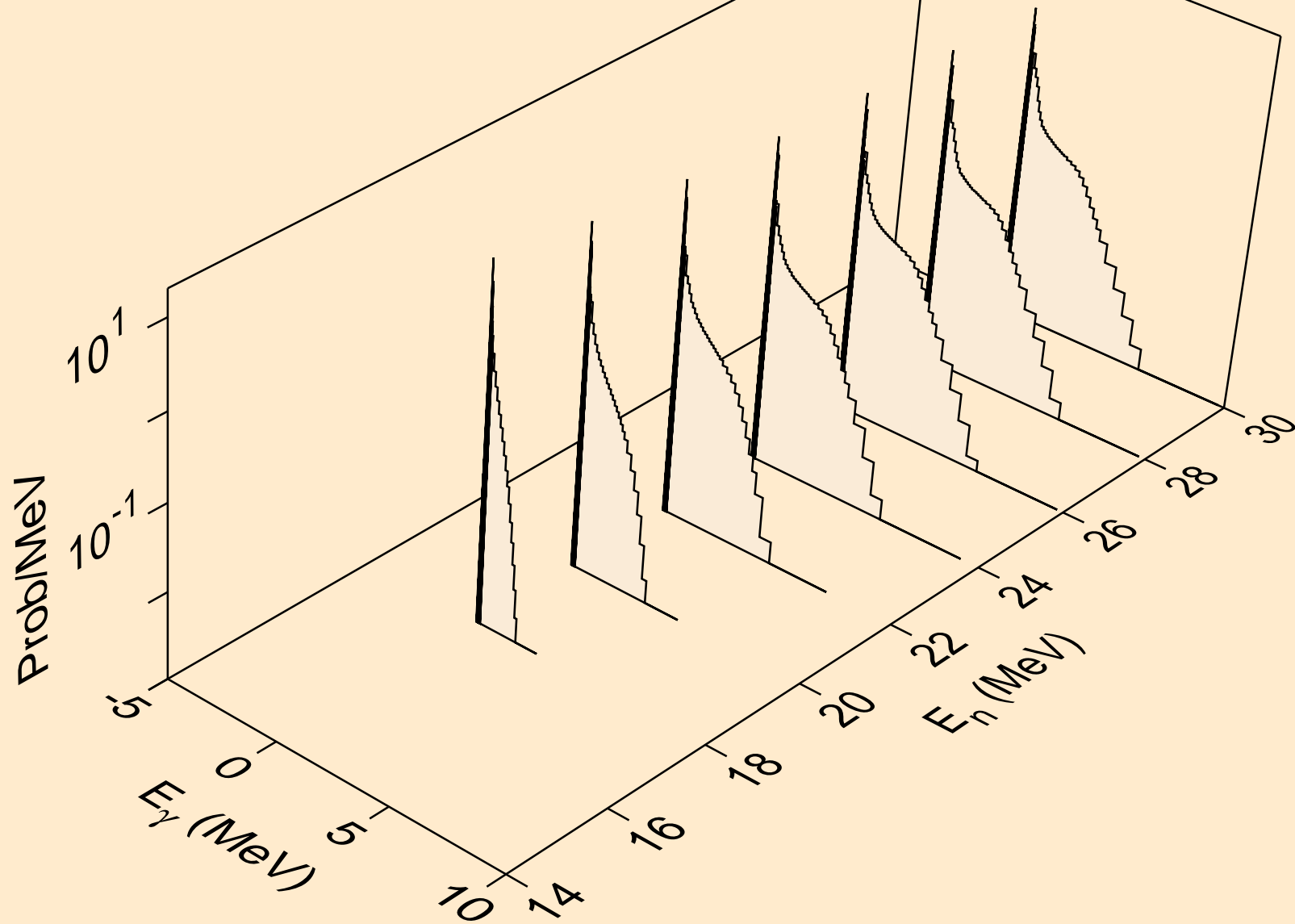
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



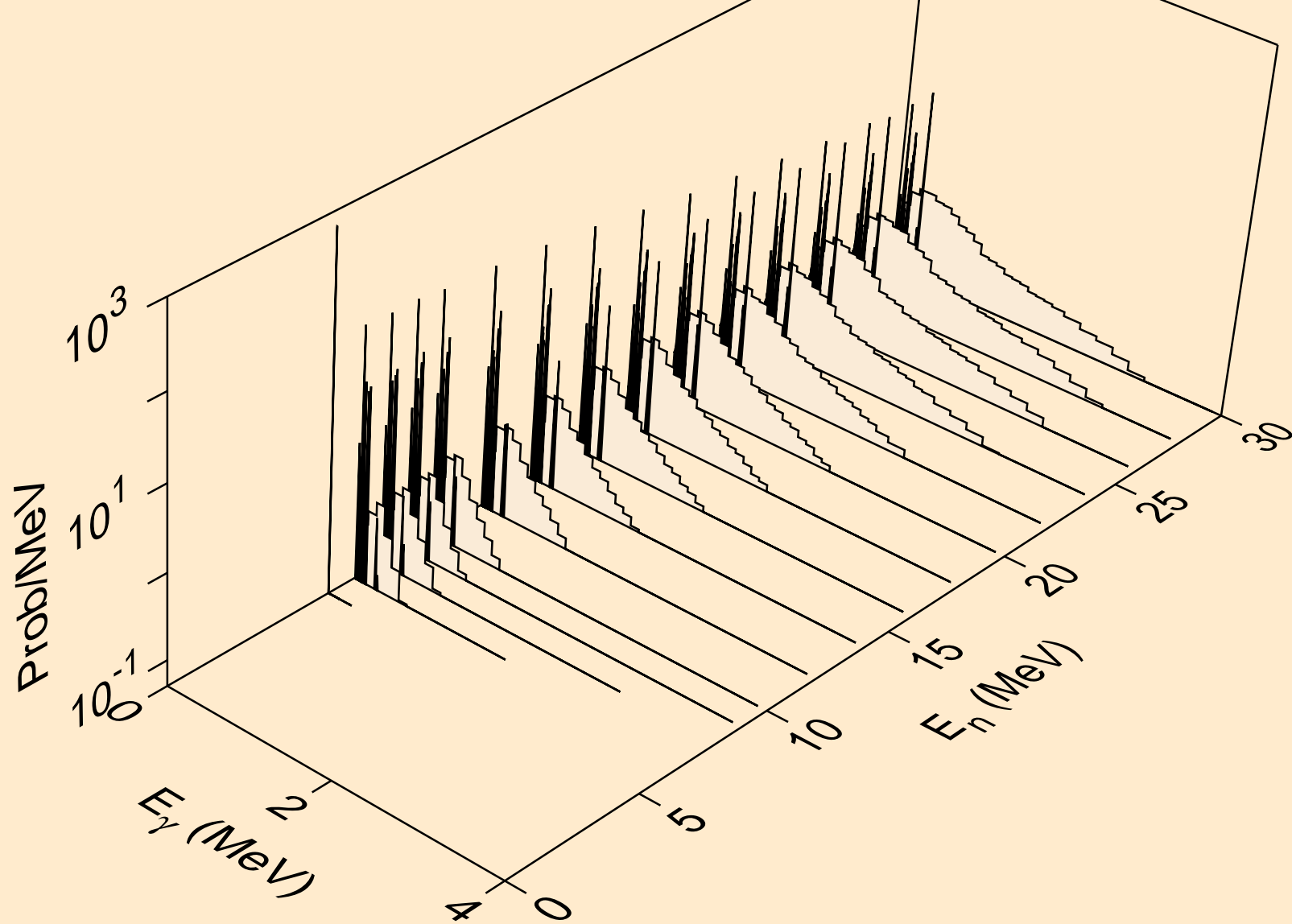
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



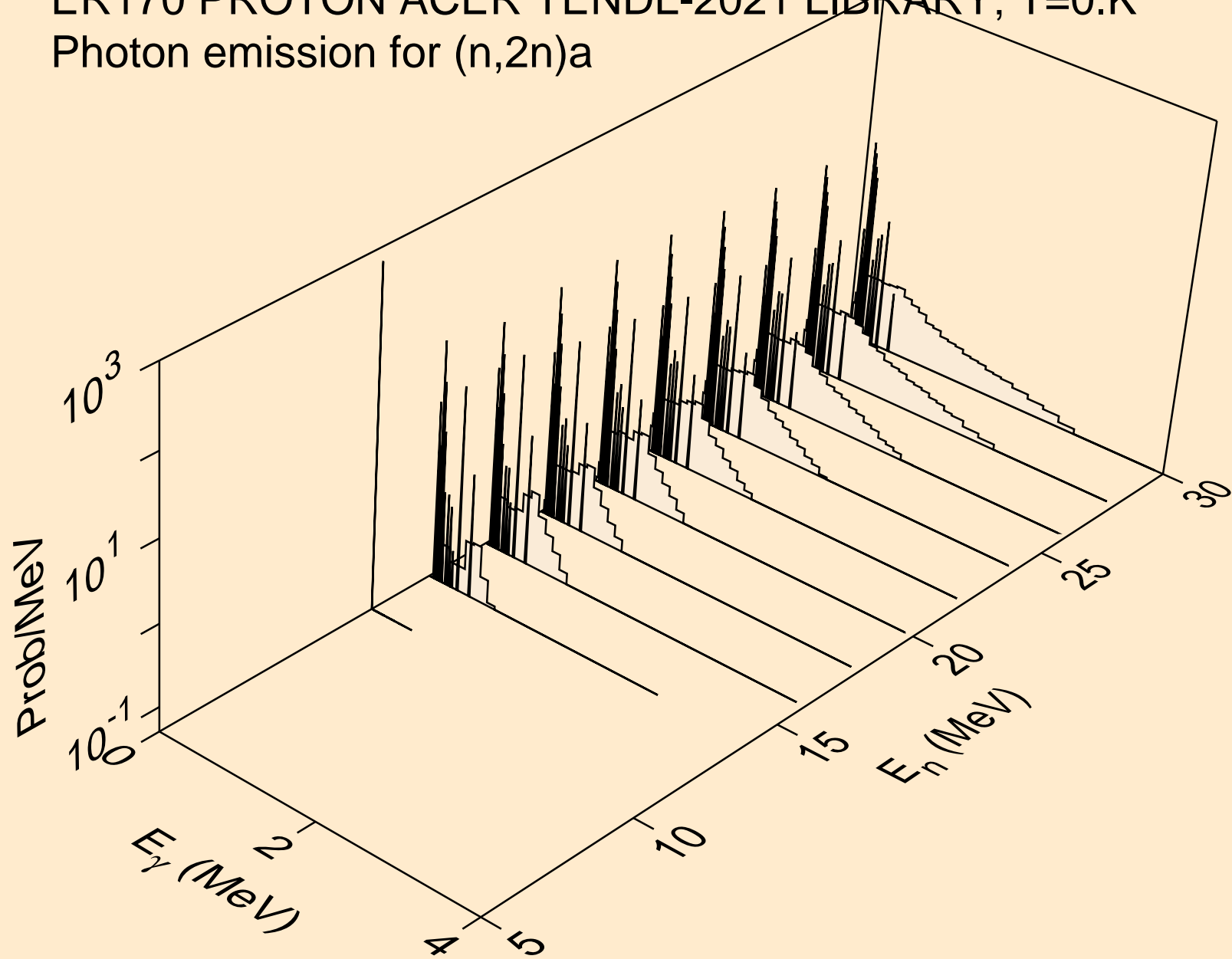
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



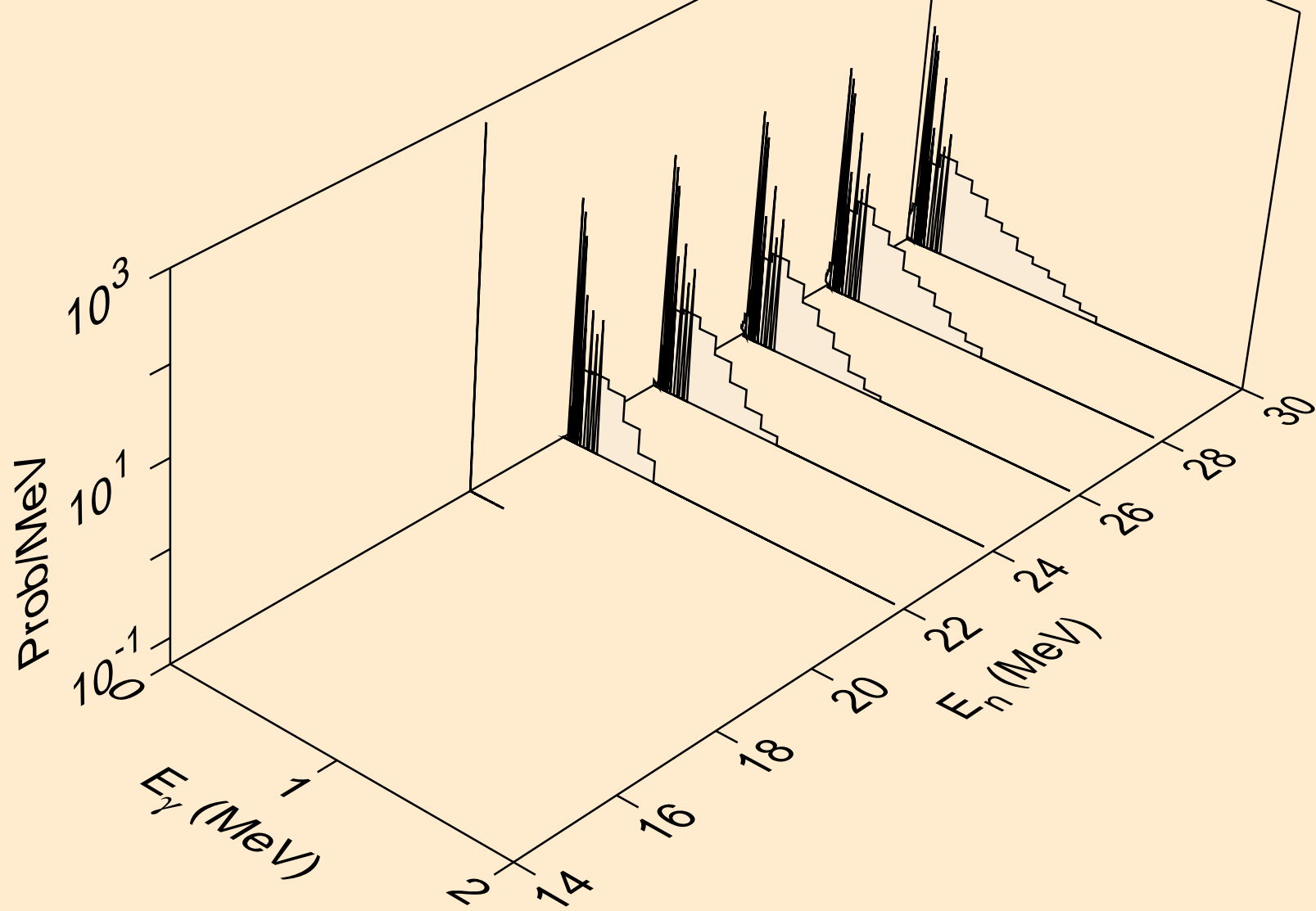
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



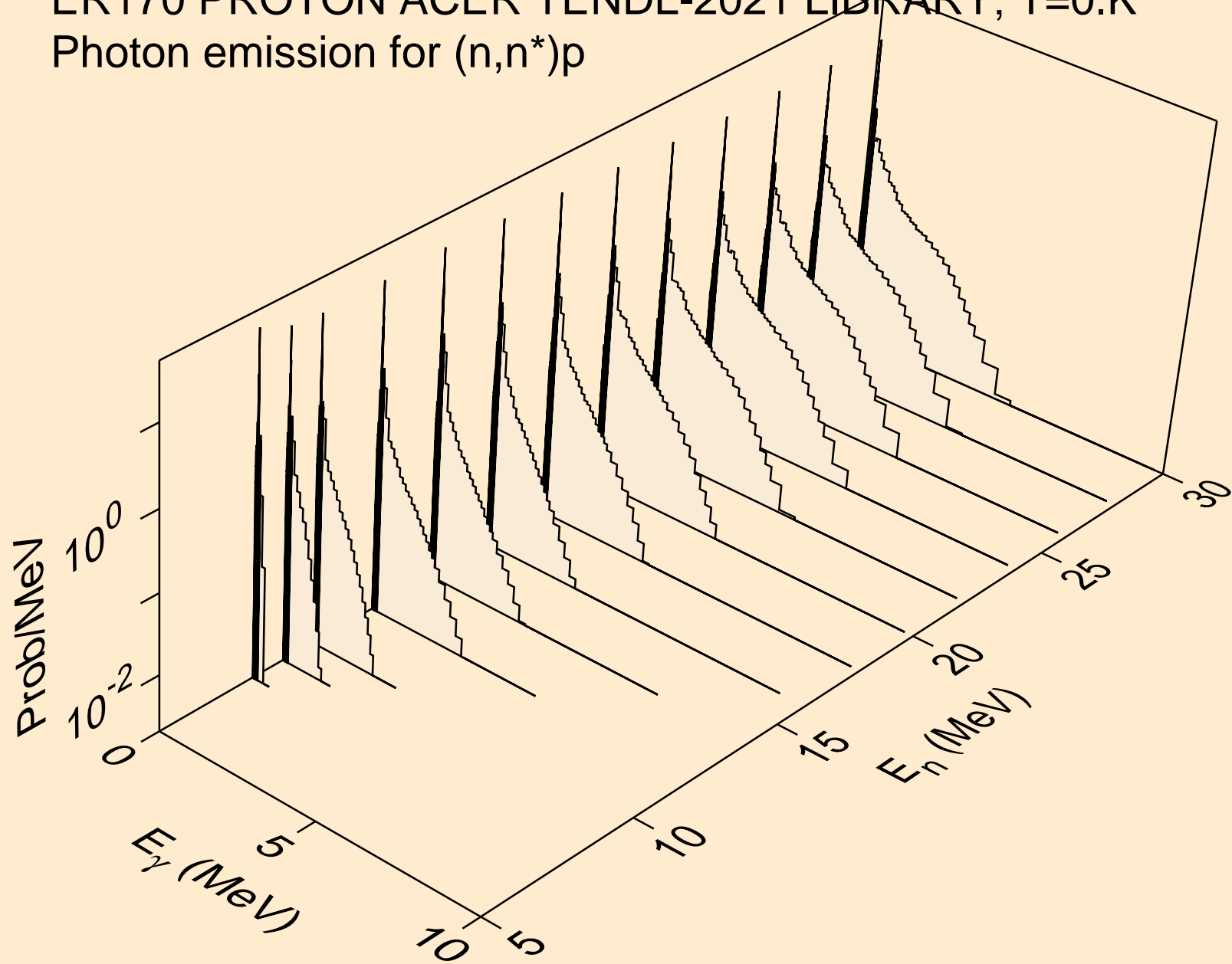
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



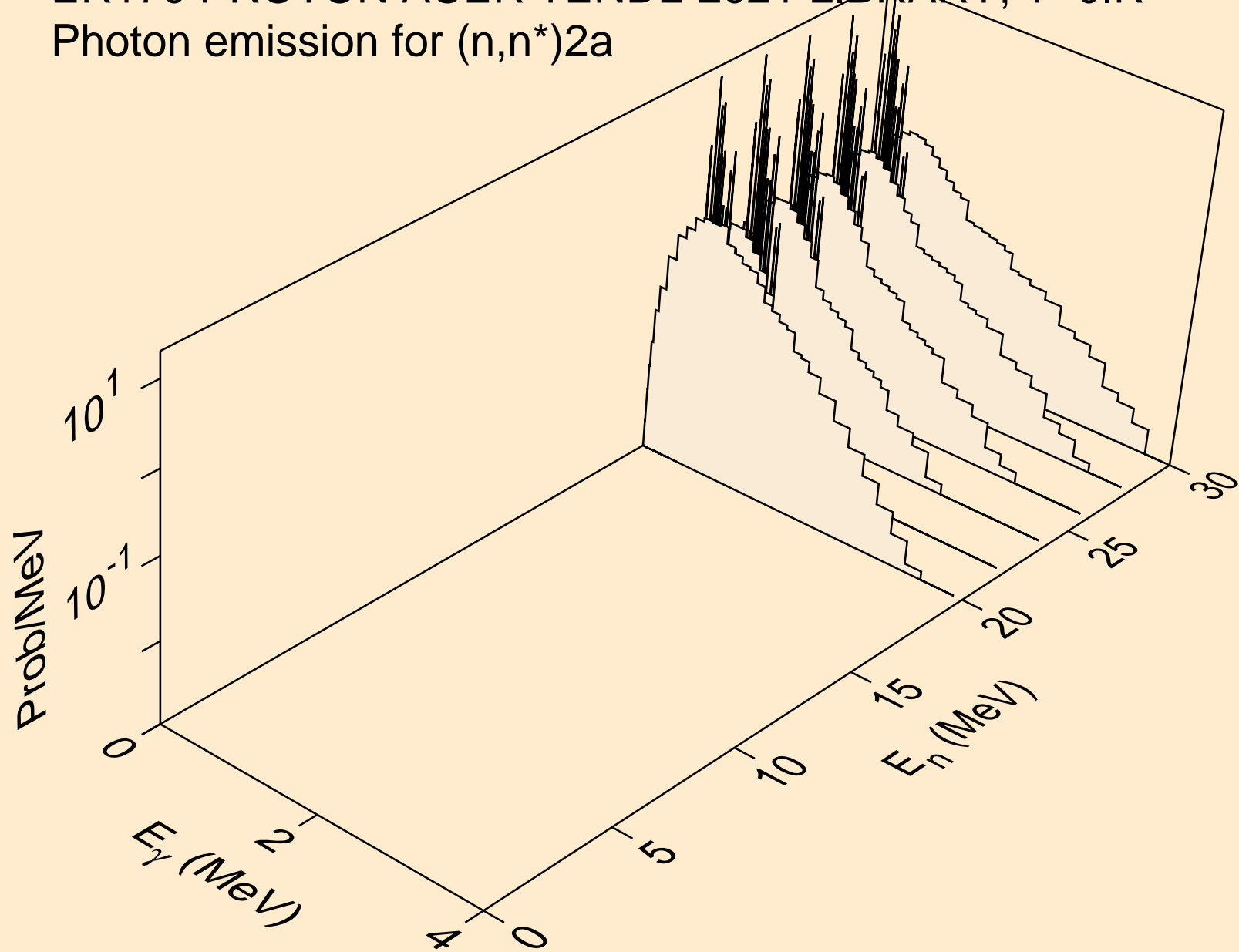
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



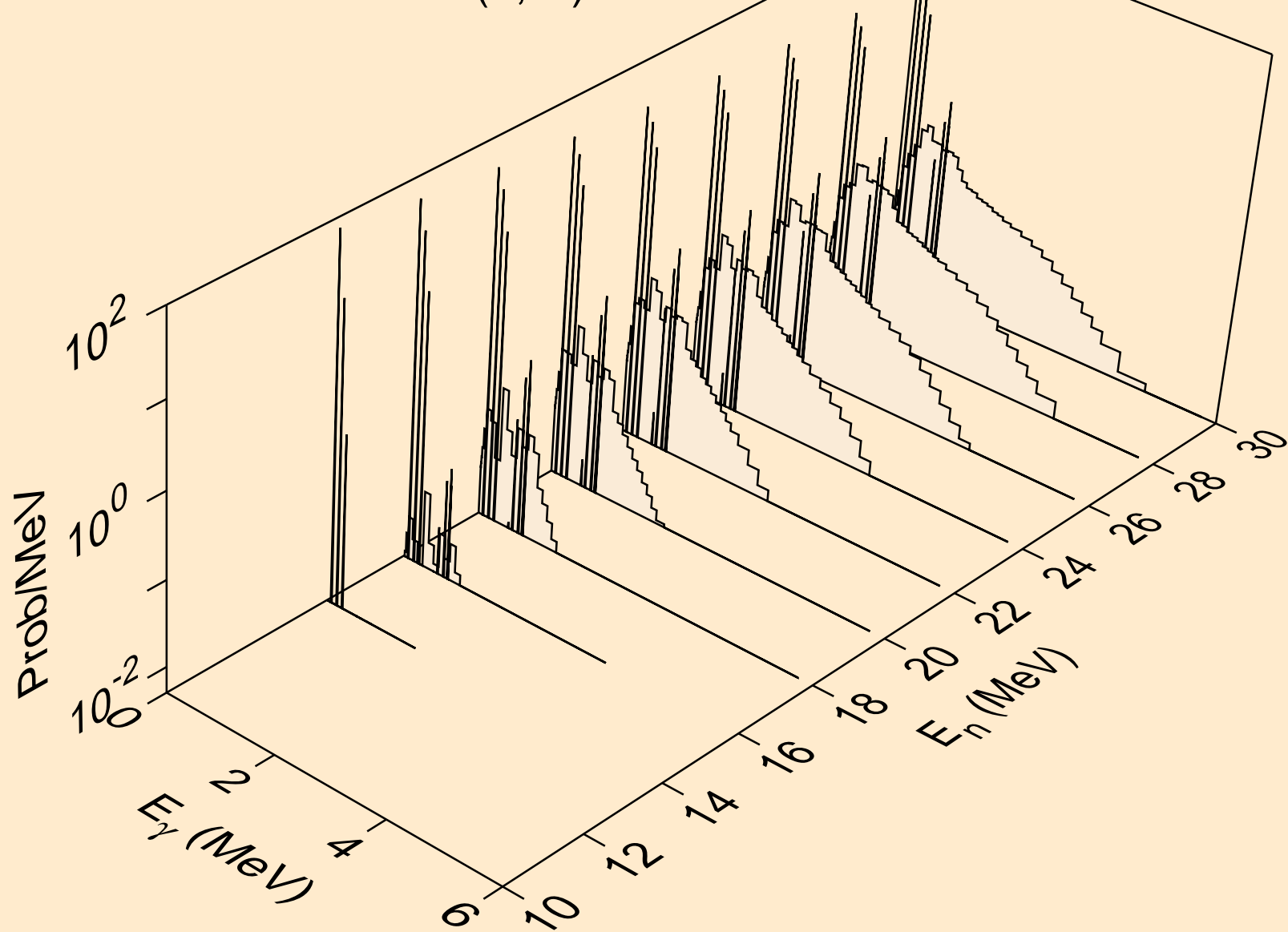
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



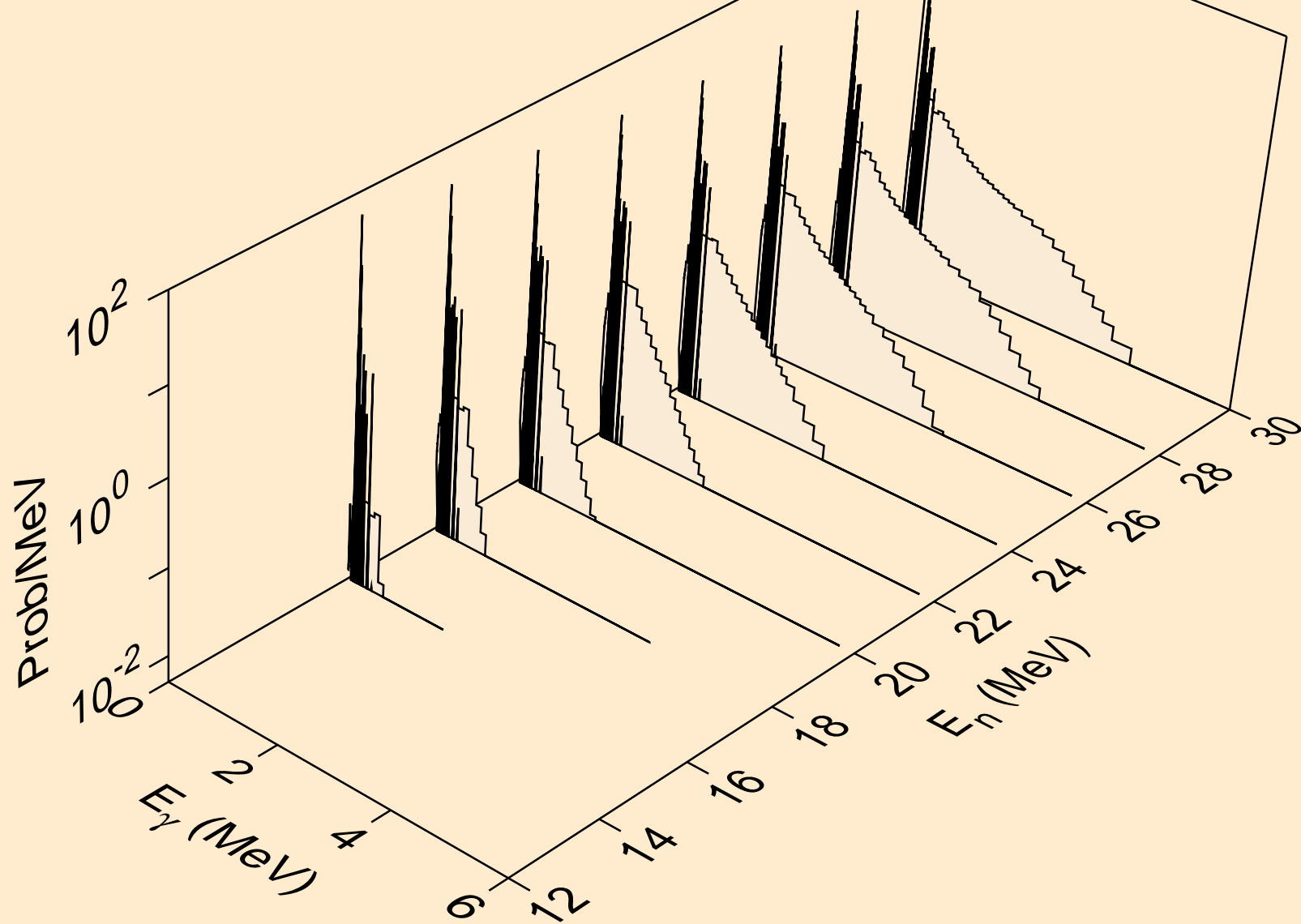
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



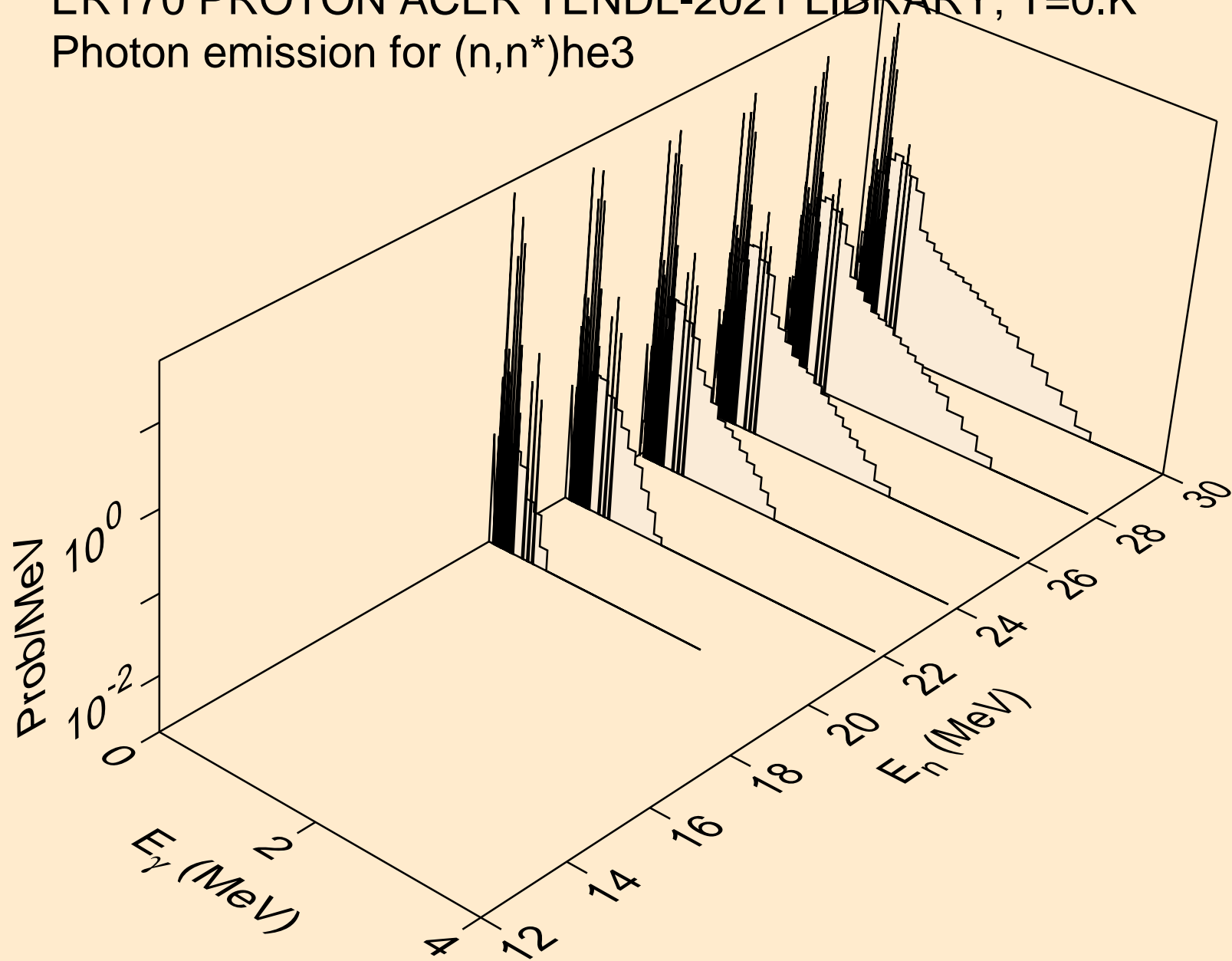
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



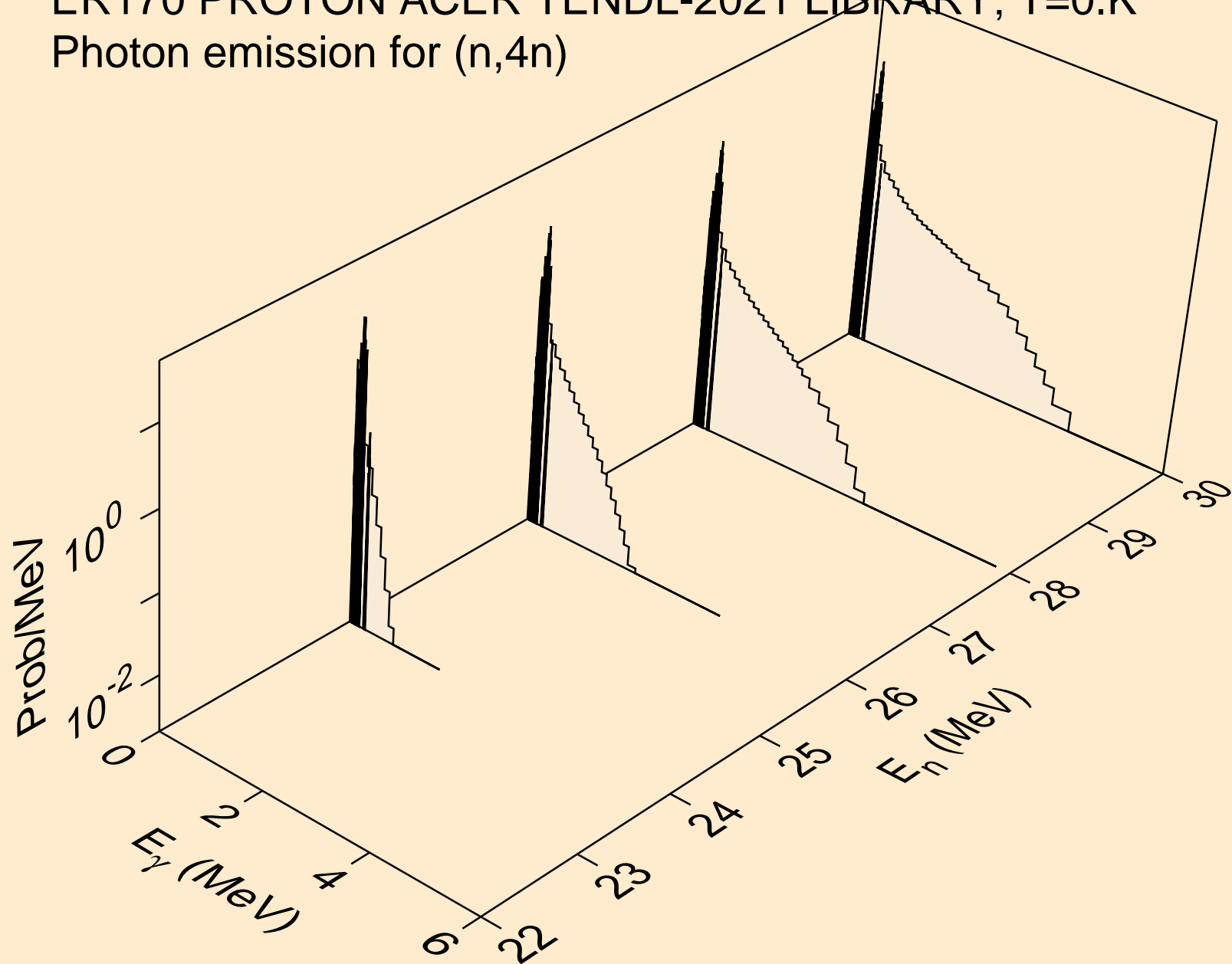
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



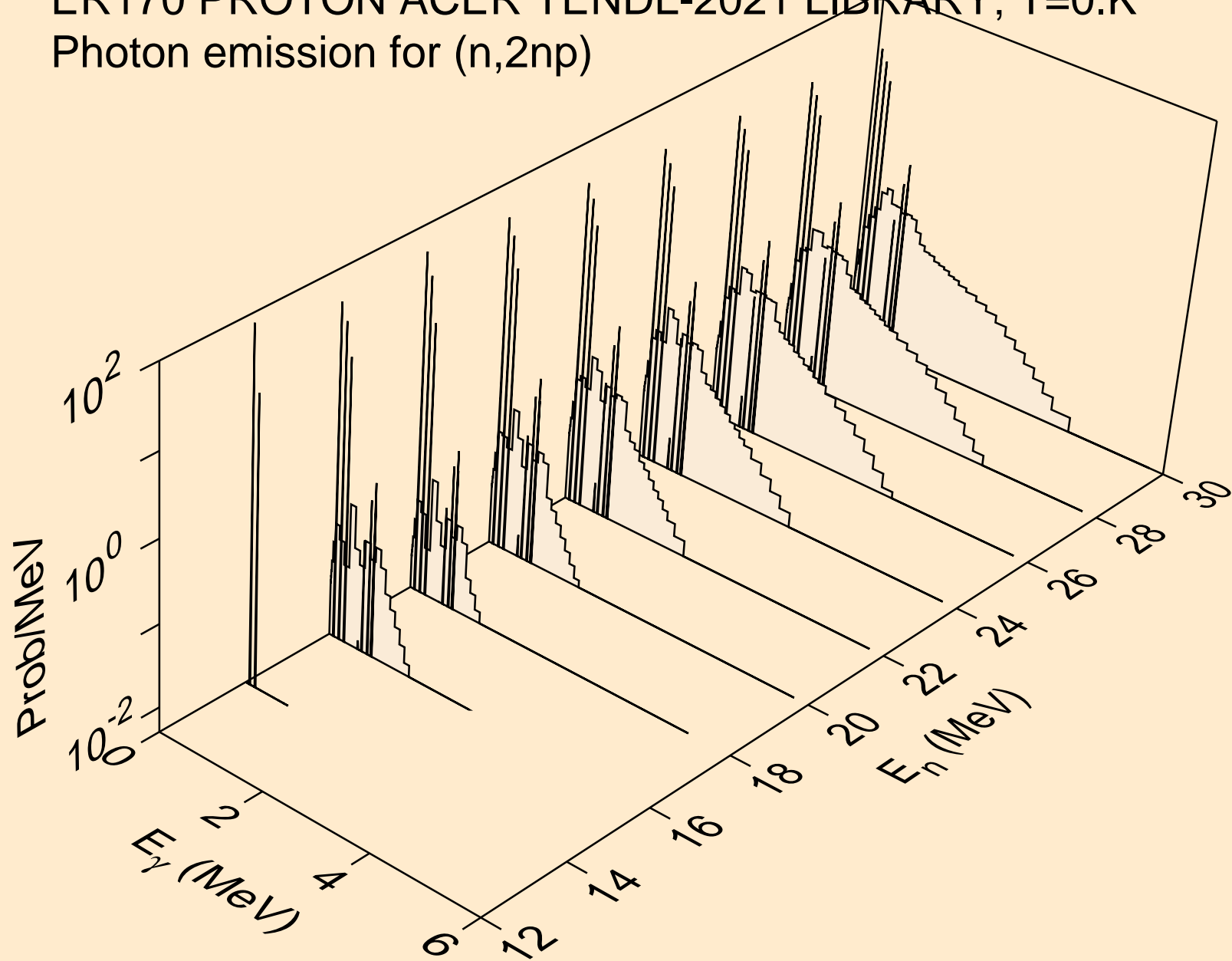
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



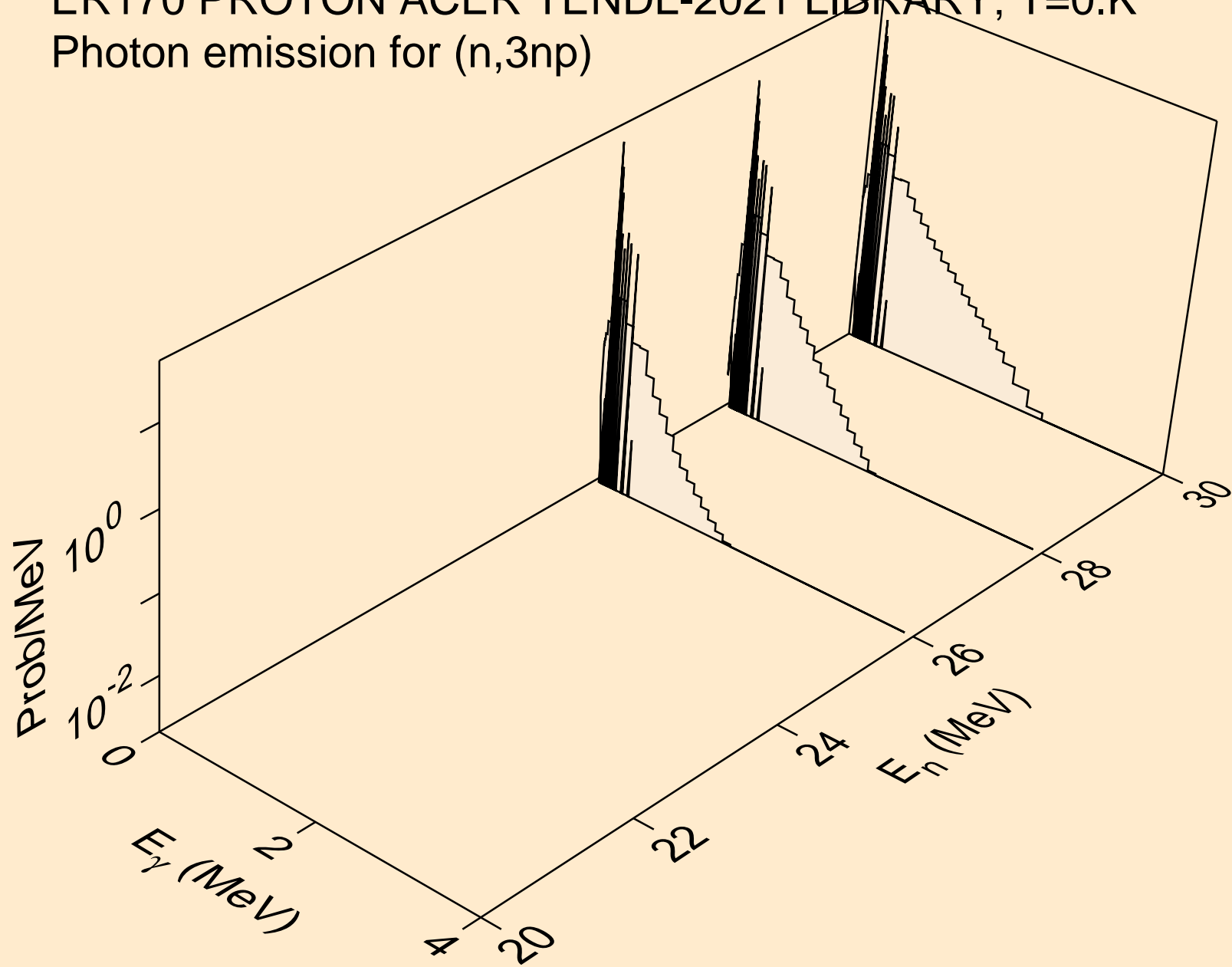
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



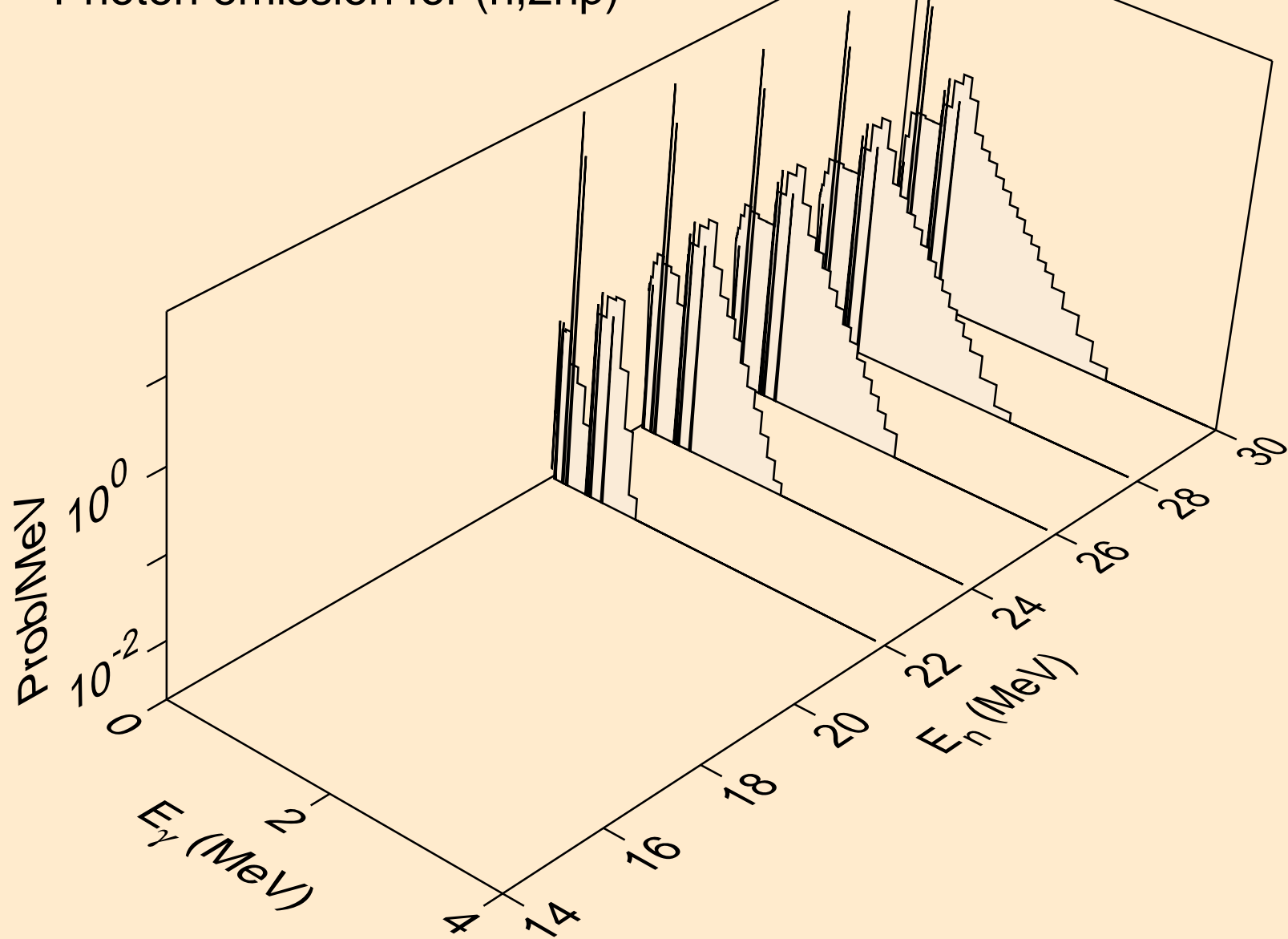
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



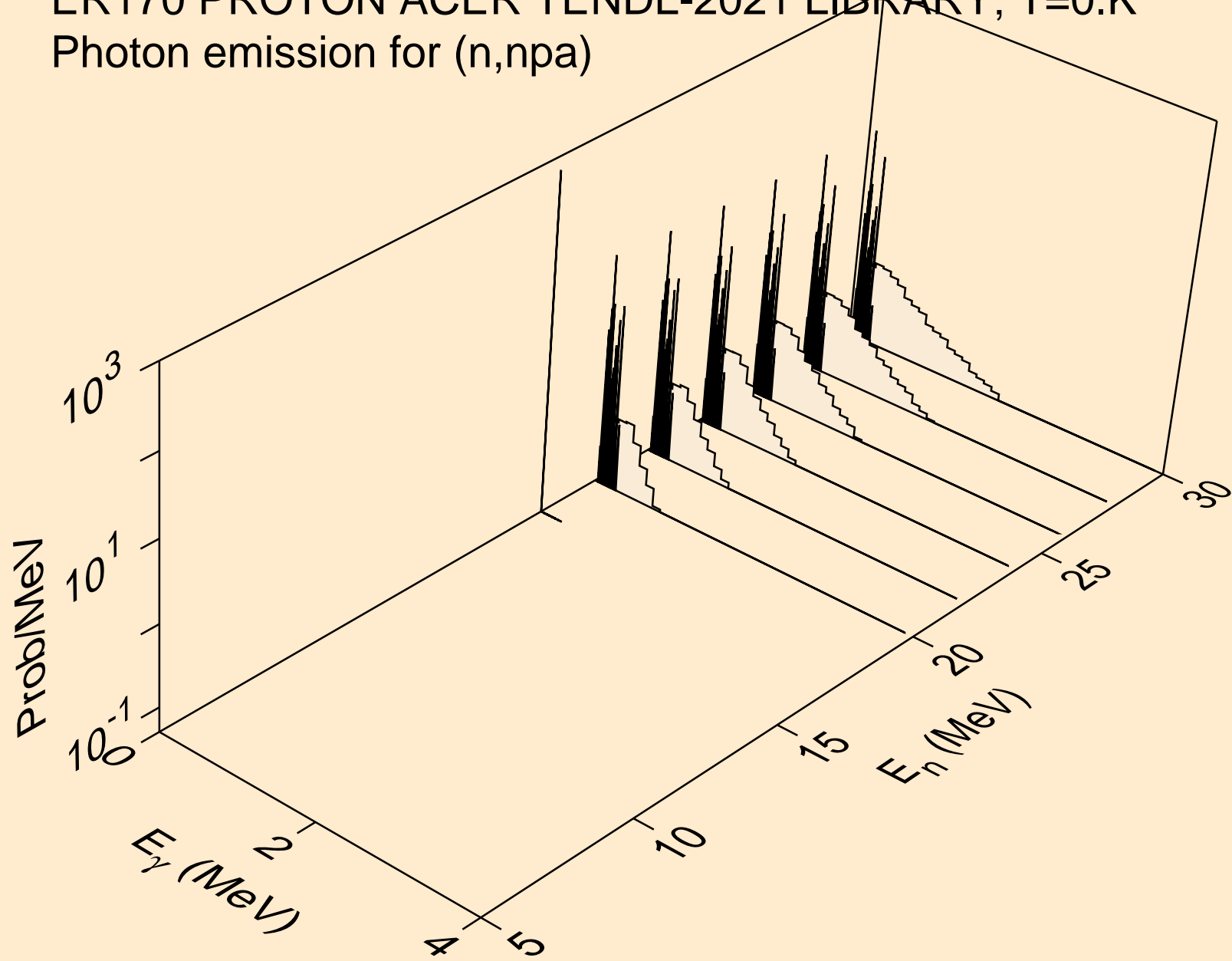
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



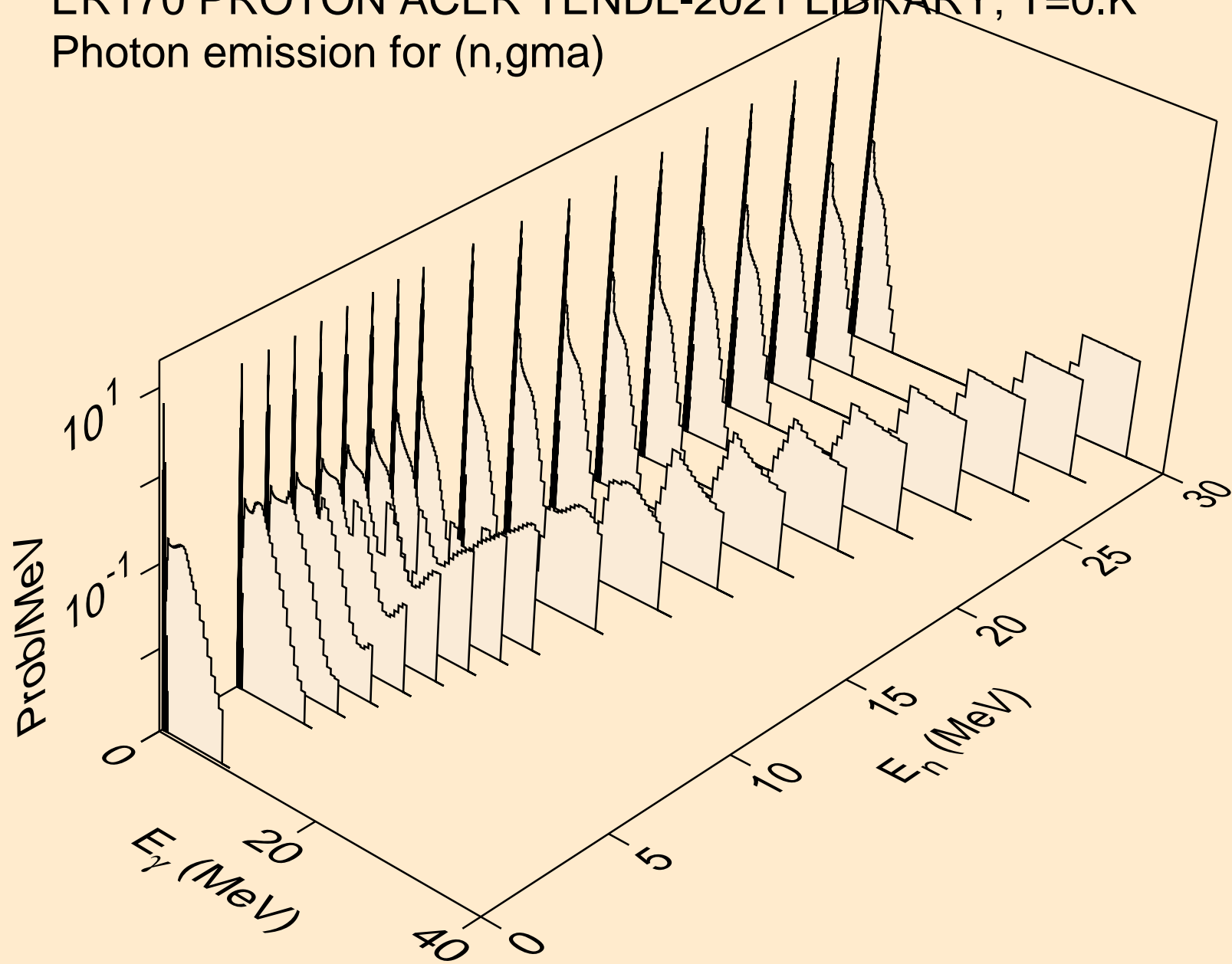
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



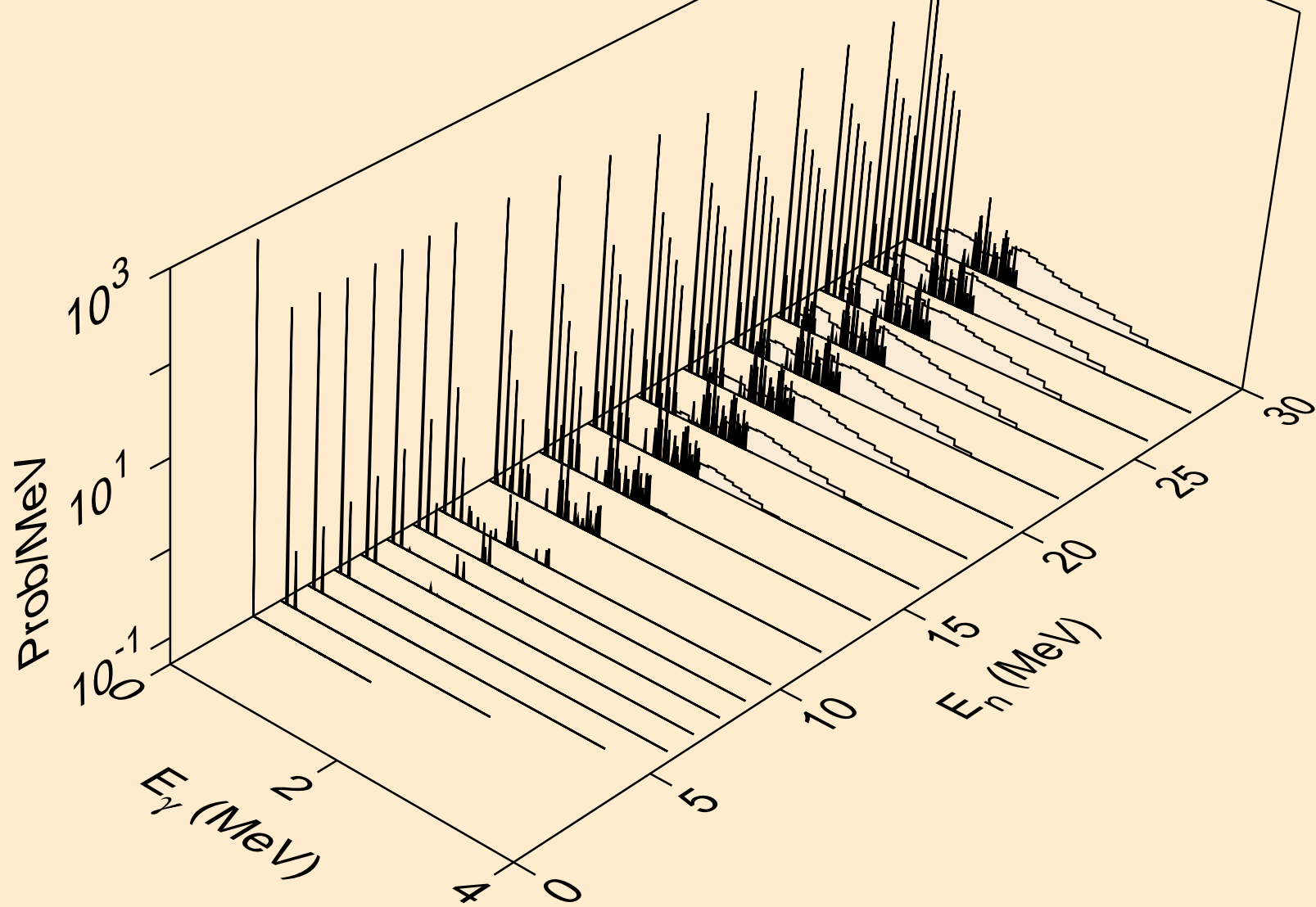
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



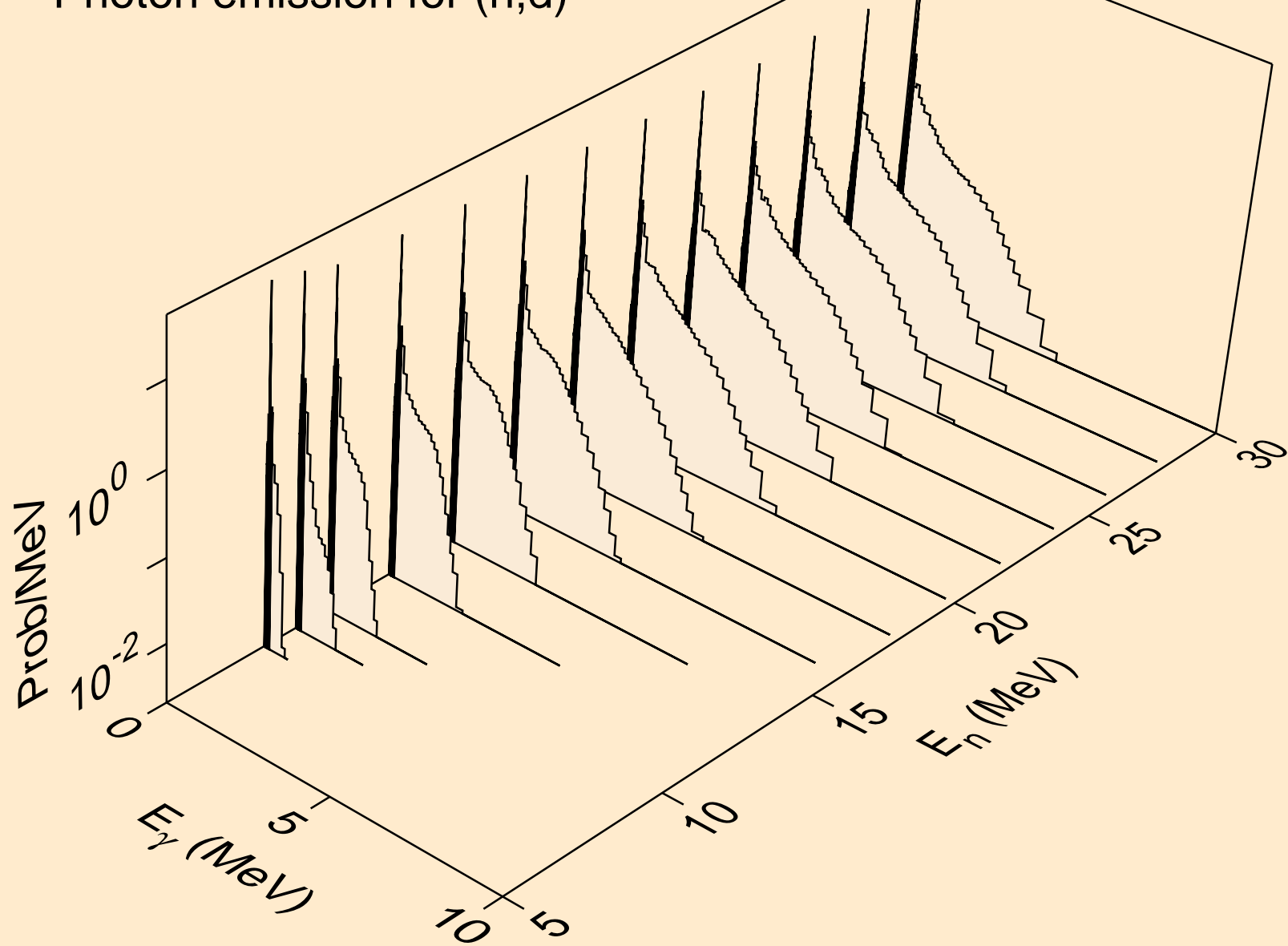
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



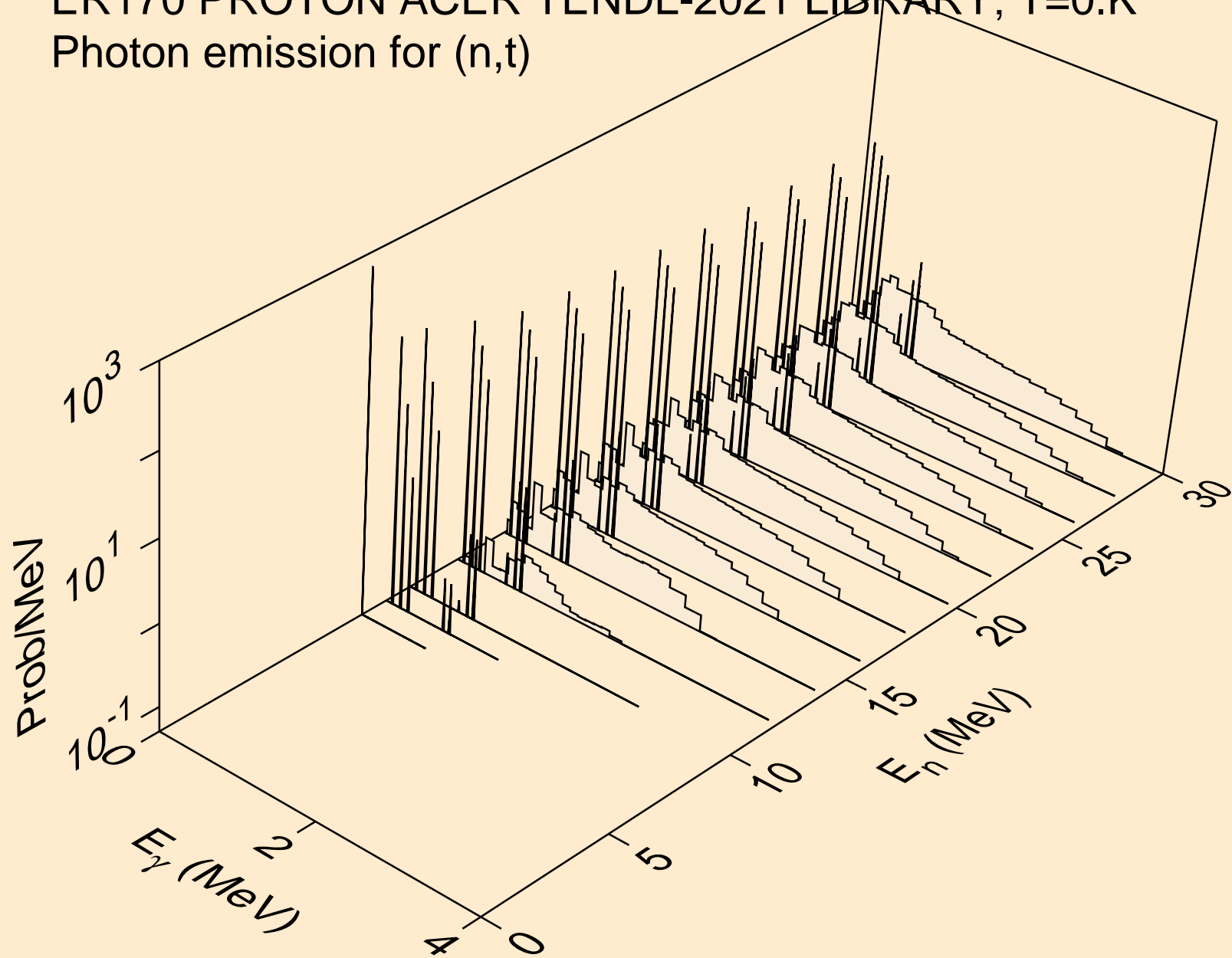
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



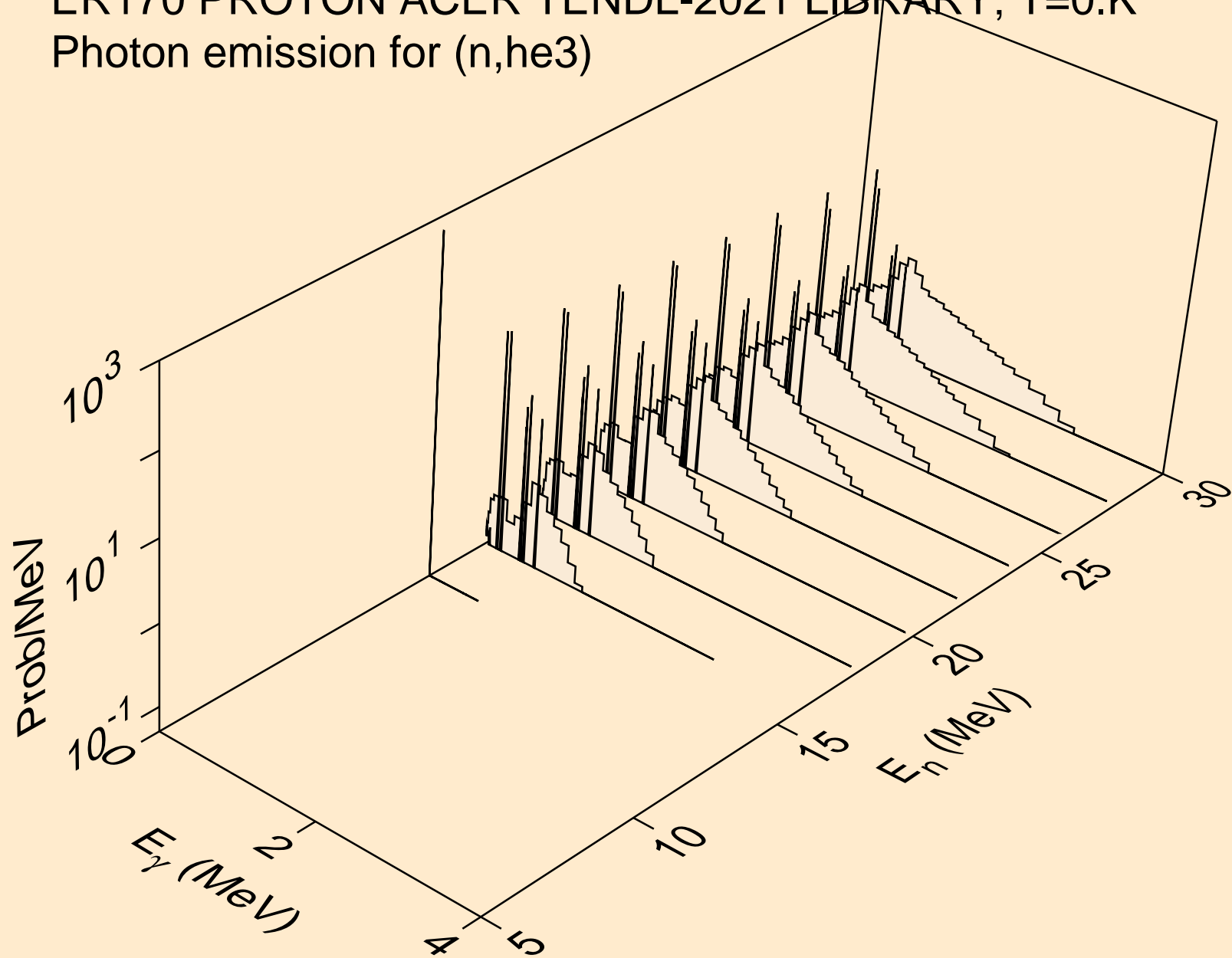
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



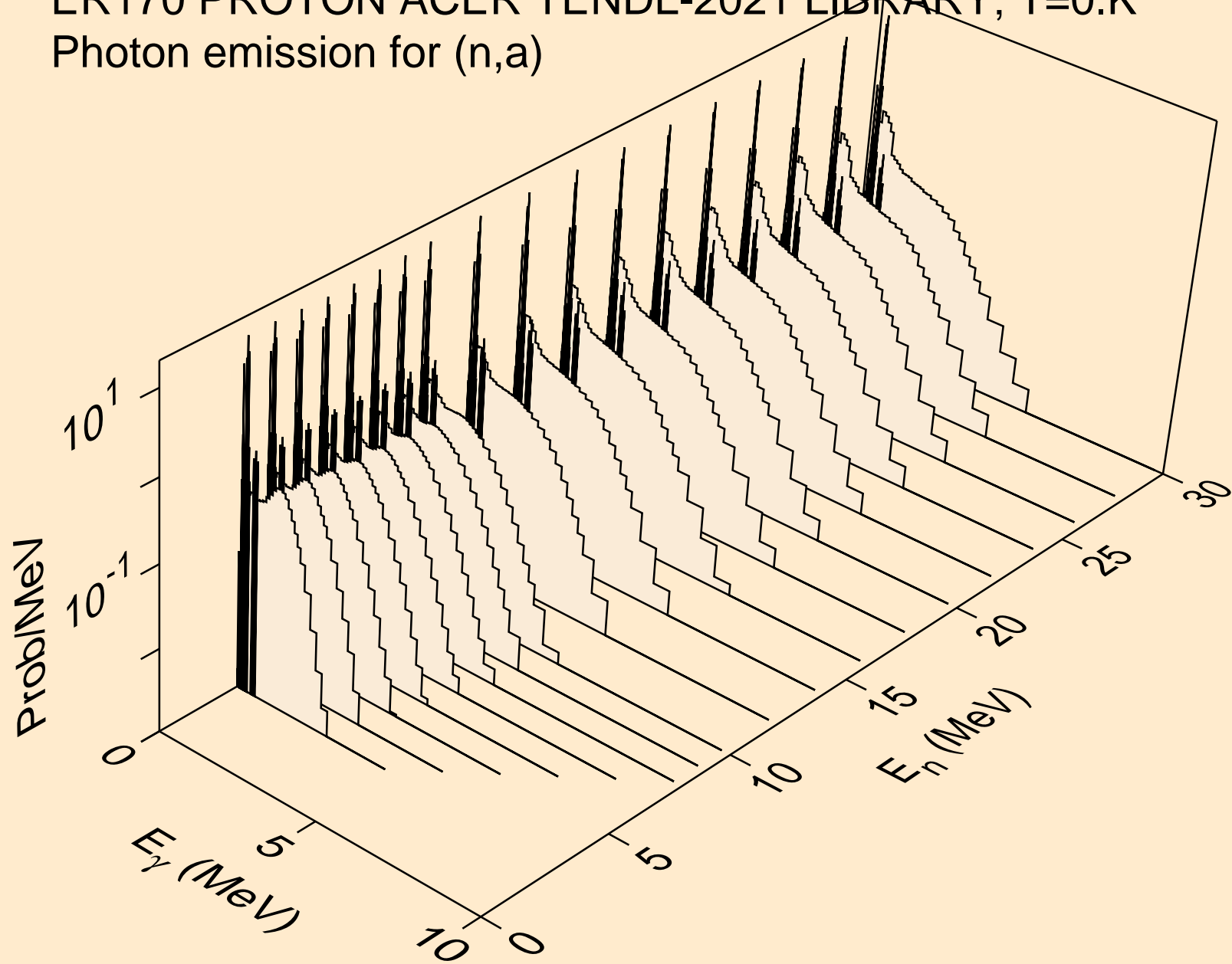
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



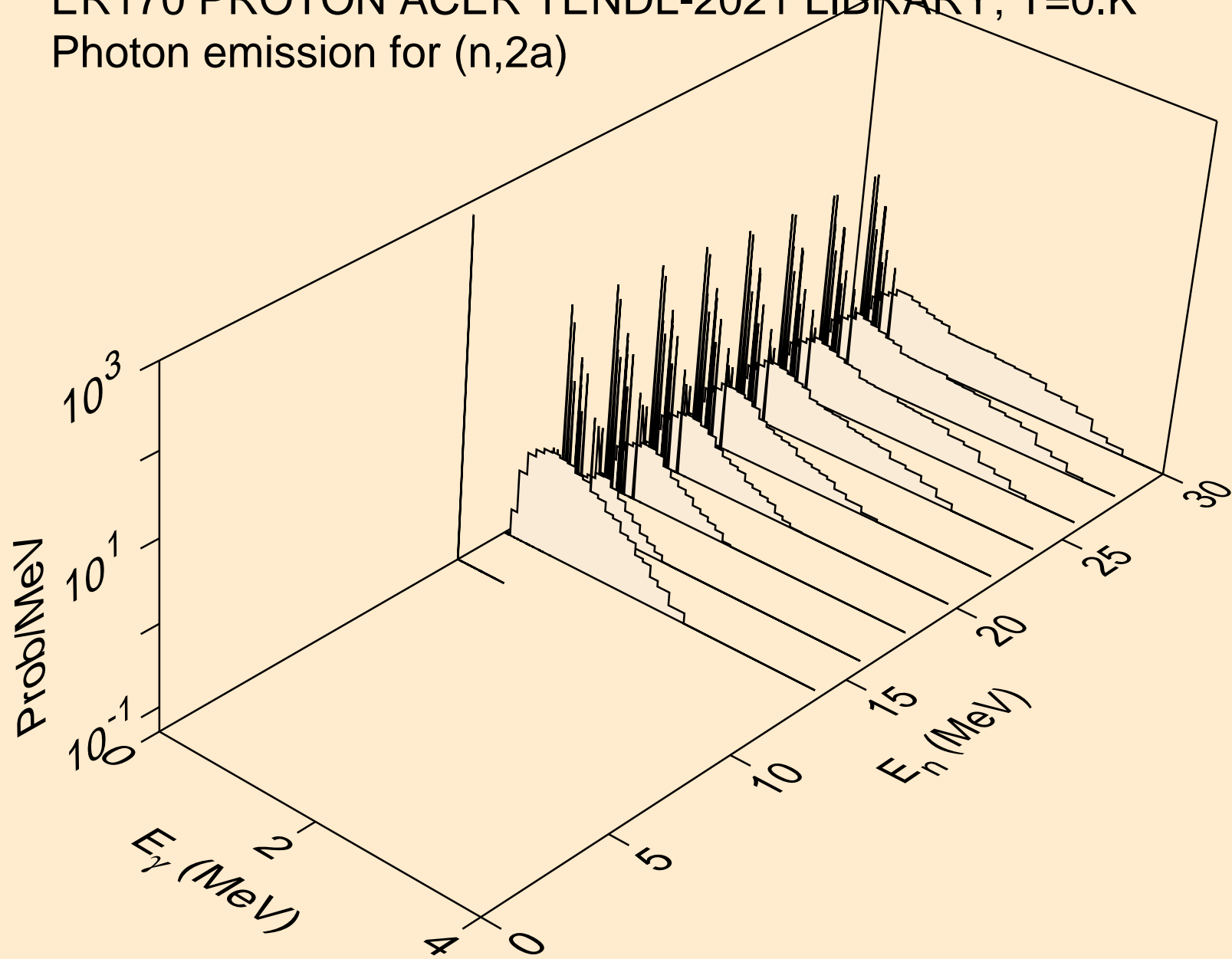
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



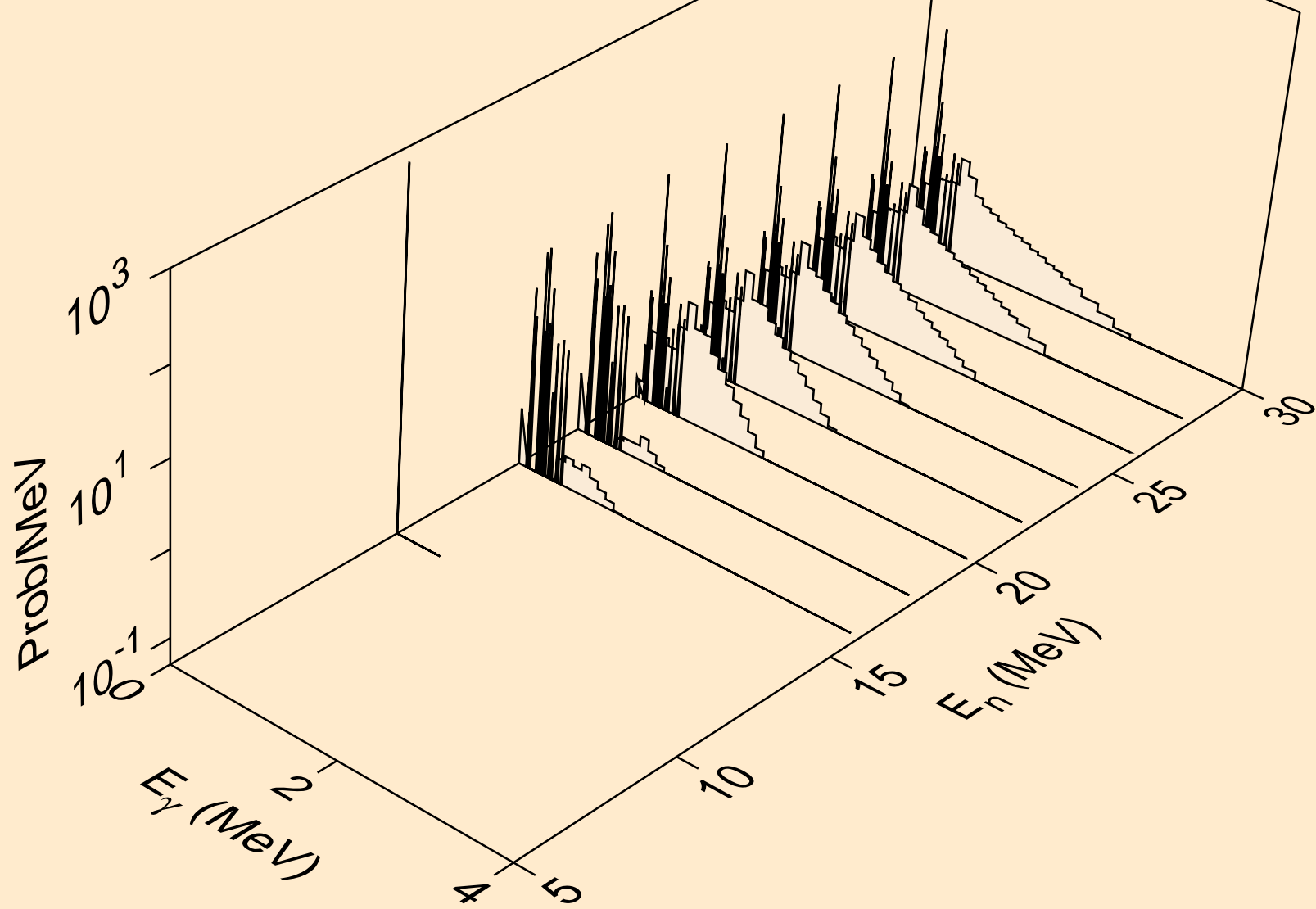
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



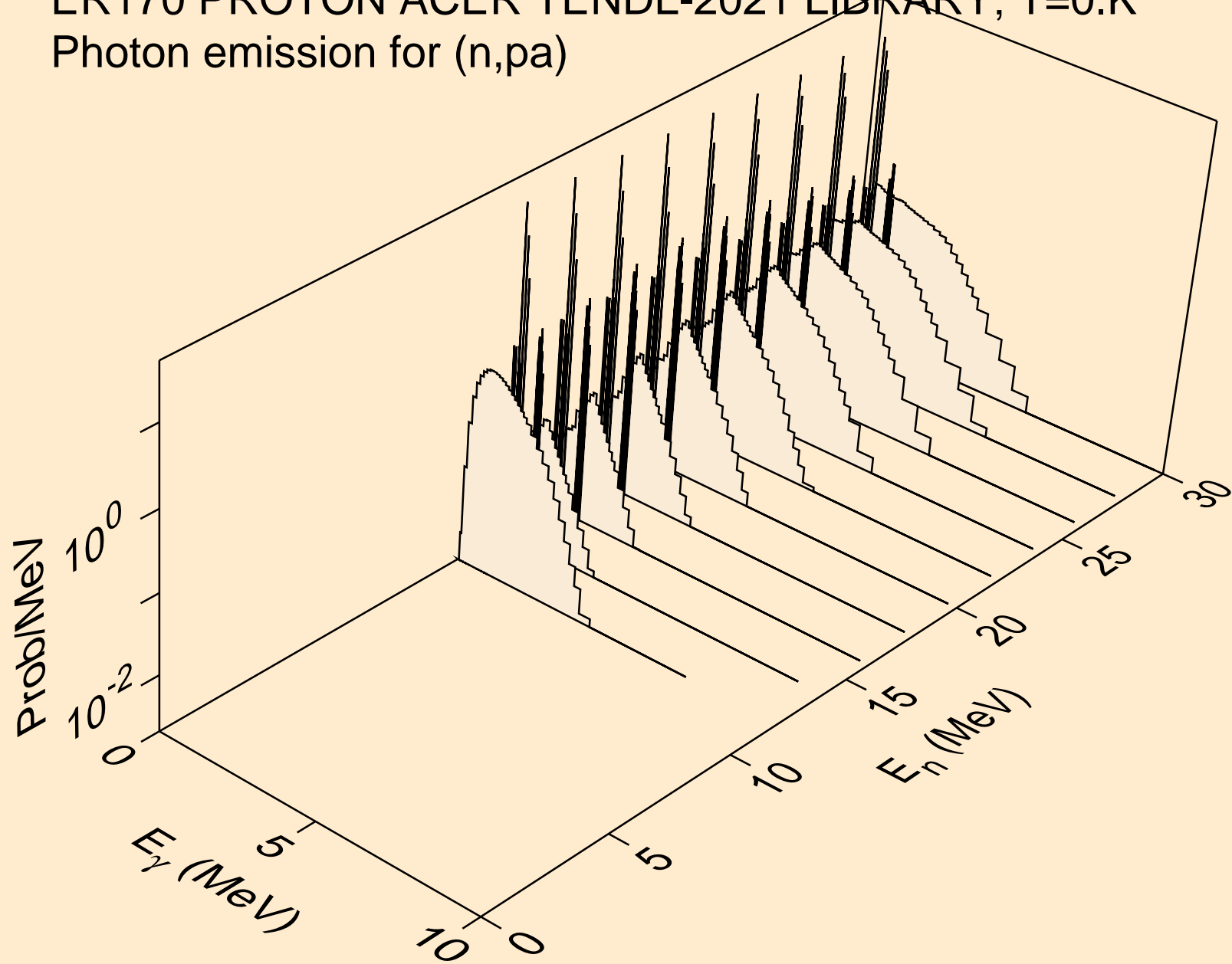
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



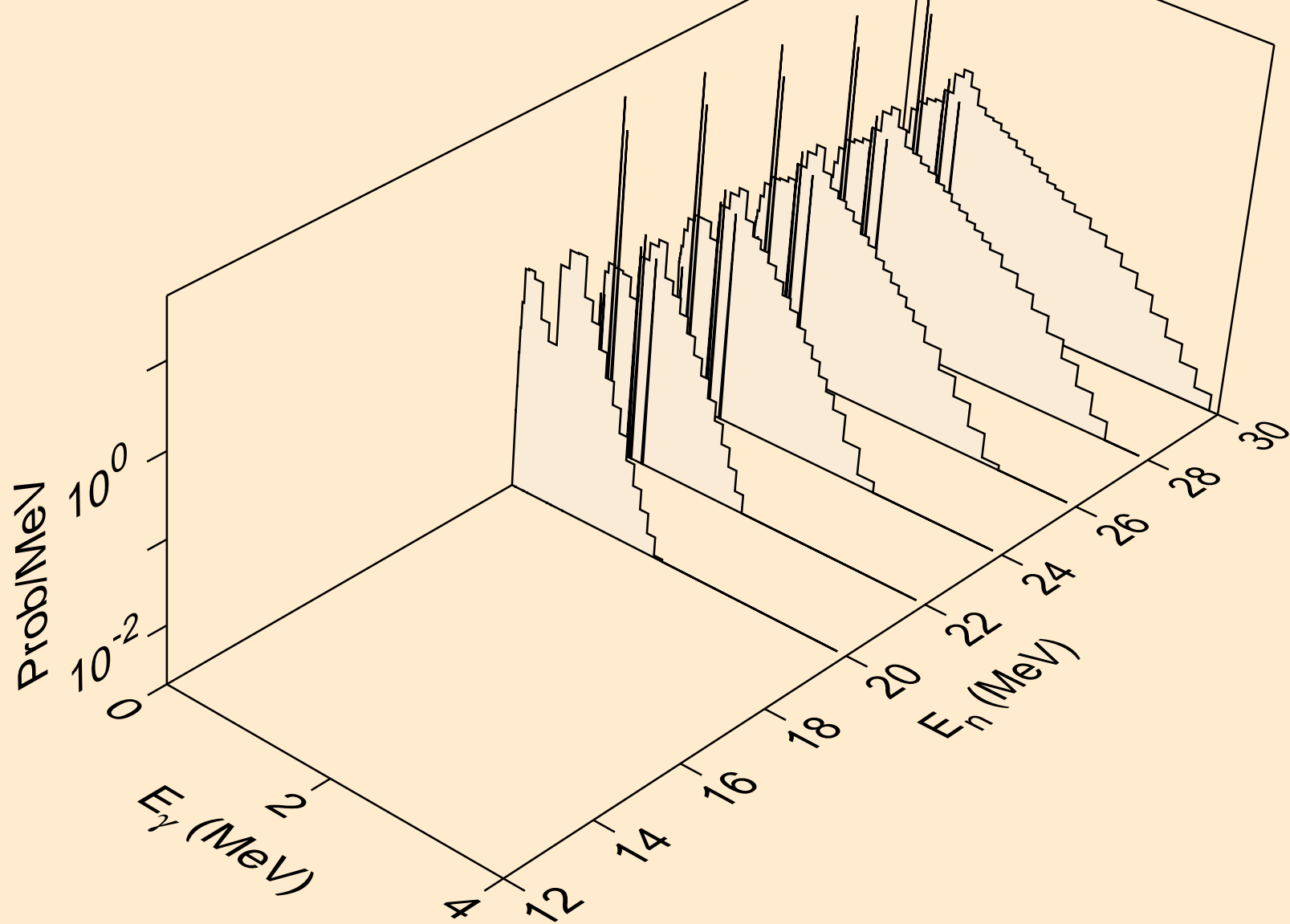
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



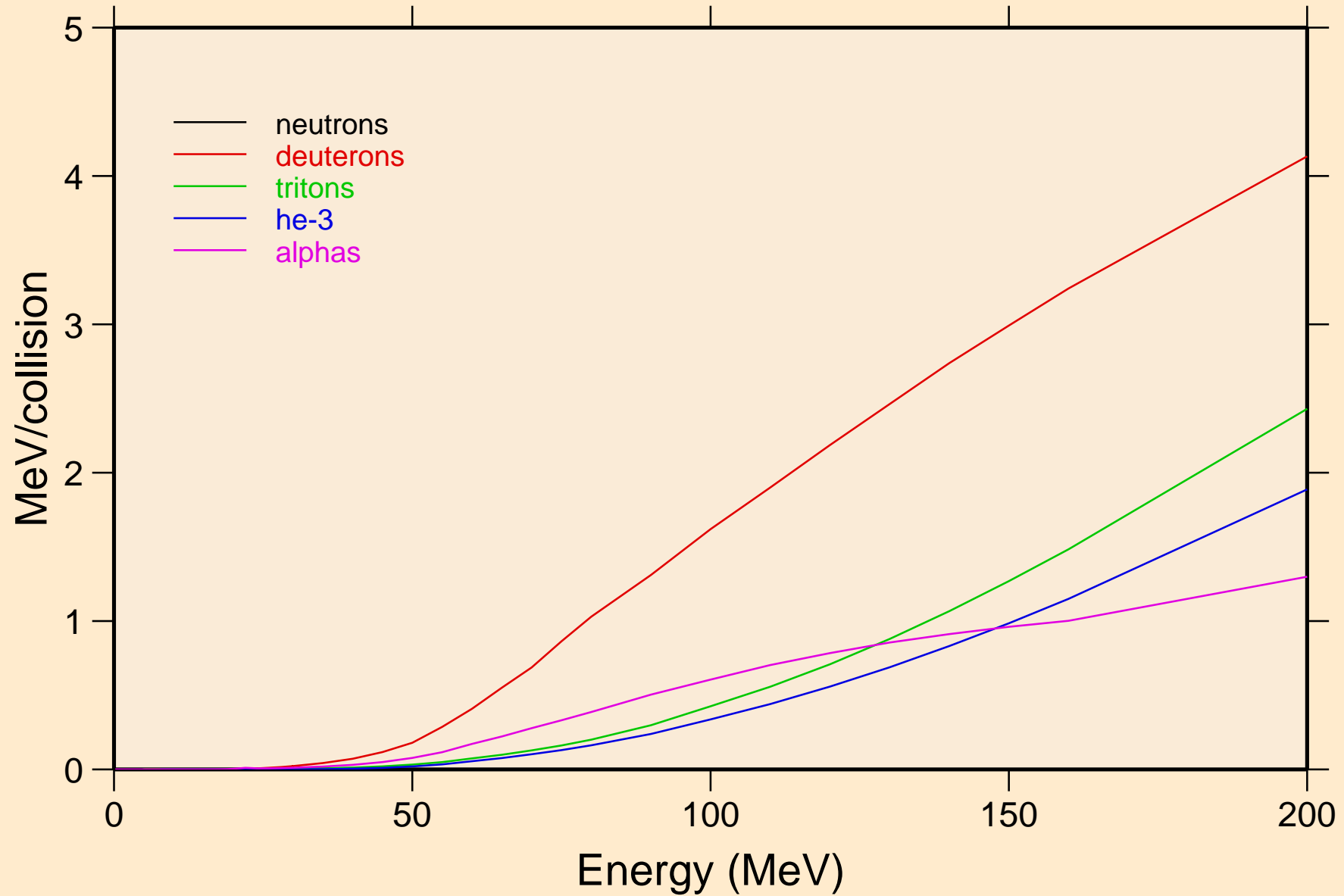
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pa)



ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)

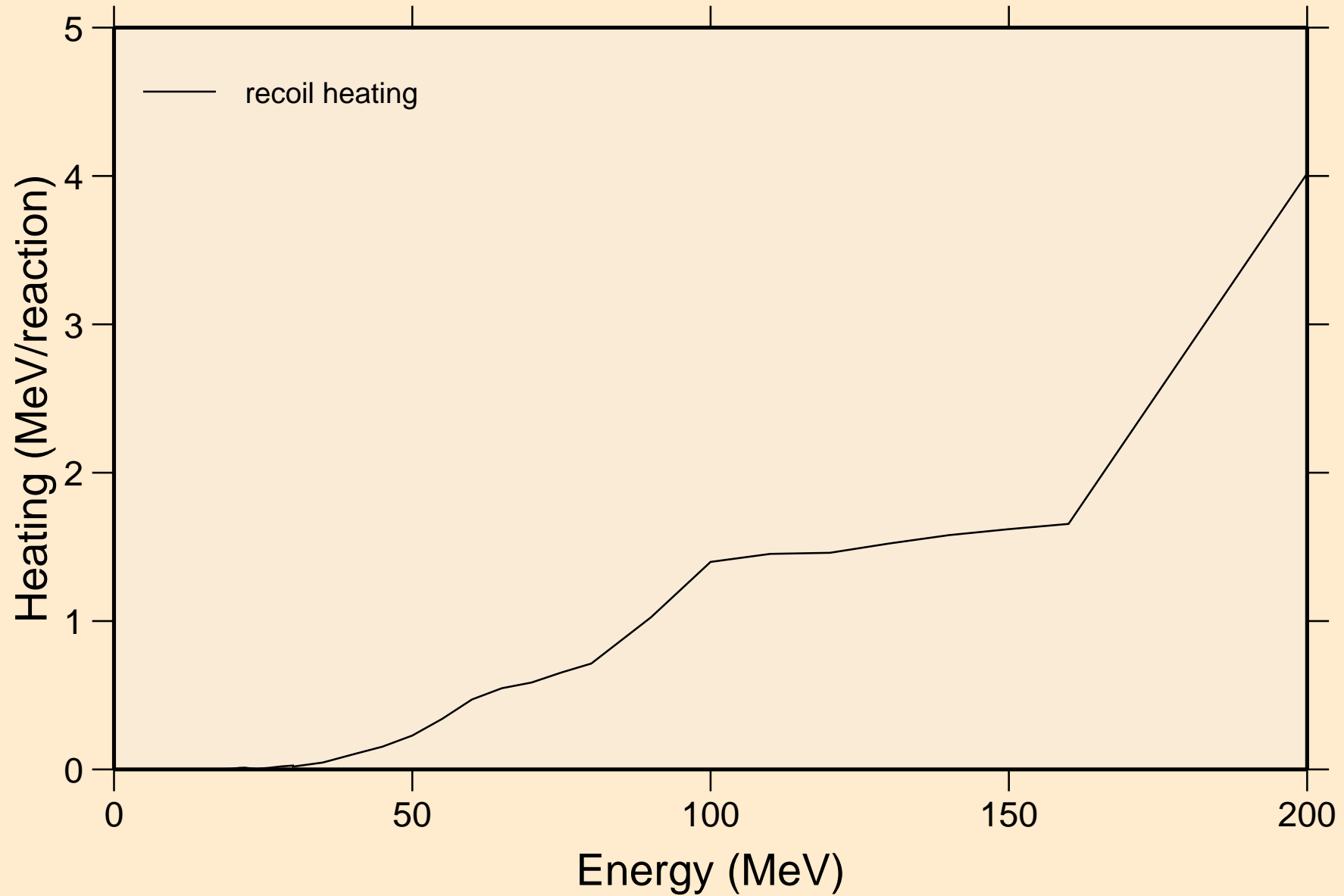


ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

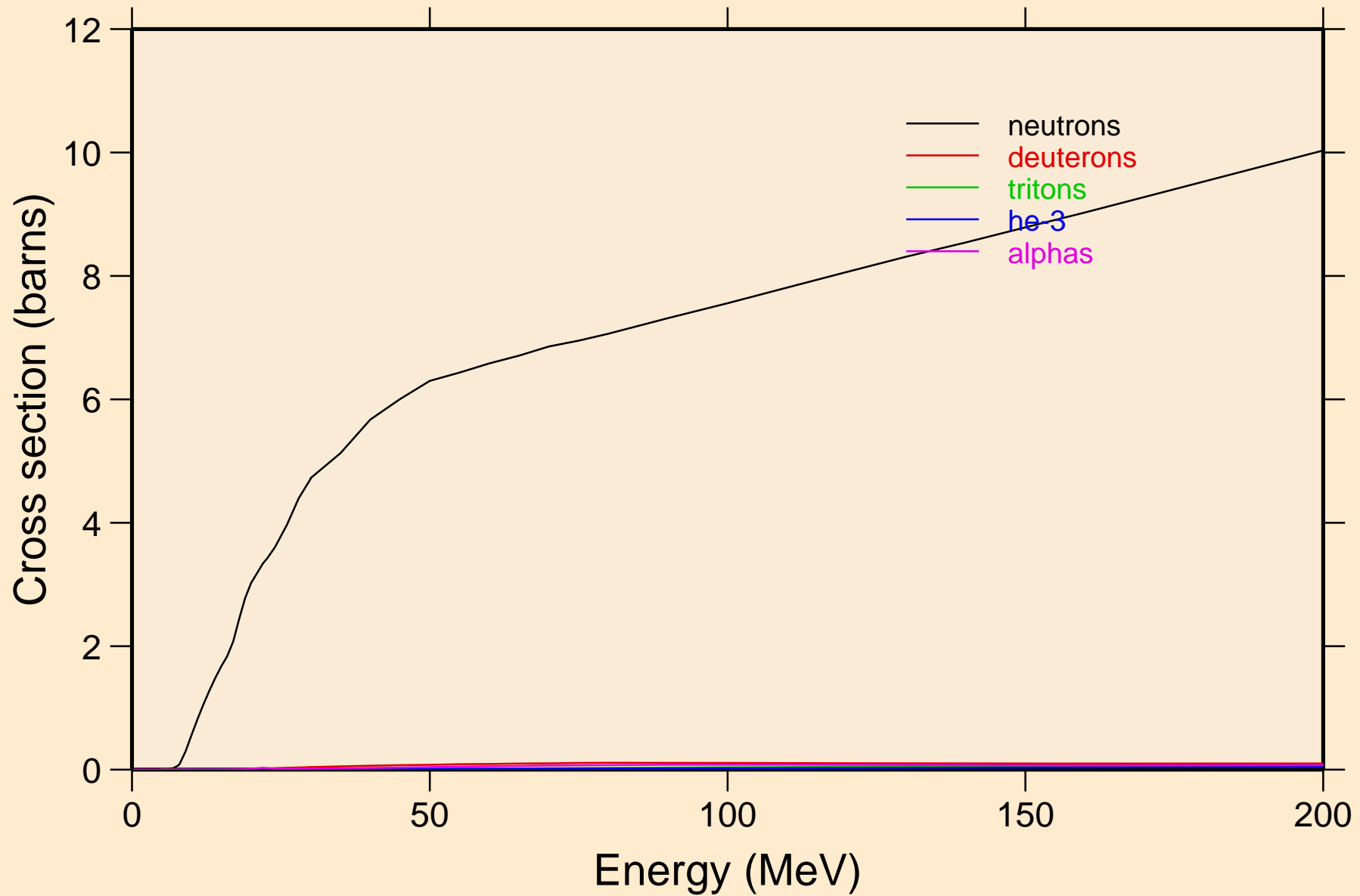


ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K

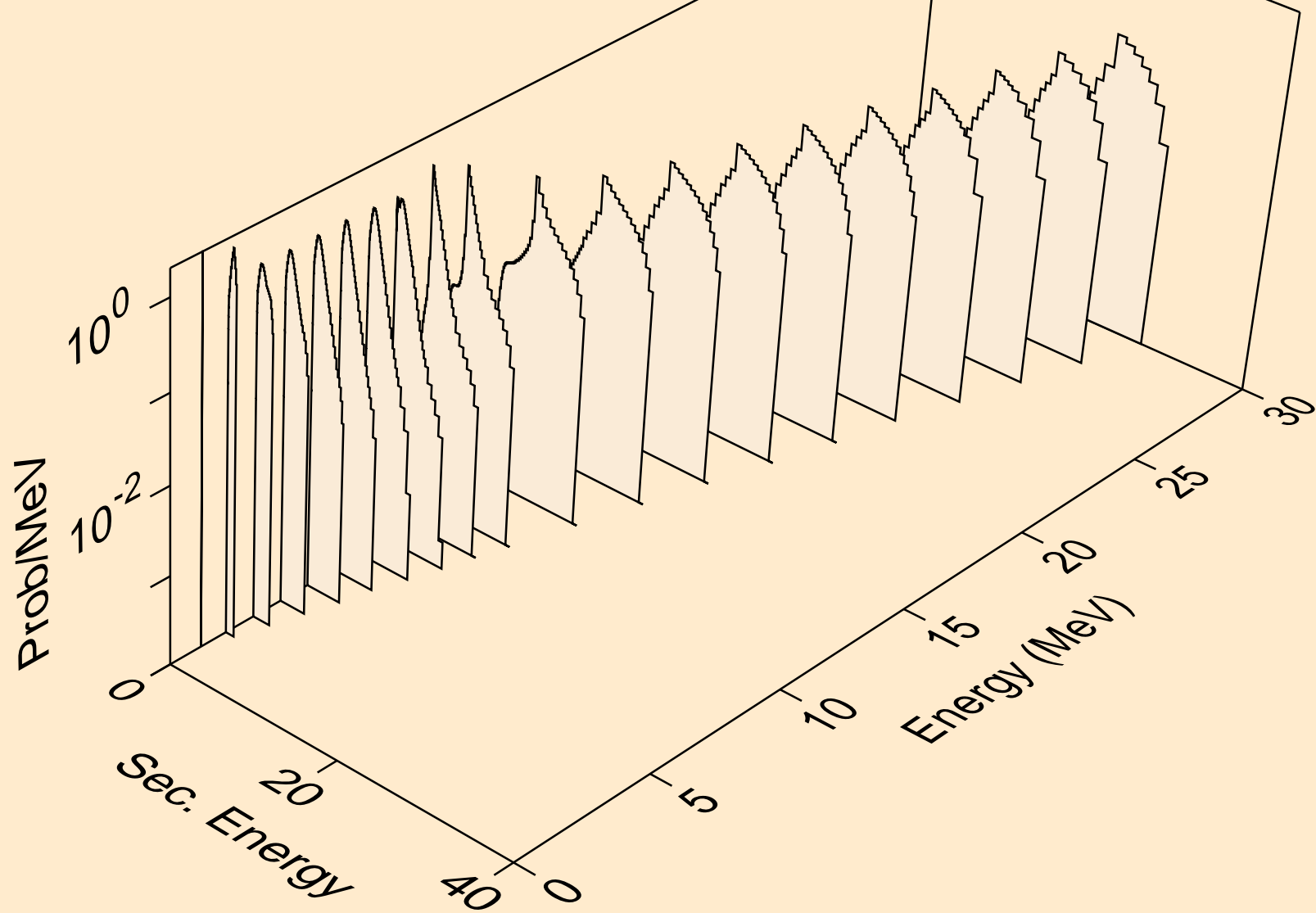
Recoil Heating



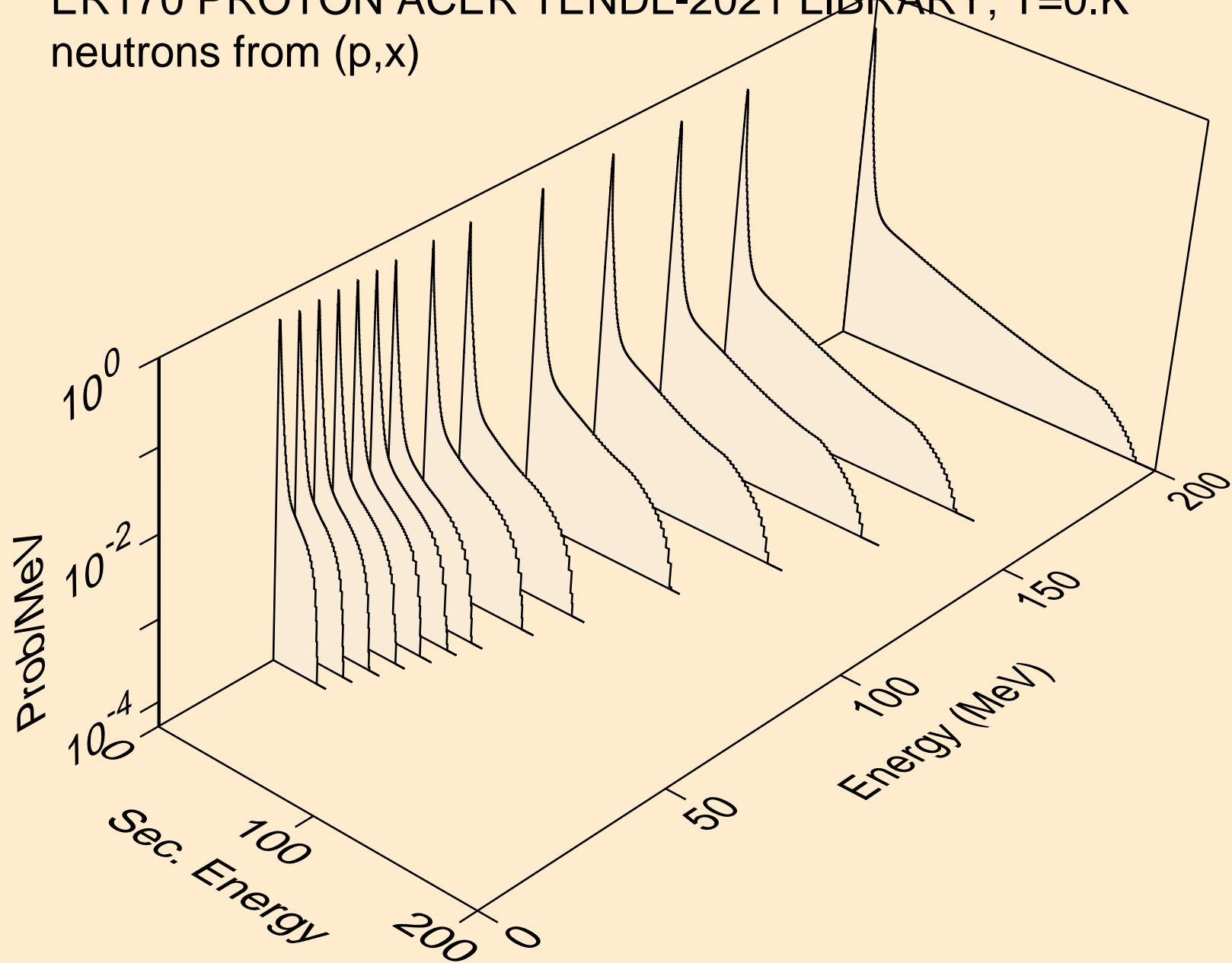
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



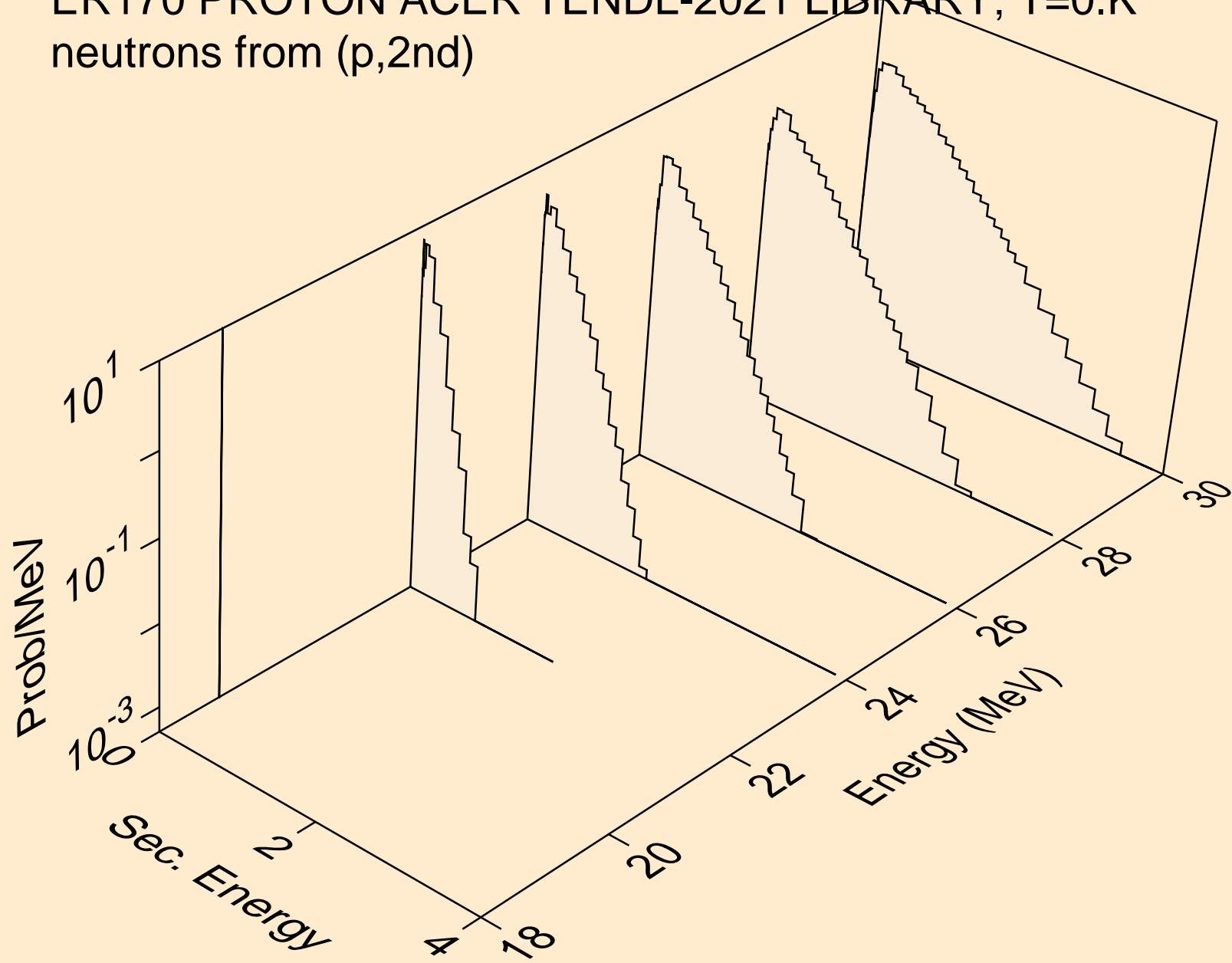
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



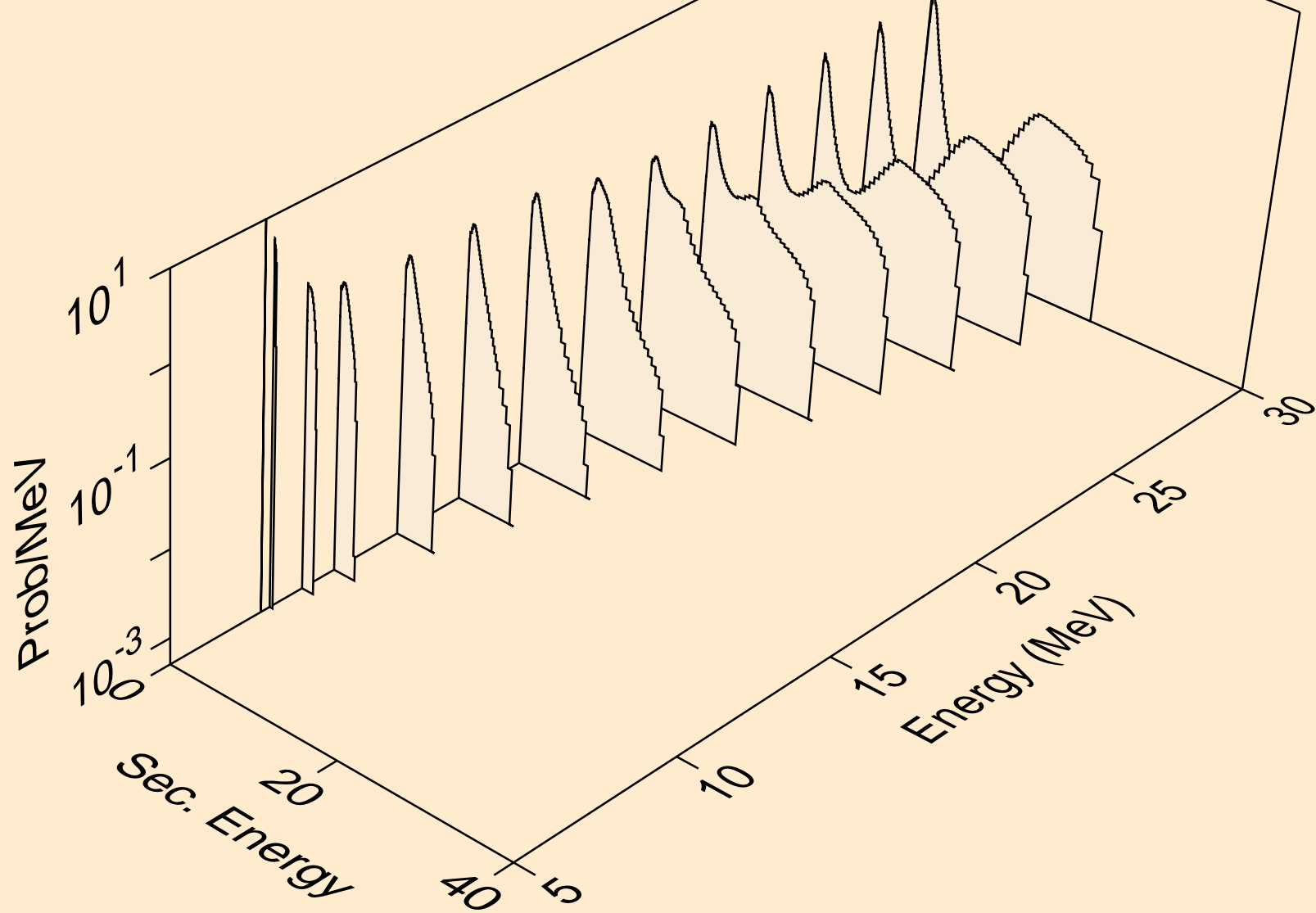
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



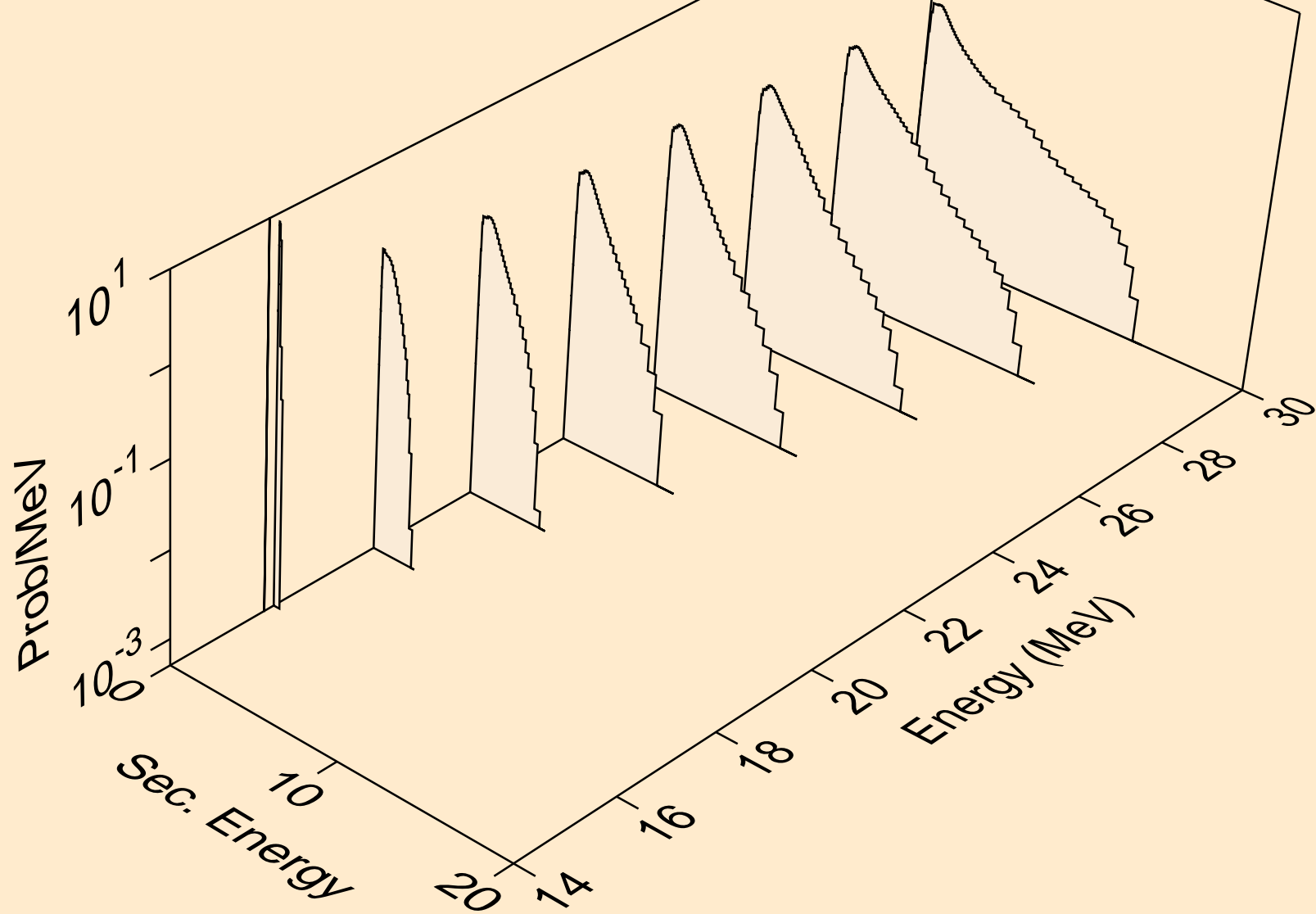
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2nd)



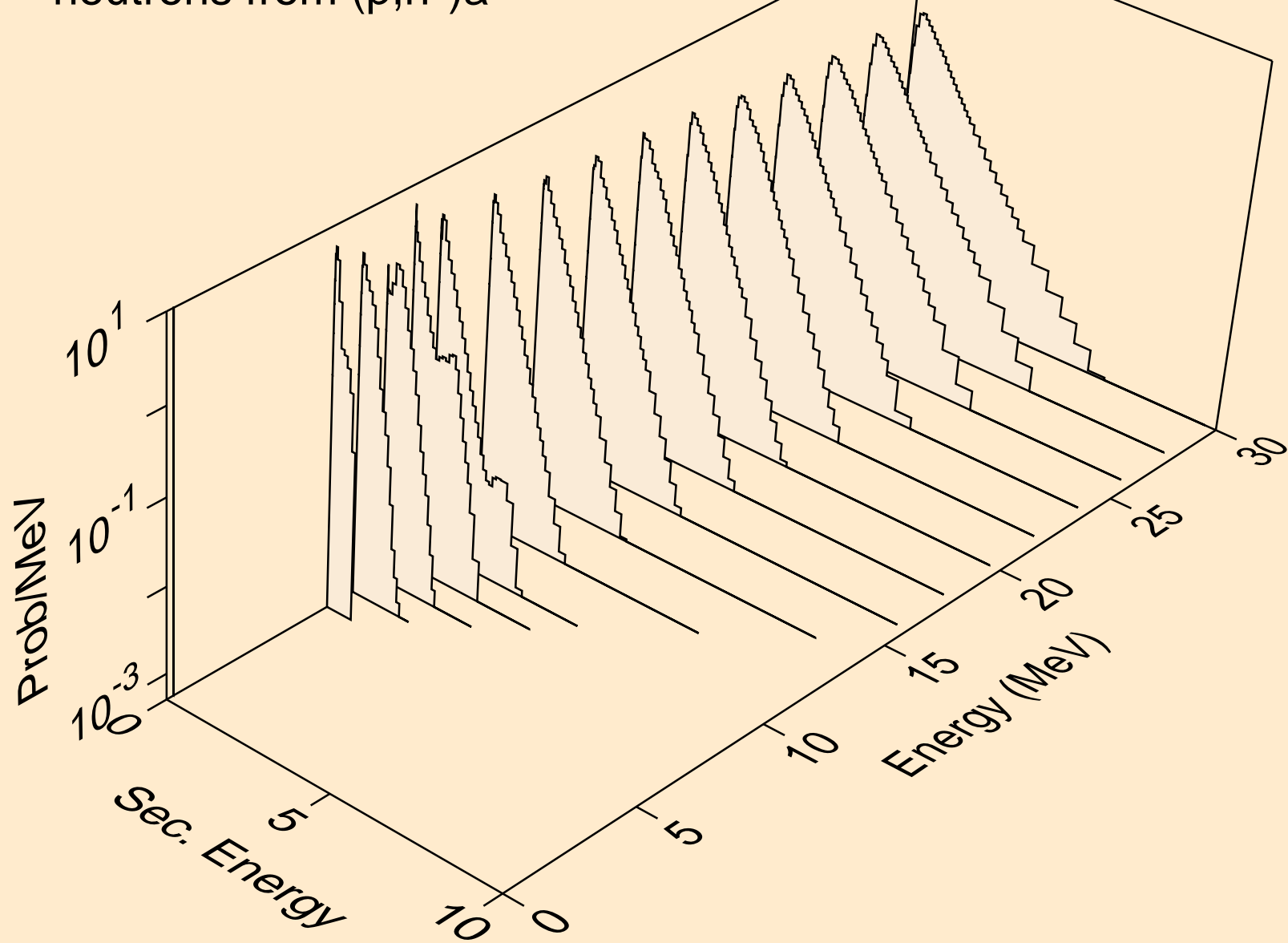
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



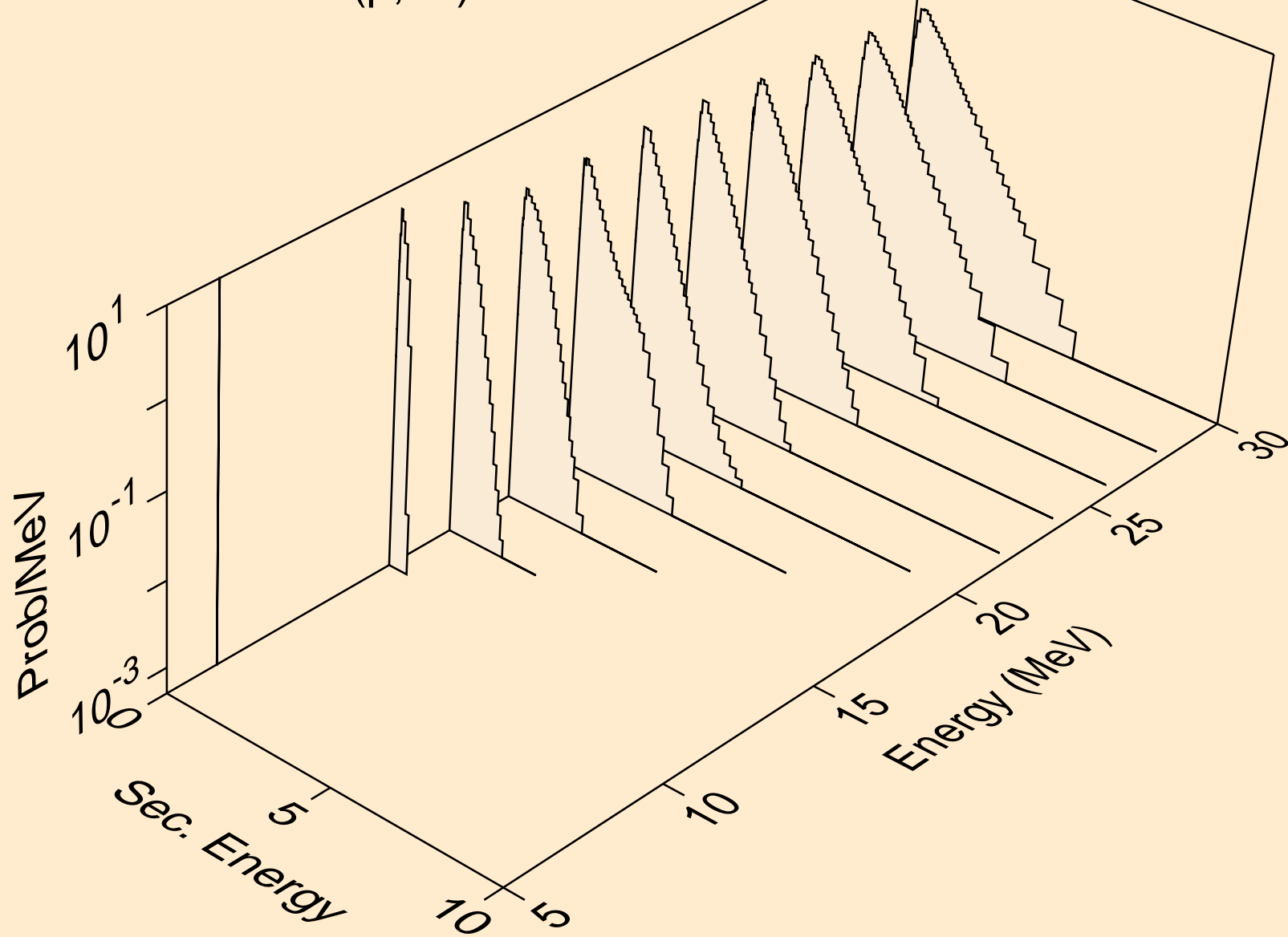
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



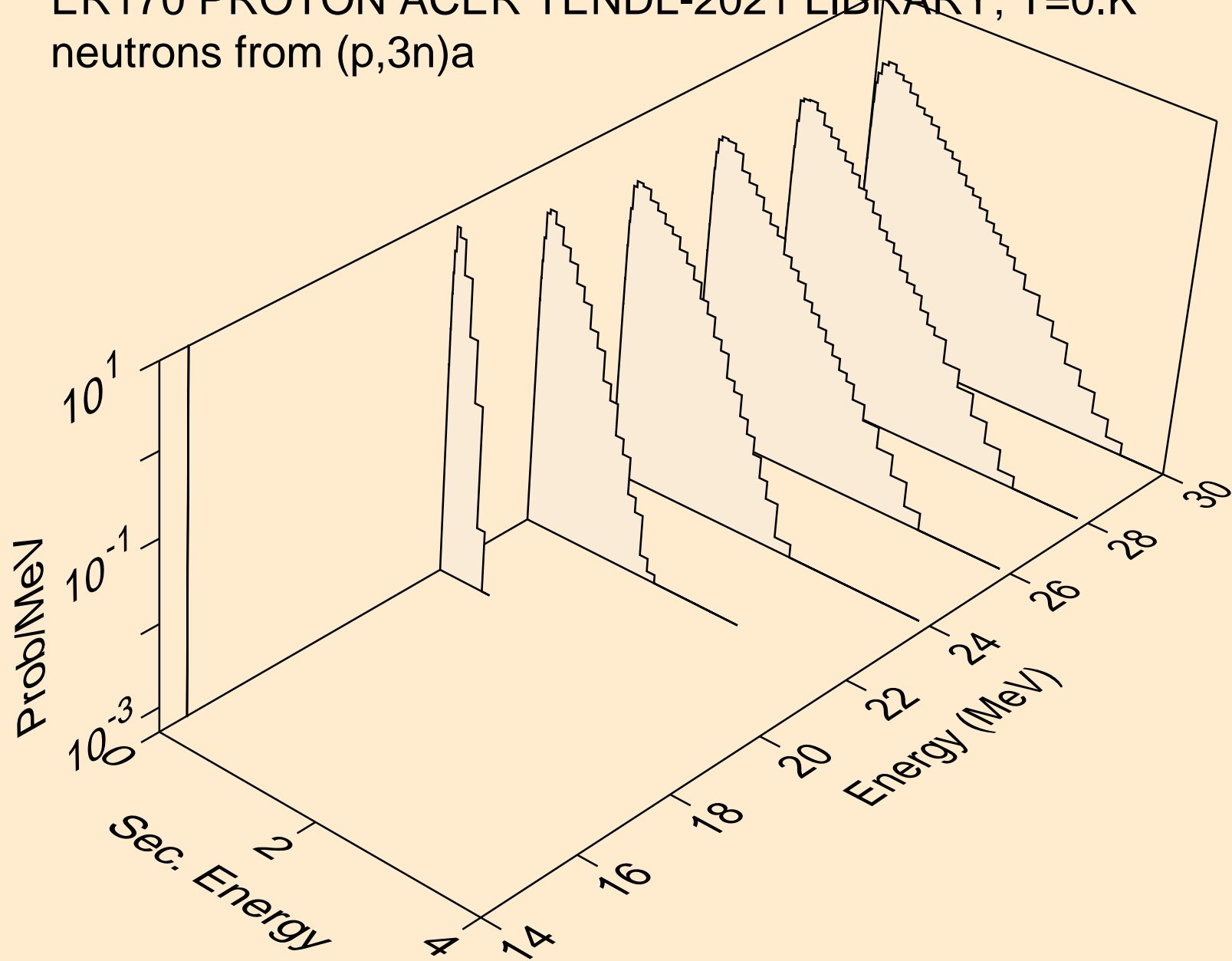
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



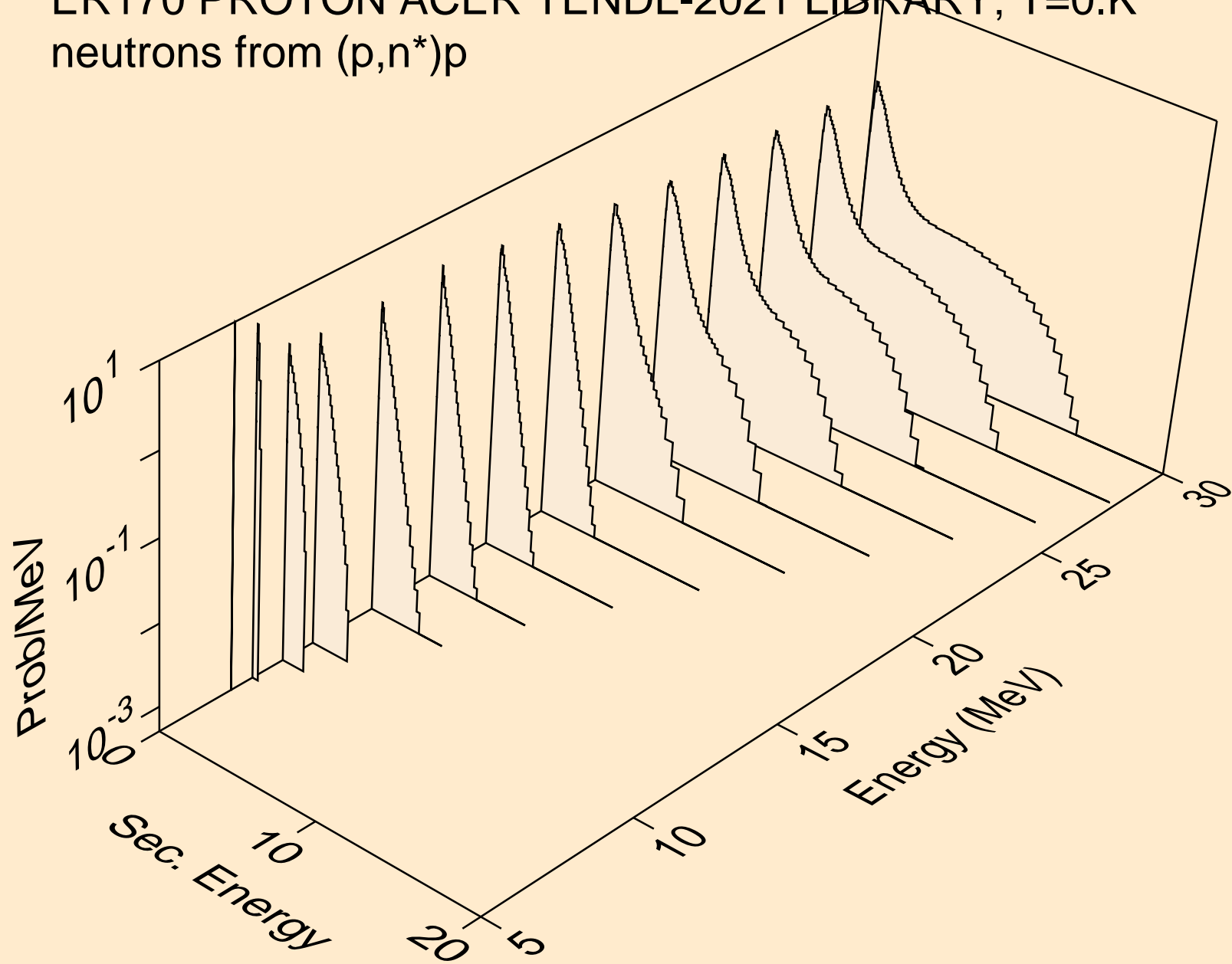
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



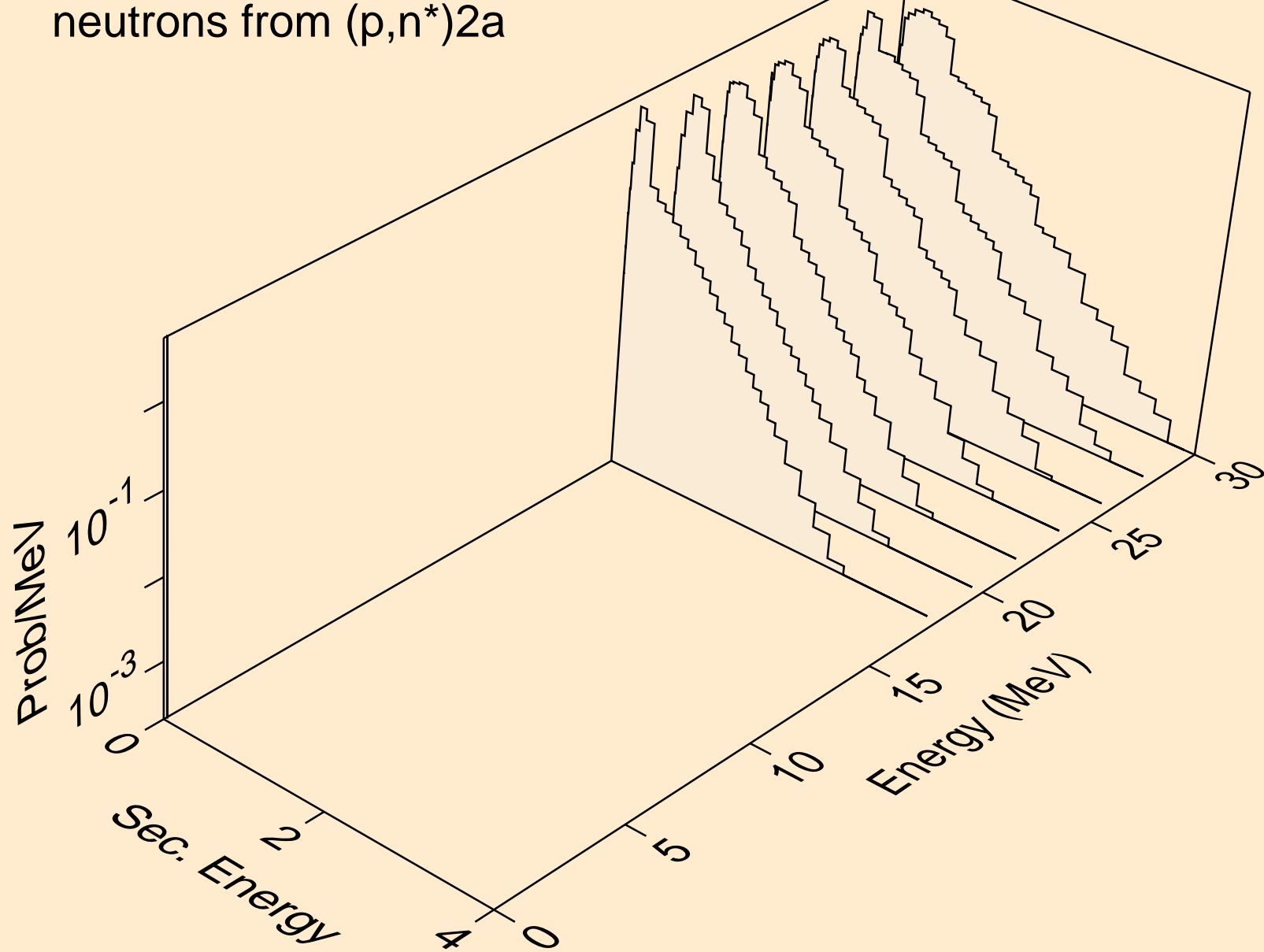
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)a



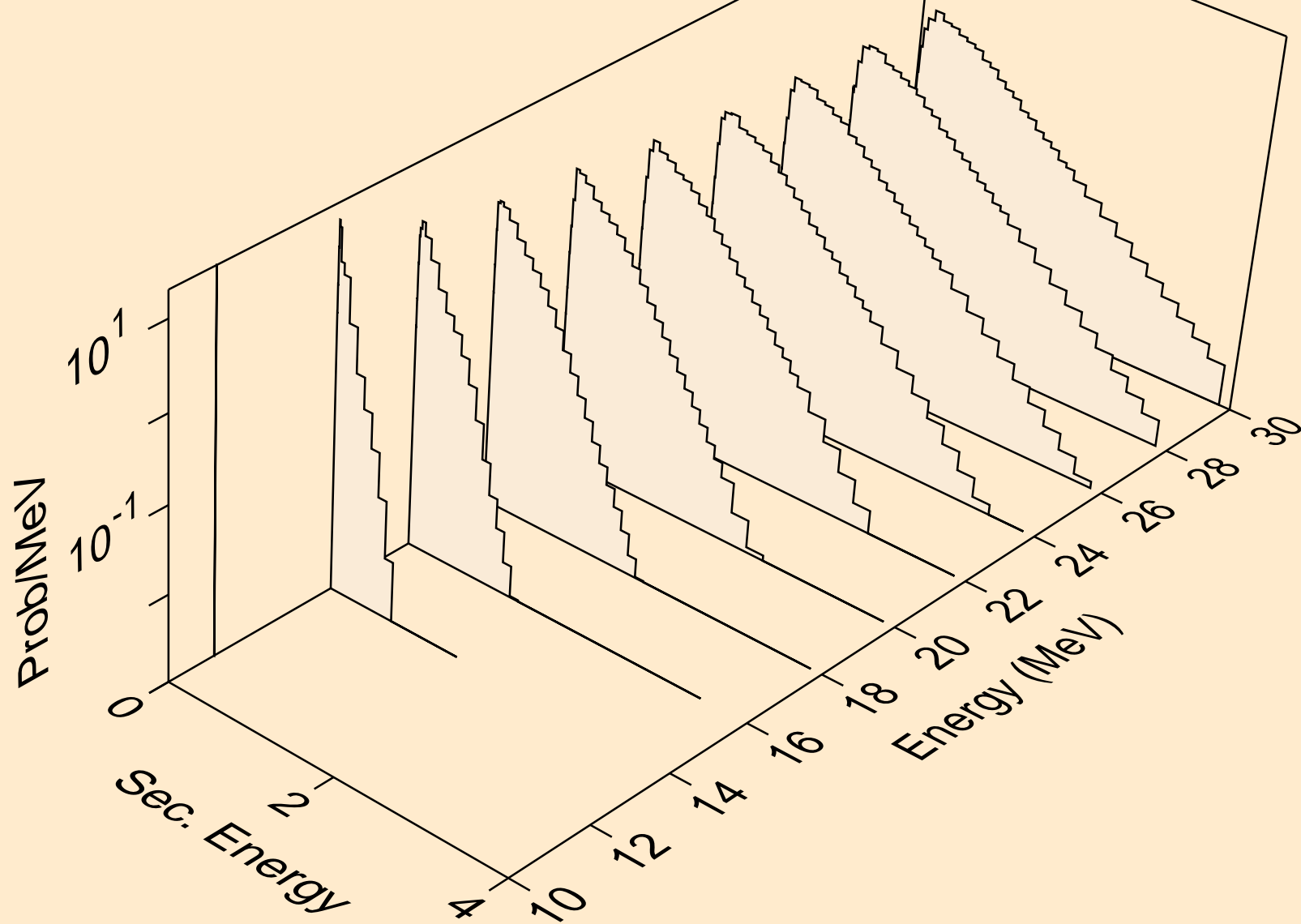
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



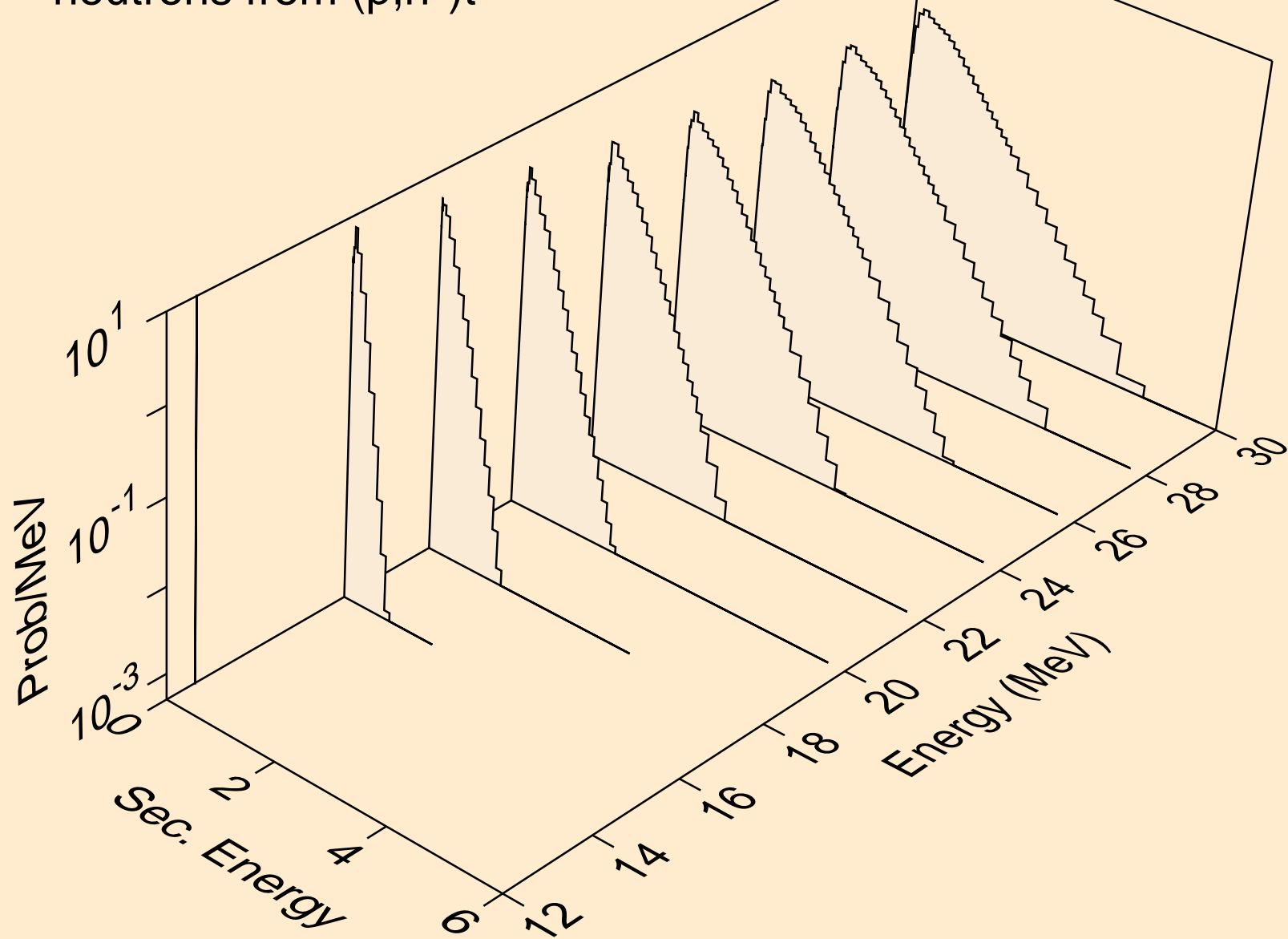
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)2a



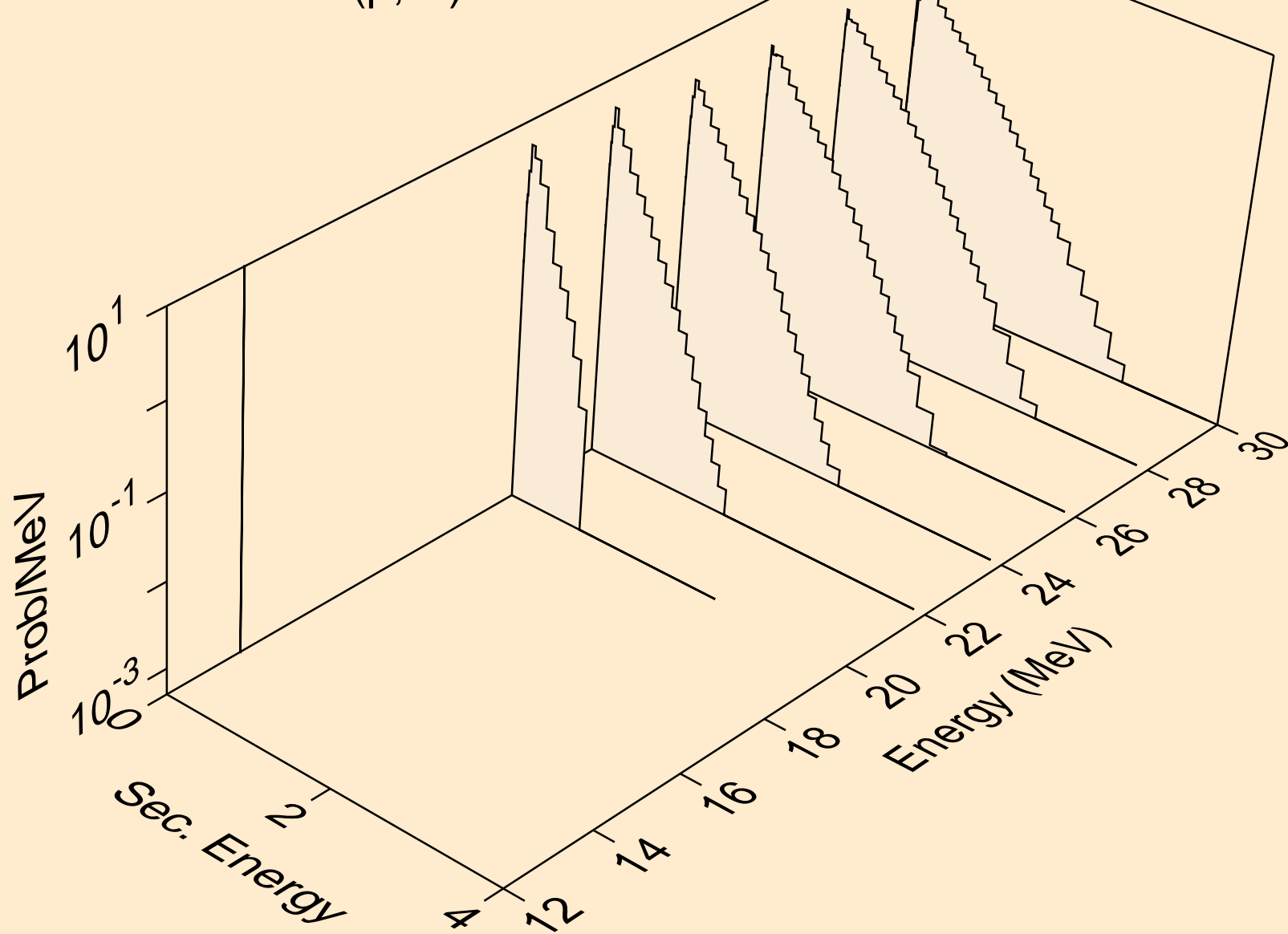
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



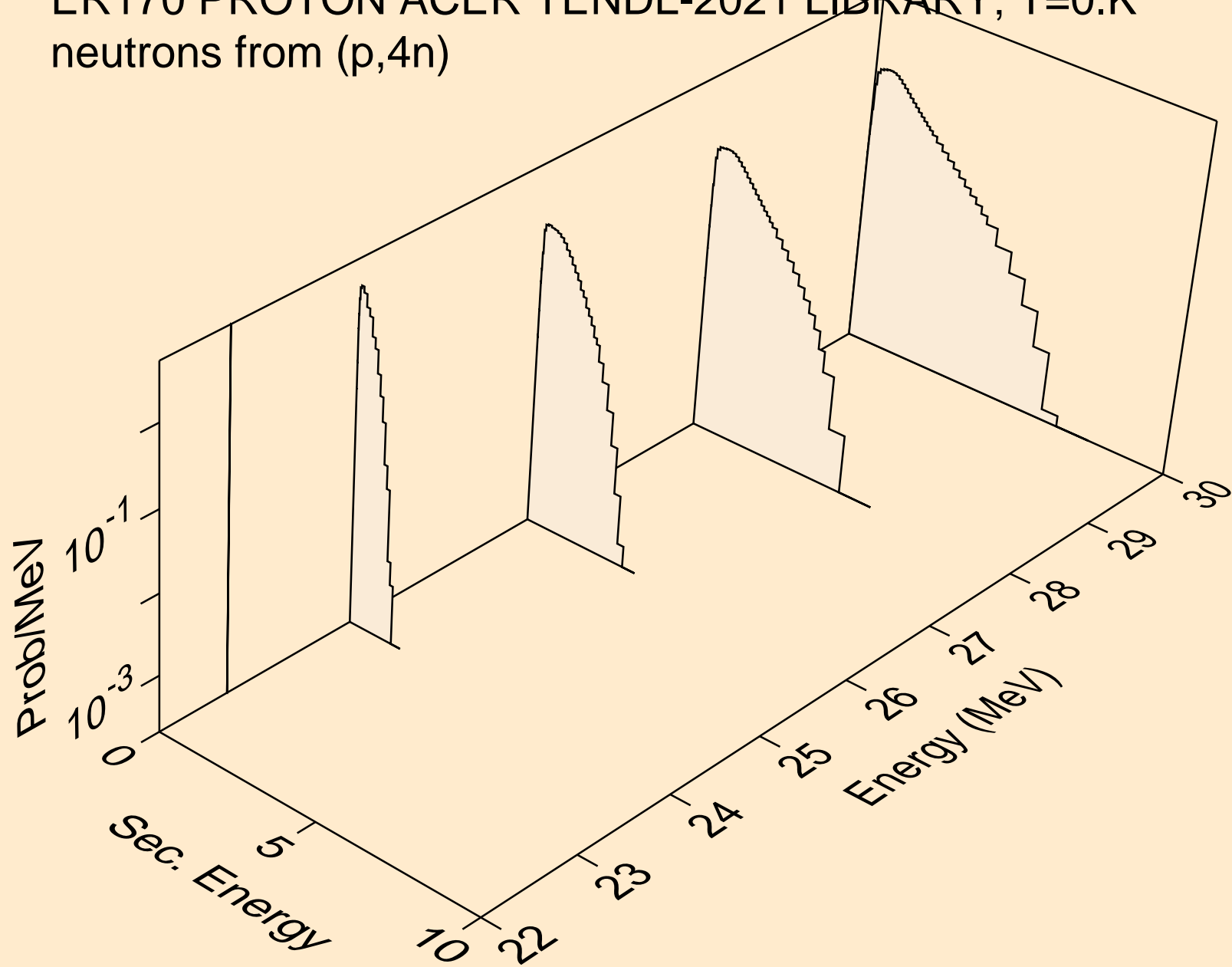
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



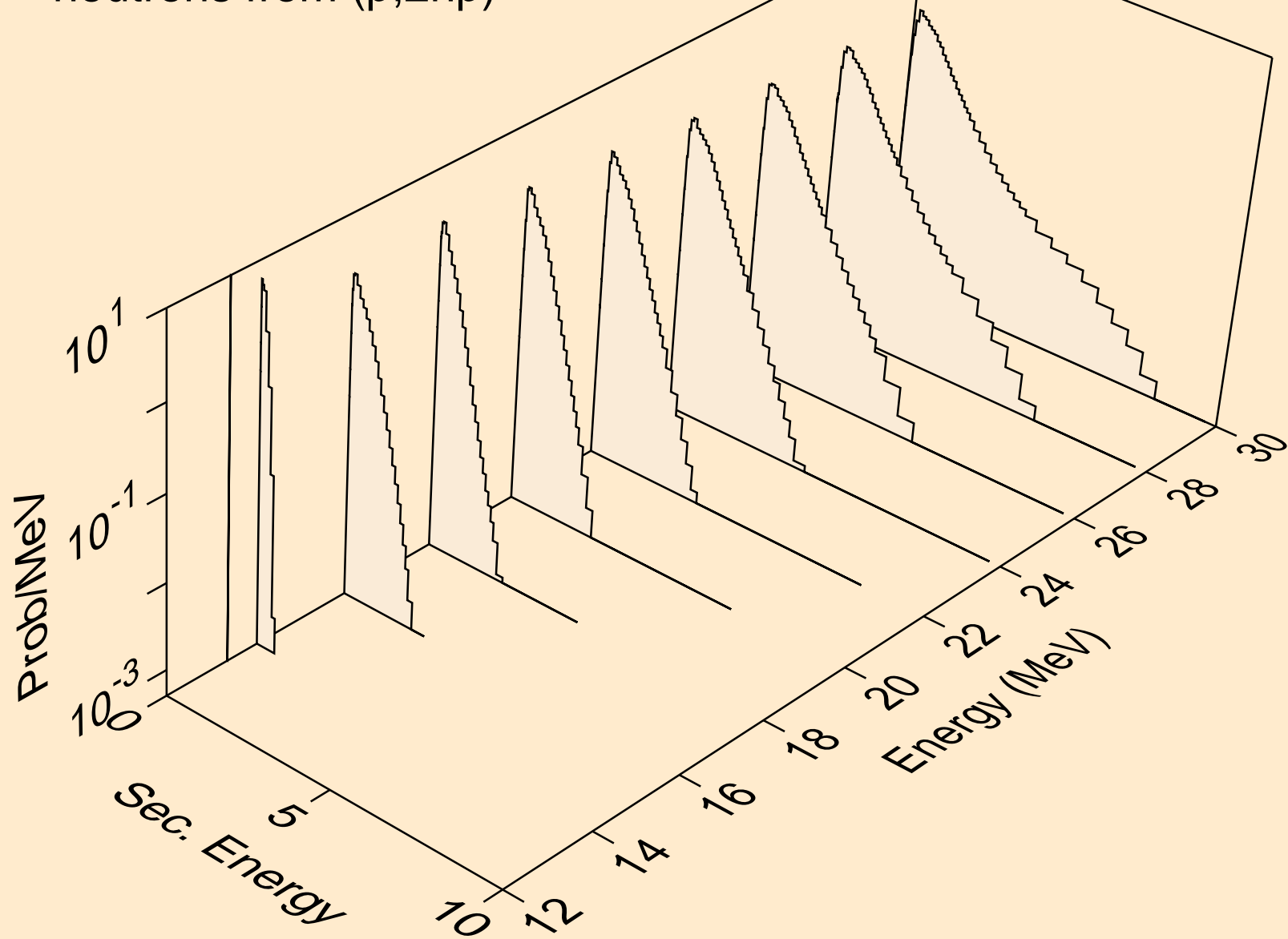
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



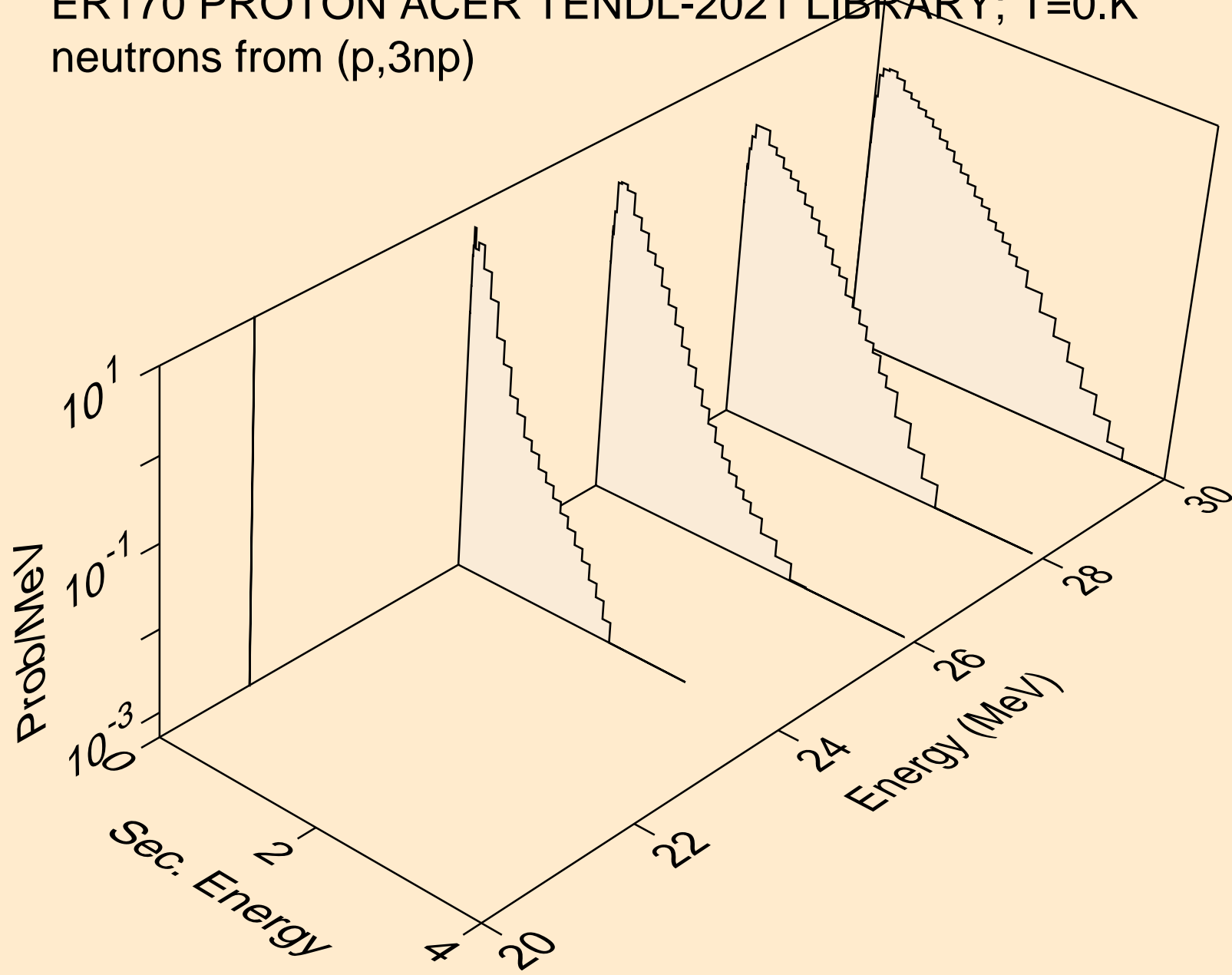
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,4n)



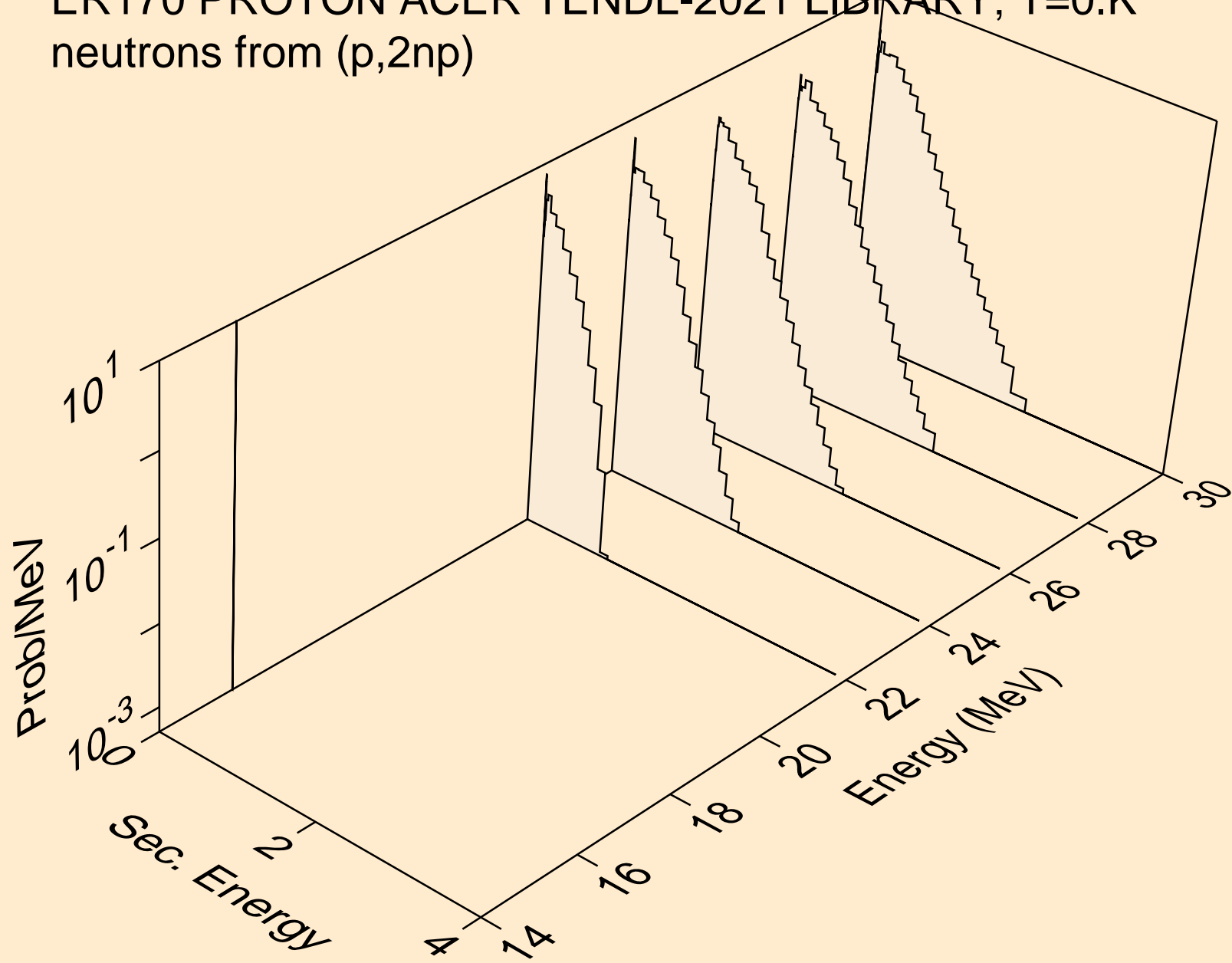
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



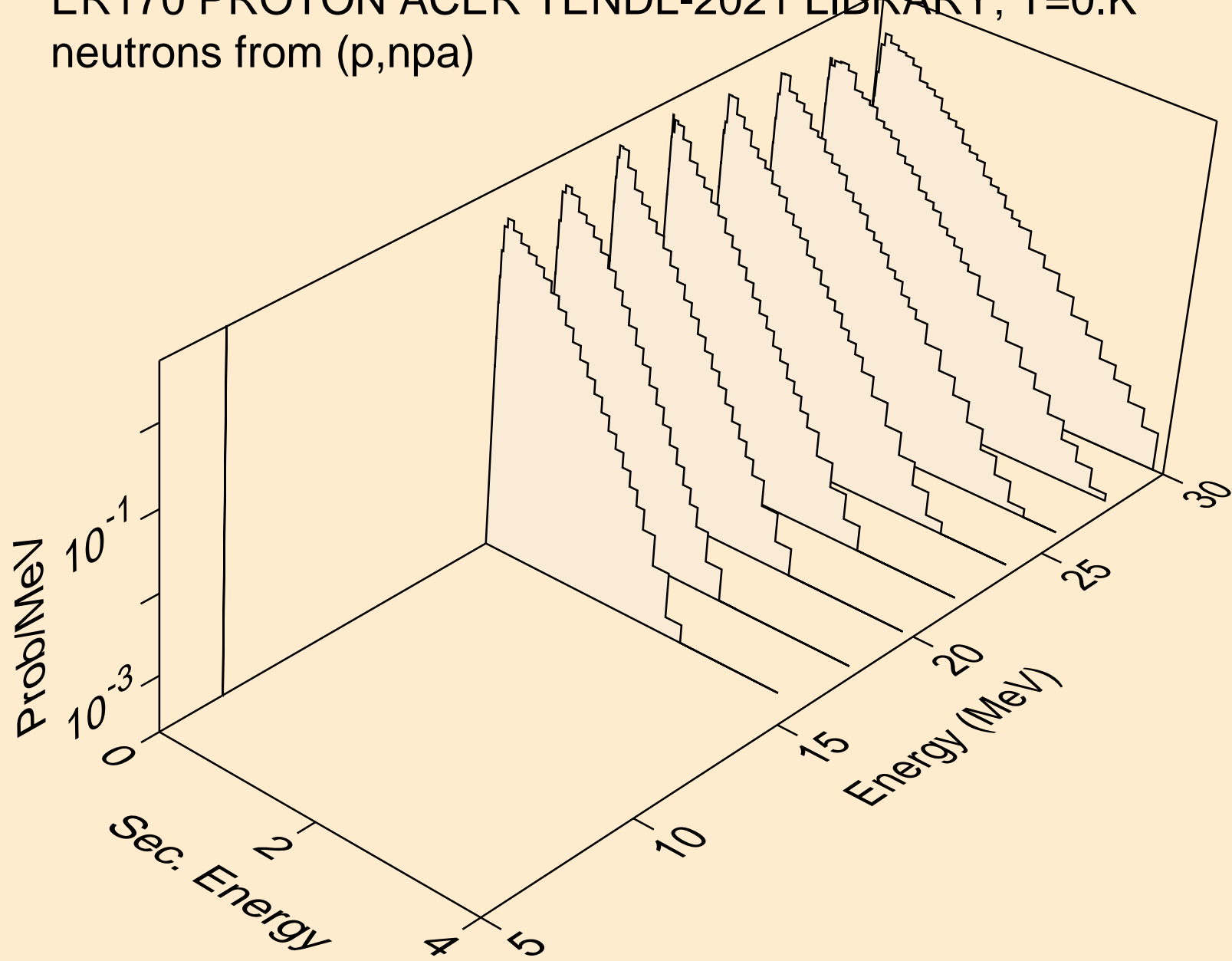
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3np)



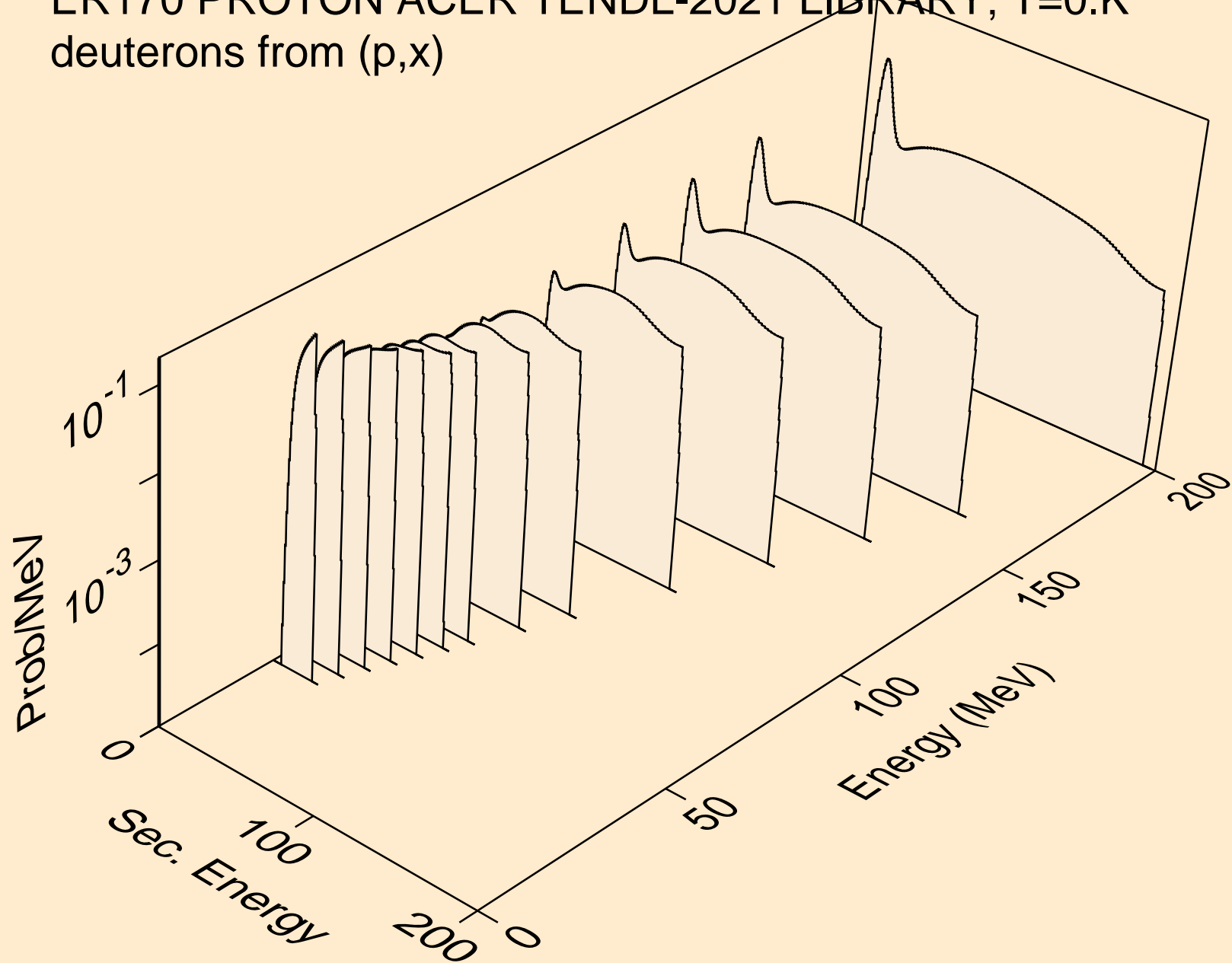
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



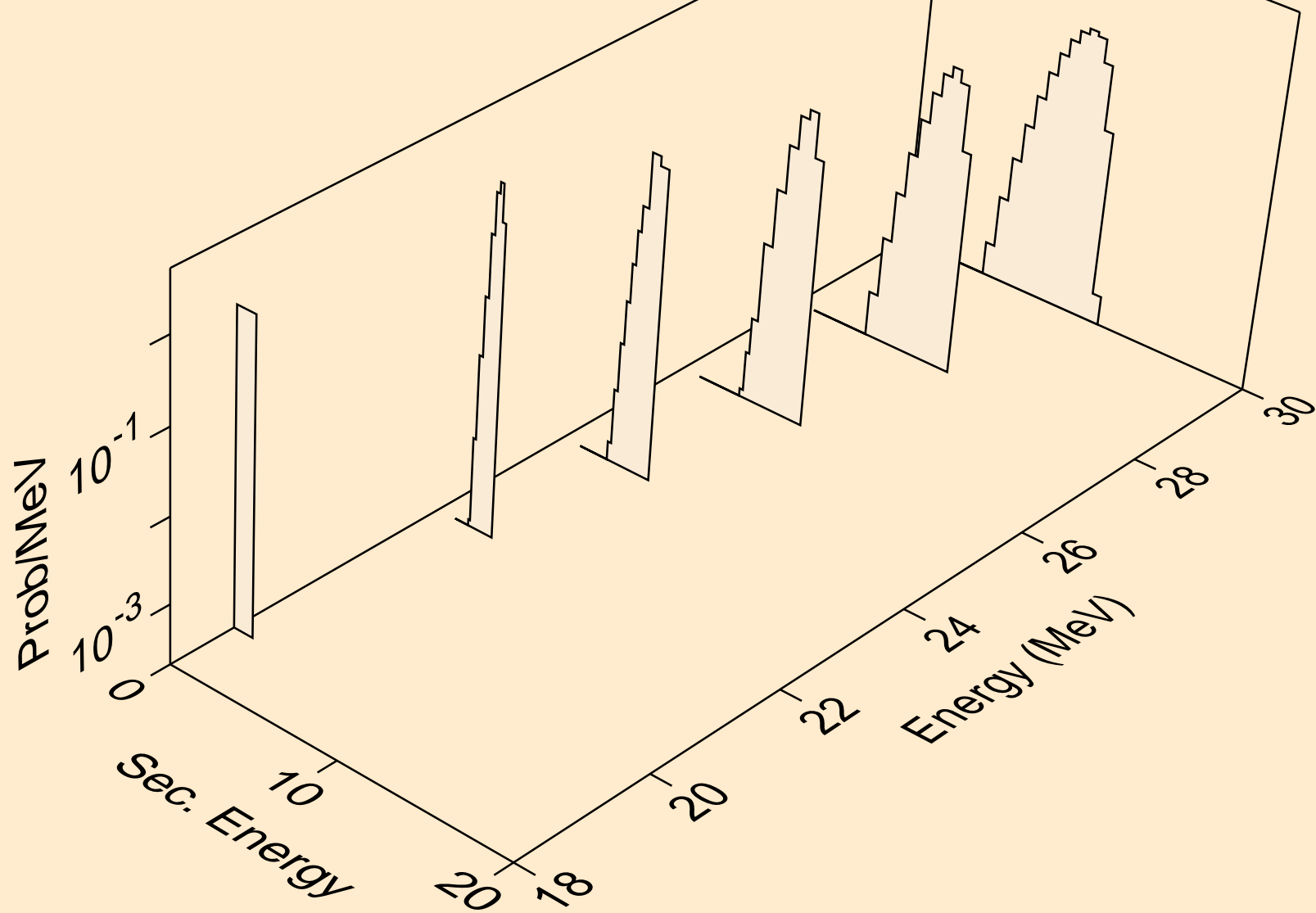
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



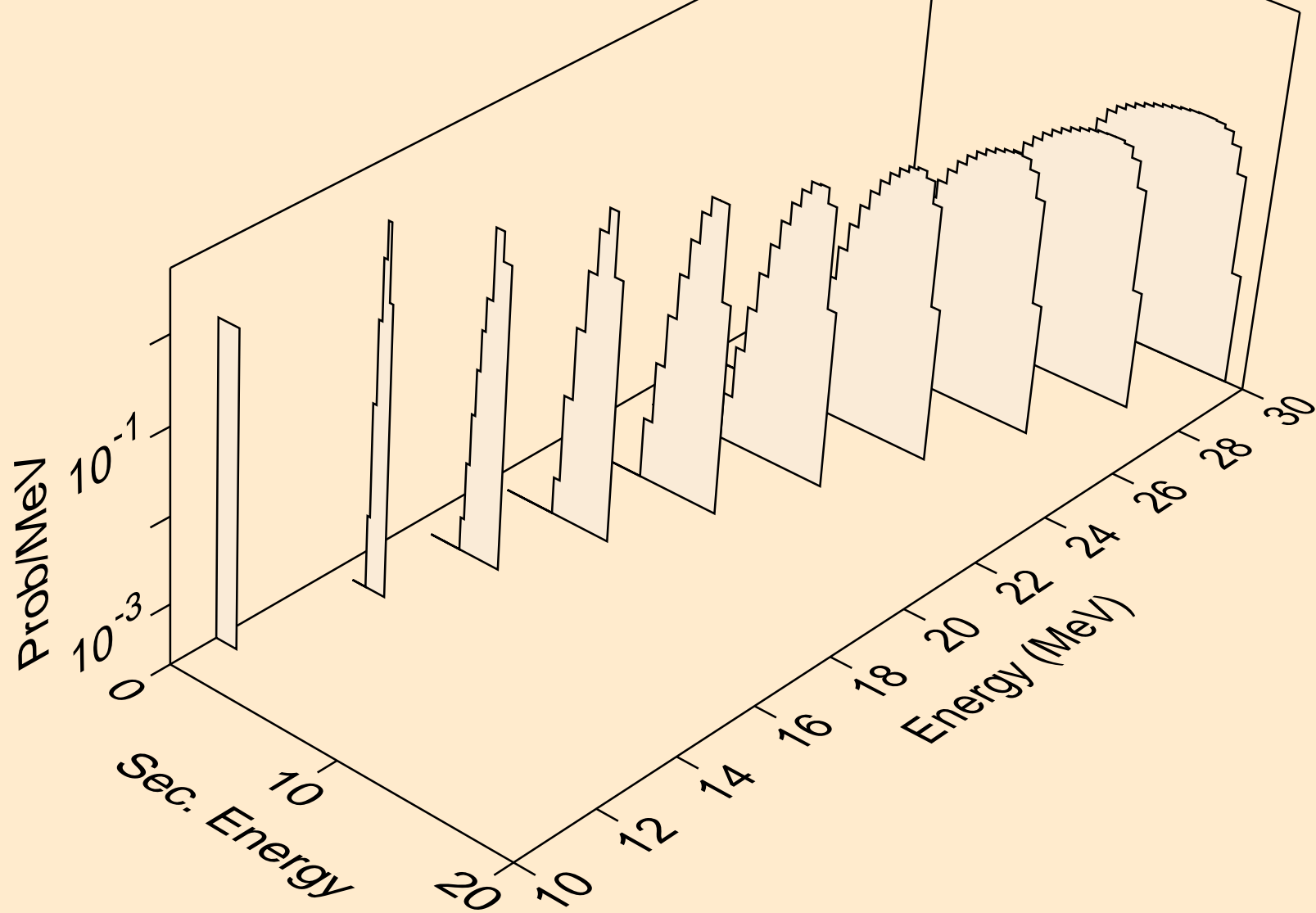
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



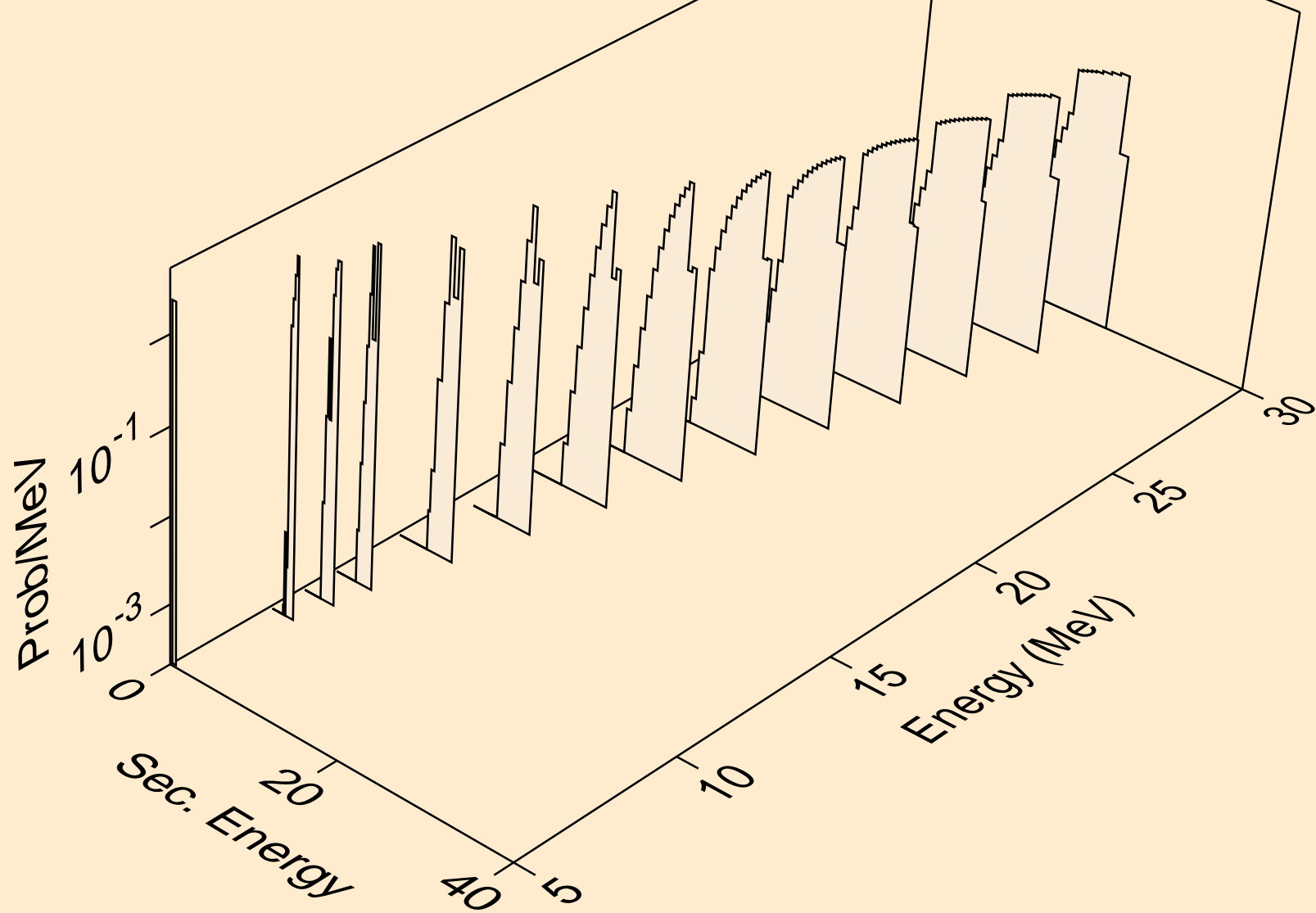
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,2nd)



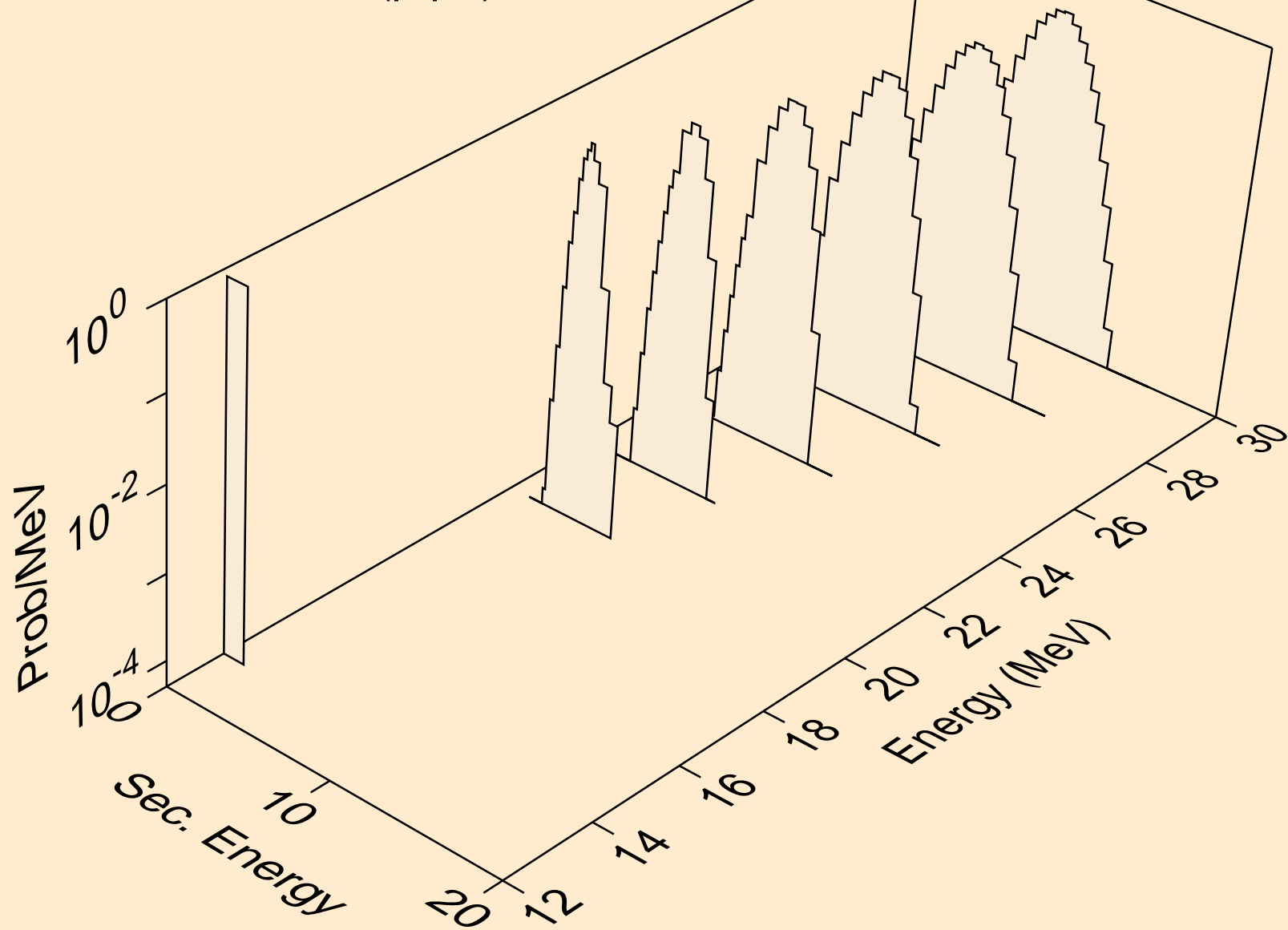
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



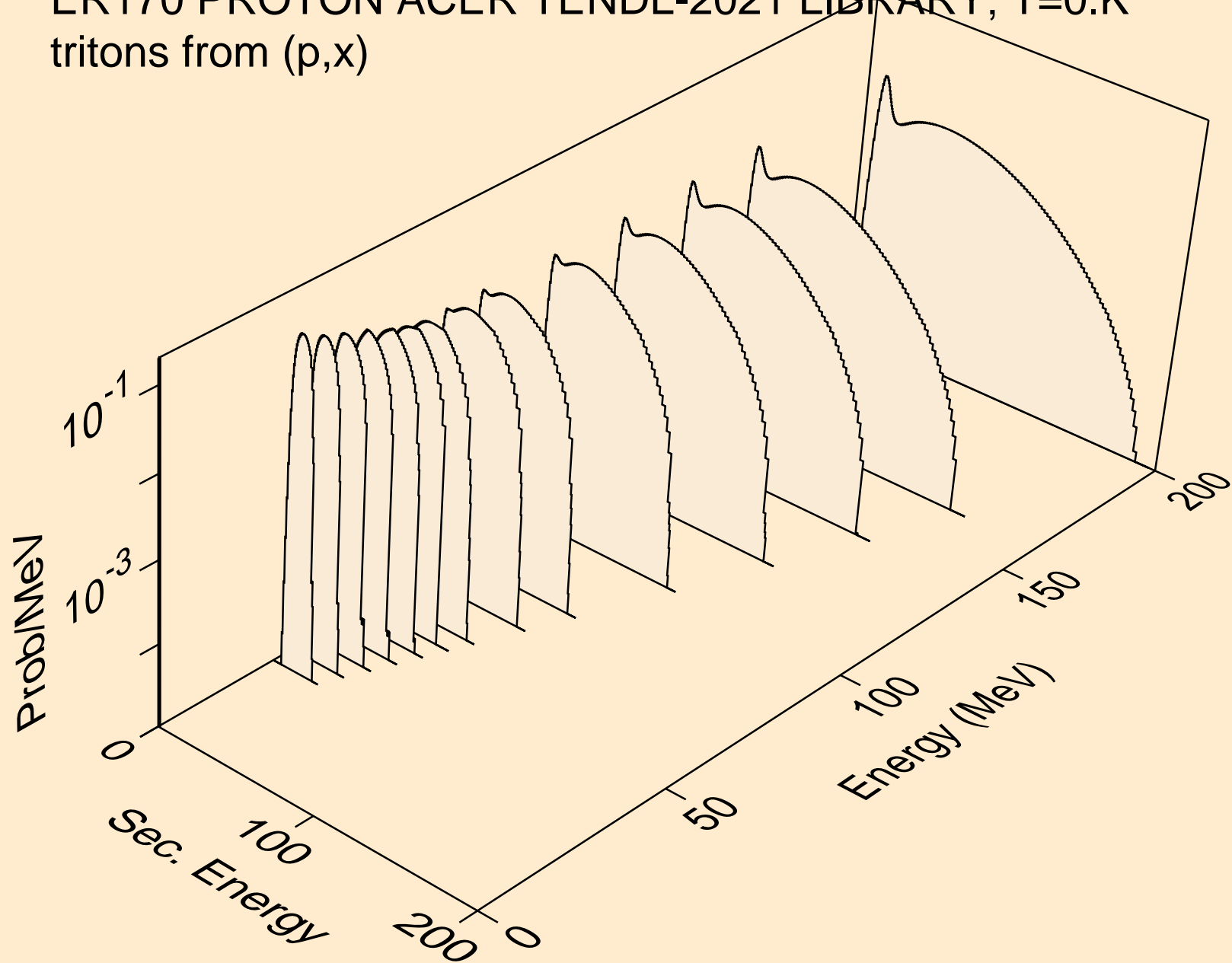
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



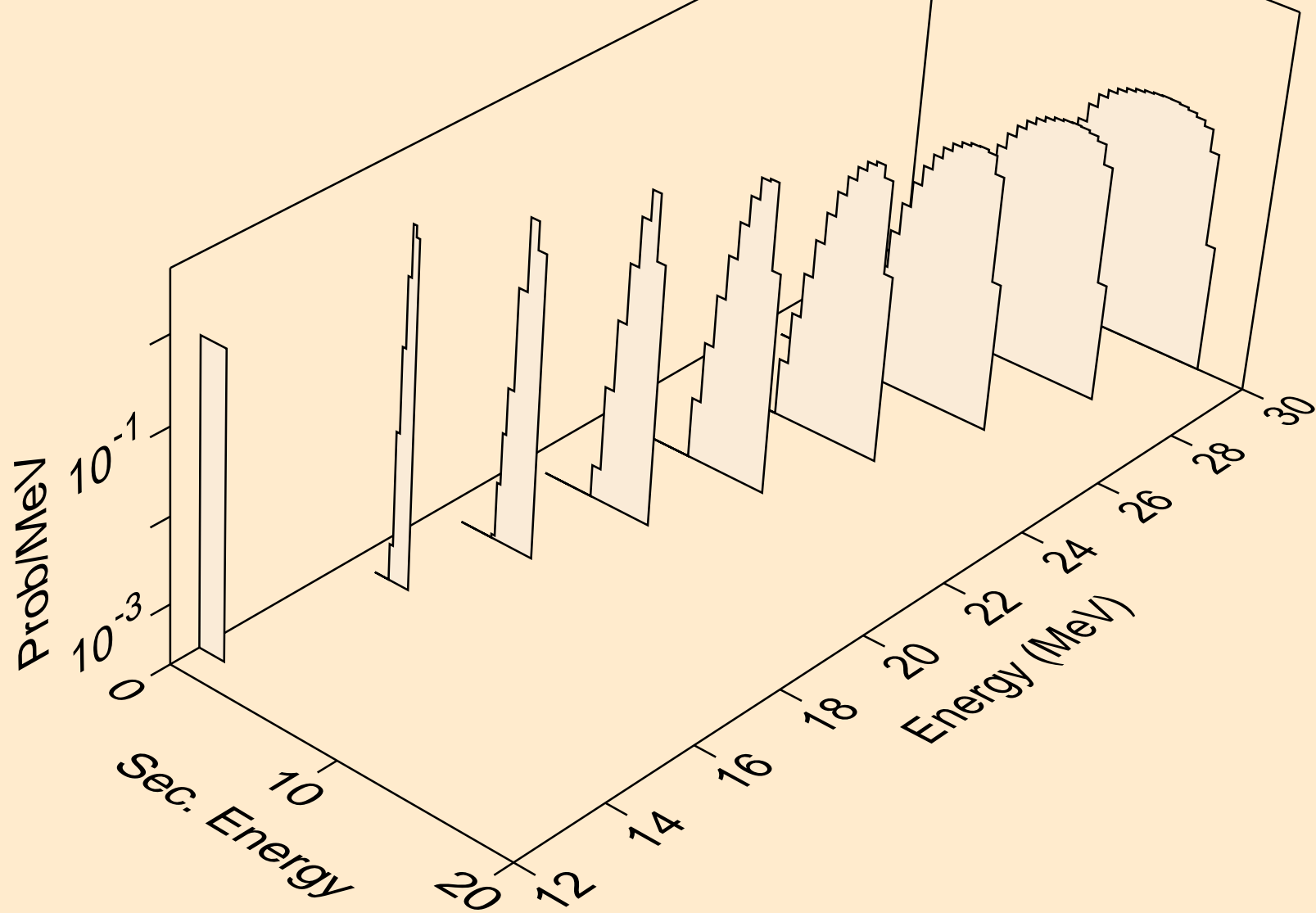
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



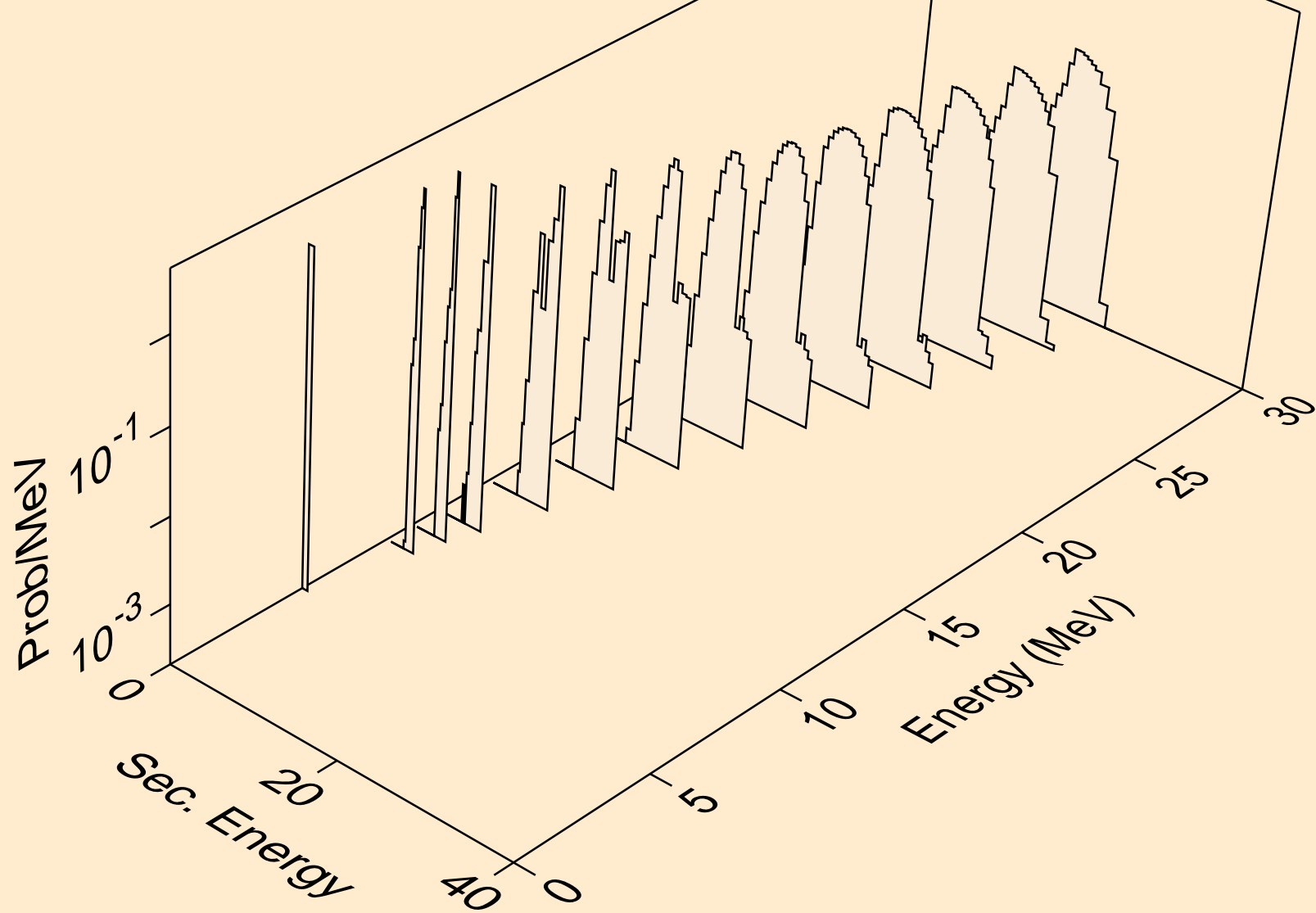
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



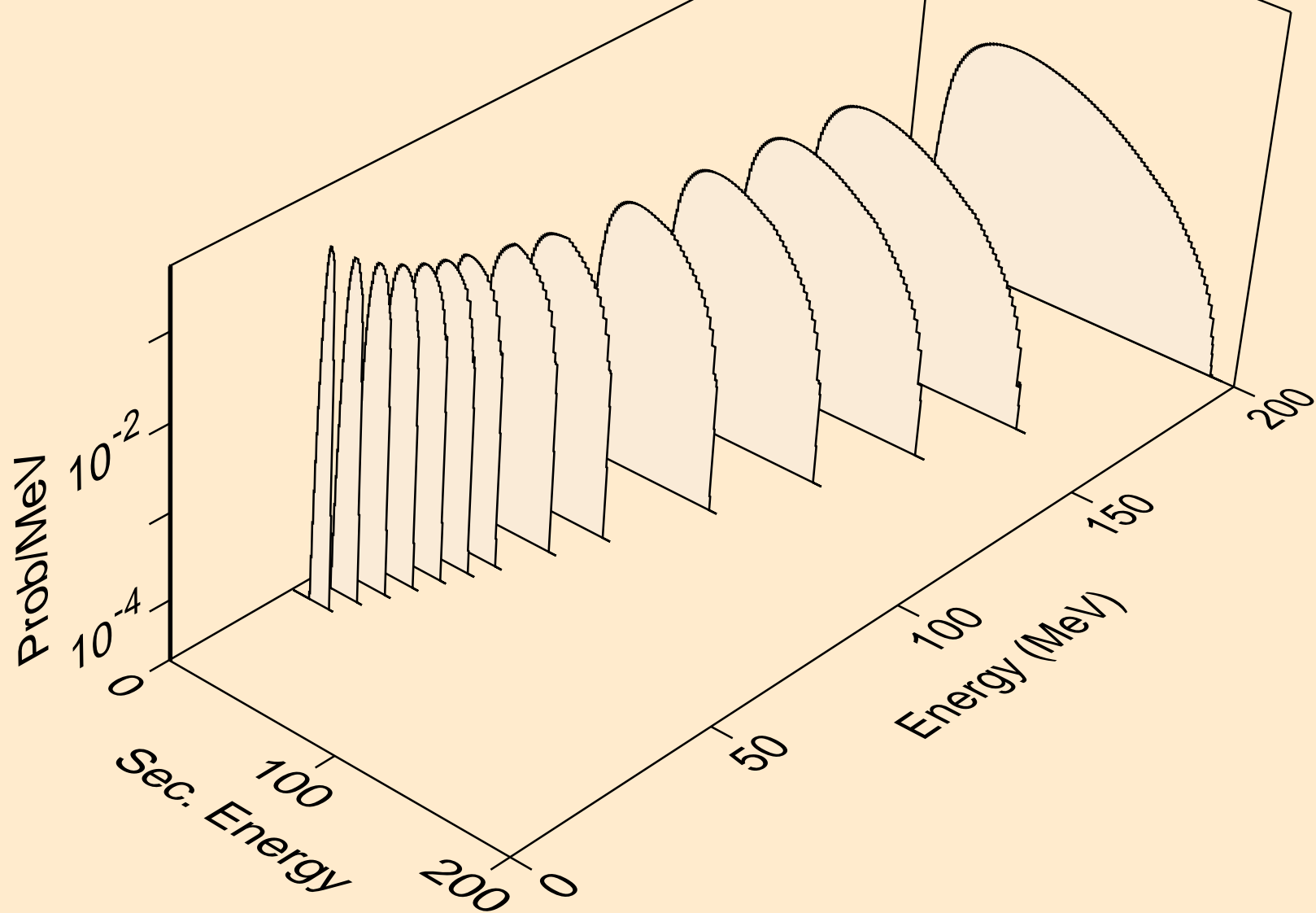
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



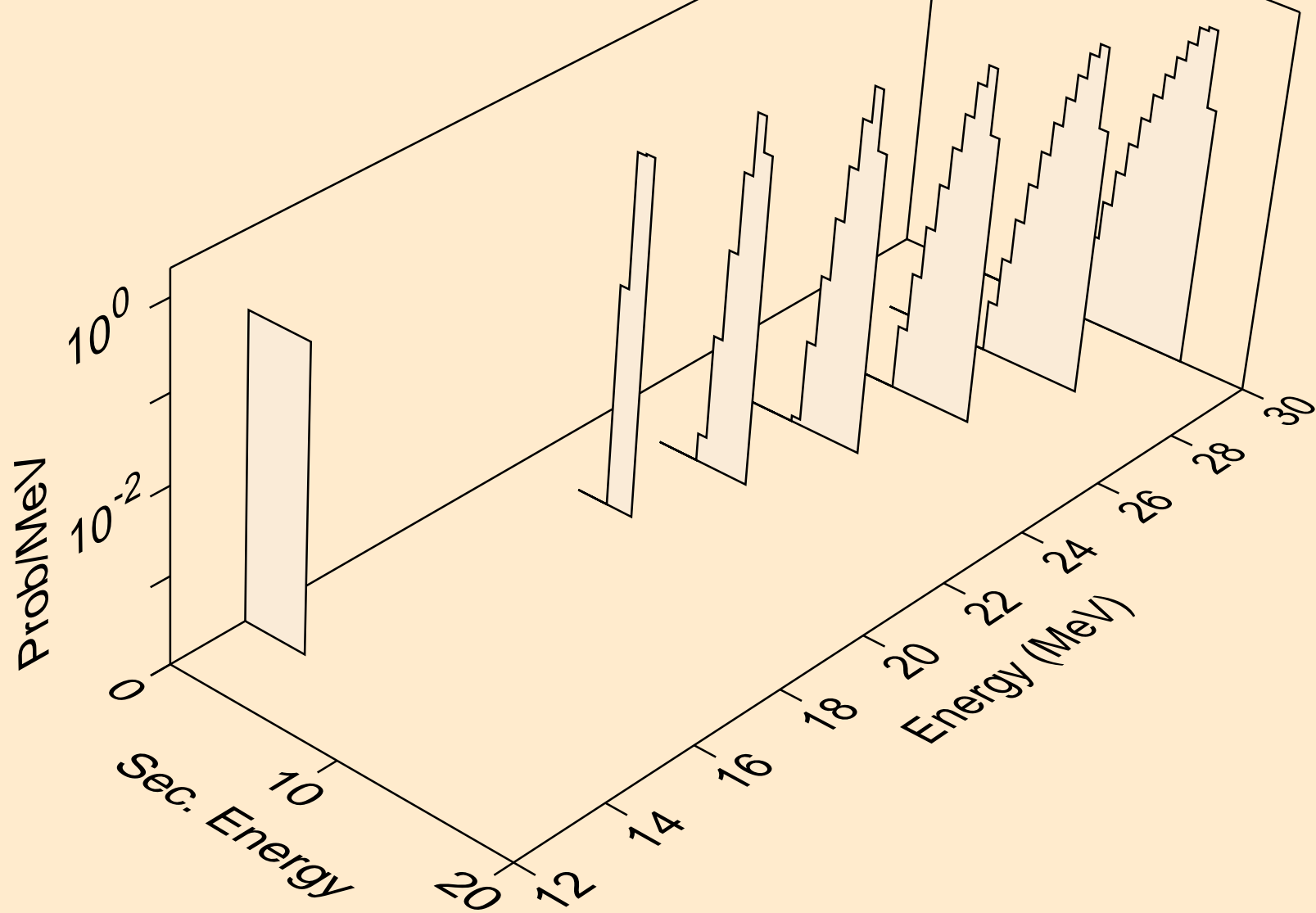
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



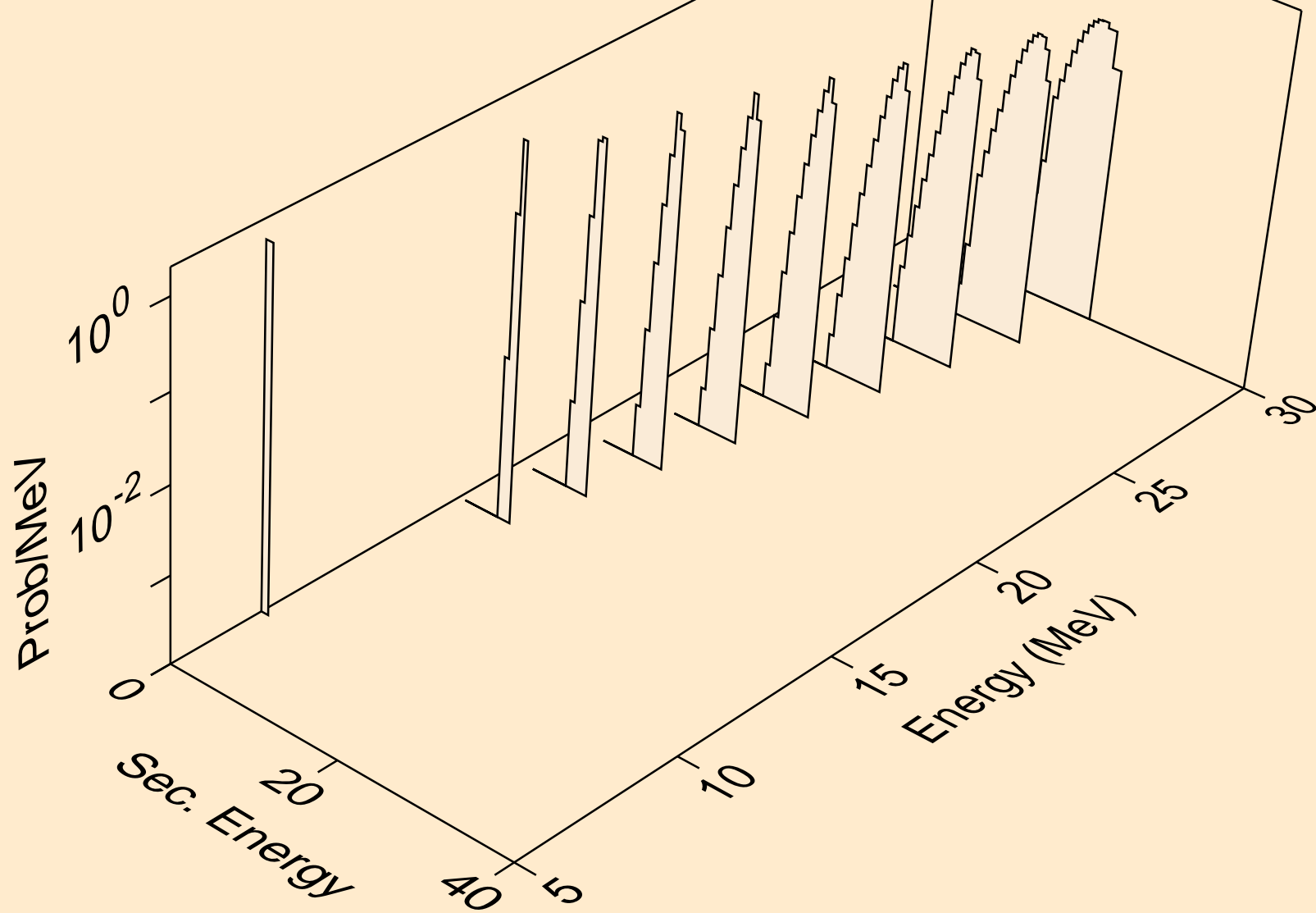
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



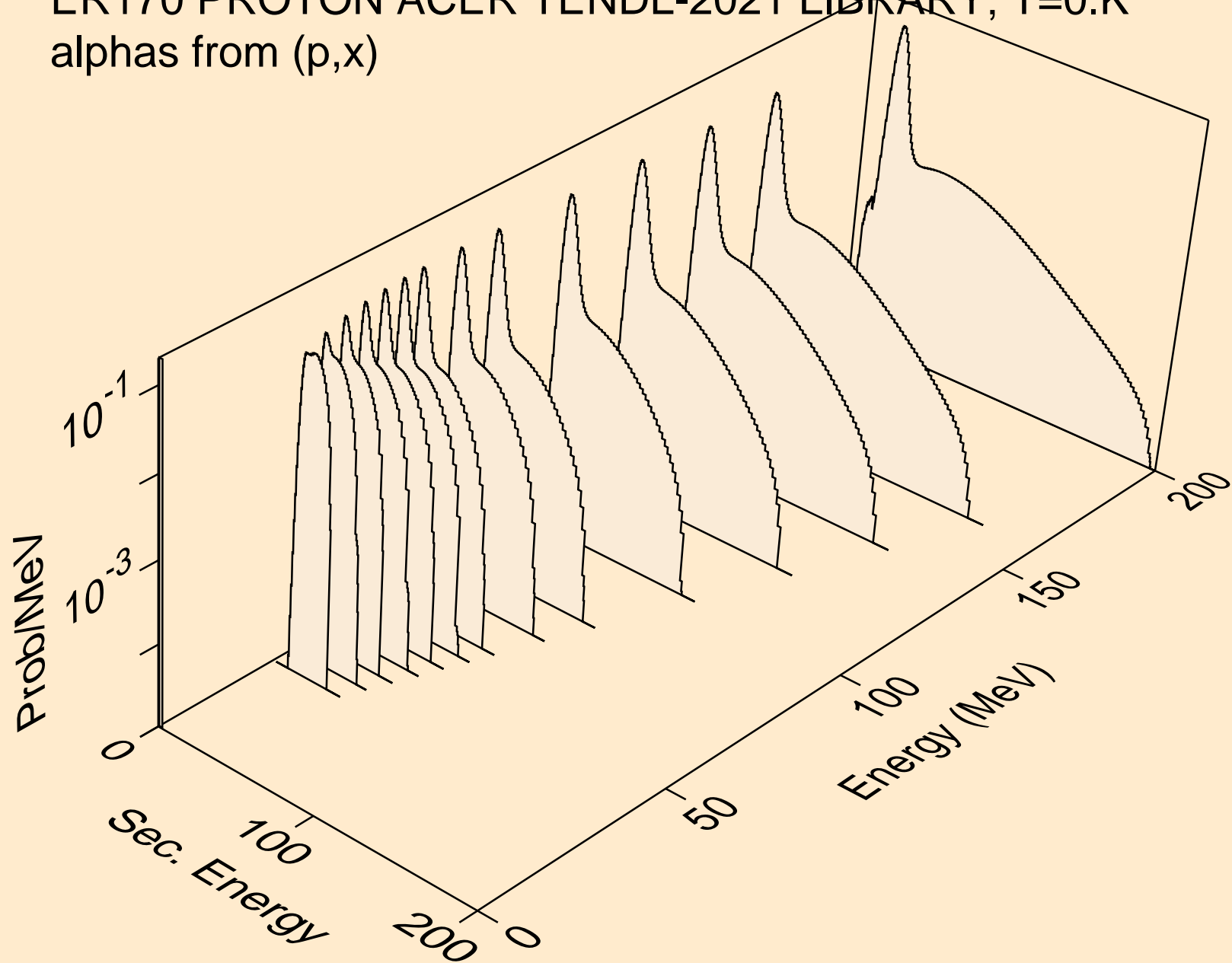
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



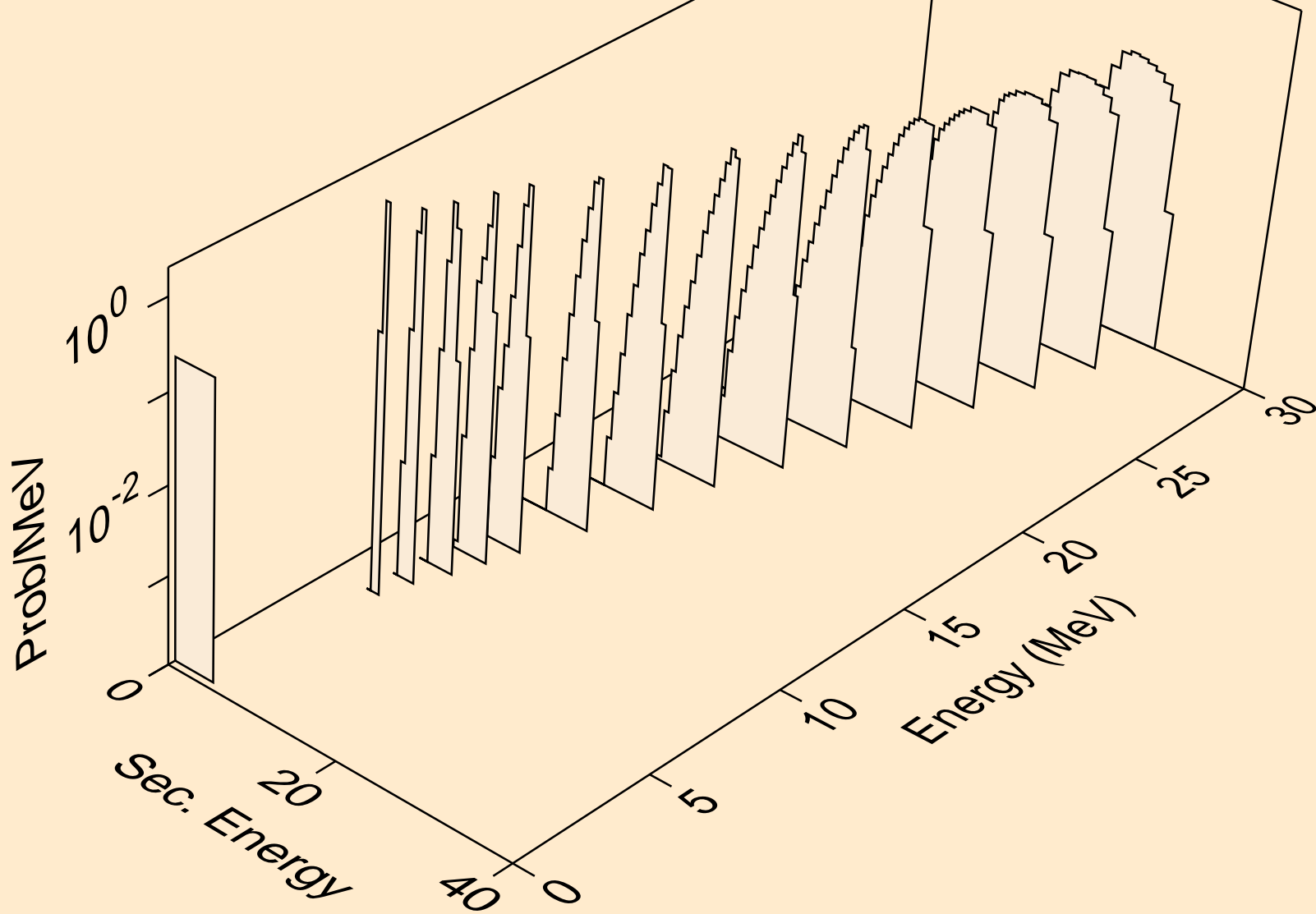
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



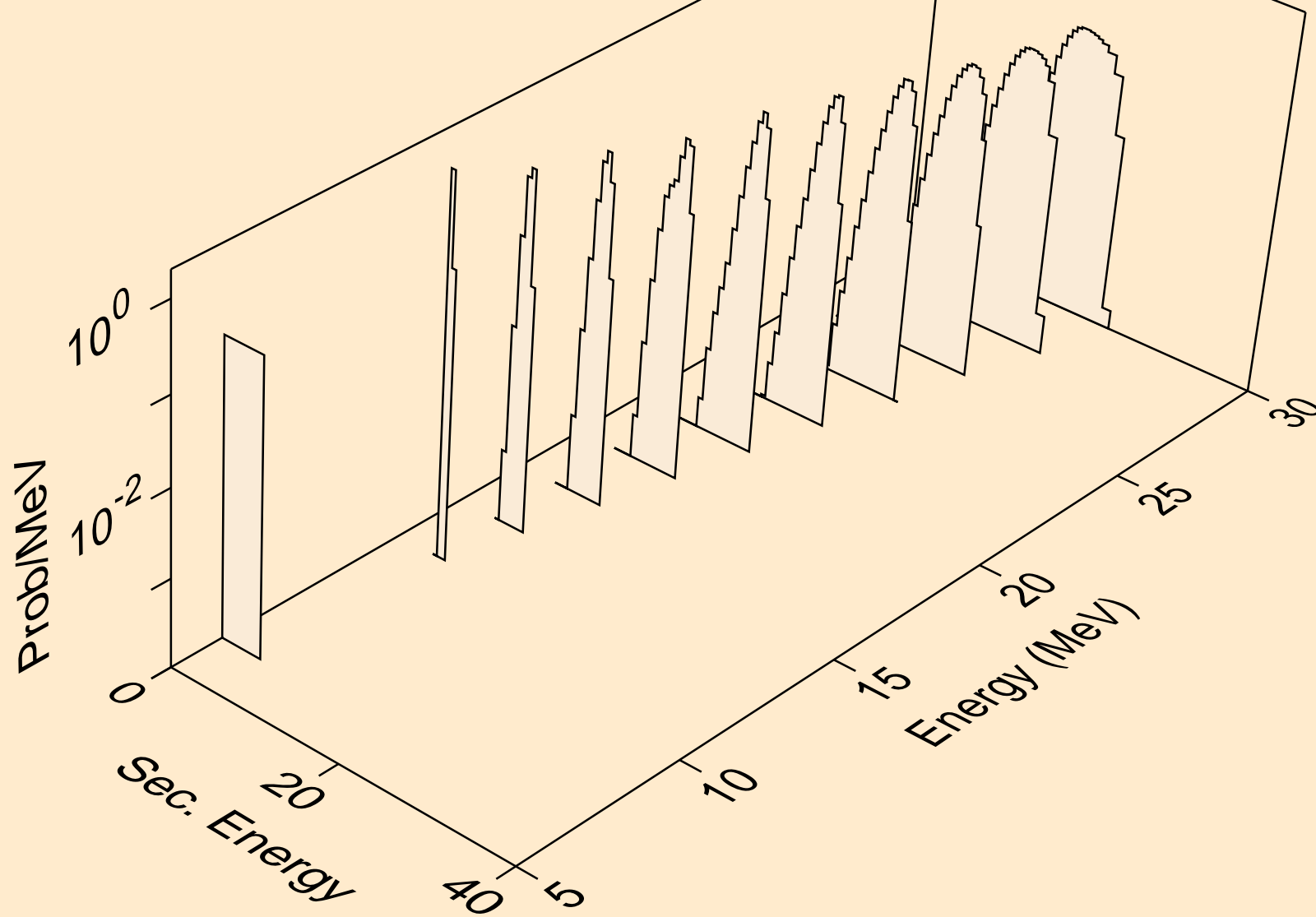
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



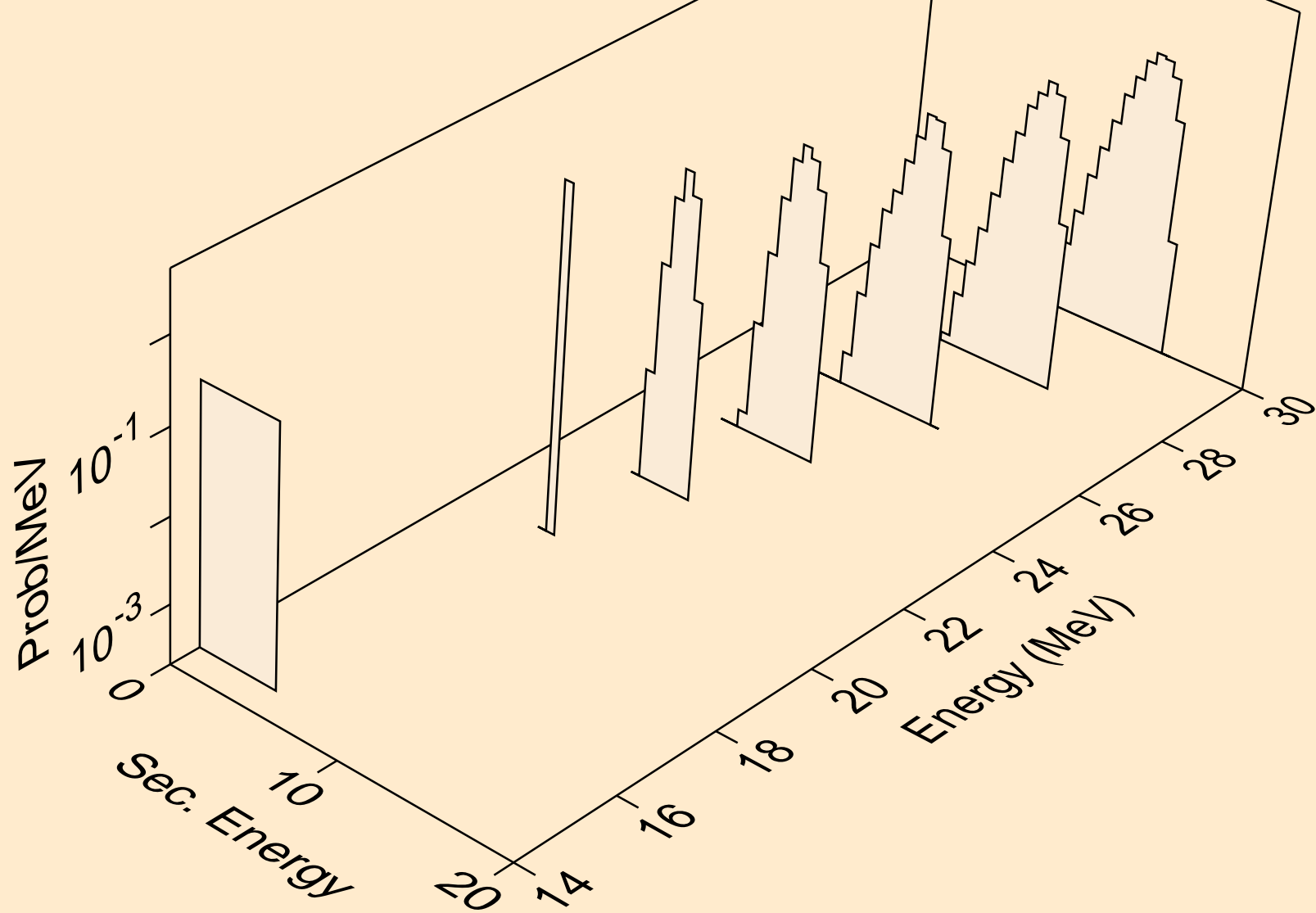
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



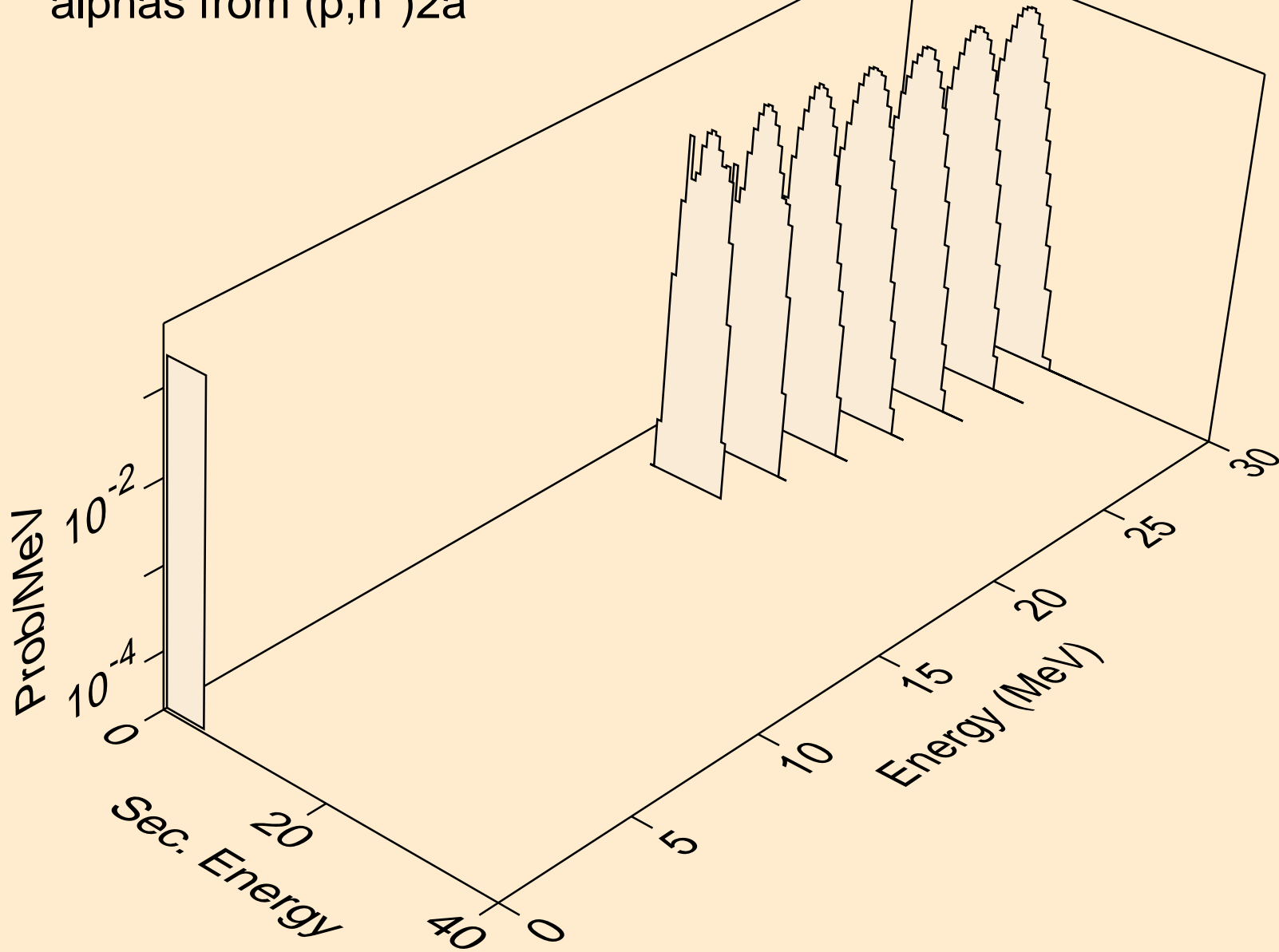
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



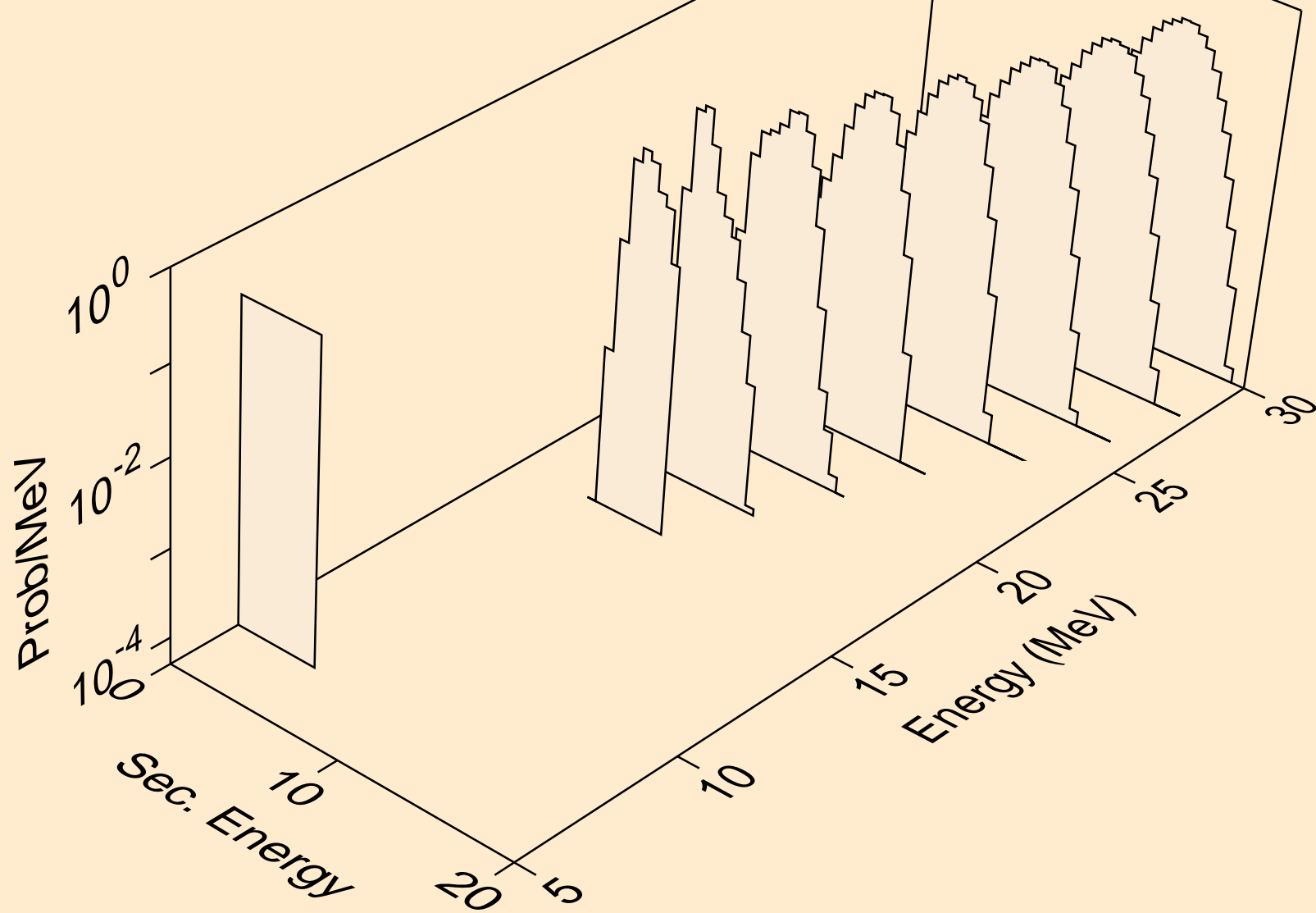
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3n)a



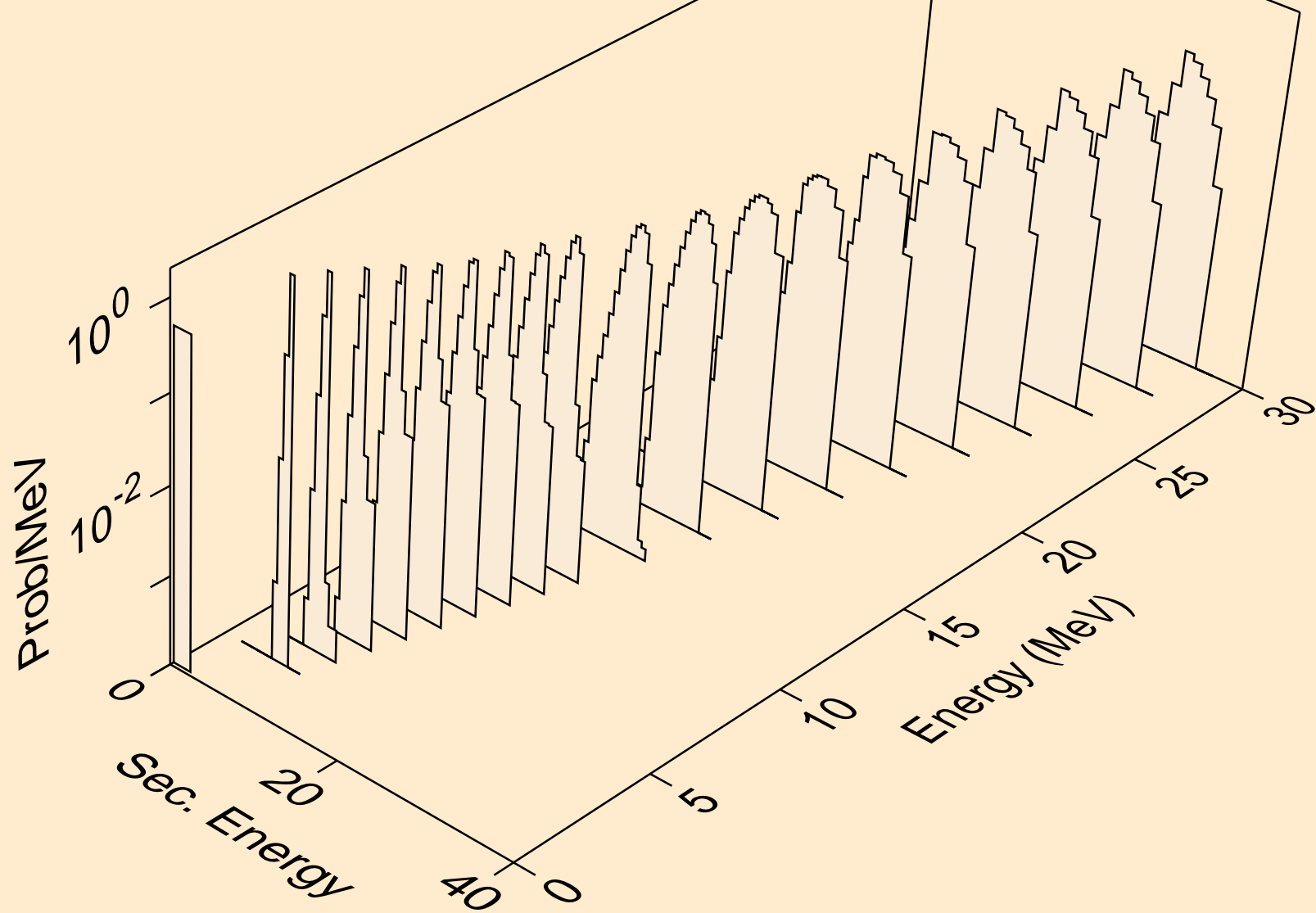
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



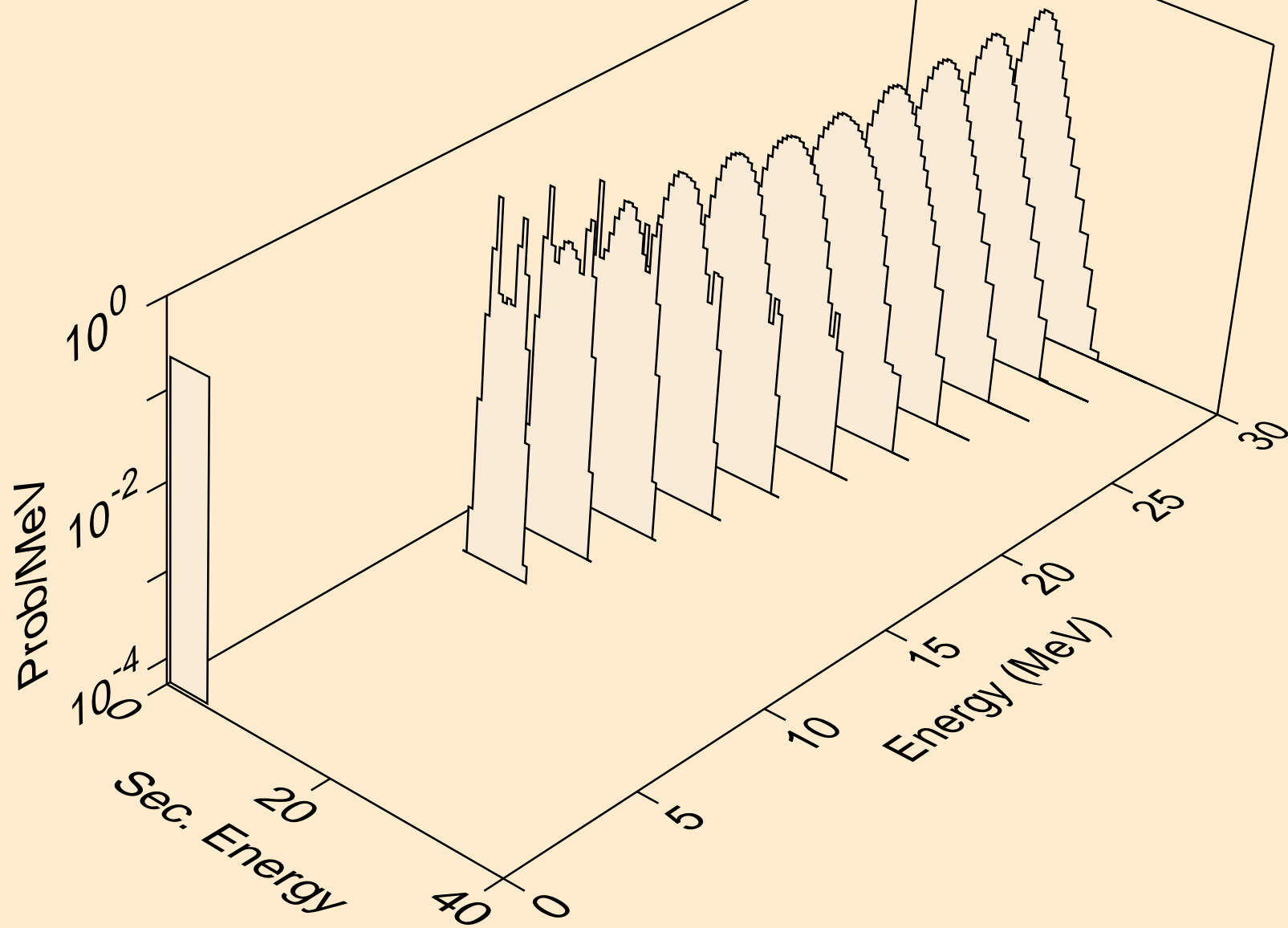
ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



ER170 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)

