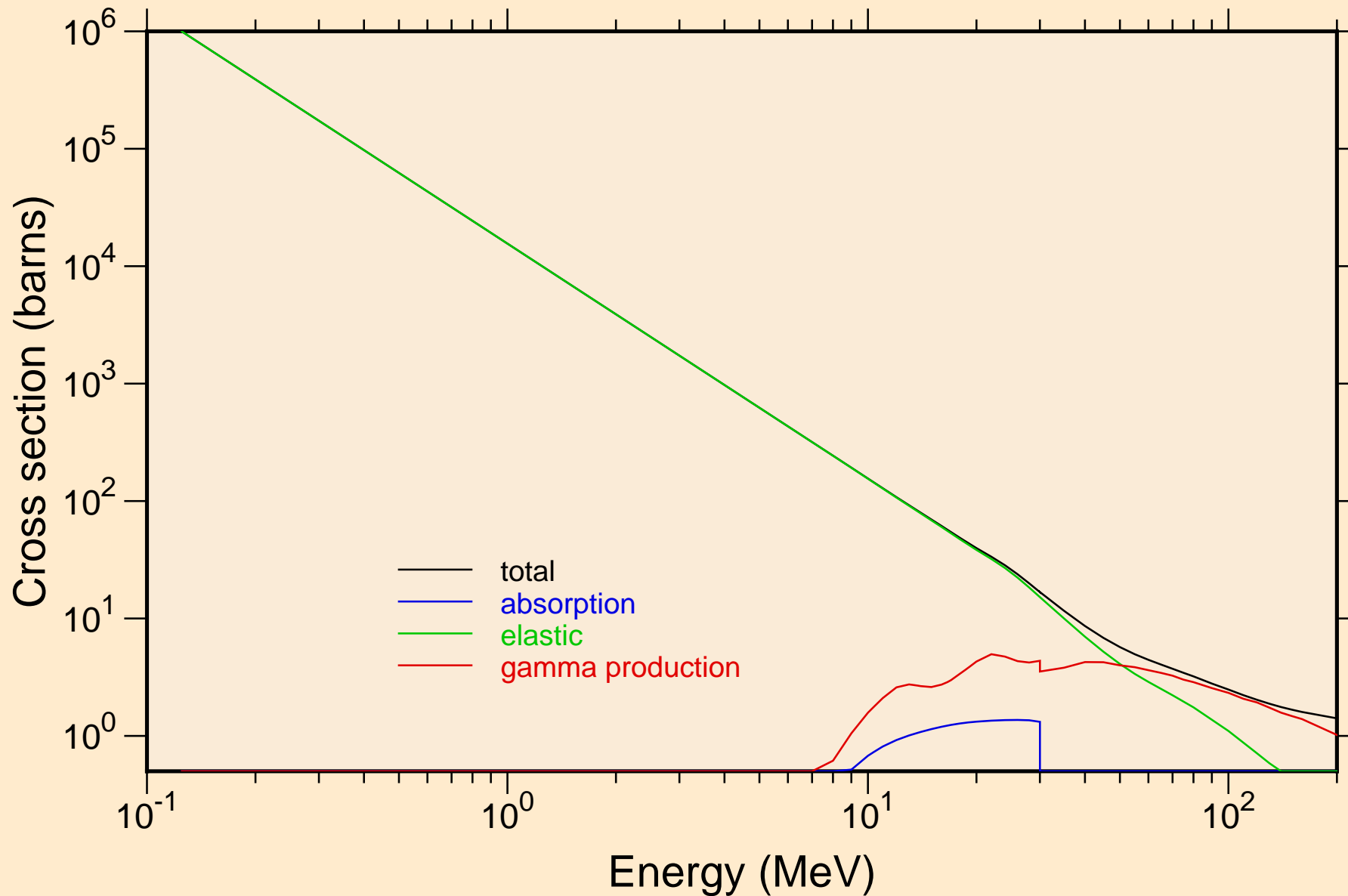
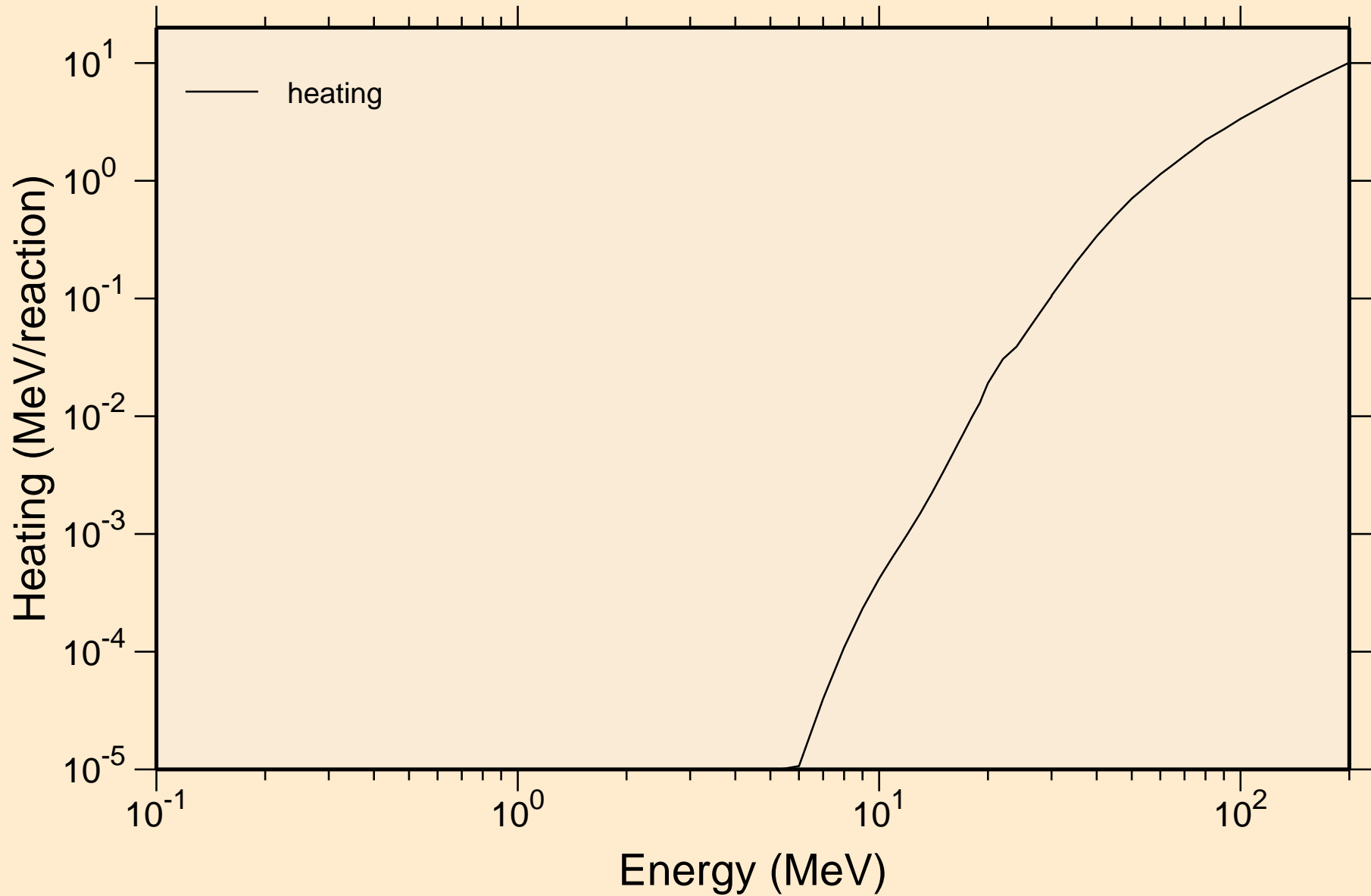


SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

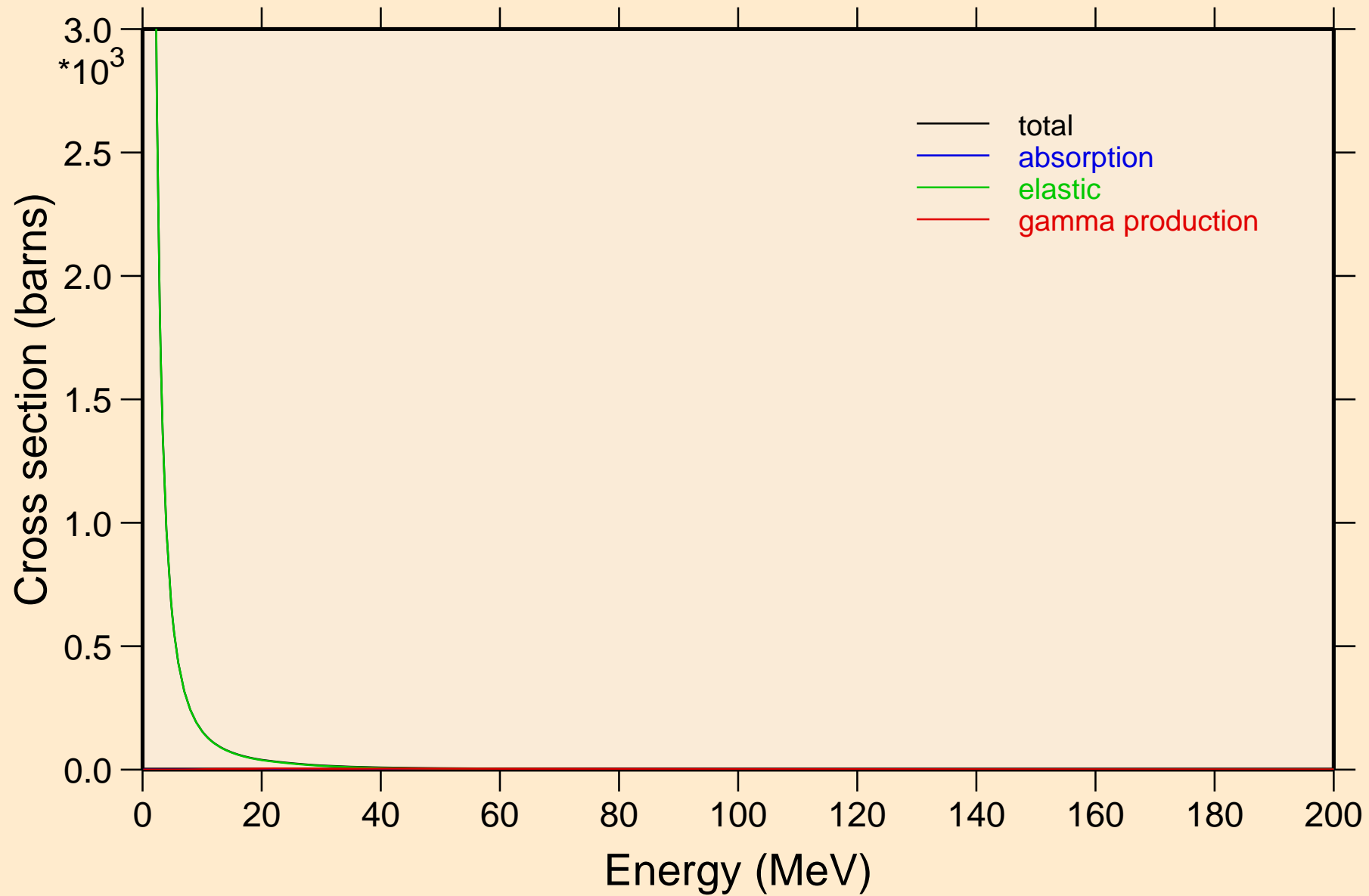


SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Heating



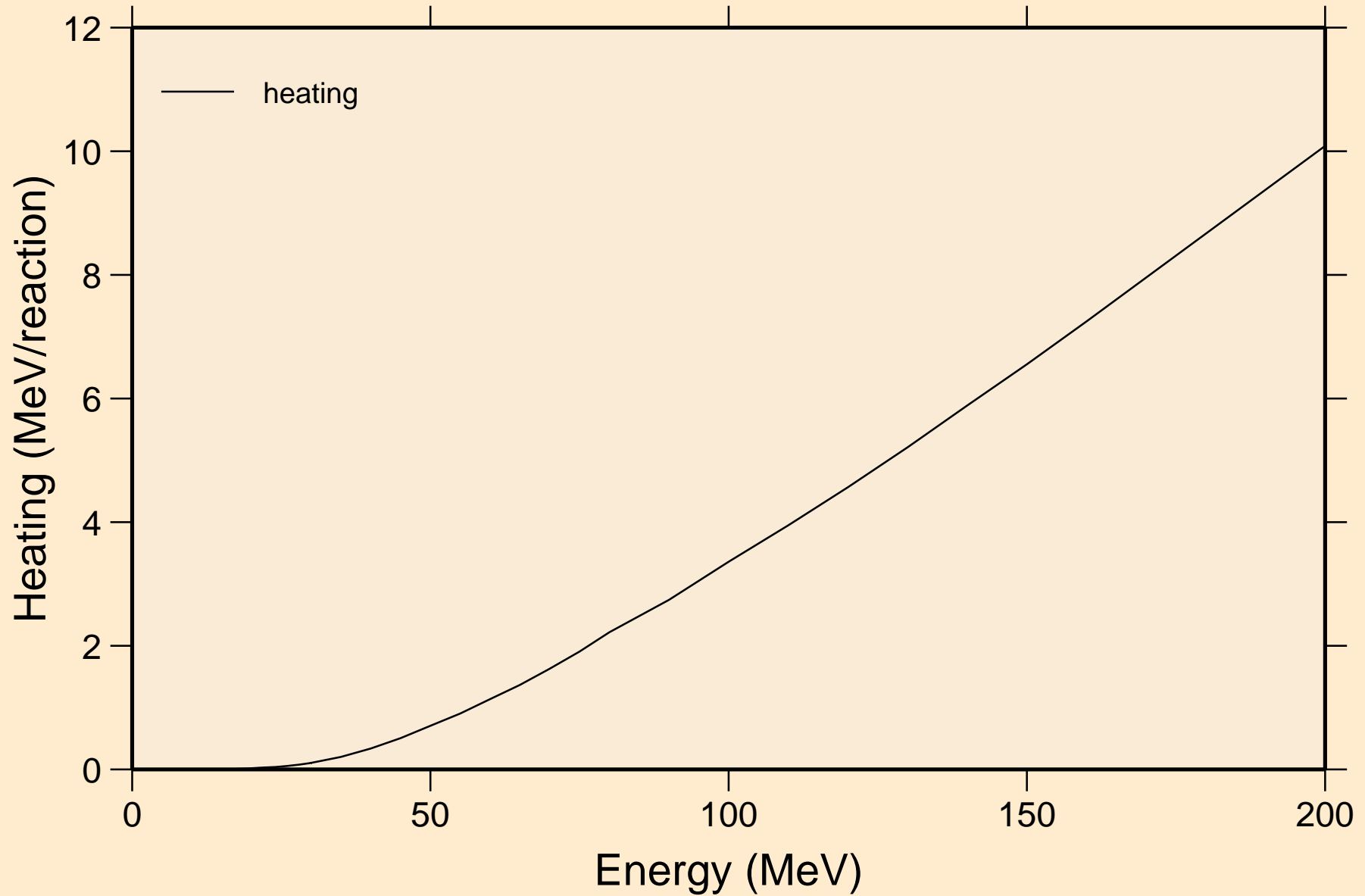
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections



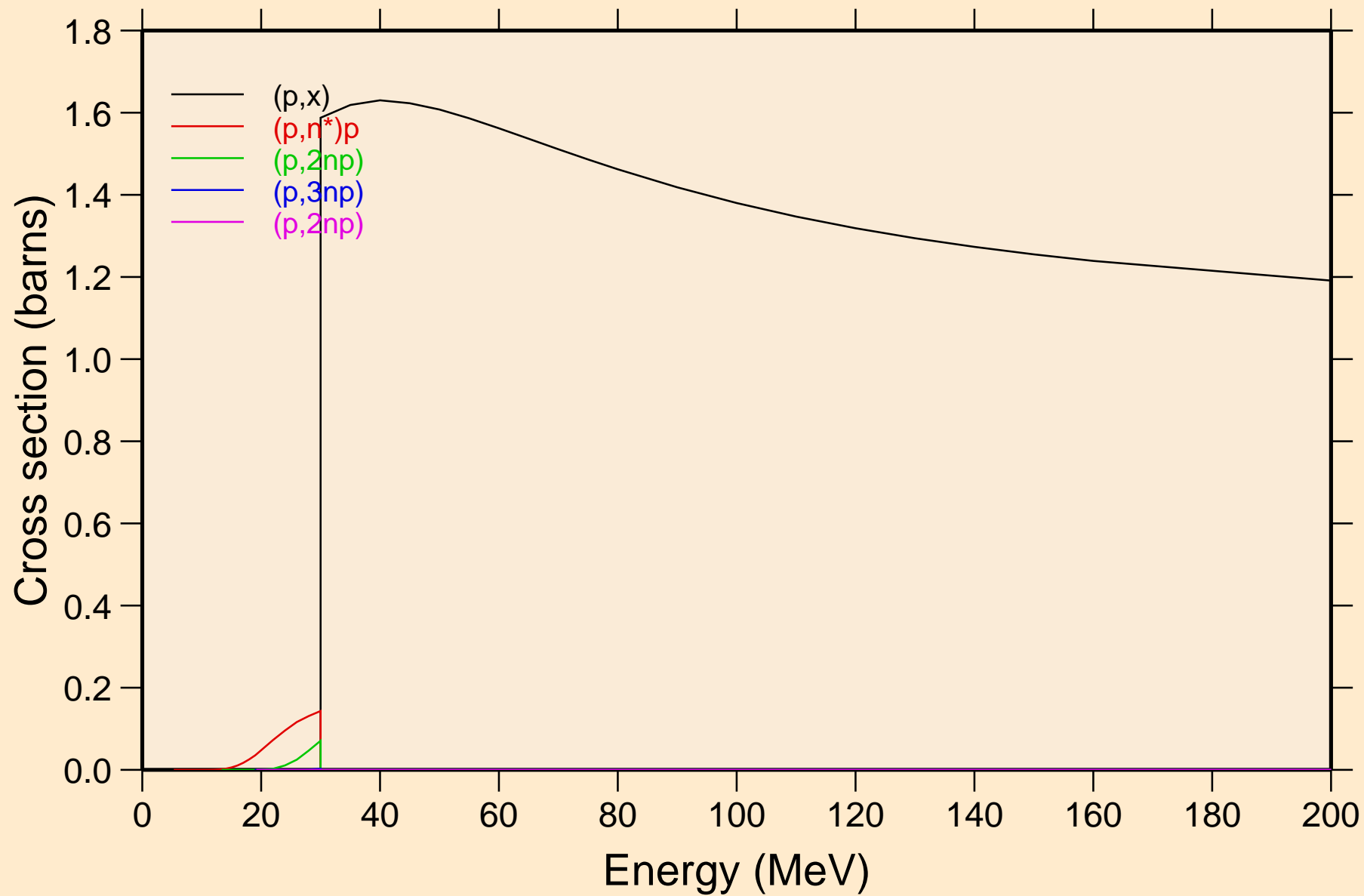
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



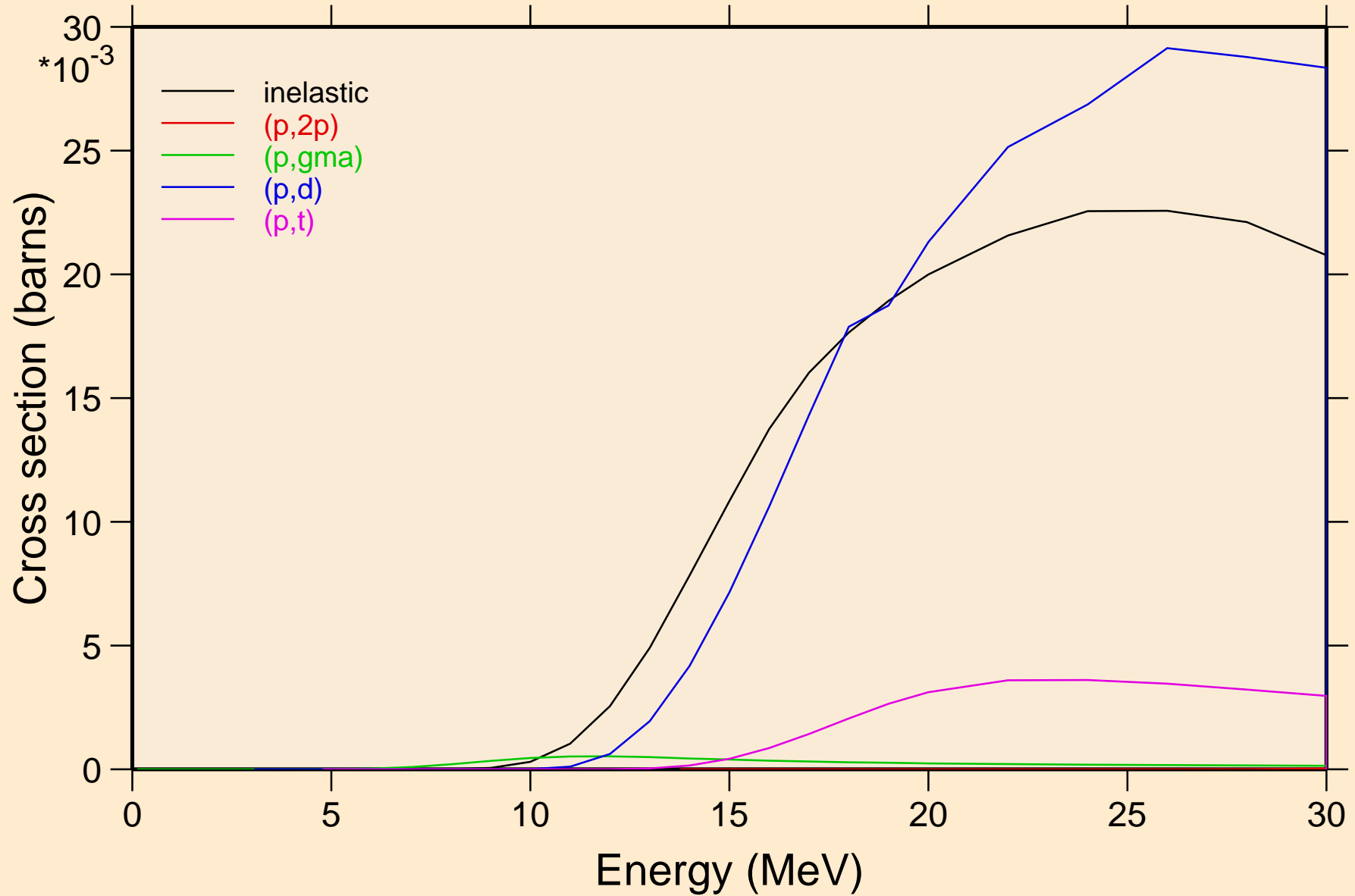
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



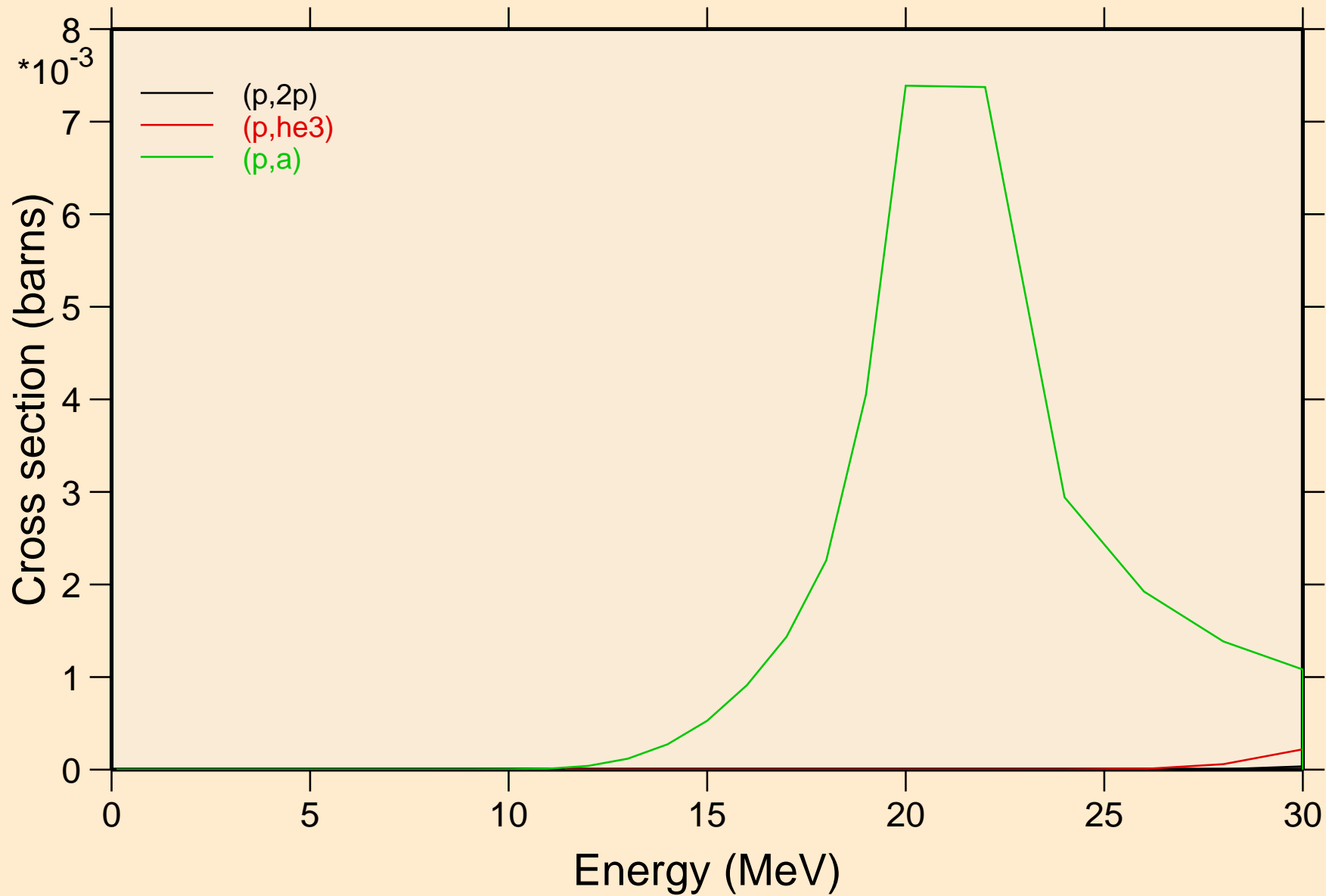
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions



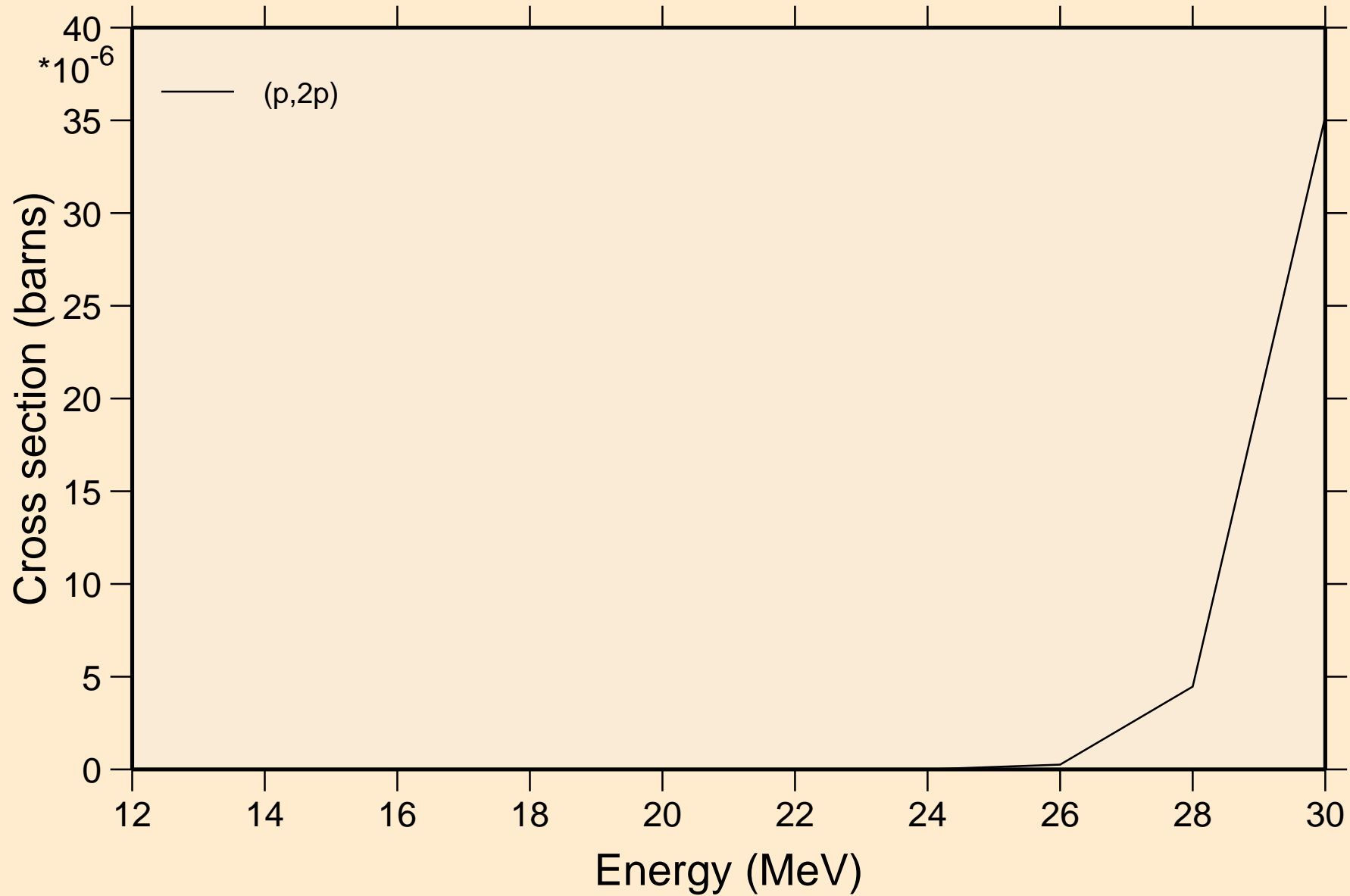
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Threshold reactions

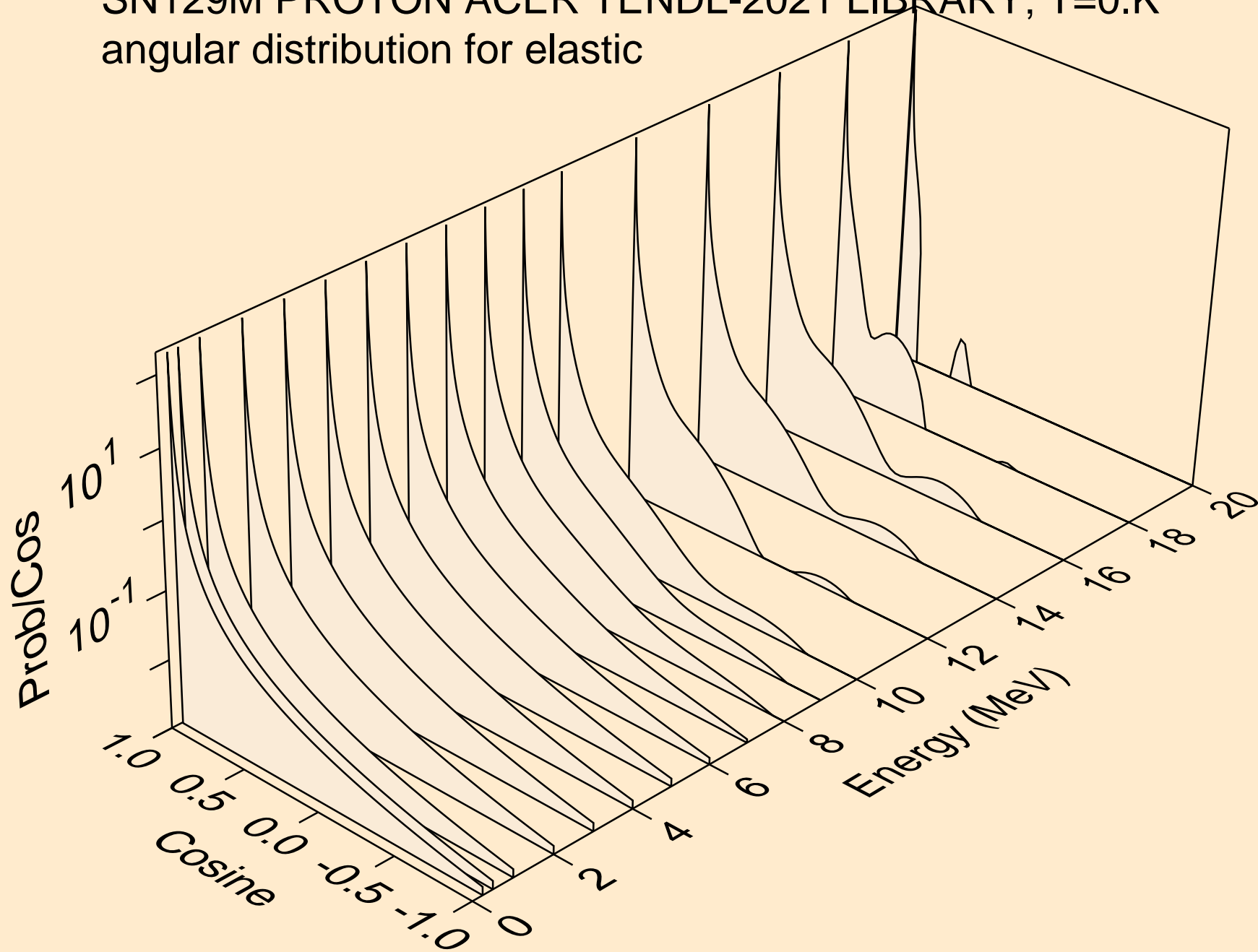


SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K

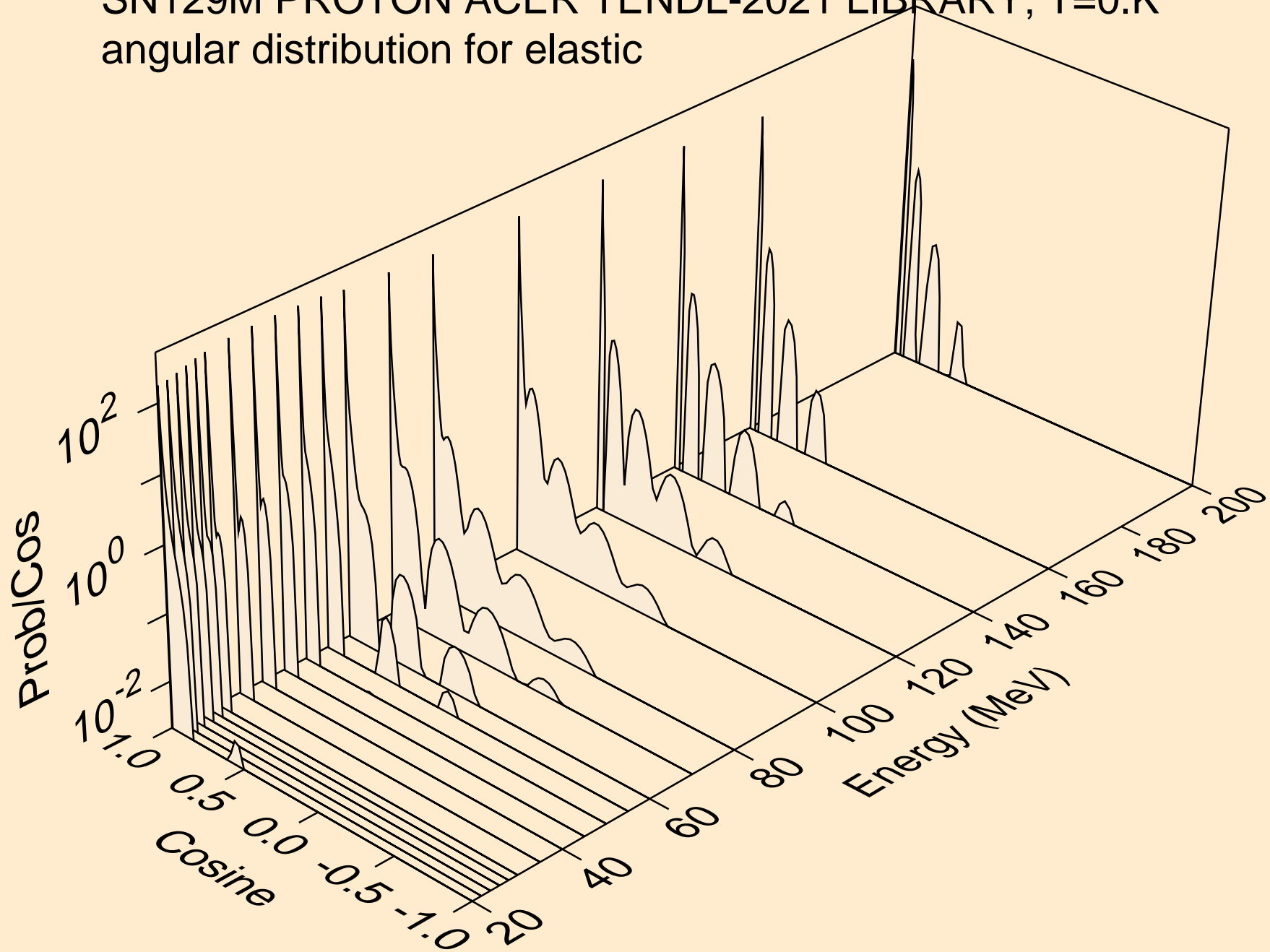
Threshold reactions



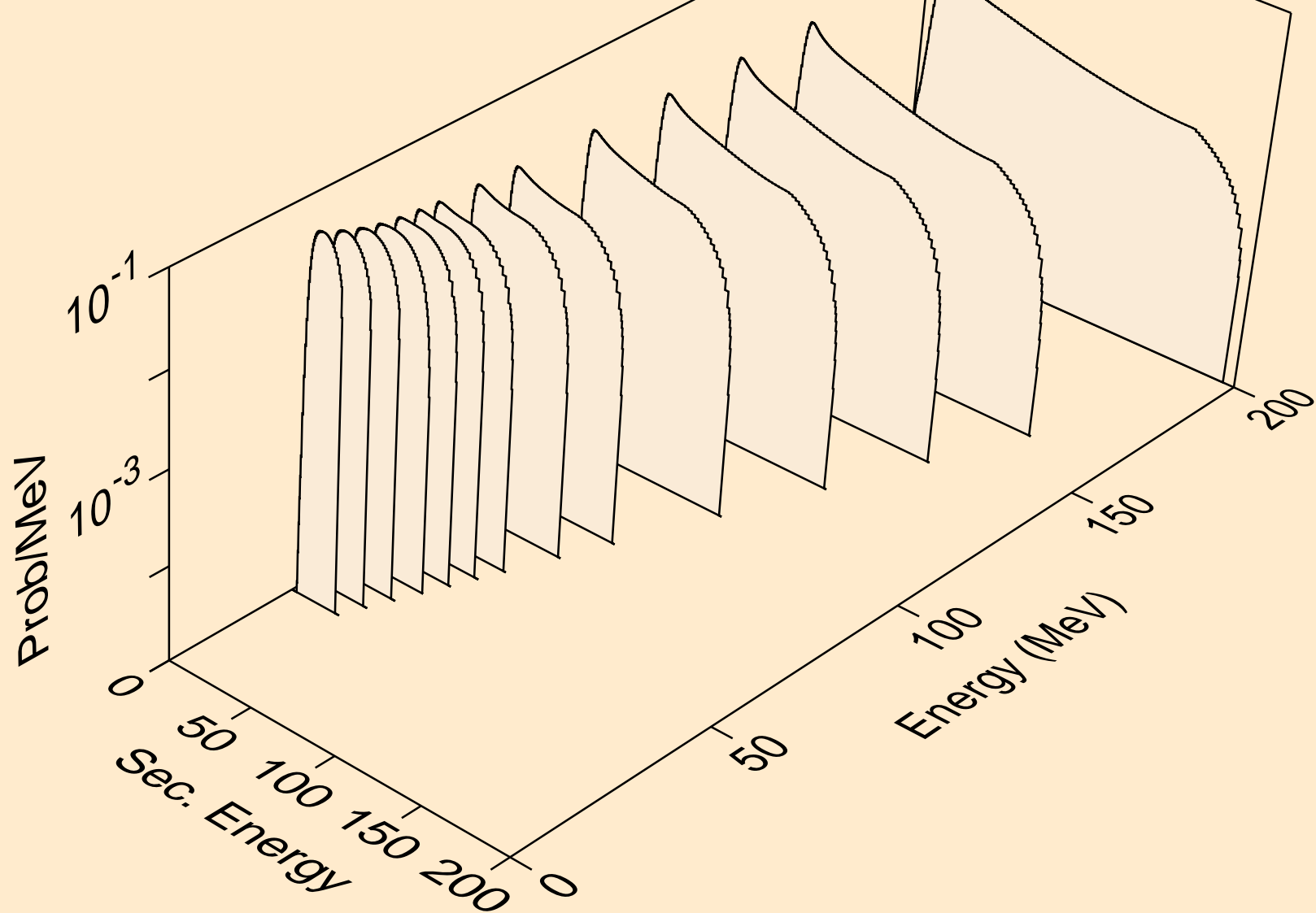
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



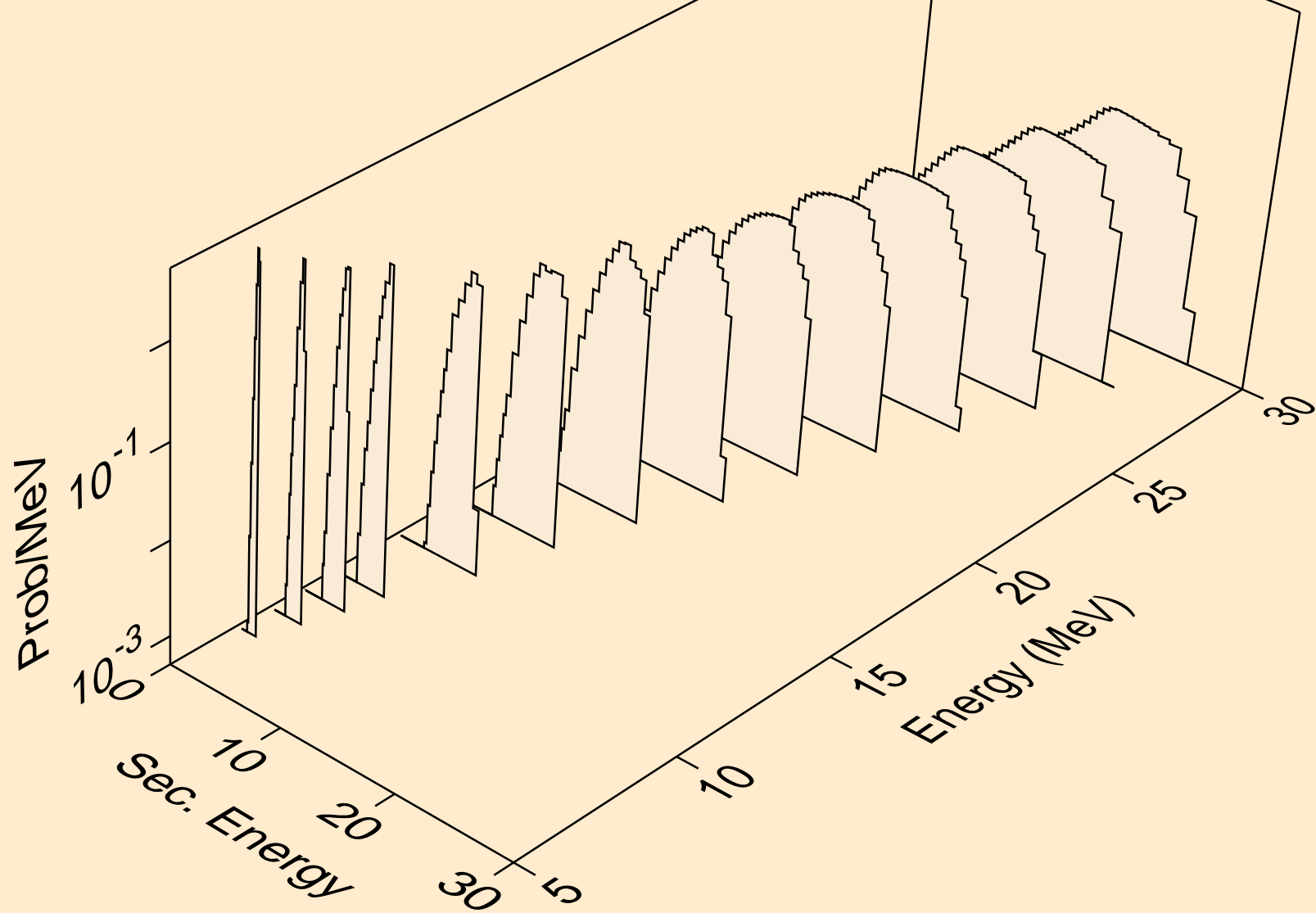
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



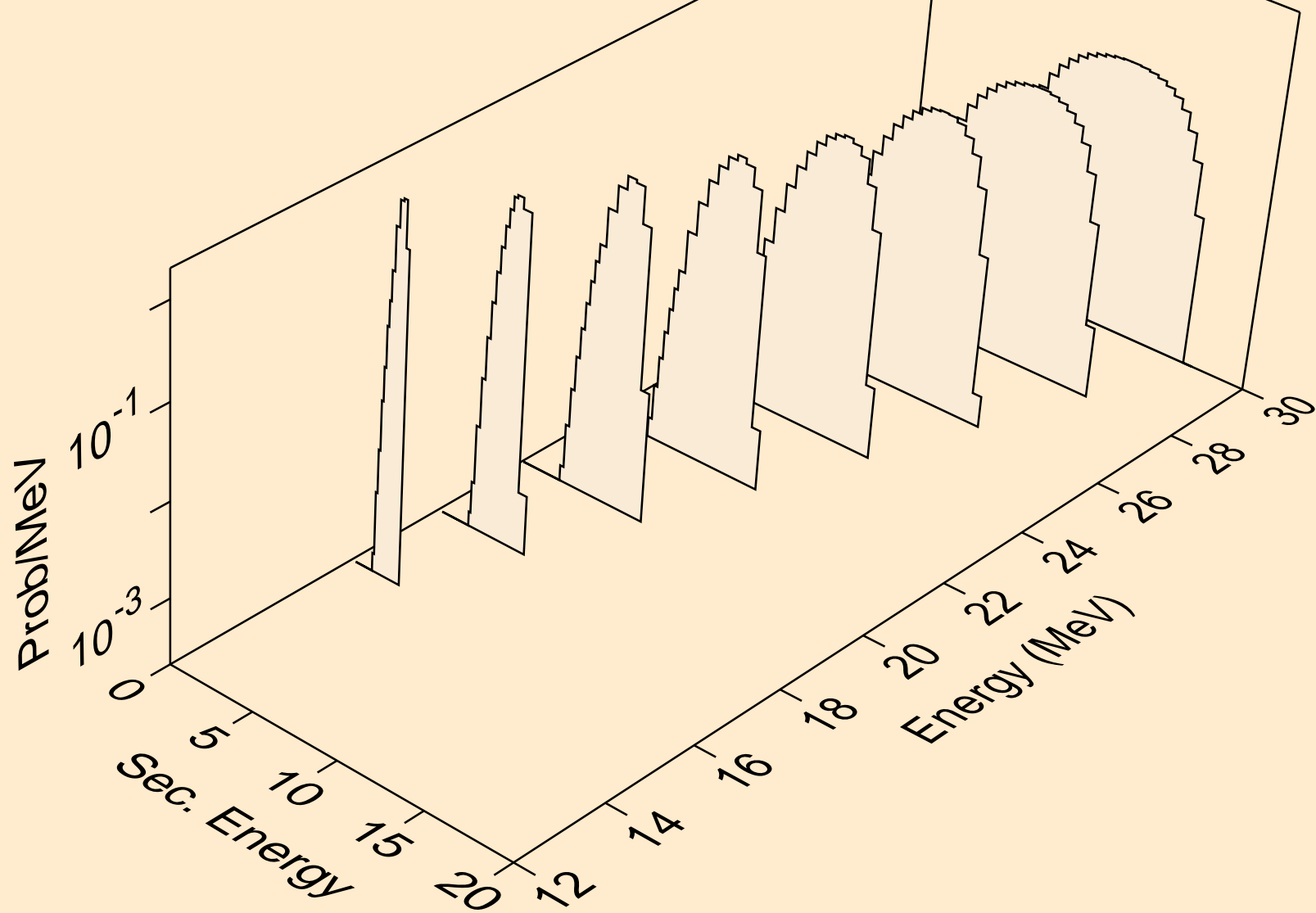
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



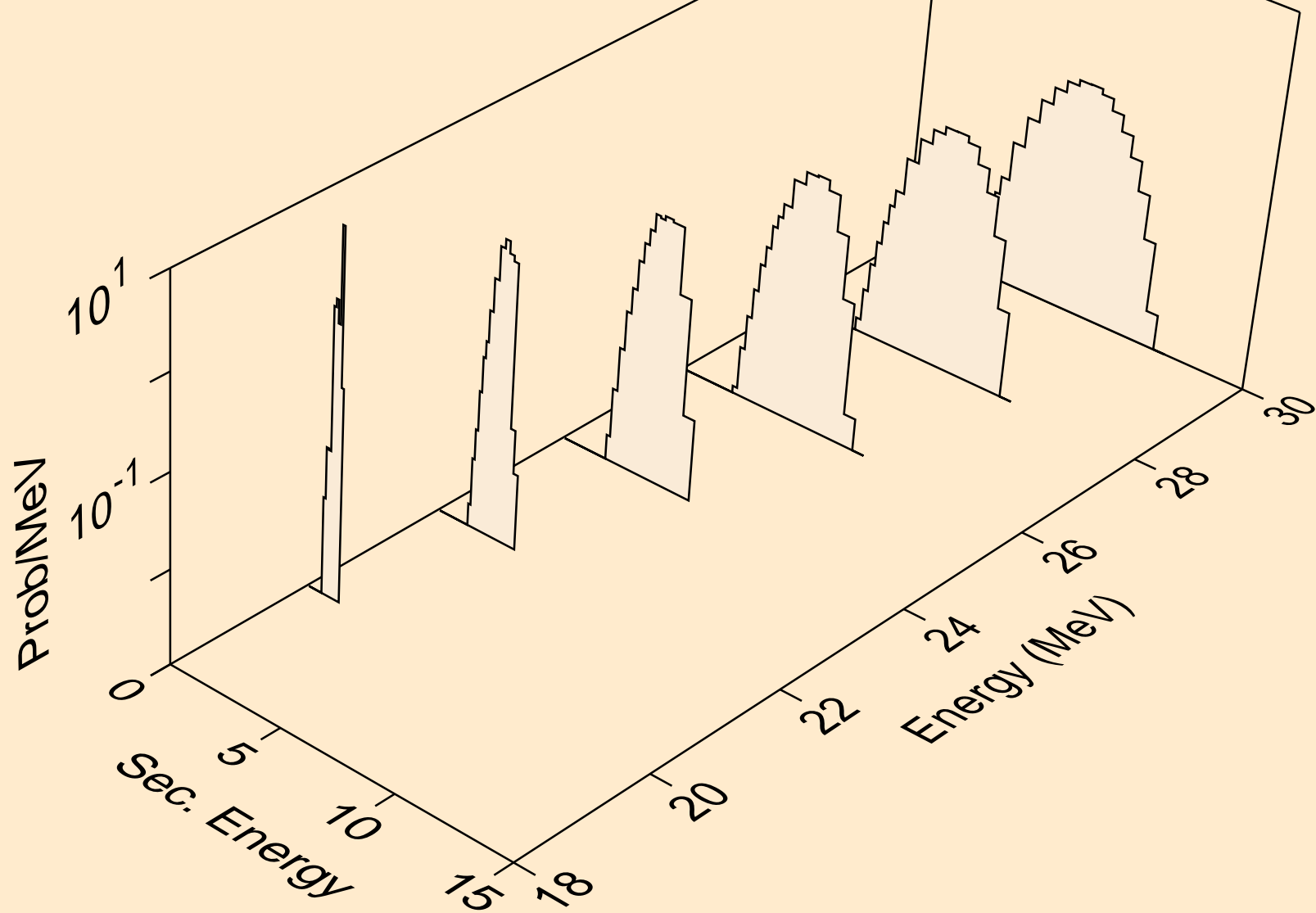
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



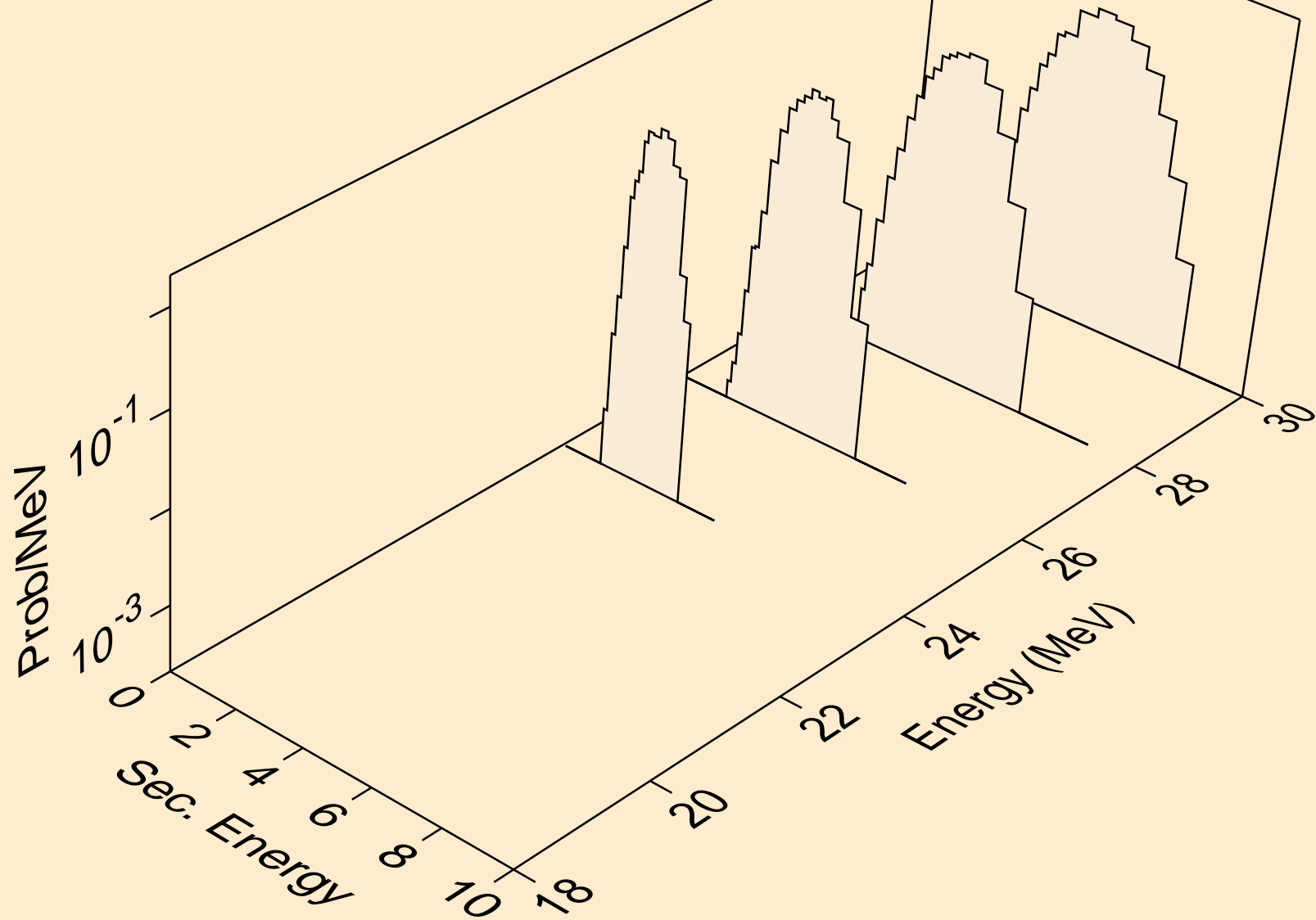
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



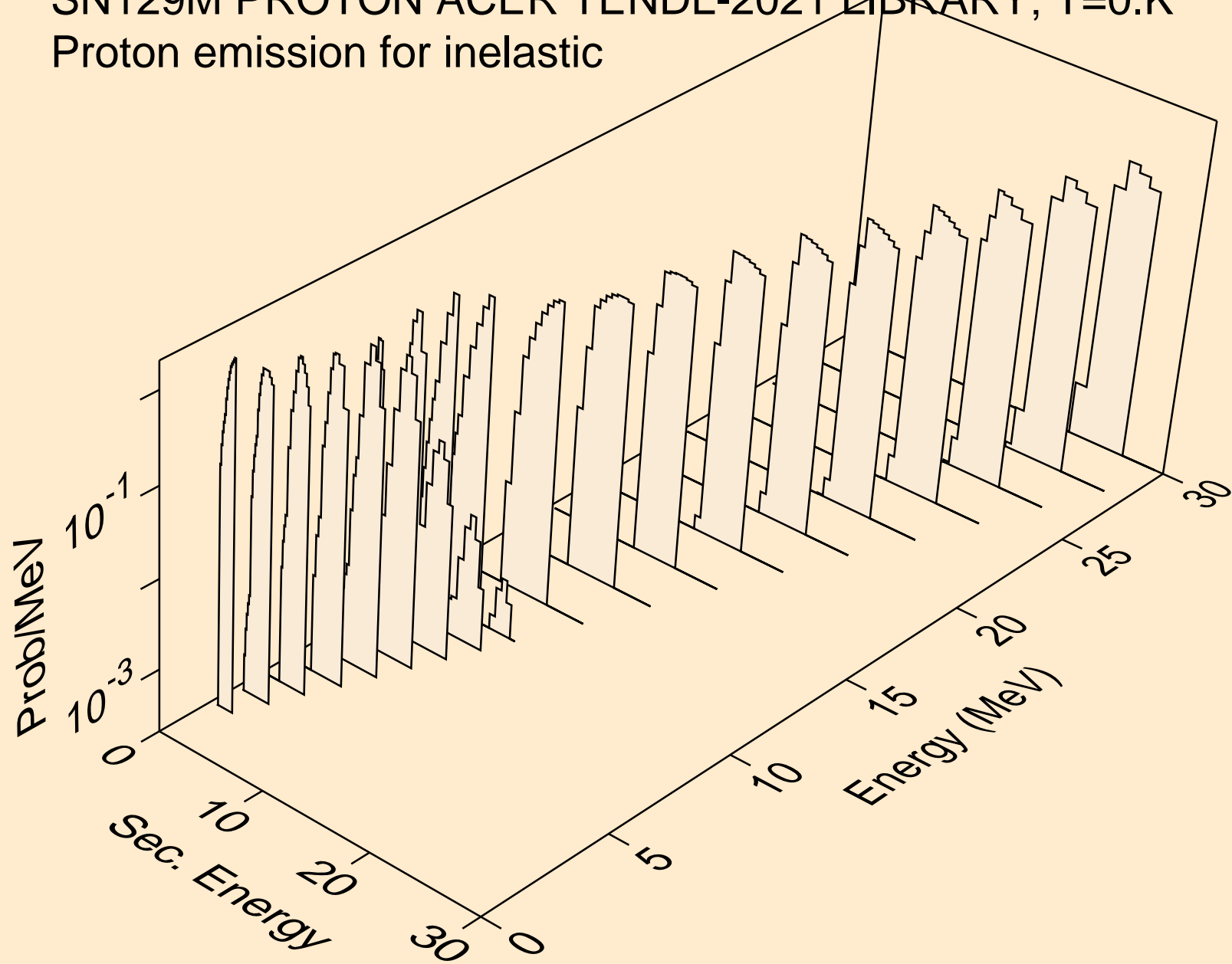
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,3np)



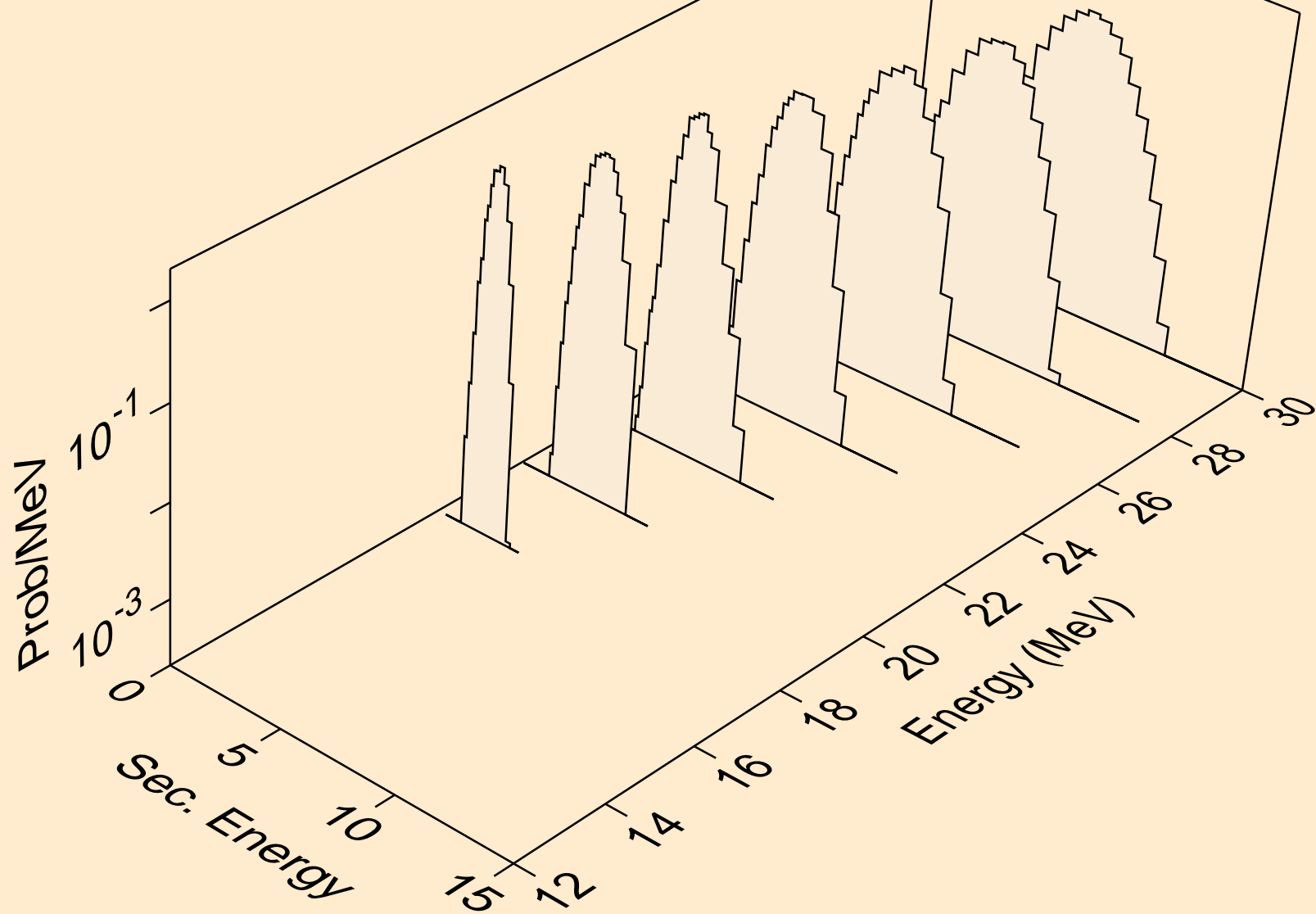
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



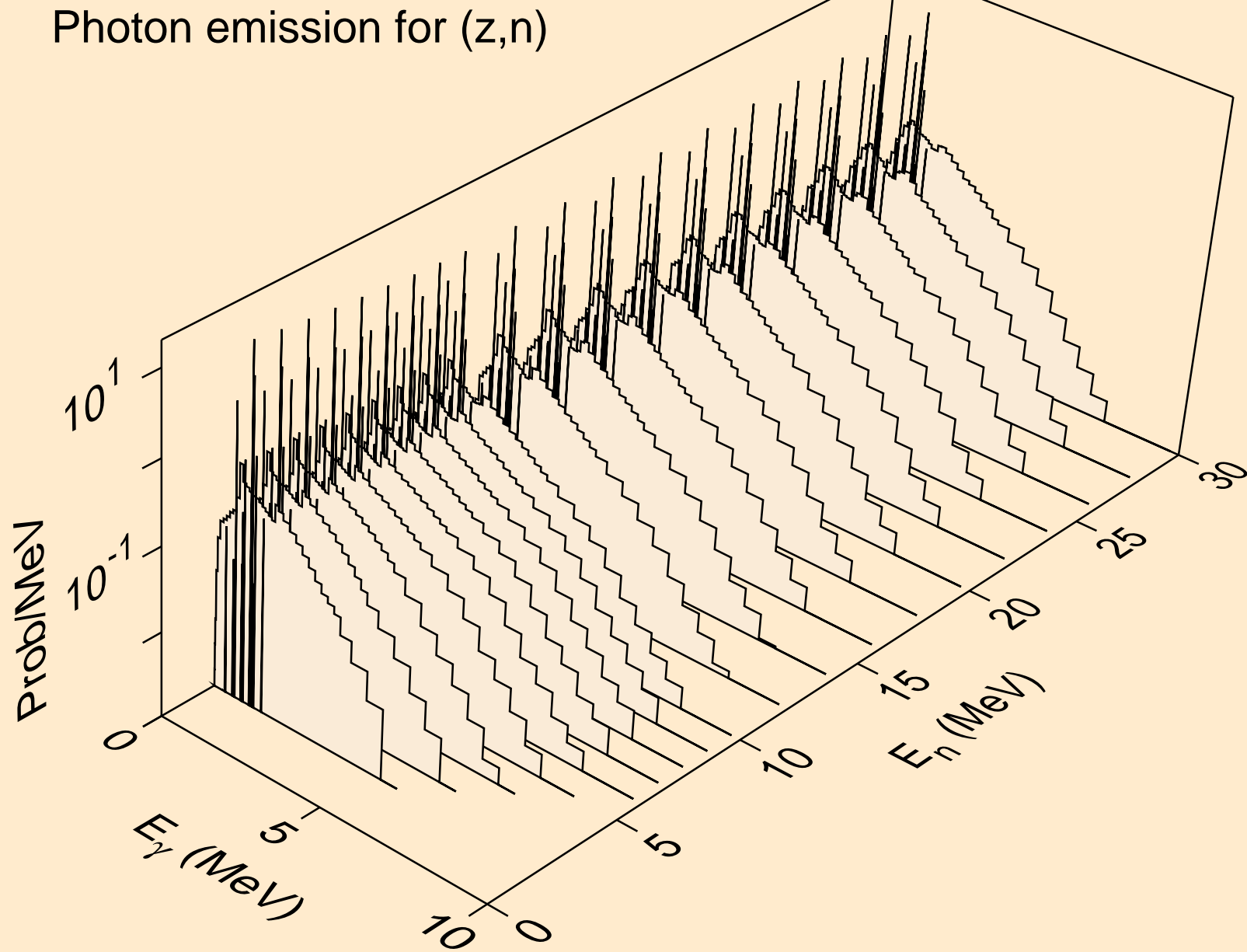
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



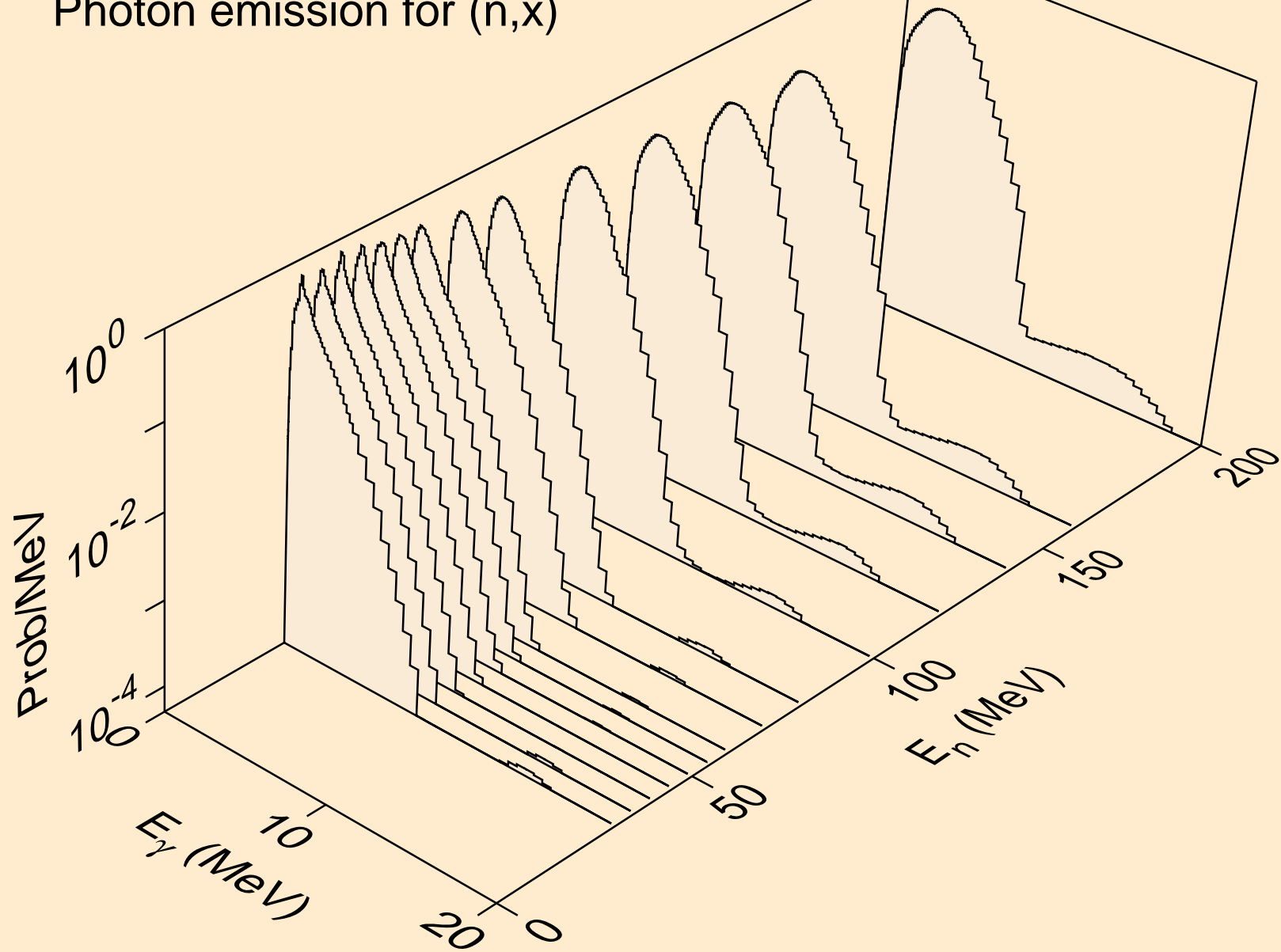
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



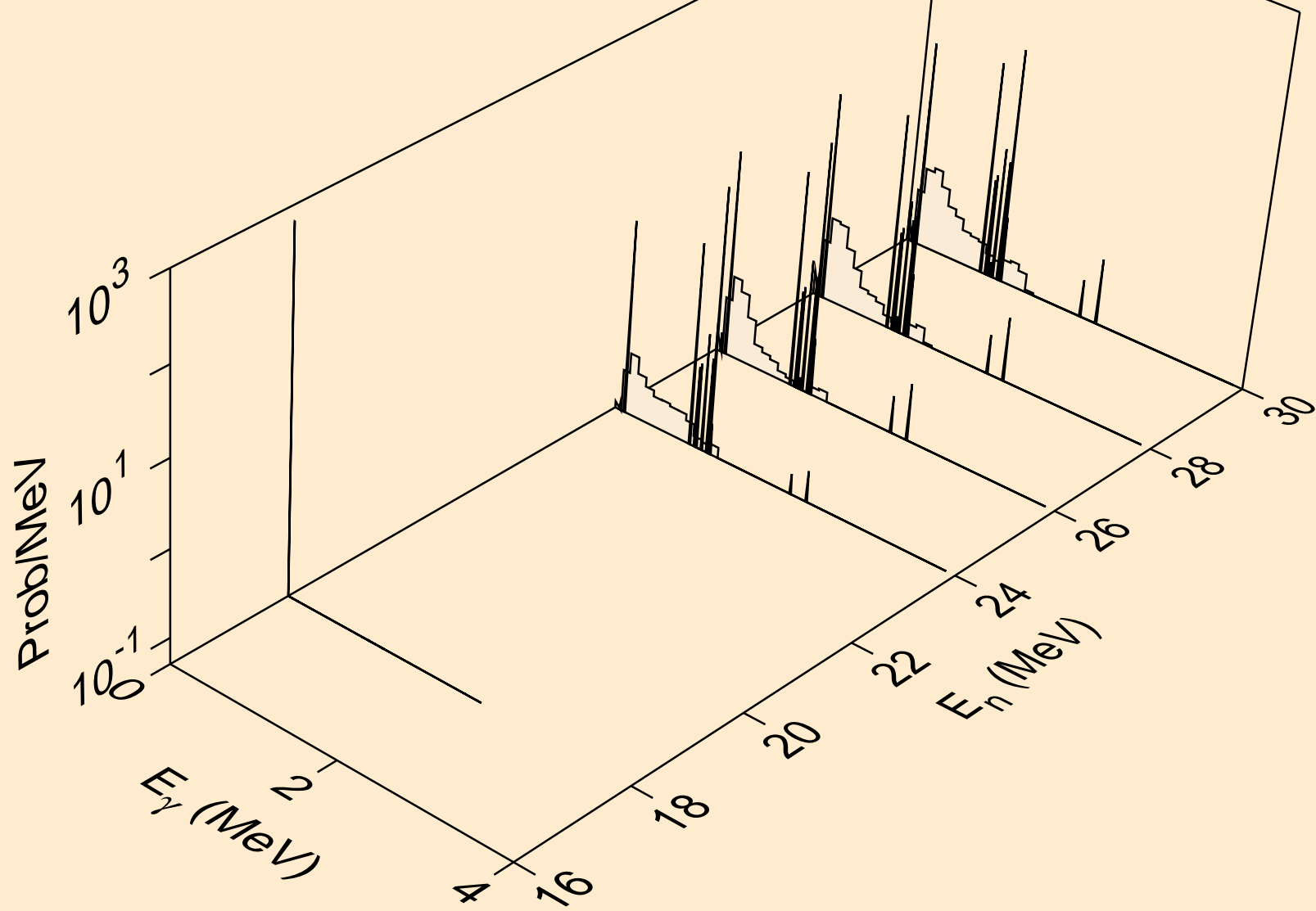
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



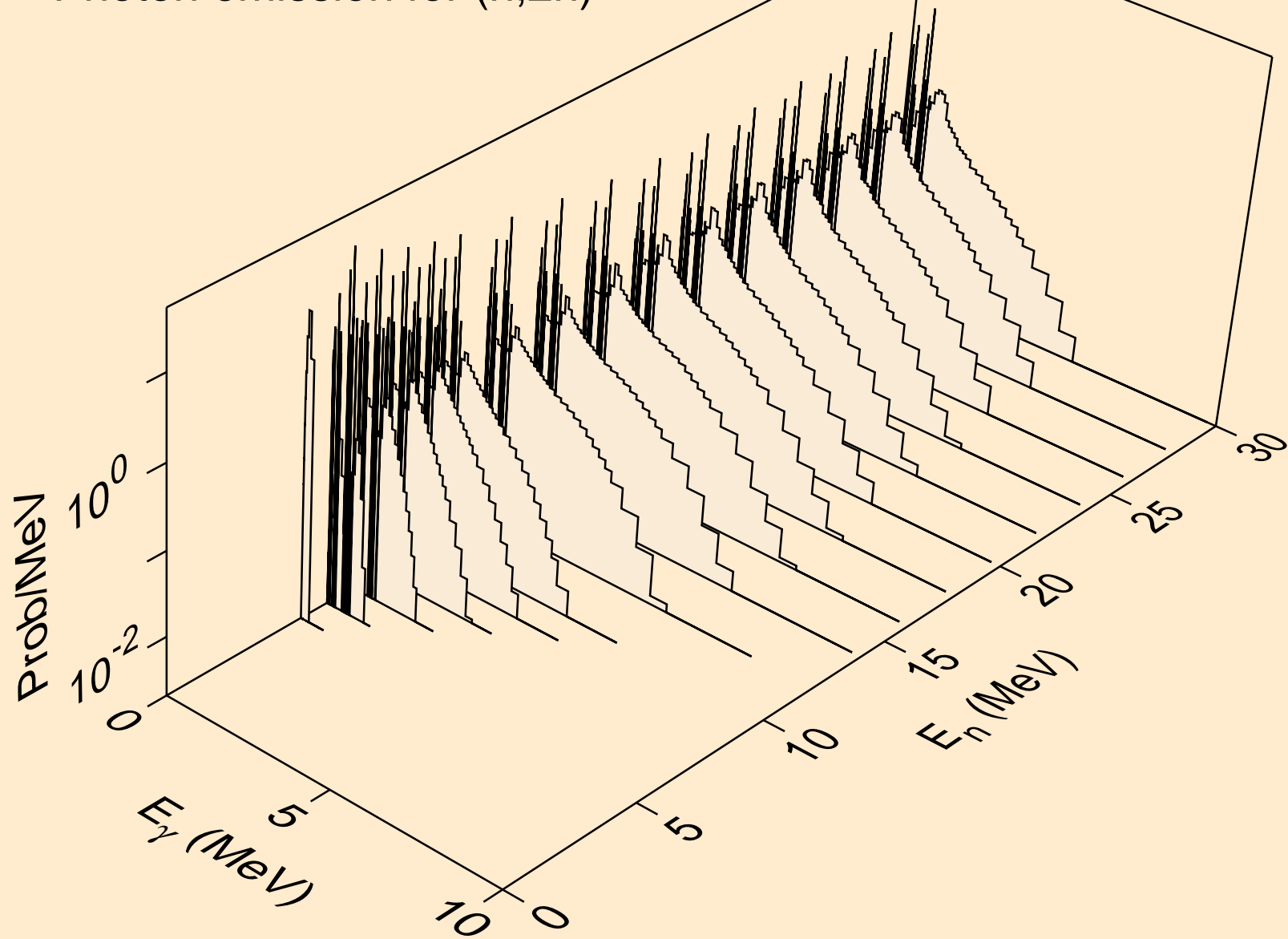
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



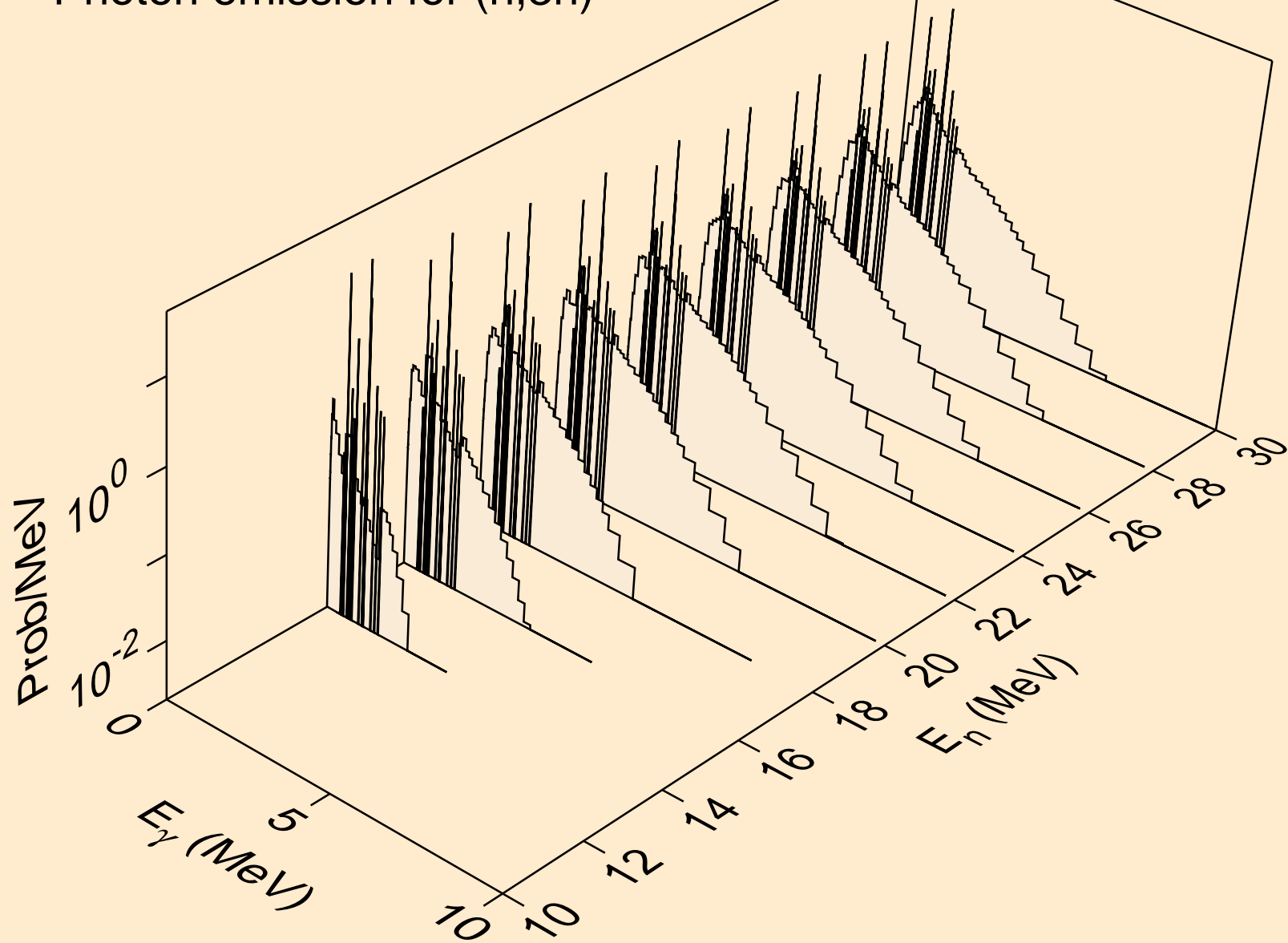
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2nd)



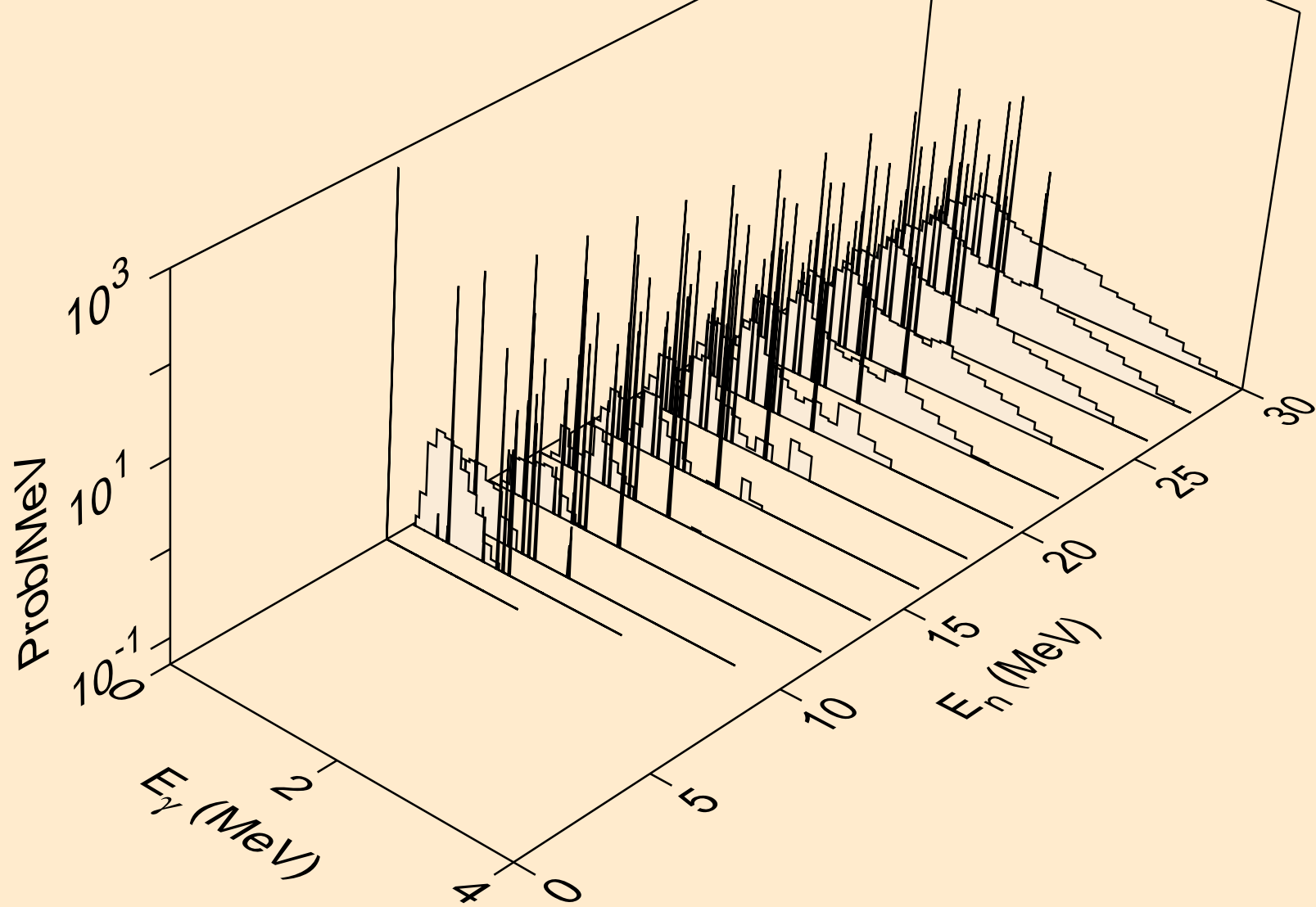
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



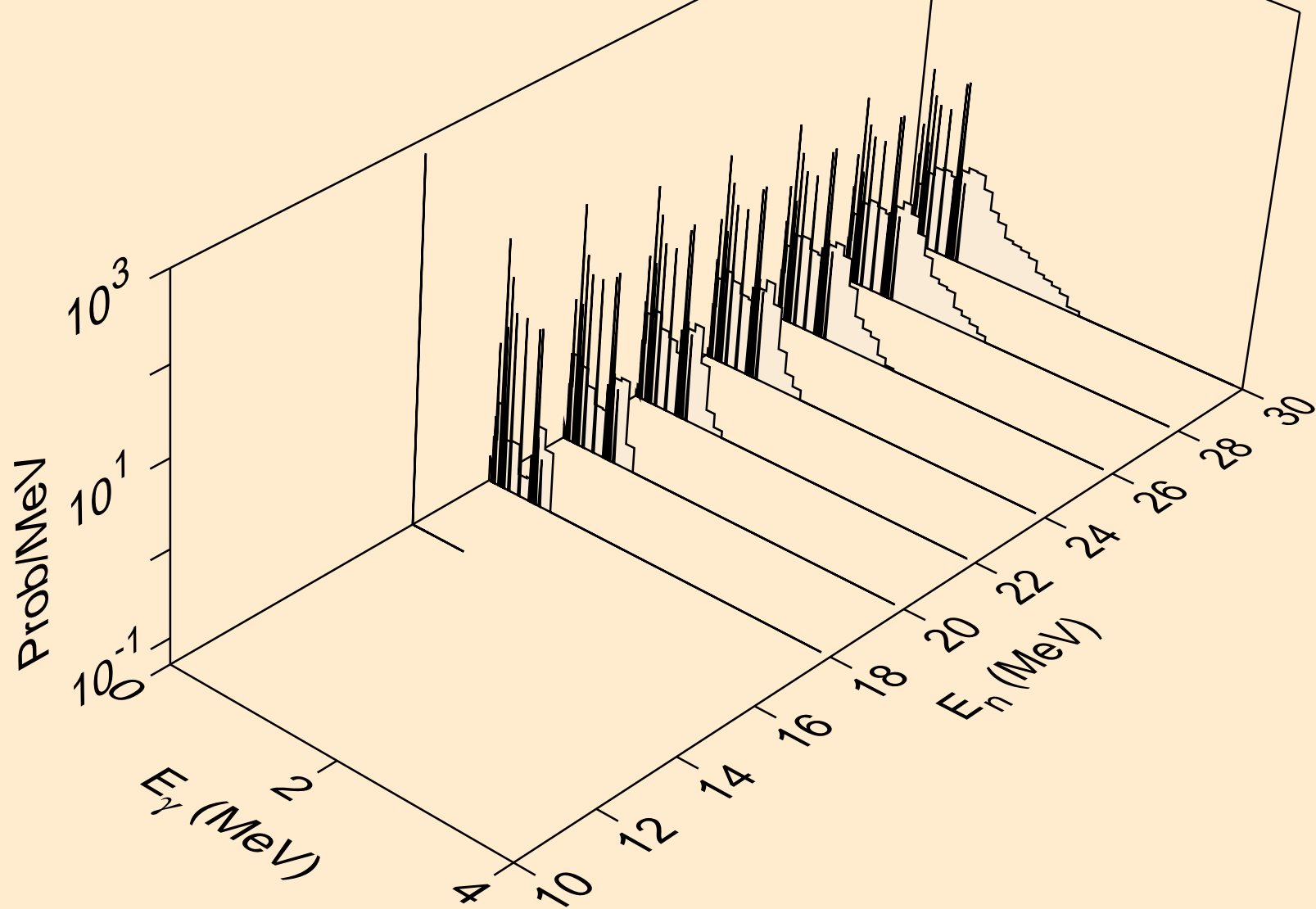
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



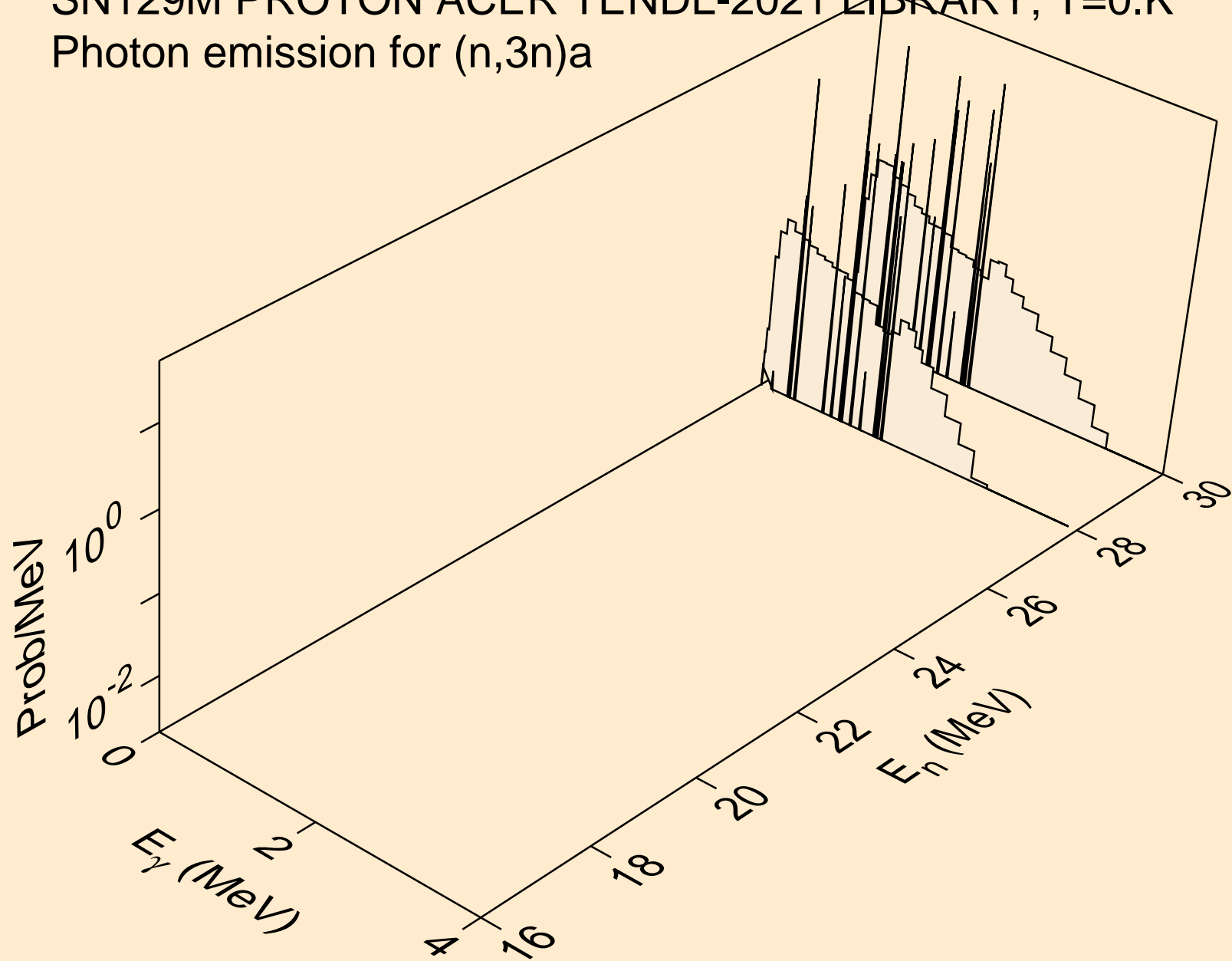
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



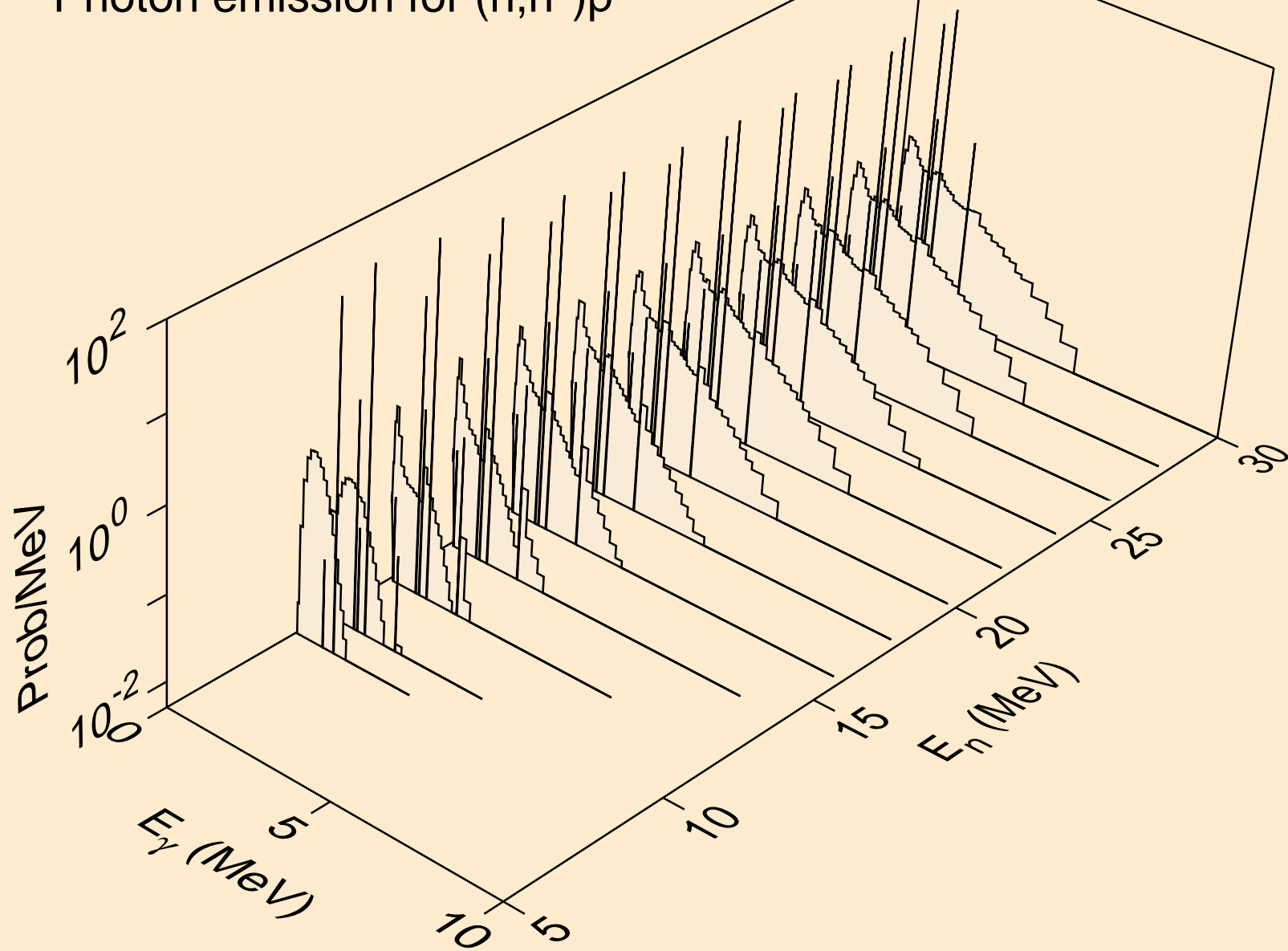
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



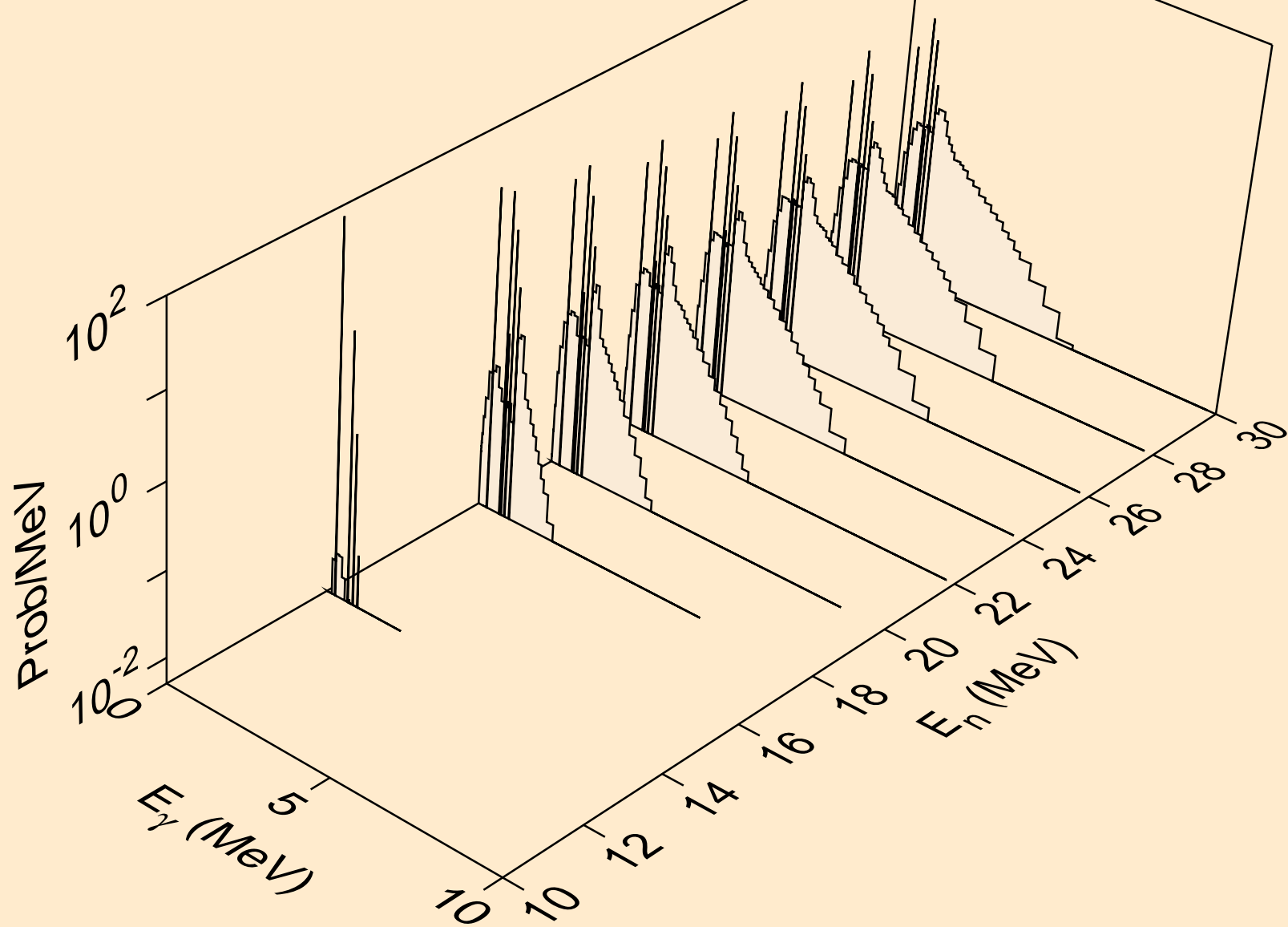
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)a



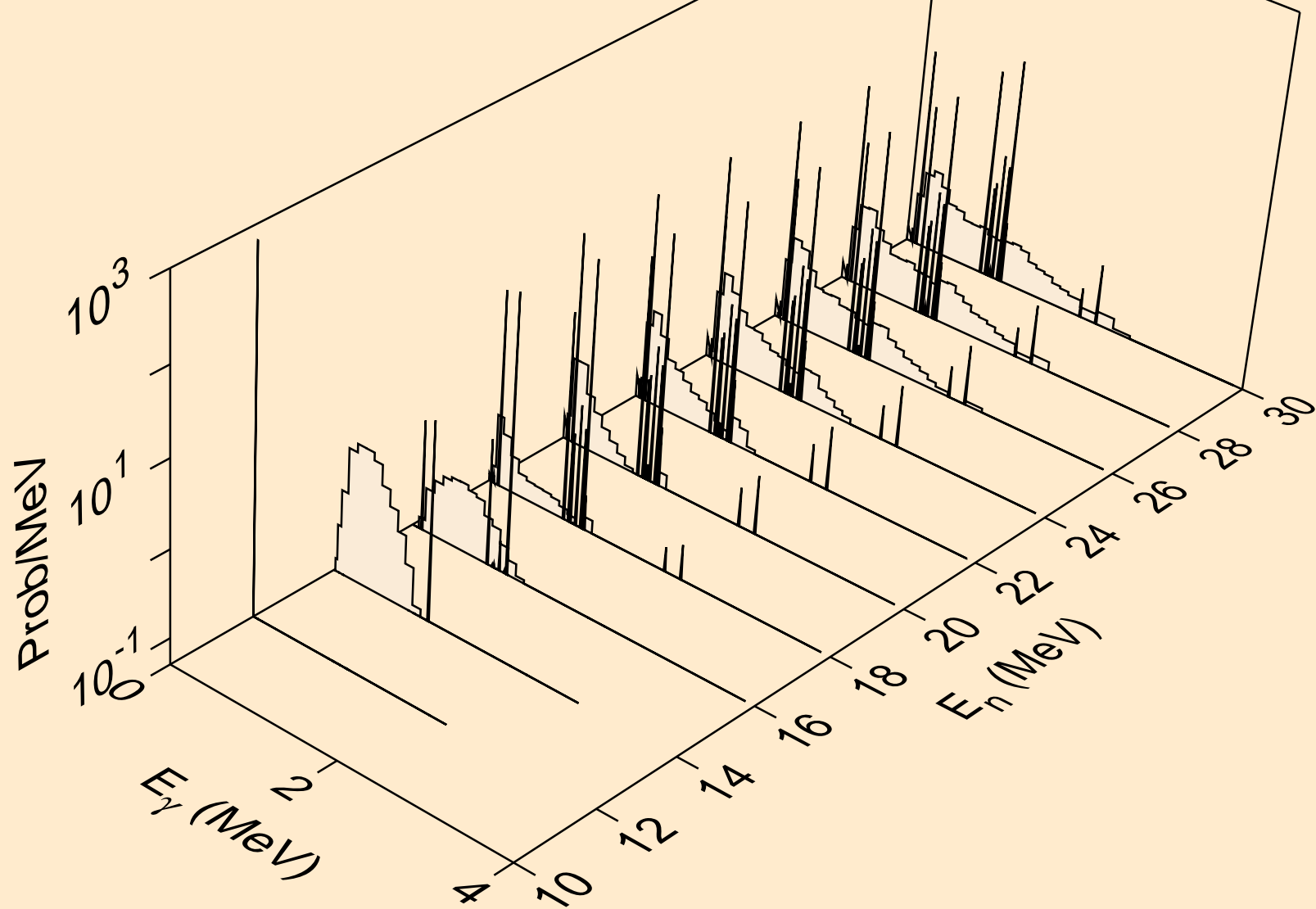
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



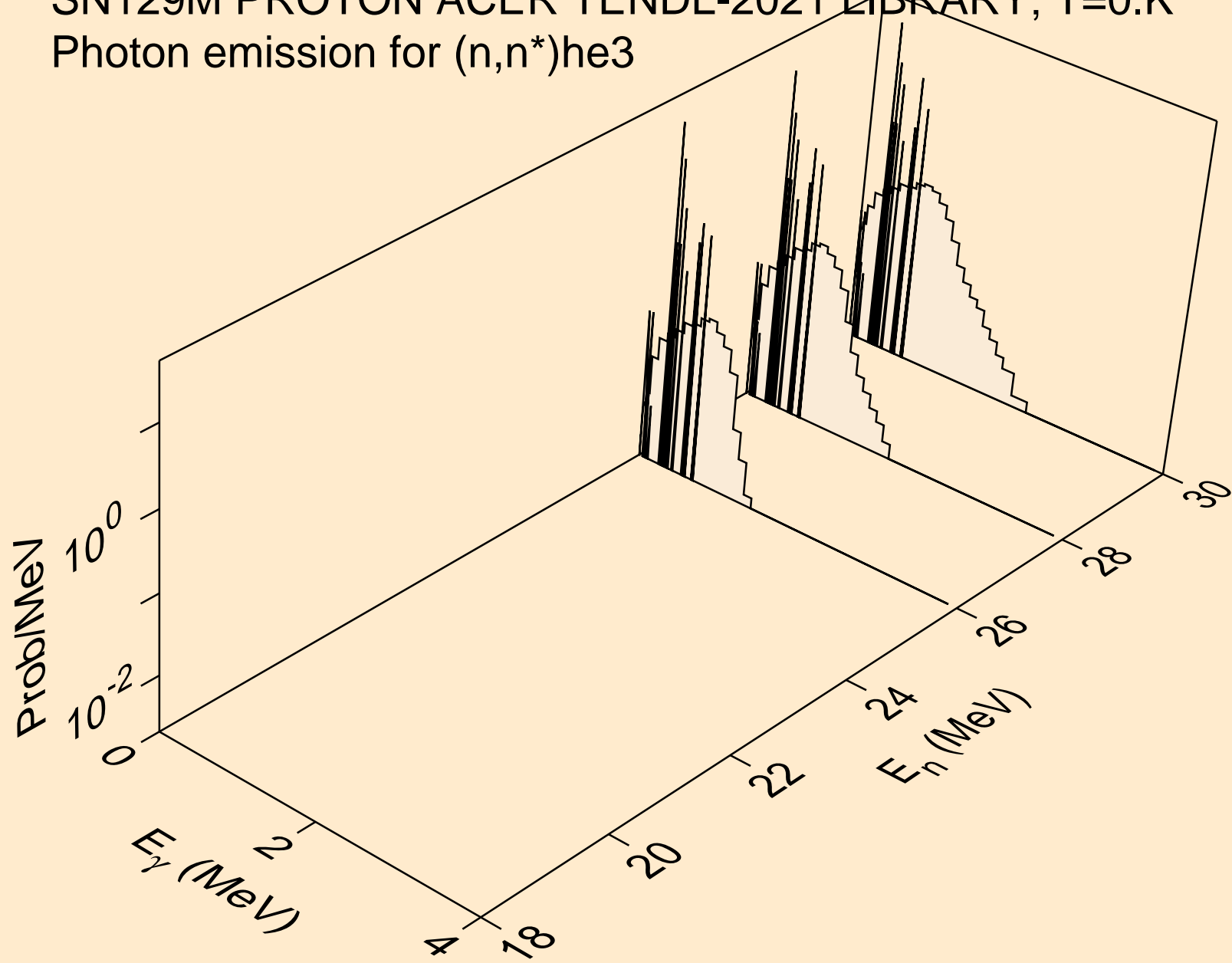
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



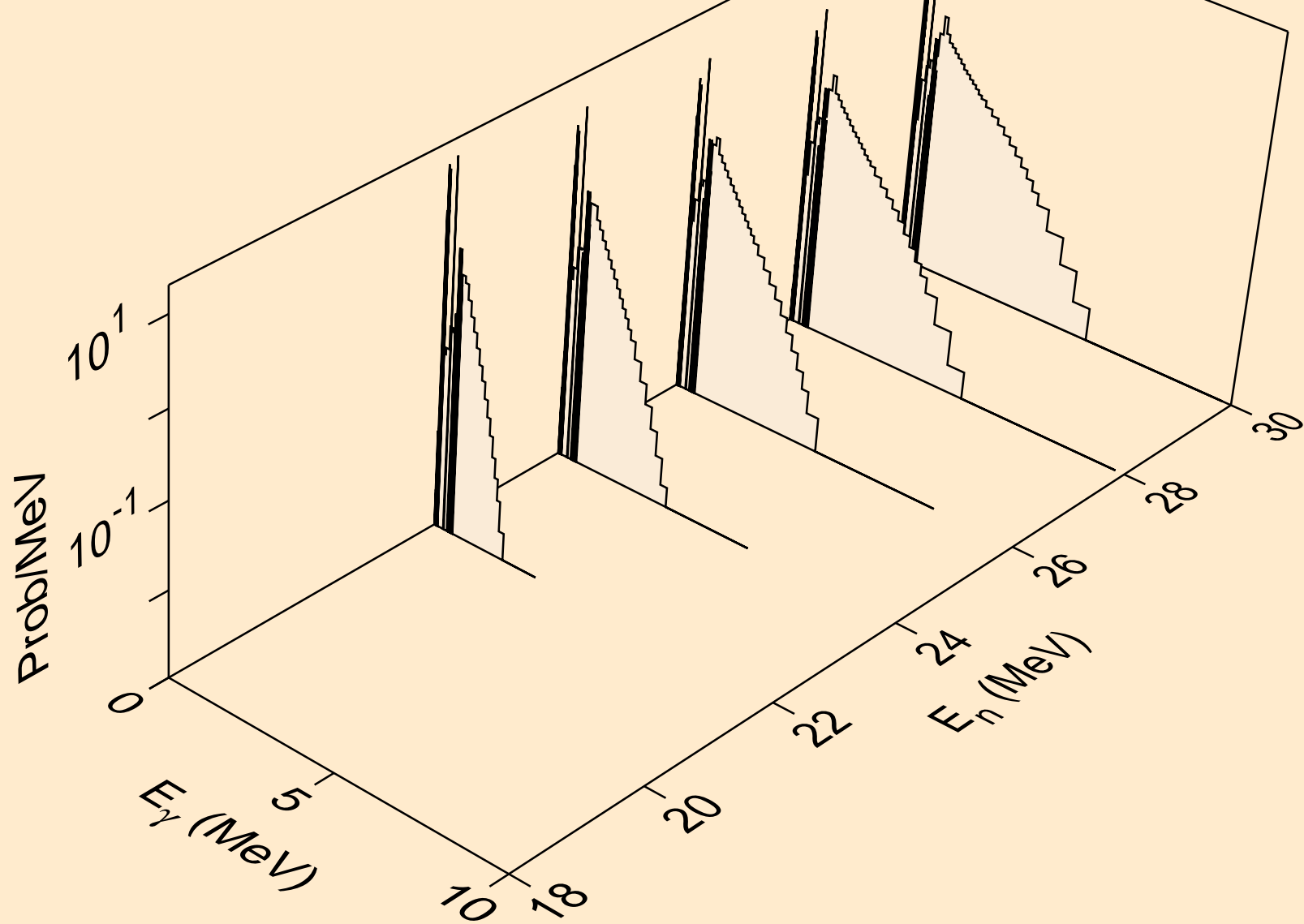
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)t



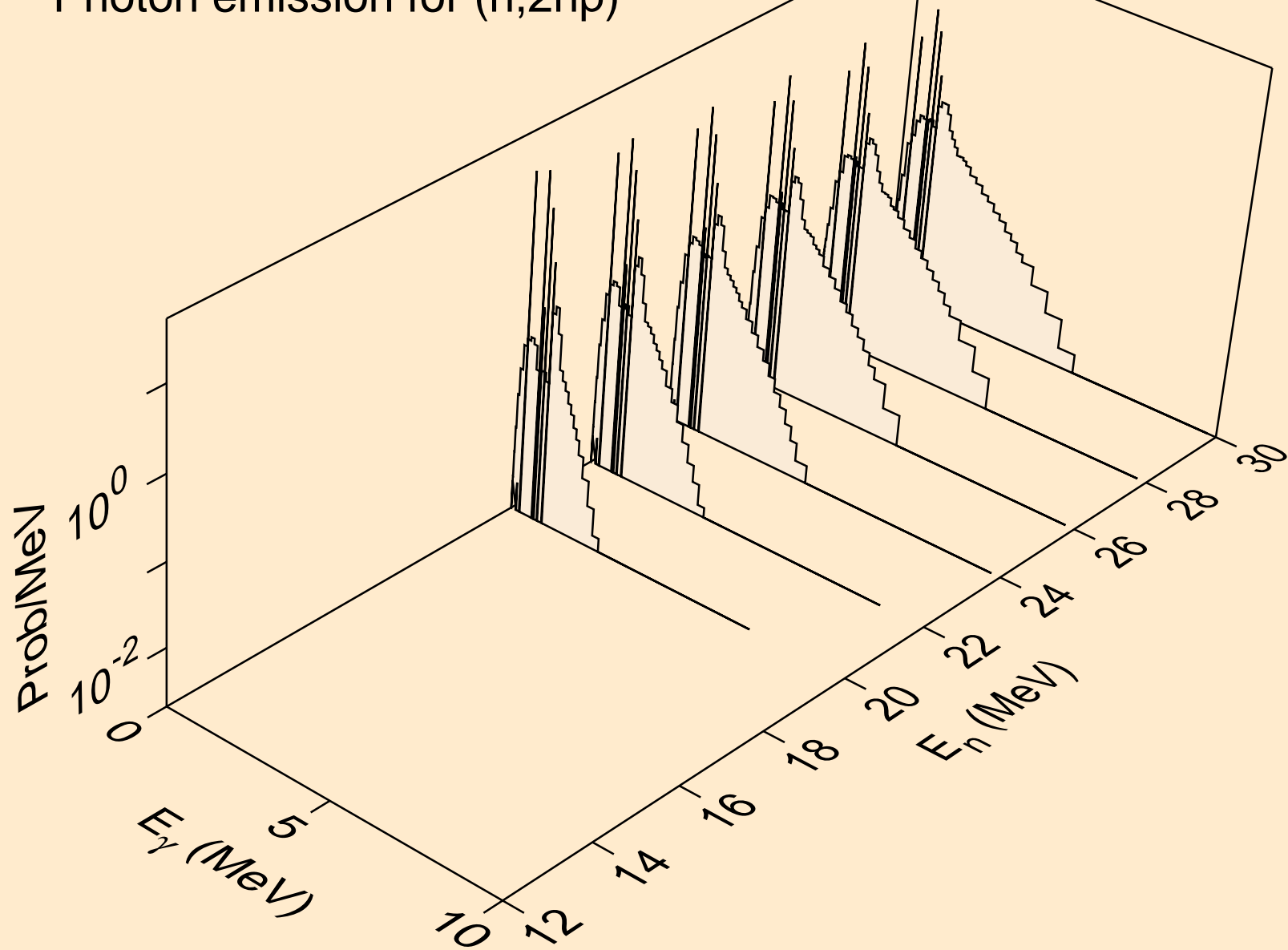
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



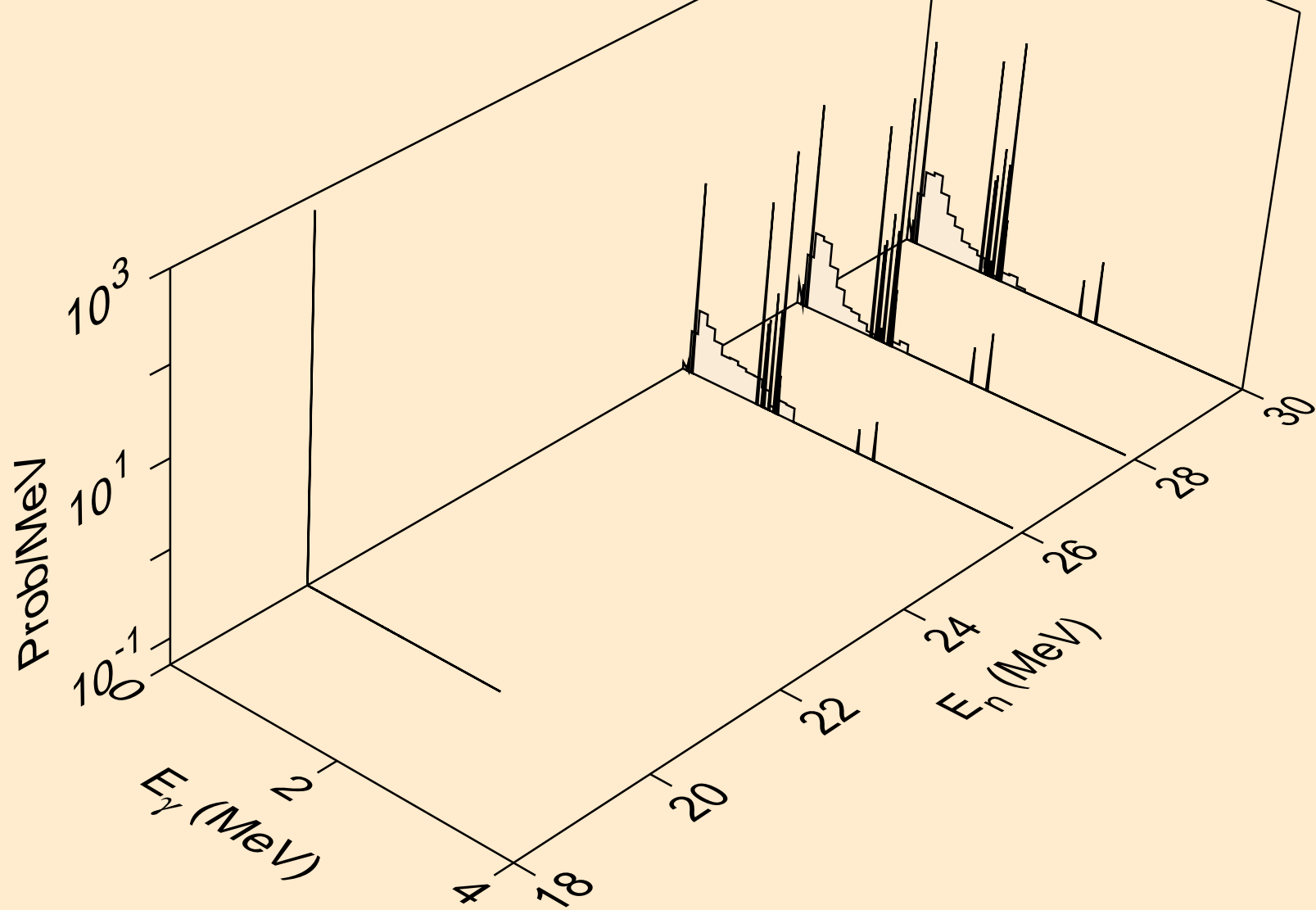
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,4n)



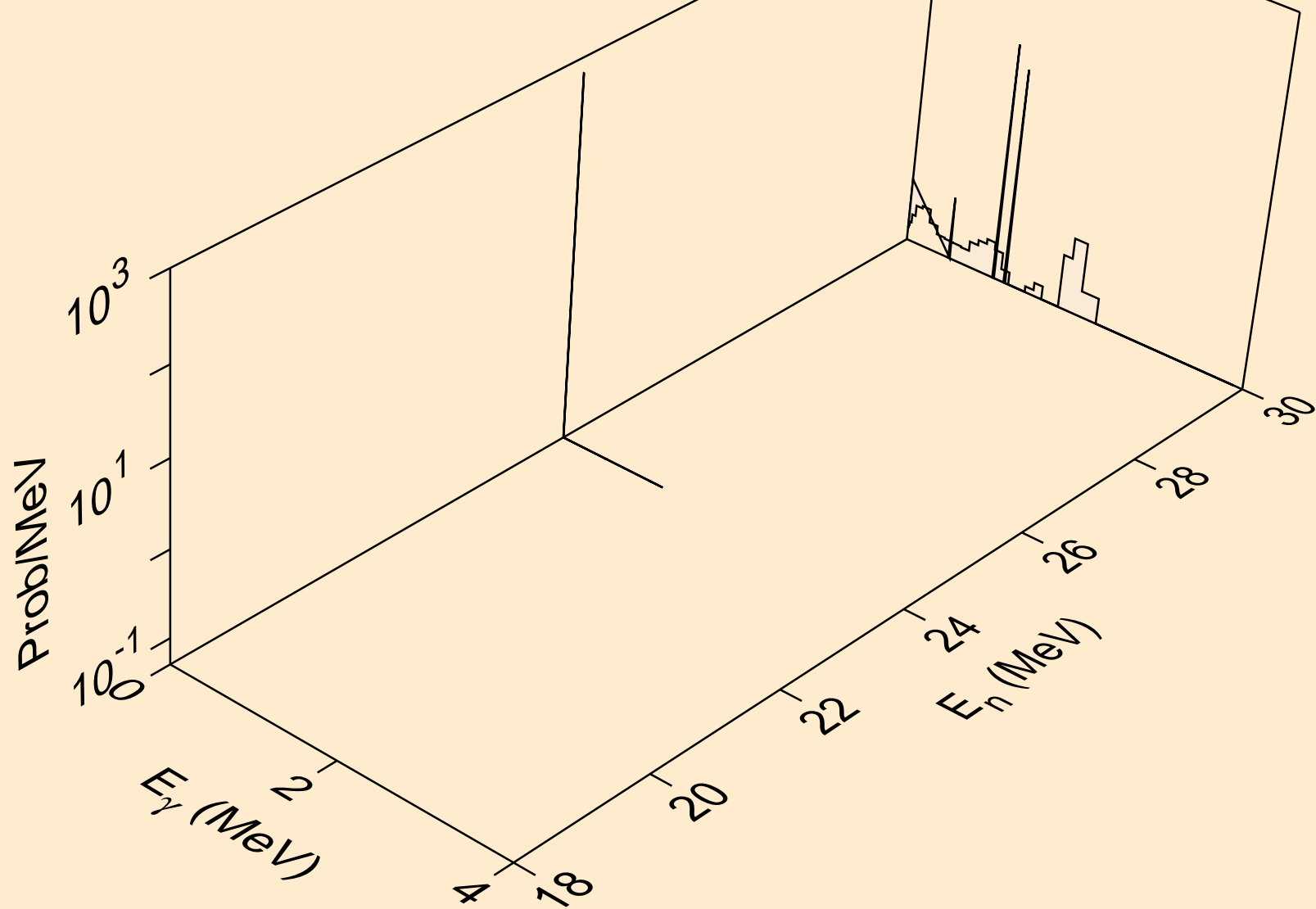
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



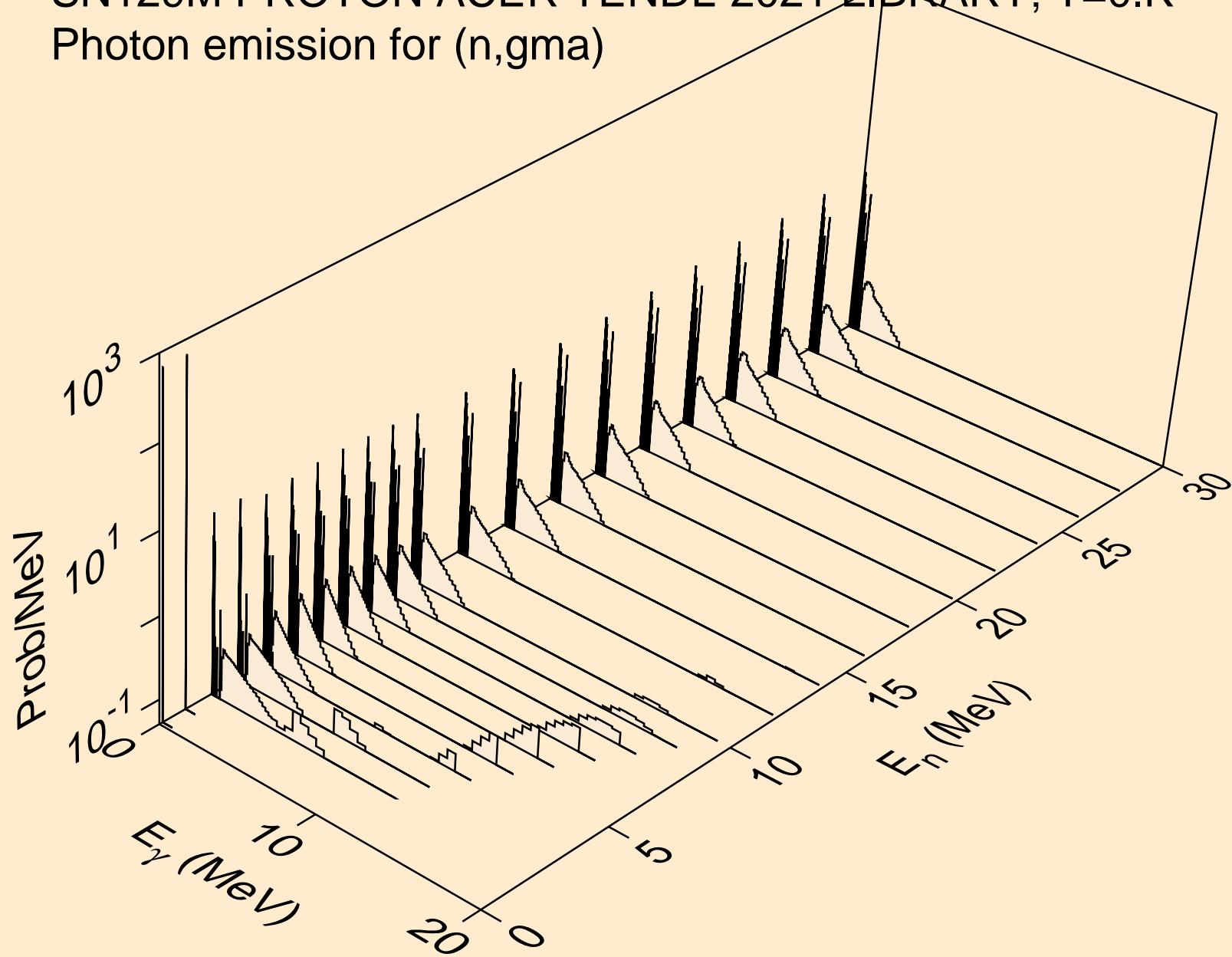
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3np)



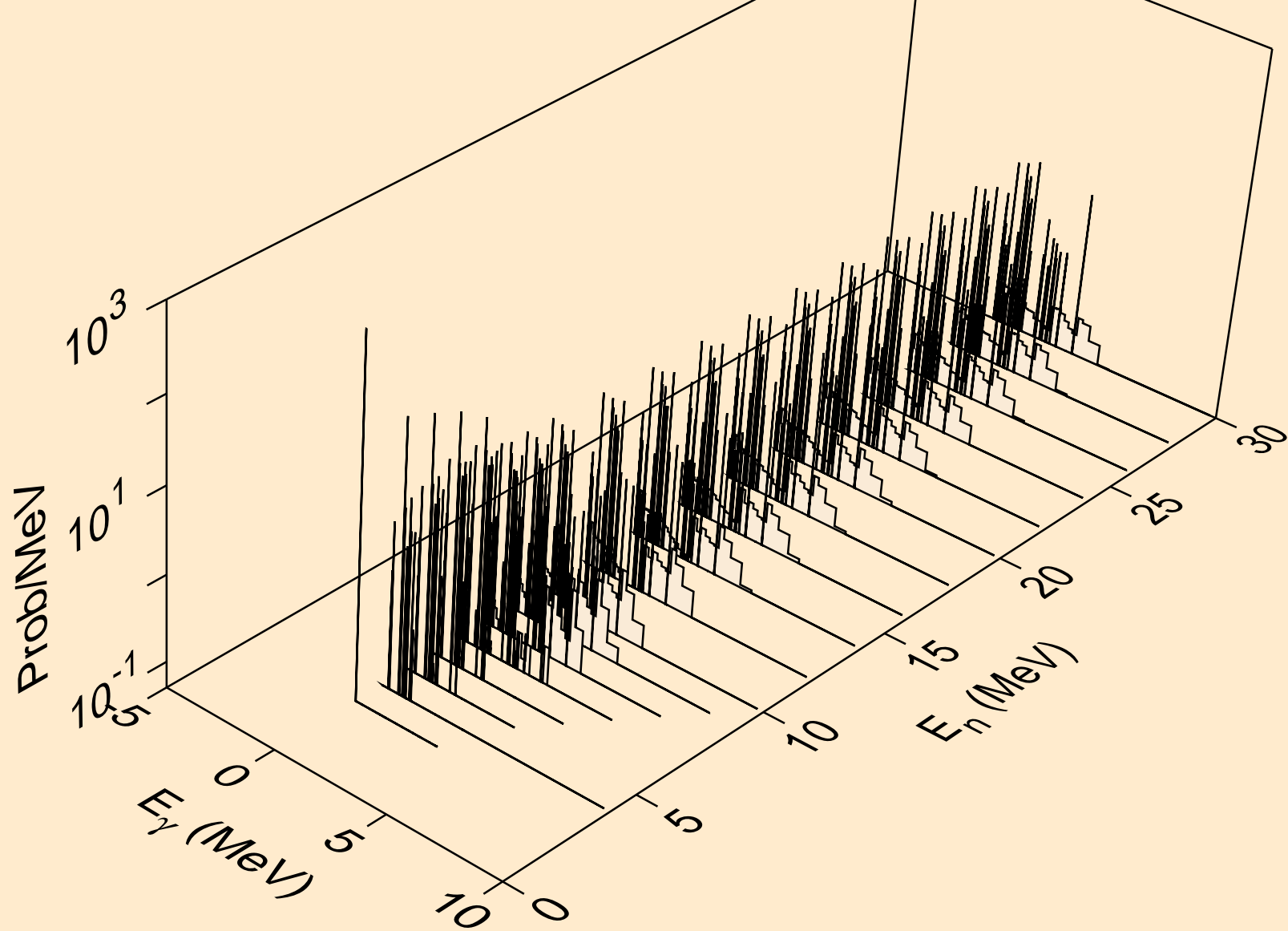
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



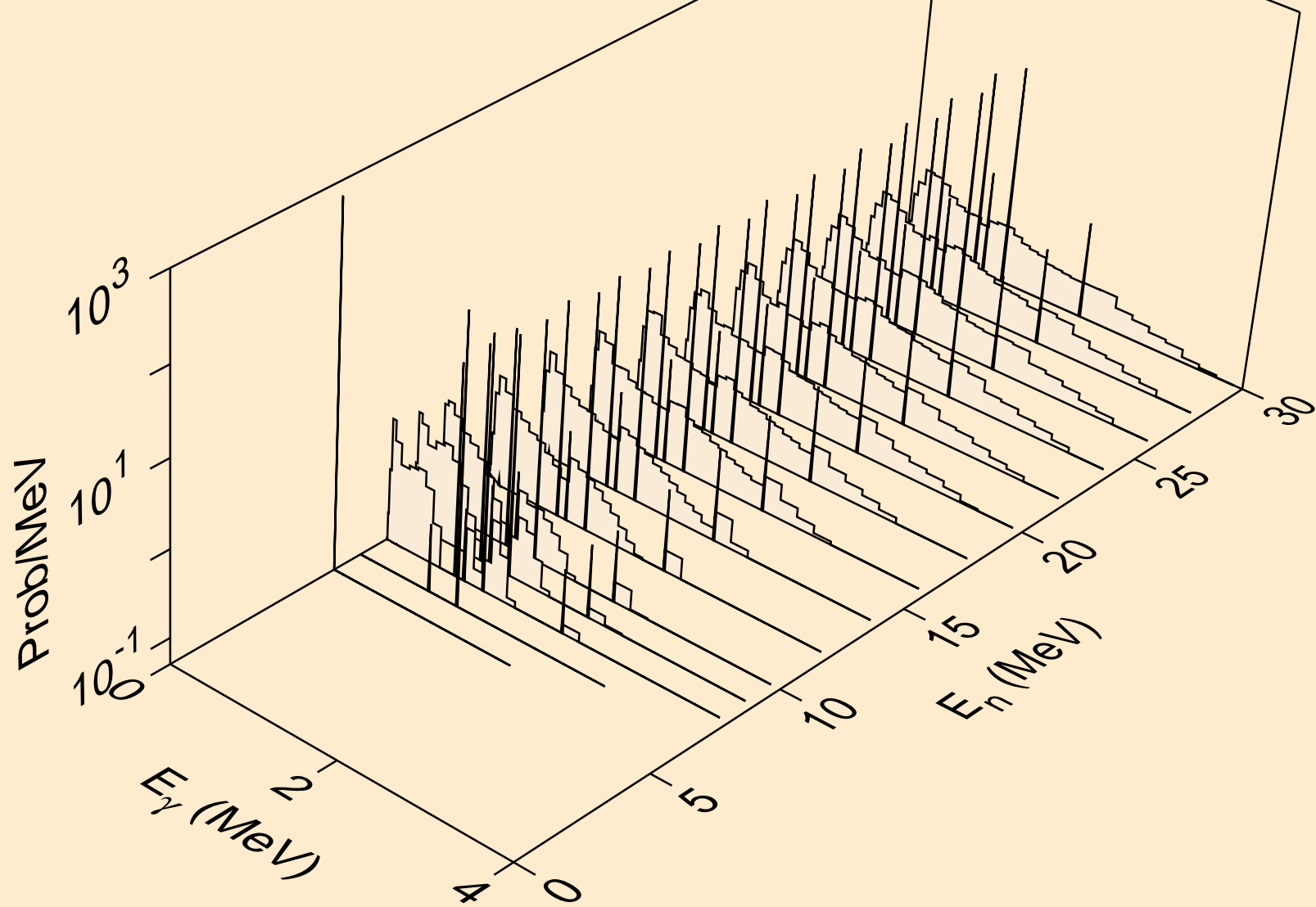
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



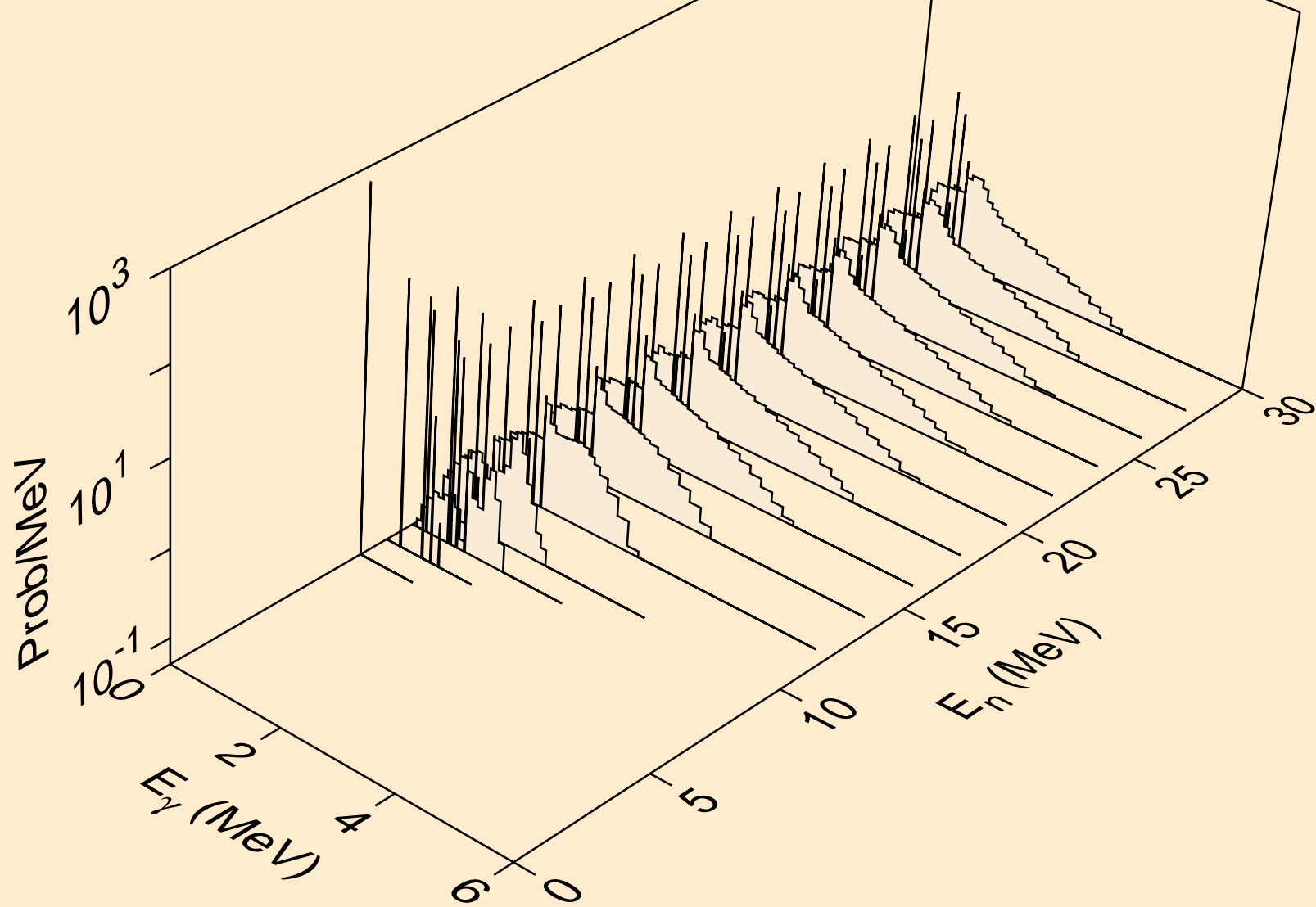
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



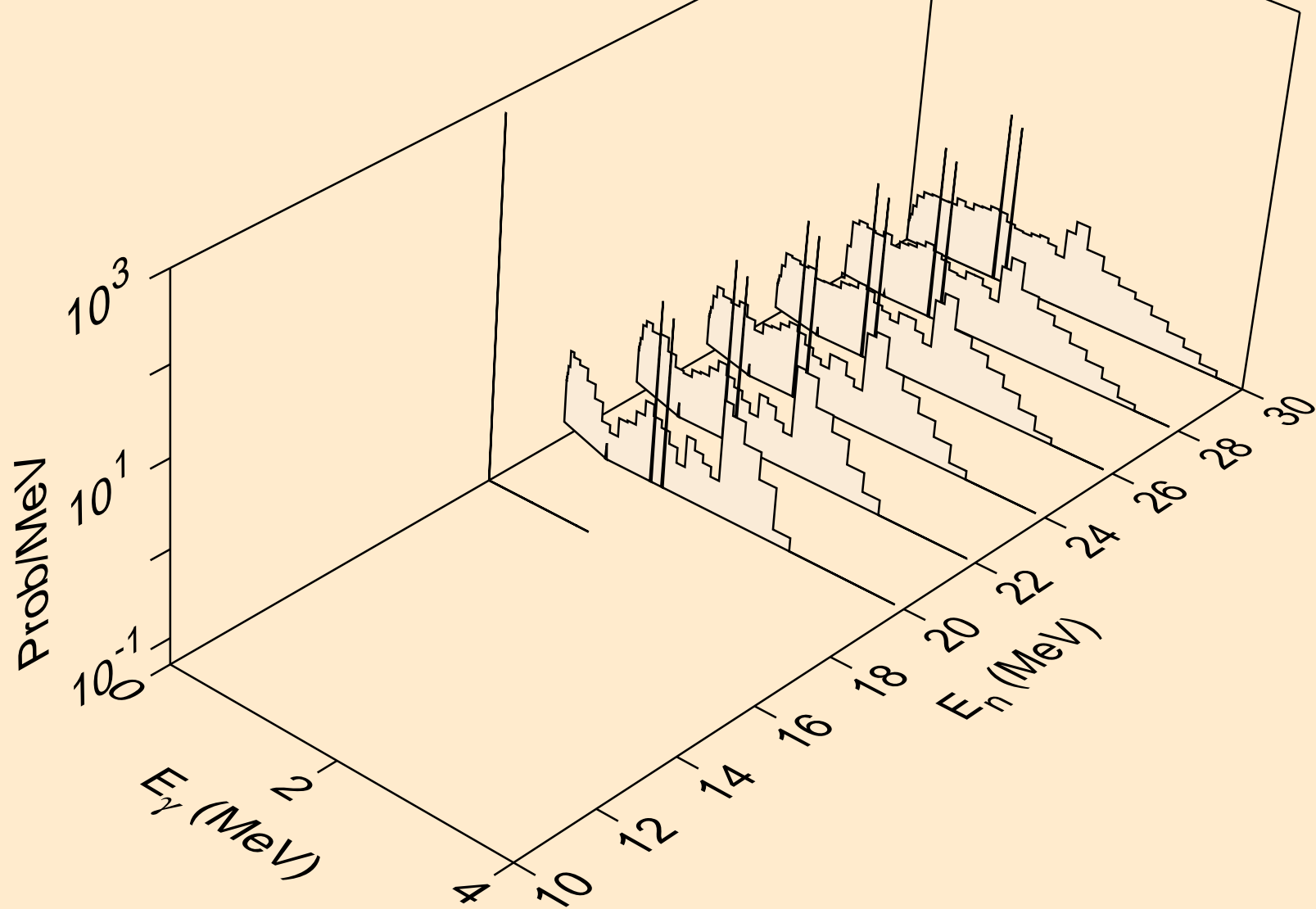
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



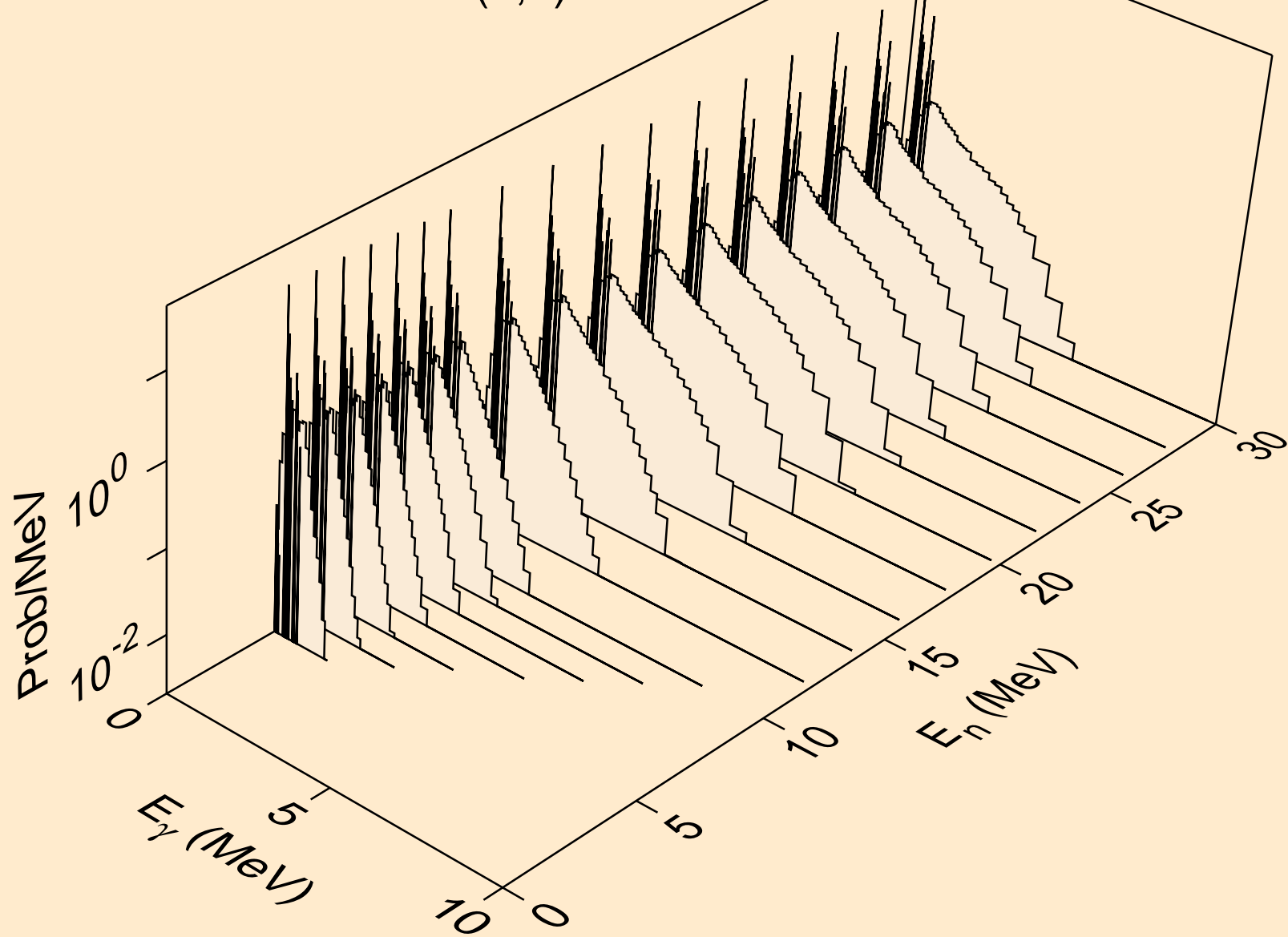
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



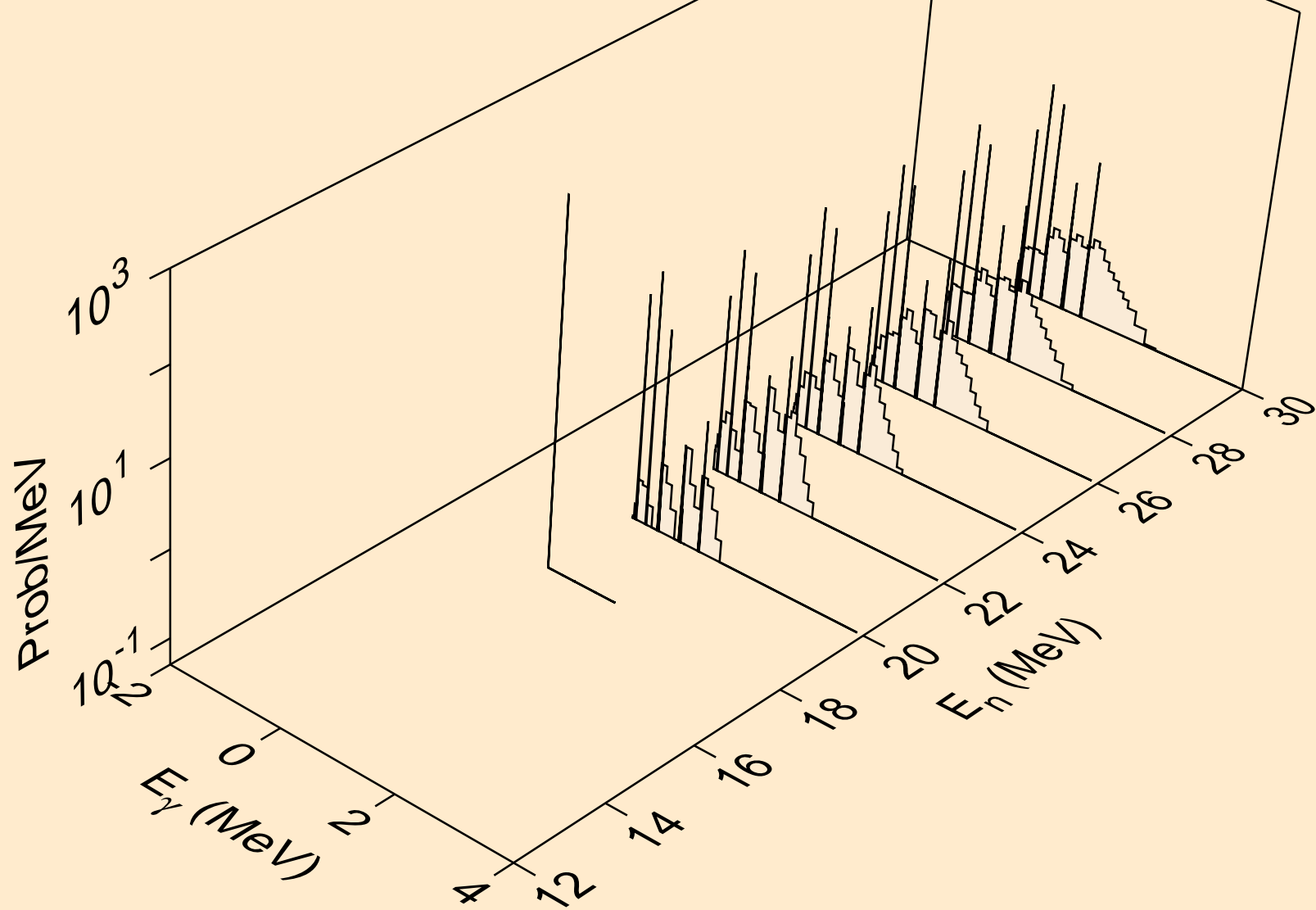
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)

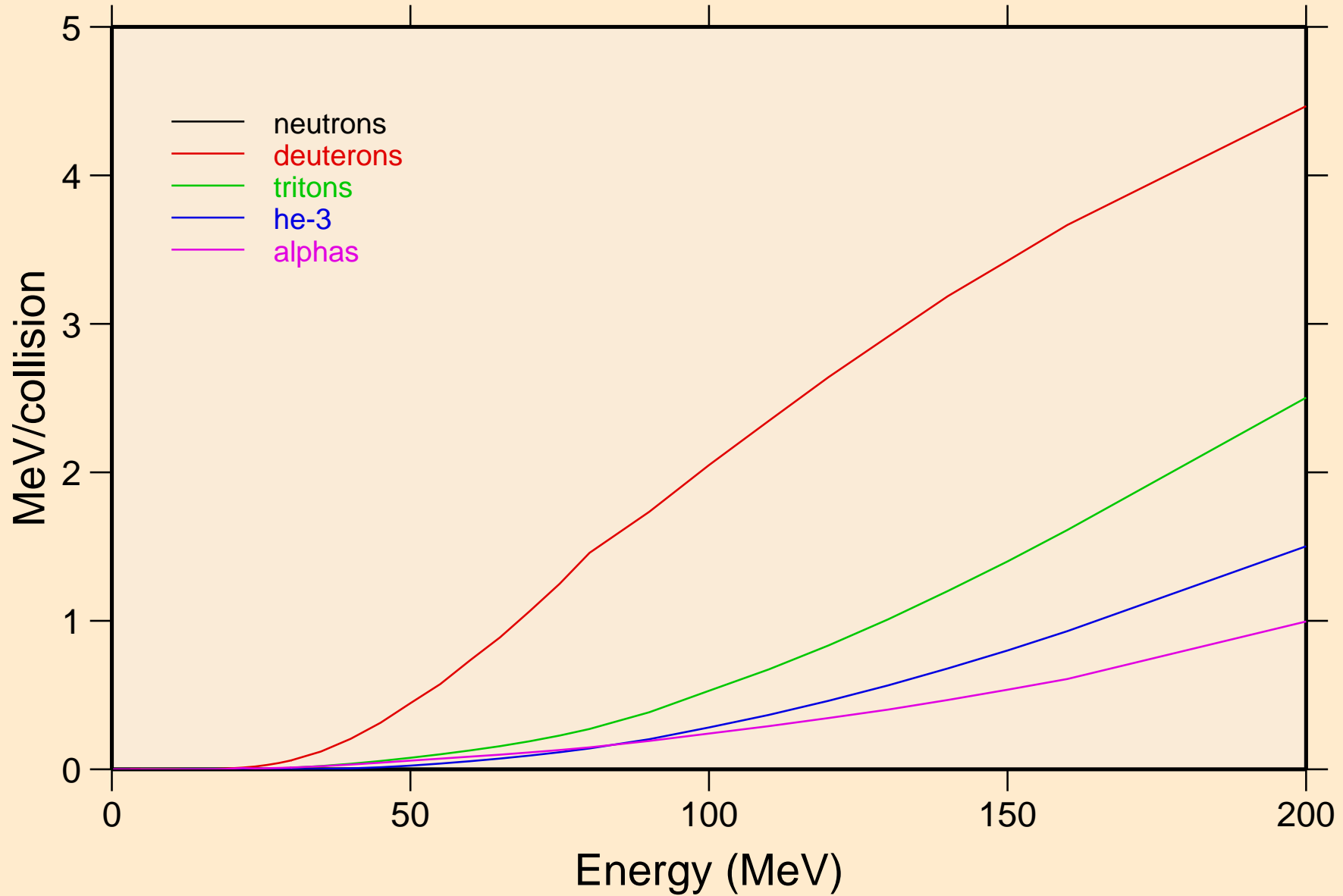


SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)

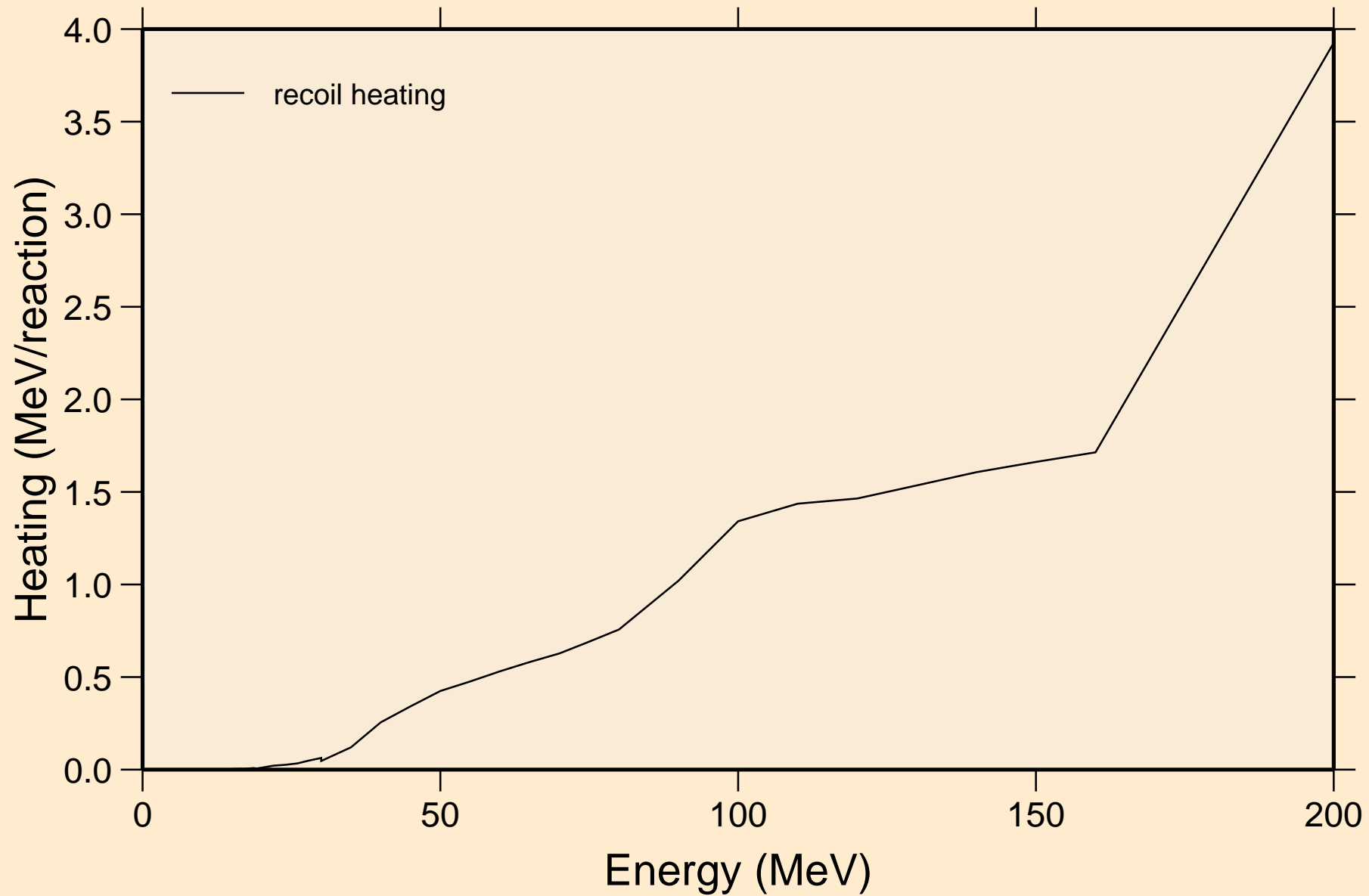


SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K

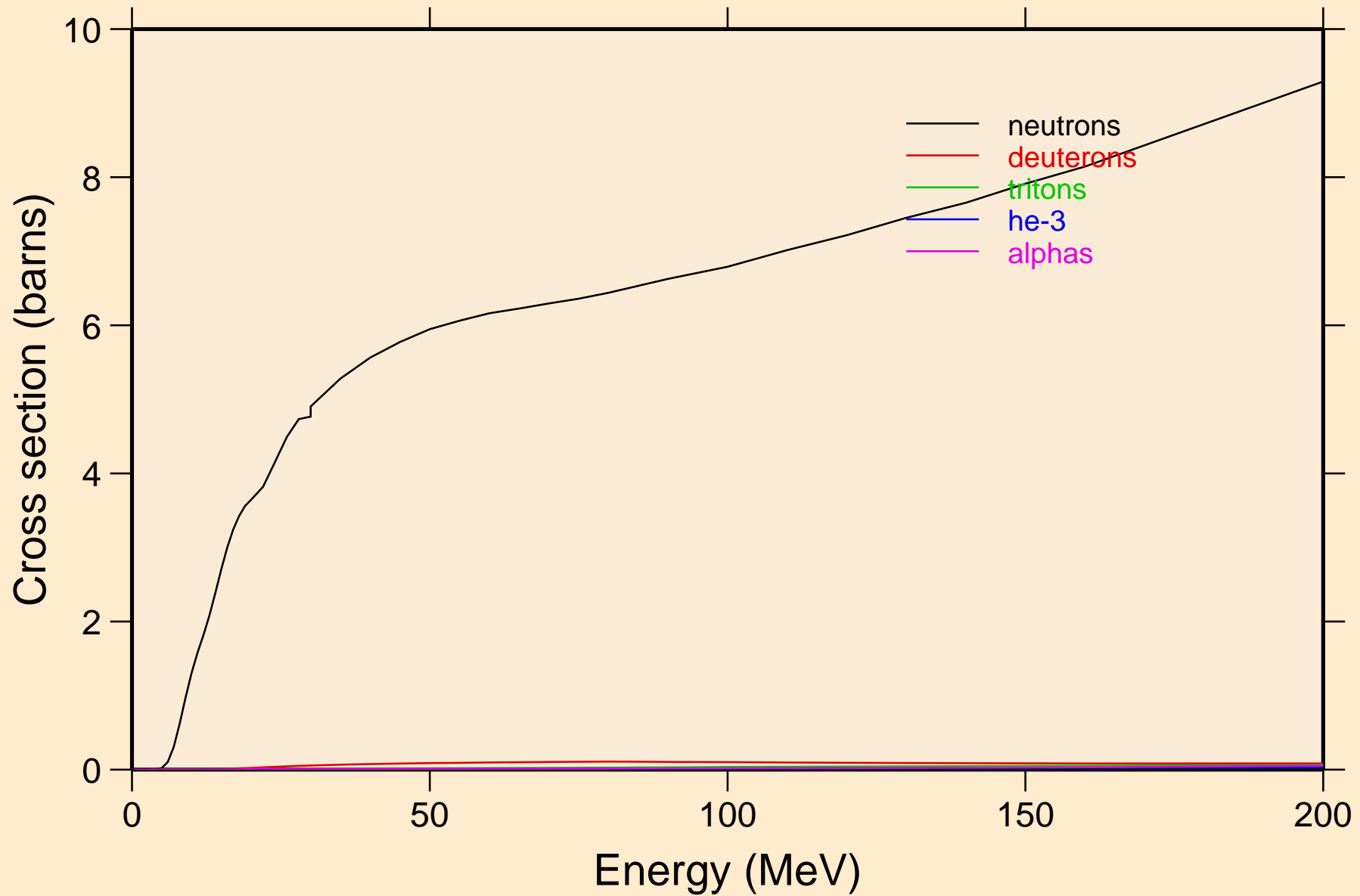
Particle heating contributions



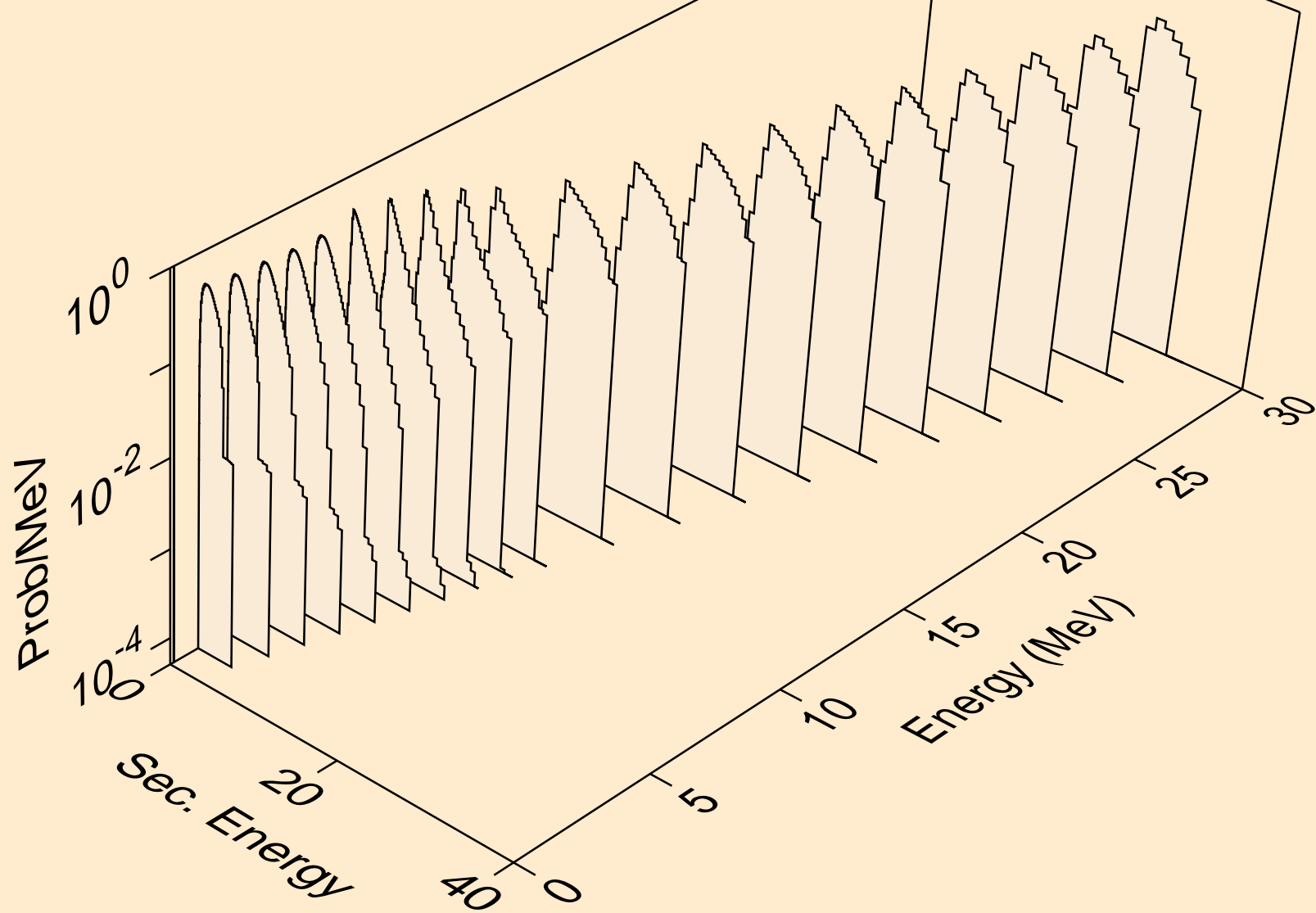
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



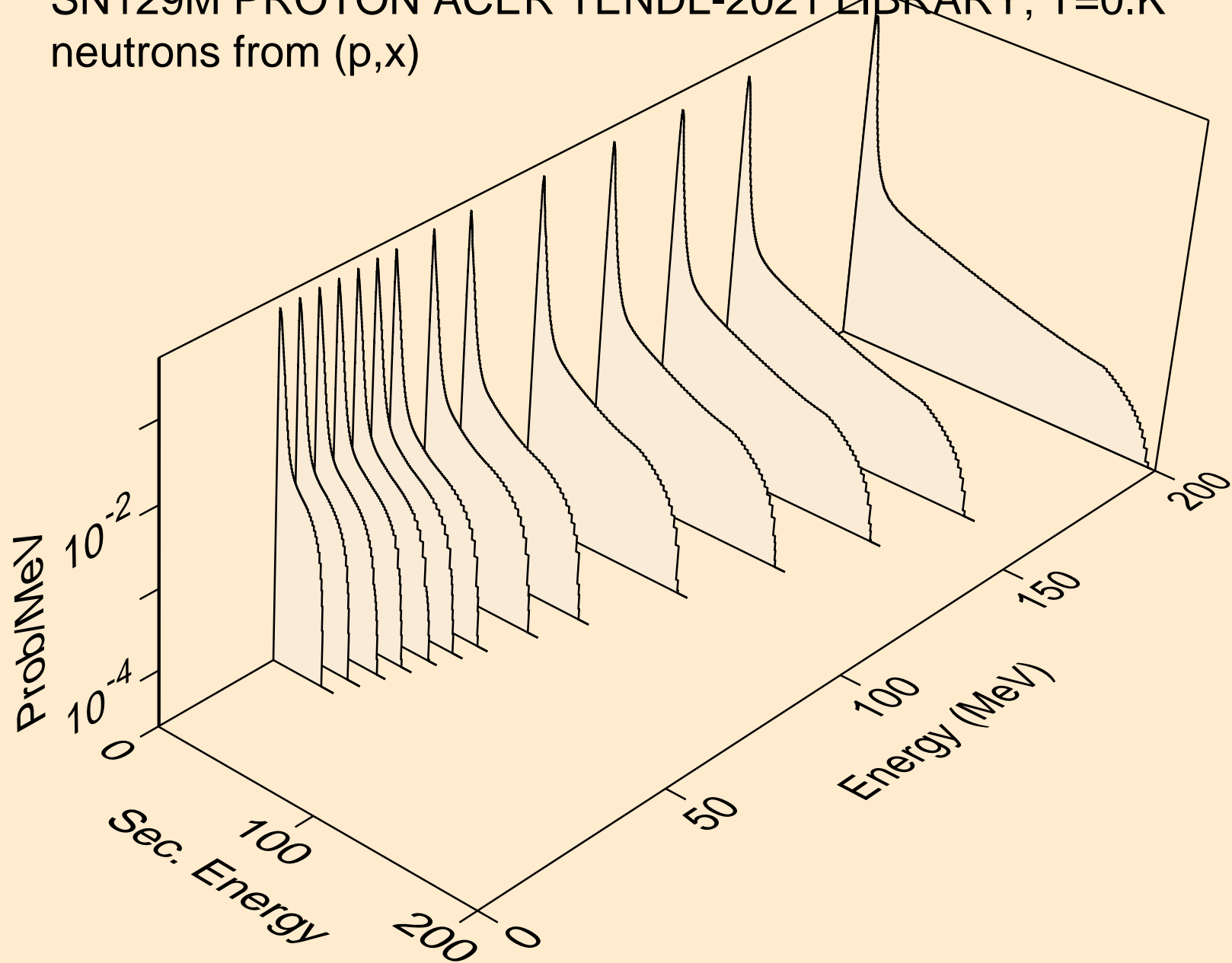
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



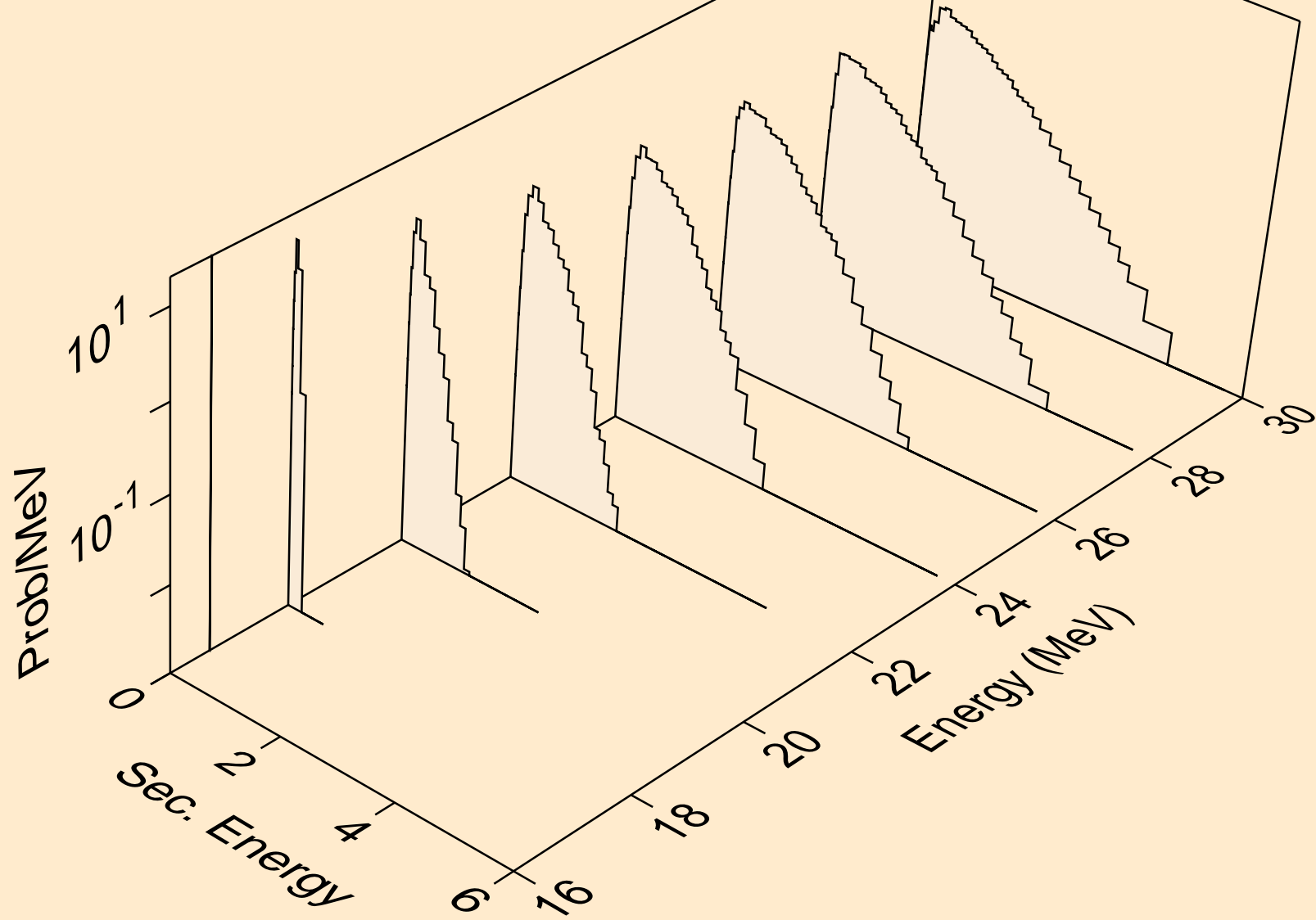
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



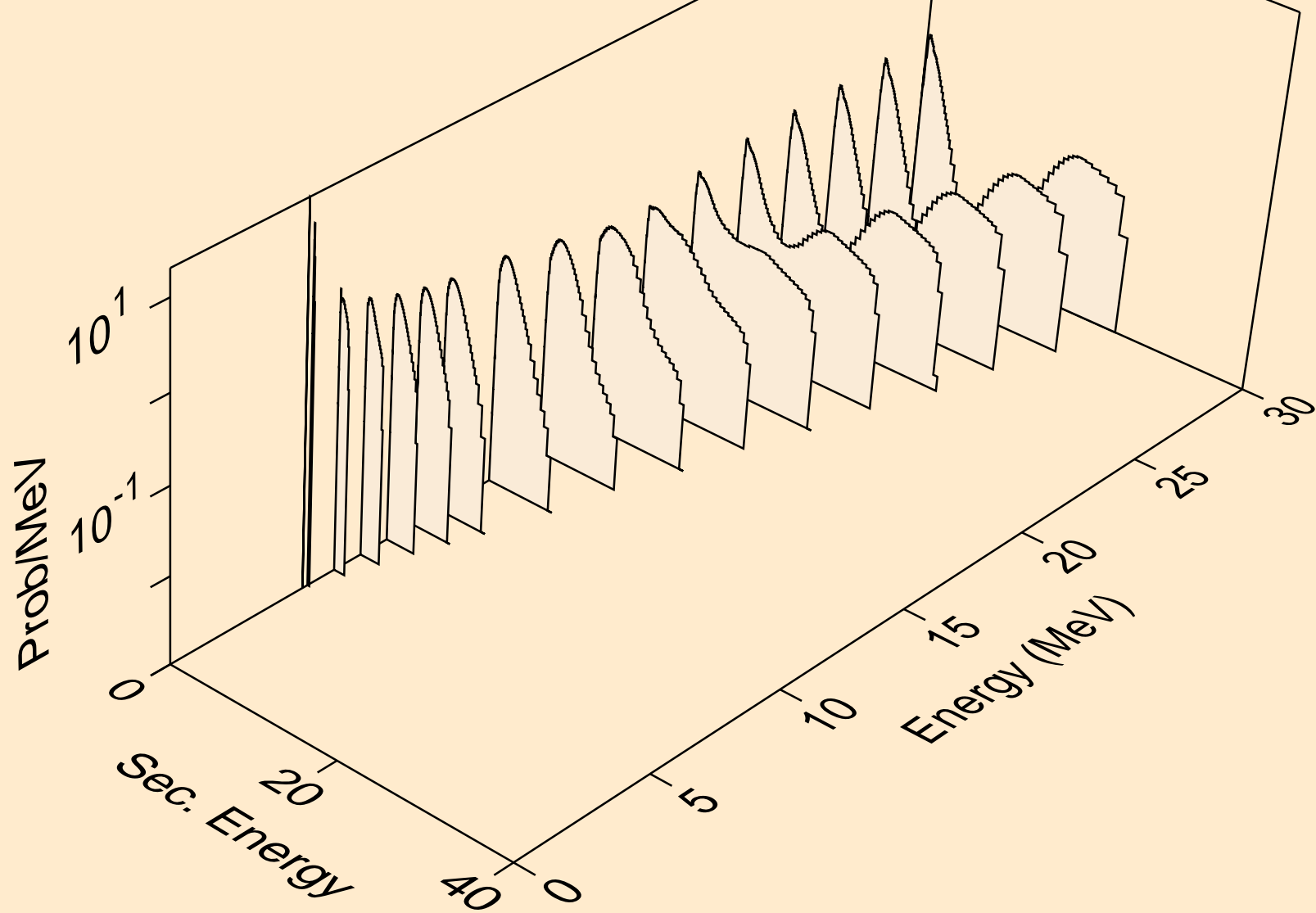
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



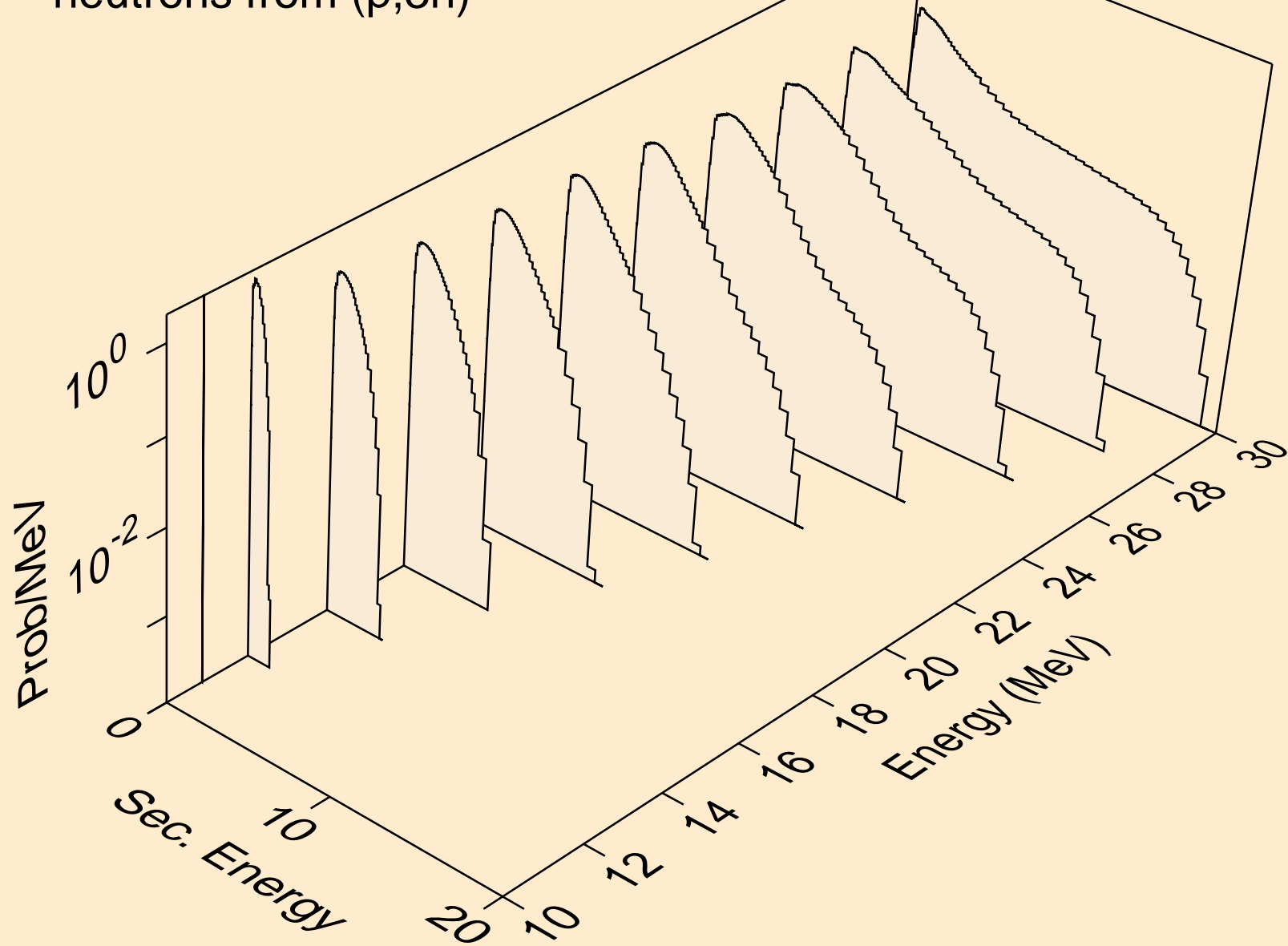
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2nd)



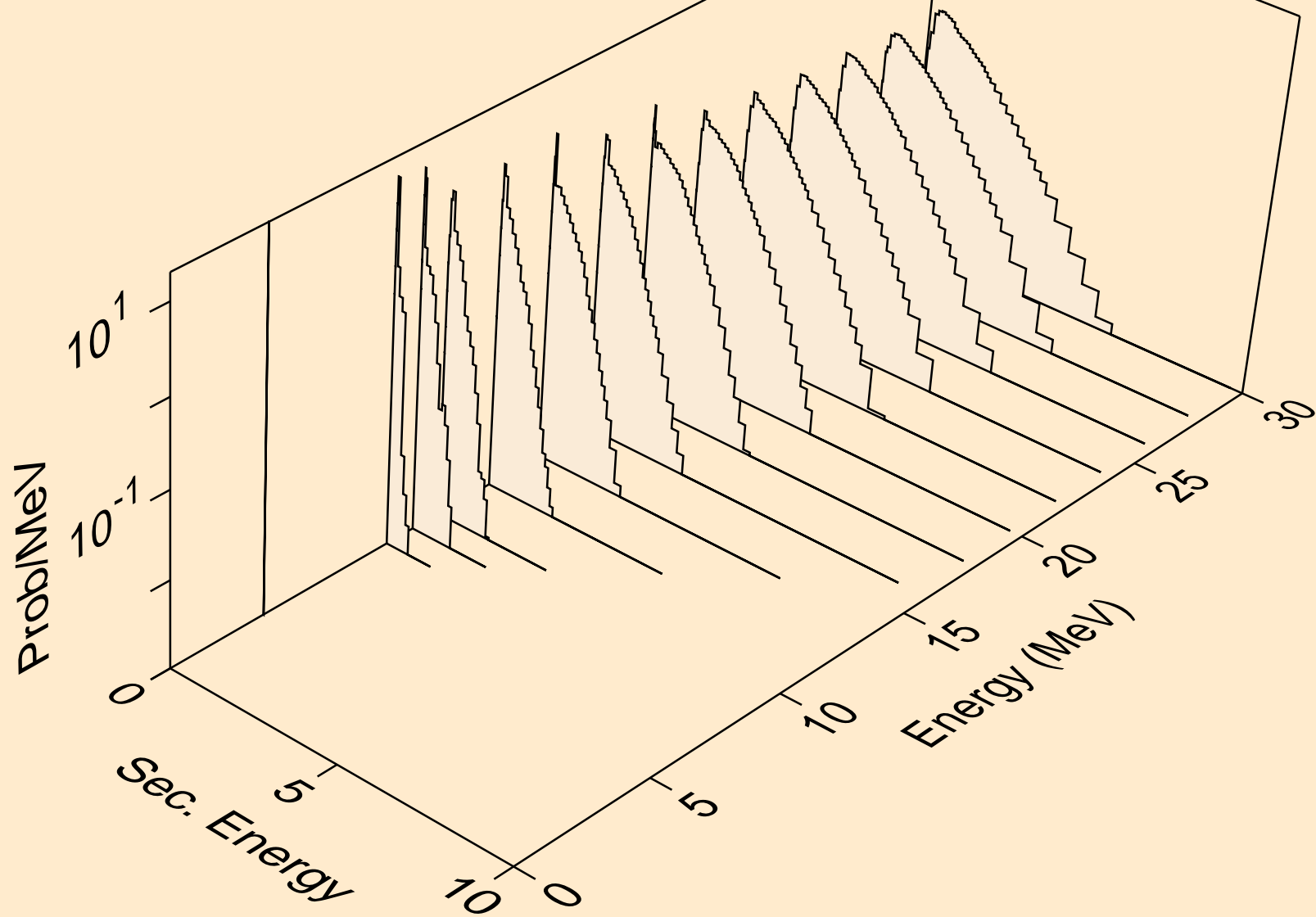
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



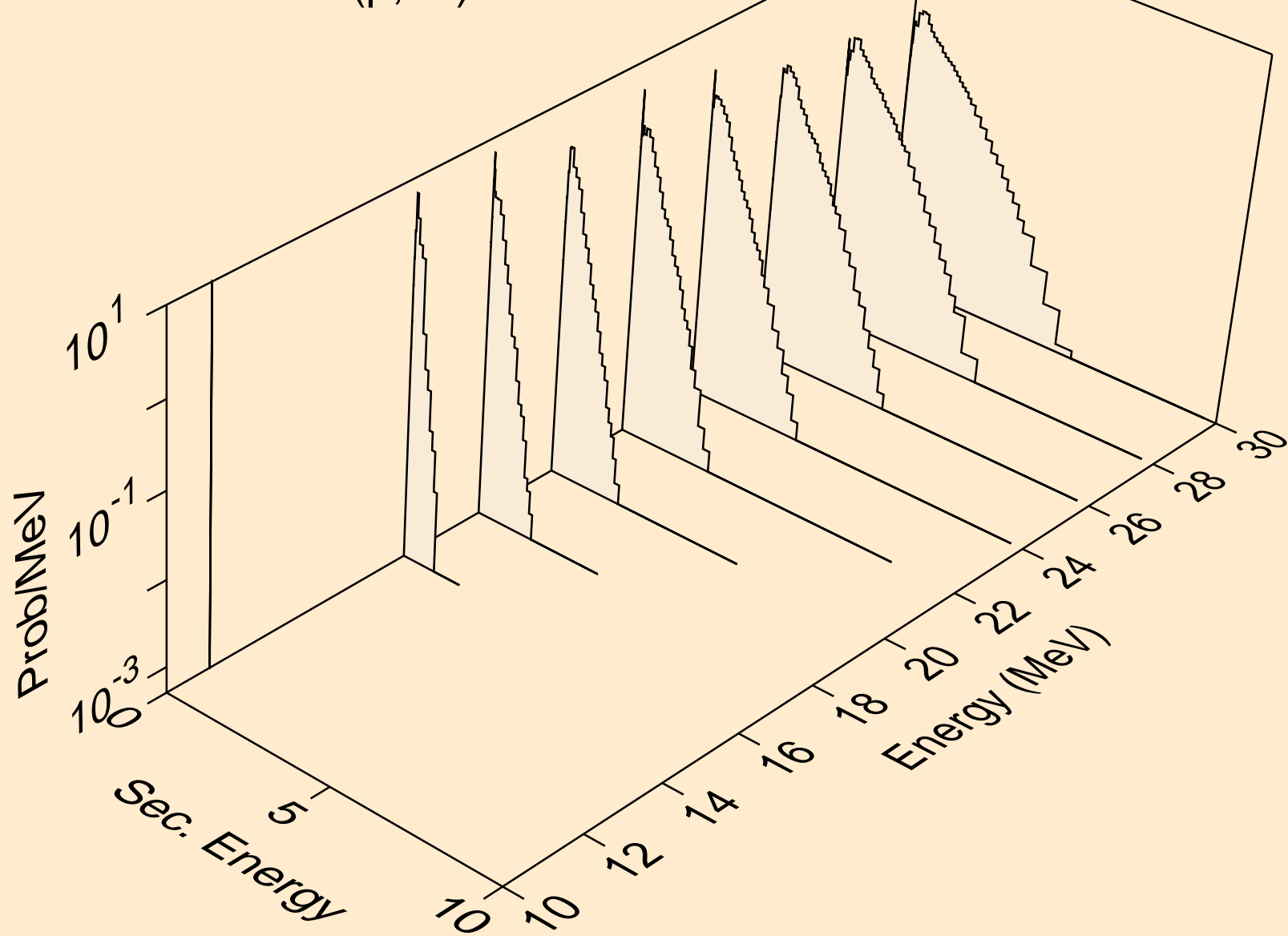
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



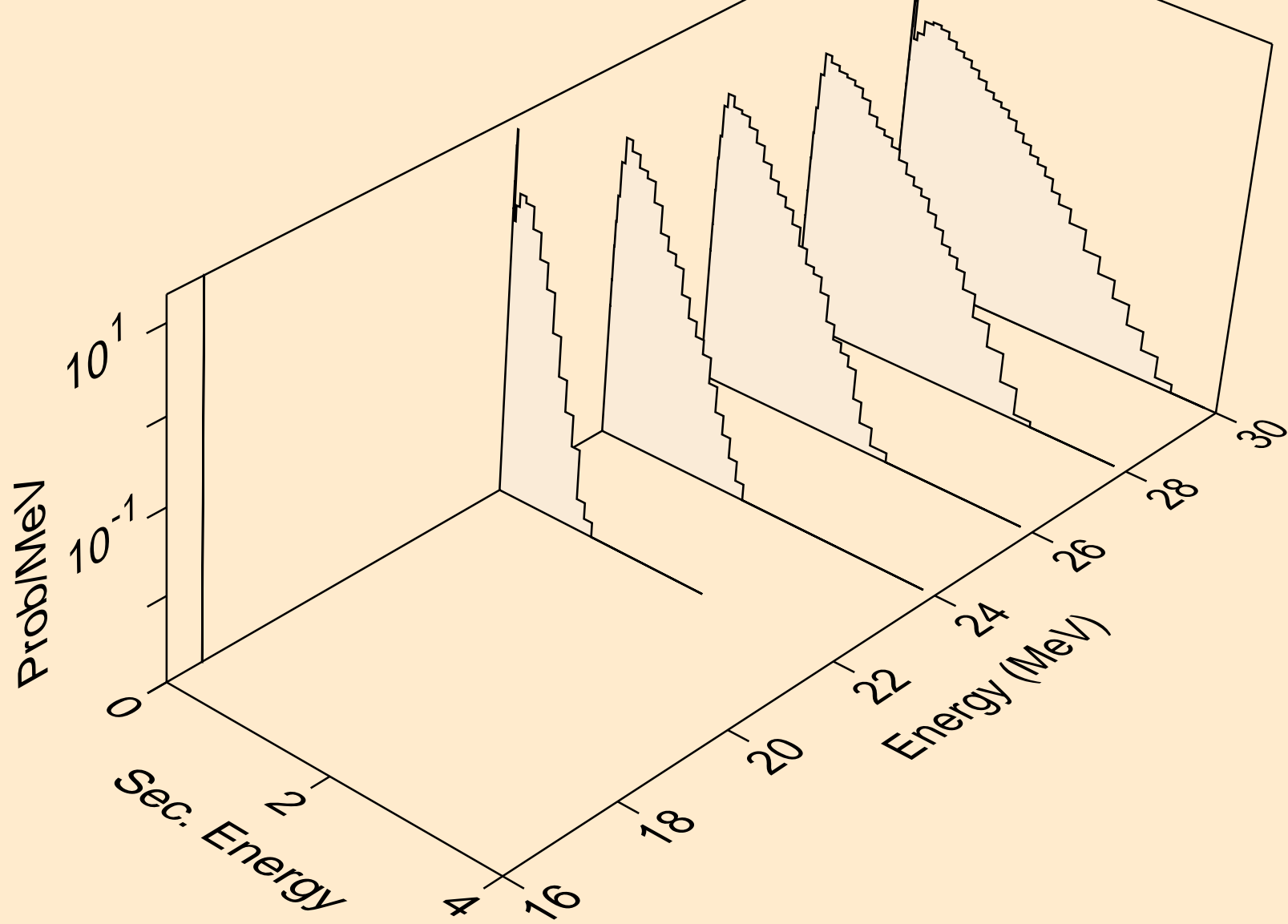
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



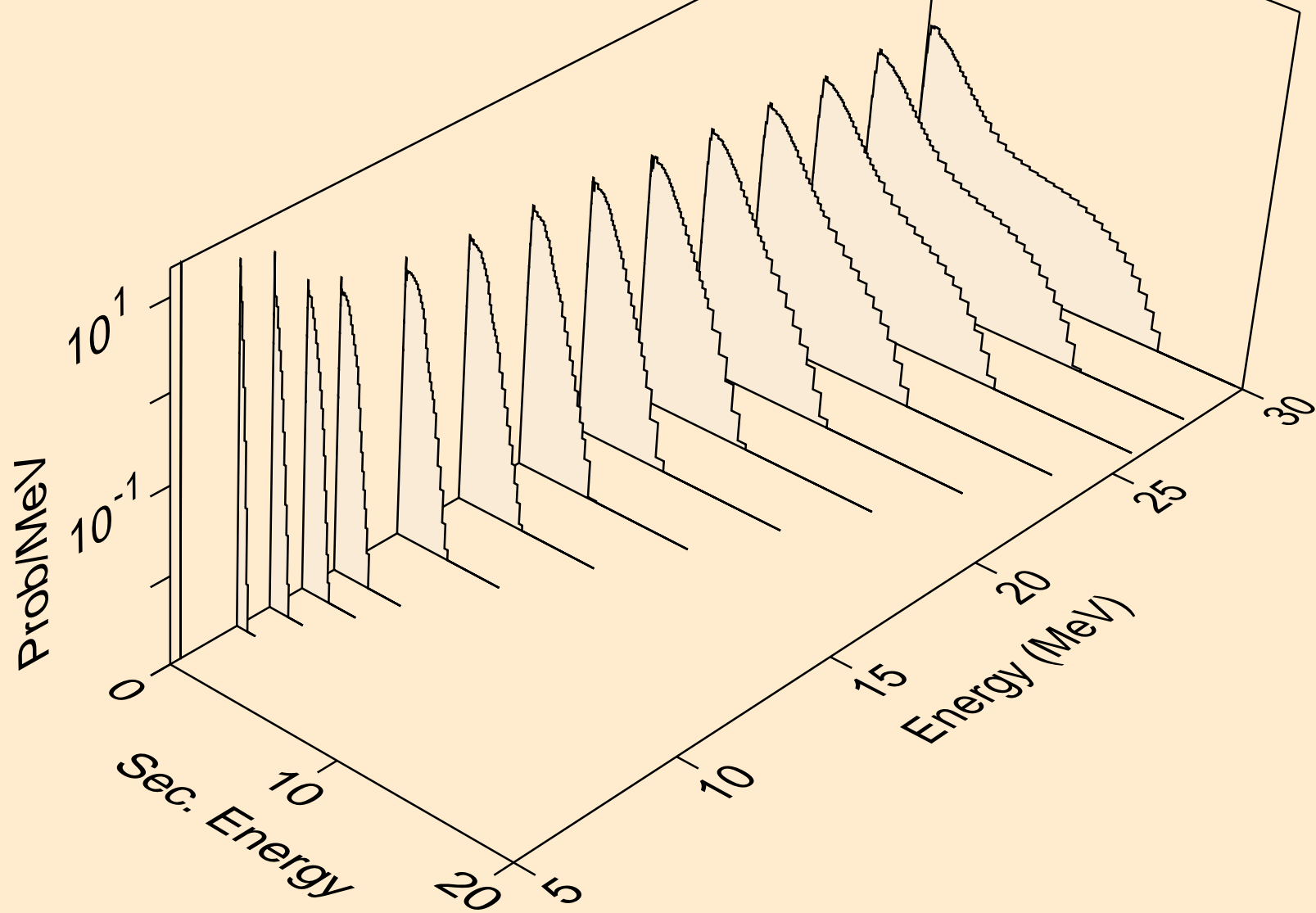
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



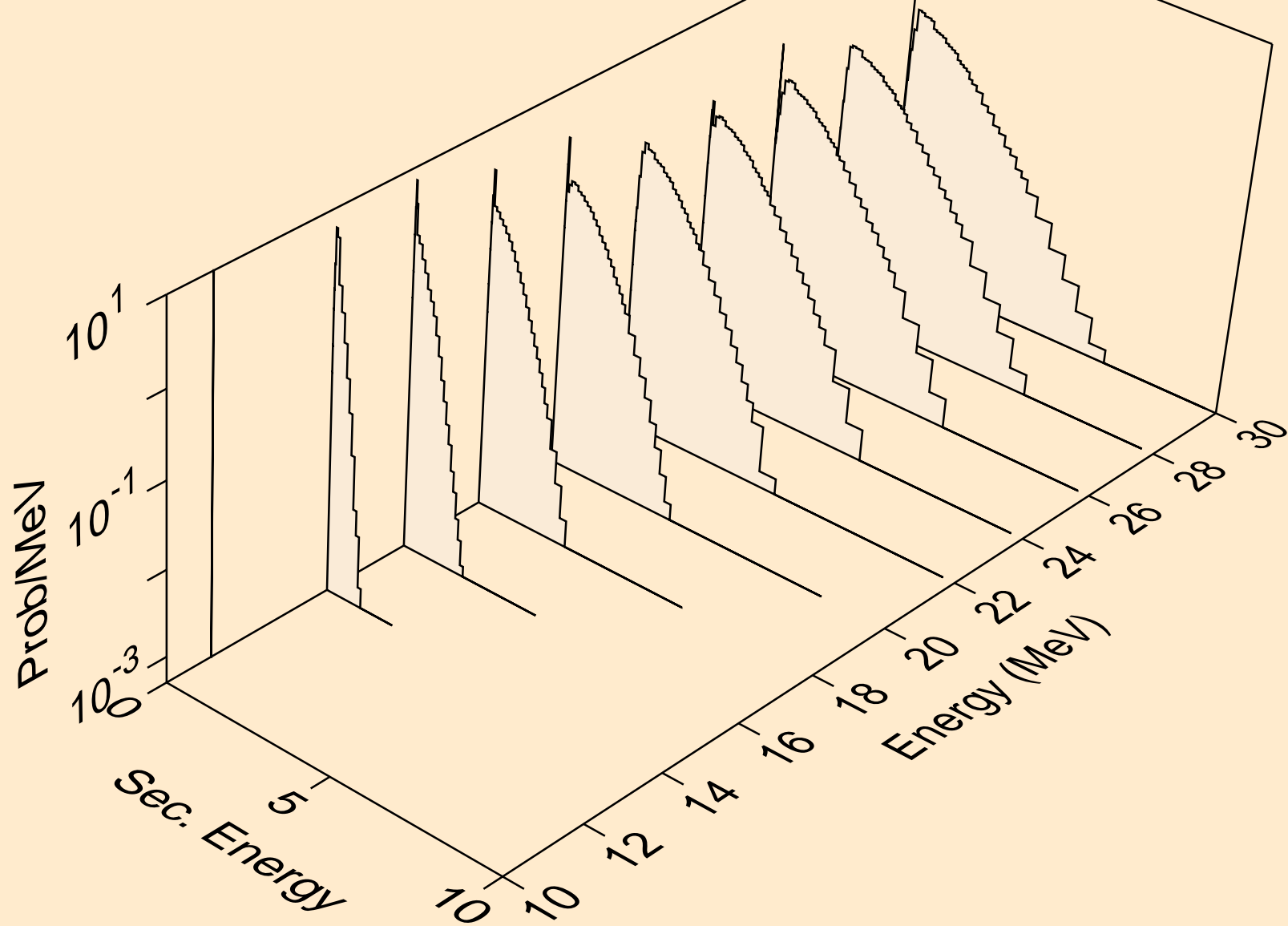
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)a



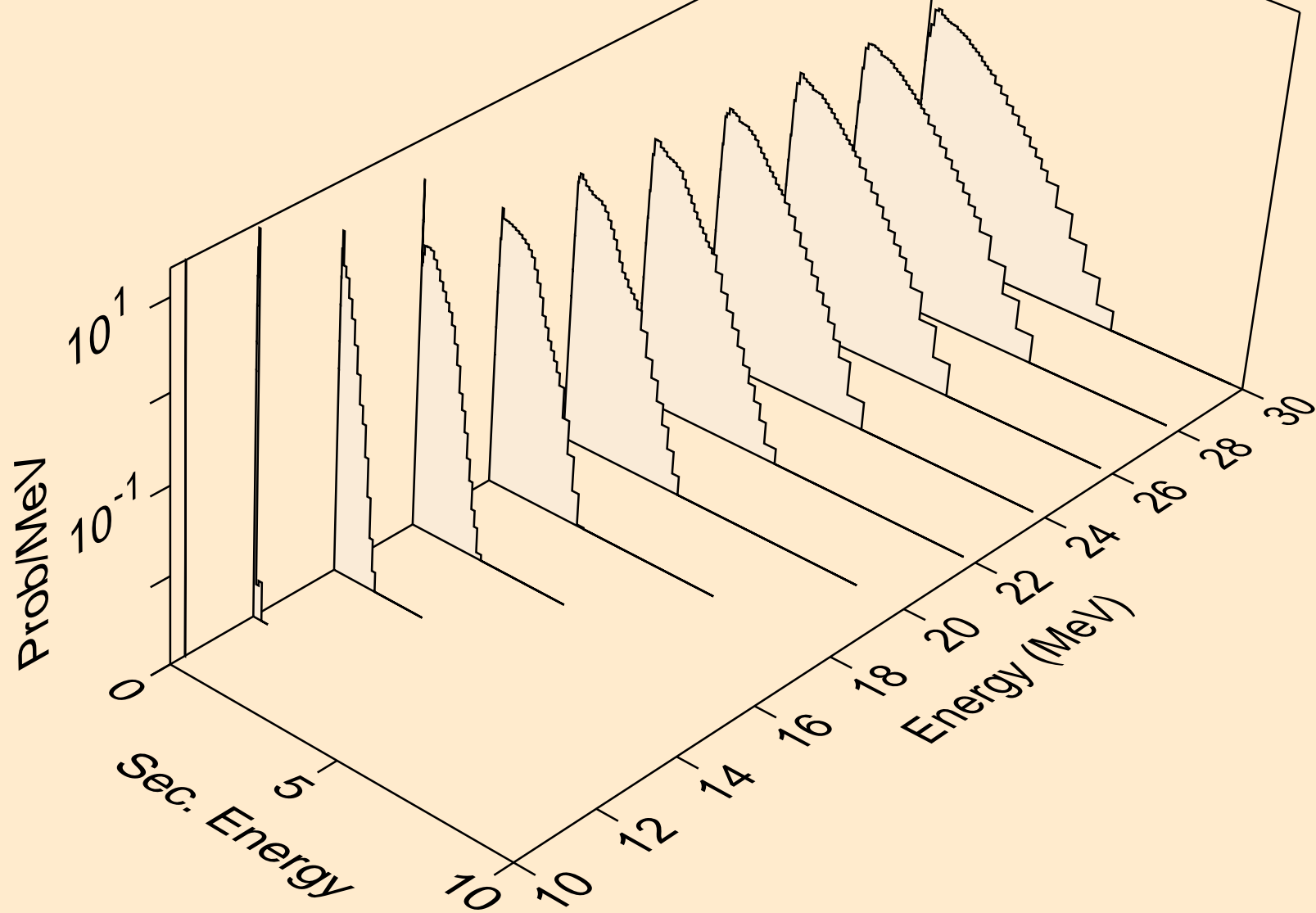
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



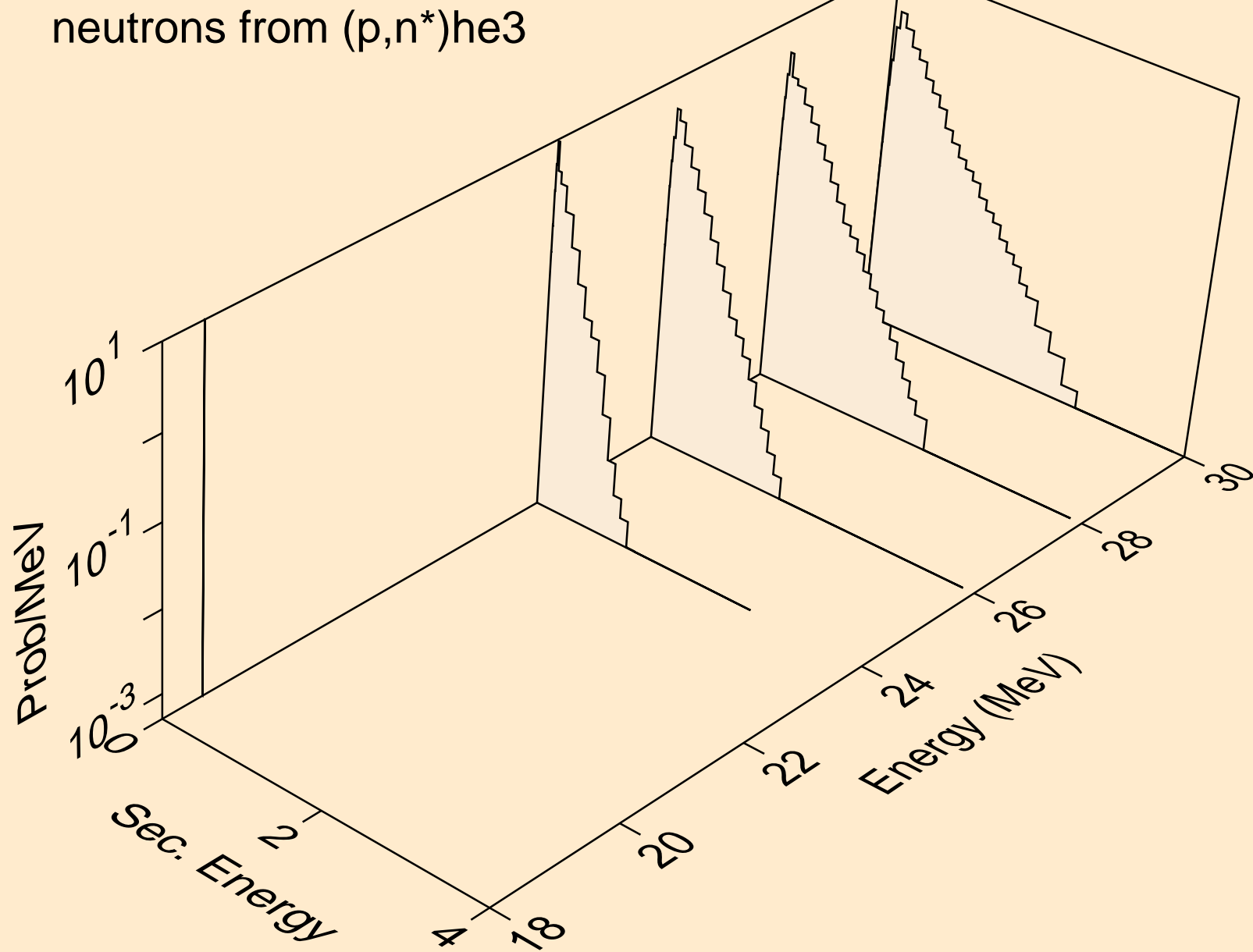
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



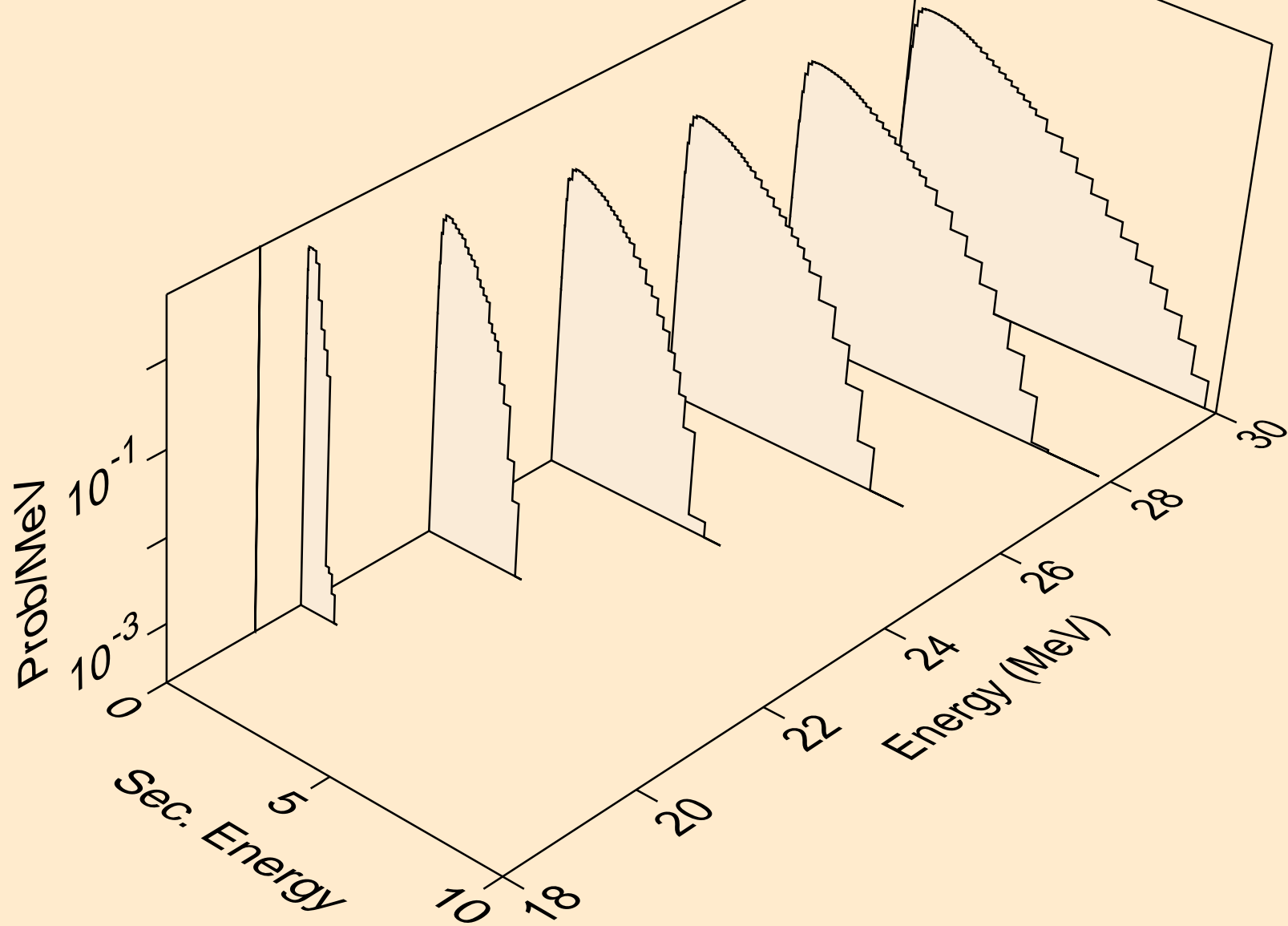
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)t



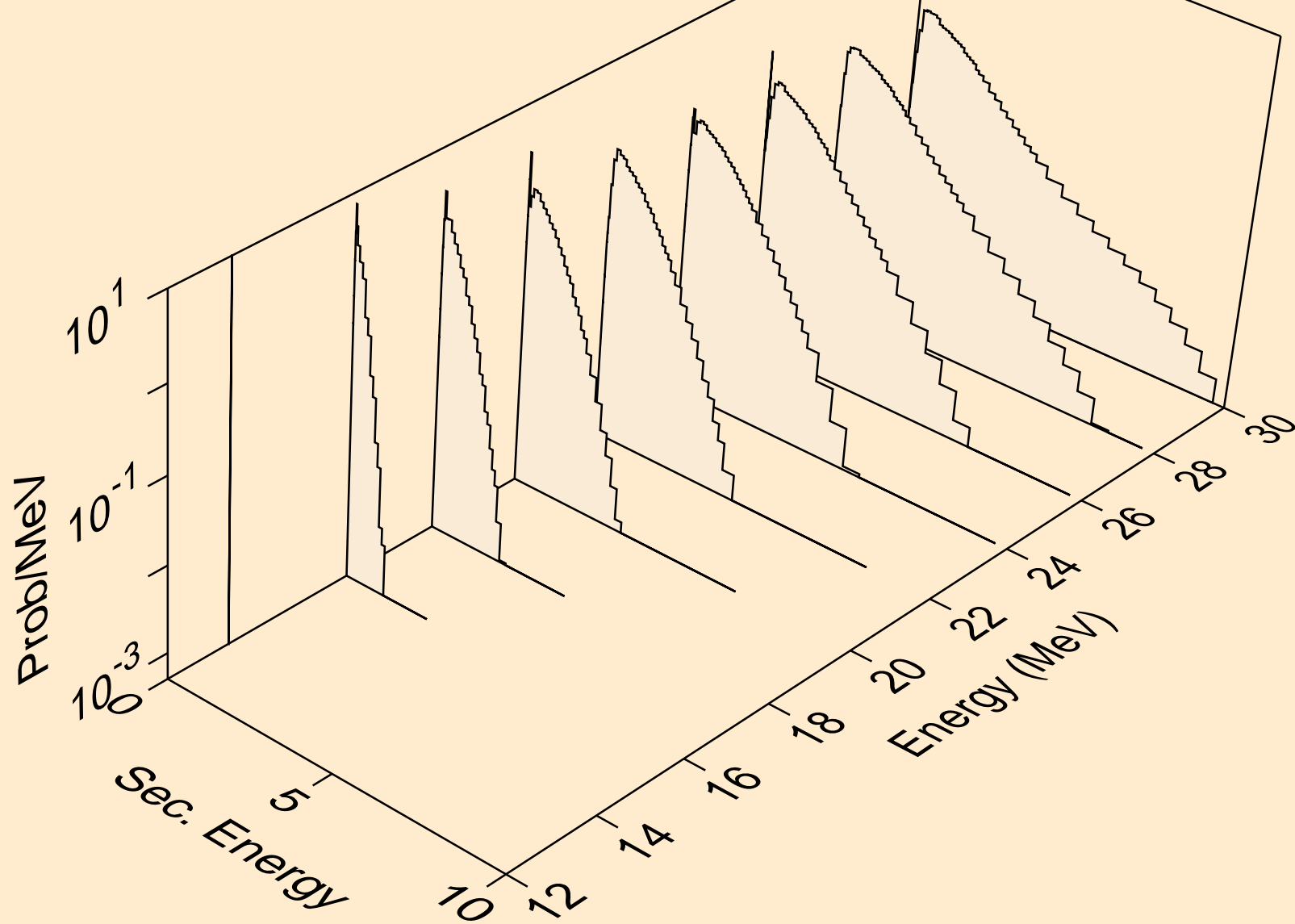
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



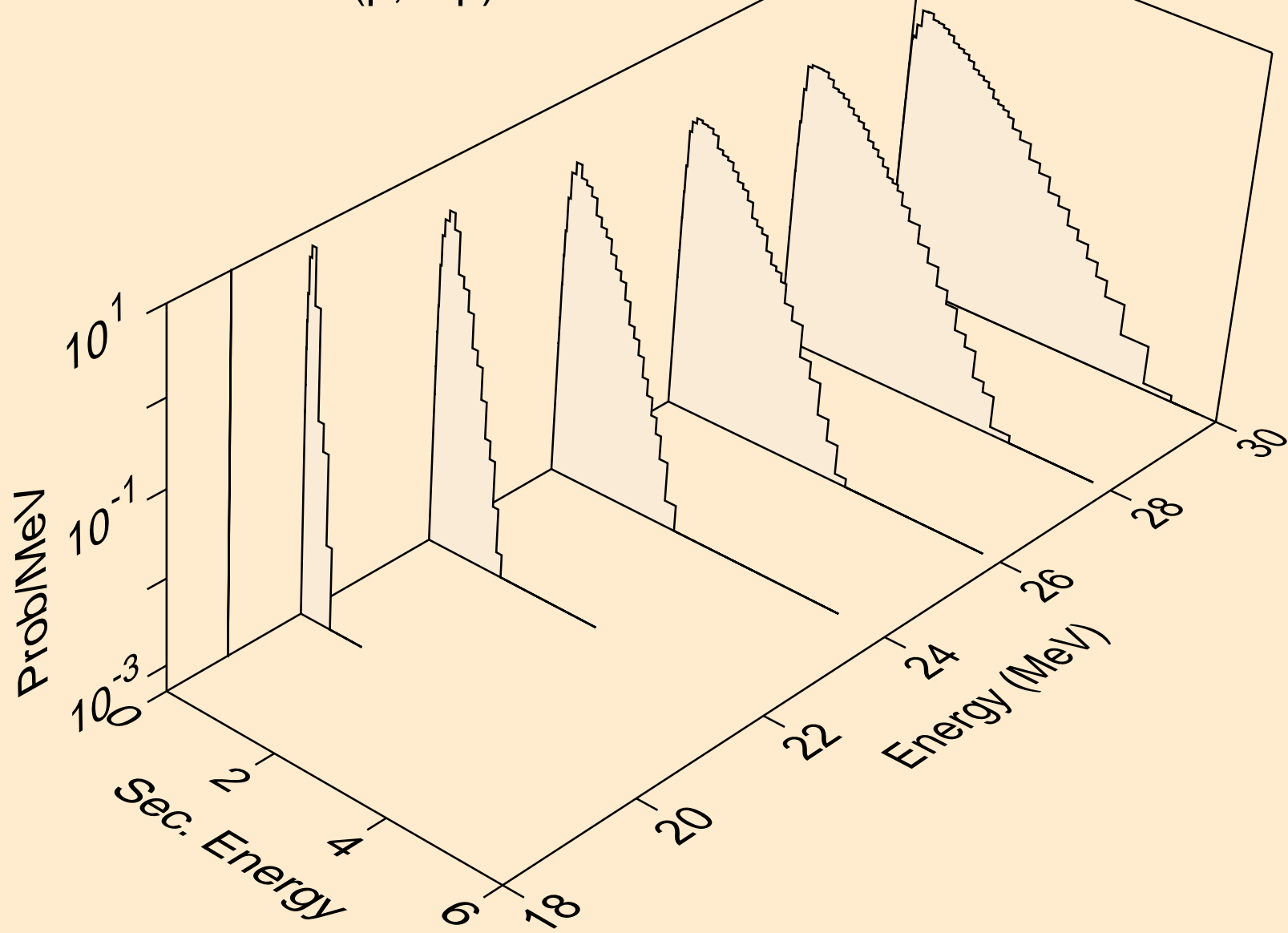
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,4n)



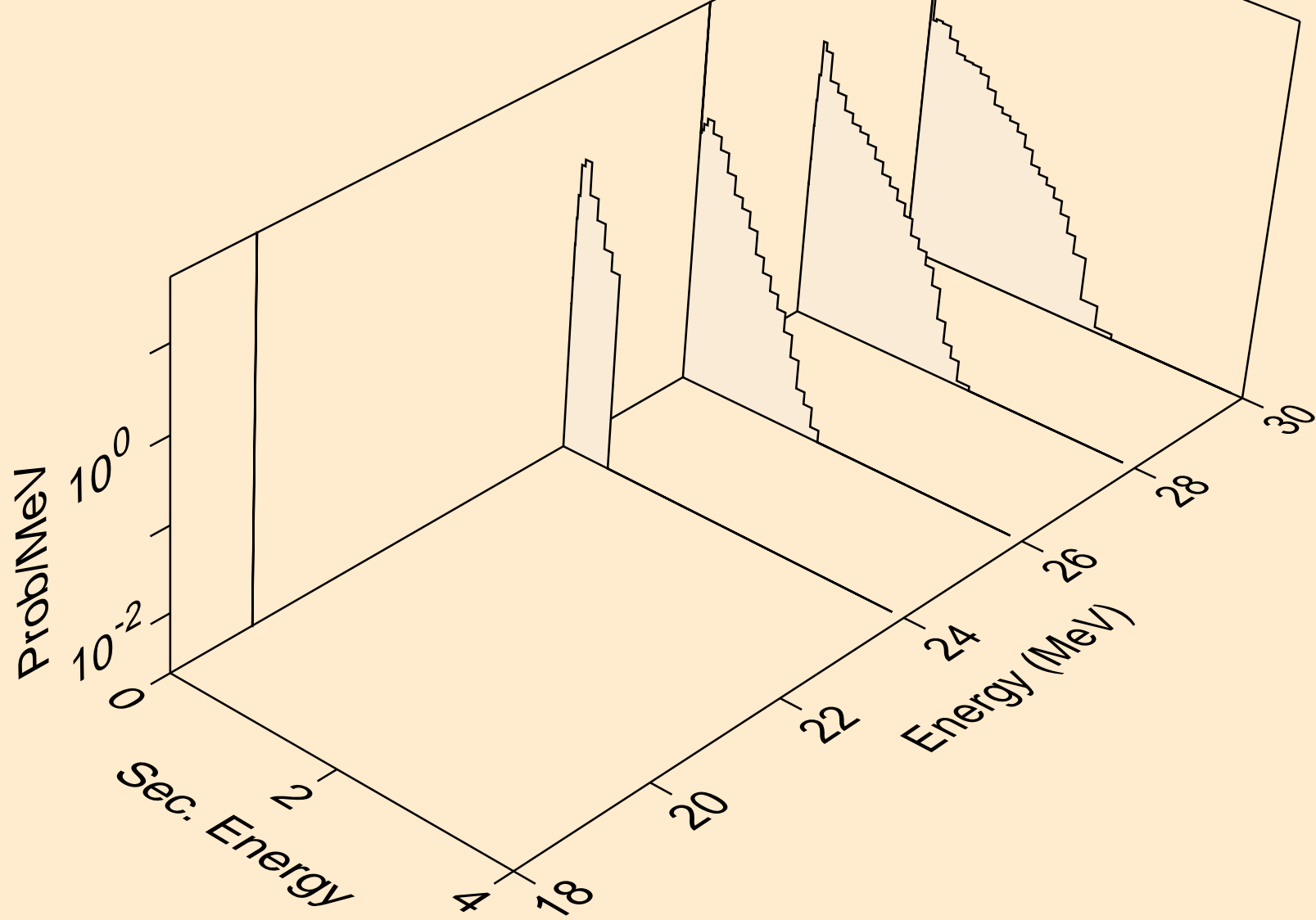
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



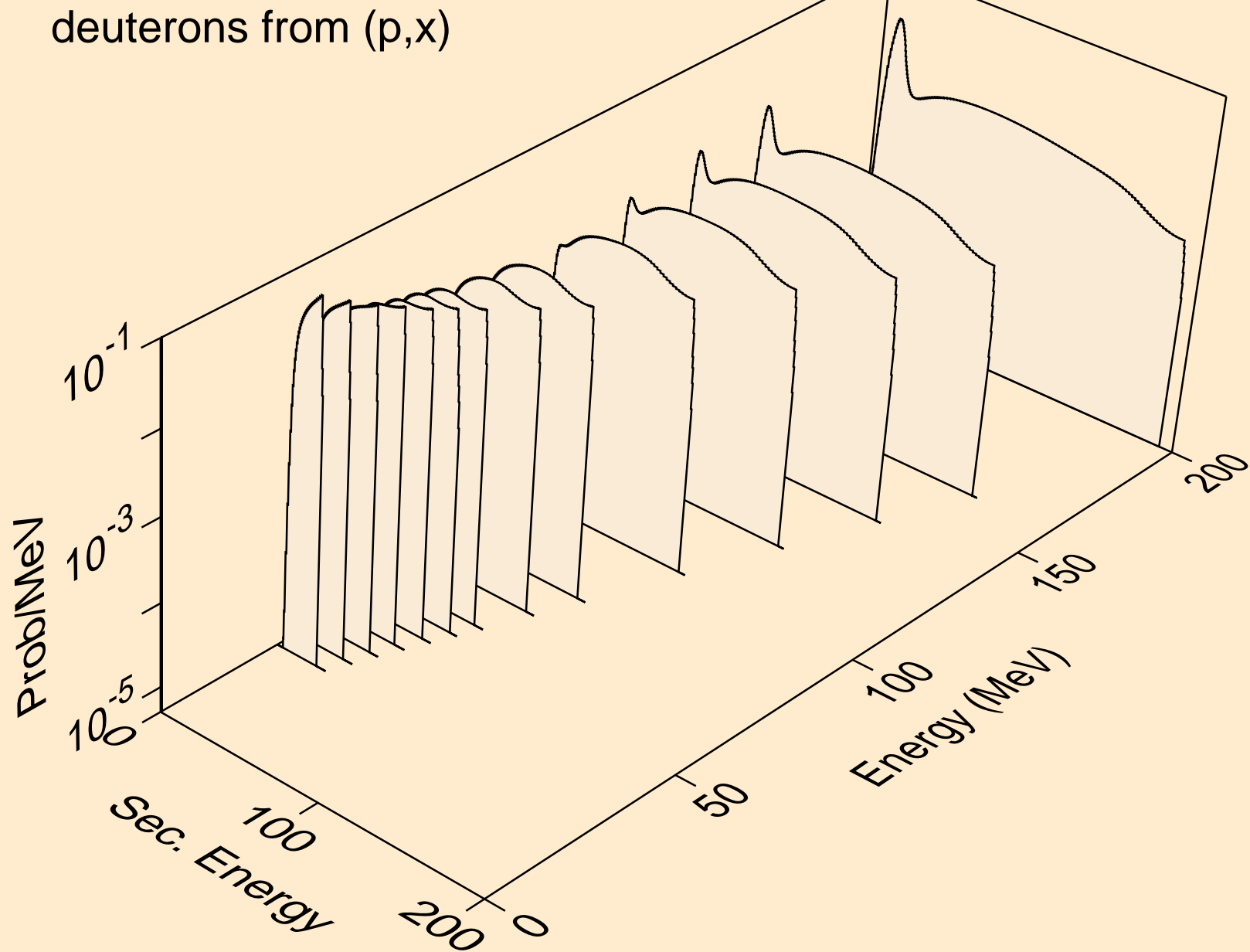
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3np)



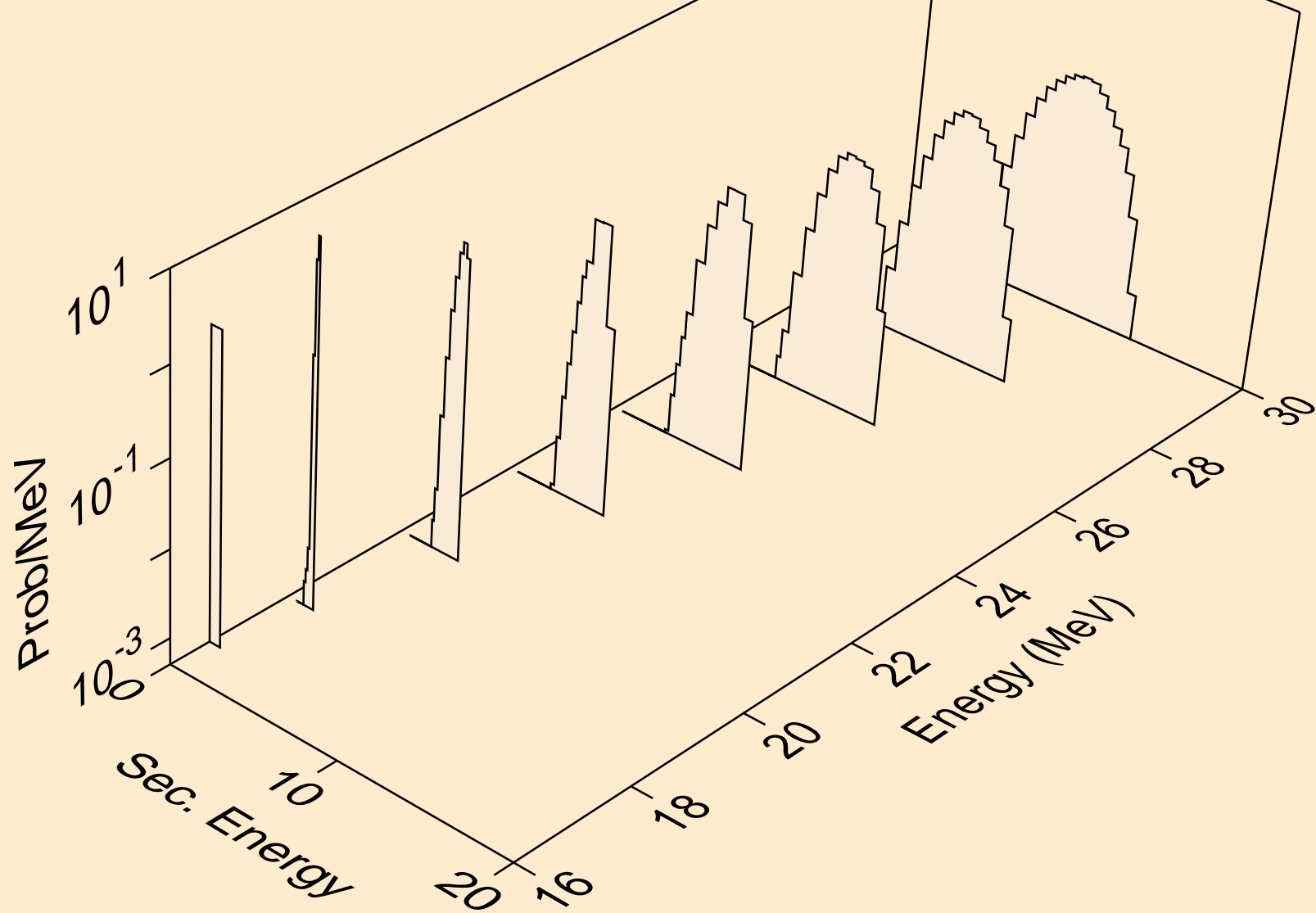
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



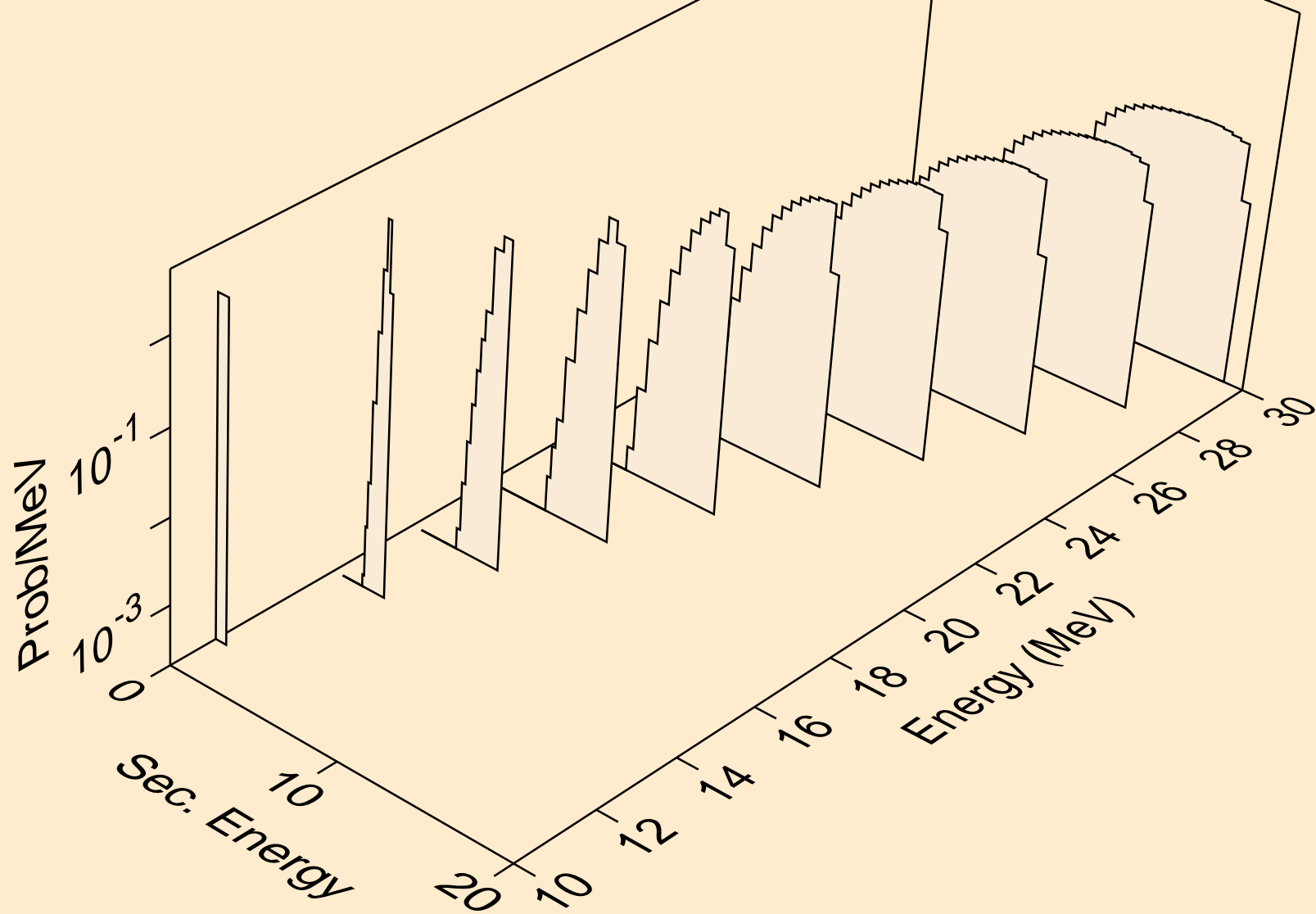
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



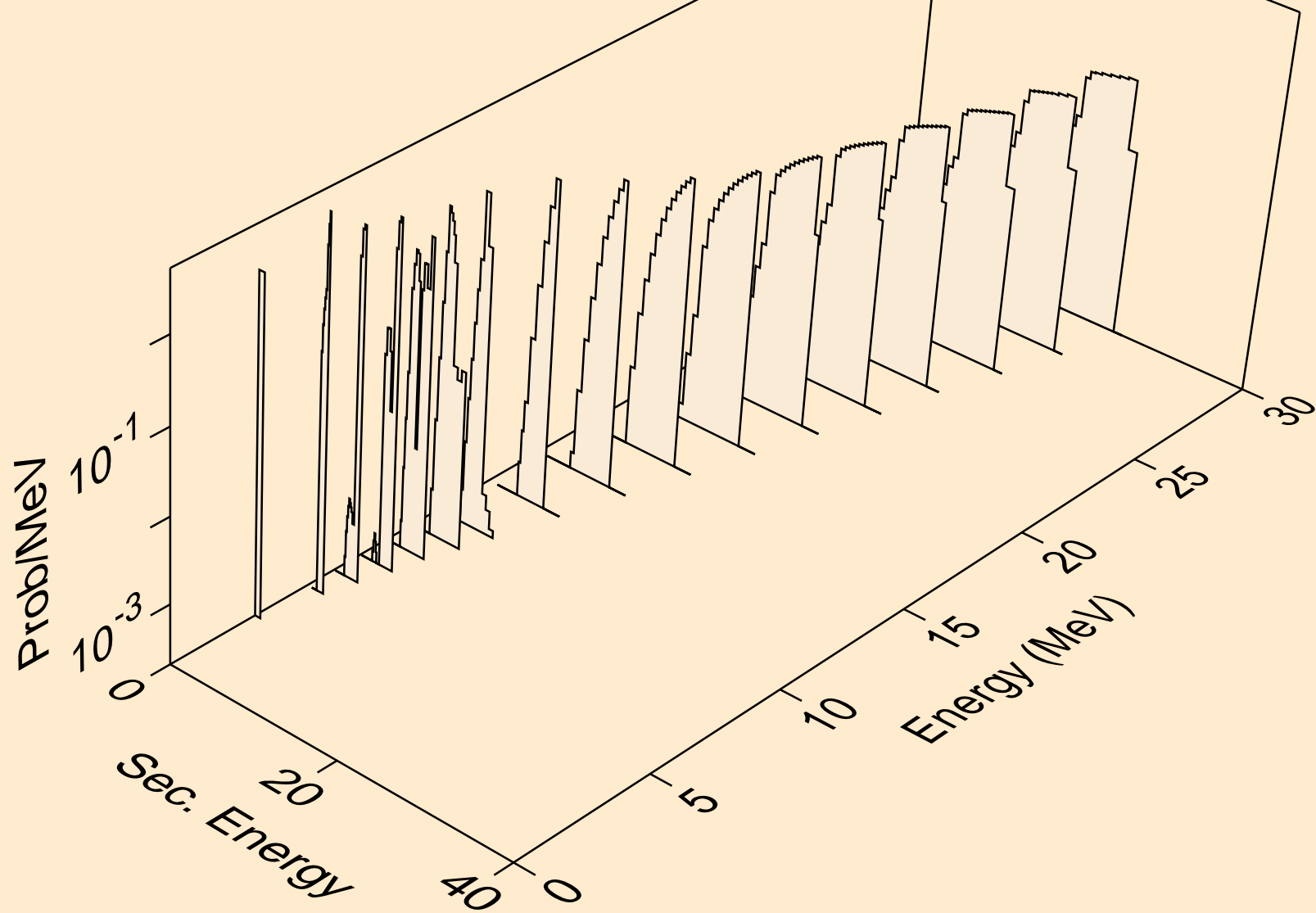
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,2nd)



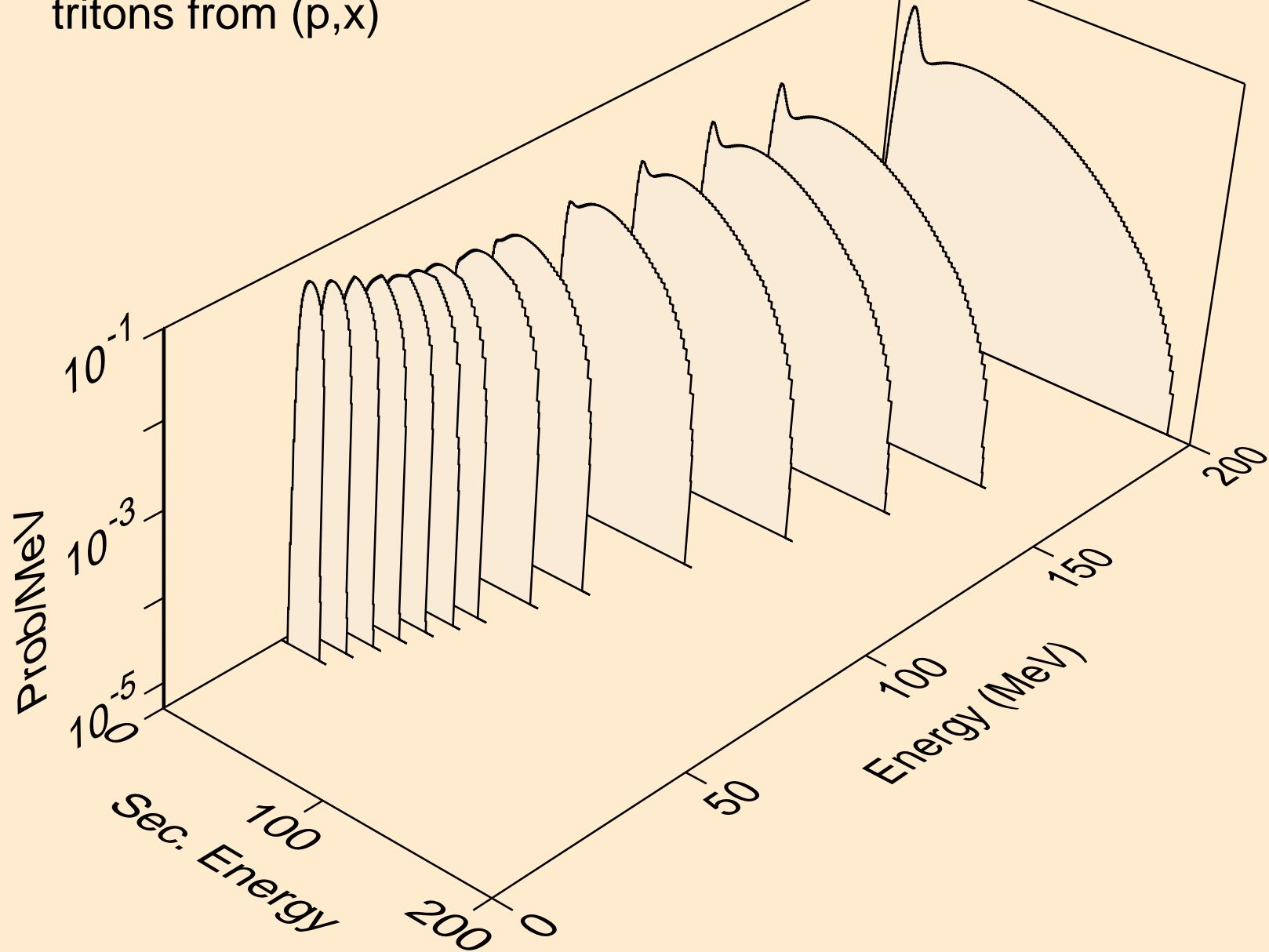
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



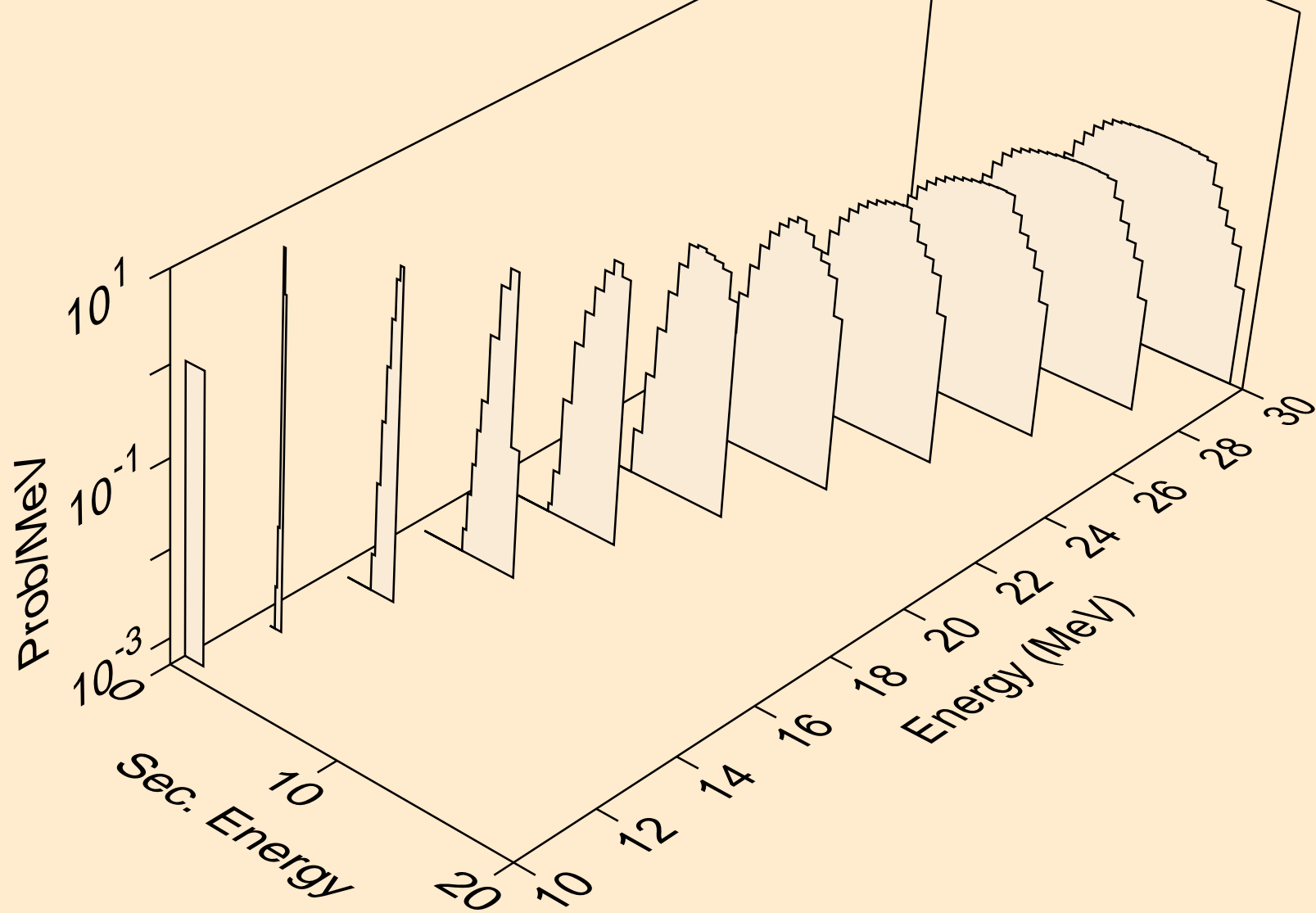
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



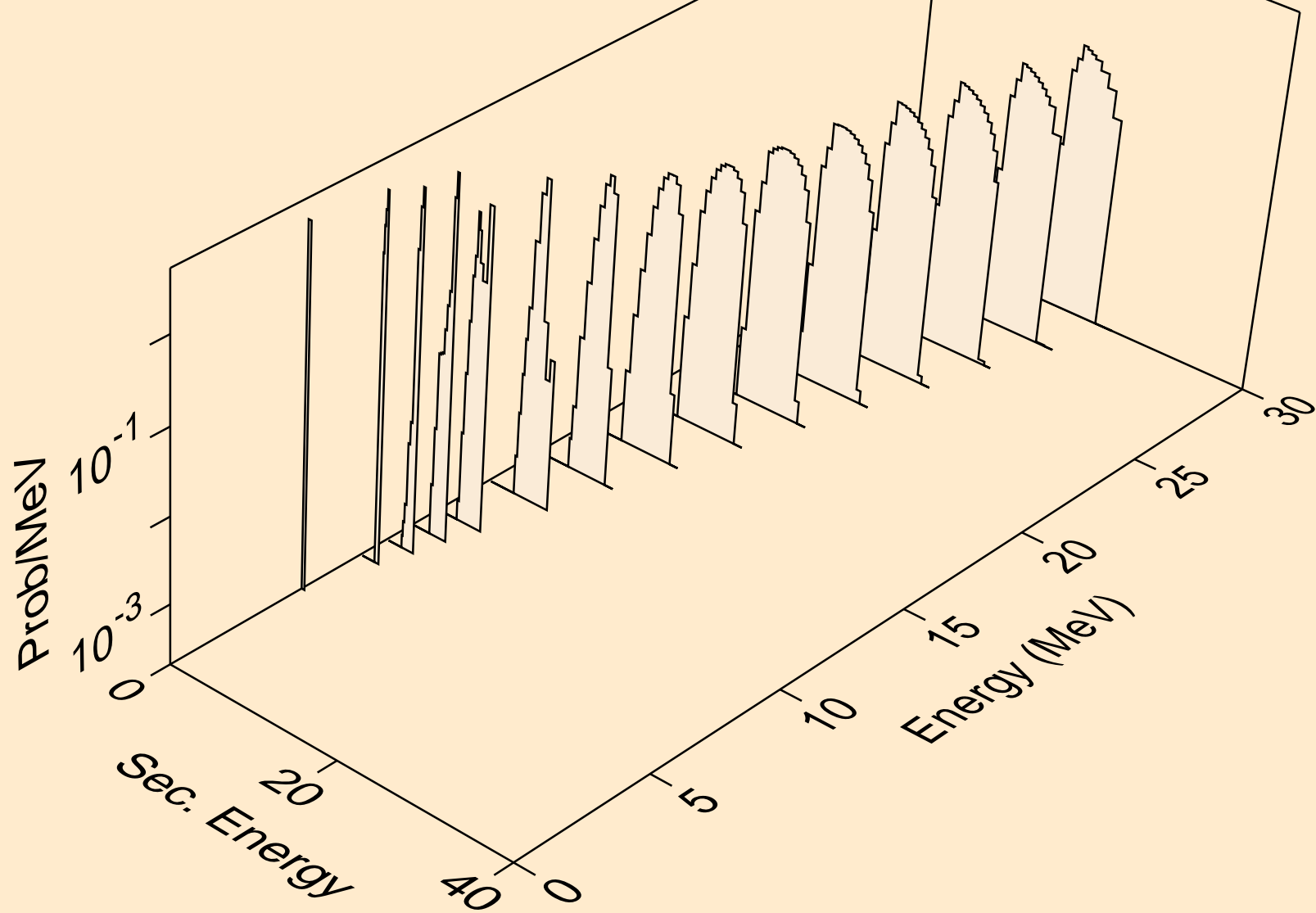
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



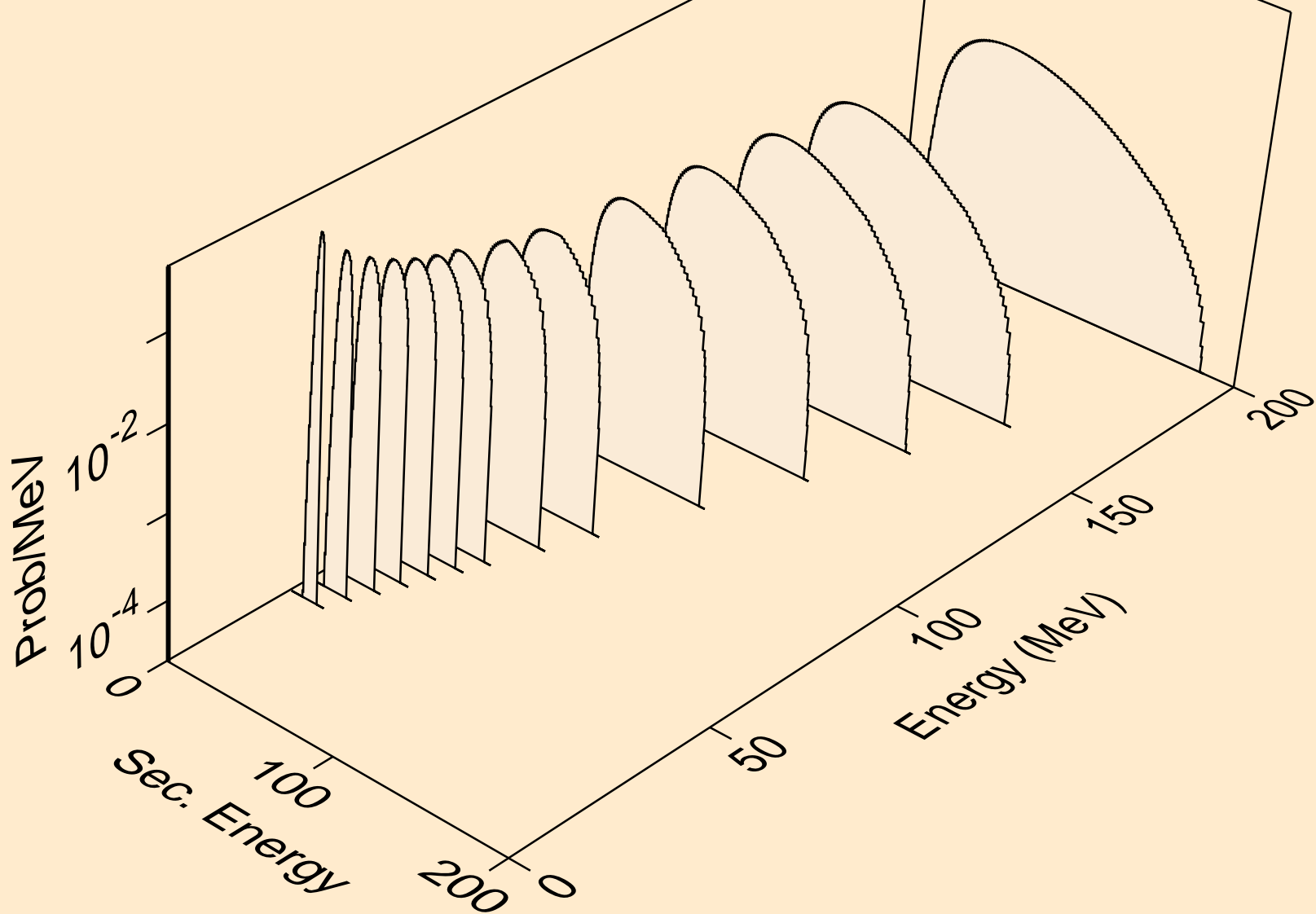
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,n*)t



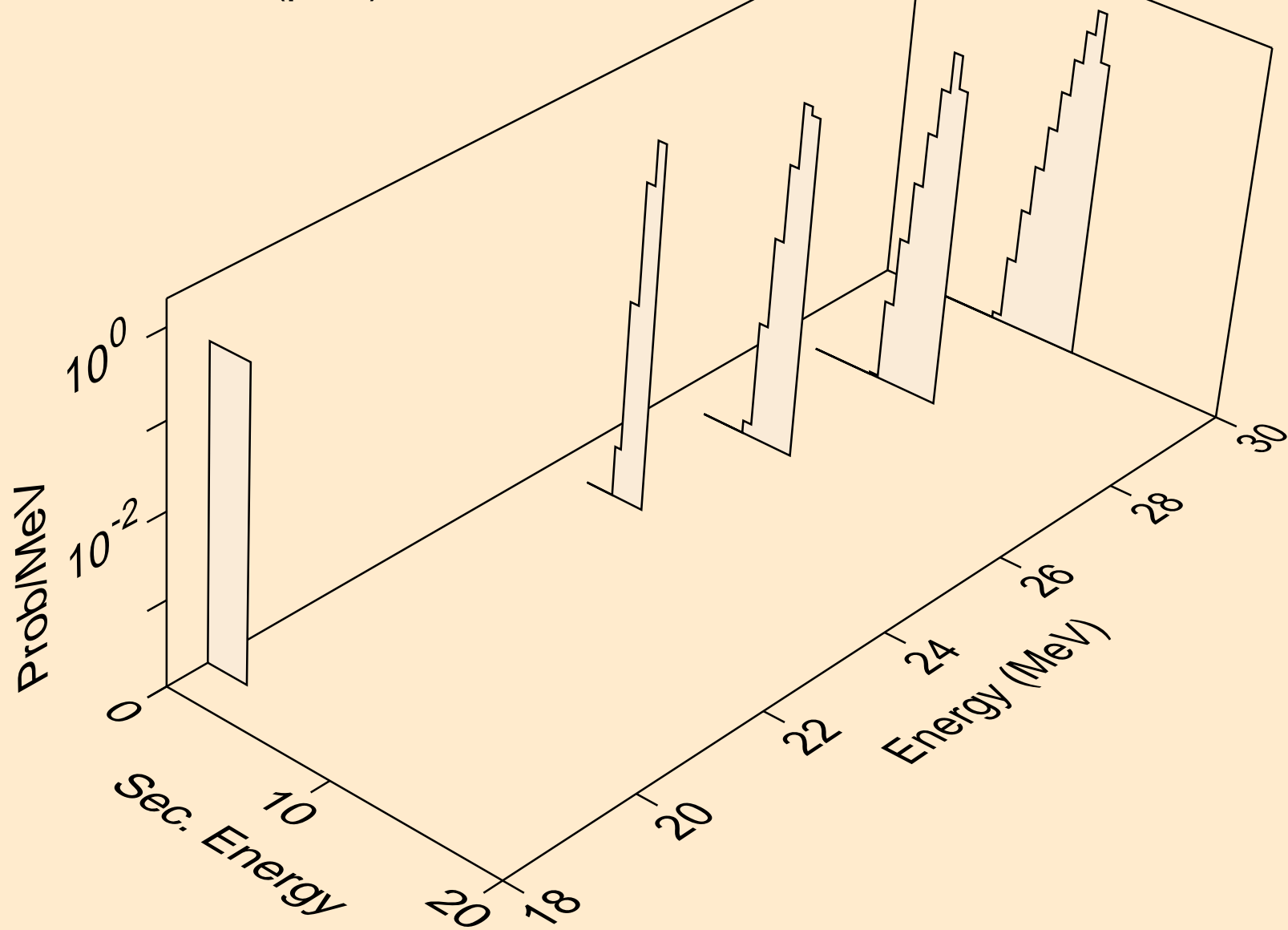
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



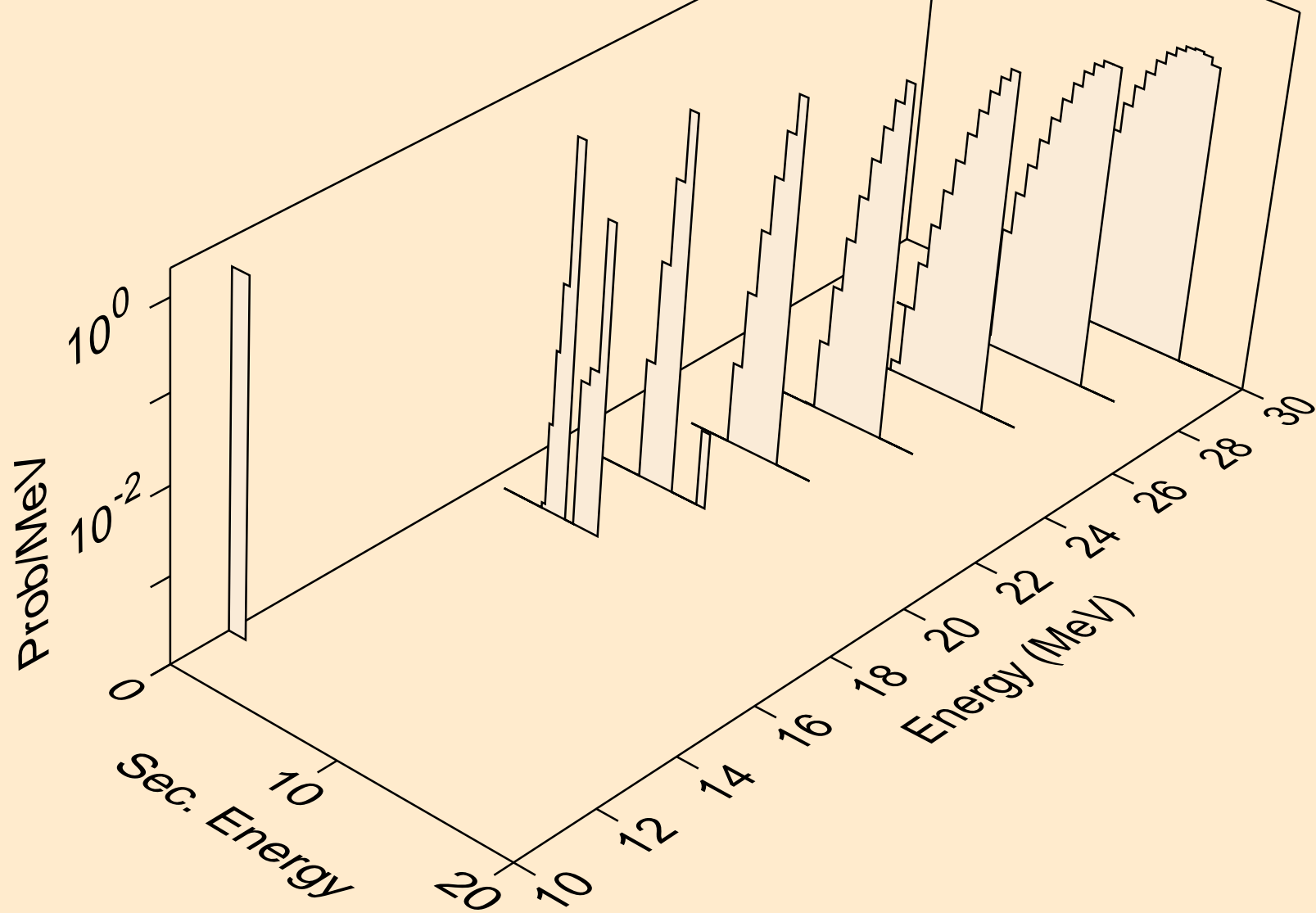
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



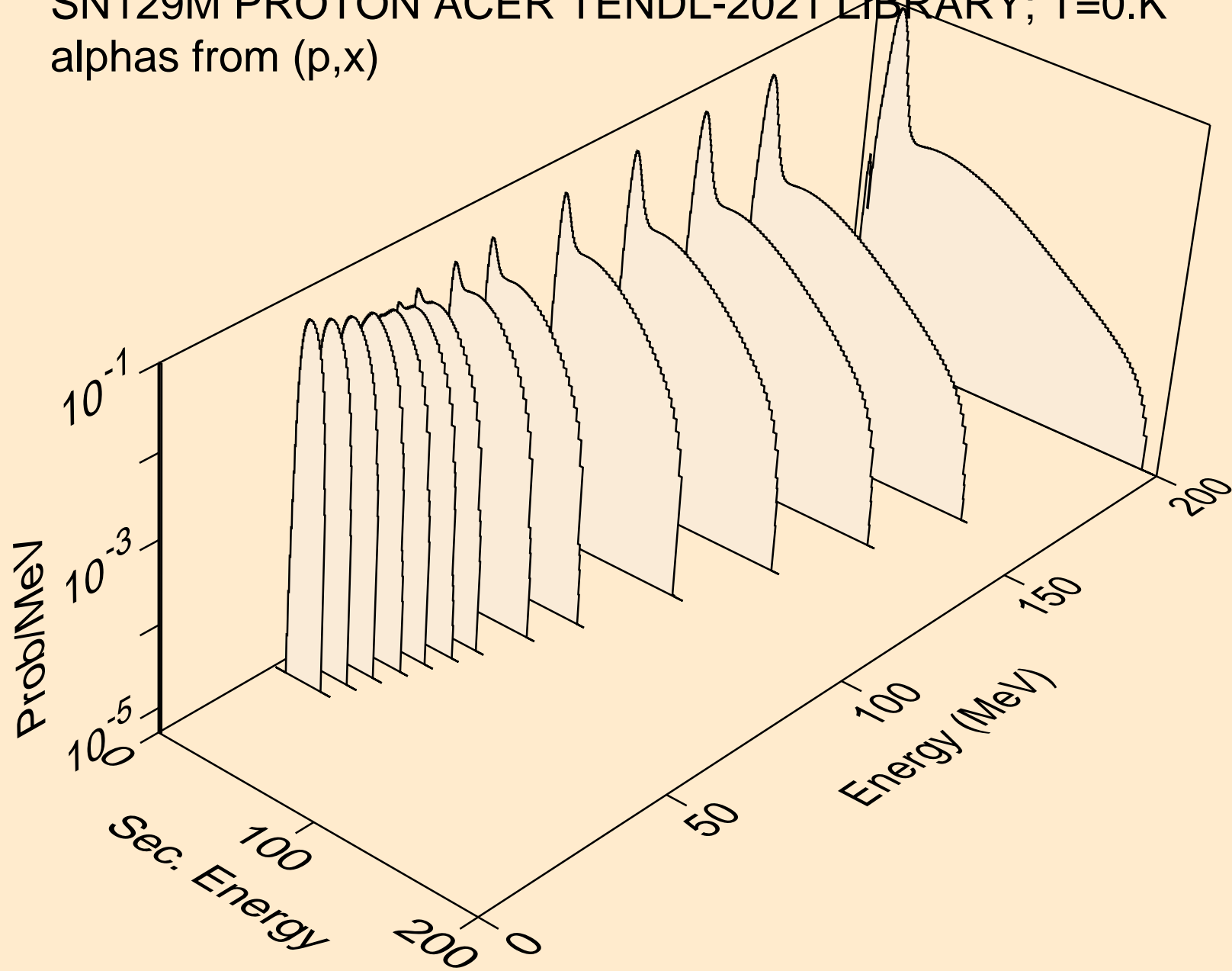
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



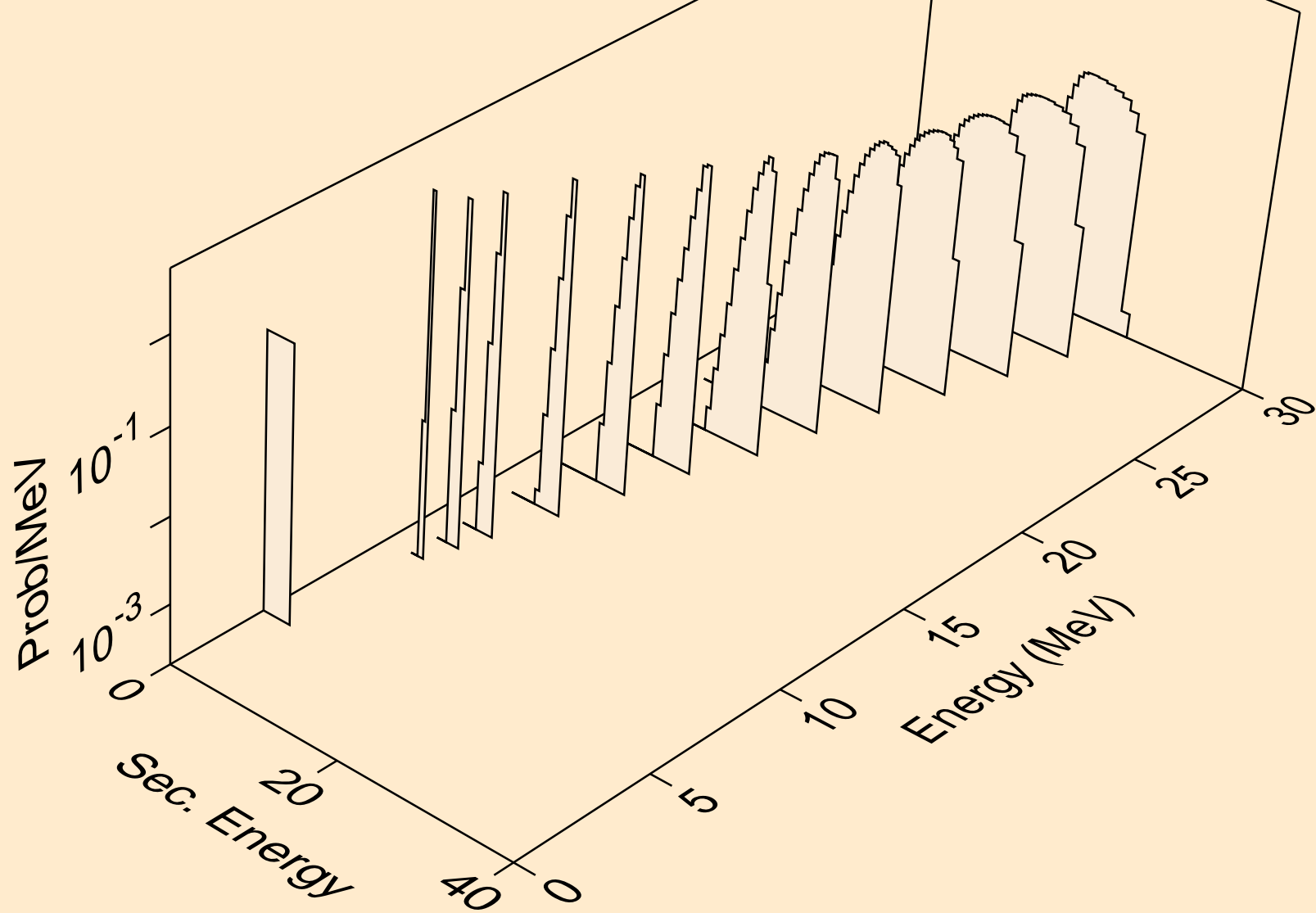
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



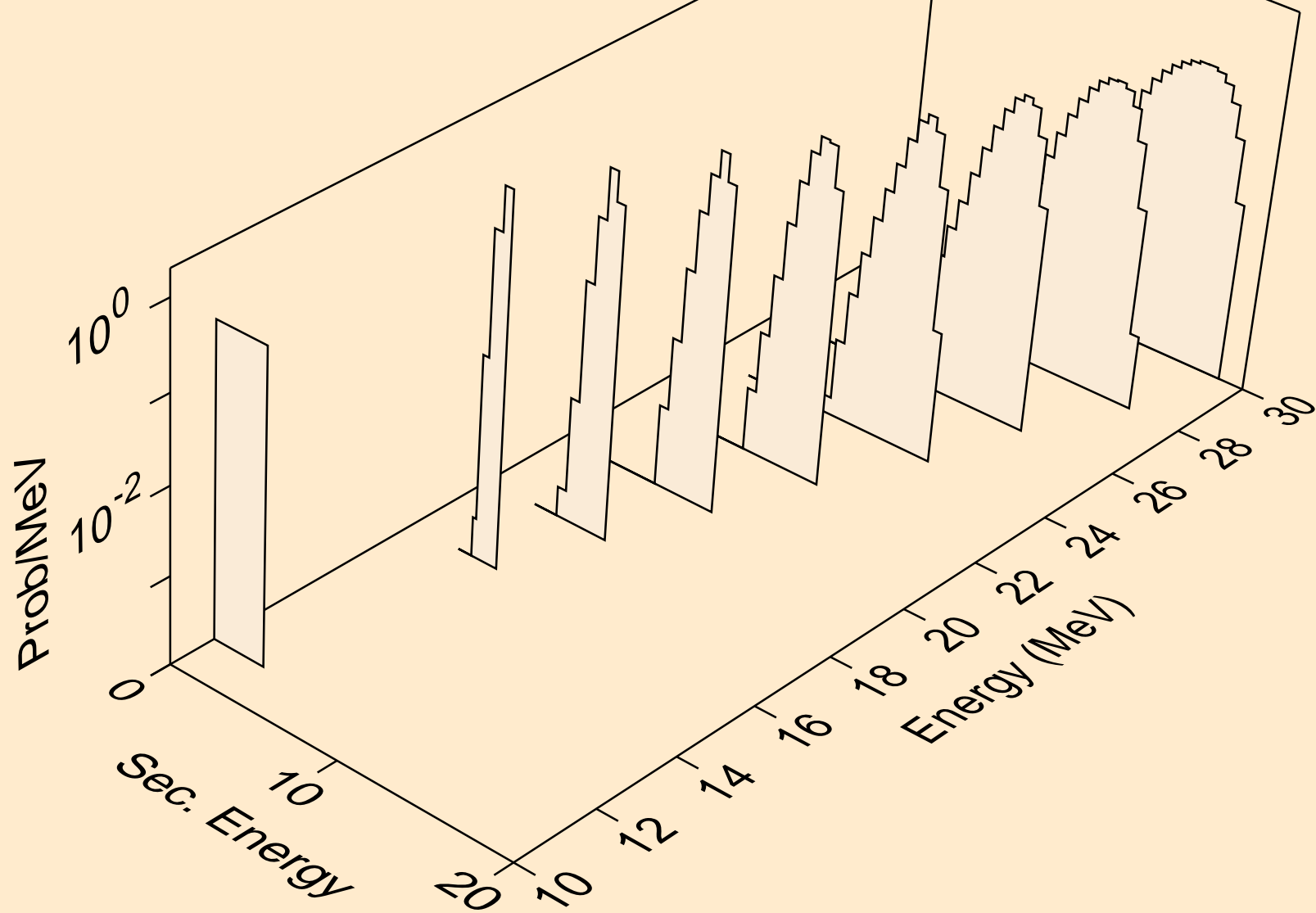
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



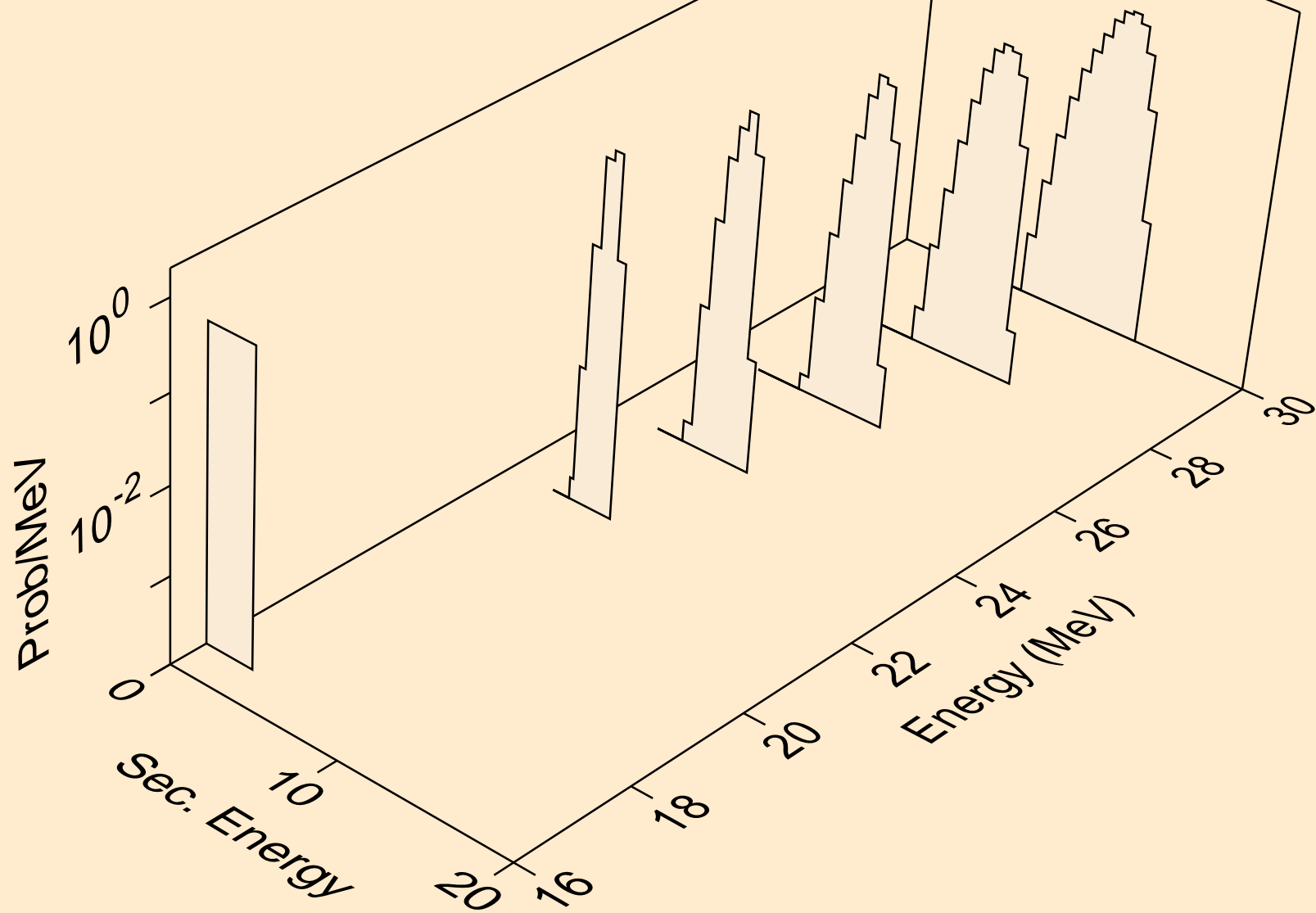
SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,3n)a



SN129M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)

