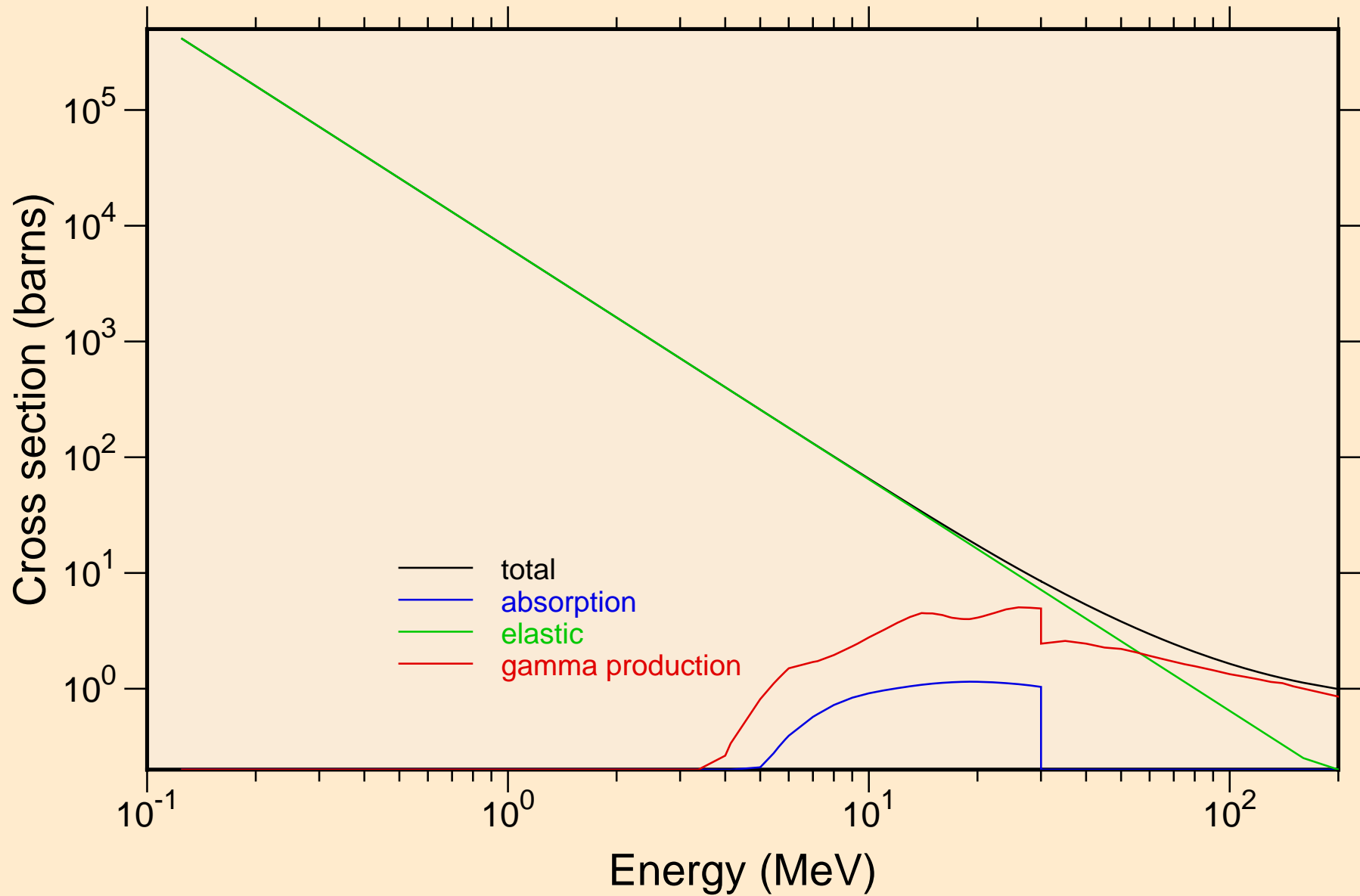
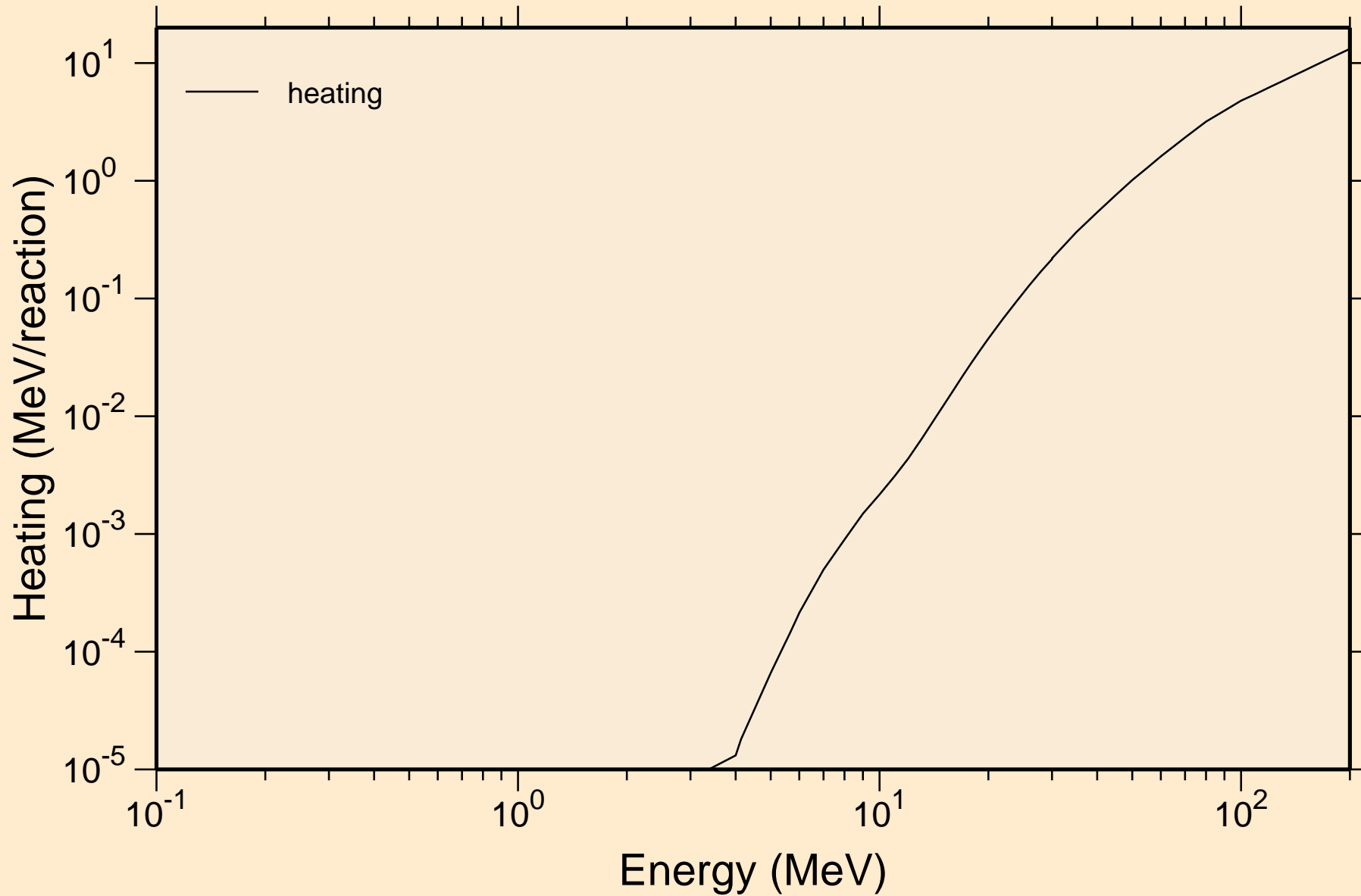


# GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

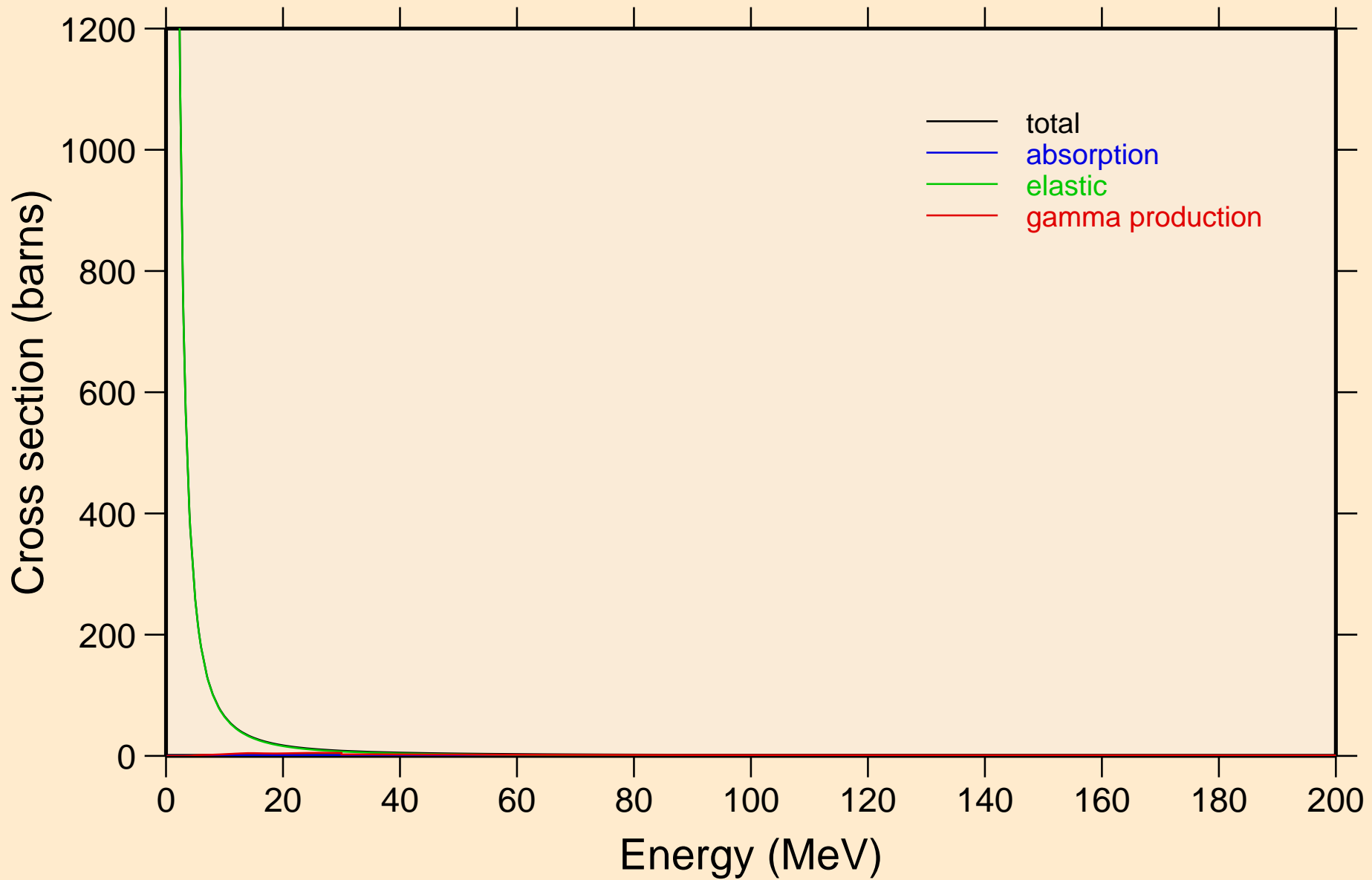


GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Heating



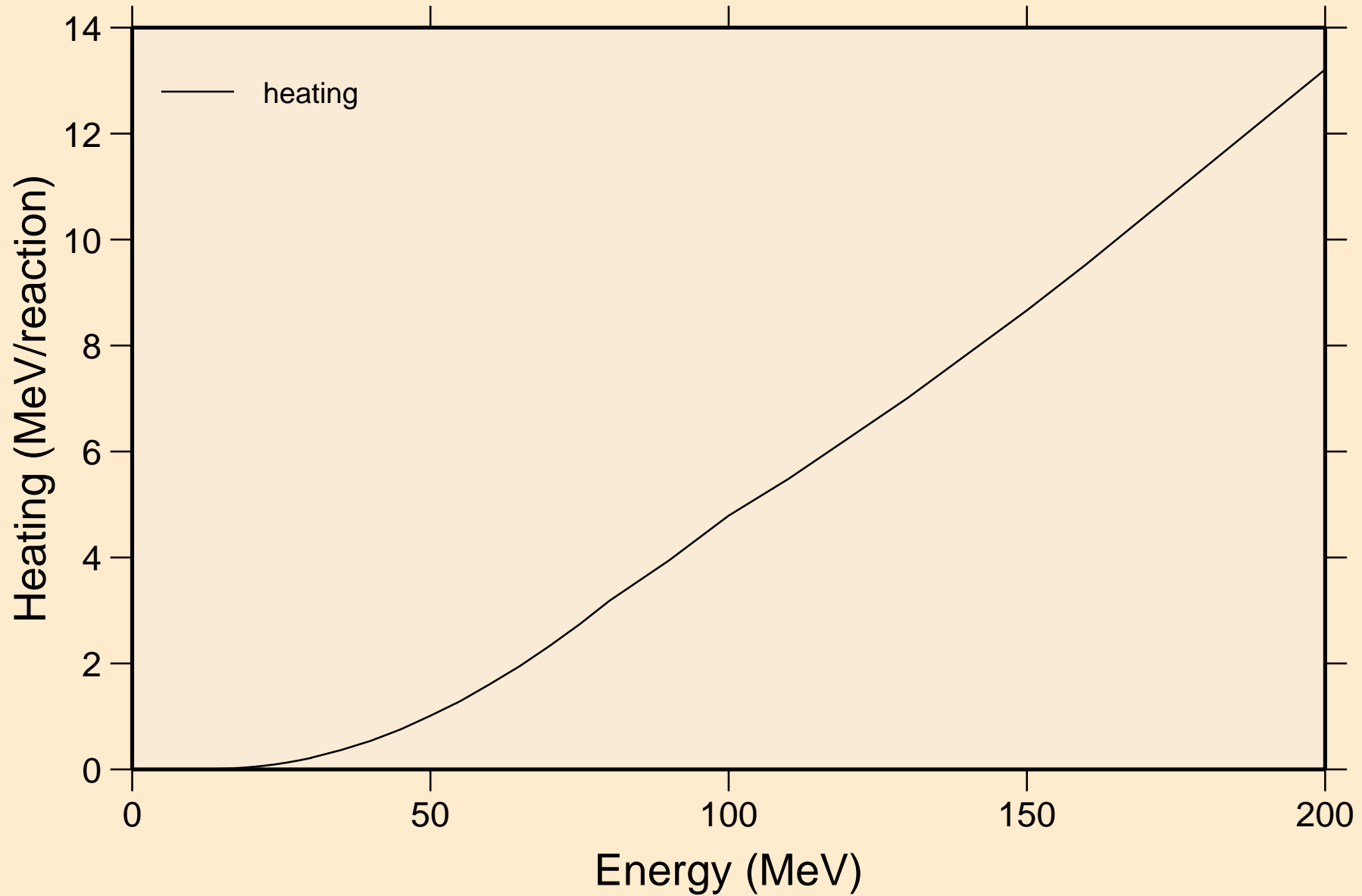
# GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections



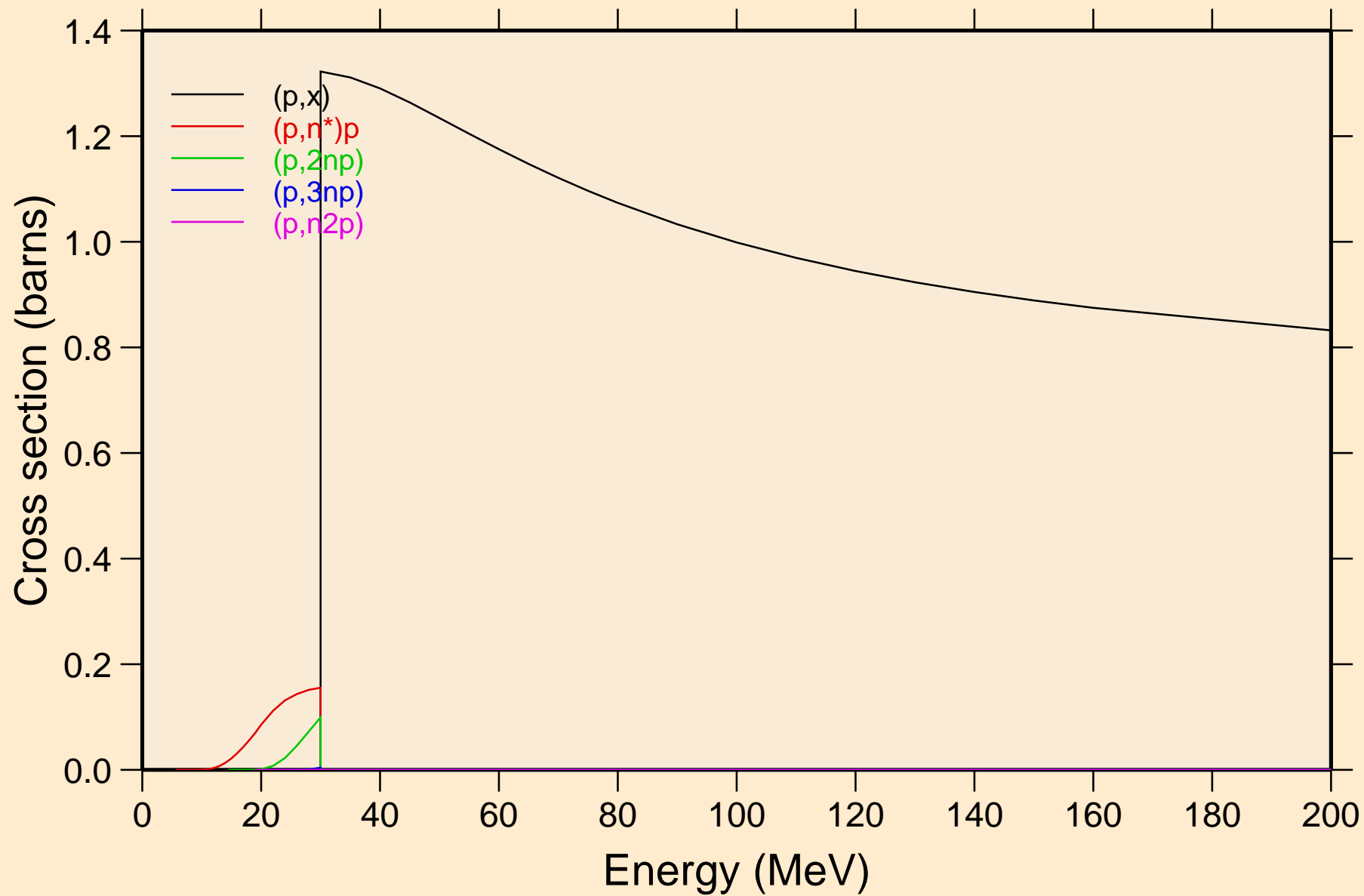
# GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



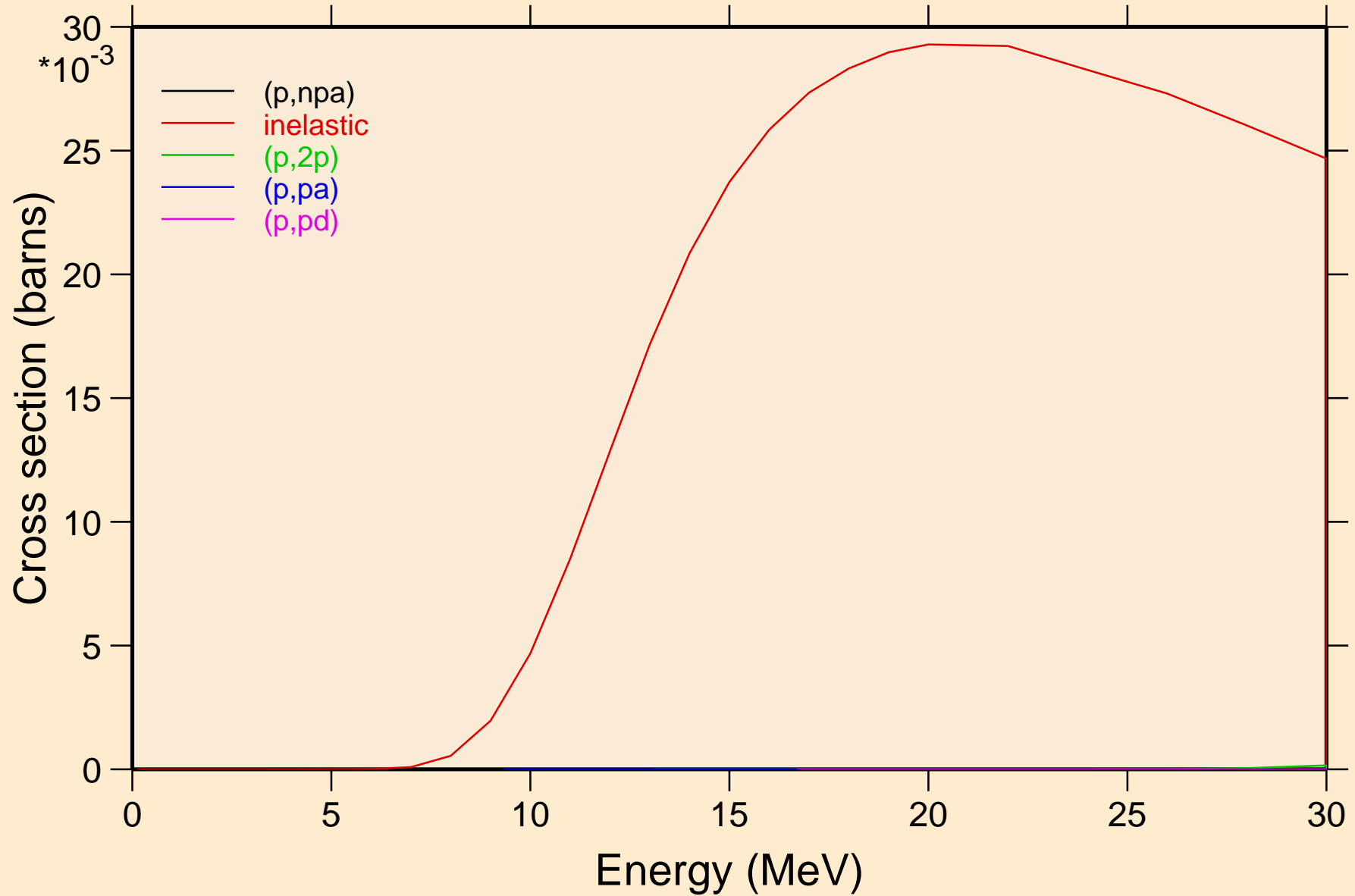
# GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions



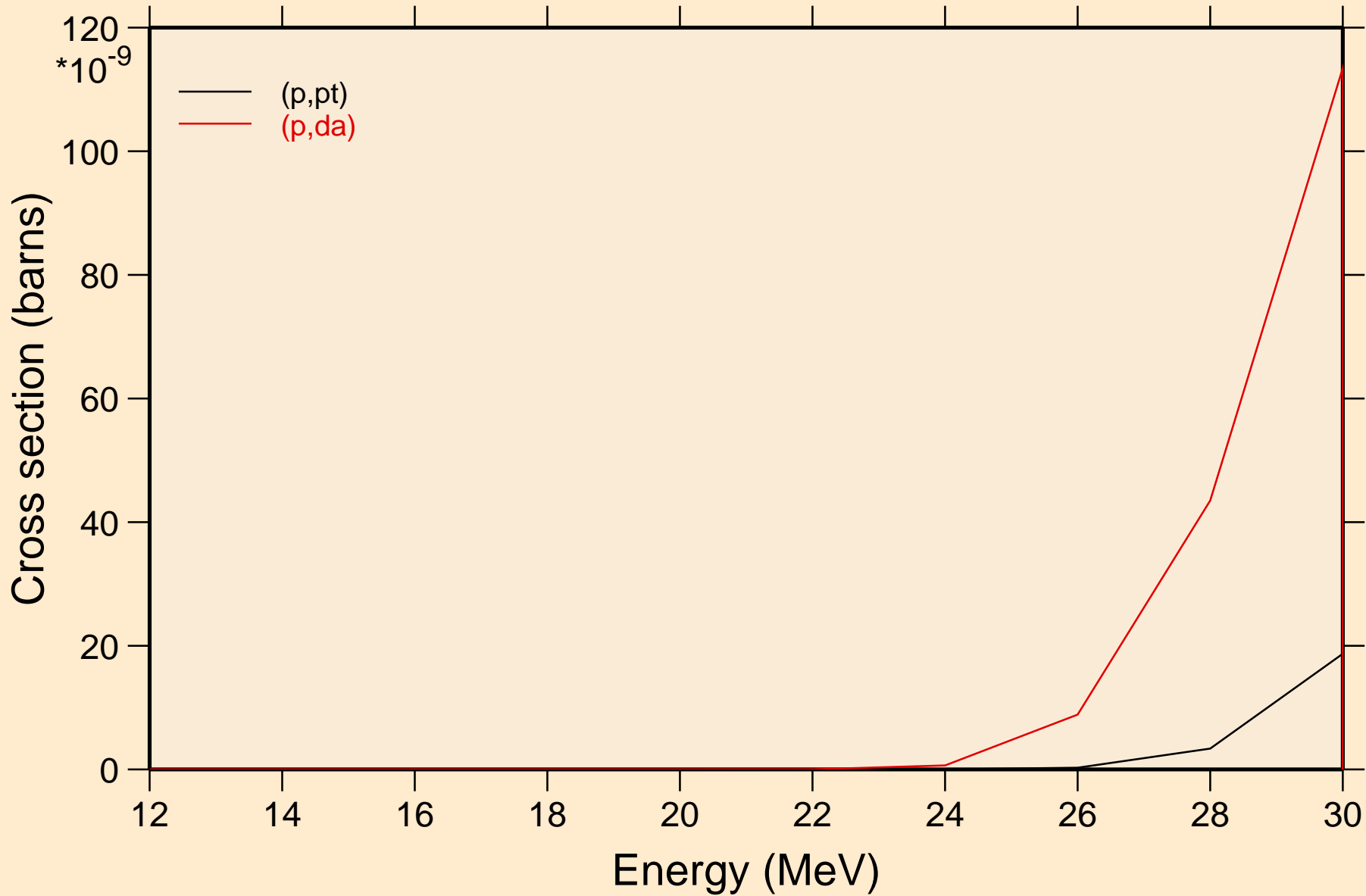
# GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Threshold reactions

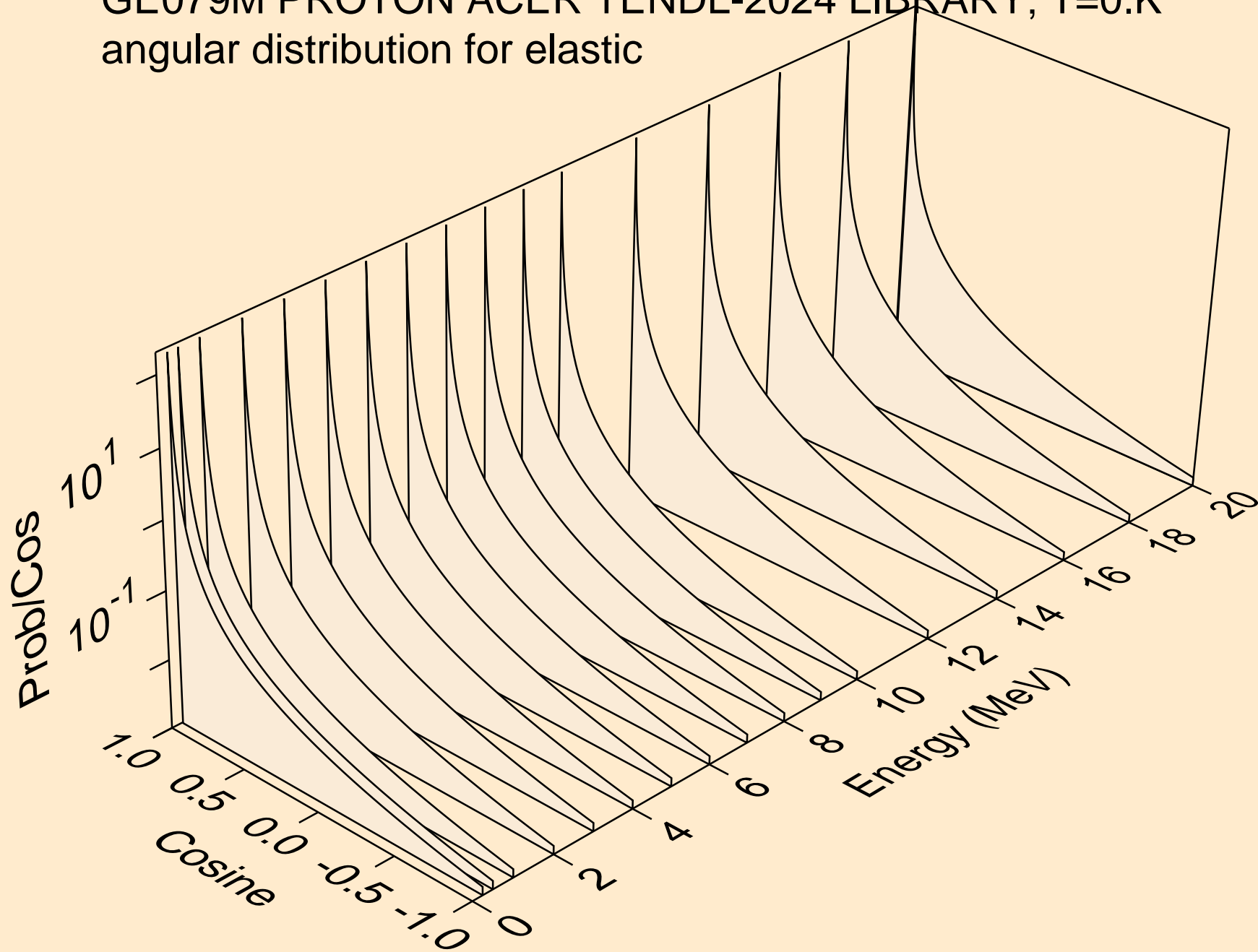


# GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K

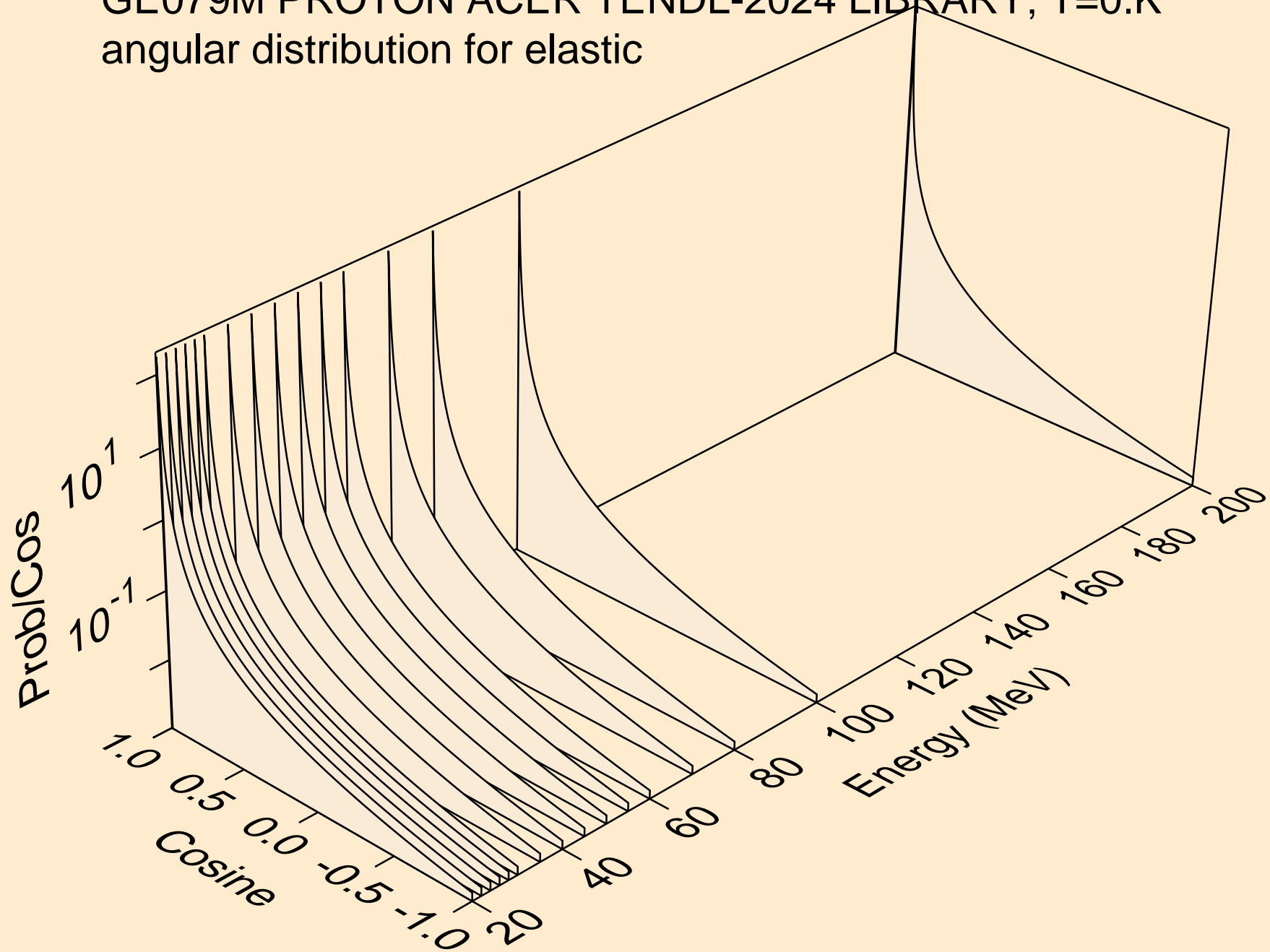
## Threshold reactions



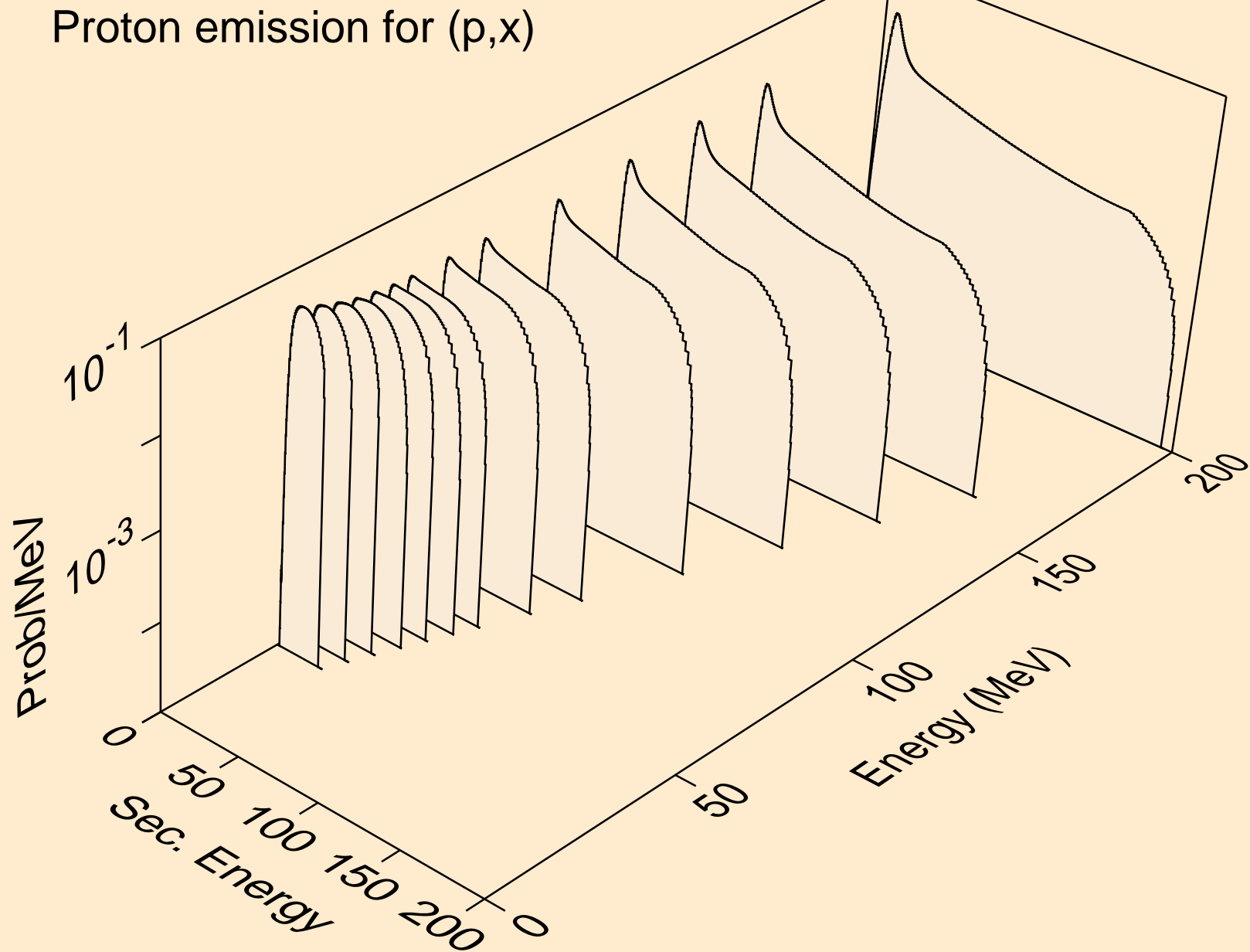
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



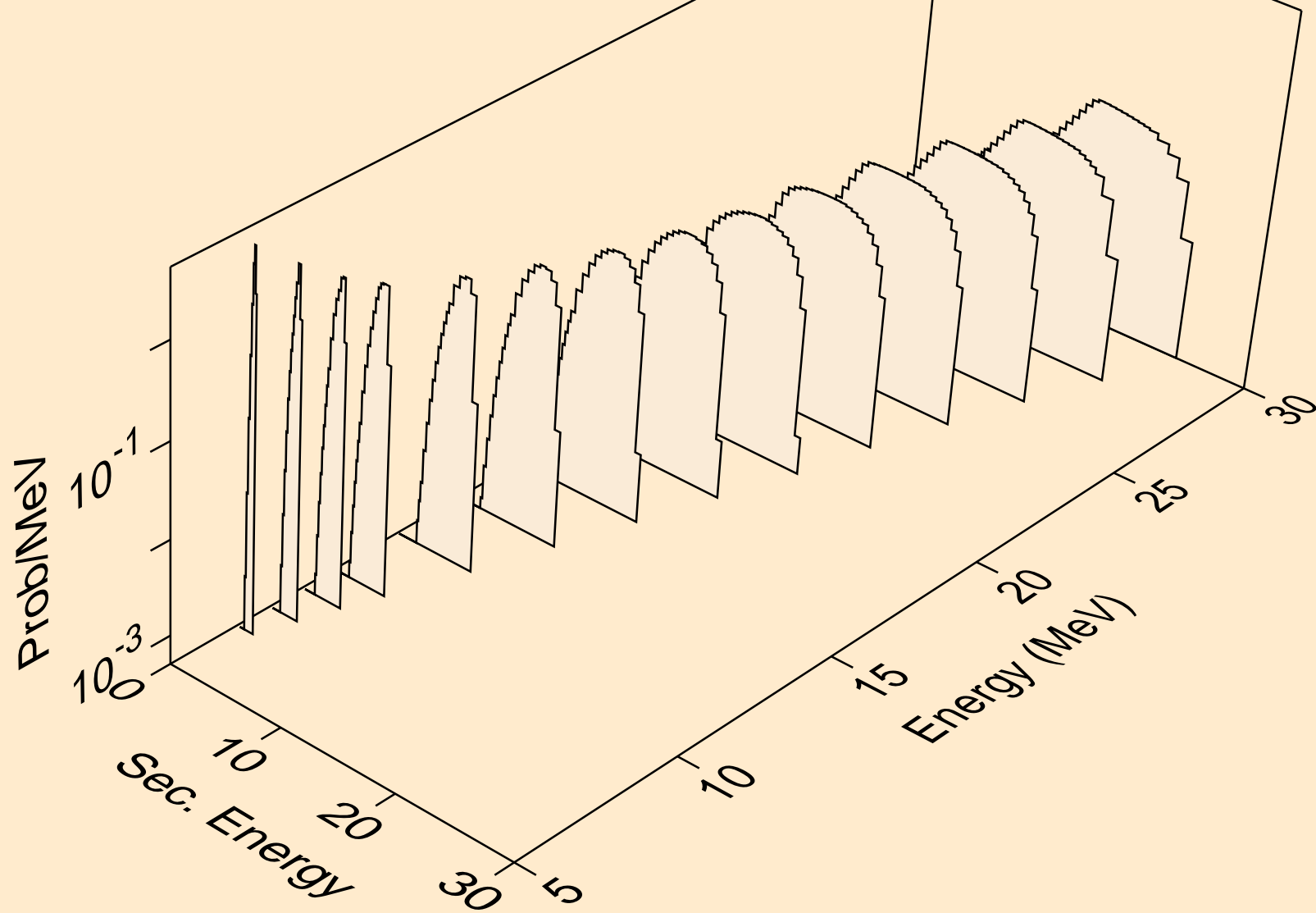
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



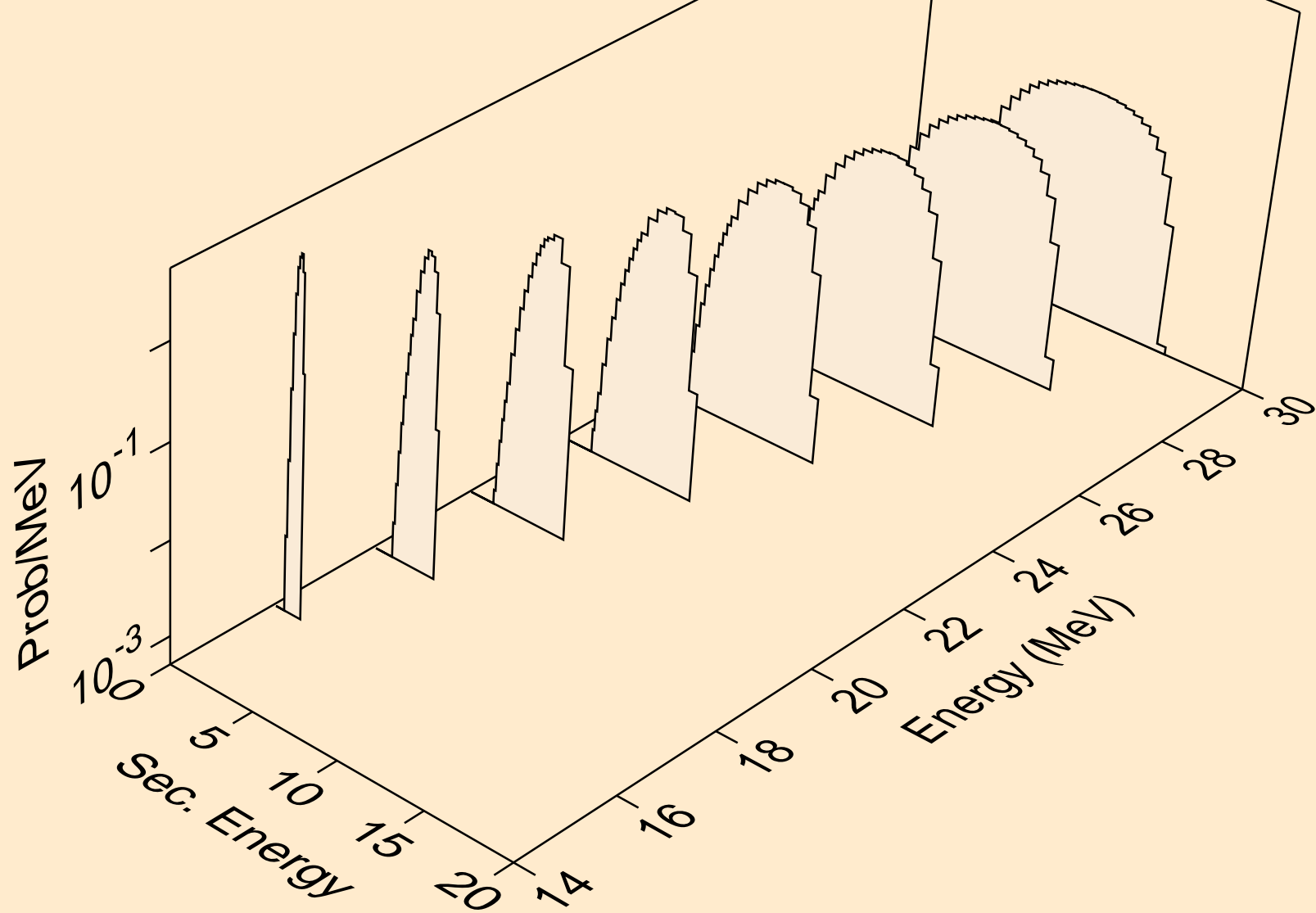
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,x)



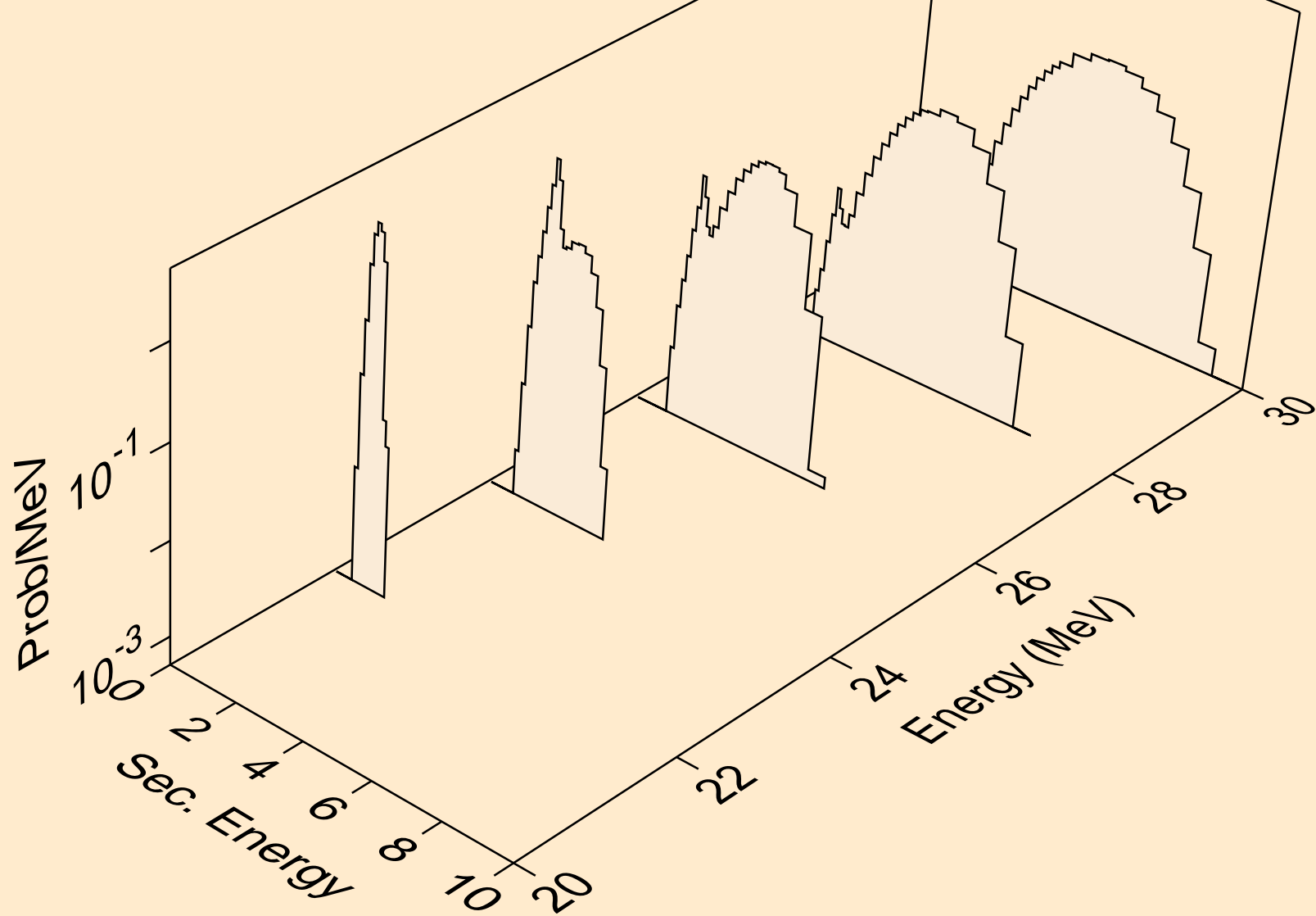
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



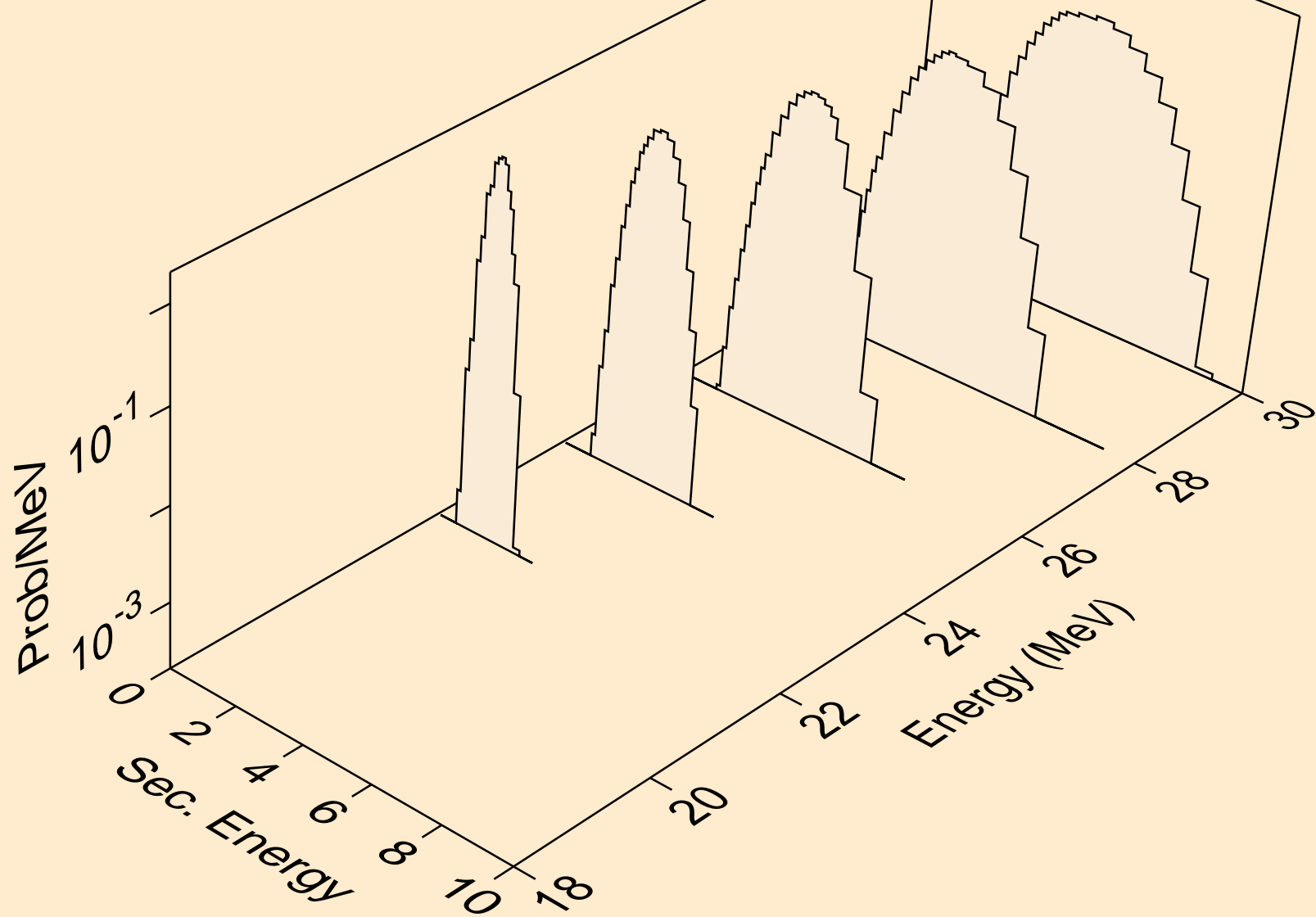
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2np)



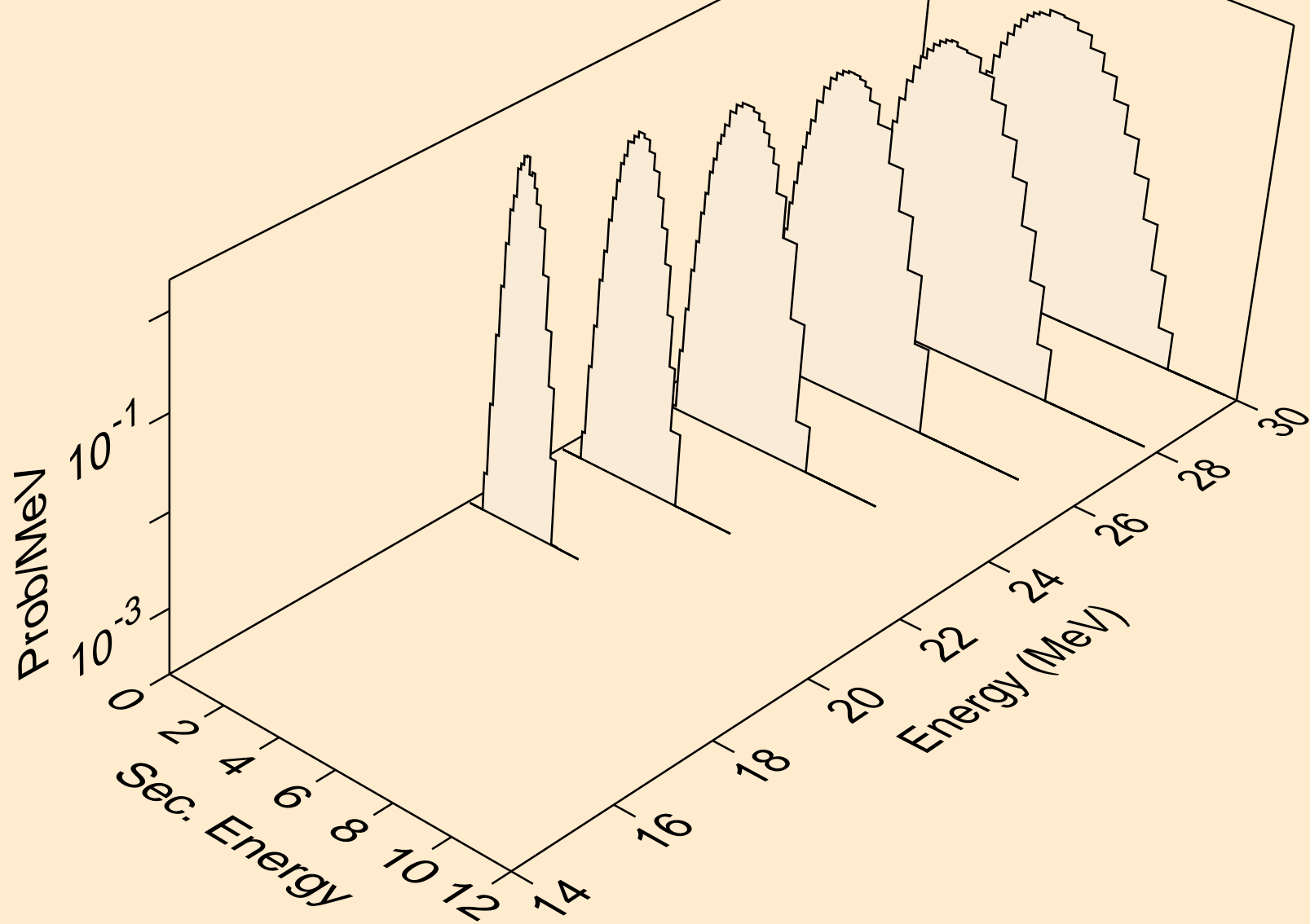
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,3np)



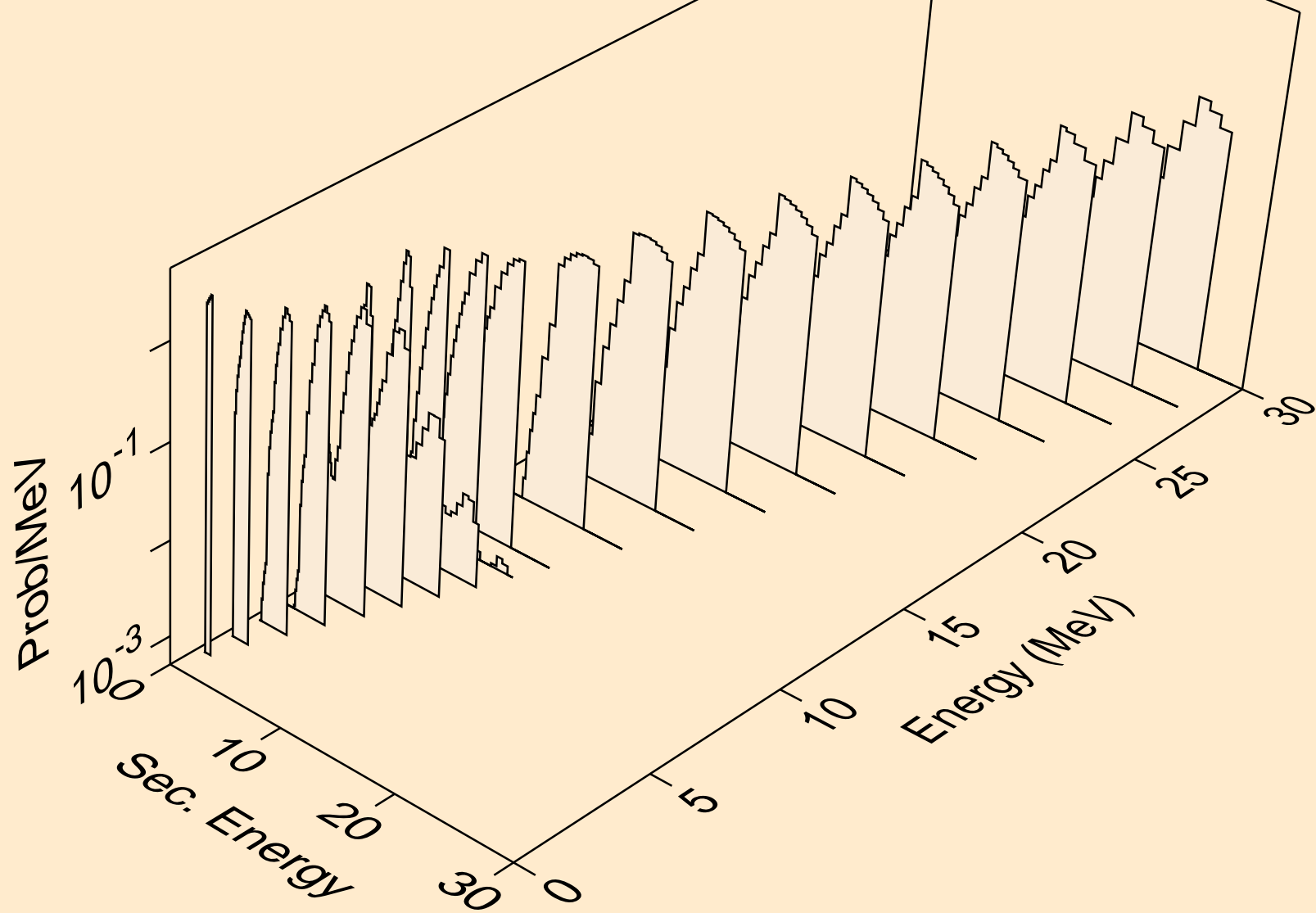
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n2p)



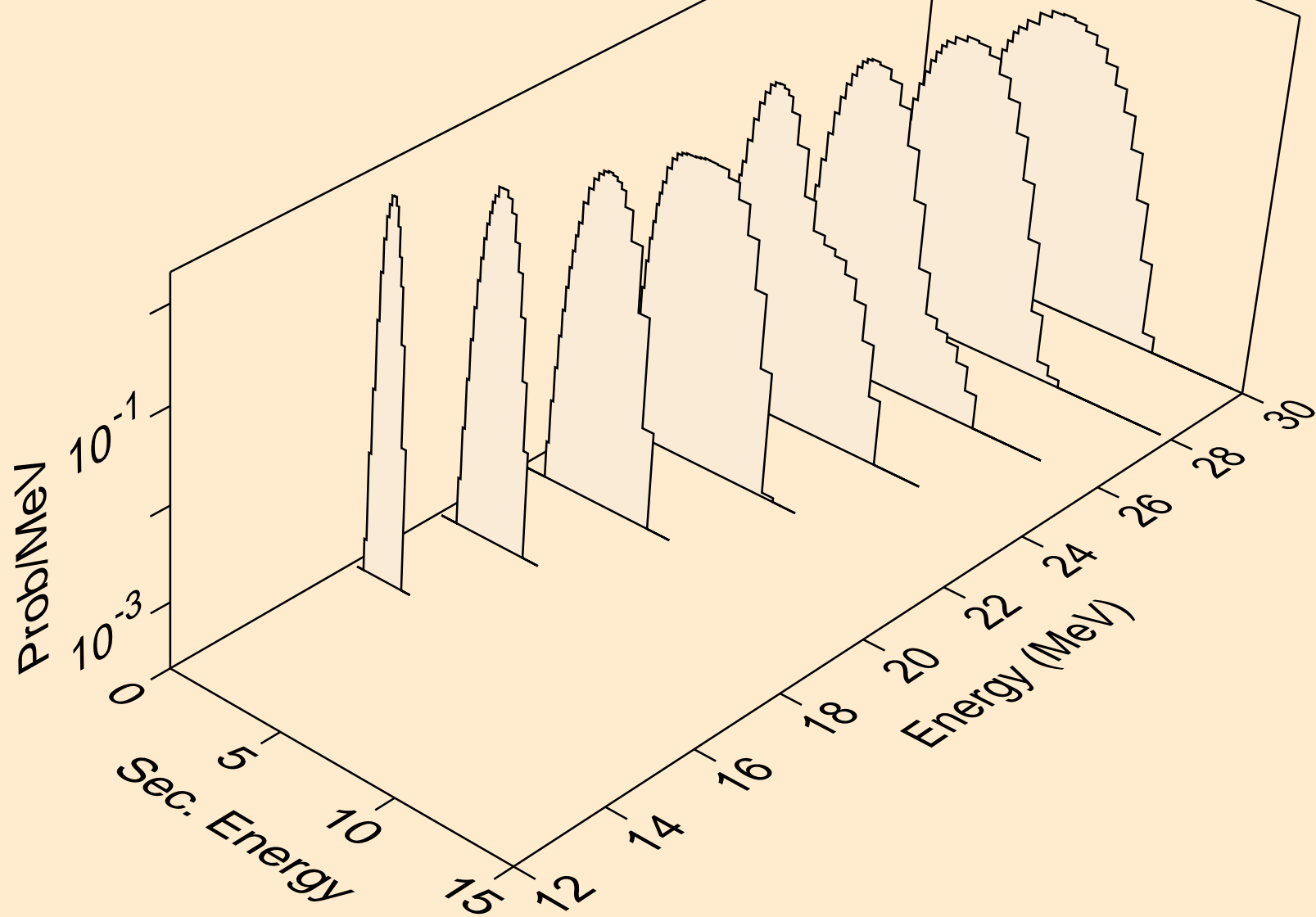
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,npa)



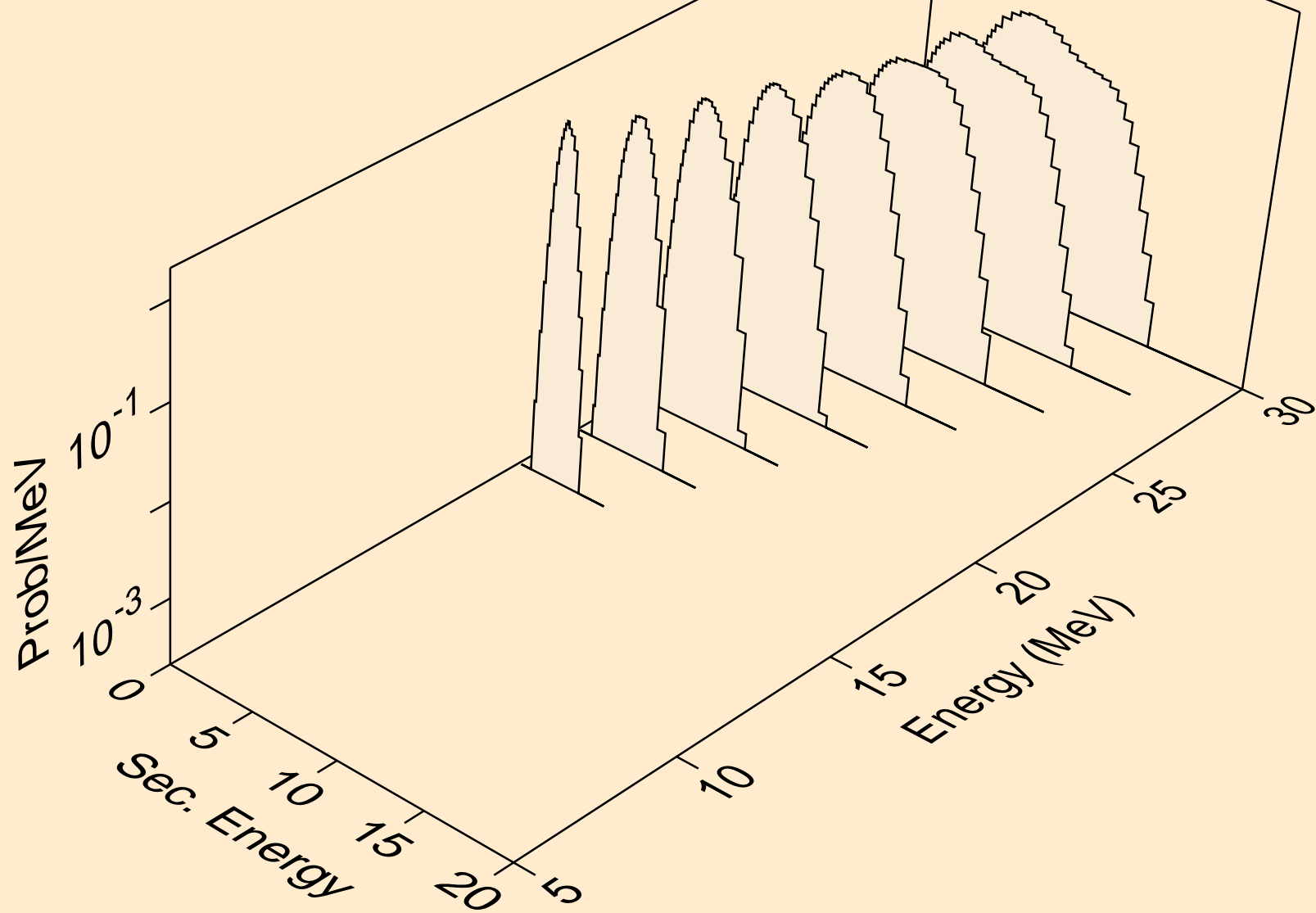
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for inelastic



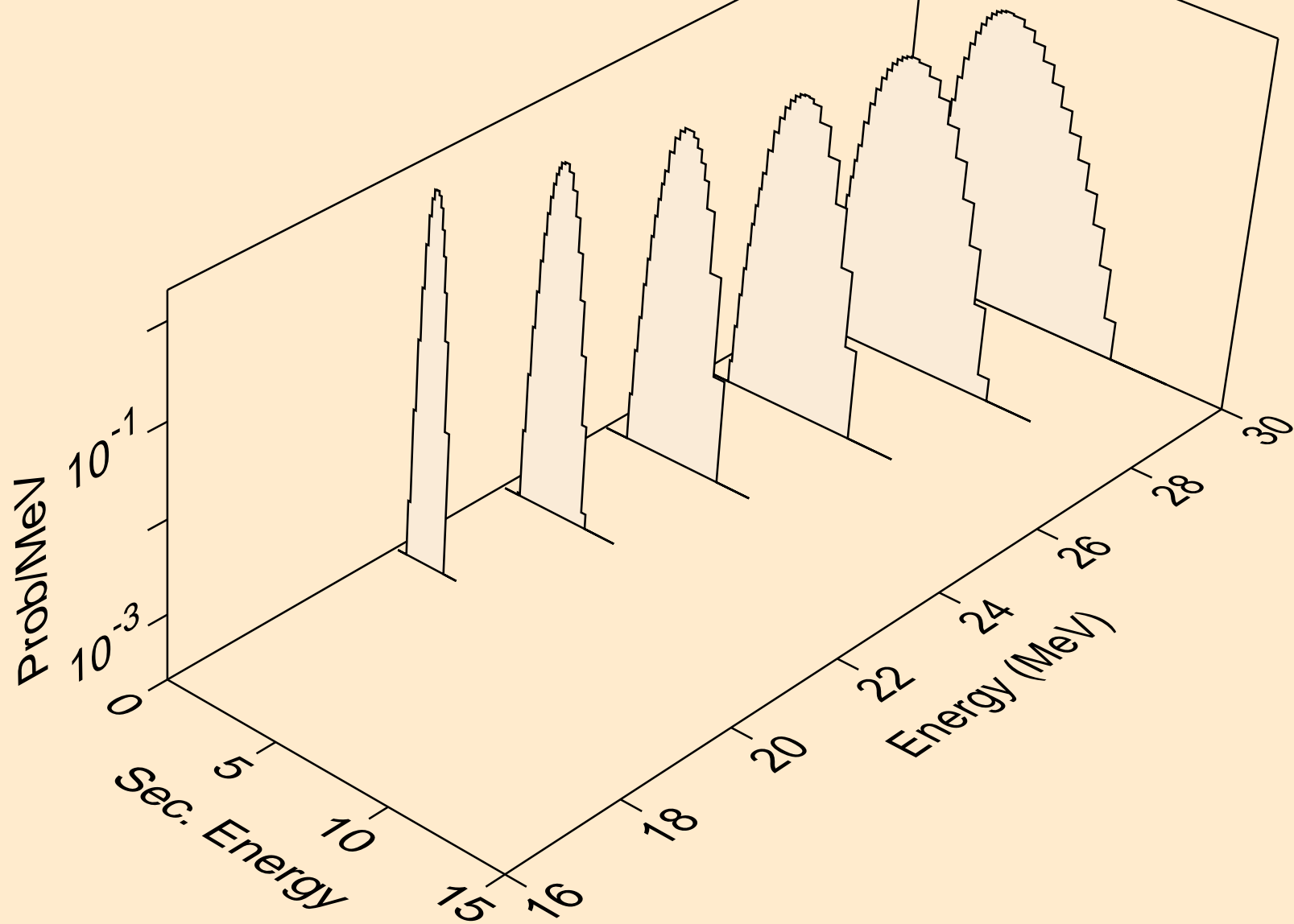
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2p)



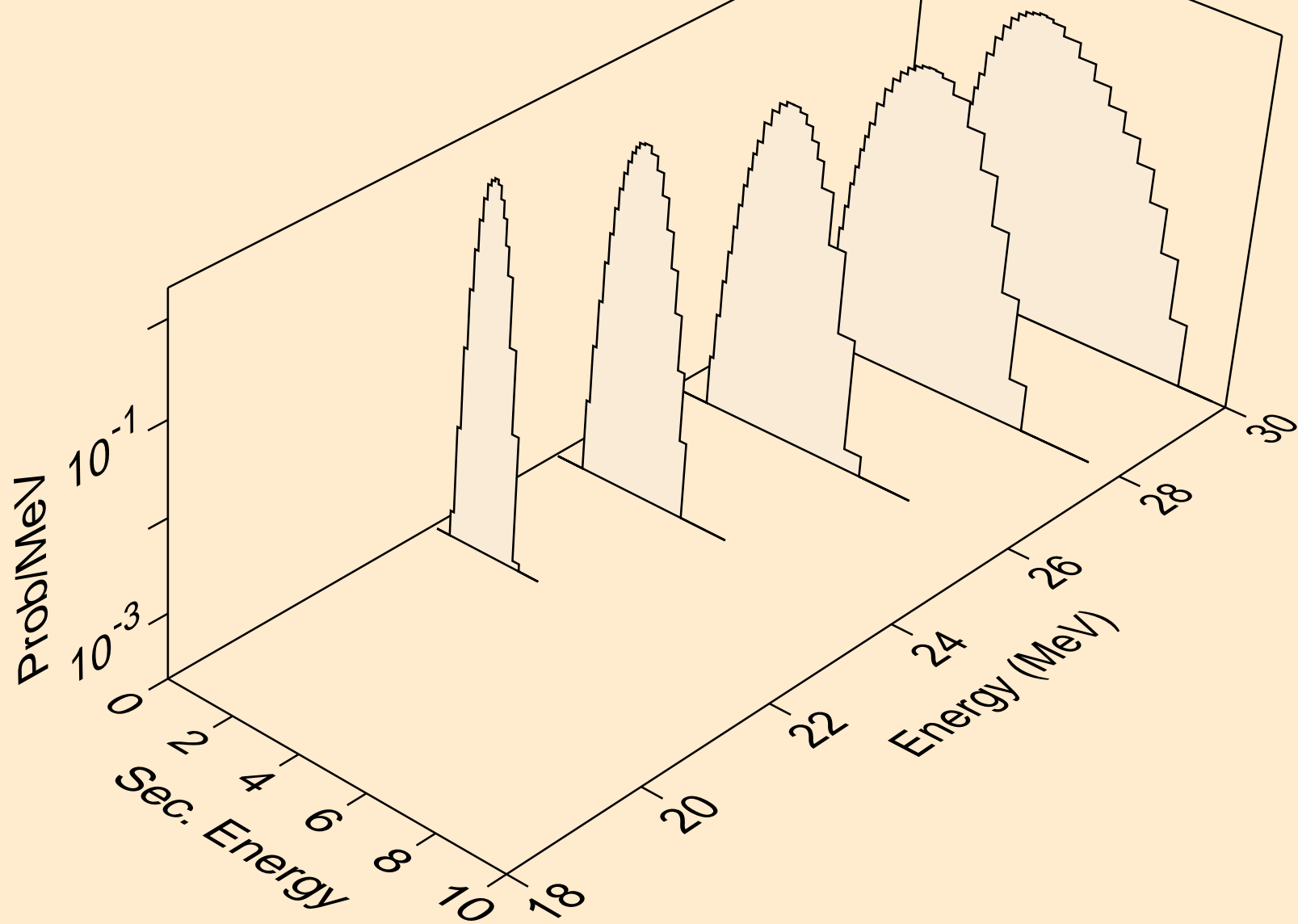
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pa)



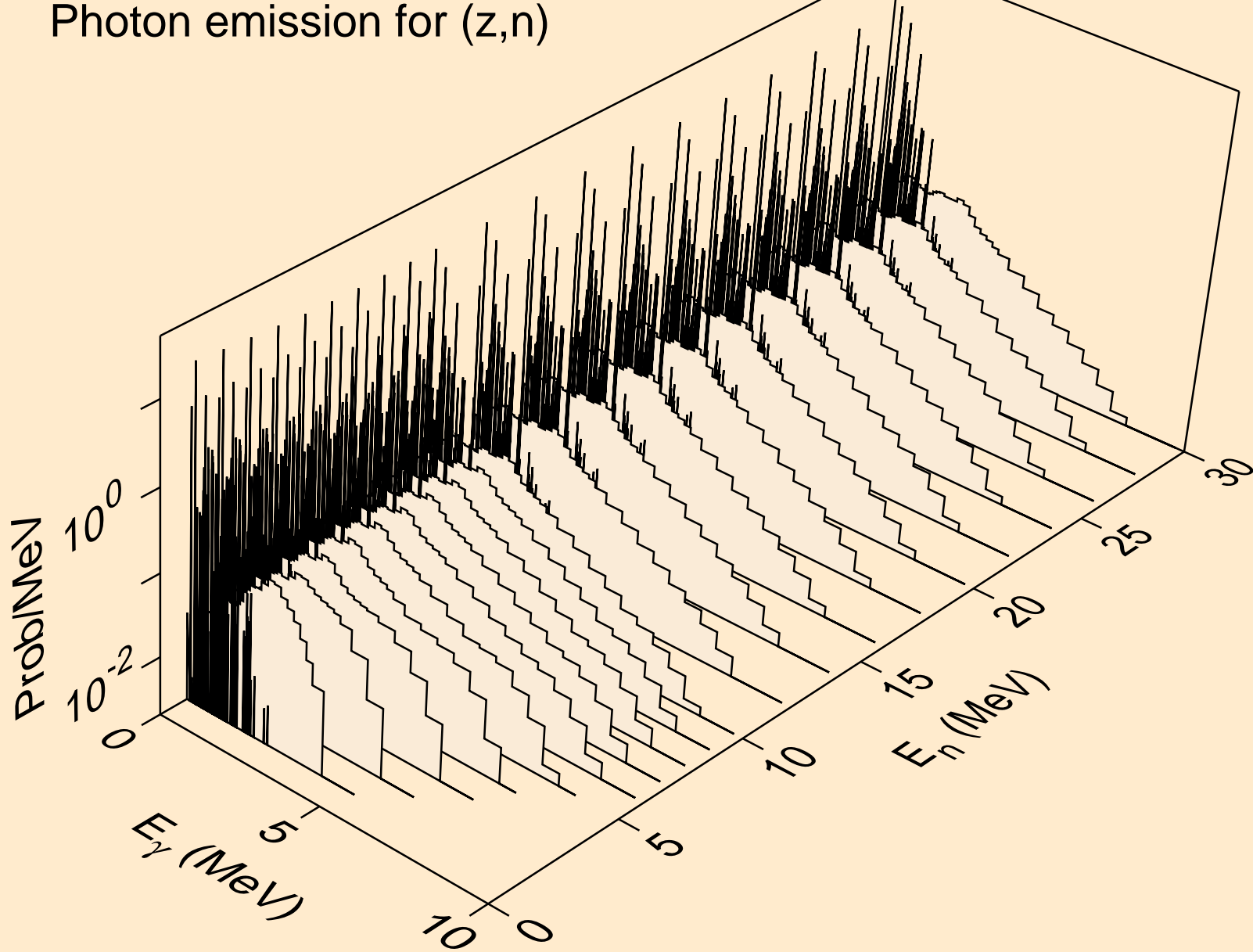
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pd)



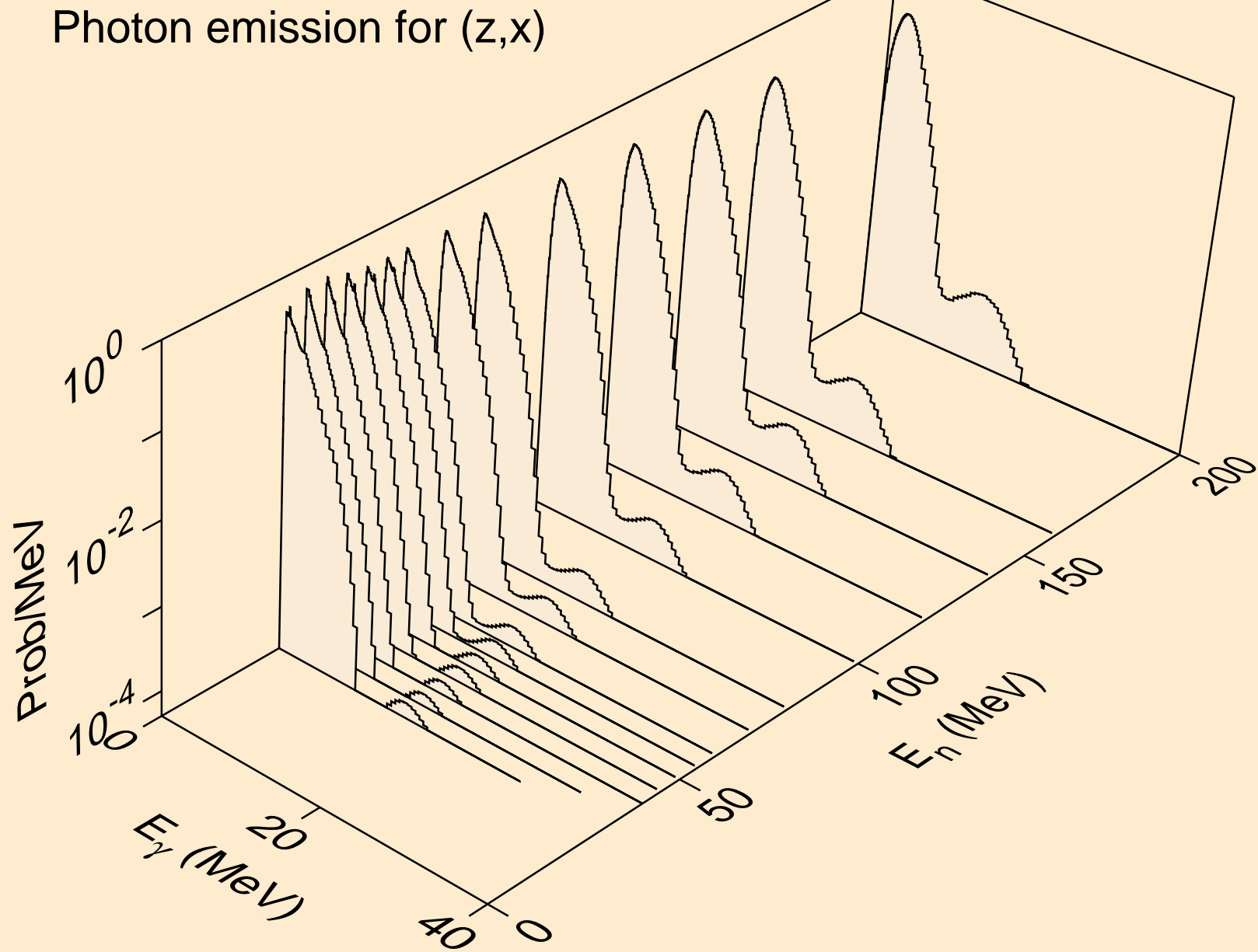
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pt)



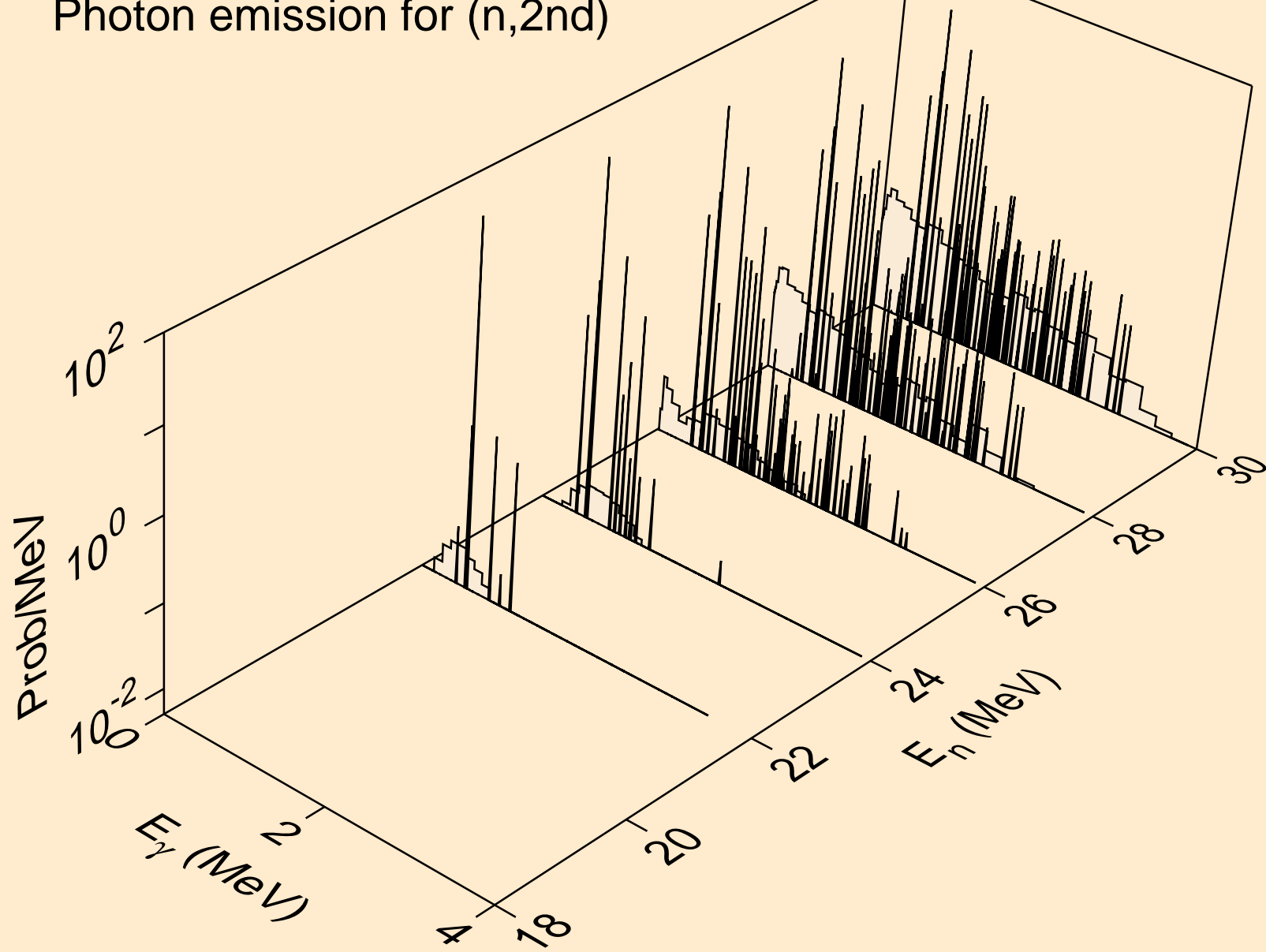
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



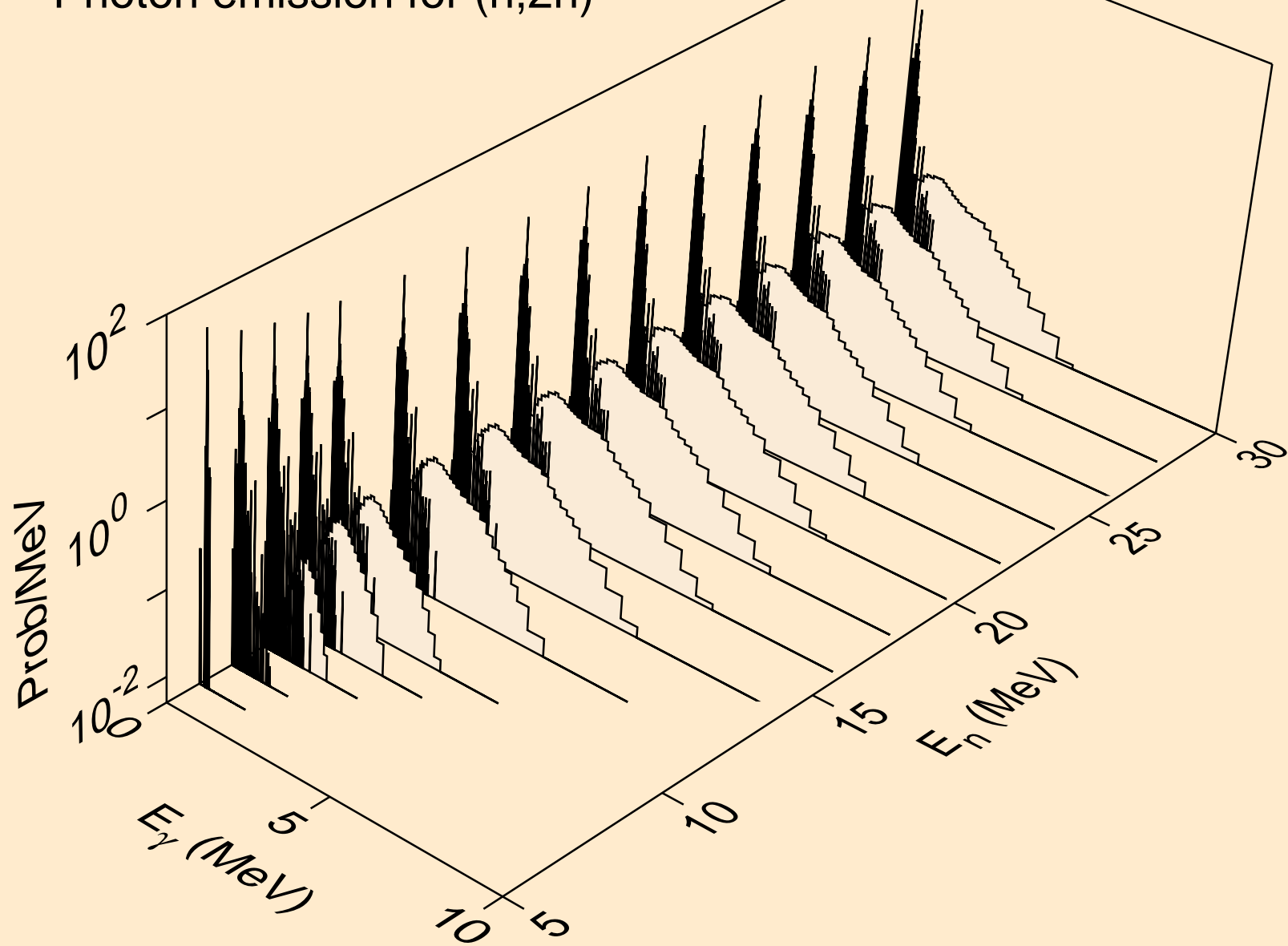
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



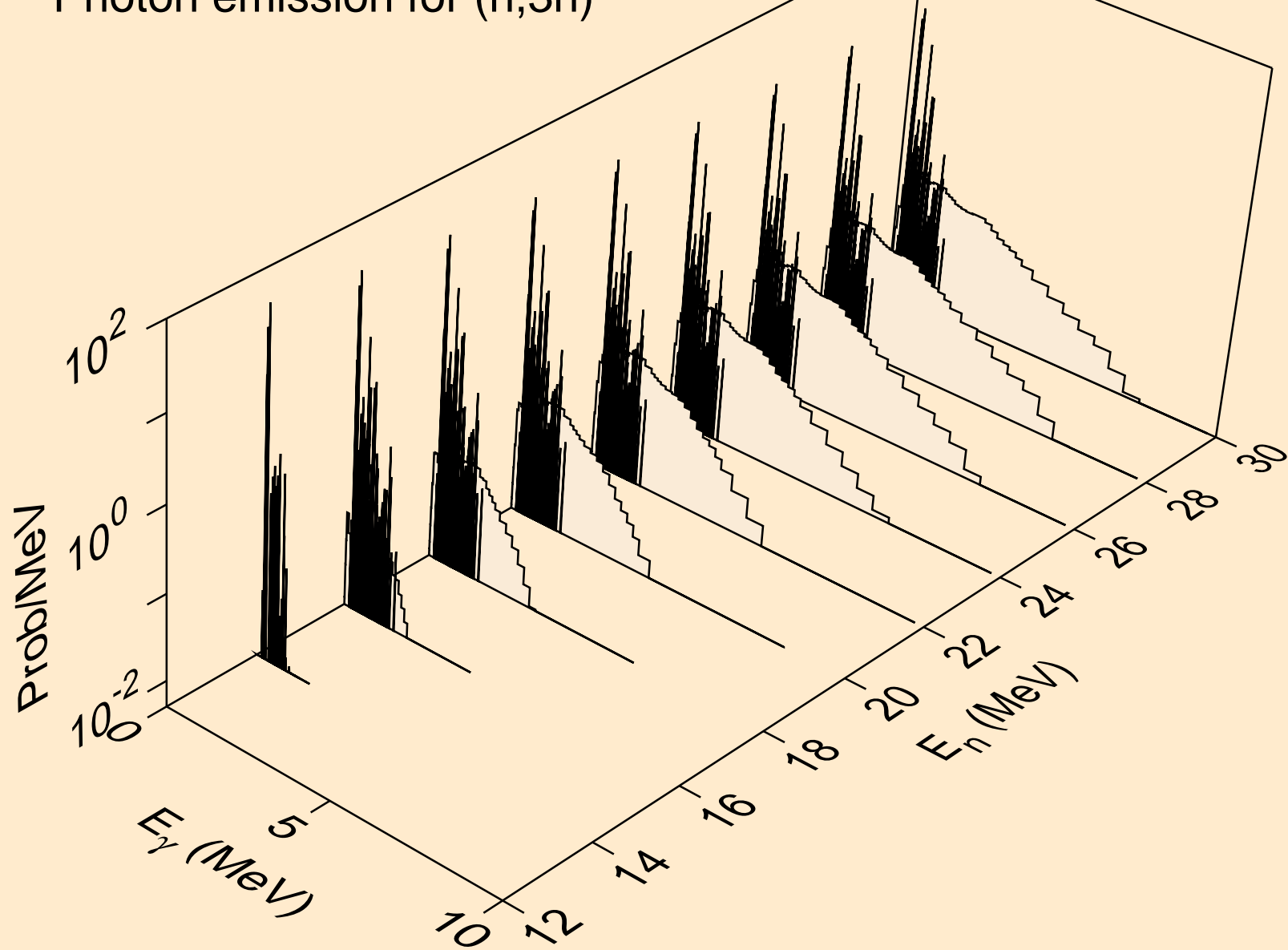
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2nd)



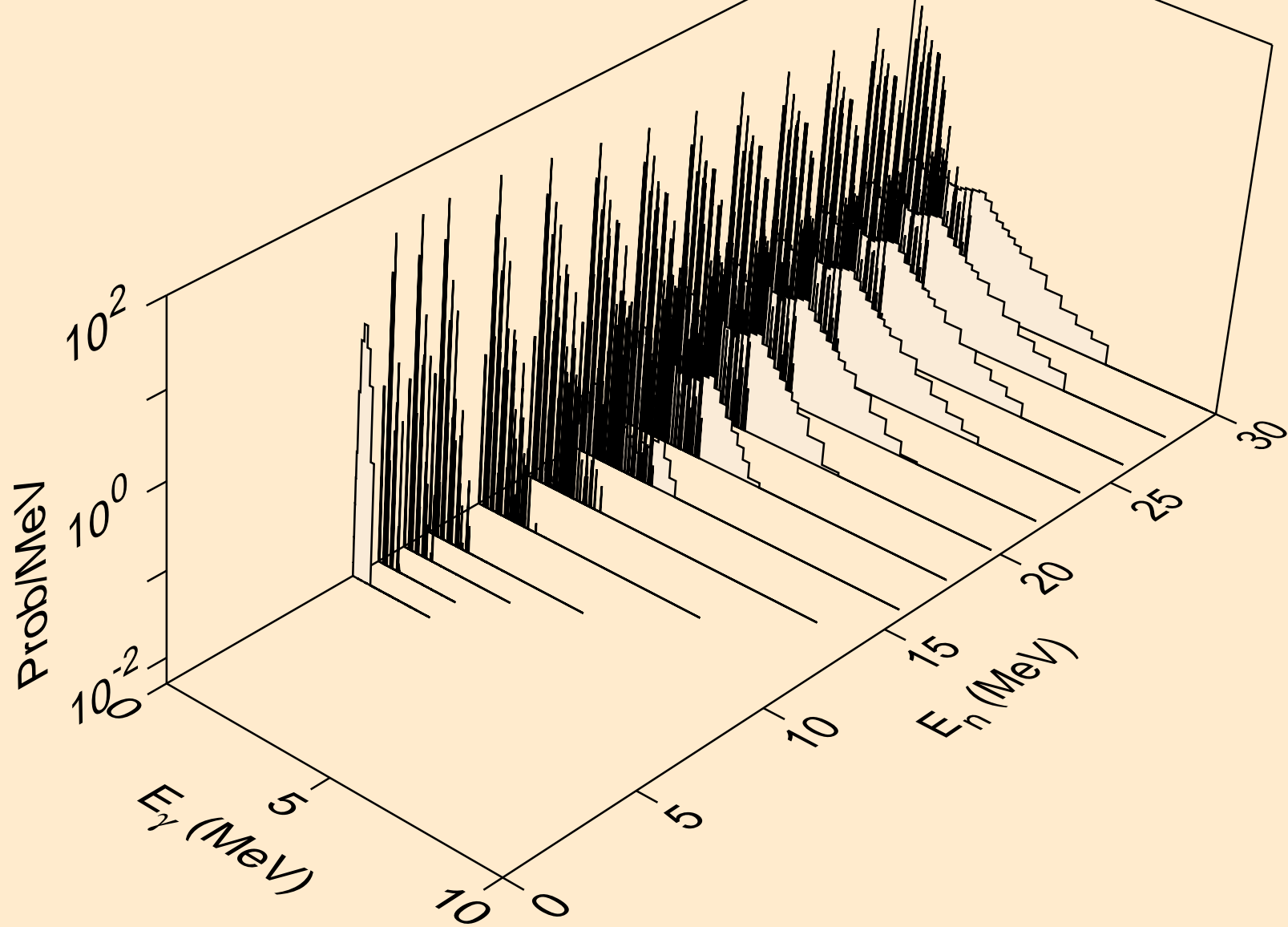
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



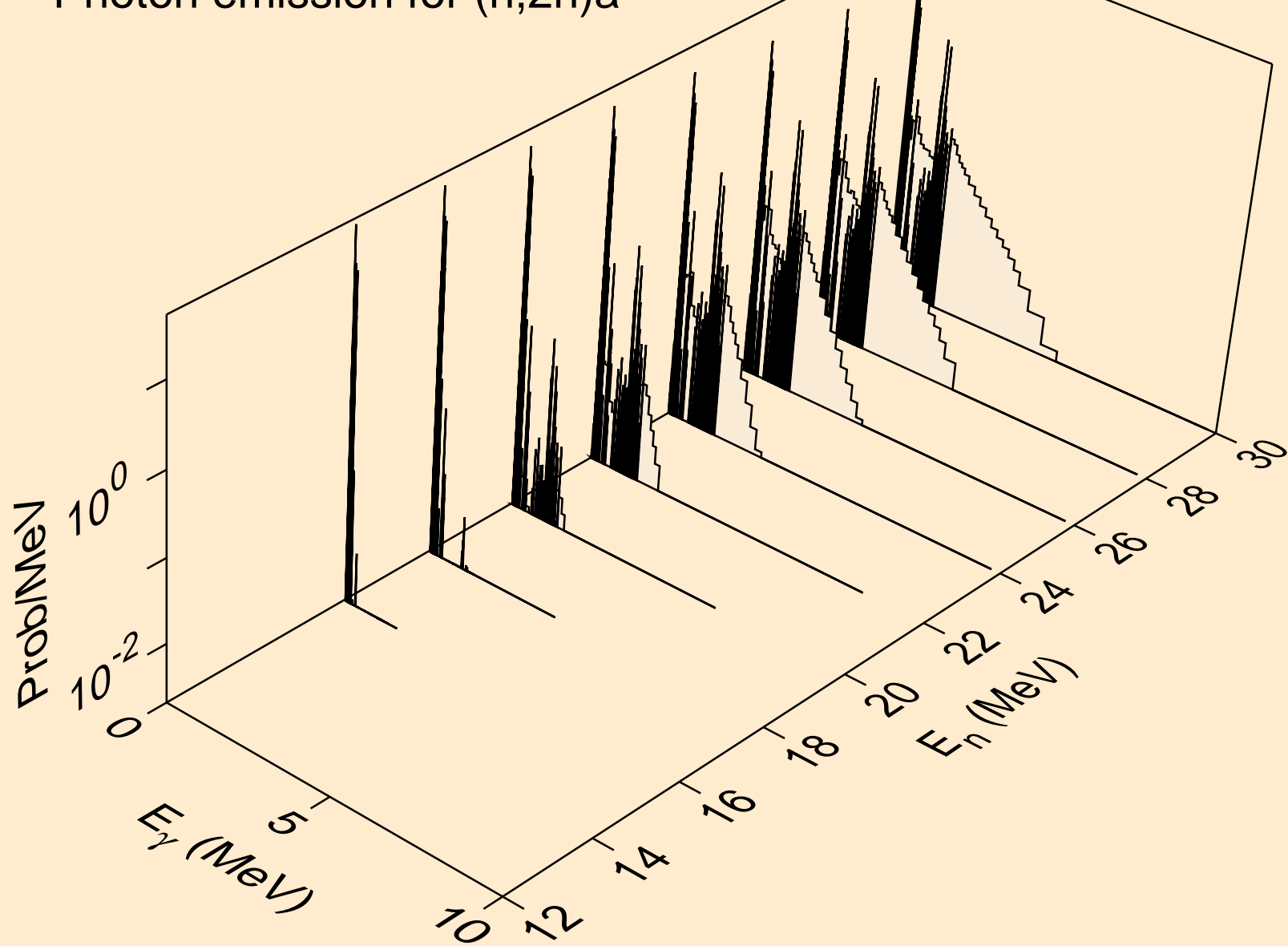
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



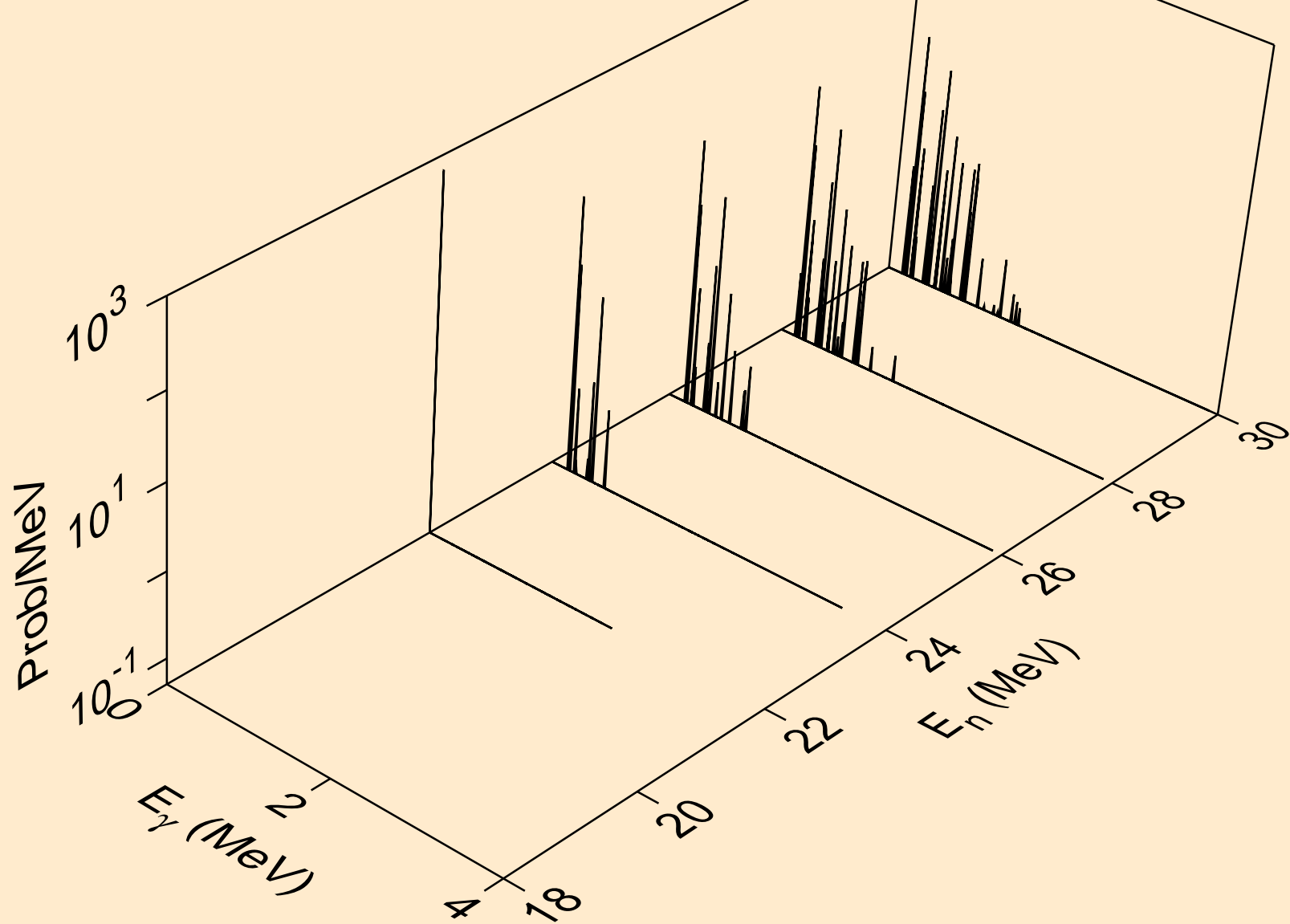
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



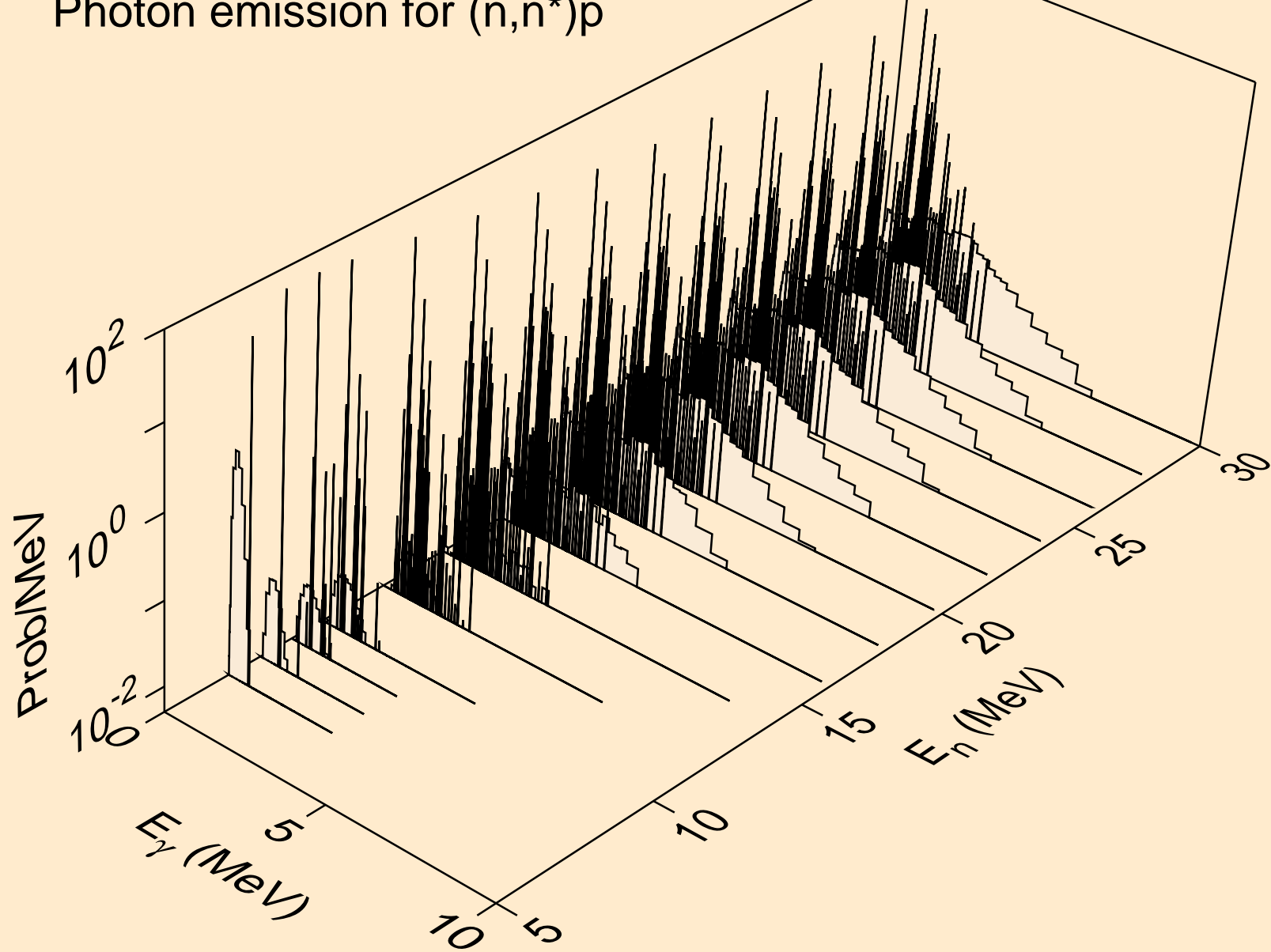
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



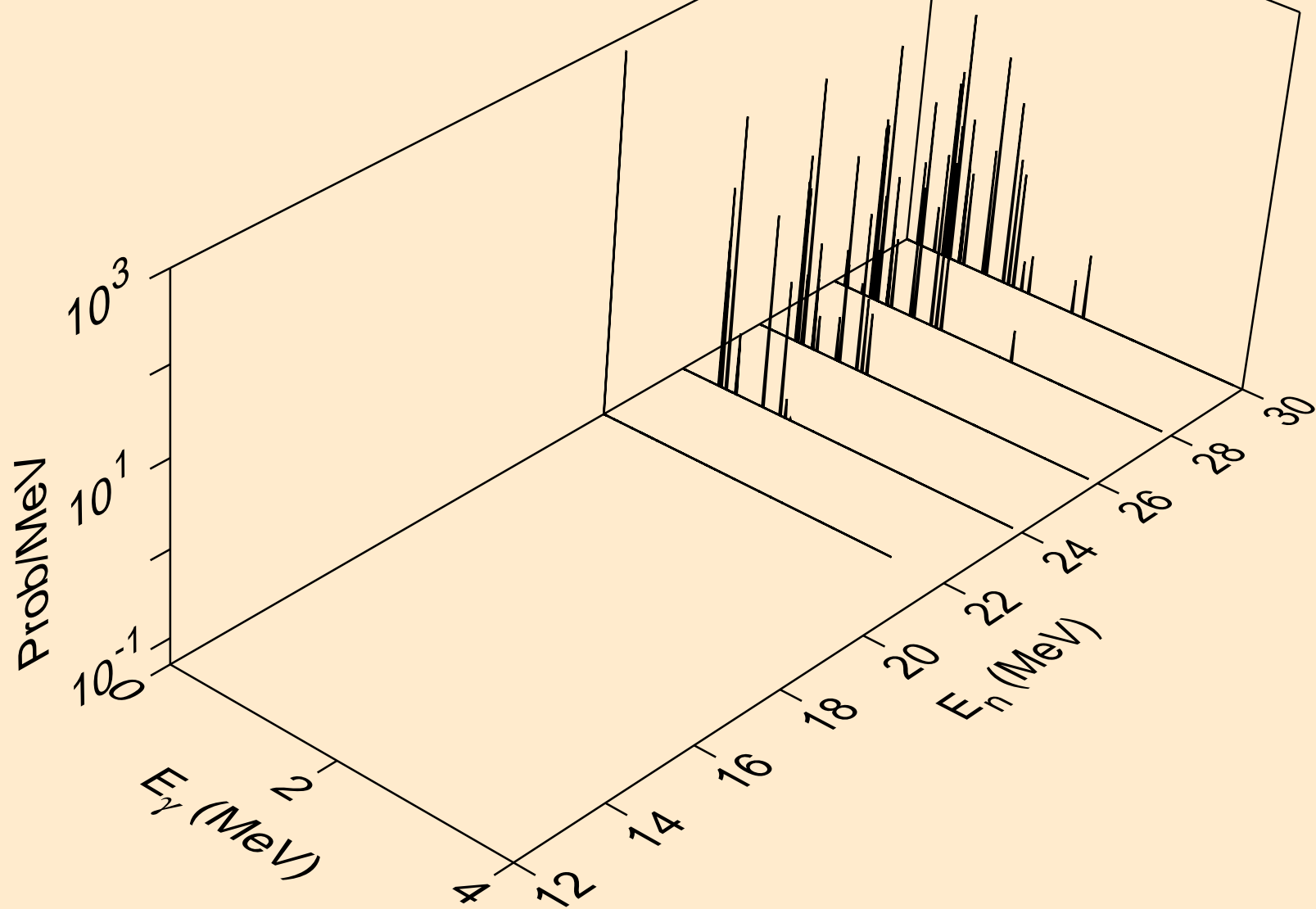
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)a



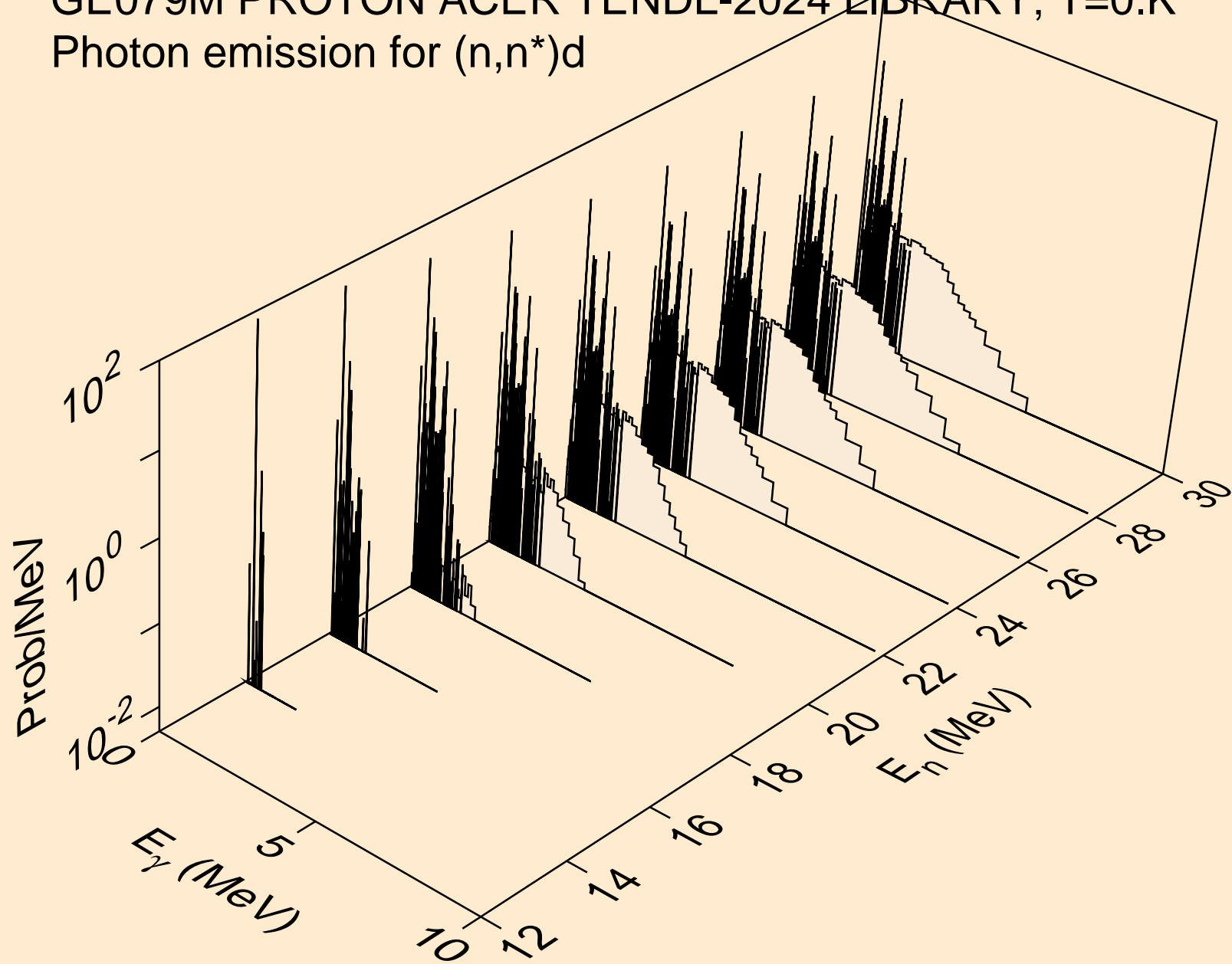
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



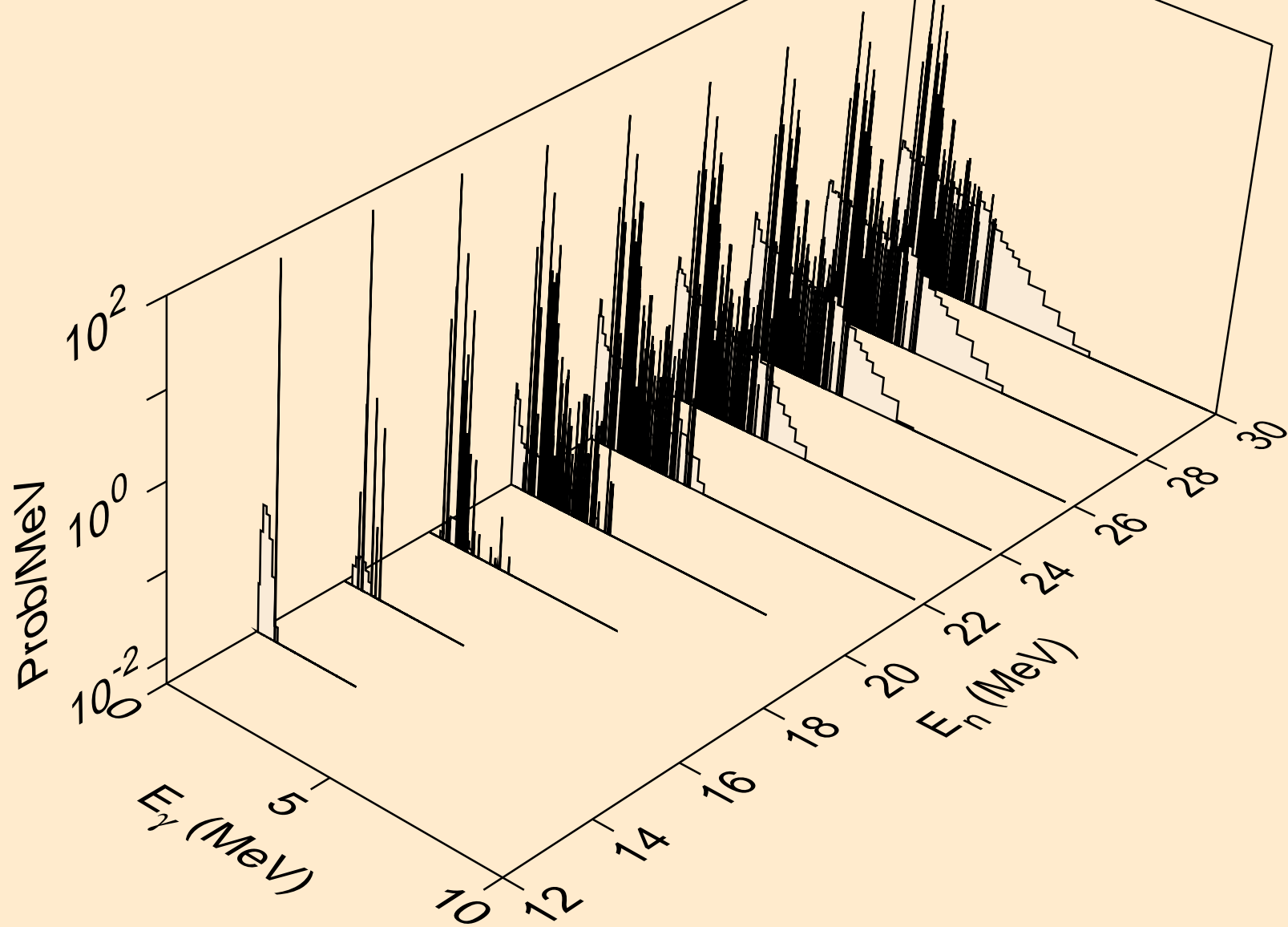
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



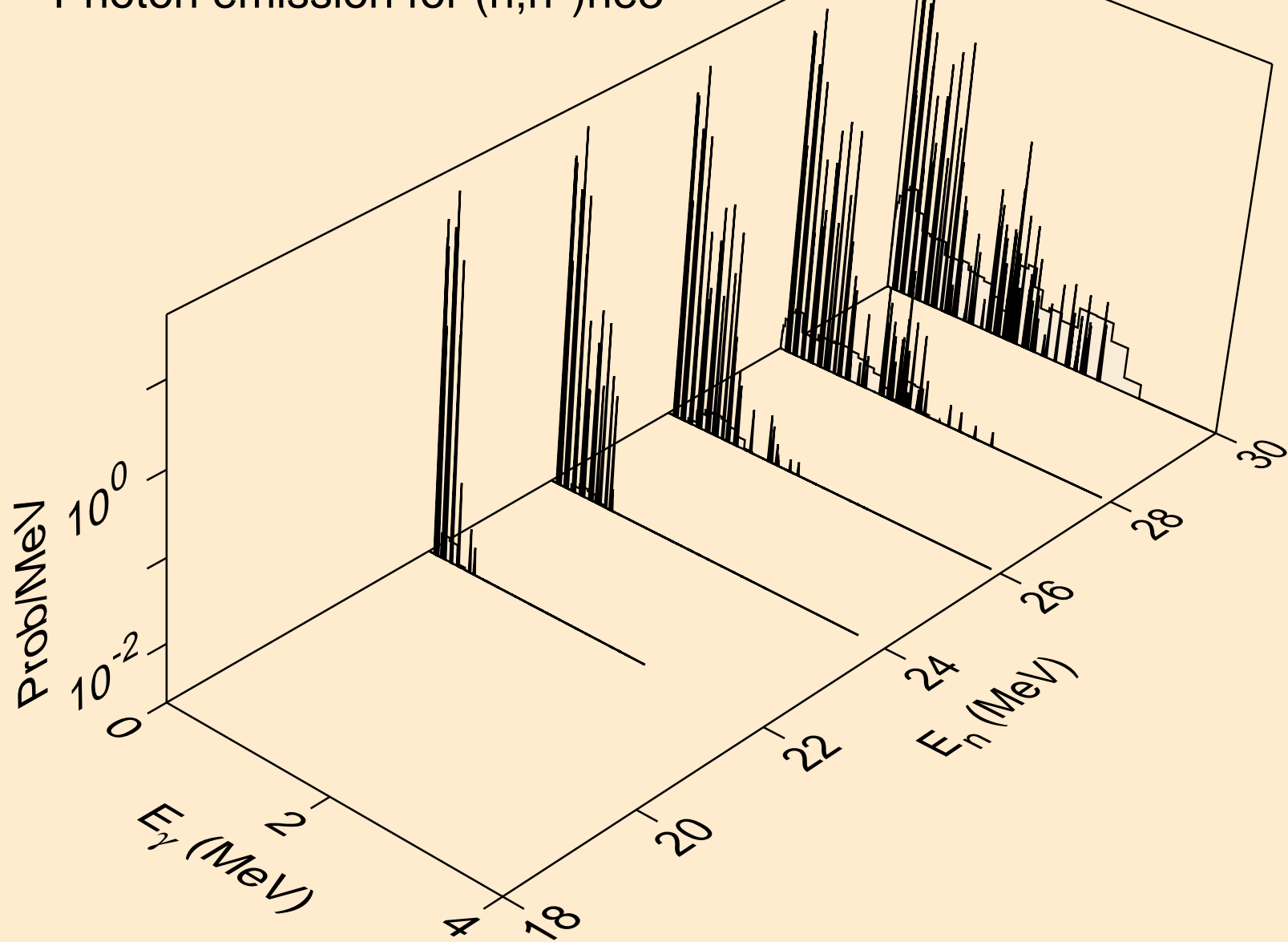
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



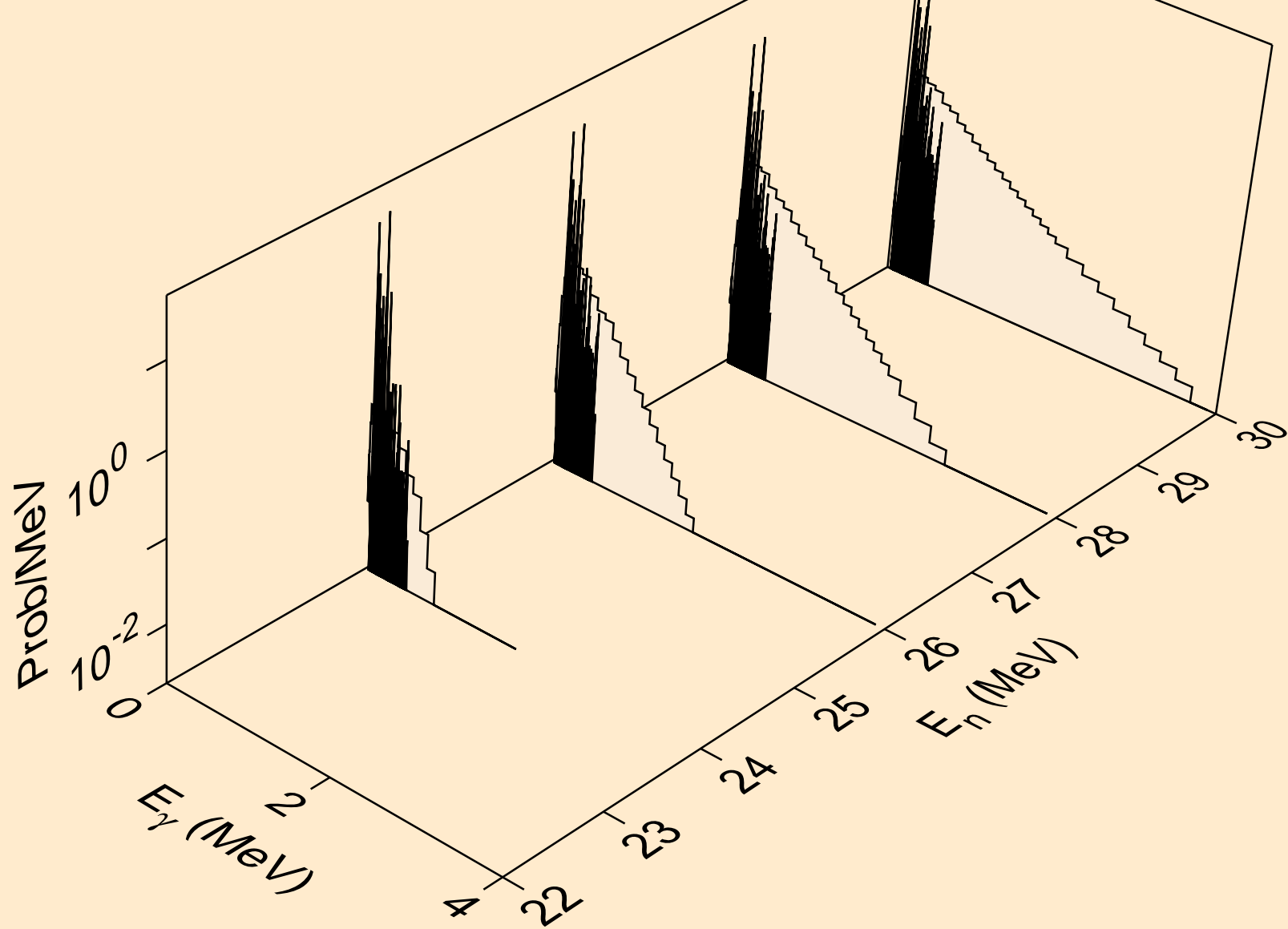
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



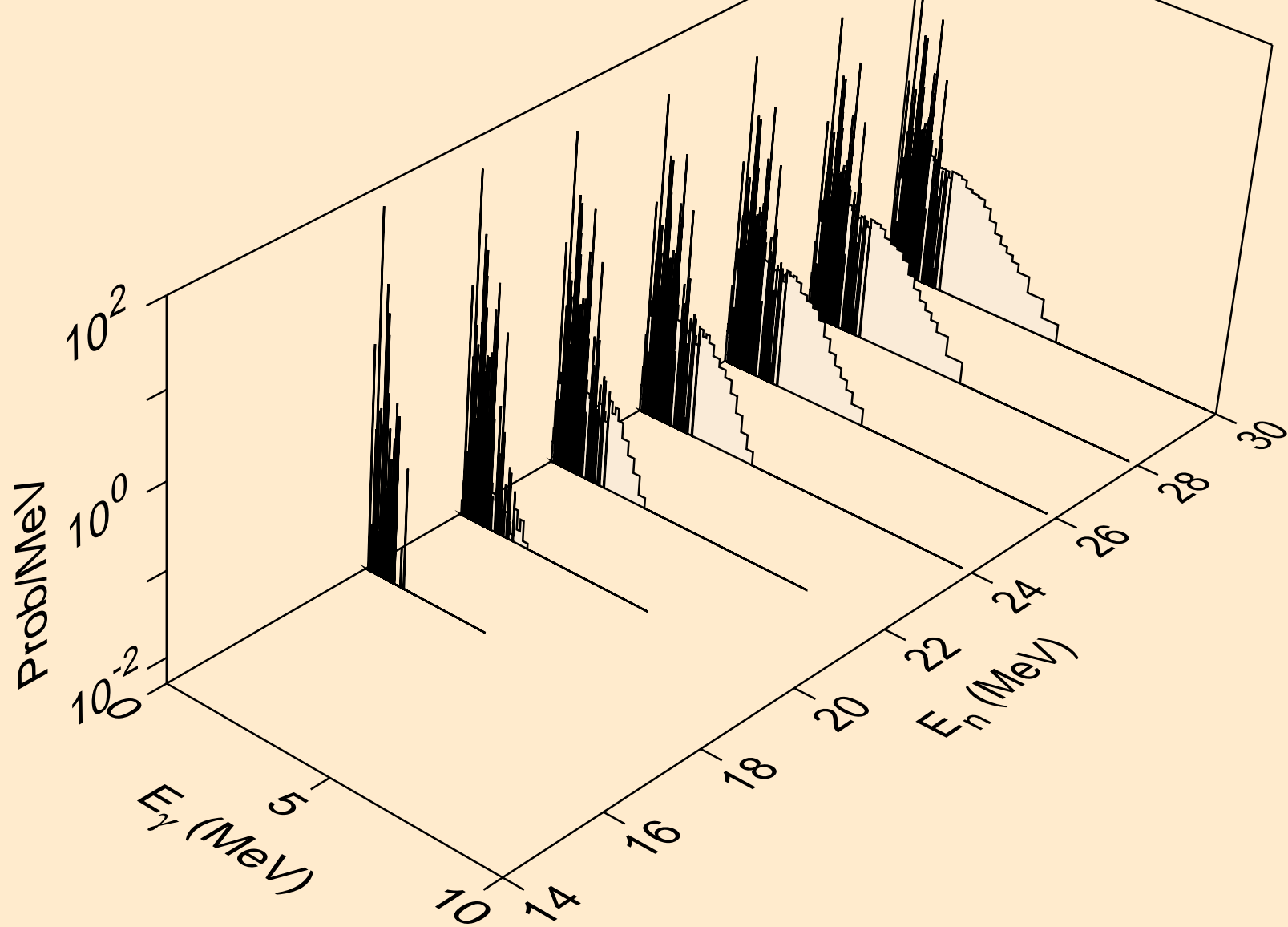
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



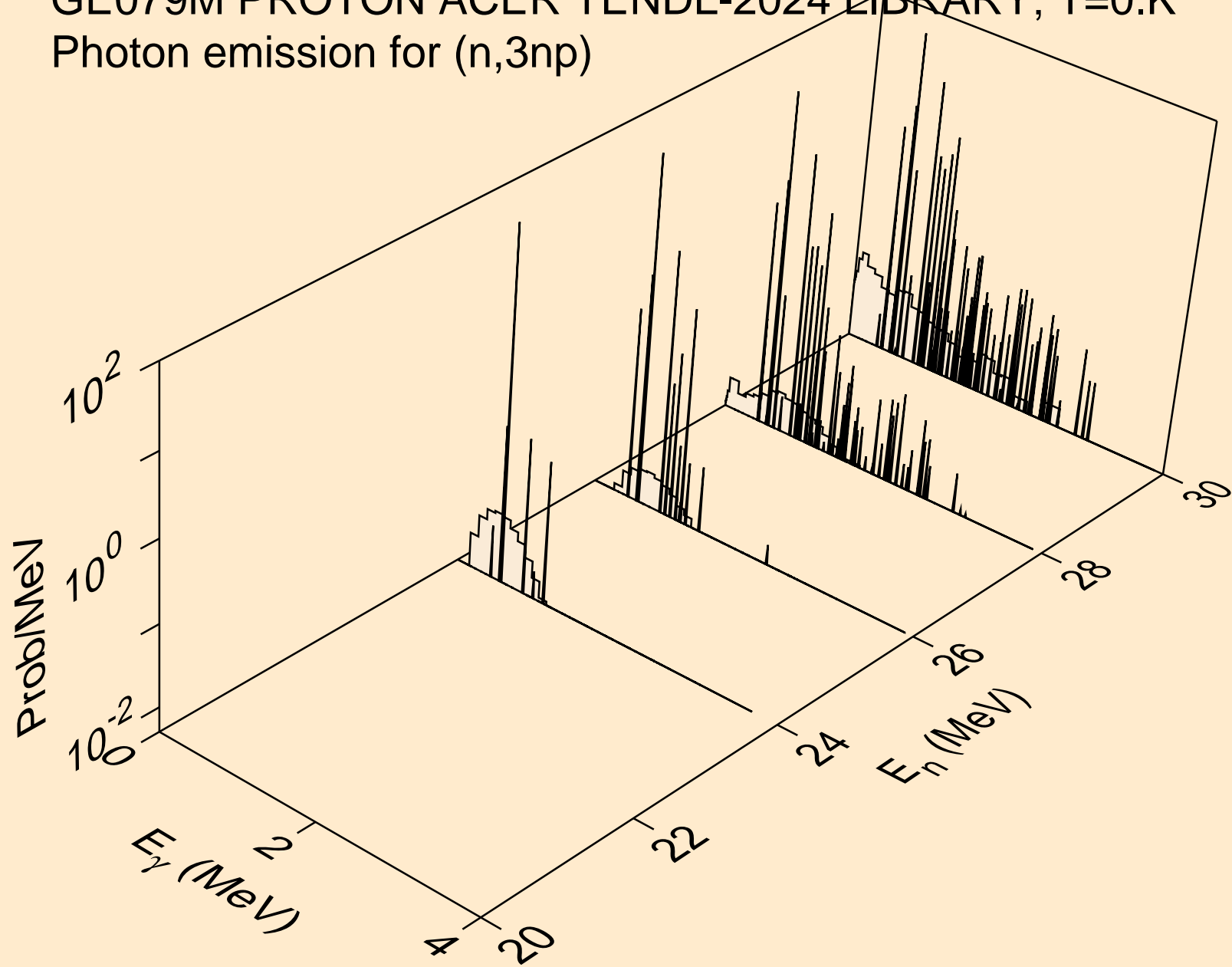
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,4n)



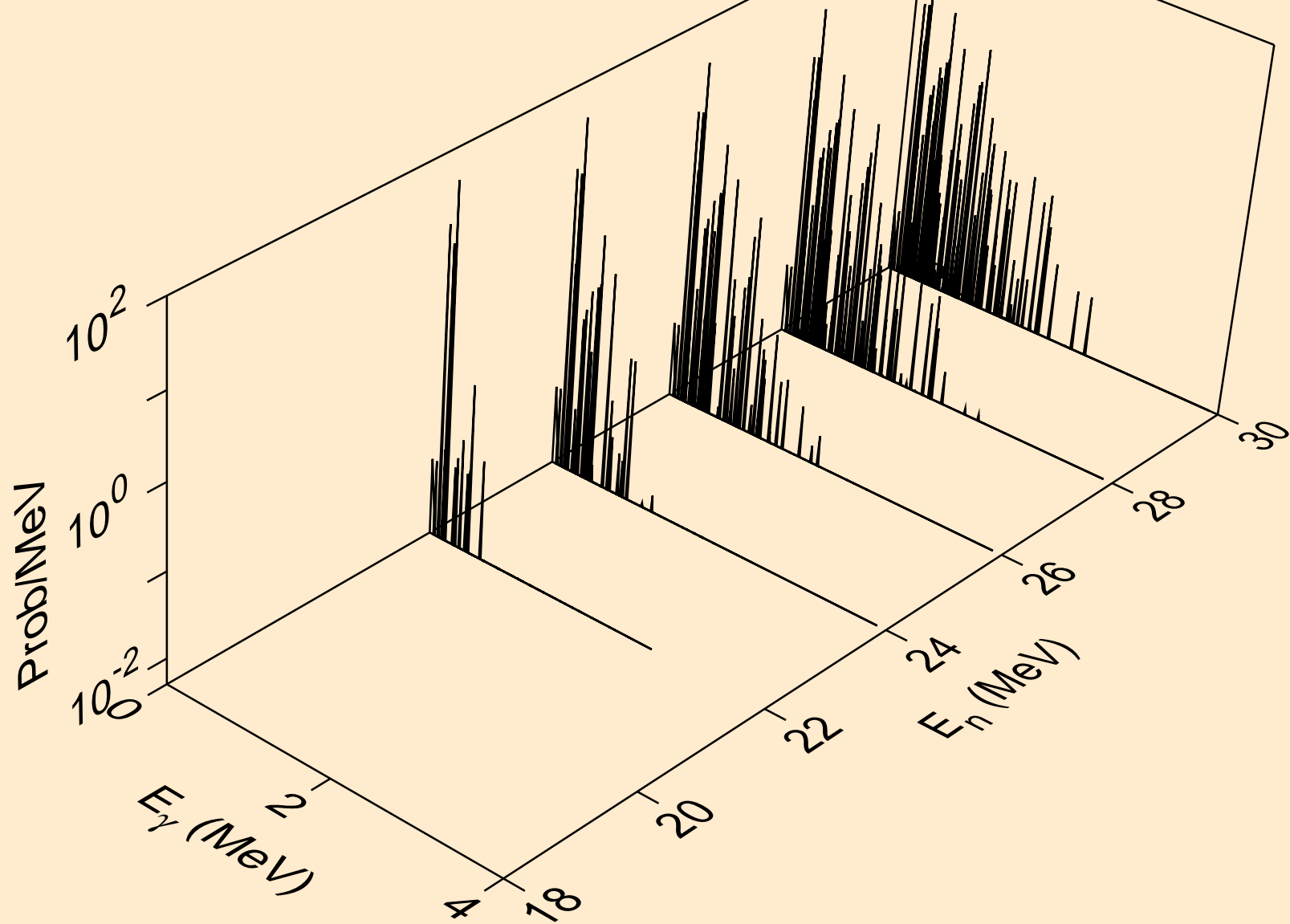
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



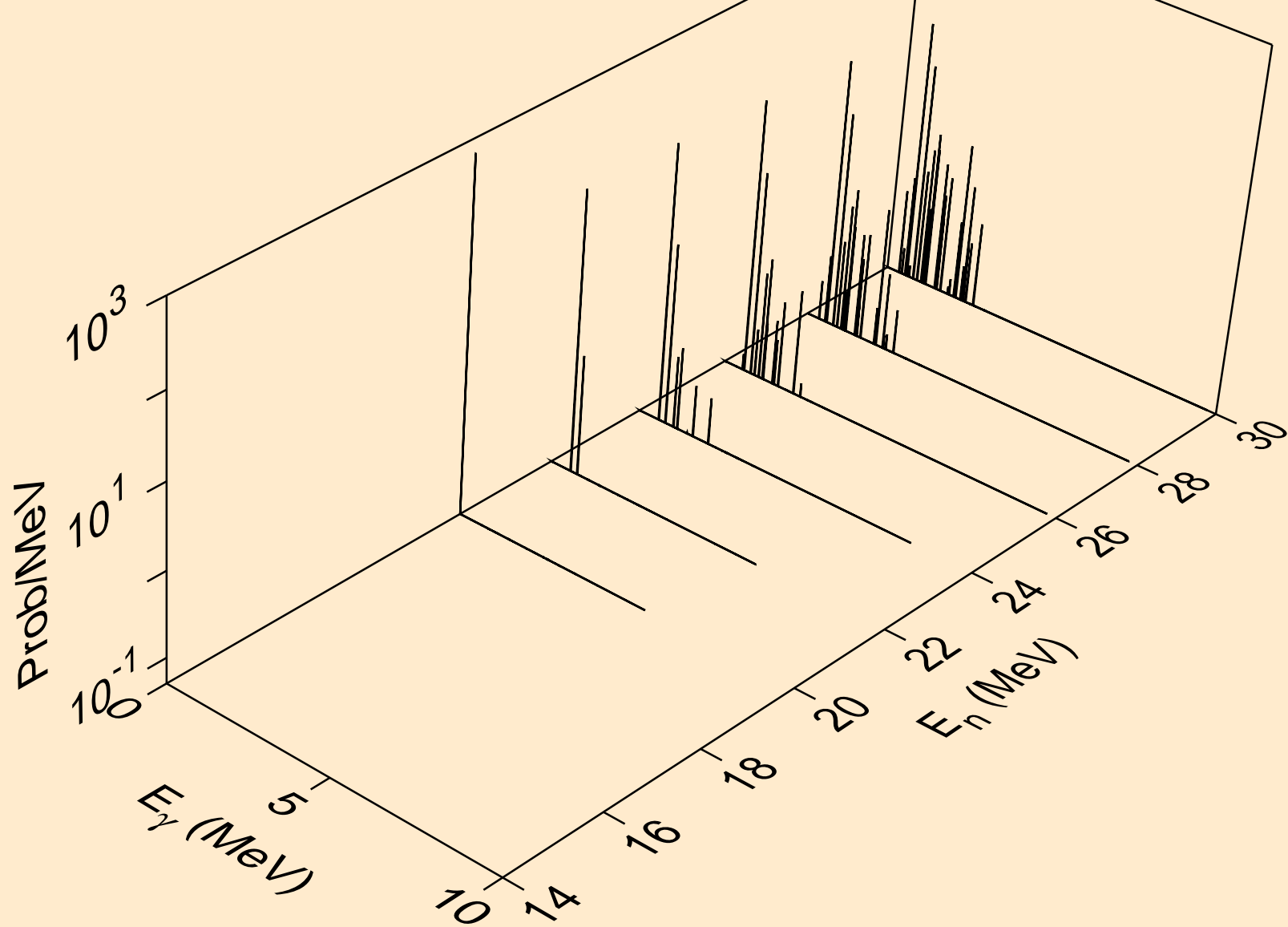
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3np)



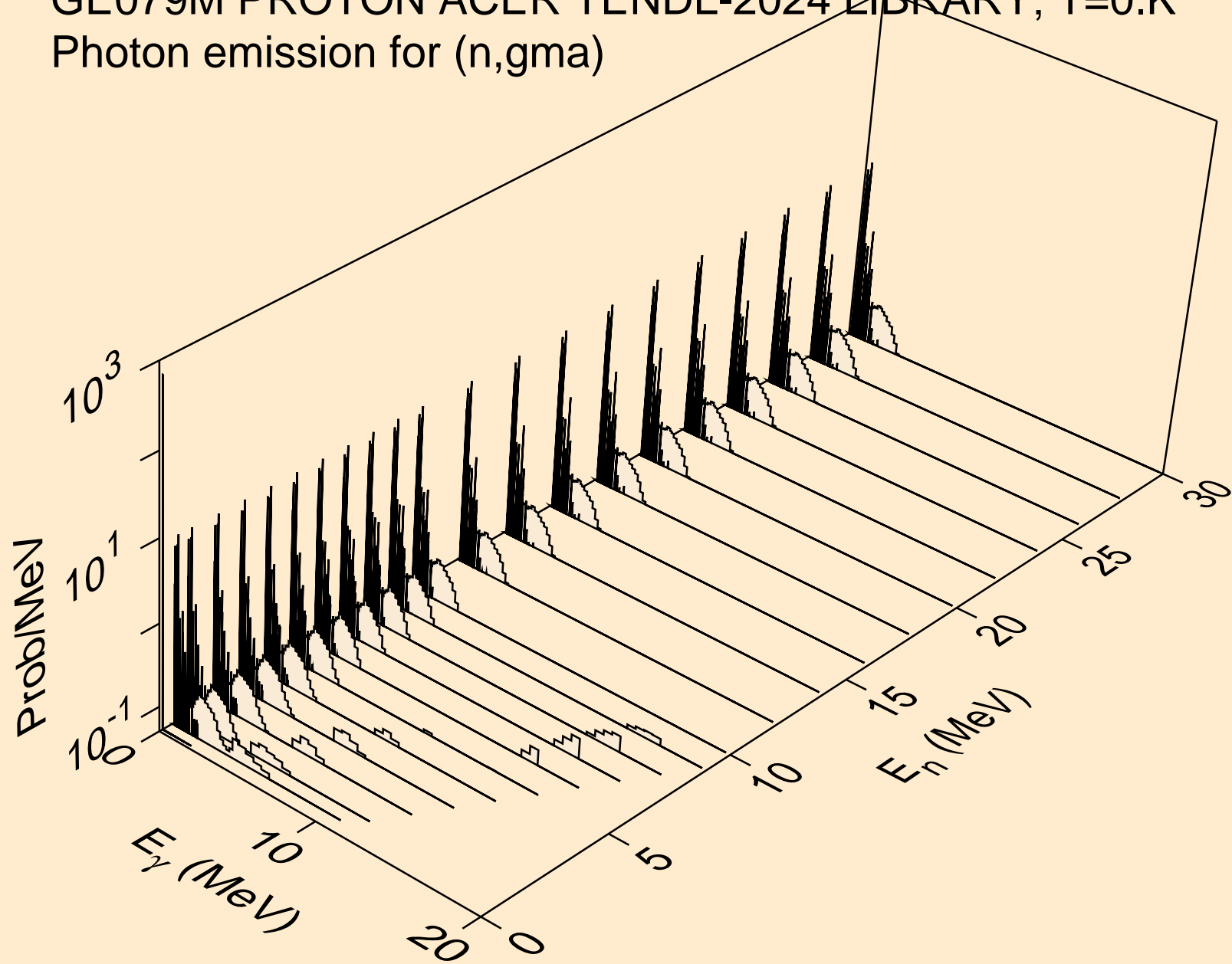
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



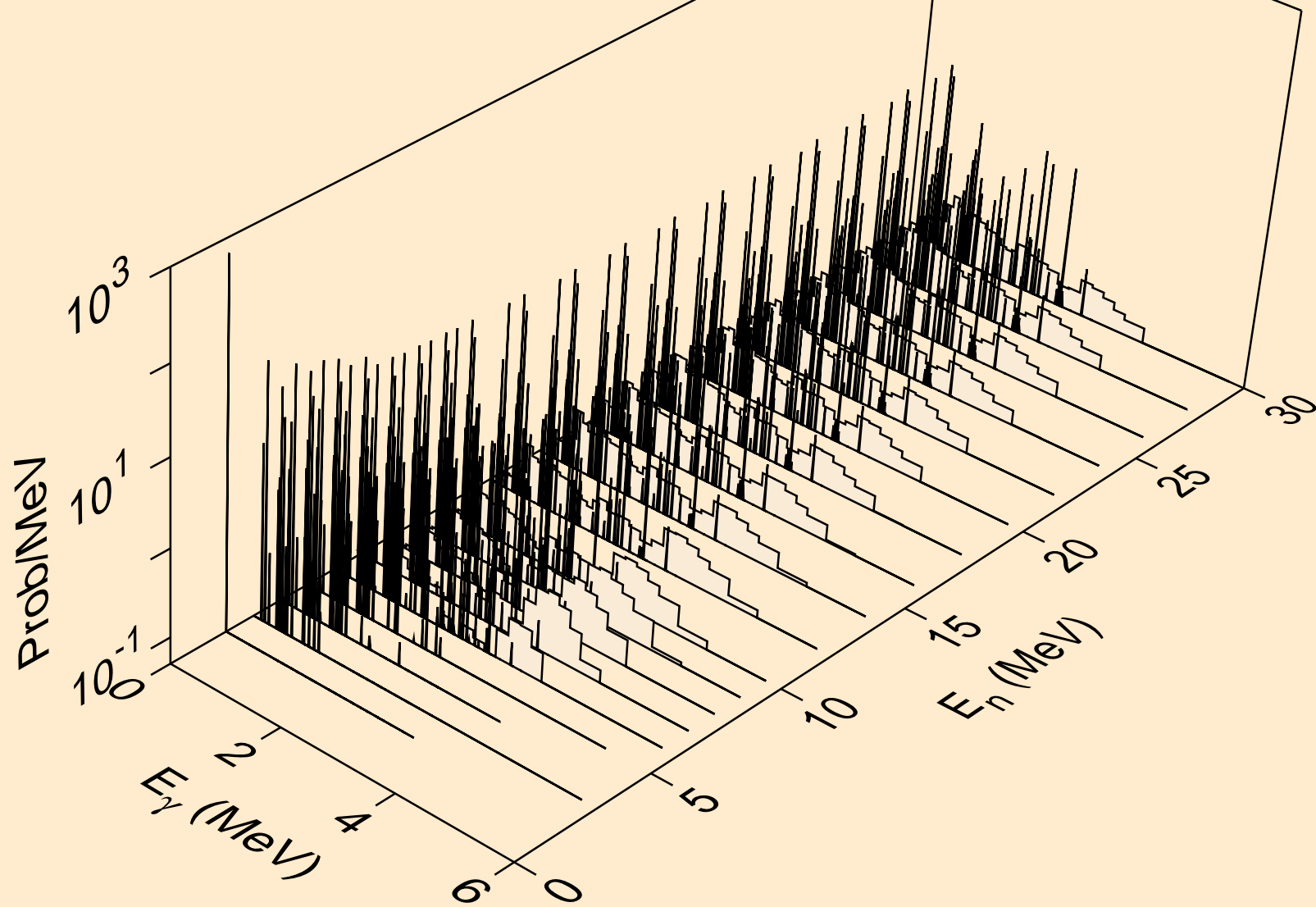
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



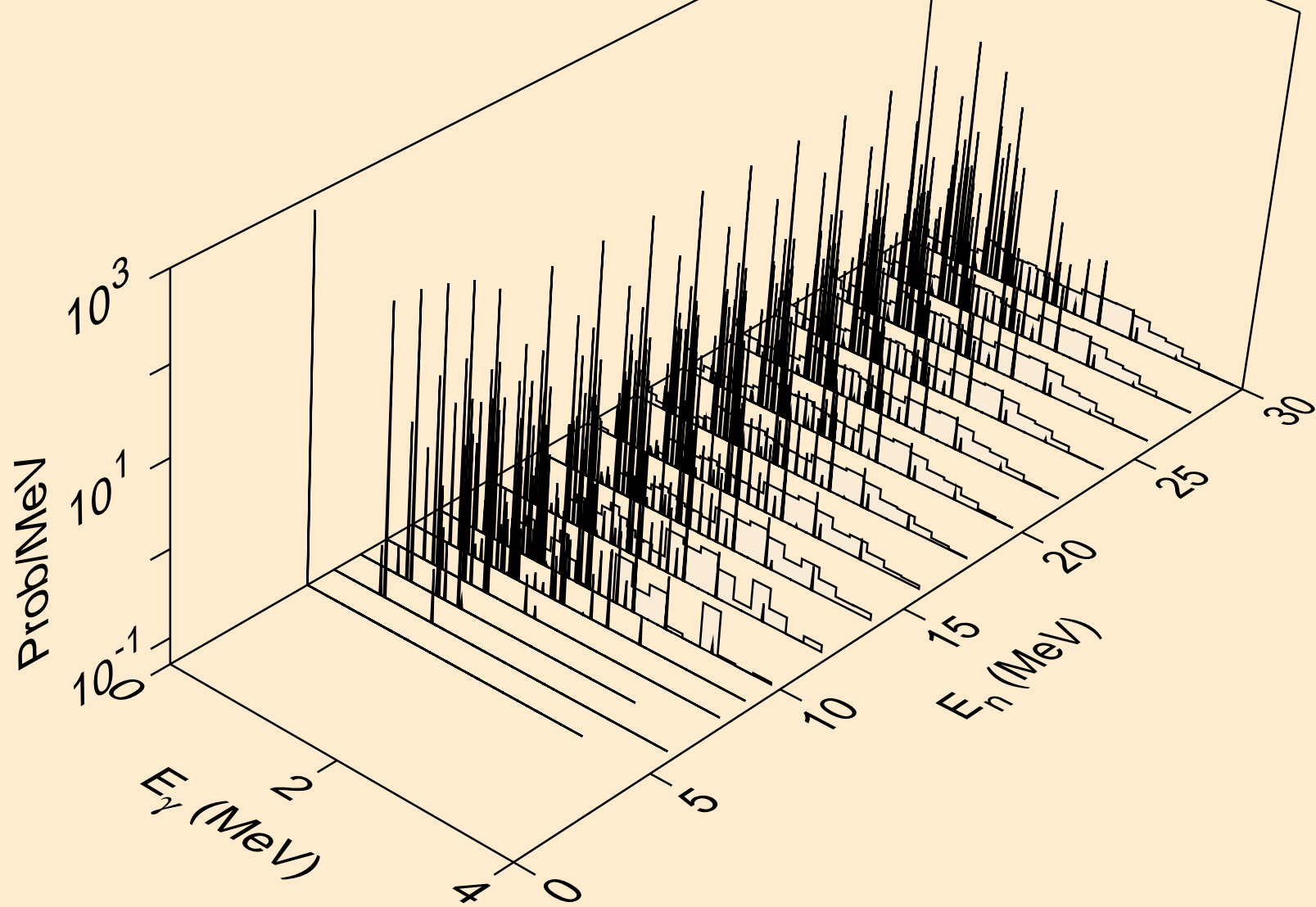
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



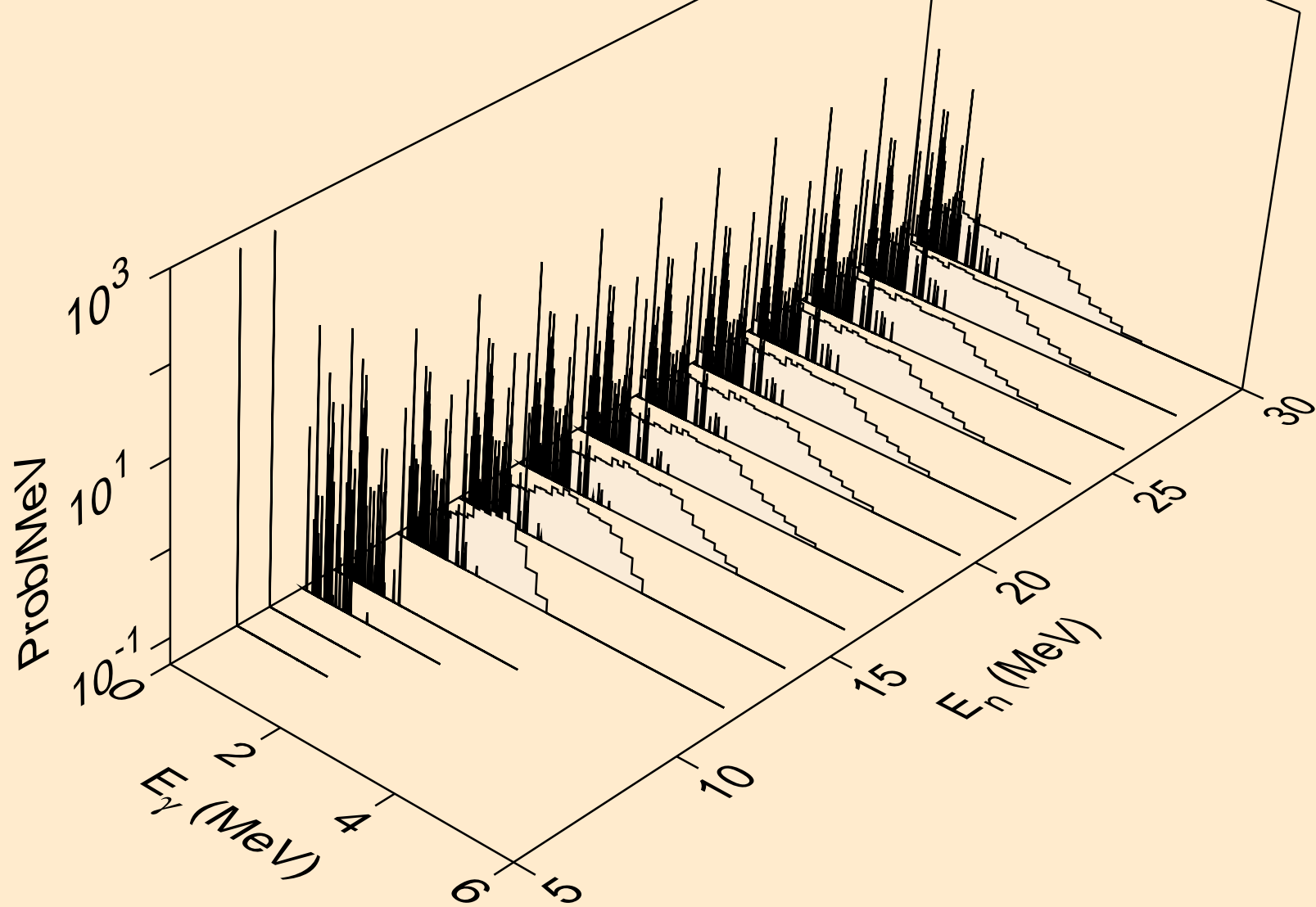
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



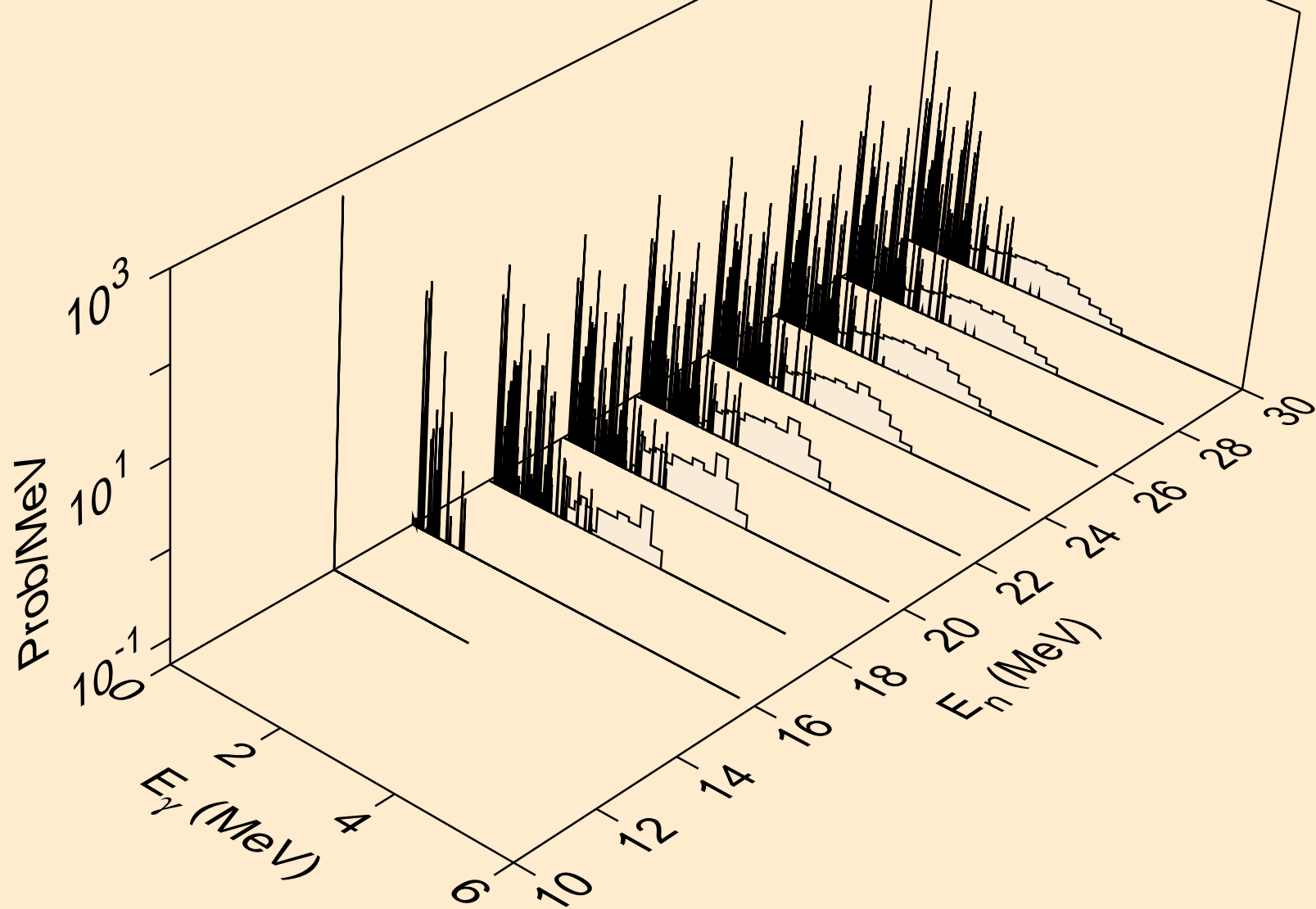
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



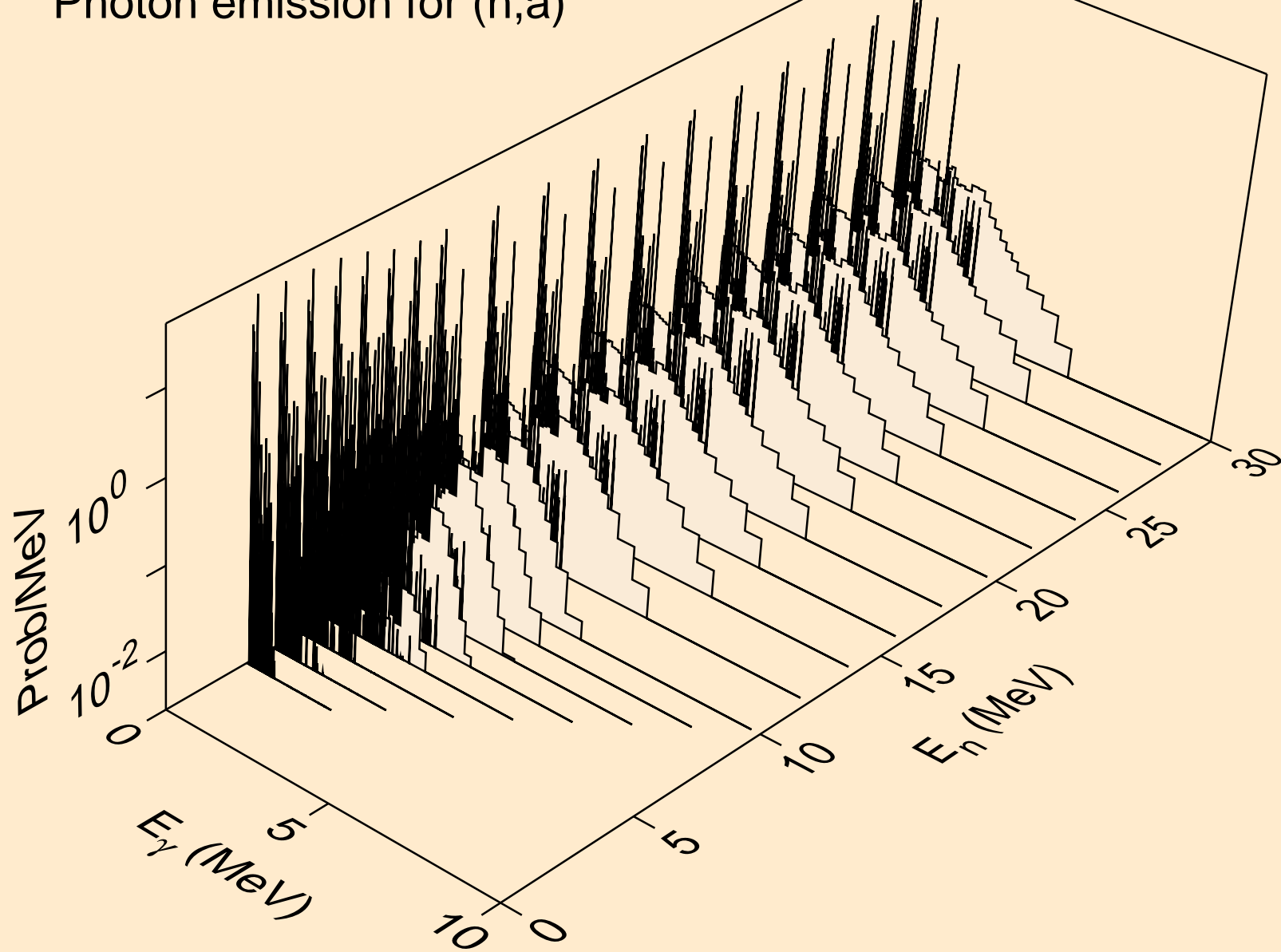
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



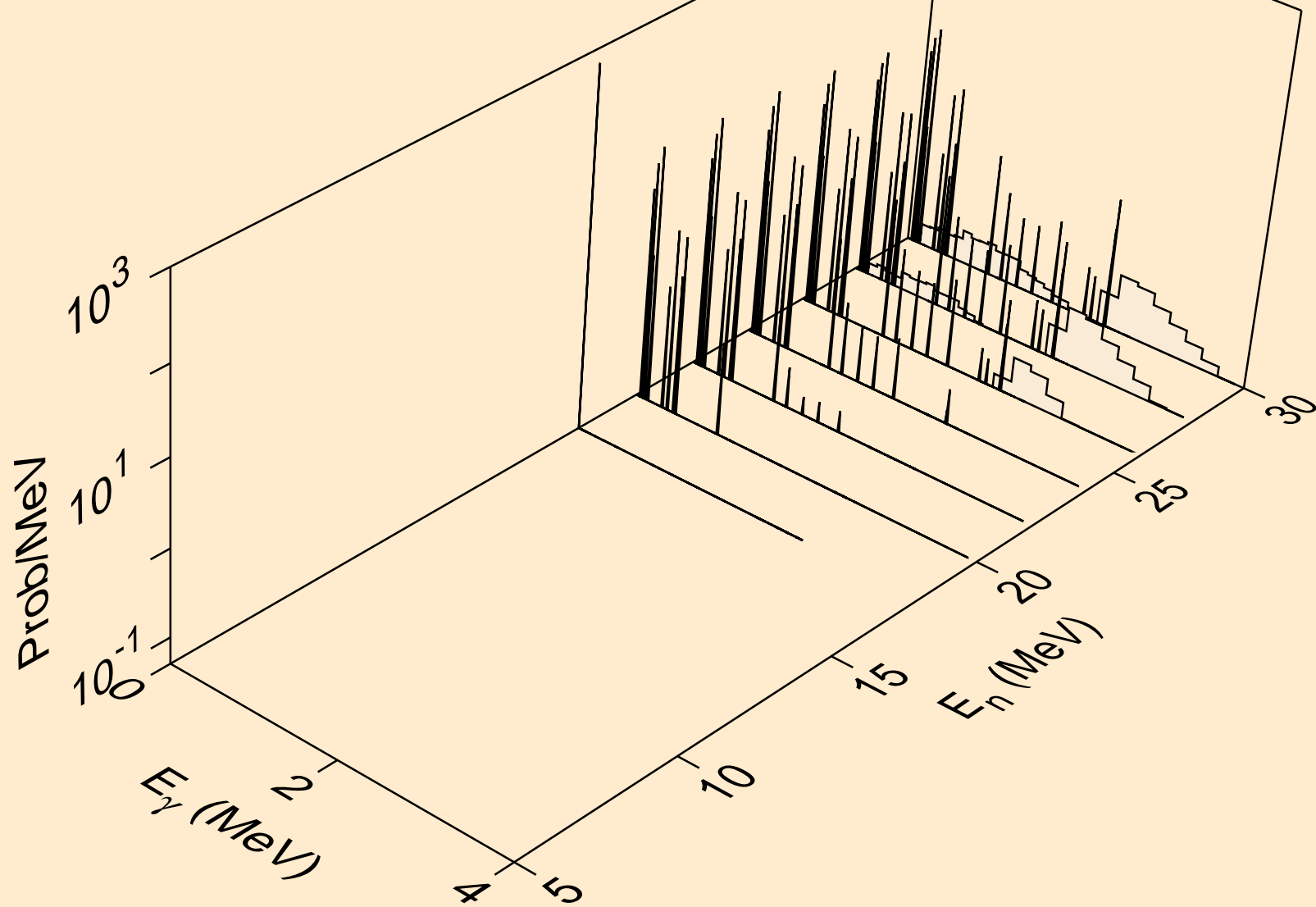
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



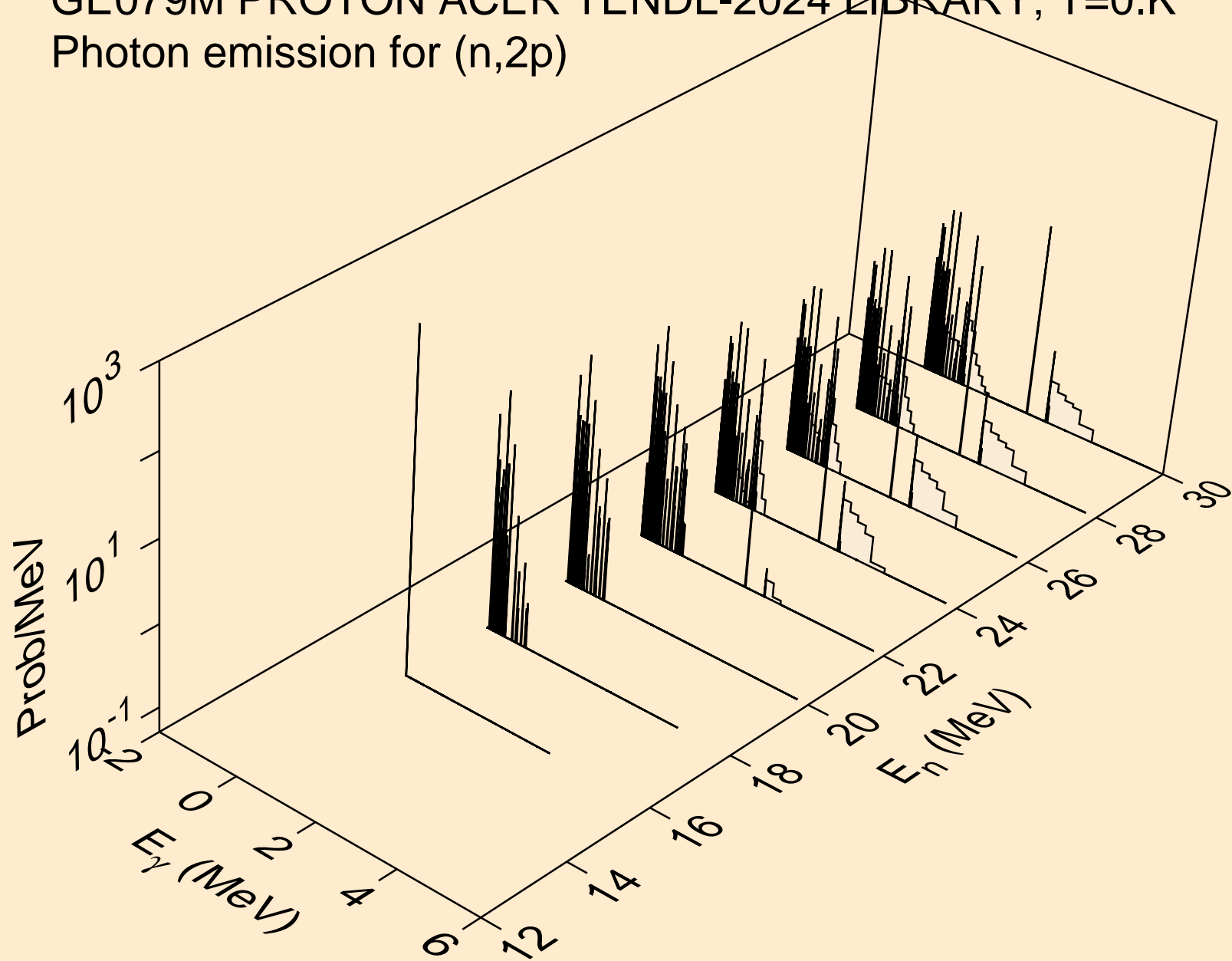
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



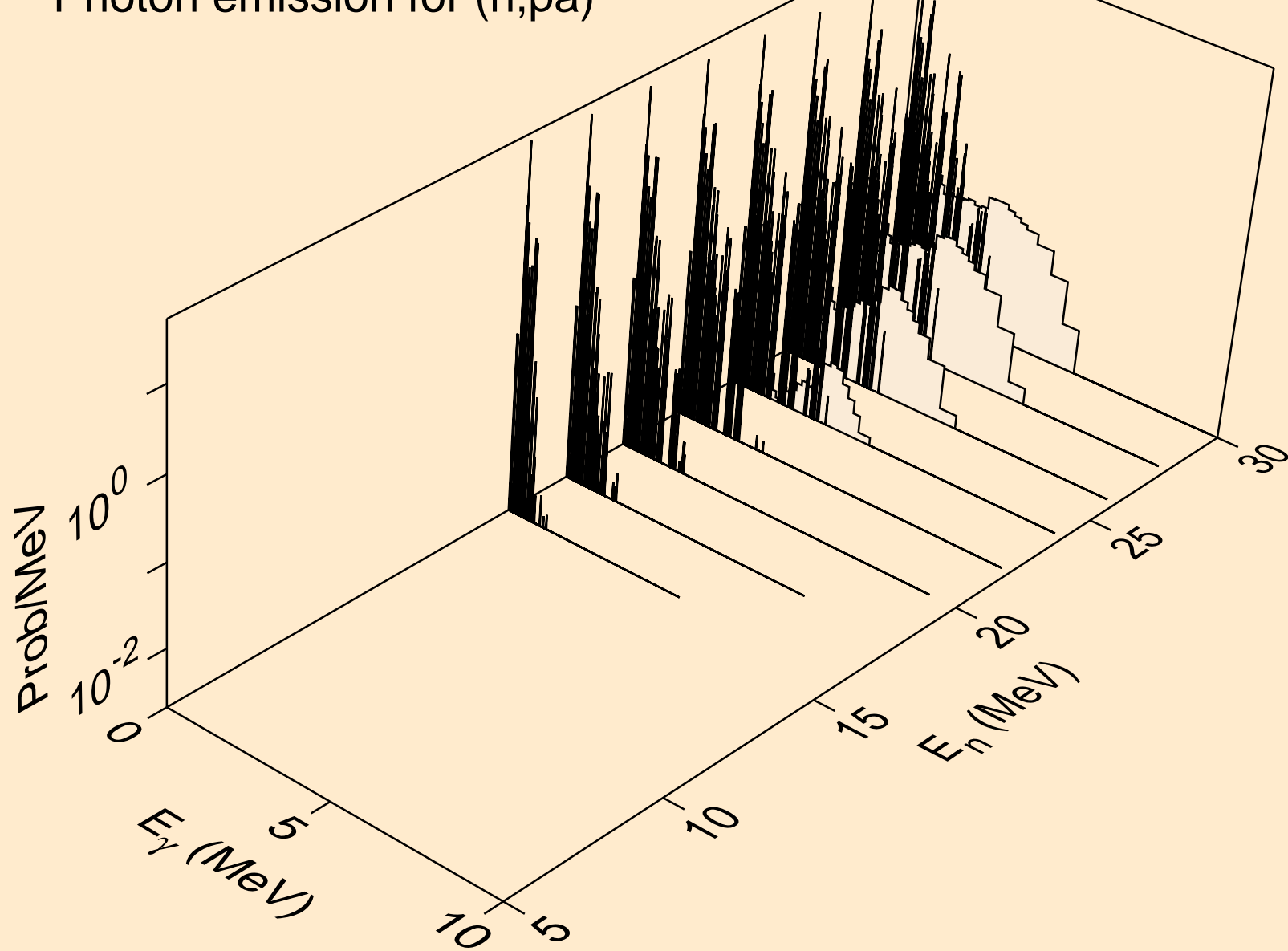
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



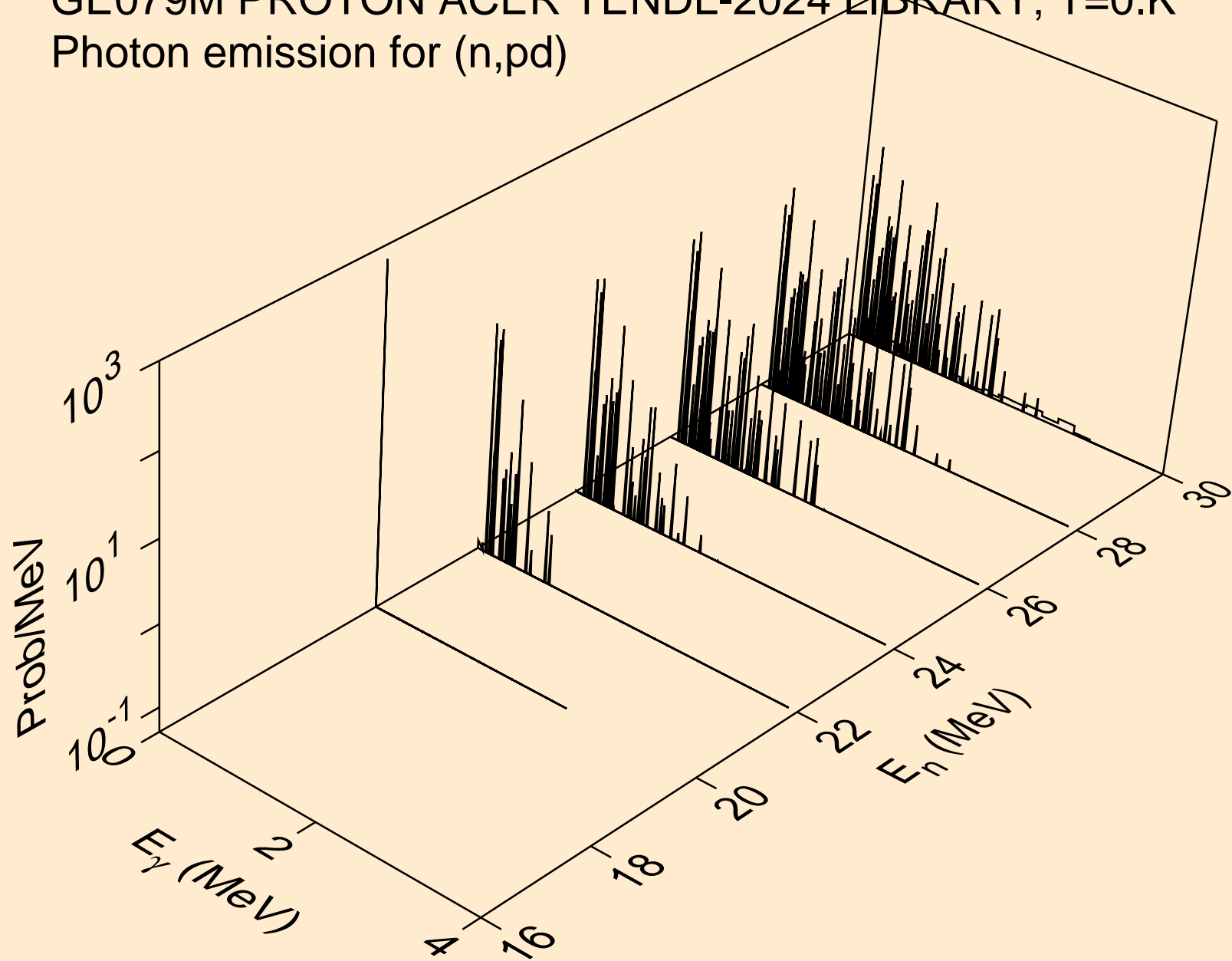
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



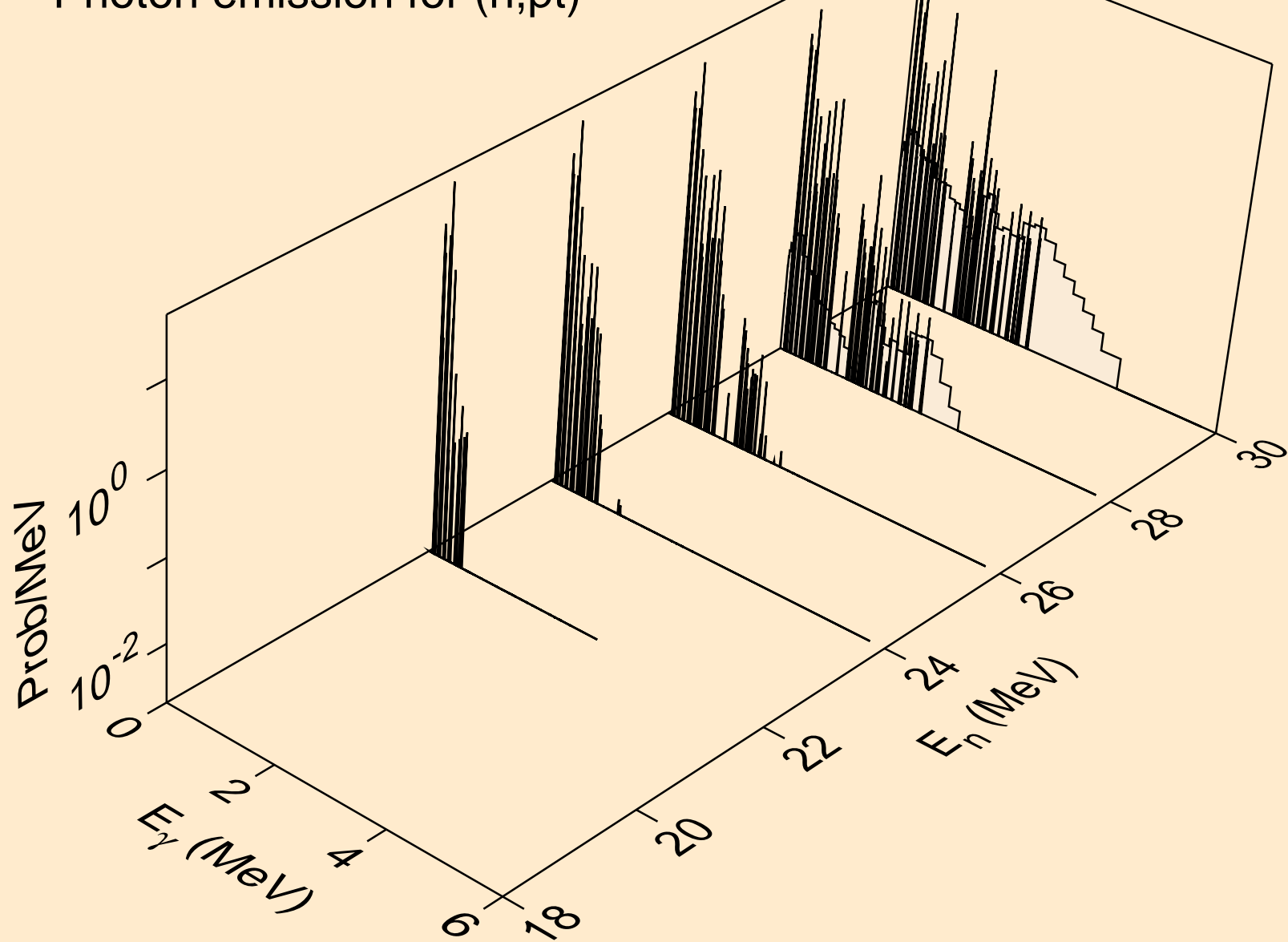
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pa)



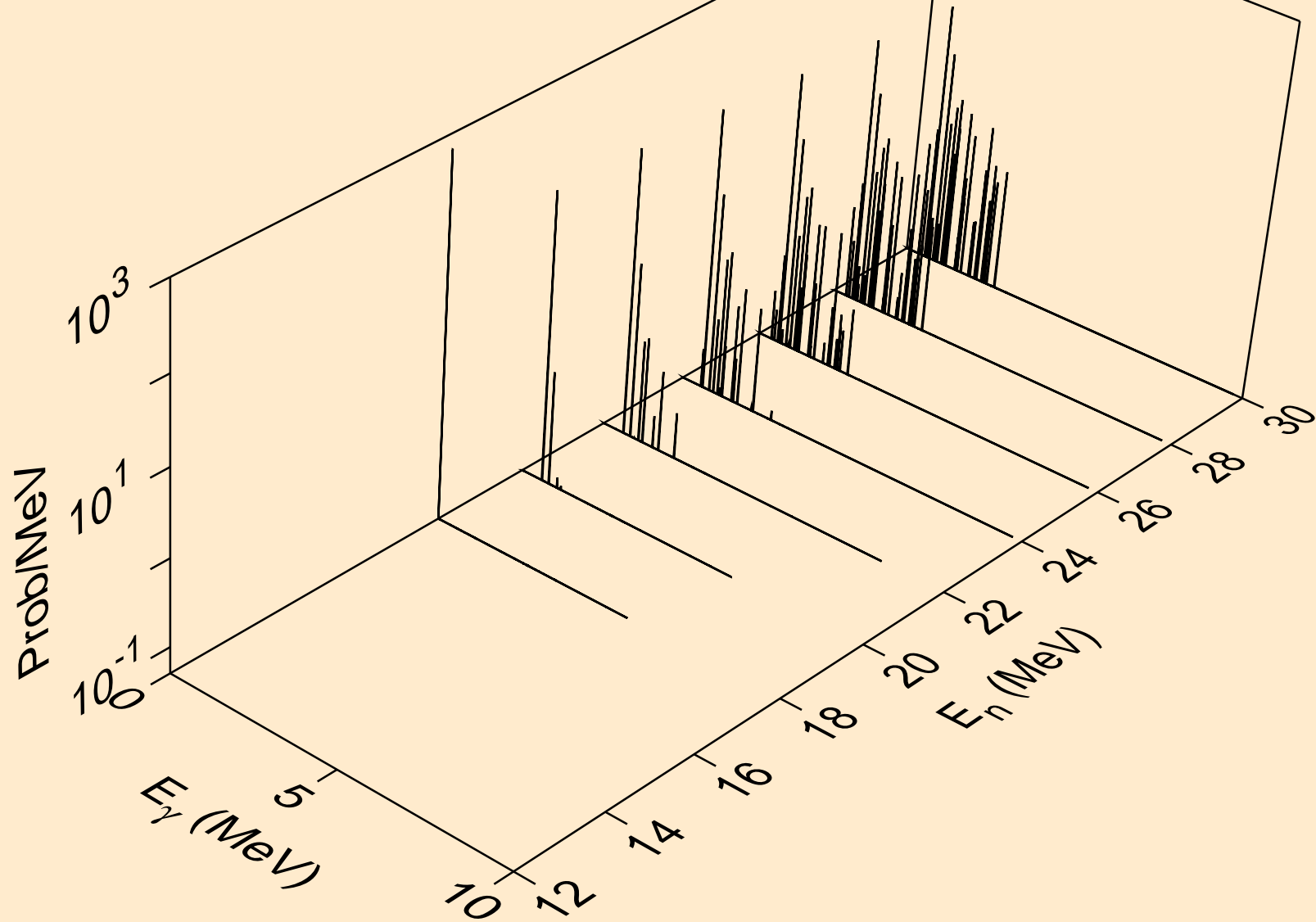
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)

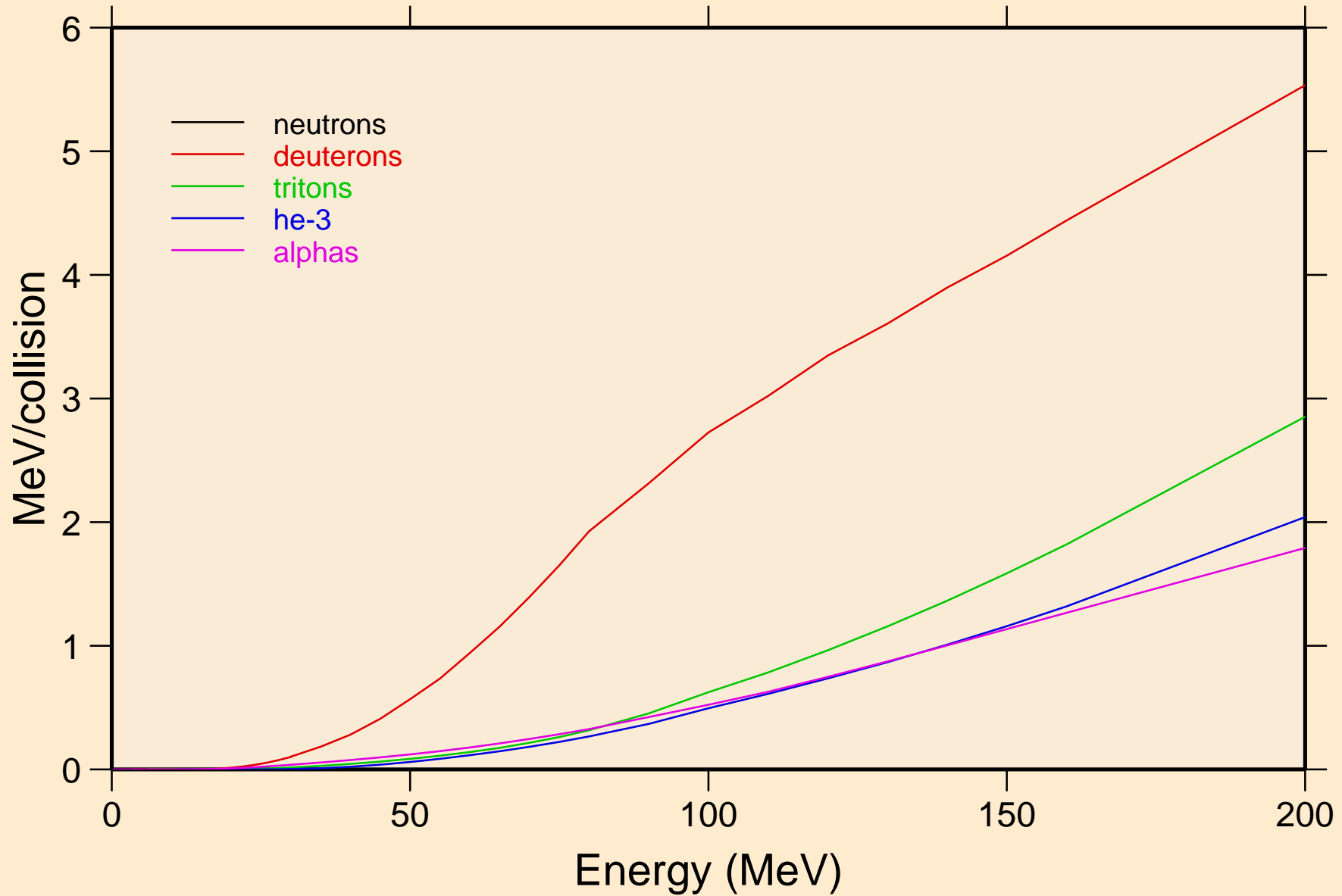


GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)

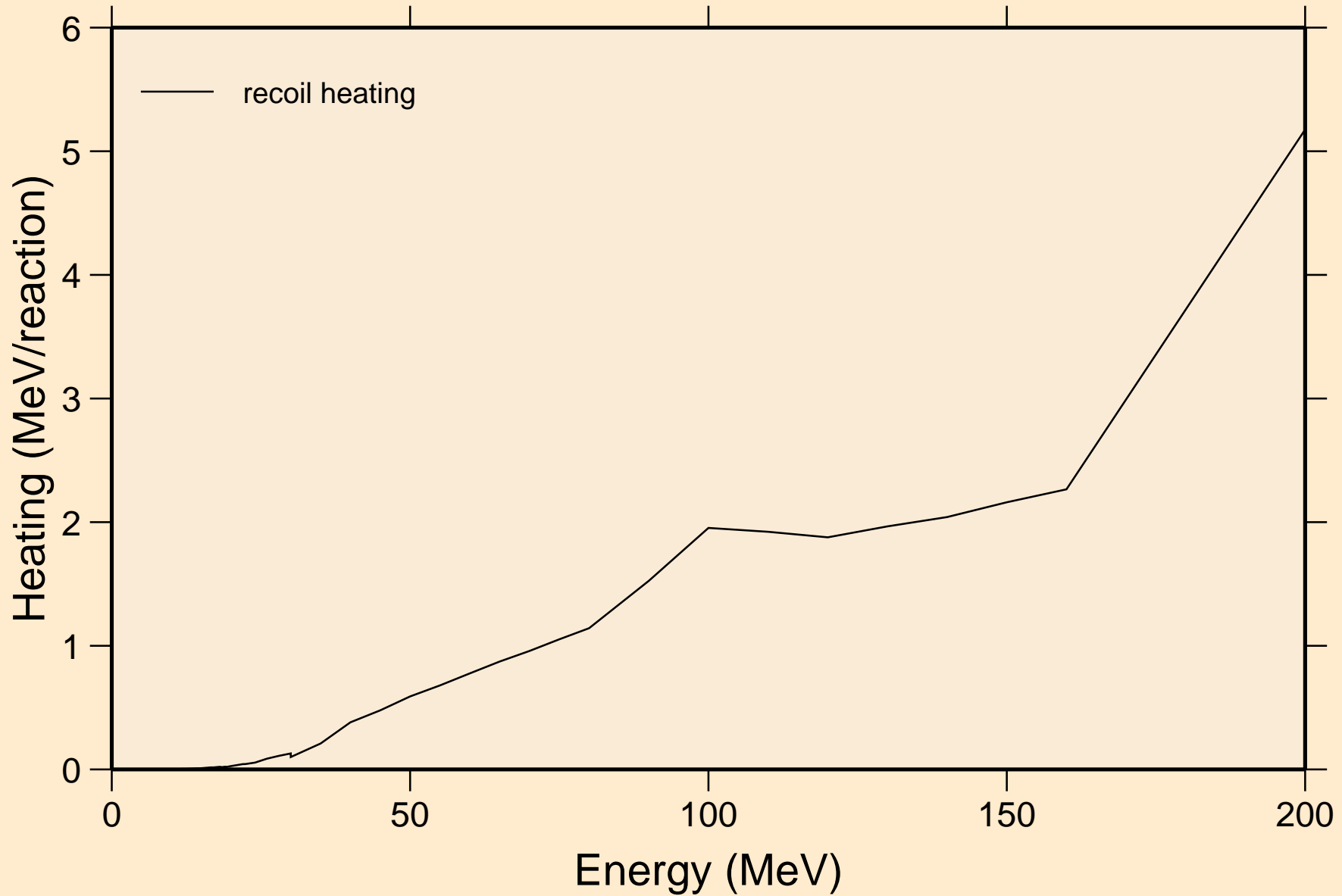


# GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K

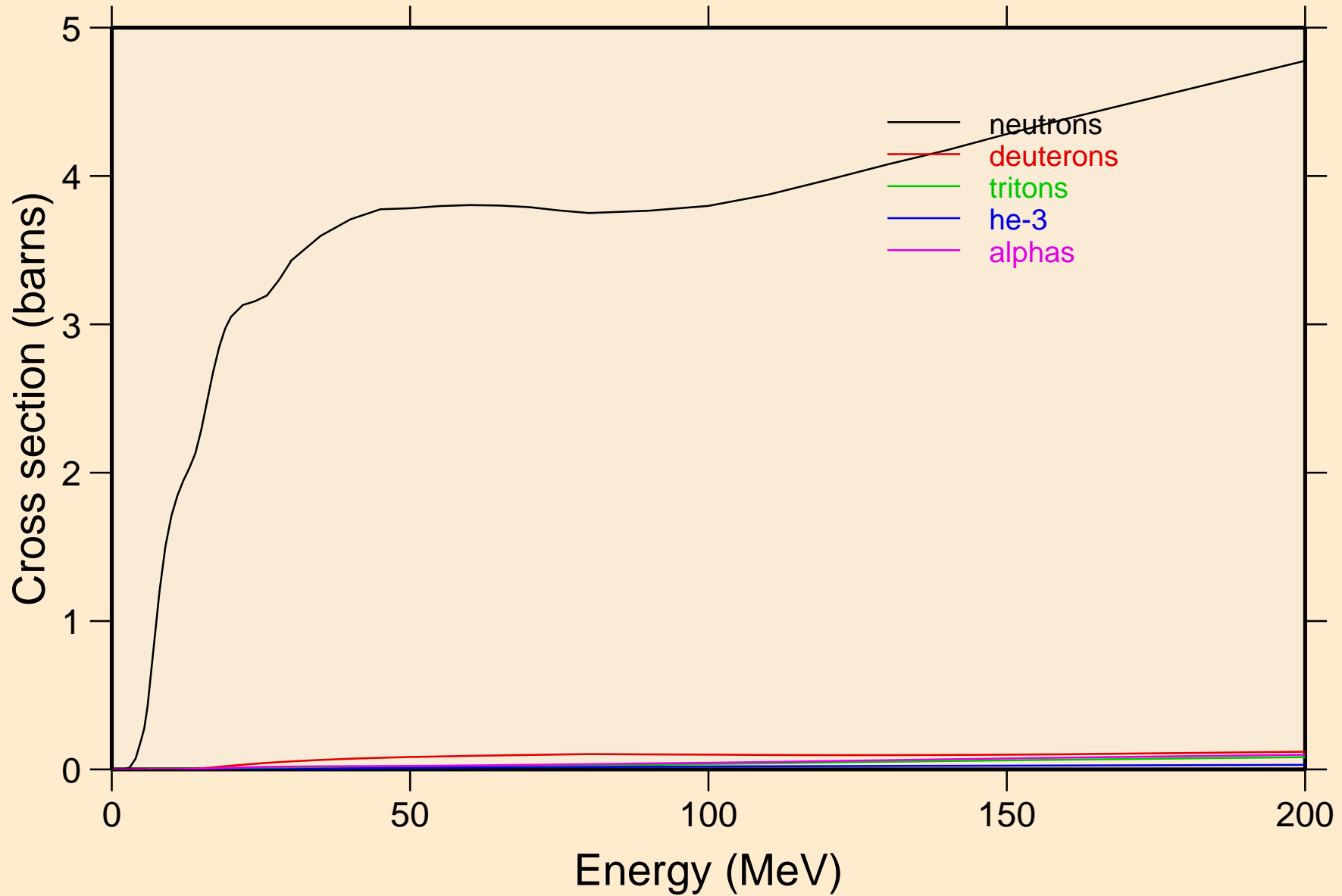
## Particle heating contributions



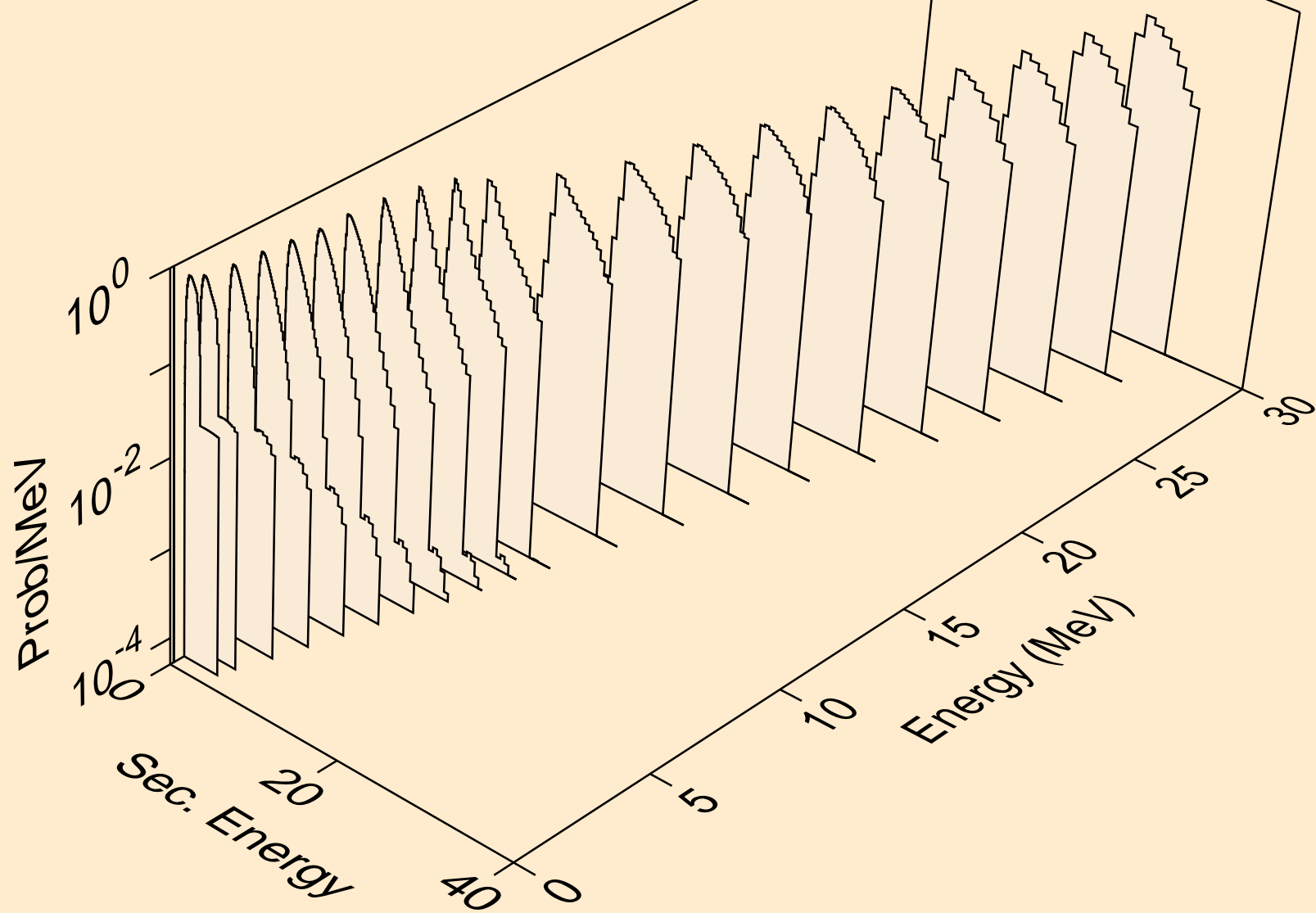
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



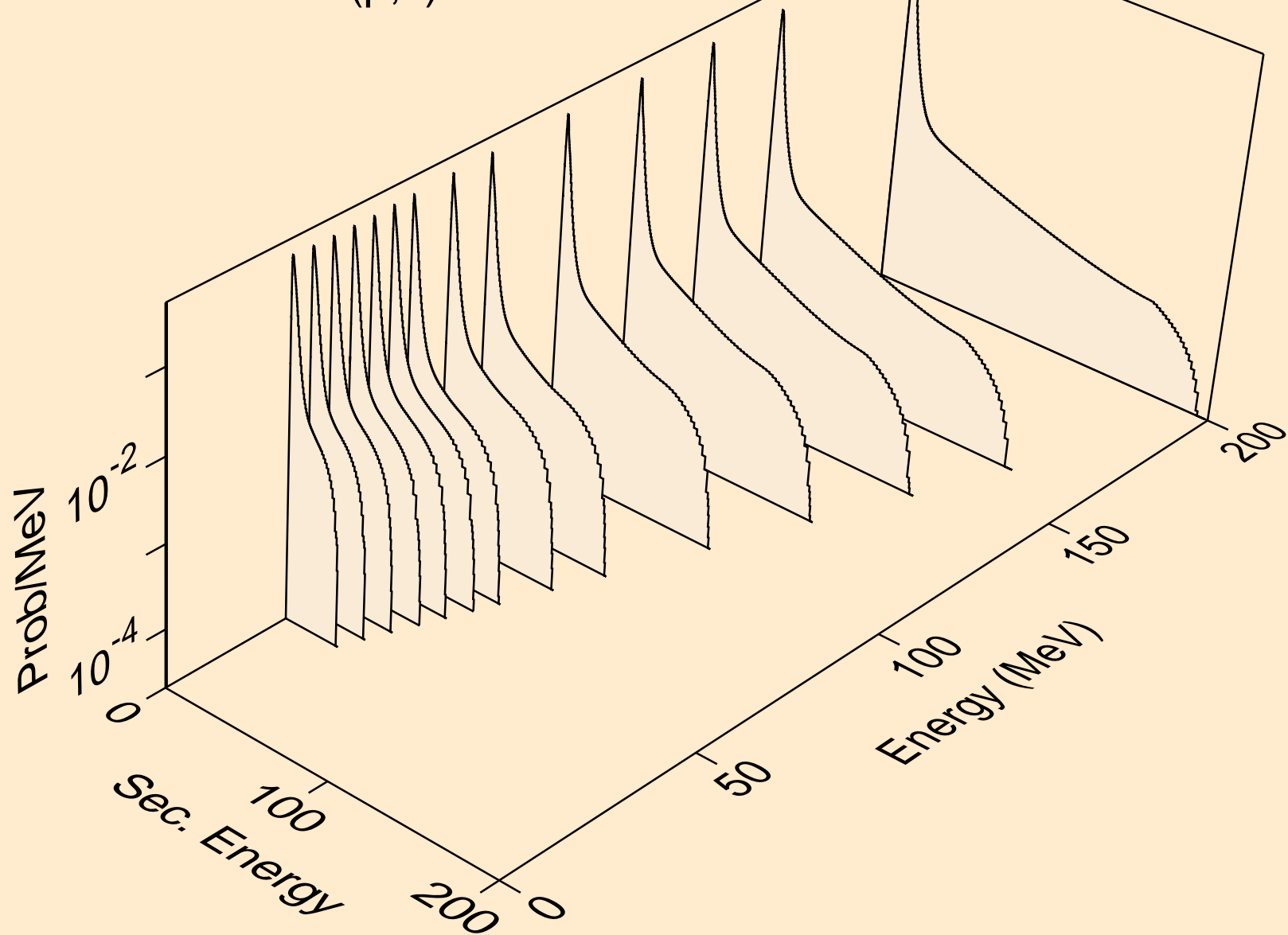
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



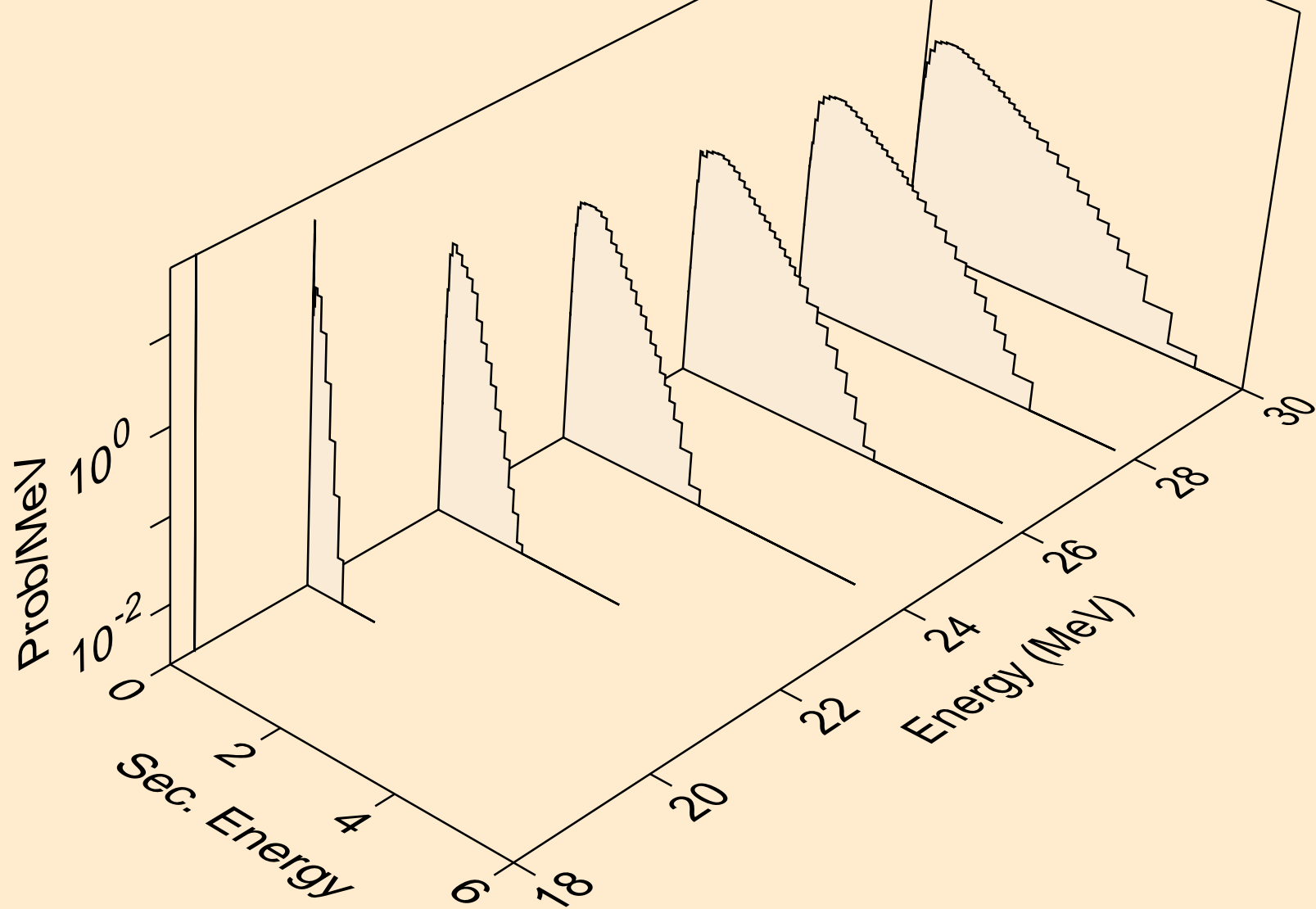
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n)



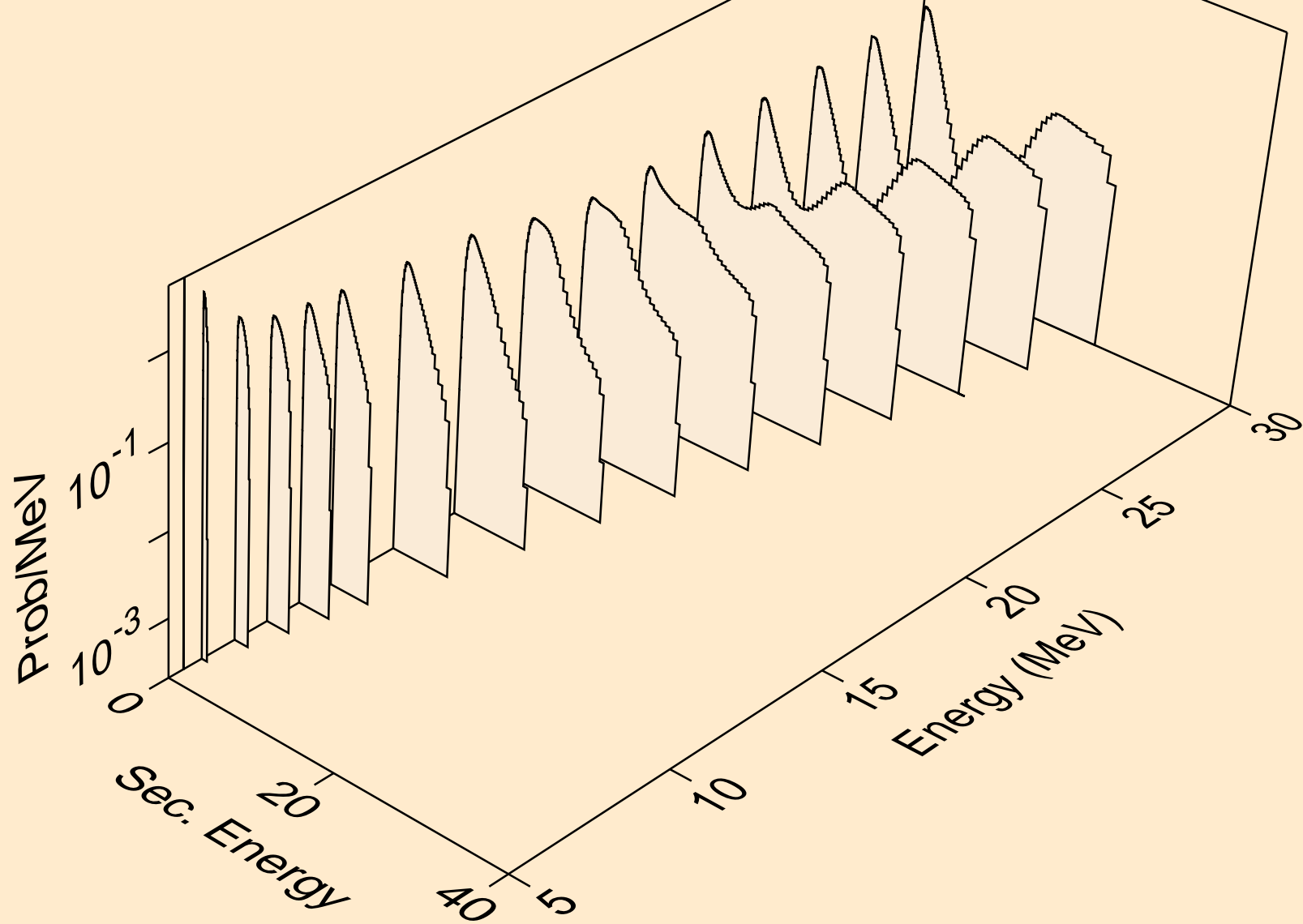
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,x)



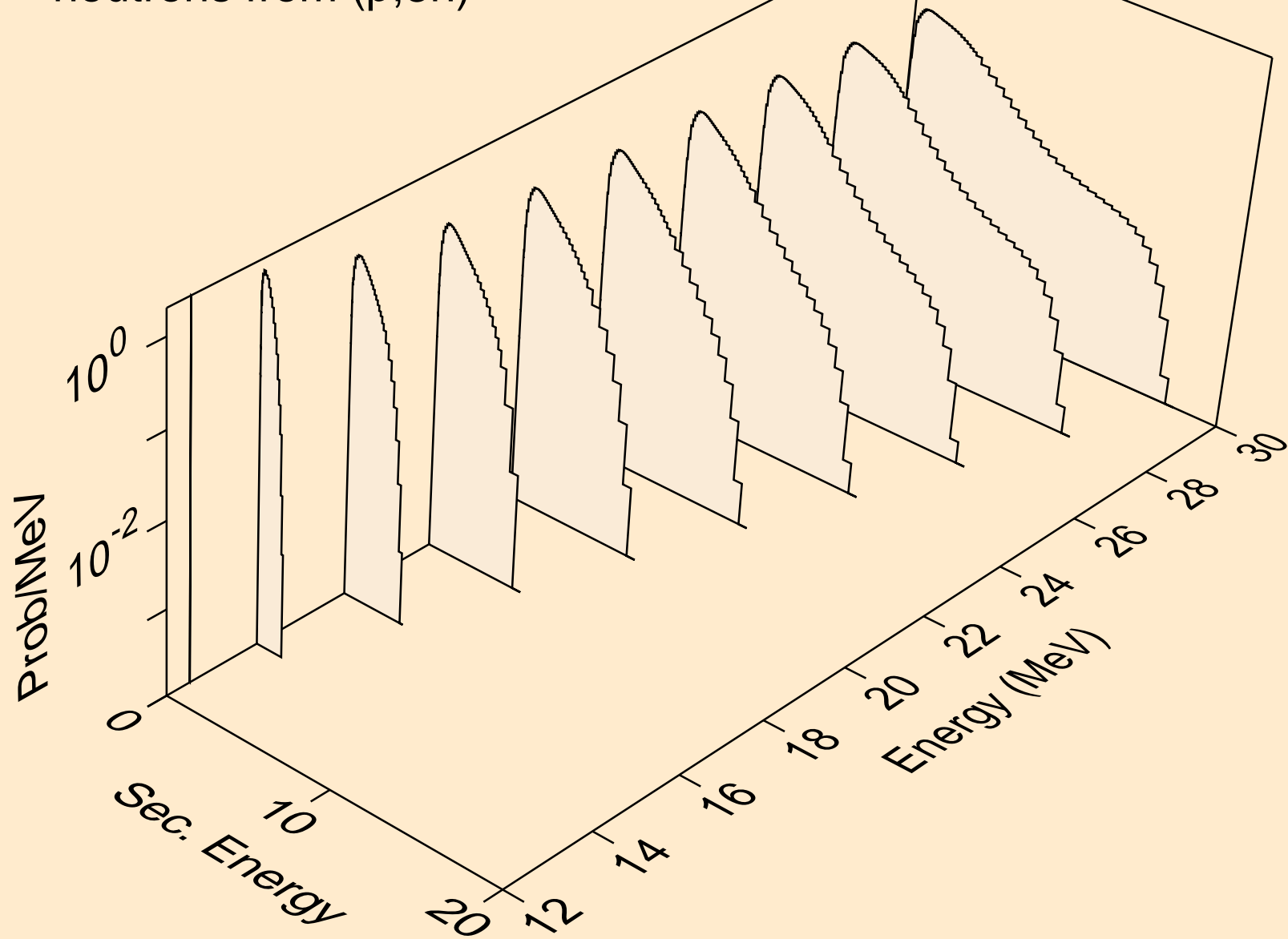
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2nd)



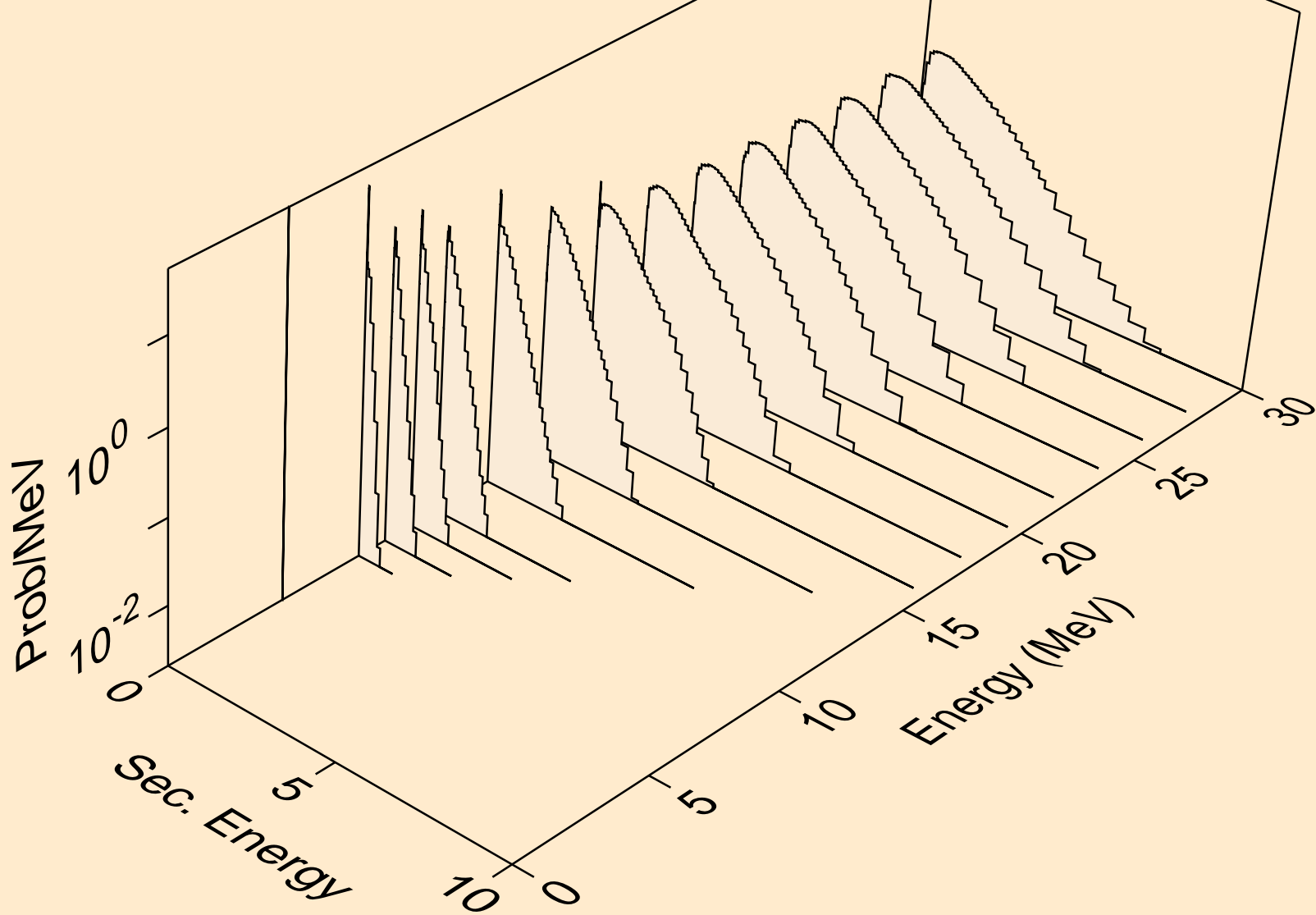
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2n)



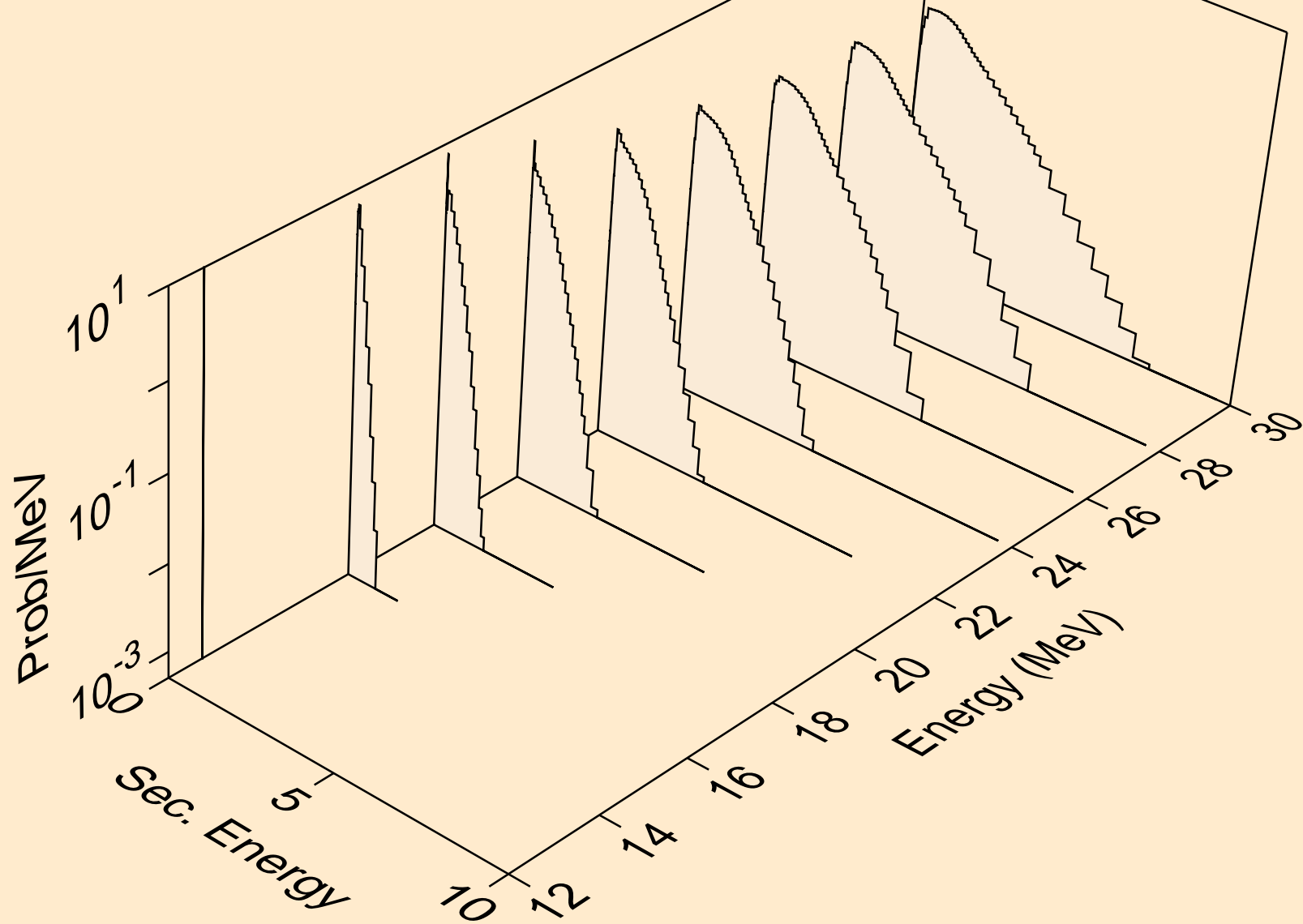
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,3n)



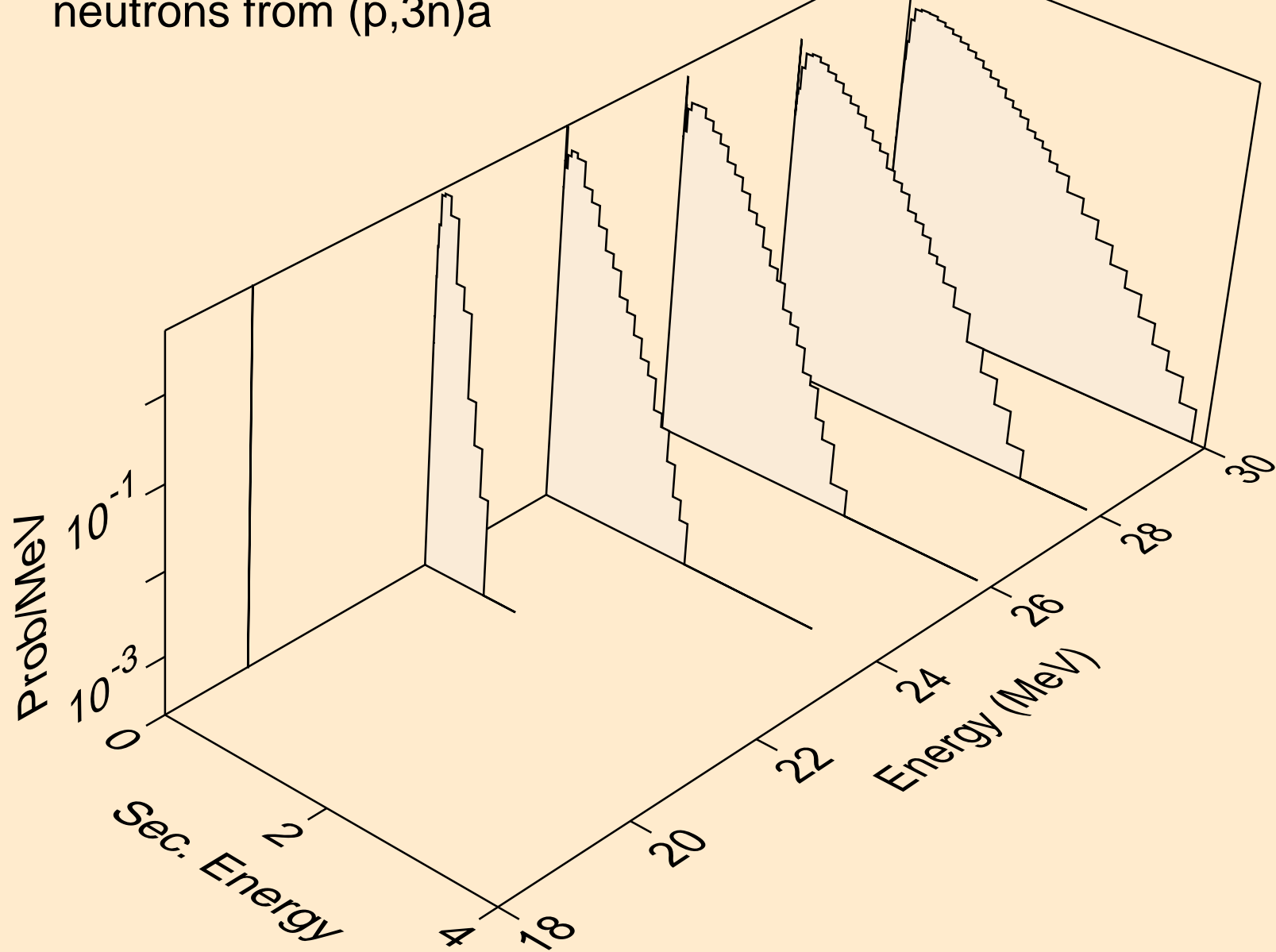
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)a



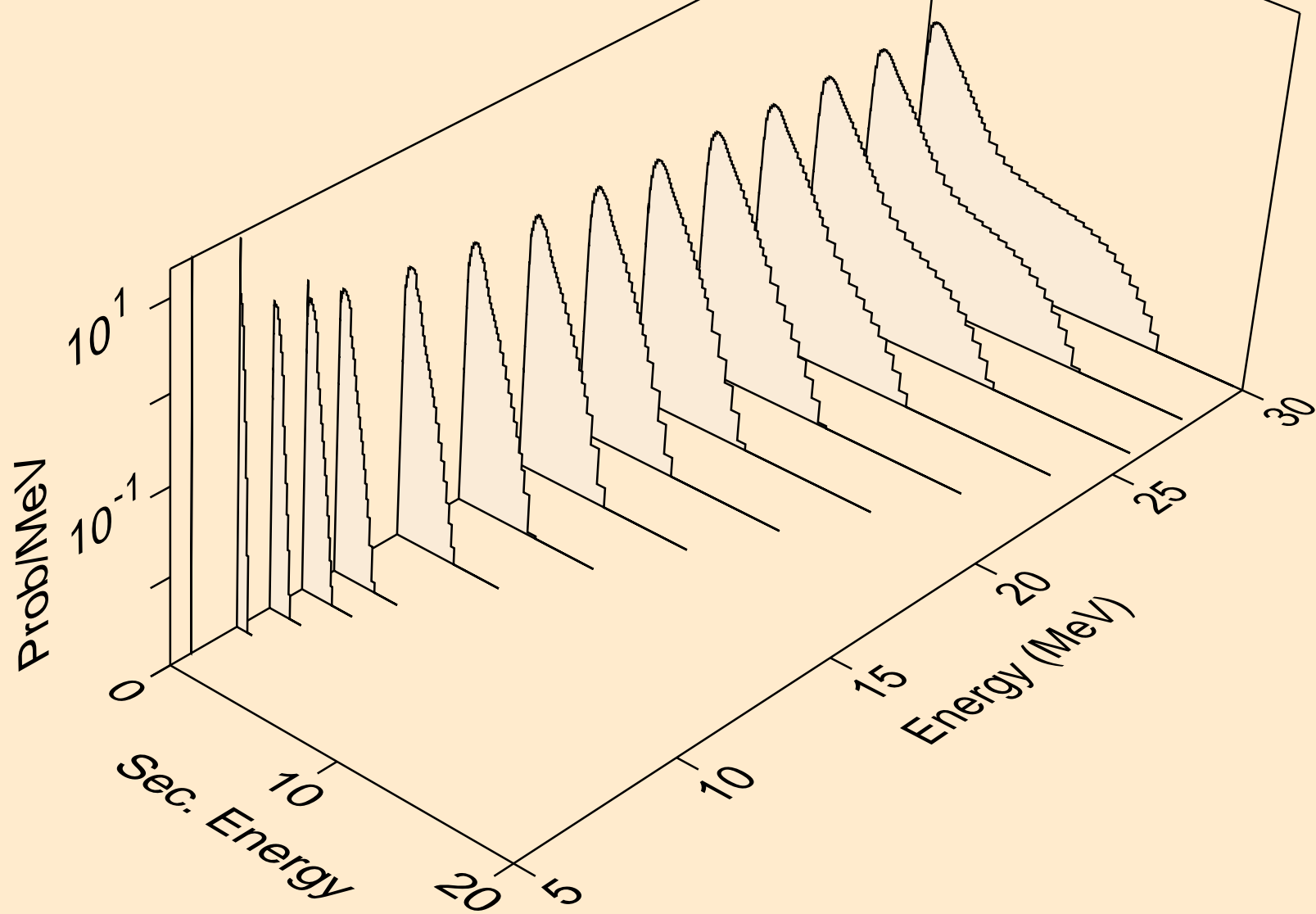
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2n)a



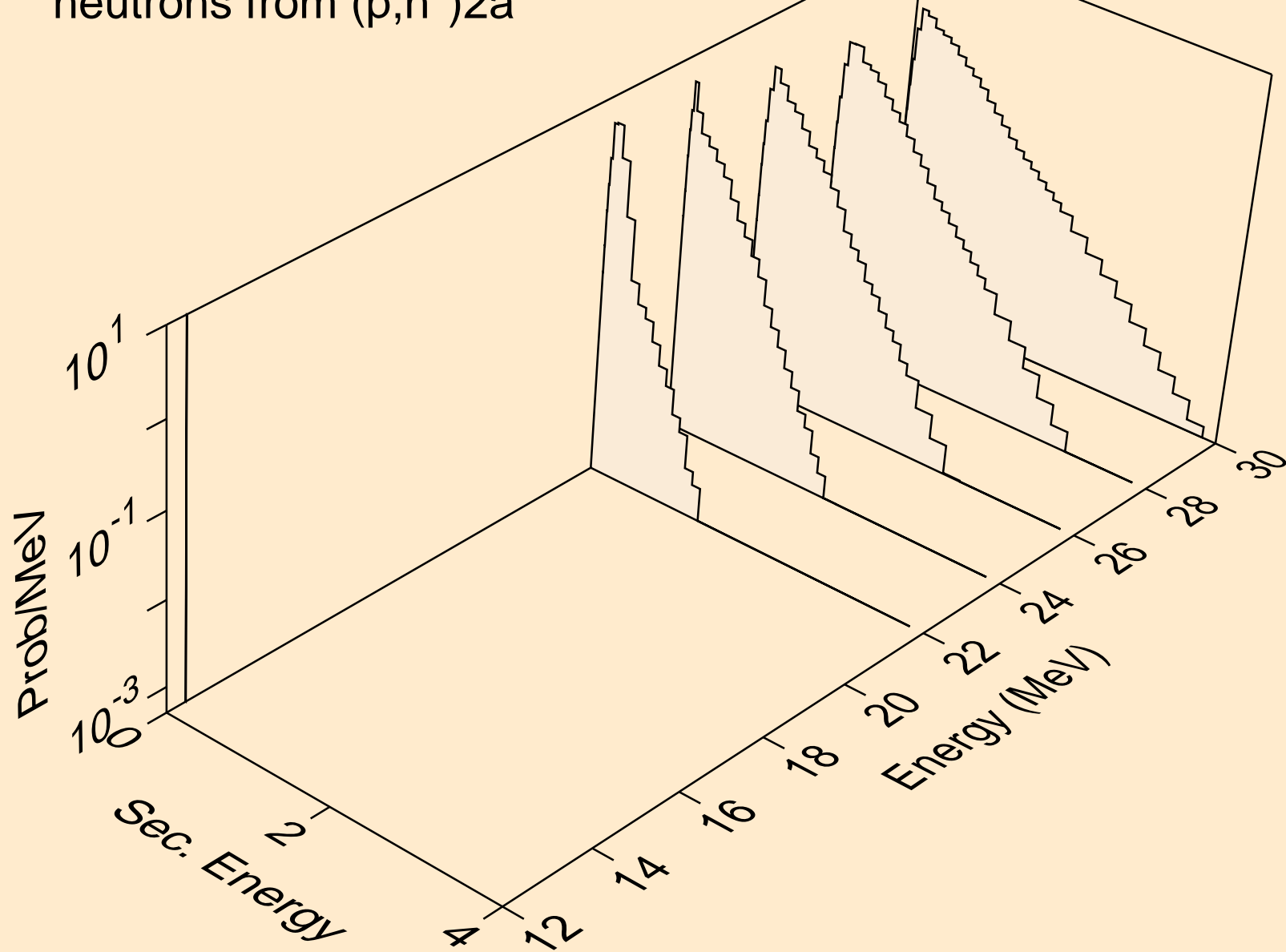
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,3n)a



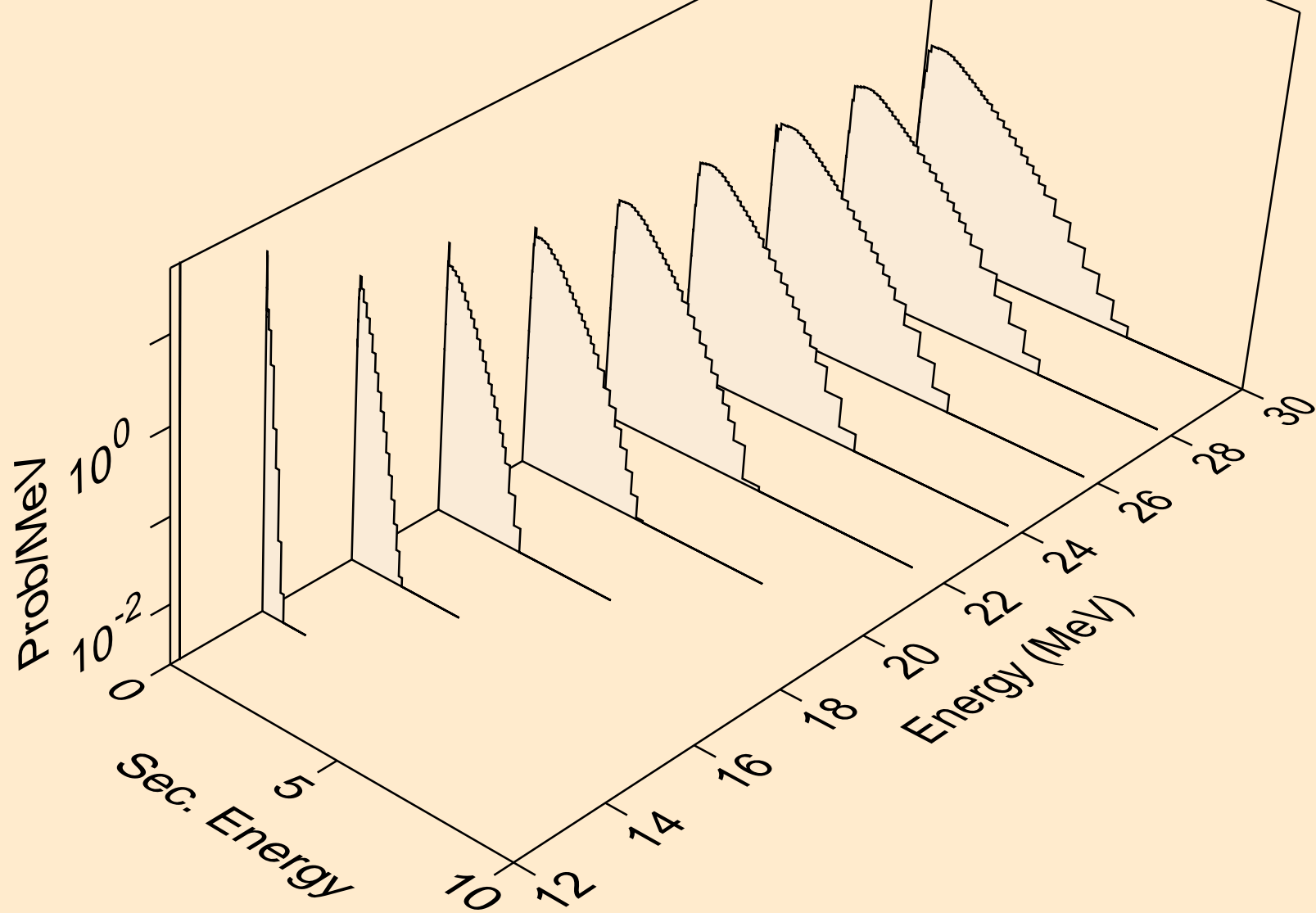
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)p



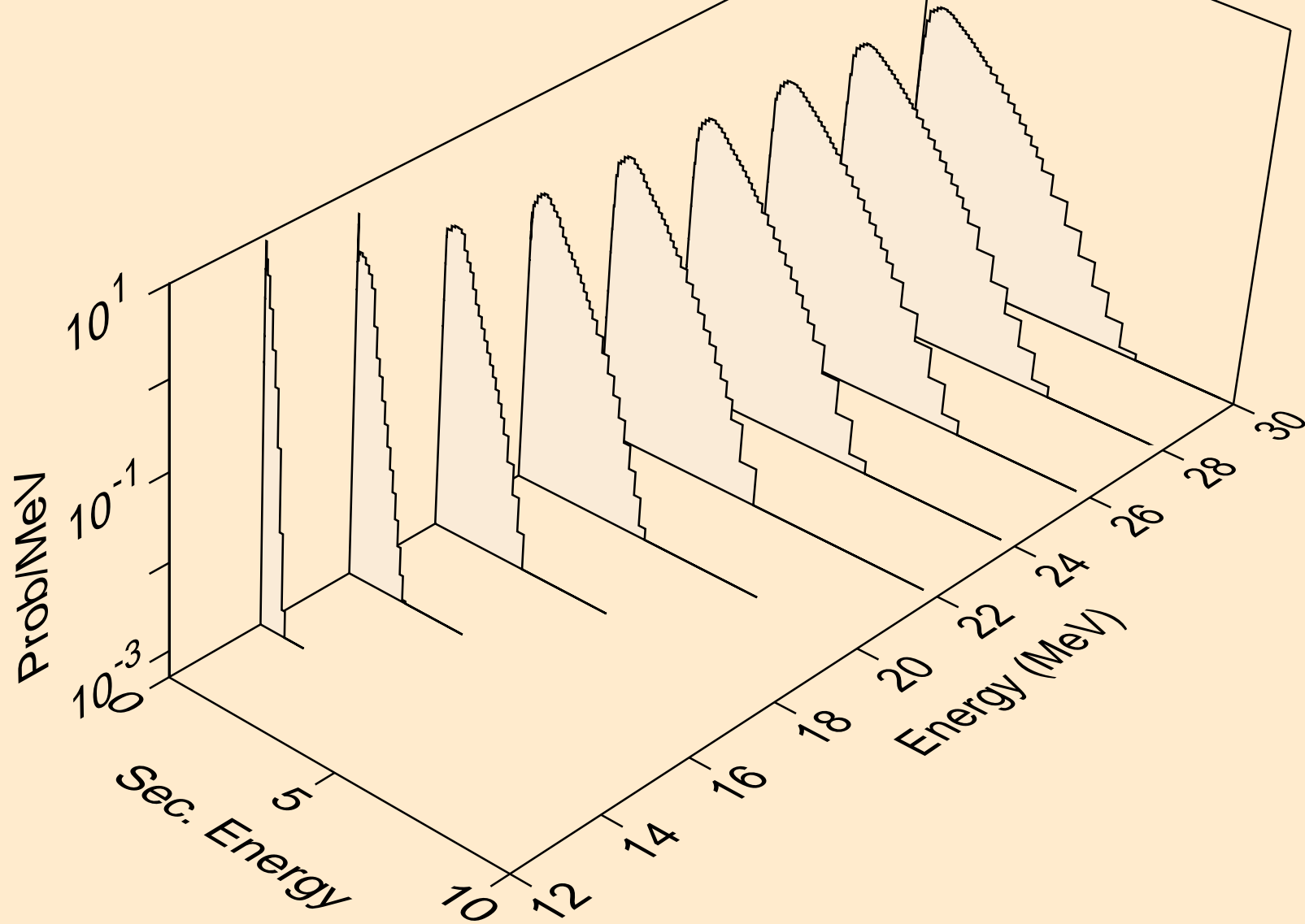
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)2a



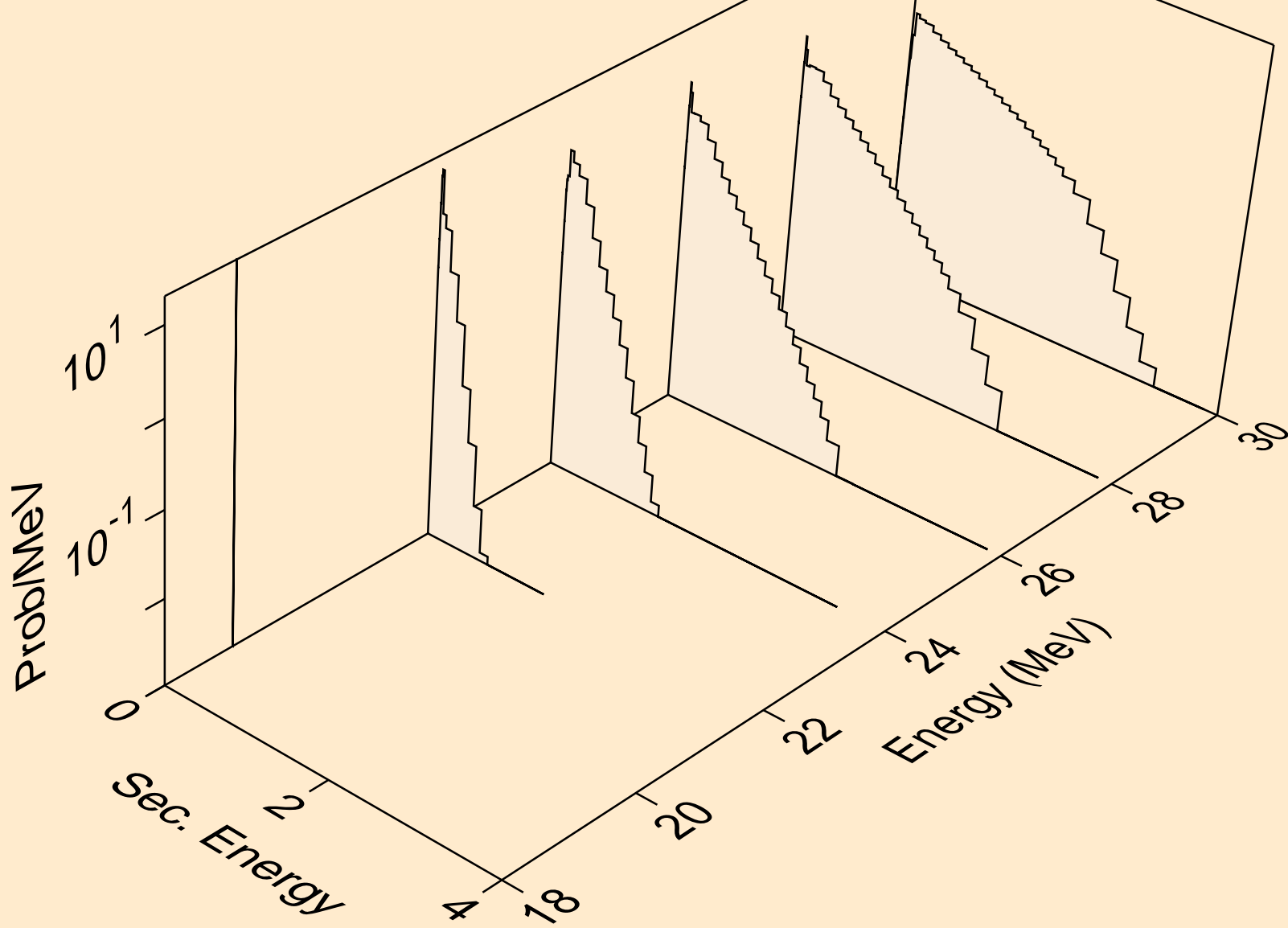
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)d



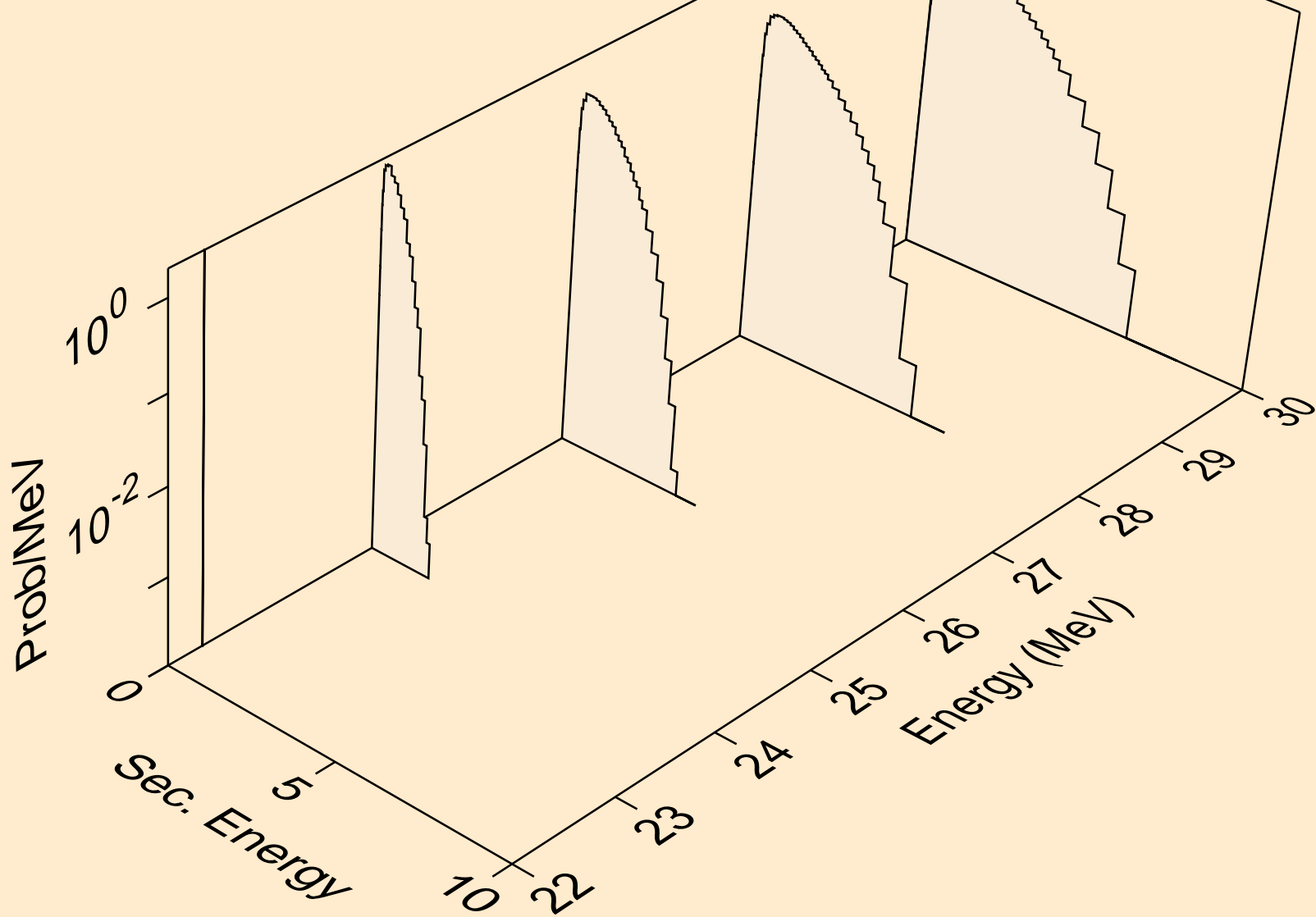
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)t



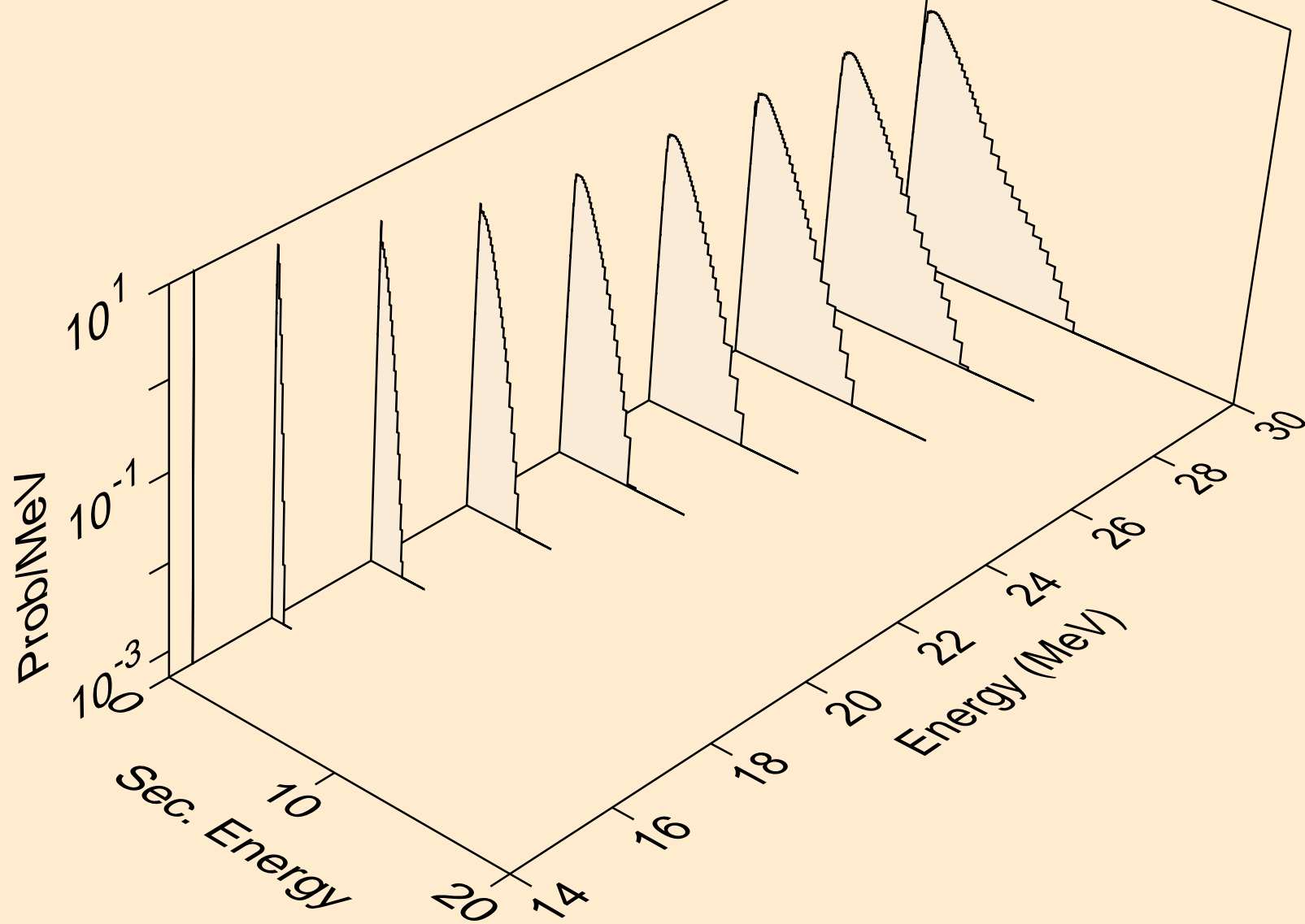
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



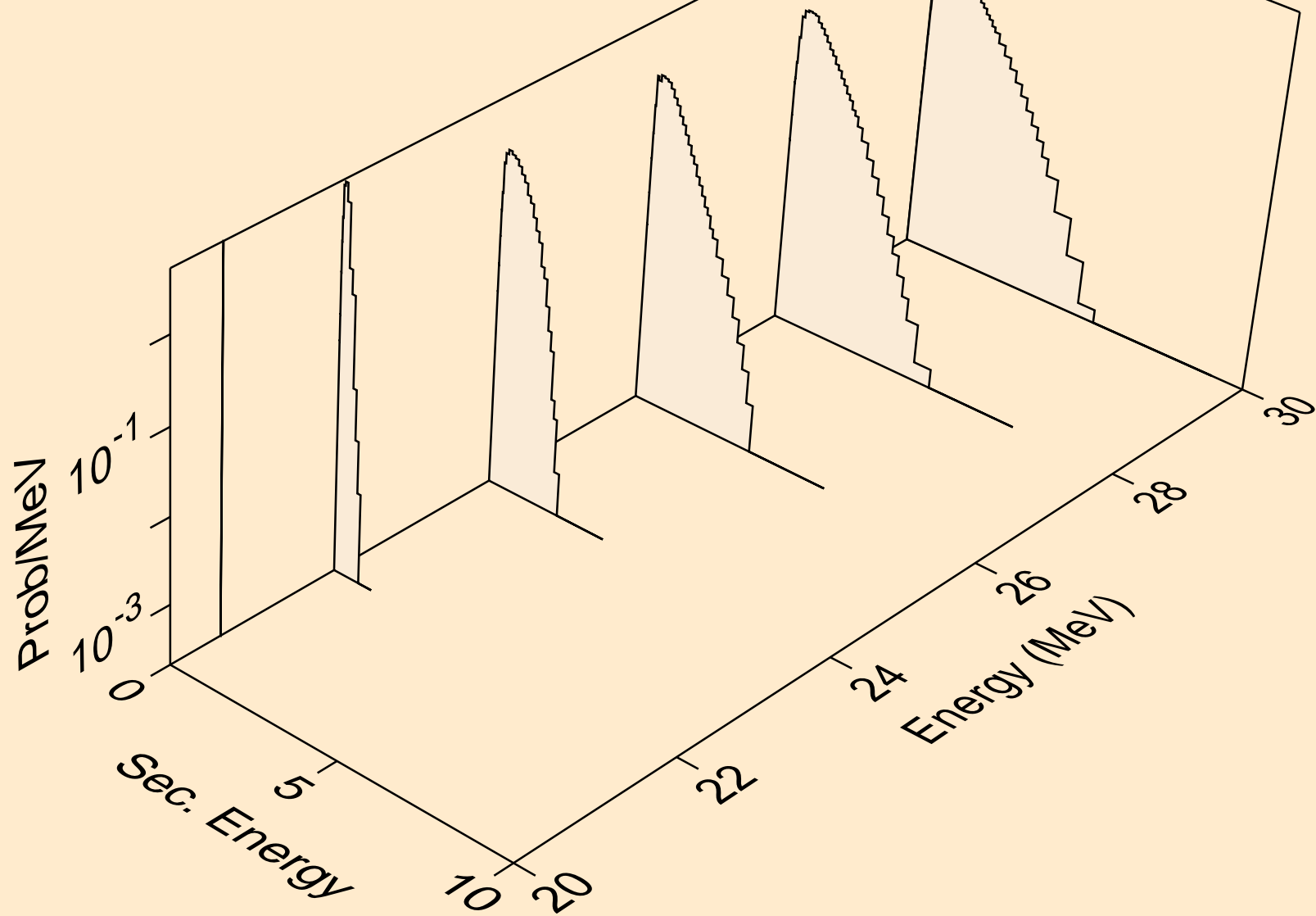
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,4n)



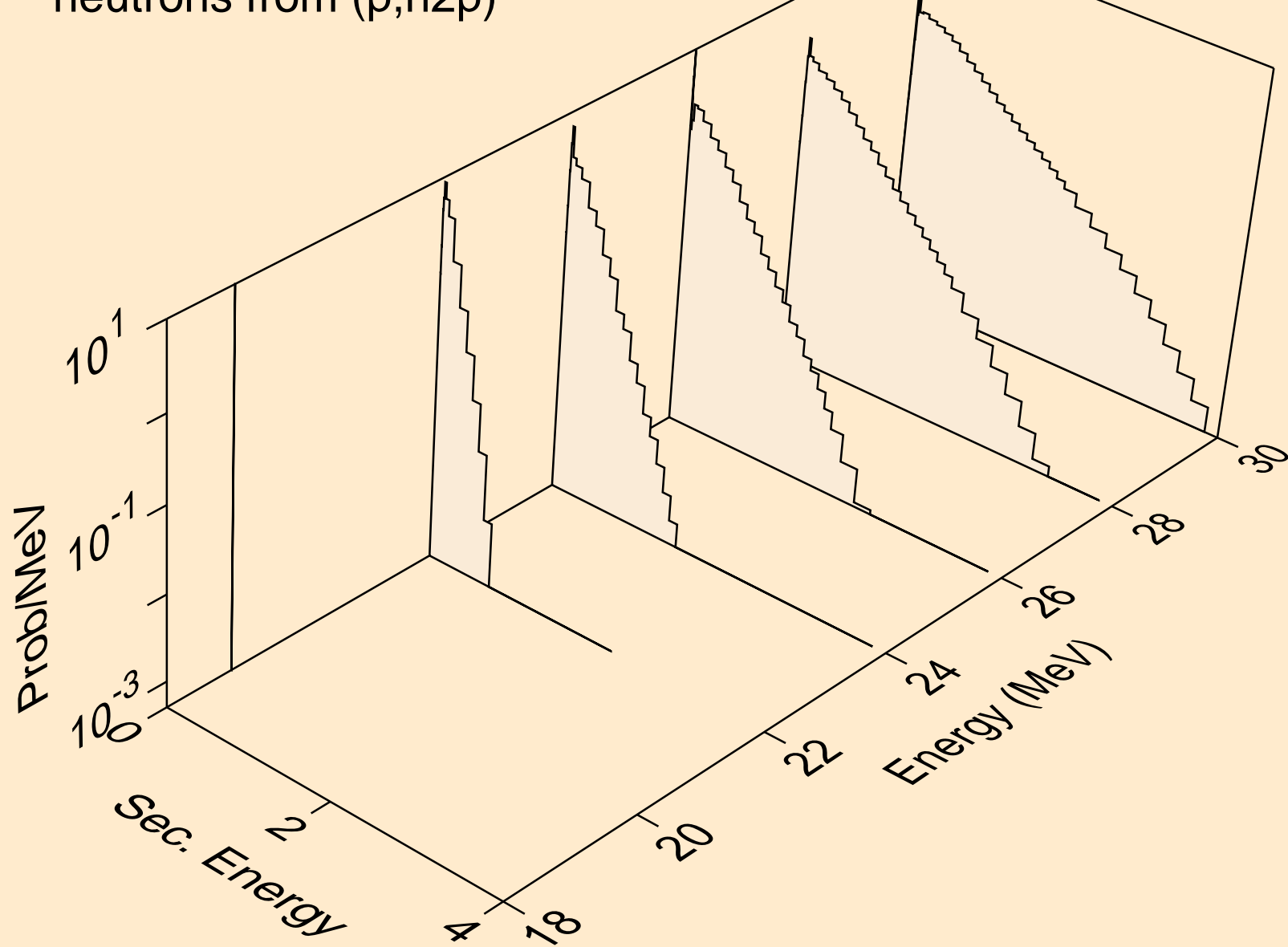
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2np)



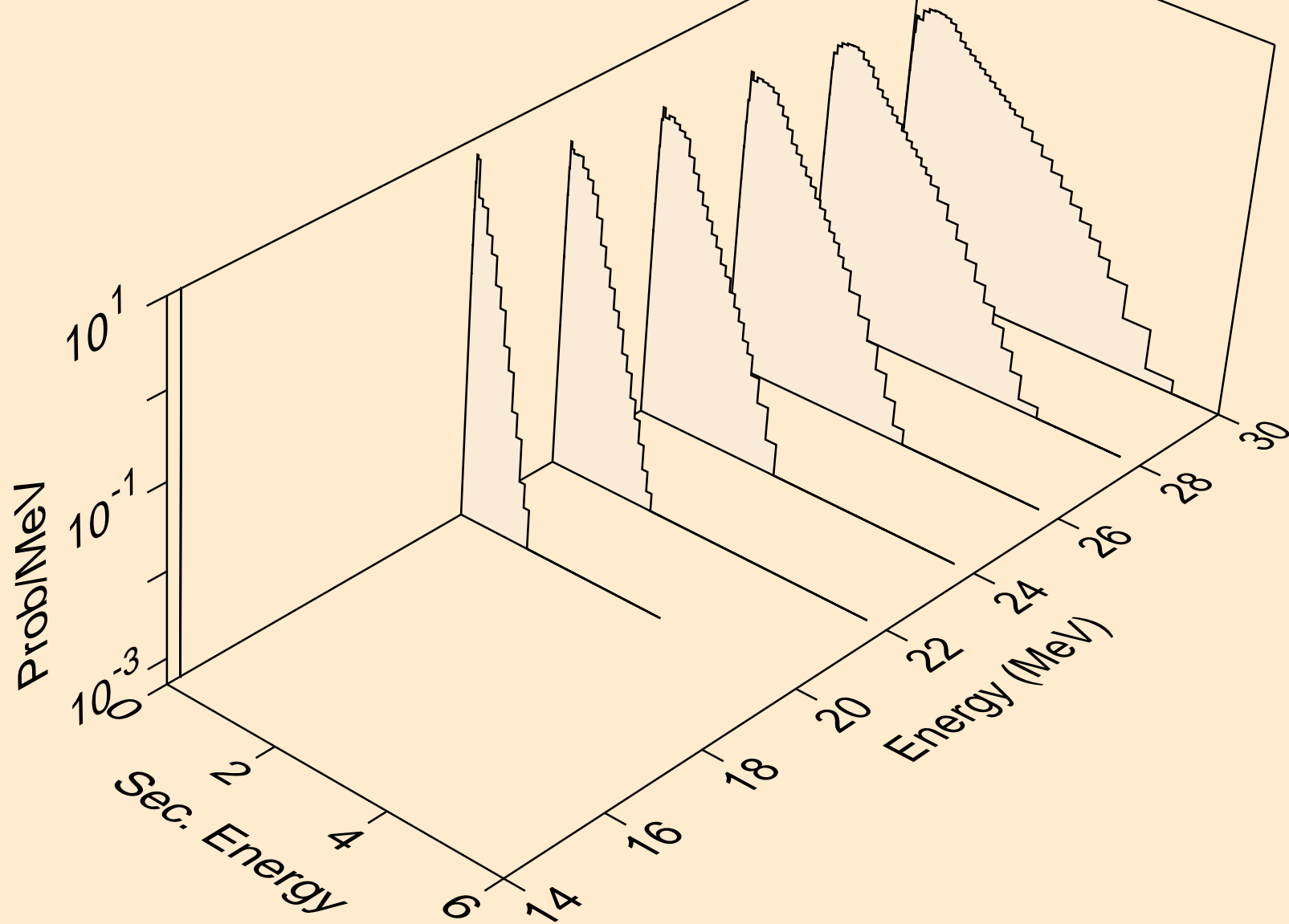
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,3np)



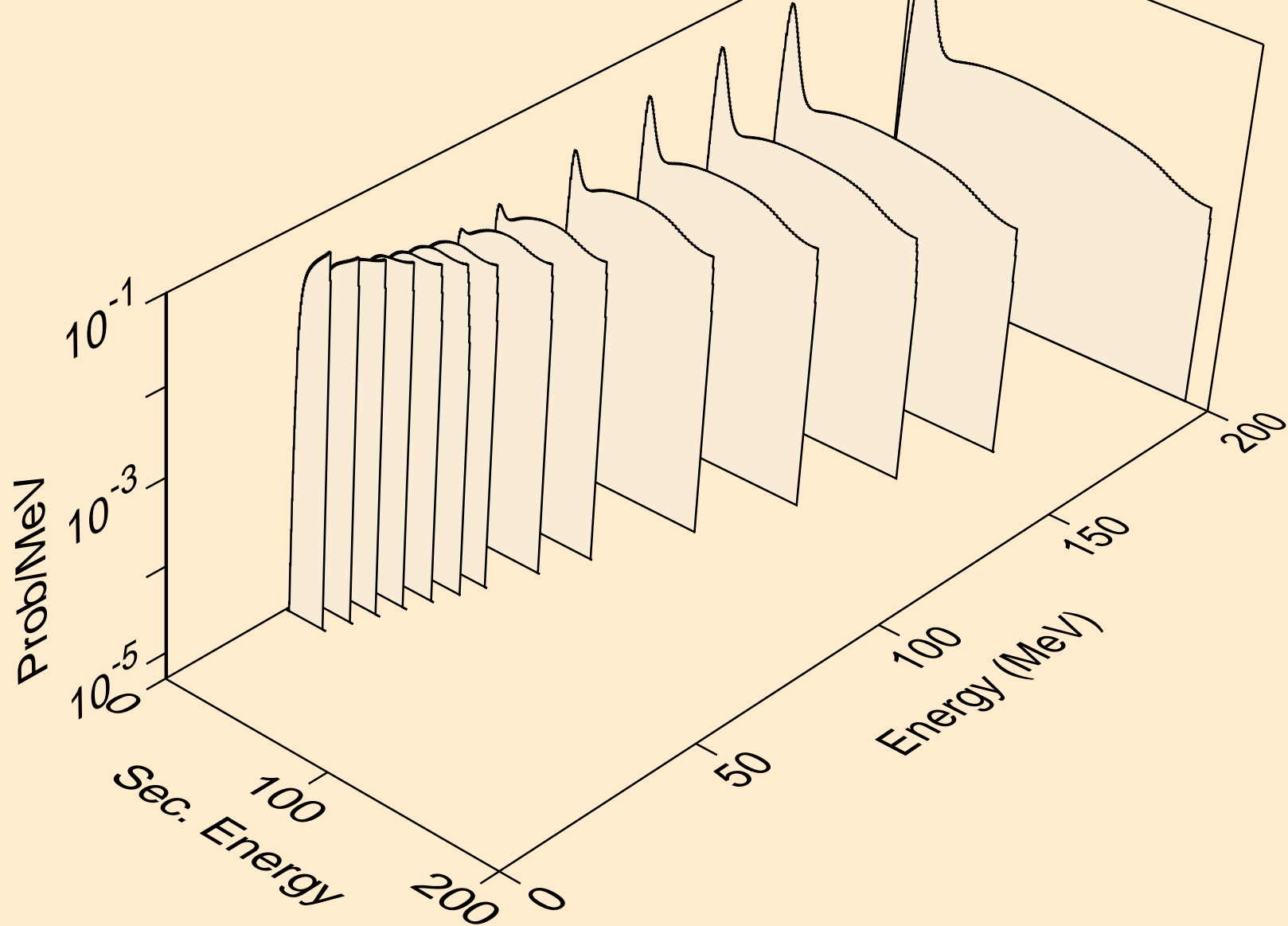
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n2p)



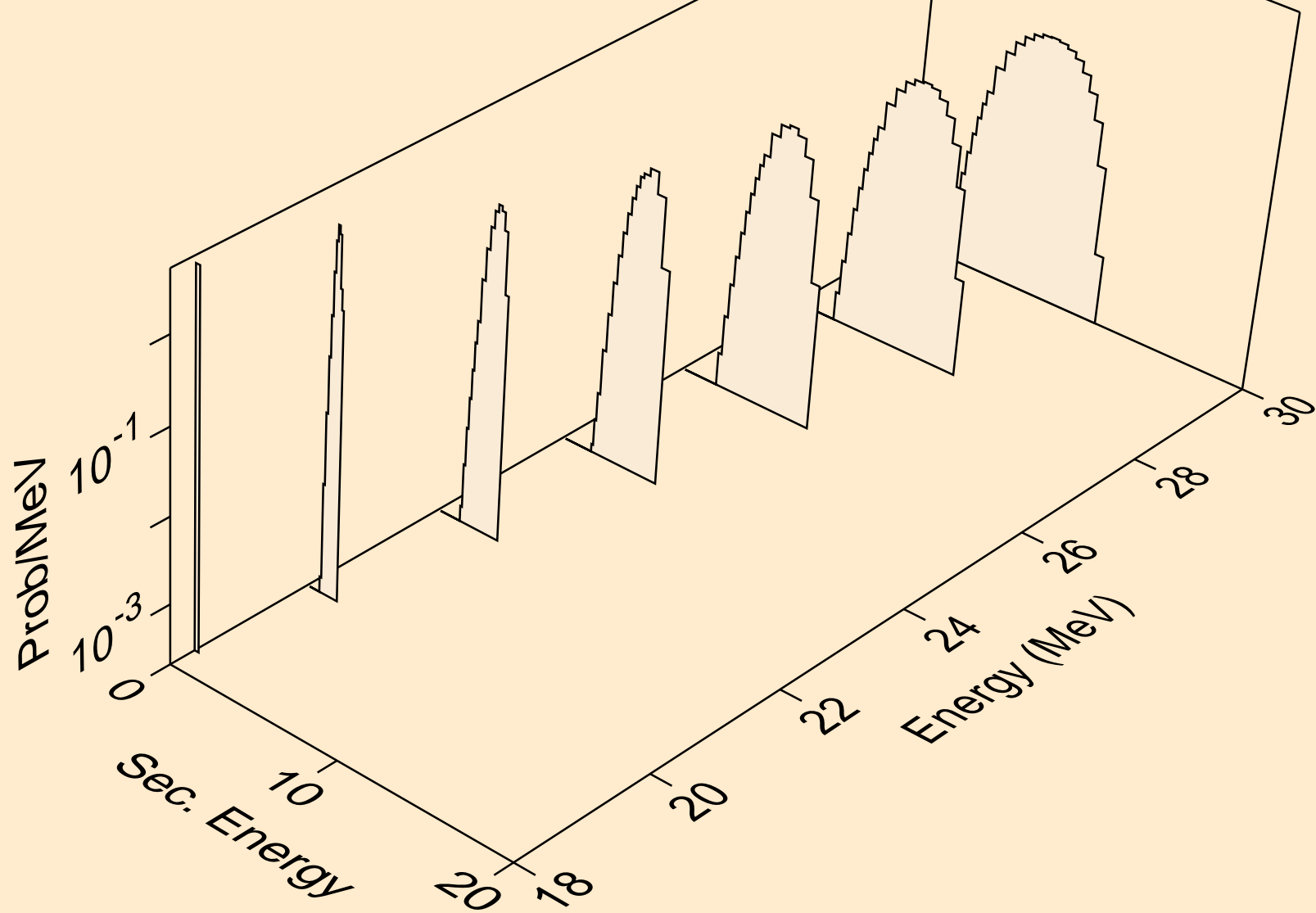
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,npa)



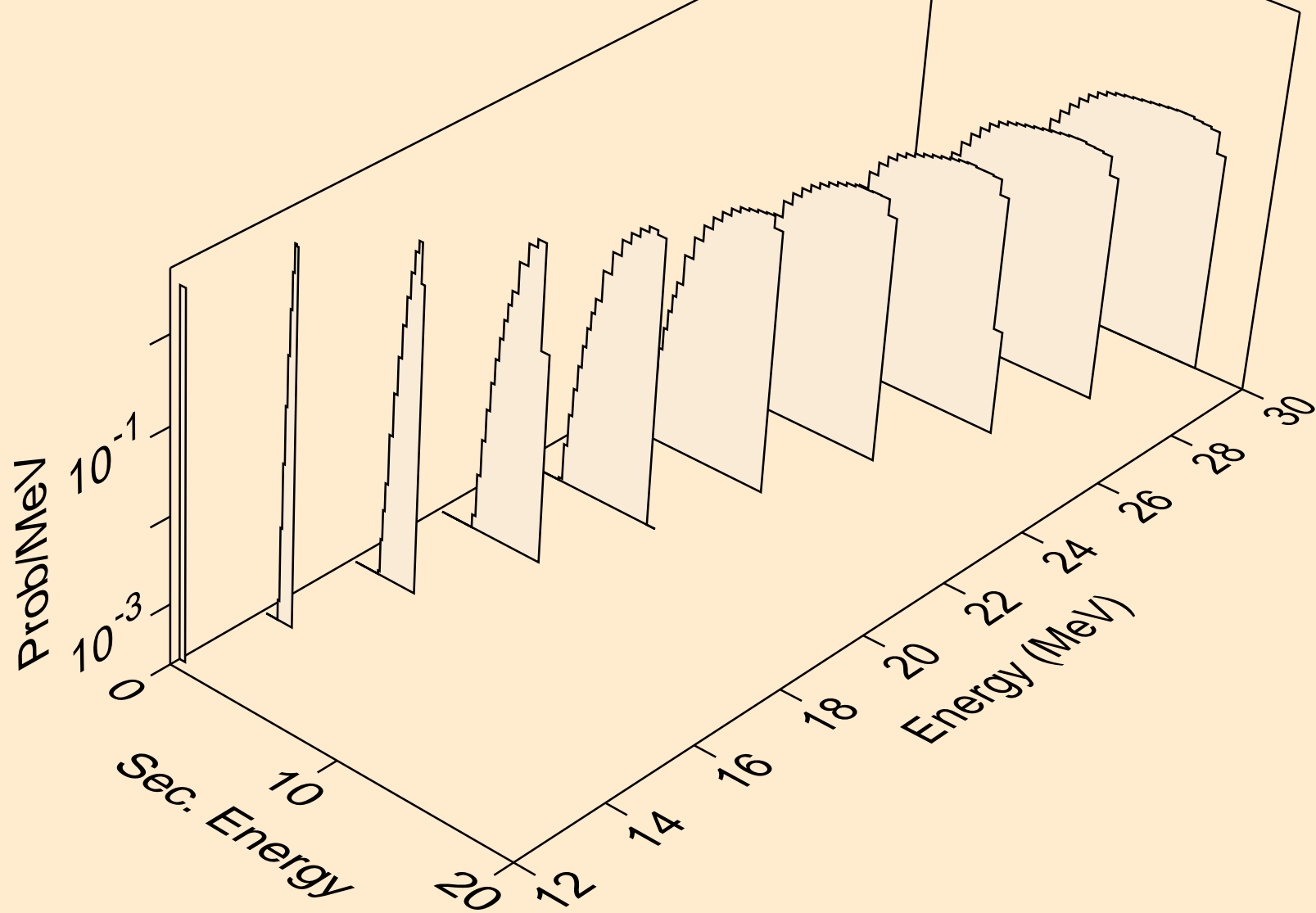
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,x)



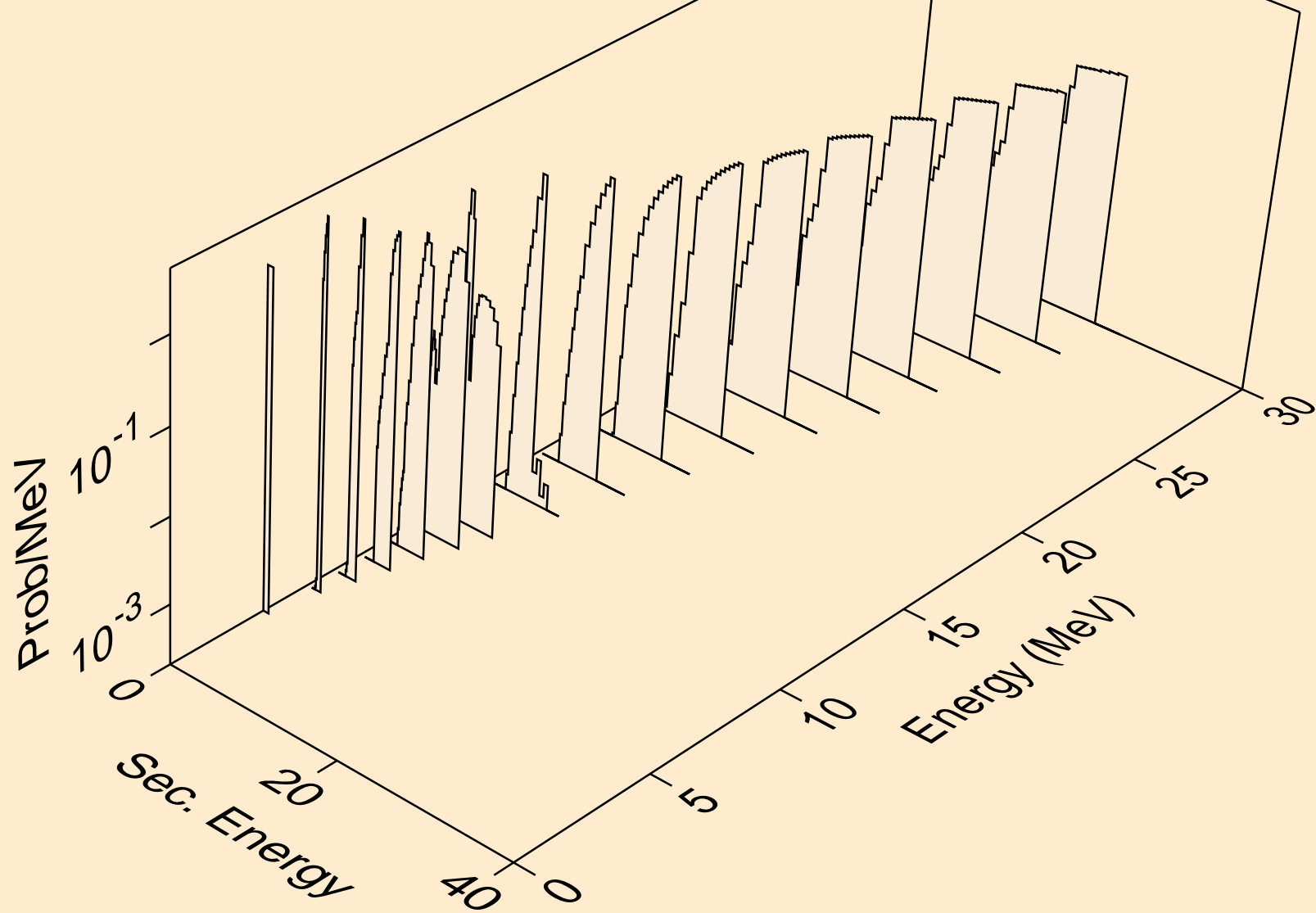
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,2nd)



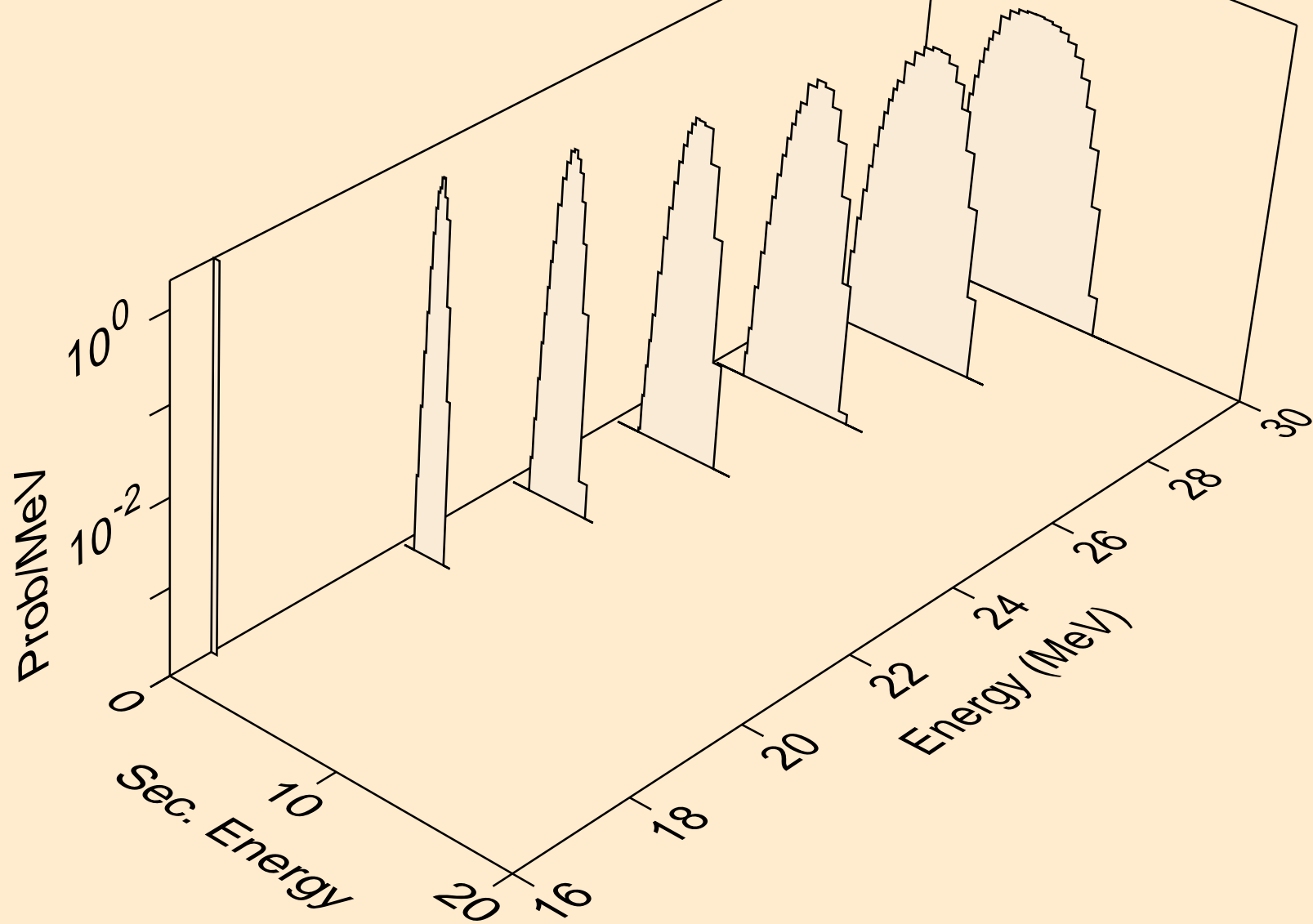
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,n\*)d



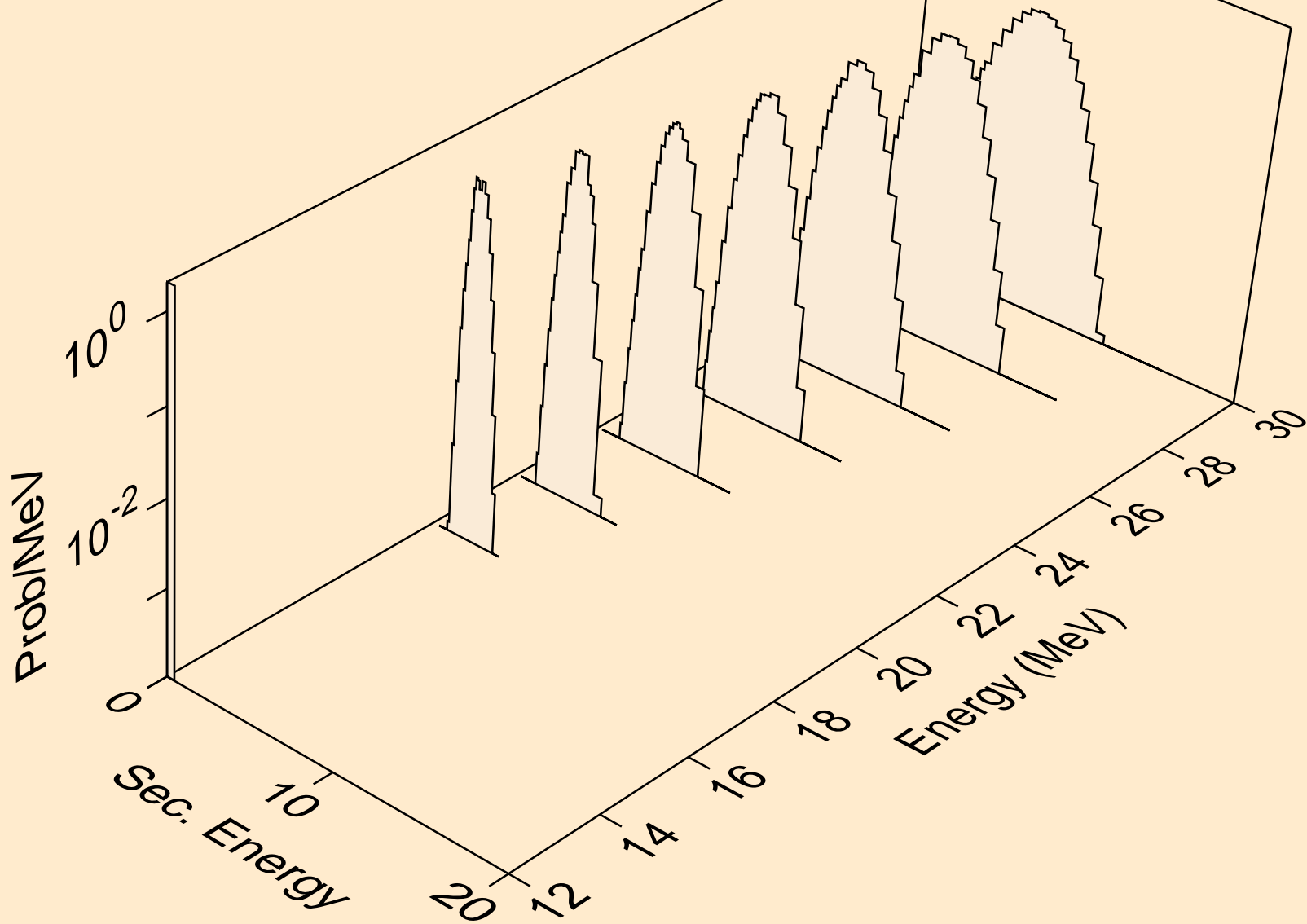
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,d)



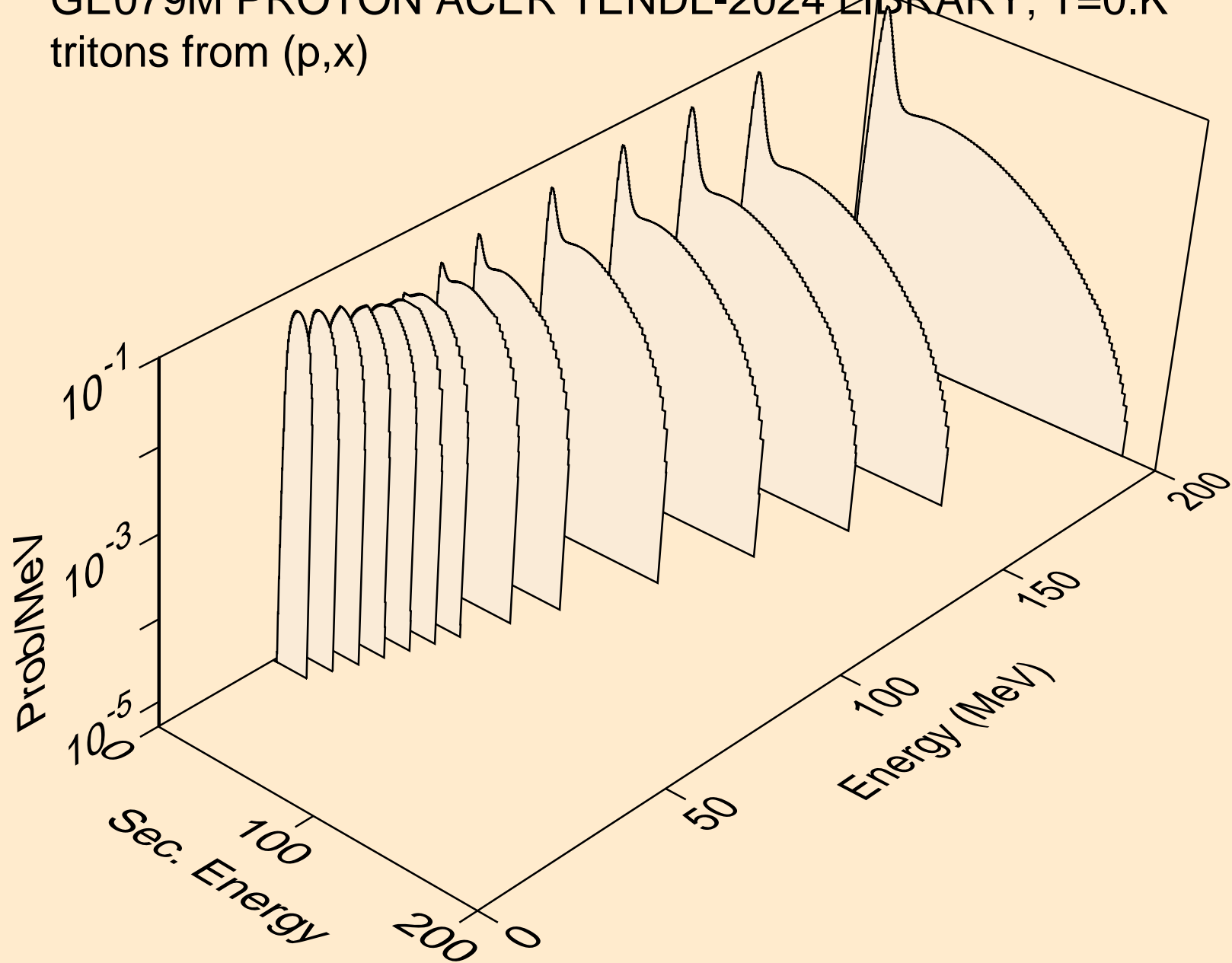
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,pd)



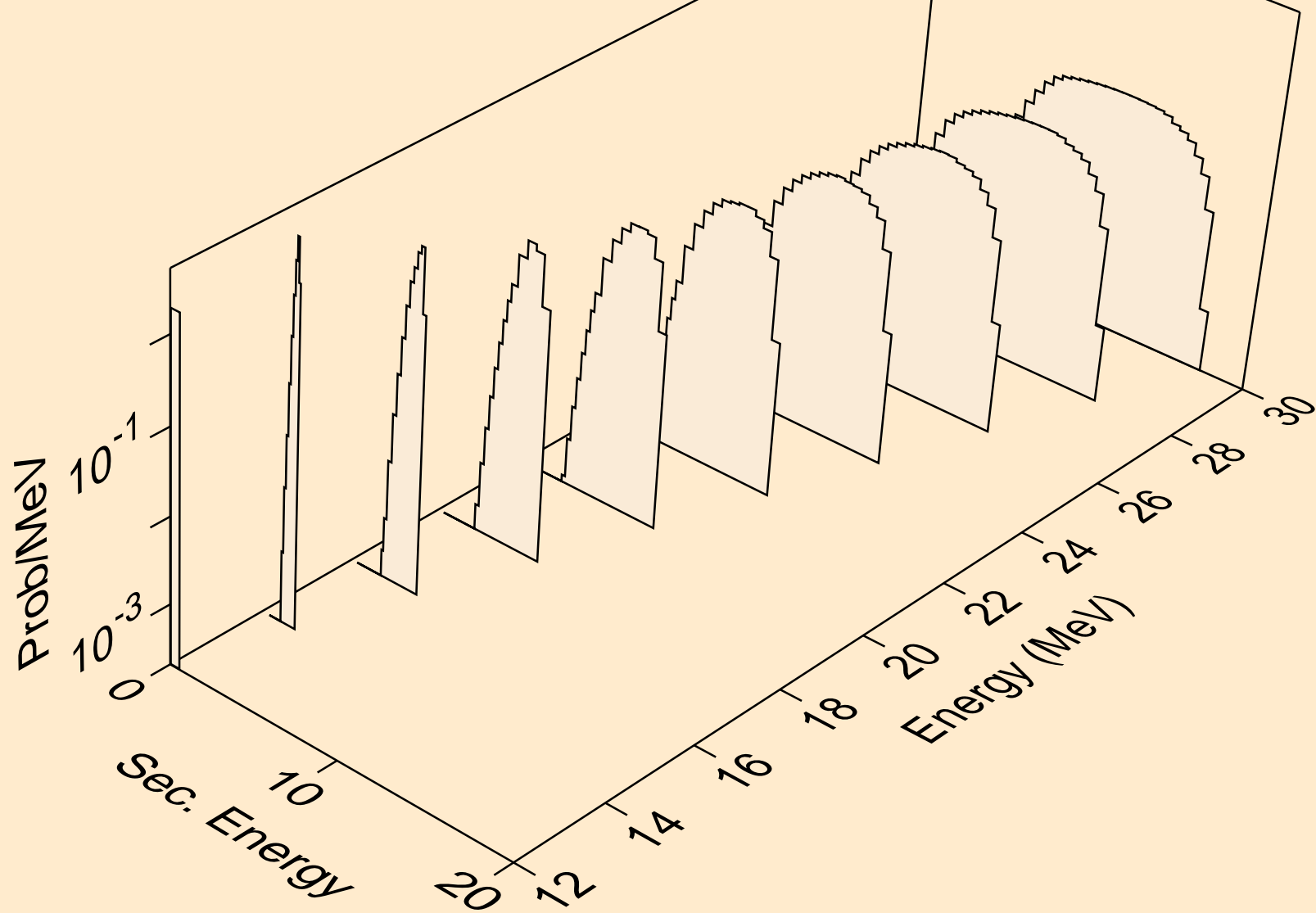
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,da)



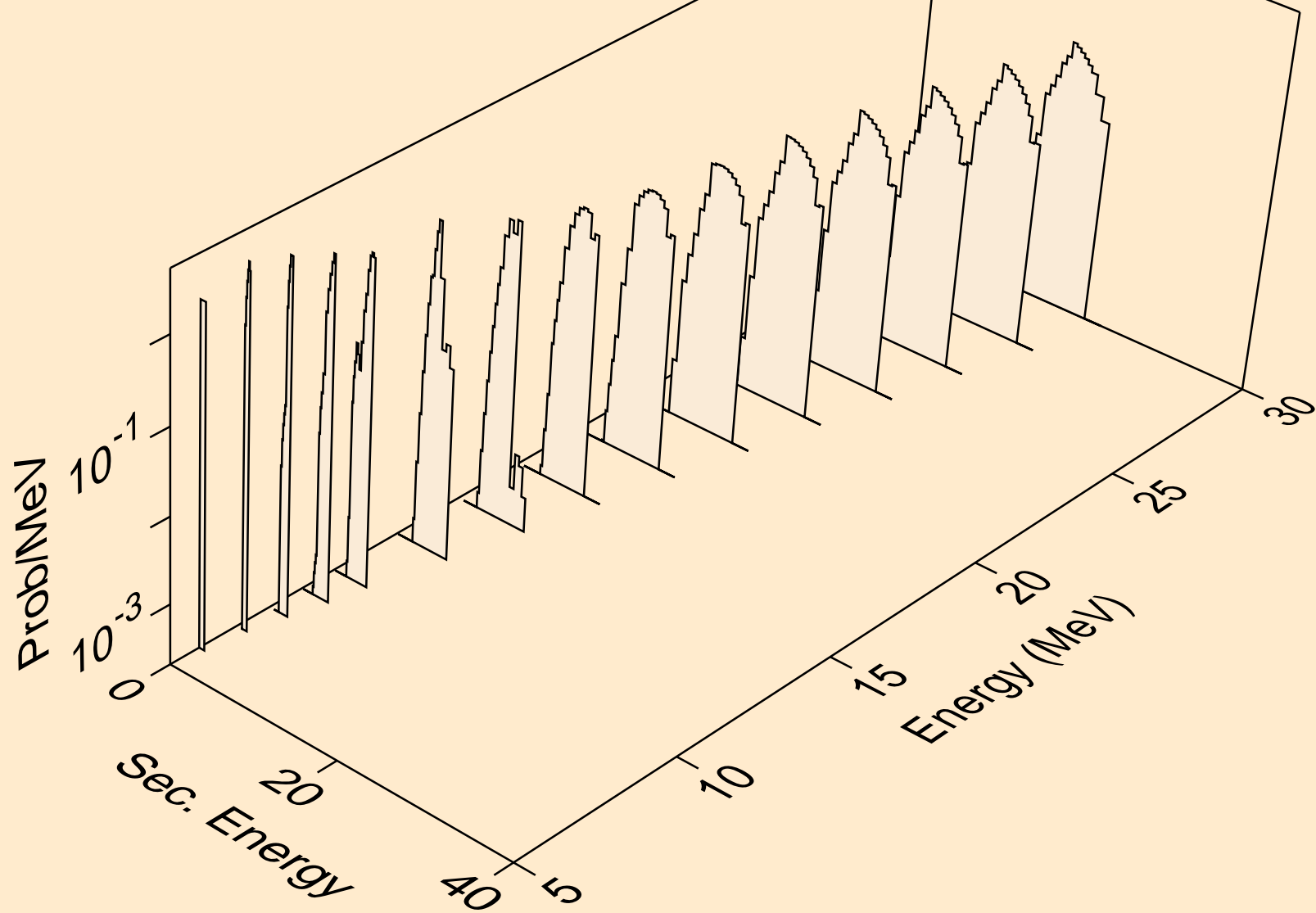
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,x)



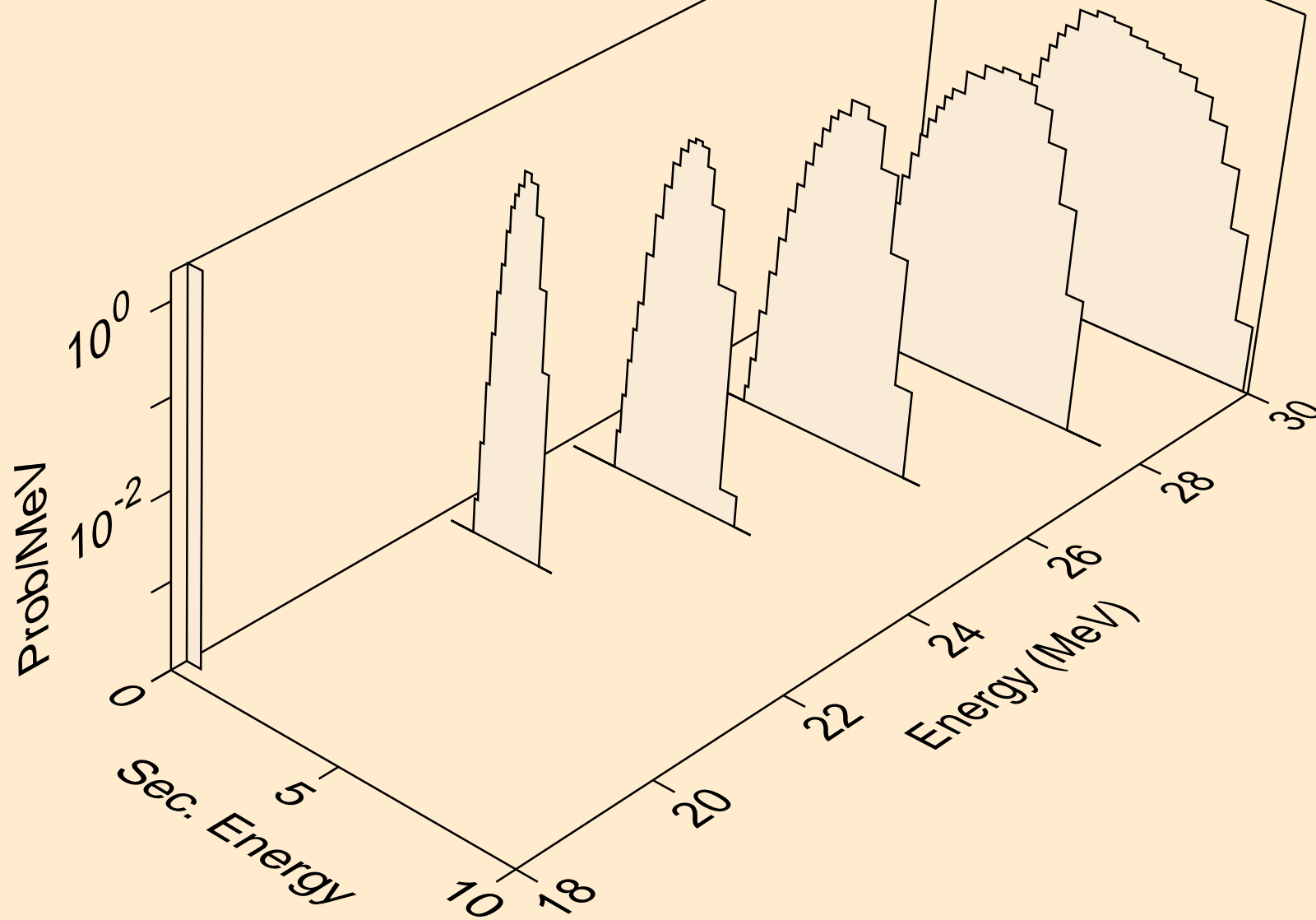
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,n\*)t



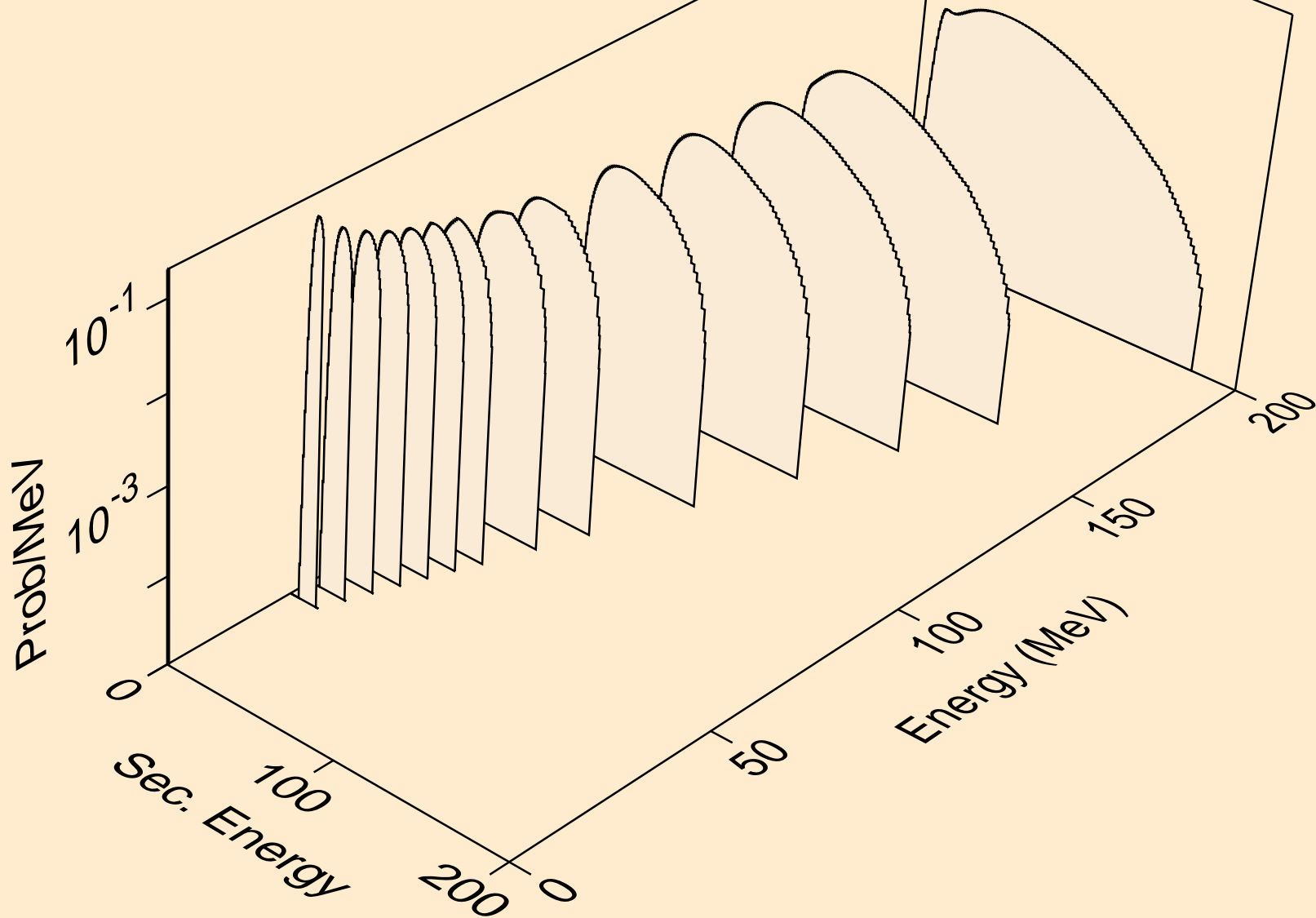
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,t)



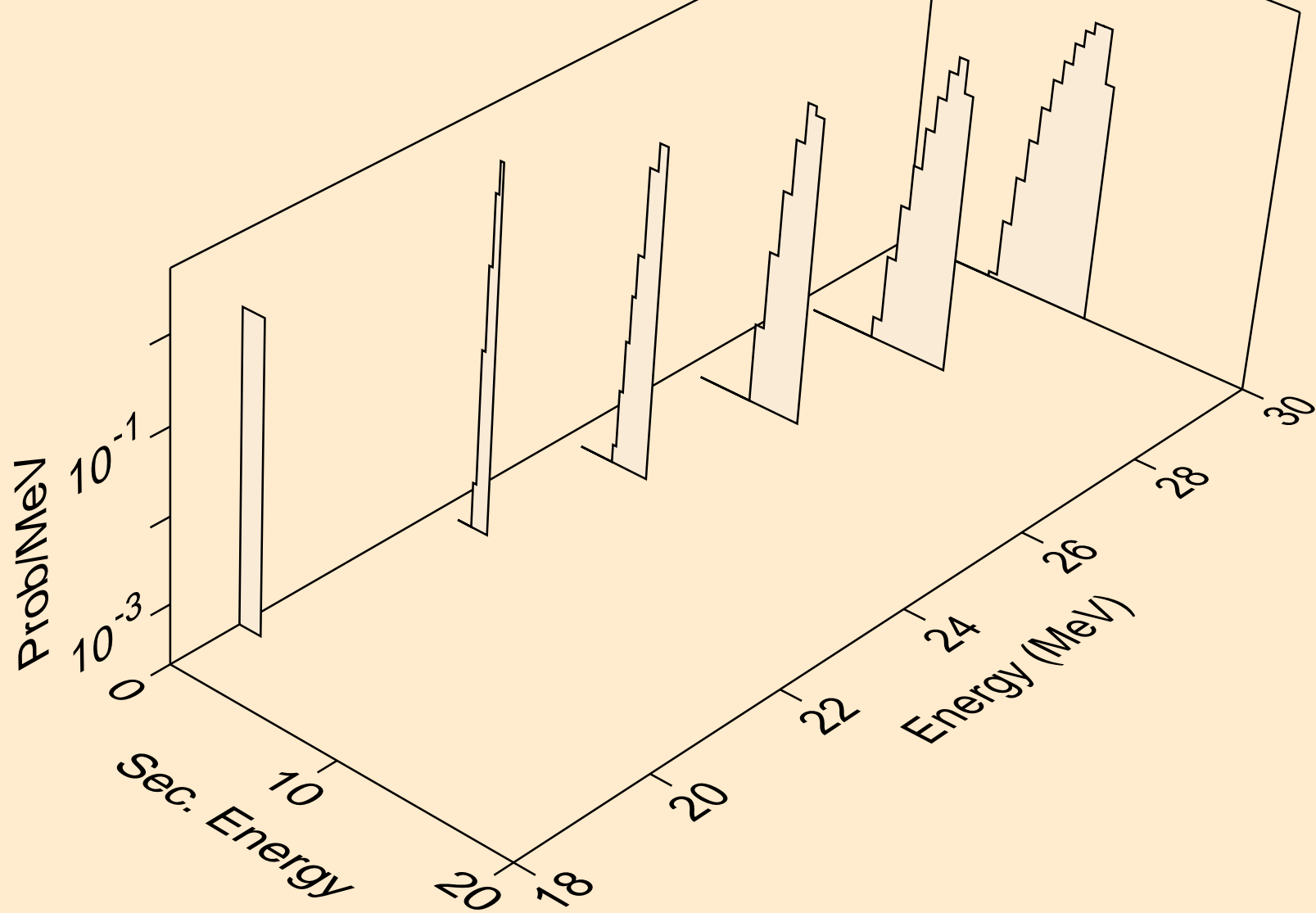
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,pt)



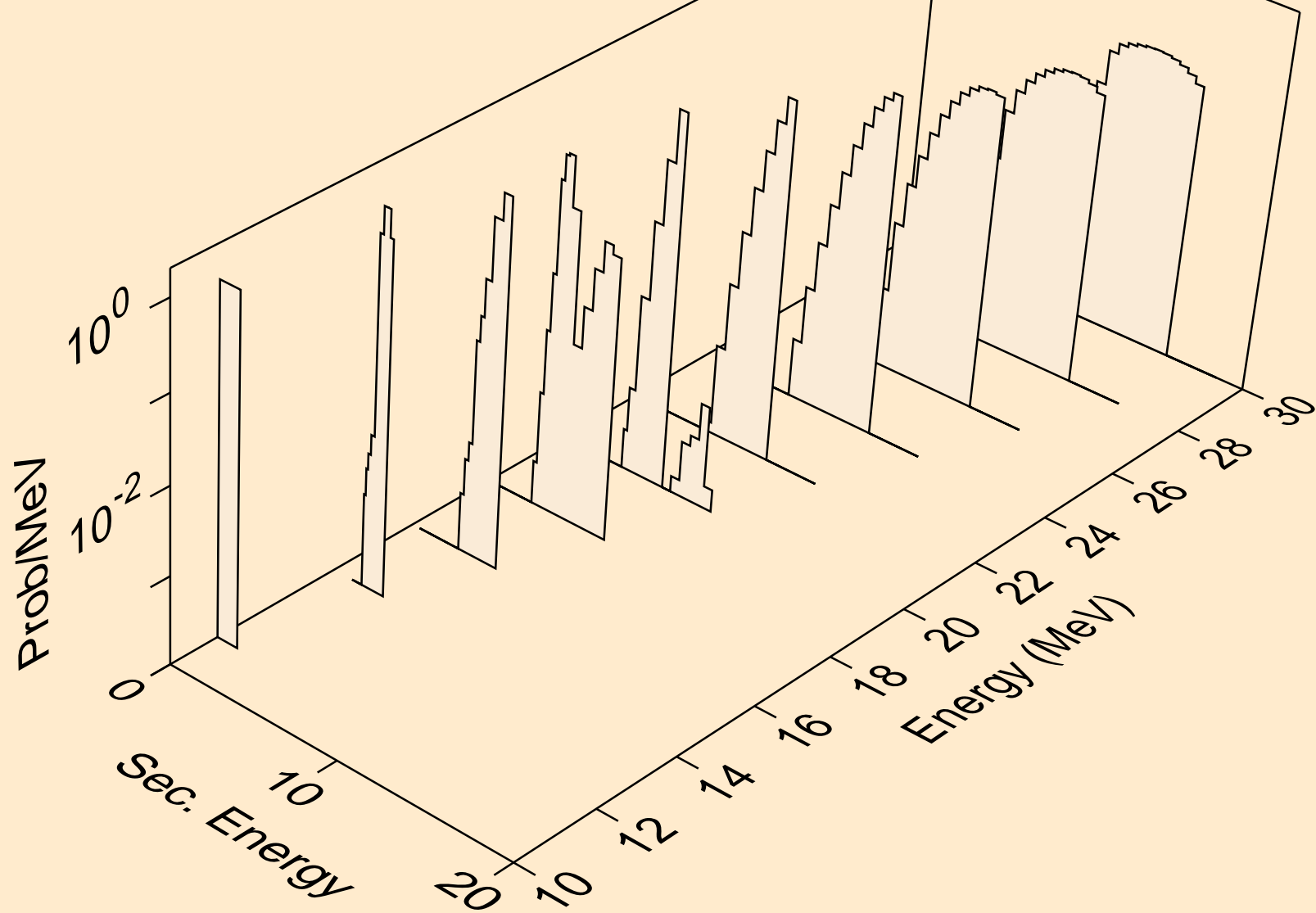
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,x)



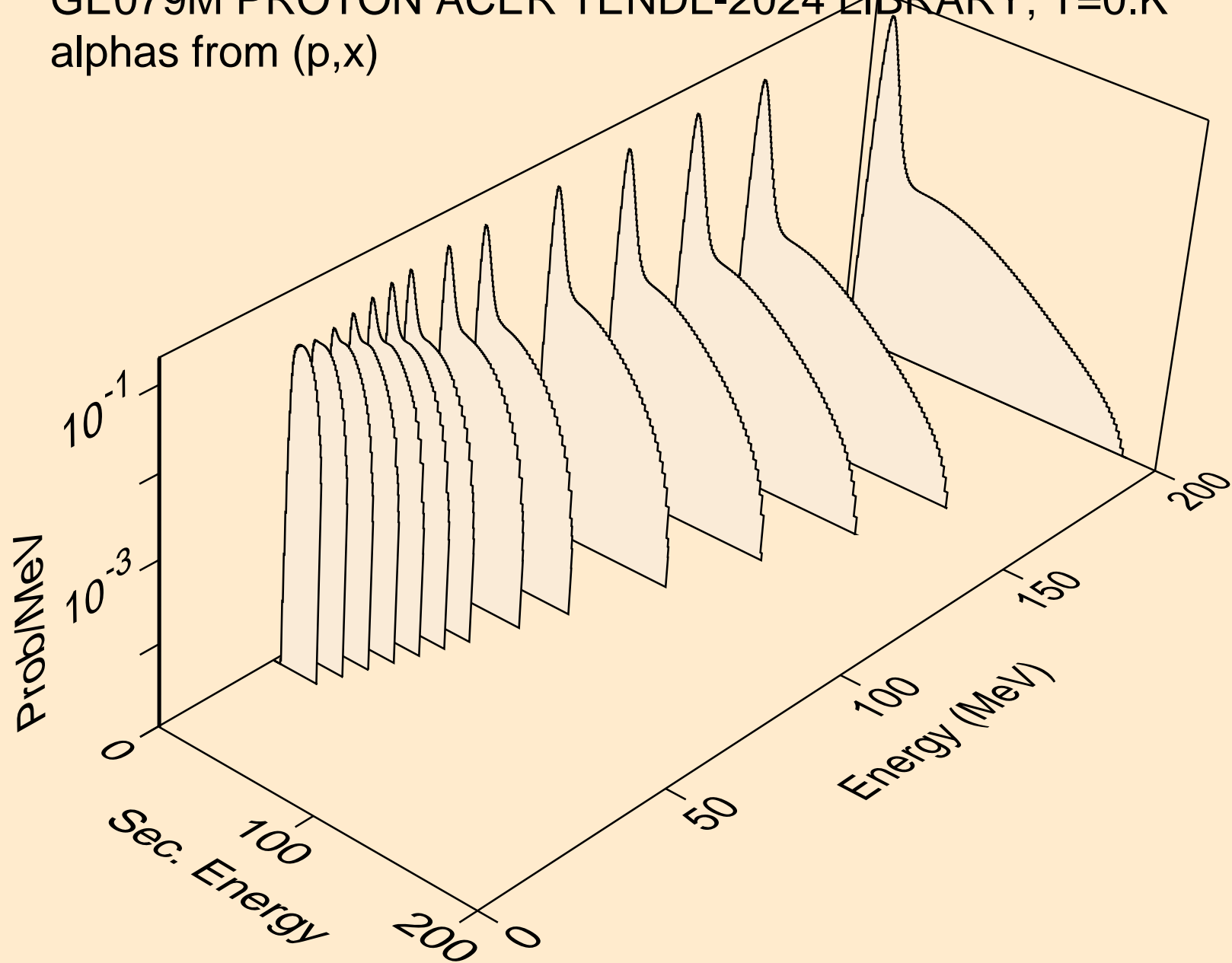
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,n\*)he3



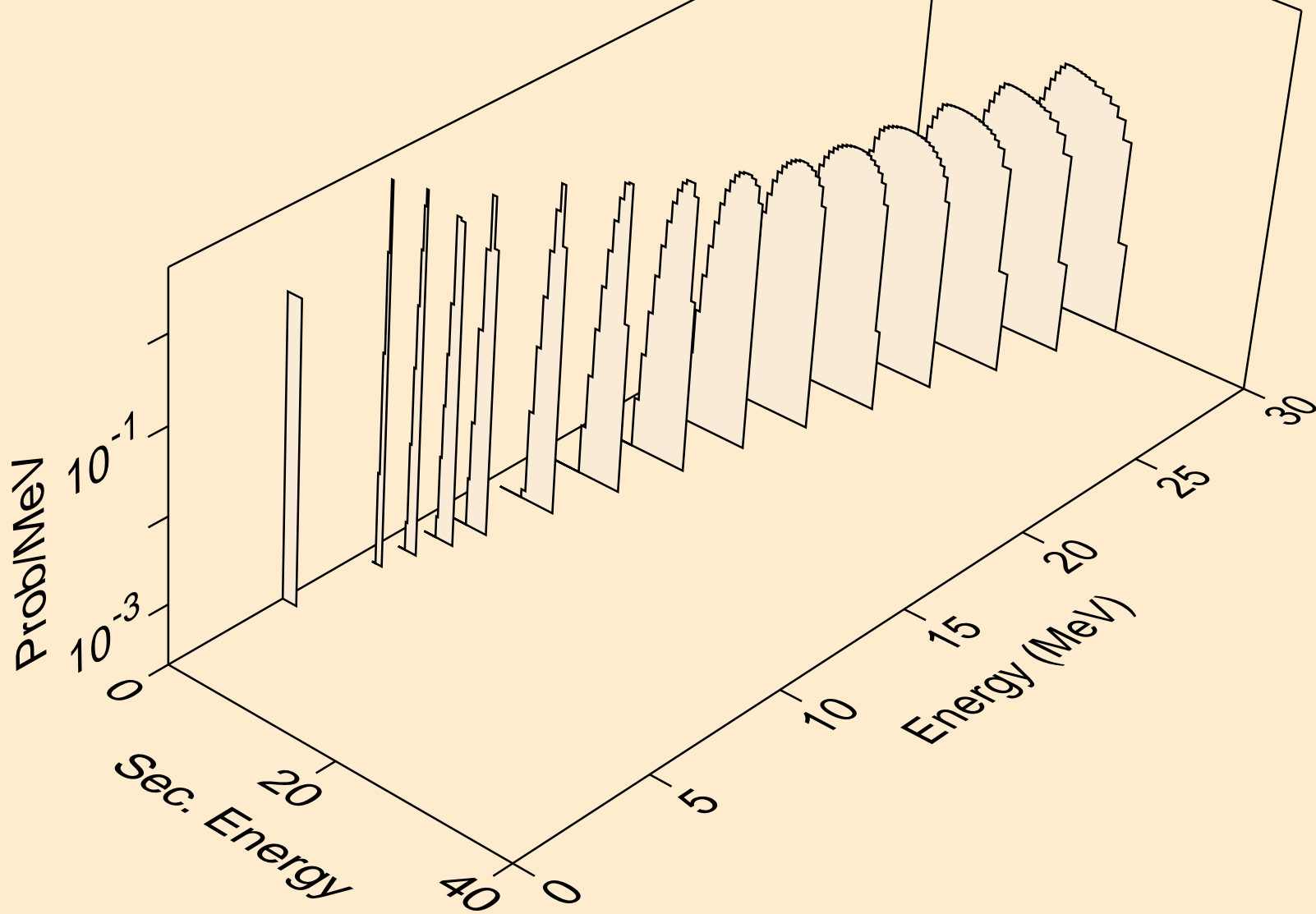
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,he3)



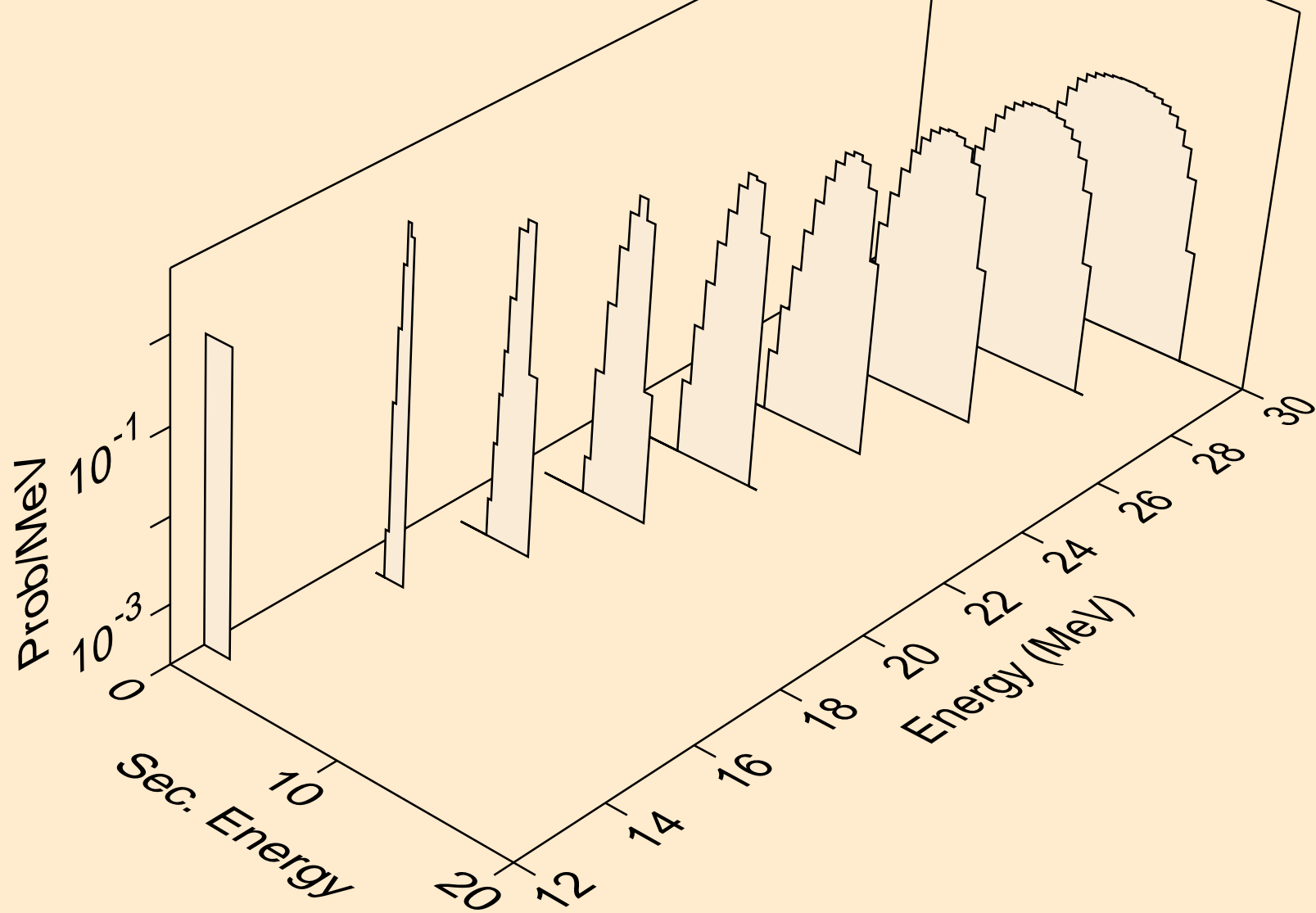
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,x)



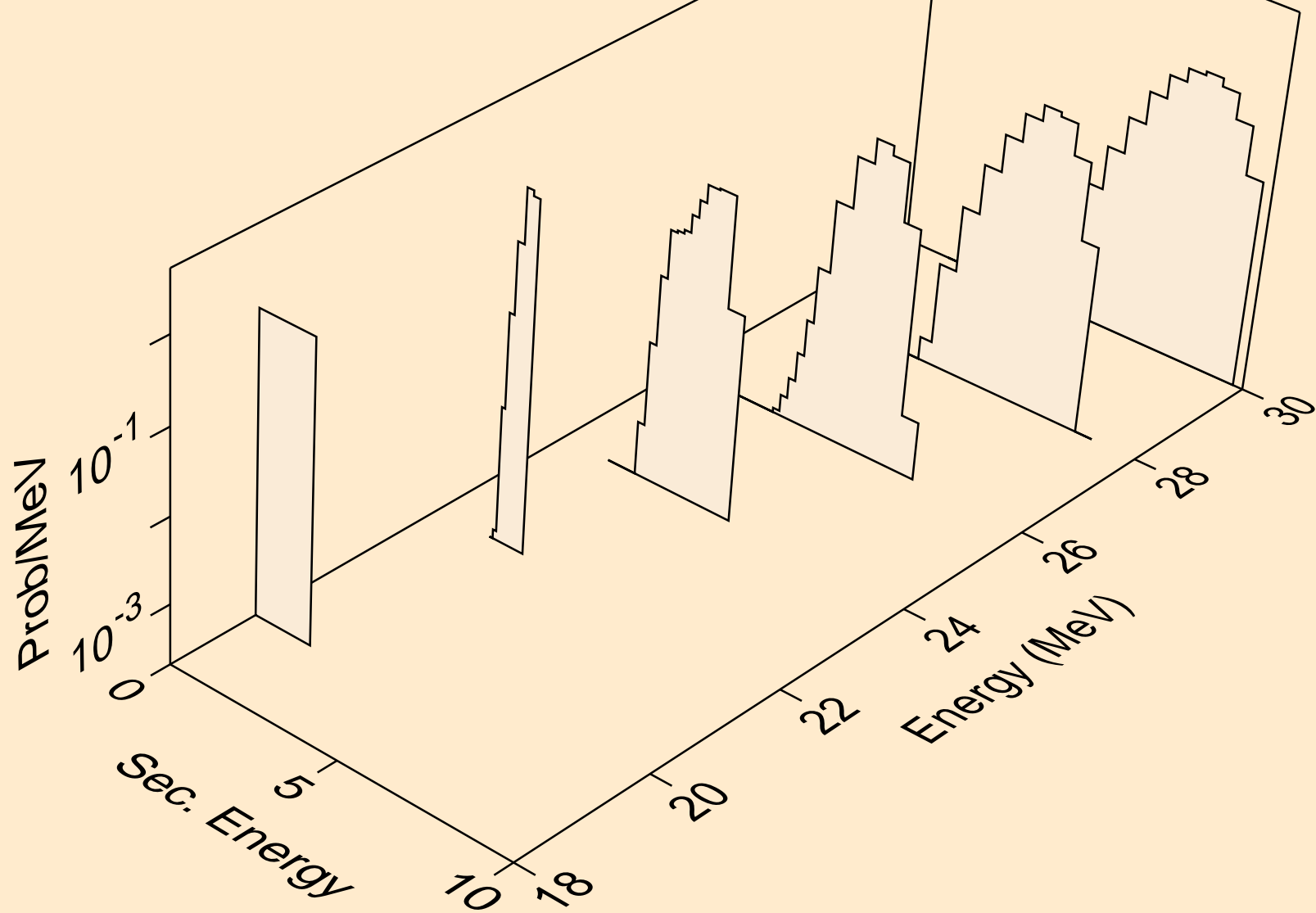
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)a



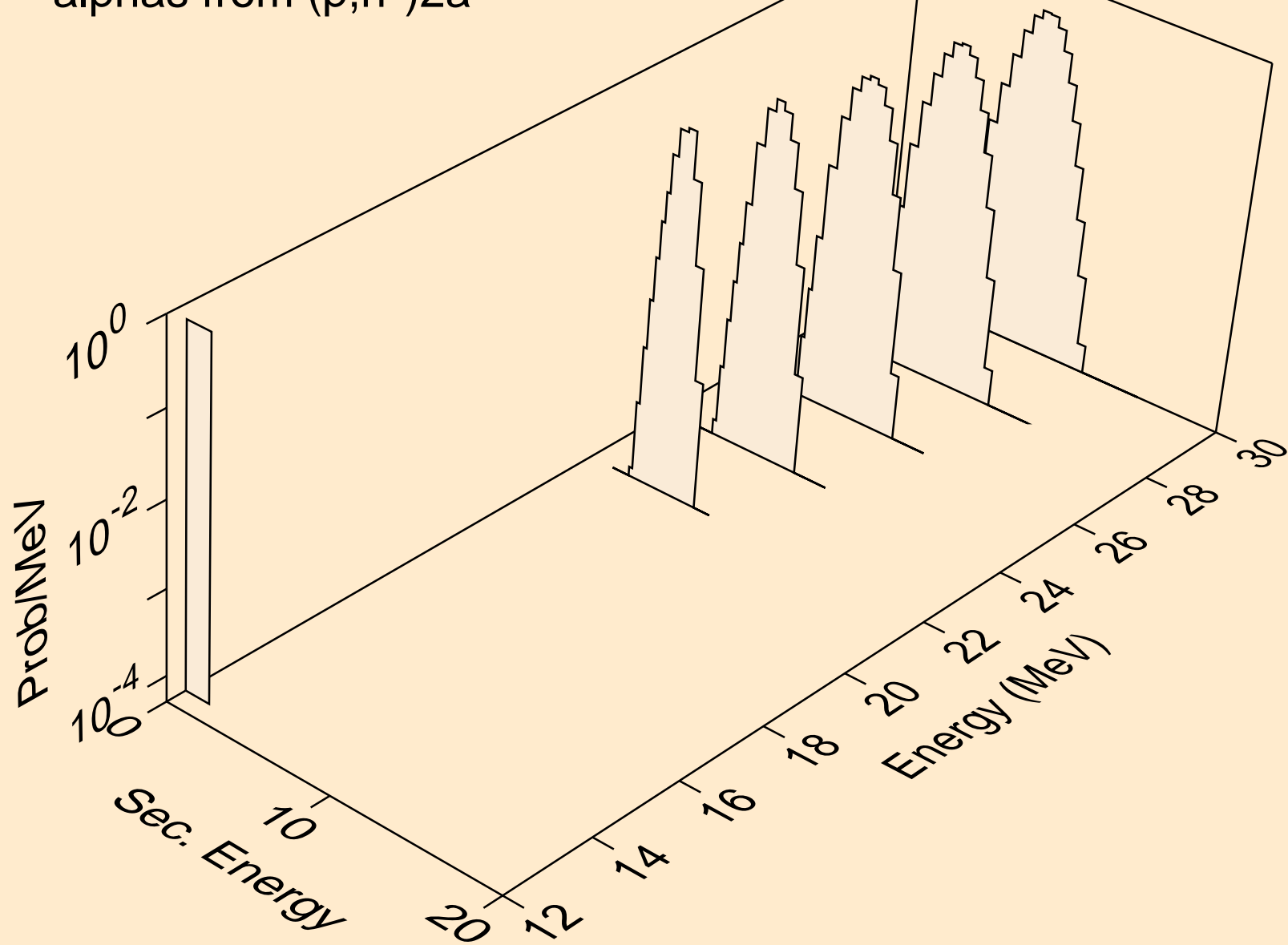
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2n)a



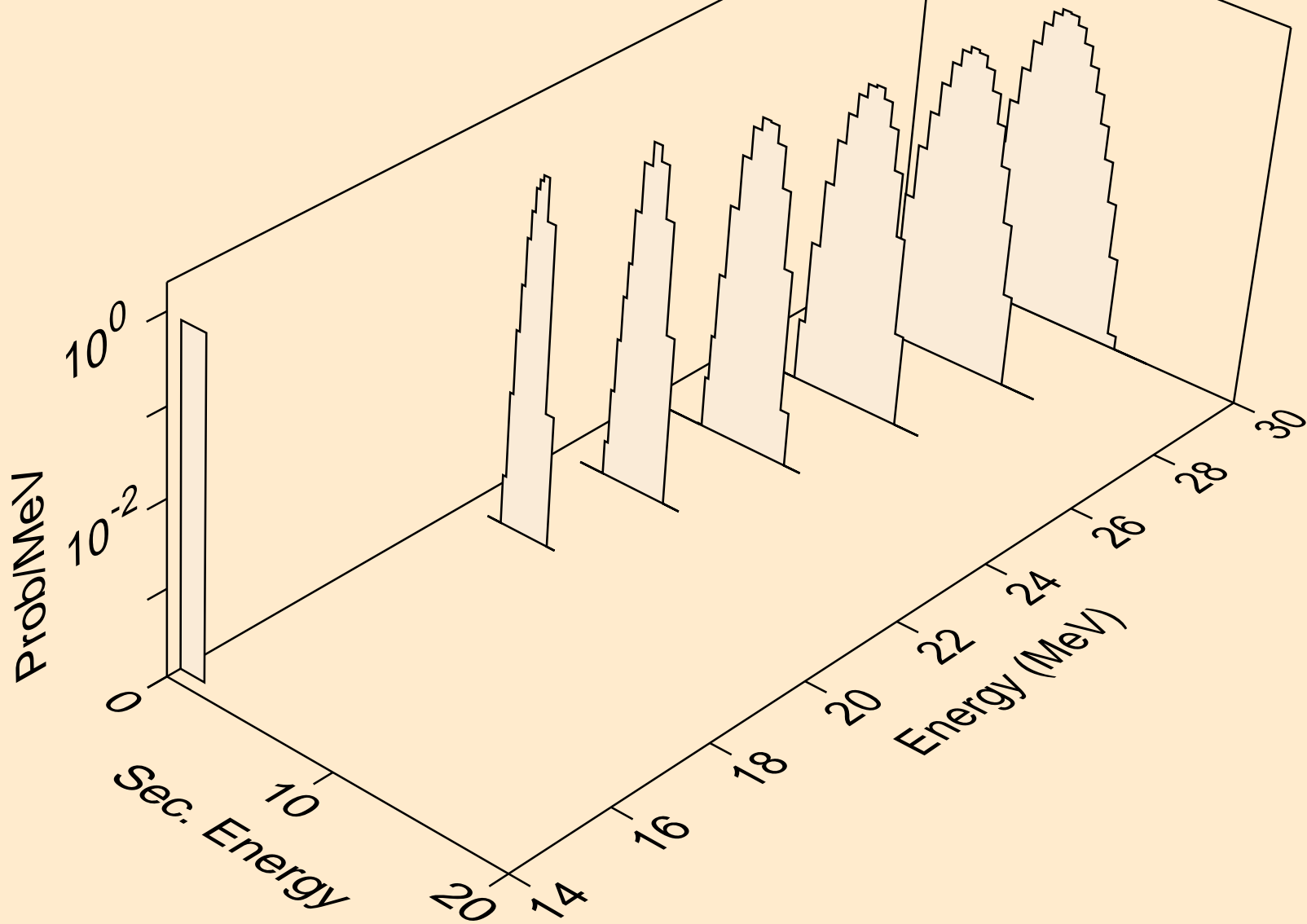
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,3n)a



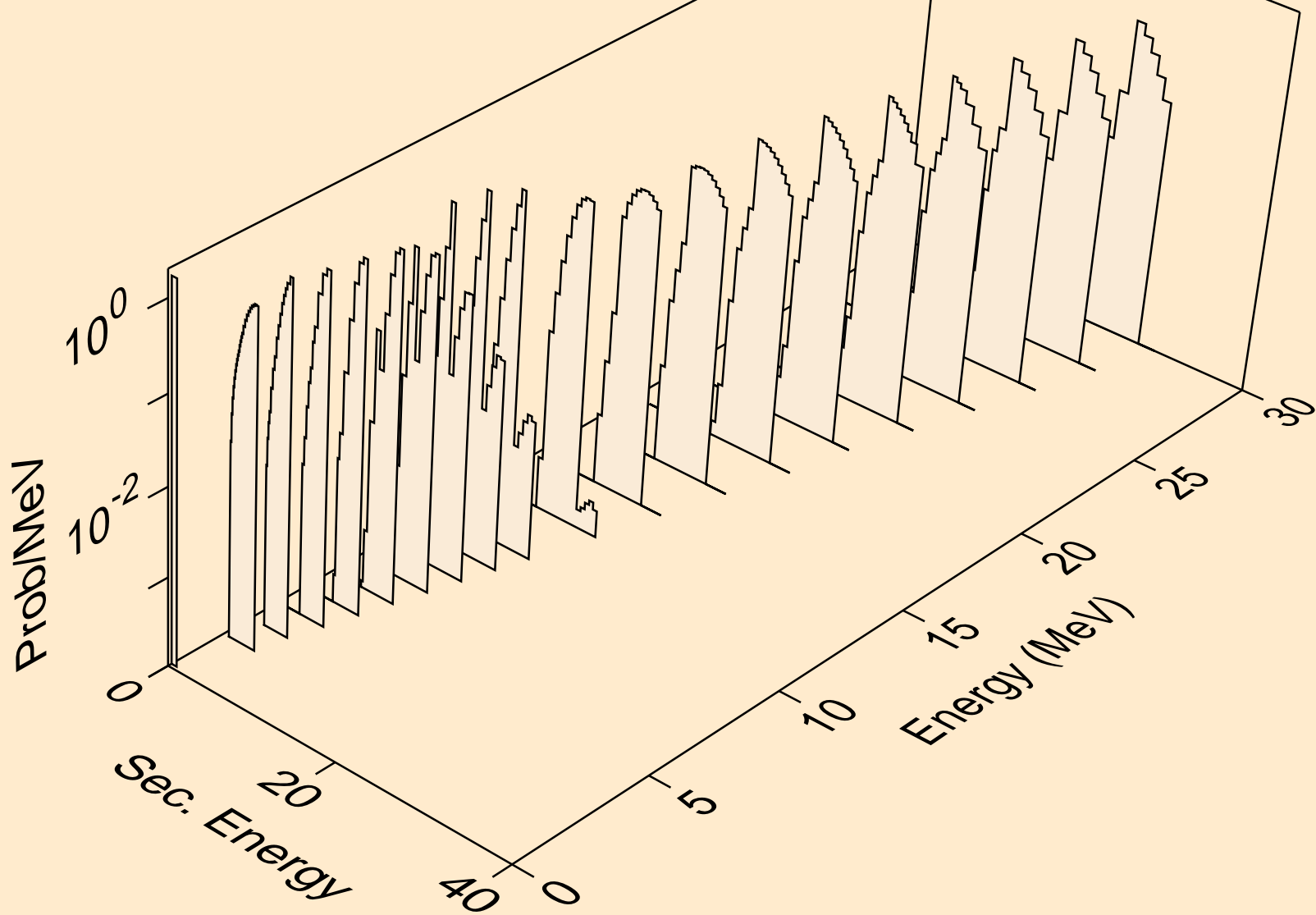
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)2a



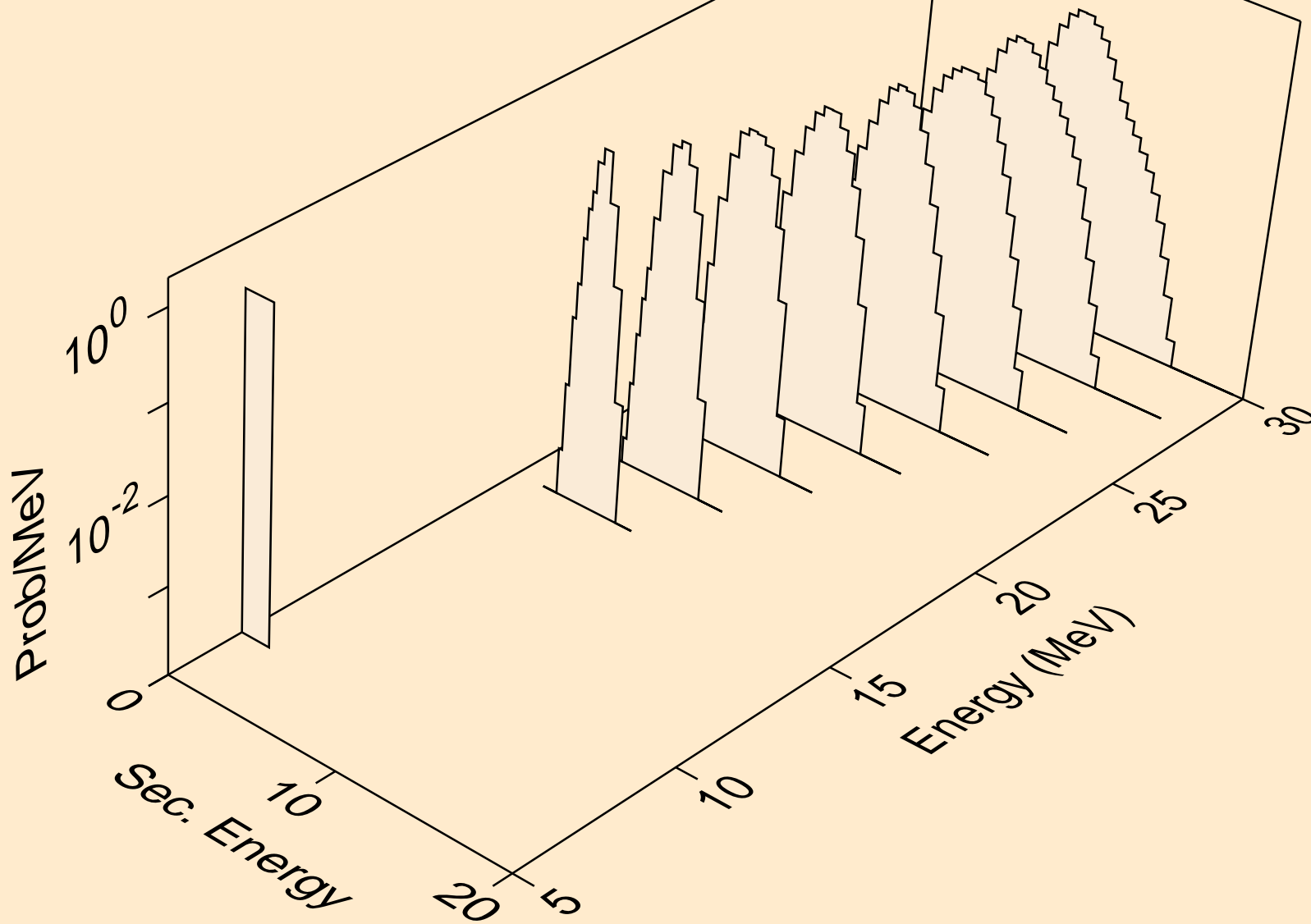
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,npa)



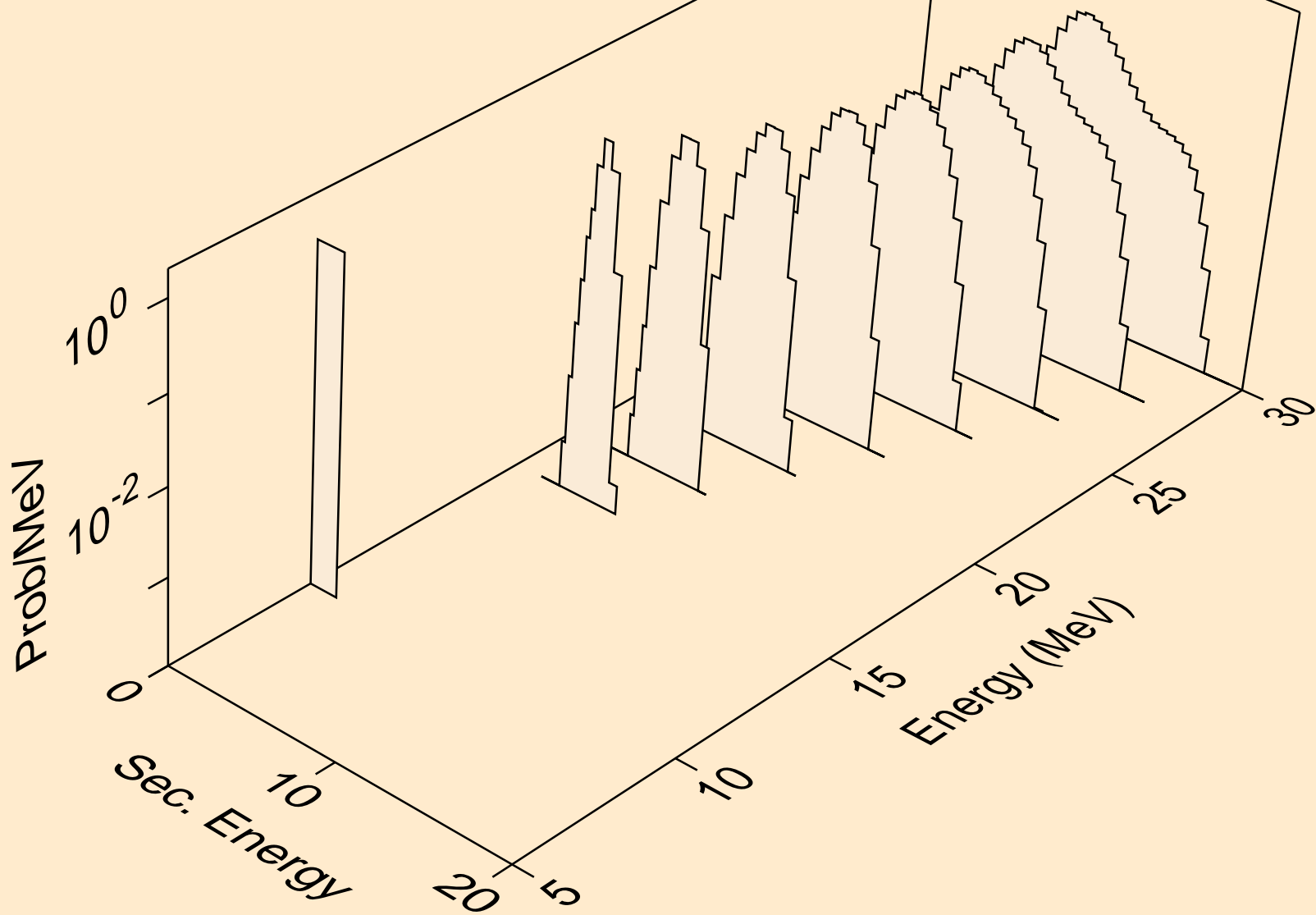
GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,a)



GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2a)



GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,pa)



GE079M PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,da)

