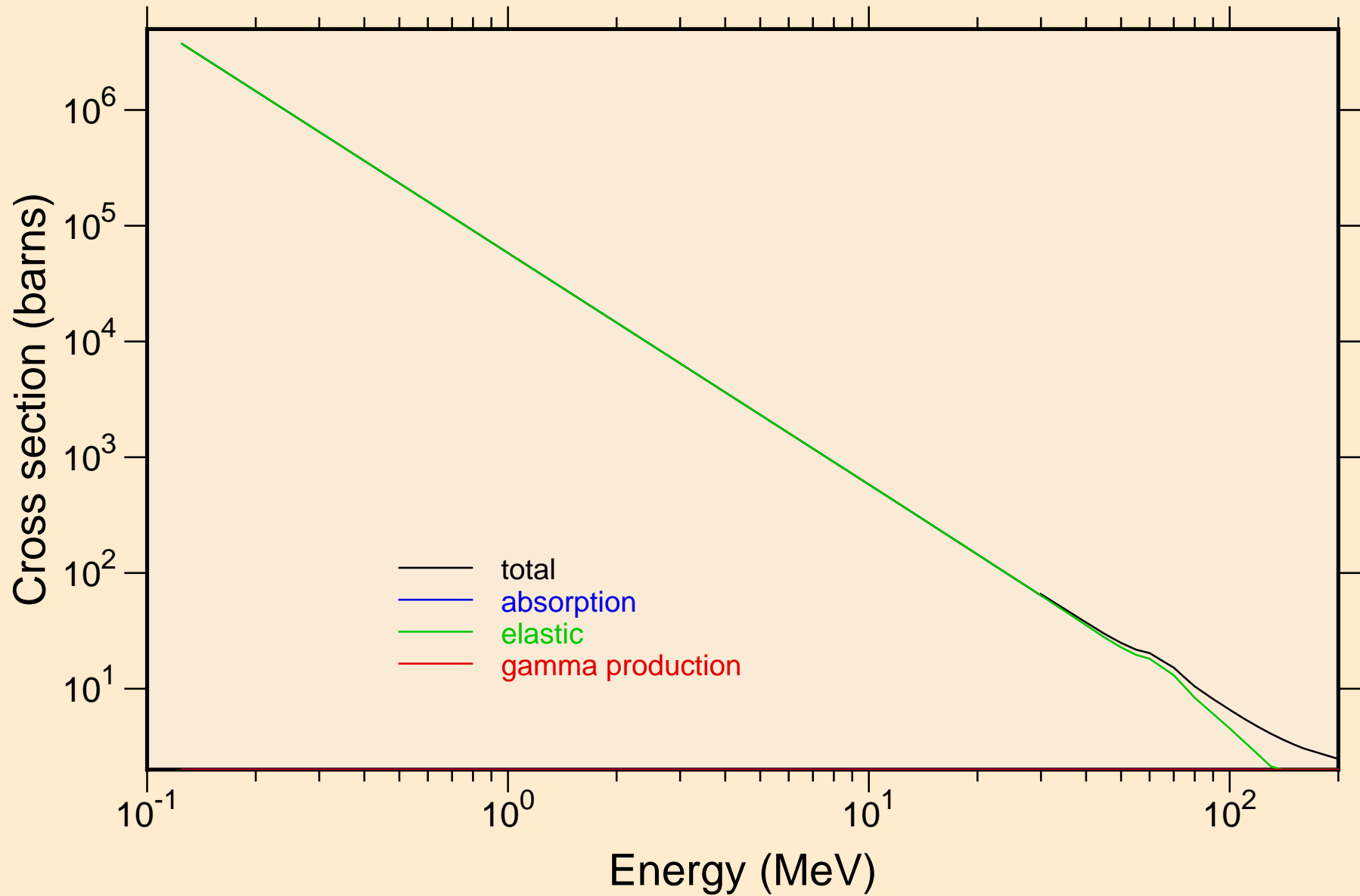
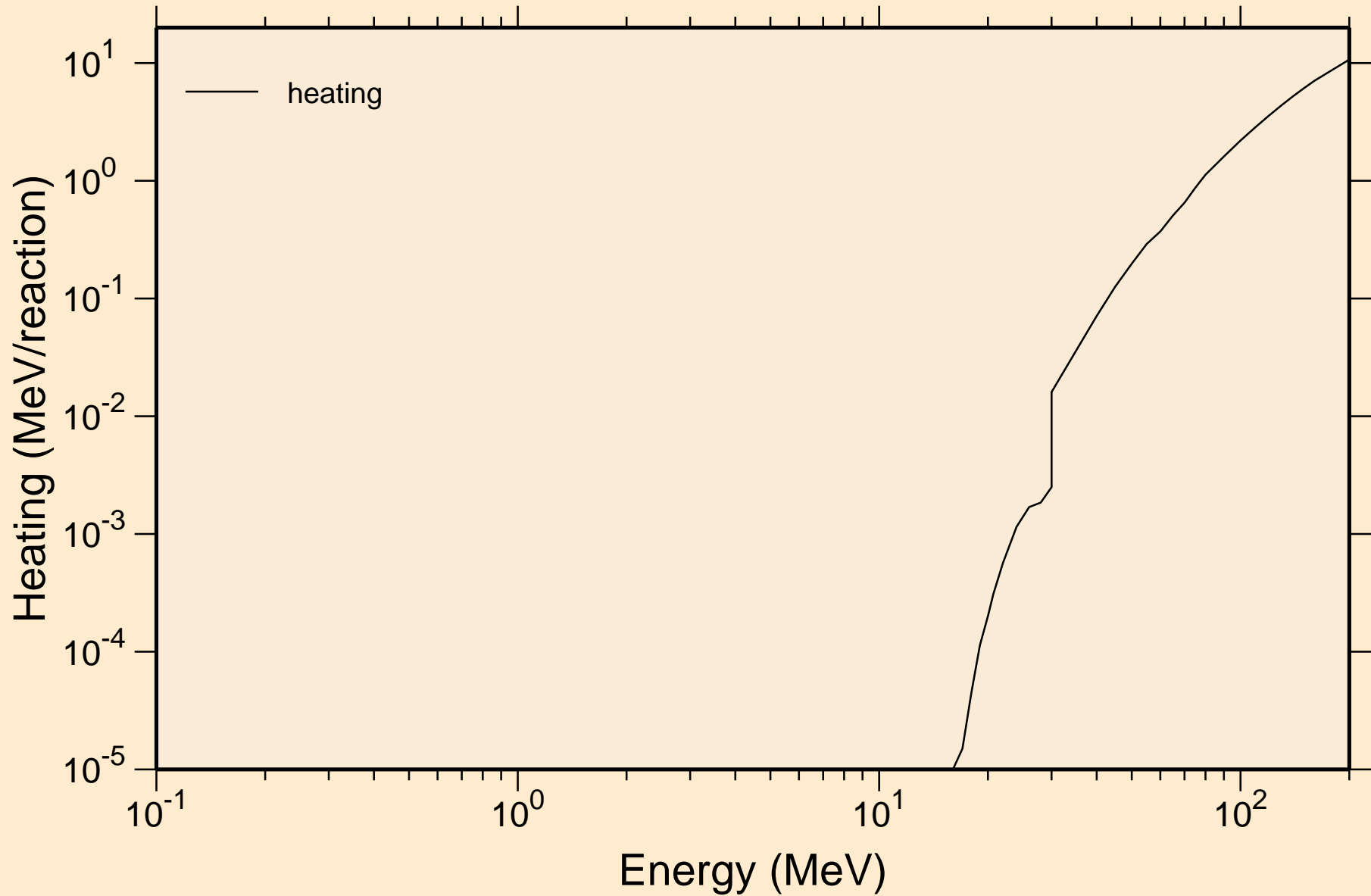


BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



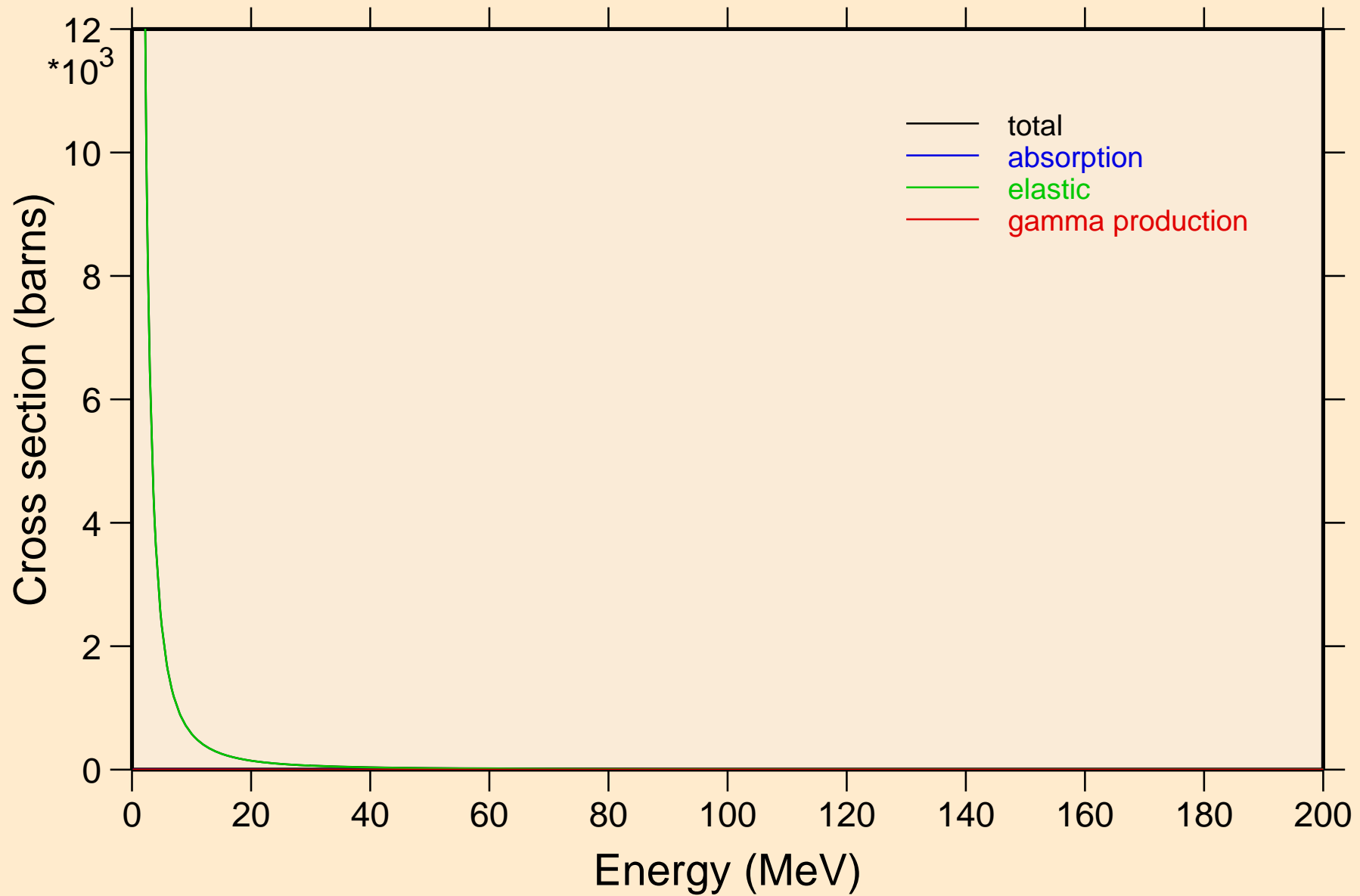
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K

Heating



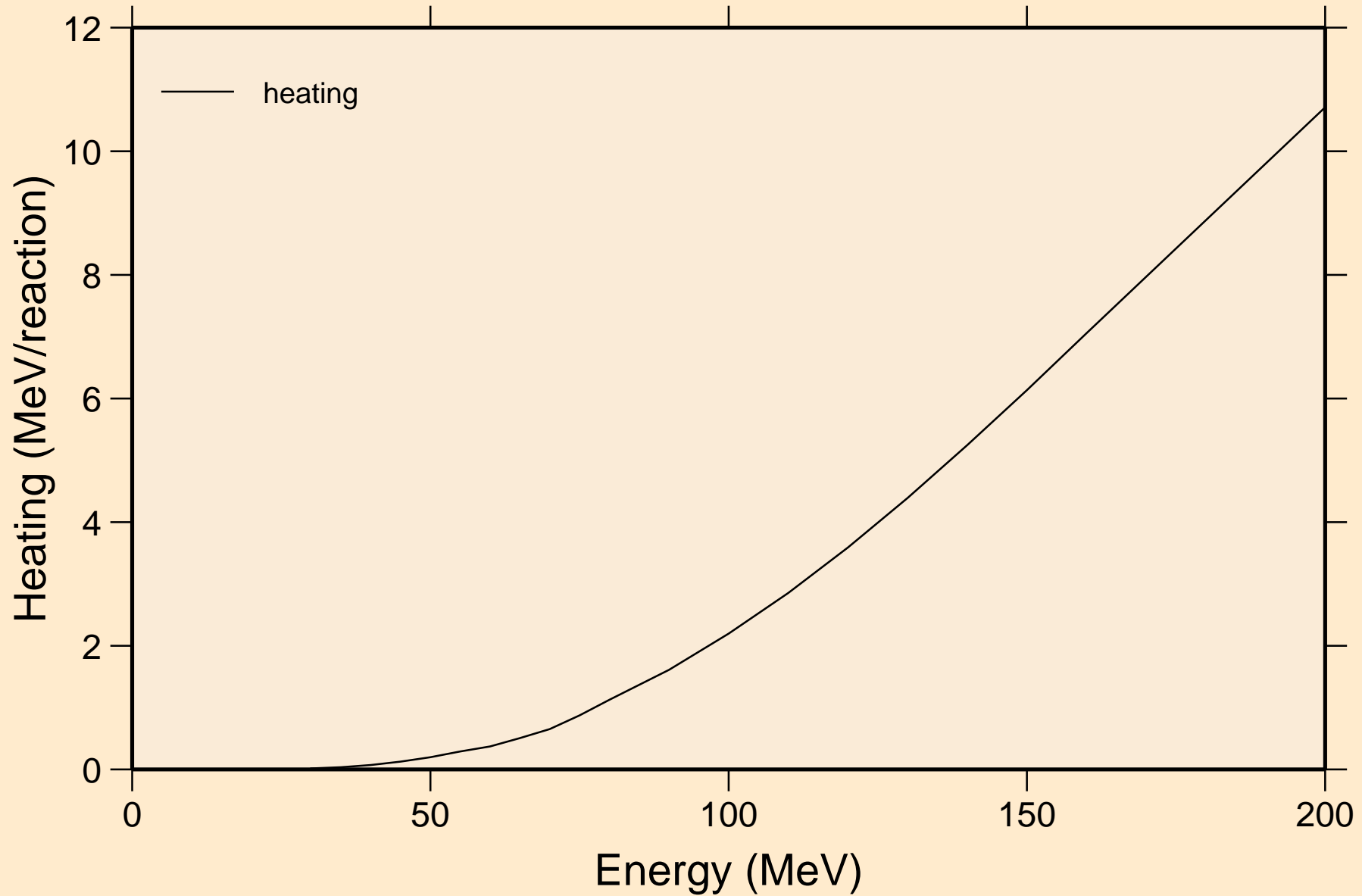
# BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K

## Principal cross sections

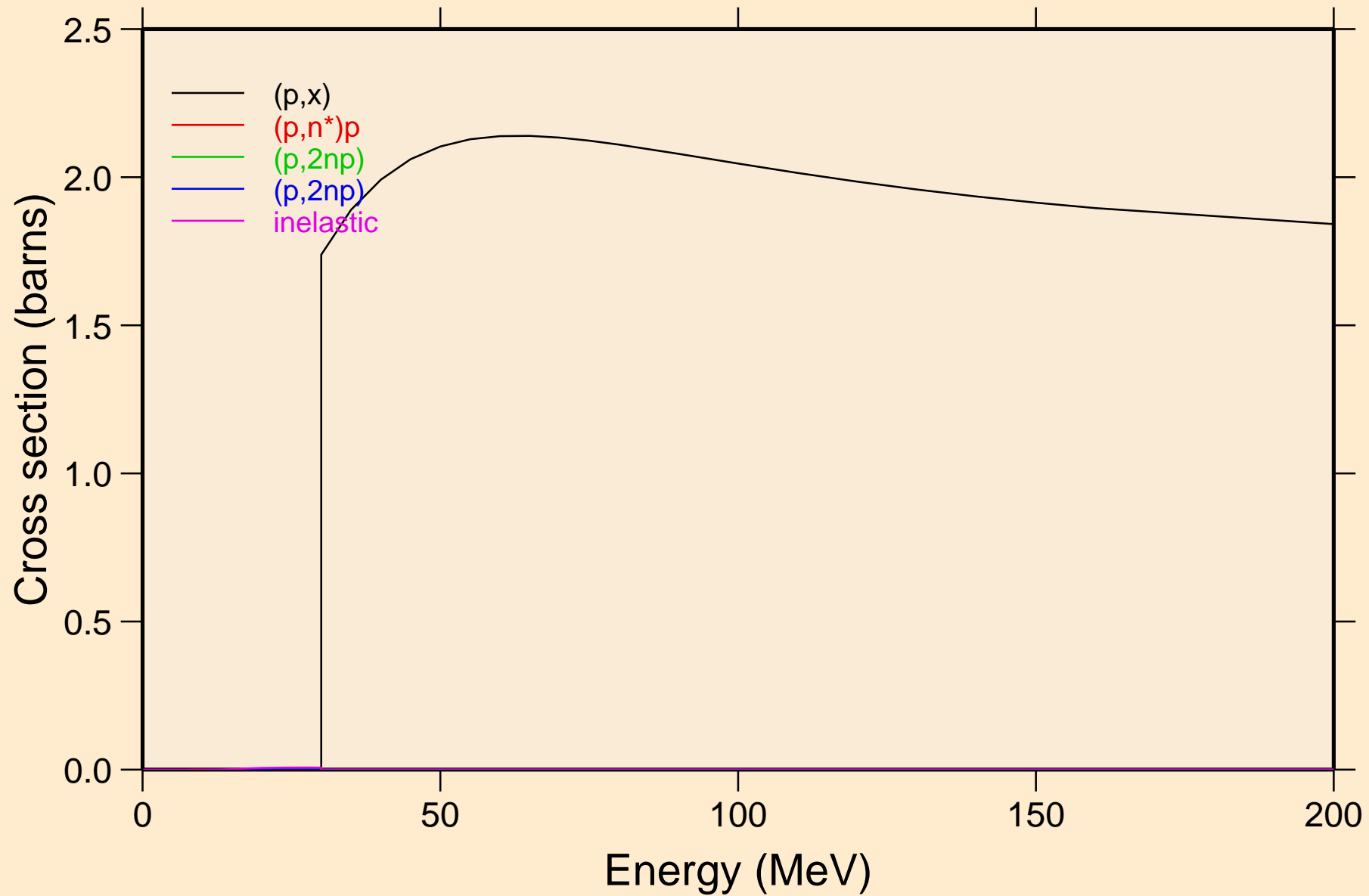


BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K

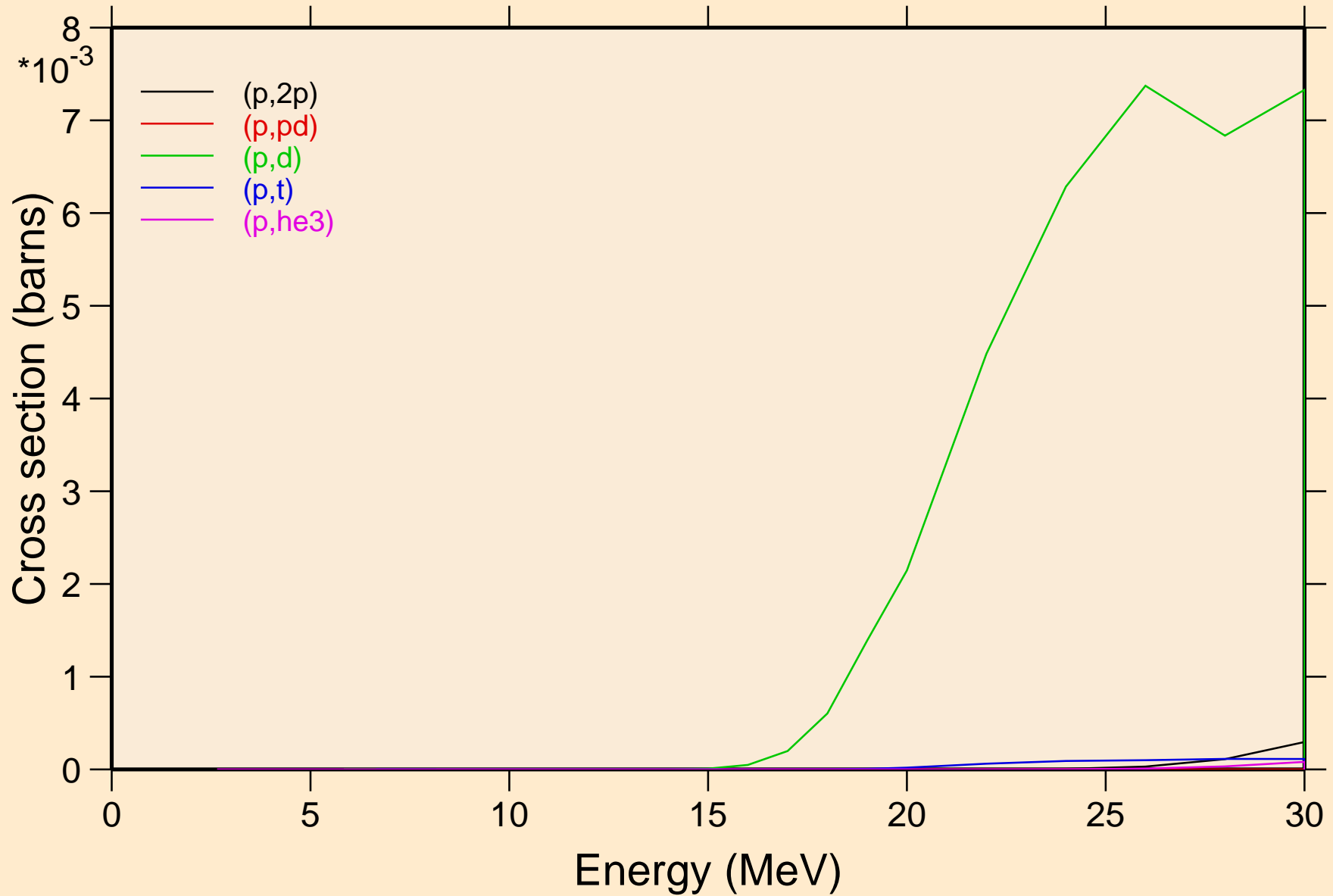
Heating



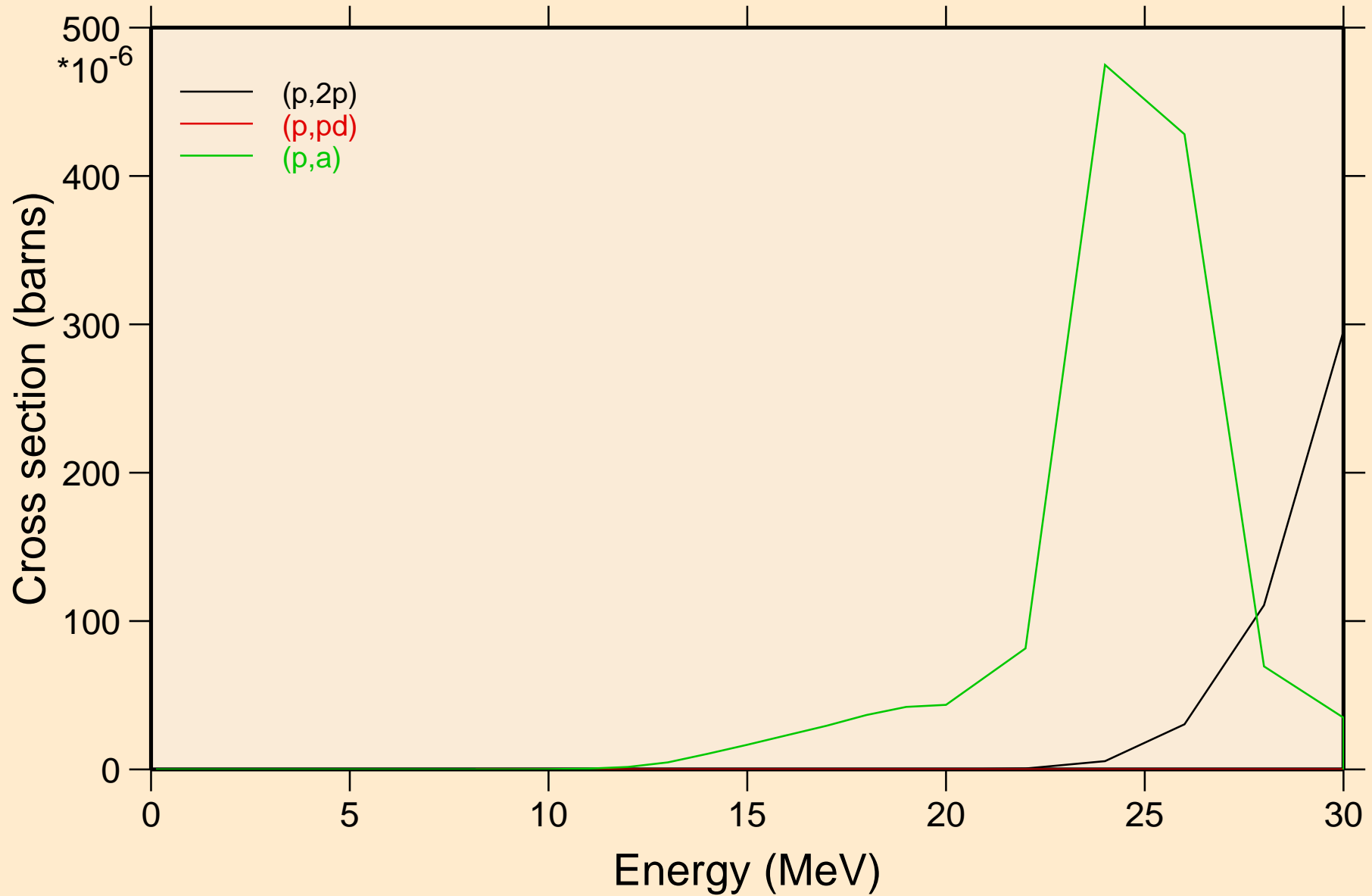
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



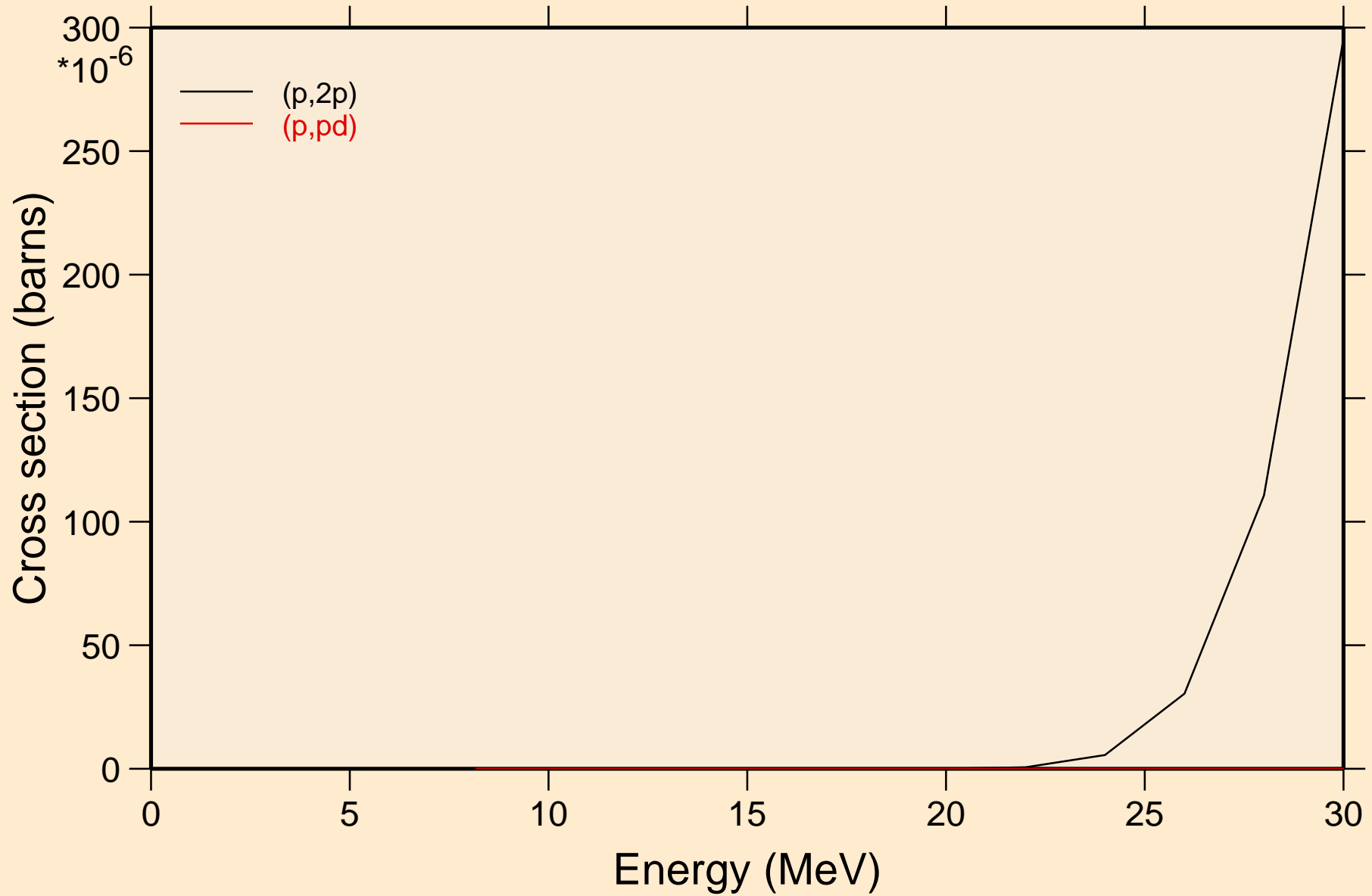
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

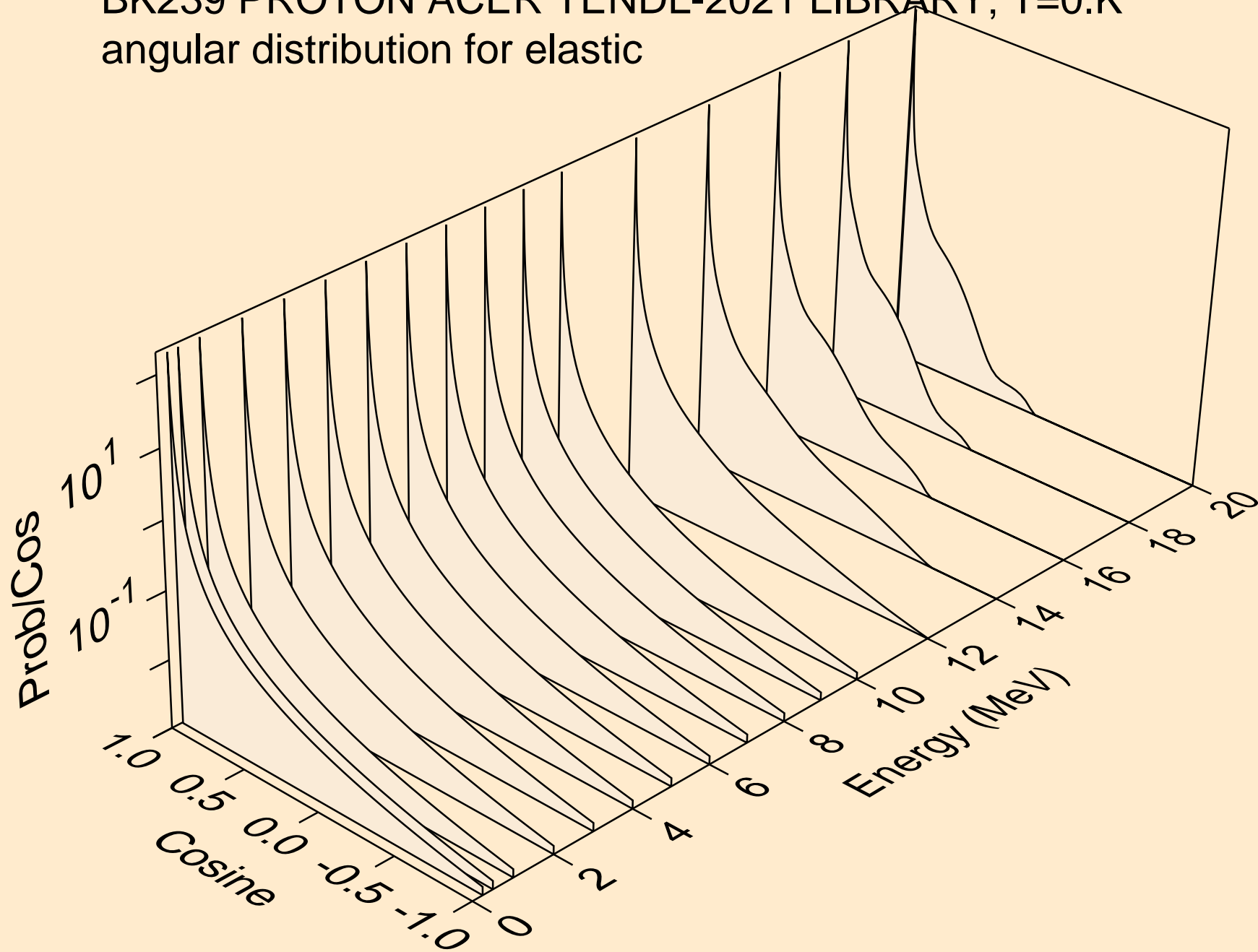


BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

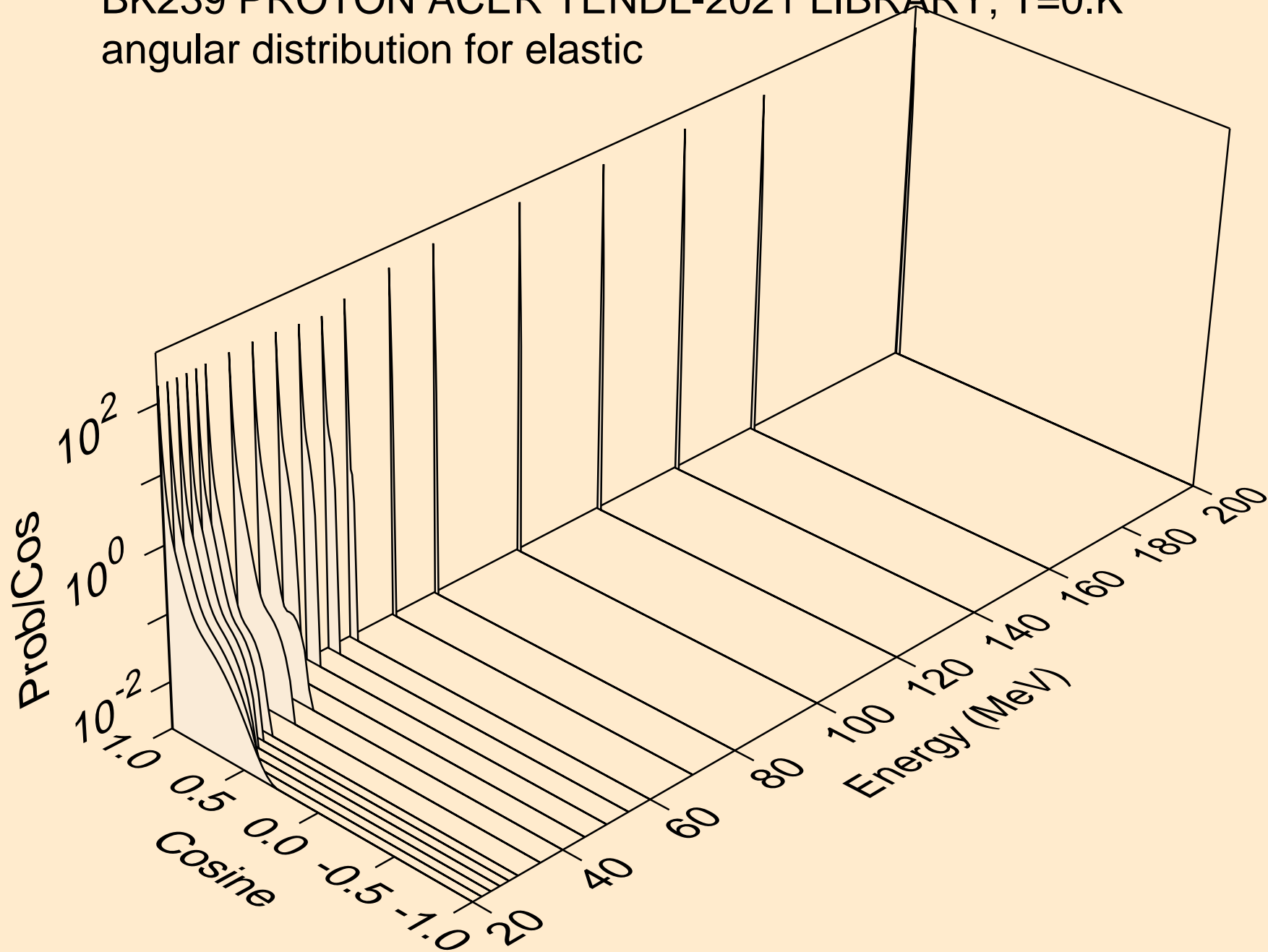




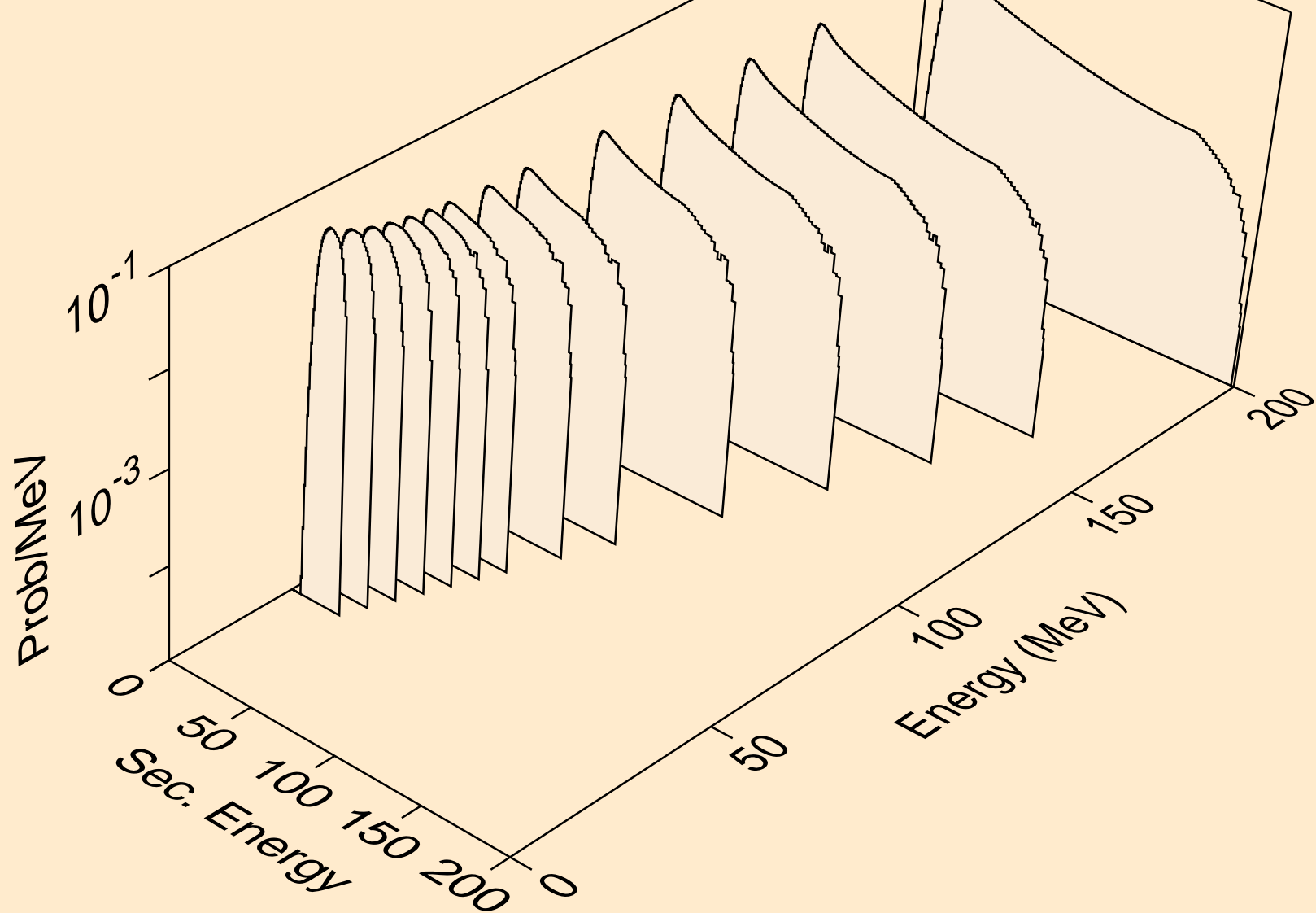
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



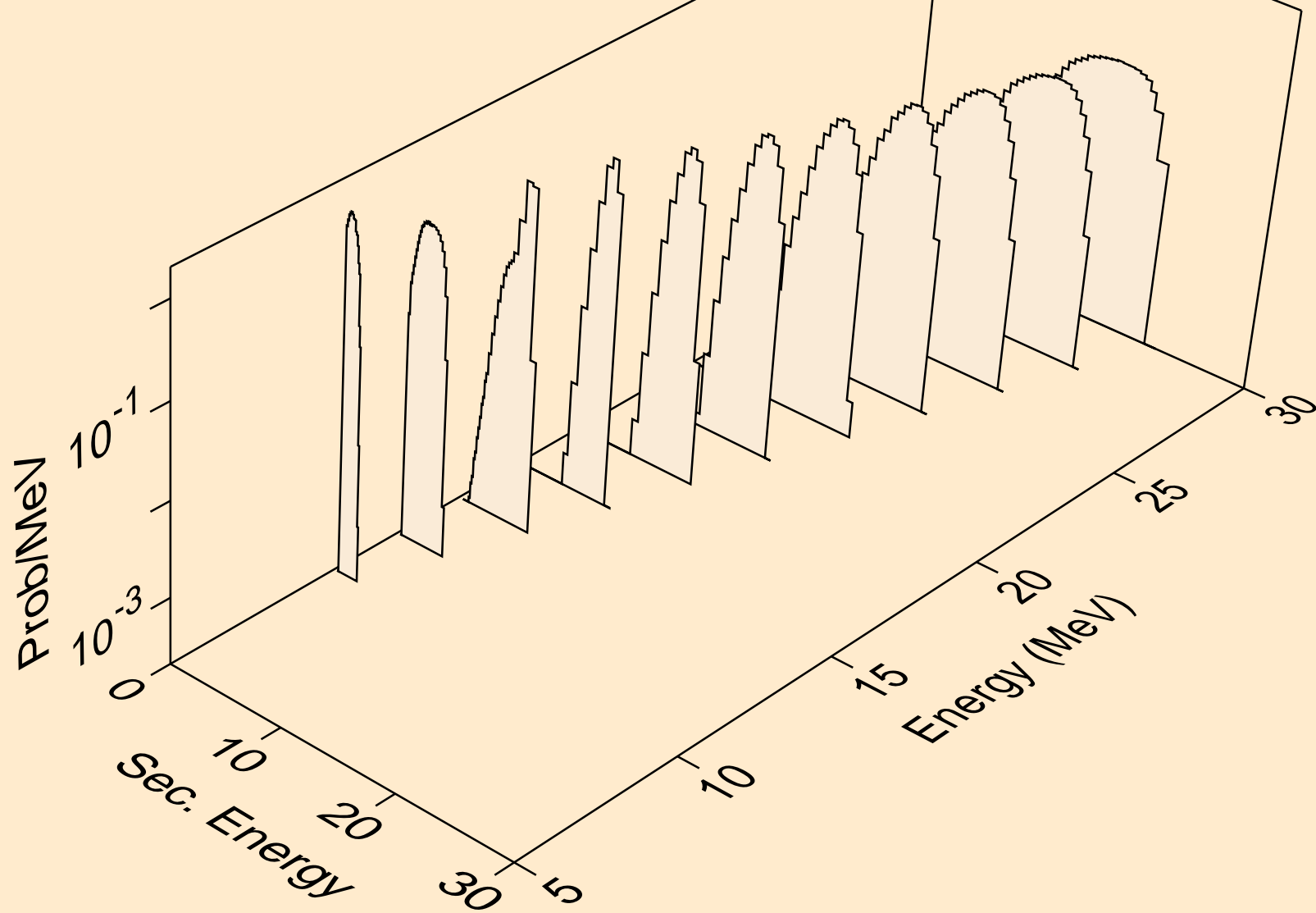
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



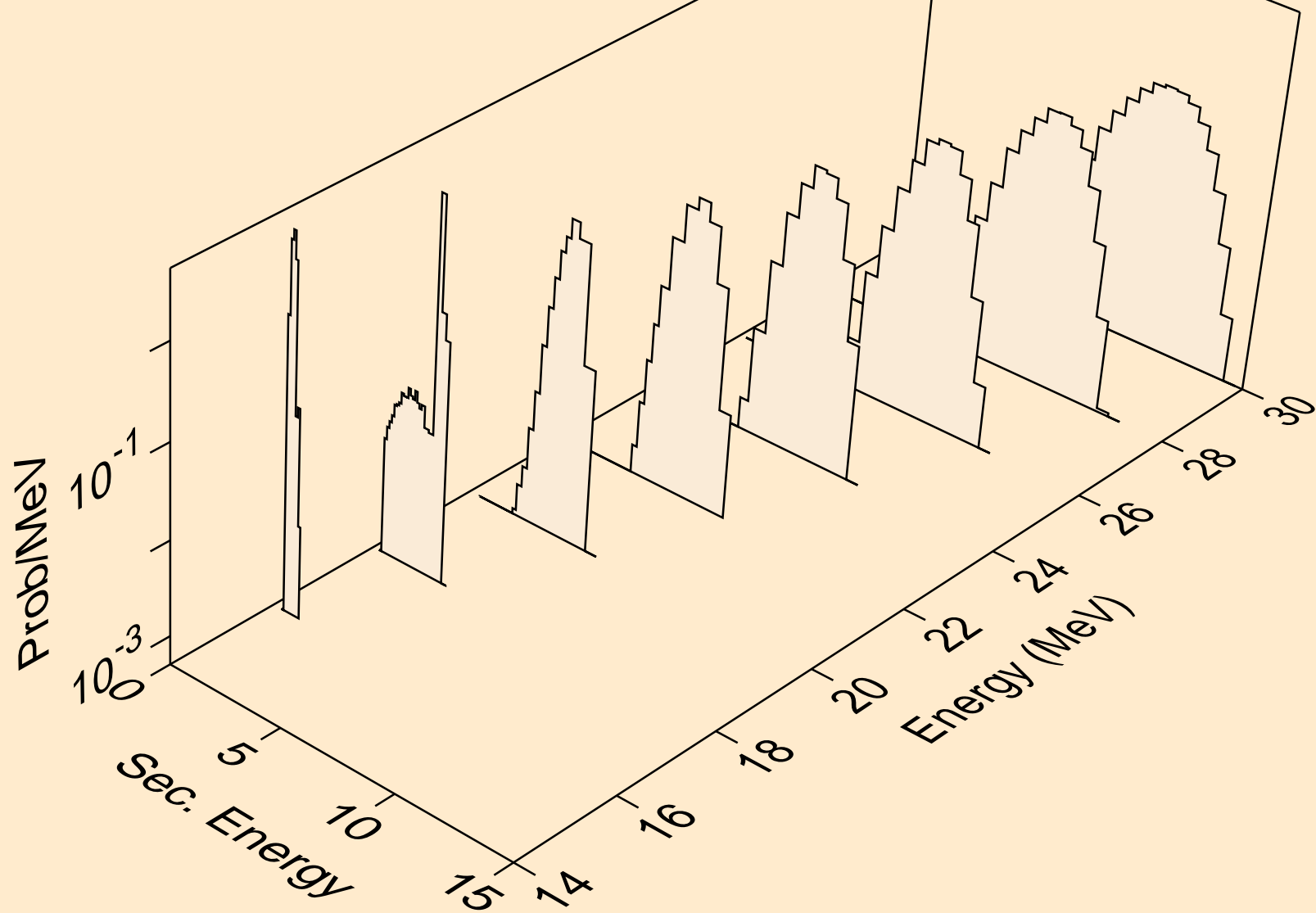
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,x)



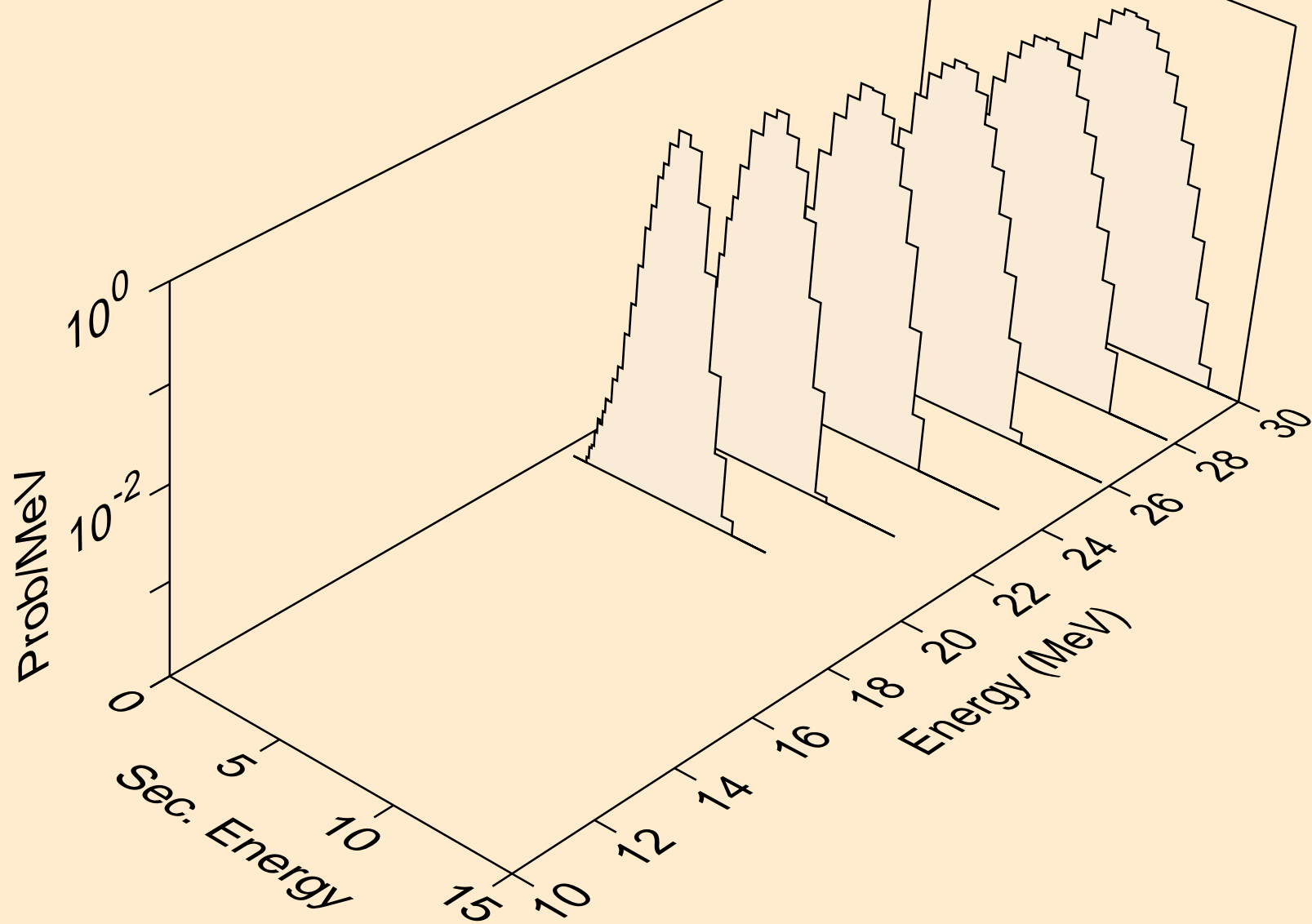
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



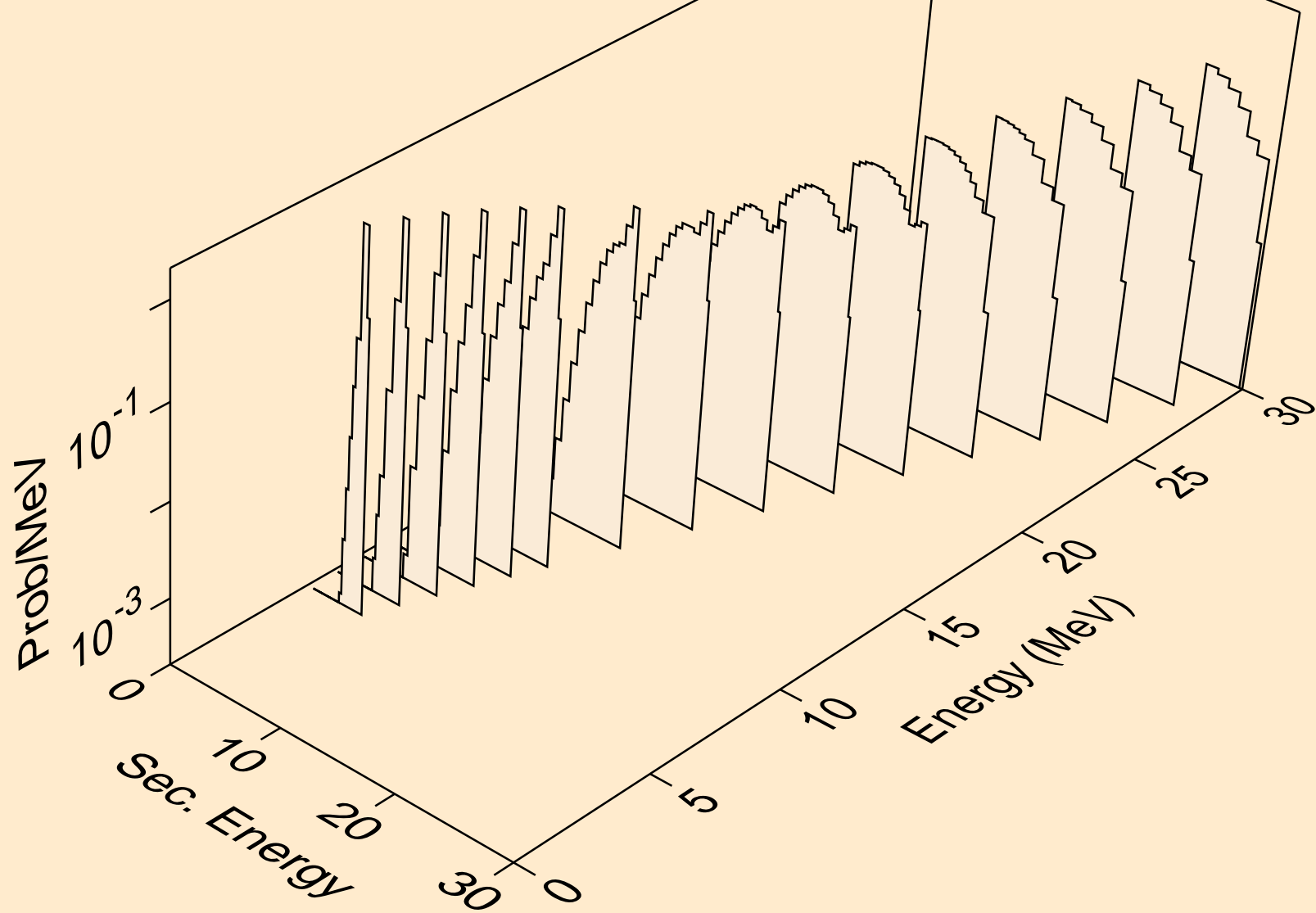
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



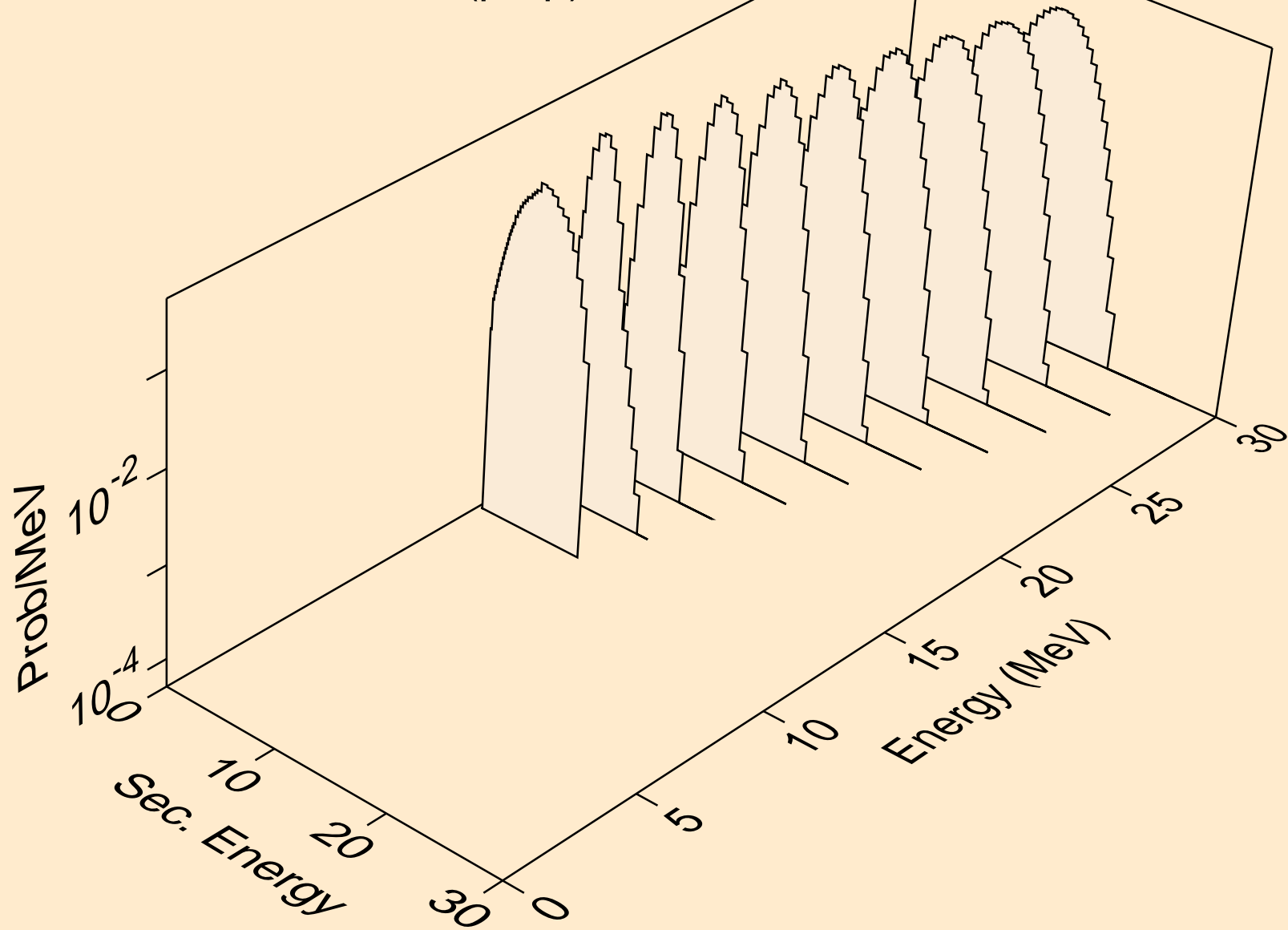
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2np)



BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for inelastic

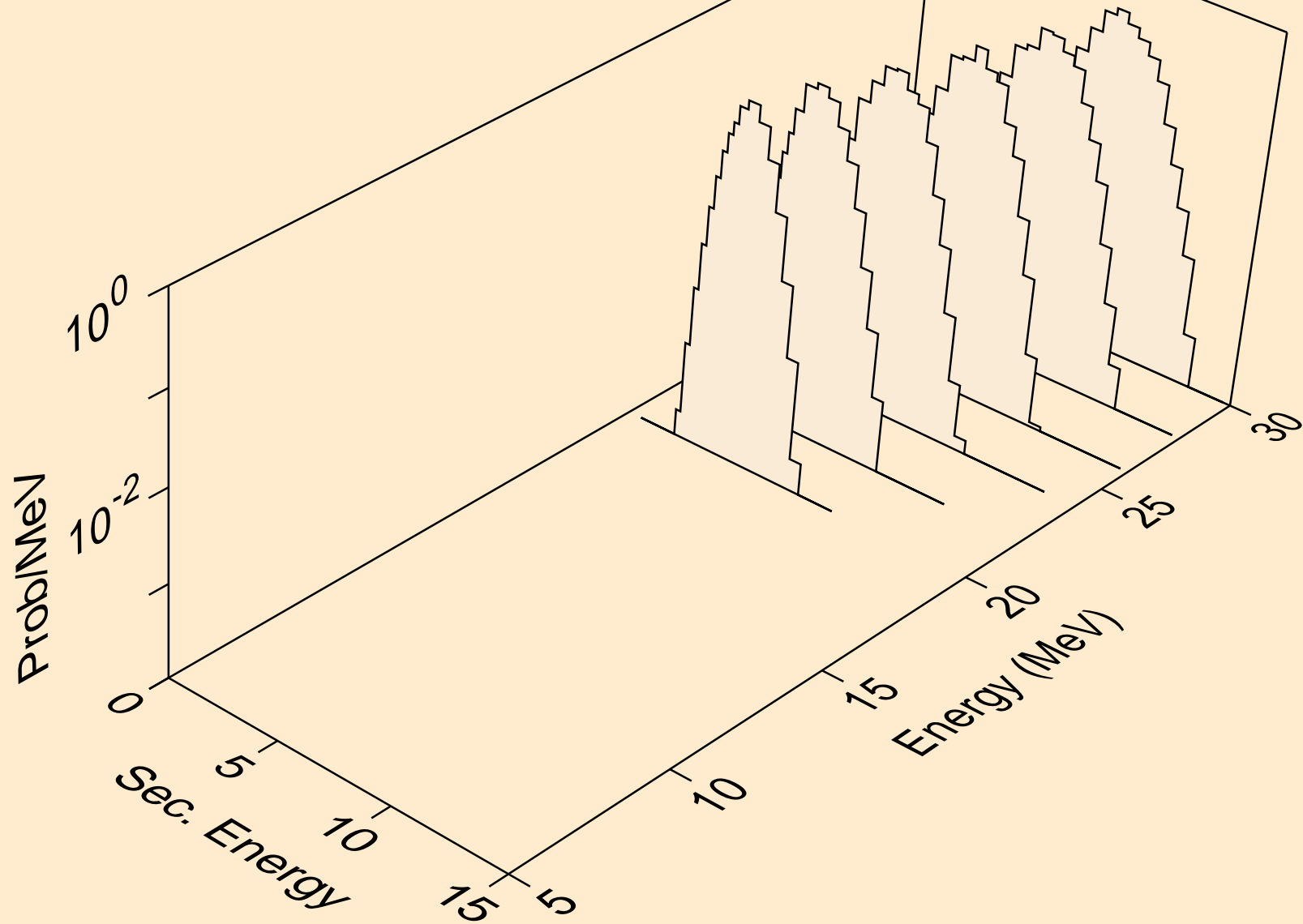


BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,2p)

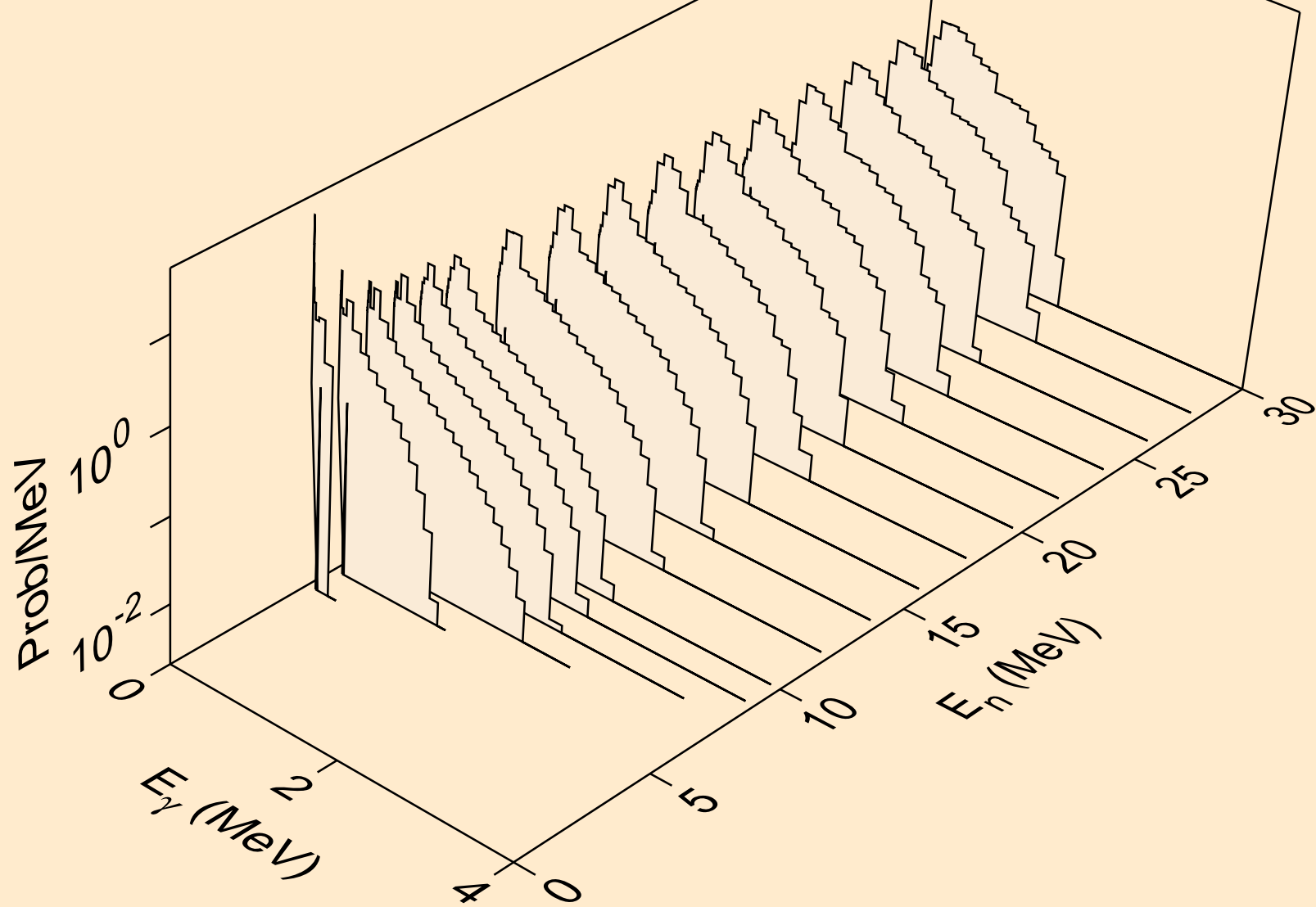




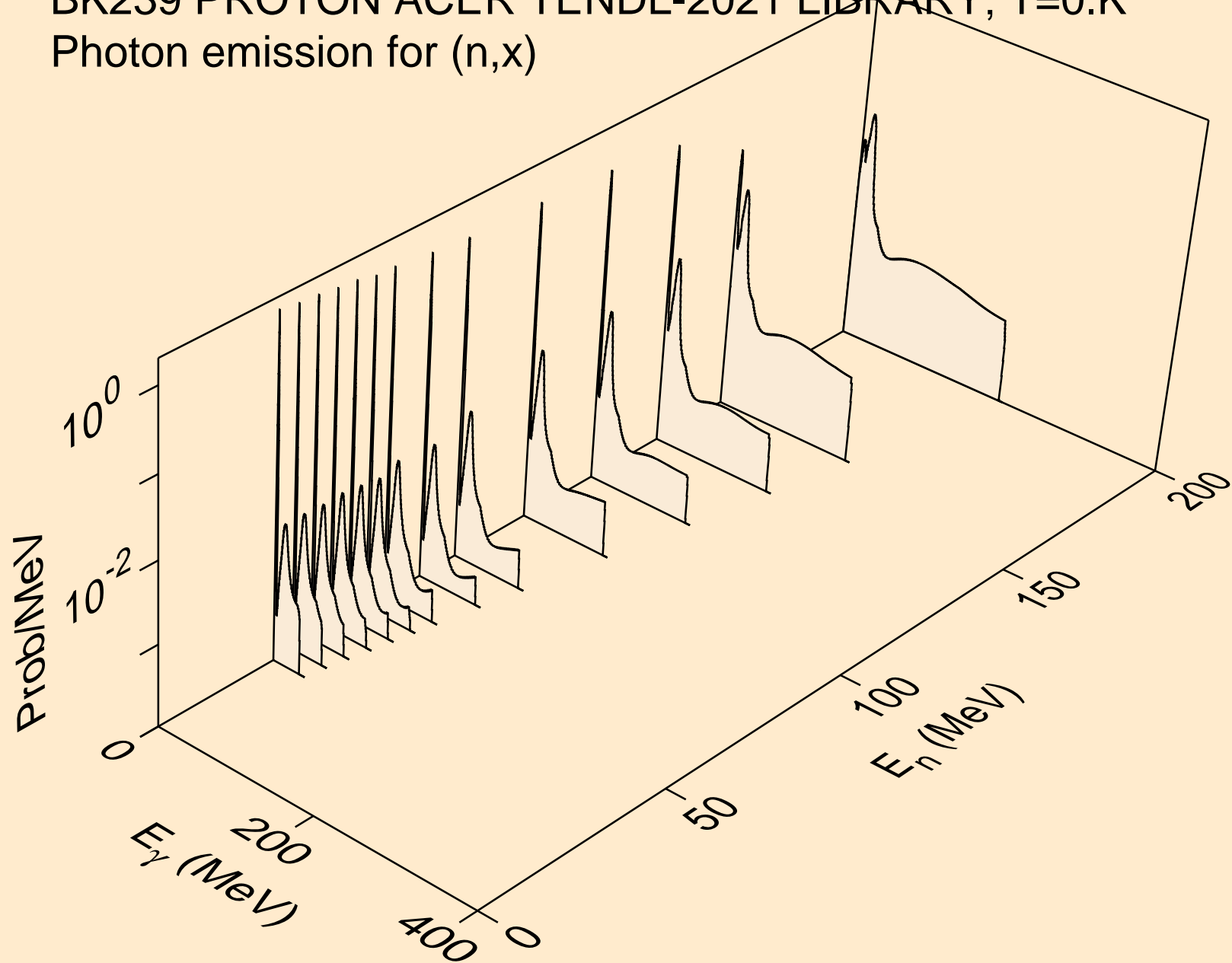
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Proton emission for (p,pd)



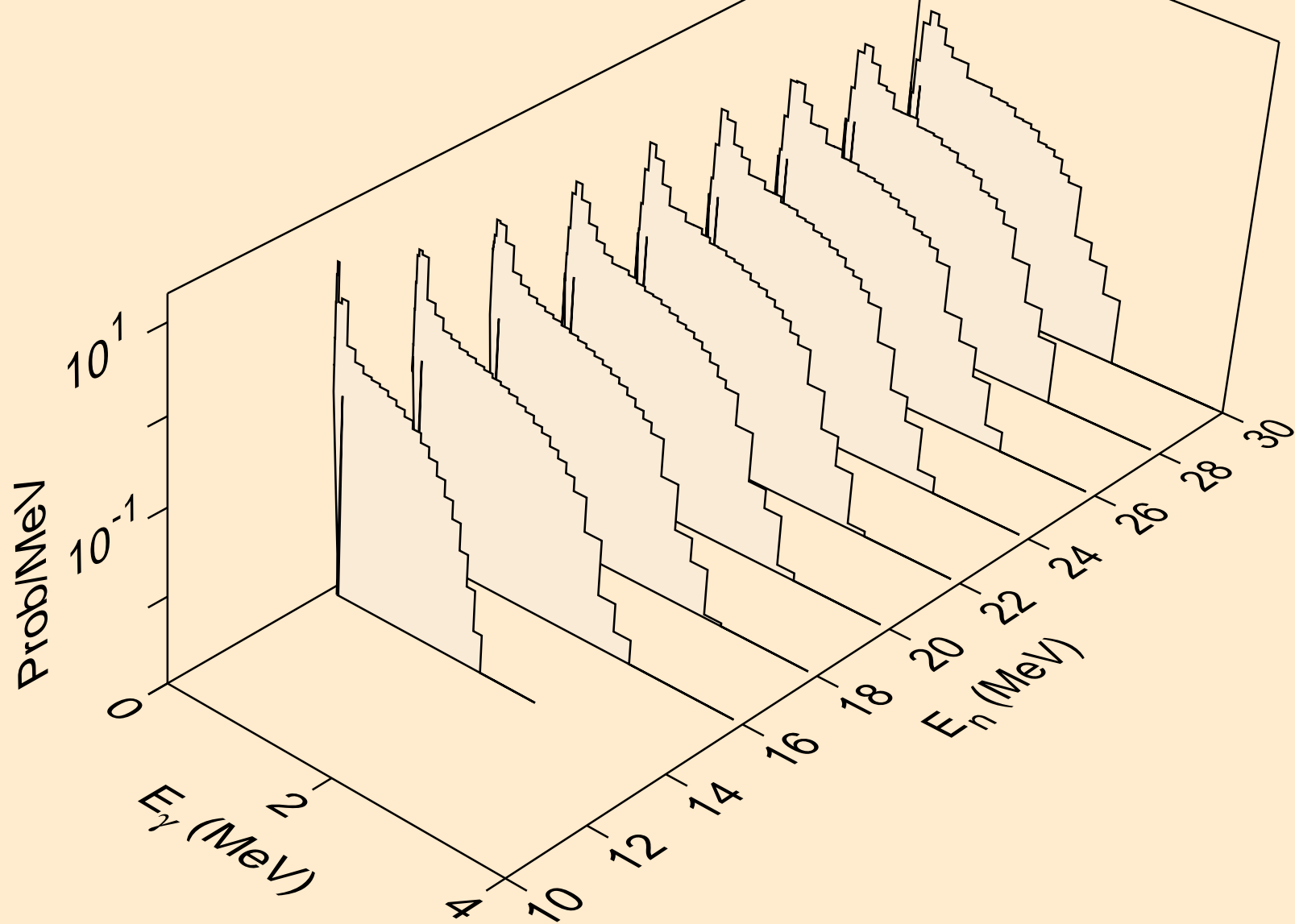
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



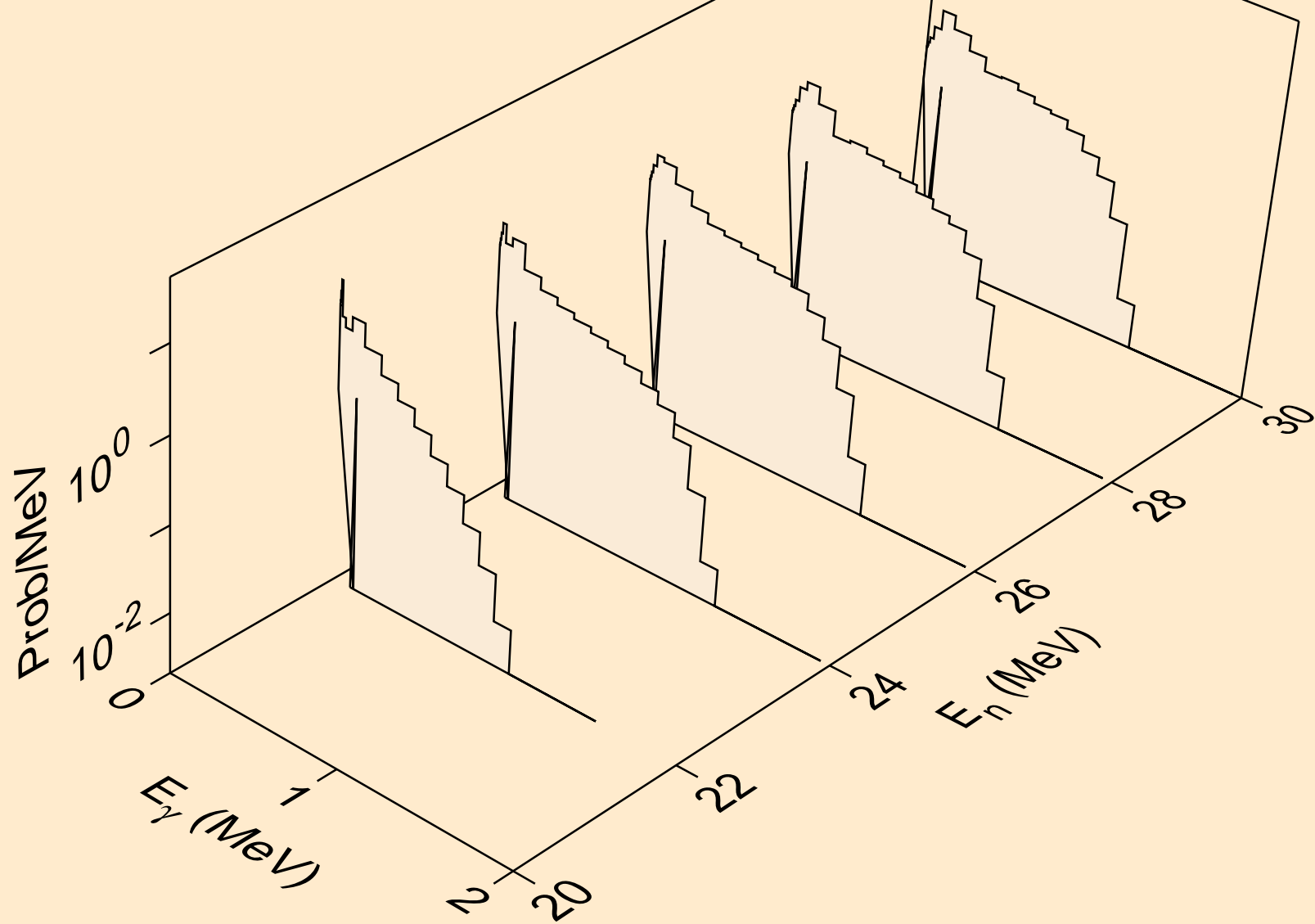
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



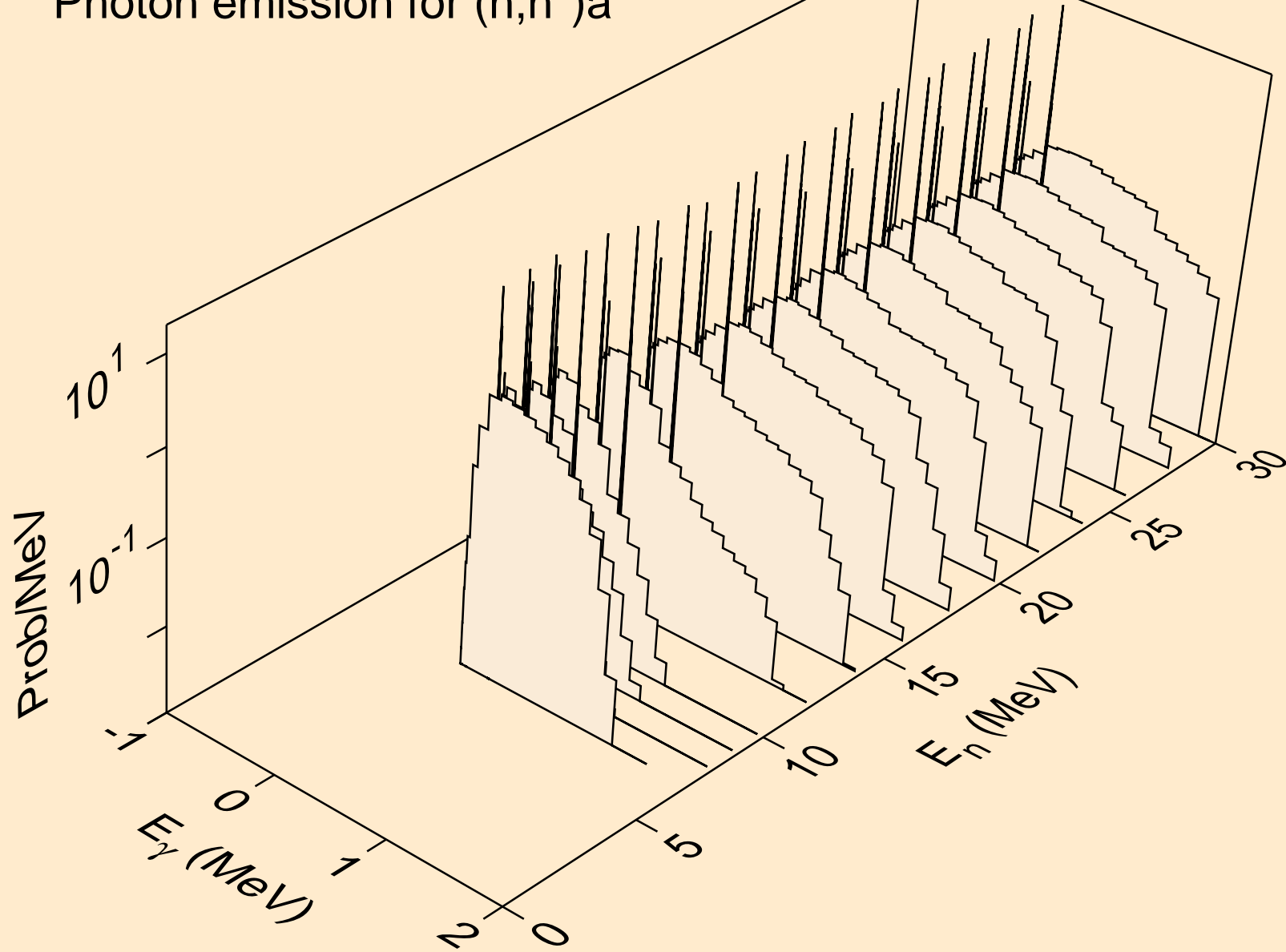
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



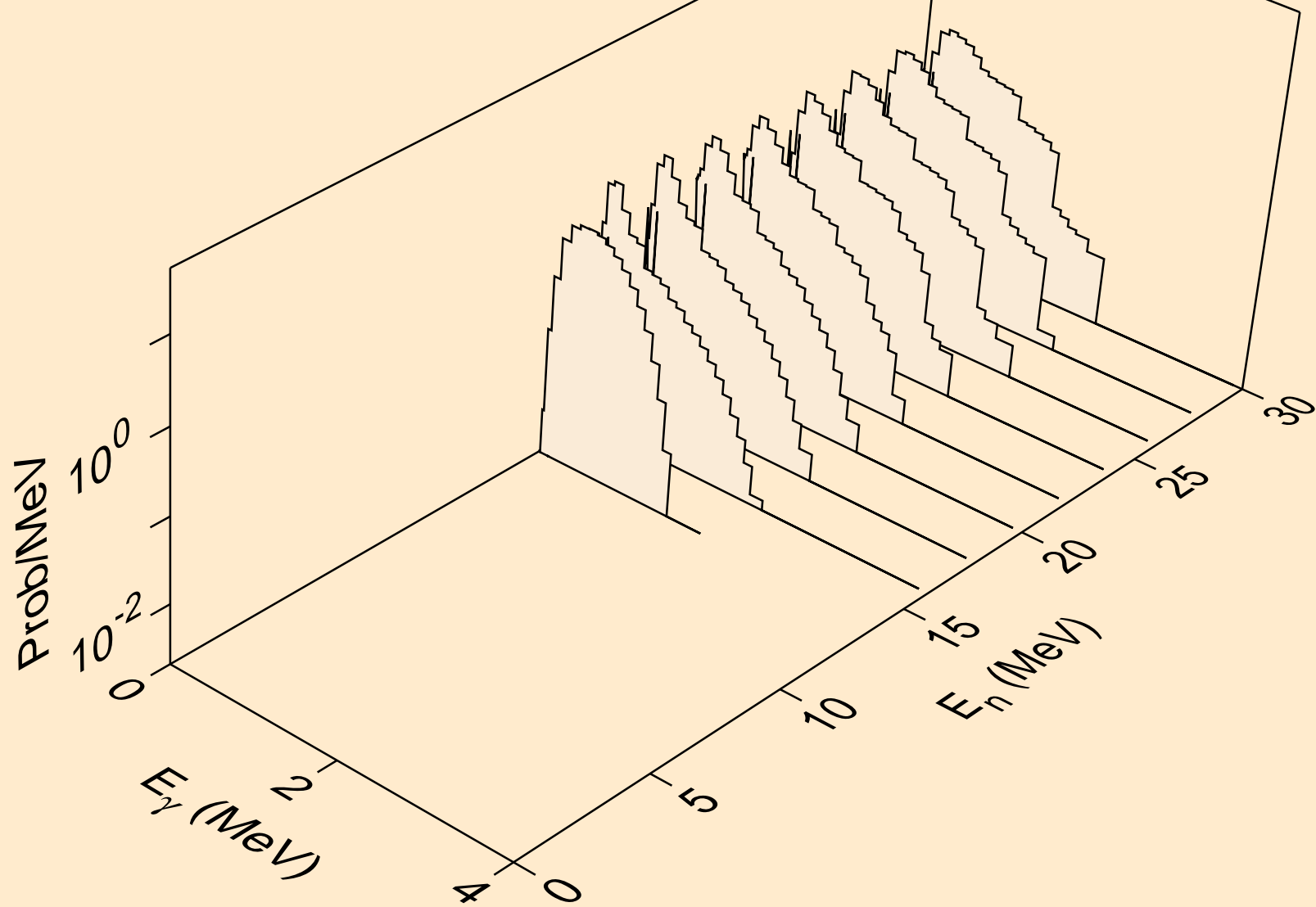
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)



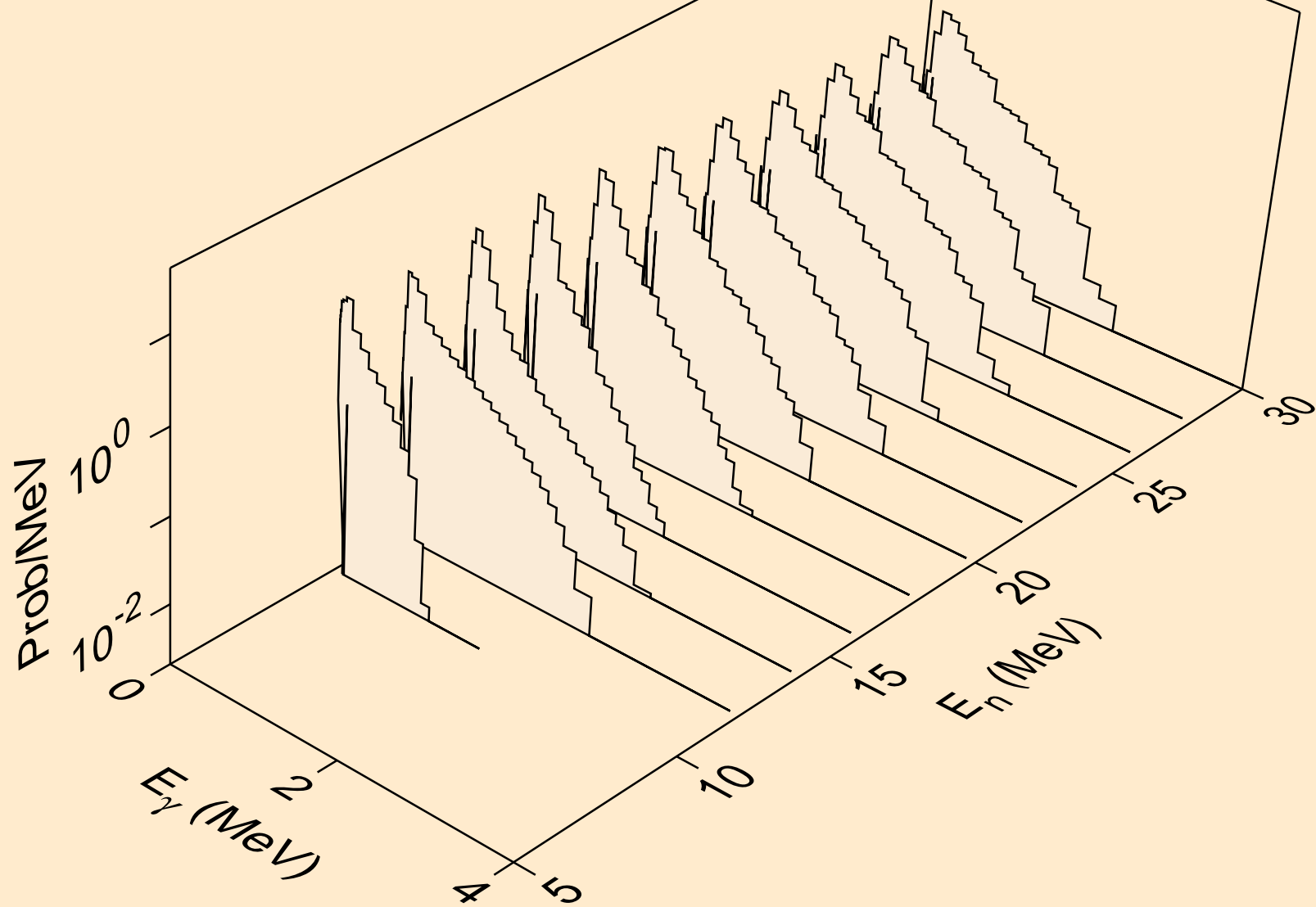
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a

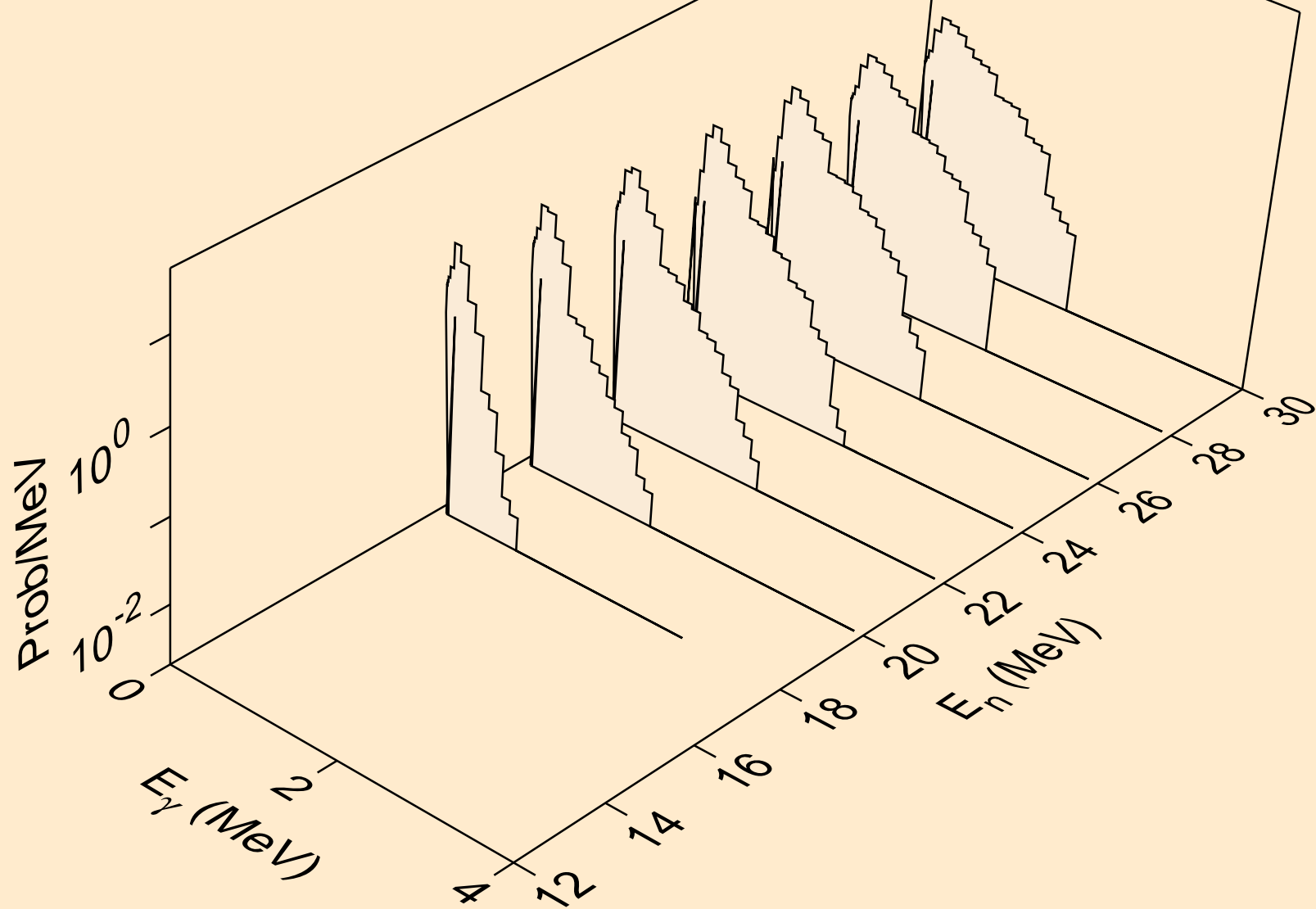


BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p

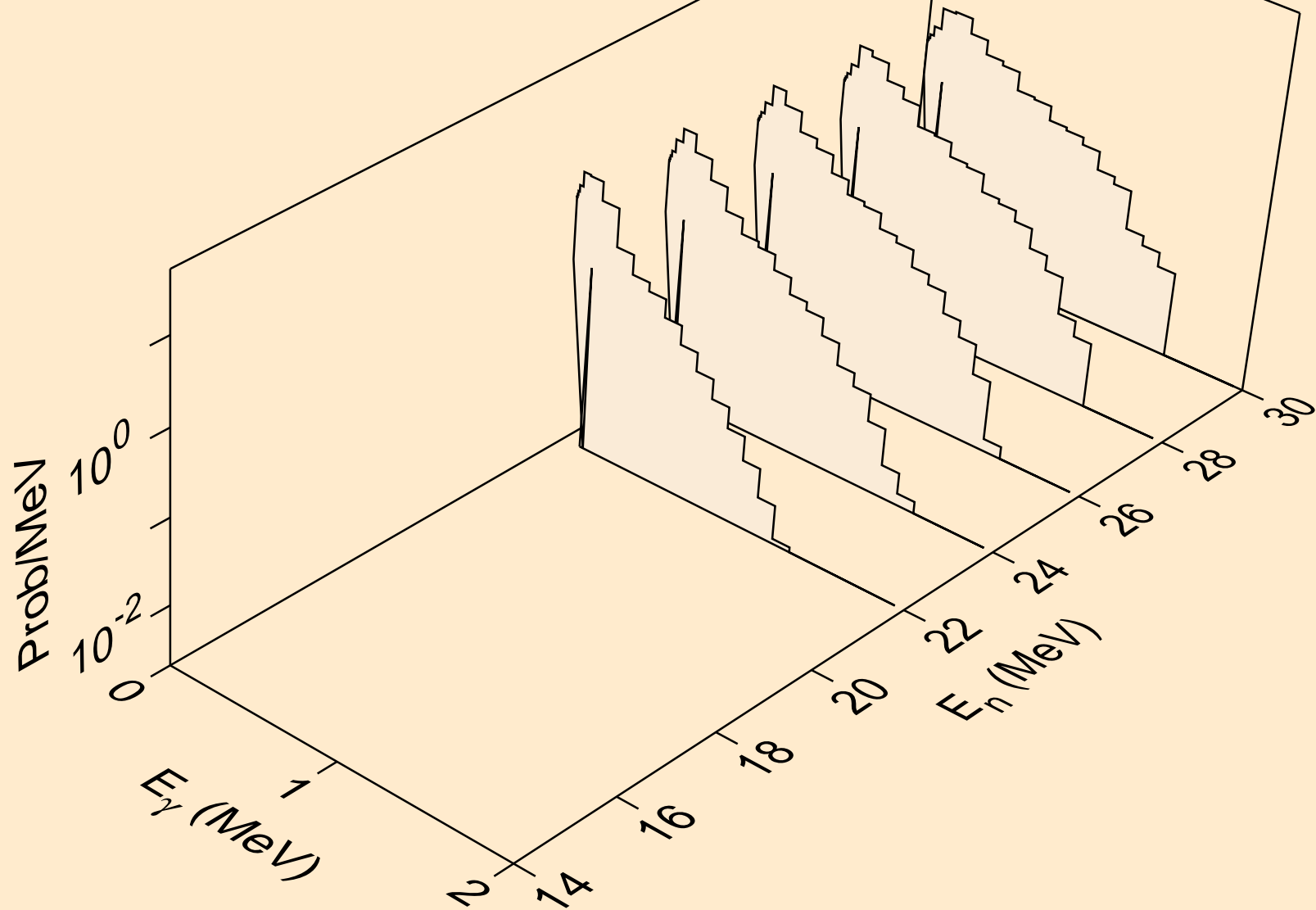




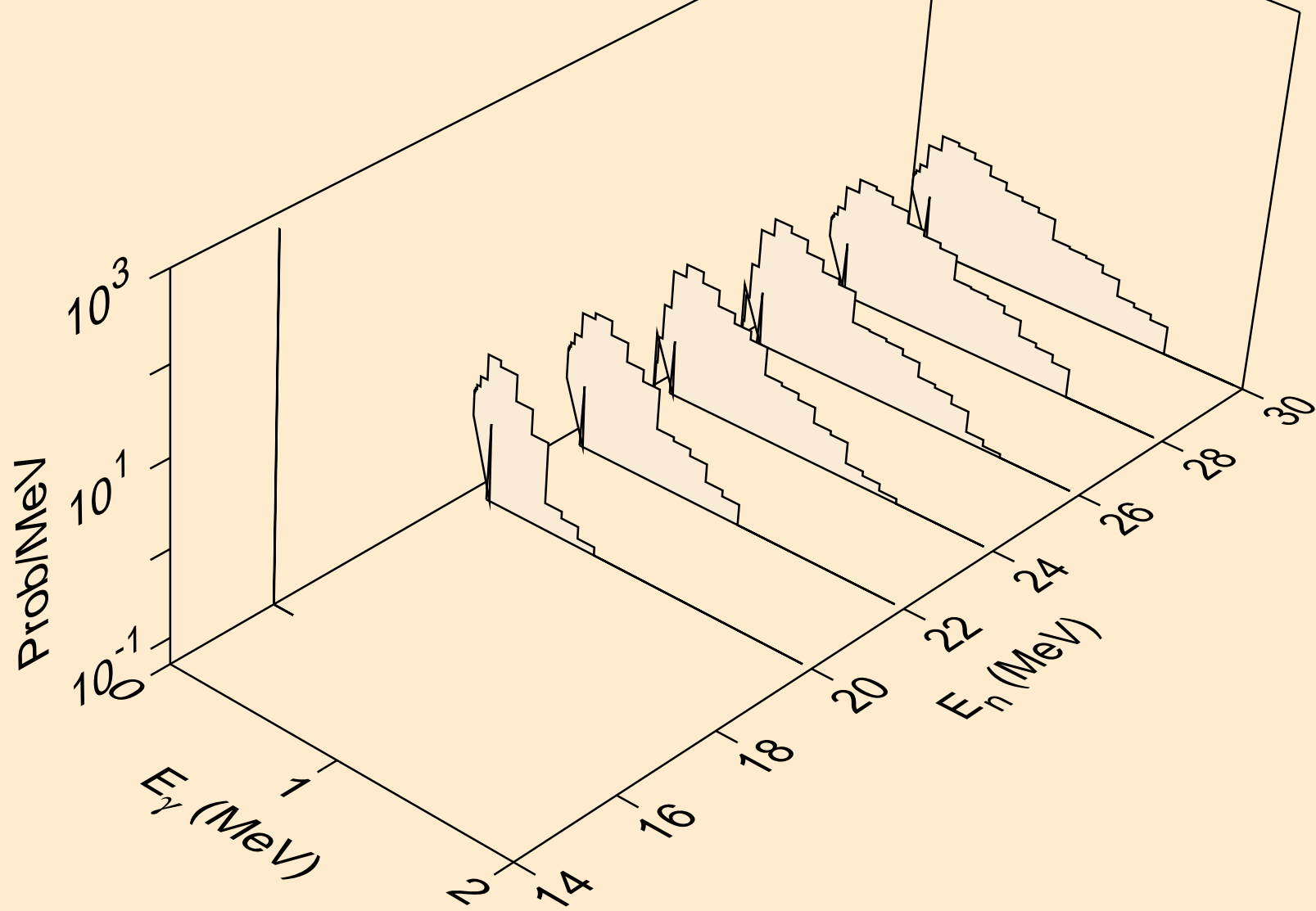
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



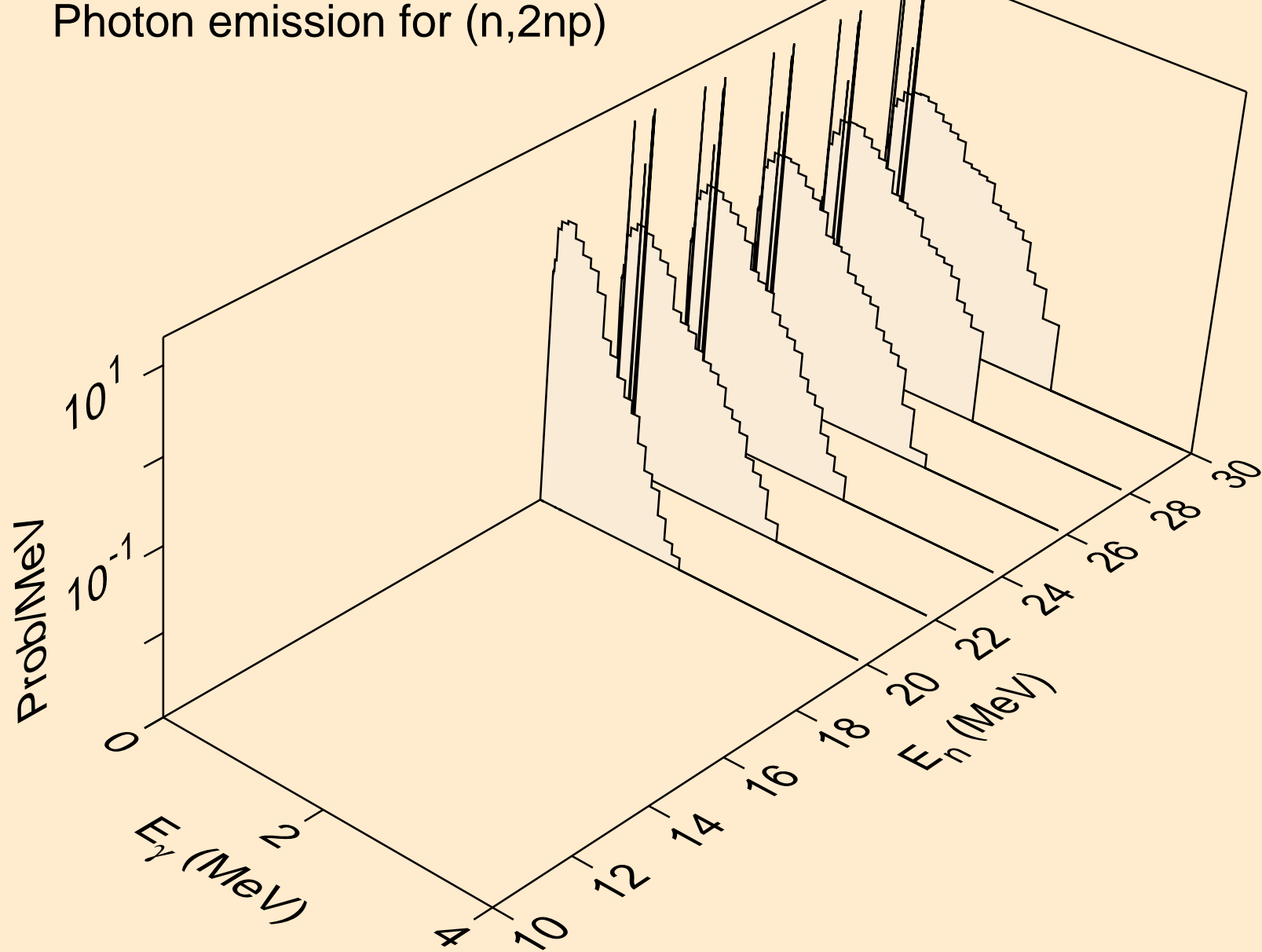
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



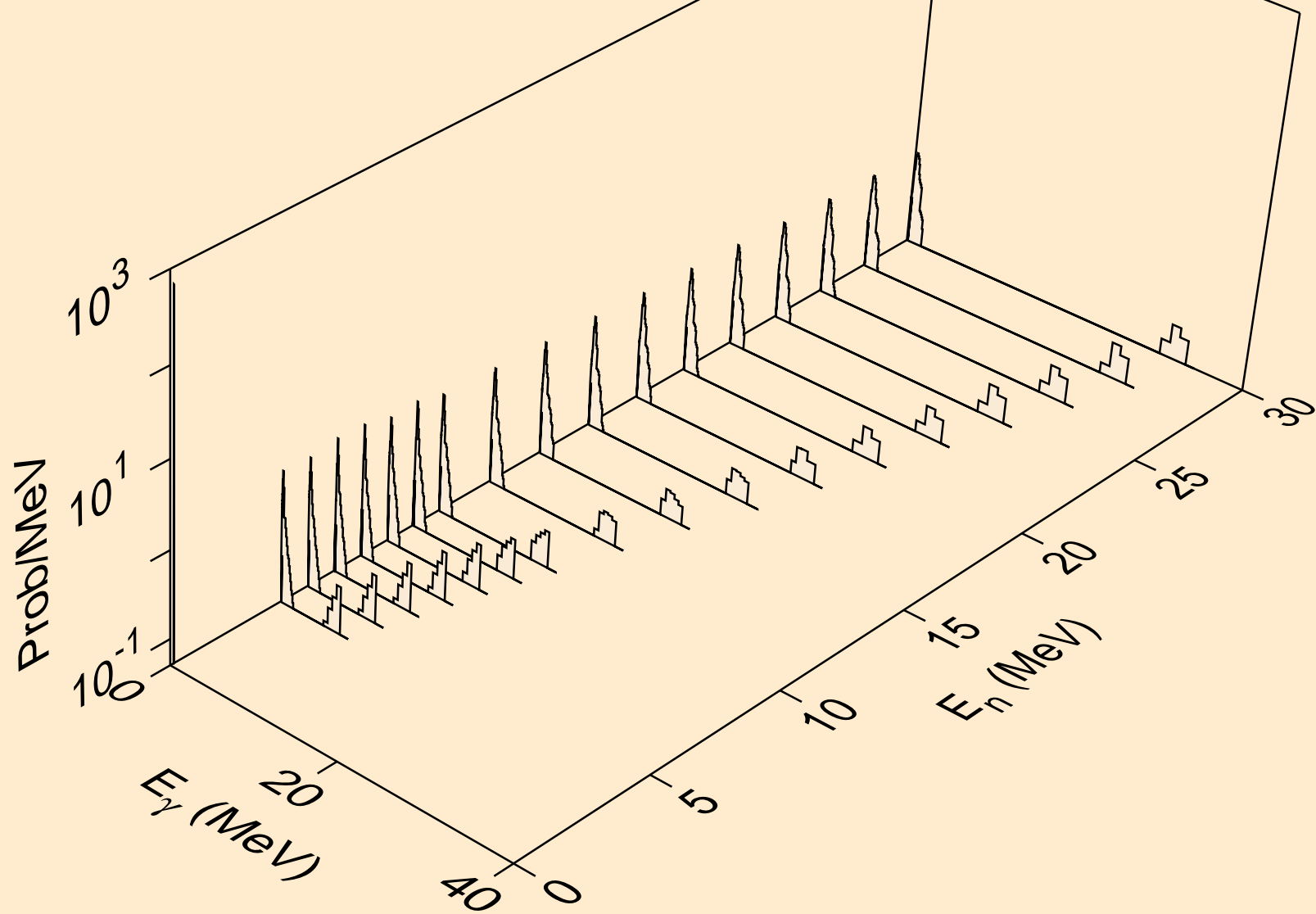
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



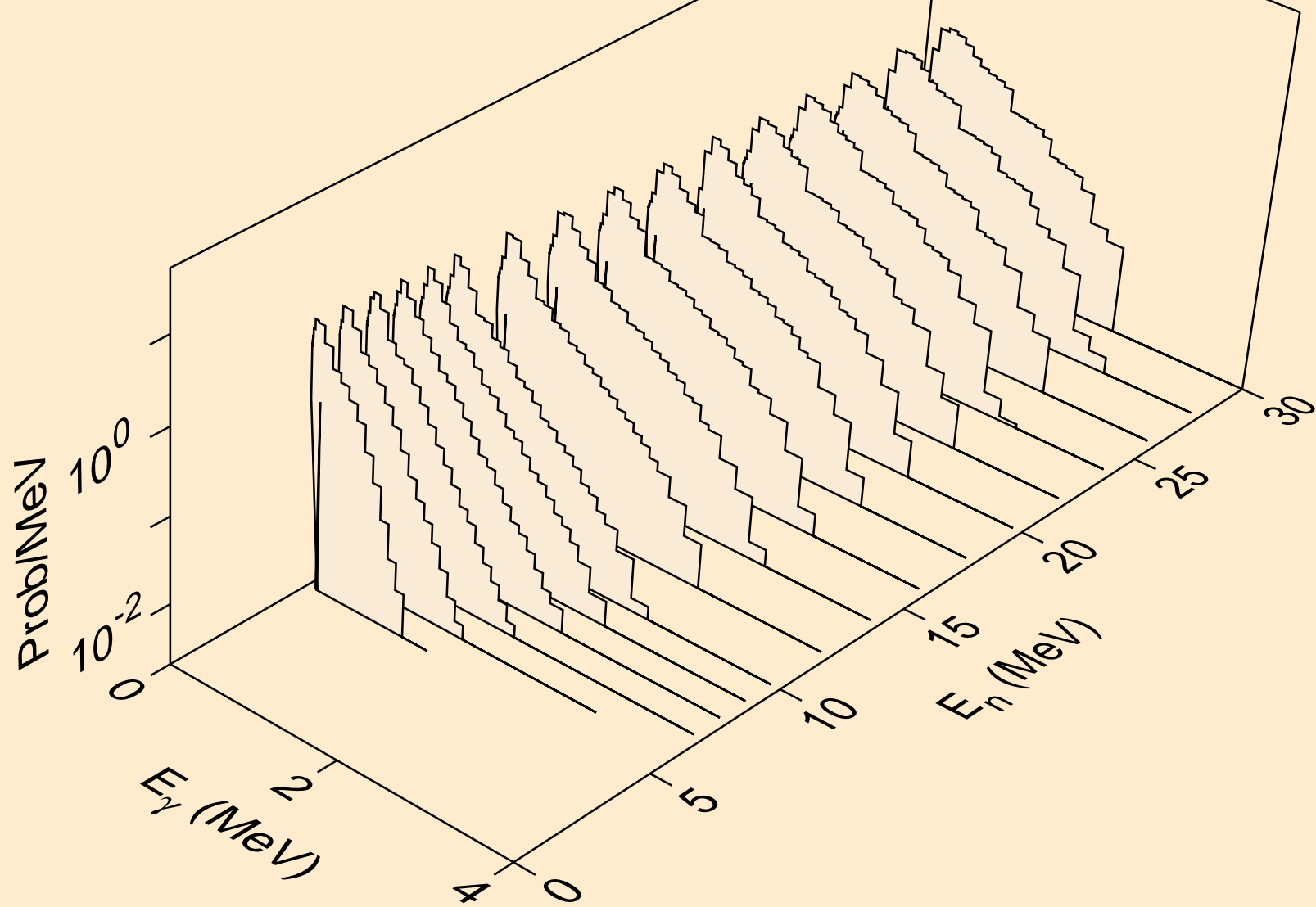
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)



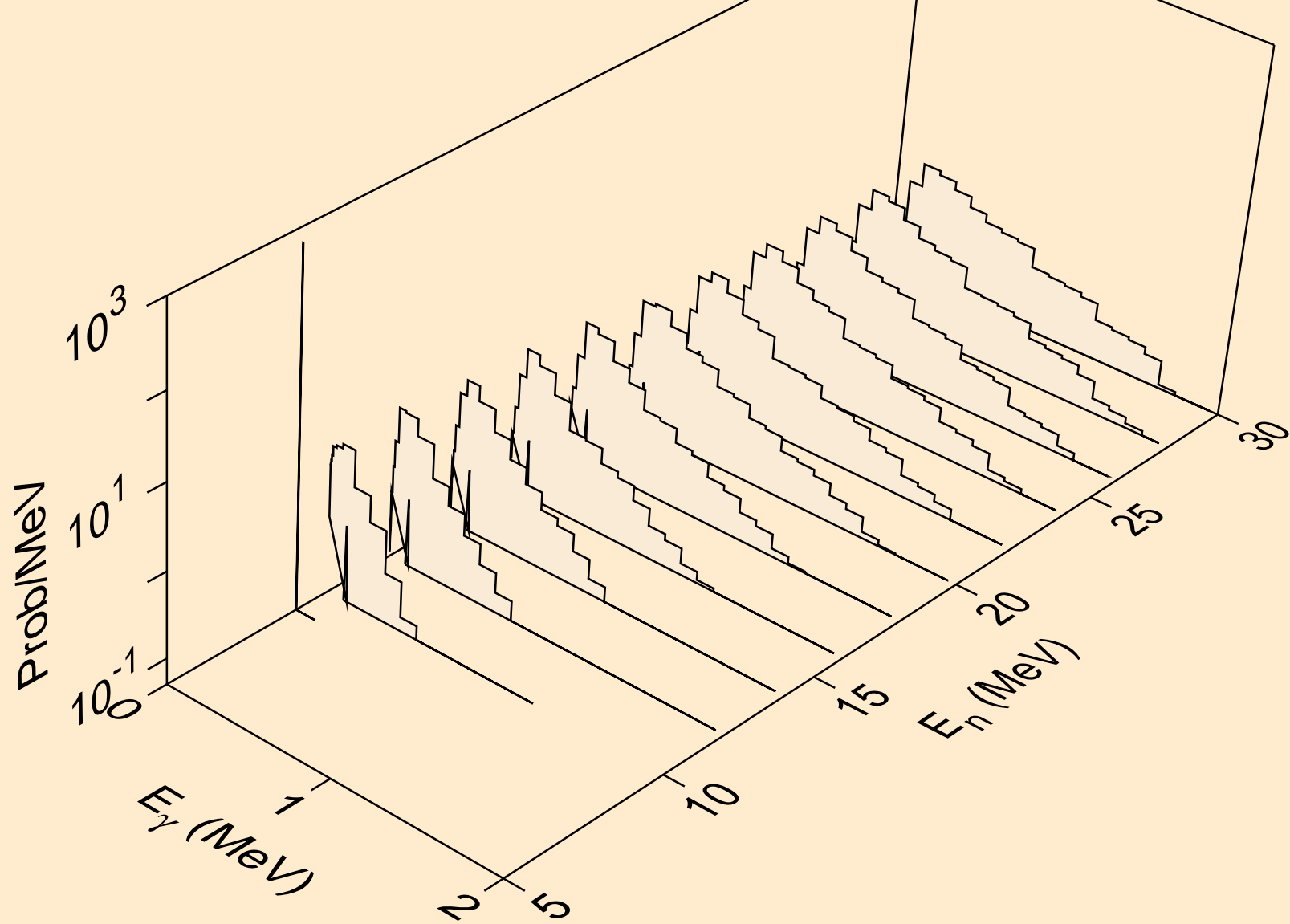
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



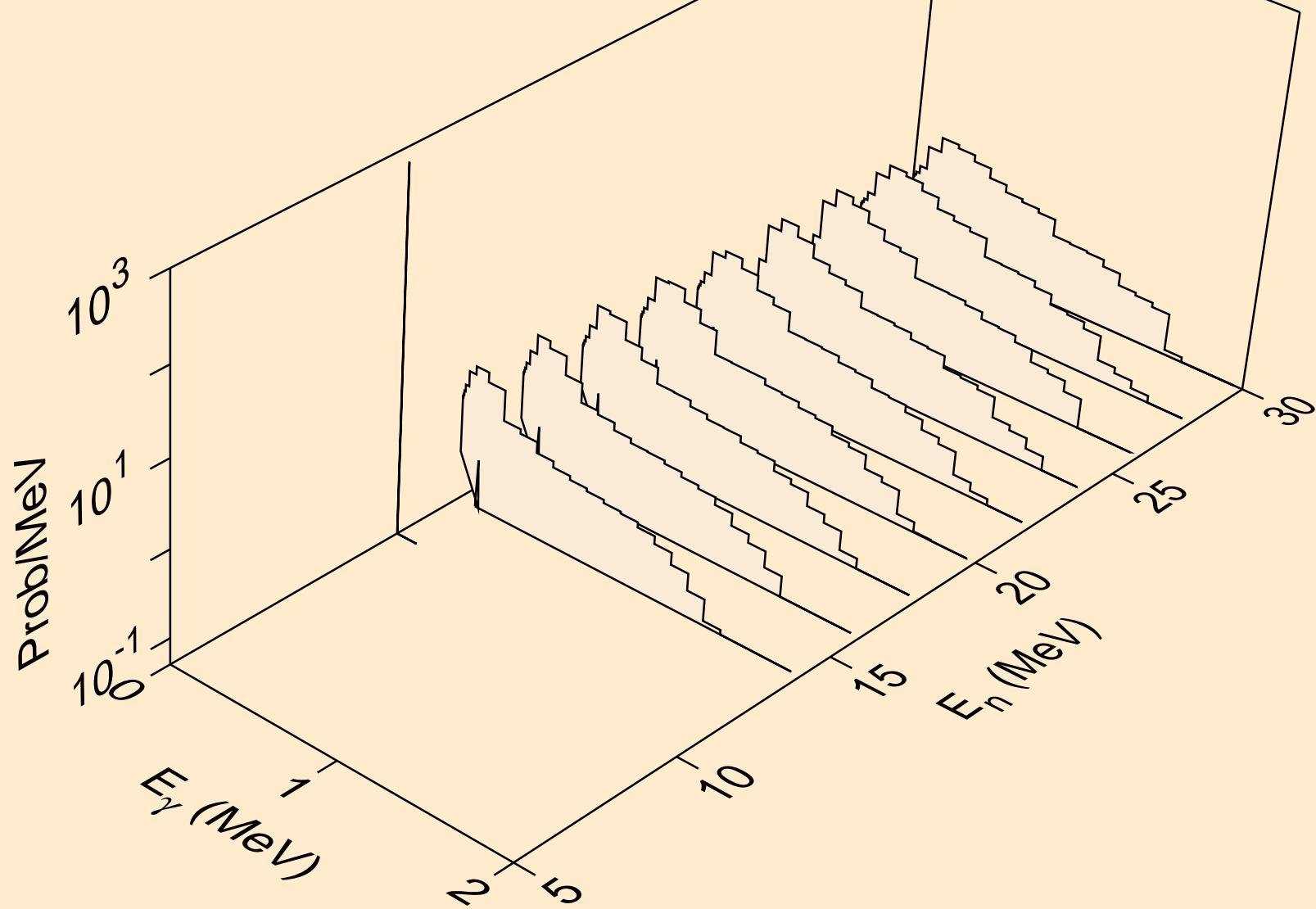
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic



BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)

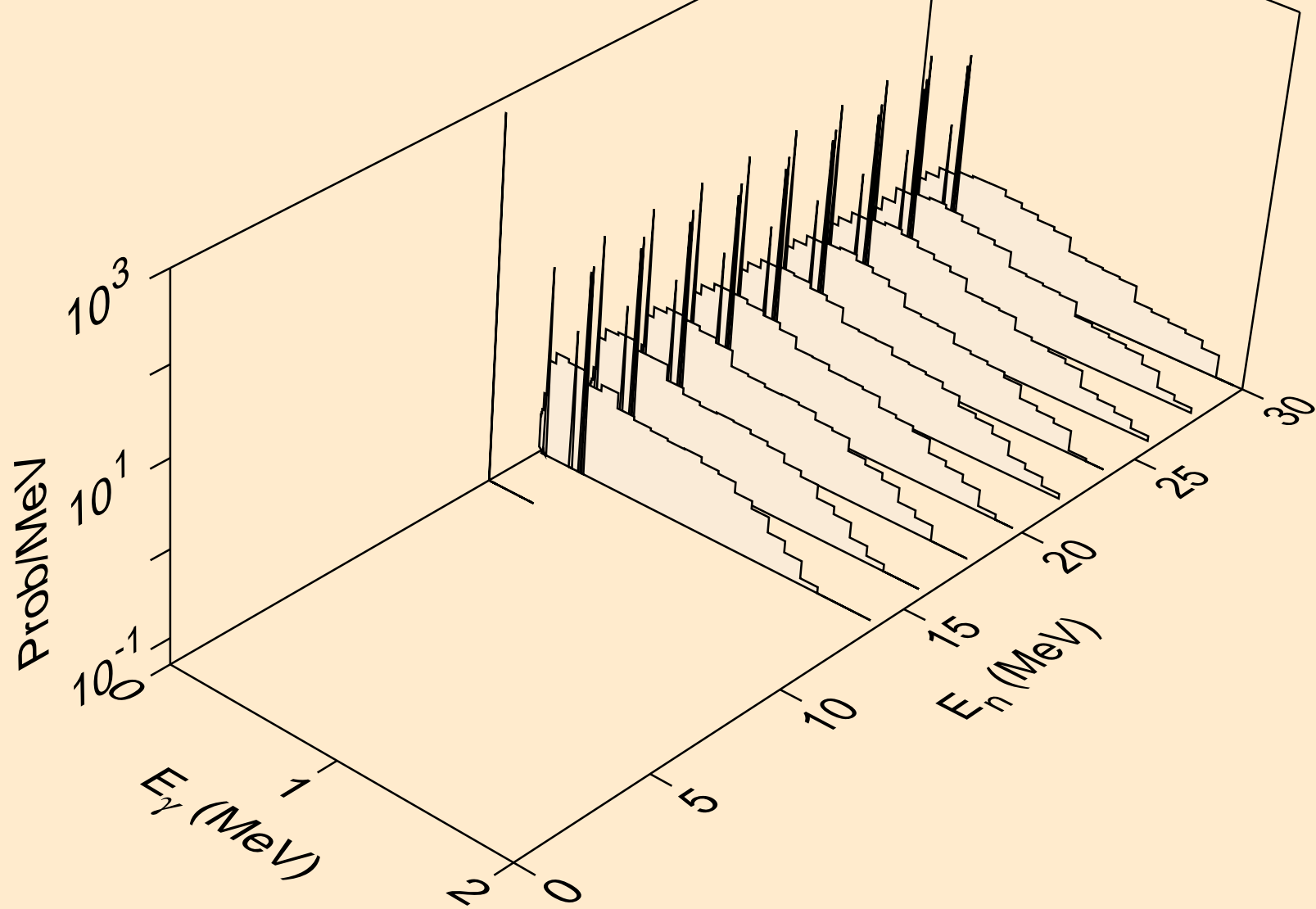


BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)

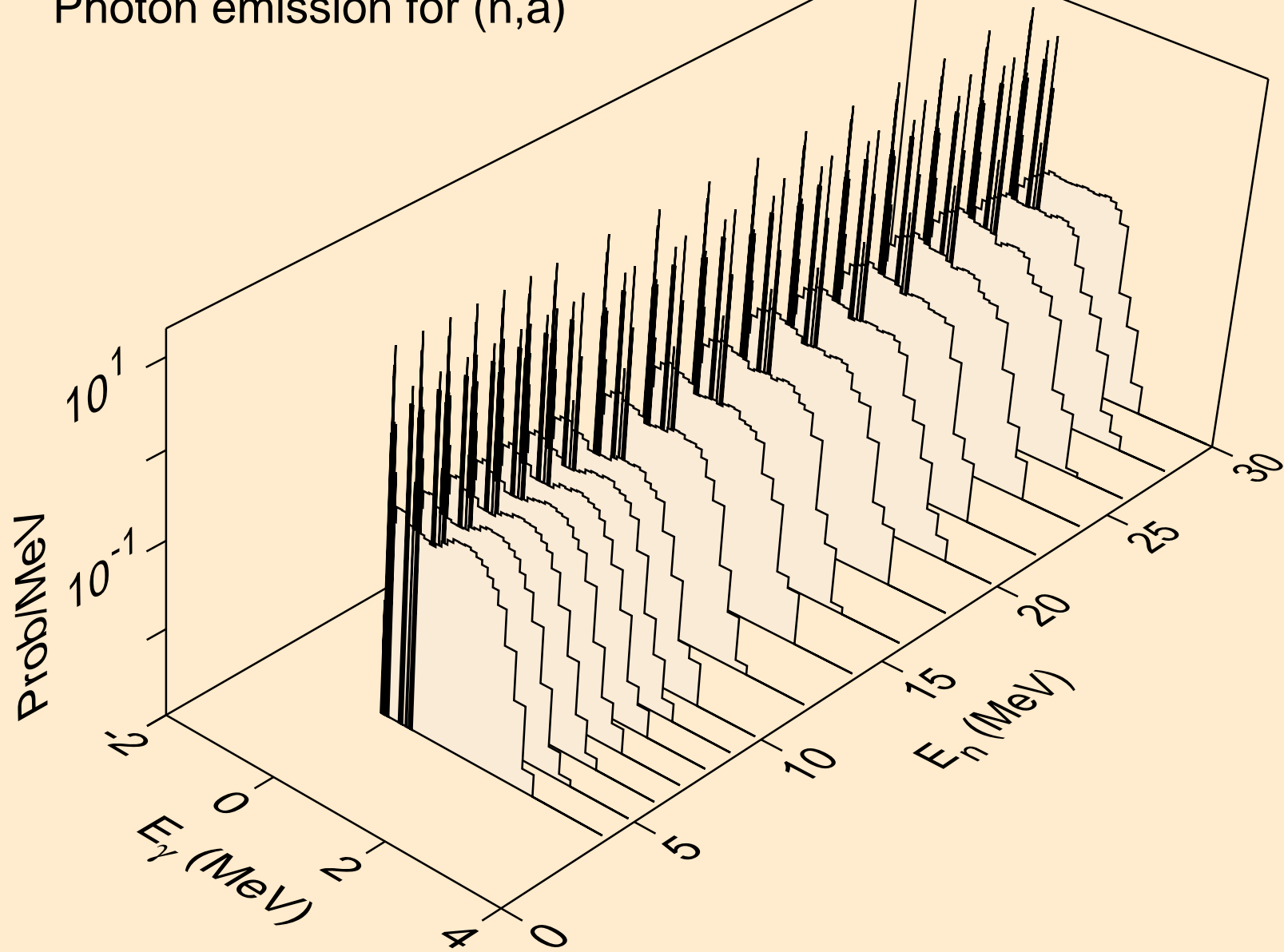




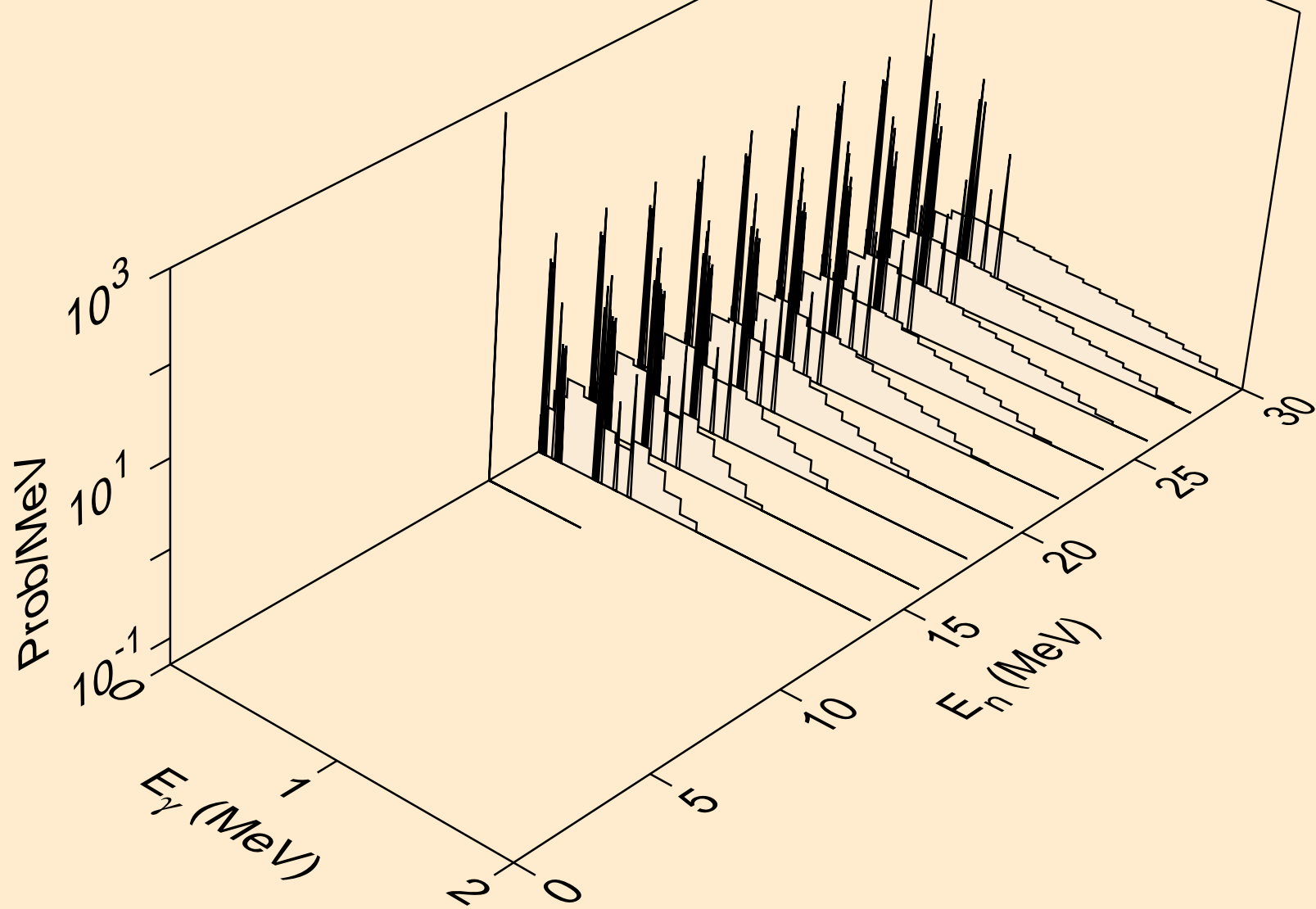
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Photon emission for (n,he3)



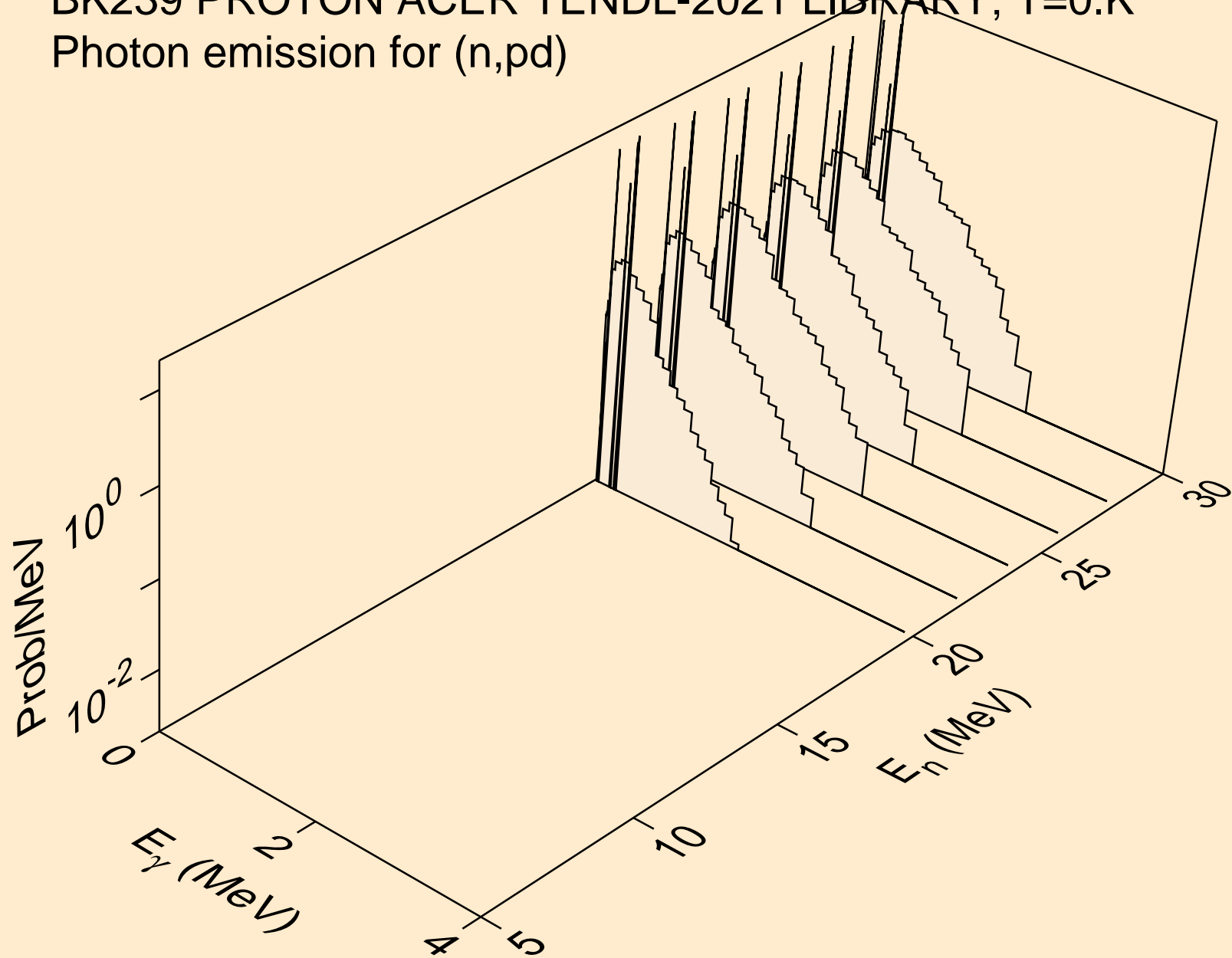
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,a)



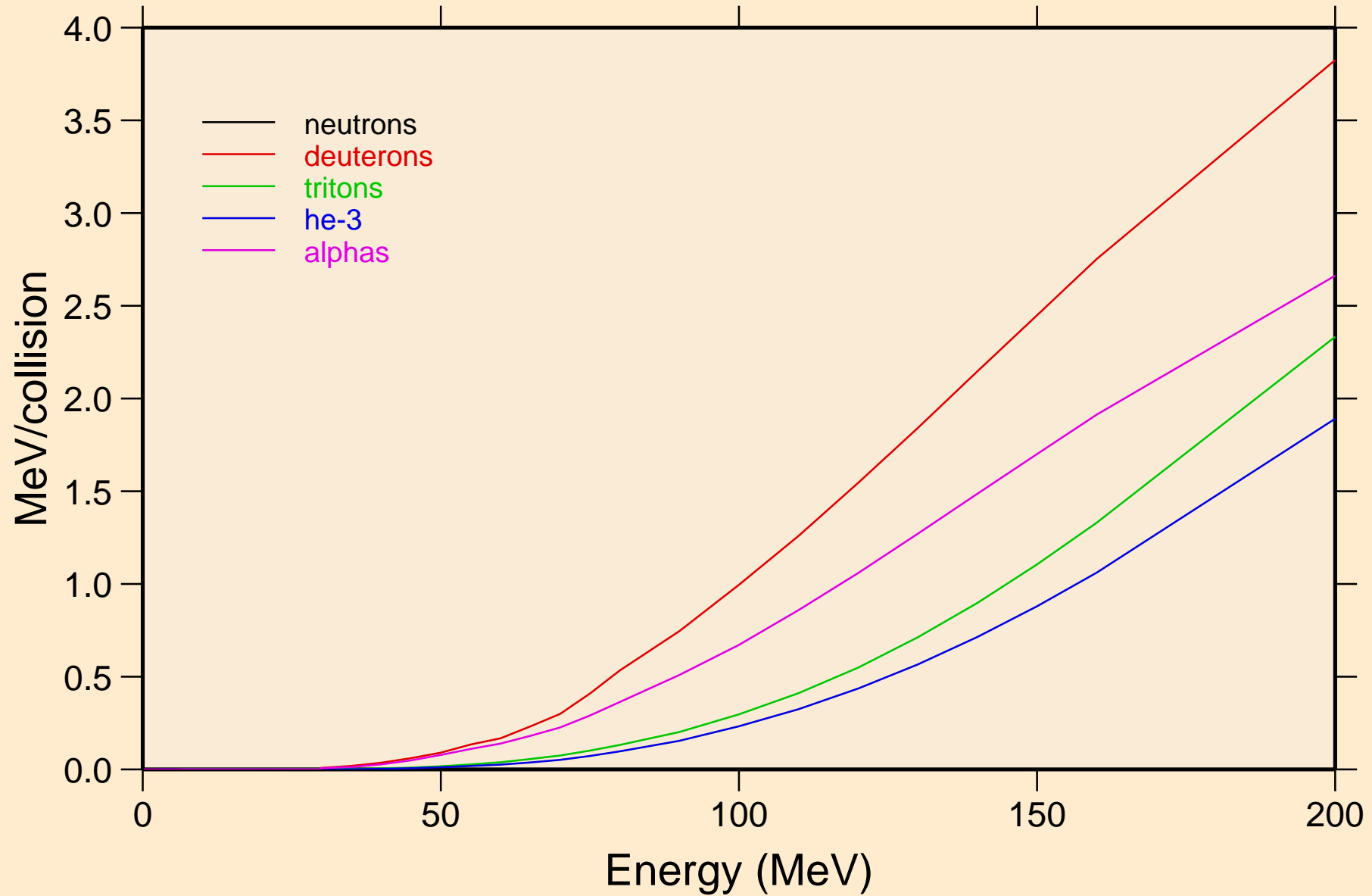
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



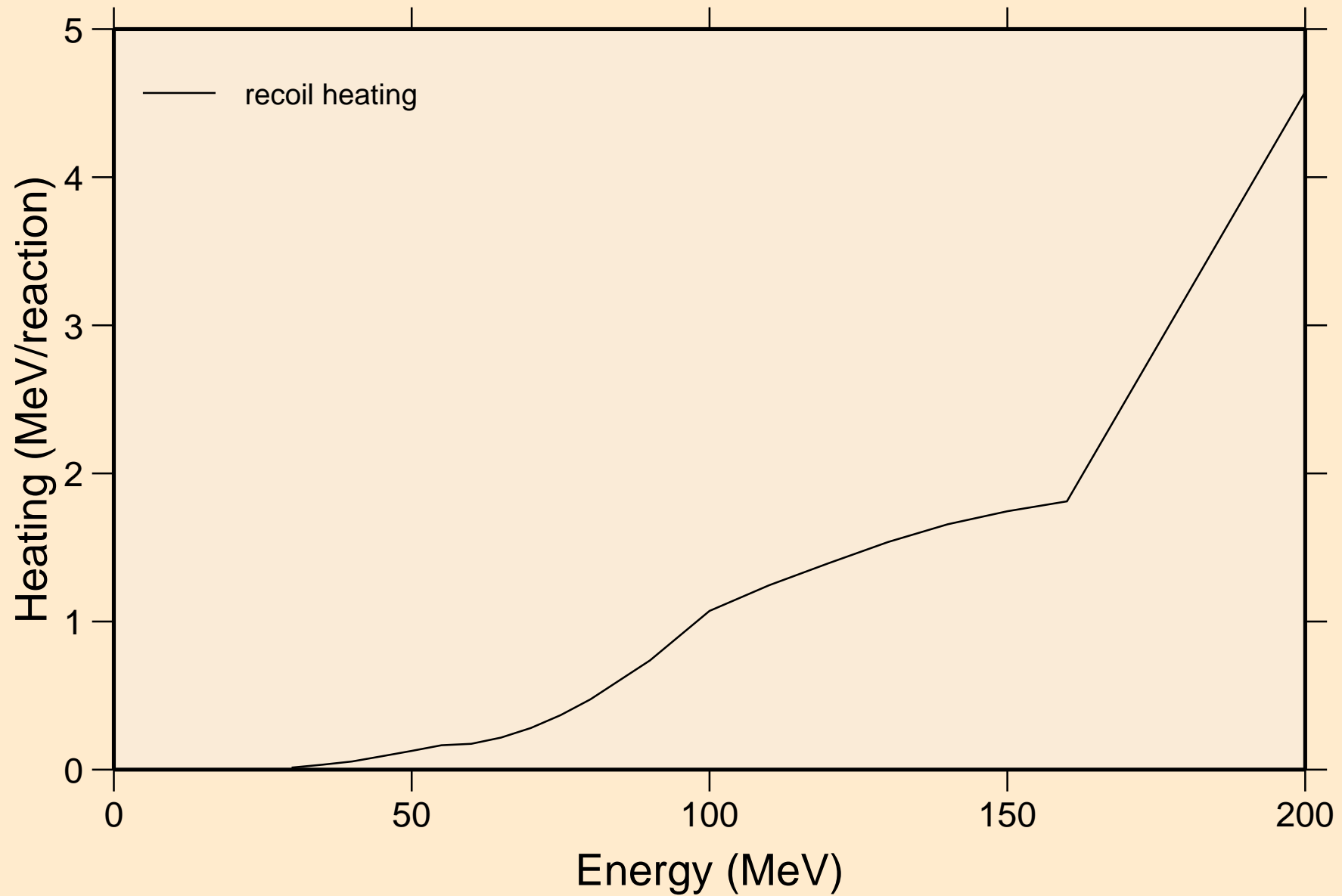
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



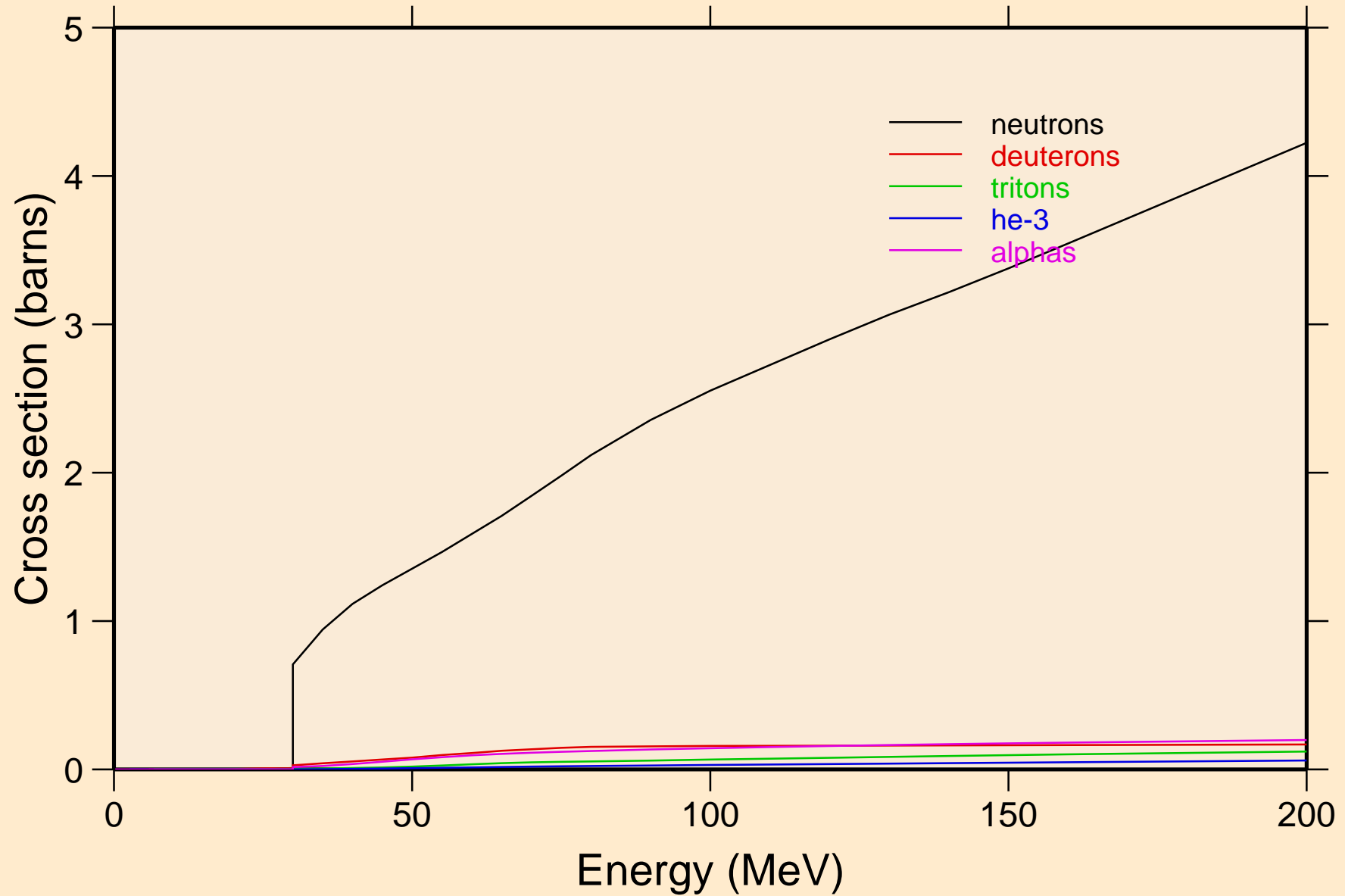
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



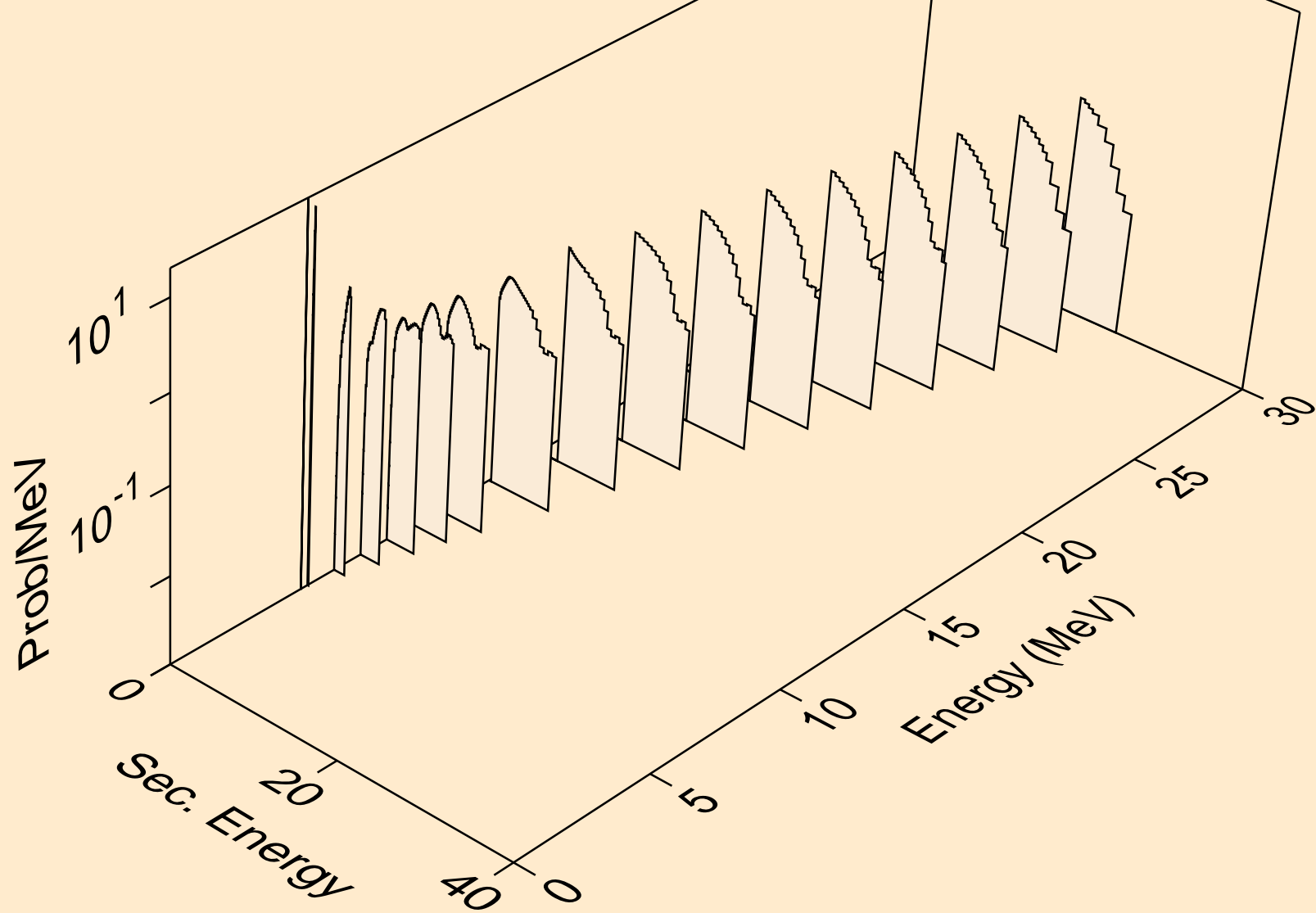
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating



BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

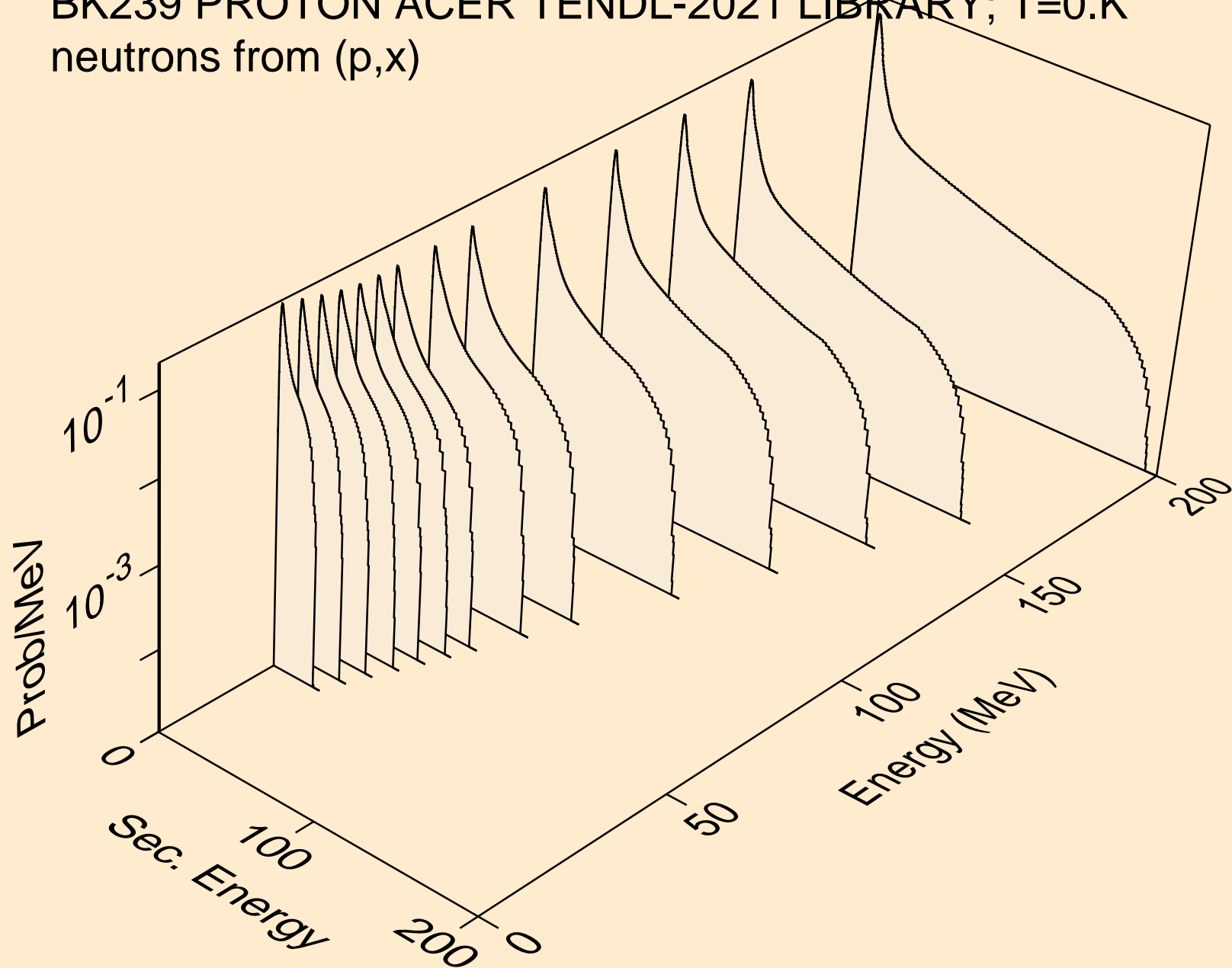


BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n)

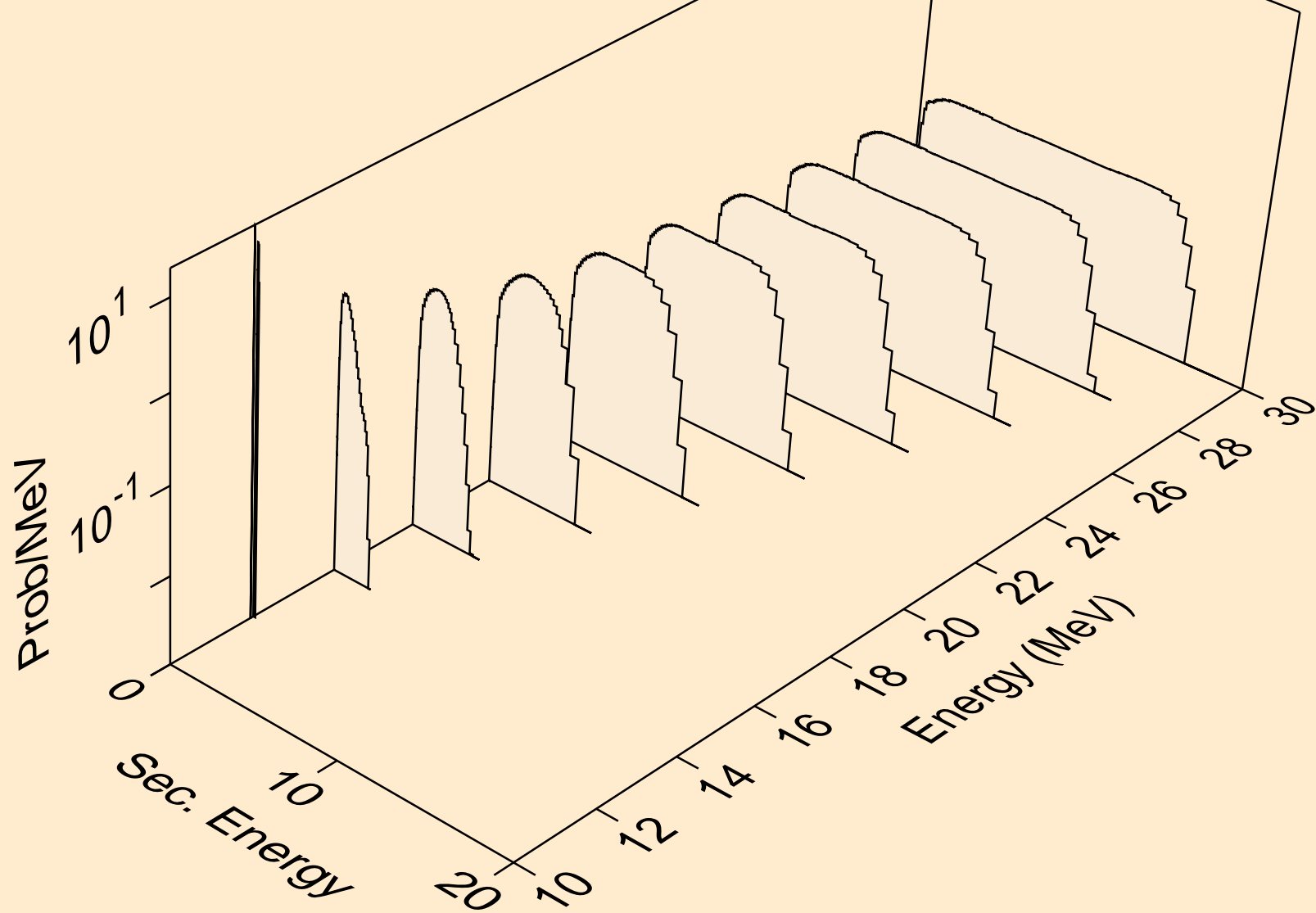




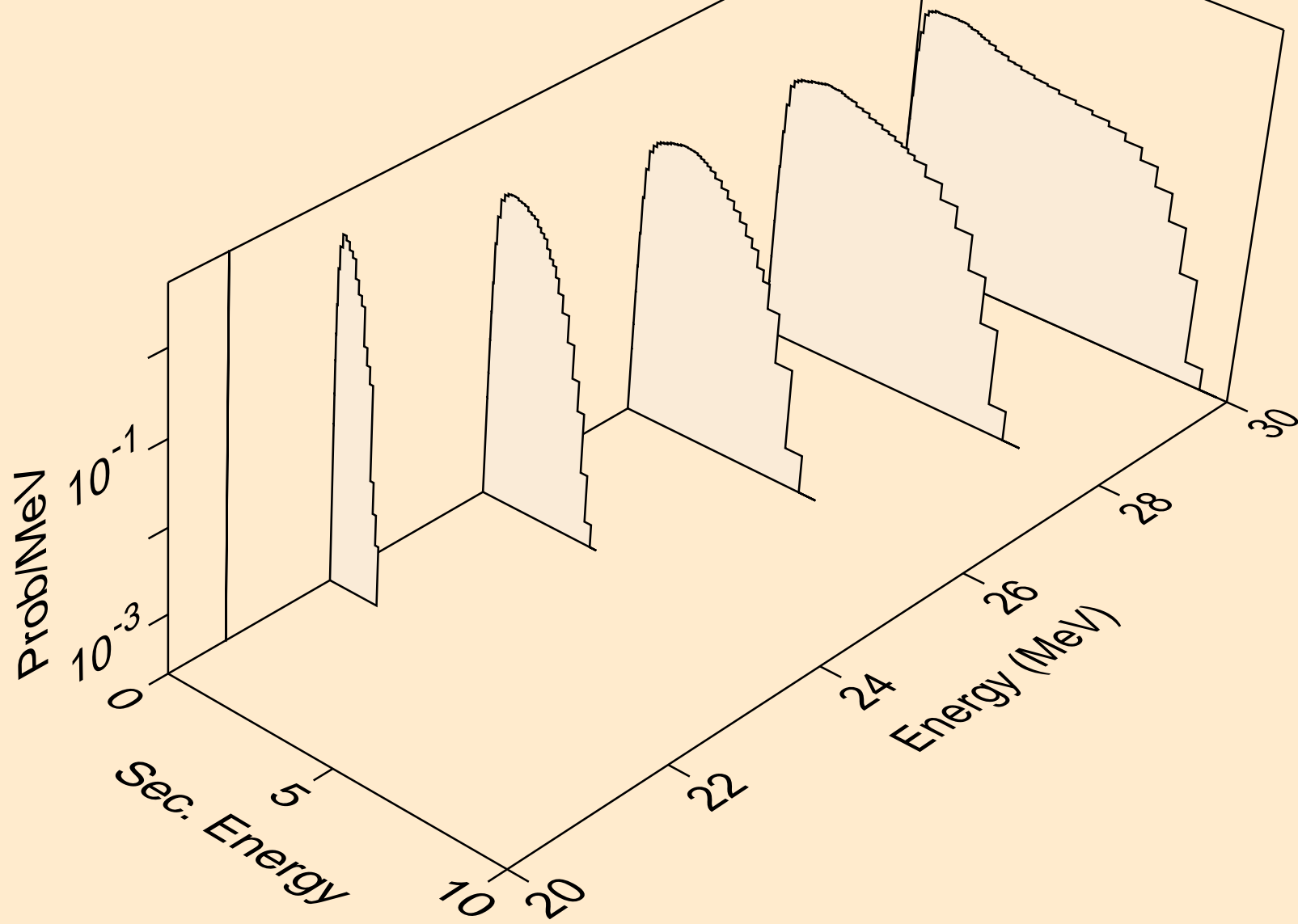
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,x)



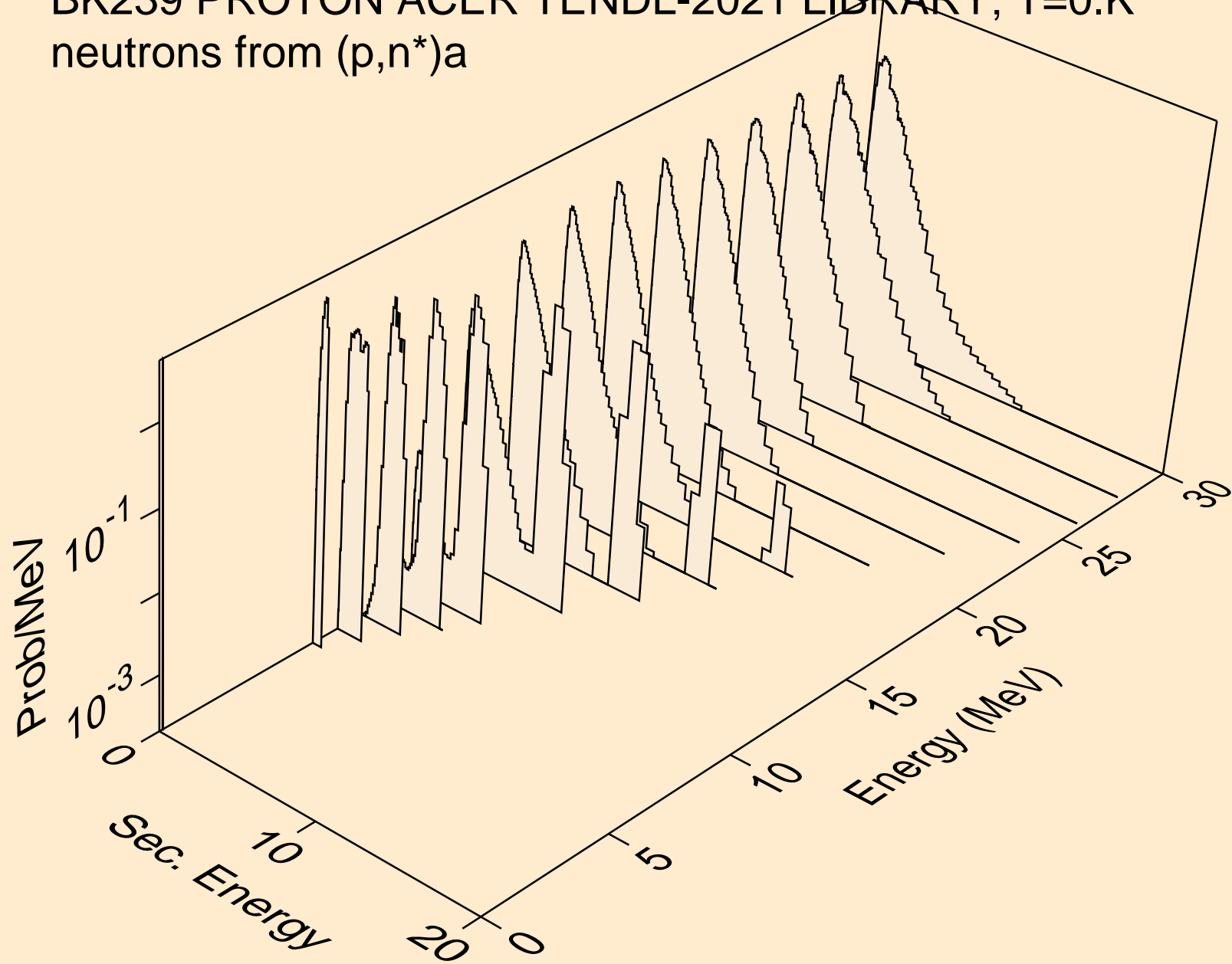
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)



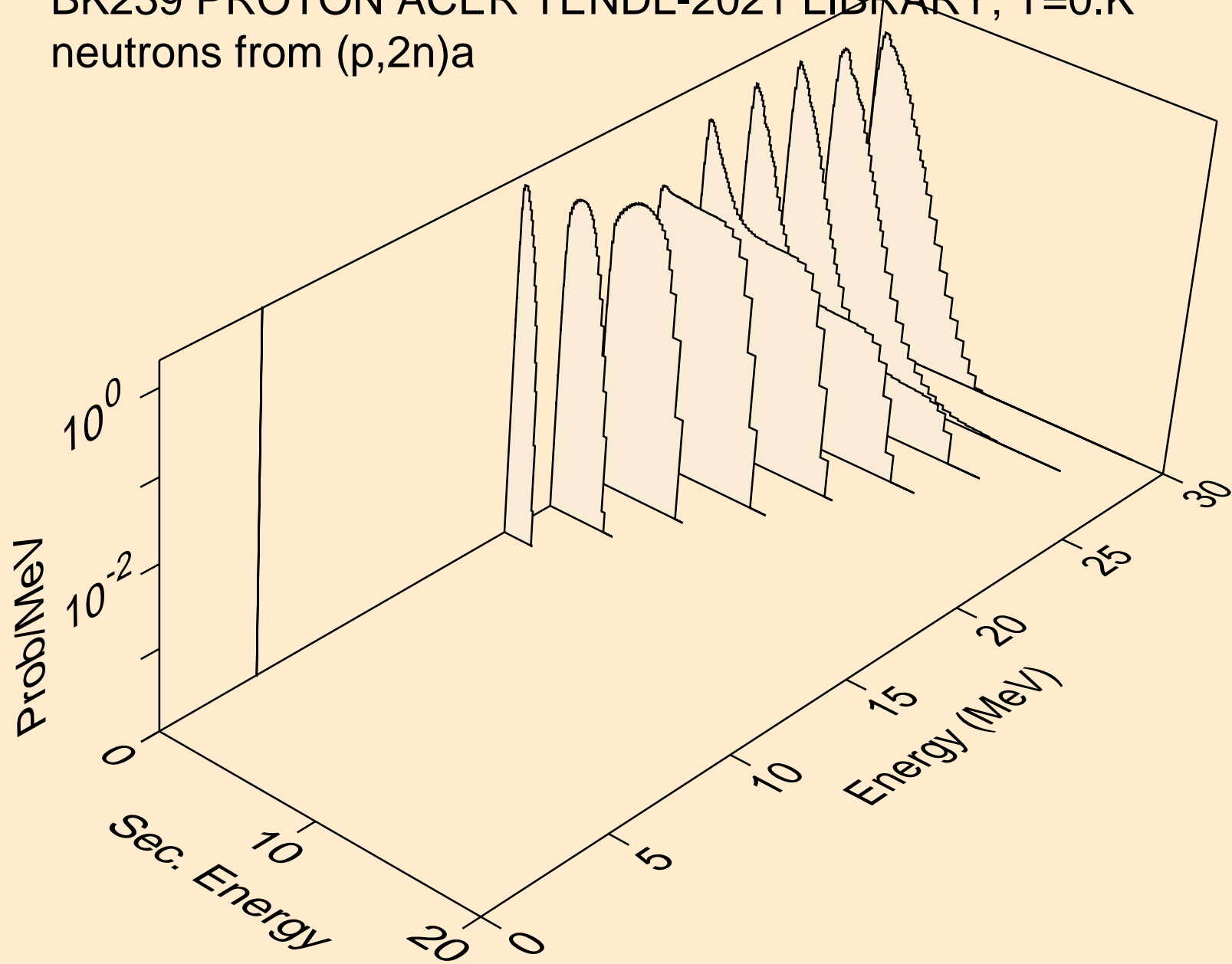
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,3n)



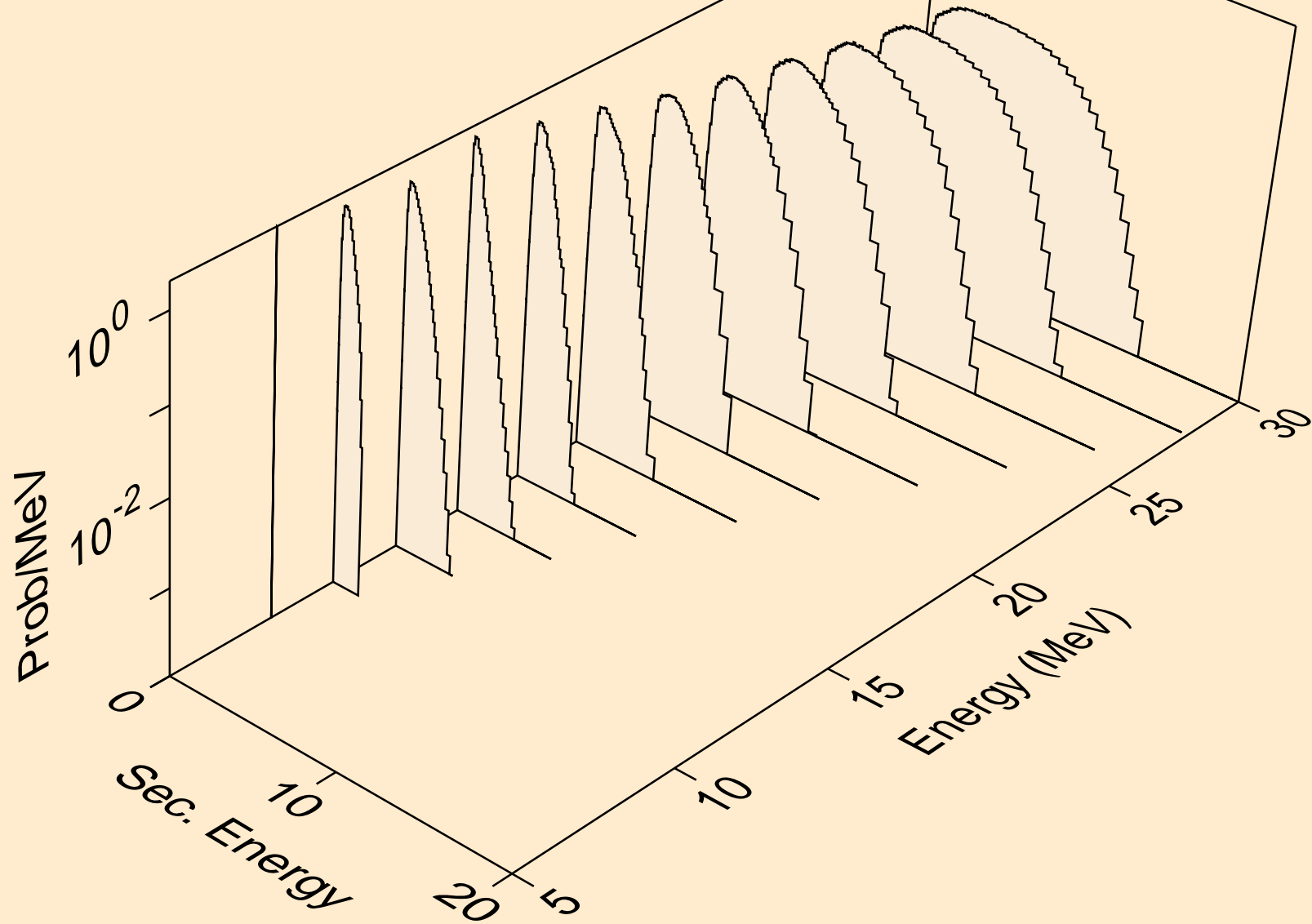
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)a



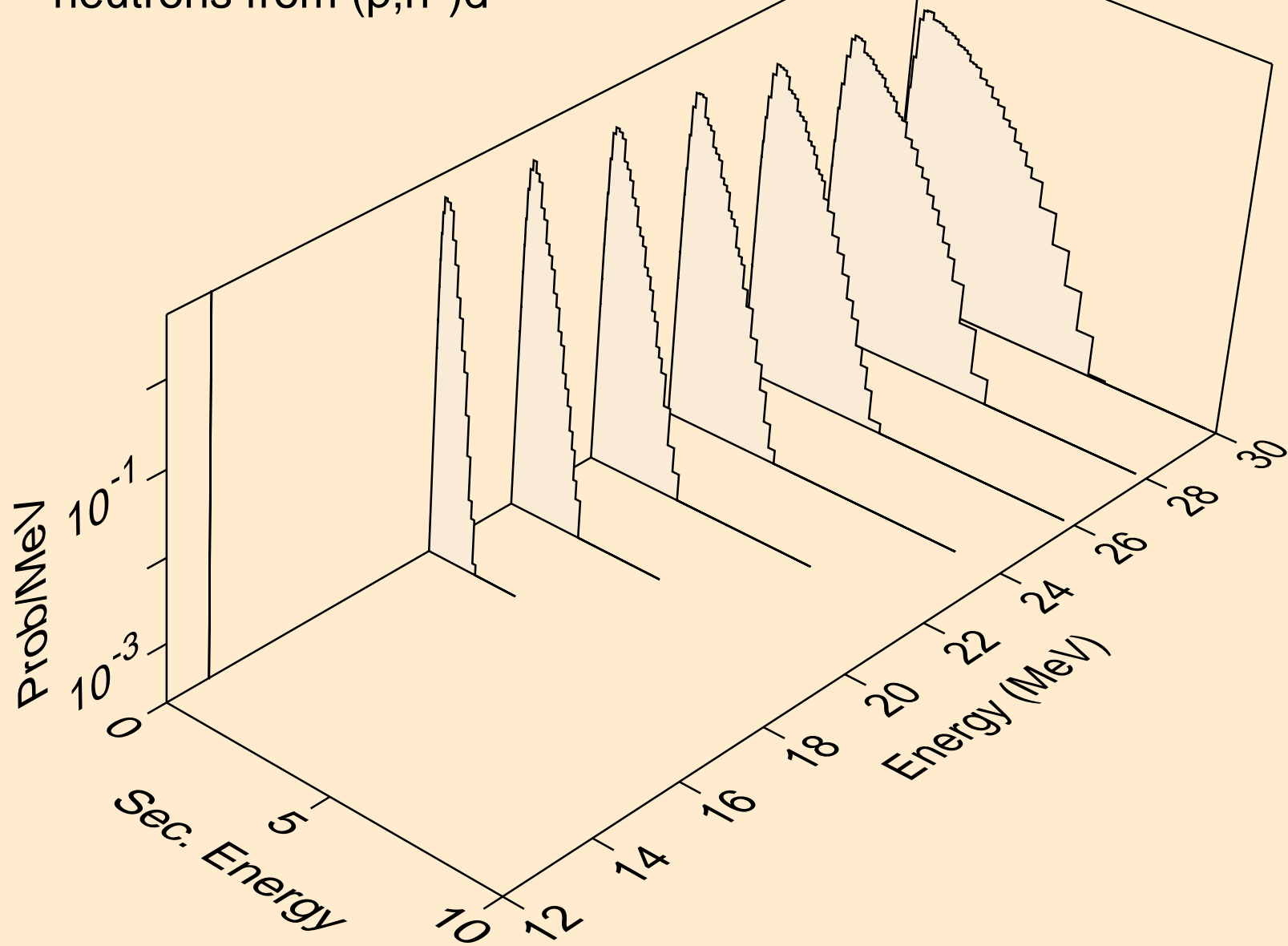
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2n)a



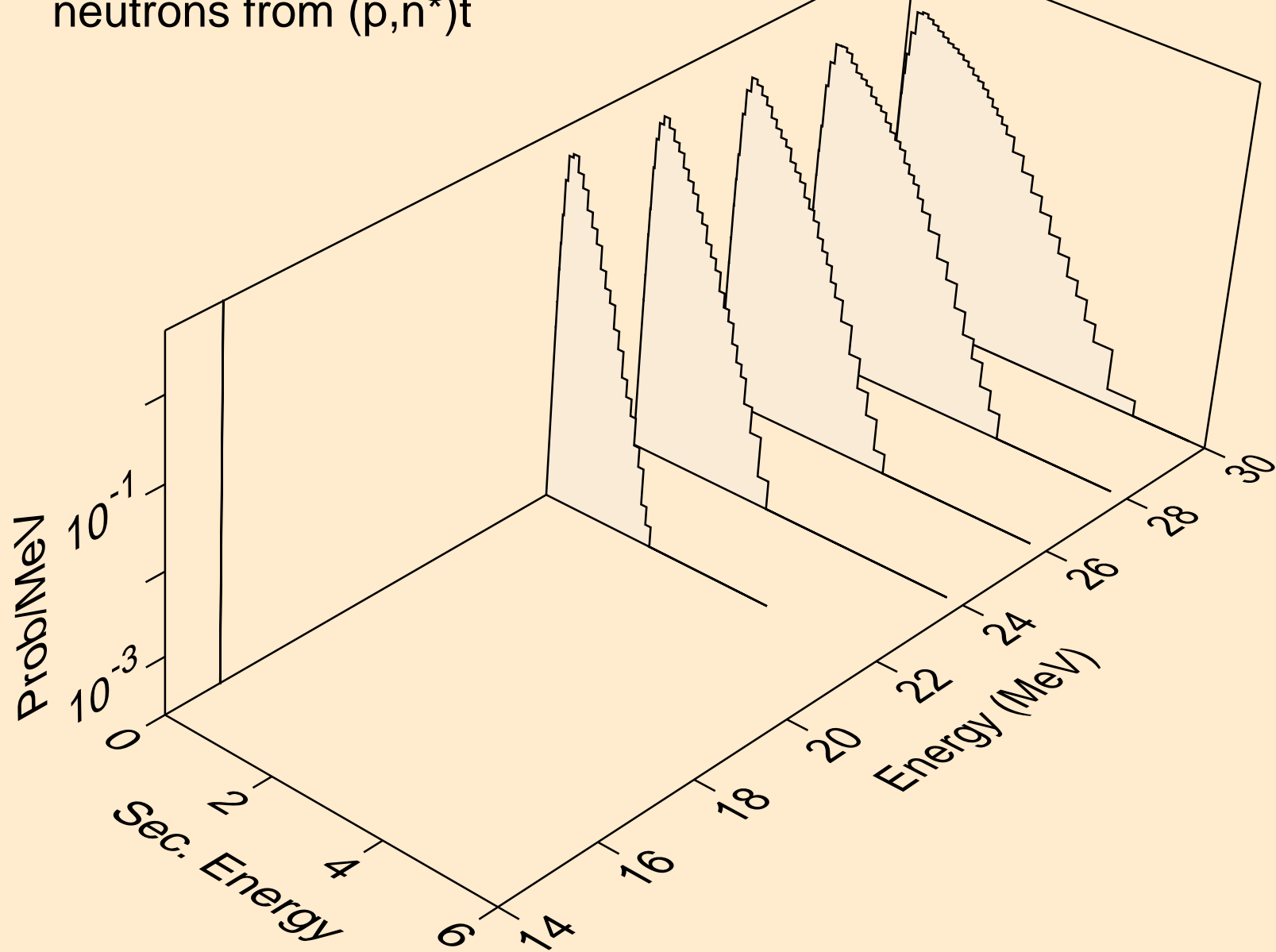
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)p



BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)d

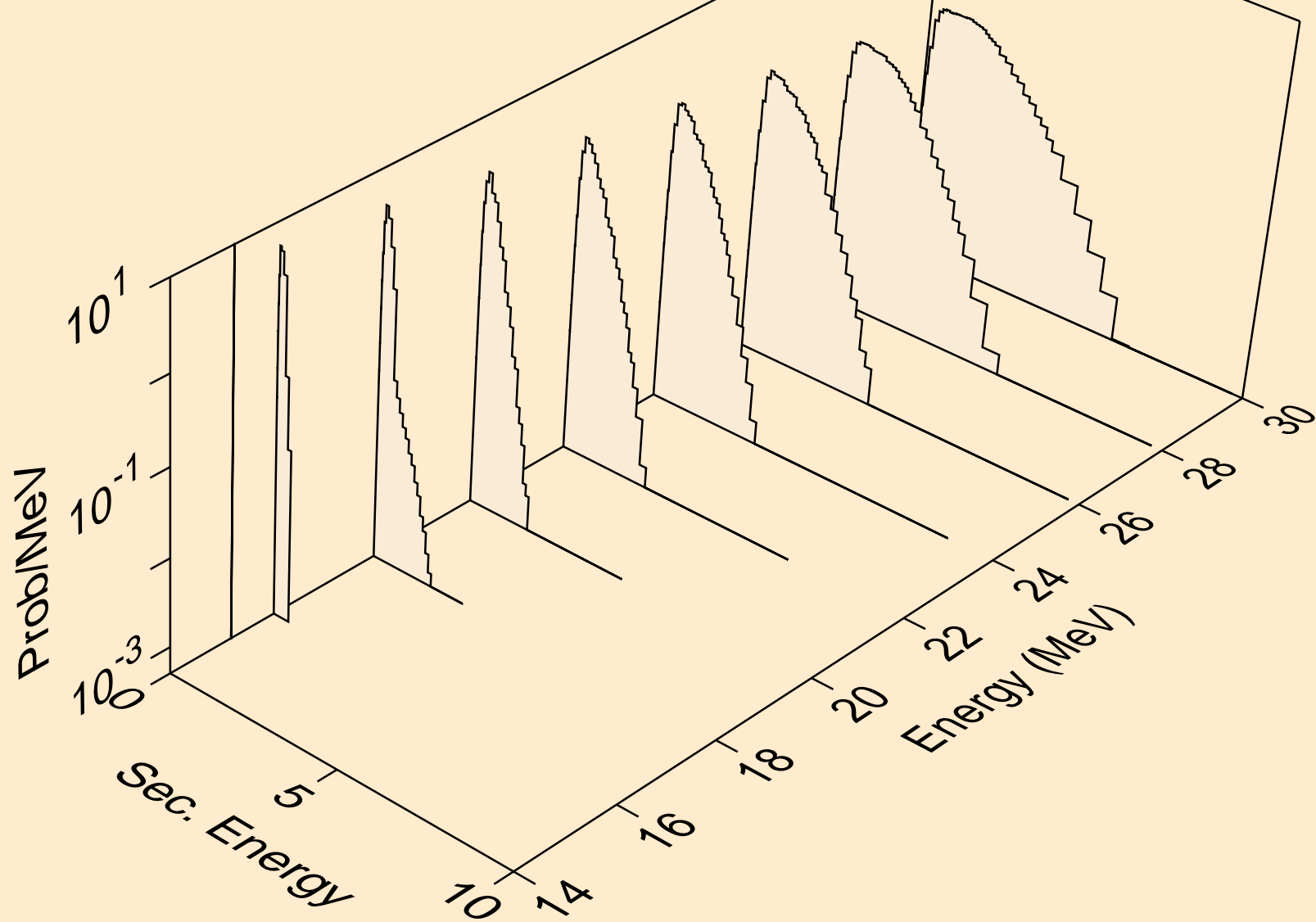


BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,n\*)t

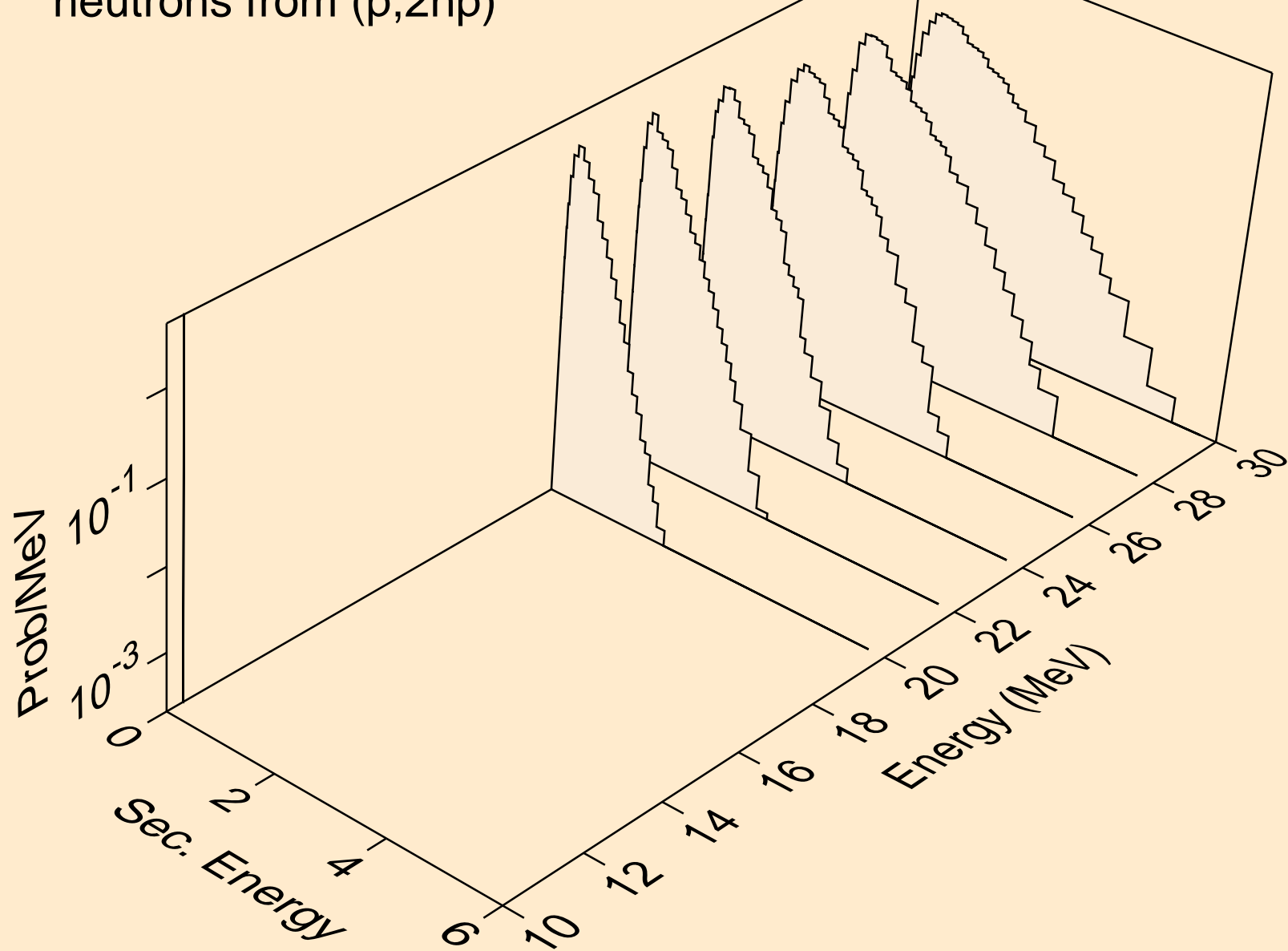




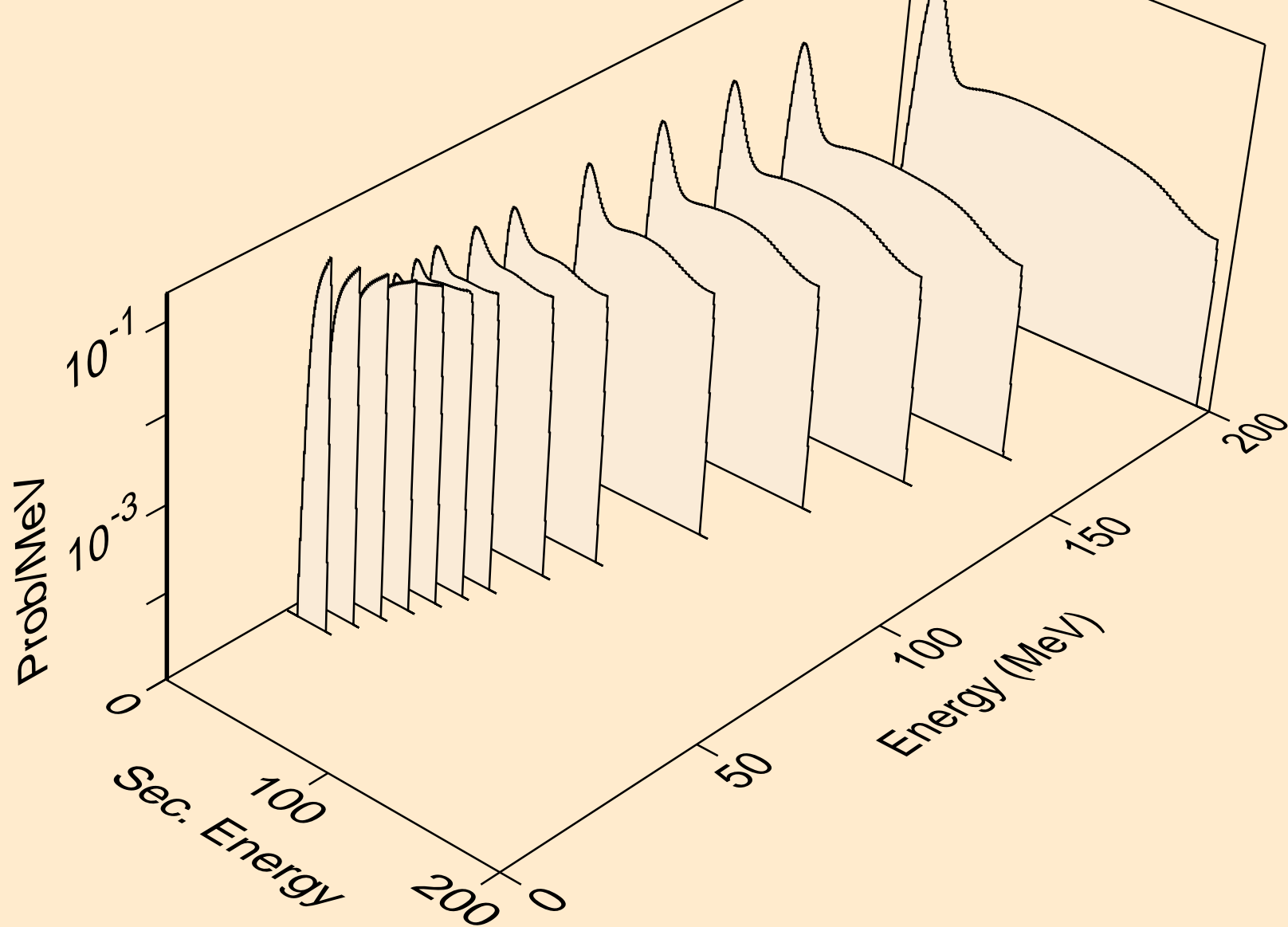
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



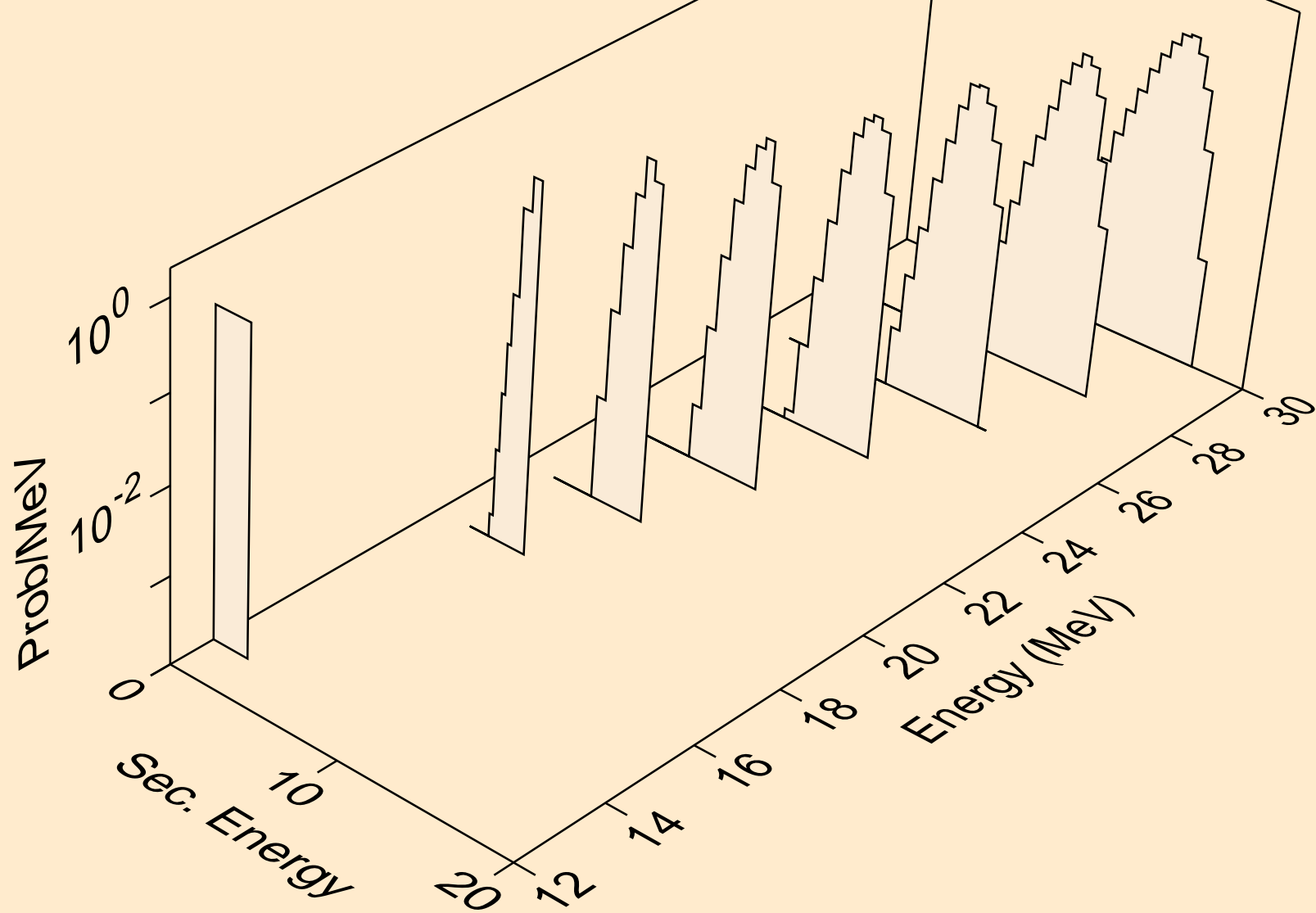
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (p,2np)



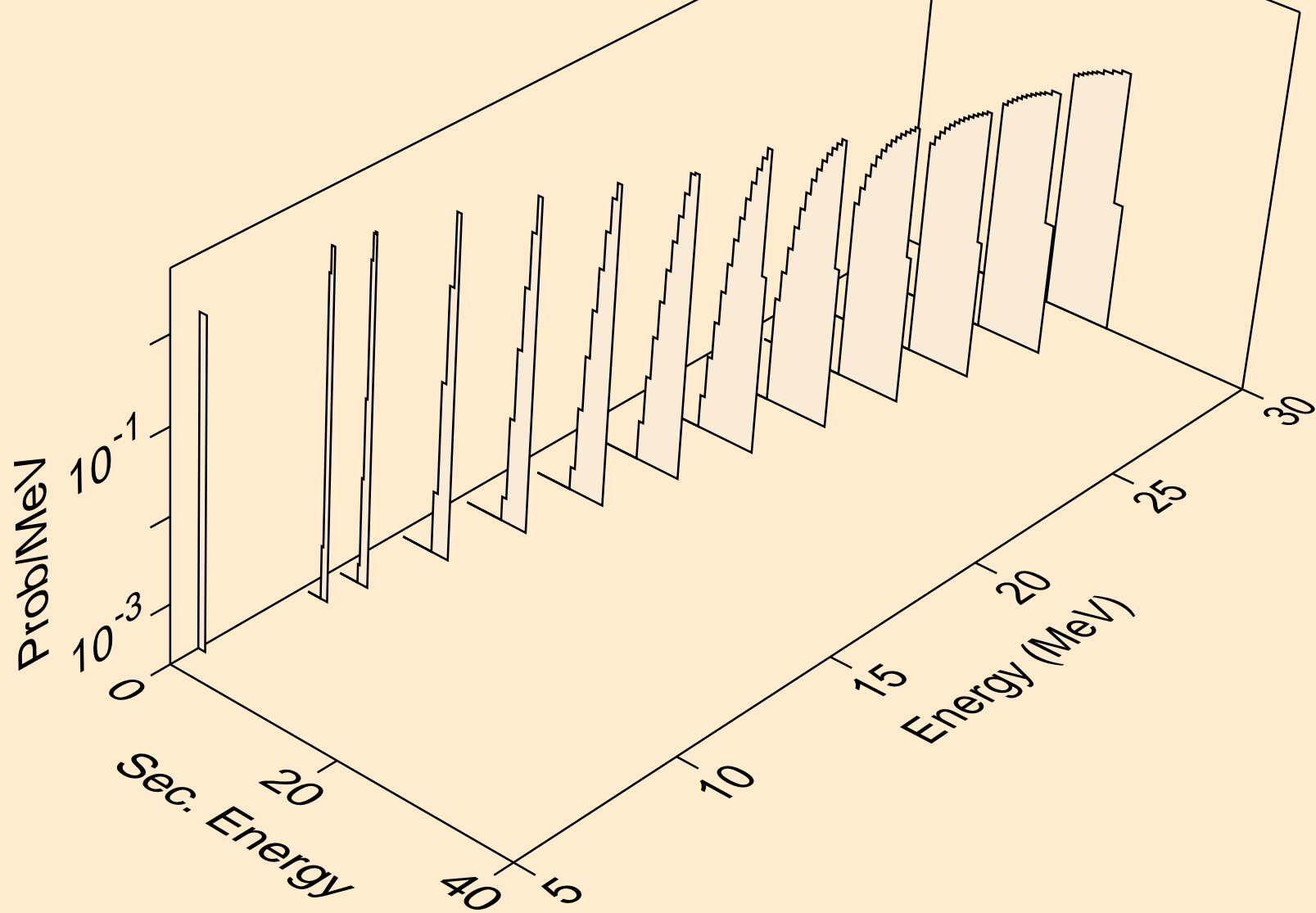
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,x)



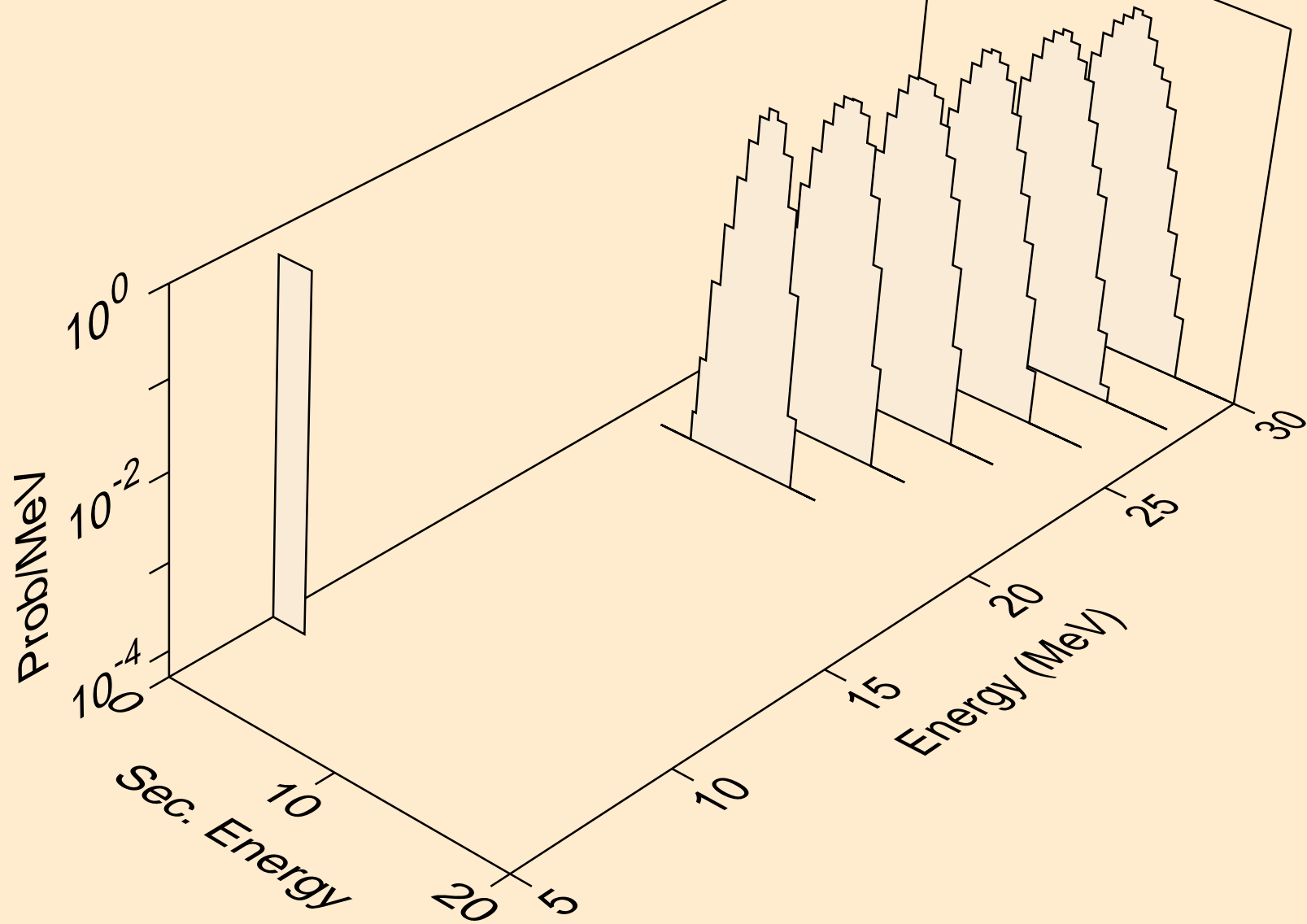
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,n\*)d



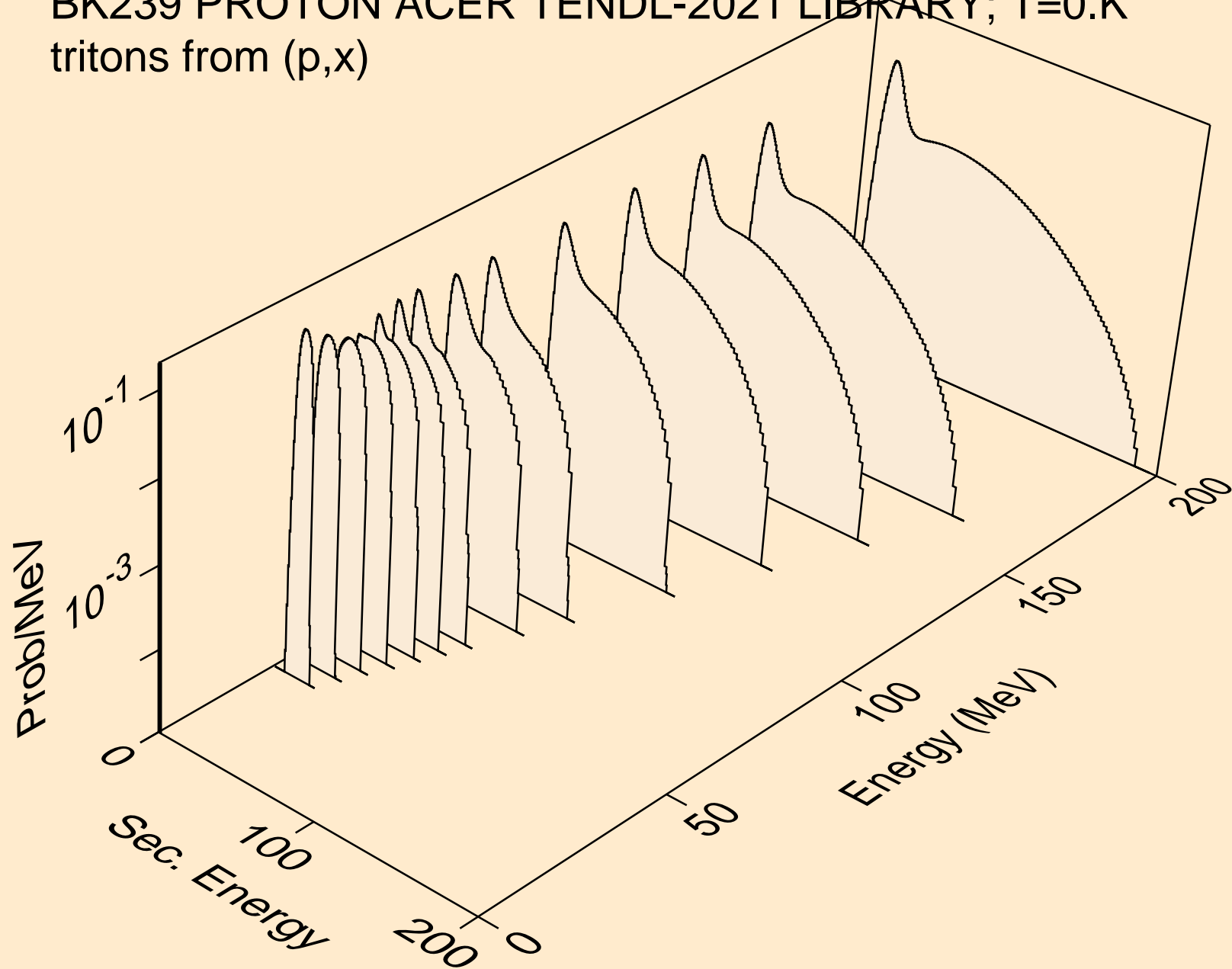
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,d)



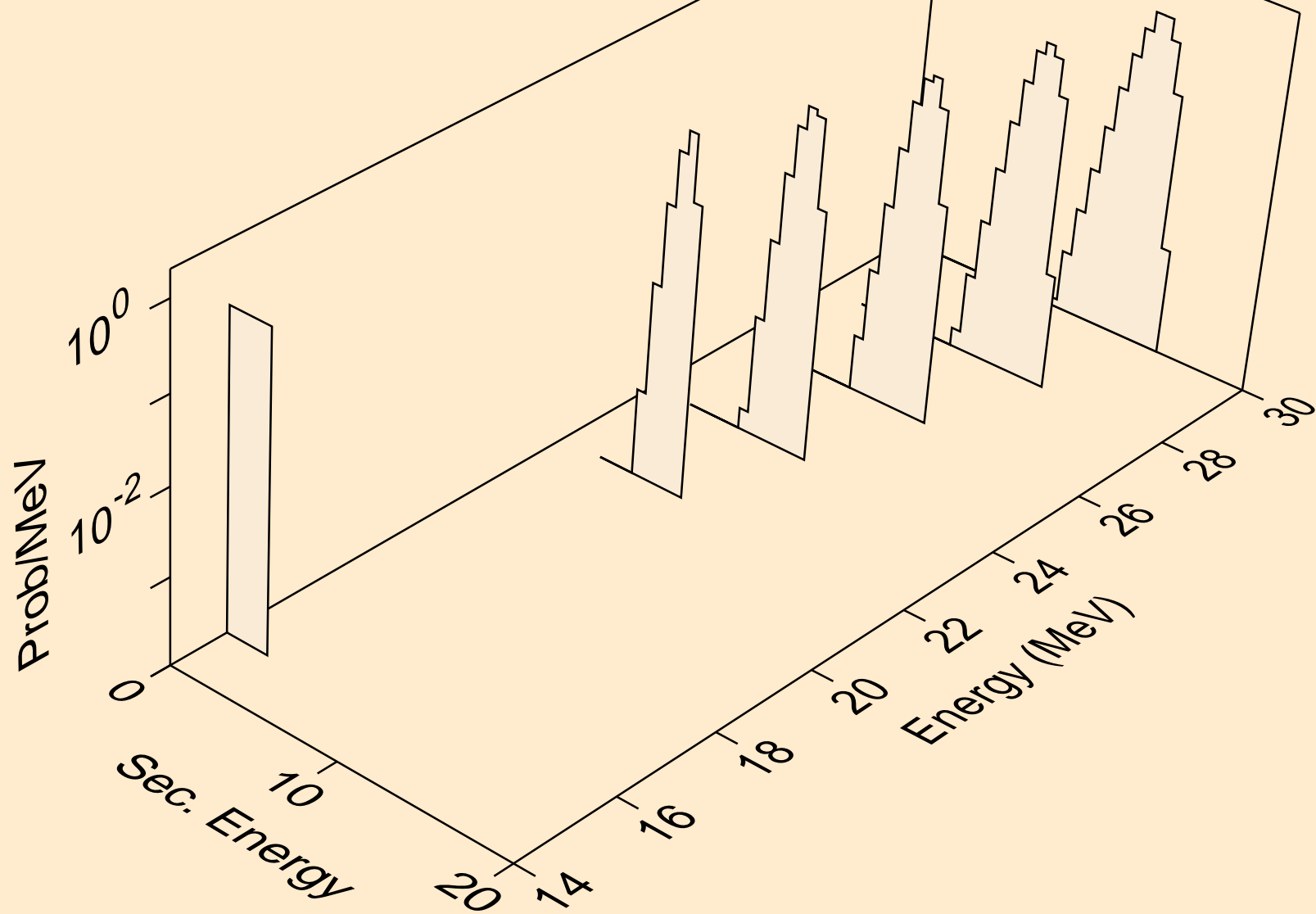
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (p,pd)



BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,x)

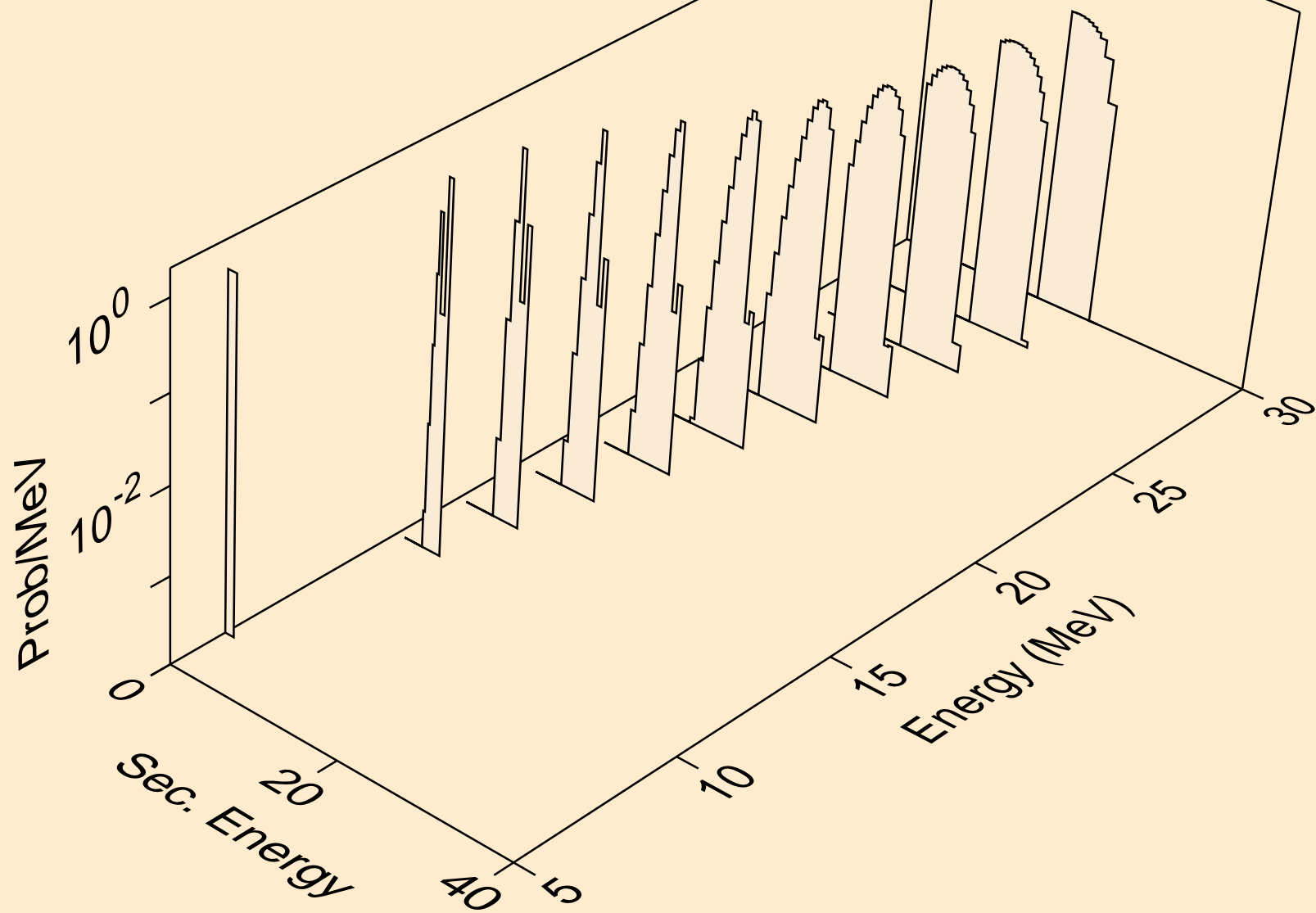


BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,n\*)t

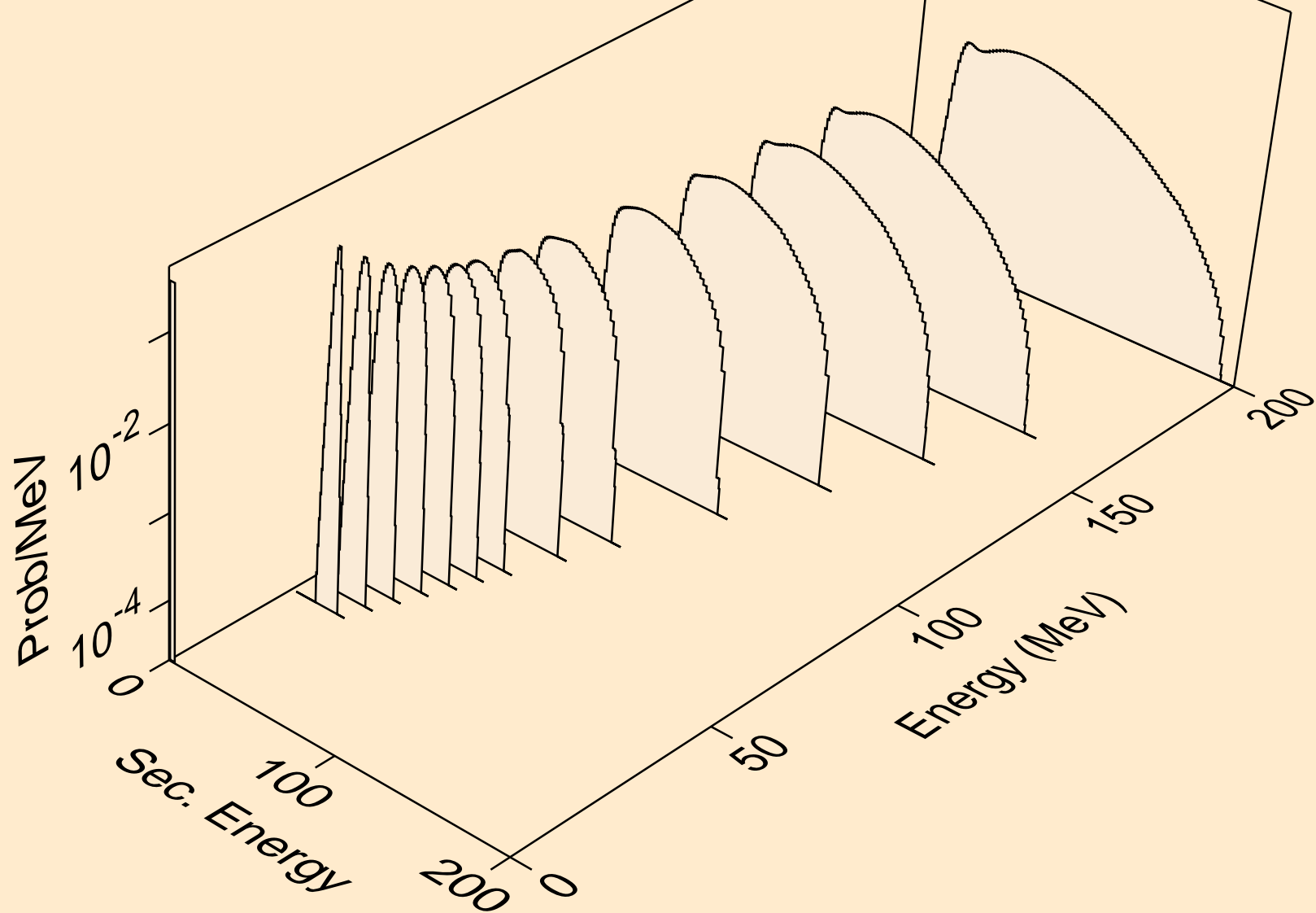




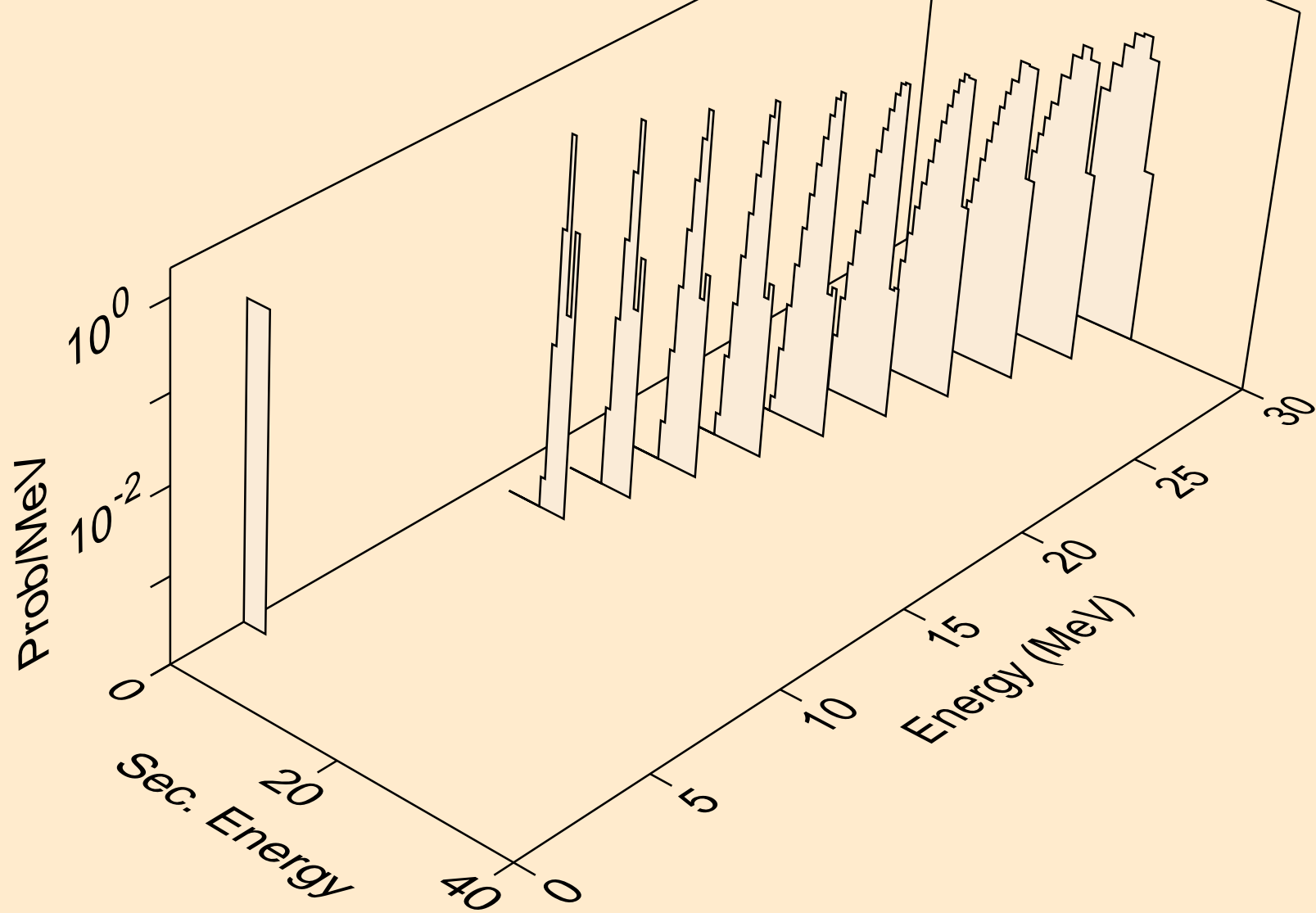
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (p,t)



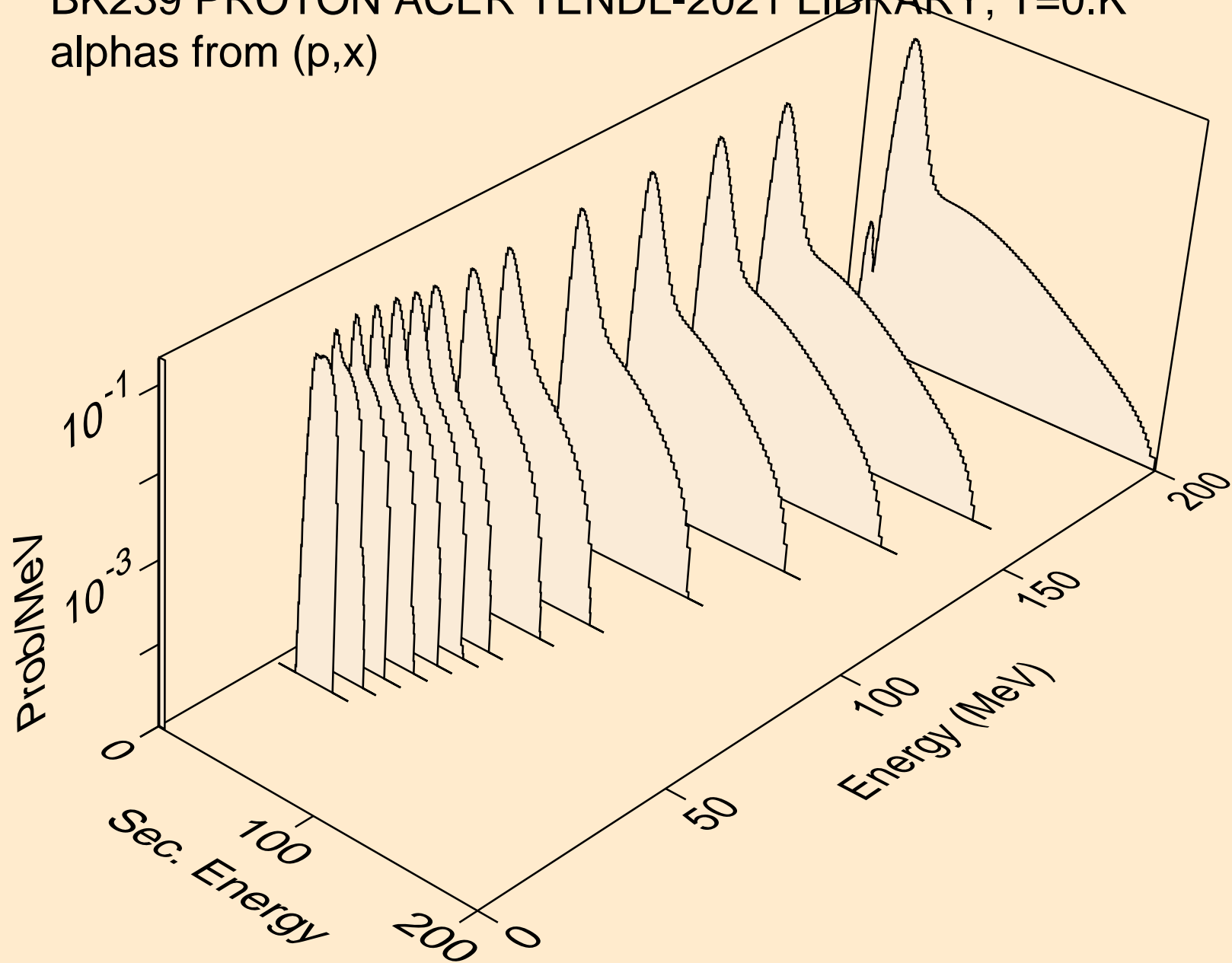
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,x)



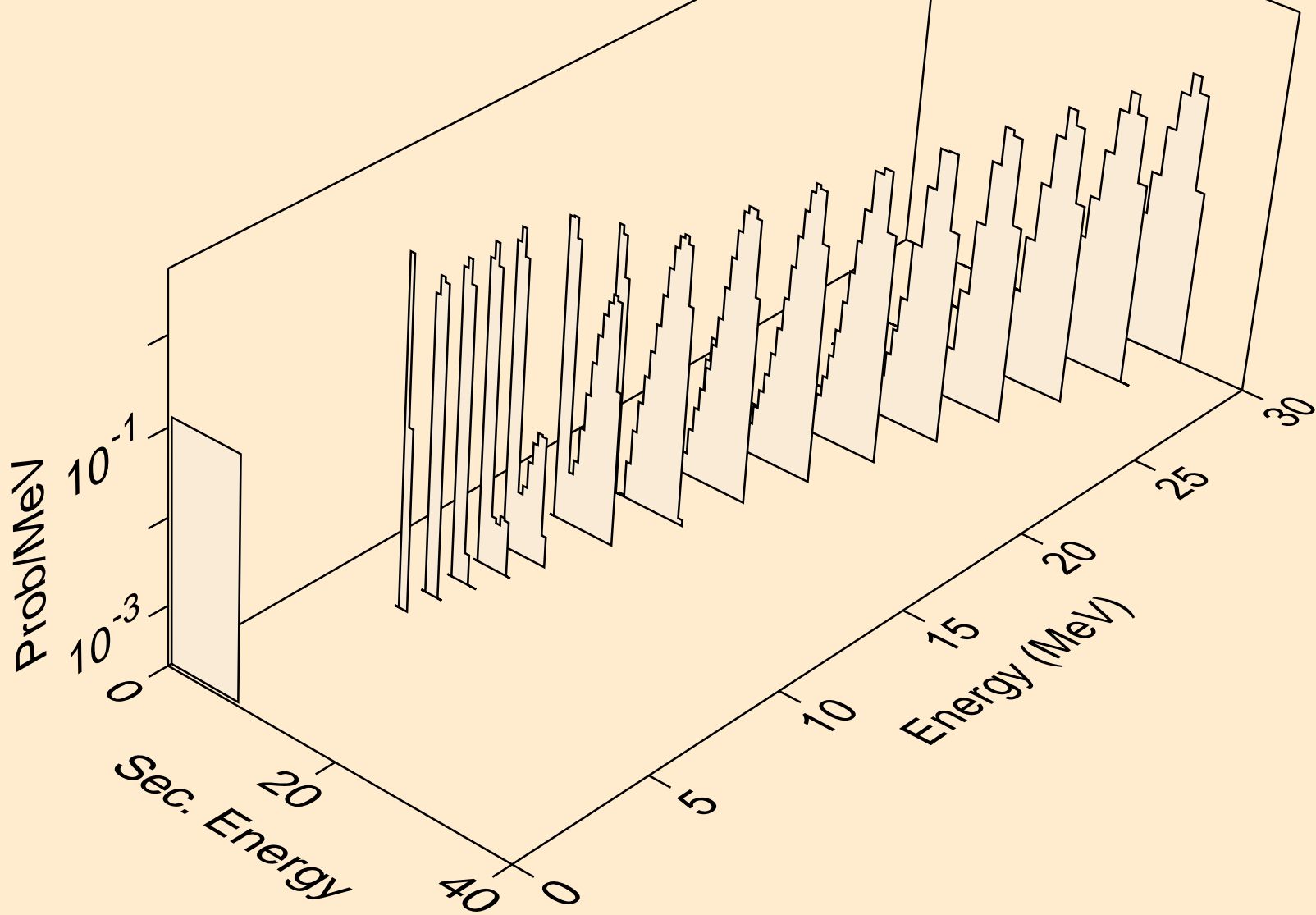
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (p,he3)



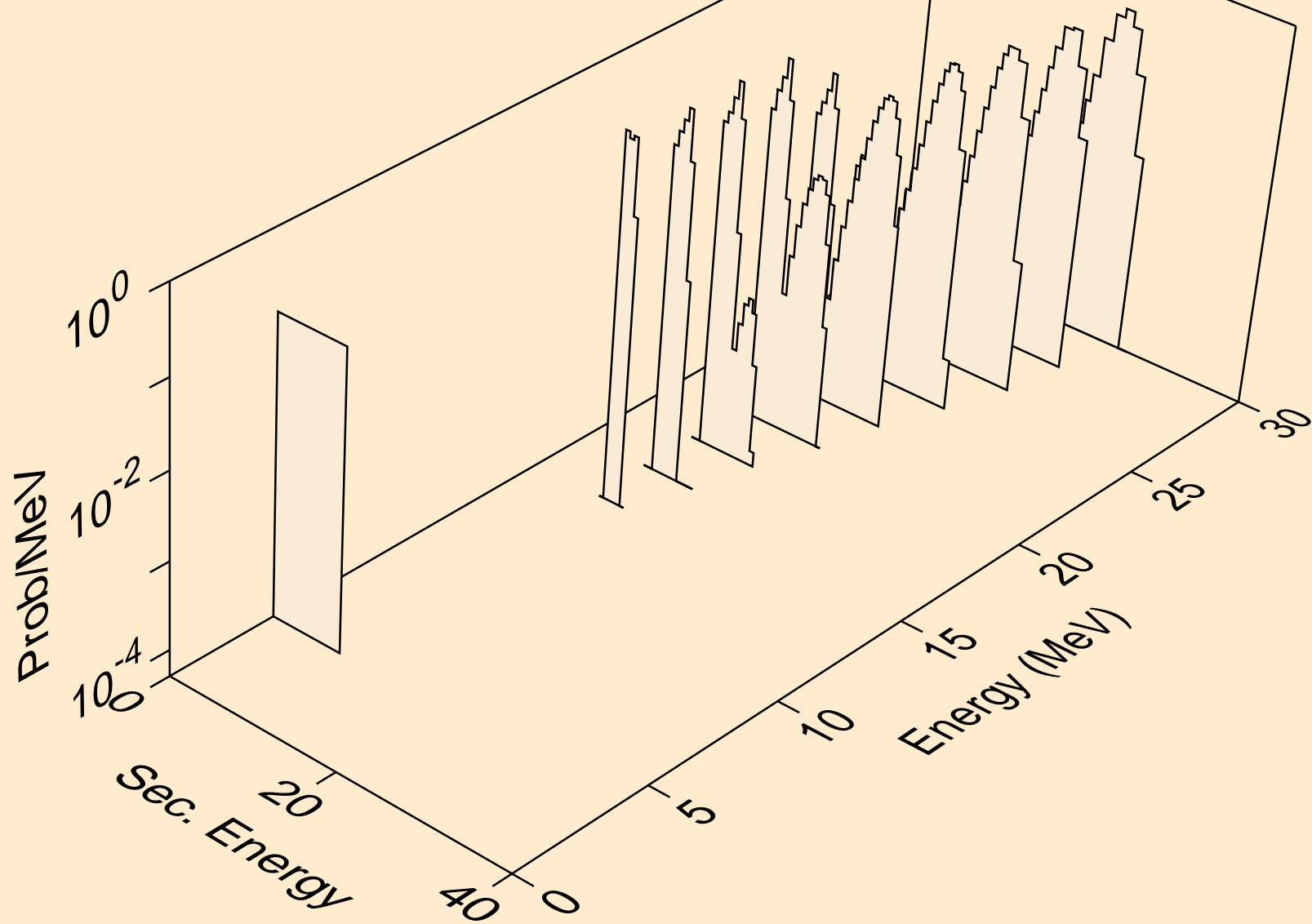
BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,x)



BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,n\*)a



BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,2n)a



BK239 PROTON ACER TENDL-2021 LIBRARY; T=0.K  
alphas from (p,a)

