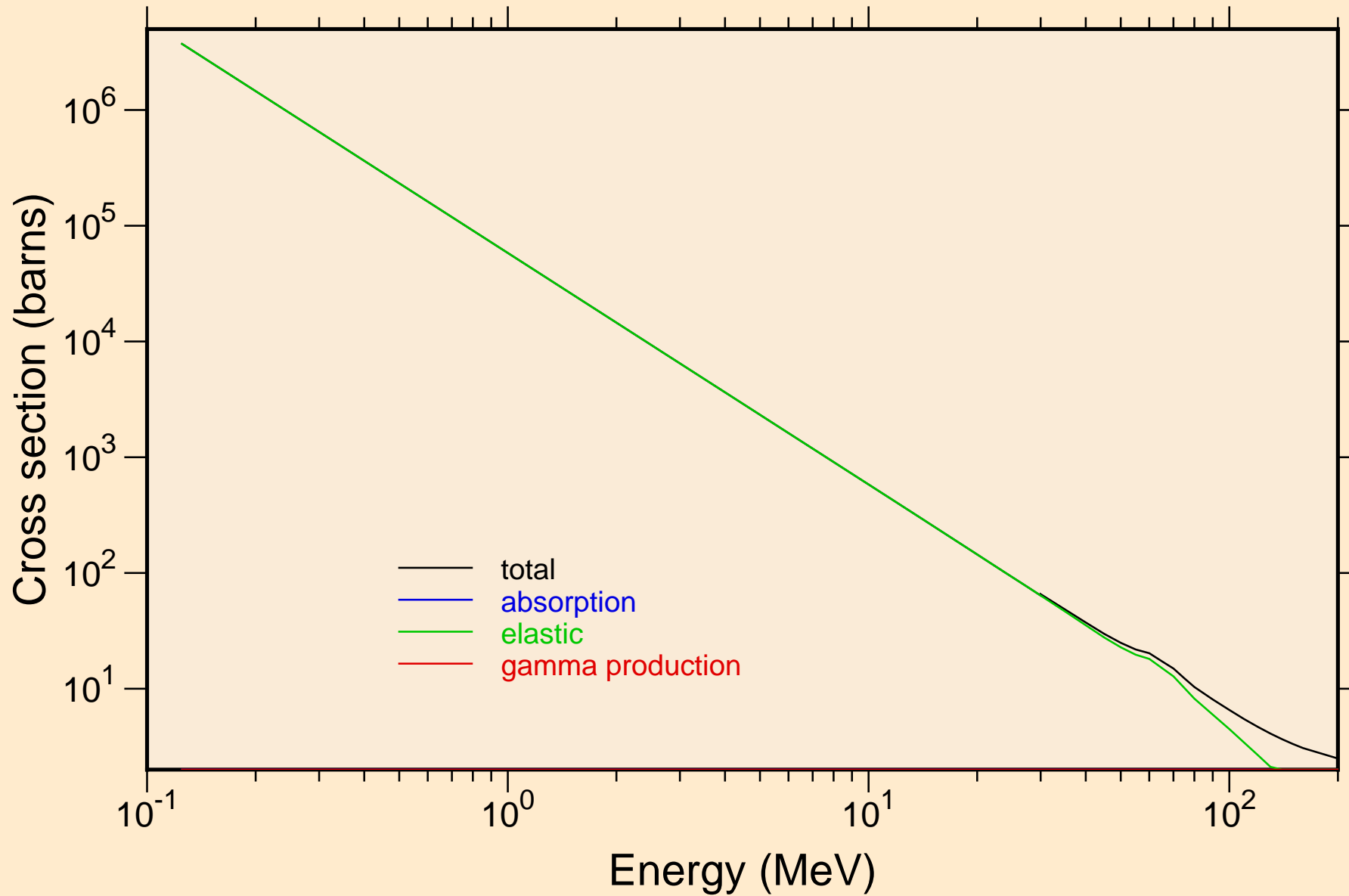
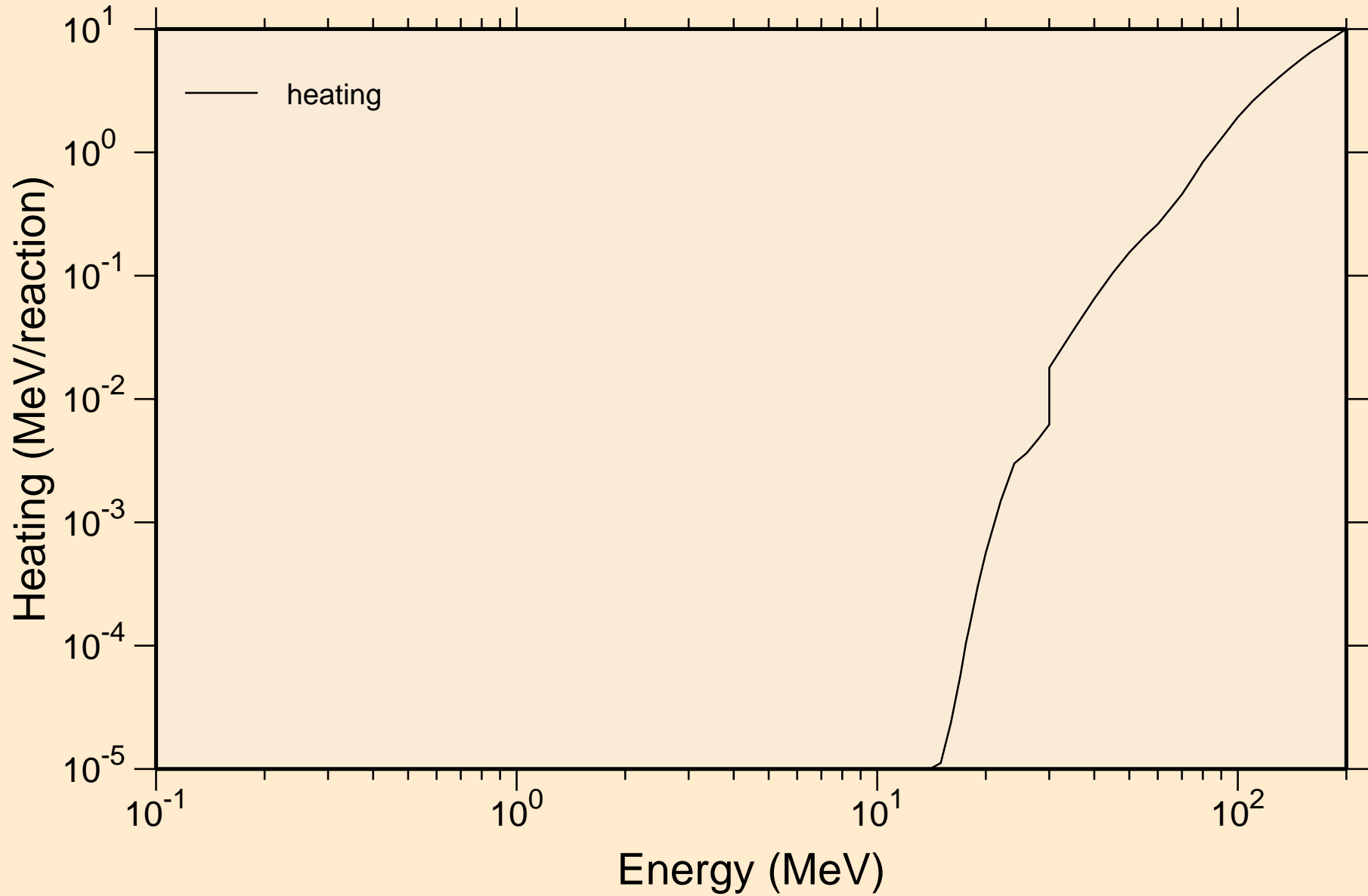


BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Principal cross sections



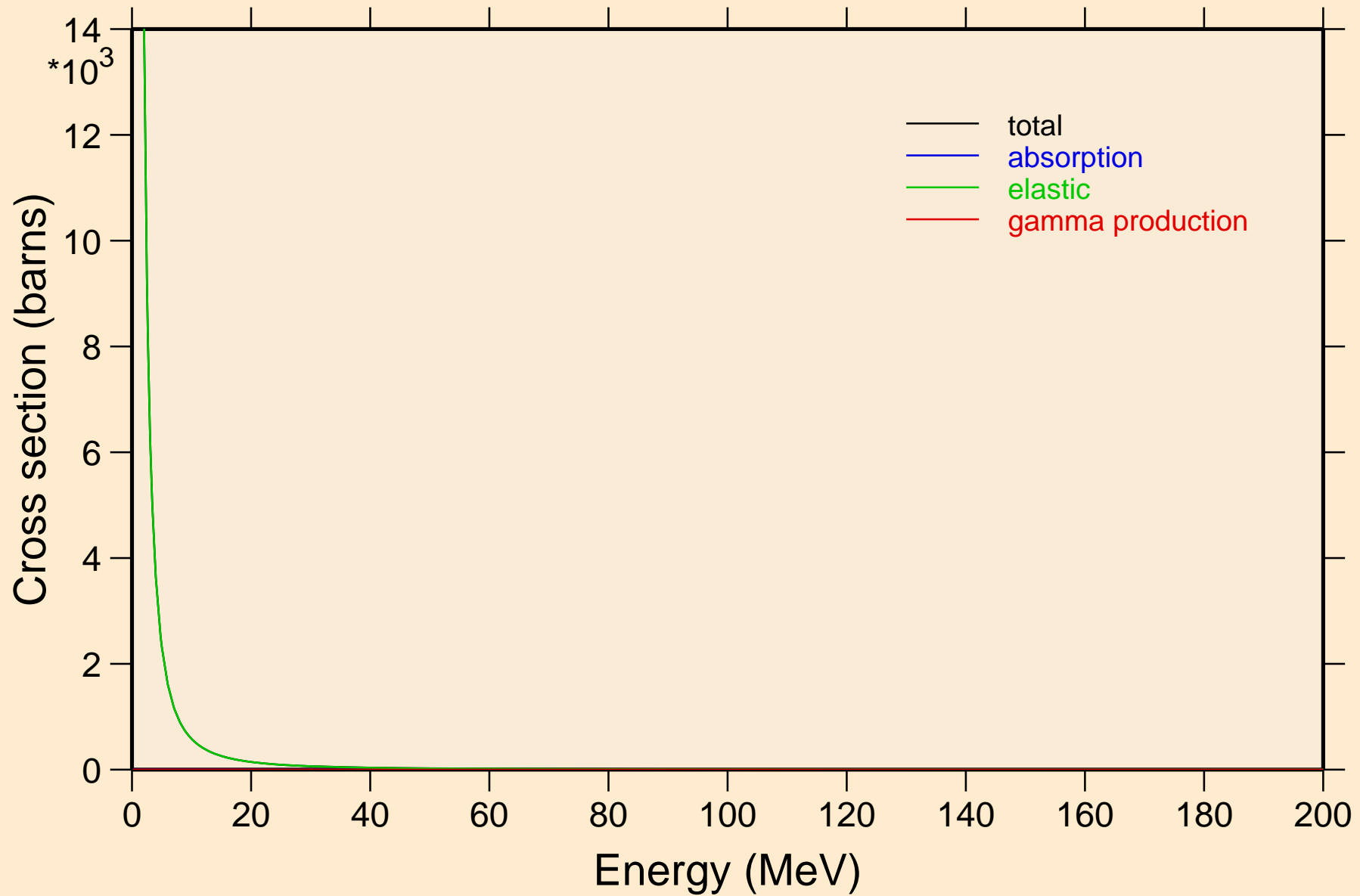
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Heating



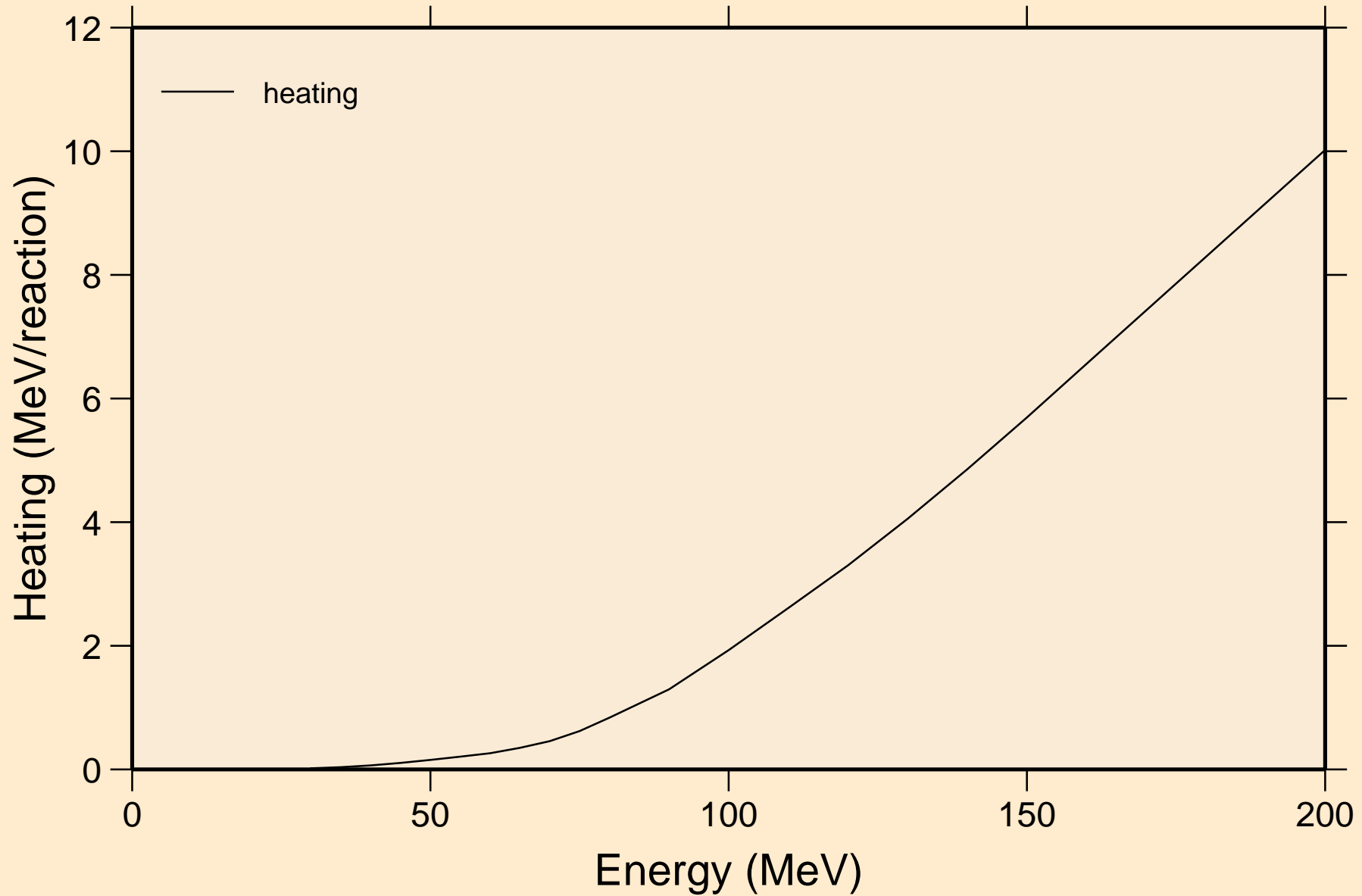
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K

Principal cross sections

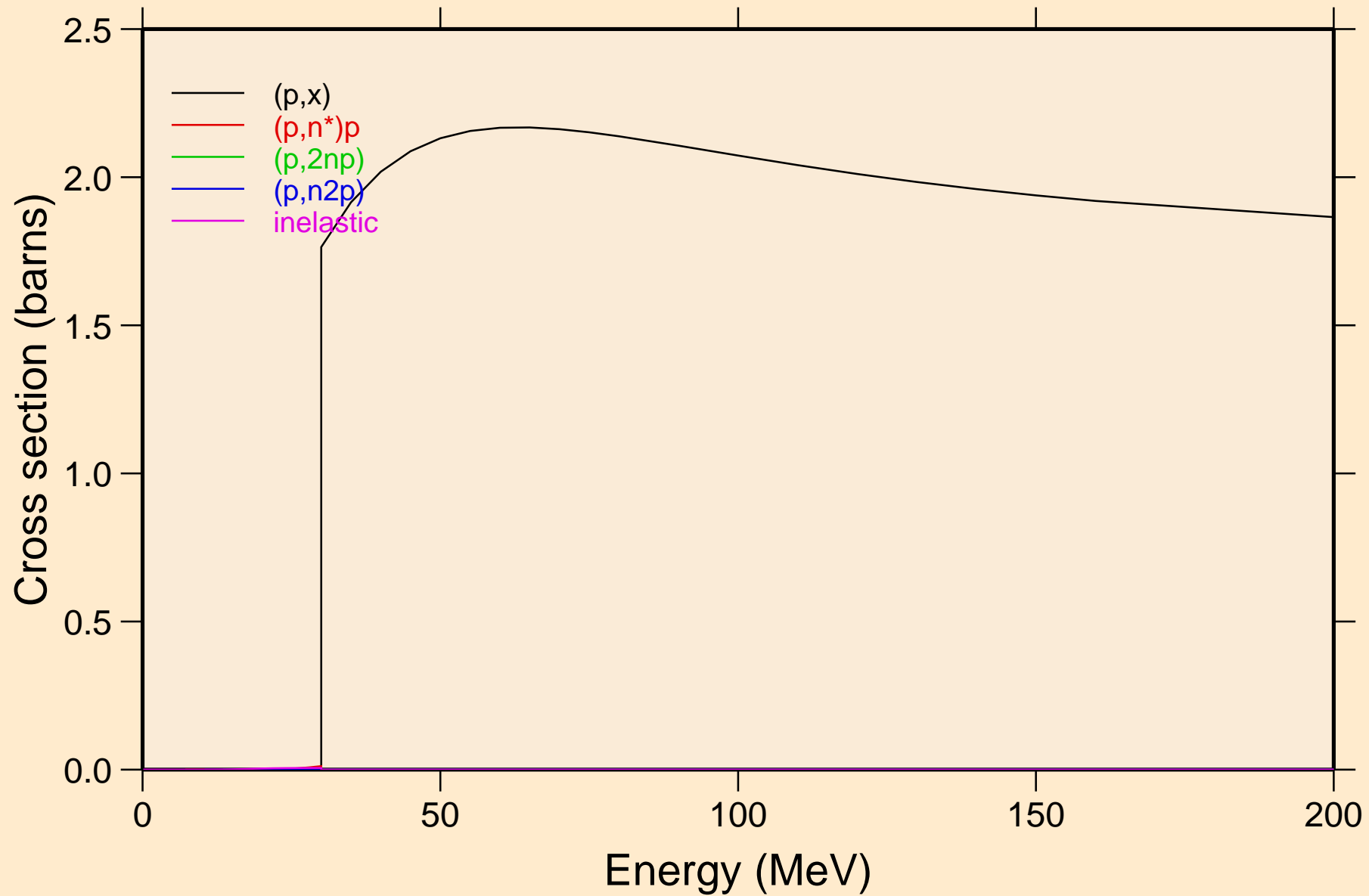


BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K

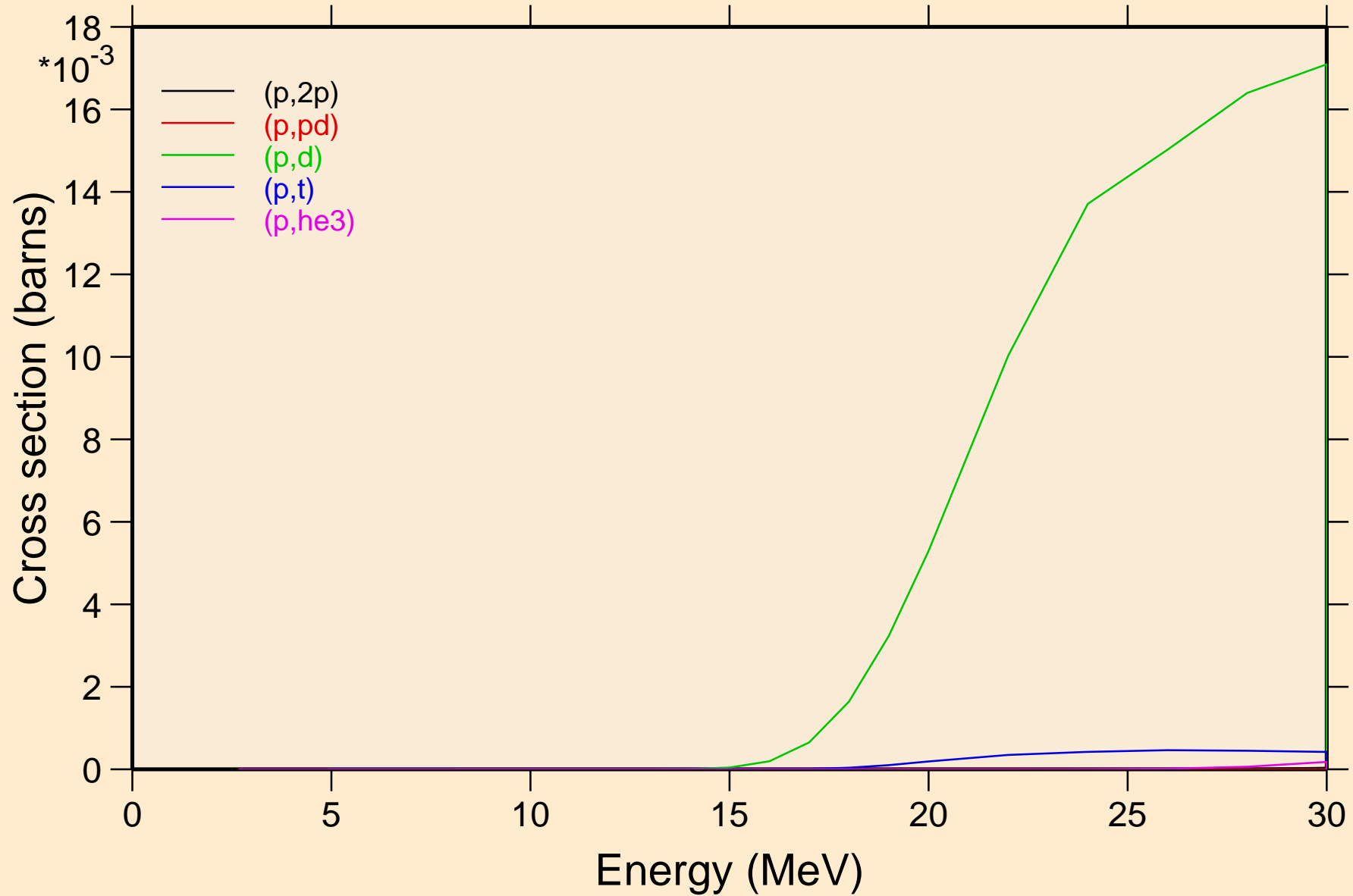
Heating



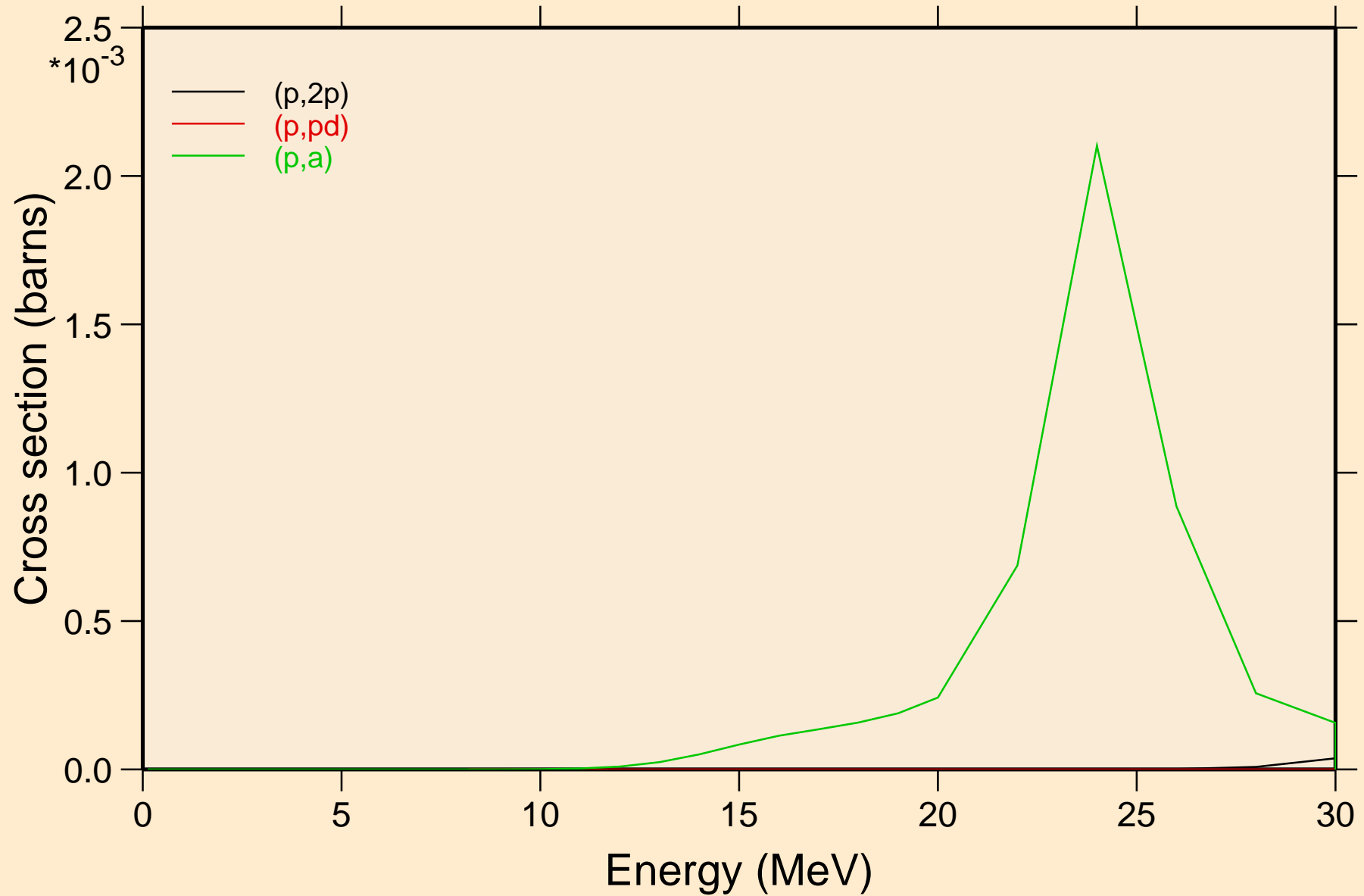
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



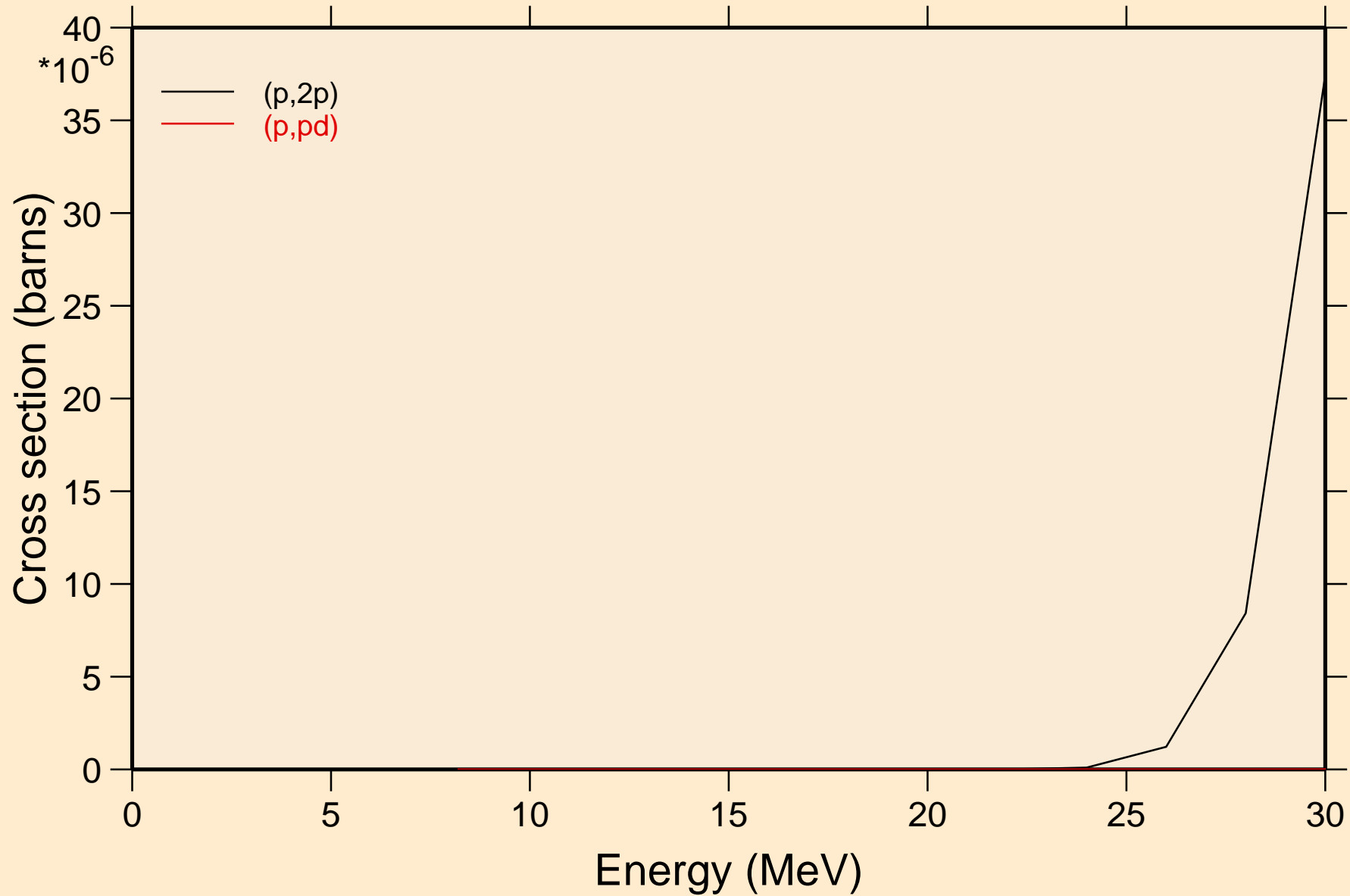
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



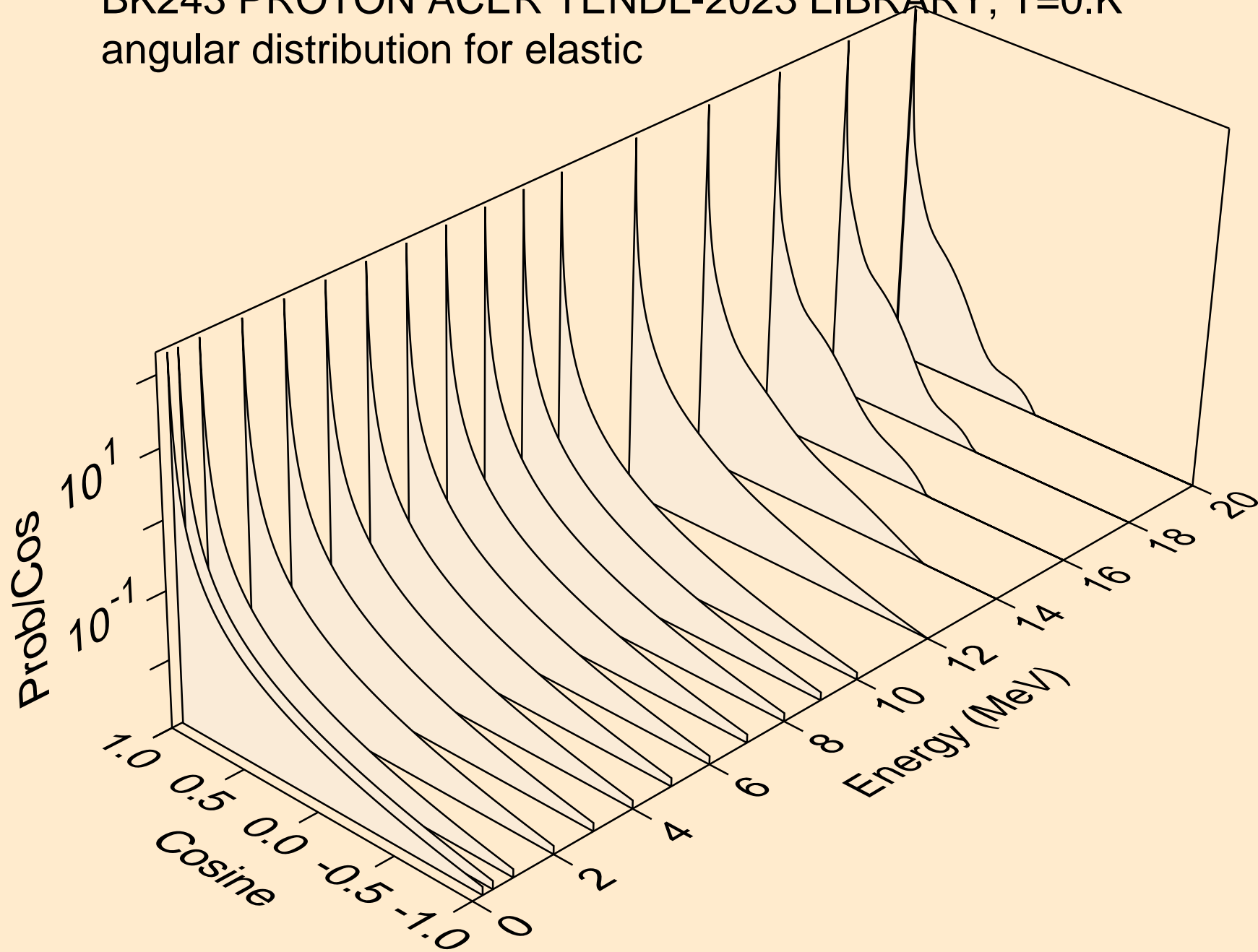
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



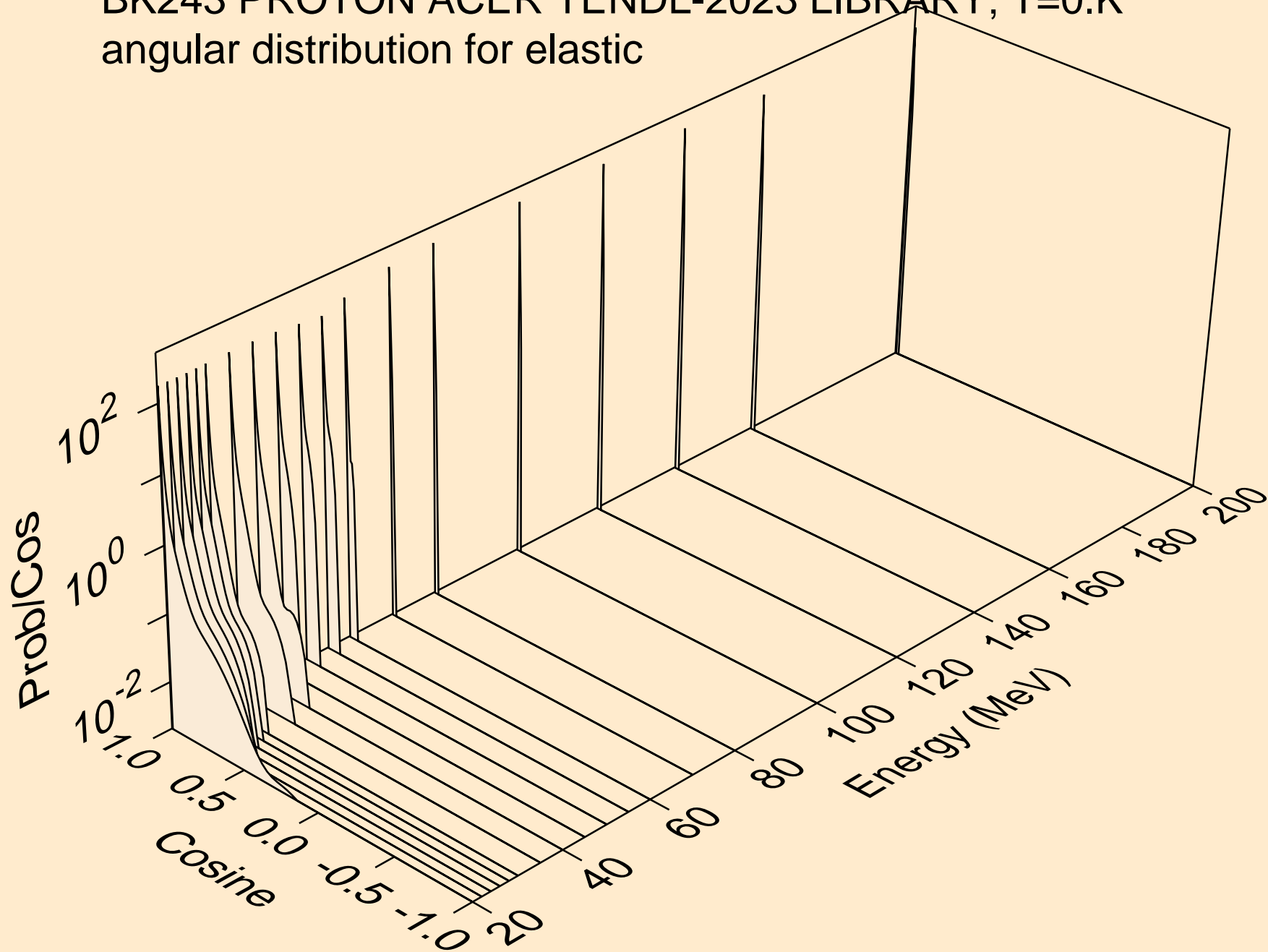
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Threshold reactions



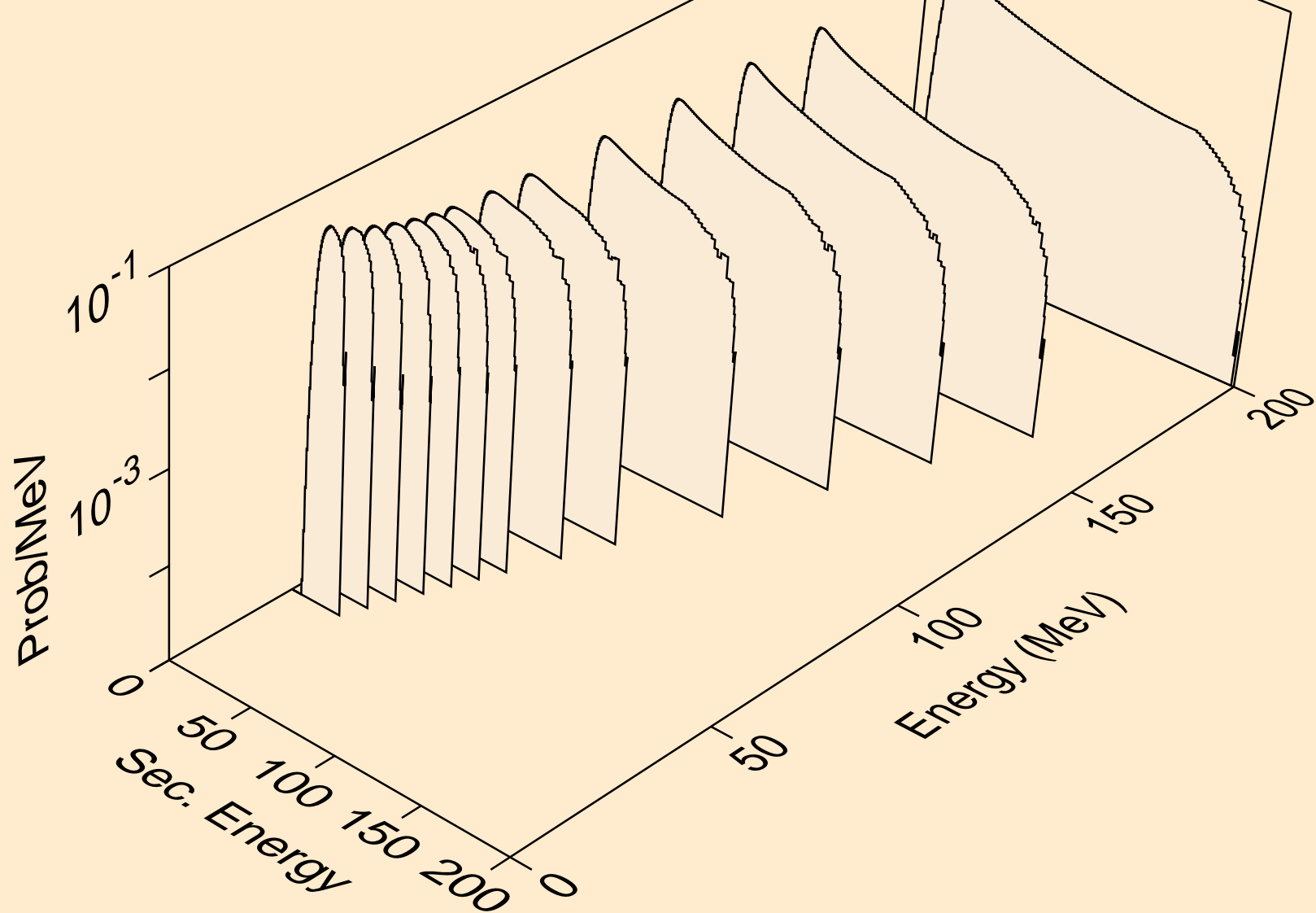
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



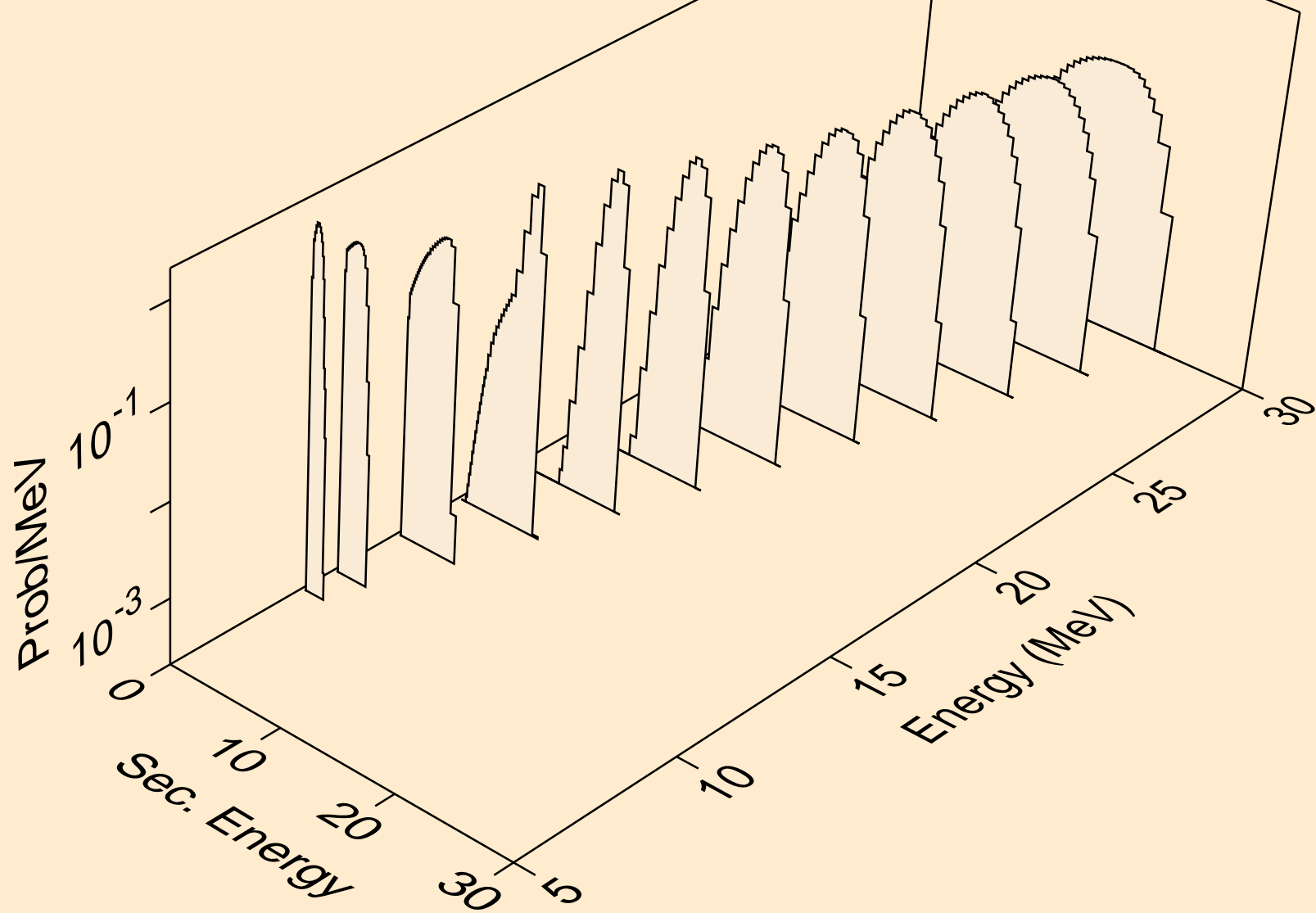
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
angular distribution for elastic



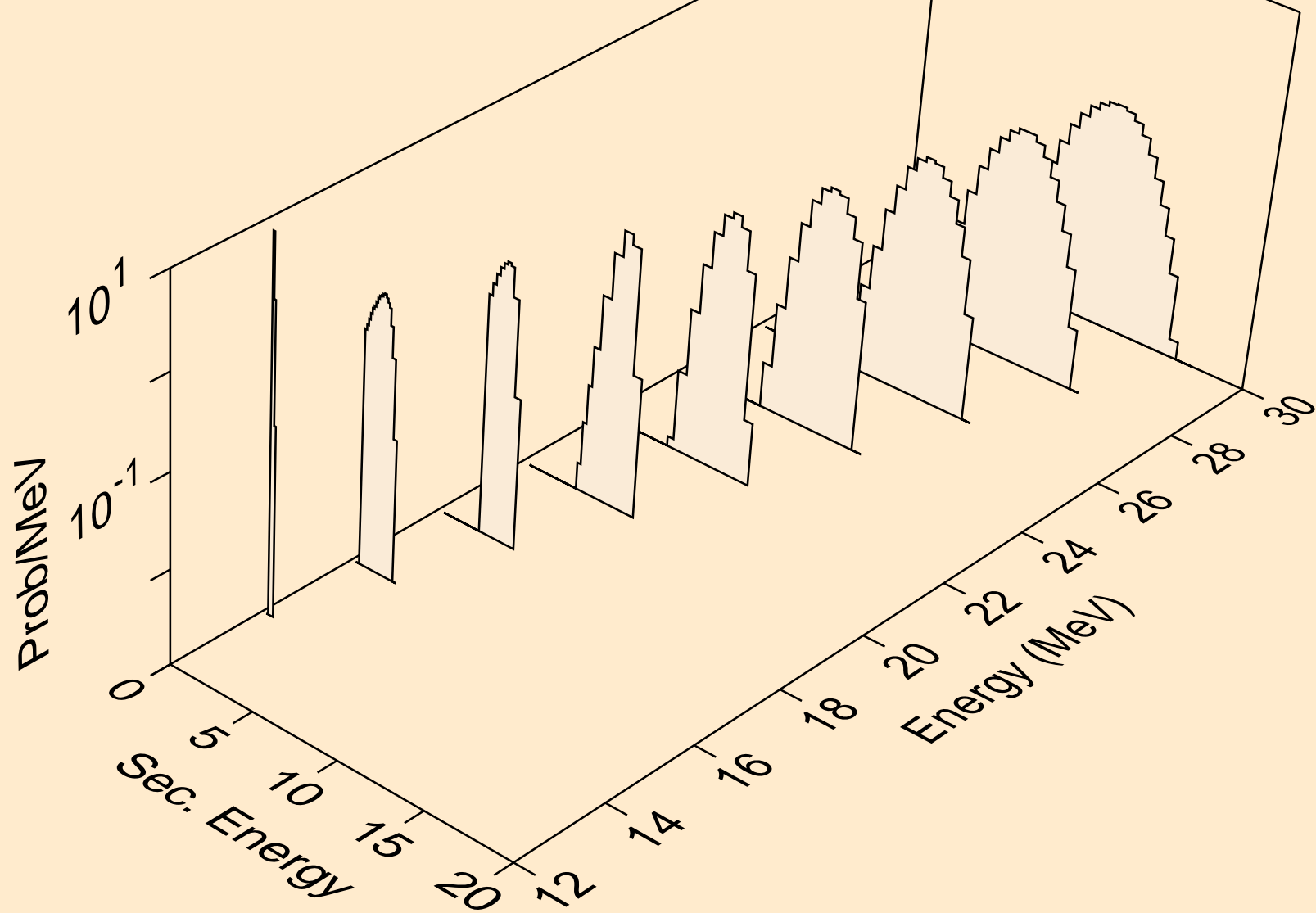
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,x)



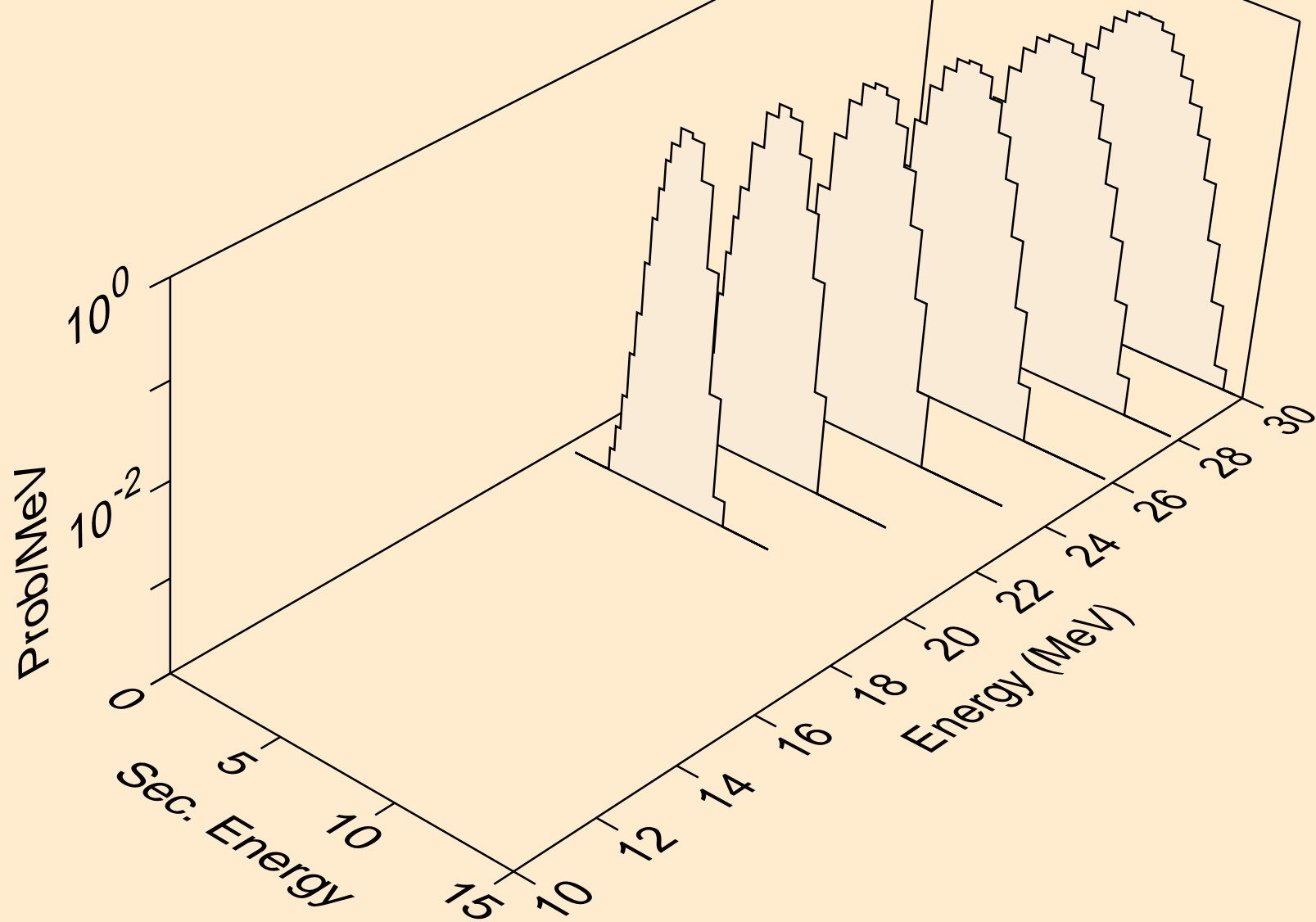
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n*)p



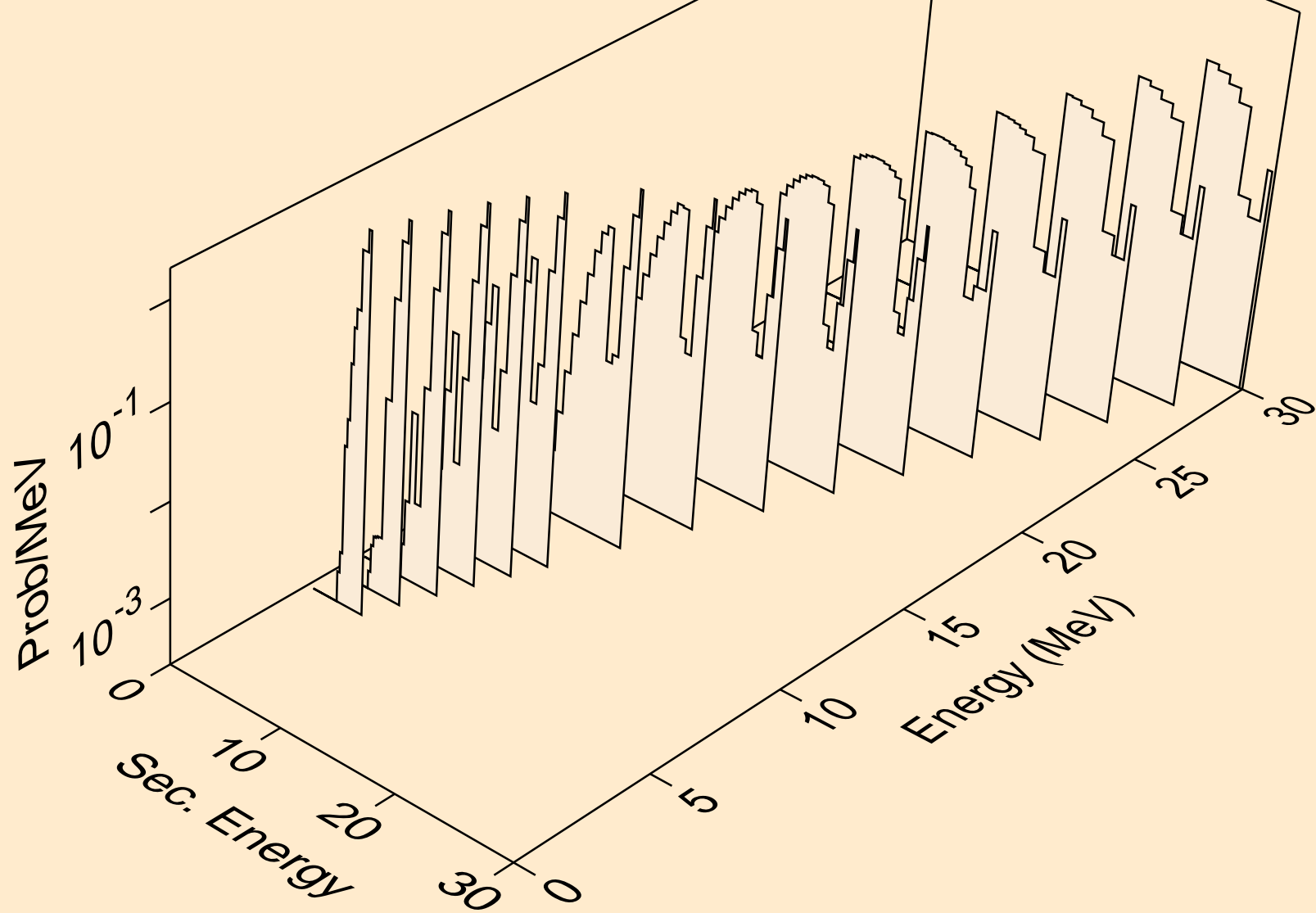
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2np)



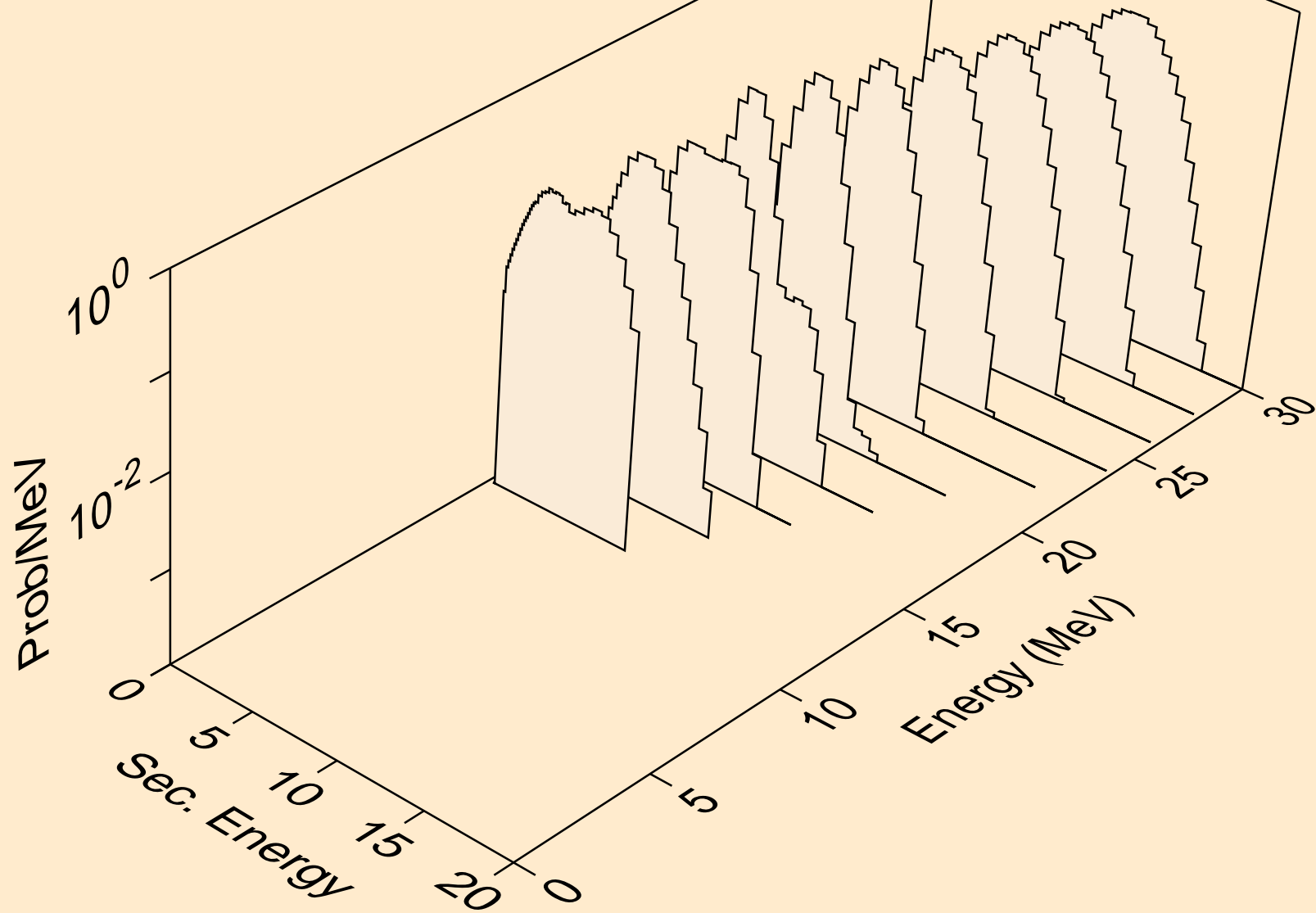
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,n2p)



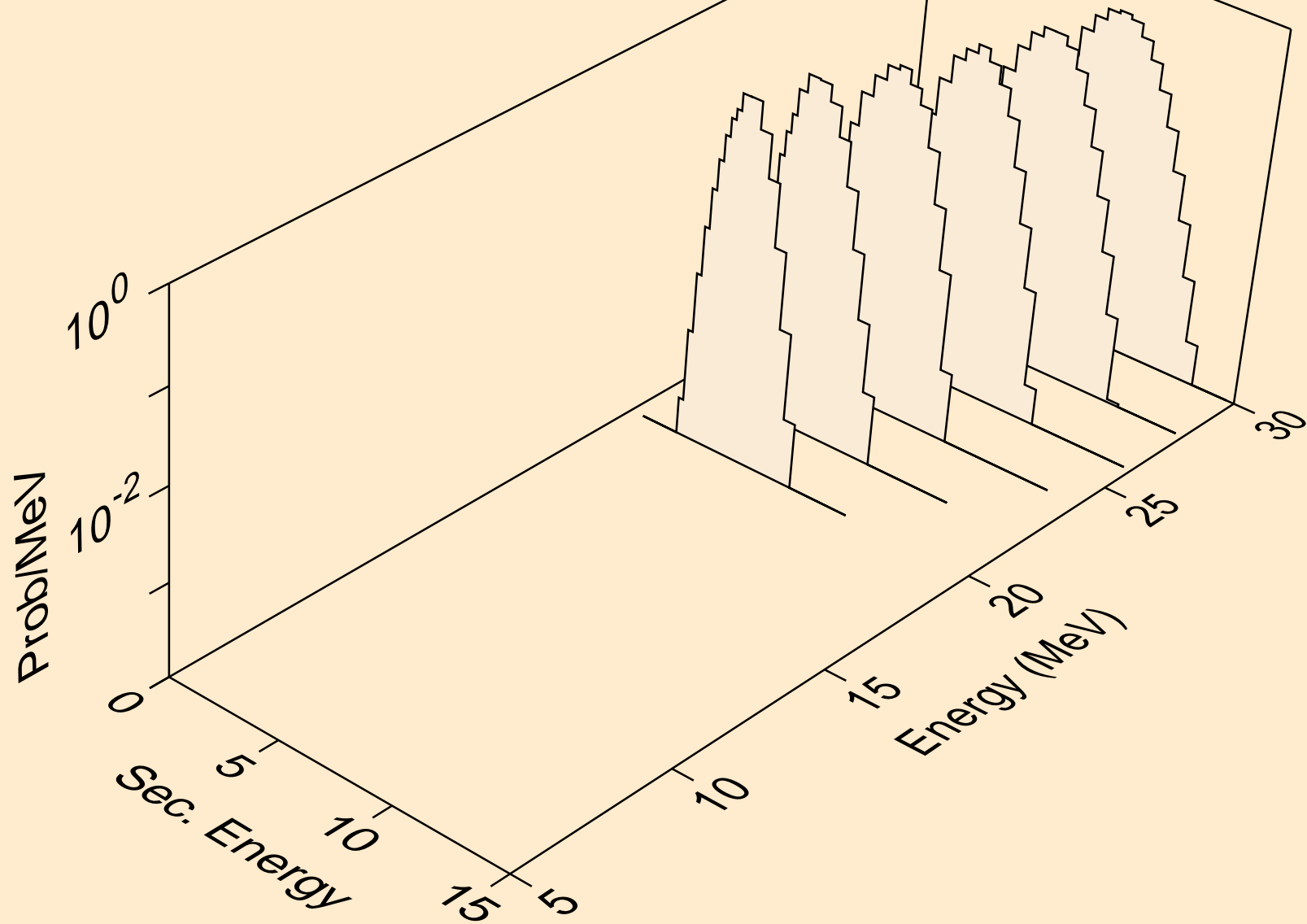
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for inelastic



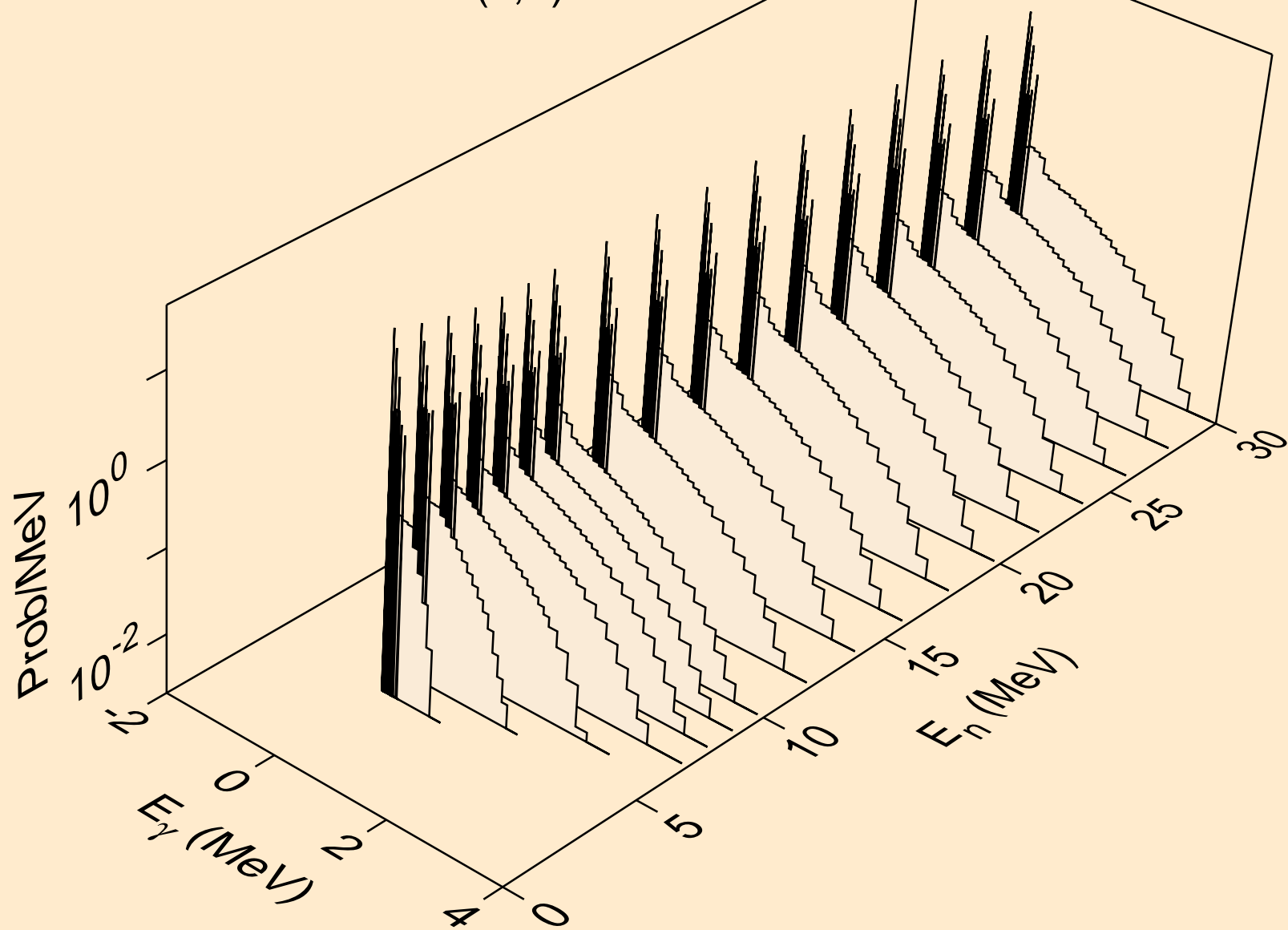
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,2p)



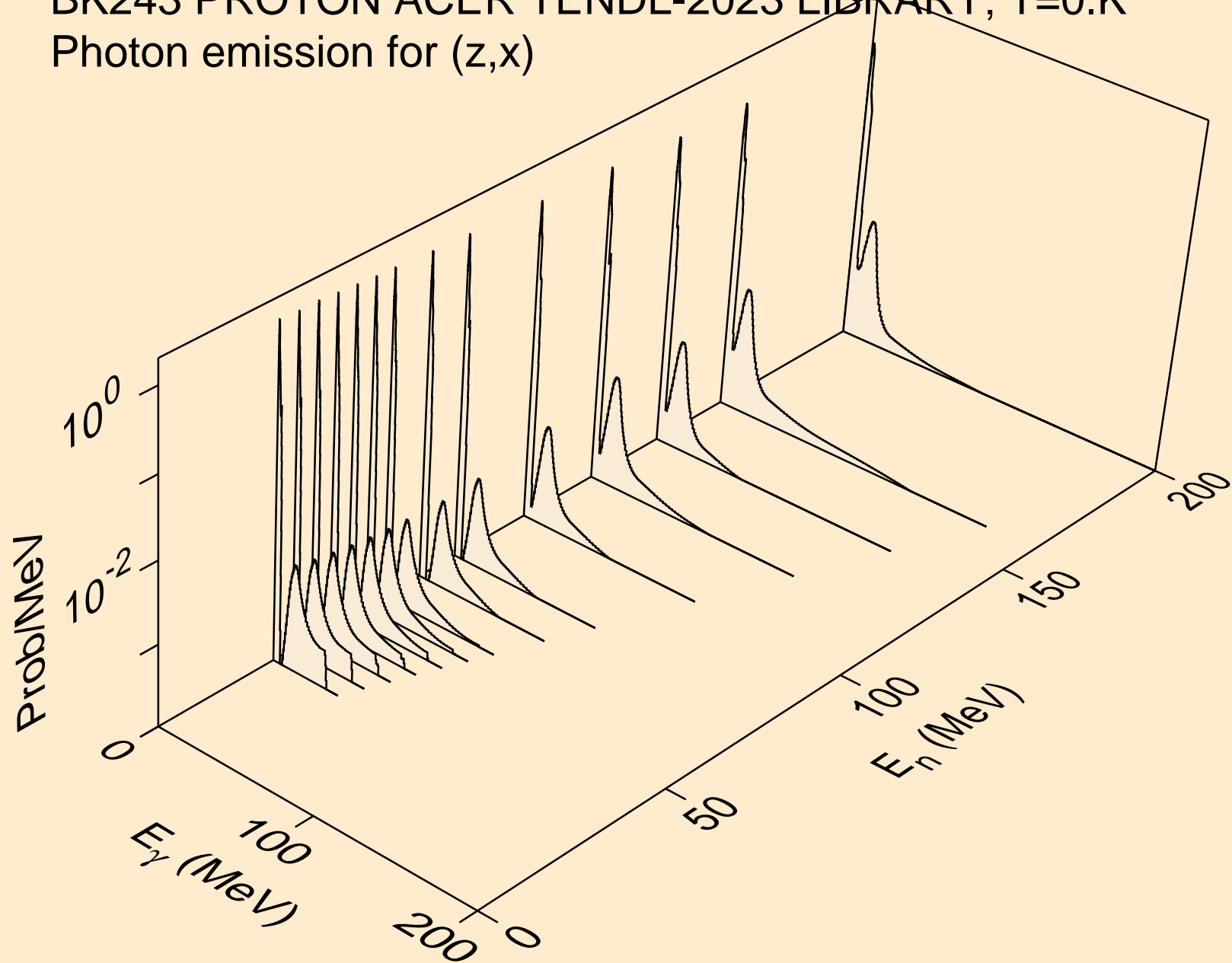
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Proton emission for (p,pd)



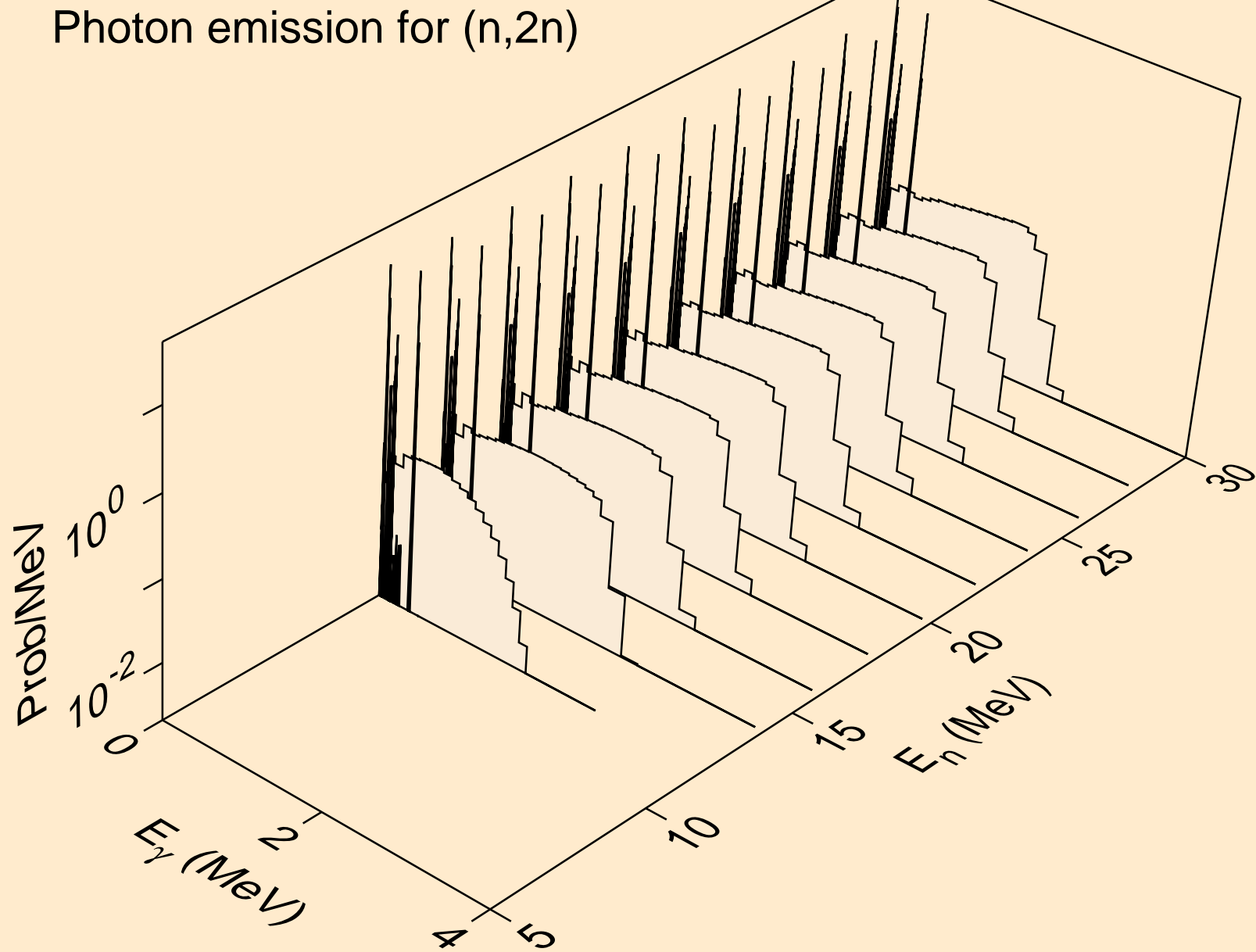
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,n)



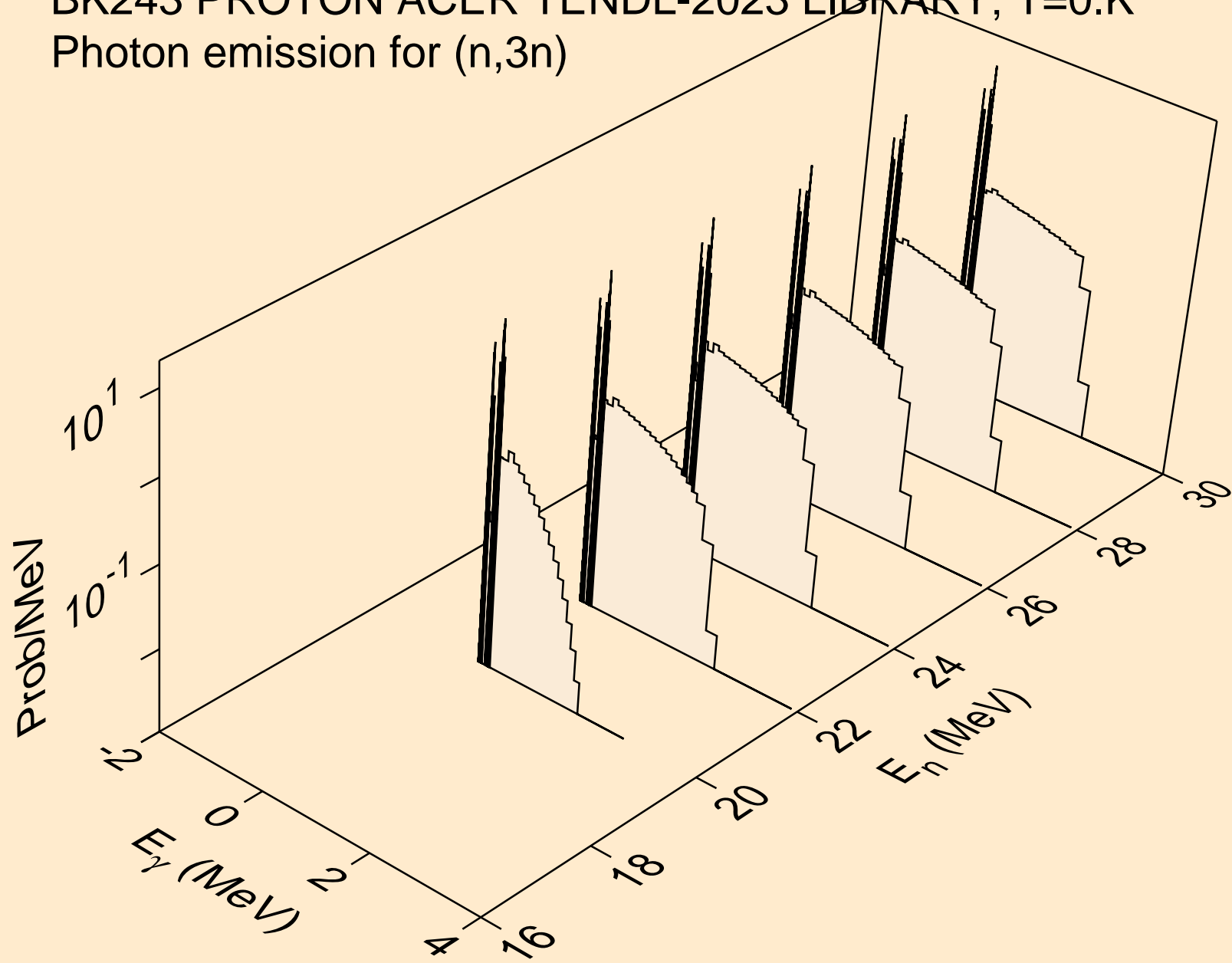
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (z,x)



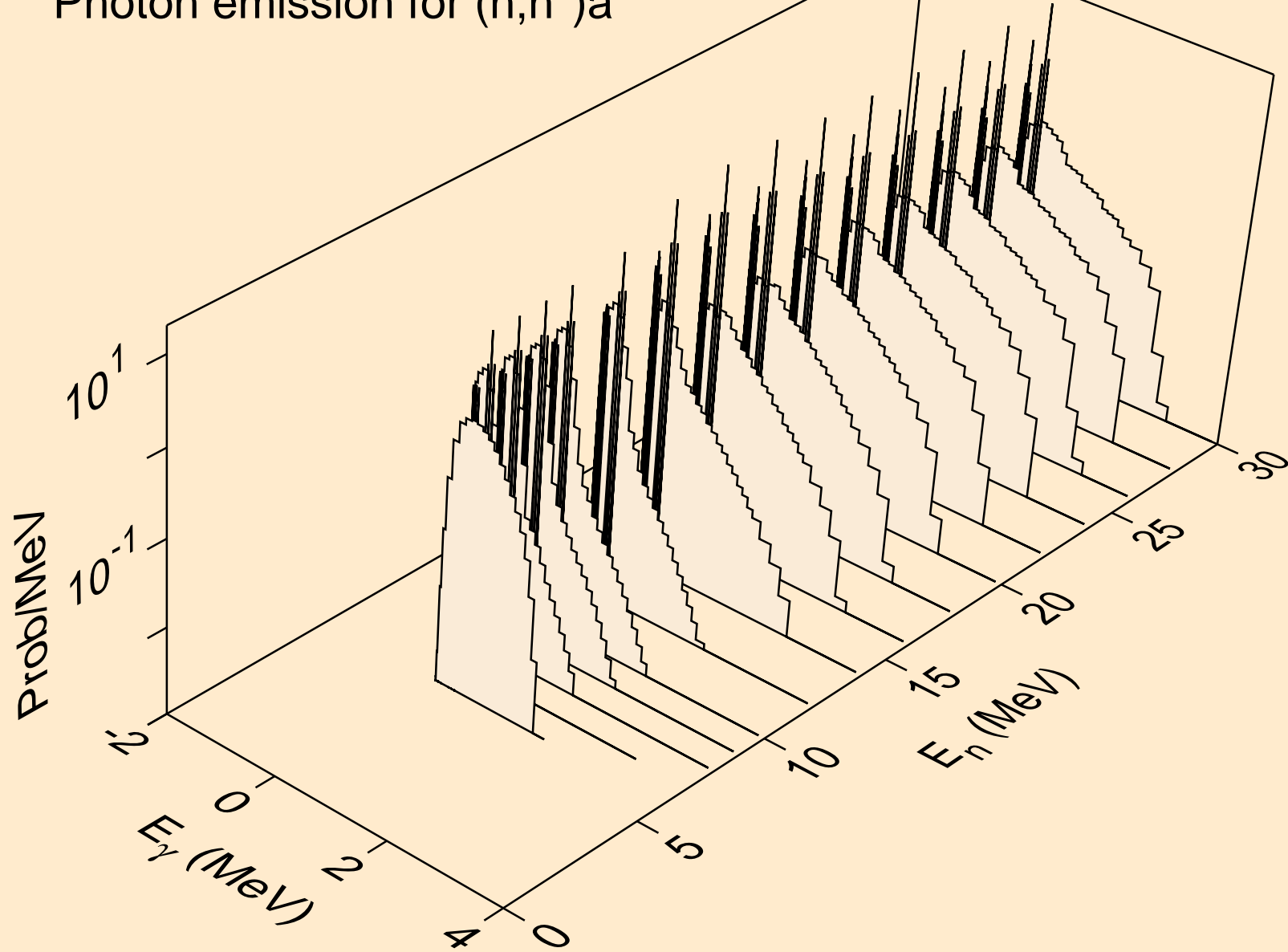
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)



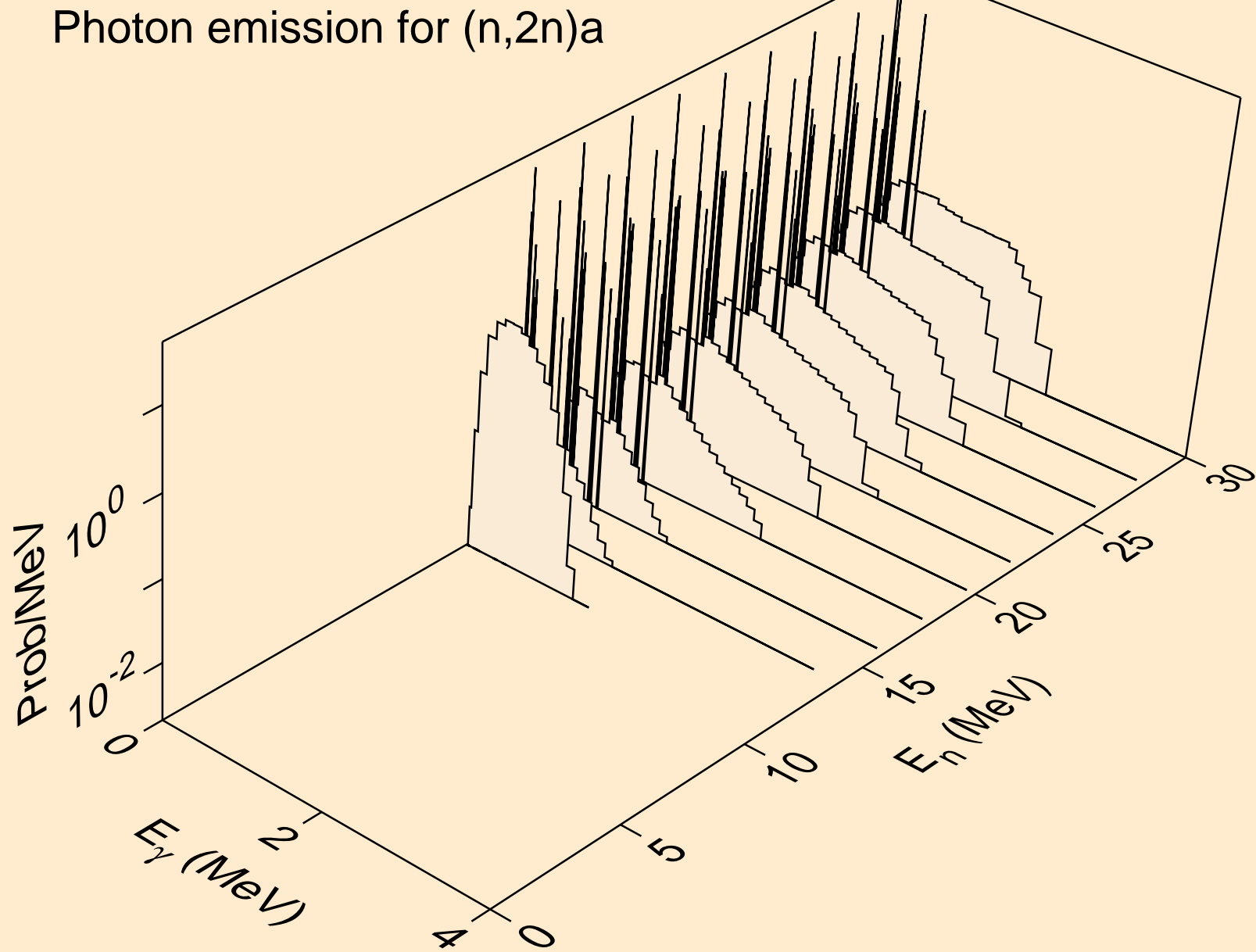
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,3n)



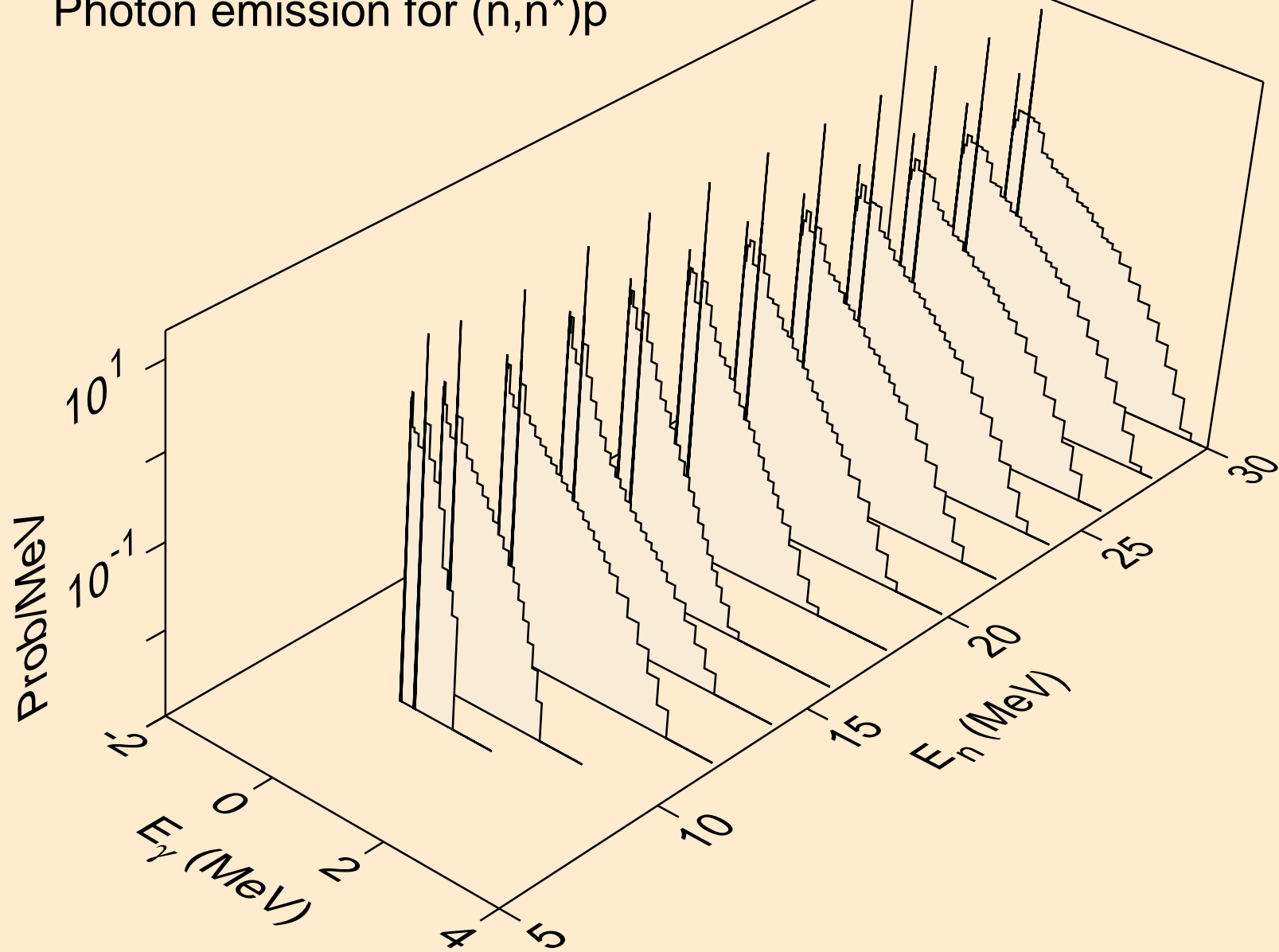
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)a



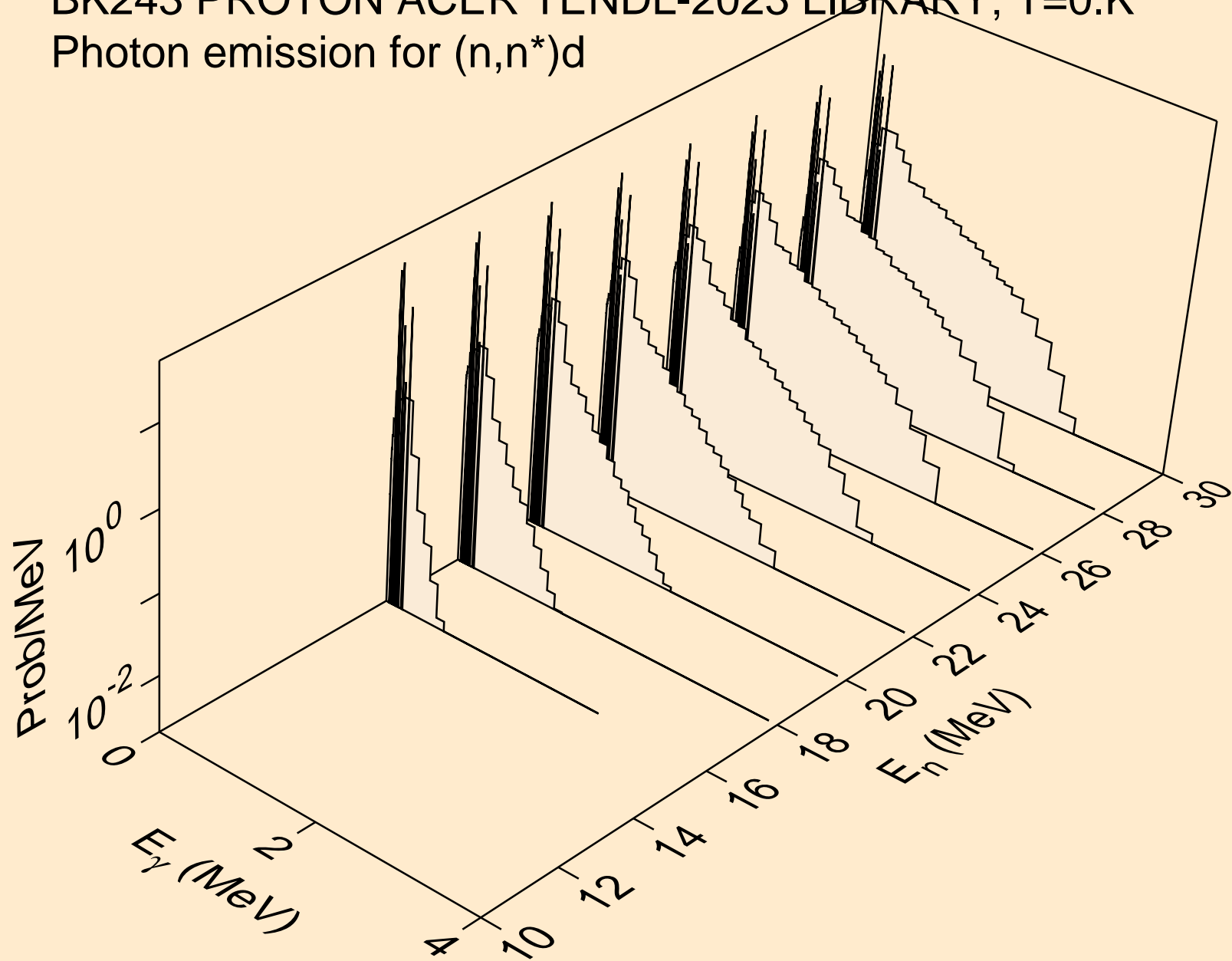
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2n)a



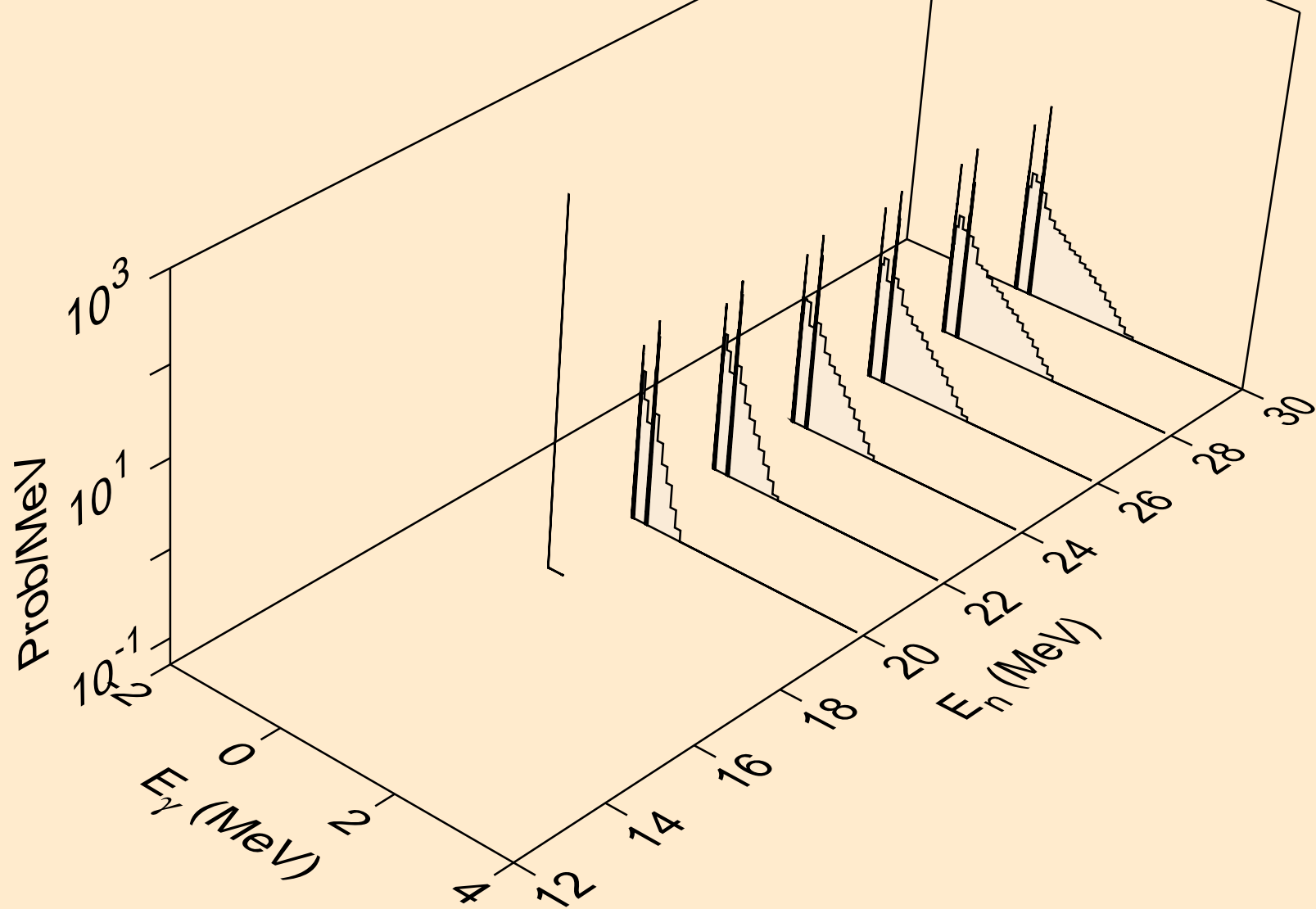
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)p



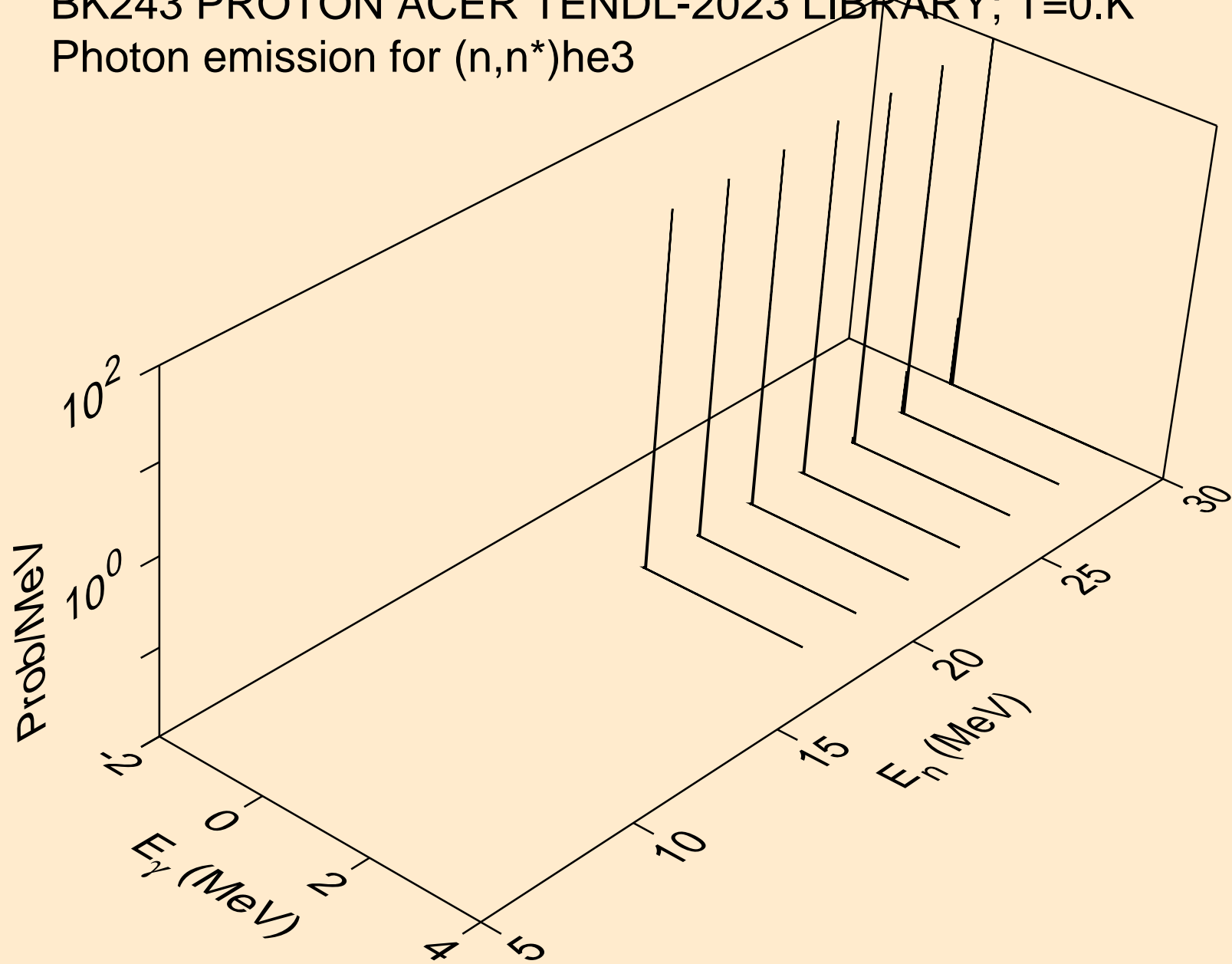
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)d



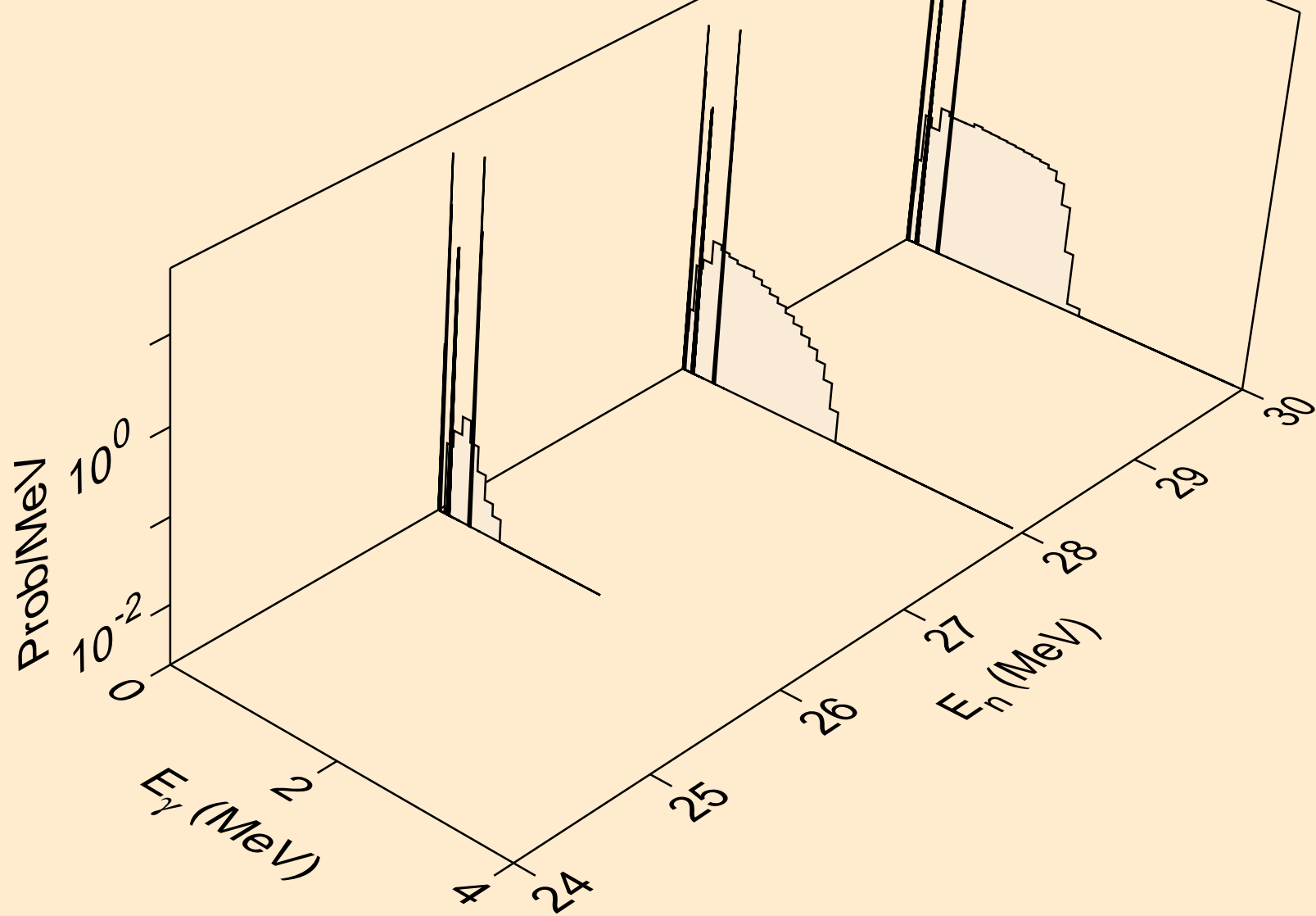
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)t



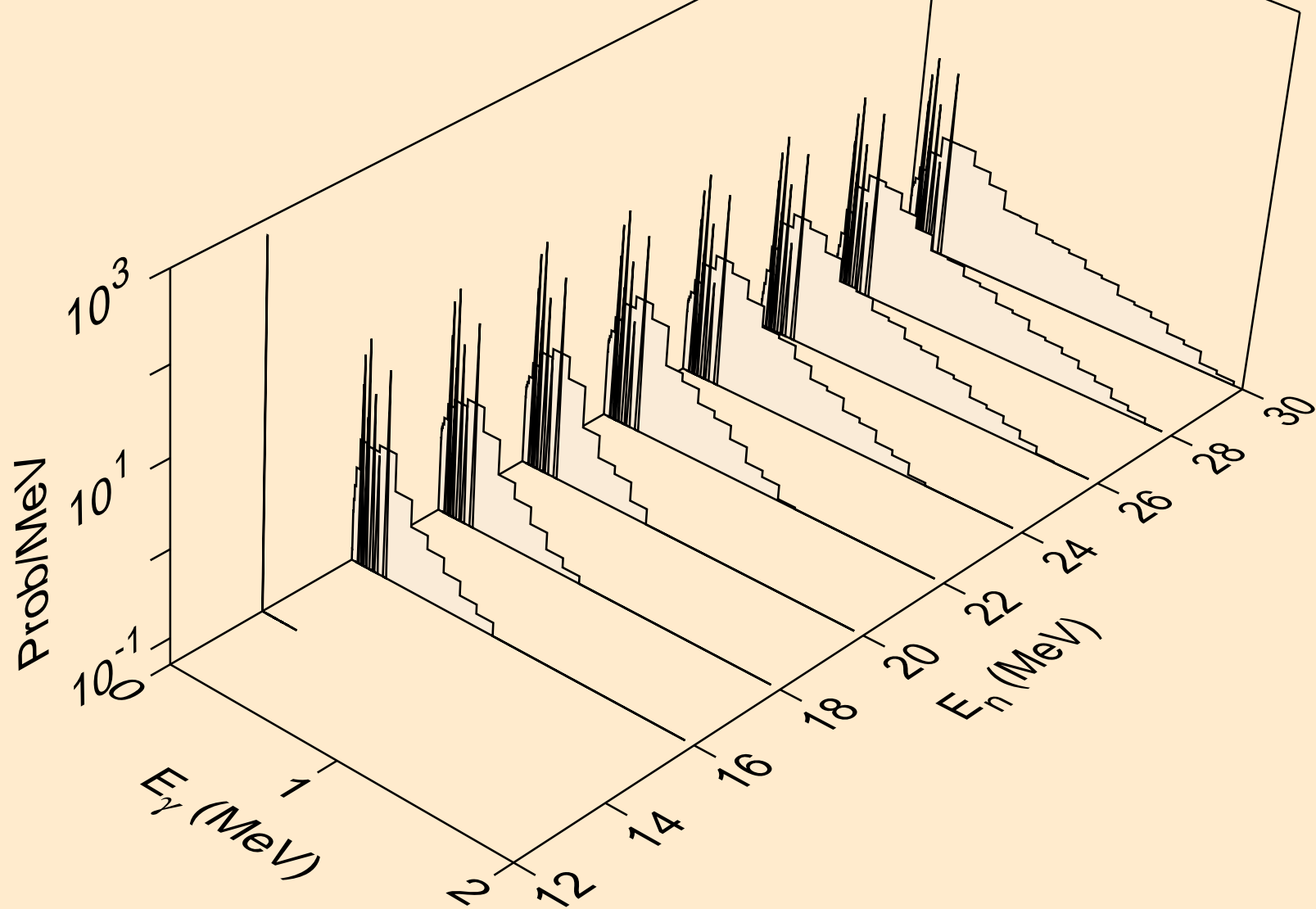
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n*)he3



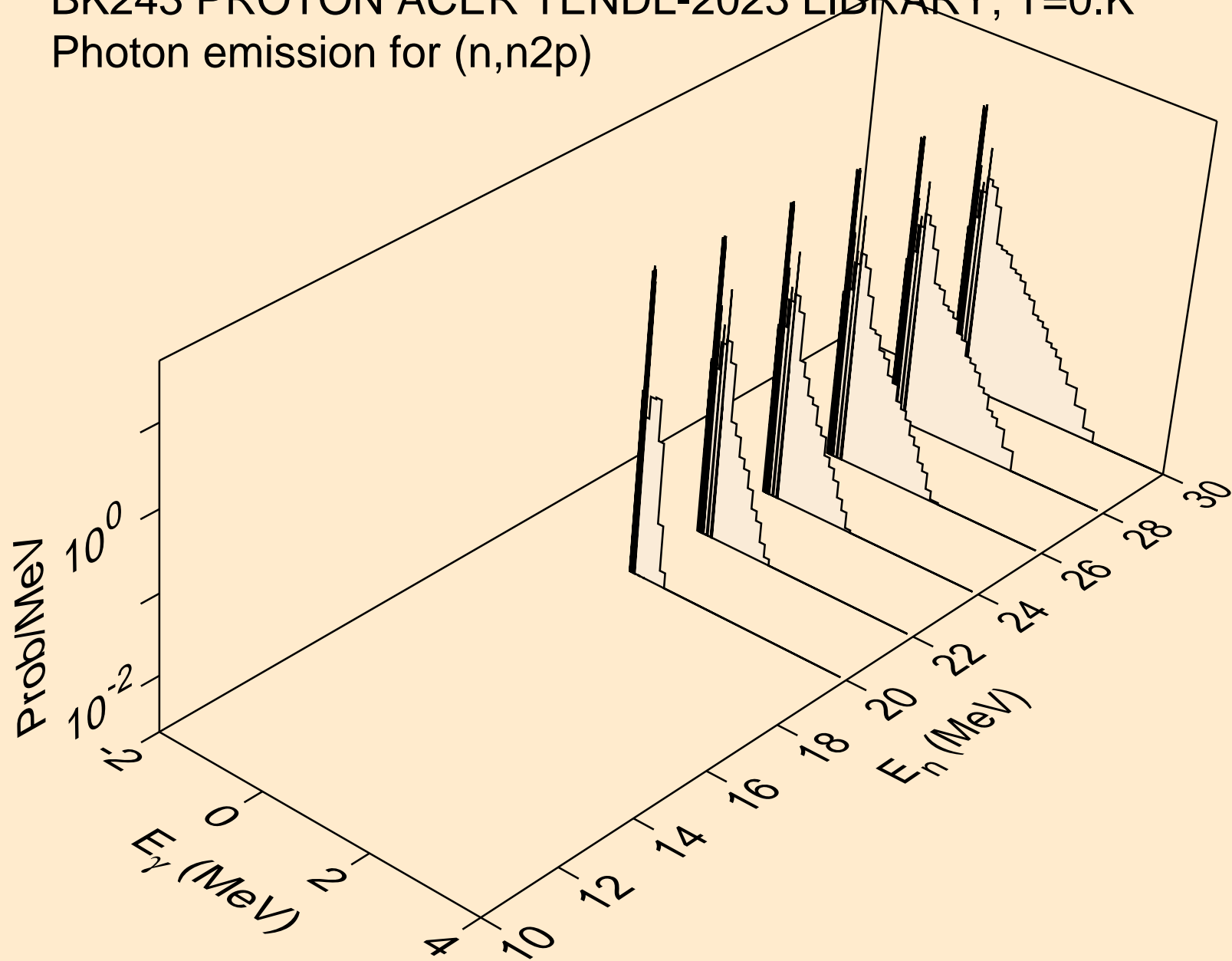
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,4n)



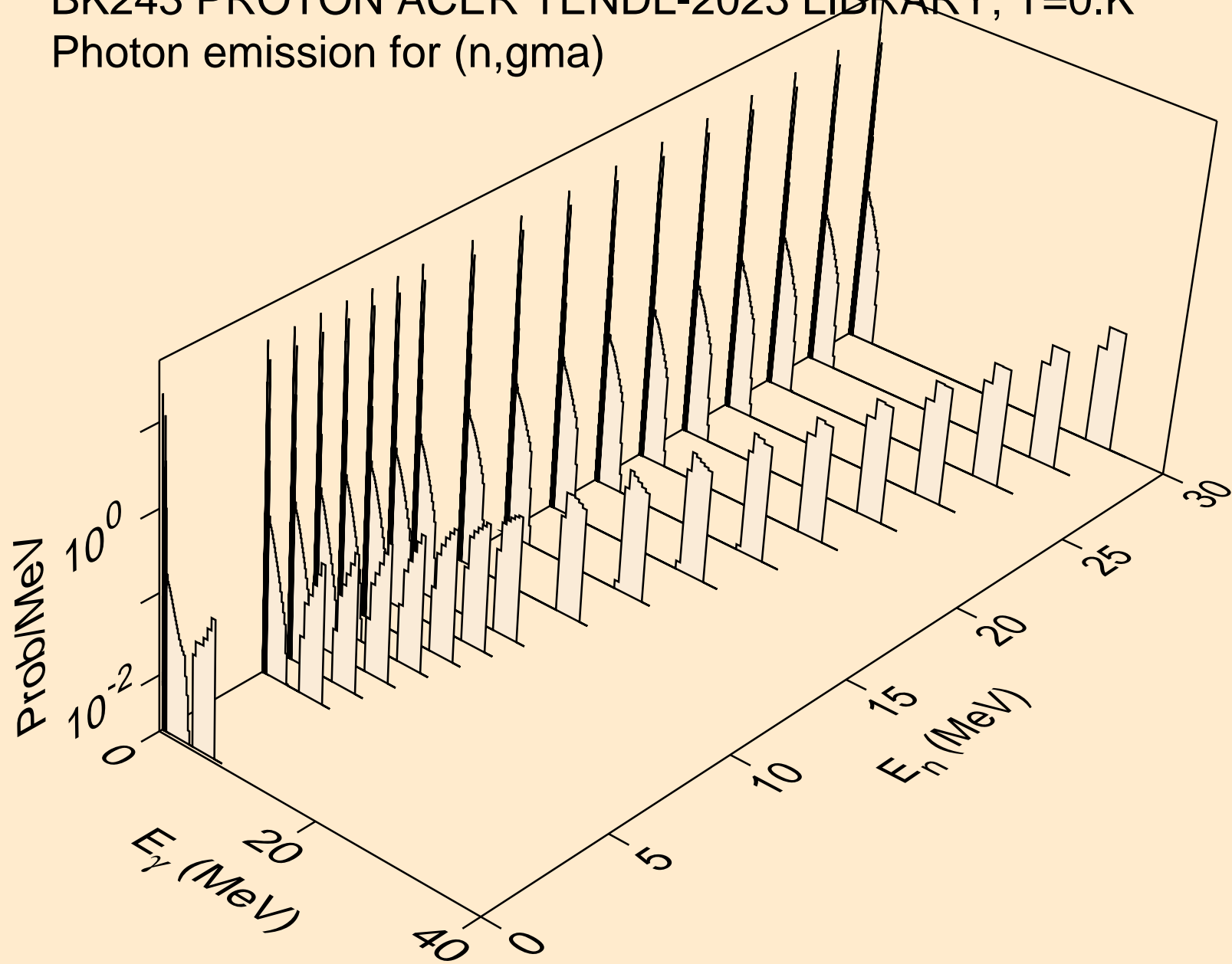
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2np)



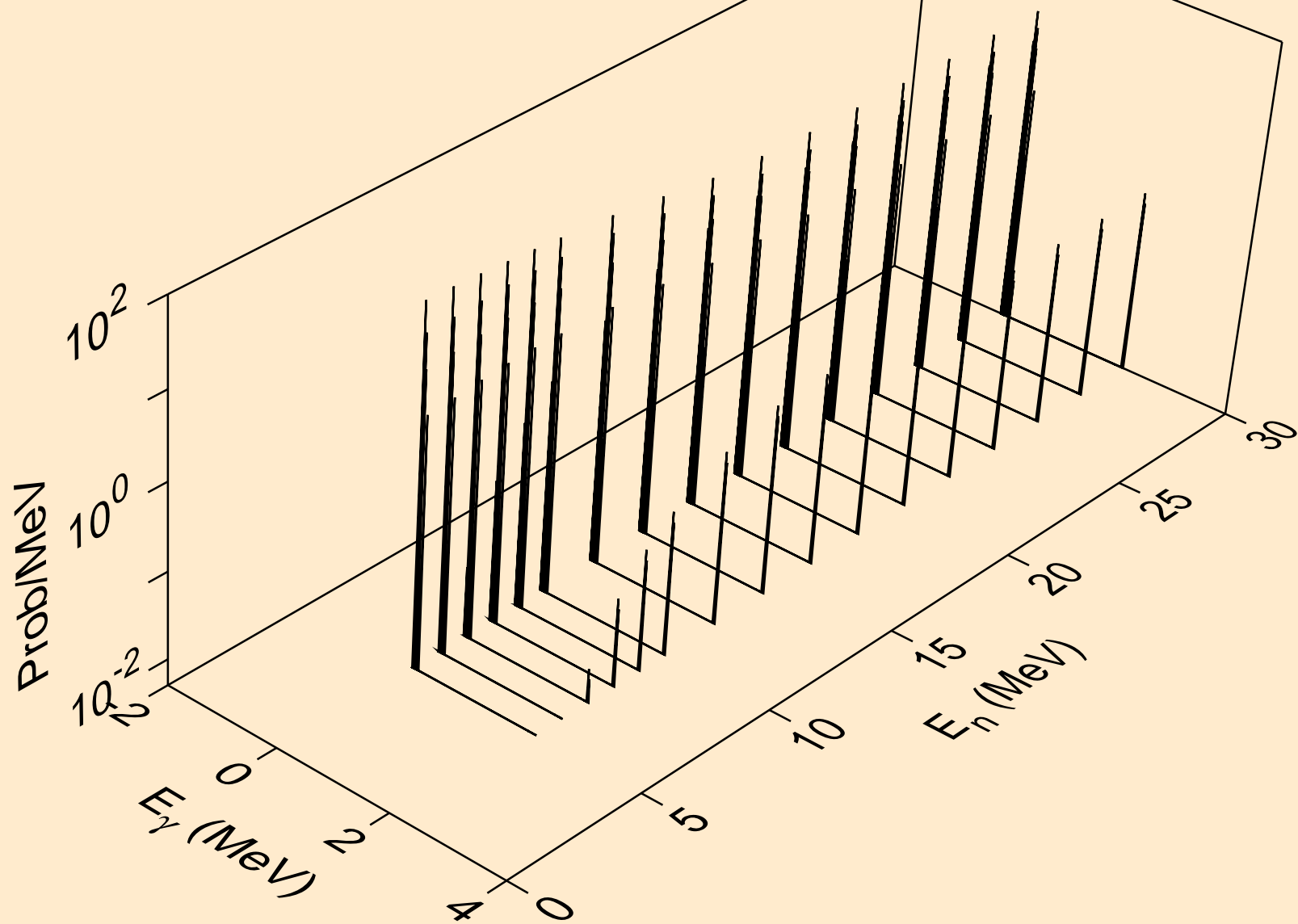
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,n2p)



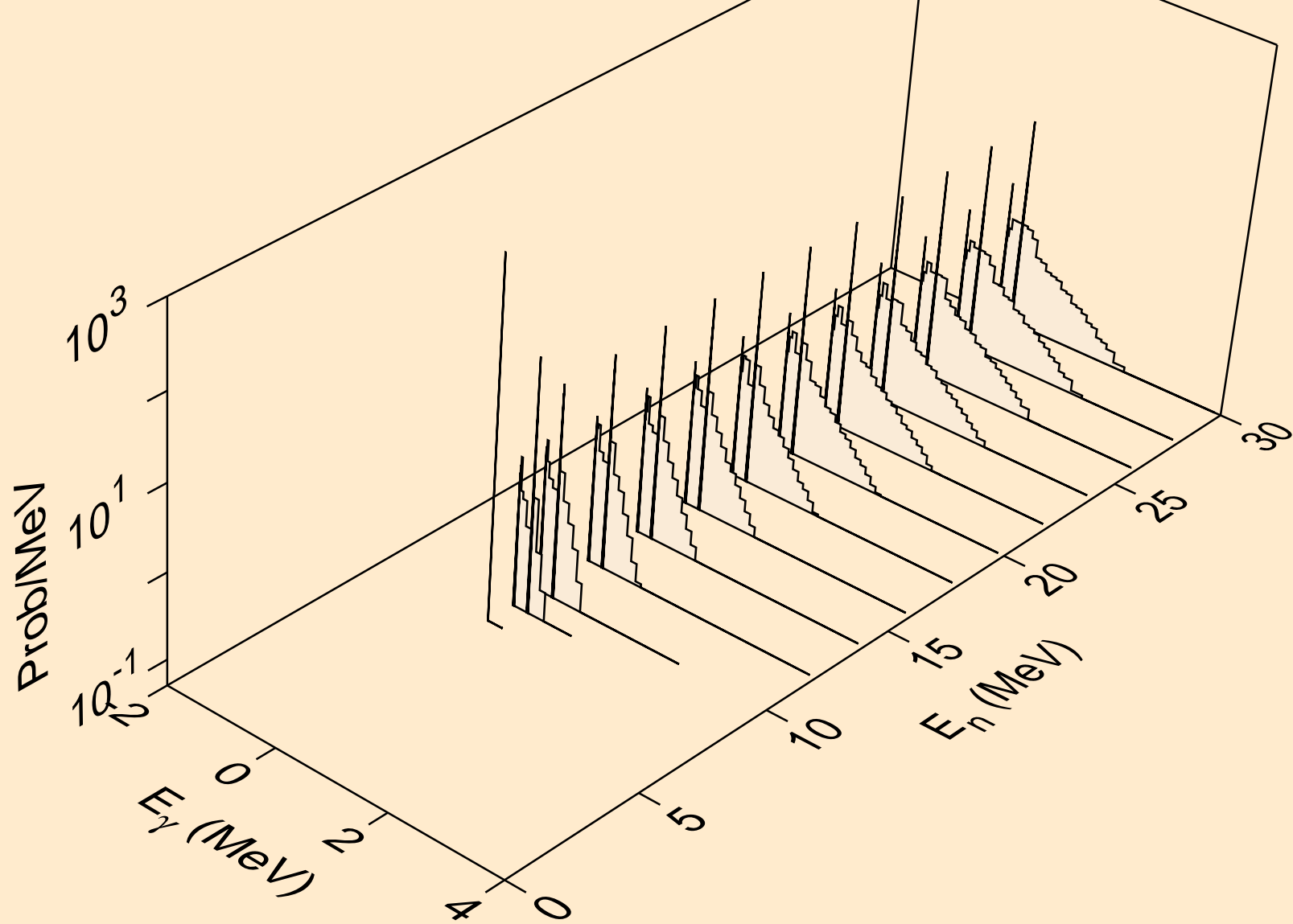
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,gma)



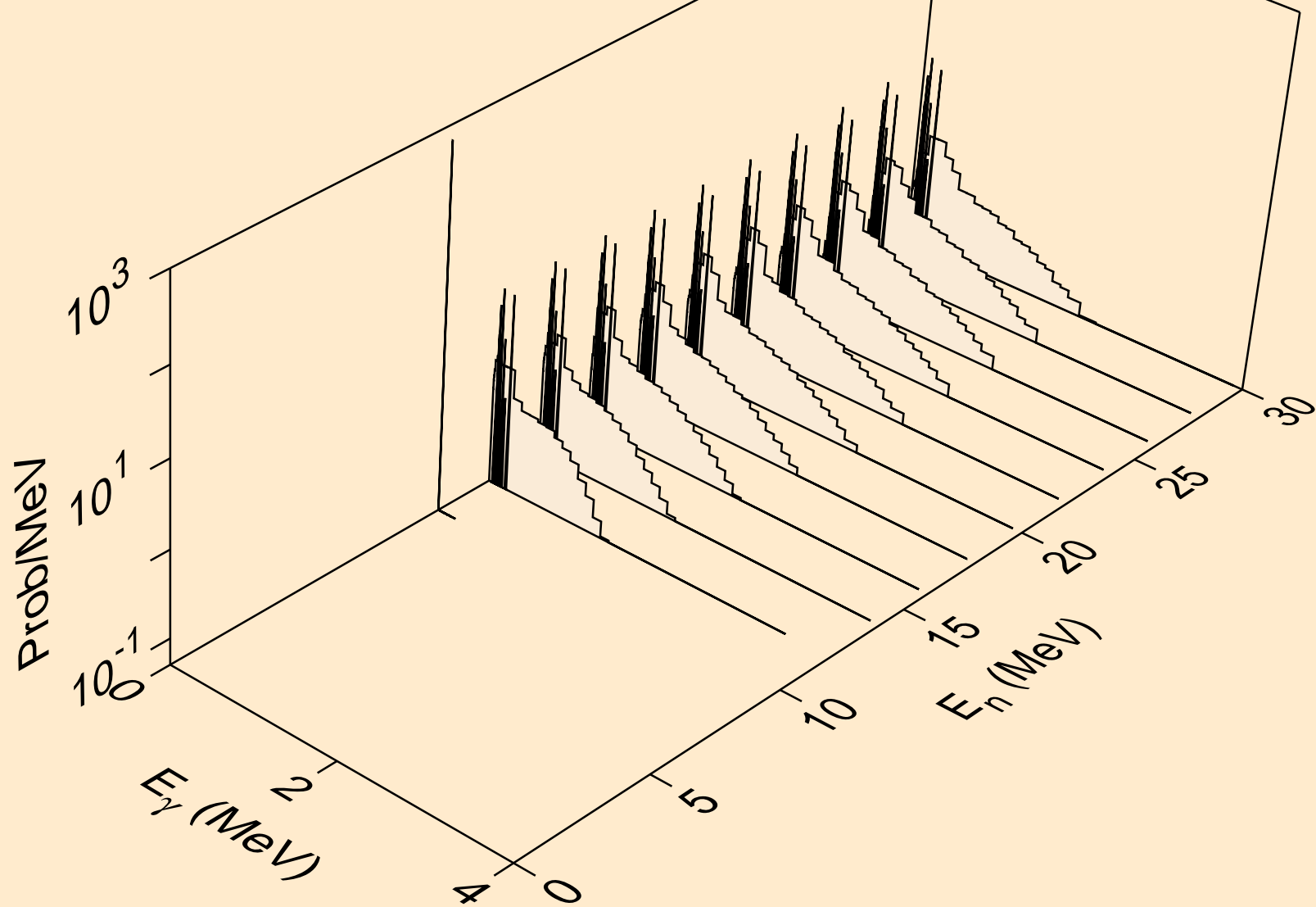
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for inelastic



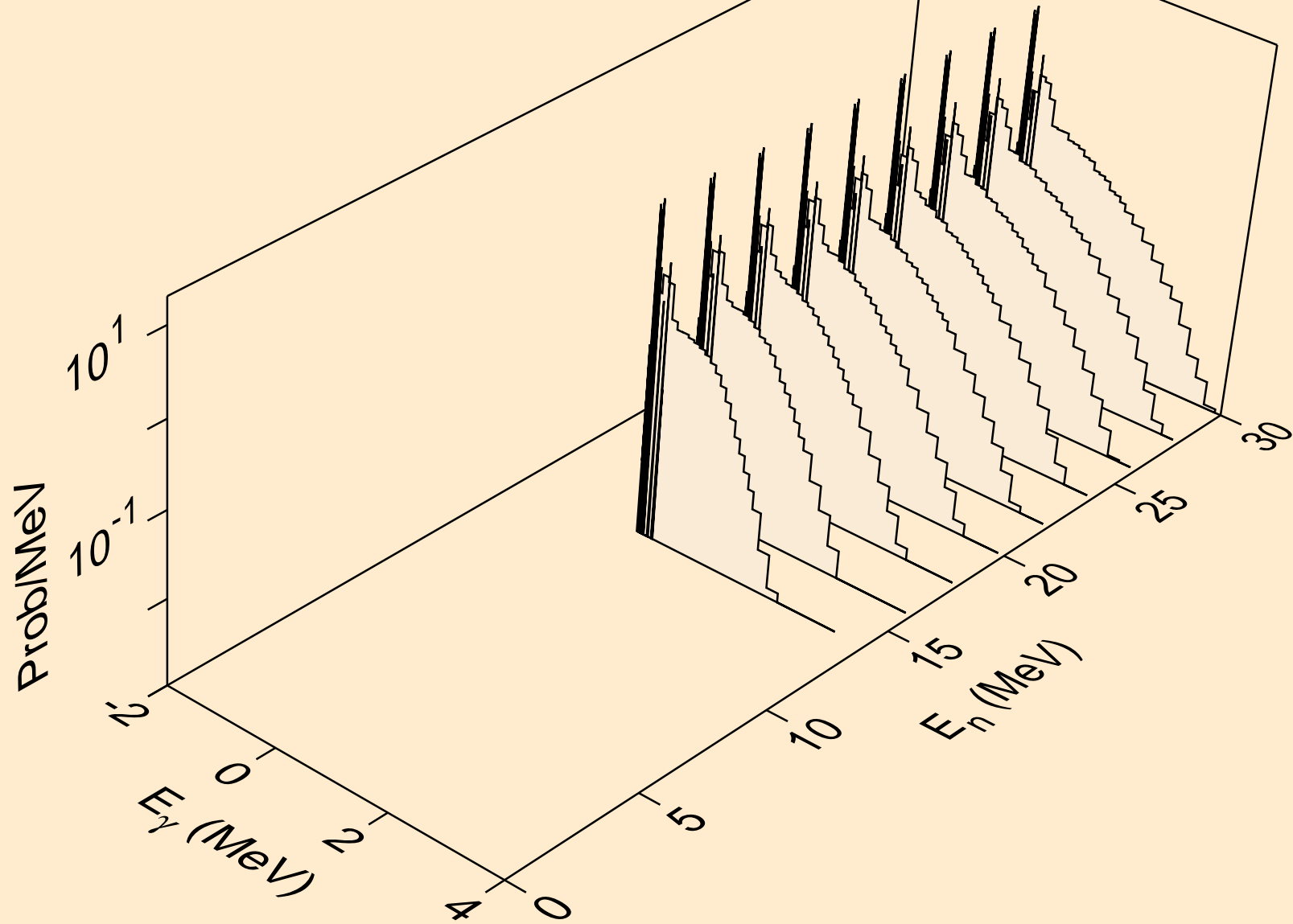
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,d)



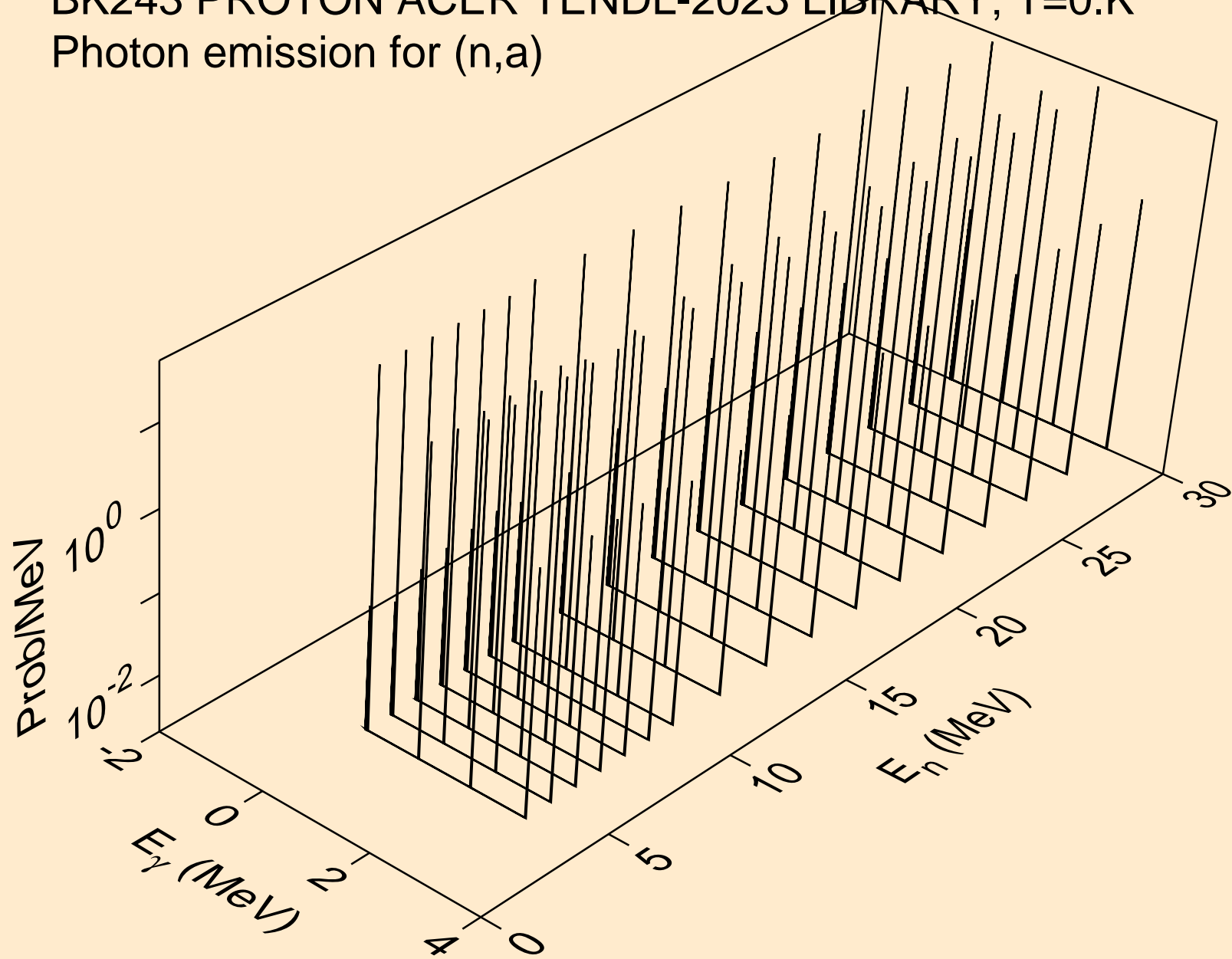
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,t)



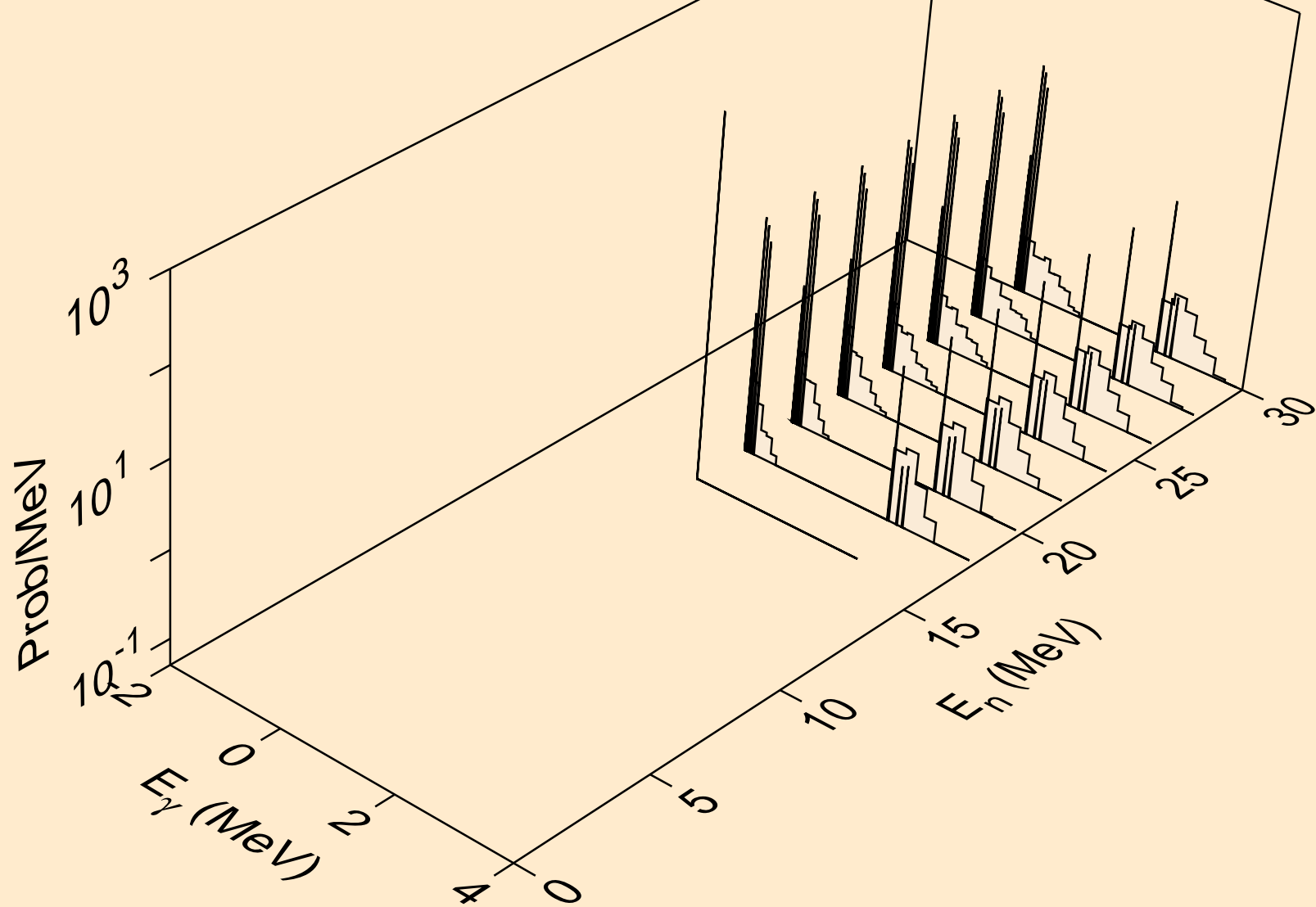
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,he3)



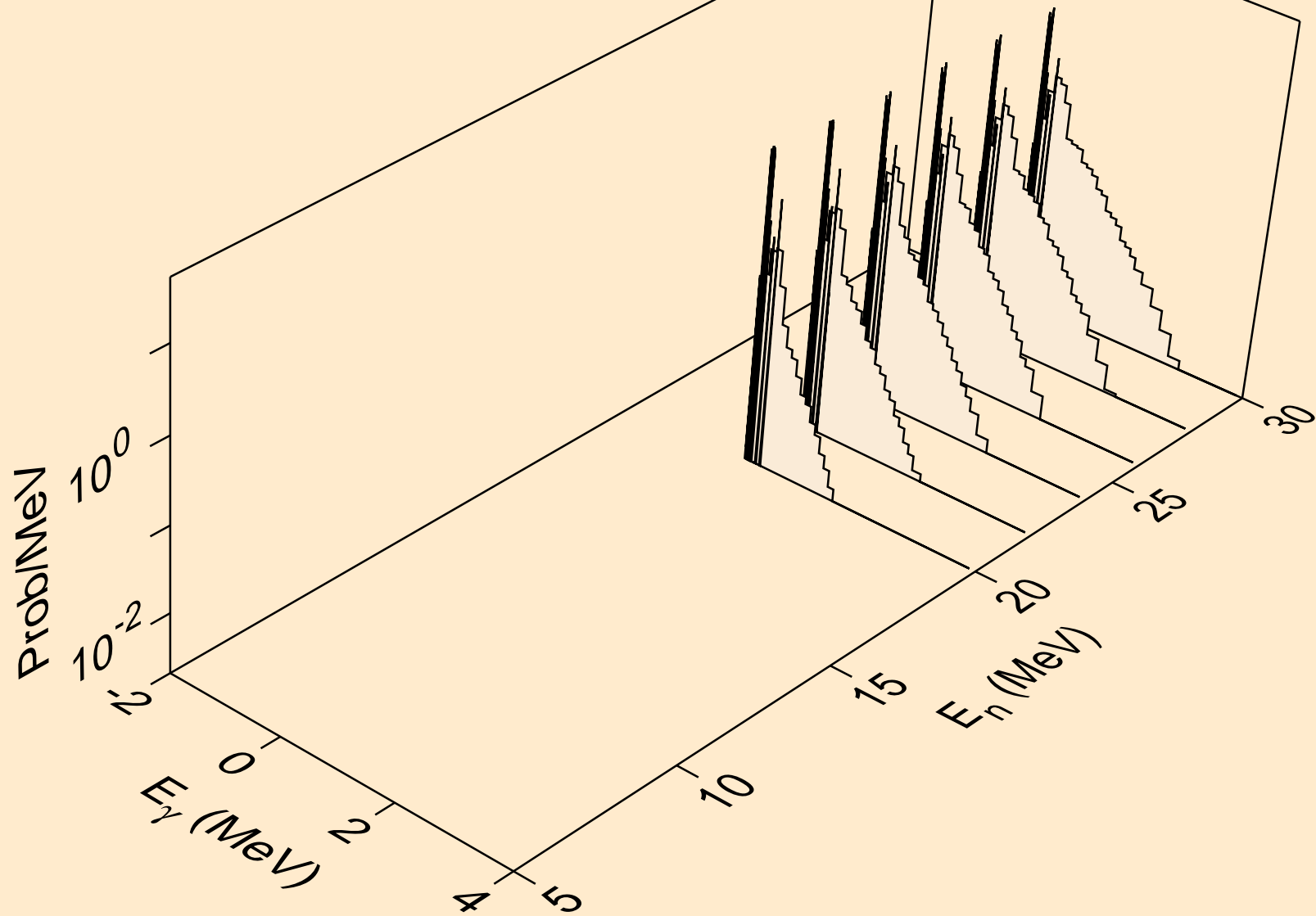
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,a)



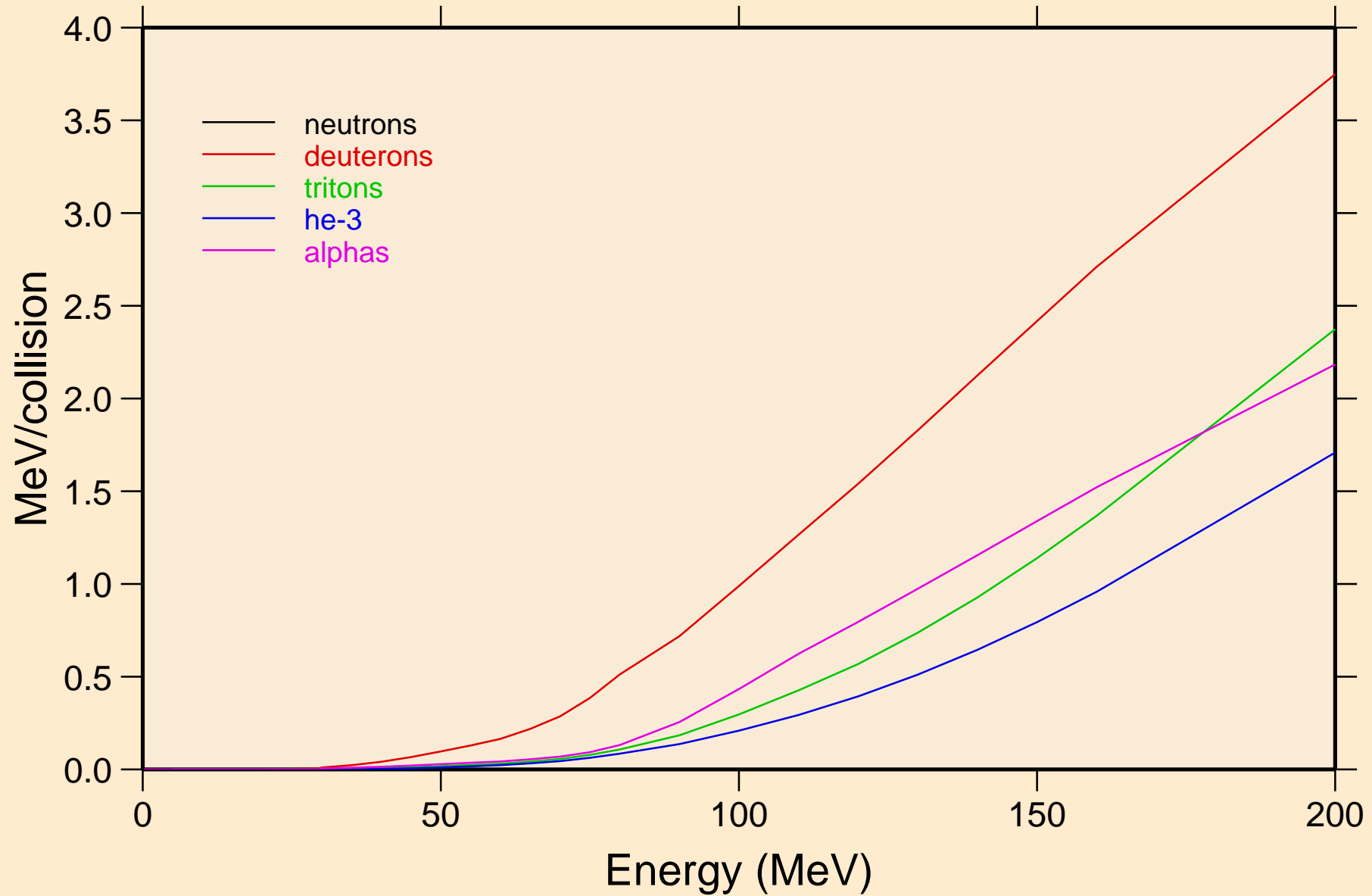
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,2p)



BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Photon emission for (n,pd)

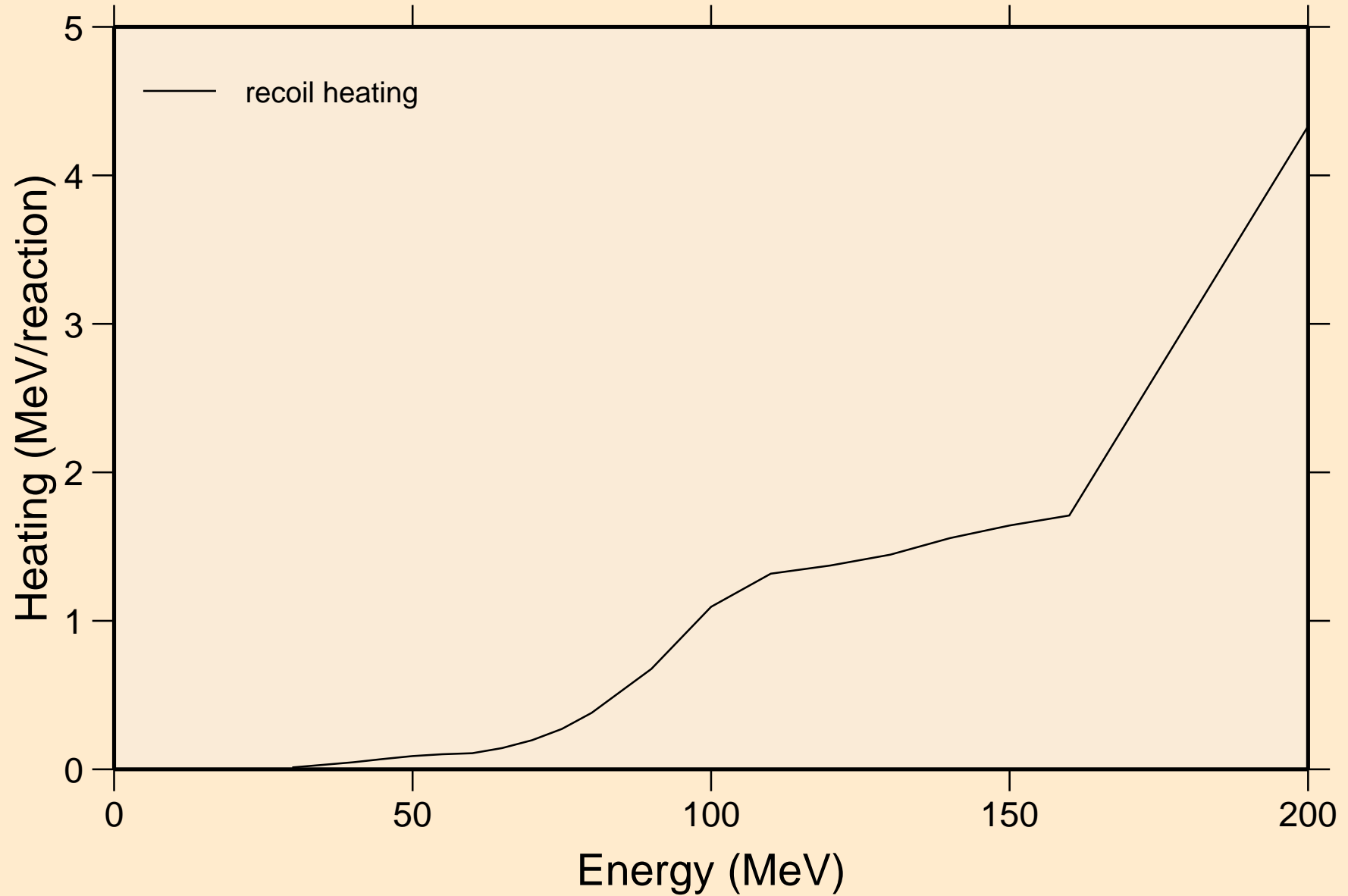


BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle heating contributions

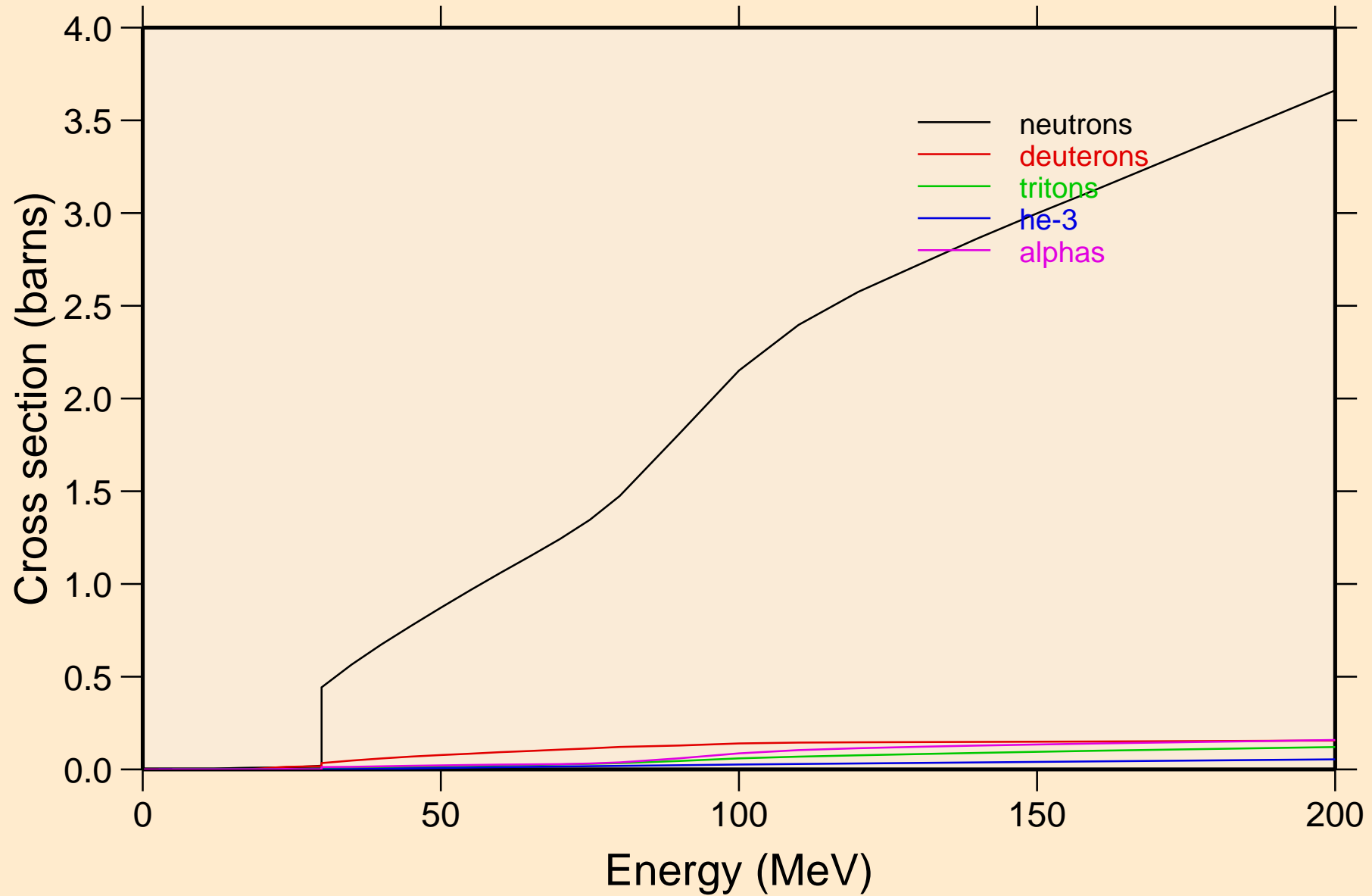


BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K

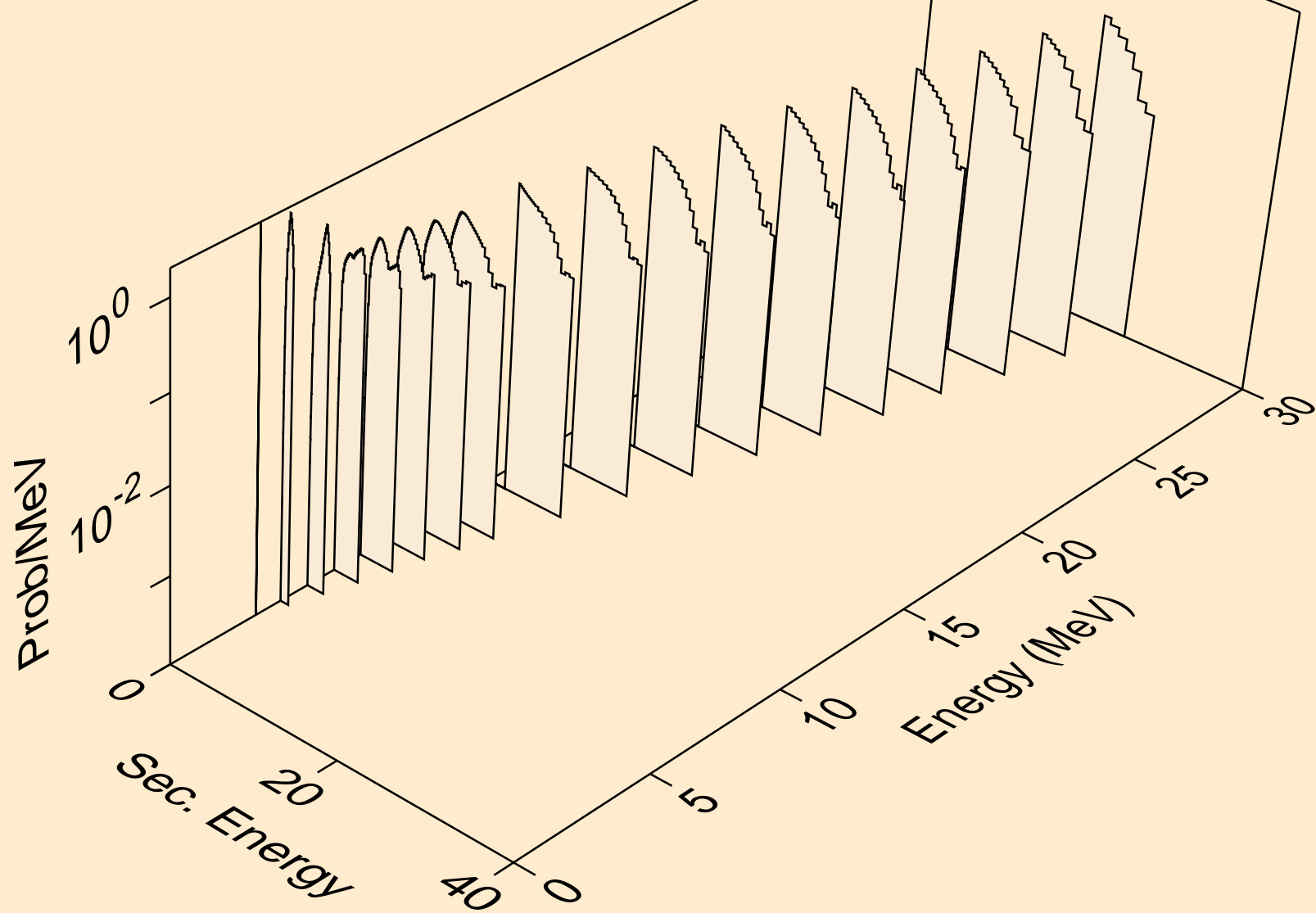
Recoil Heating



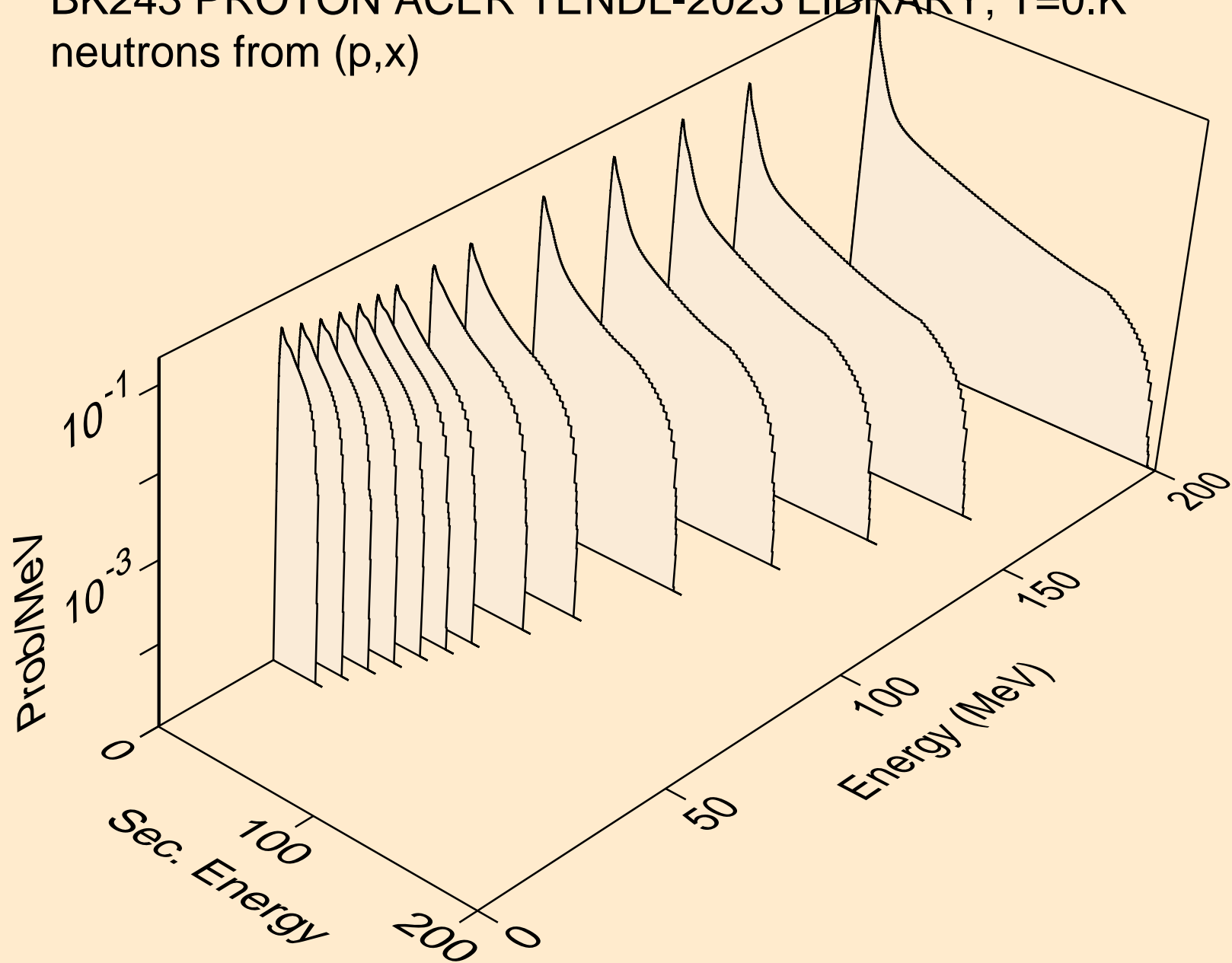
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
Particle production cross sections



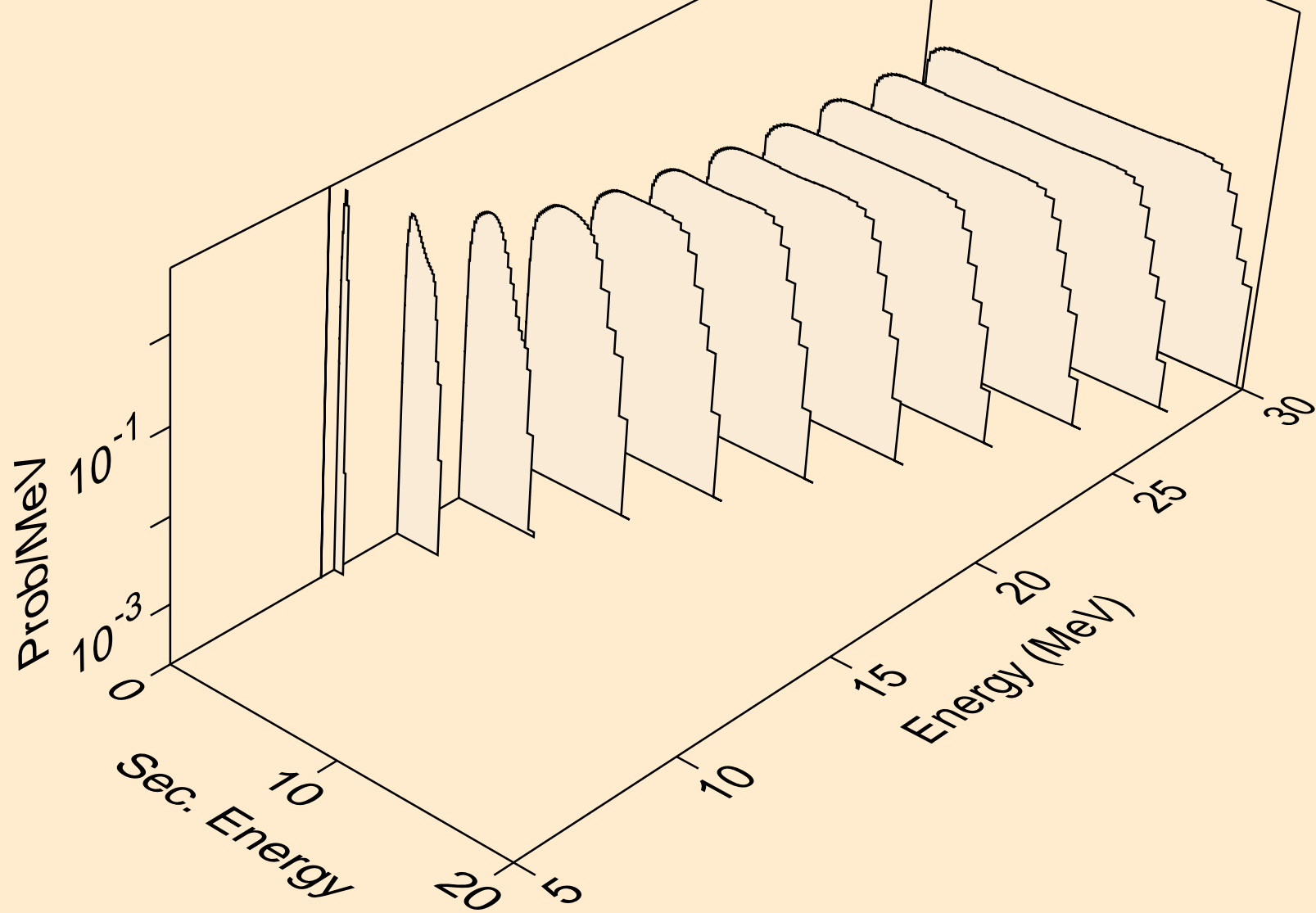
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n)



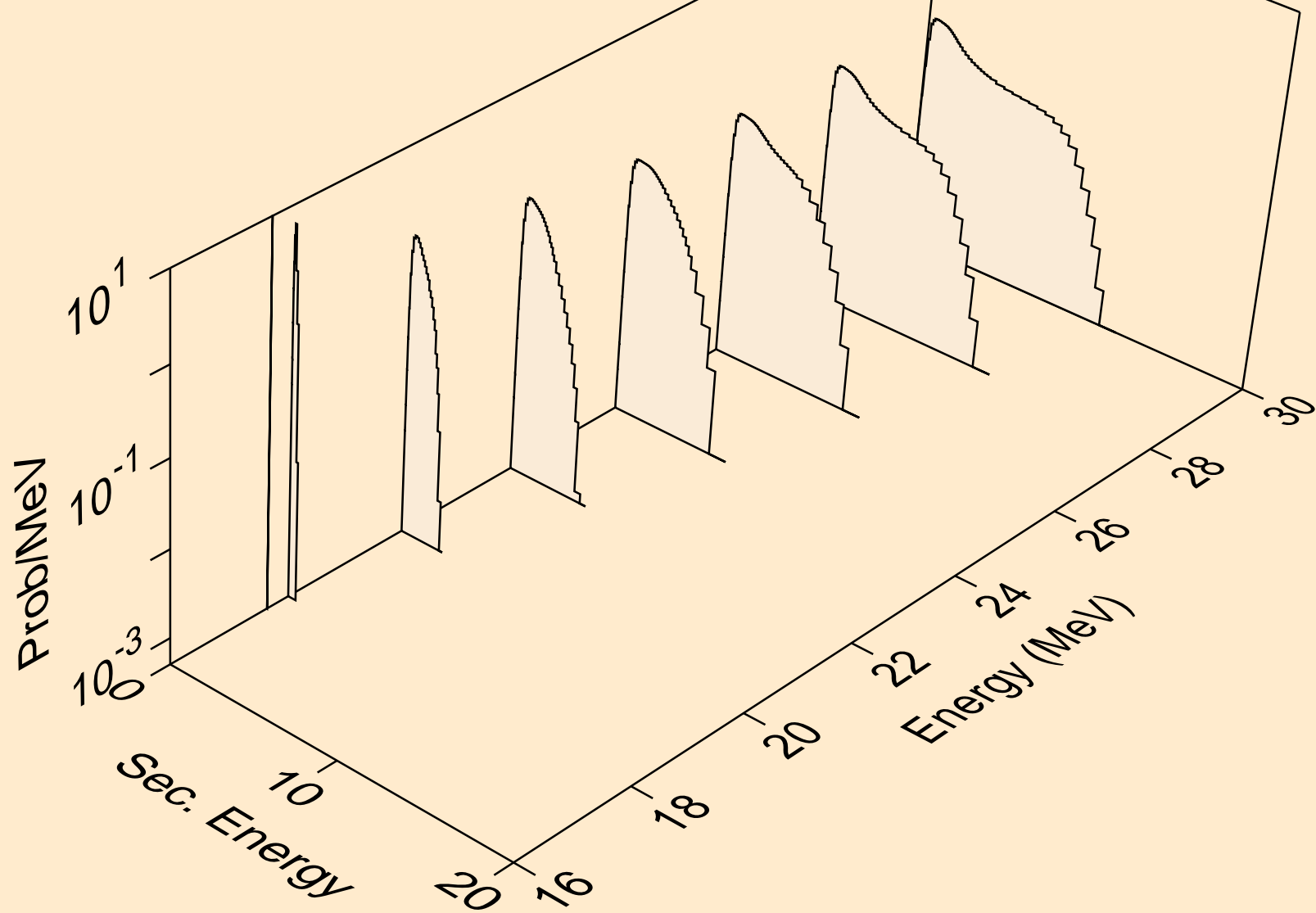
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,x)



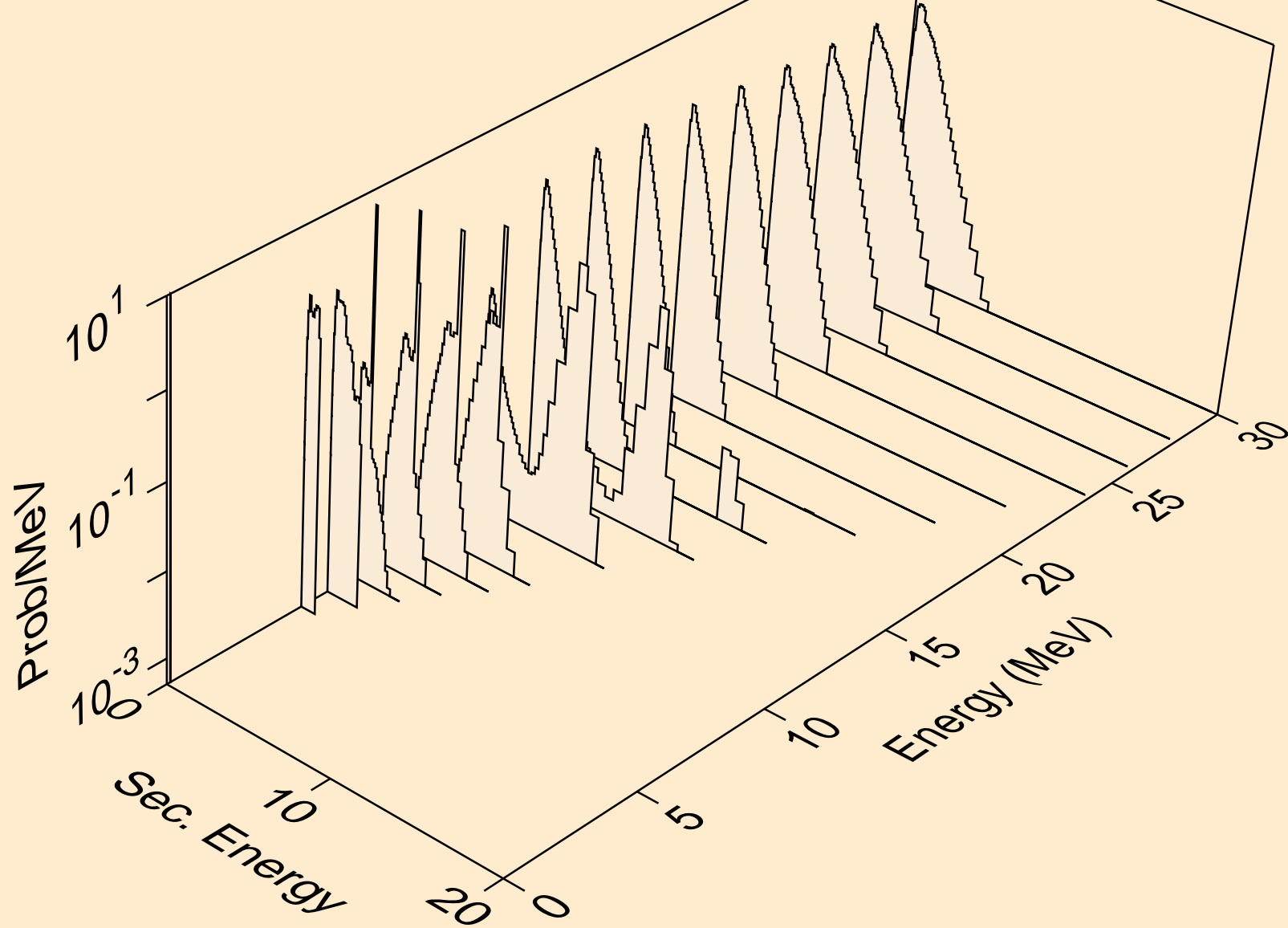
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)



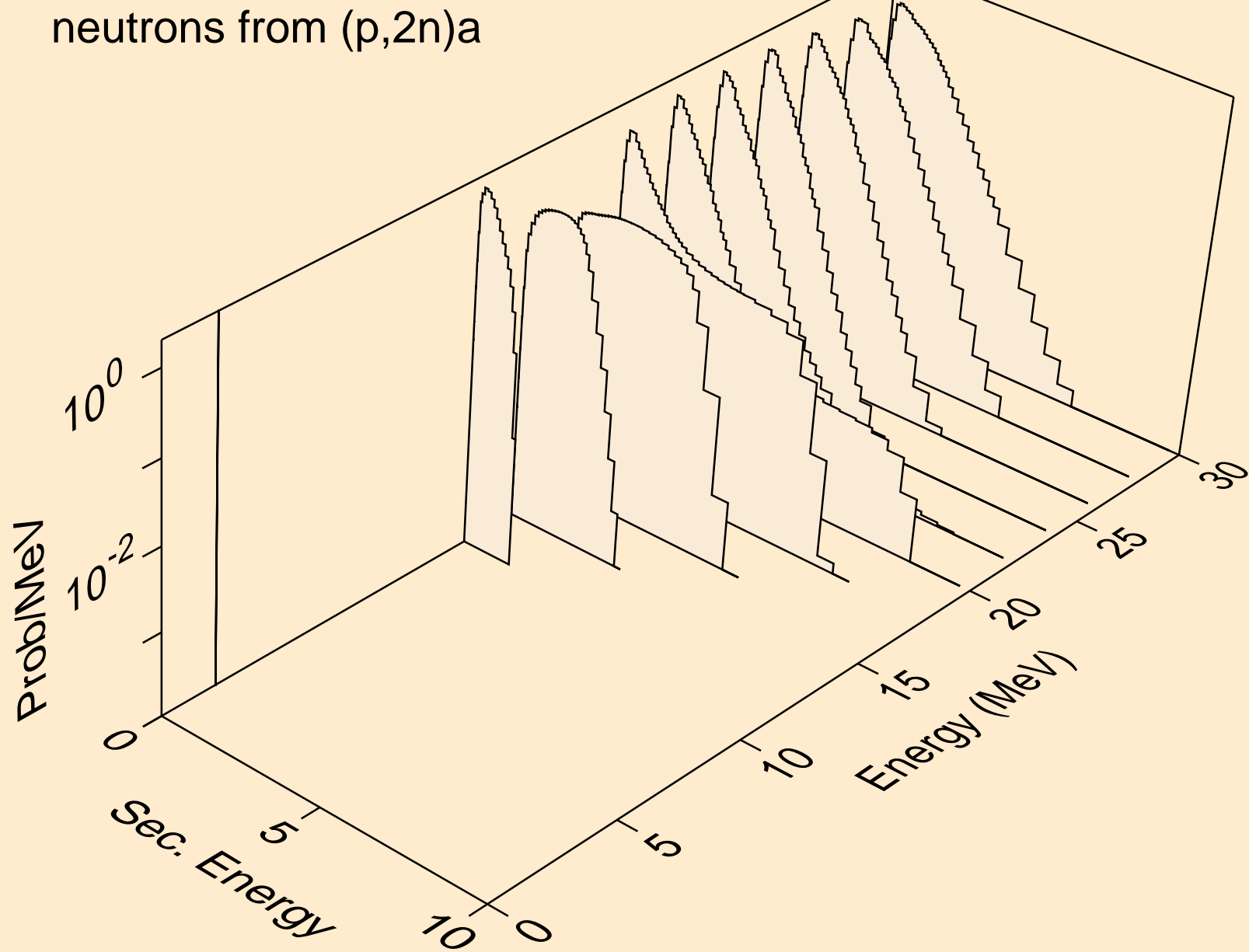
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,3n)



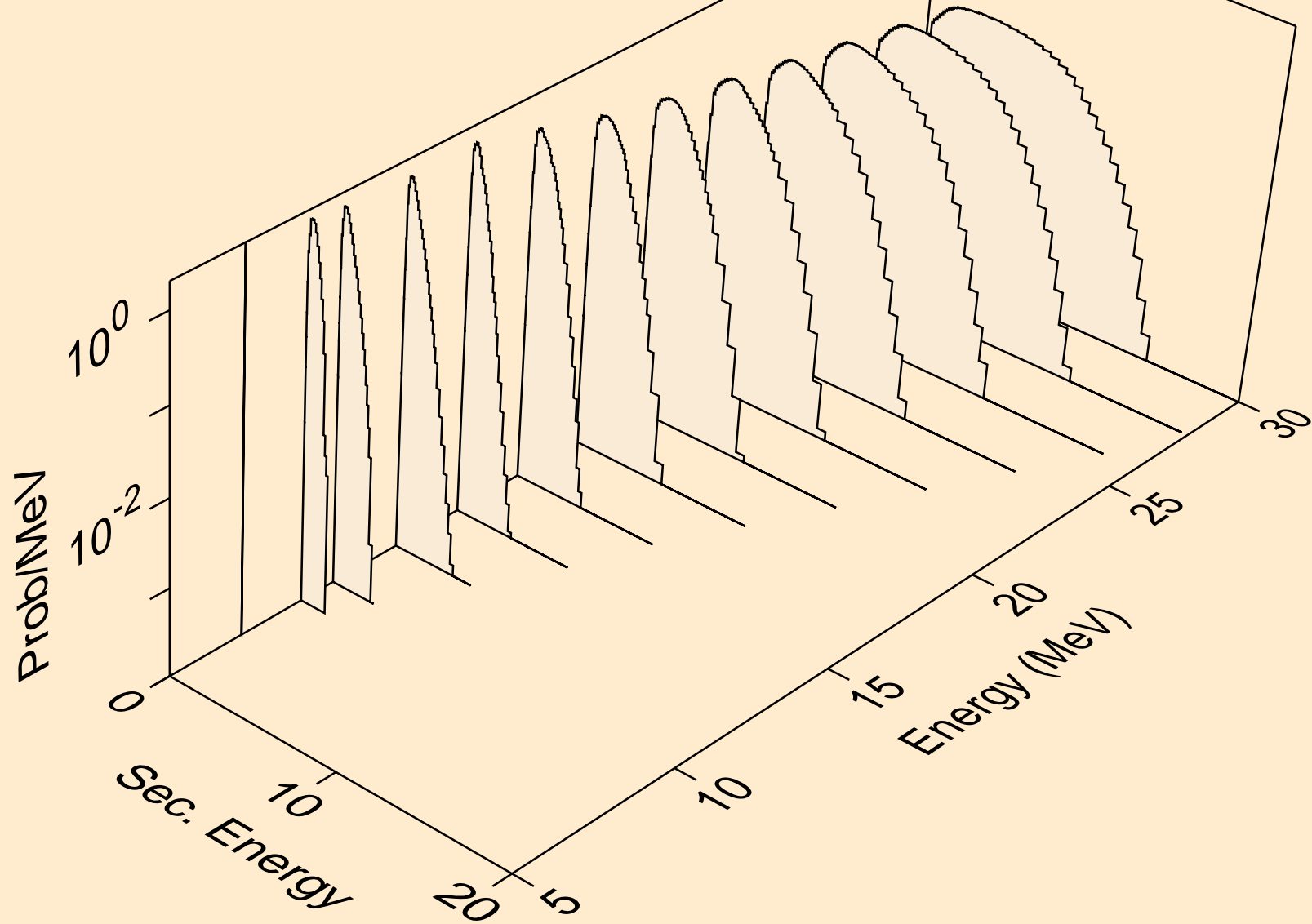
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)a



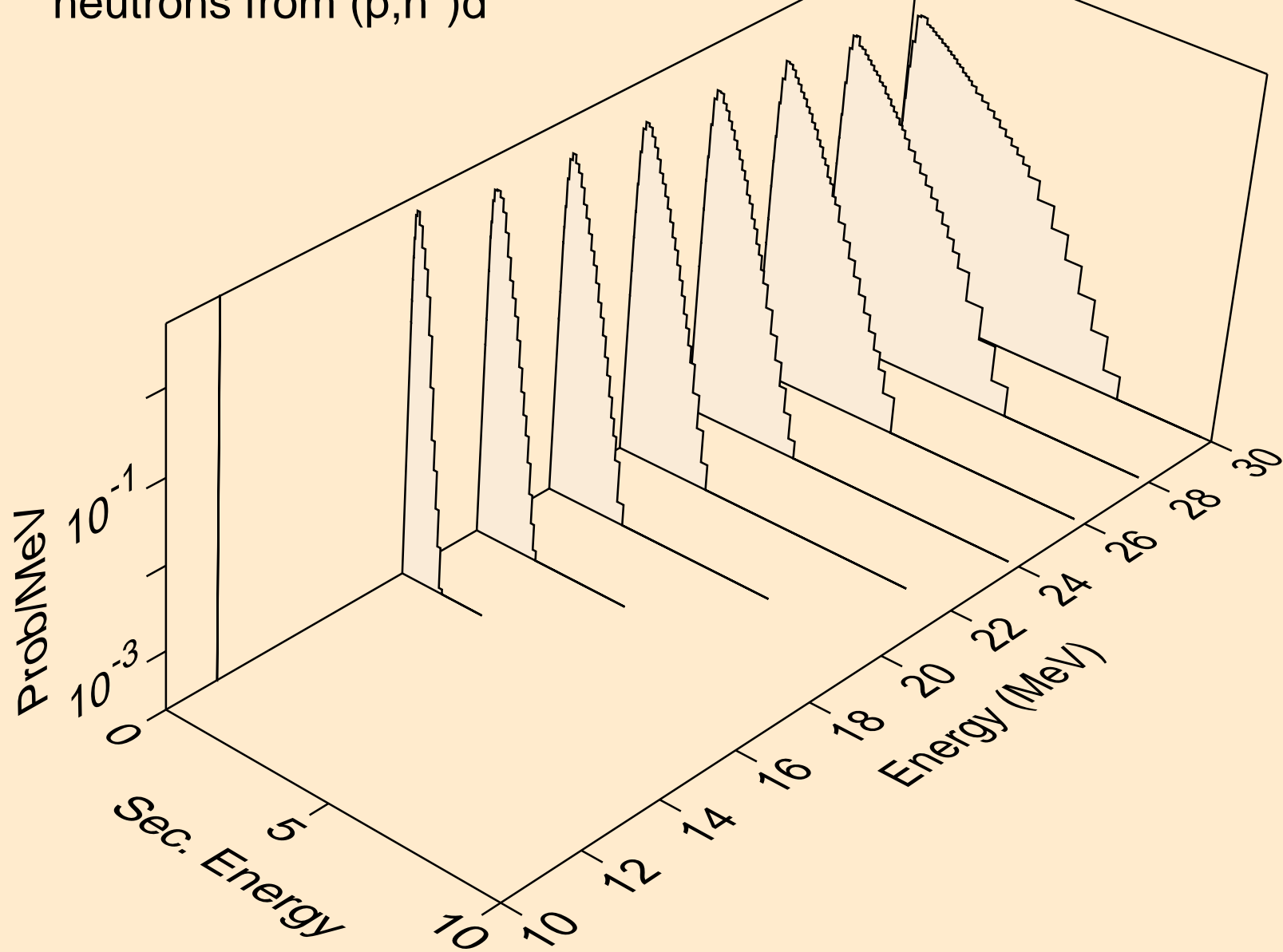
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2n)a



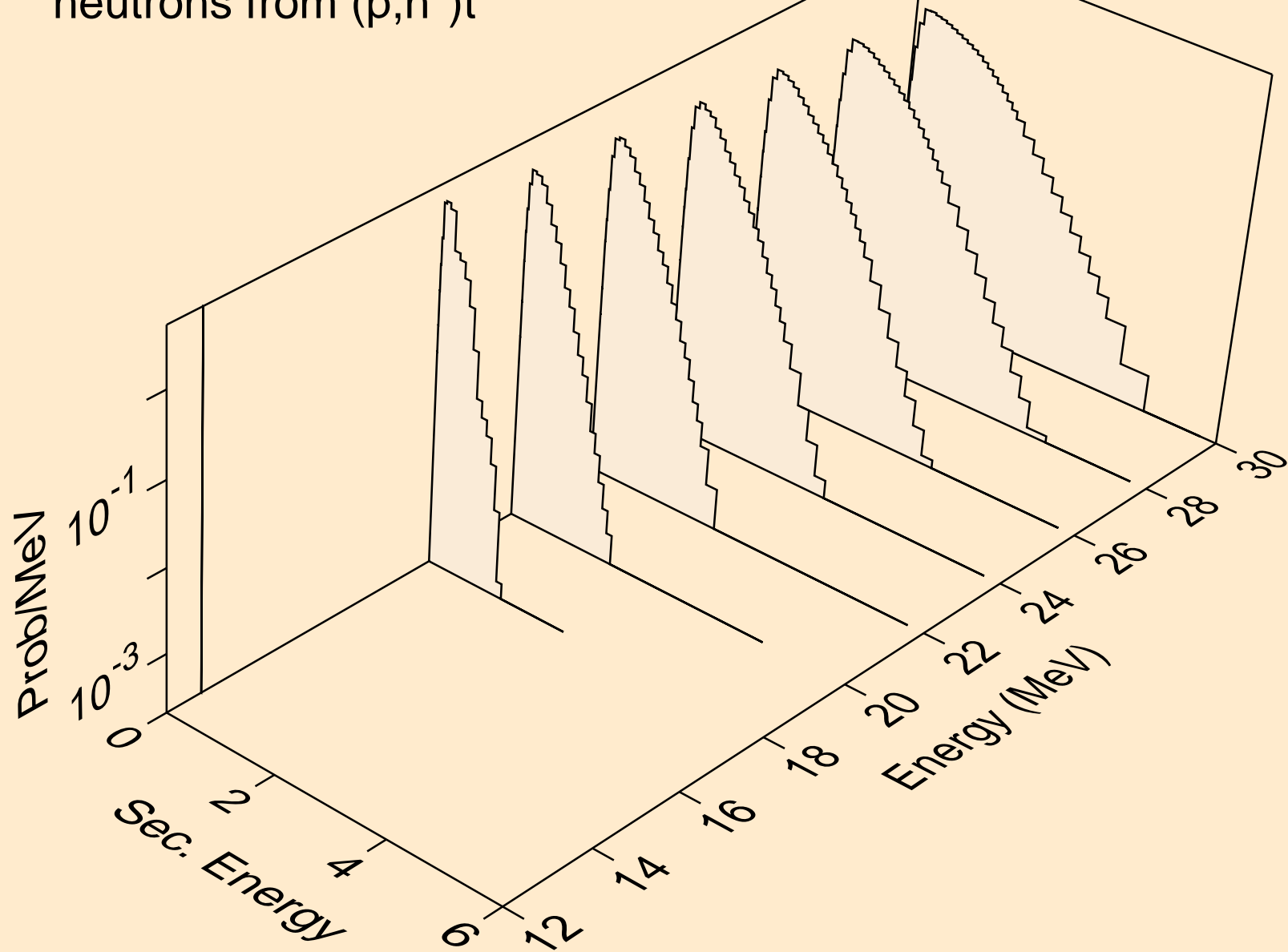
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)p



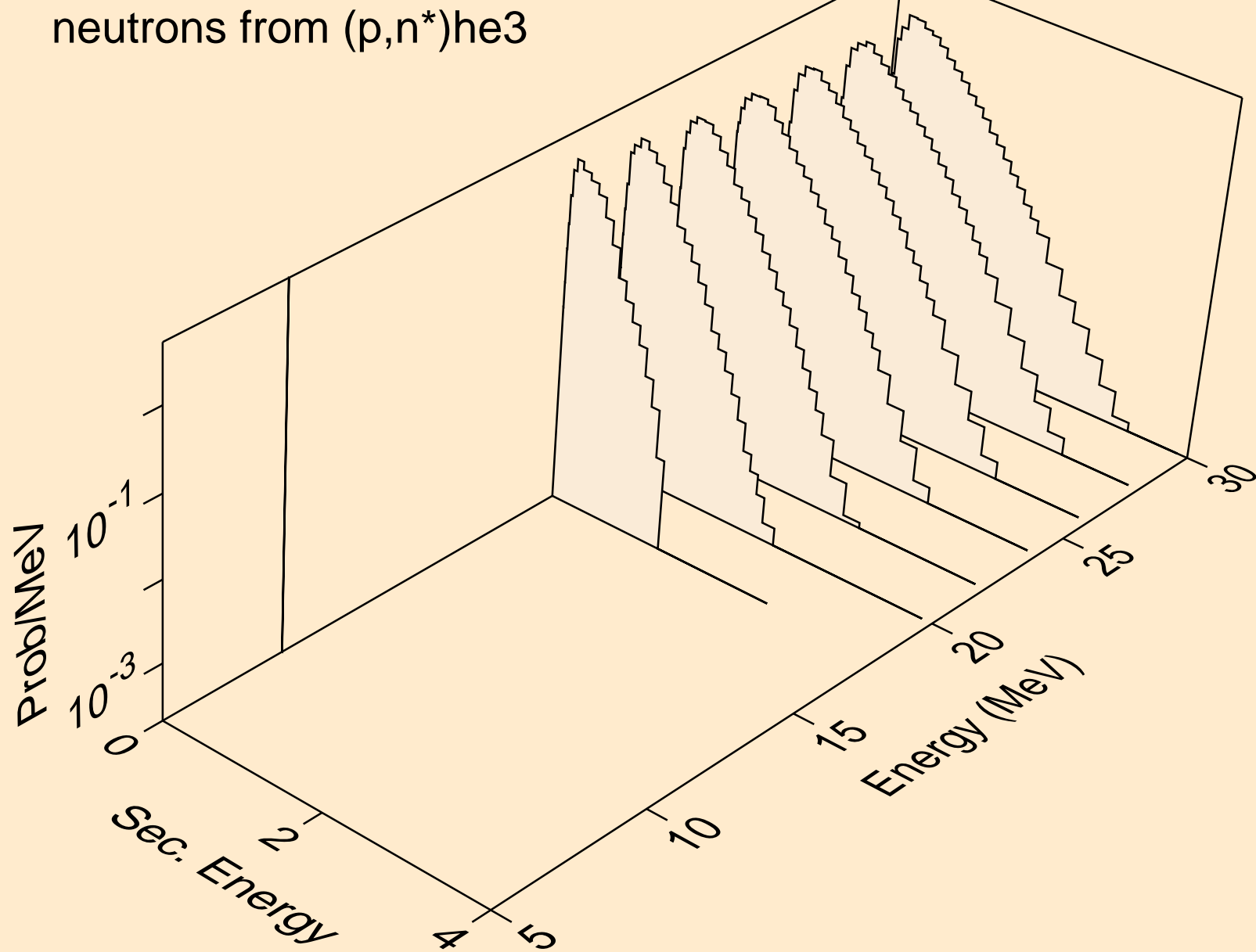
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)d



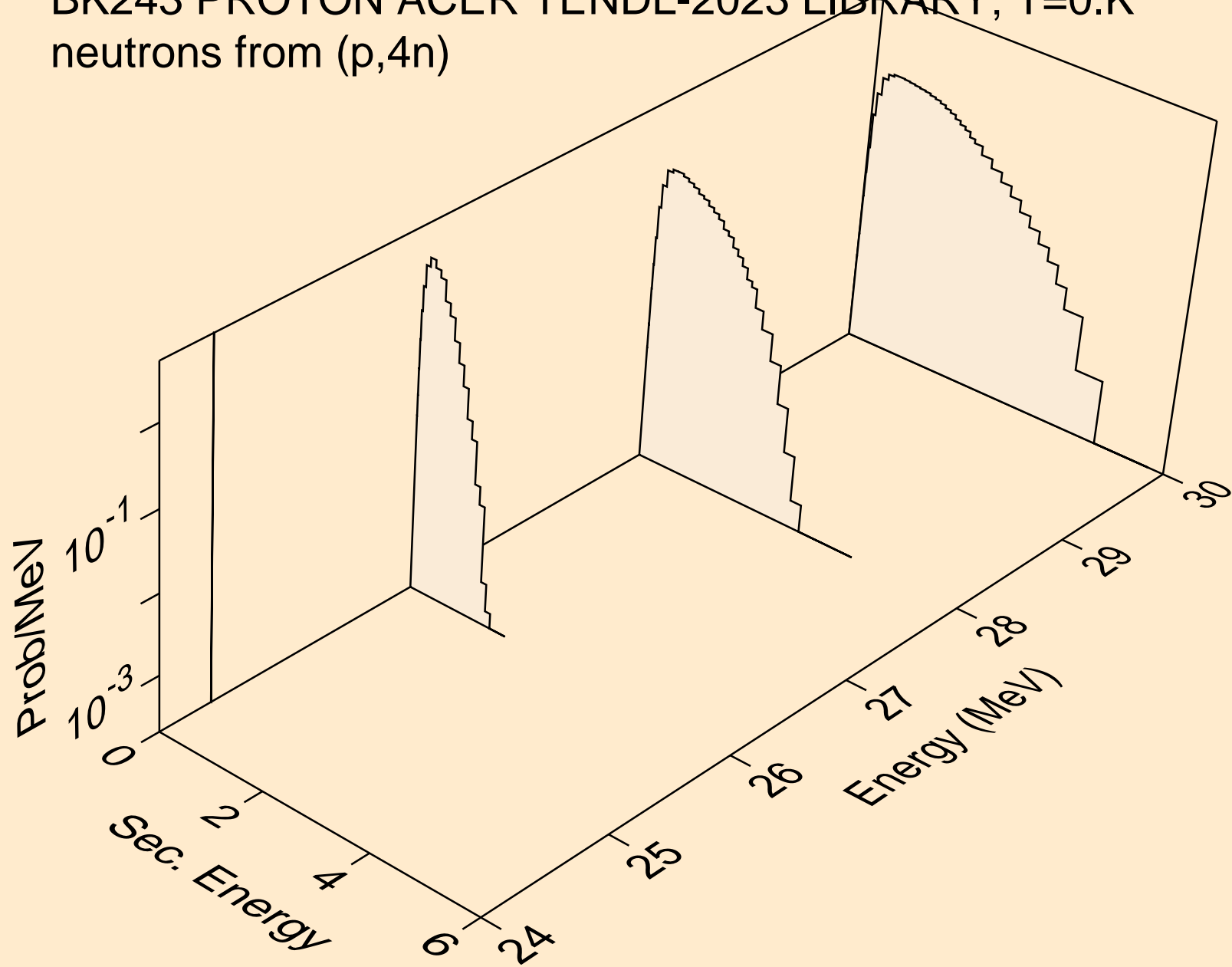
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)t



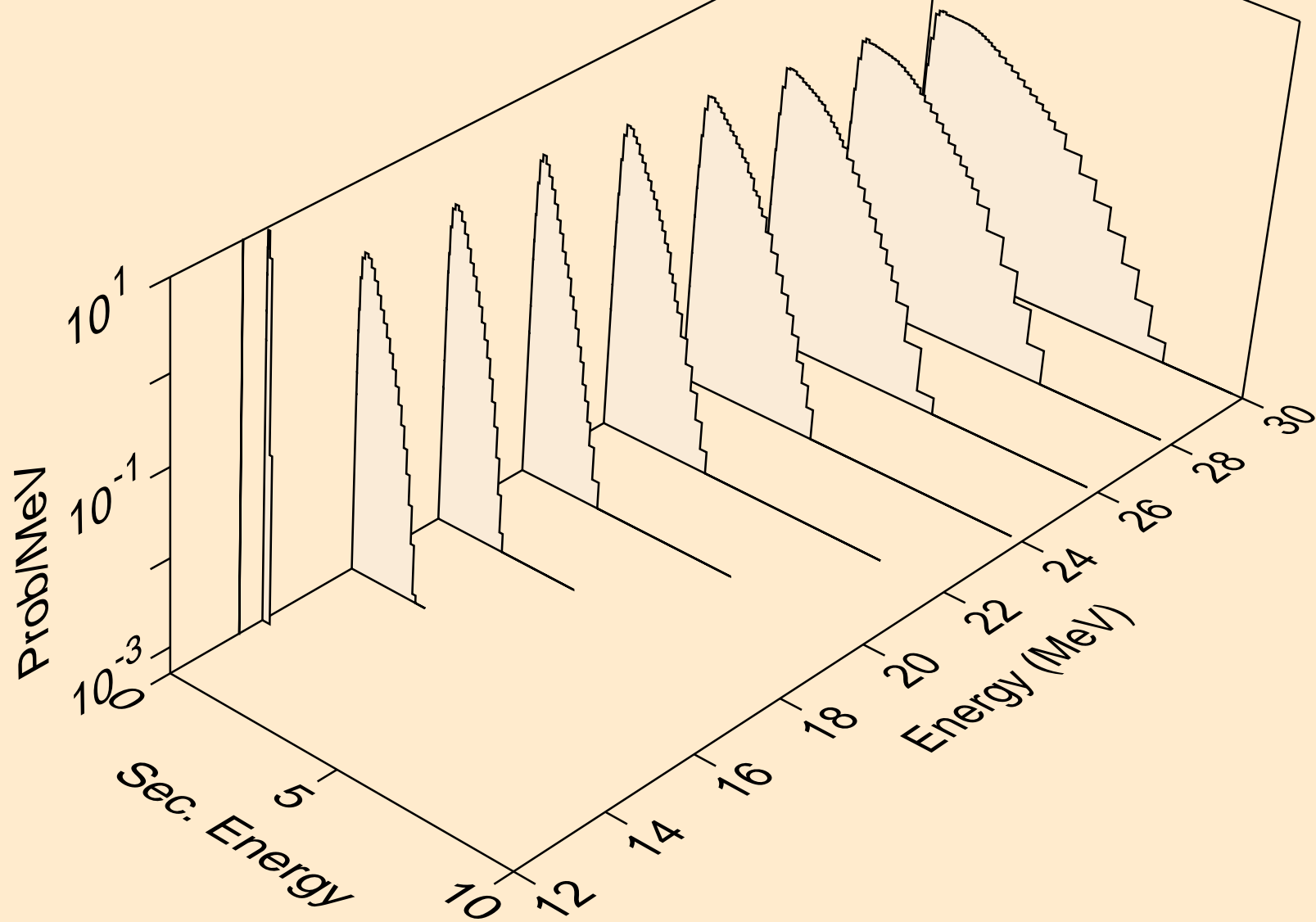
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n*)he3



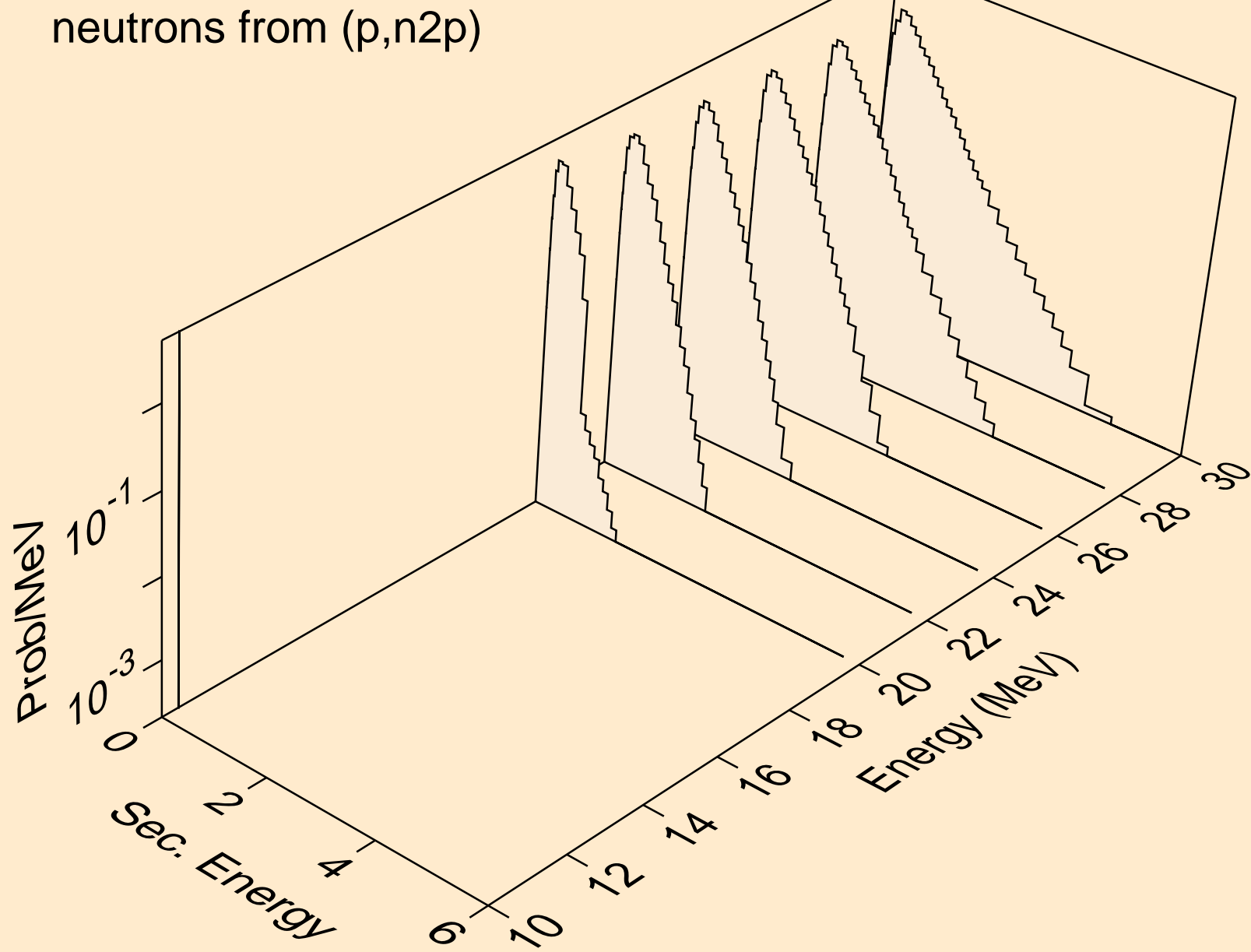
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,4n)



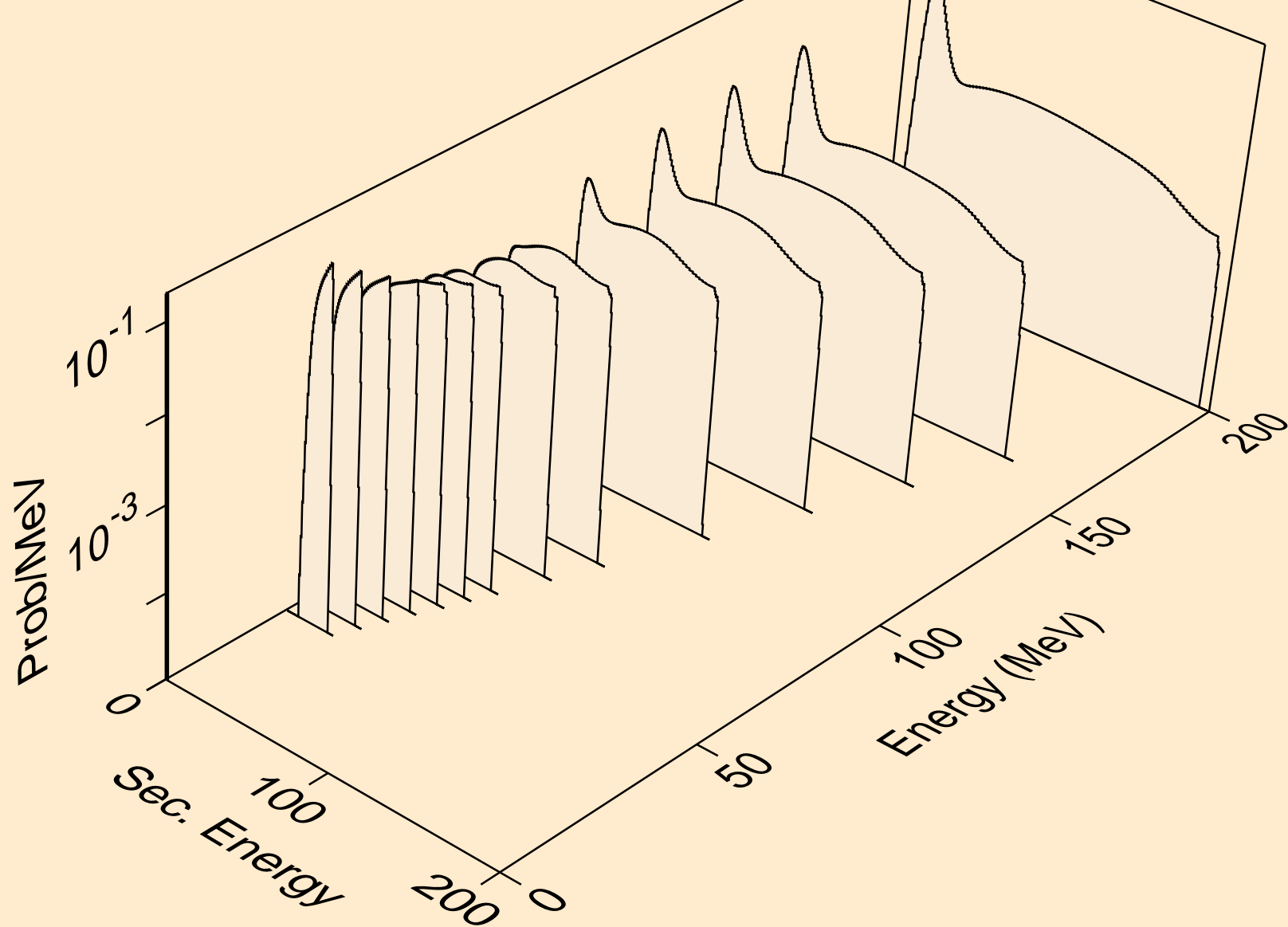
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,2np)



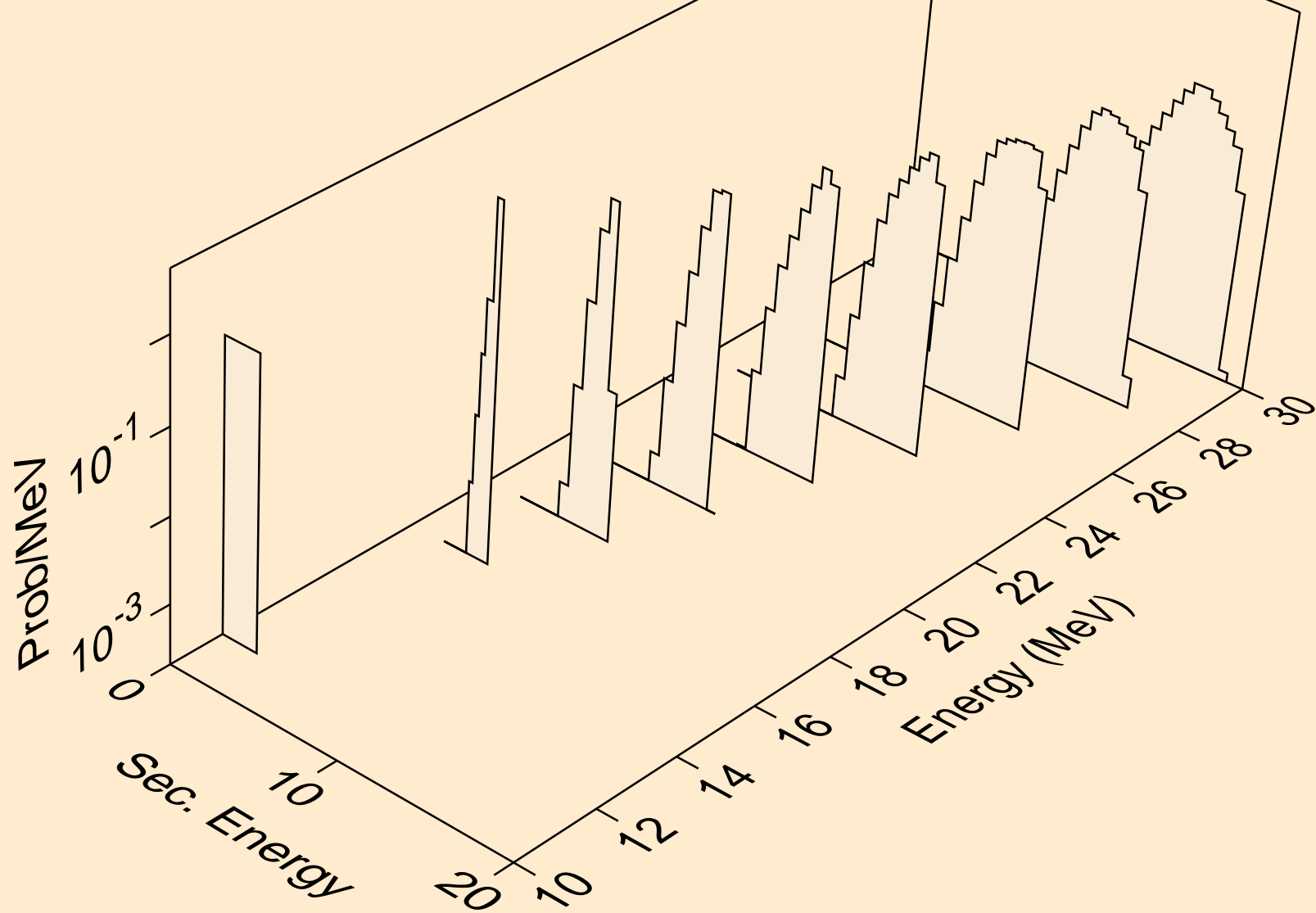
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
neutrons from (p,n2p)



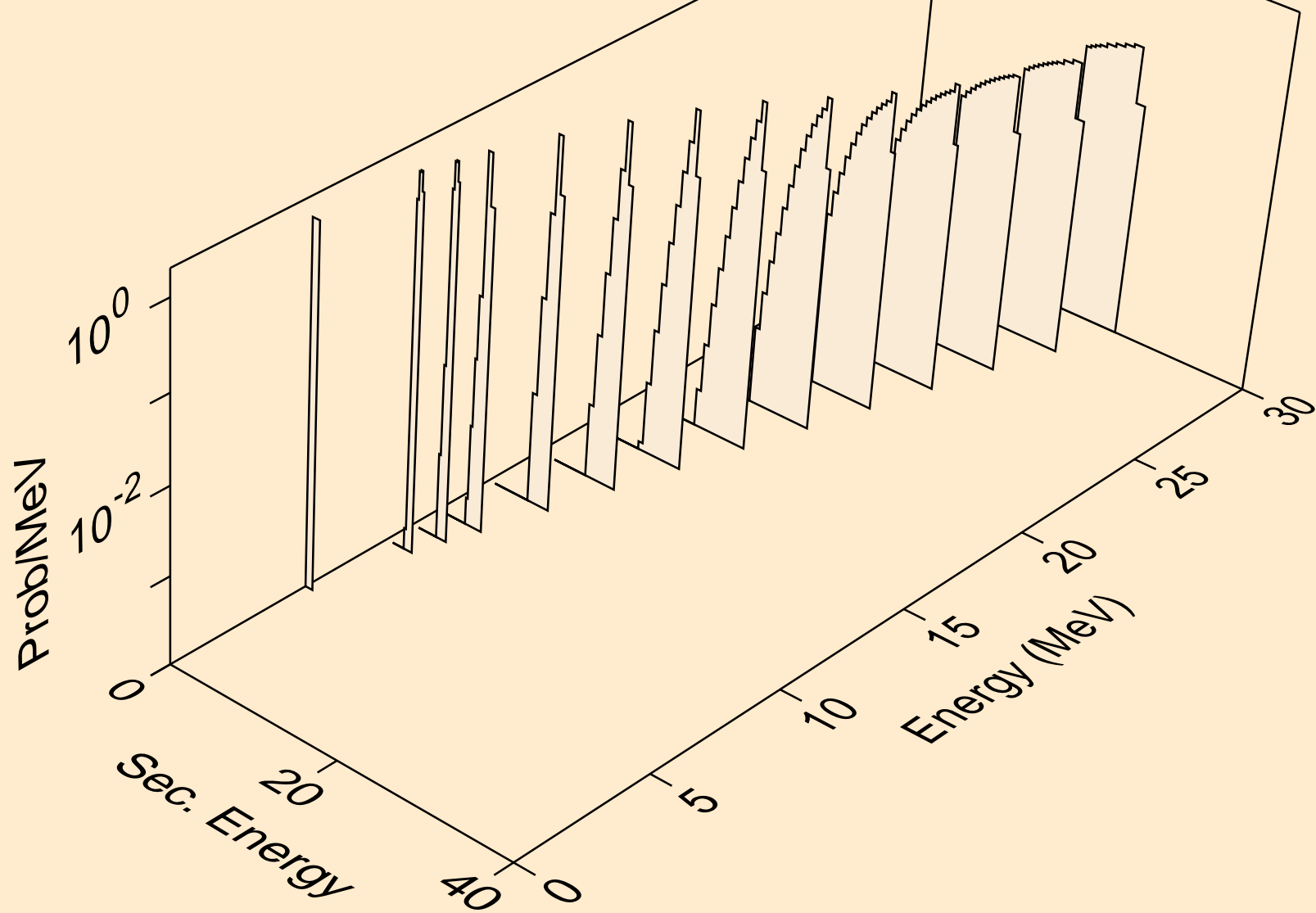
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,x)



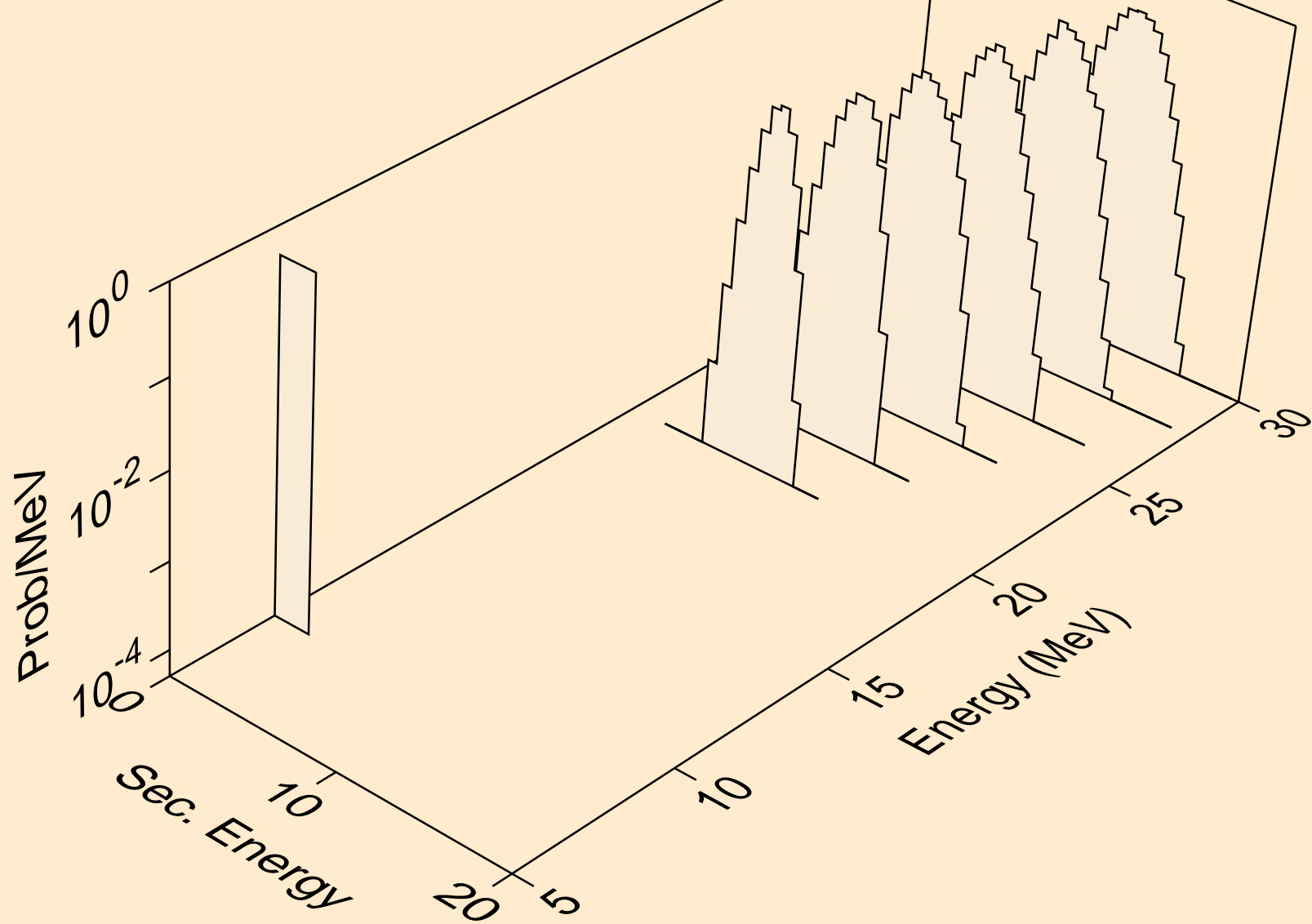
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,n*)d



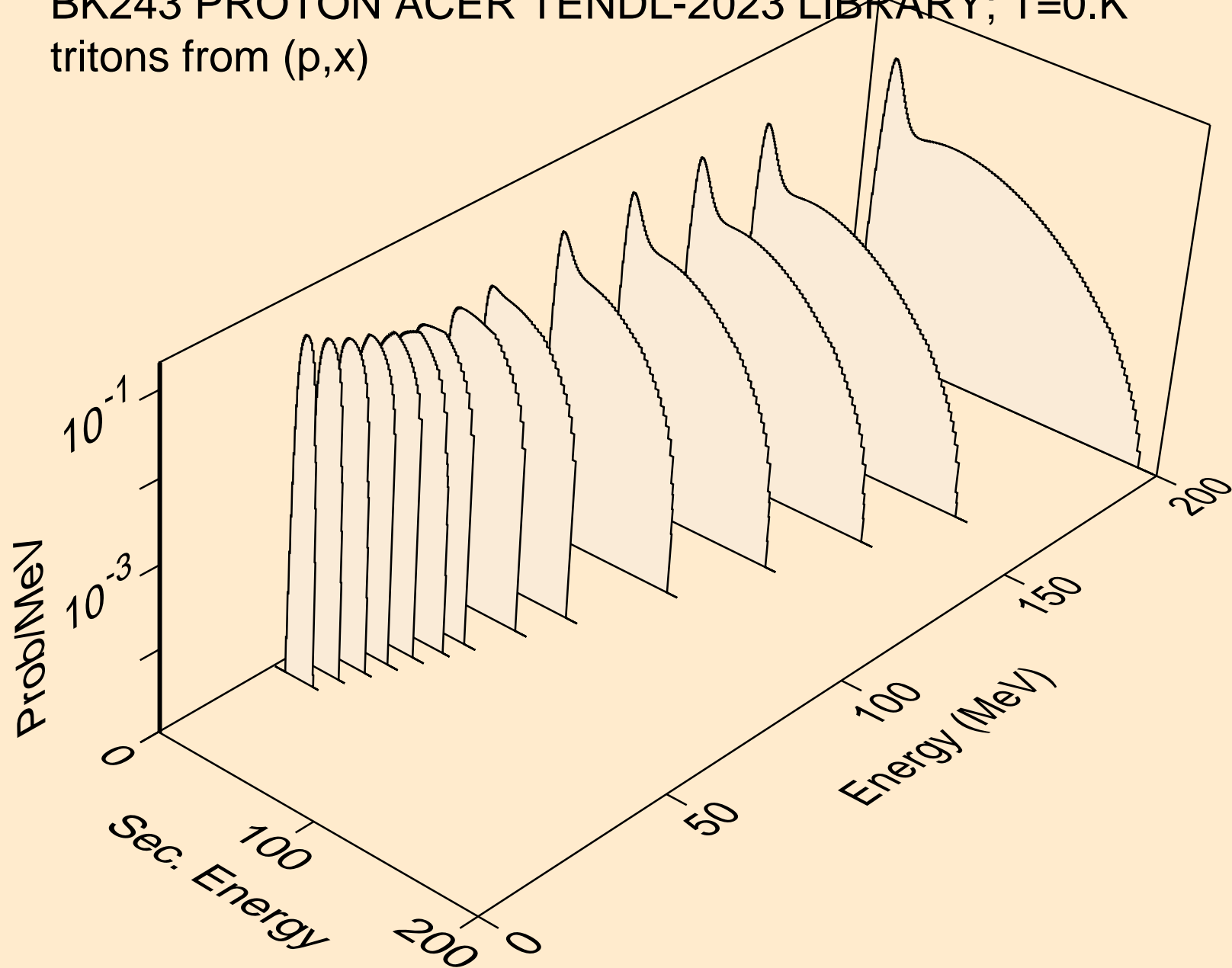
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,d)



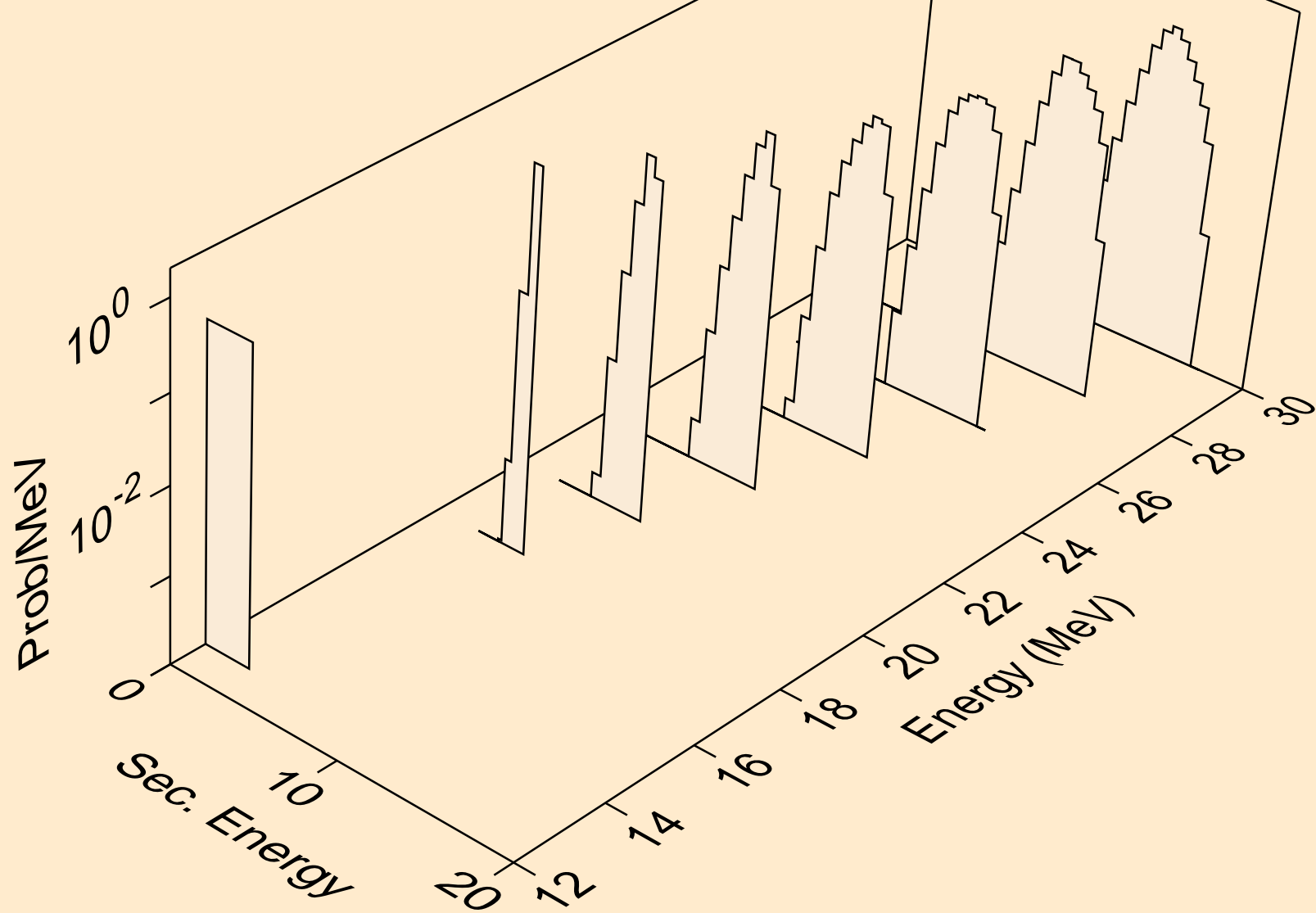
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
deuterons from (p,pd)



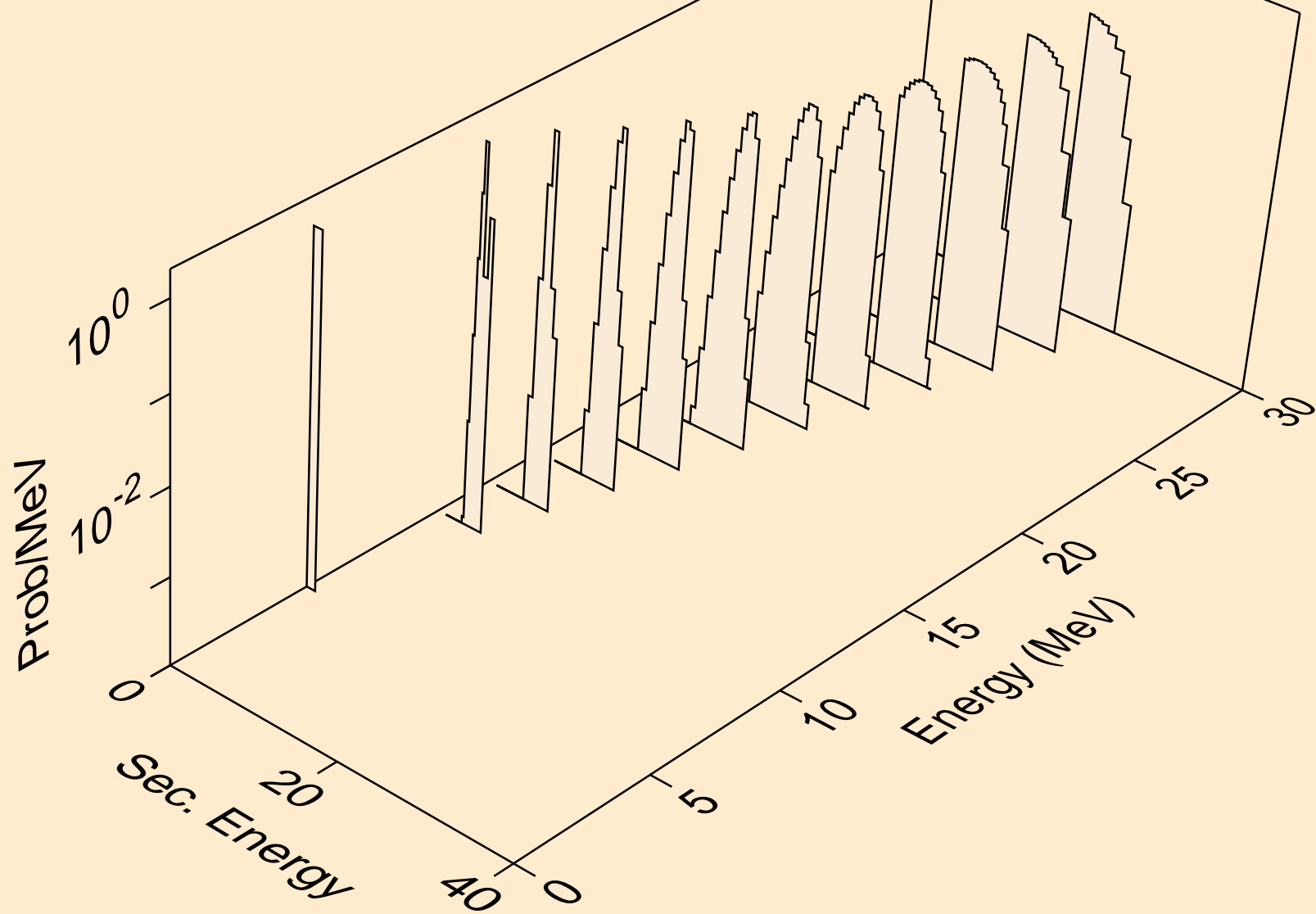
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,x)



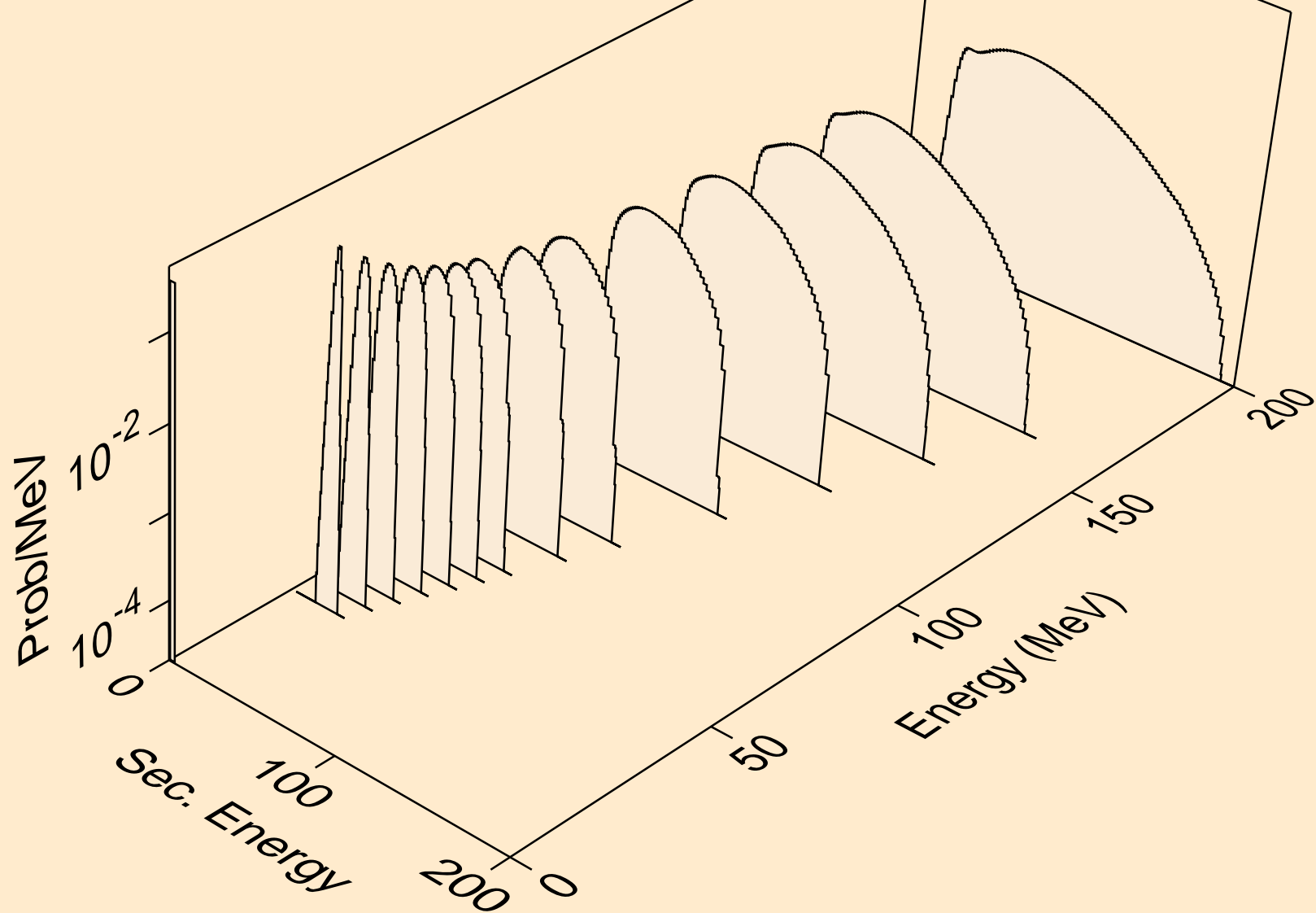
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,n*)t



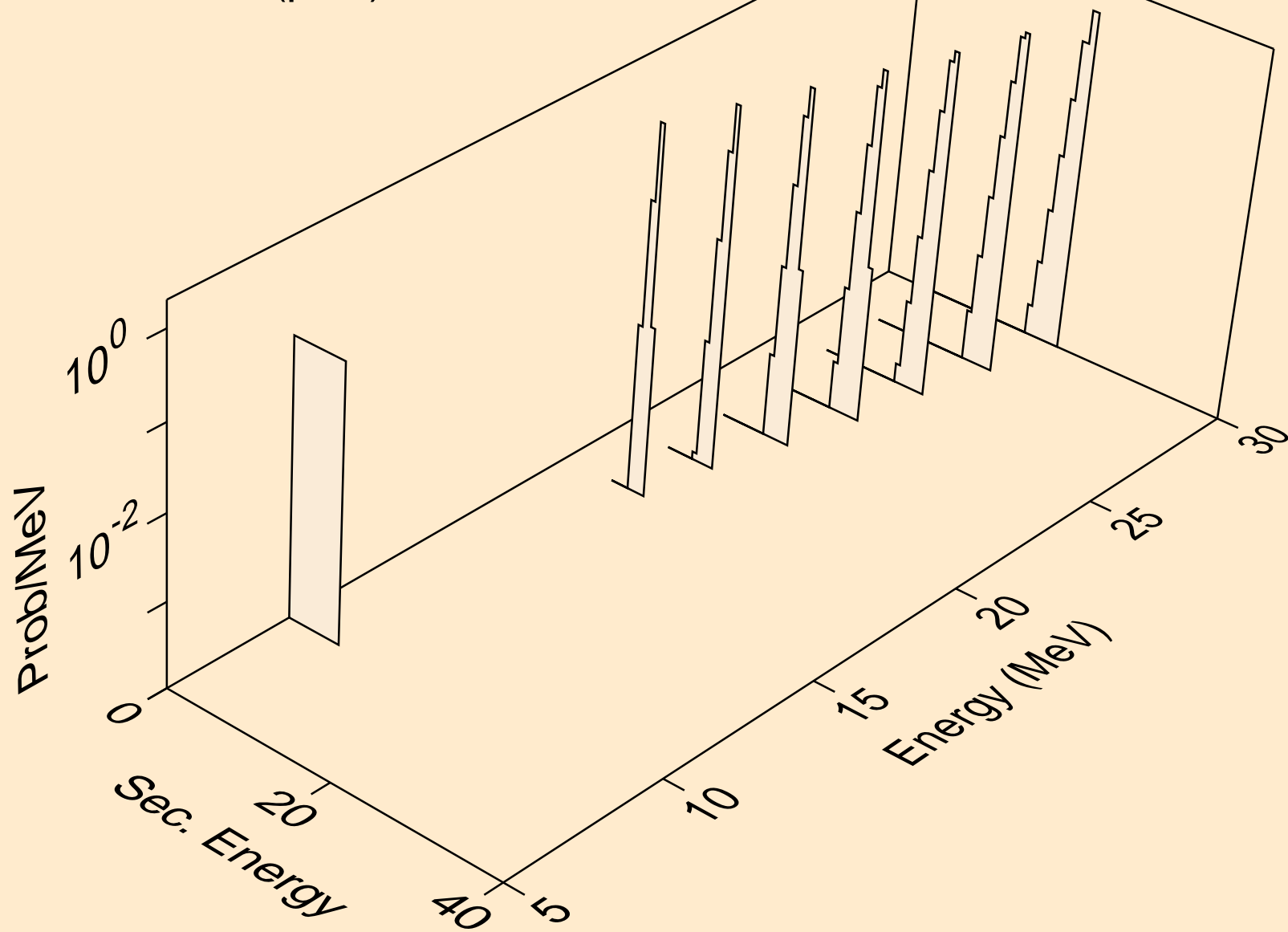
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
tritons from (p,t)



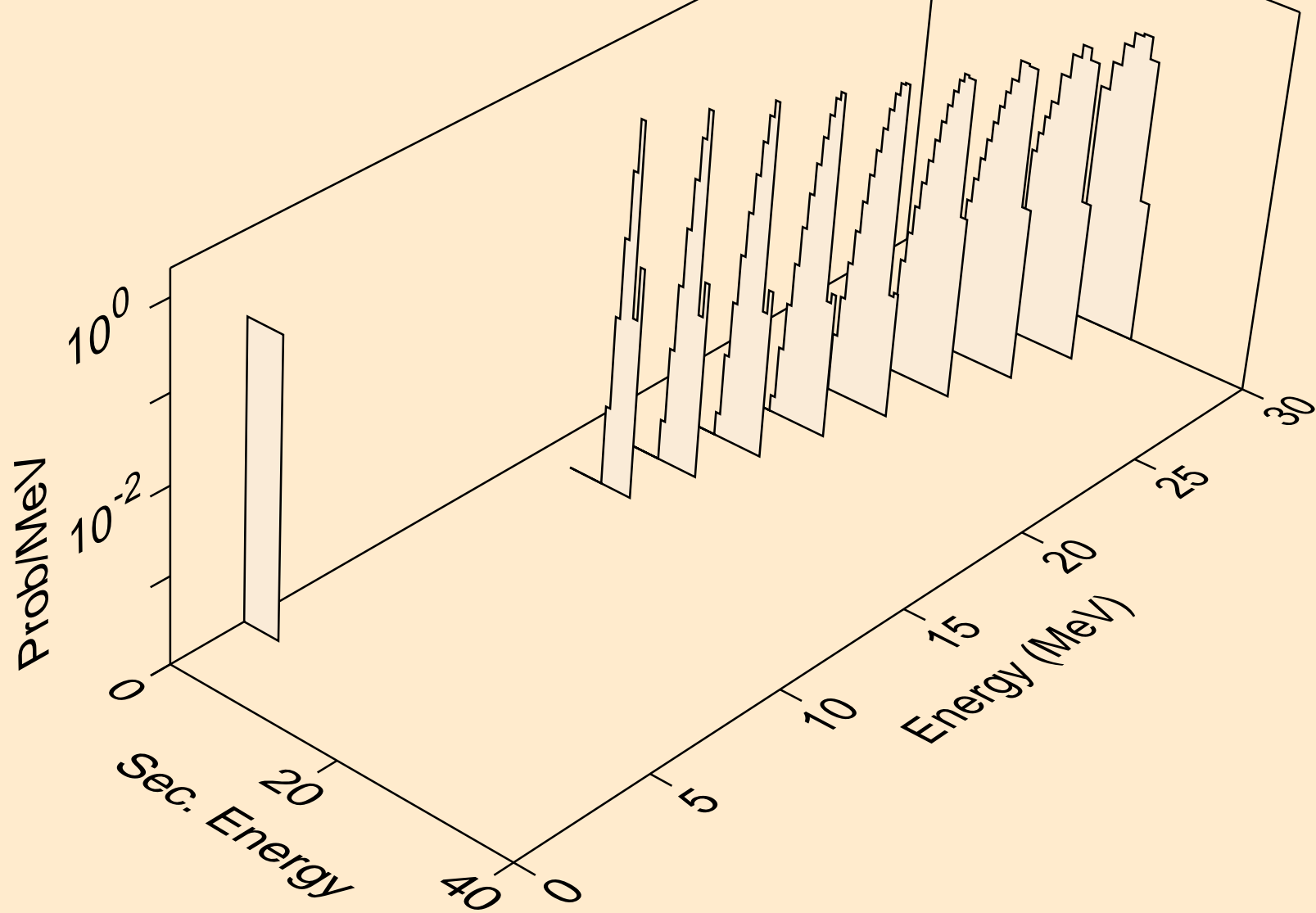
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,x)



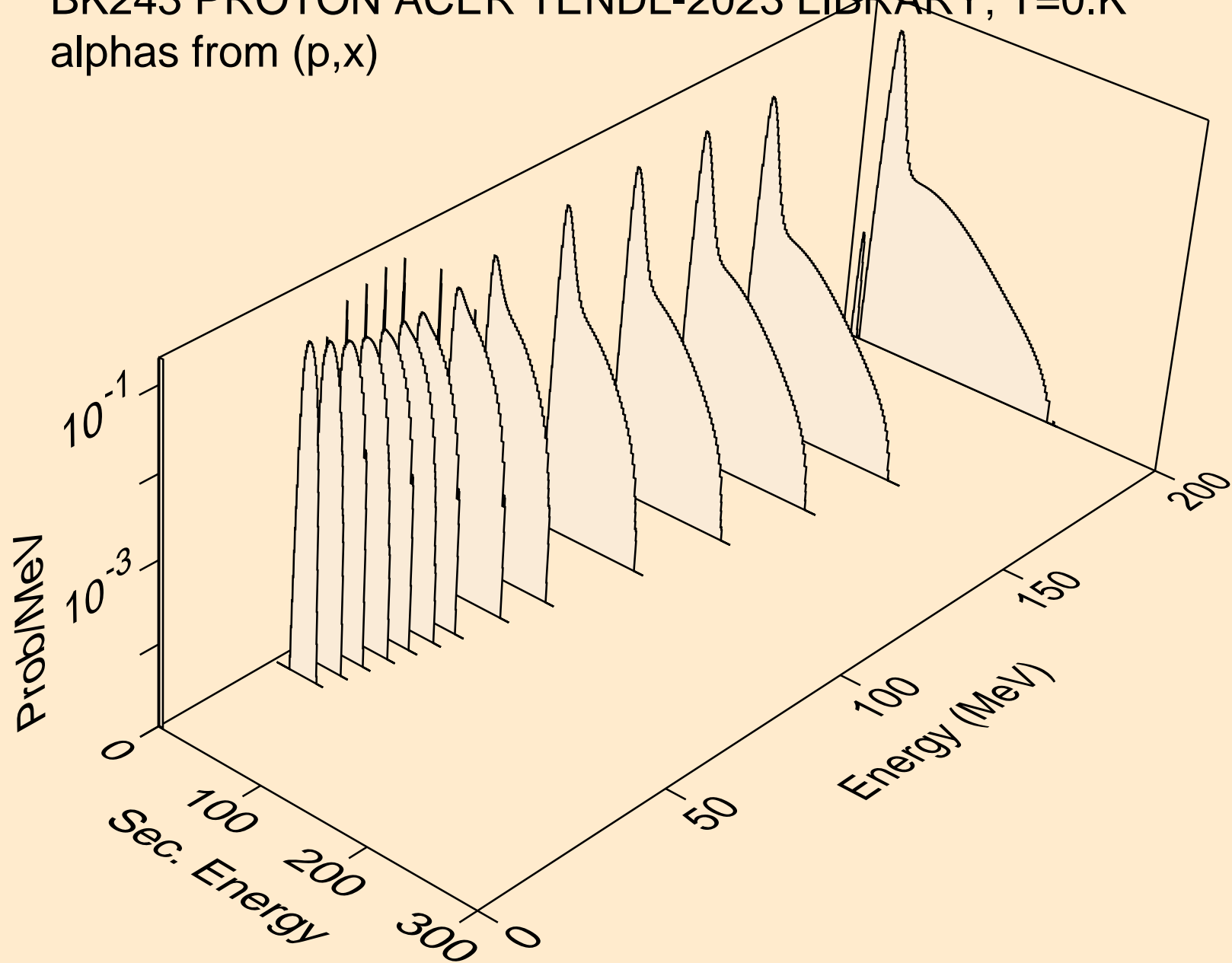
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,n*)he3



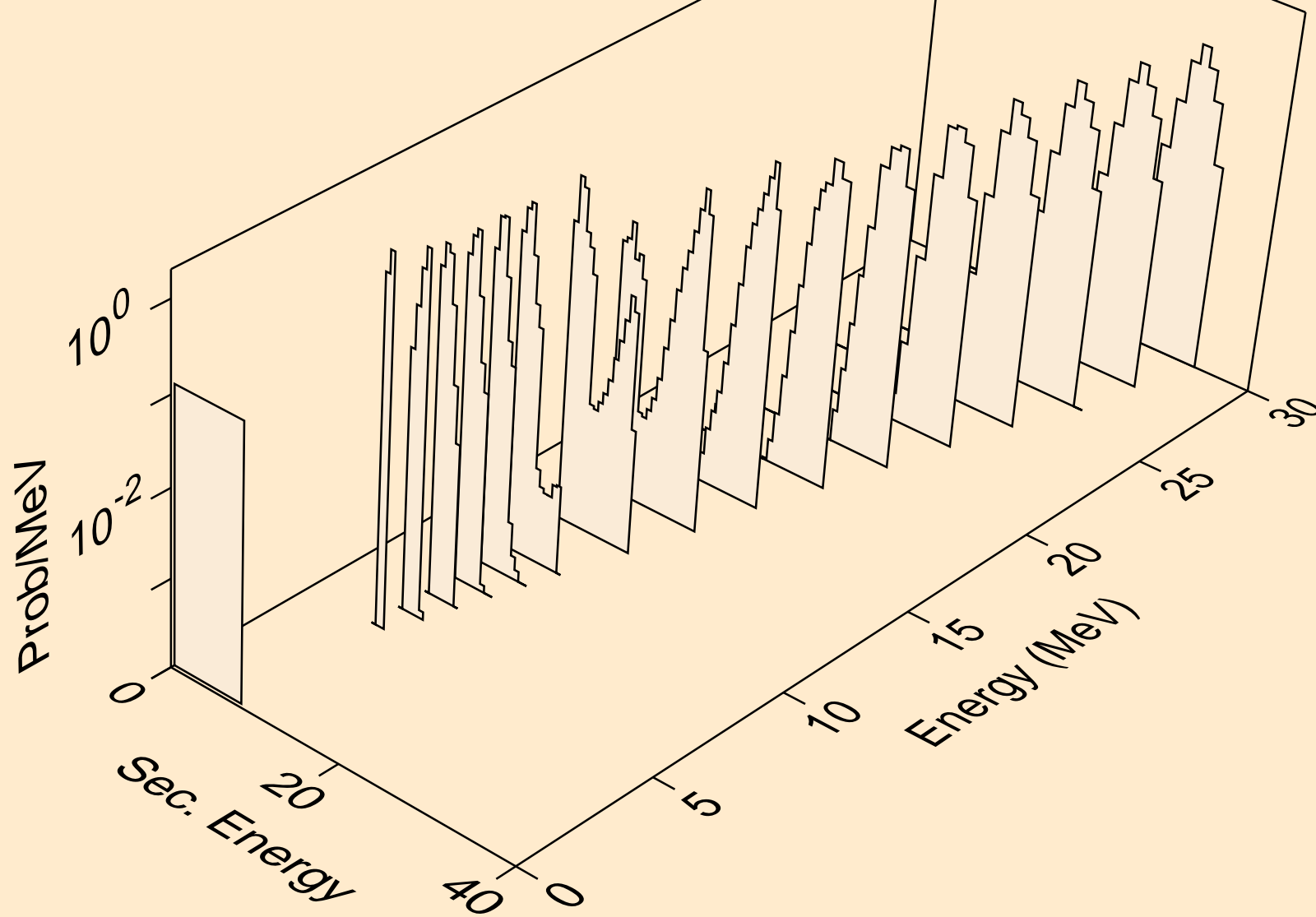
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
he3s from (p,he3)



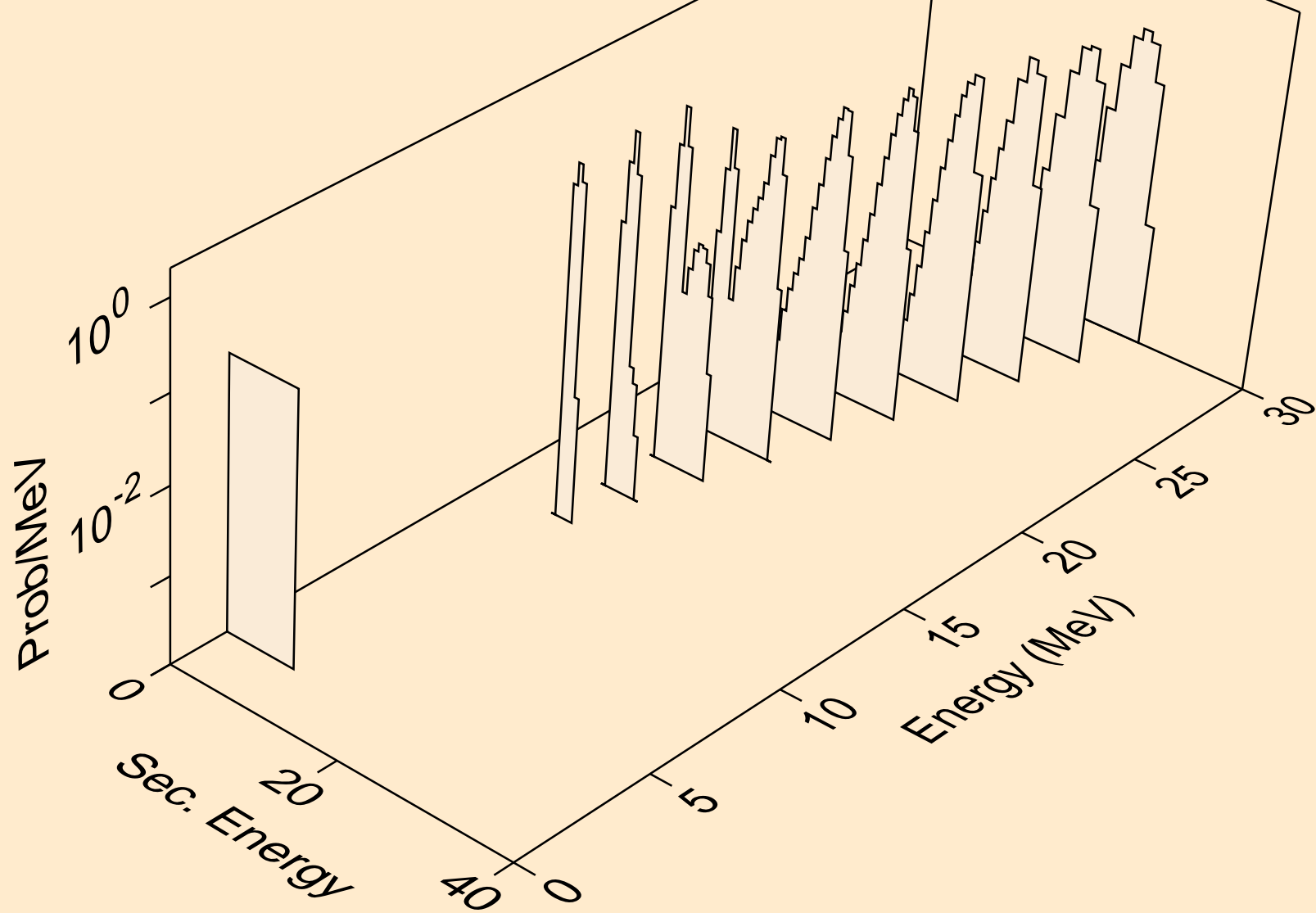
BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,x)



BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,n*)a



BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,2n)a



BK243 PROTON ACER TENDL-2023 LIBRARY; T=0.K
alphas from (p,a)

