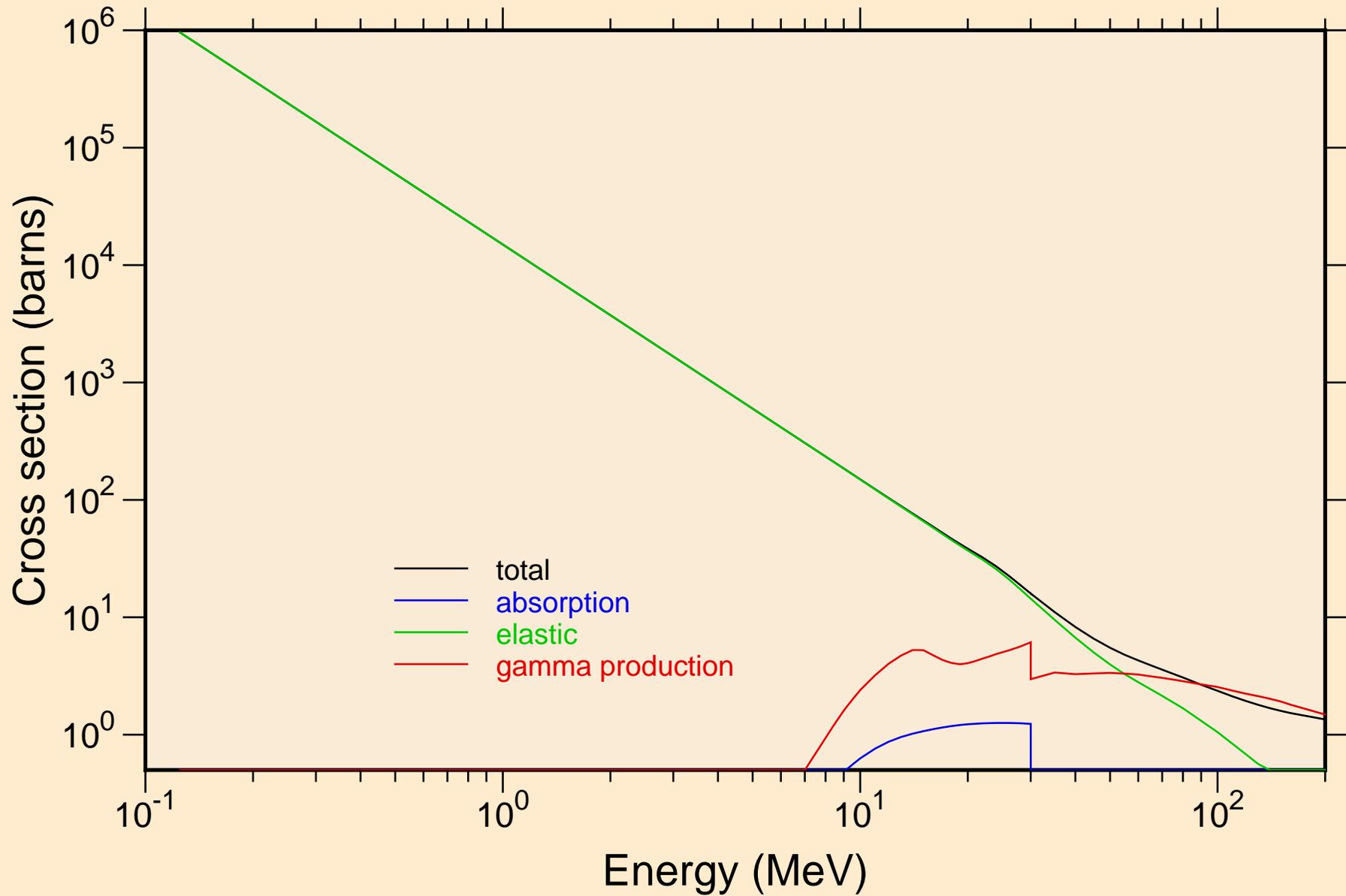
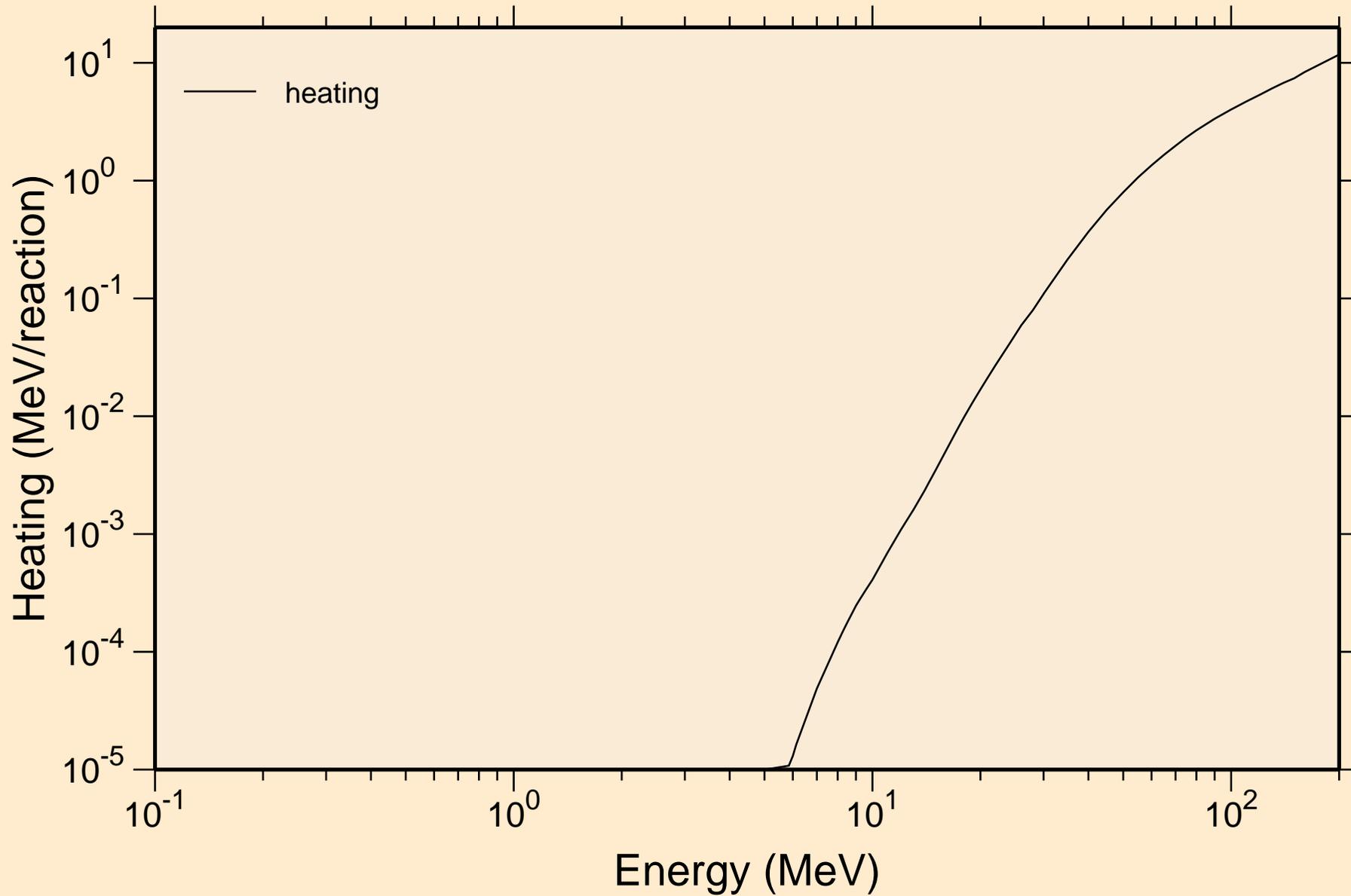


IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections

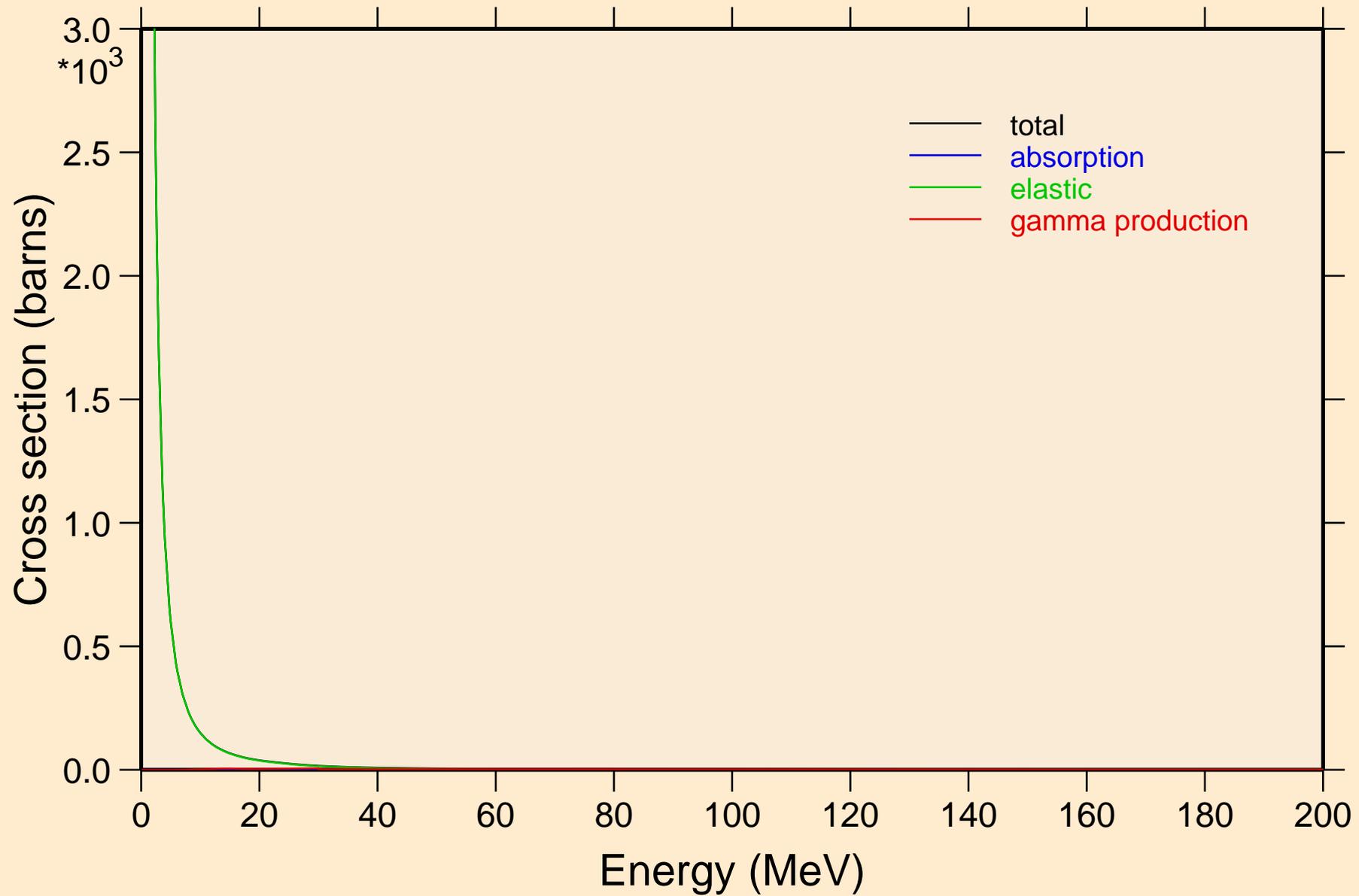


IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Heating



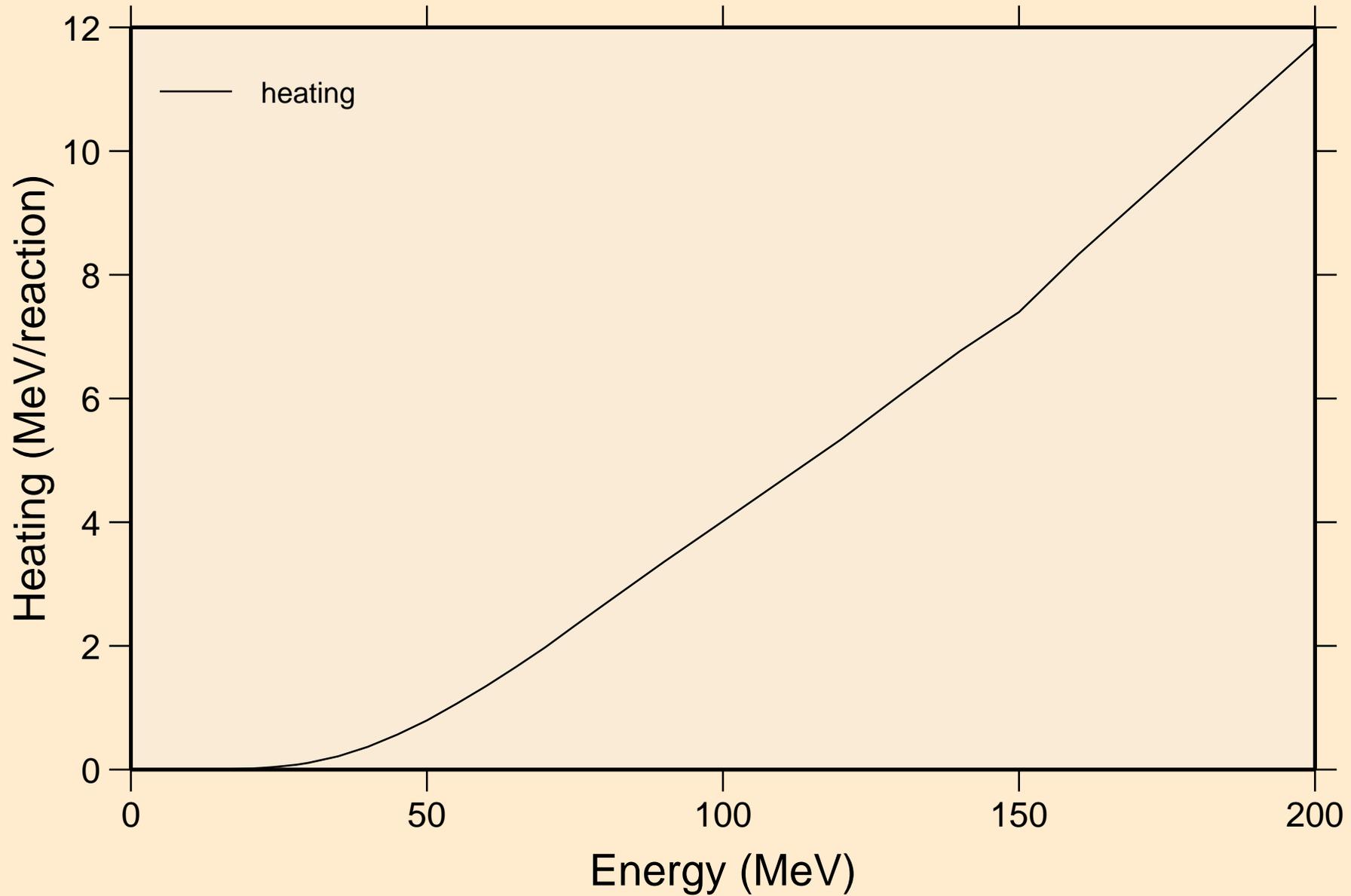
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Principal cross sections



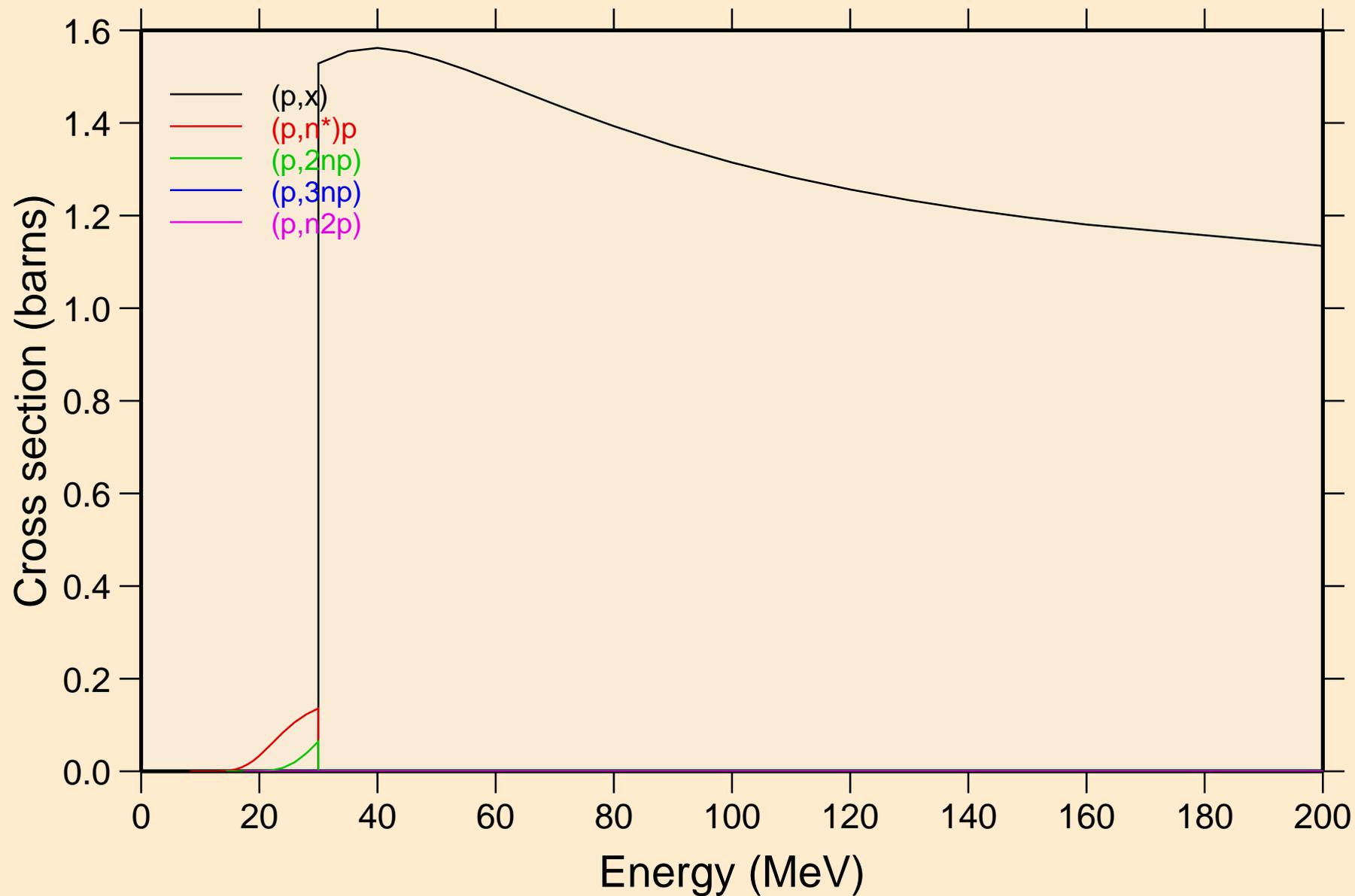
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Heating



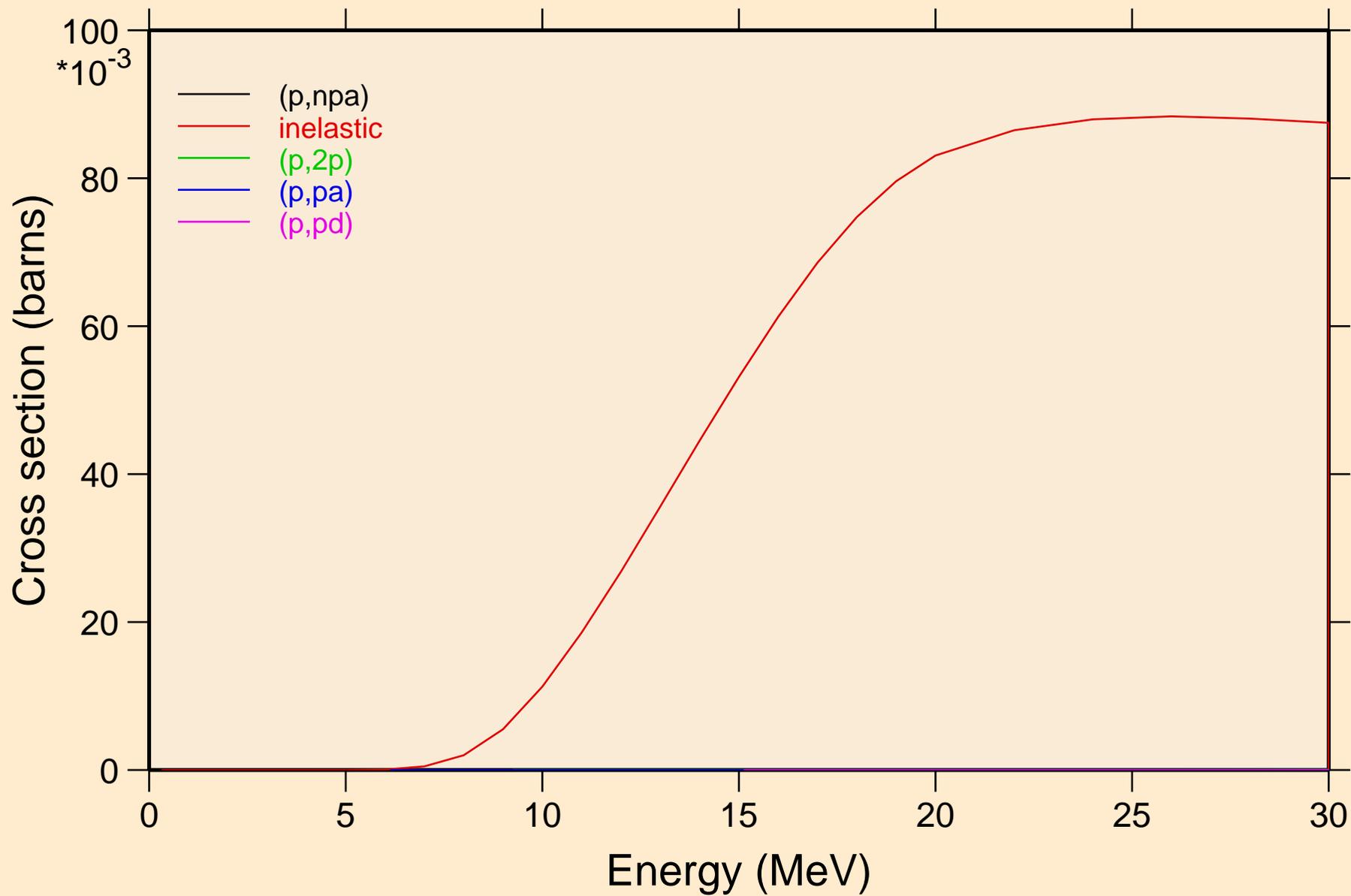
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K

Threshold reactions

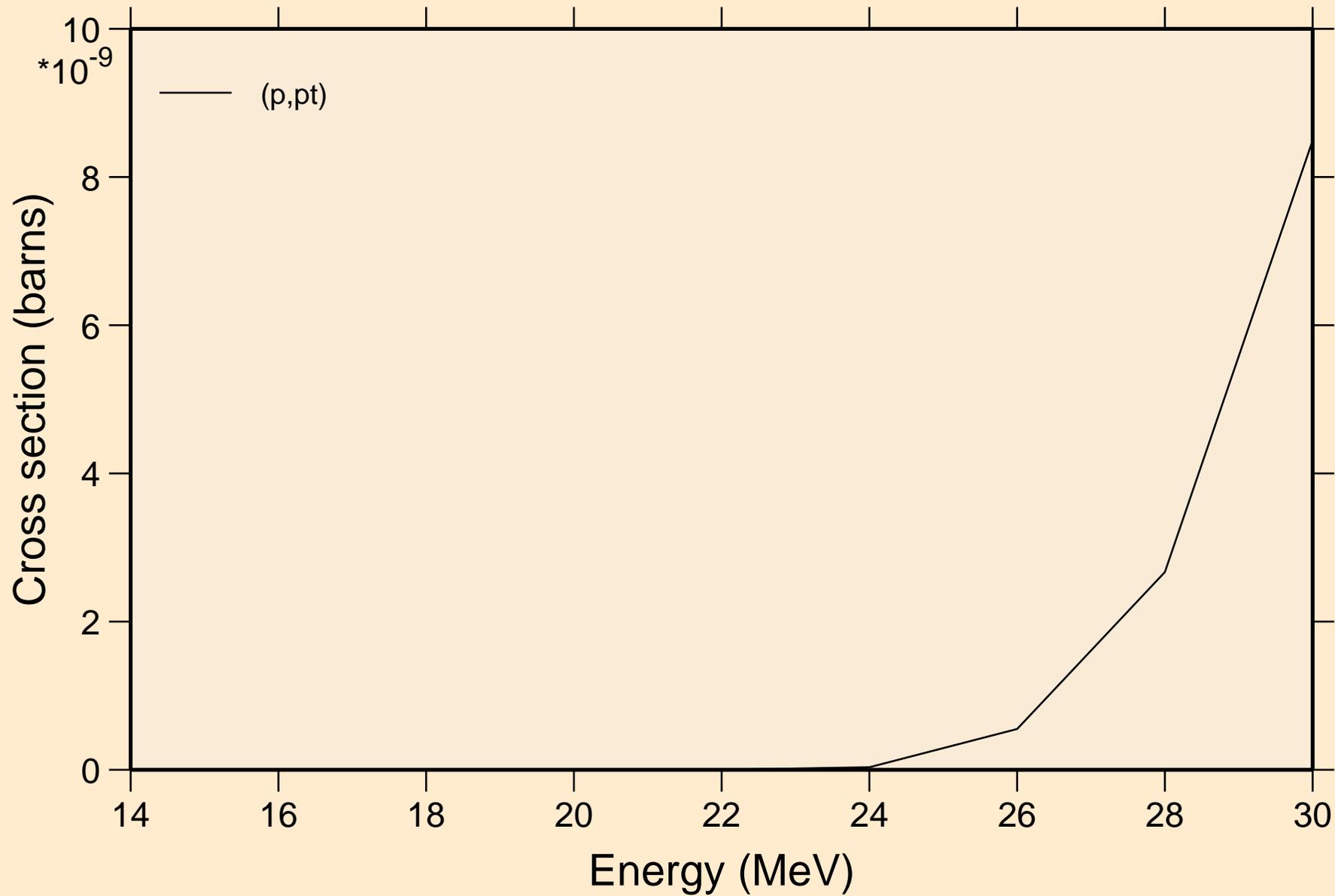


IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K

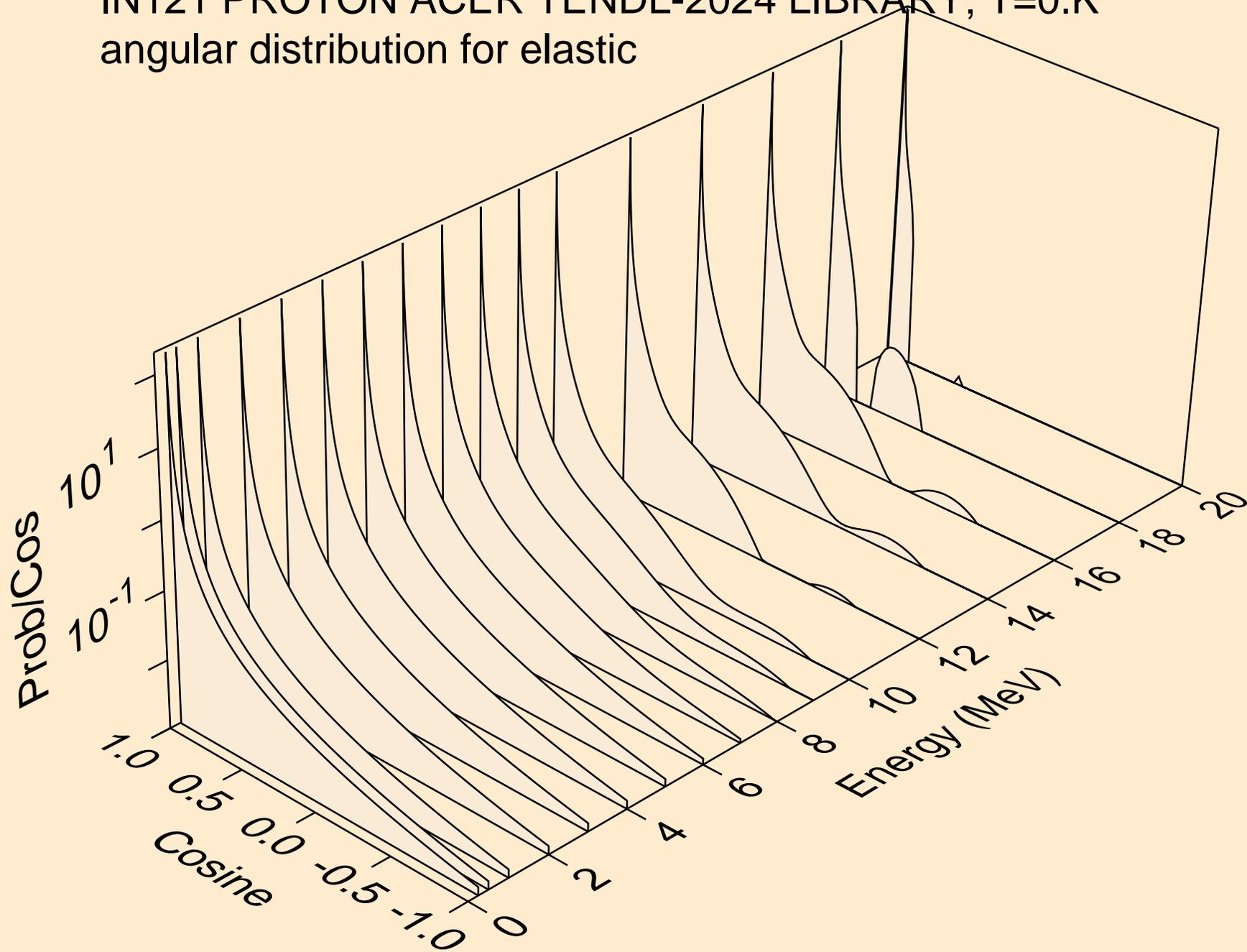
Threshold reactions



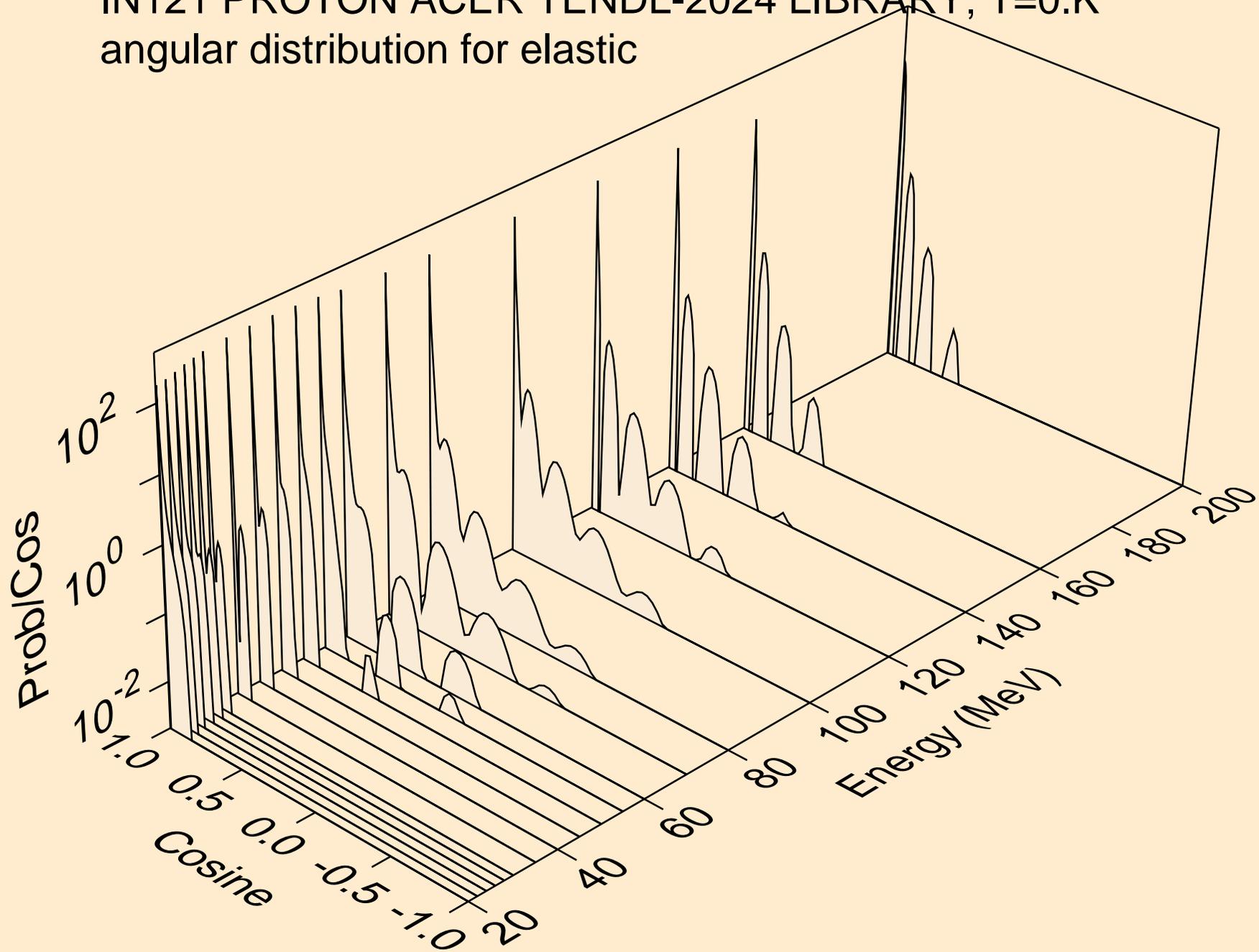
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Threshold reactions



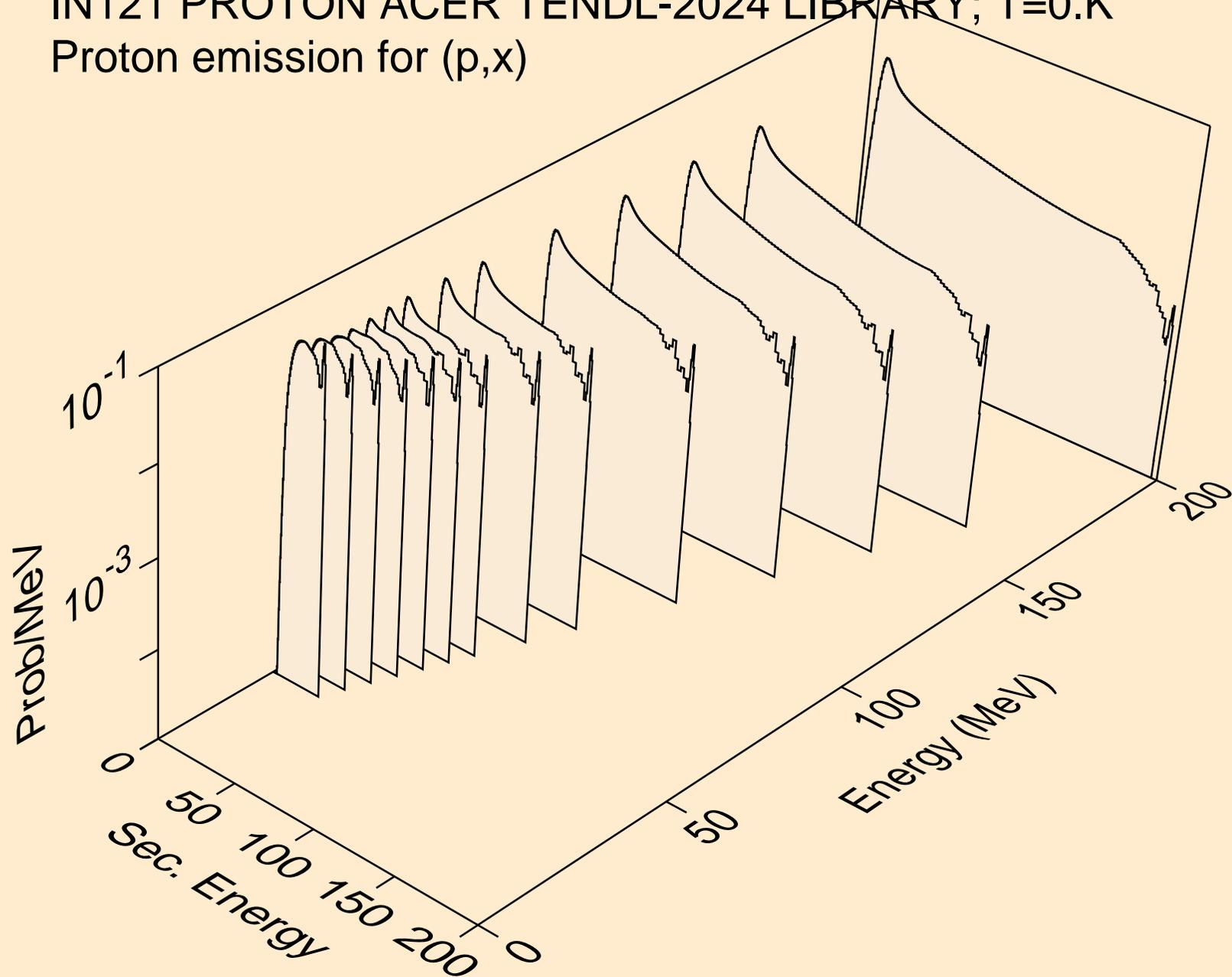
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



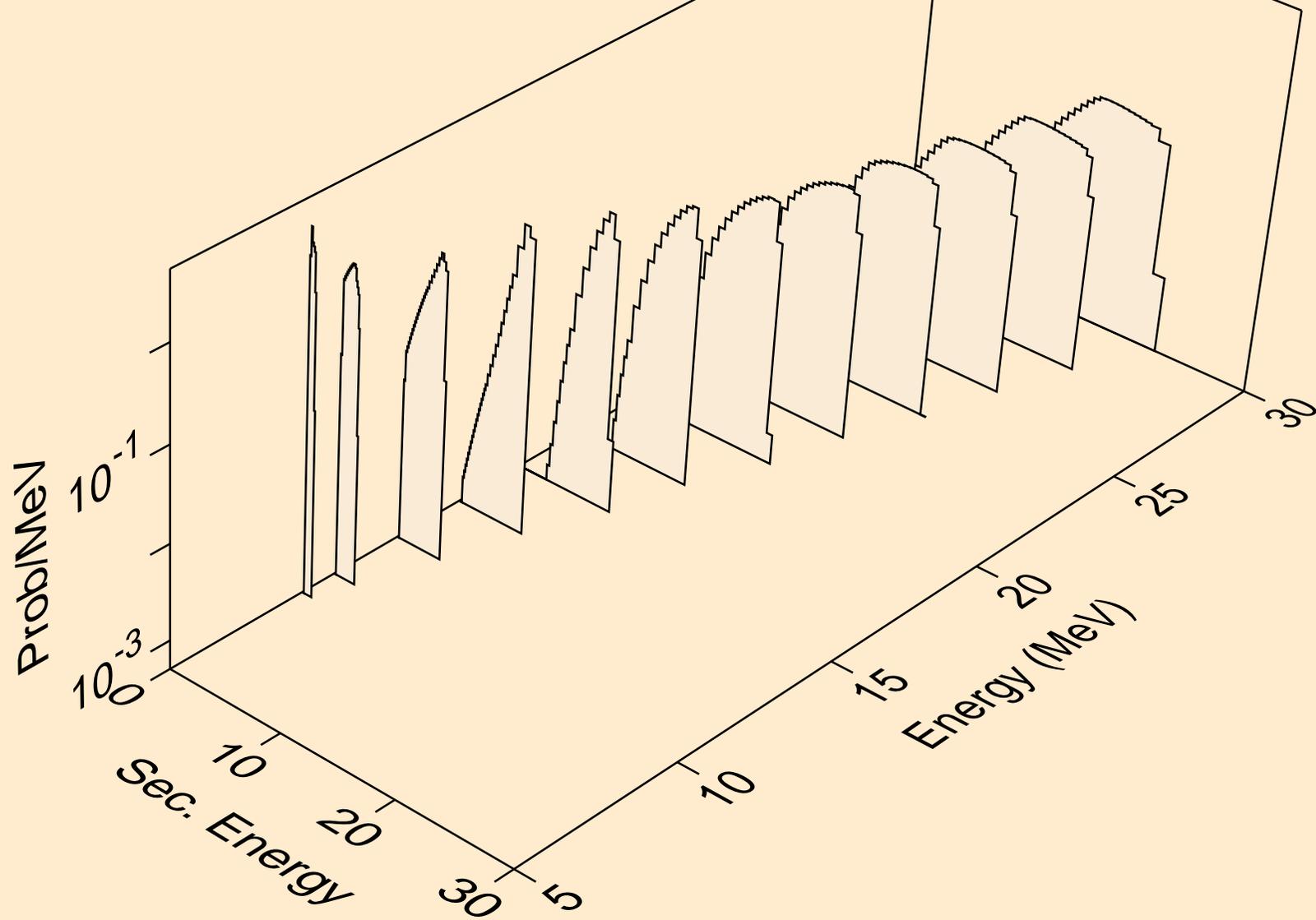
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
angular distribution for elastic



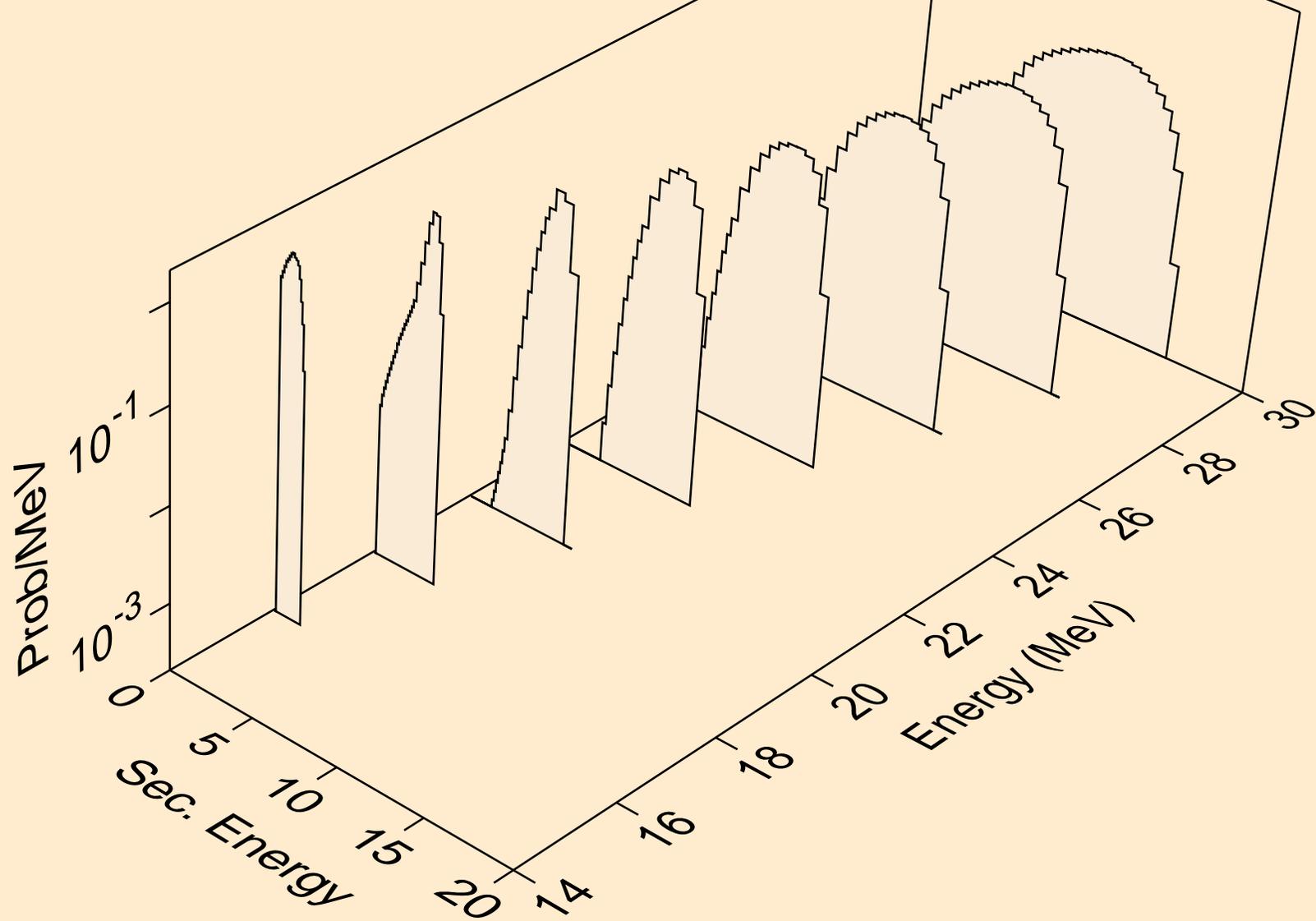
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,x)



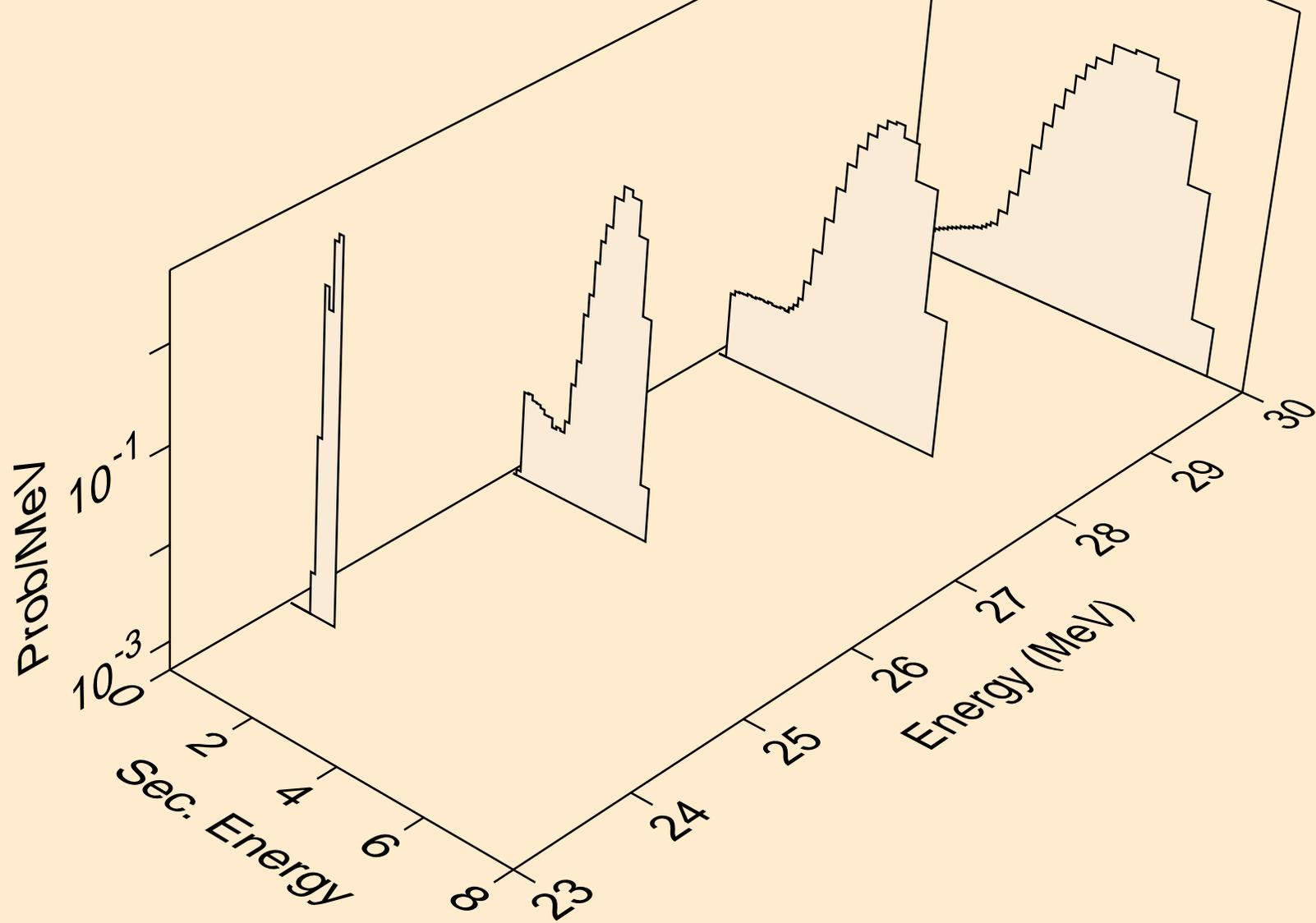
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n*)p



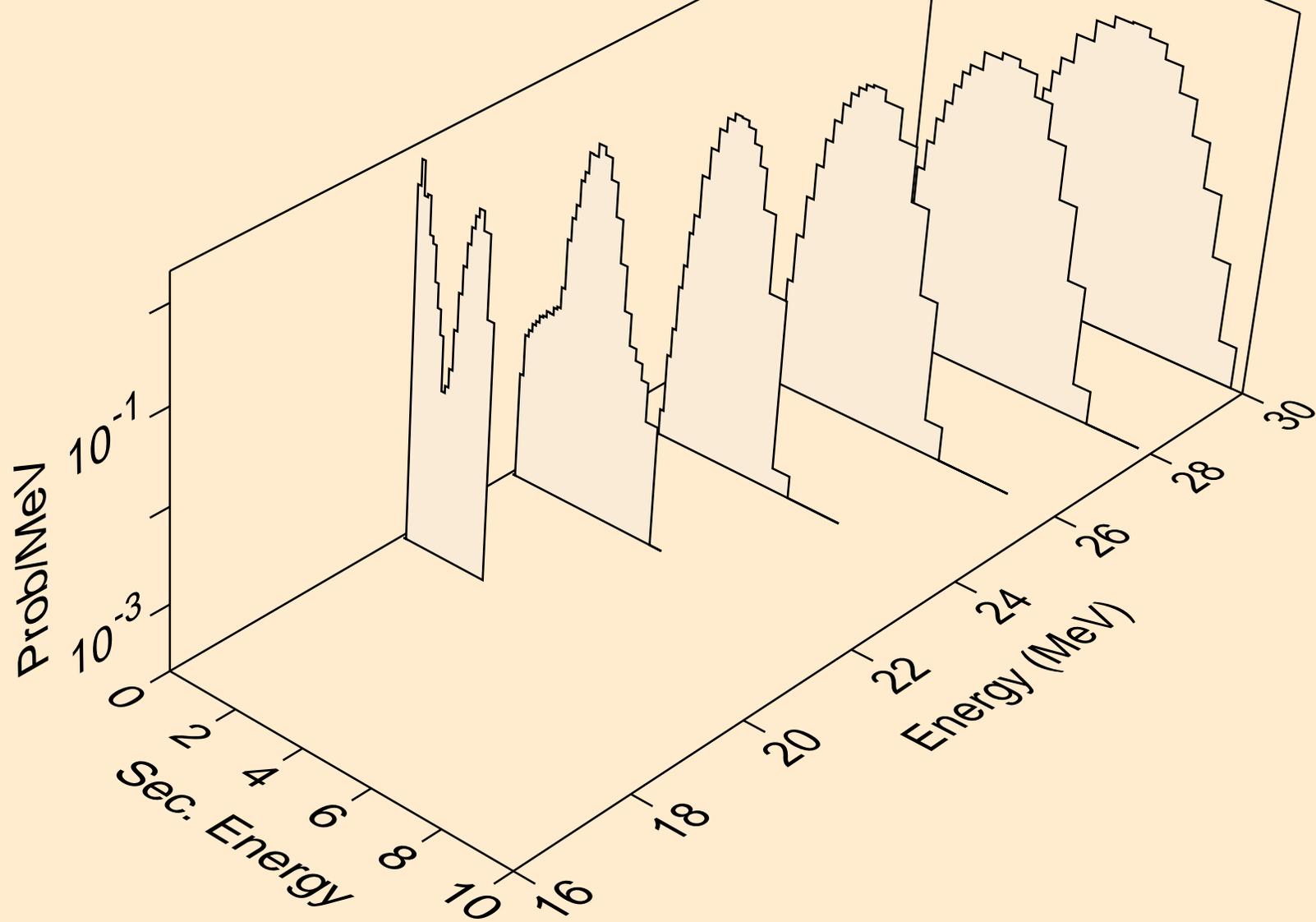
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2np)



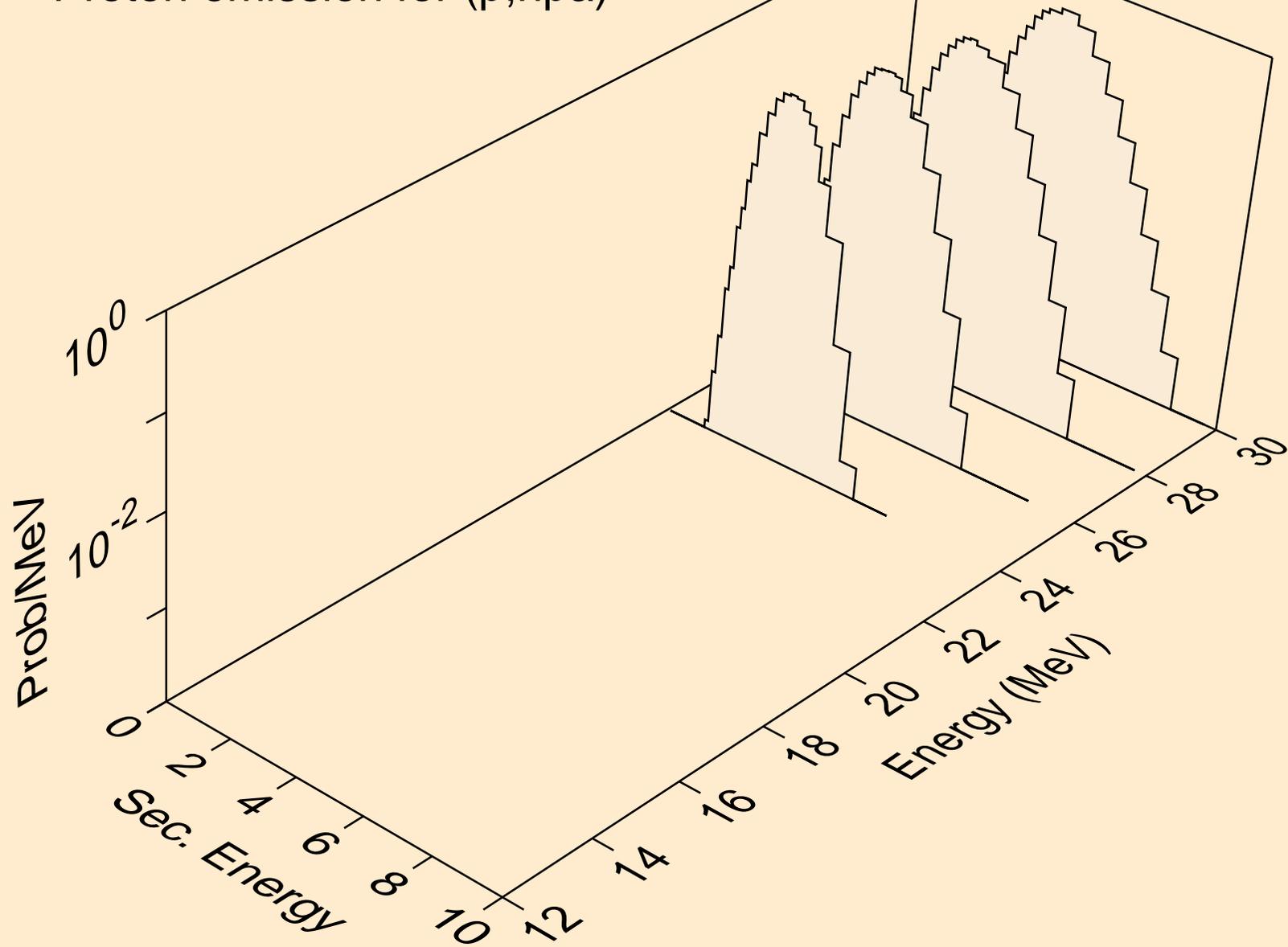
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,3np)



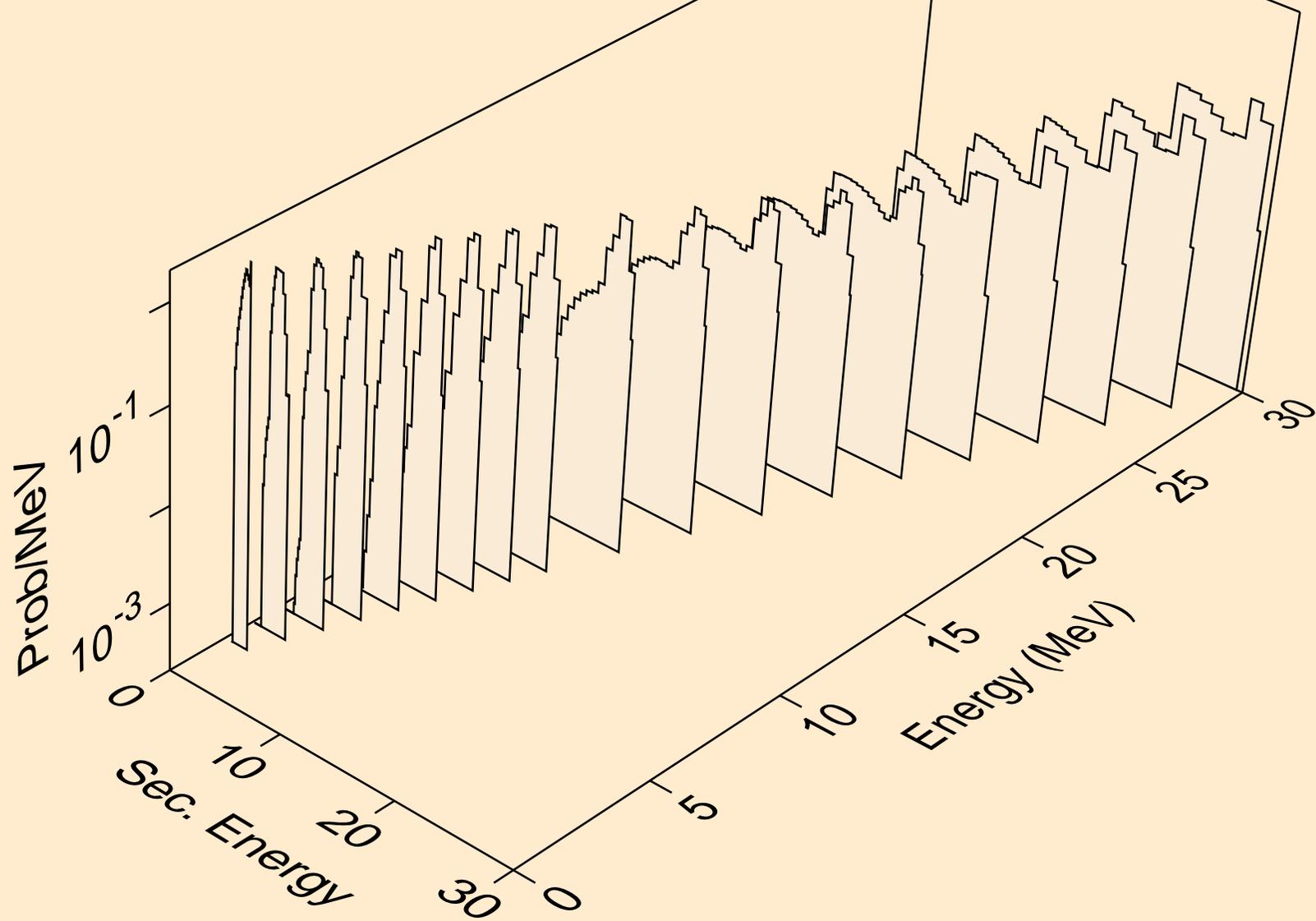
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,n2p)



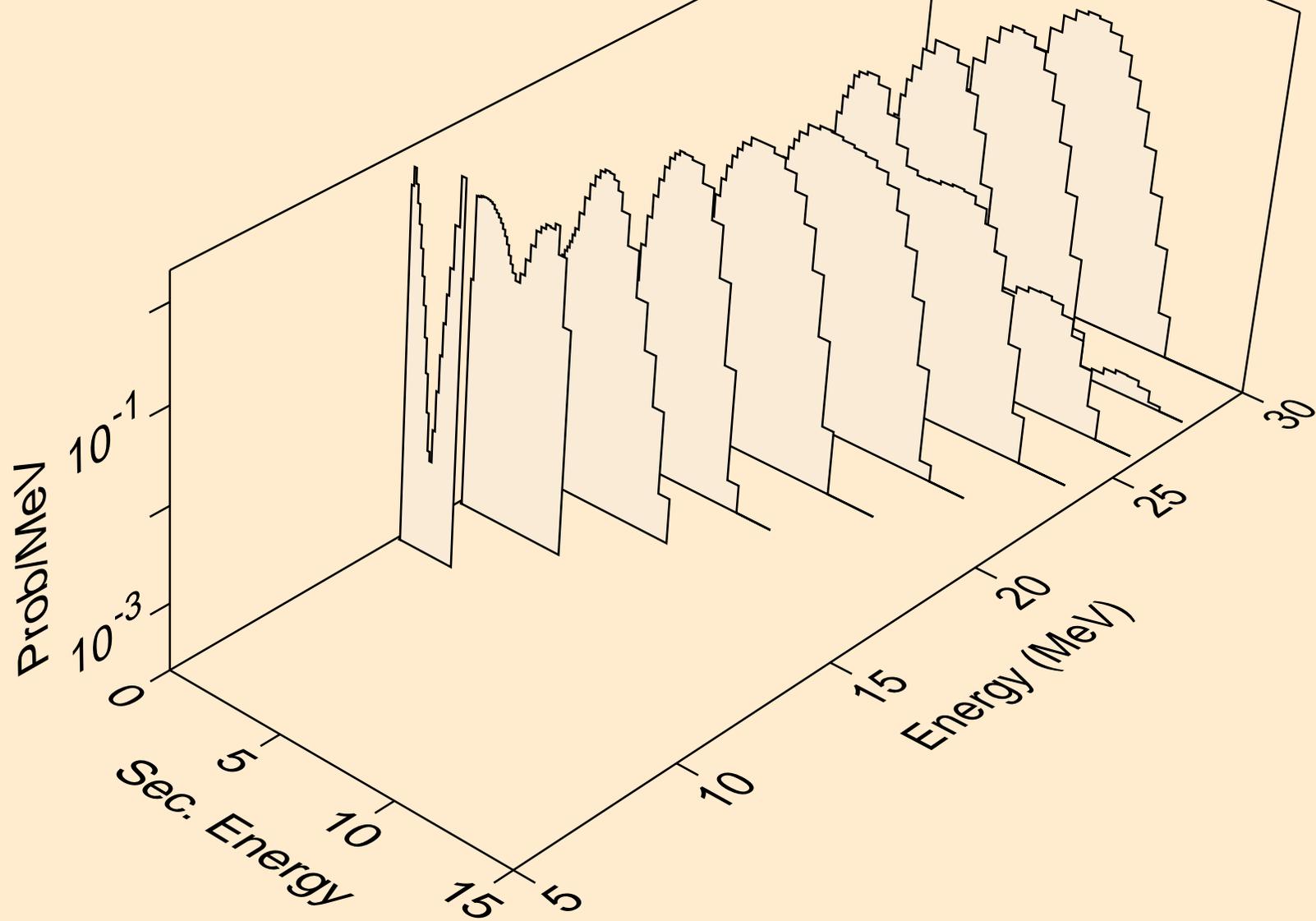
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,npa)



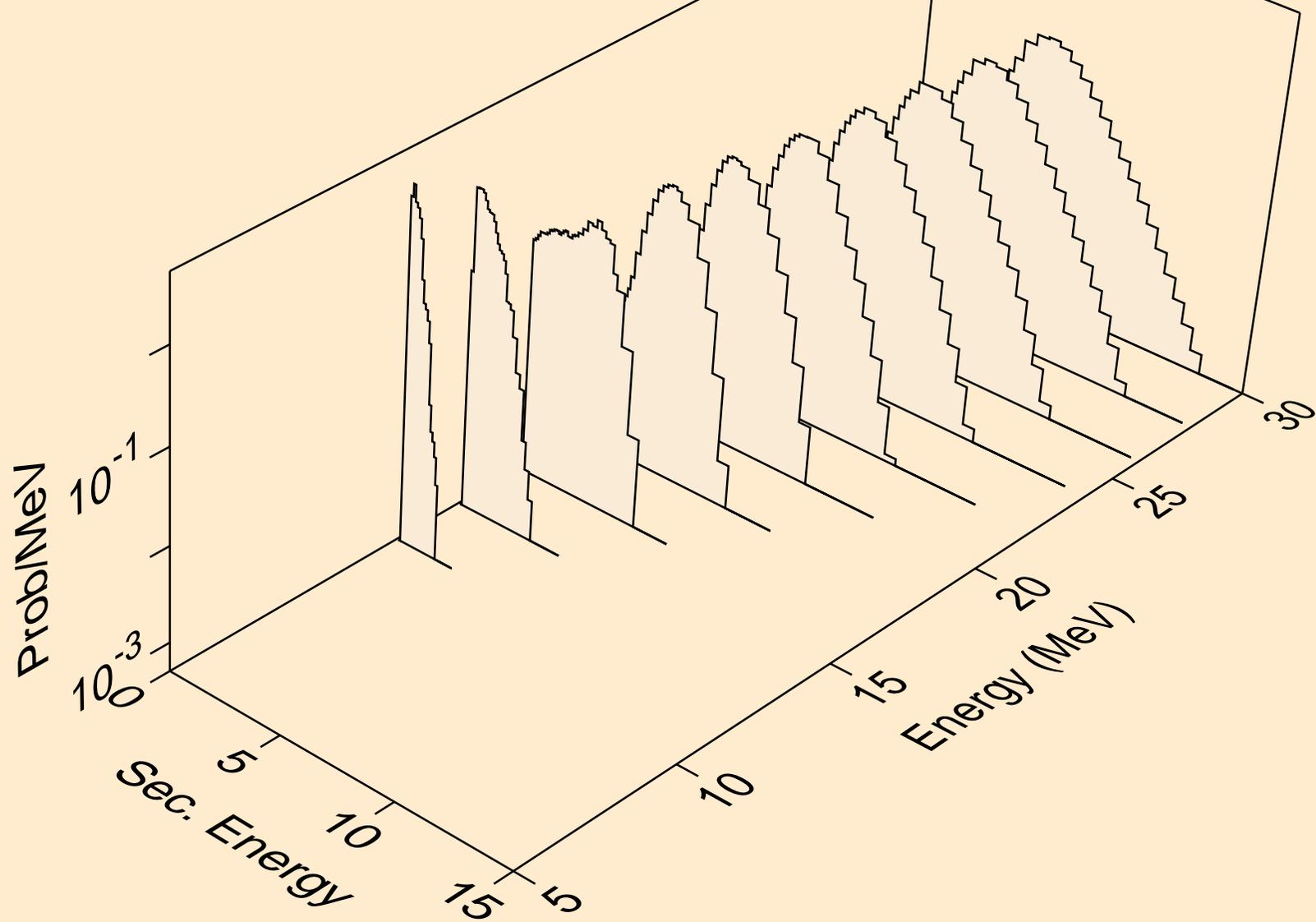
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for inelastic



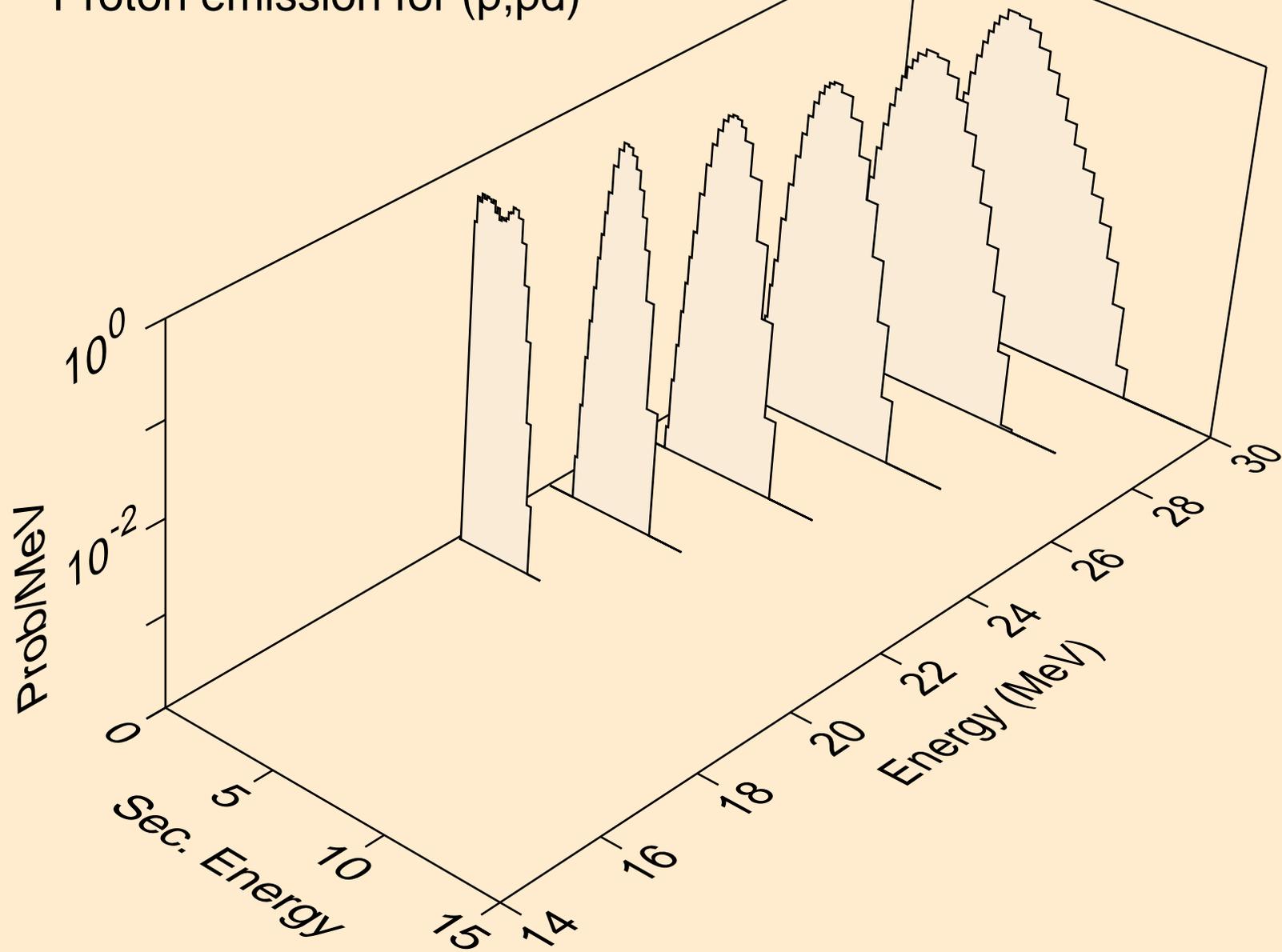
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,2p)



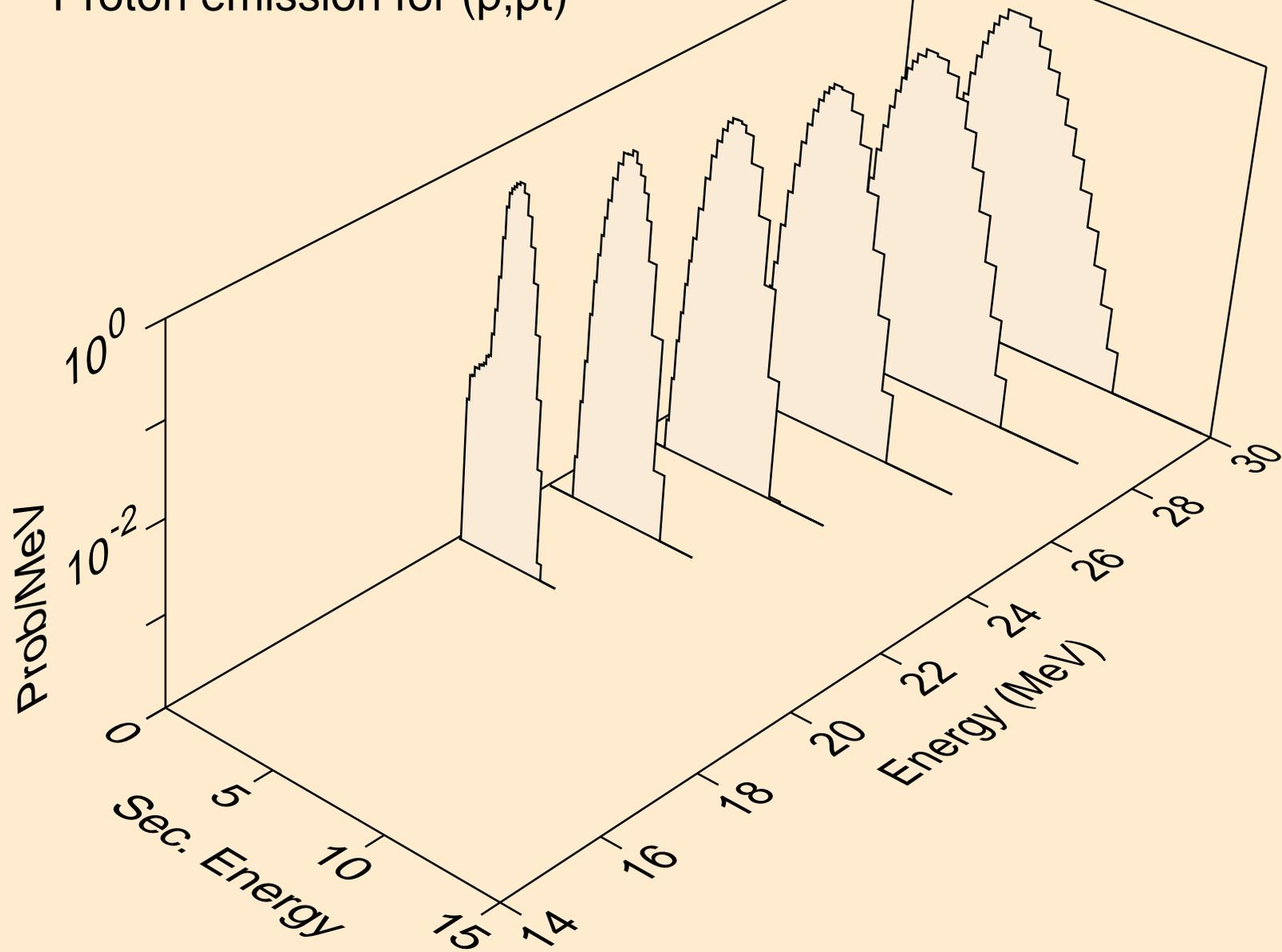
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pa)



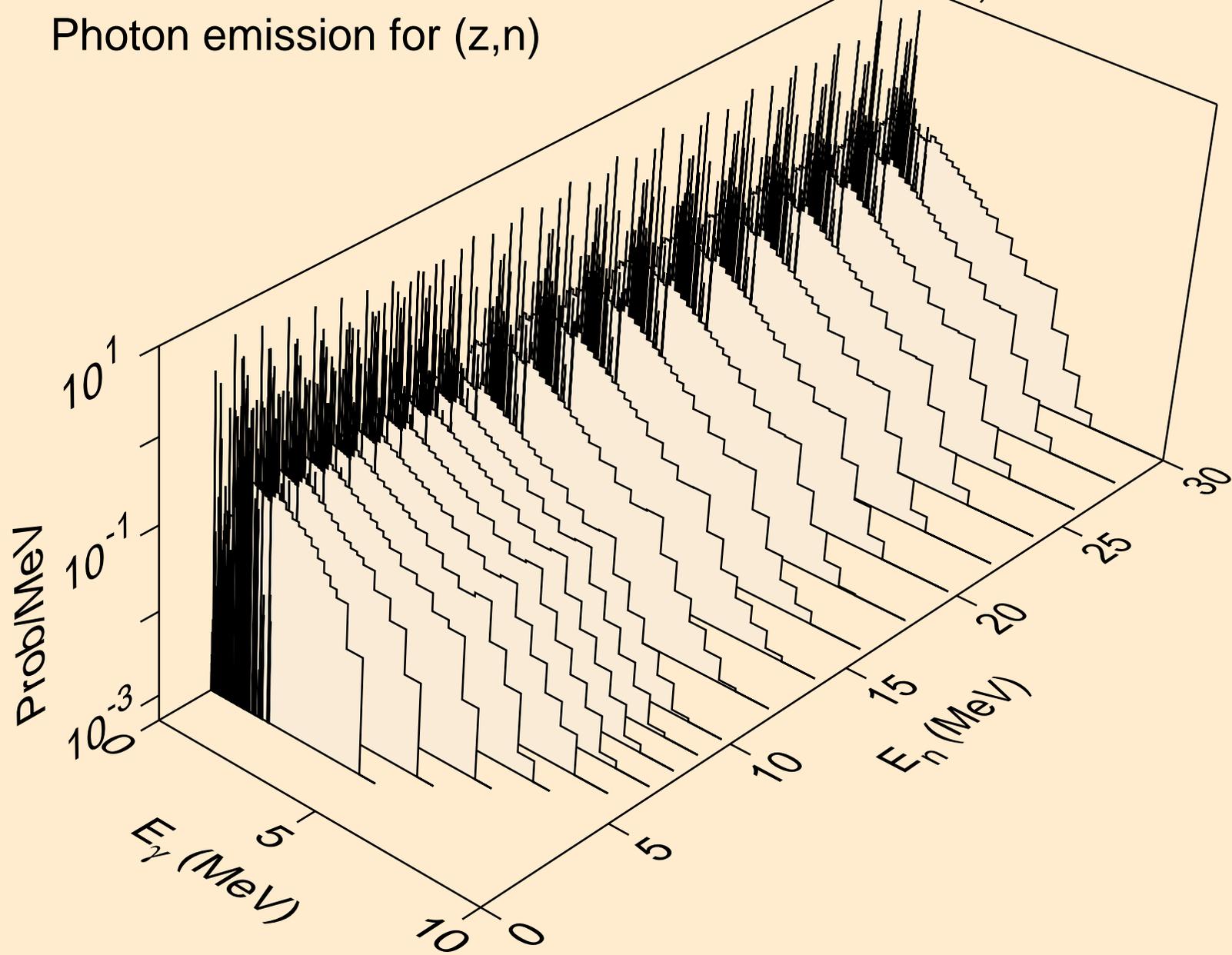
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pd)



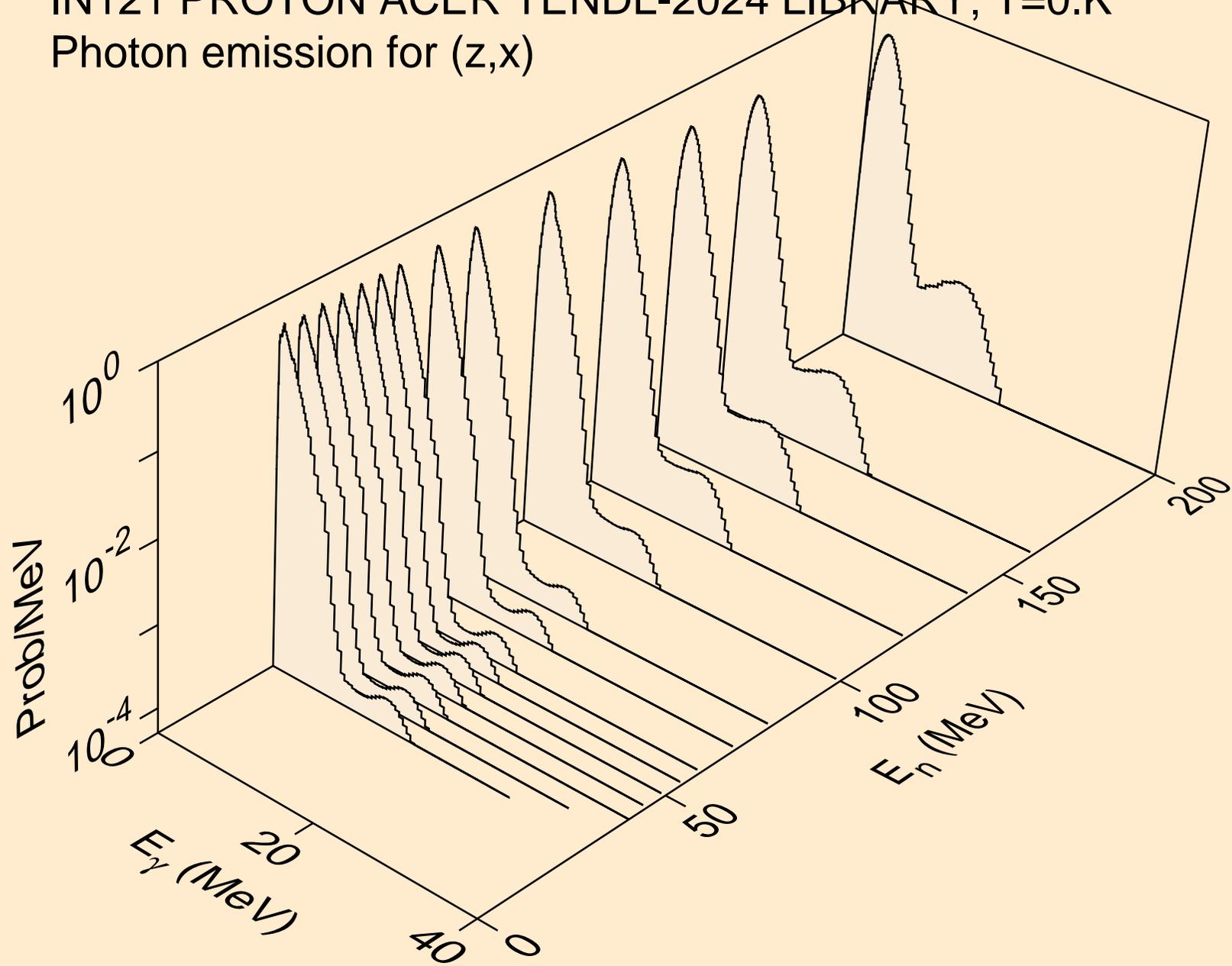
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Proton emission for (p,pt)



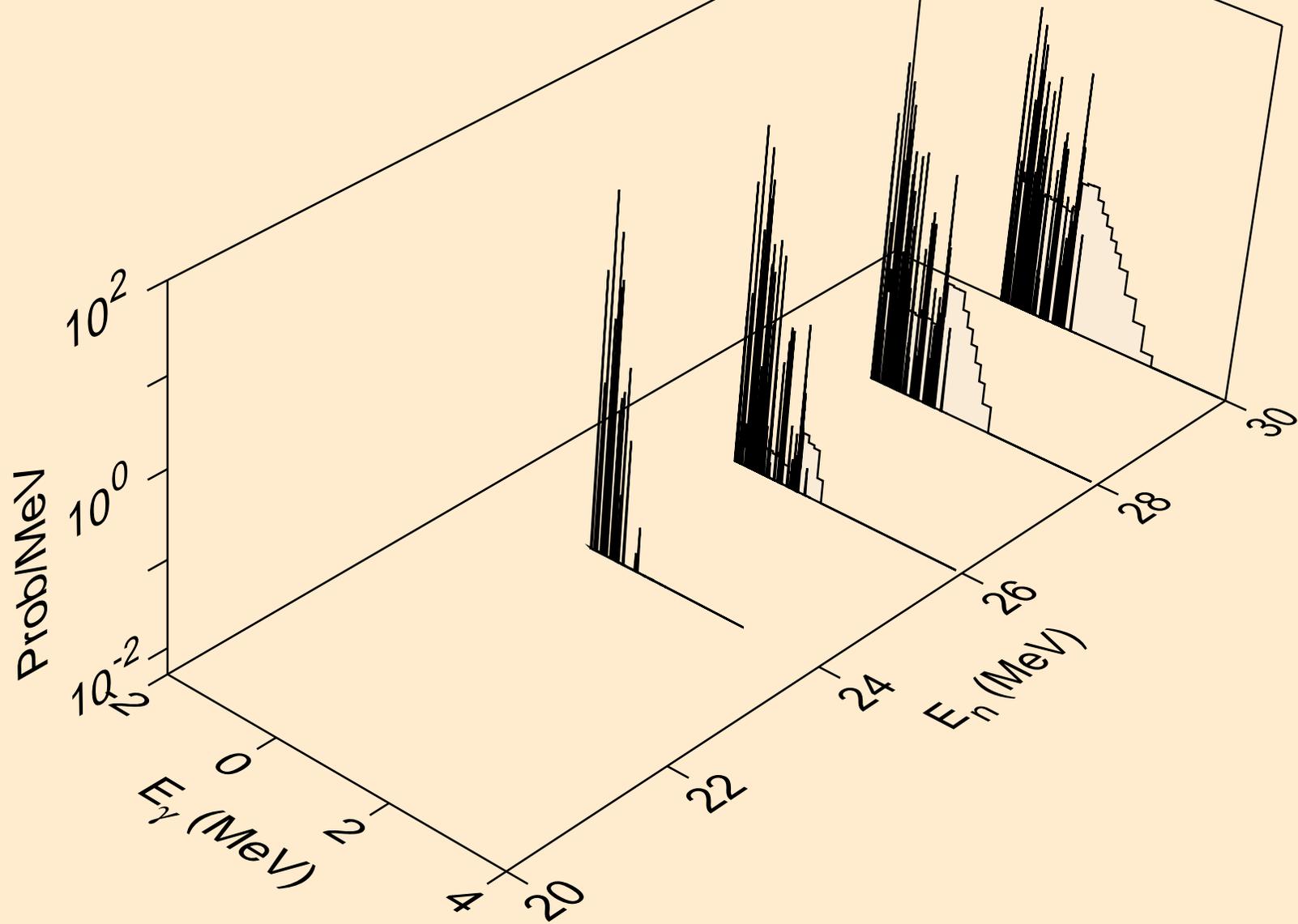
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,n)



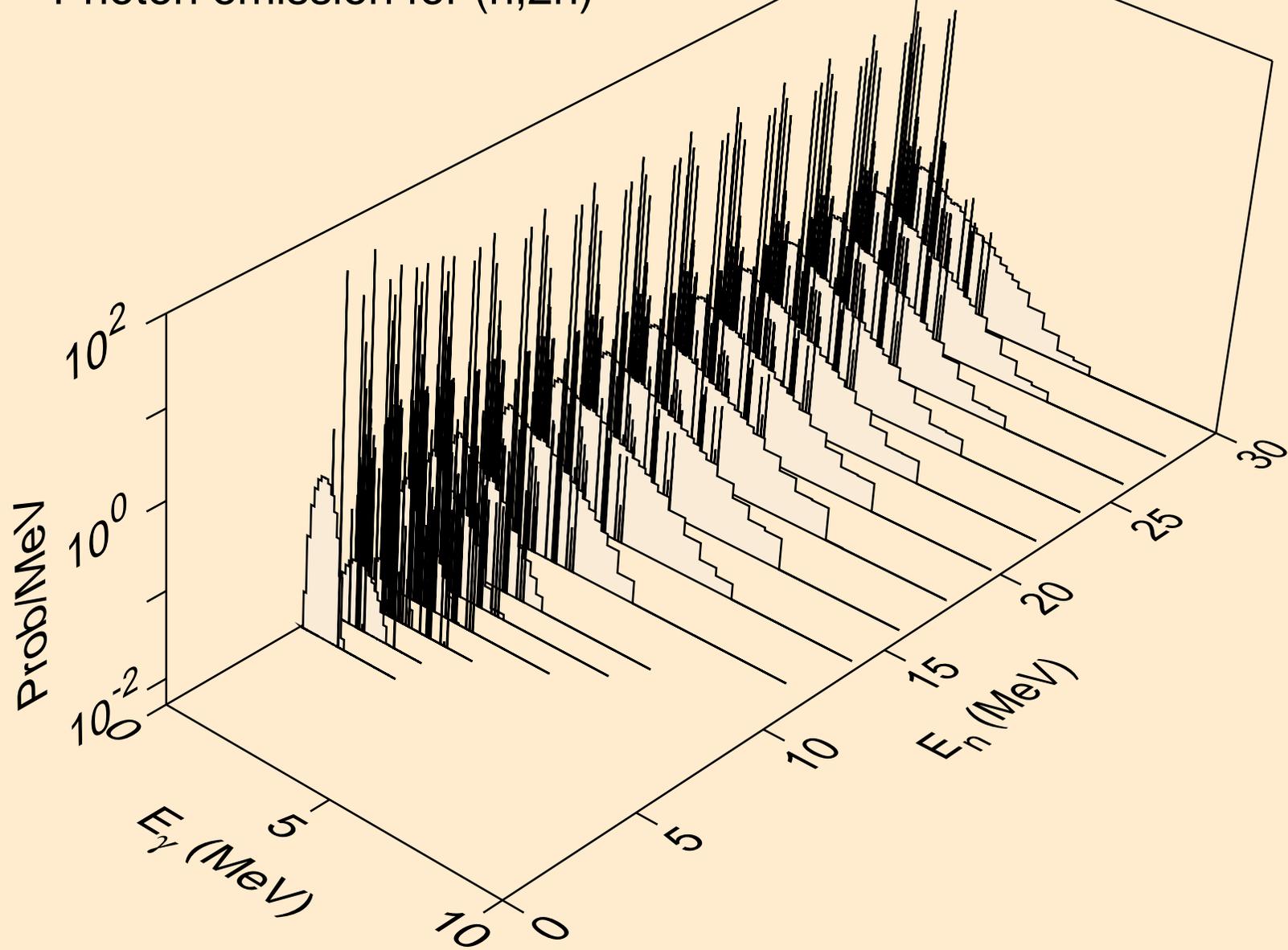
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (z,x)



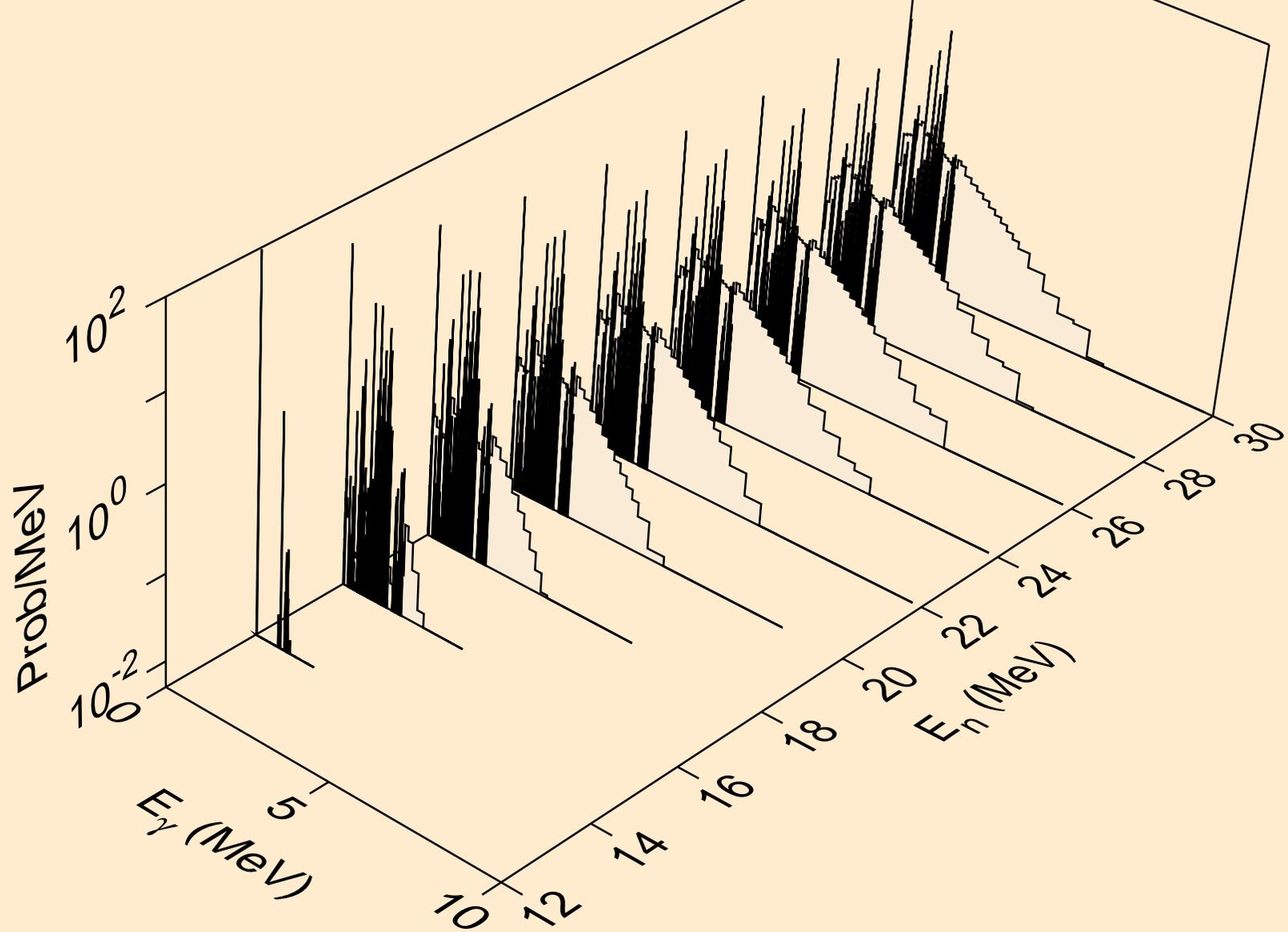
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2nd)



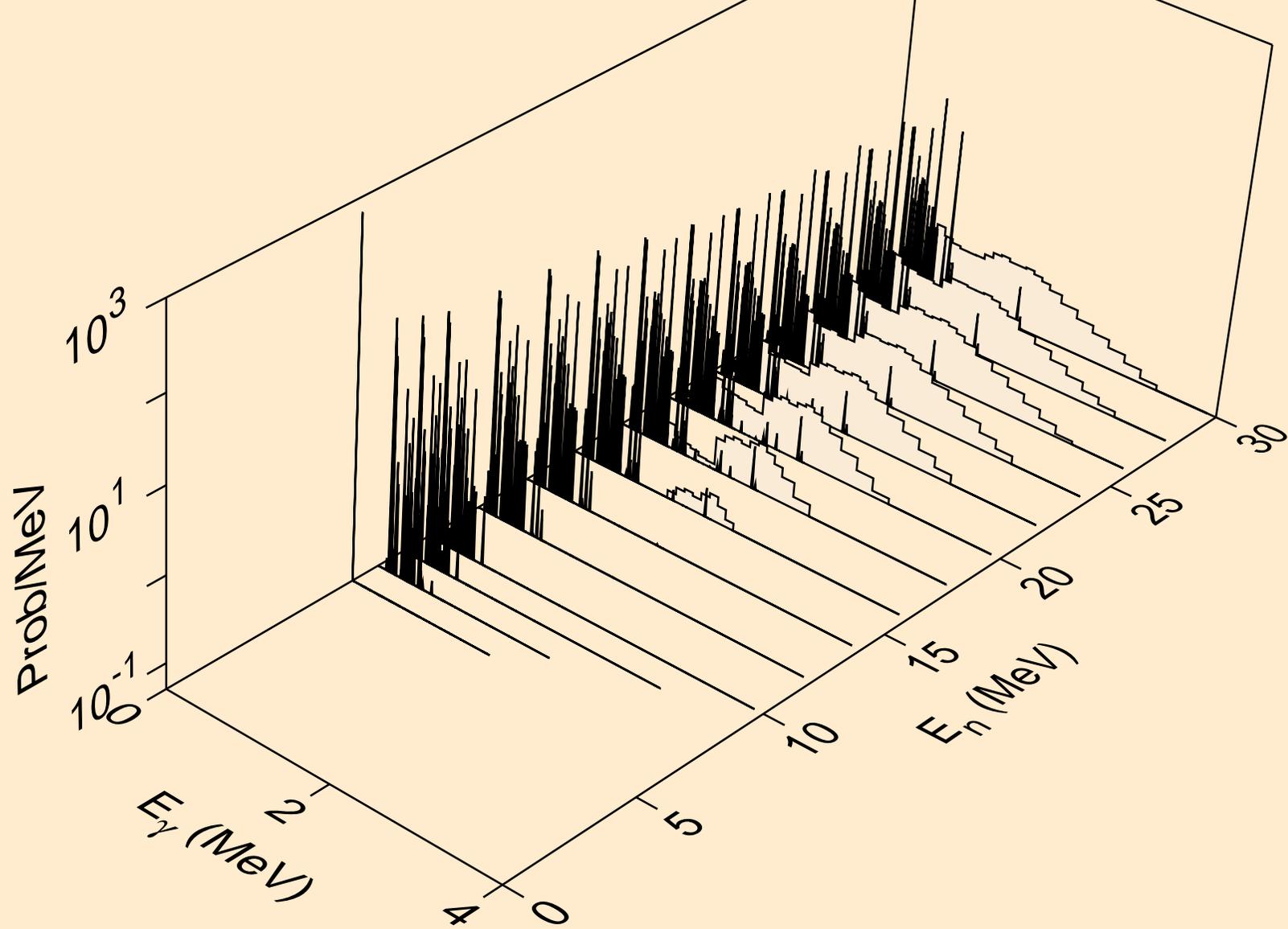
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)



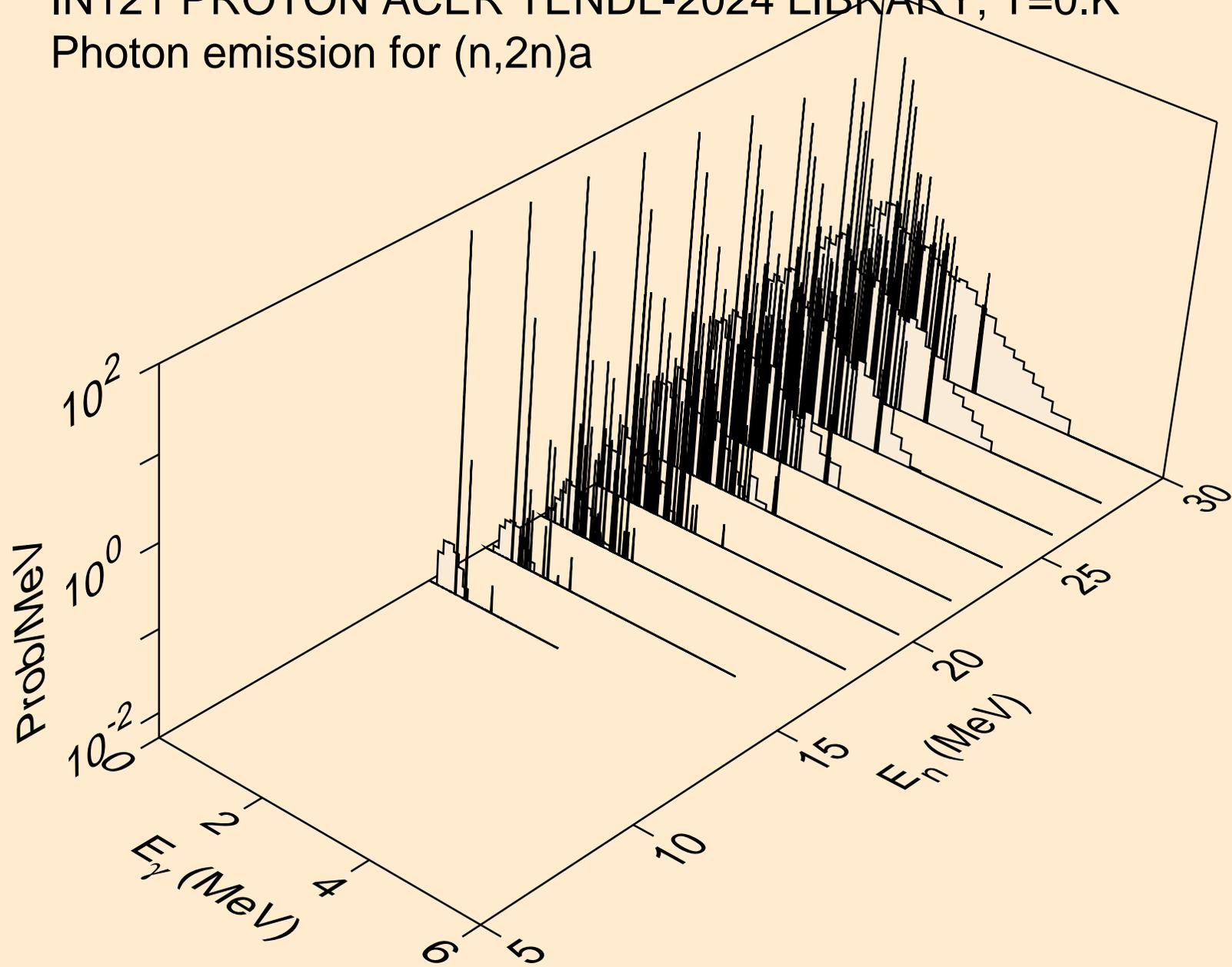
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)



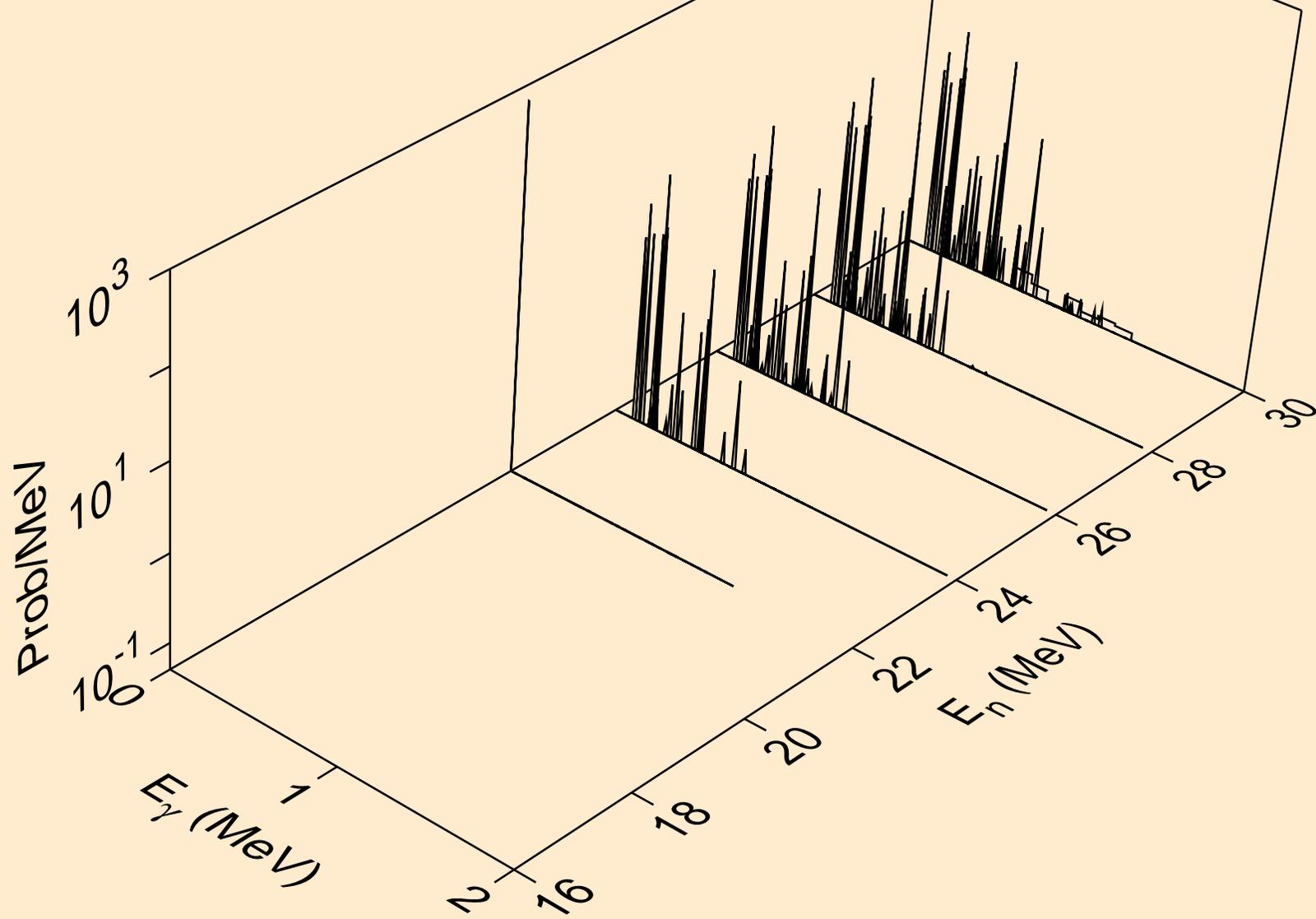
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)a



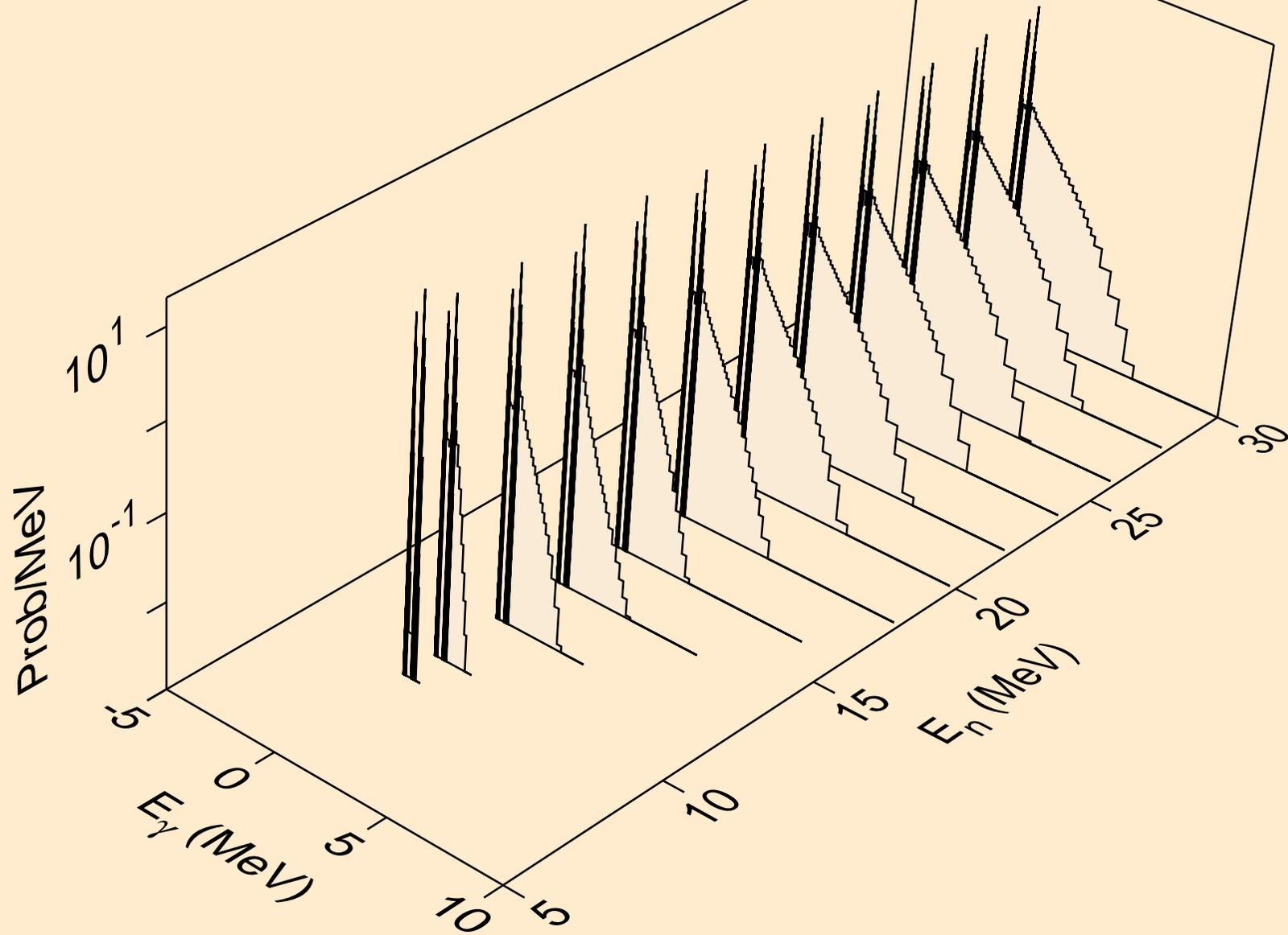
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2n)a



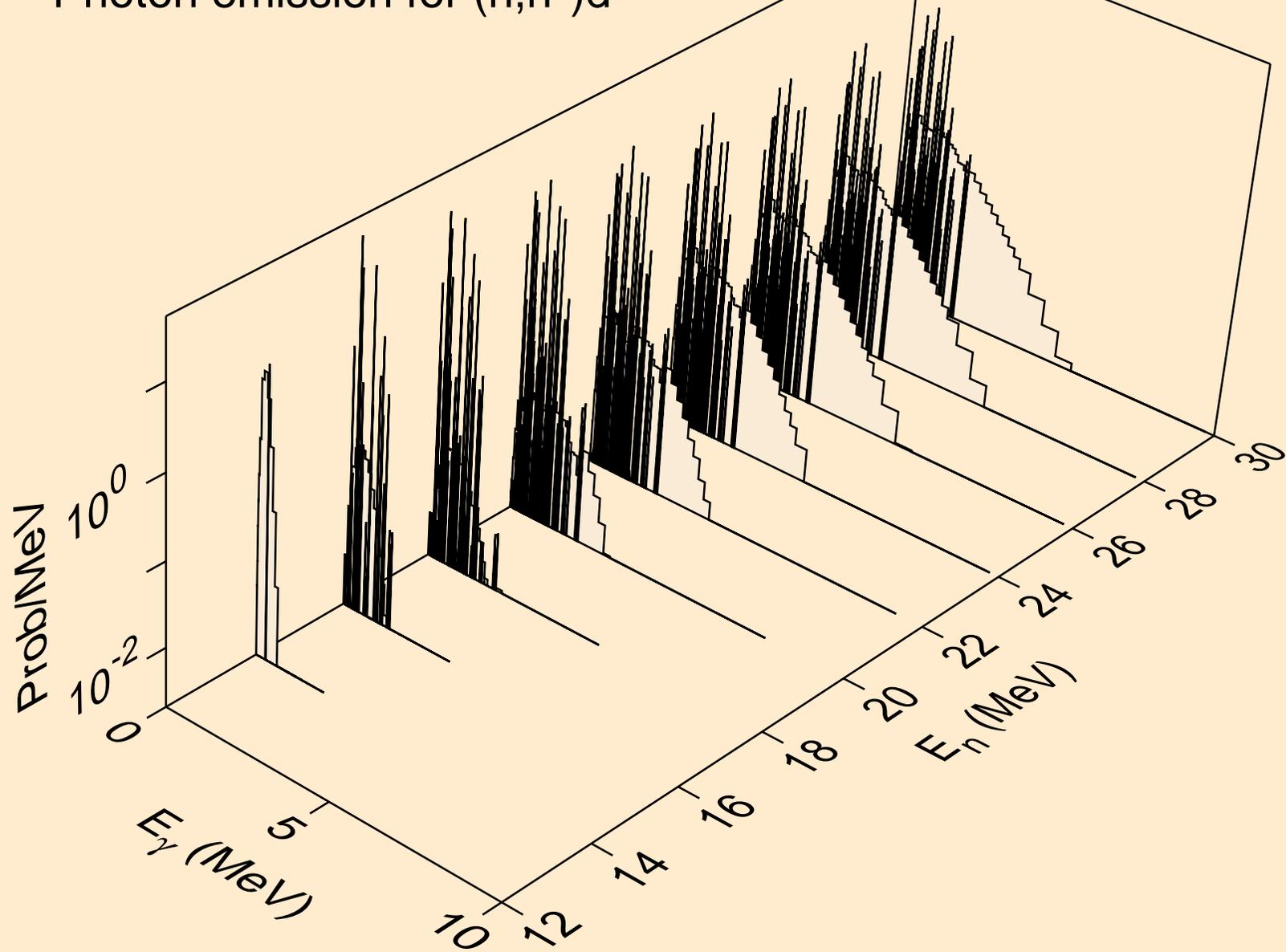
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3n)a



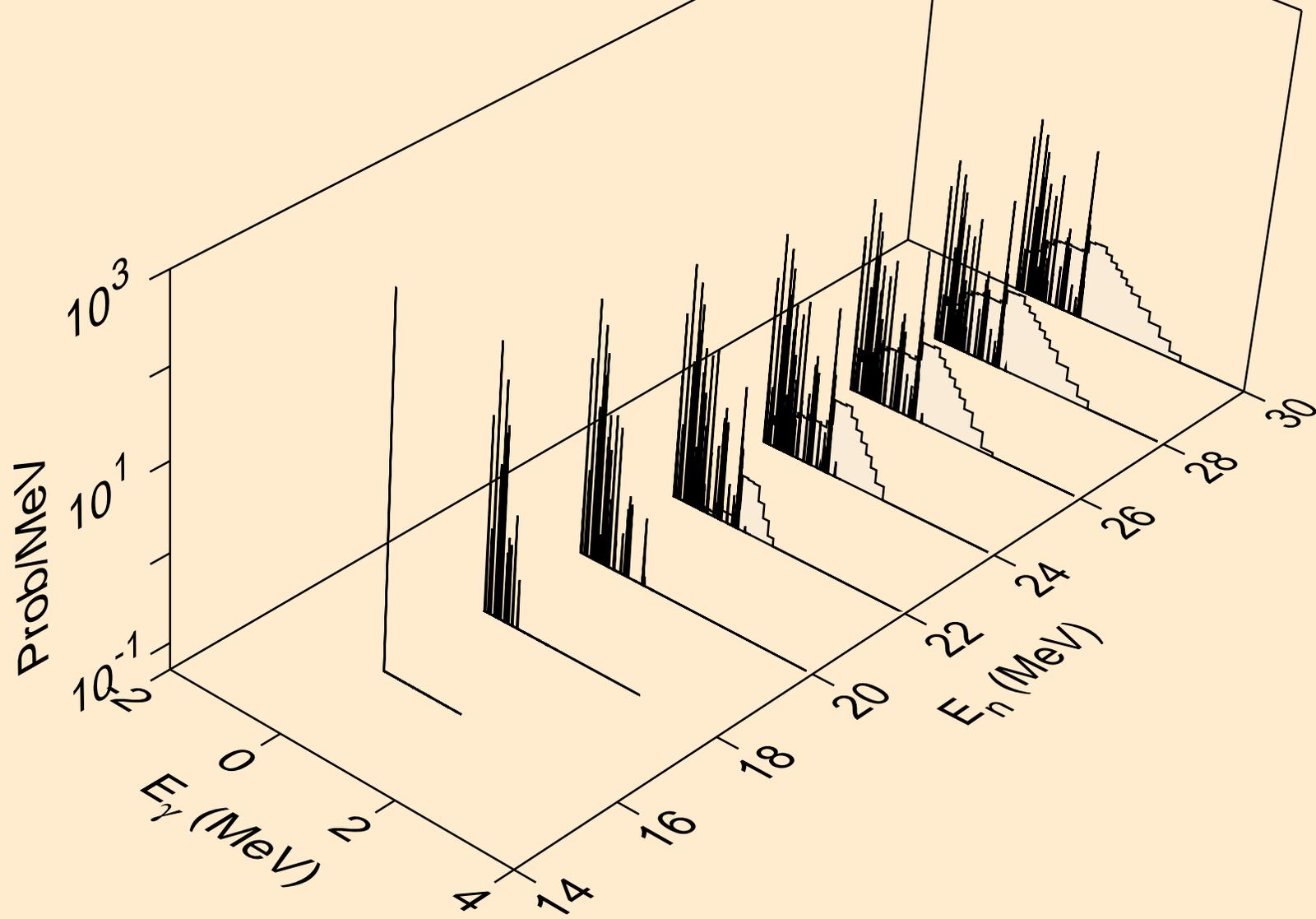
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)p



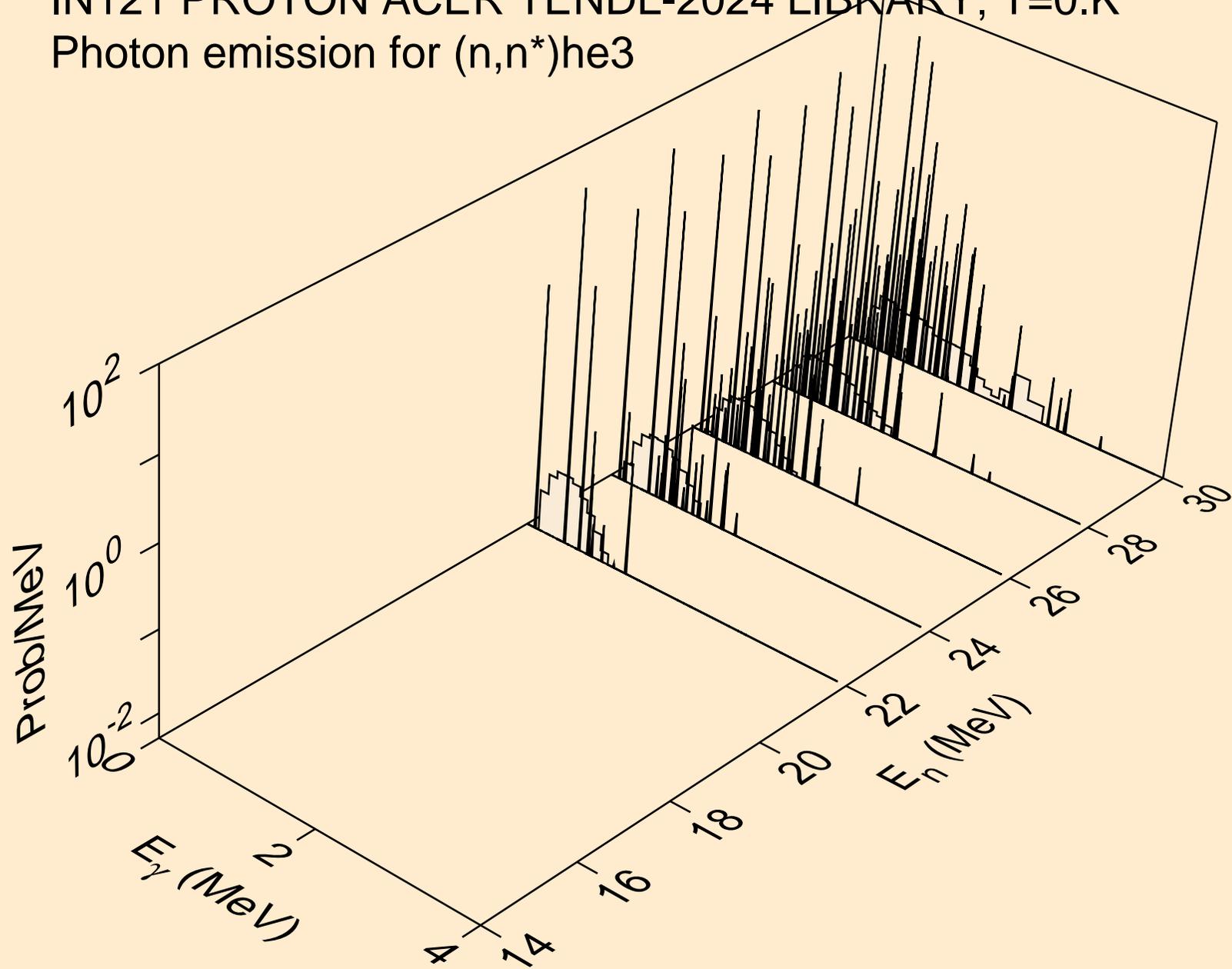
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)d



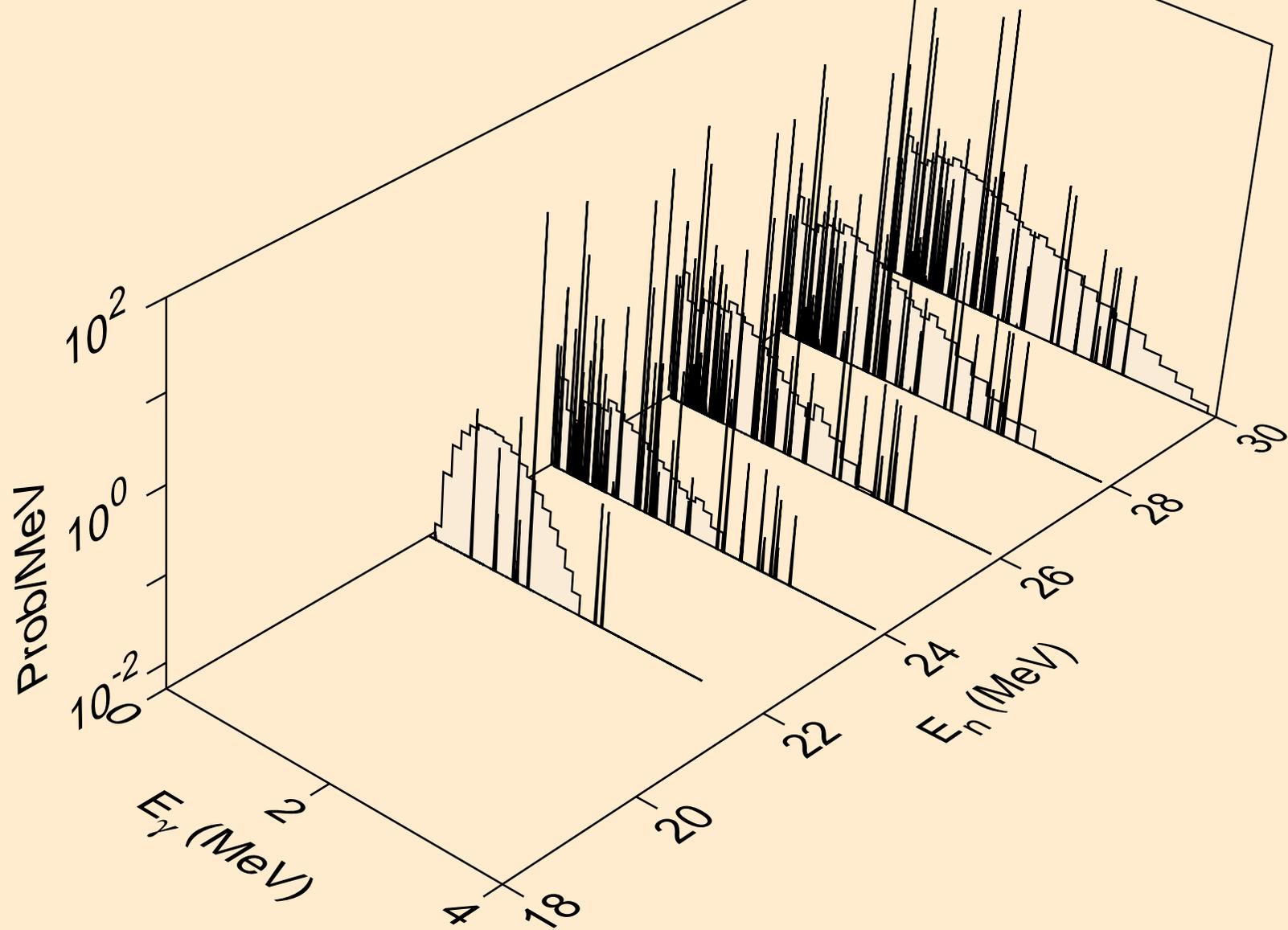
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)t



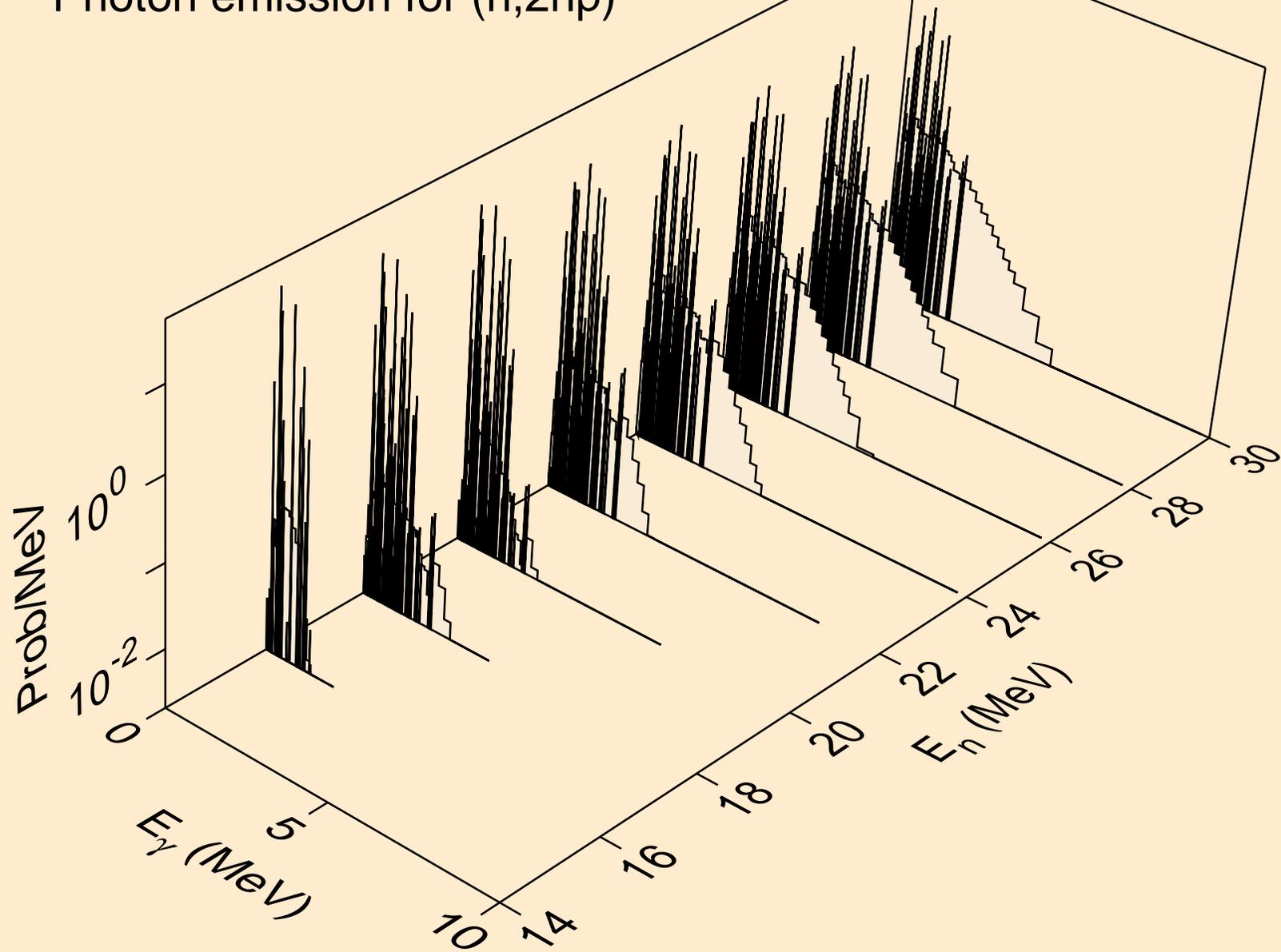
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n*)he3



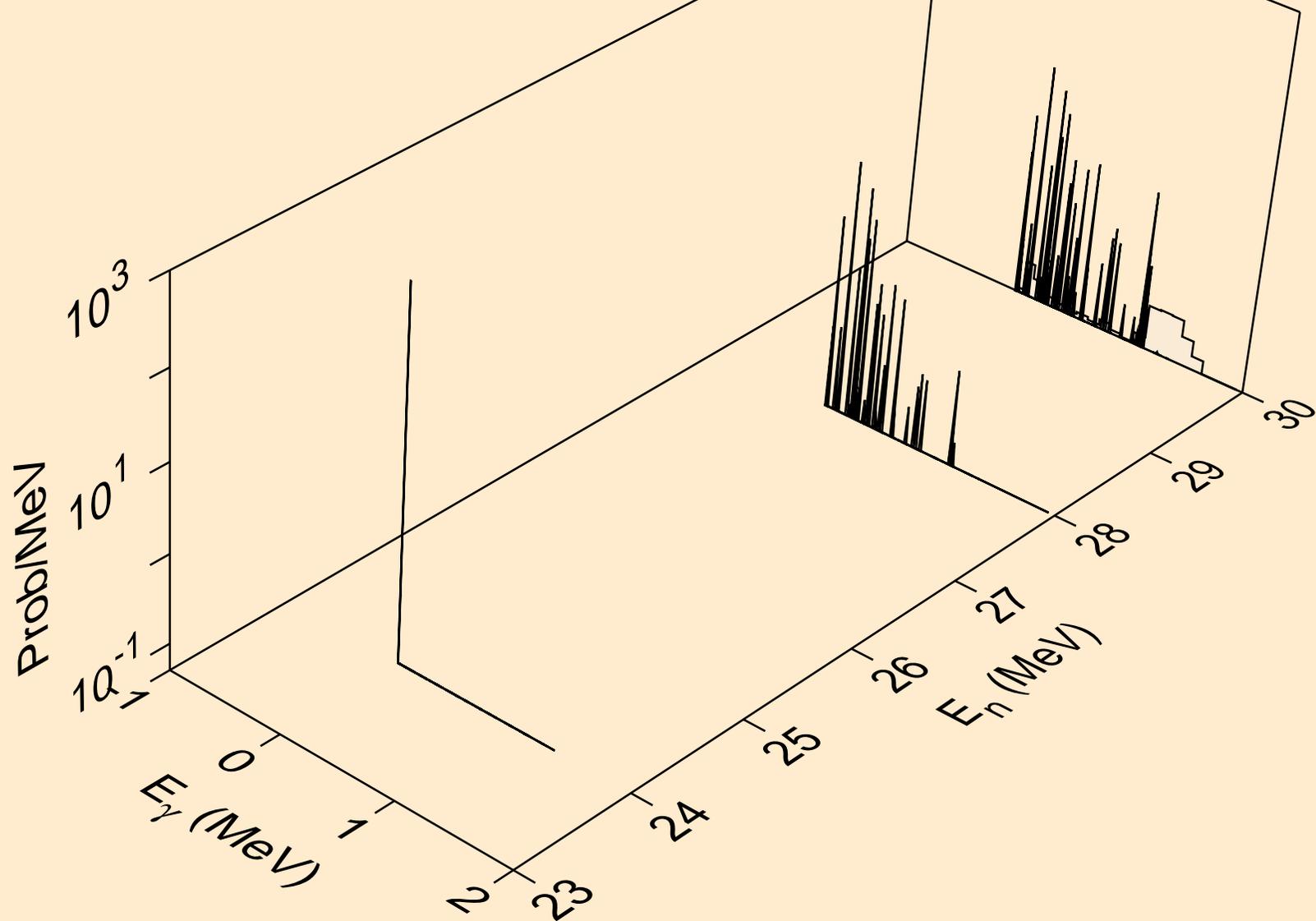
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,4n)



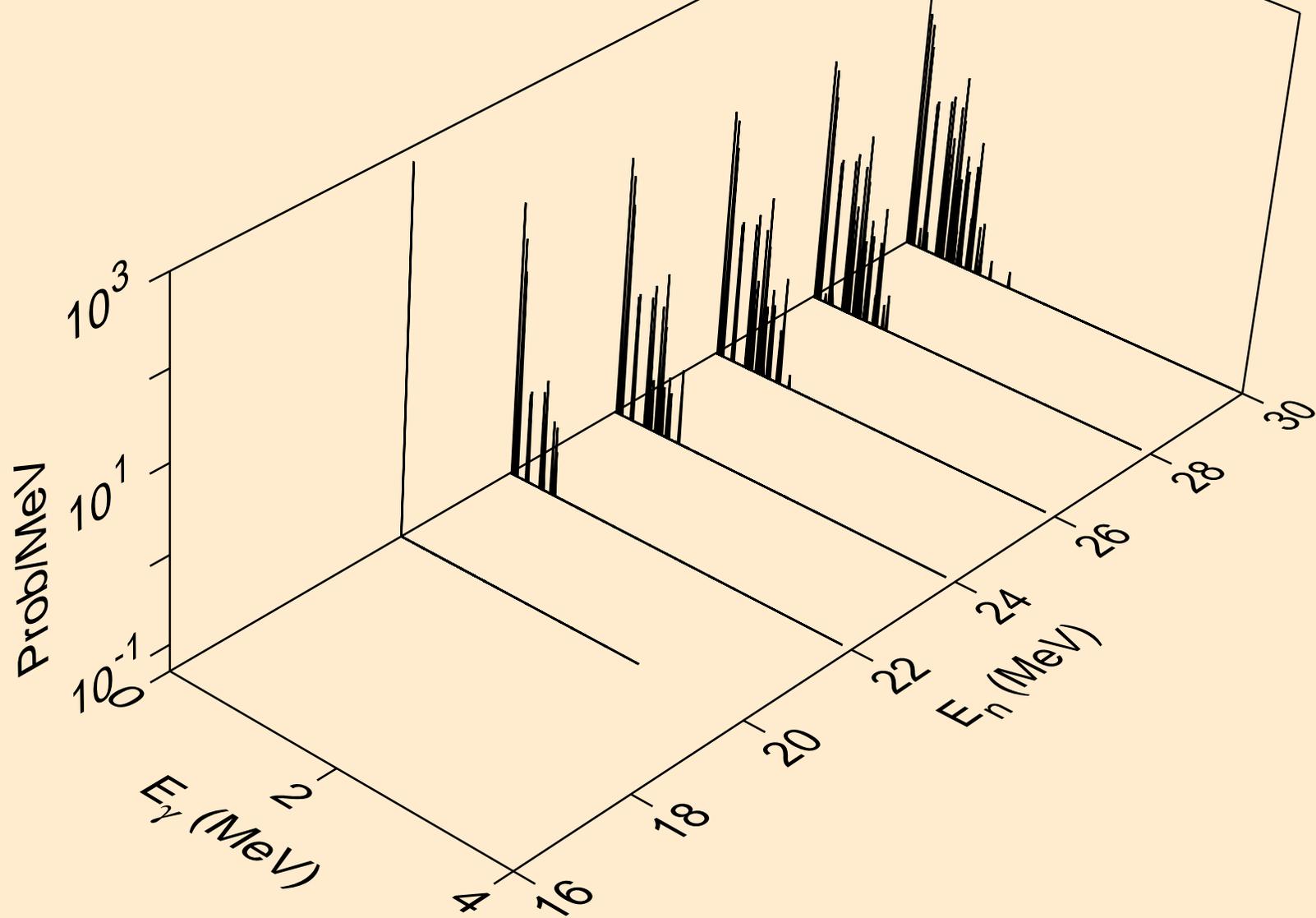
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2np)



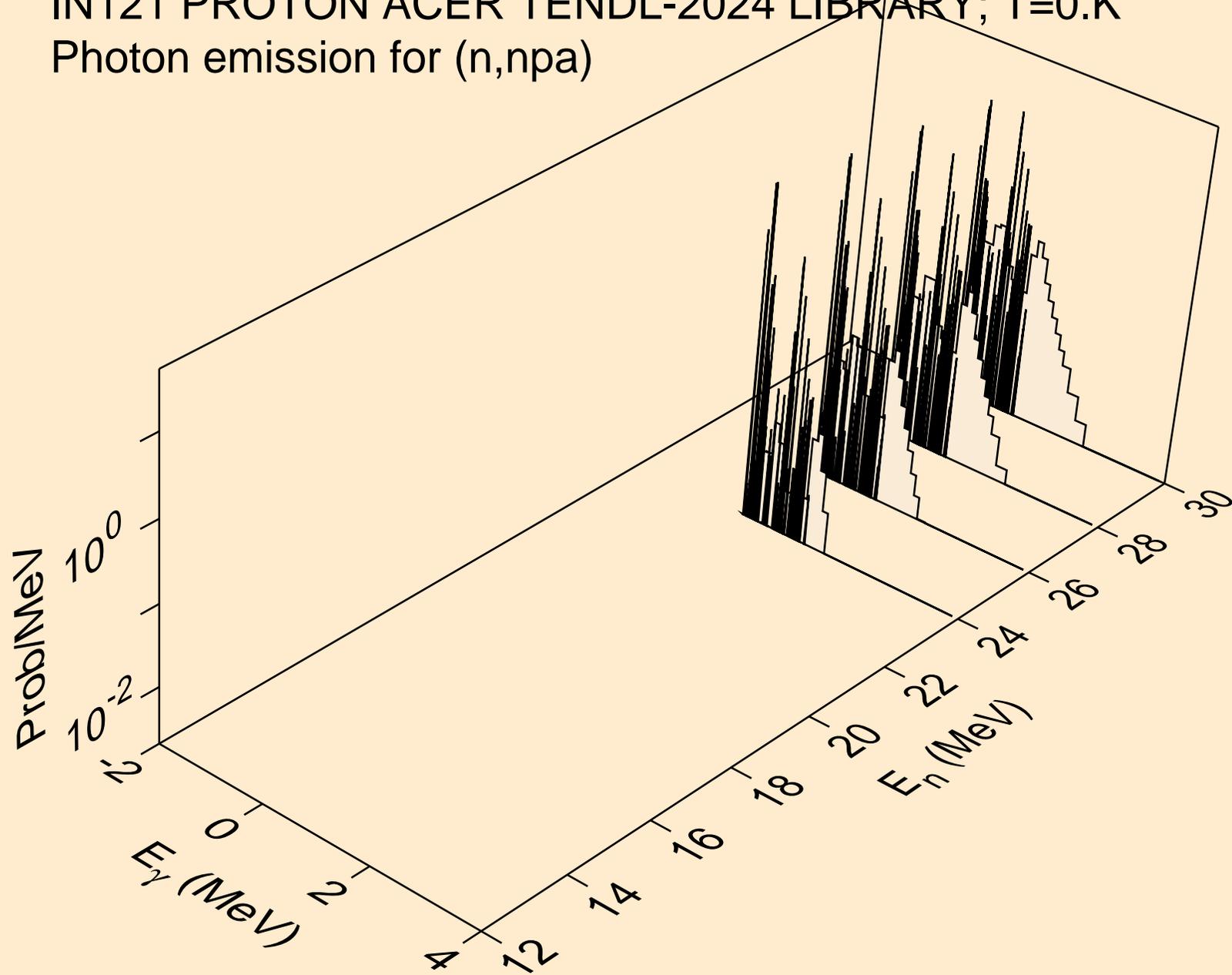
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,3np)



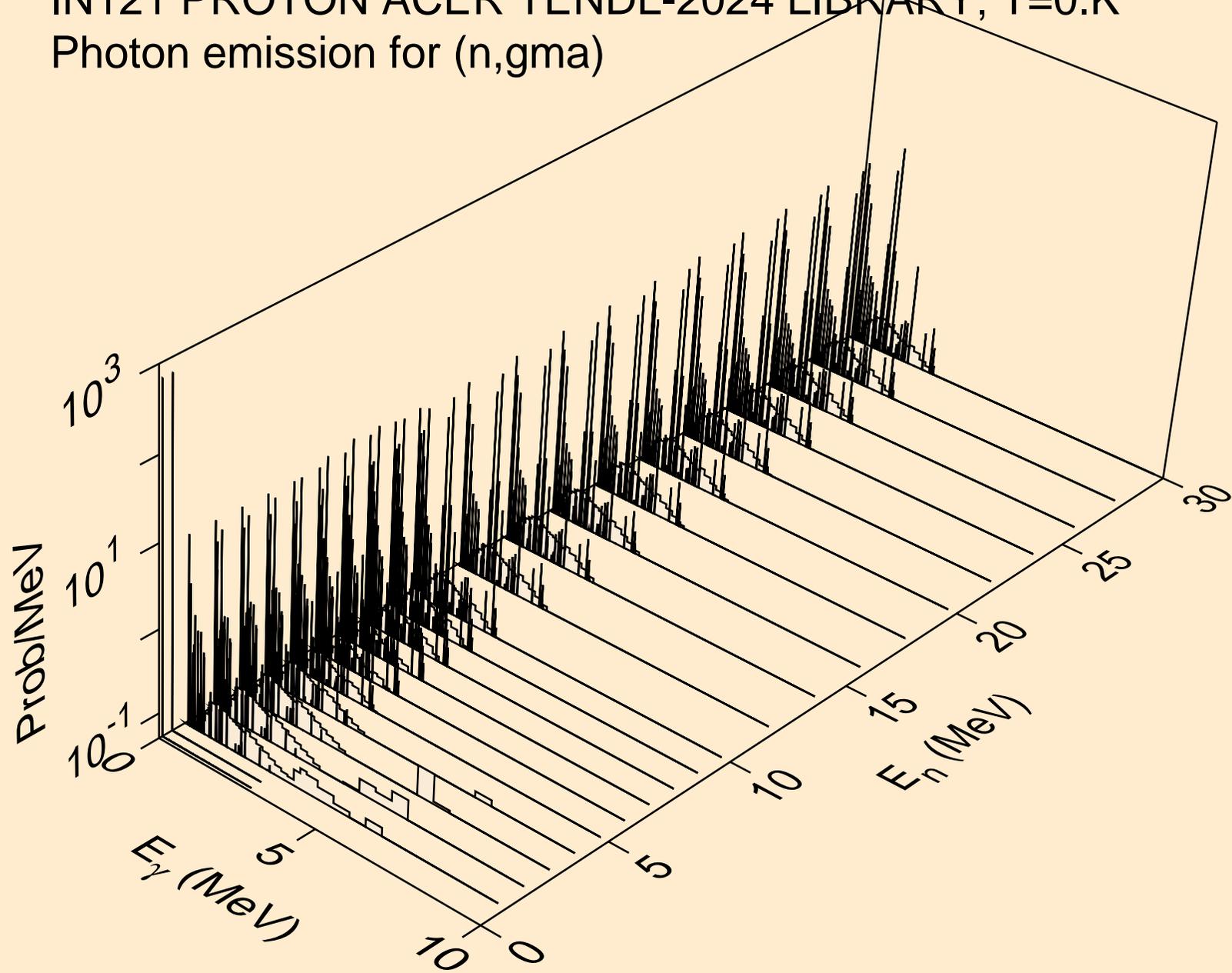
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,n2p)



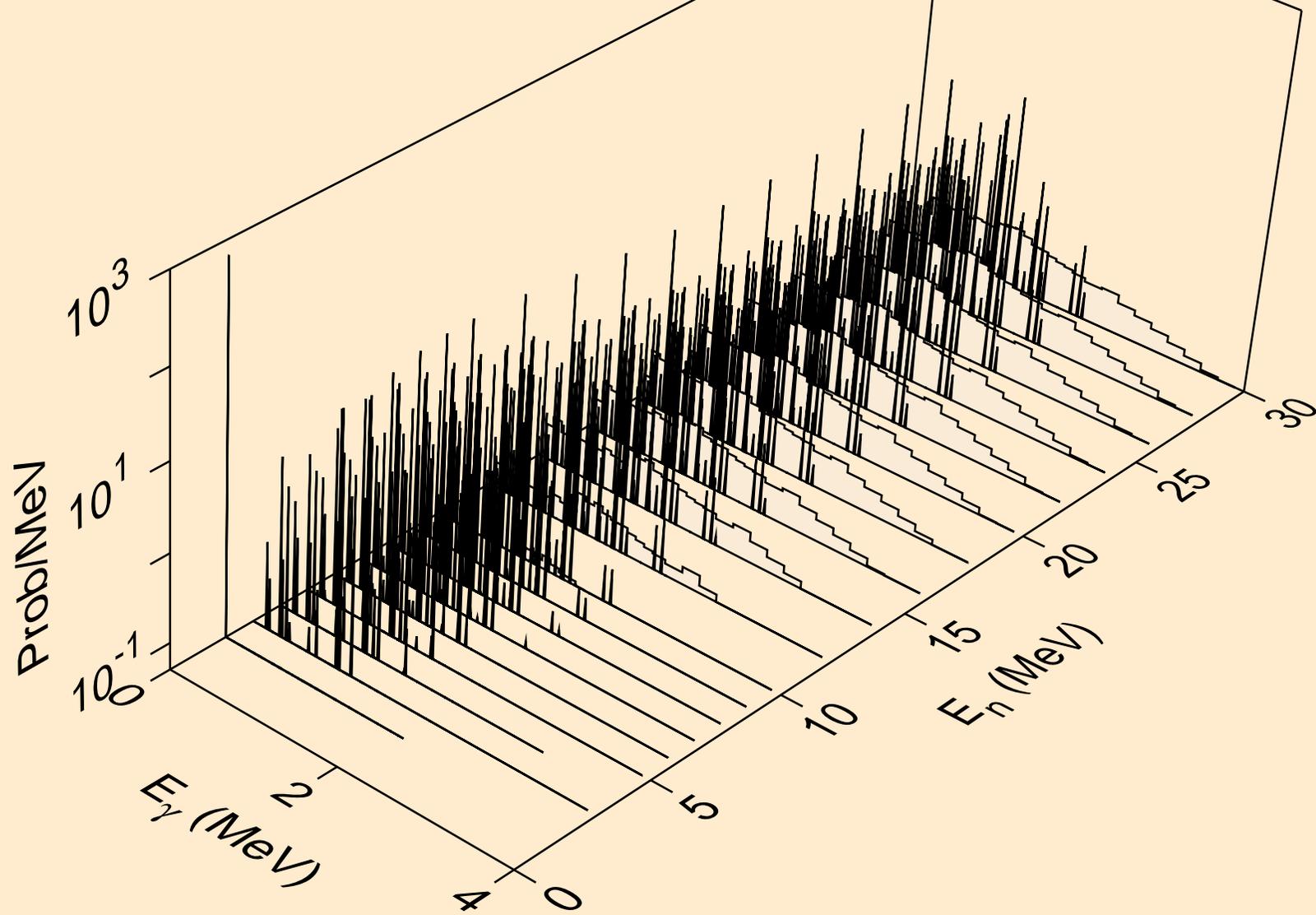
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,npa)



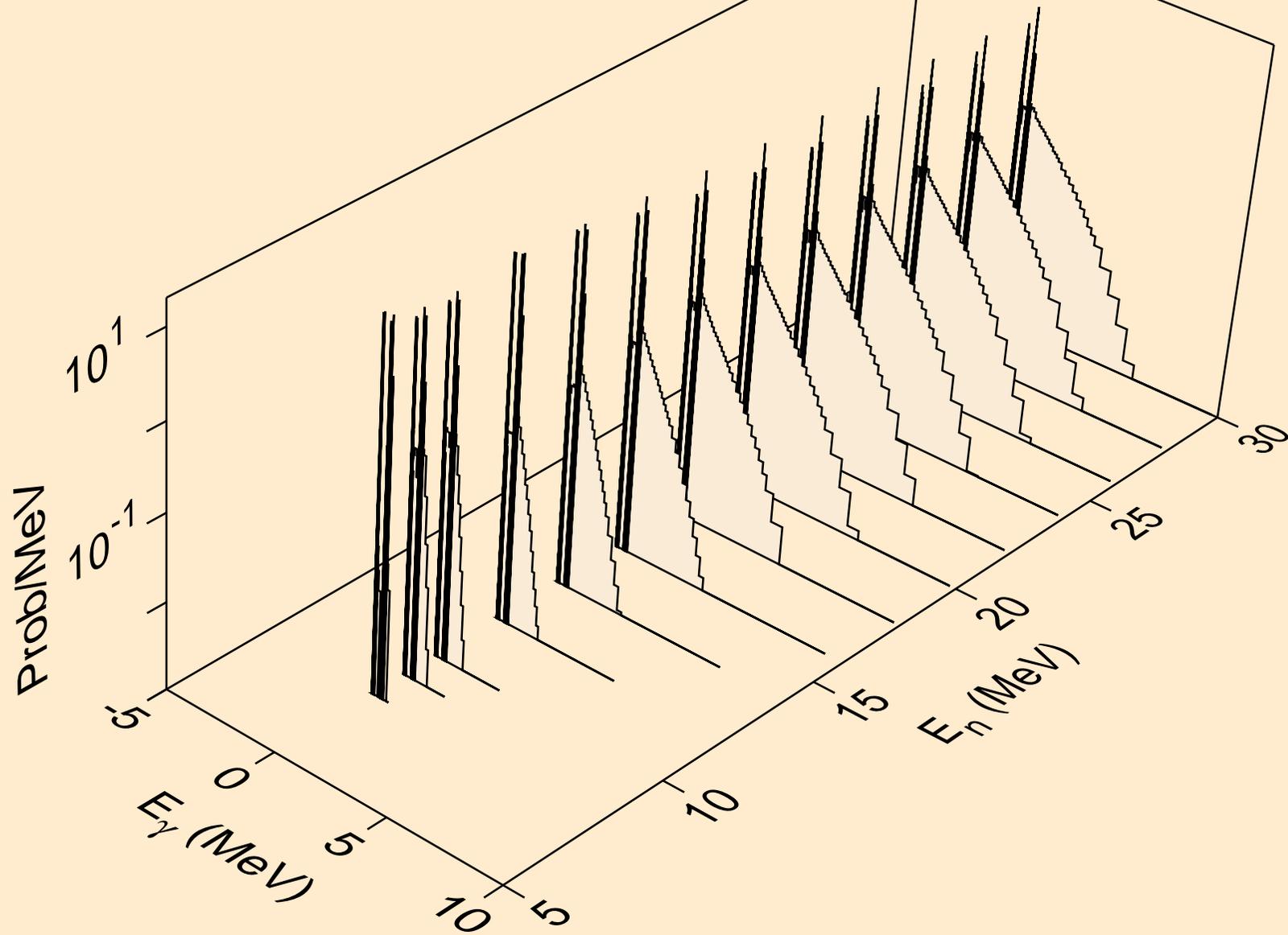
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,gma)



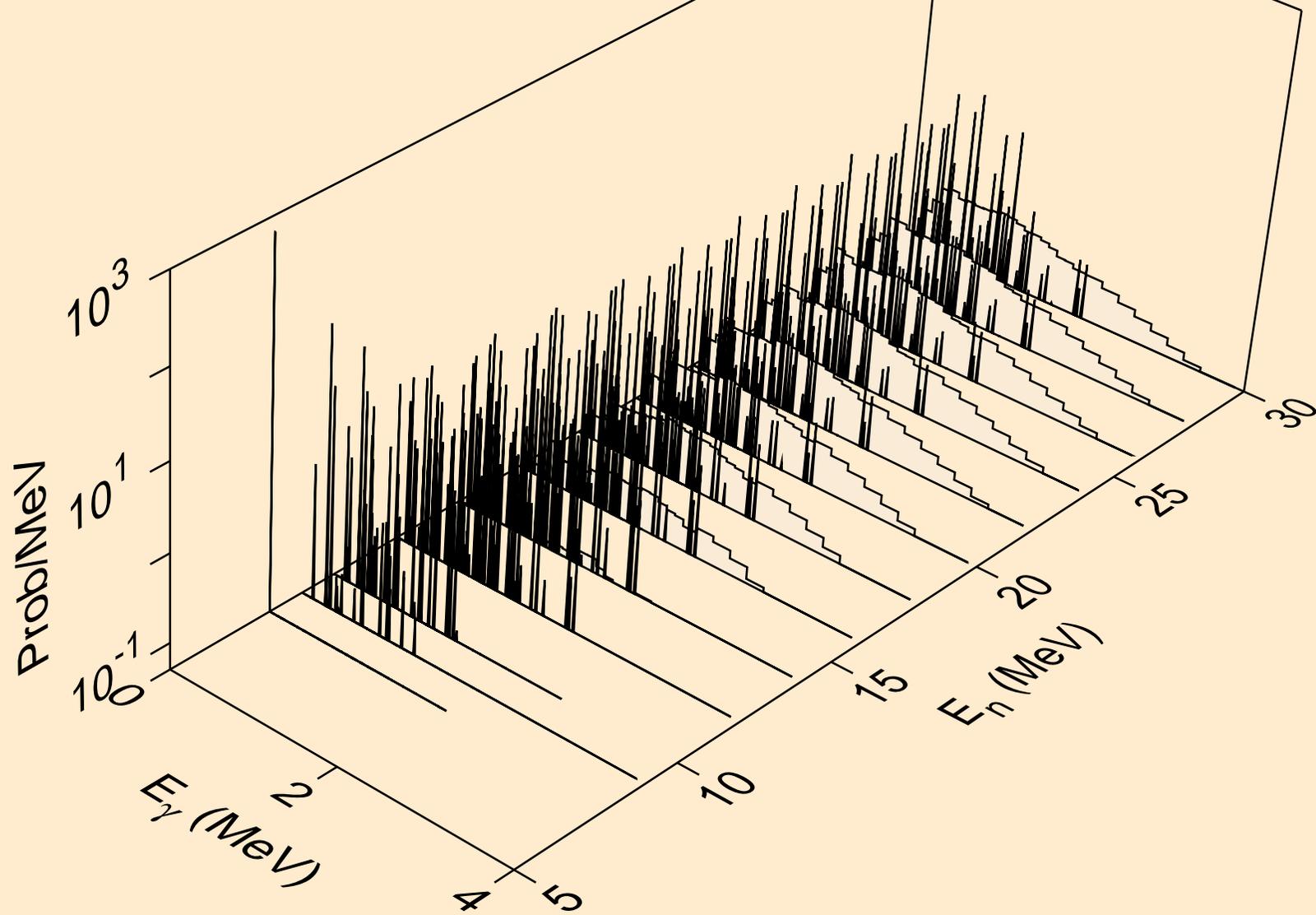
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for inelastic



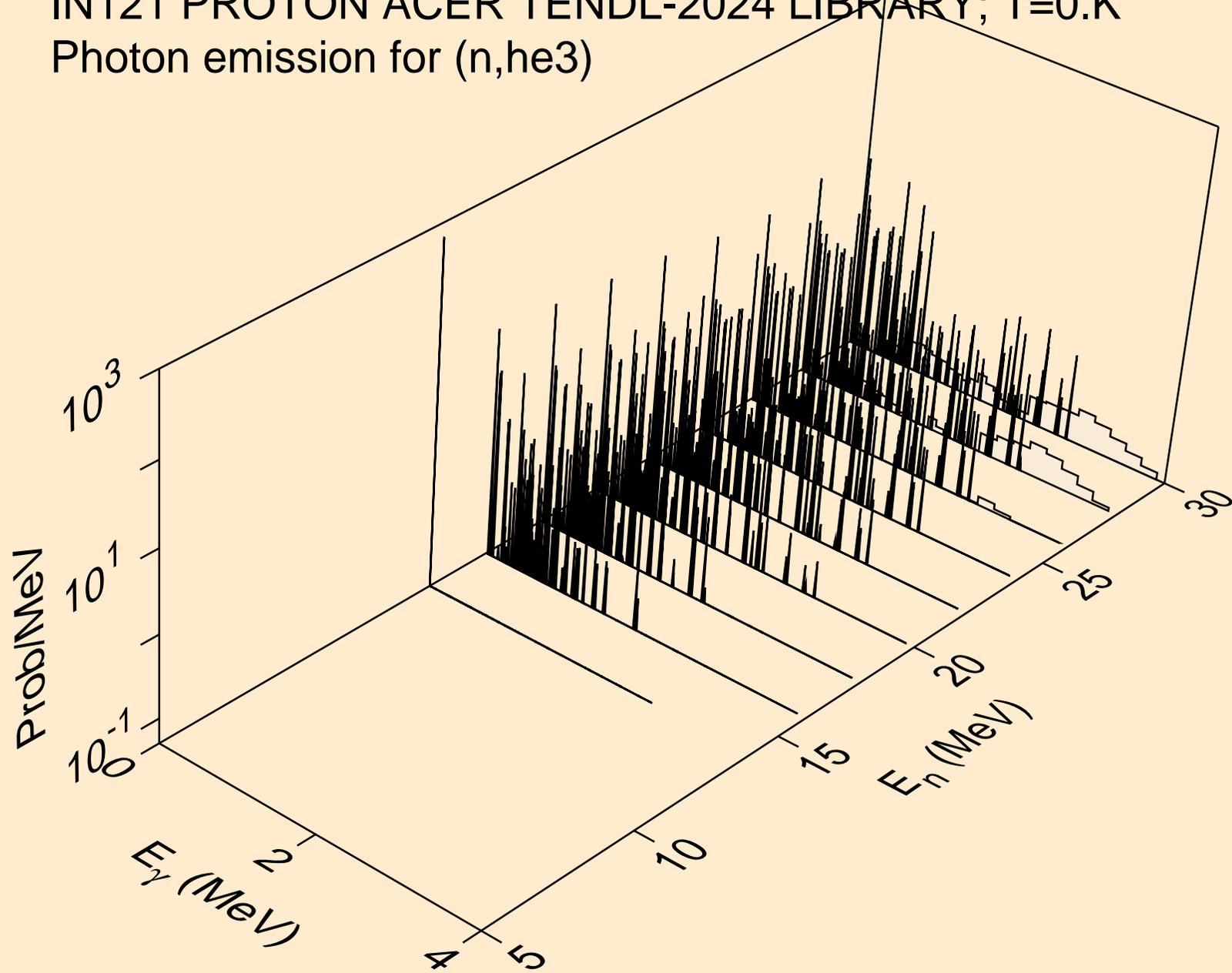
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,d)



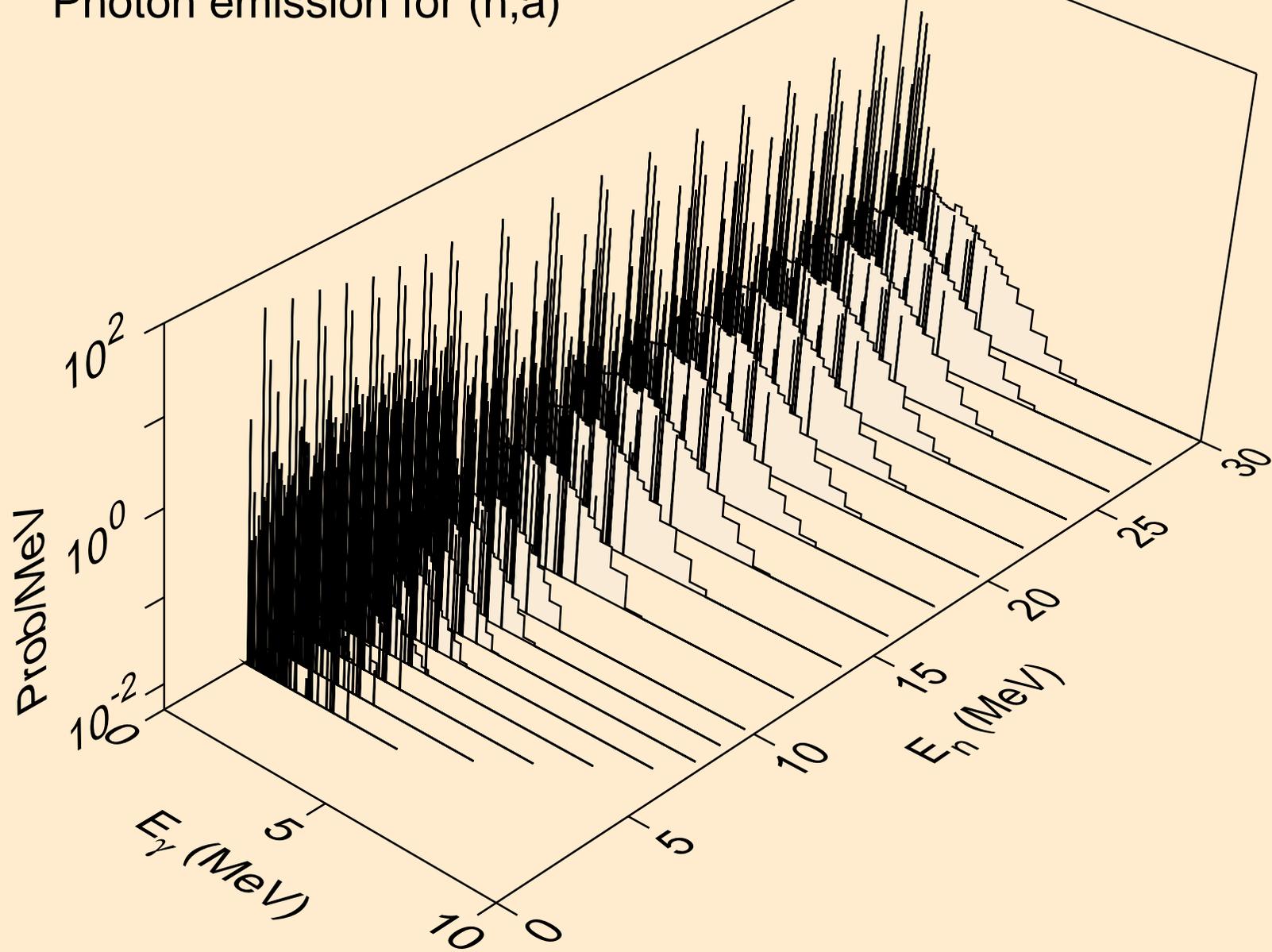
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,t)



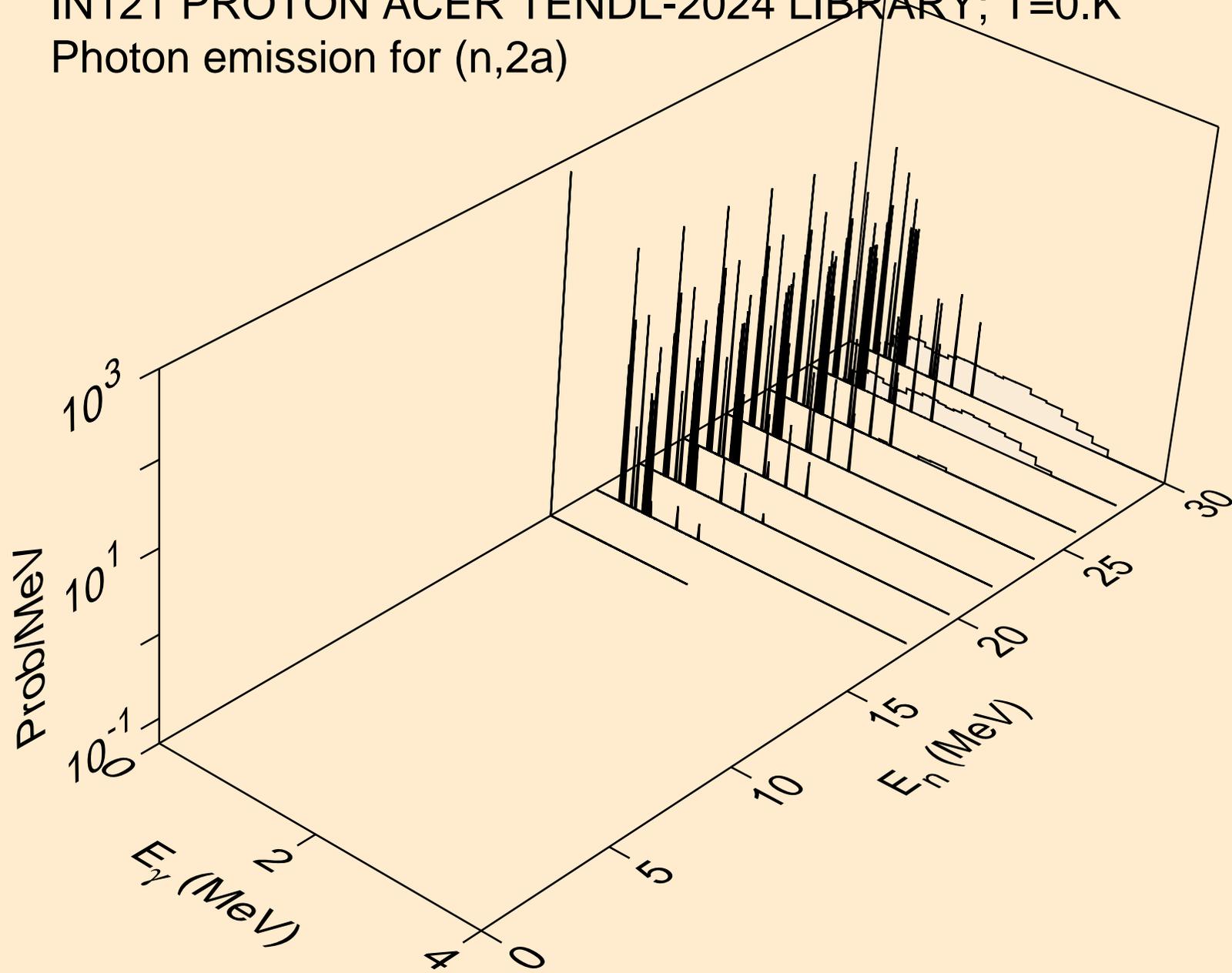
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,he3)



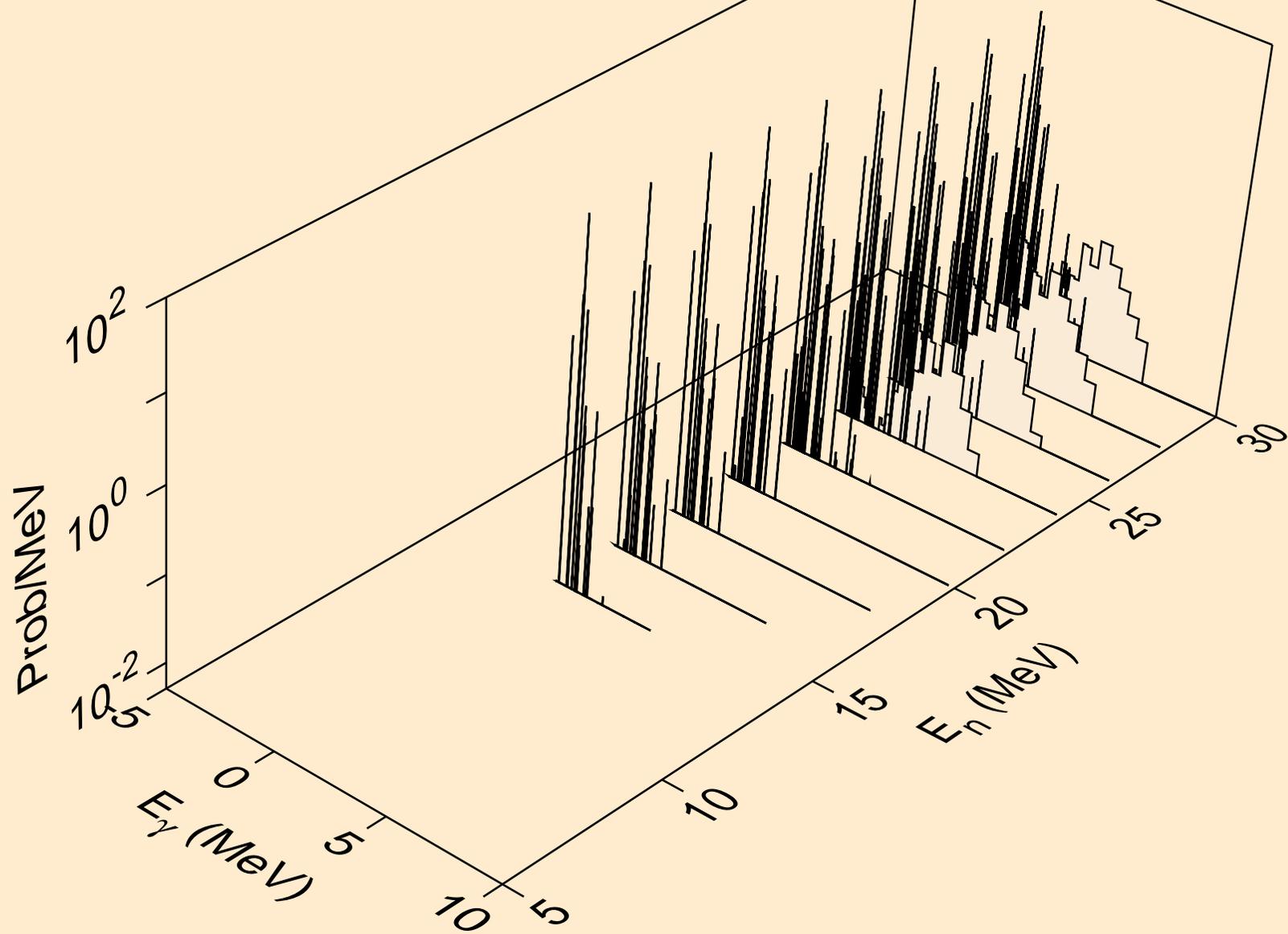
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,a)



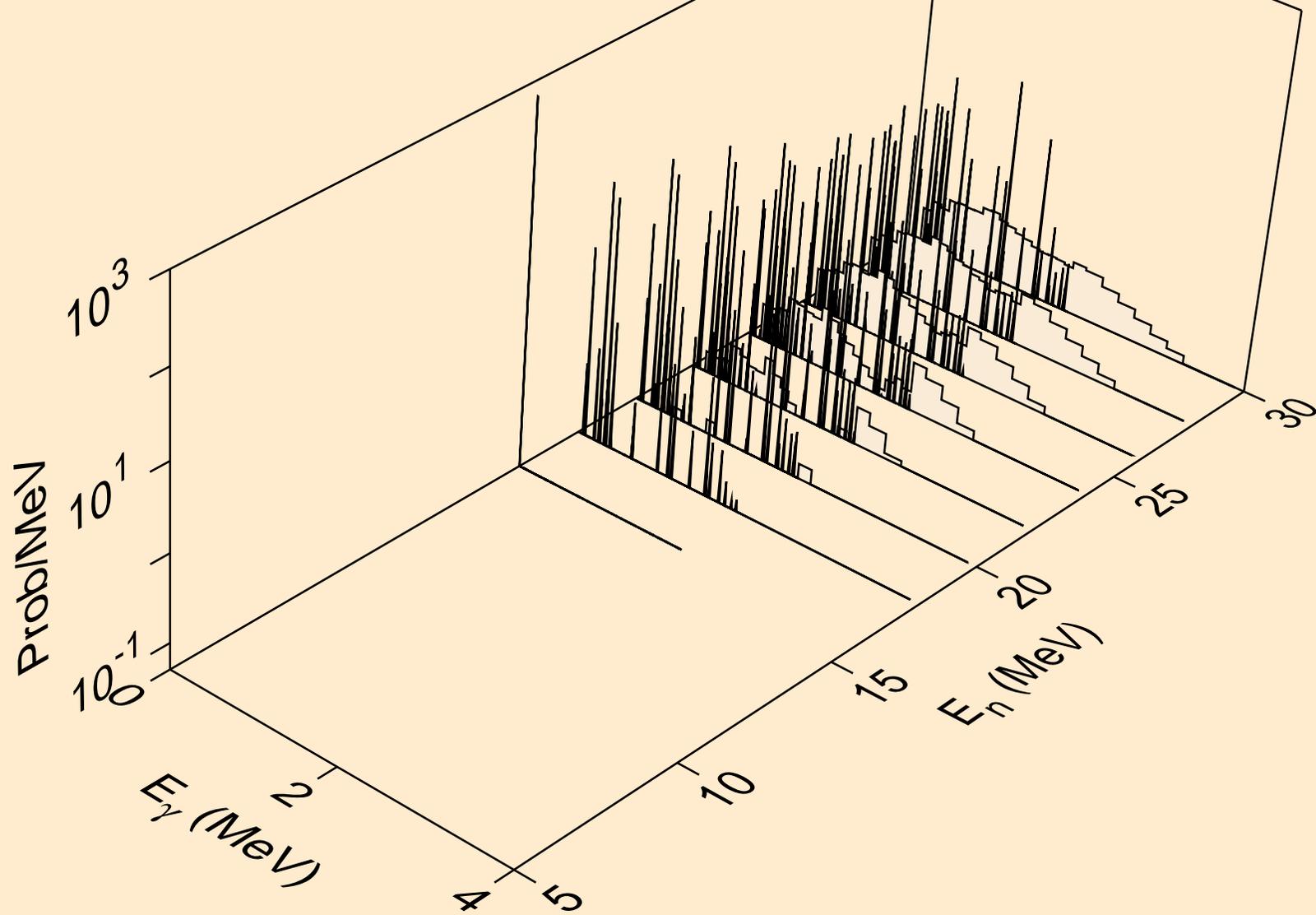
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2a)



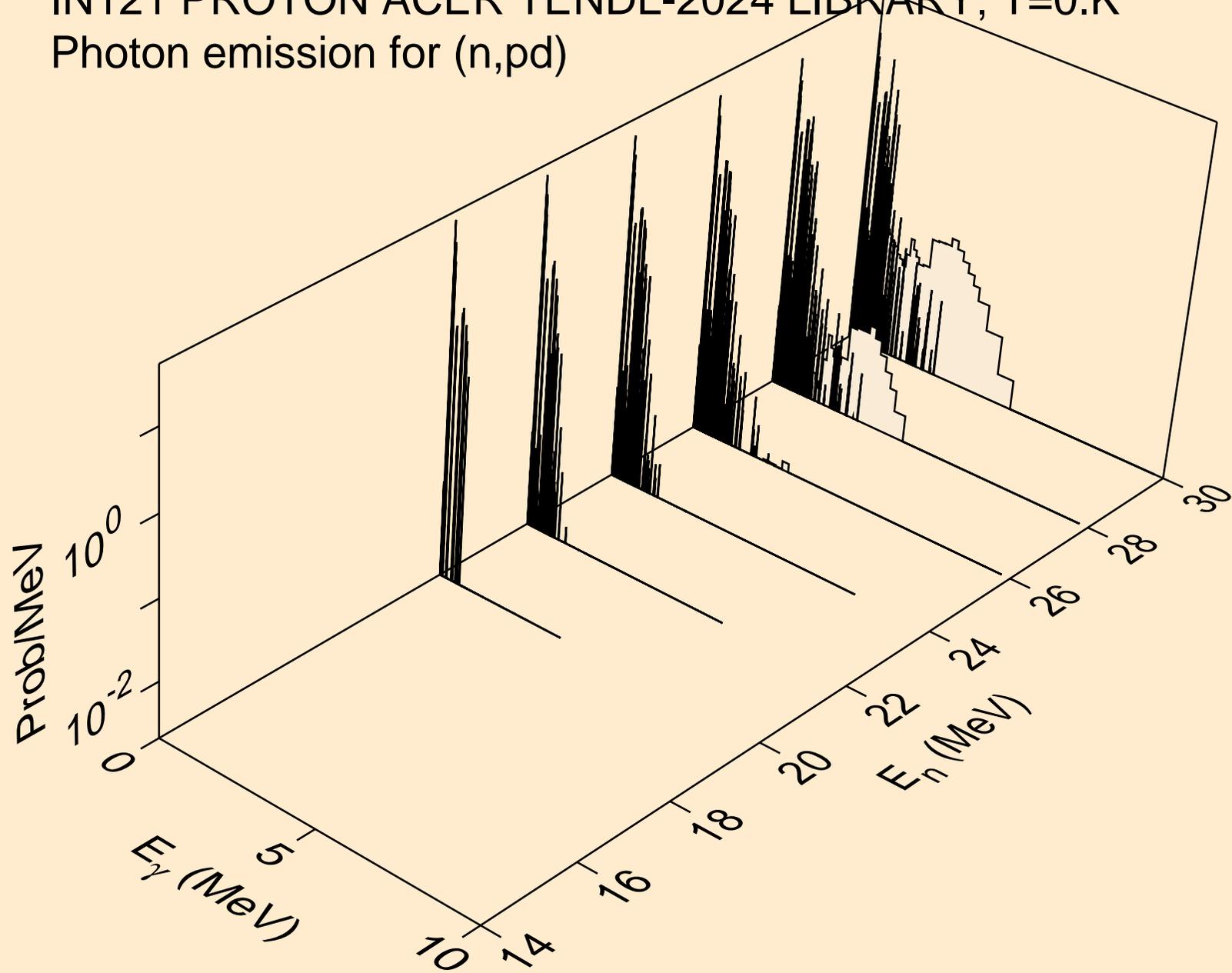
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,2p)



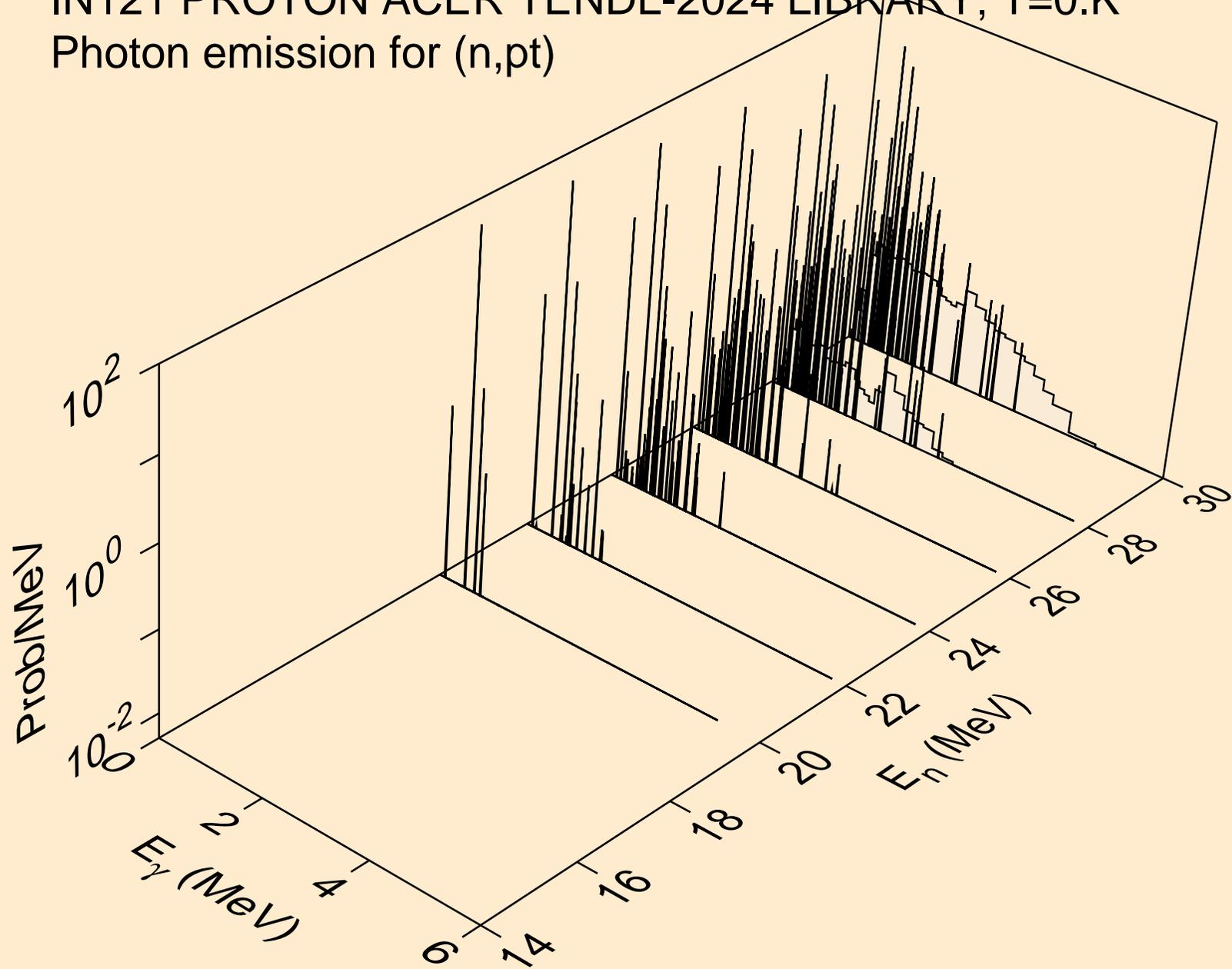
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pa)



IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pd)

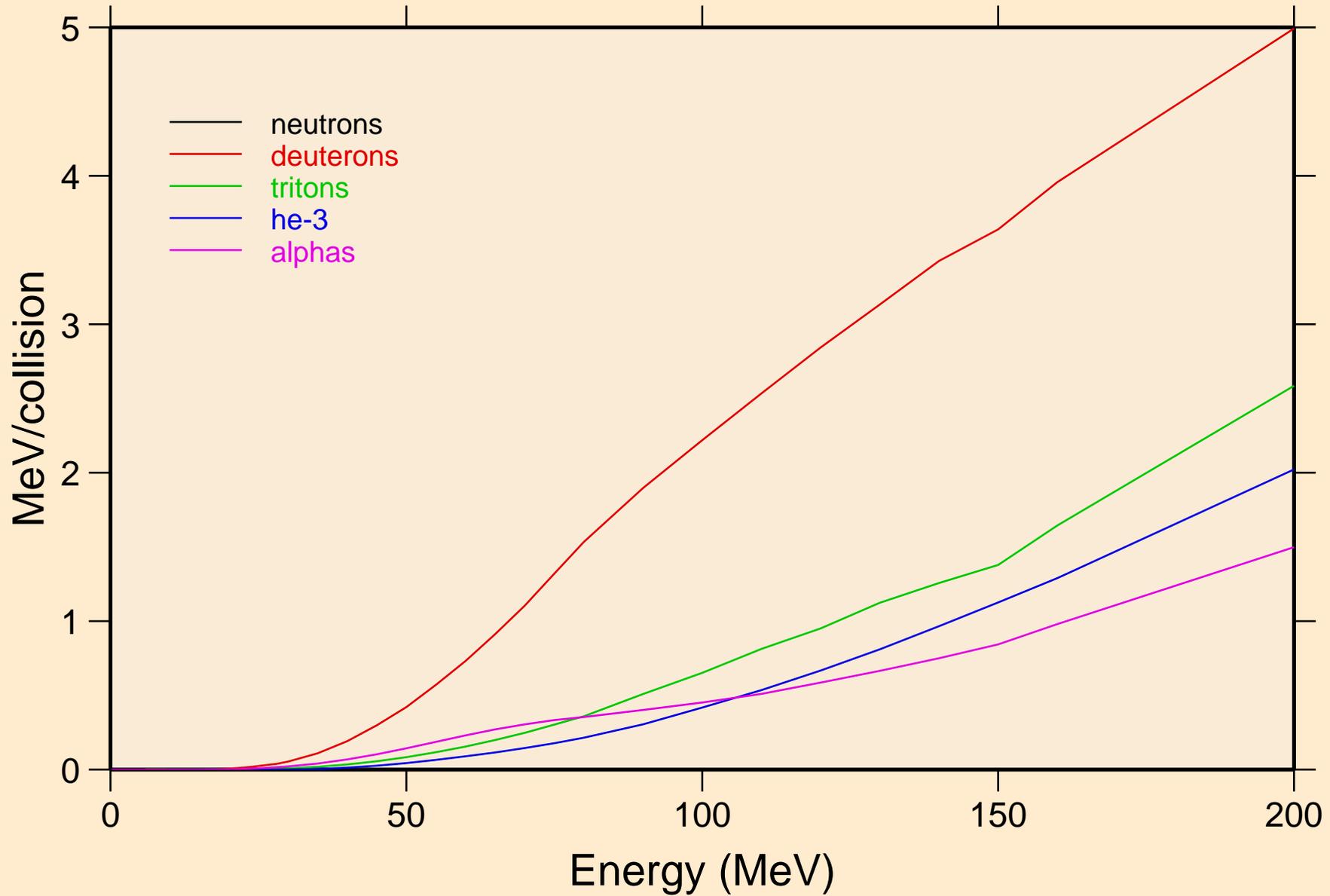


IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Photon emission for (n,pt)

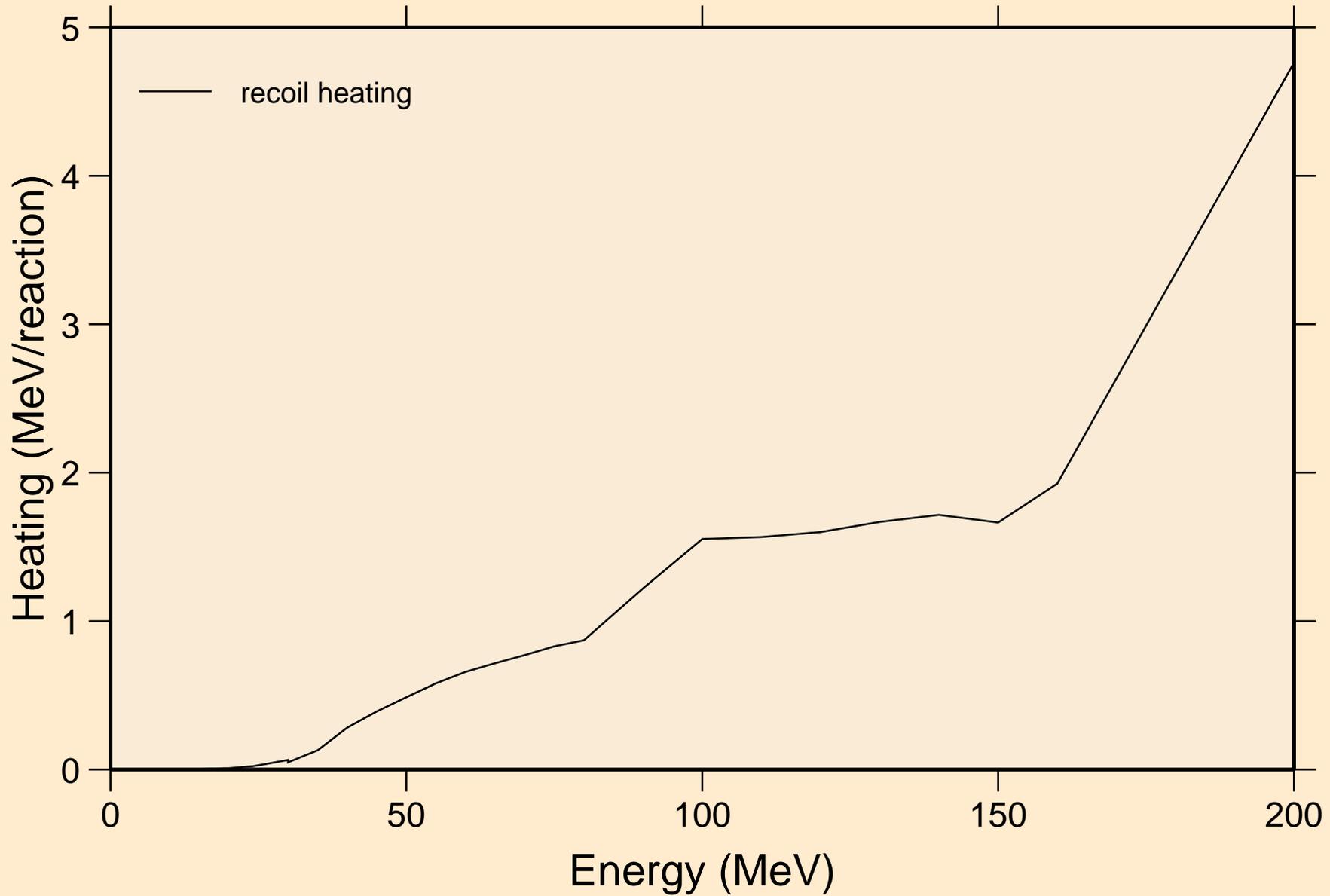


IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K

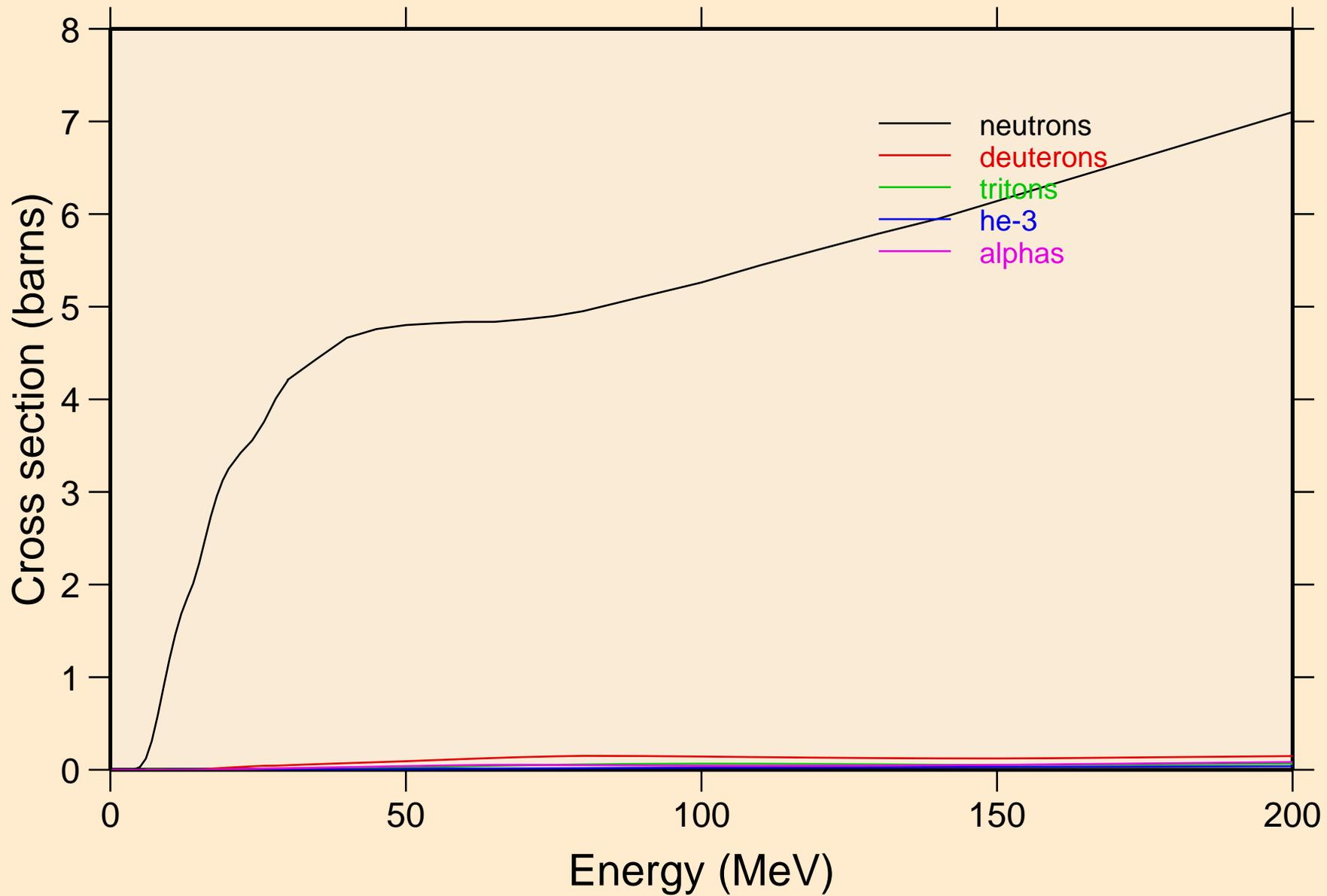
Particle heating contributions



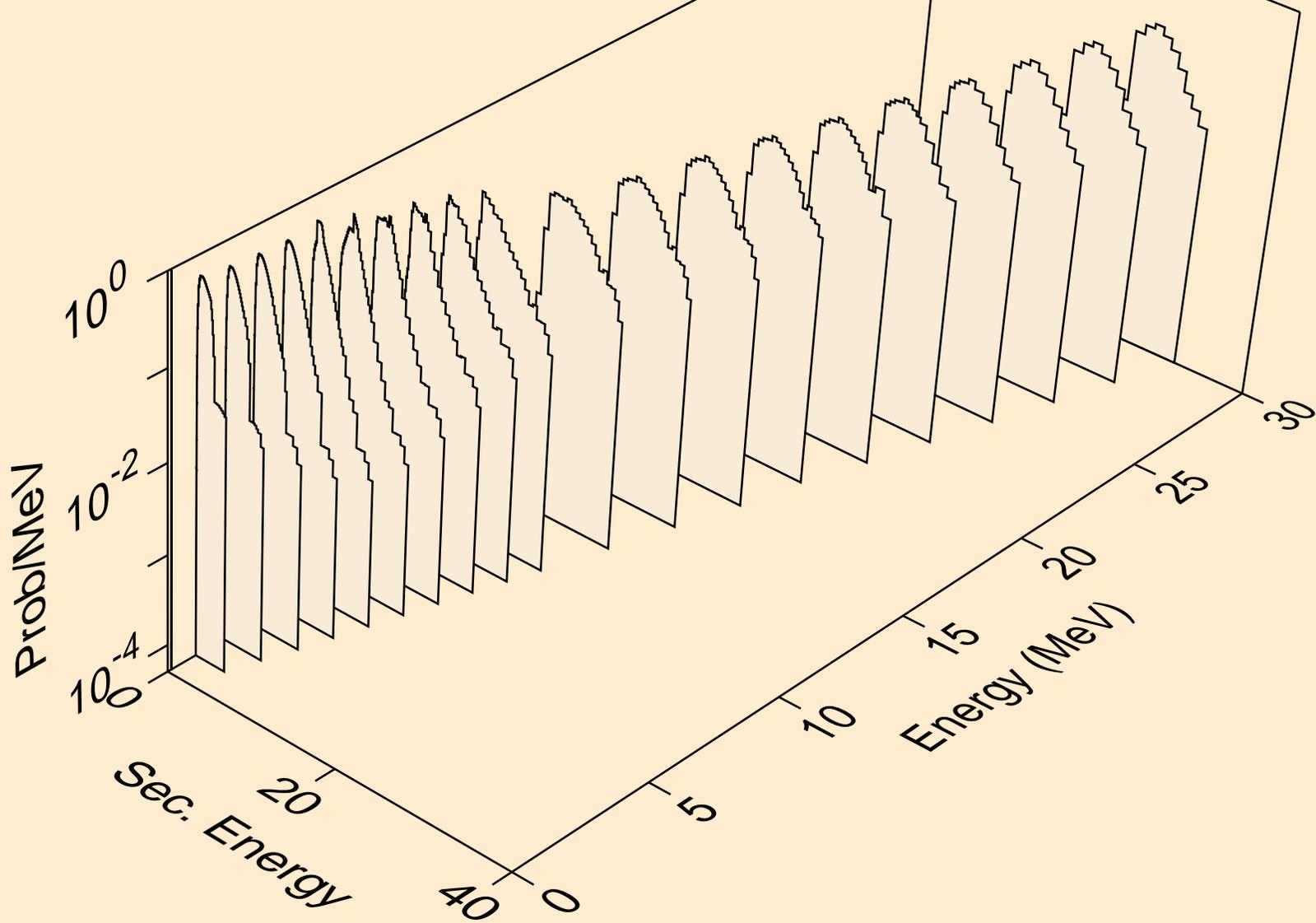
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Recoil Heating



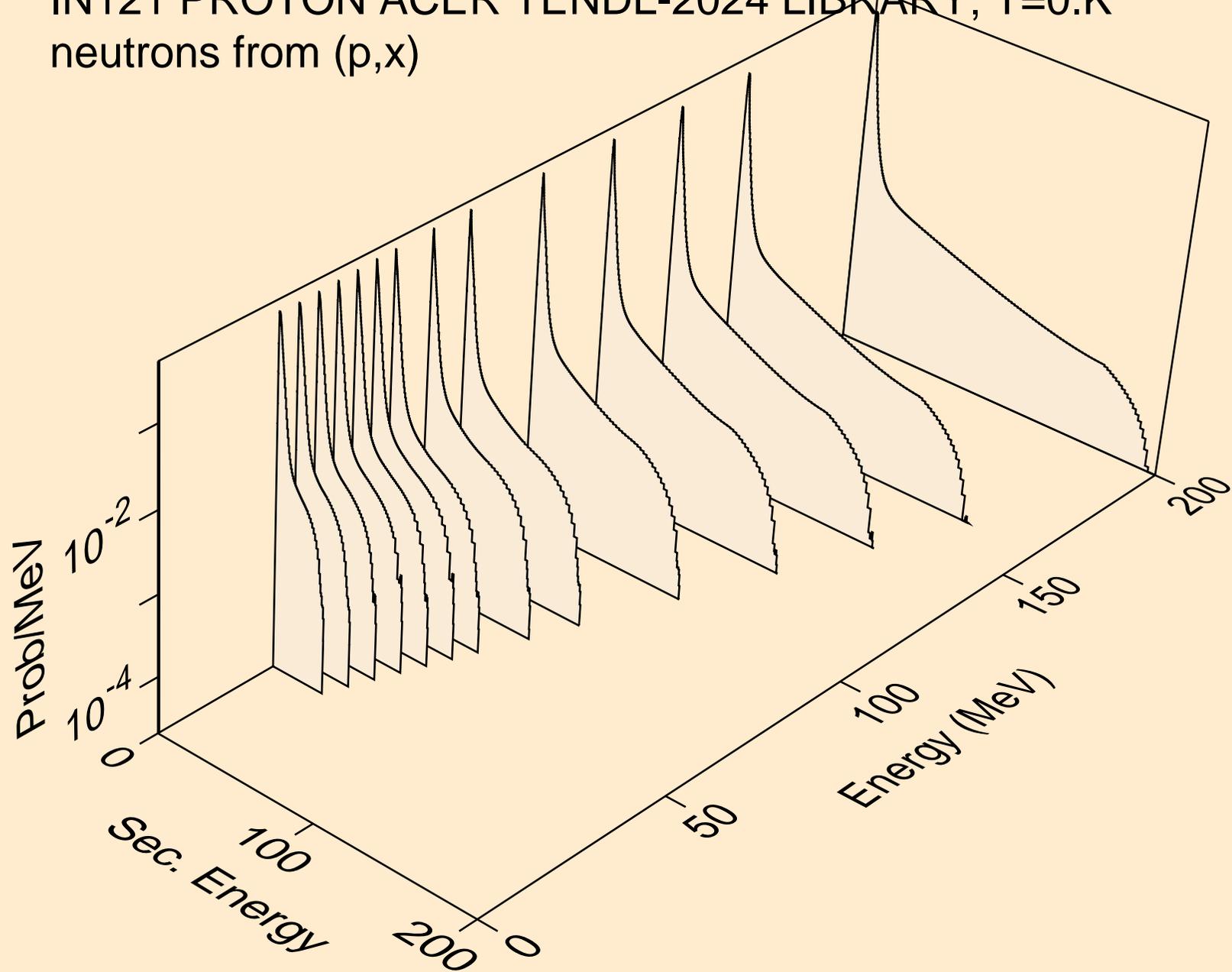
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
Particle production cross sections



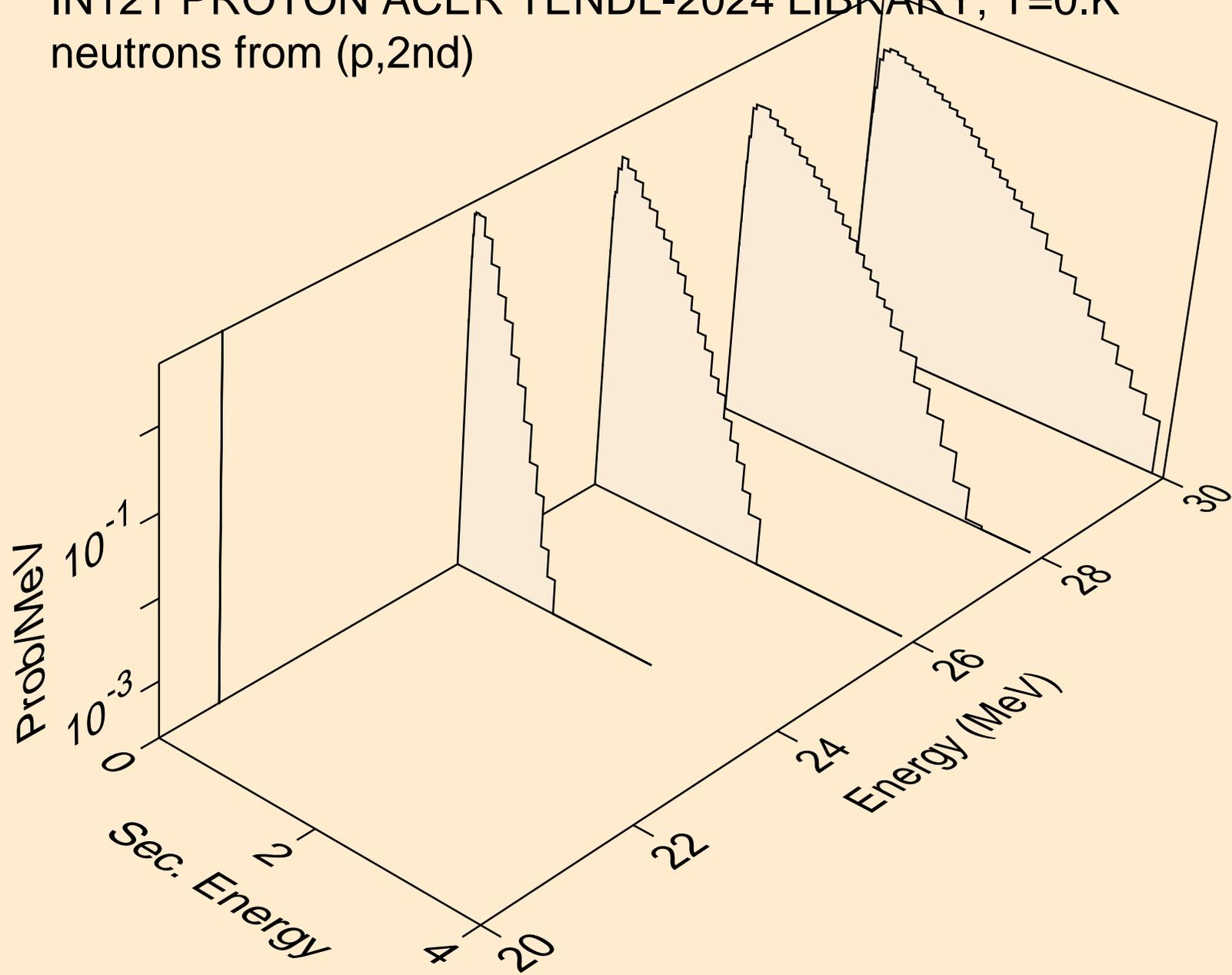
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n)



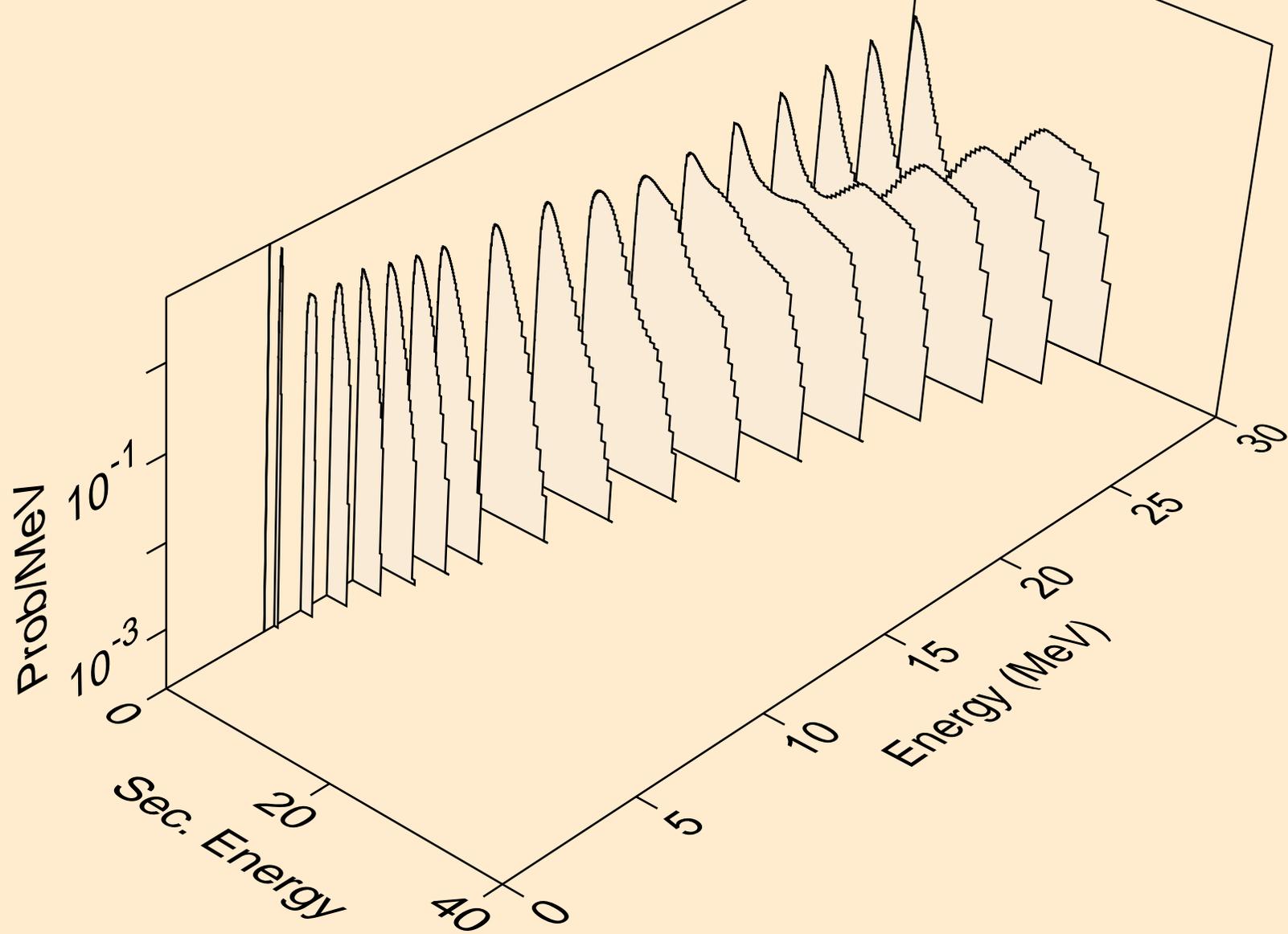
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,x)



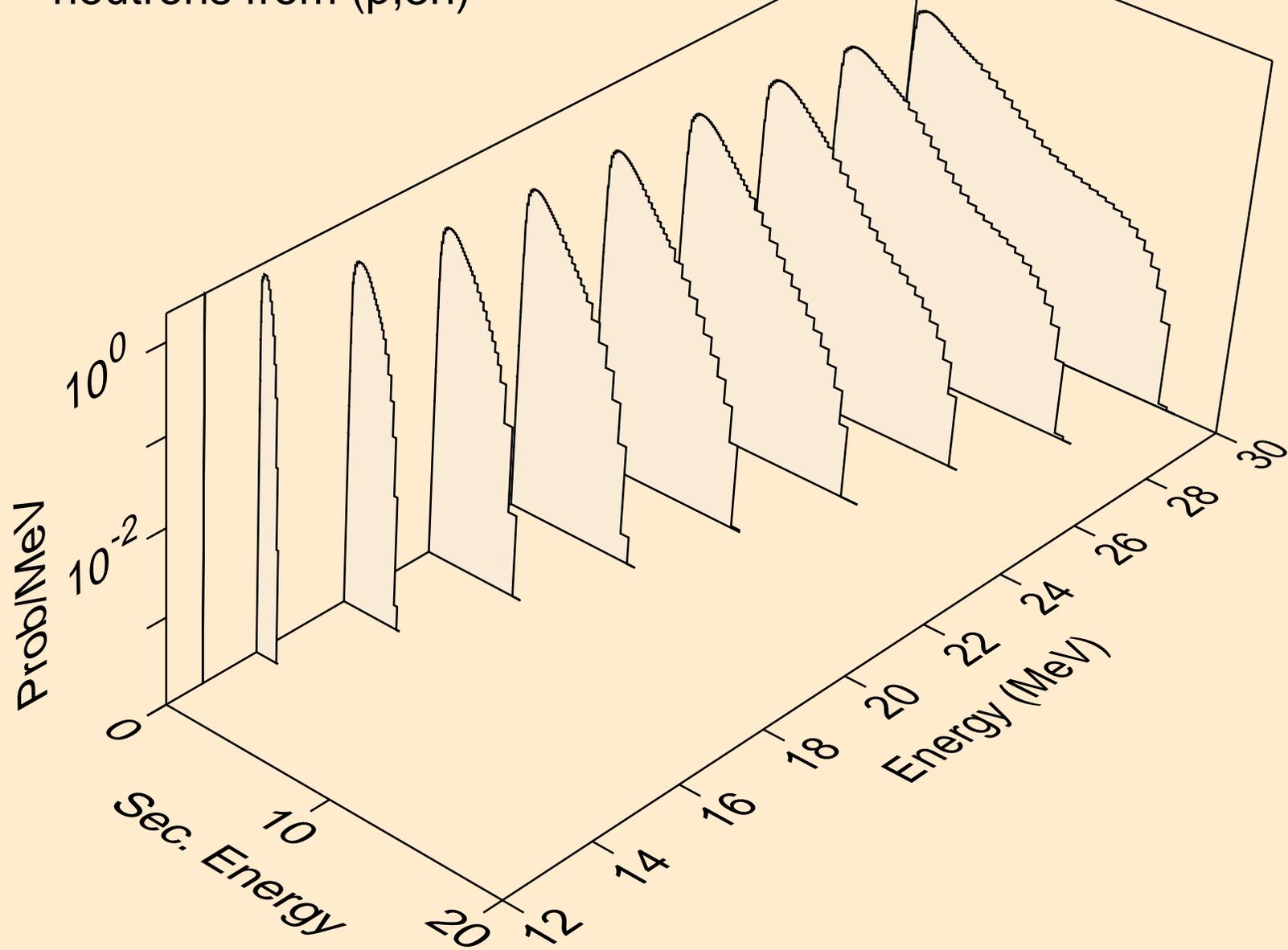
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2nd)



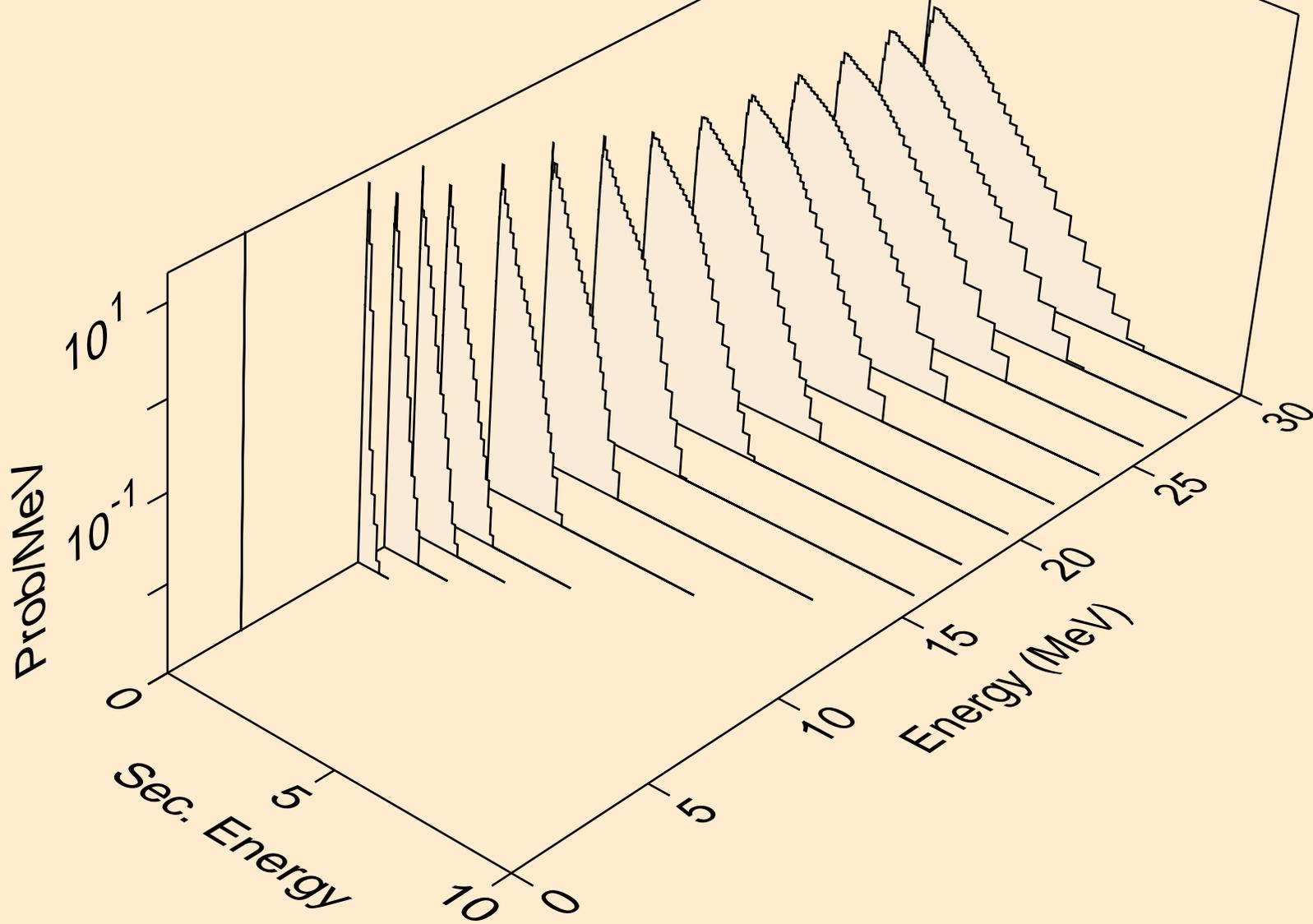
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)



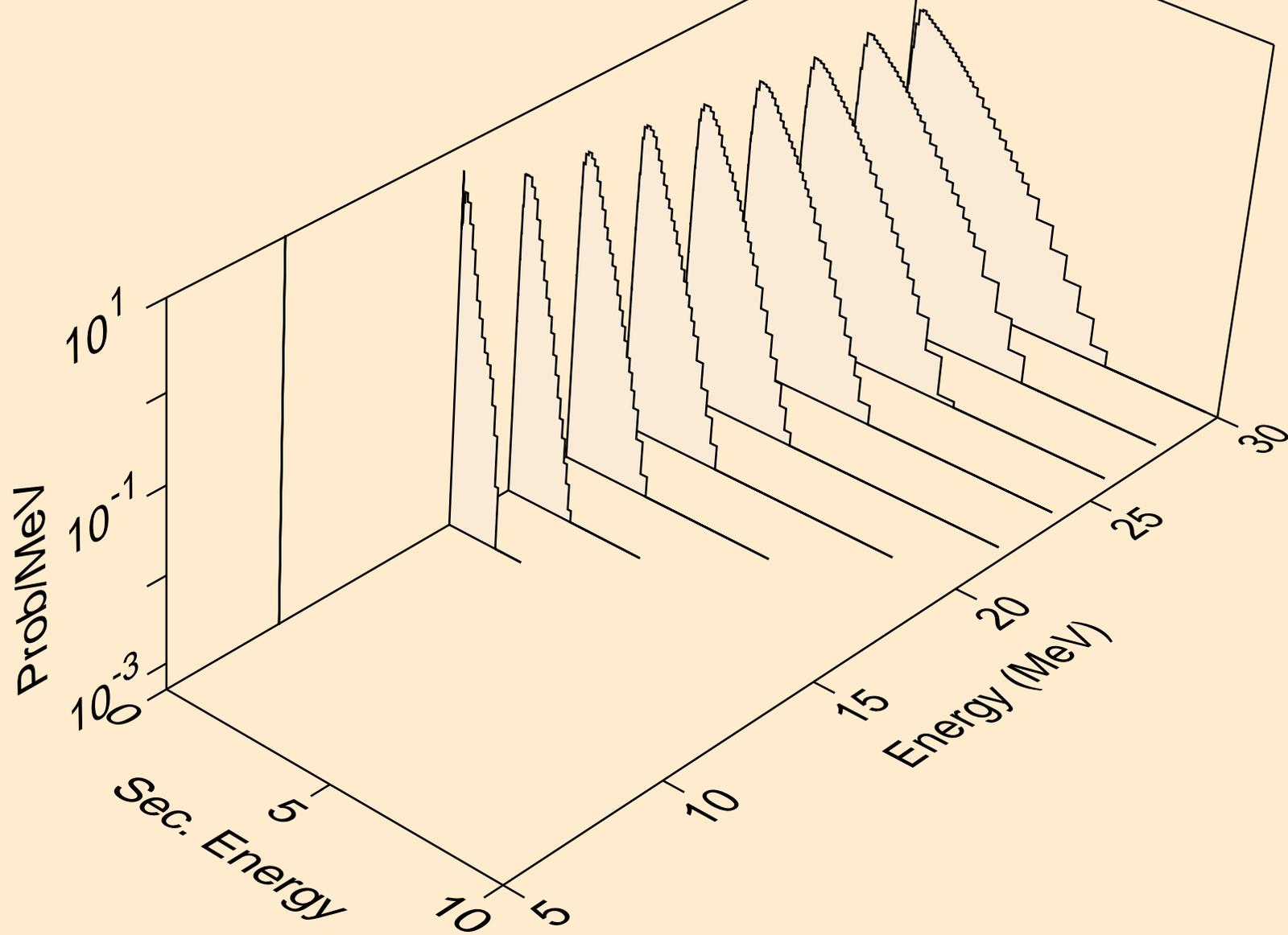
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)



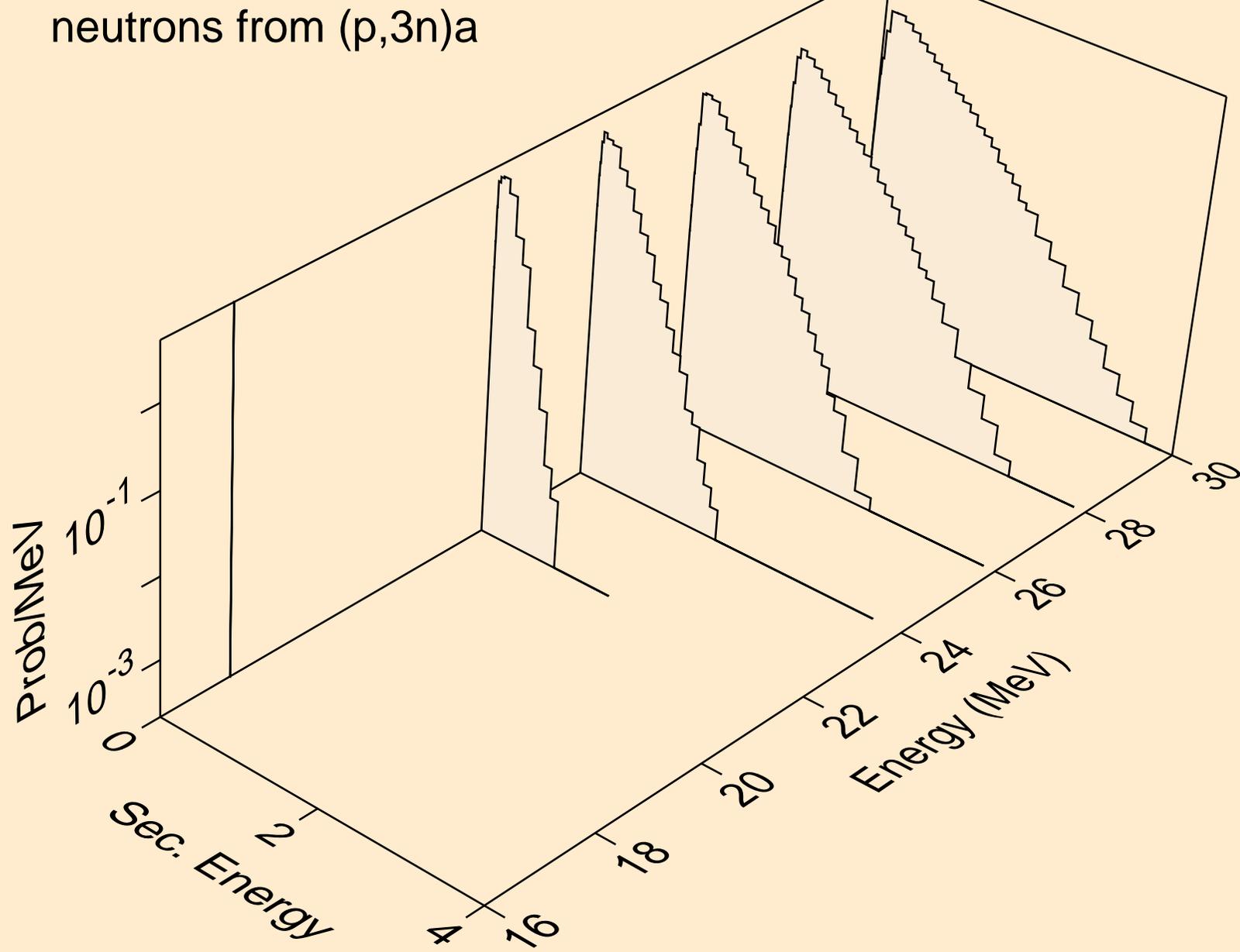
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)a



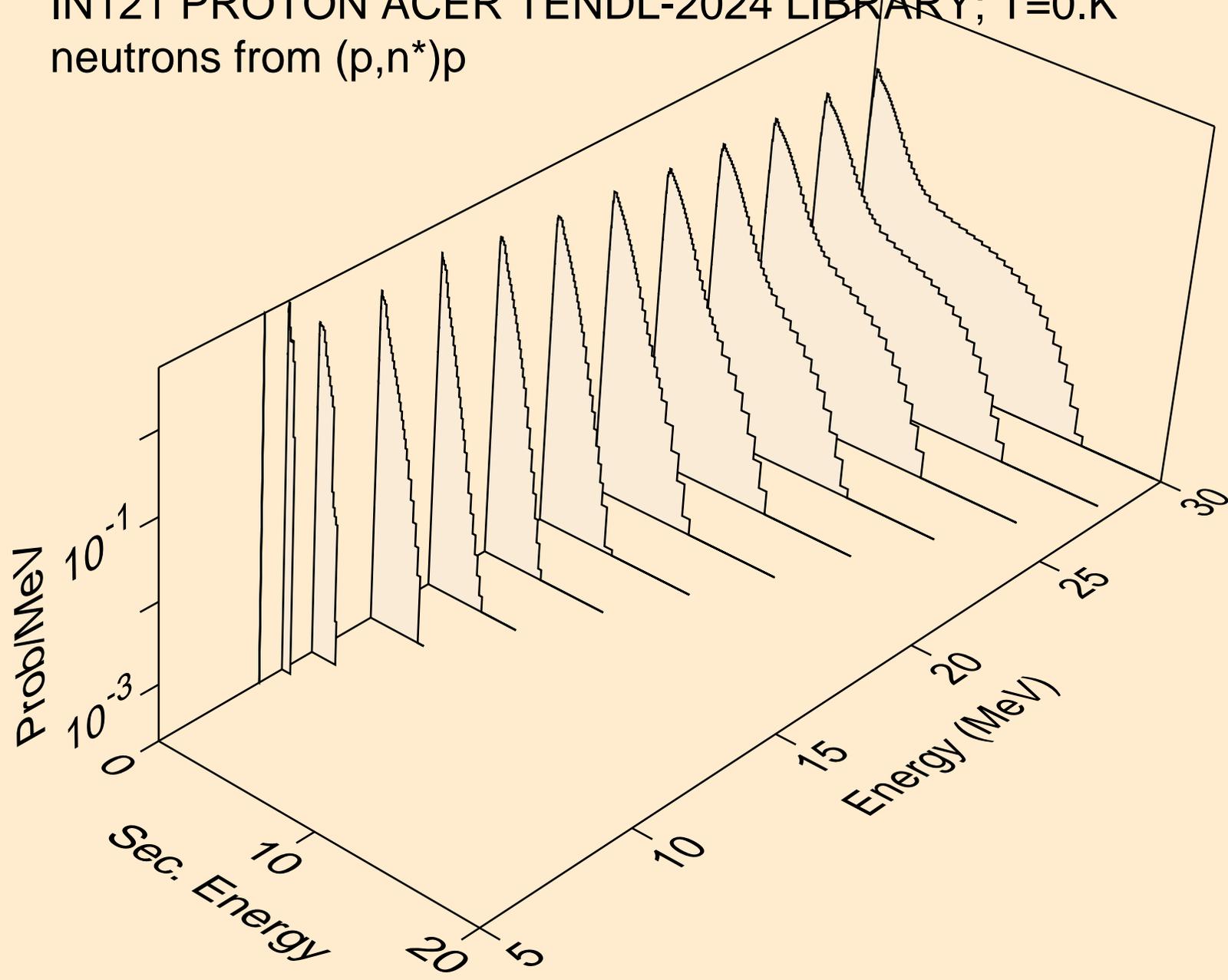
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2n)a



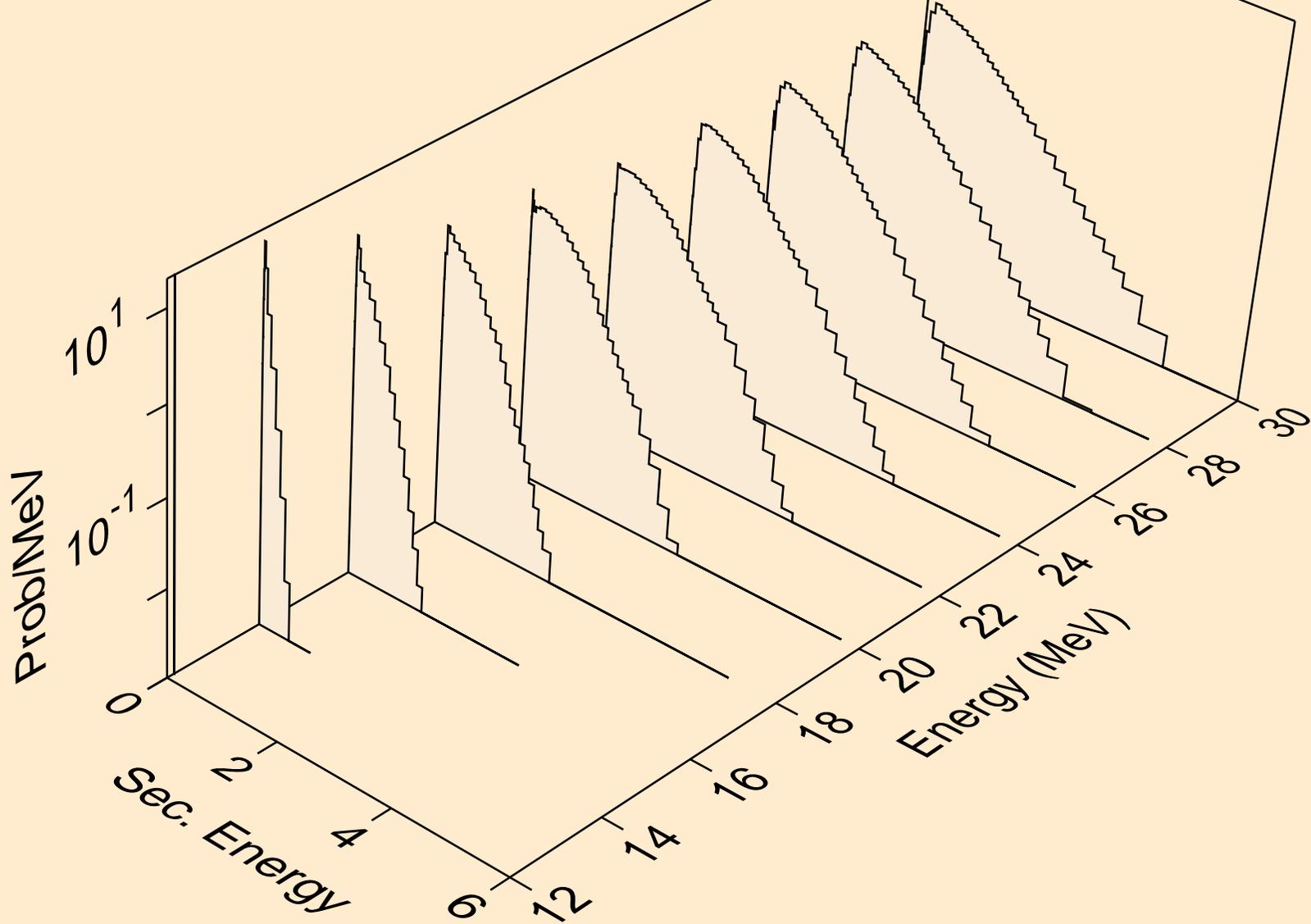
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3n)a



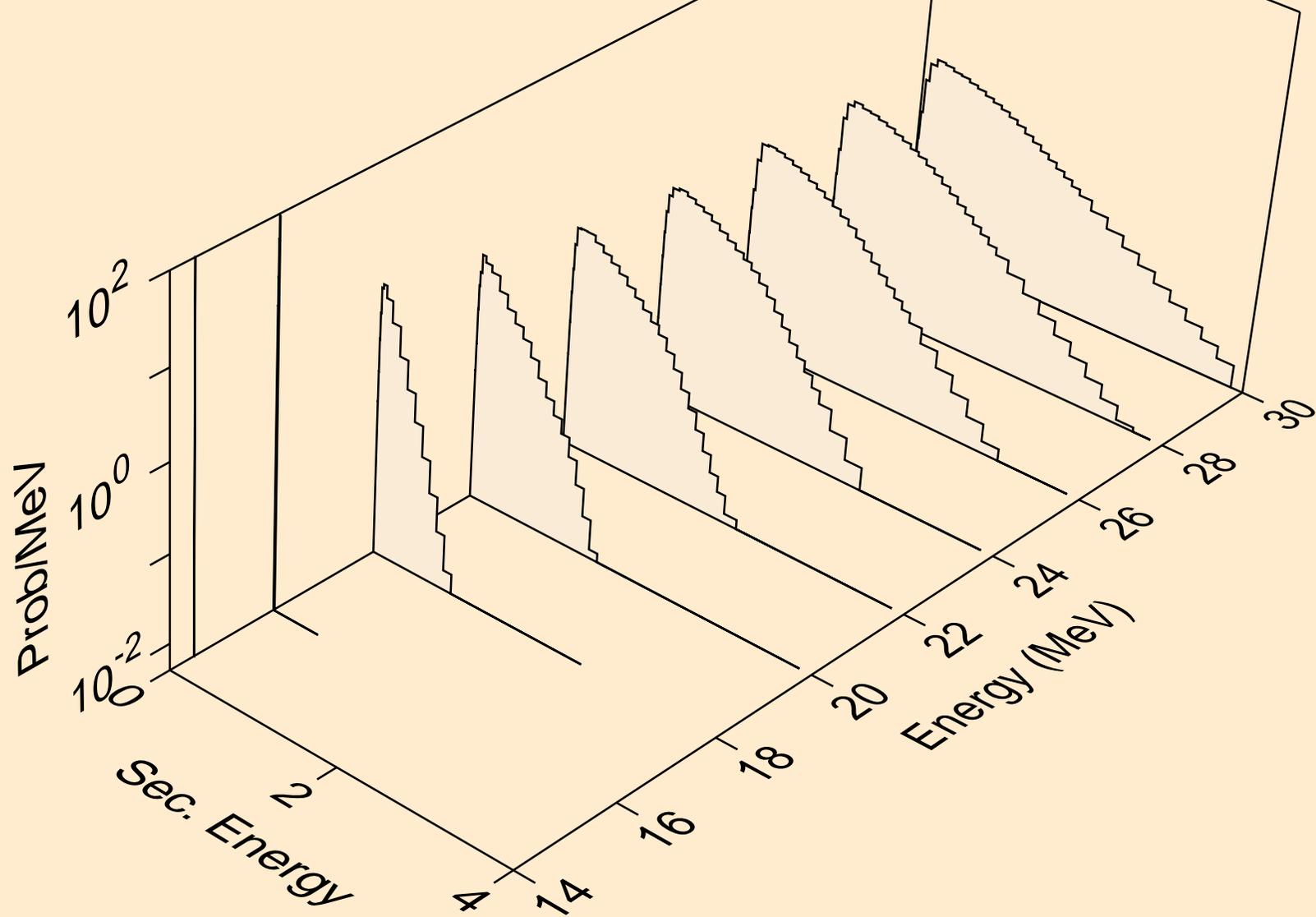
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)p



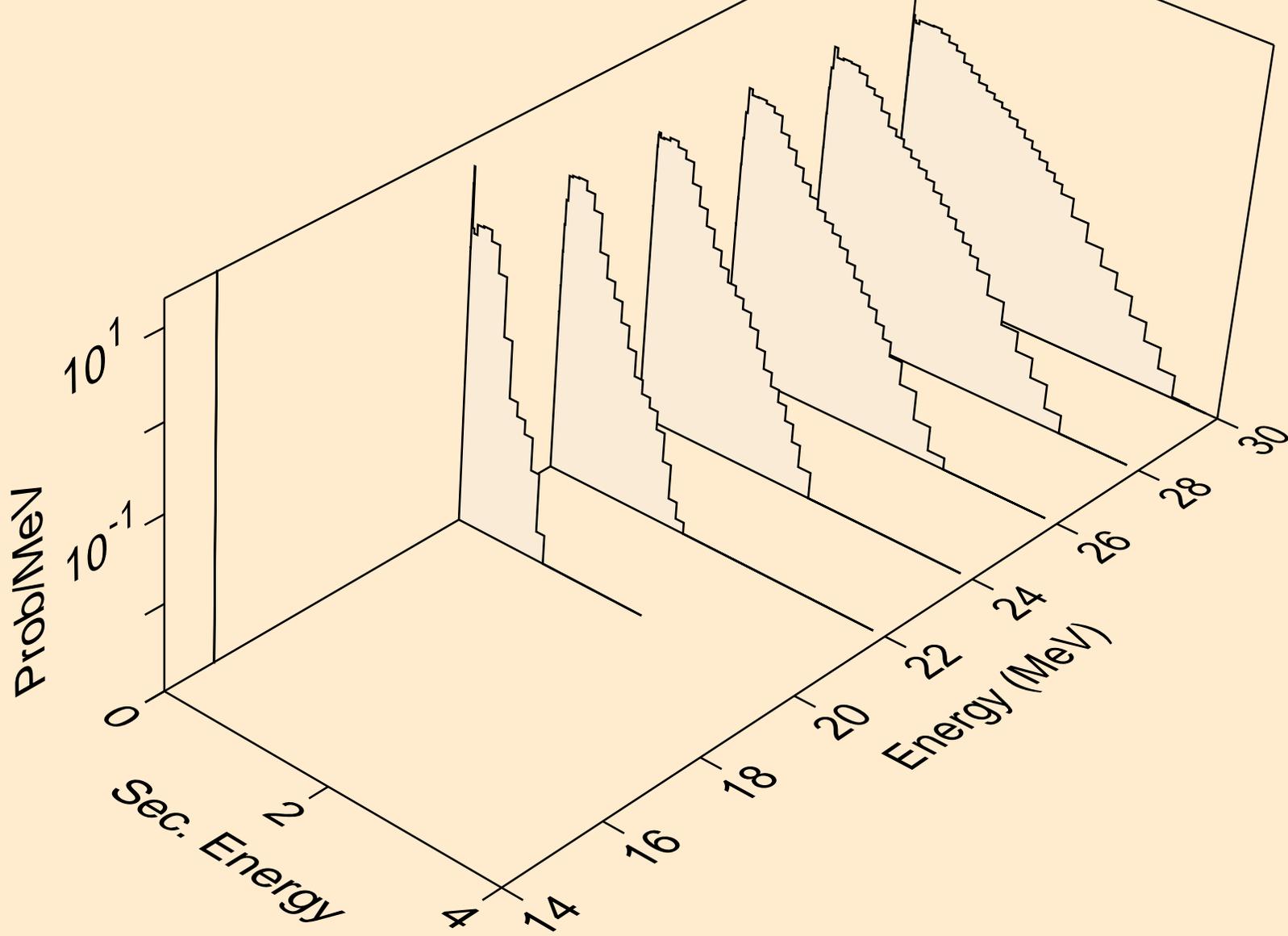
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)d



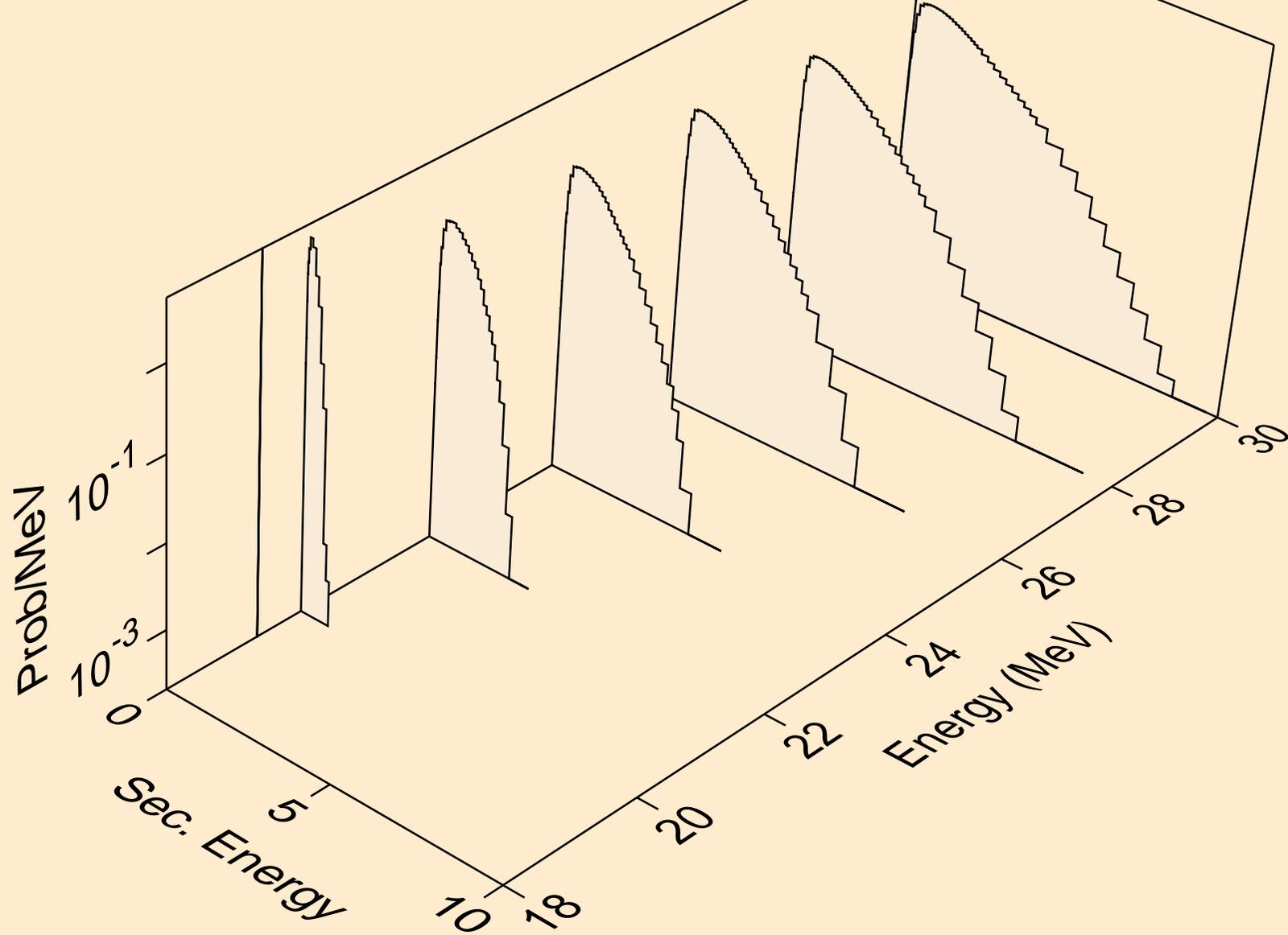
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)t



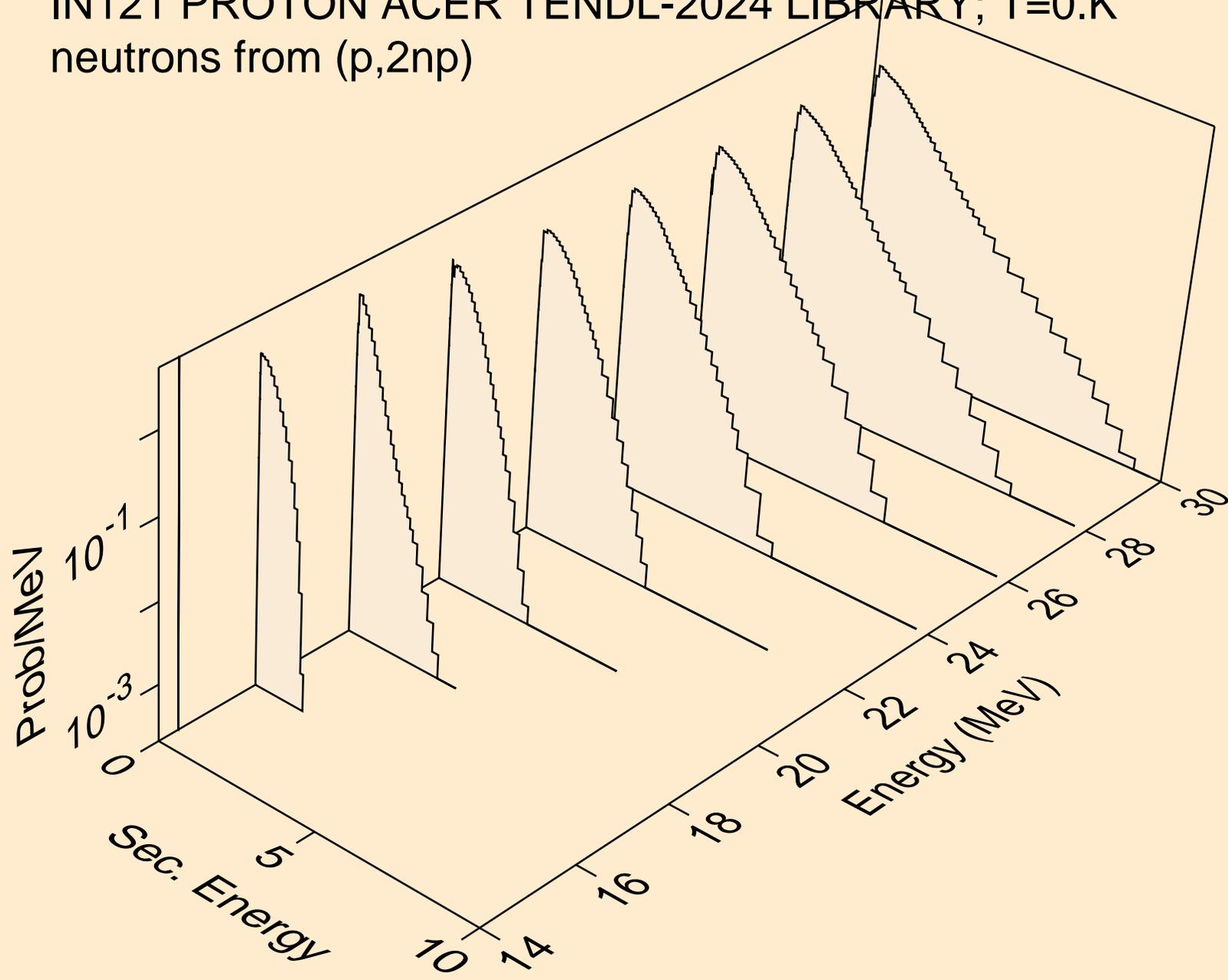
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n*)he3



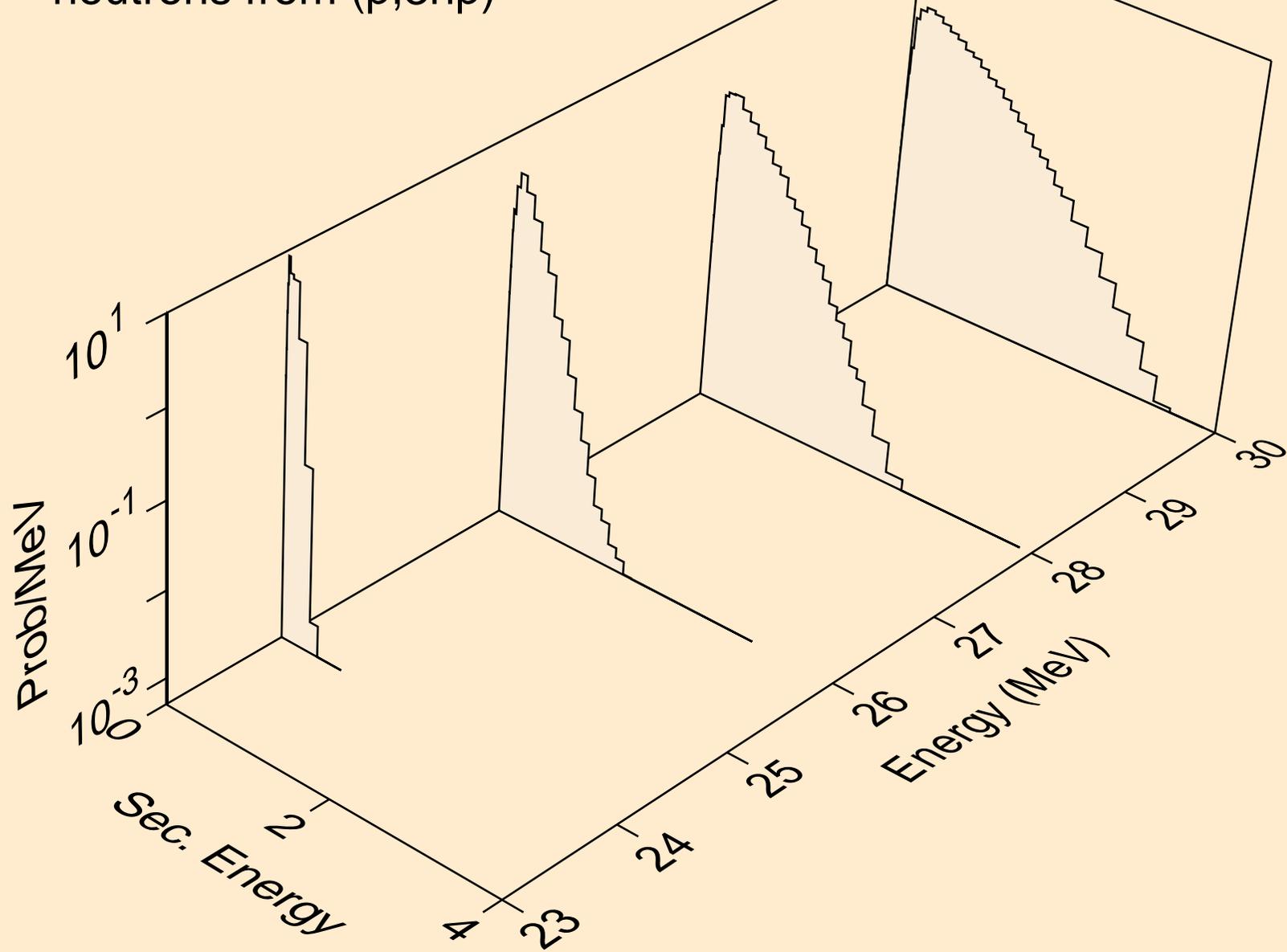
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,4n)



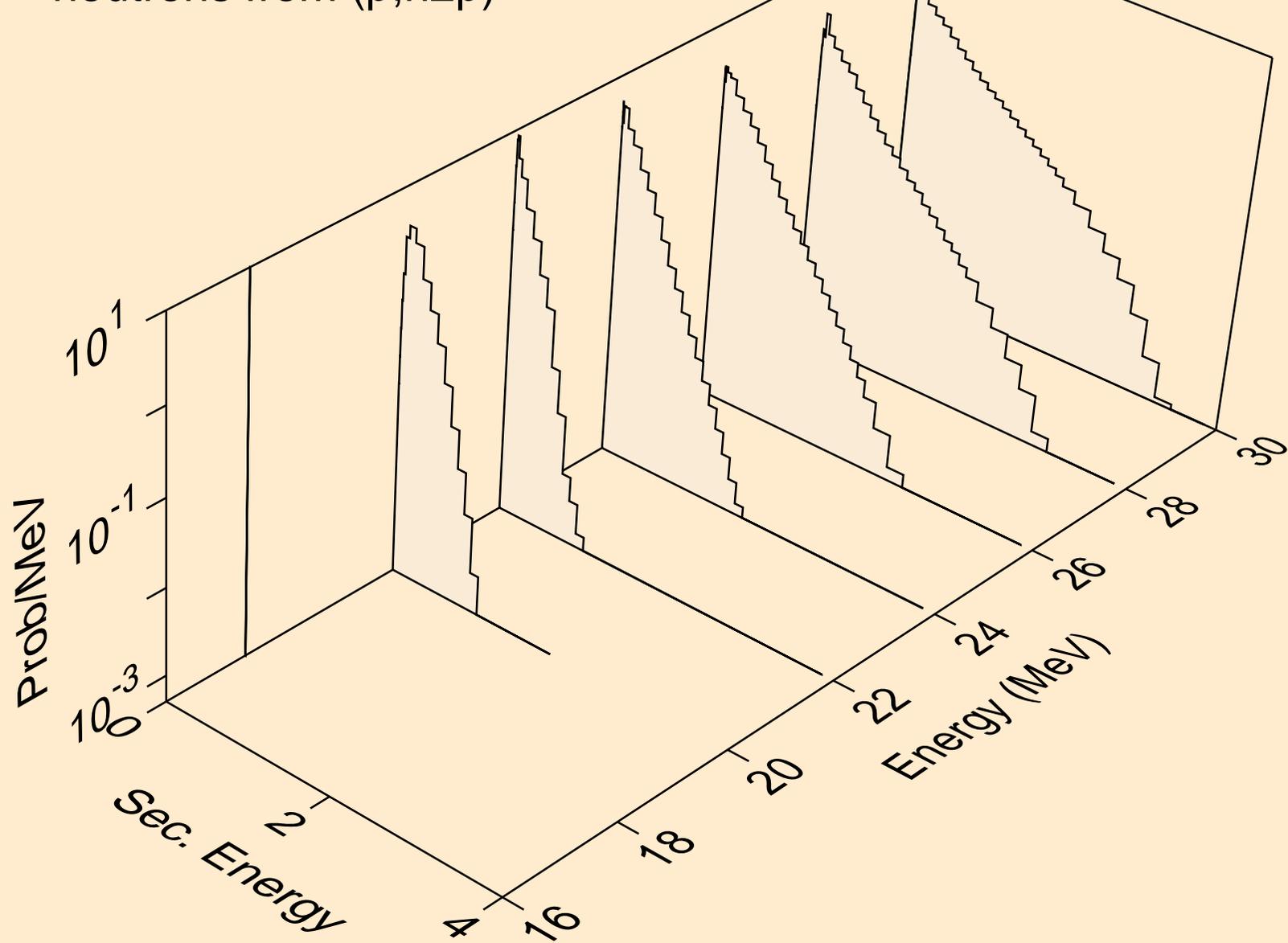
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,2np)



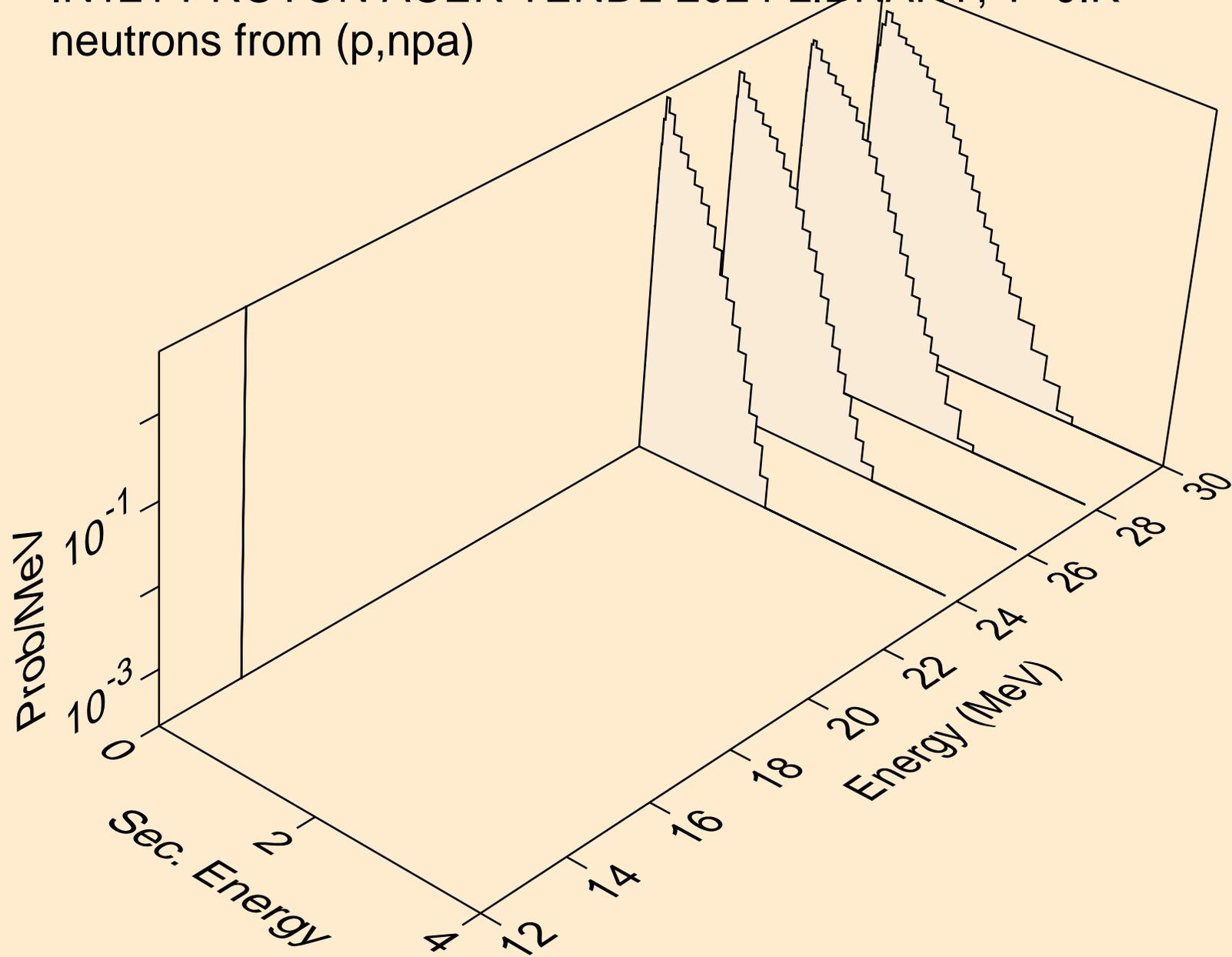
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,3np)



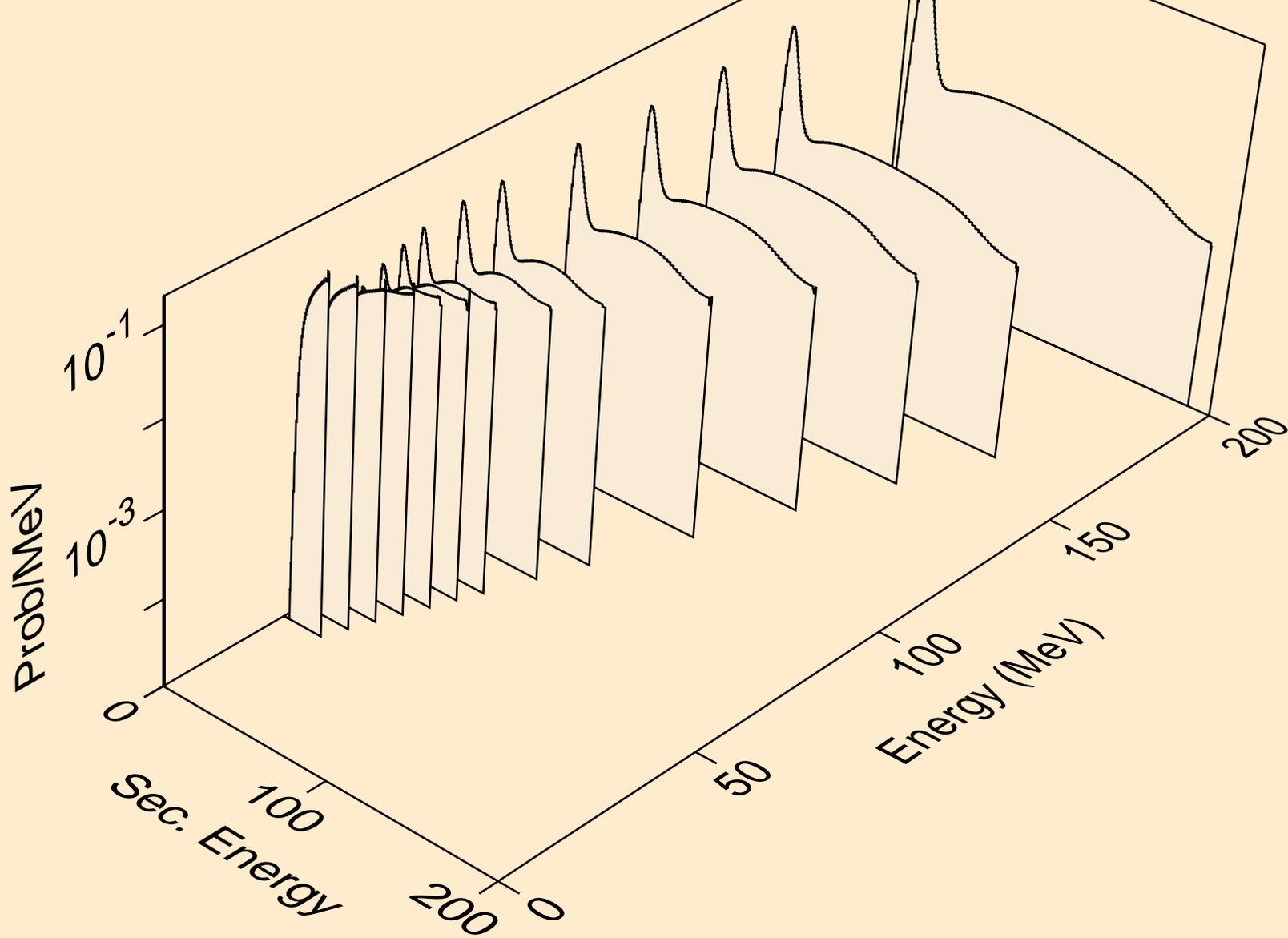
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,n2p)



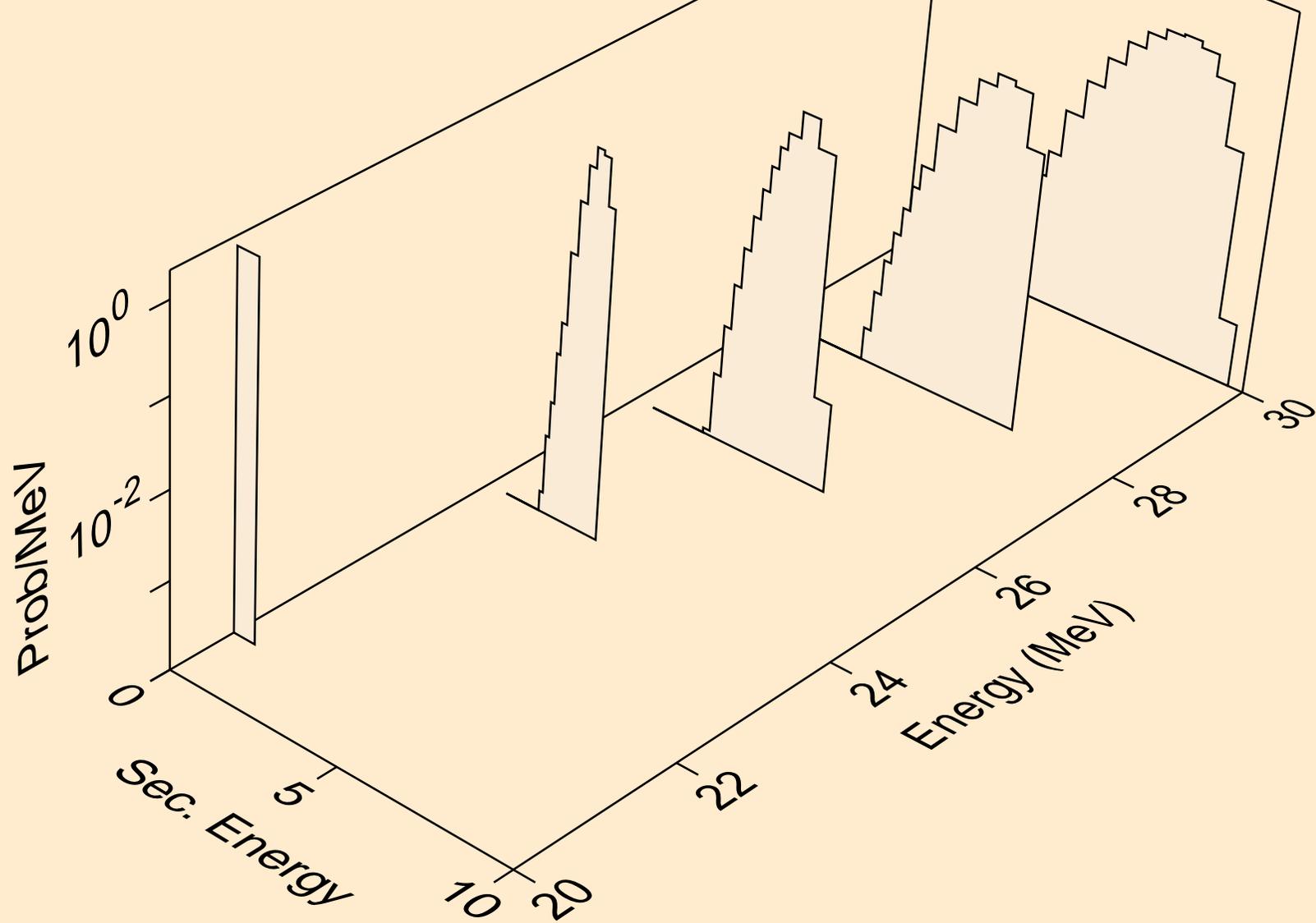
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
neutrons from (p,npa)



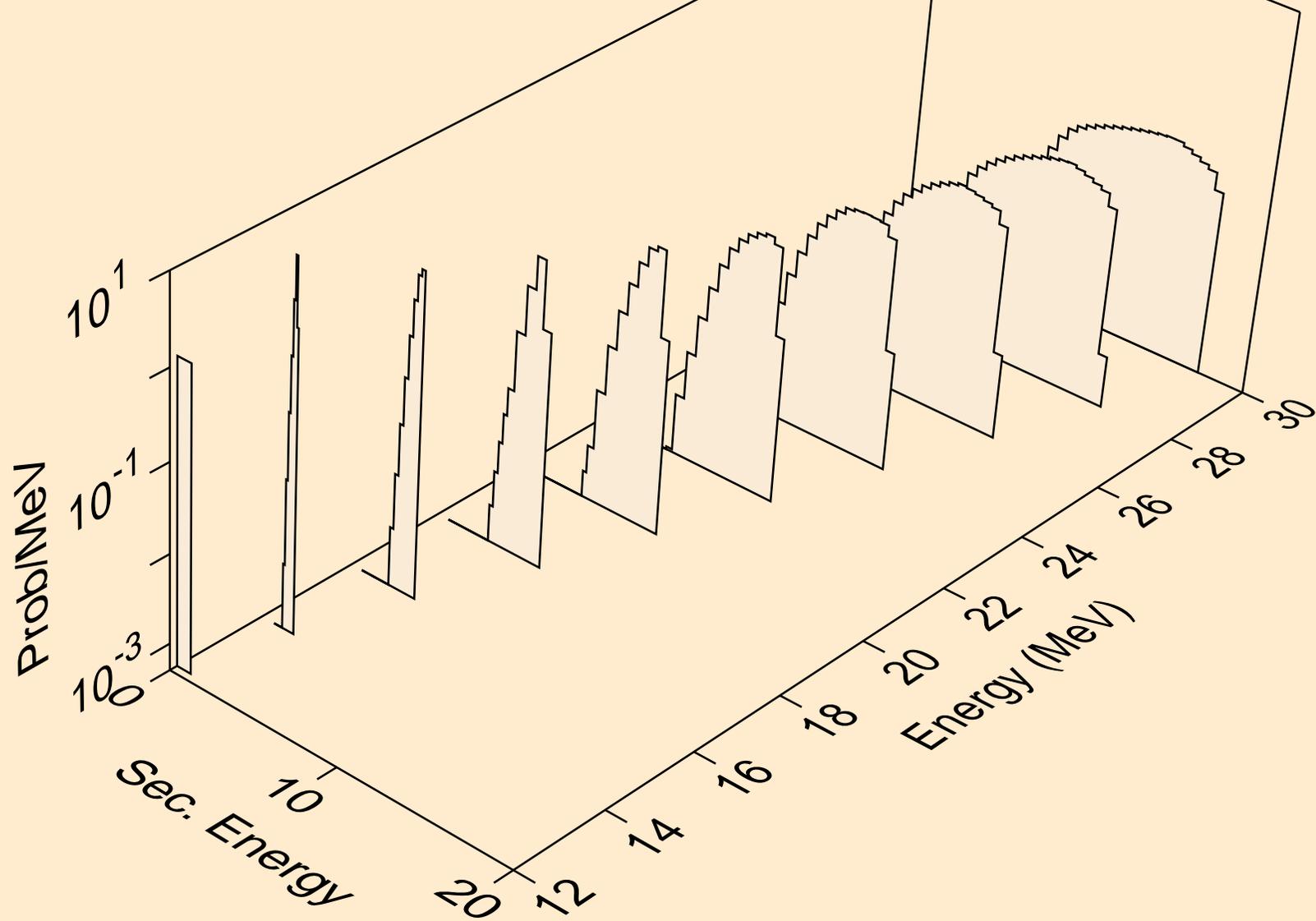
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,x)



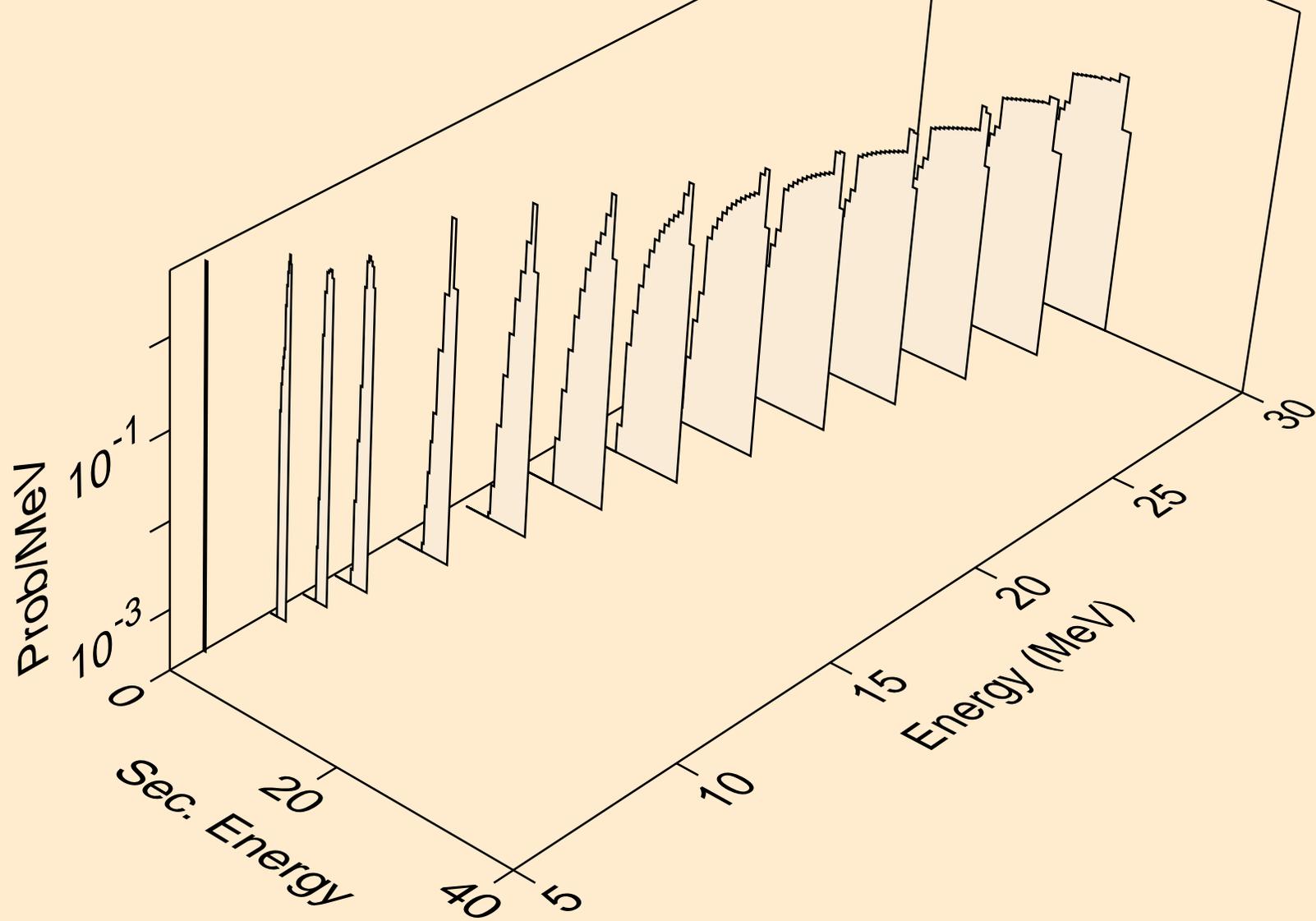
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,2nd)



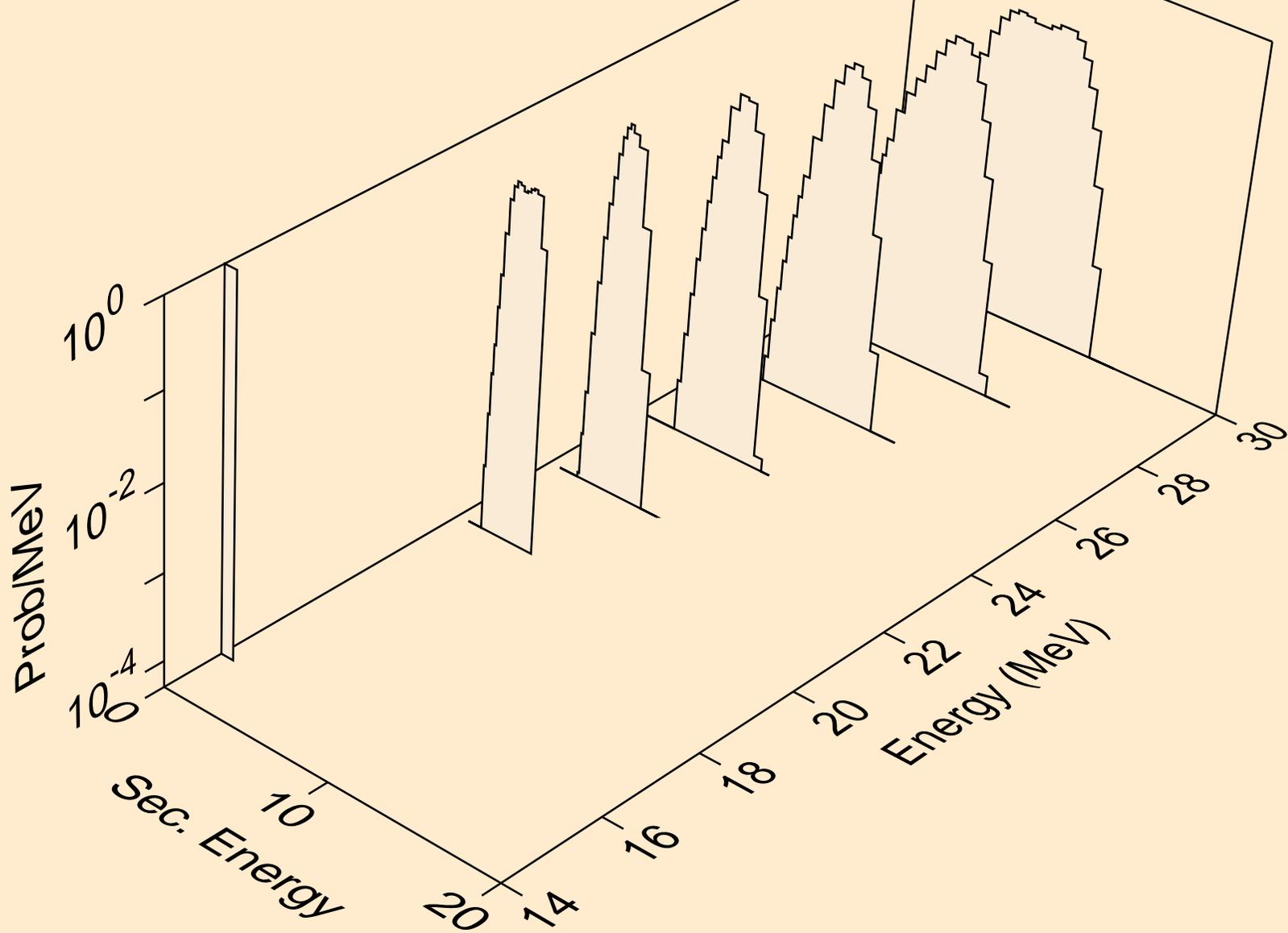
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,n*)d



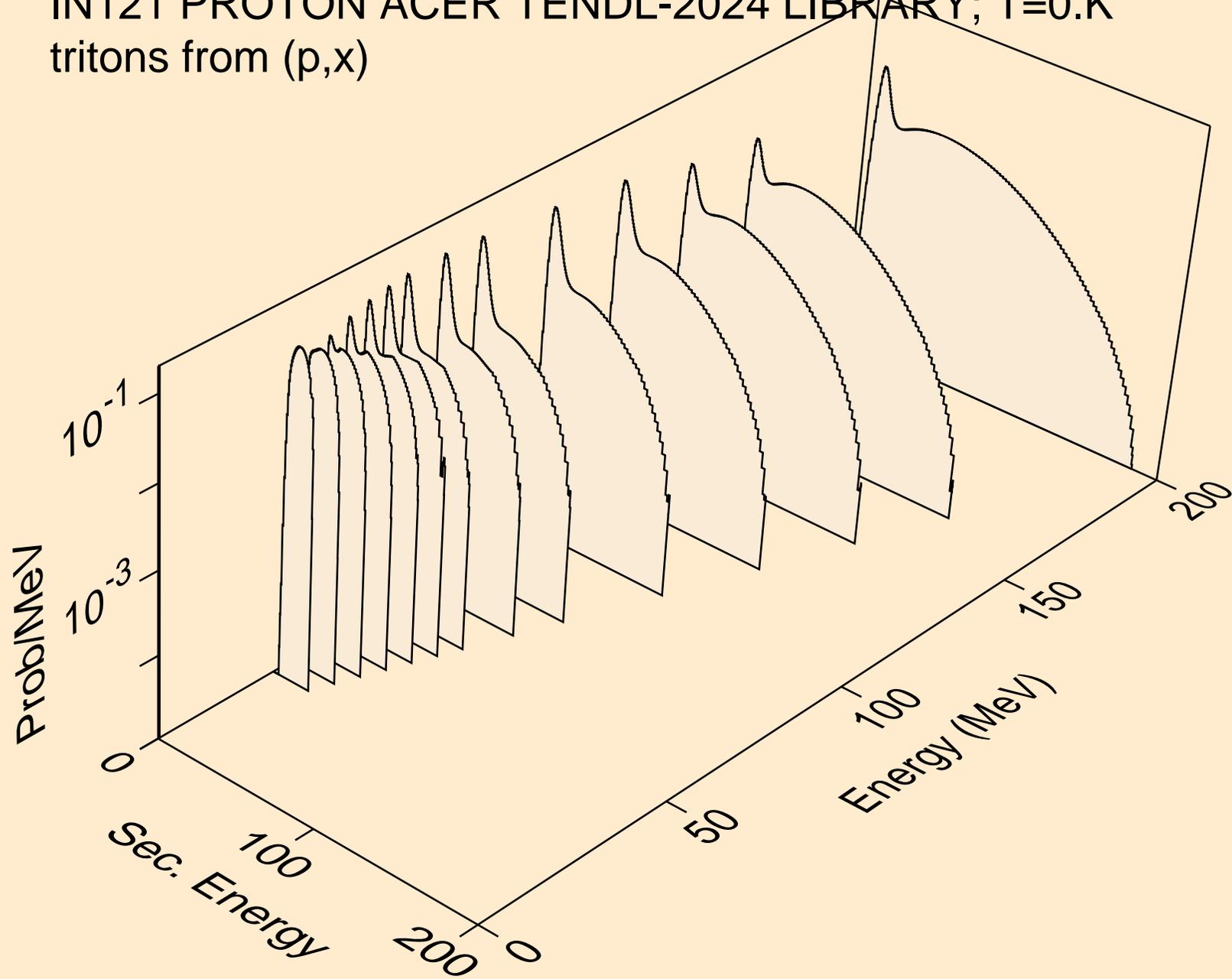
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,d)



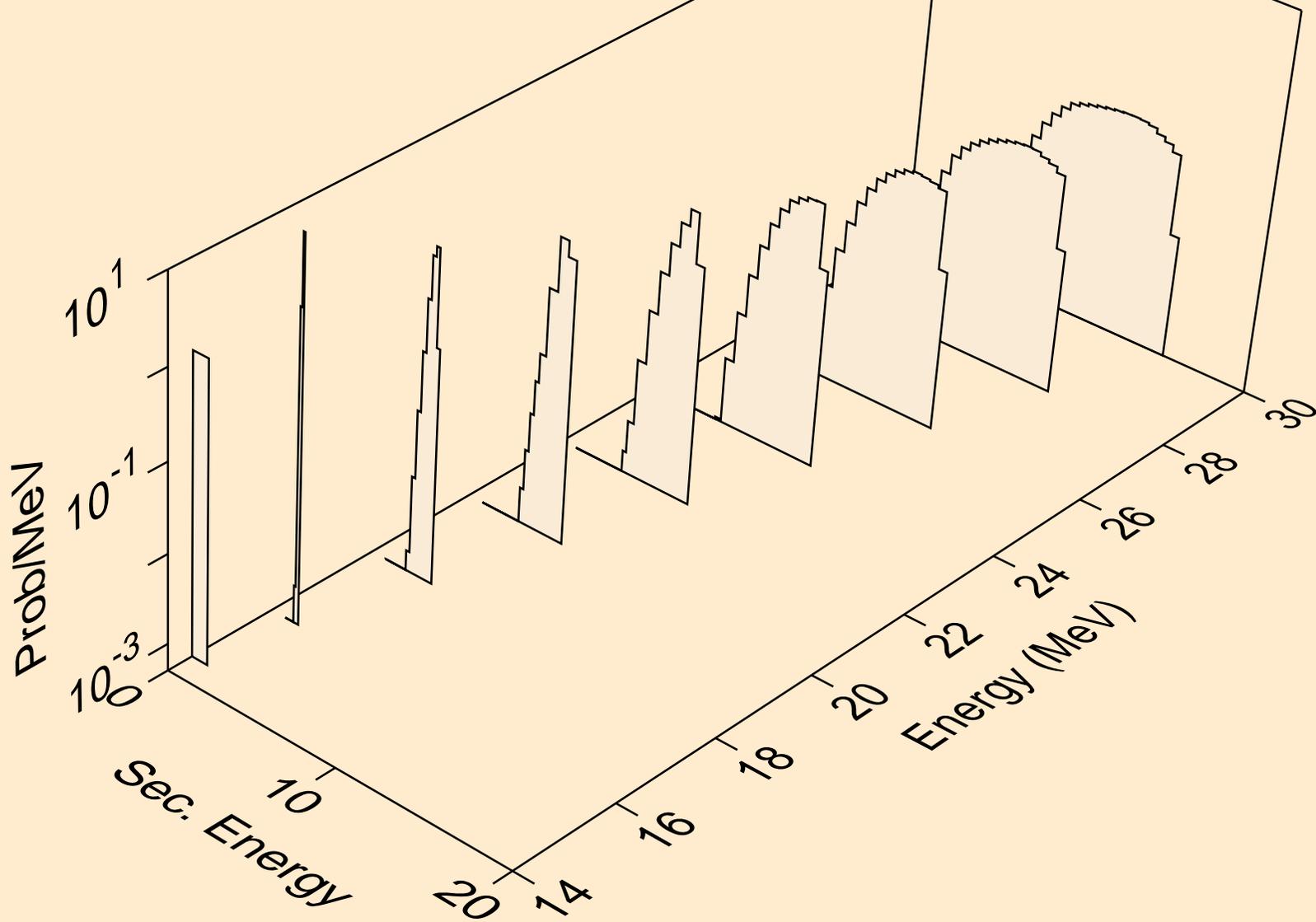
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
deuterons from (p,pd)



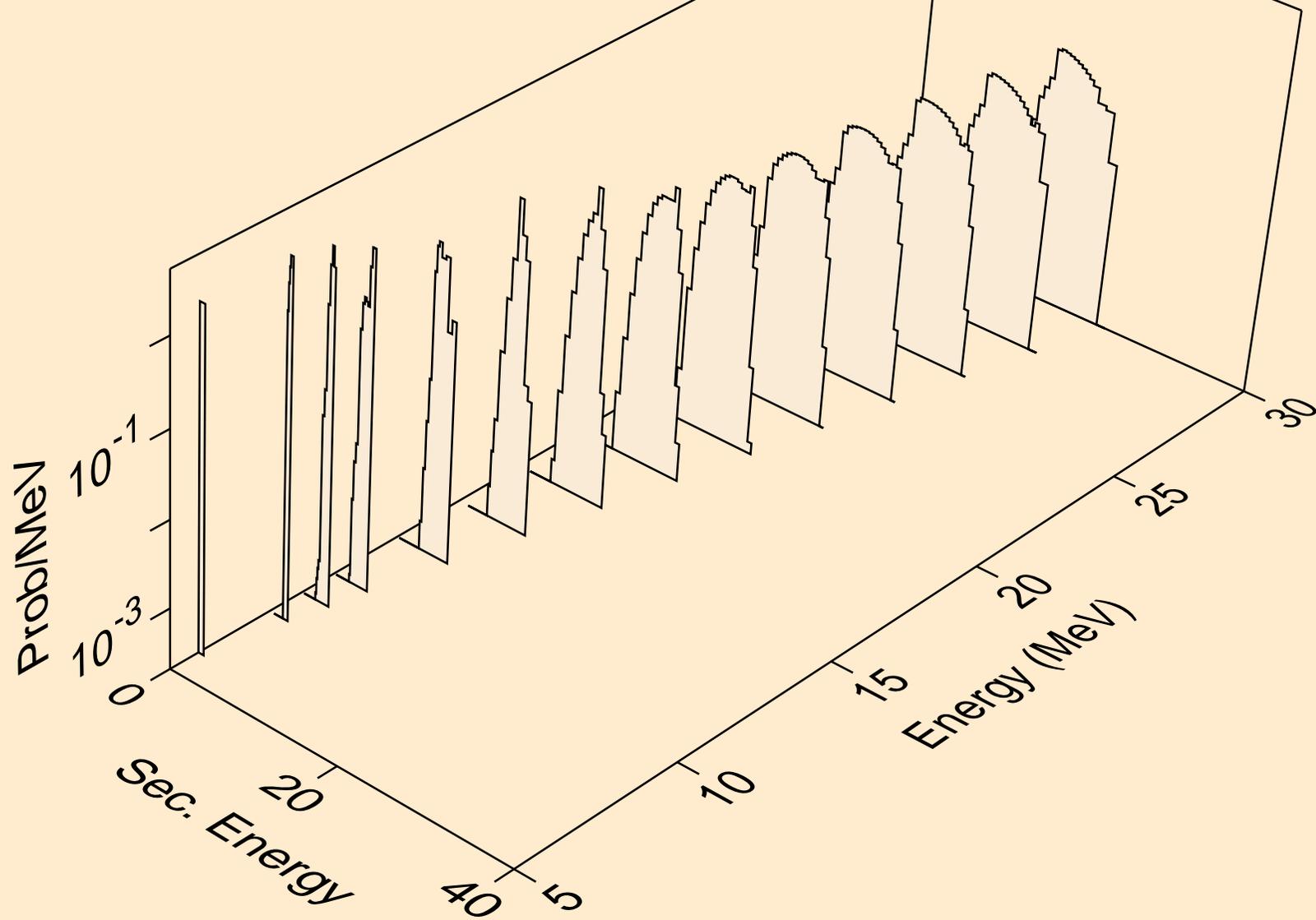
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,x)



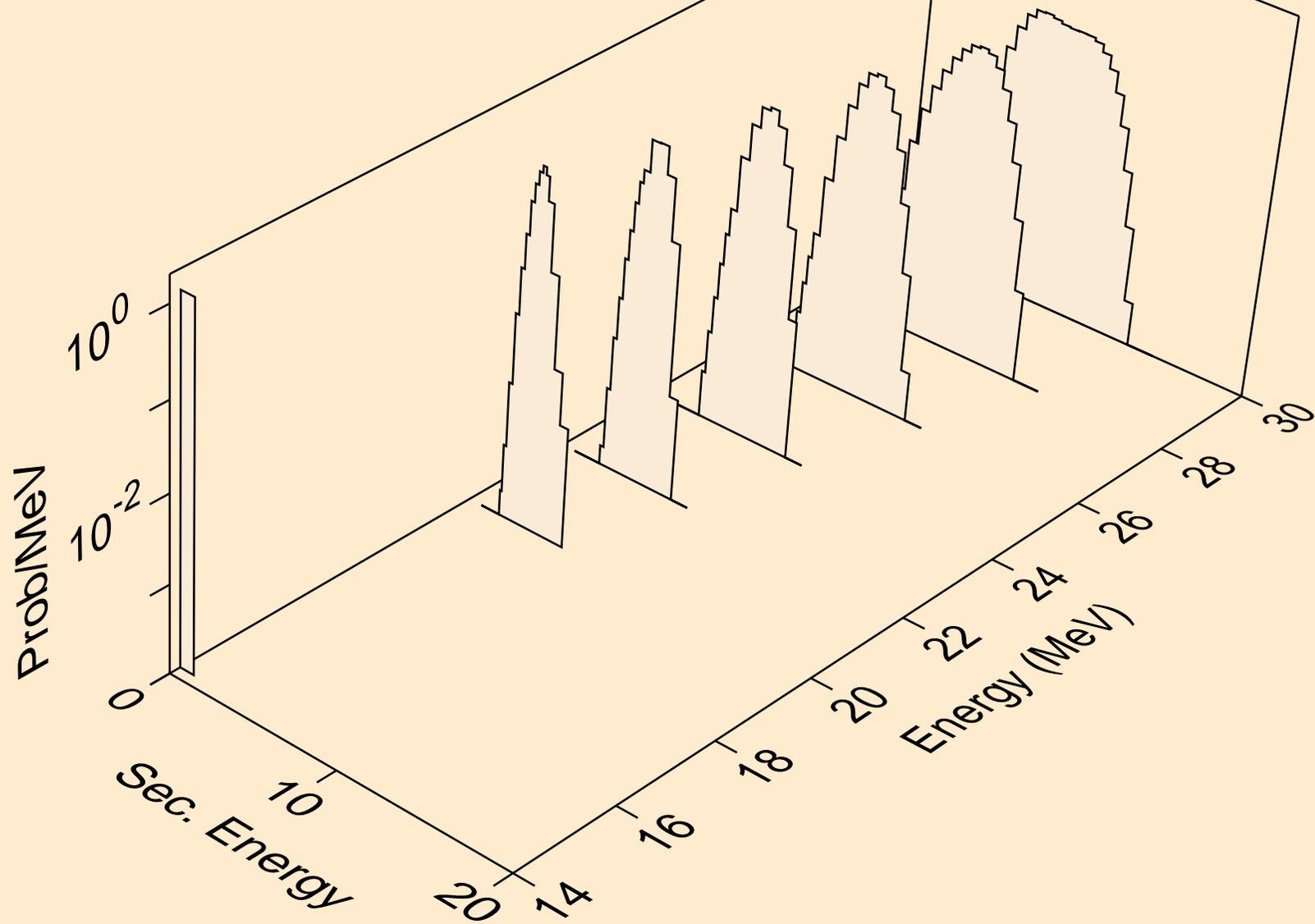
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,n*)t



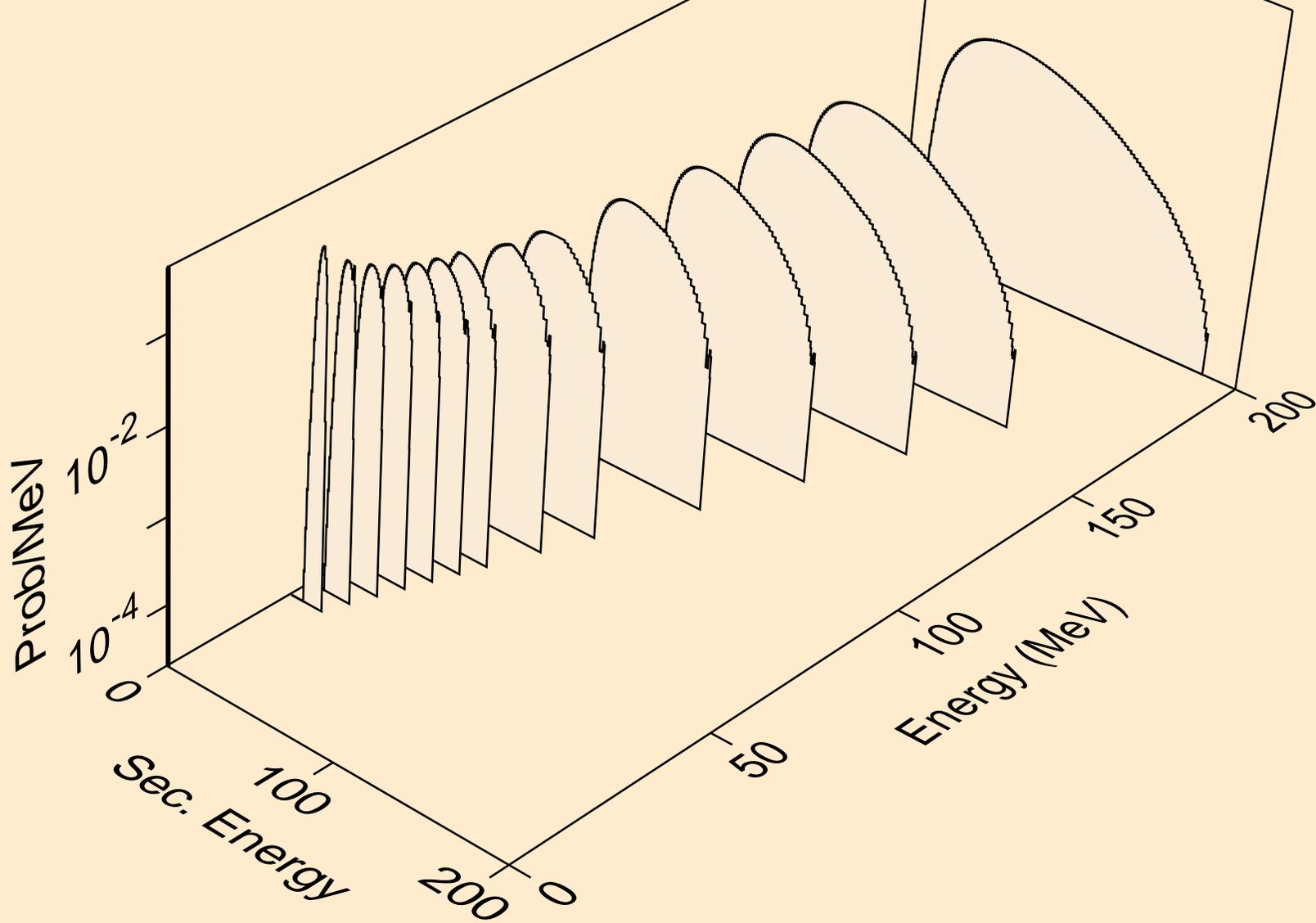
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,t)



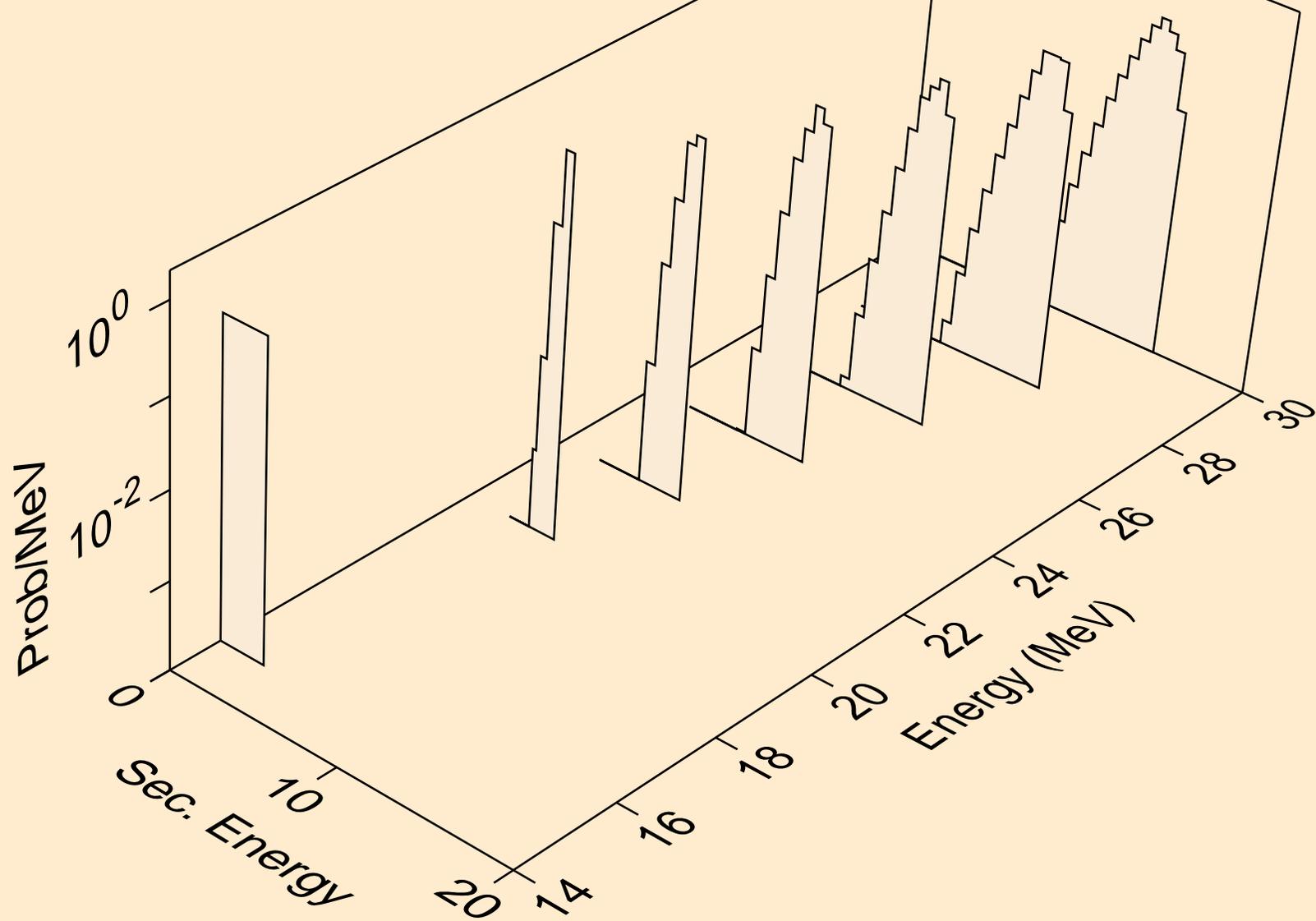
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
tritons from (p,pt)



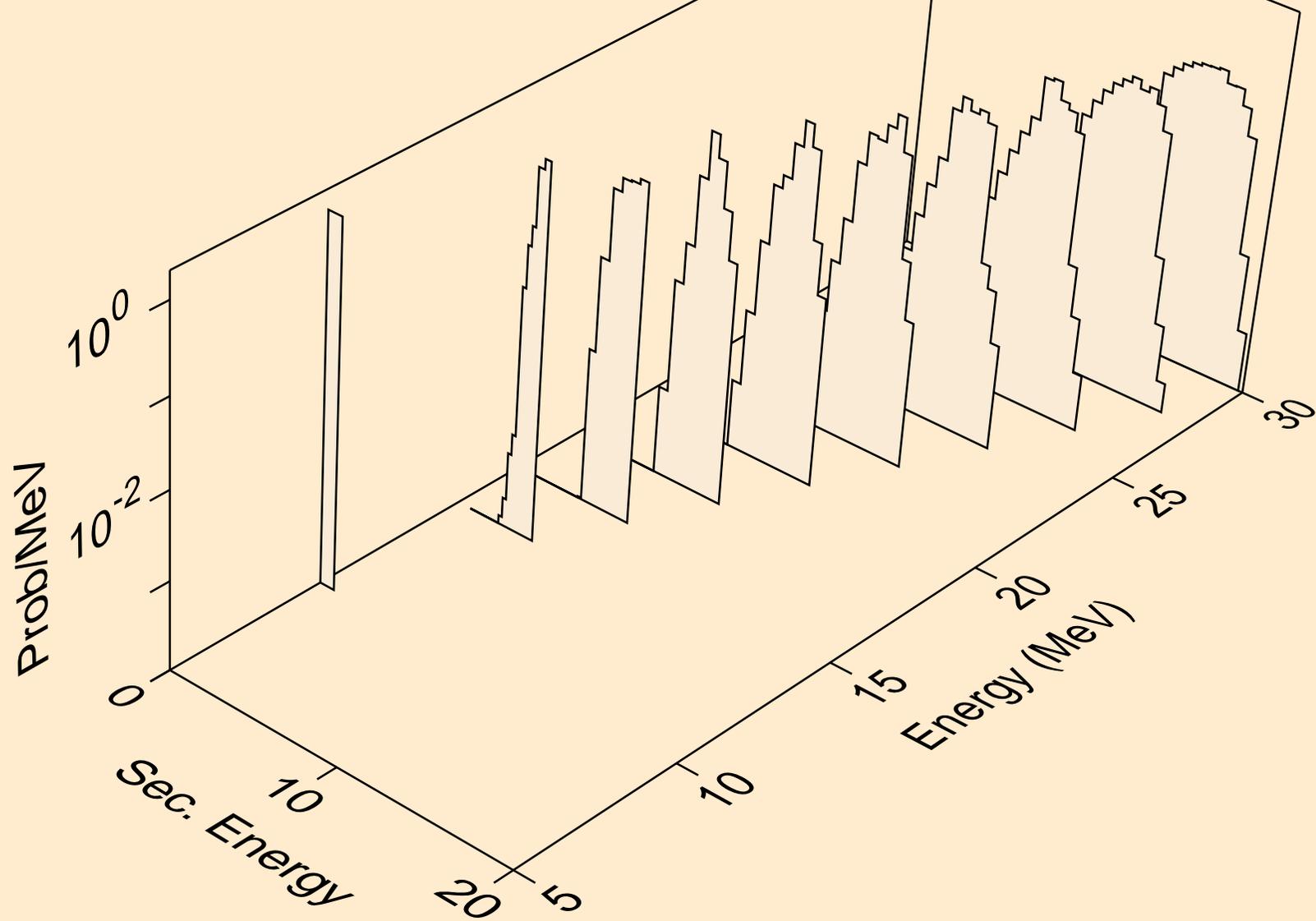
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,x)



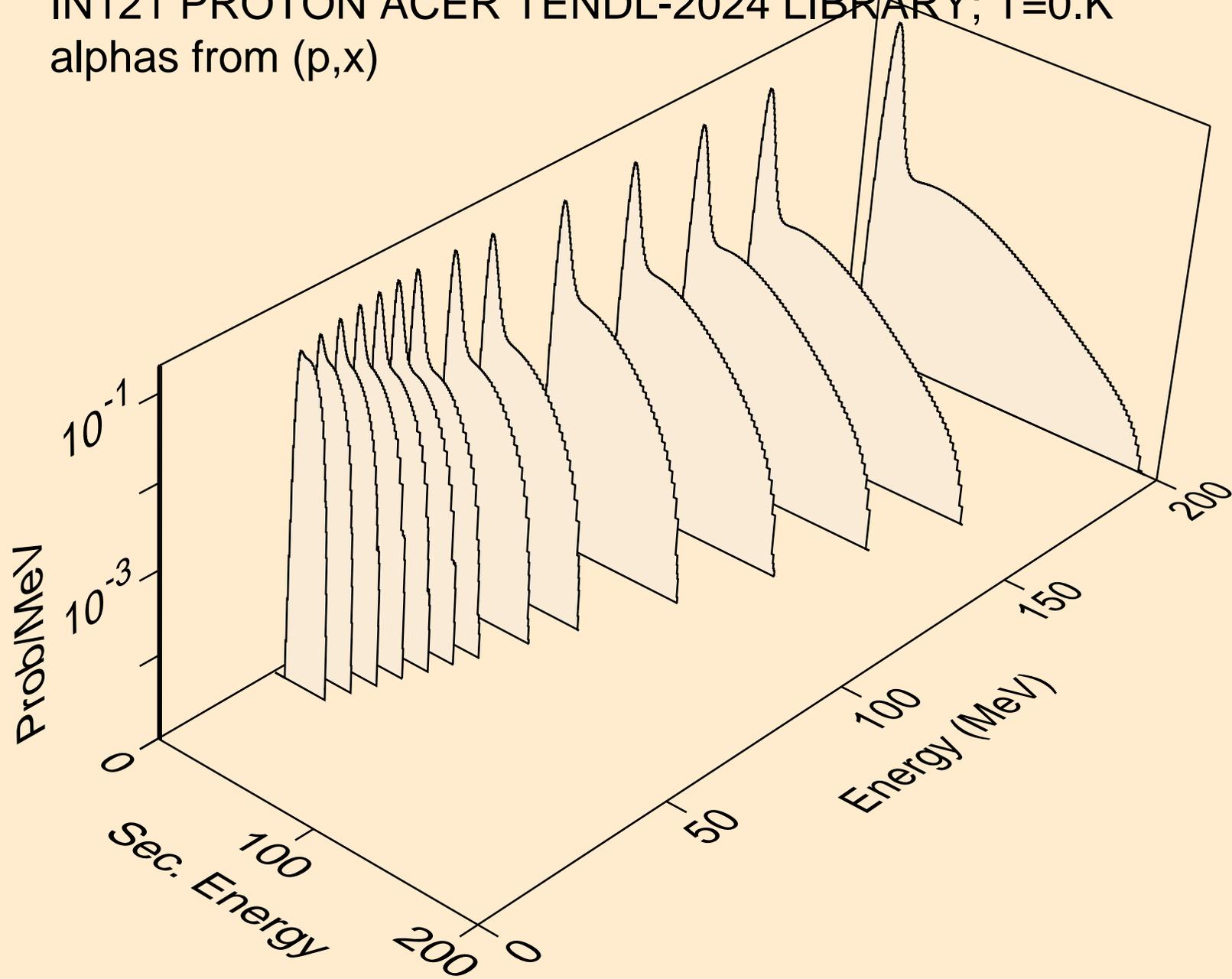
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,n*)he3



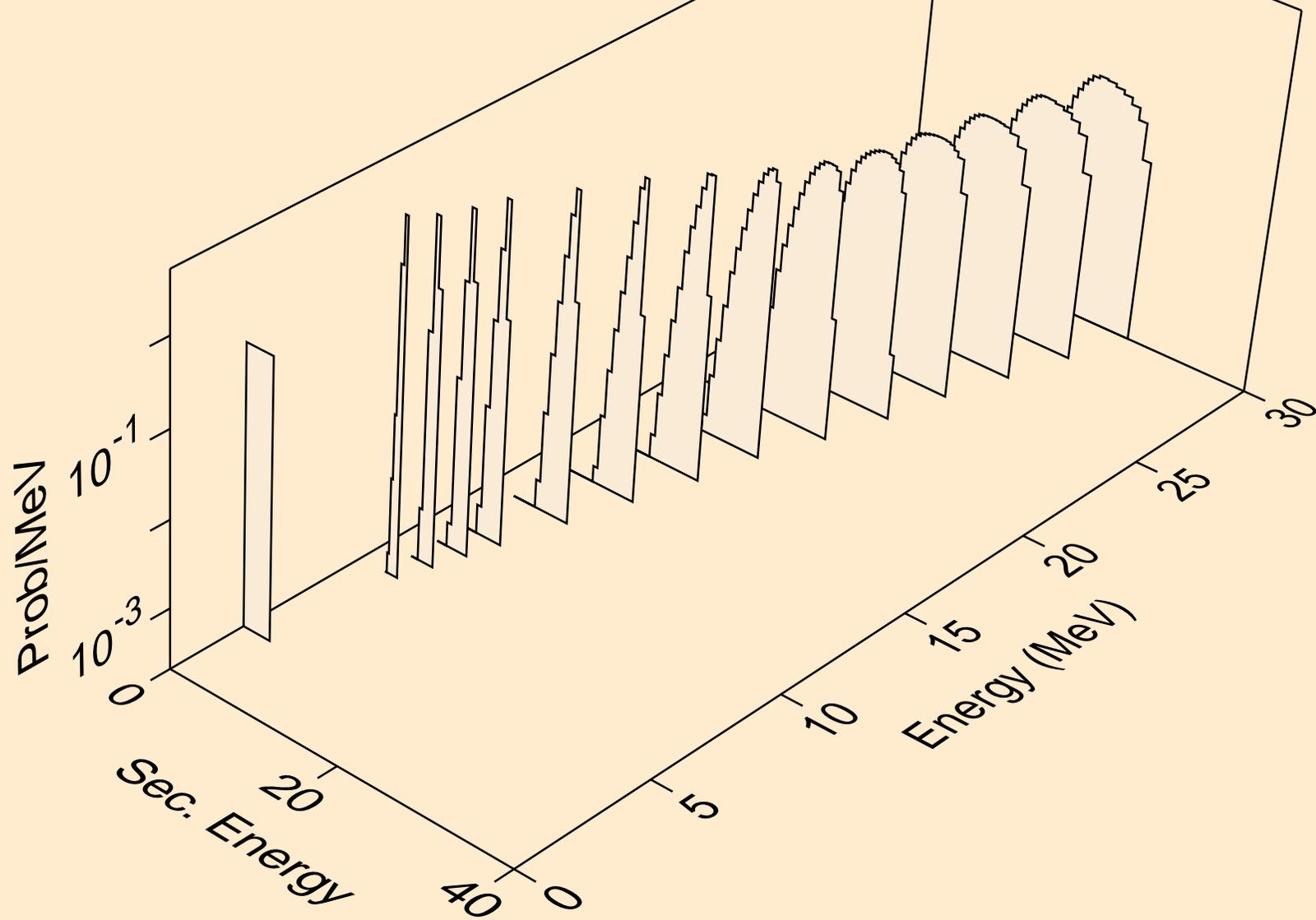
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
he3s from (p,he3)



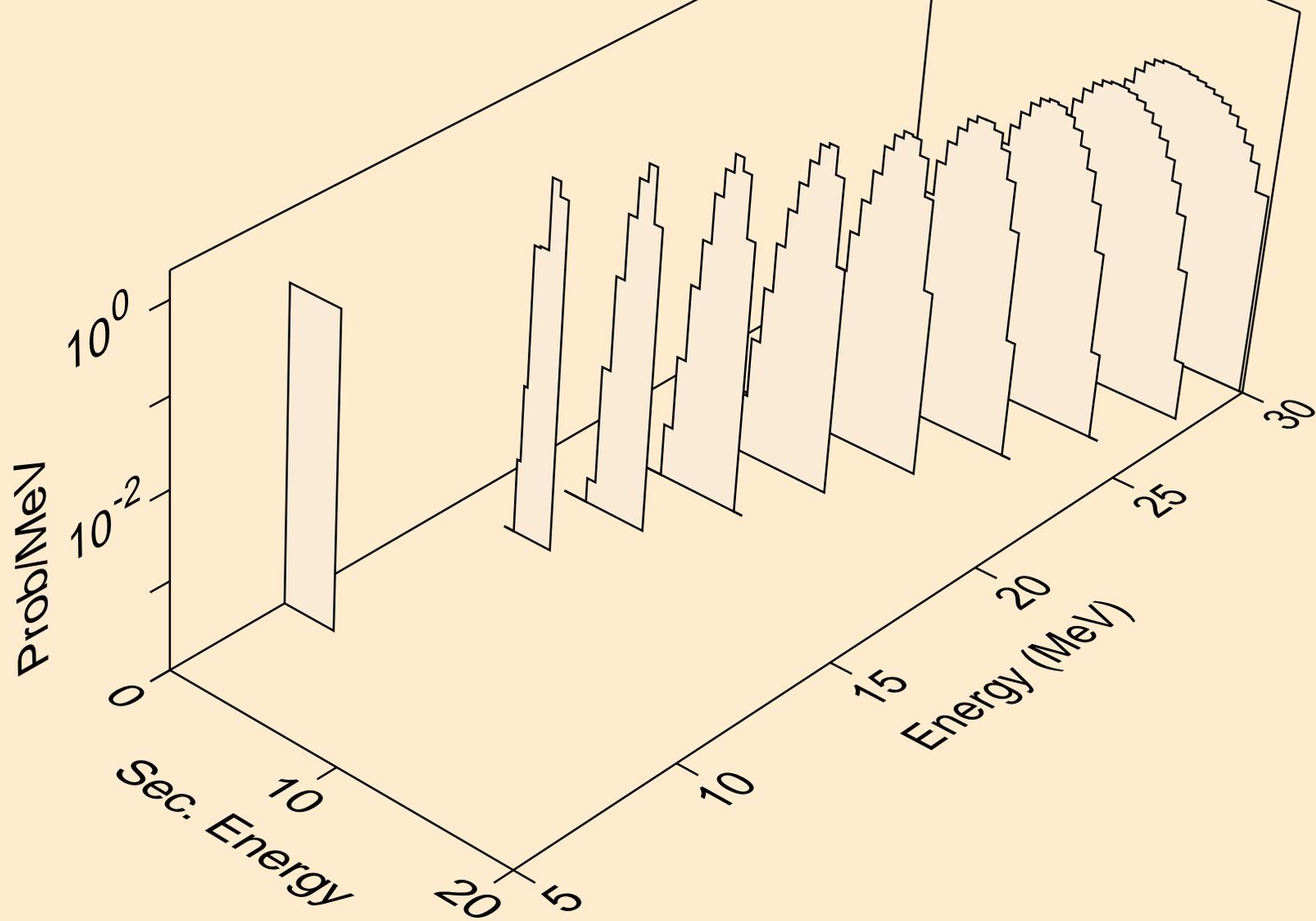
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,x)



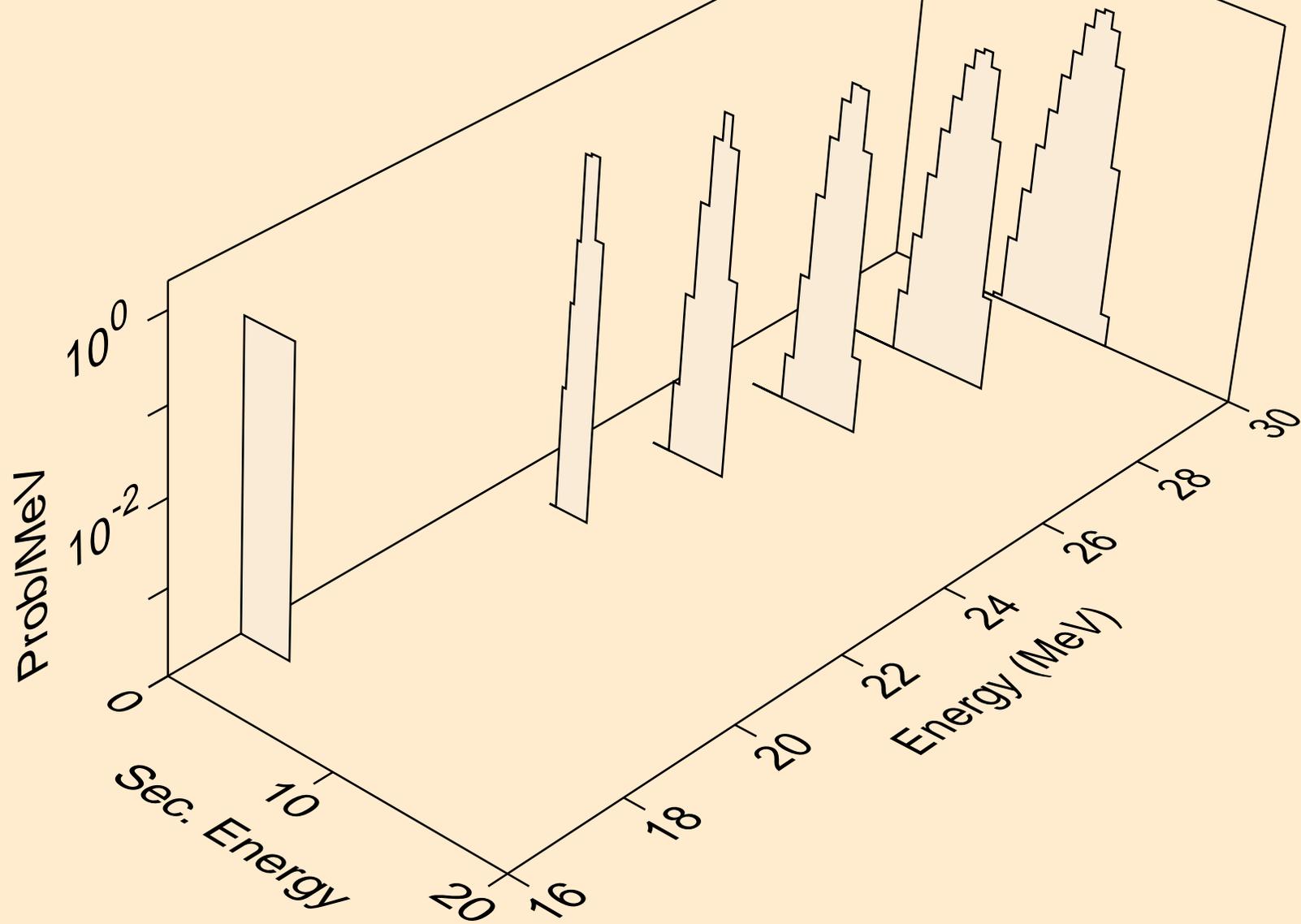
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,n*)a



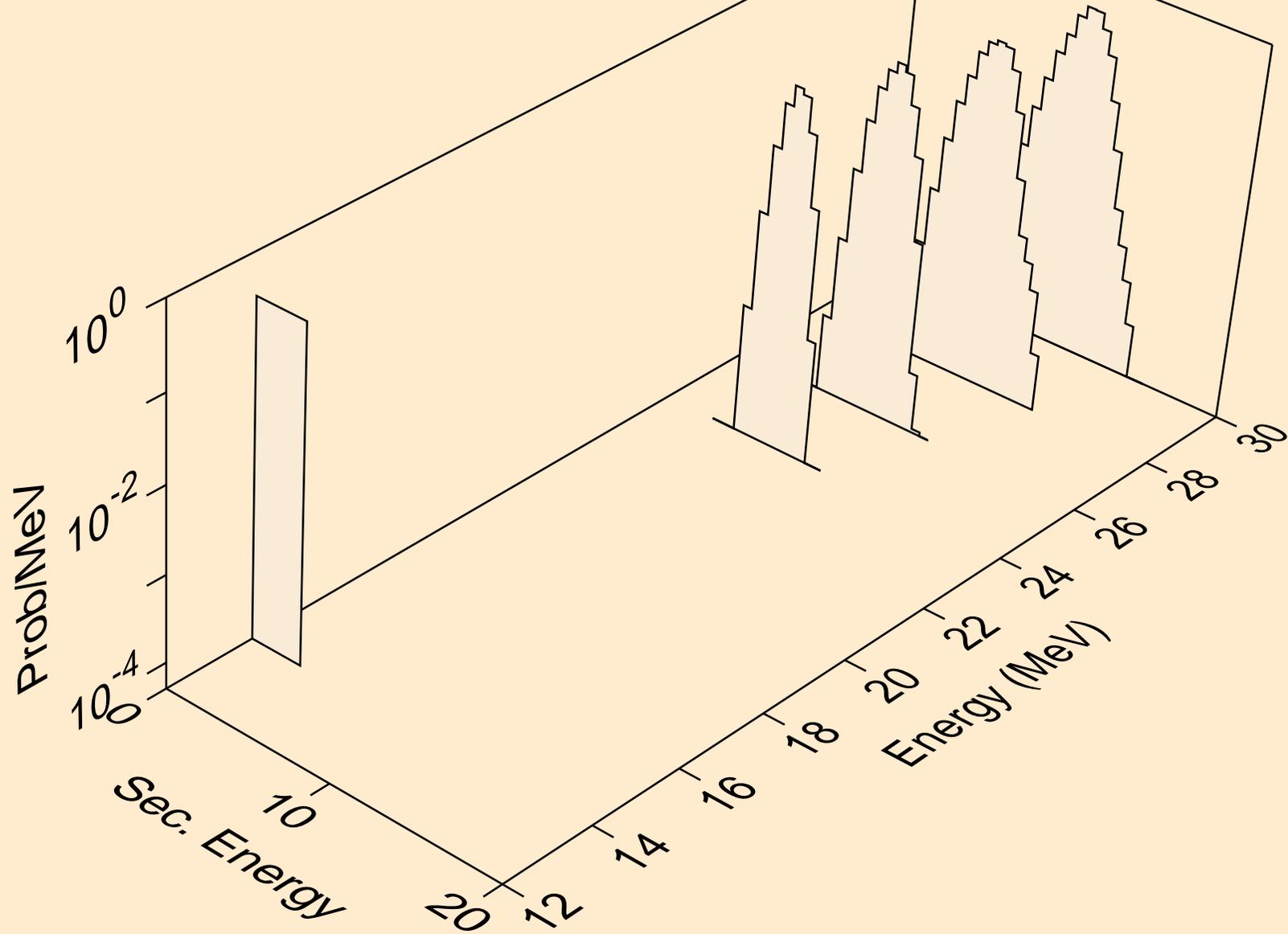
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2n)a



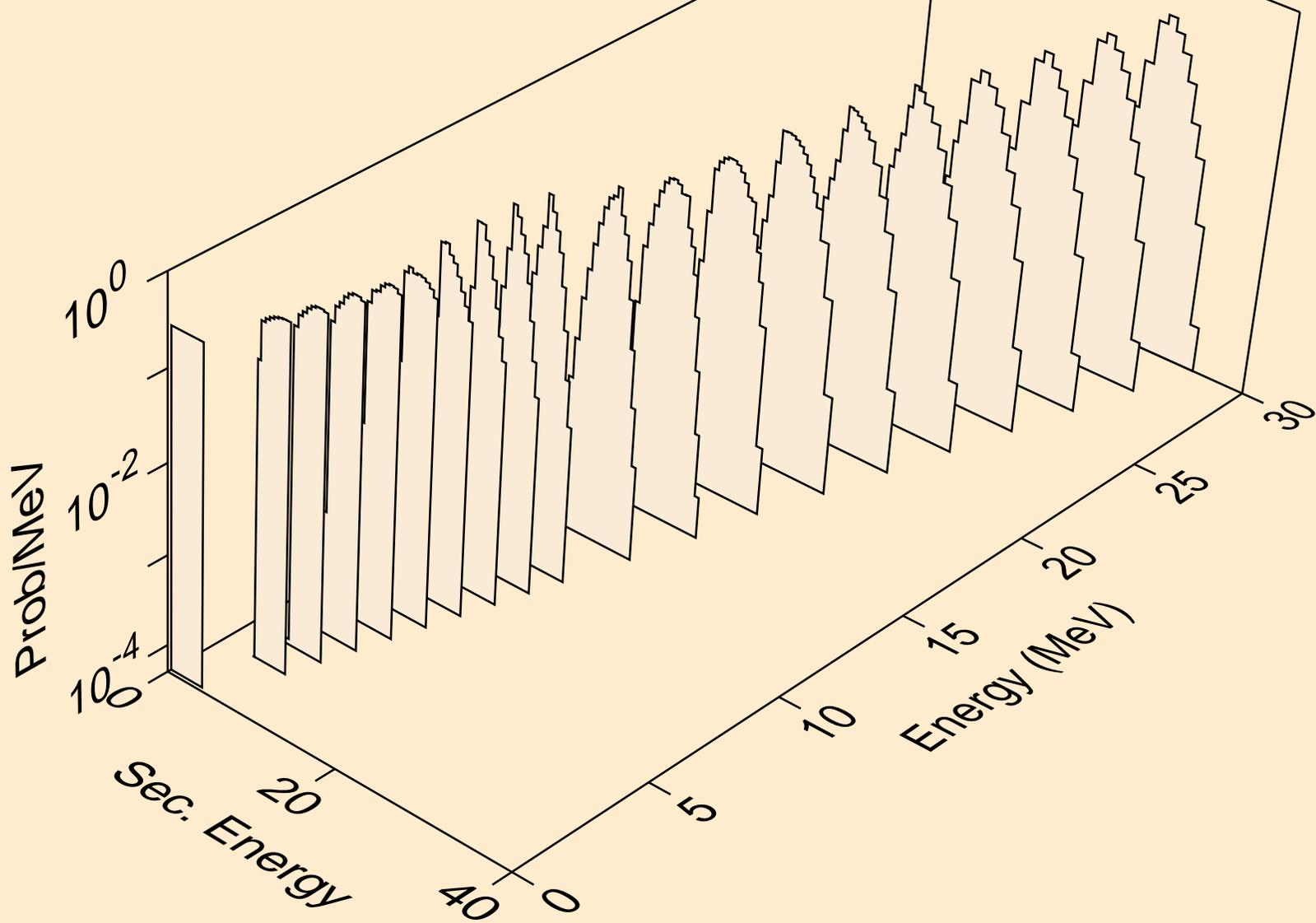
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,3n)a



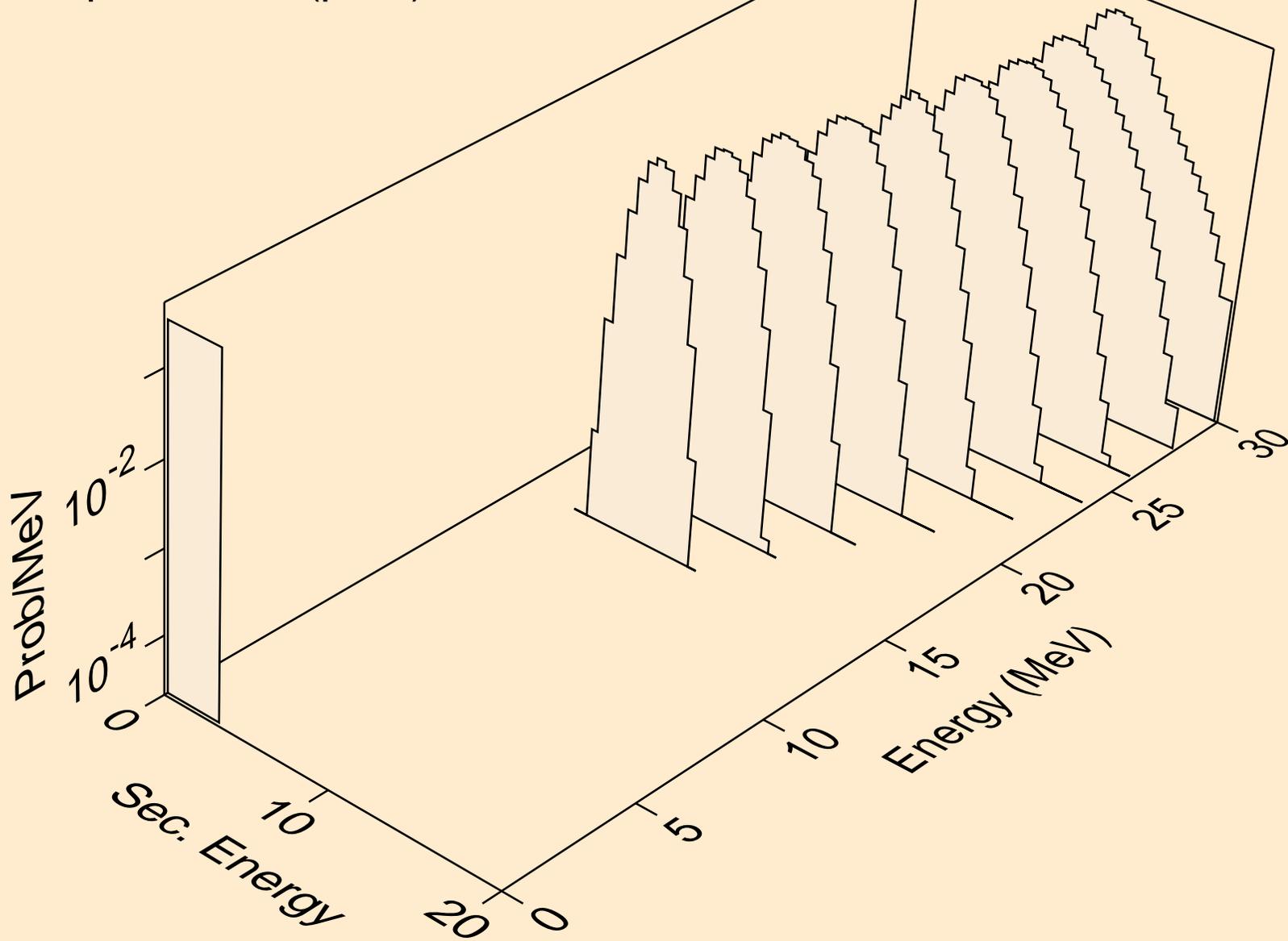
IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,npa)



IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,a)



IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,2a)



IN121 PROTON ACER TENDL-2024 LIBRARY; T=0.K
alphas from (p,pa)

