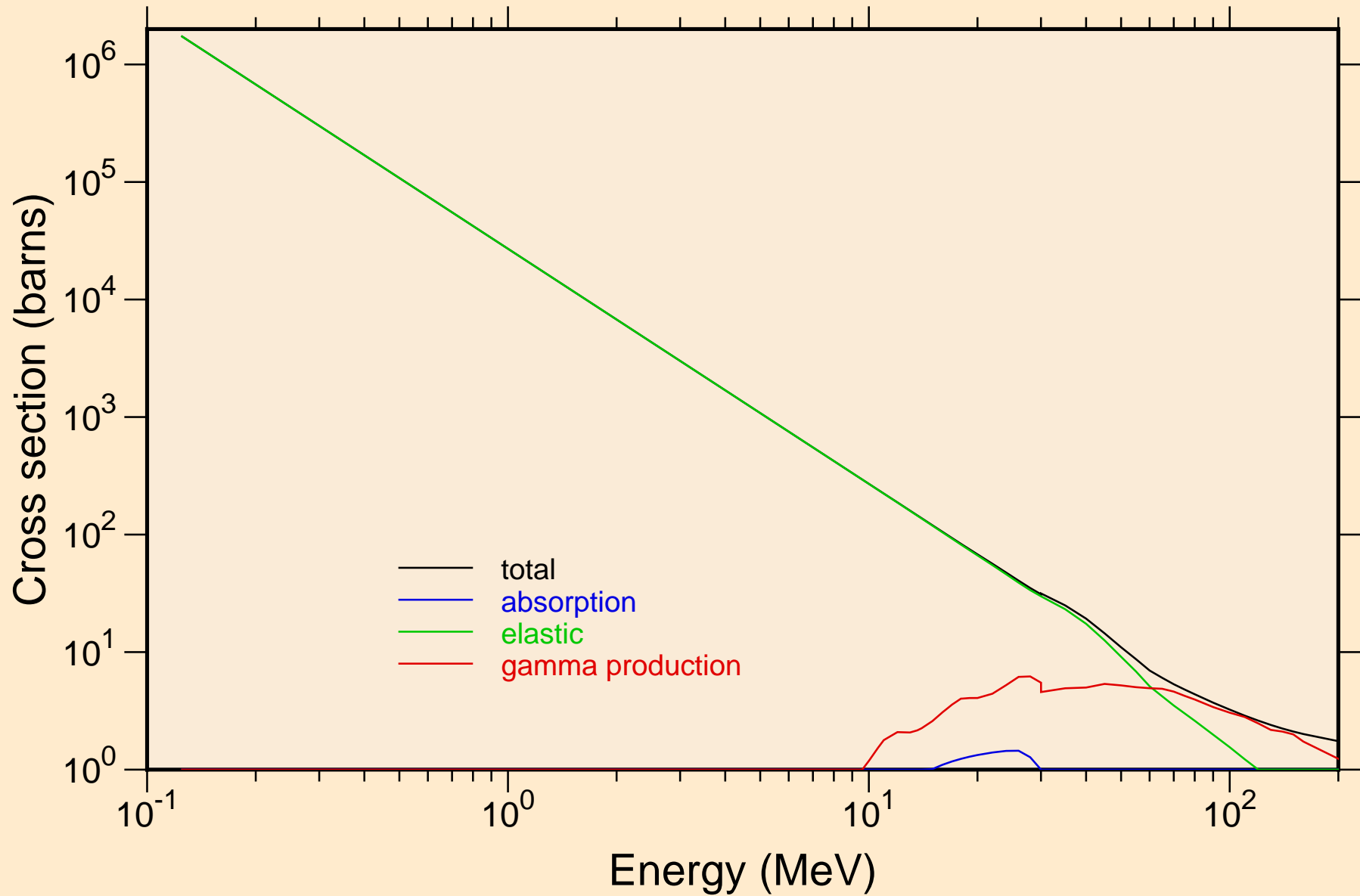
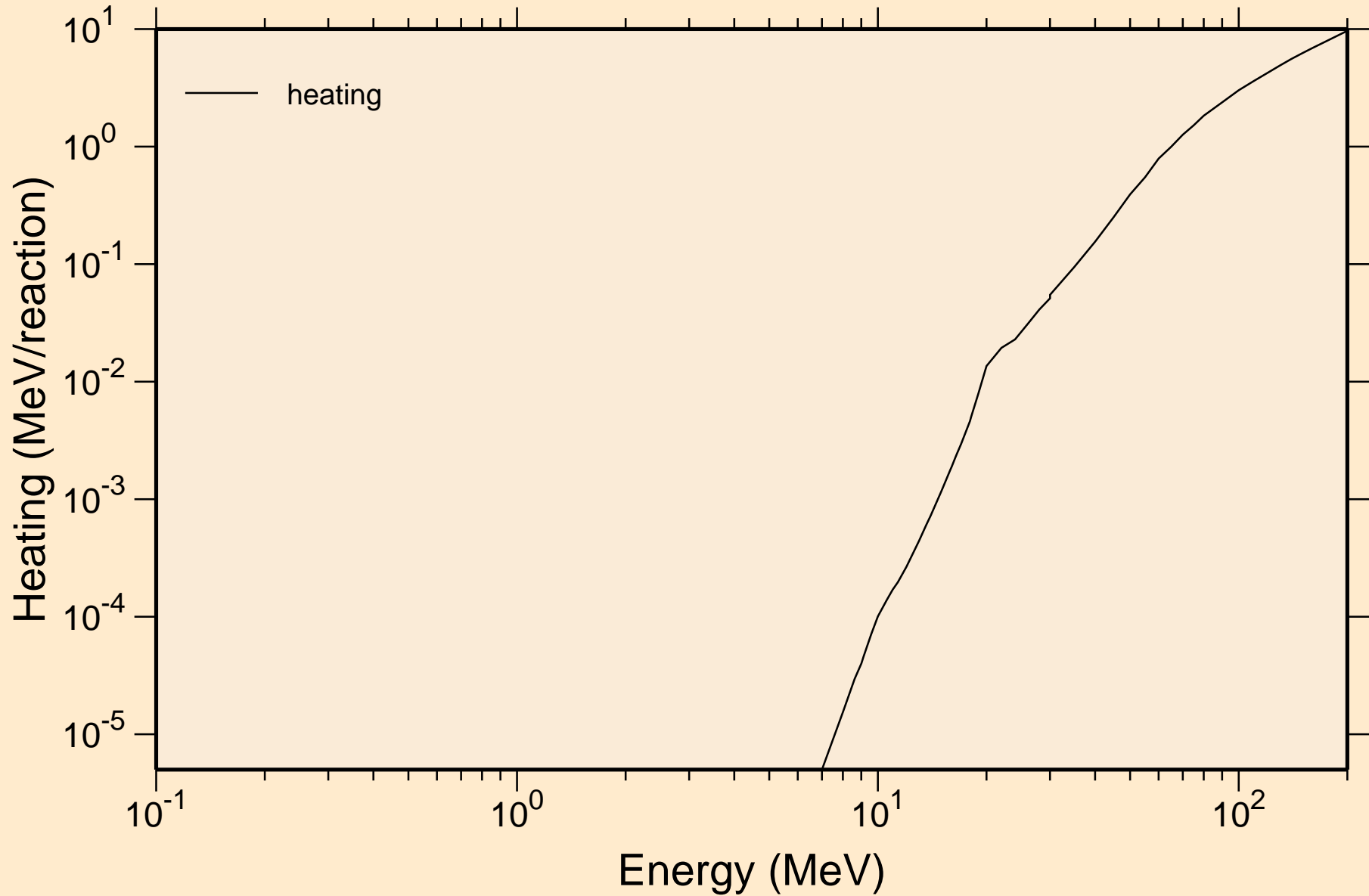


DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



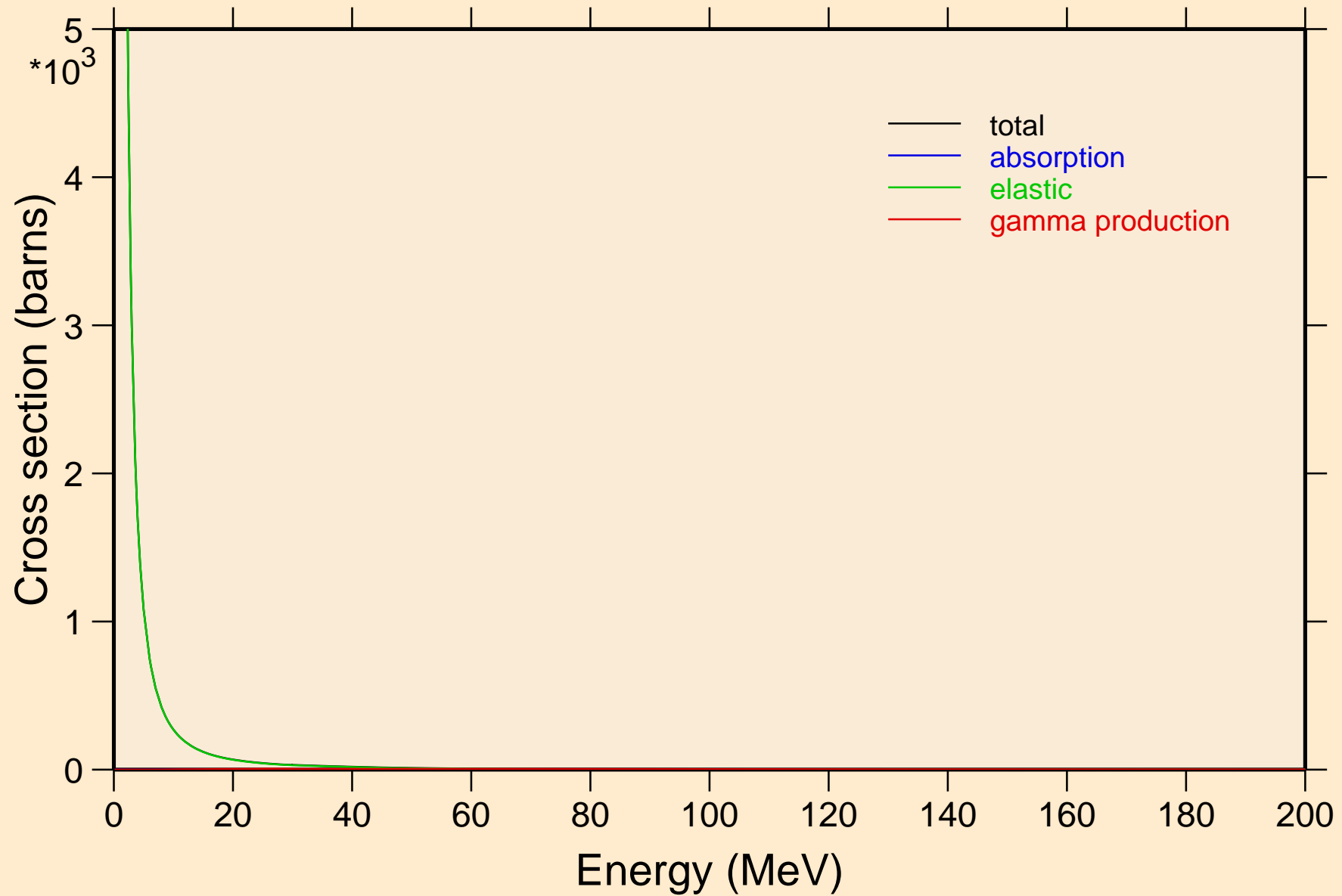
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



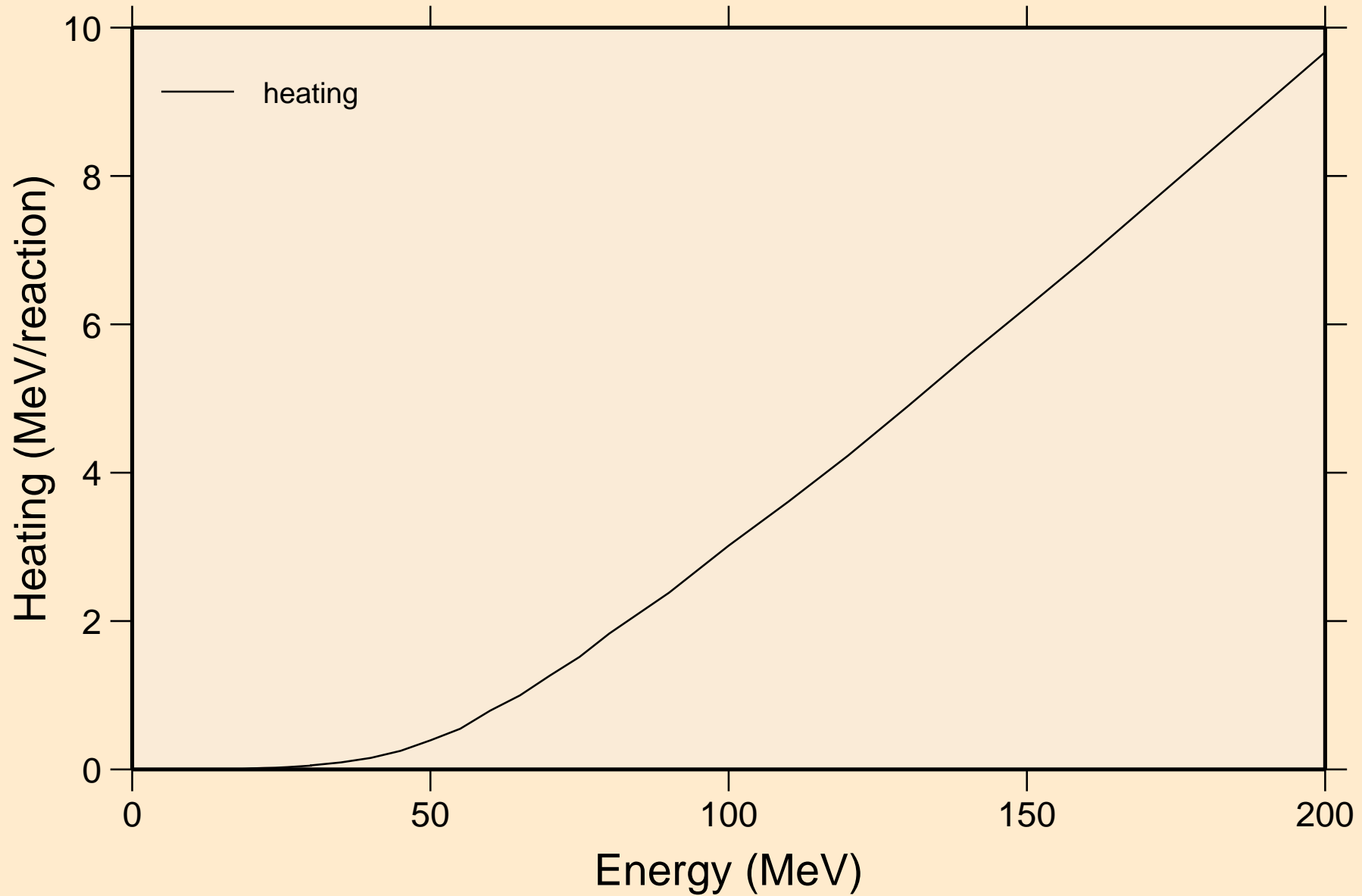
# DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections



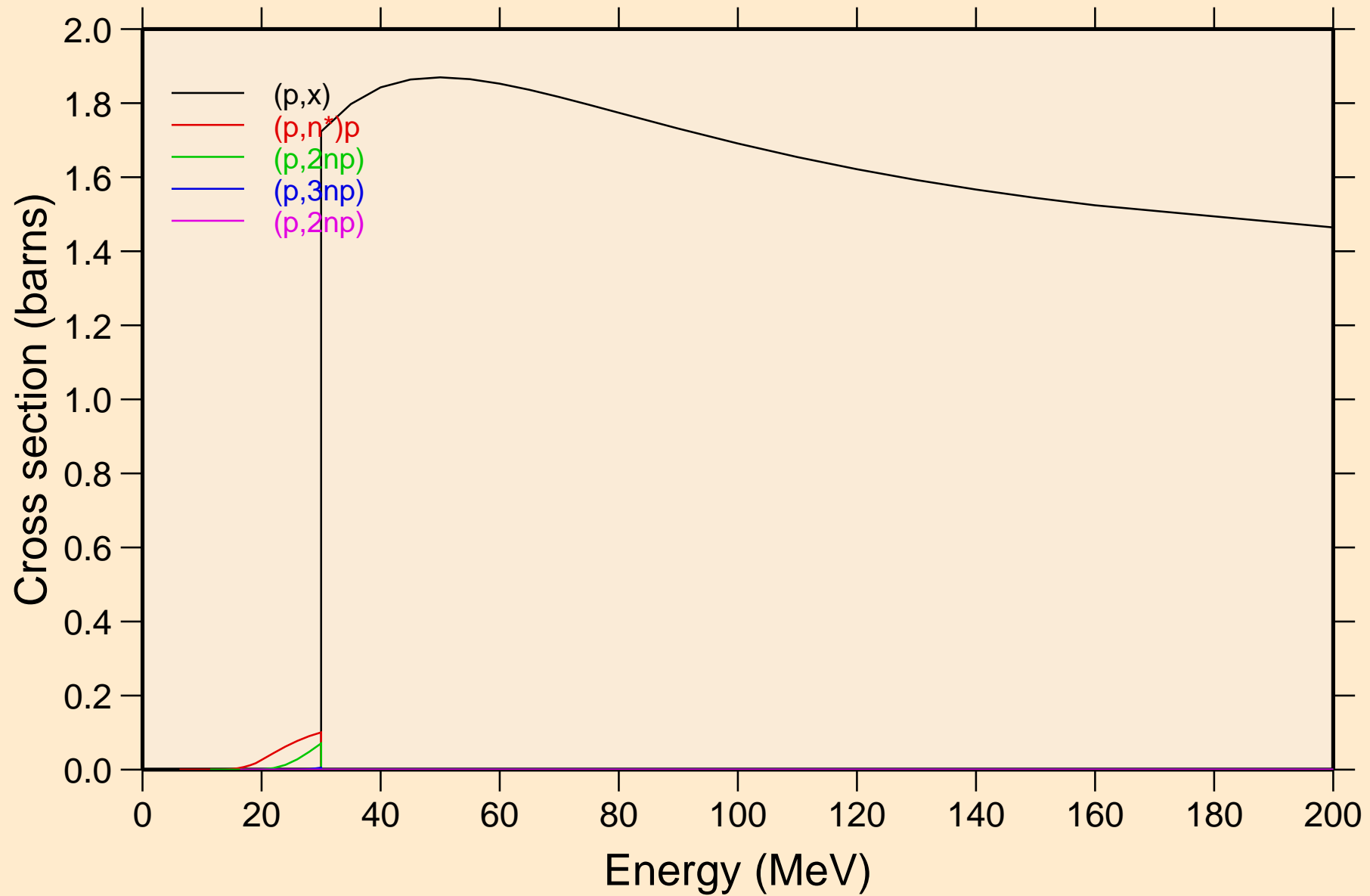
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating

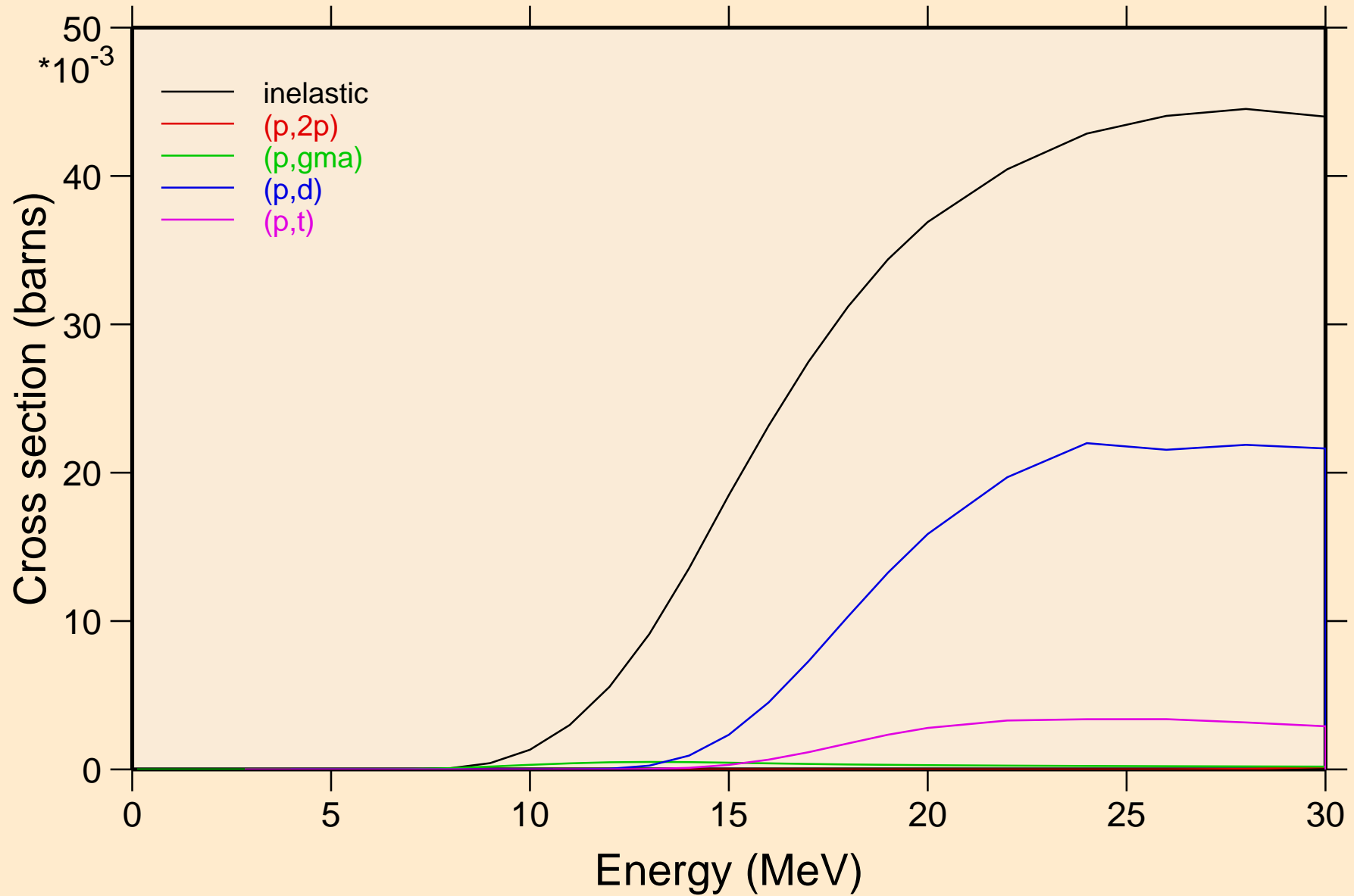


# DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K

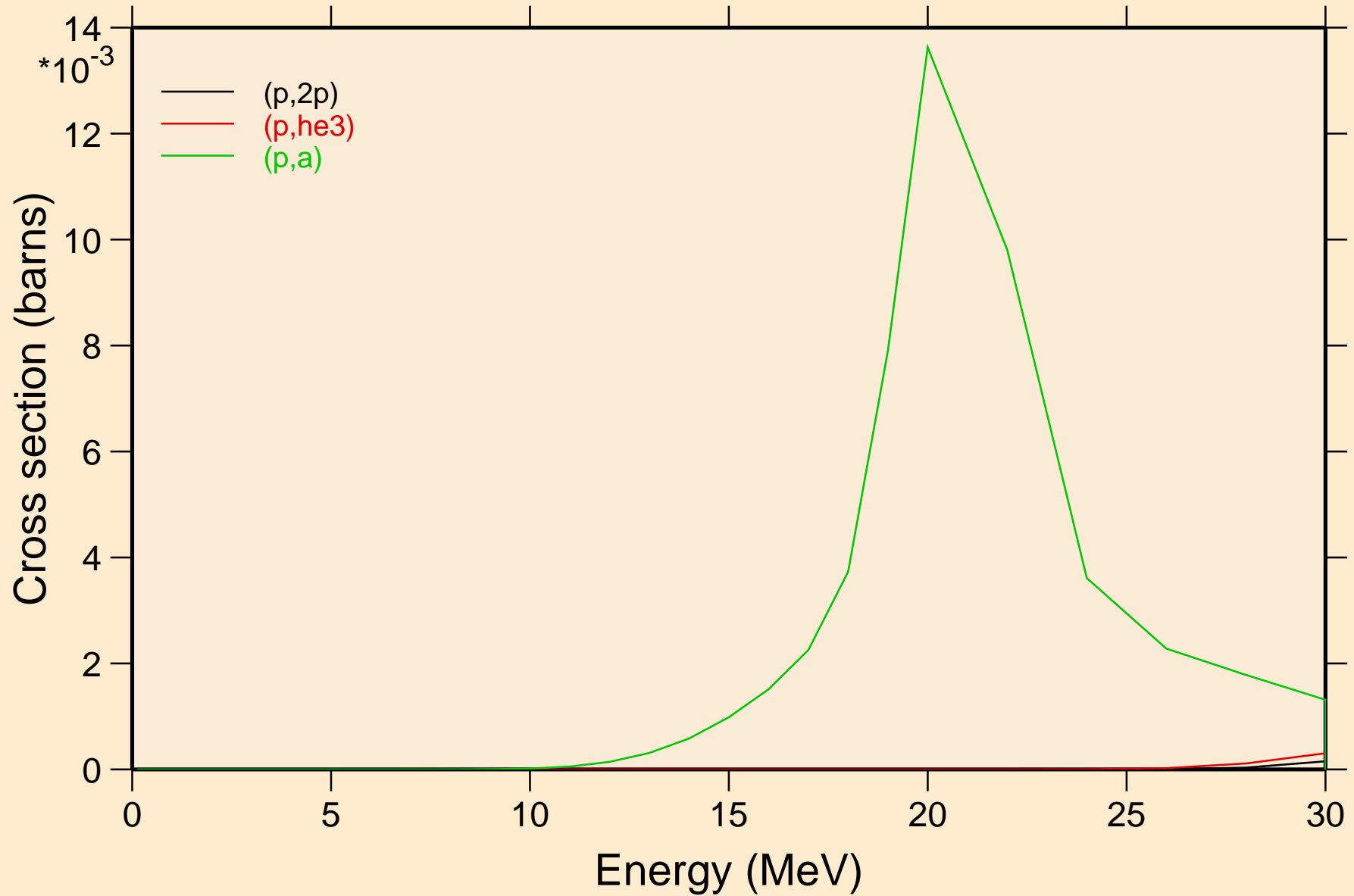
## Threshold reactions



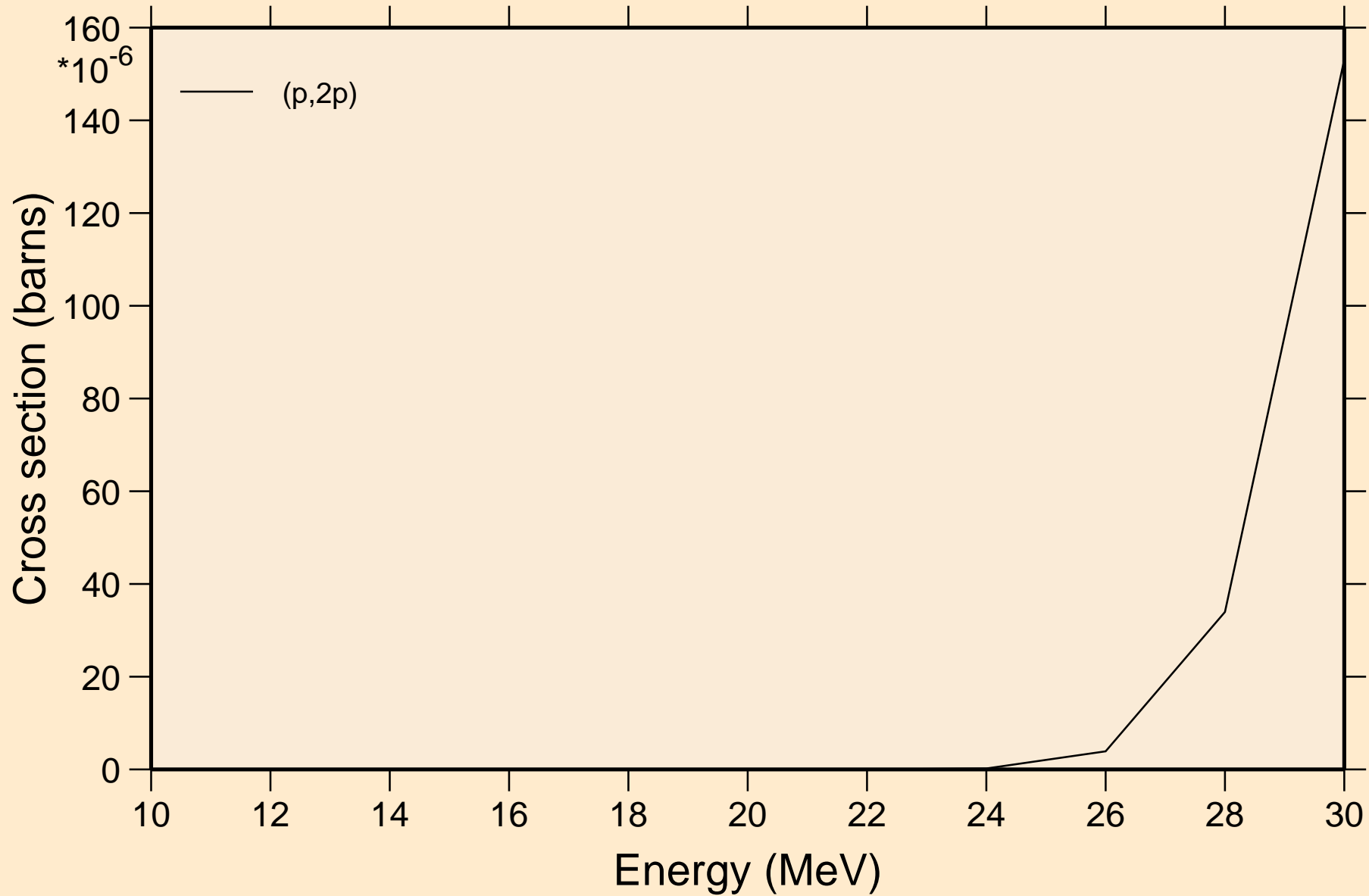
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

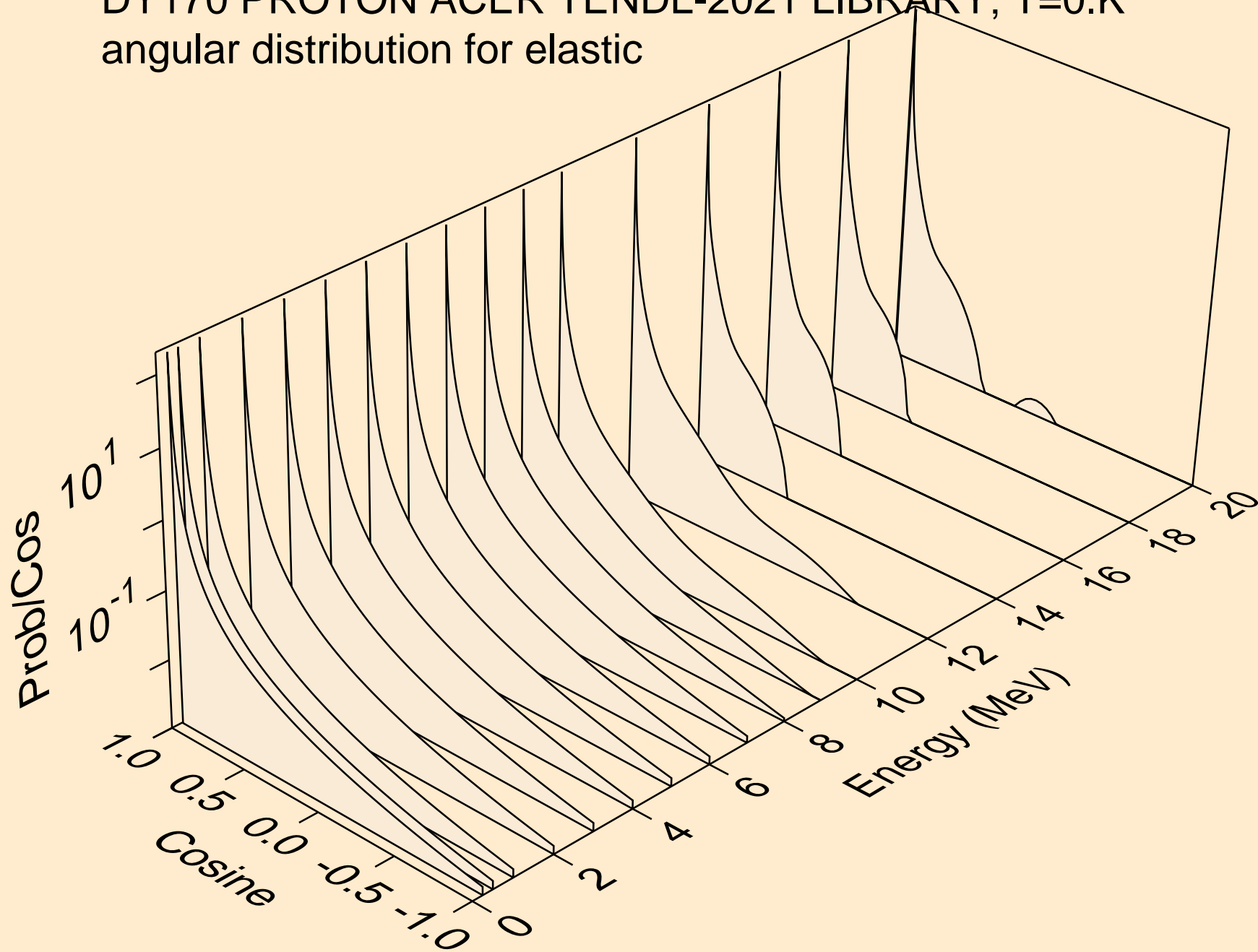


DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

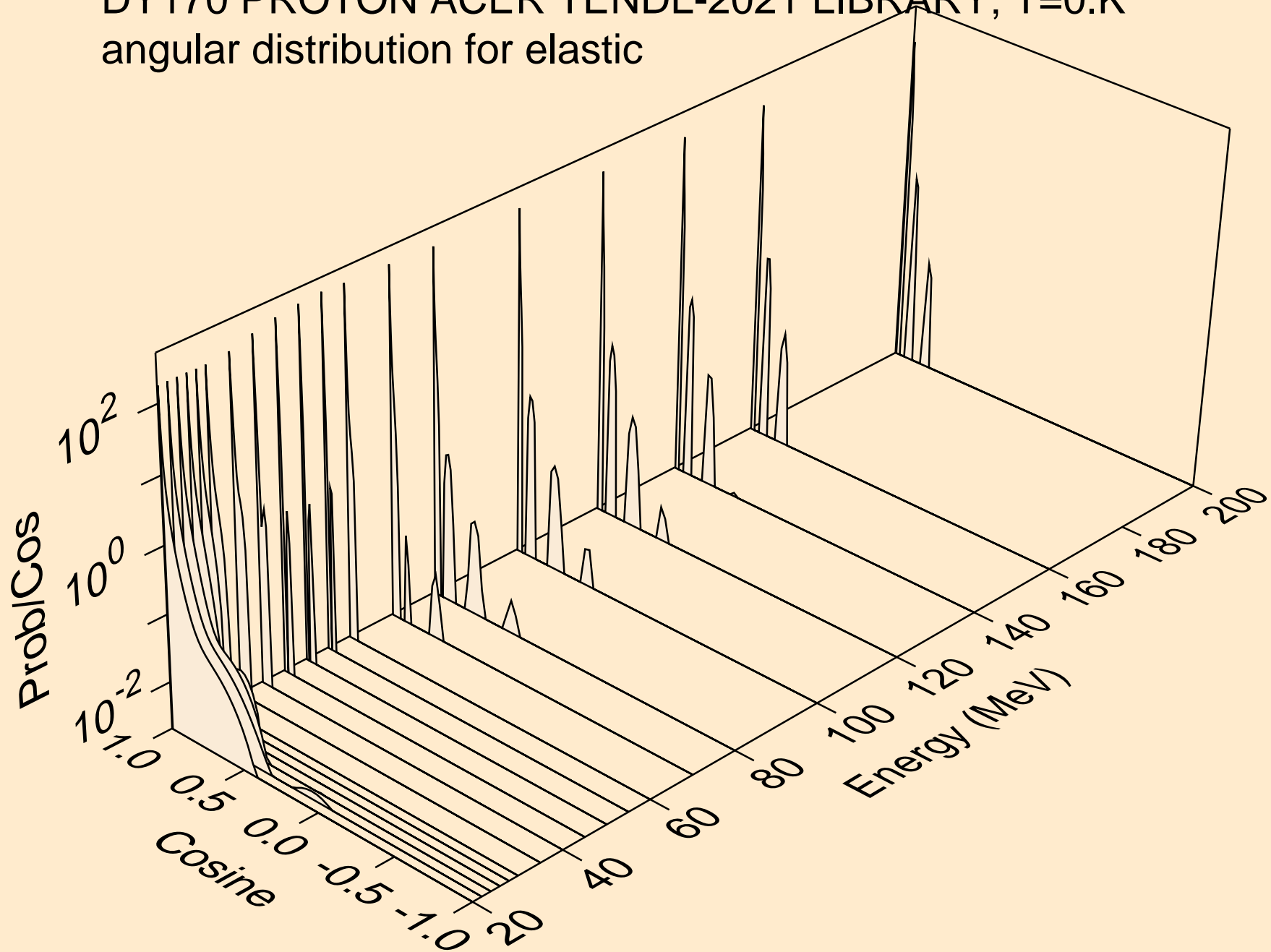




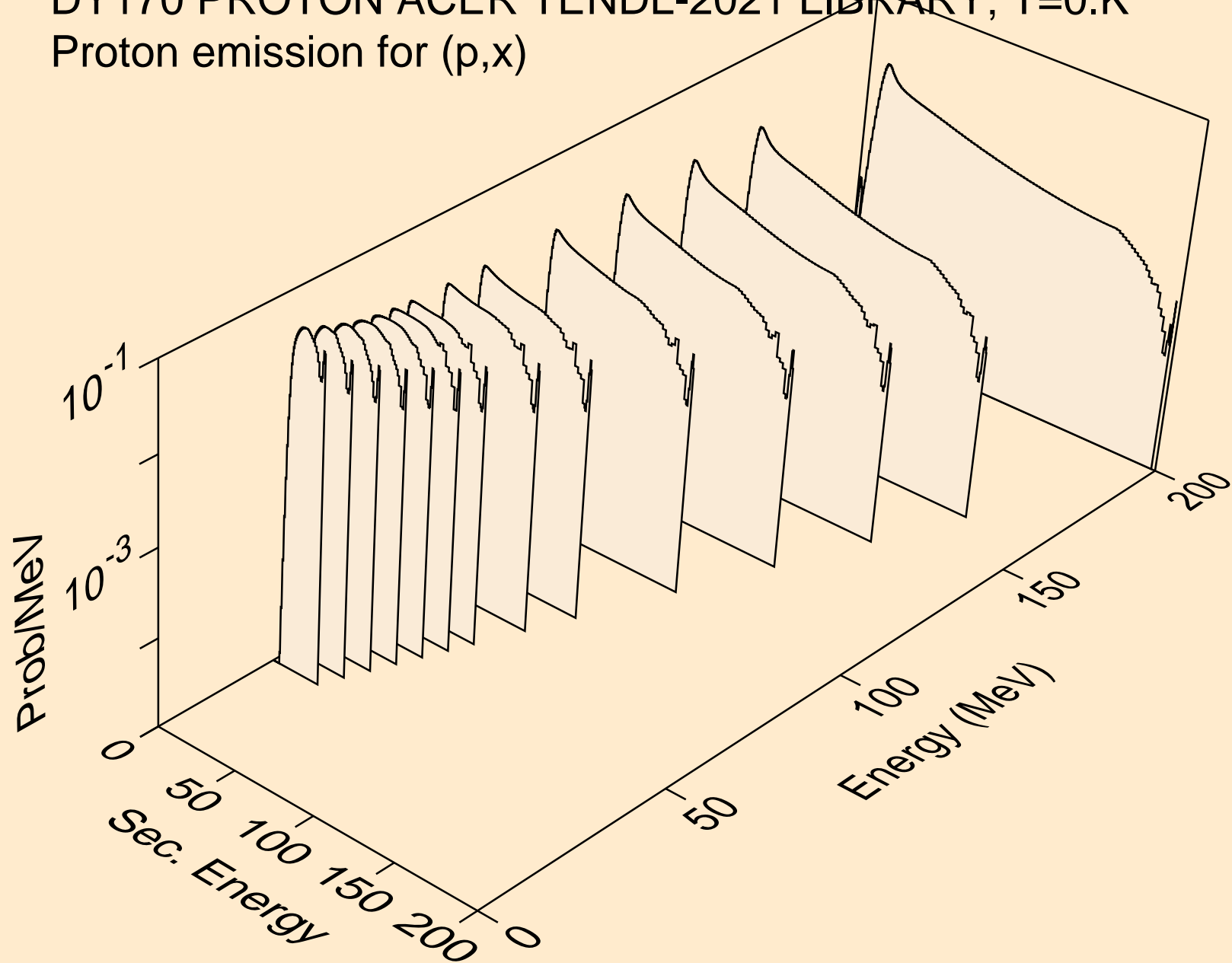
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



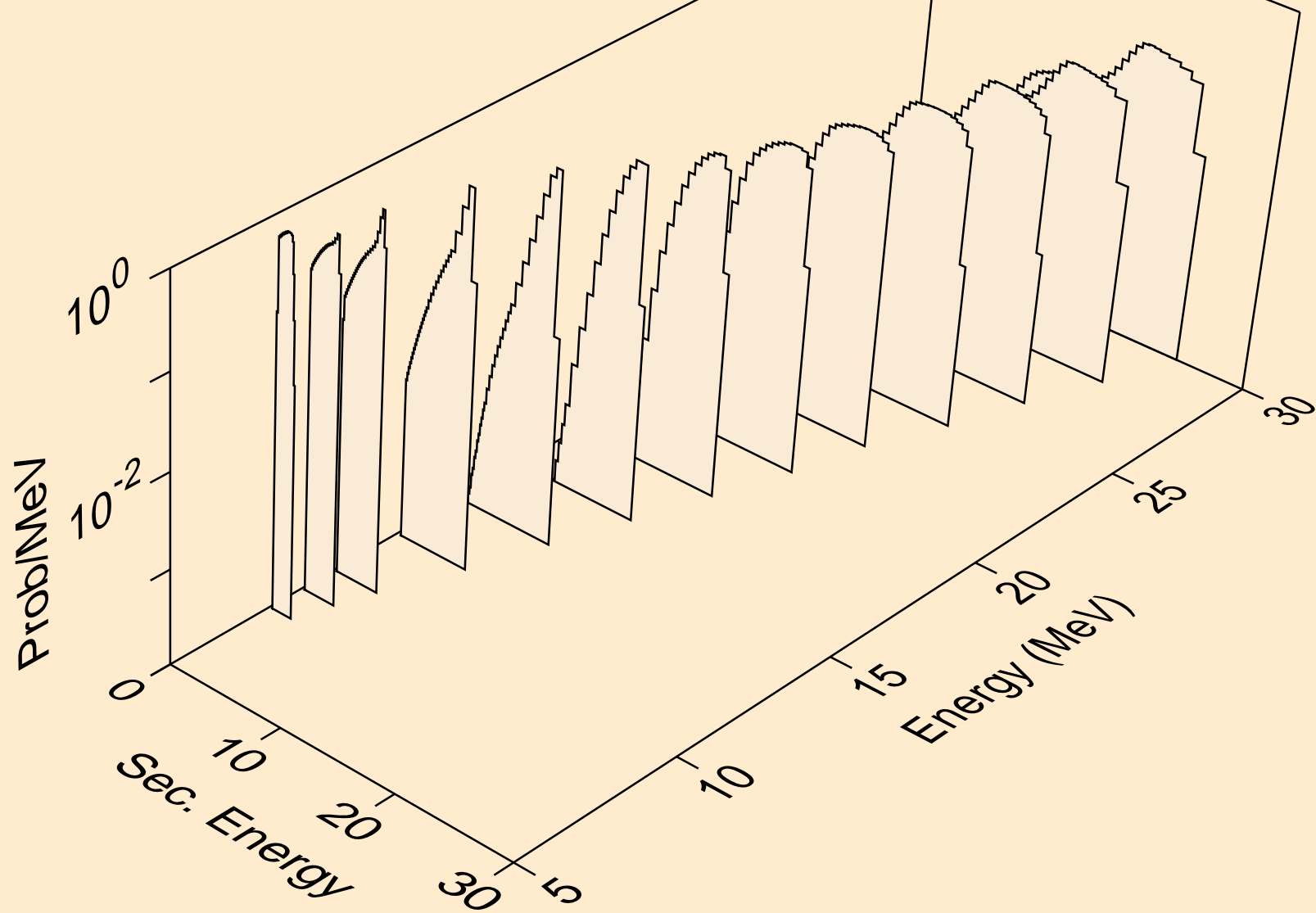
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



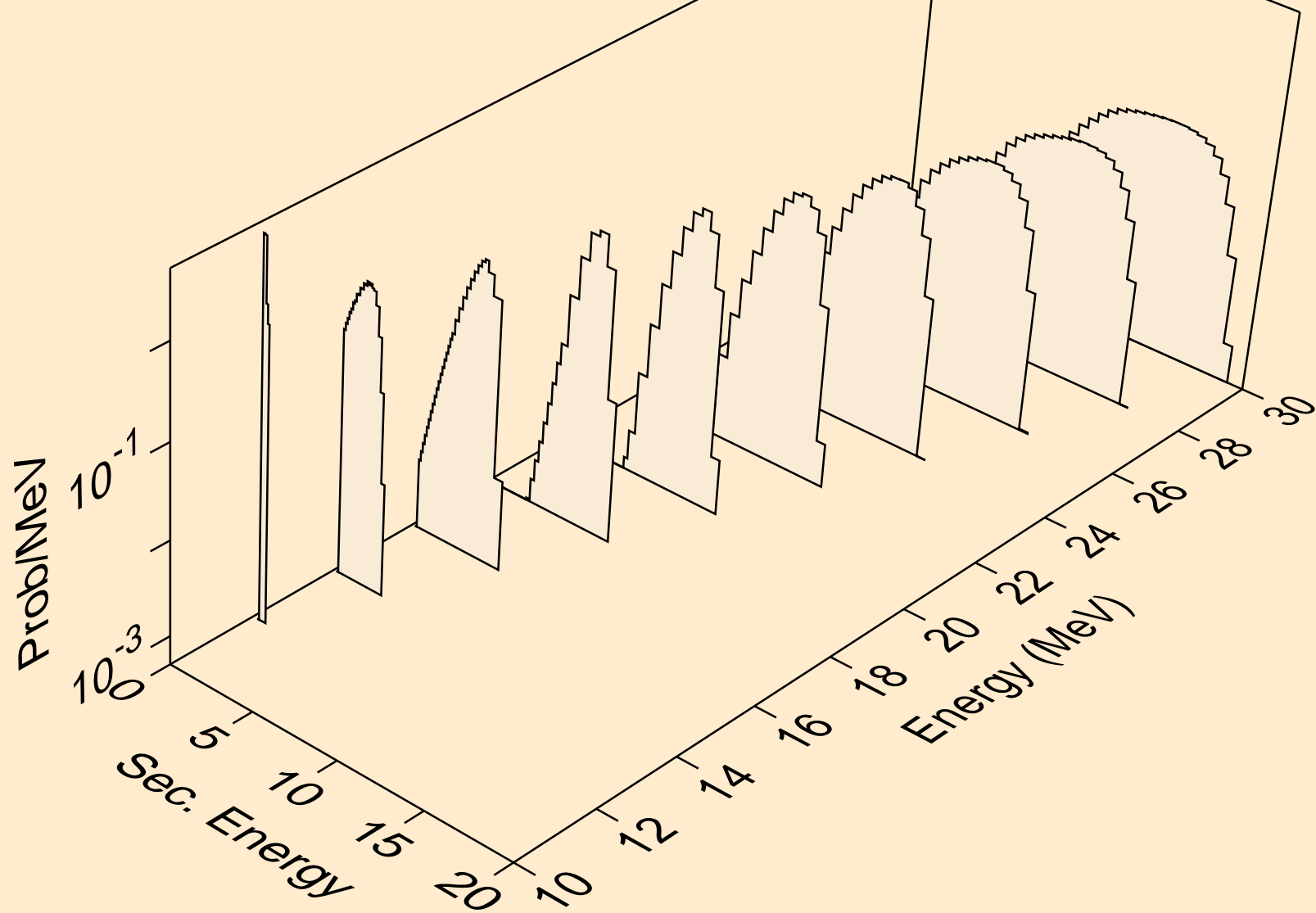
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



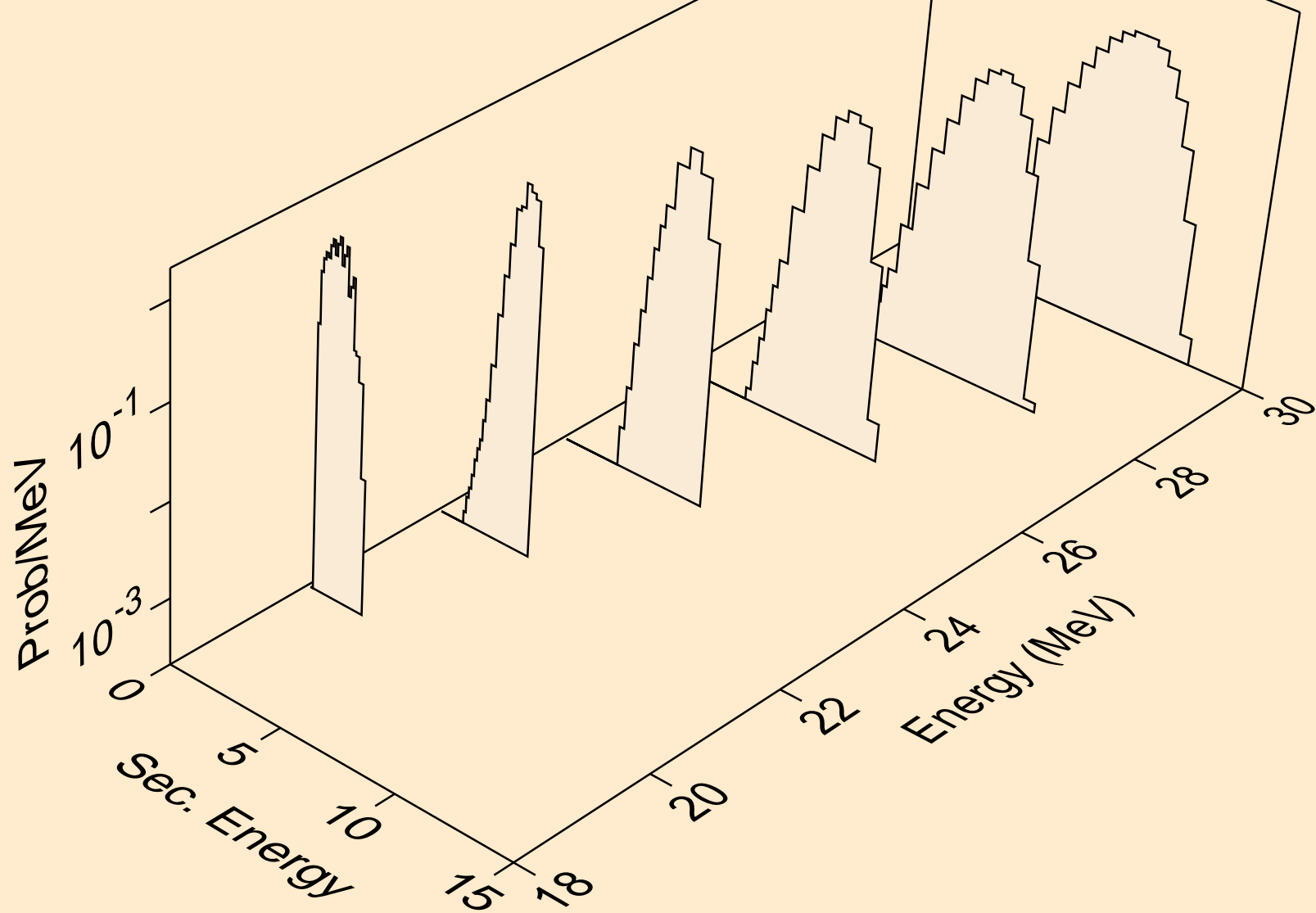
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



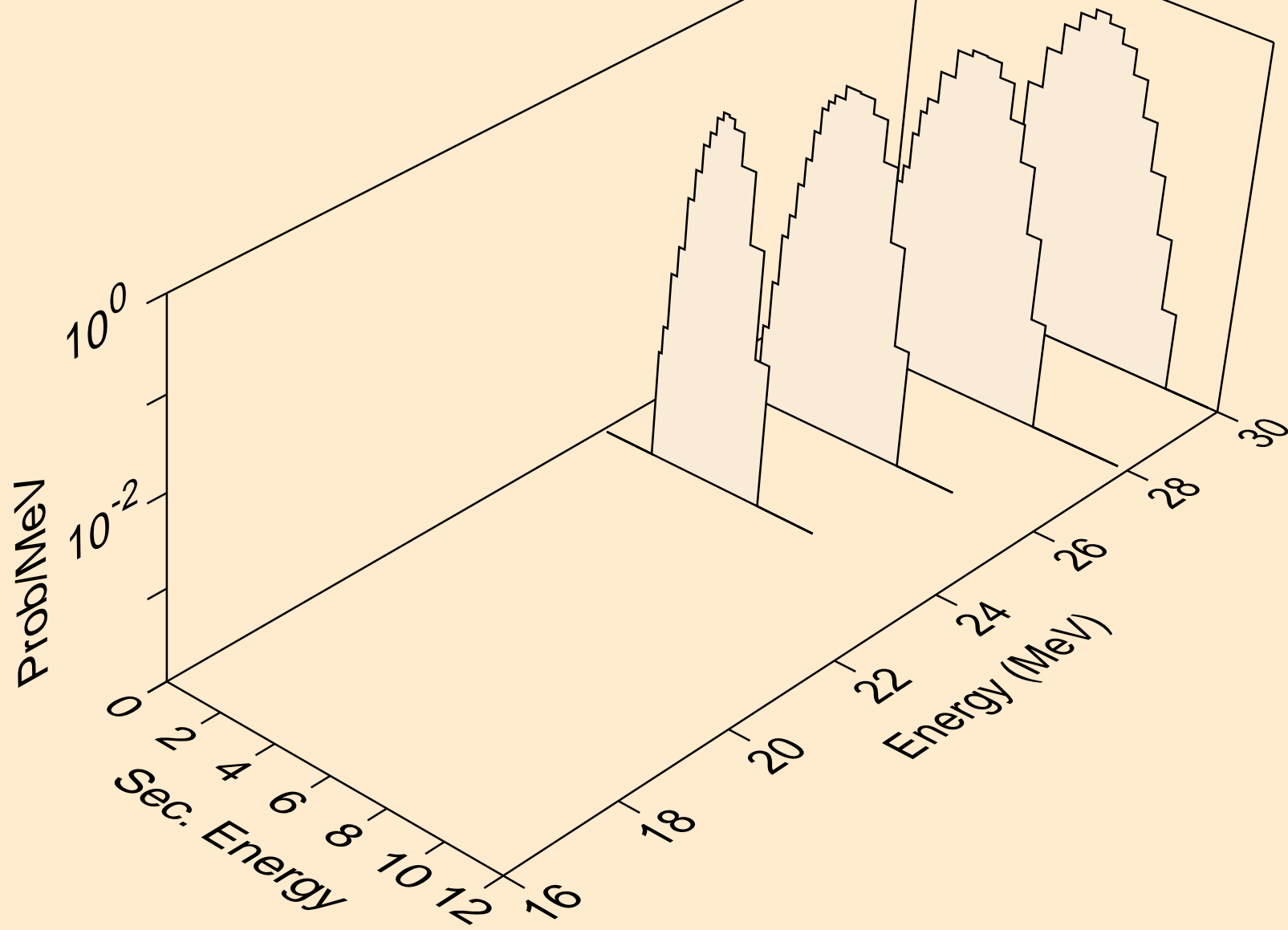
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



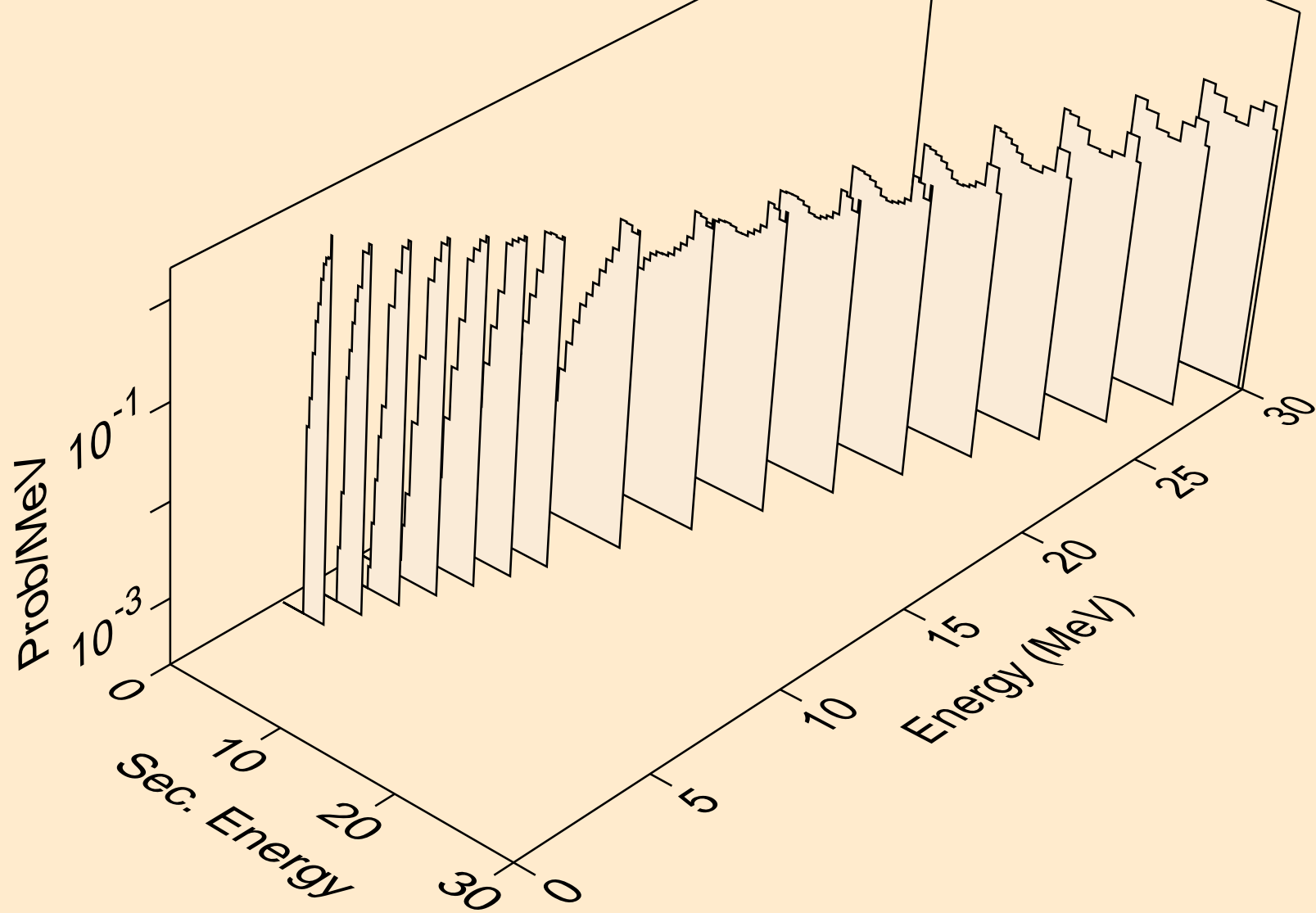
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,3np)



DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)

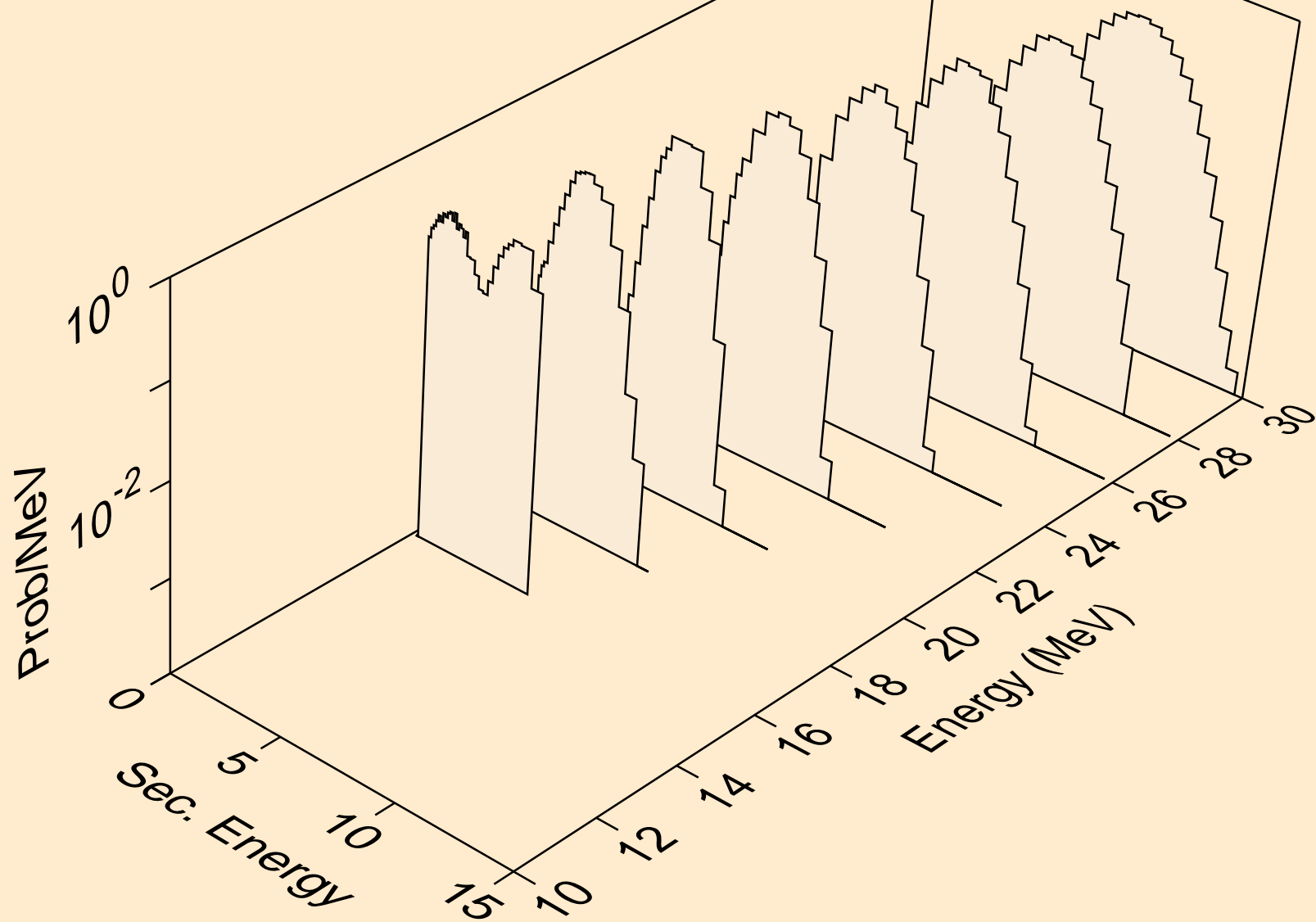


DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

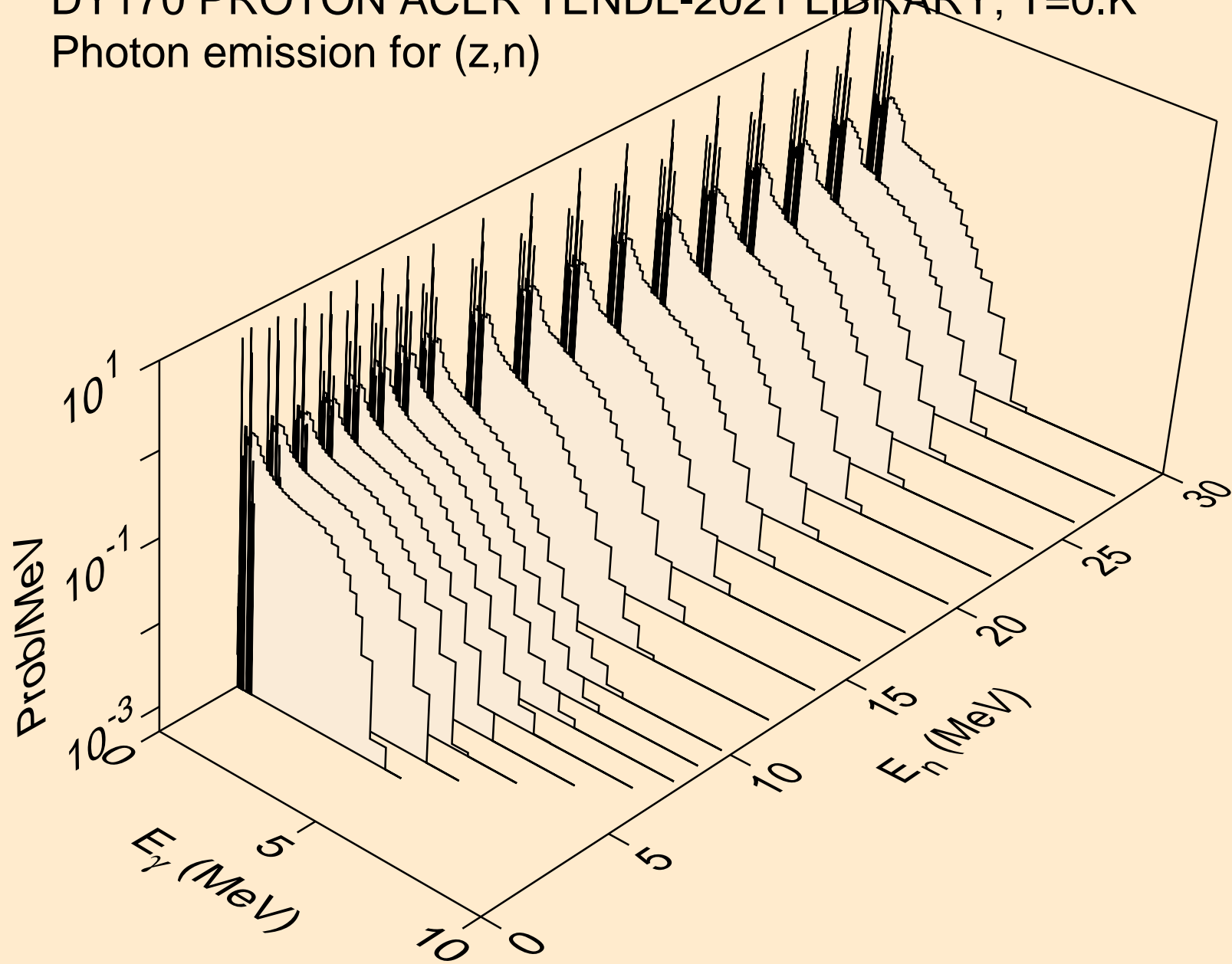




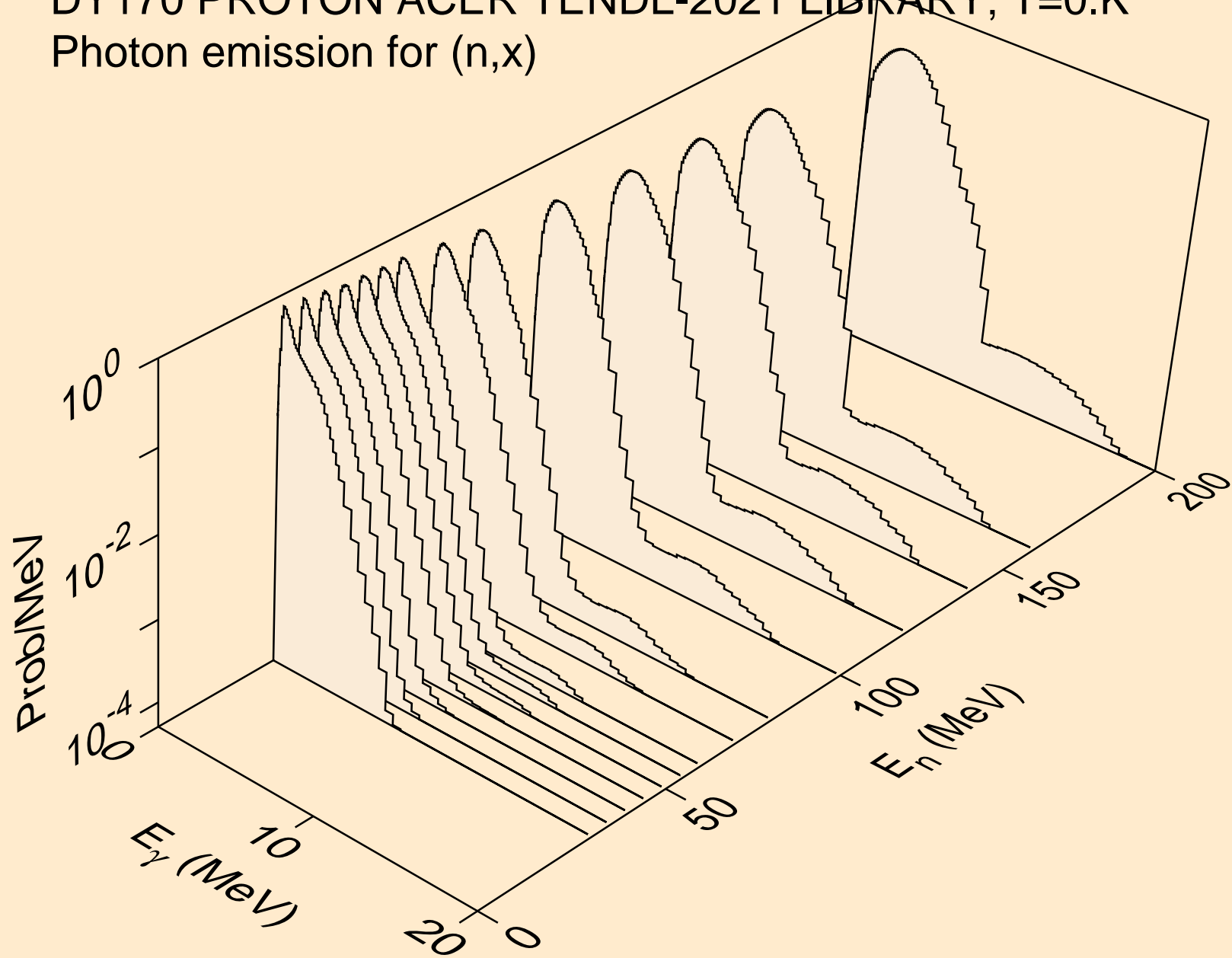
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)



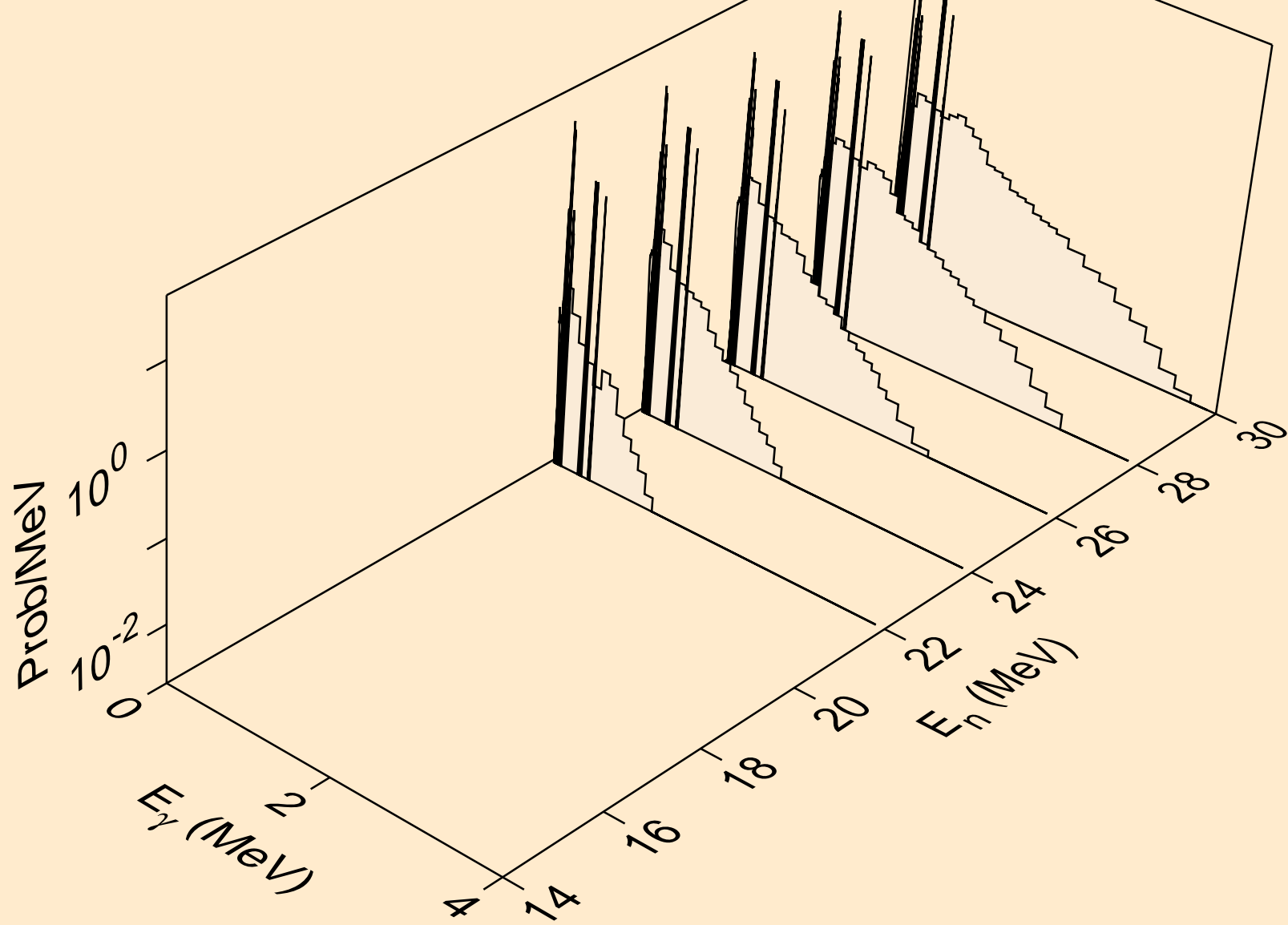
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



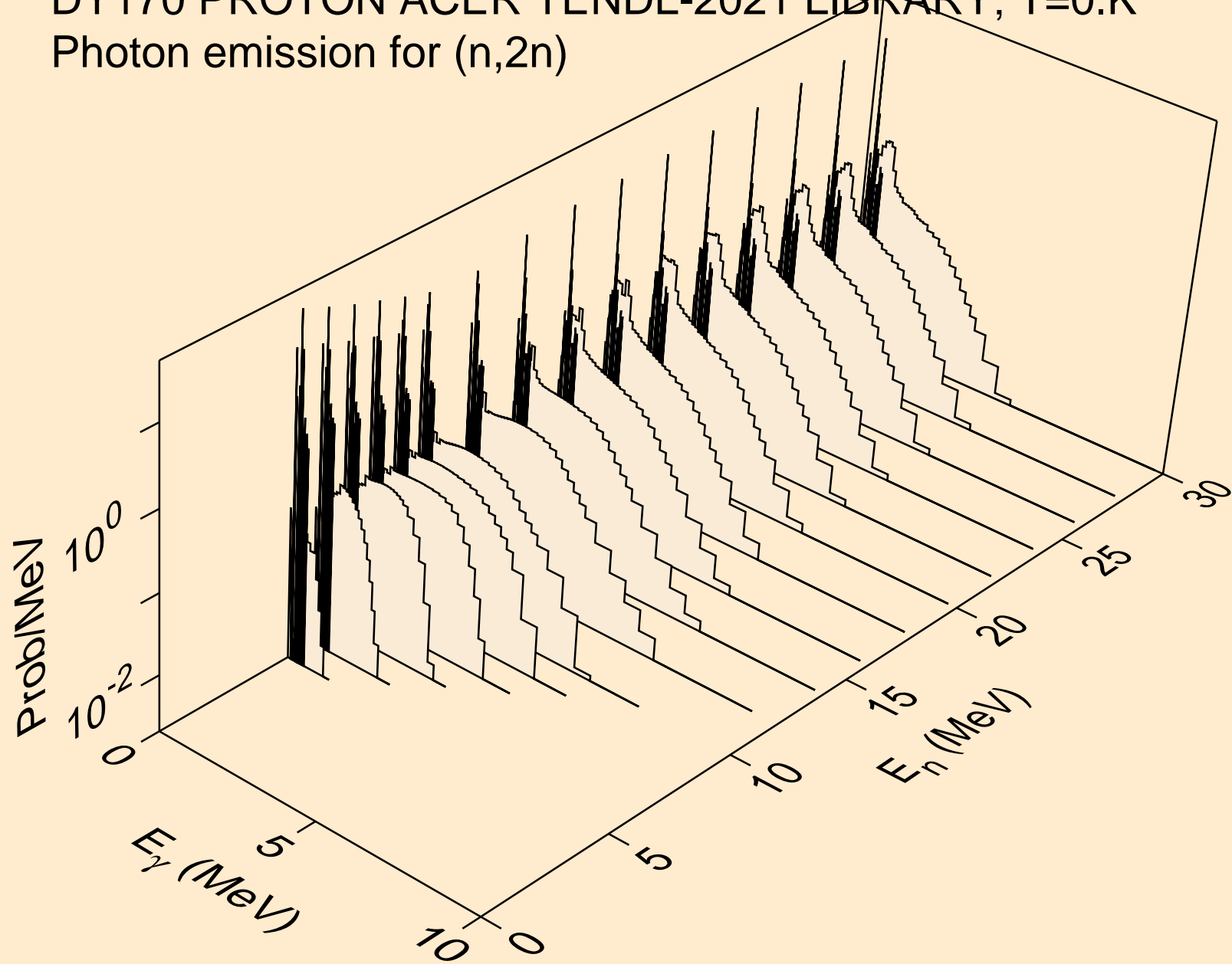
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



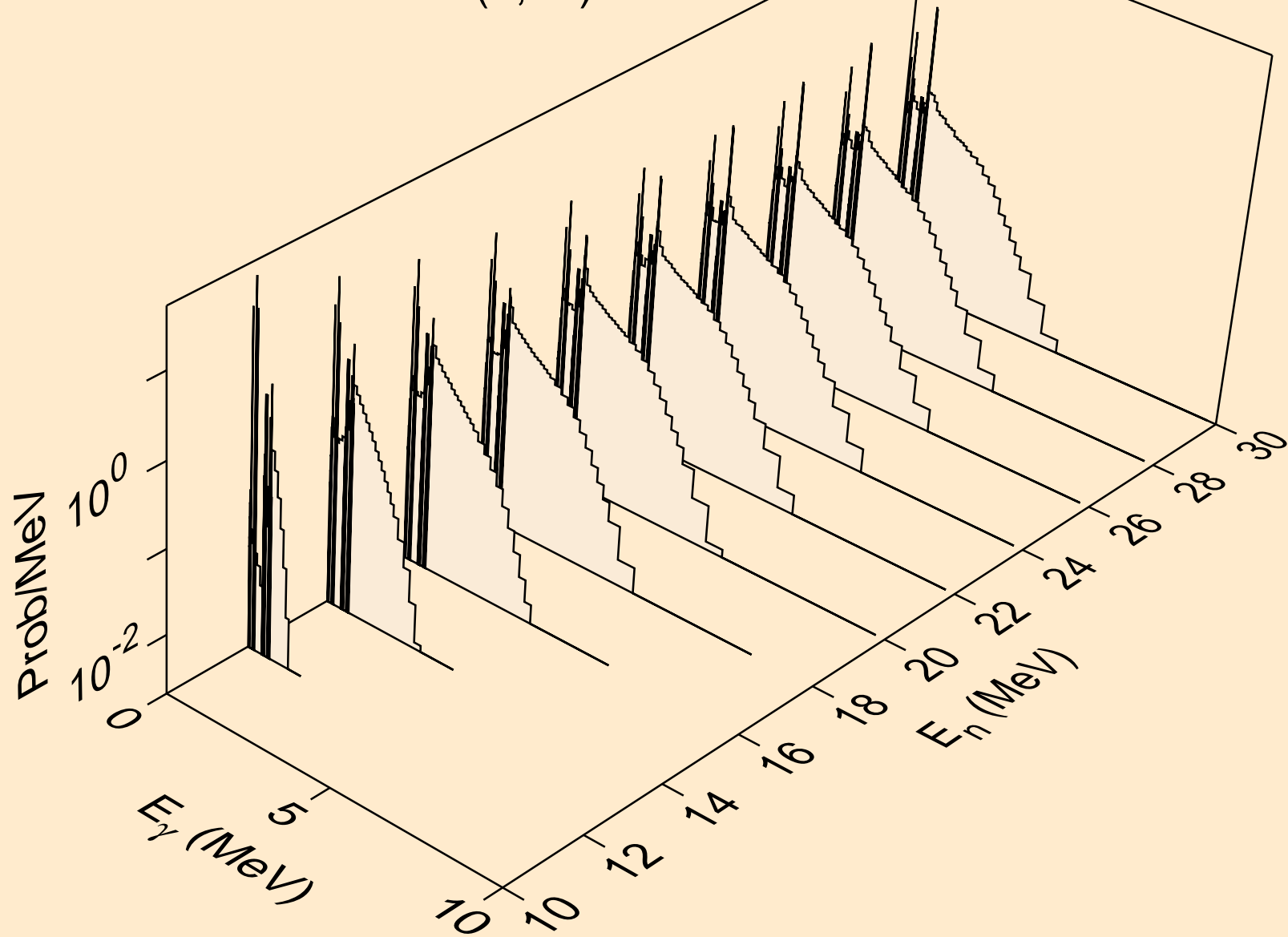
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



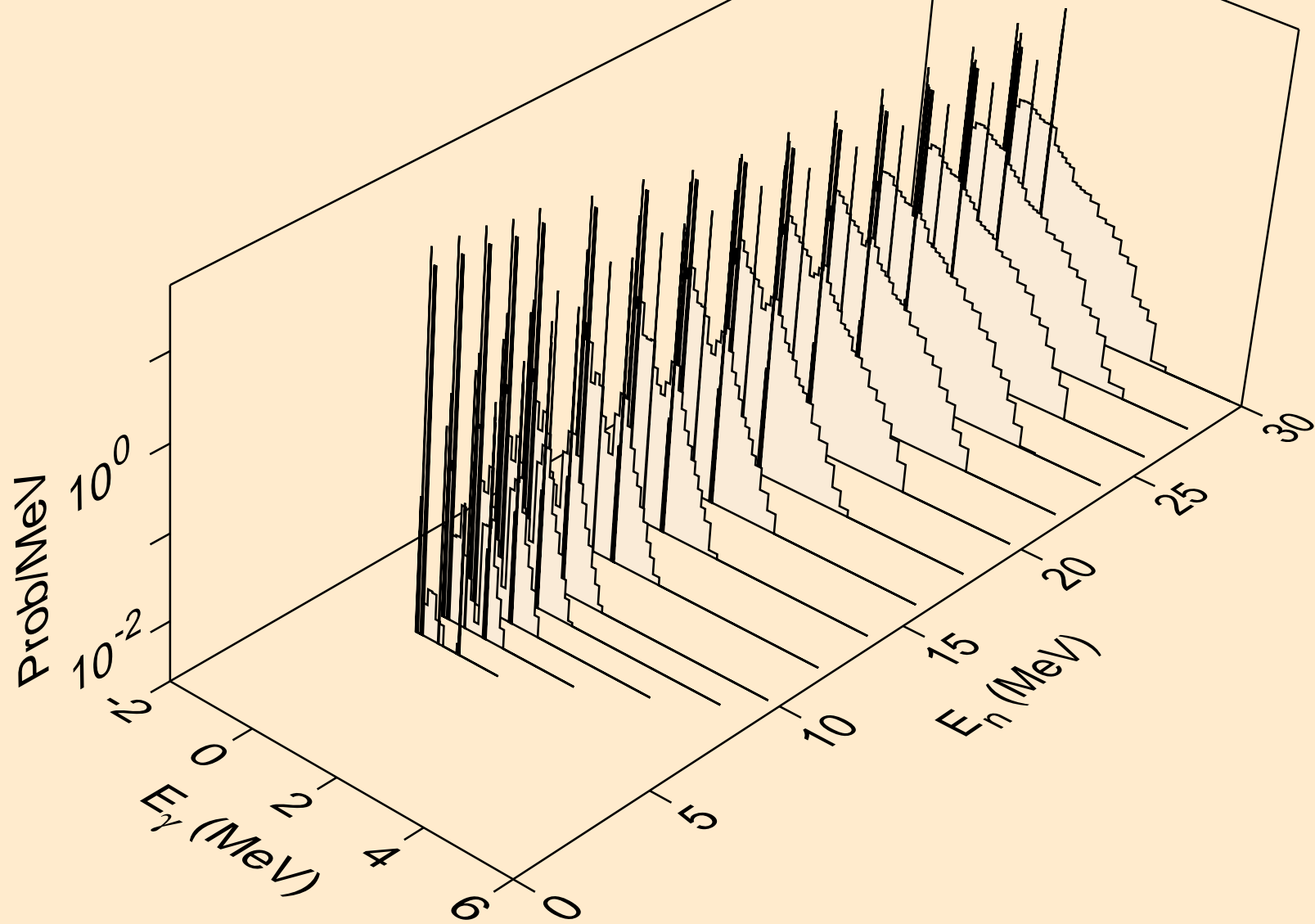
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



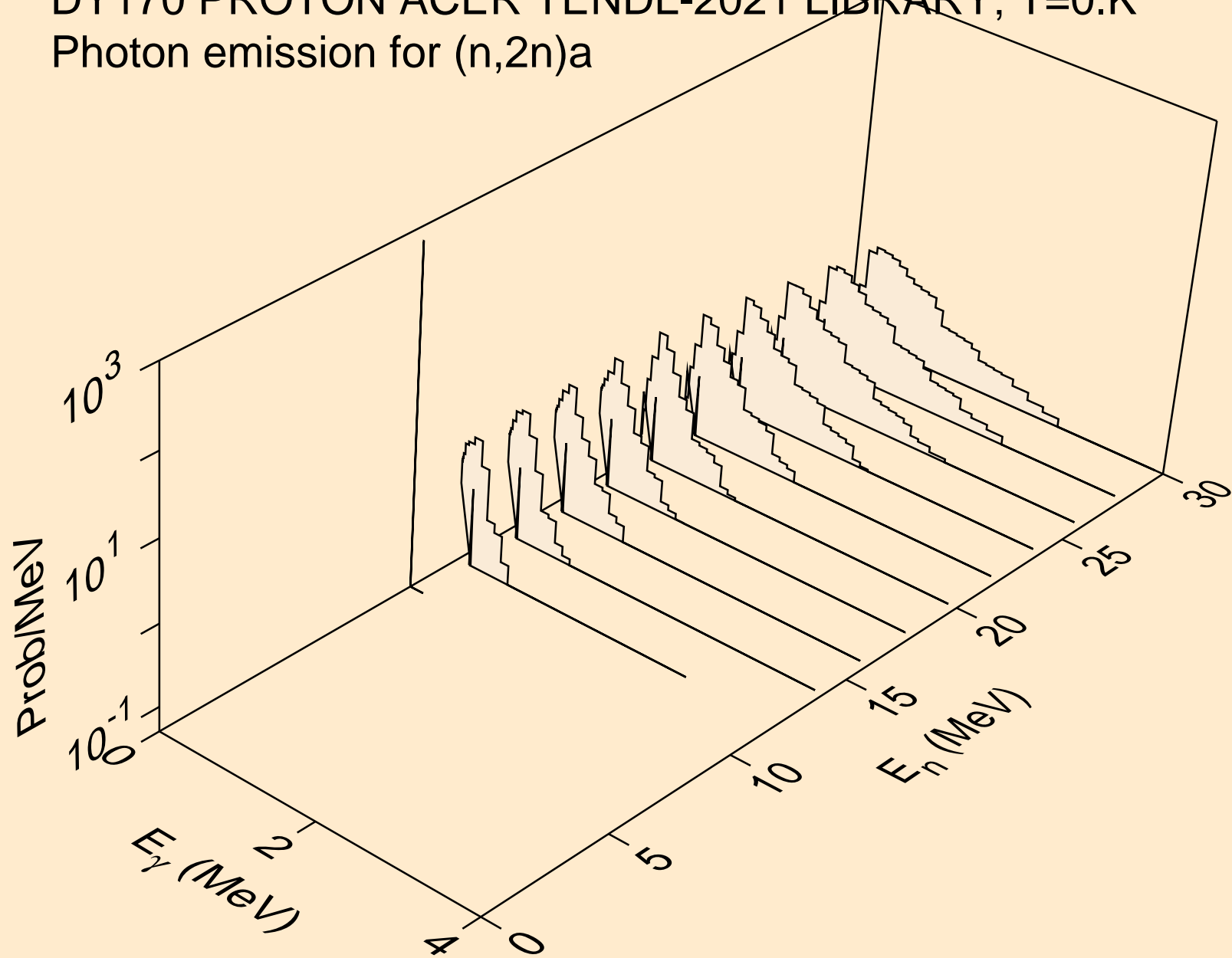
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

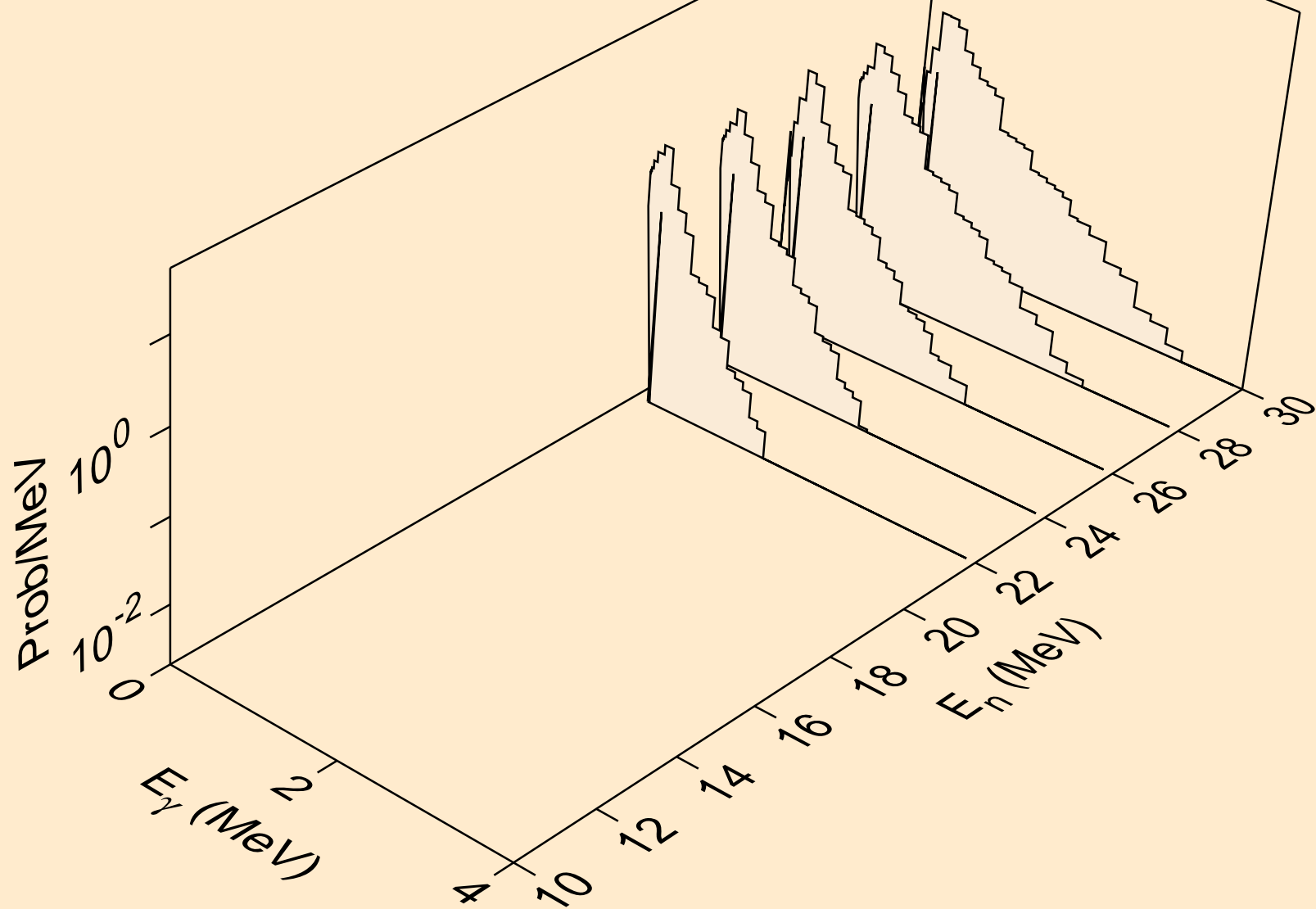


DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

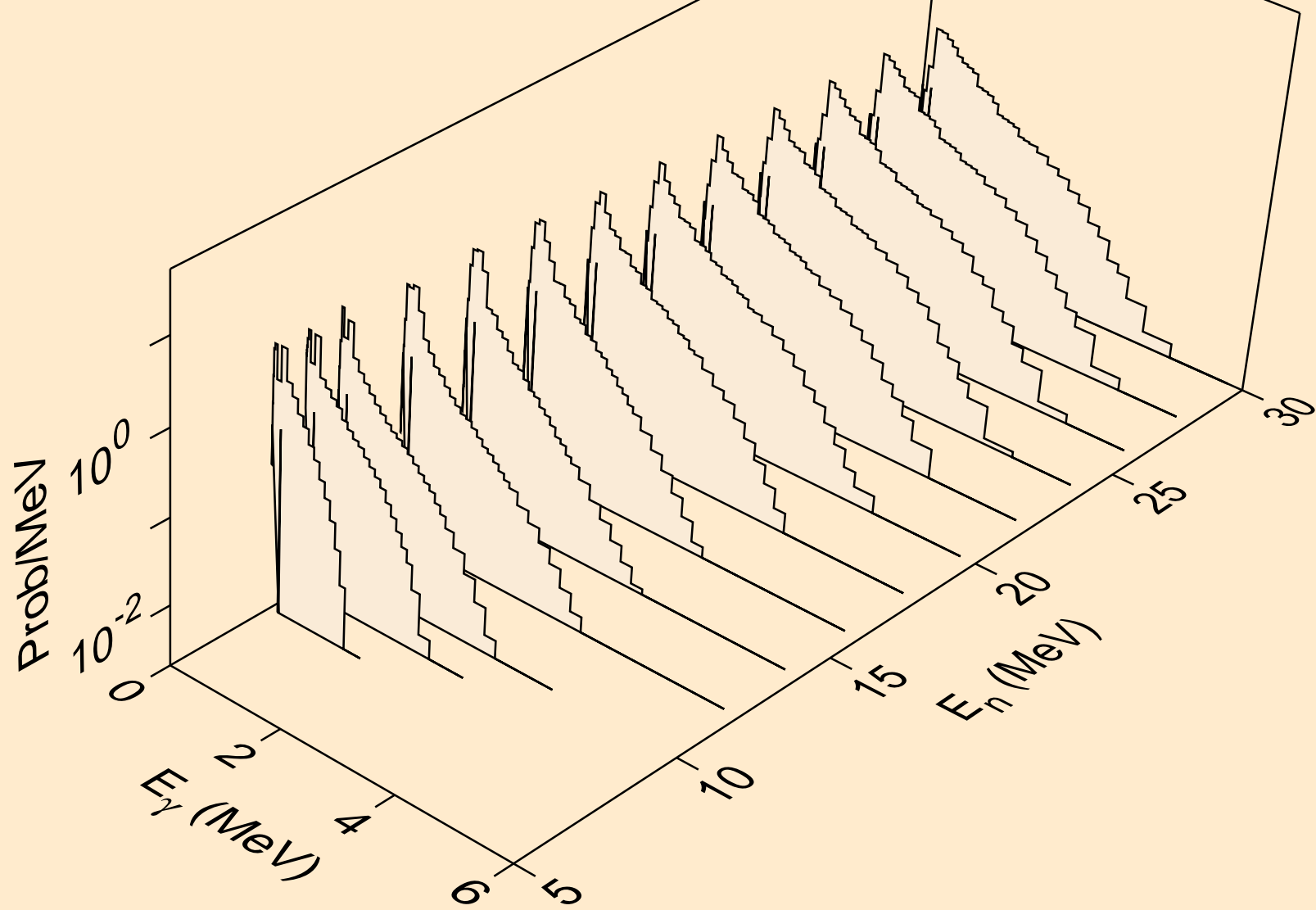




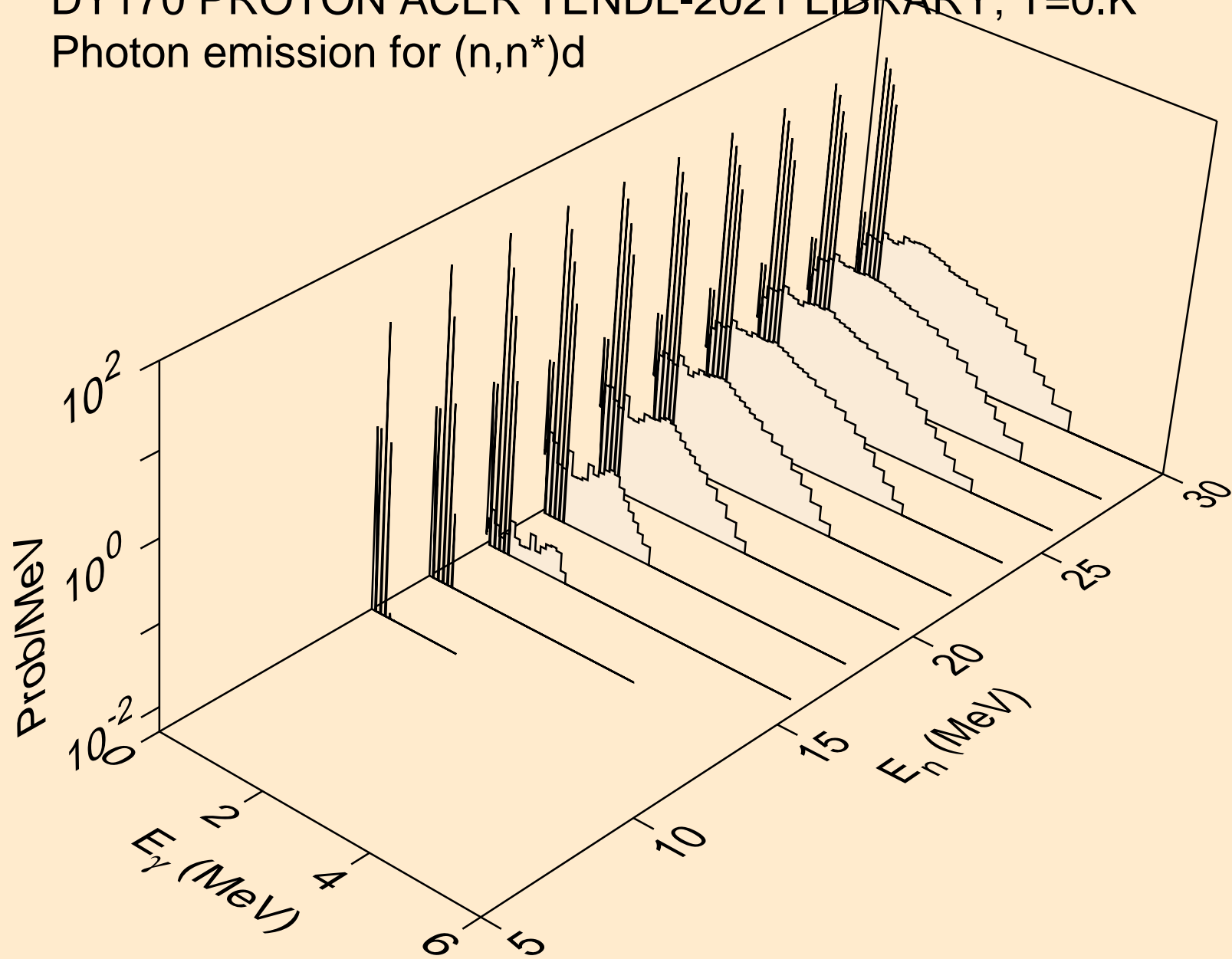
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)a



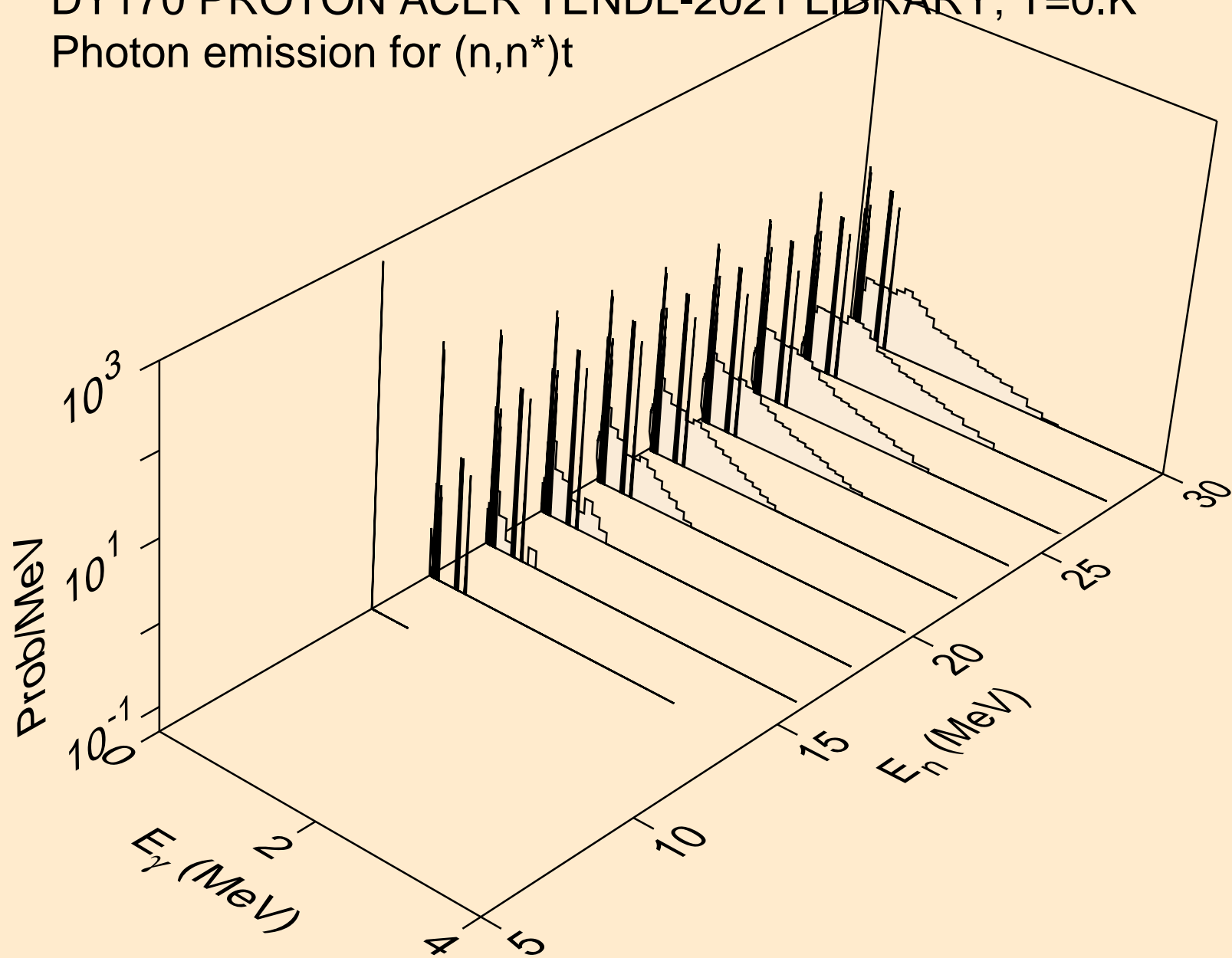
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



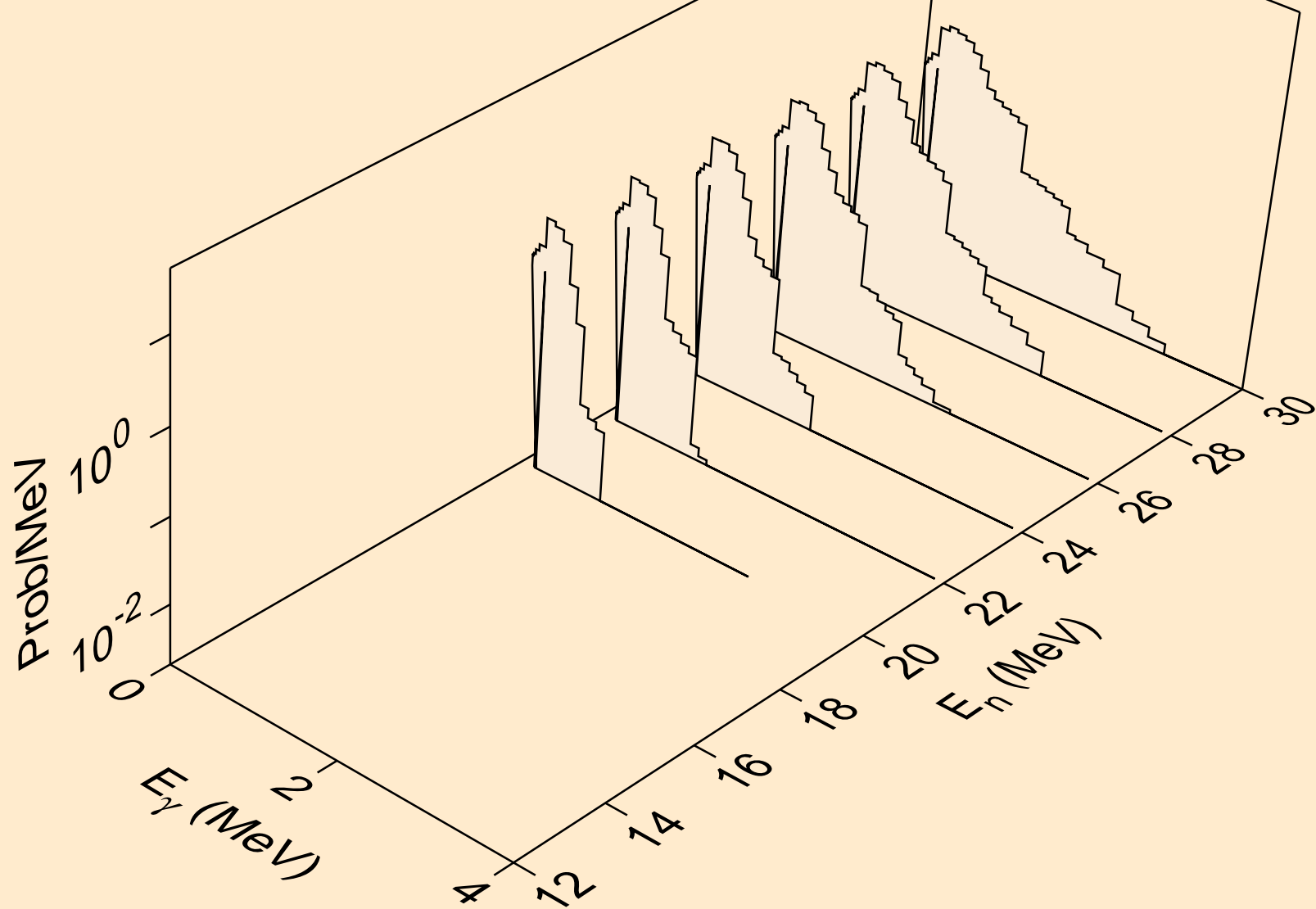
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



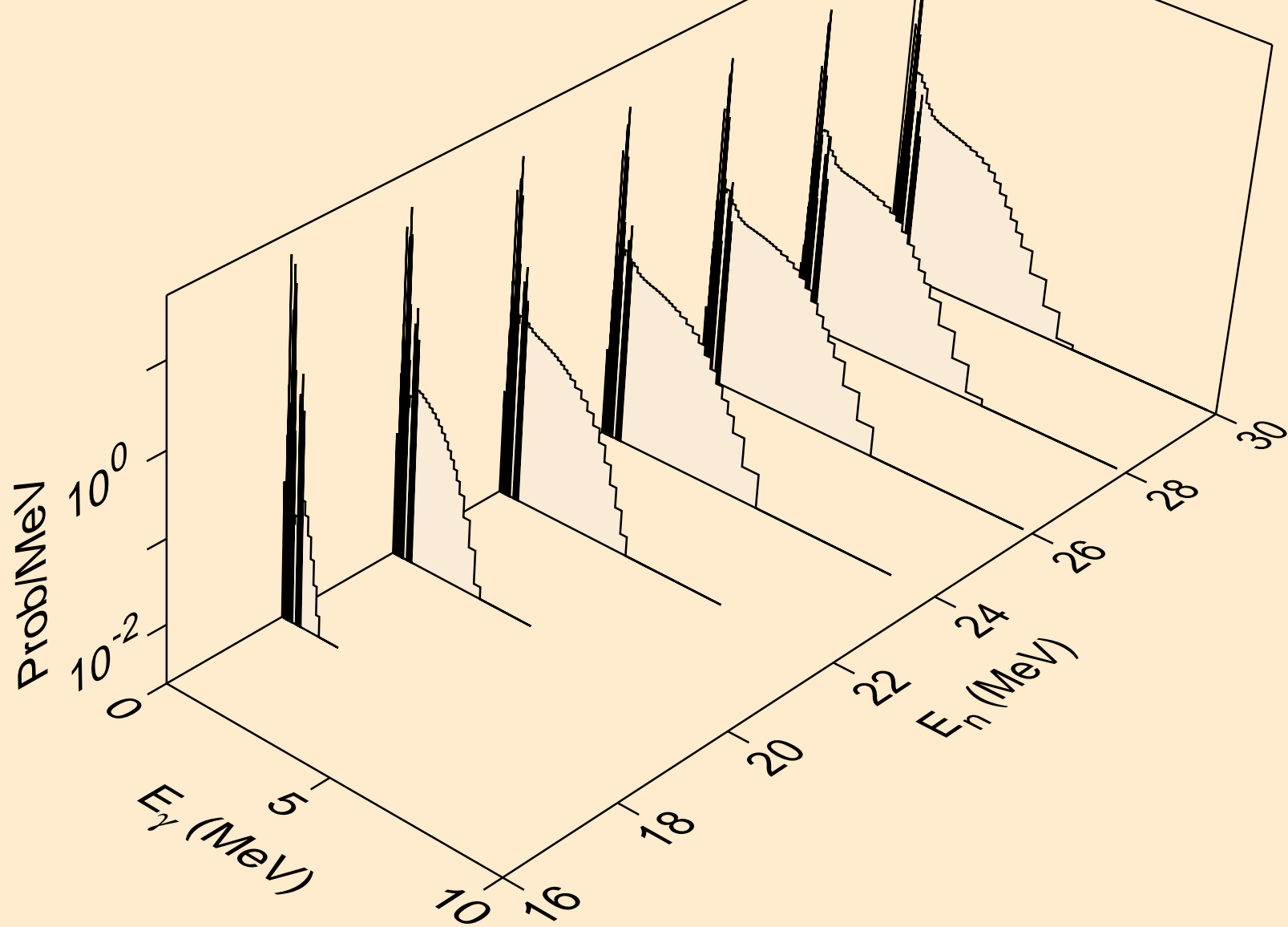
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



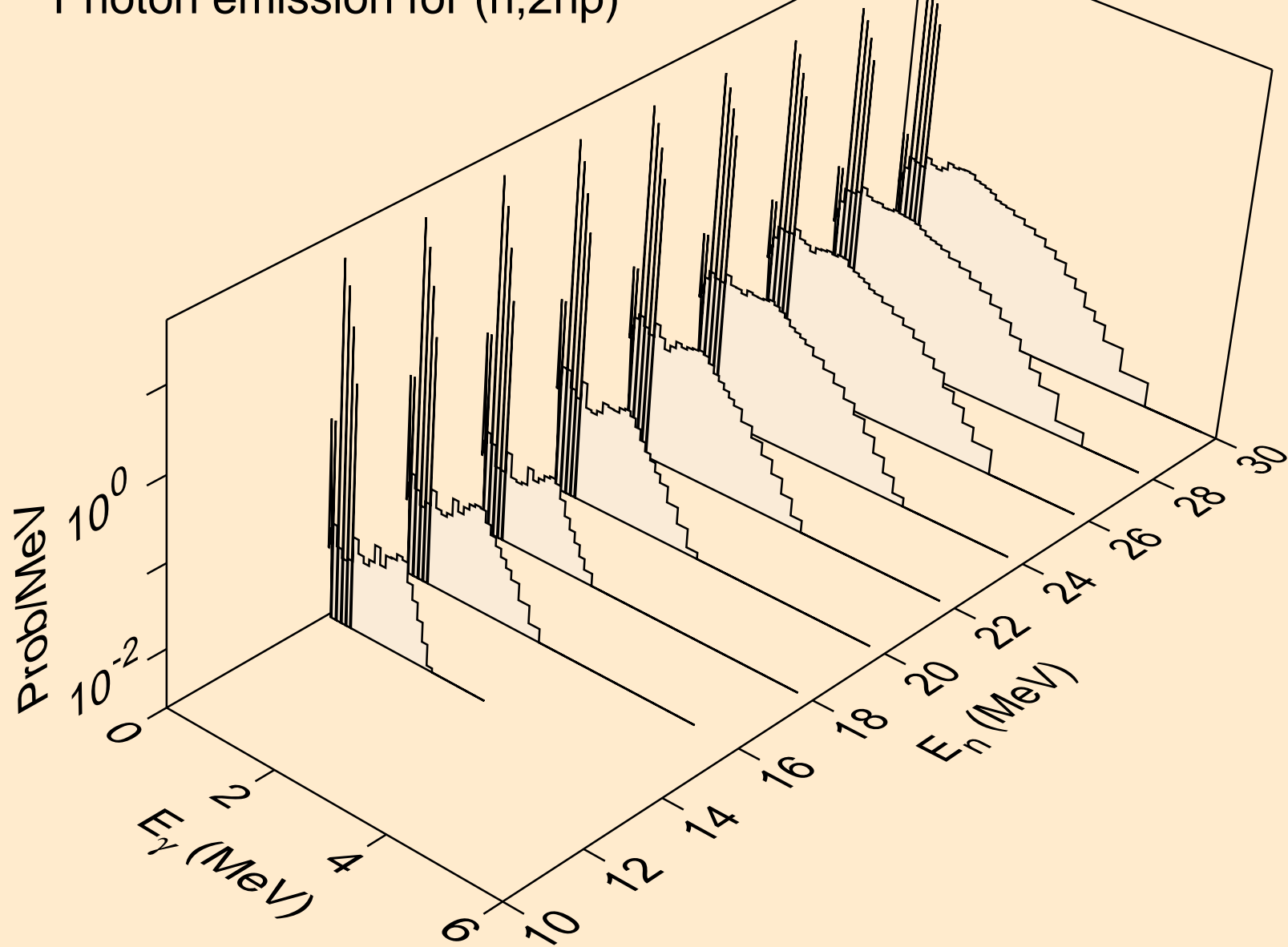
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



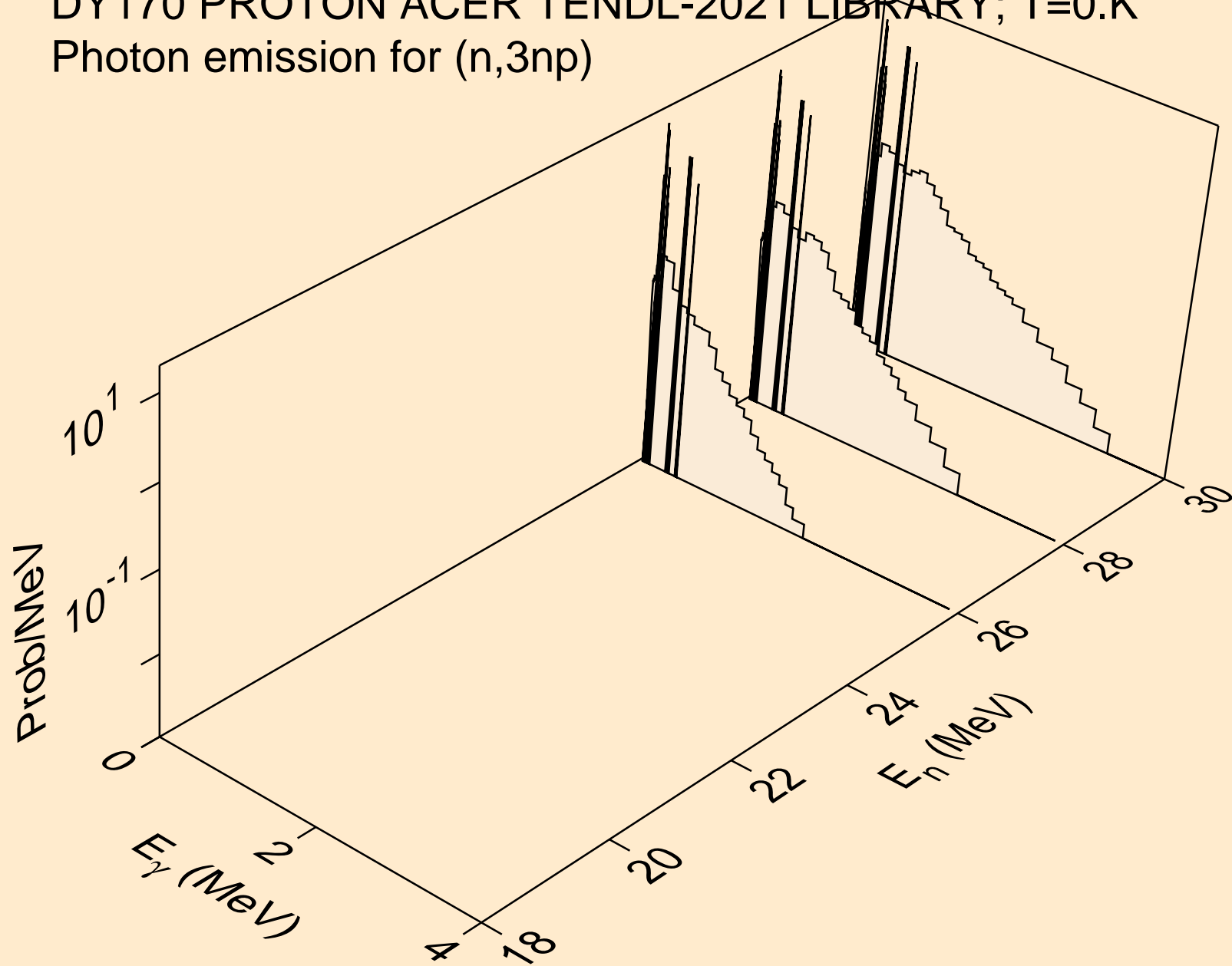
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,4n)



DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

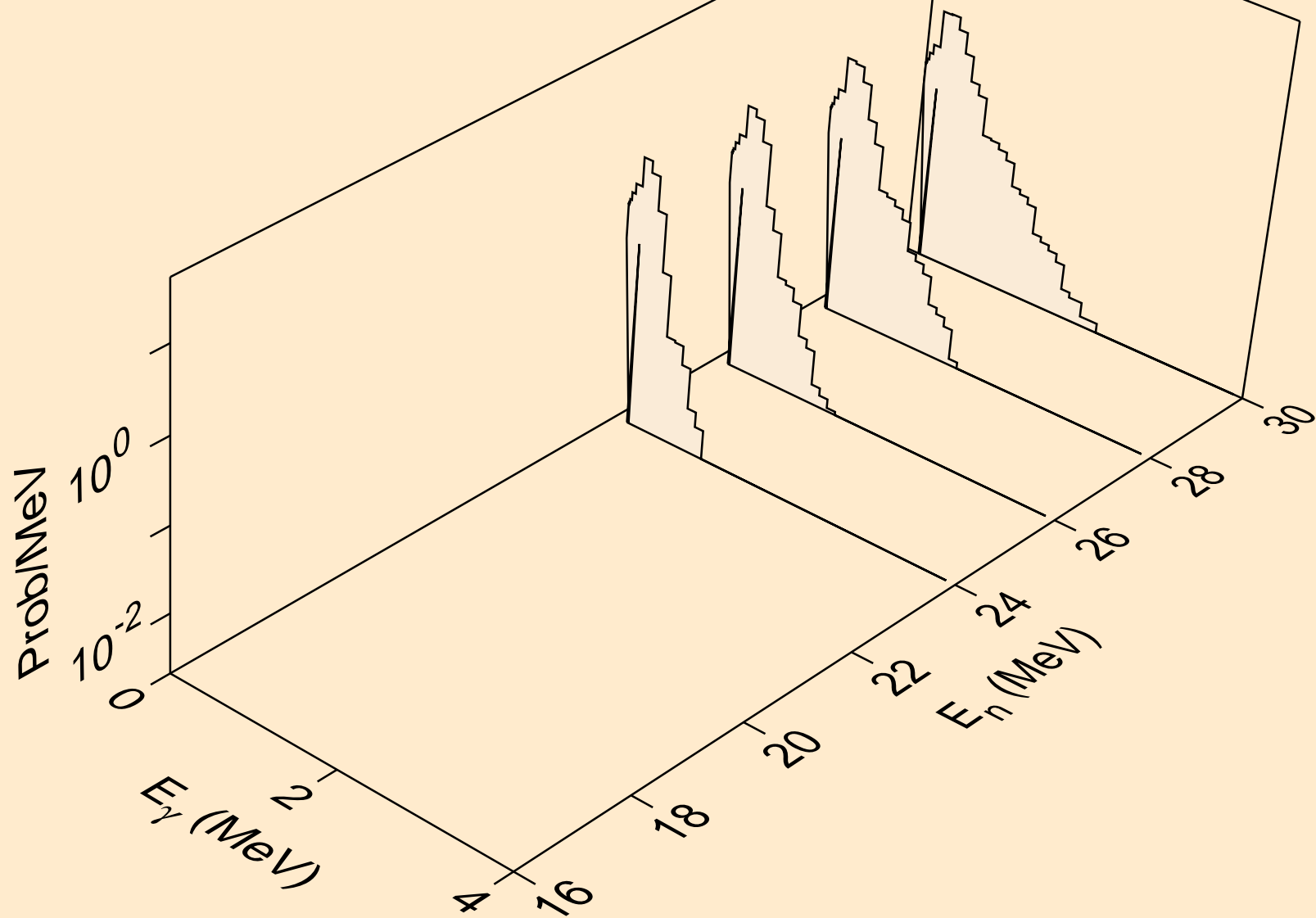


DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3np)

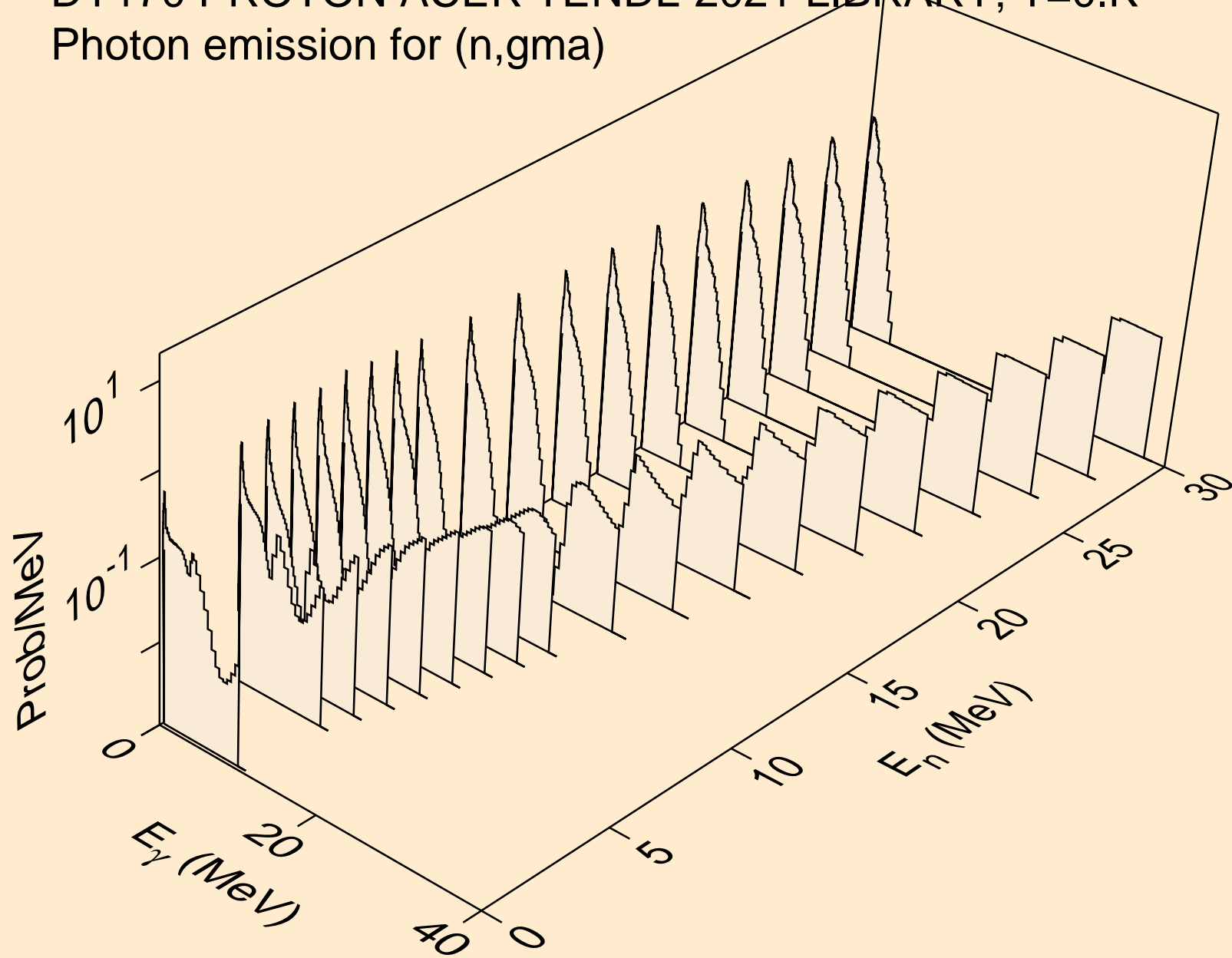




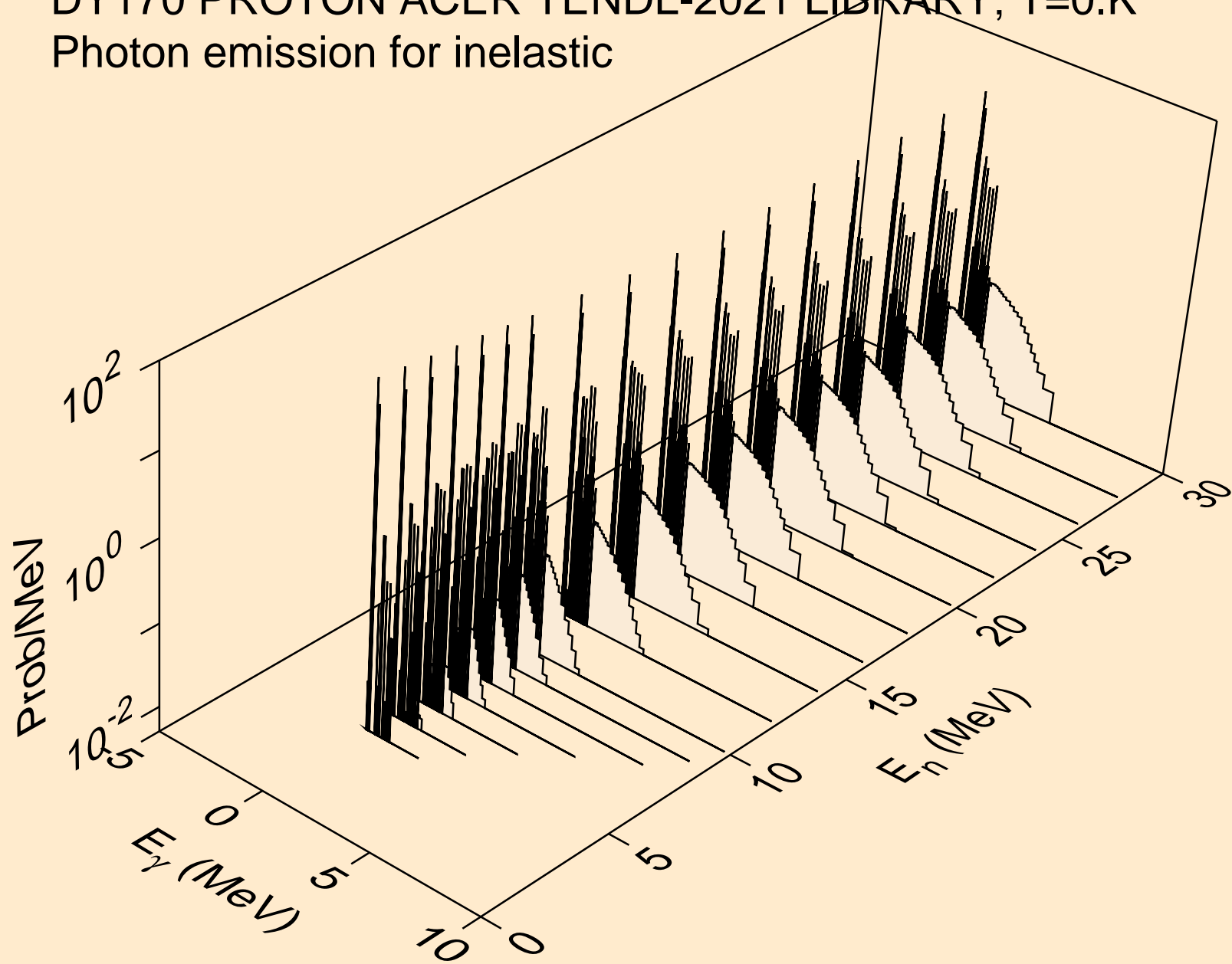
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



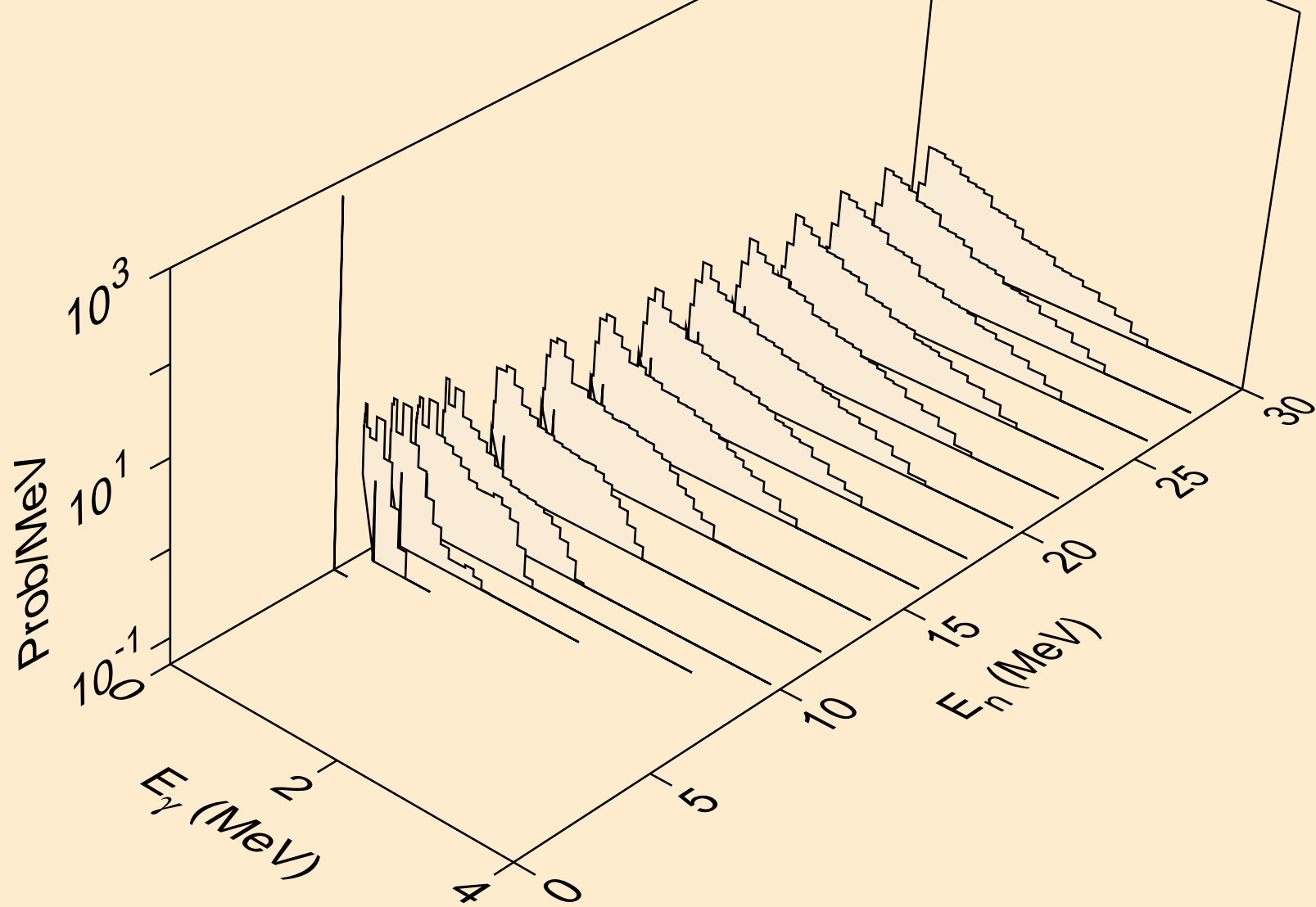
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



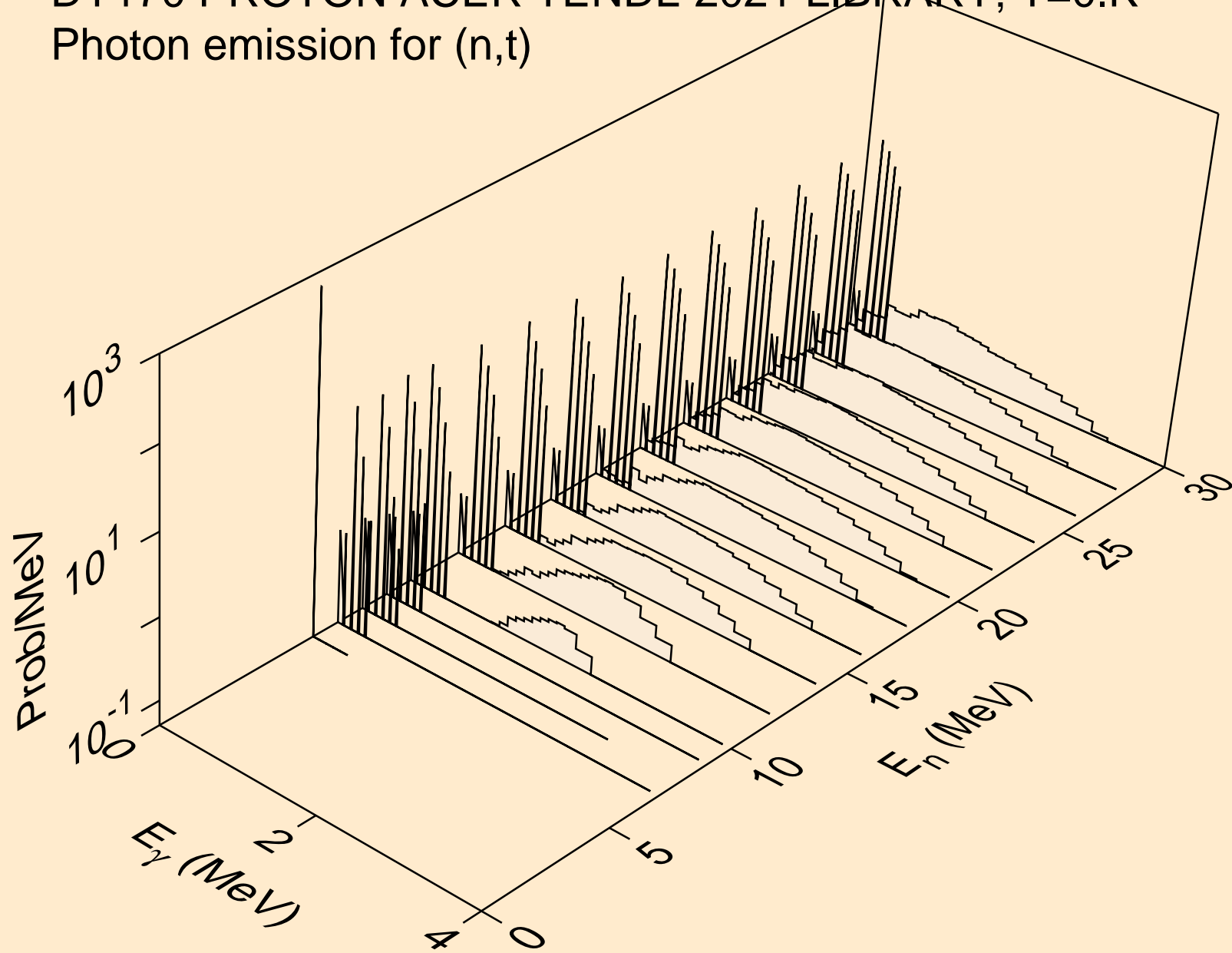
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



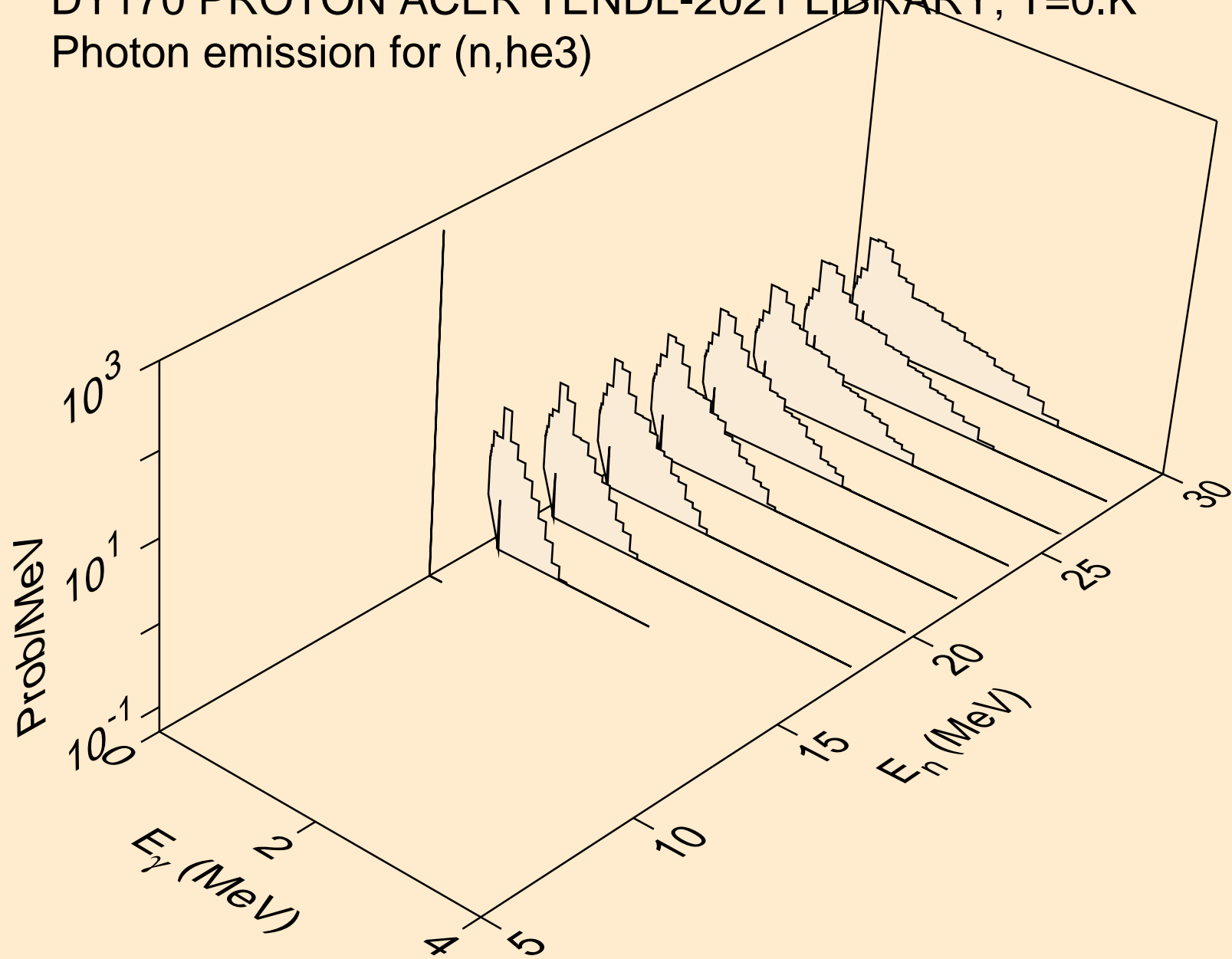
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



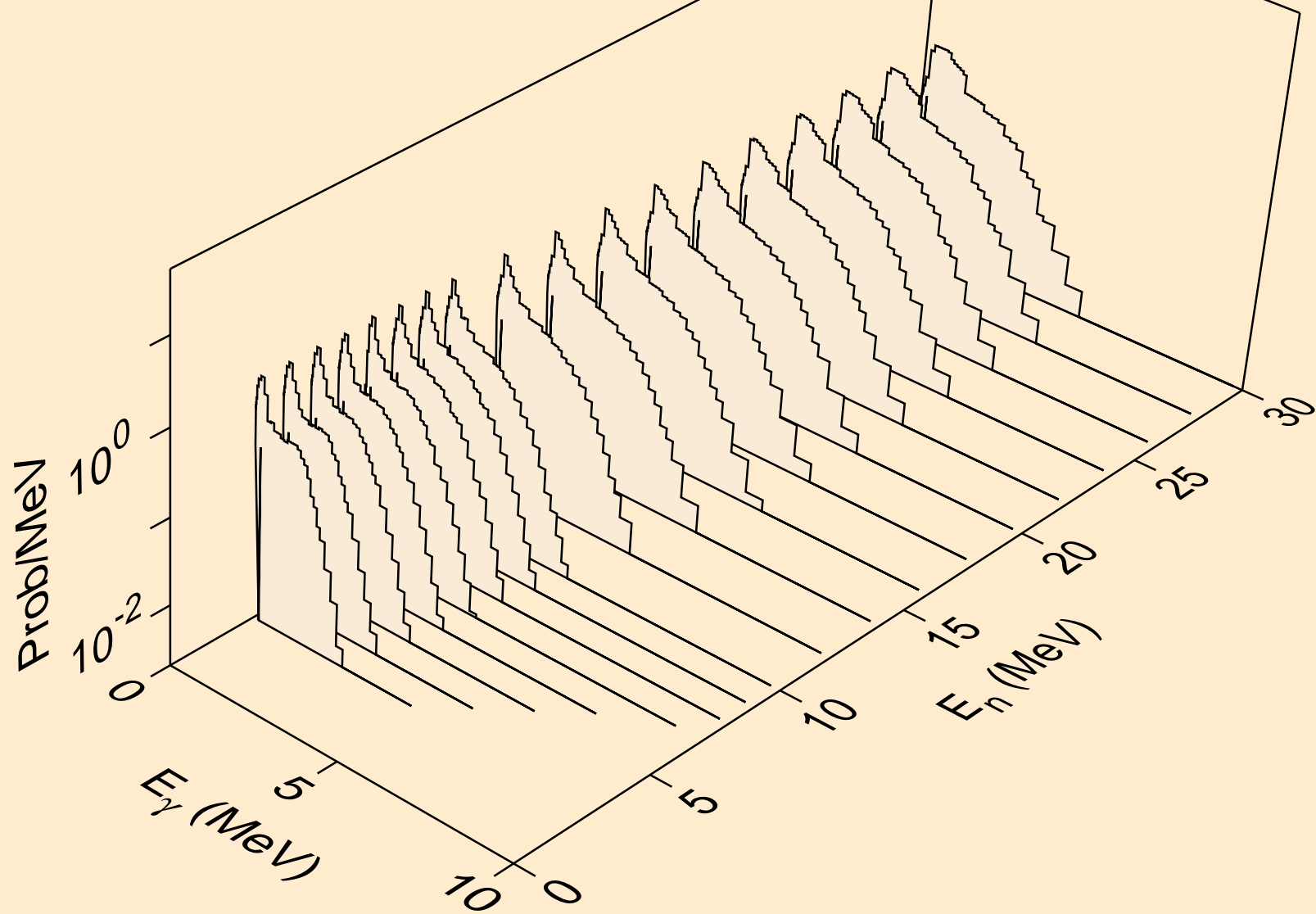
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



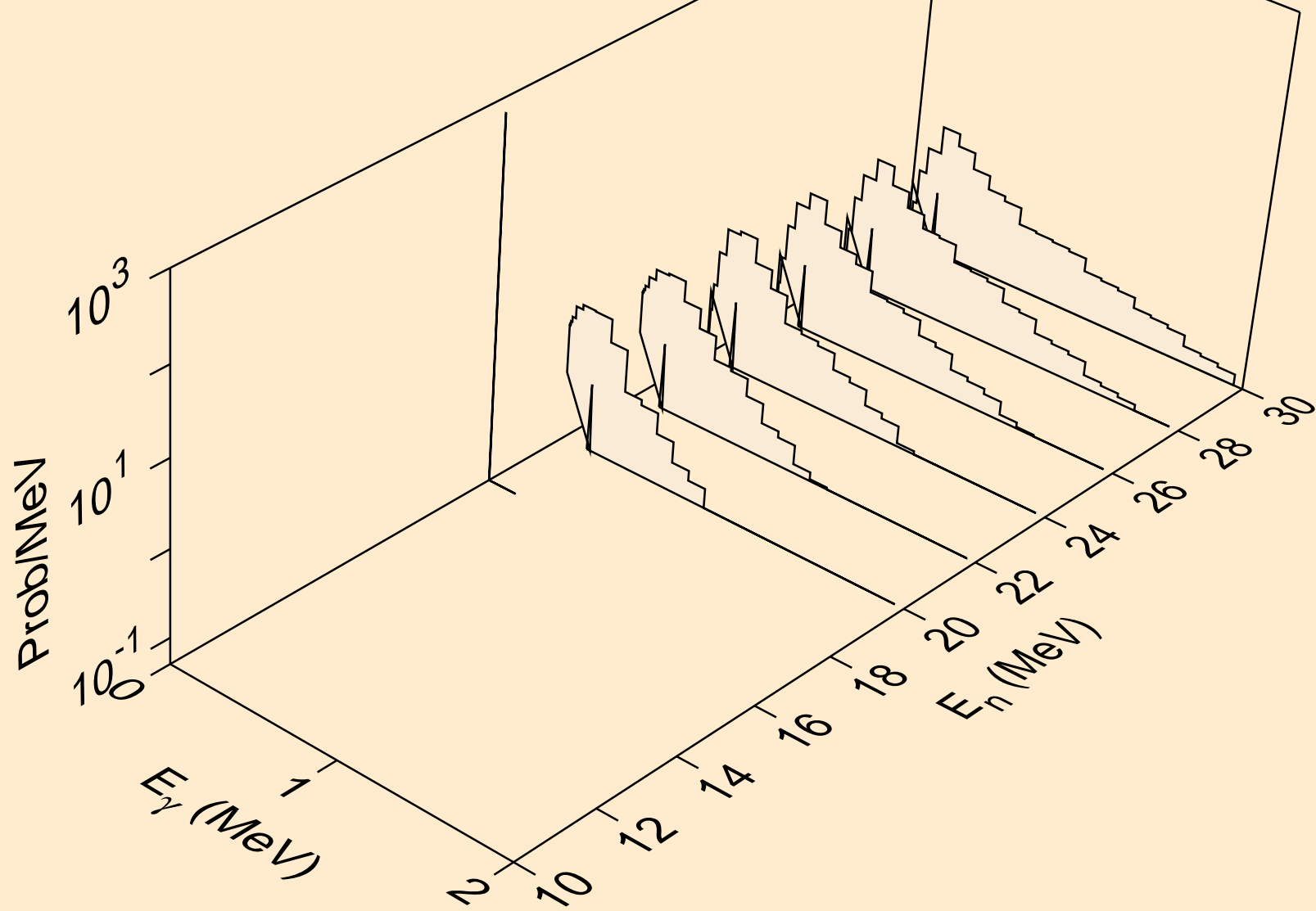
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)

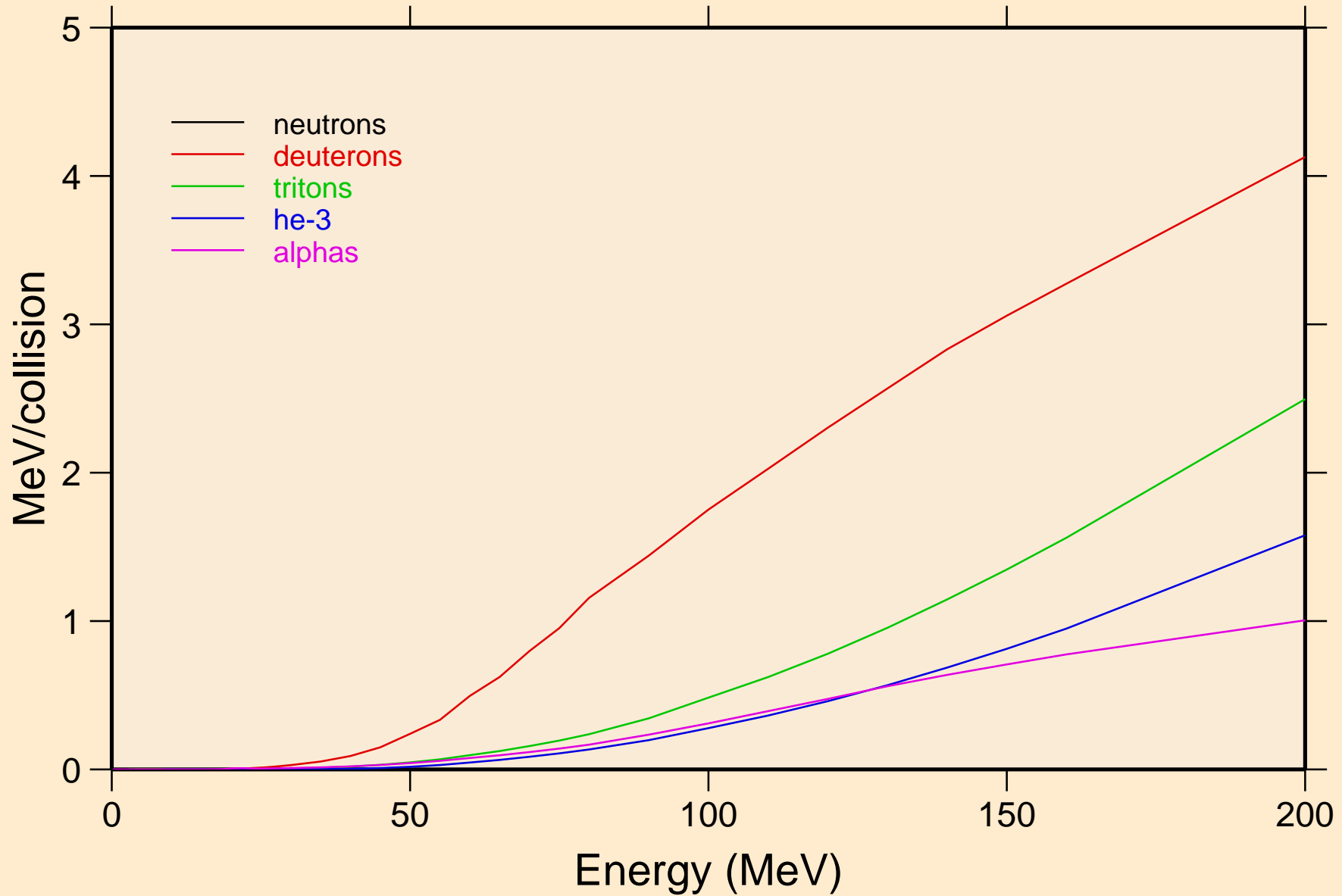


DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)

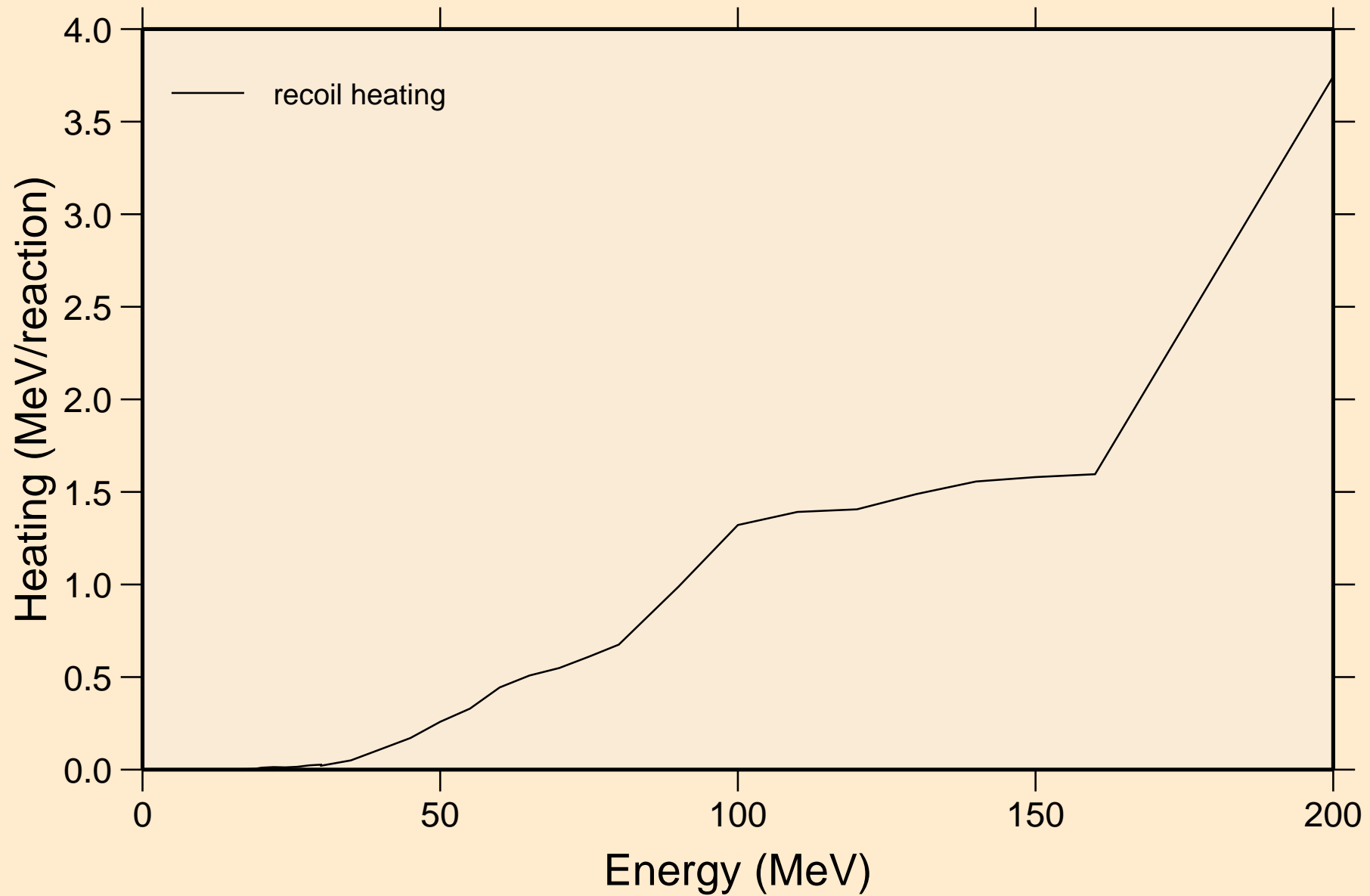




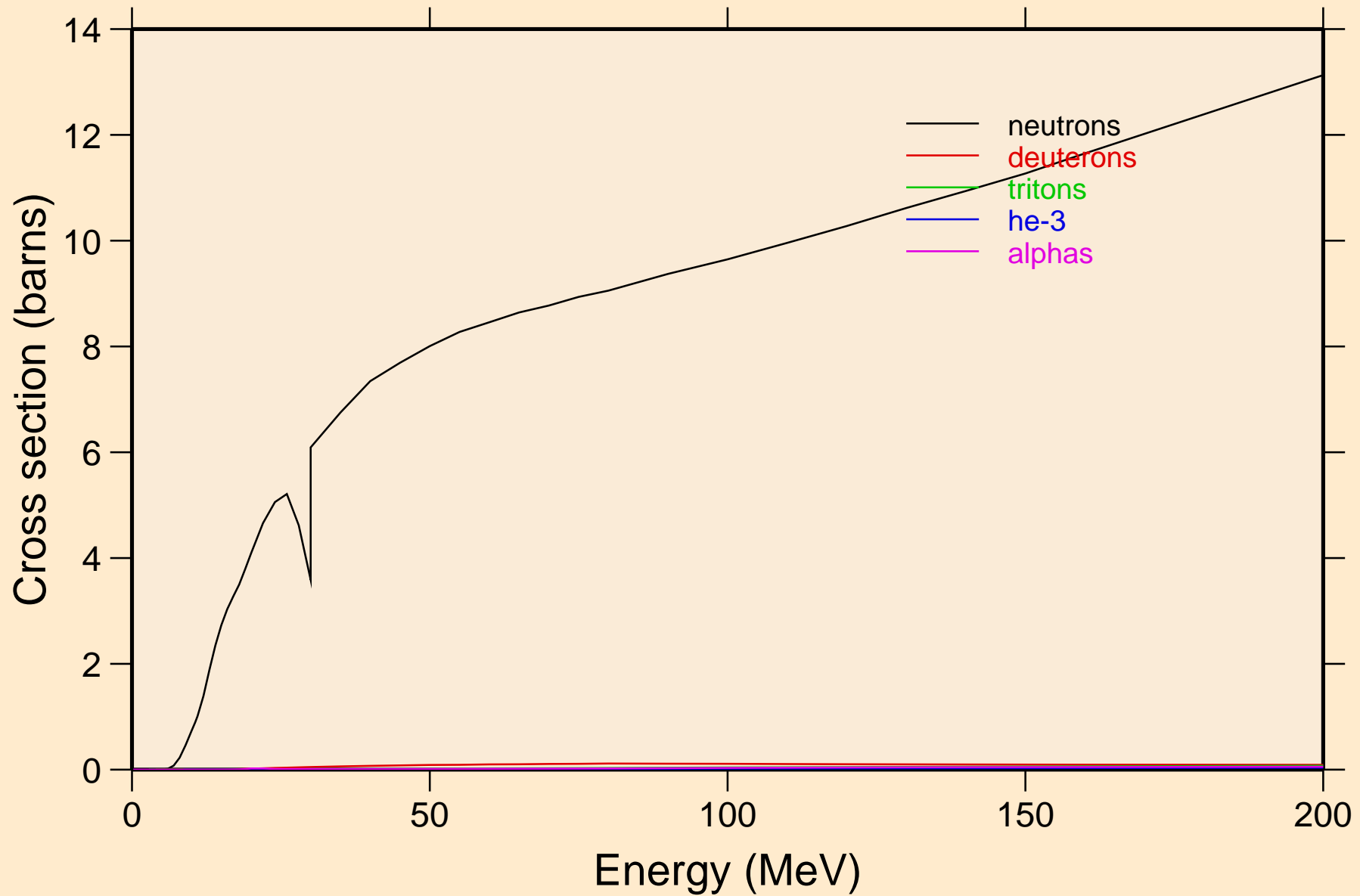
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



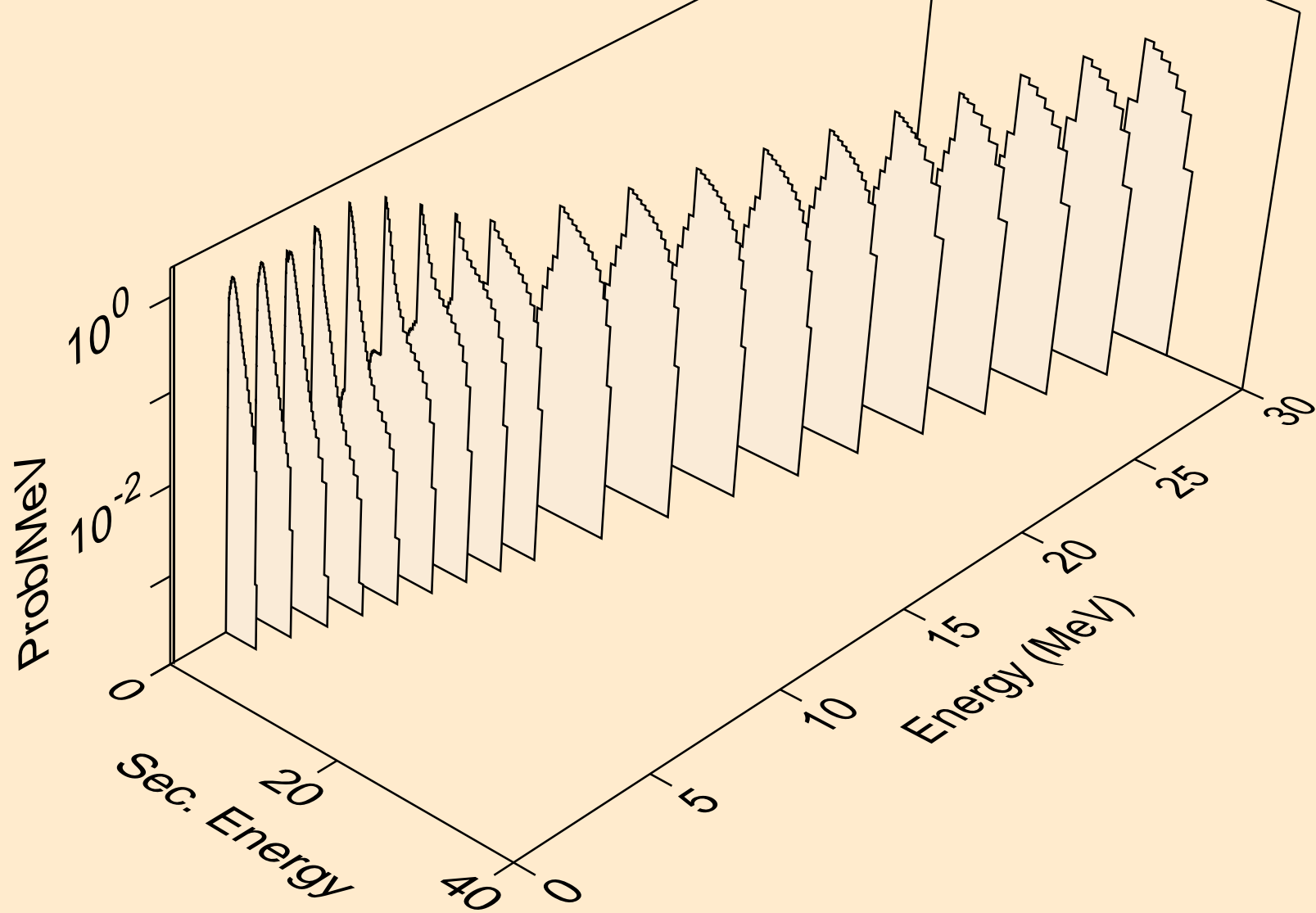
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



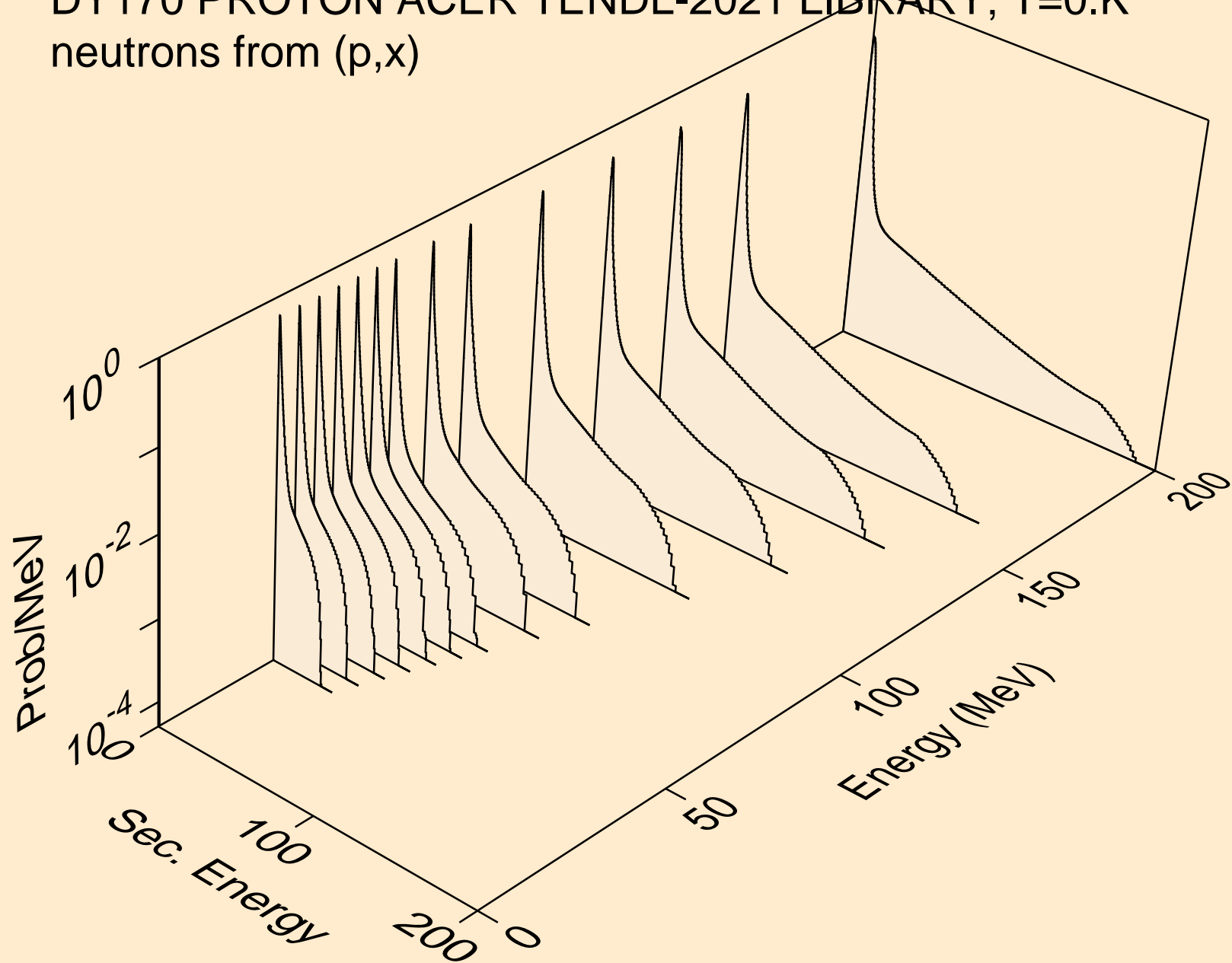
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections



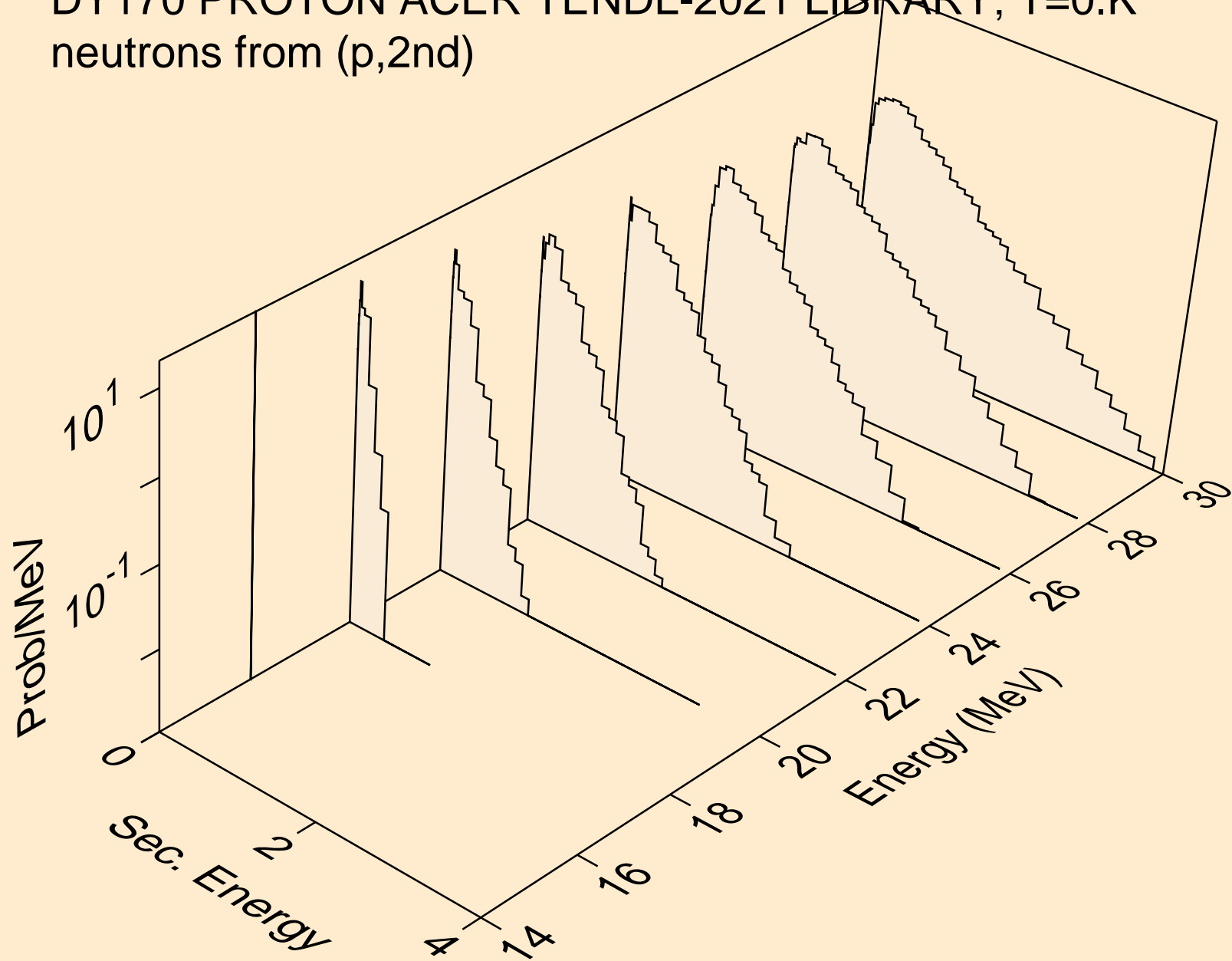
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)



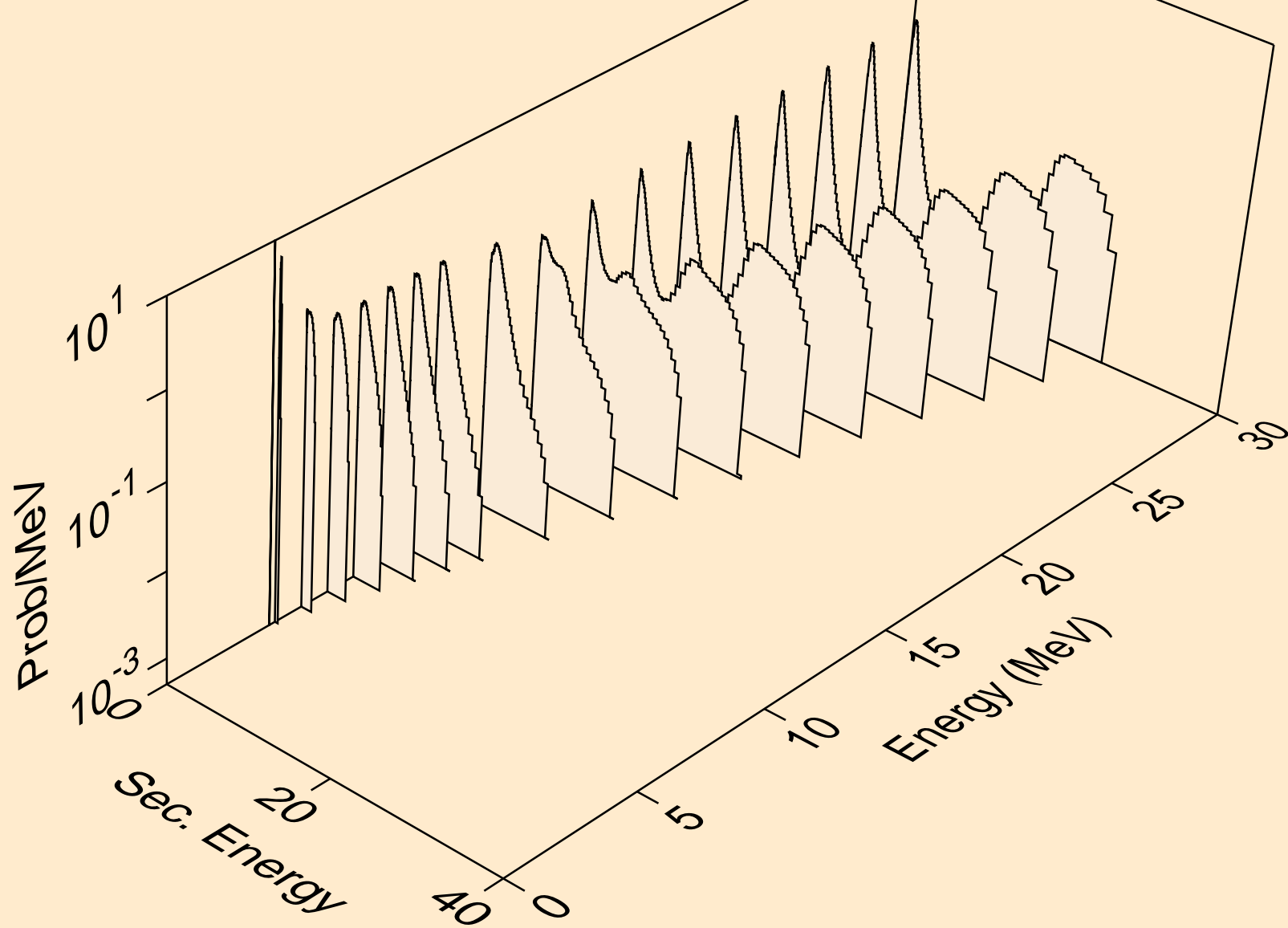
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



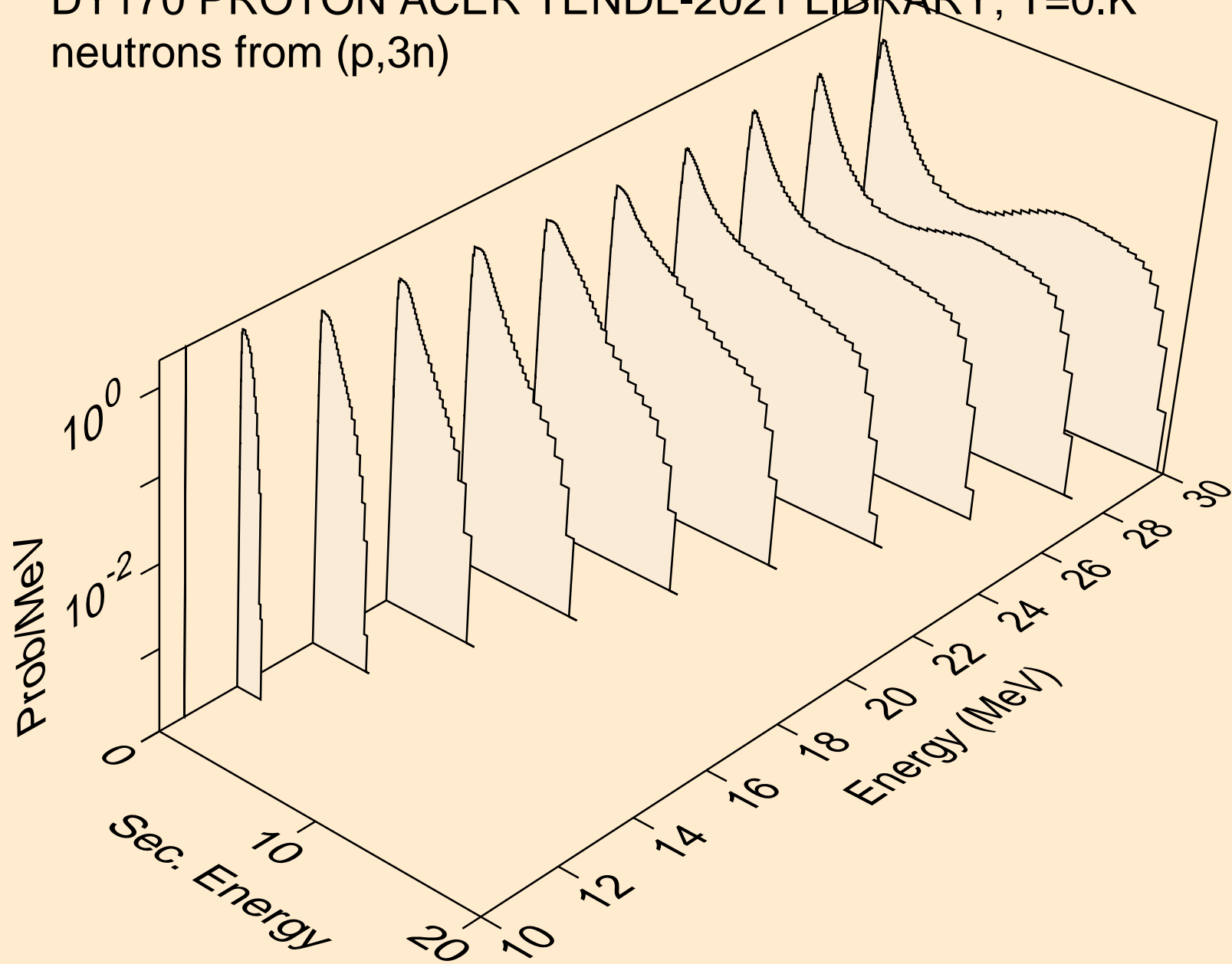
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2nd)



DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)

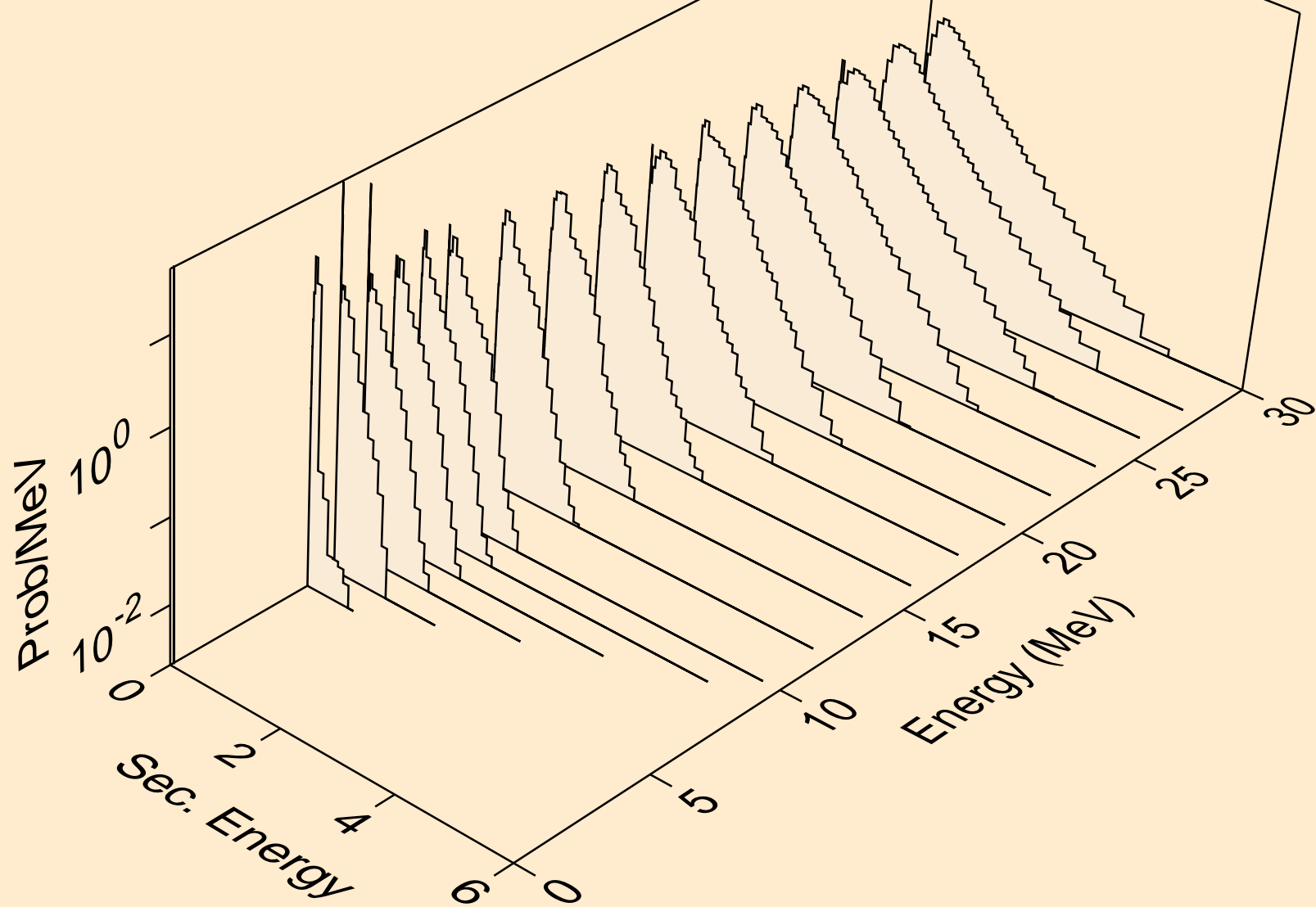


DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)

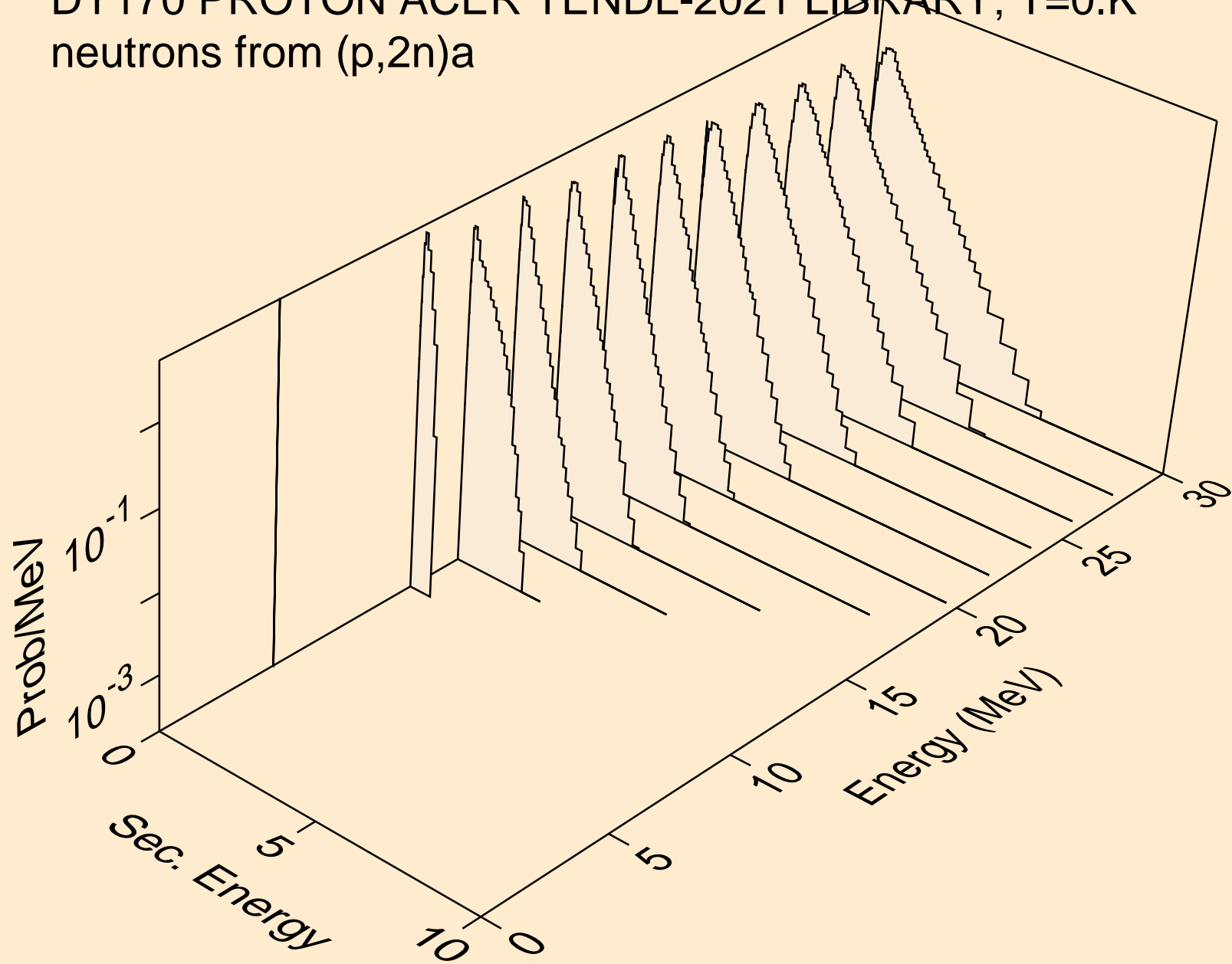




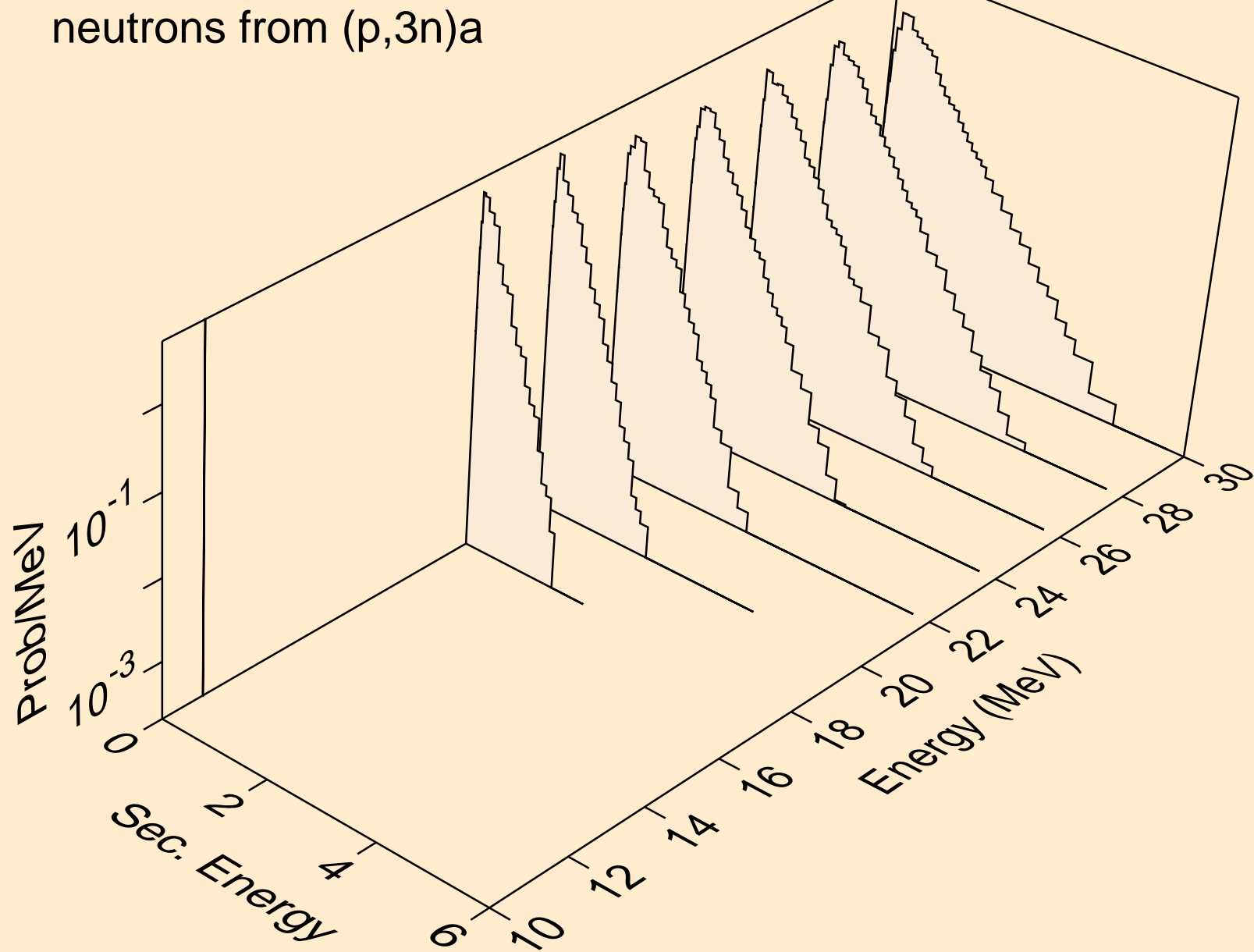
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



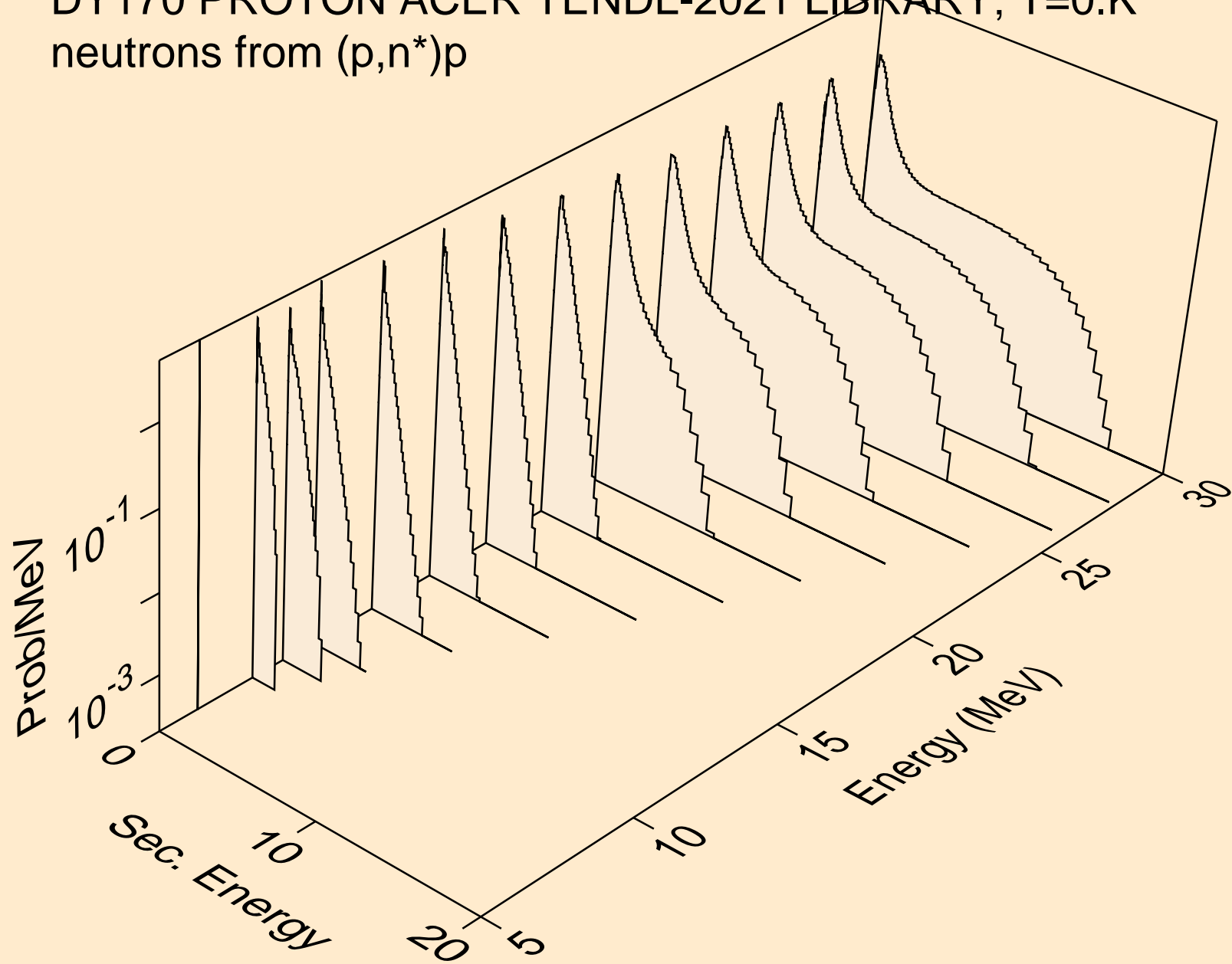
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



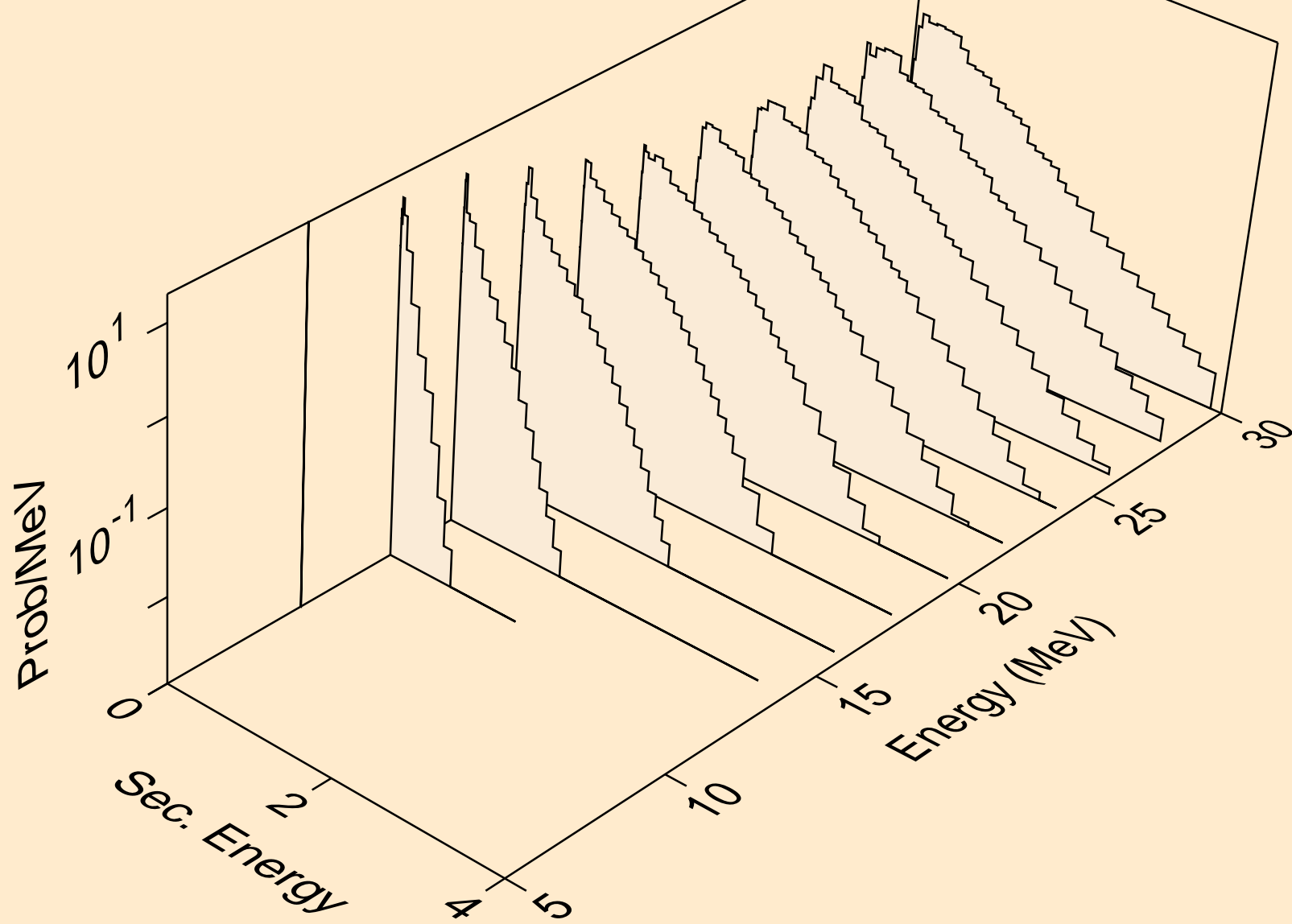
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)a



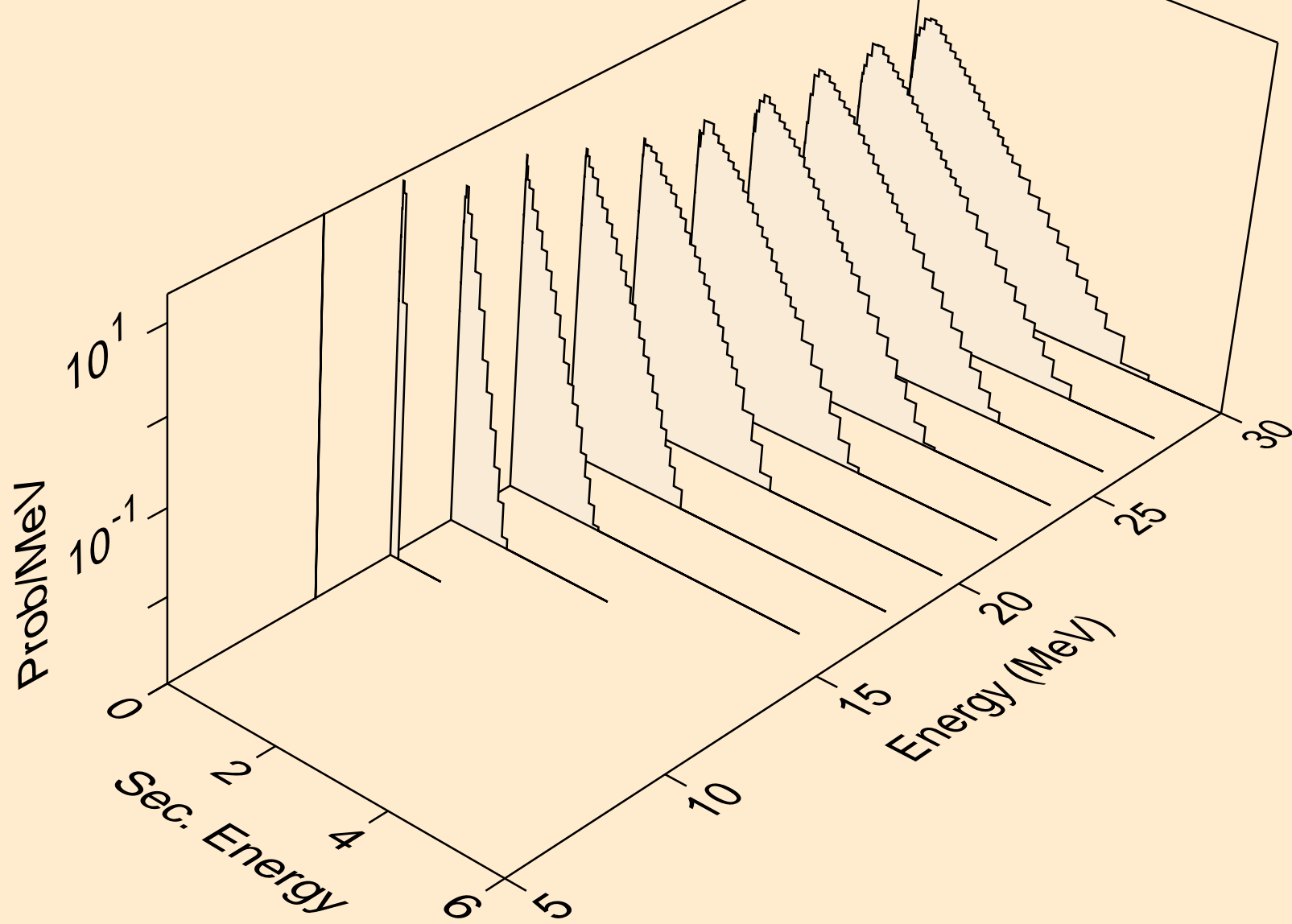
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



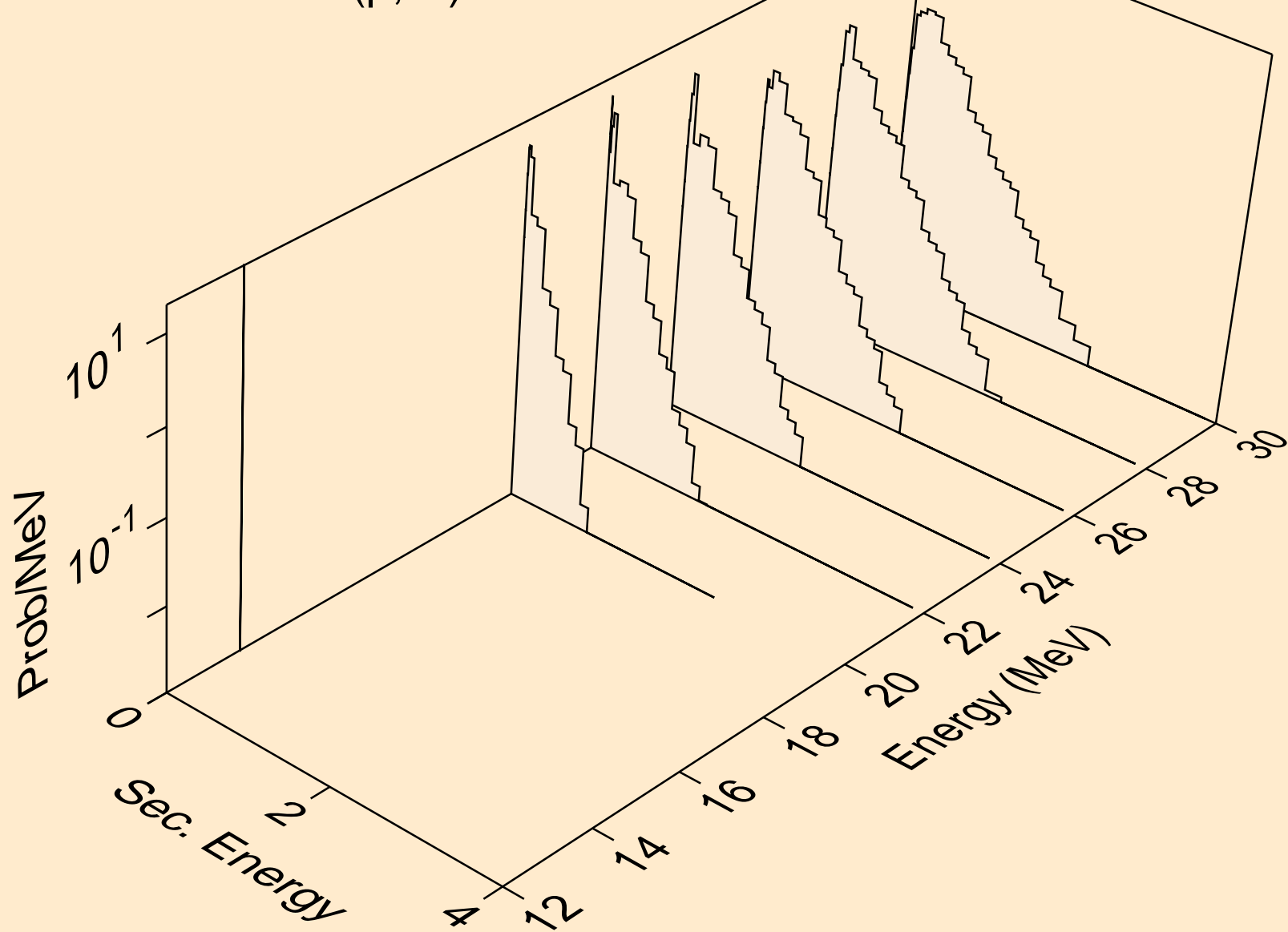
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d



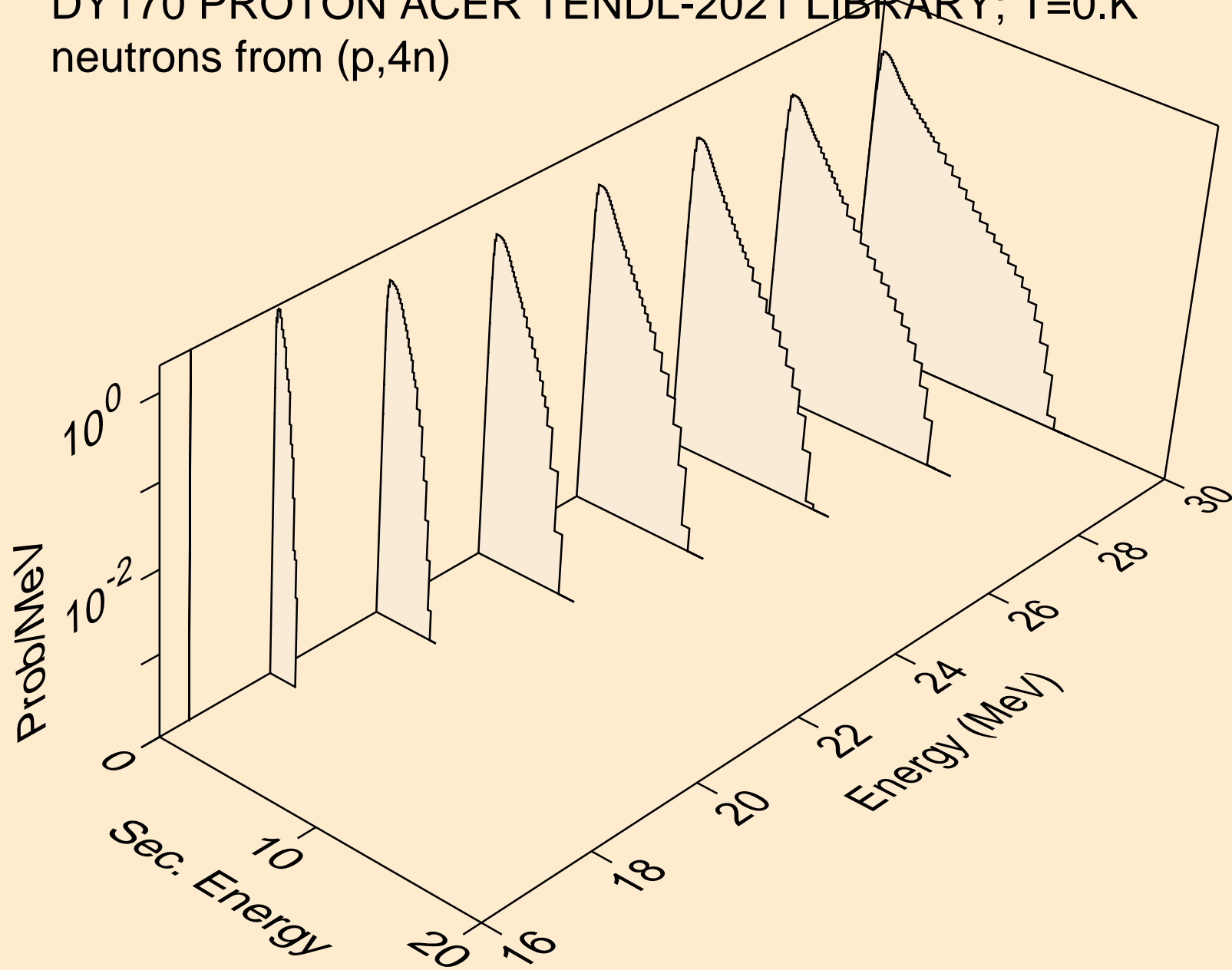
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t



DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)he3

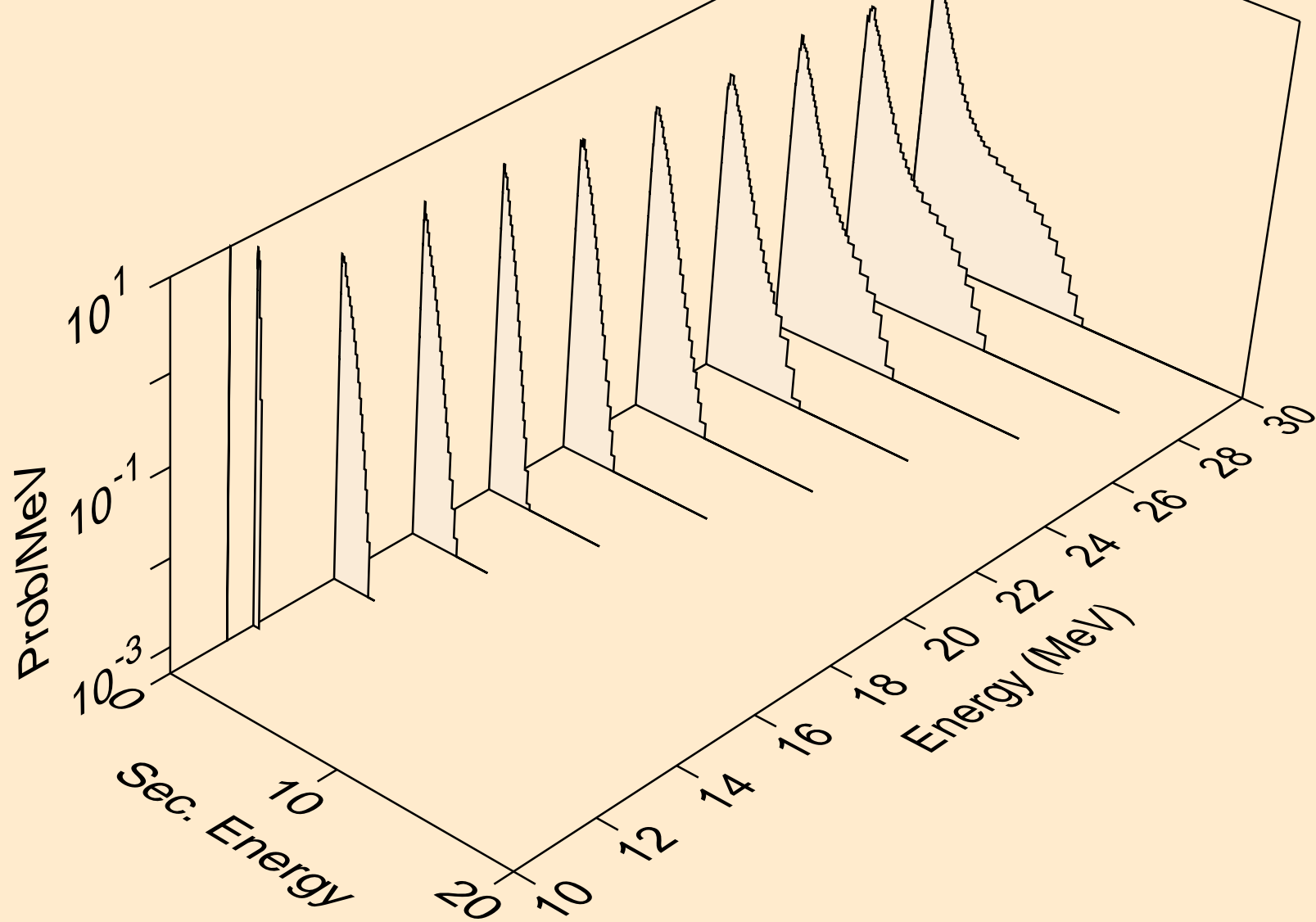


DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,4n)

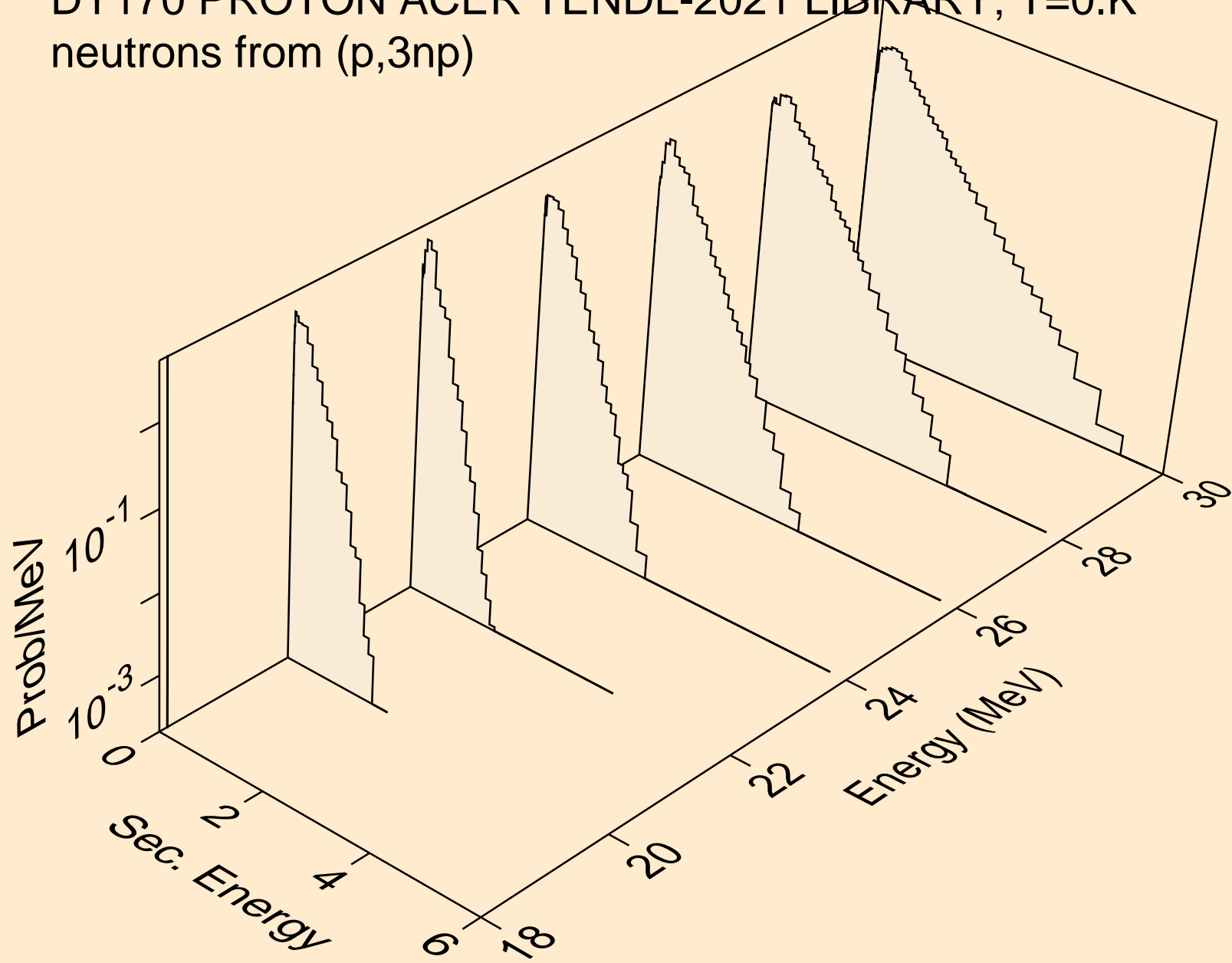




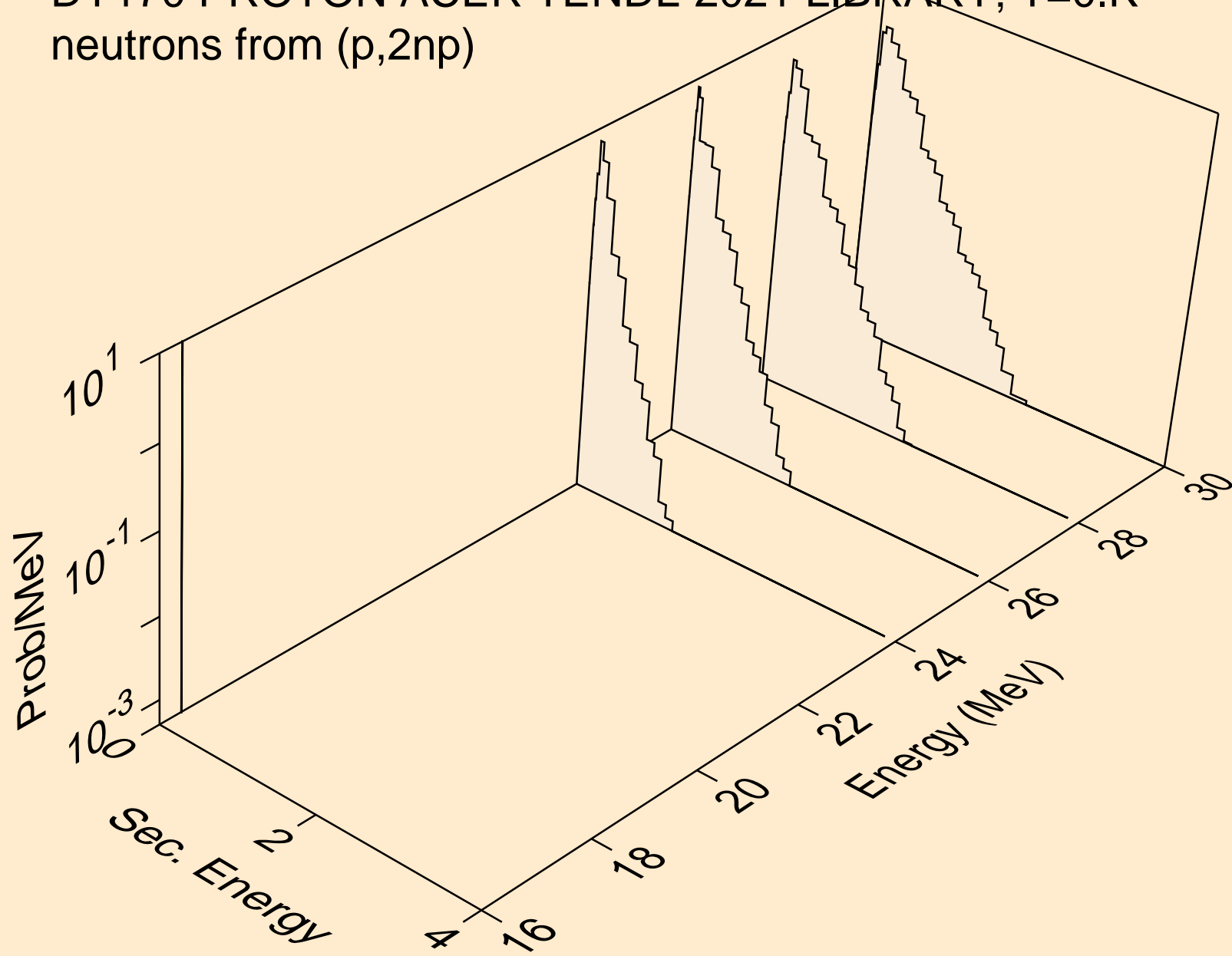
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



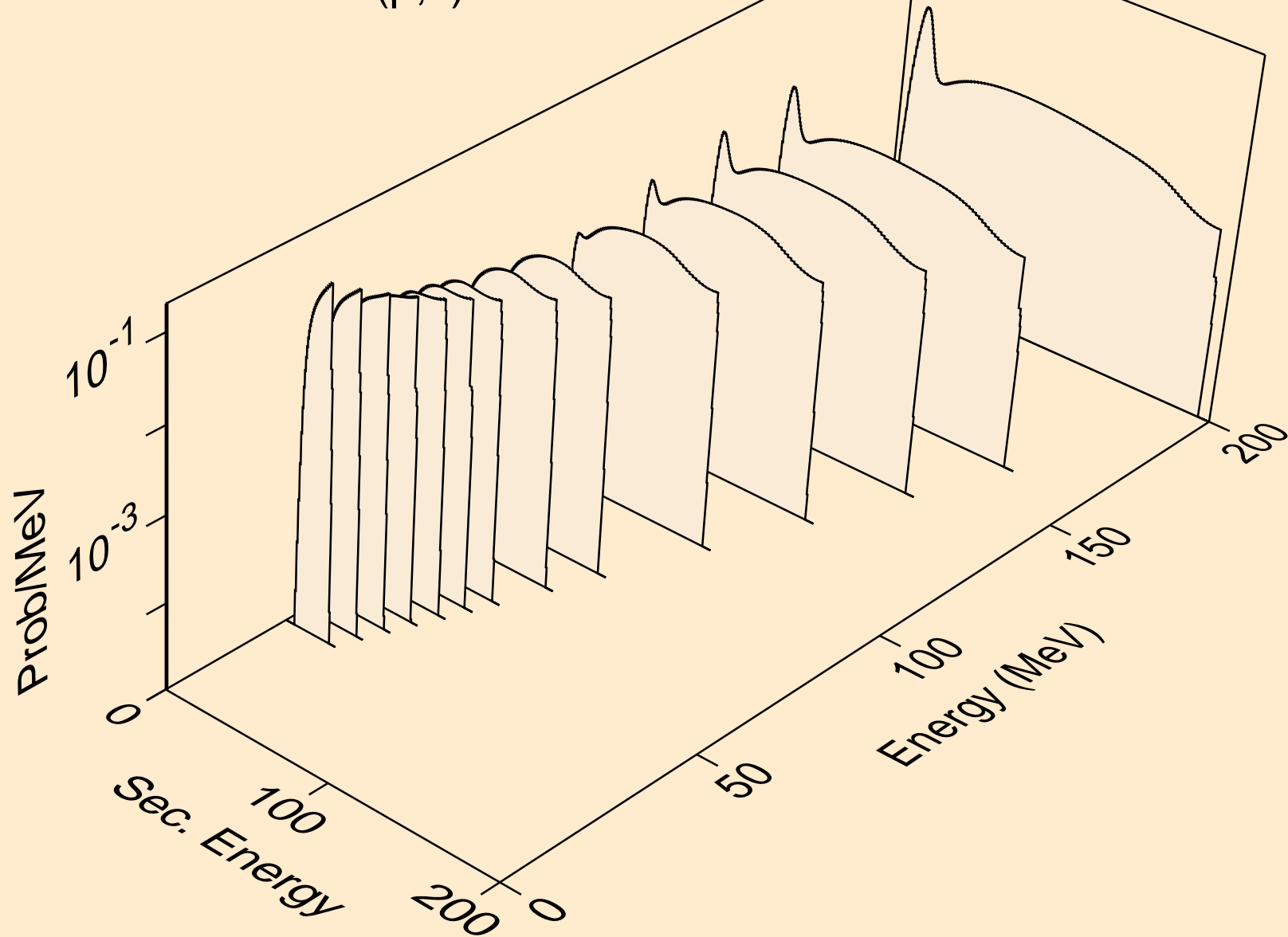
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3np)



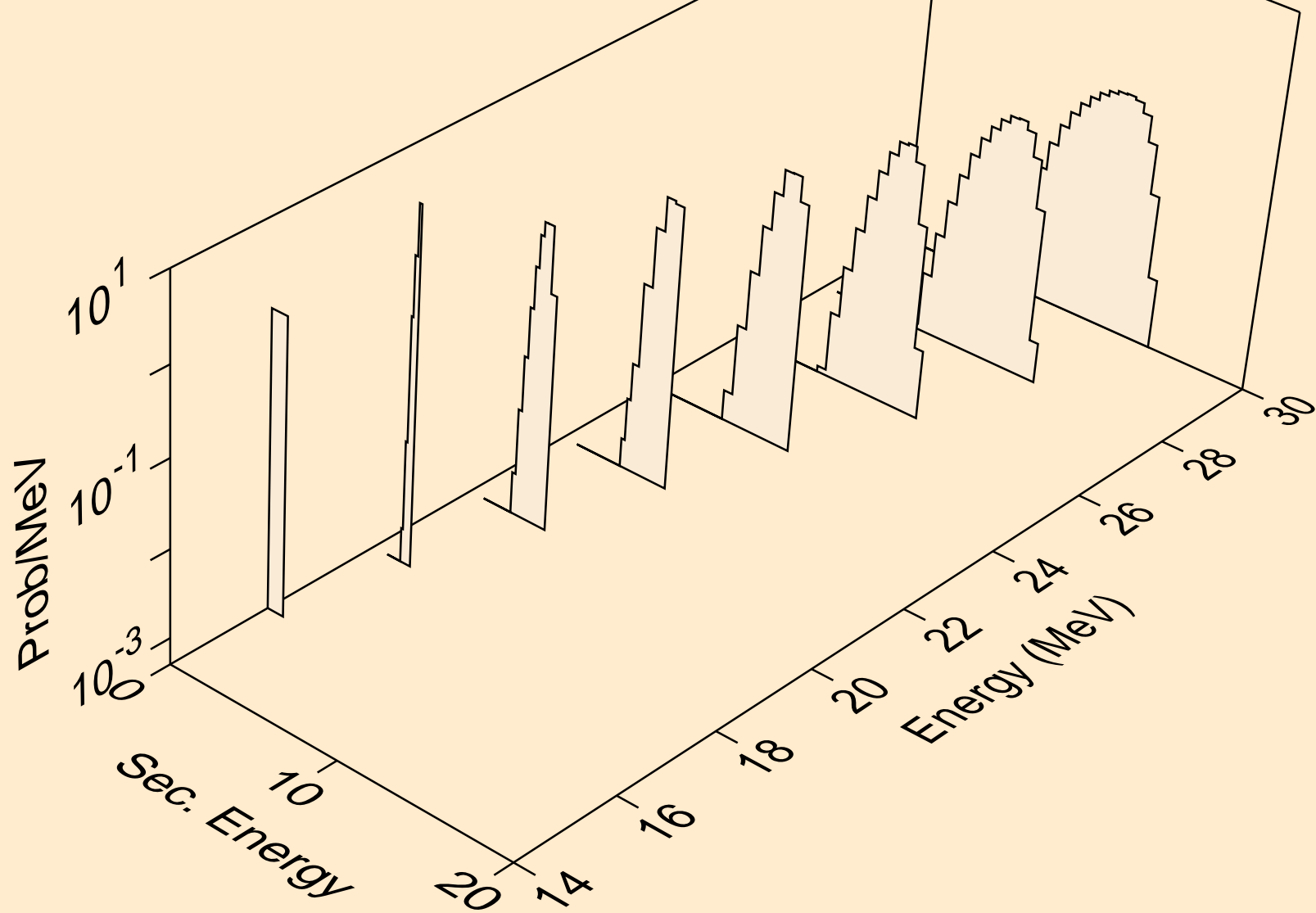
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



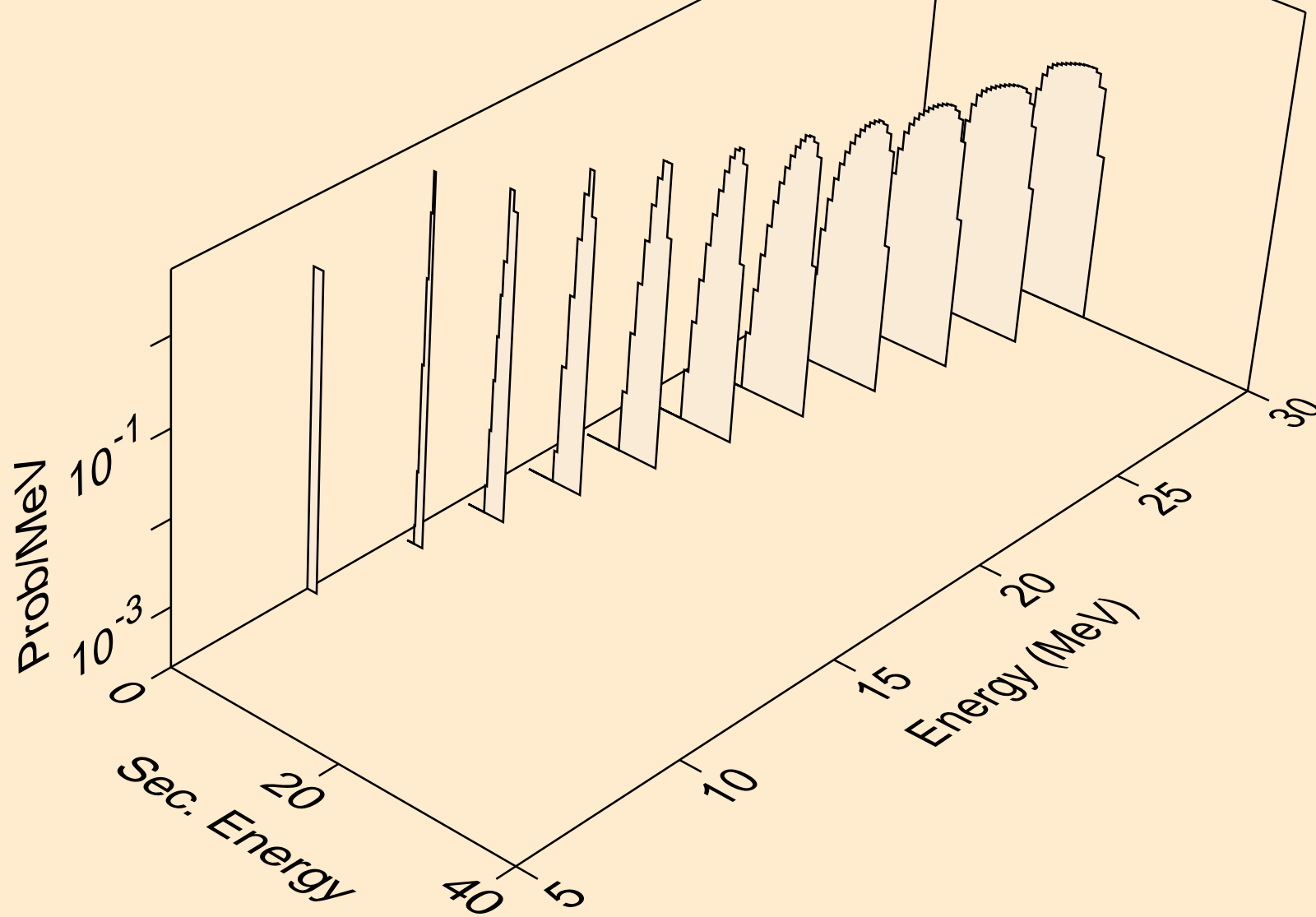
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



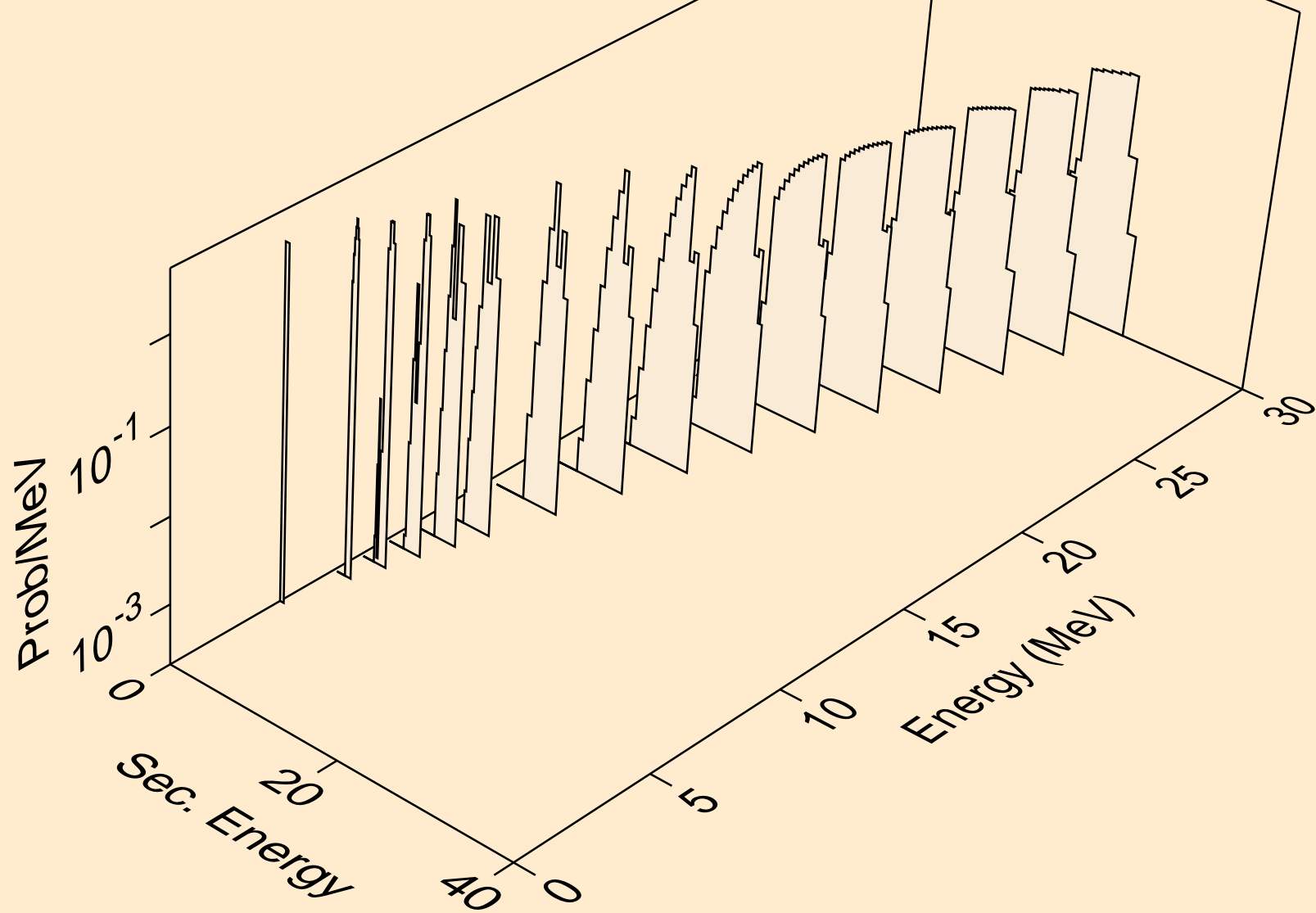
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,2nd)



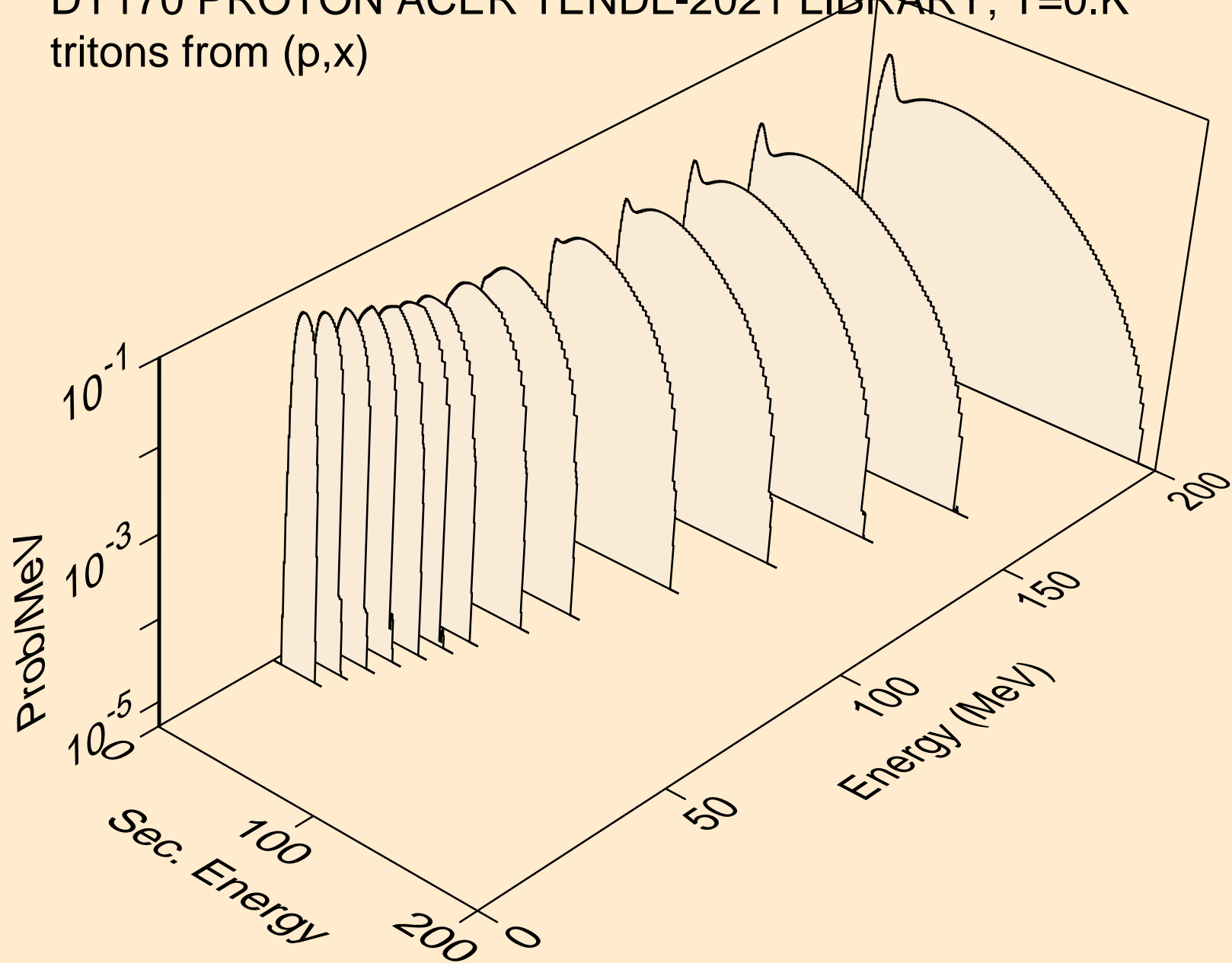
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)

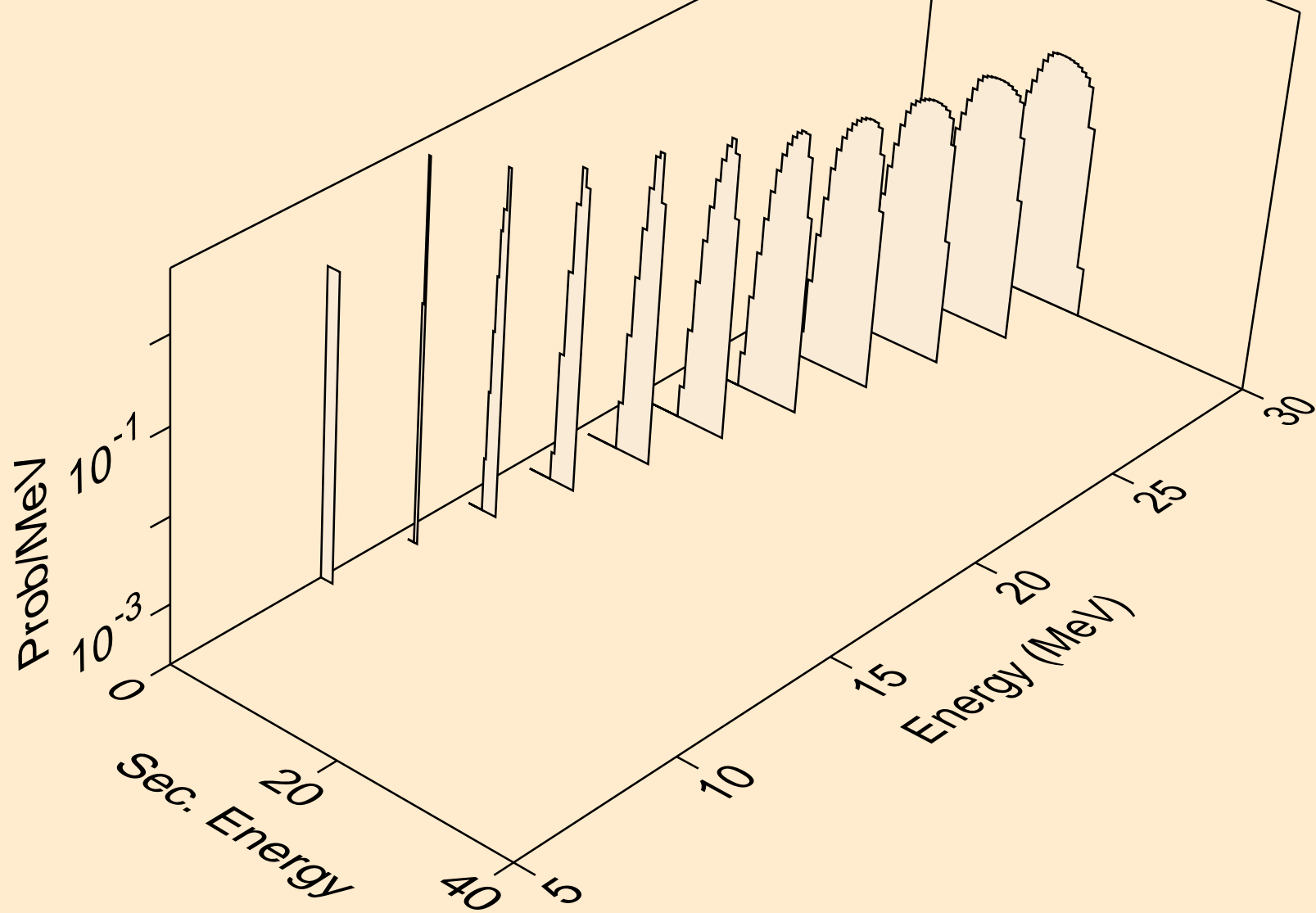


DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

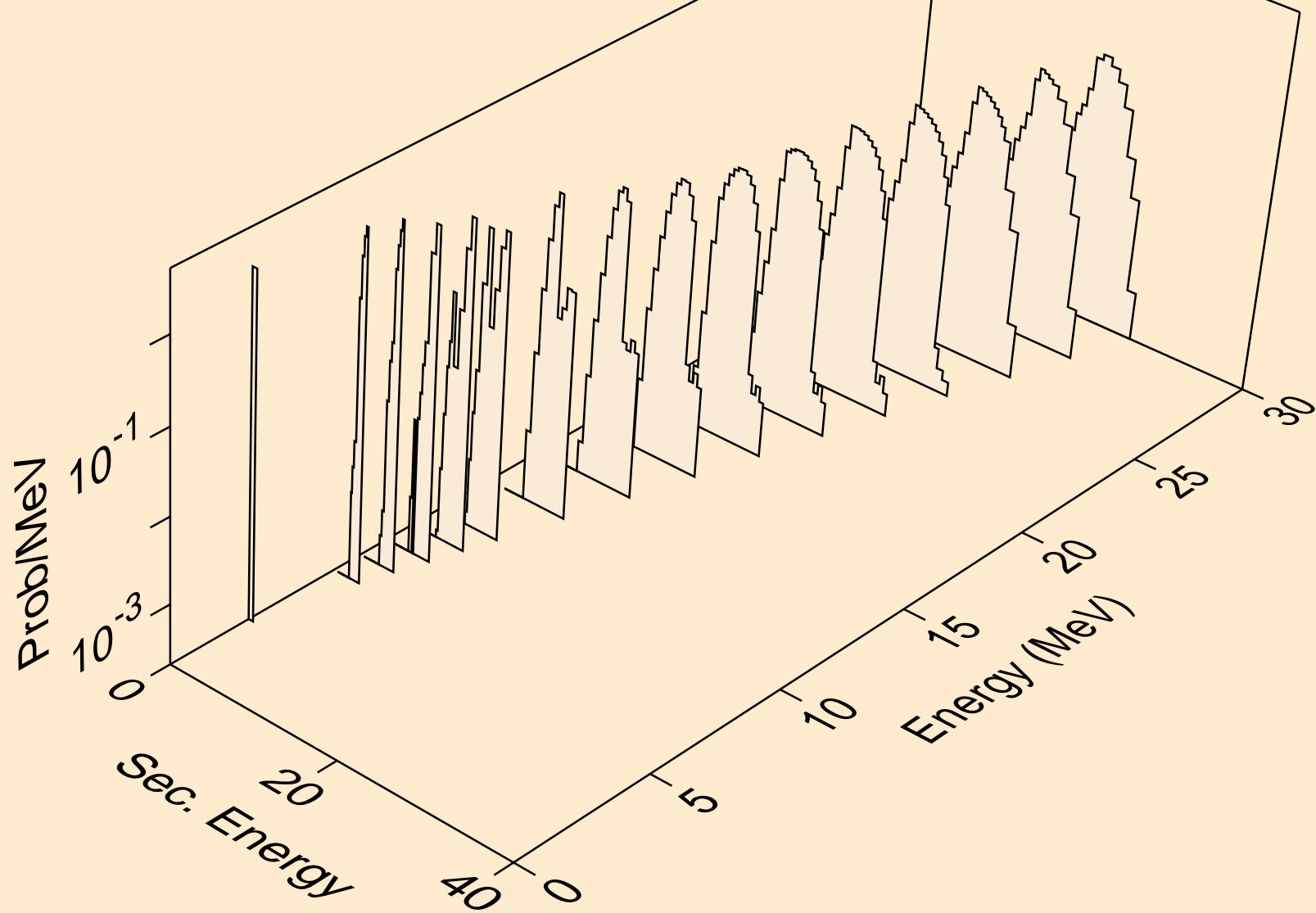




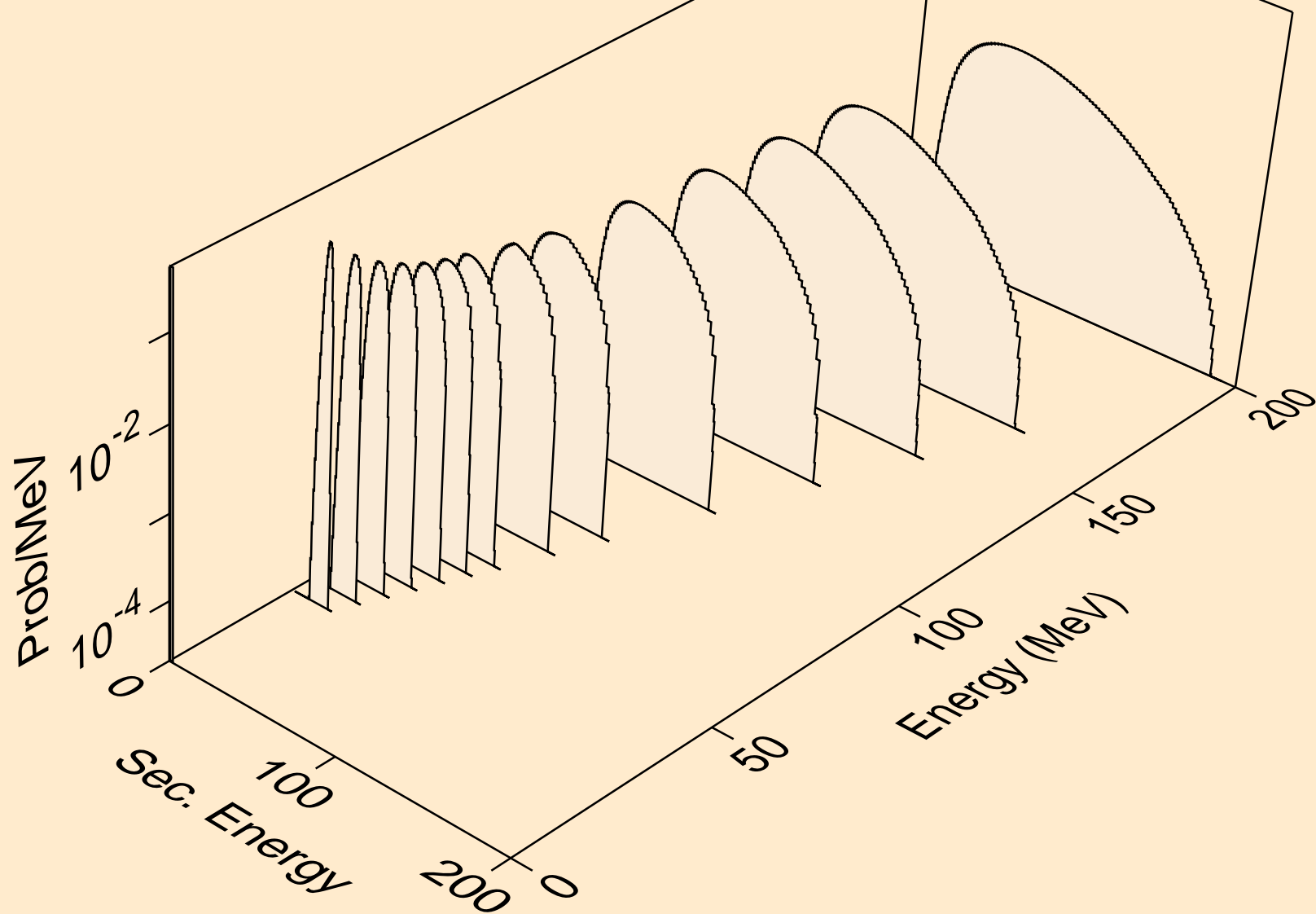
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t



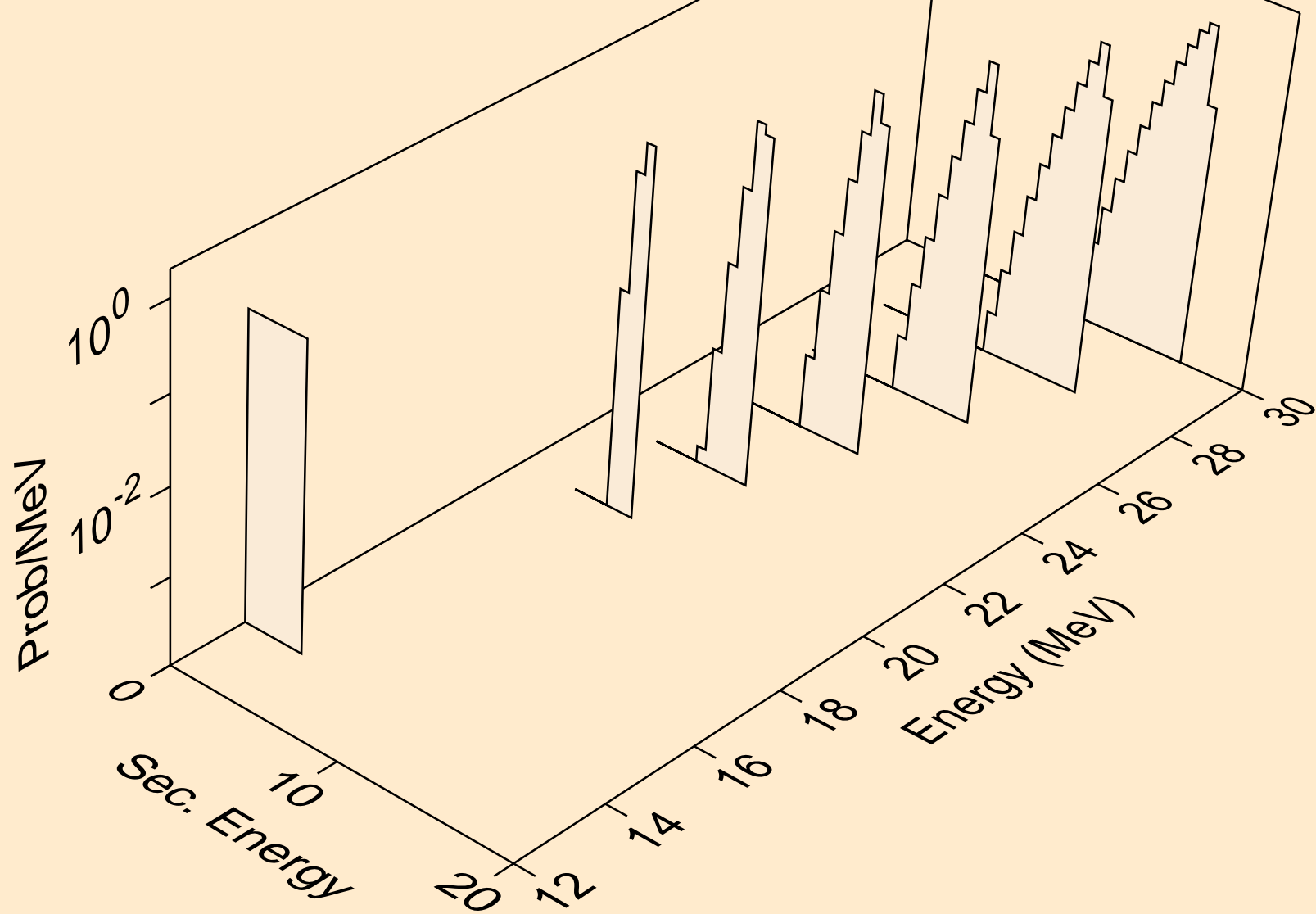
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



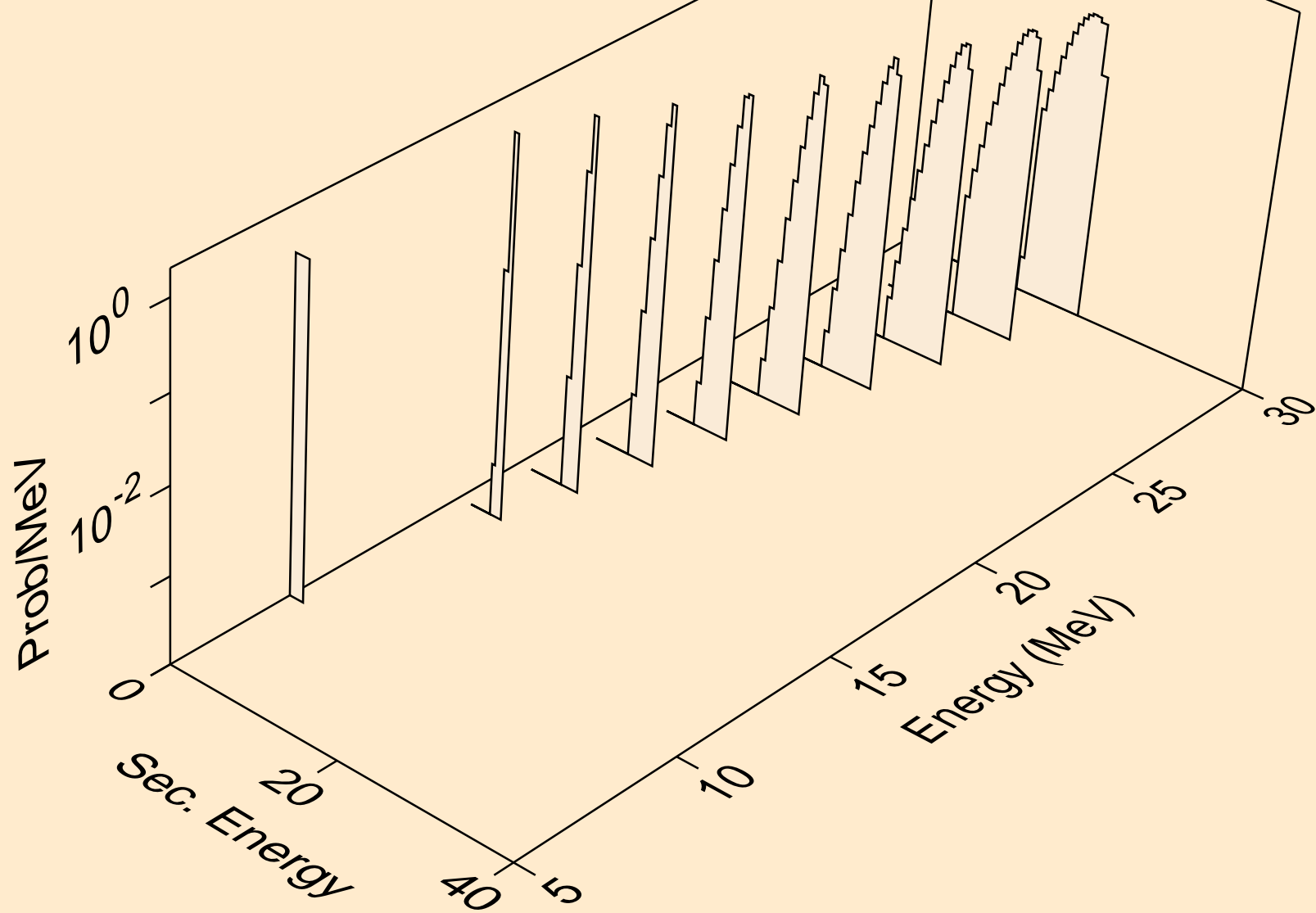
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



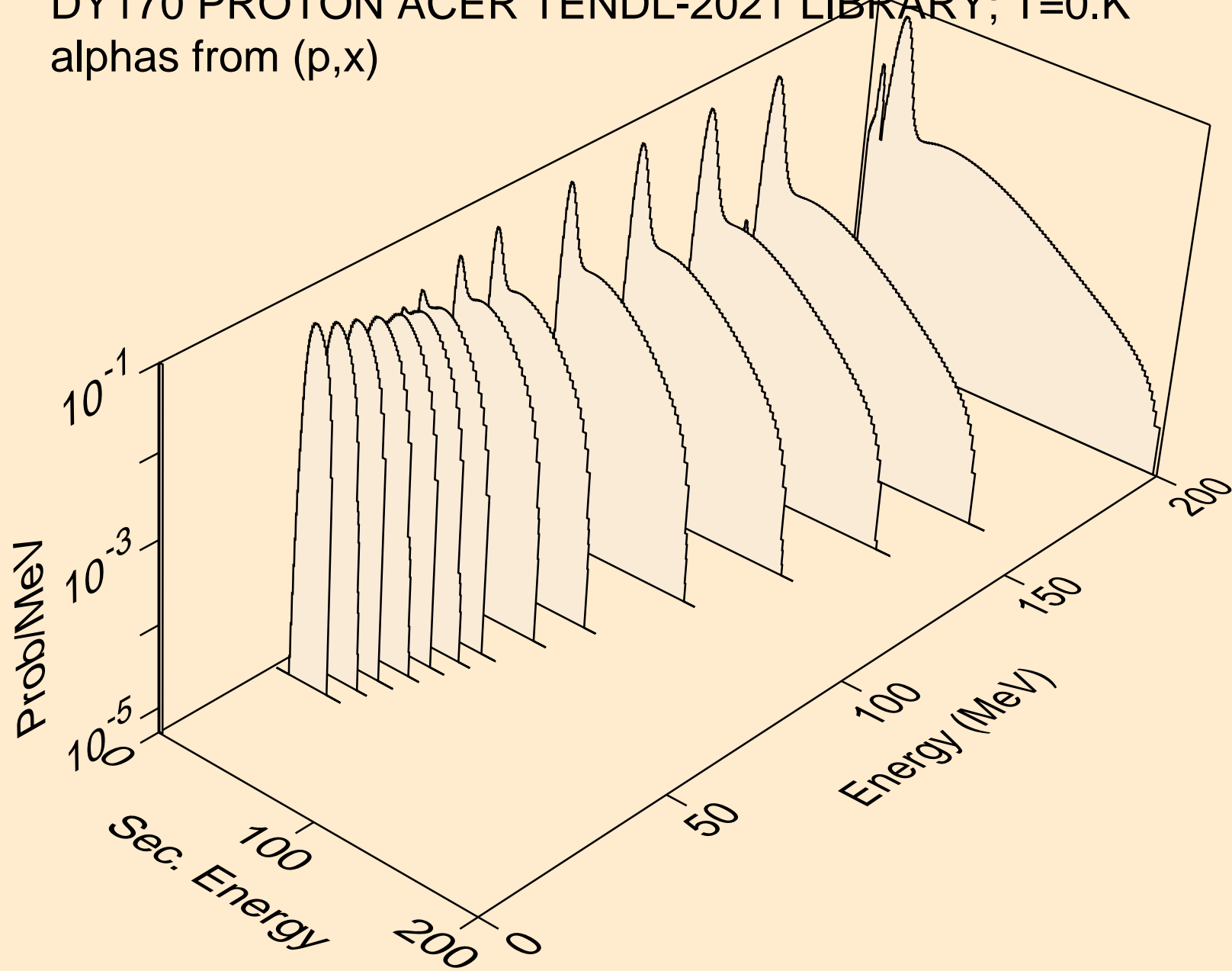
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,n\*)he3



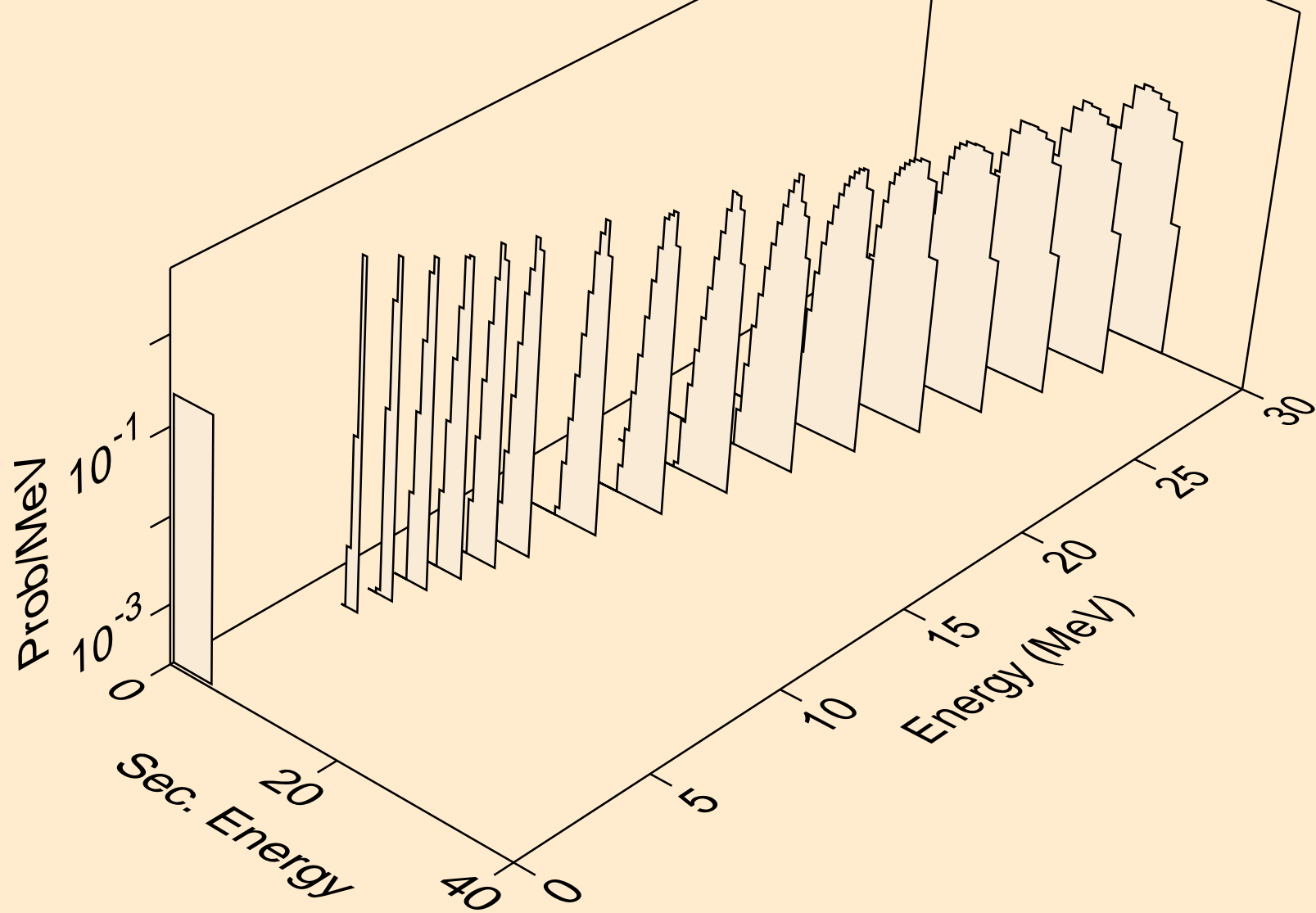
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



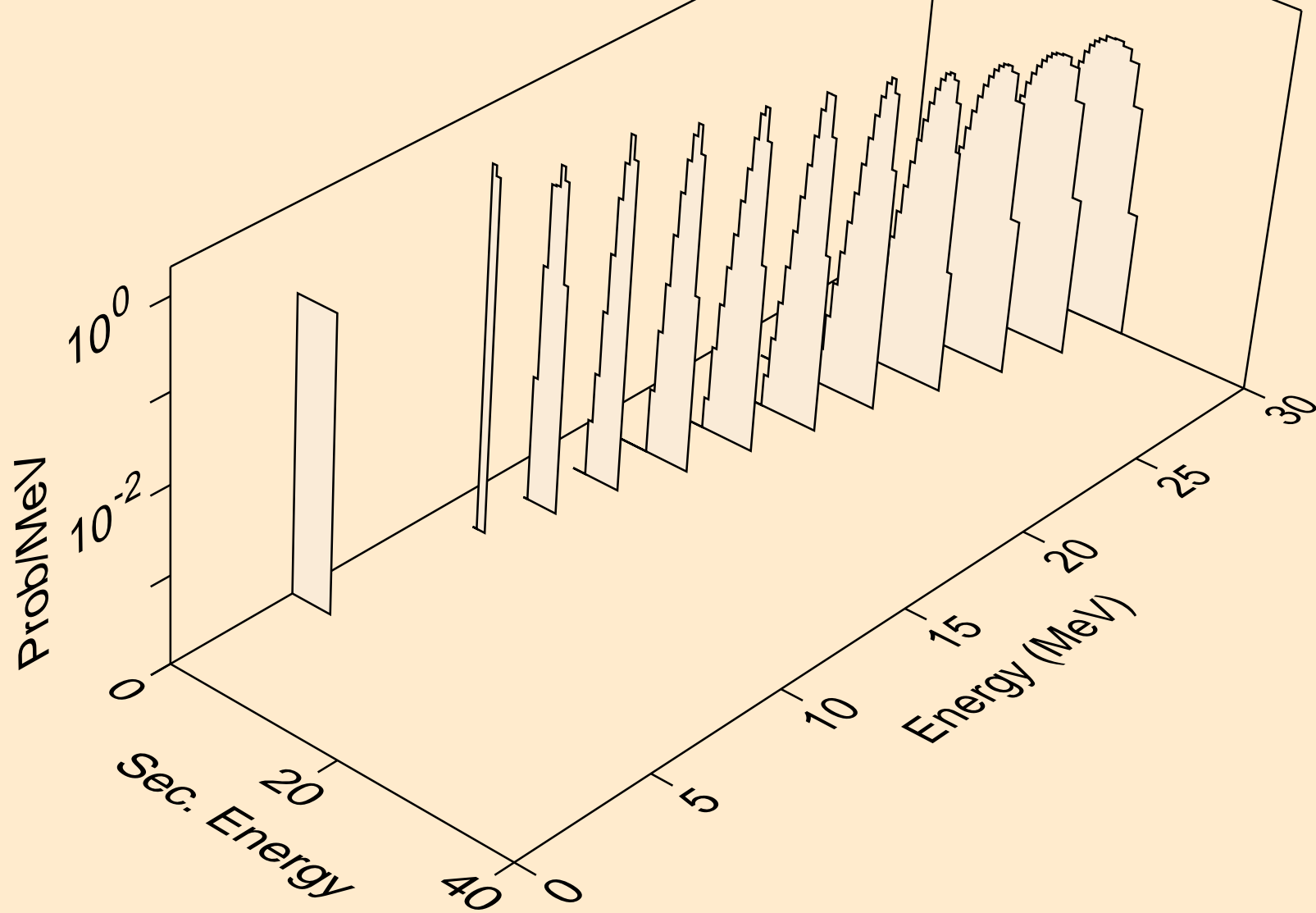
DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a

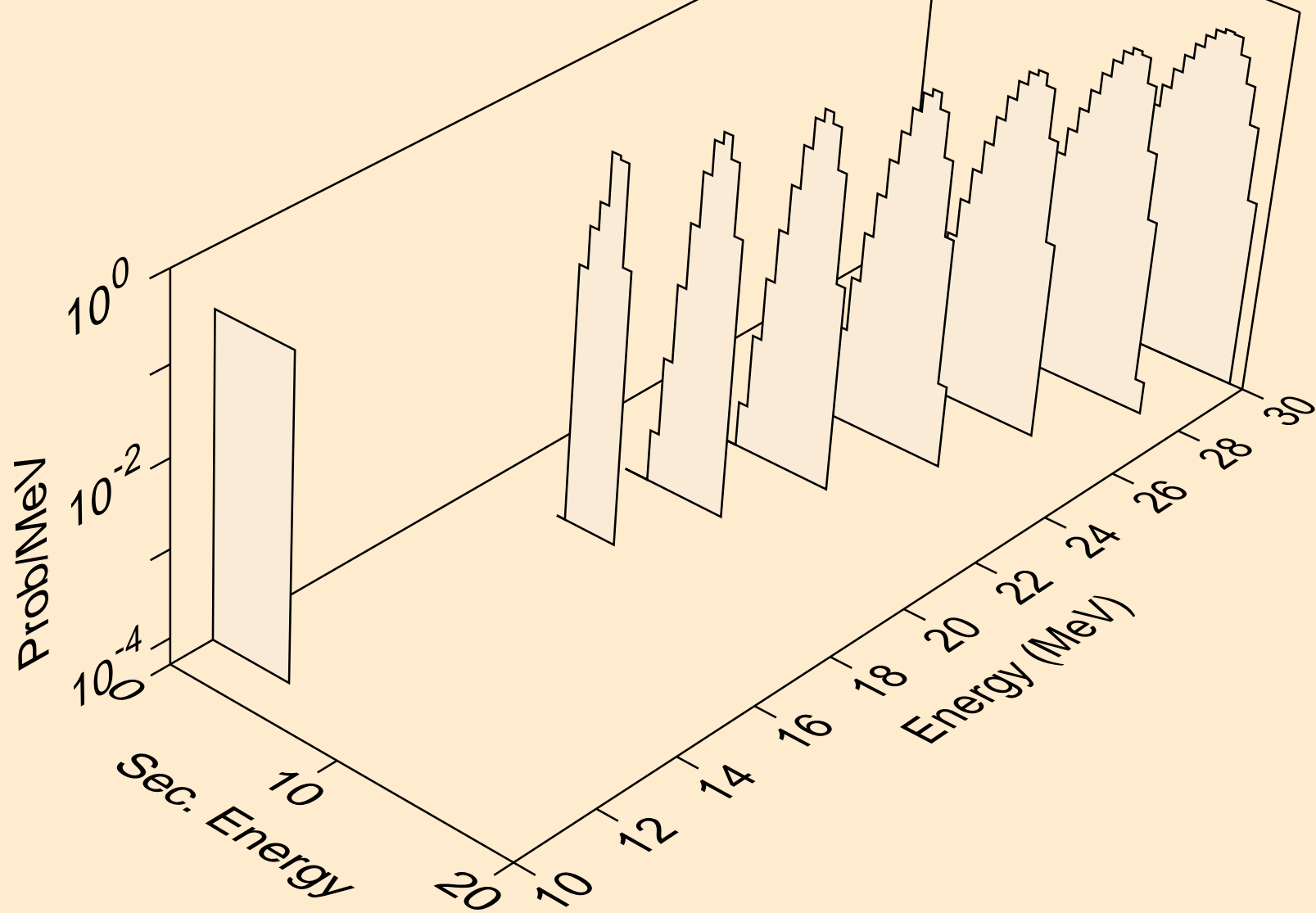


DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a





DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,3n)a



DY170 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

