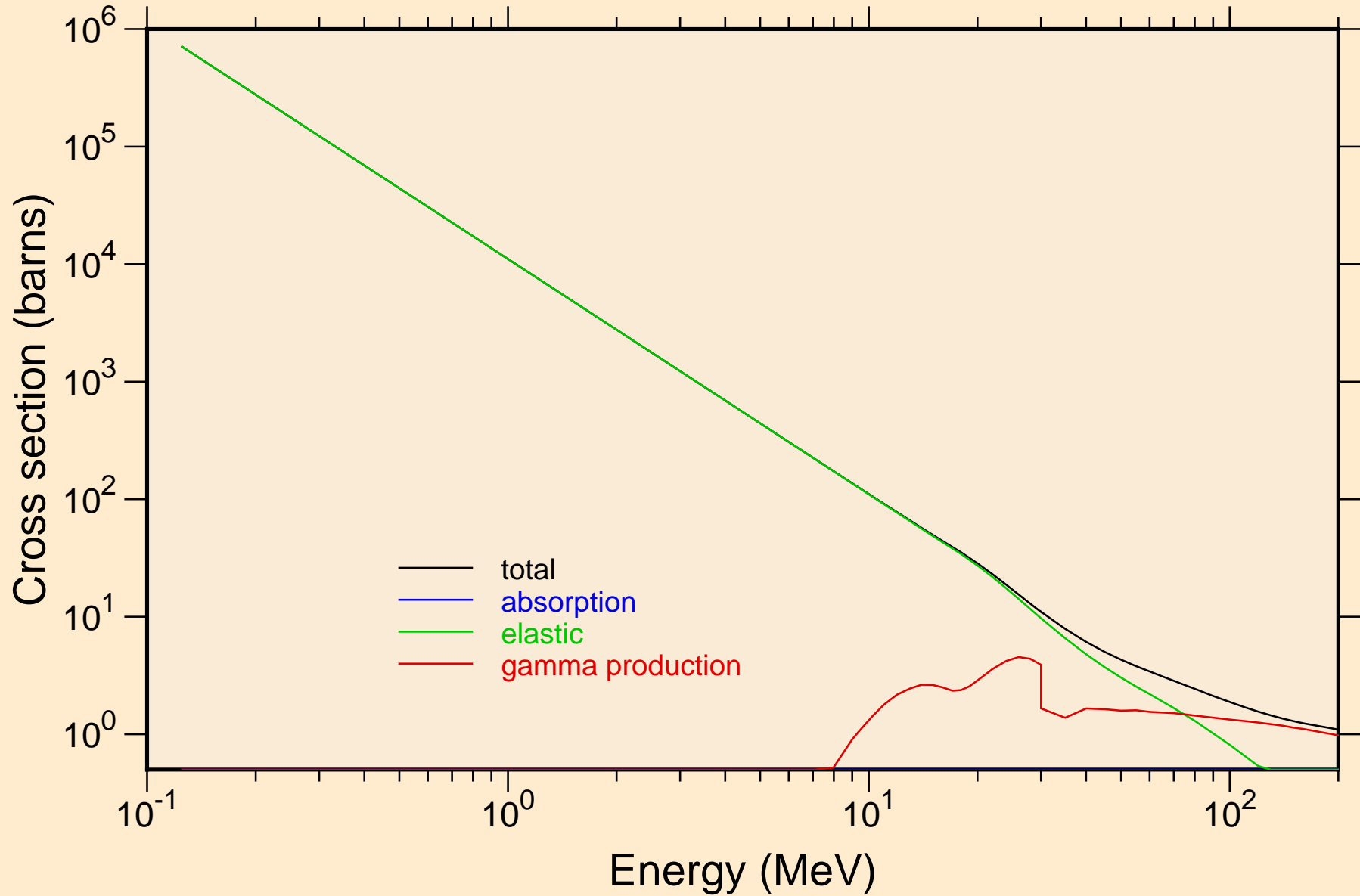
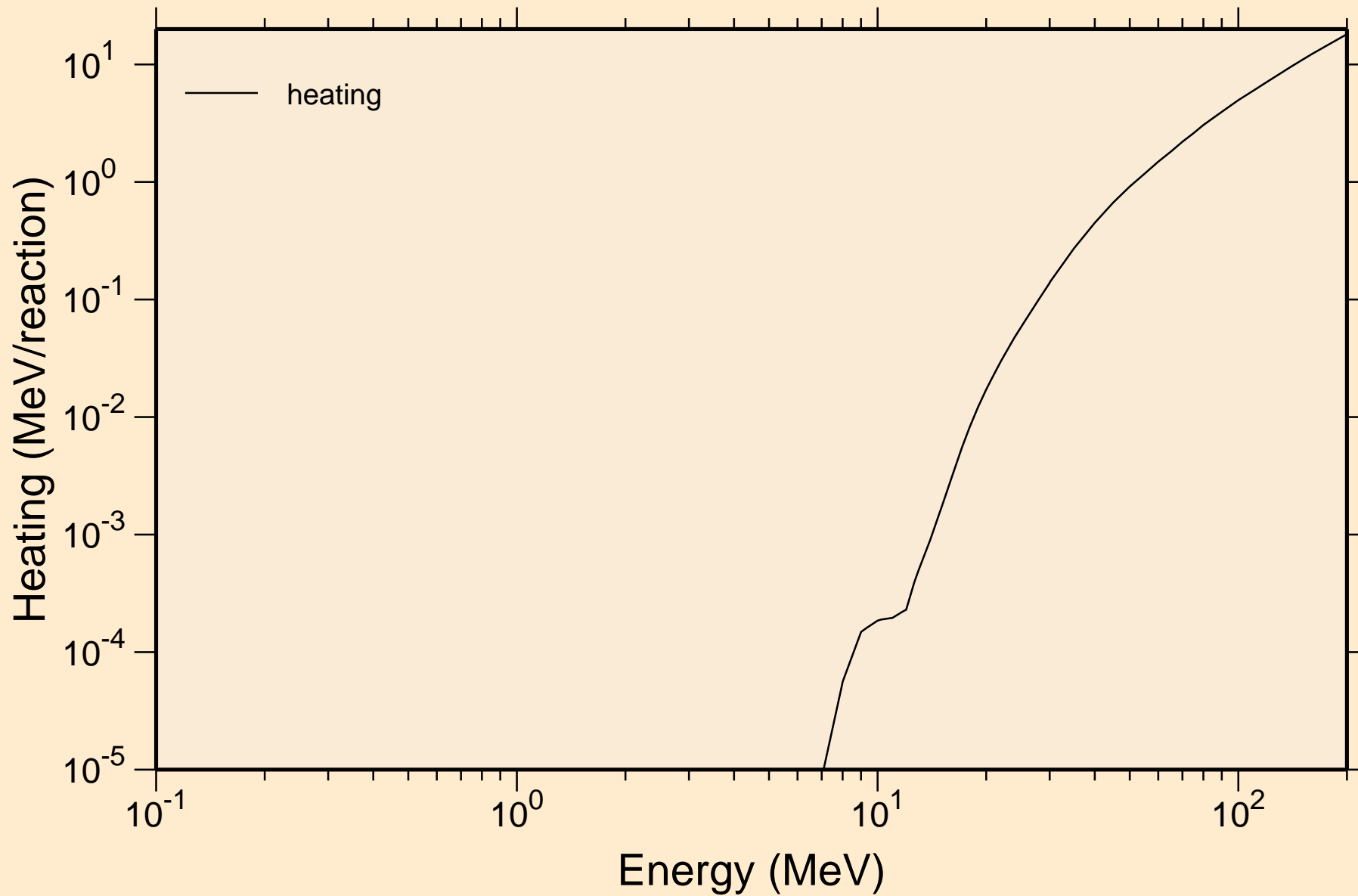


# MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

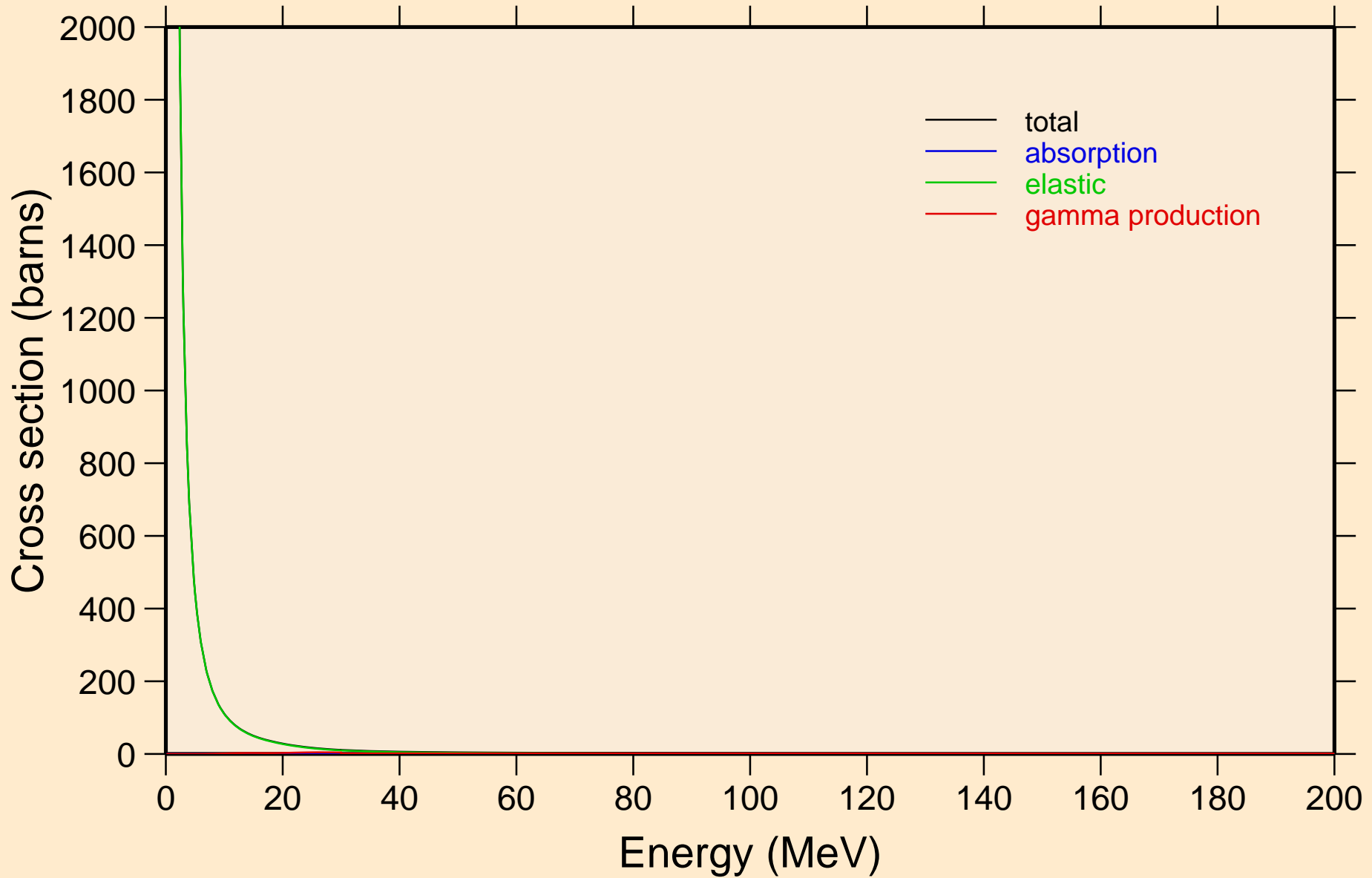


MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Heating



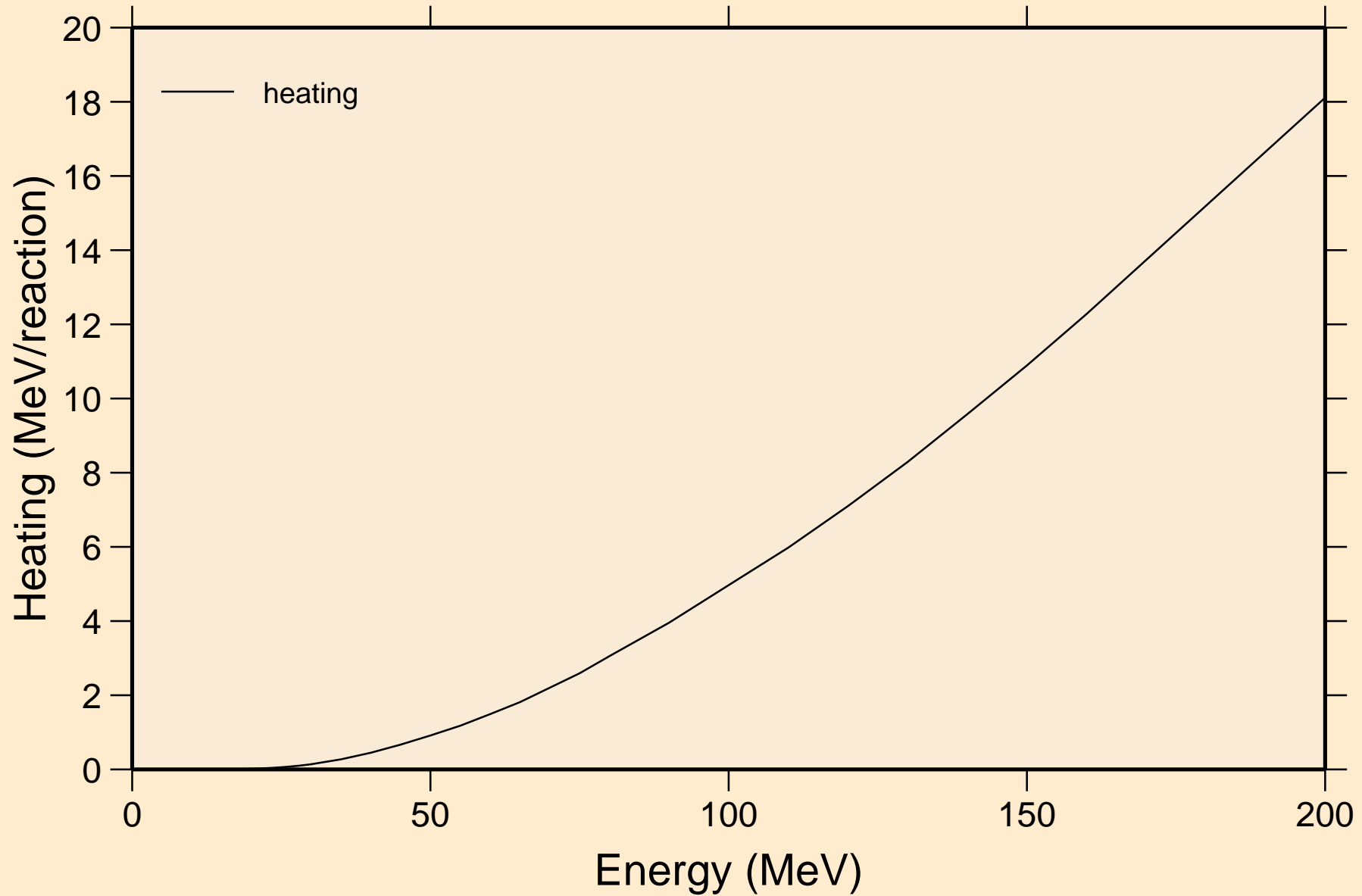
# MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

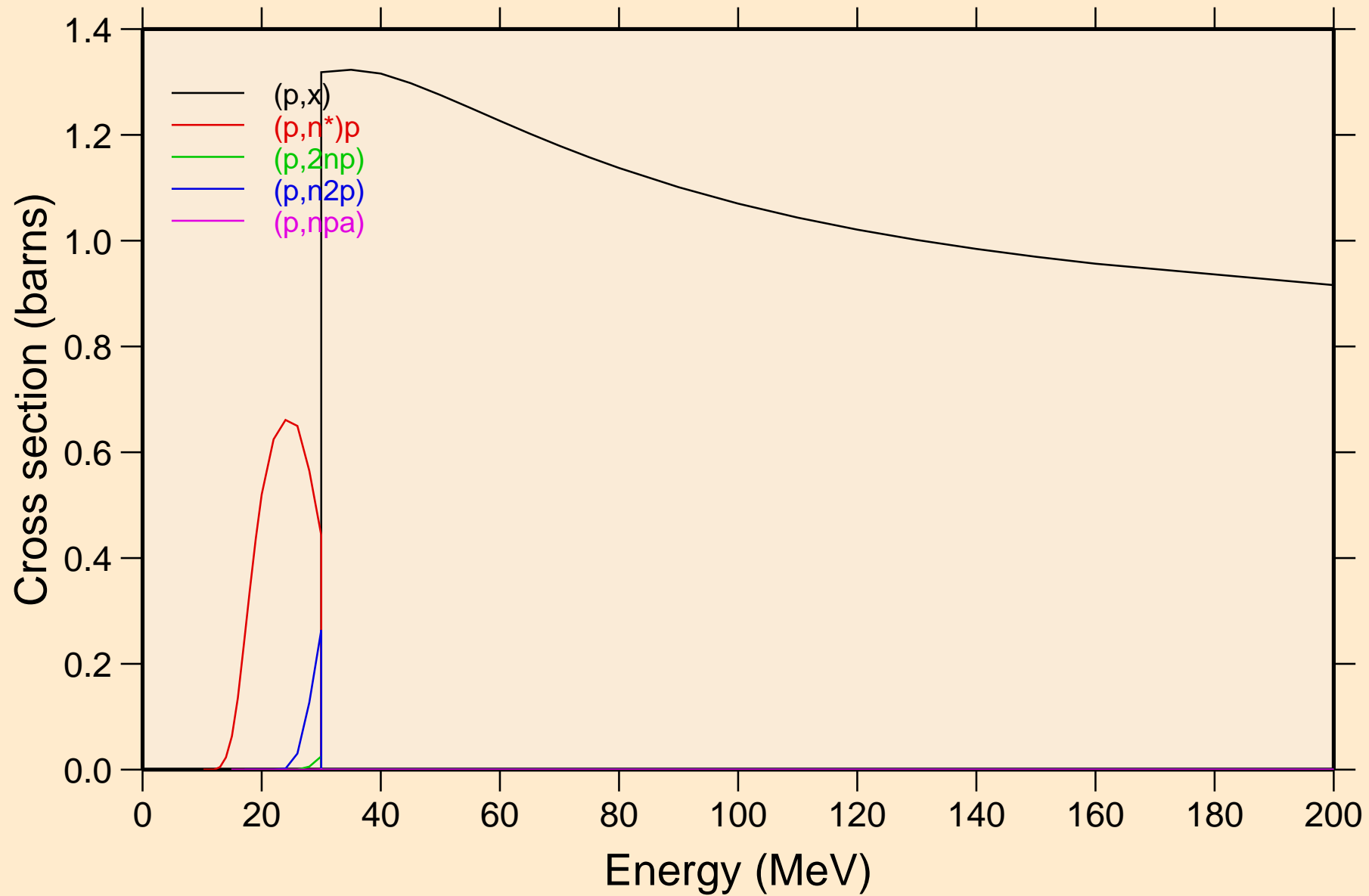


# MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K

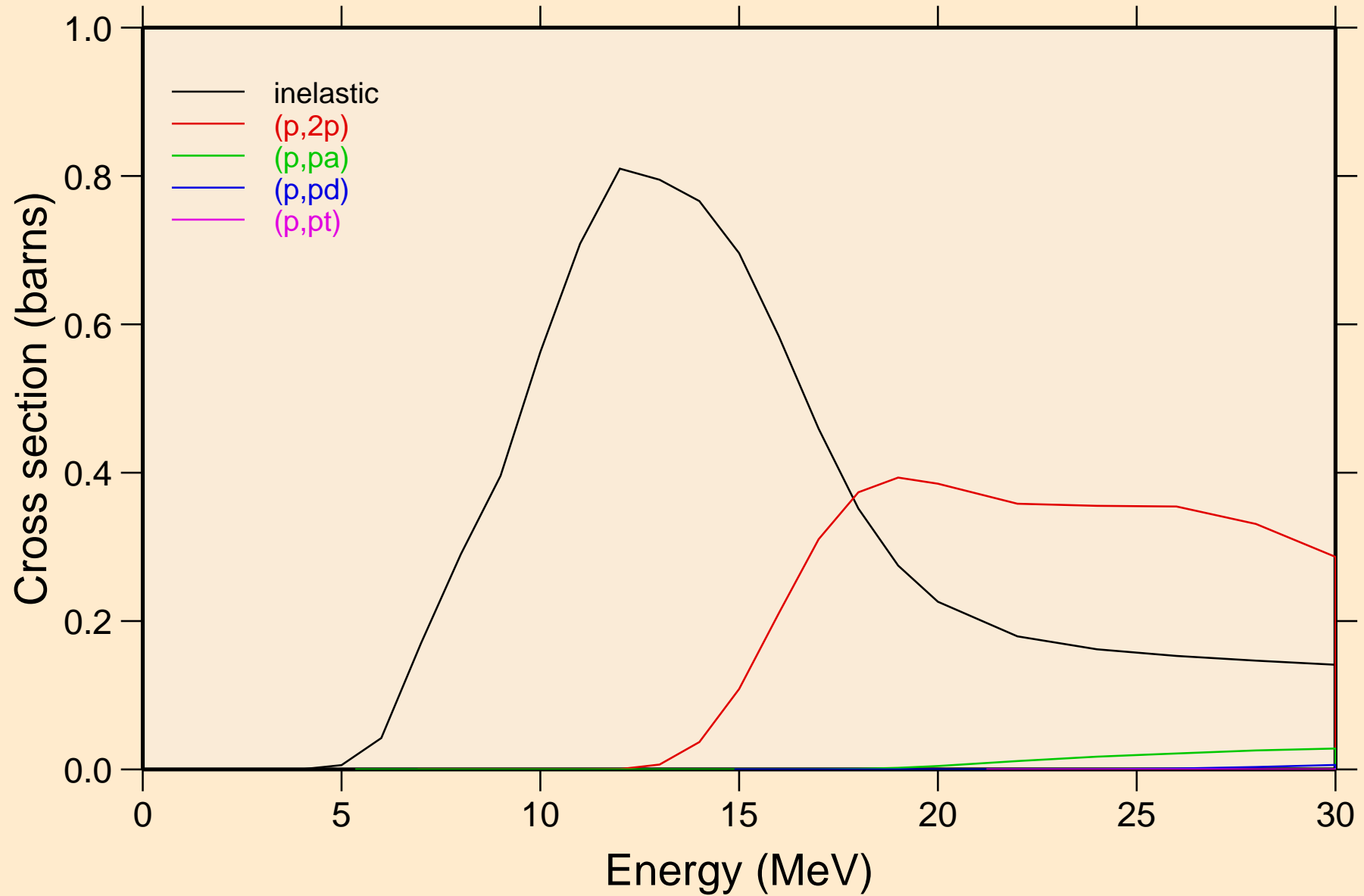
## Heating



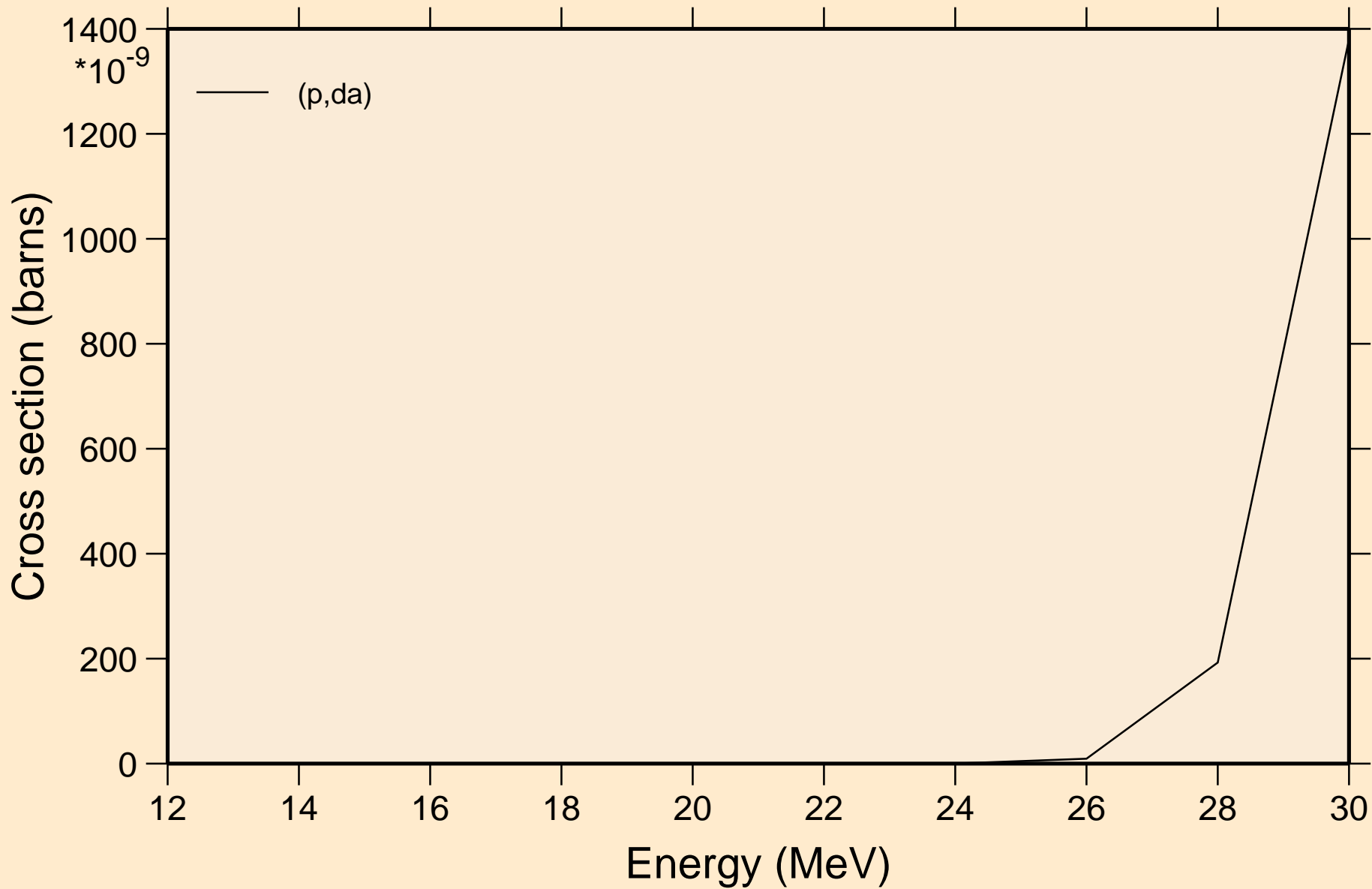
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



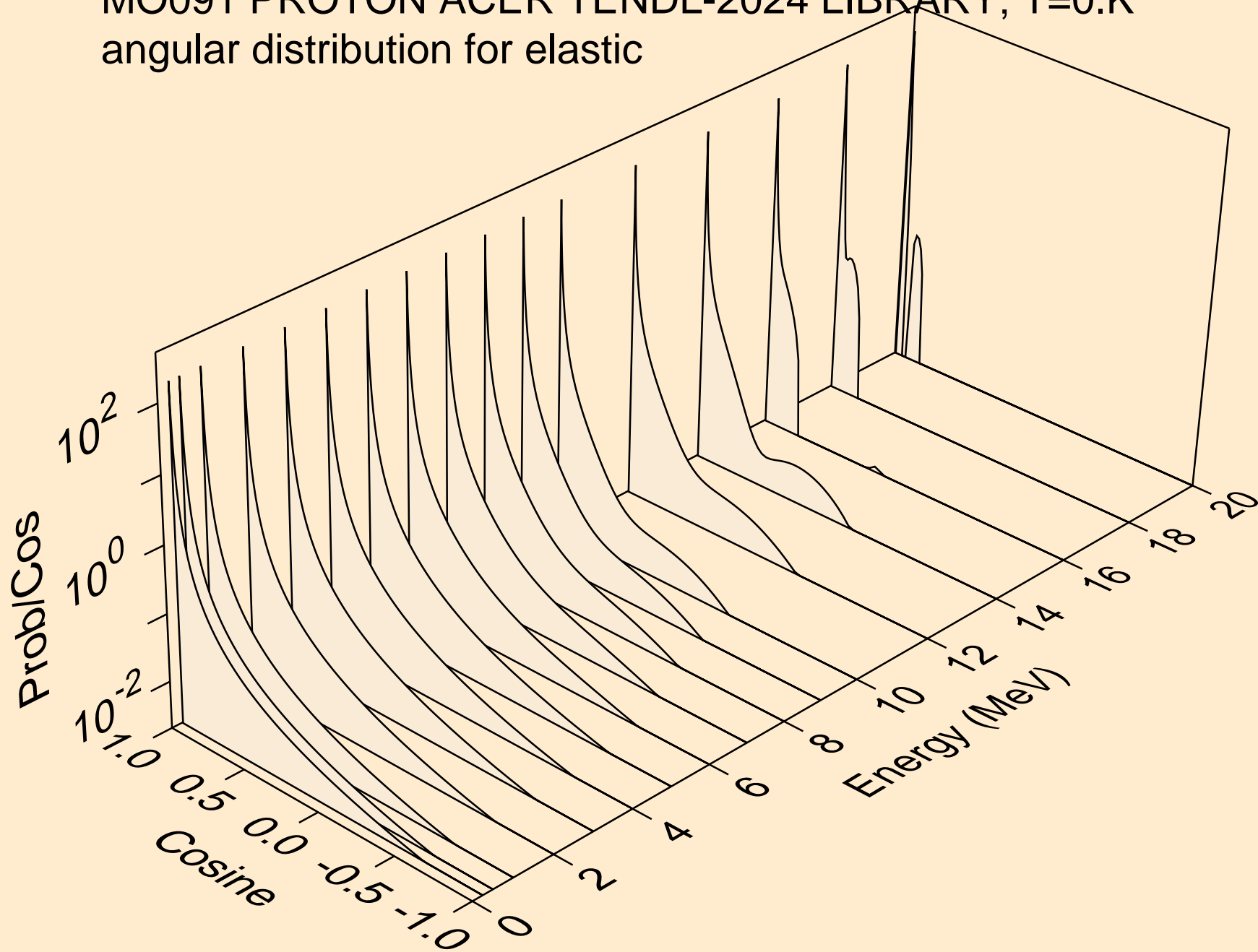
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



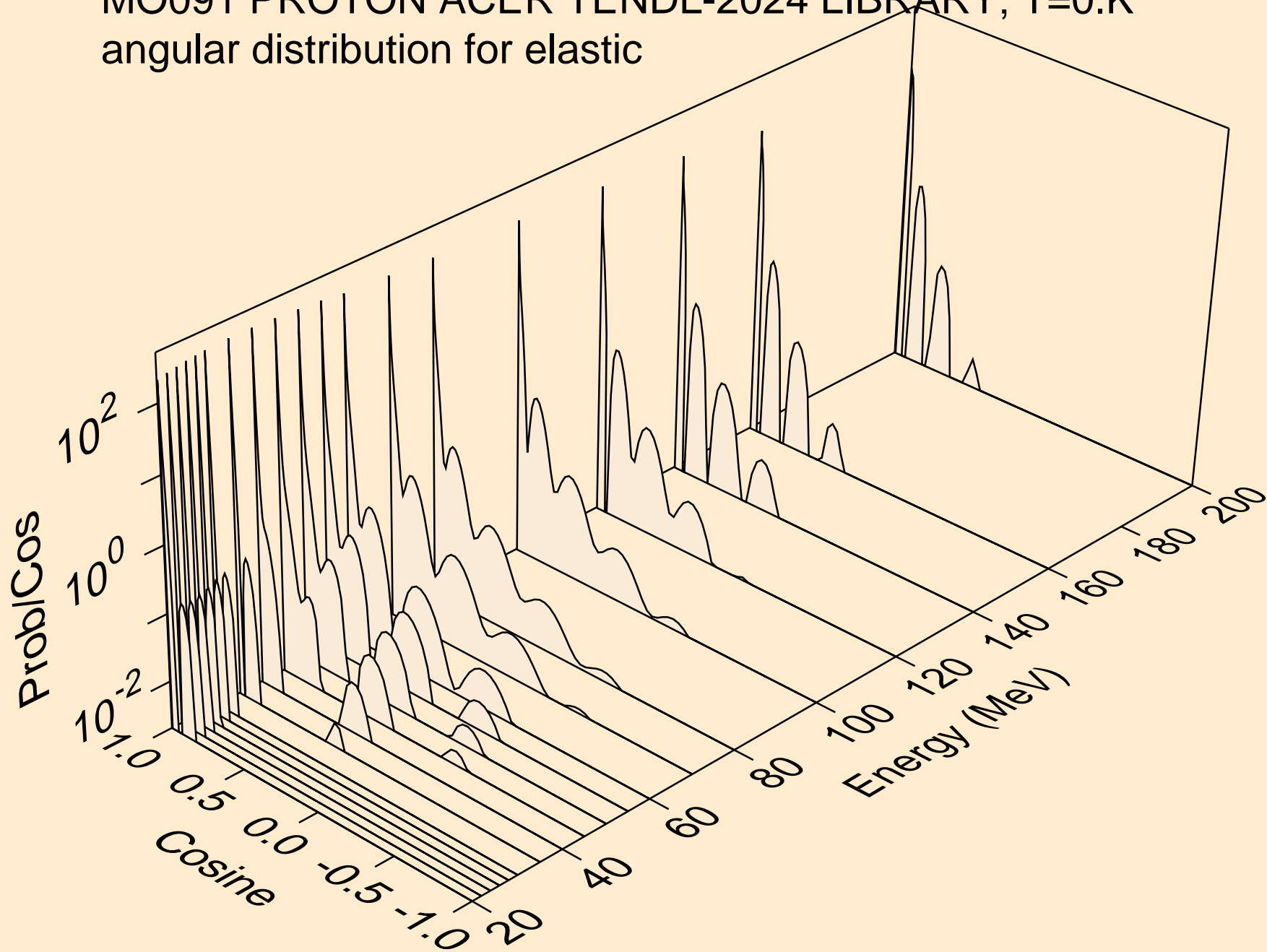
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



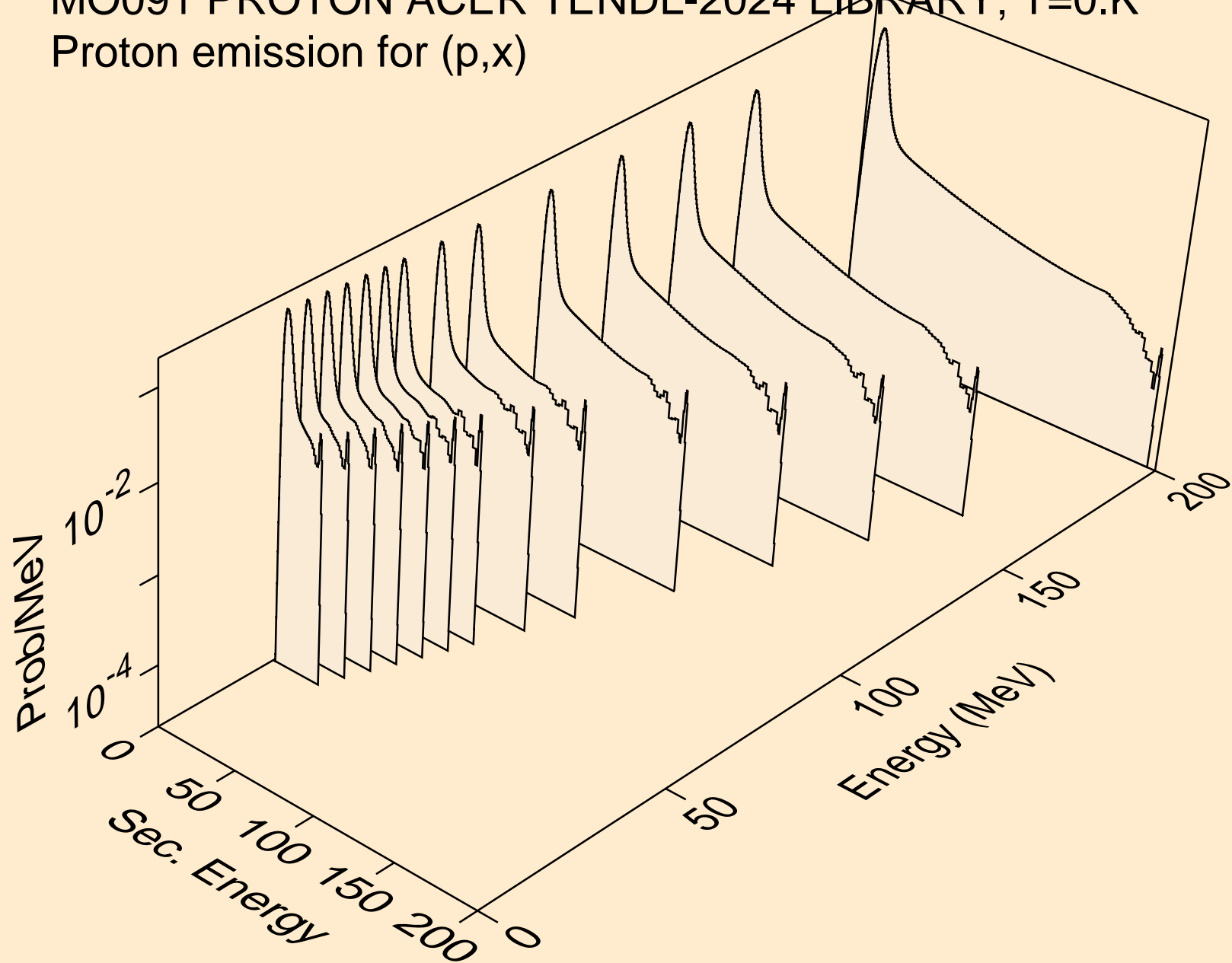
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



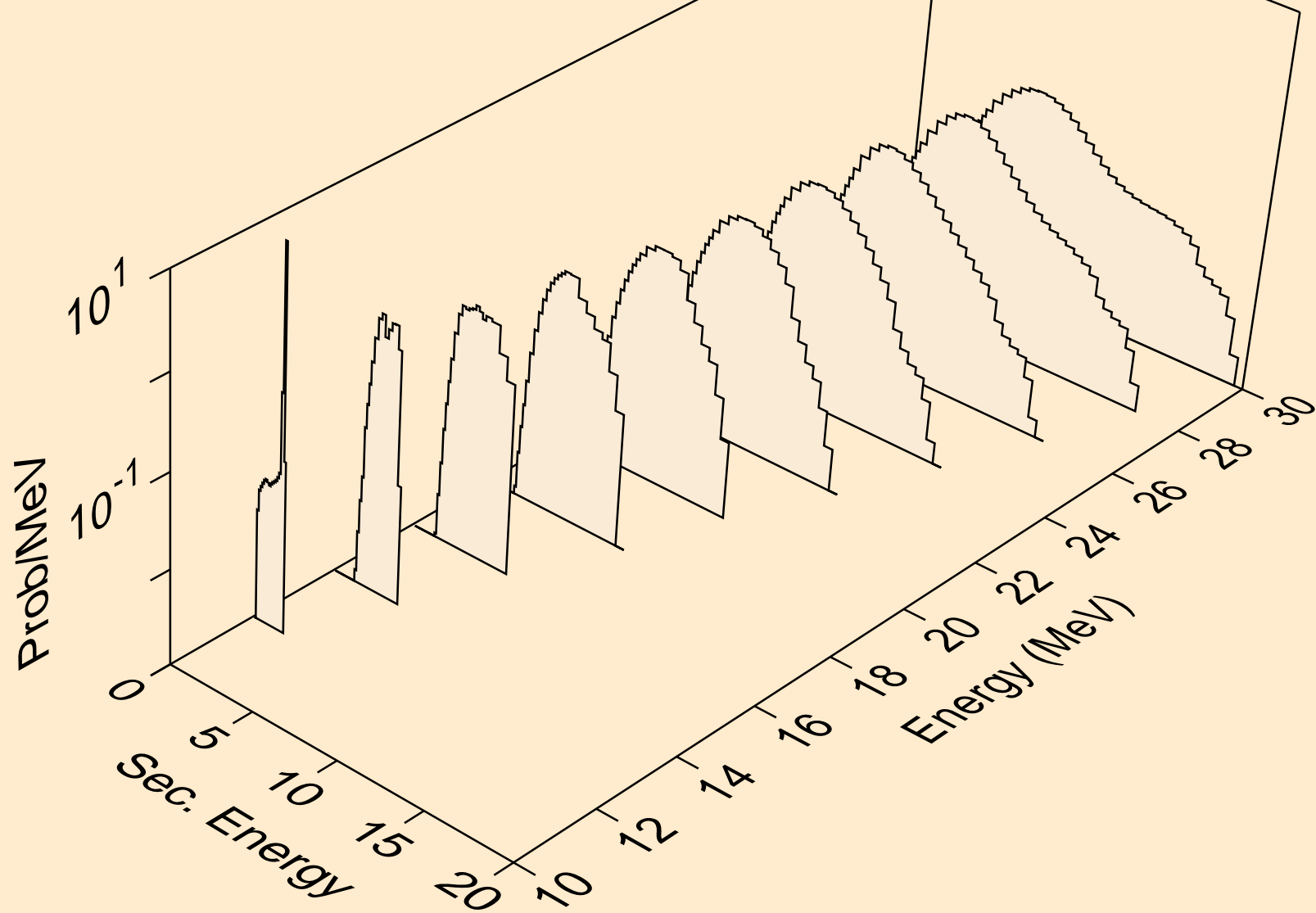
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



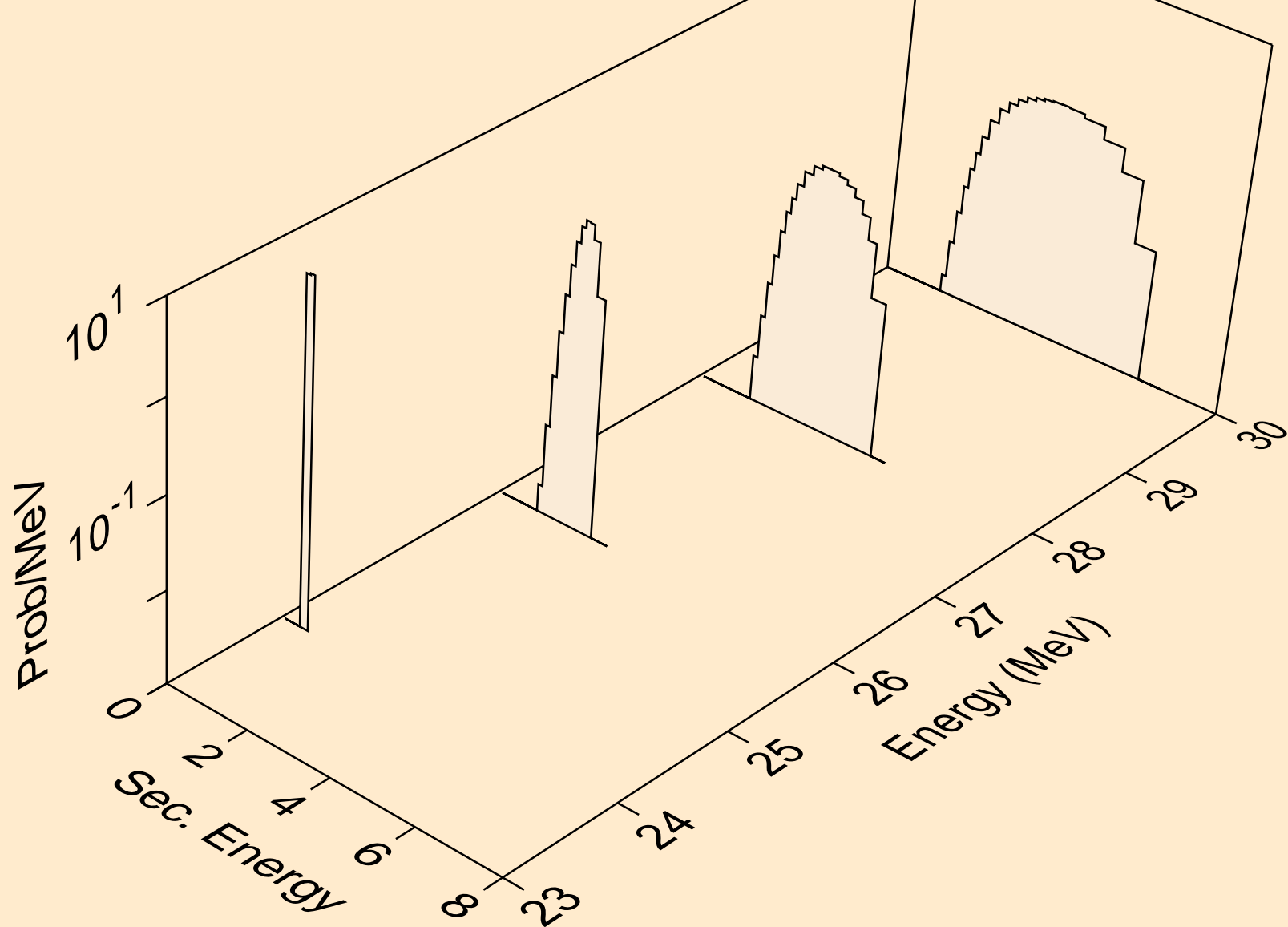
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,x)



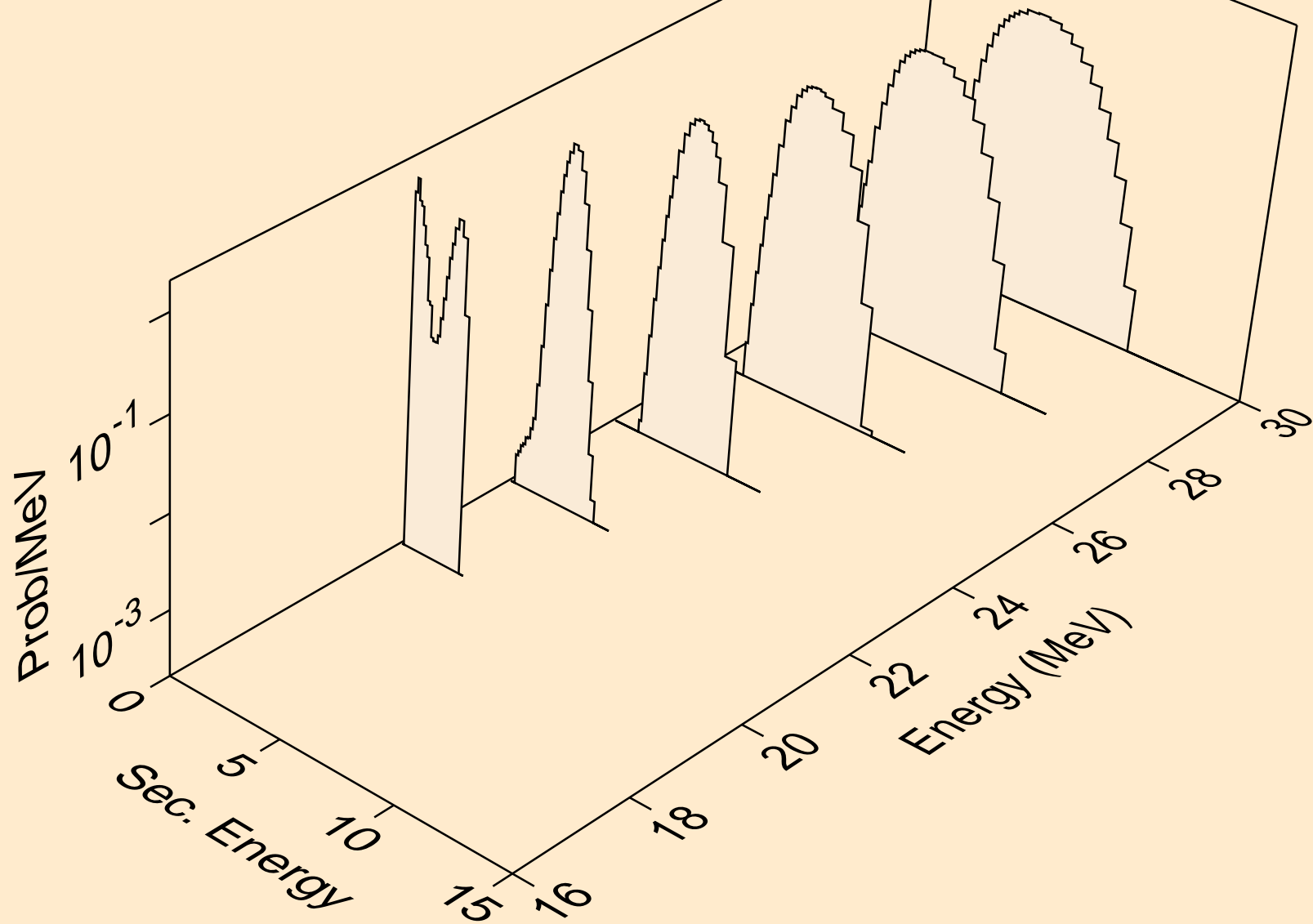
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



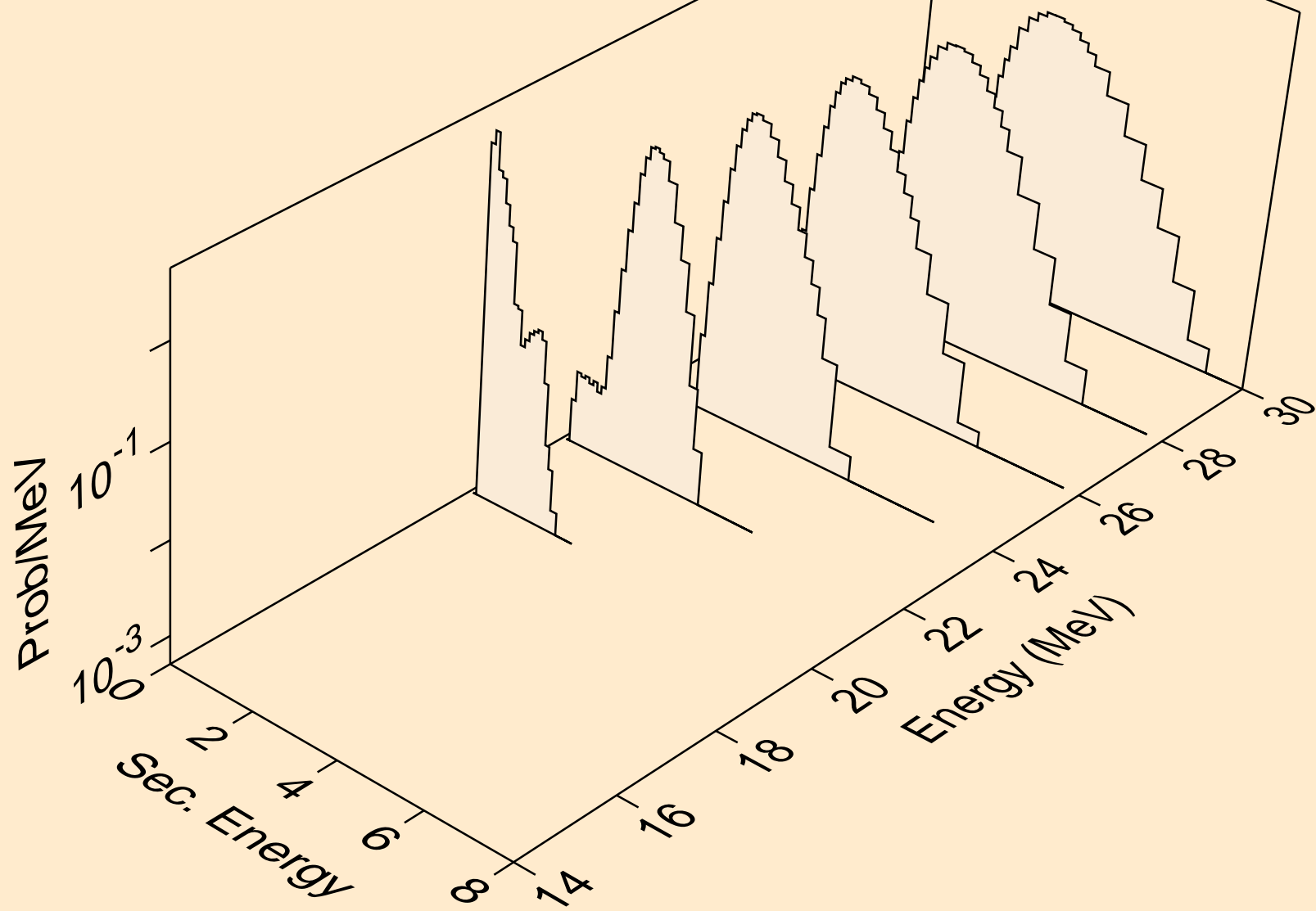
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2np)



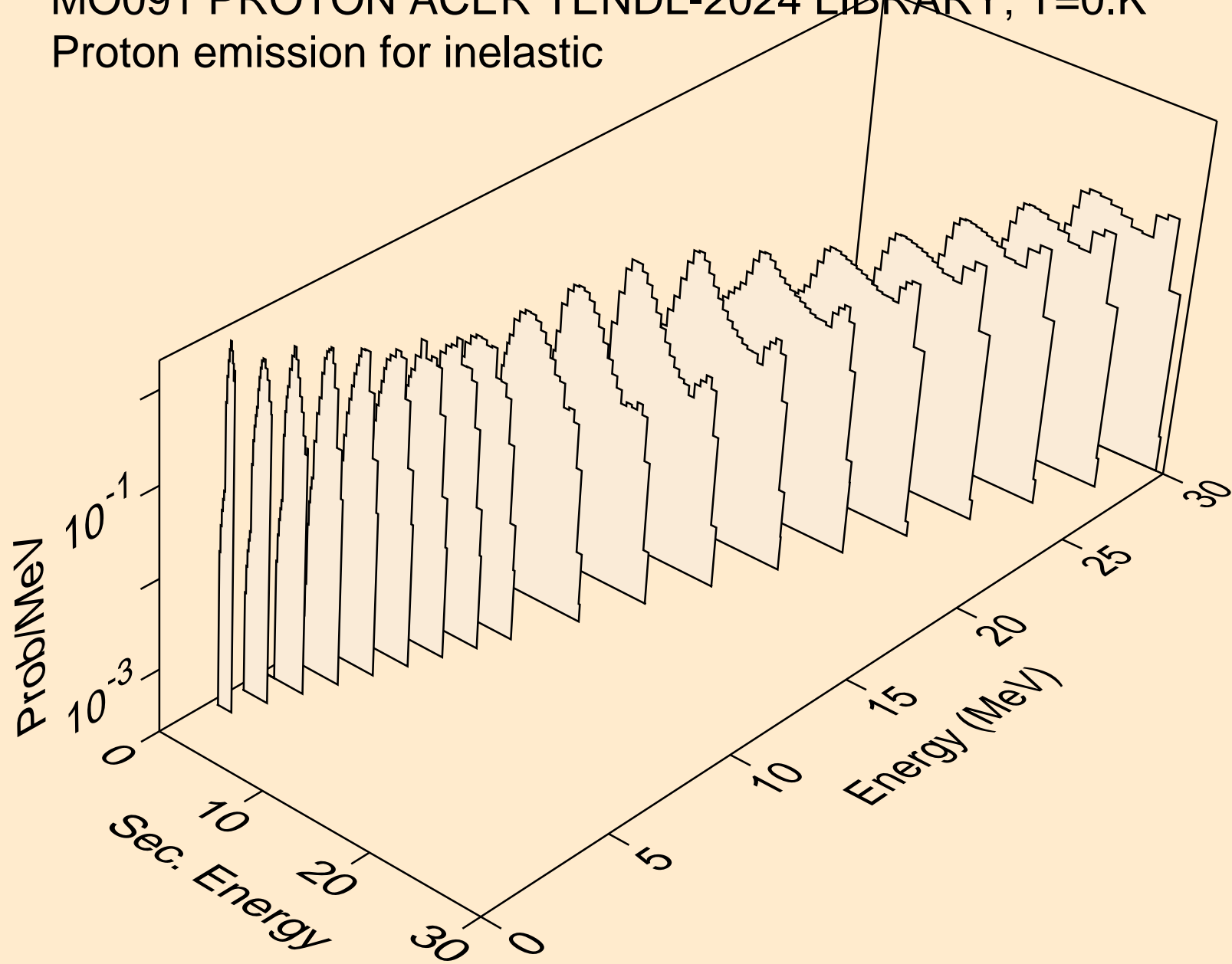
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n2p)



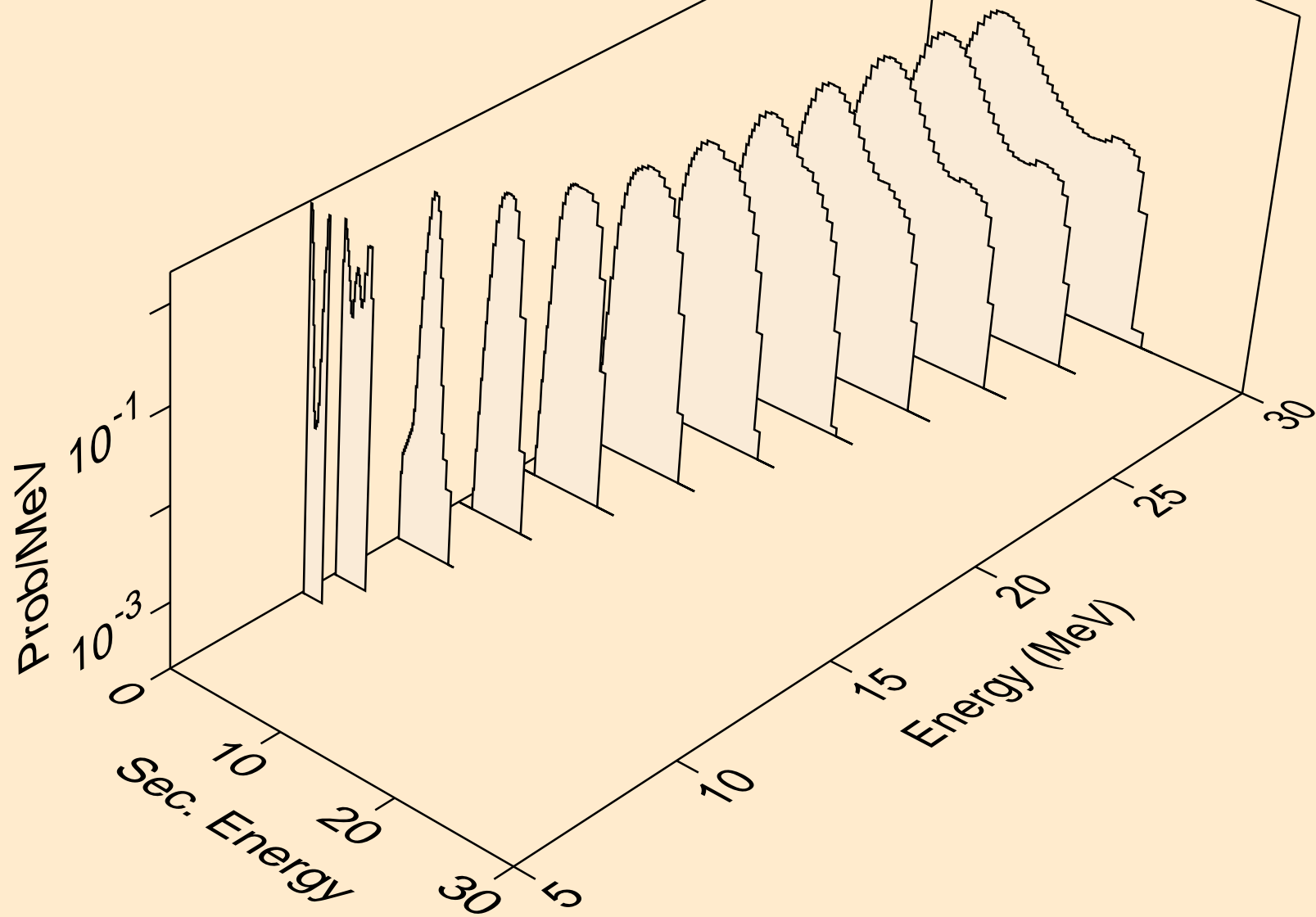
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,npa)



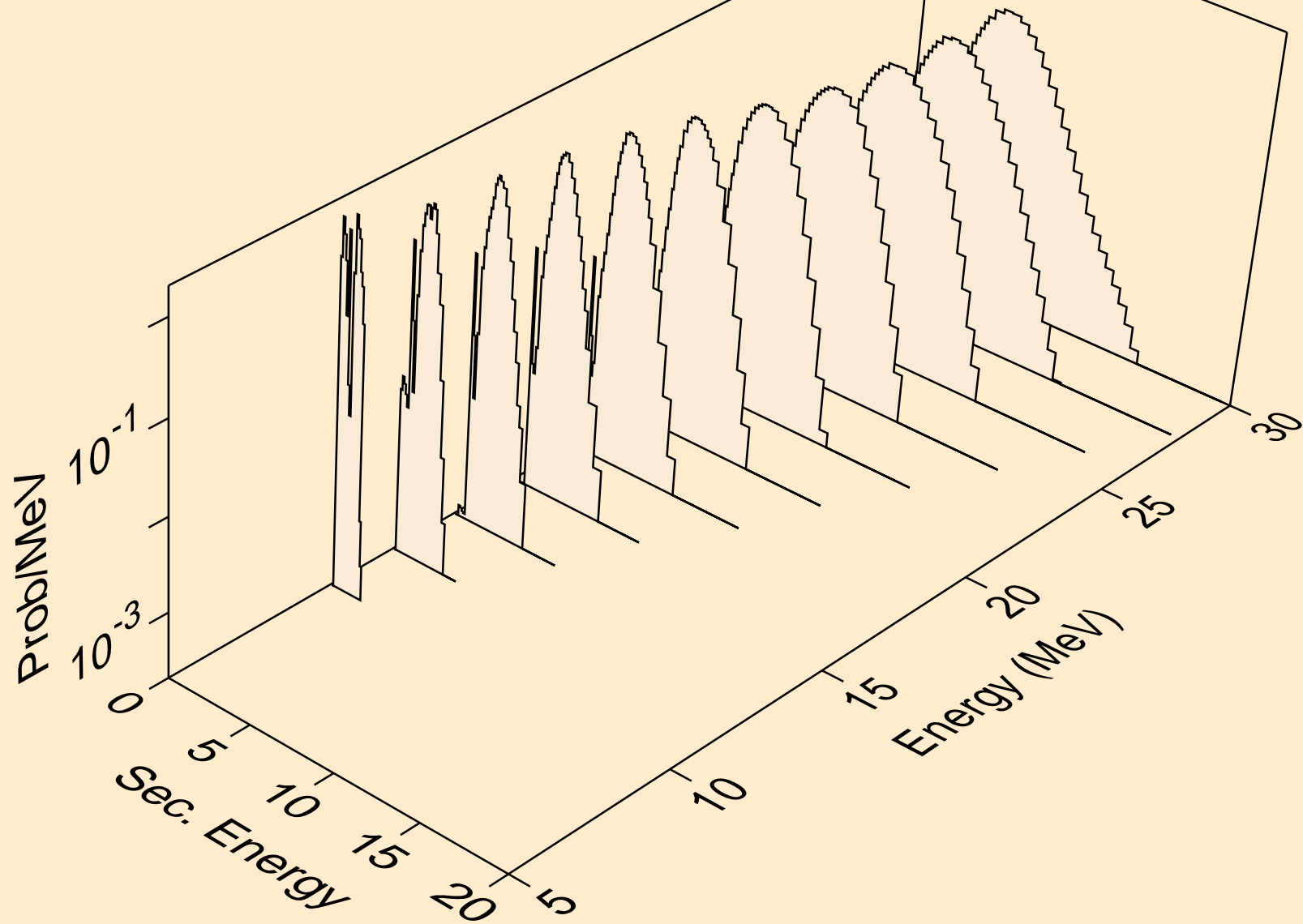
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for inelastic



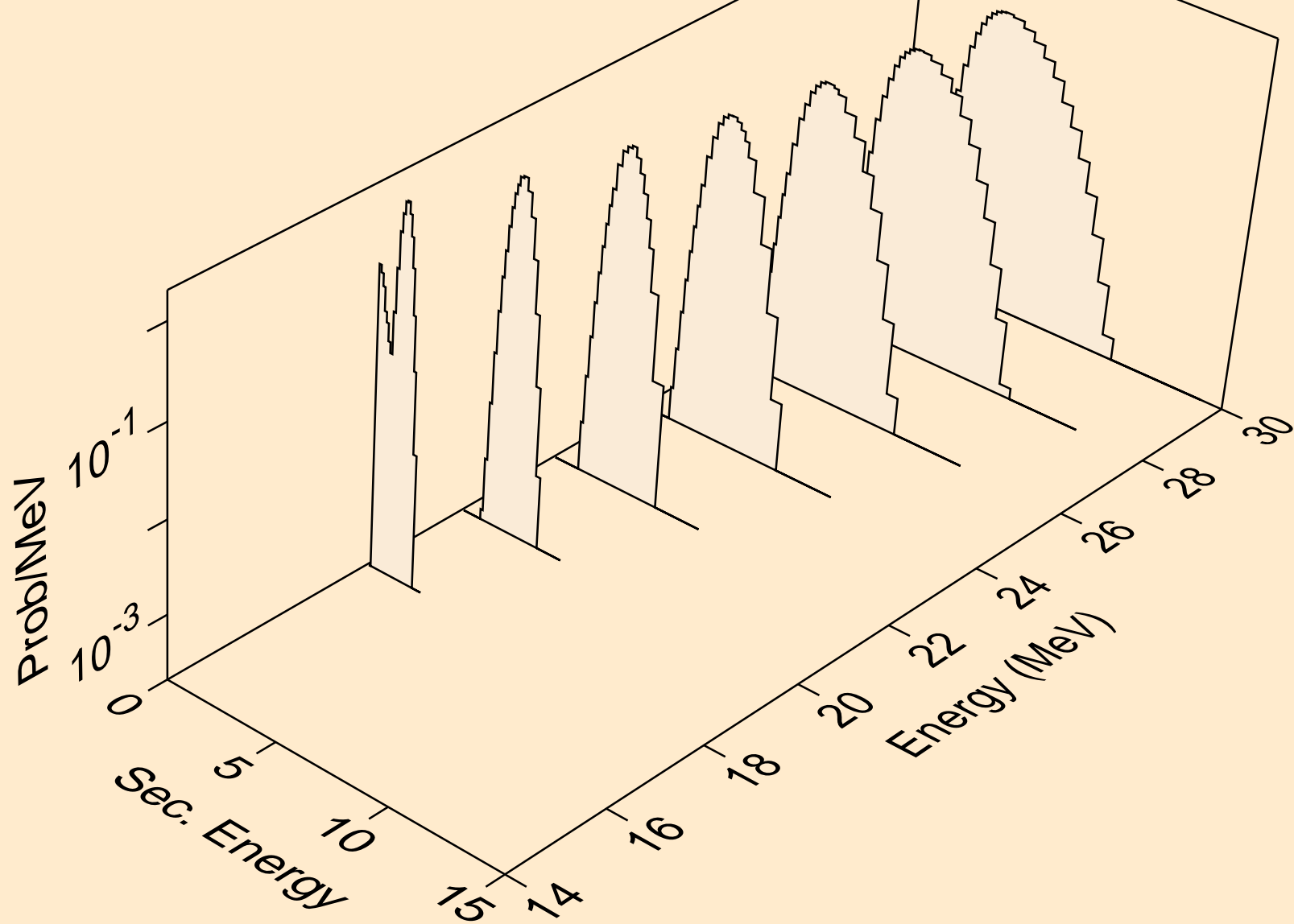
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2p)



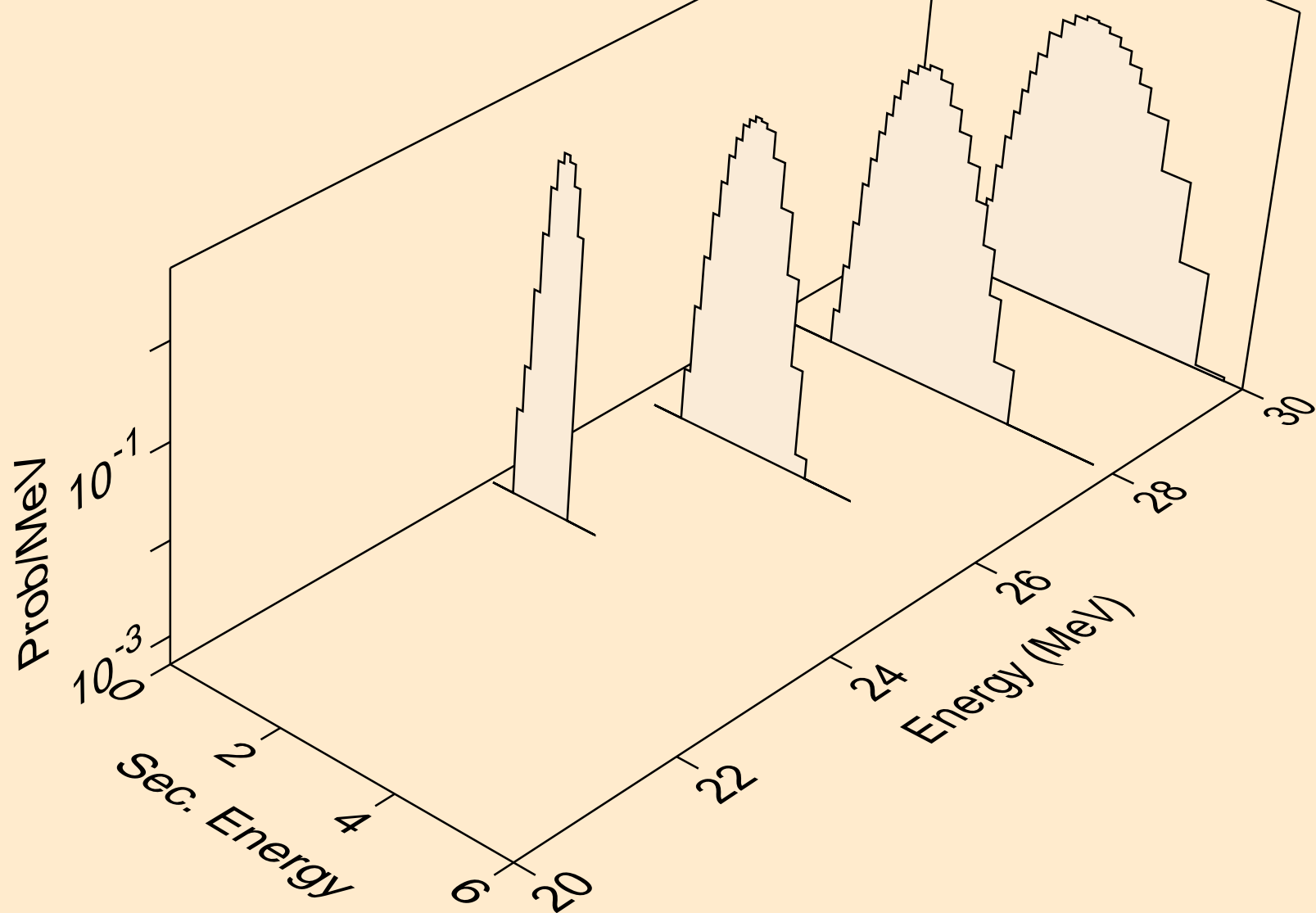
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pa)



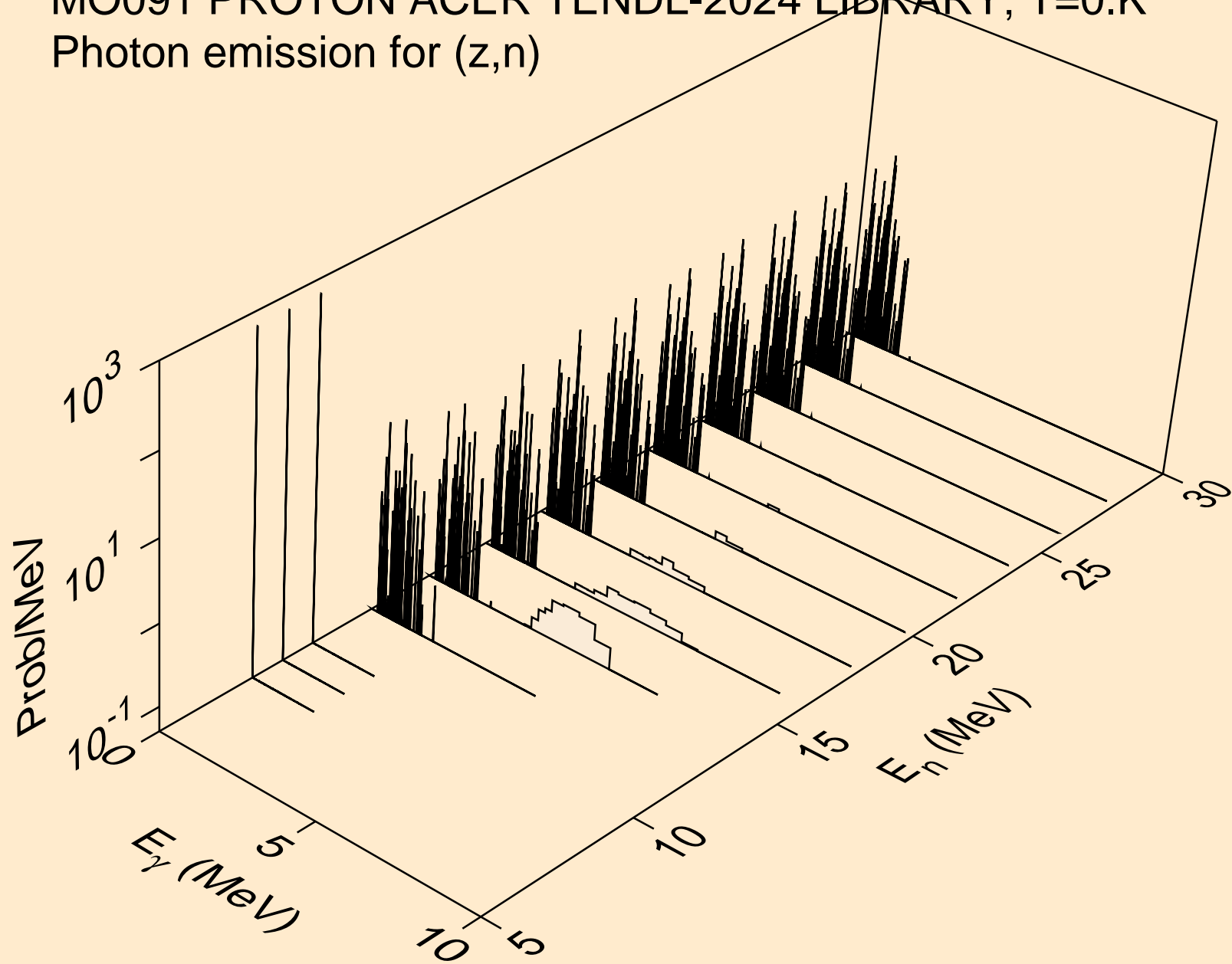
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pd)



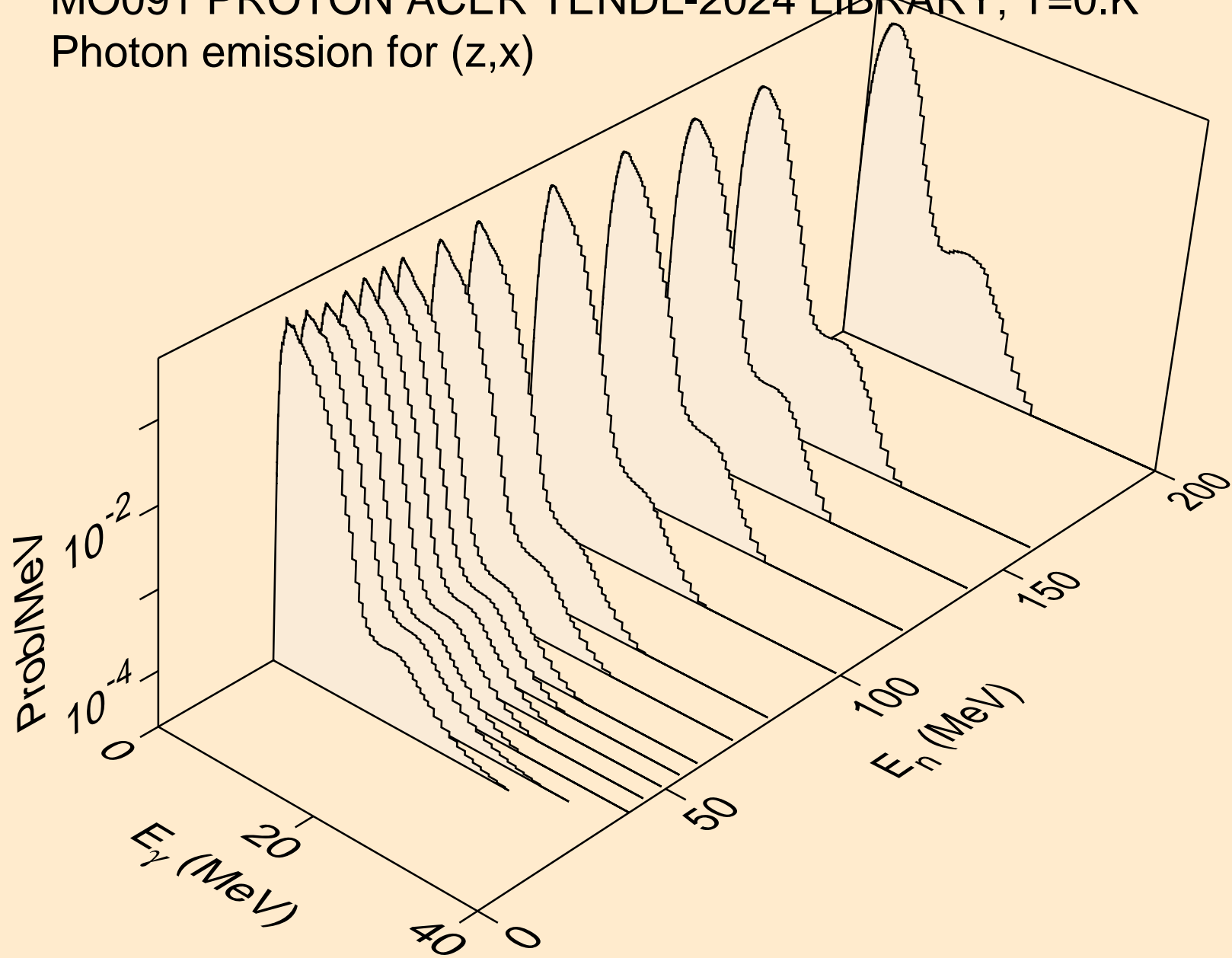
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pt)



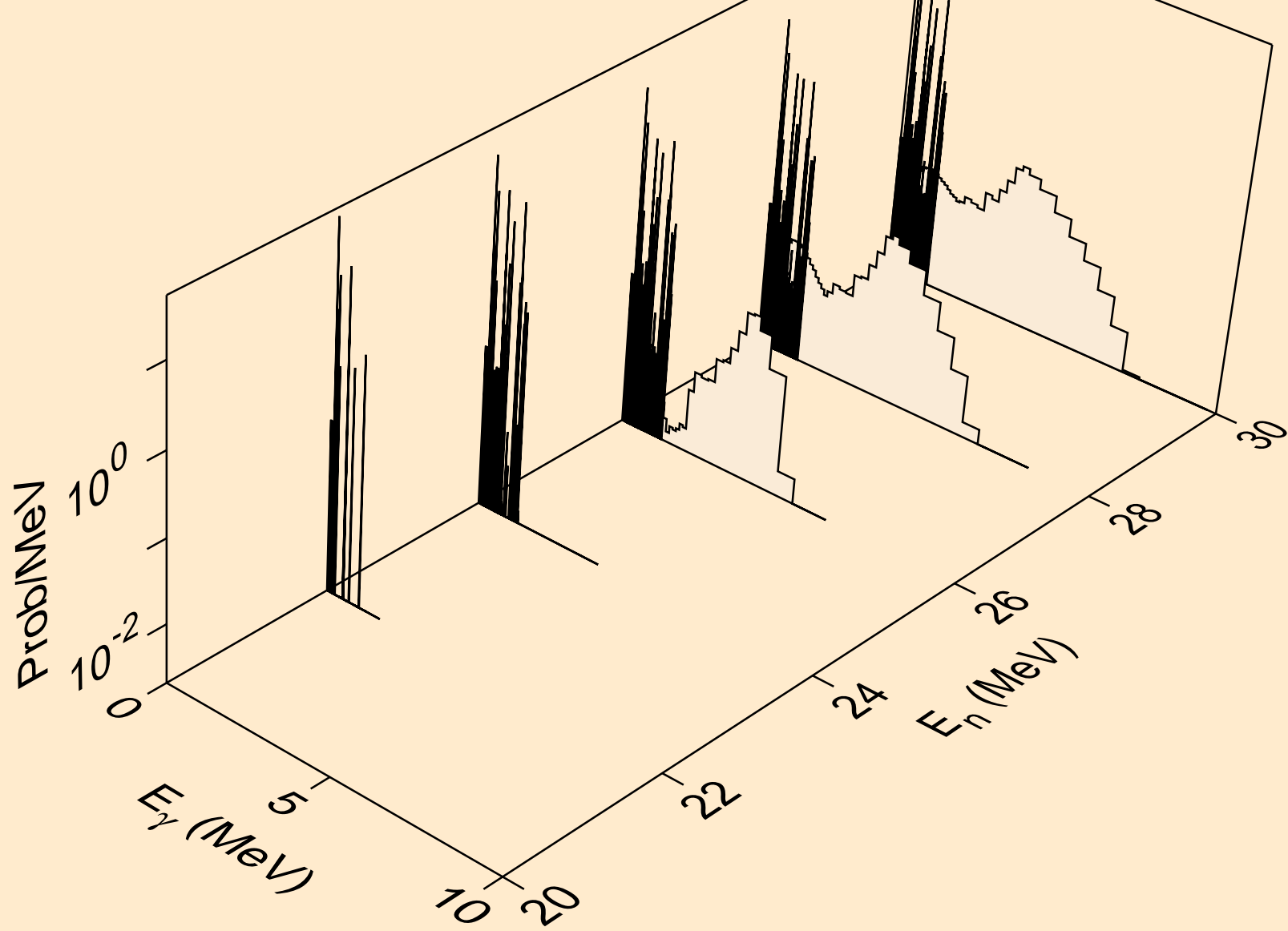
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



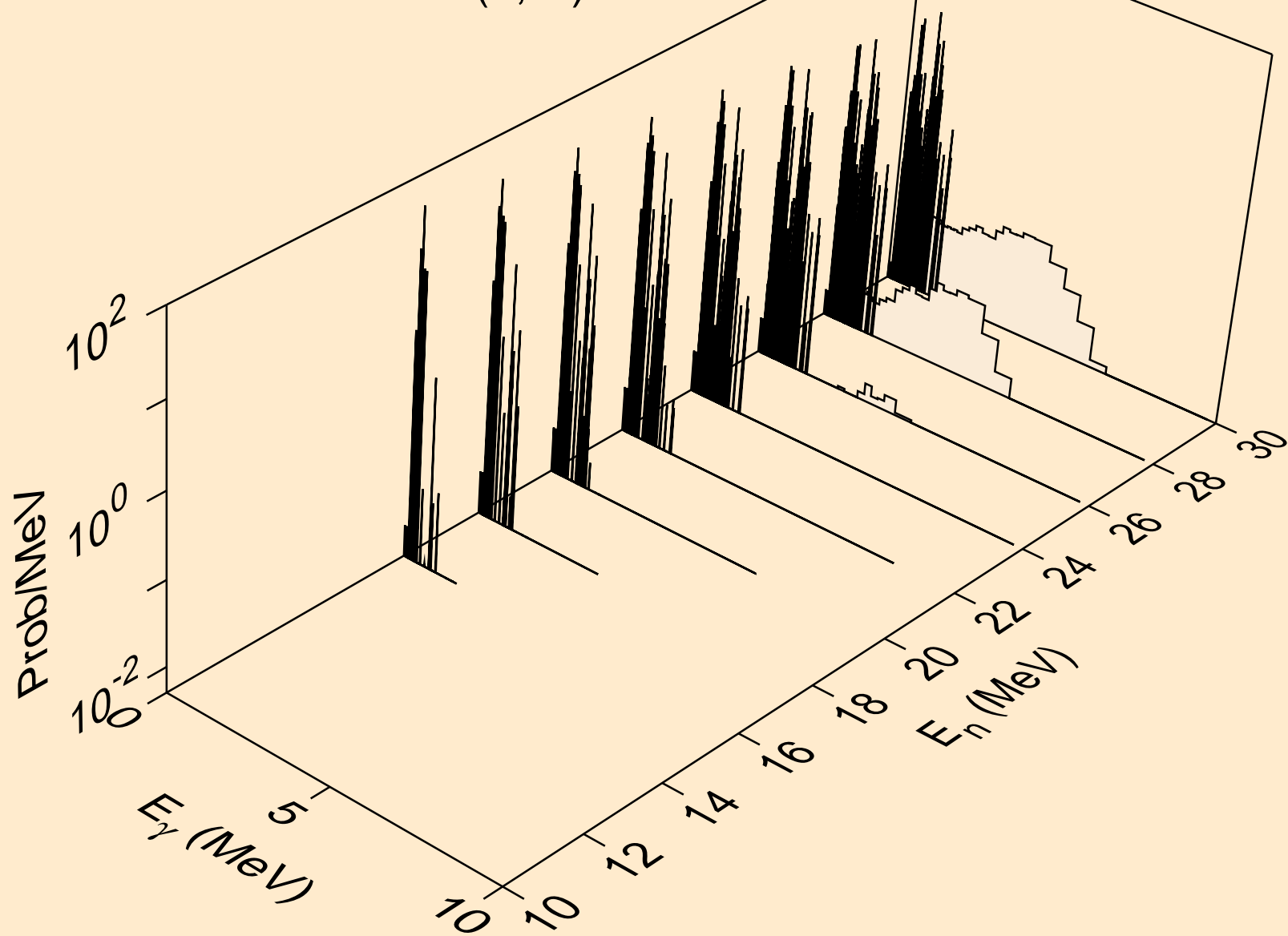
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



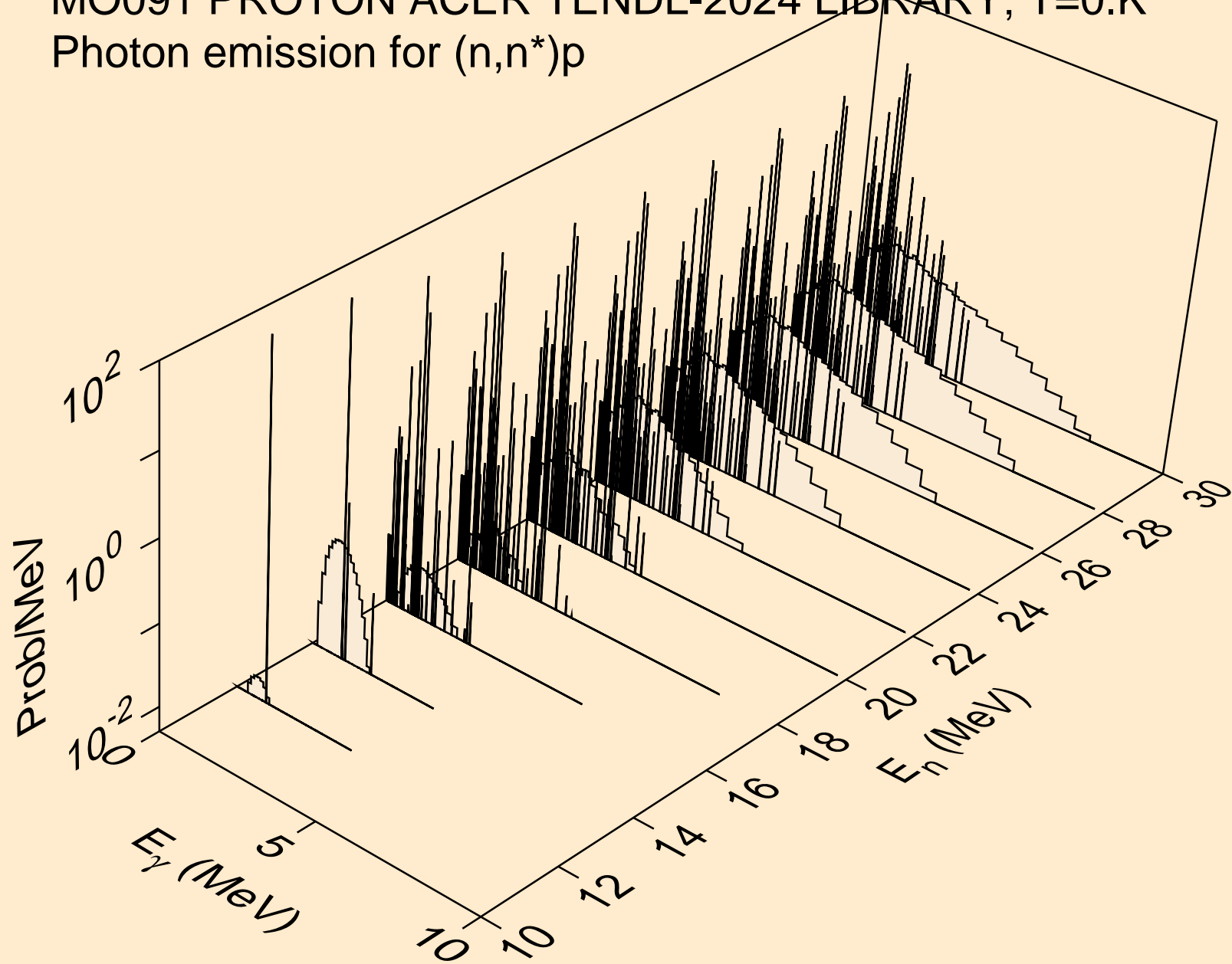
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



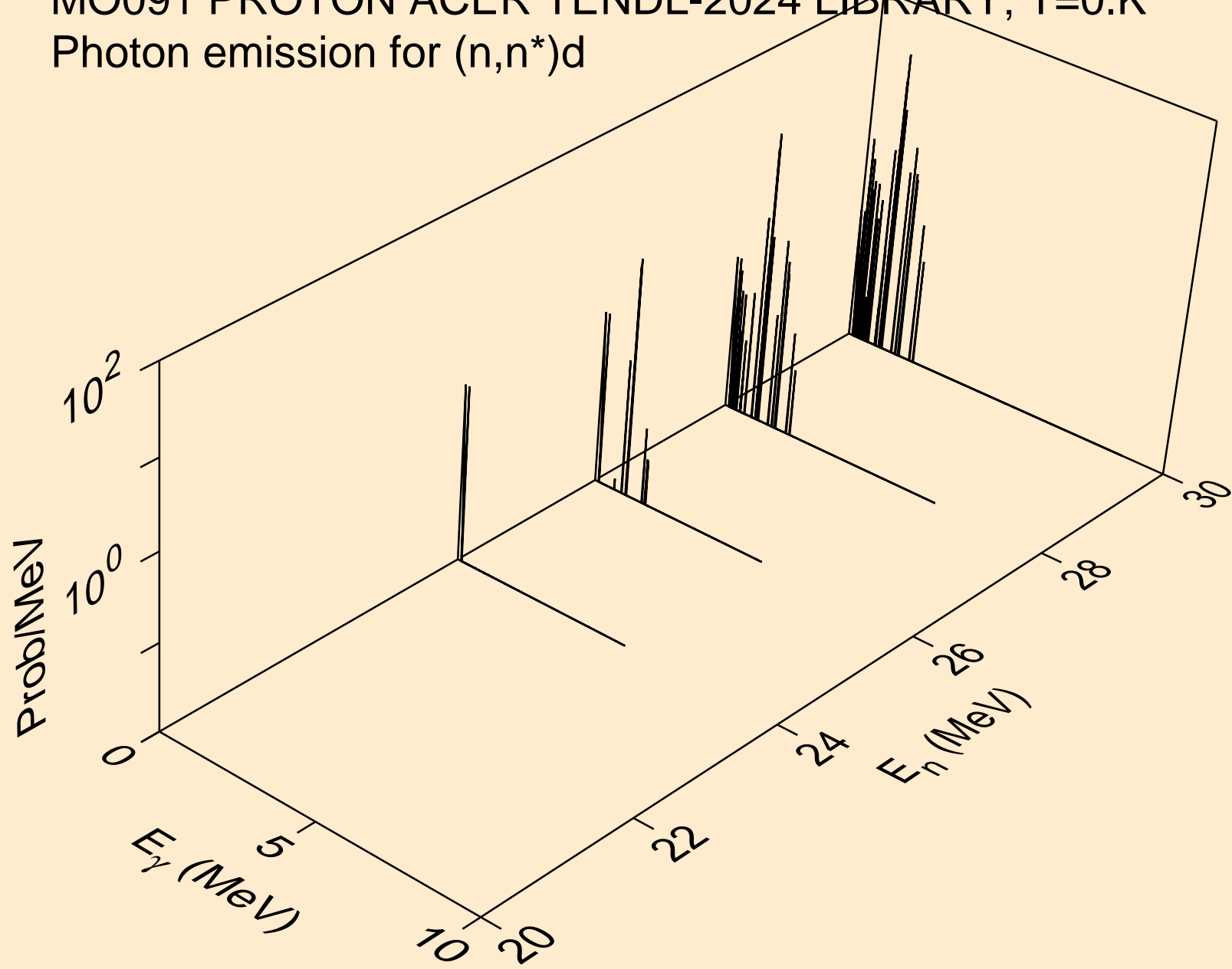
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



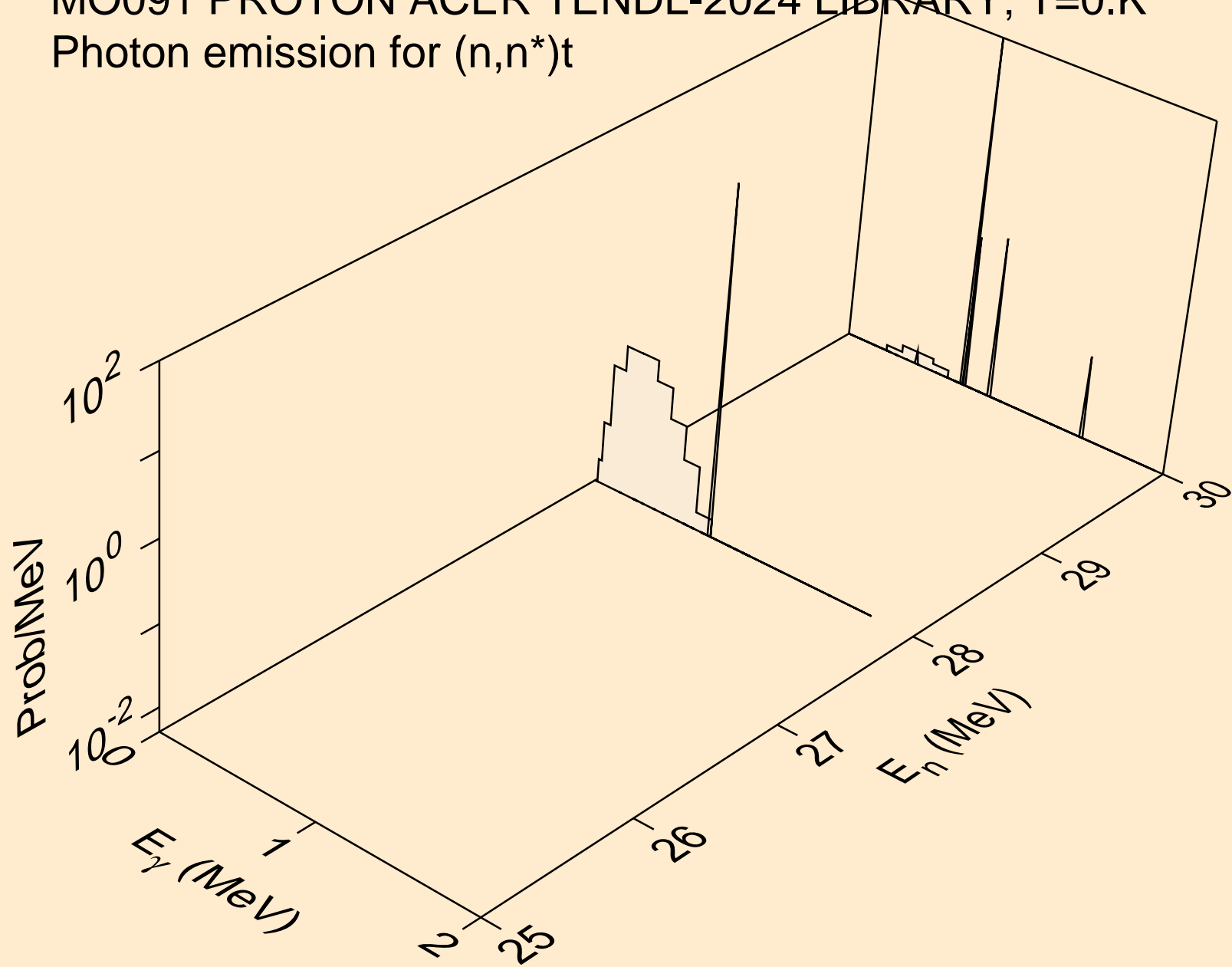
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



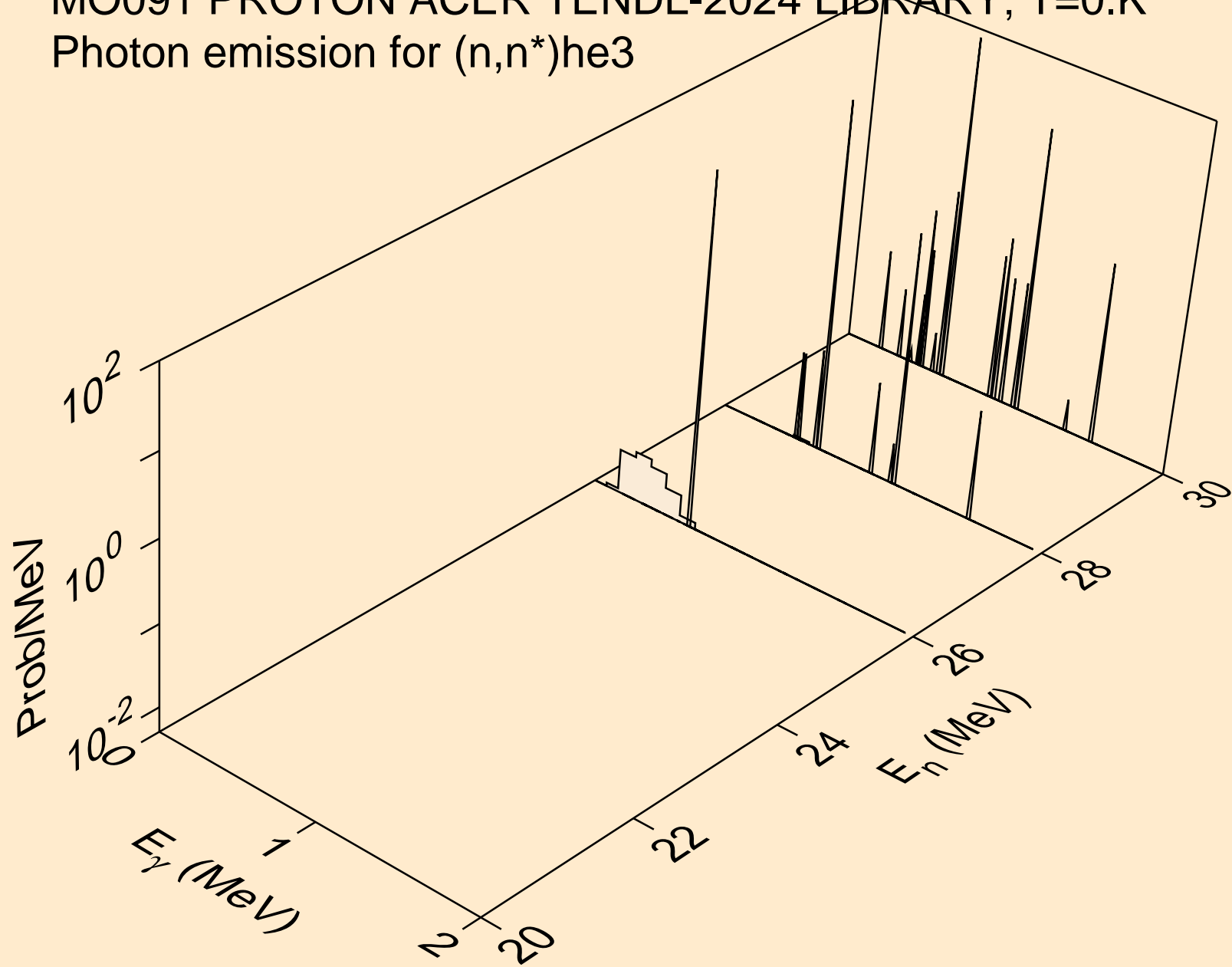
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



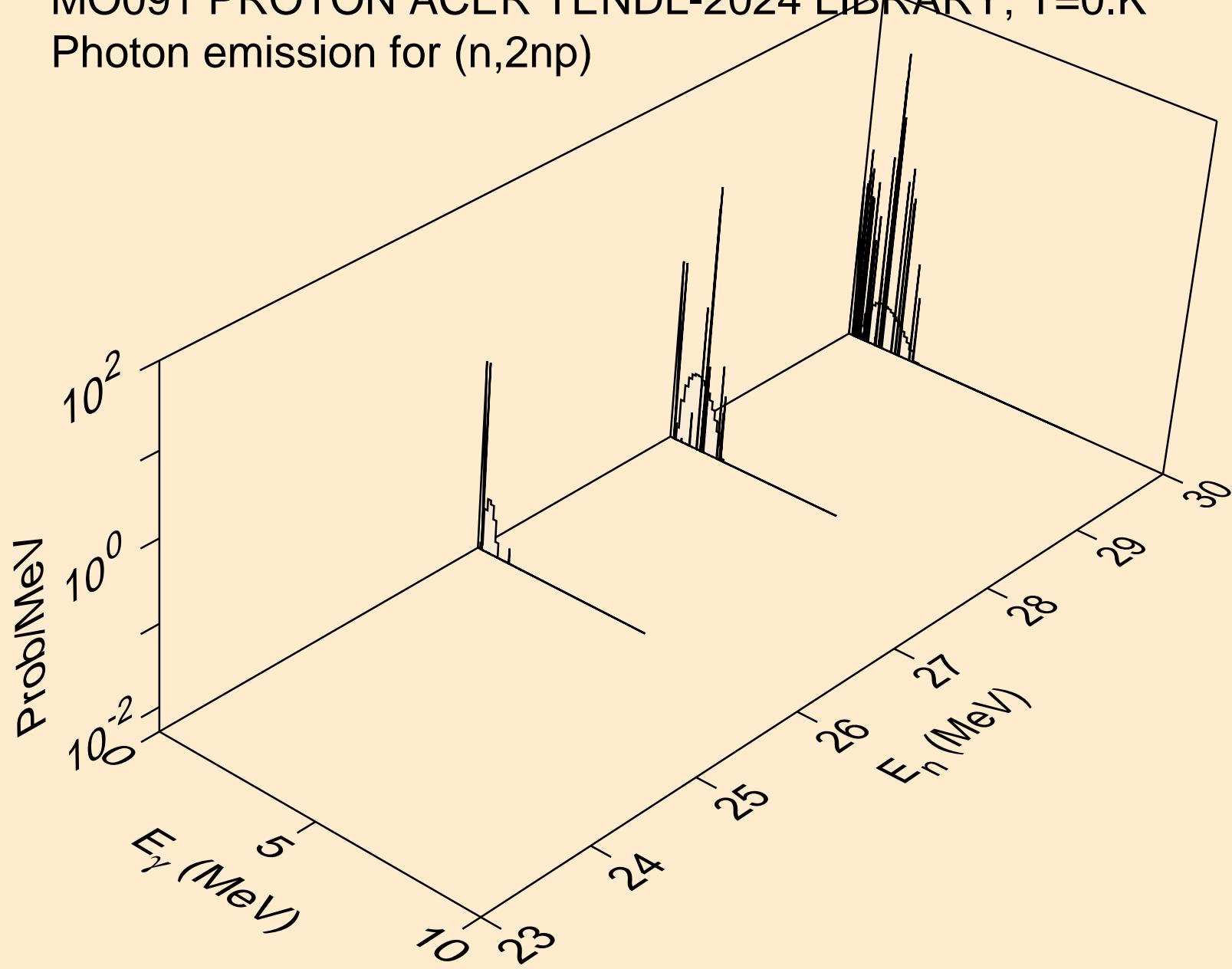
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



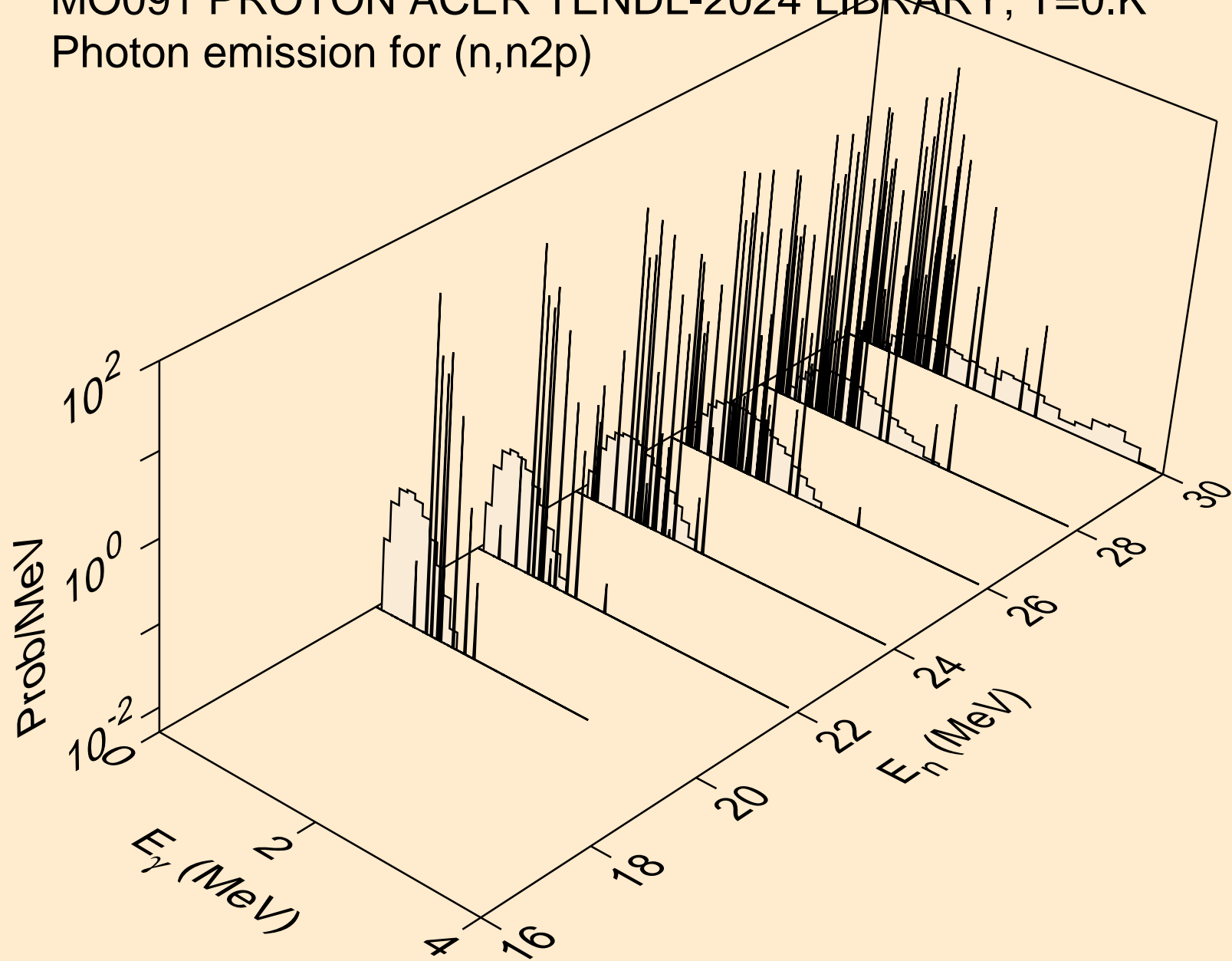
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



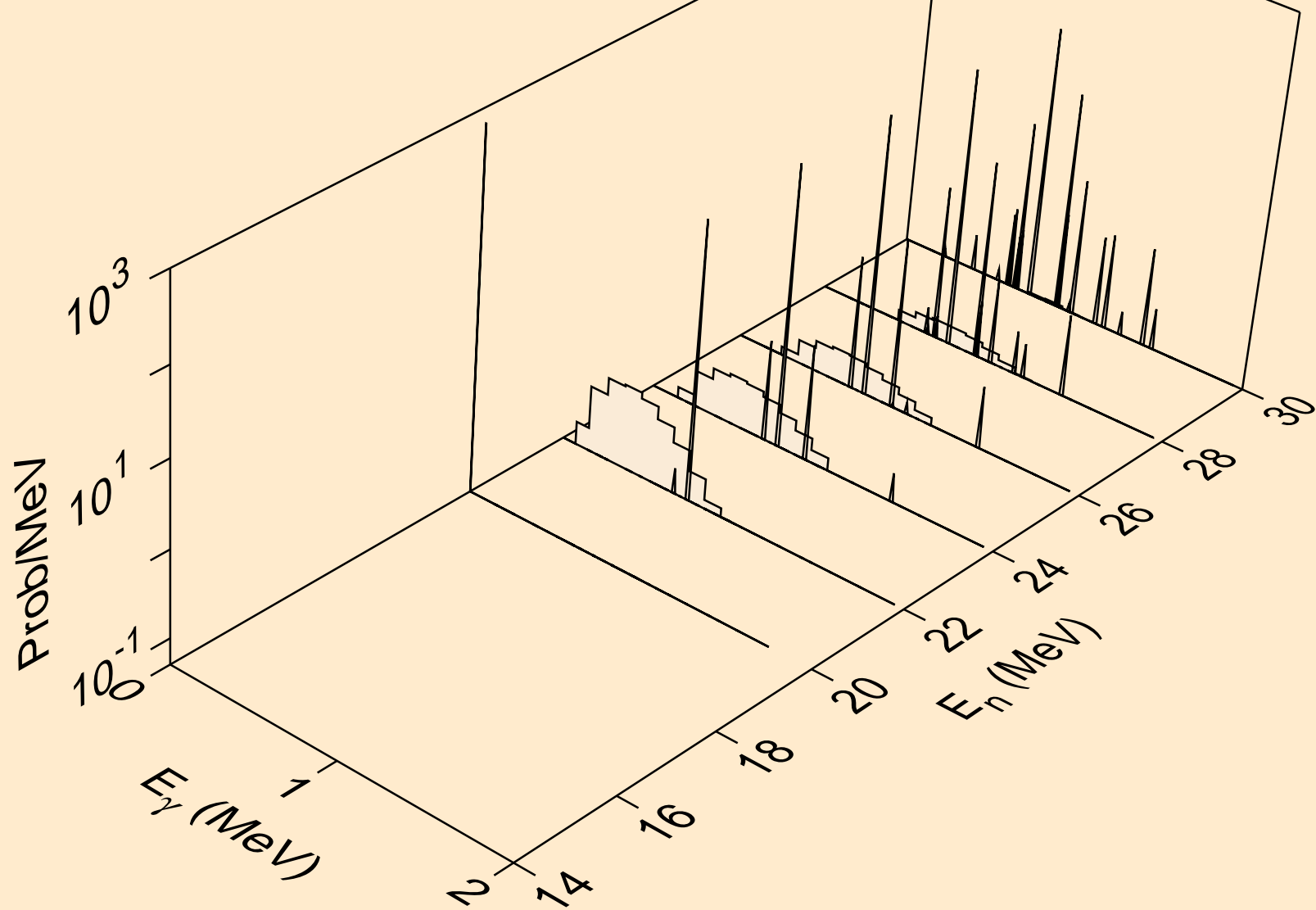
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



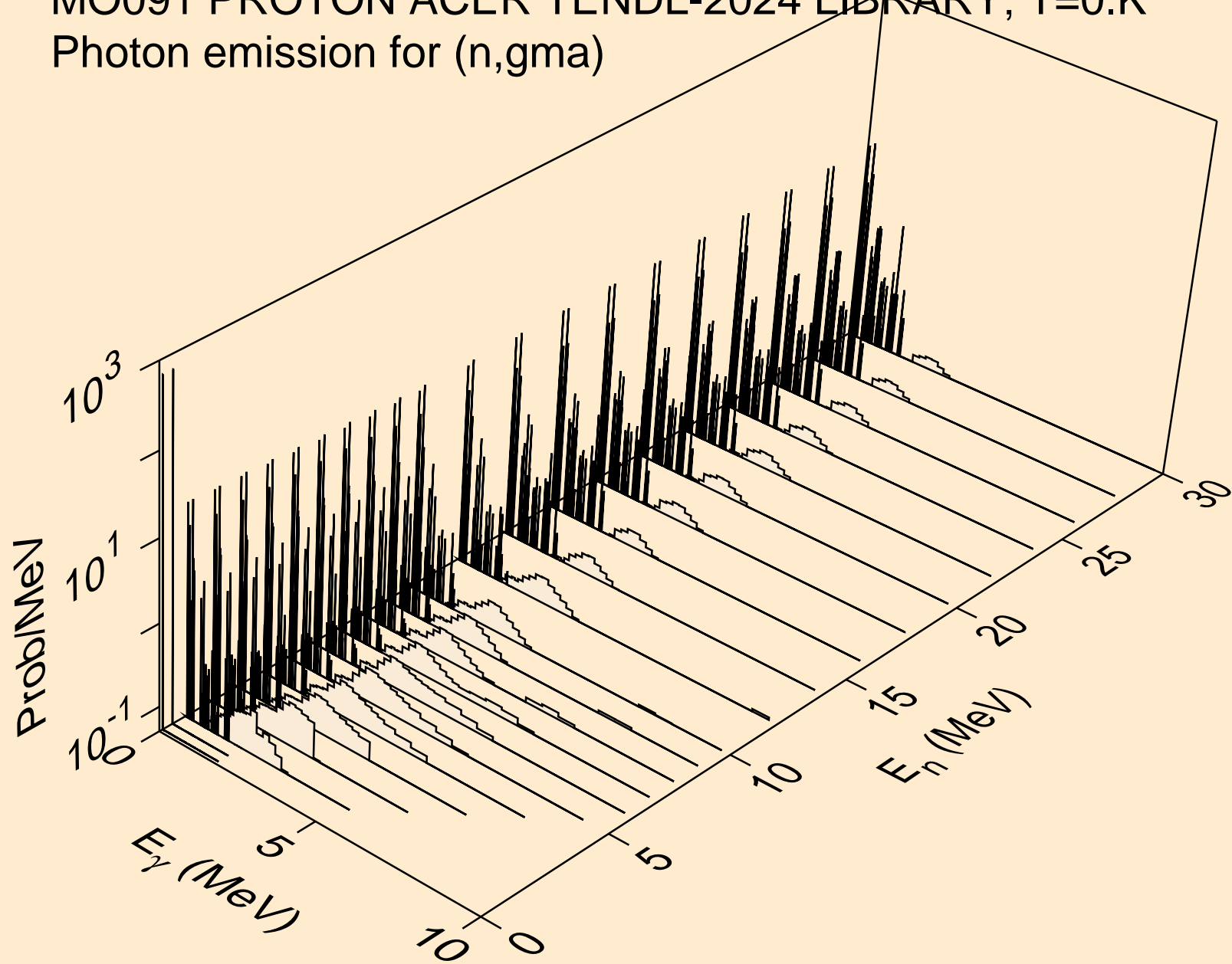
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



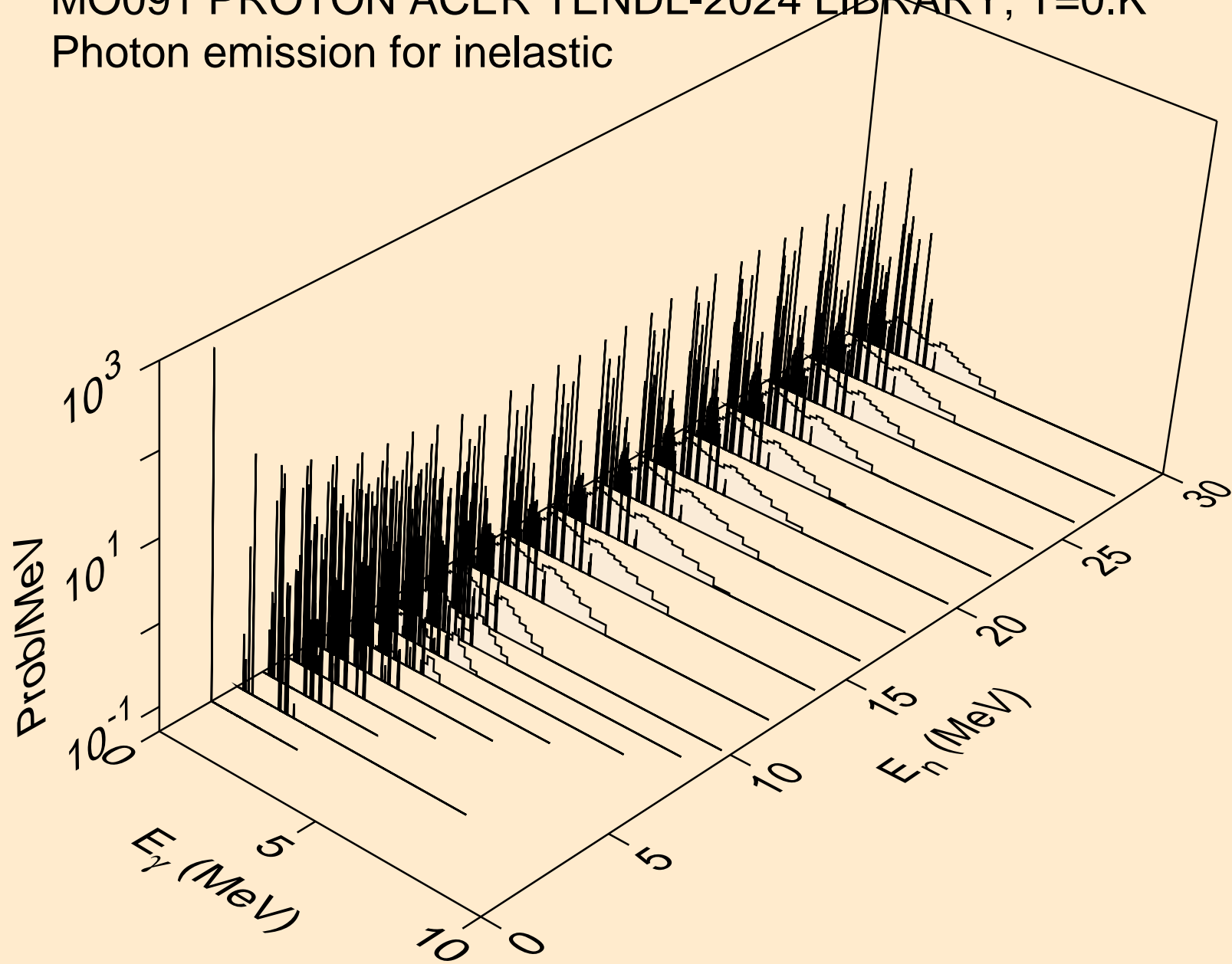
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



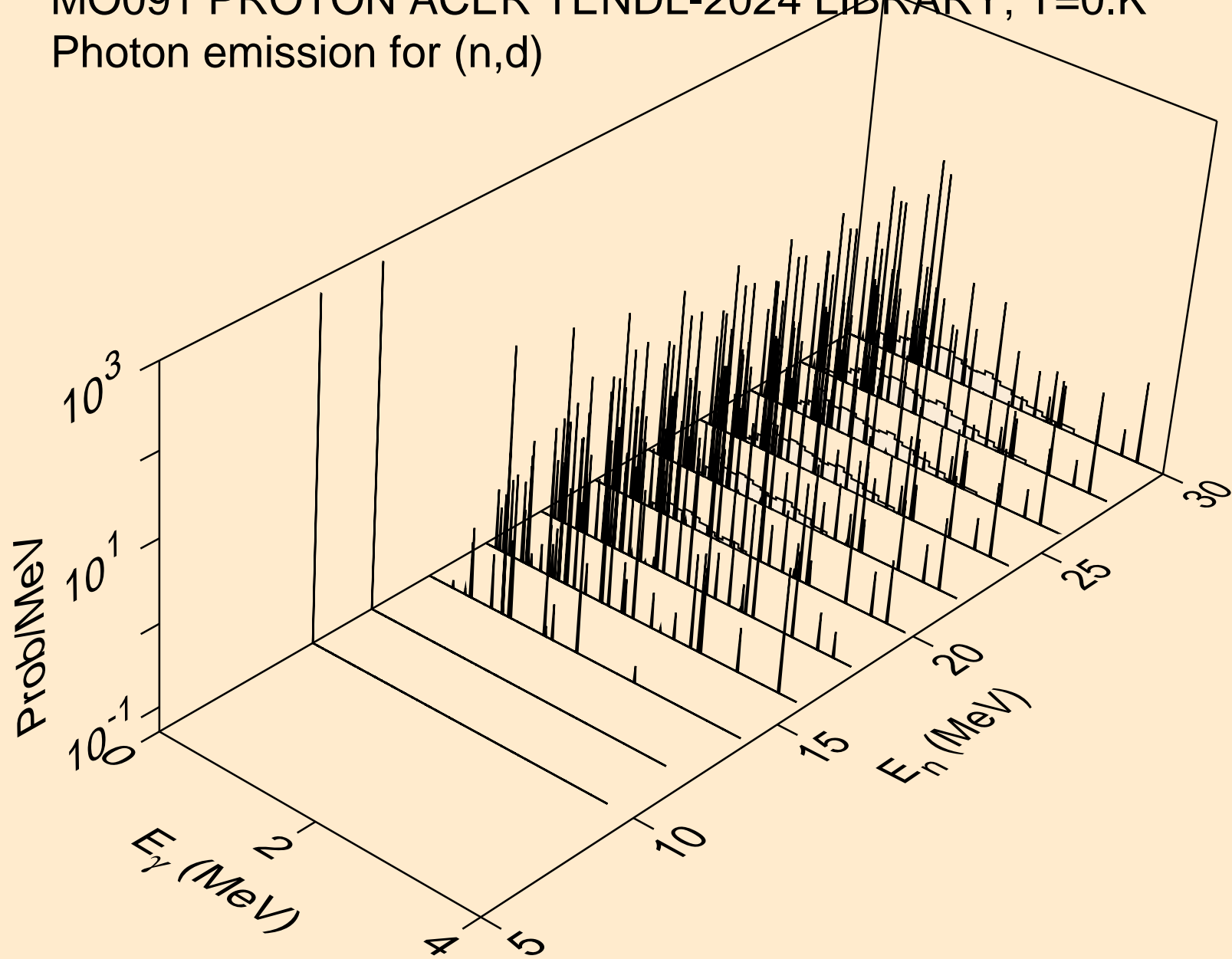
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



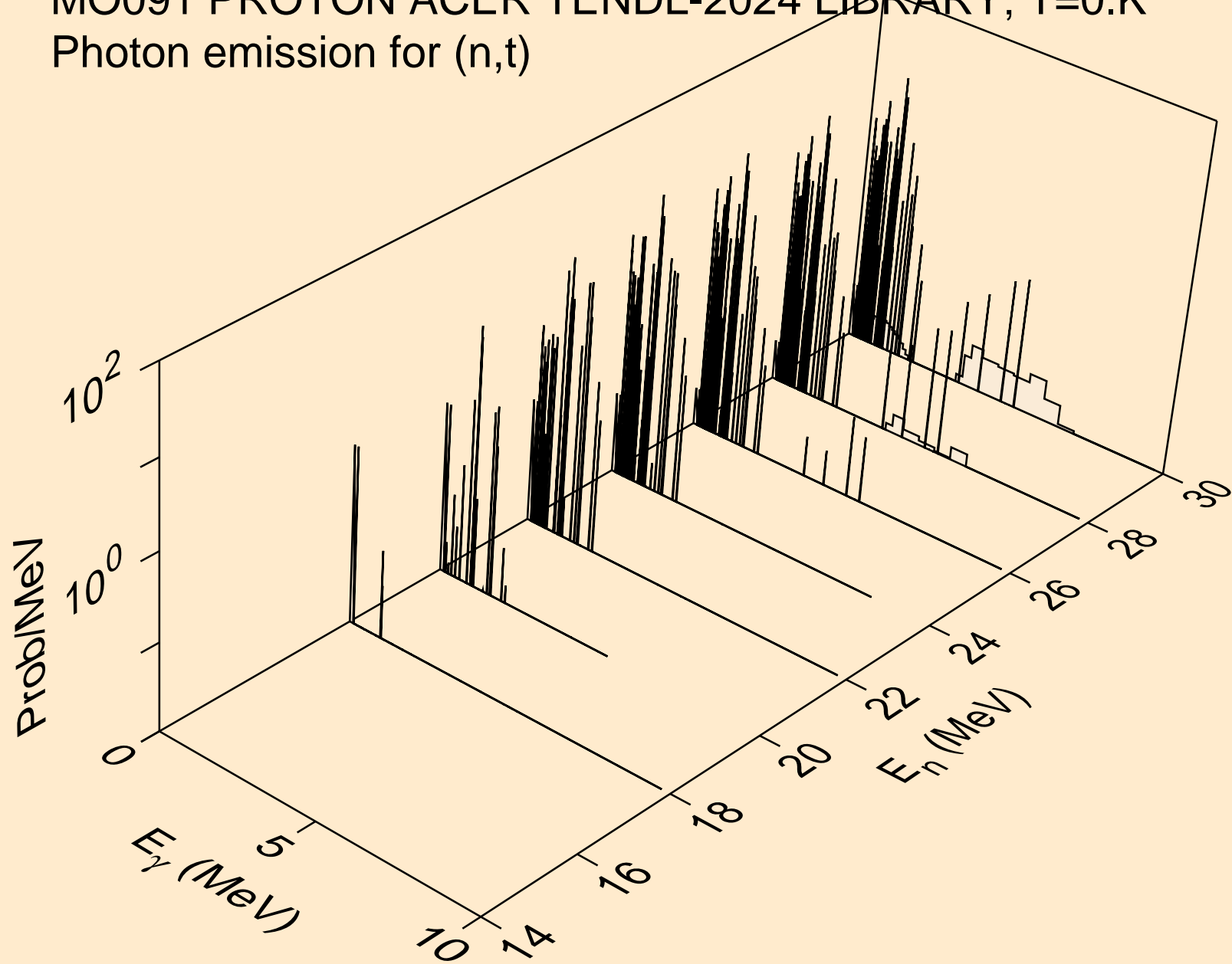
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



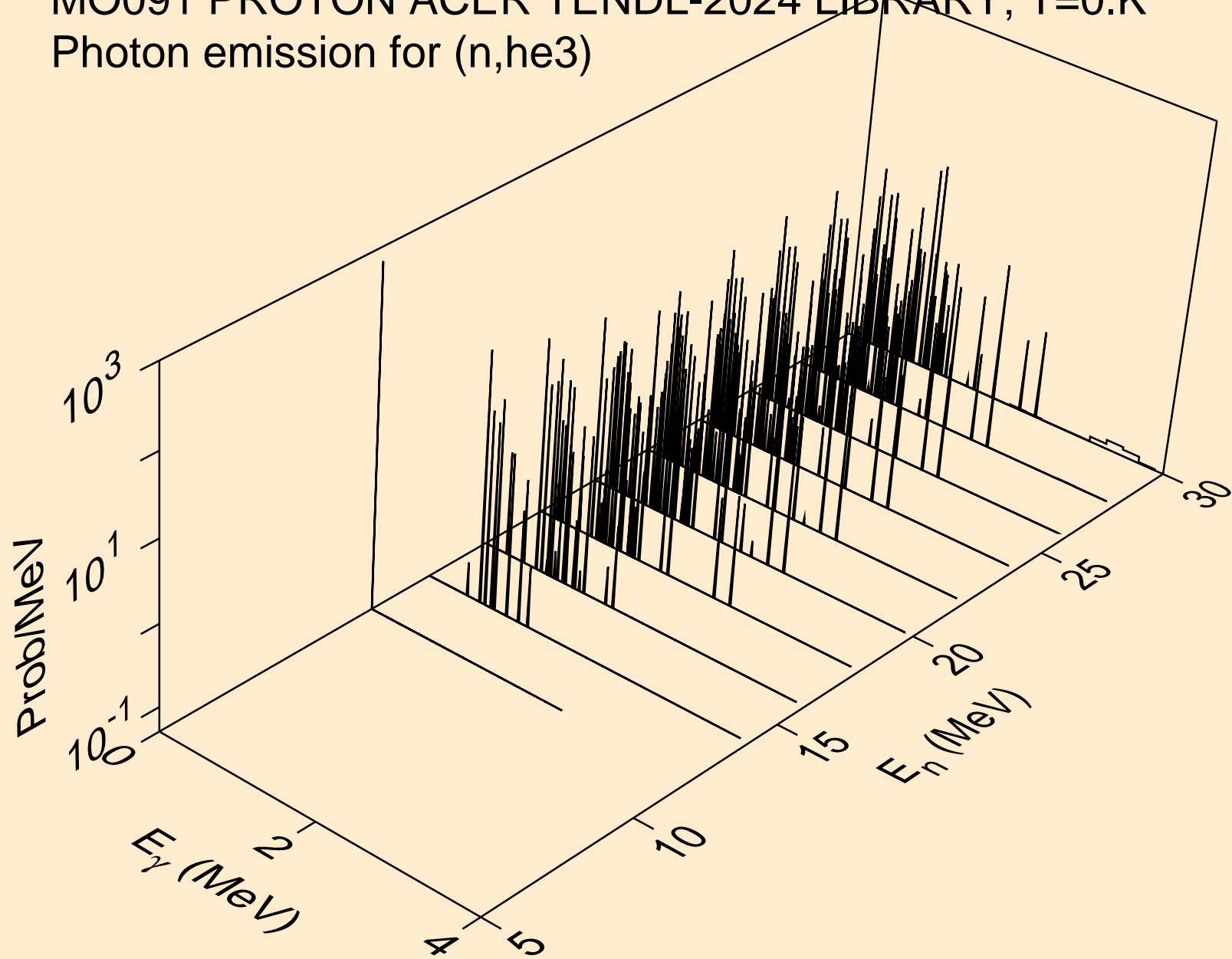
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



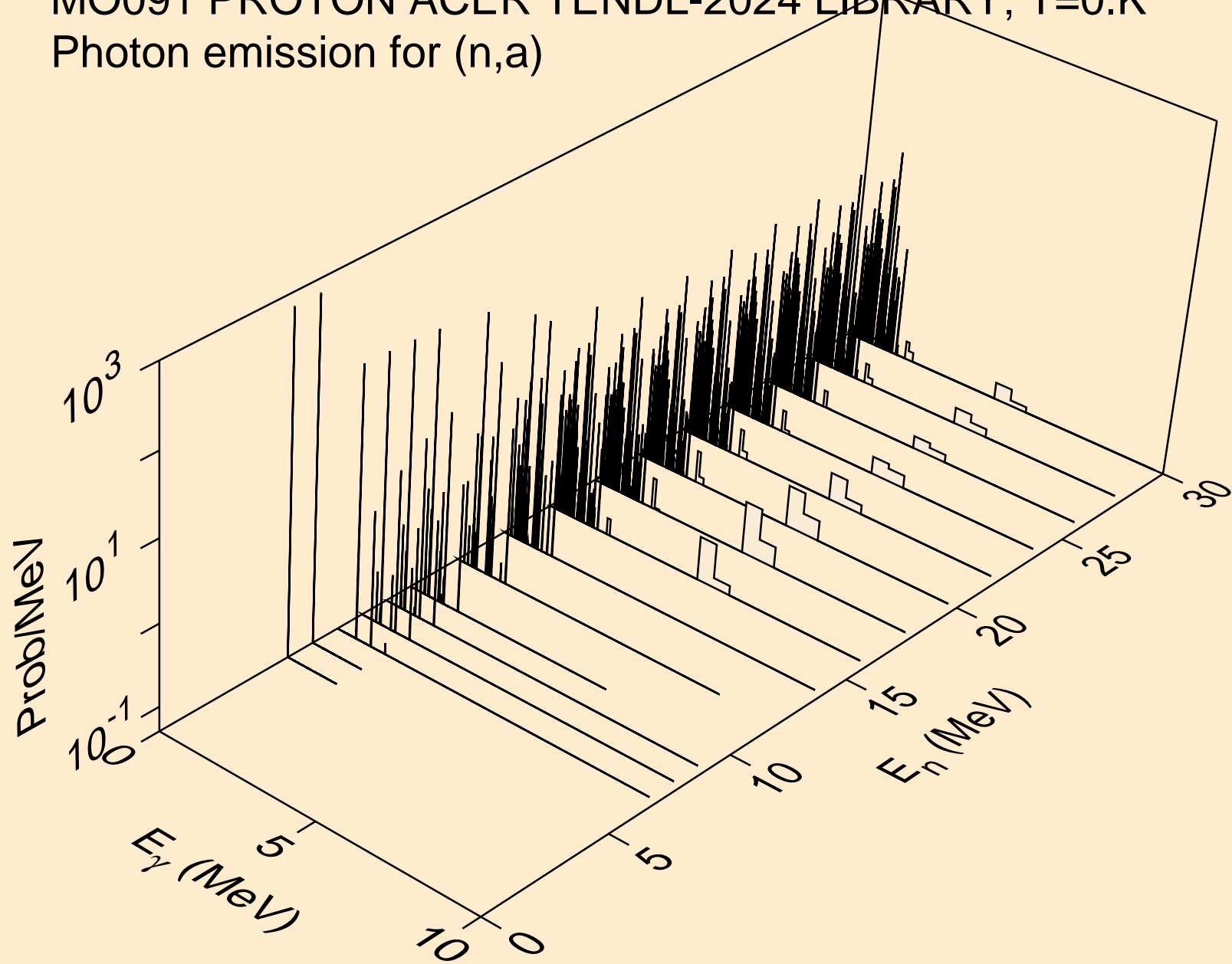
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



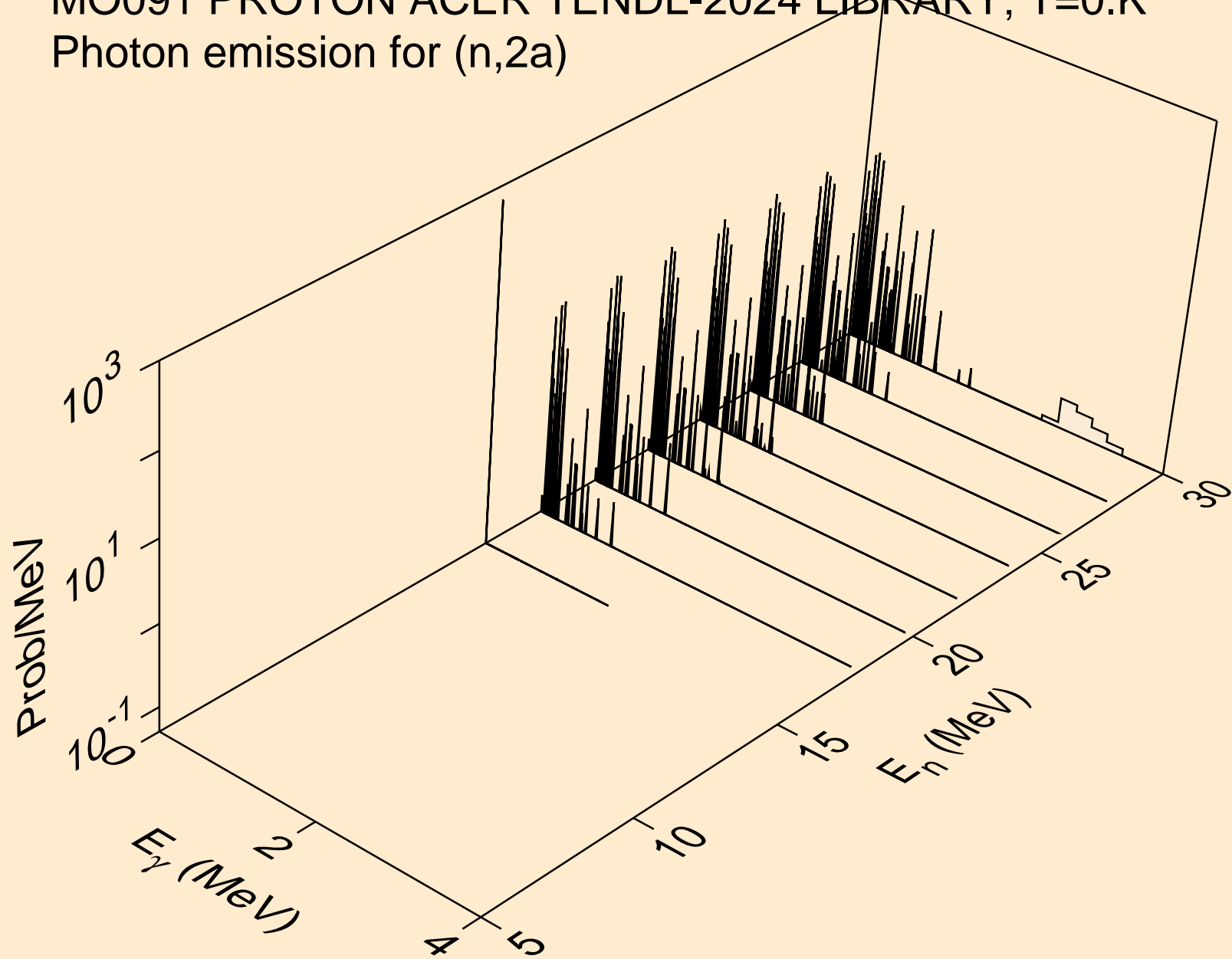
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



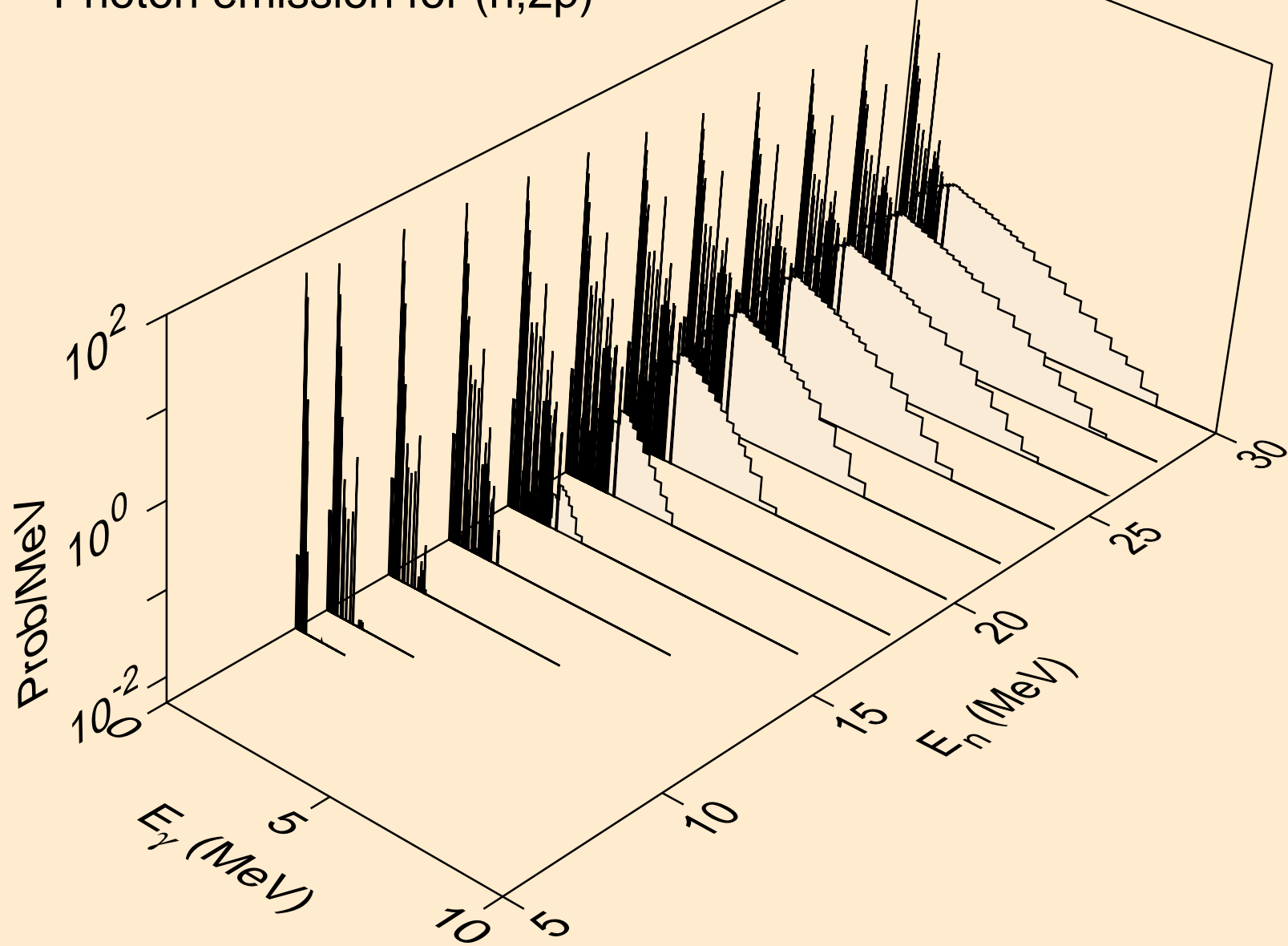
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



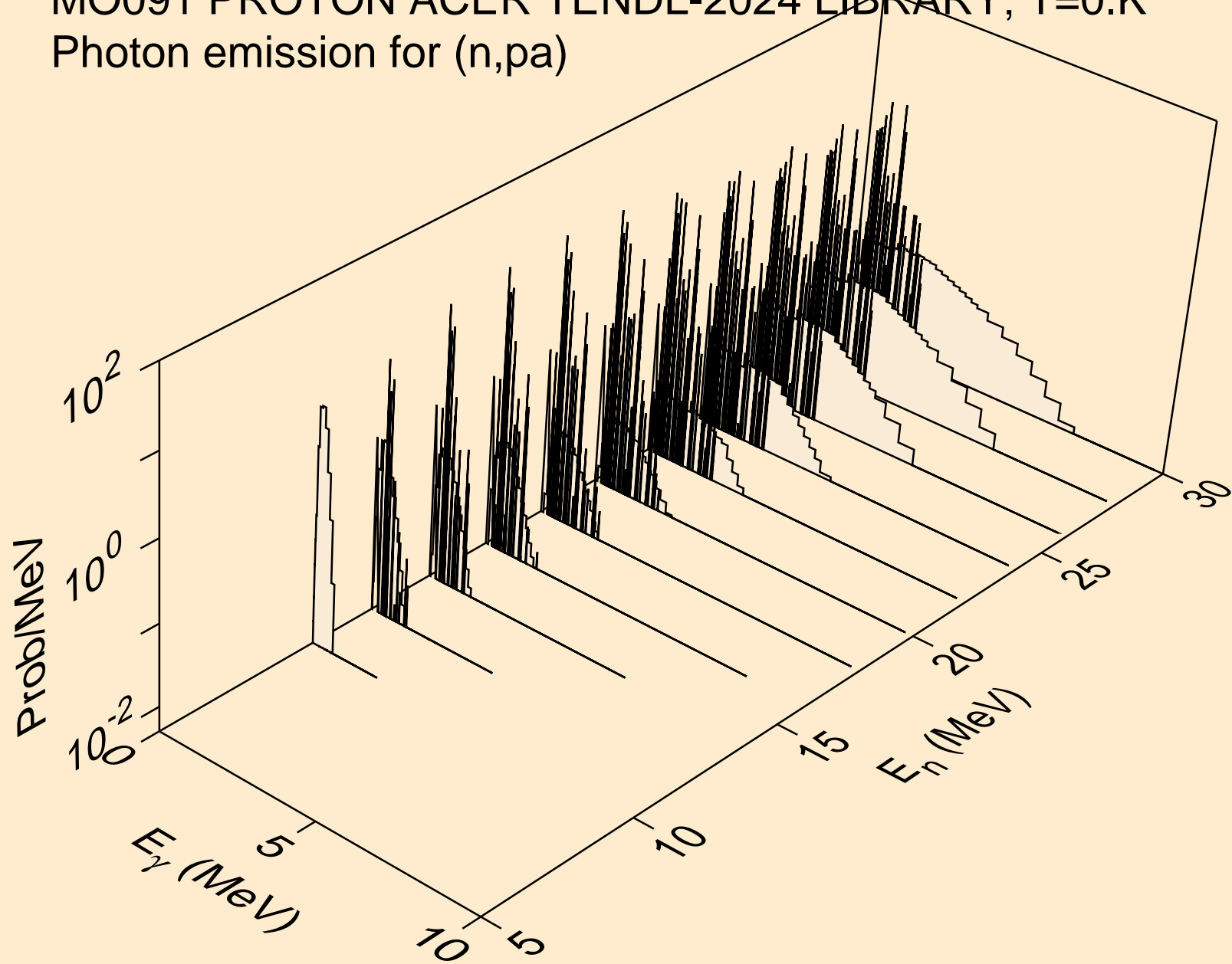
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



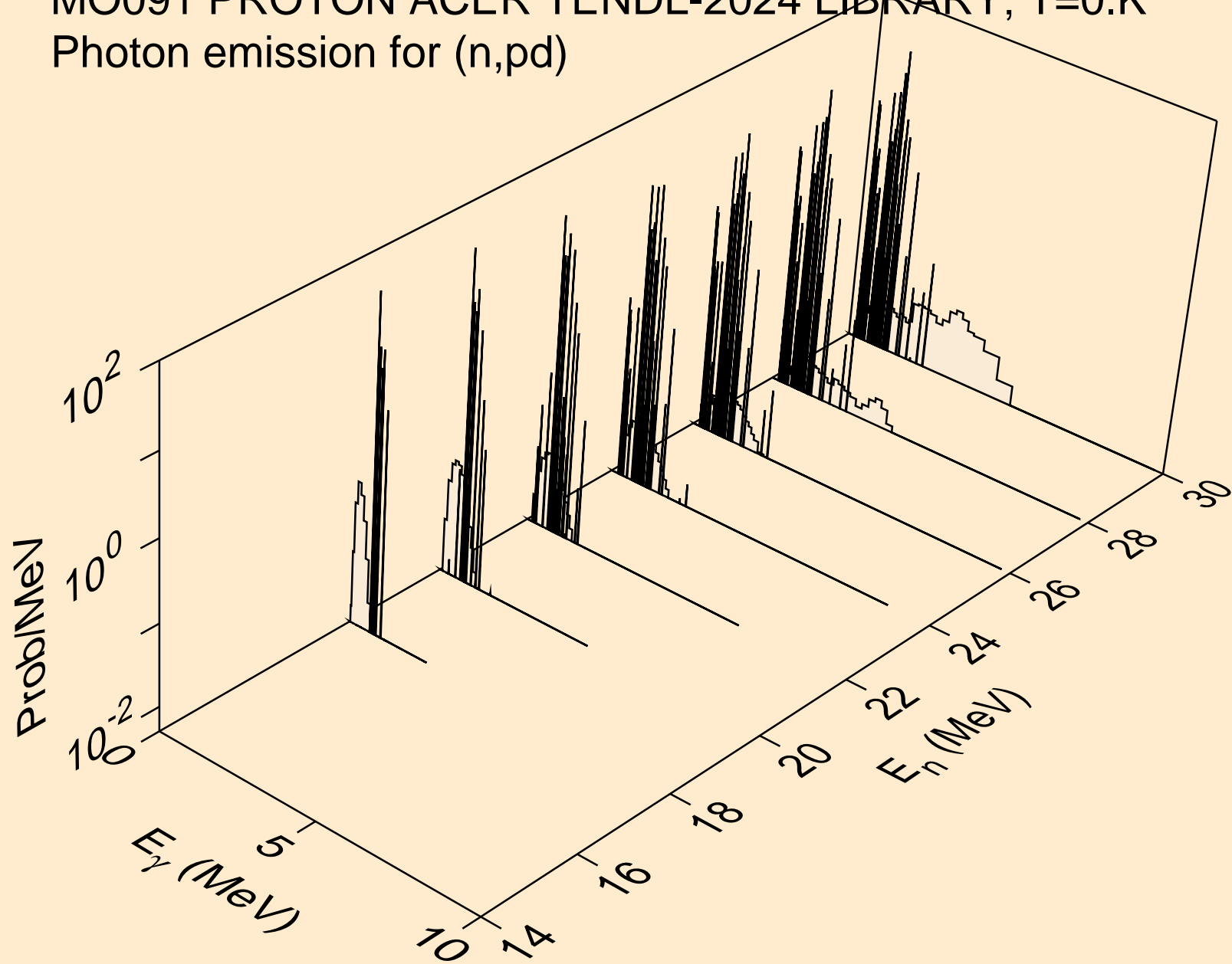
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



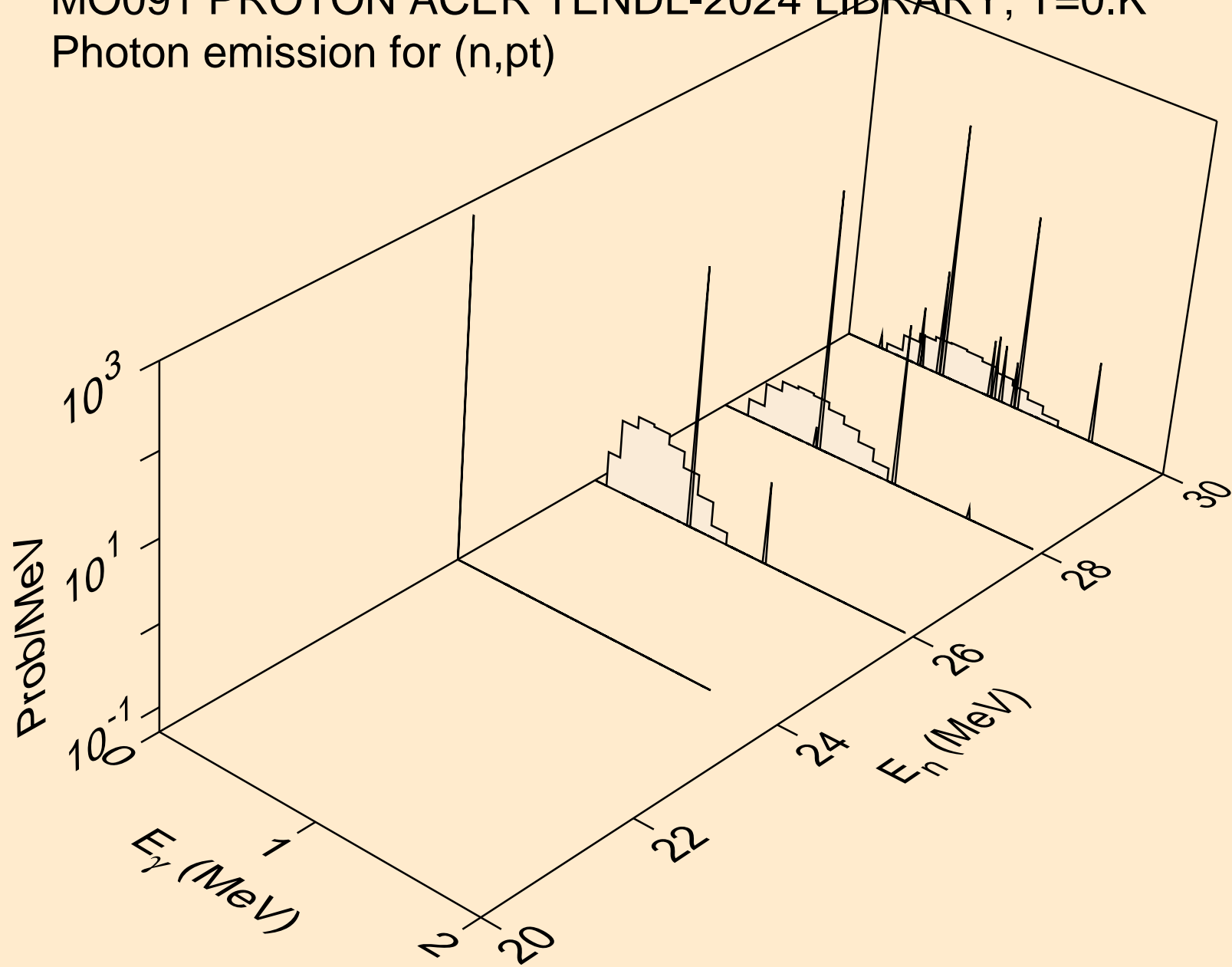
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



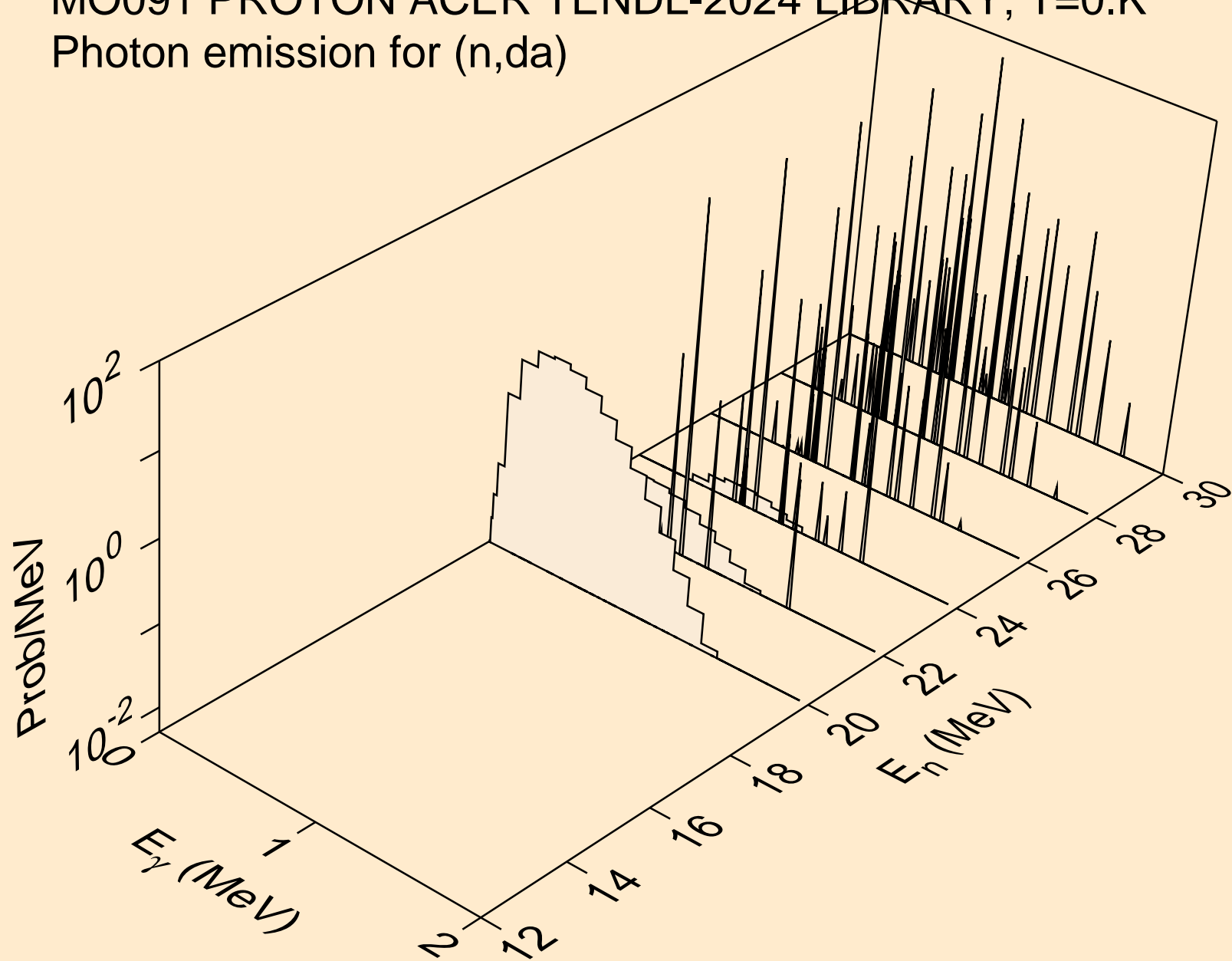
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



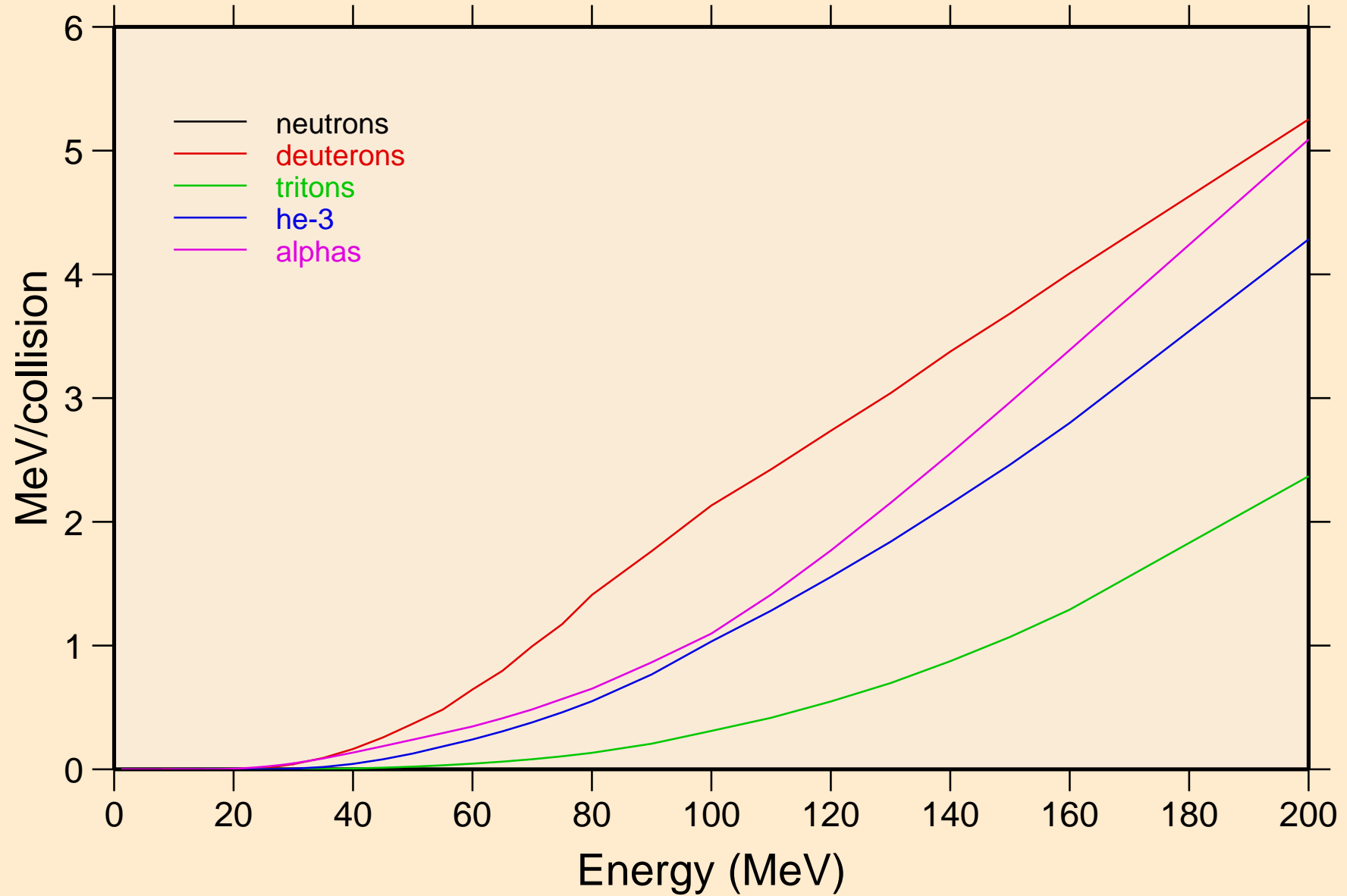
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

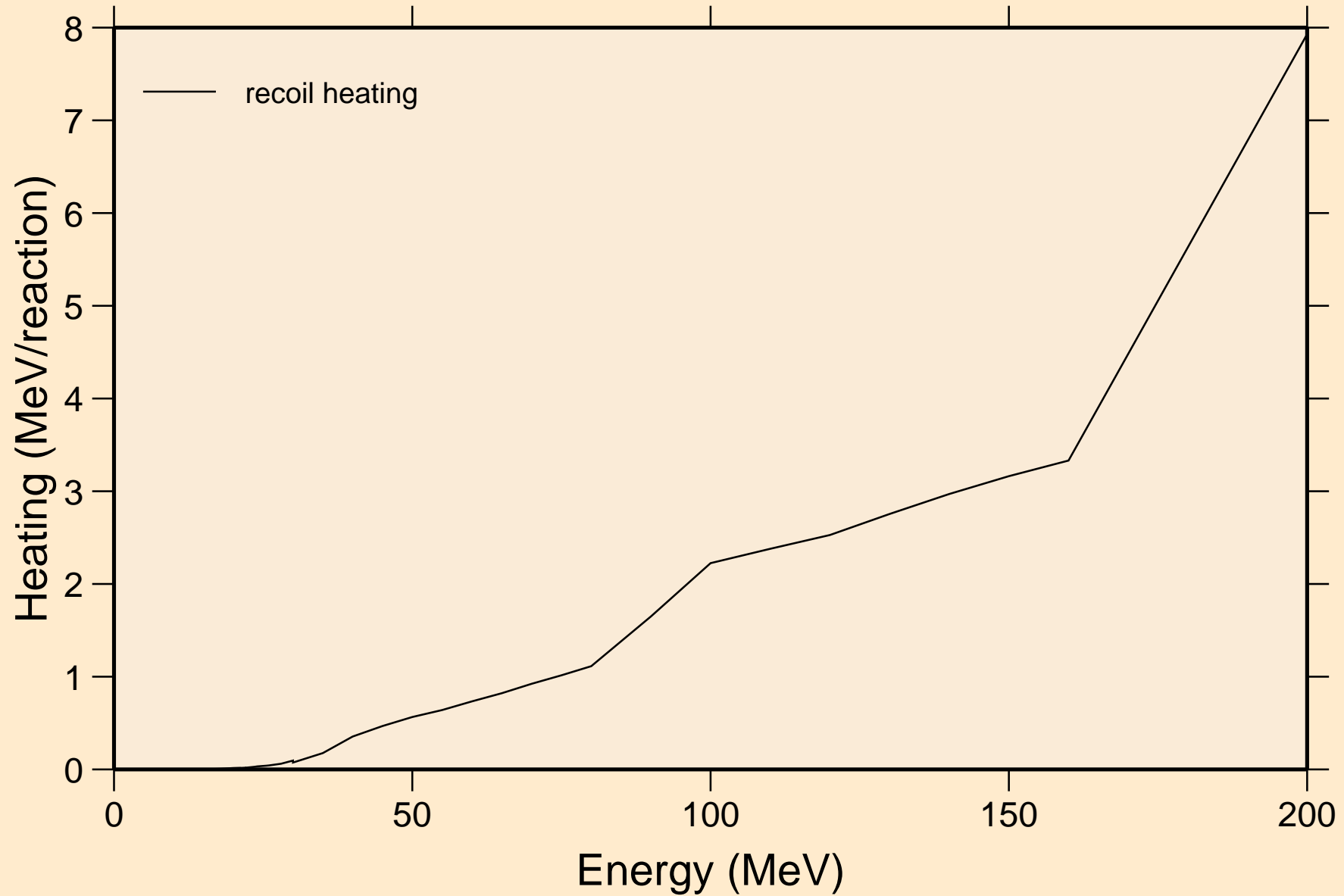


MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions

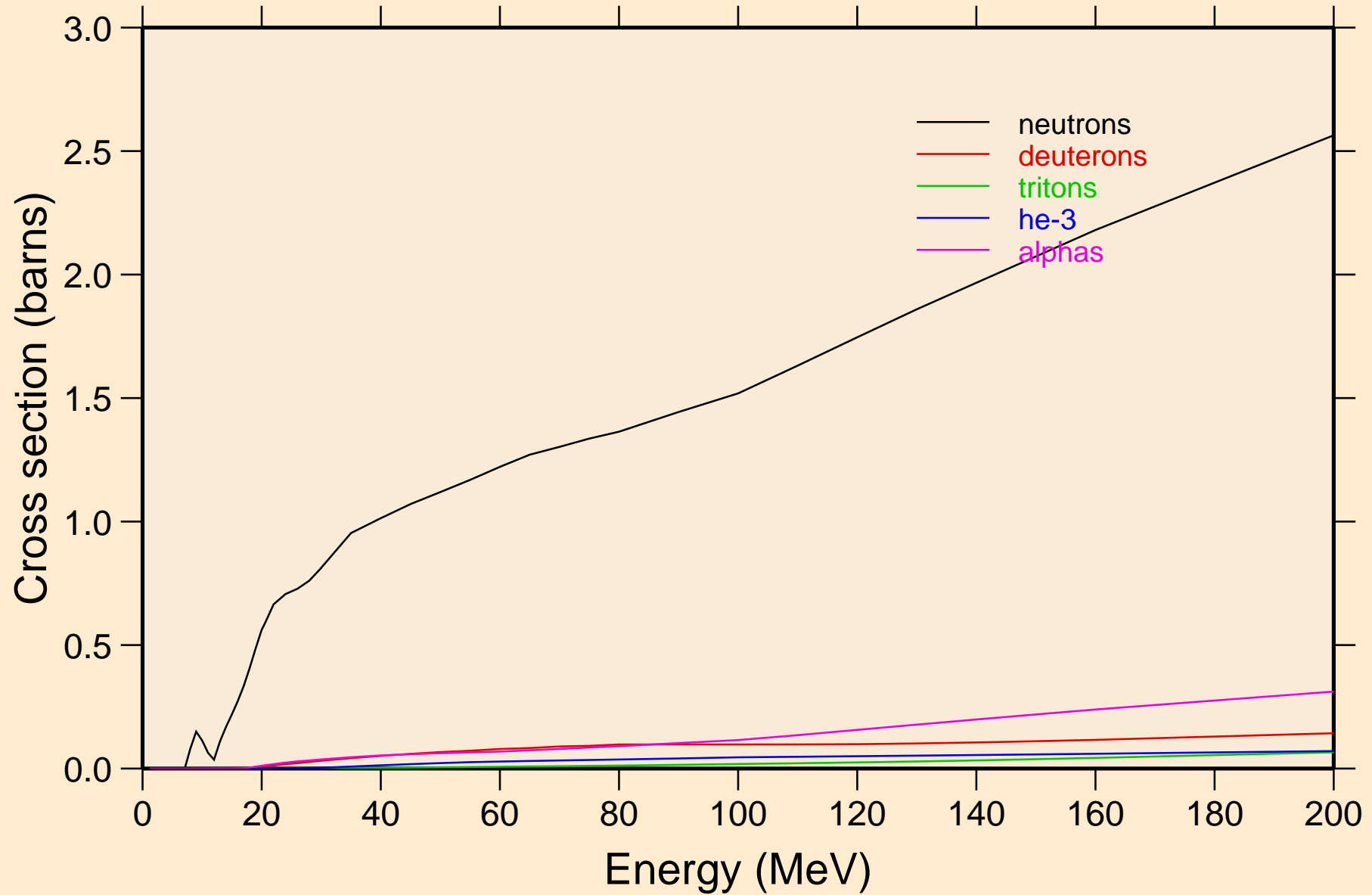


# MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K

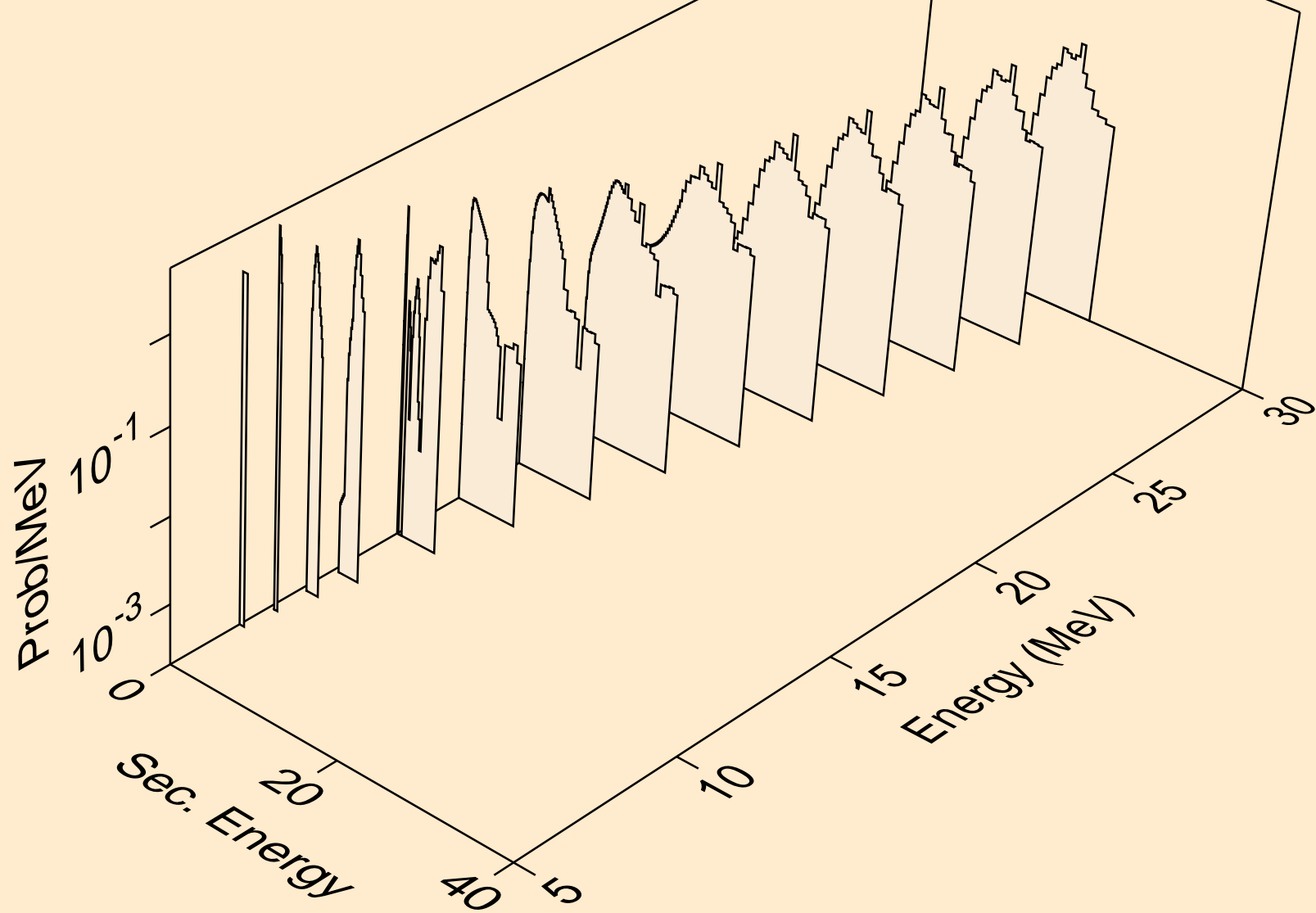
## Recoil Heating



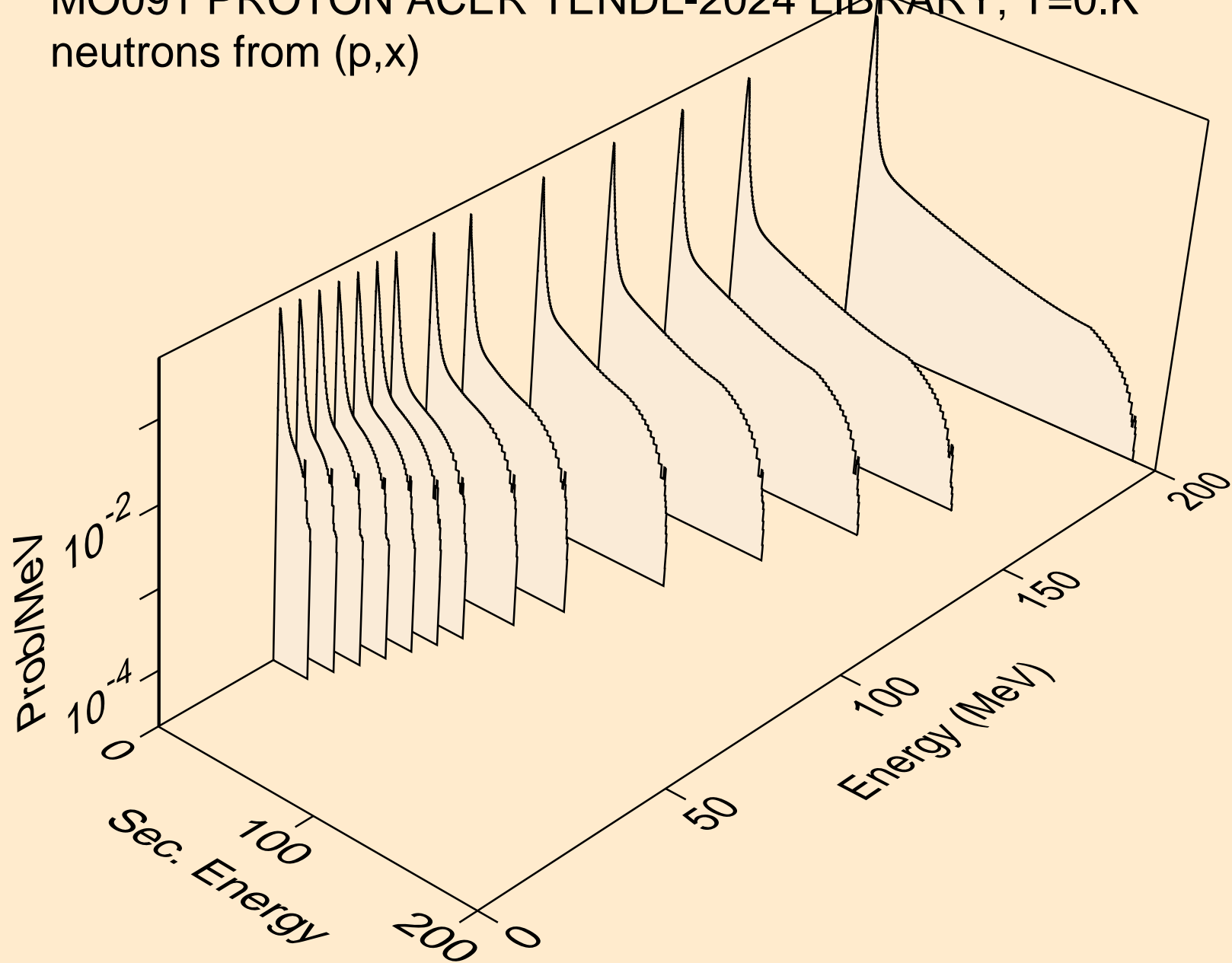
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



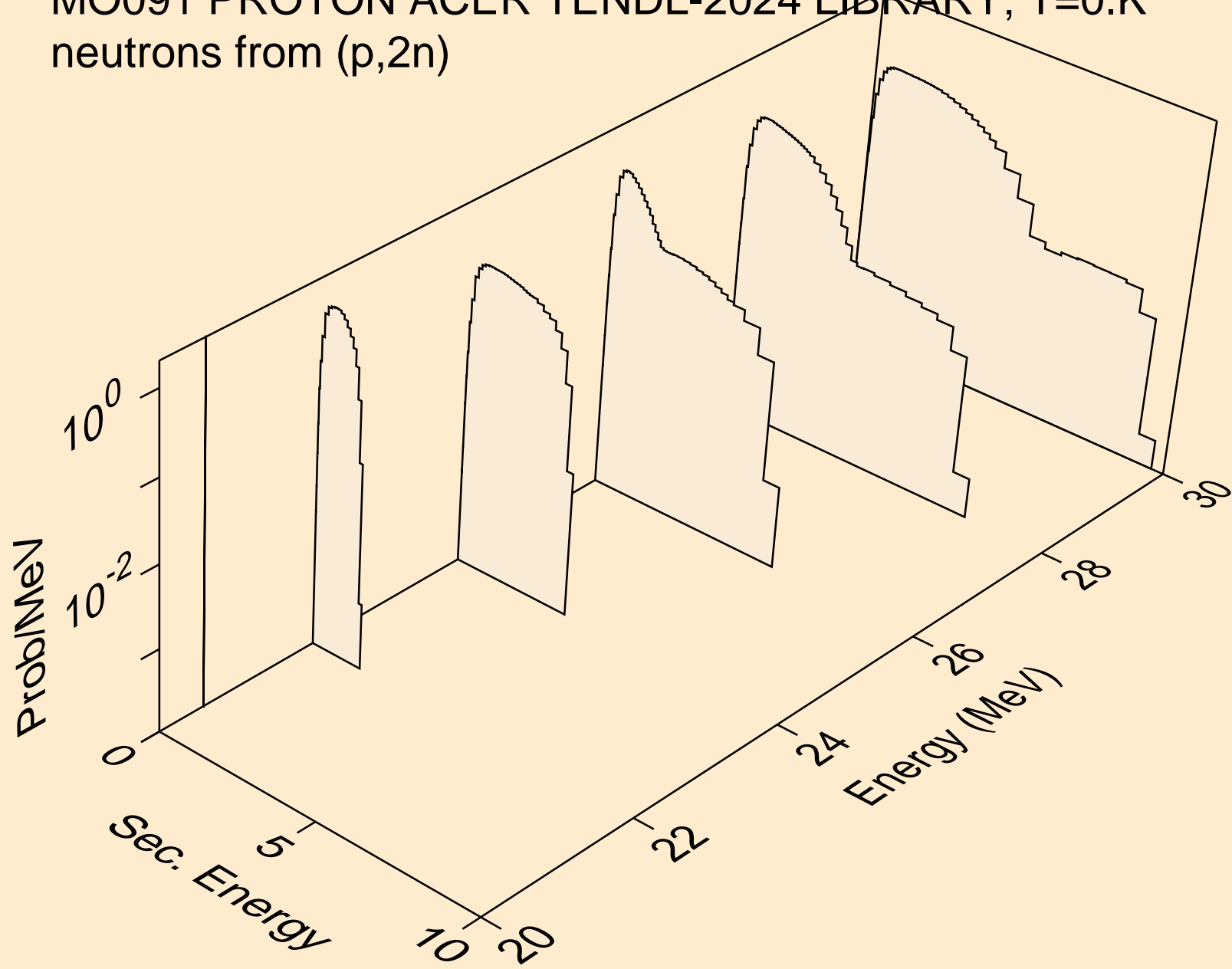
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n)



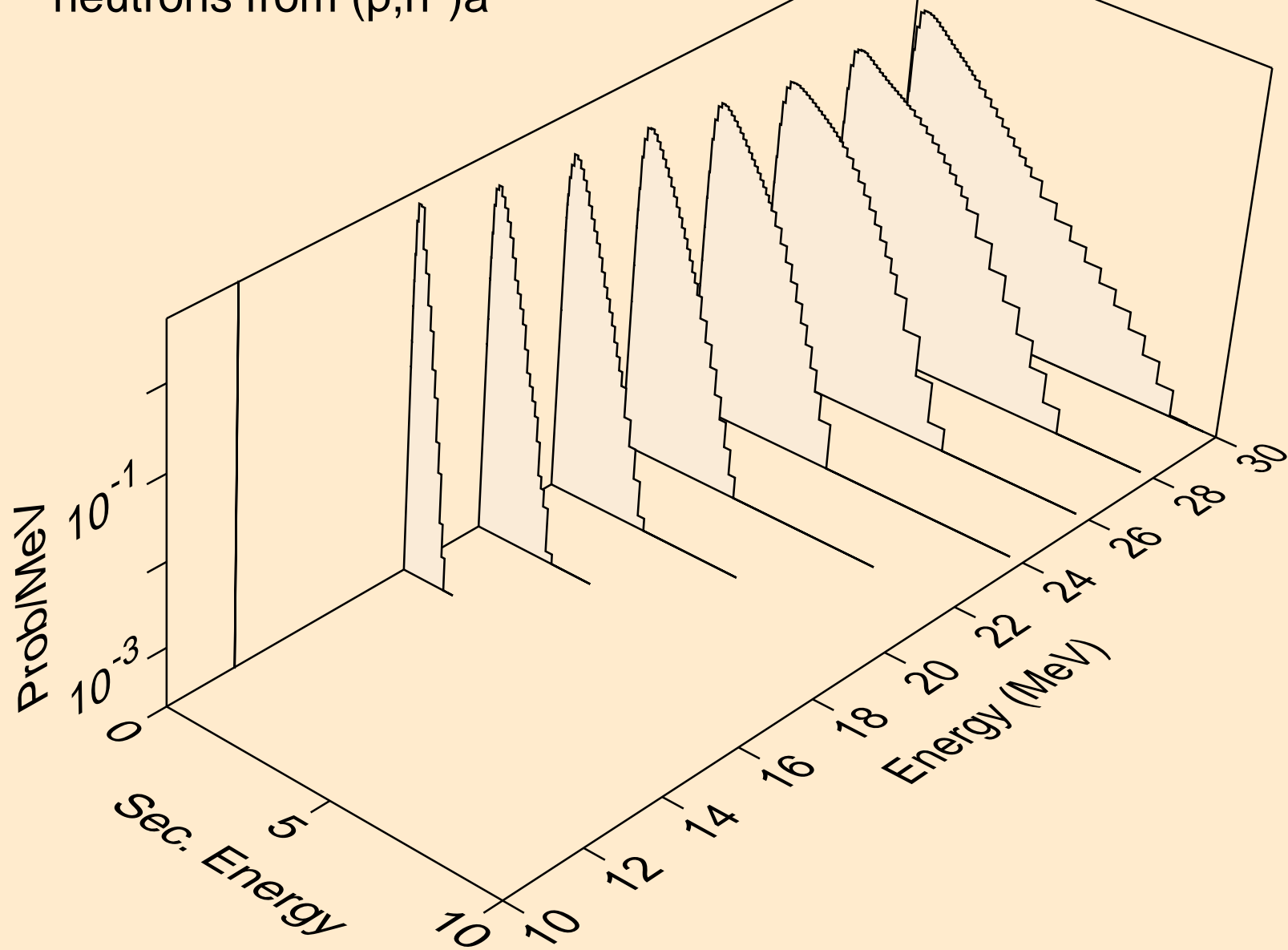
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,x)



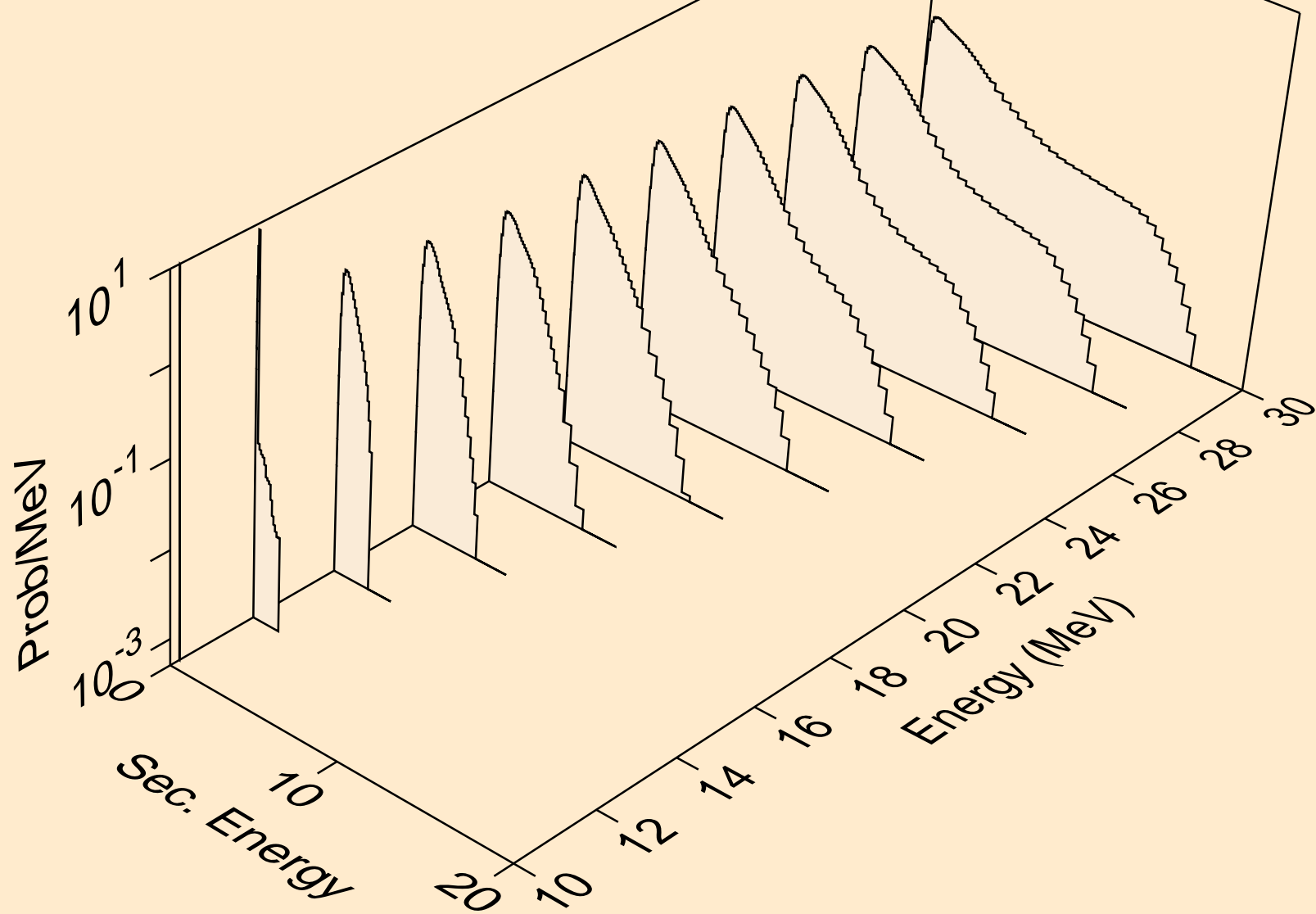
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2n)



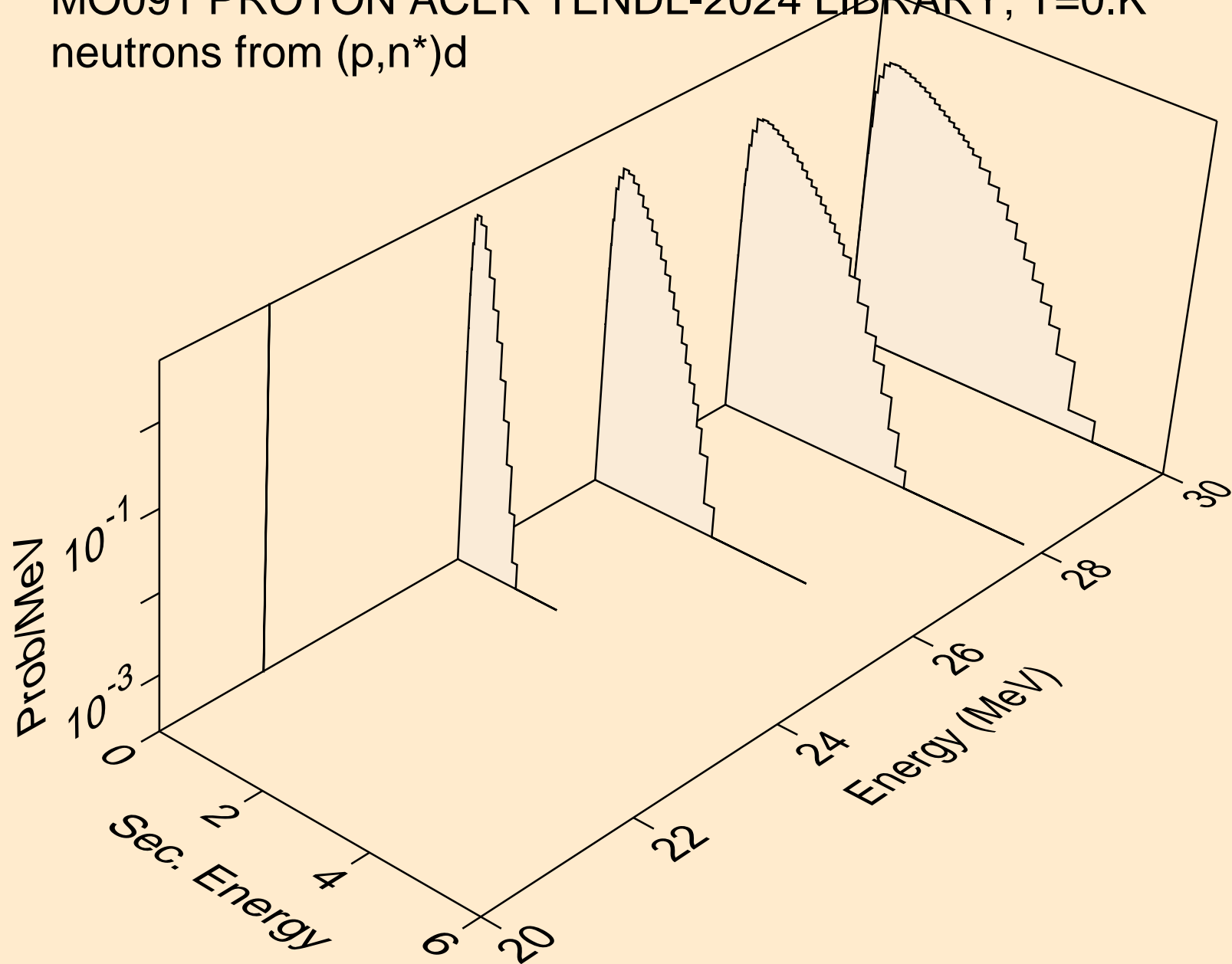
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)a



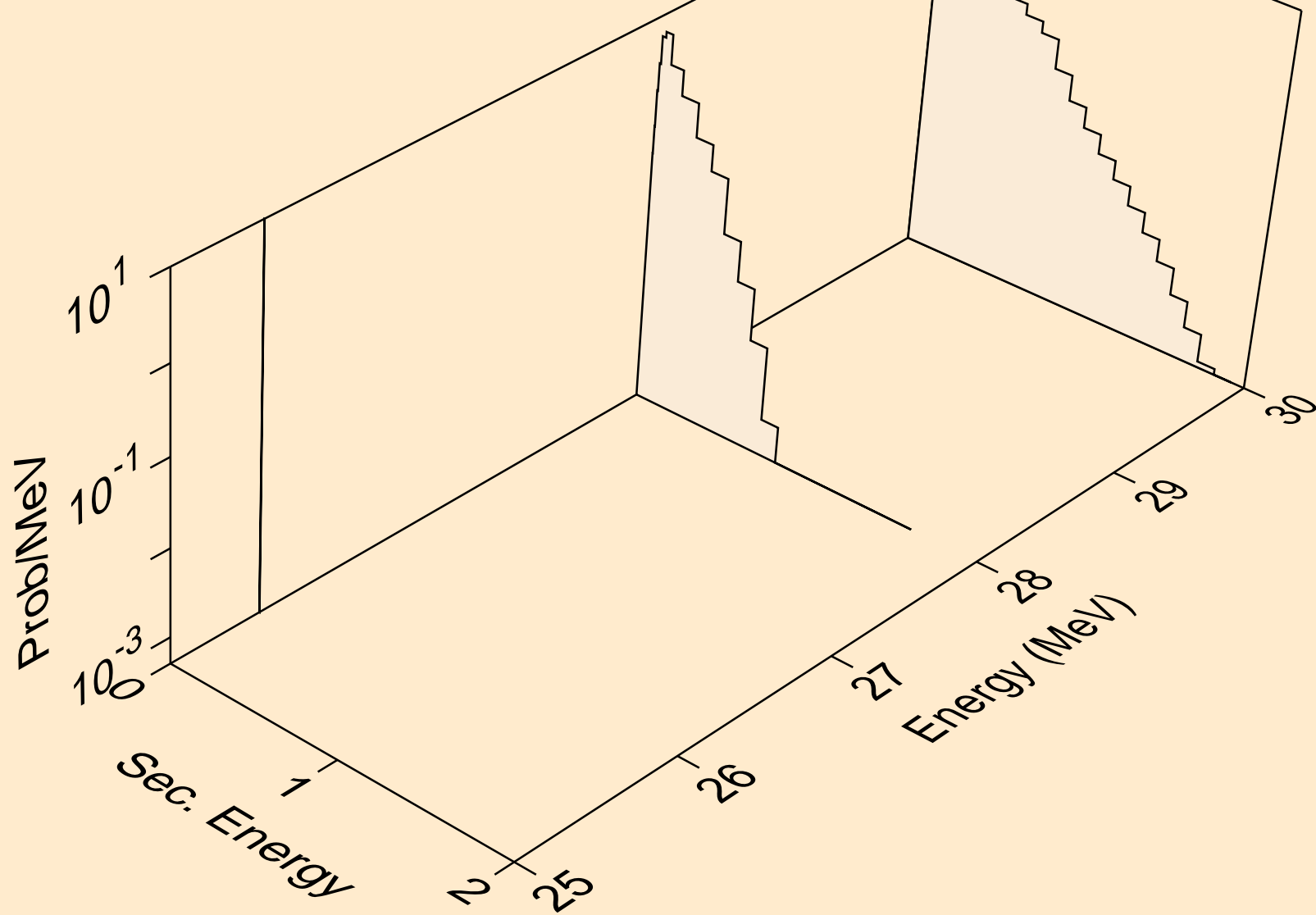
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)p



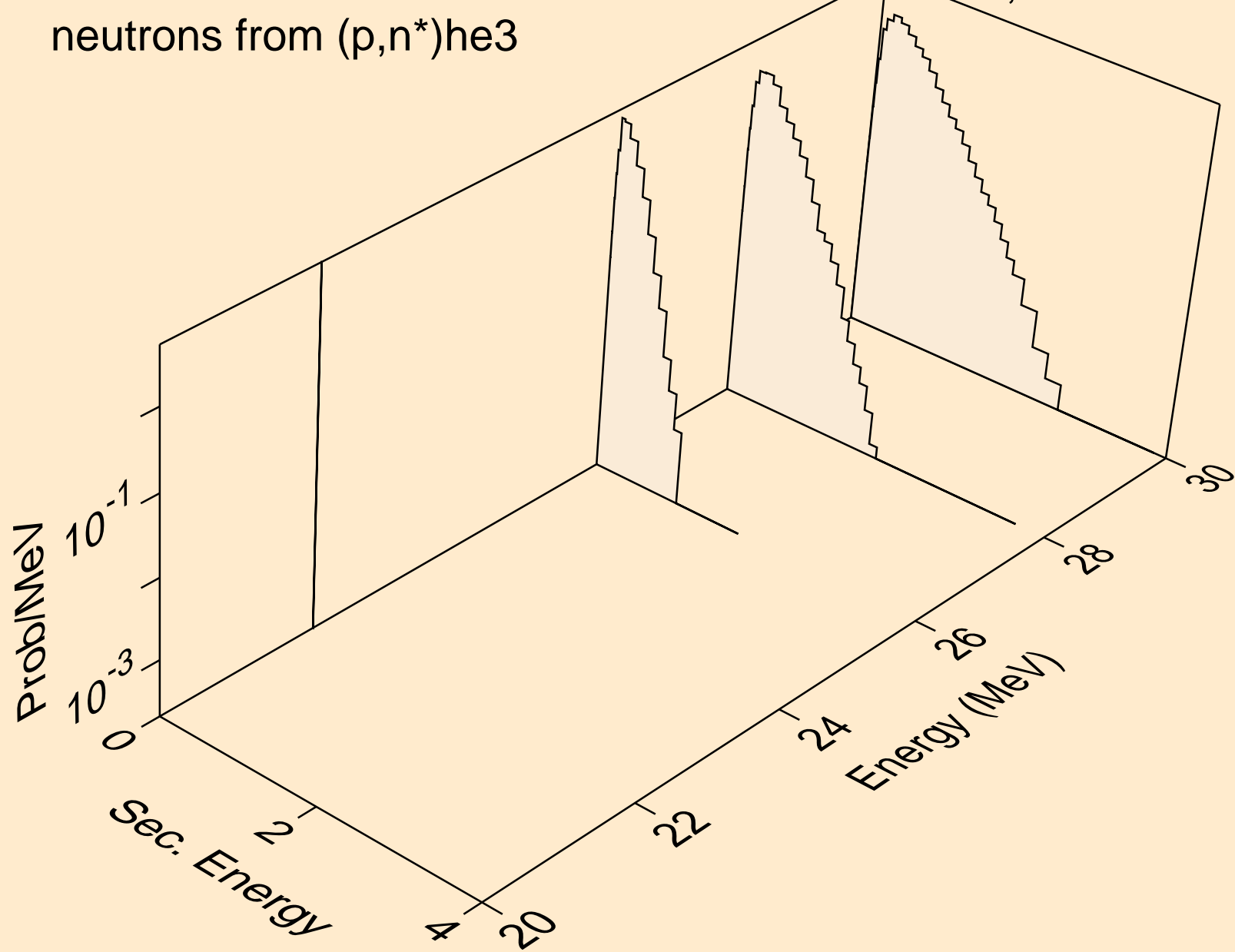
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)d



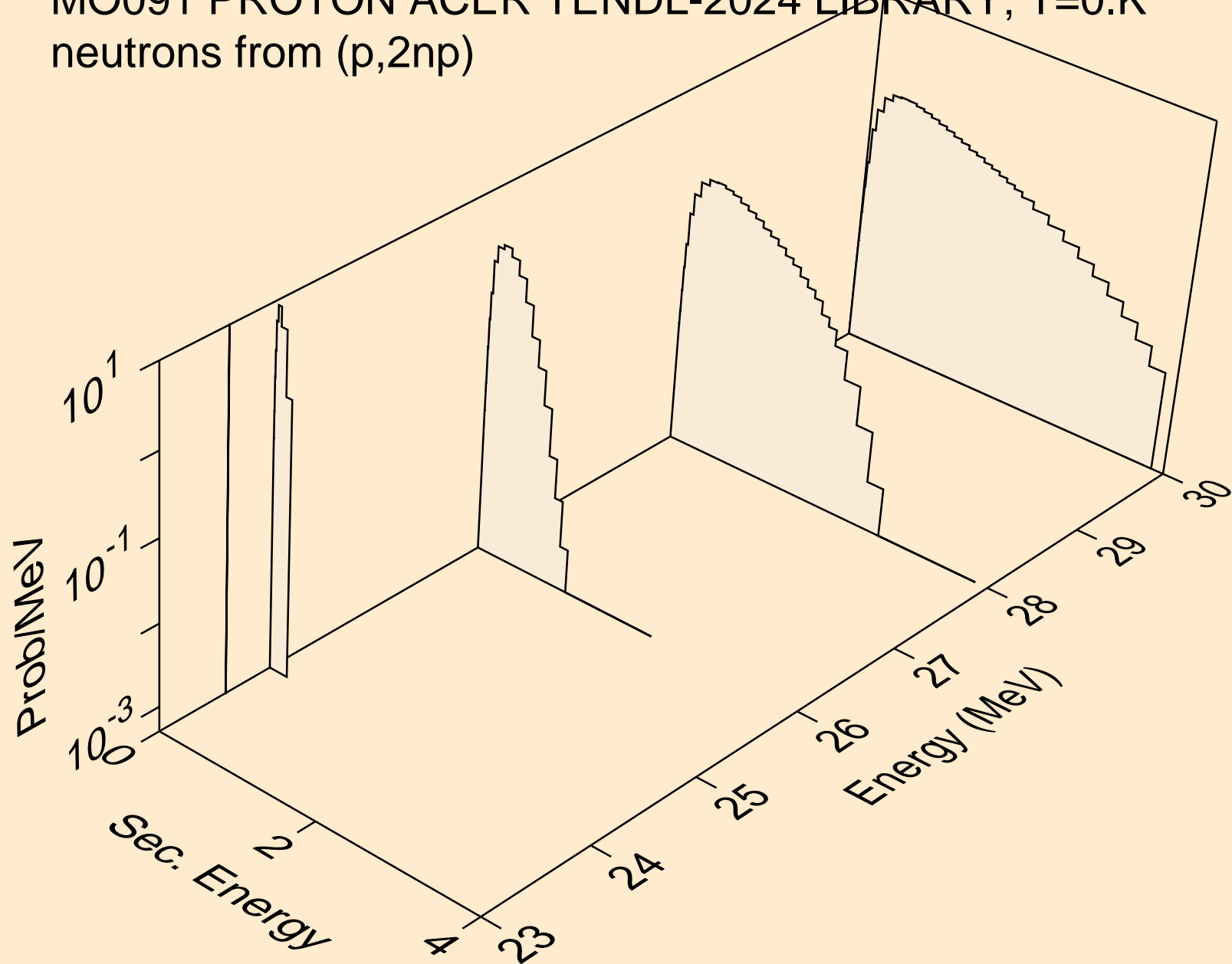
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)t



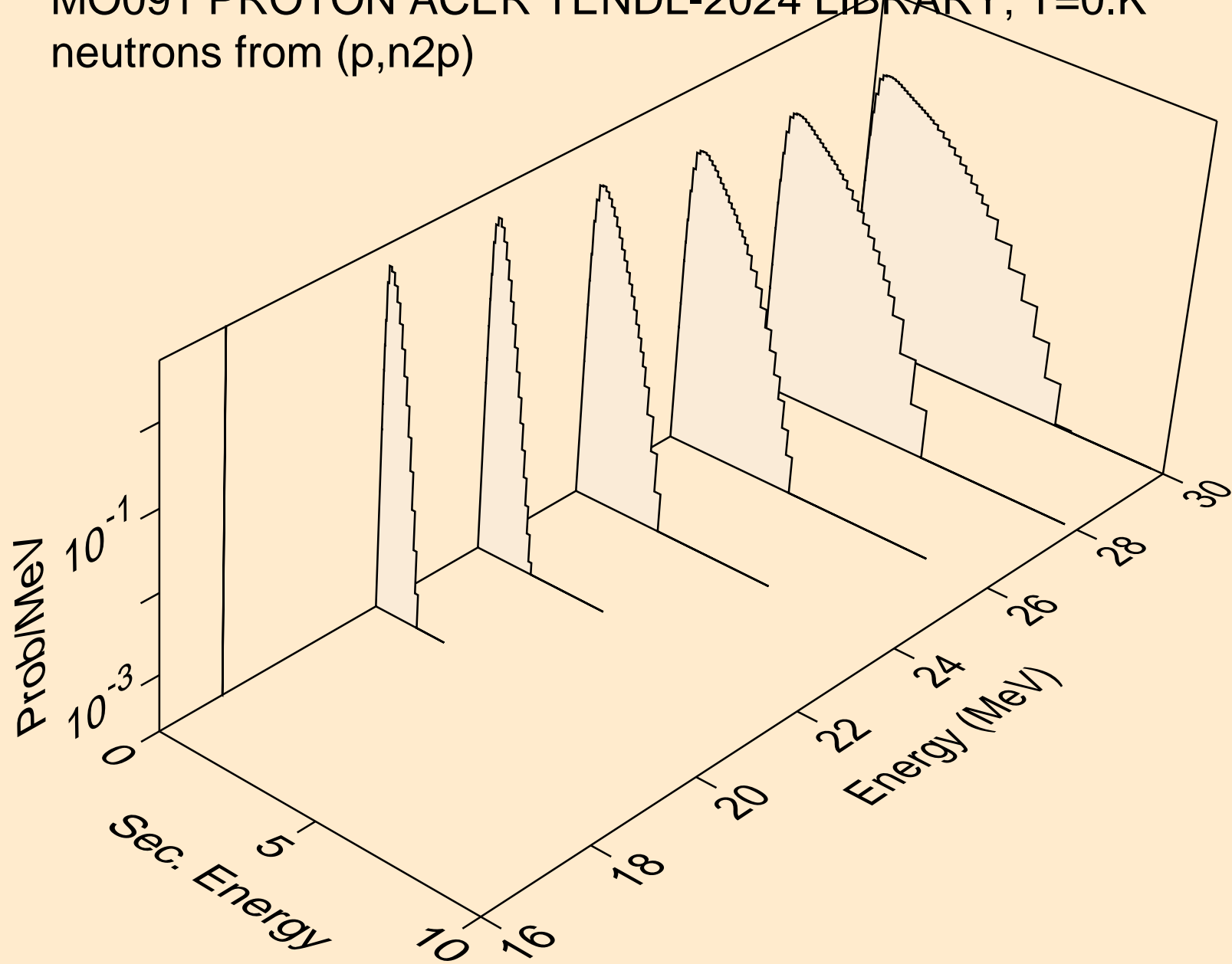
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



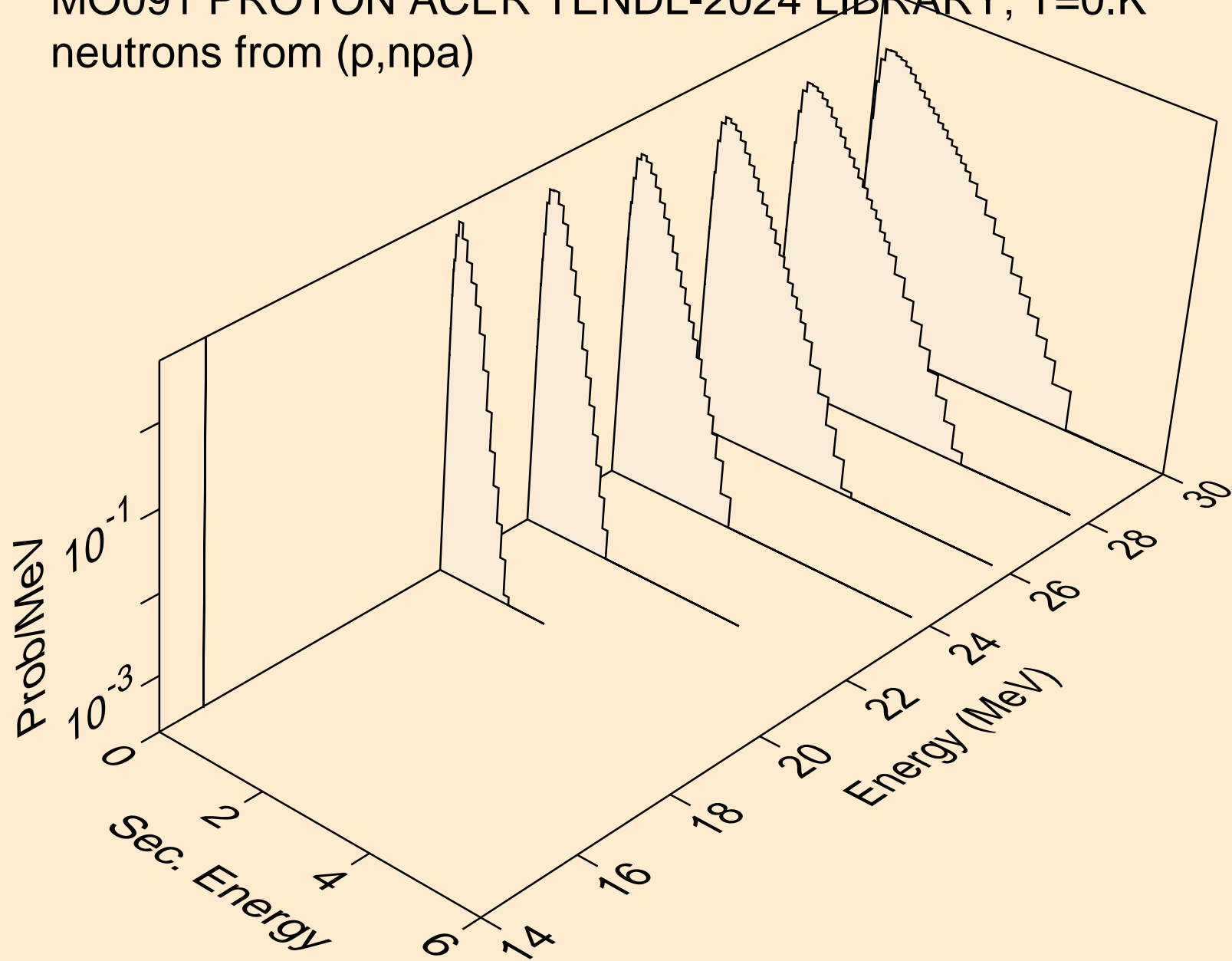
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2np)



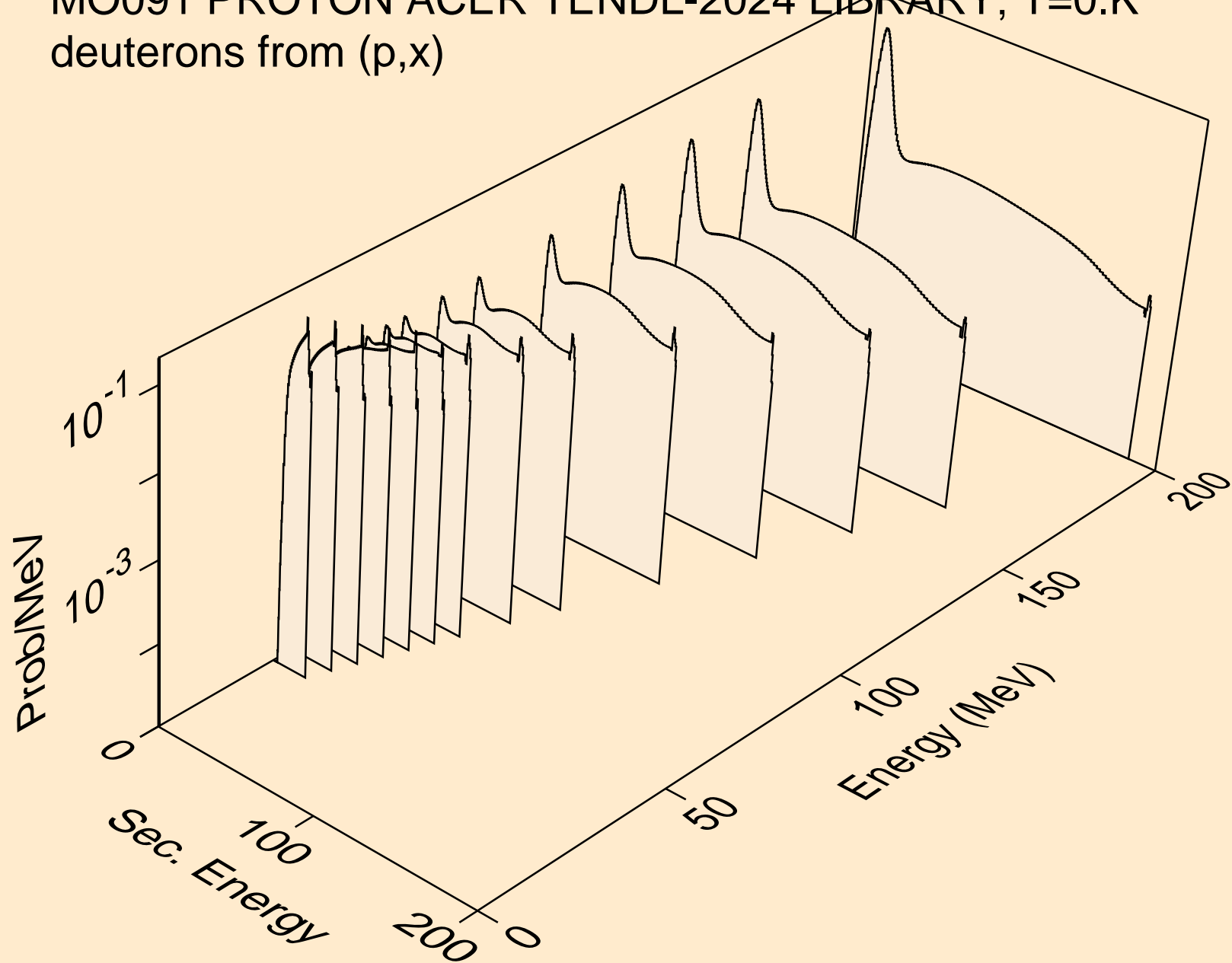
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n2p)



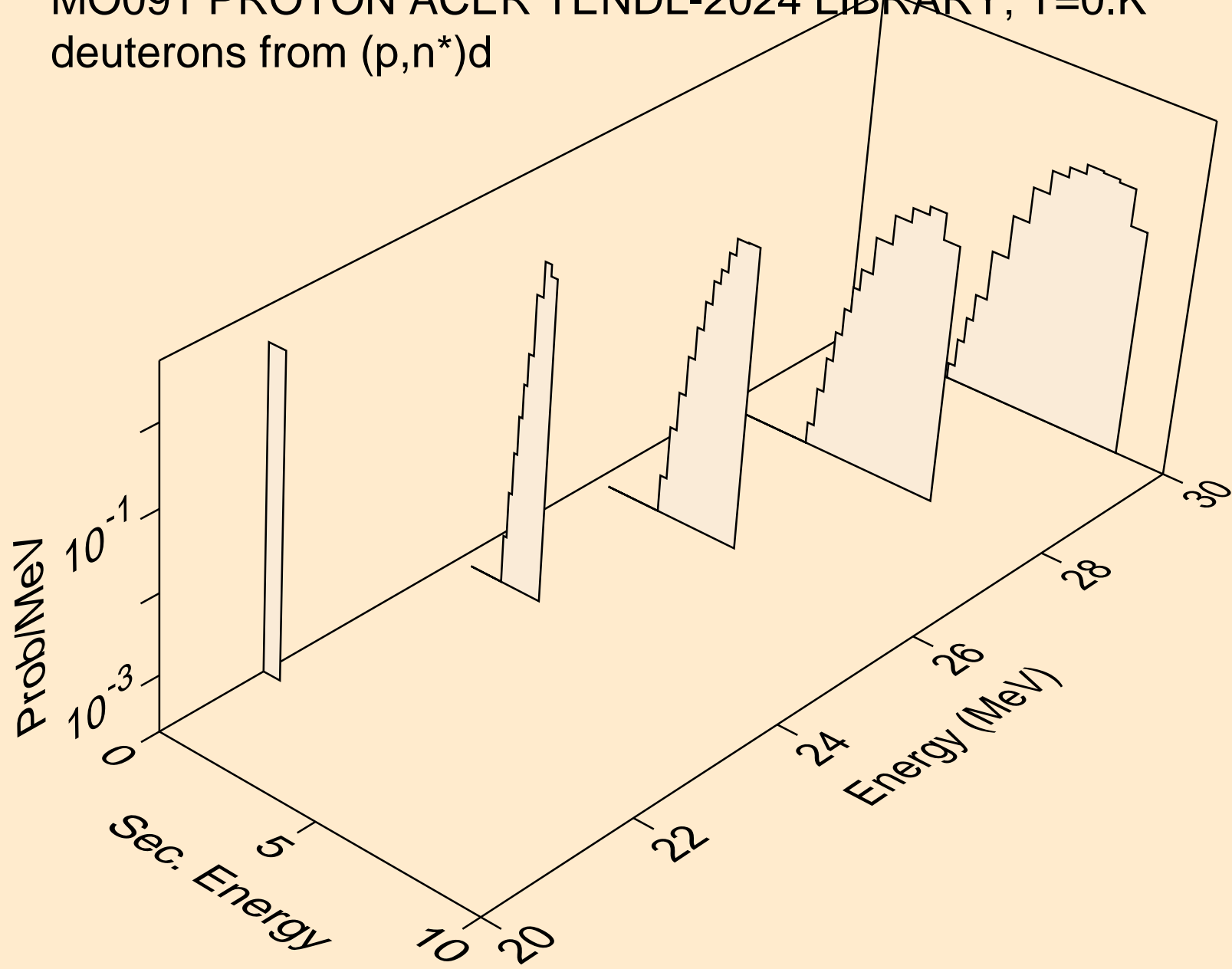
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,npa)



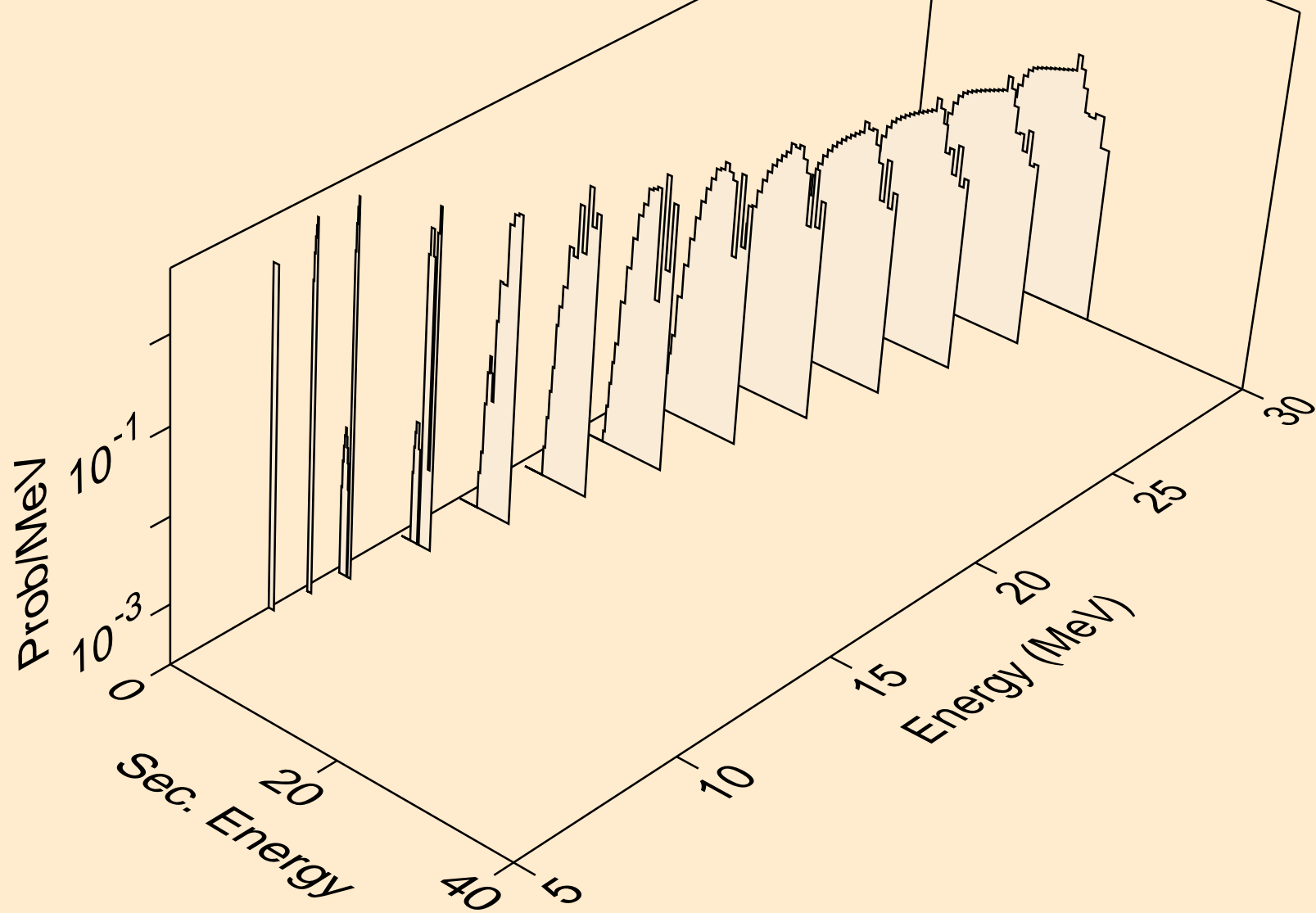
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,x)



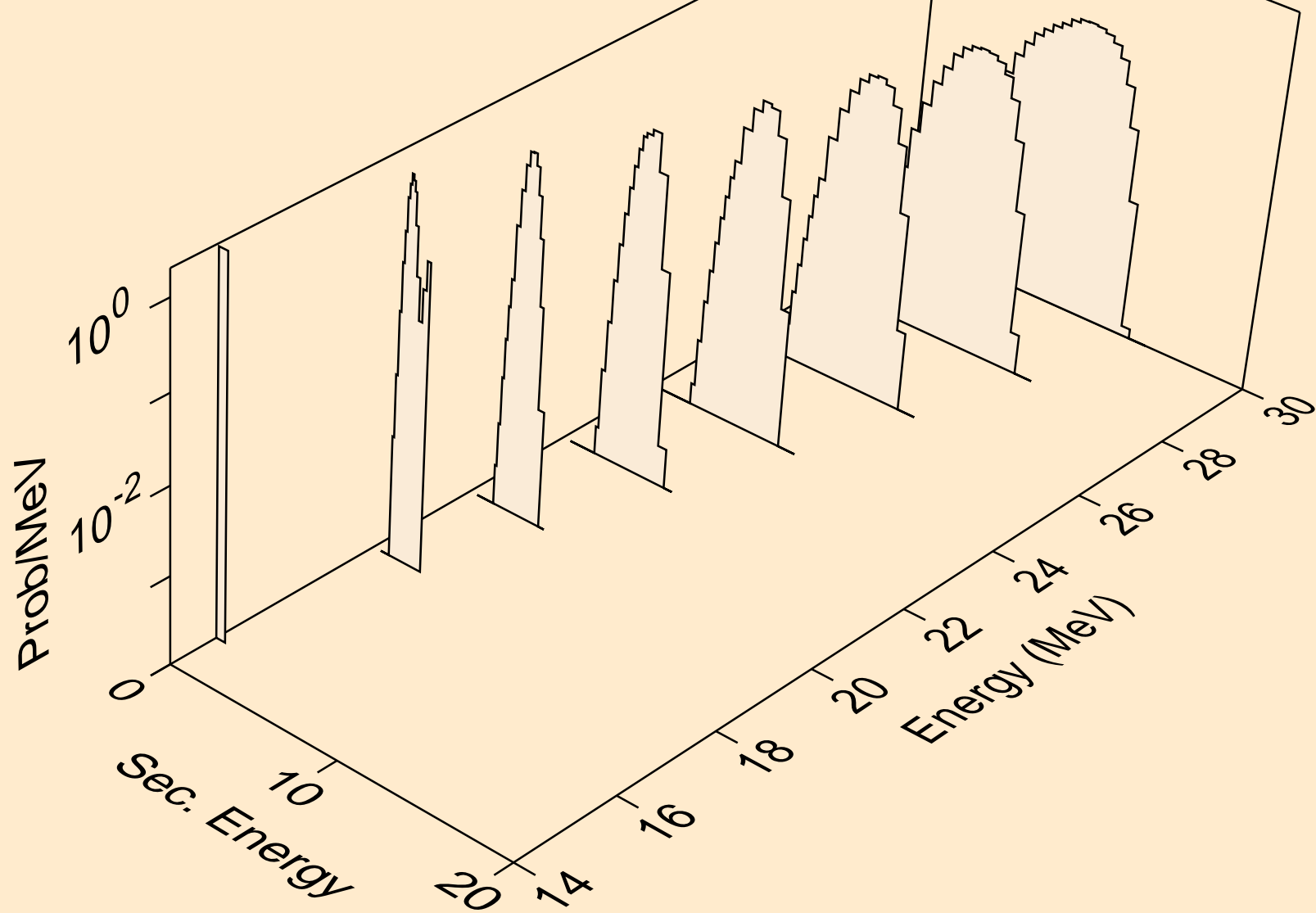
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,n\*)d



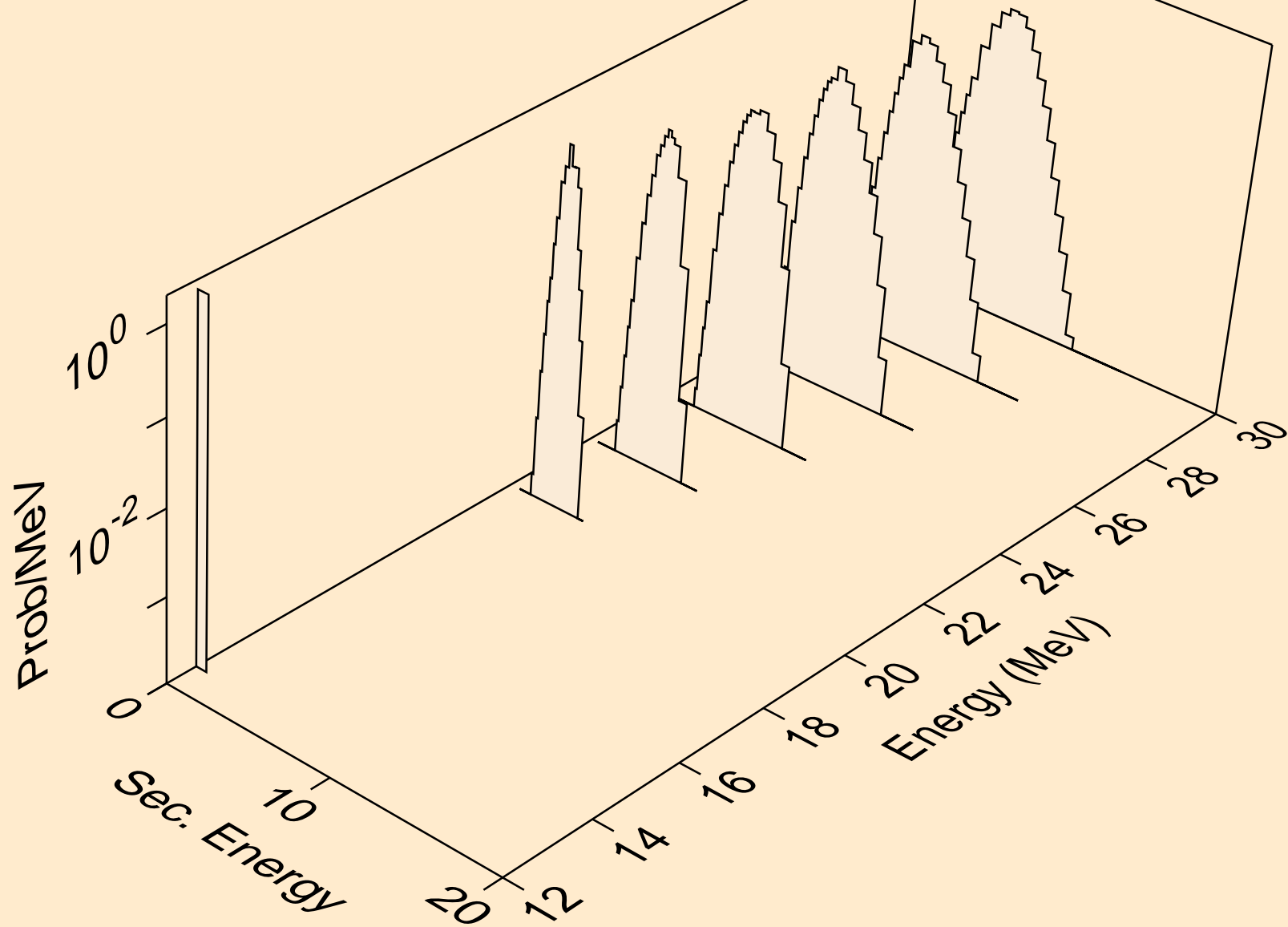
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,d)



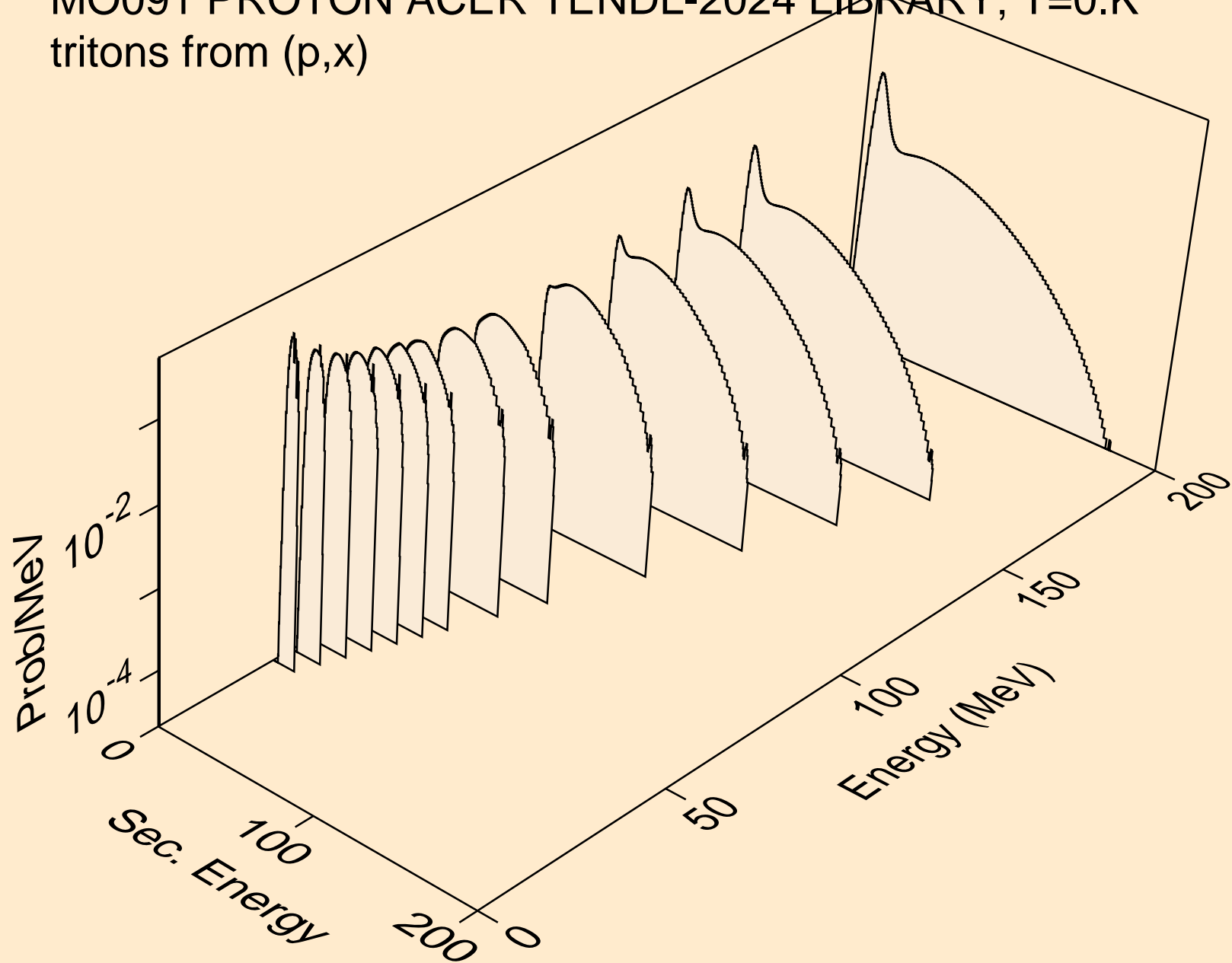
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,pd)



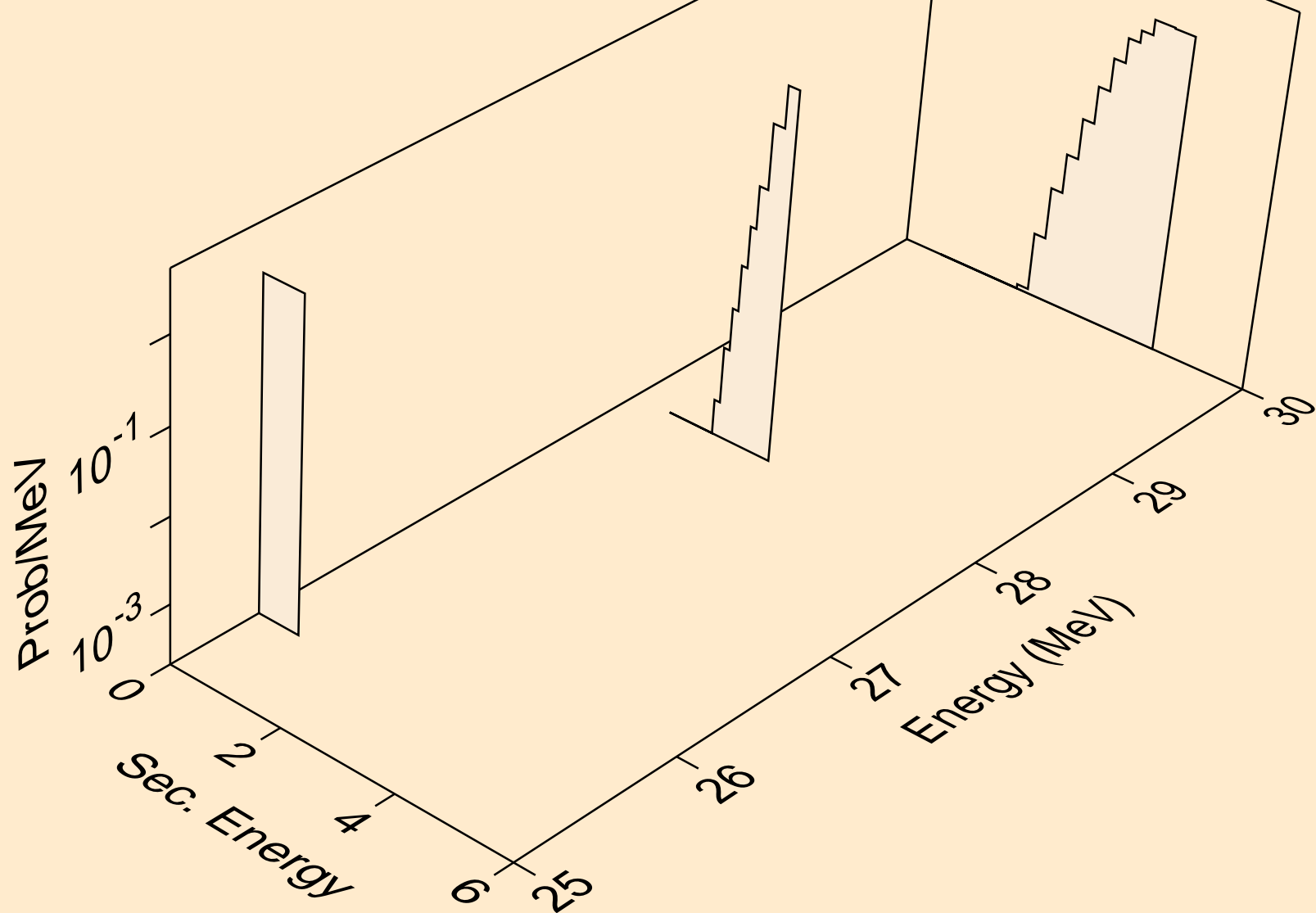
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,da)



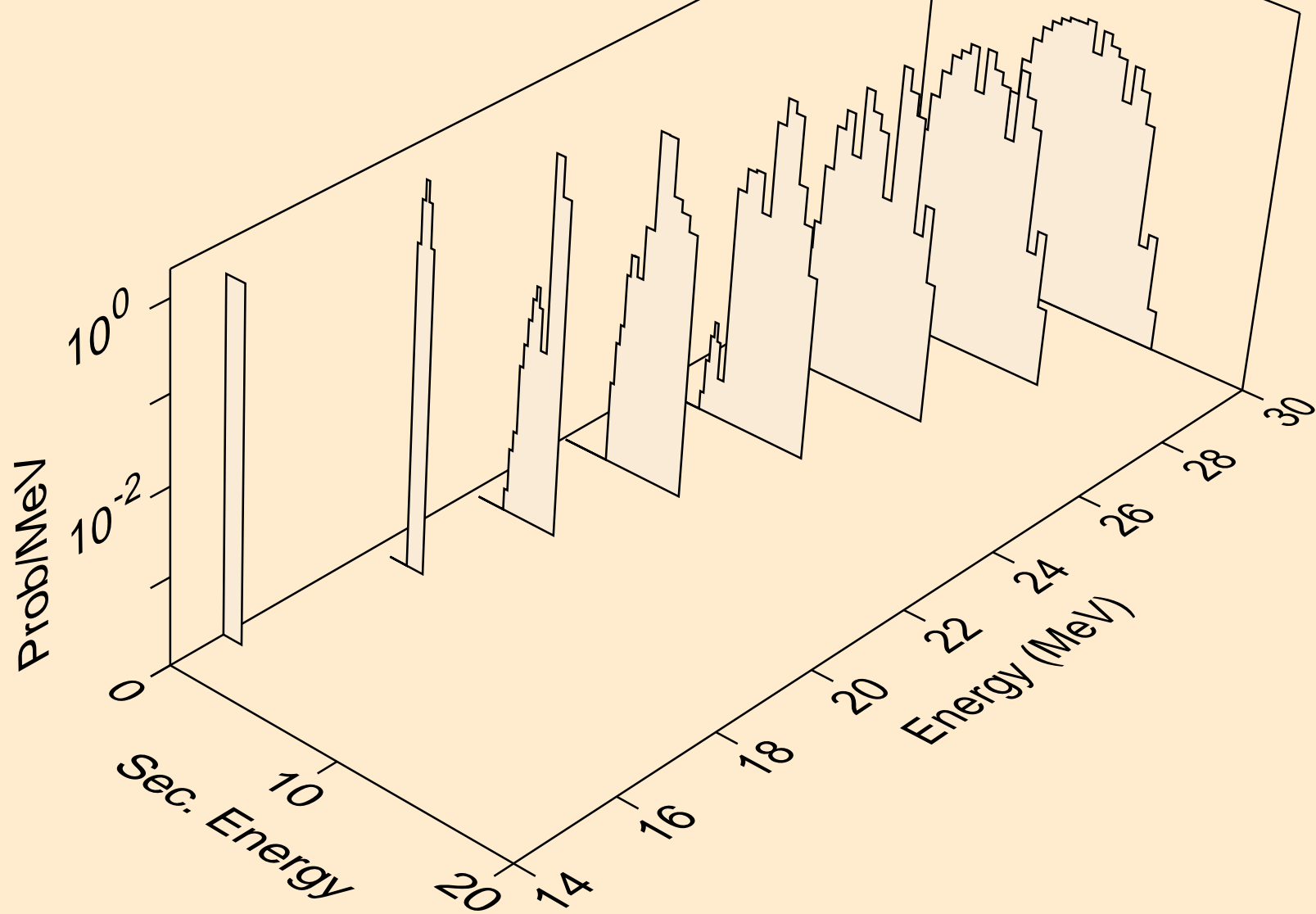
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,x)



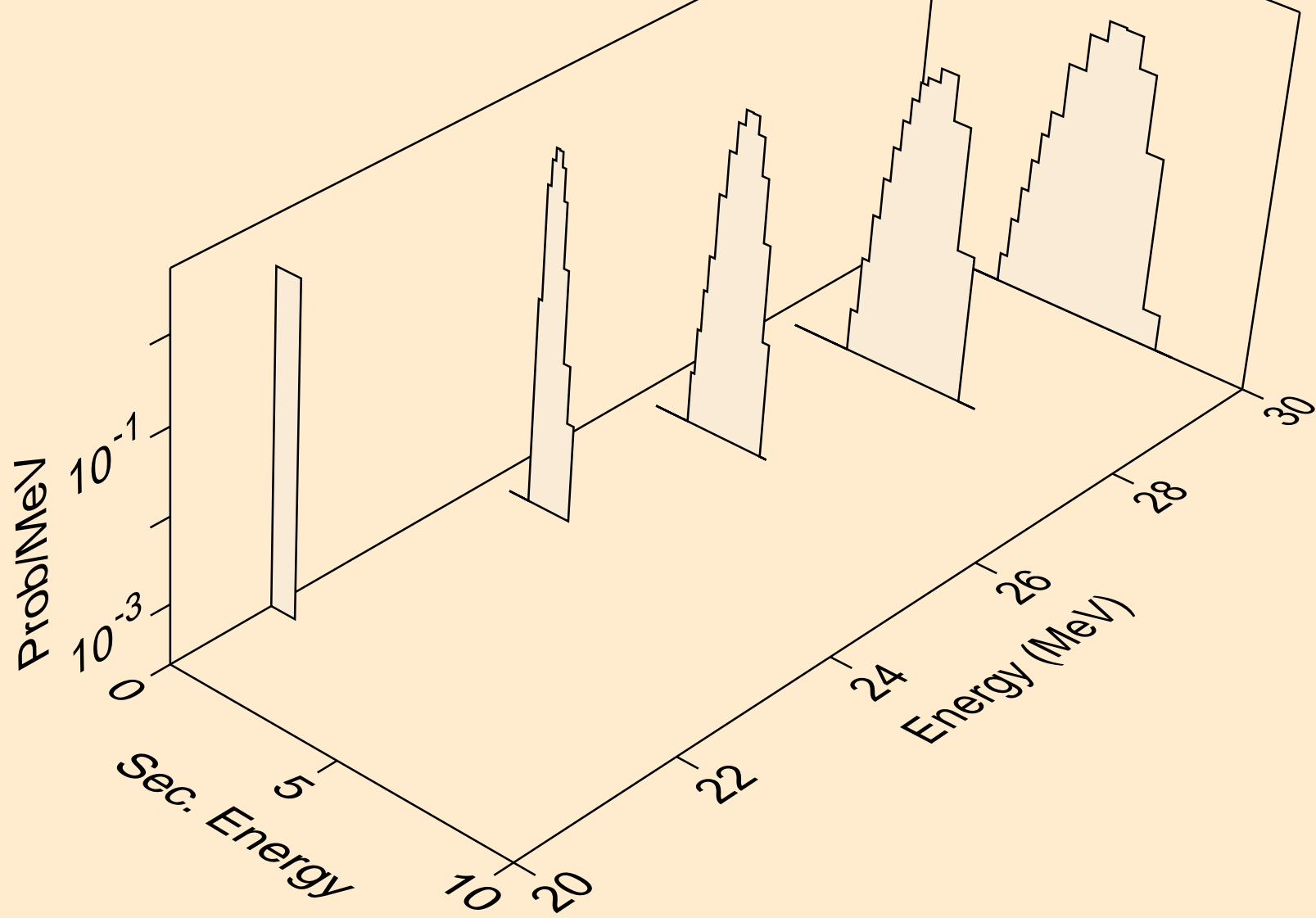
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,n\*)t



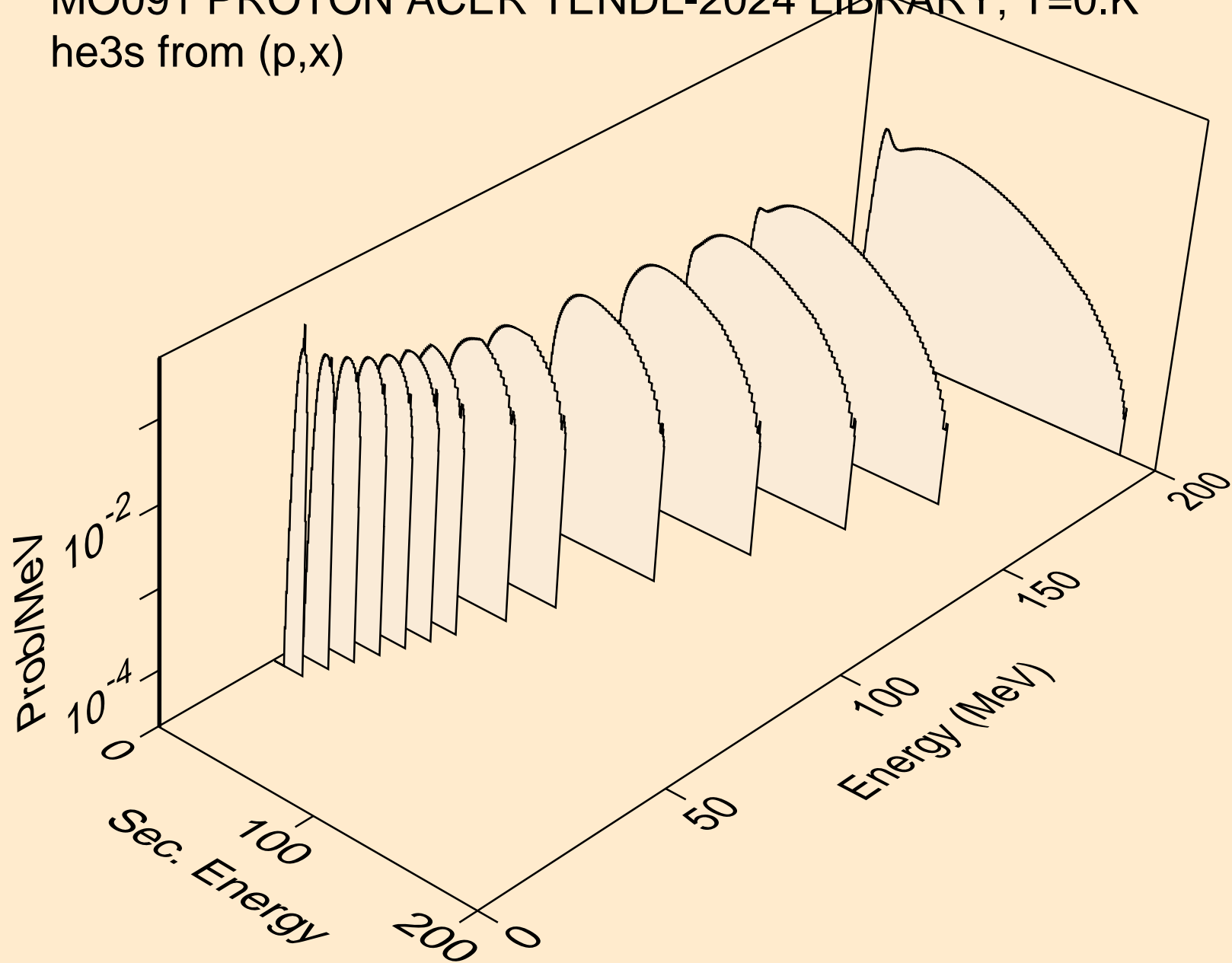
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,t)



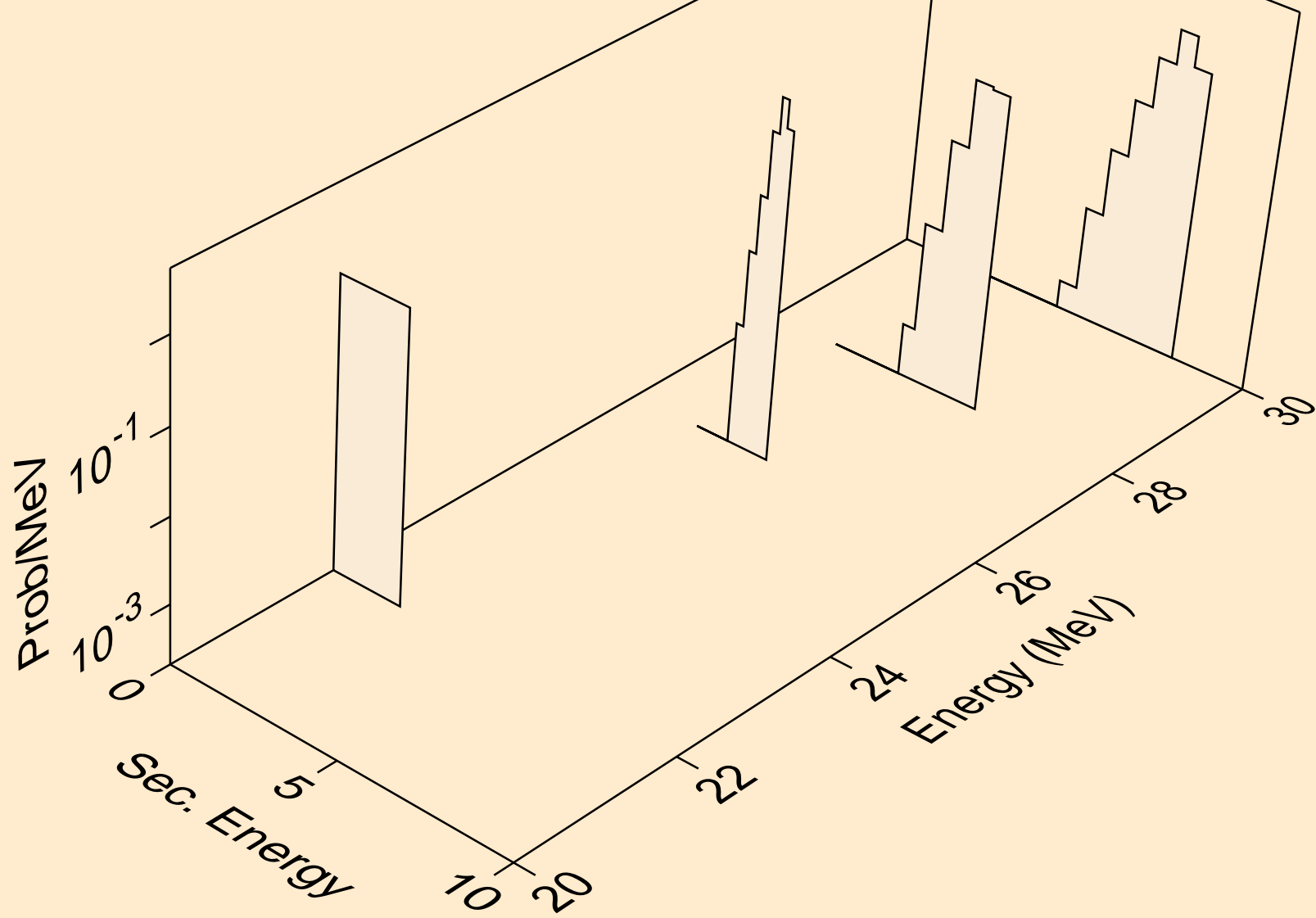
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,pt)



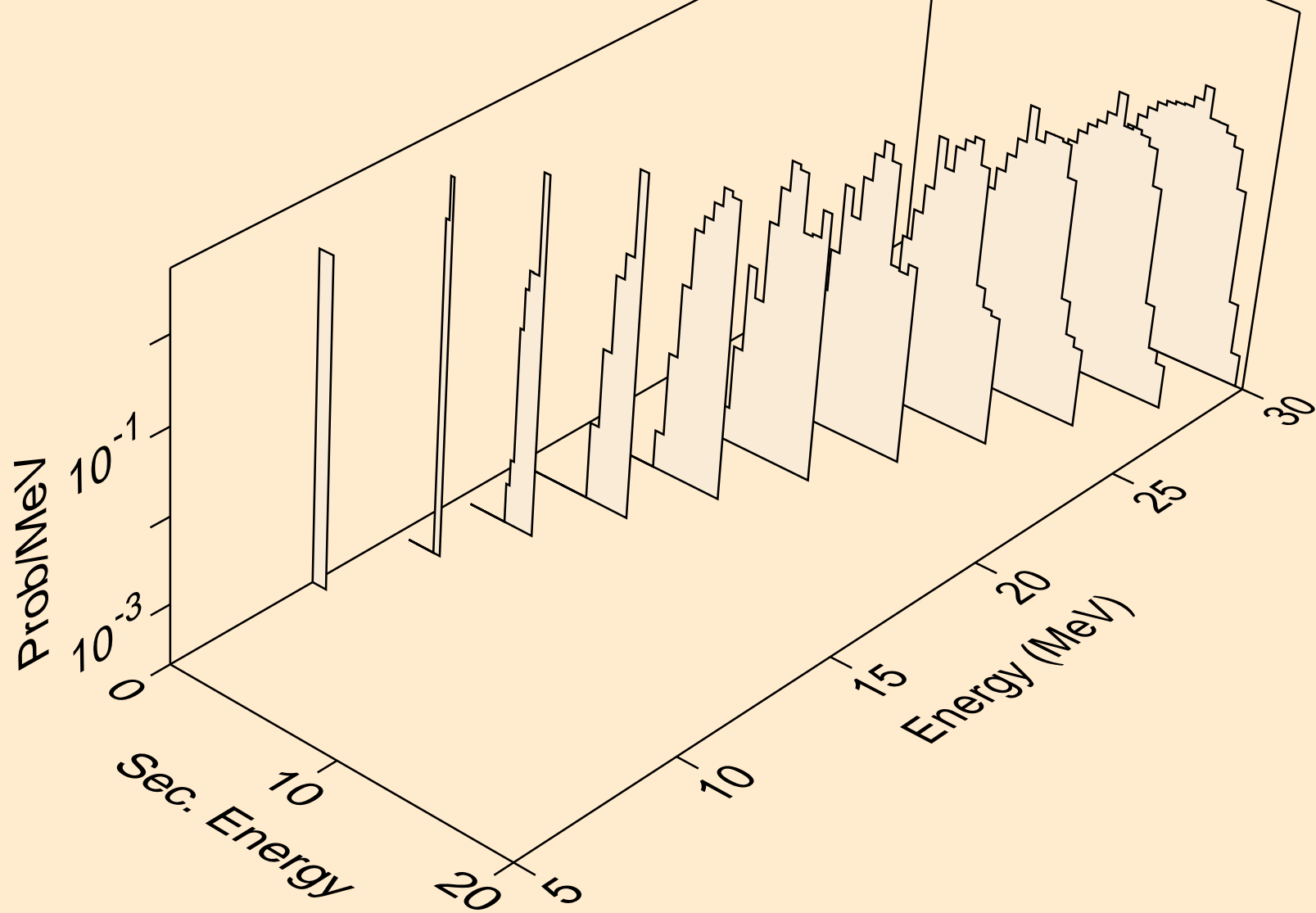
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,x)



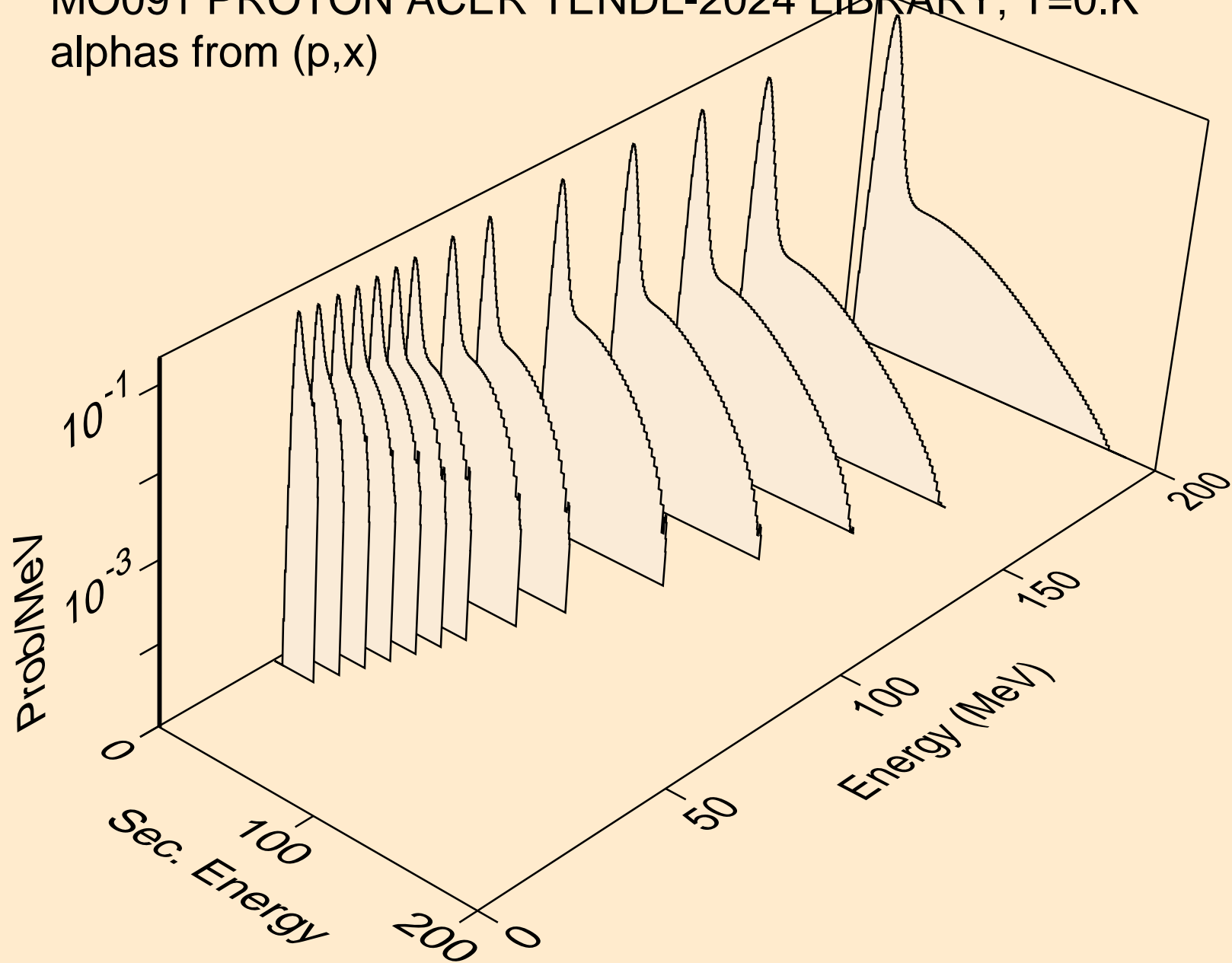
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,n\*)he3



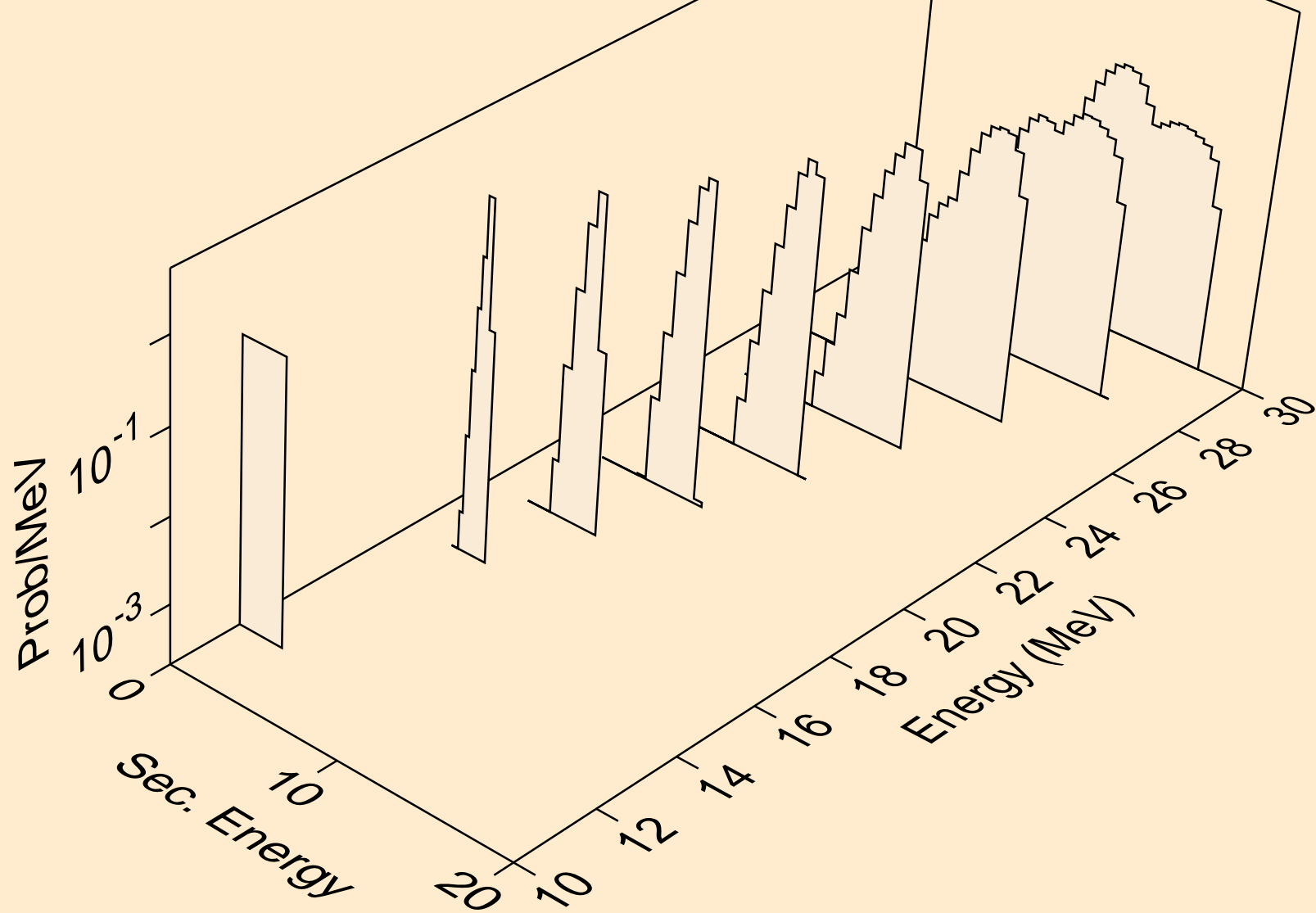
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,he3)



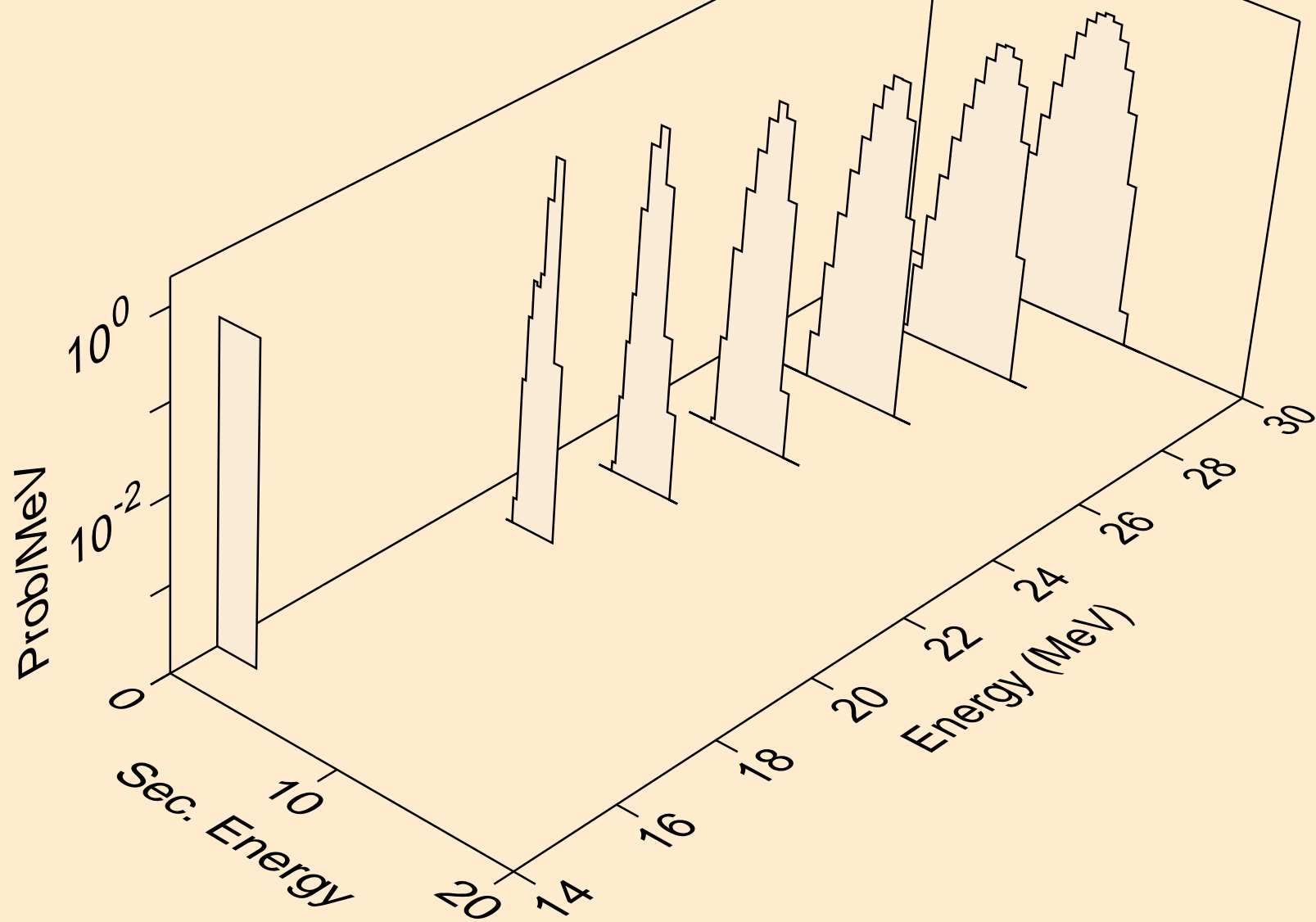
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,x)



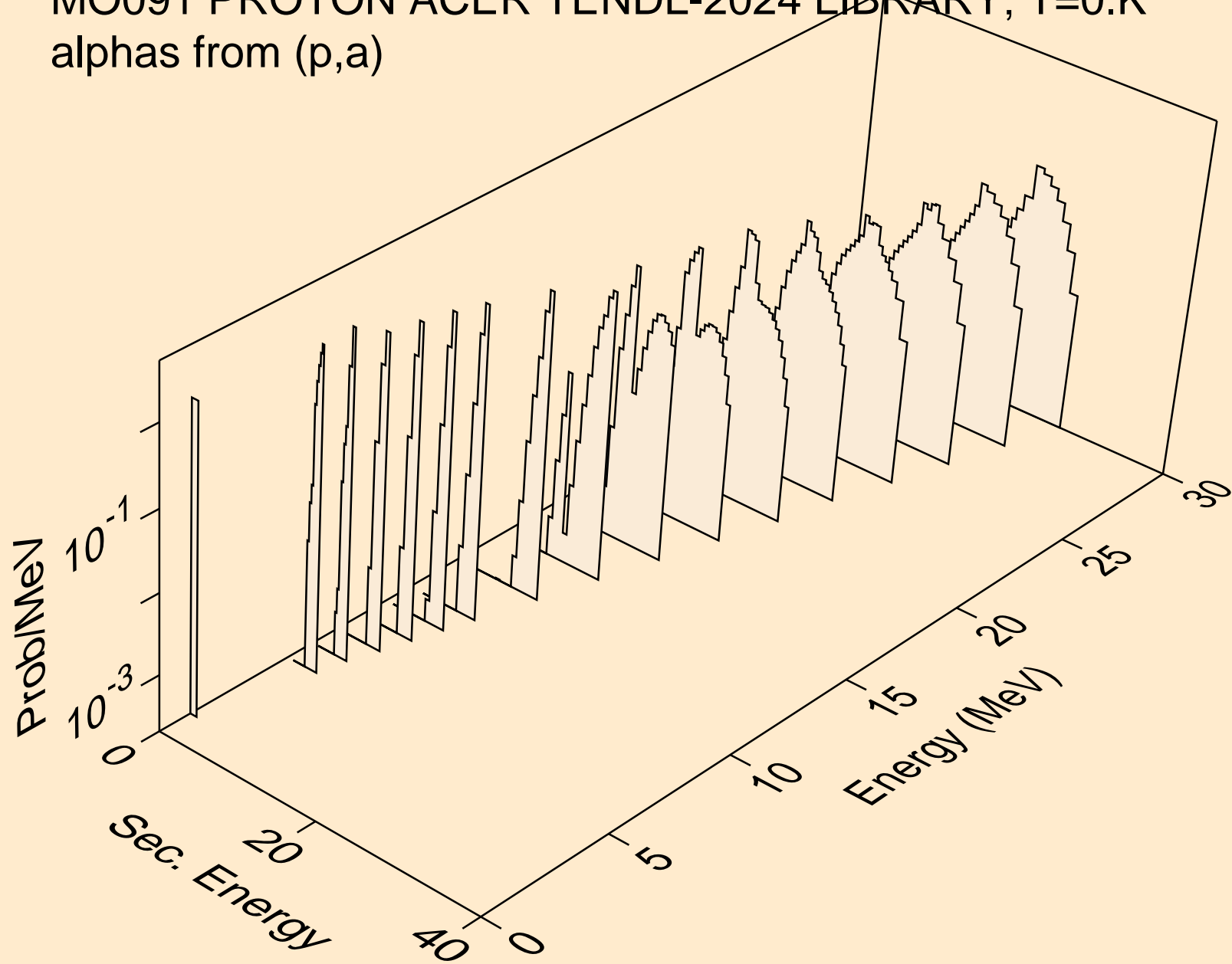
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)a



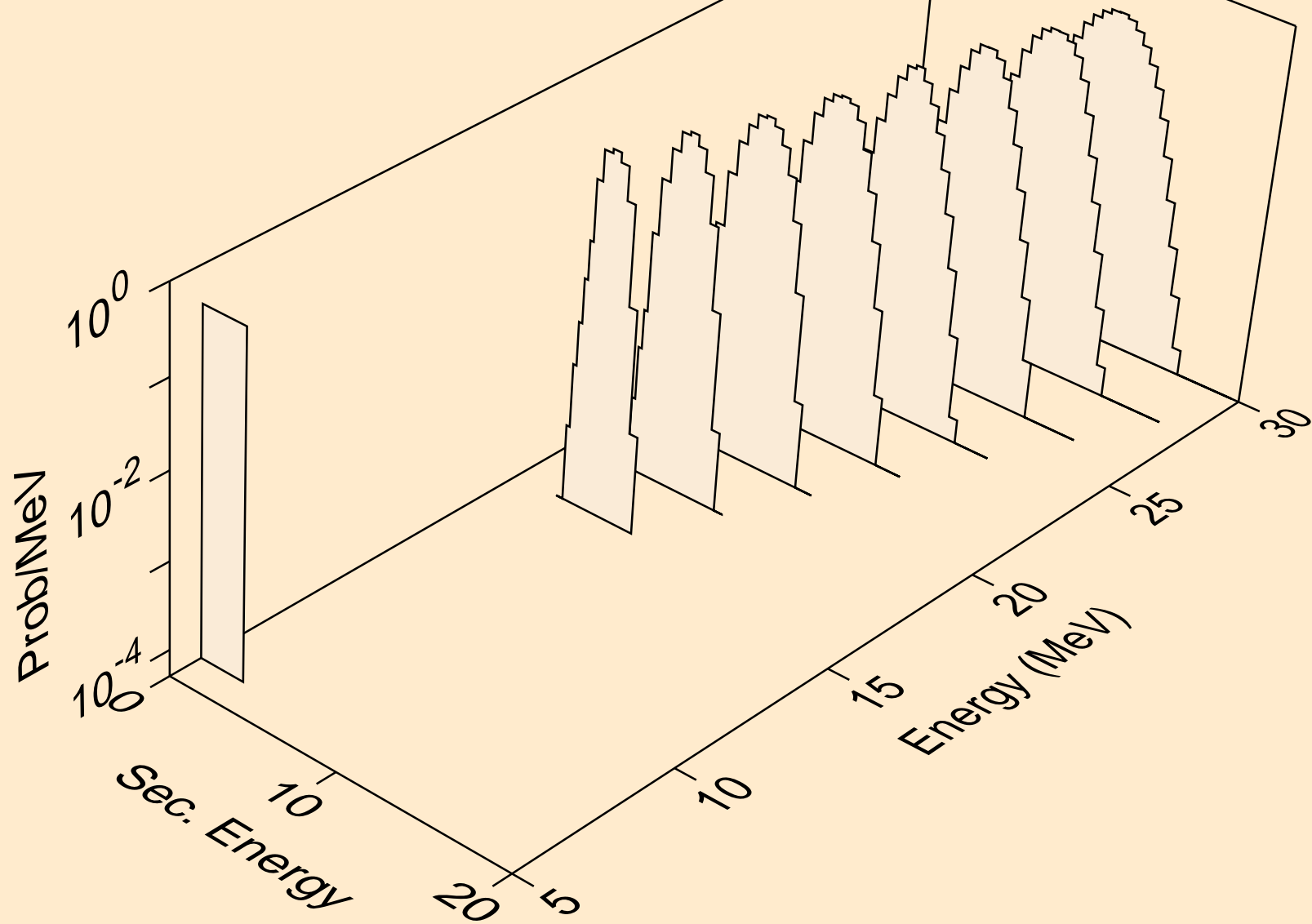
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,npa)



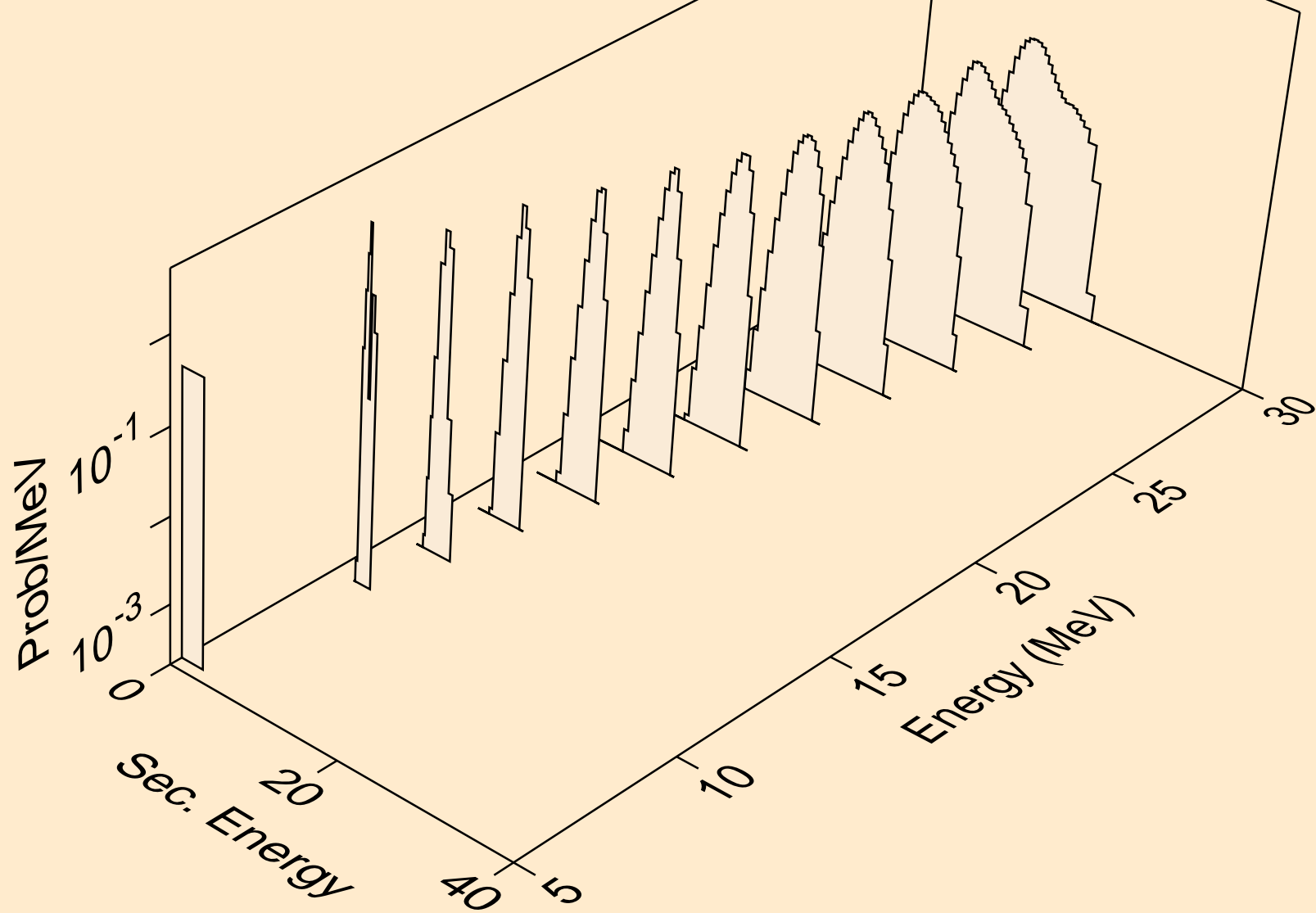
MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,a)



MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2a)



MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,pa)



MO091 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,da)

