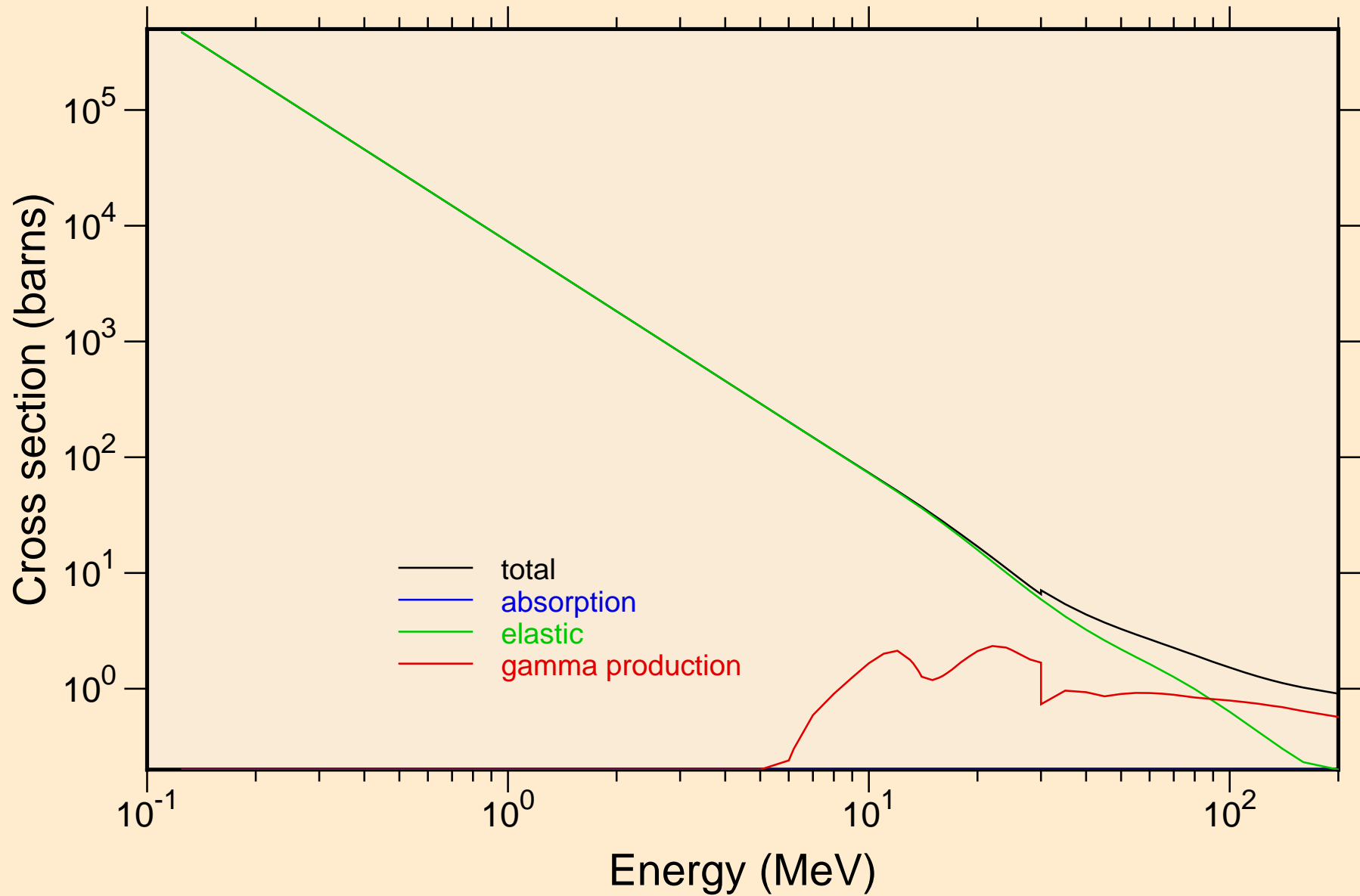
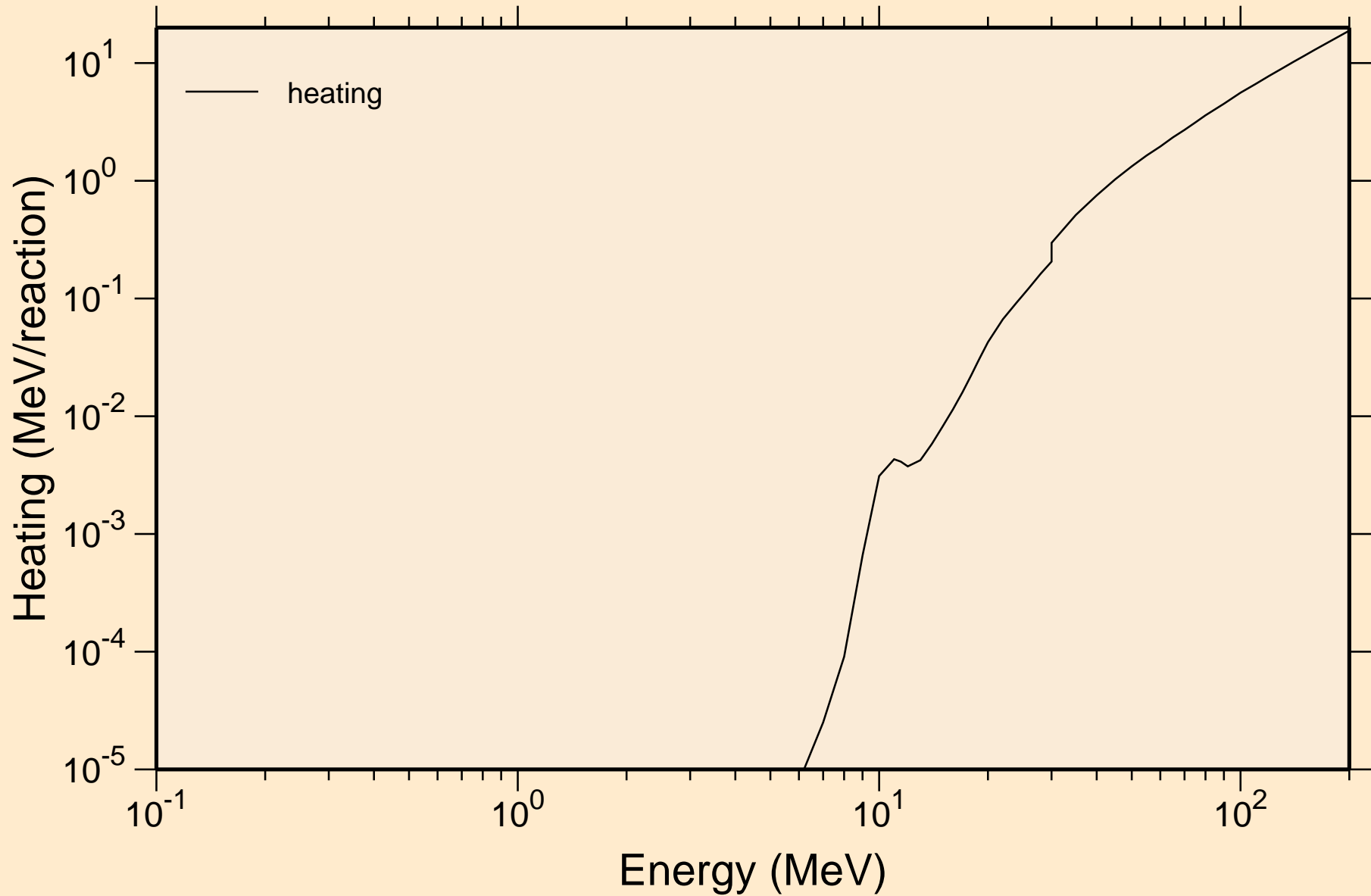


SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections



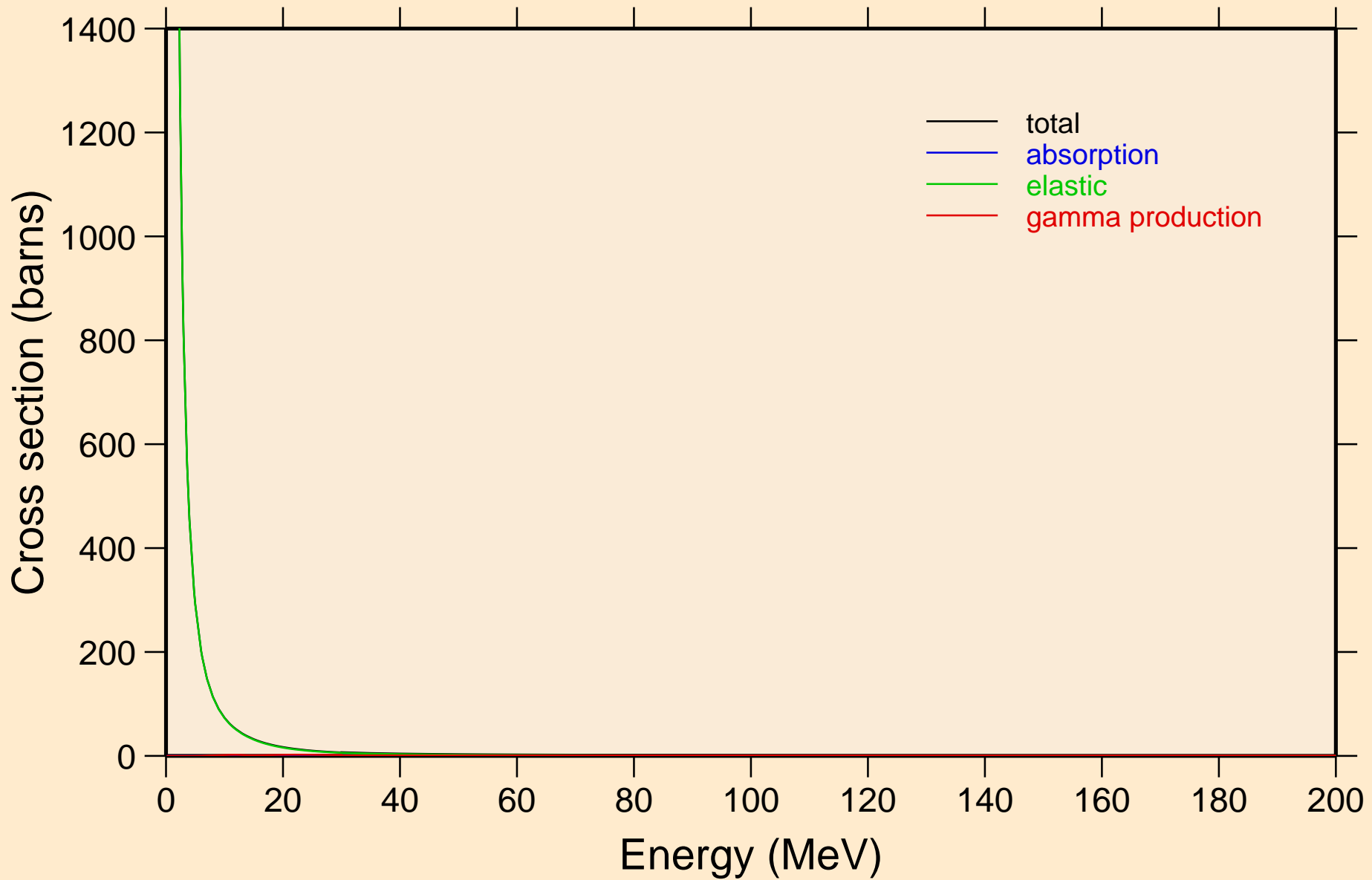
# SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Heating



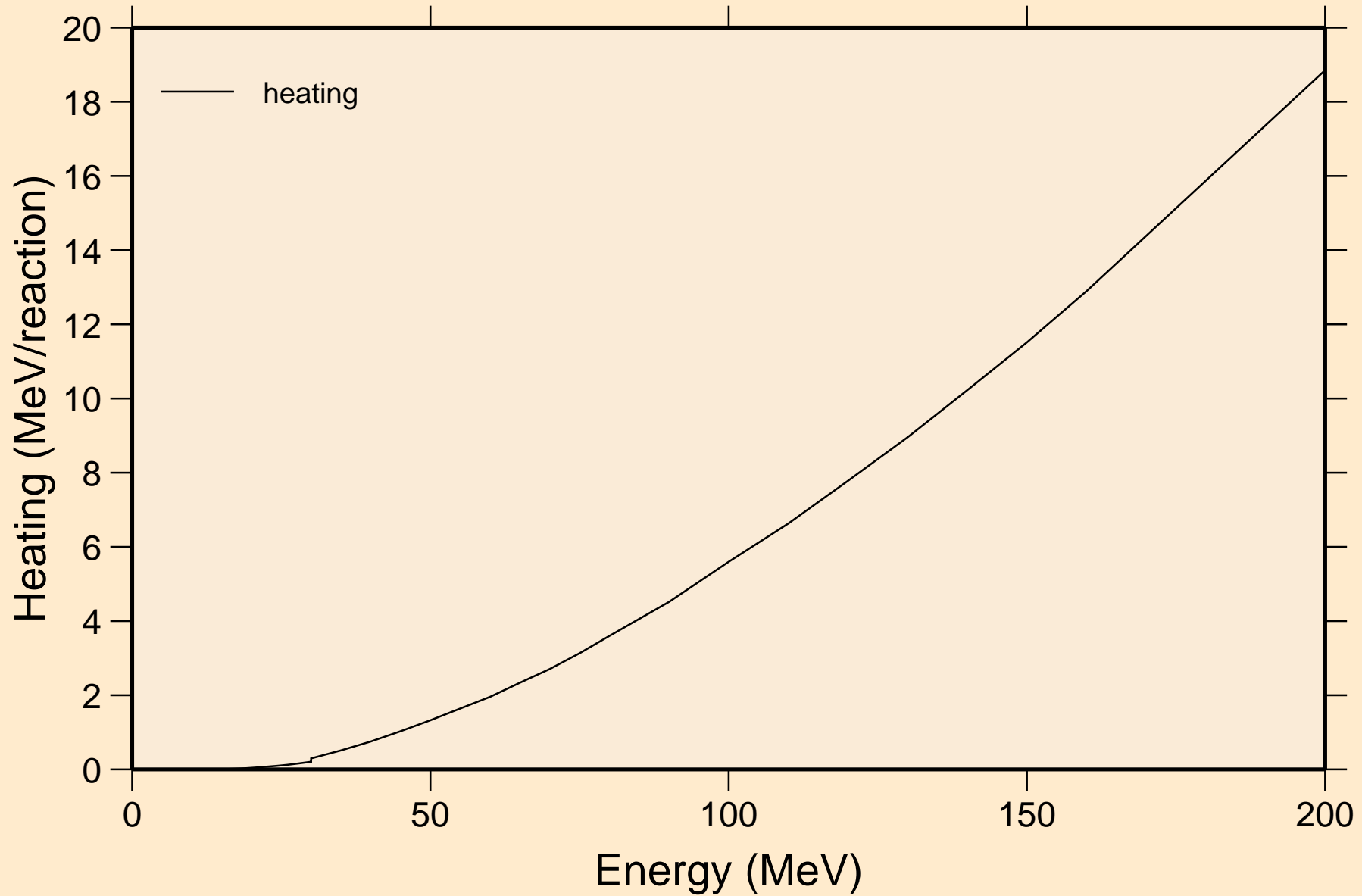
# SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

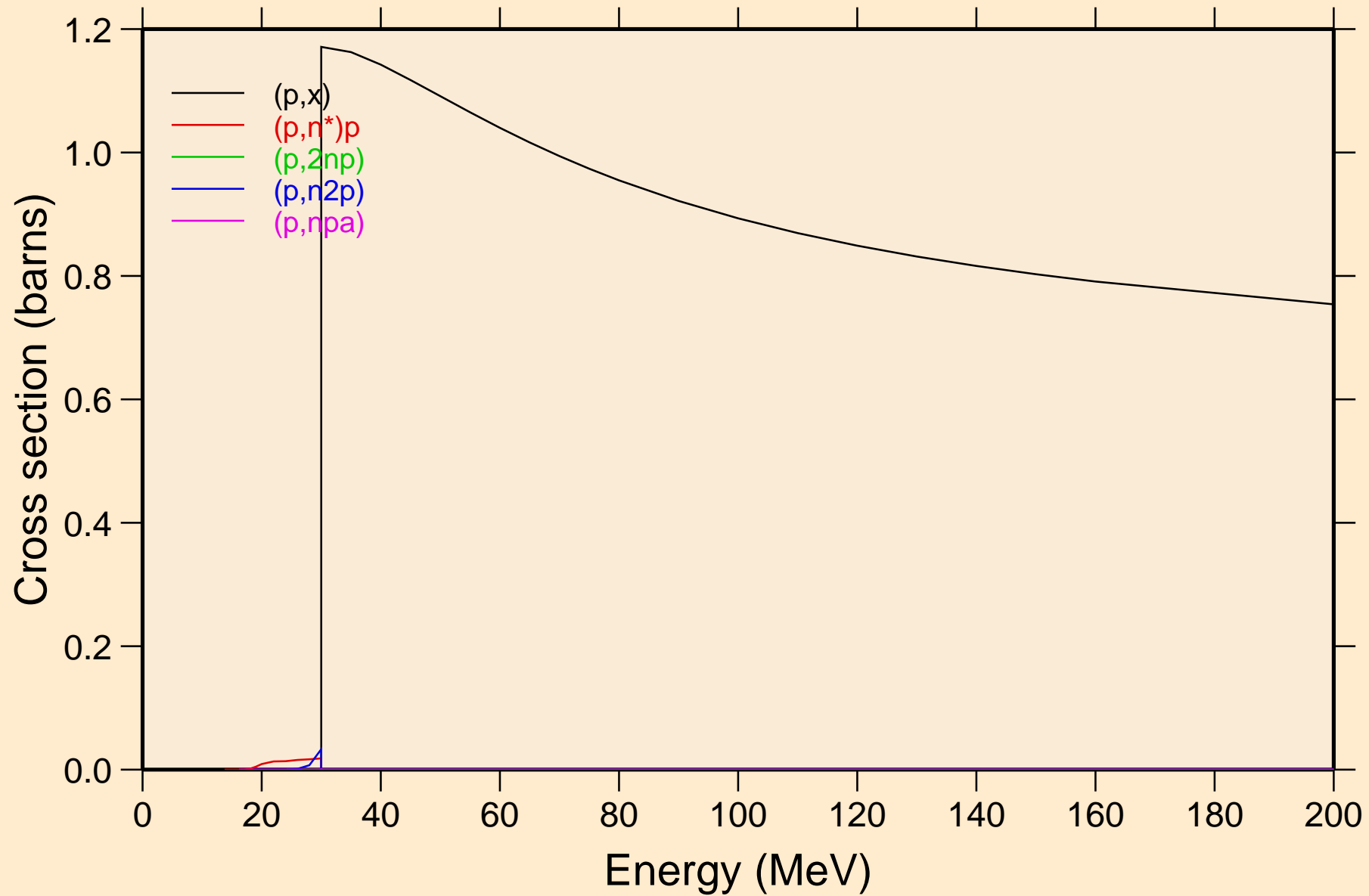


# SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K

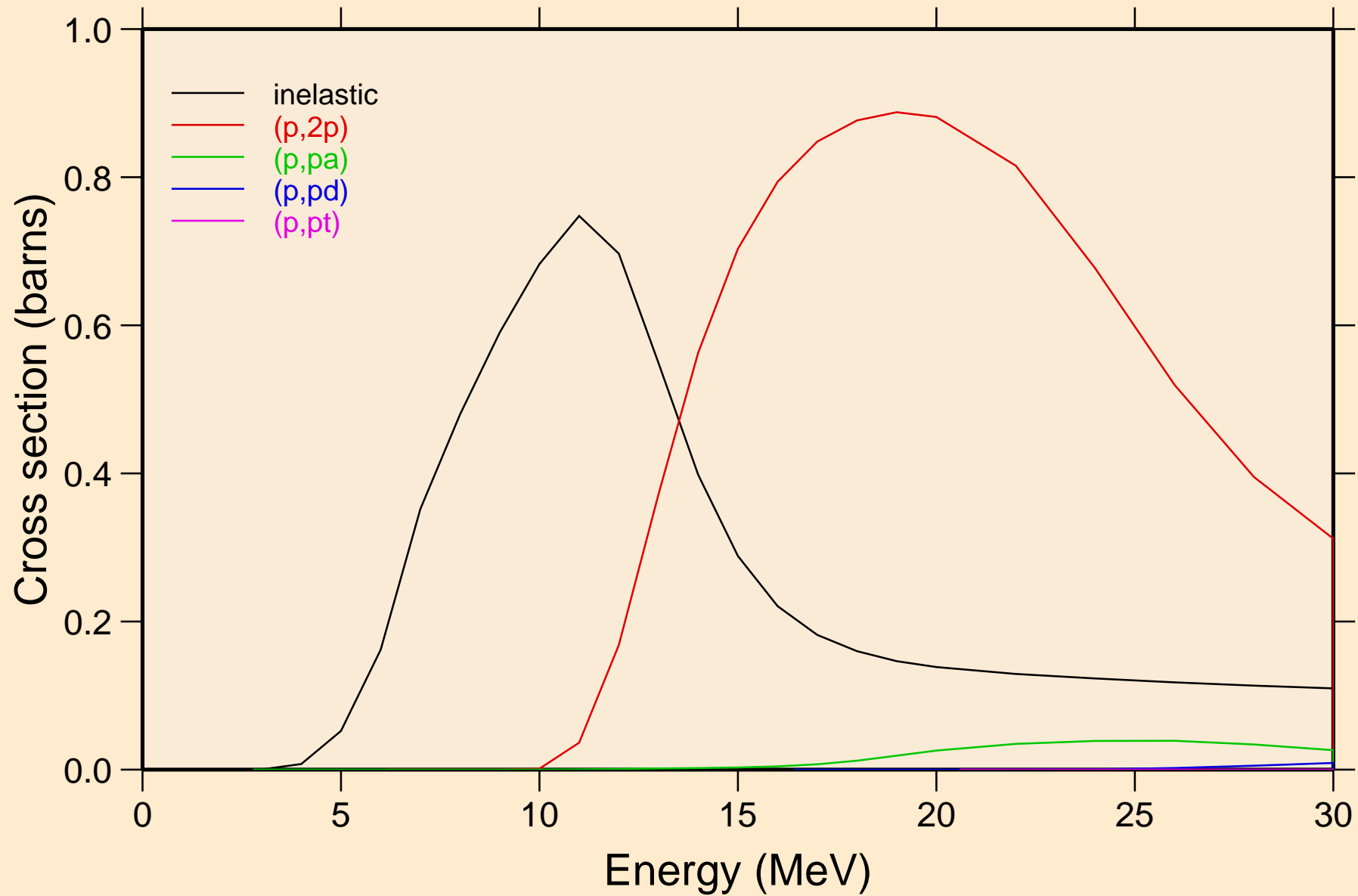
## Heating



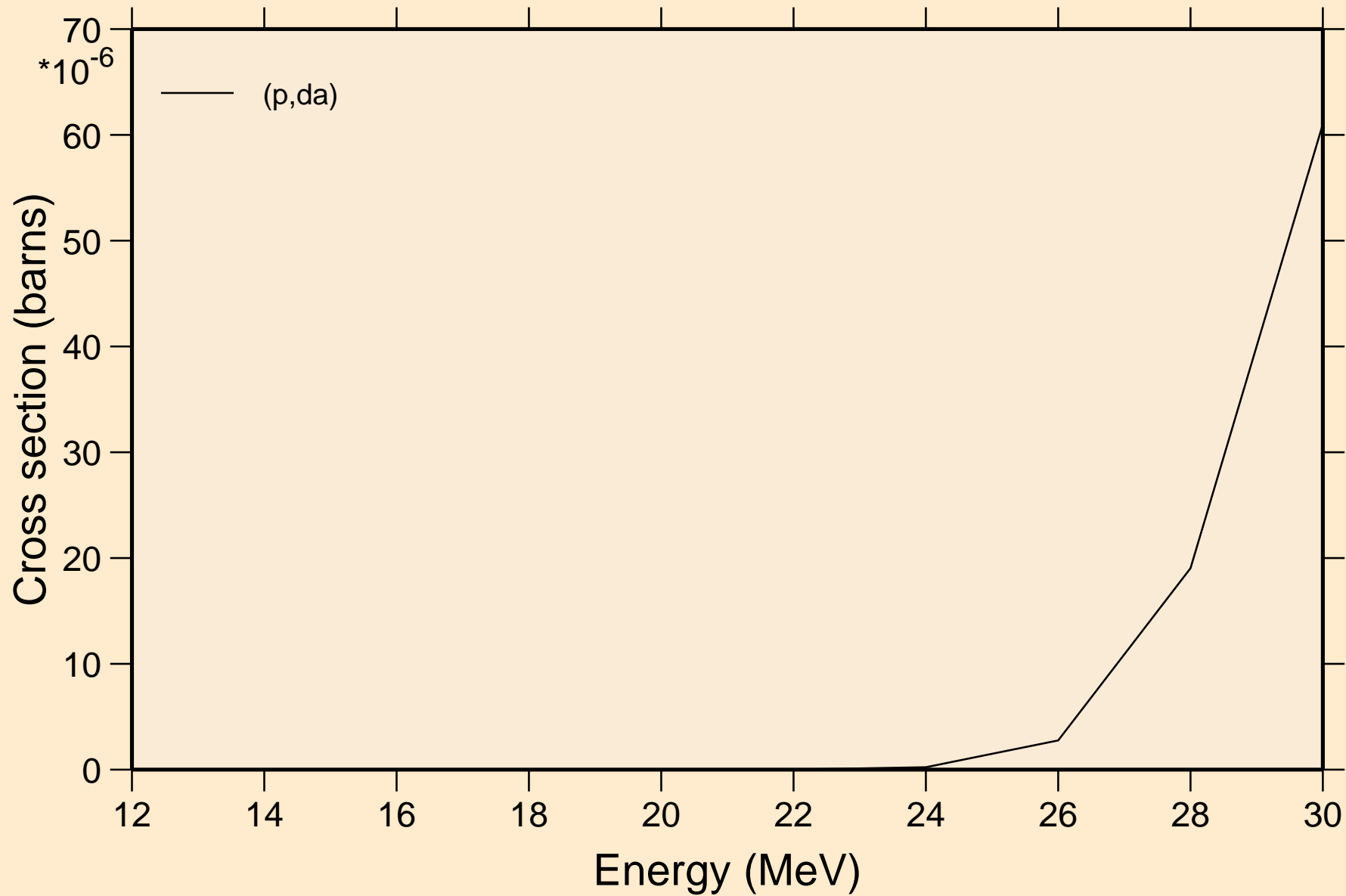
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



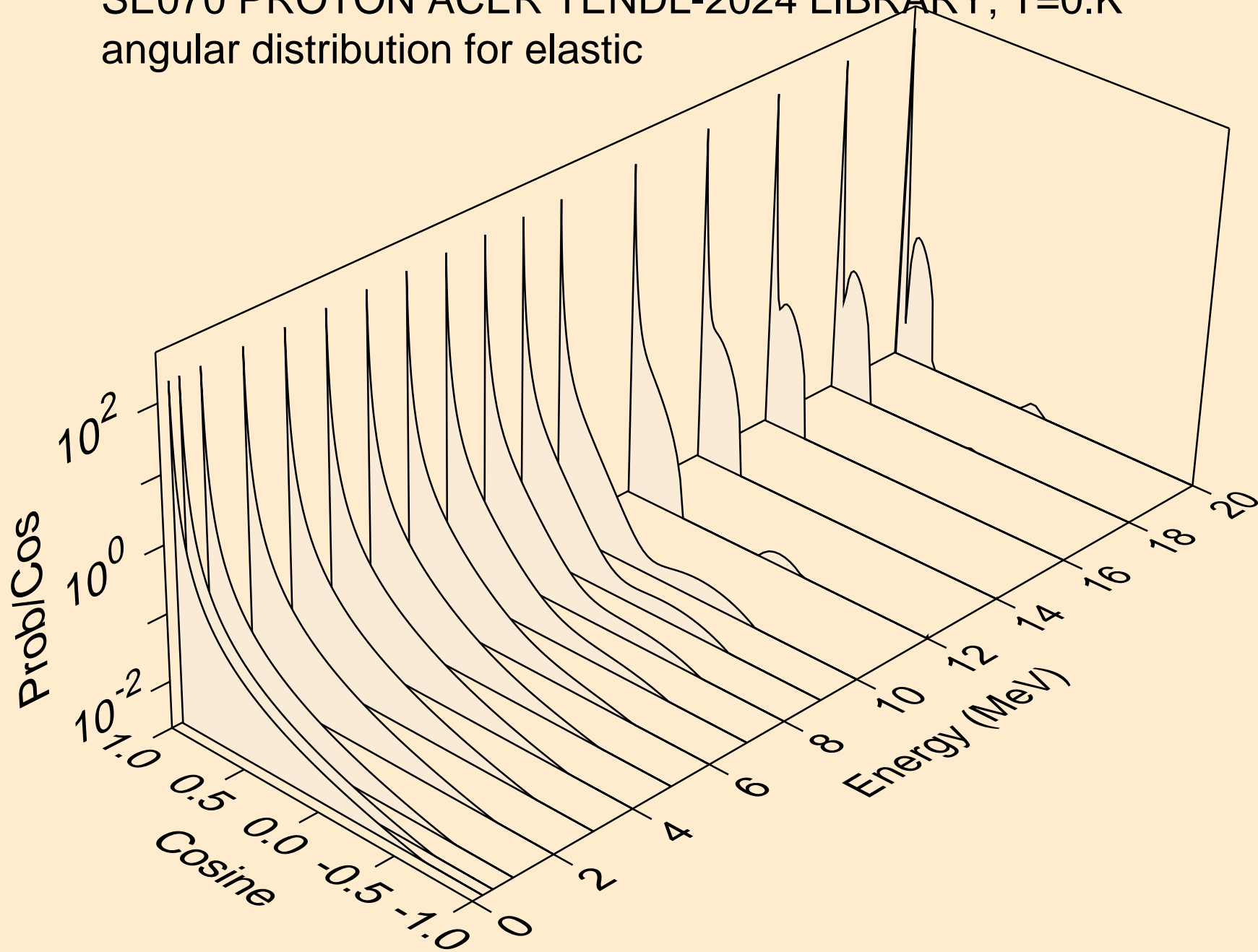
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



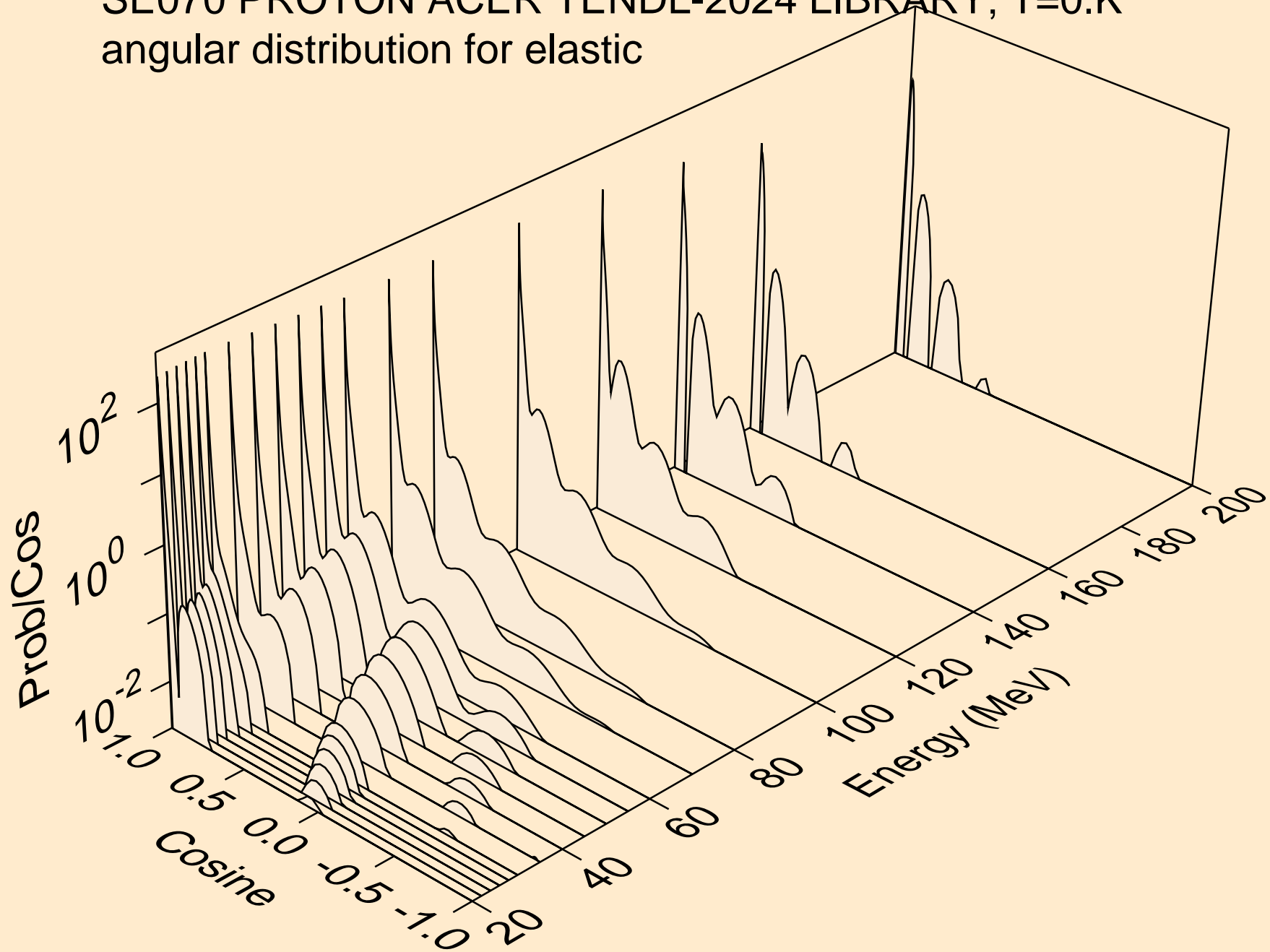
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



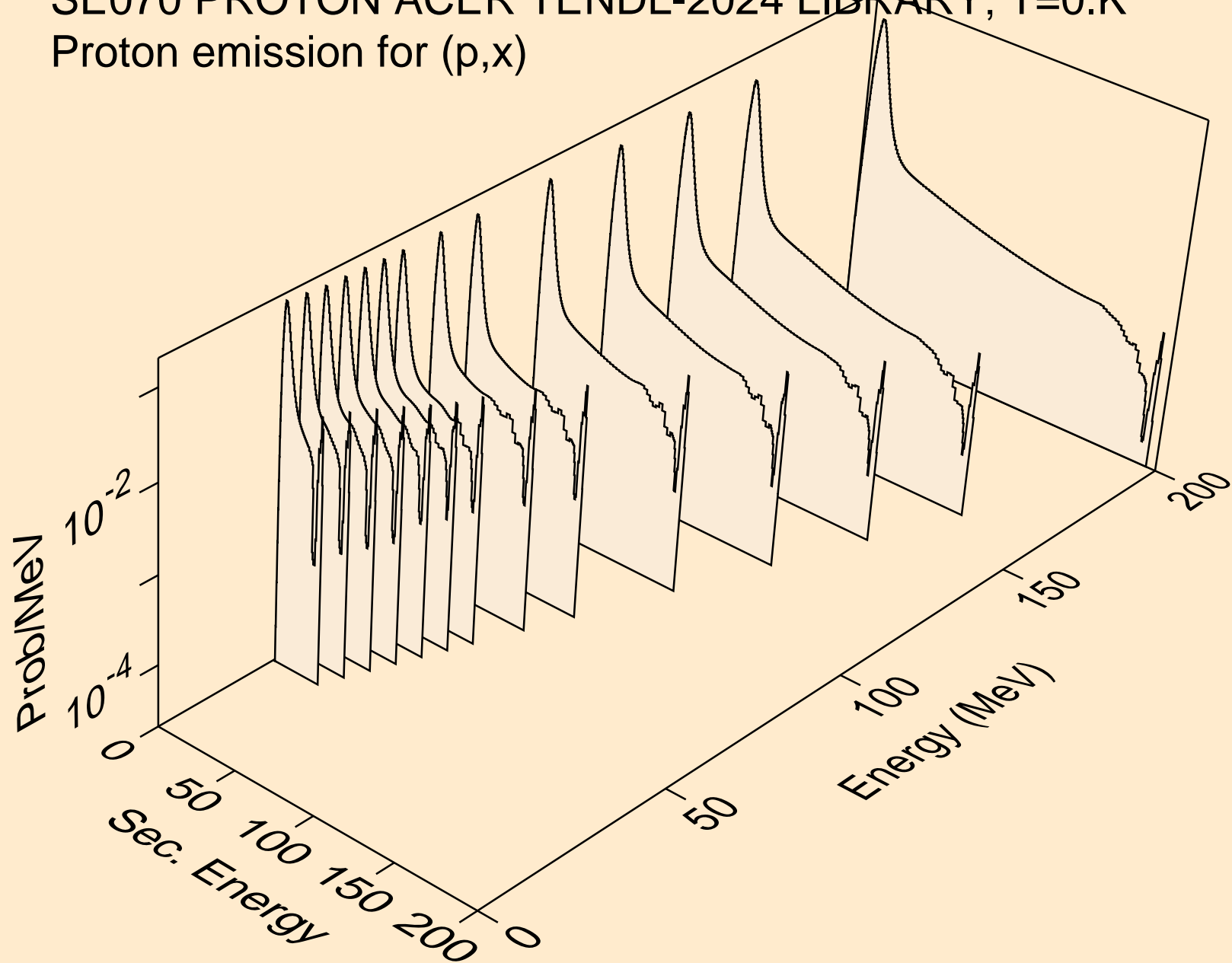
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



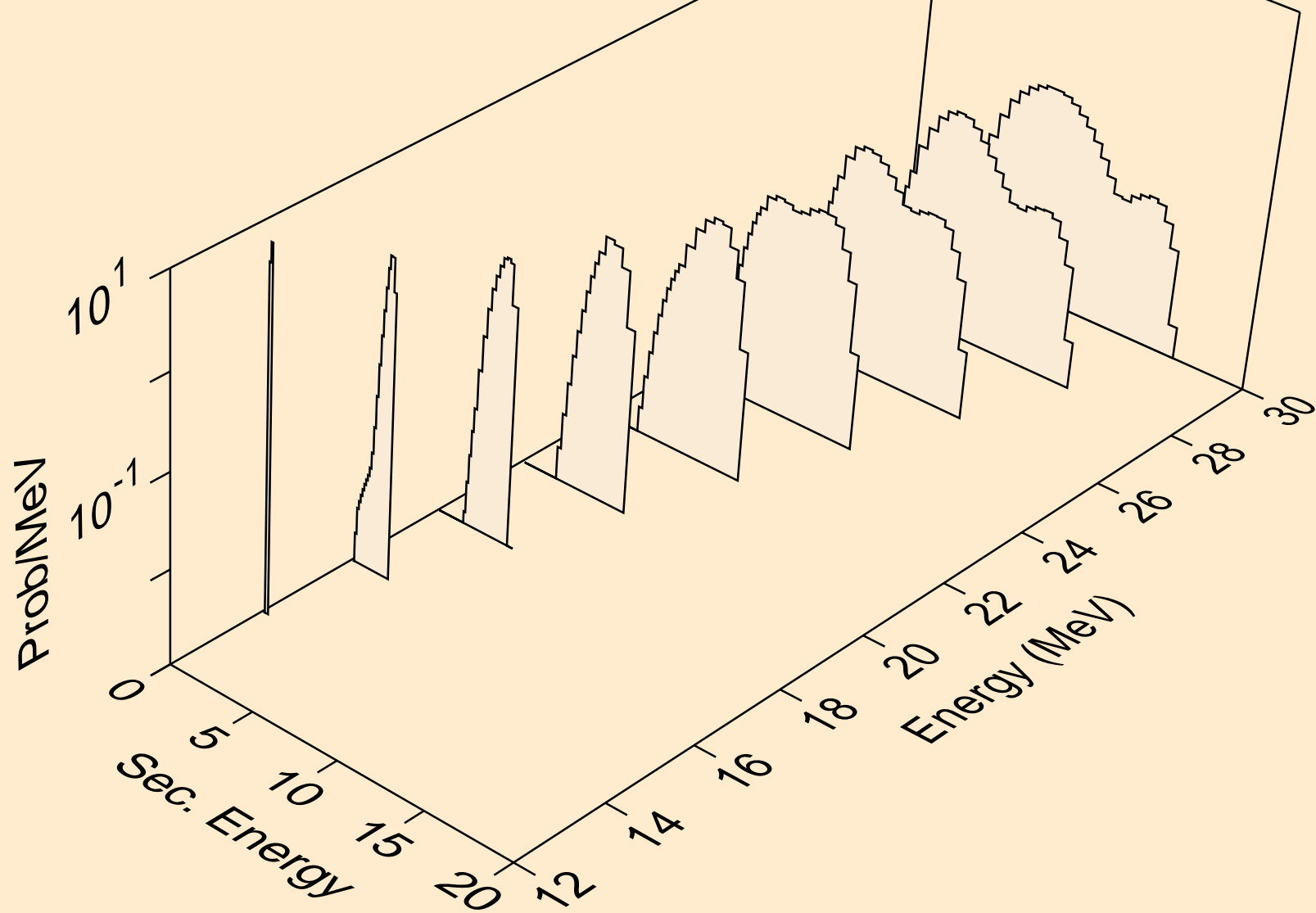
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



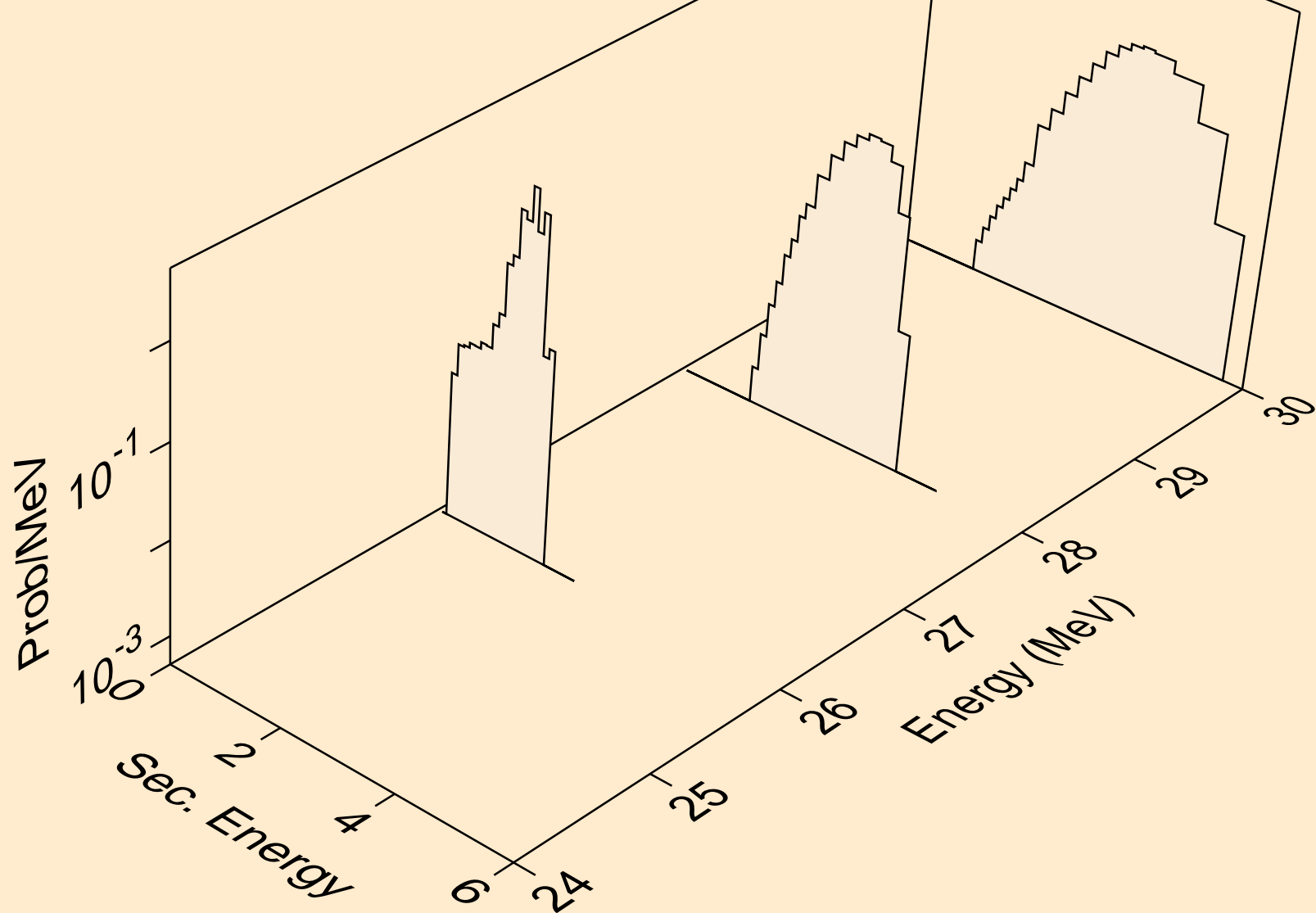
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,x)



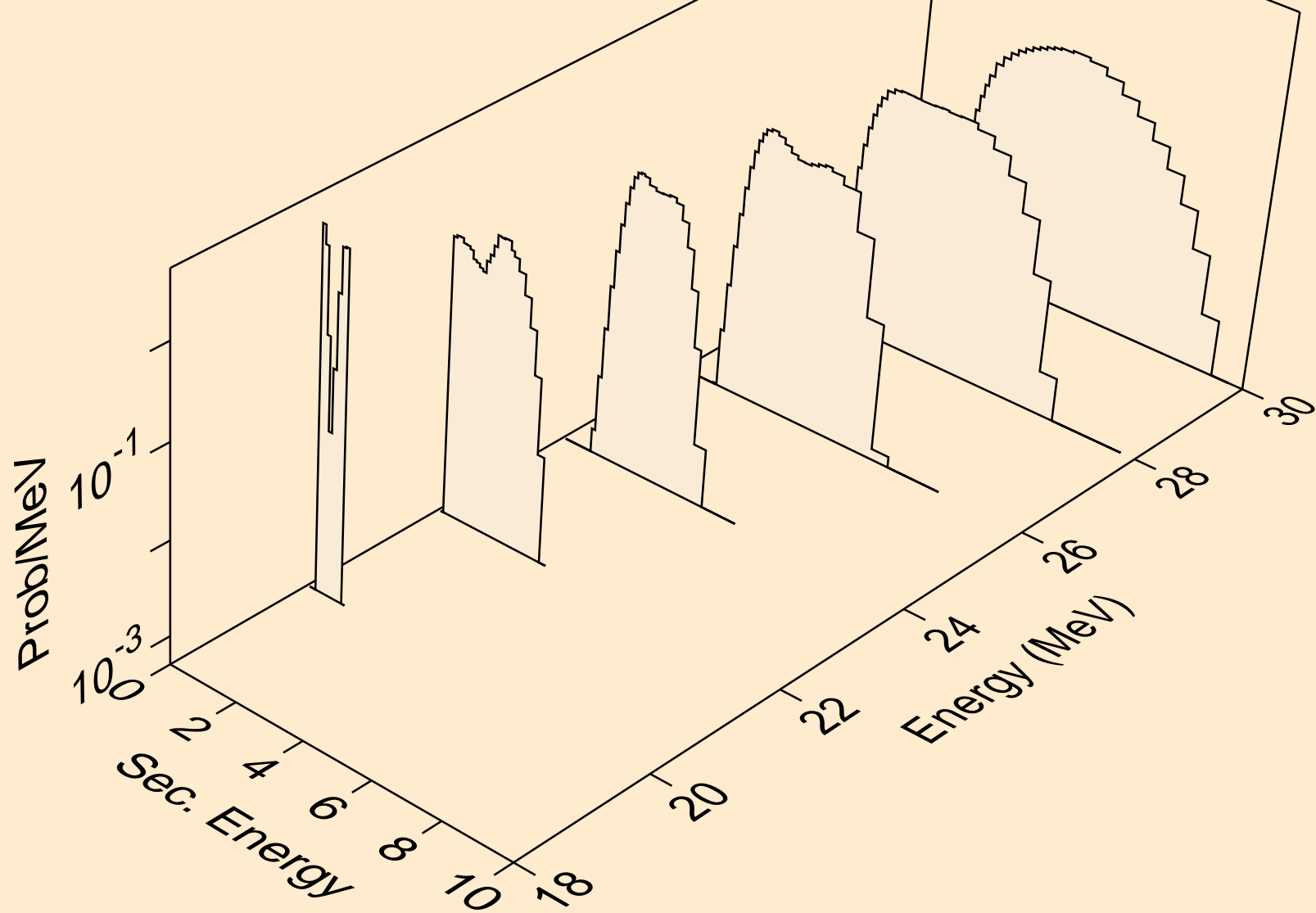
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n\*)p



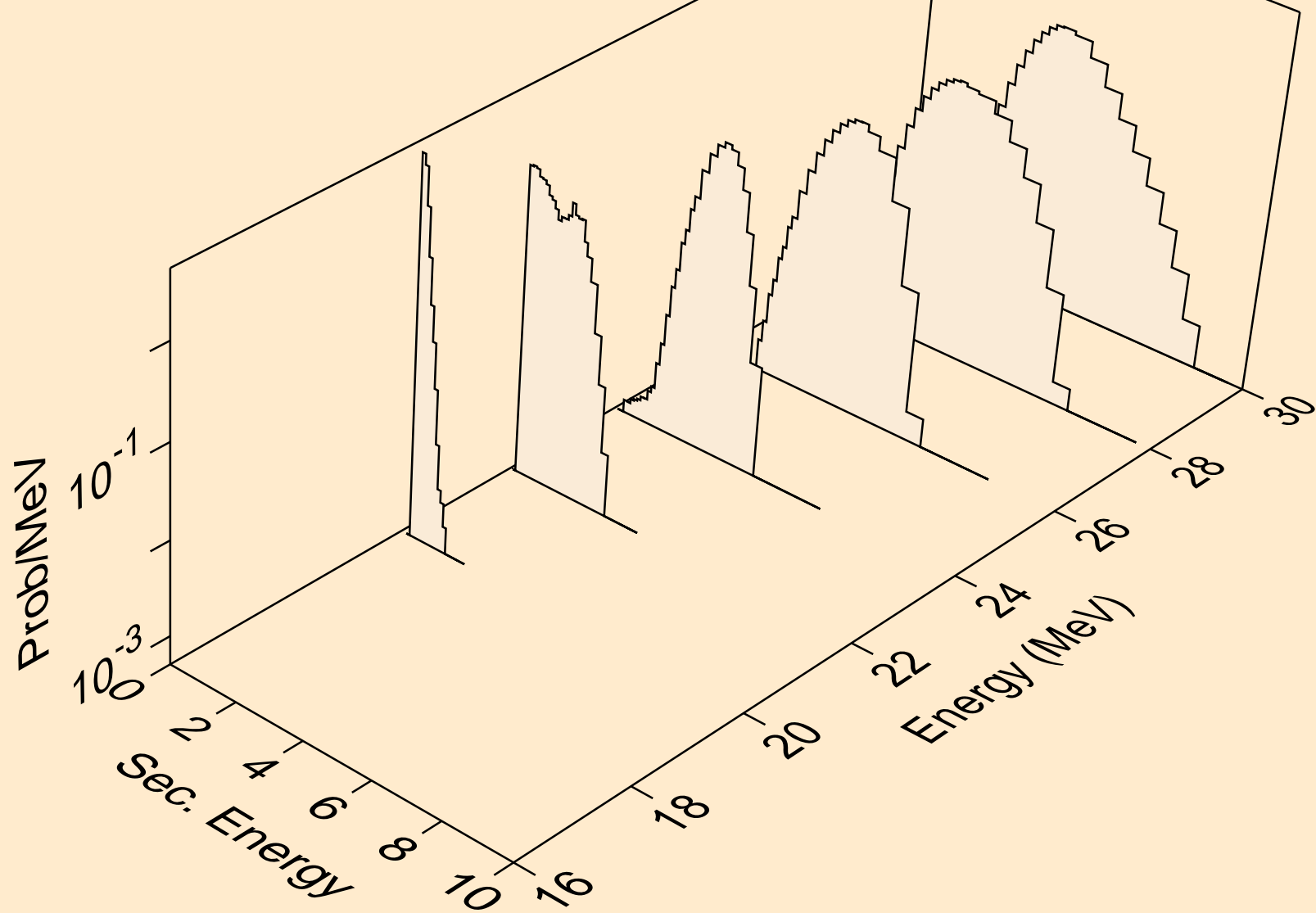
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2np)



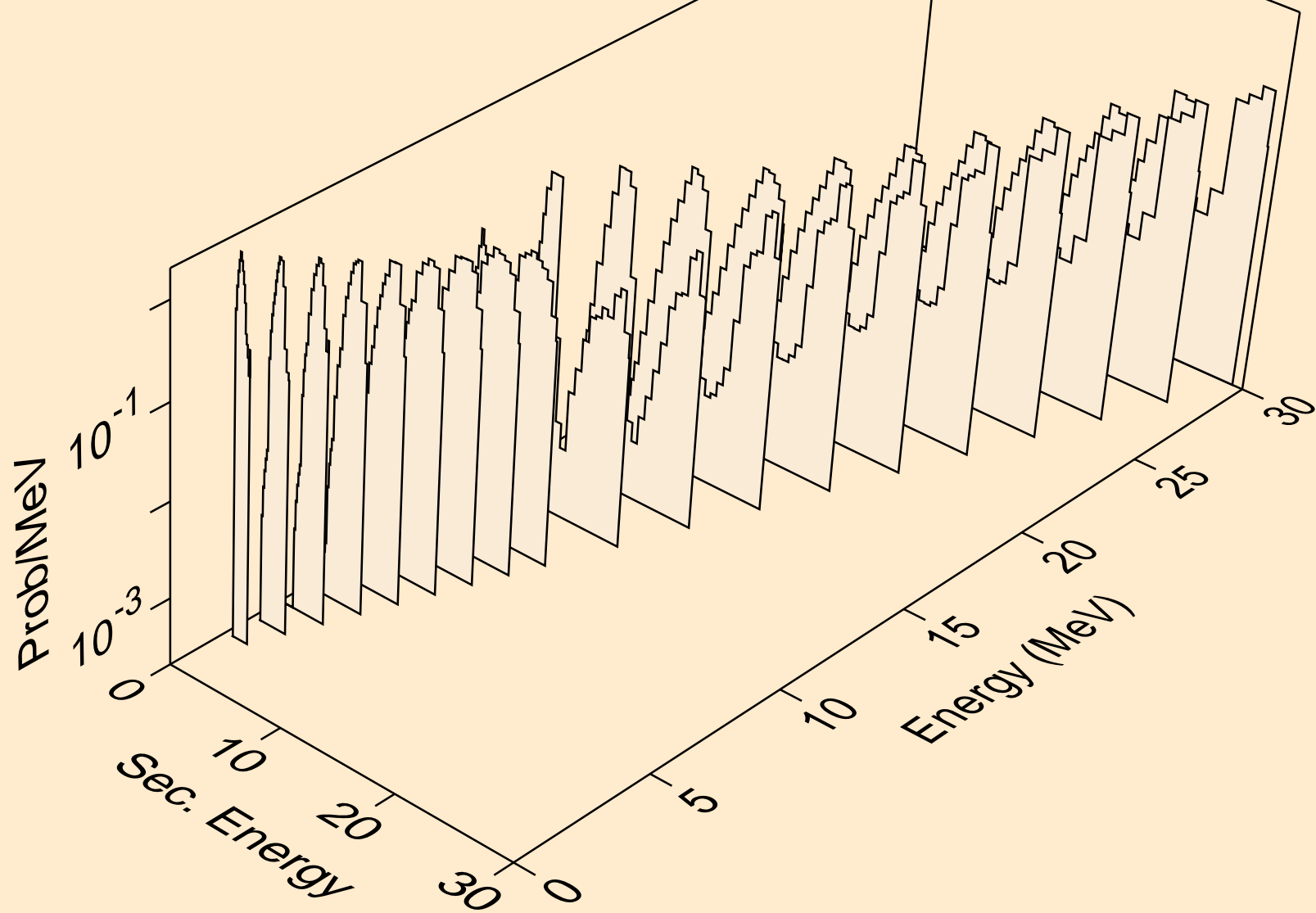
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,n2p)



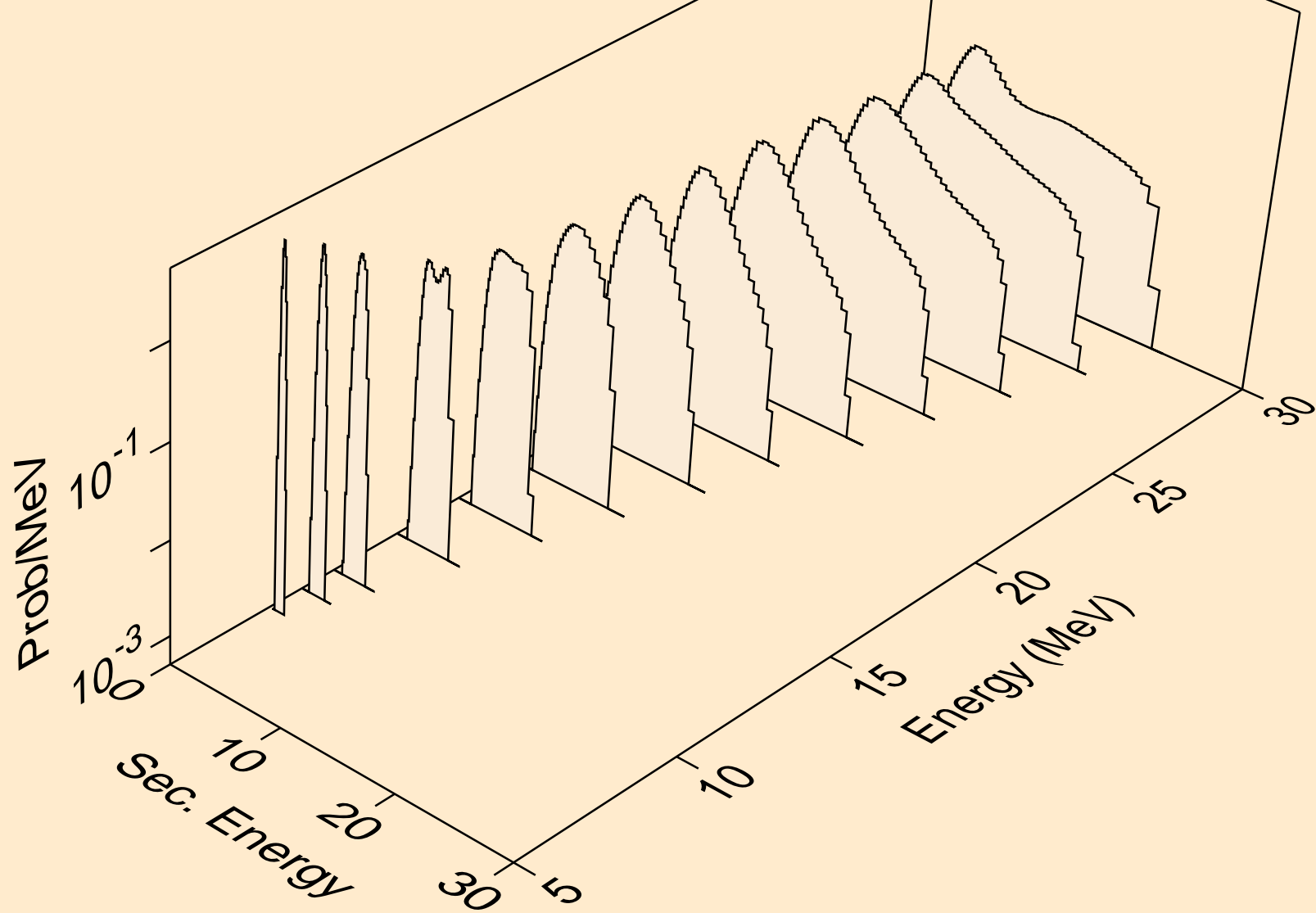
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,npa)



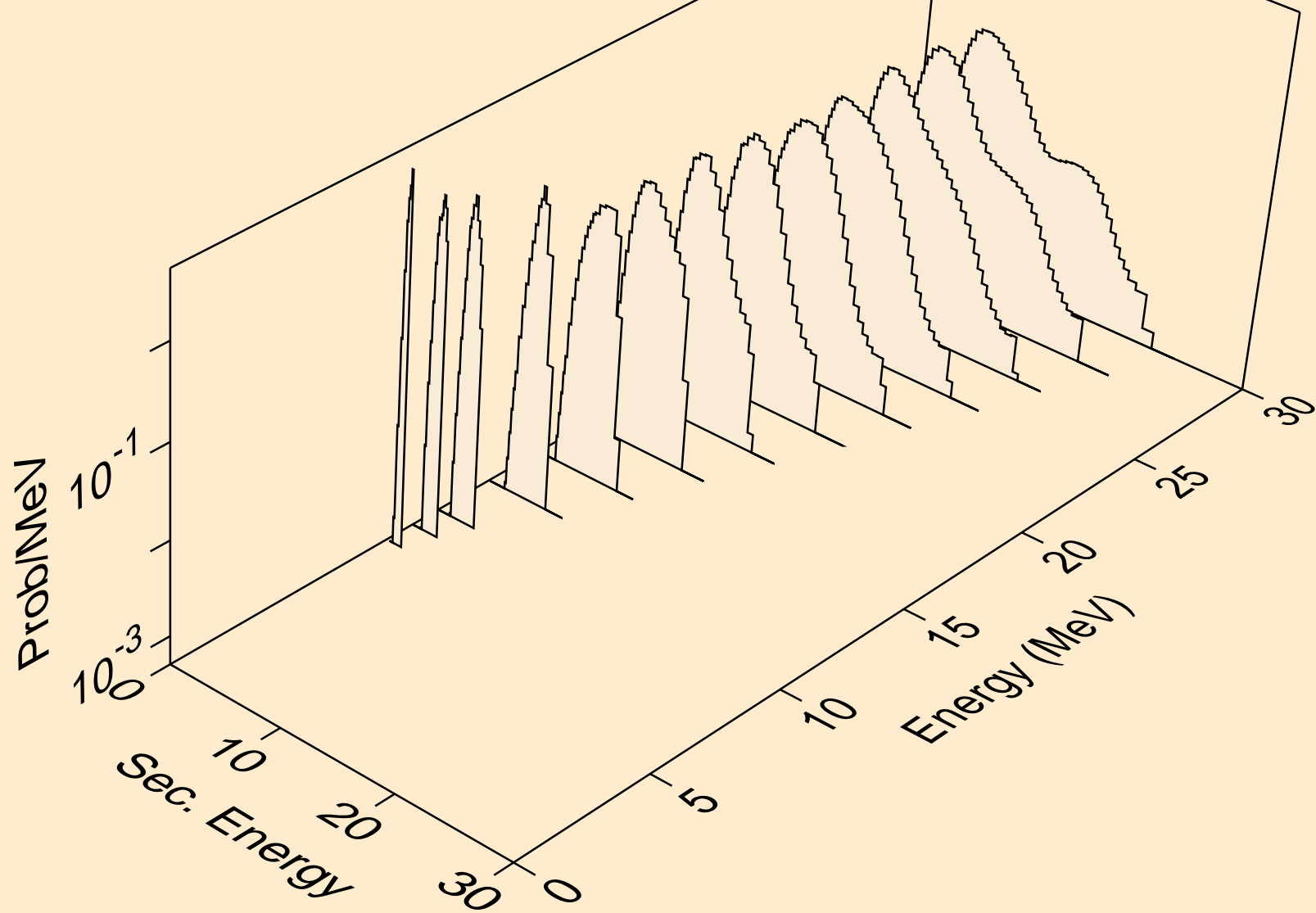
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for inelastic



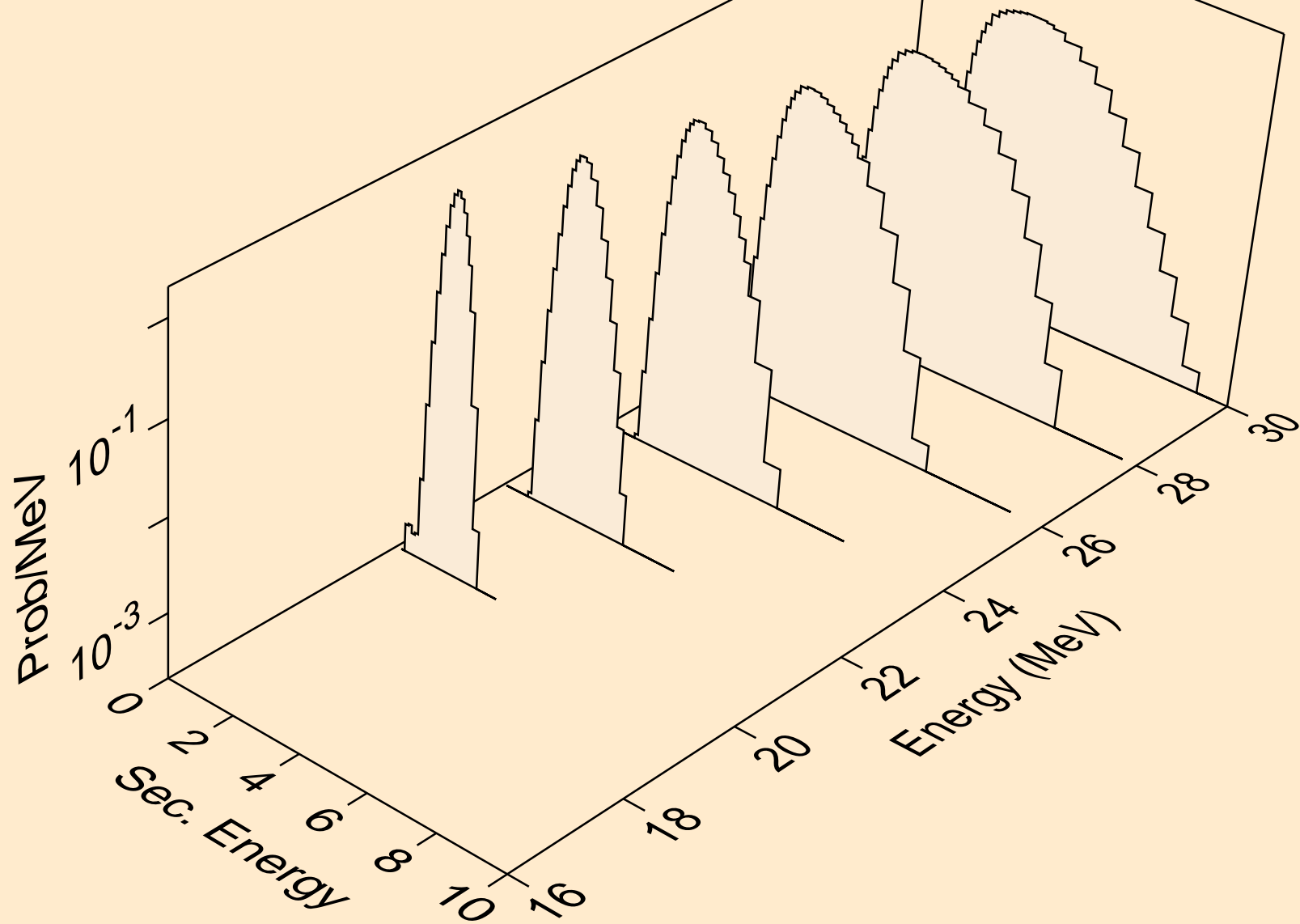
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,2p)



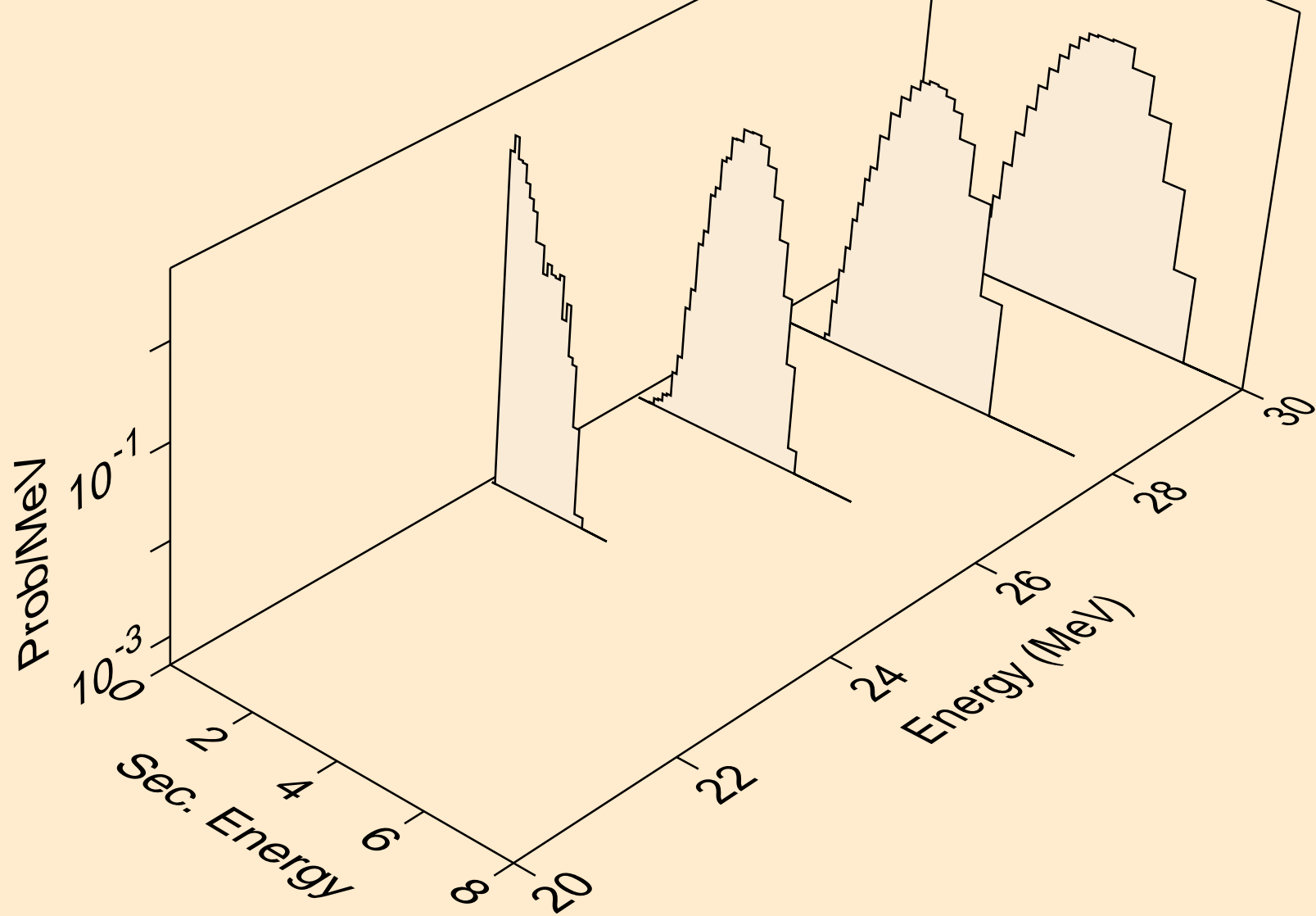
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pa)



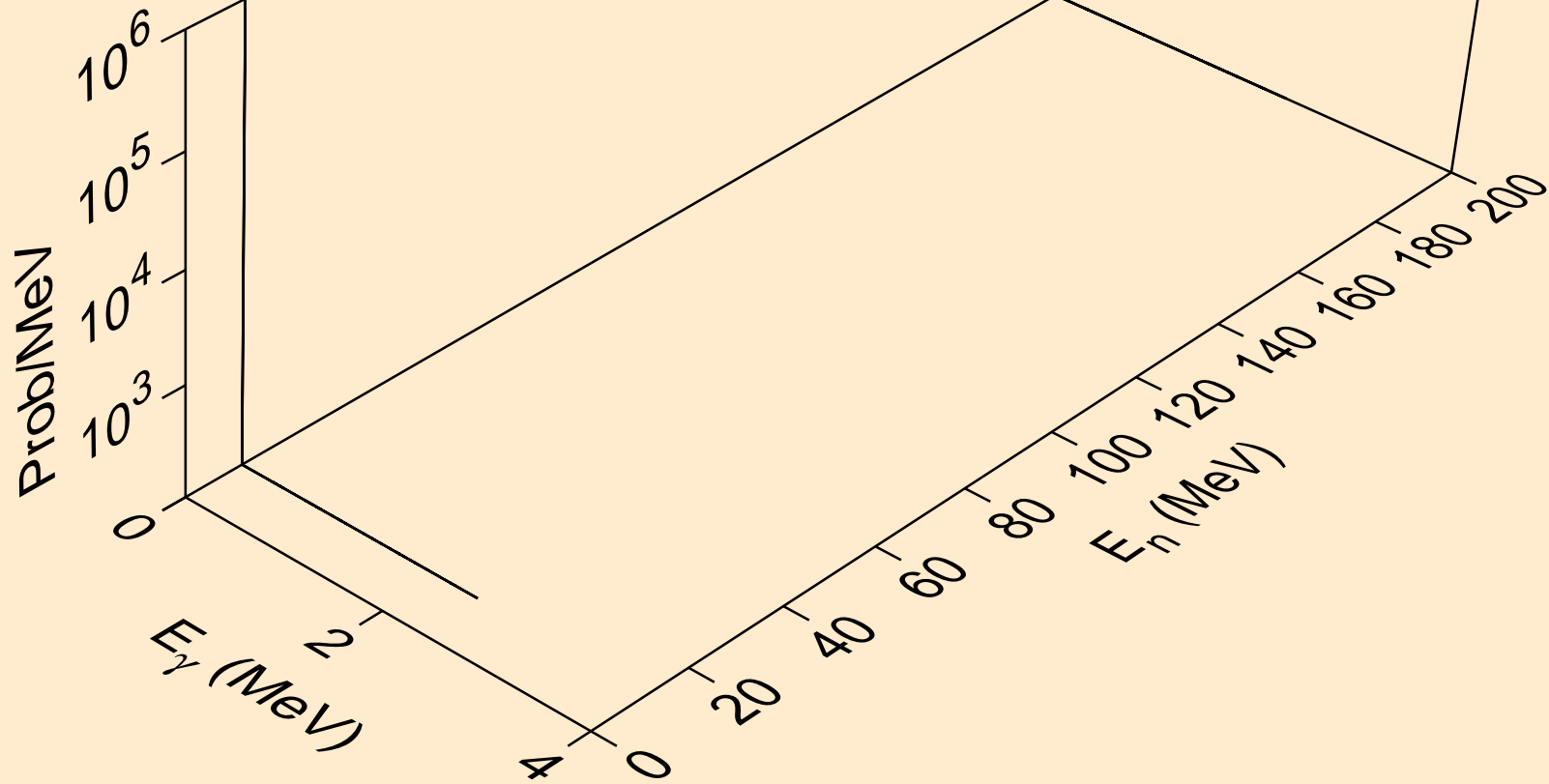
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pd)



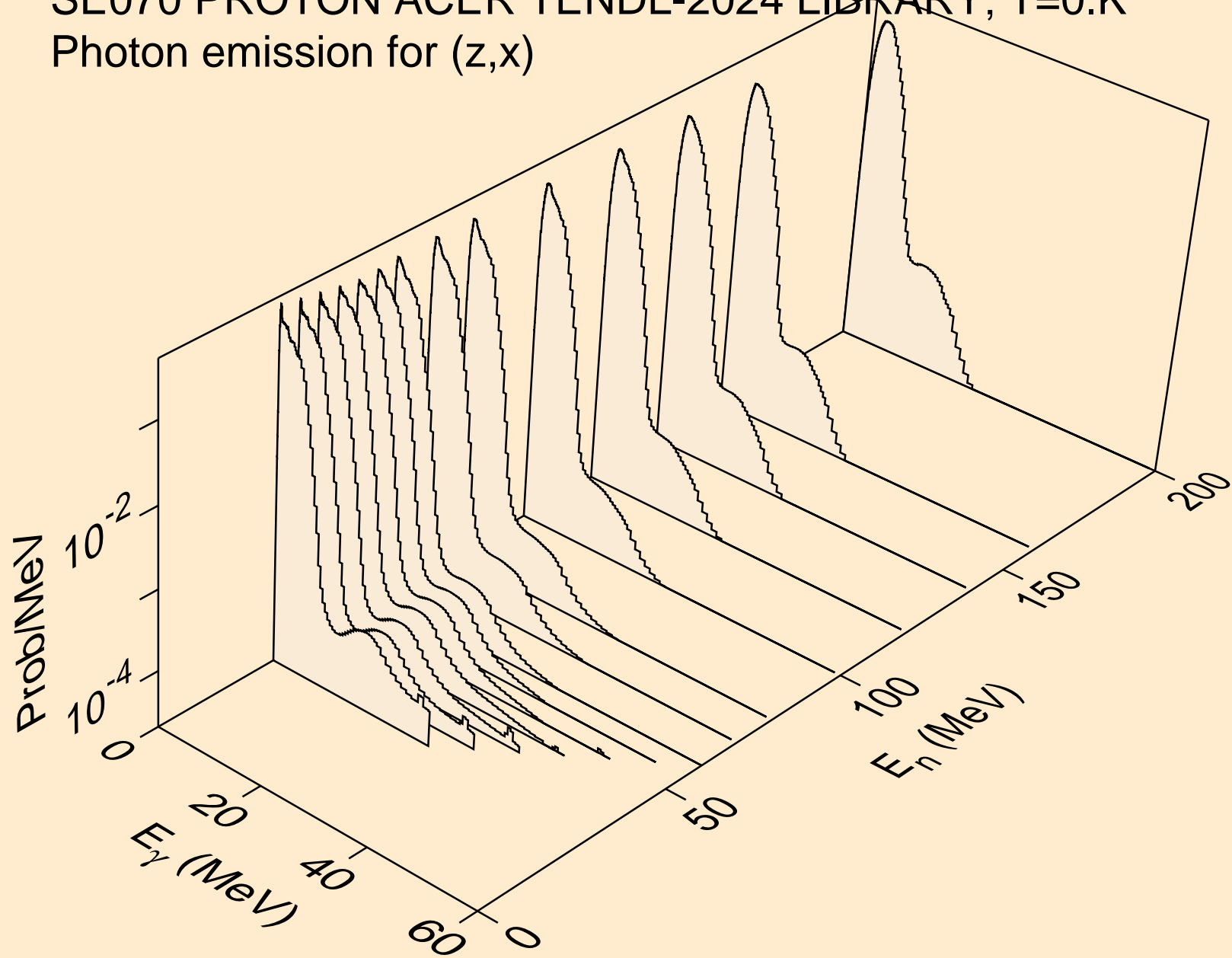
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Proton emission for (p,pt)



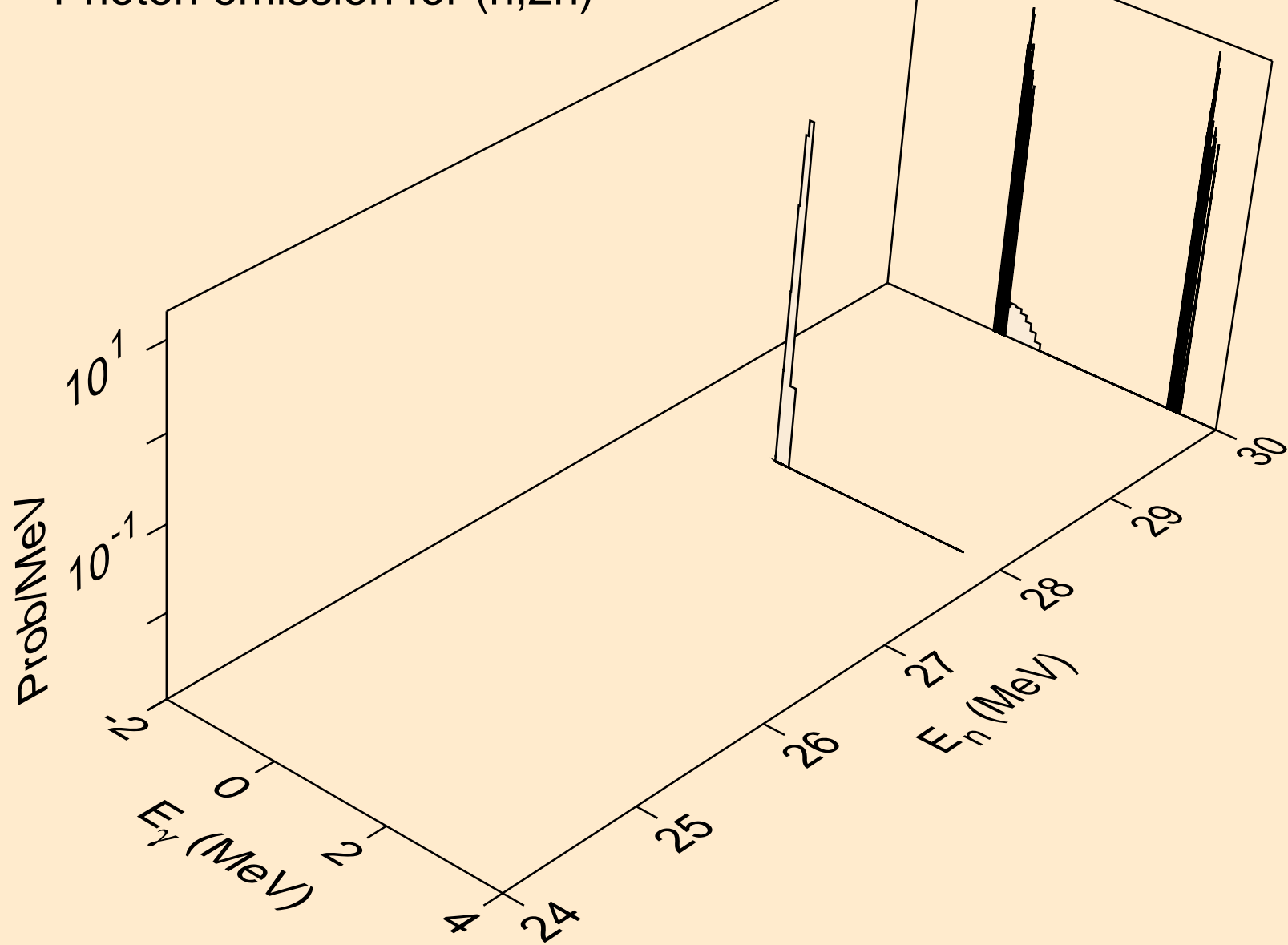
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



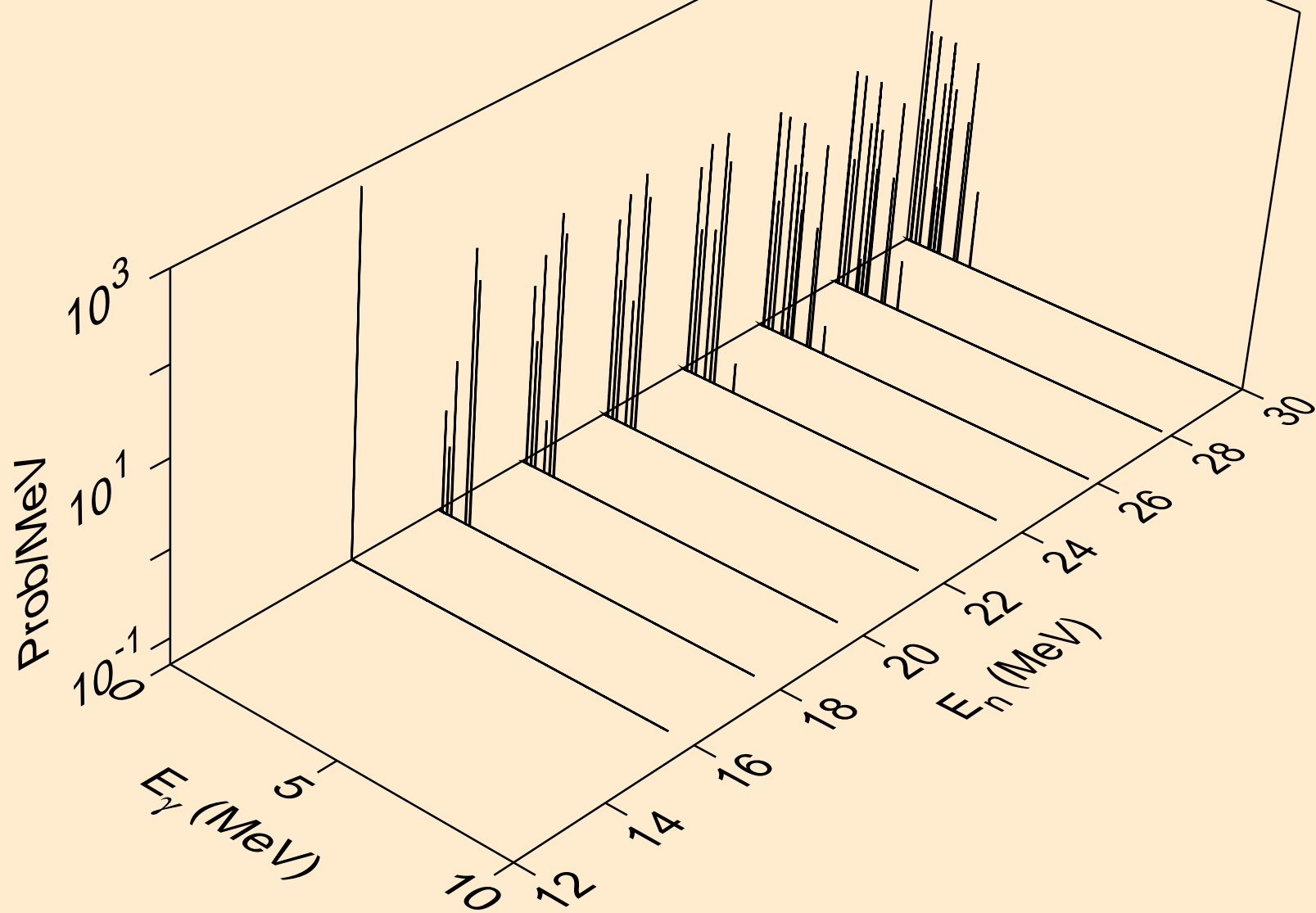
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



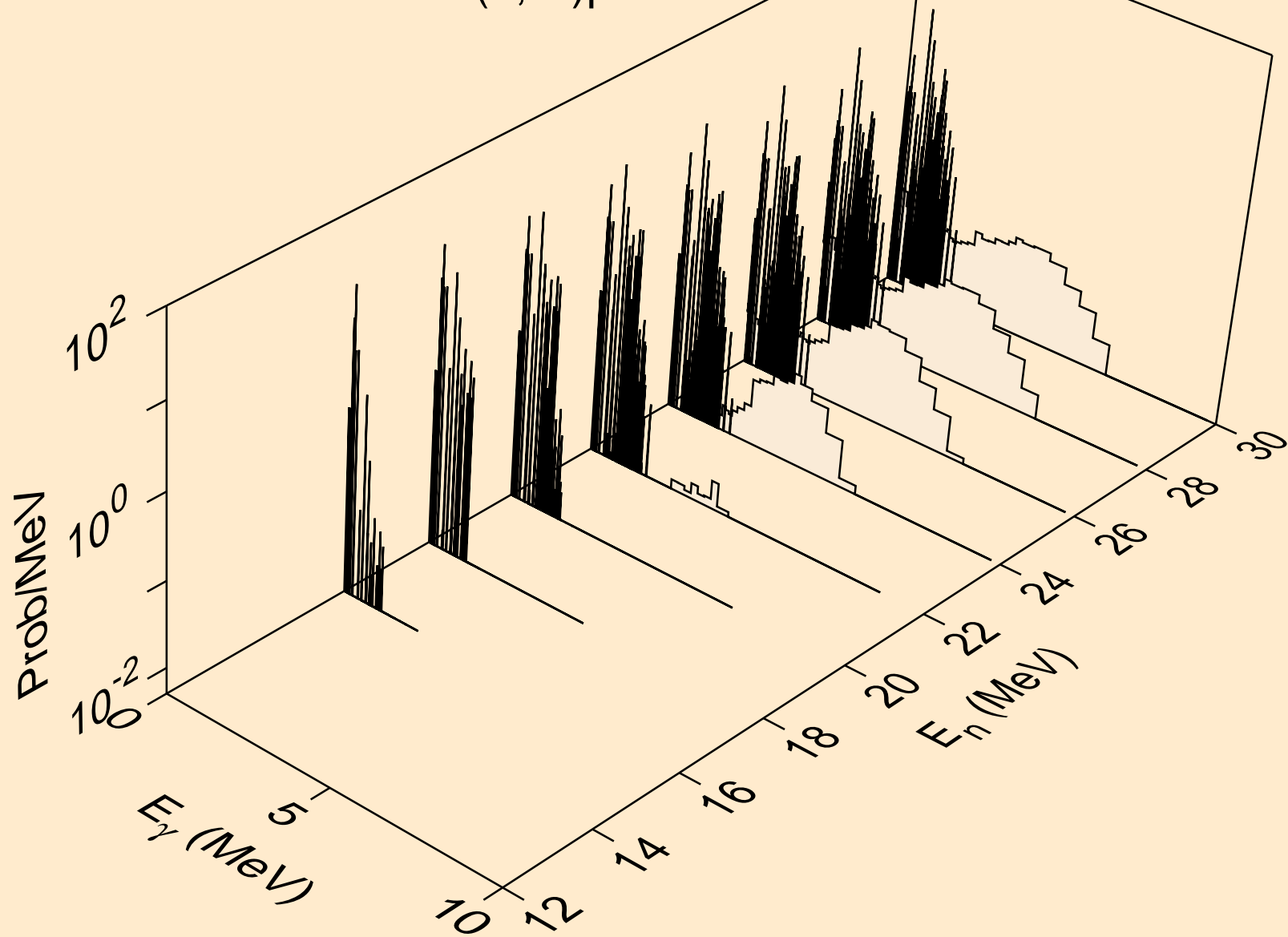
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



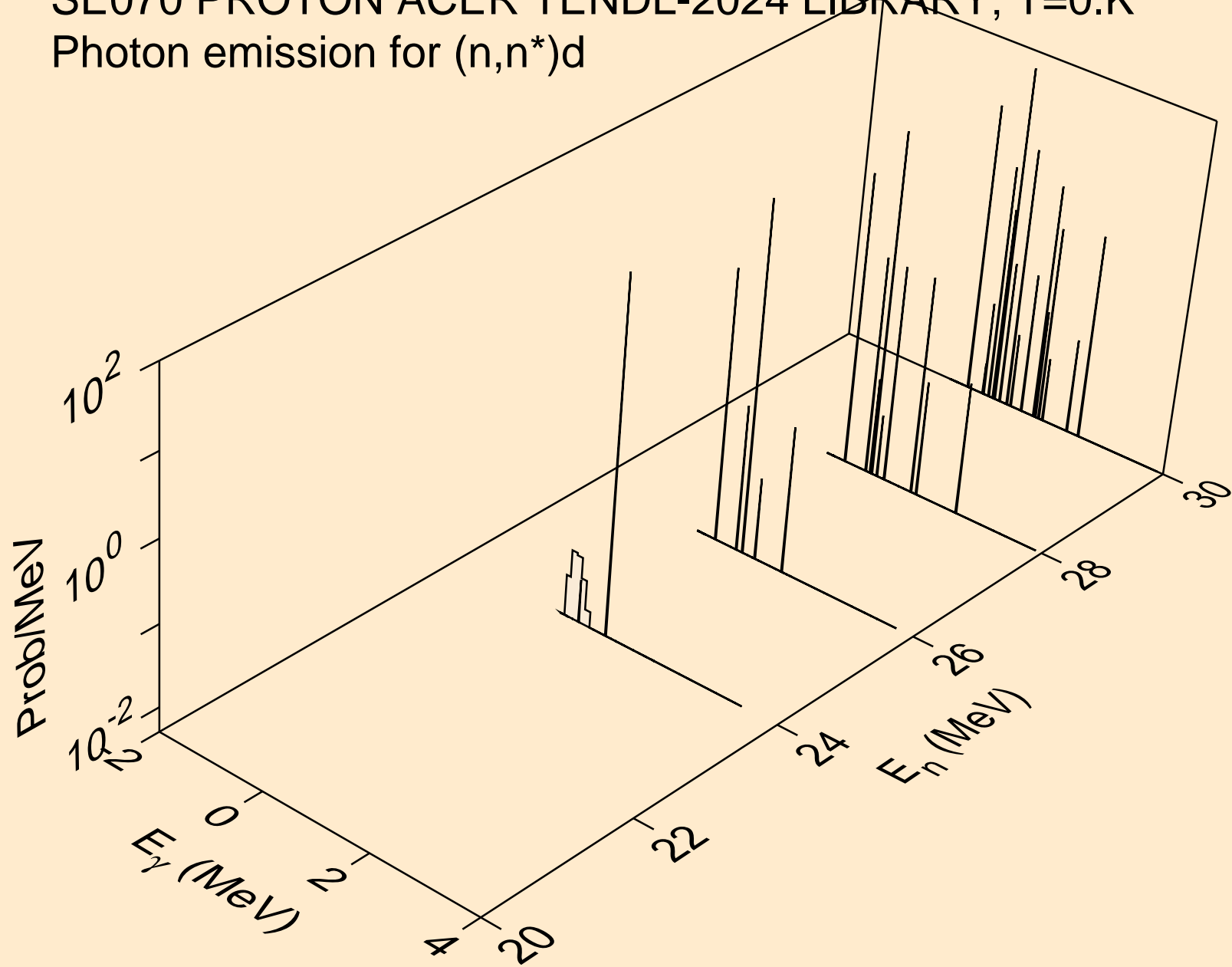
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



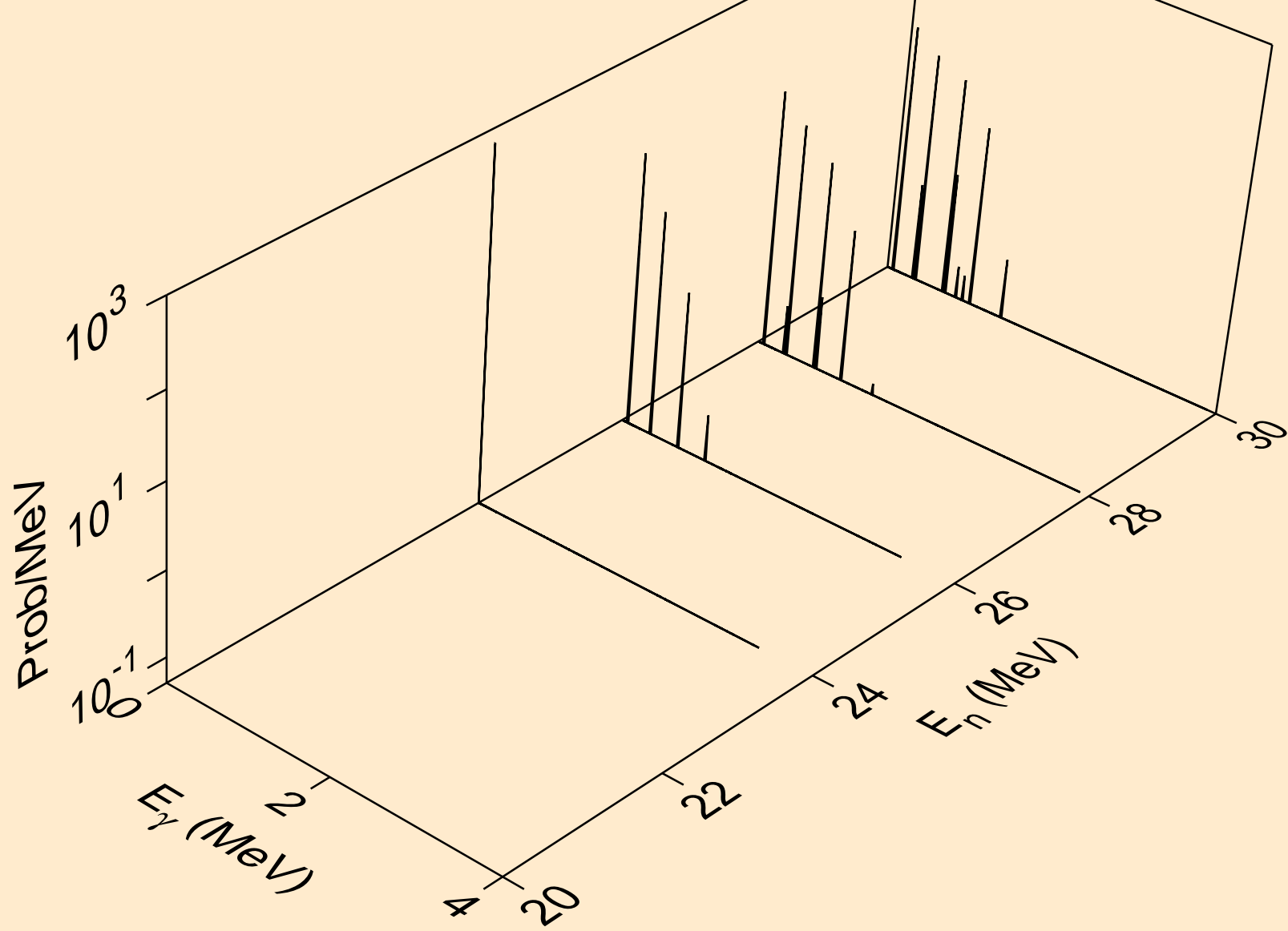
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



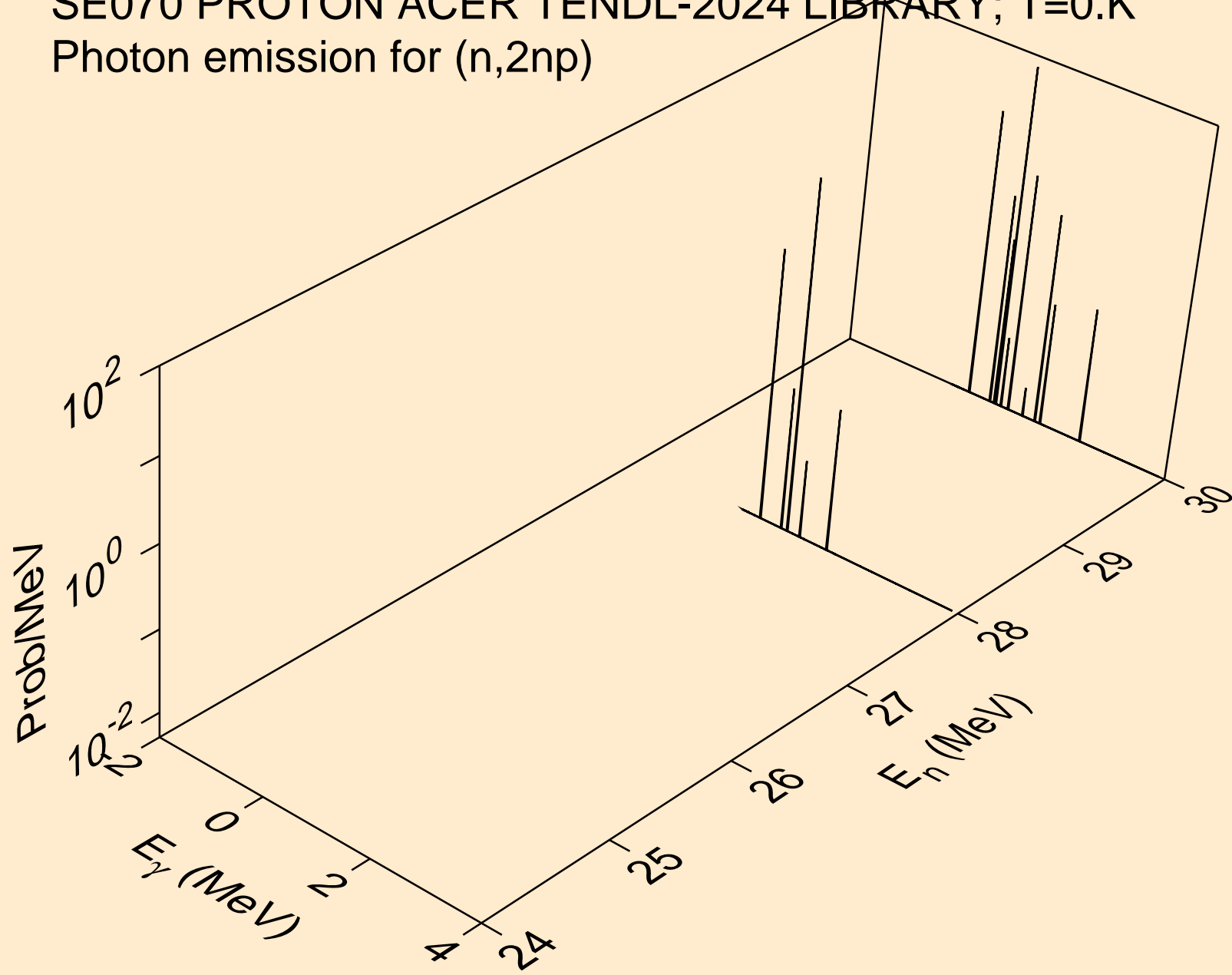
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



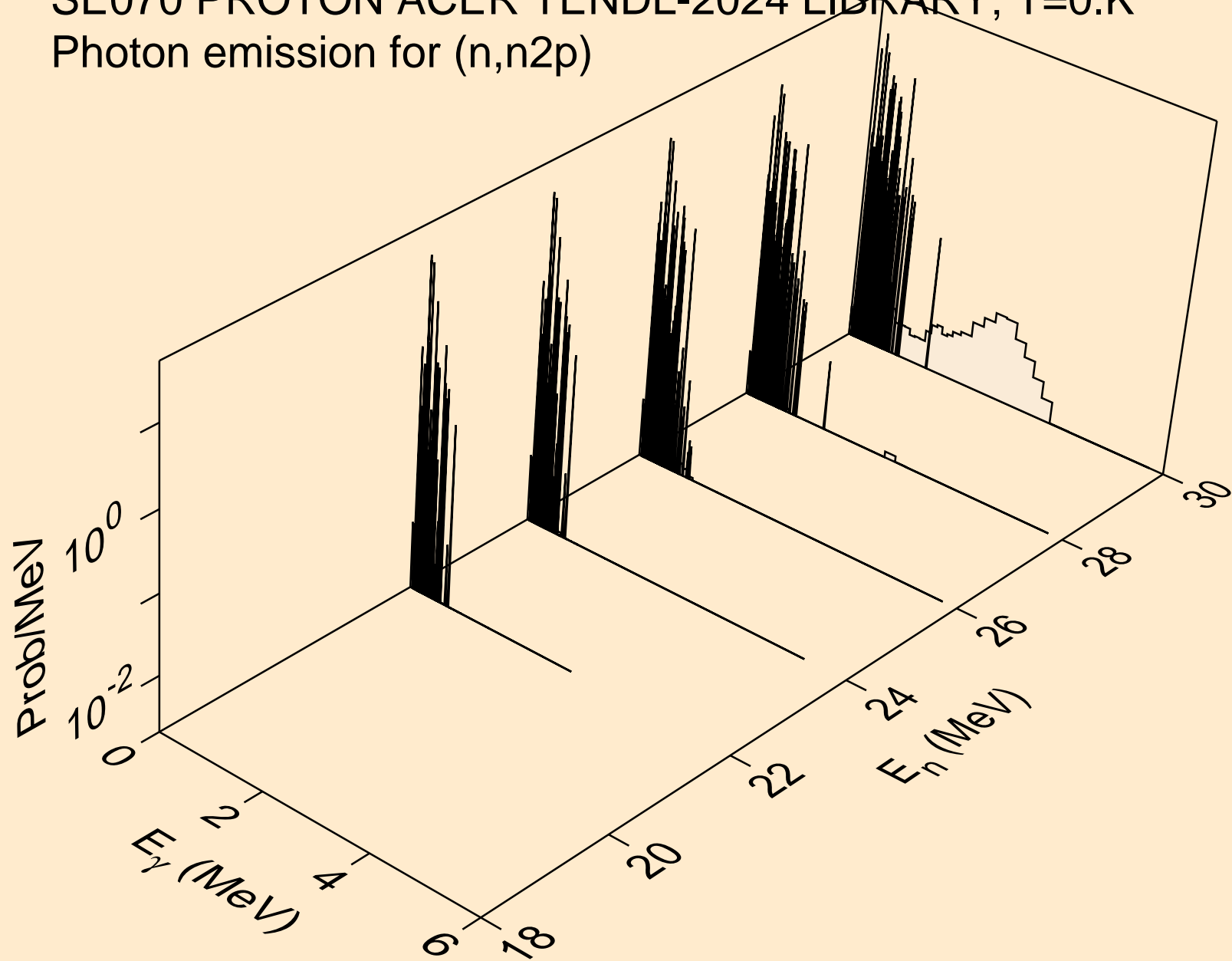
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



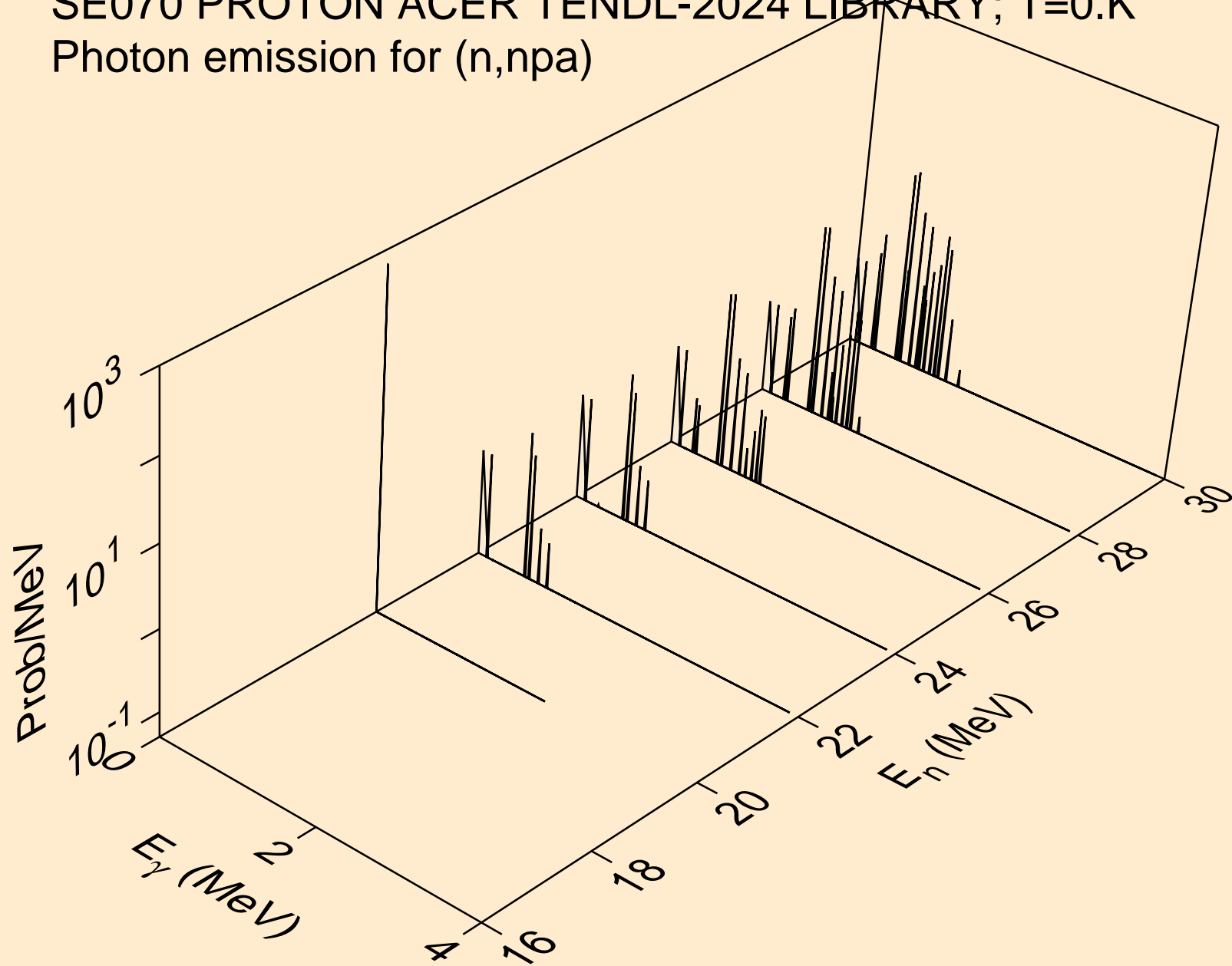
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



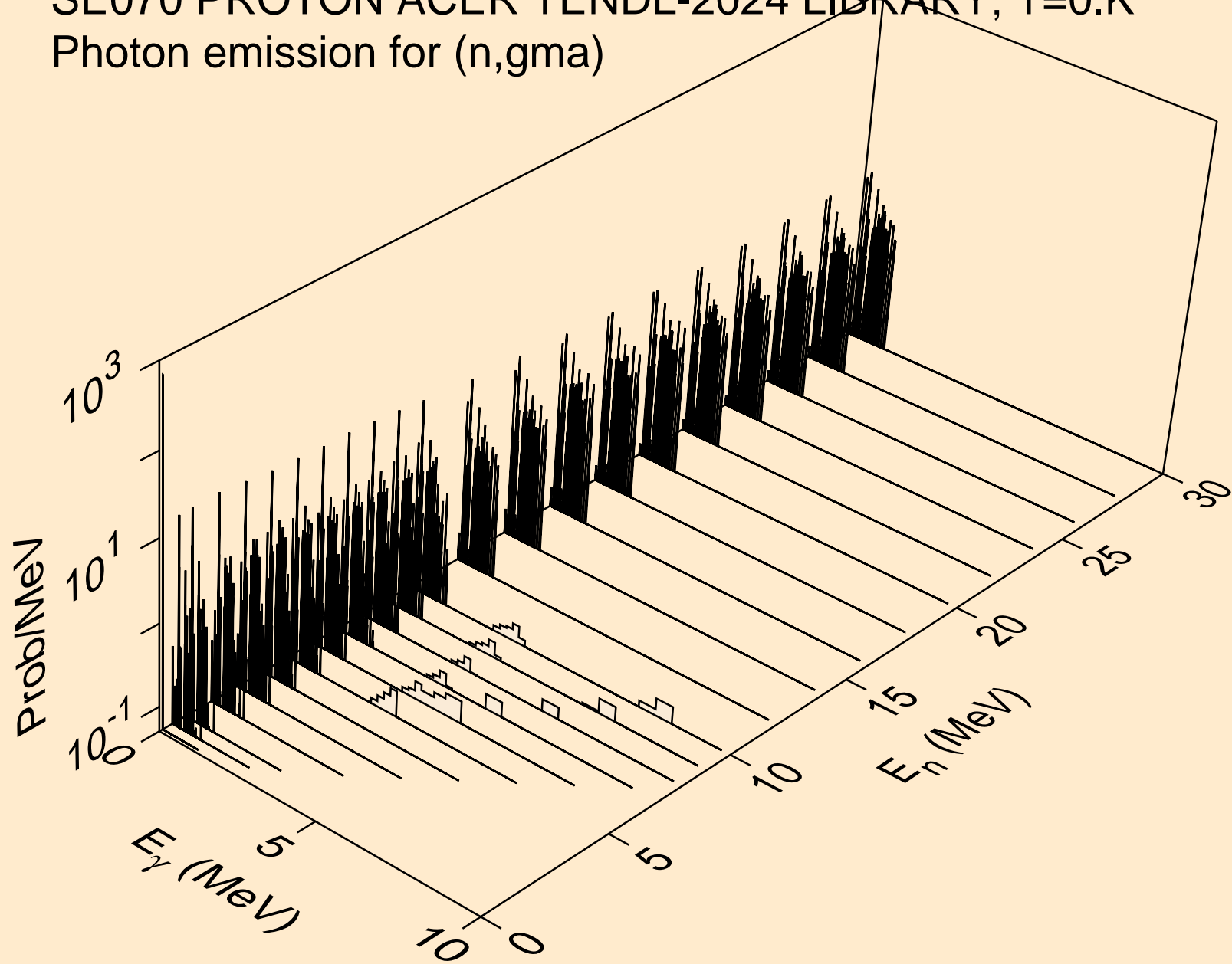
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



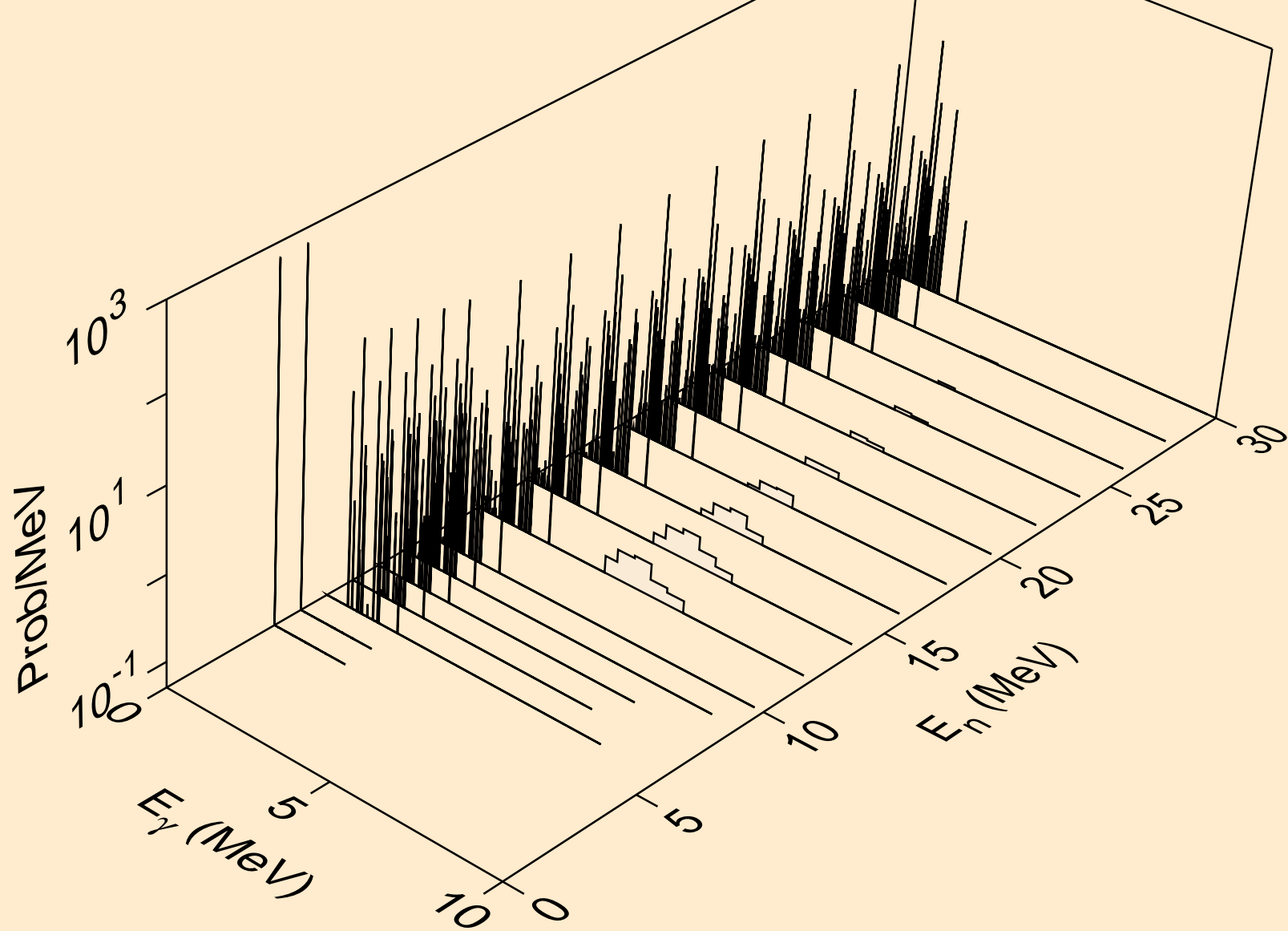
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



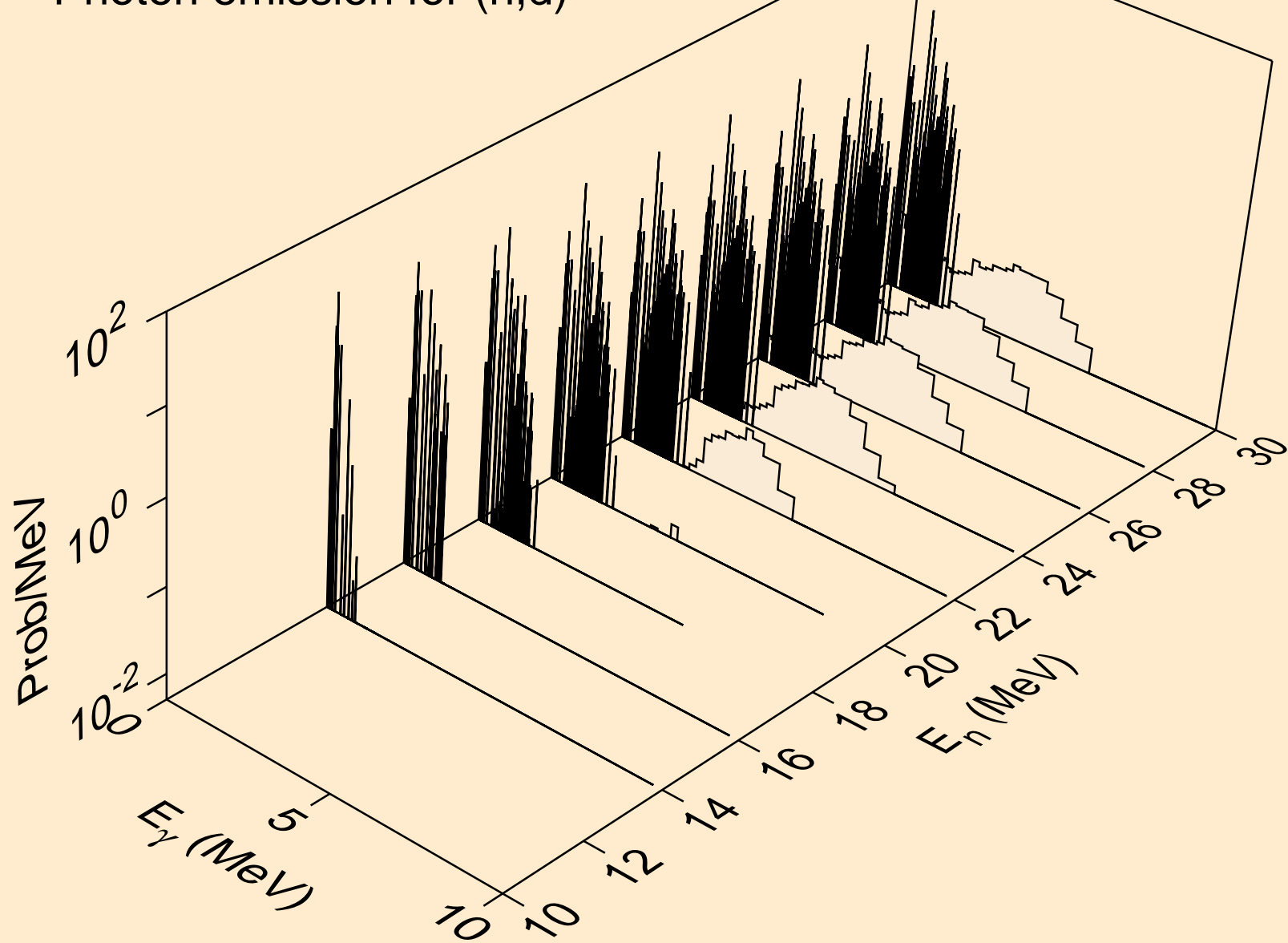
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



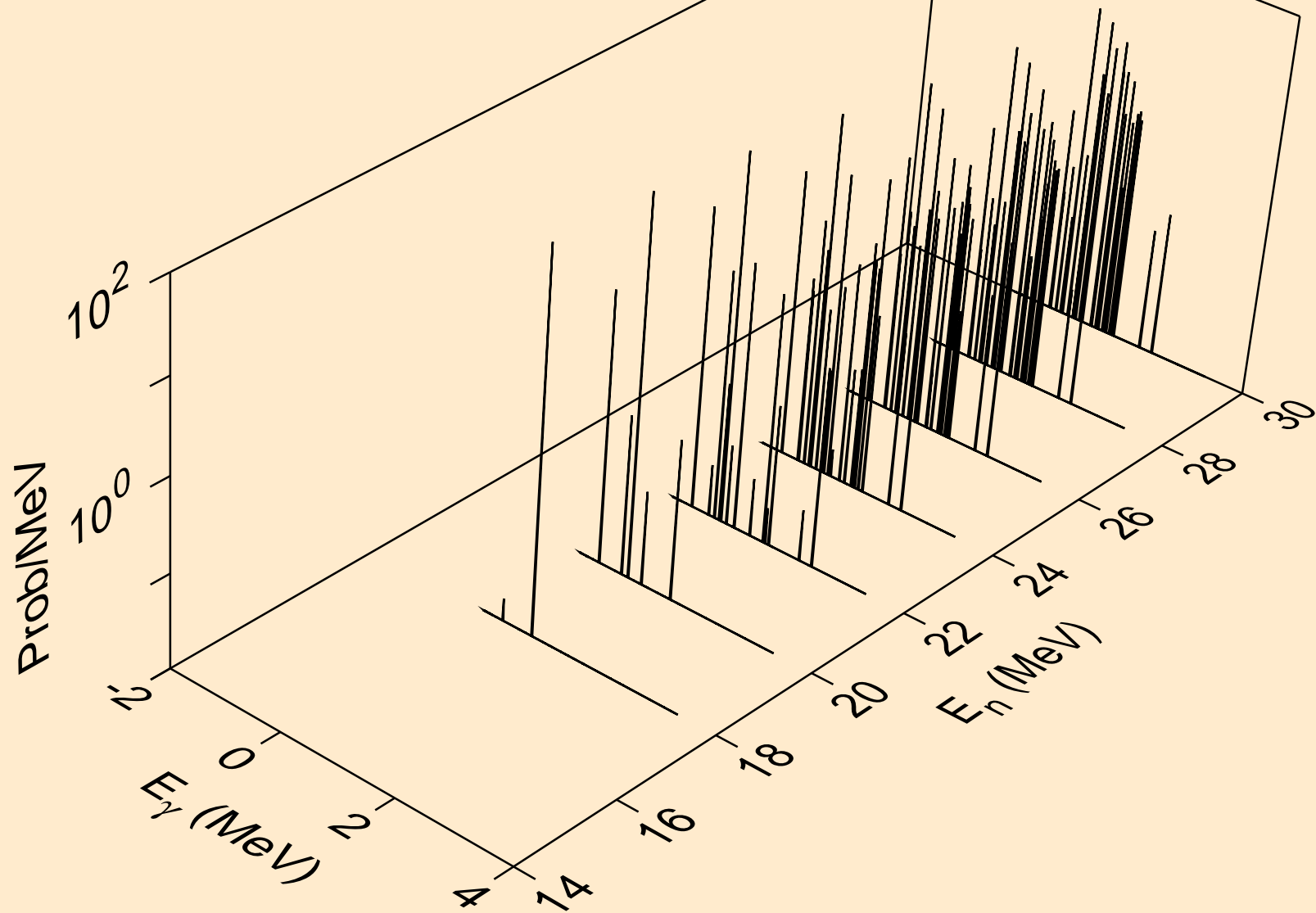
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



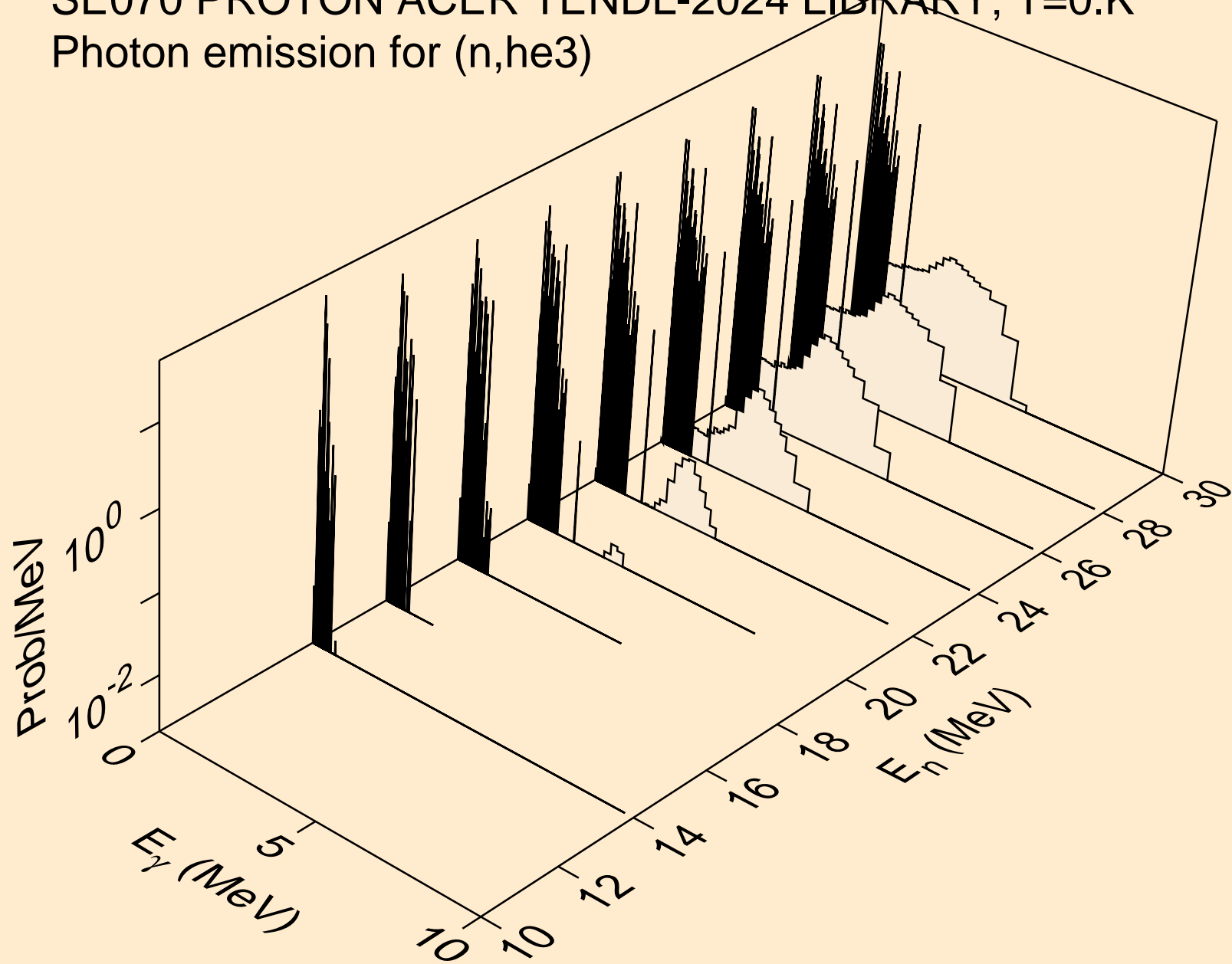
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



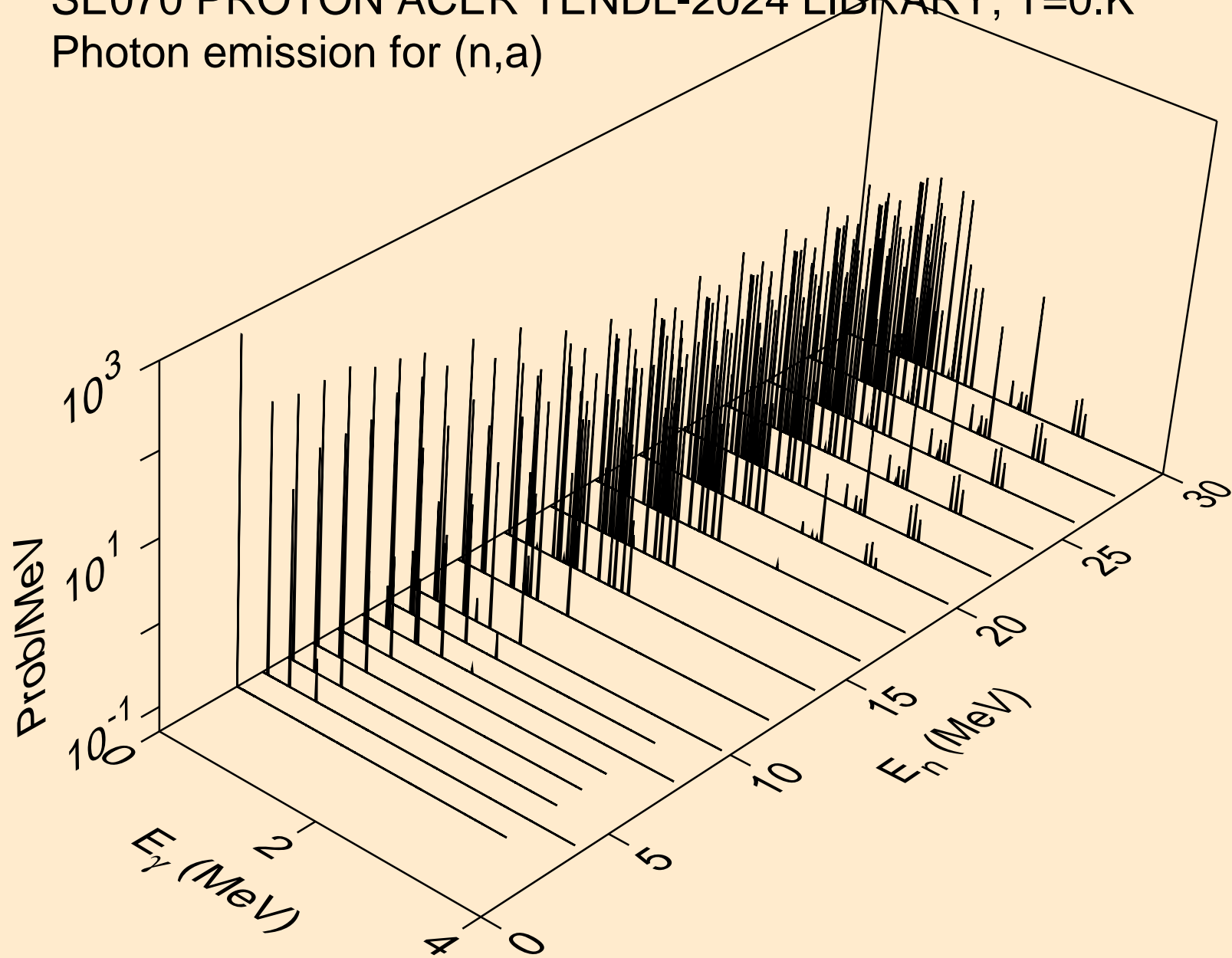
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



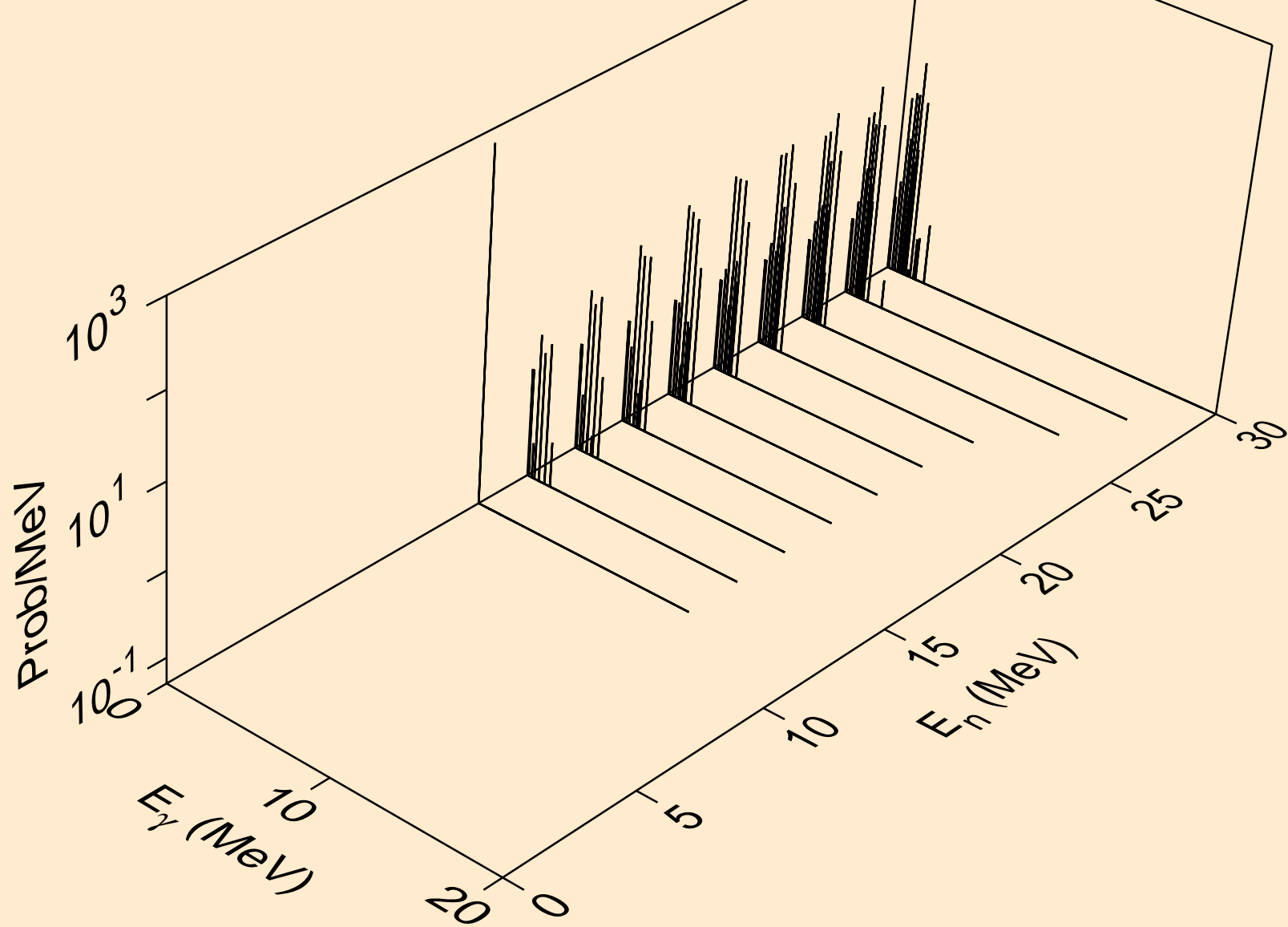
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



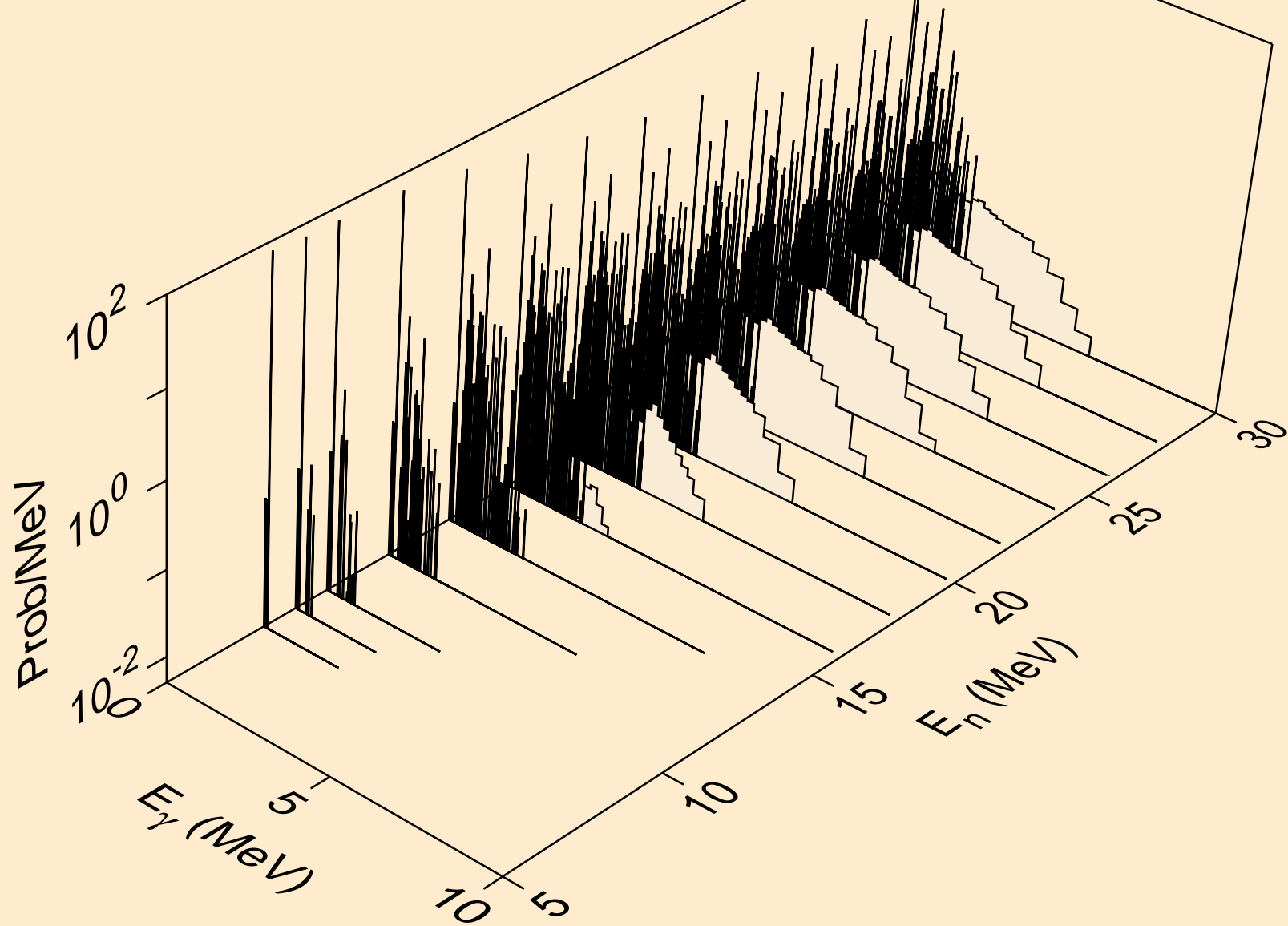
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,a)



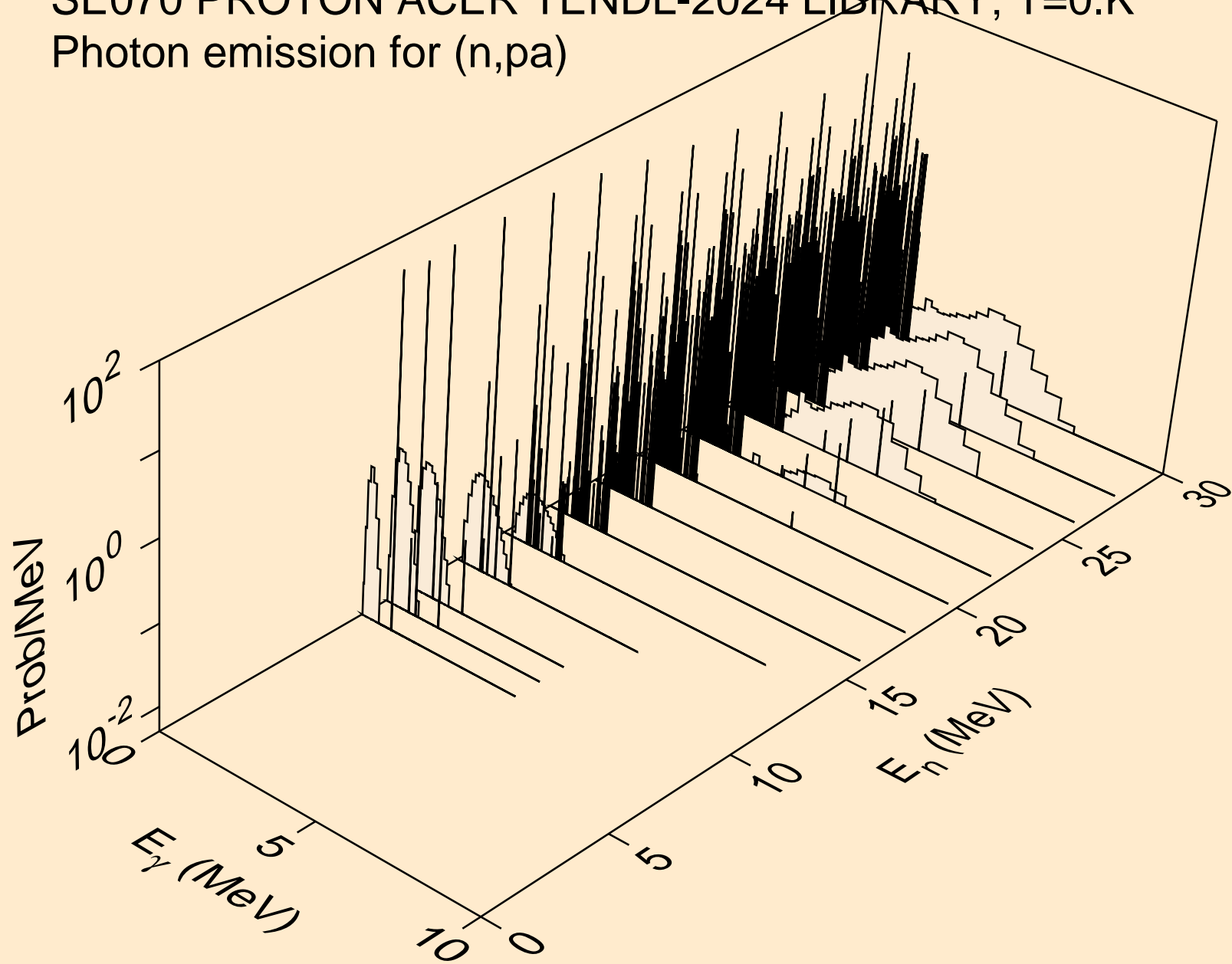
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



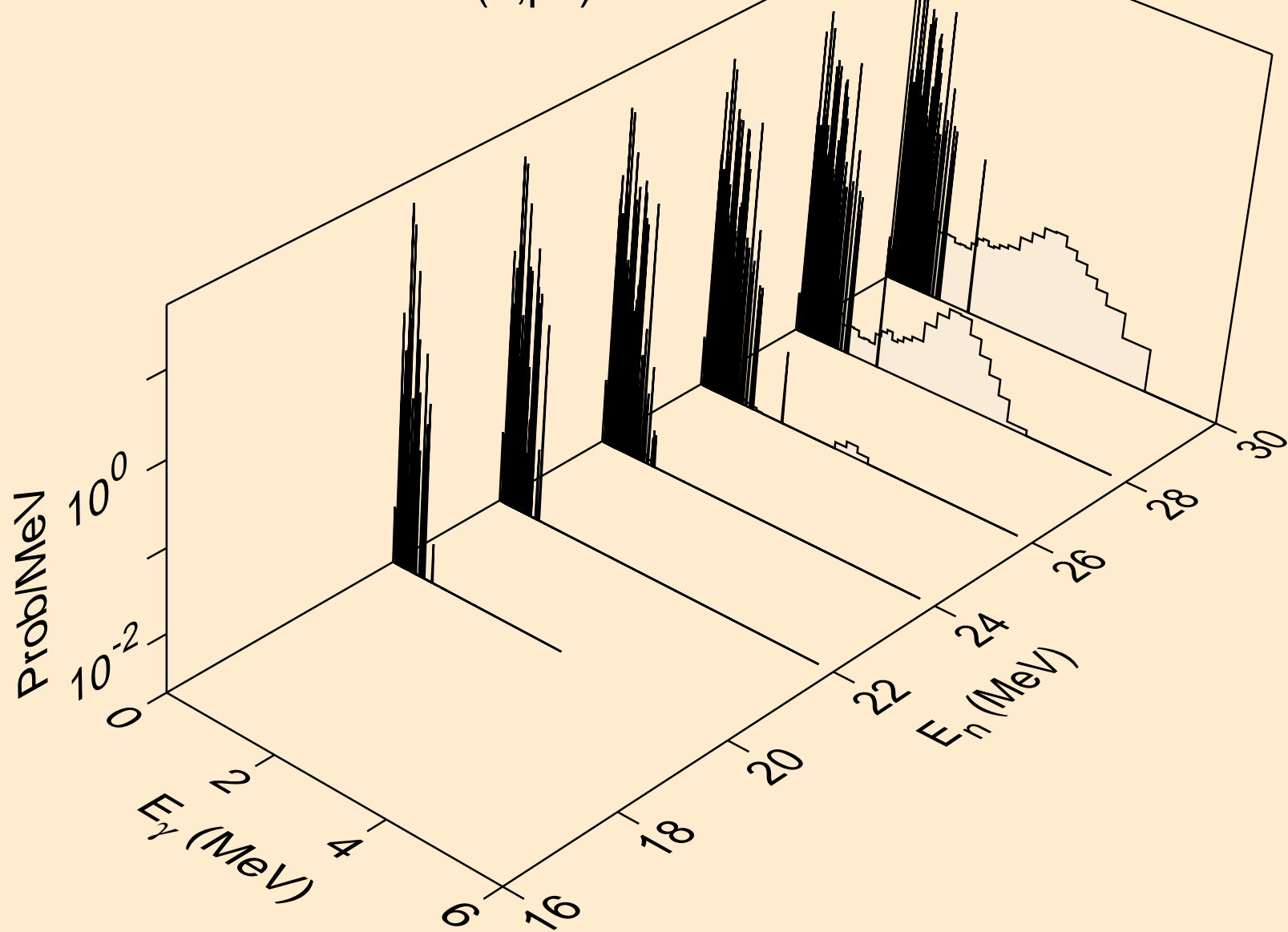
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



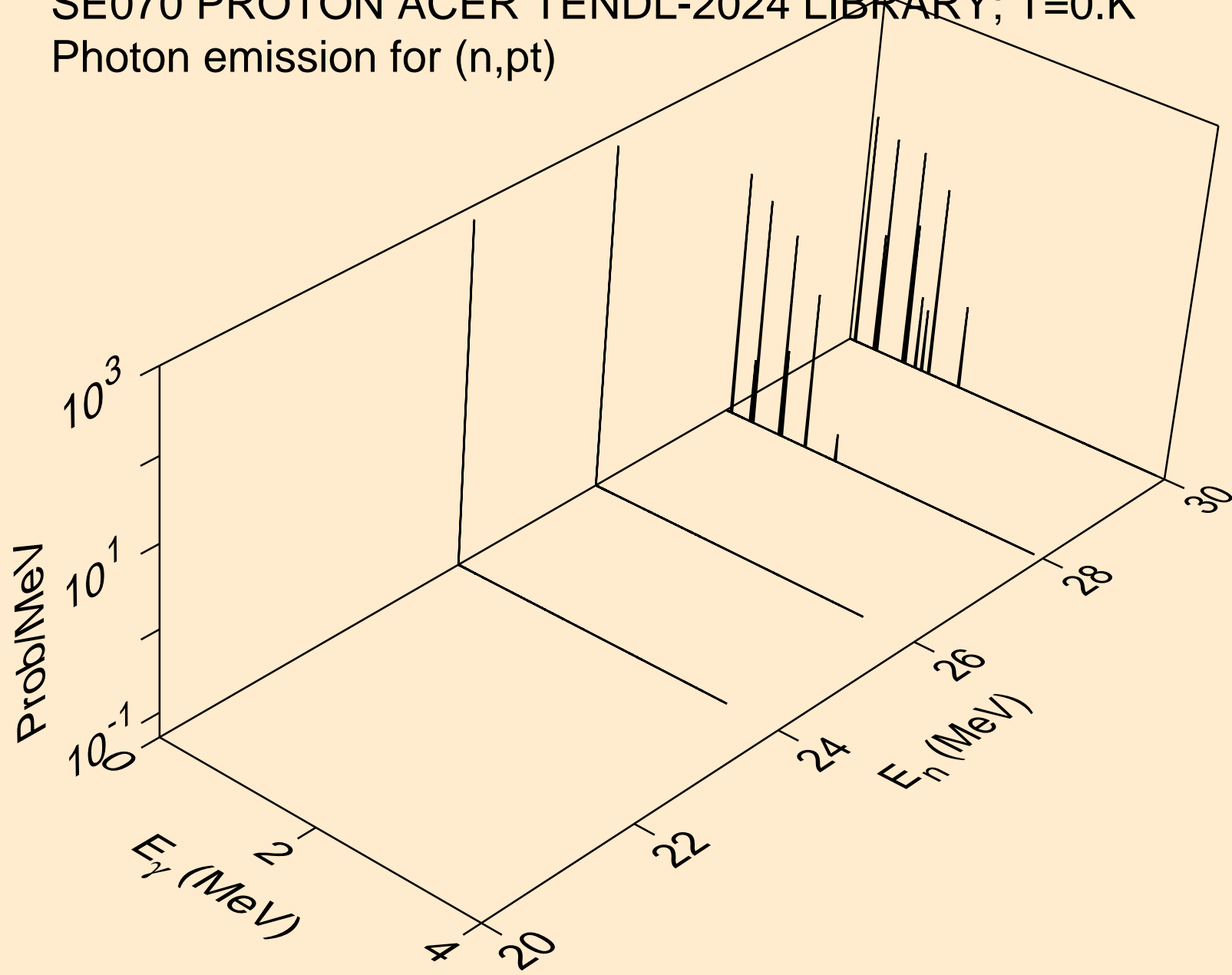
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pa)



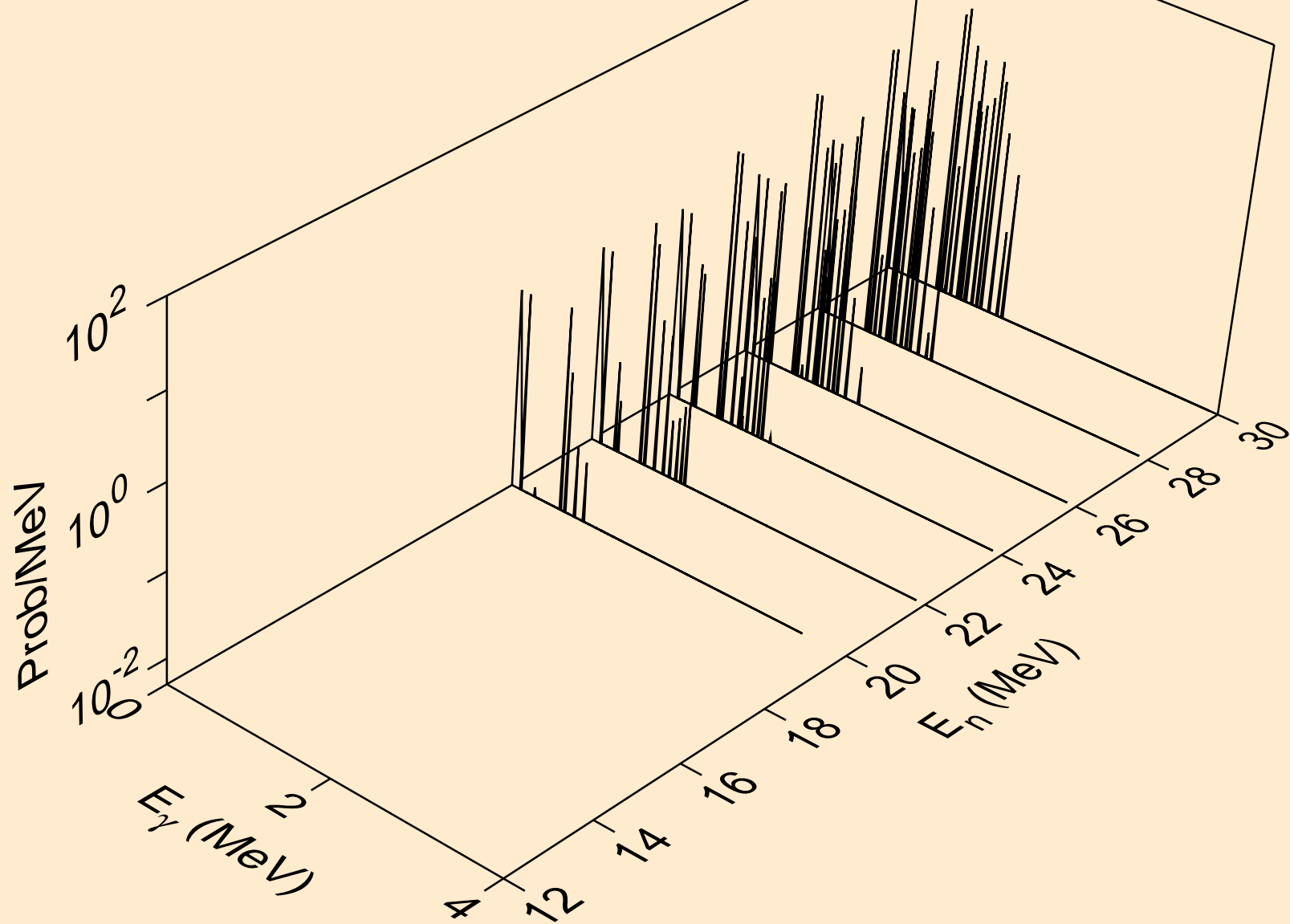
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



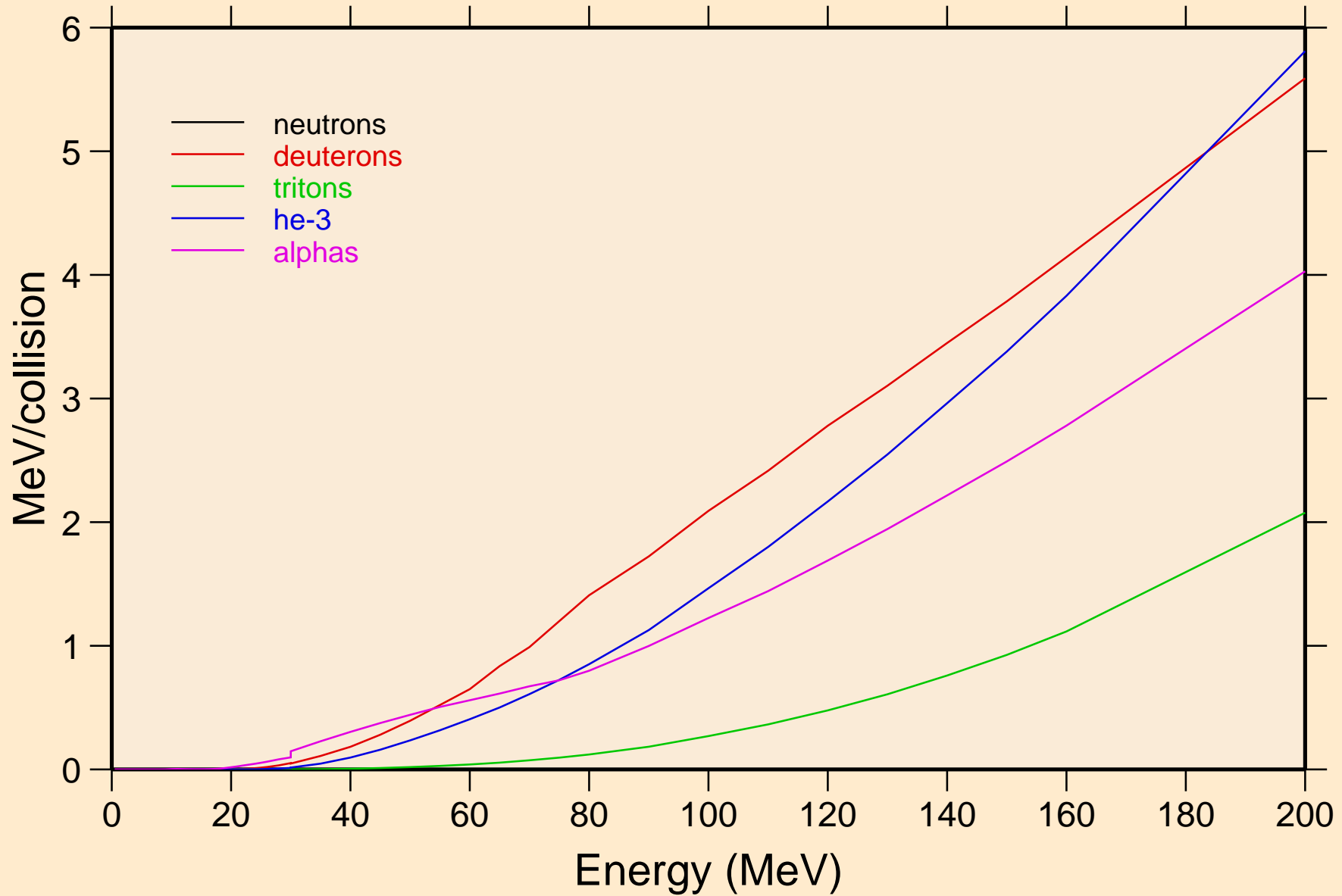
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



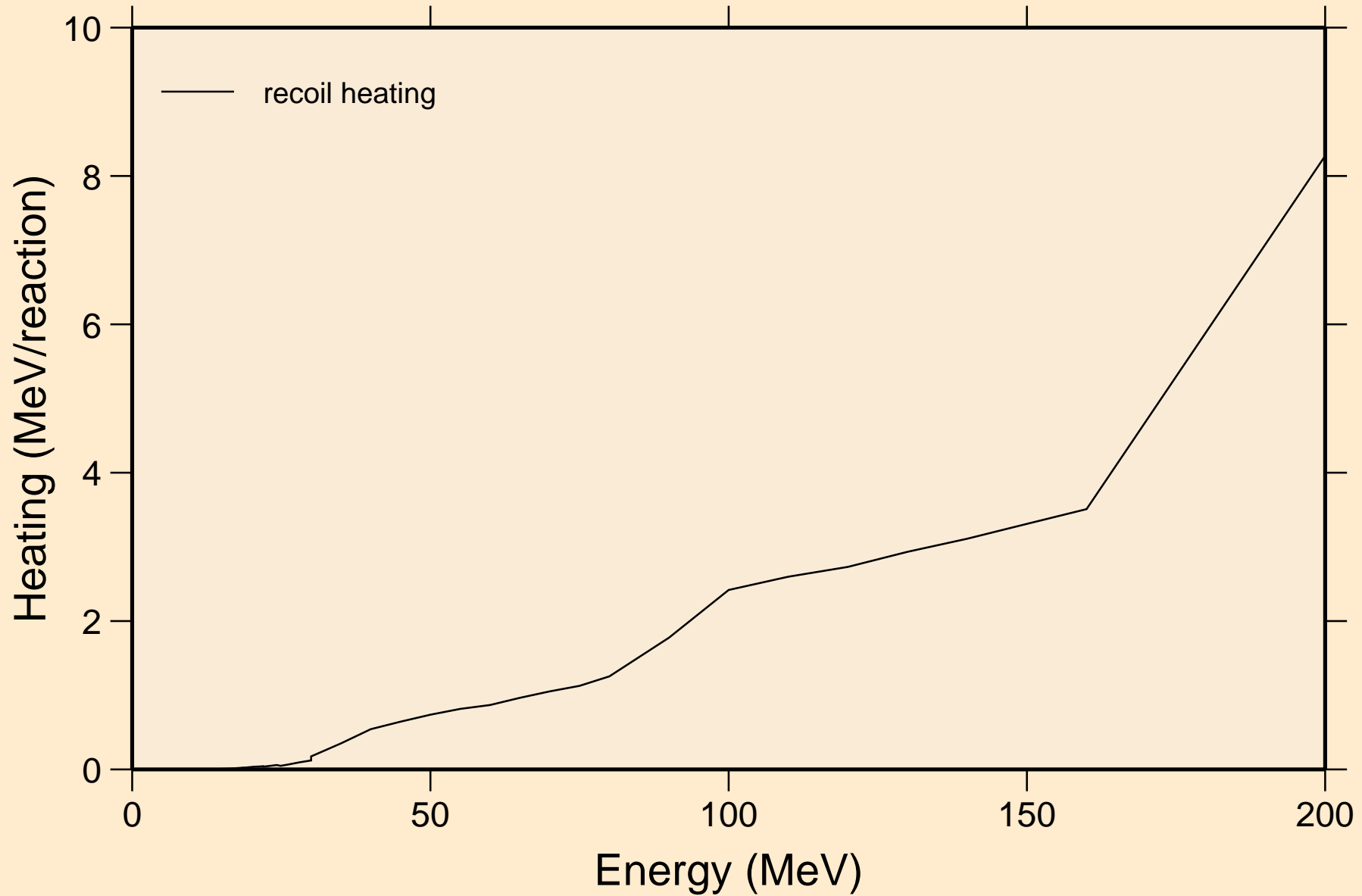
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



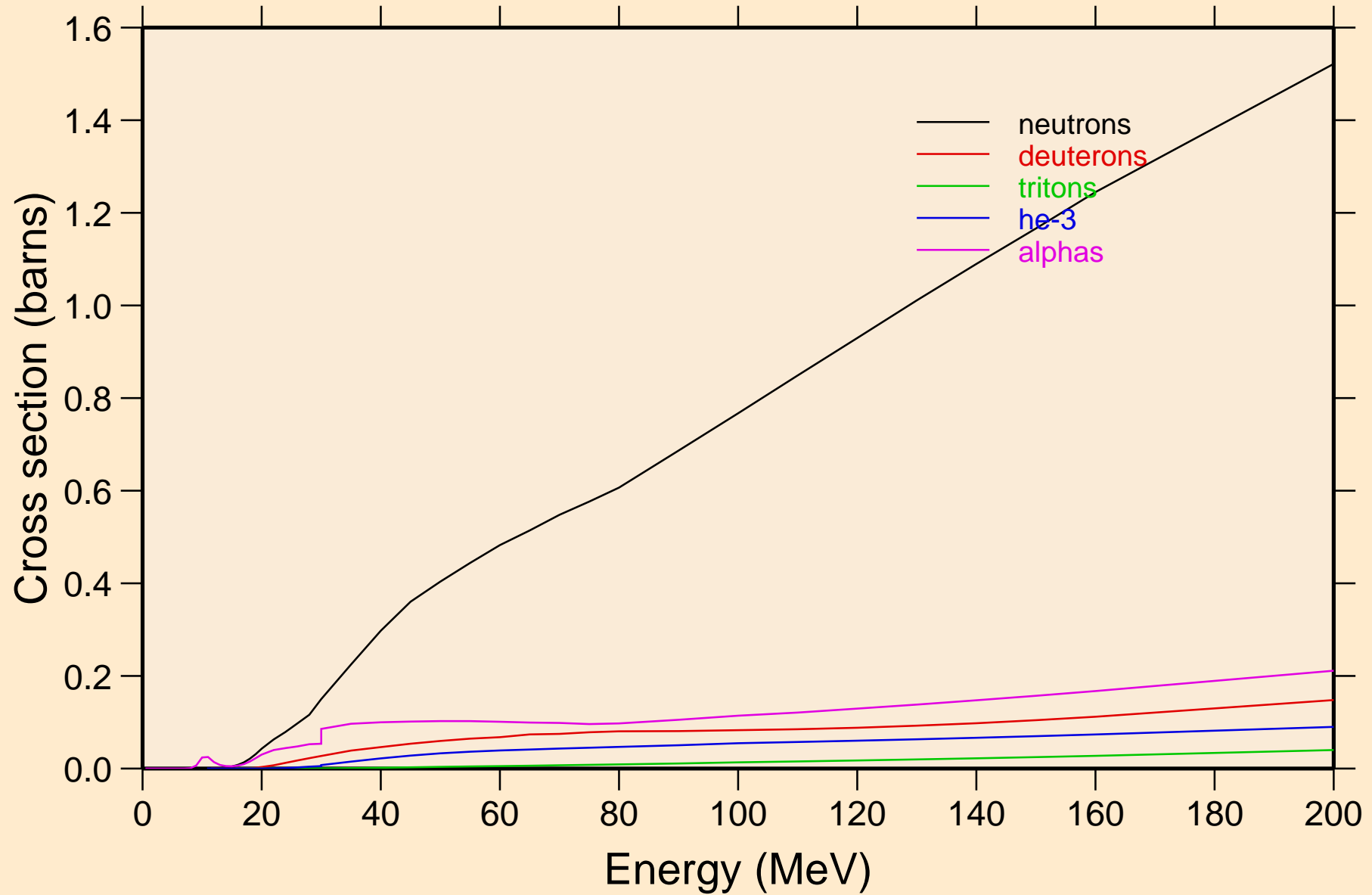
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions



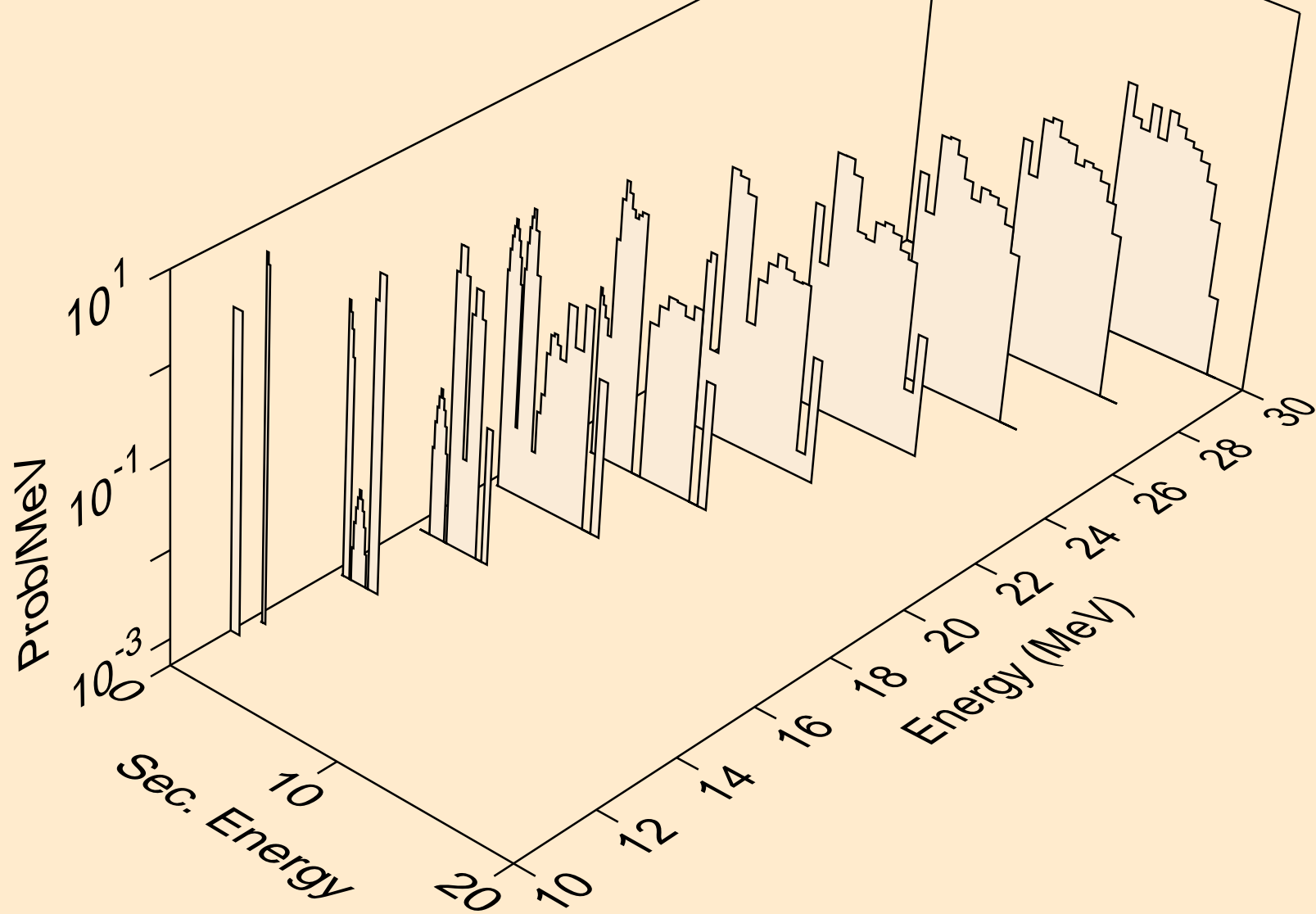
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



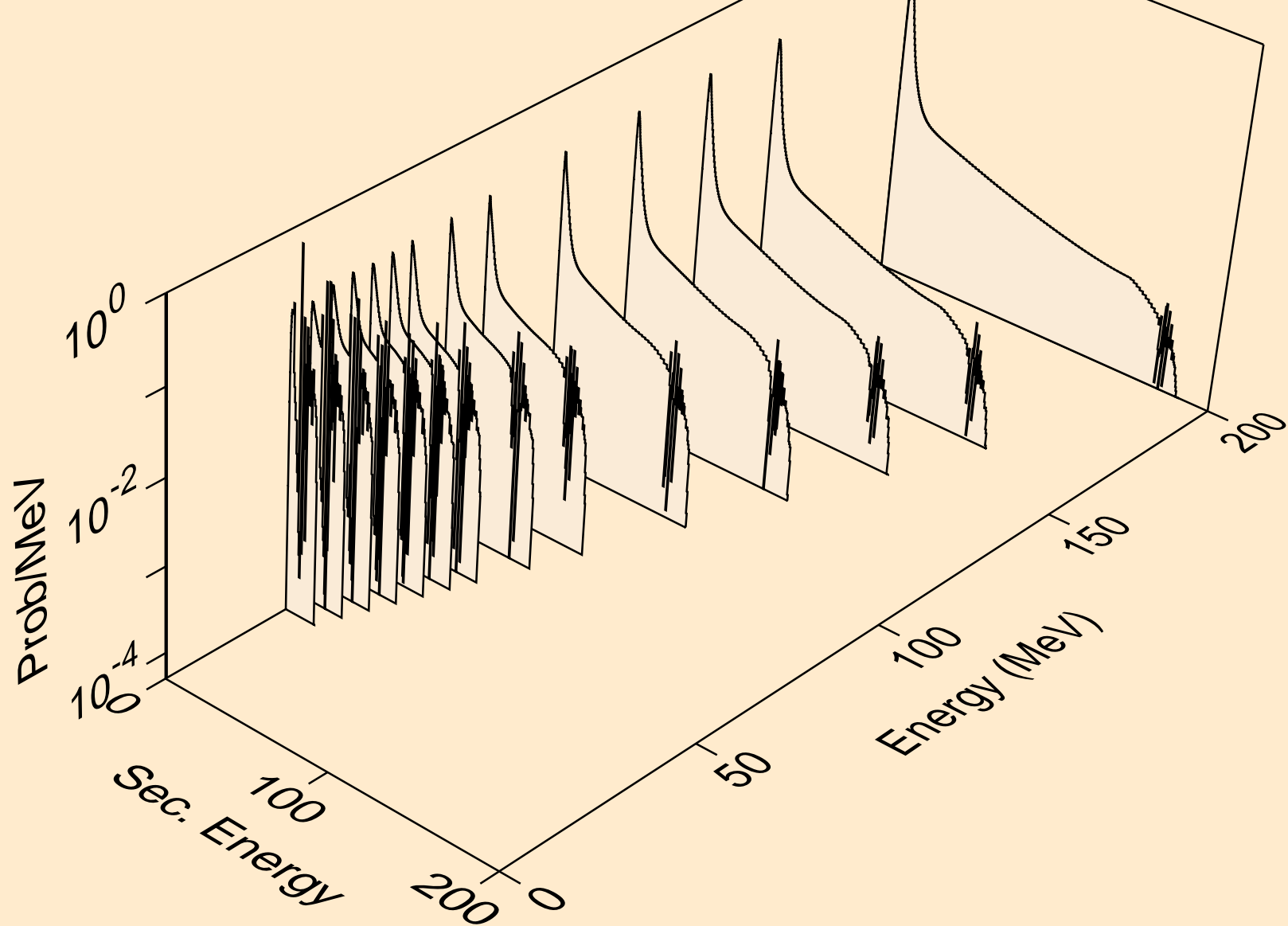
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



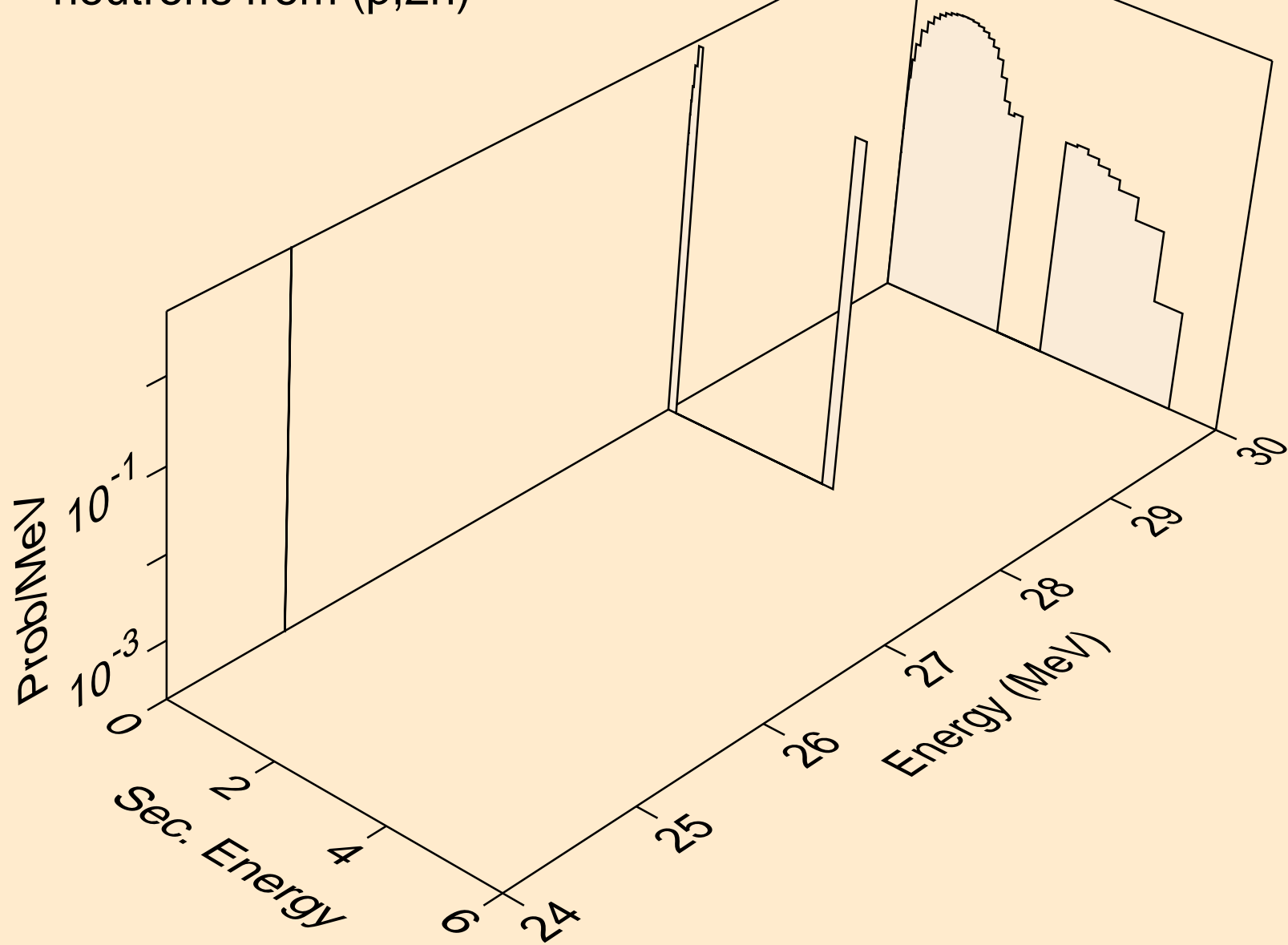
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n)



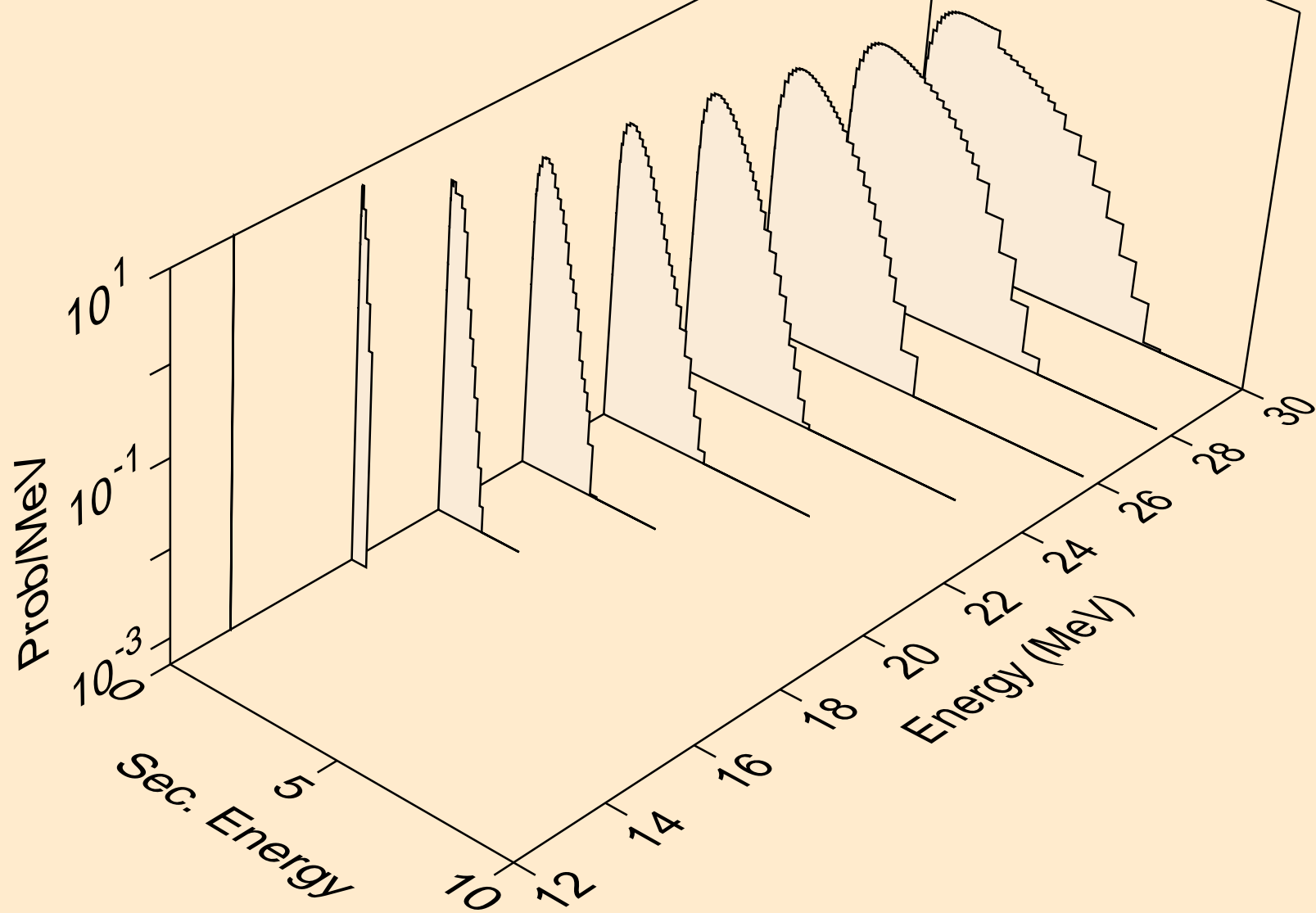
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,x)



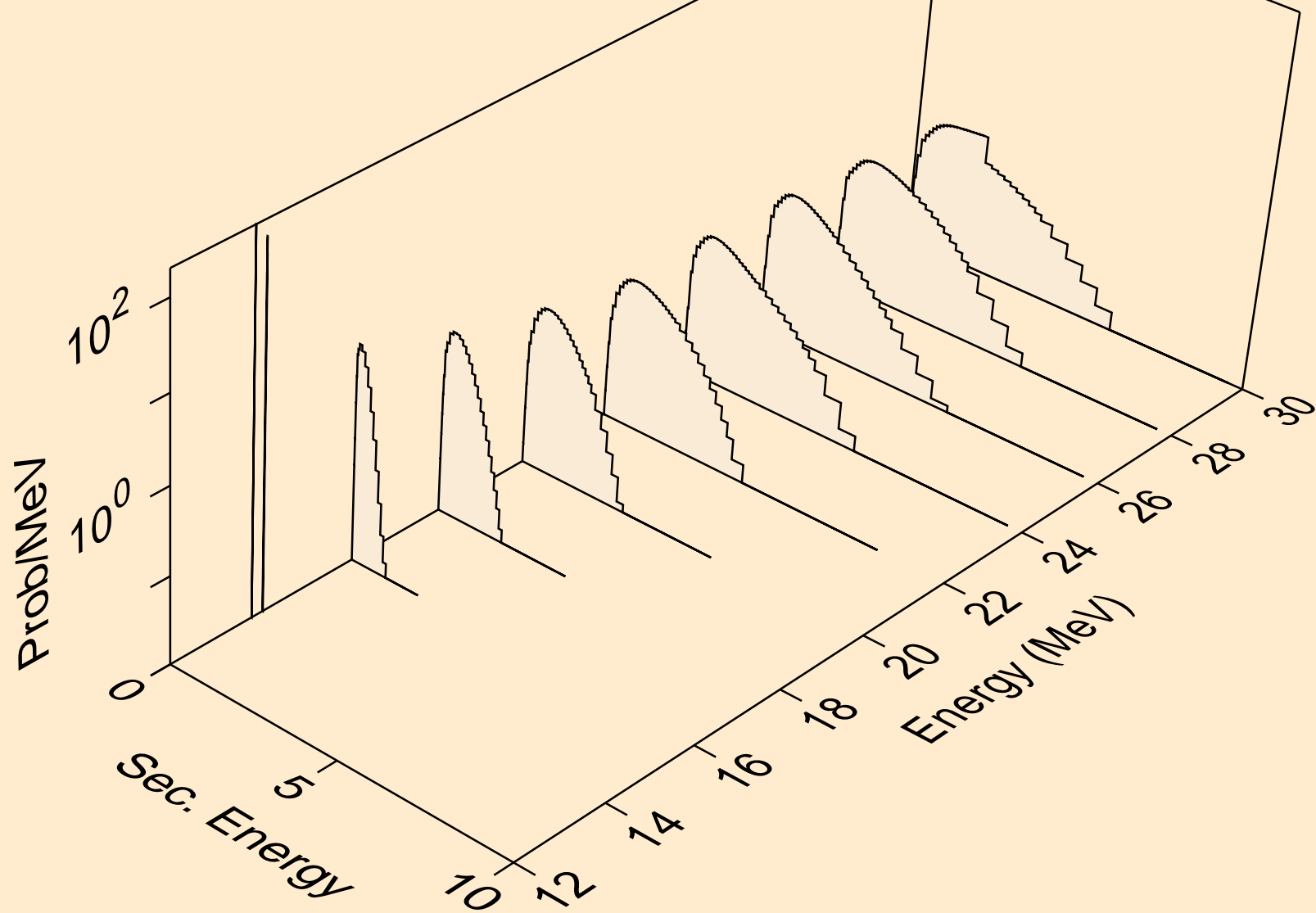
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2n)



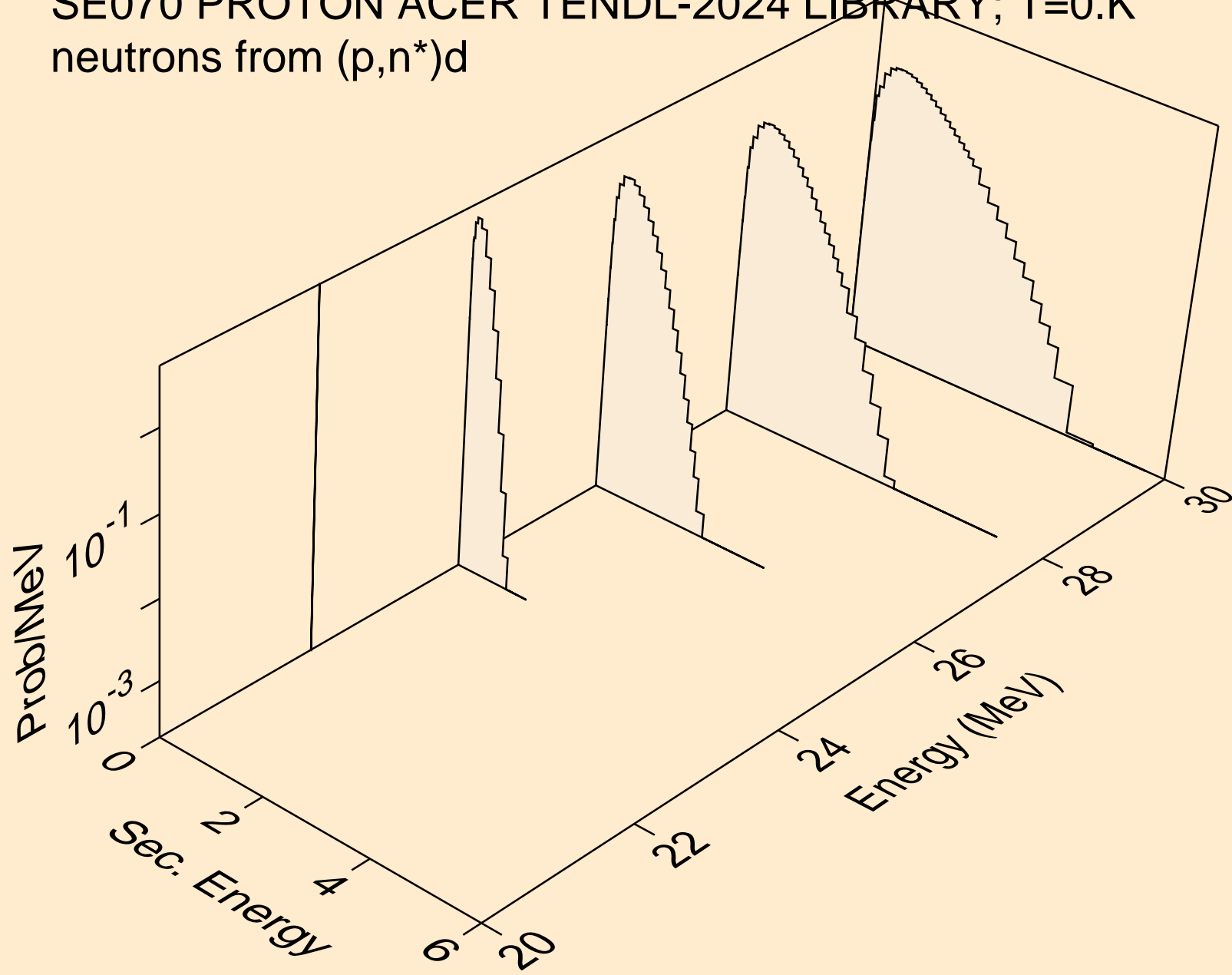
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)a



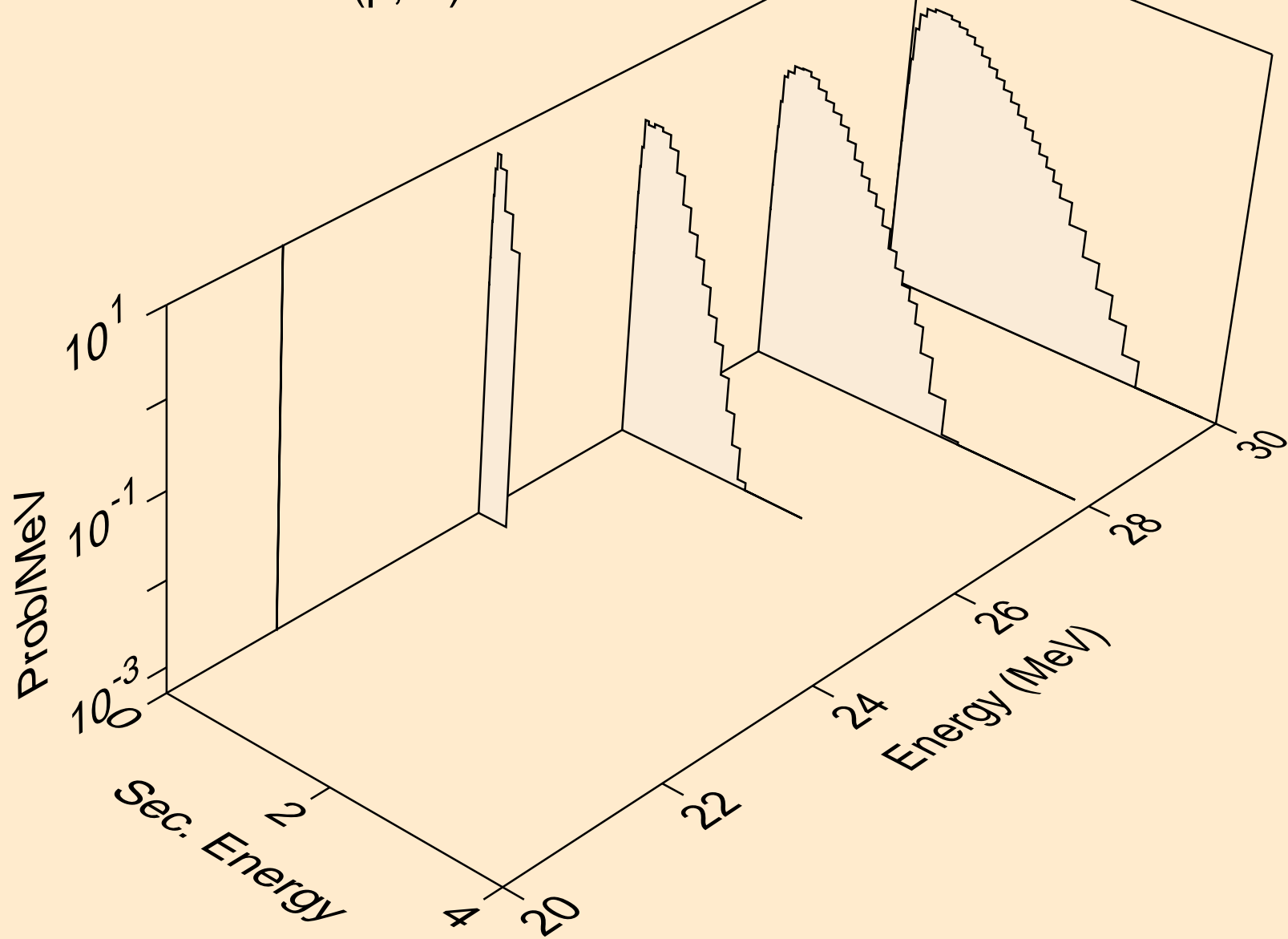
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)p



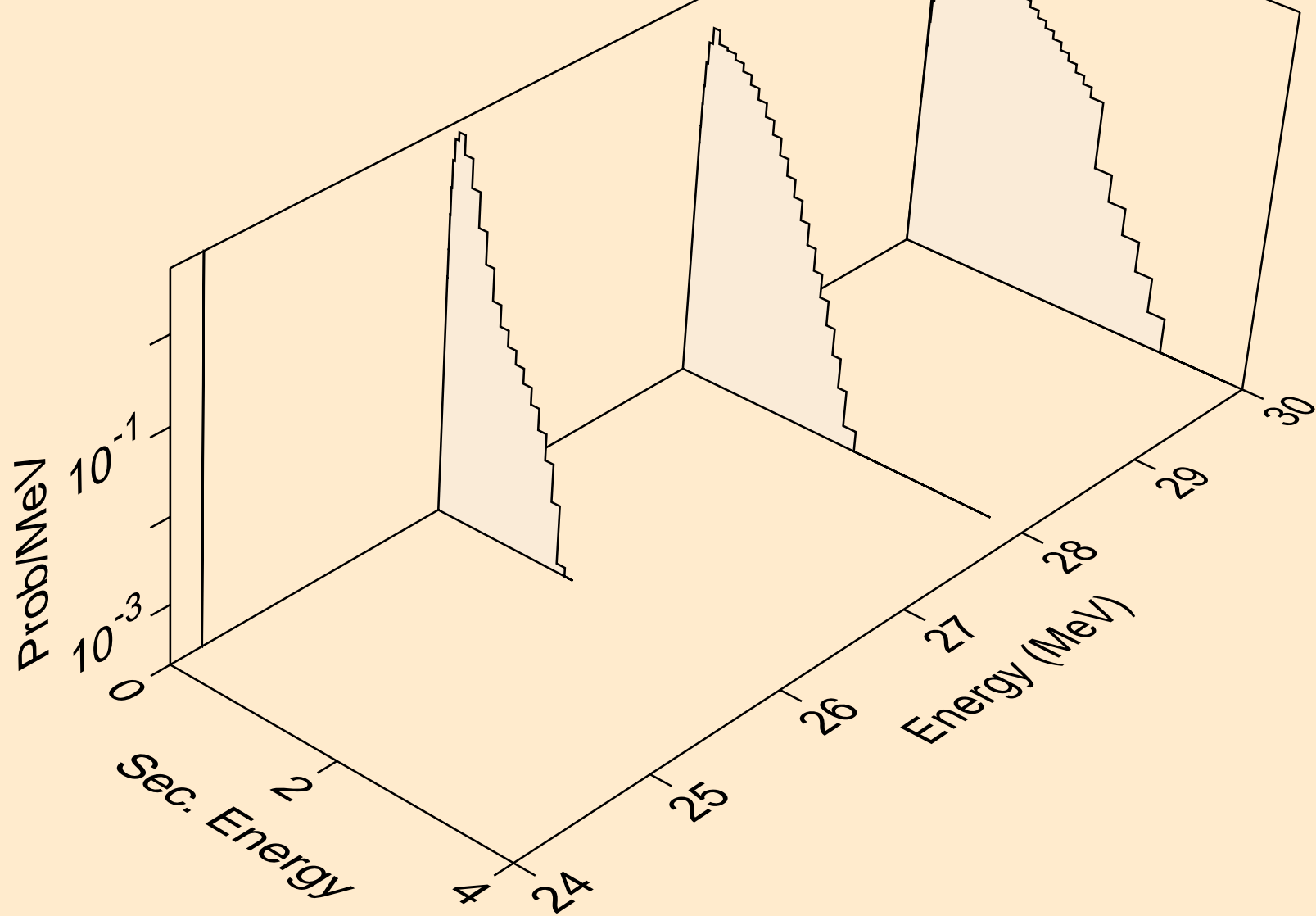
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)d



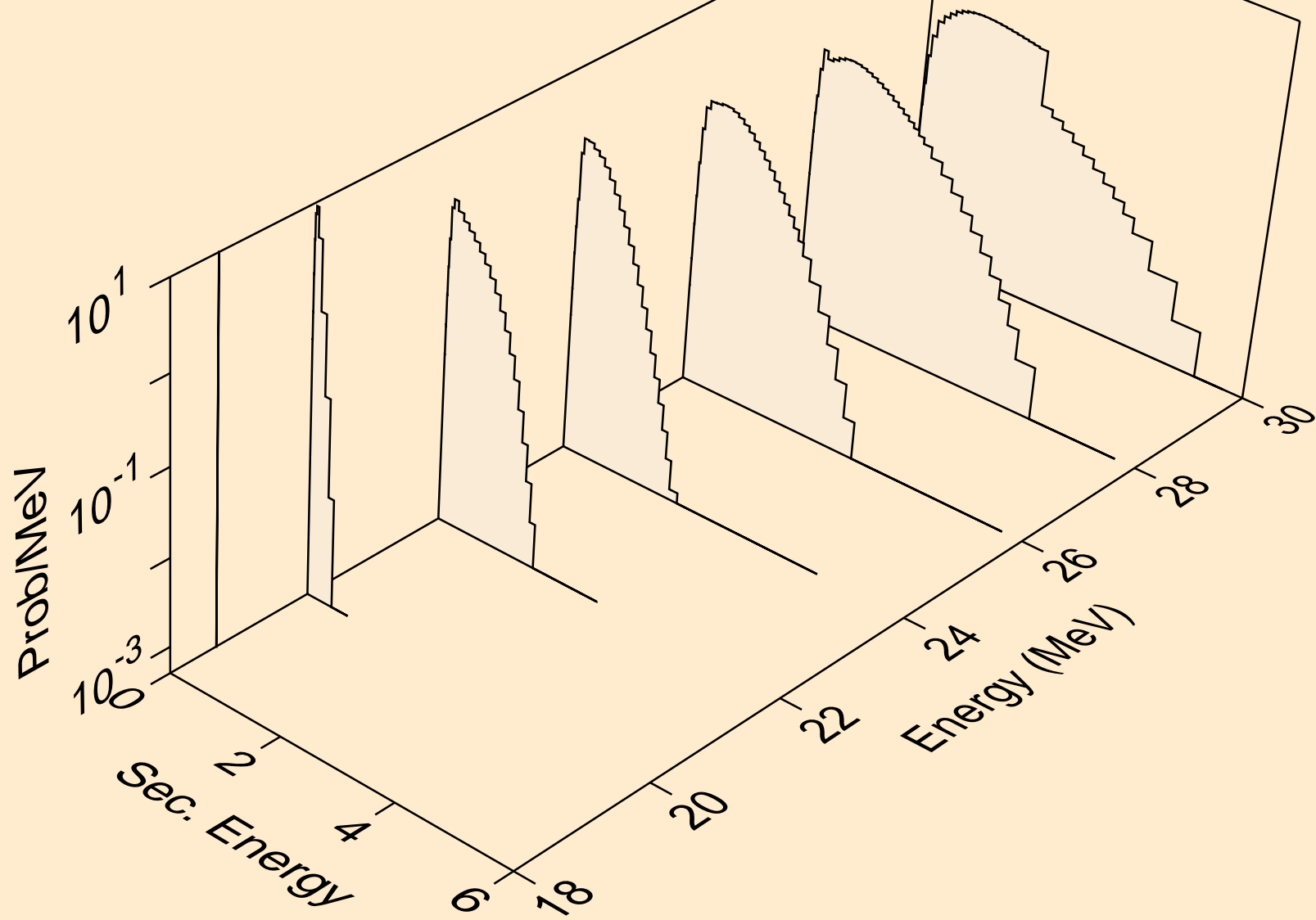
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n\*)he3



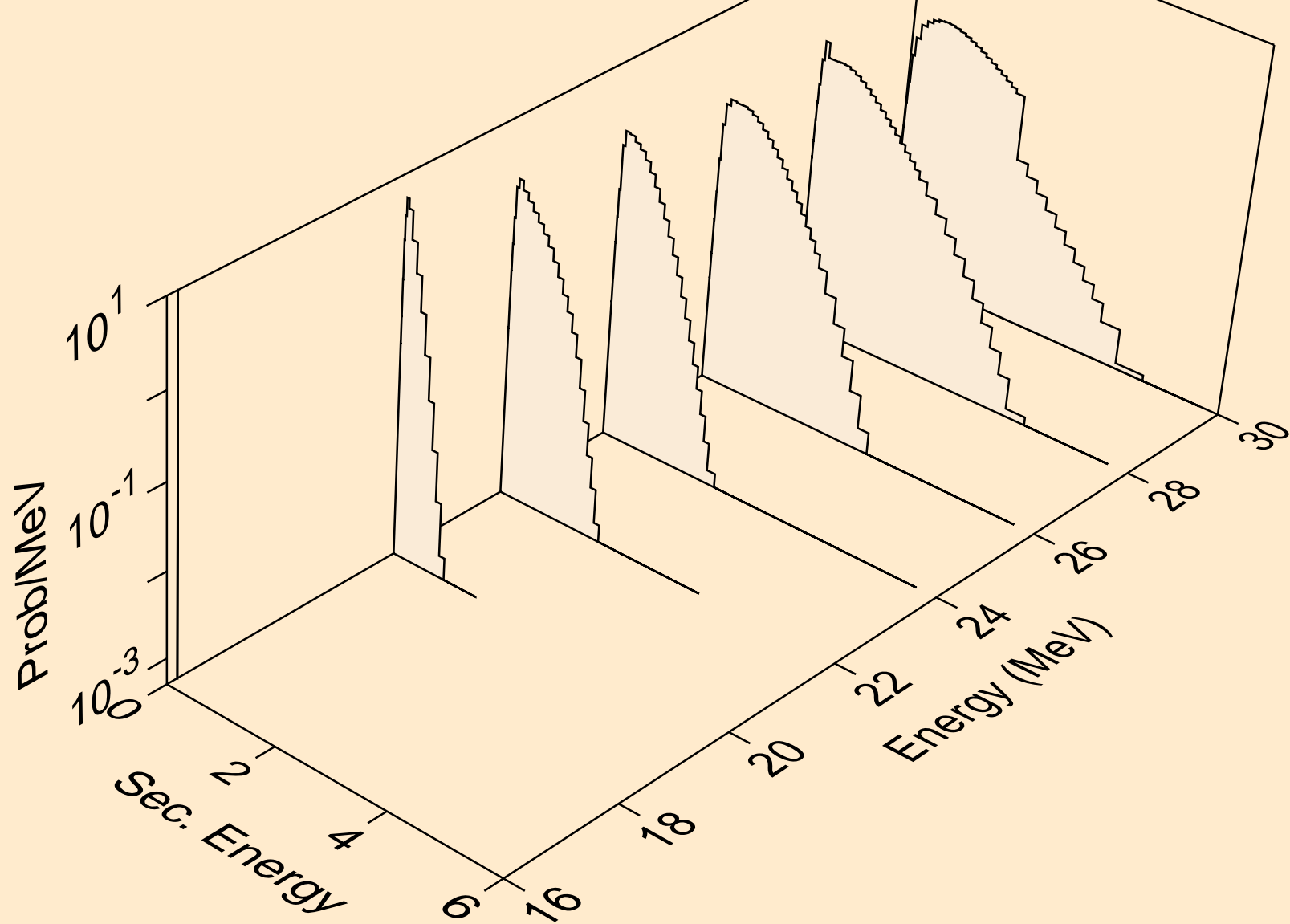
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,2np)



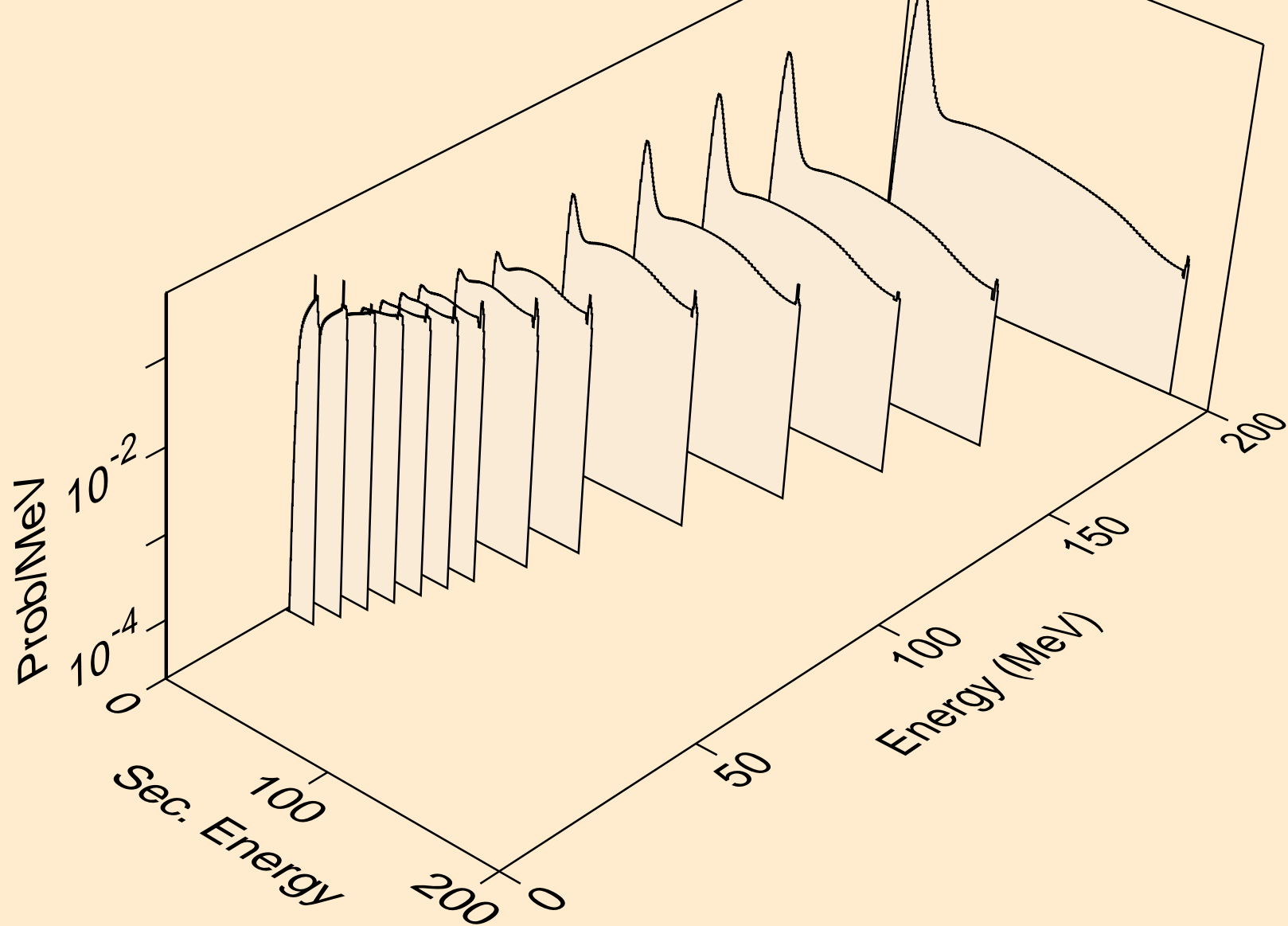
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,n2p)



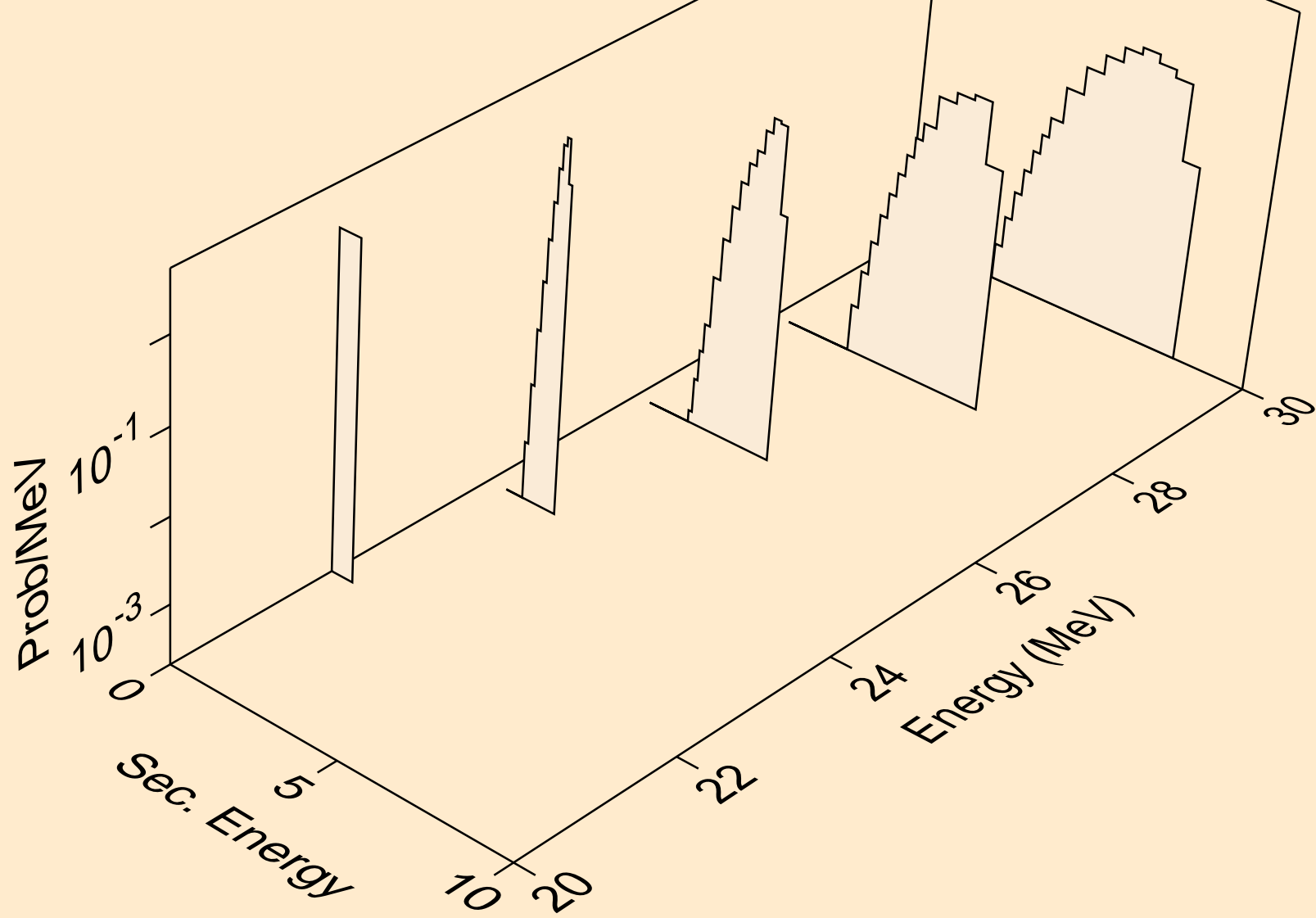
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (p,npa)



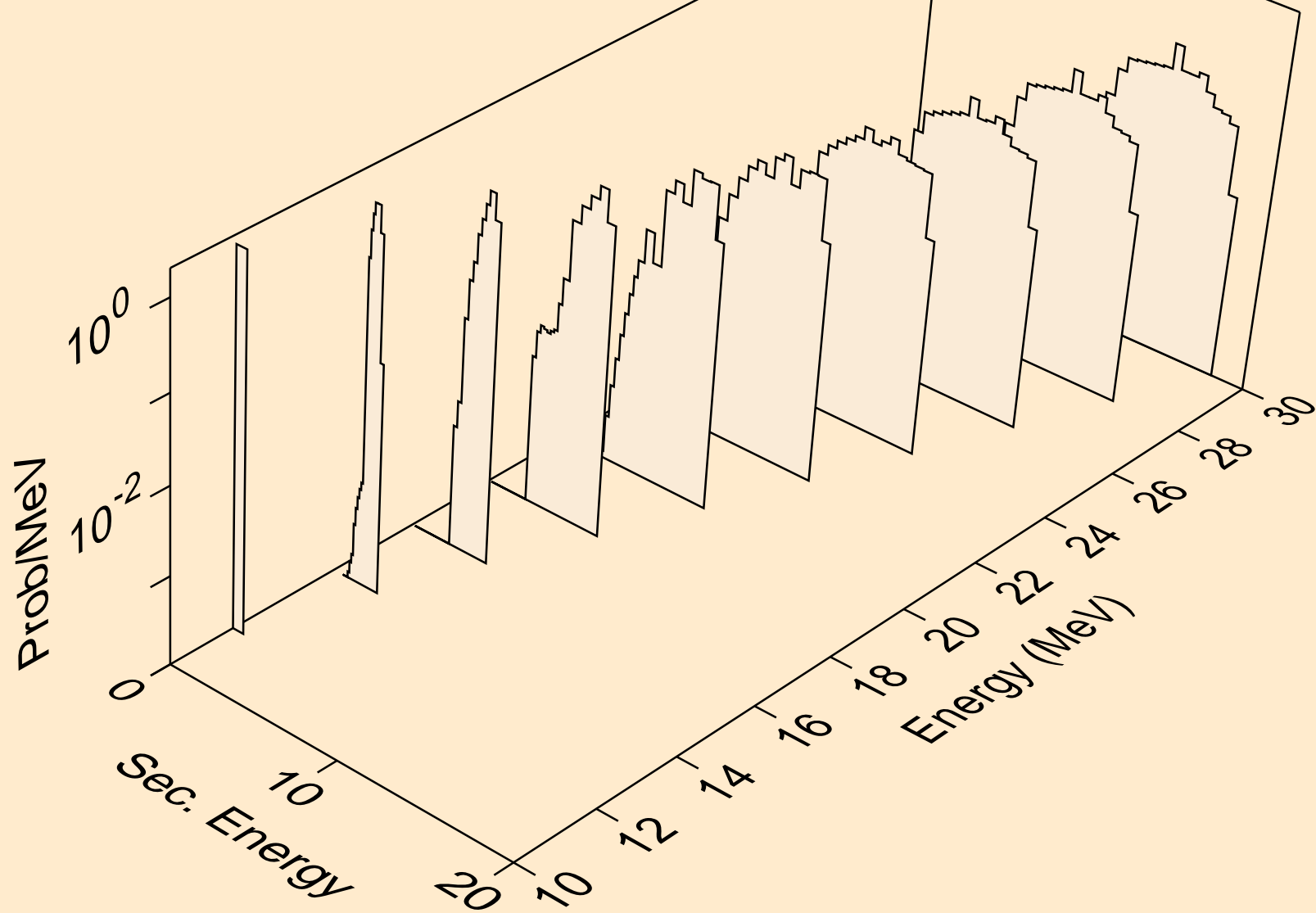
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,x)



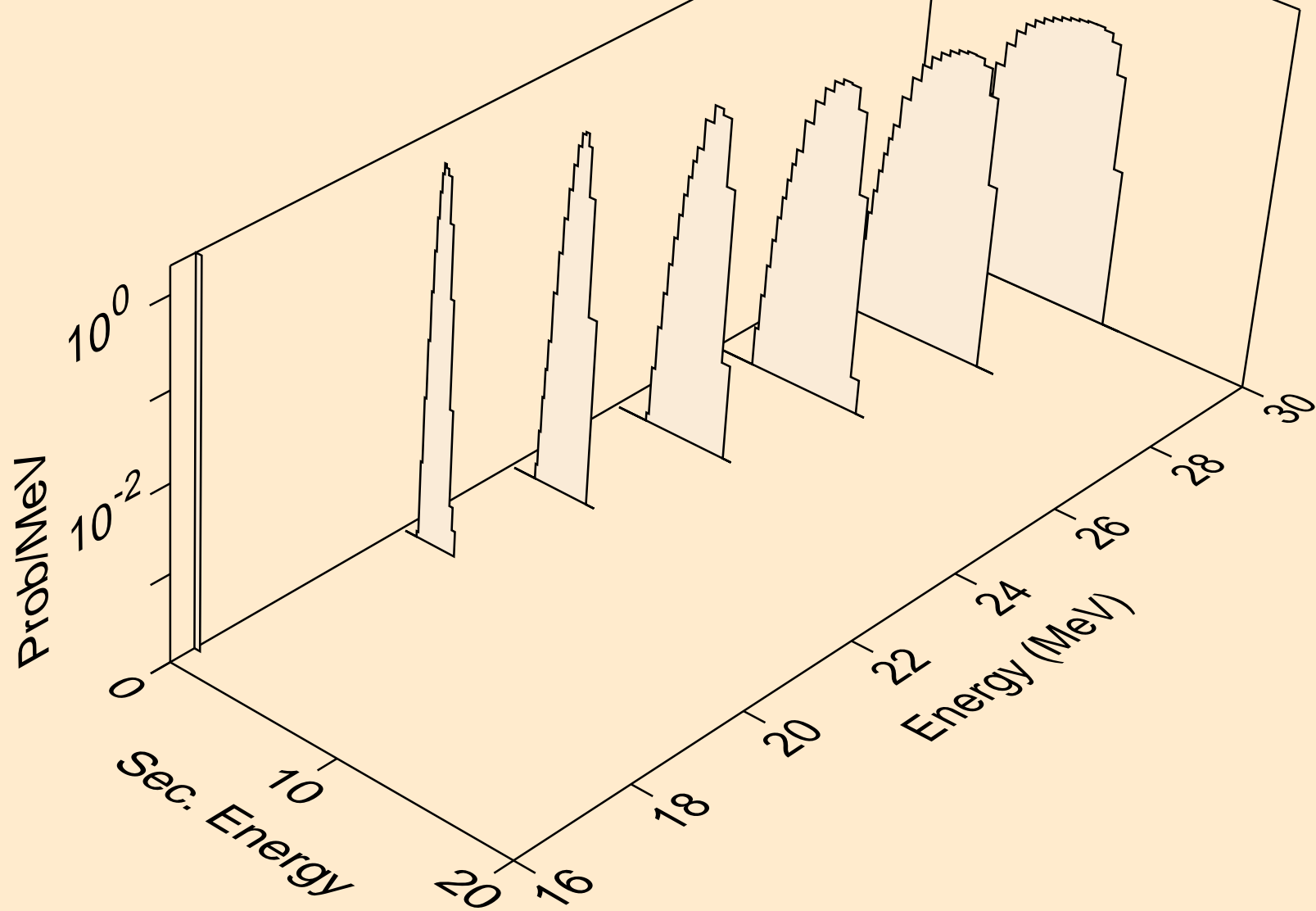
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,n\*)d



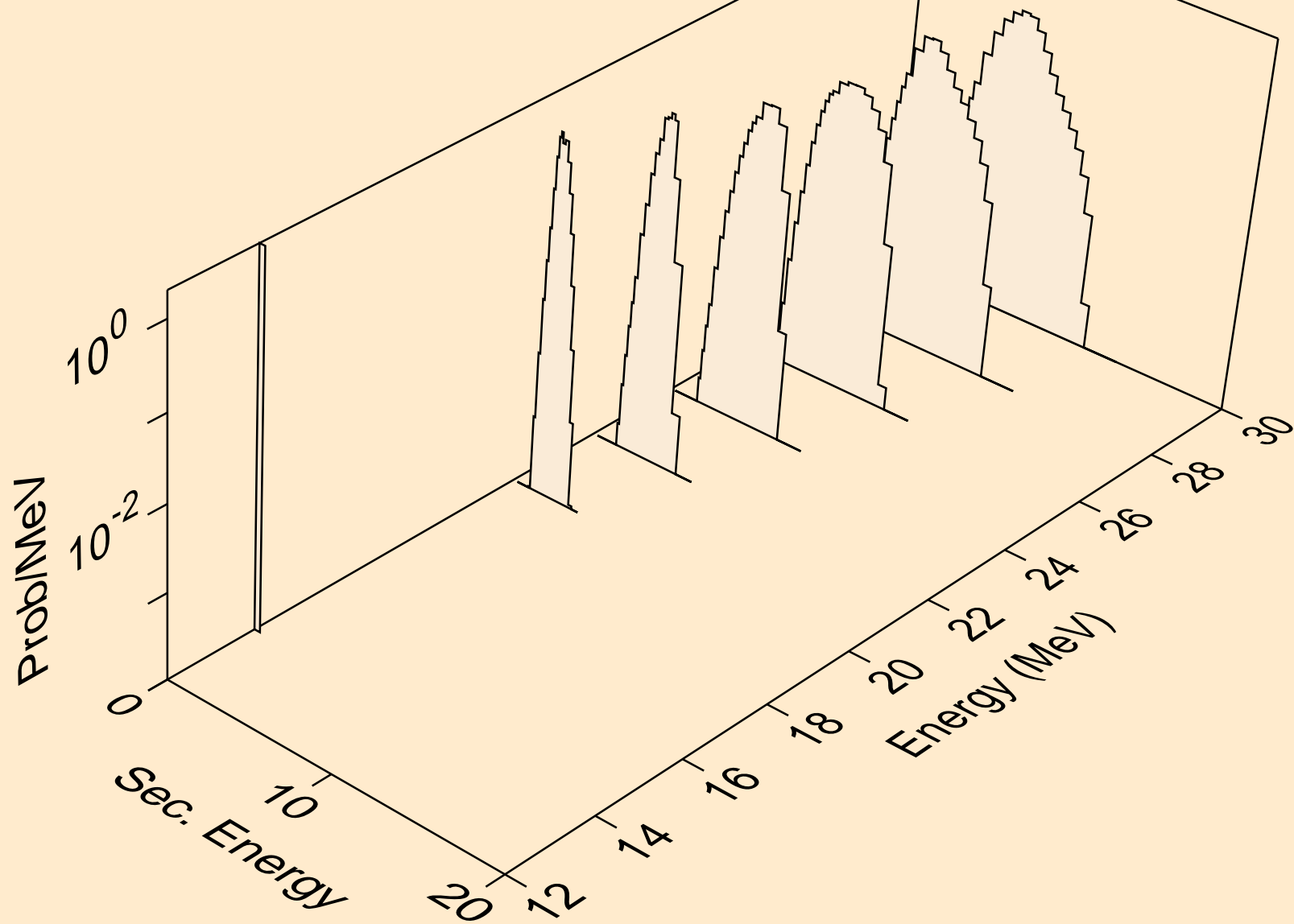
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,d)



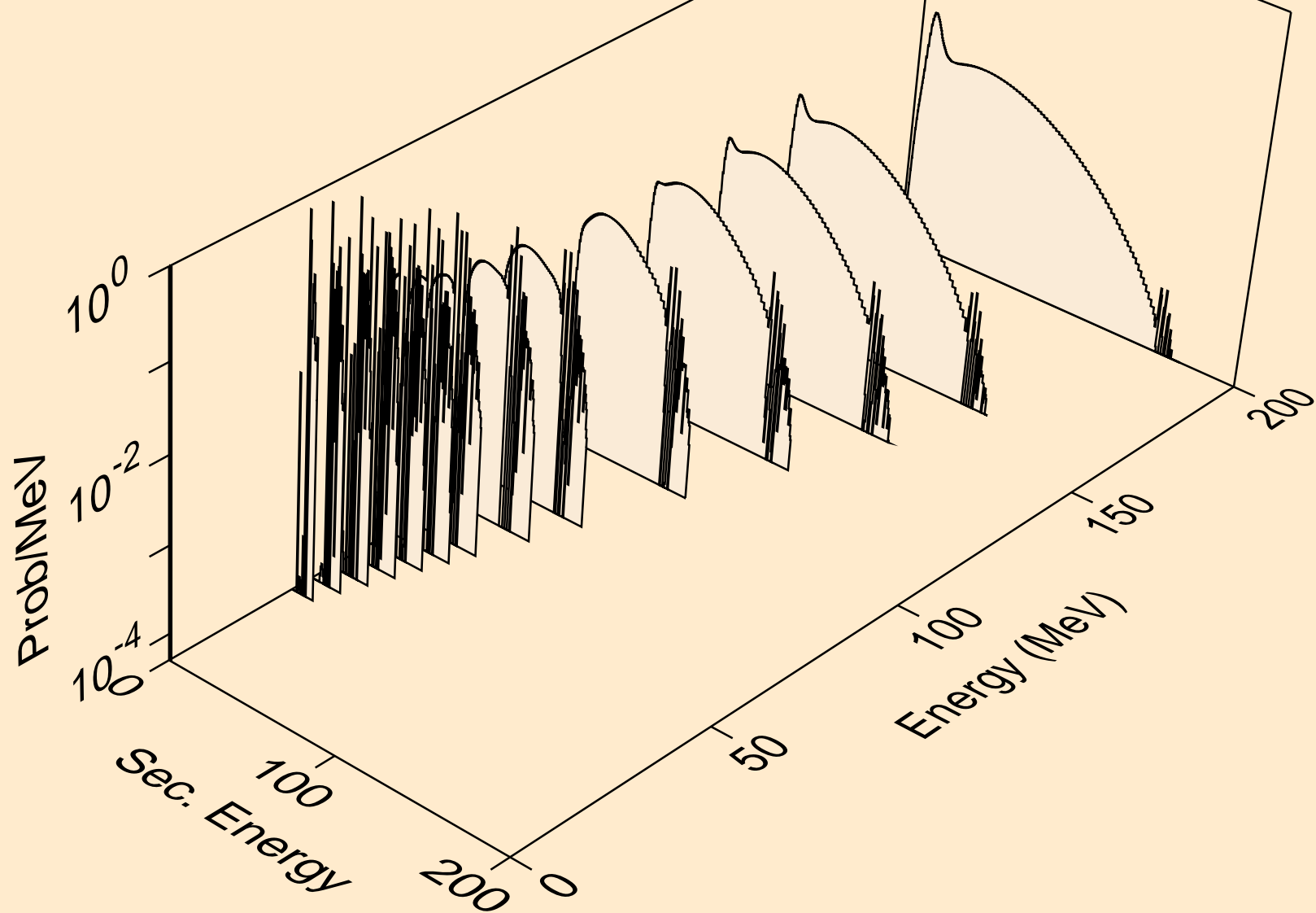
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,pd)



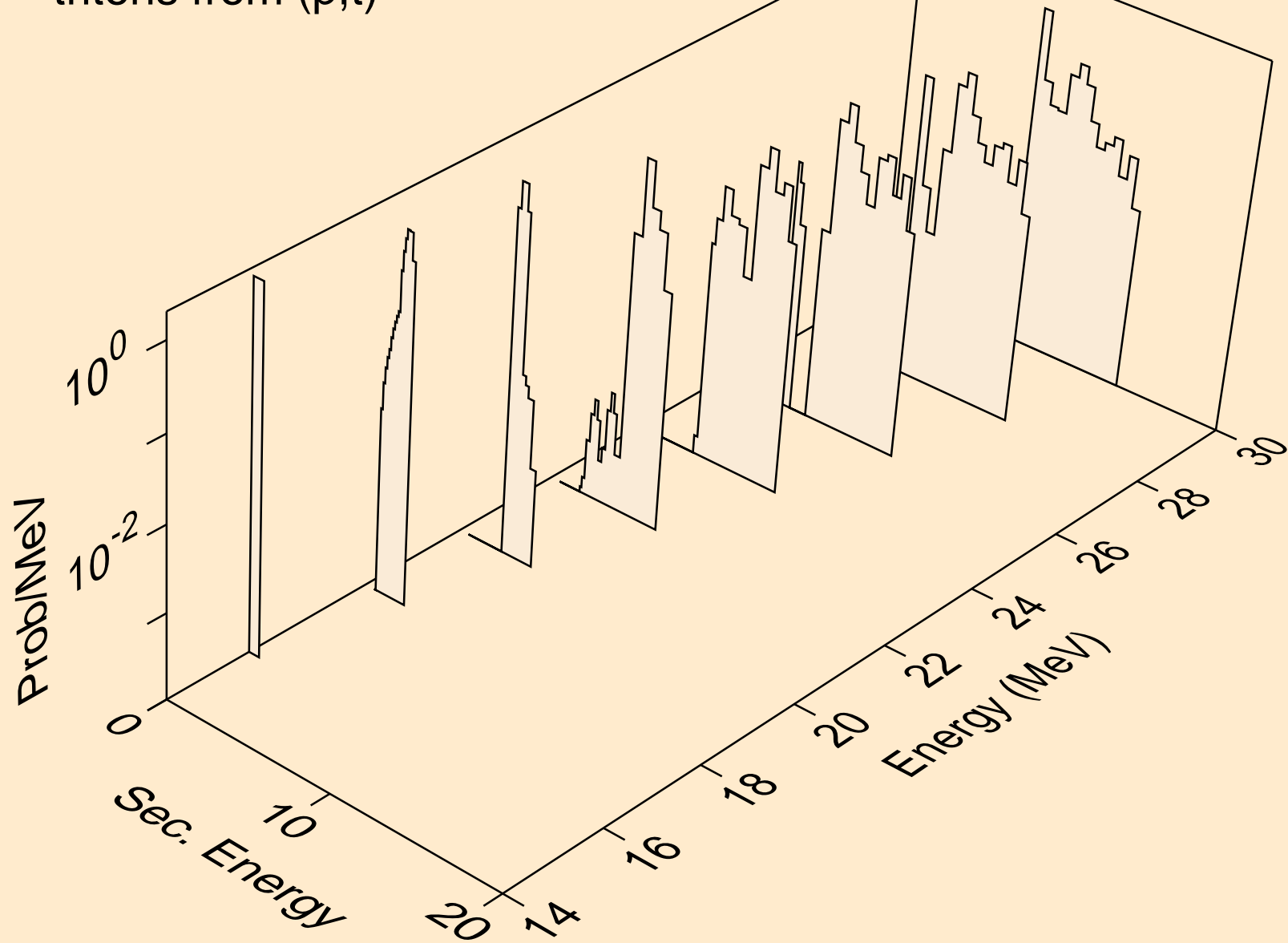
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (p,da)



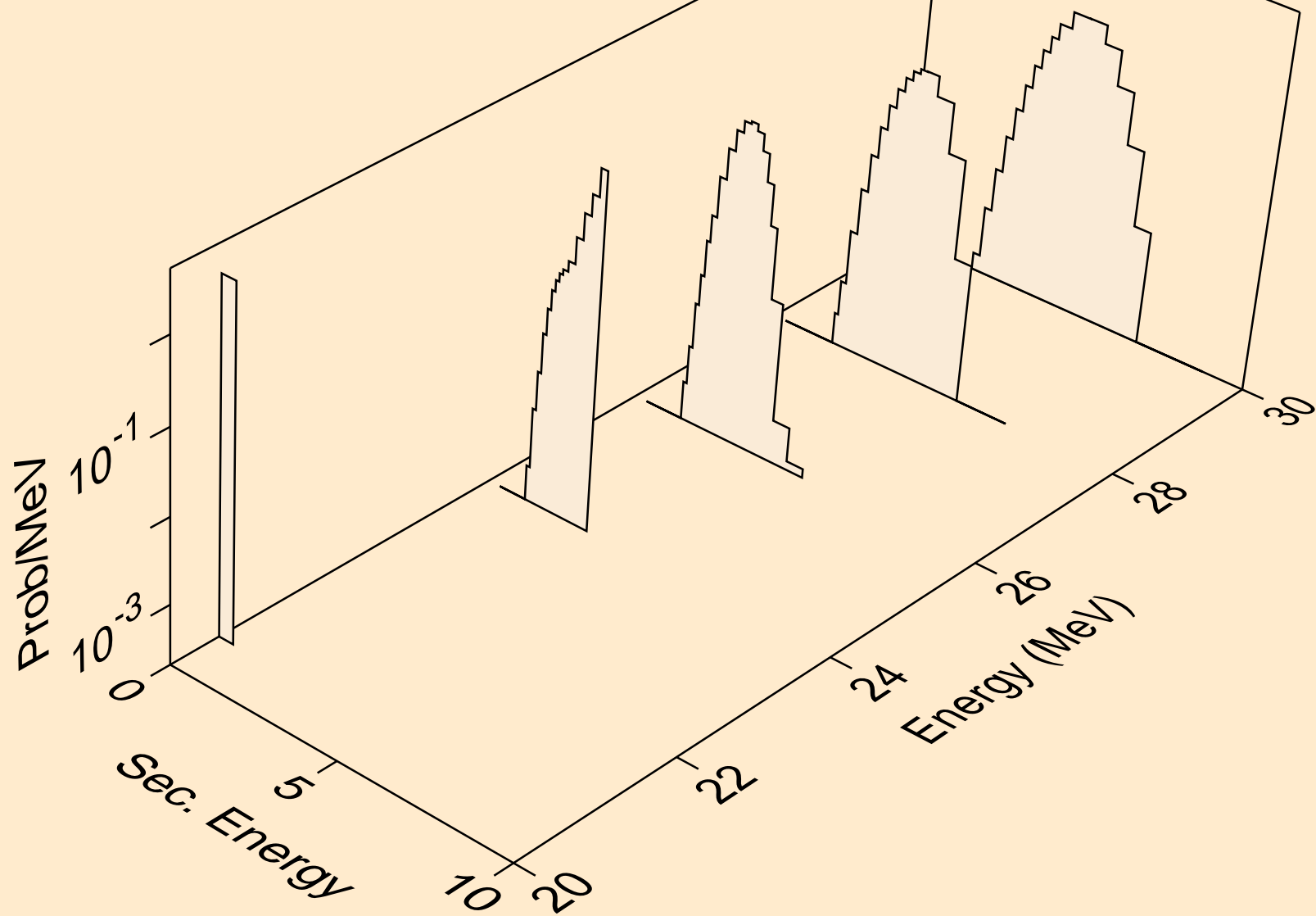
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,x)



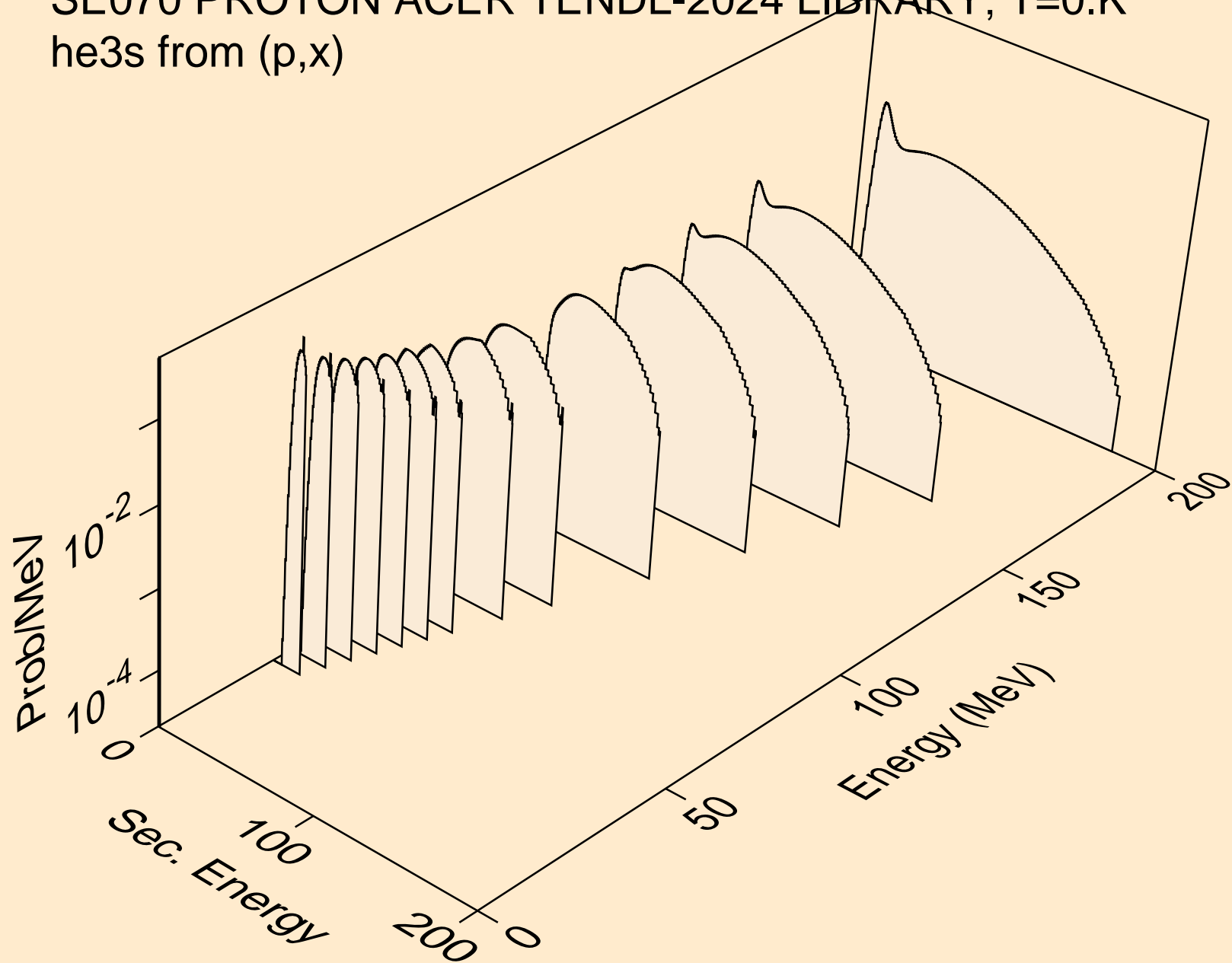
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,t)



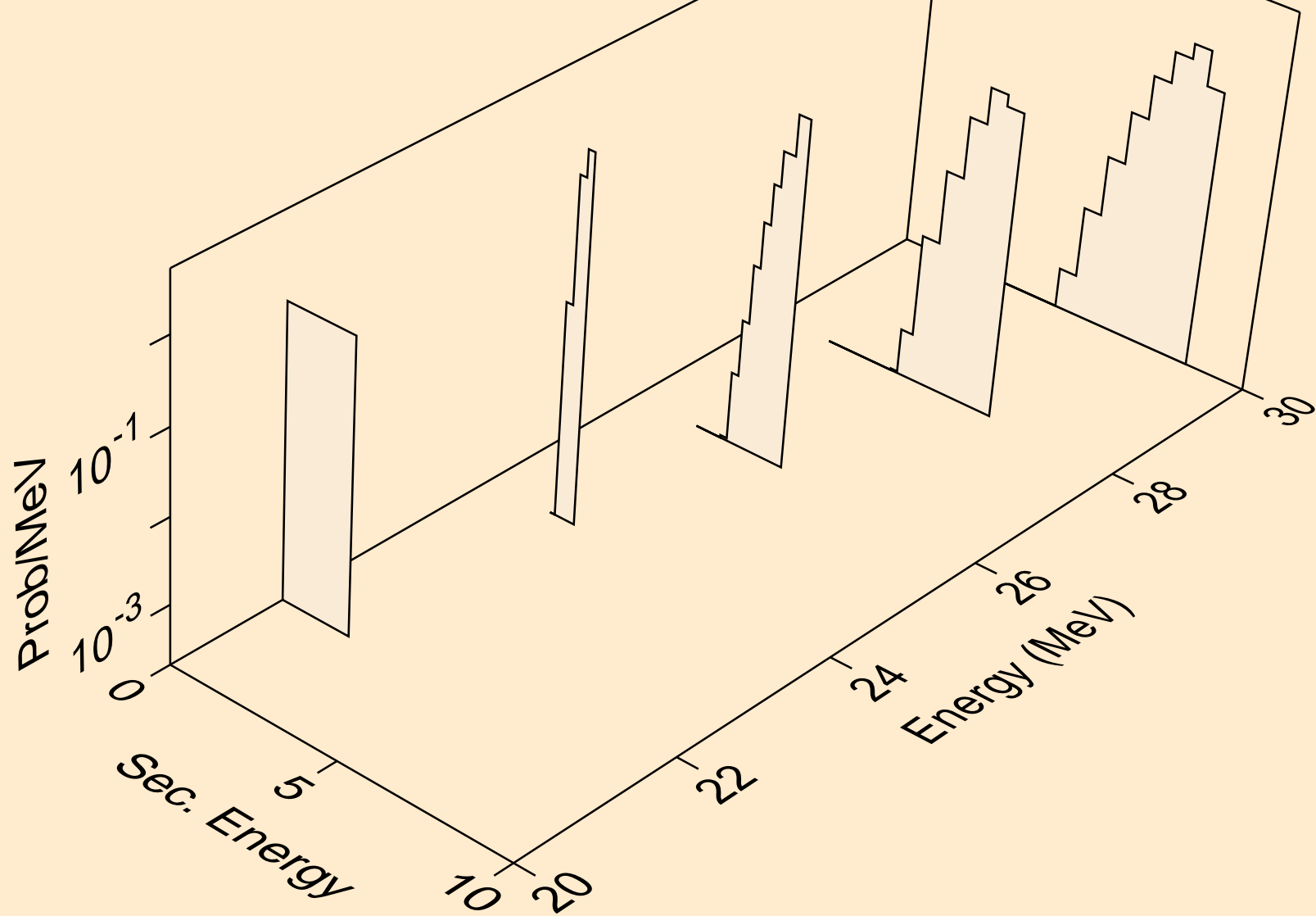
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (p,pt)



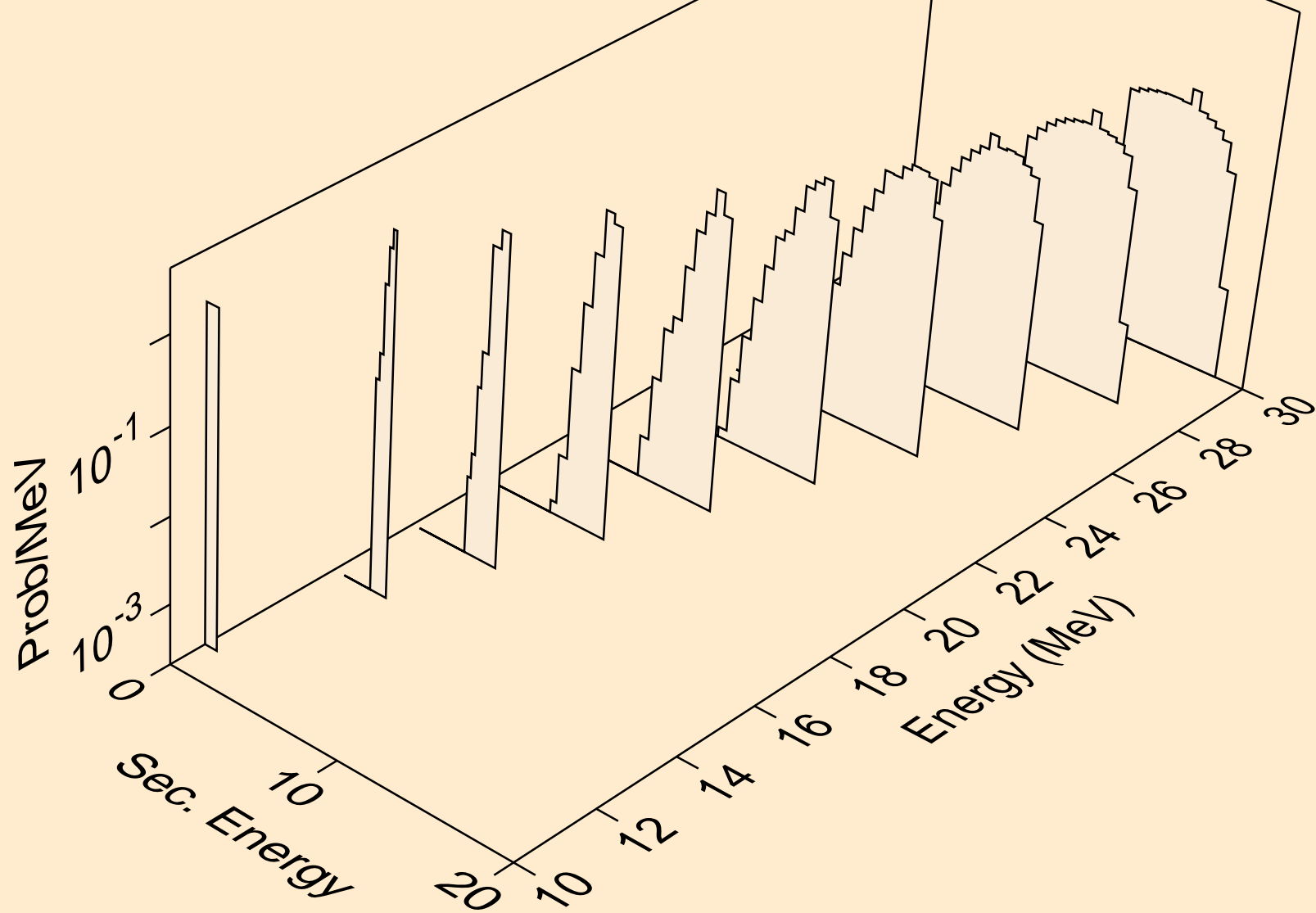
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,x)



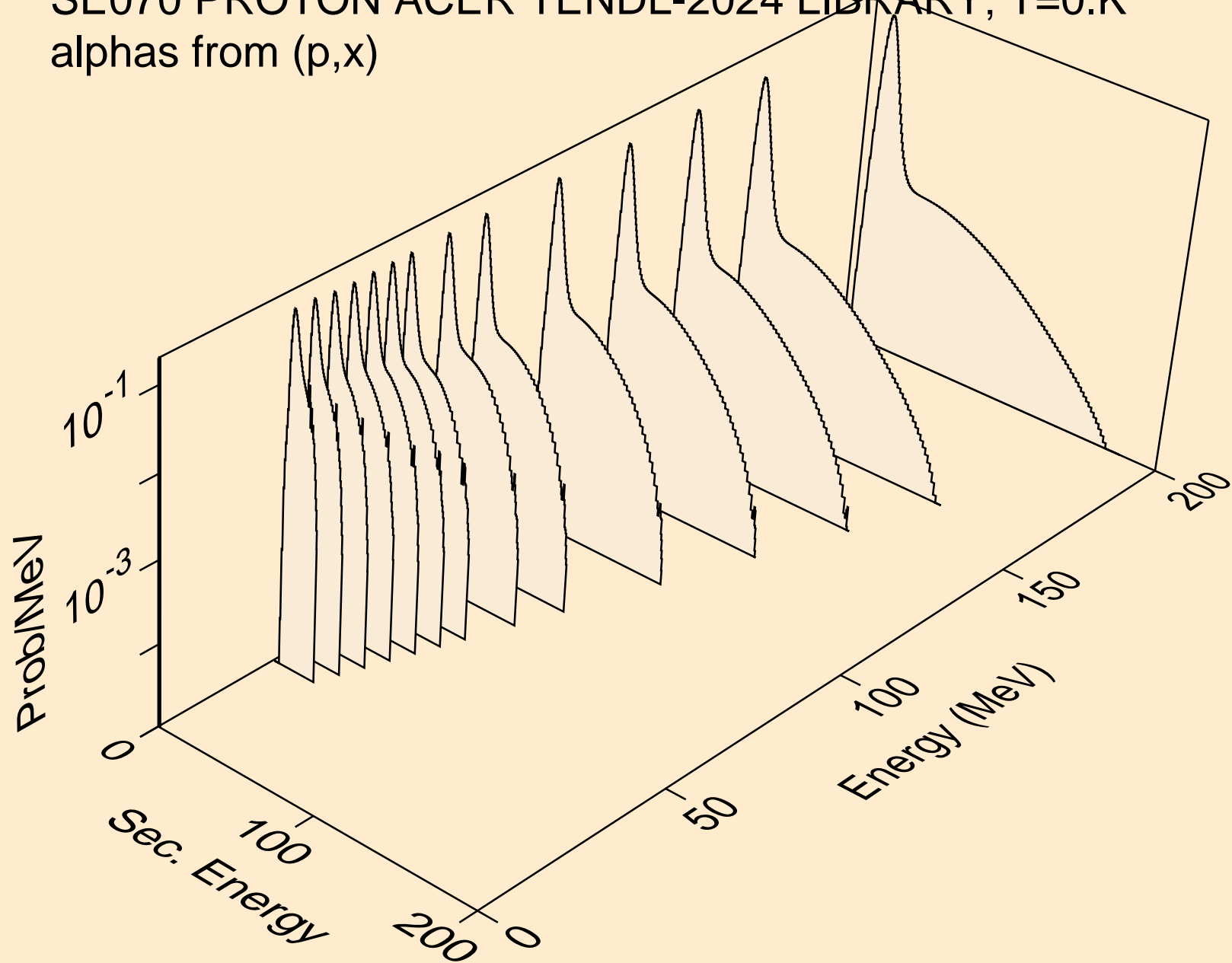
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,n\*)he3



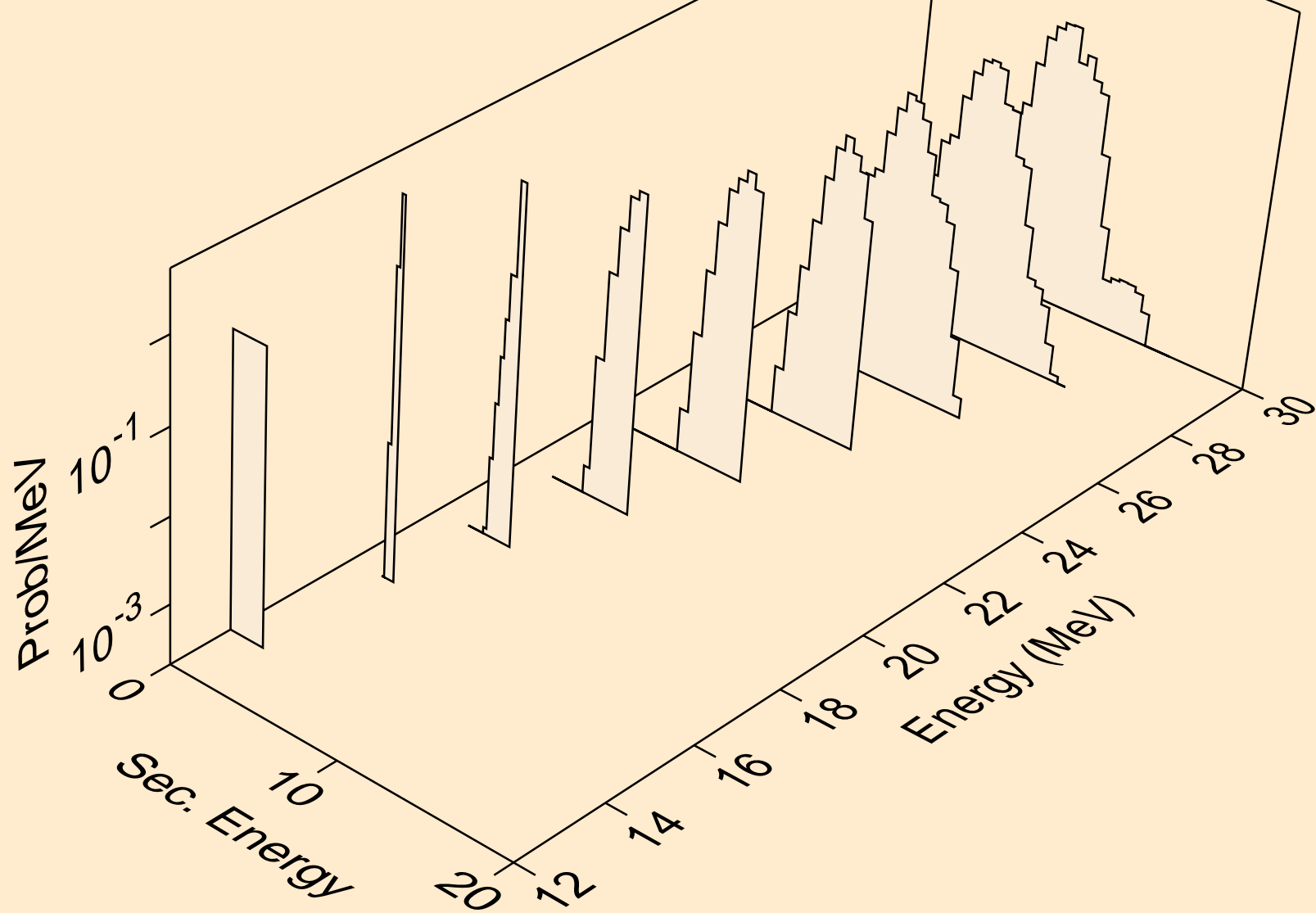
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (p,he3)



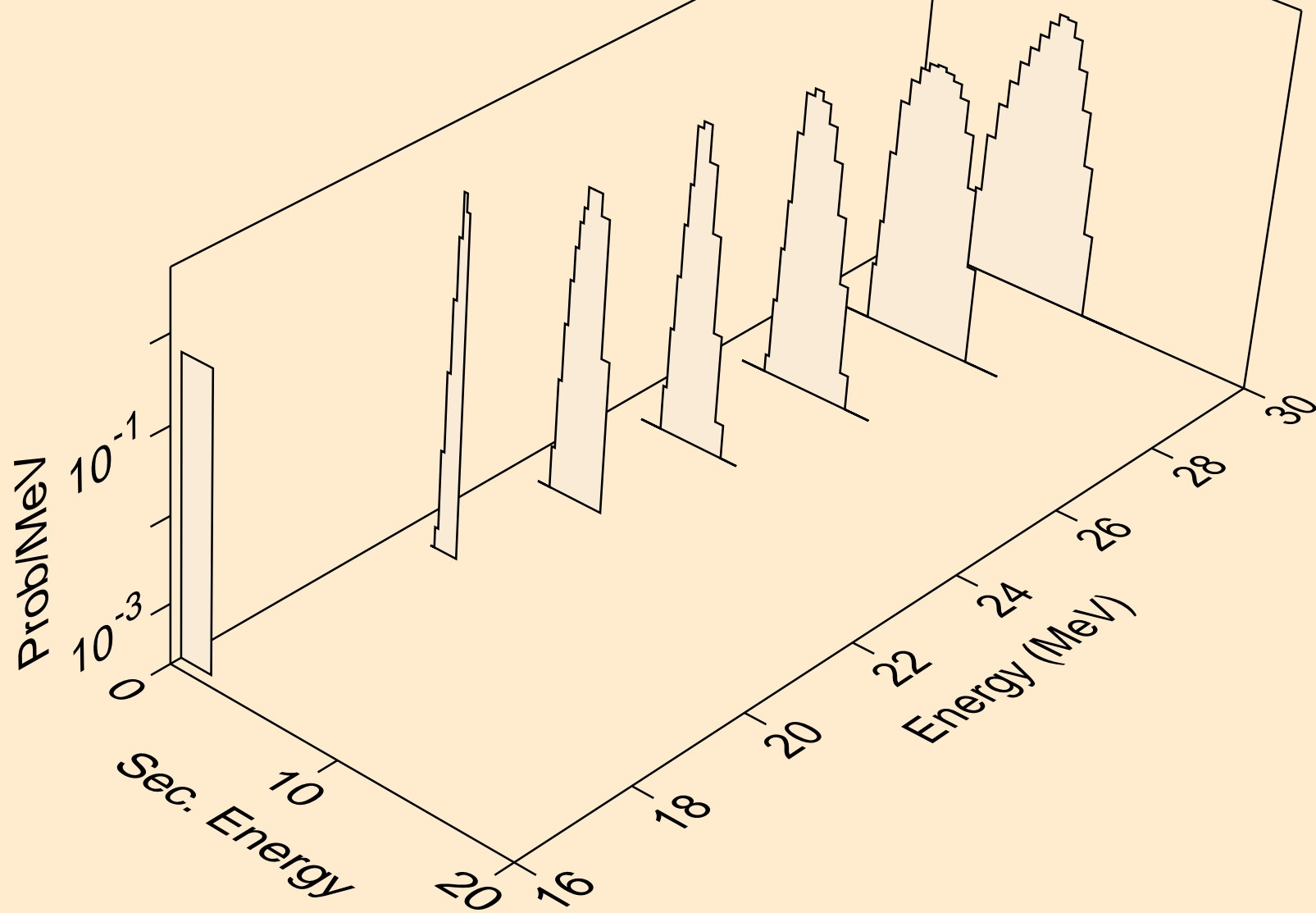
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,x)



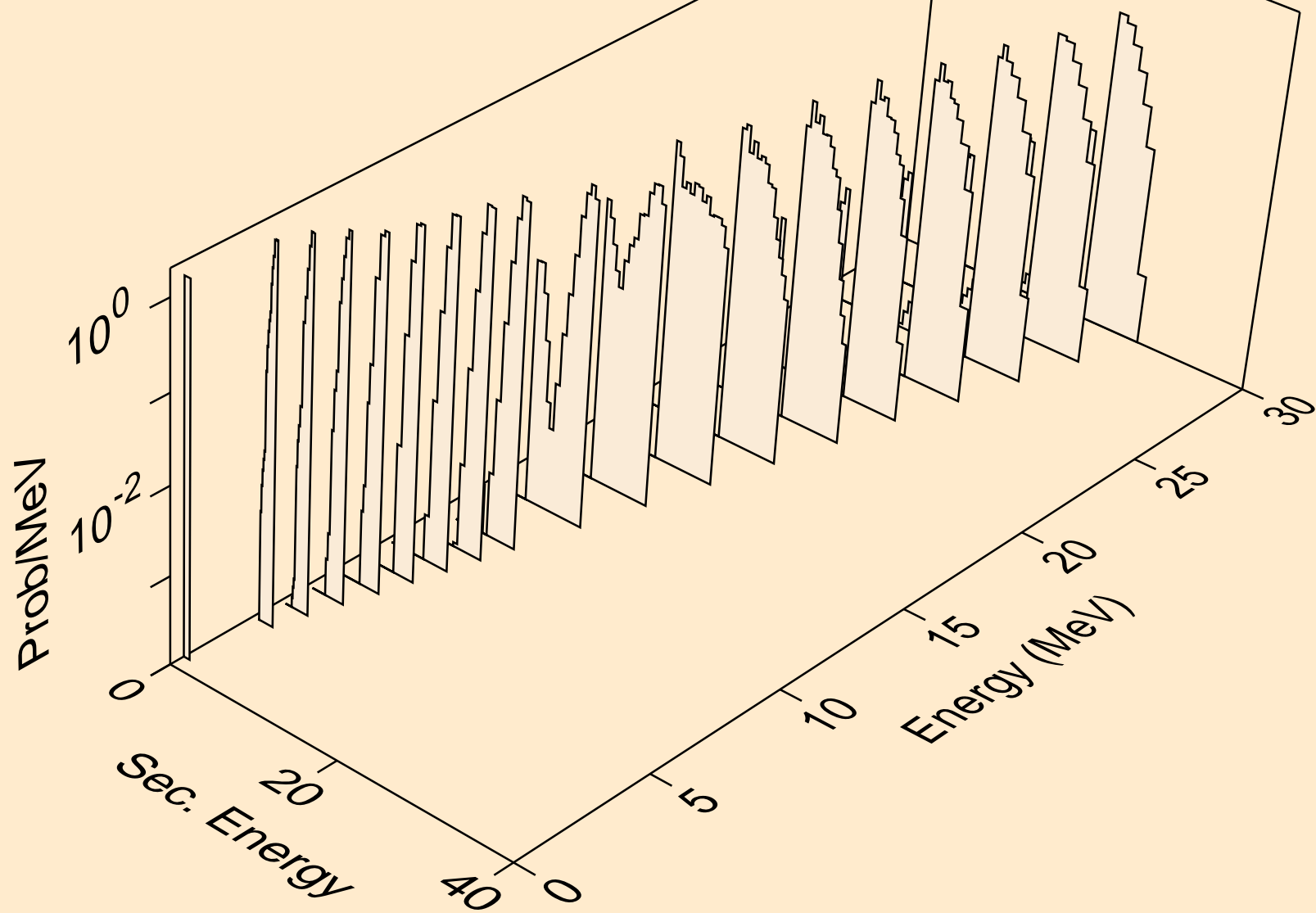
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,n\*)a



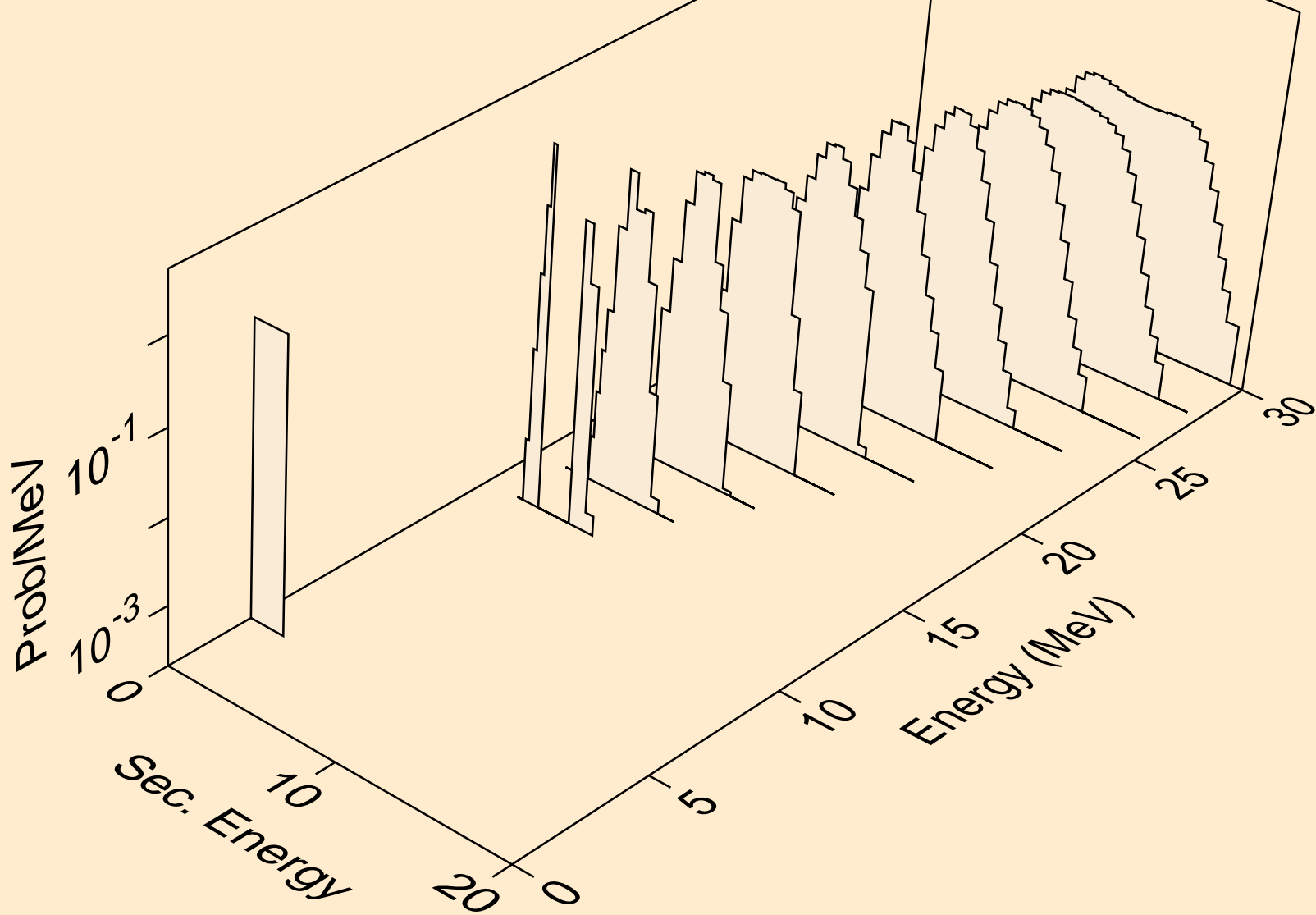
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,npa)



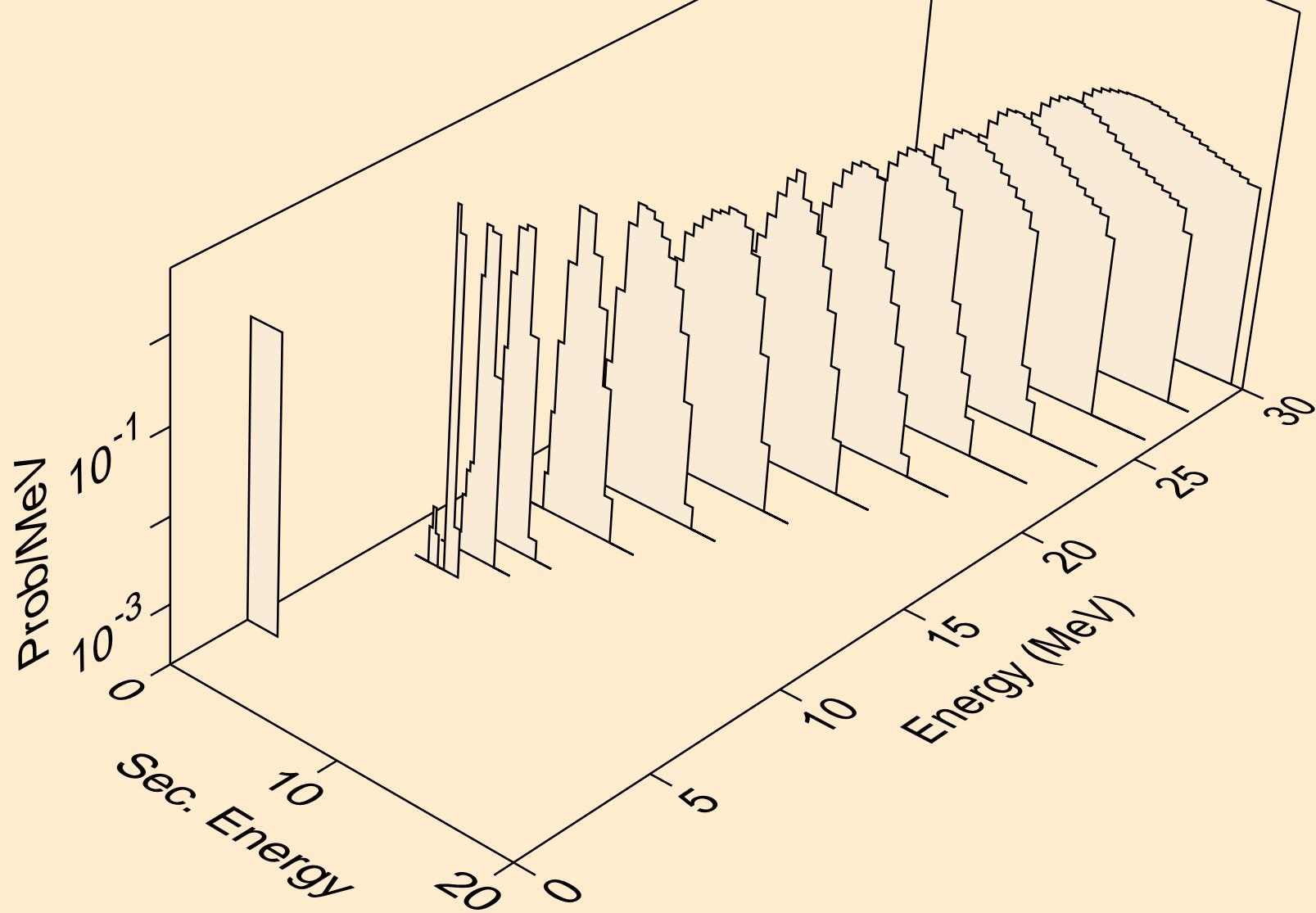
SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,a)



SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,2a)



SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,pa)



SE070 PROTON ACER TENDL-2024 LIBRARY; T=0.K  
alphas from (p,da)

