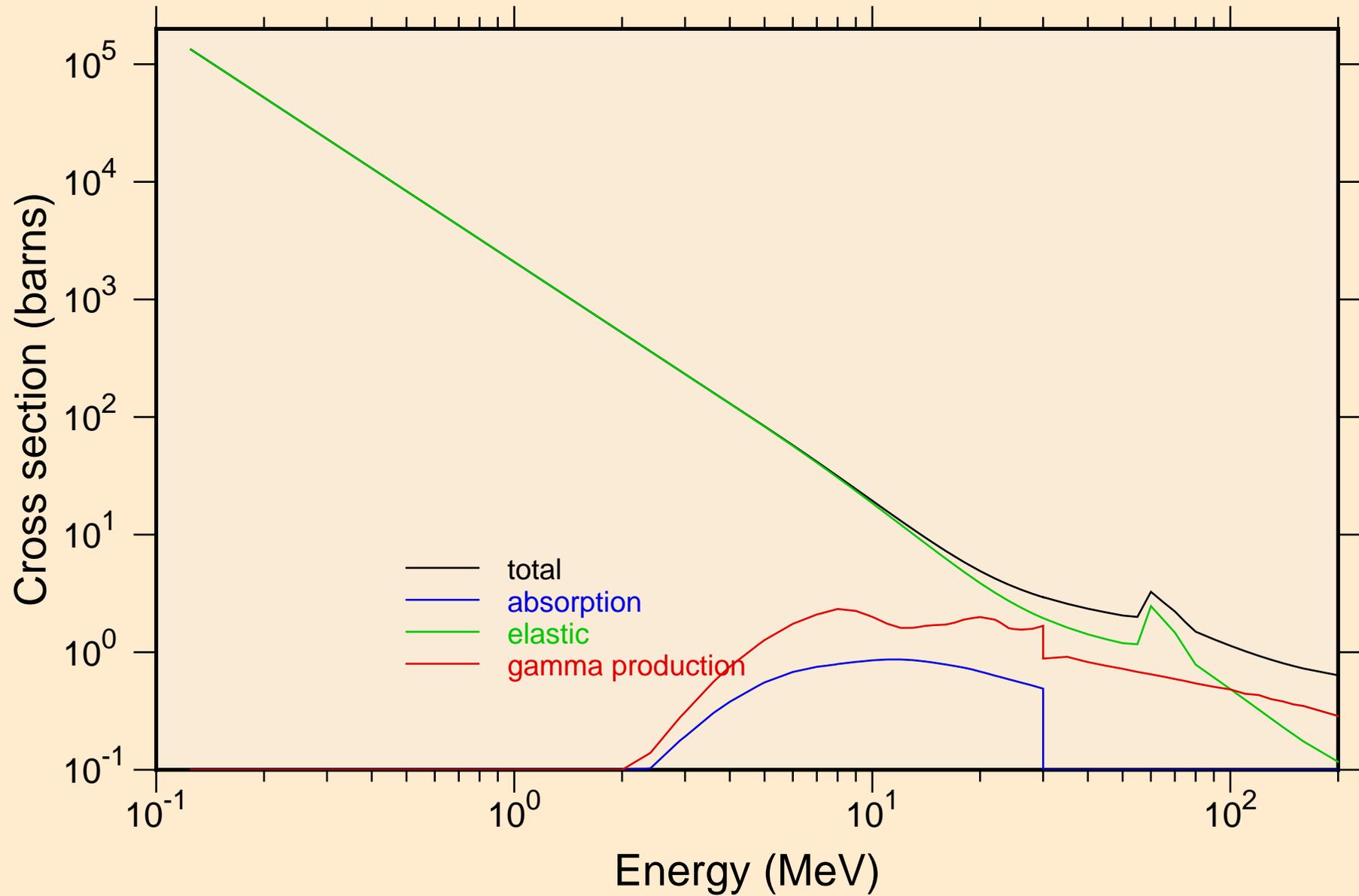


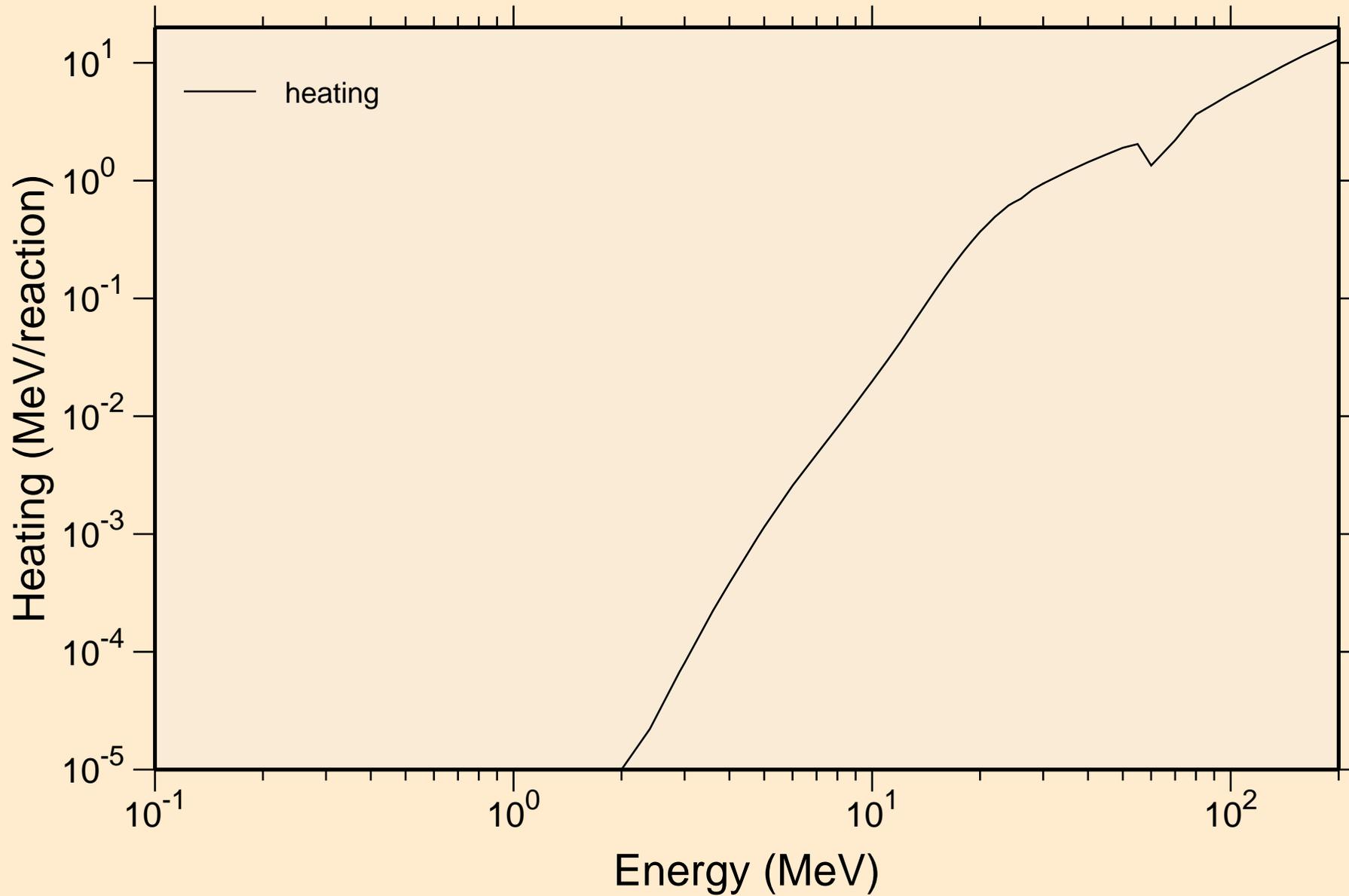
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



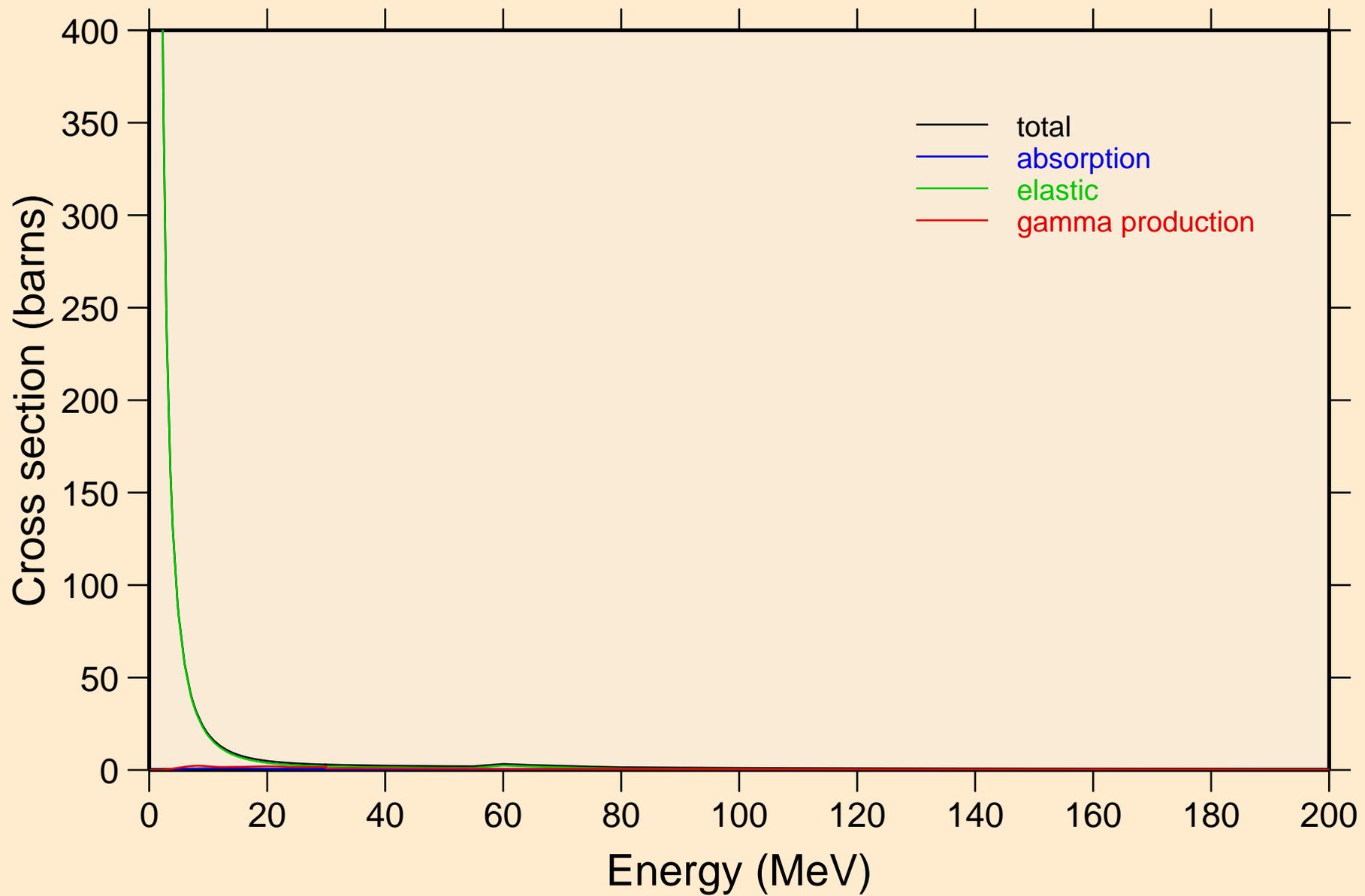
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



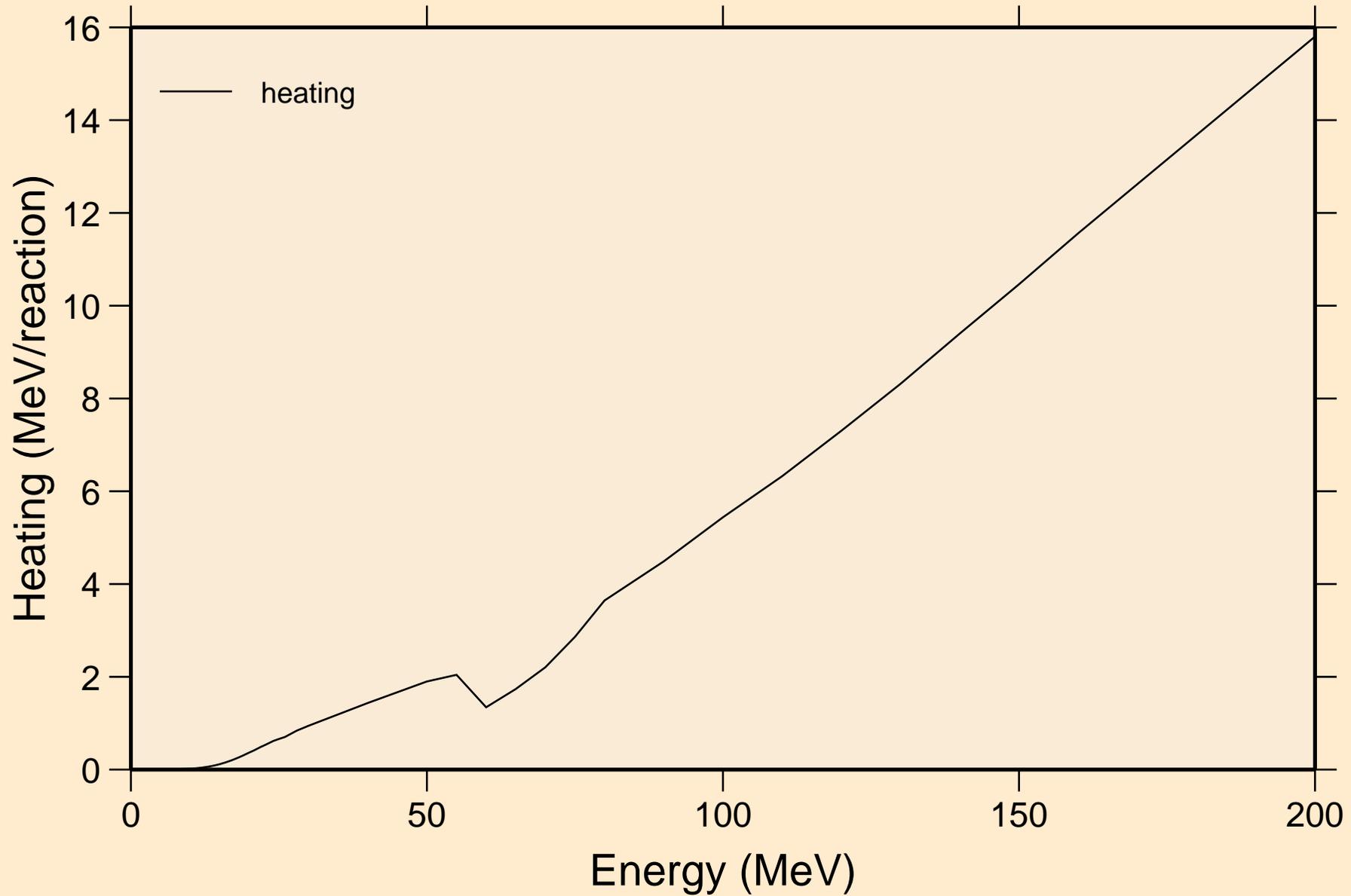
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

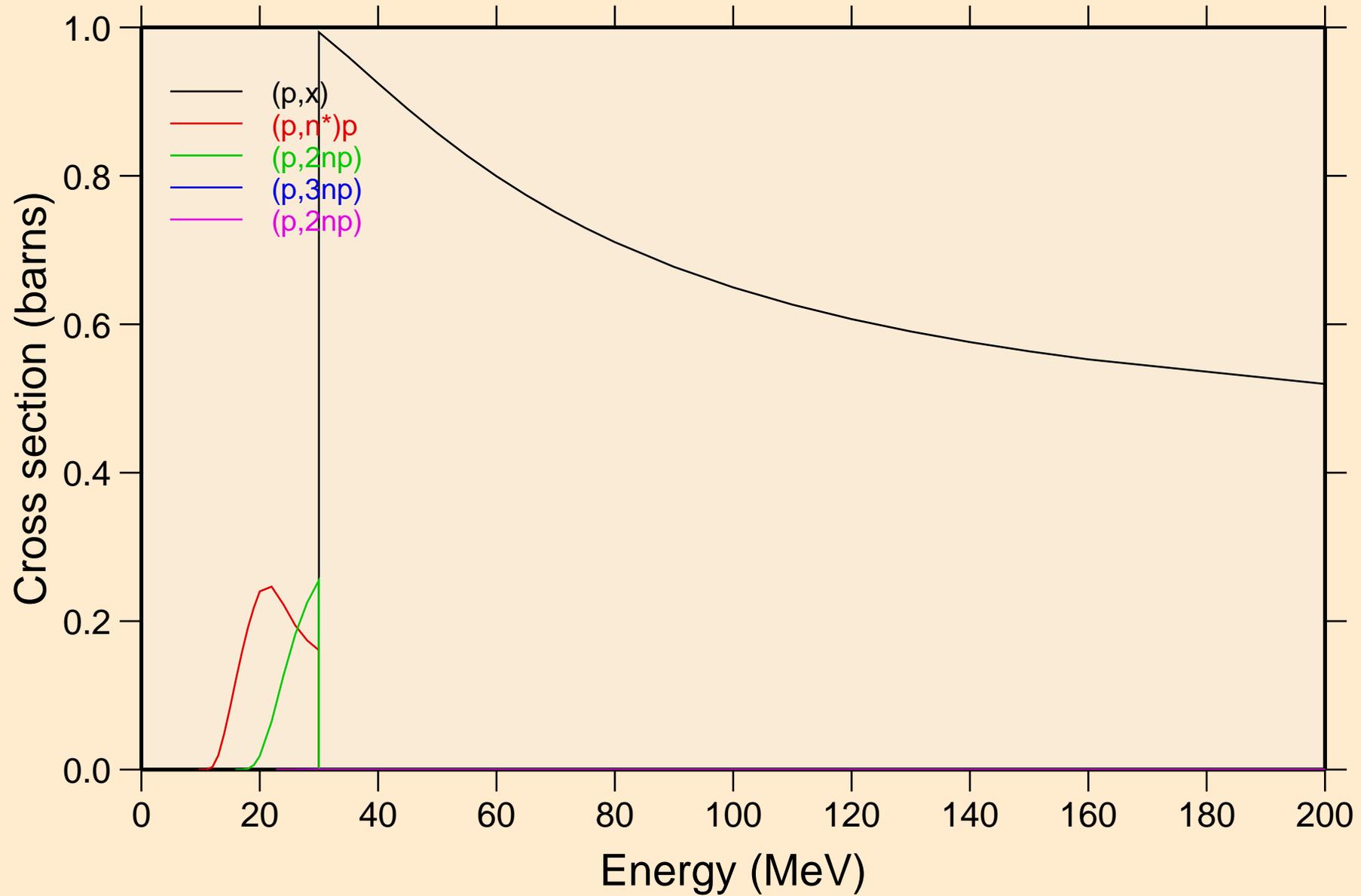


AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K

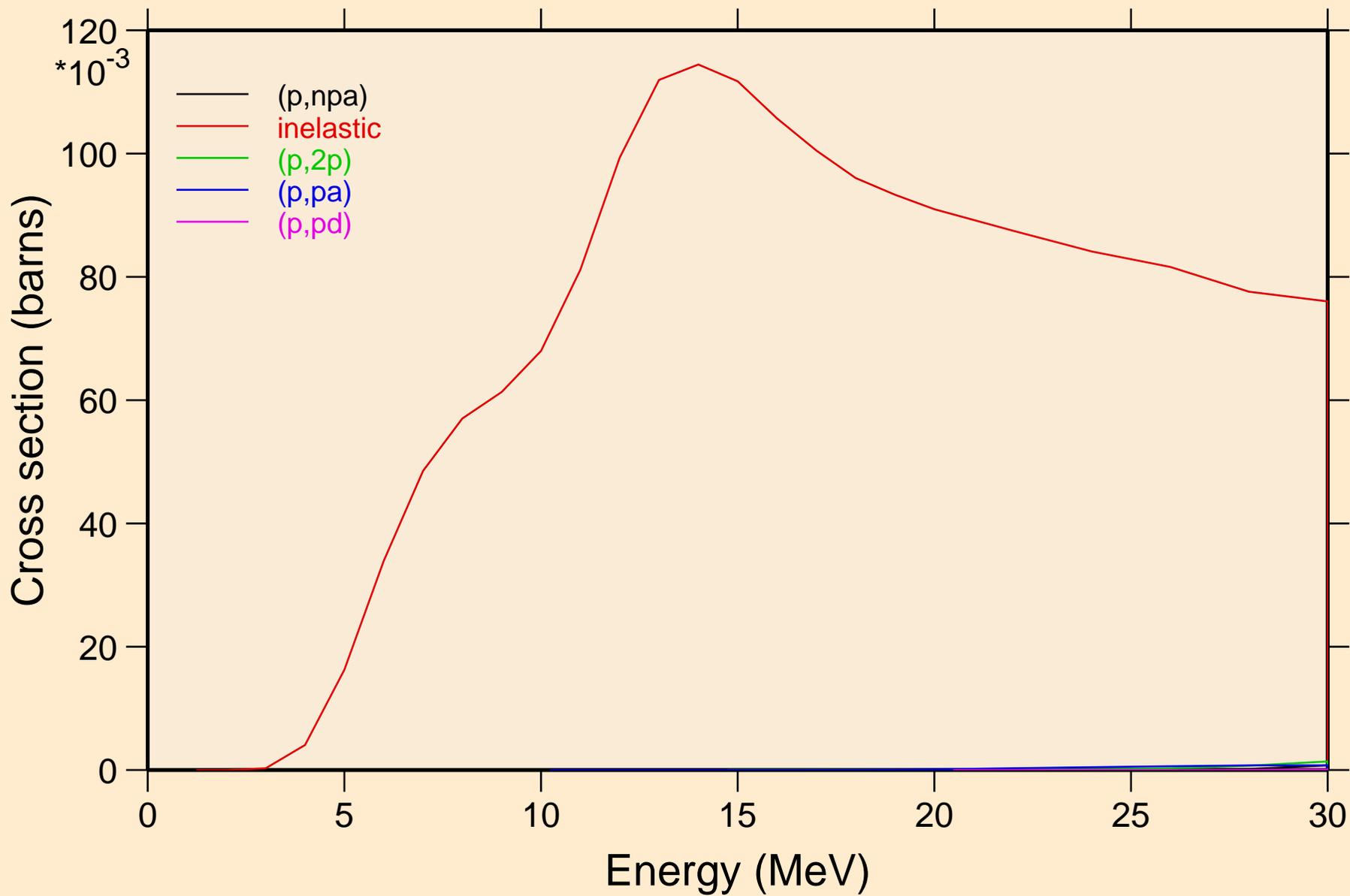
Heating



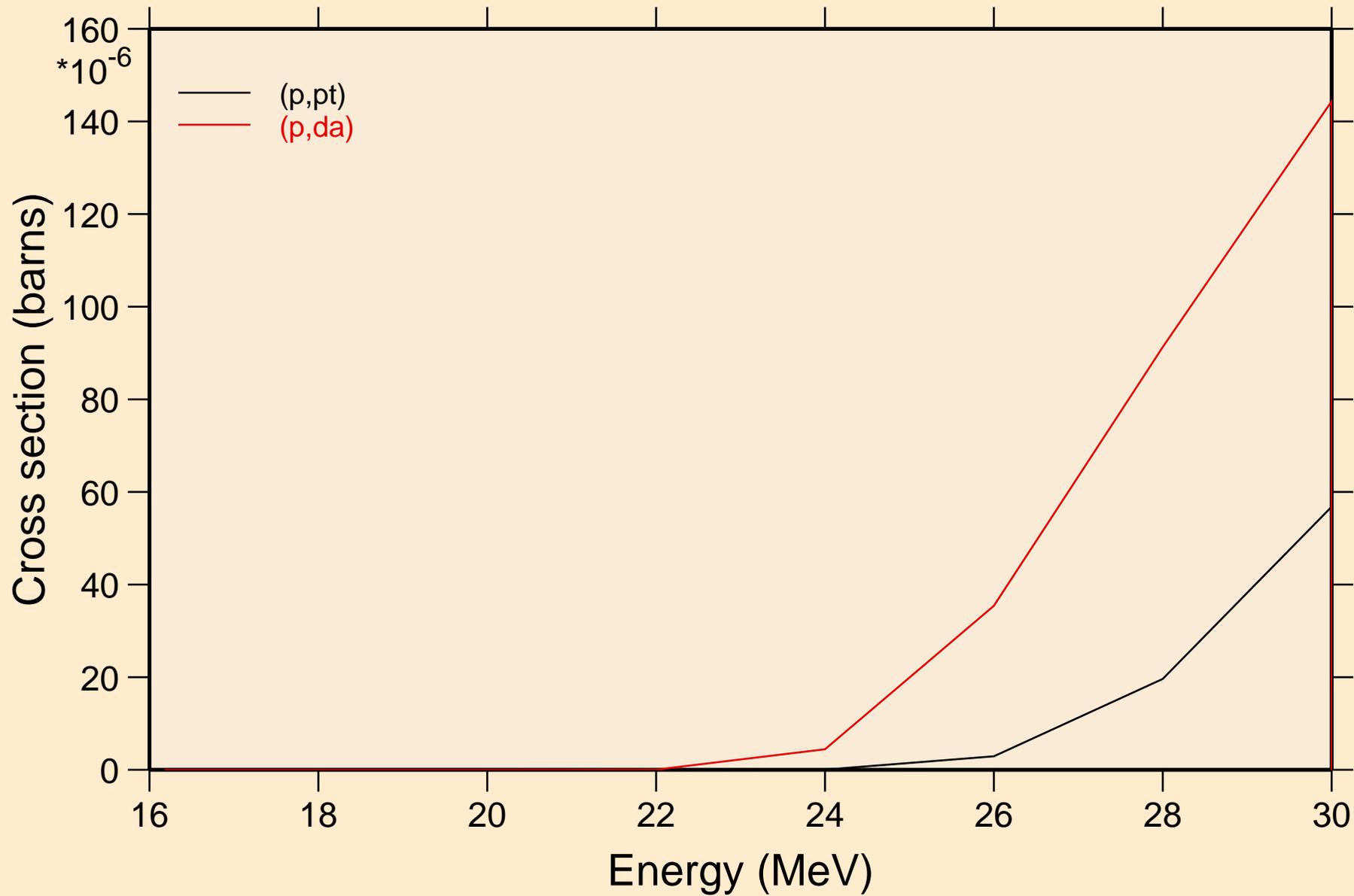
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



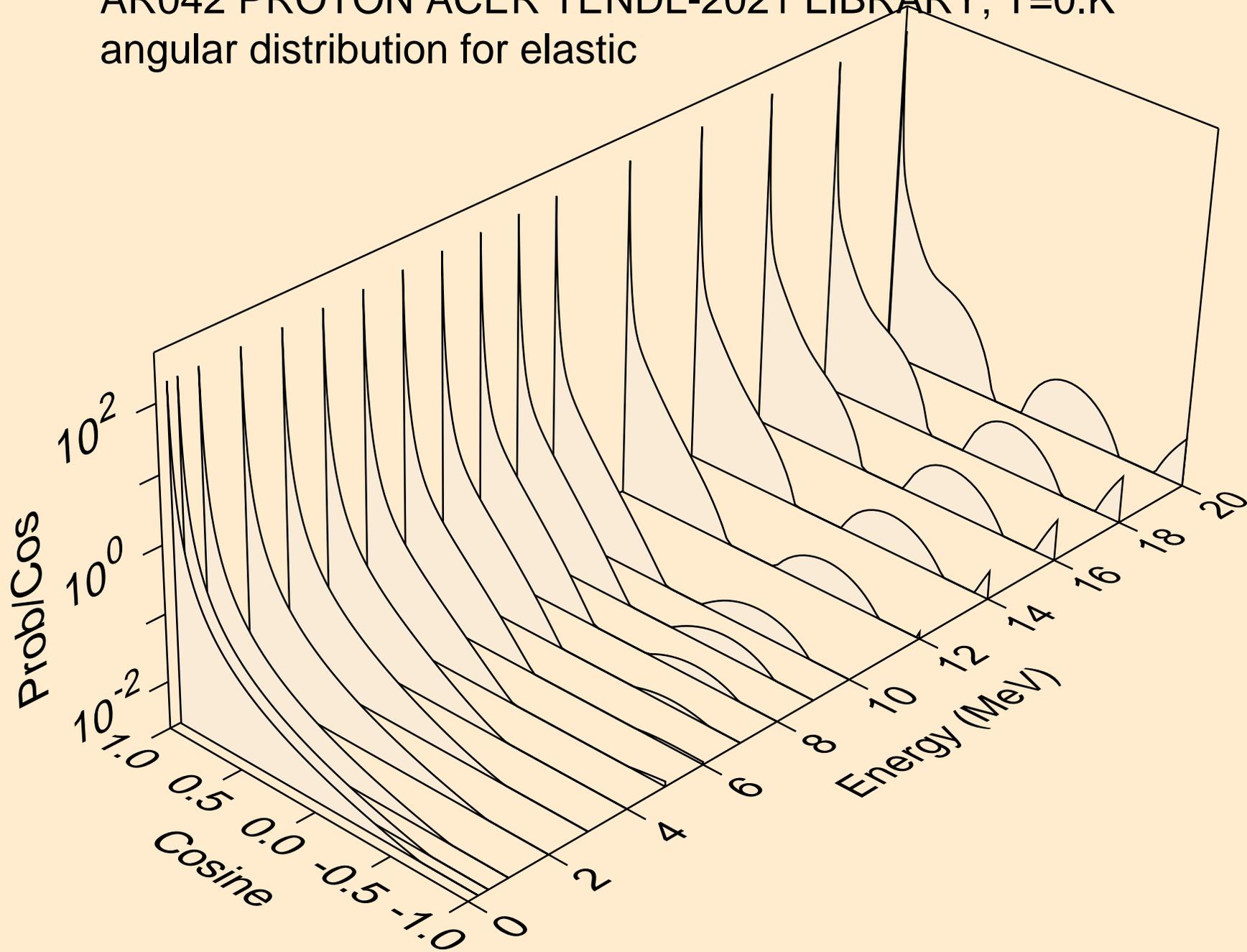
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



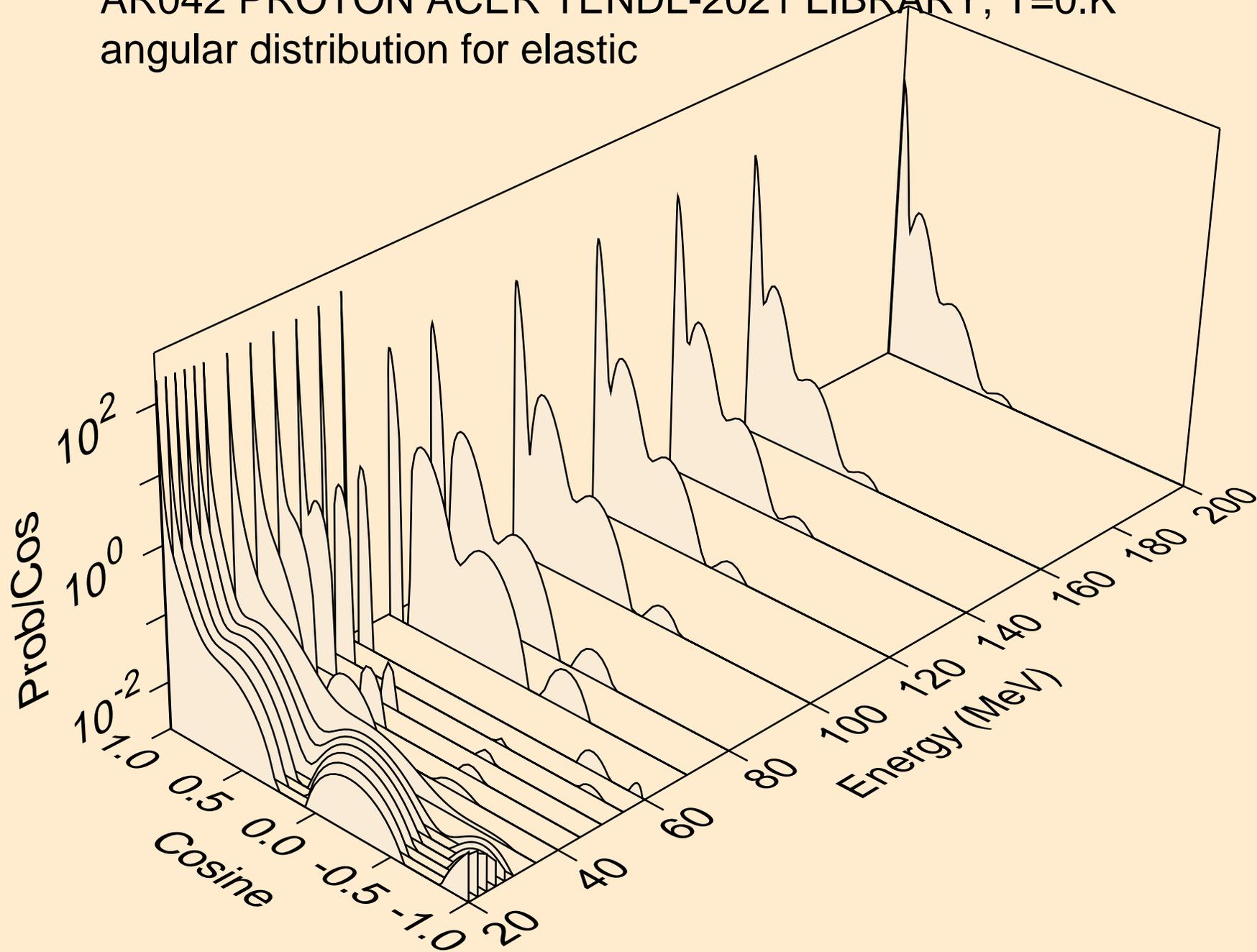
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



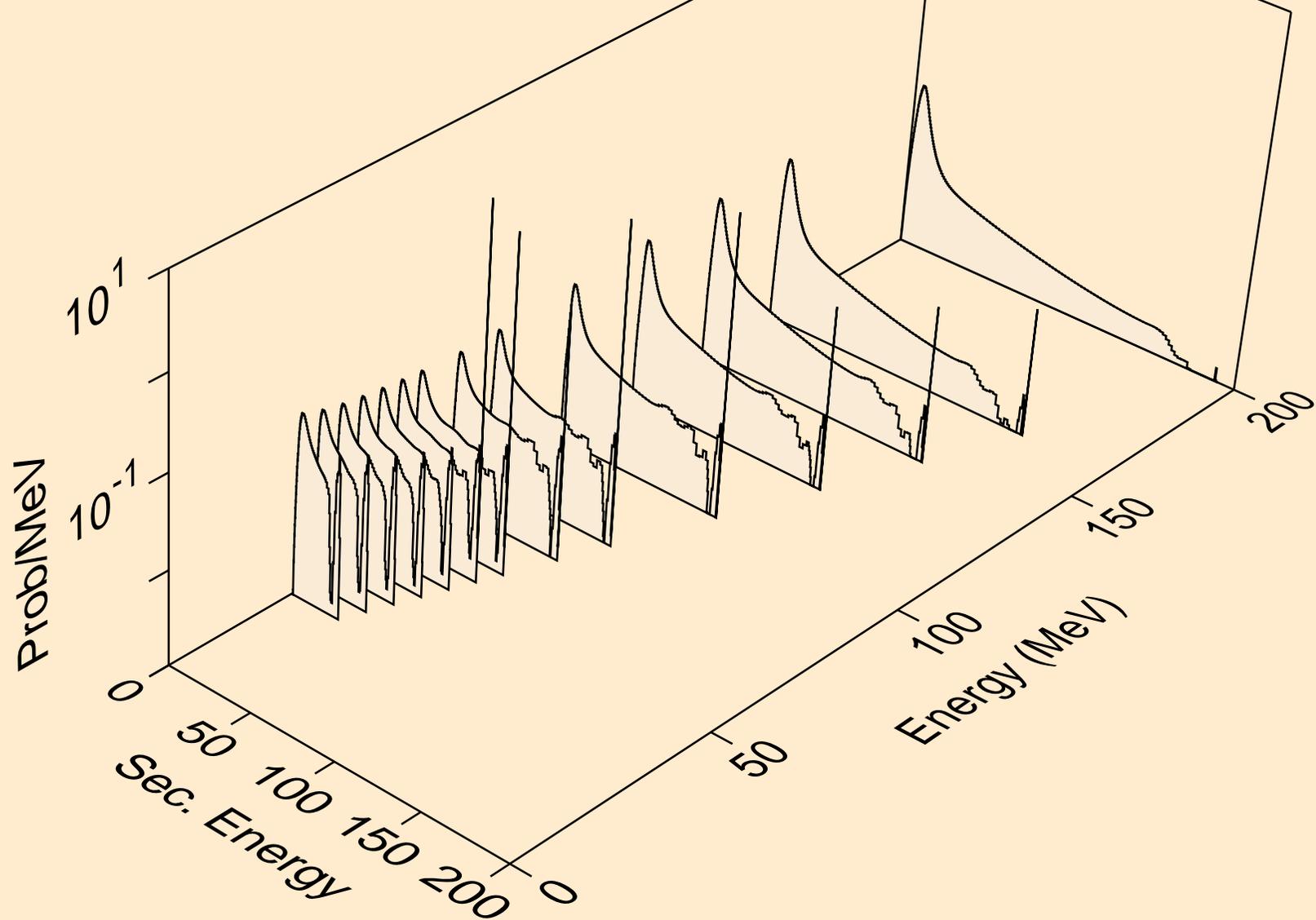
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



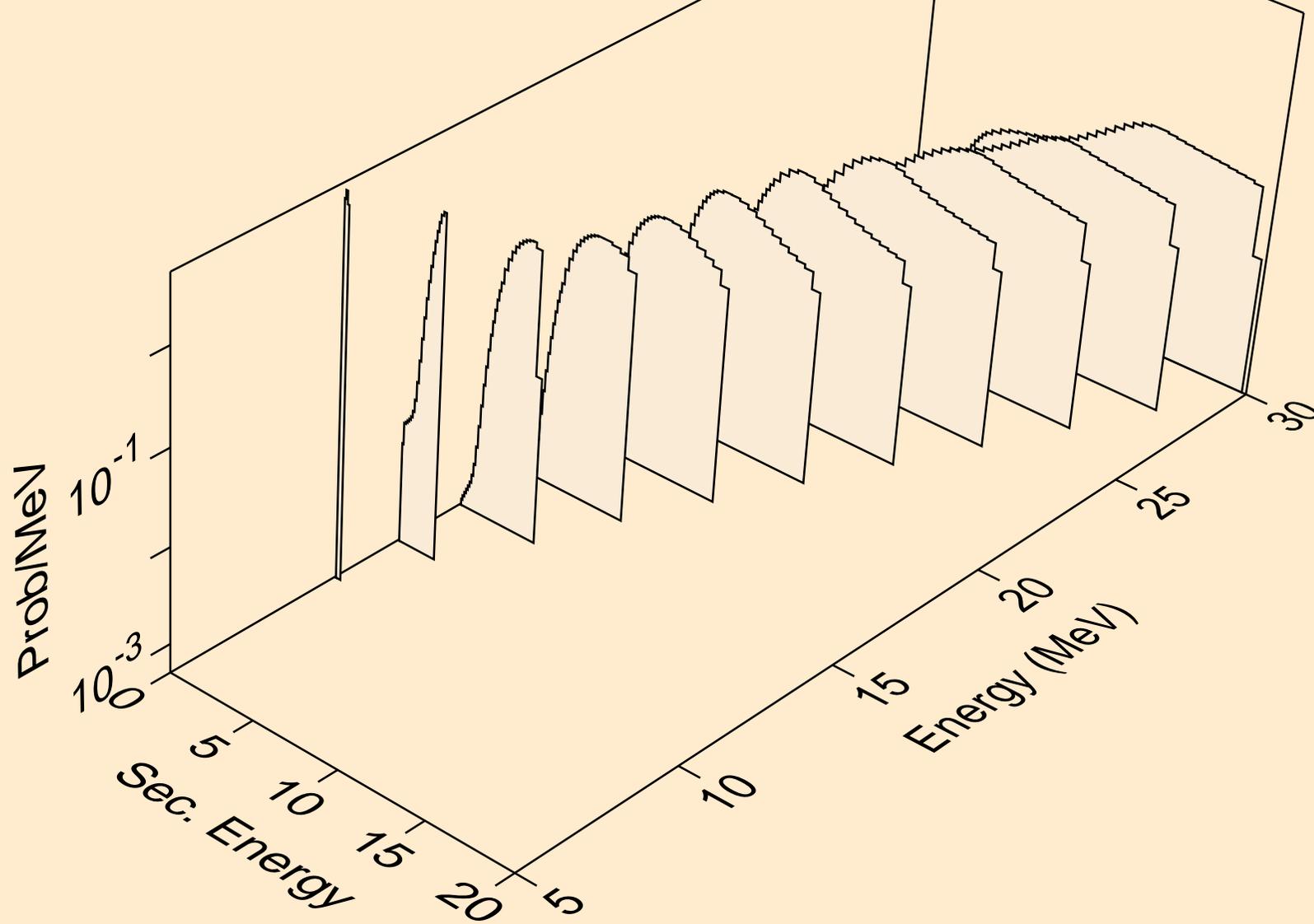
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



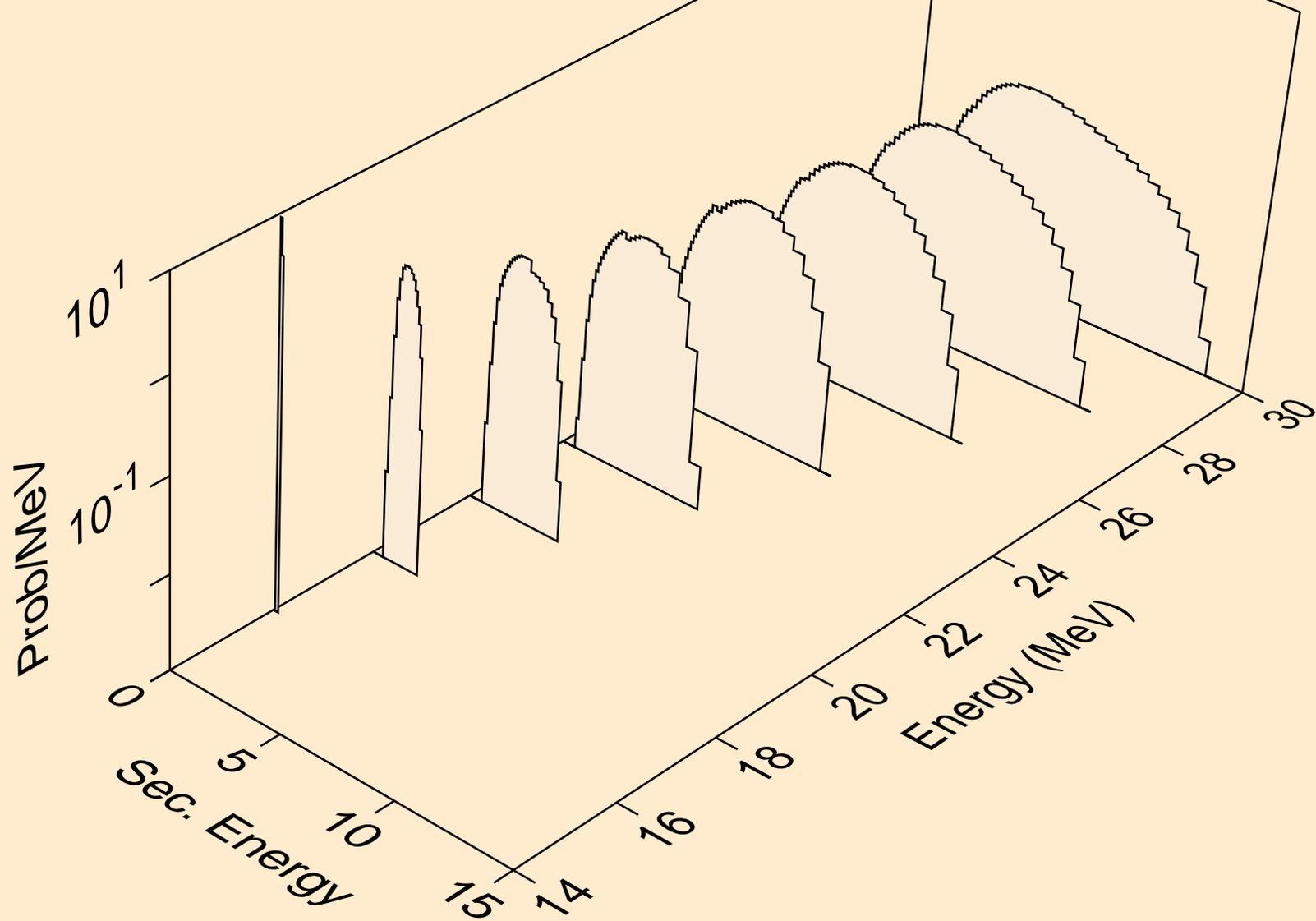
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



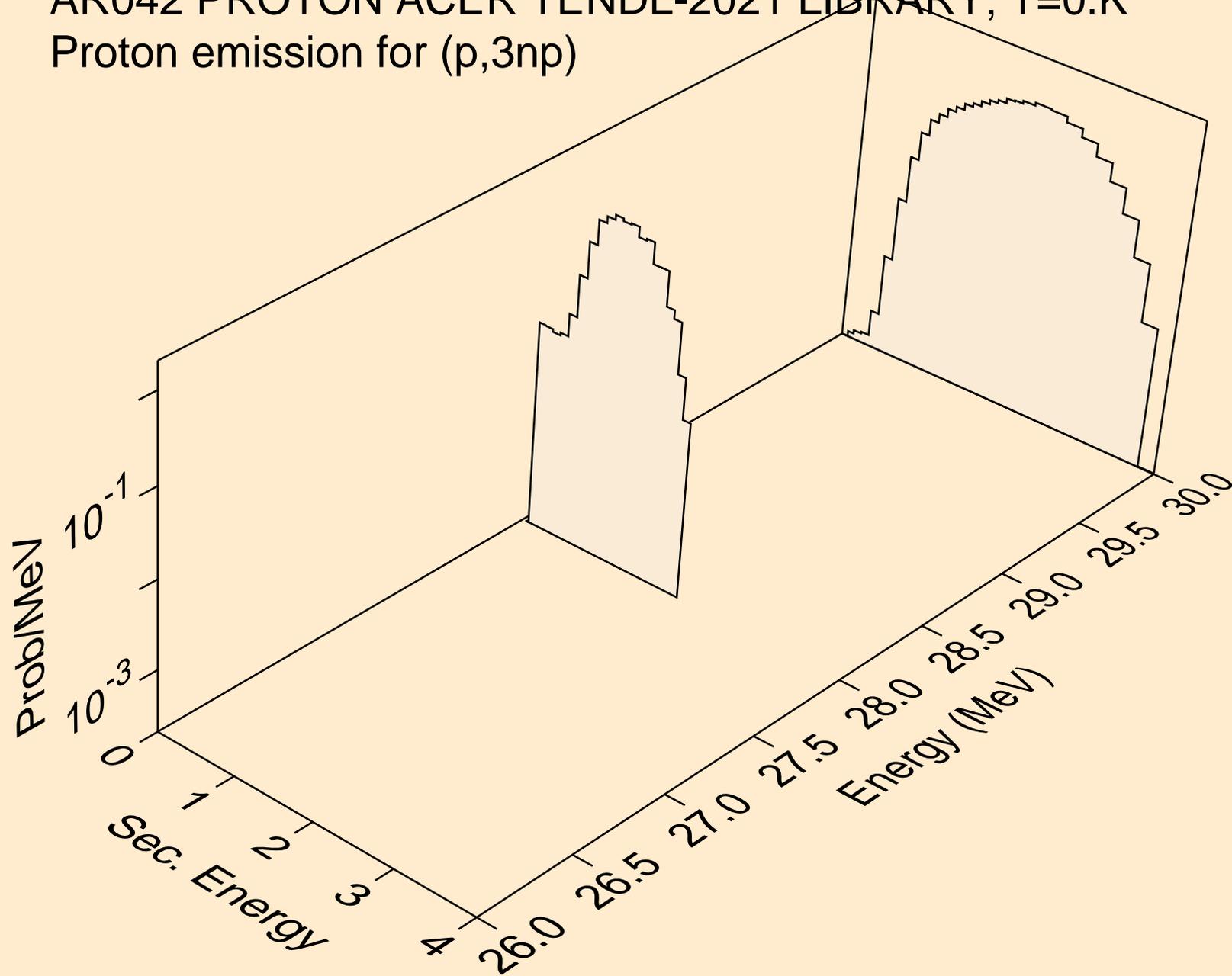
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



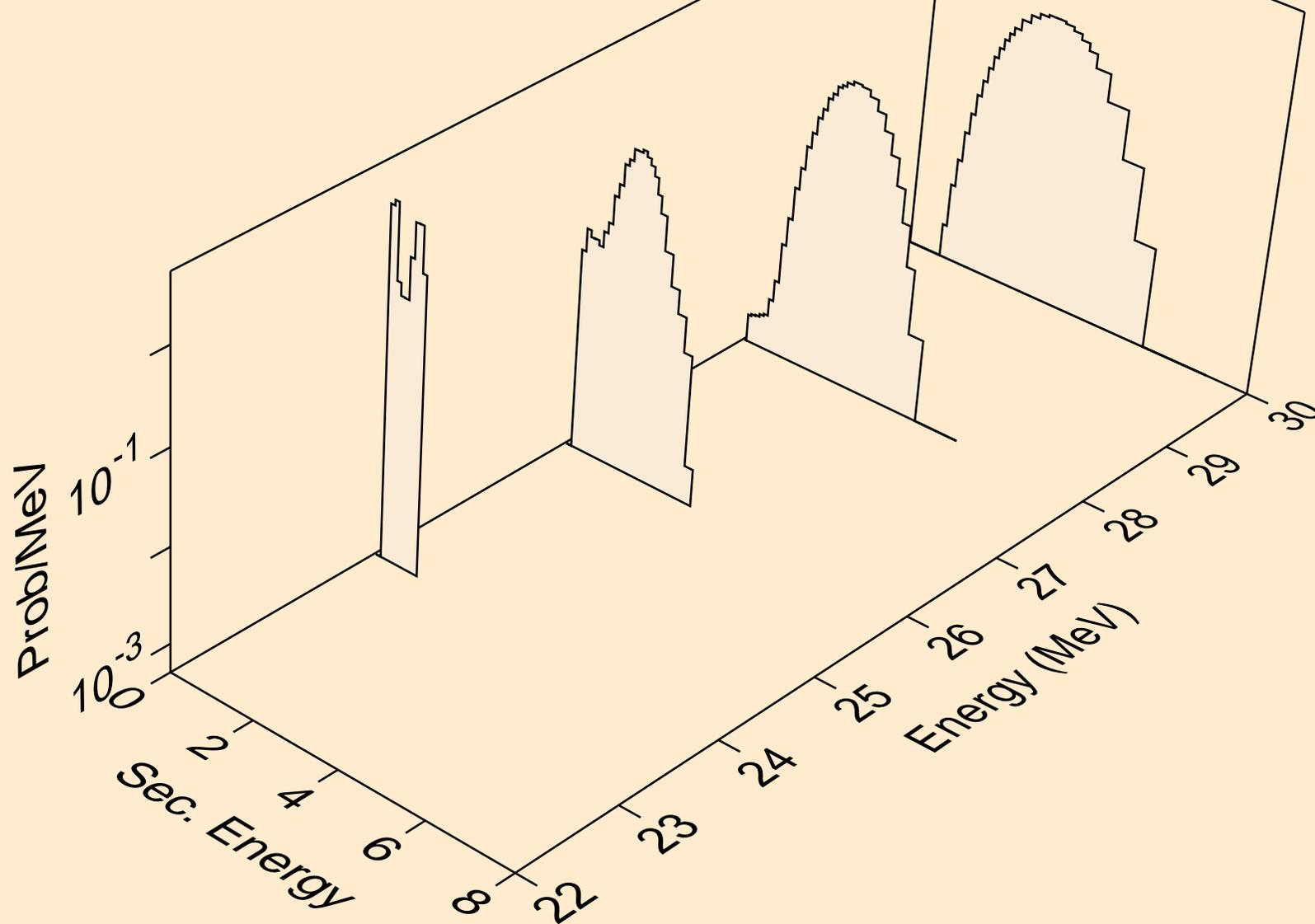
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



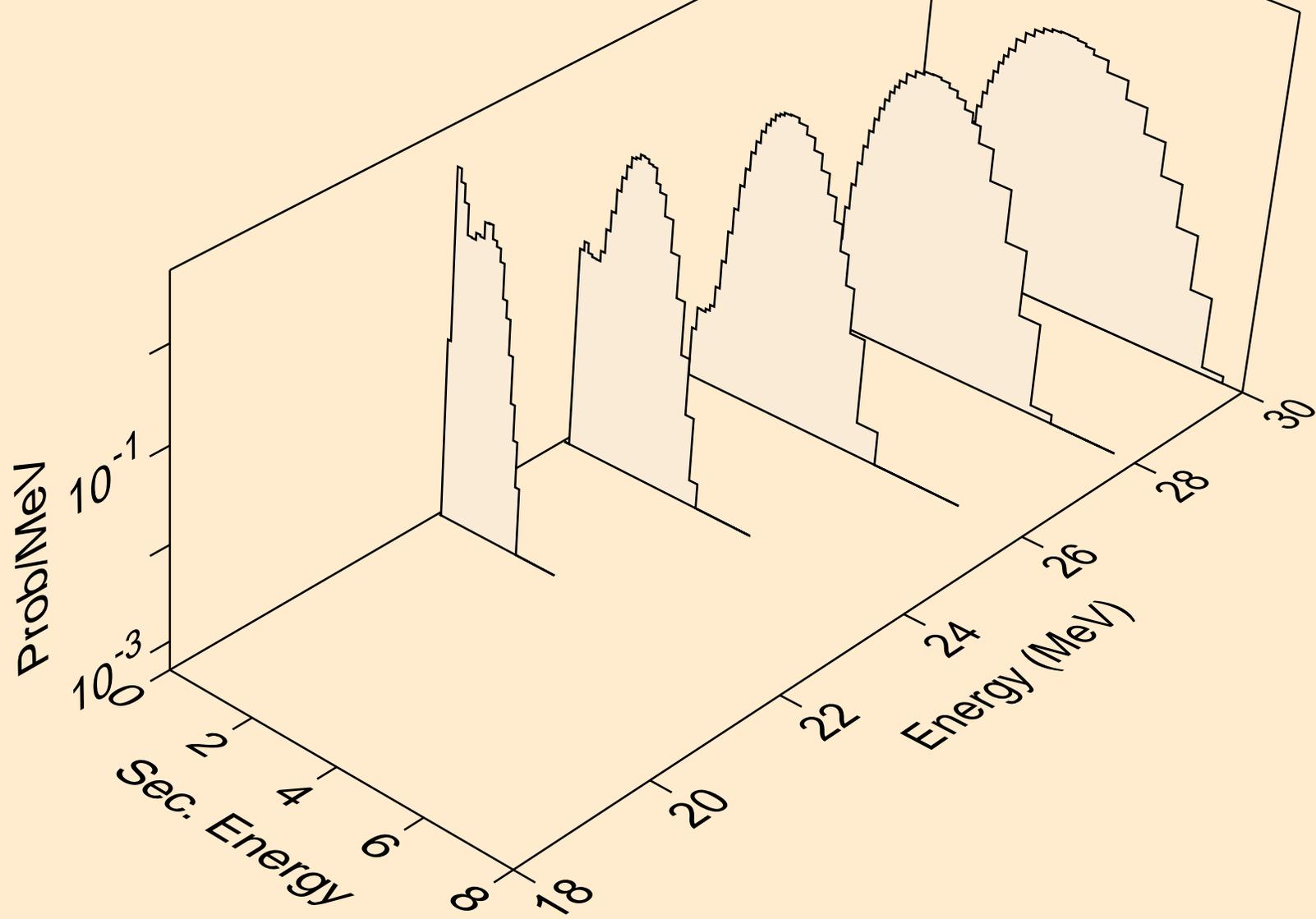
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



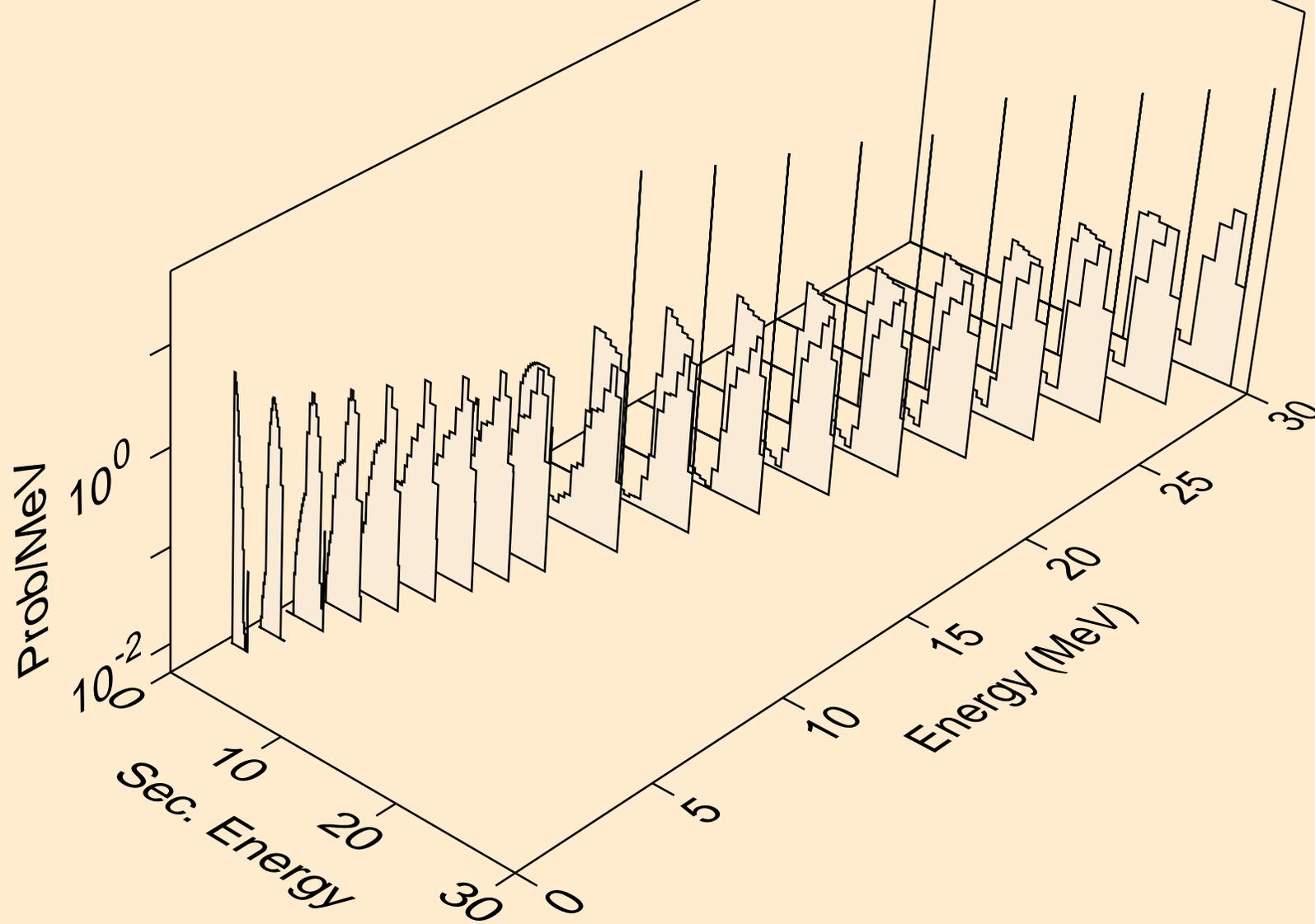
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



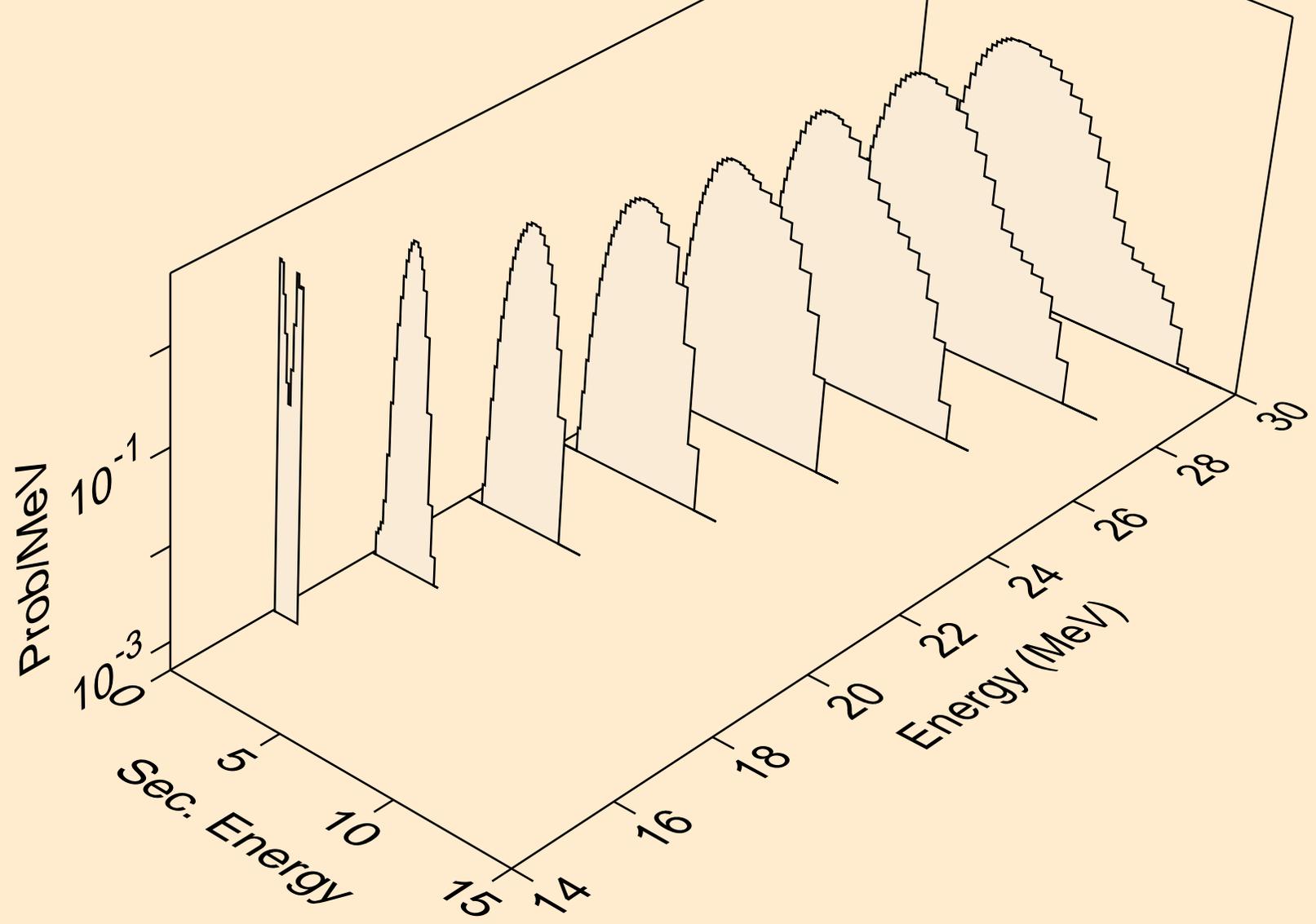
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



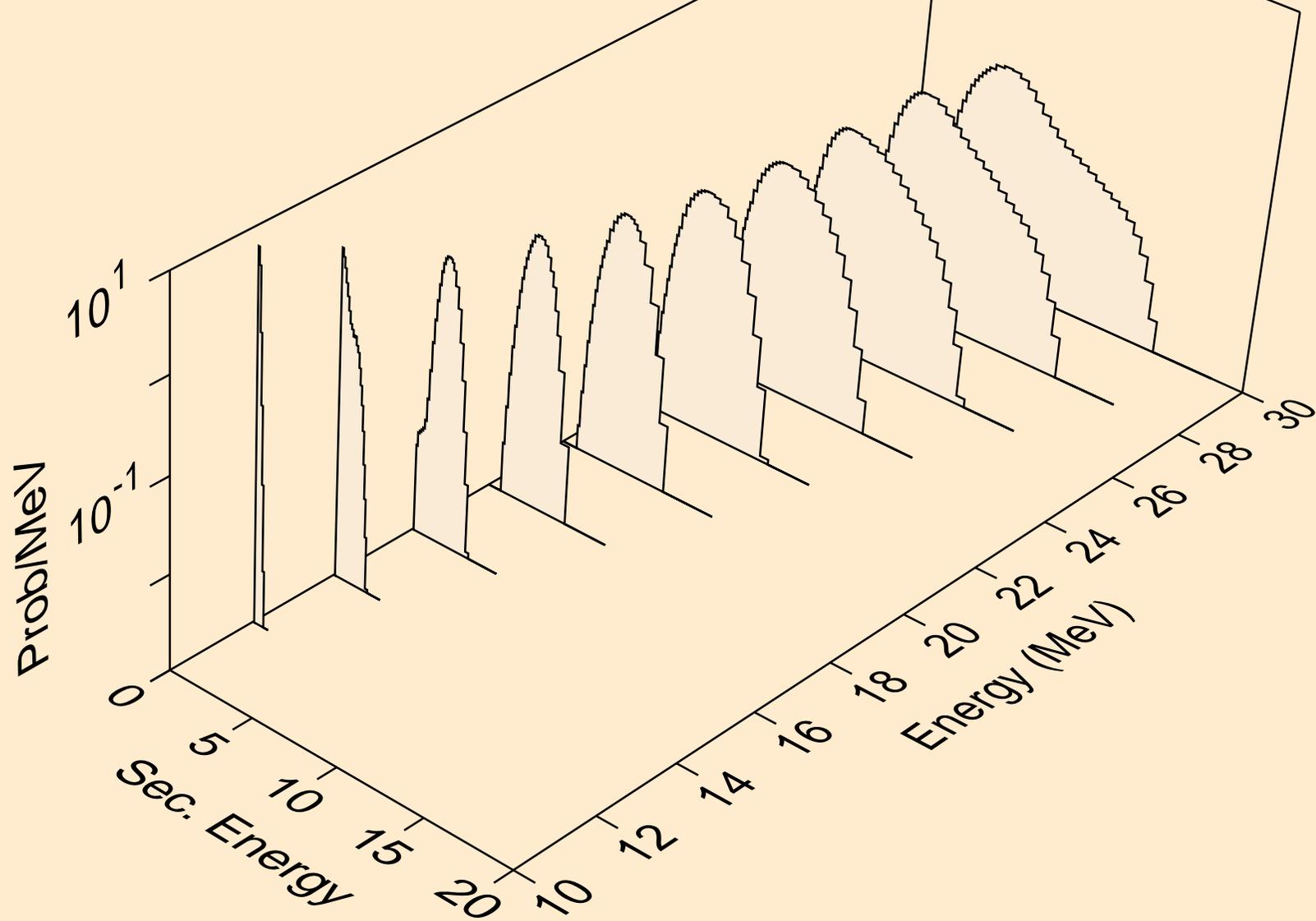
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



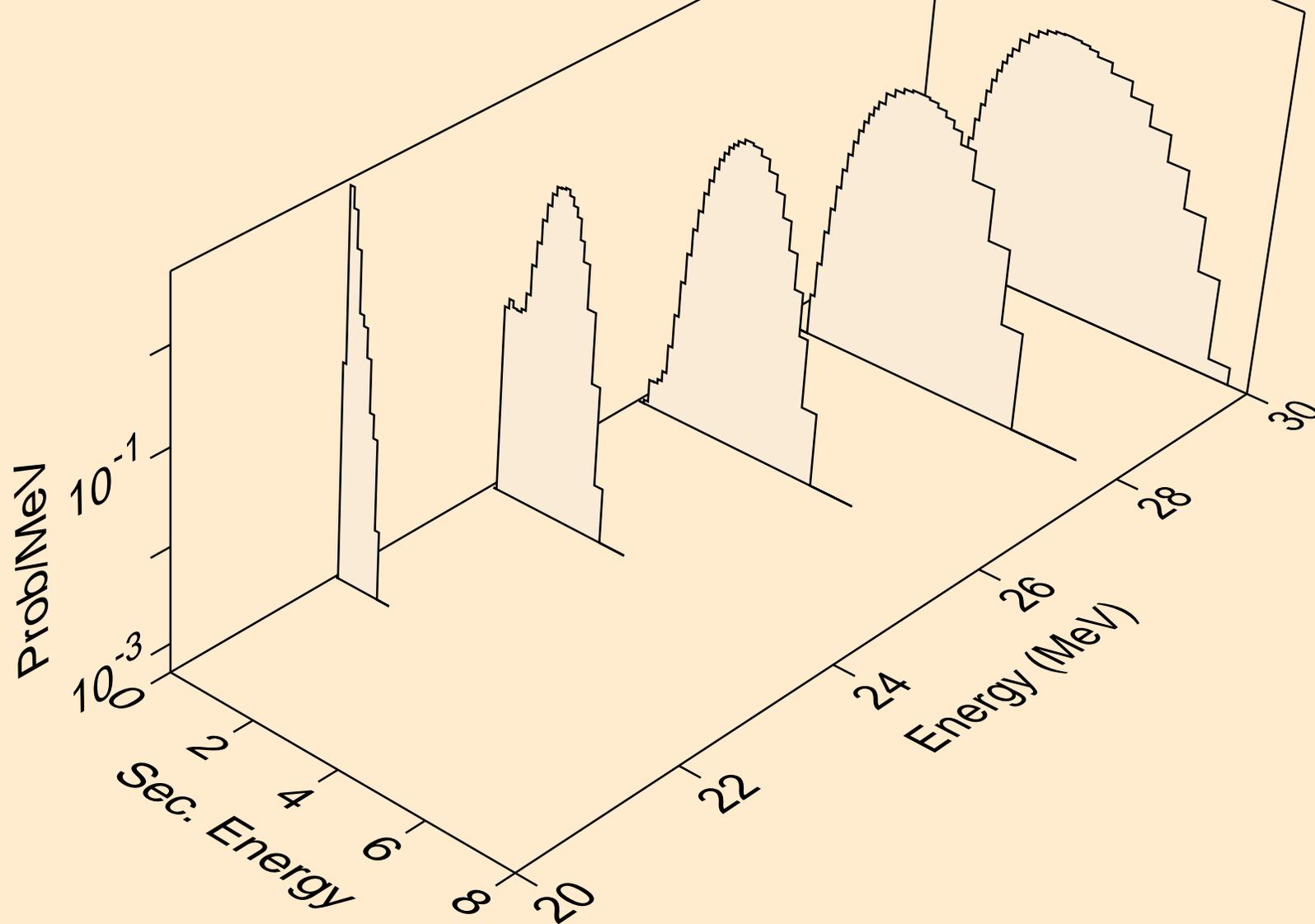
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



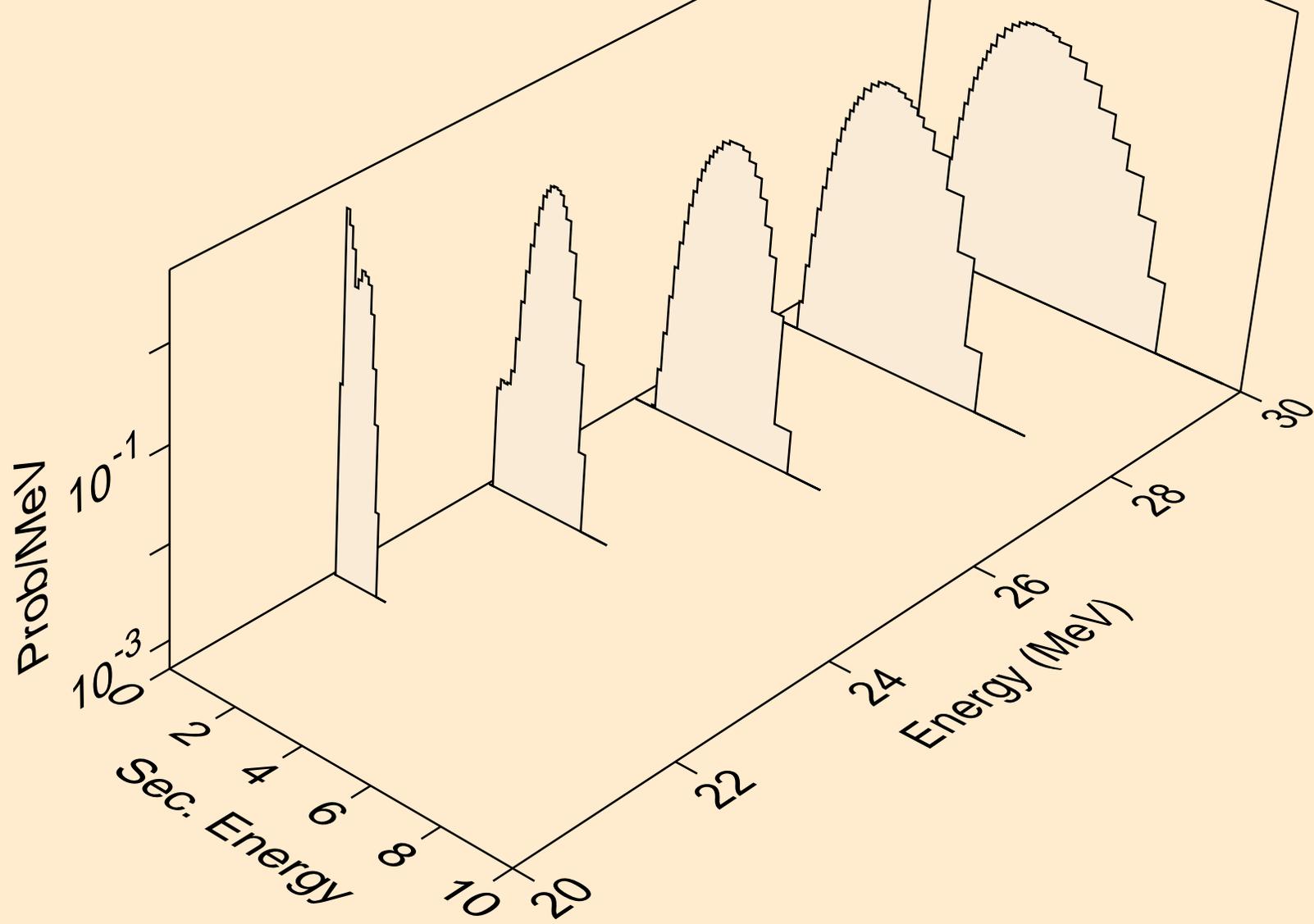
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



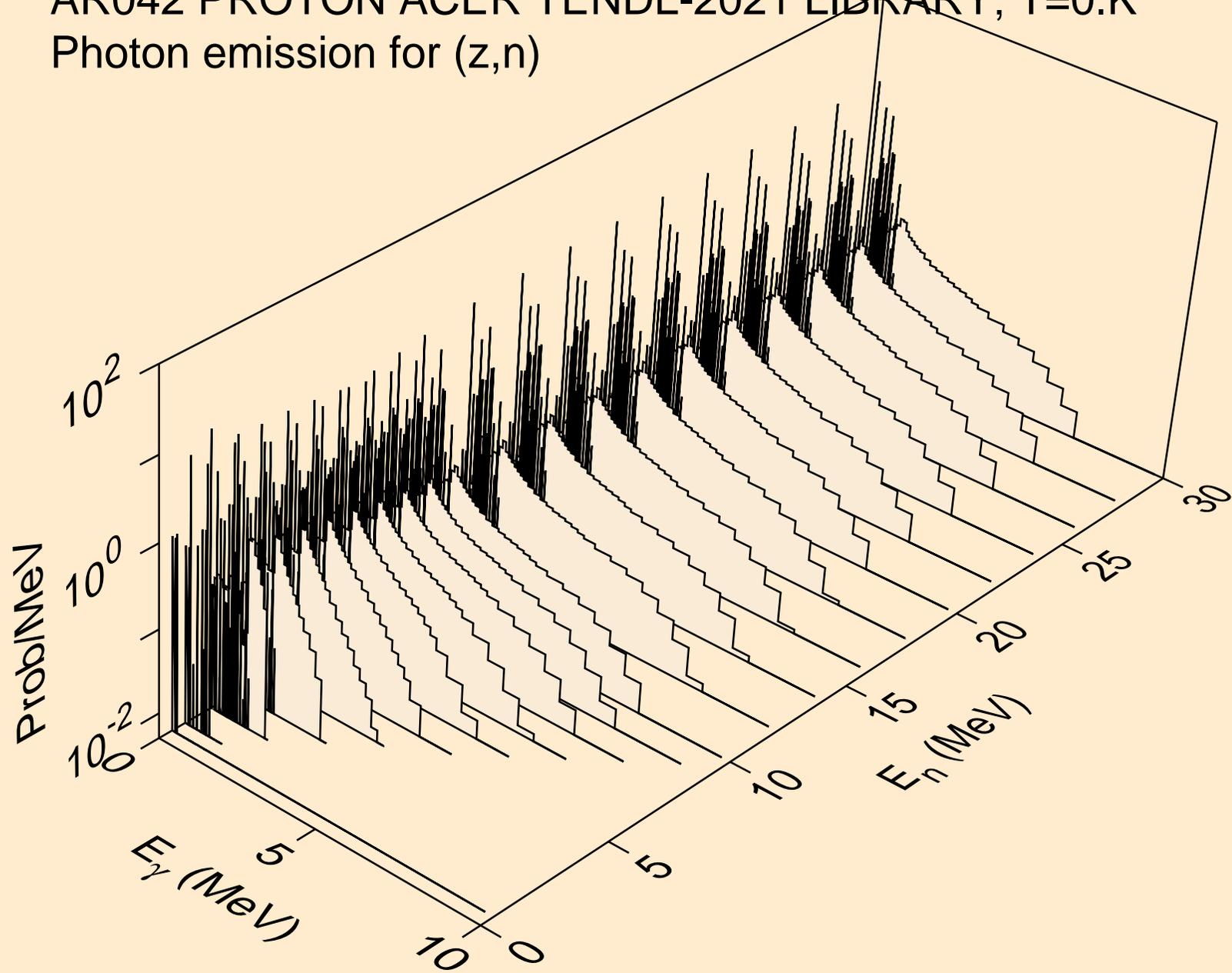
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



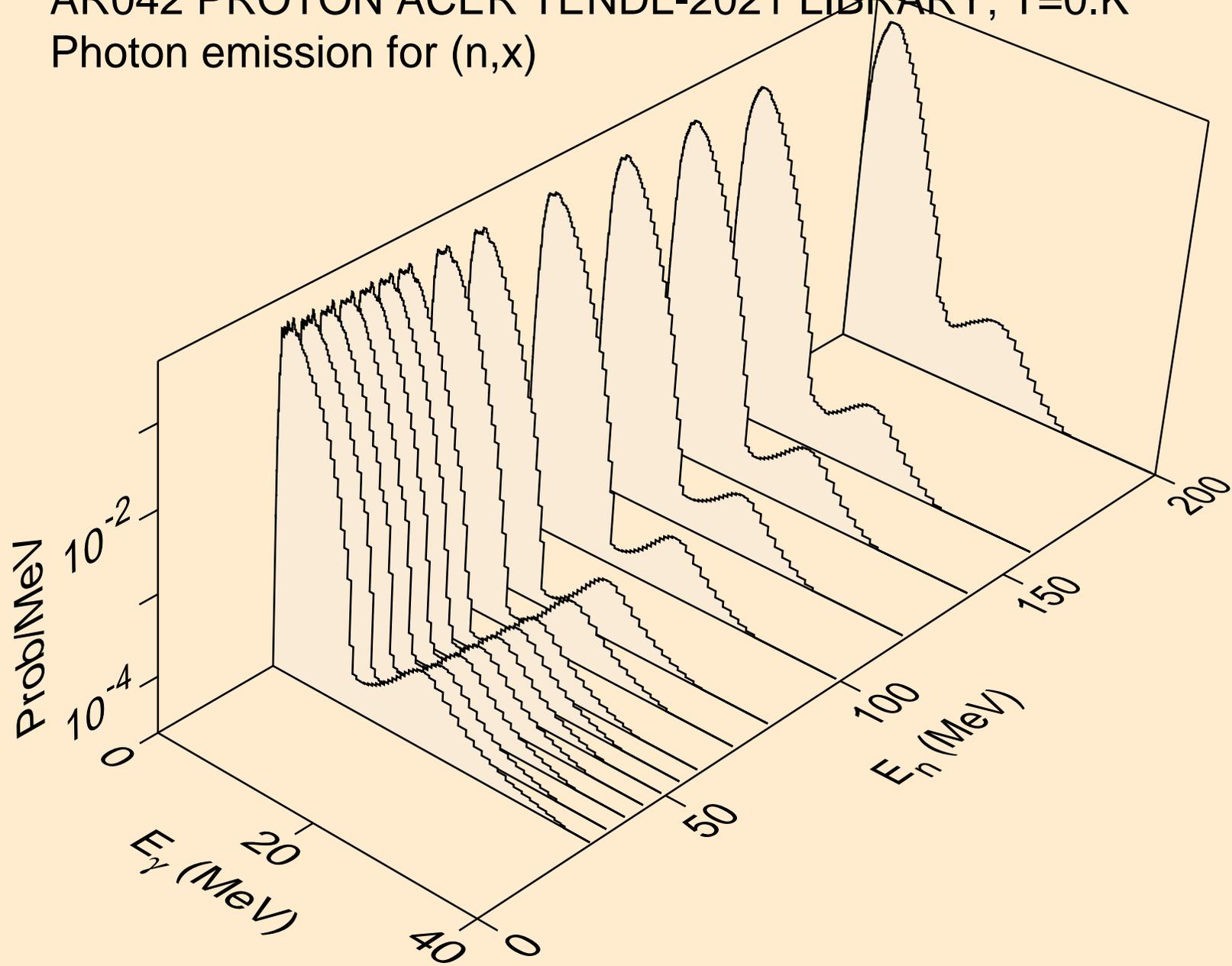
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pt)



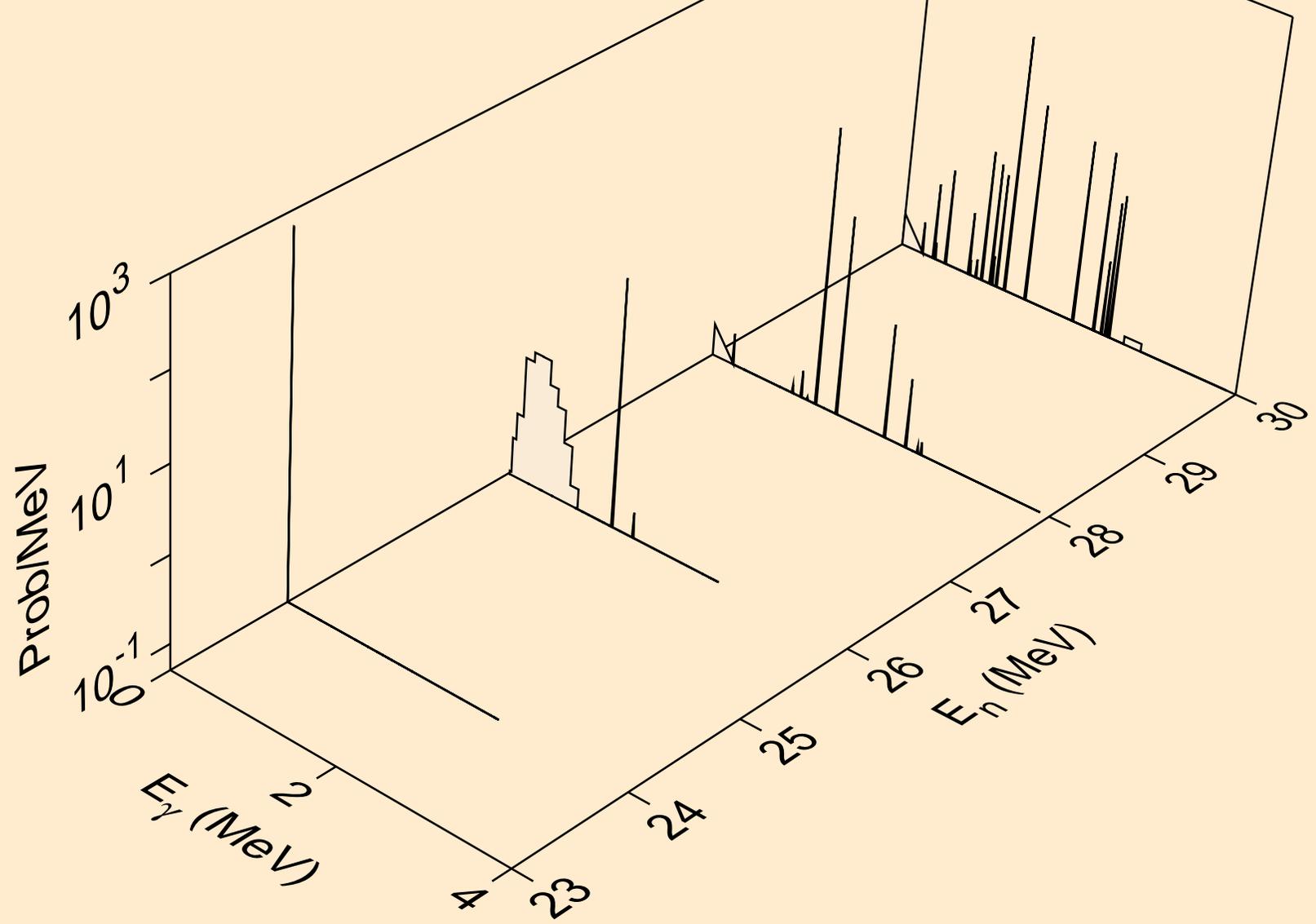
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



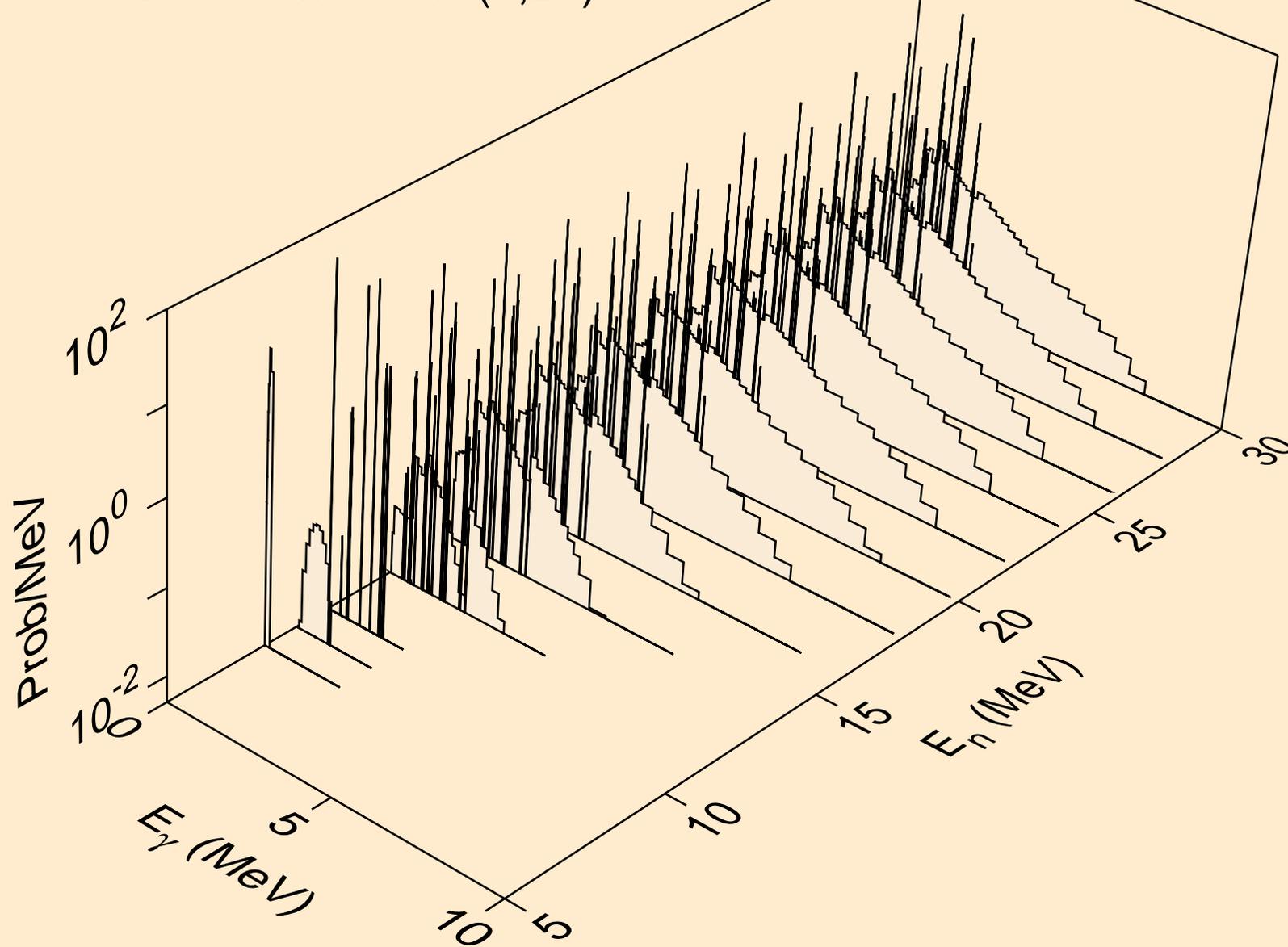
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



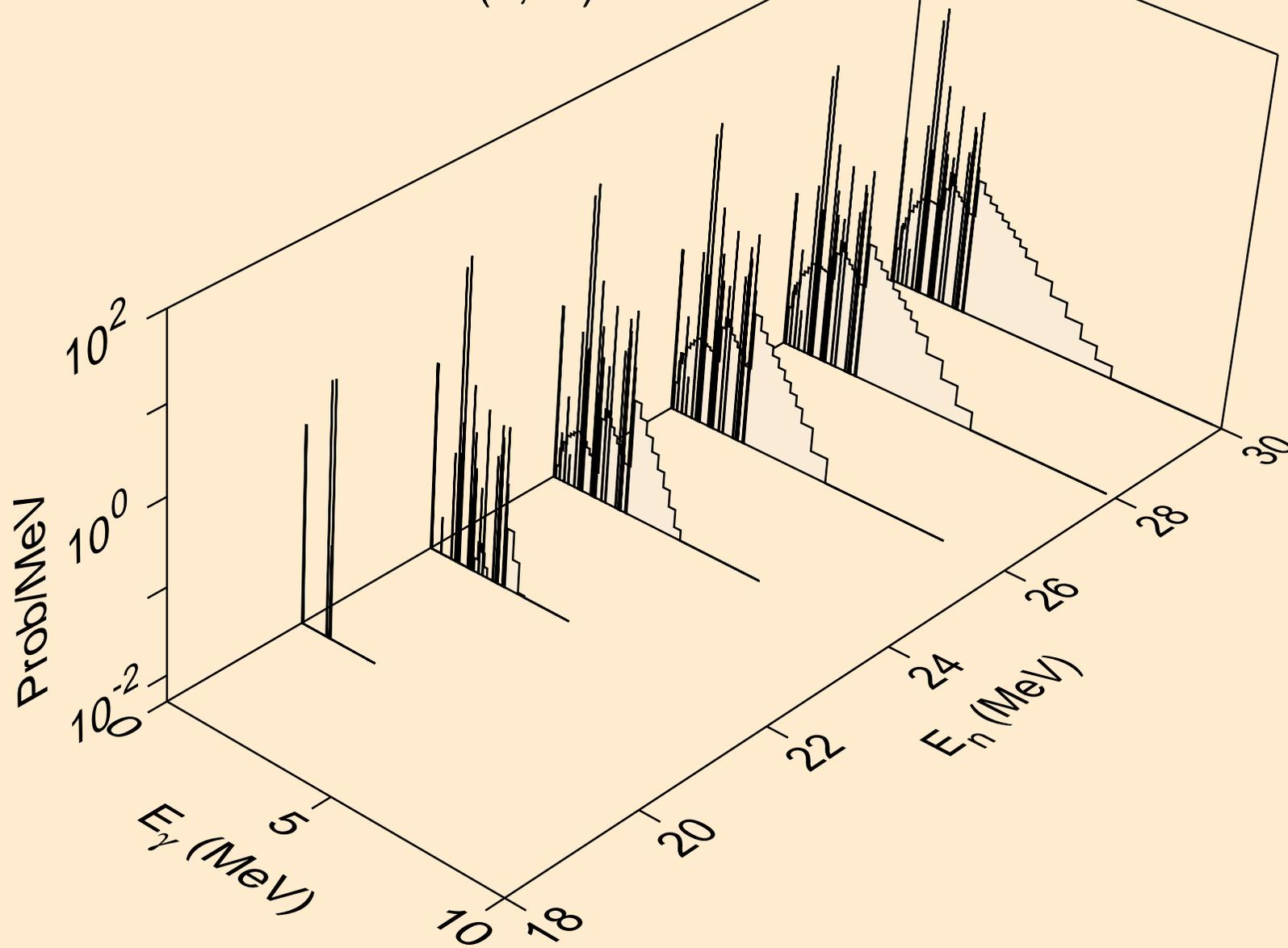
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



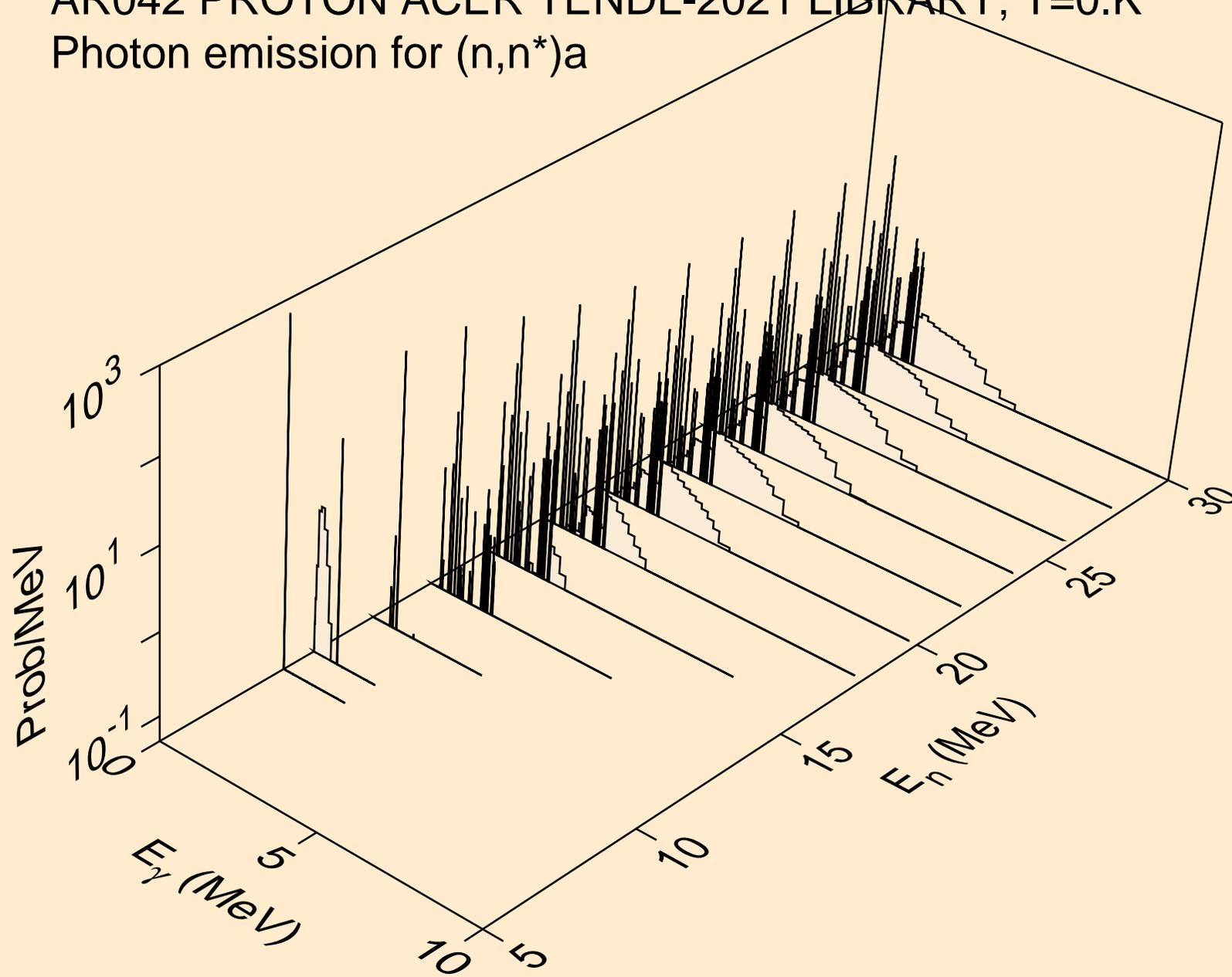
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



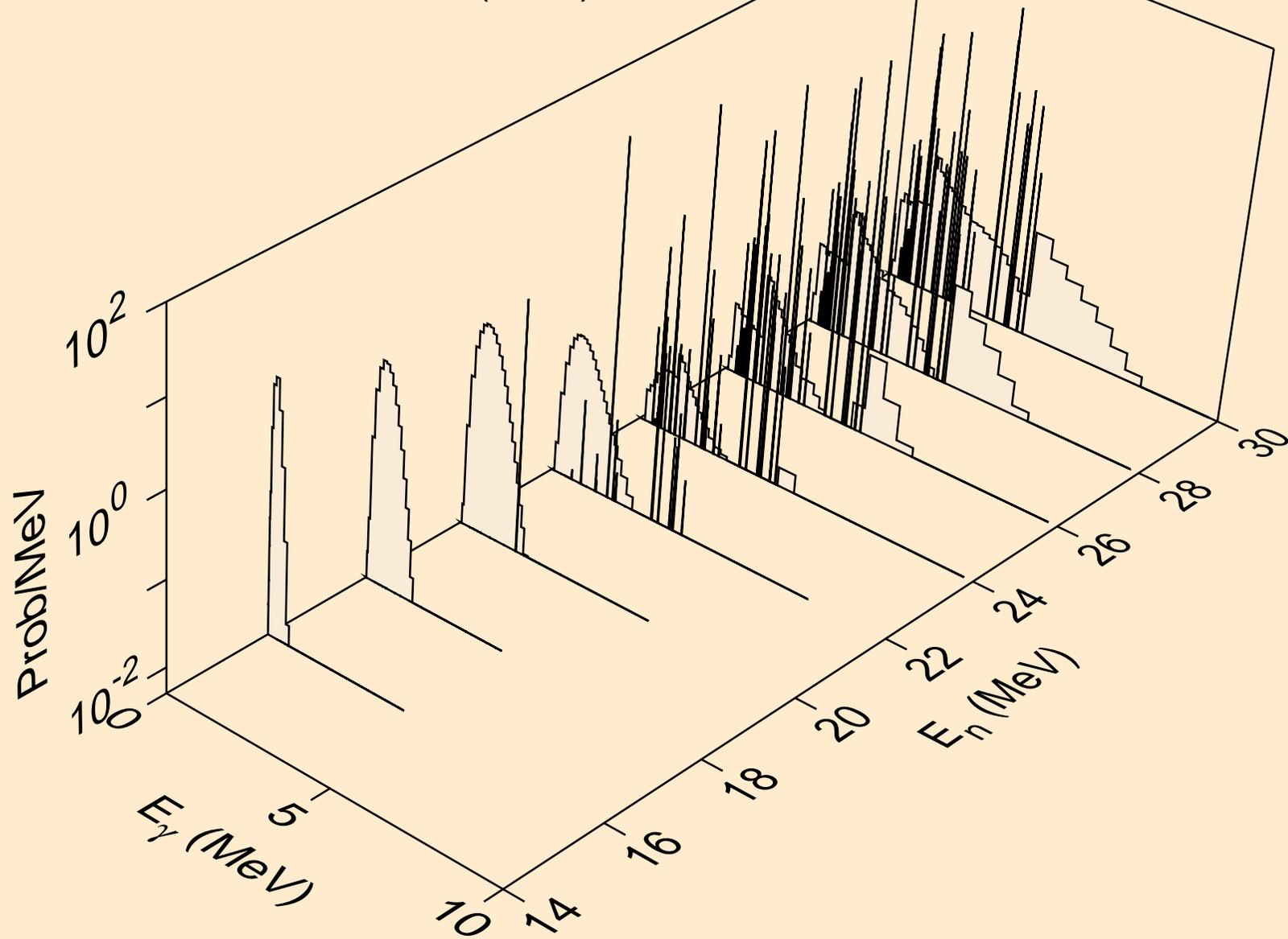
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



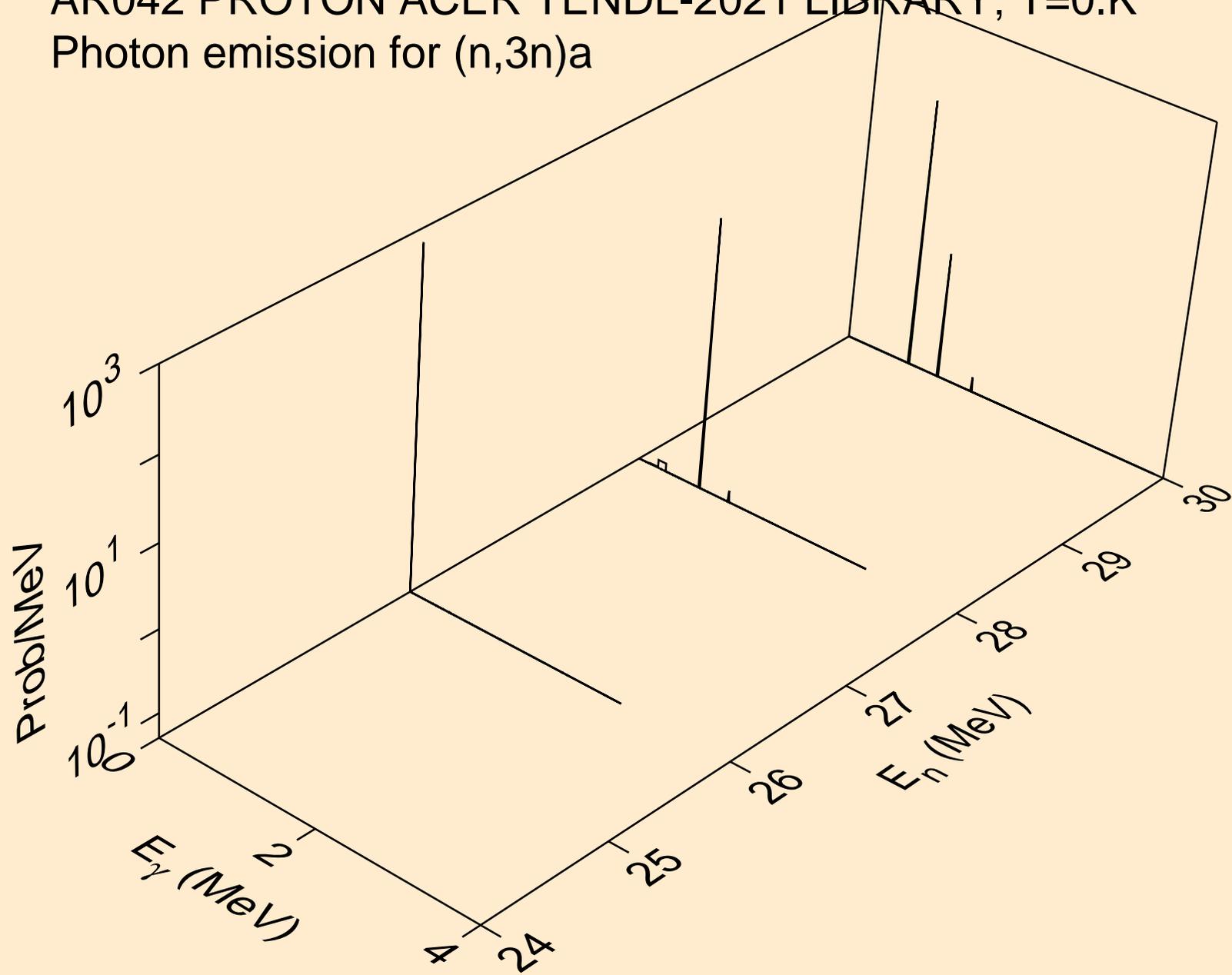
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



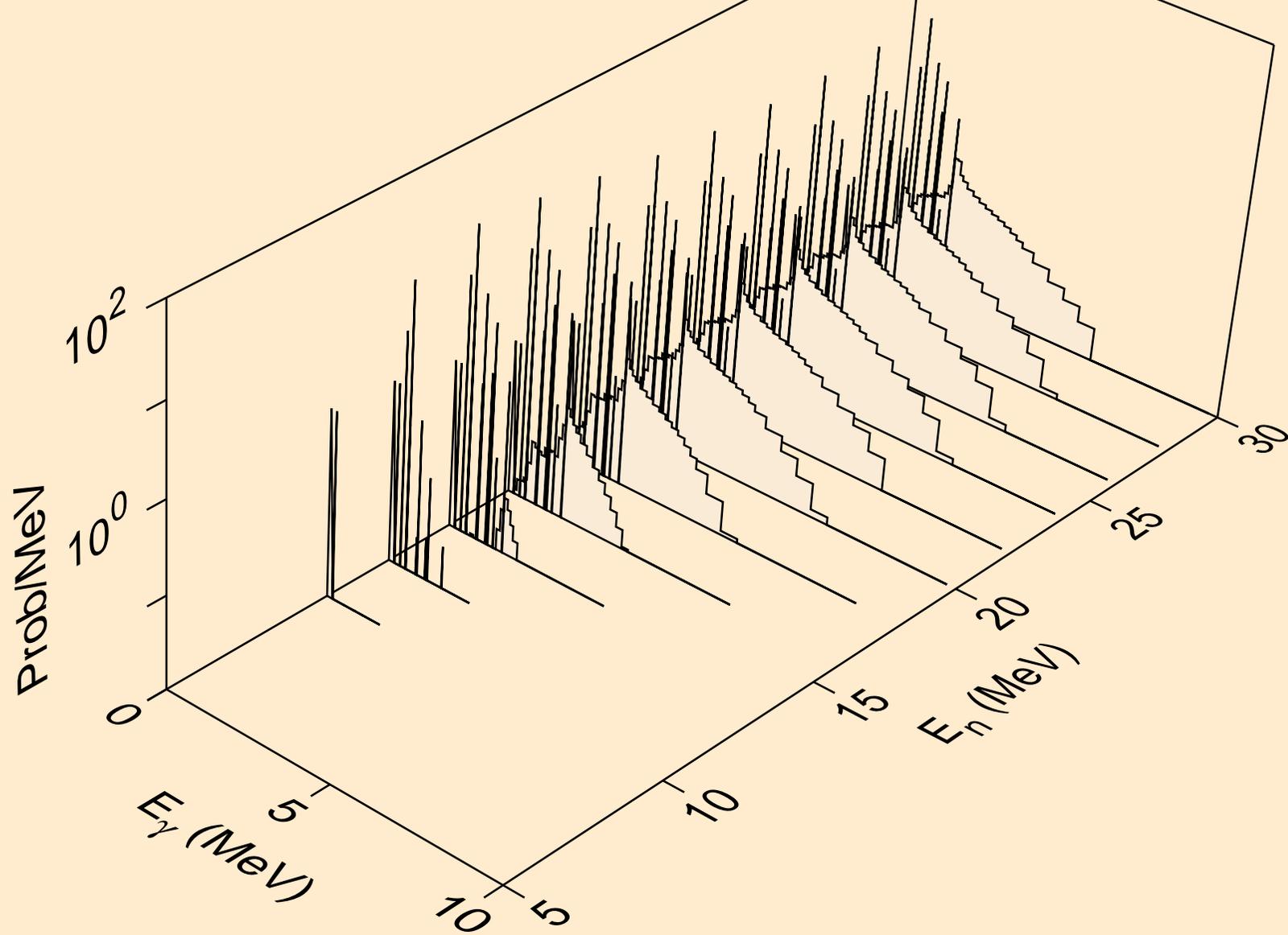
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



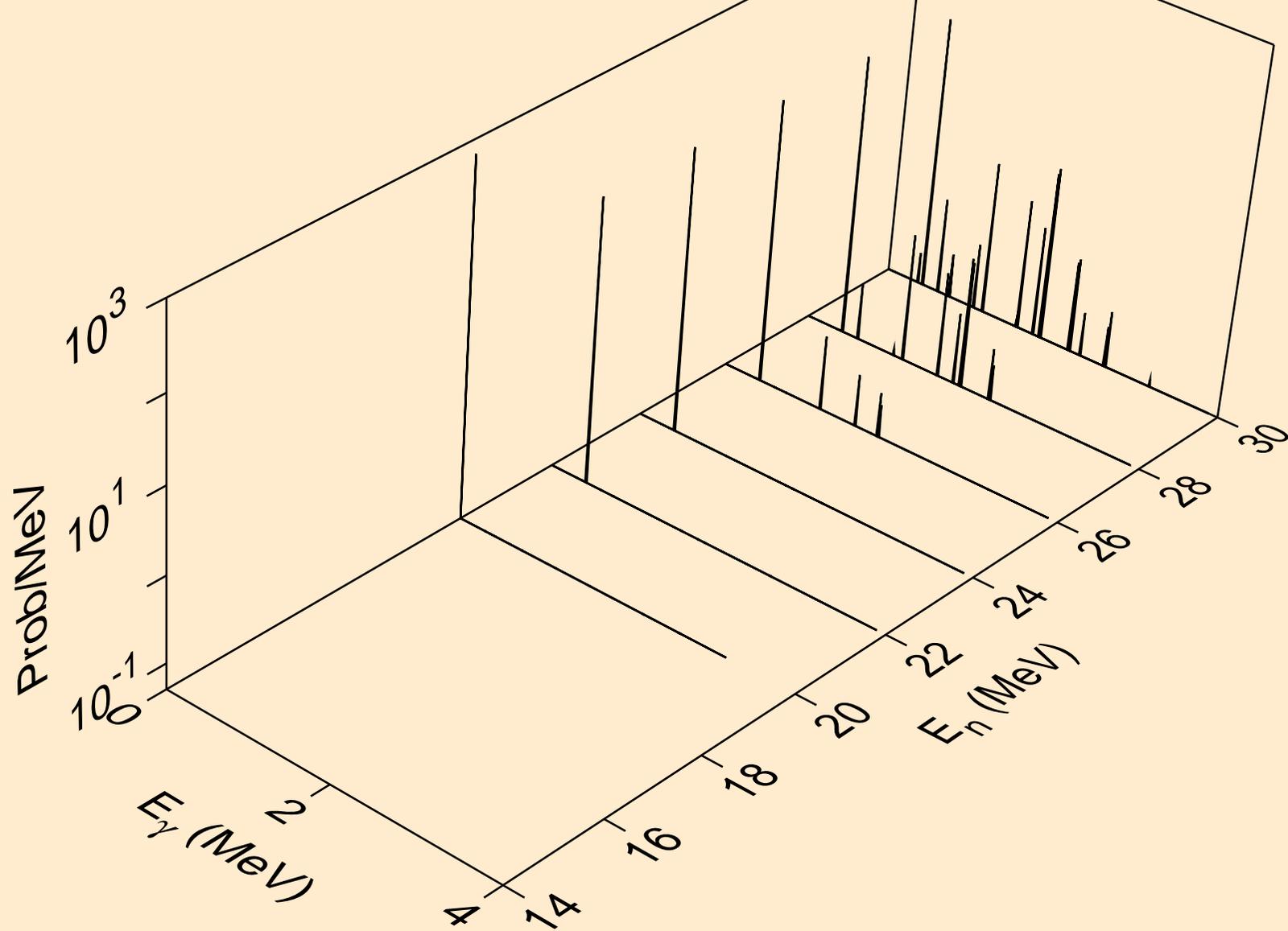
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



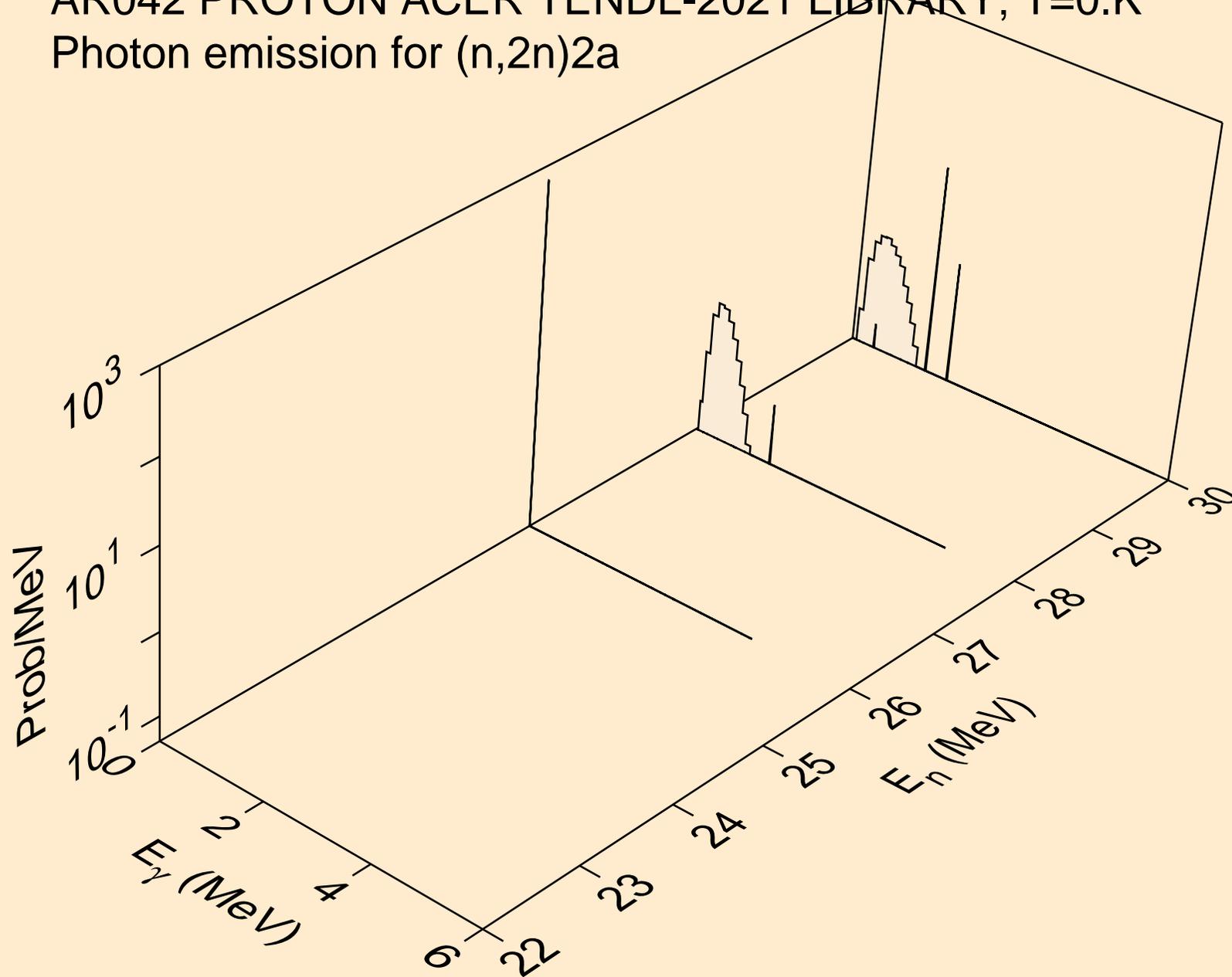
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



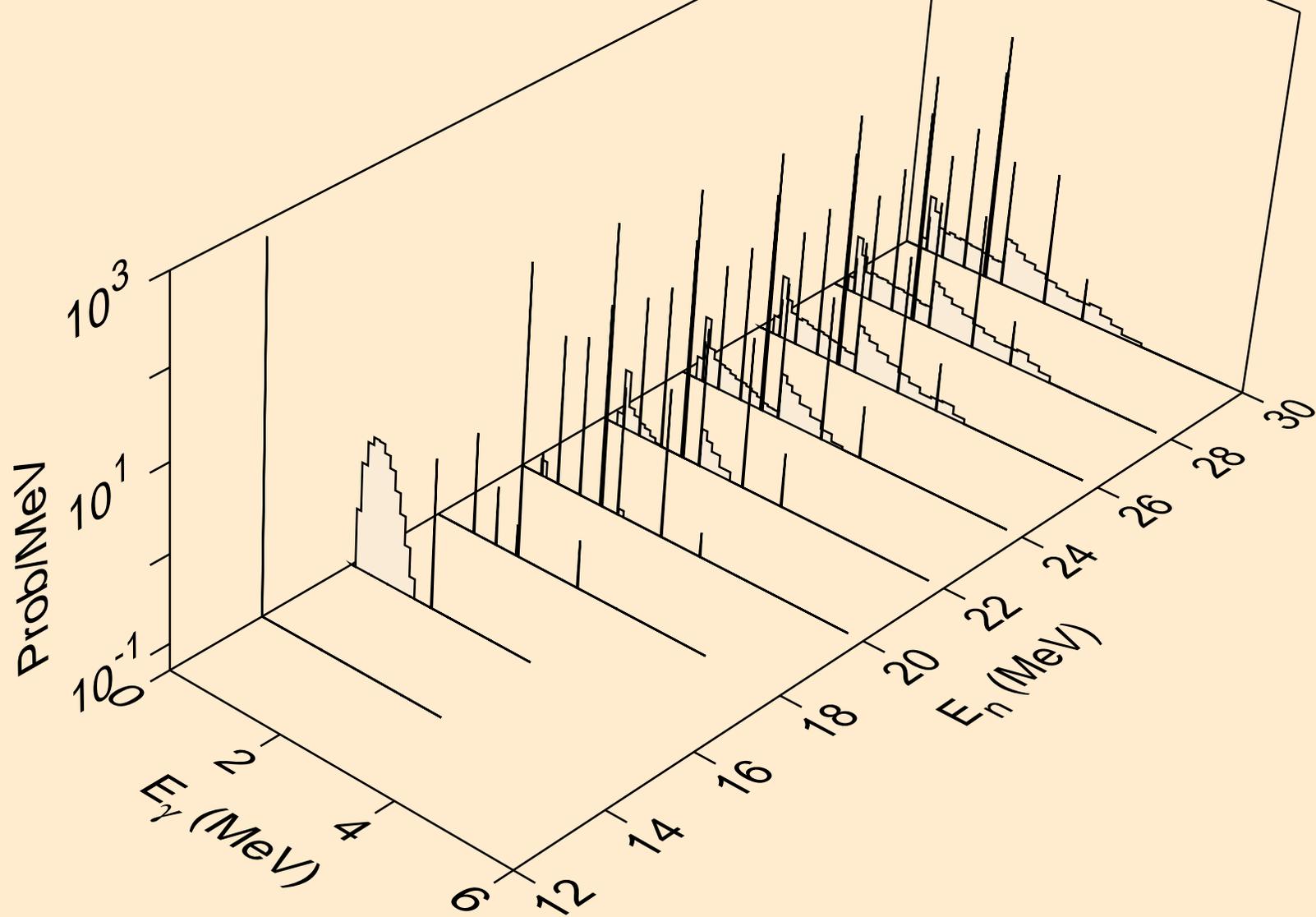
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



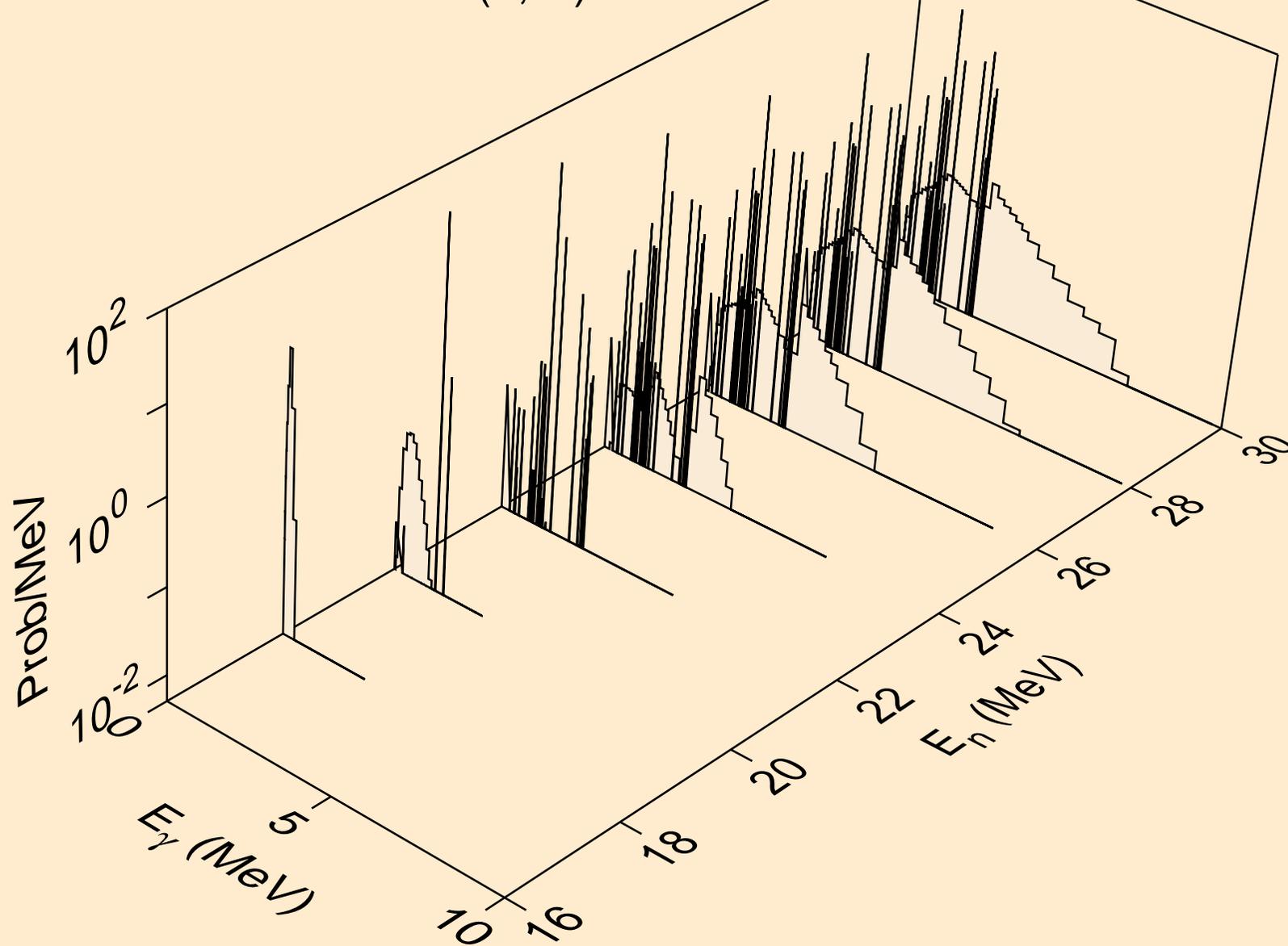
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)2a



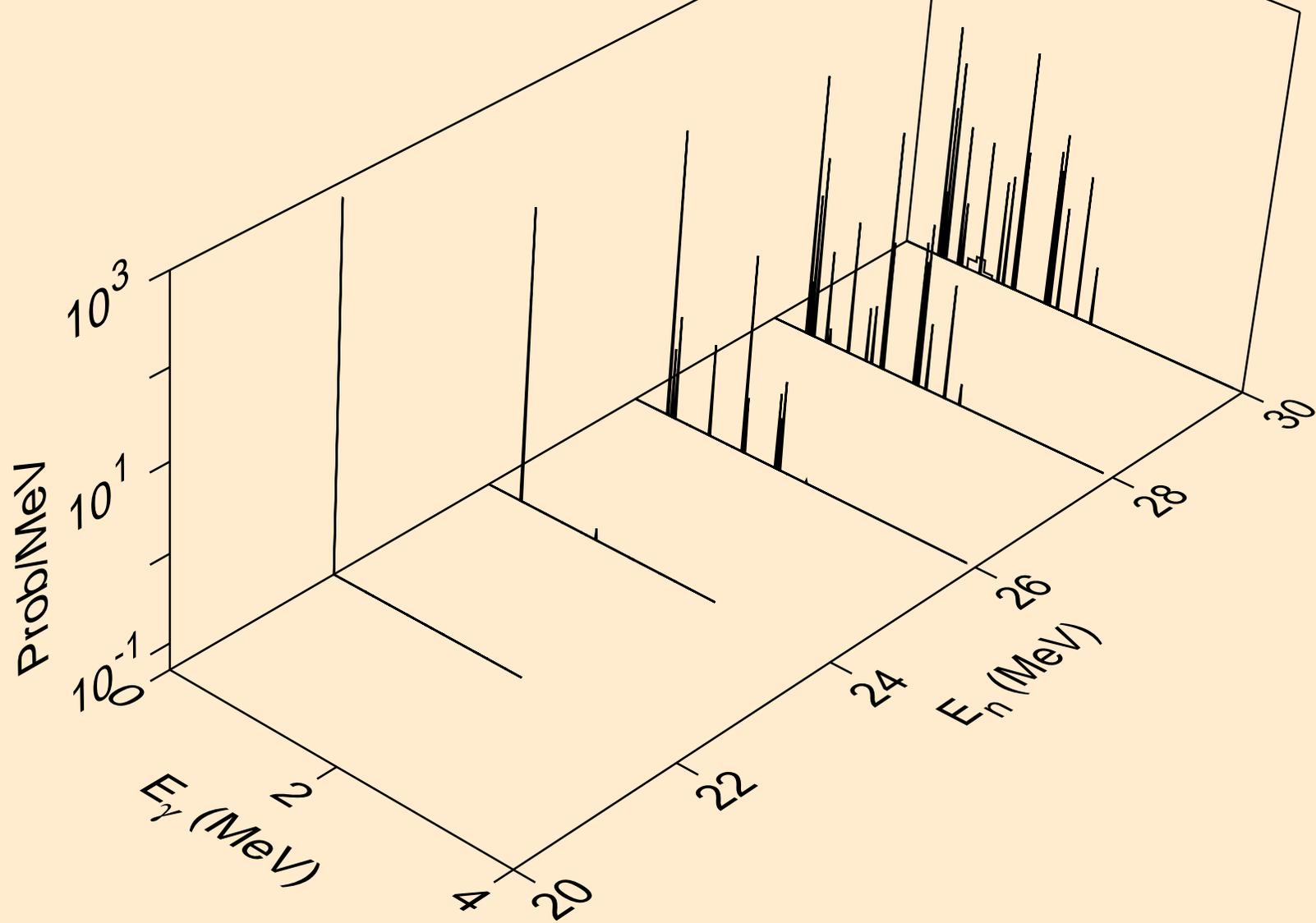
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



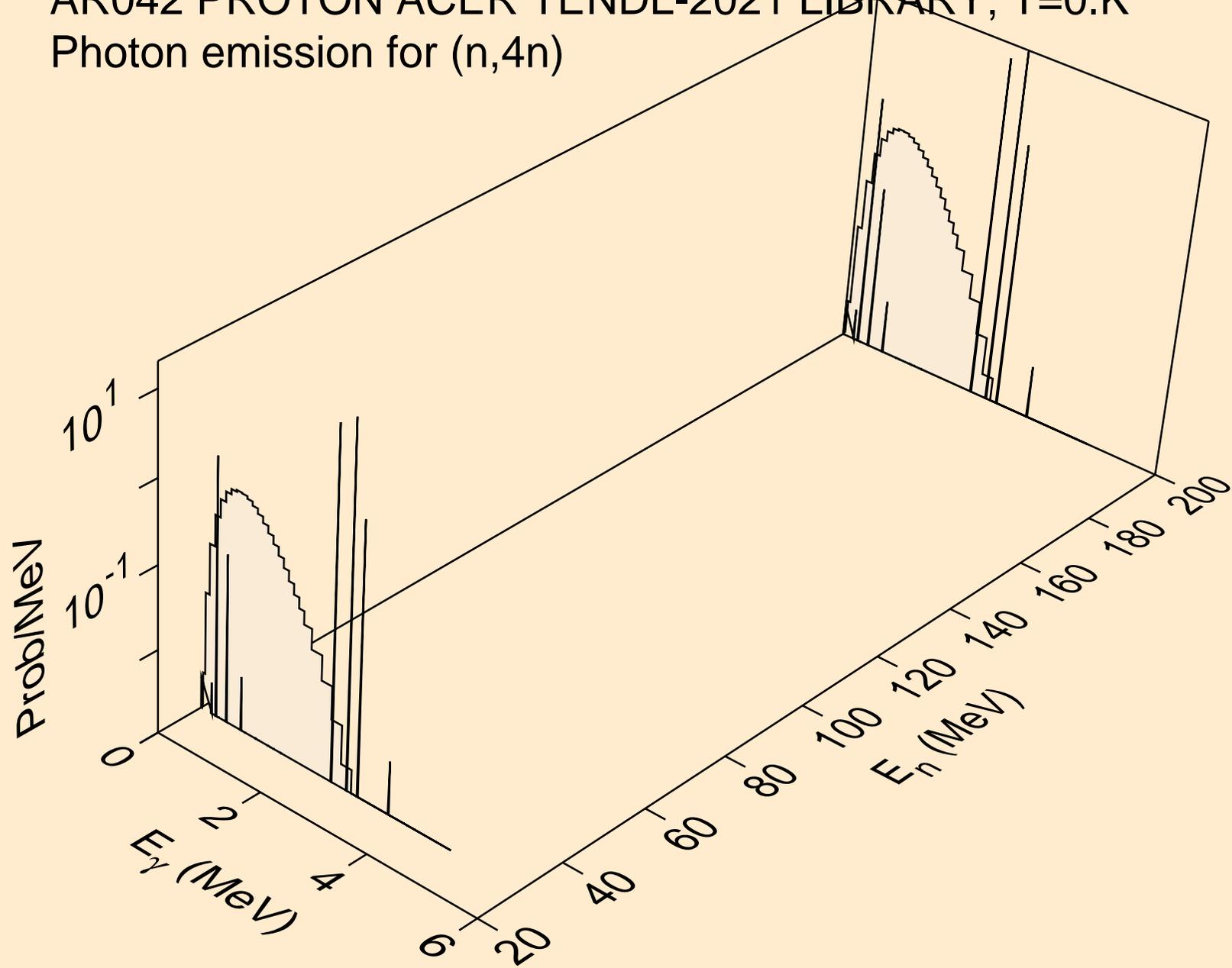
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



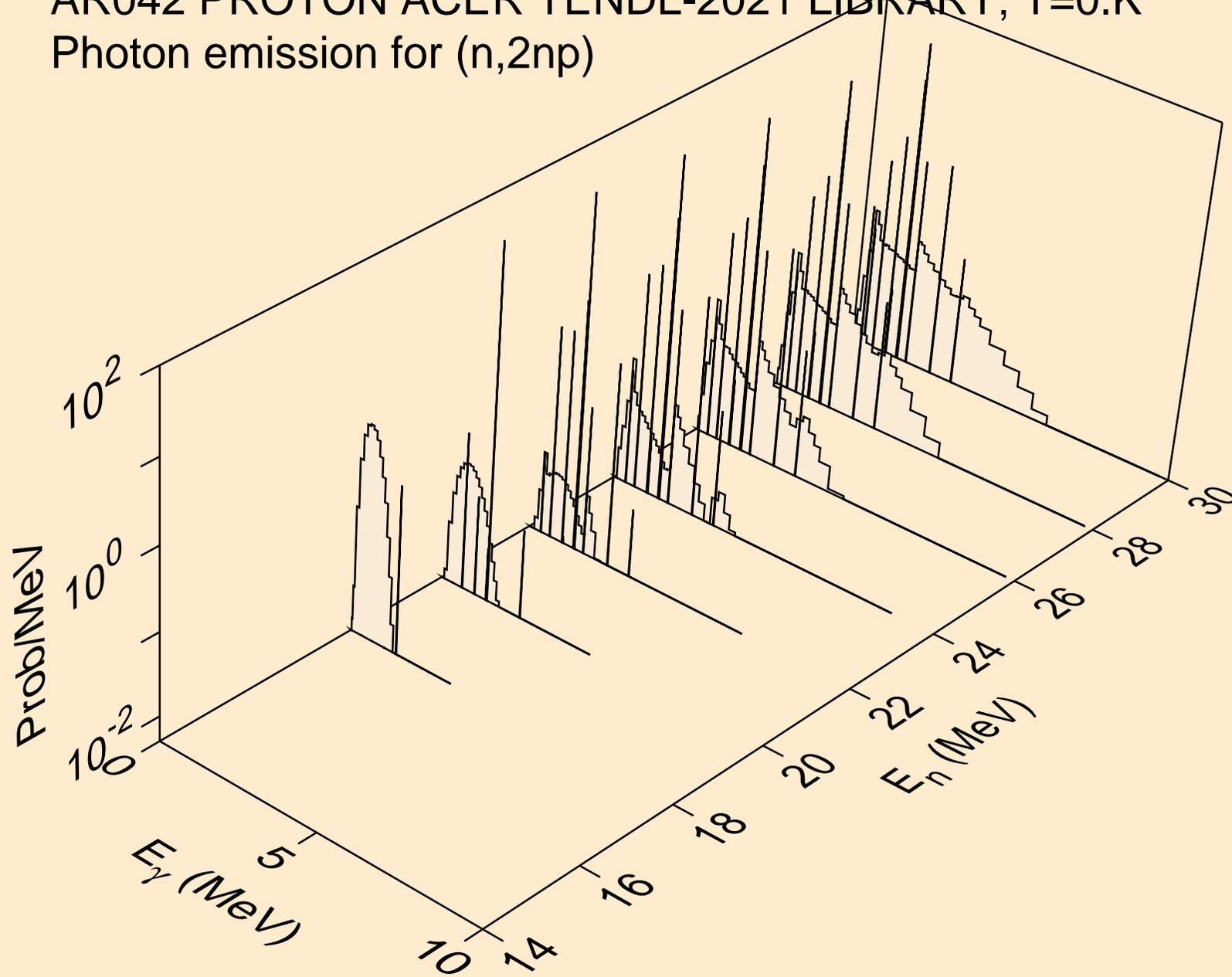
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



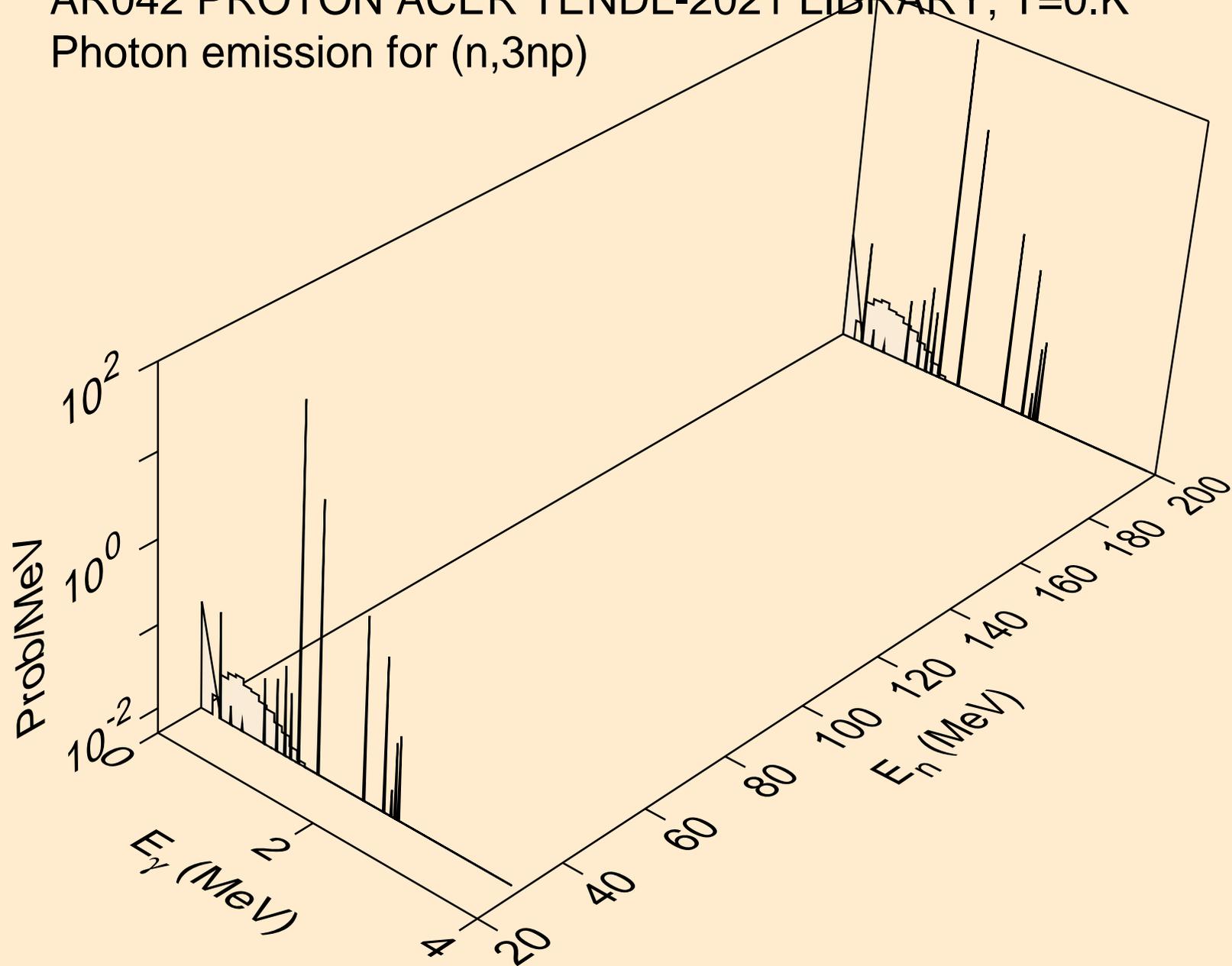
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



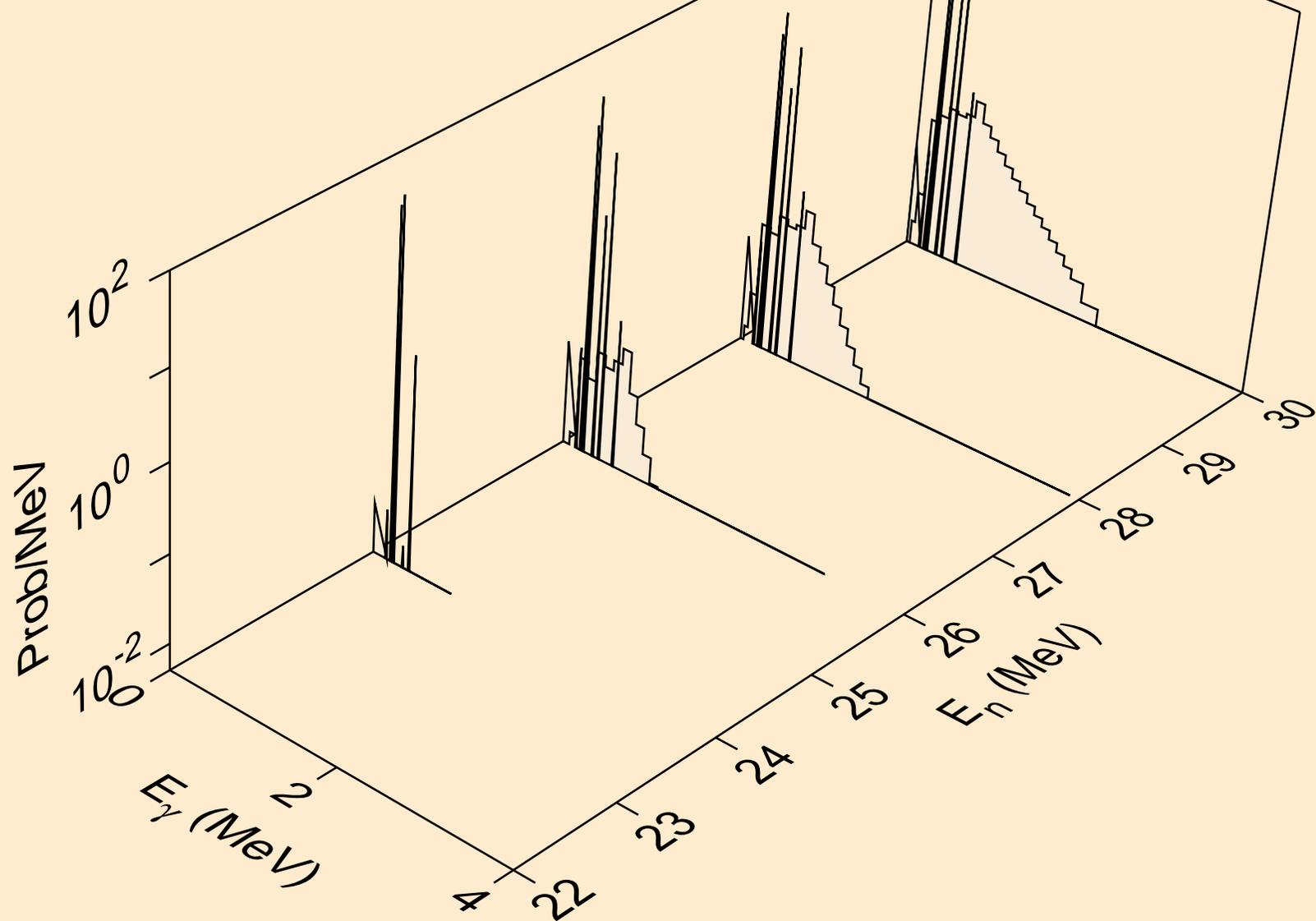
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



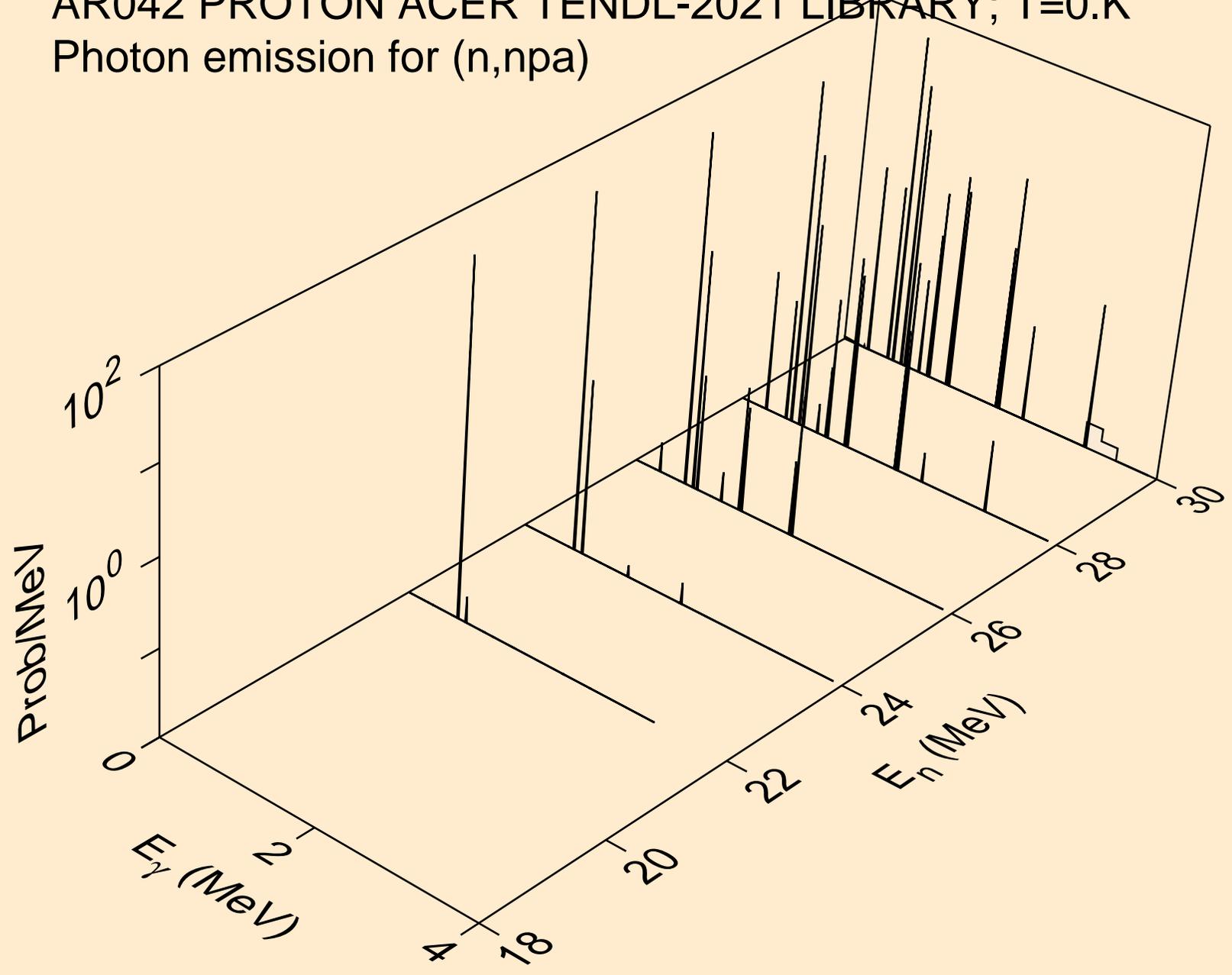
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



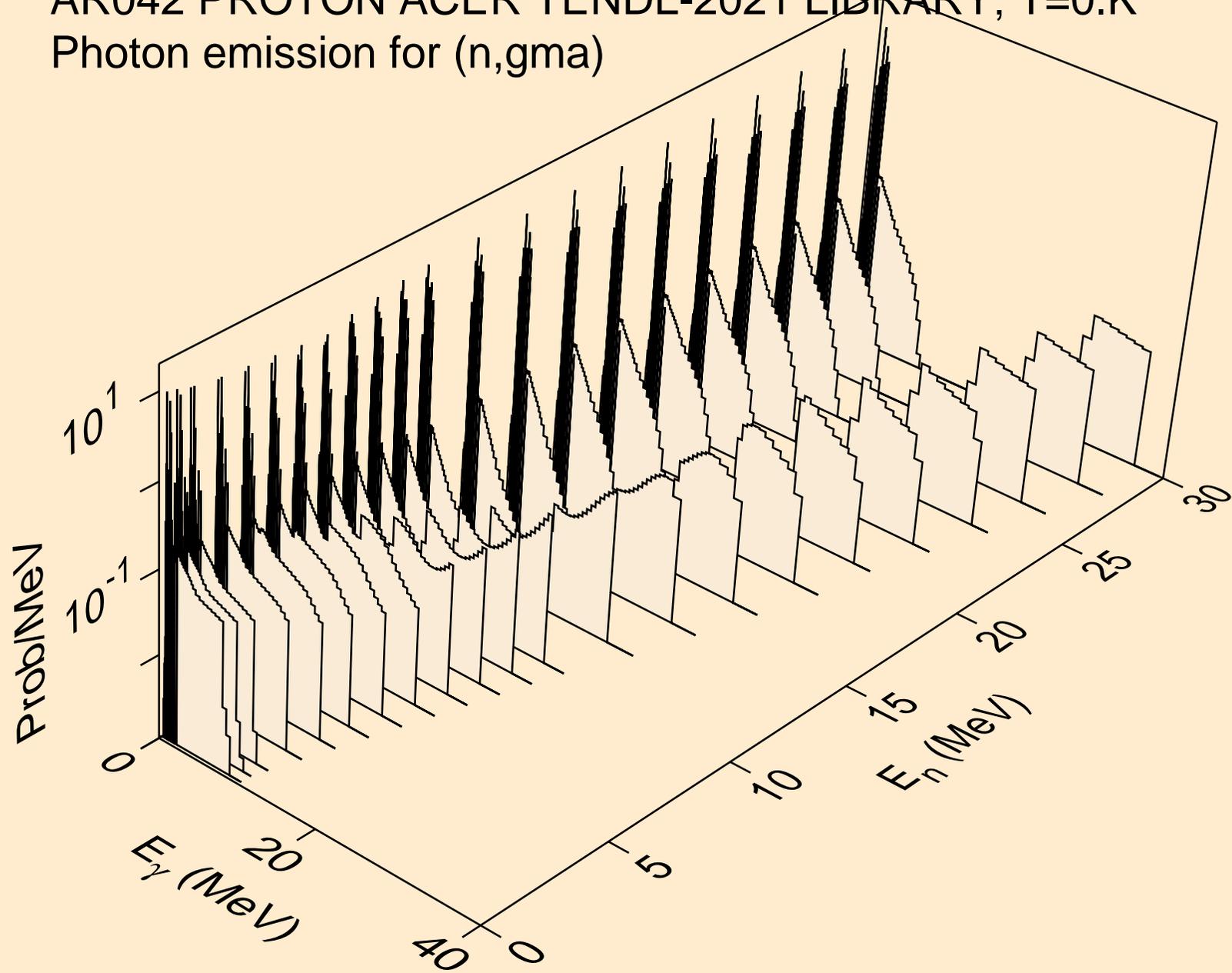
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



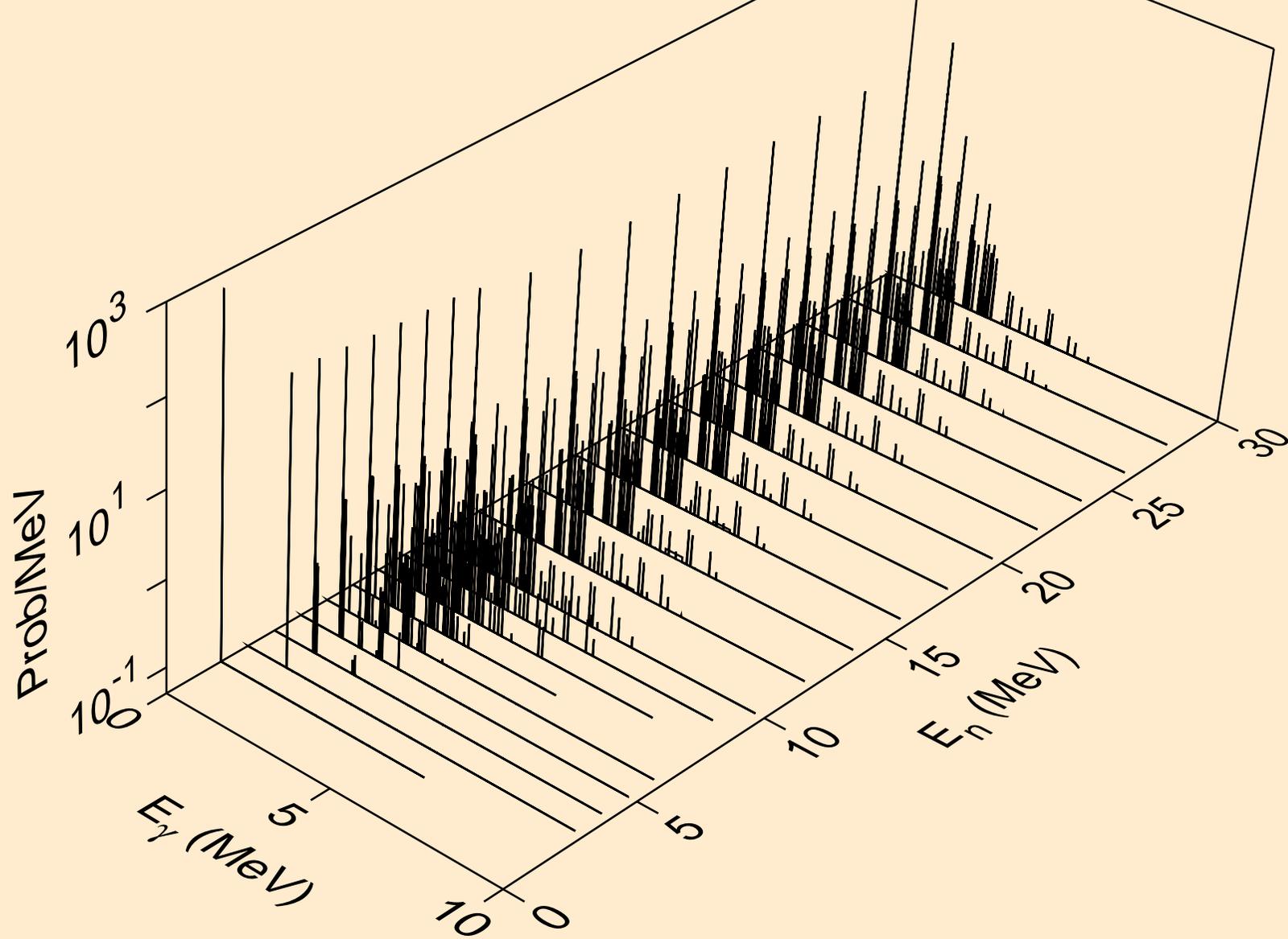
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



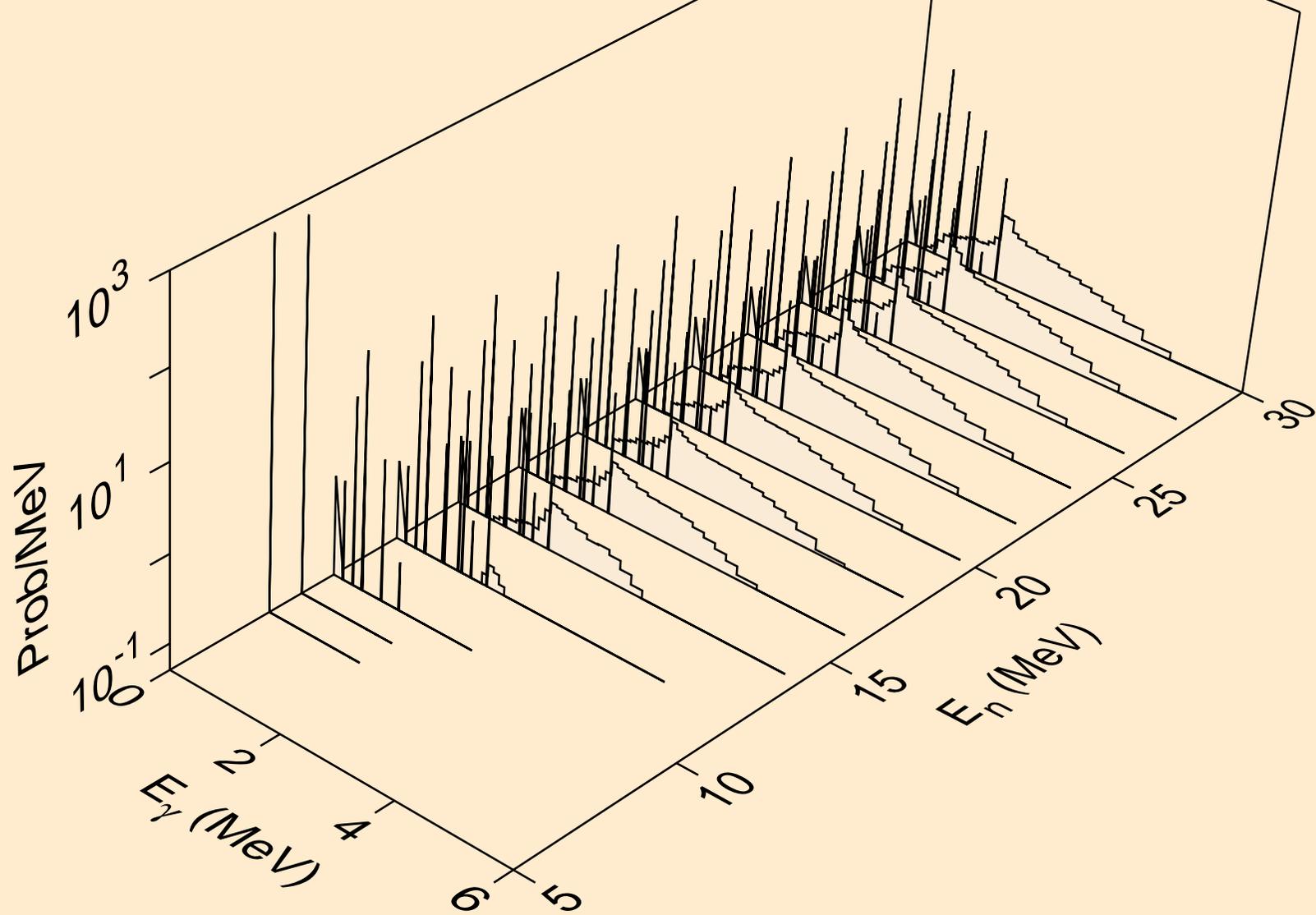
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



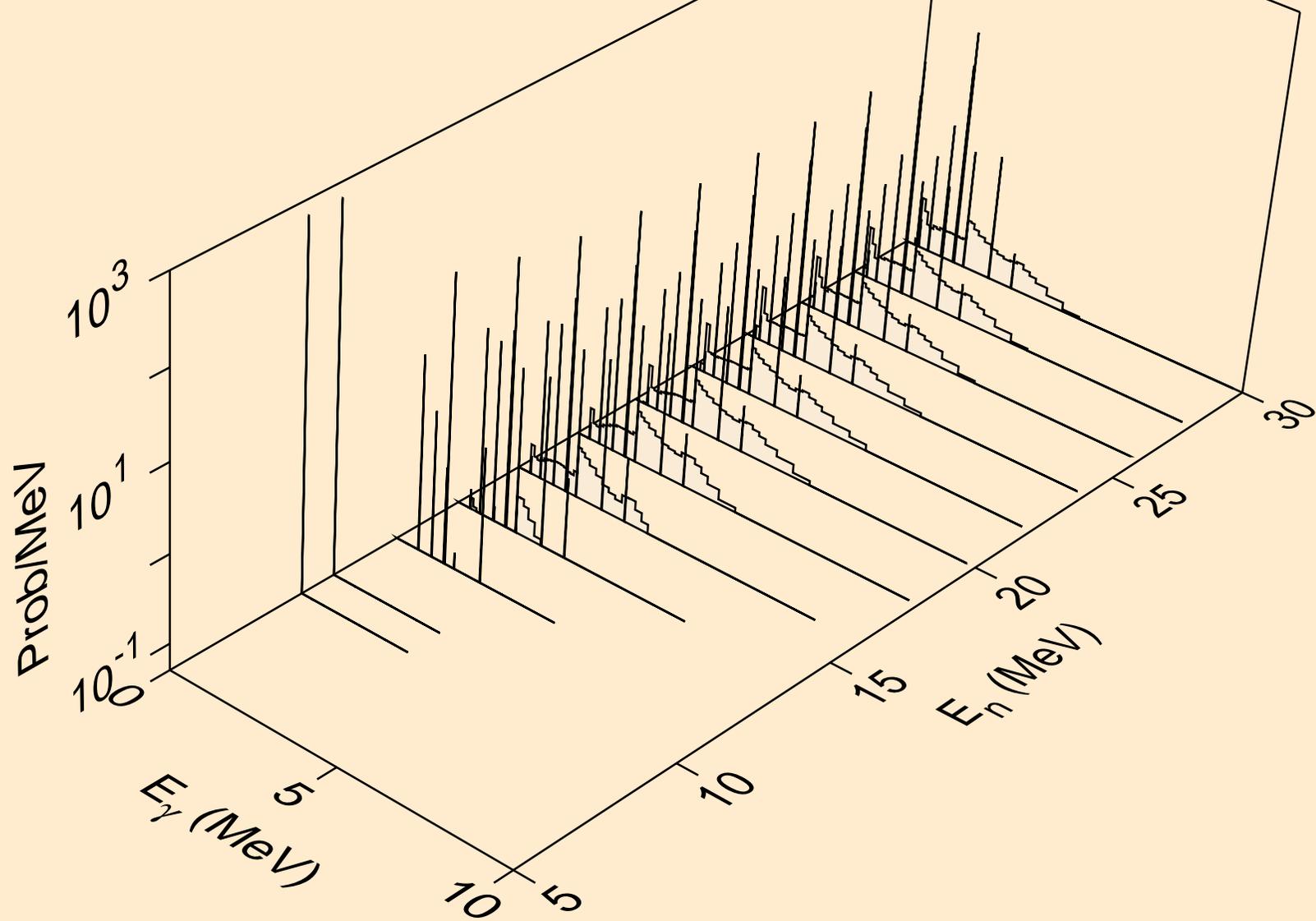
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



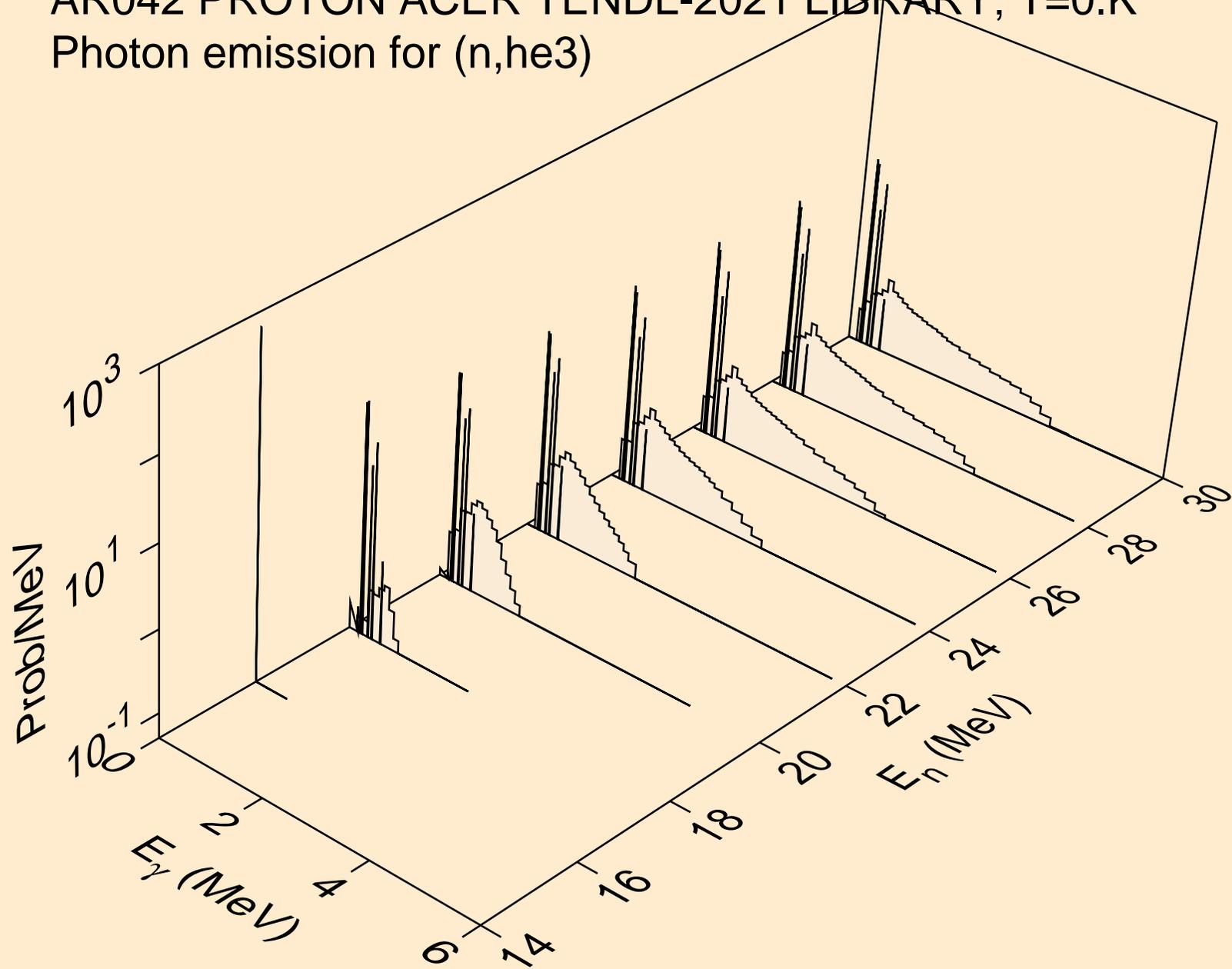
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



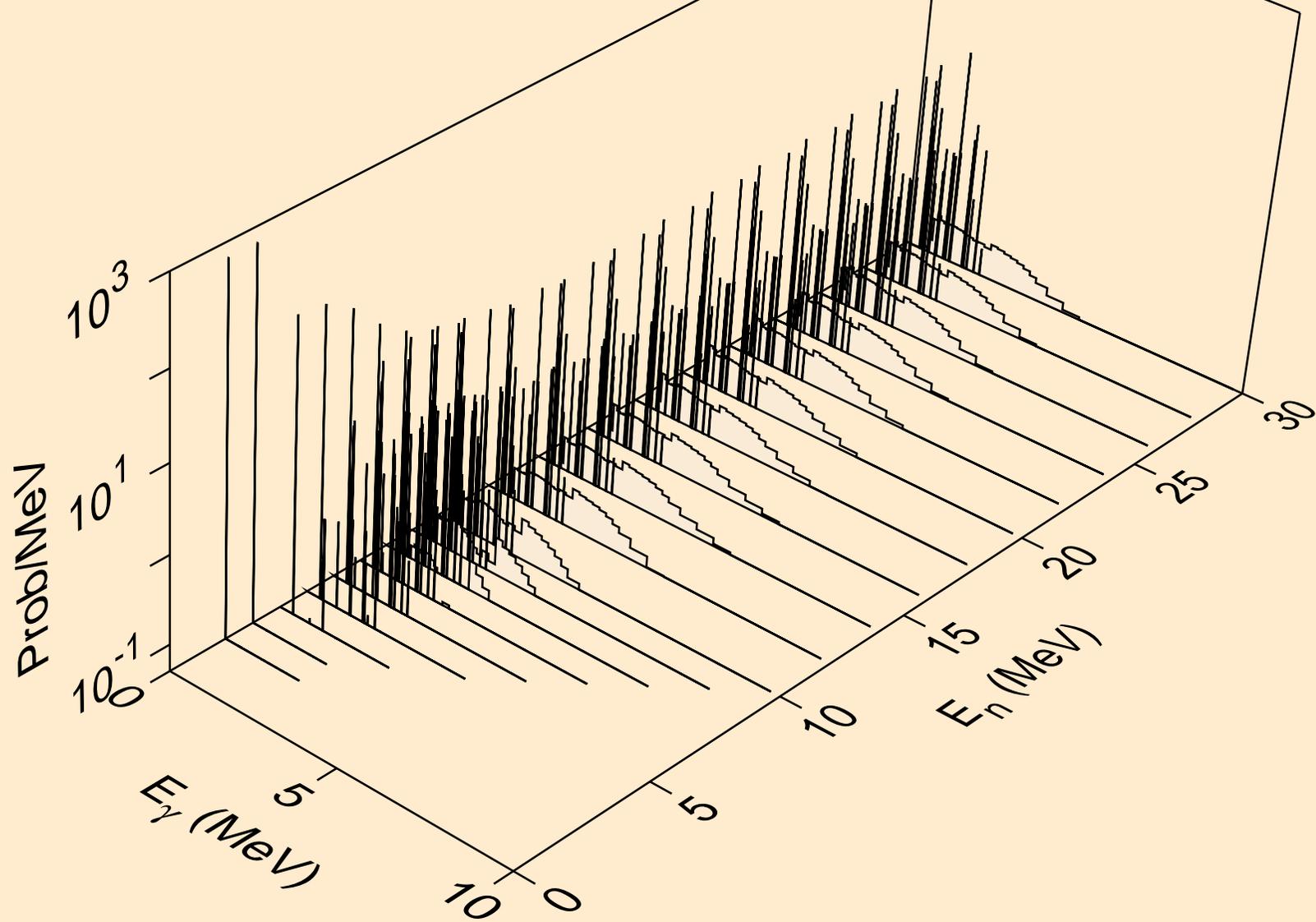
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



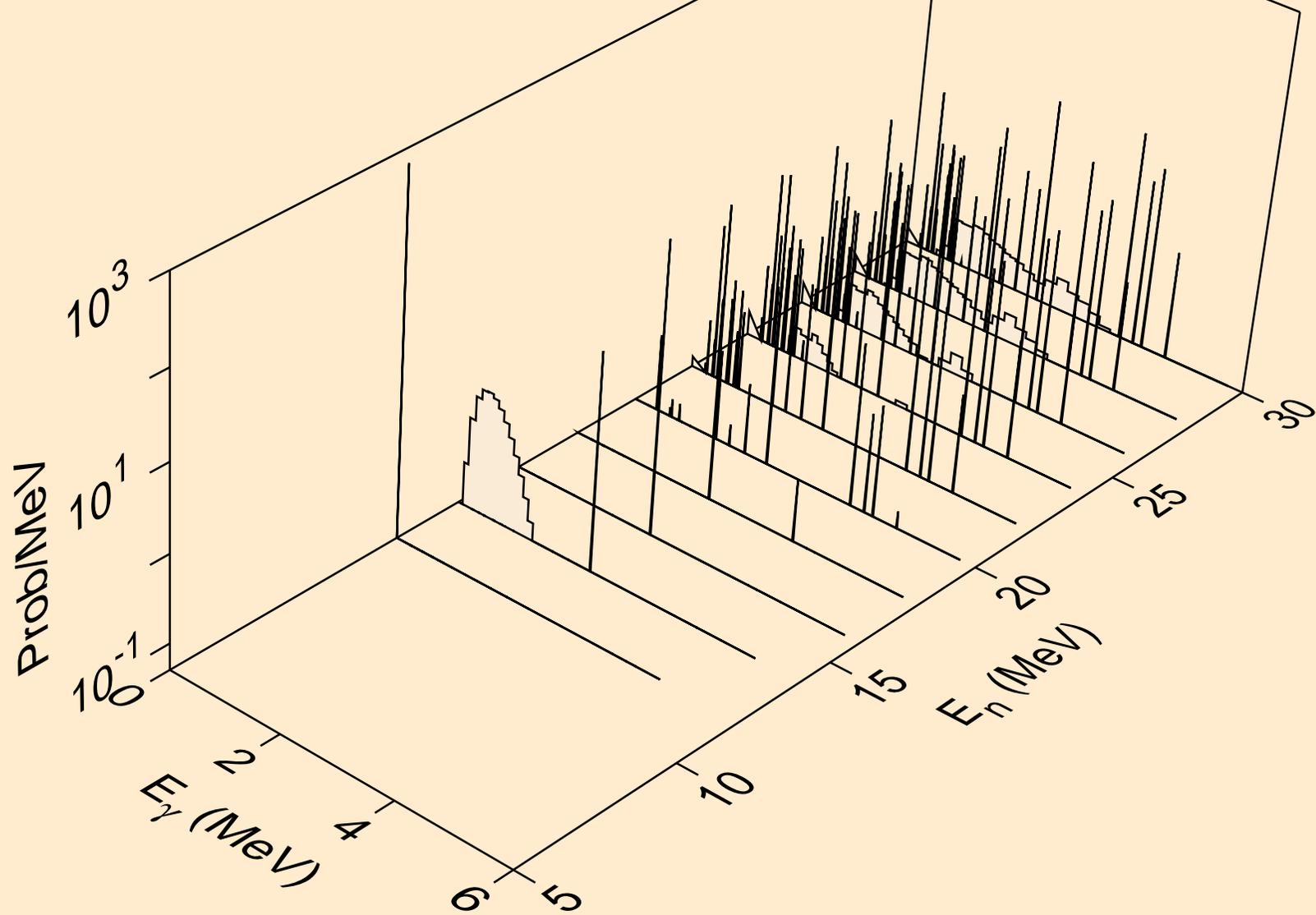
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



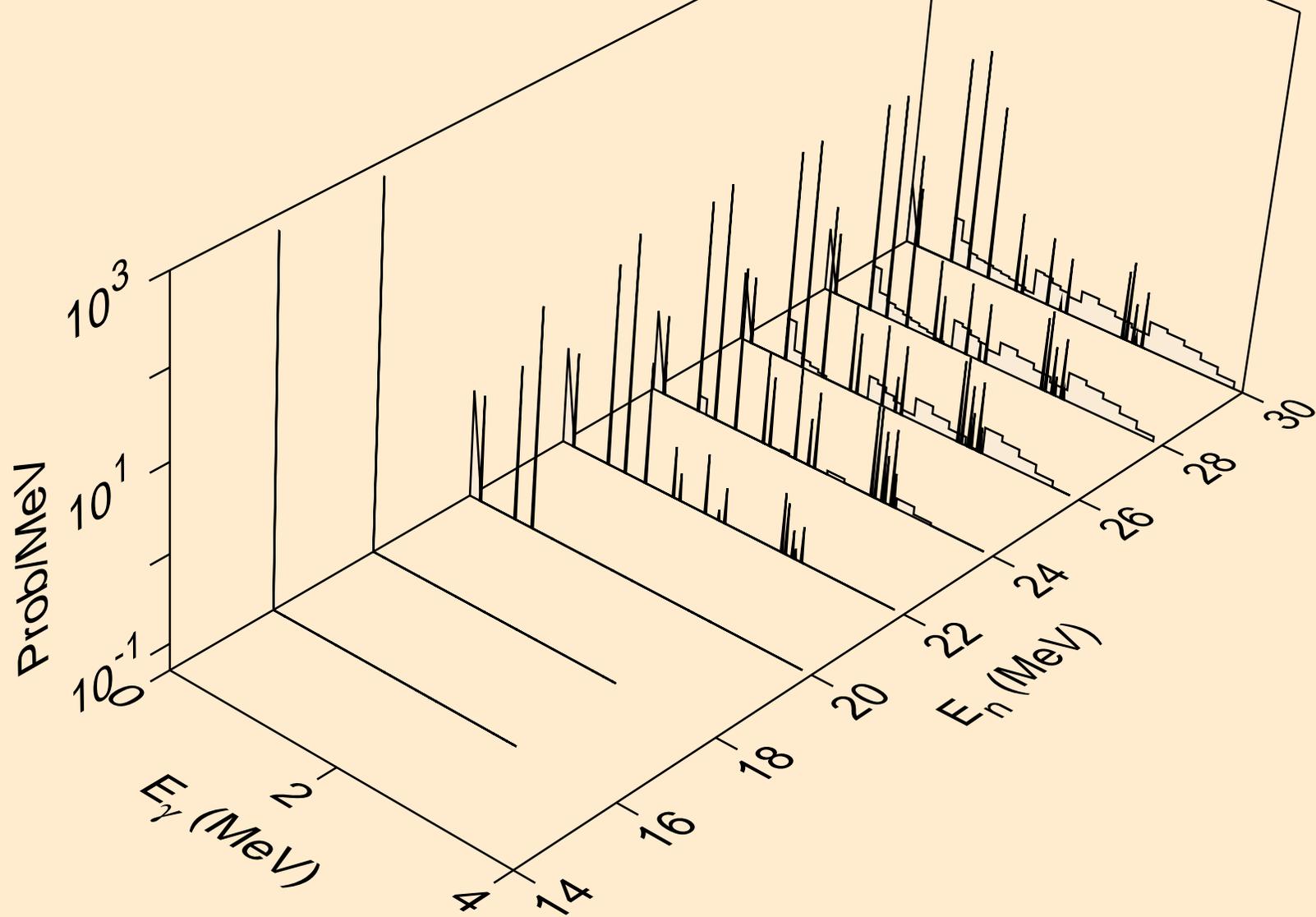
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



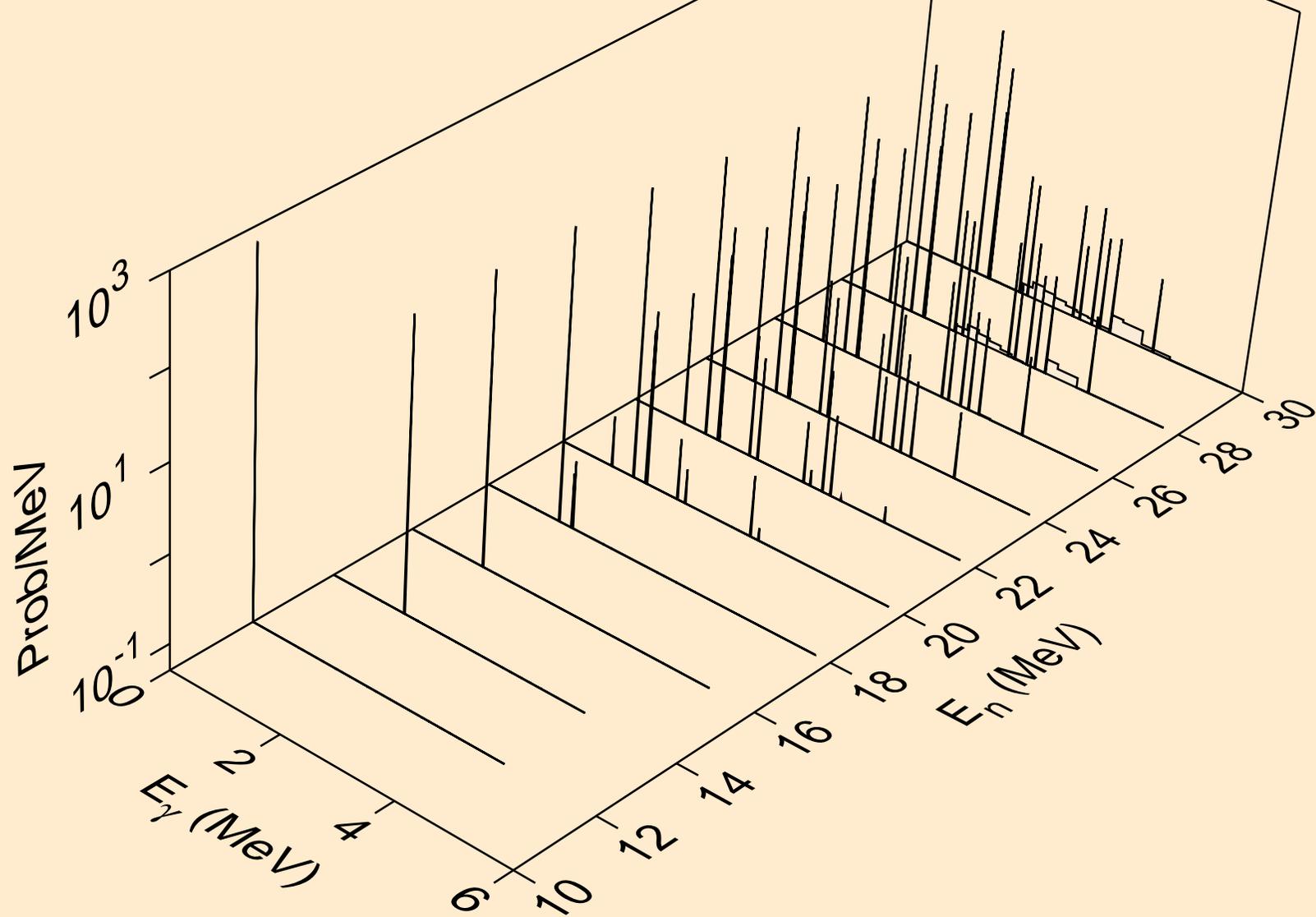
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



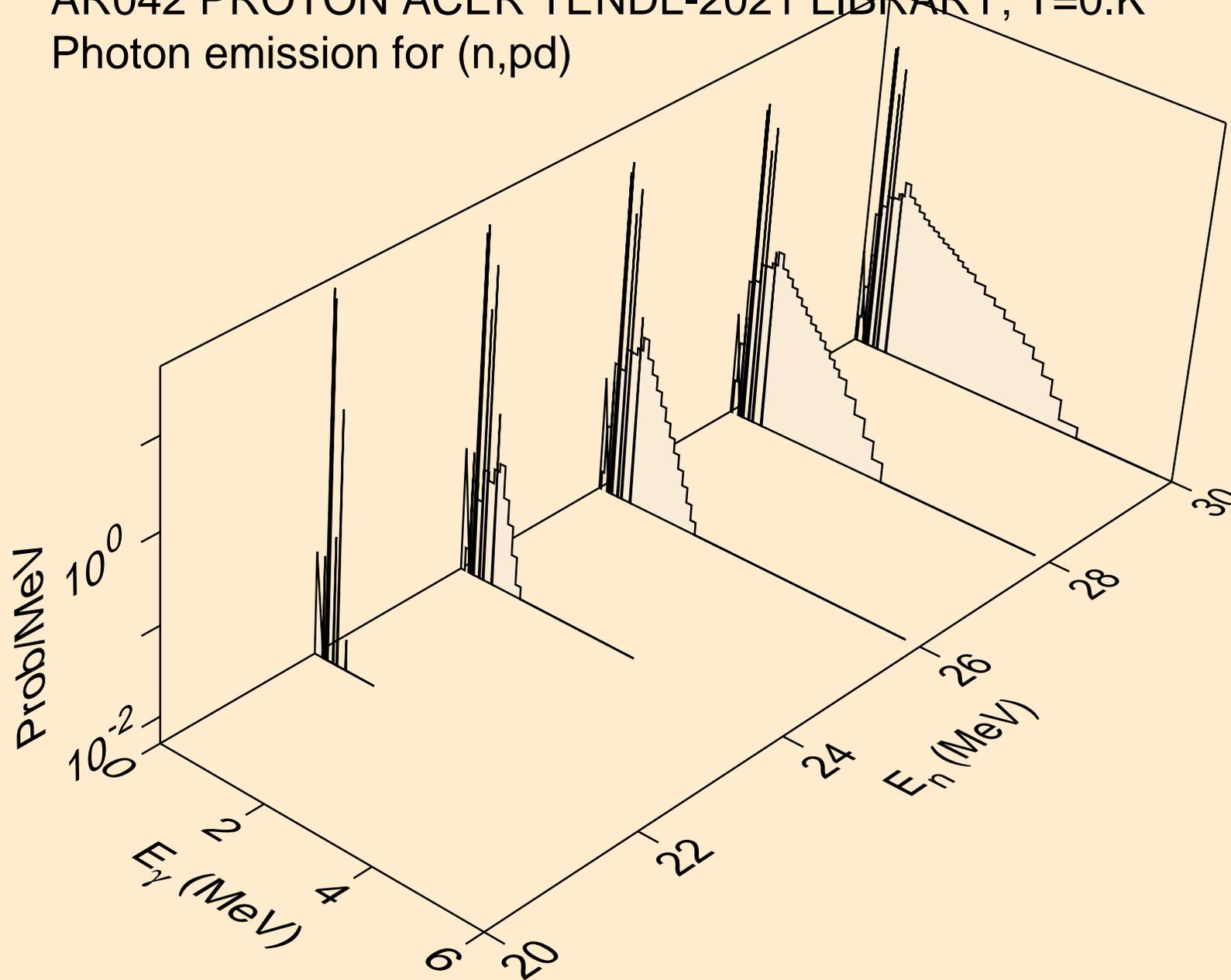
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



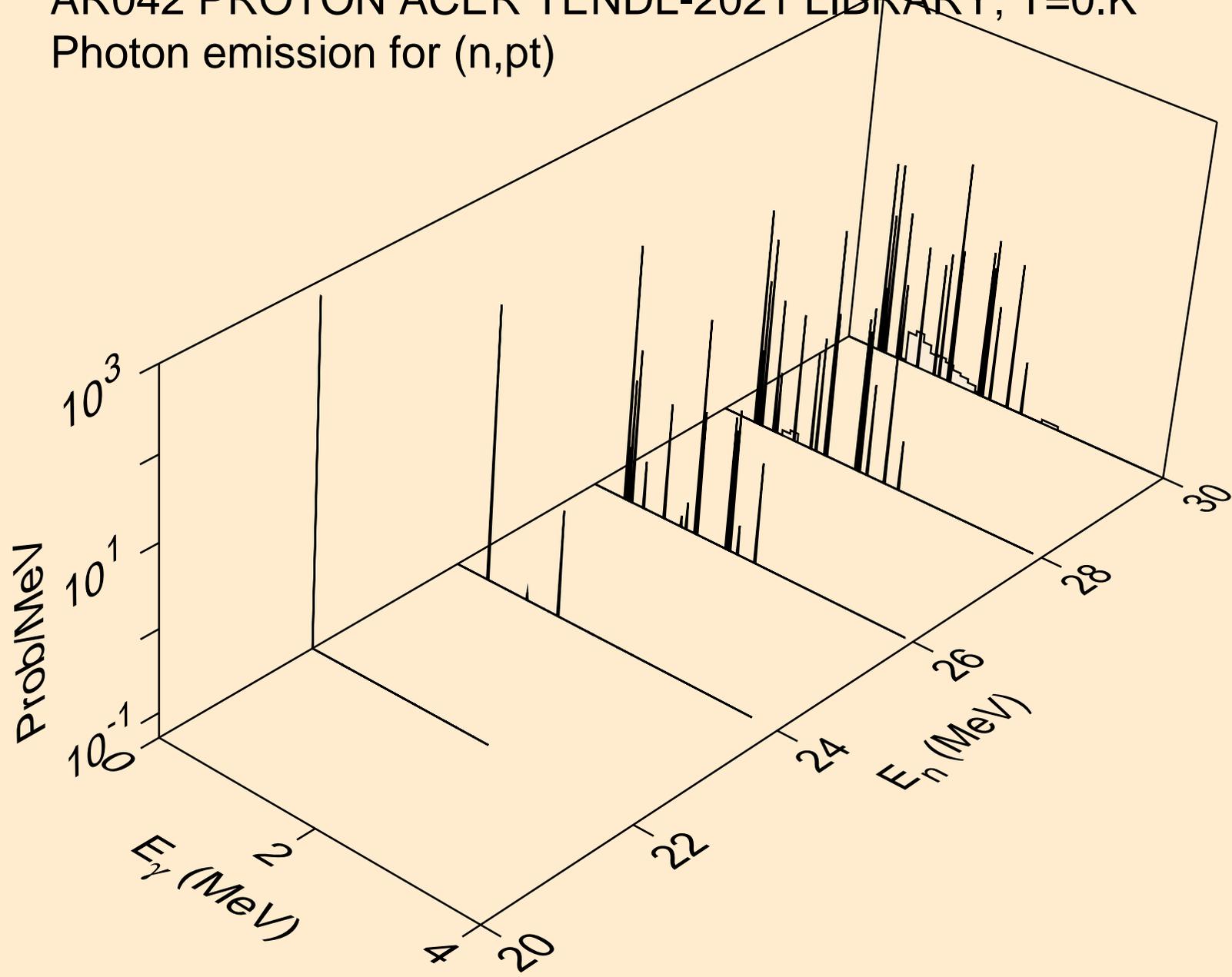
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



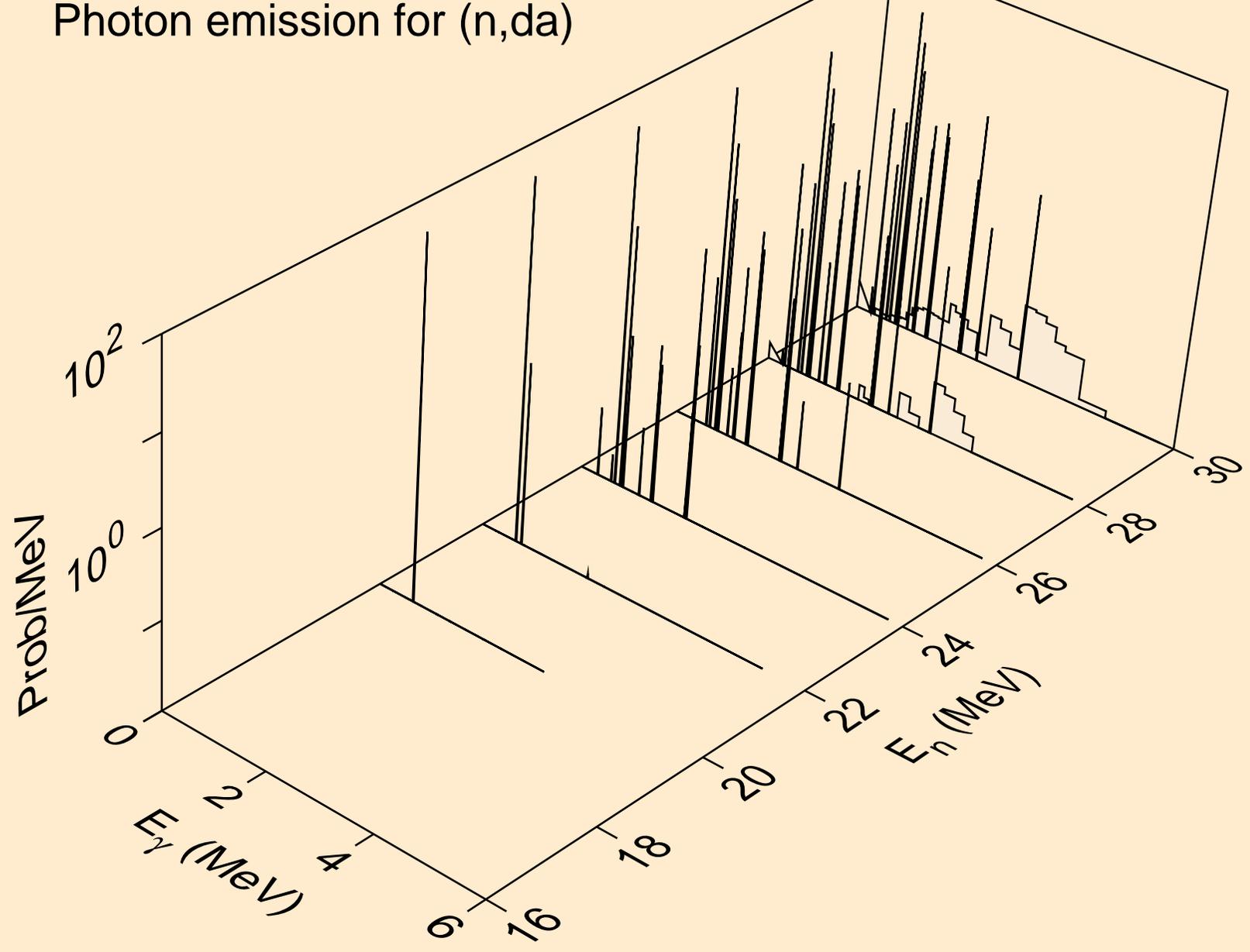
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



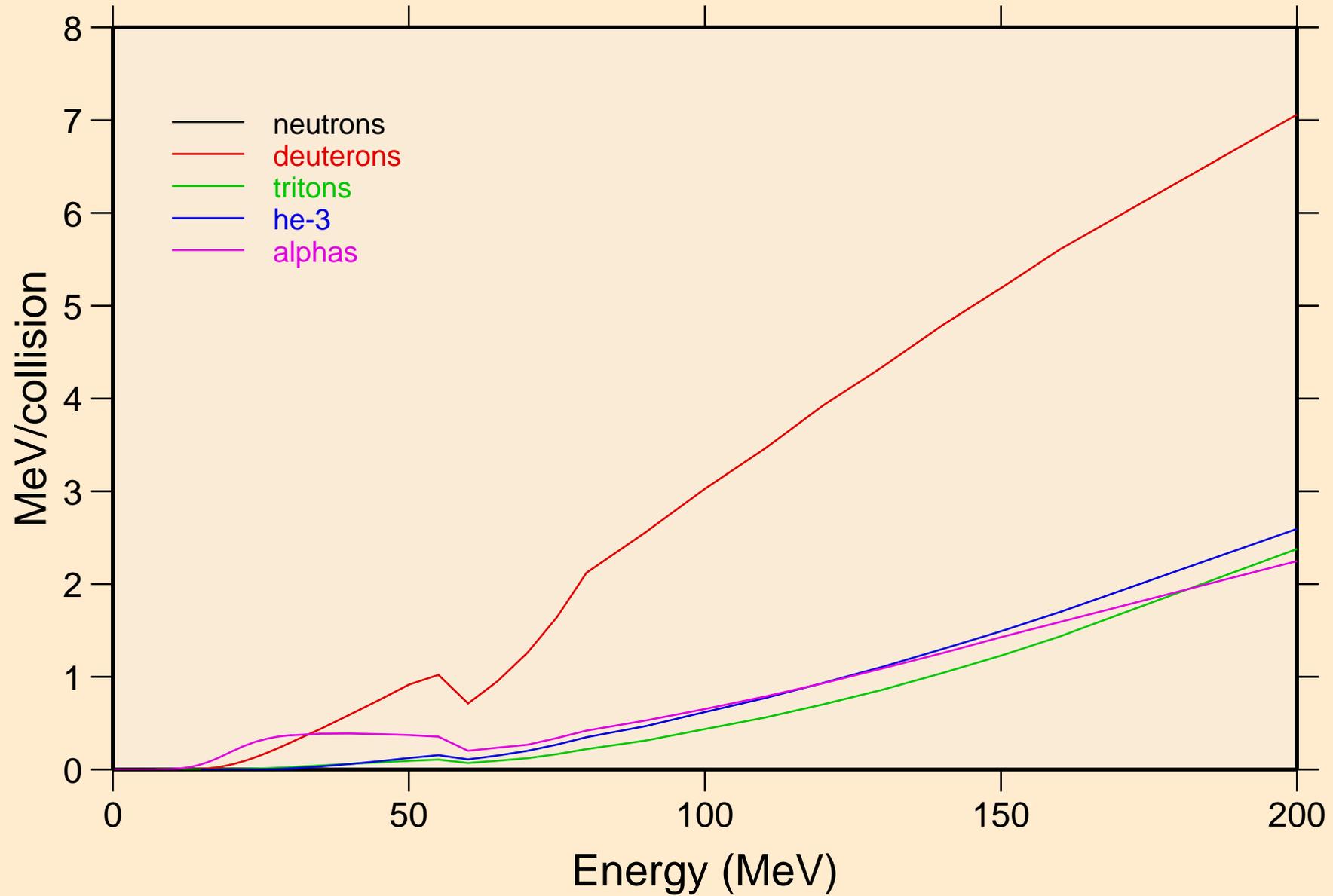
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)

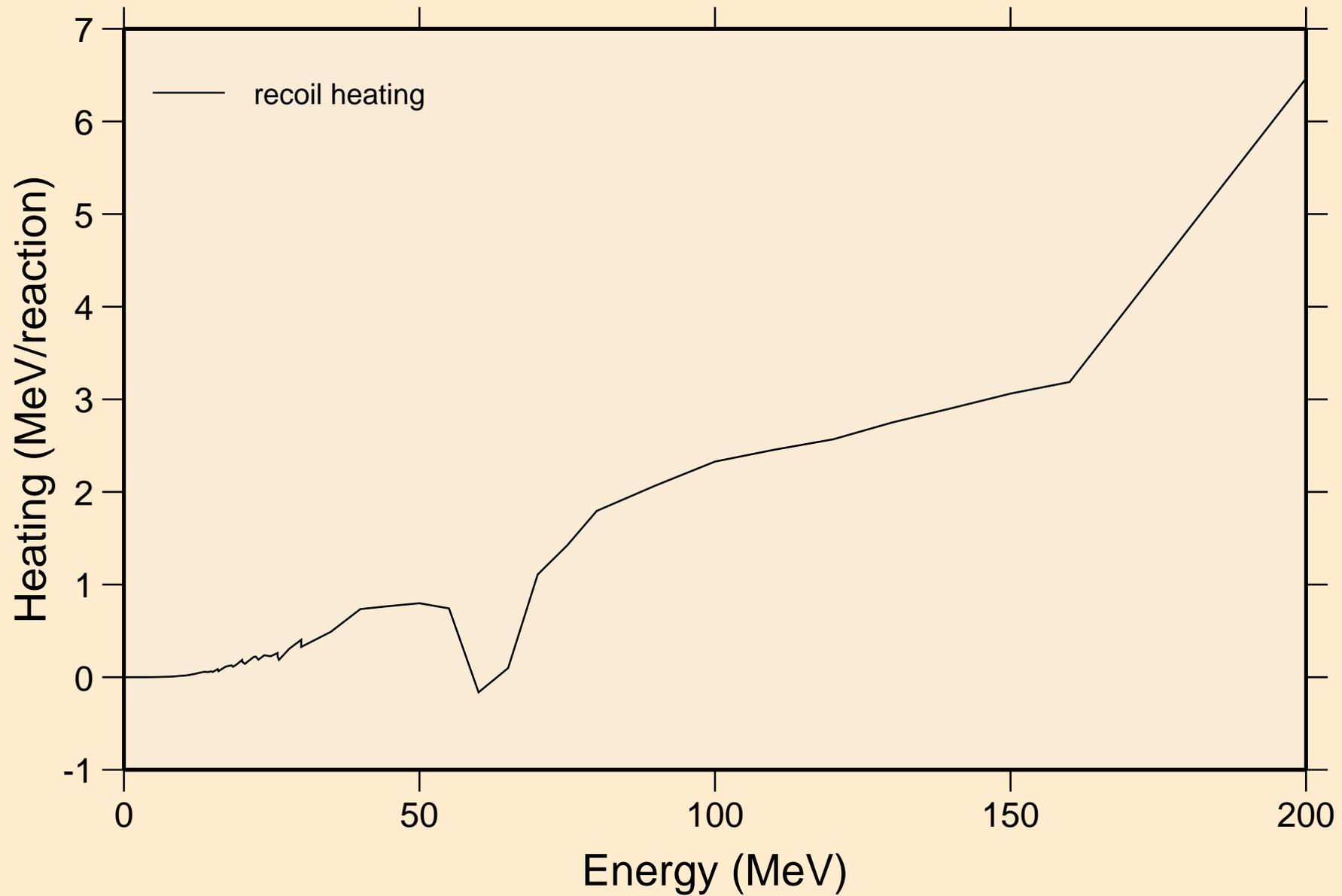


AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions

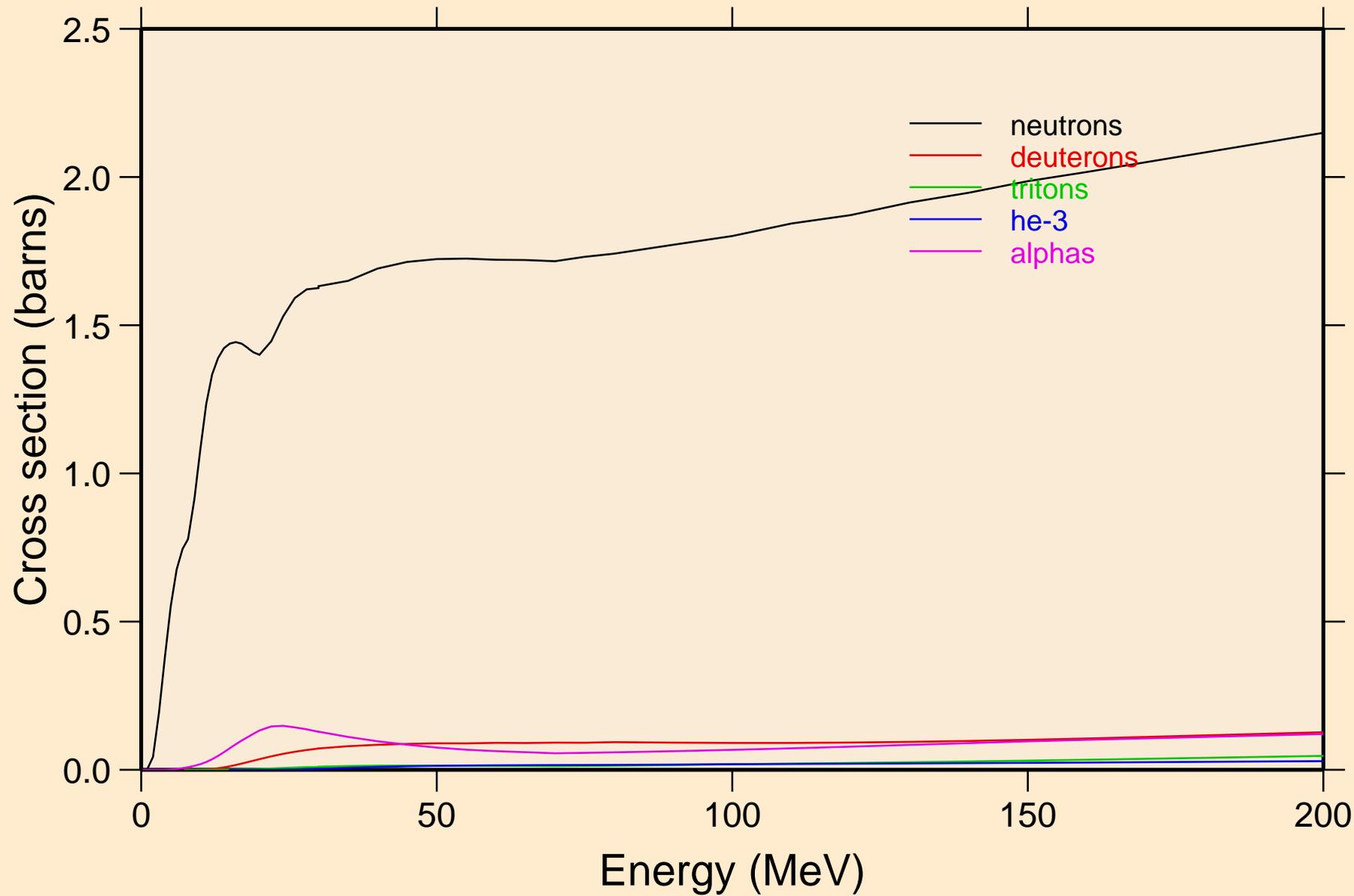


AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K

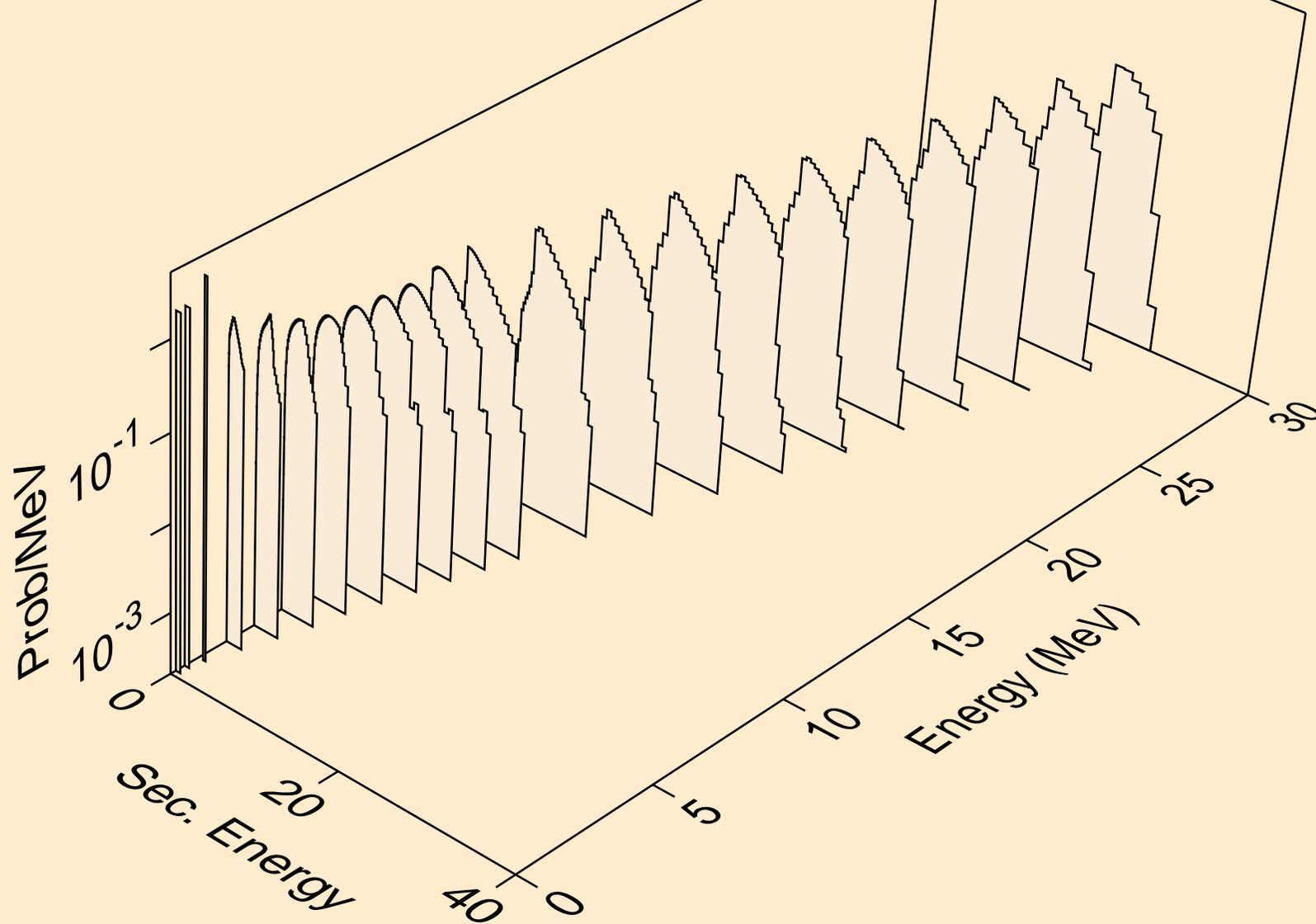
Recoil Heating



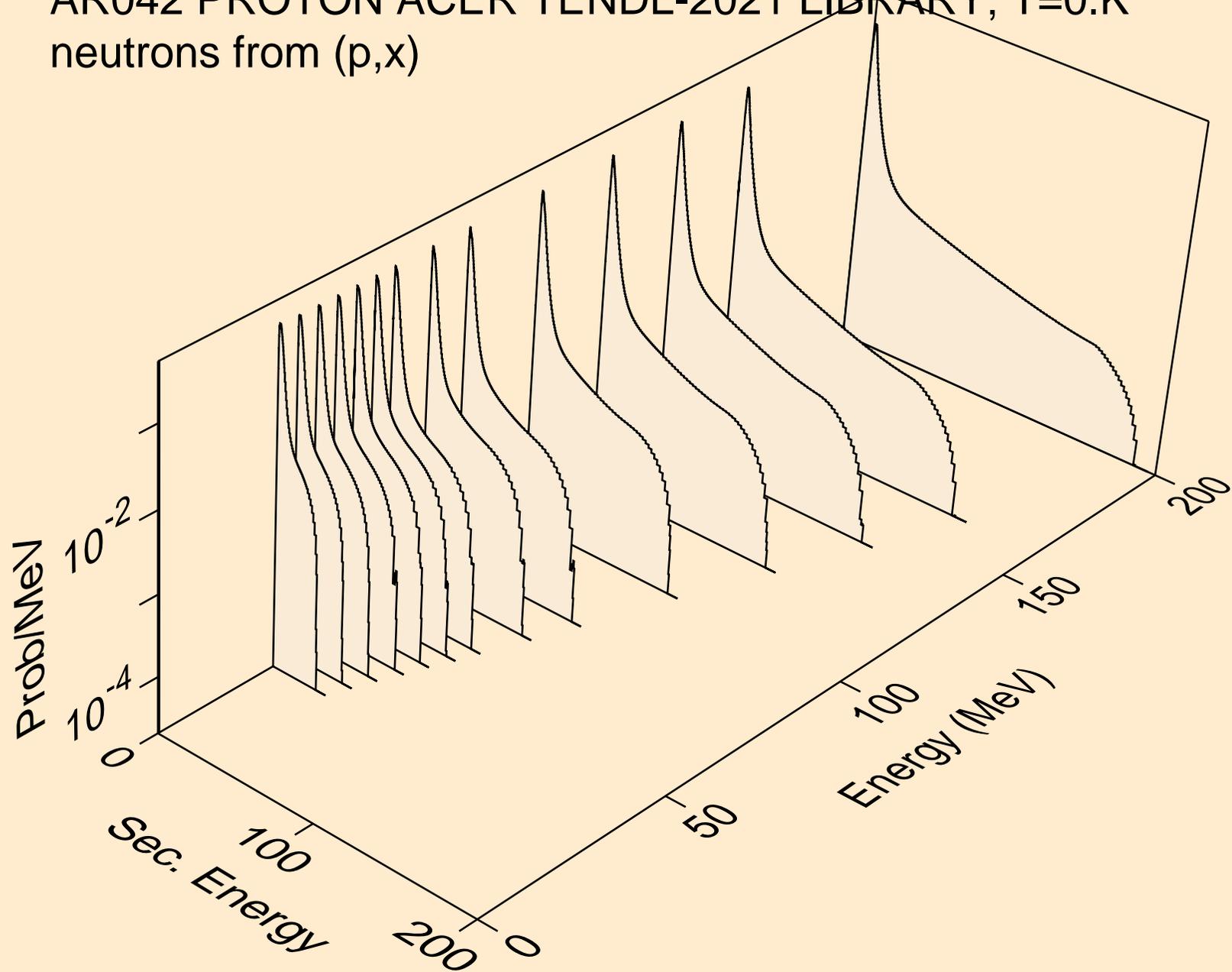
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



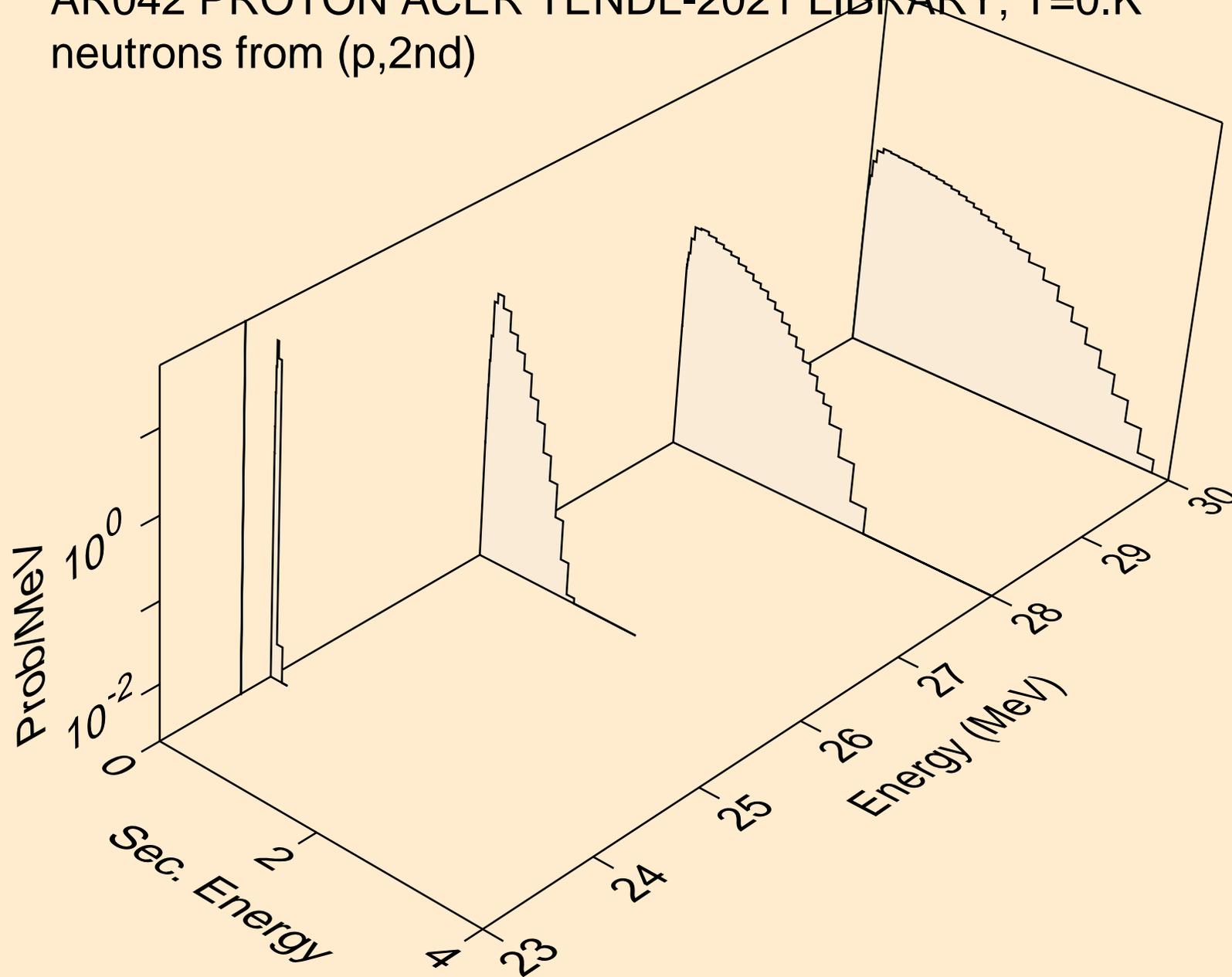
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



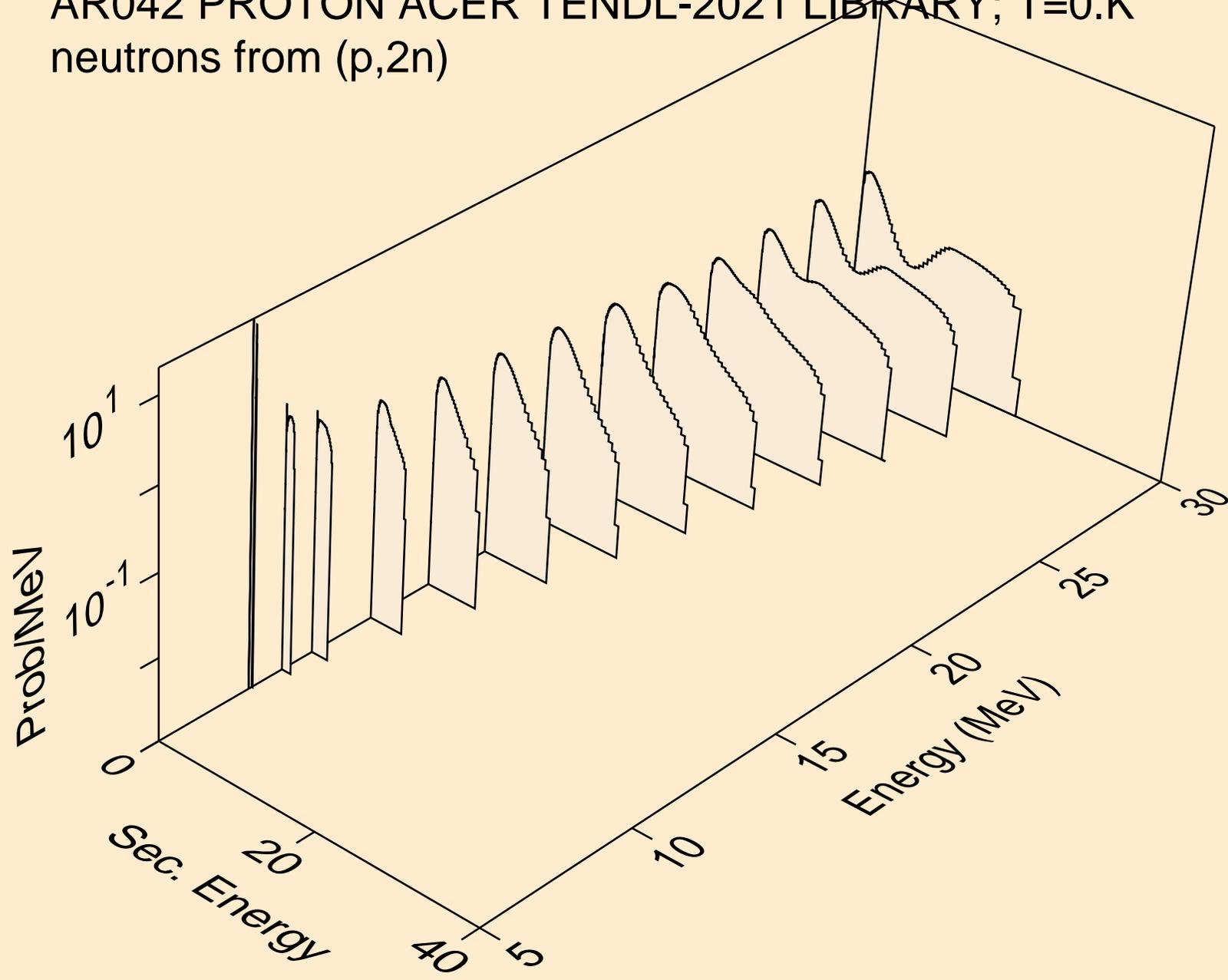
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



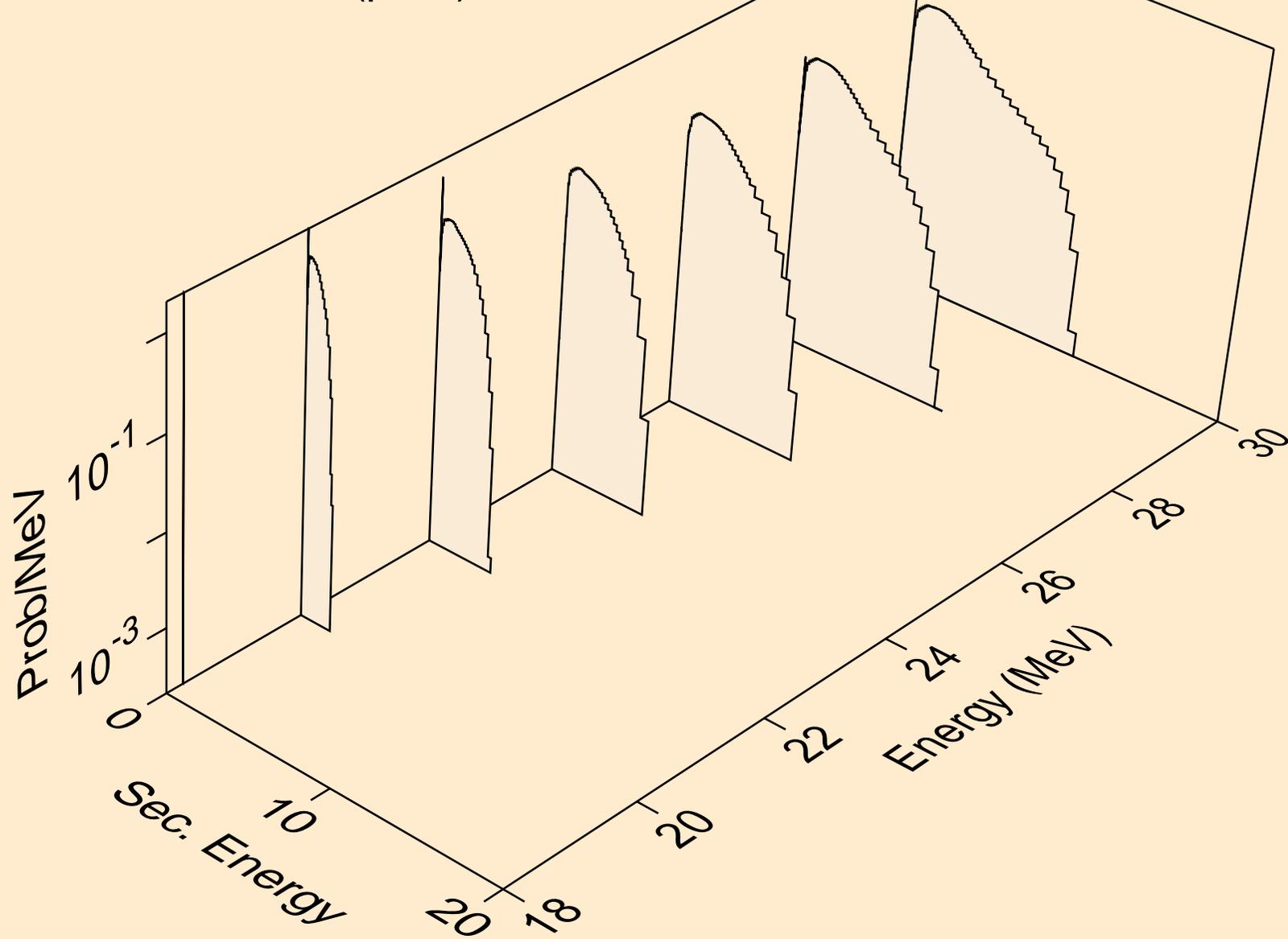
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2nd)



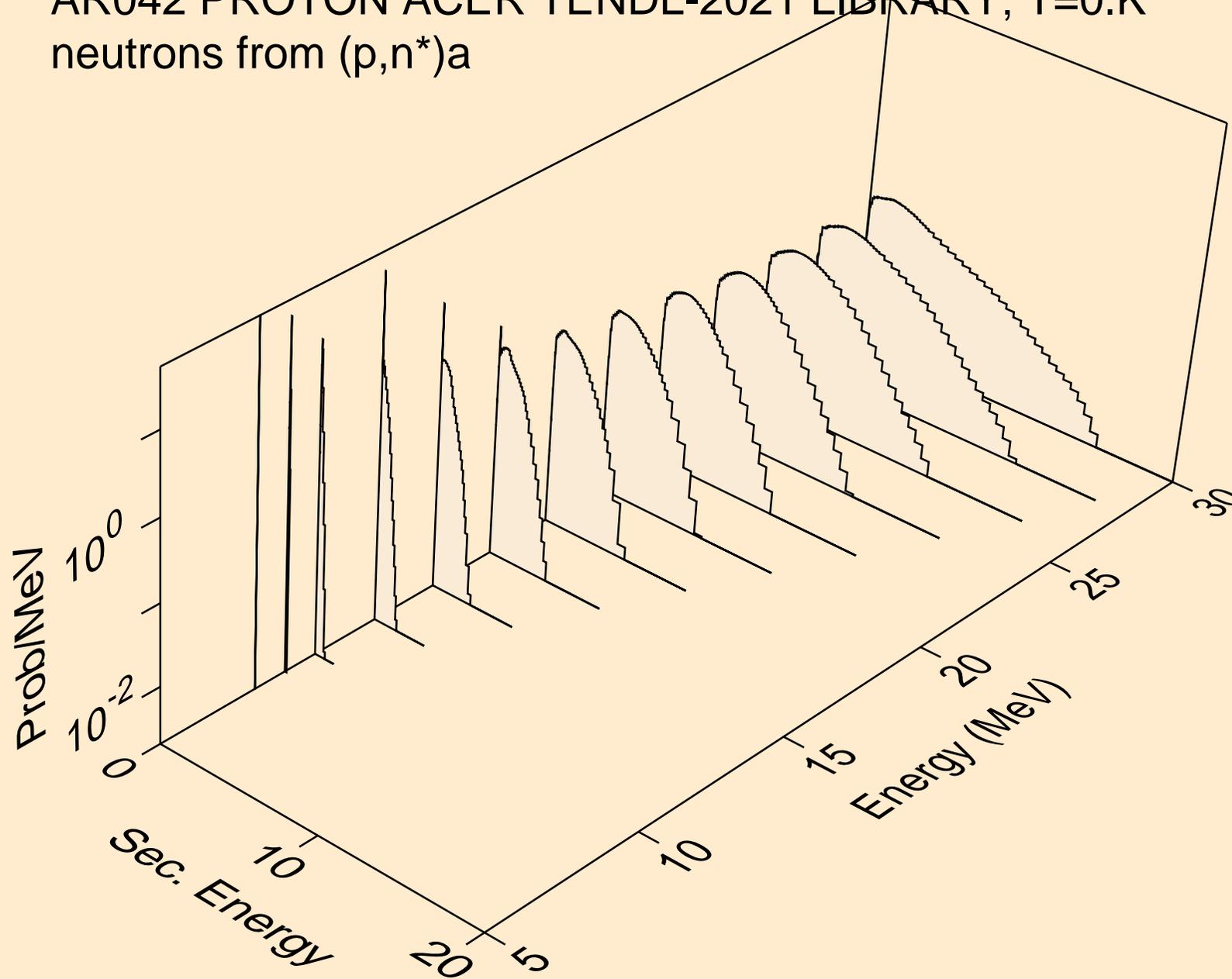
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



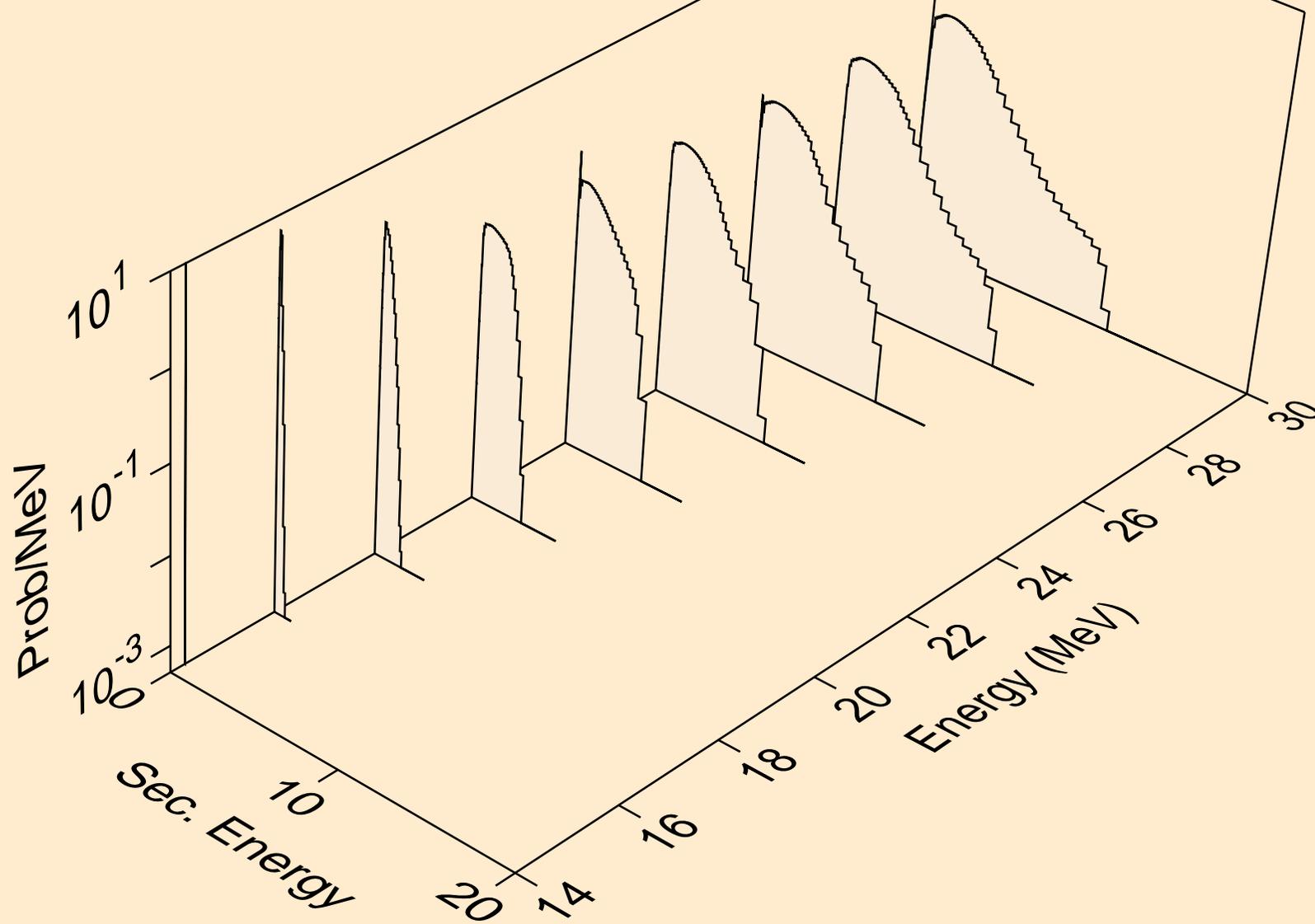
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



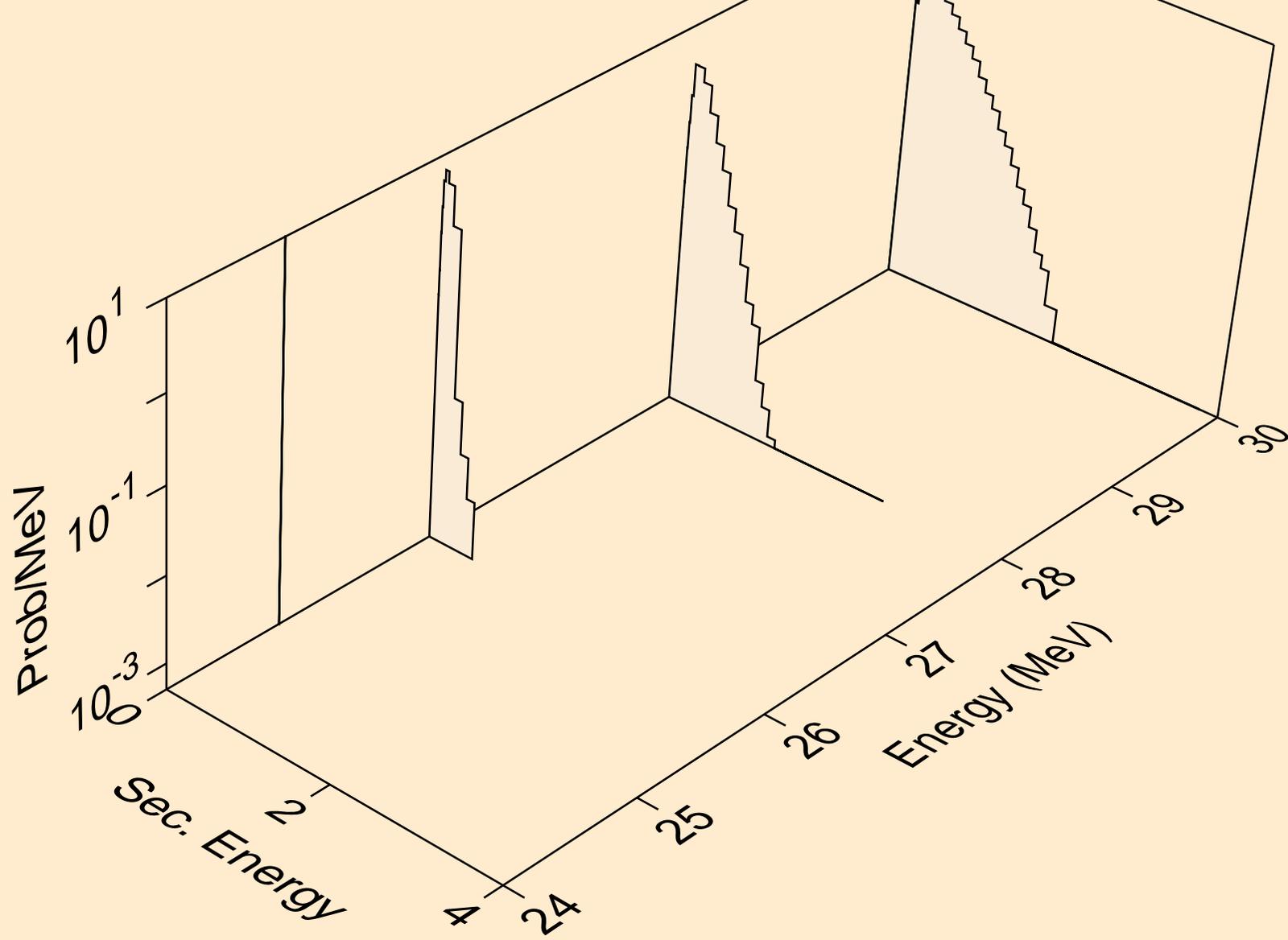
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



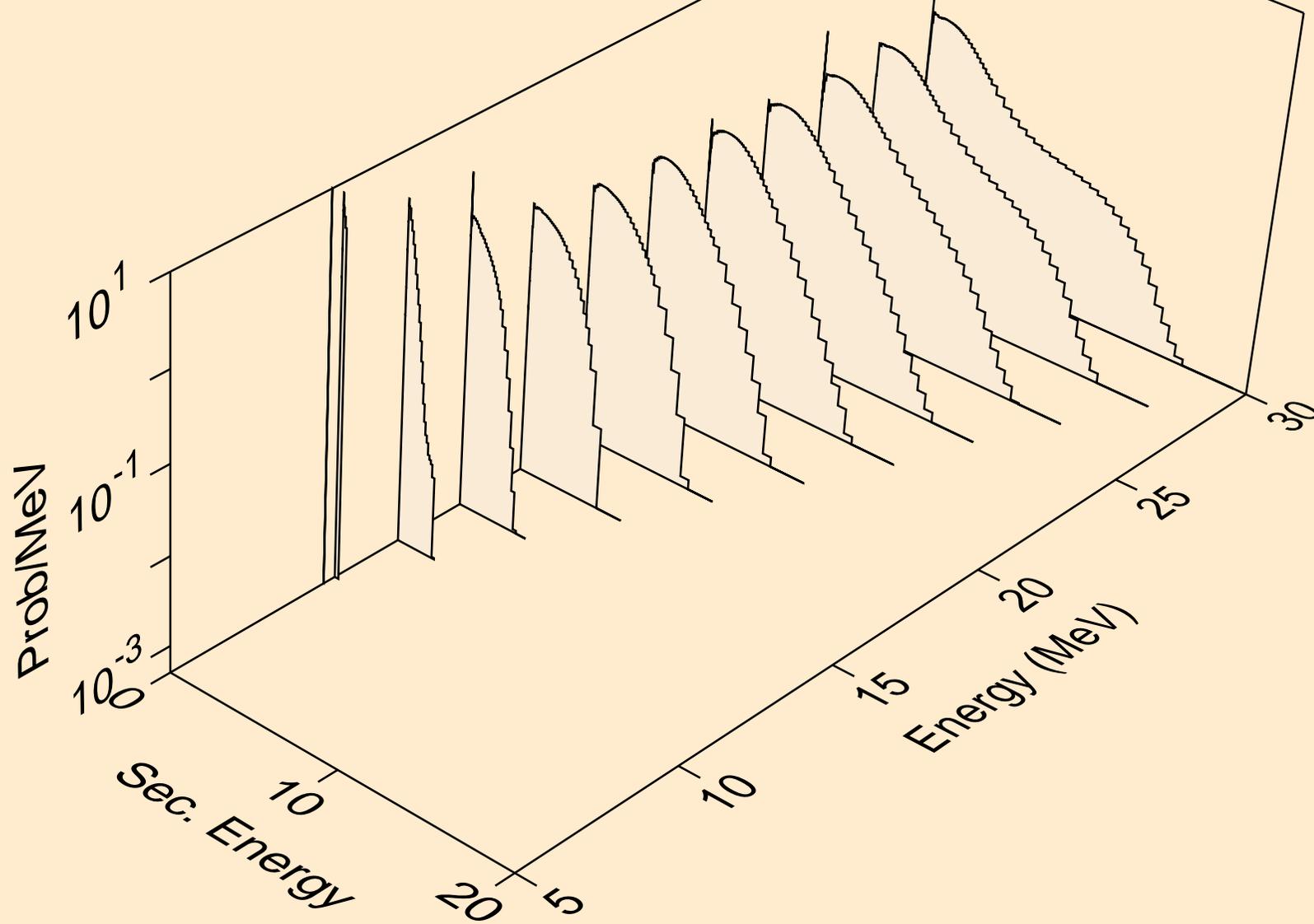
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



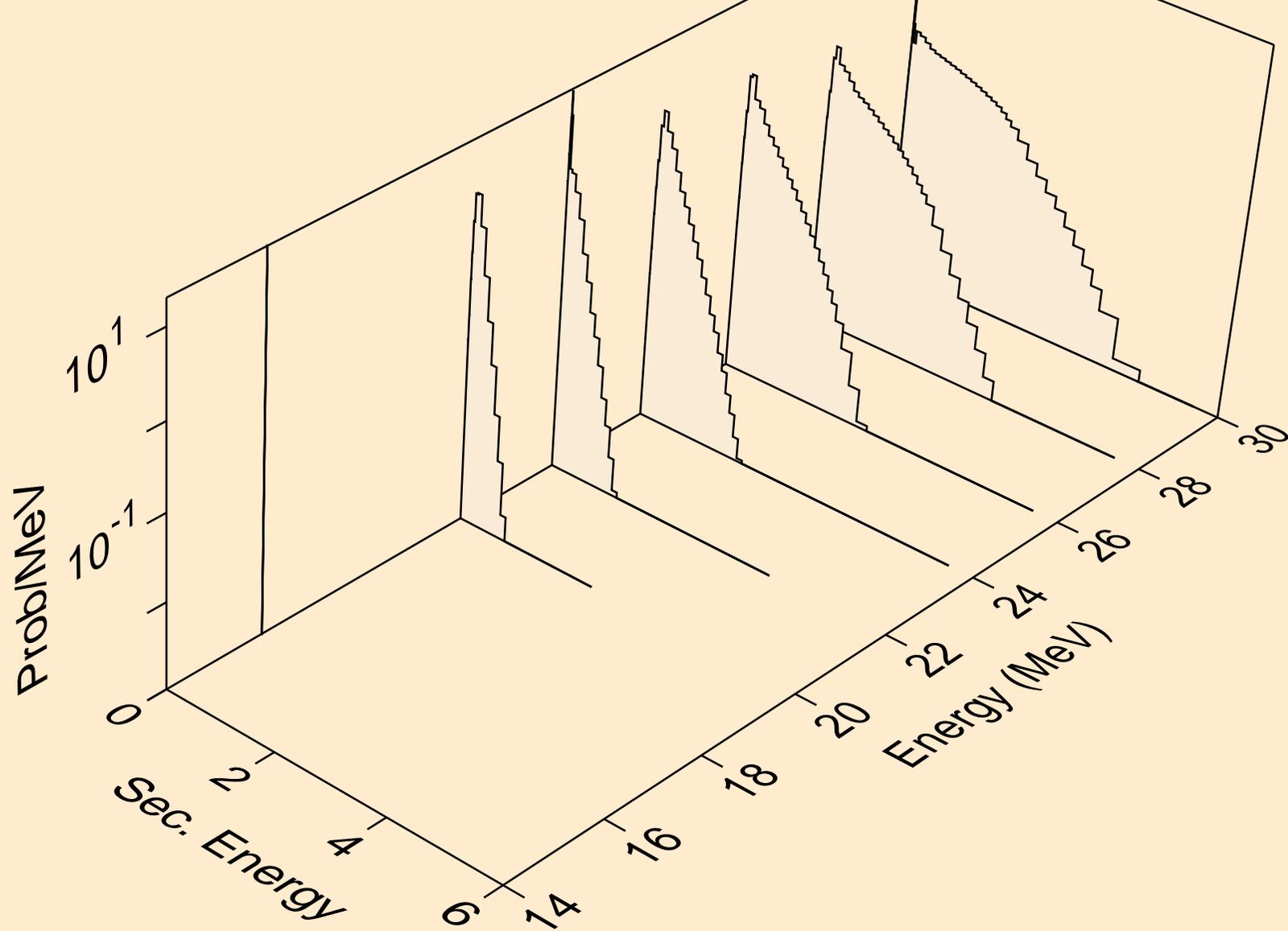
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)a



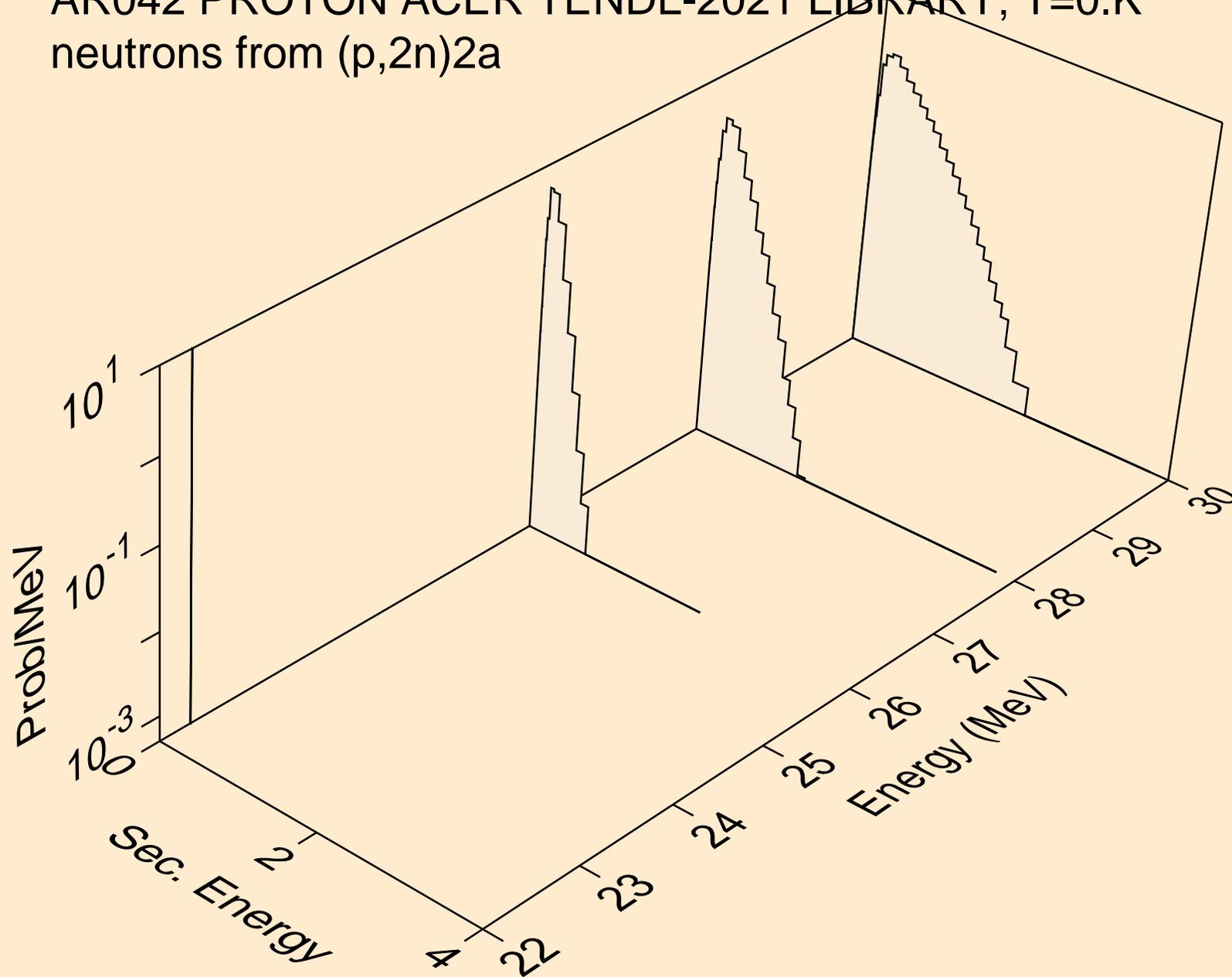
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



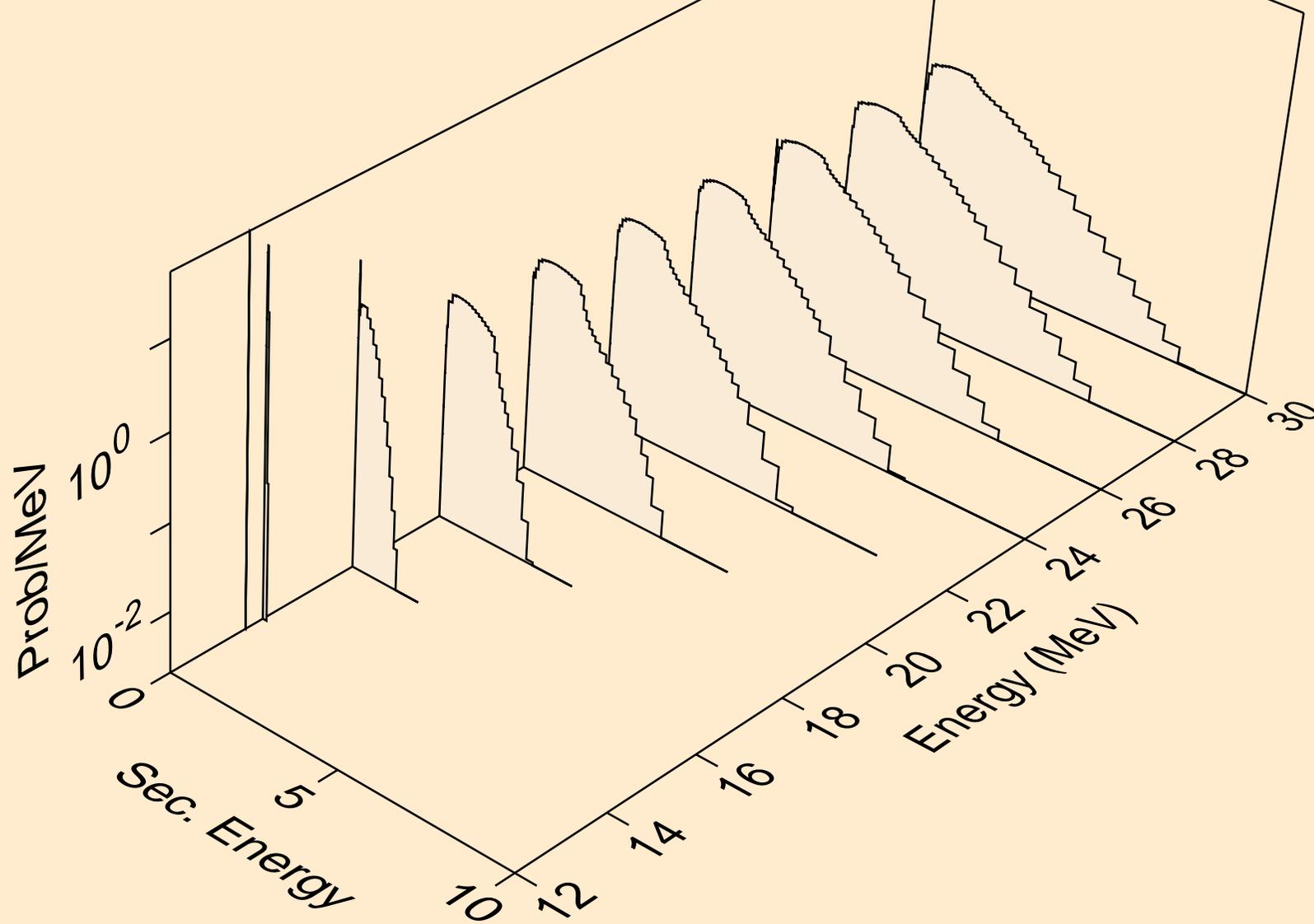
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)2a



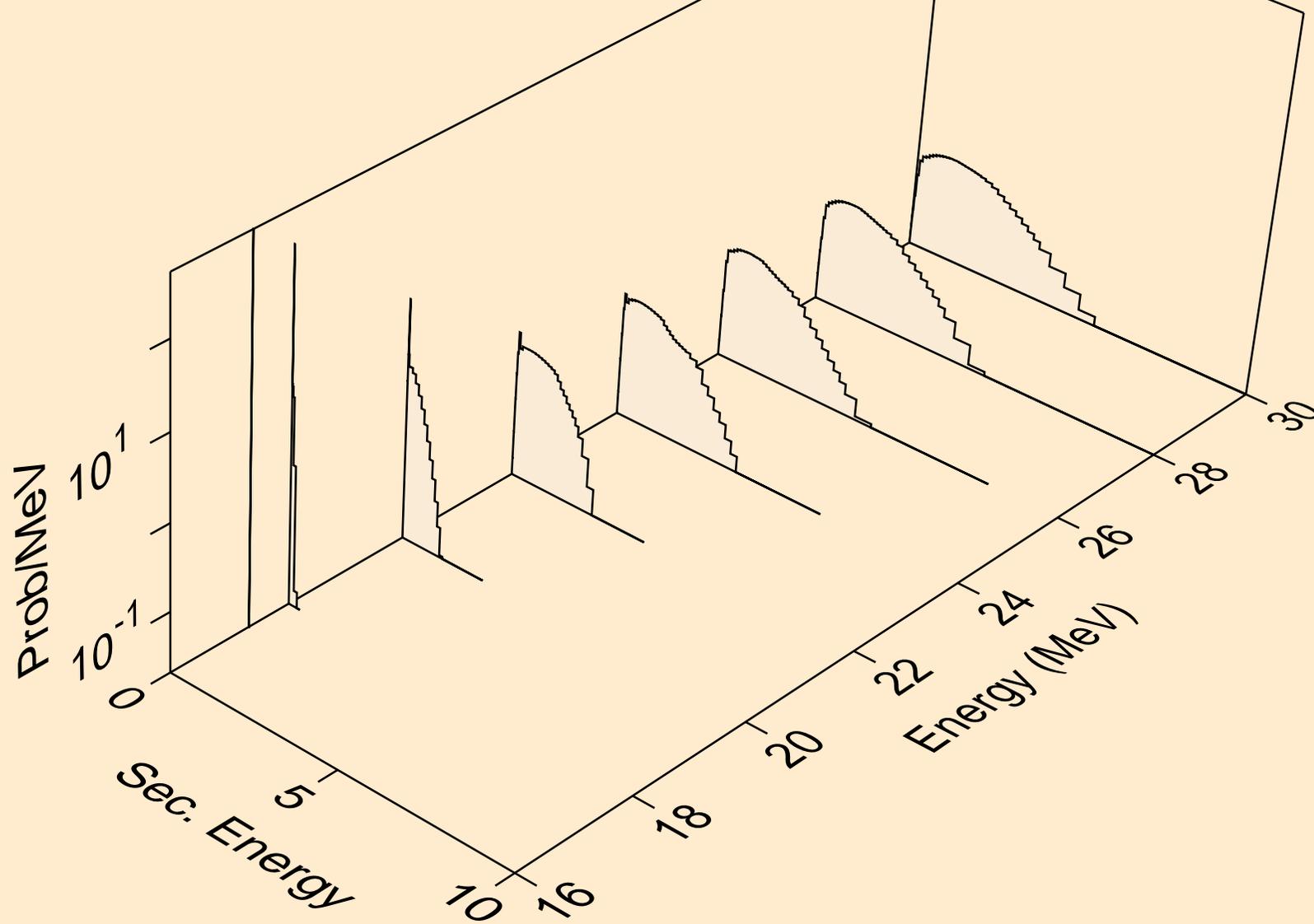
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)2a



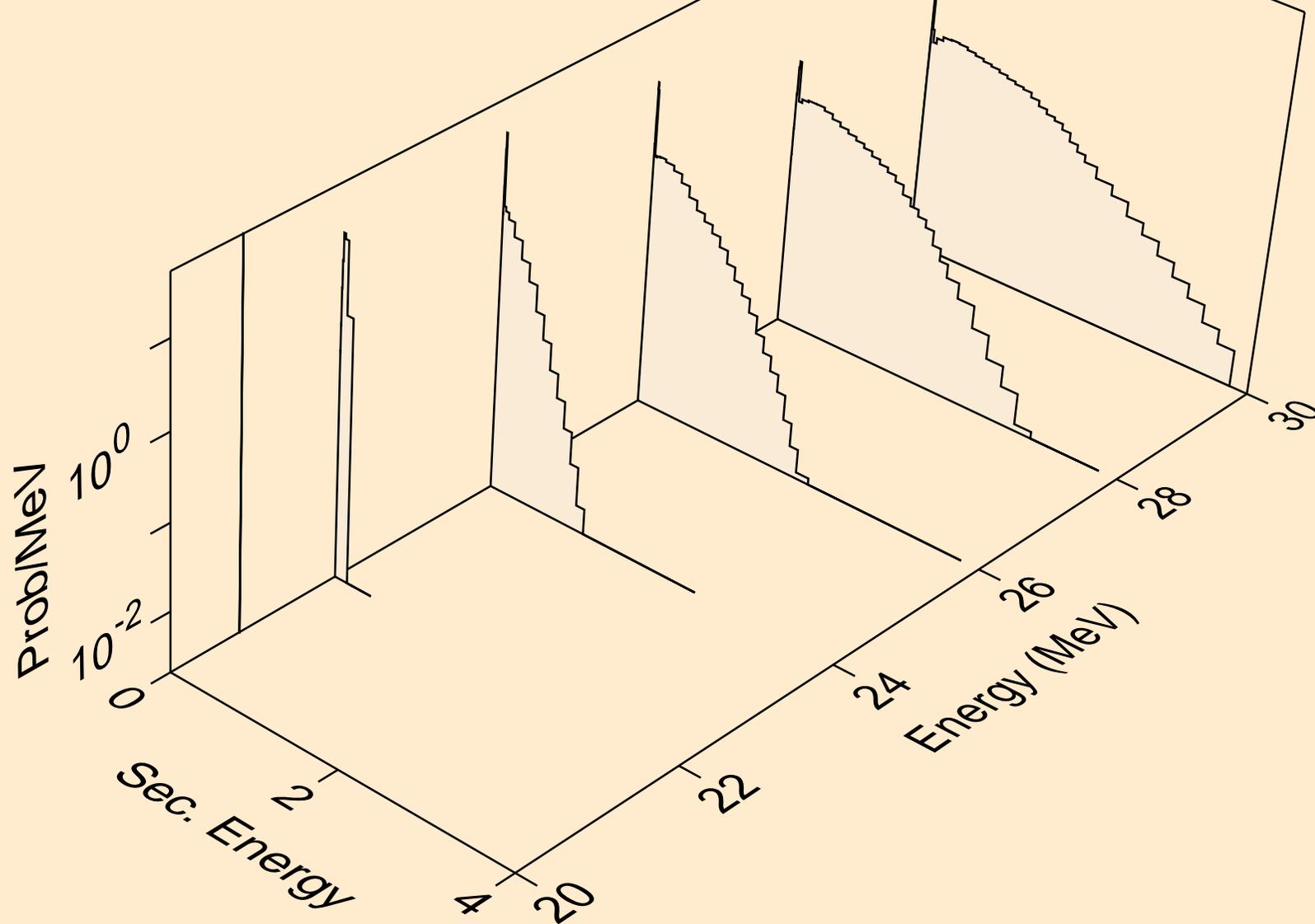
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



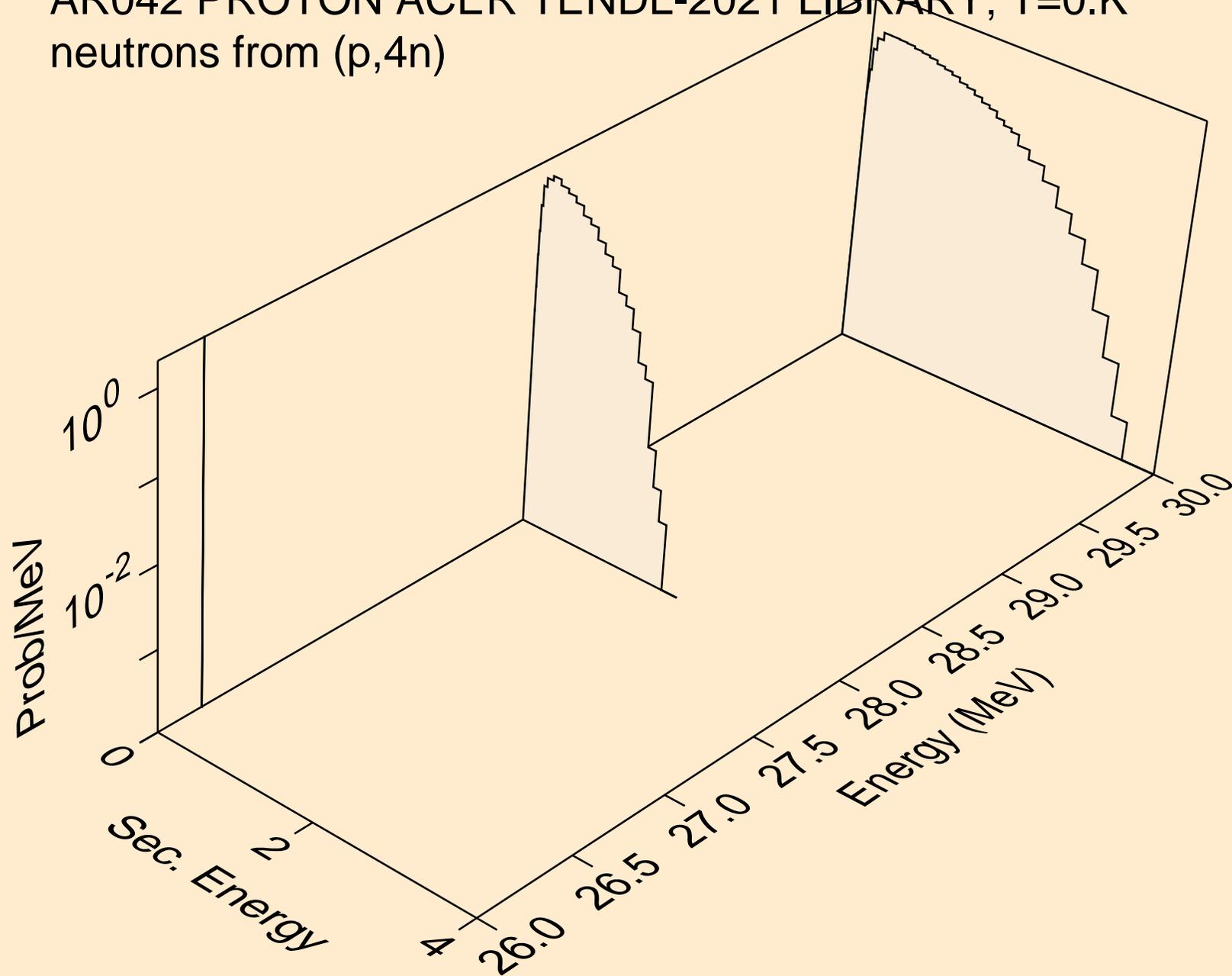
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



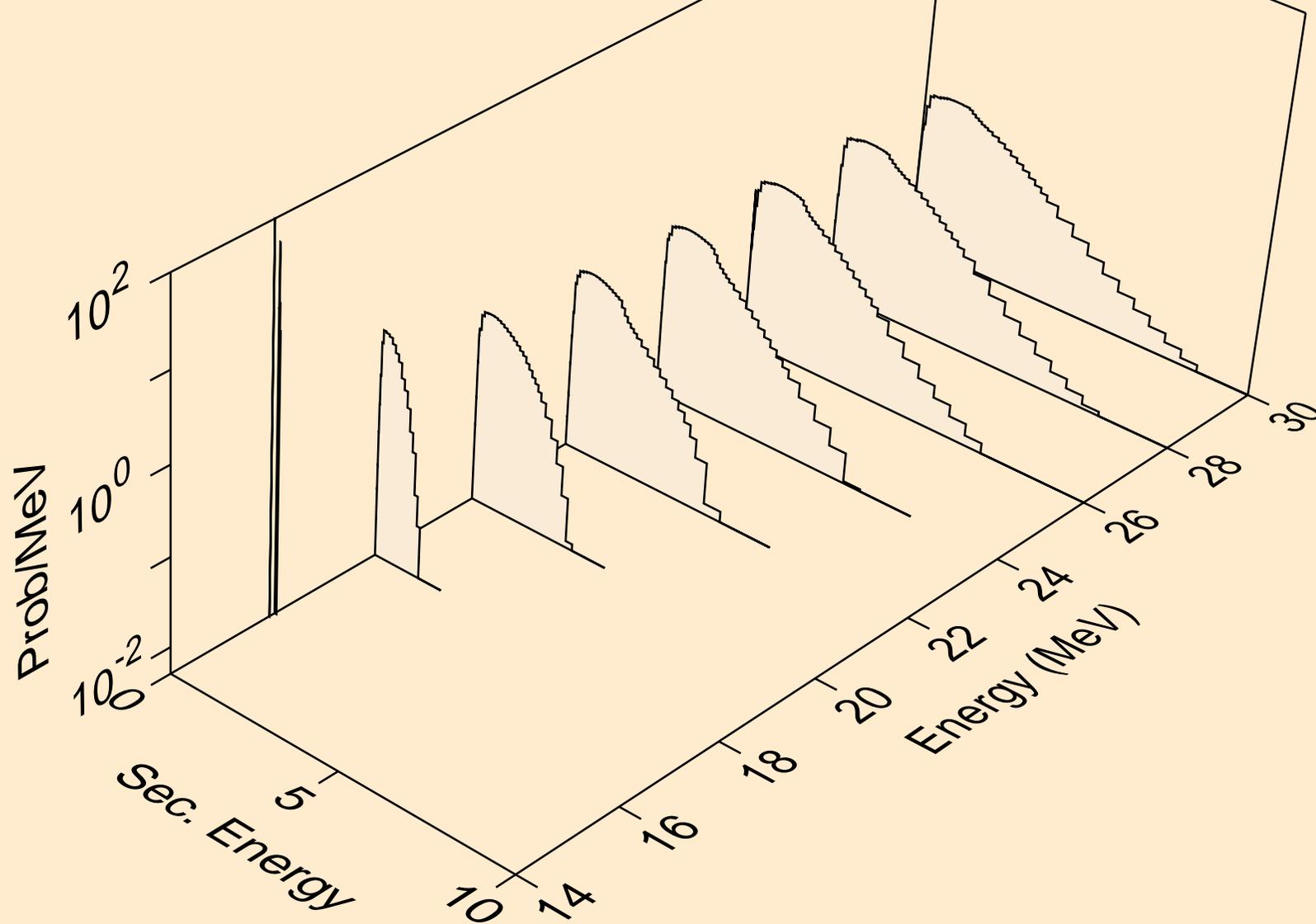
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



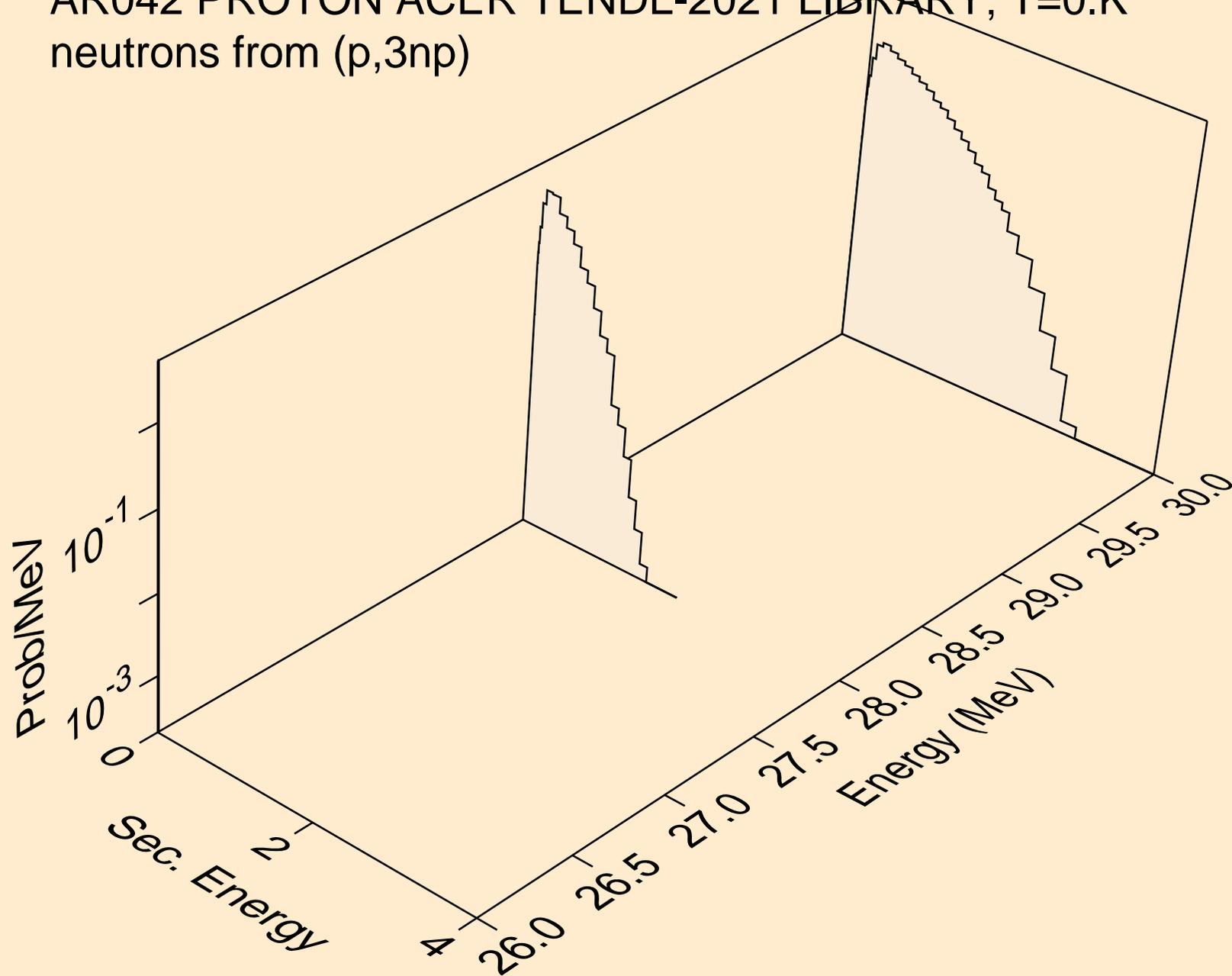
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,4n)



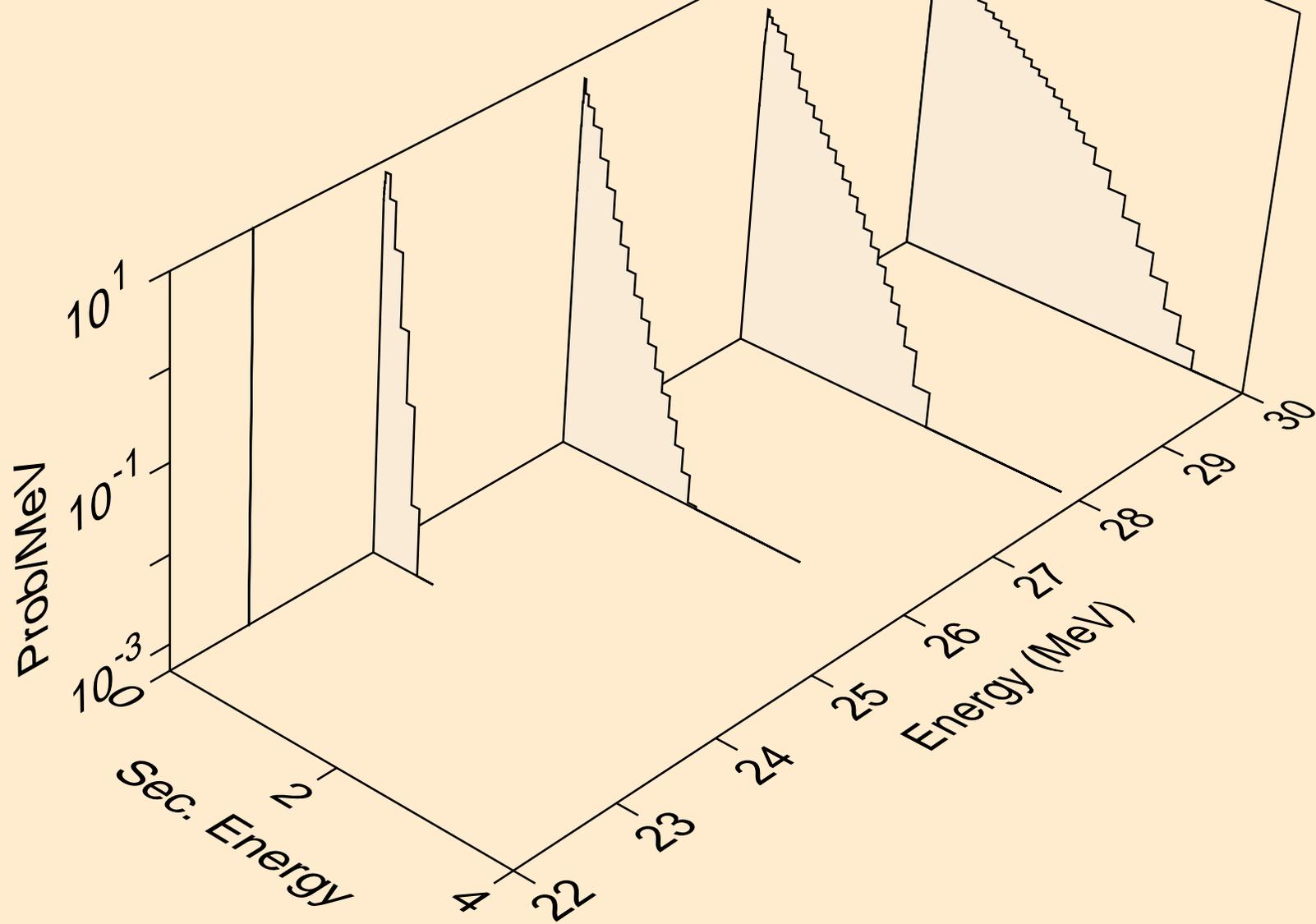
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



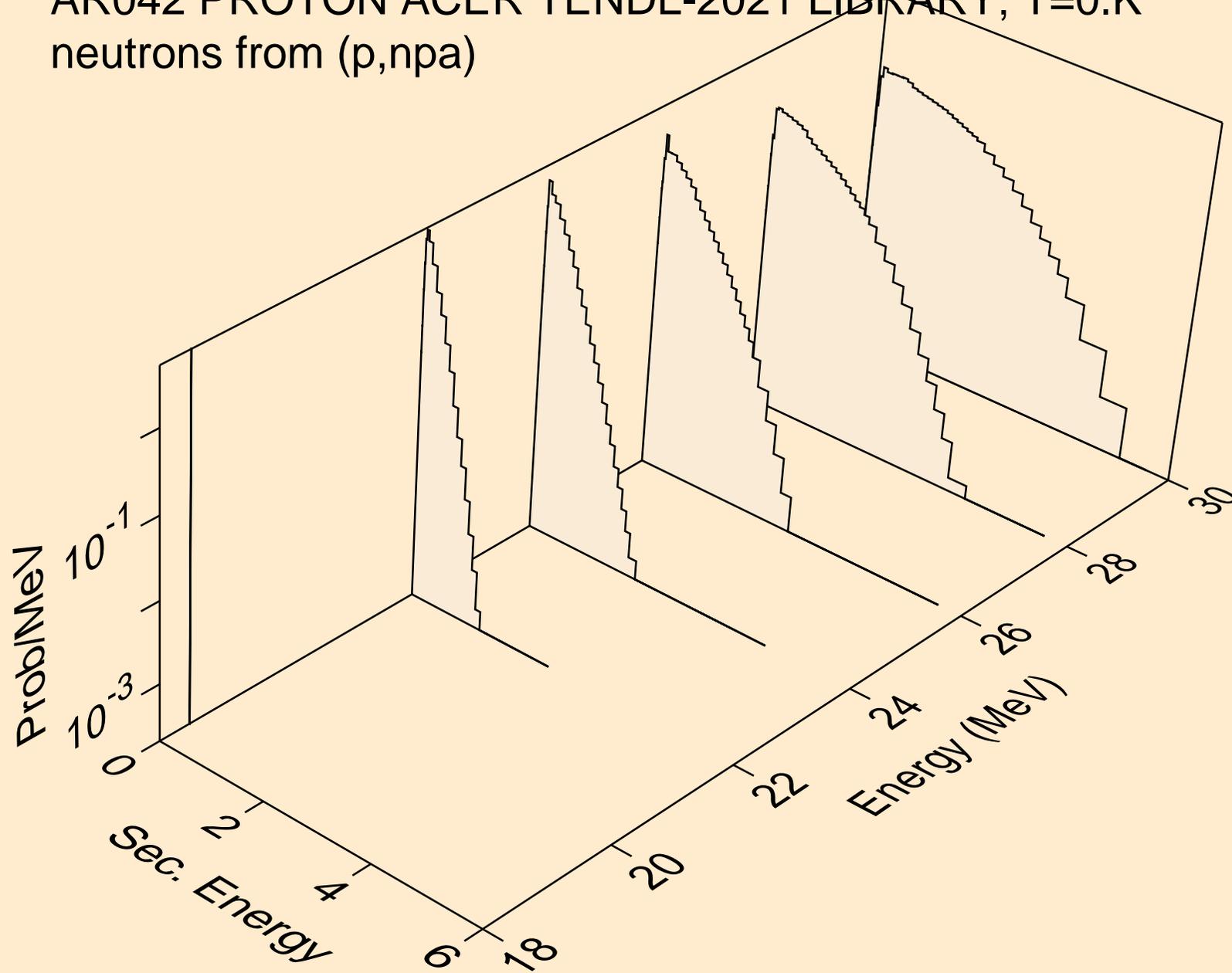
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3np)



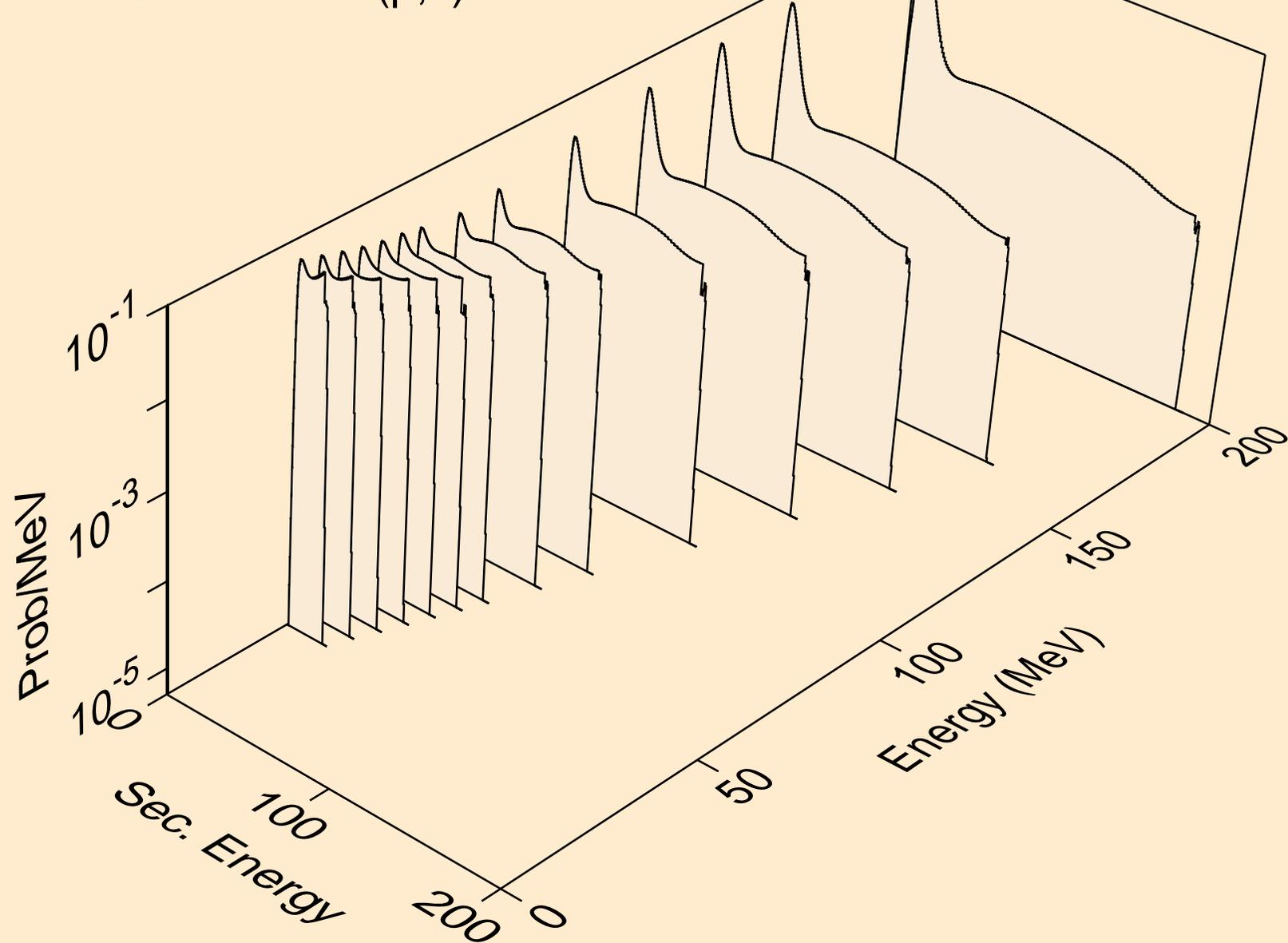
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



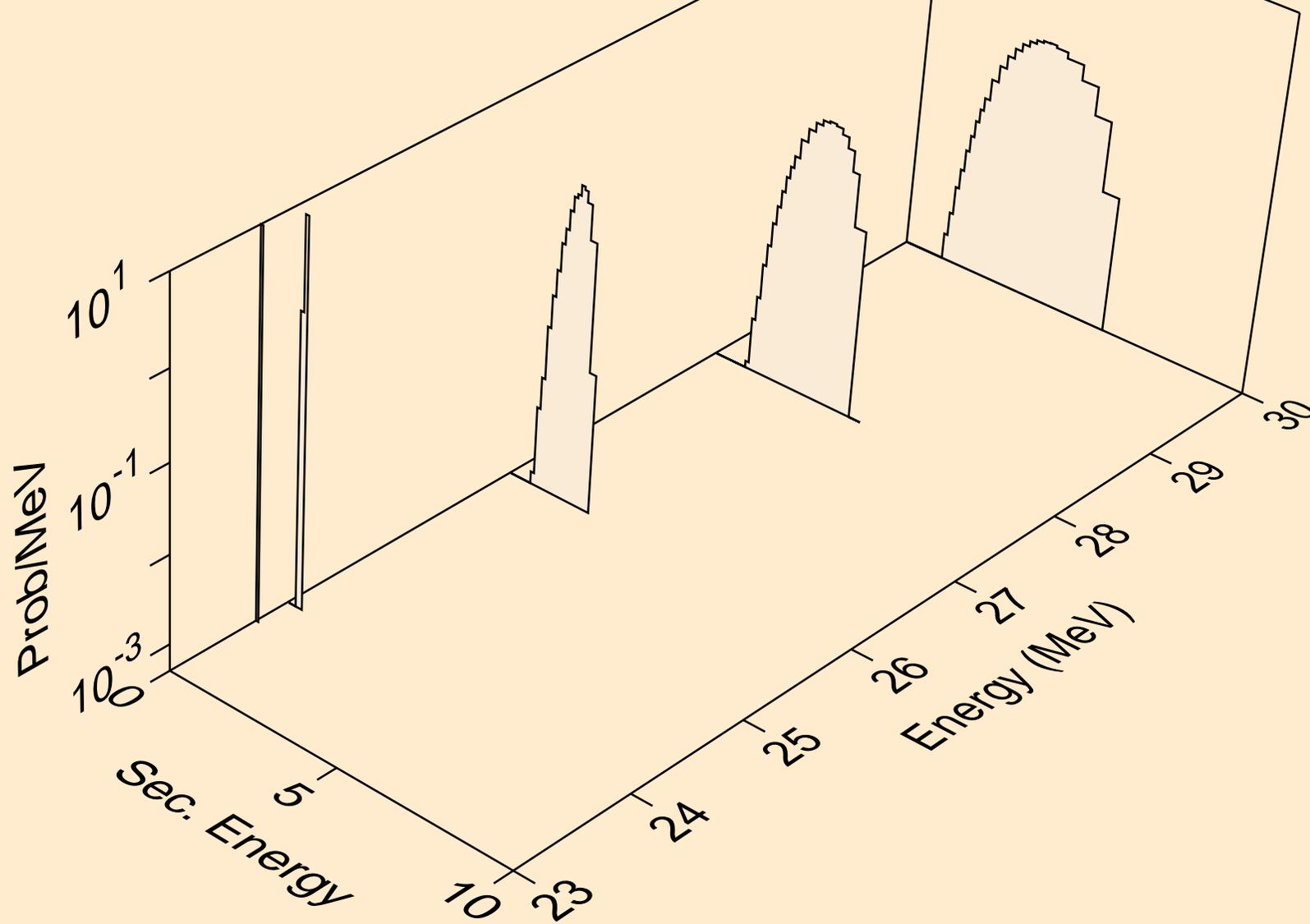
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



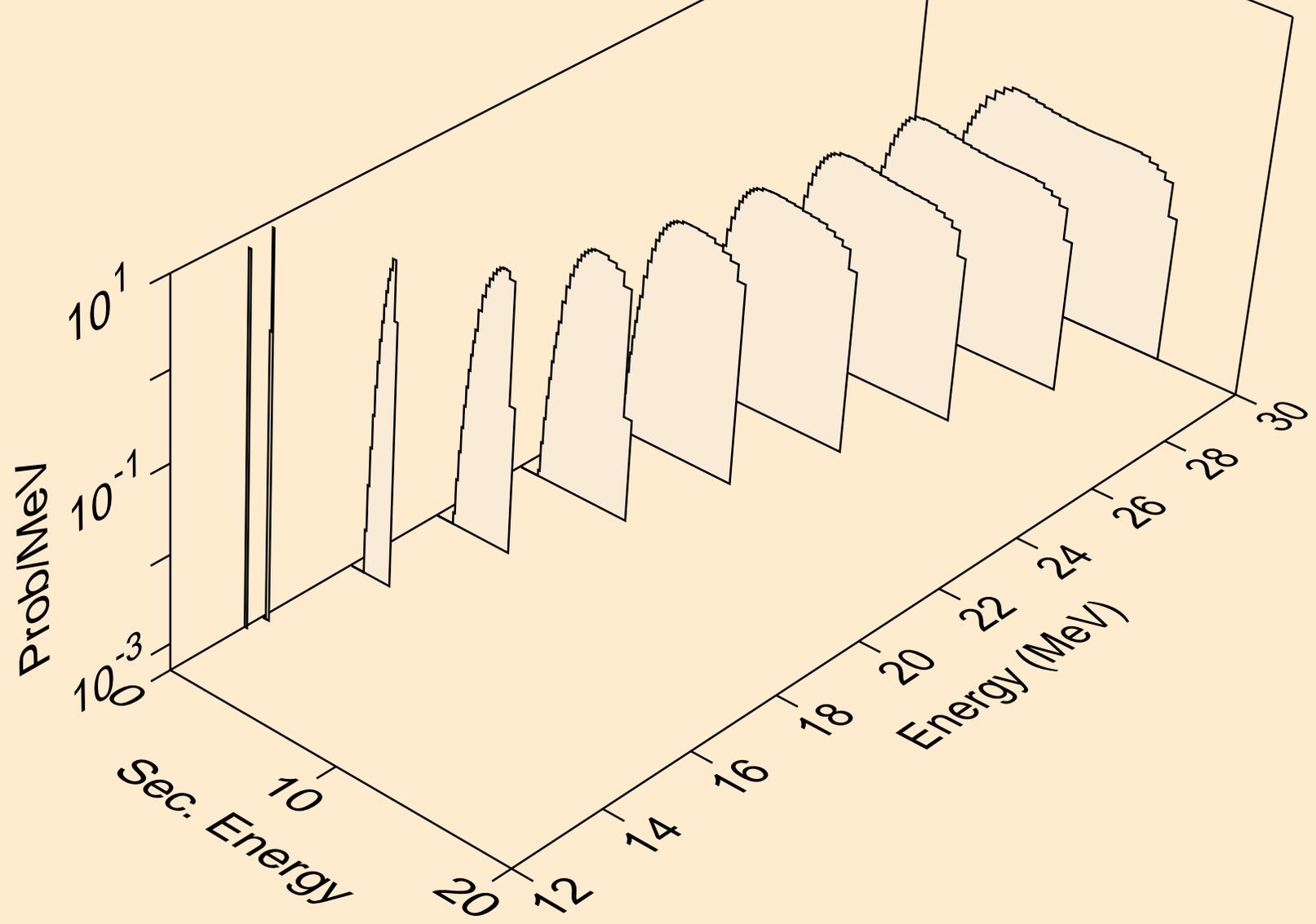
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



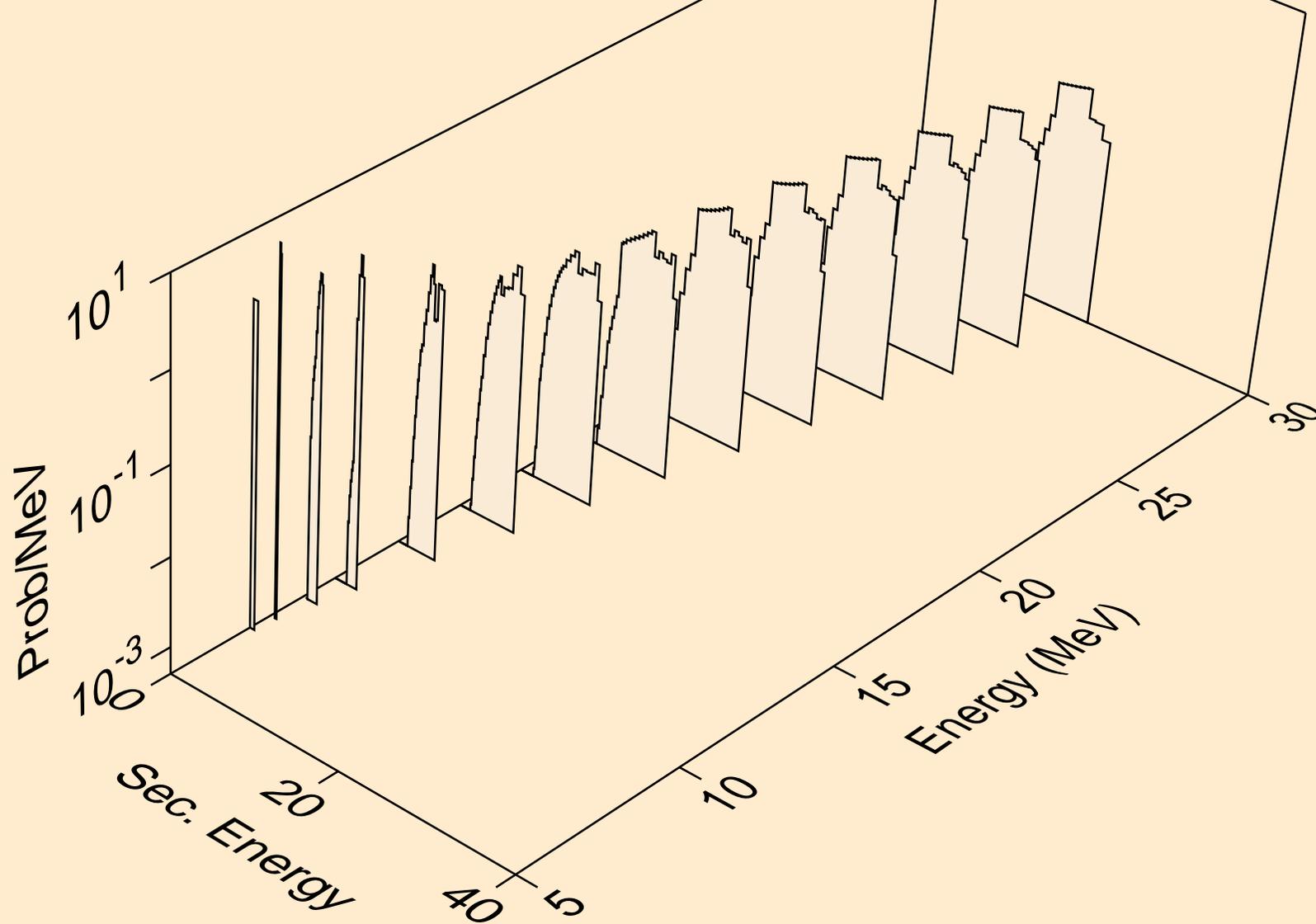
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,2nd)



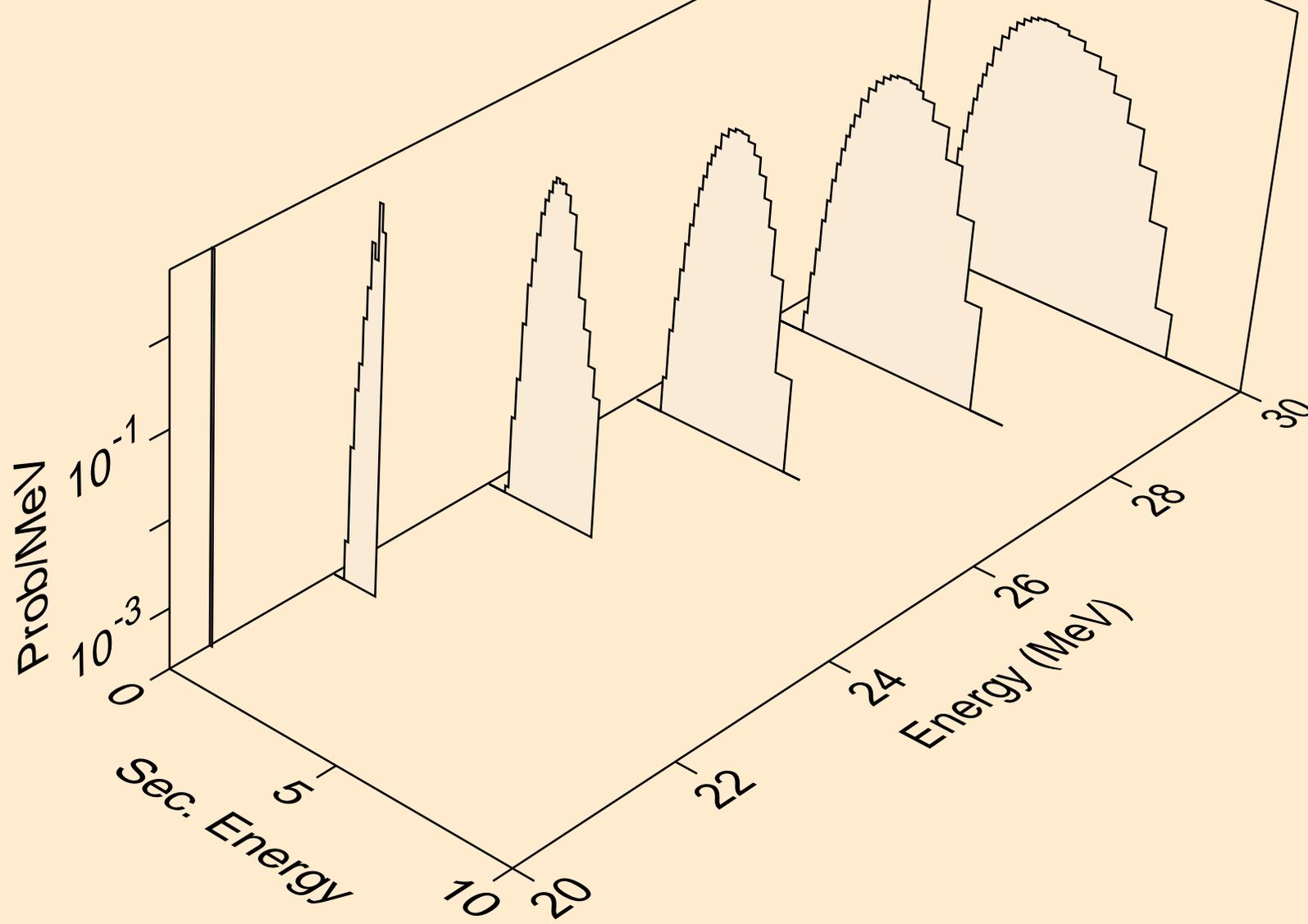
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



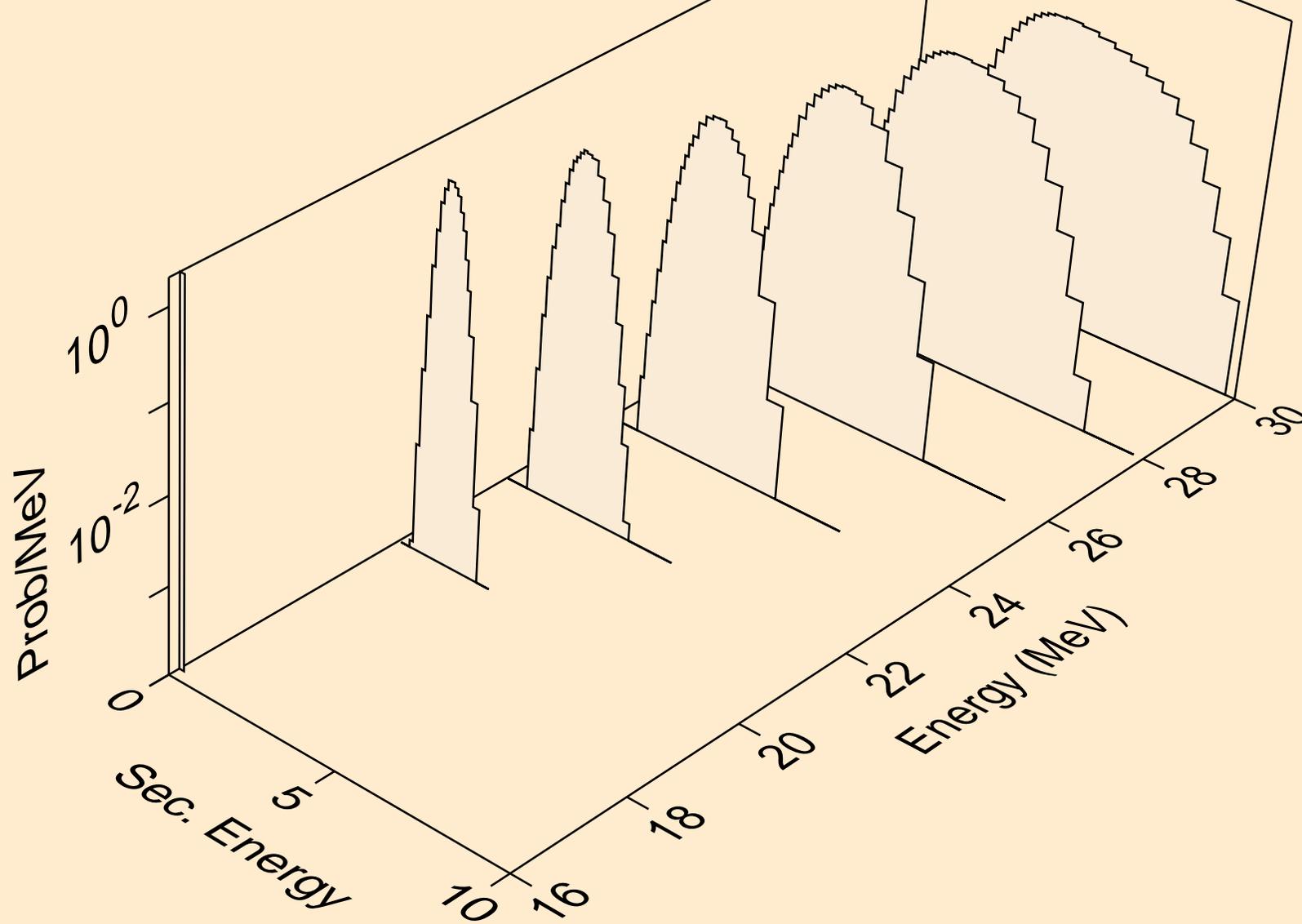
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



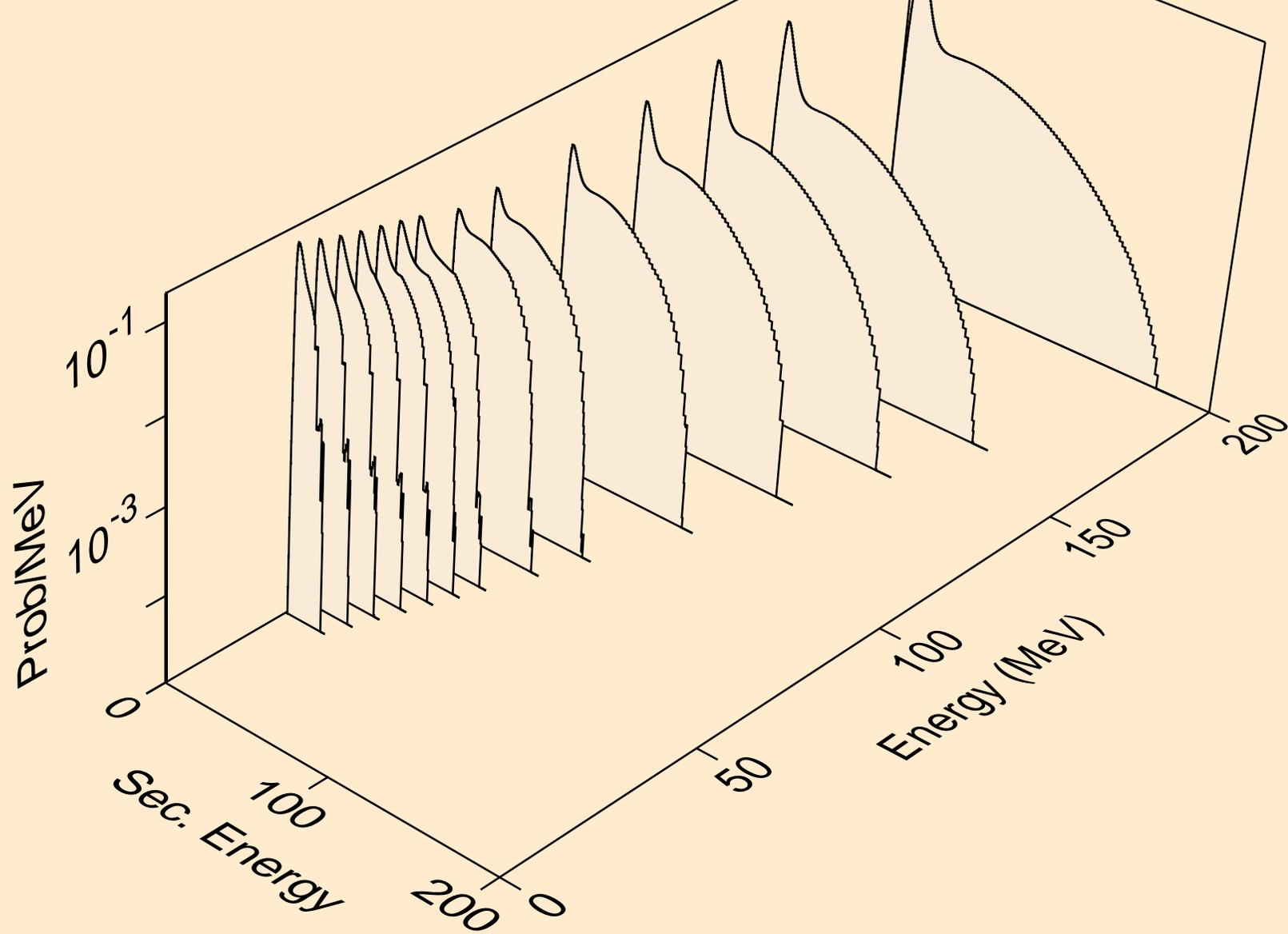
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



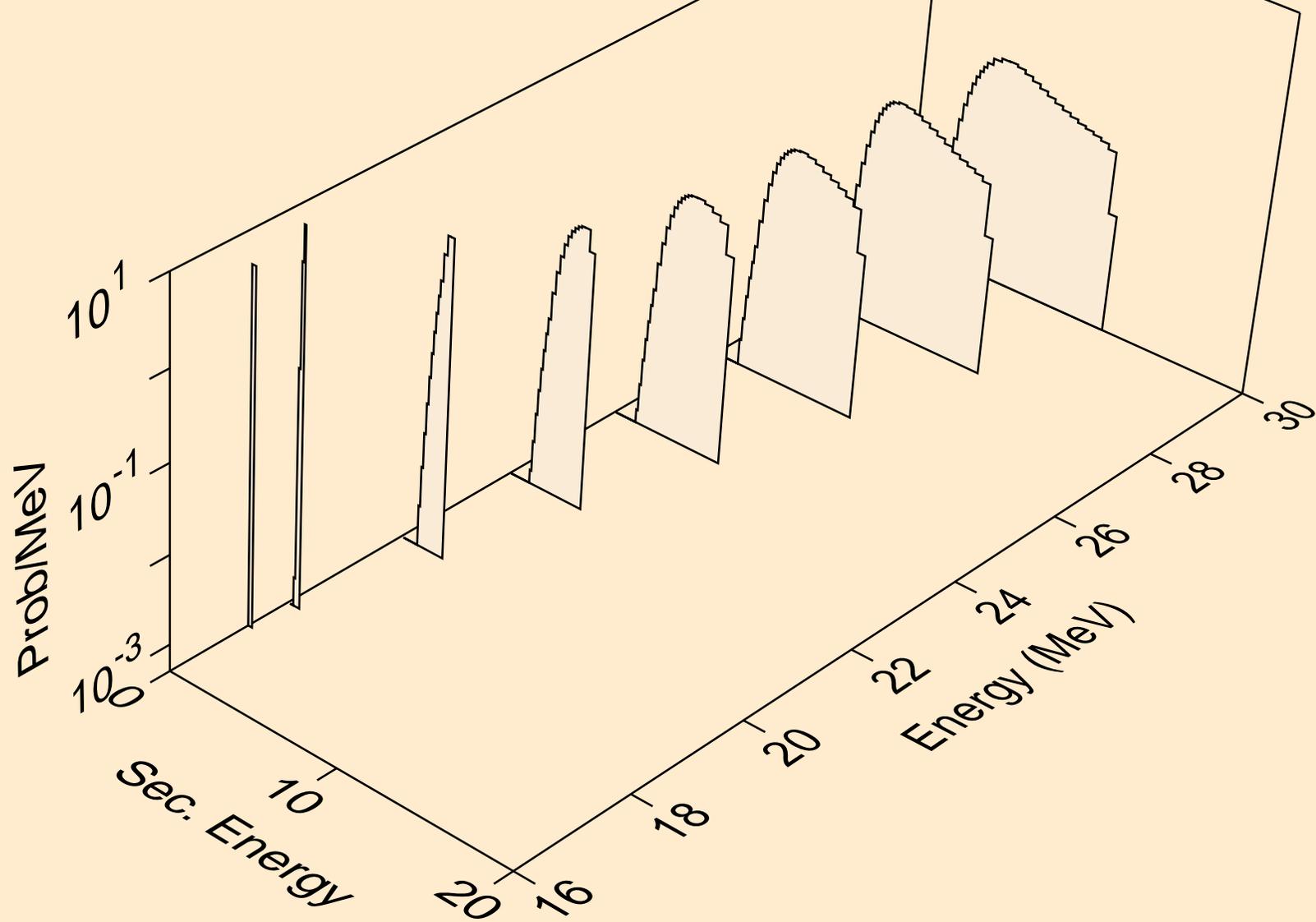
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,da)



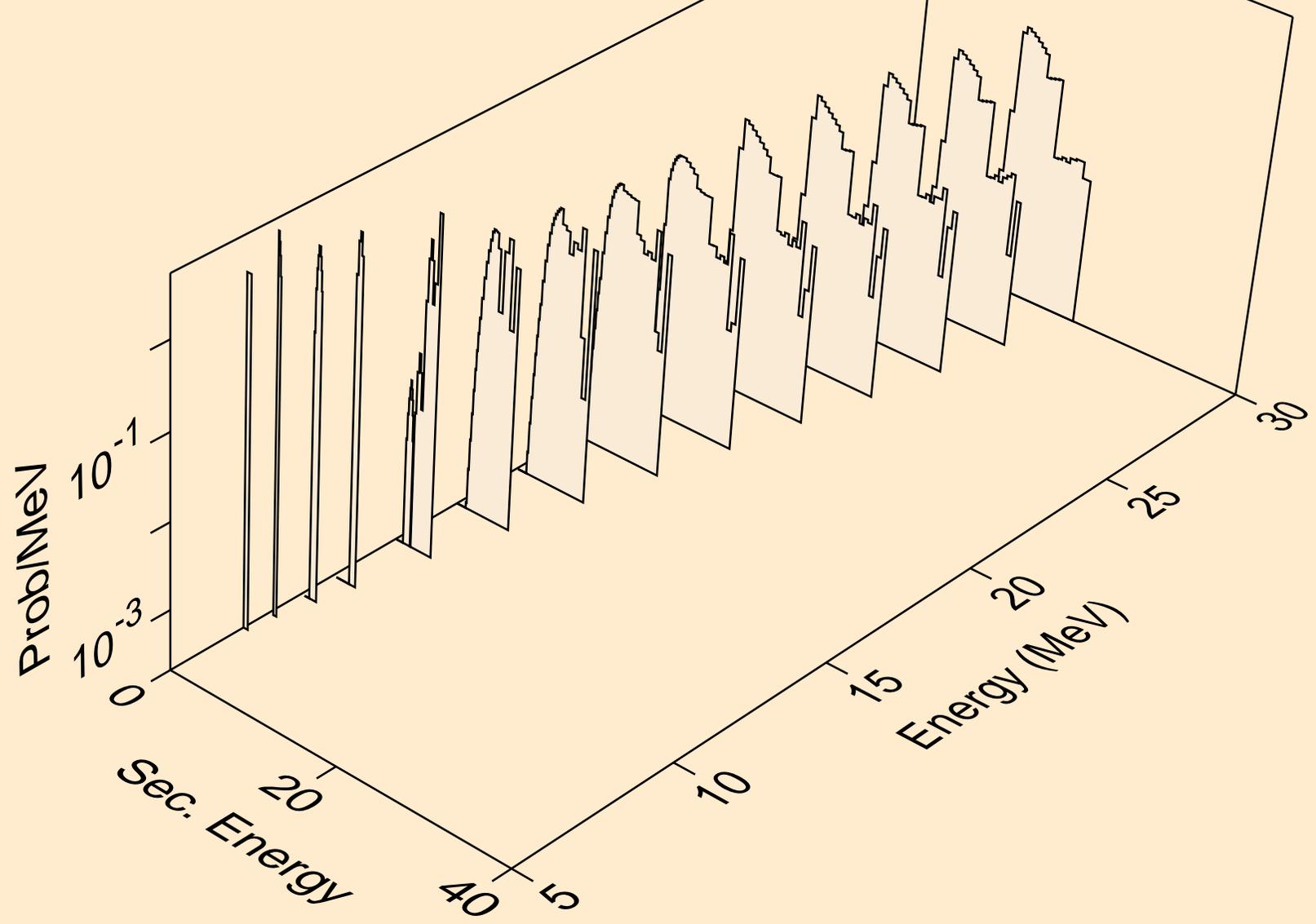
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



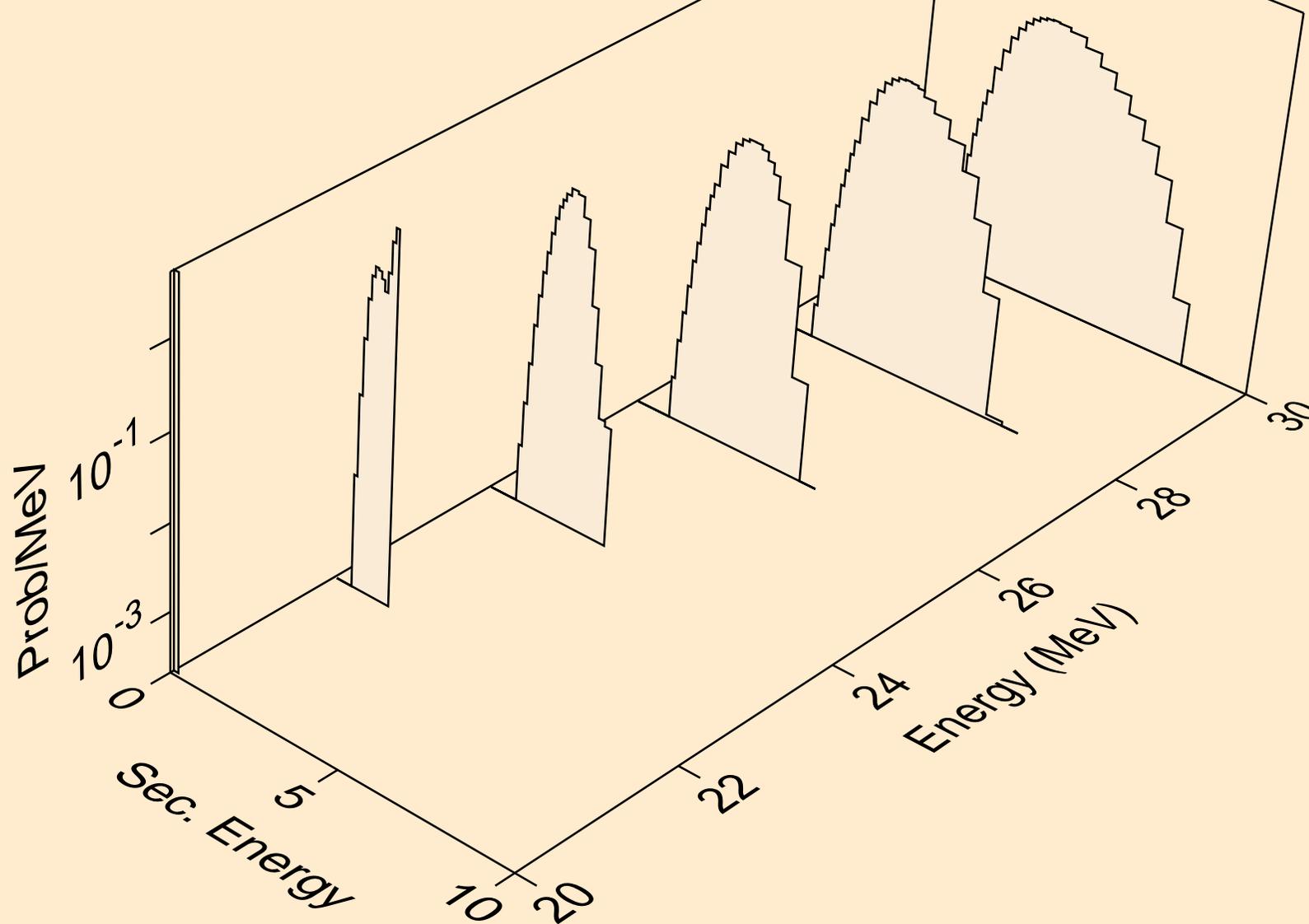
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



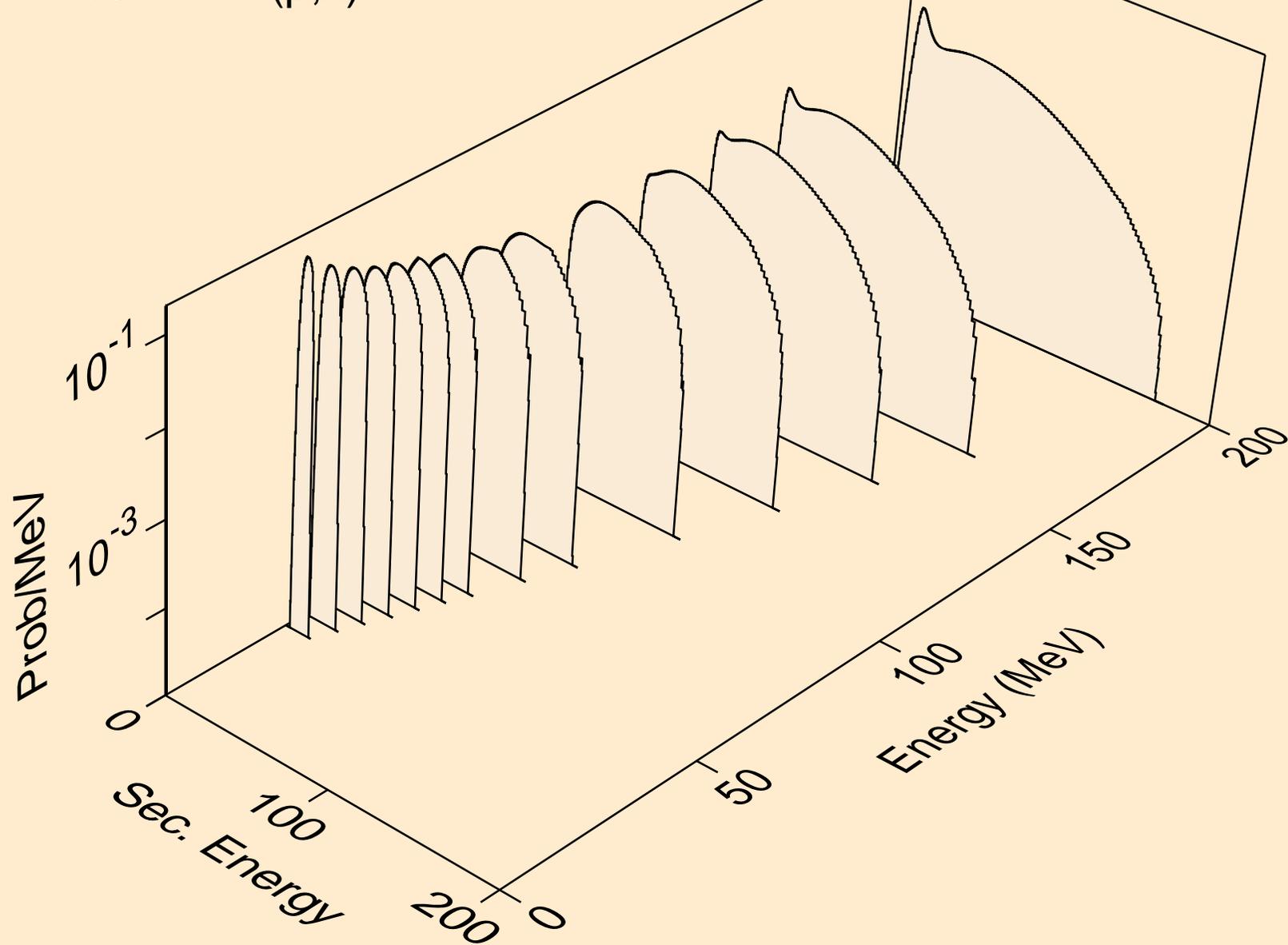
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



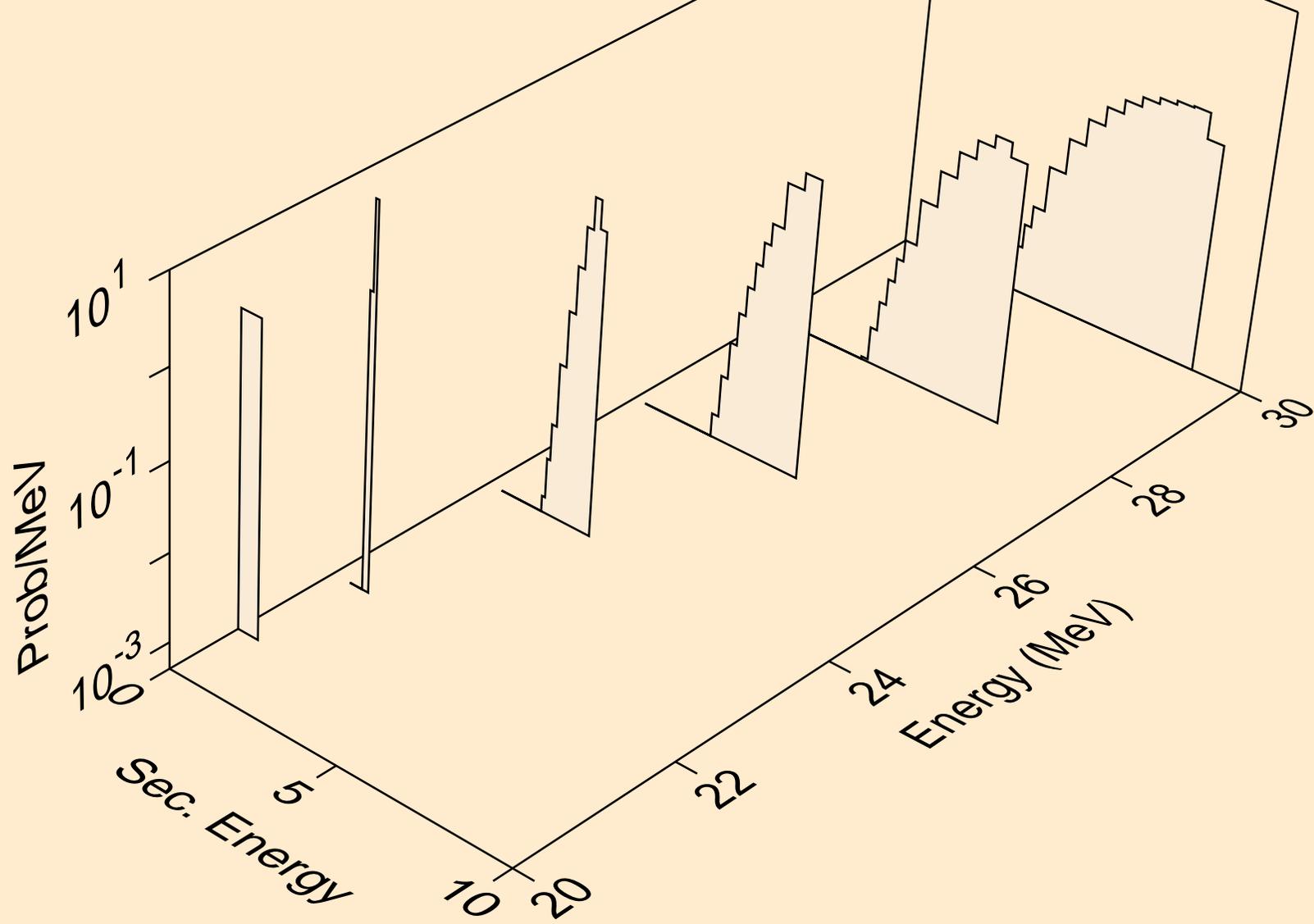
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,pt)



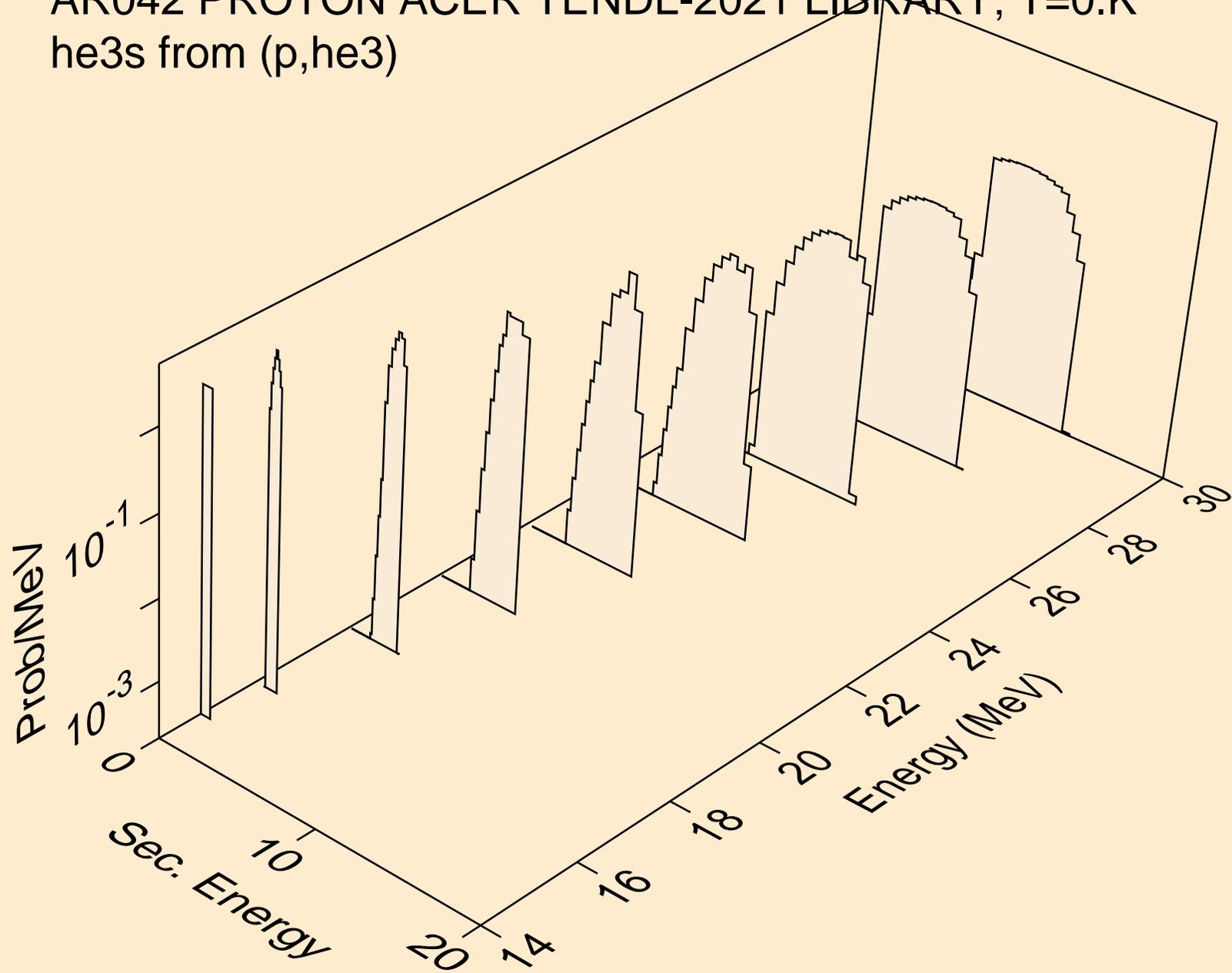
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



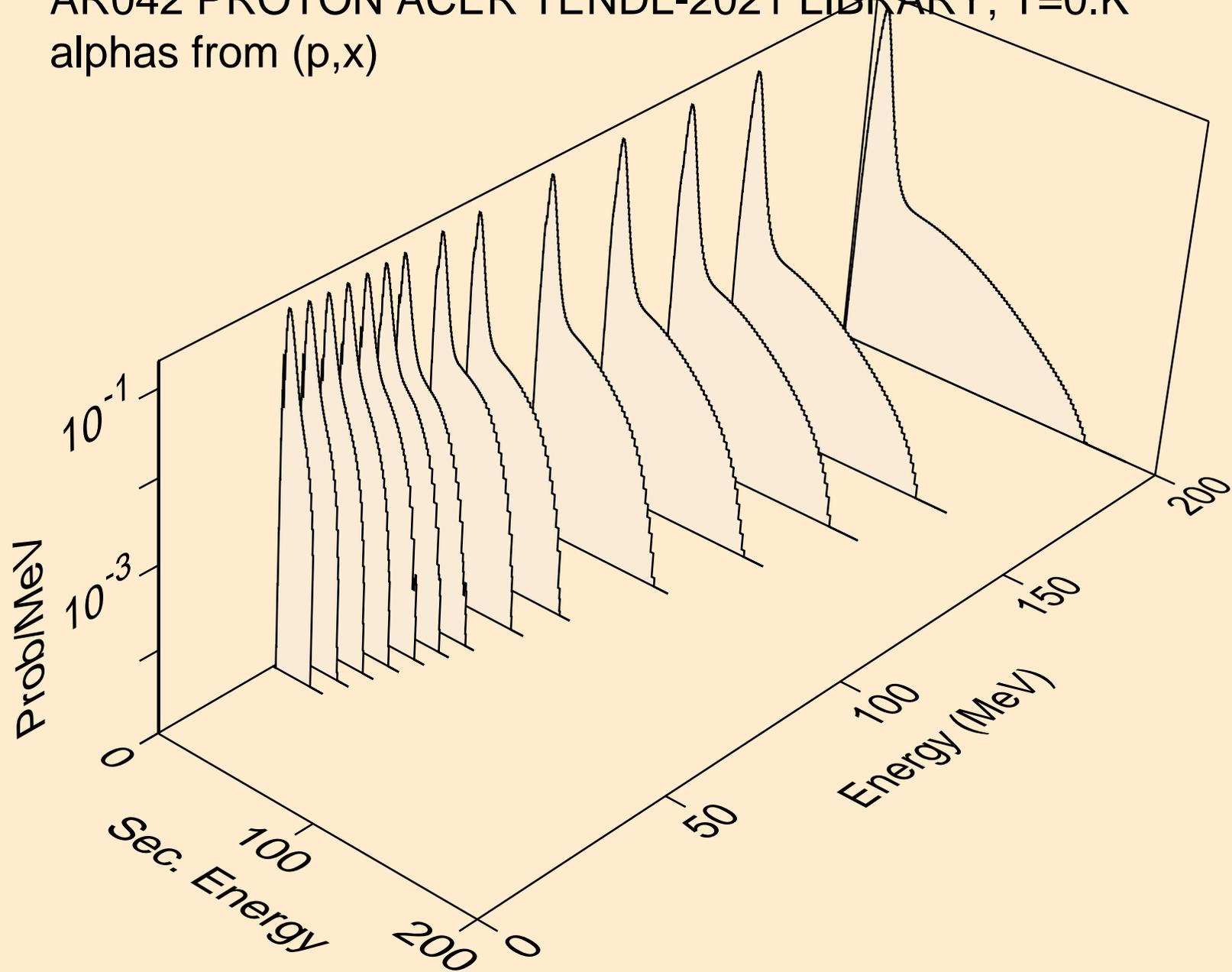
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



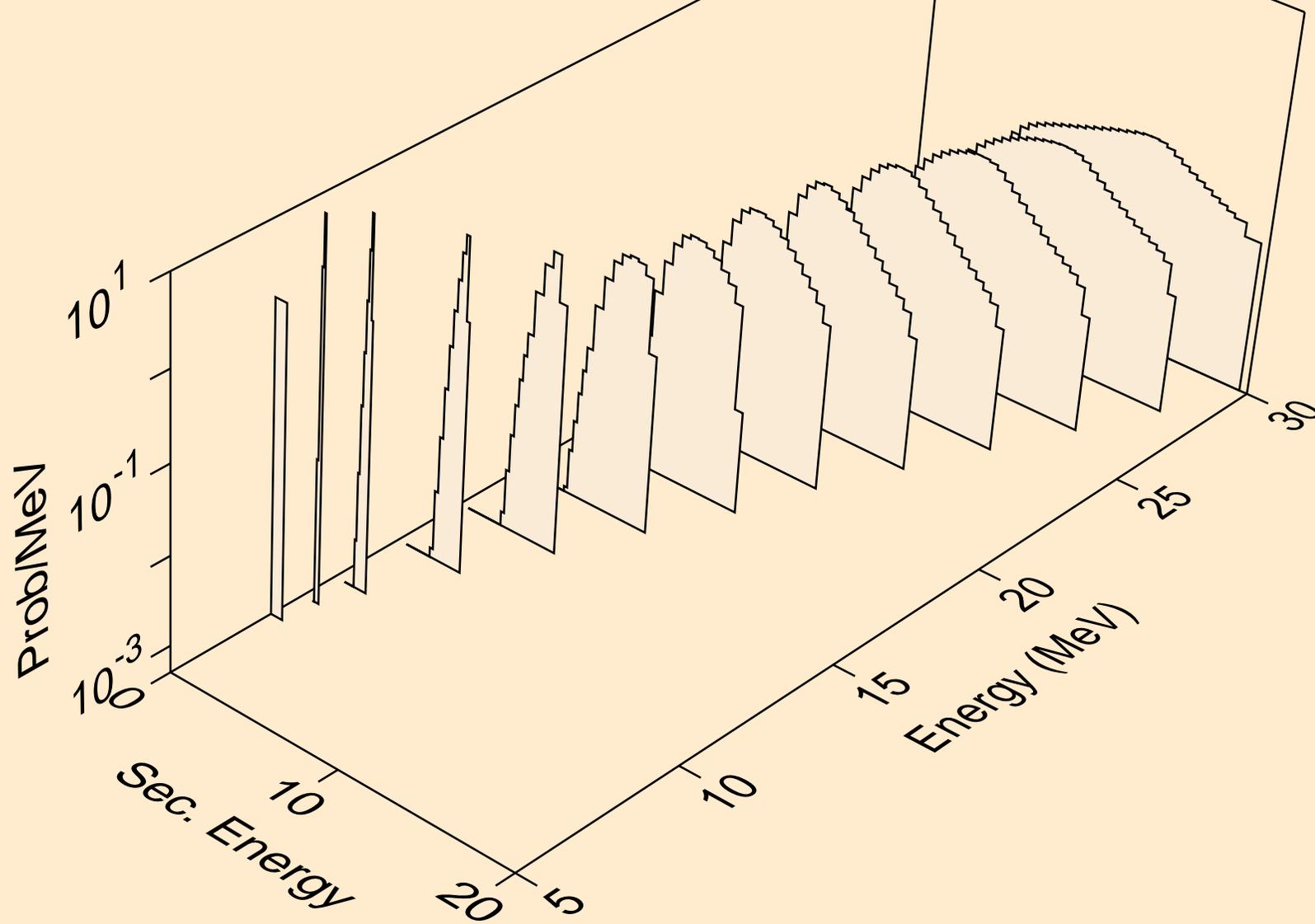
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



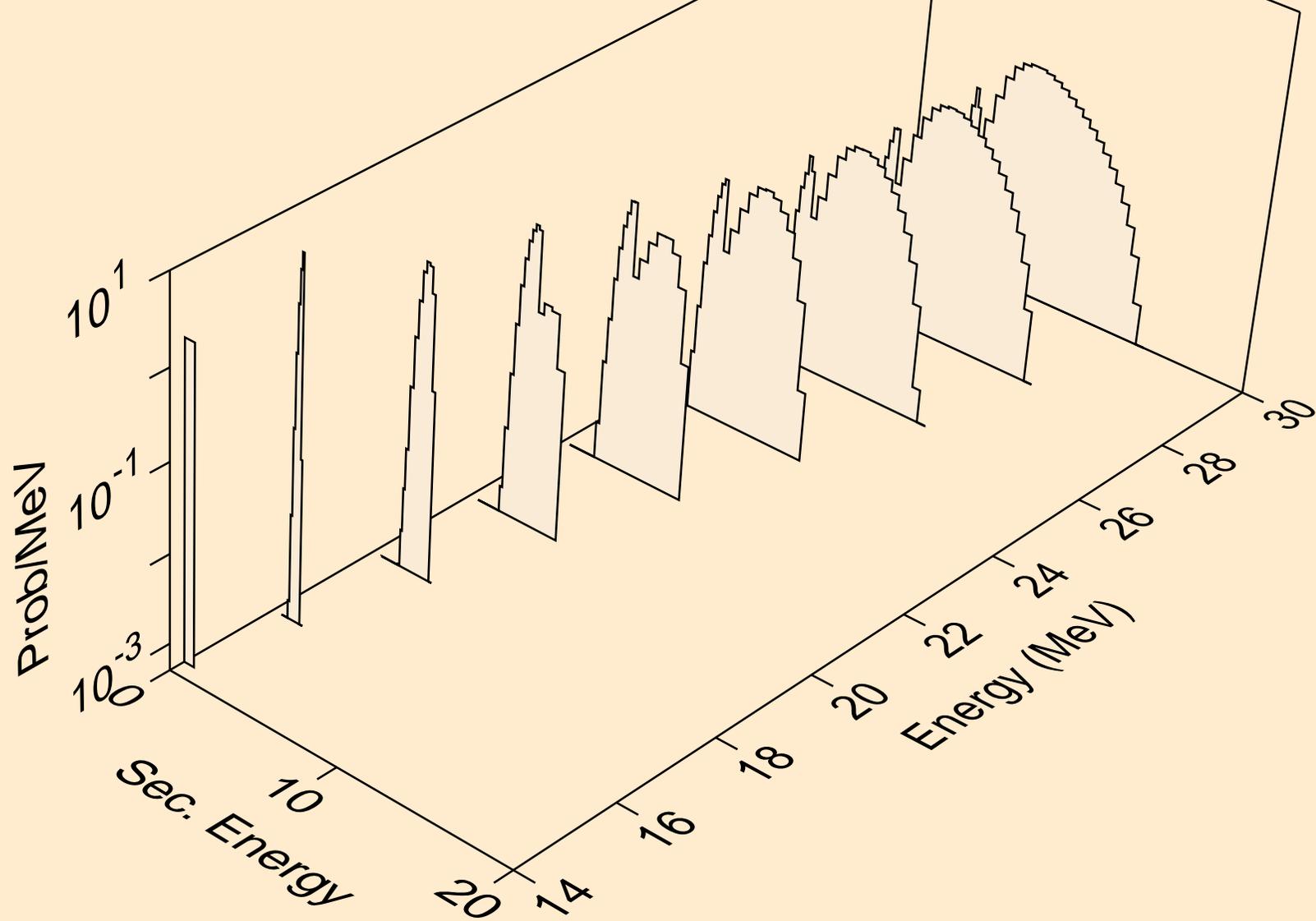
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



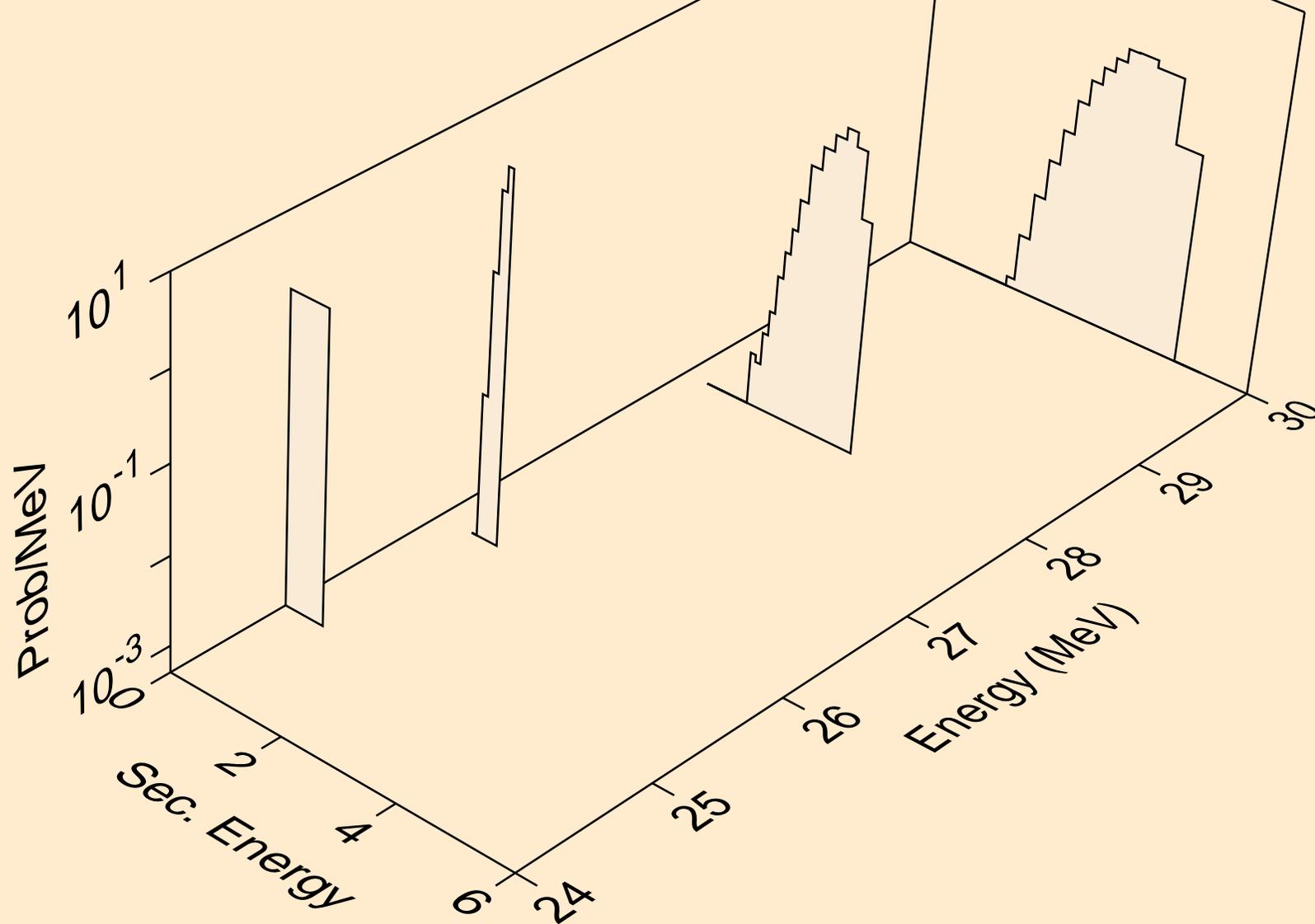
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



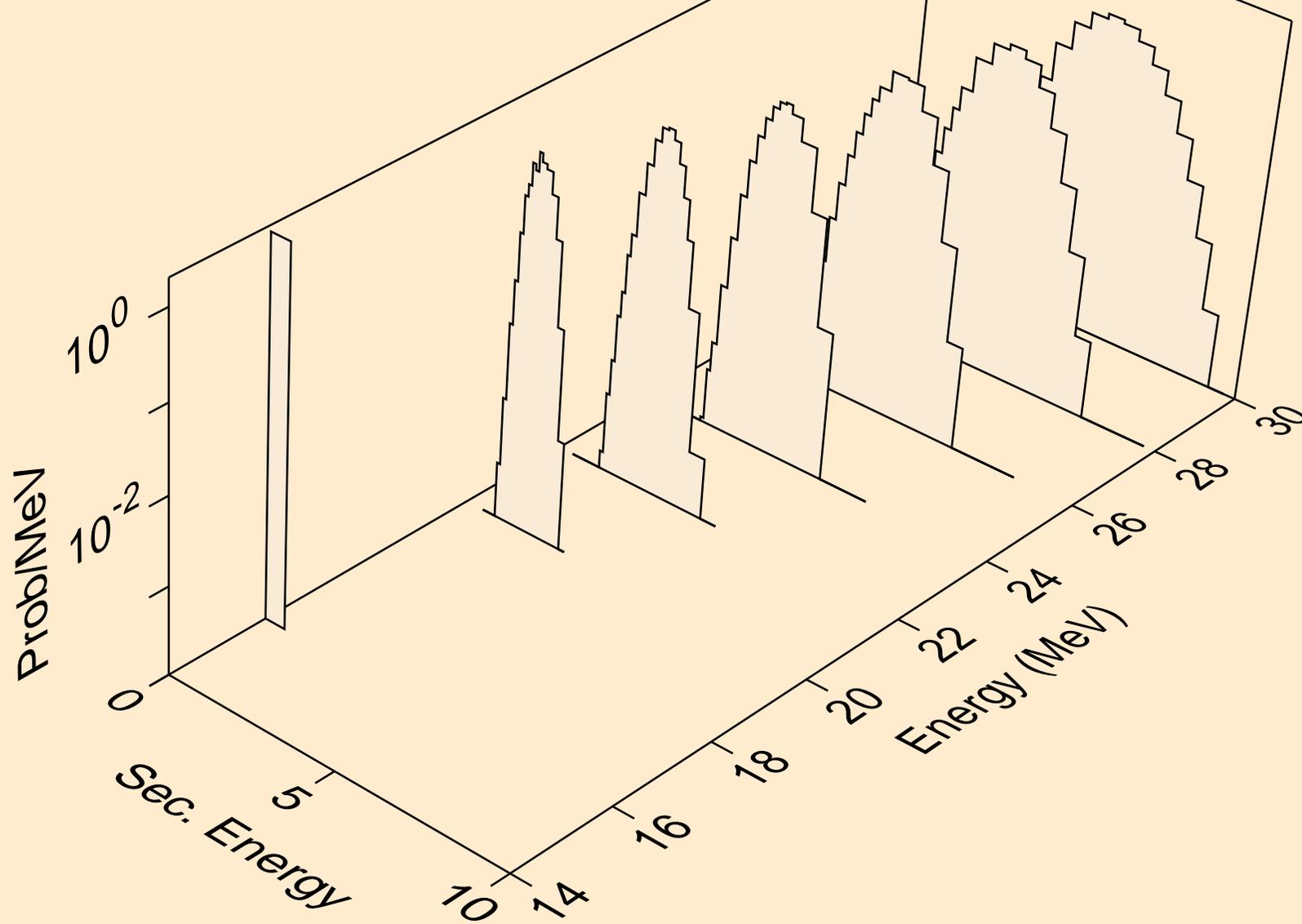
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



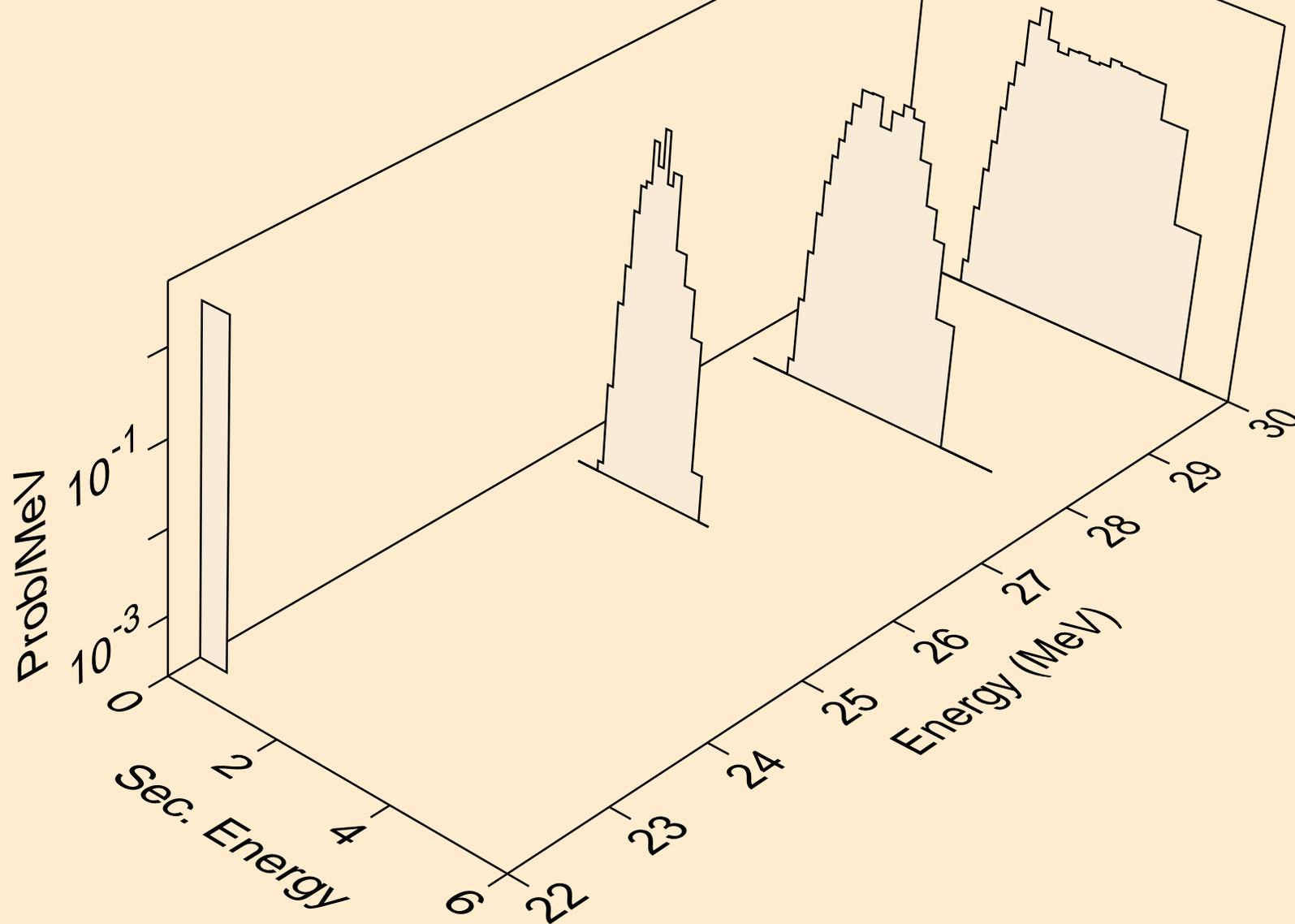
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3n)a



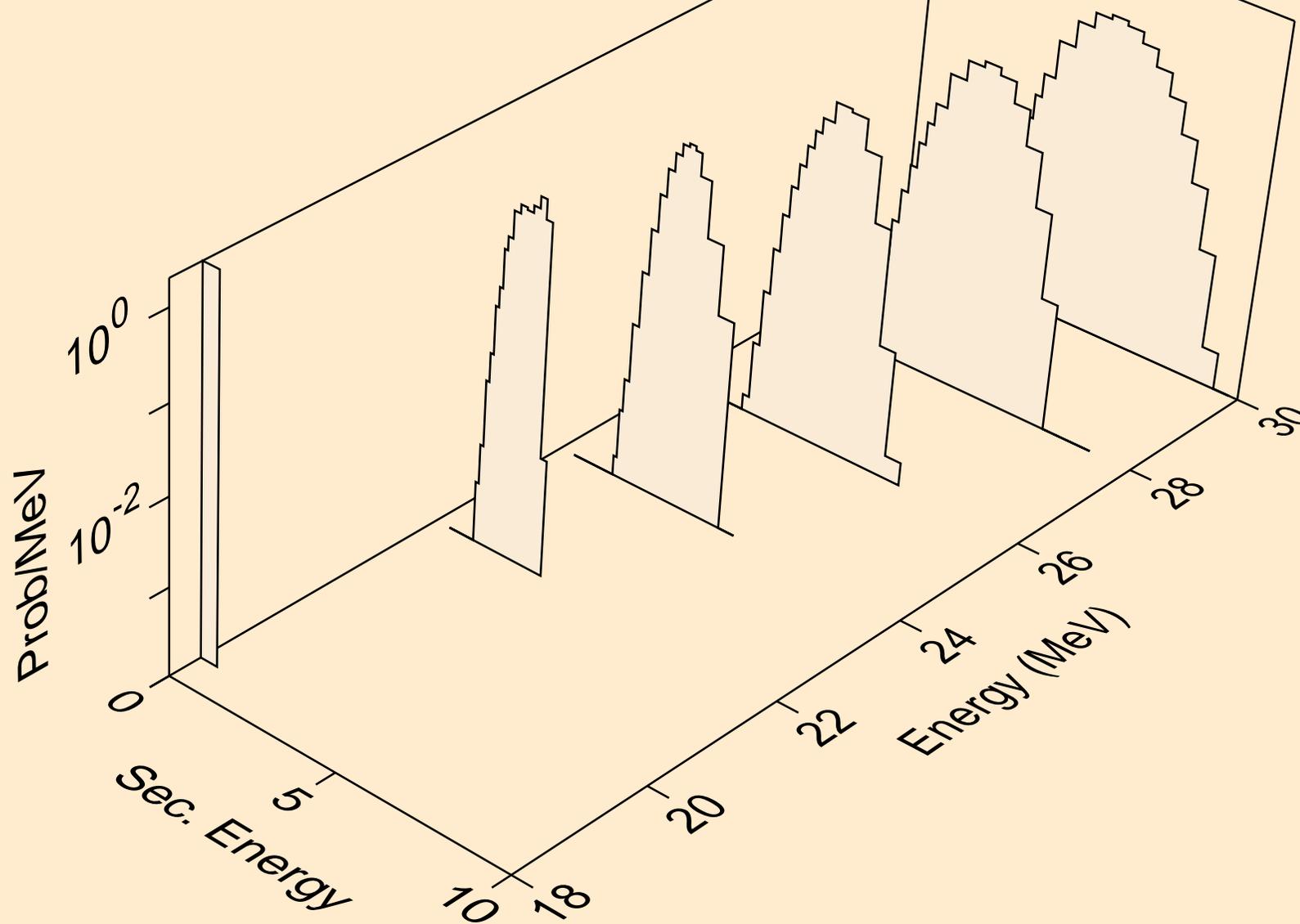
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



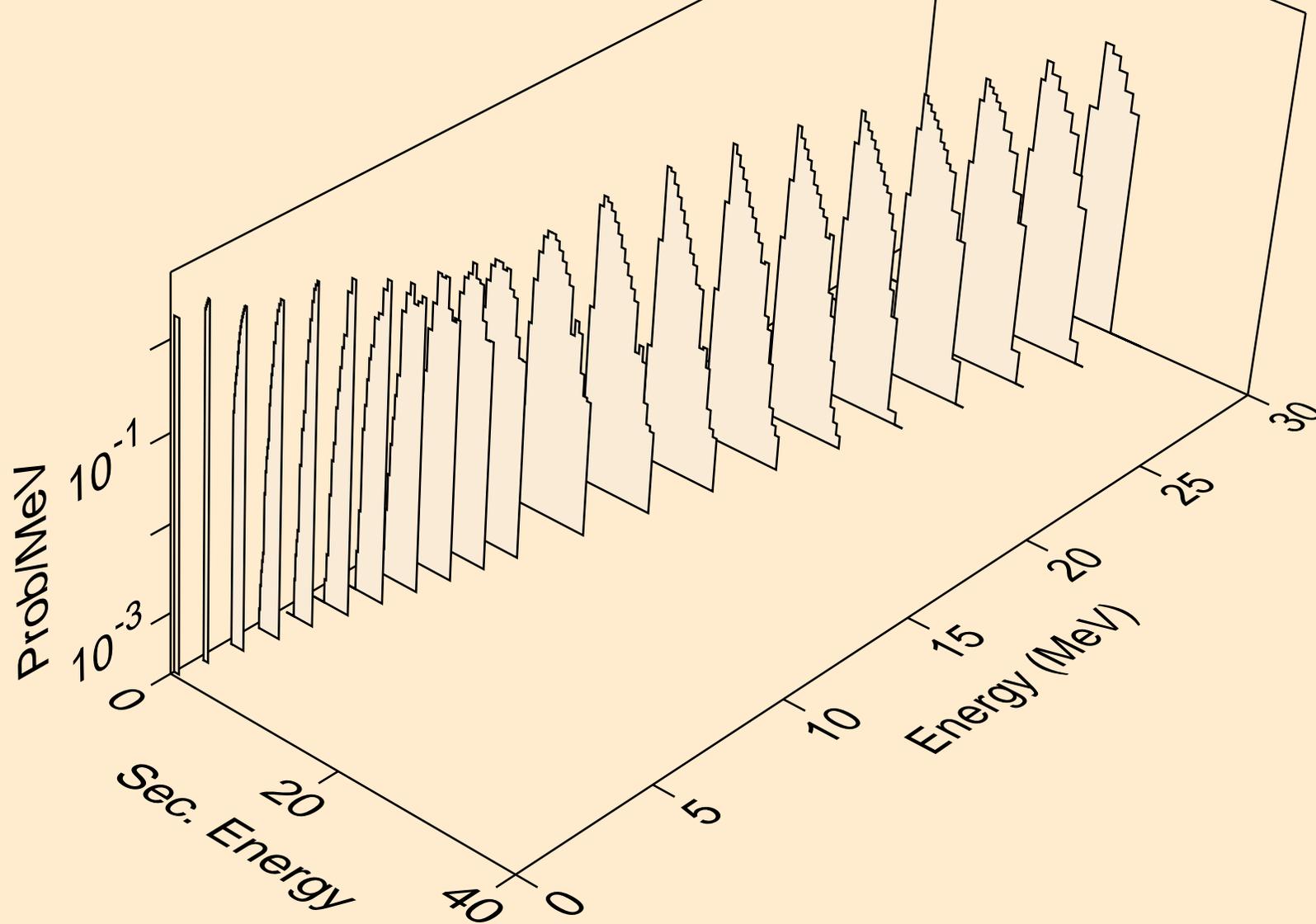
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)2a



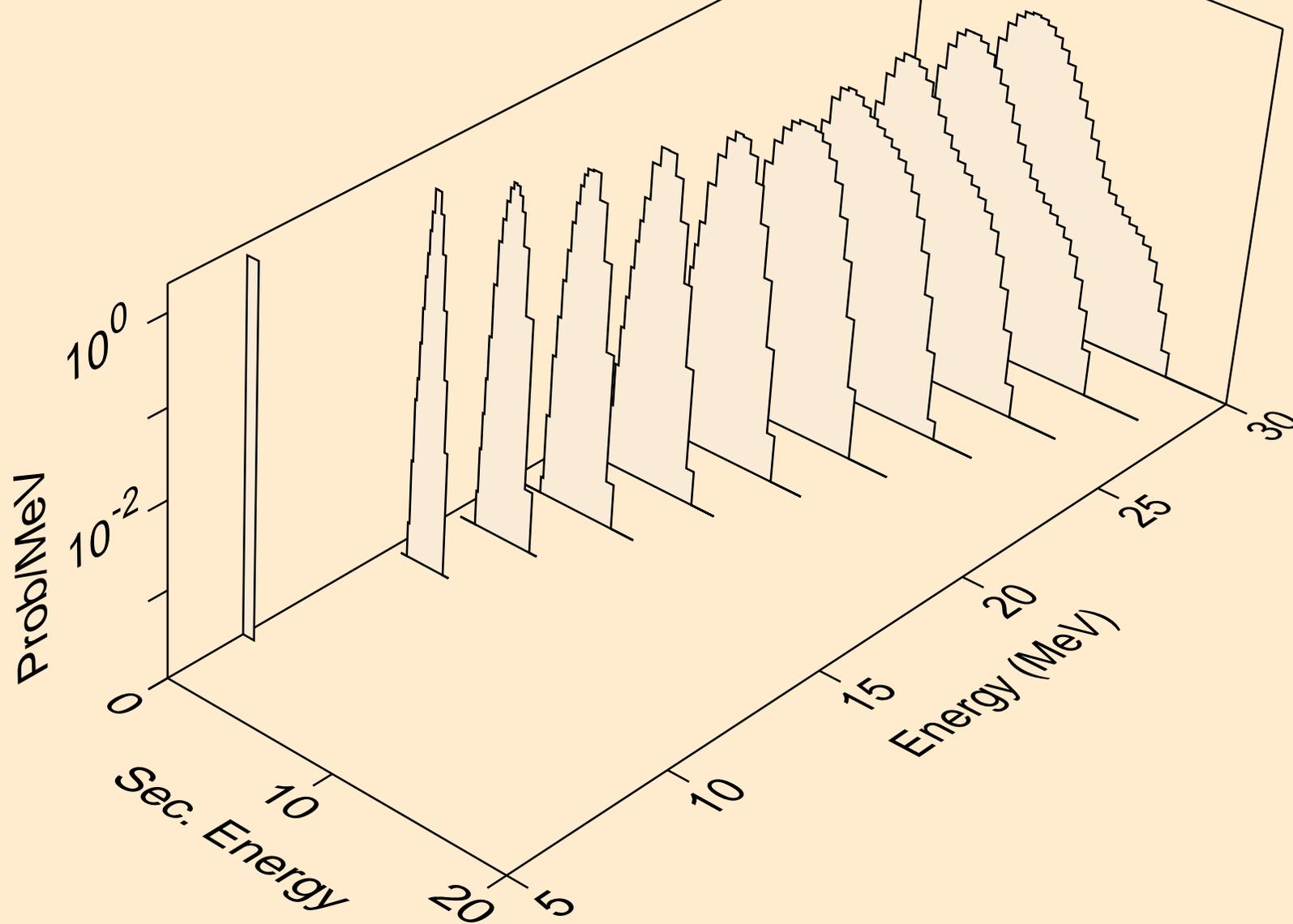
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



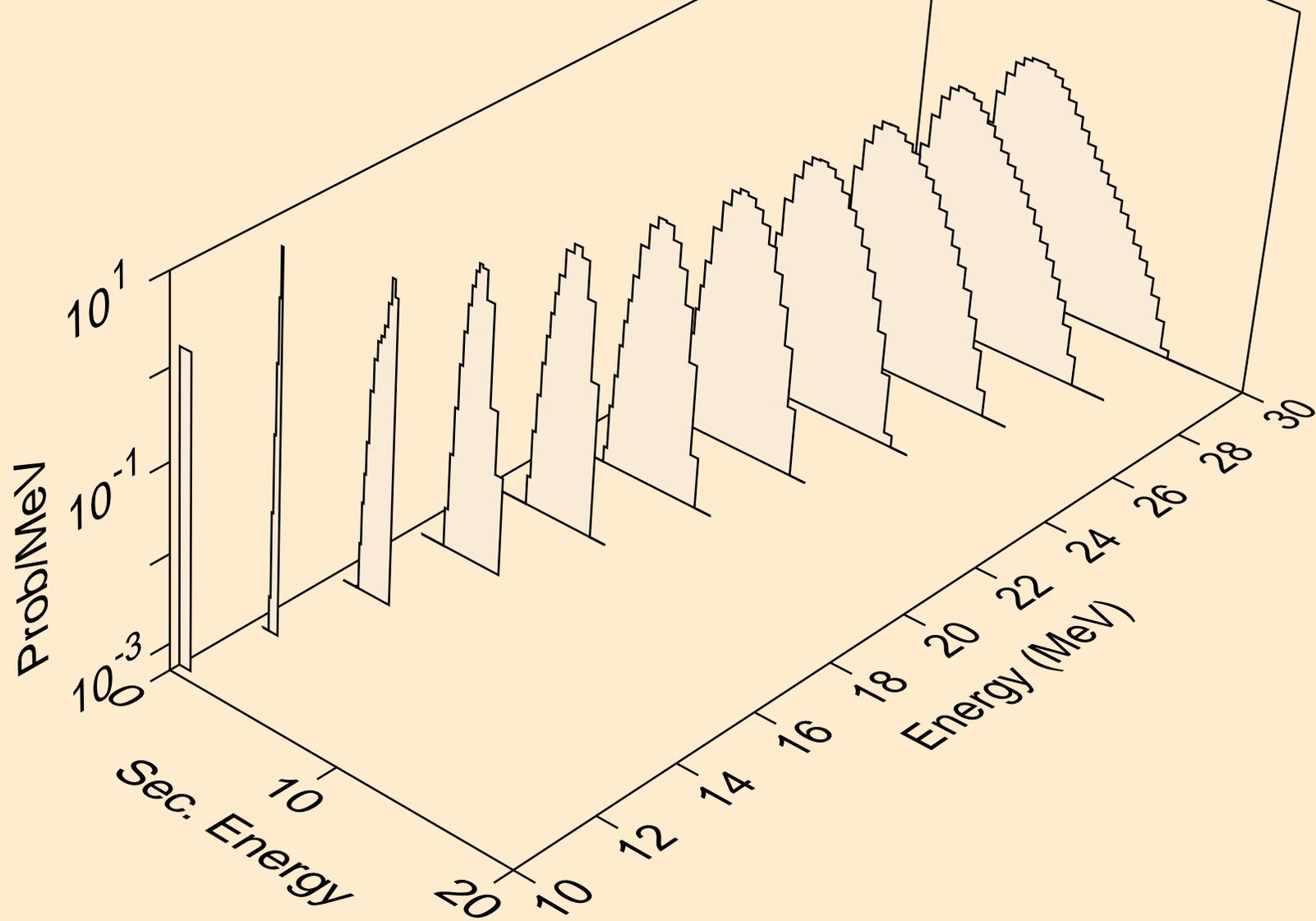
AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



AR042 PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

