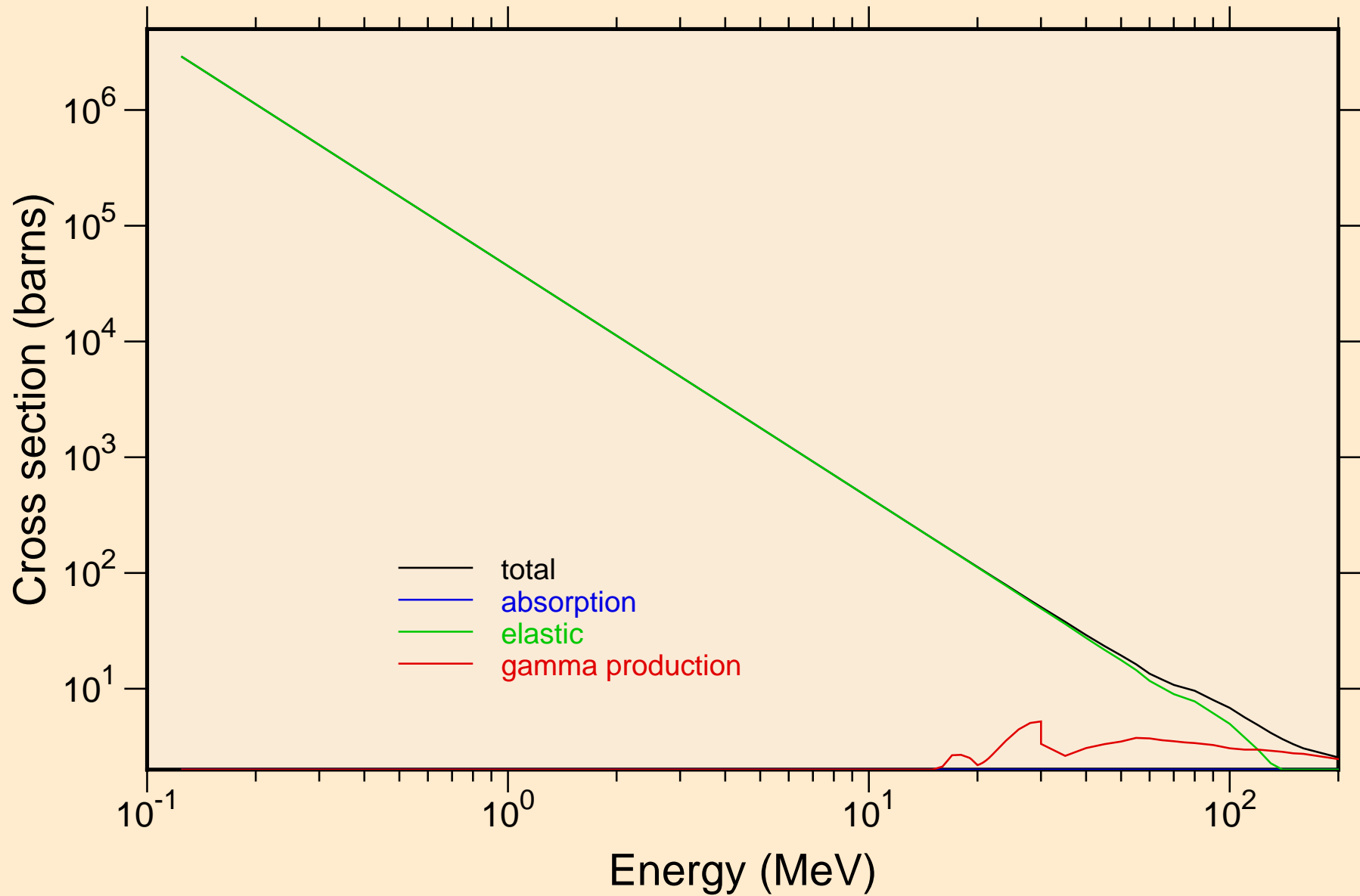
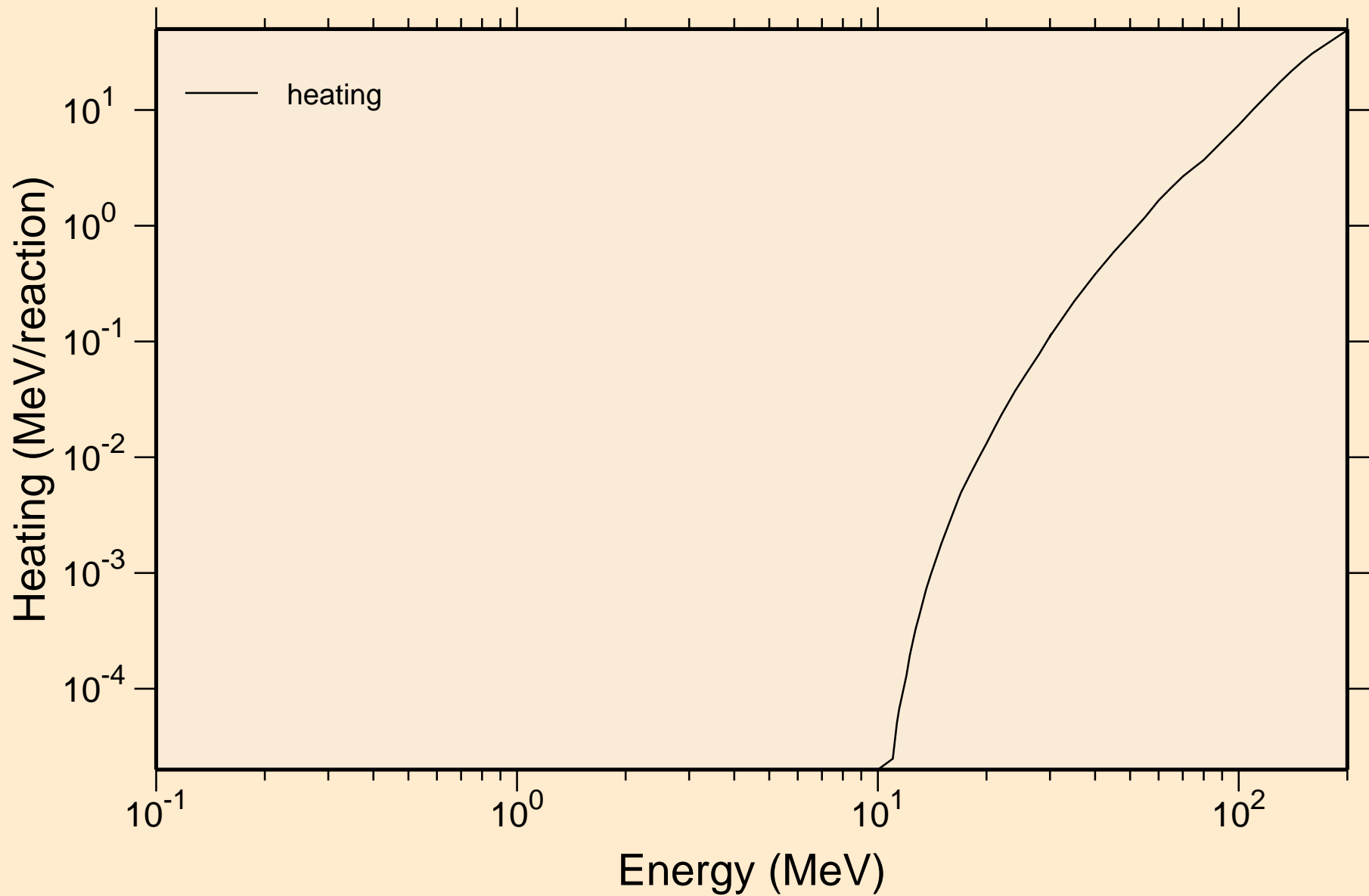


NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Principal cross sections

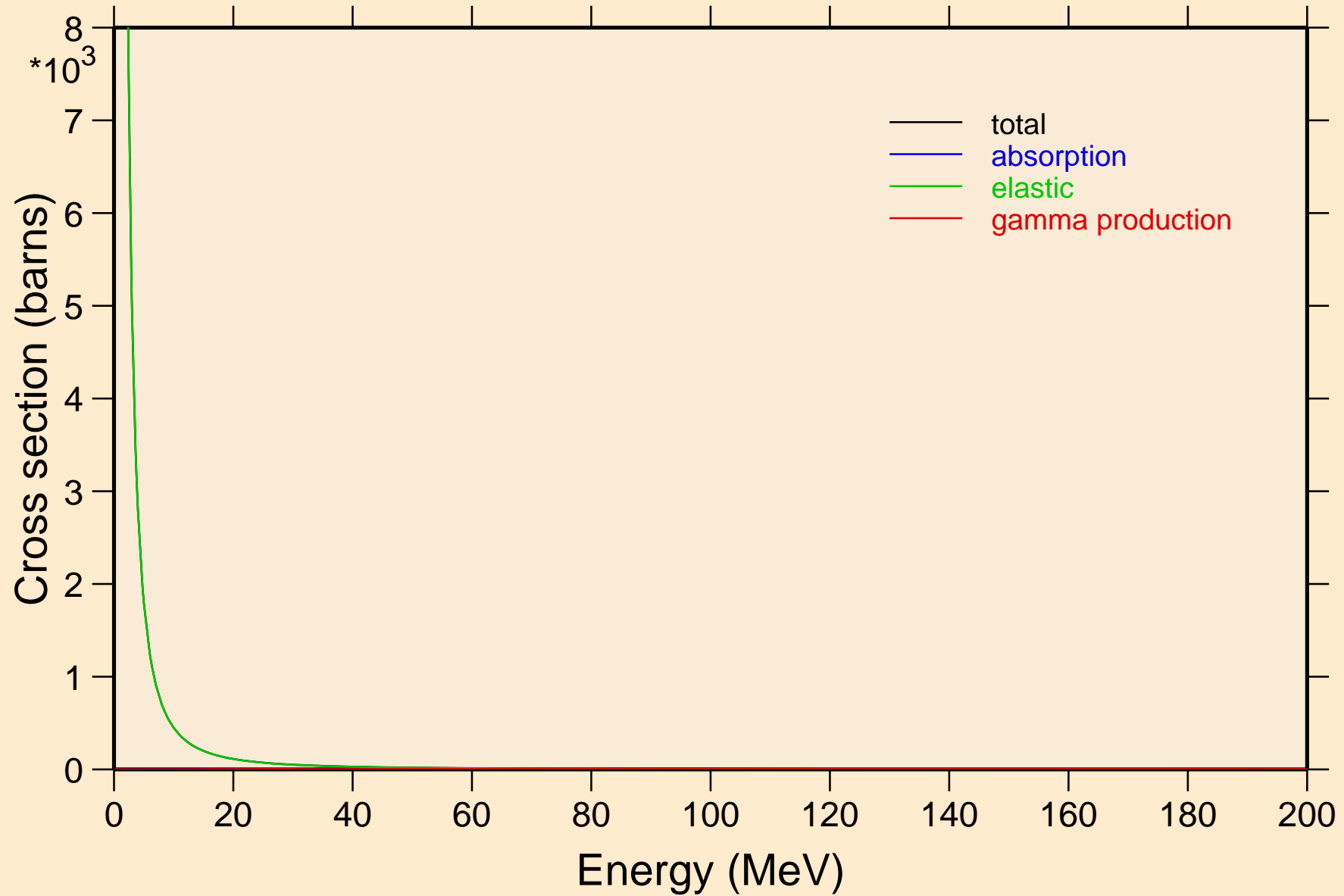


NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Heating



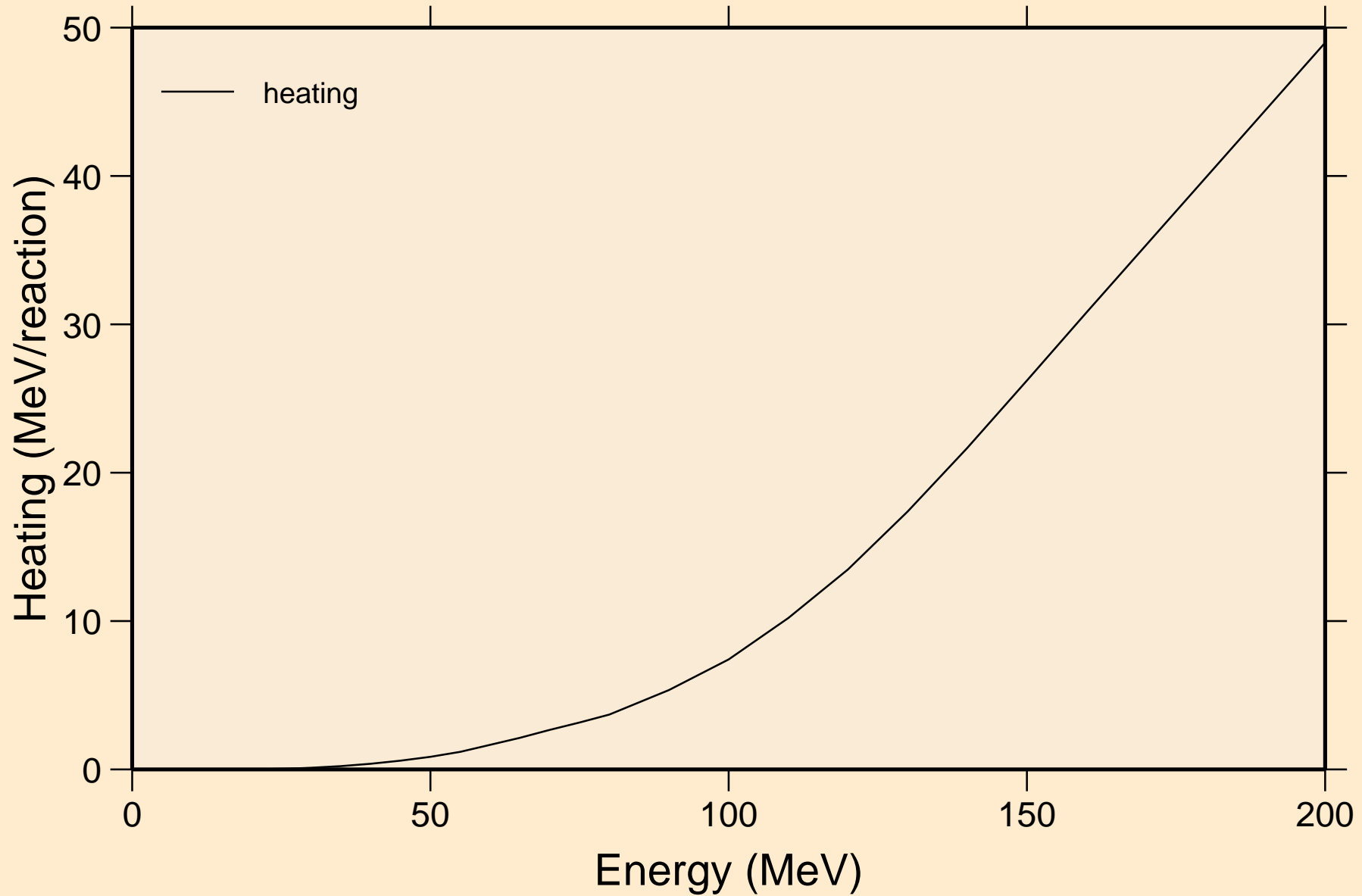
# NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

## Principal cross sections

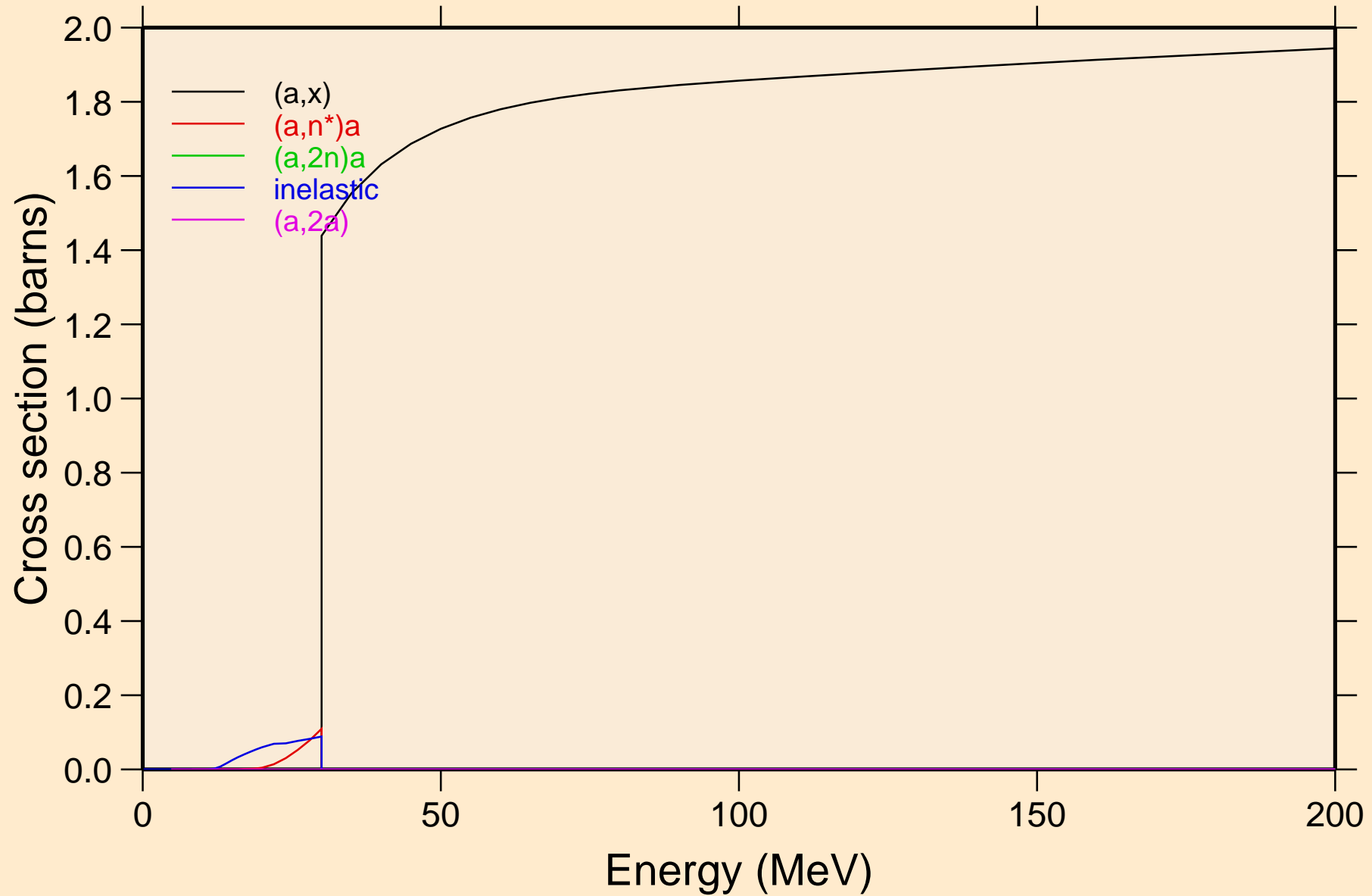


NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K

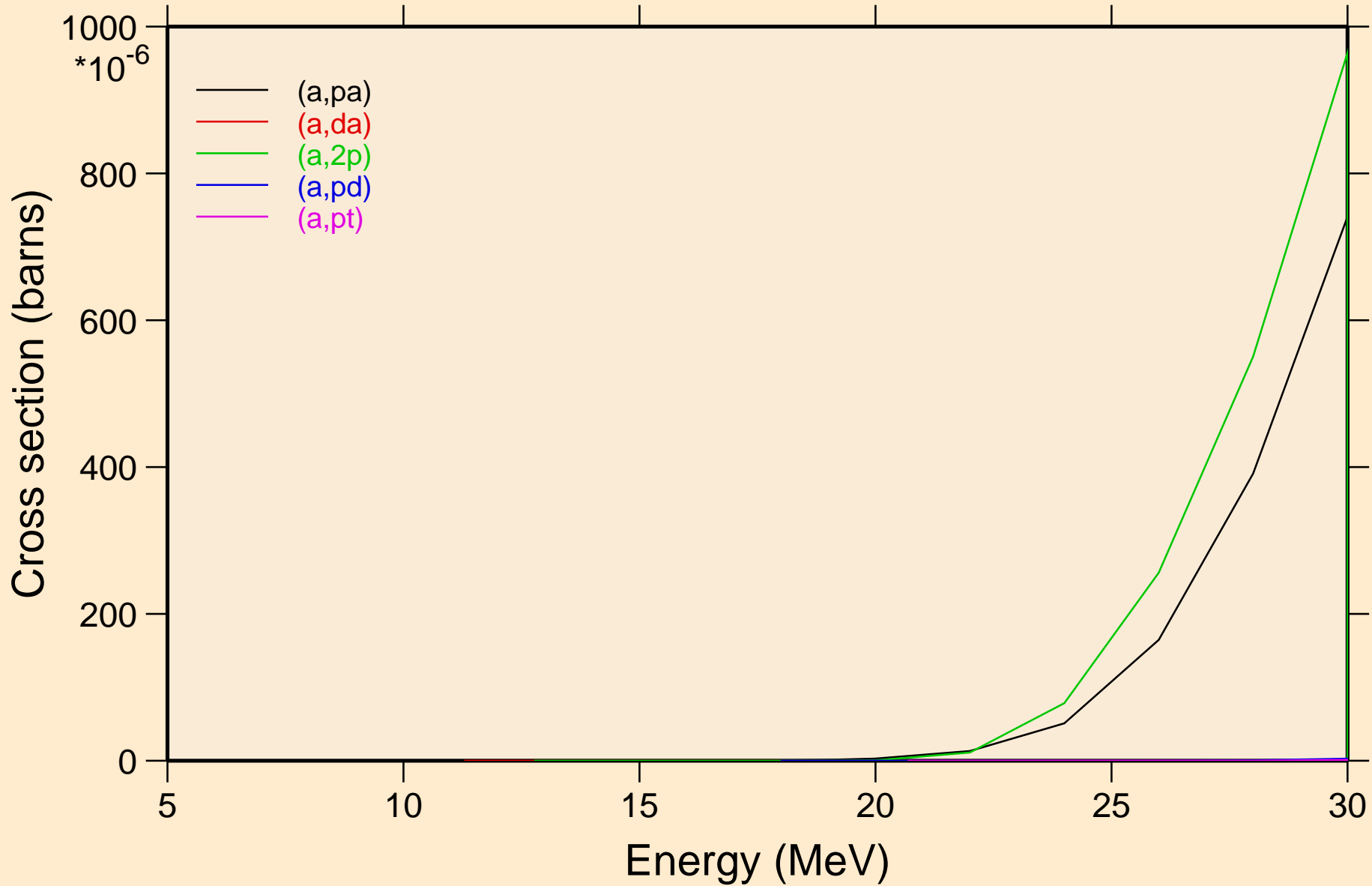
Heating



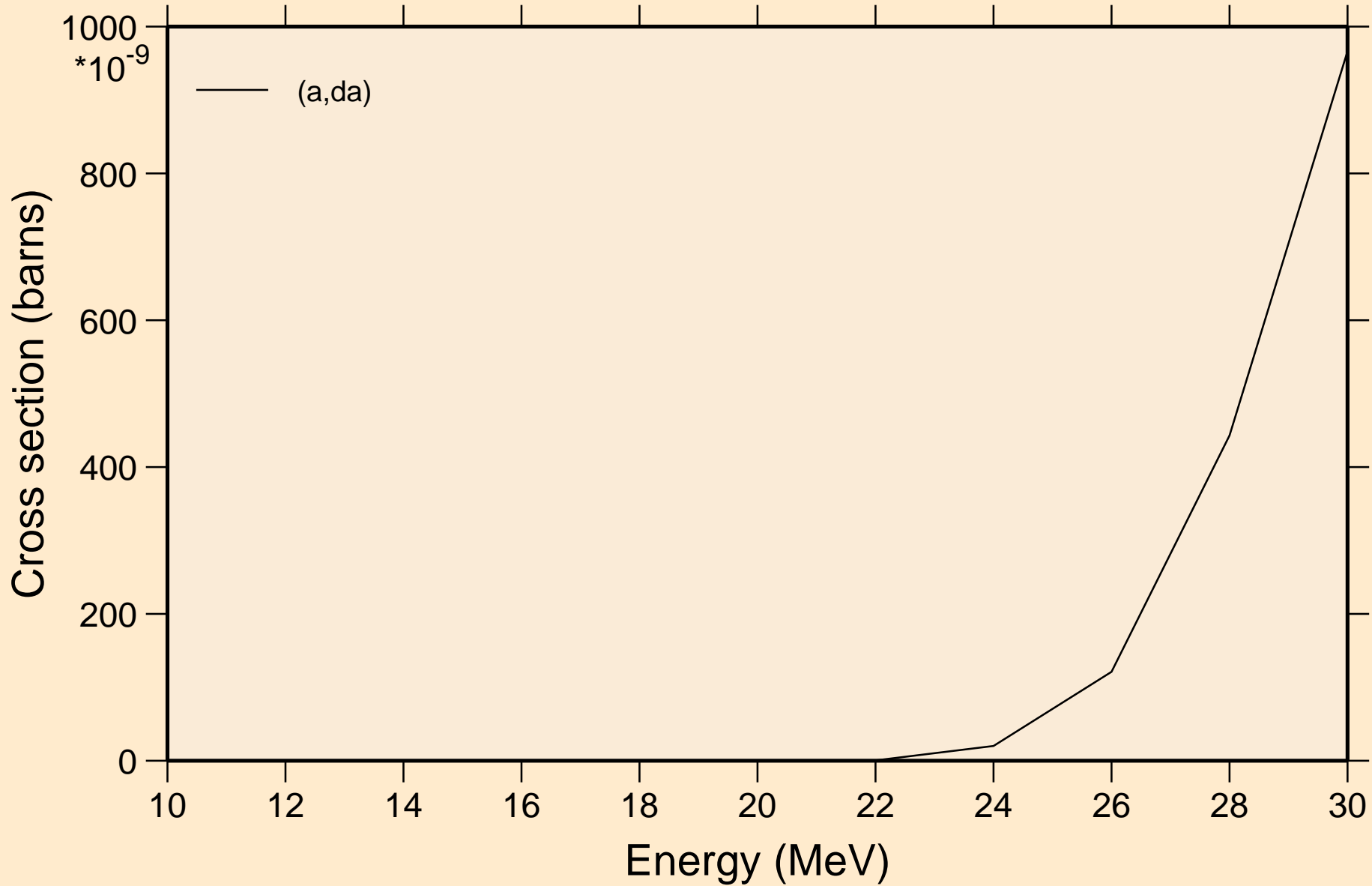
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



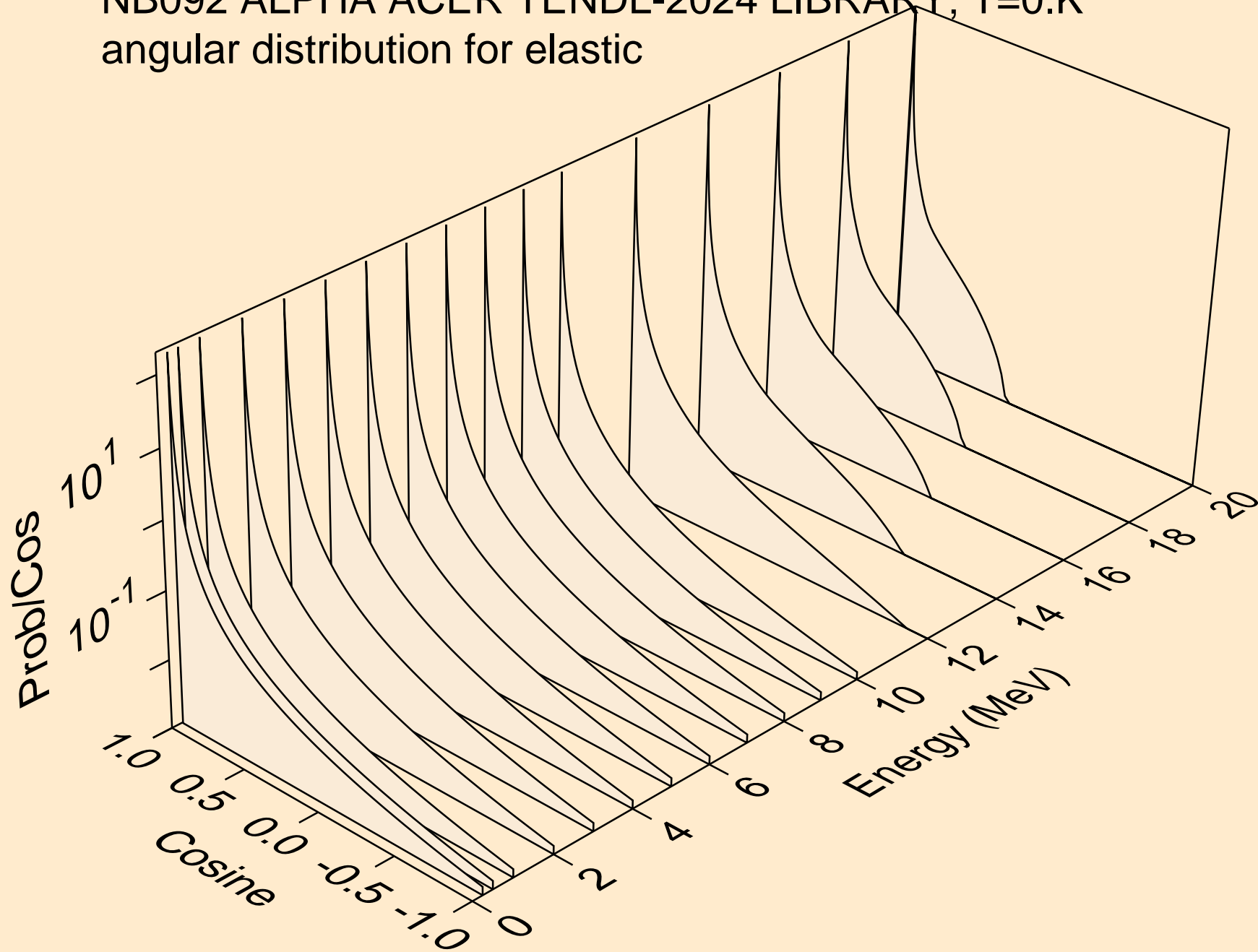
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



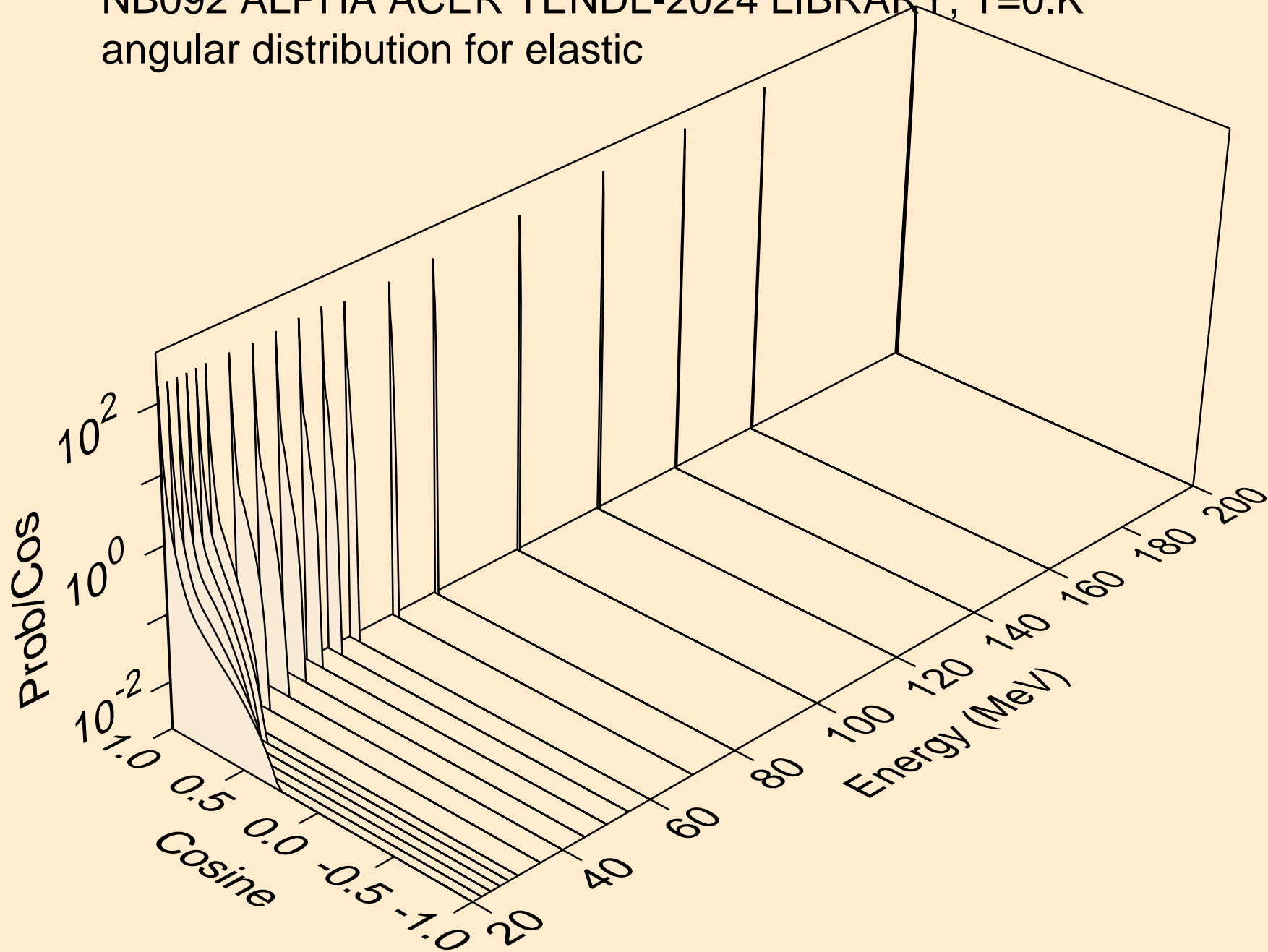
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Threshold reactions



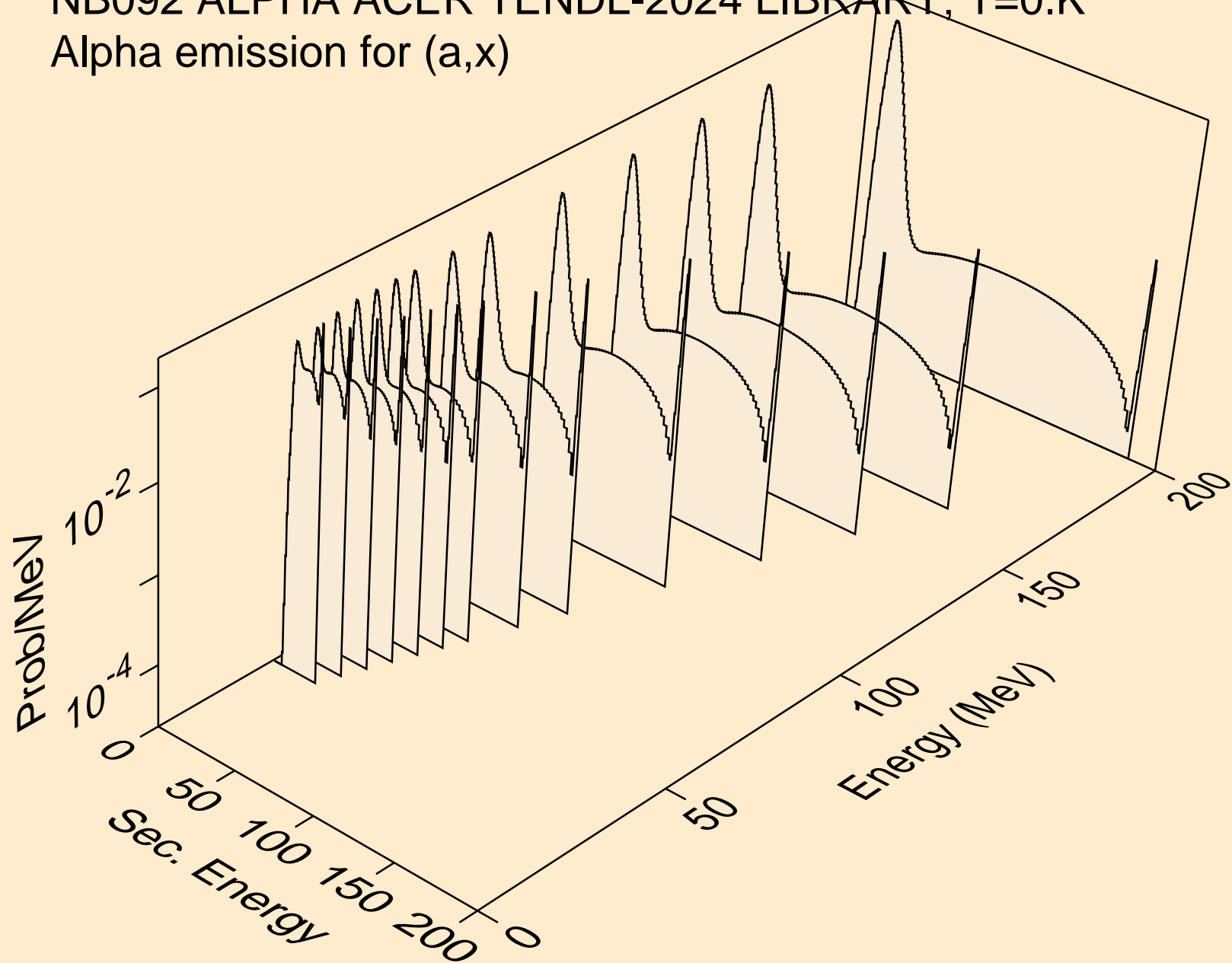
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



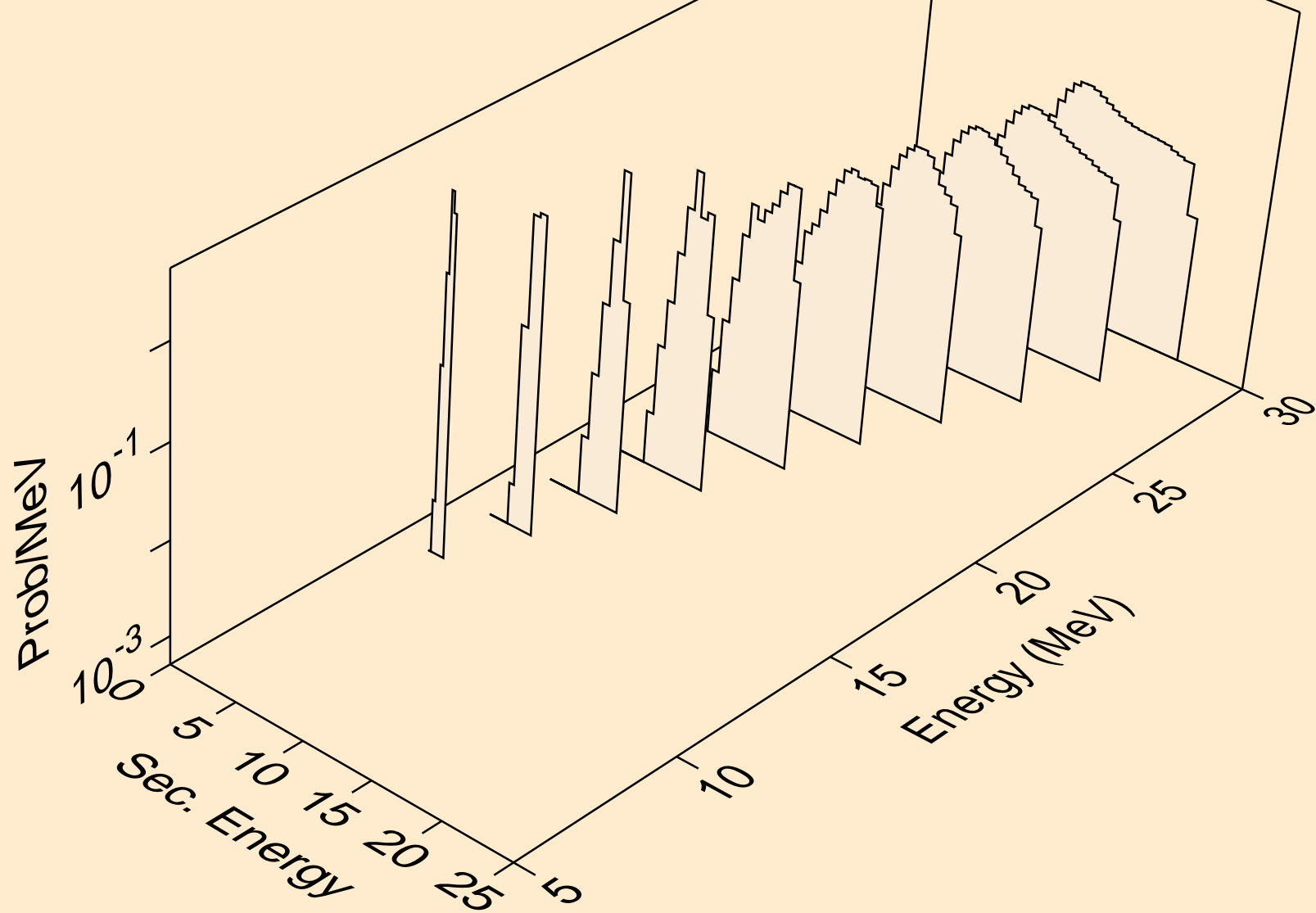
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
angular distribution for elastic



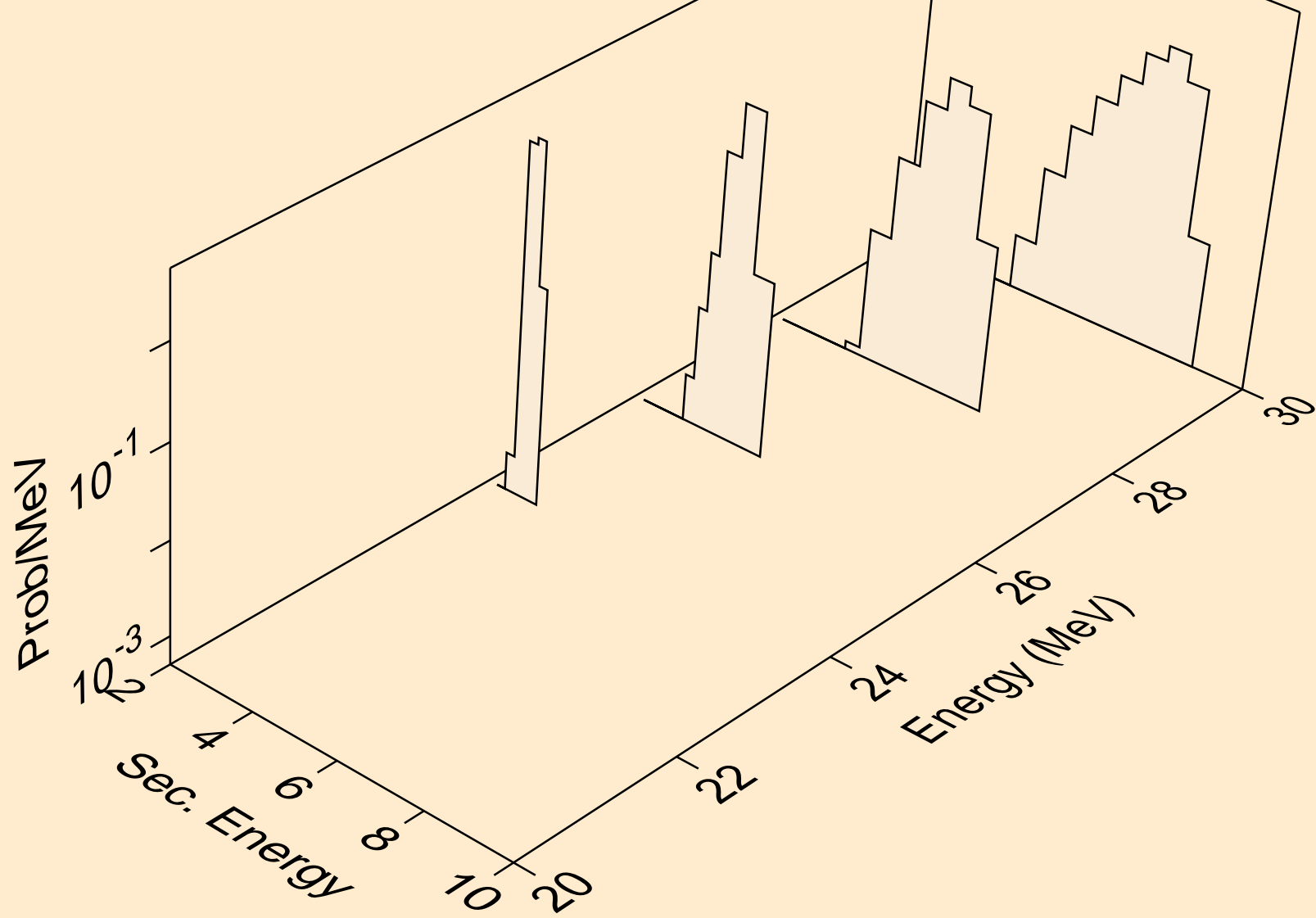
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,x)



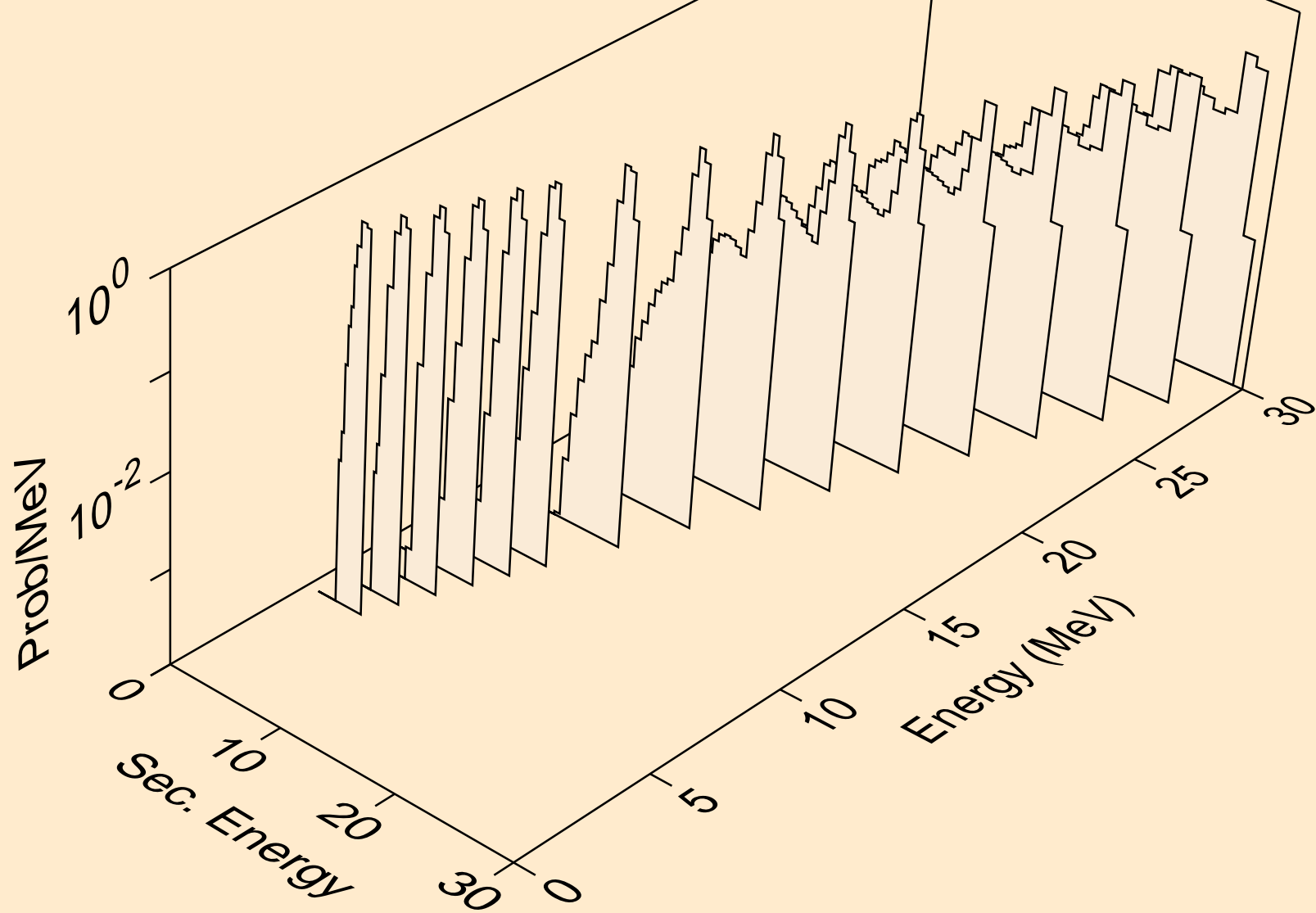
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



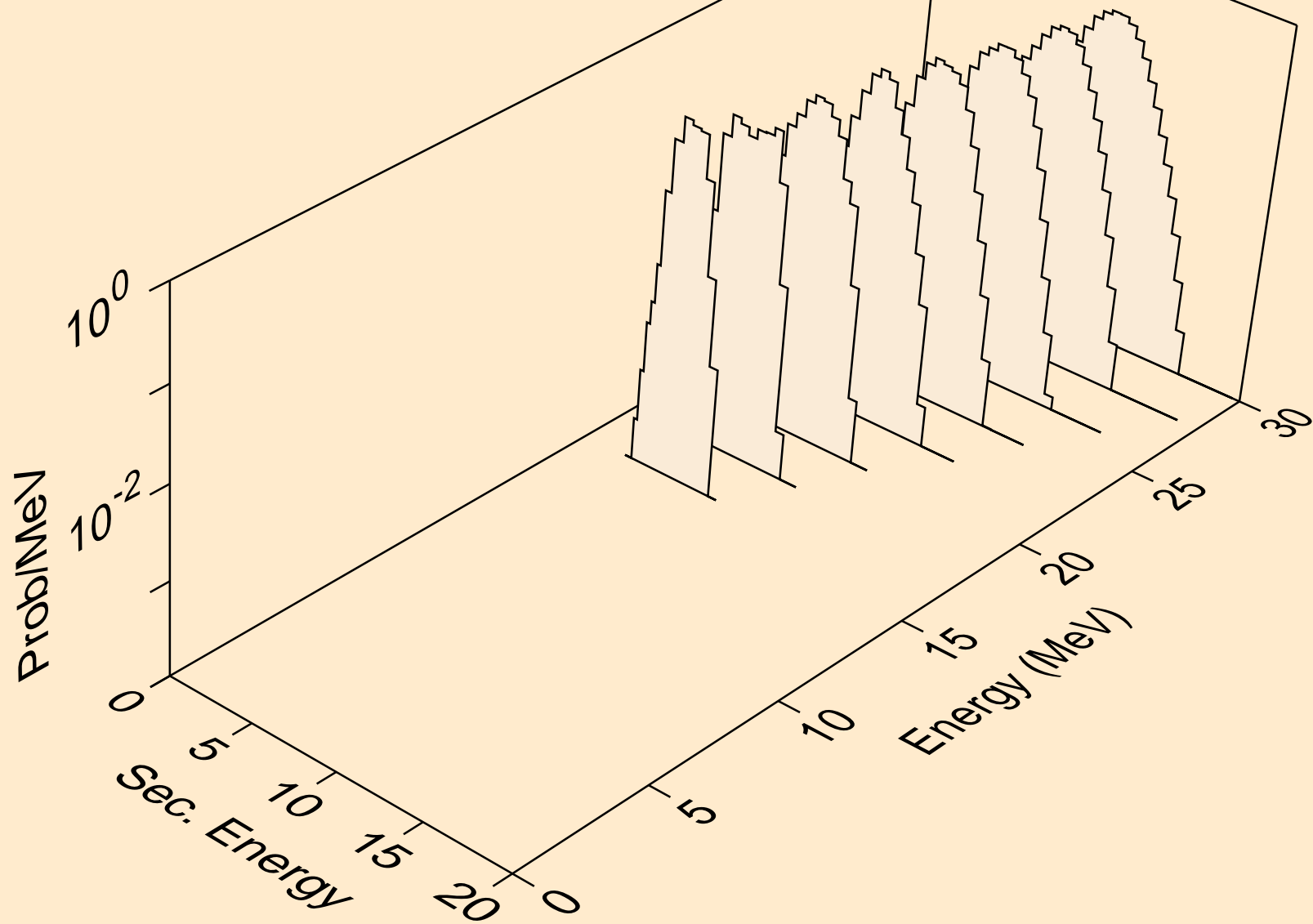
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



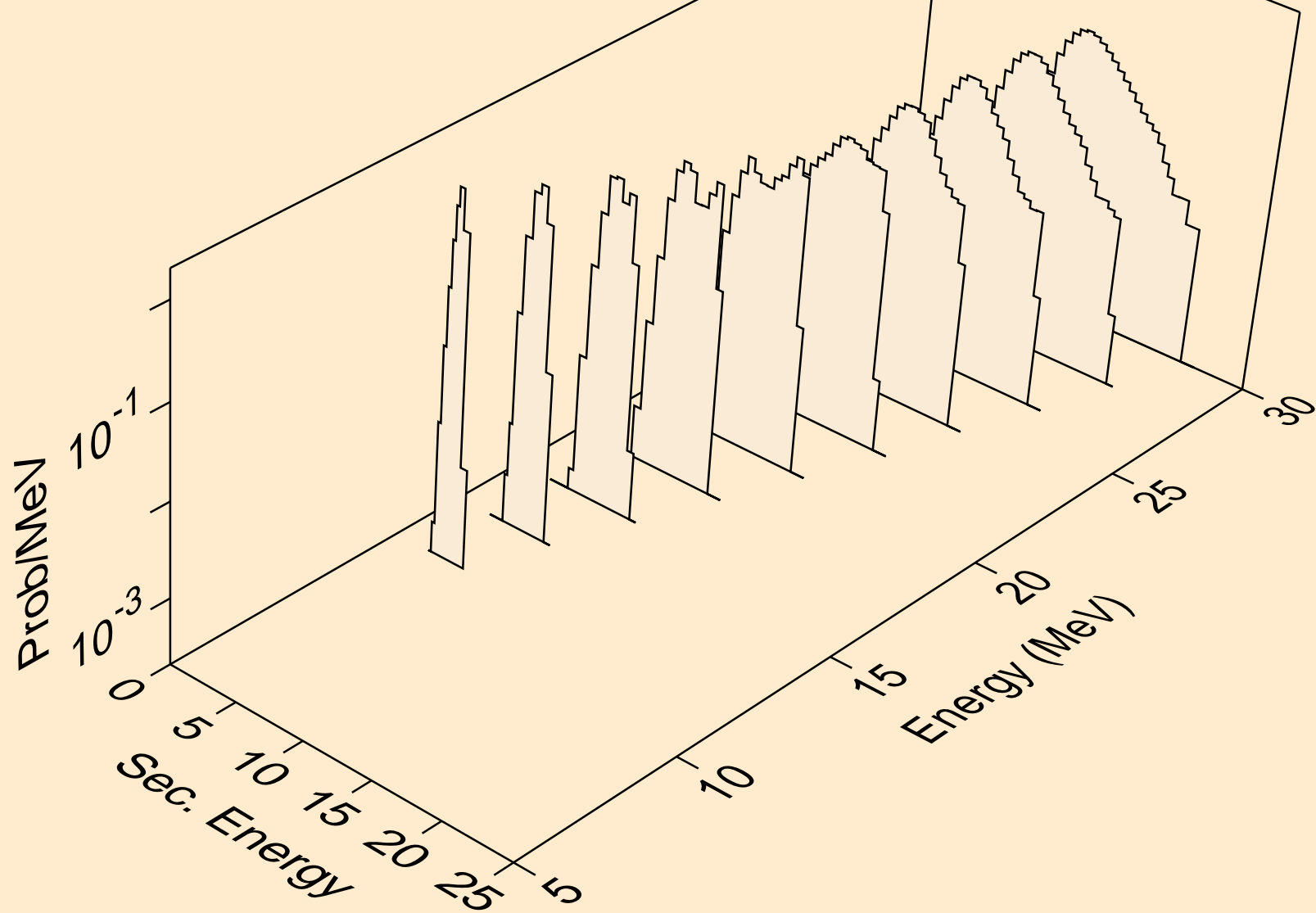
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for inelastic



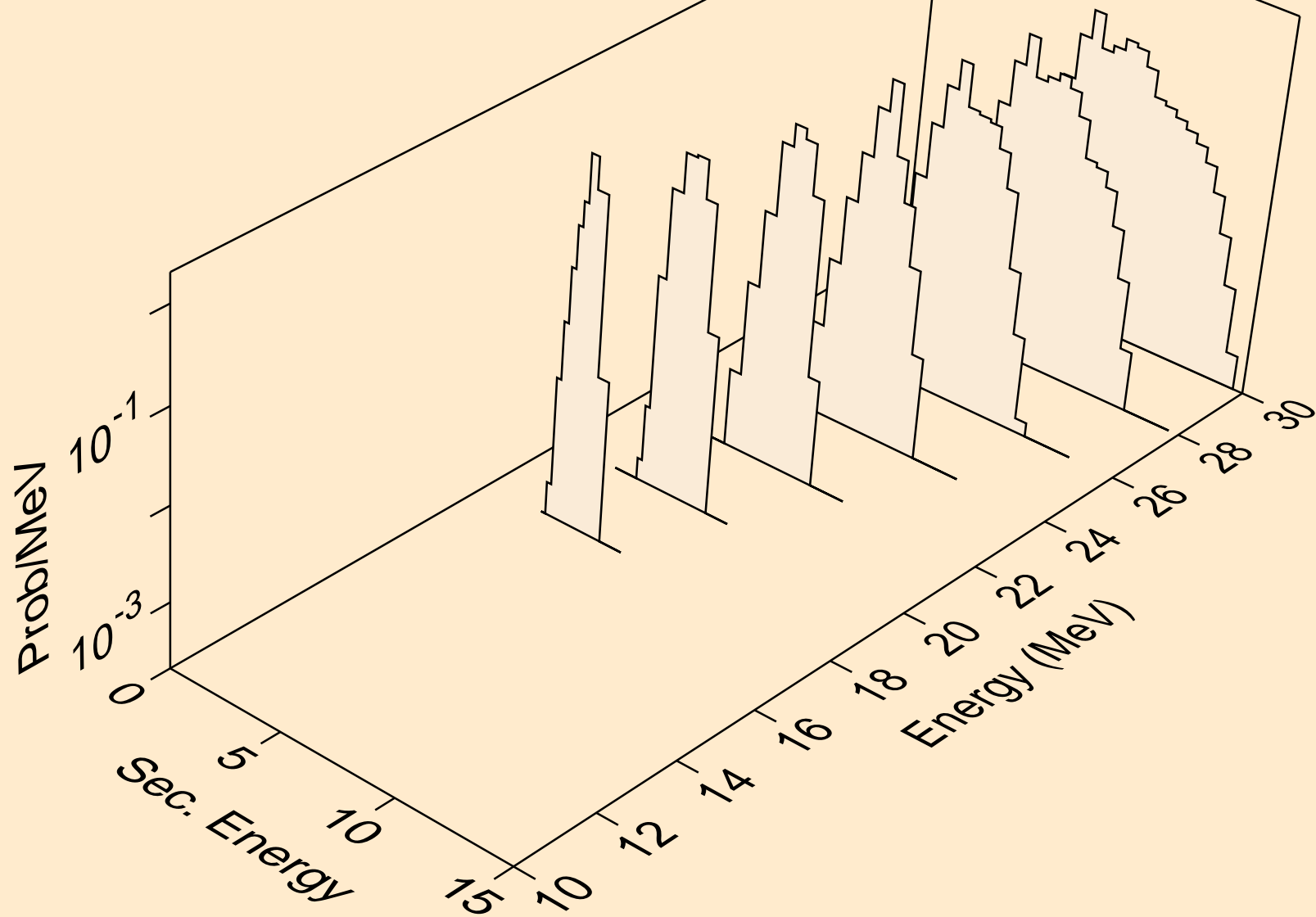
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,2a)



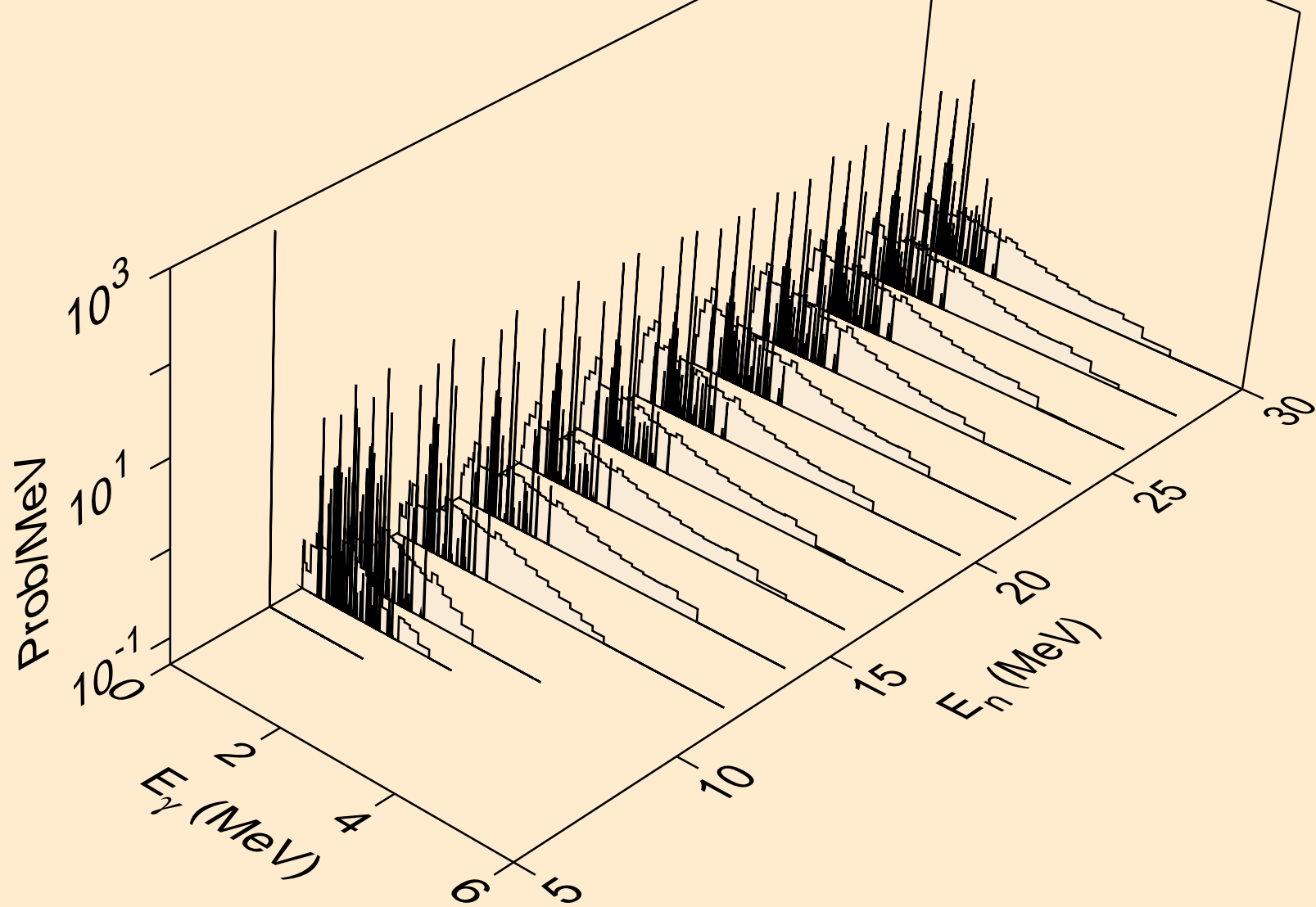
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,pa)



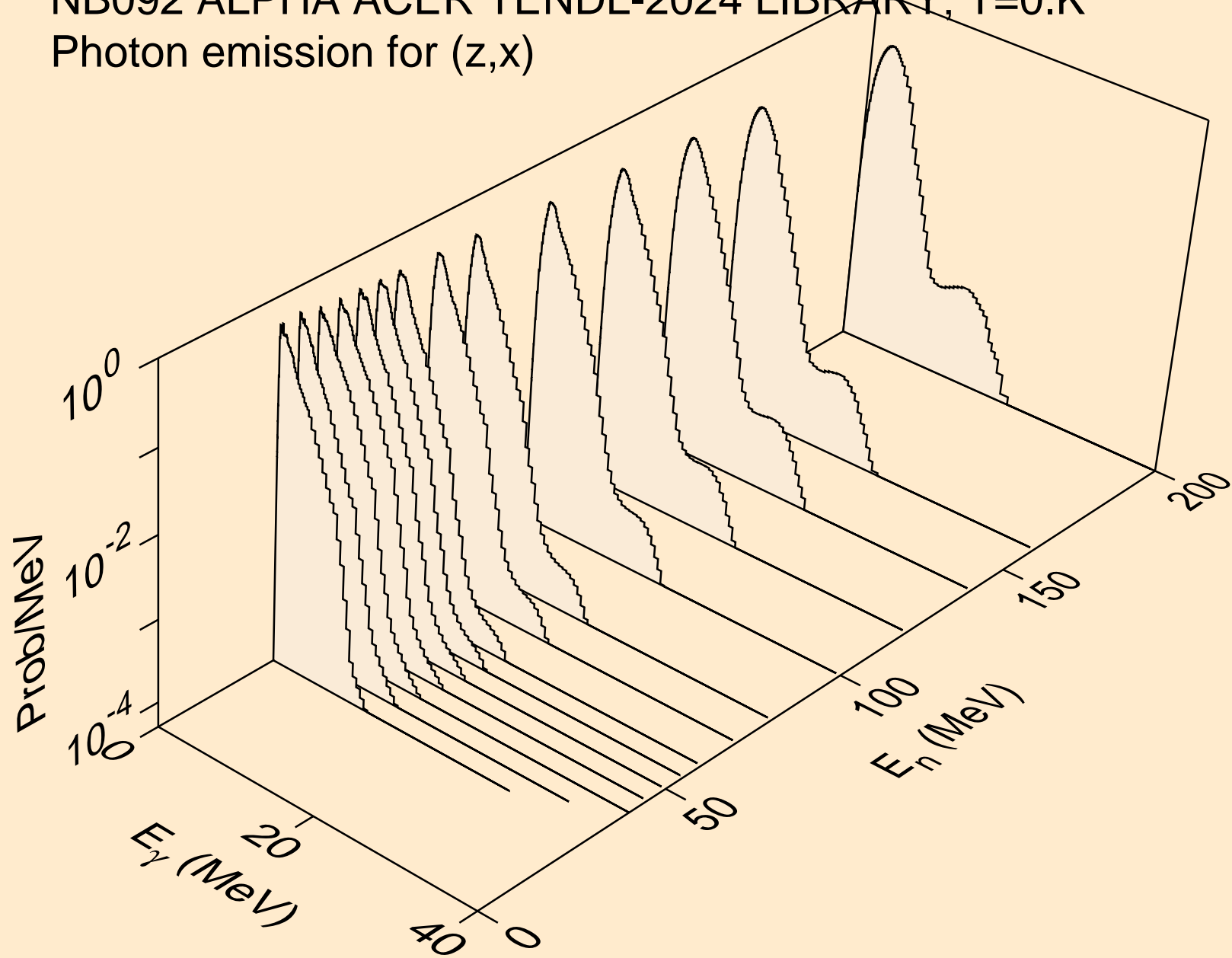
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Alpha emission for (a,da)



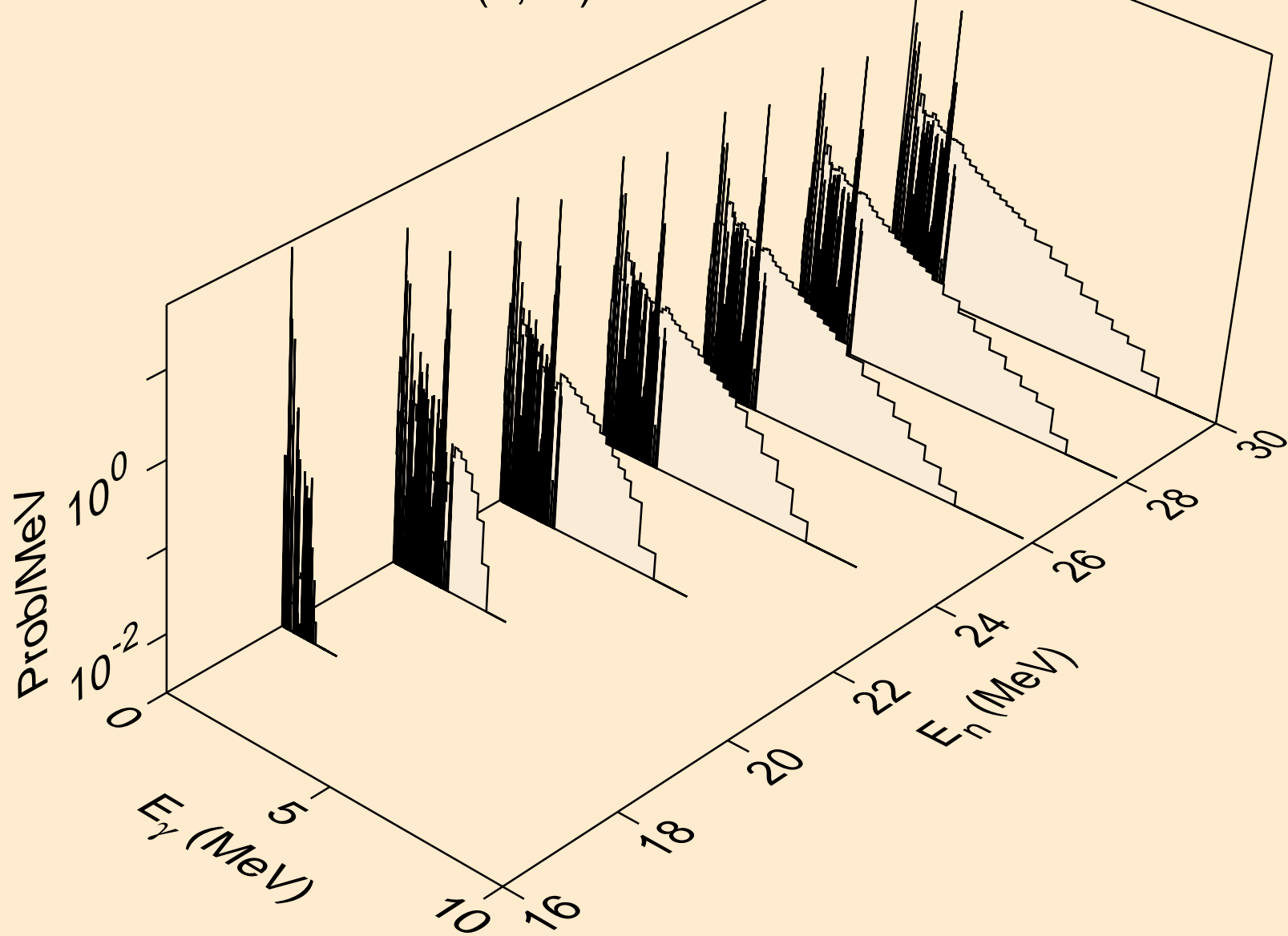
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,n)



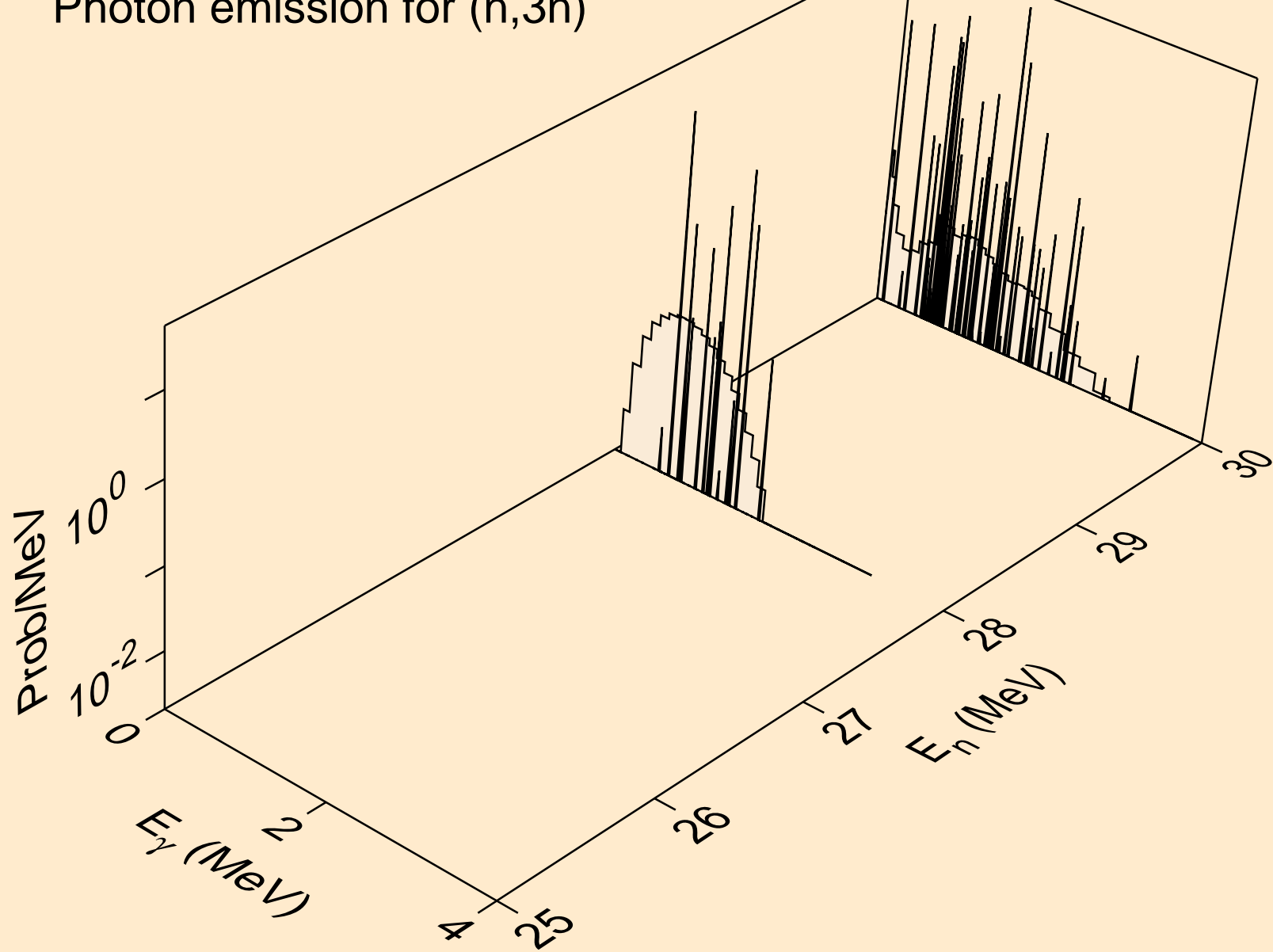
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (z,x)



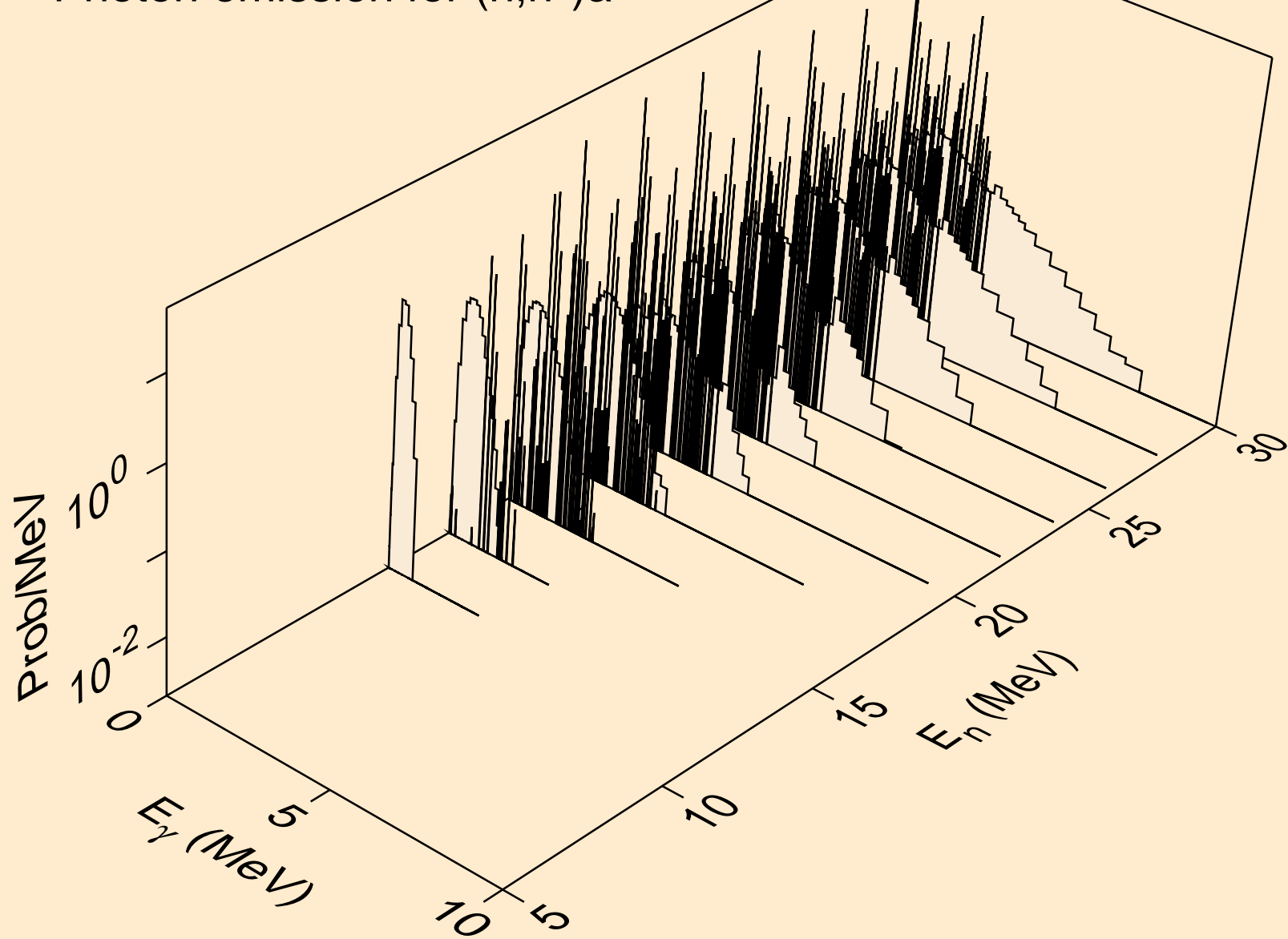
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)



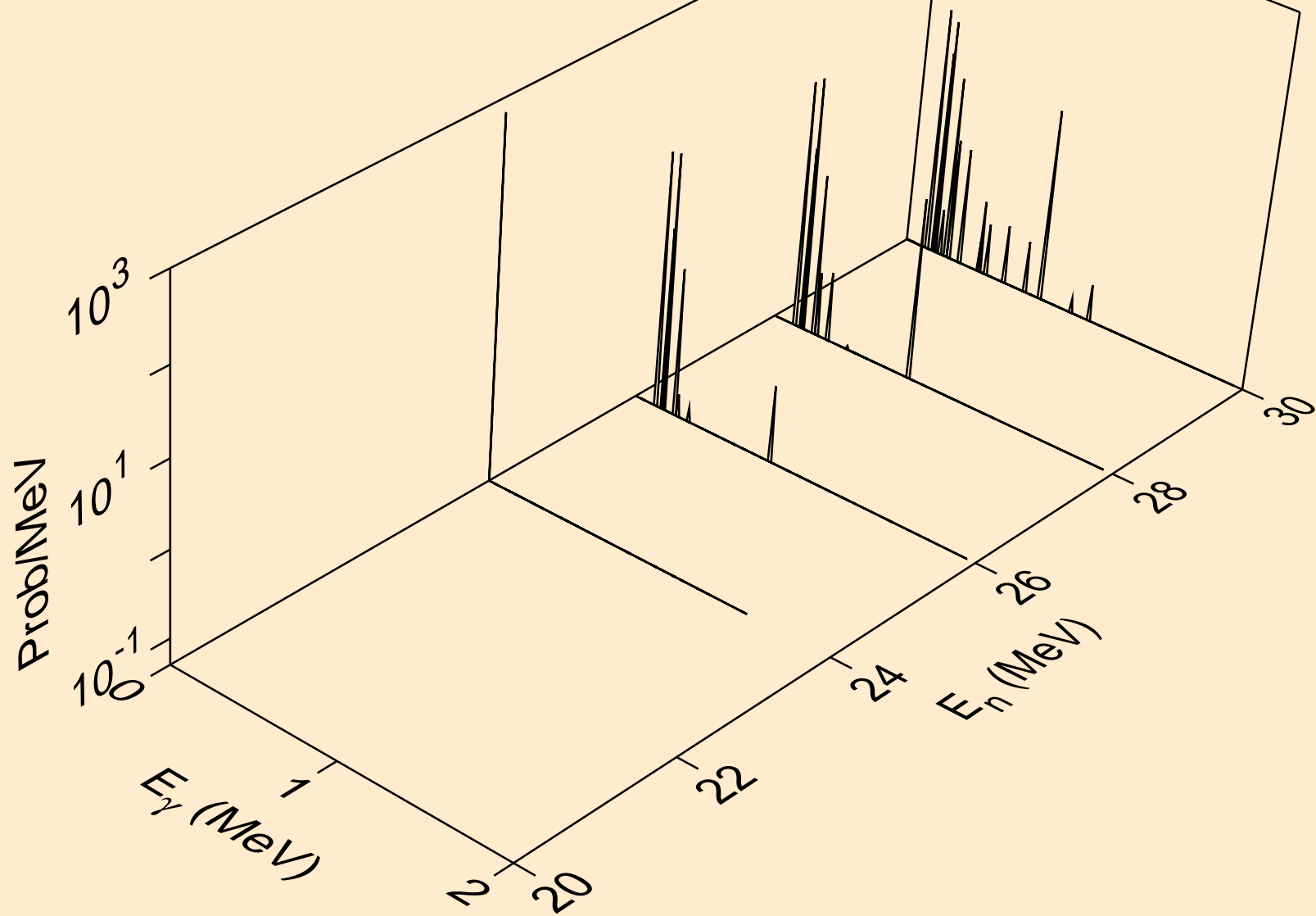
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,3n)



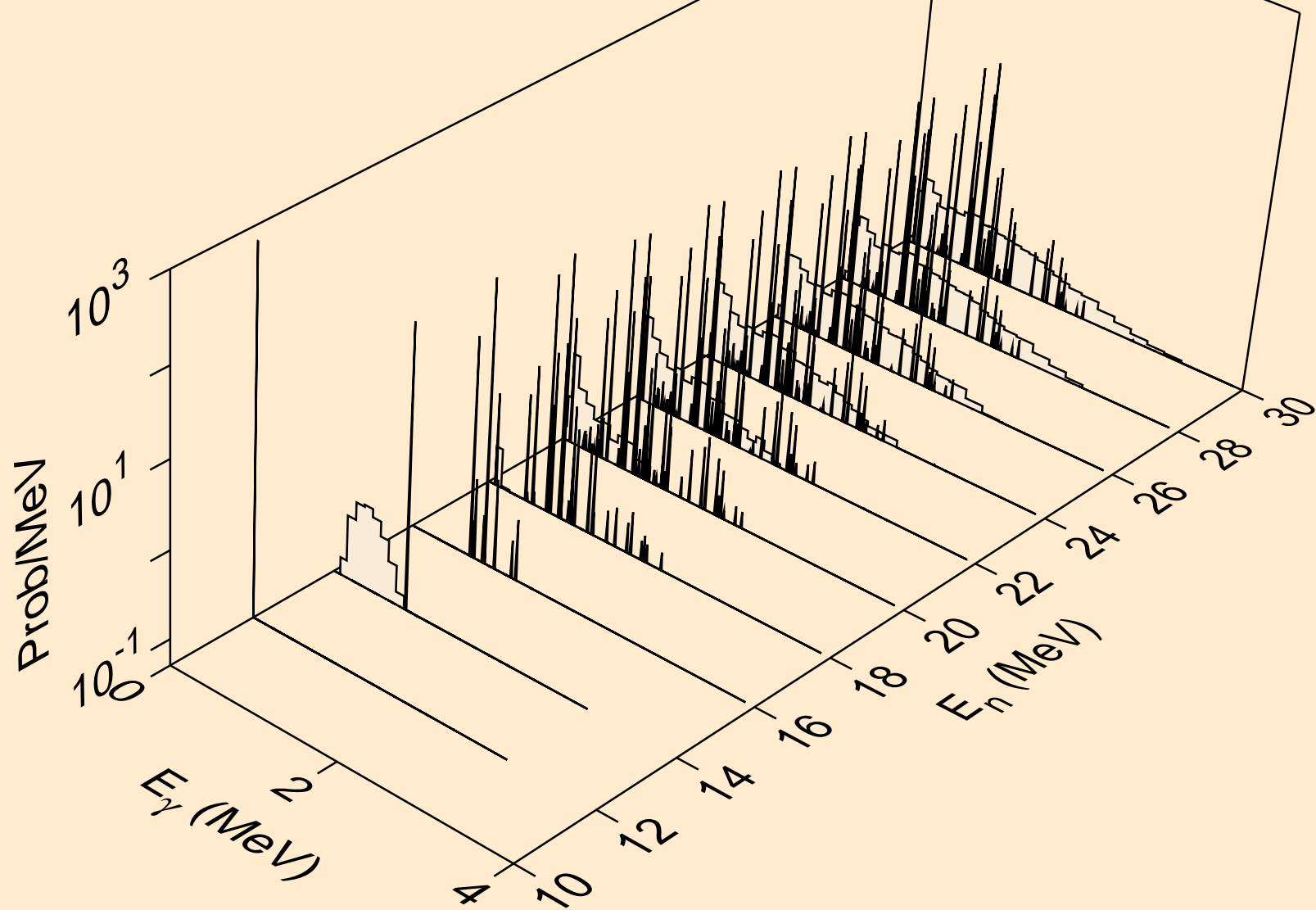
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



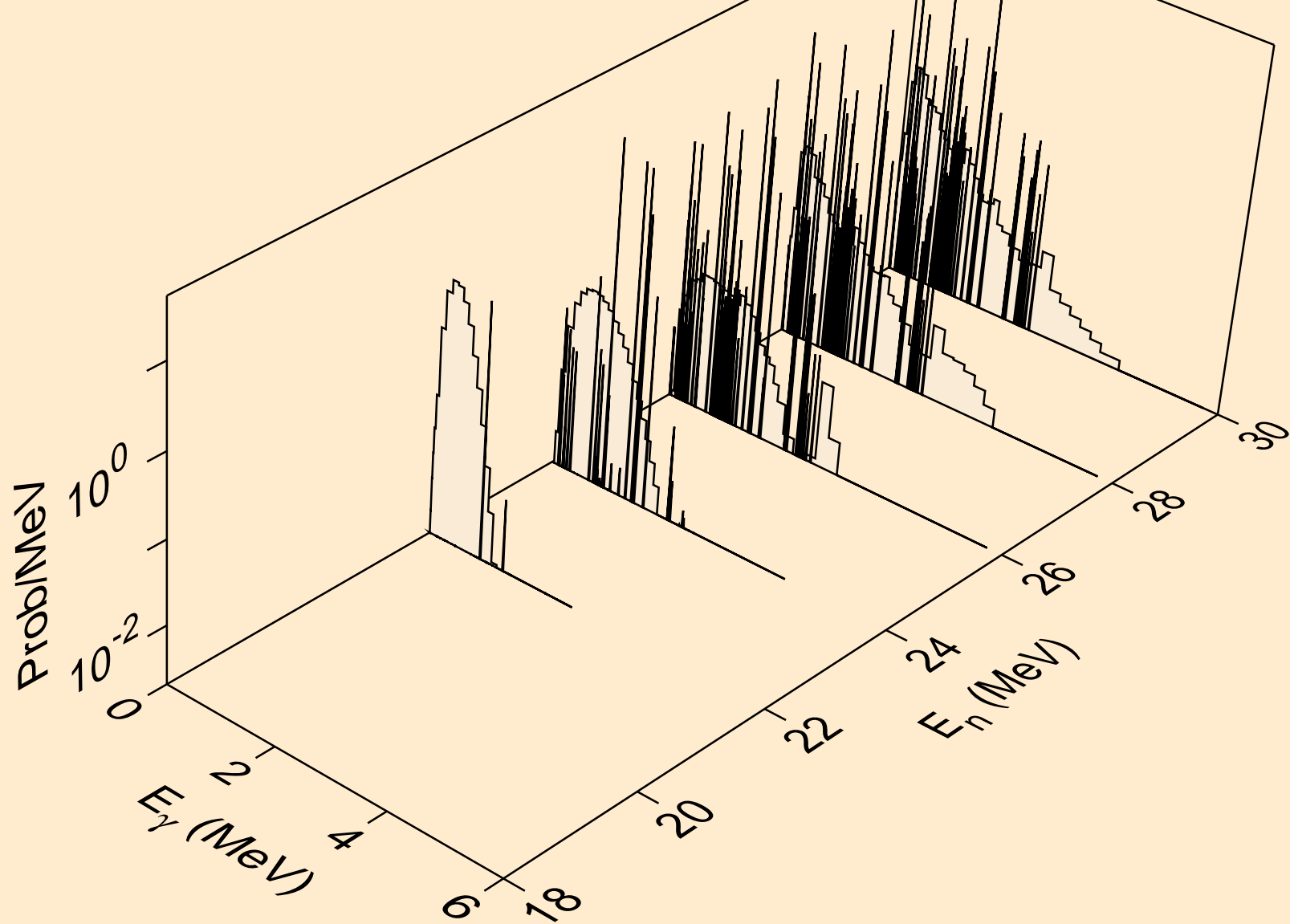
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2n)a



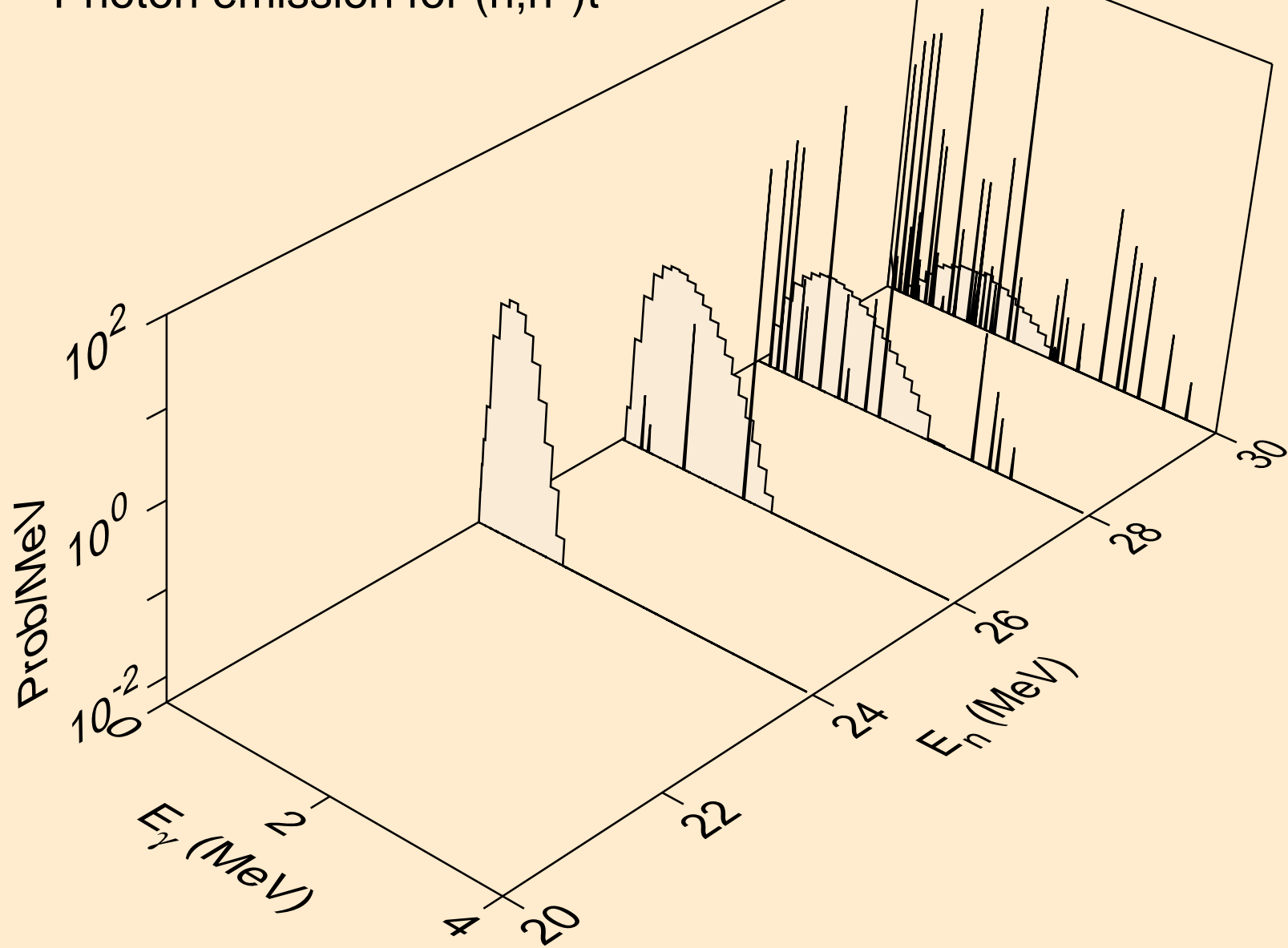
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



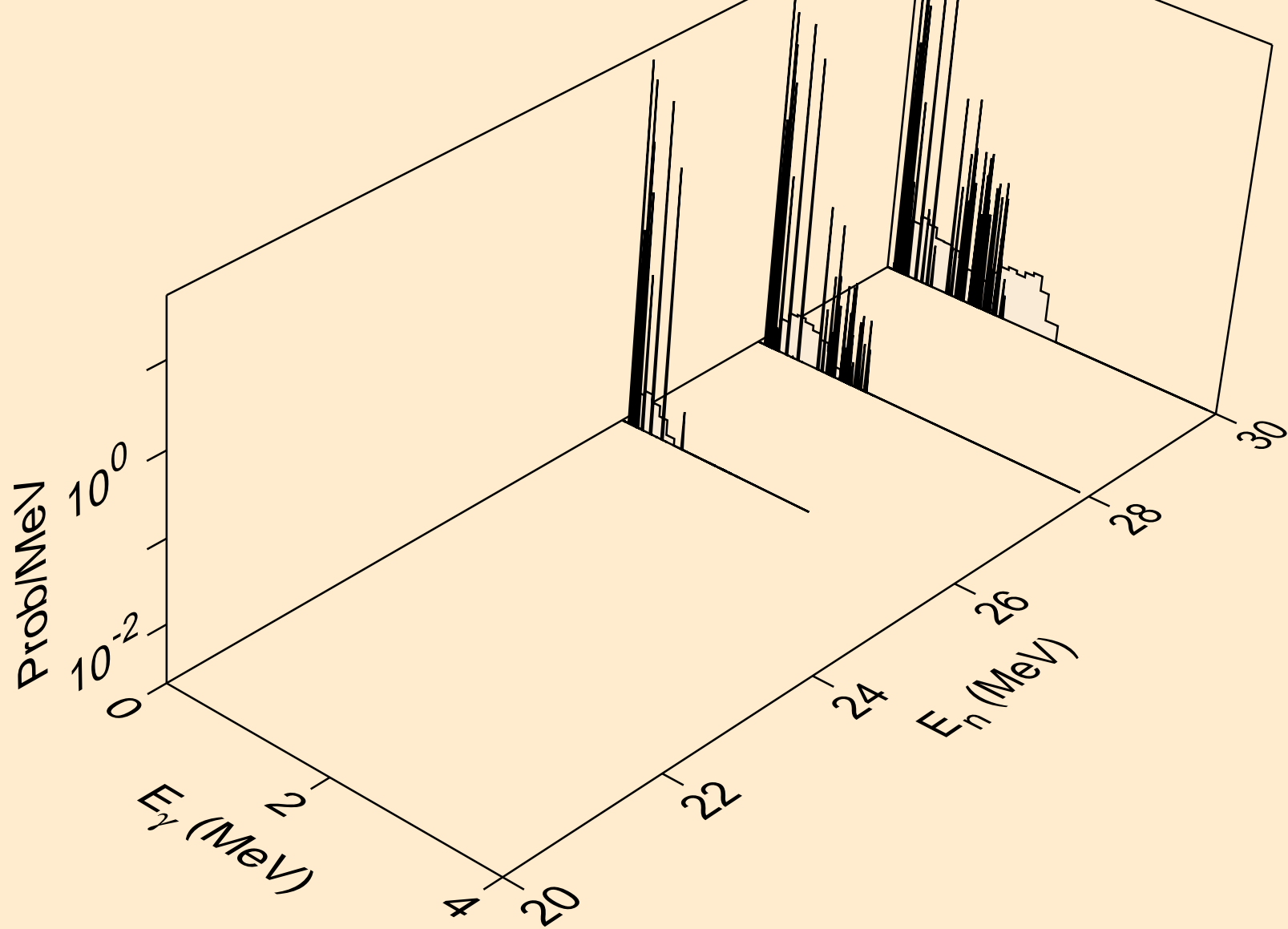
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



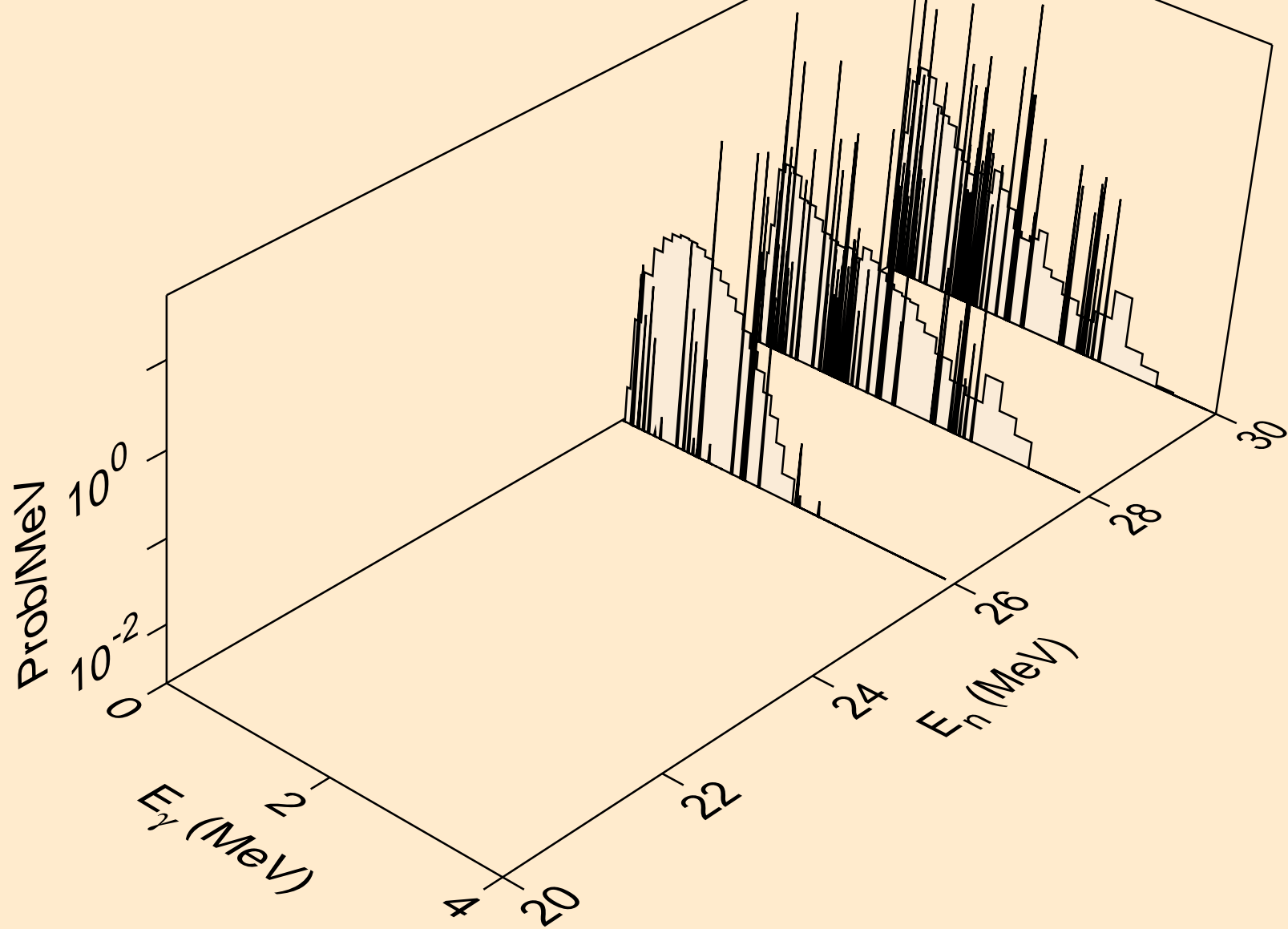
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



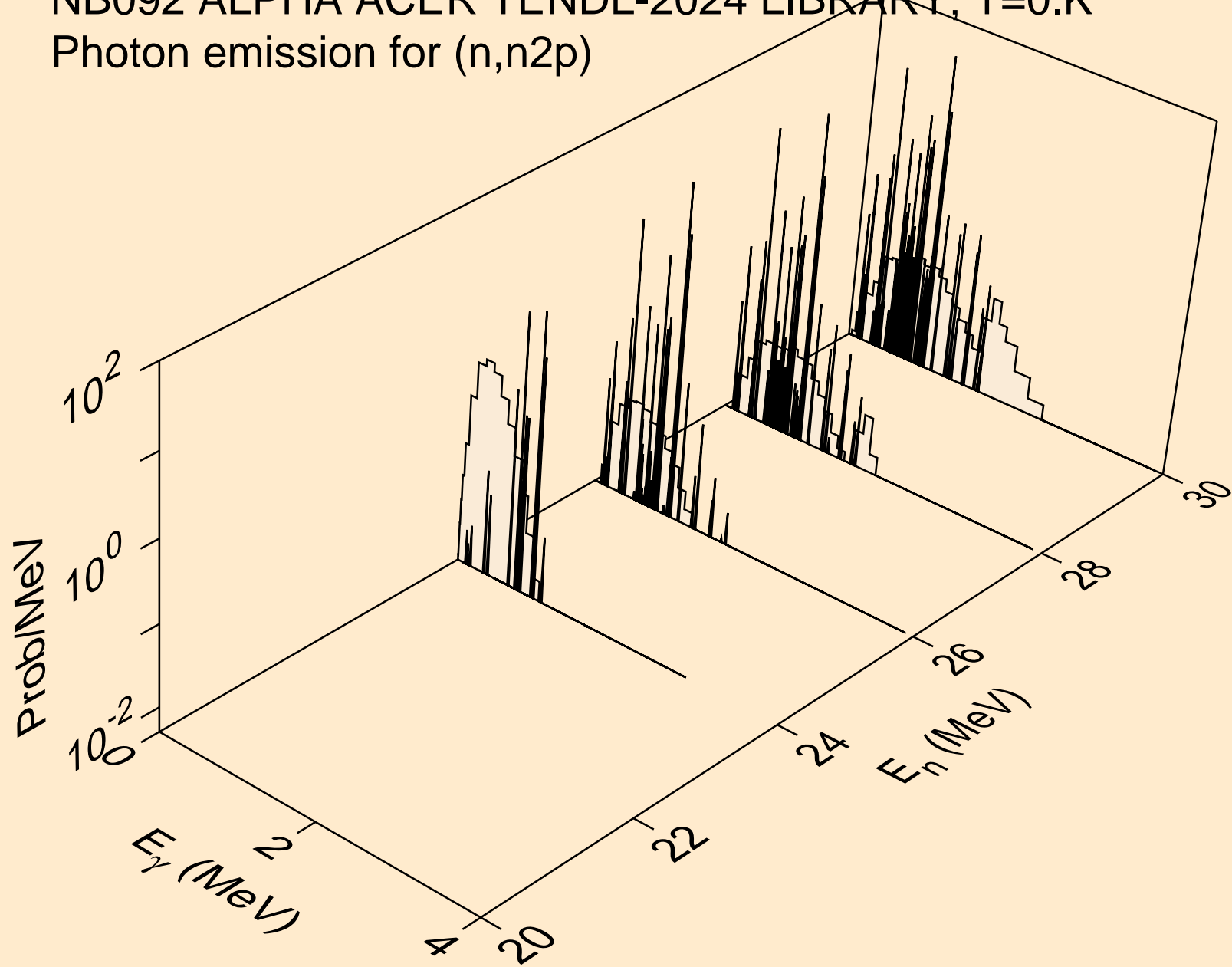
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



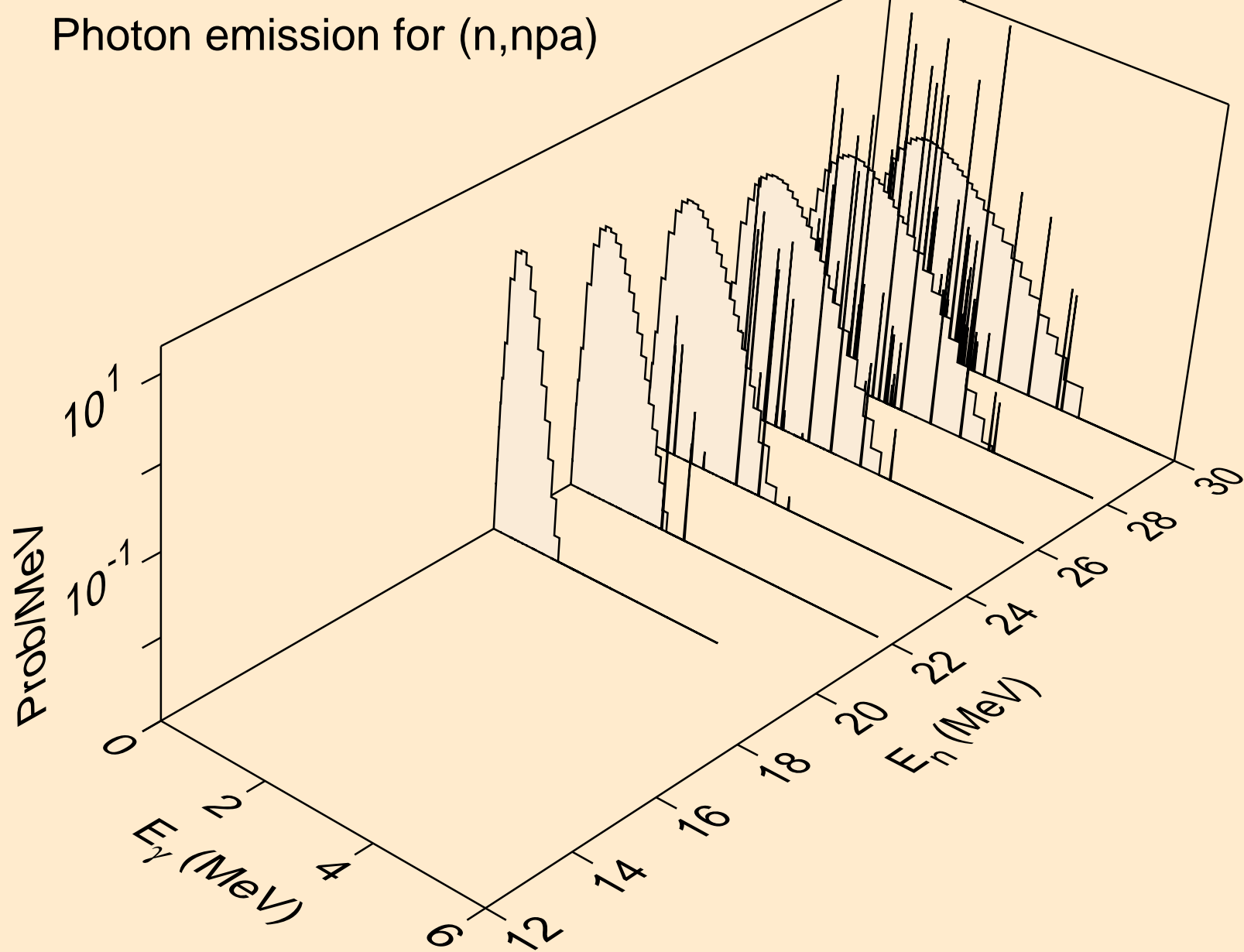
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2np)



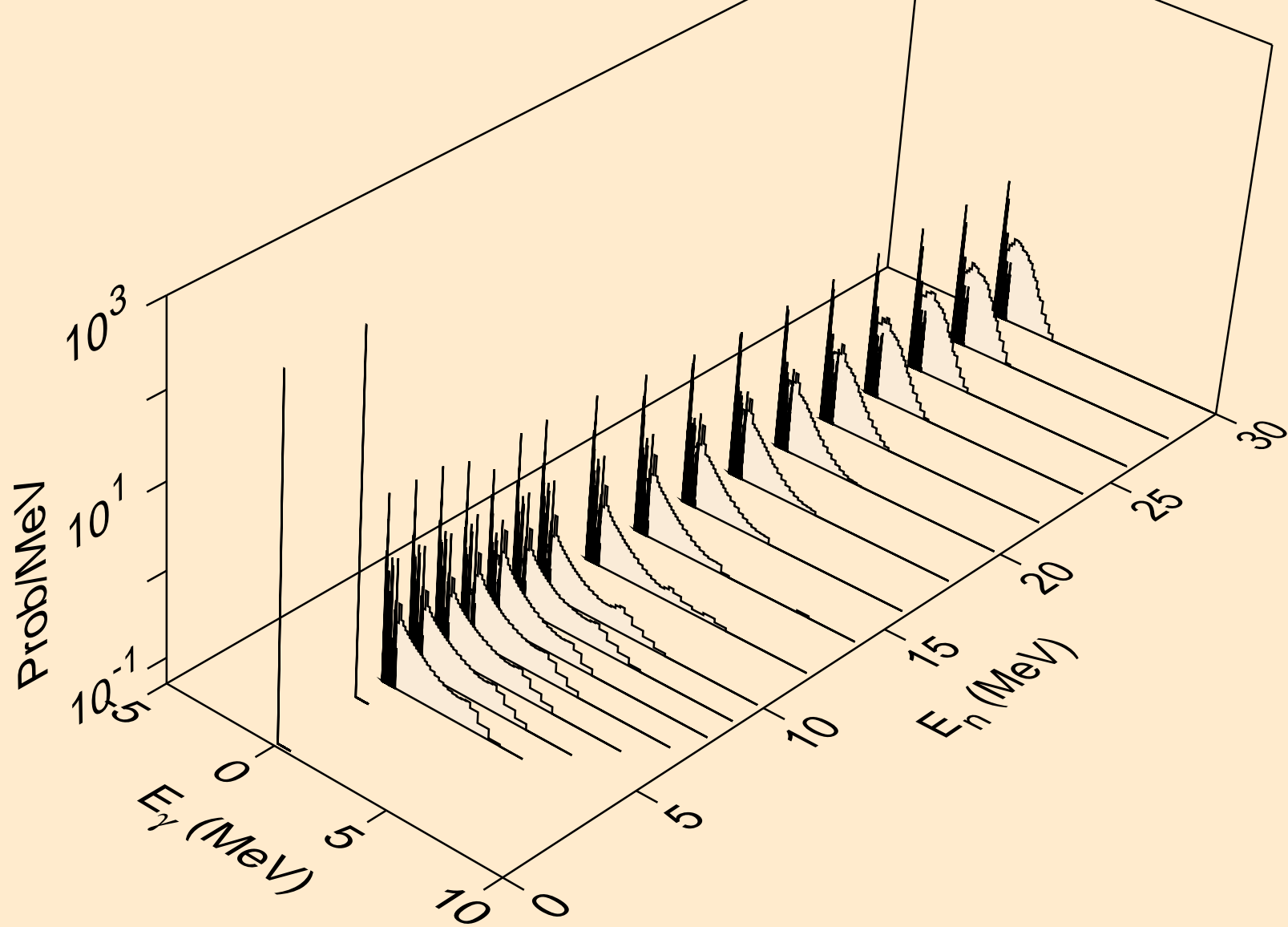
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,n2p)



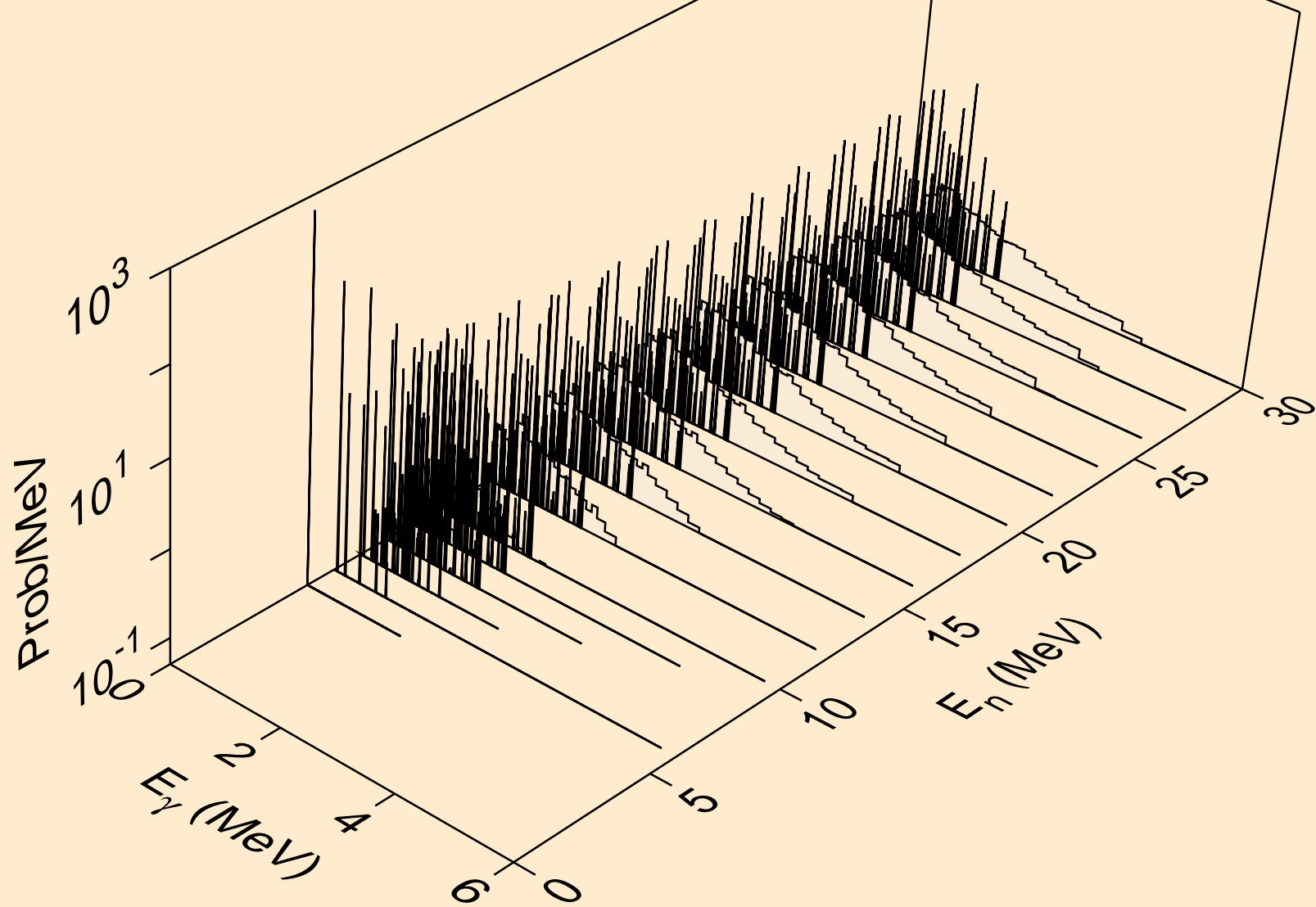
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,npa)



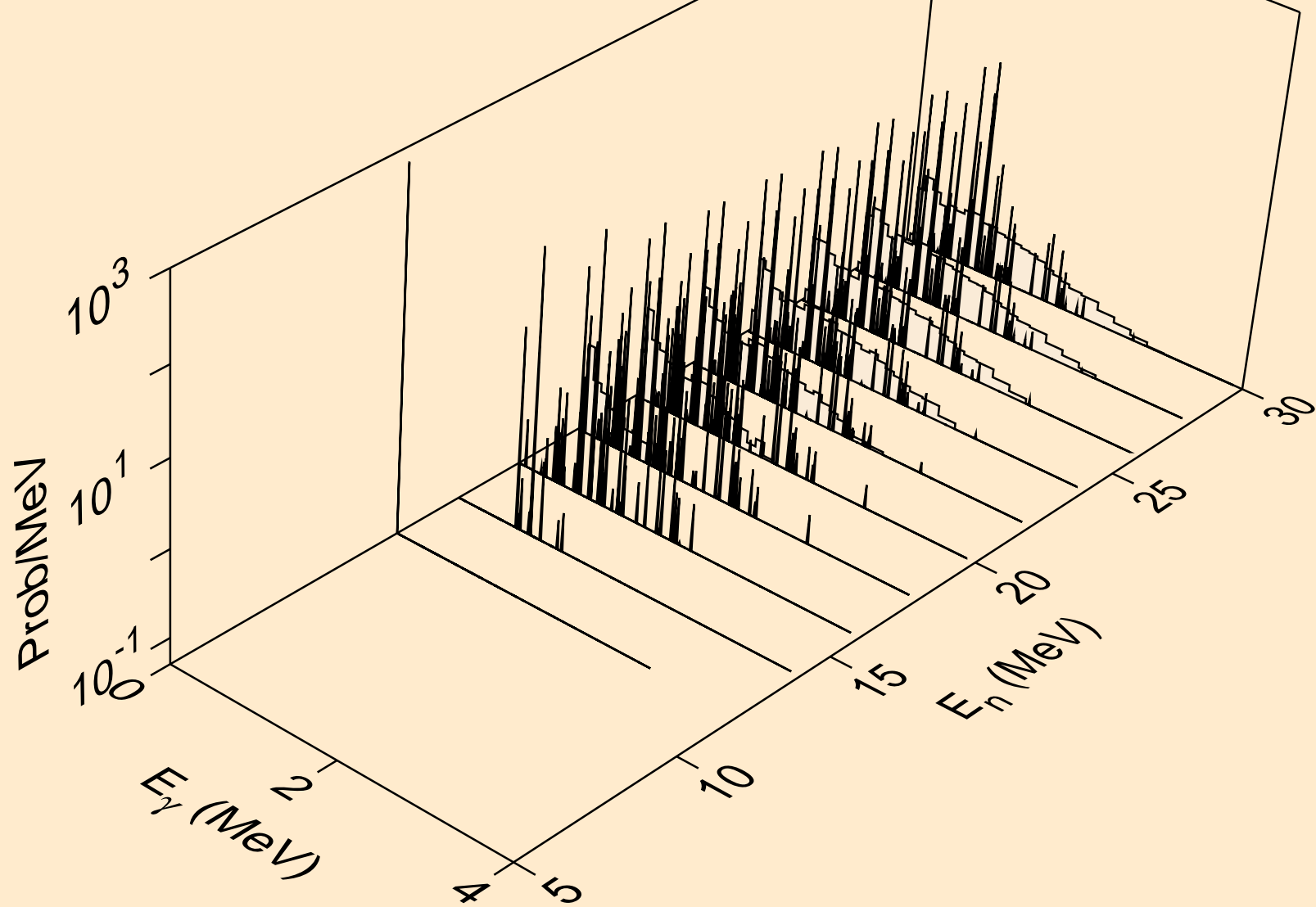
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,gma)



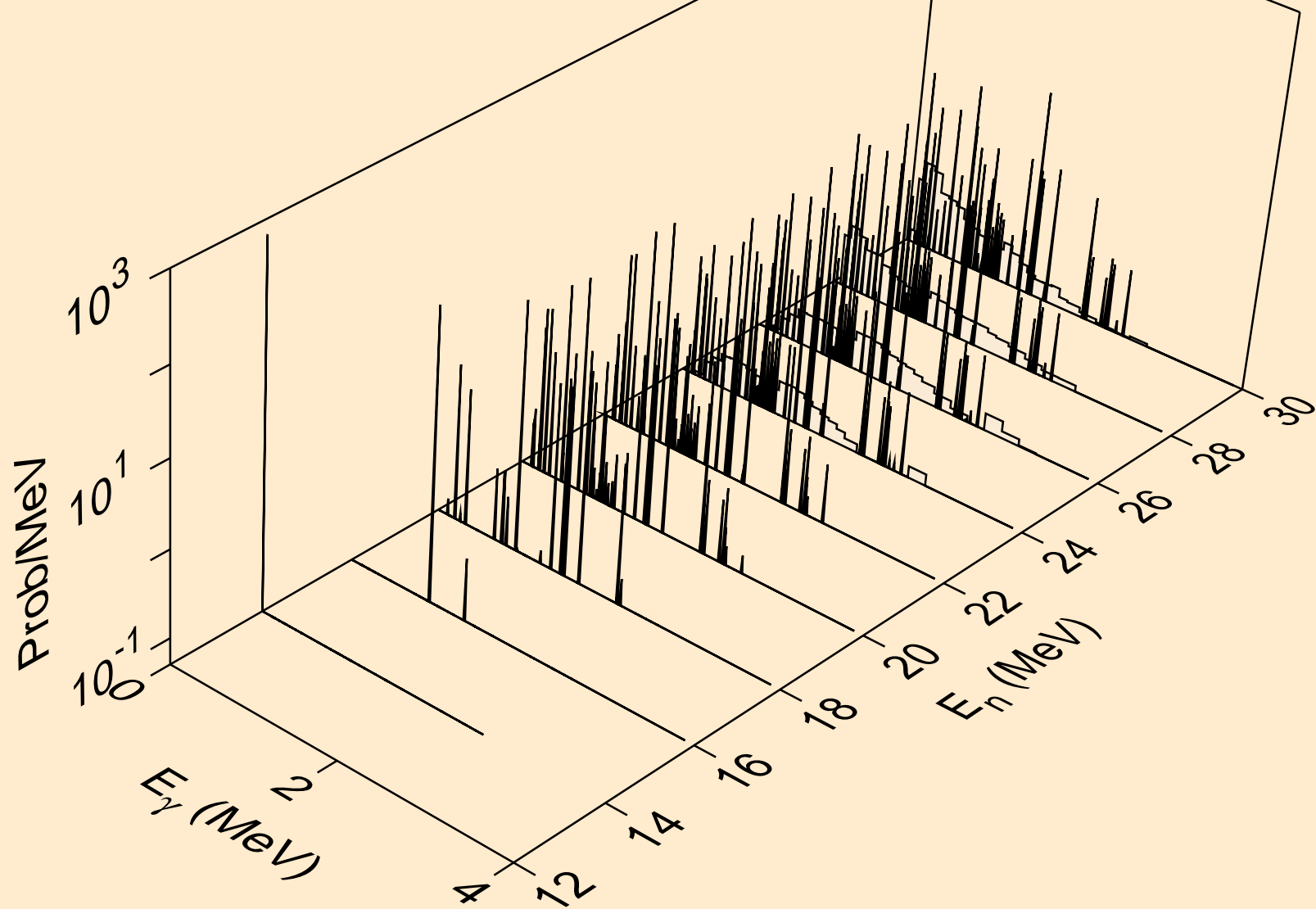
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,p)



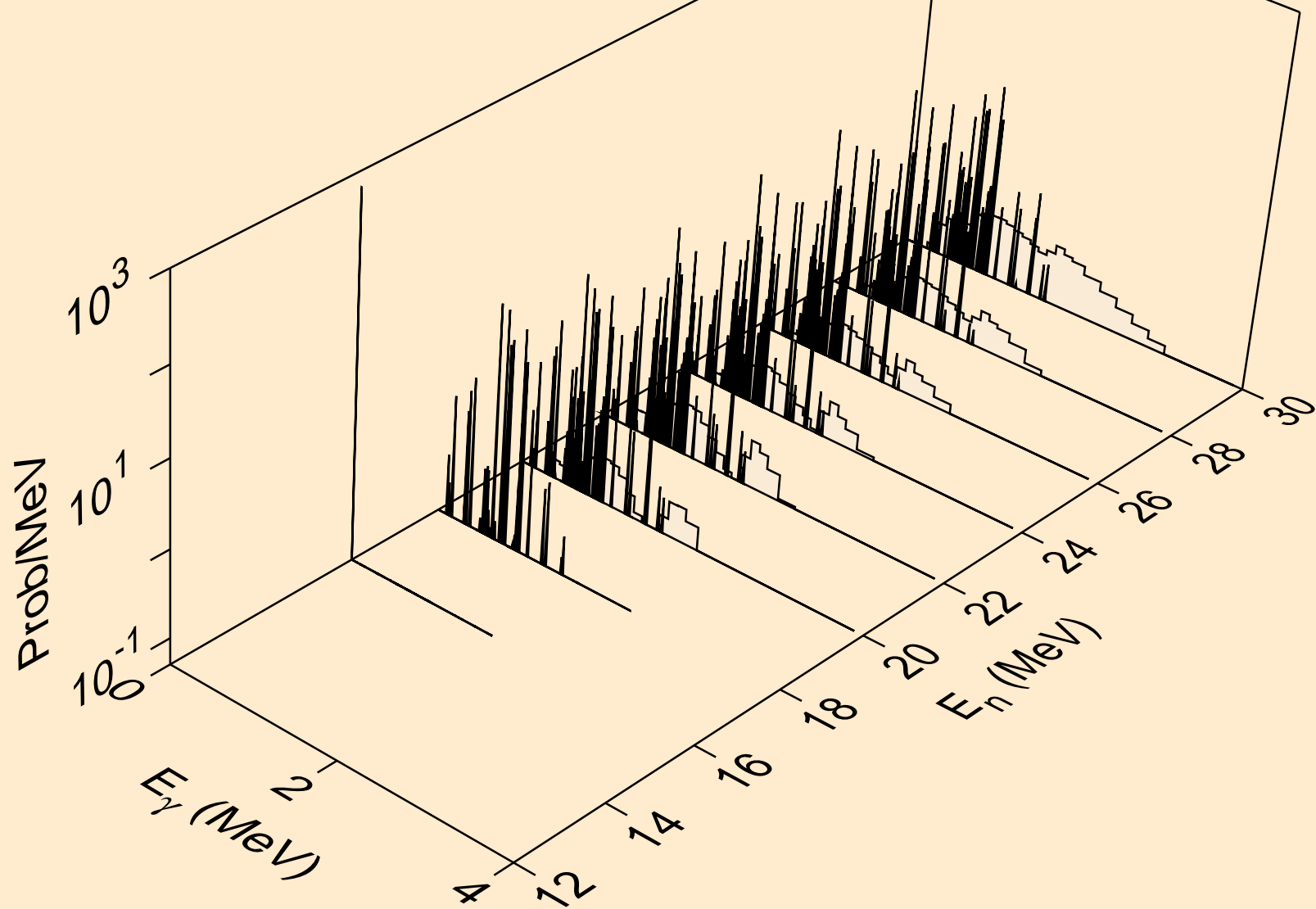
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,d)



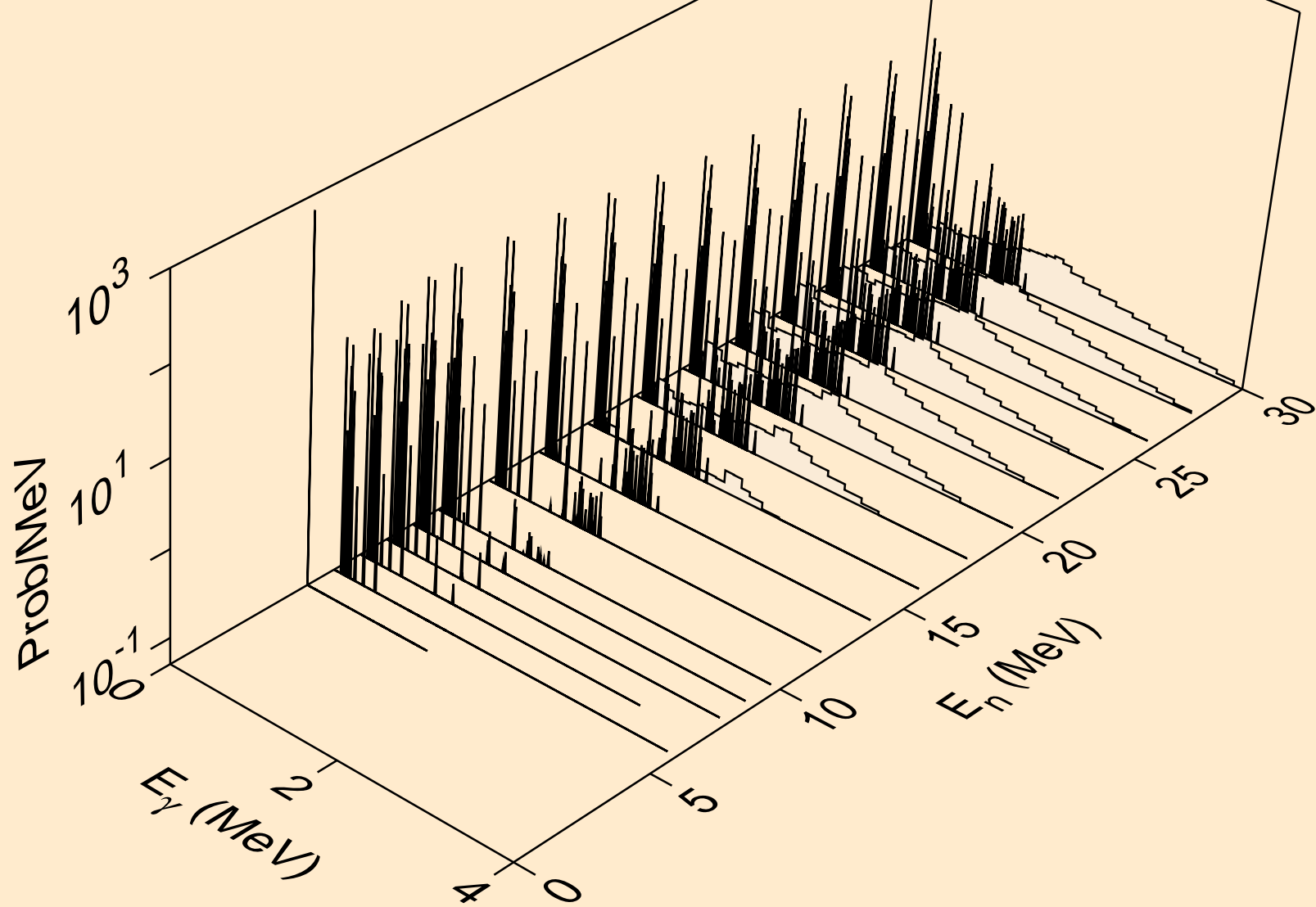
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,t)



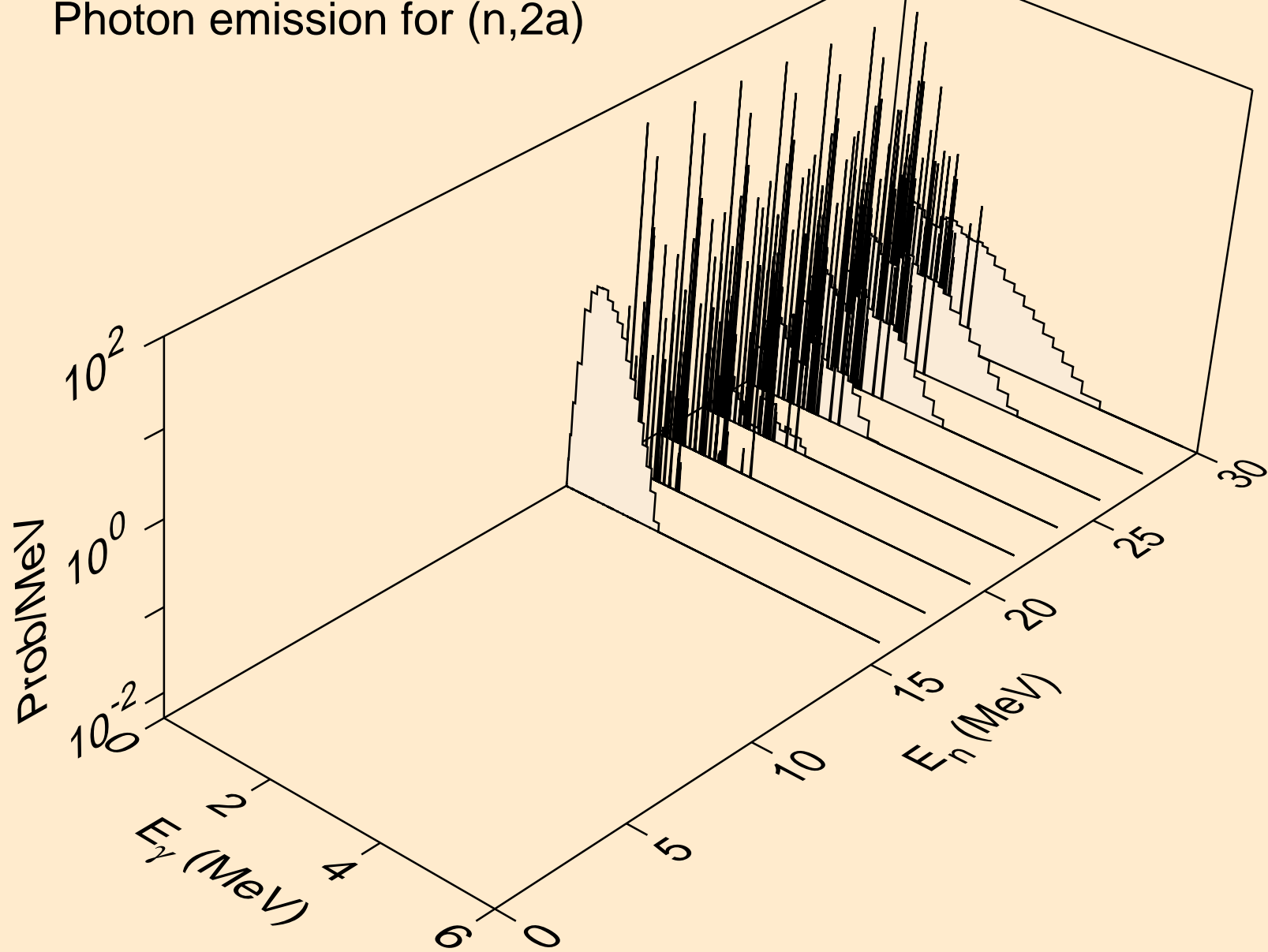
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,he3)



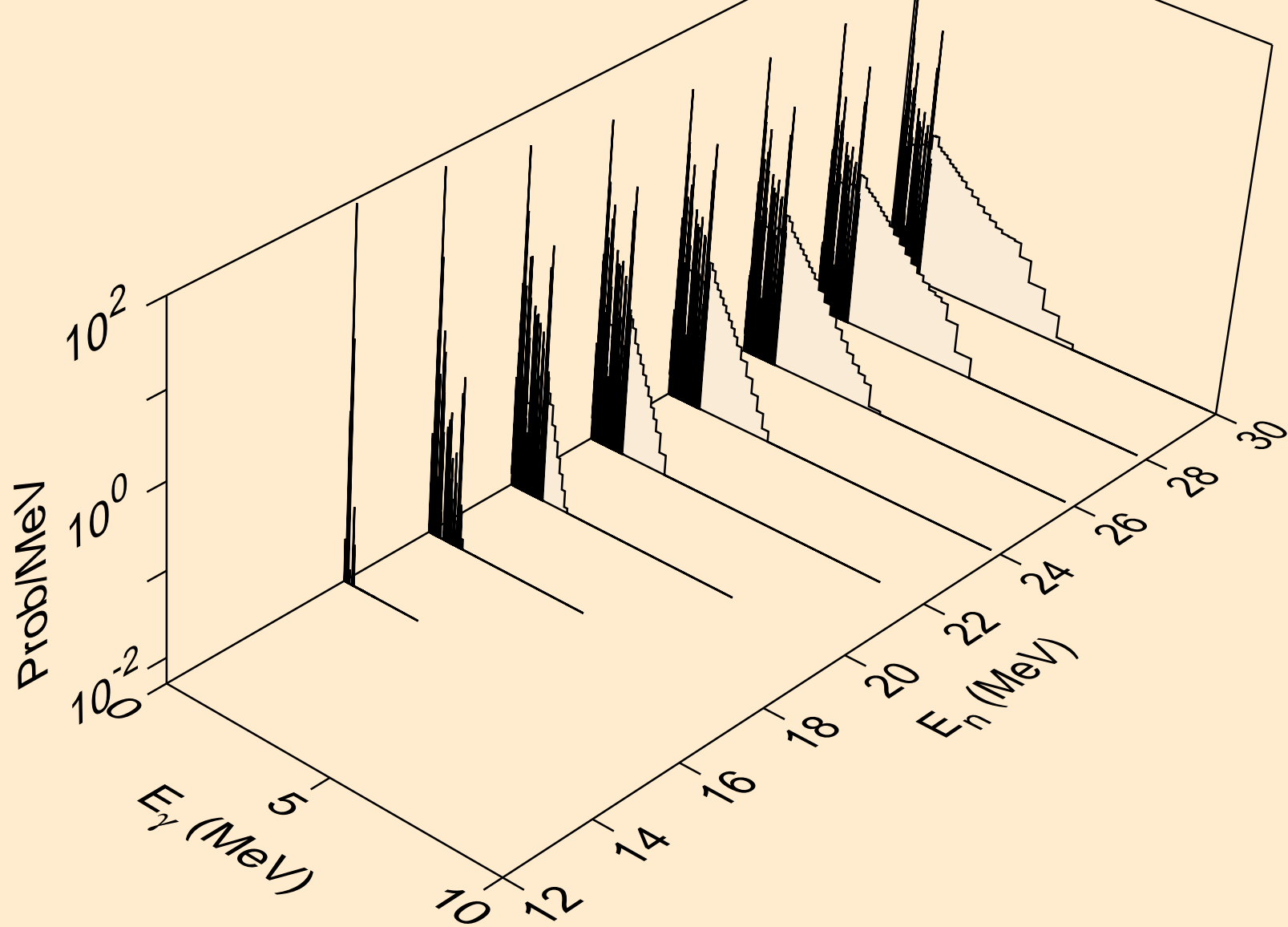
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for inelastic



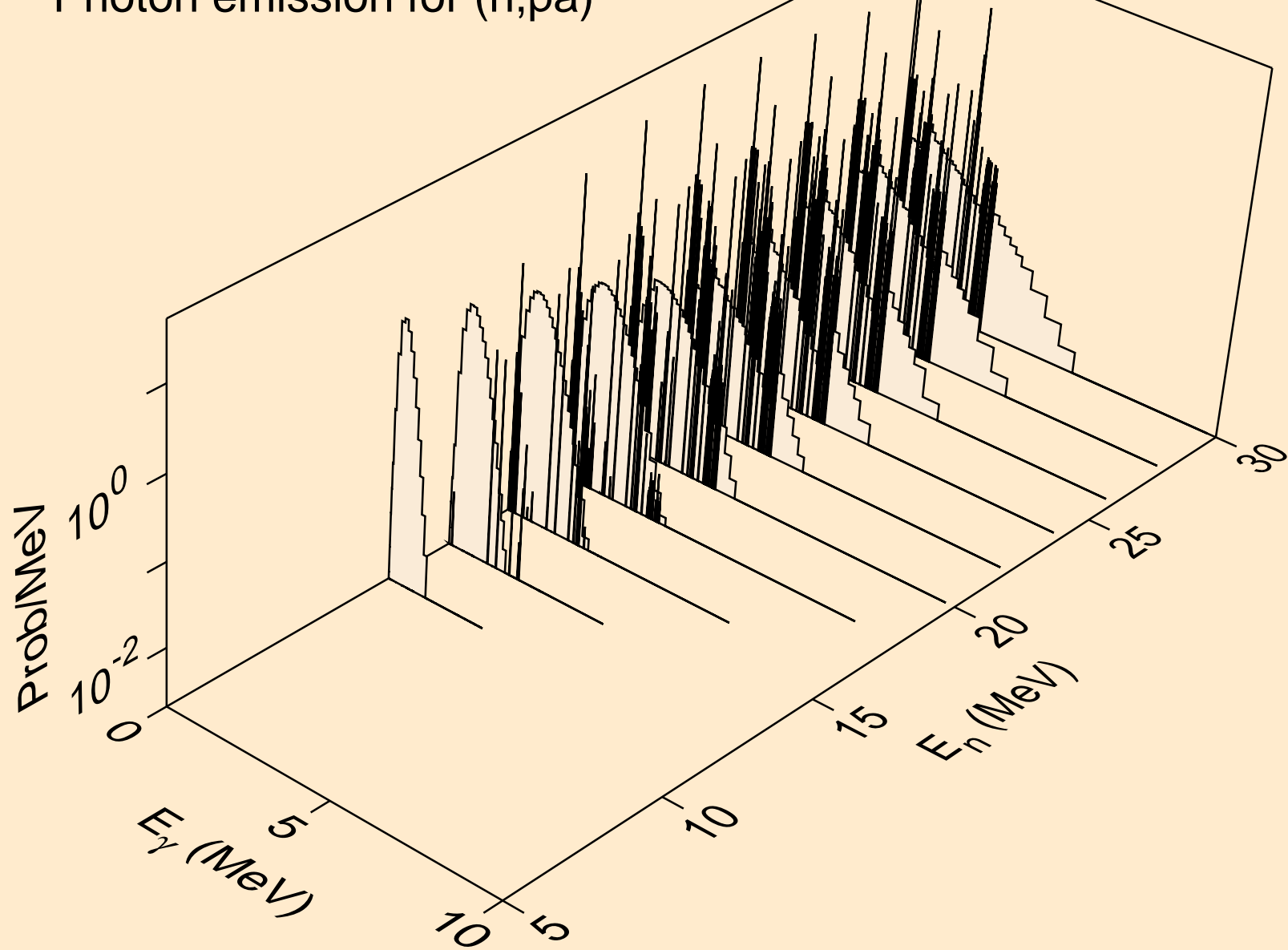
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2a)



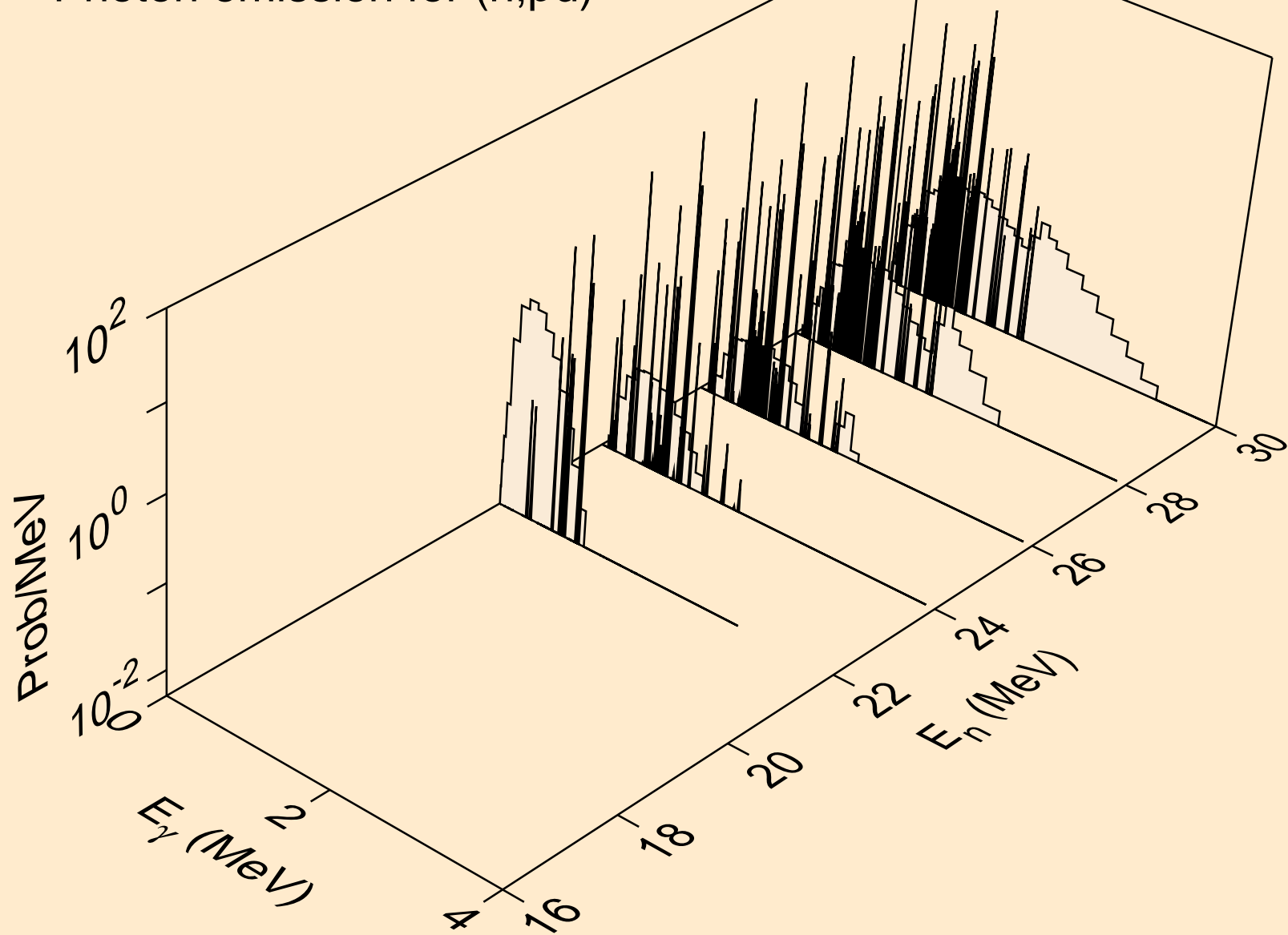
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,2p)



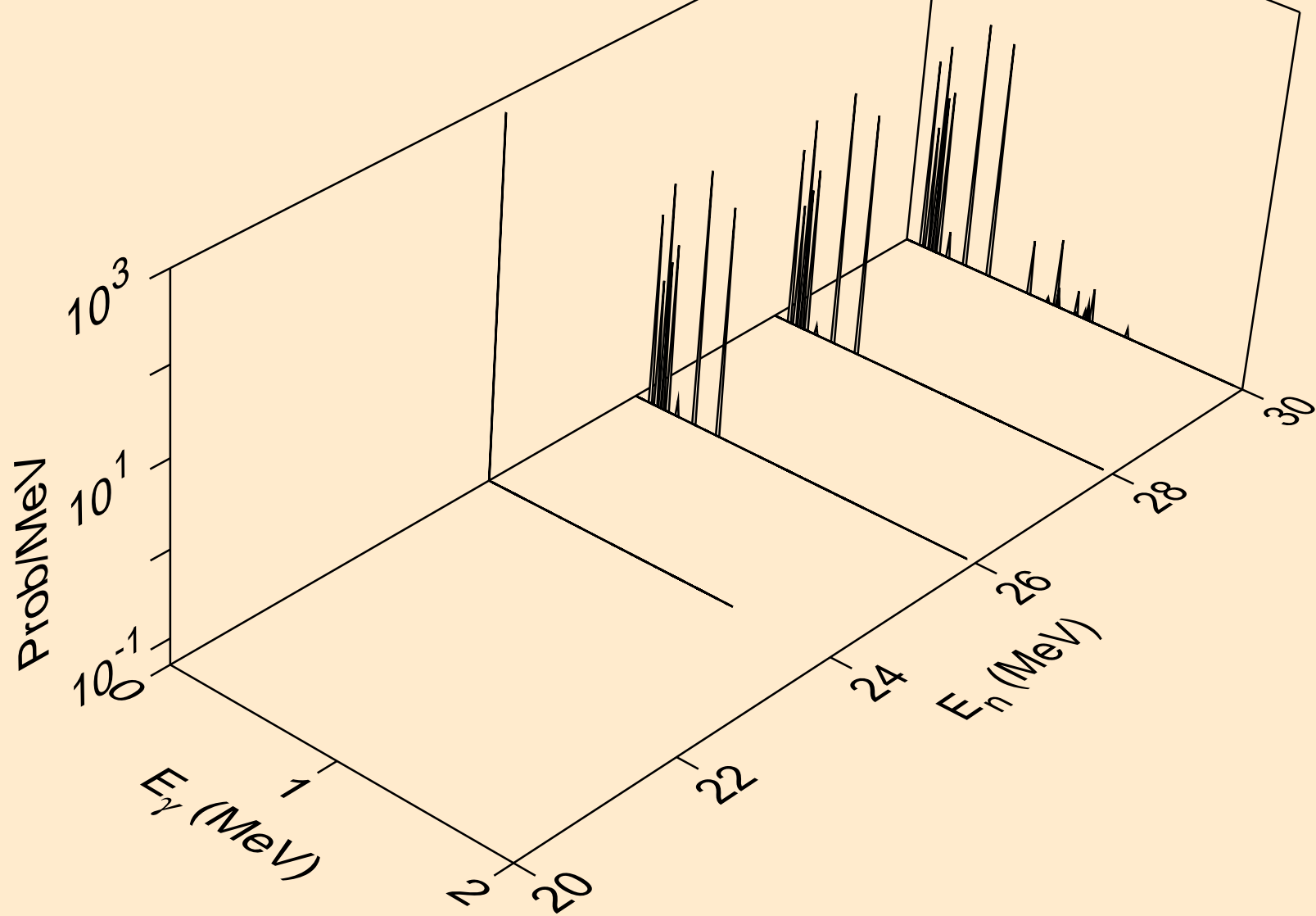
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pa)



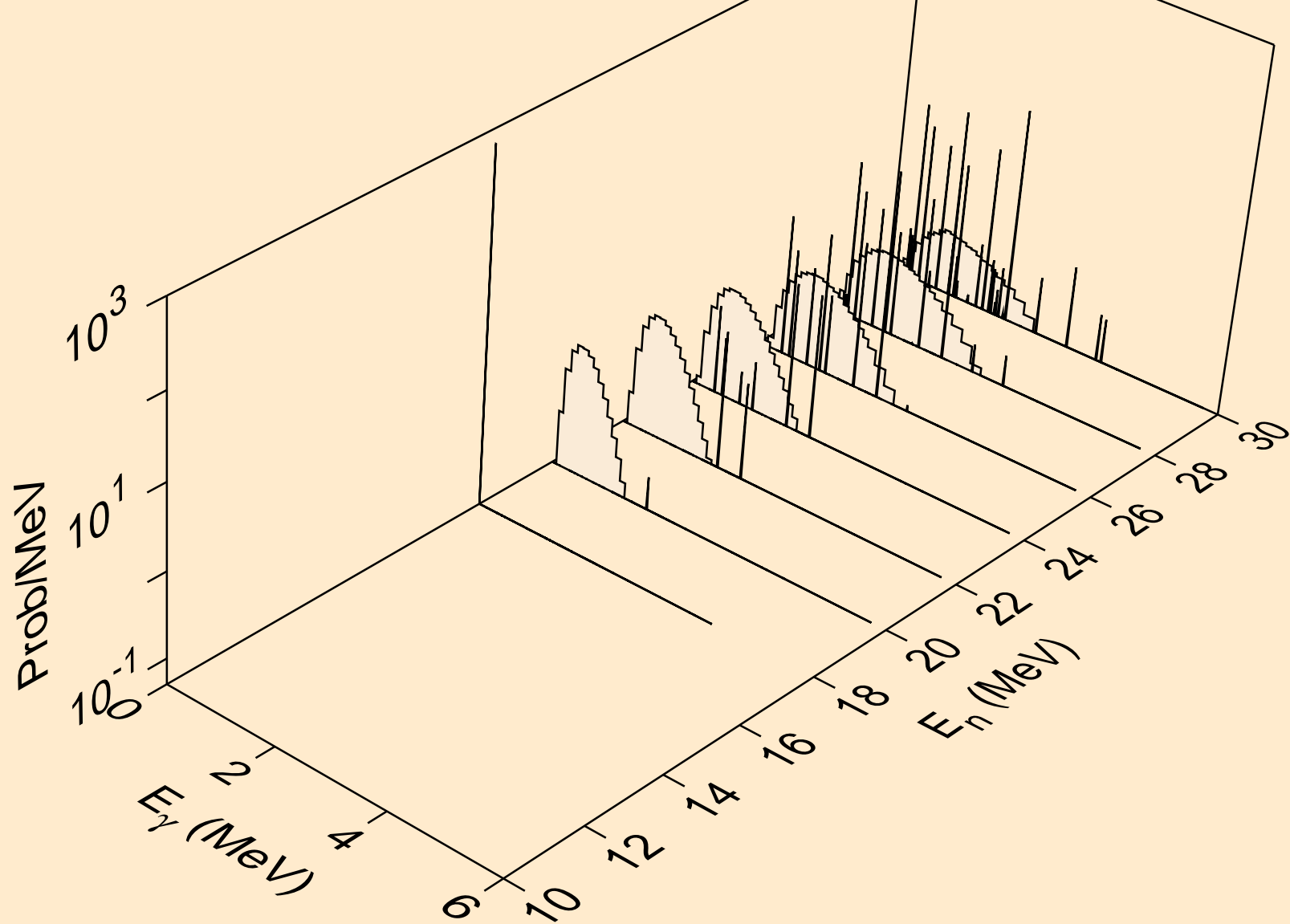
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pd)



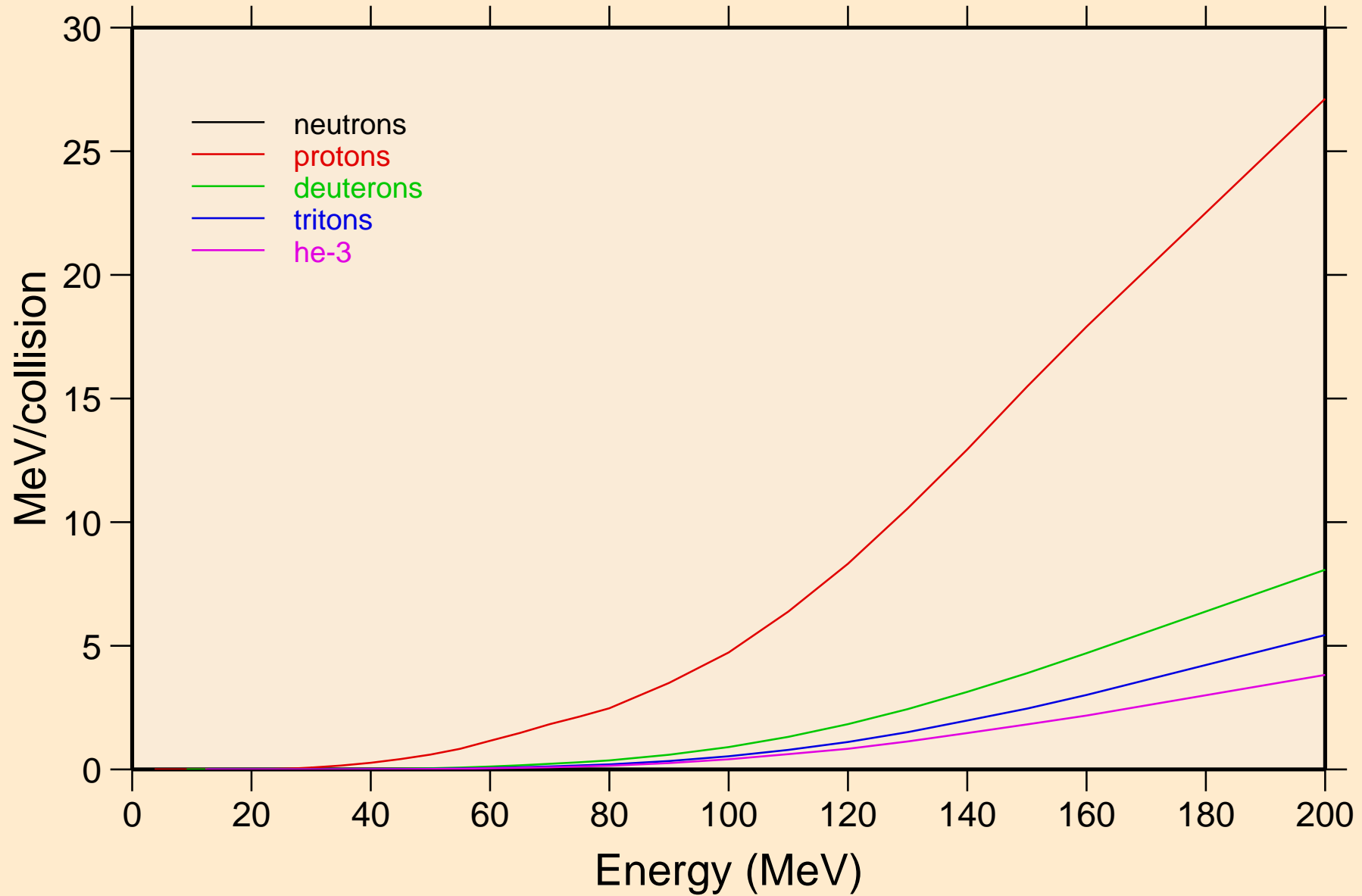
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,pt)



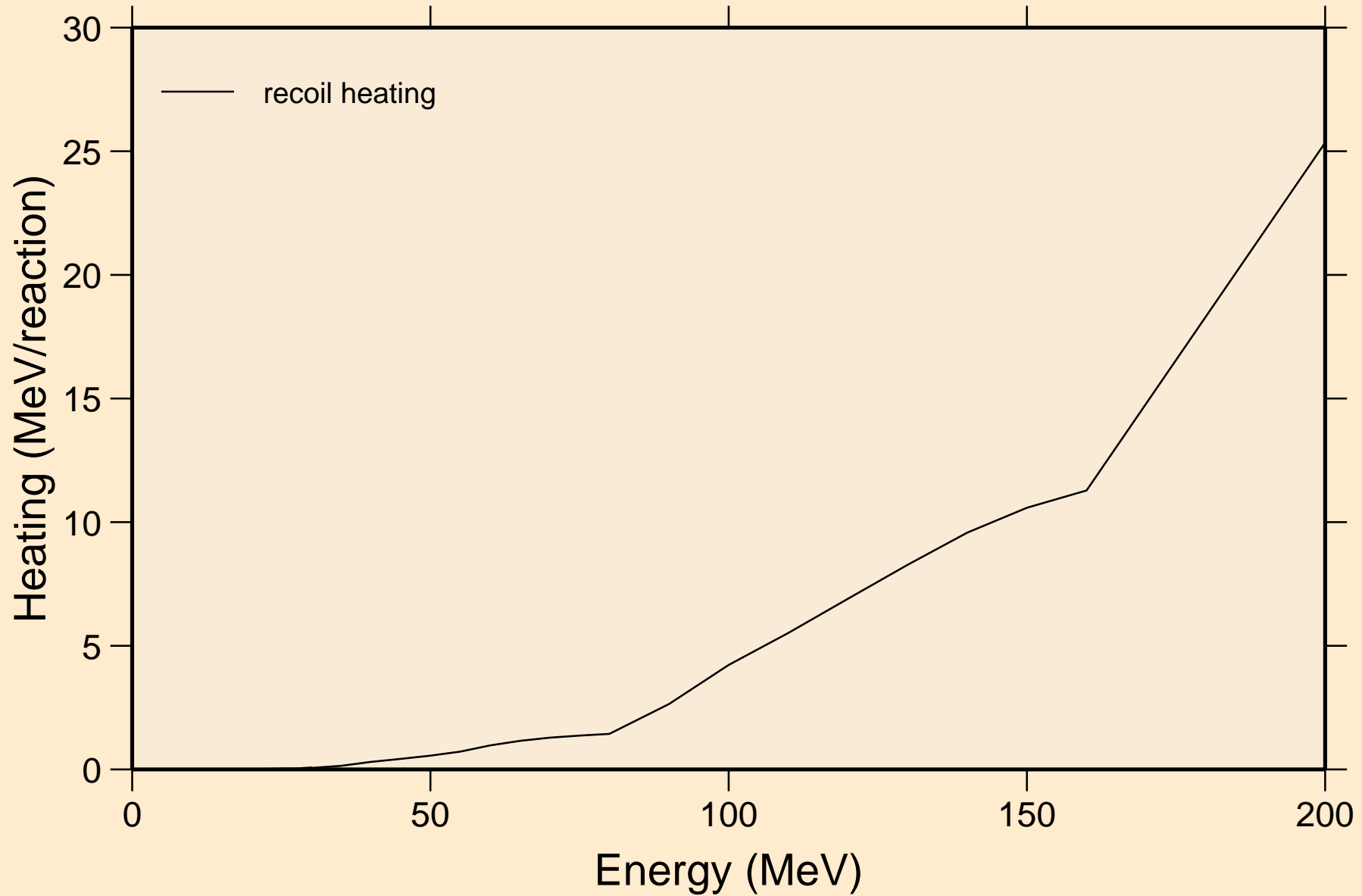
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Photon emission for (n,da)



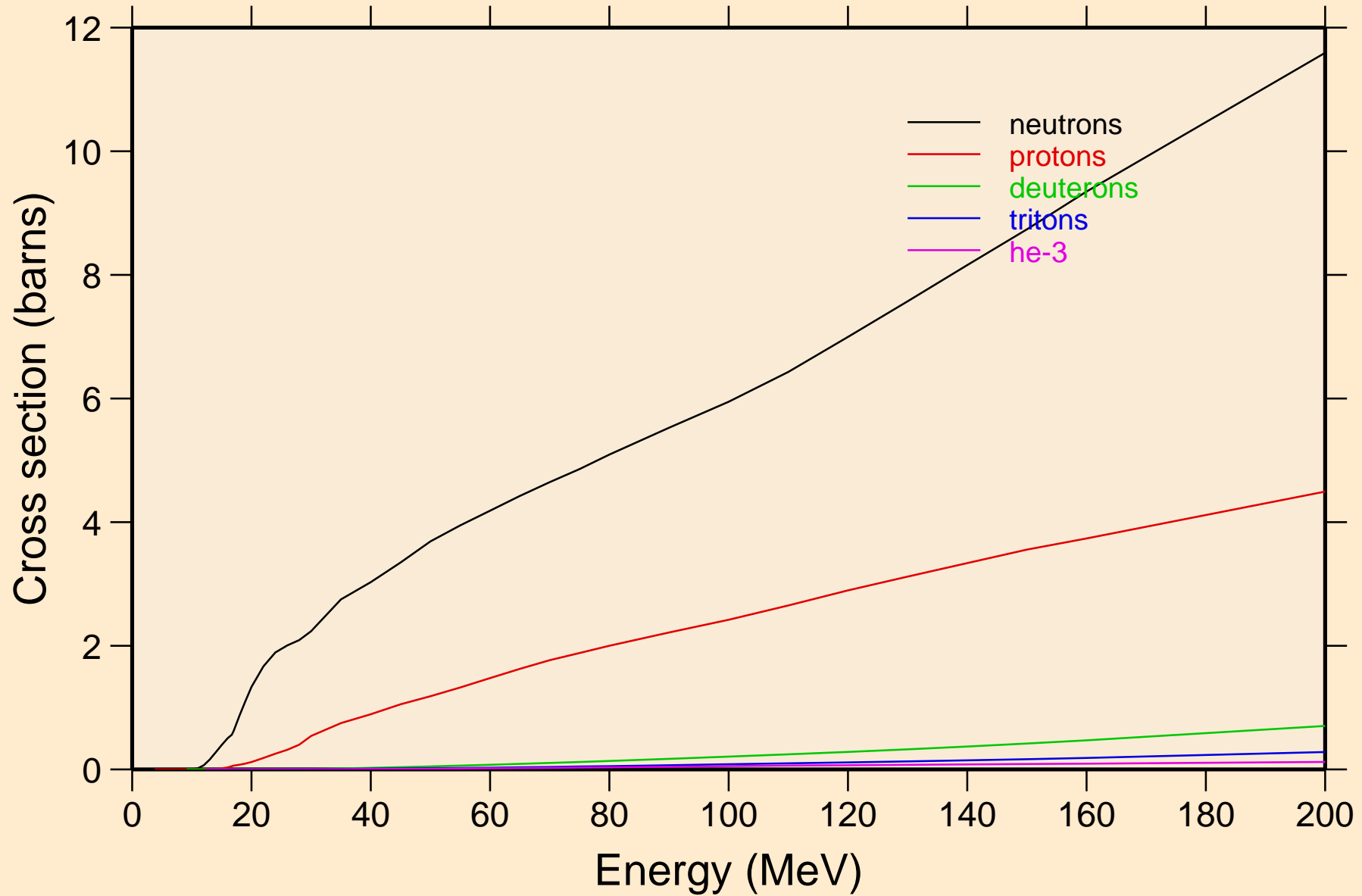
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Particle heating contributions



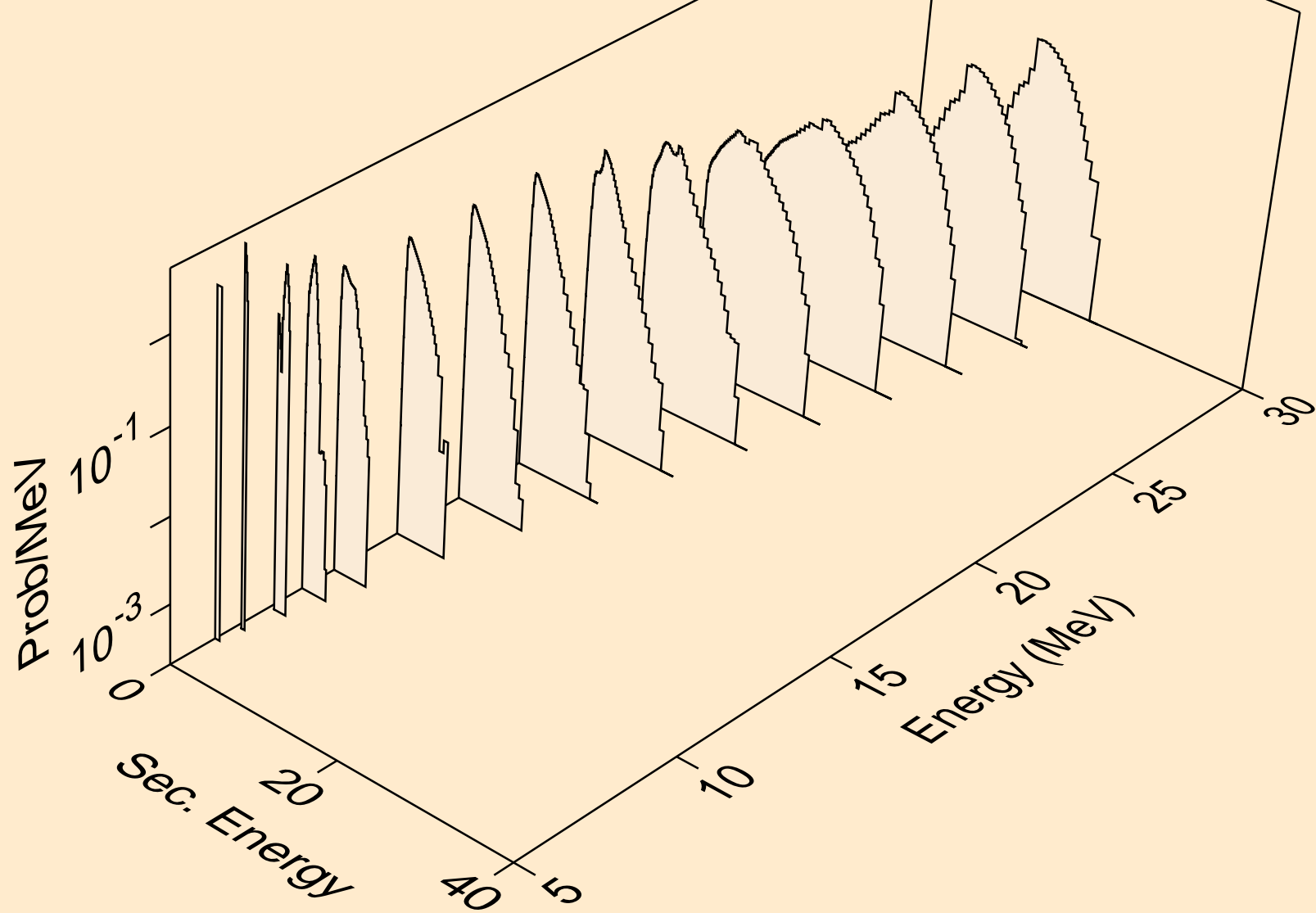
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Recoil Heating



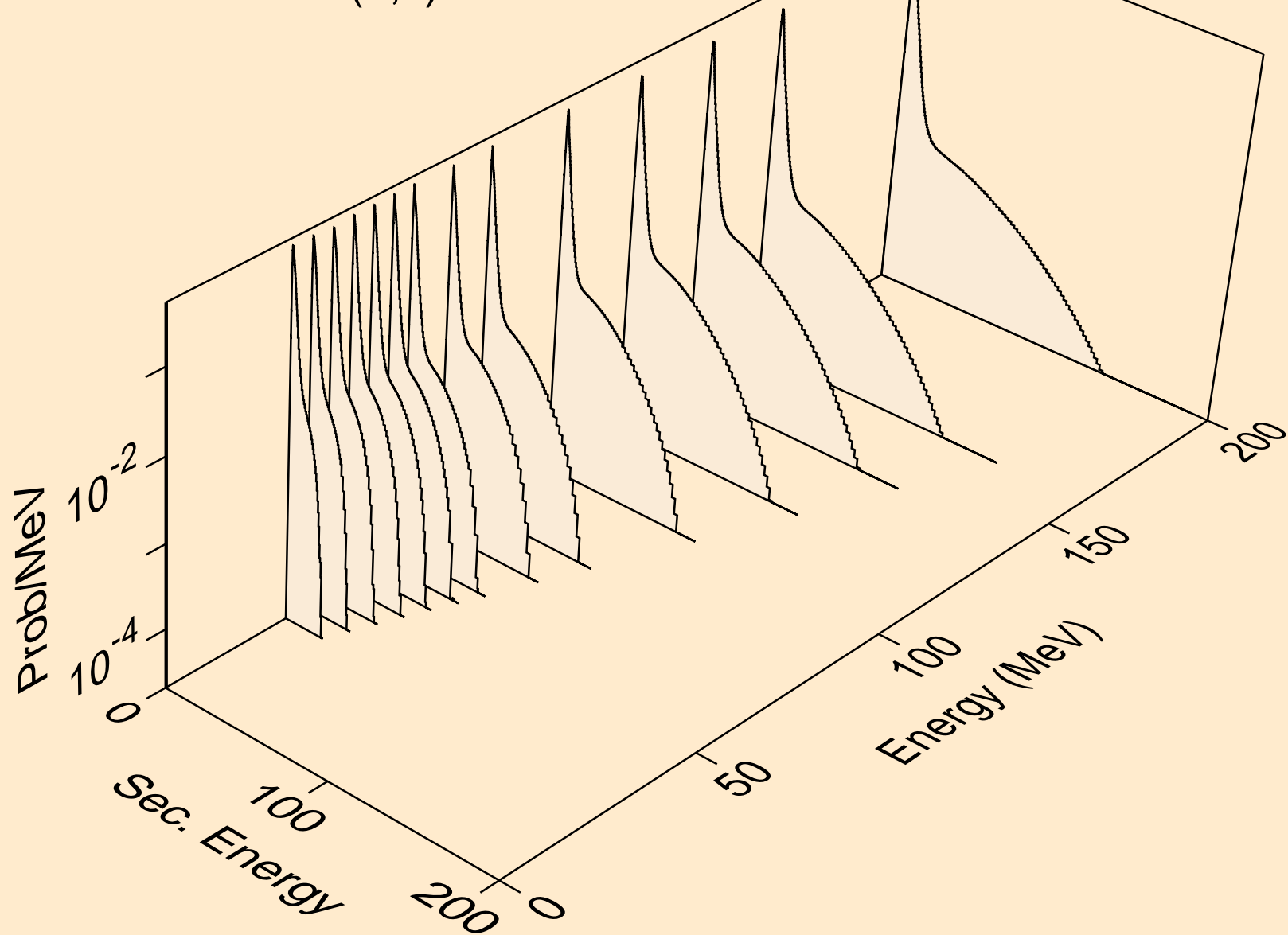
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
Particle production cross sections



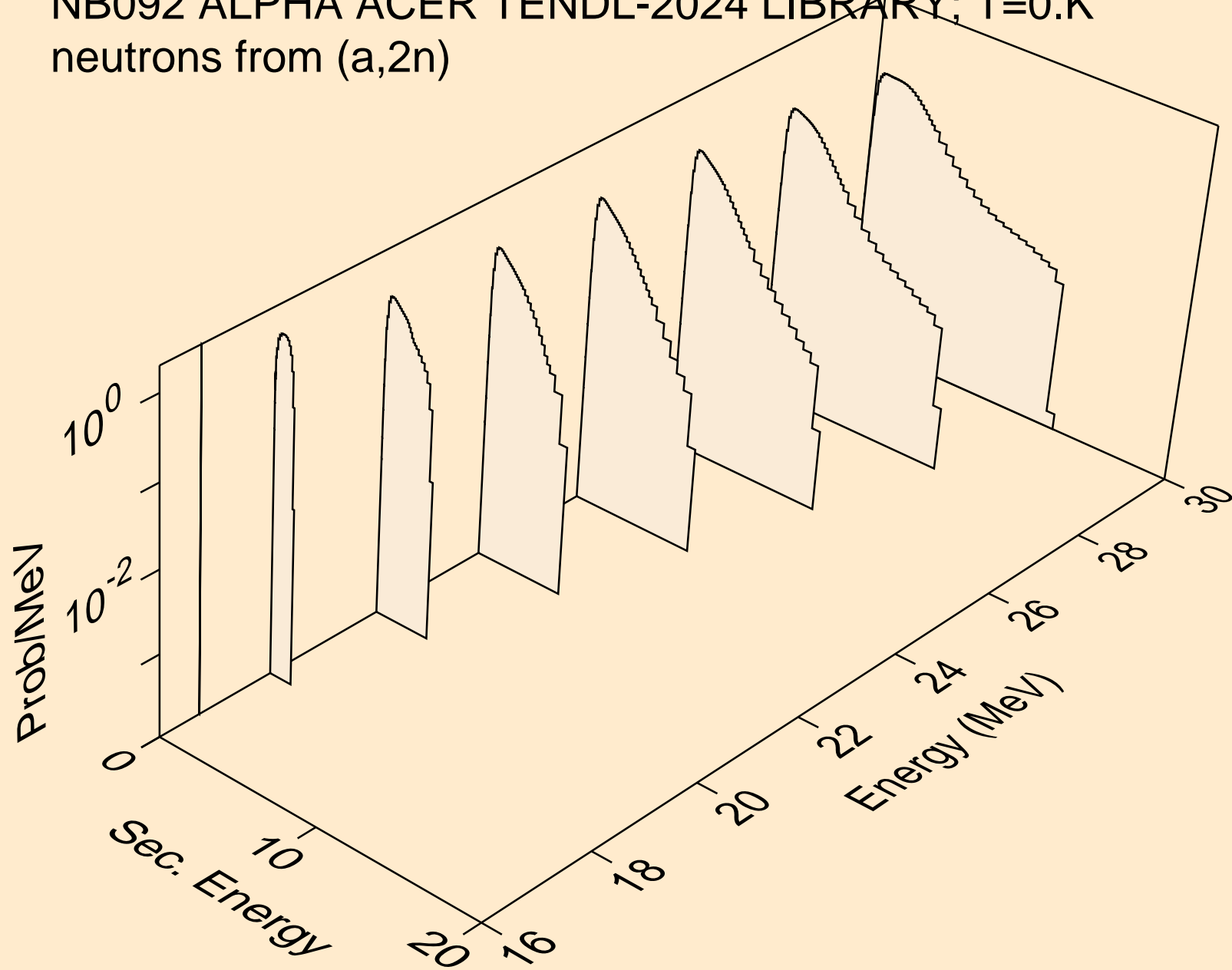
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n)



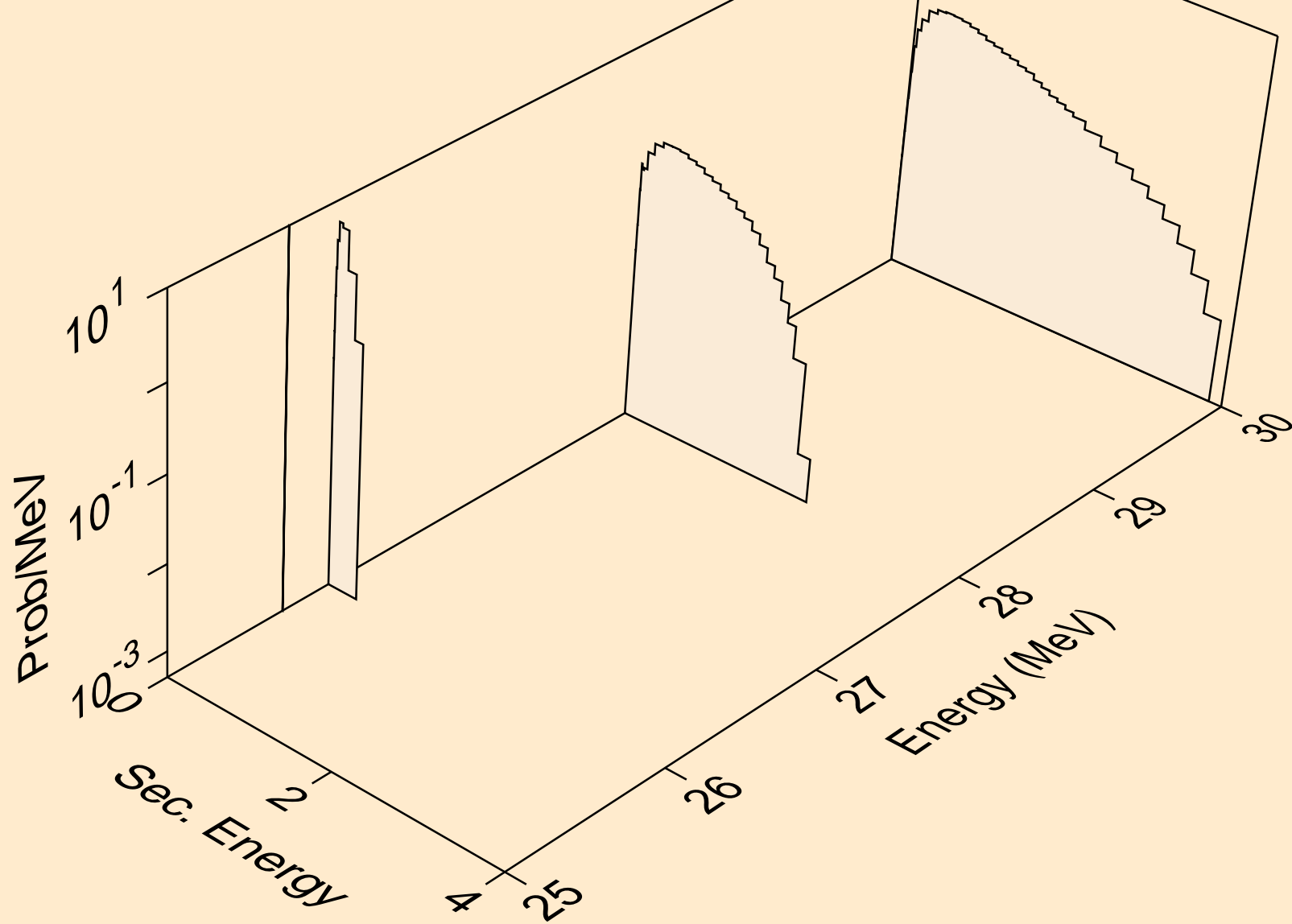
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,x)



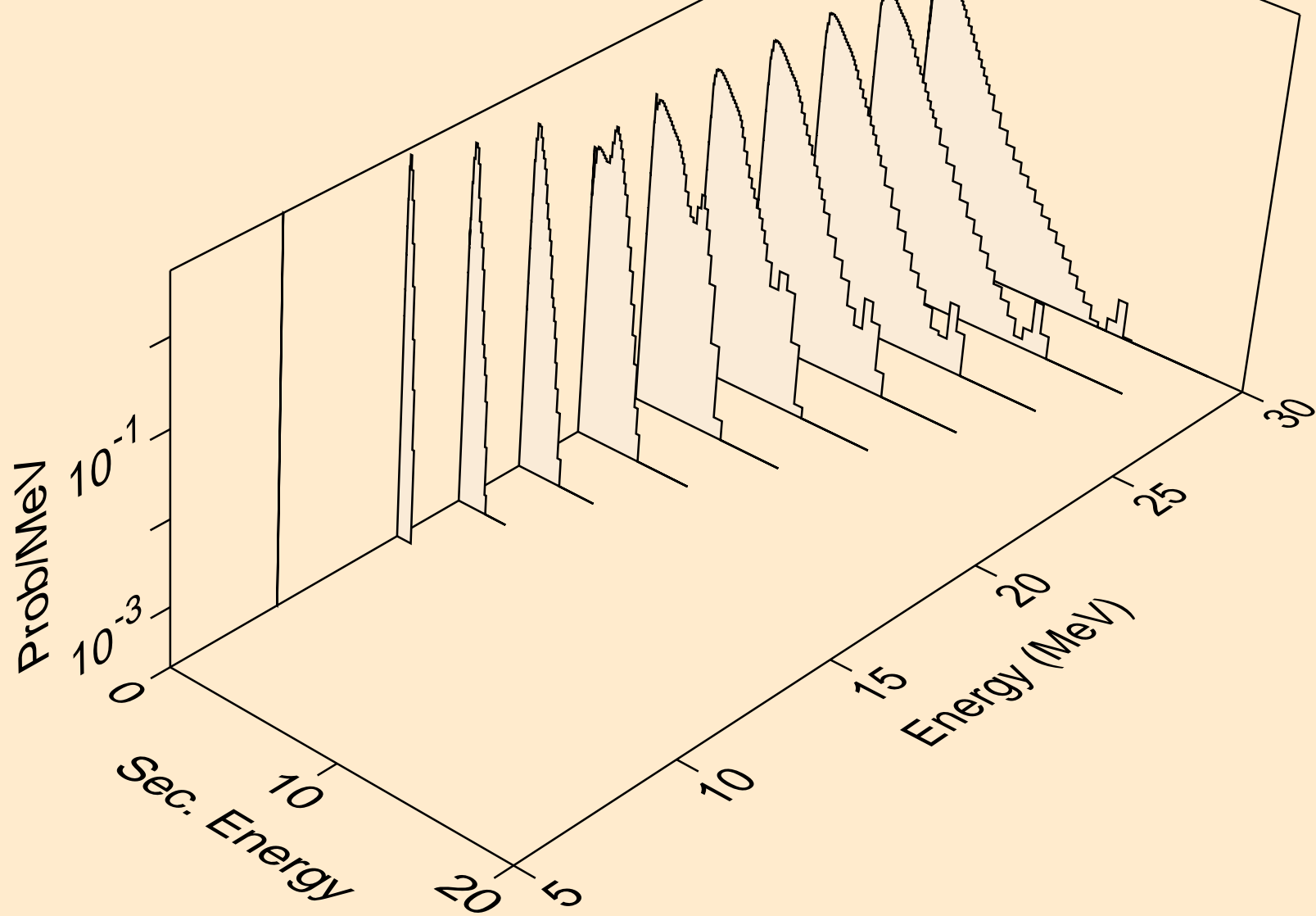
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)



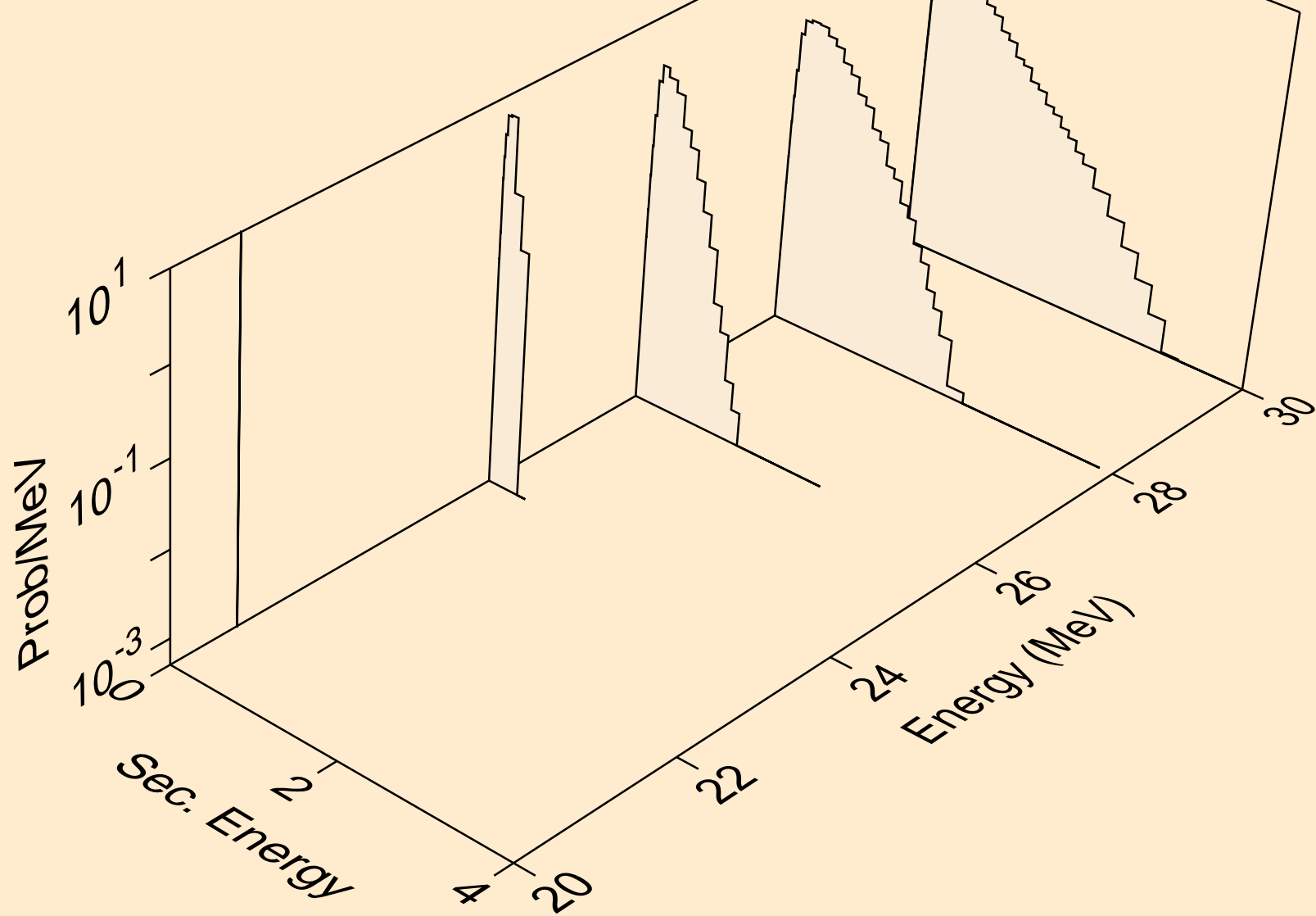
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,3n)



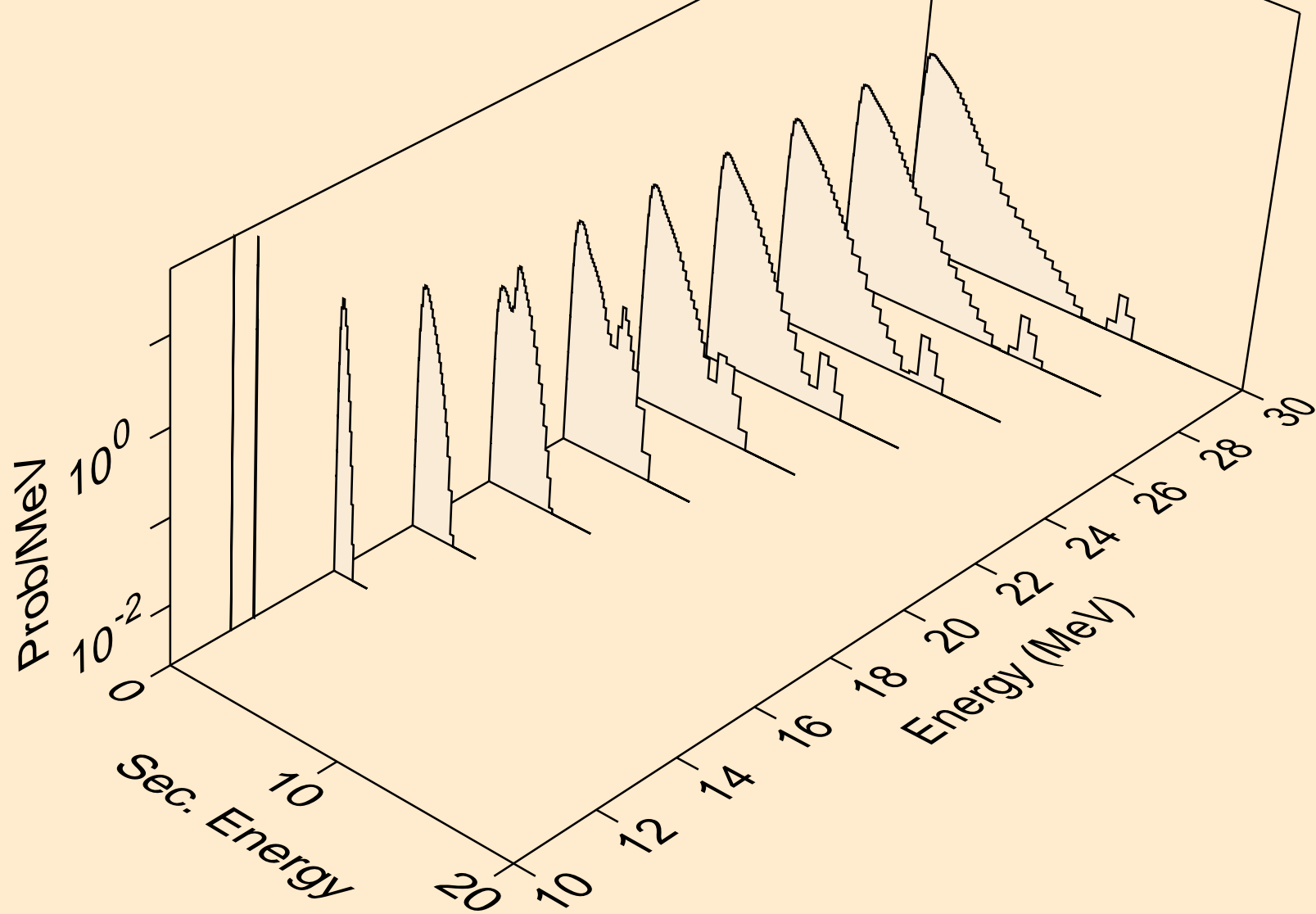
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)a



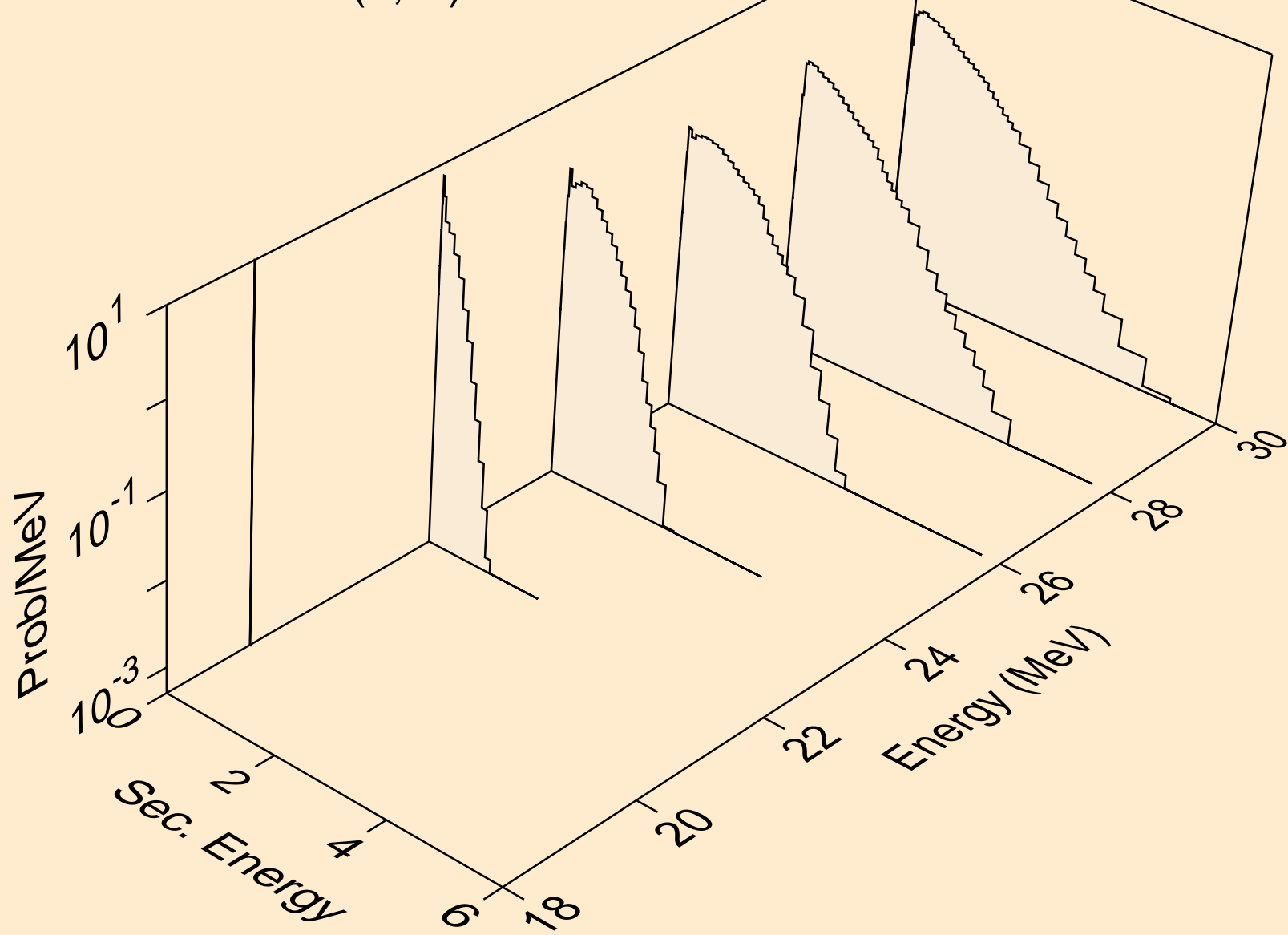
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2n)a



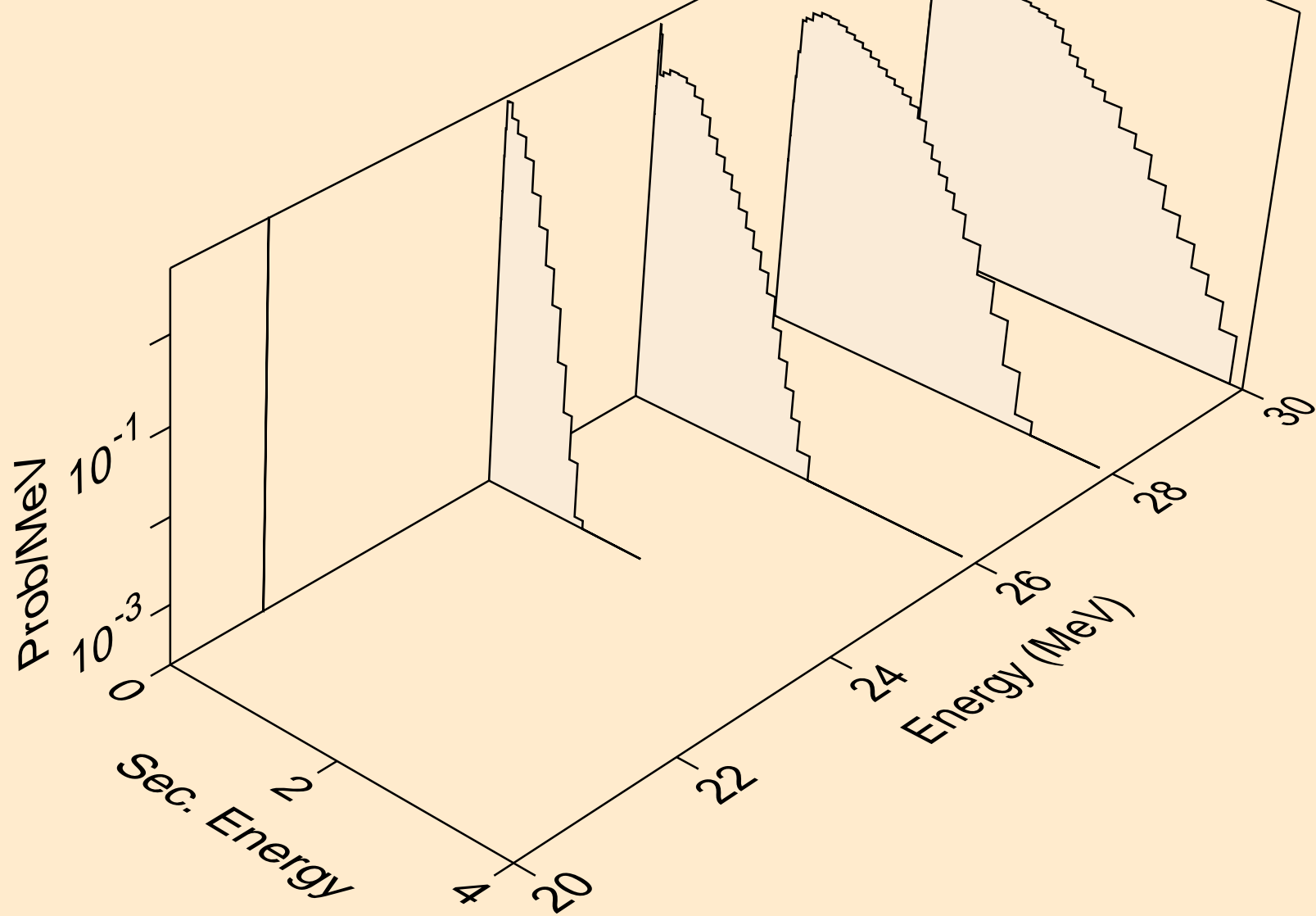
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)p



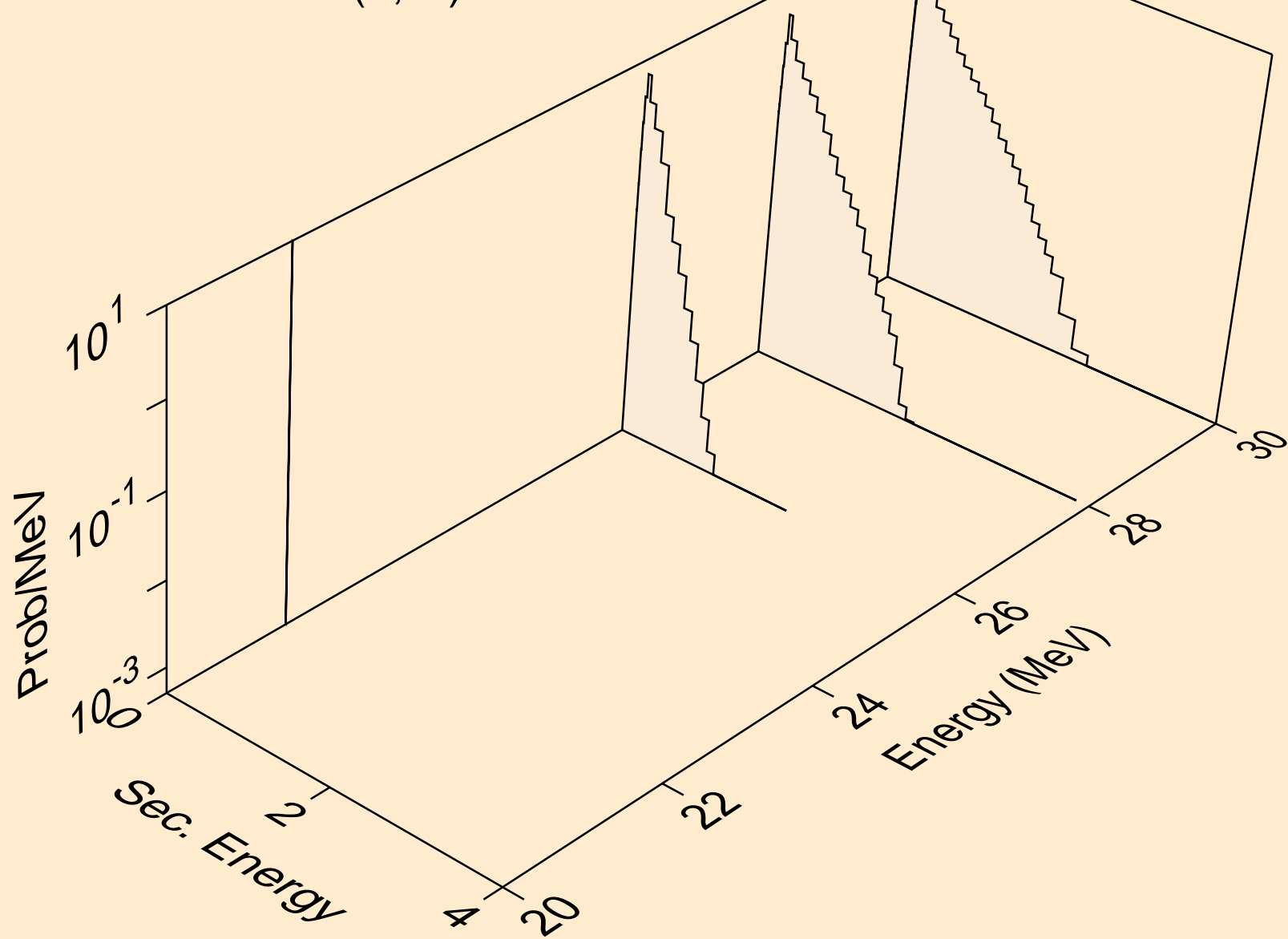
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)d



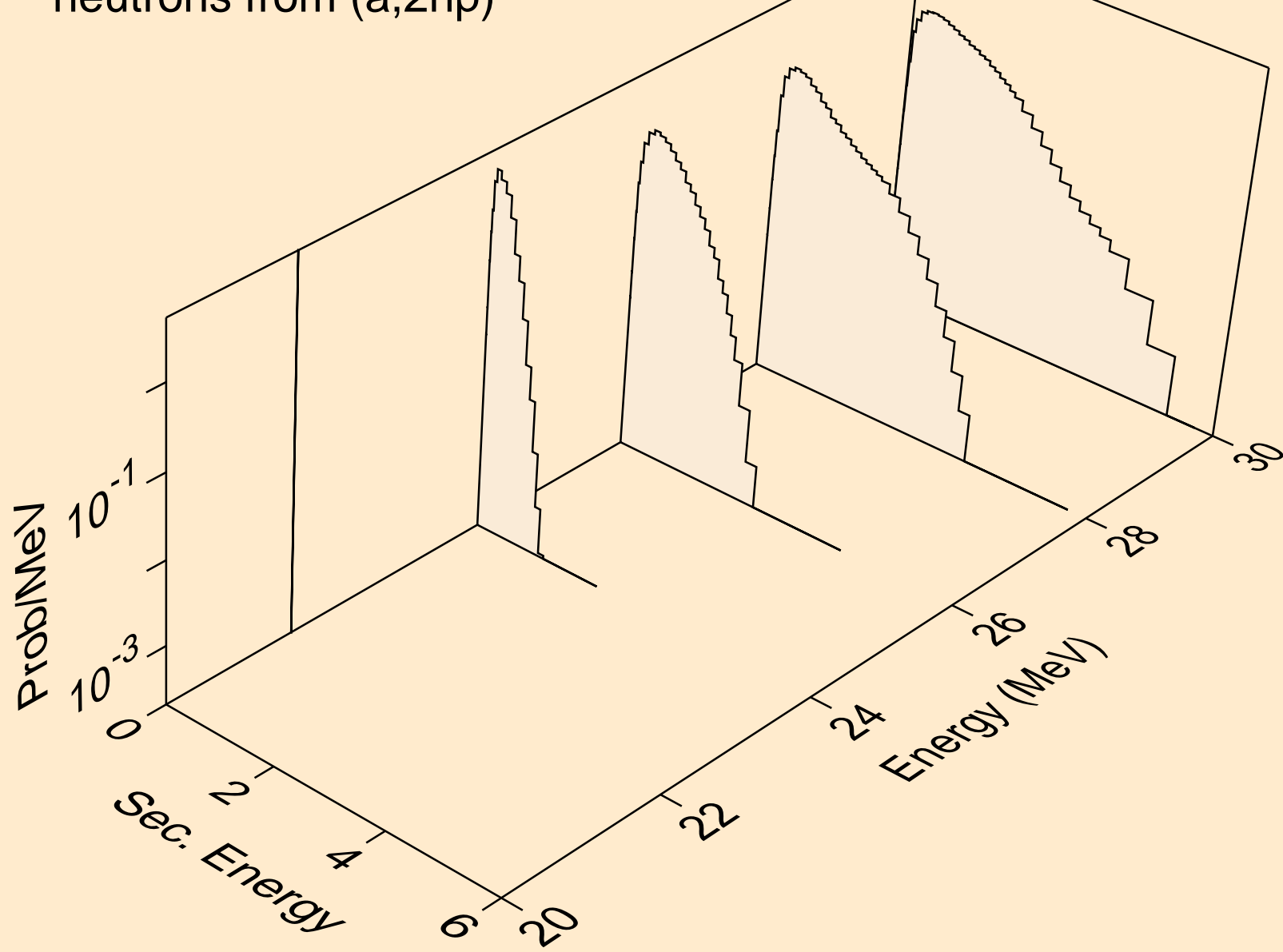
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)t



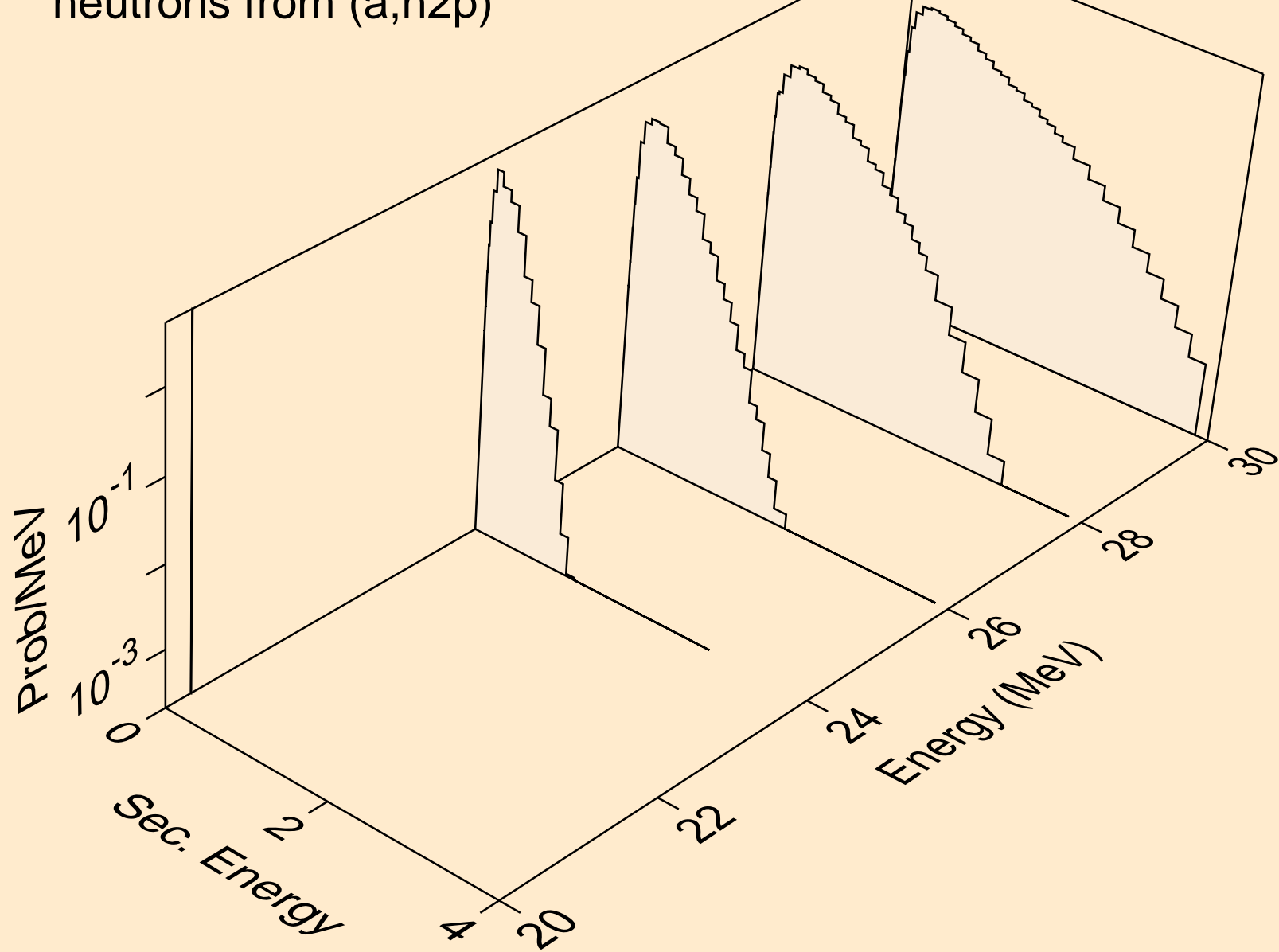
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



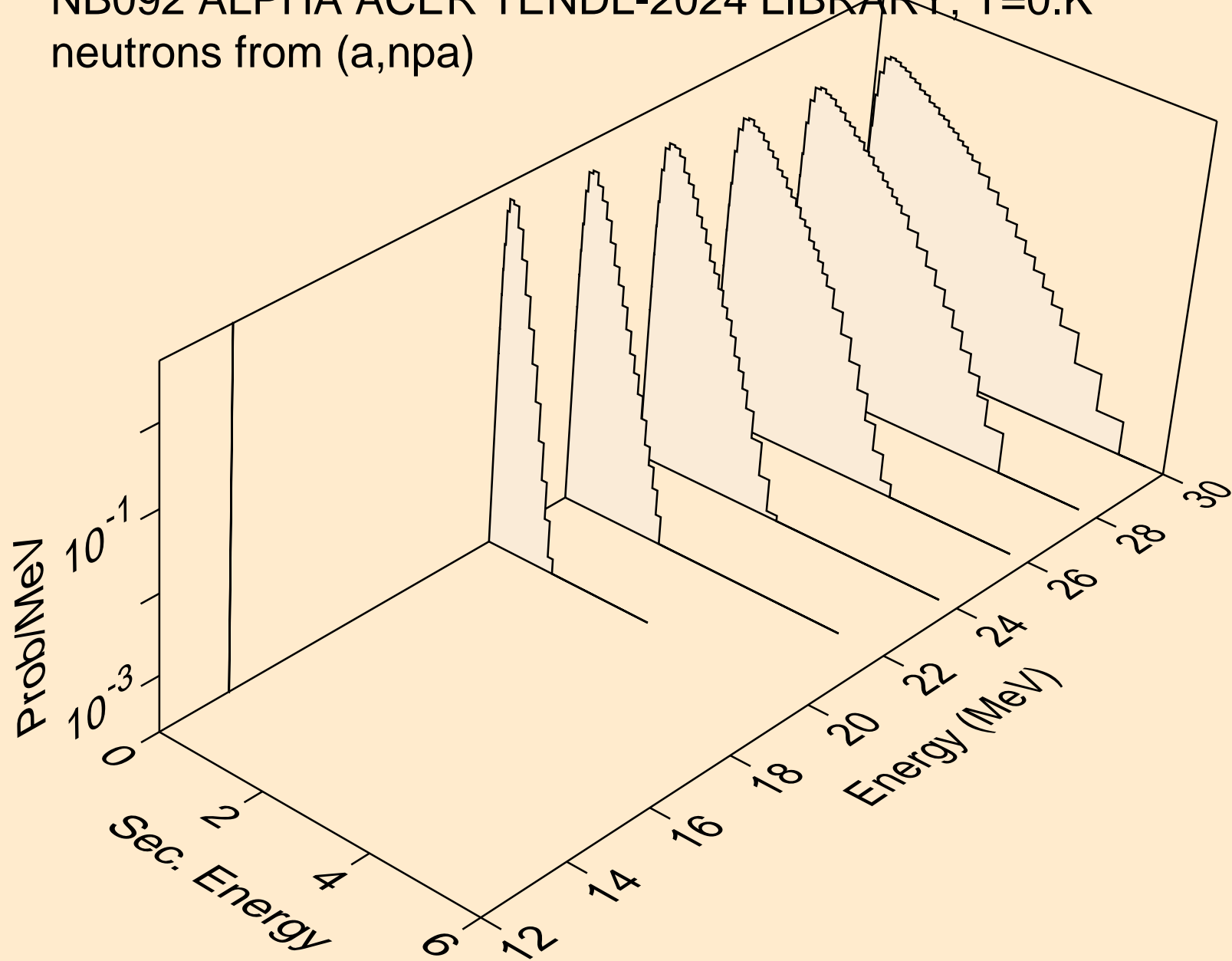
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,2np)



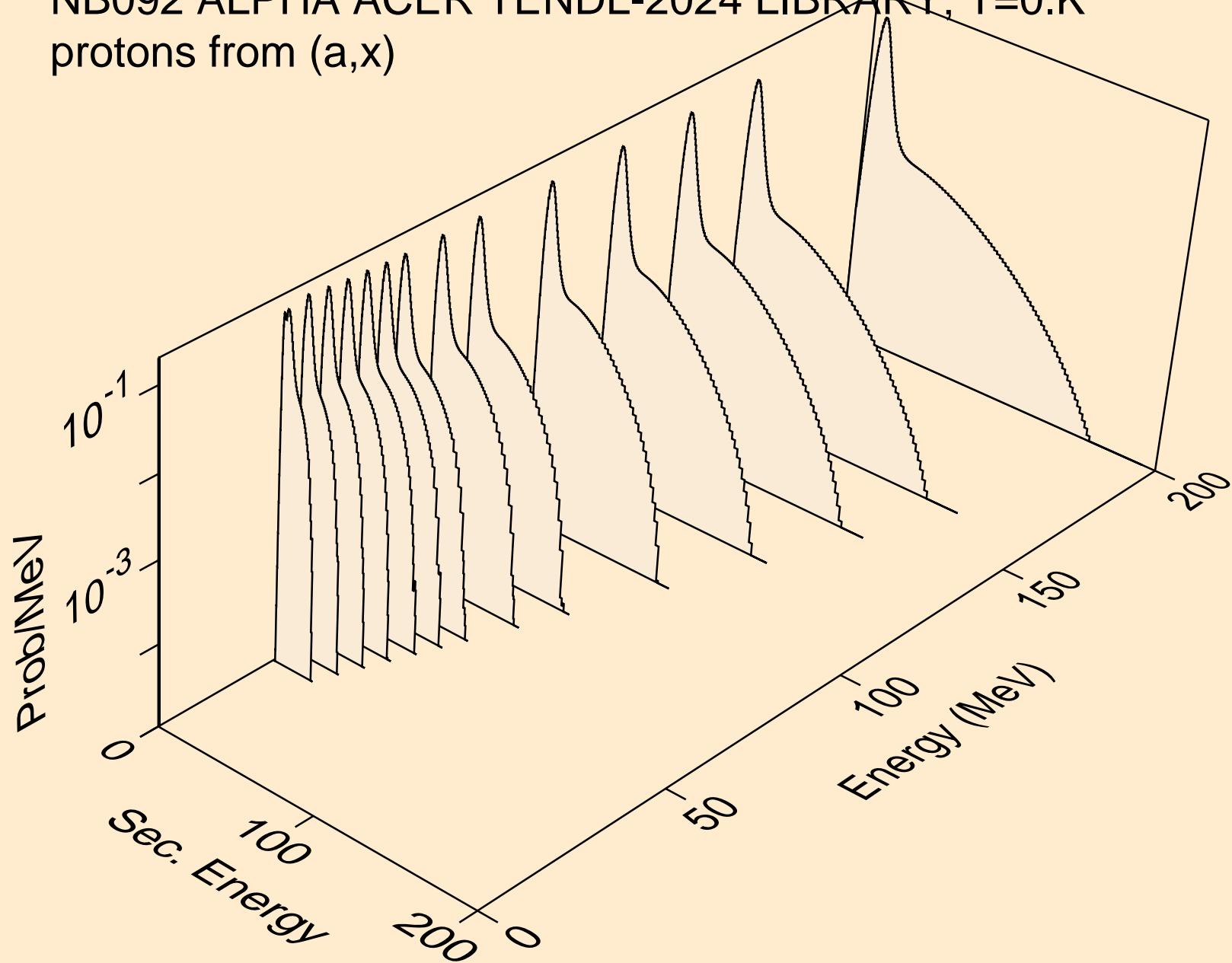
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,n2p)



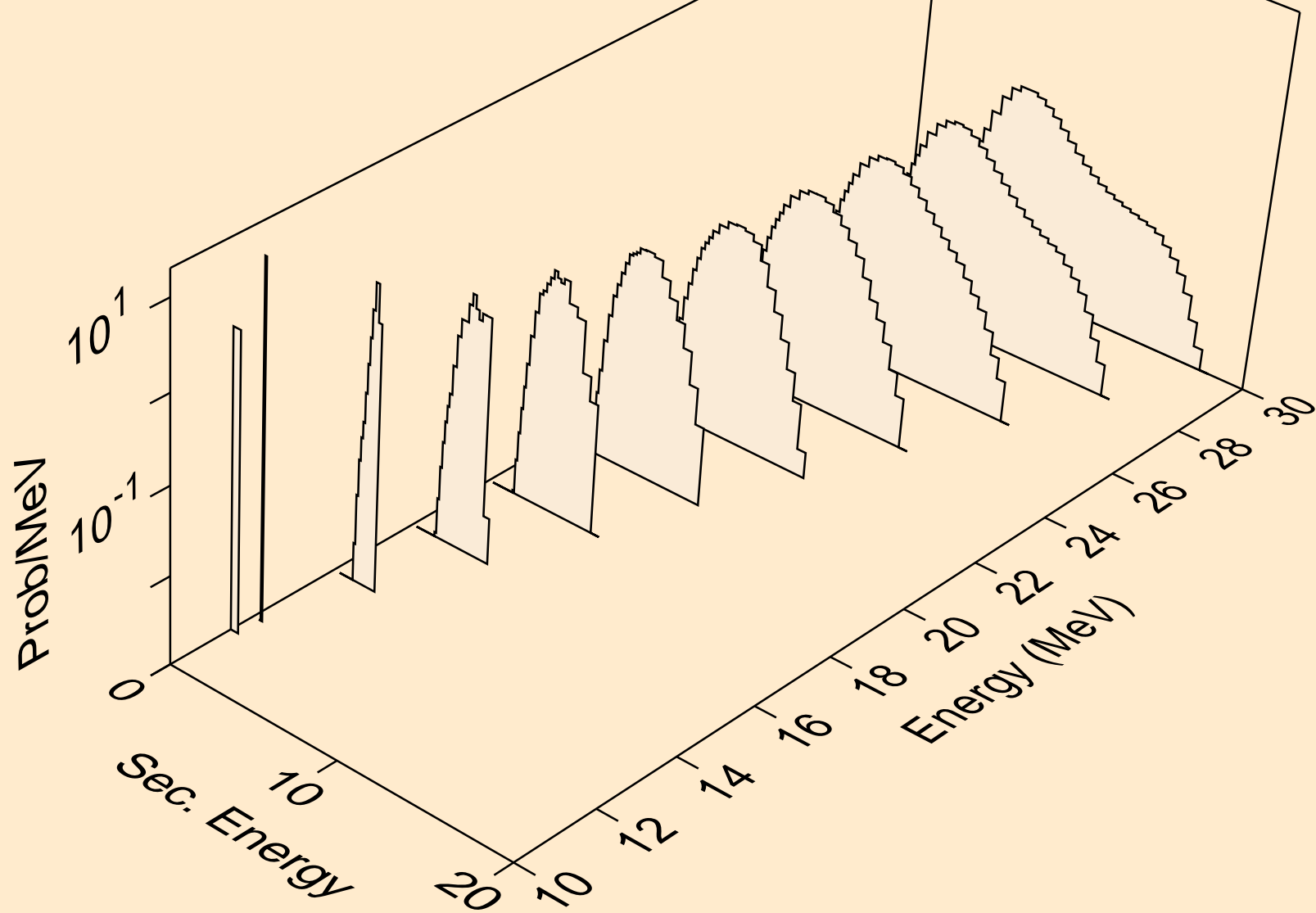
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
neutrons from (a,npa)



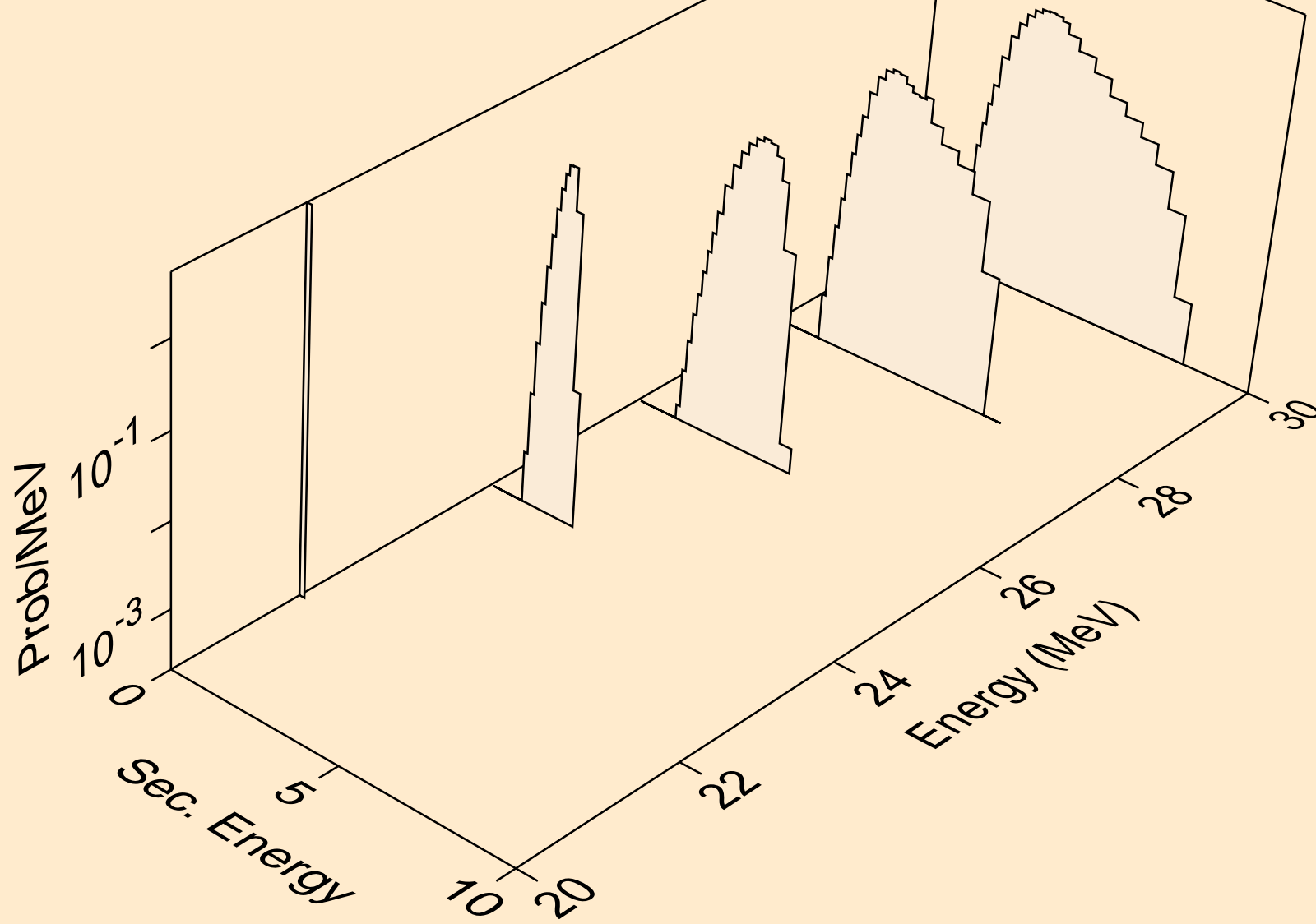
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,x)



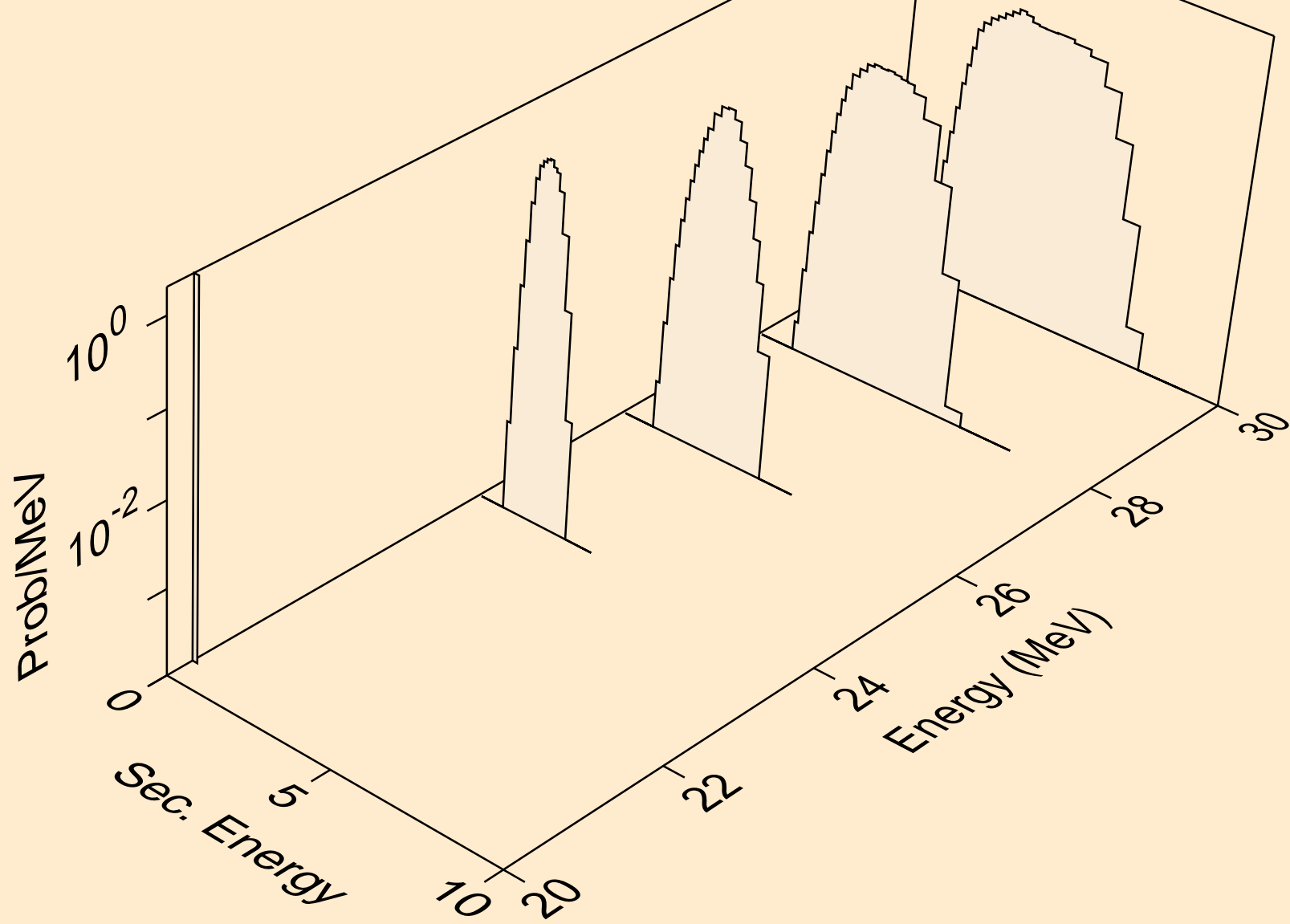
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,n\*)p



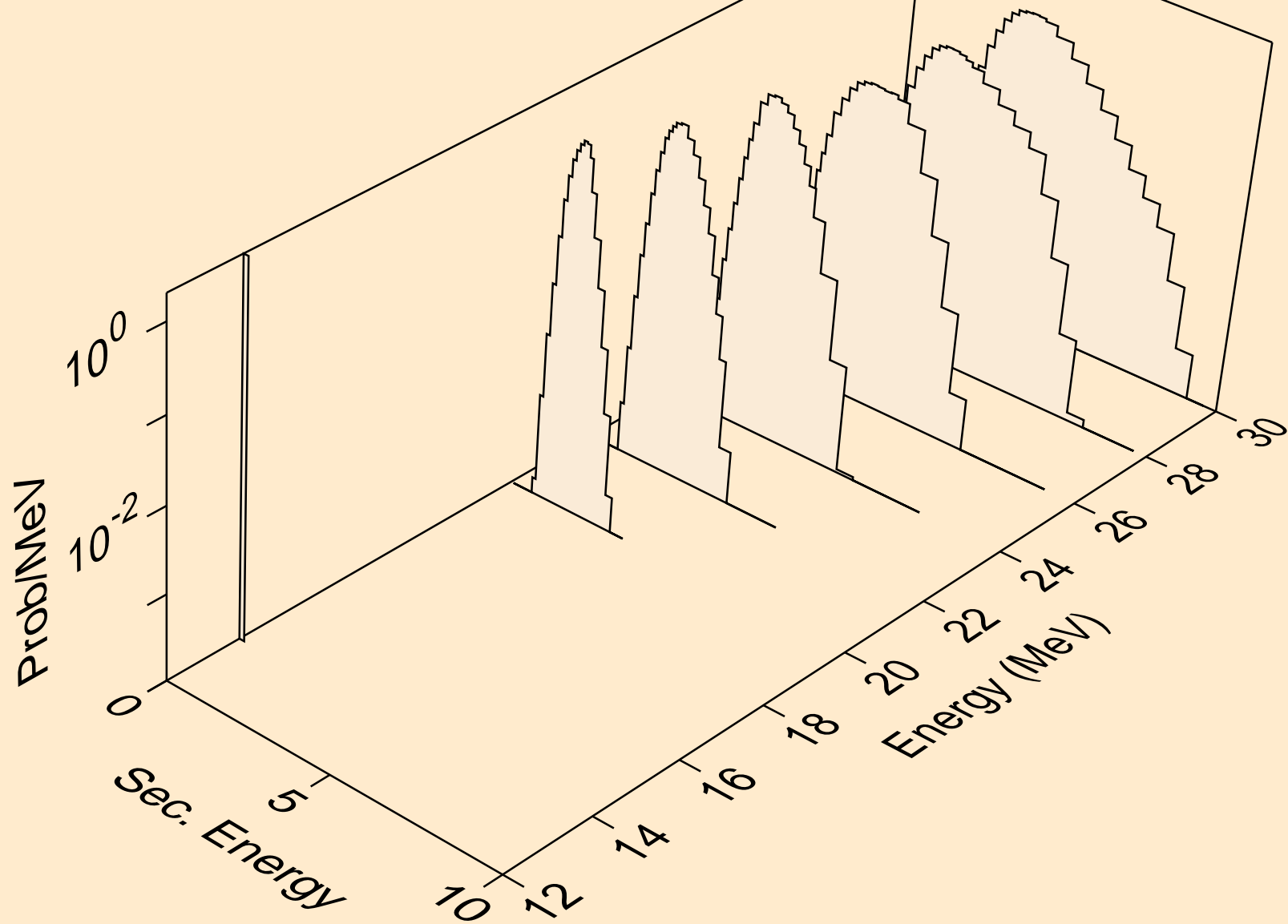
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,2np)



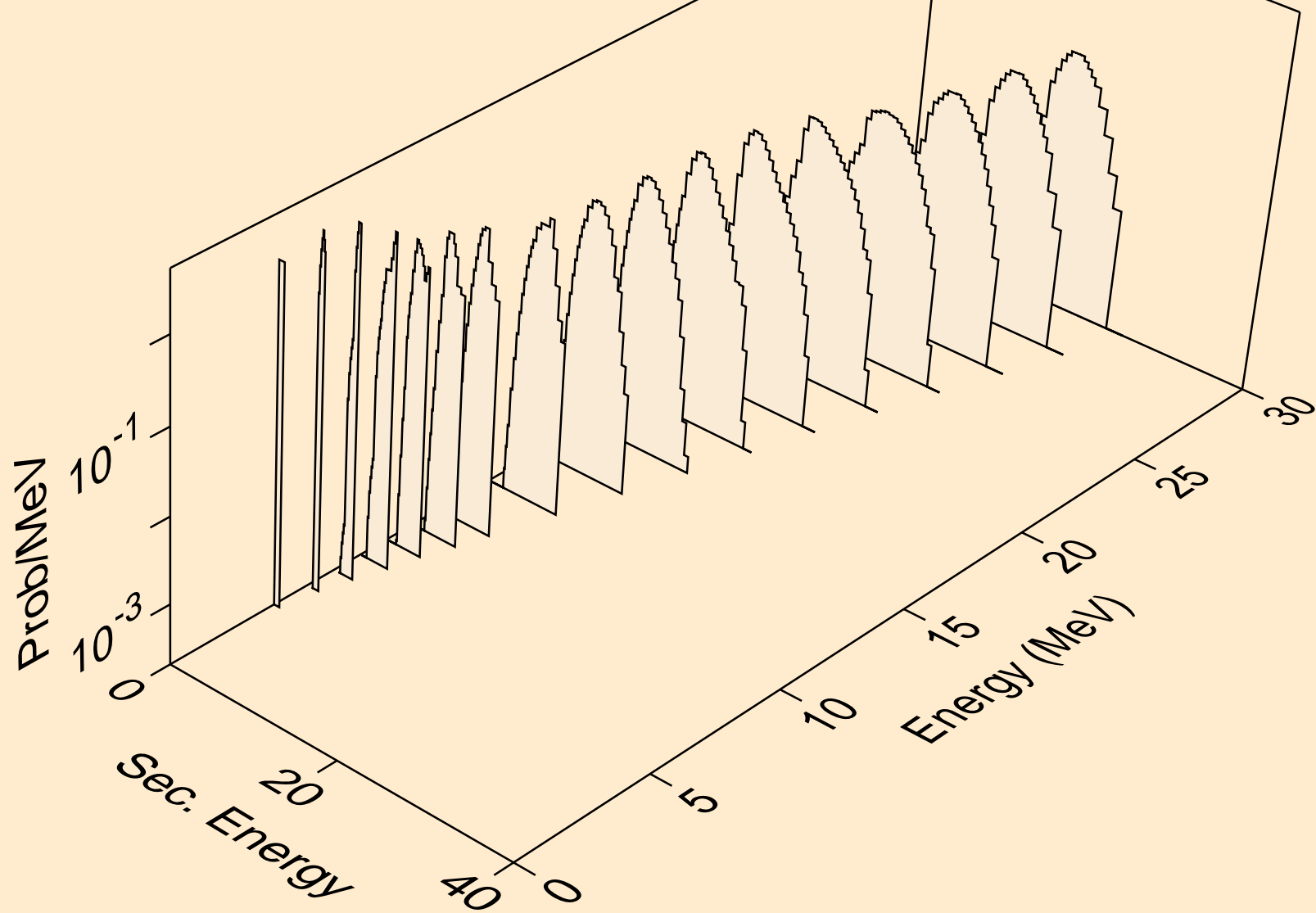
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,n2p)



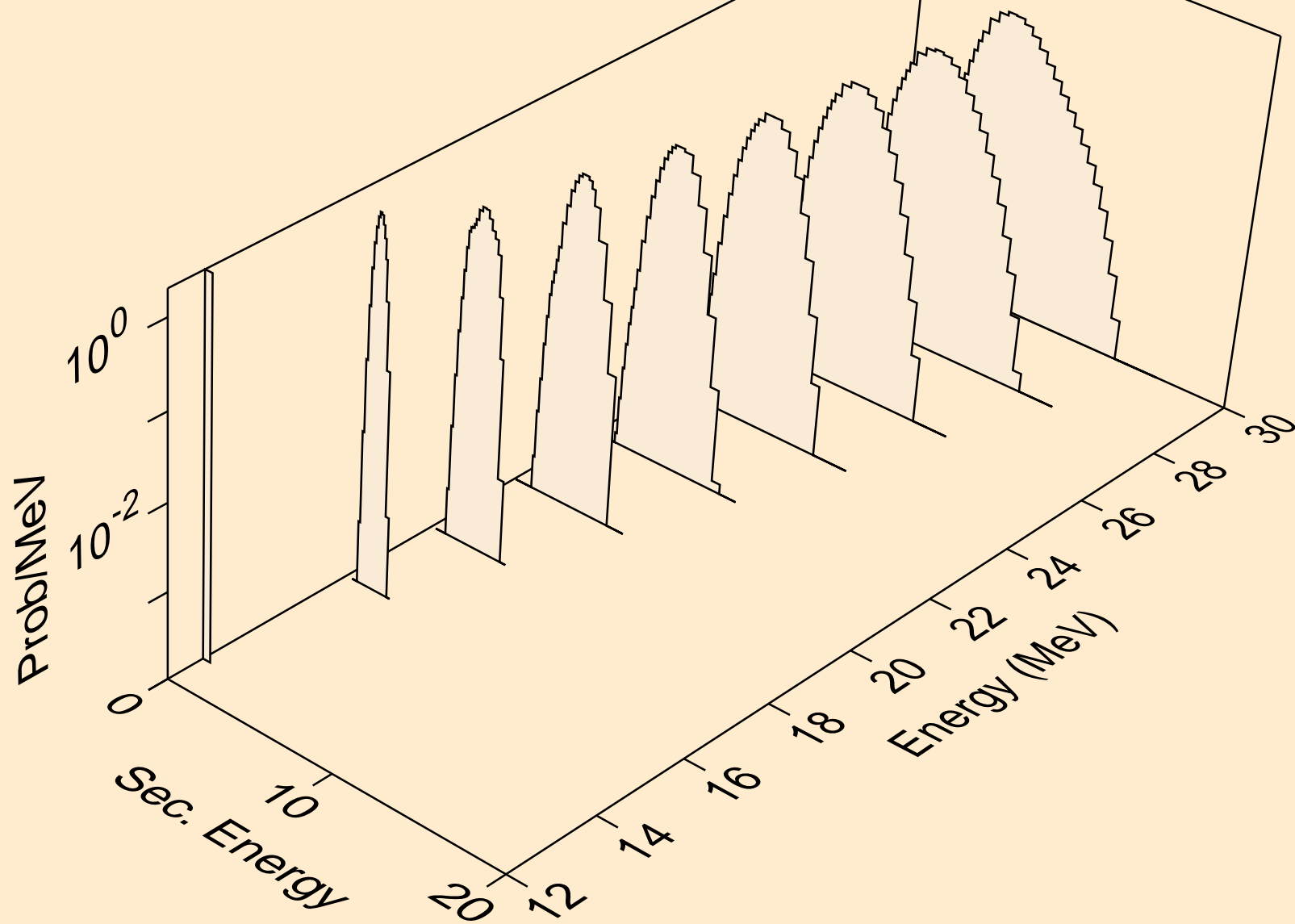
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,npa)



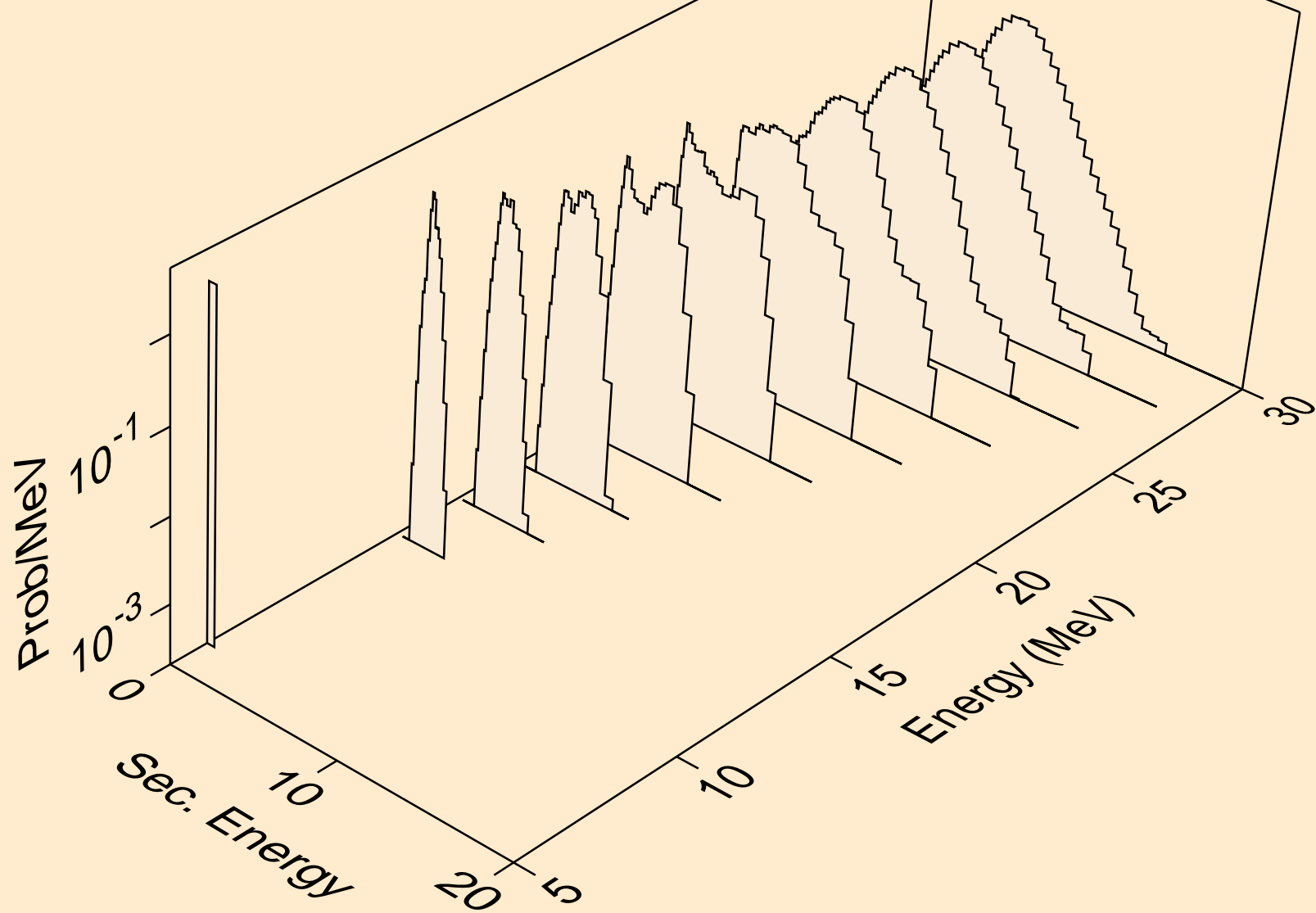
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,p)



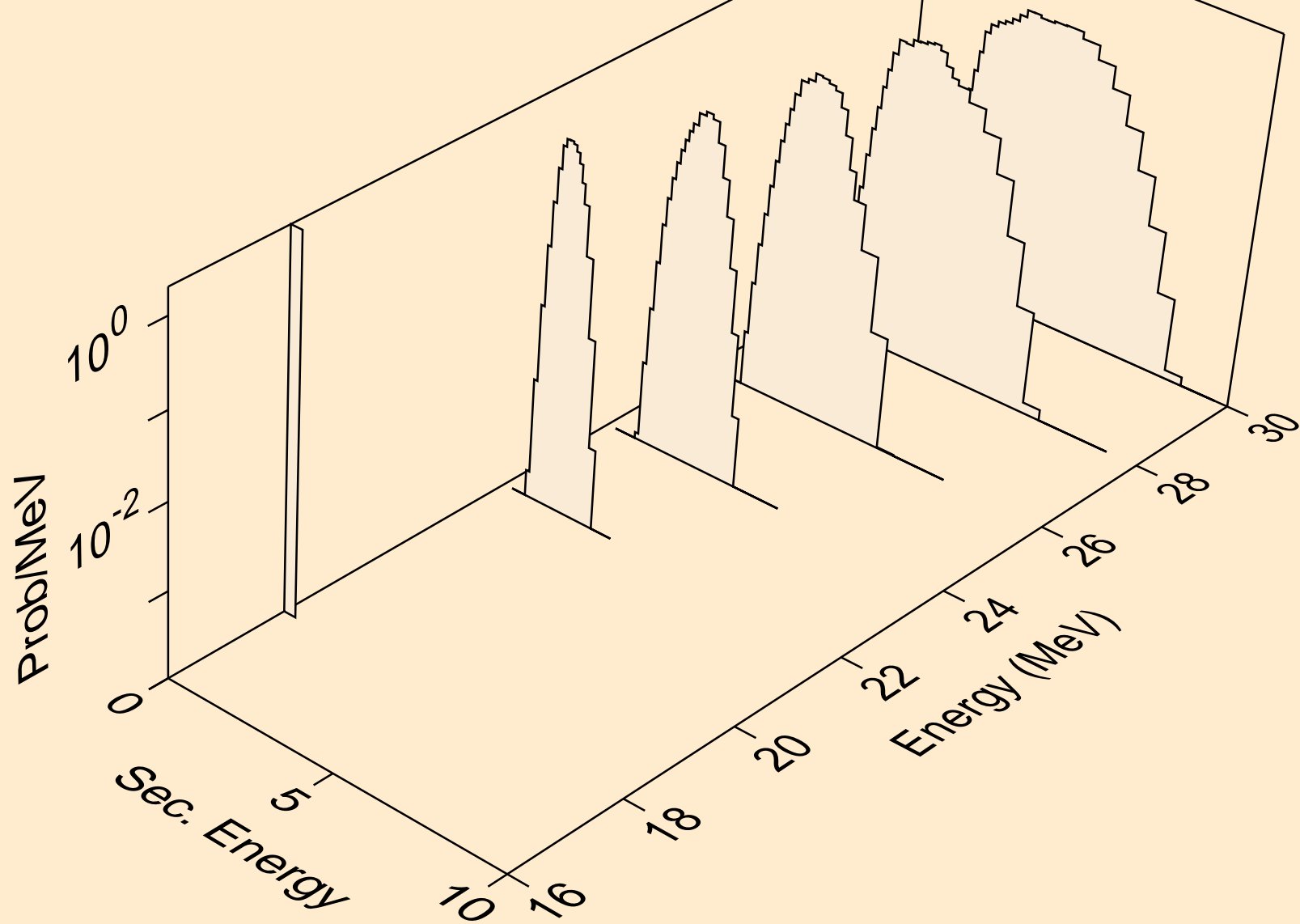
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,2p)



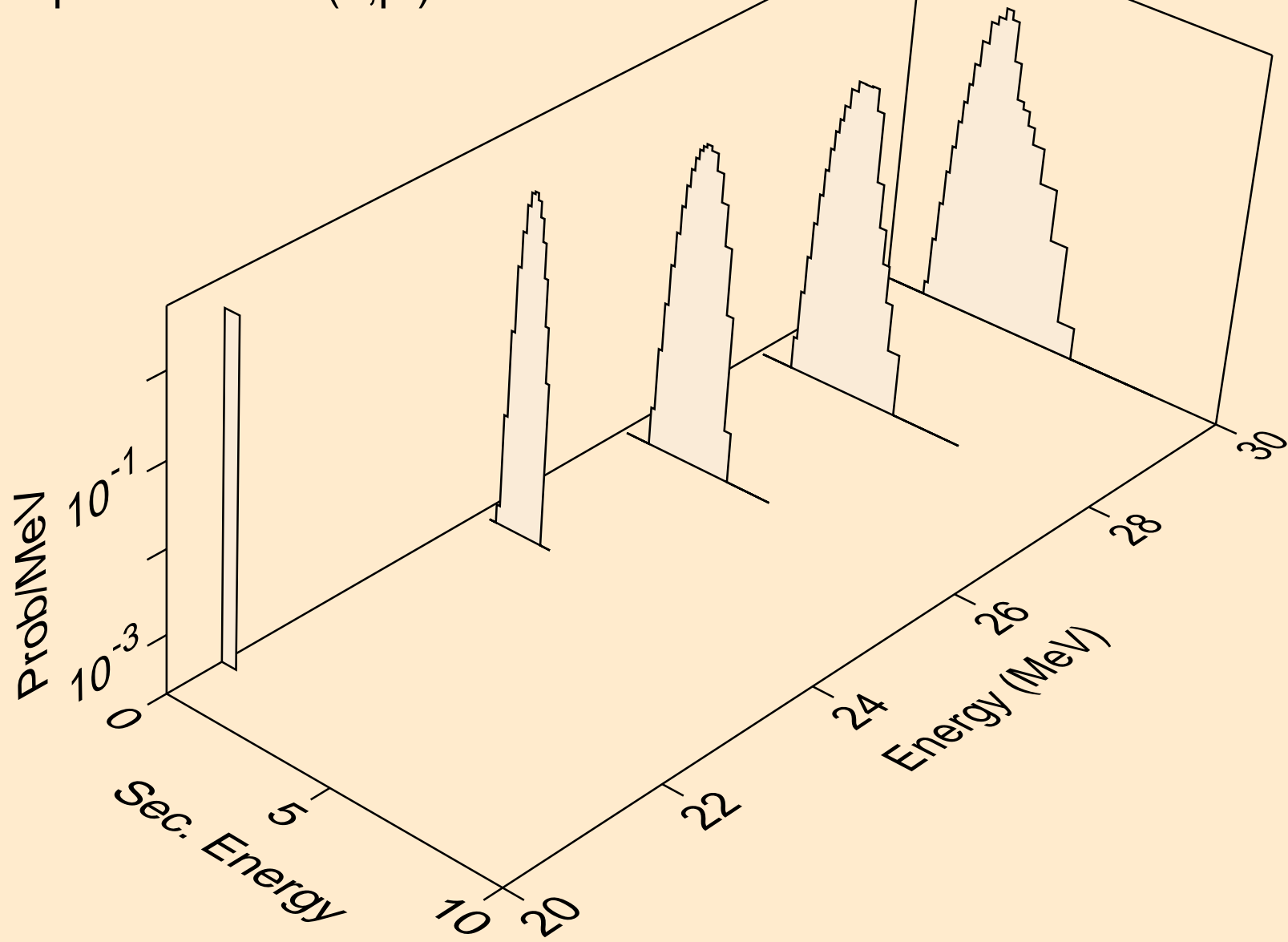
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,pa)



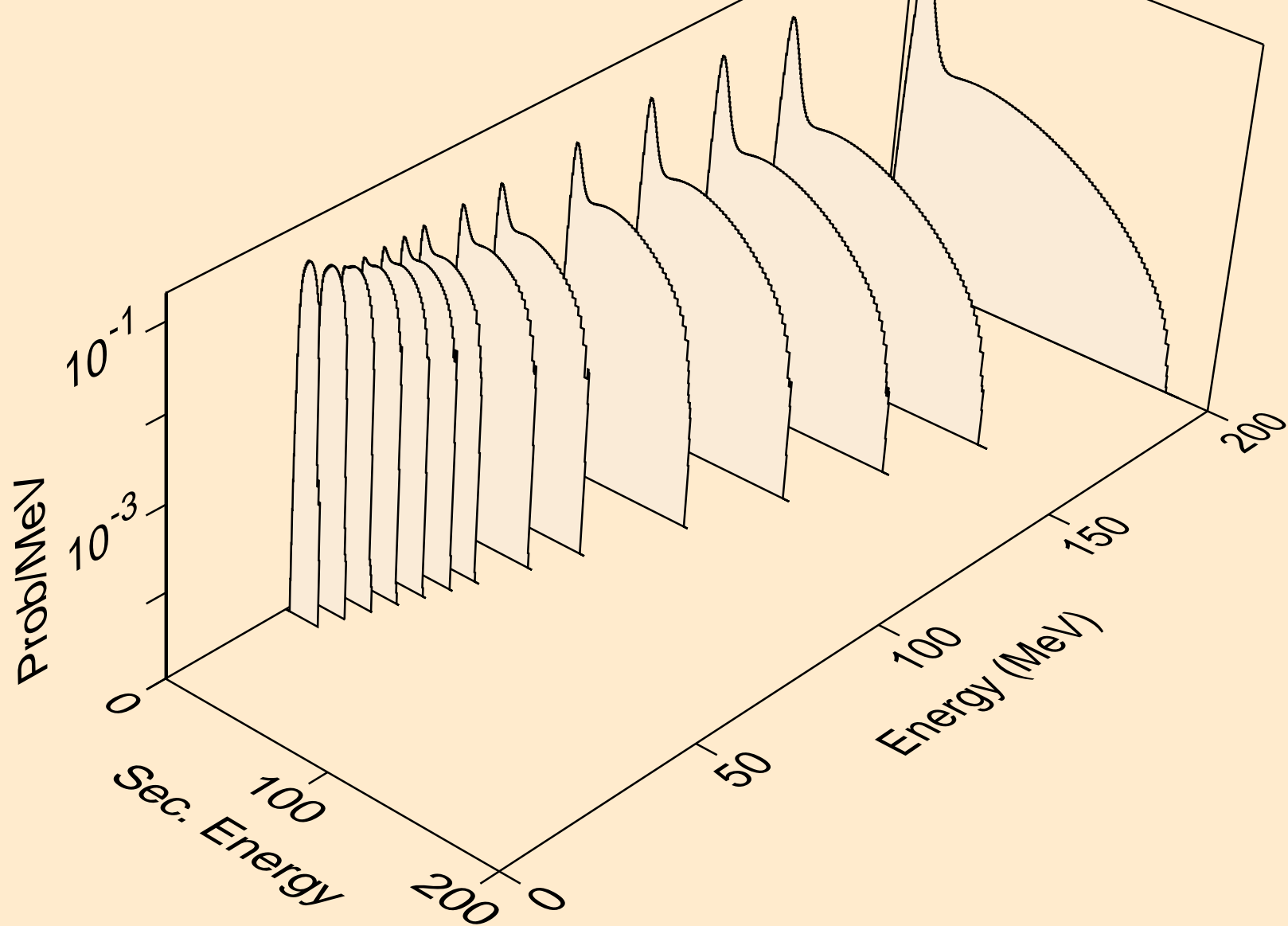
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,pd)



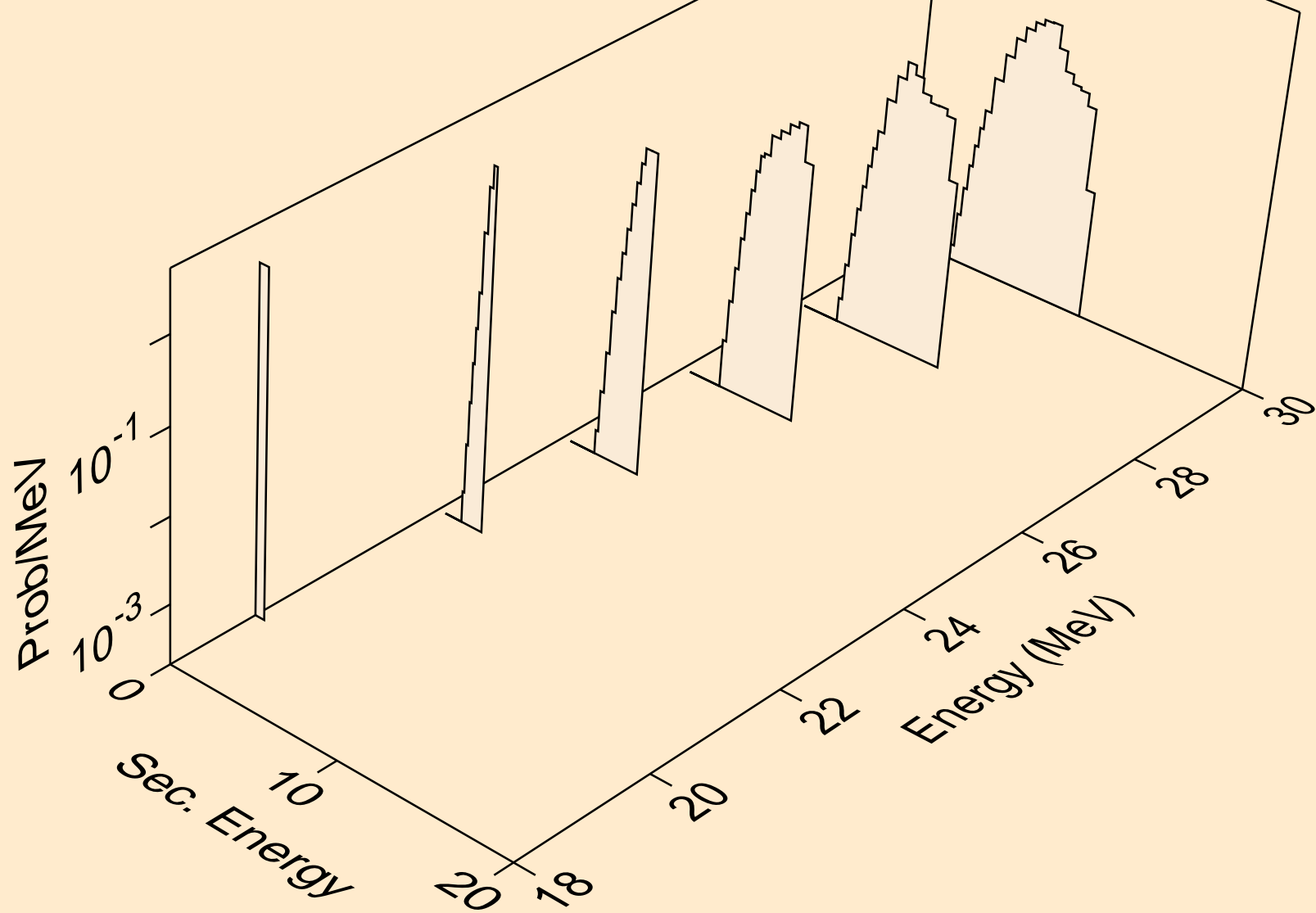
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
protons from (a,pt)



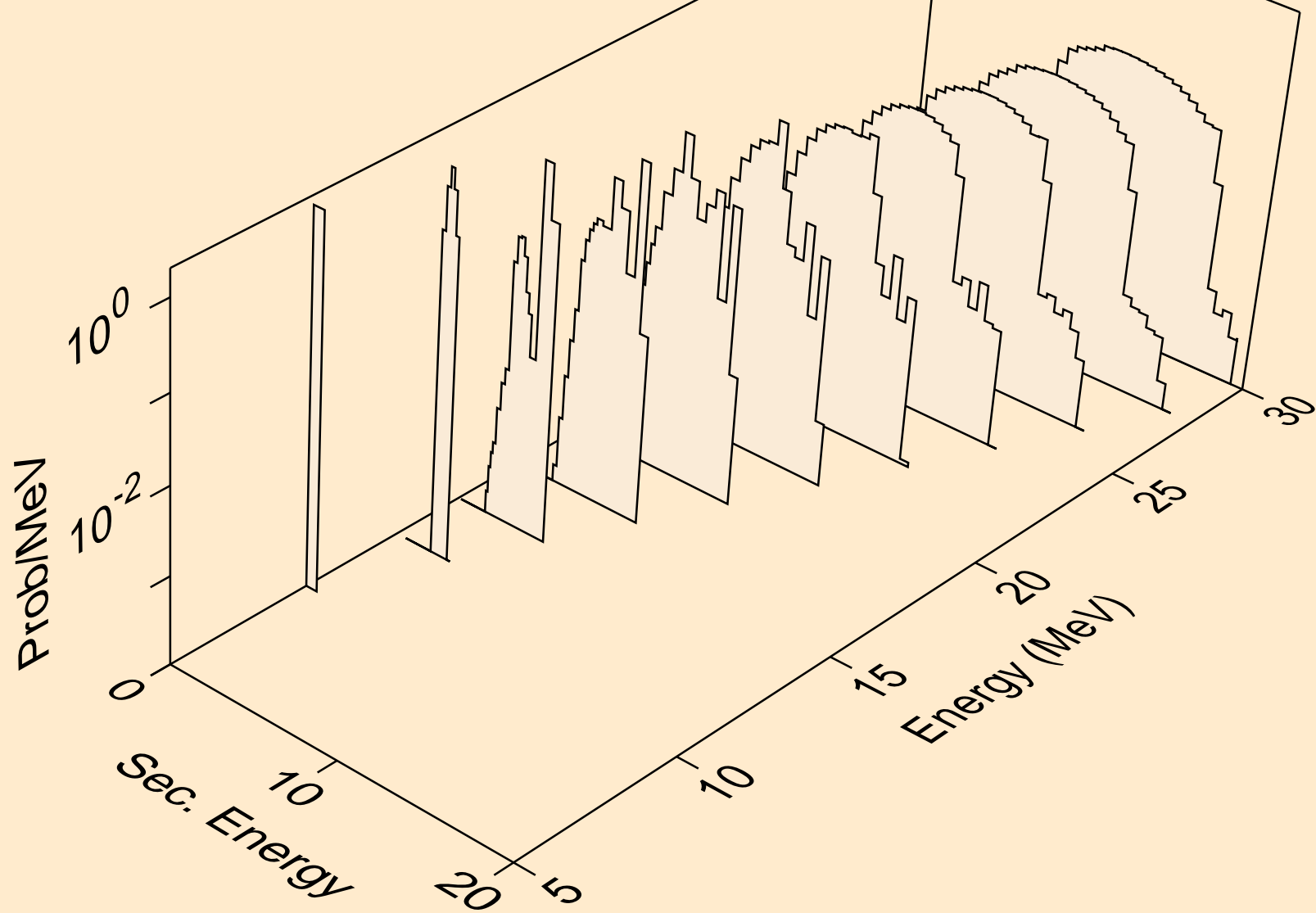
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,x)



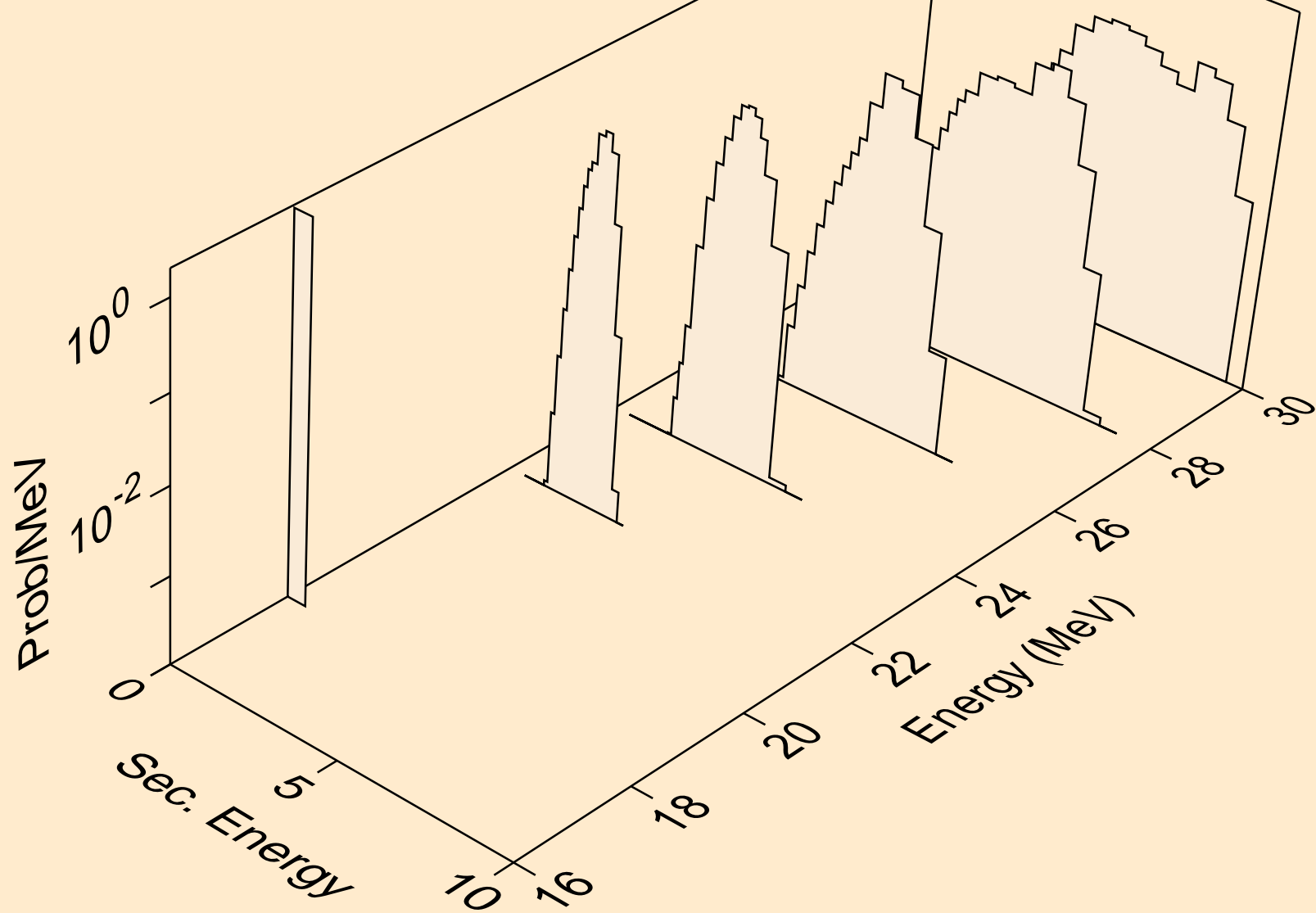
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,n\*)d



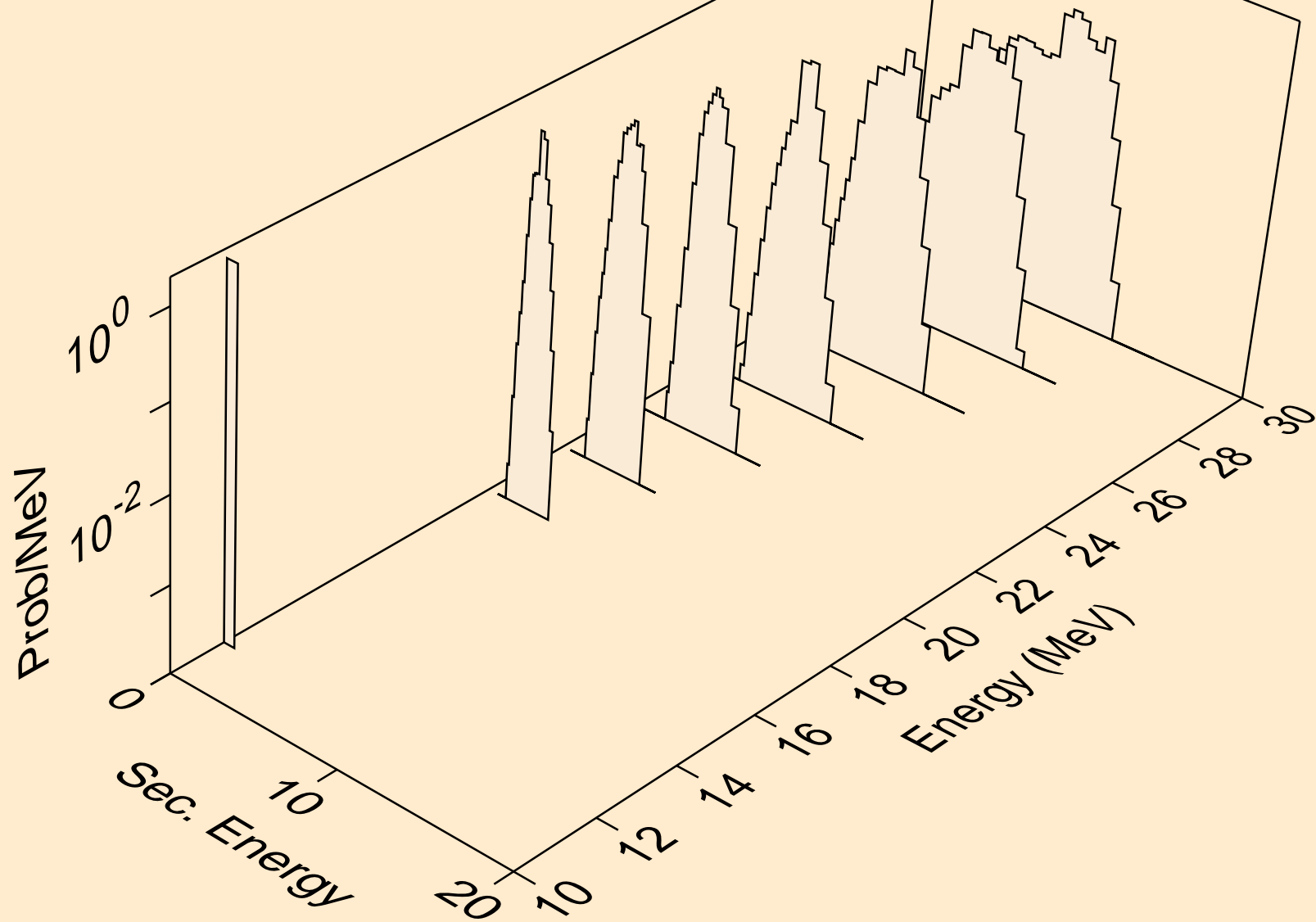
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,d)



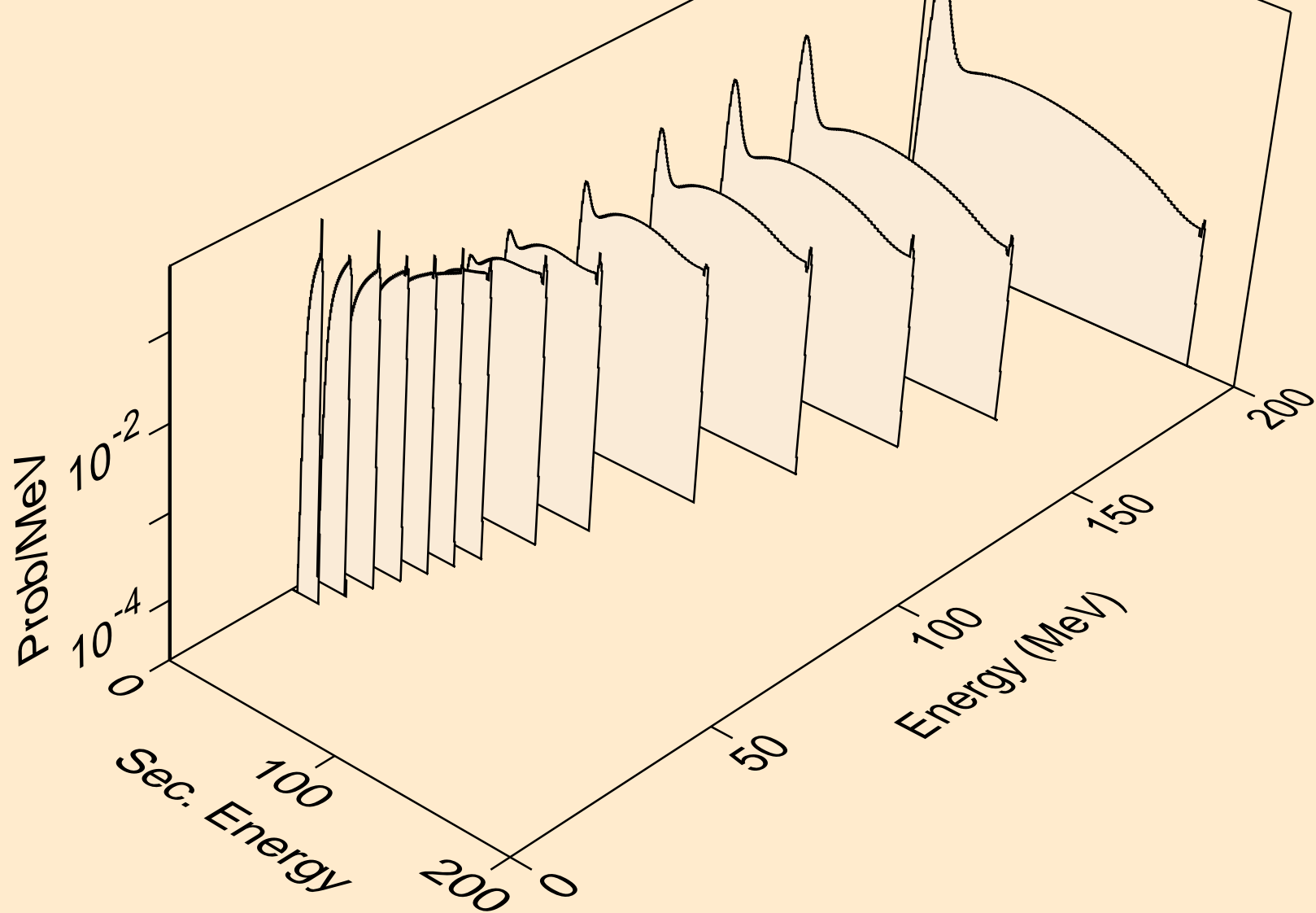
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,pd)



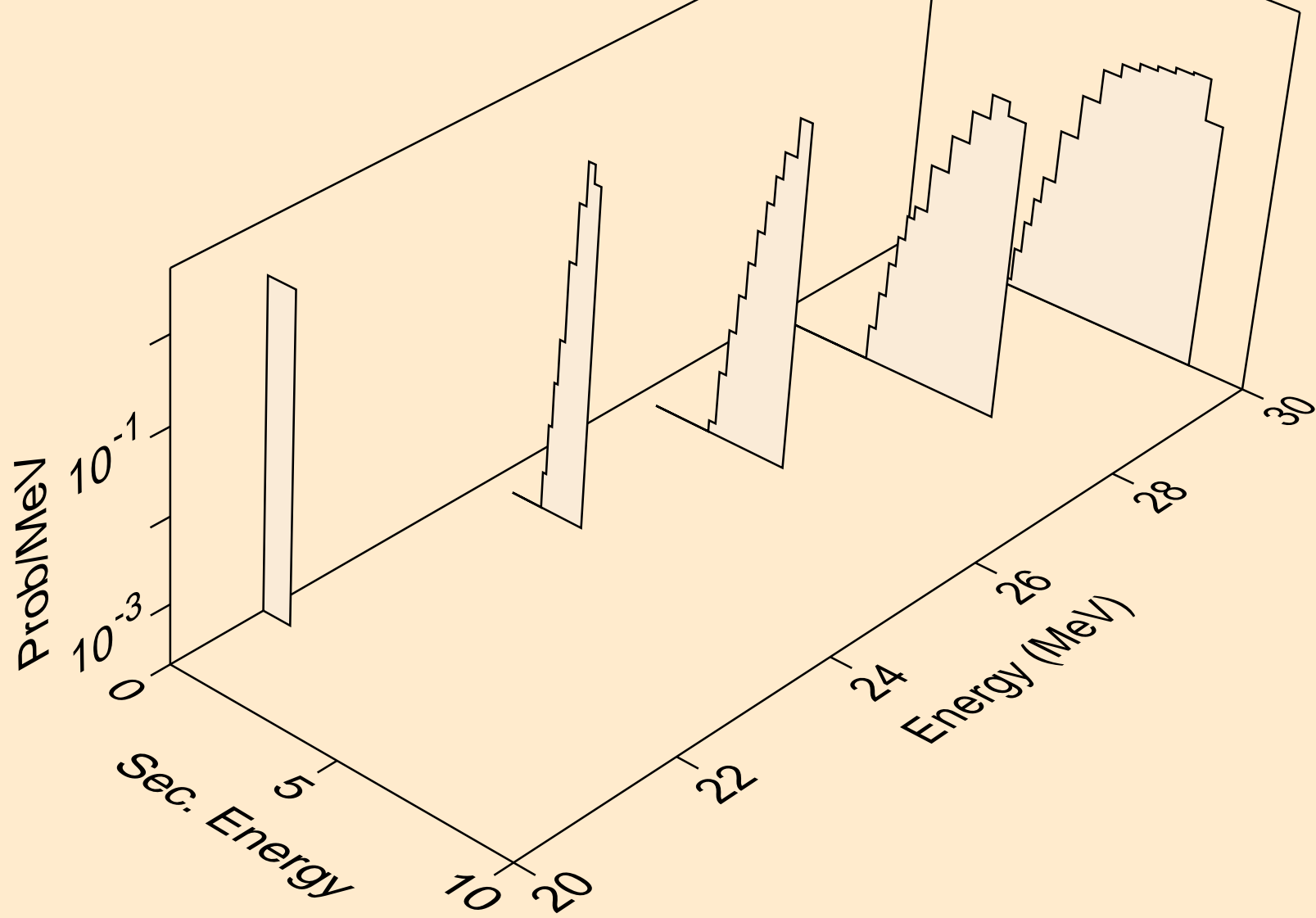
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
deuterons from (a,da)



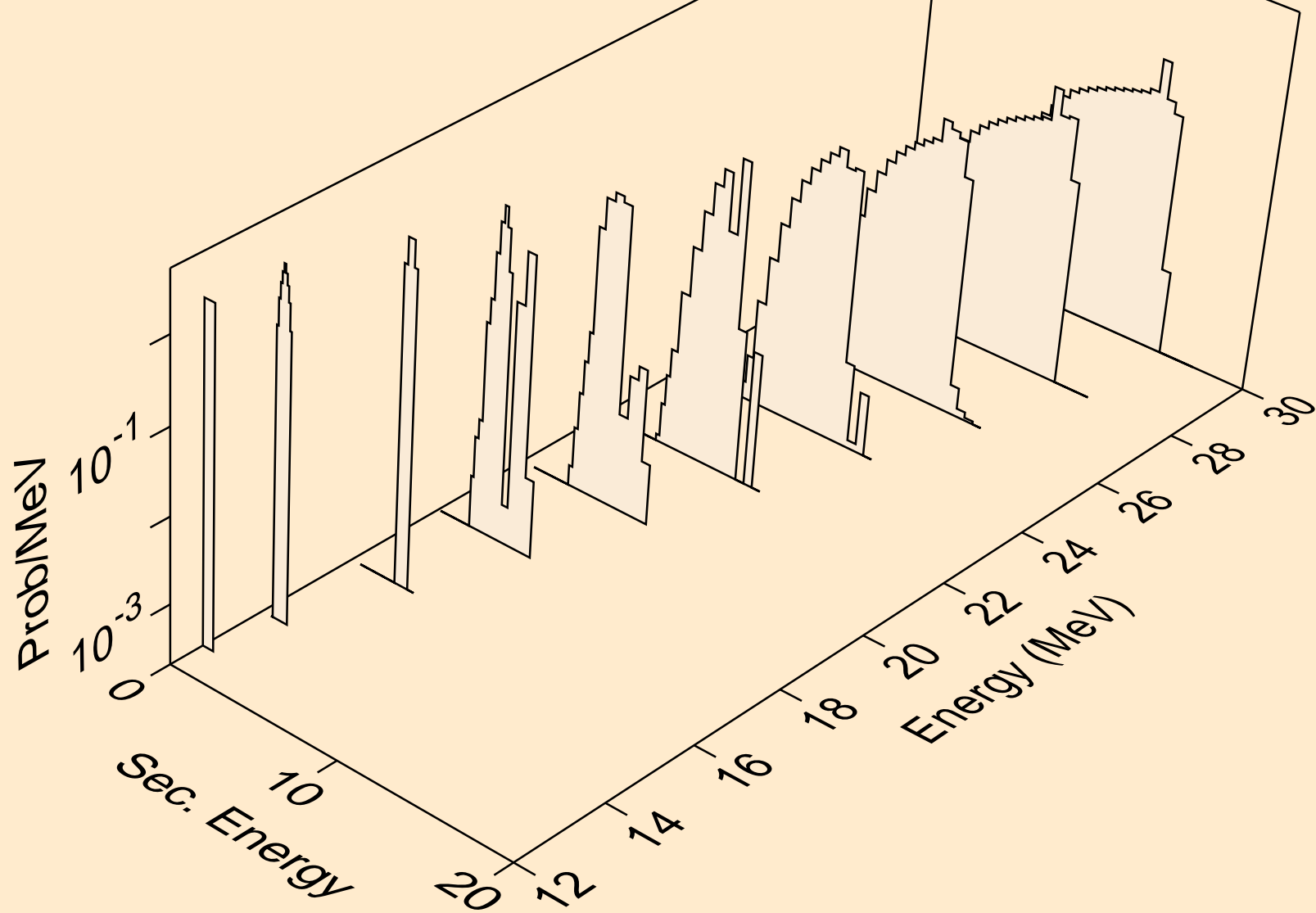
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,x)



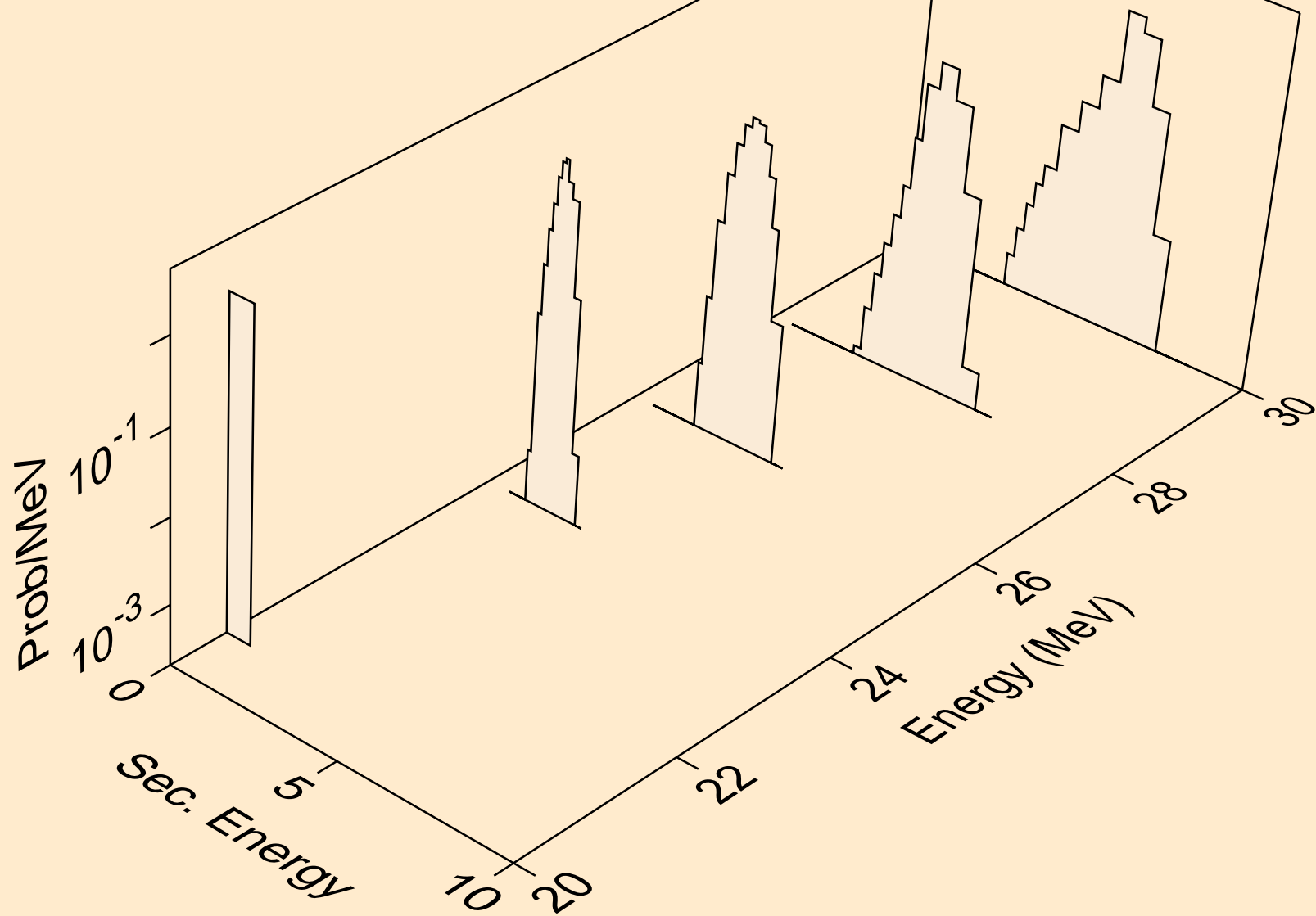
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,n\*)t



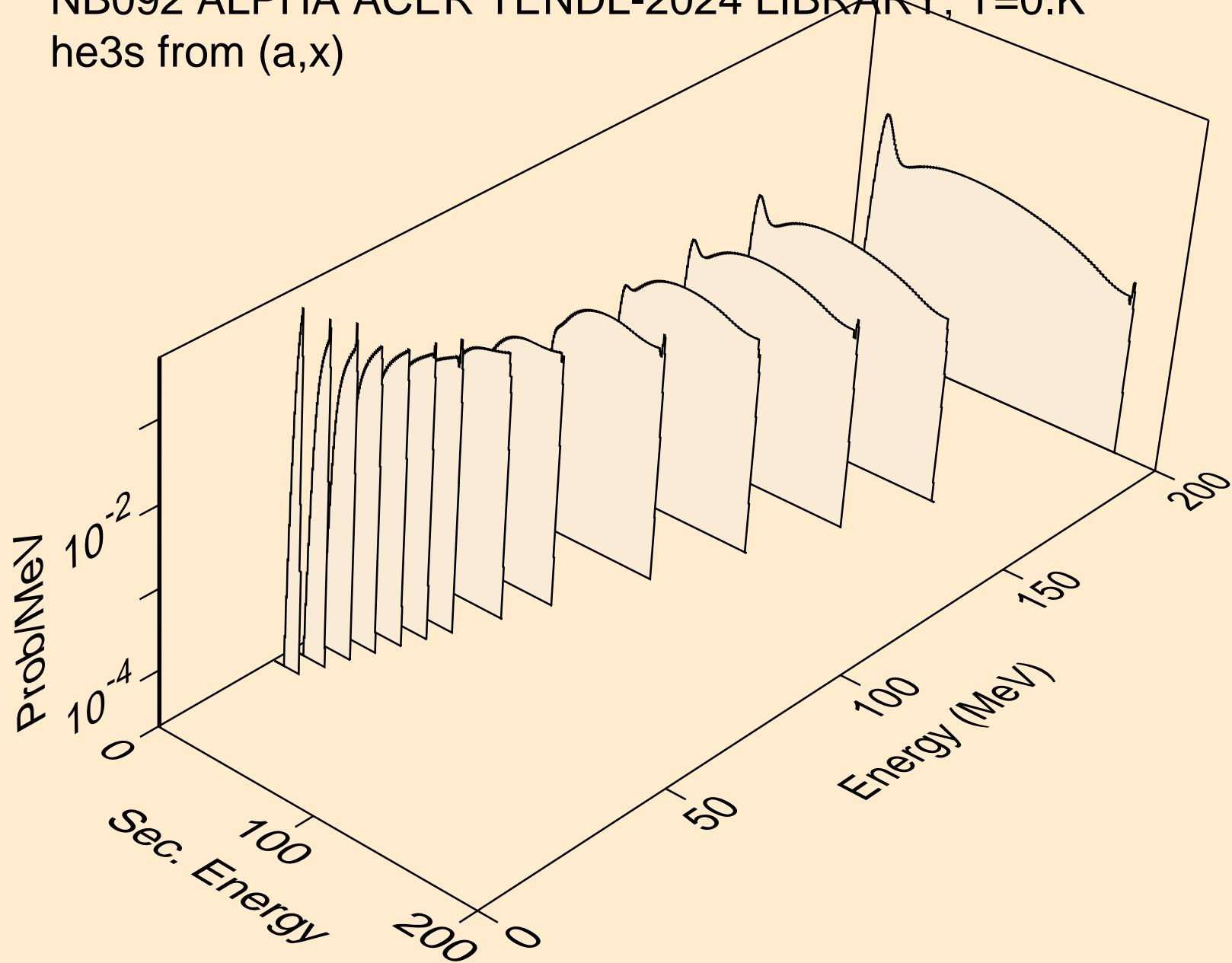
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,t)



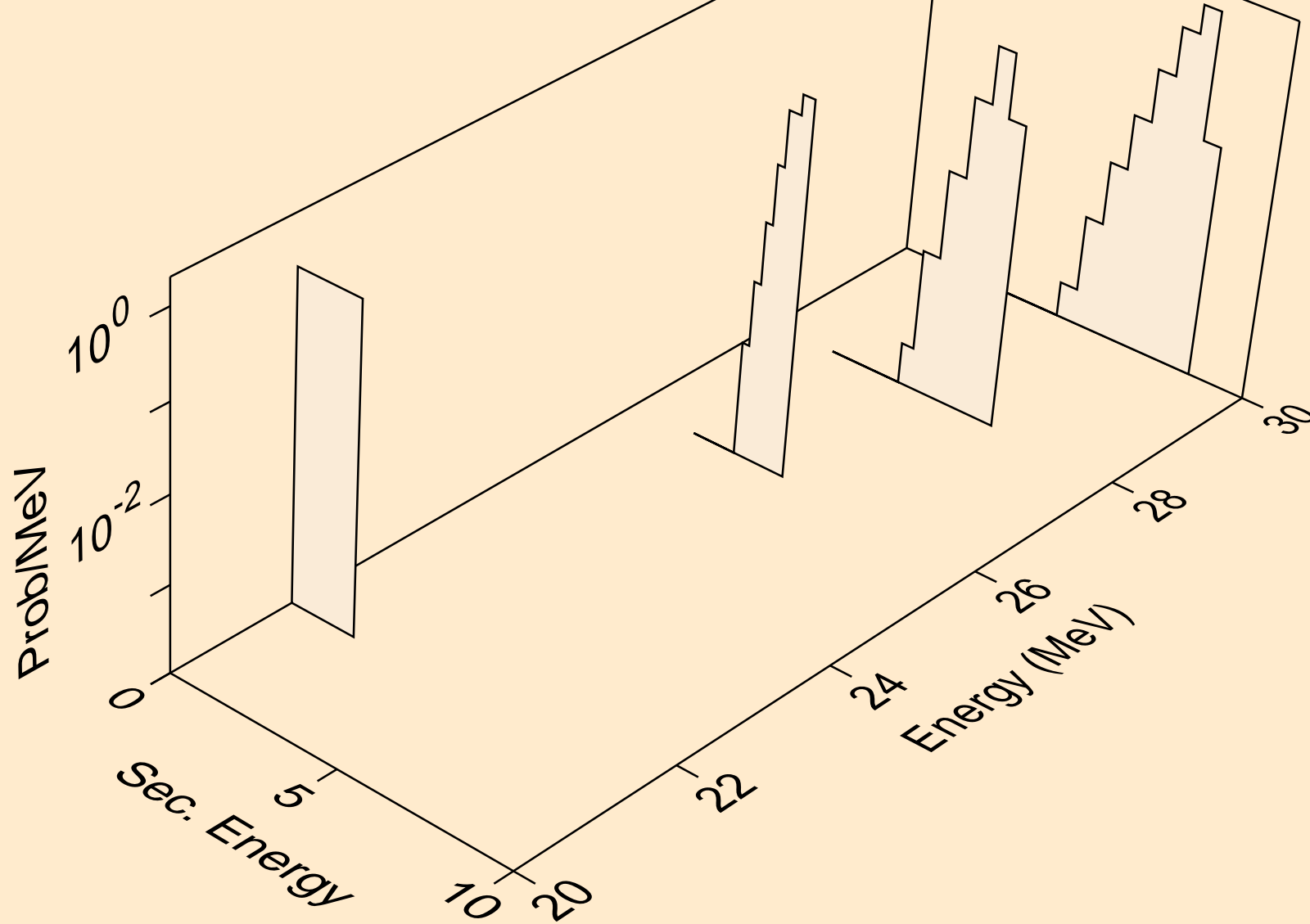
NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
tritons from (a,pt)



NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,x)



NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,n\*)he3



NB092 ALPHA ACER TENDL-2024 LIBRARY; T=0.K  
he3s from (a,he3)

