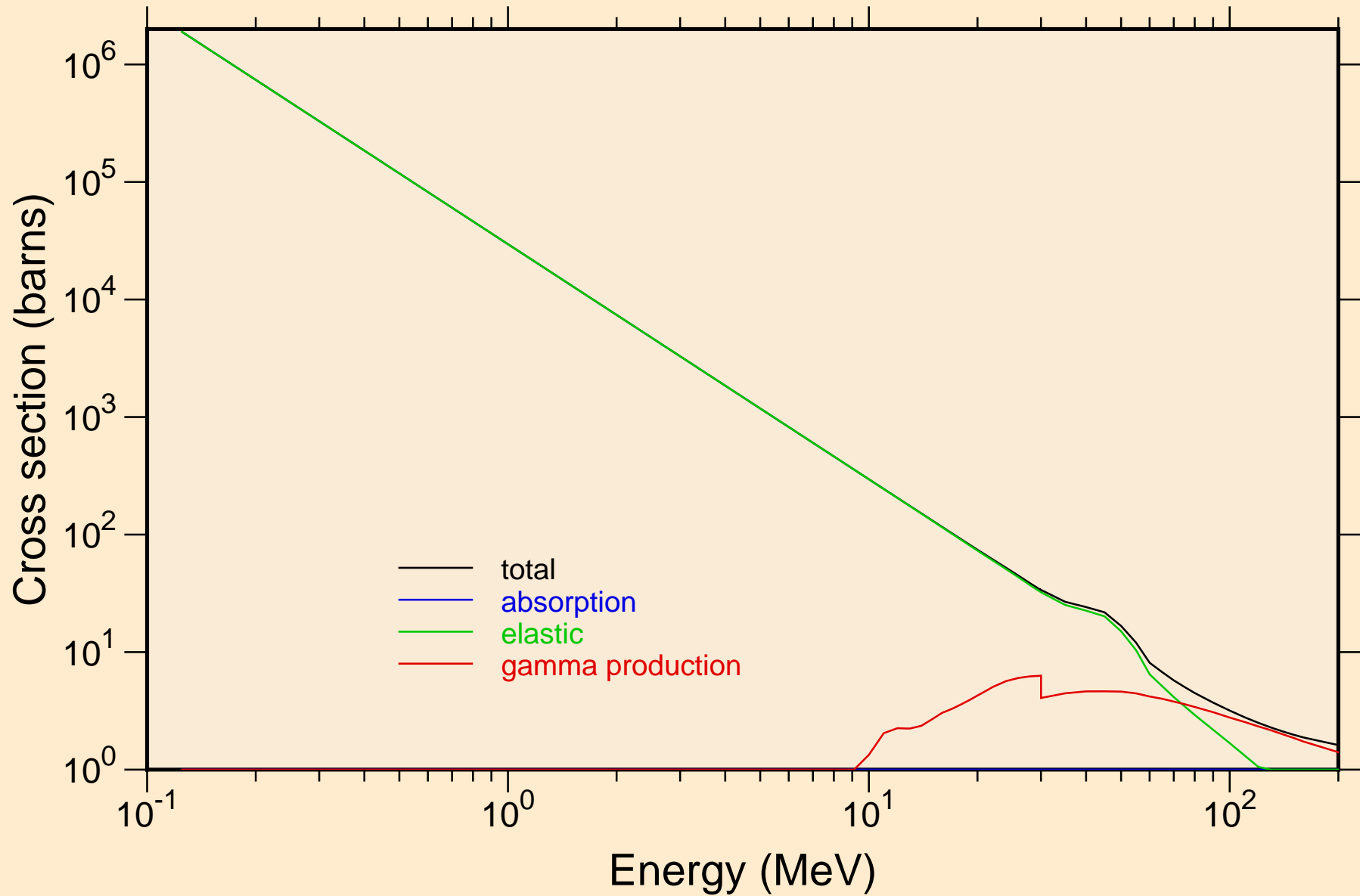
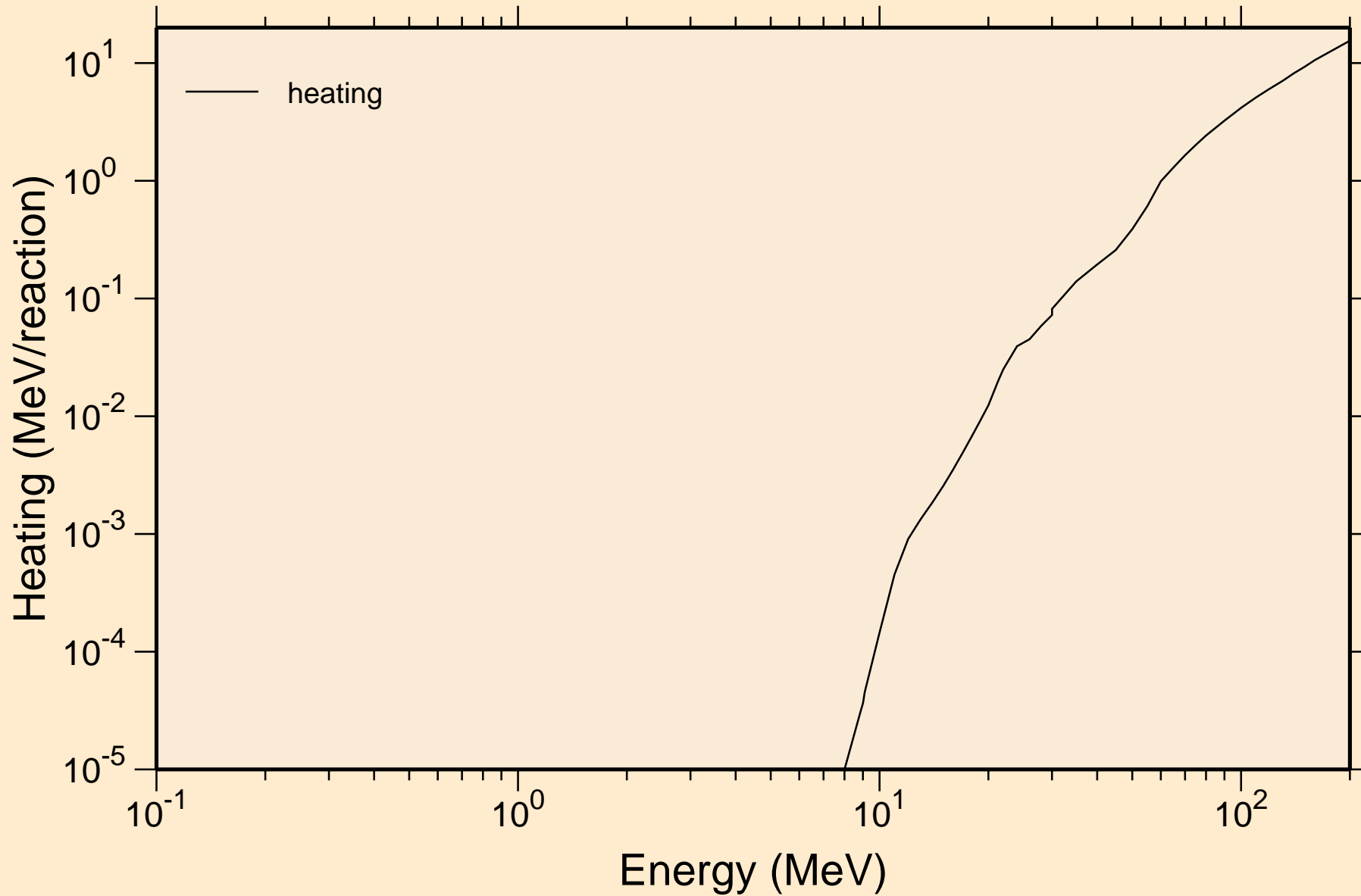


TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Principal cross sections

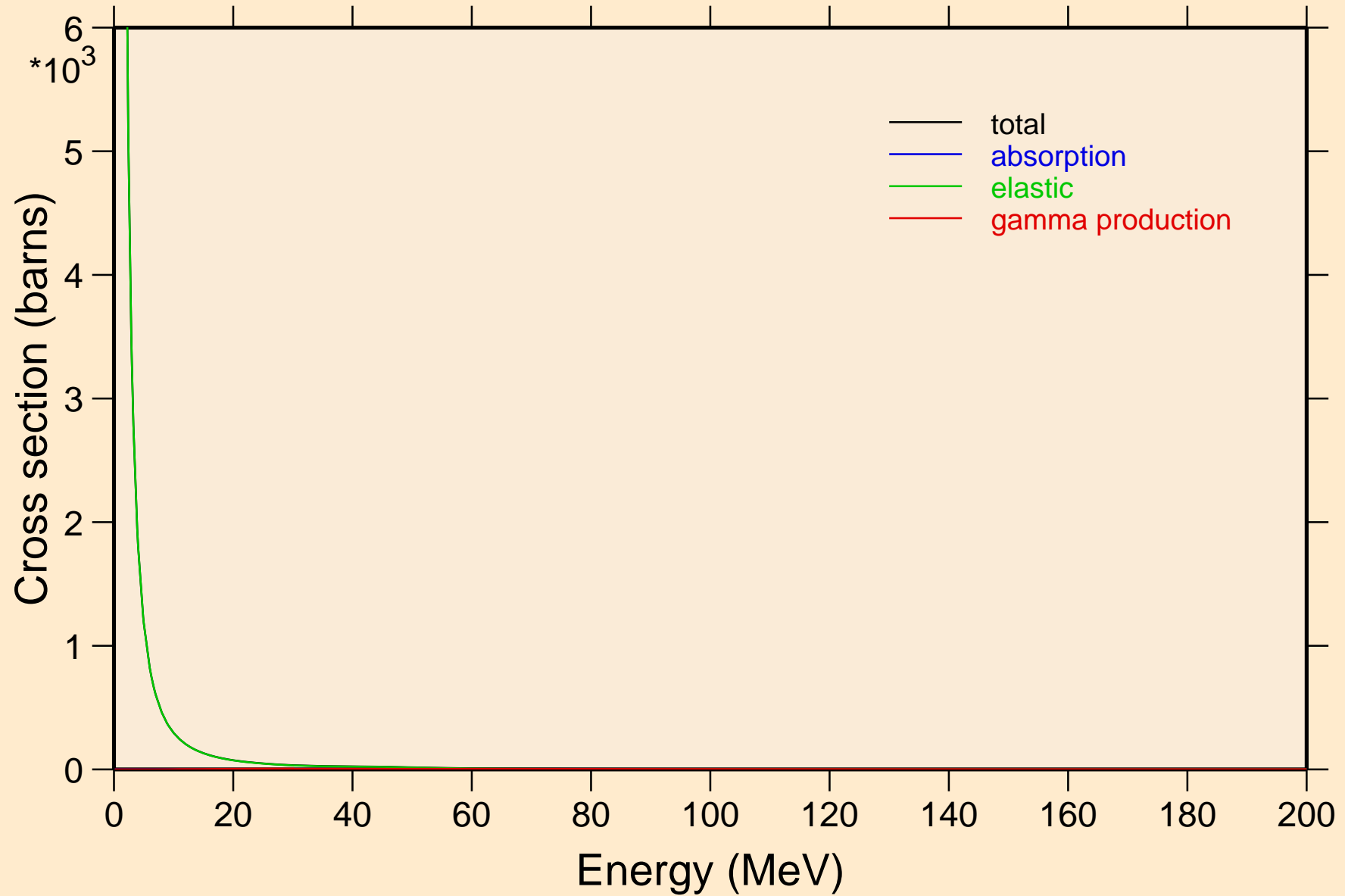


TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Heating



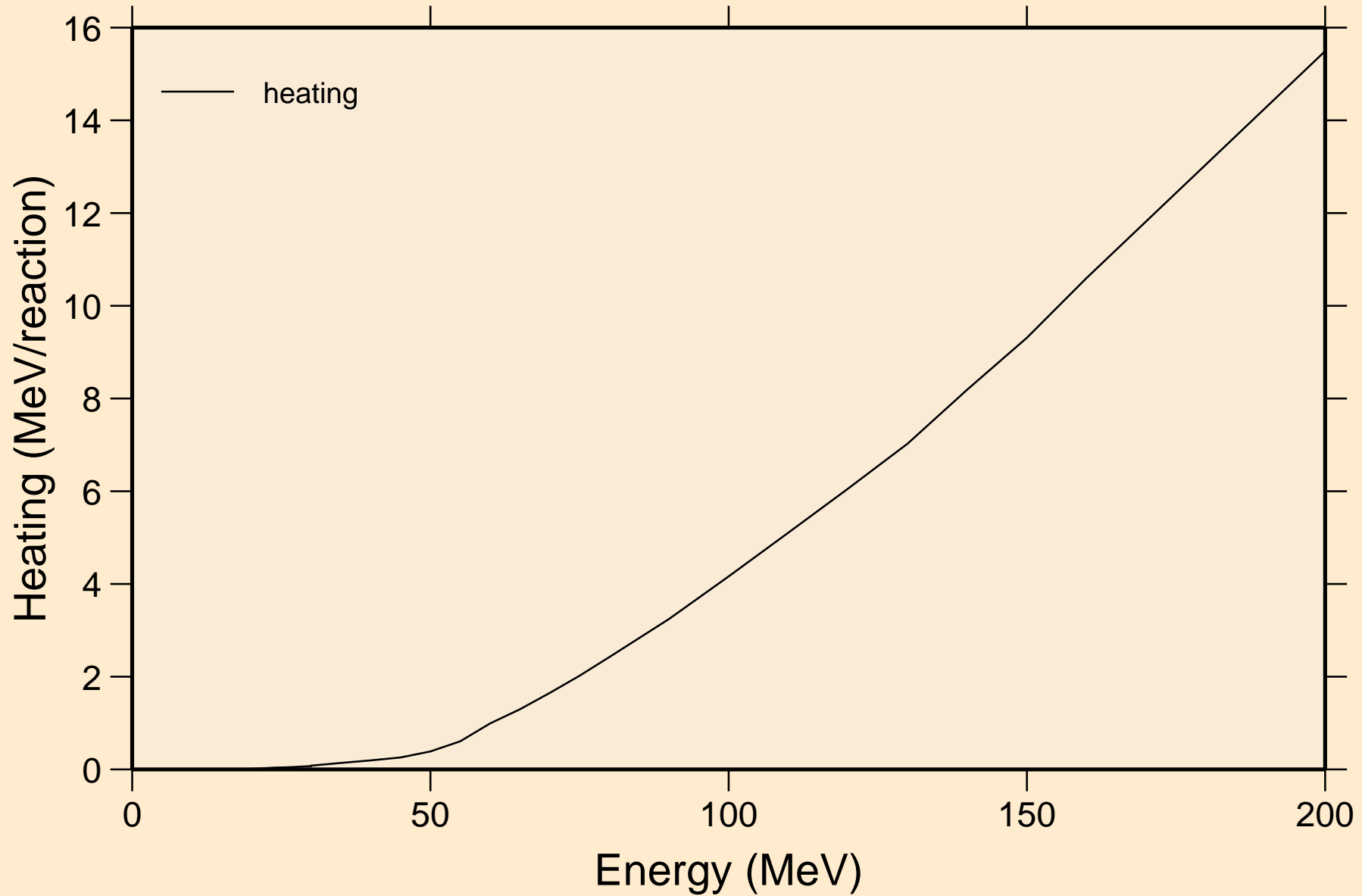
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

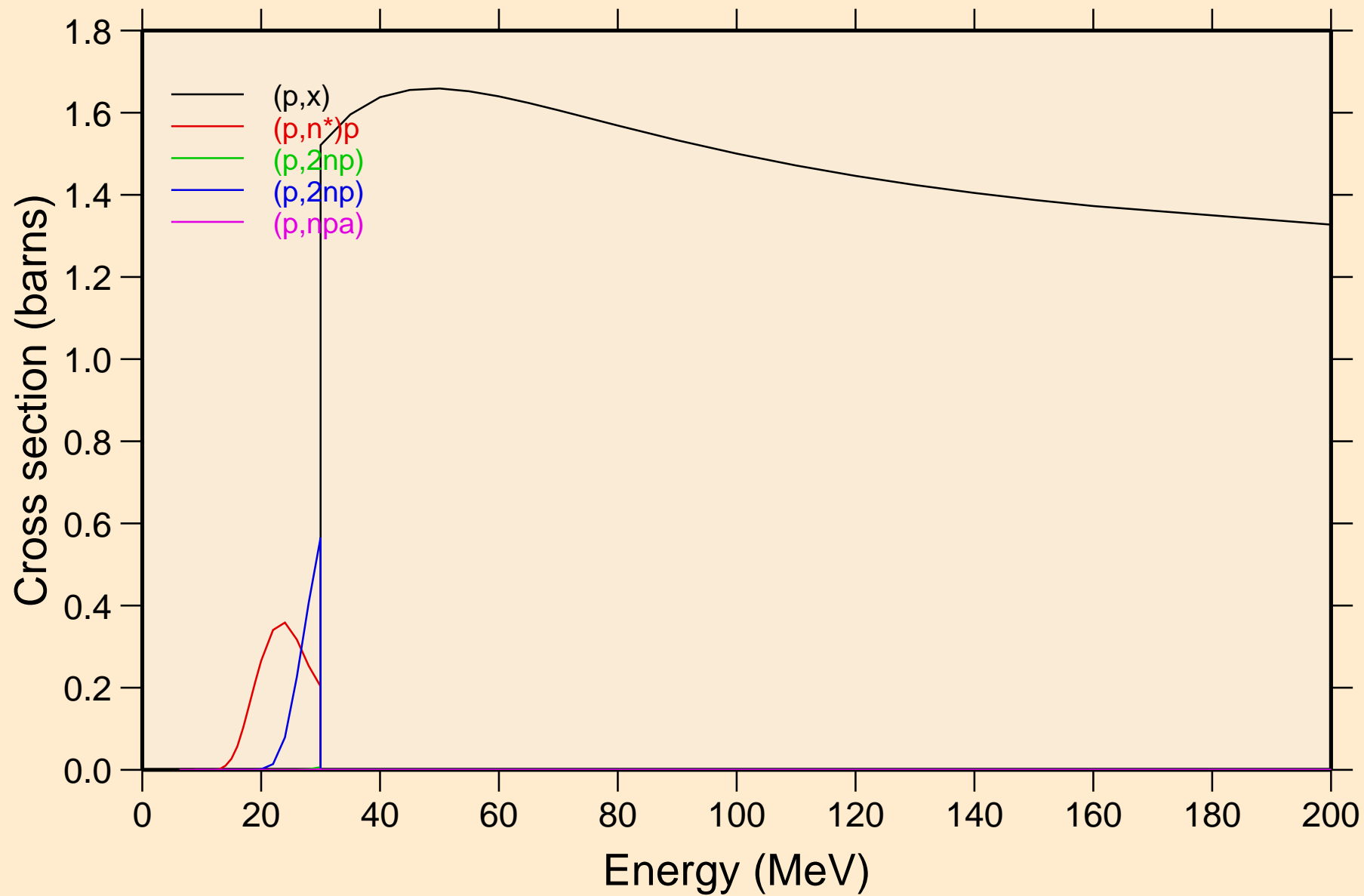


TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K

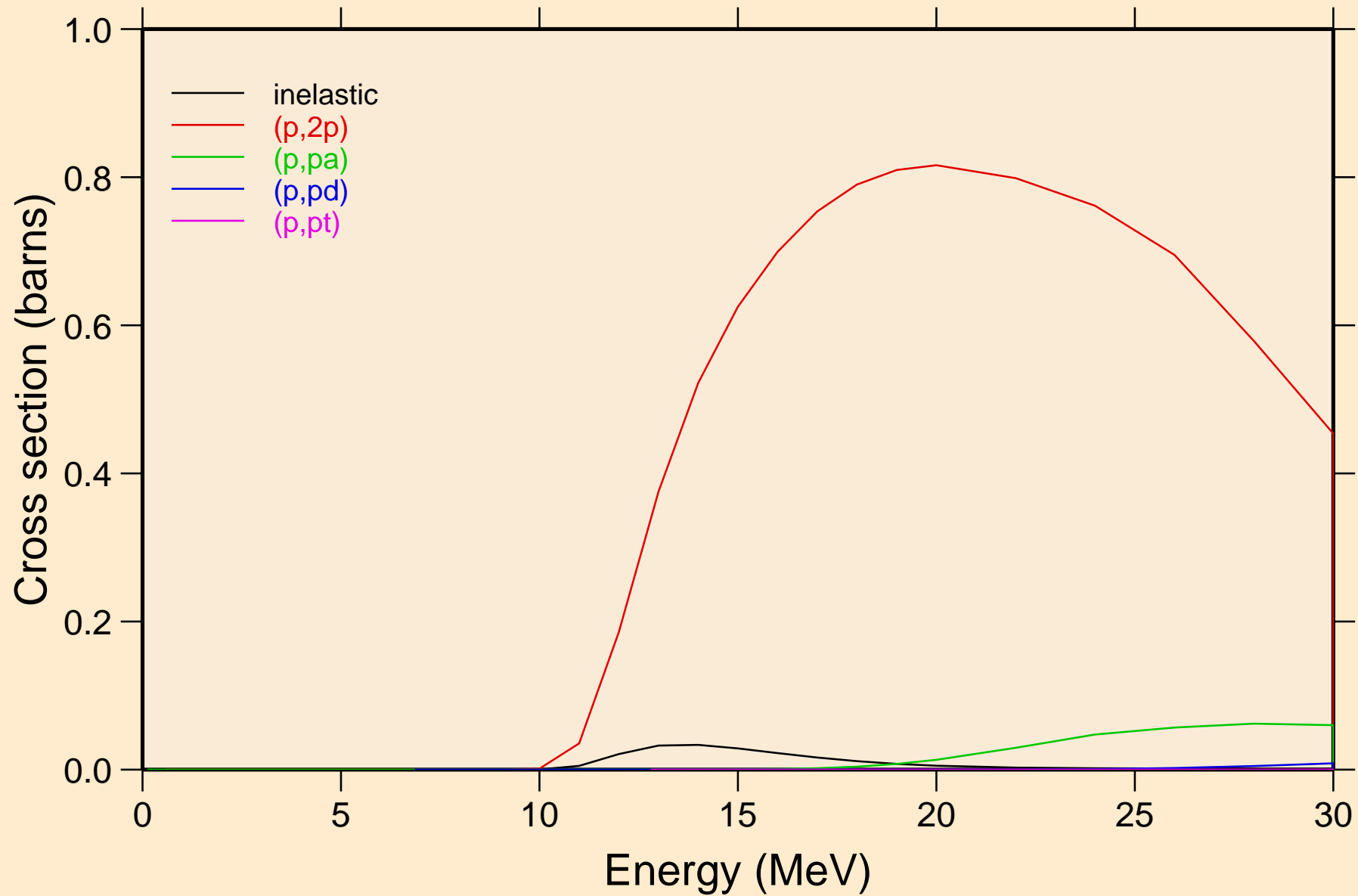
Heating



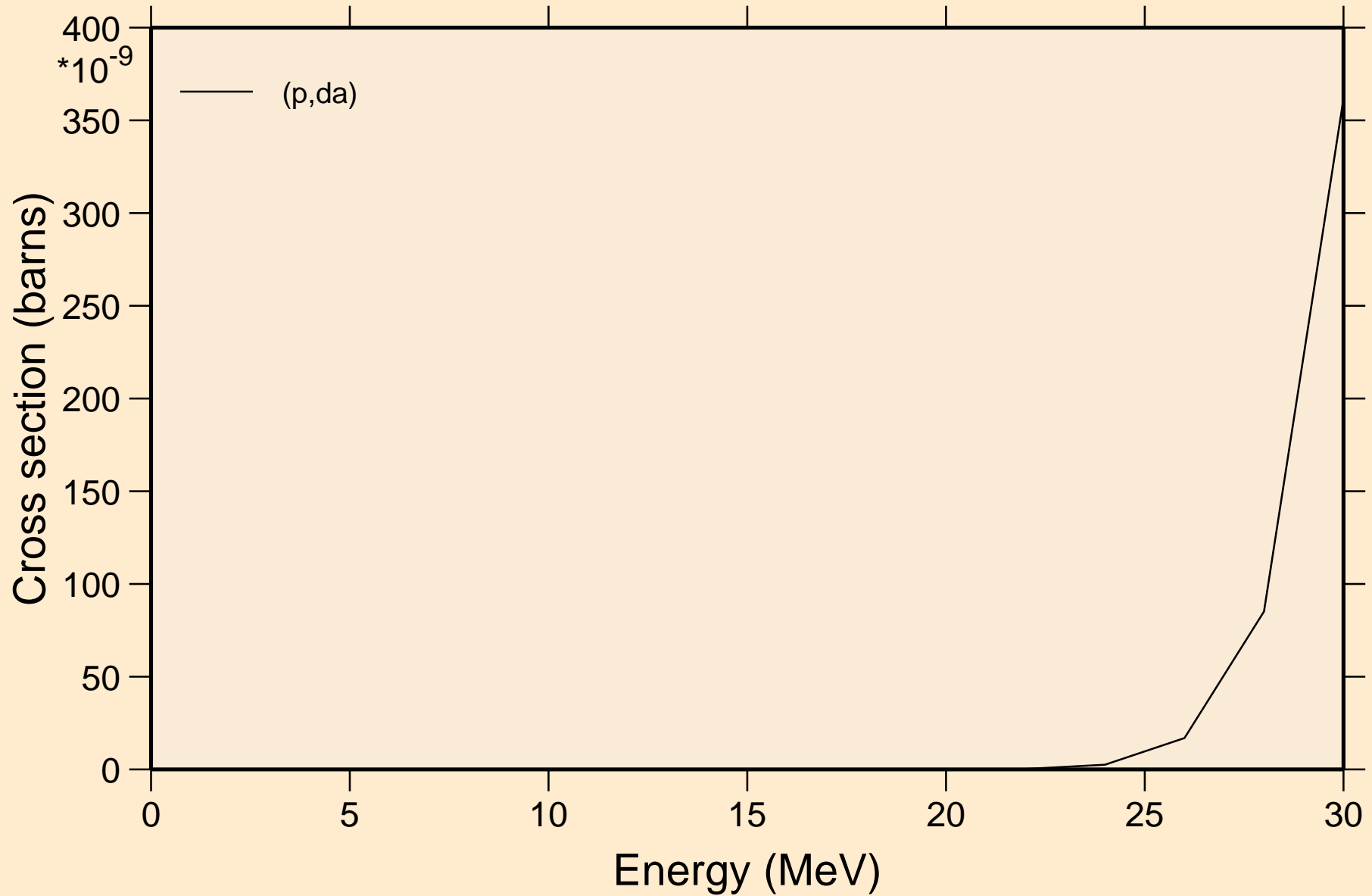
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



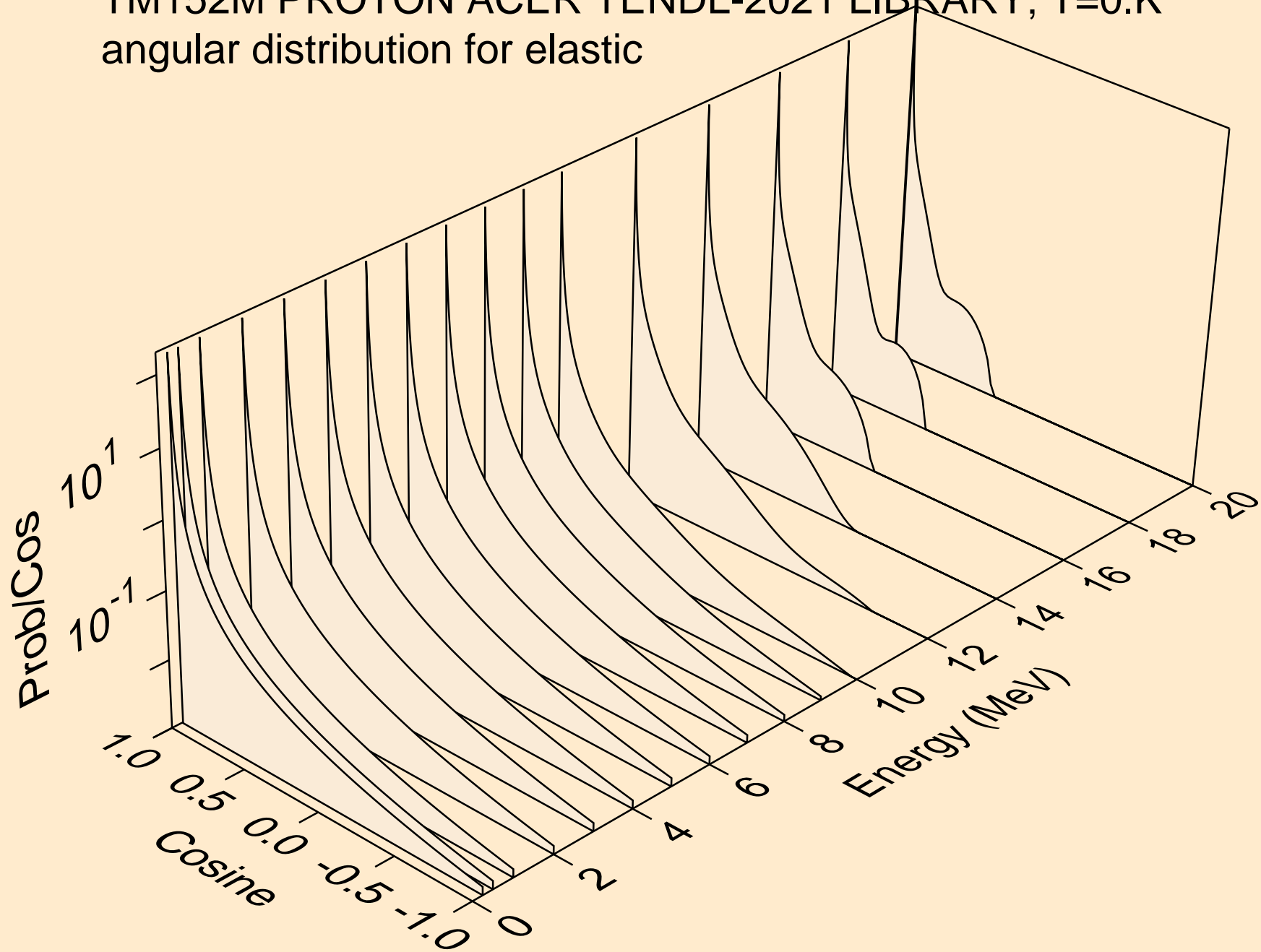
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



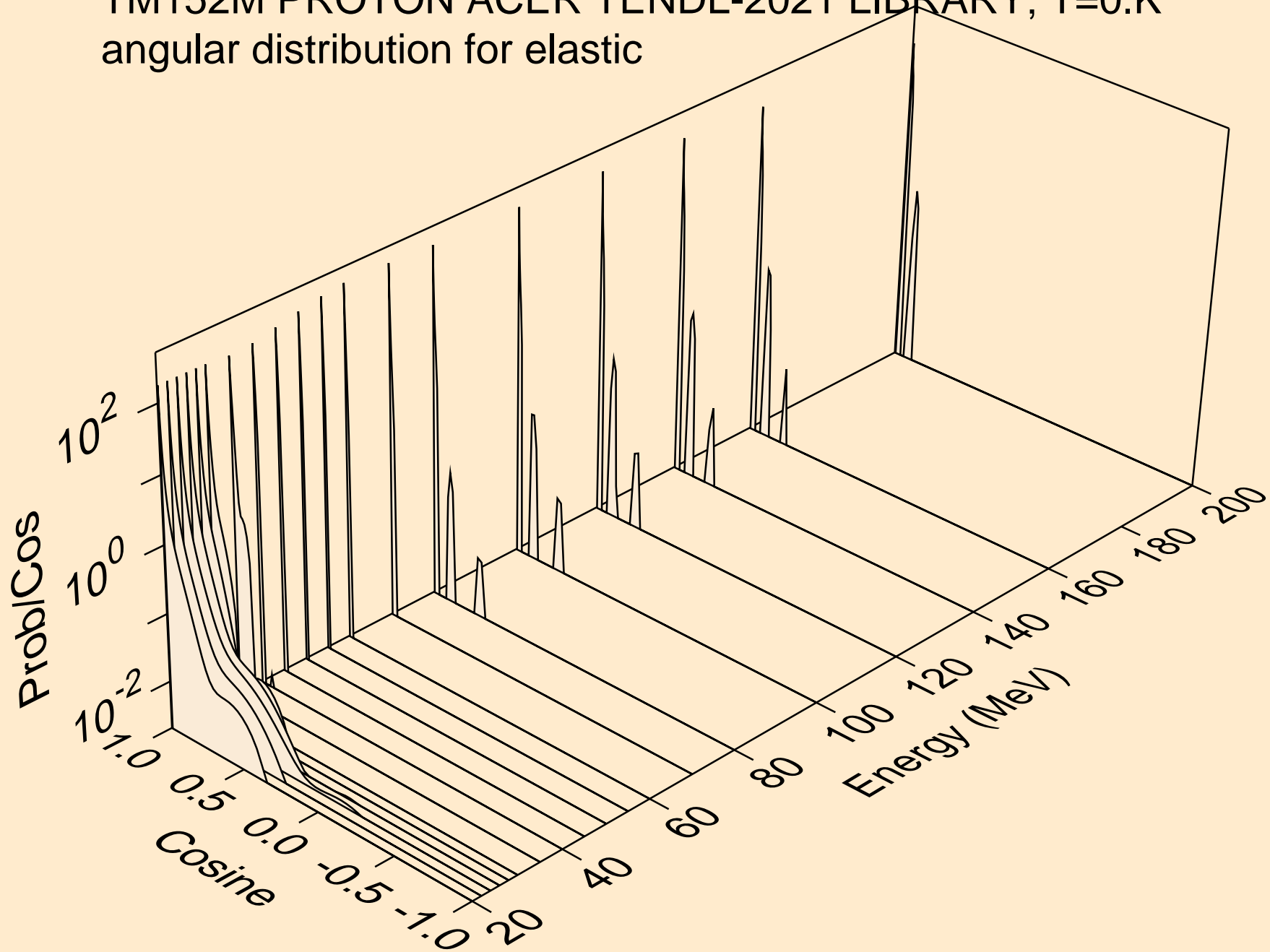
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Threshold reactions



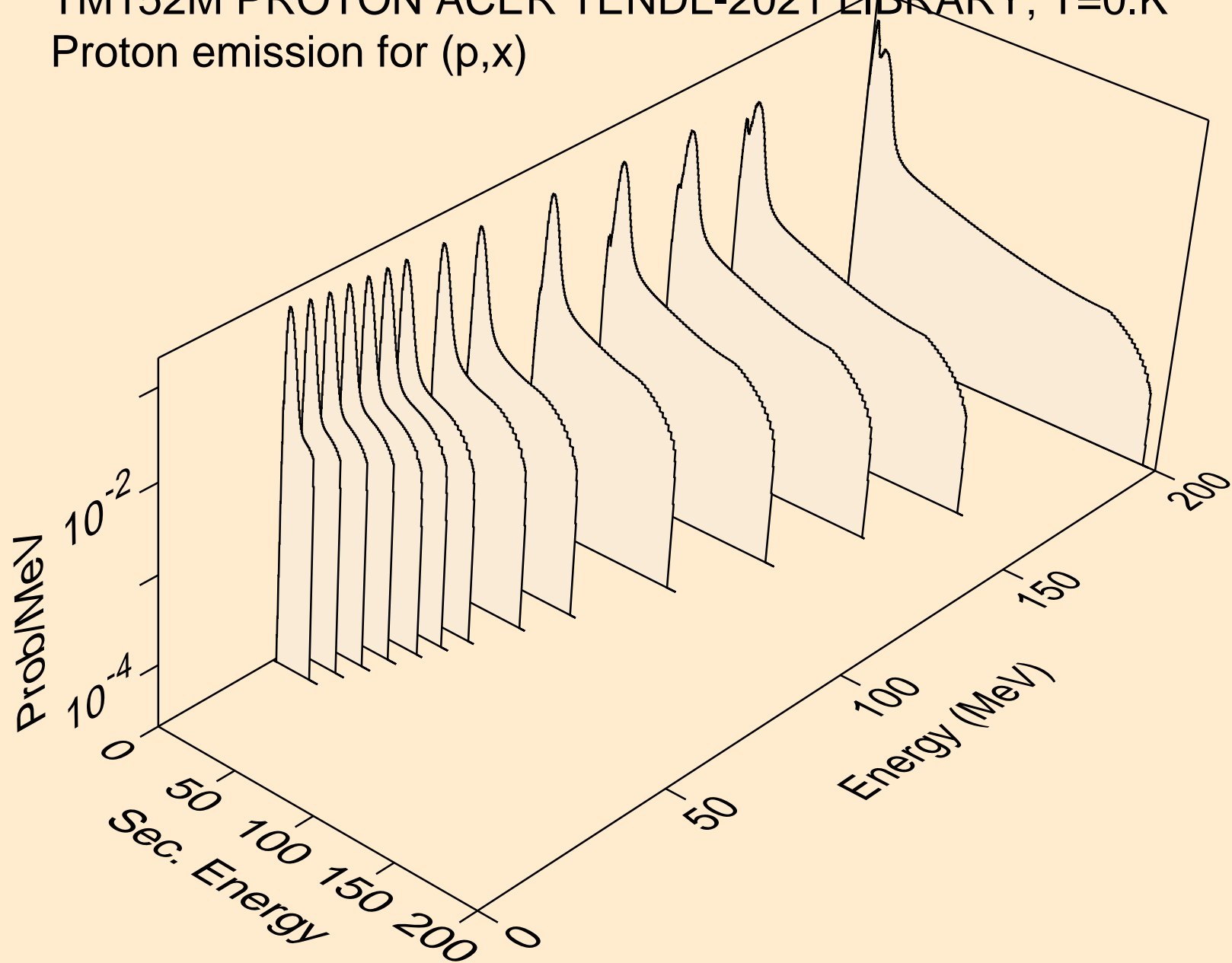
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



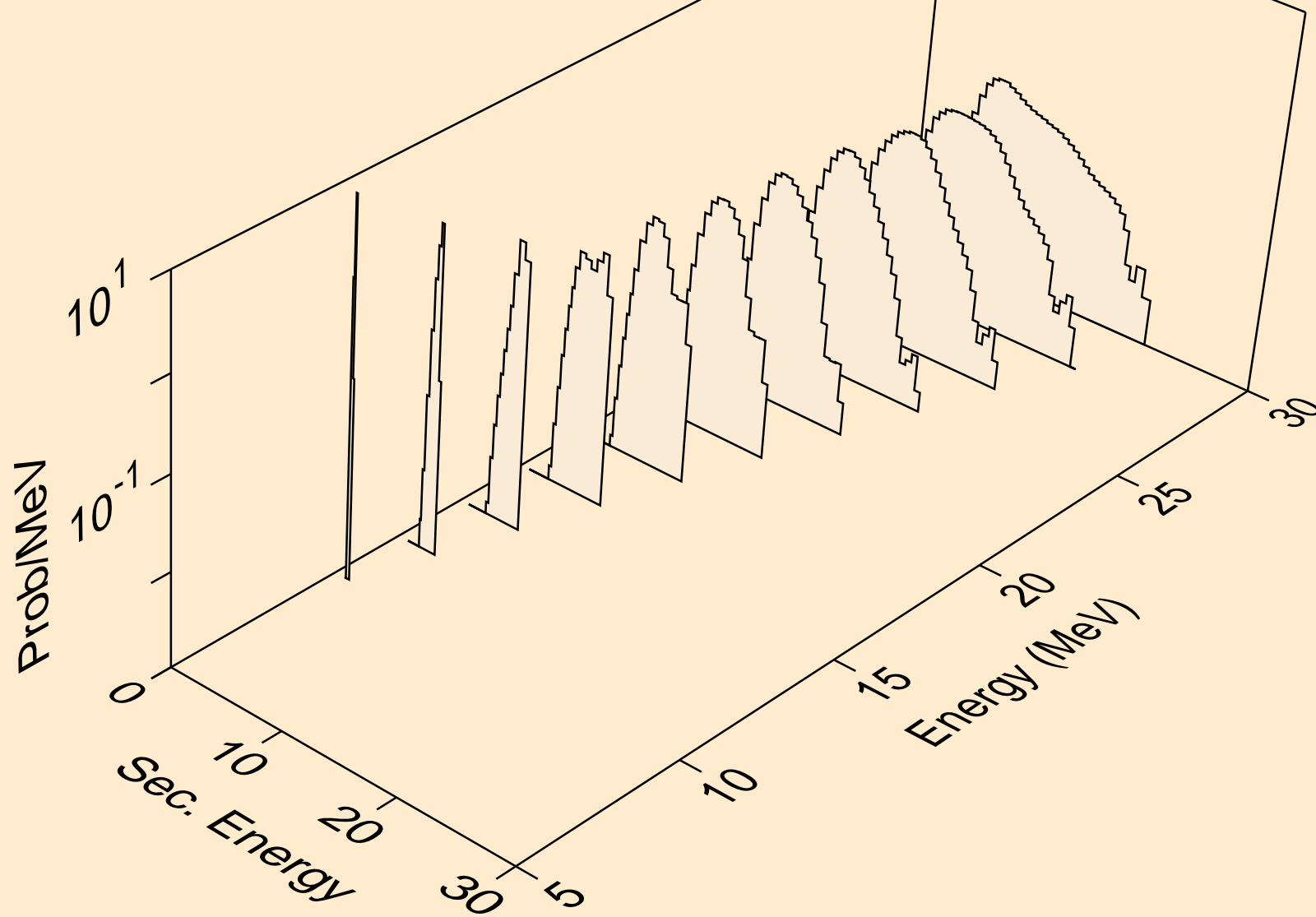
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
angular distribution for elastic



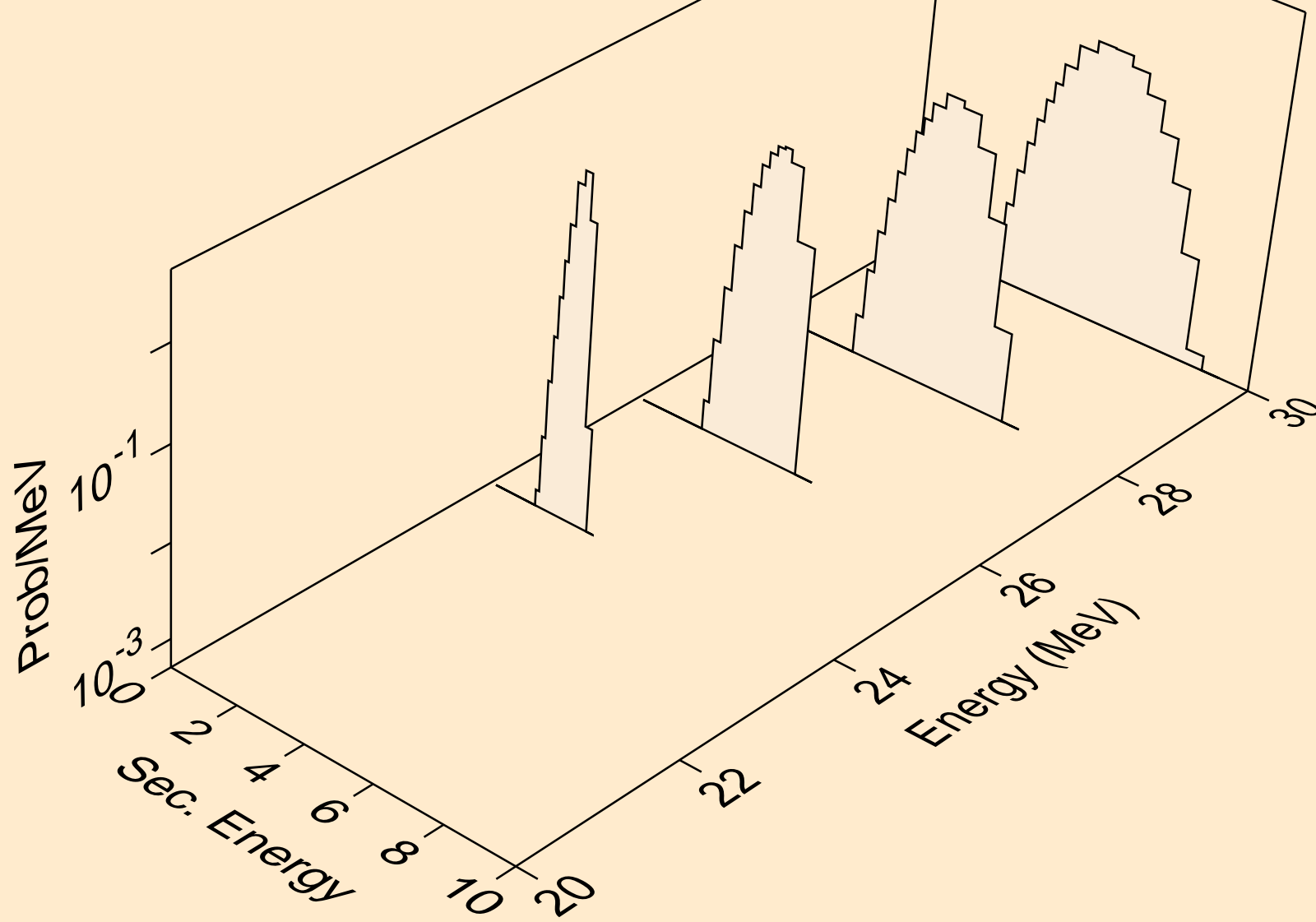
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,x)



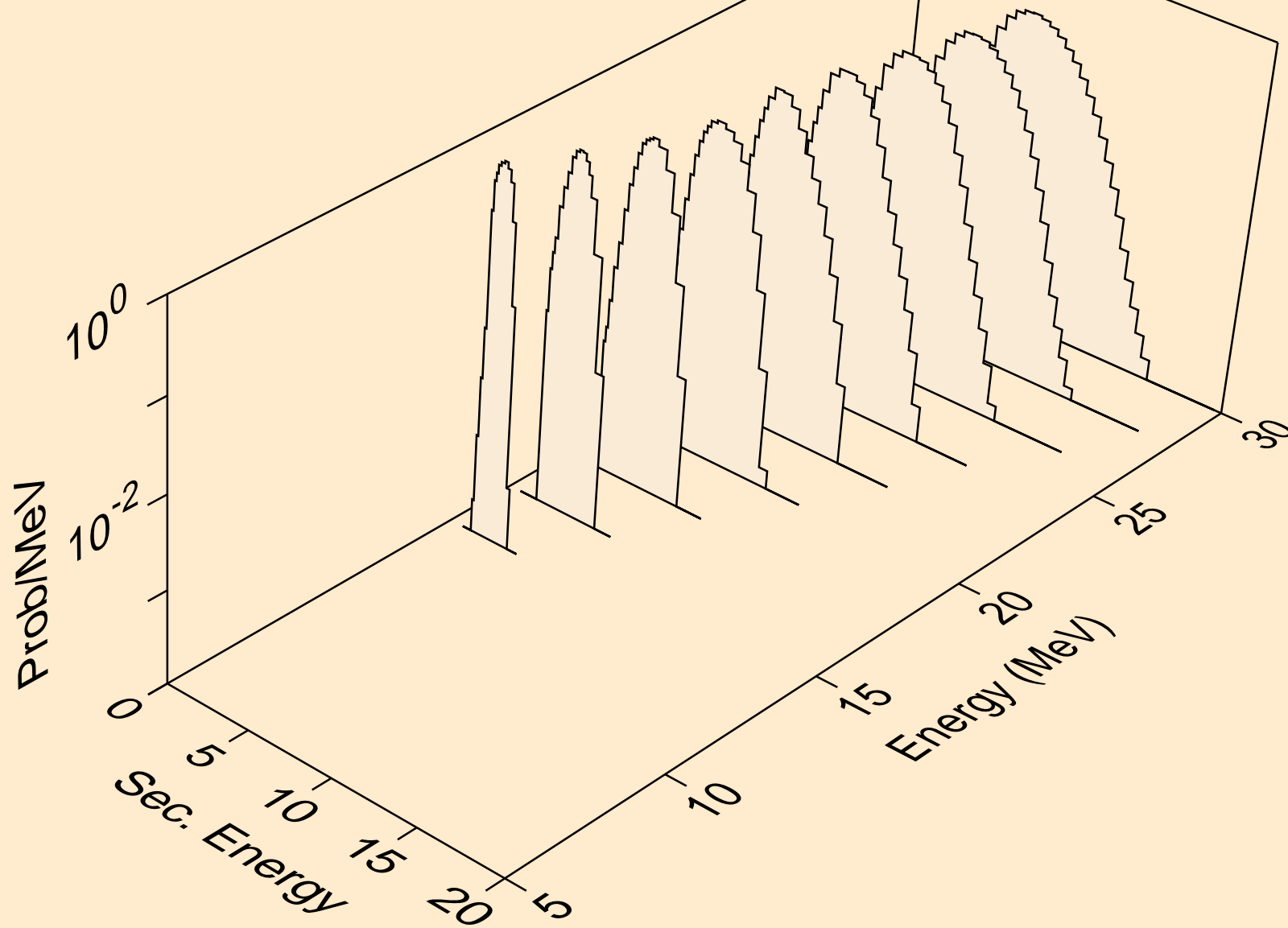
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,n*)p



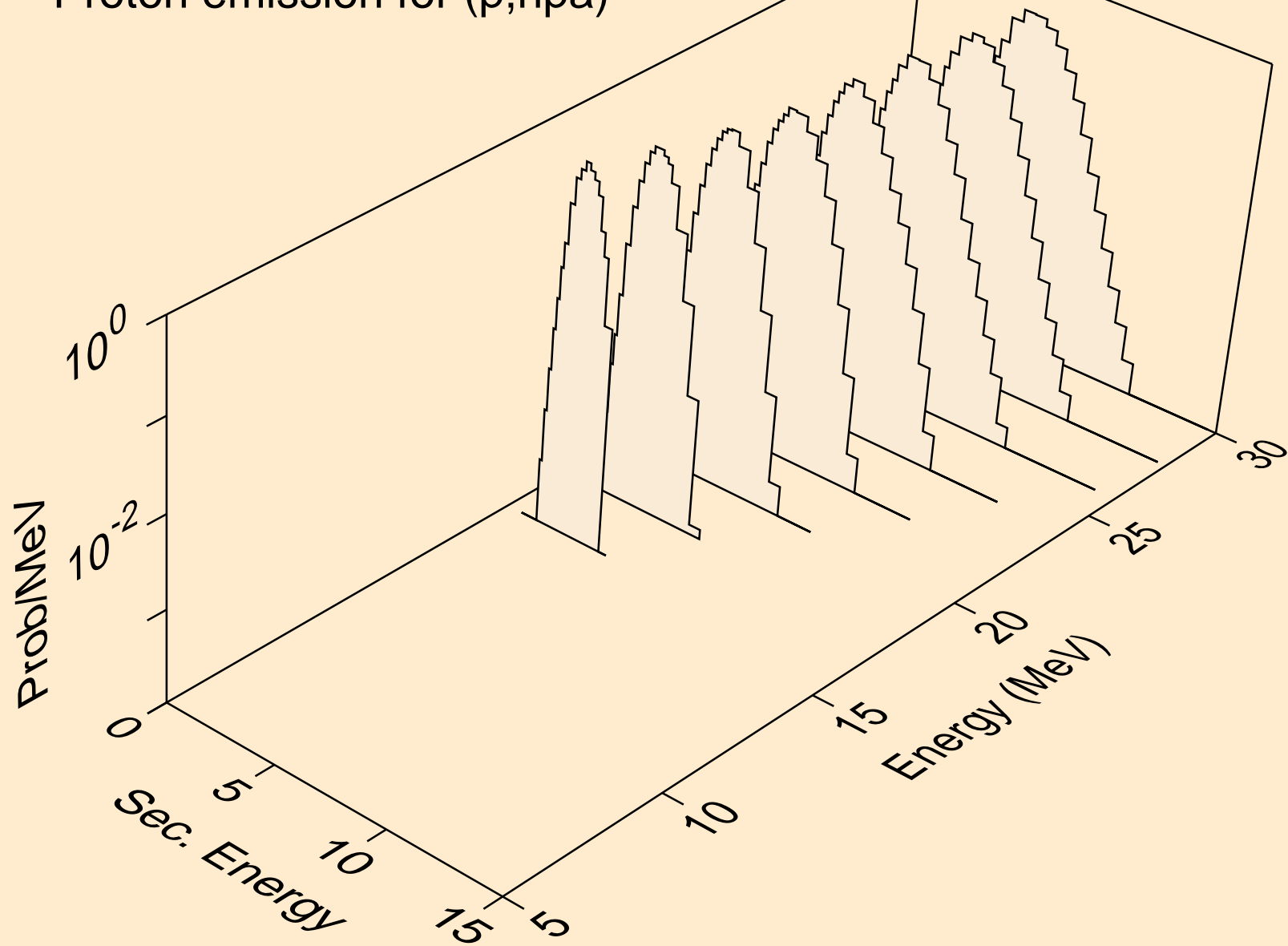
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



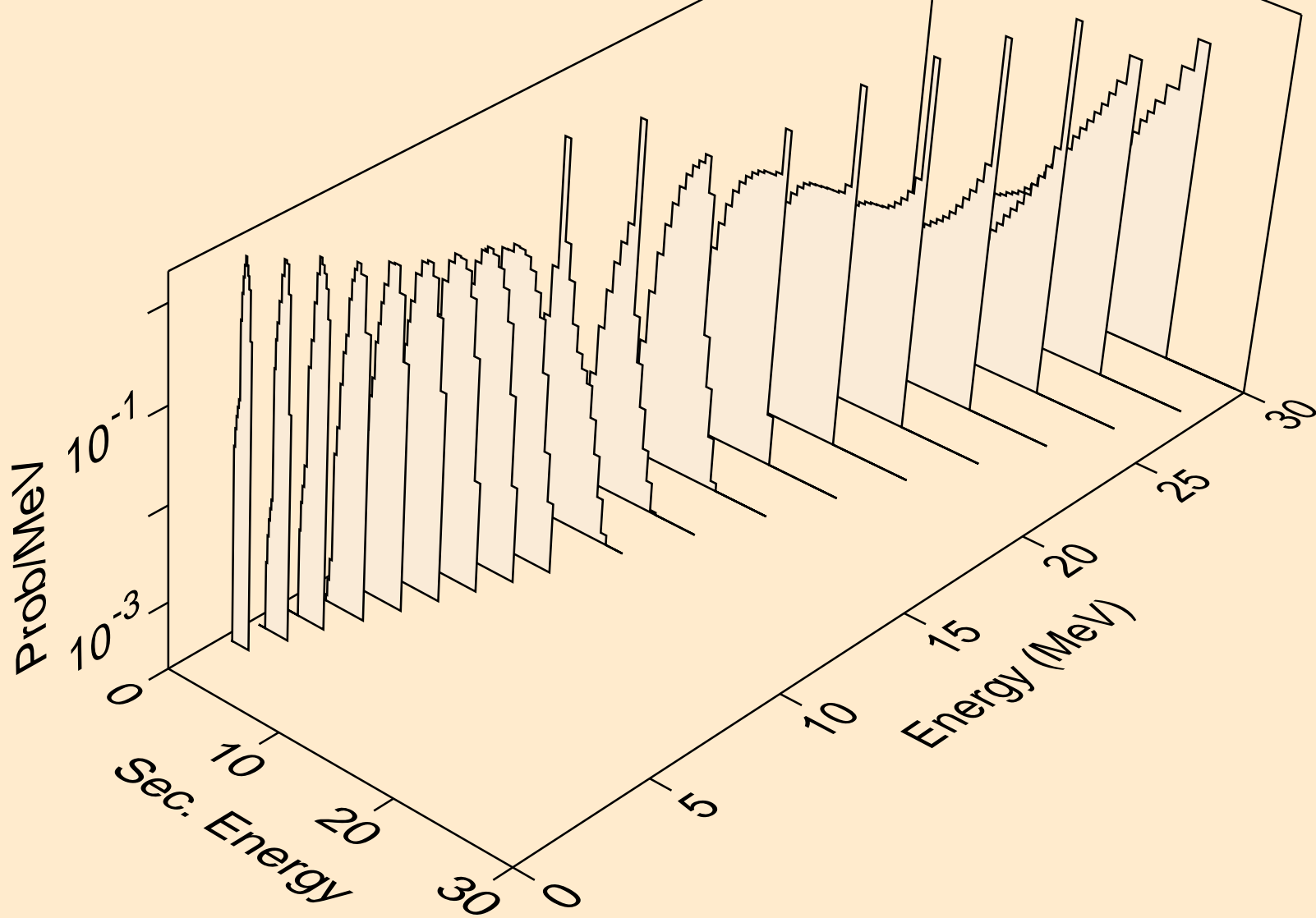
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2np)



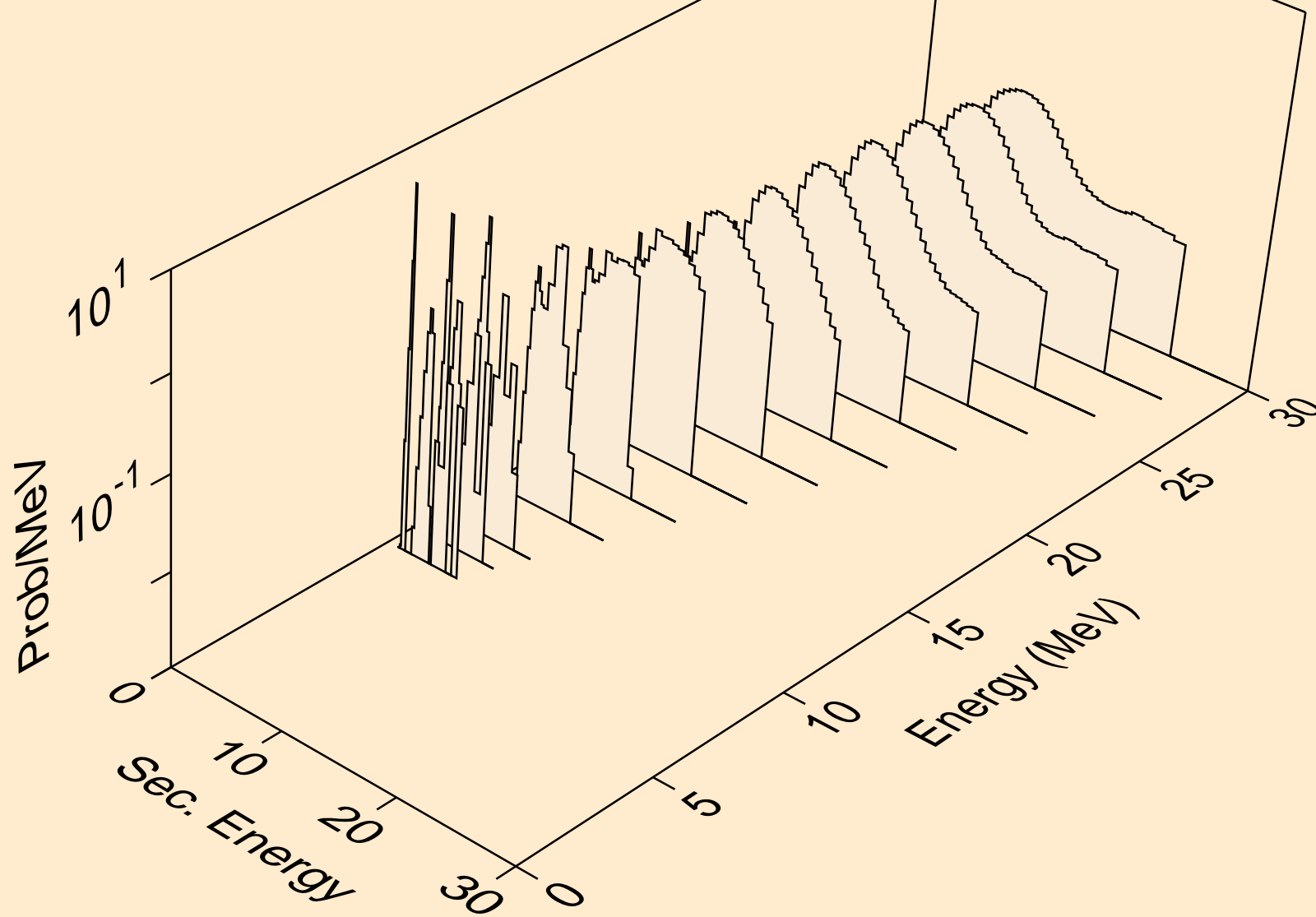
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,npa)



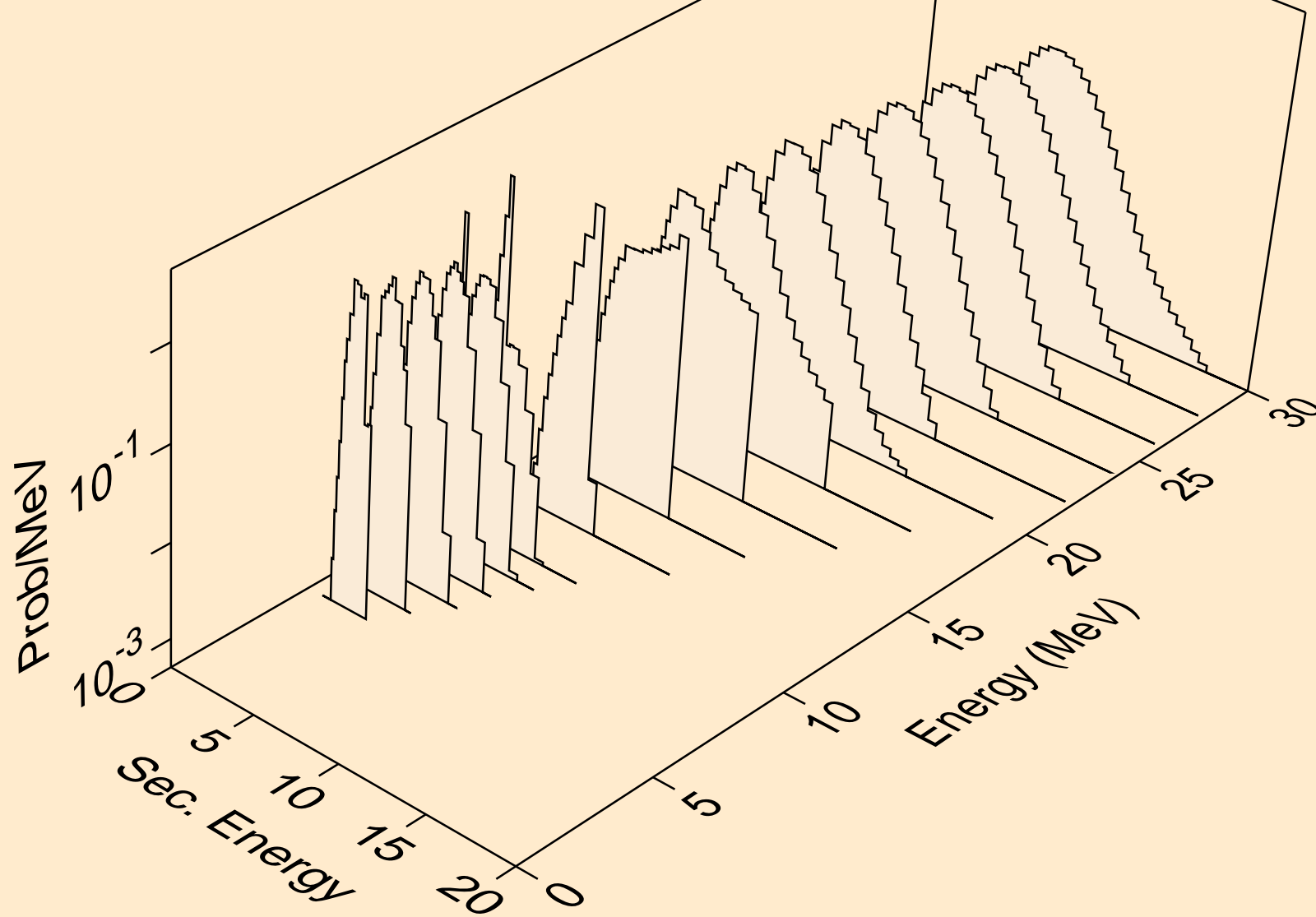
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for inelastic



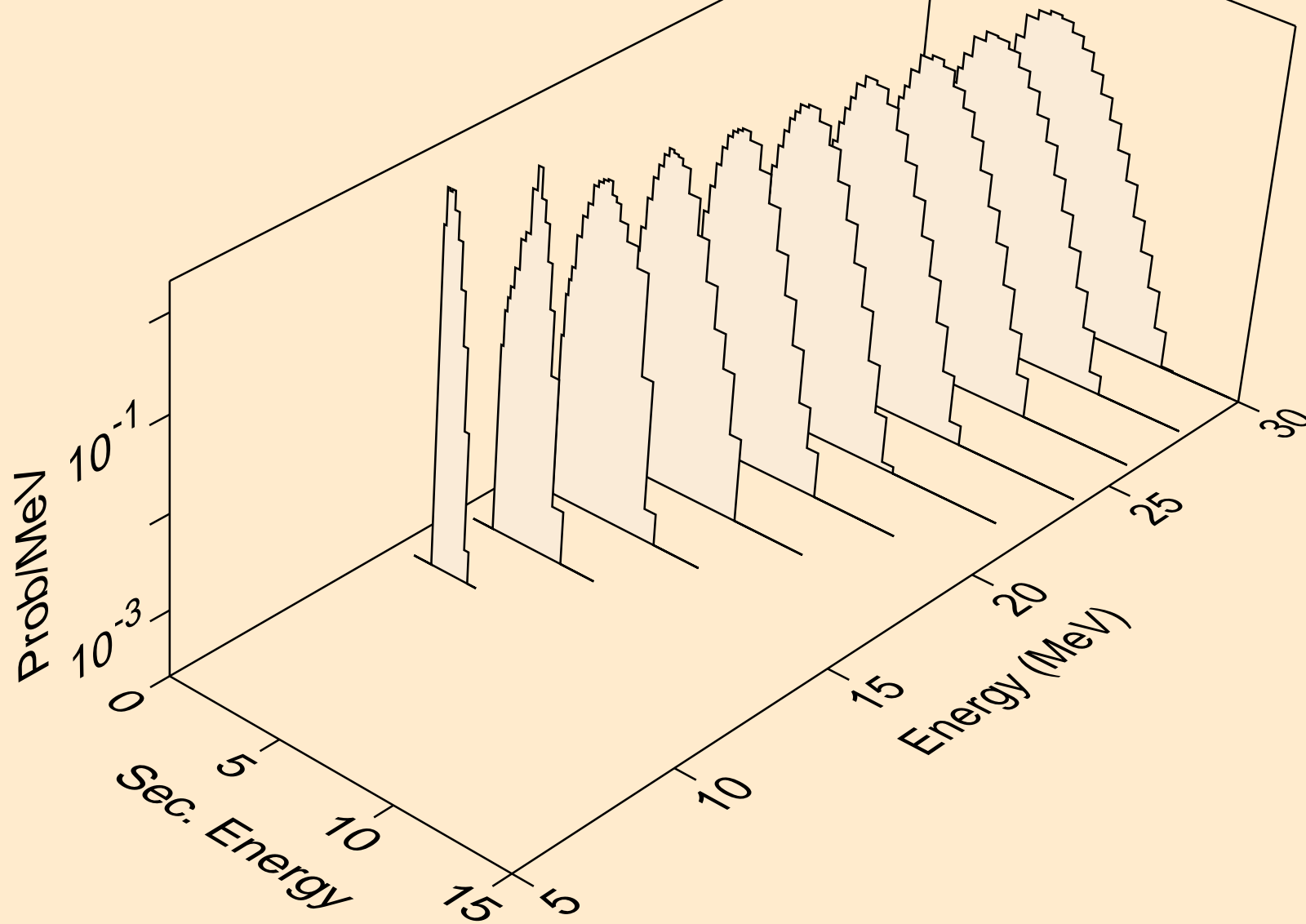
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,2p)



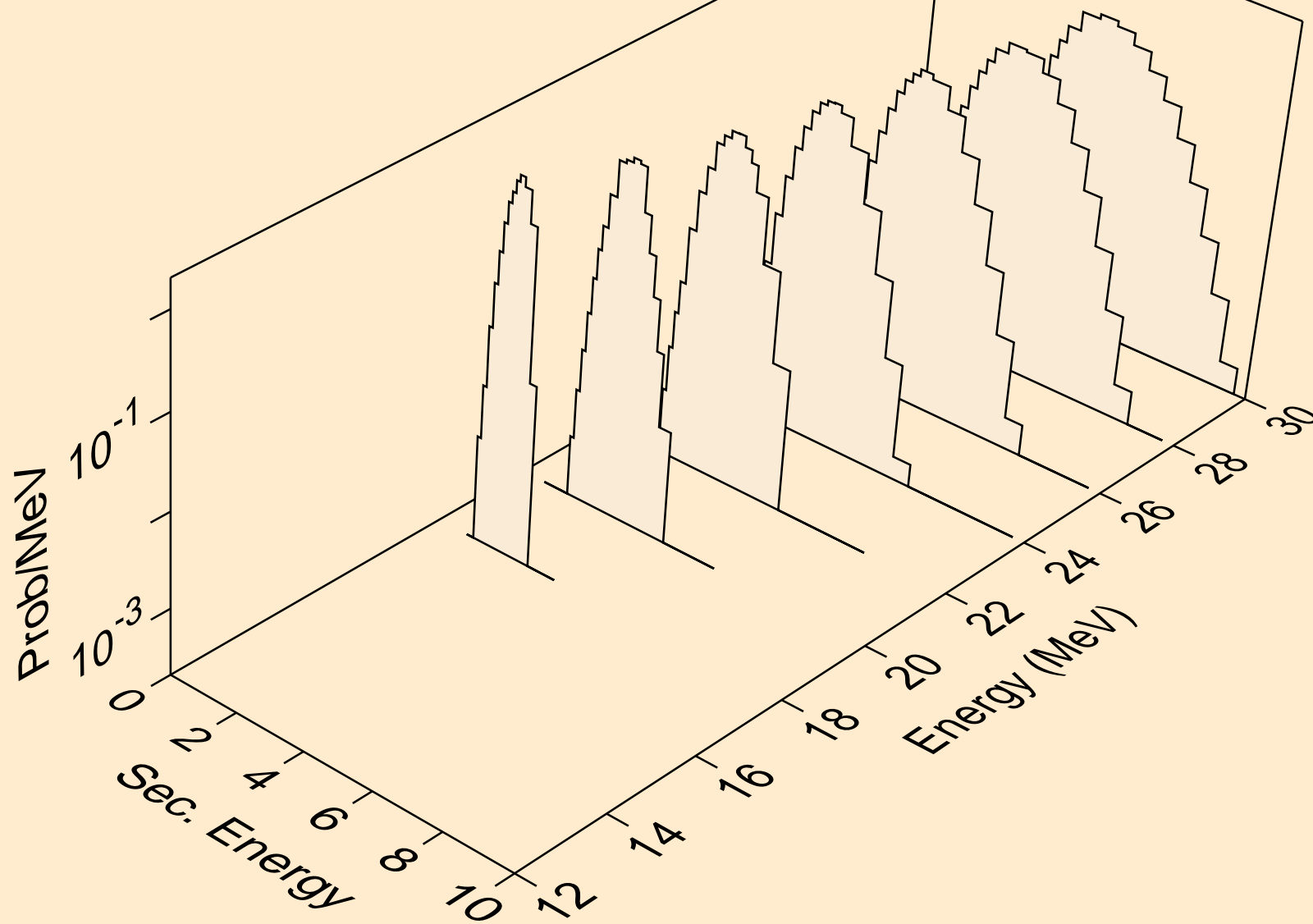
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pa)



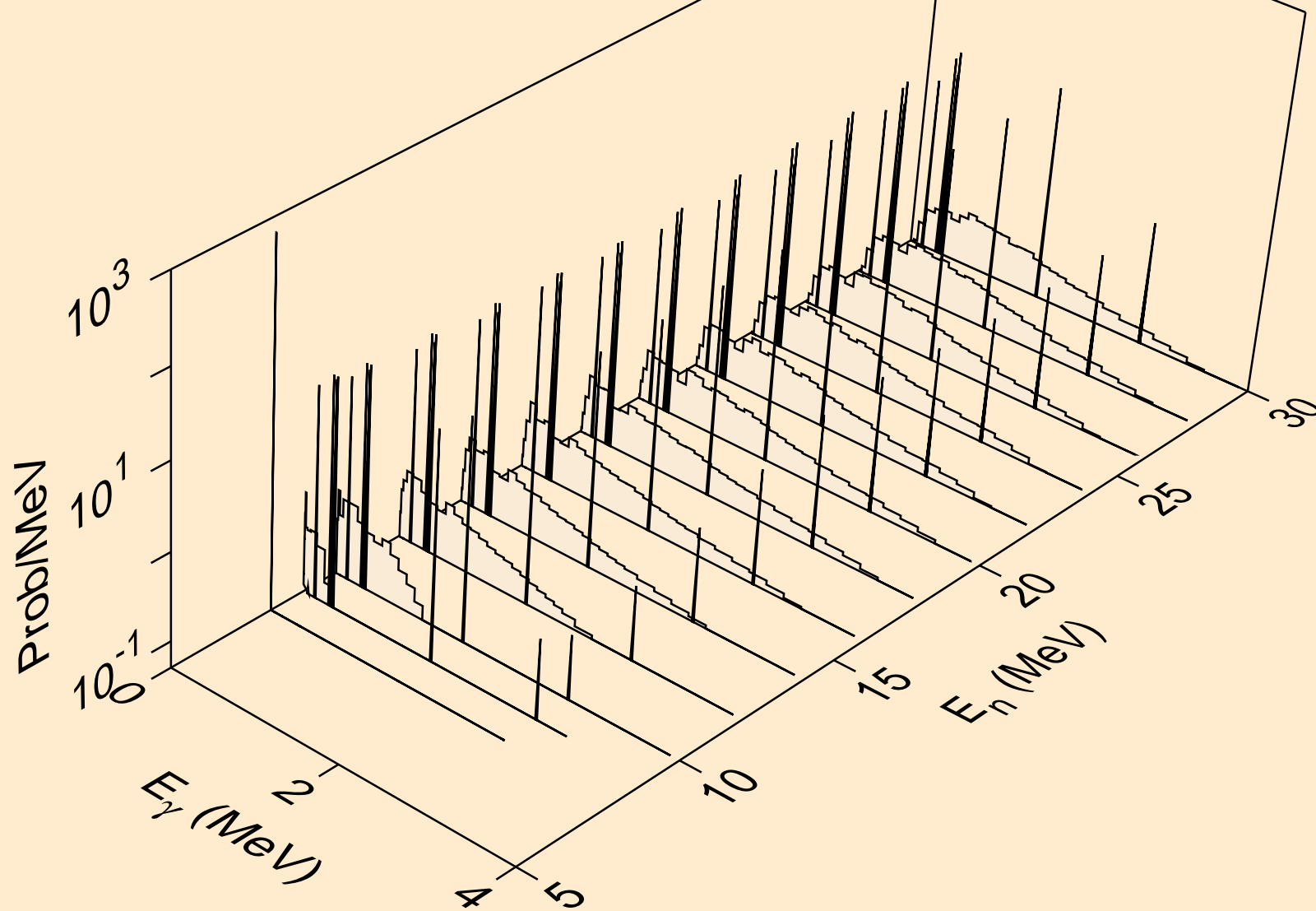
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pd)



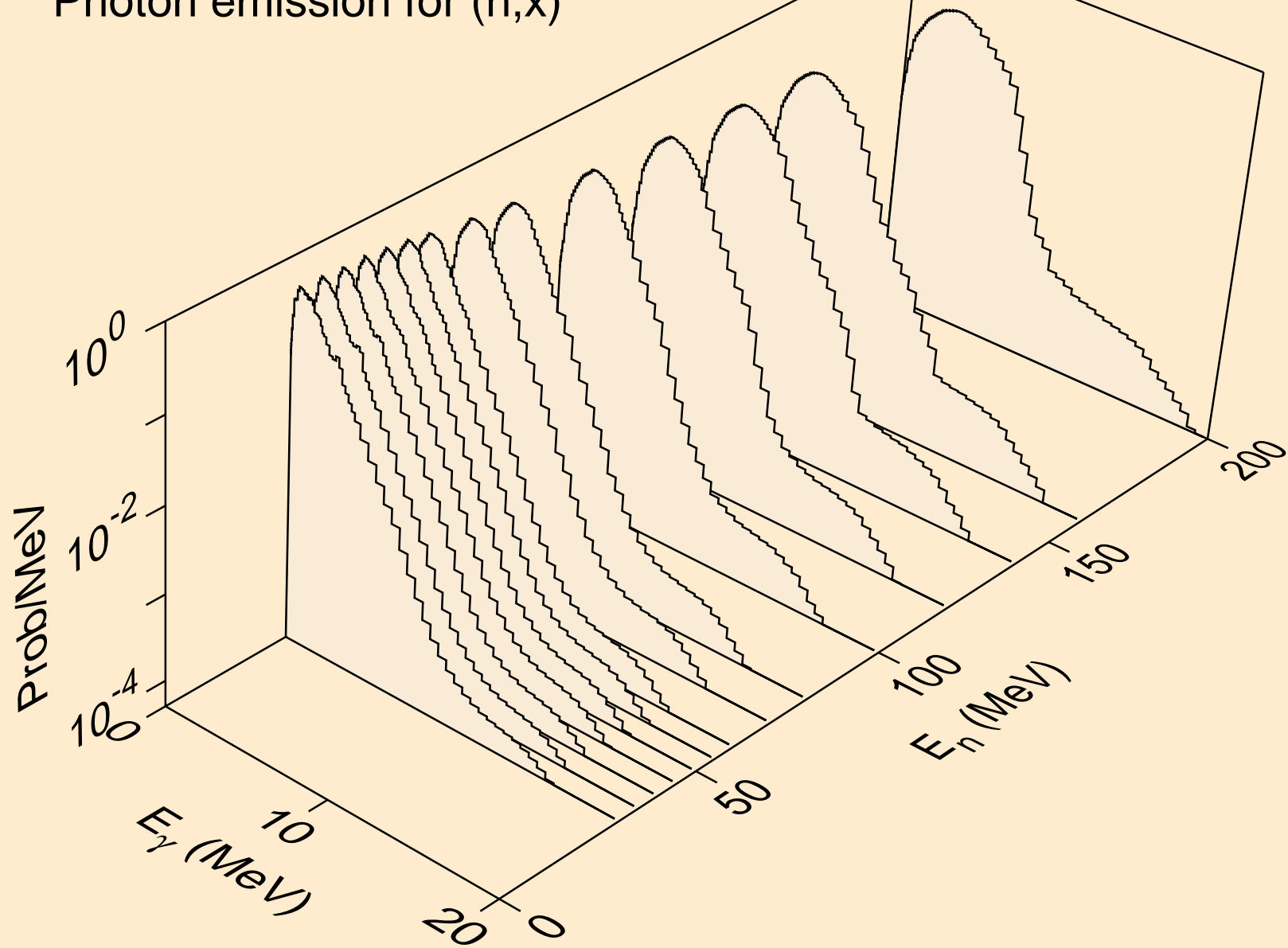
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Proton emission for (p,pt)



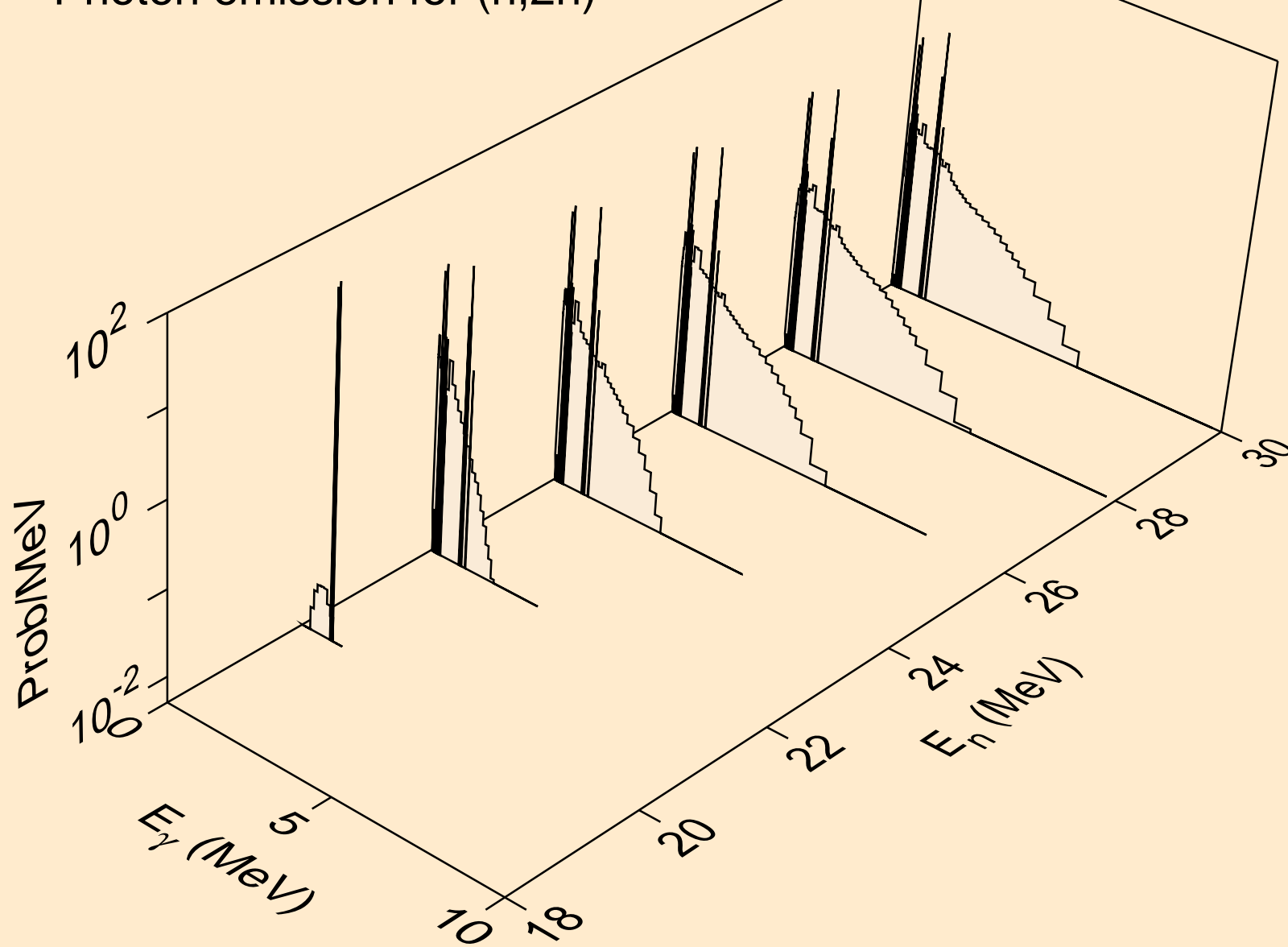
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (z,n)



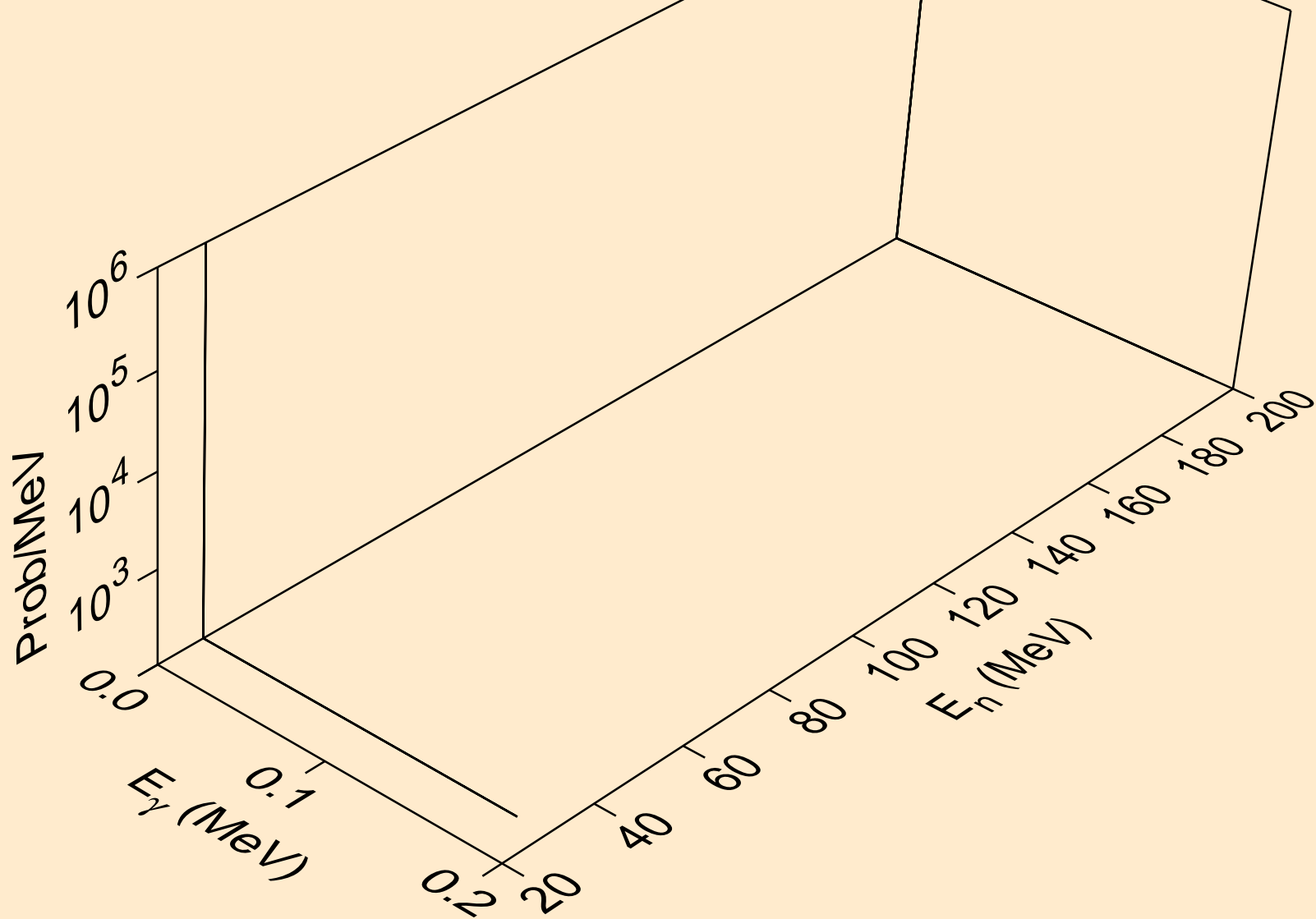
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,x)



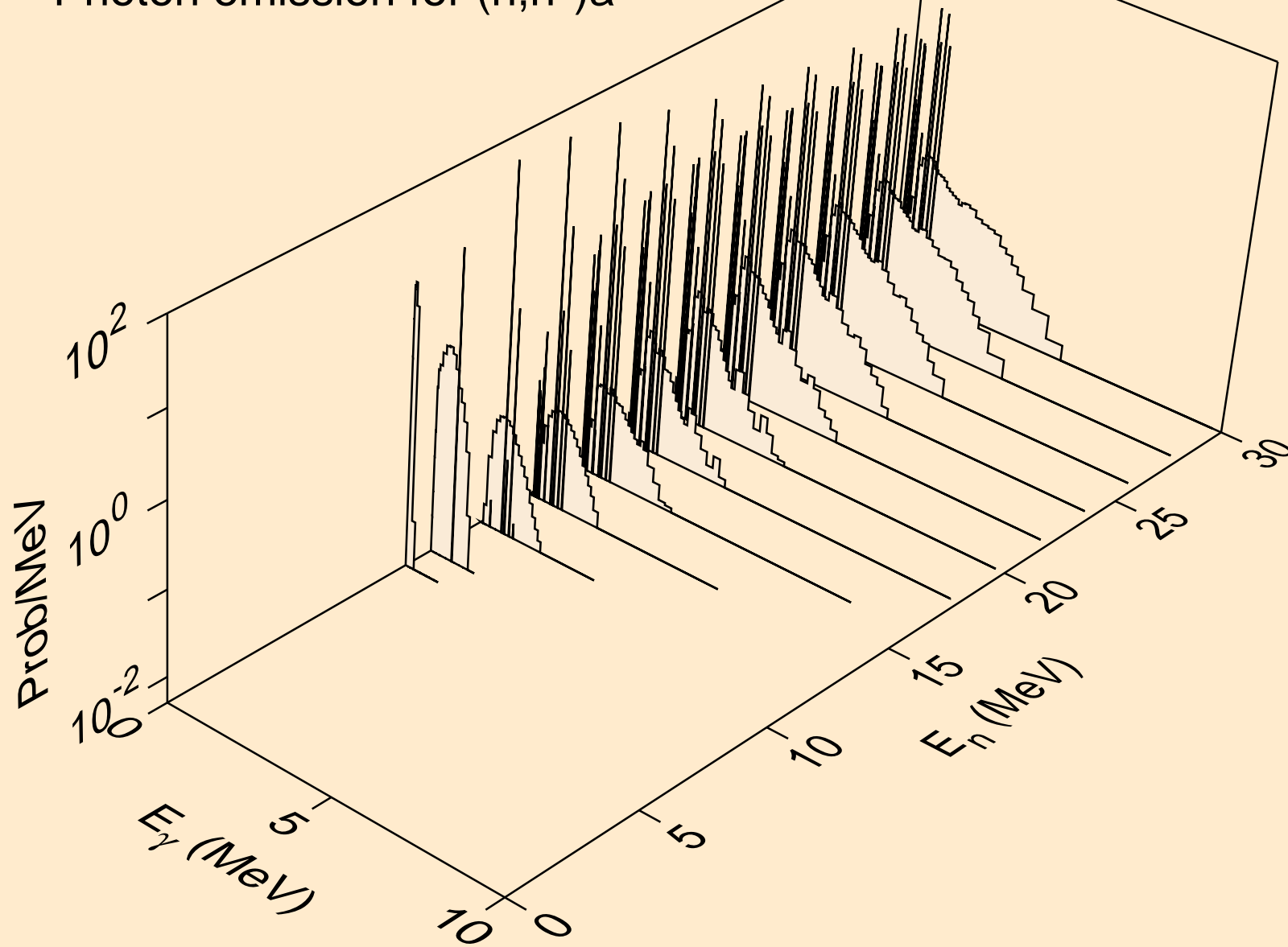
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)



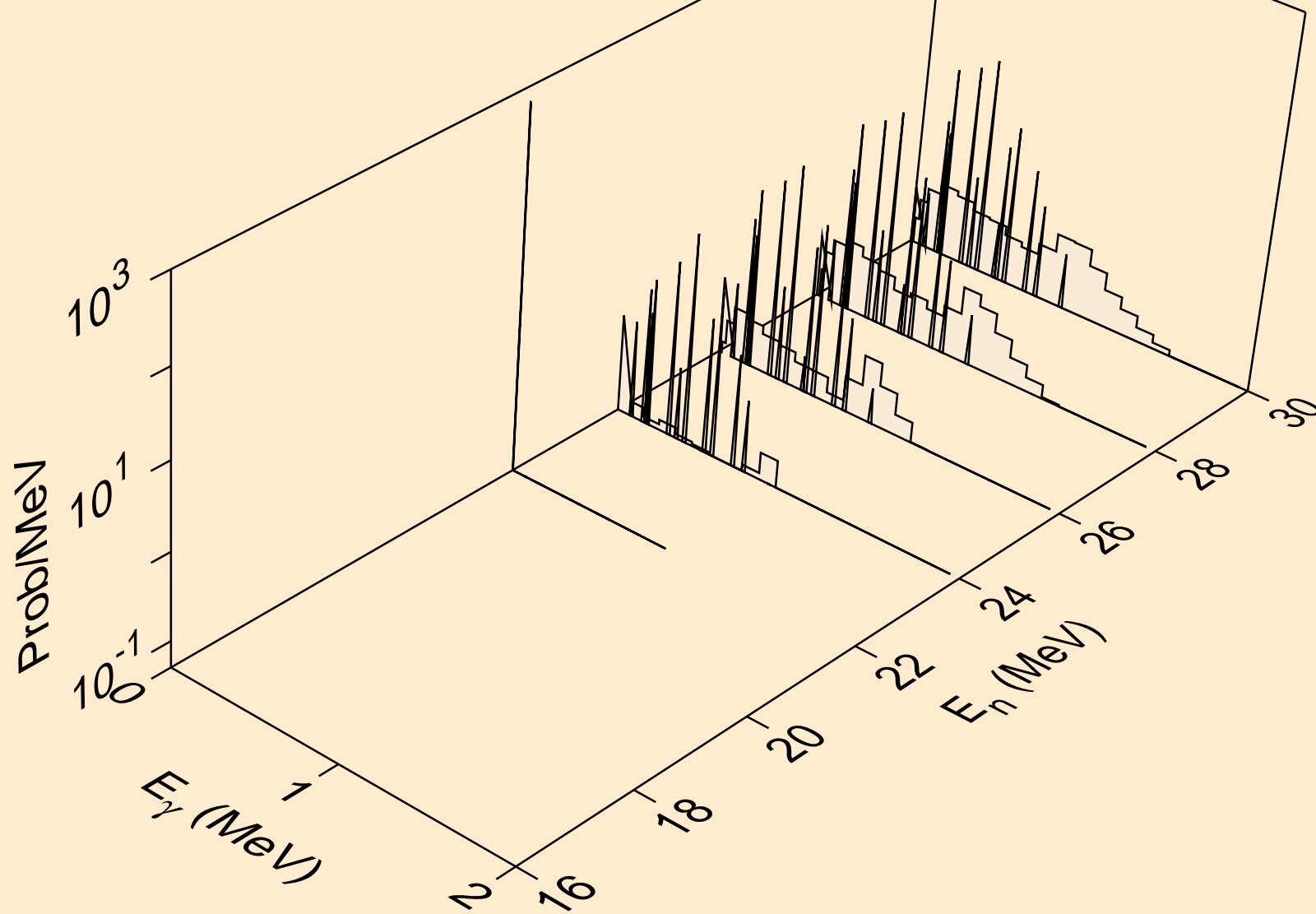
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,3n)



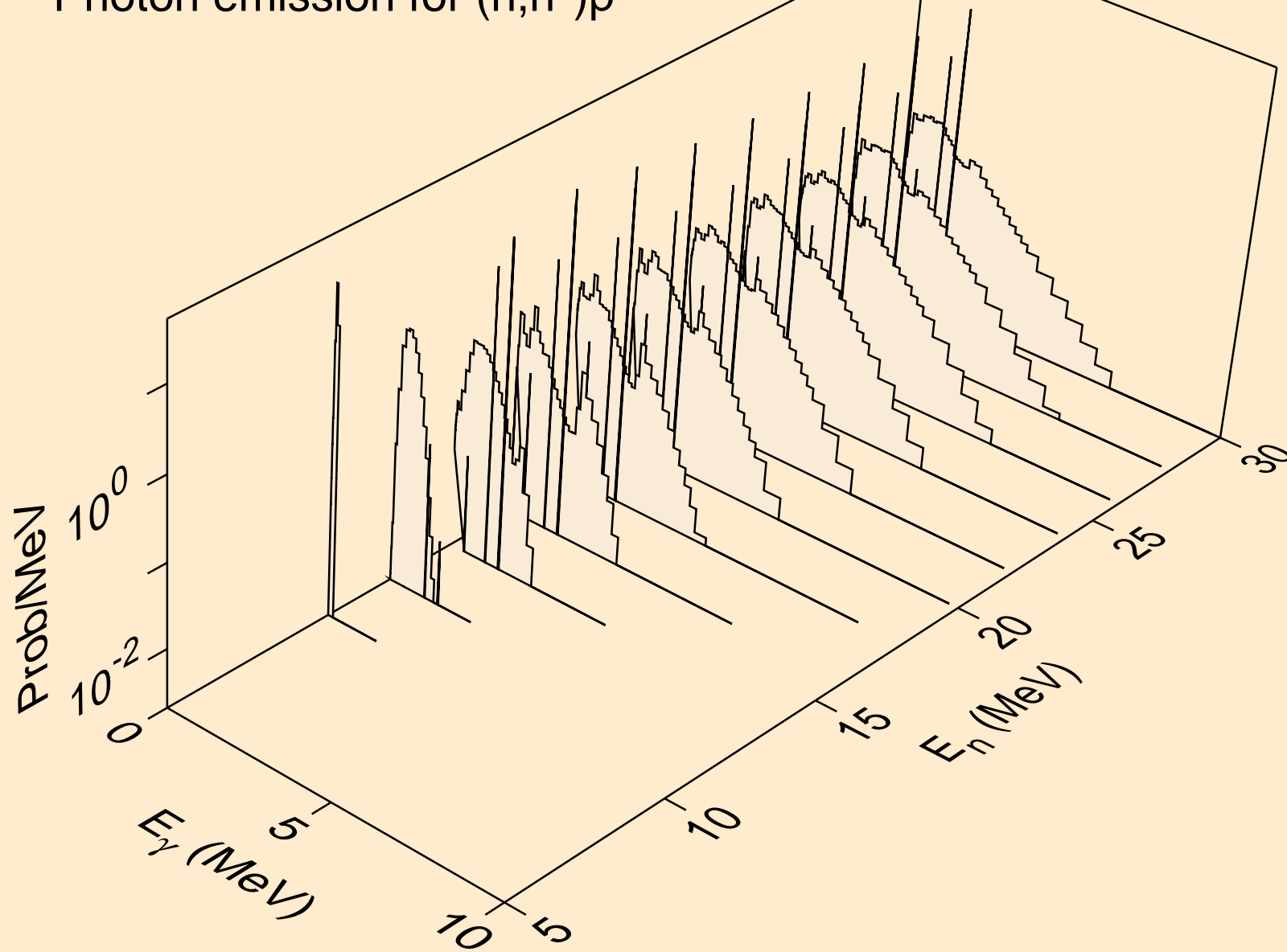
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)a



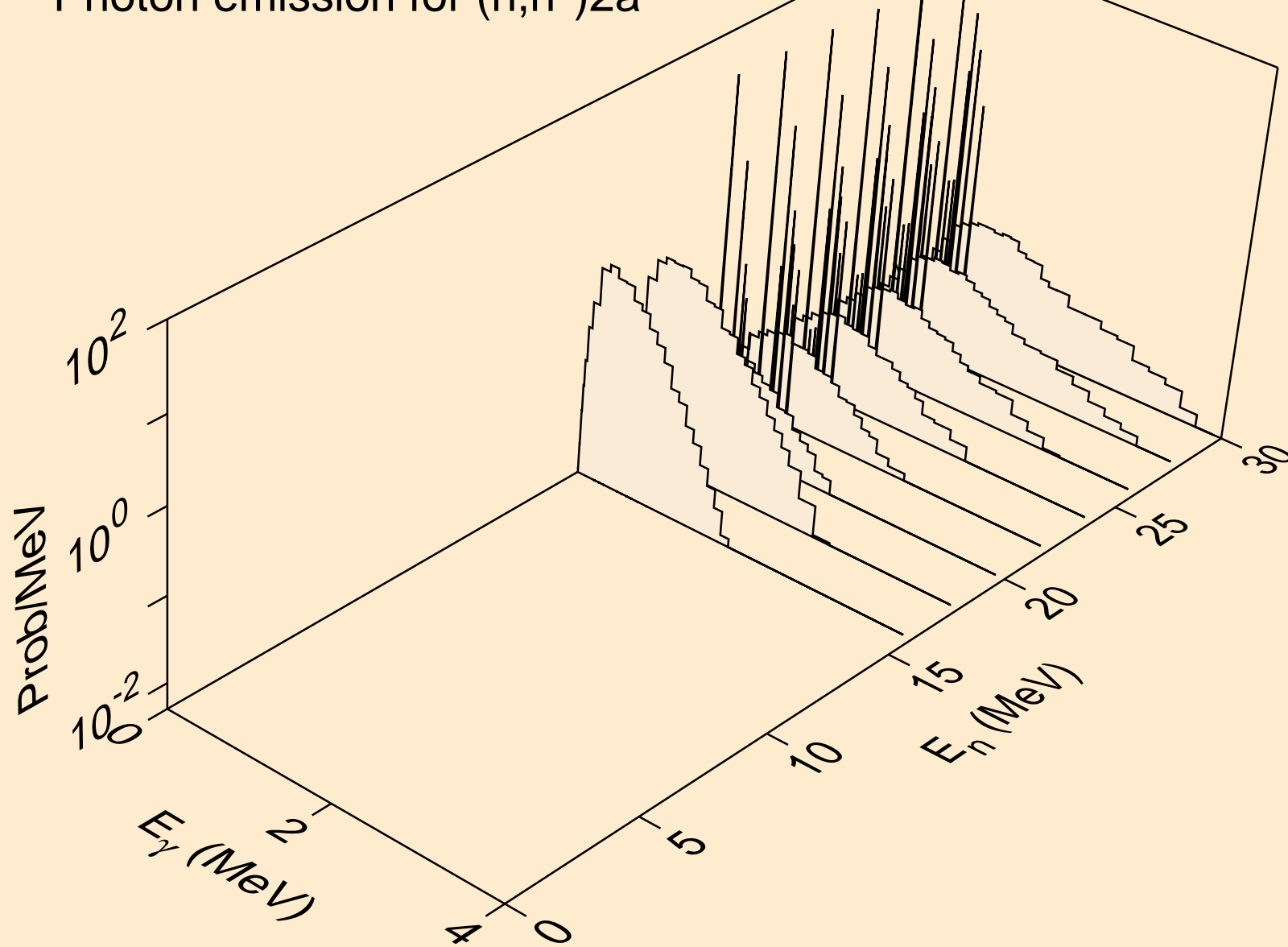
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2n)a



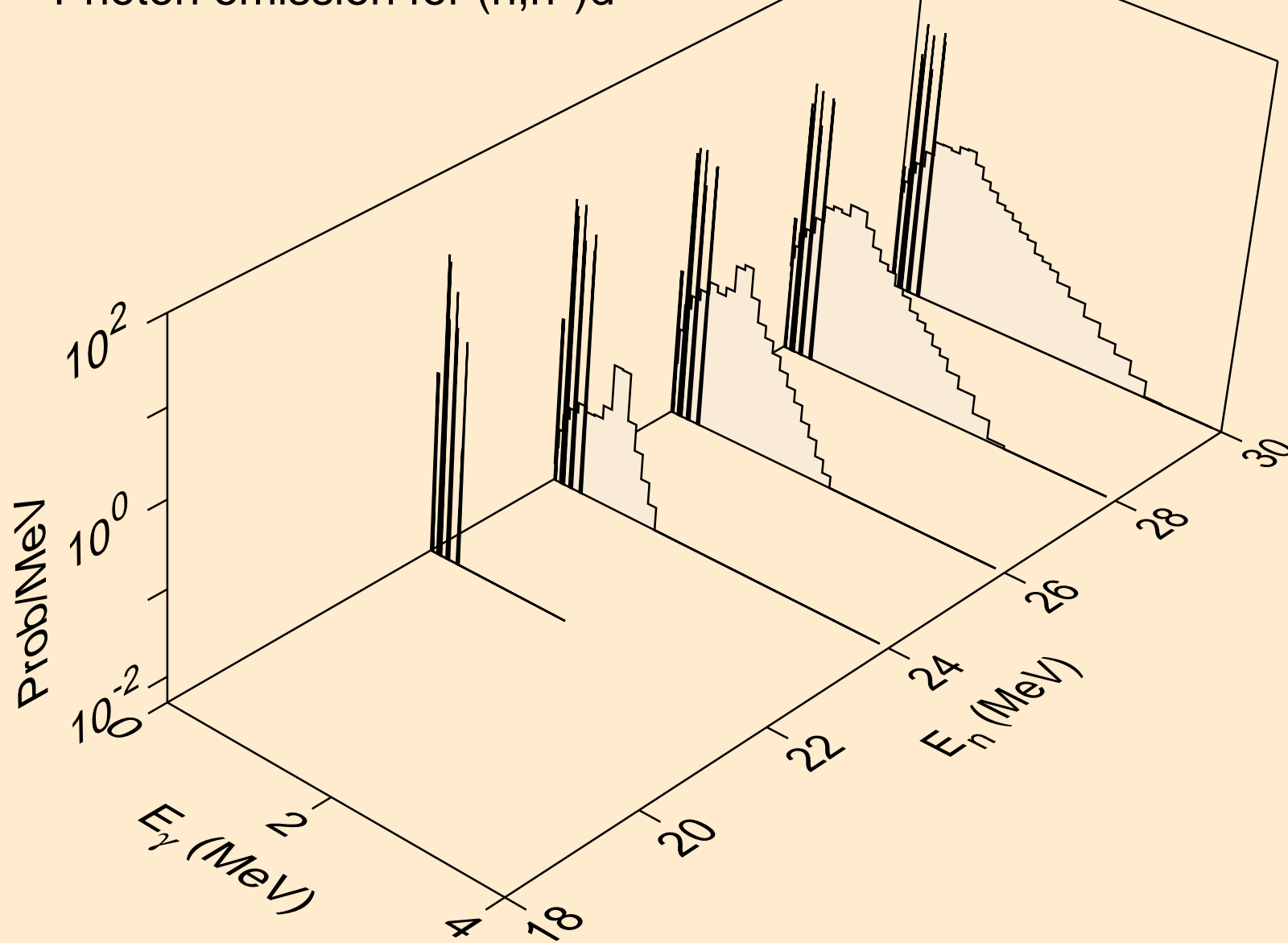
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)p



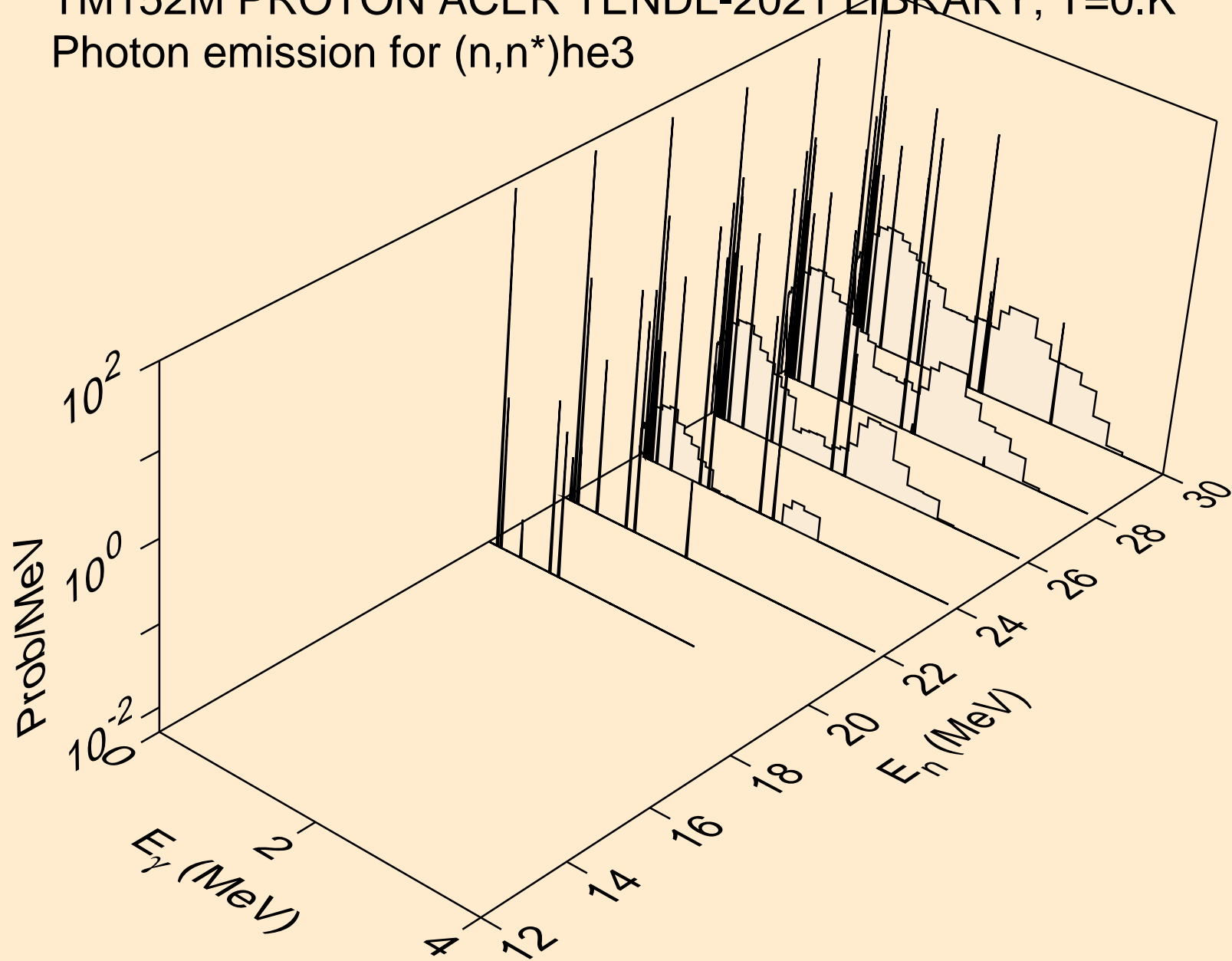
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)2a



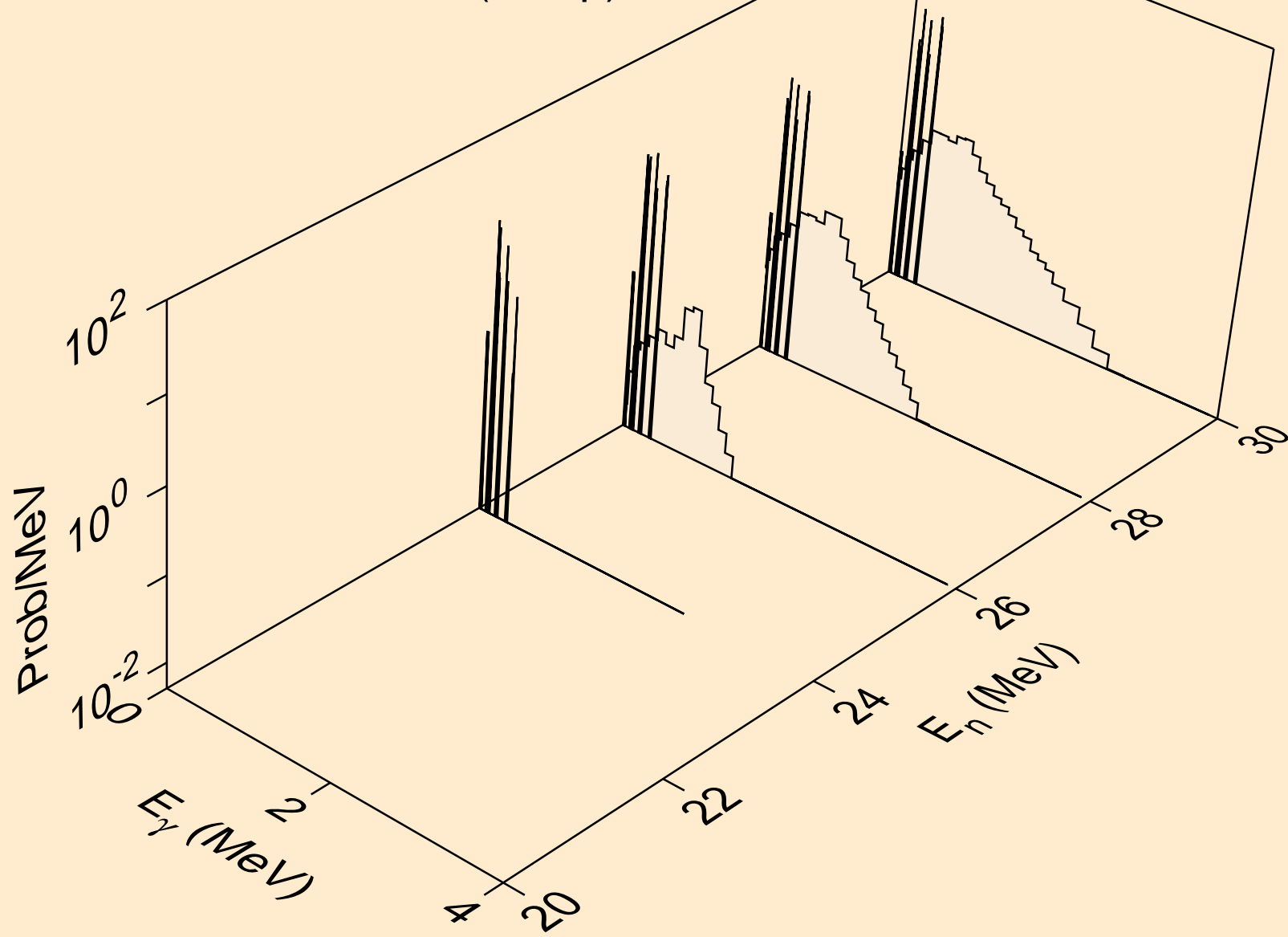
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)d



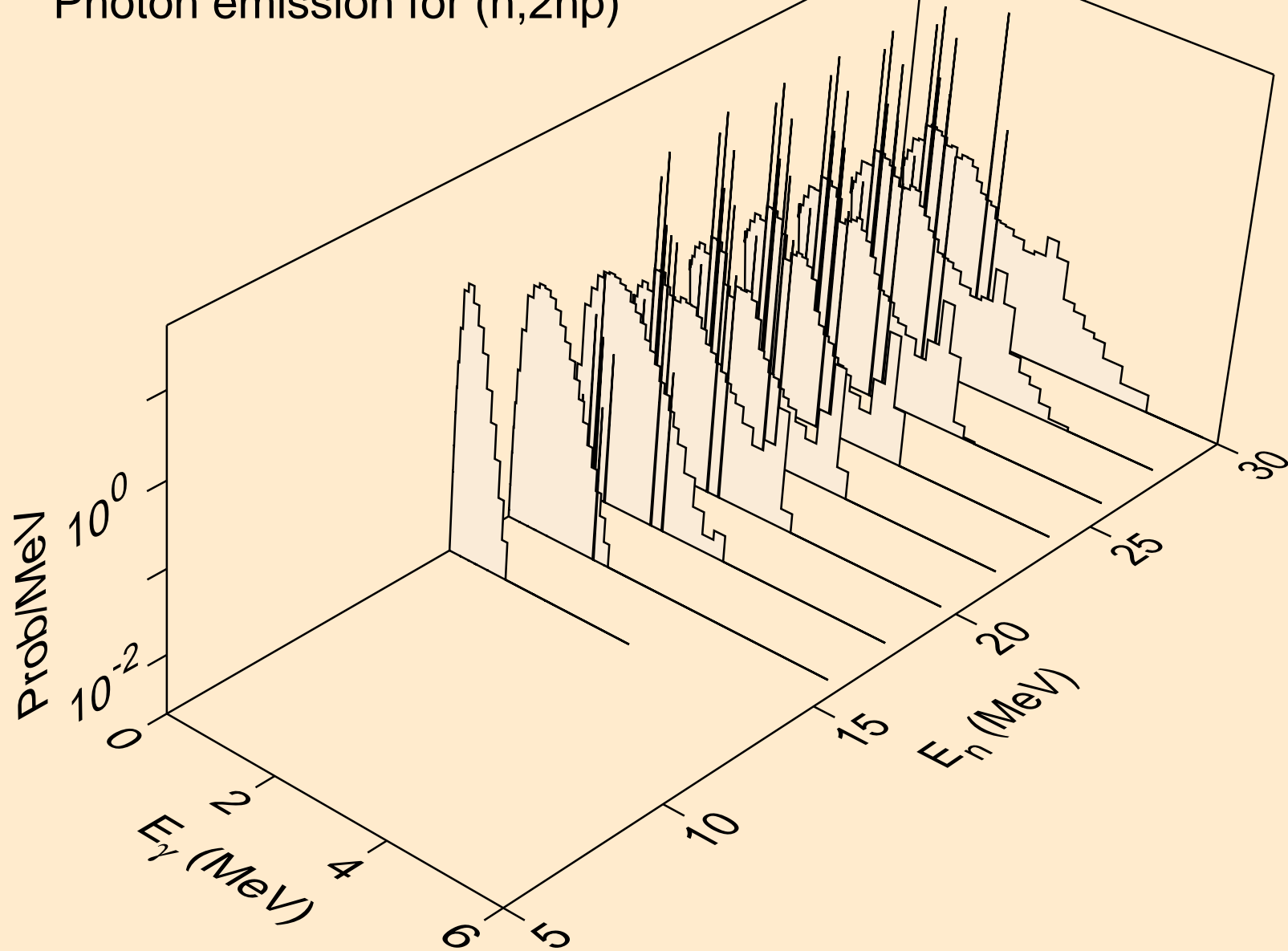
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,n*)he3



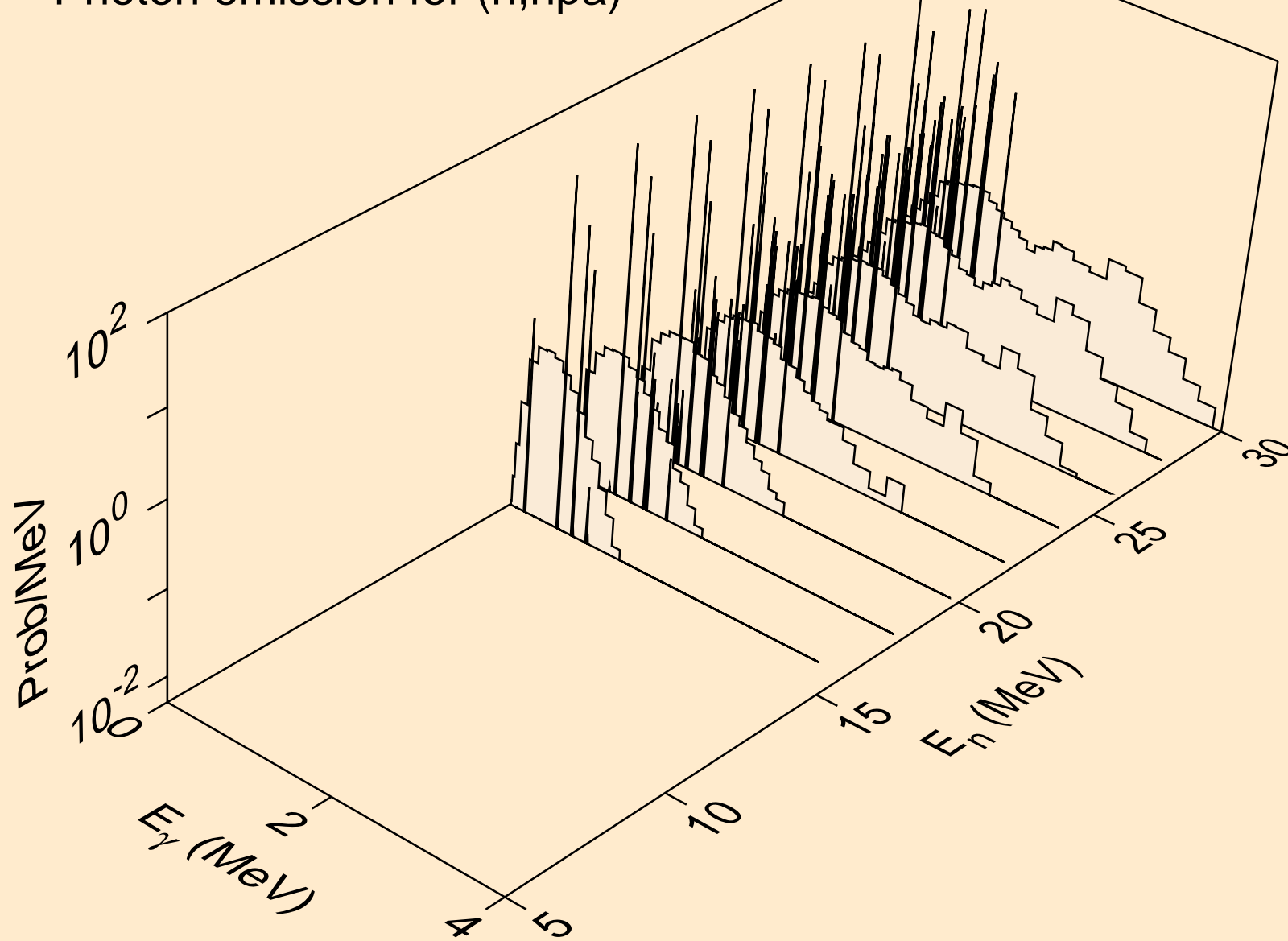
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



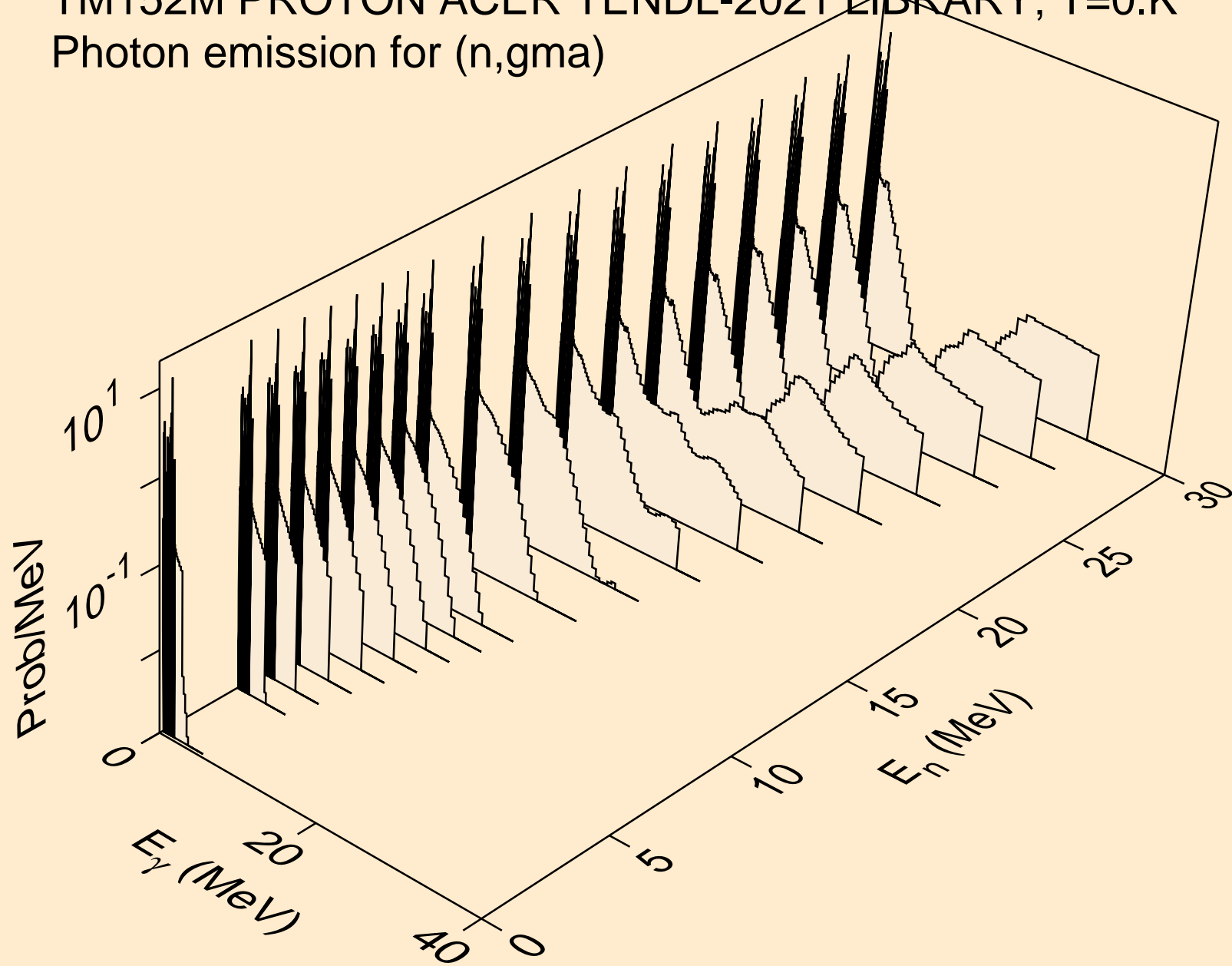
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2np)



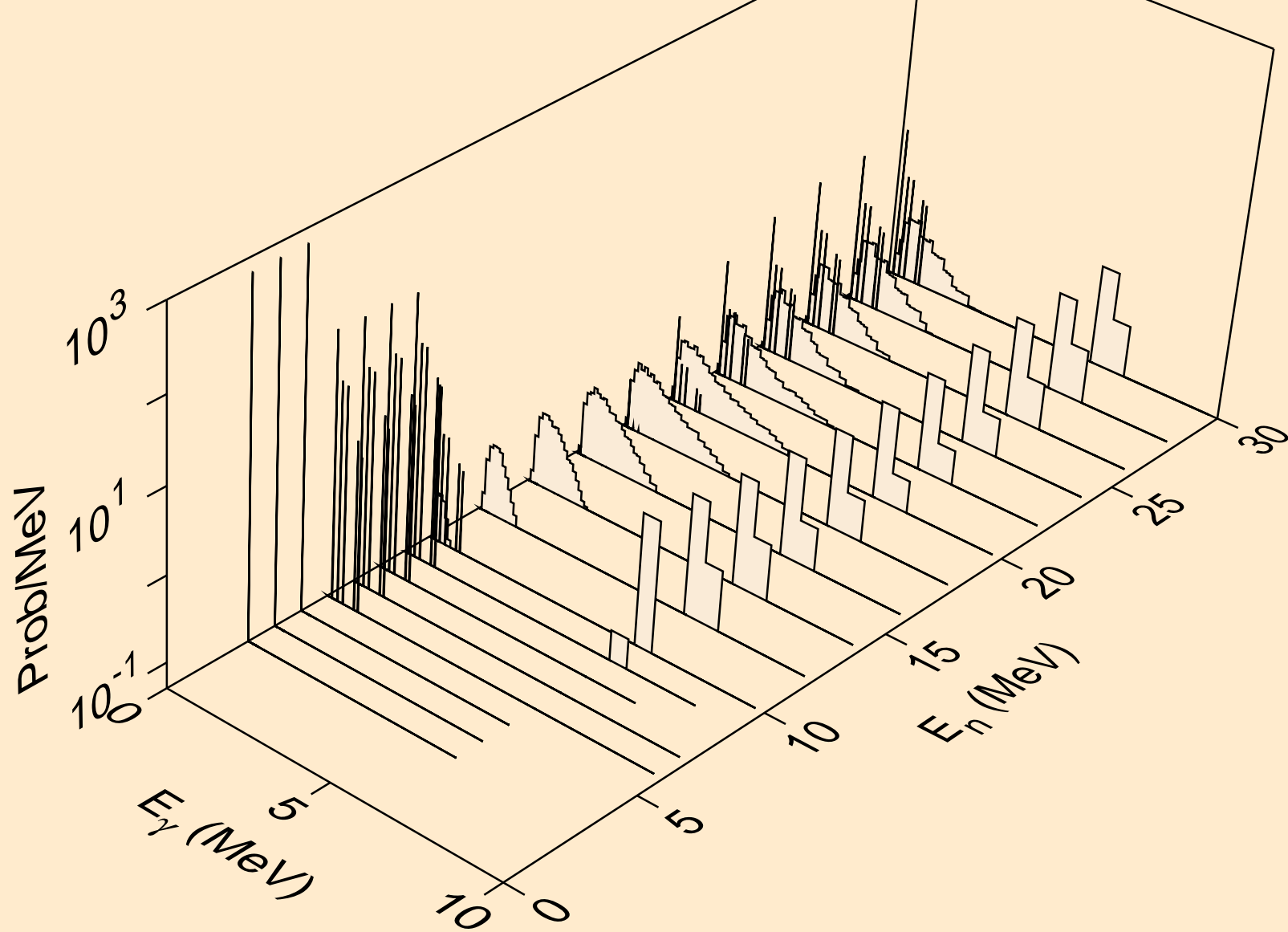
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,npa)



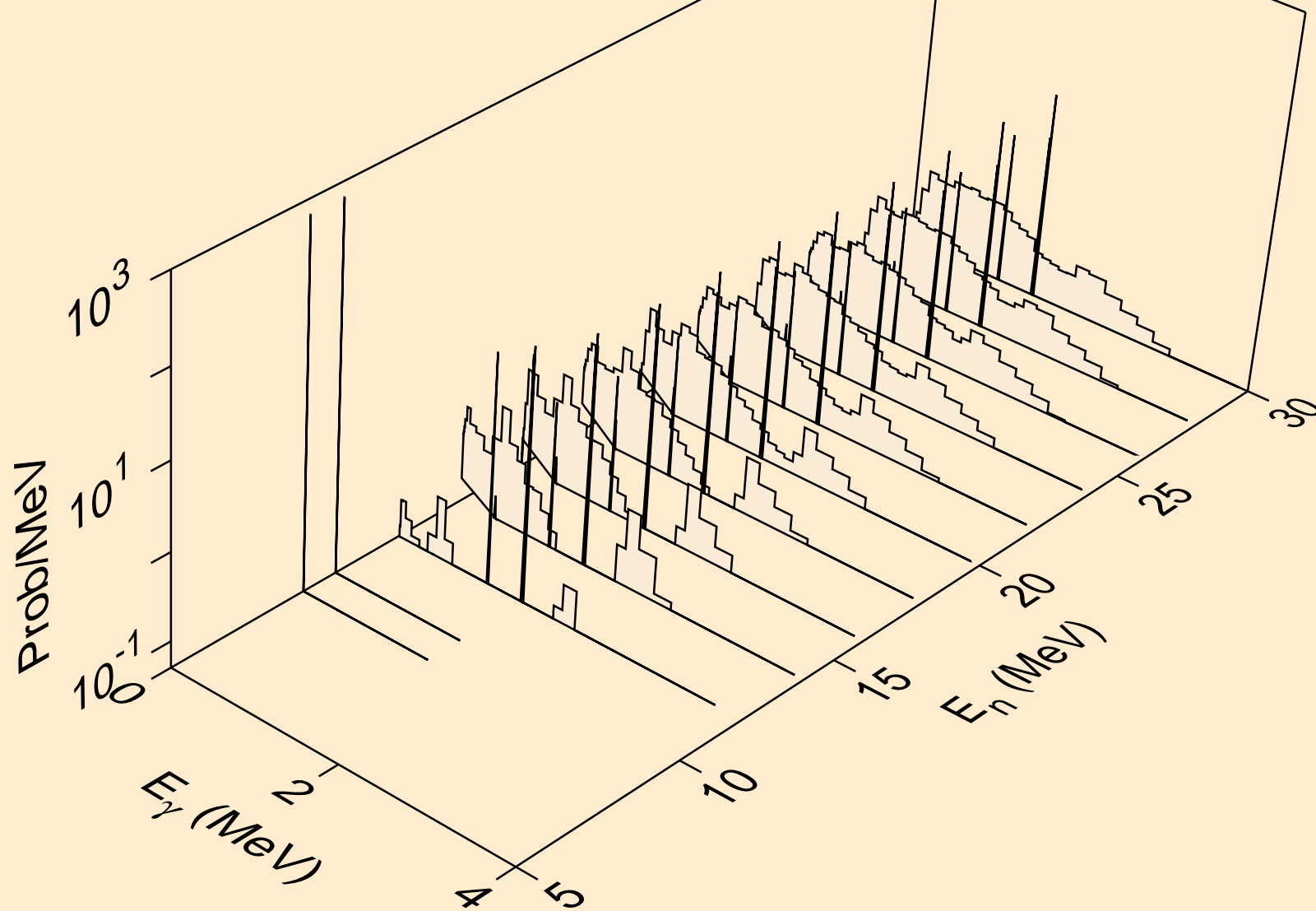
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,gma)



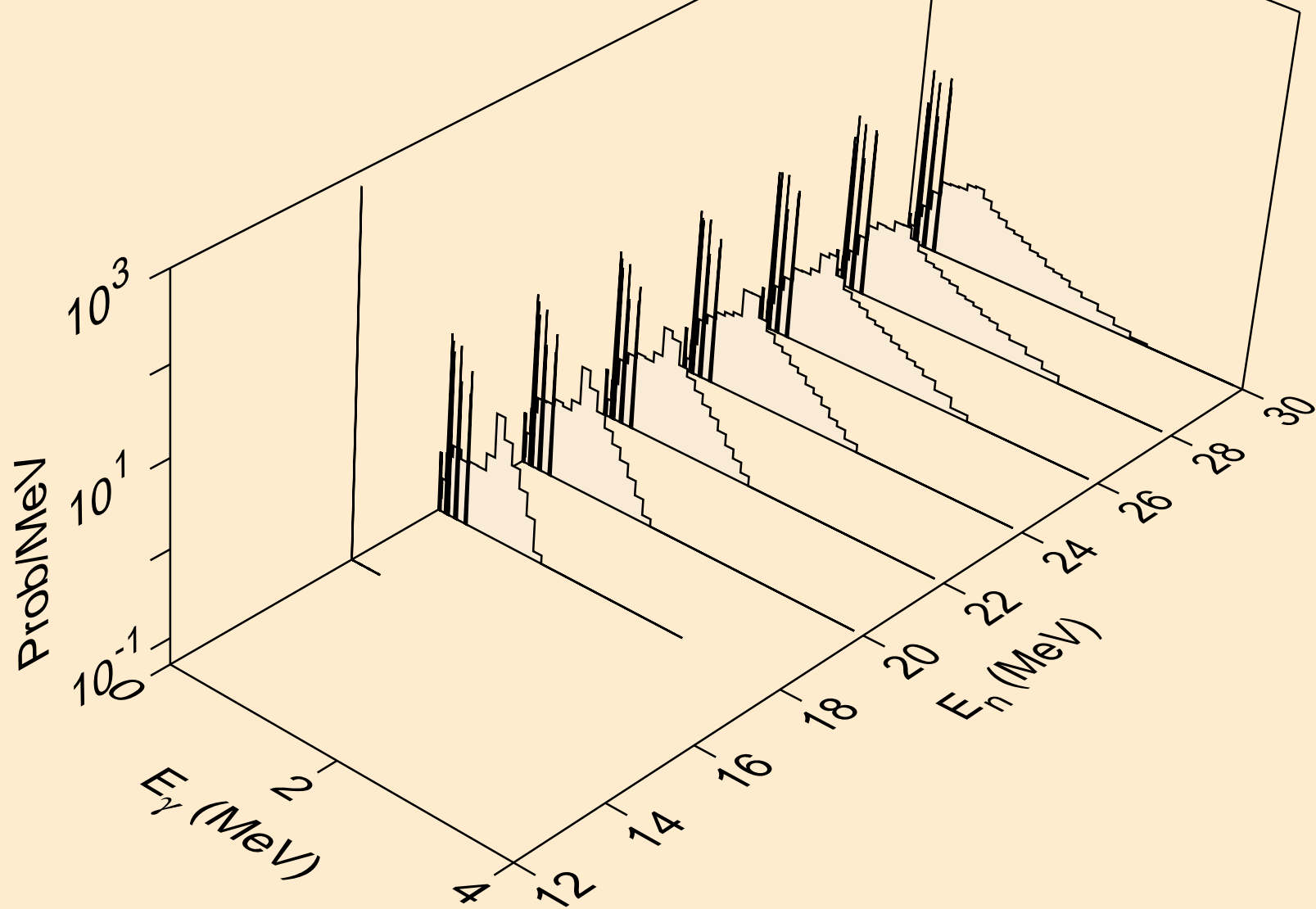
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for inelastic



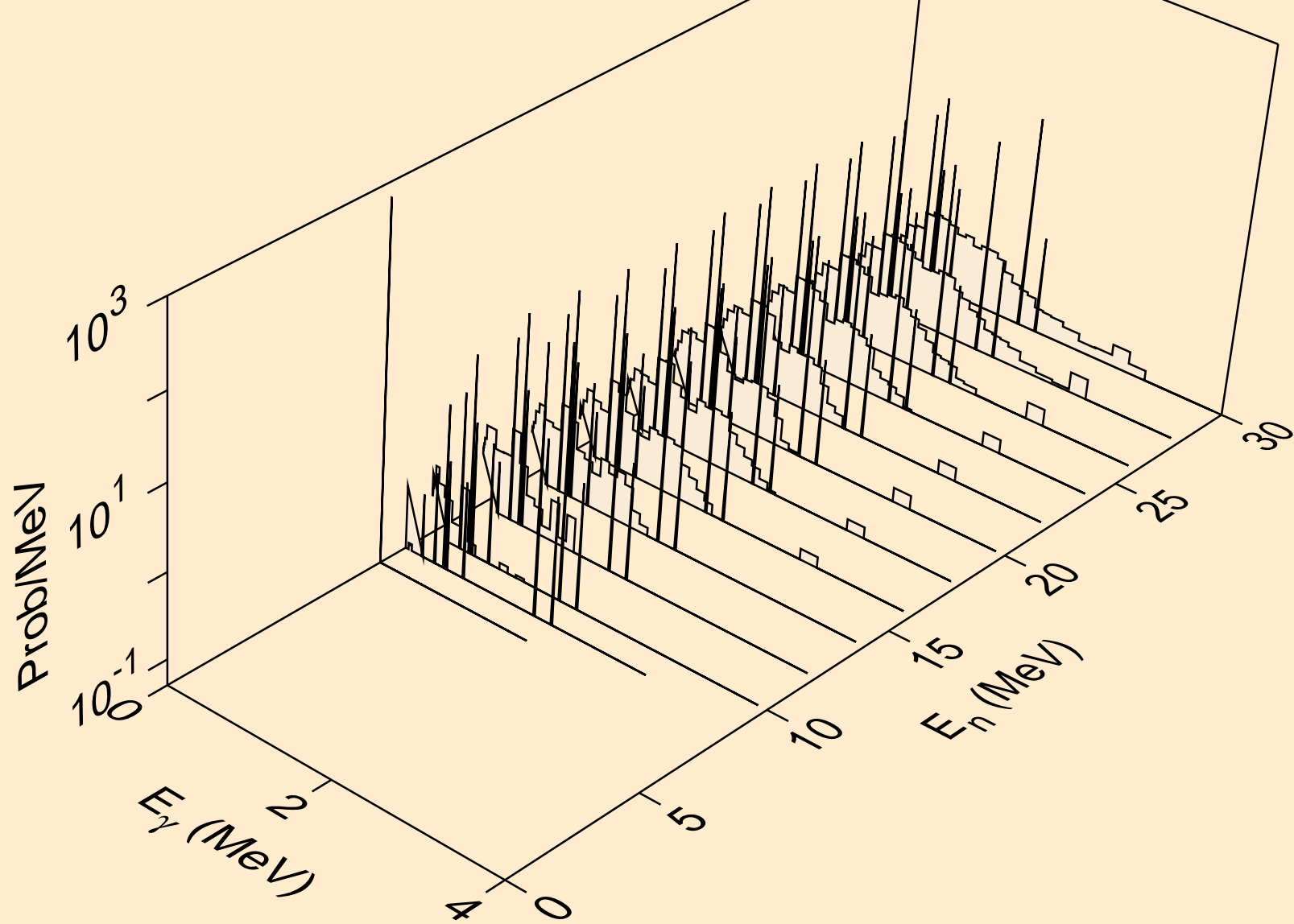
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,d)



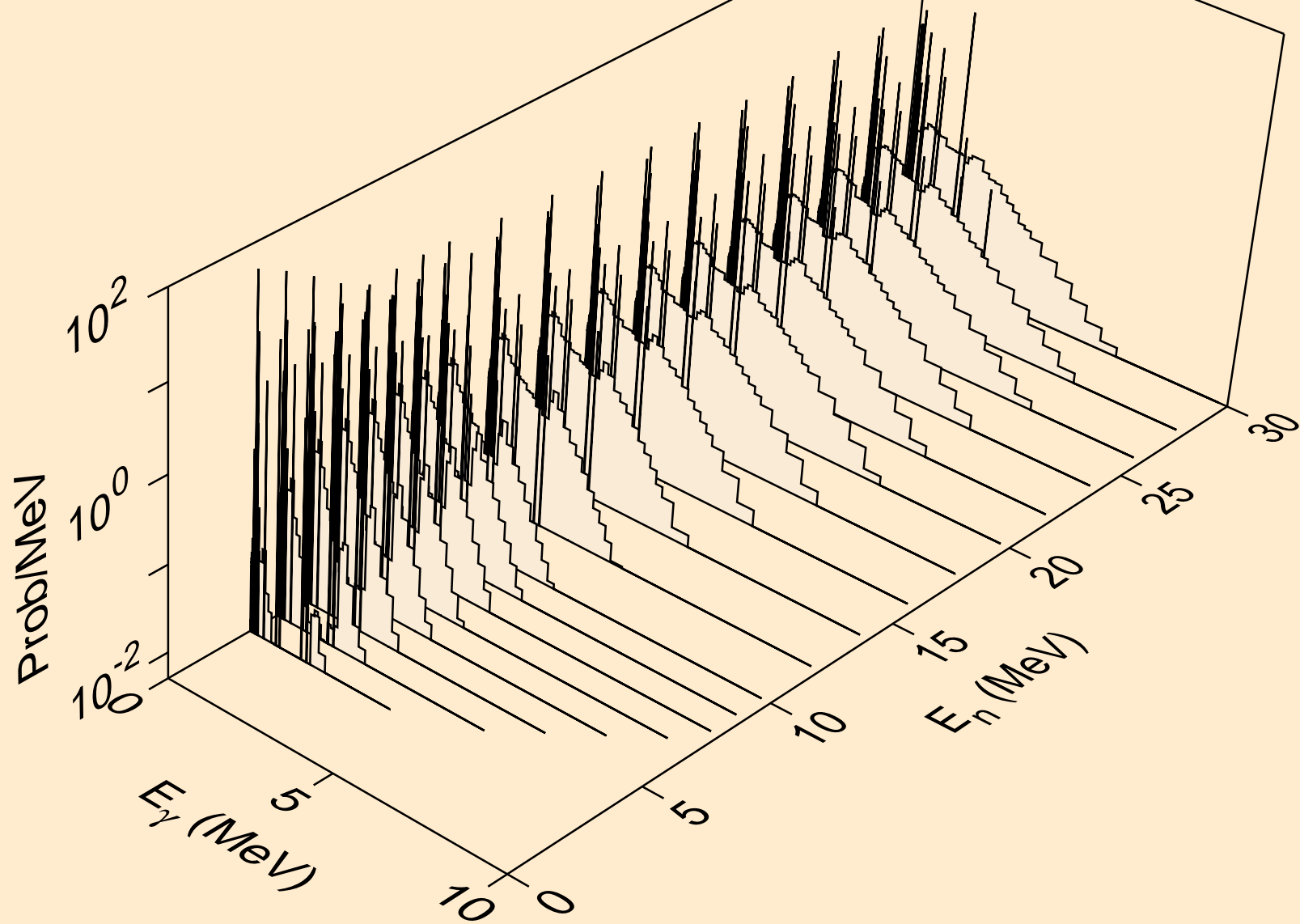
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,t)



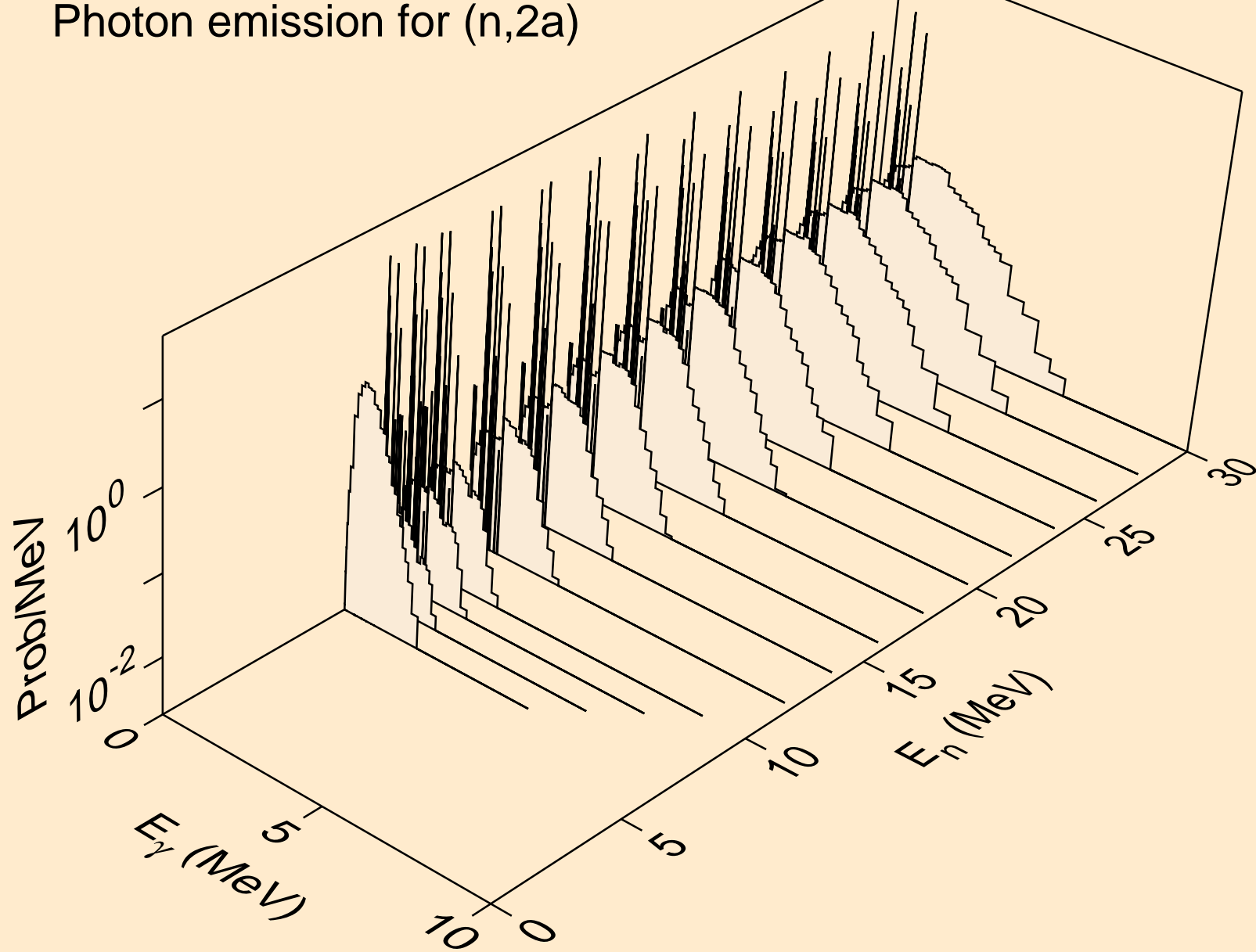
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,he3)



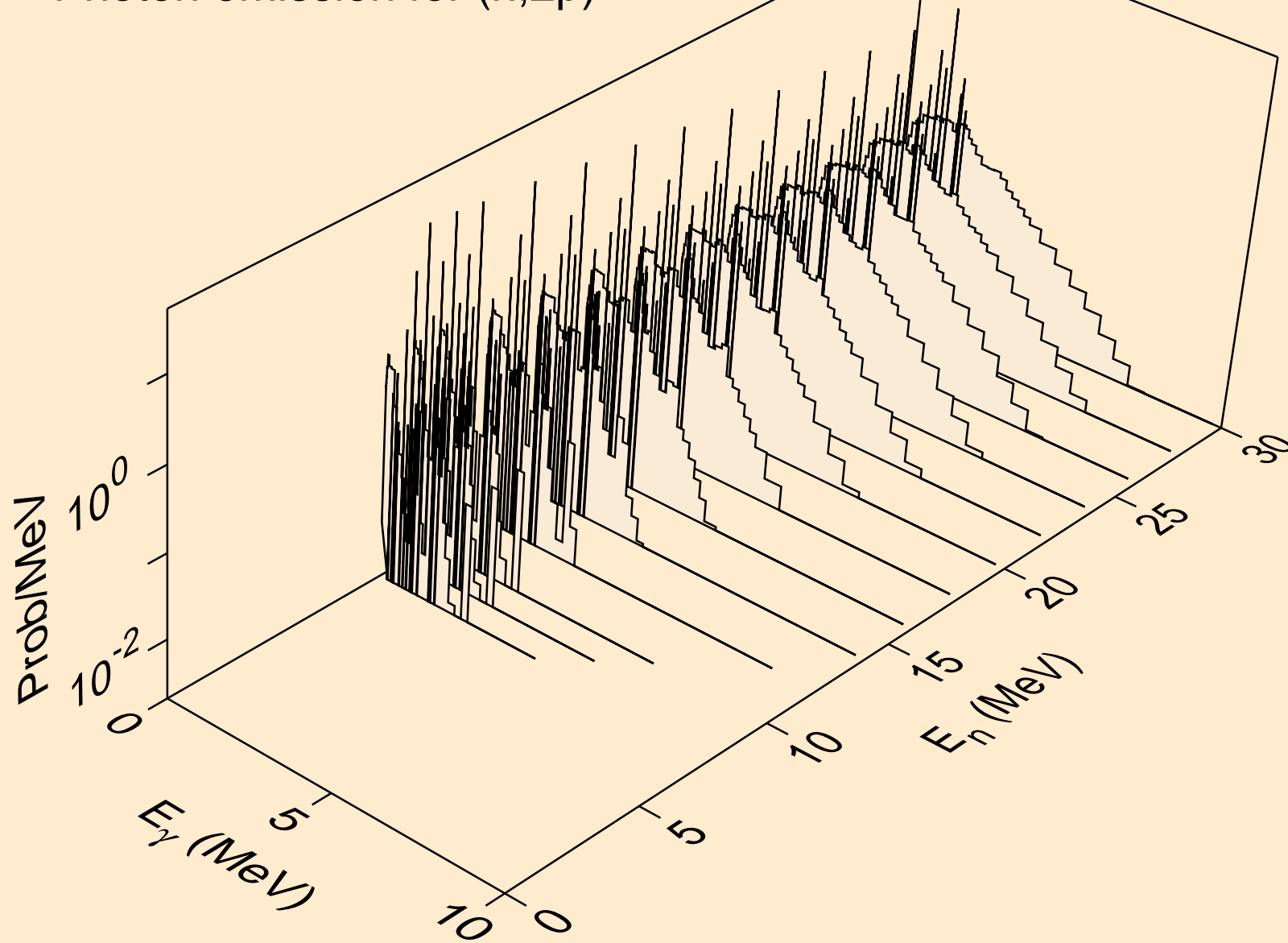
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,a)



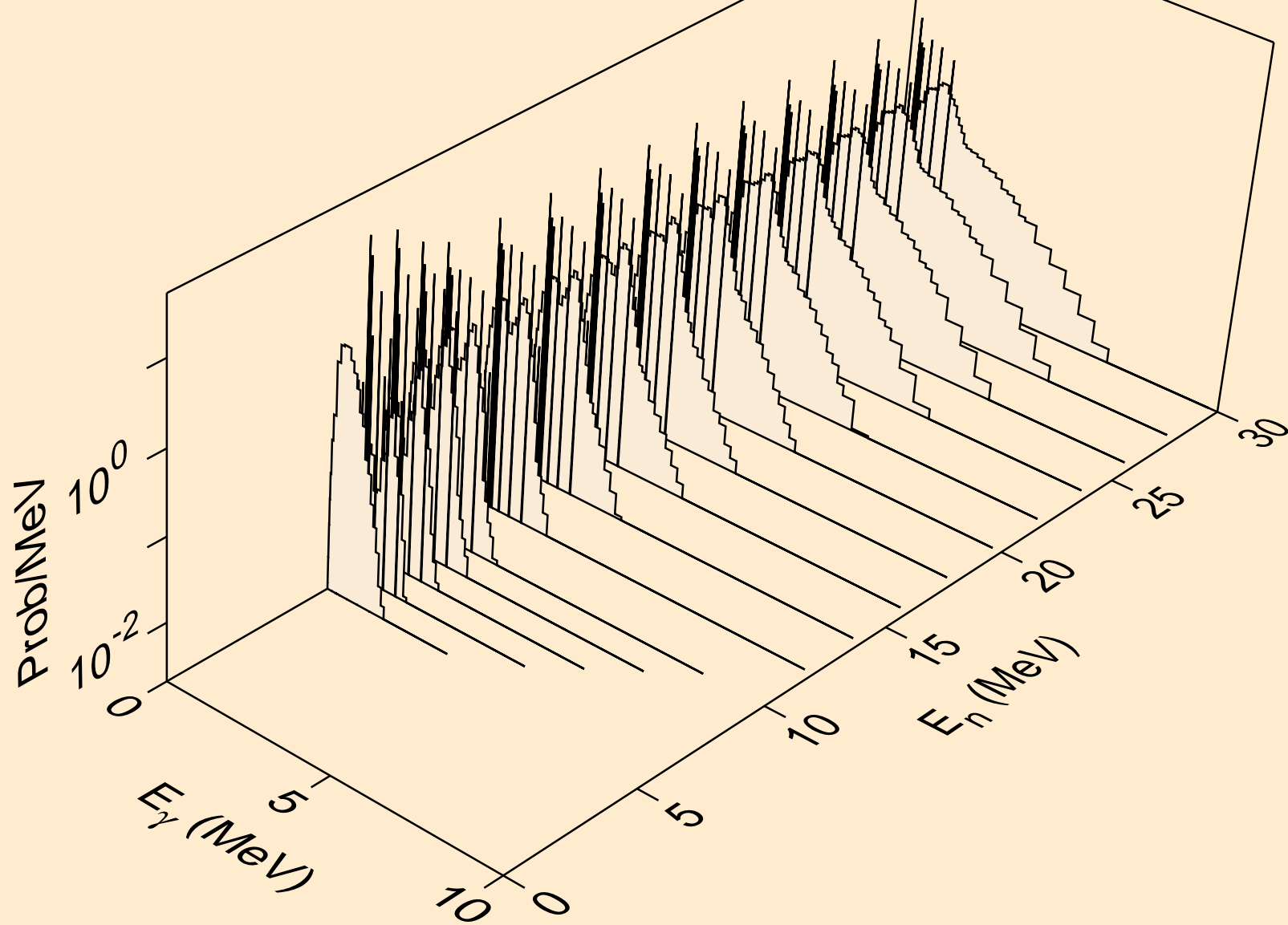
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2a)



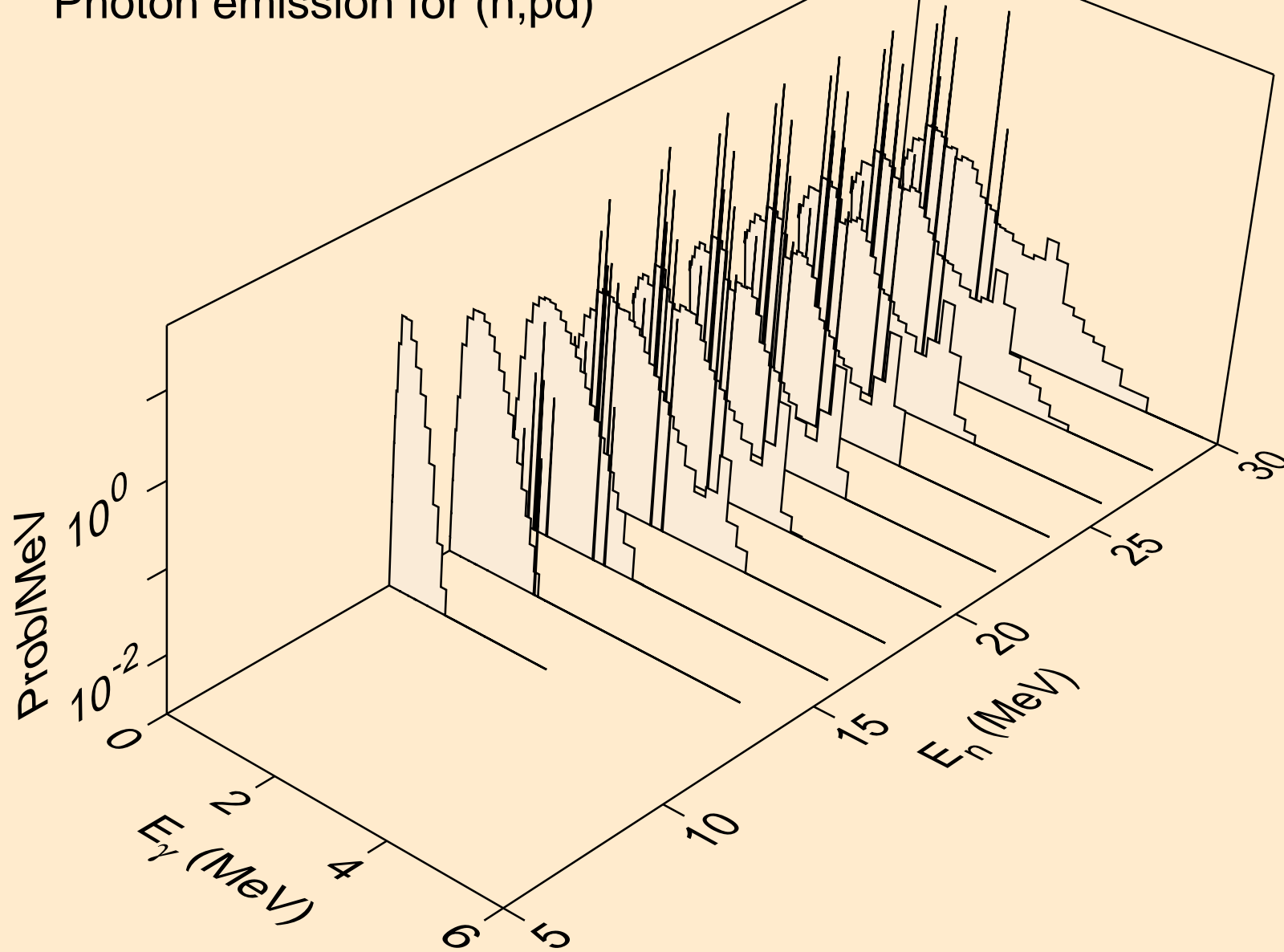
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,2p)



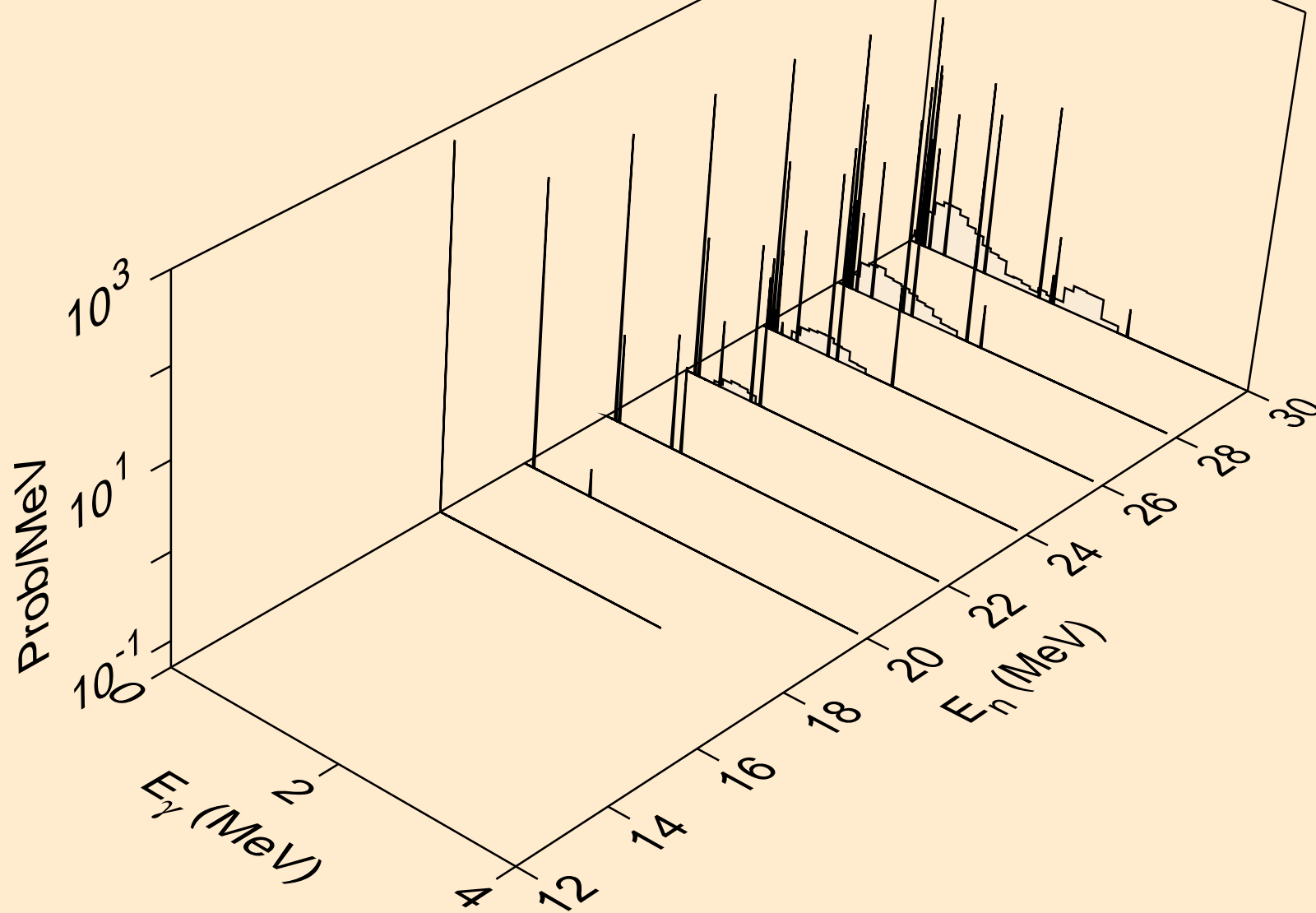
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,p)



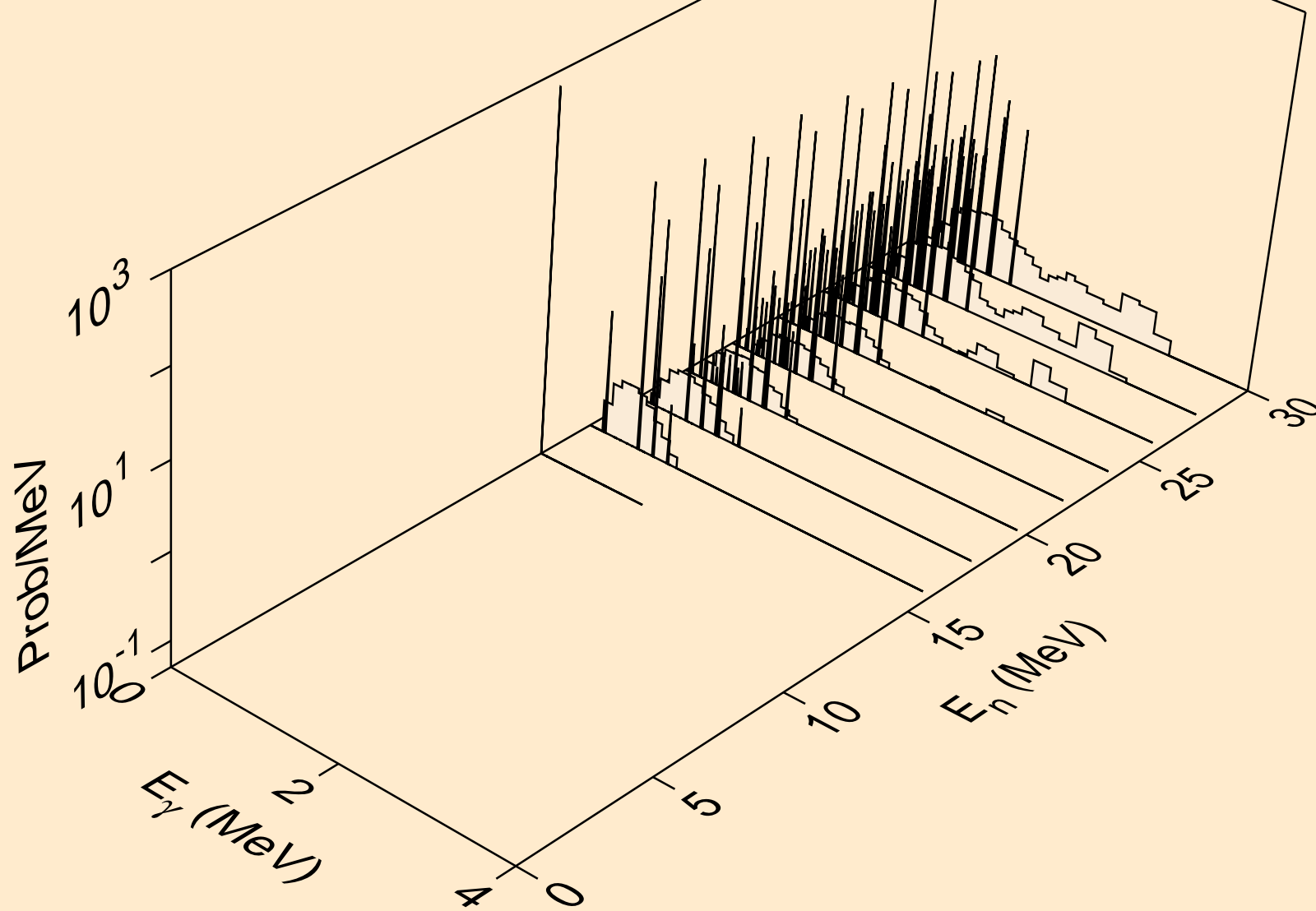
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pd)



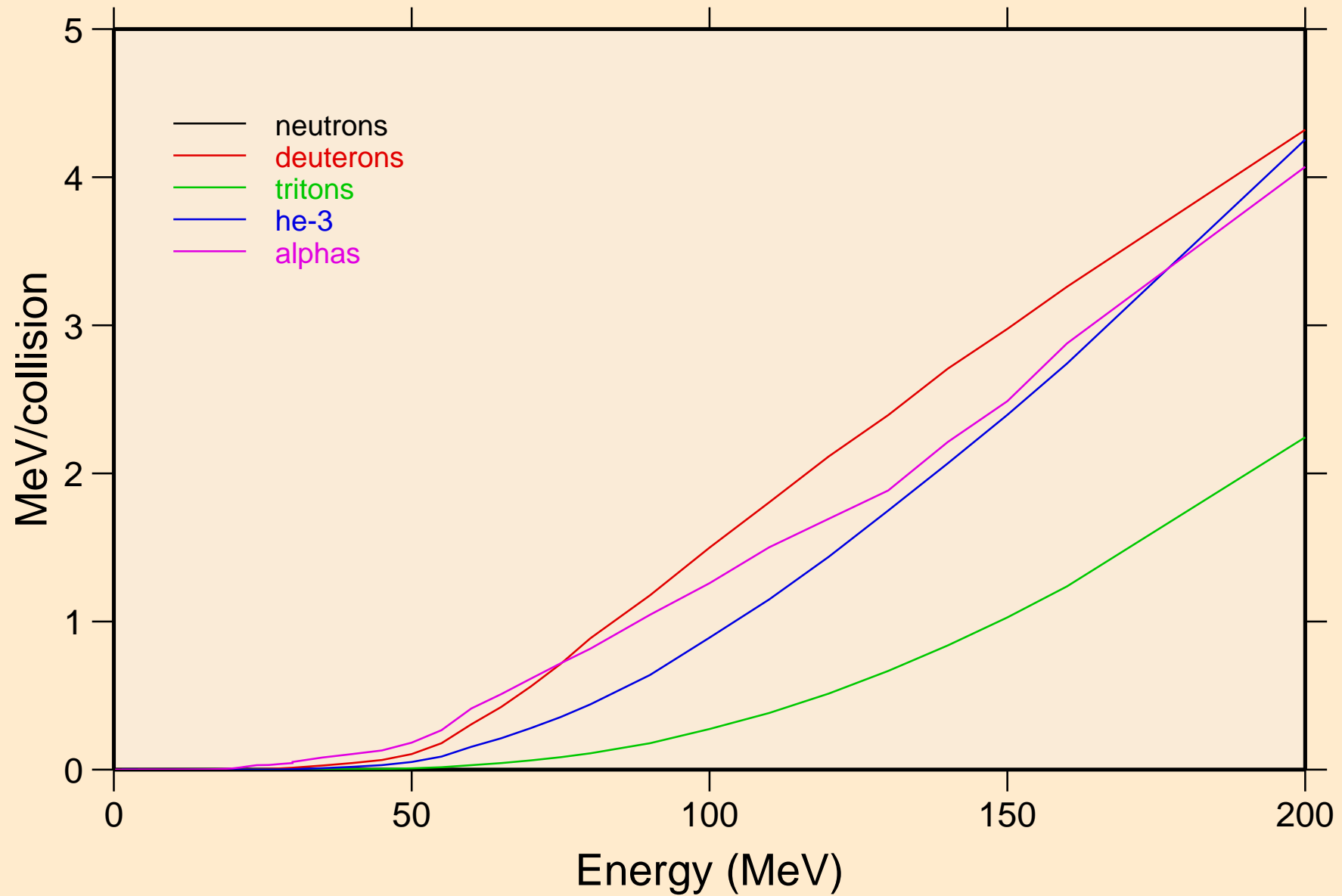
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,pt)



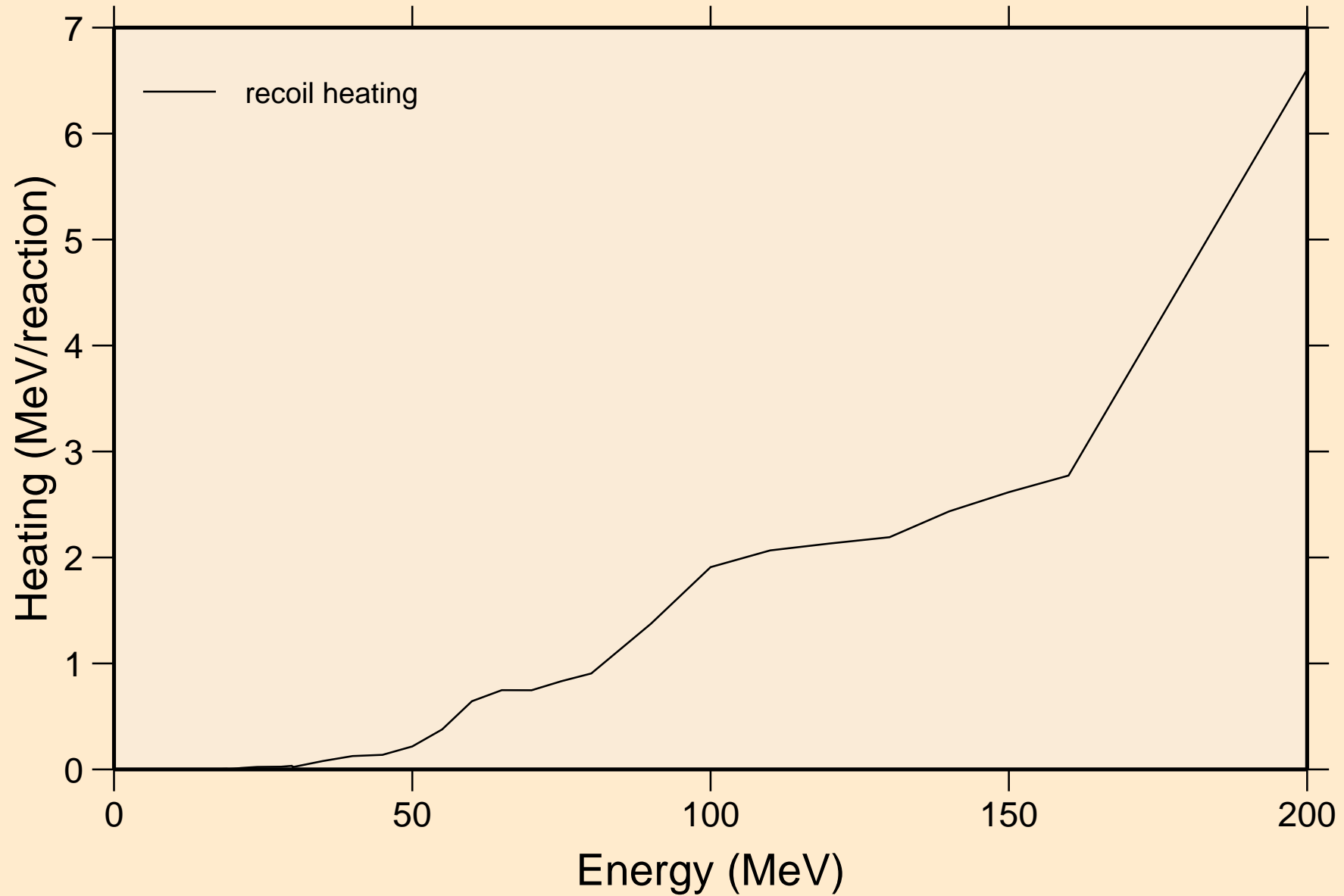
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Photon emission for (n,da)



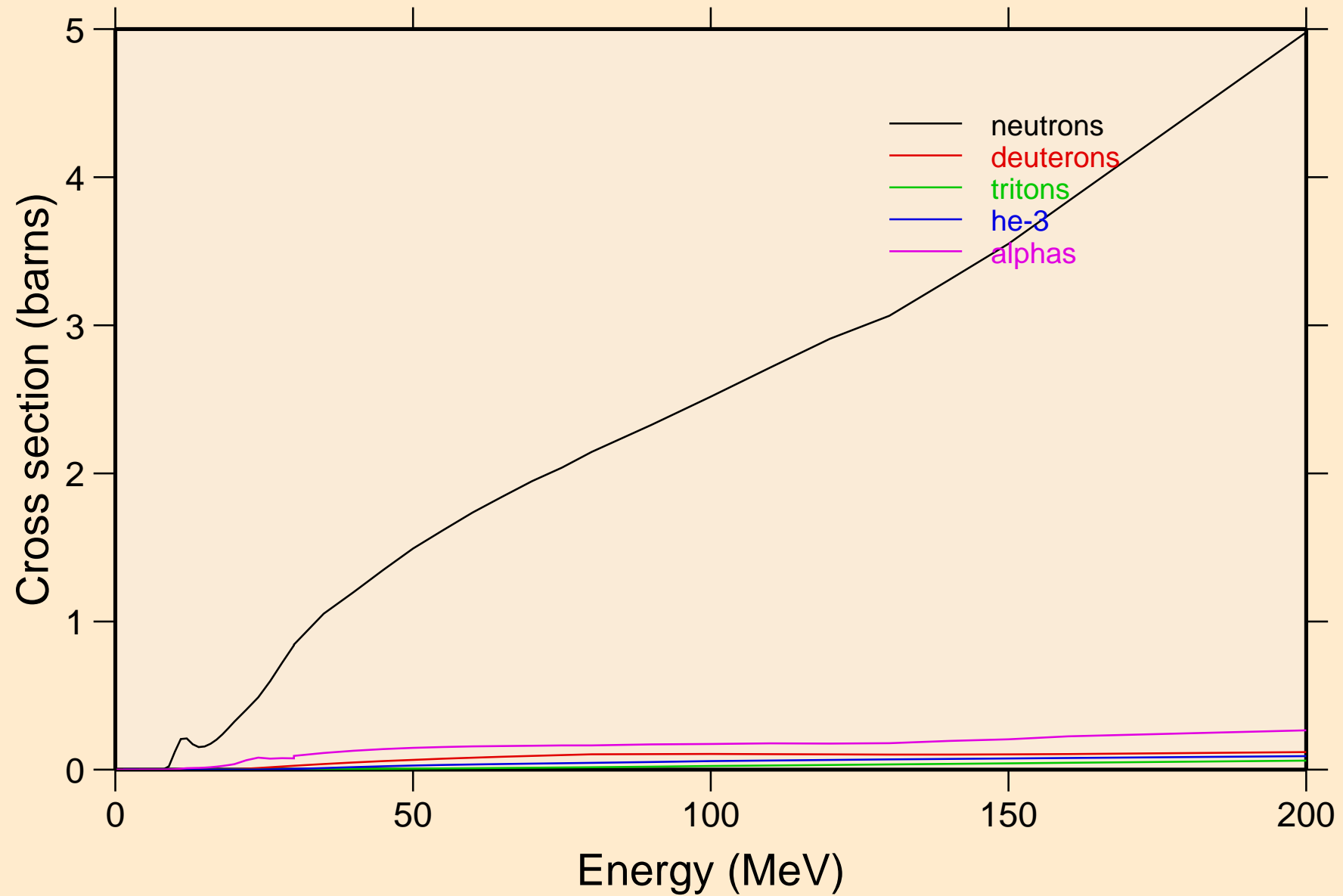
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle heating contributions



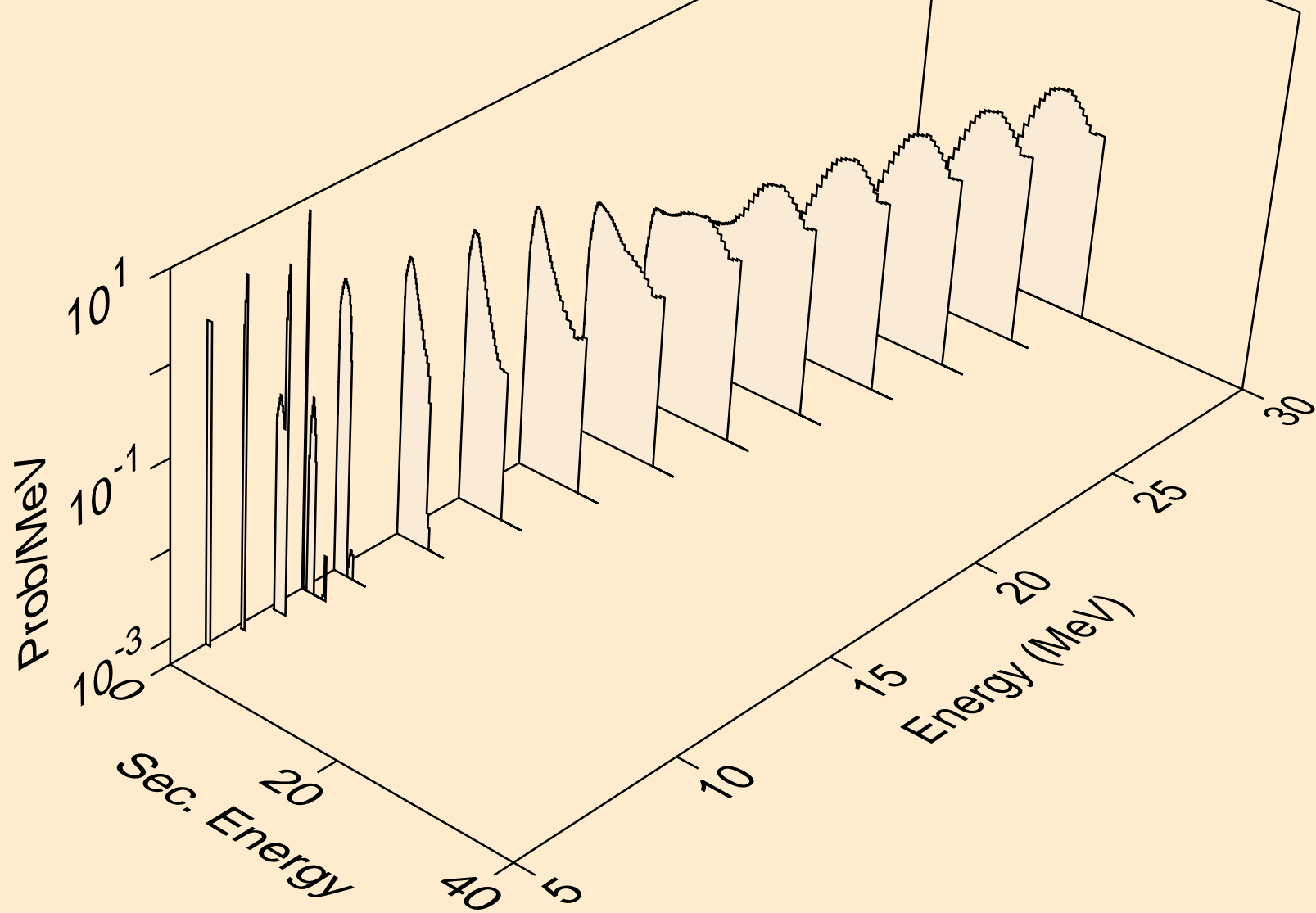
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Recoil Heating



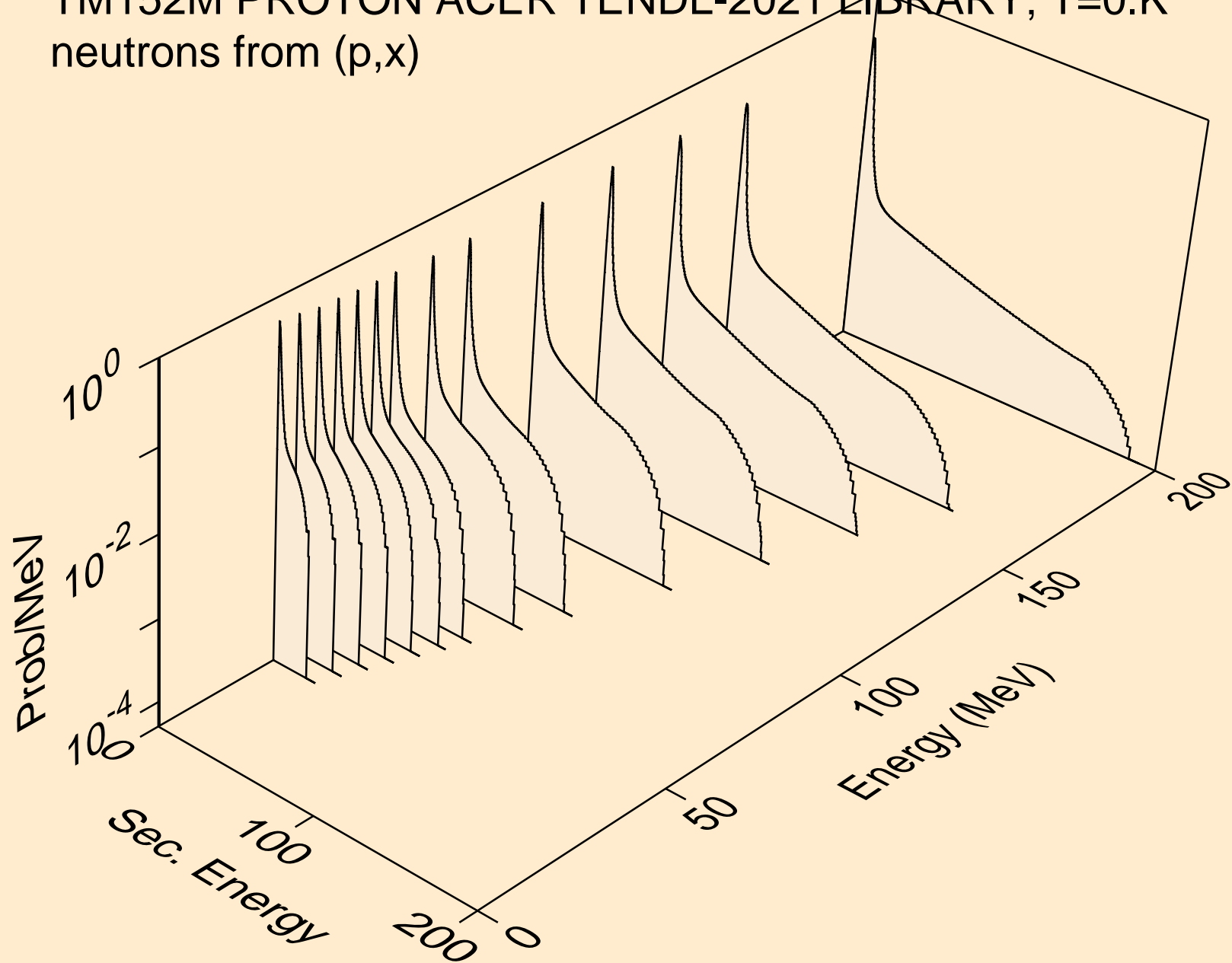
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
Particle production cross sections



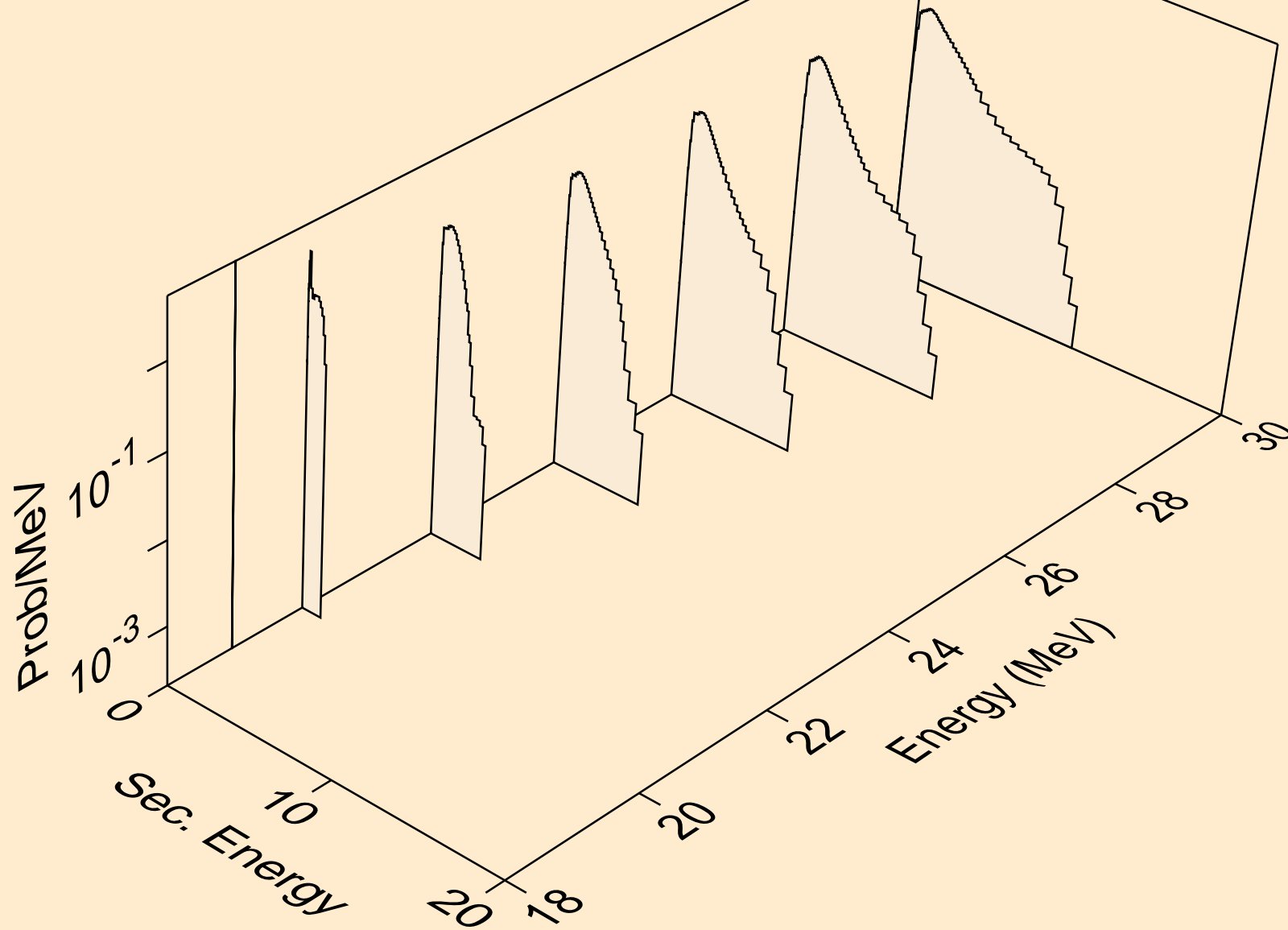
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n)



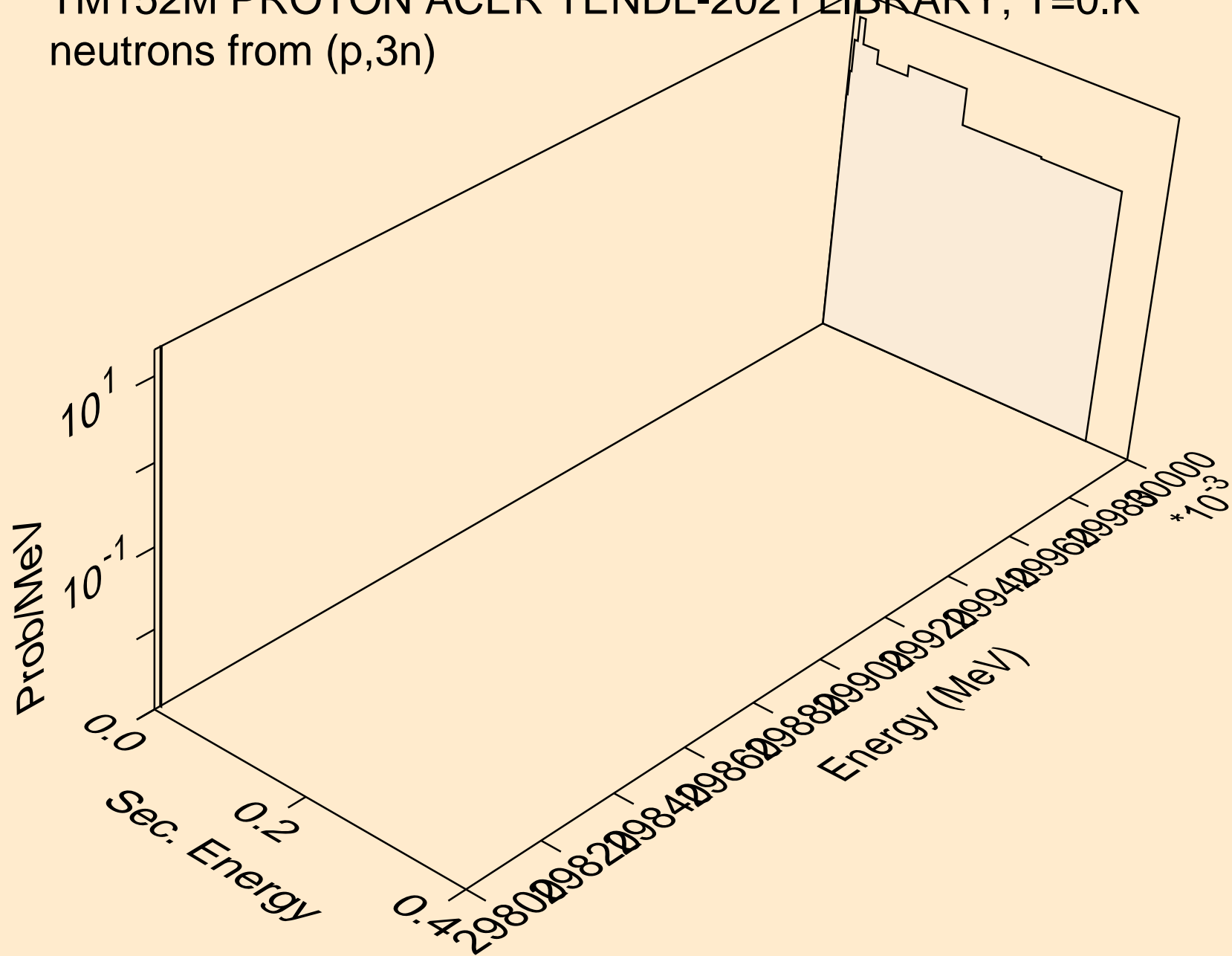
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,x)



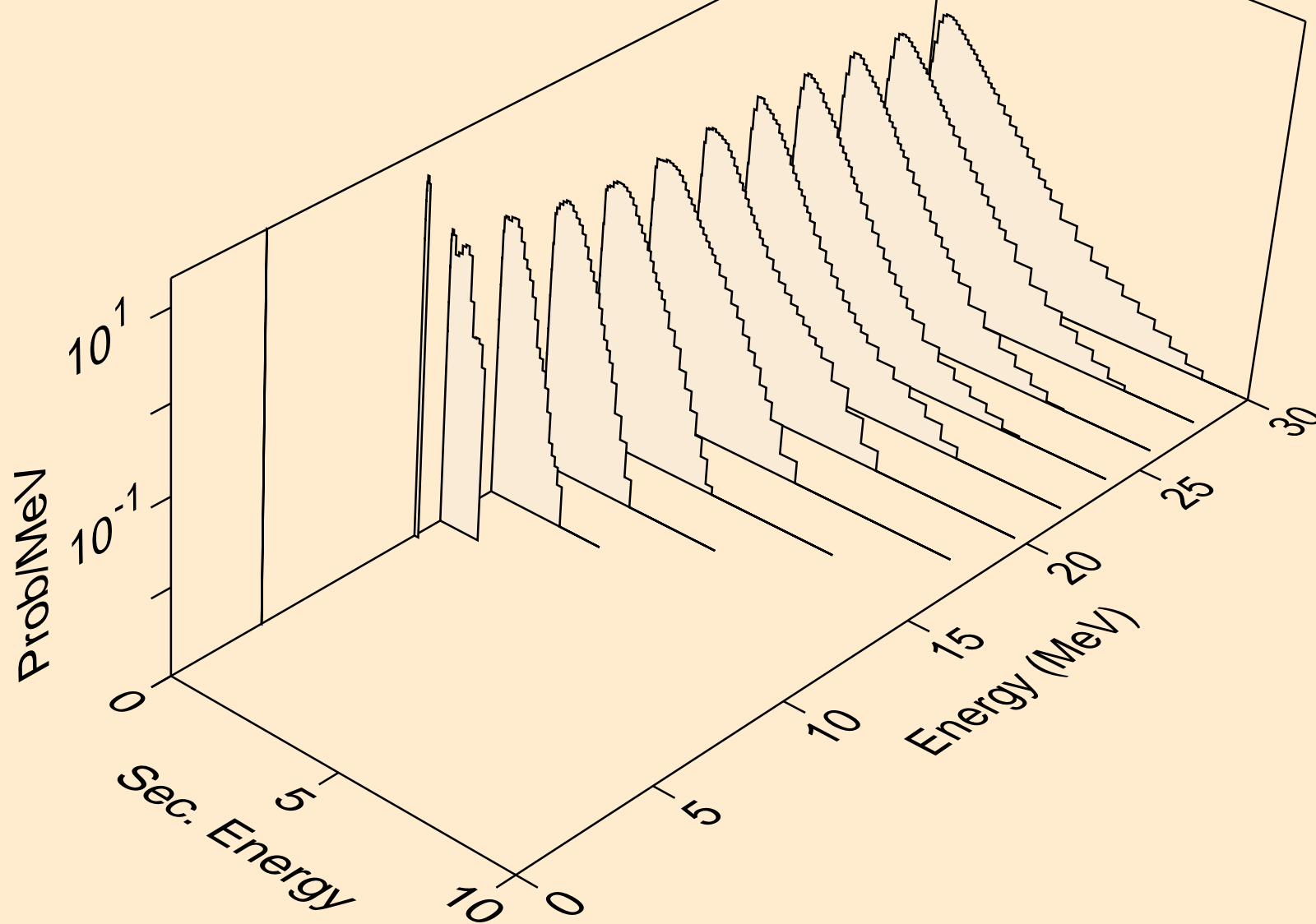
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)



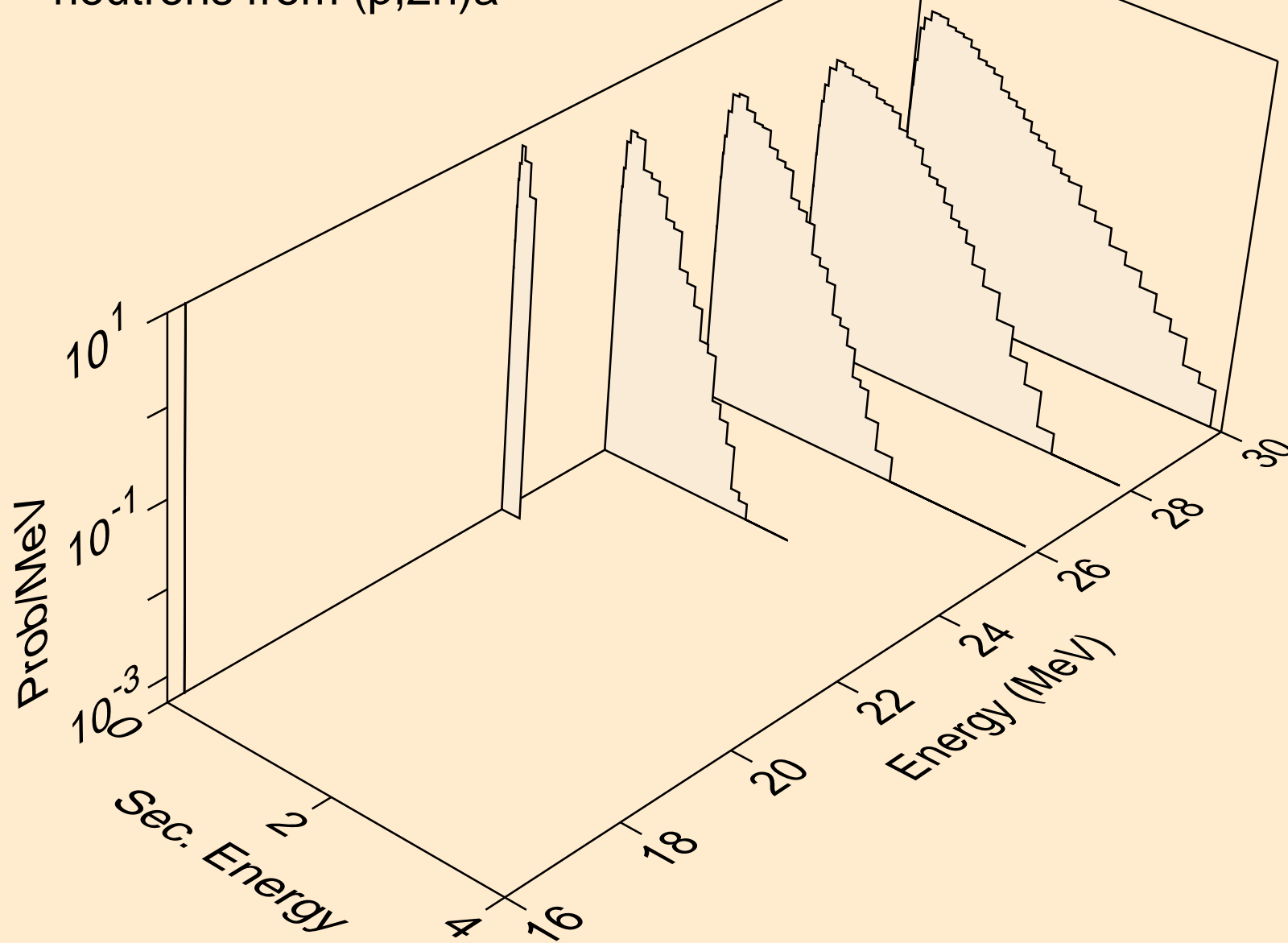
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,3n)



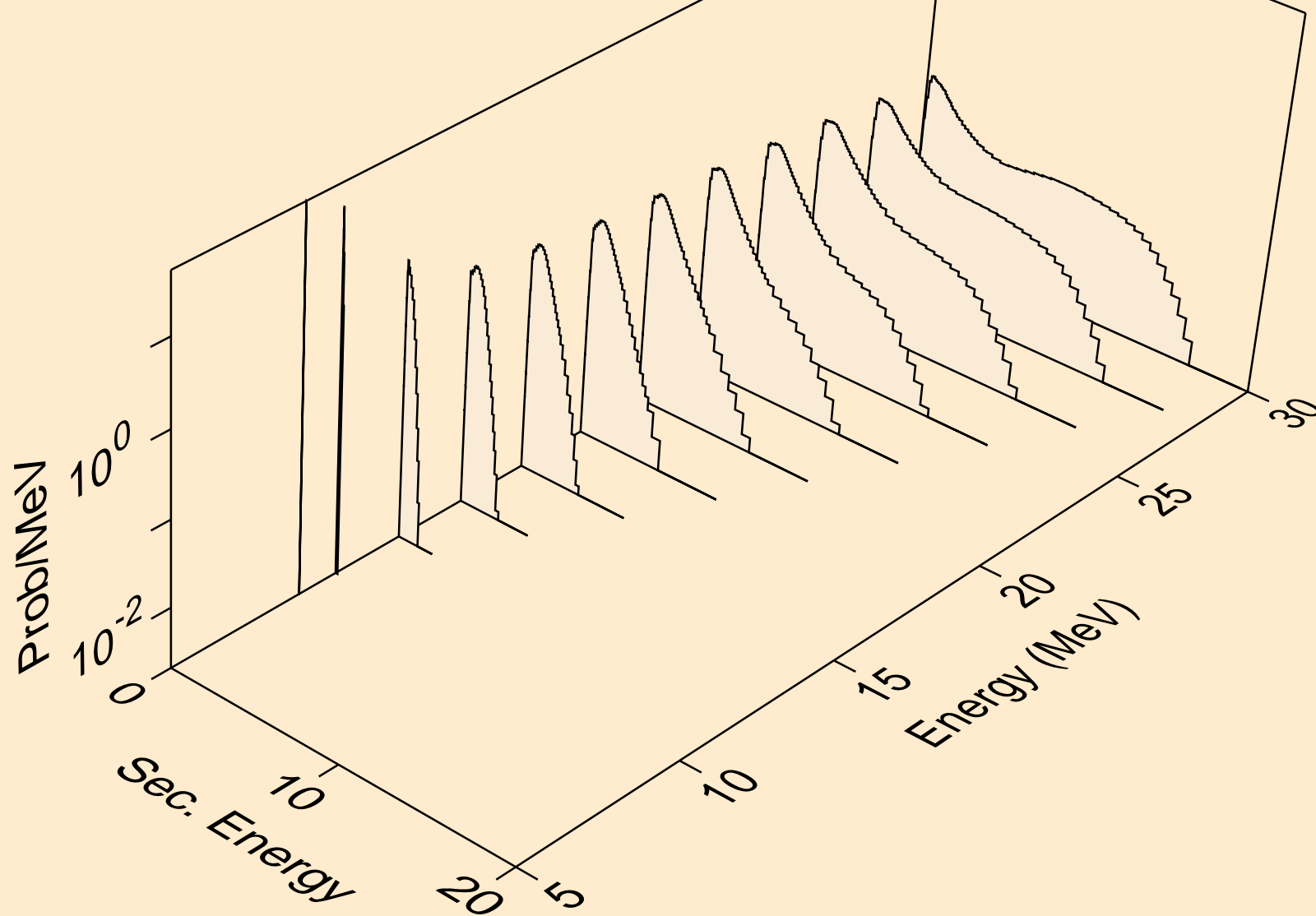
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)a



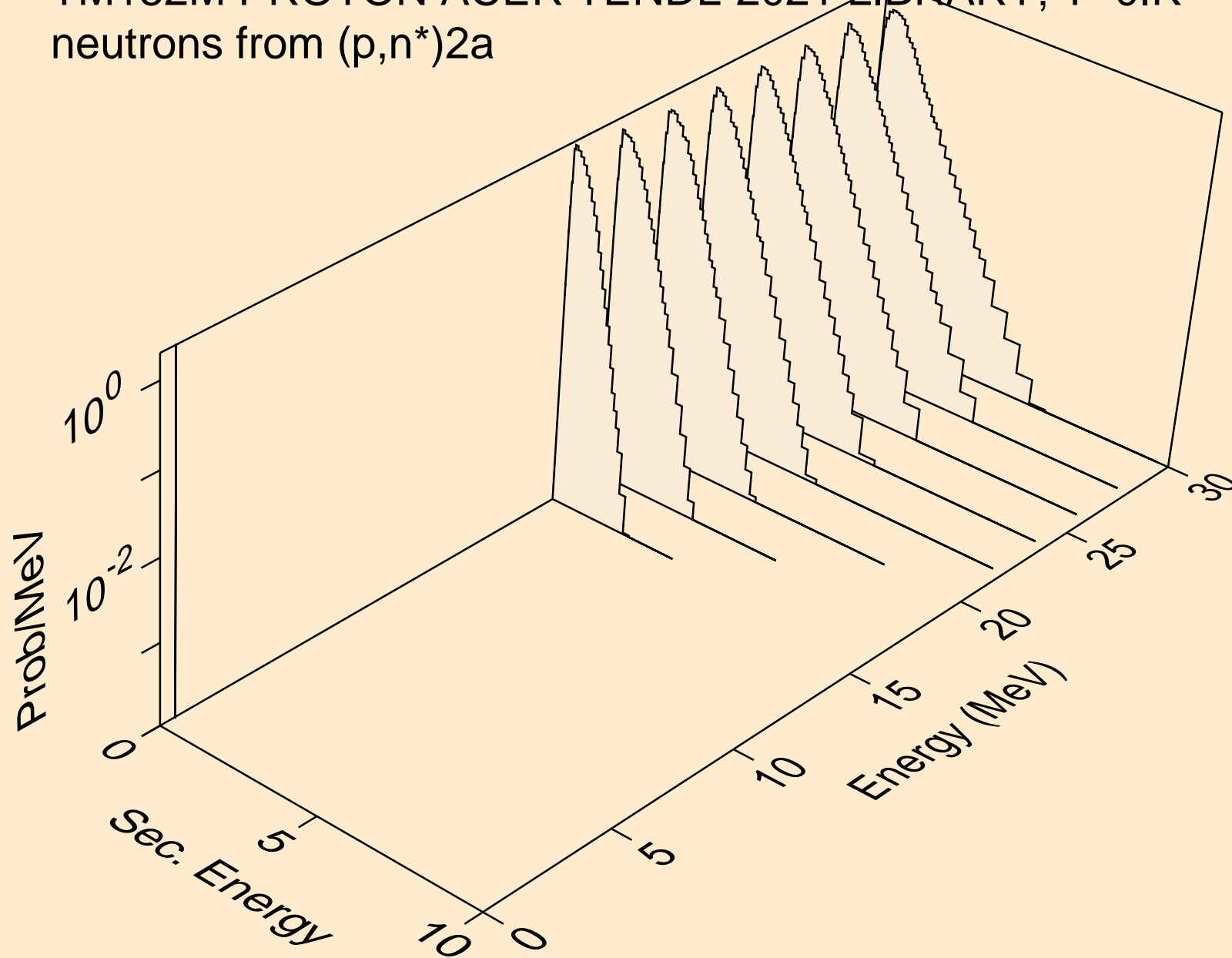
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2n)a



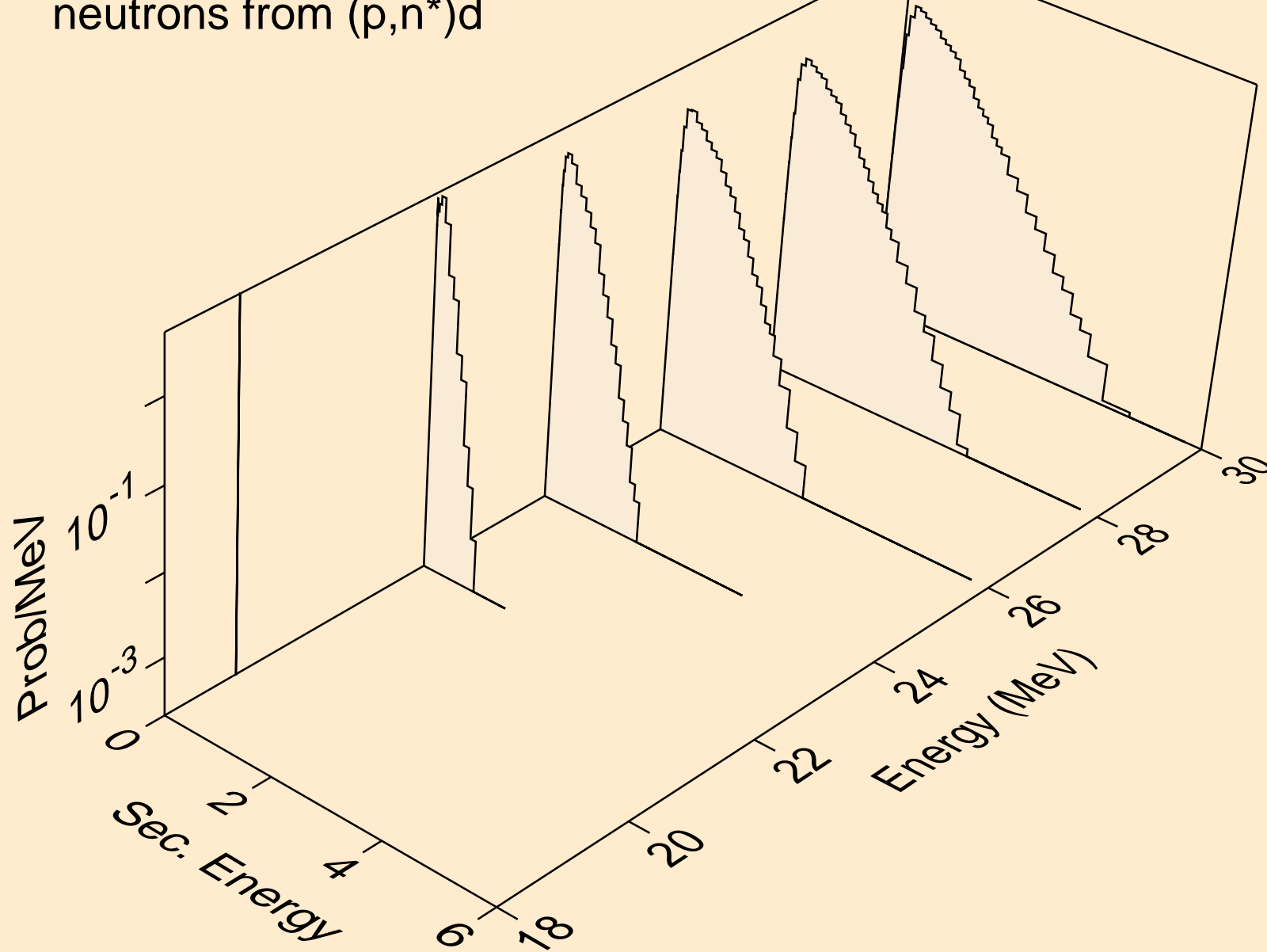
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)p



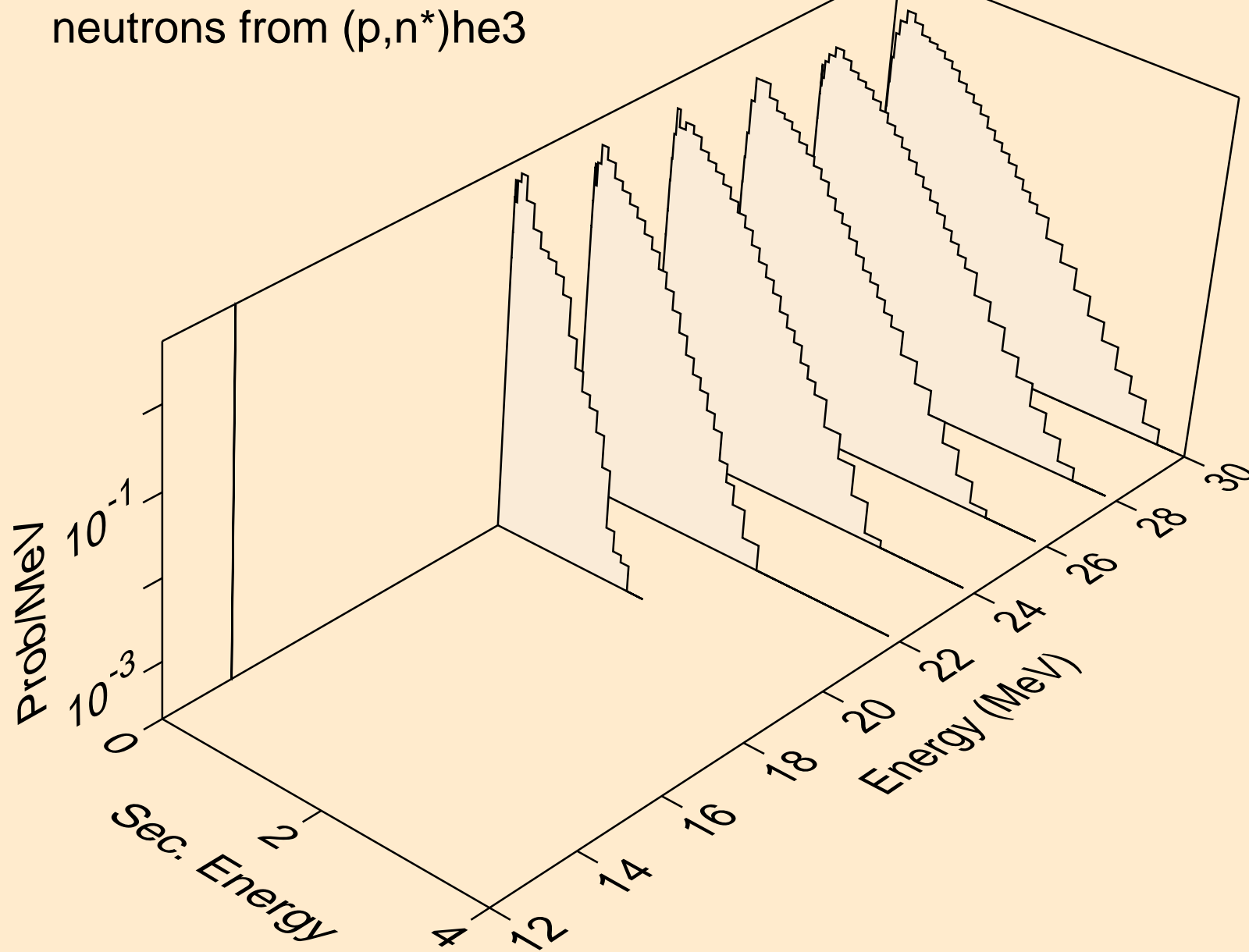
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)2a



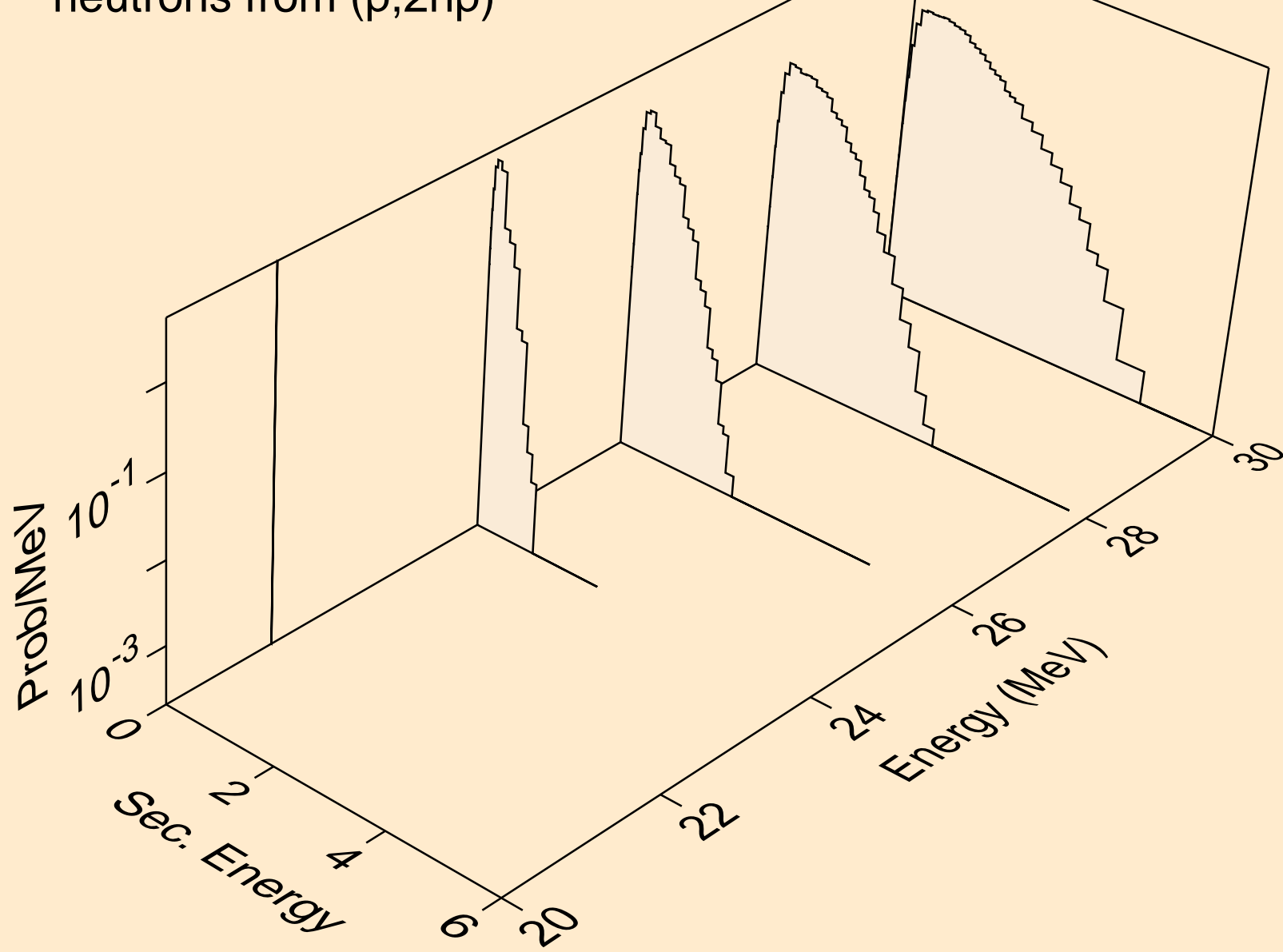
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)d



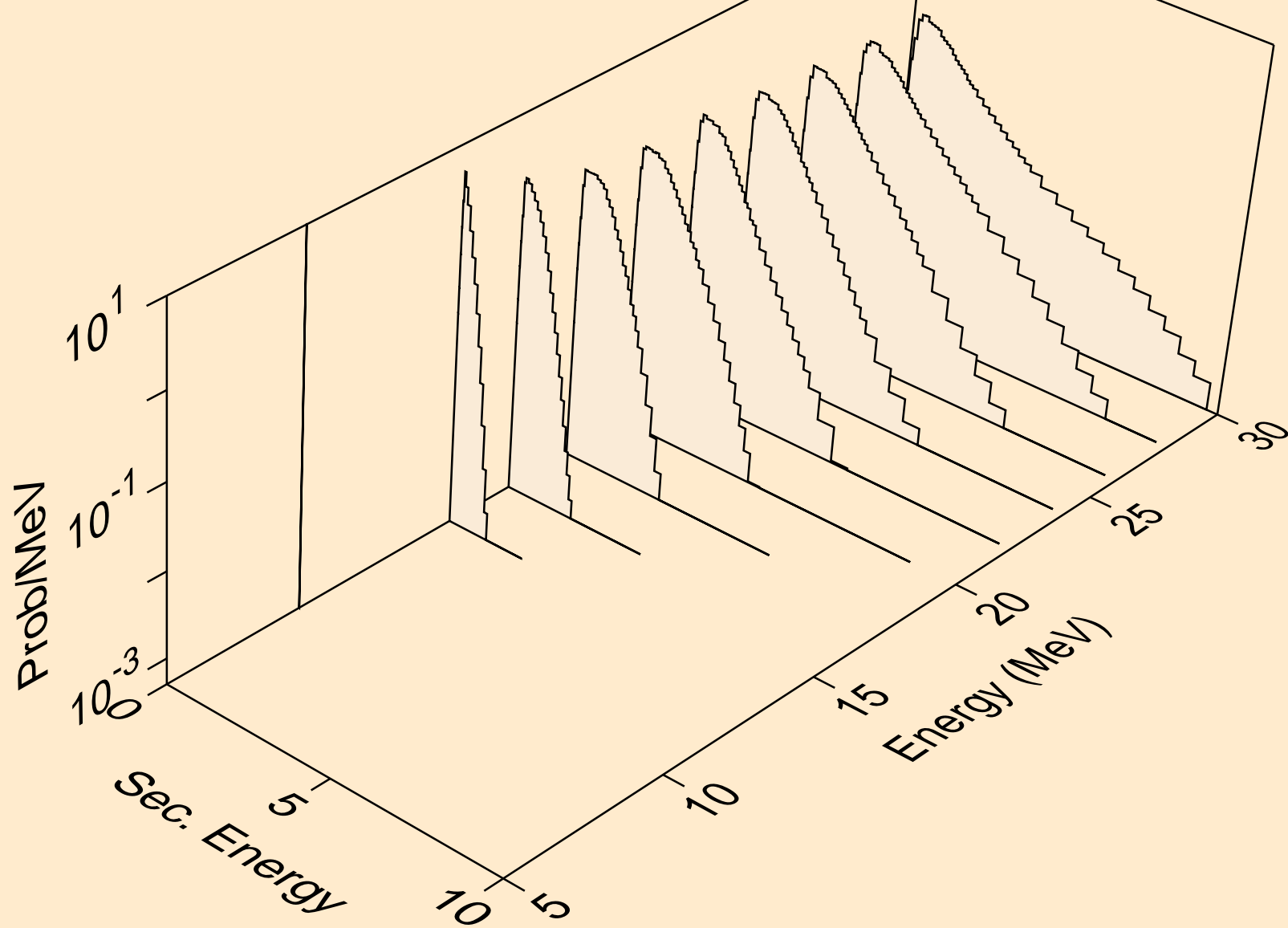
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,n*)he3



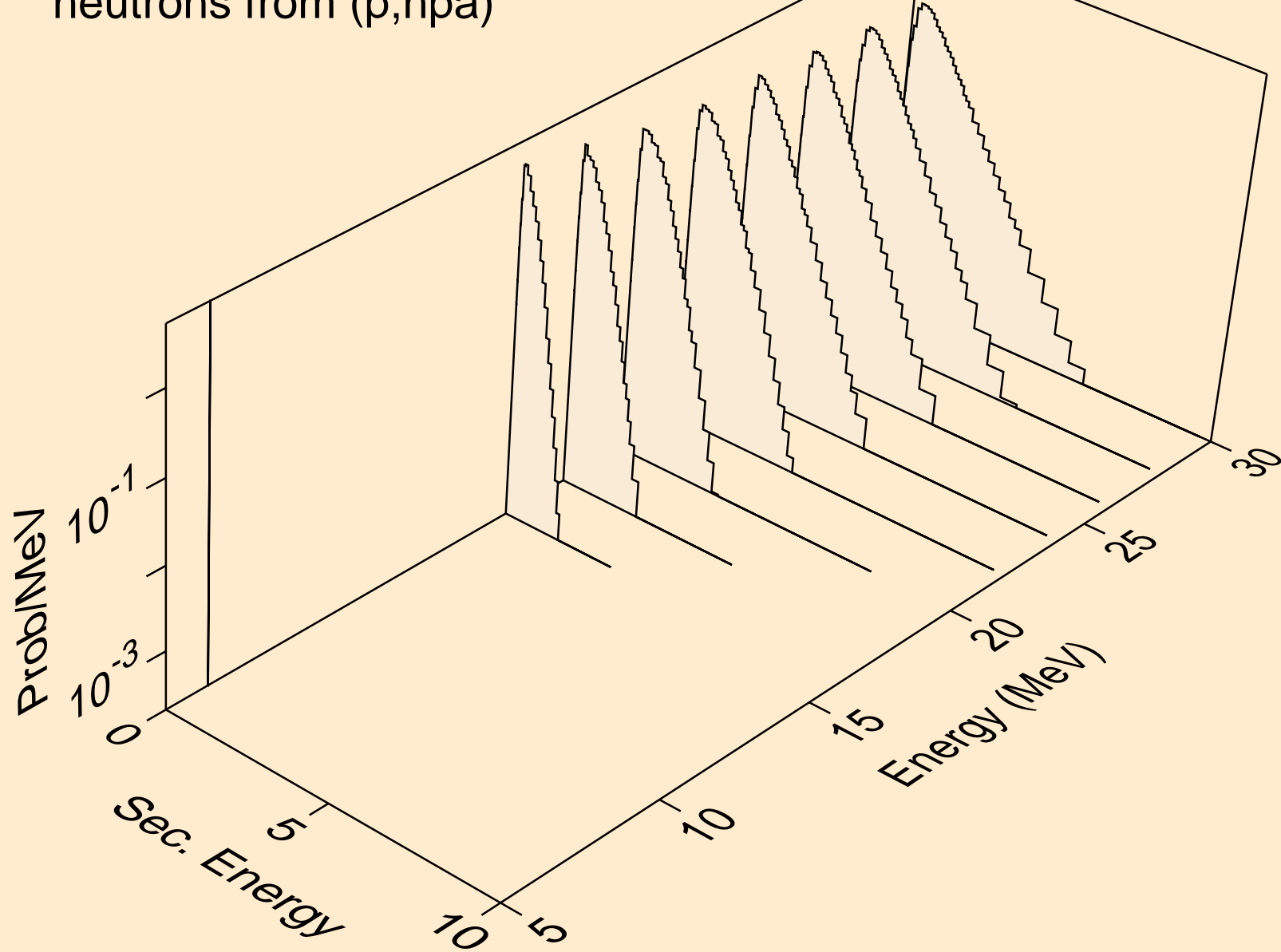
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



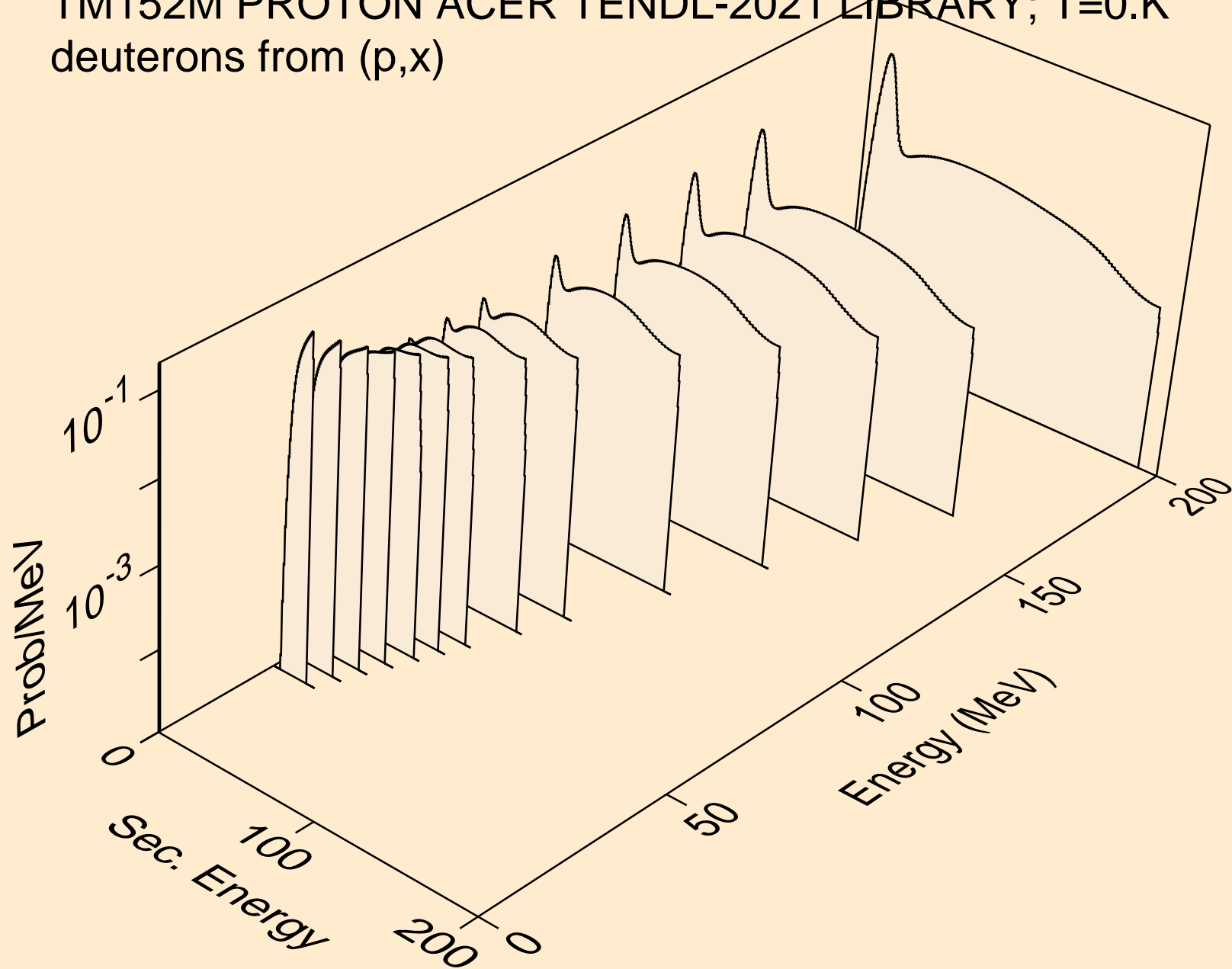
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,2np)



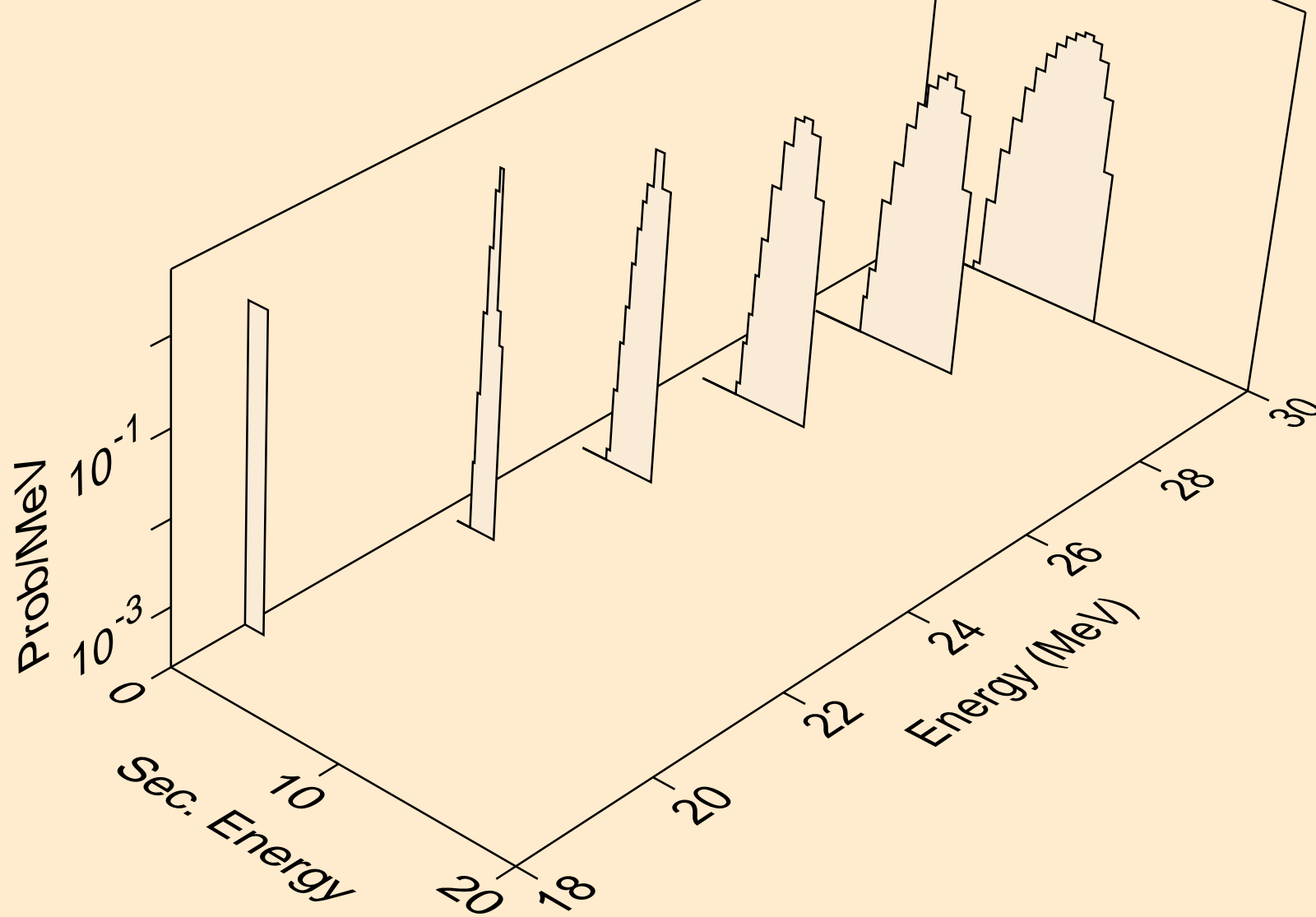
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
neutrons from (p,npa)



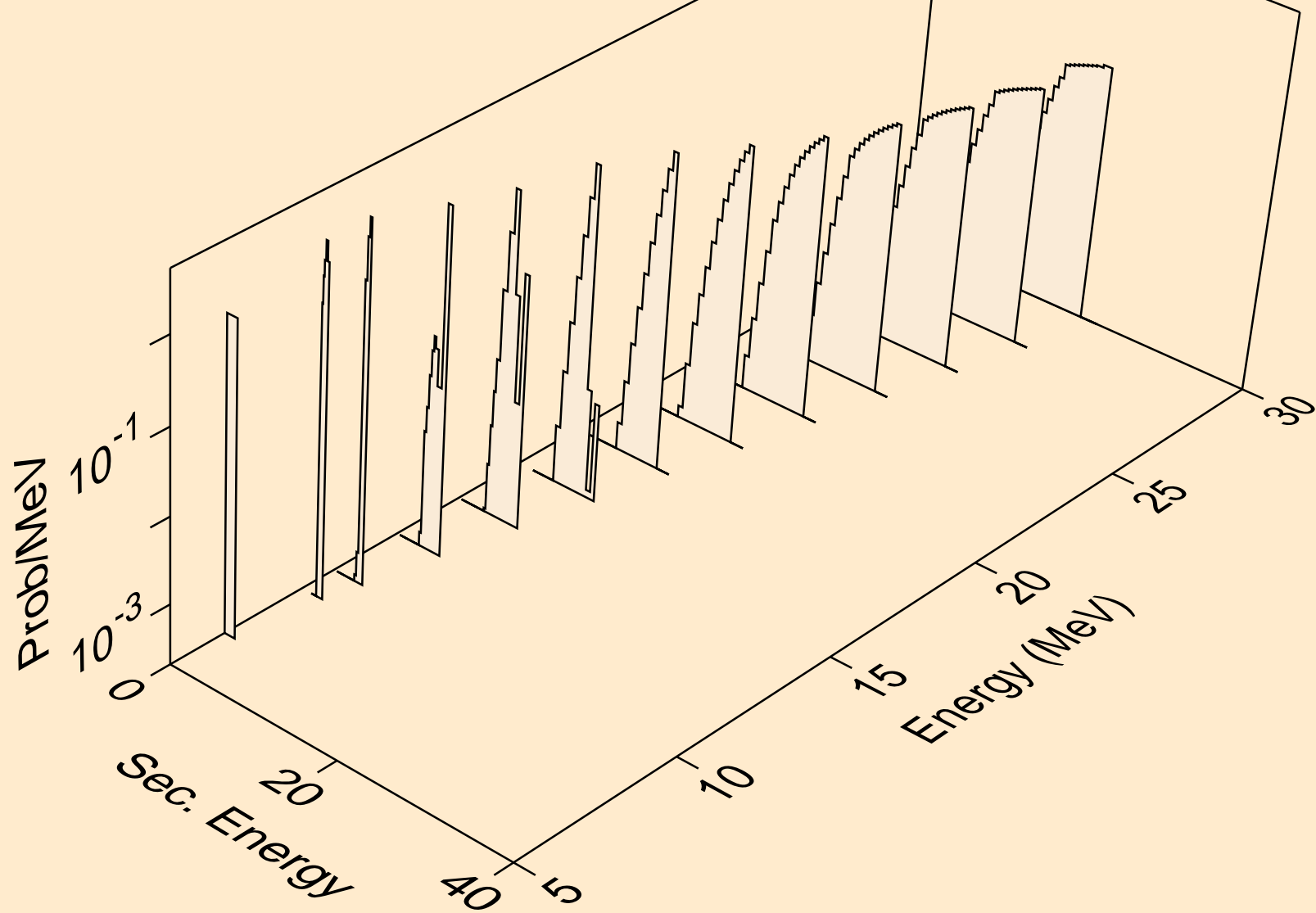
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,x)



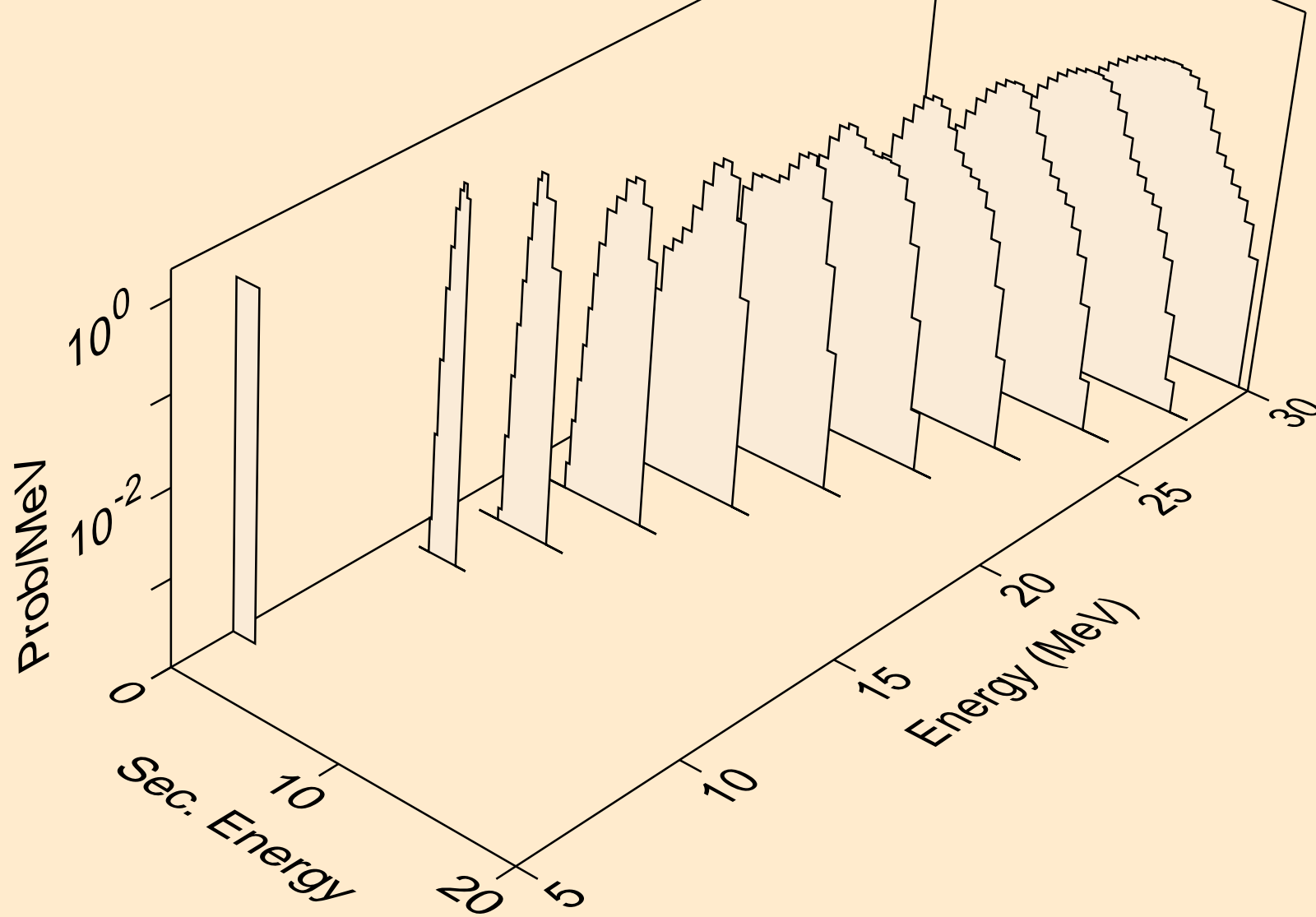
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,n*)d



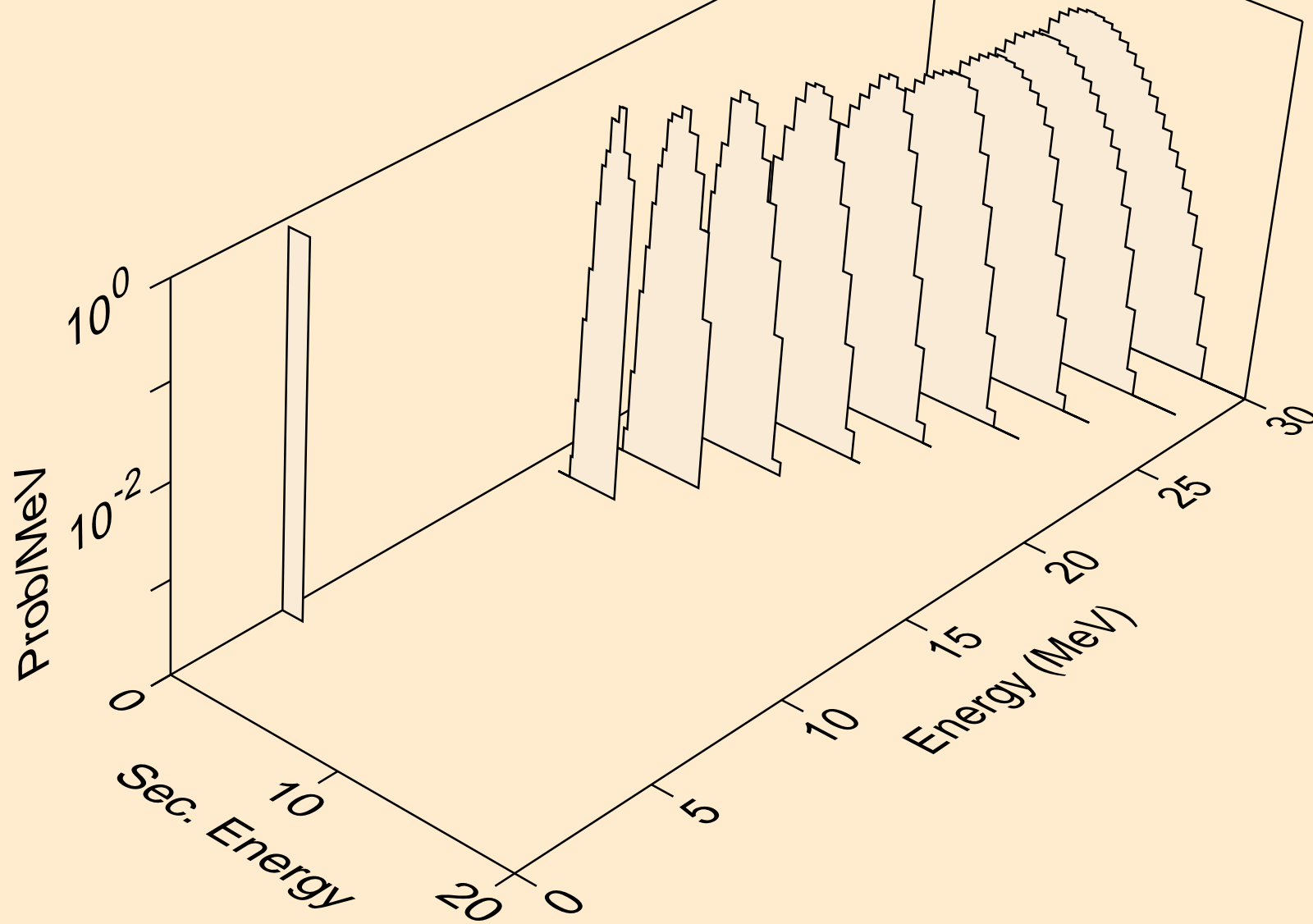
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,d)



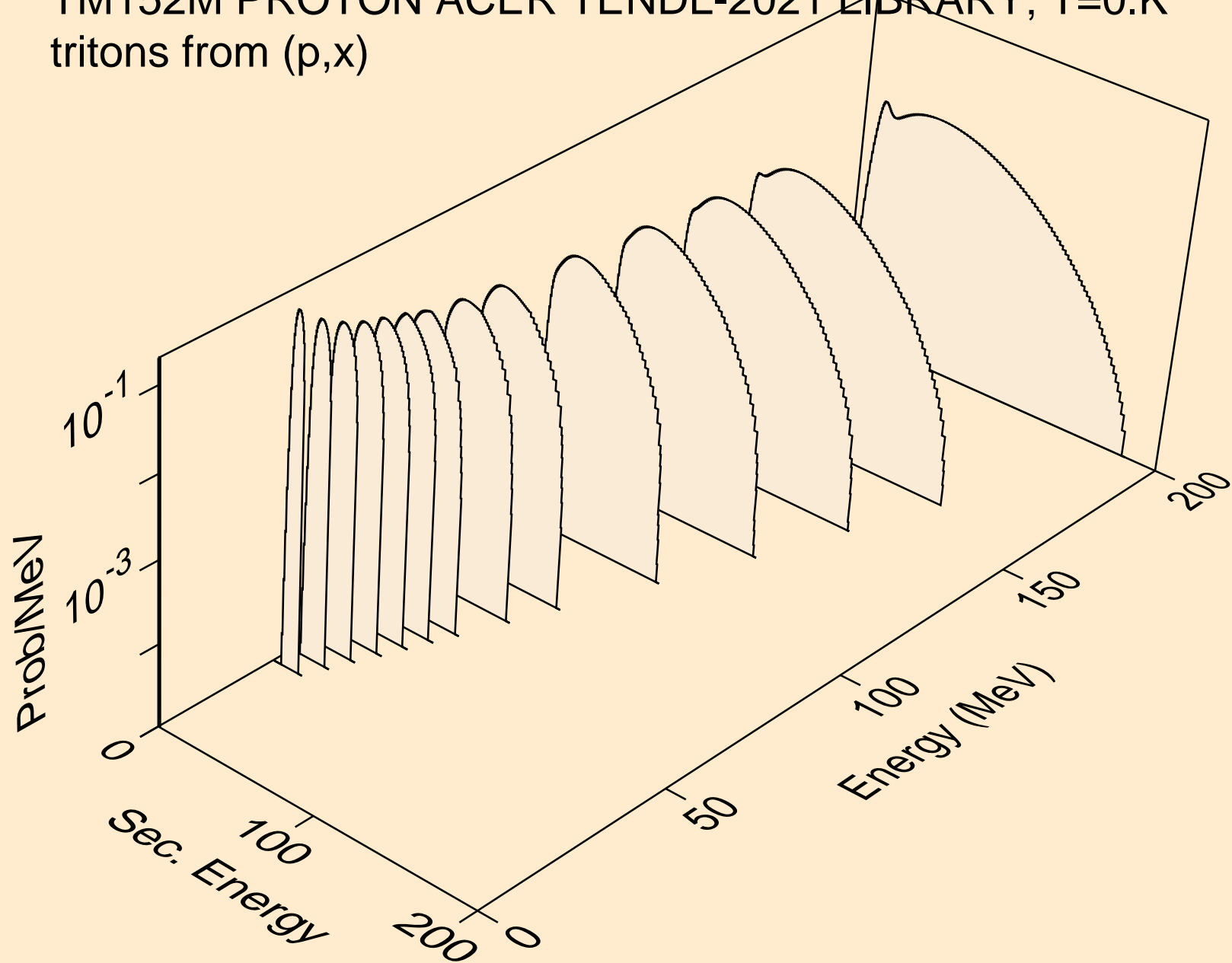
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,pd)



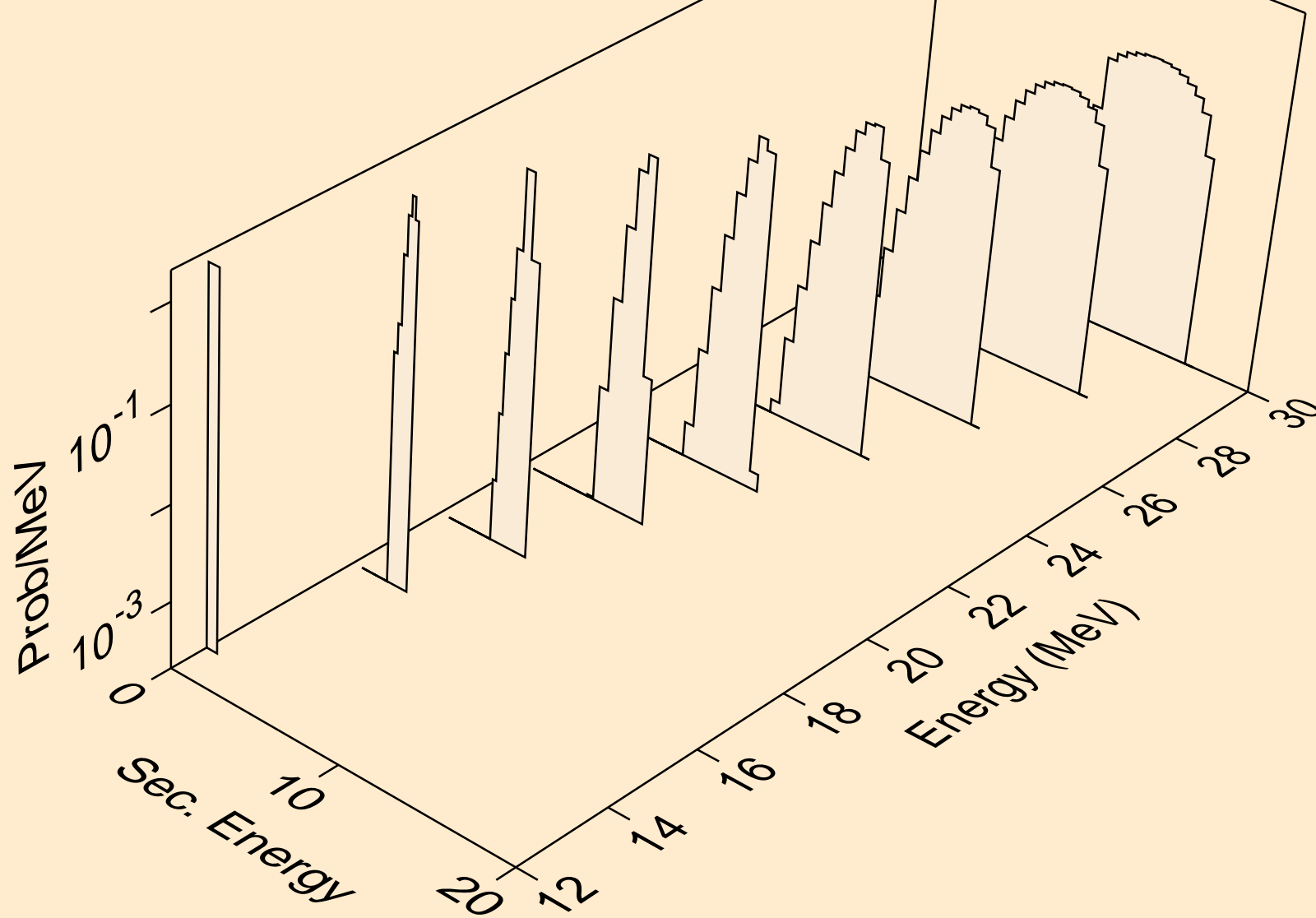
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
deuterons from (p,da)



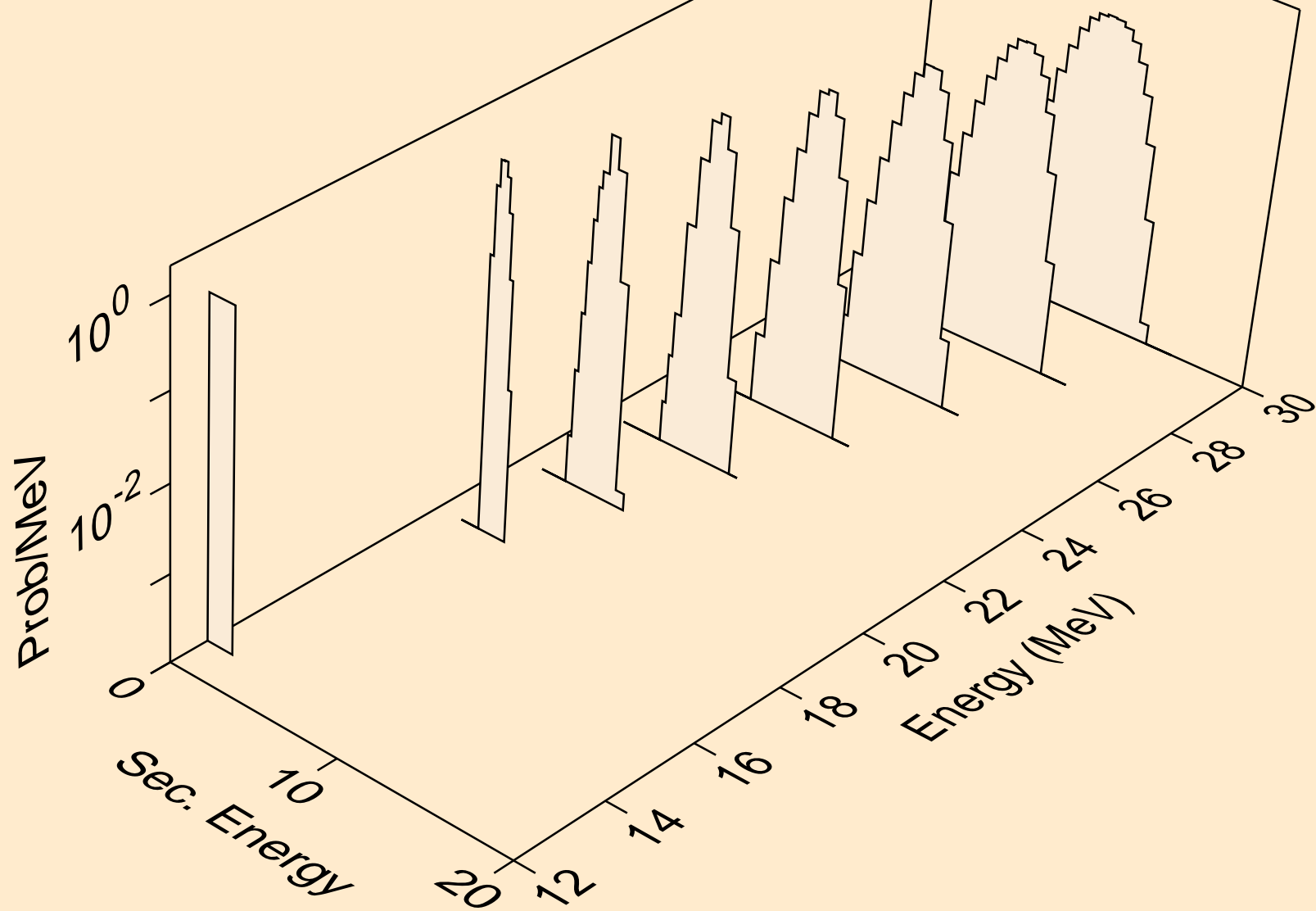
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,x)



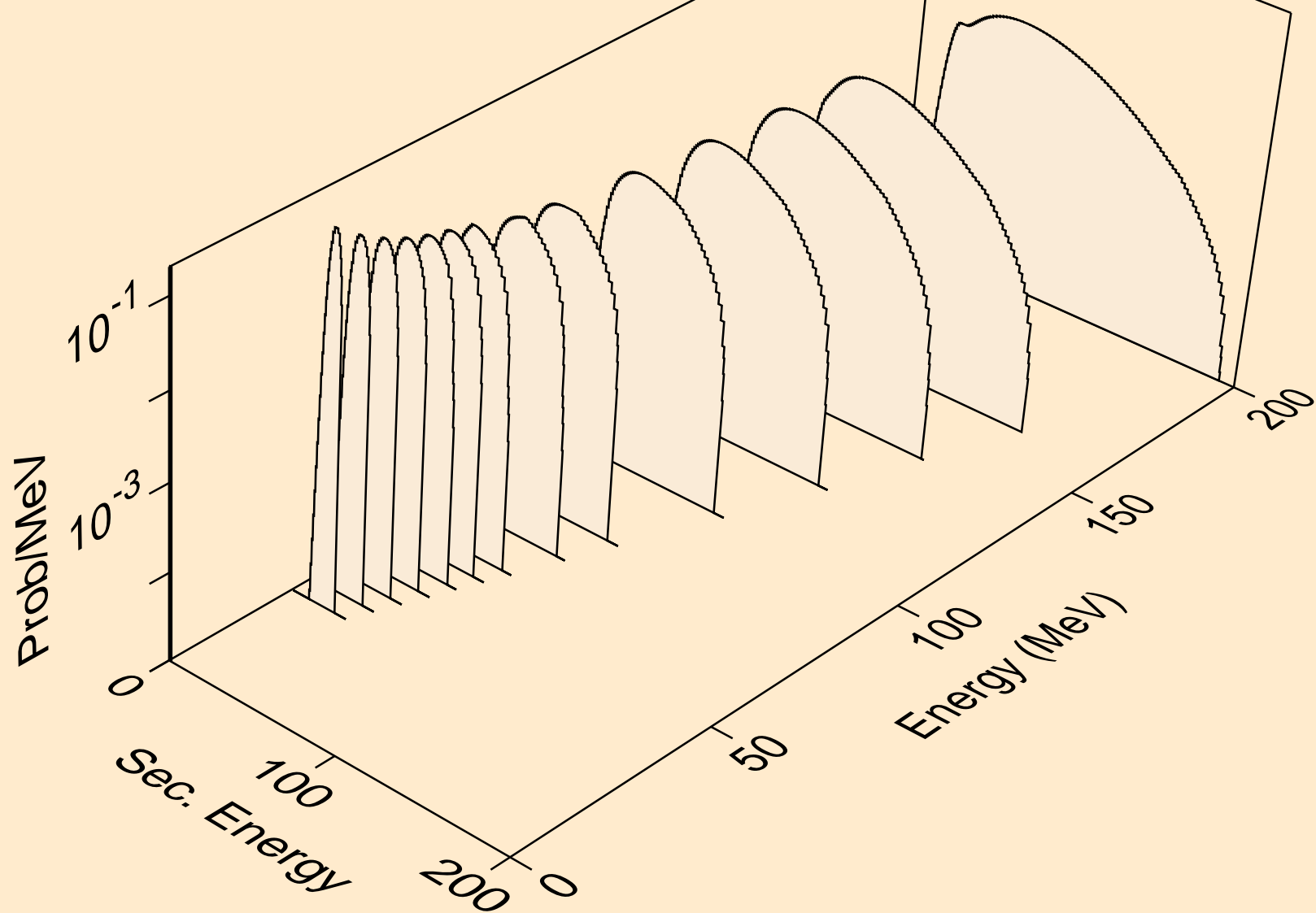
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,t)



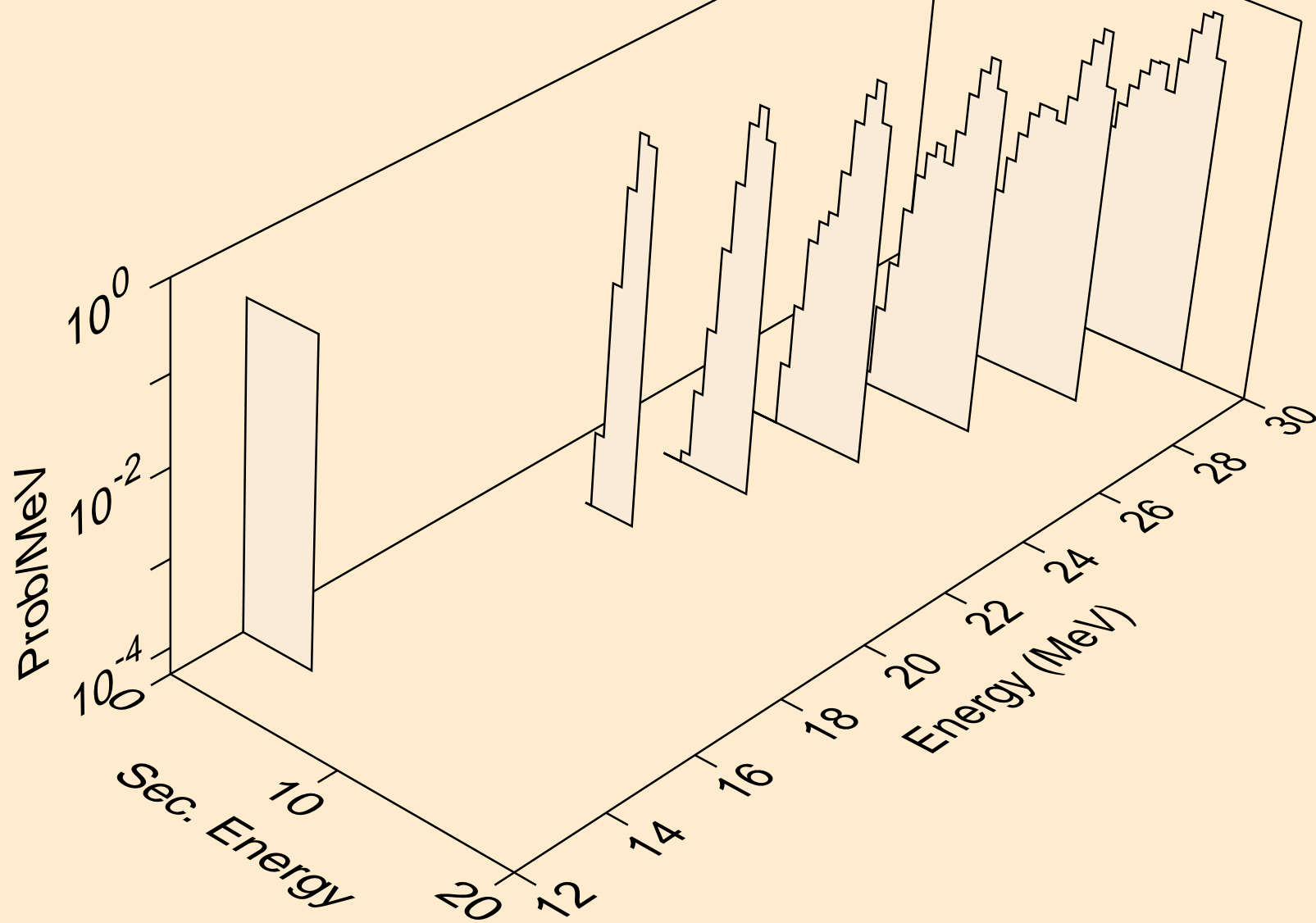
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
tritons from (p,pt)



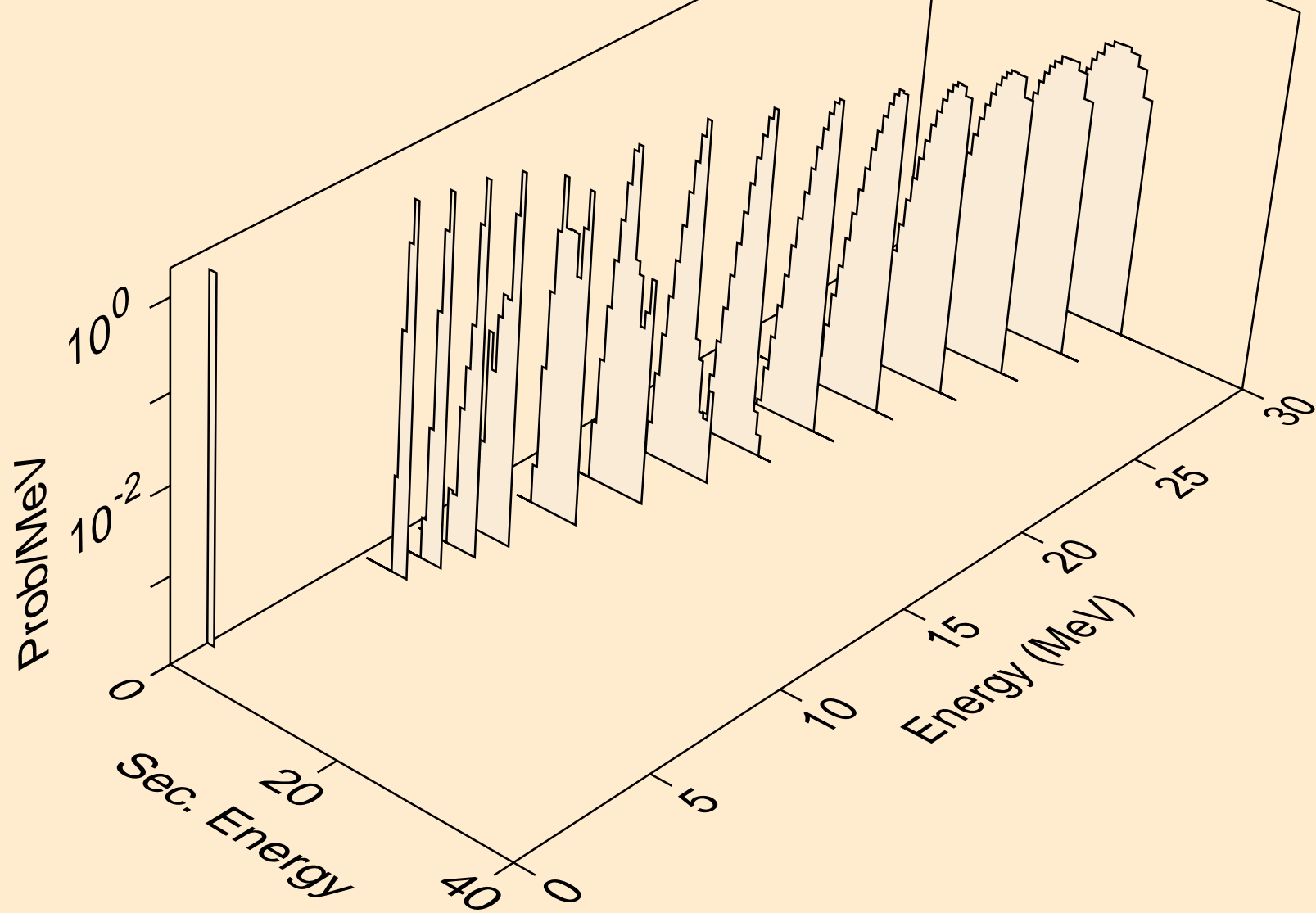
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,x)



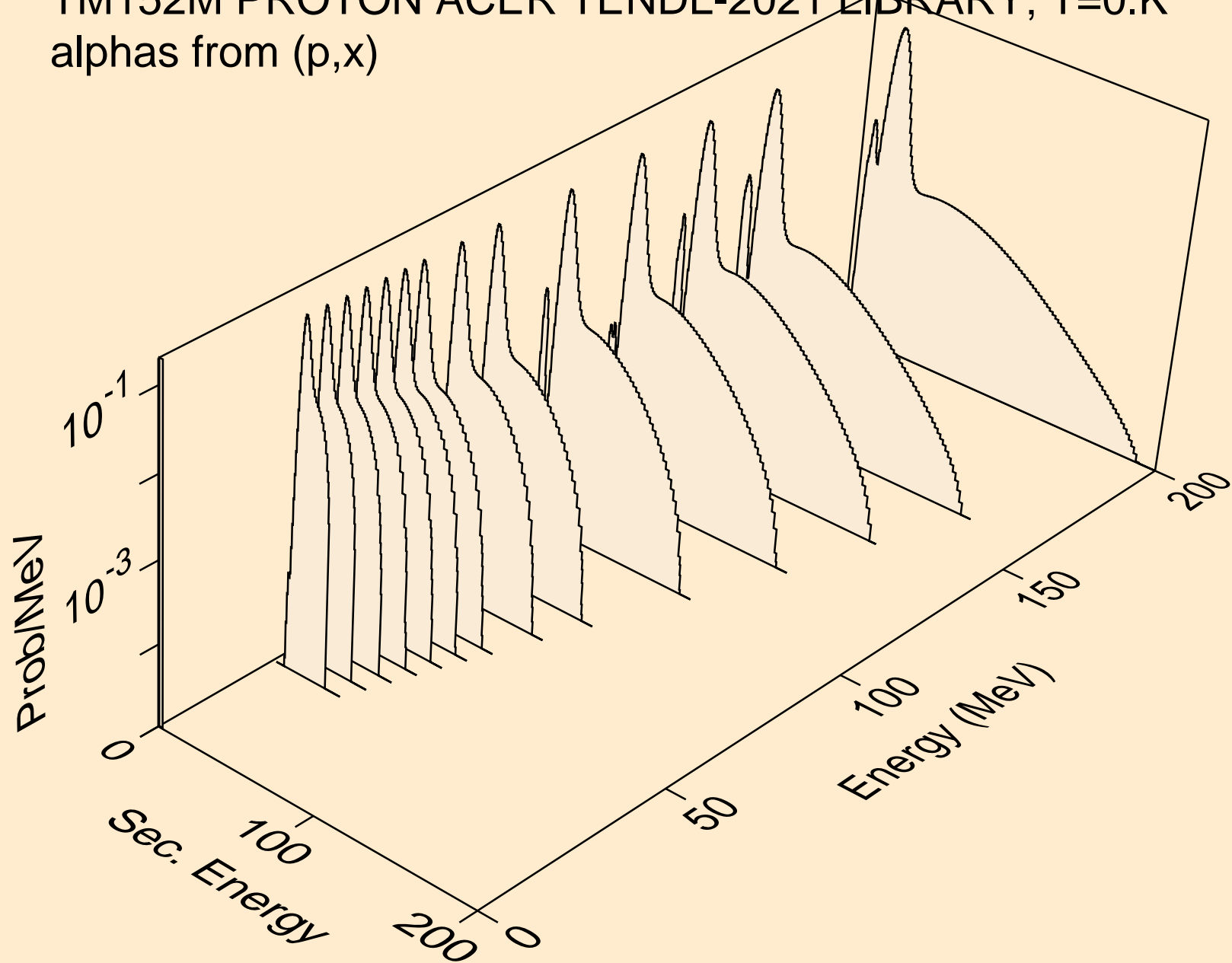
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,n*)he3



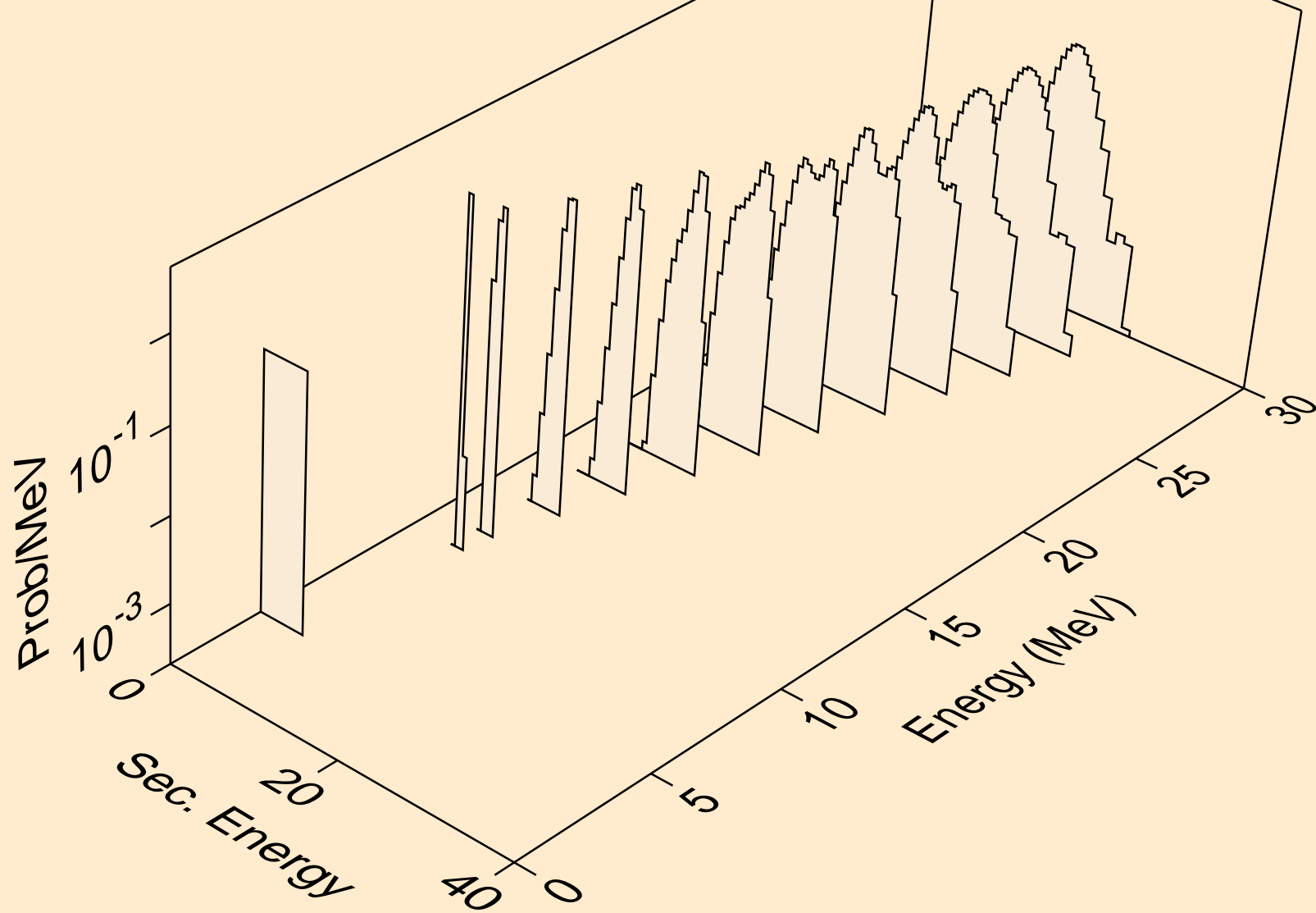
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
he3s from (p,he3)



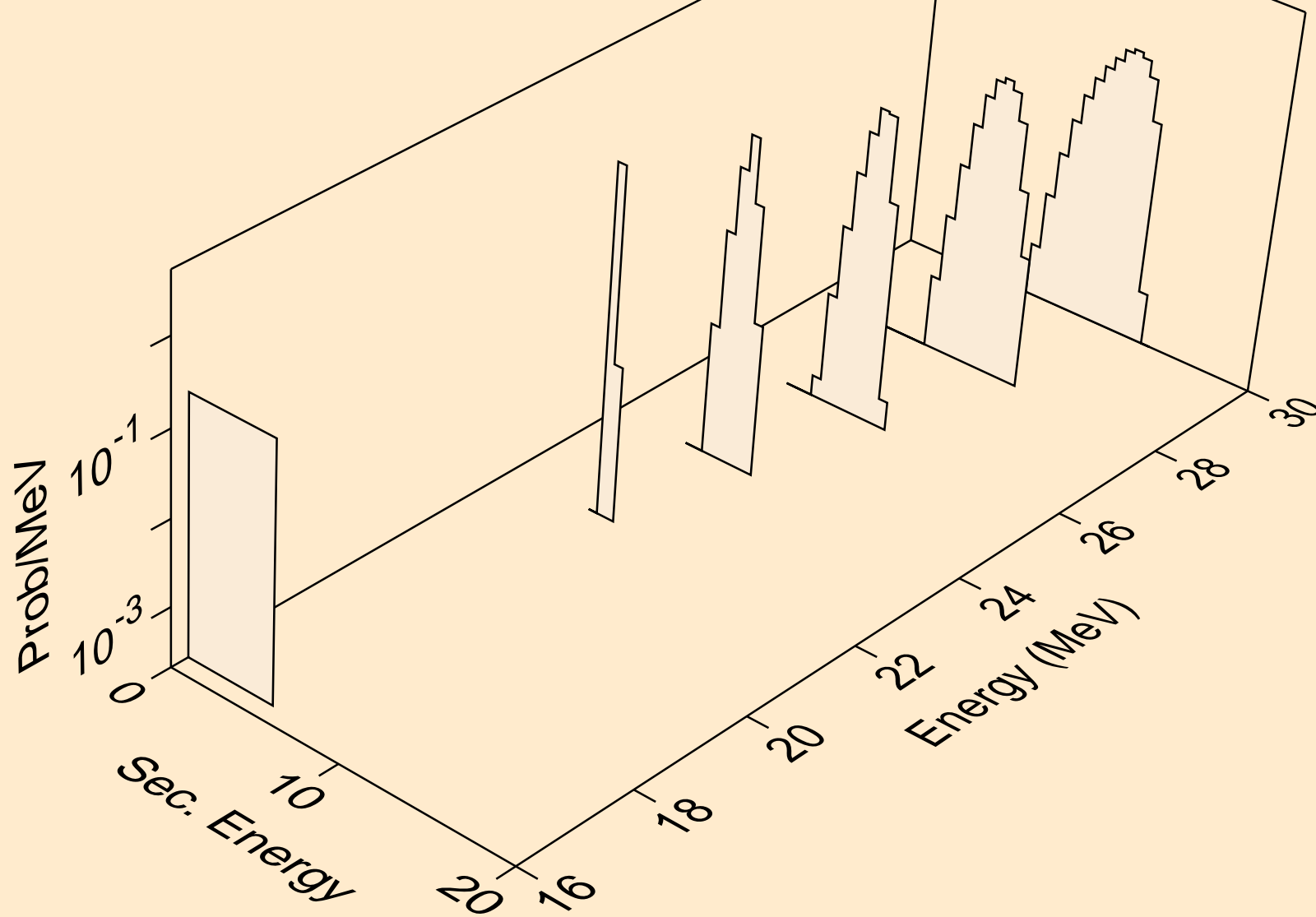
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,x)



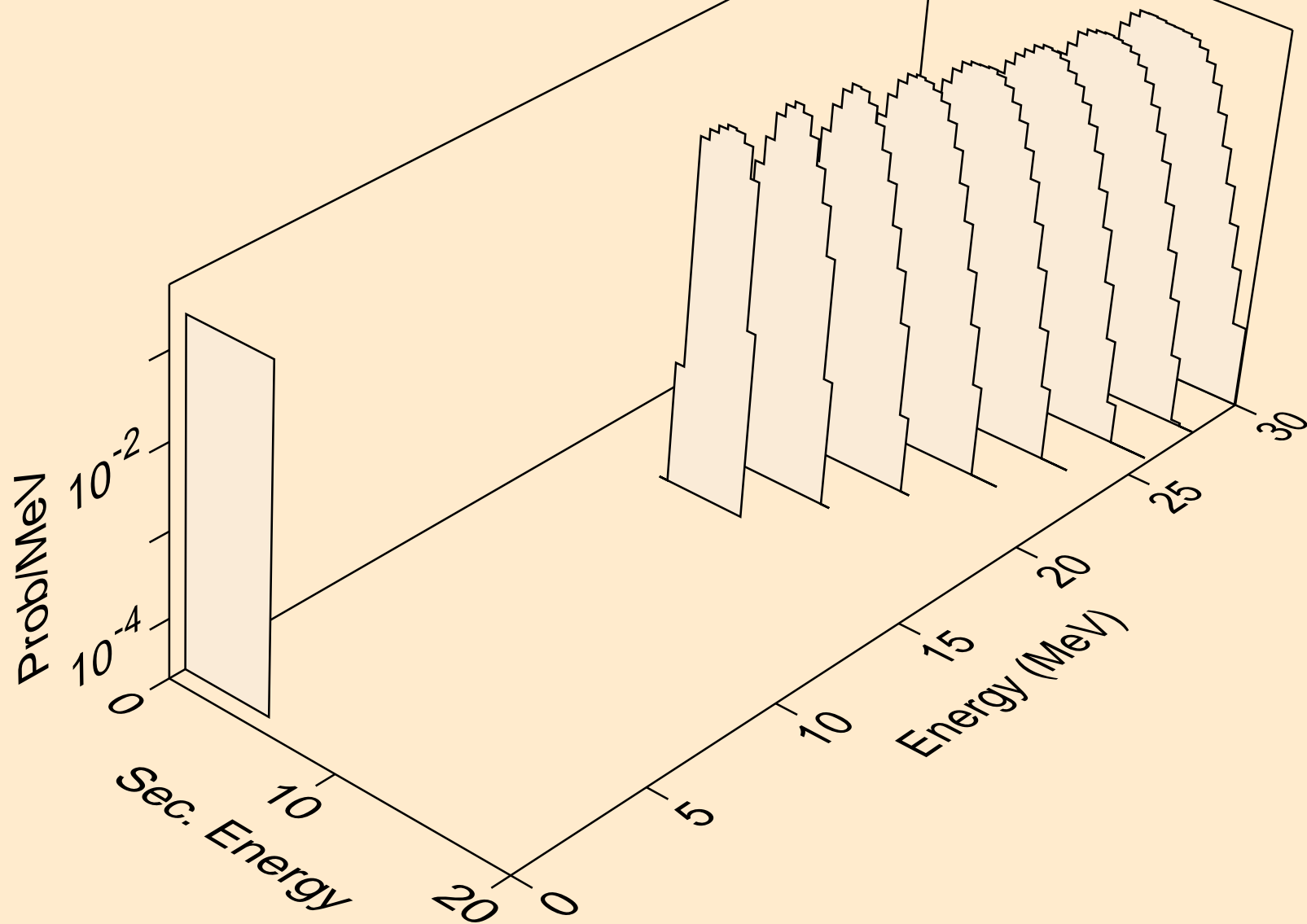
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)a



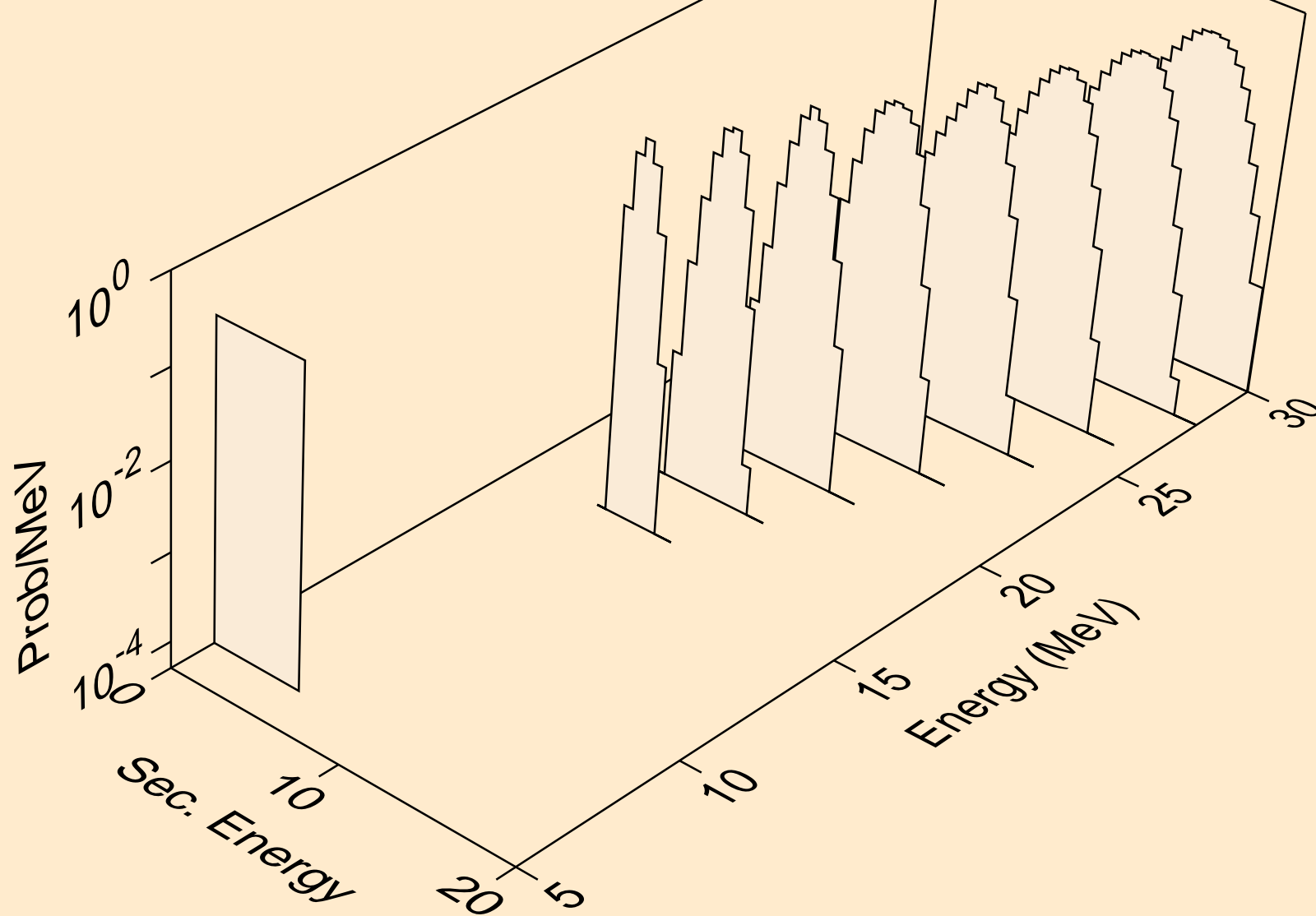
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2n)a



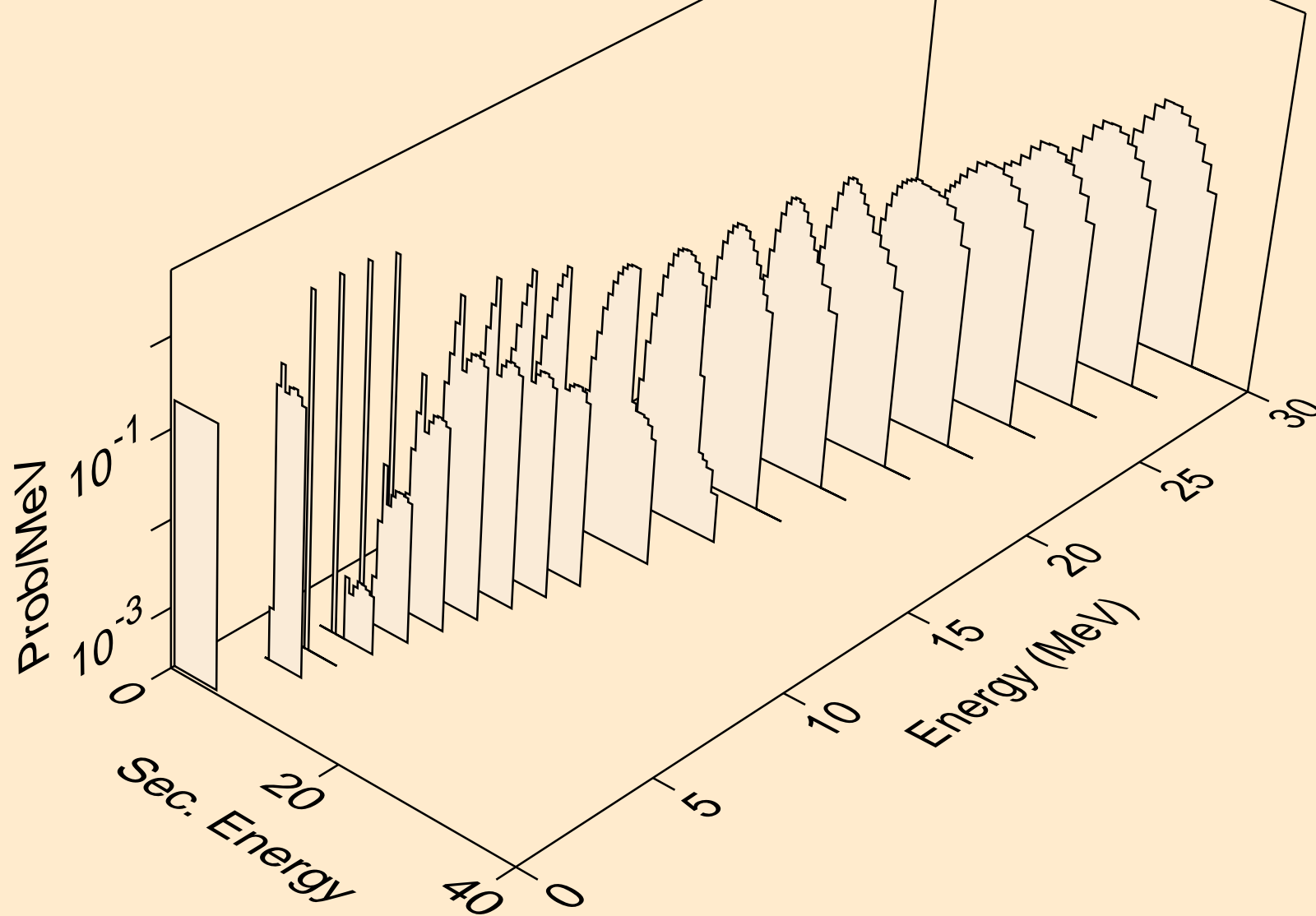
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,n*)2a



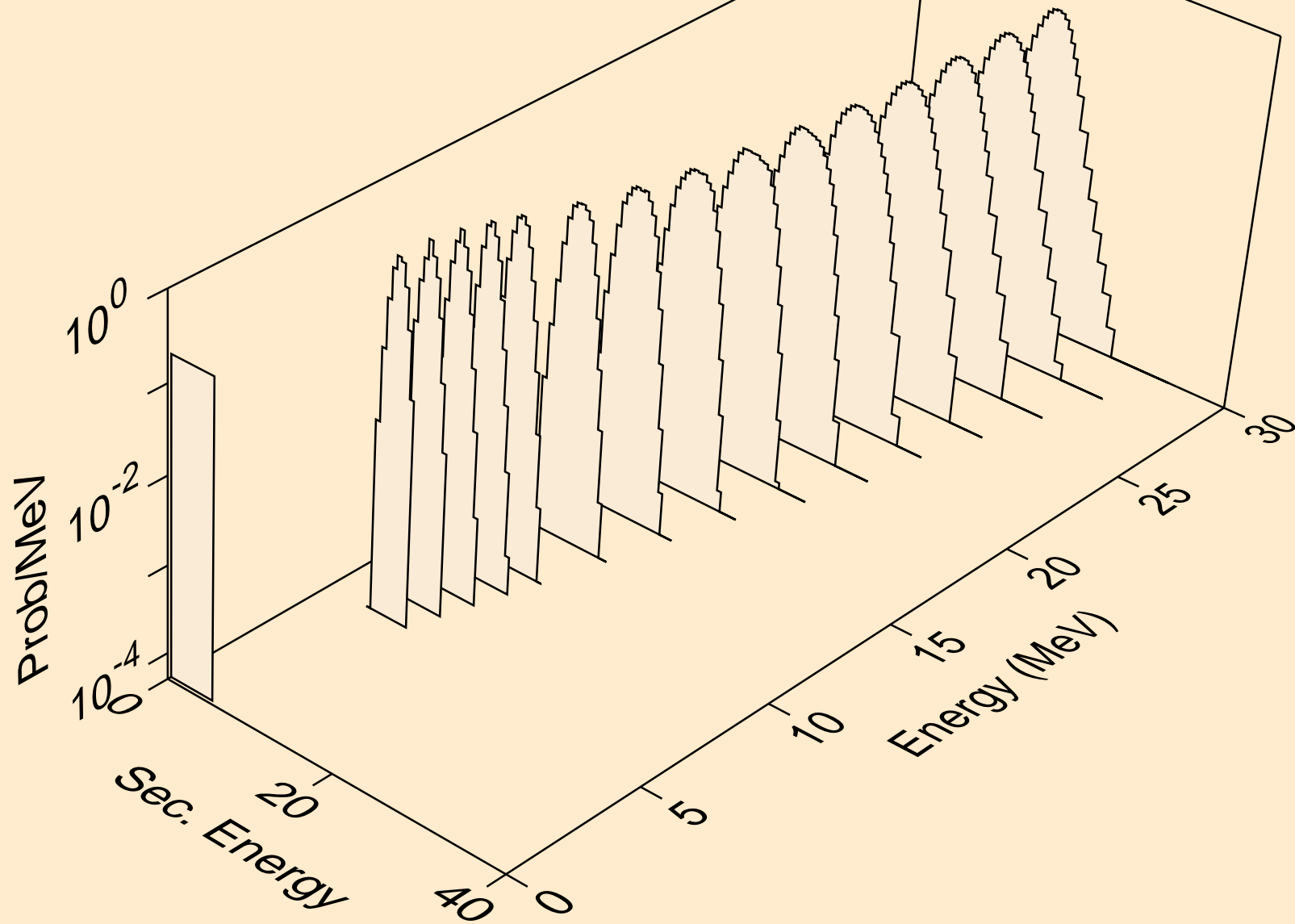
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,npa)



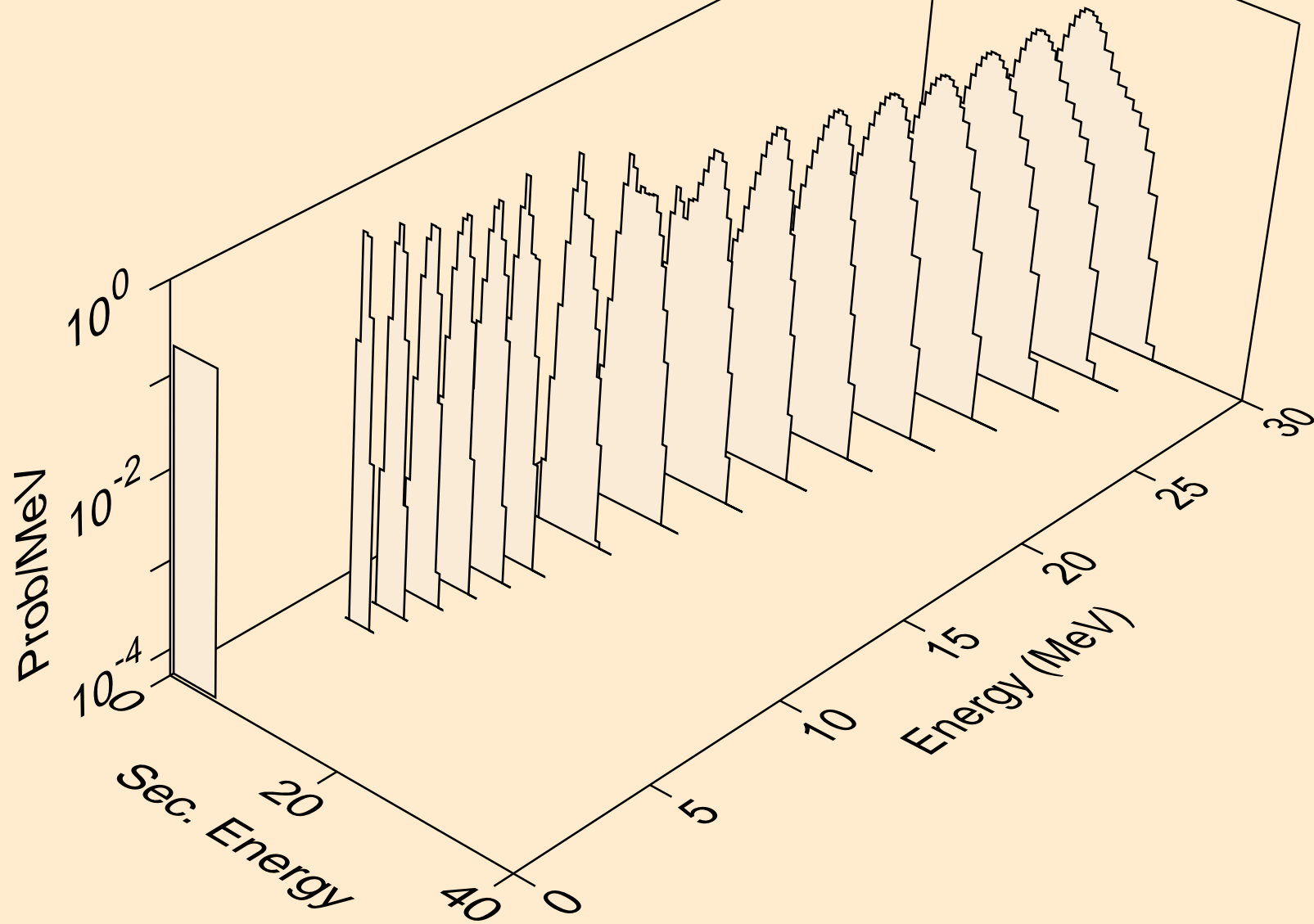
TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,a)



TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,2a)



TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,pa)



TM152M PROTON ACER TENDL-2021 LIBRARY; T=0.K
alphas from (p,da)

