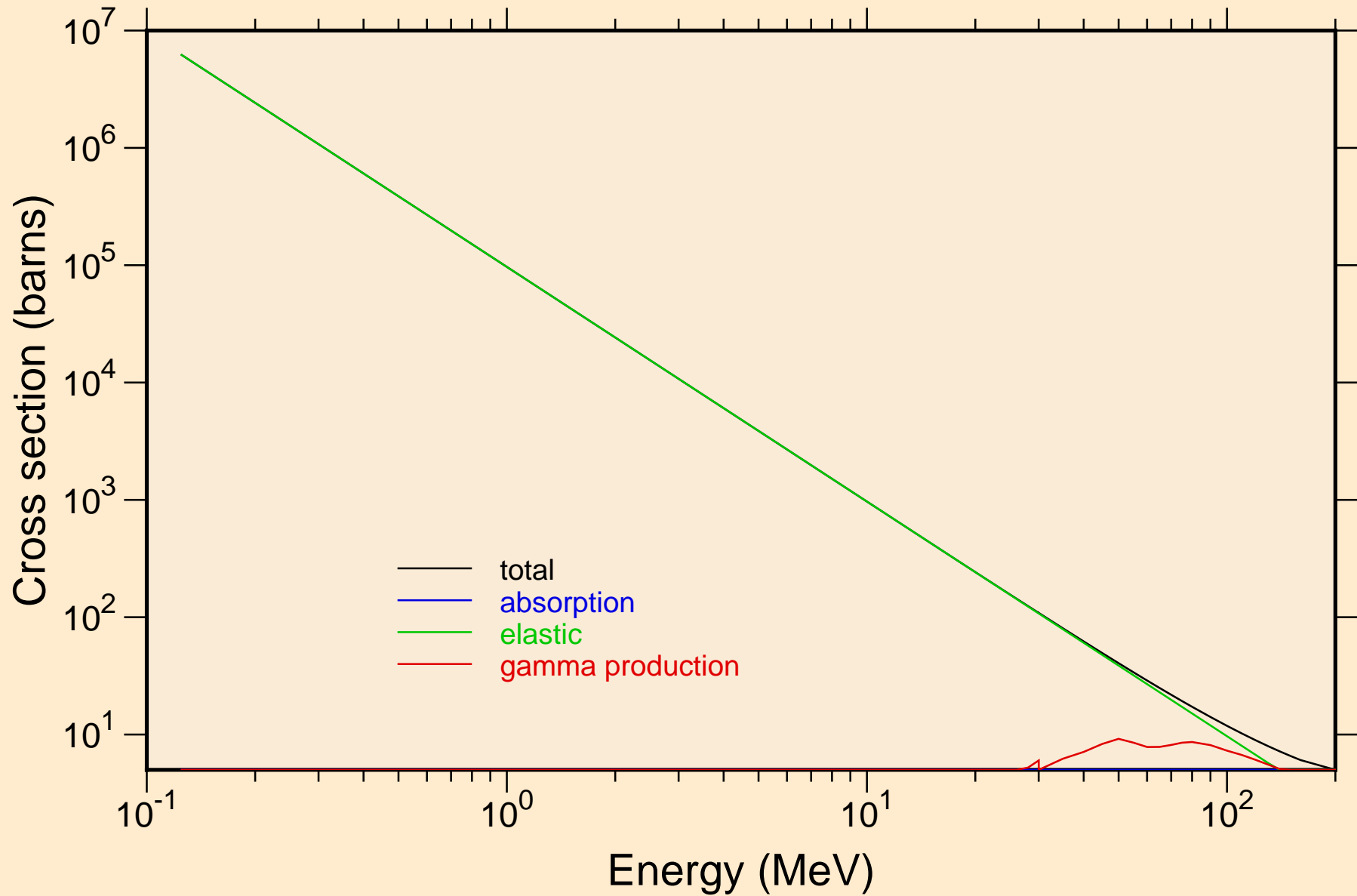
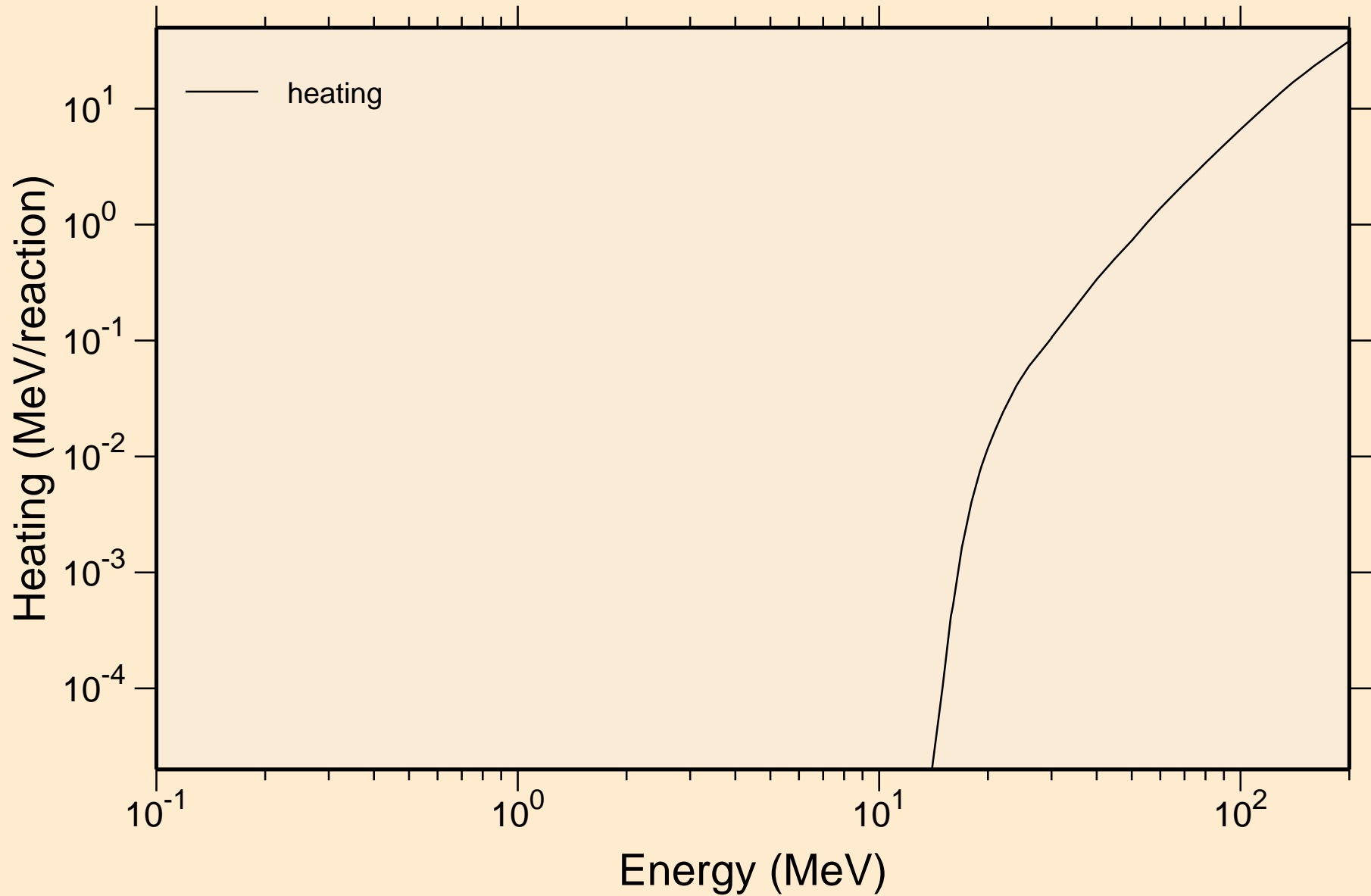


PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



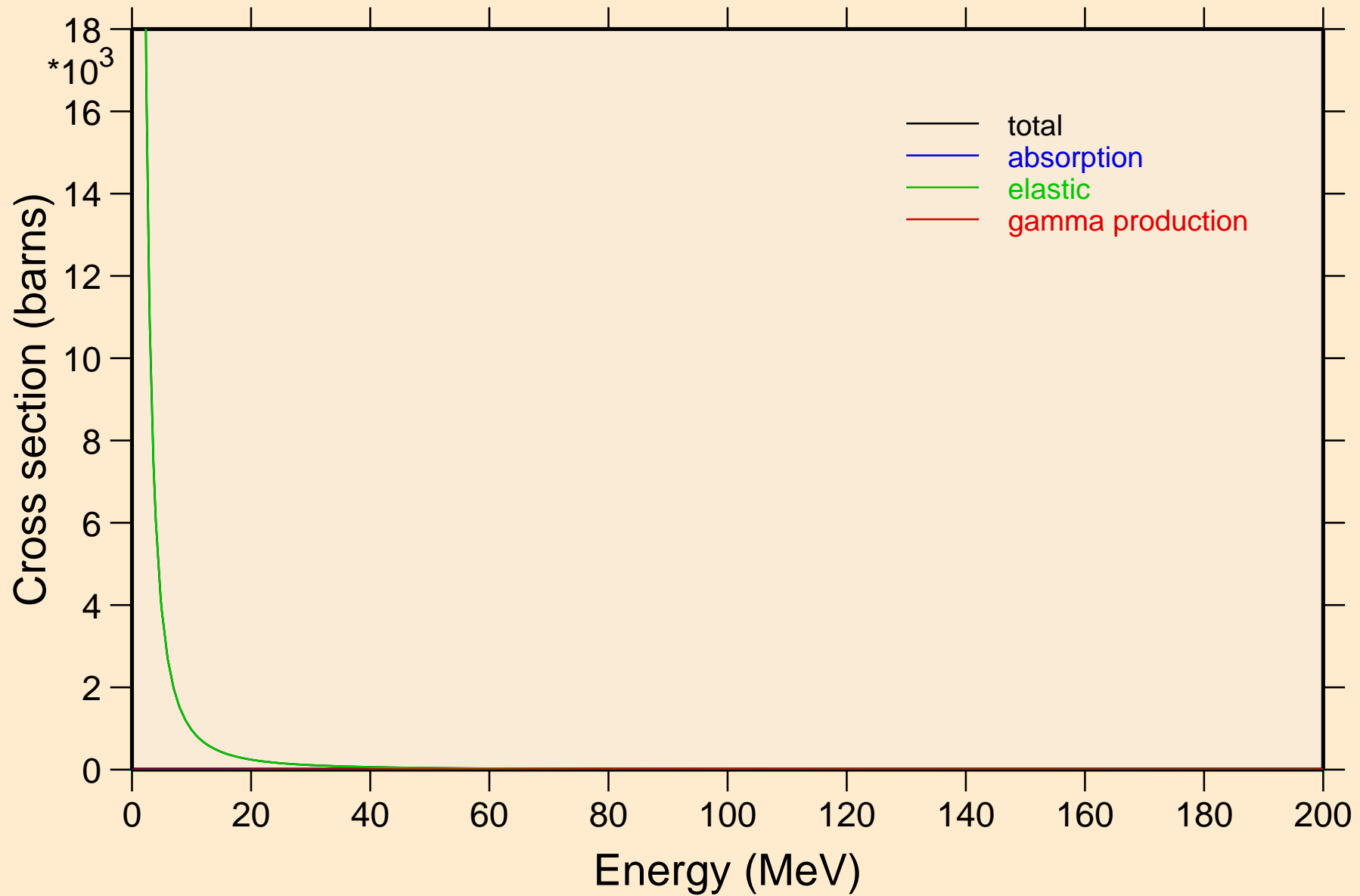
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

Heating



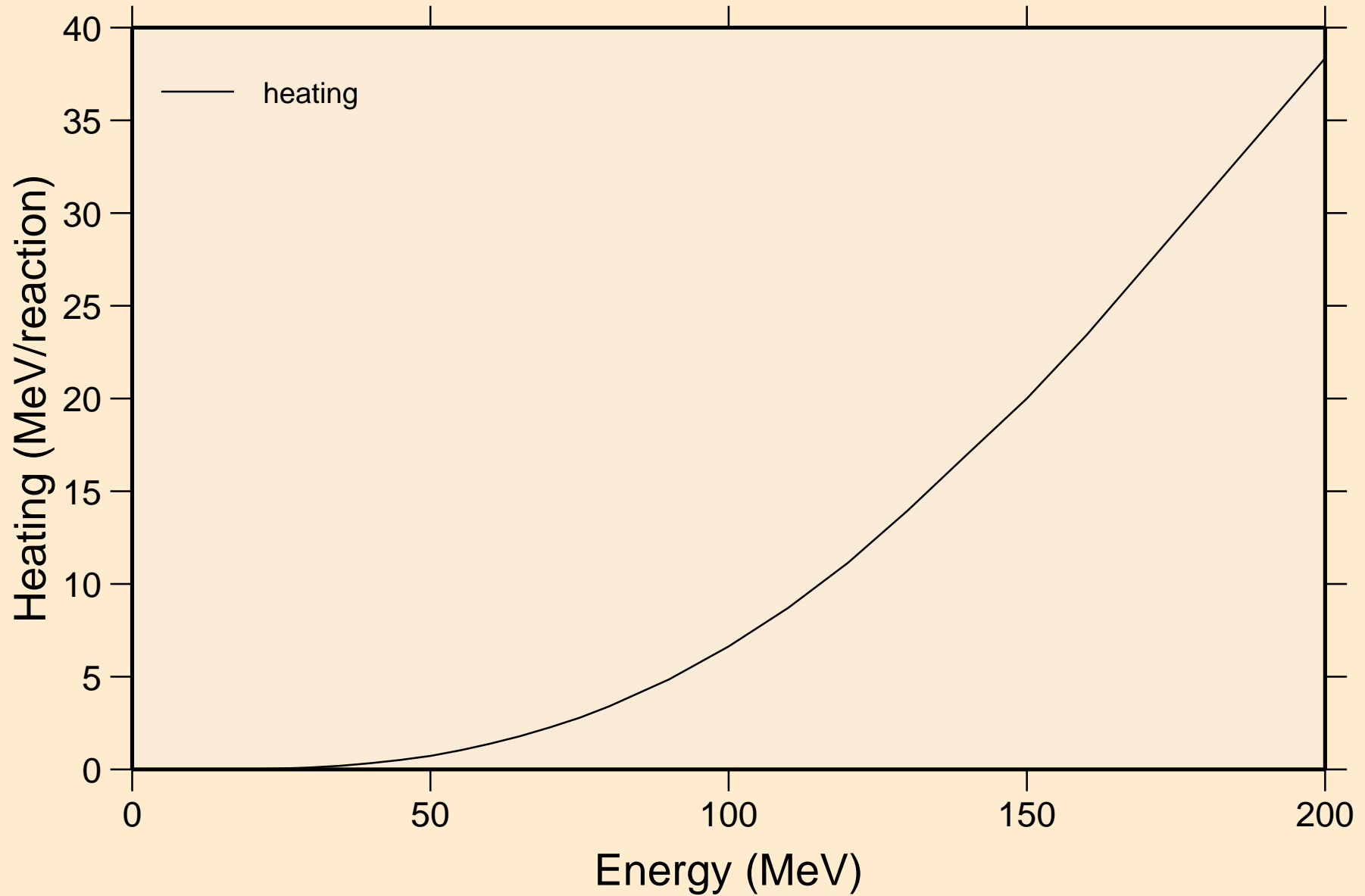
# PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

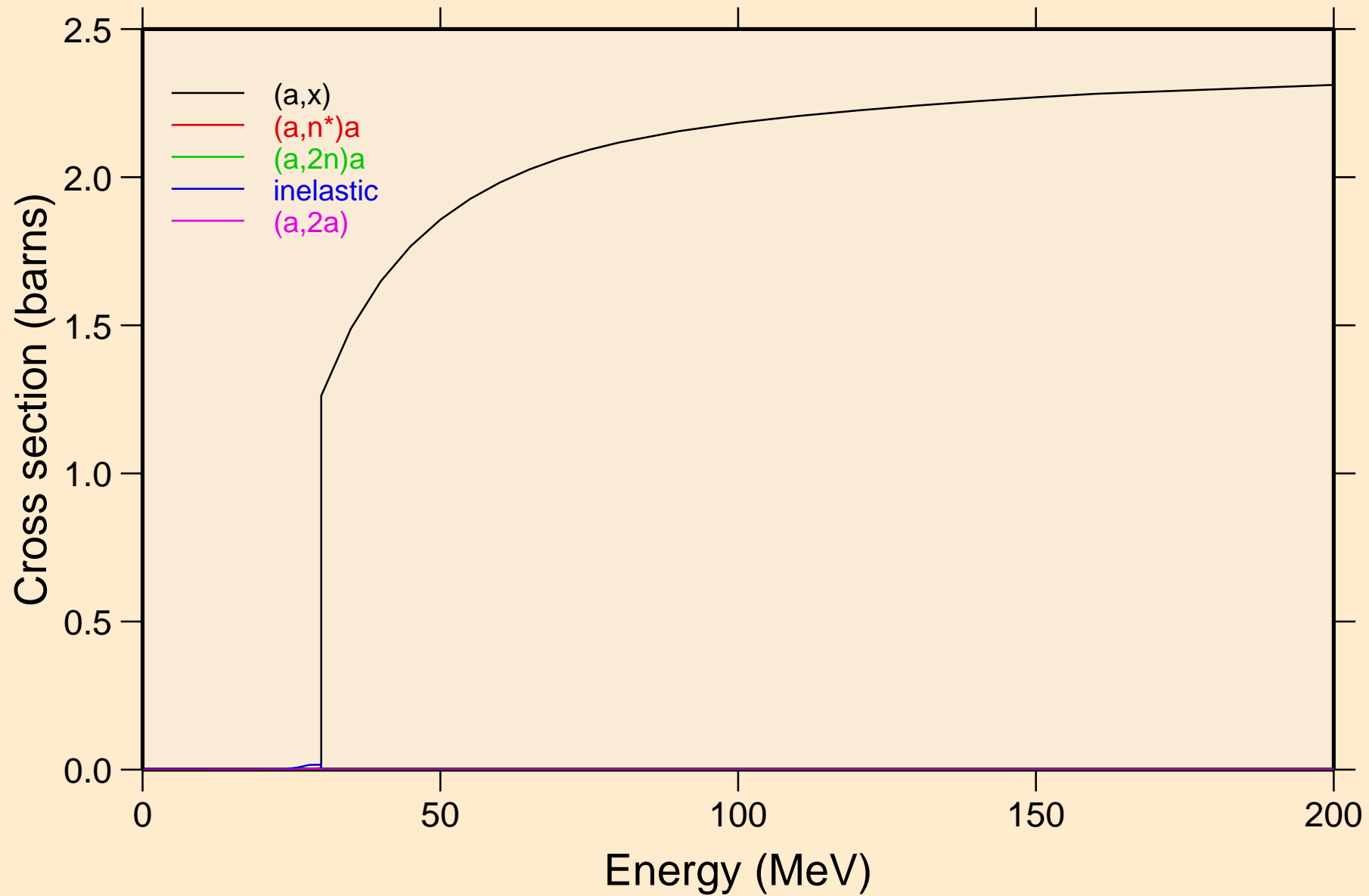


PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K

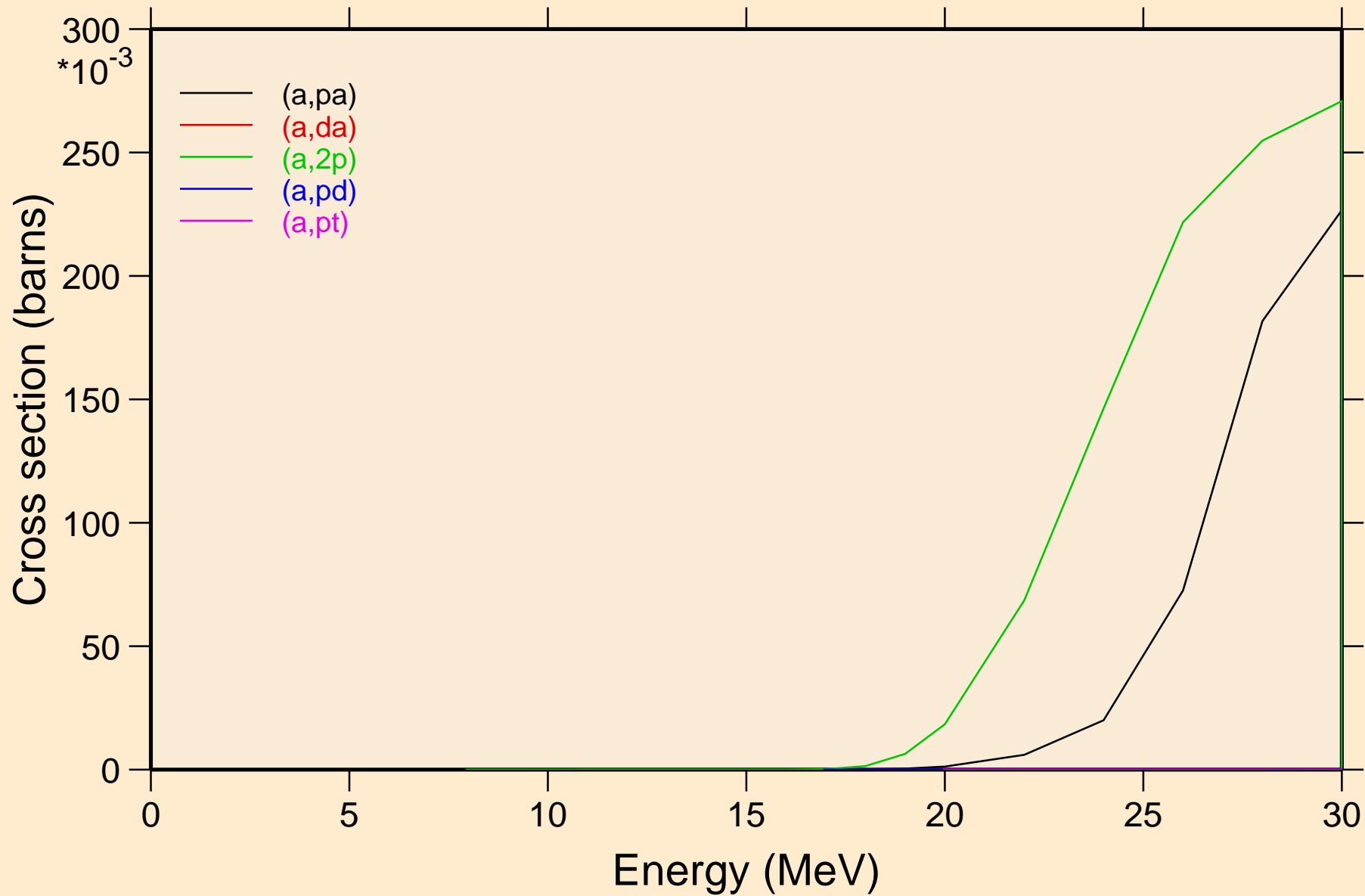
Heating



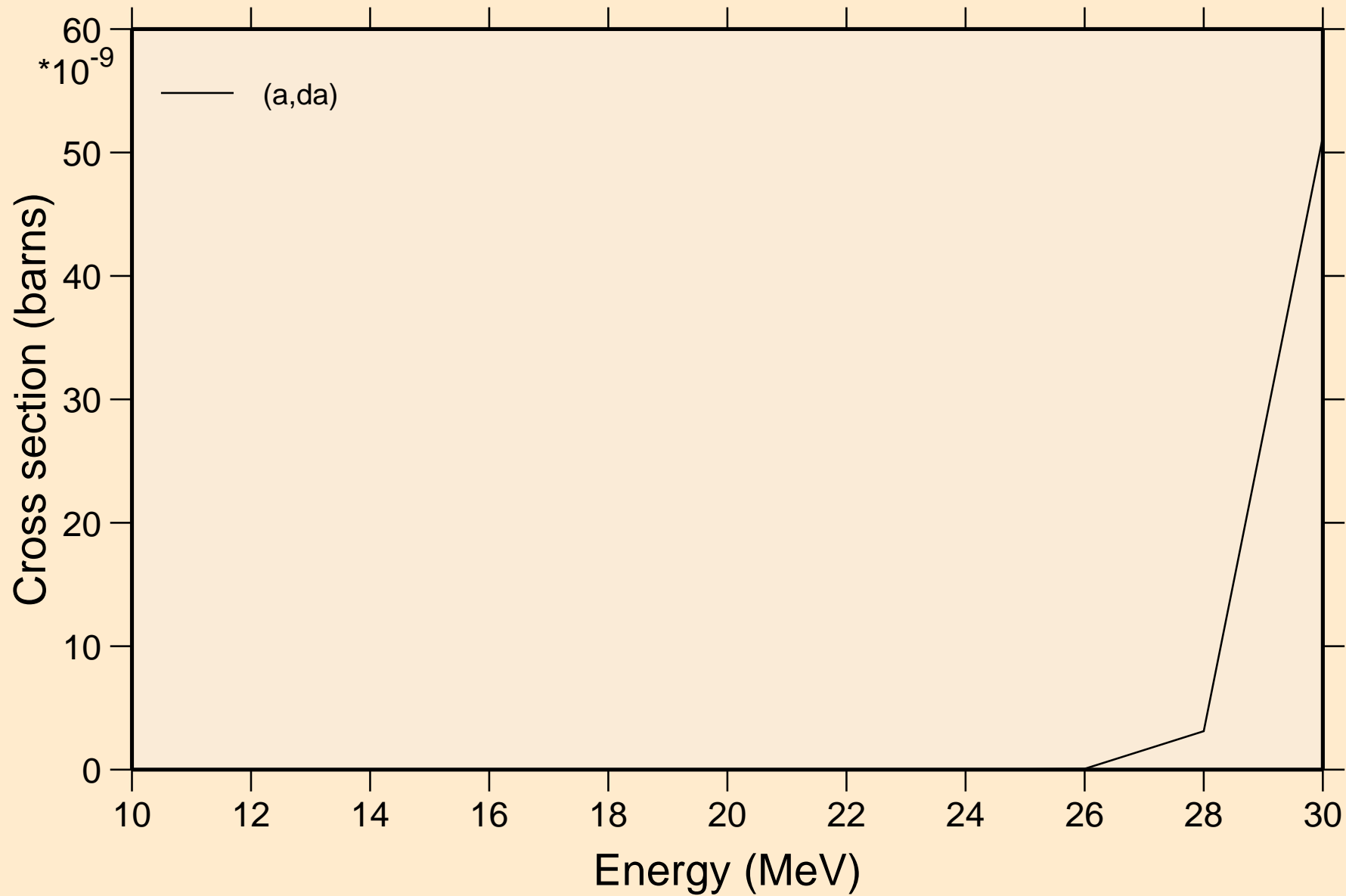
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



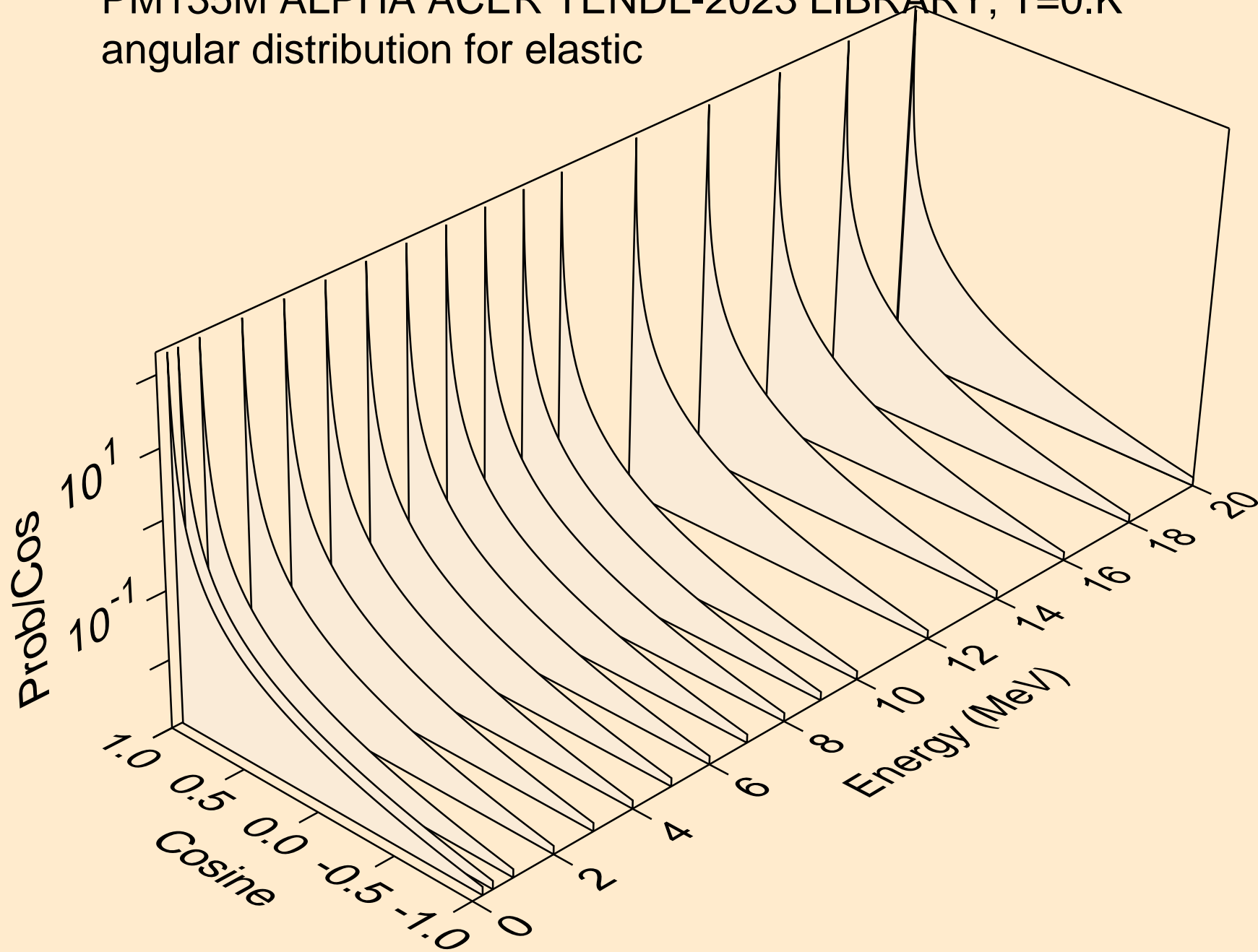
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

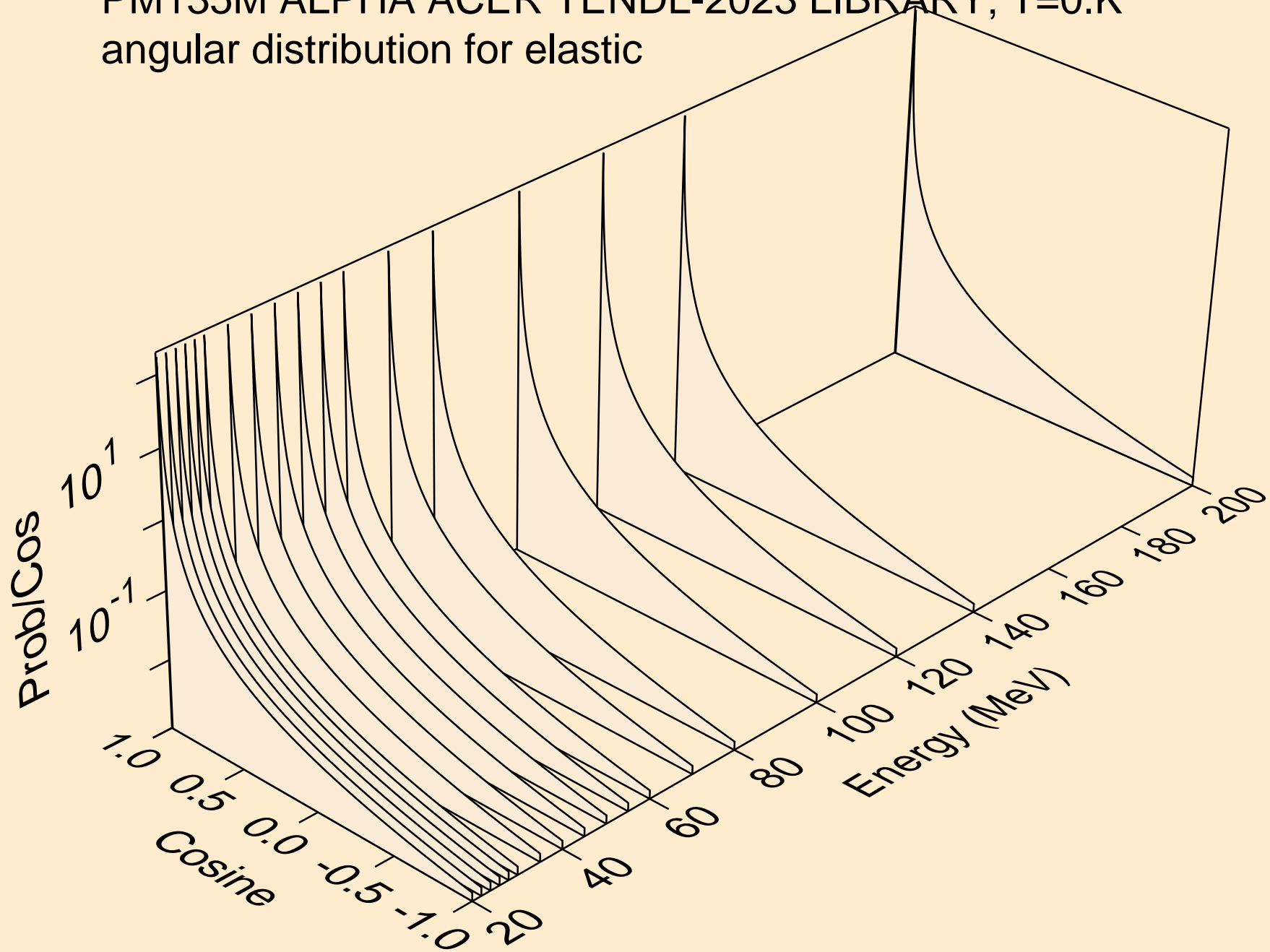


PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

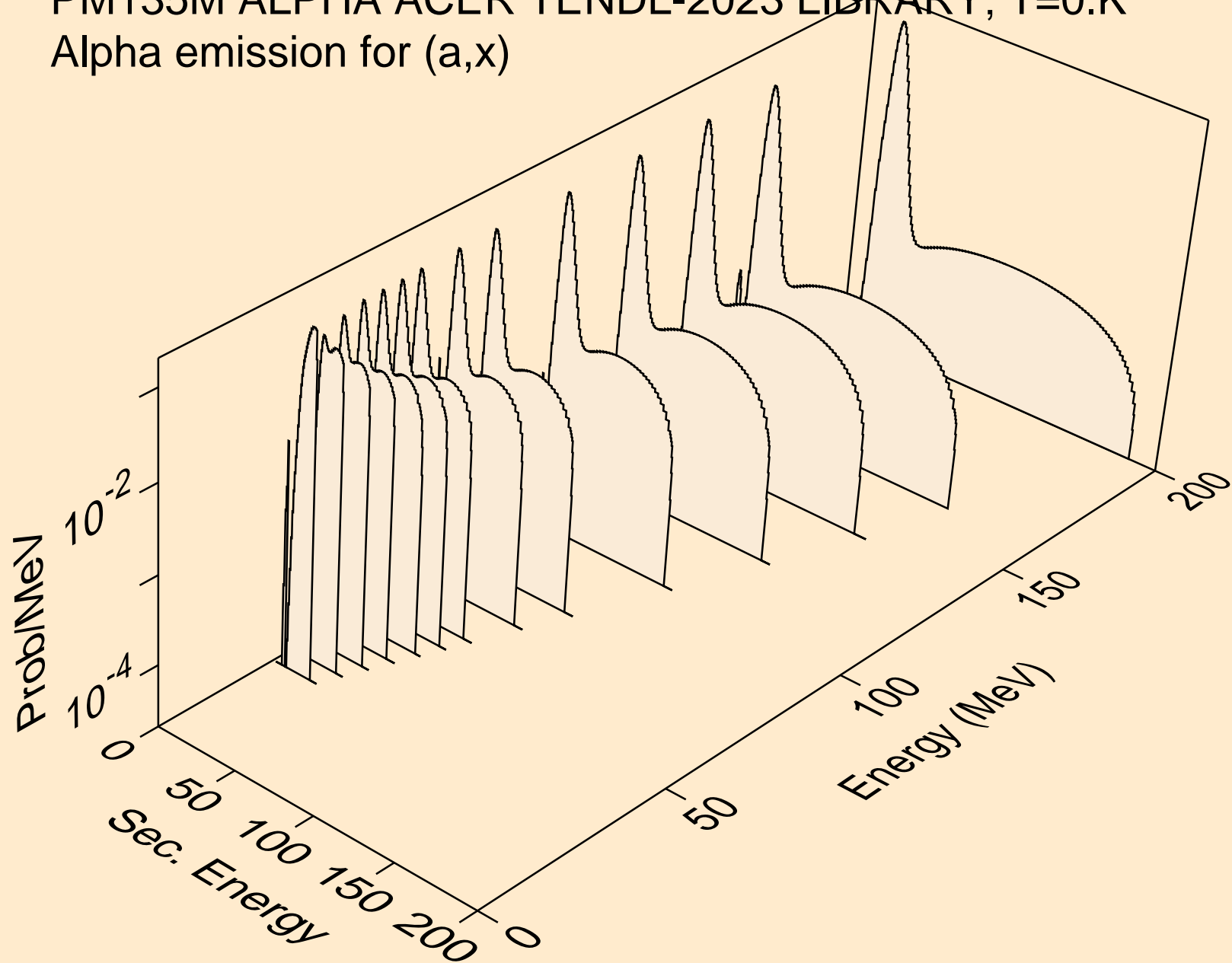




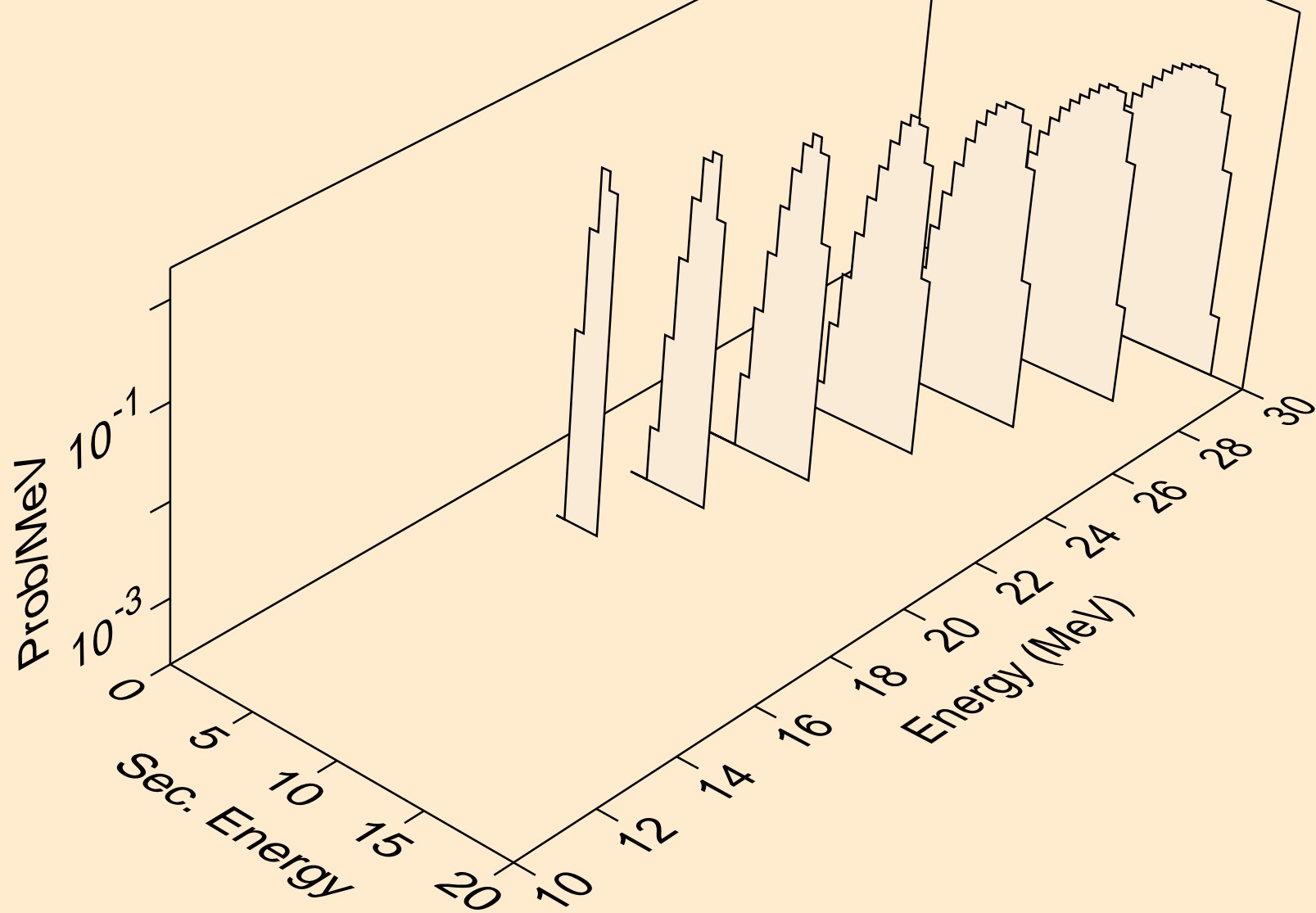
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



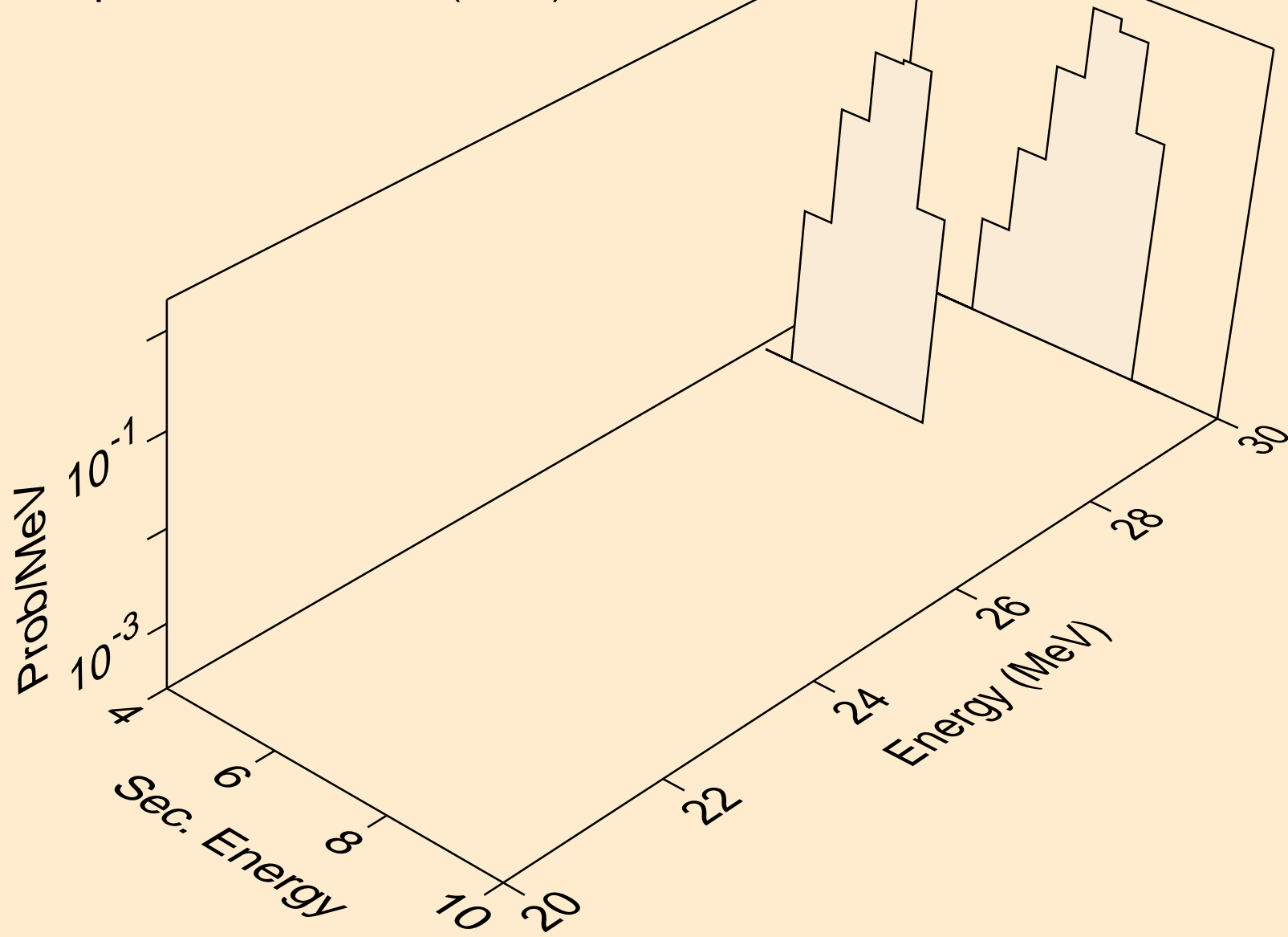
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



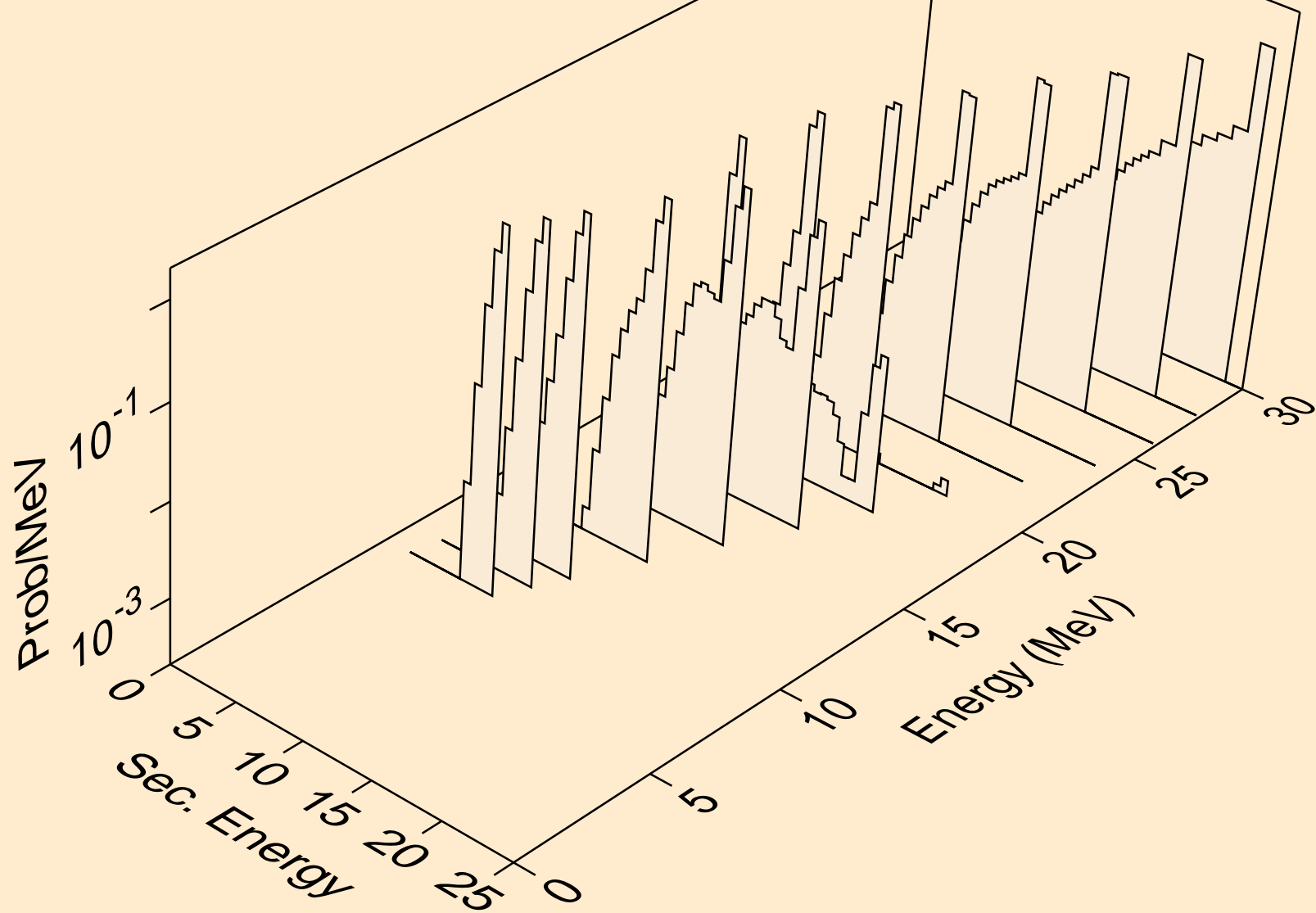
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



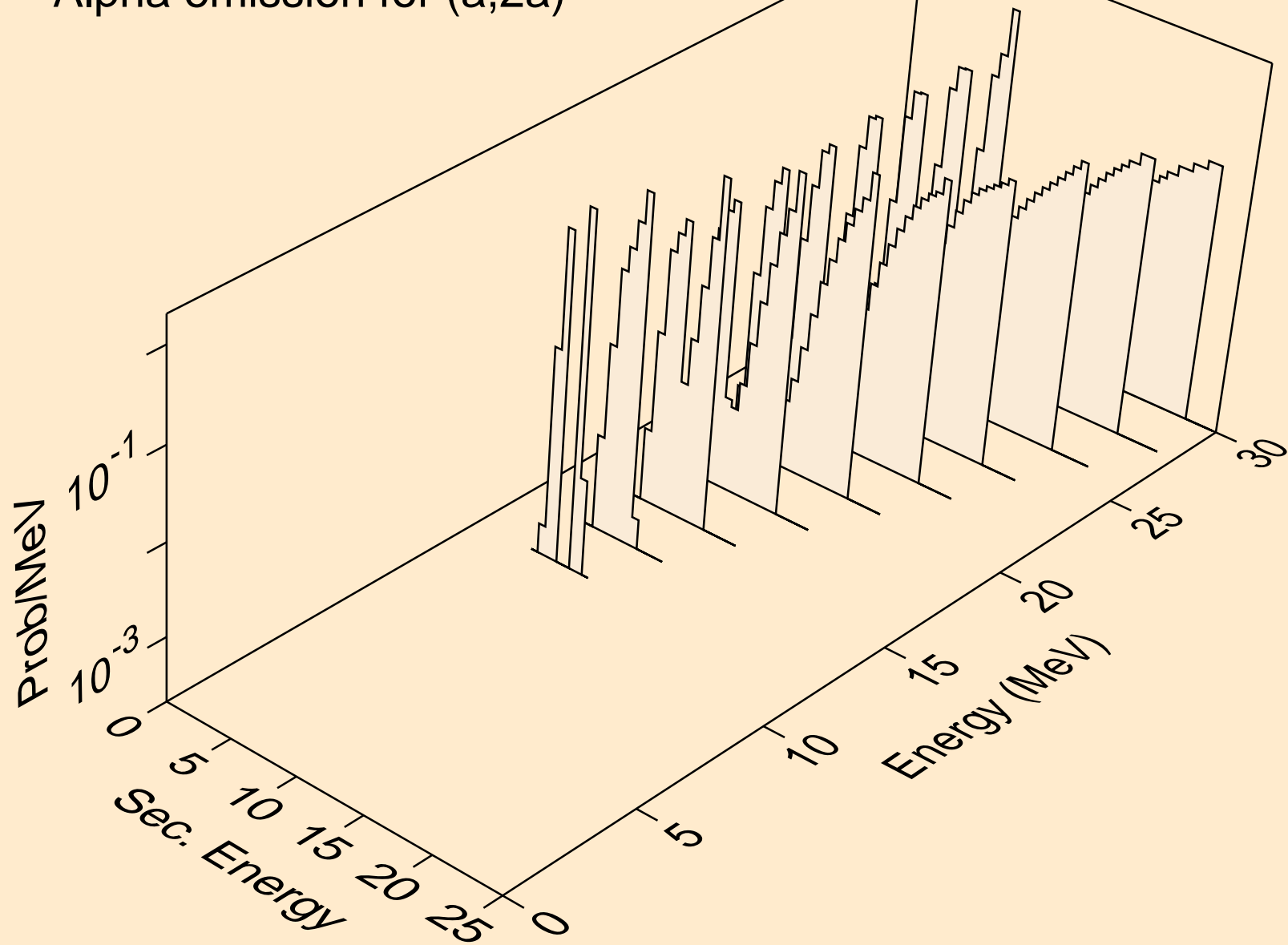
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



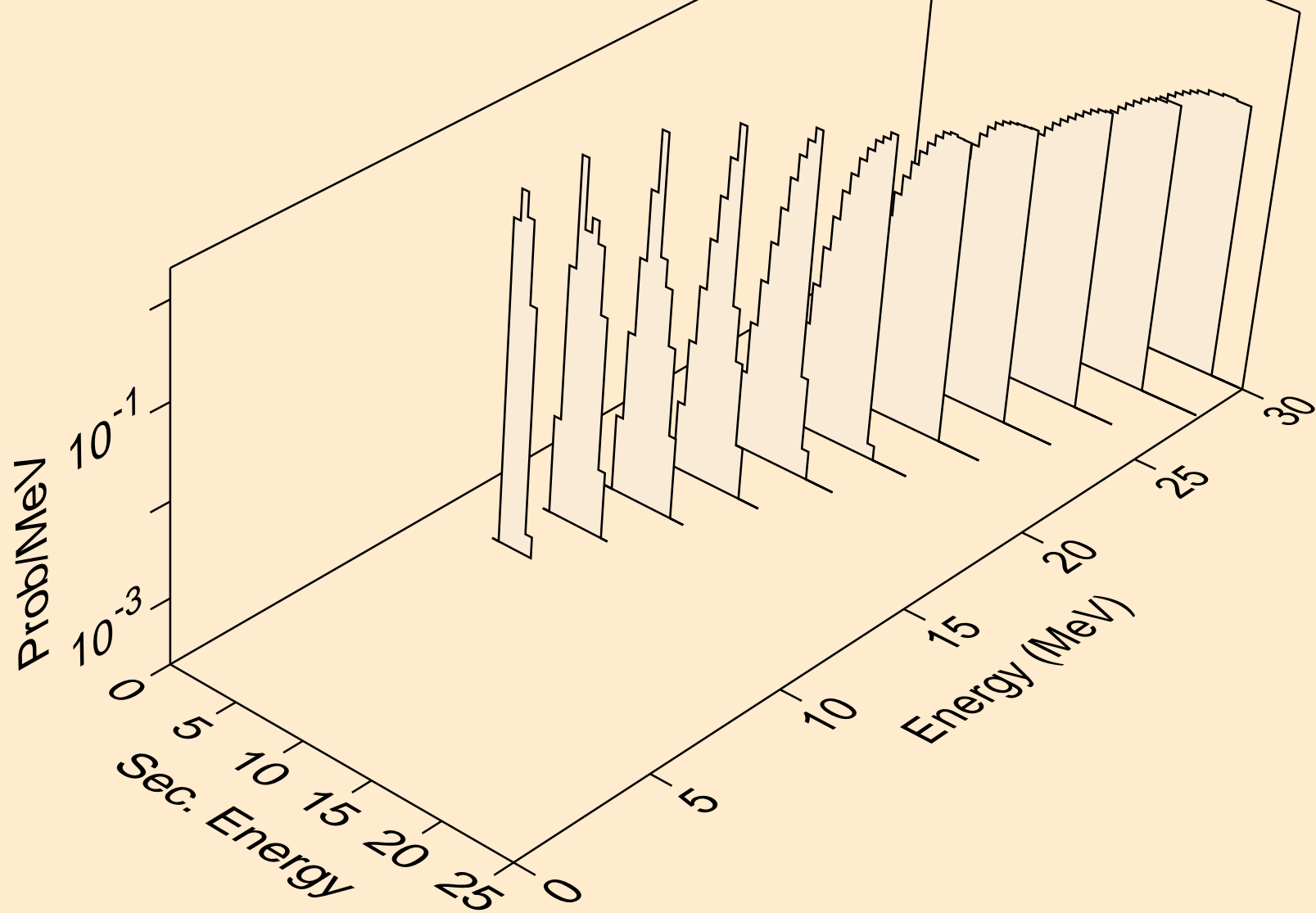
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



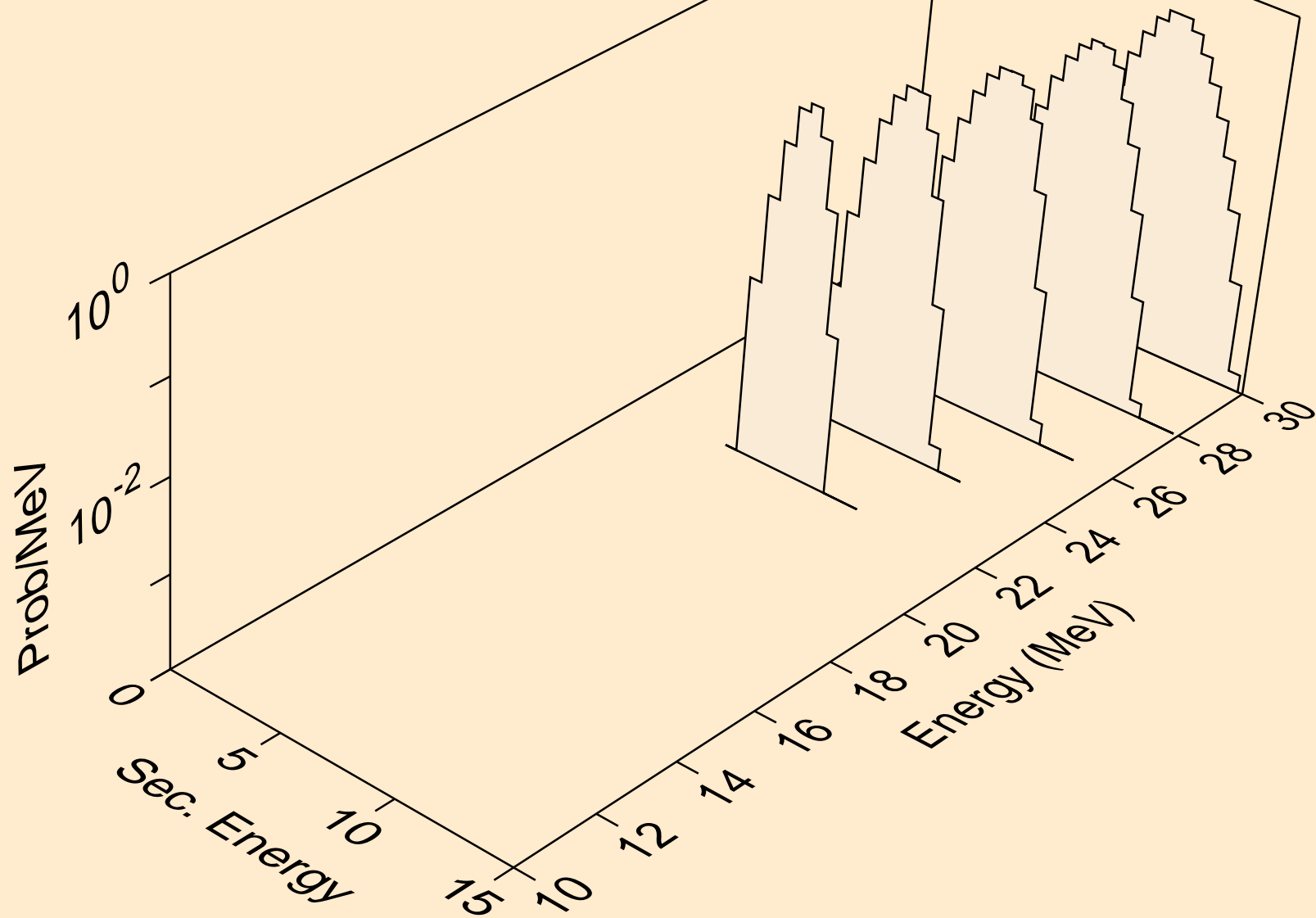
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2a)



PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)

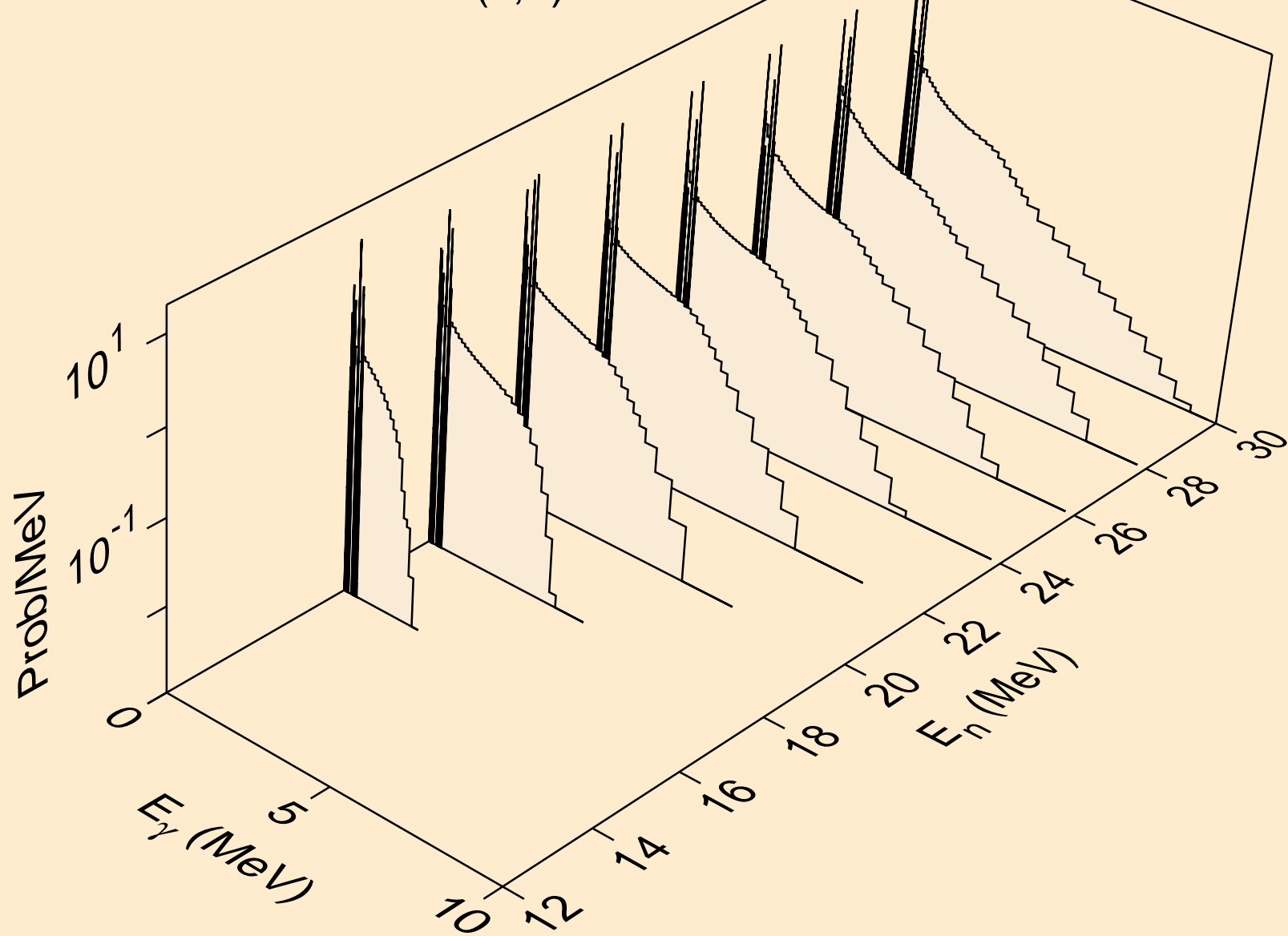


PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,da)

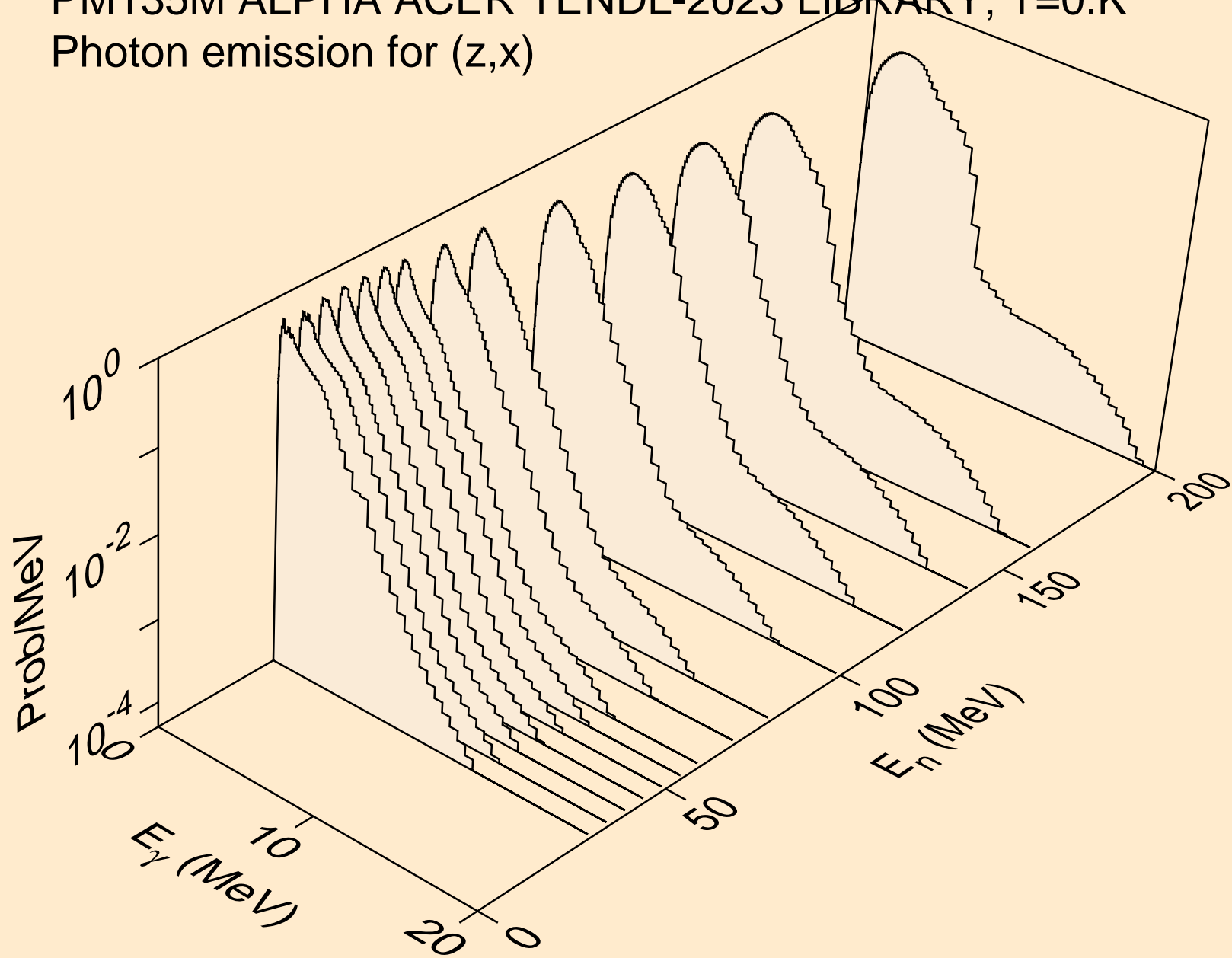




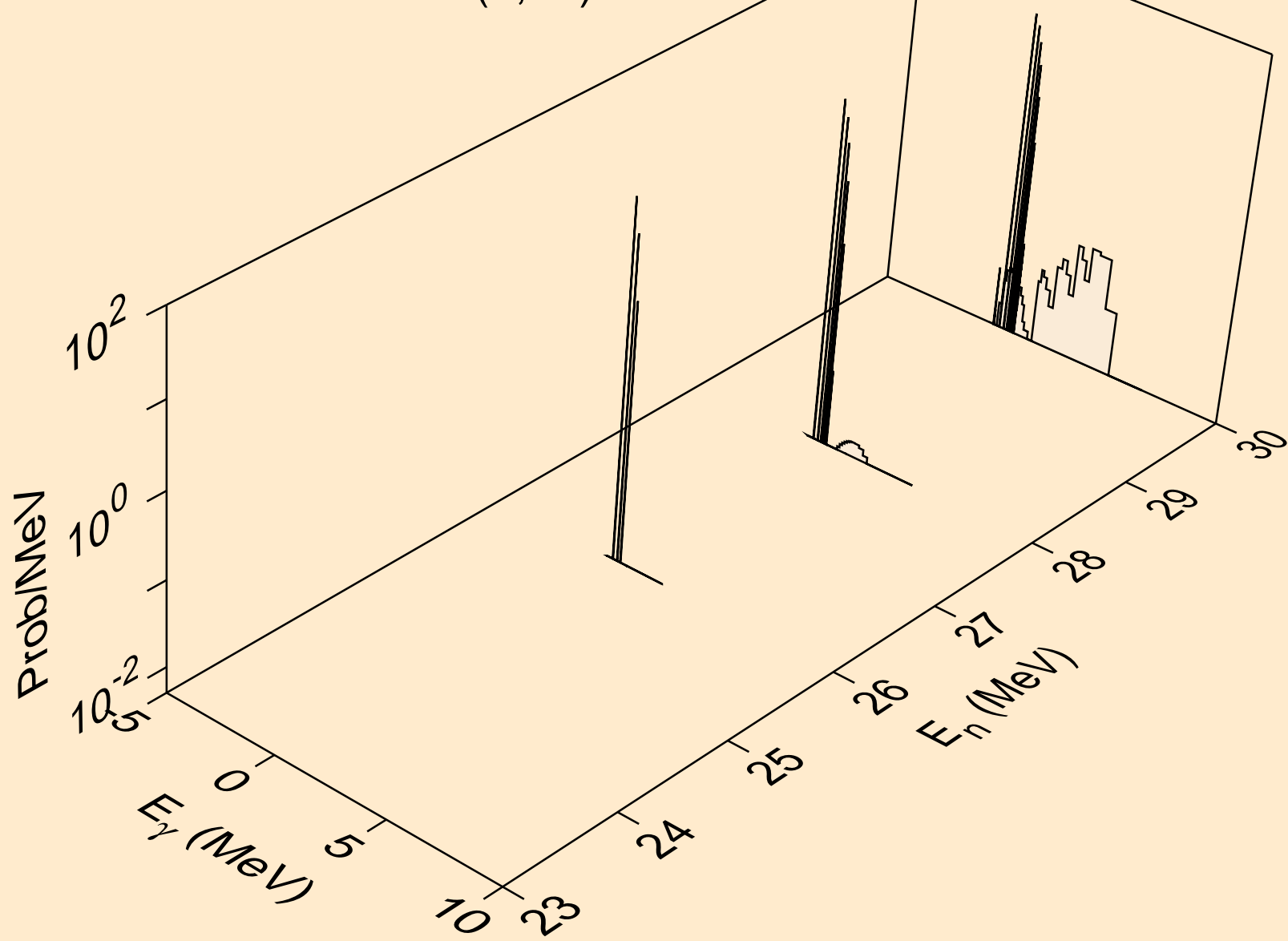
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)



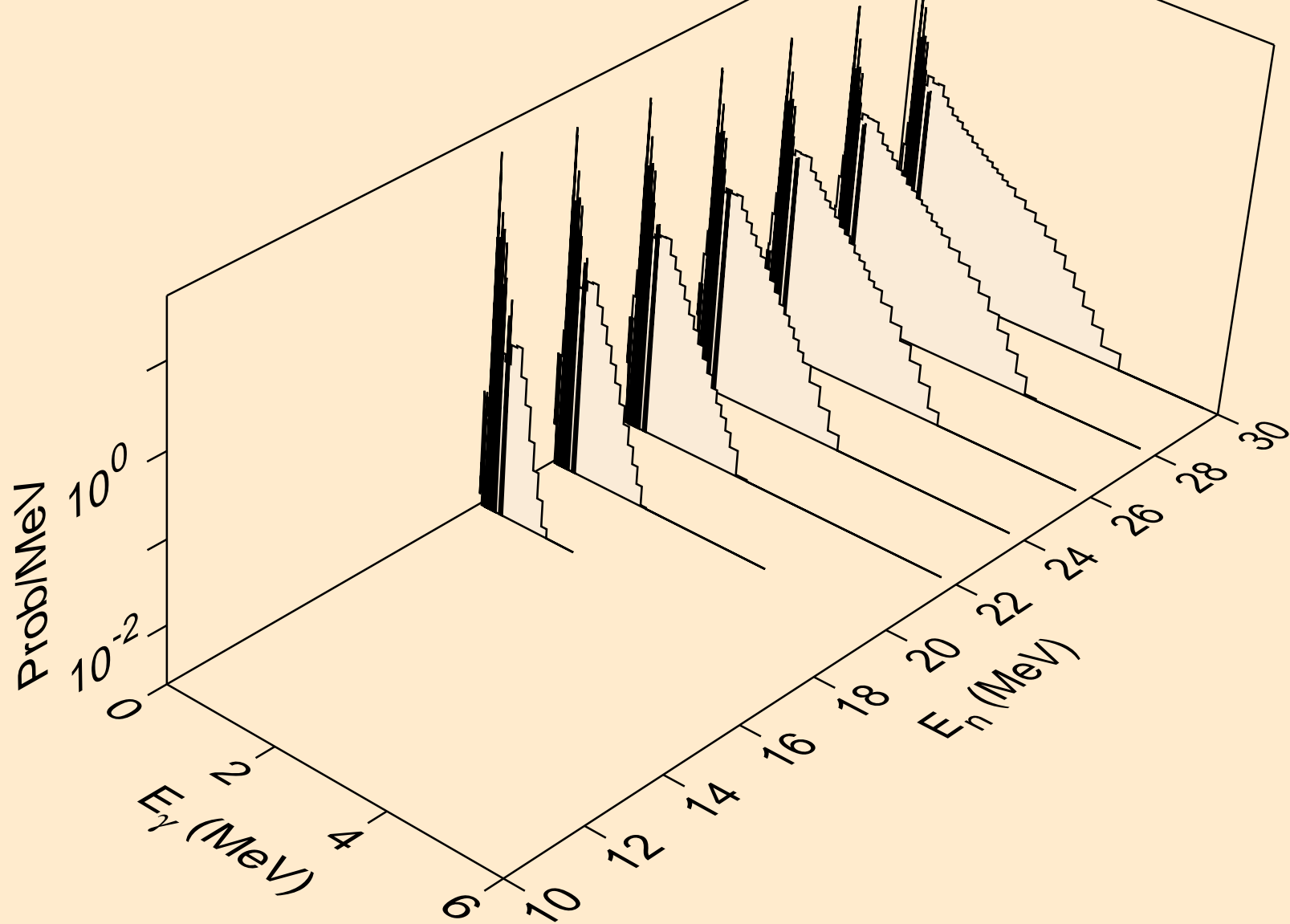
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



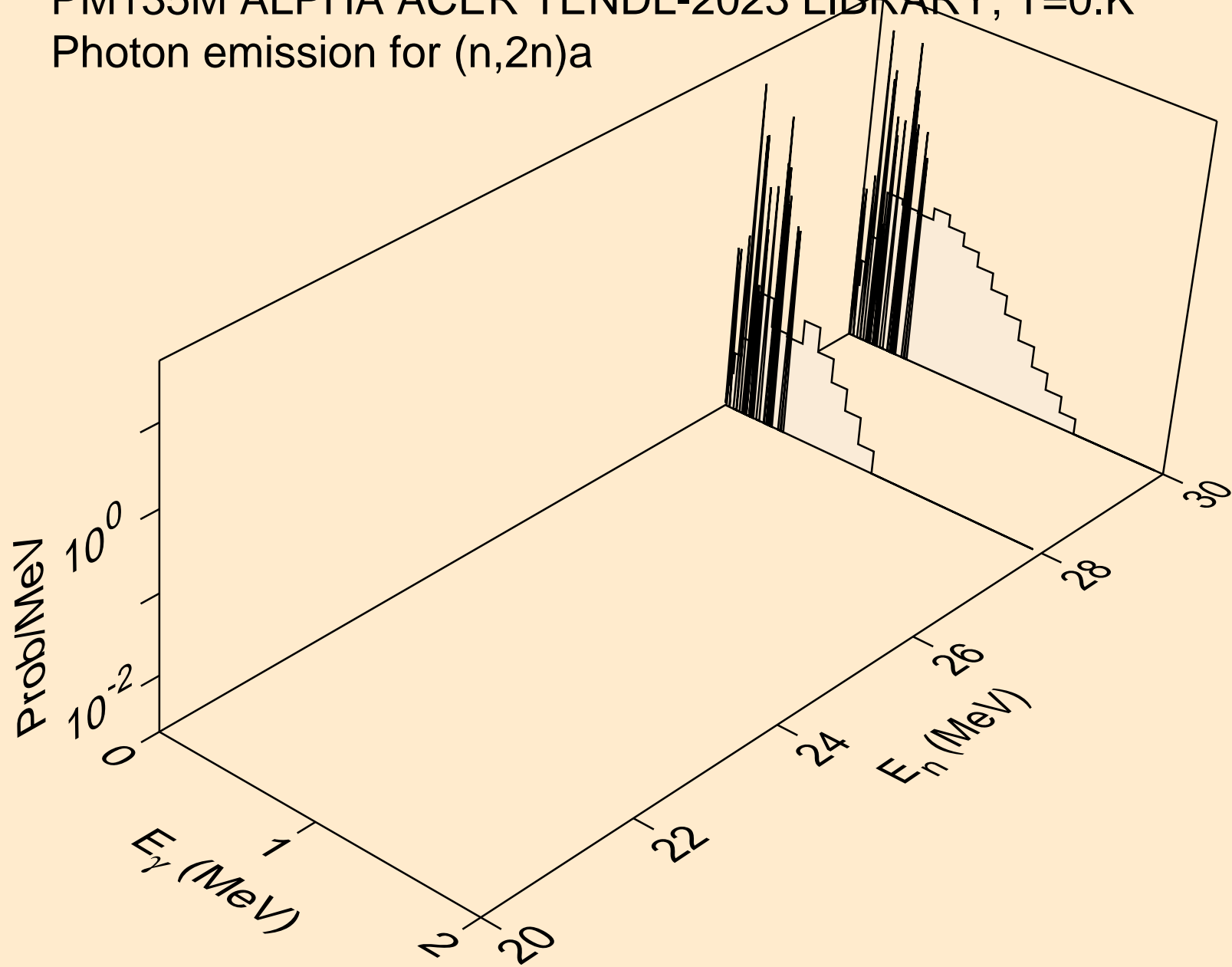
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



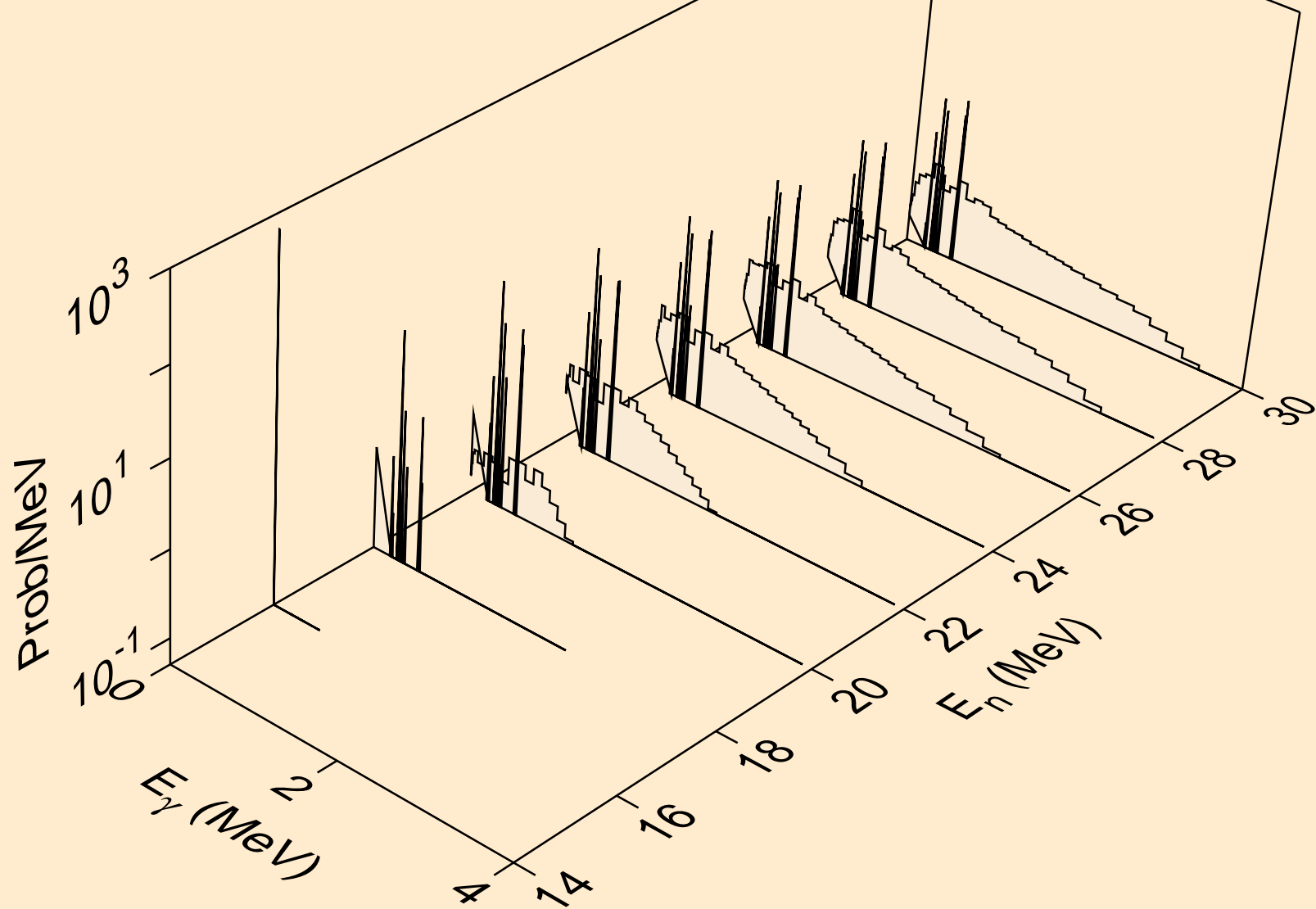
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



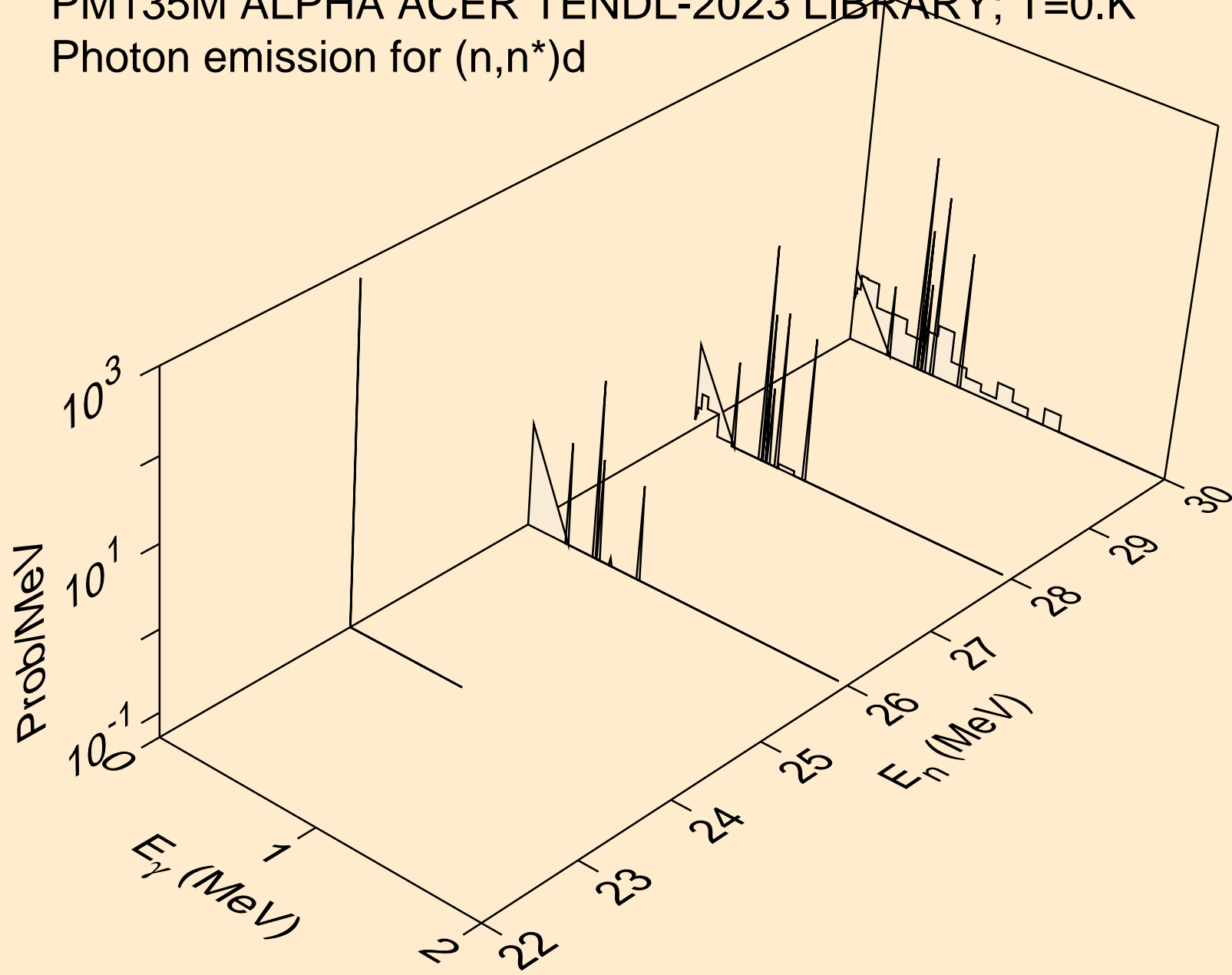
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)a



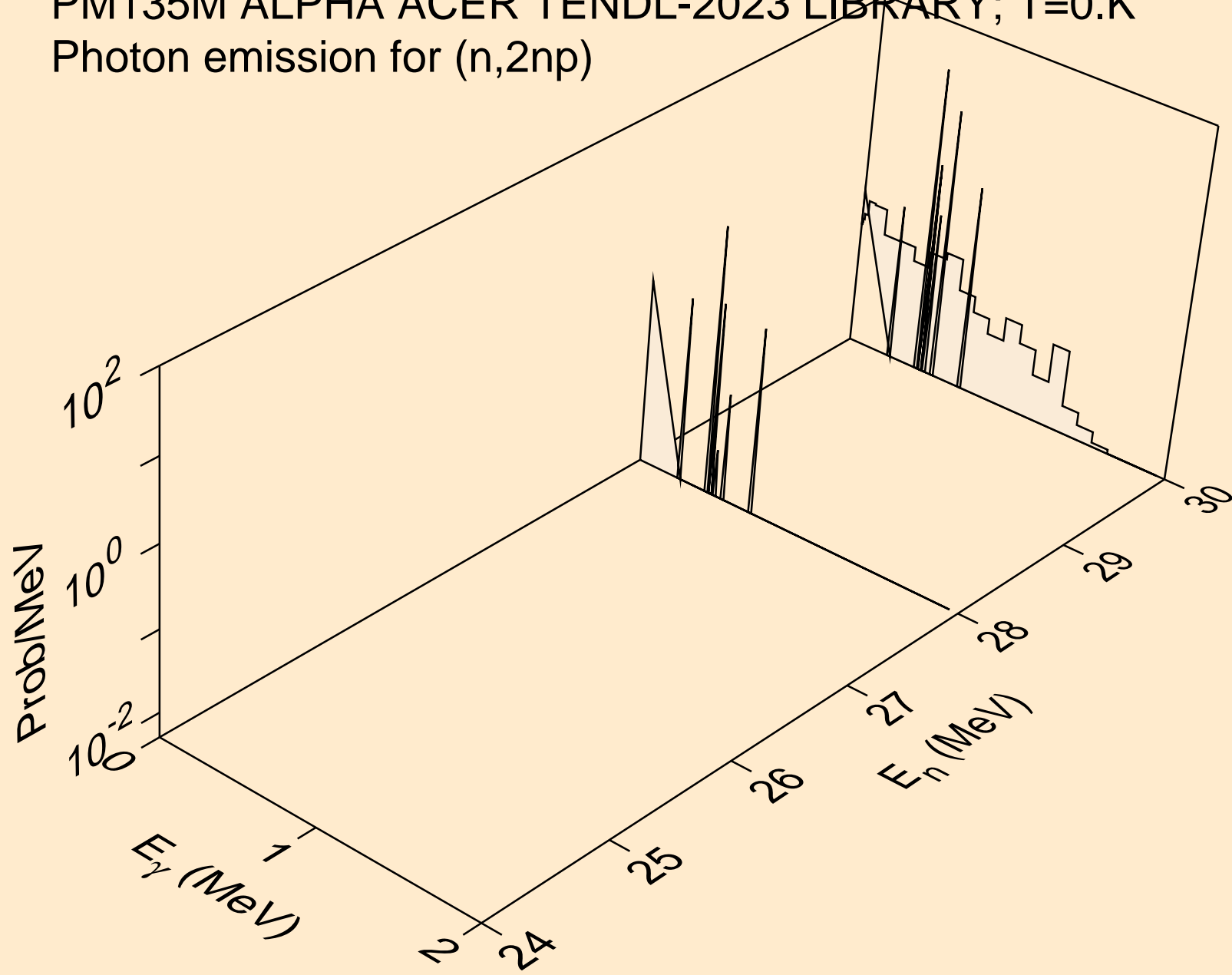
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d

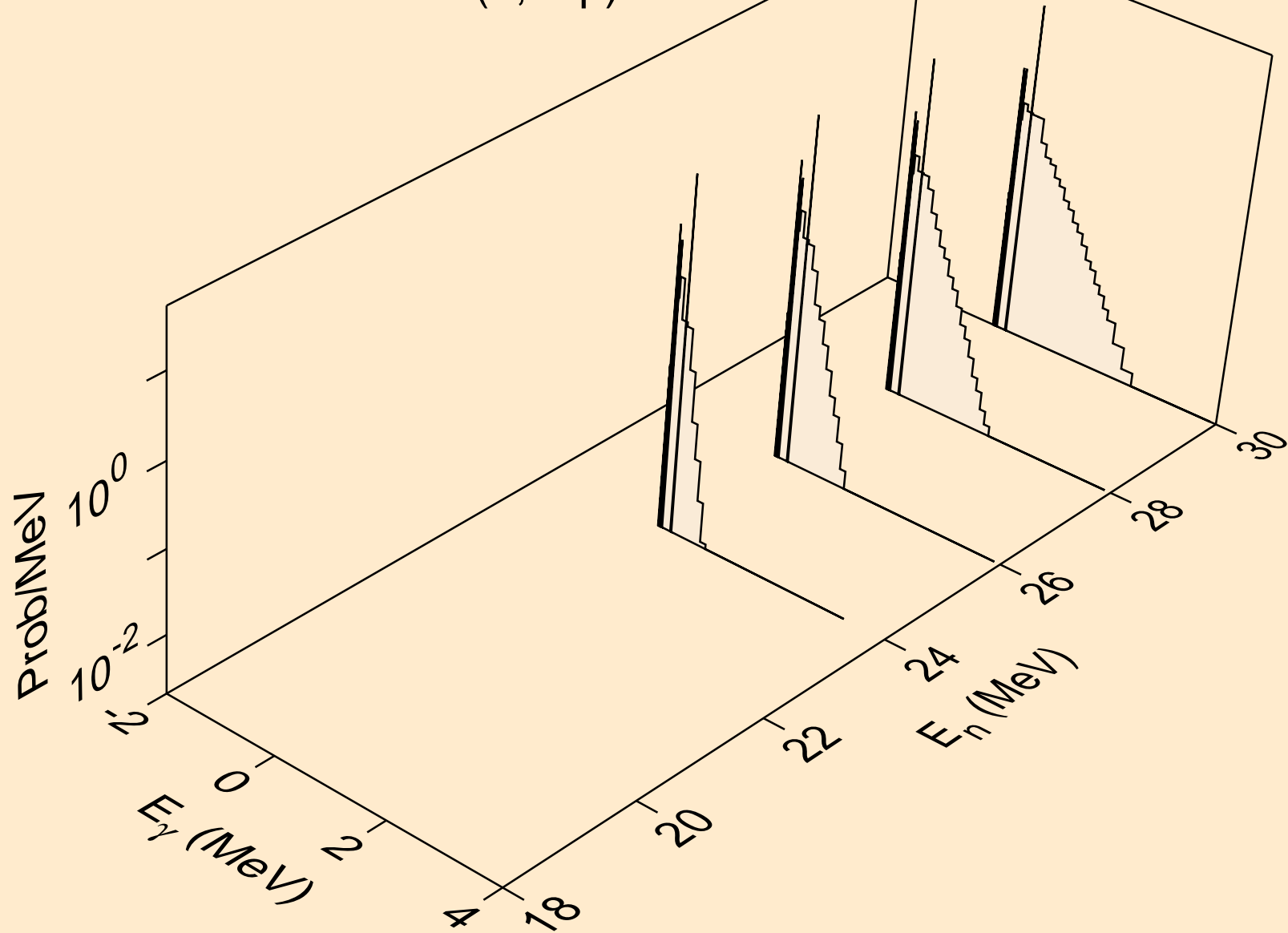


PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

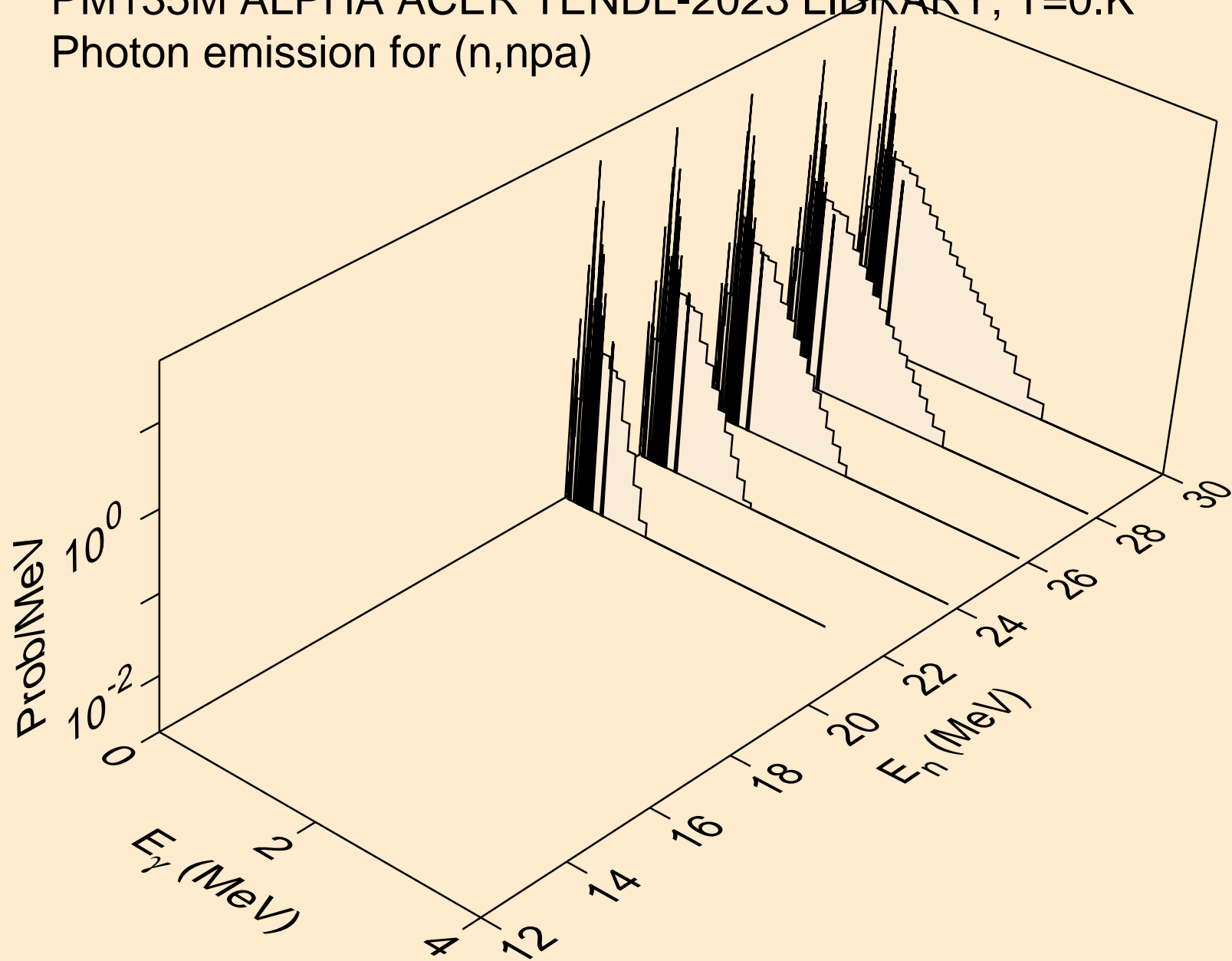




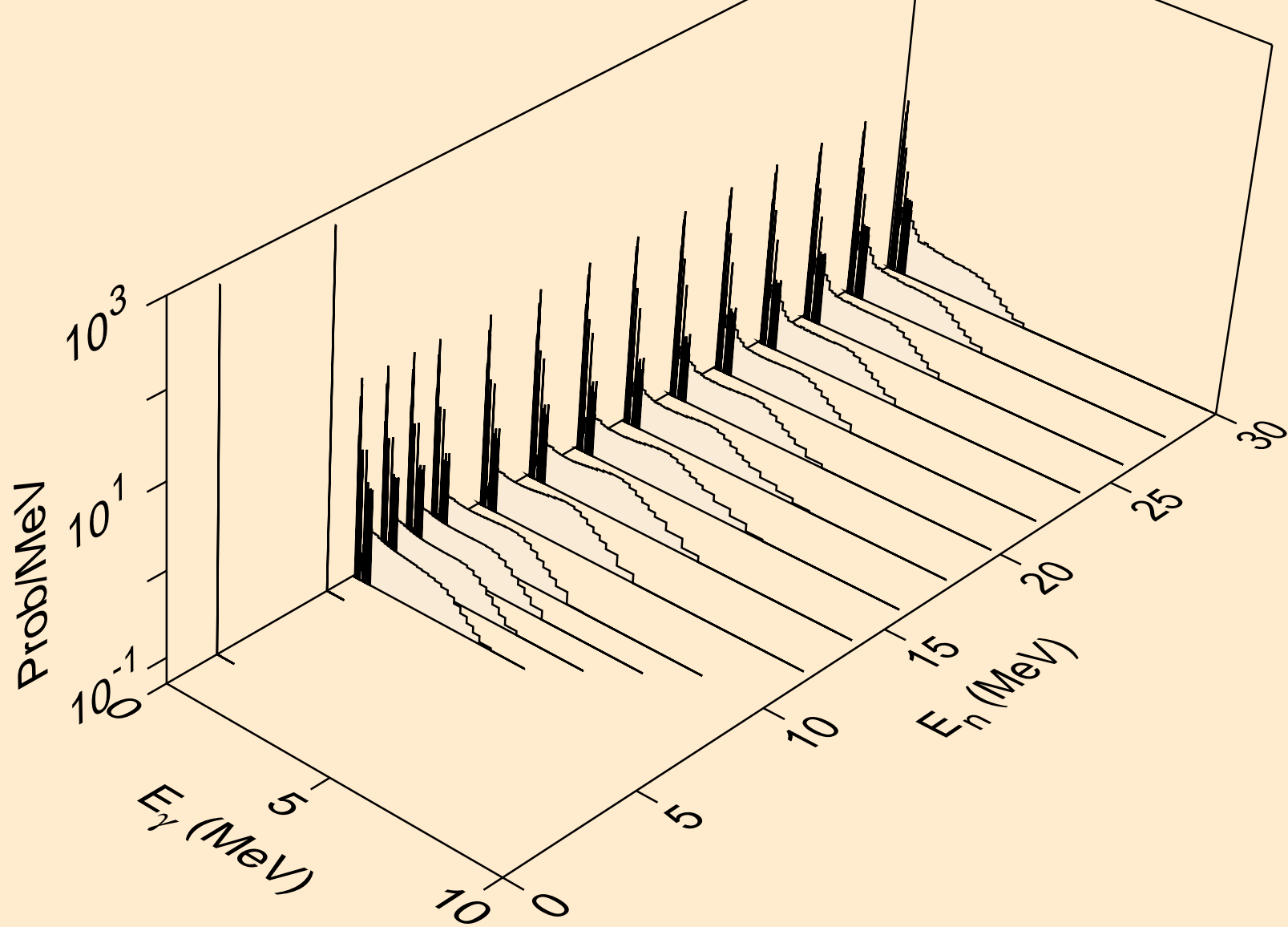
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)



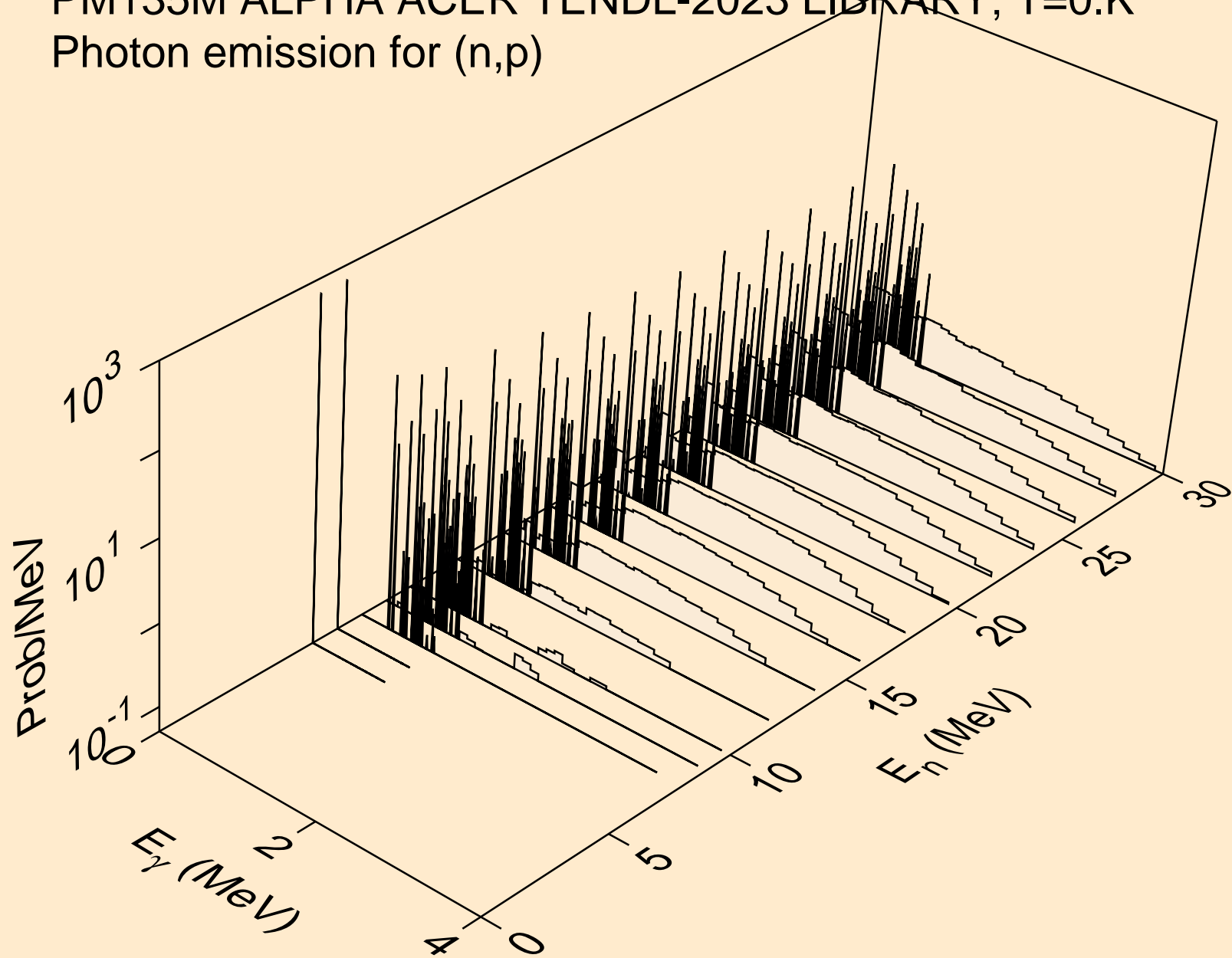
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



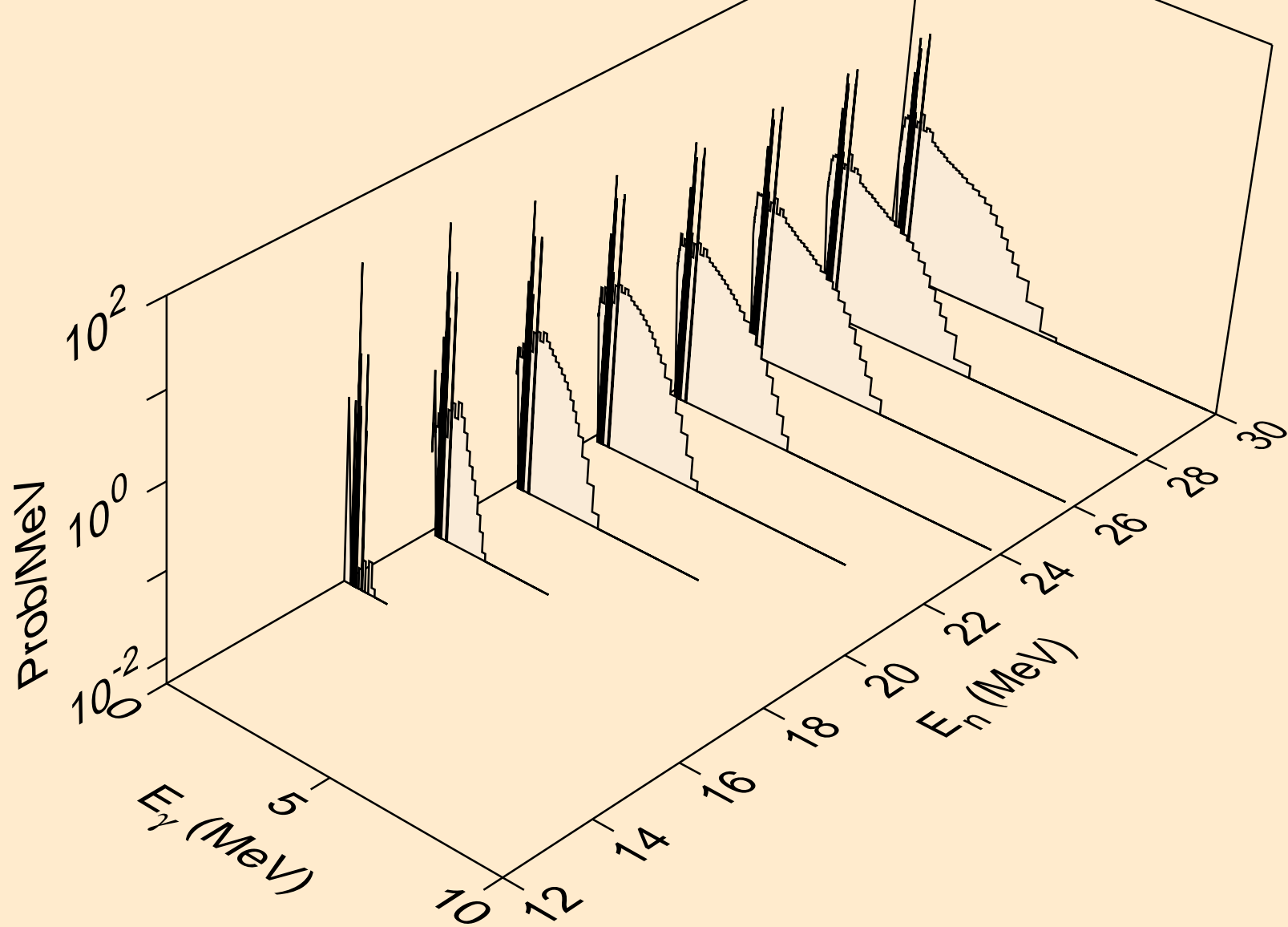
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



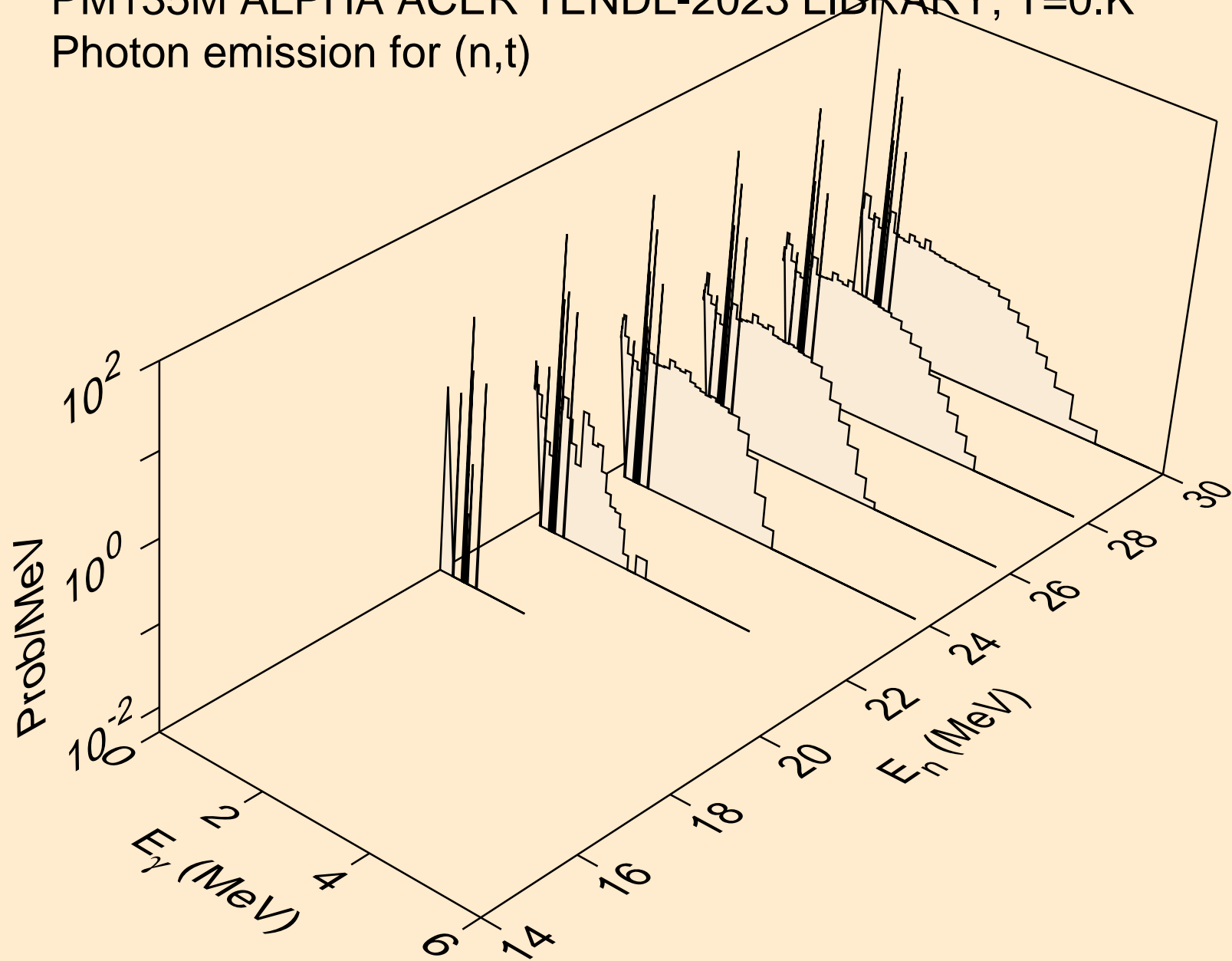
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



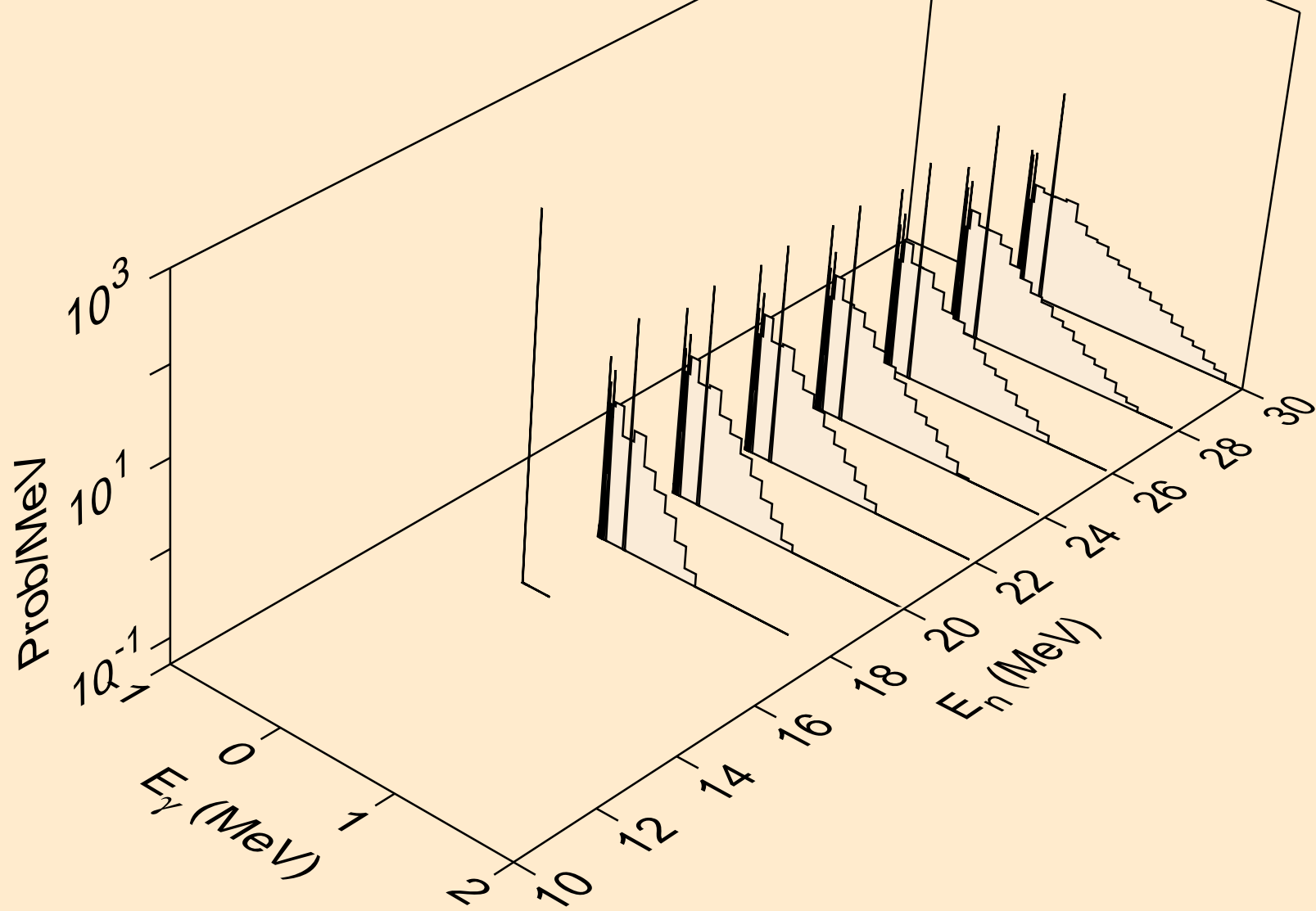
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



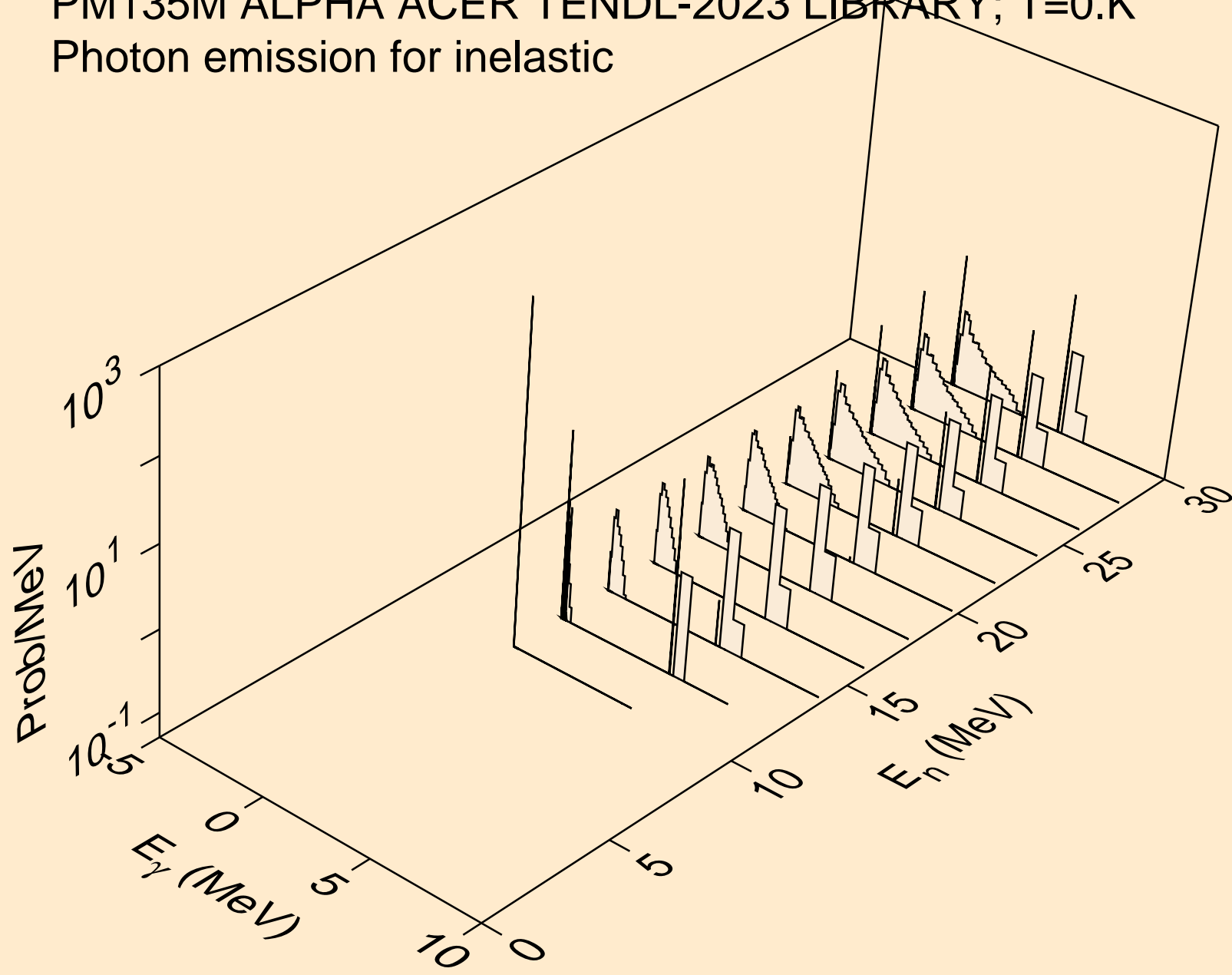
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)

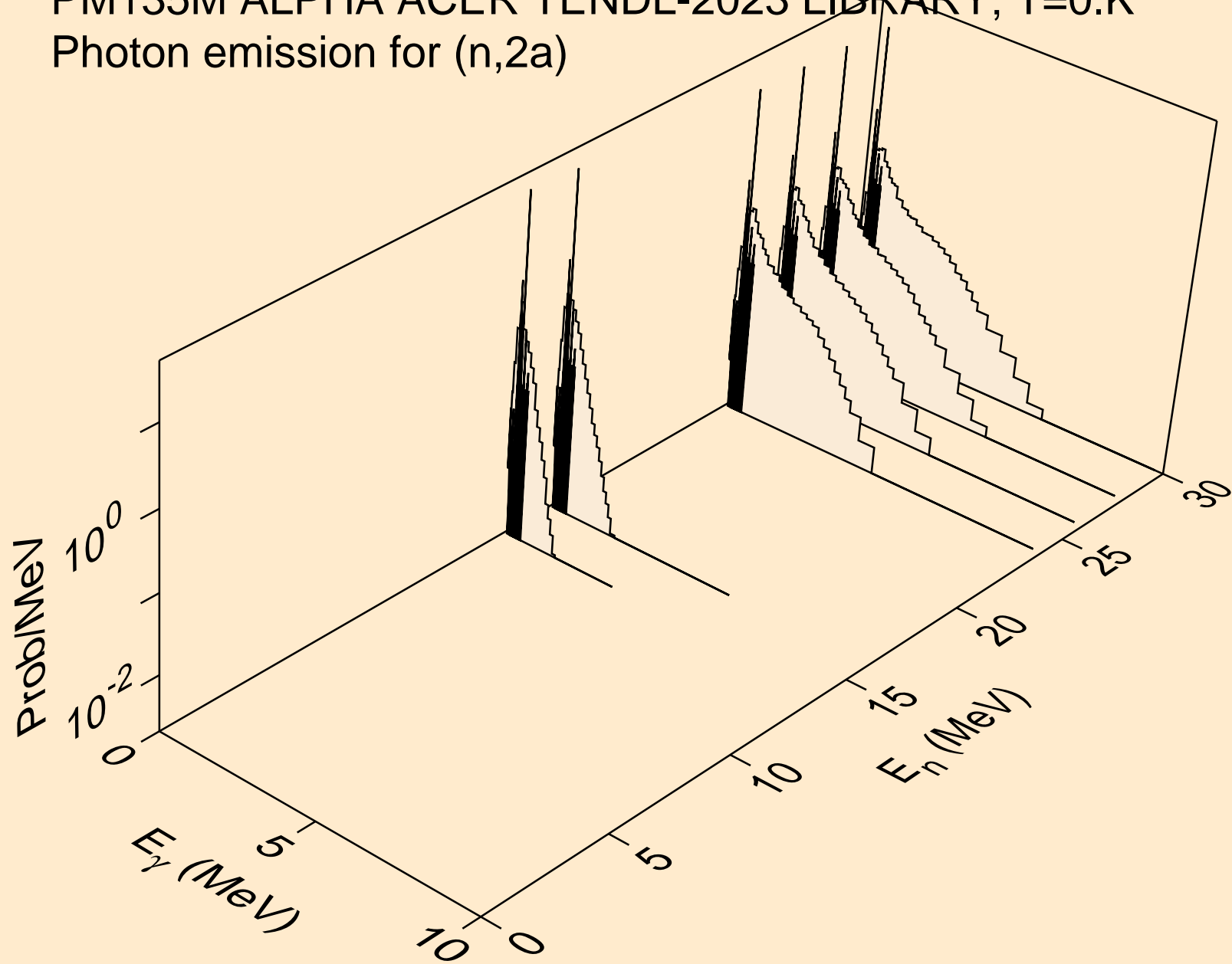


PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

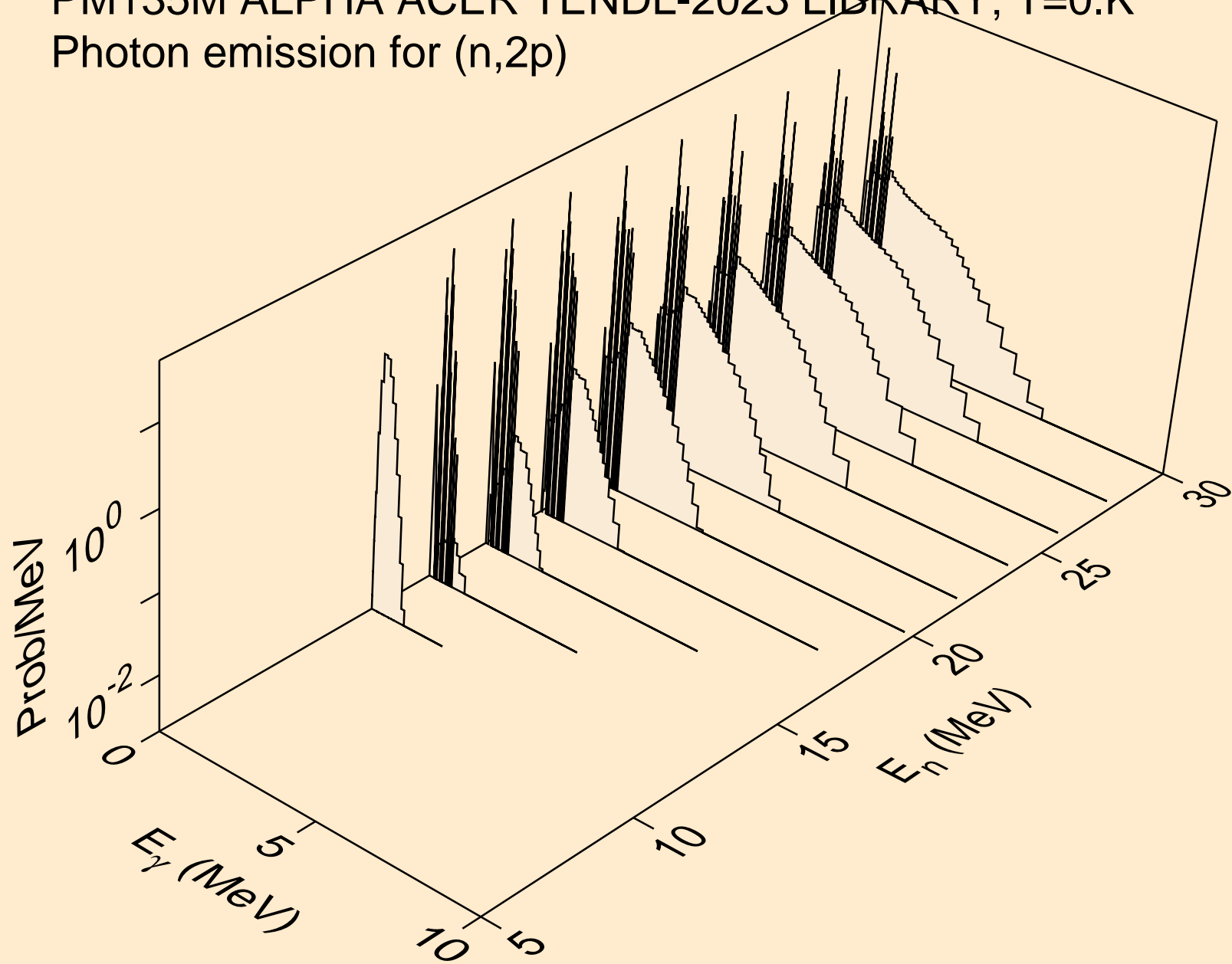




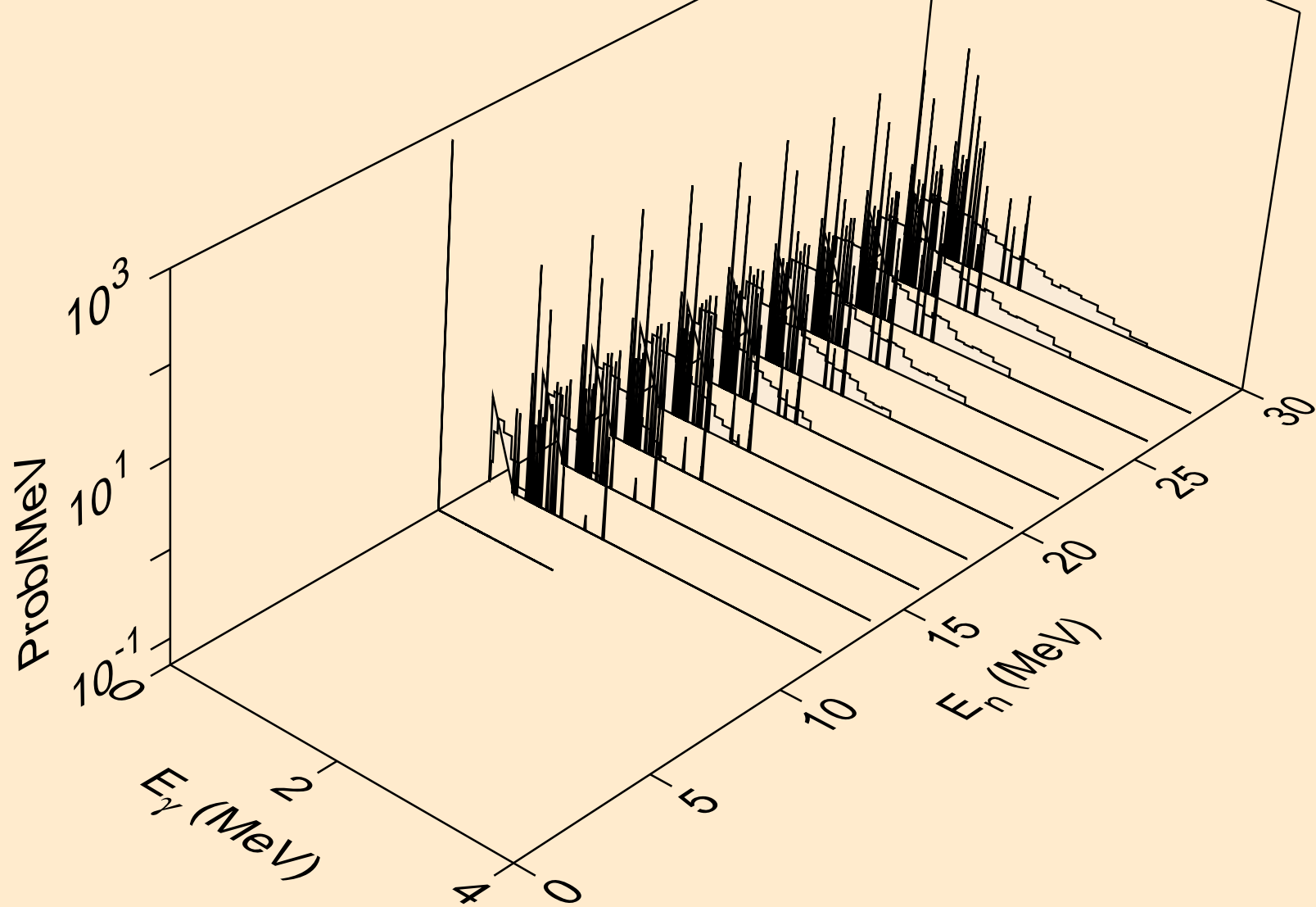
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)



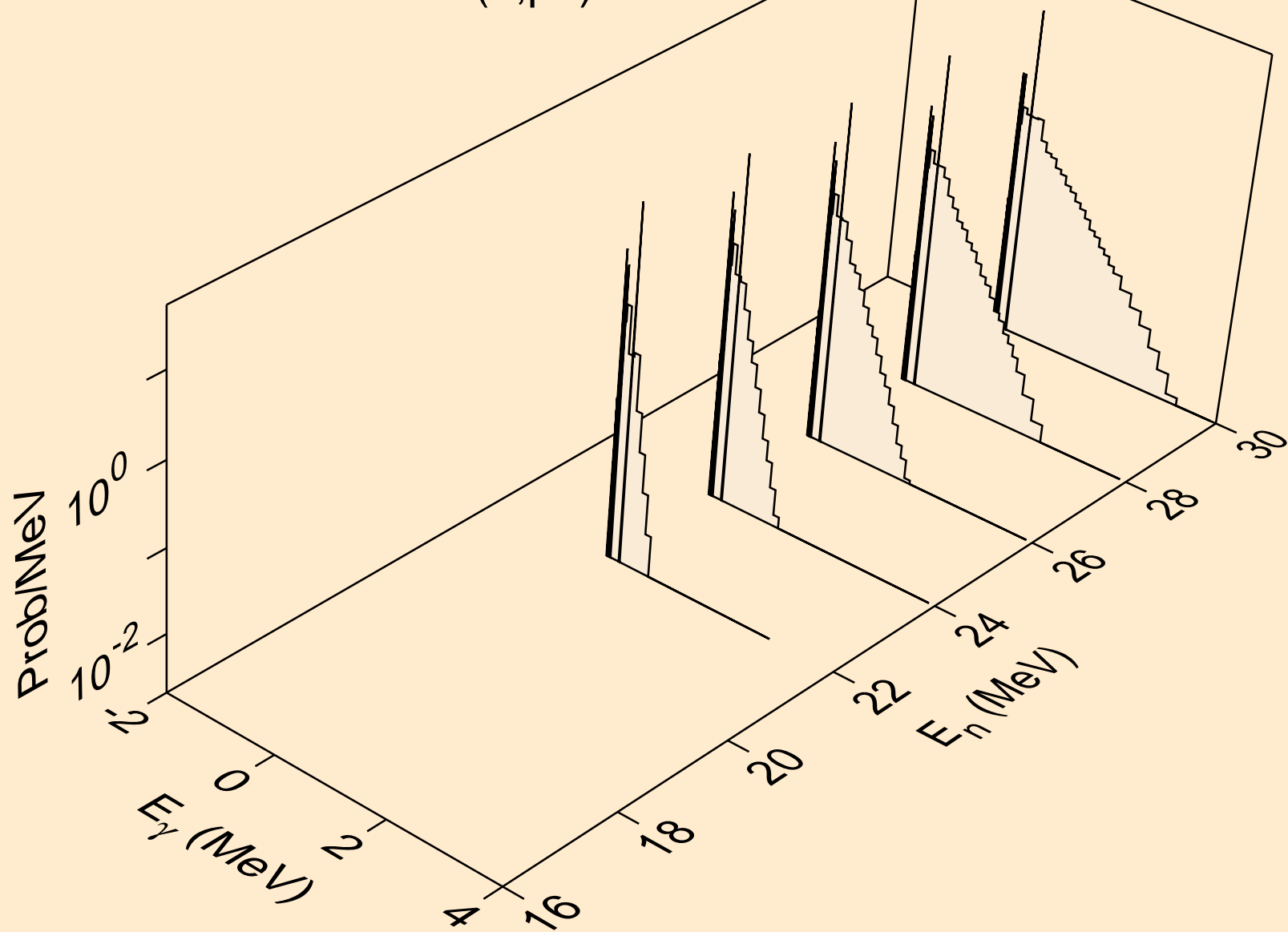
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



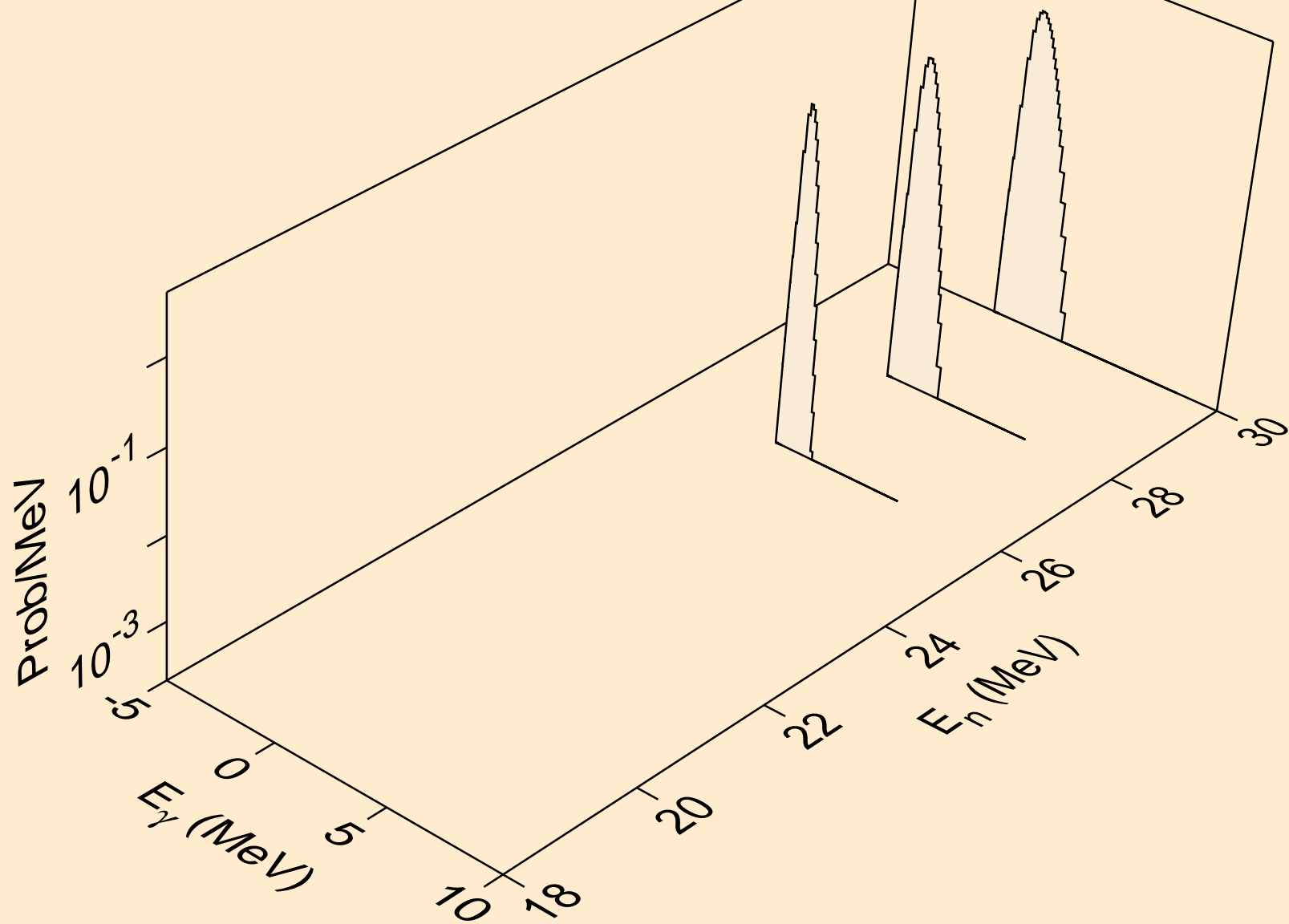
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



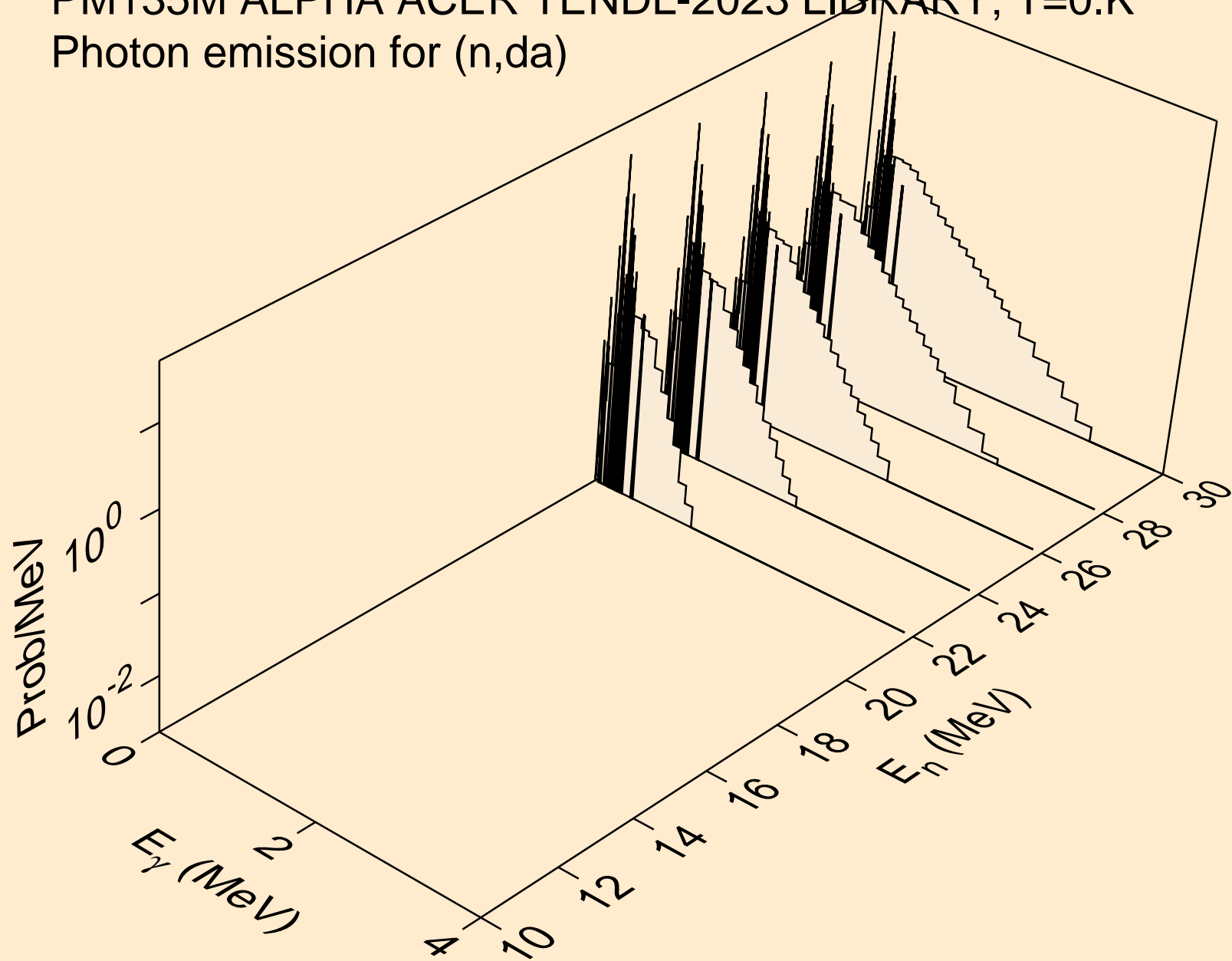
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



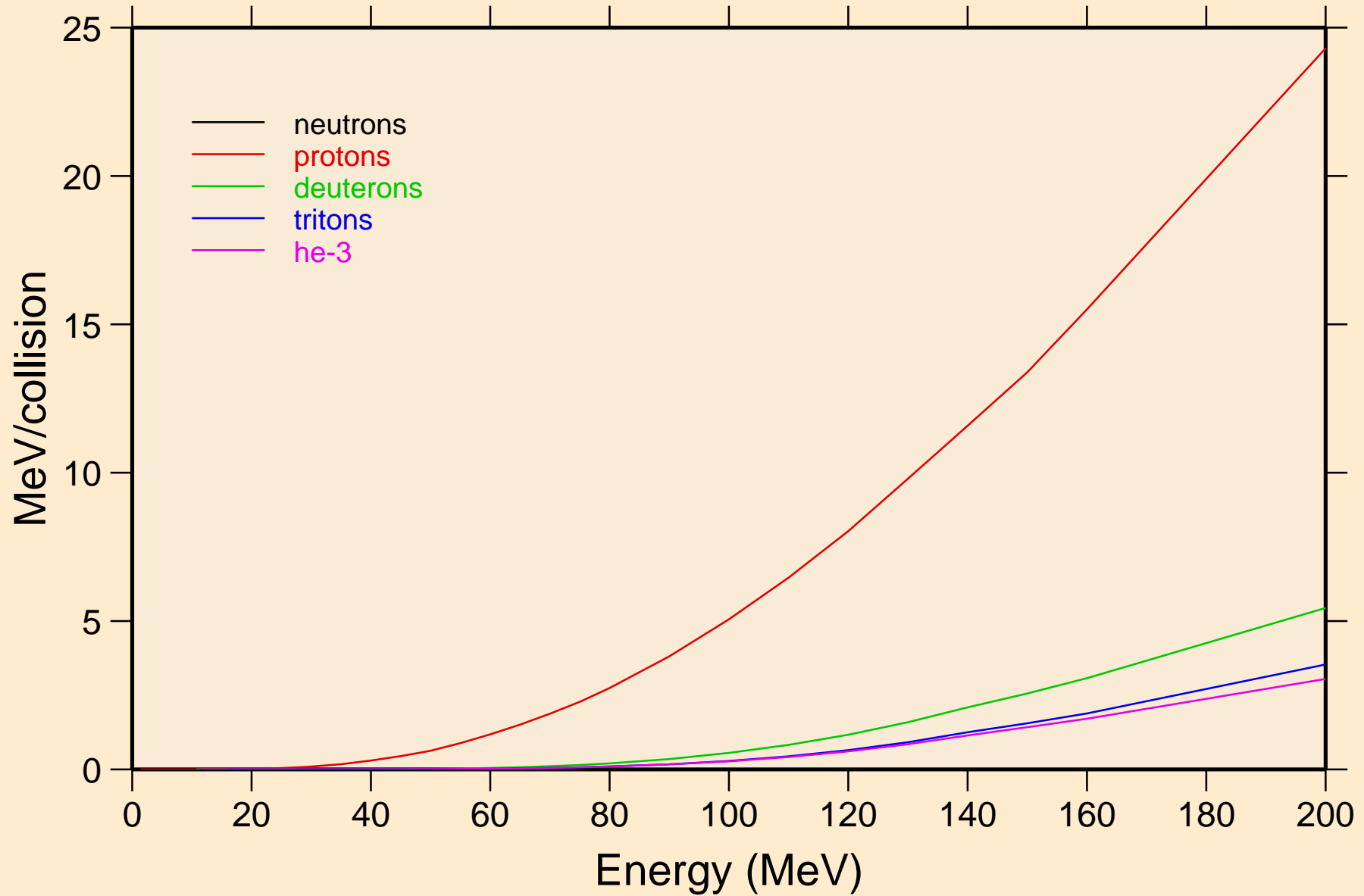
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



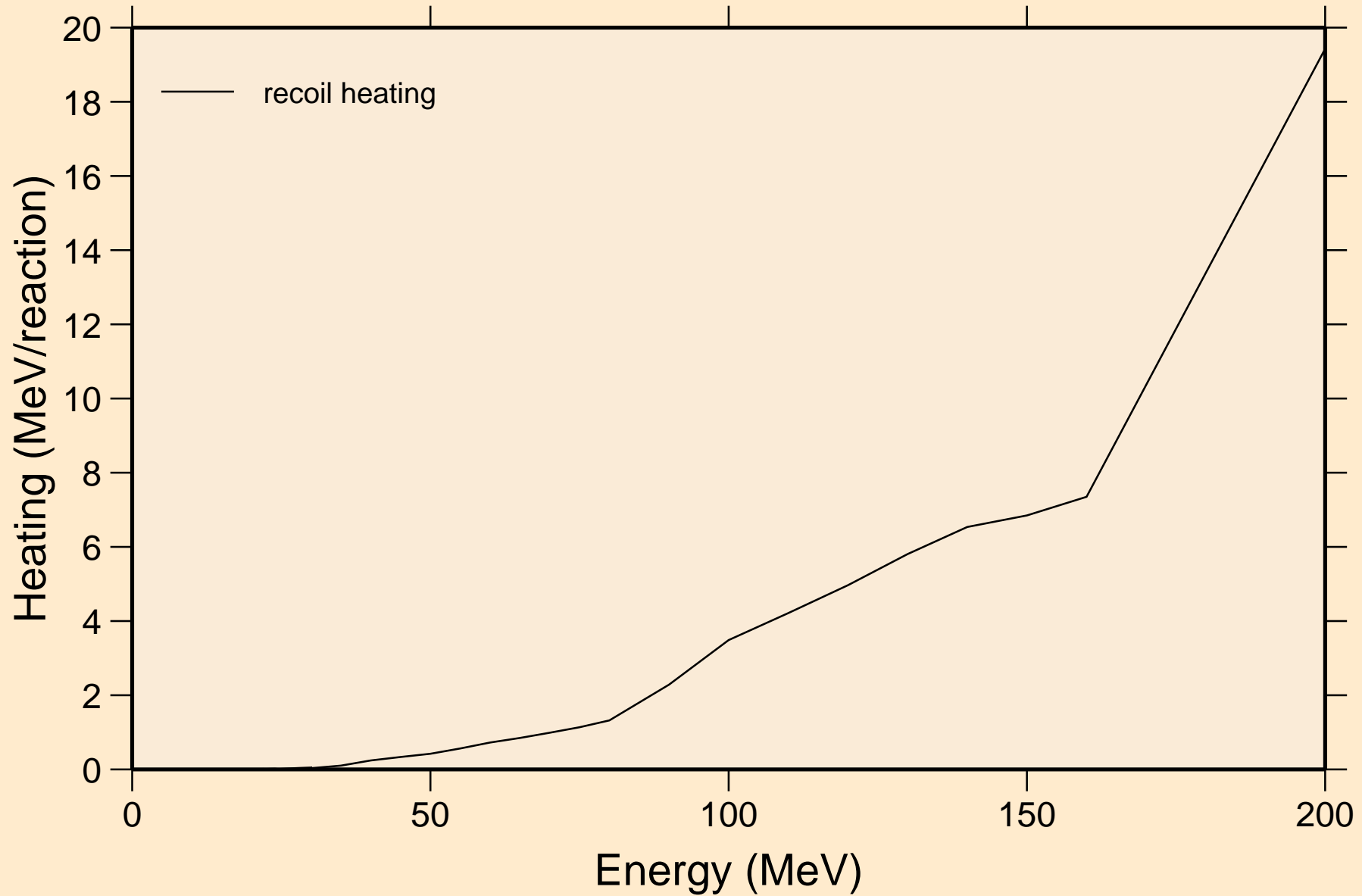
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions

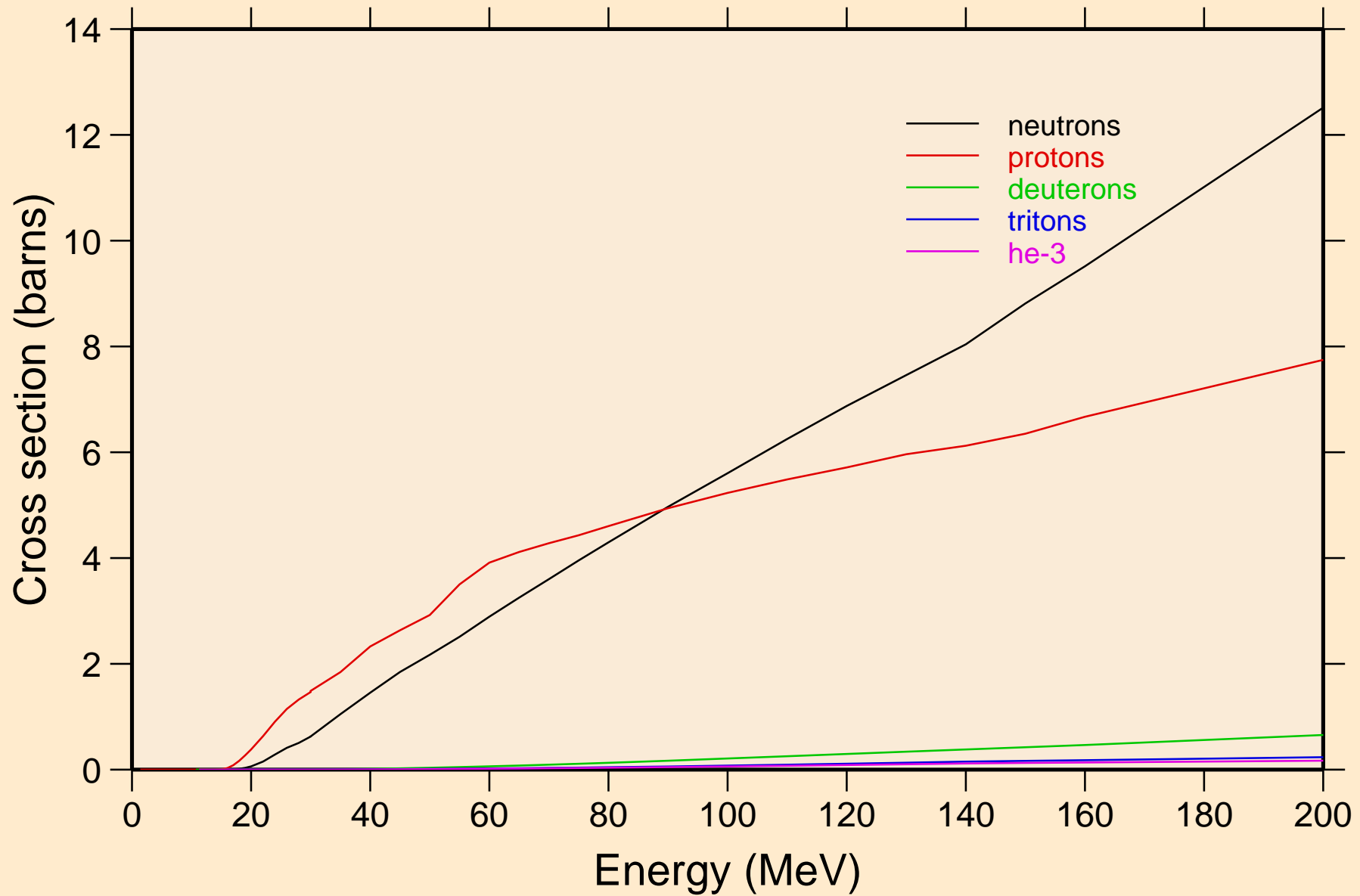


PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

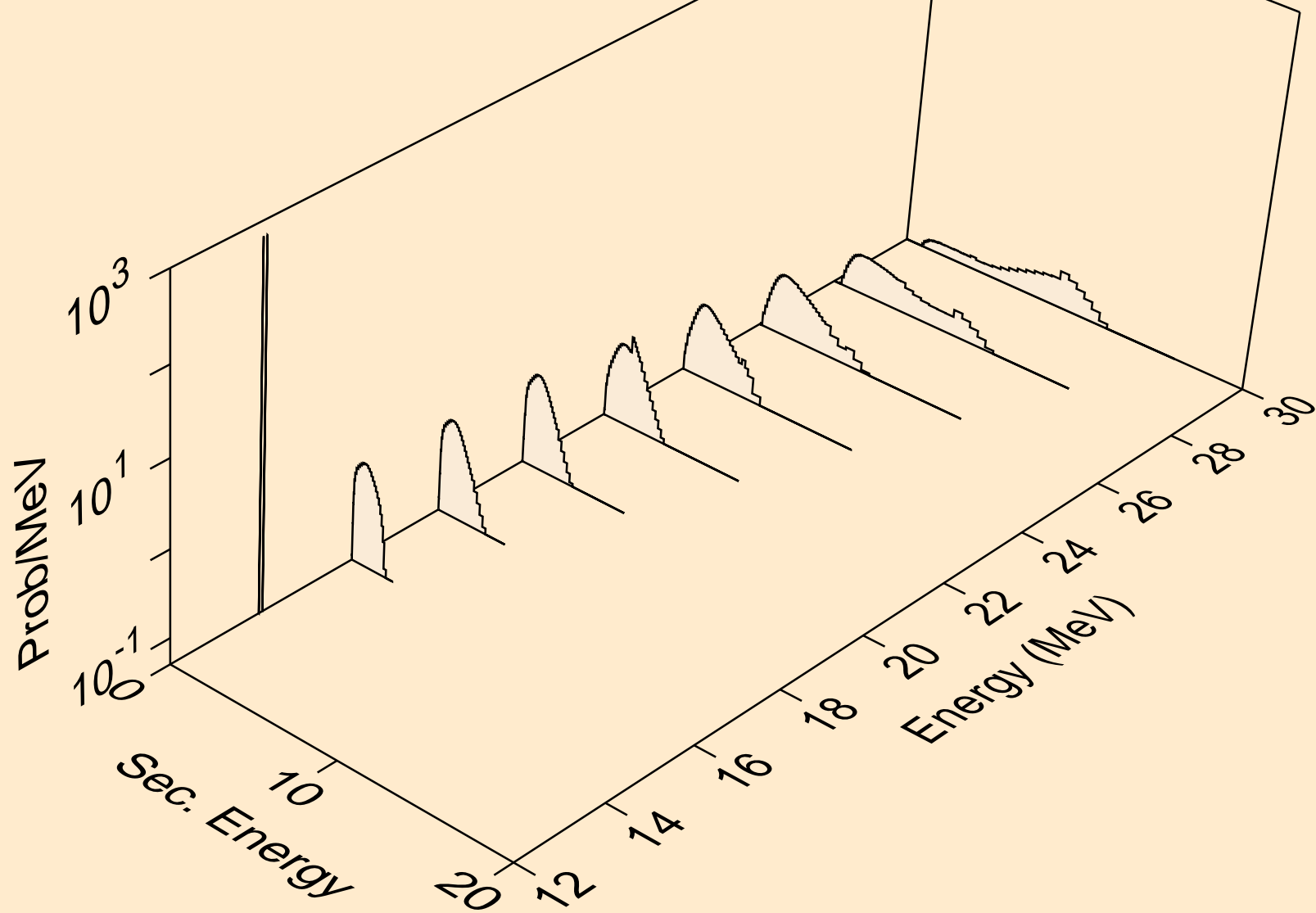




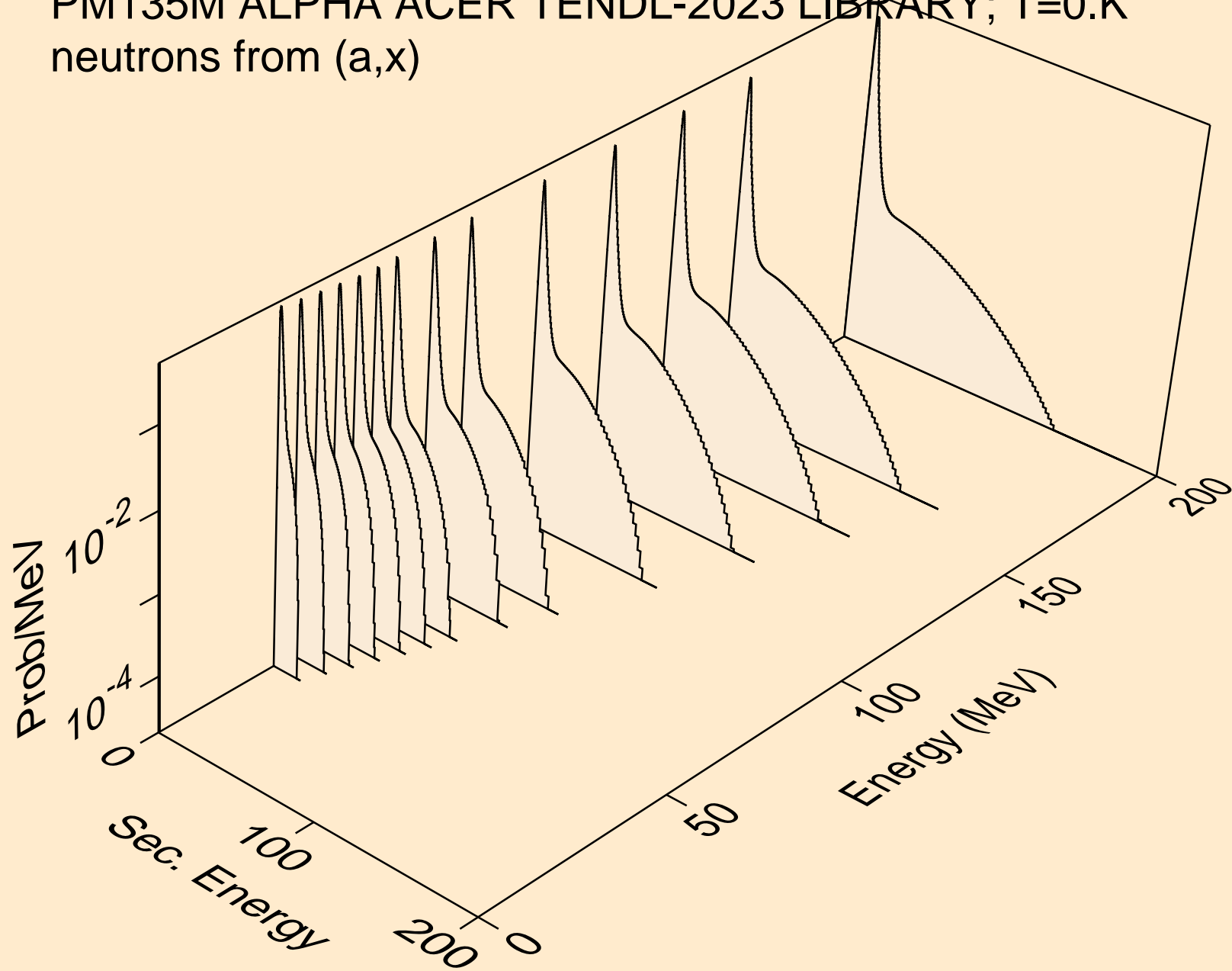
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections



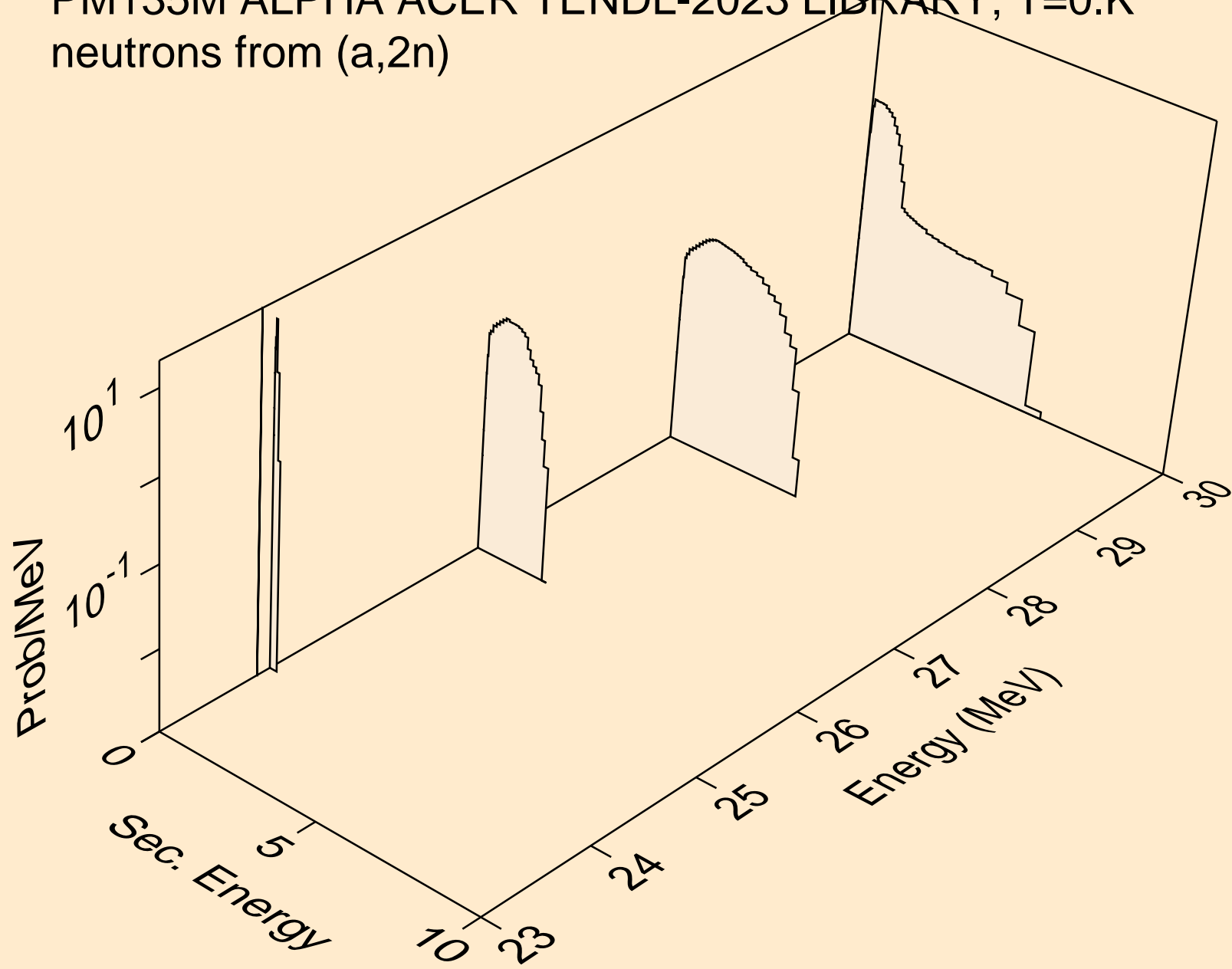
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



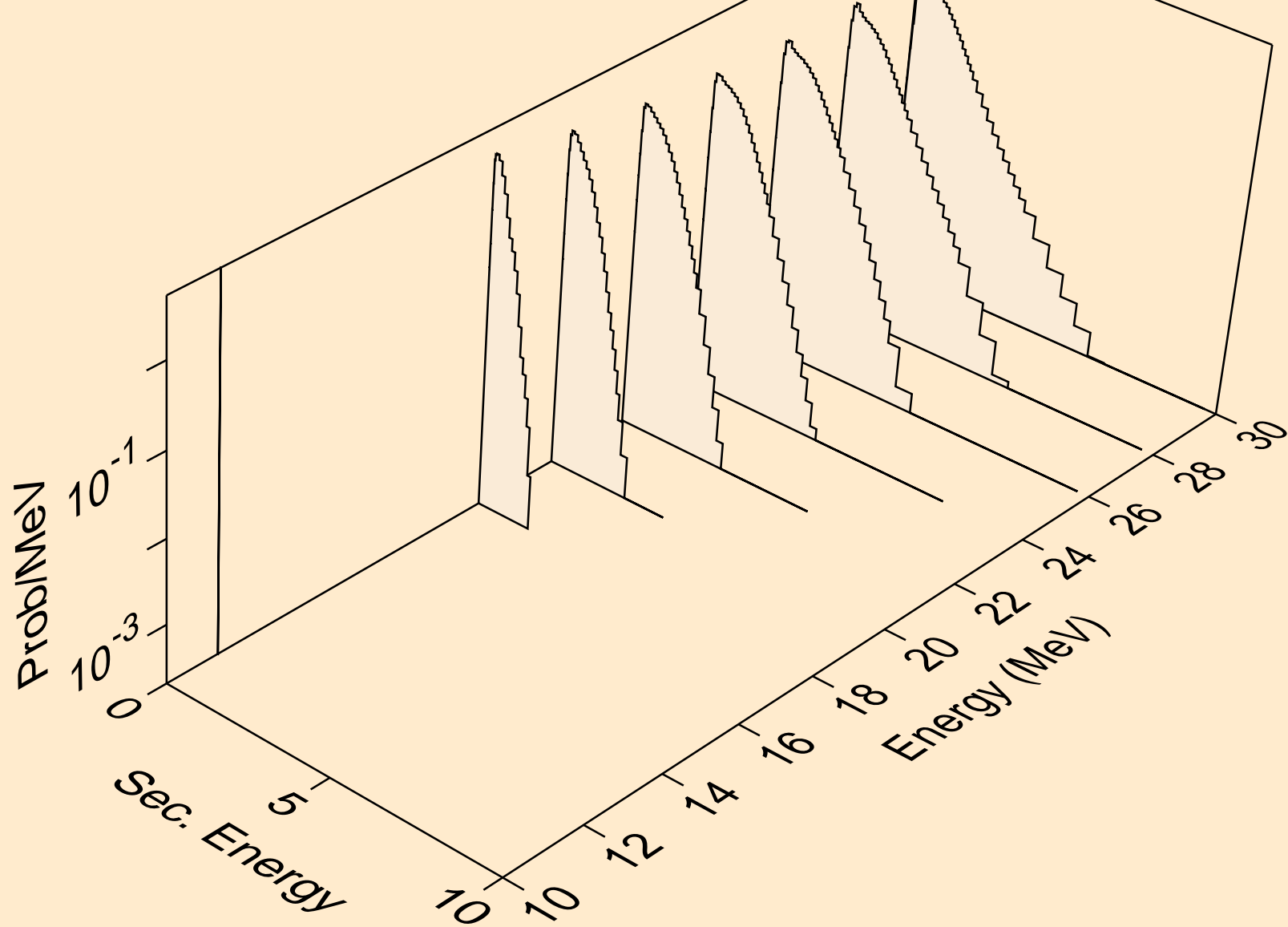
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



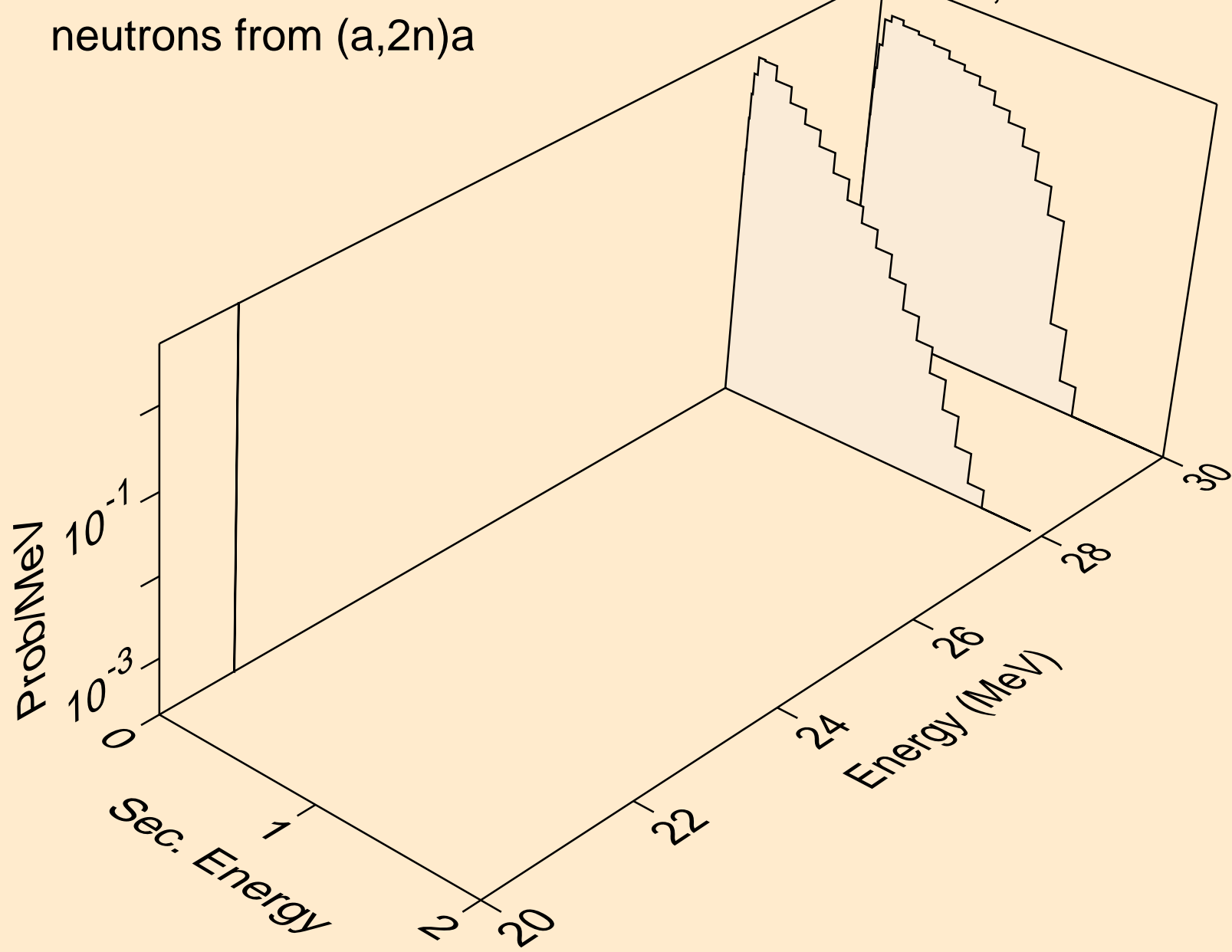
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



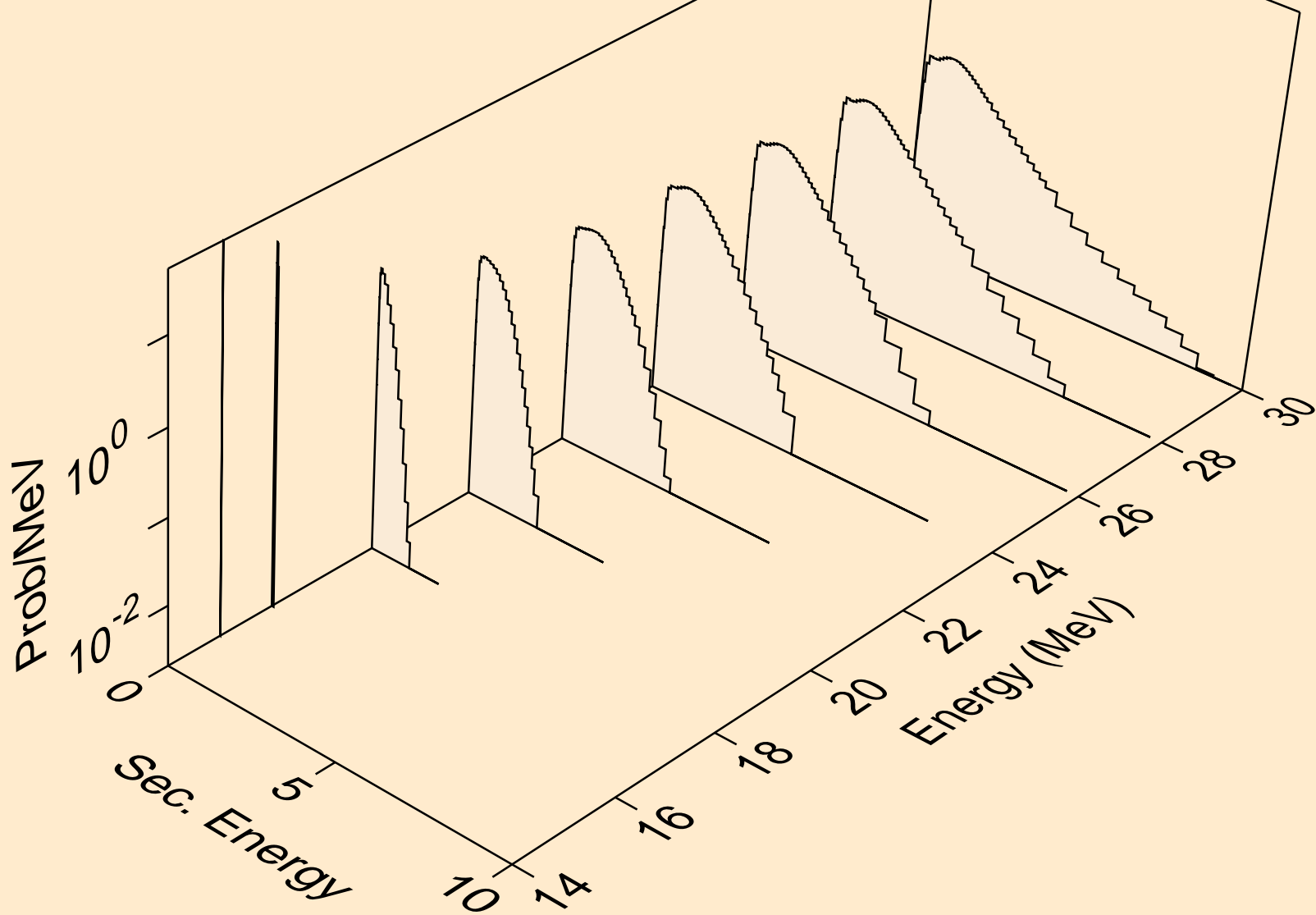
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



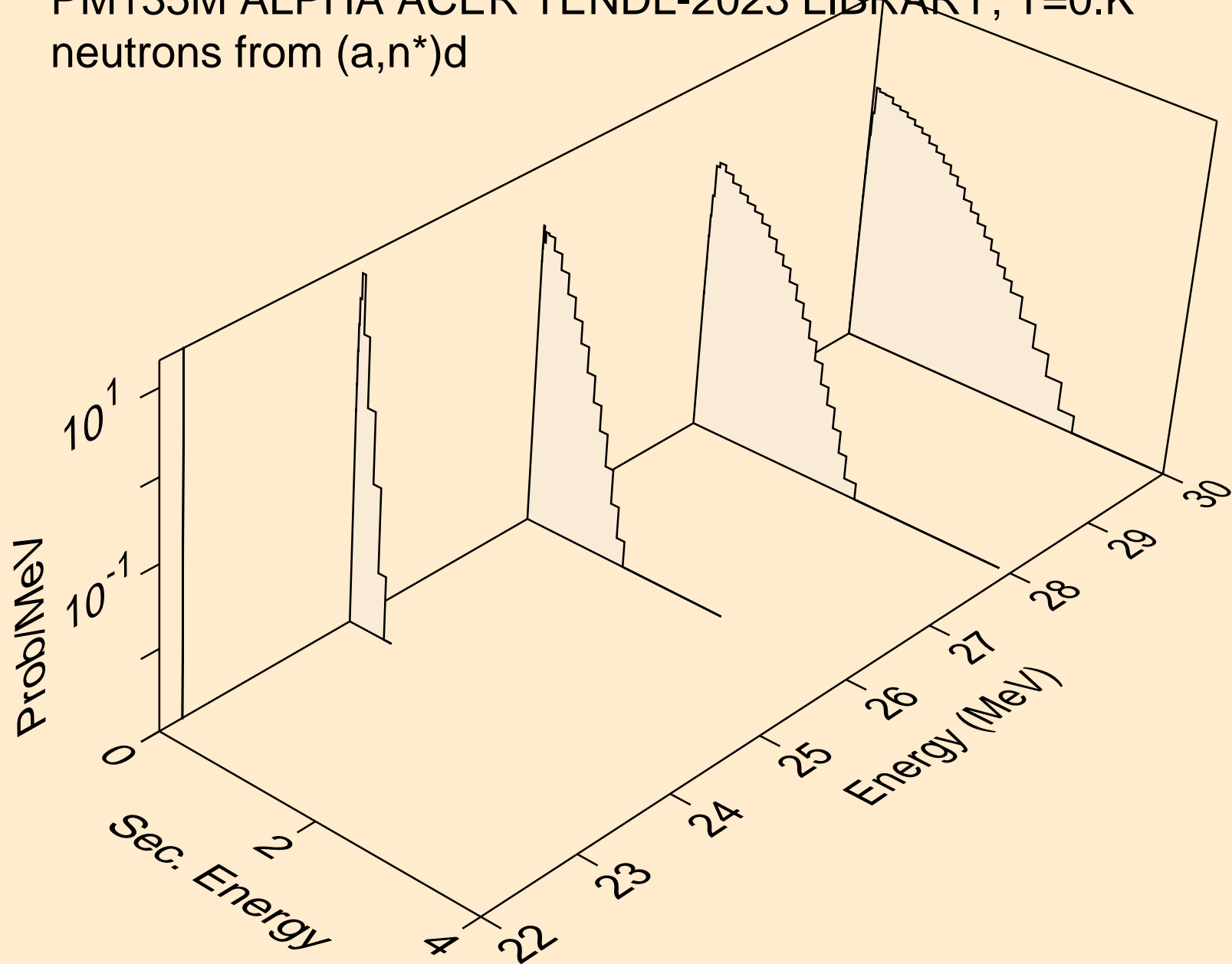
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)a



PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p

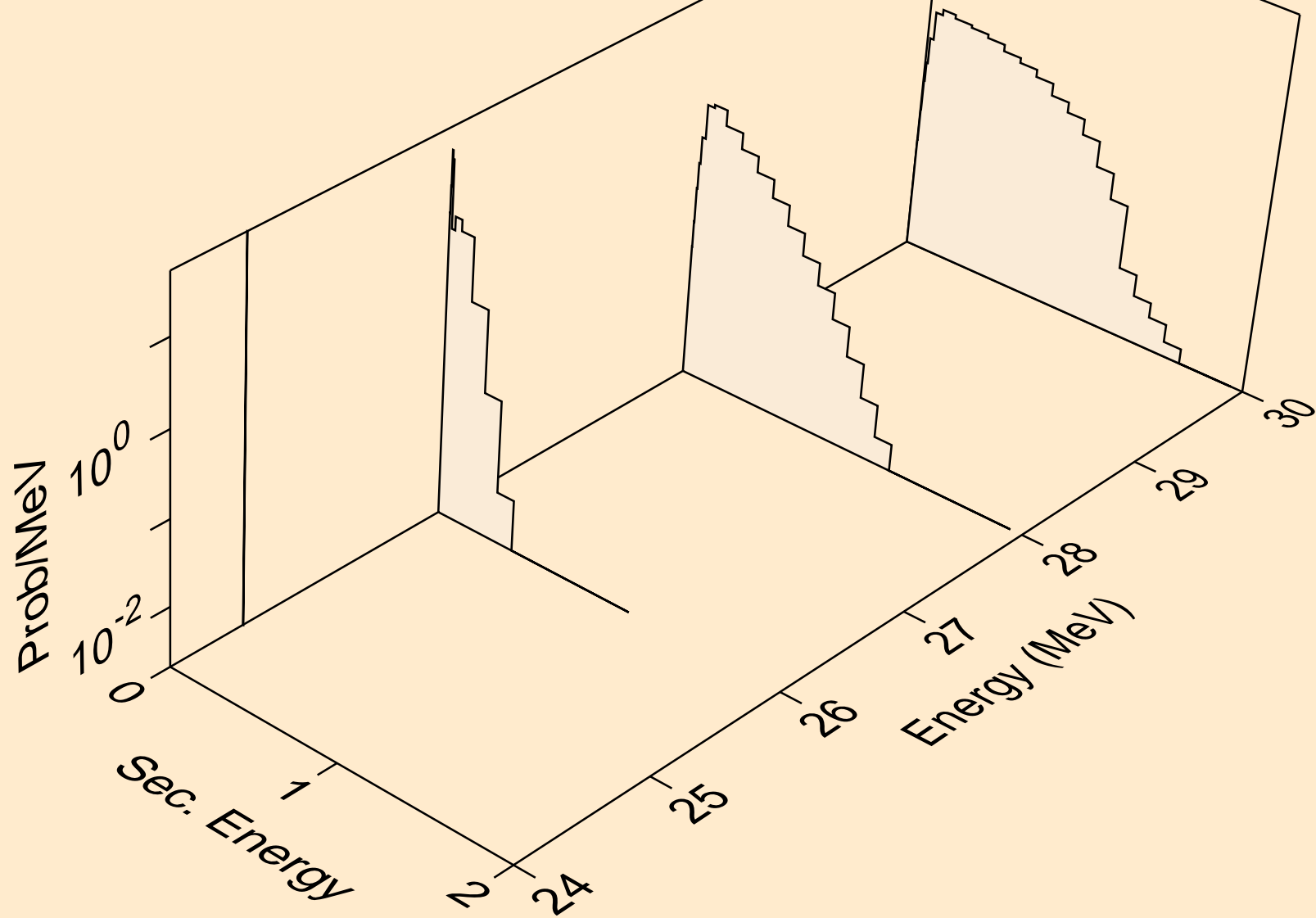


PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d

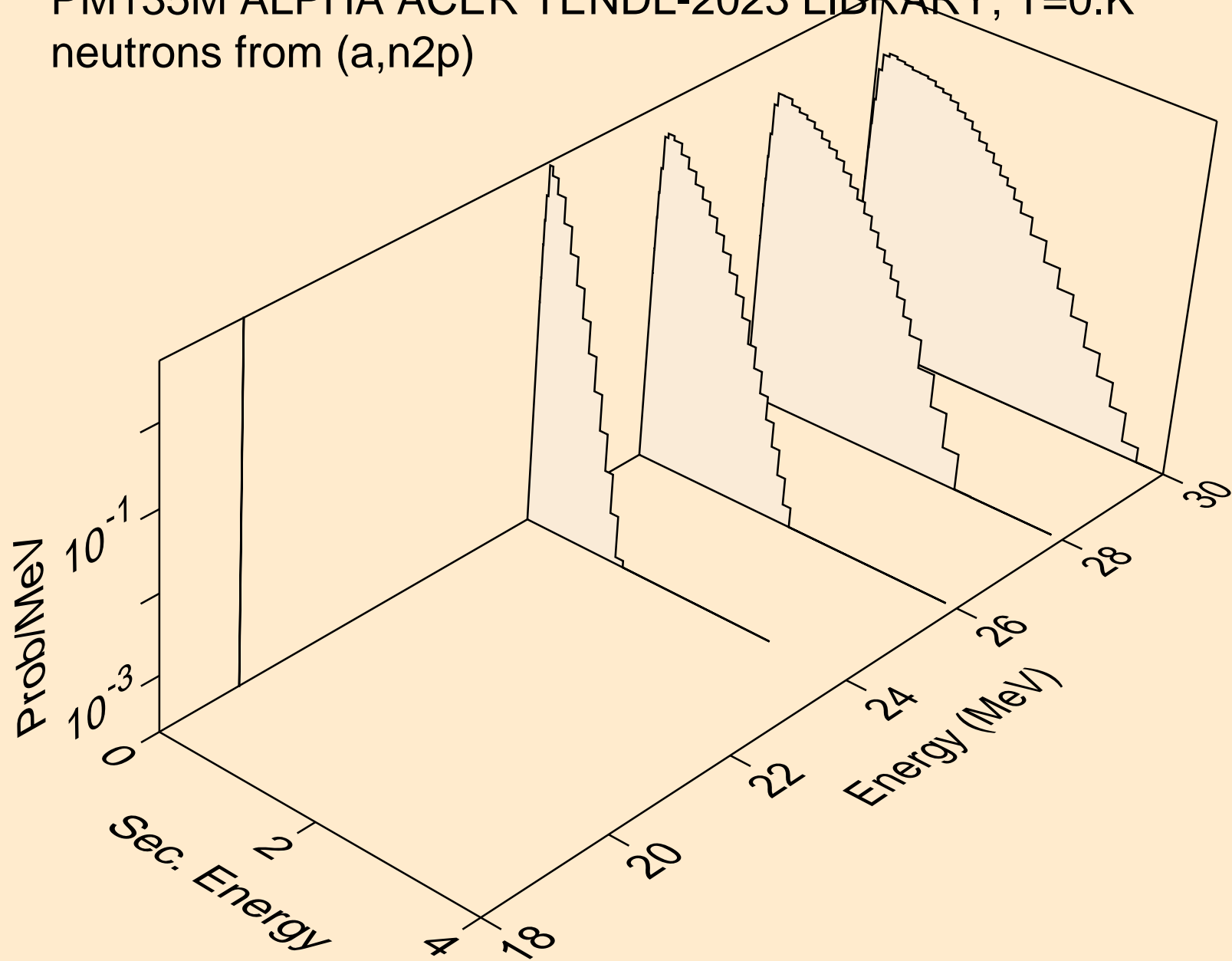




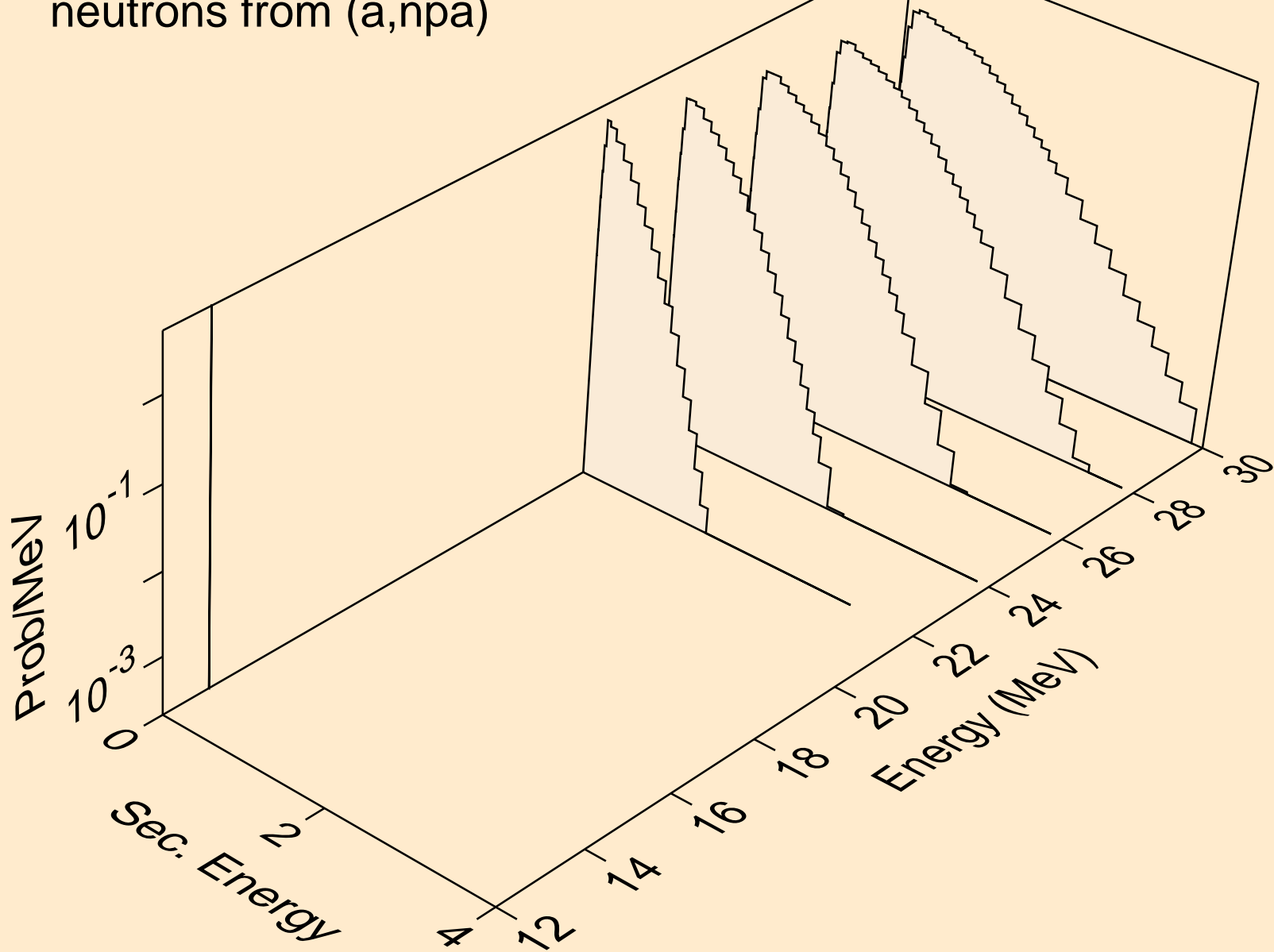
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2np)



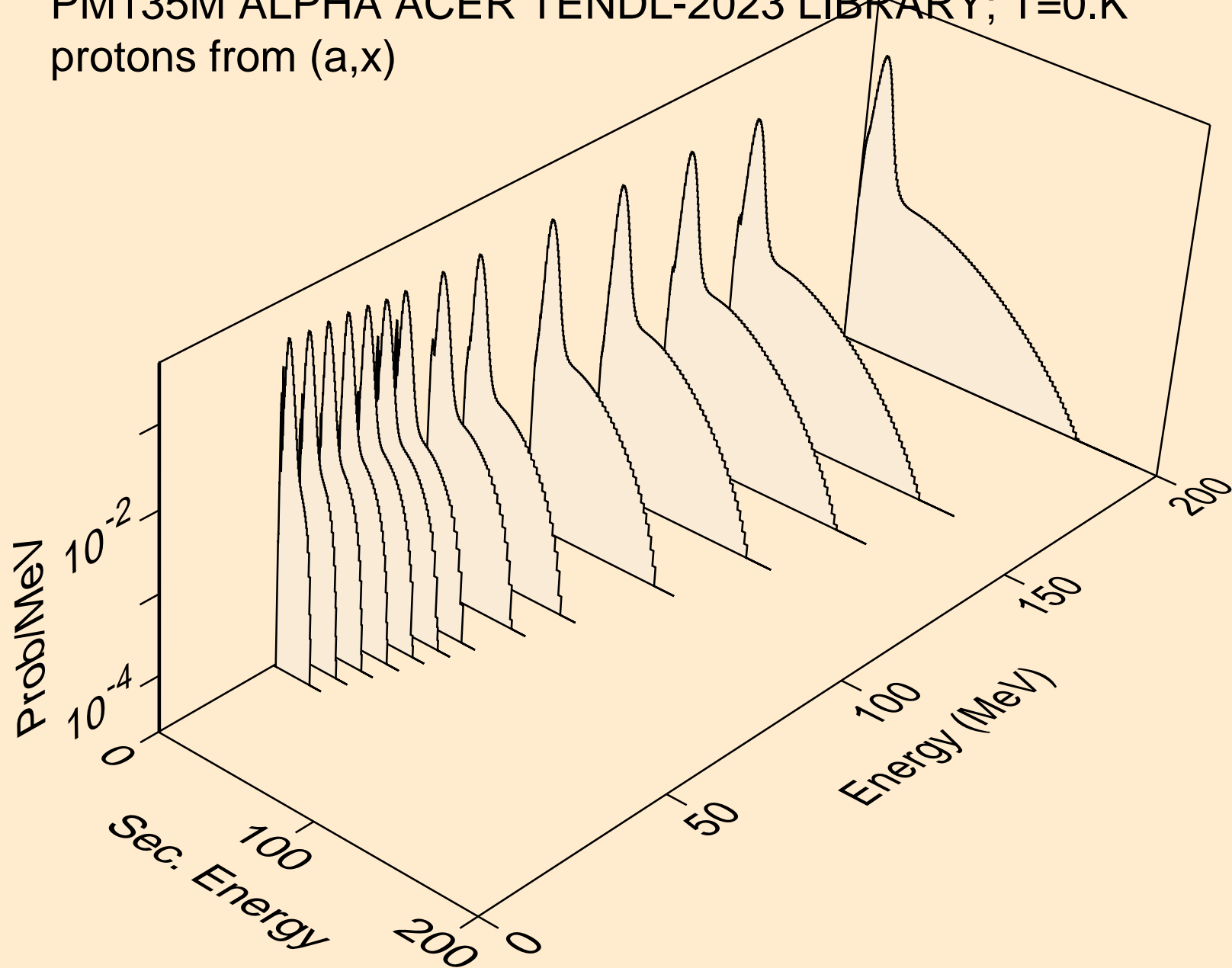
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n2p)



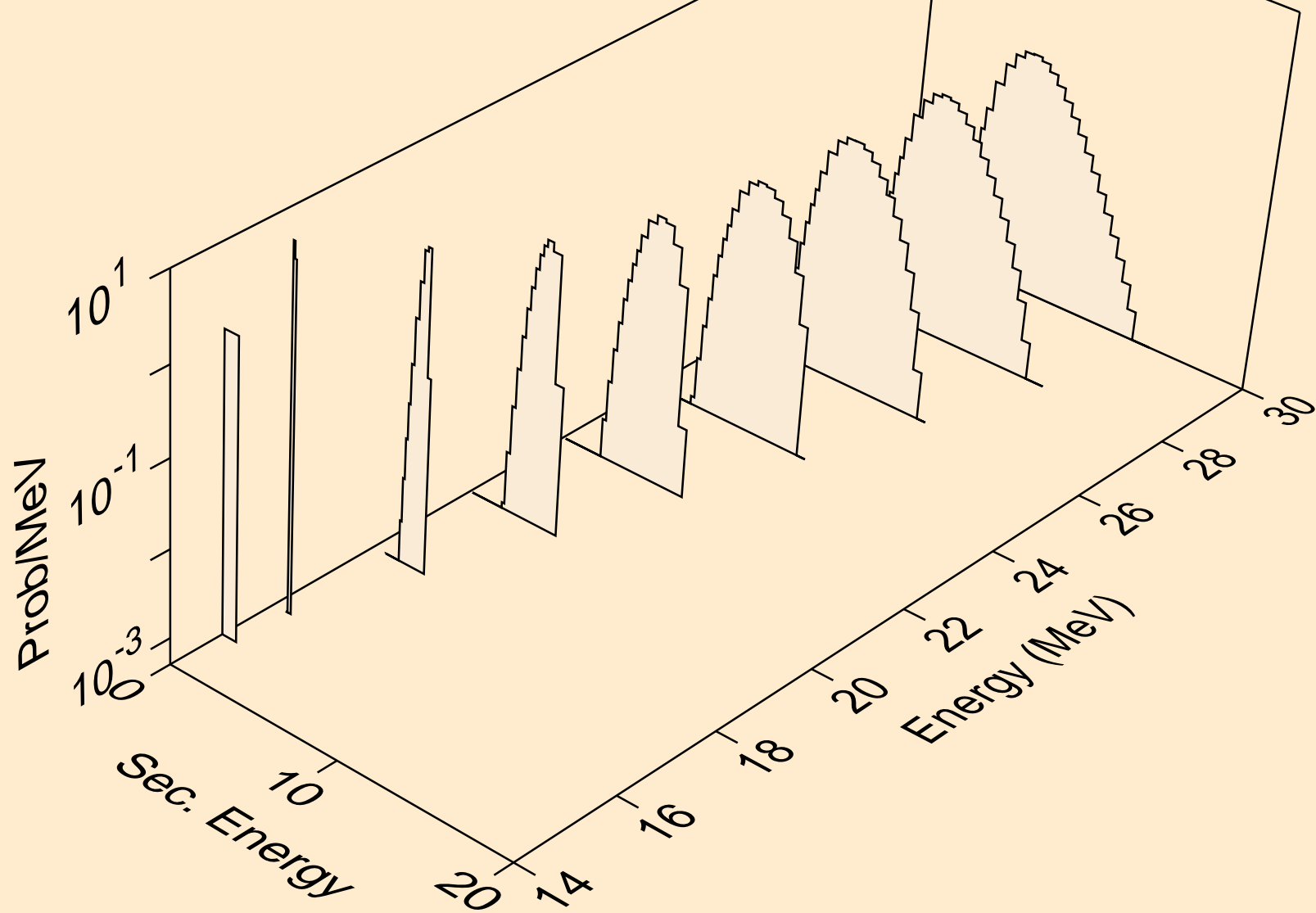
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,npa)



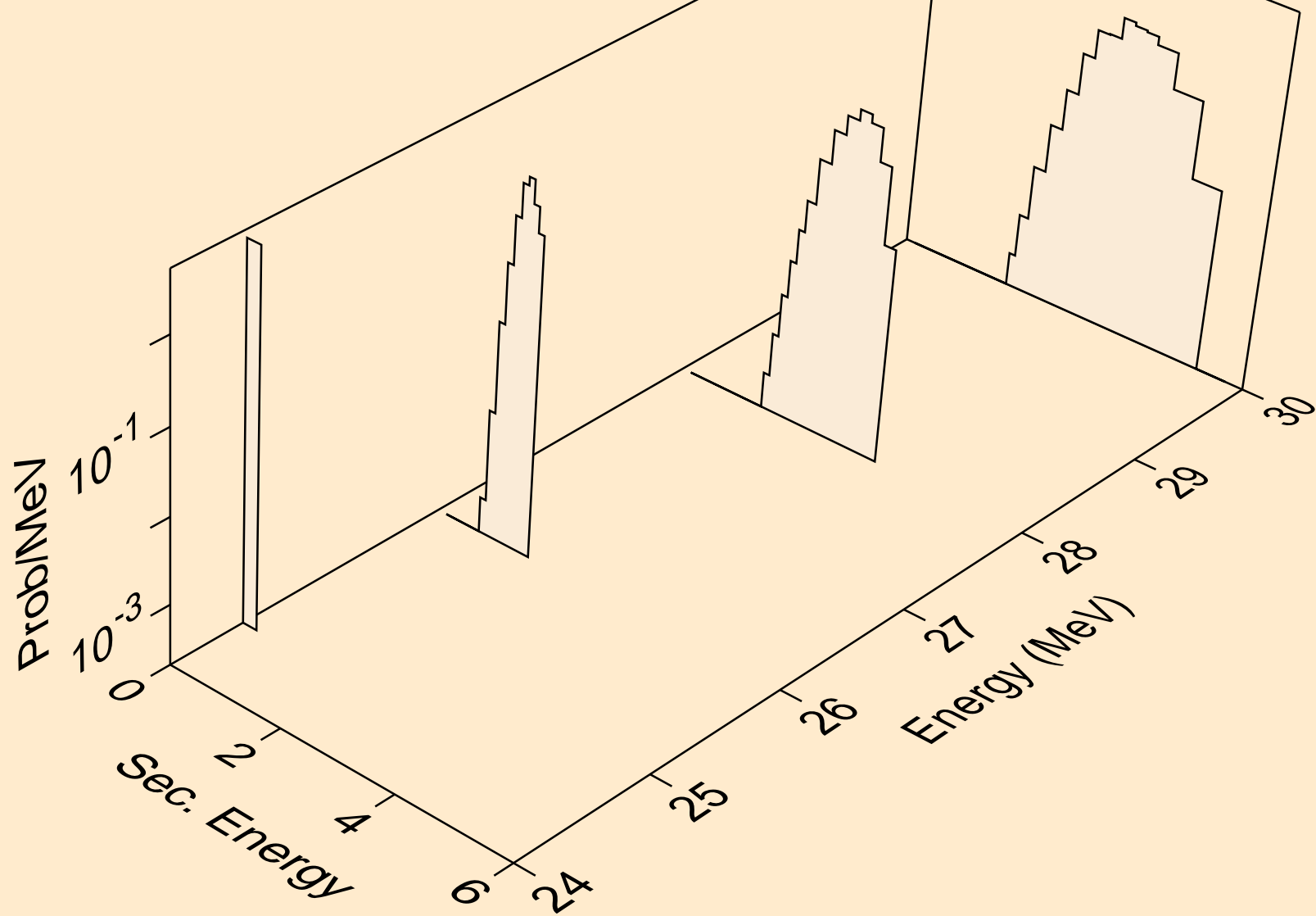
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



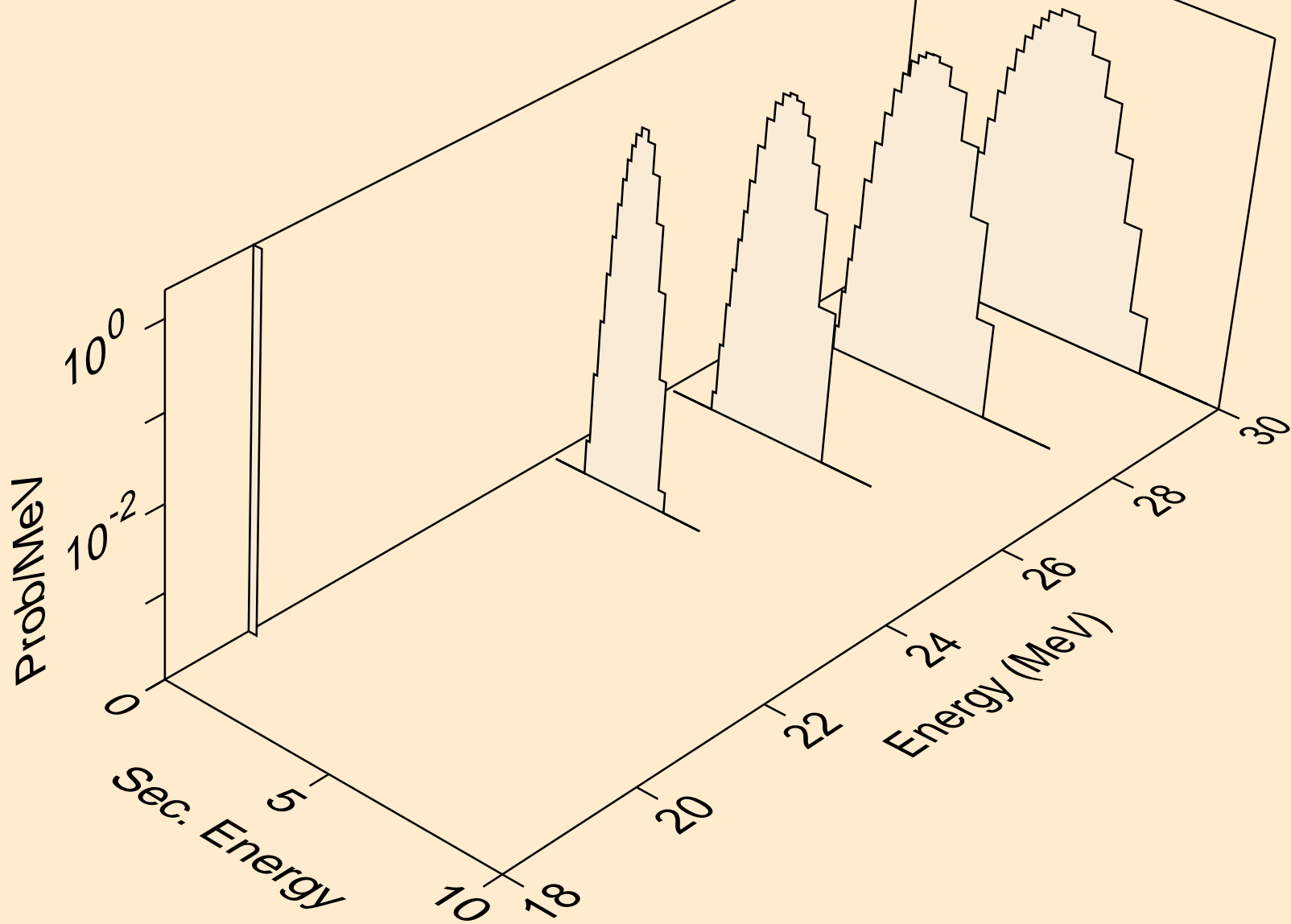
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p



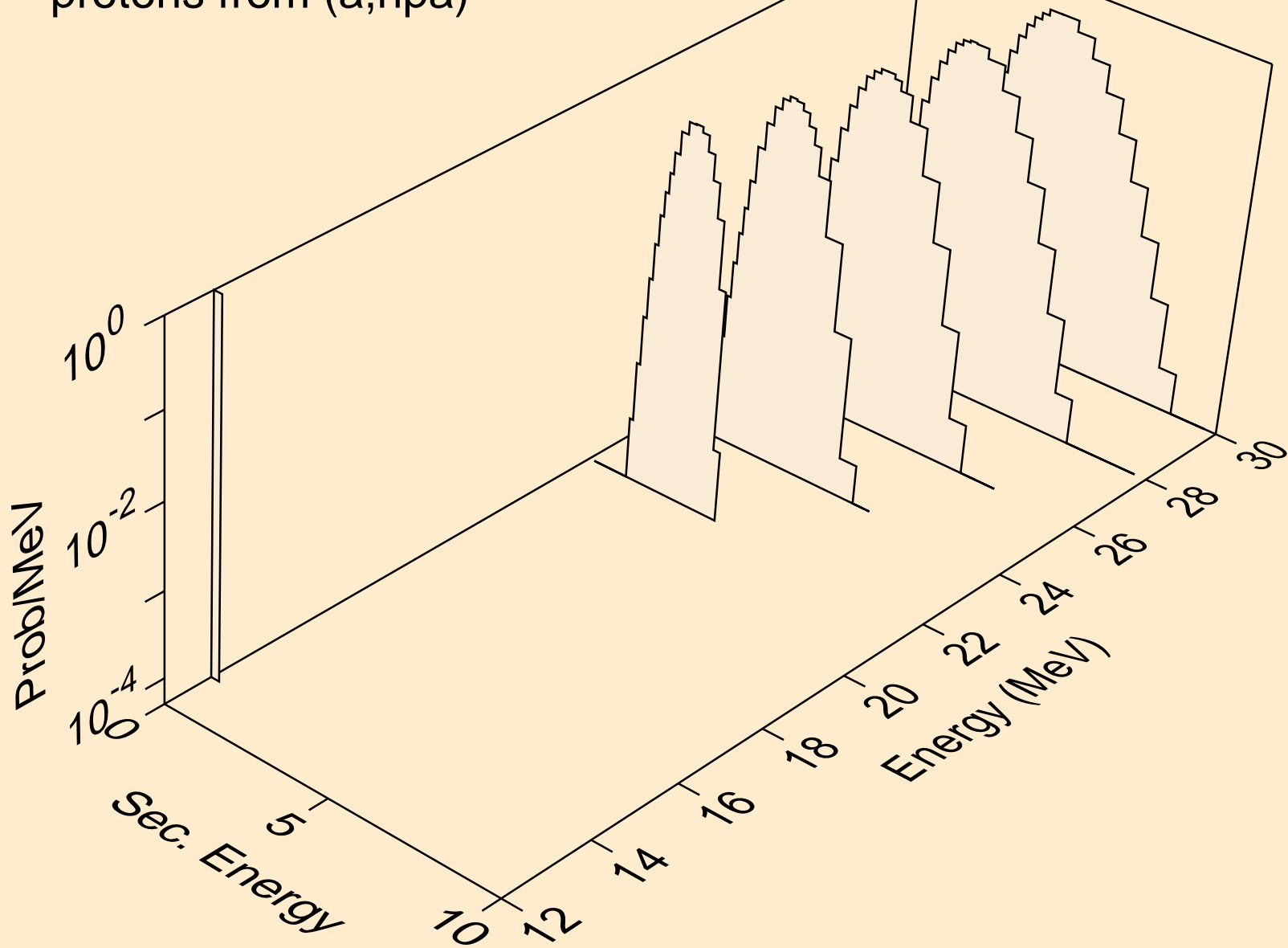
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2np)



PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n2p)

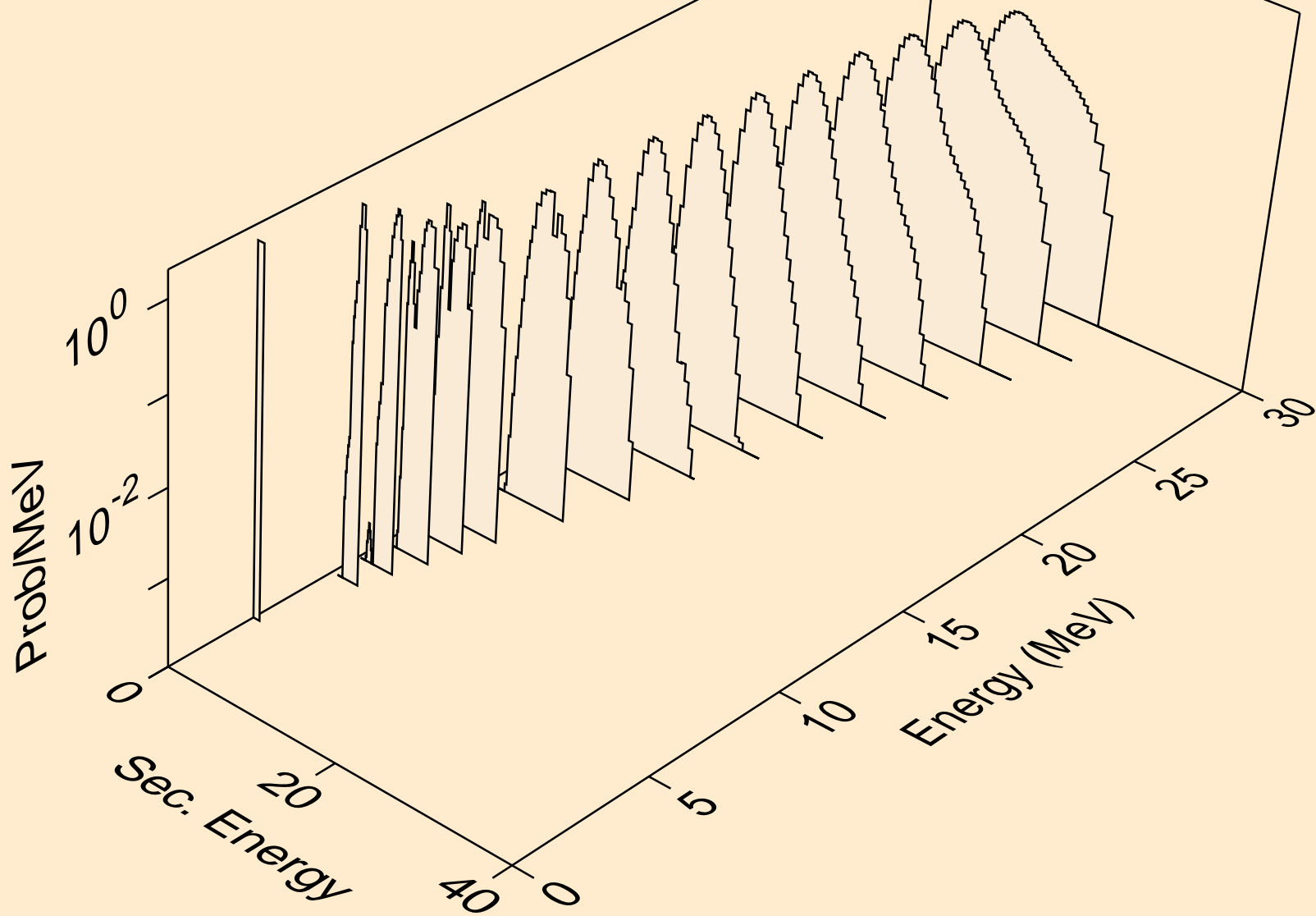


PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,npa)

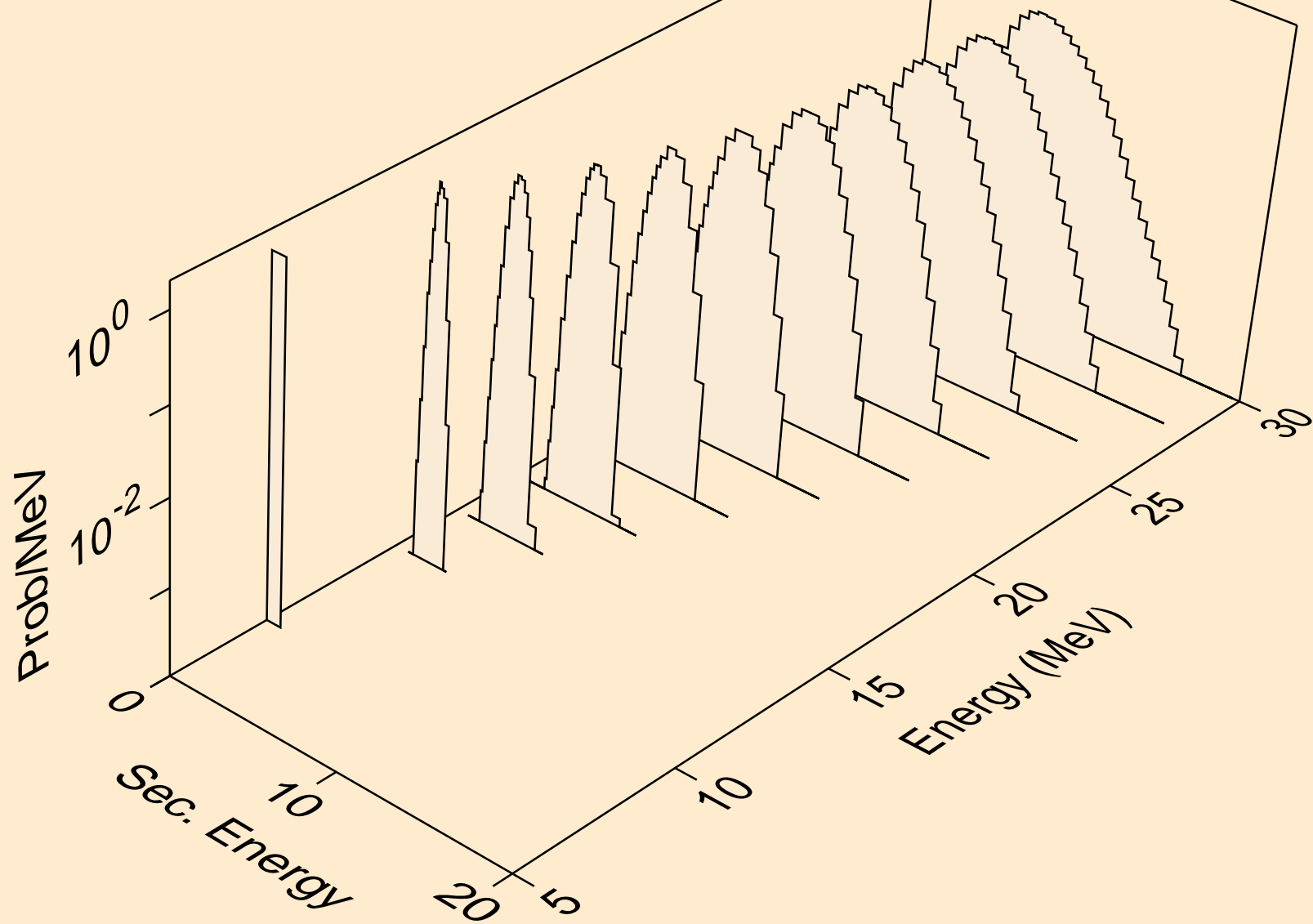




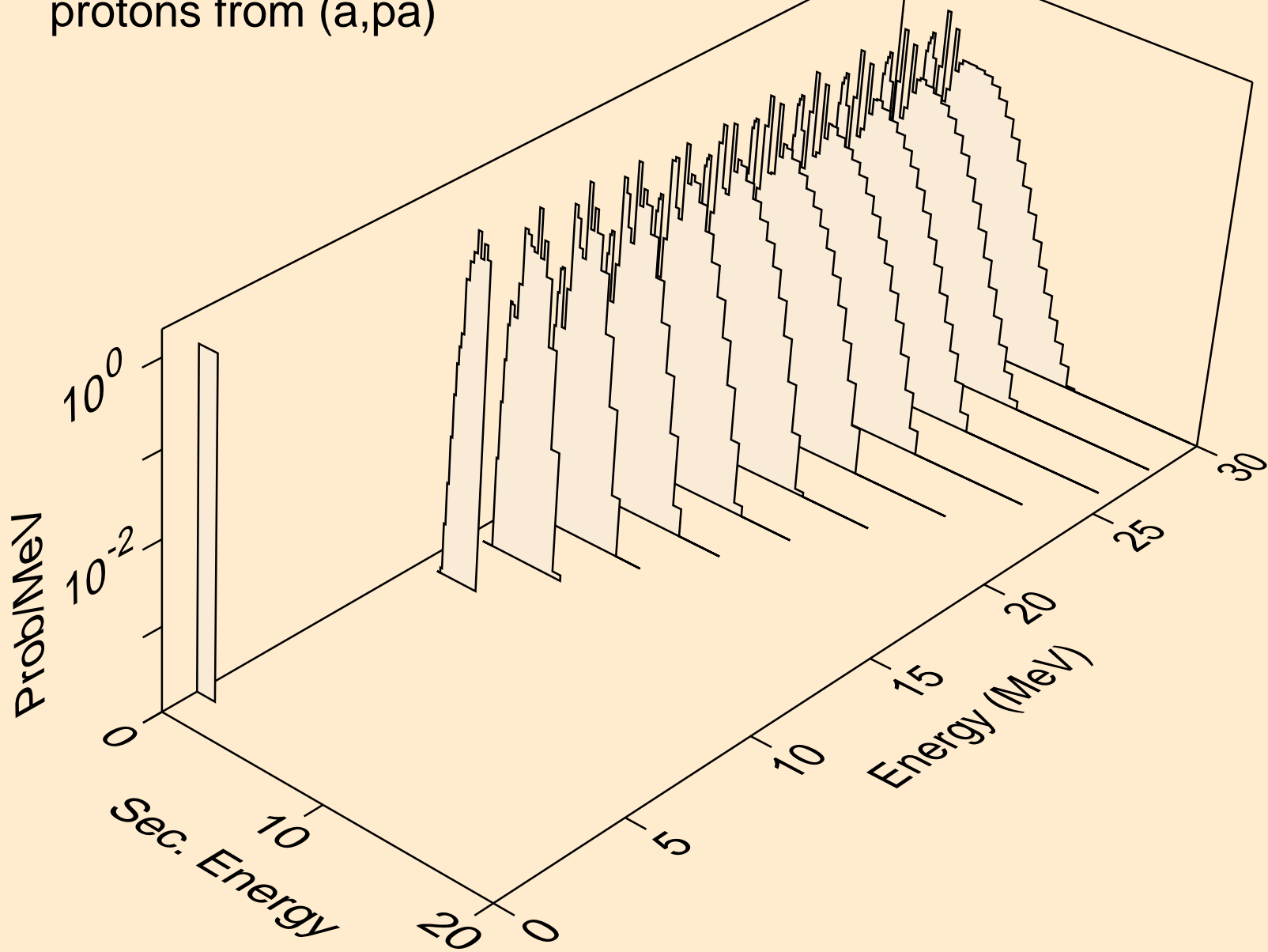
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)



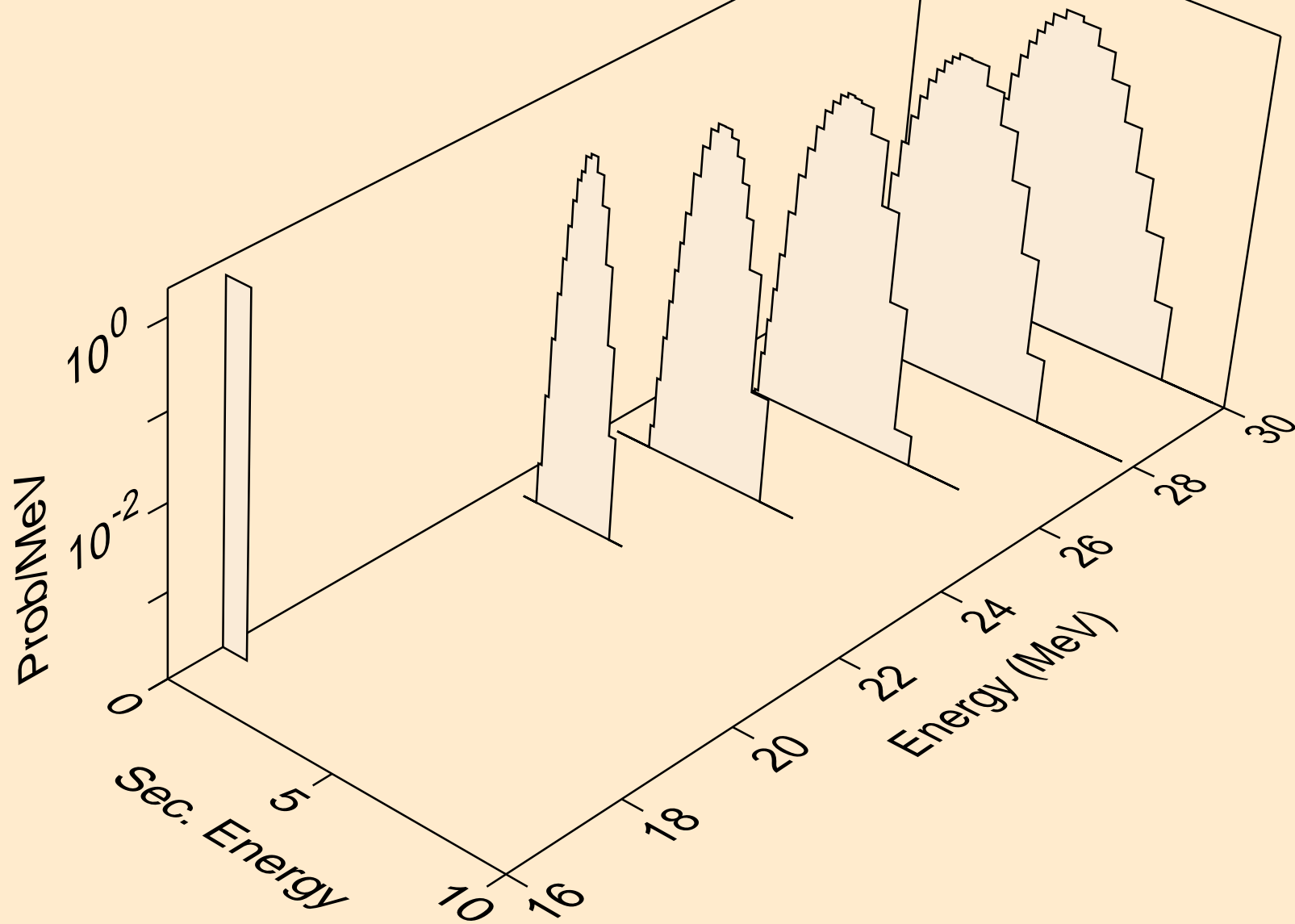
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2p)



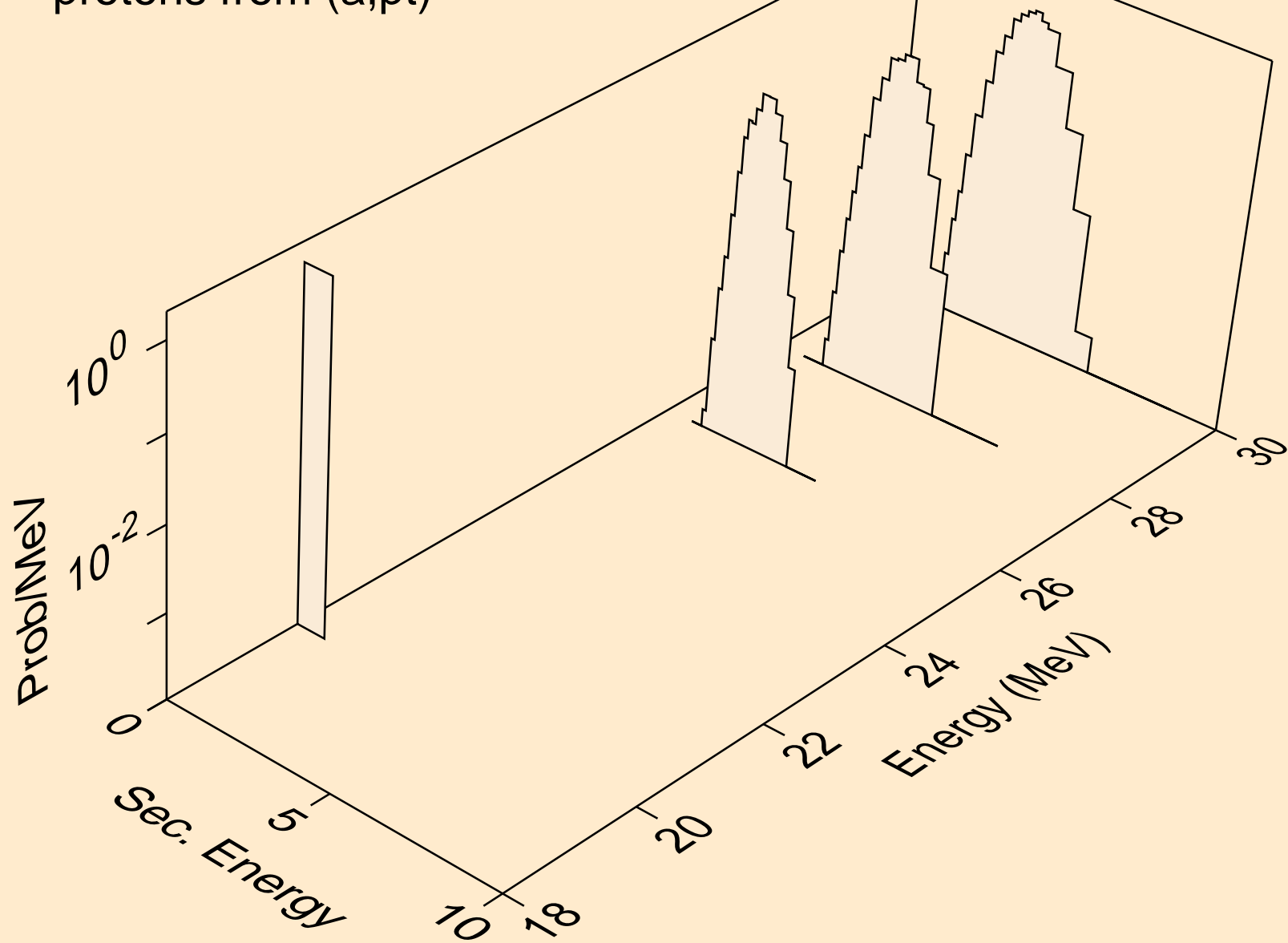
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)



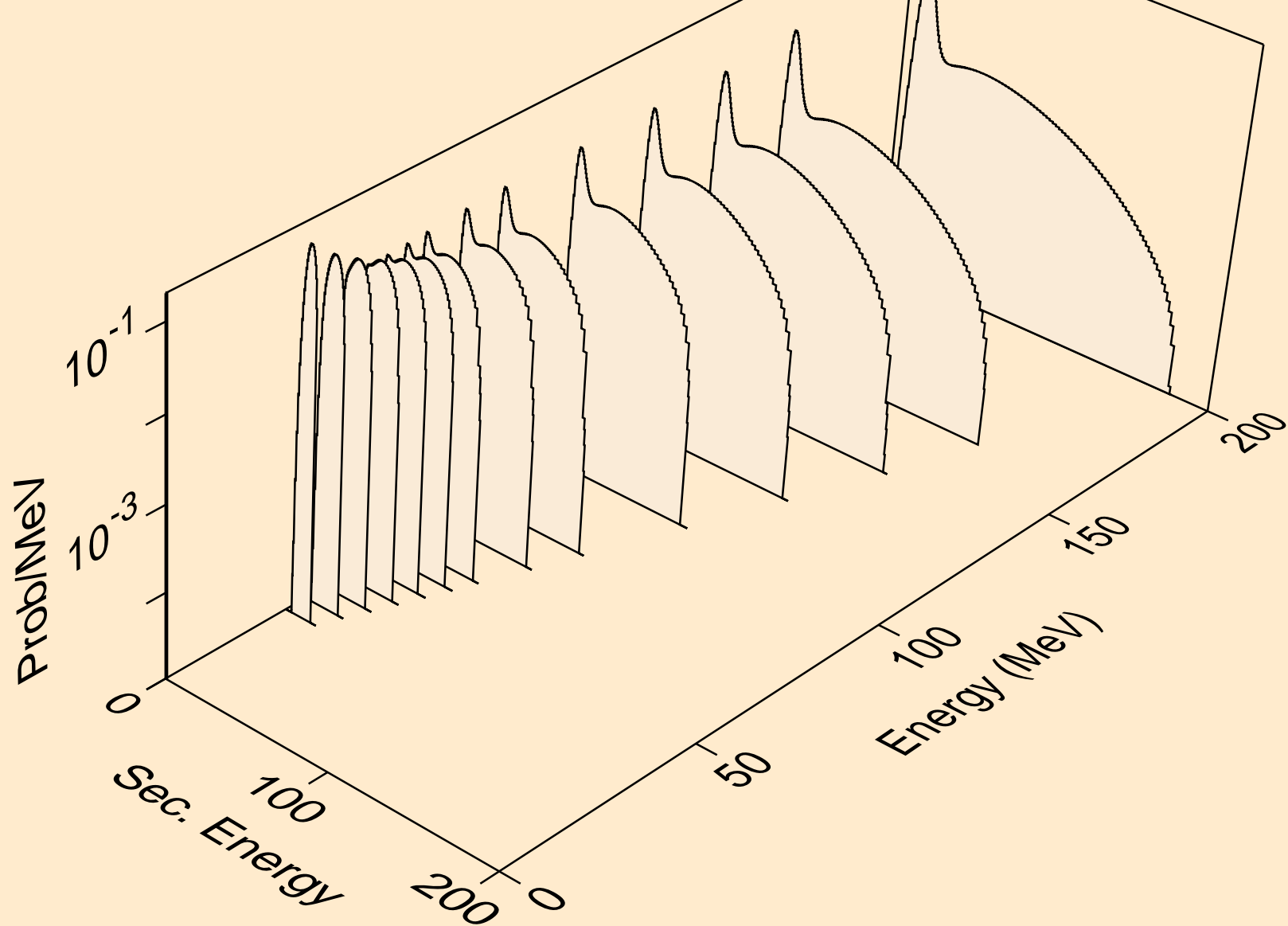
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pd)



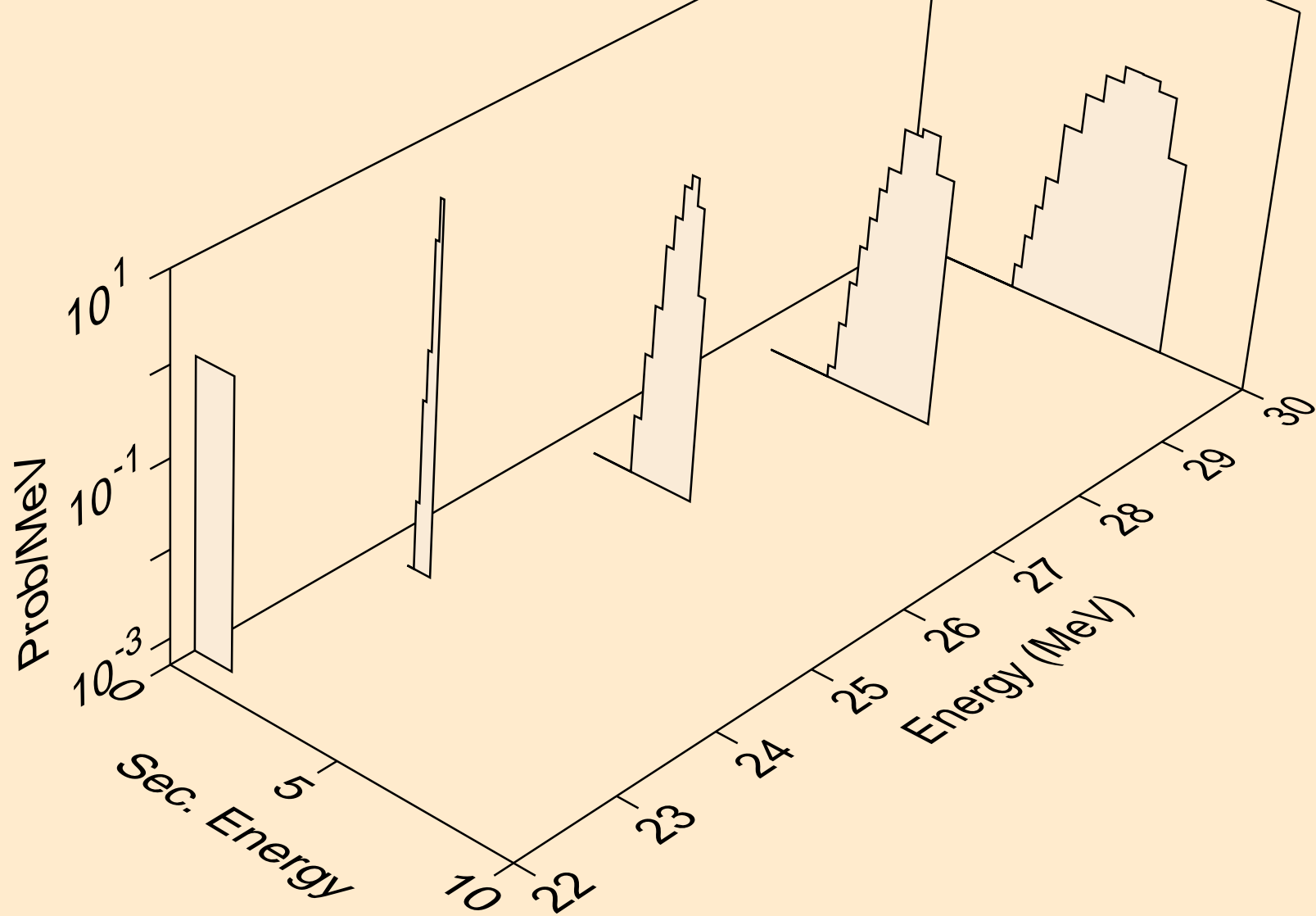
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pt)



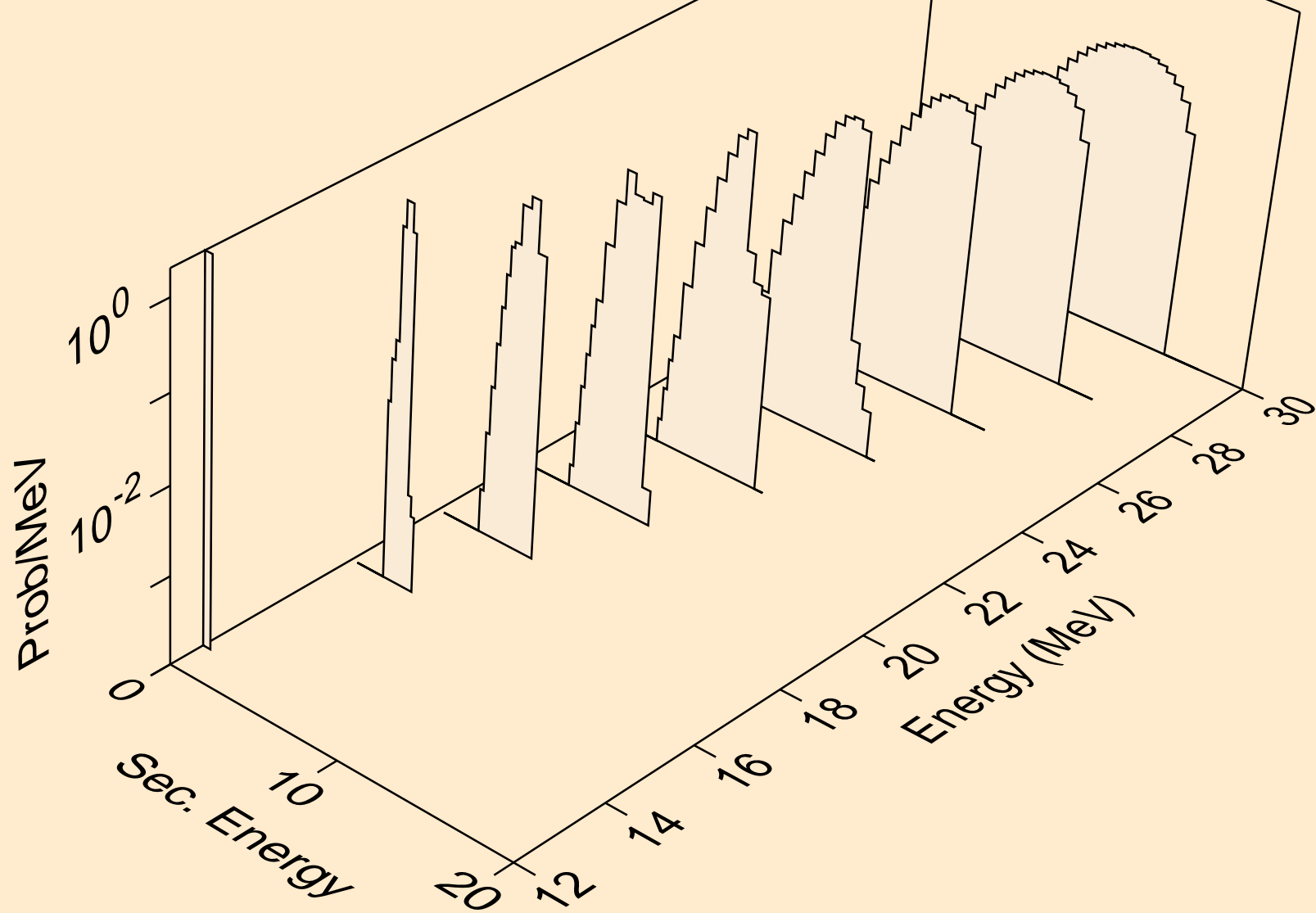
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d

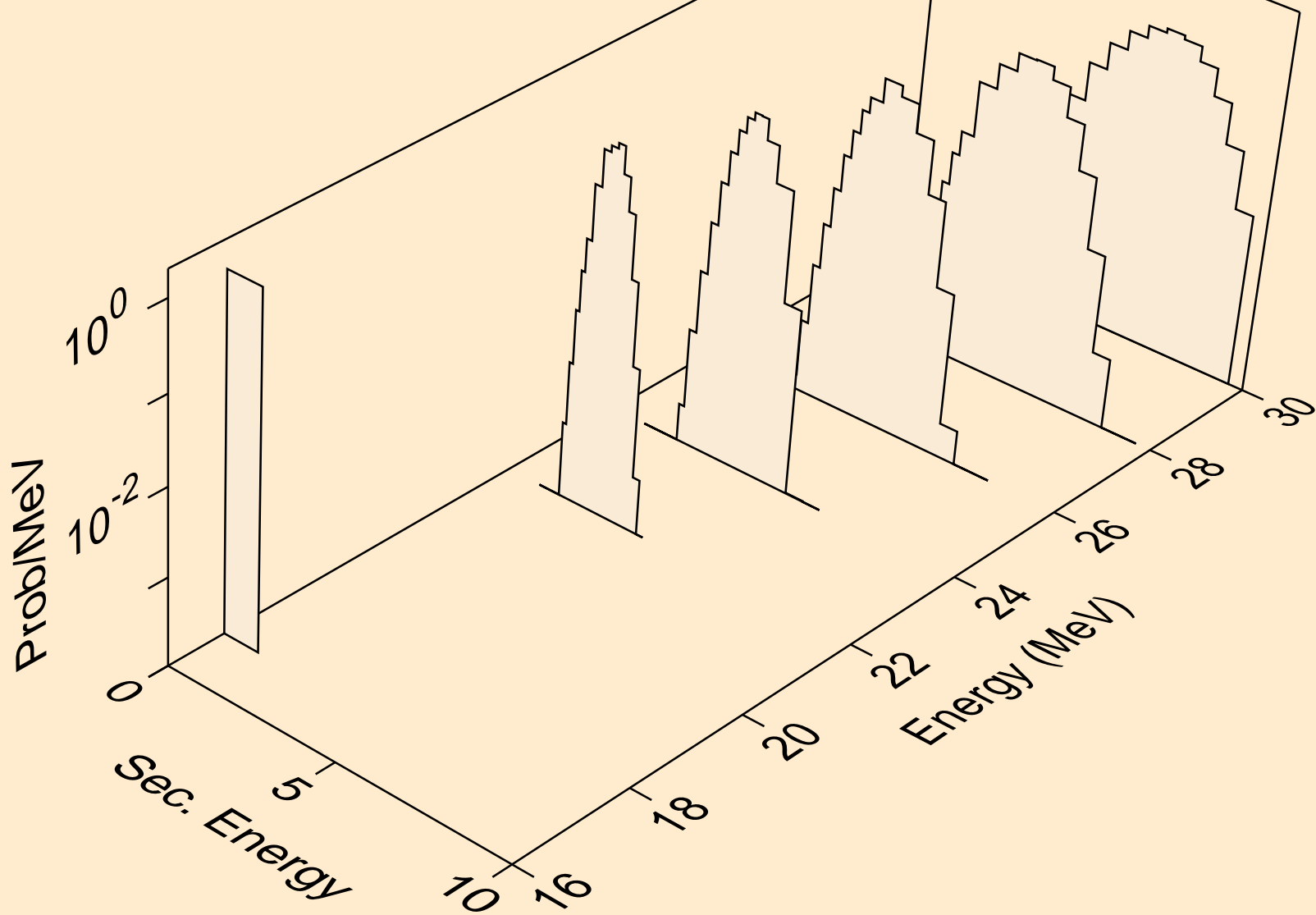


PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)

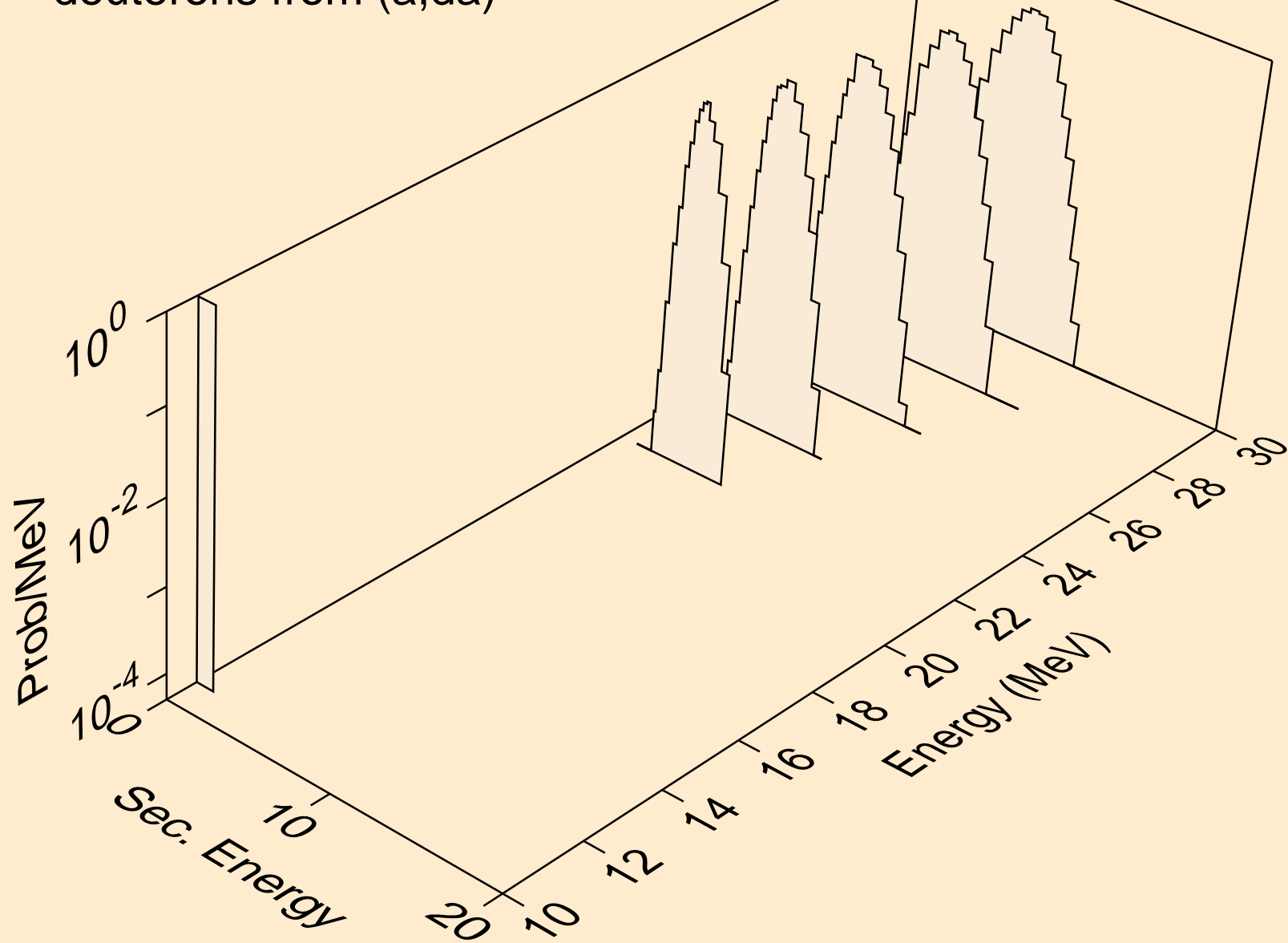




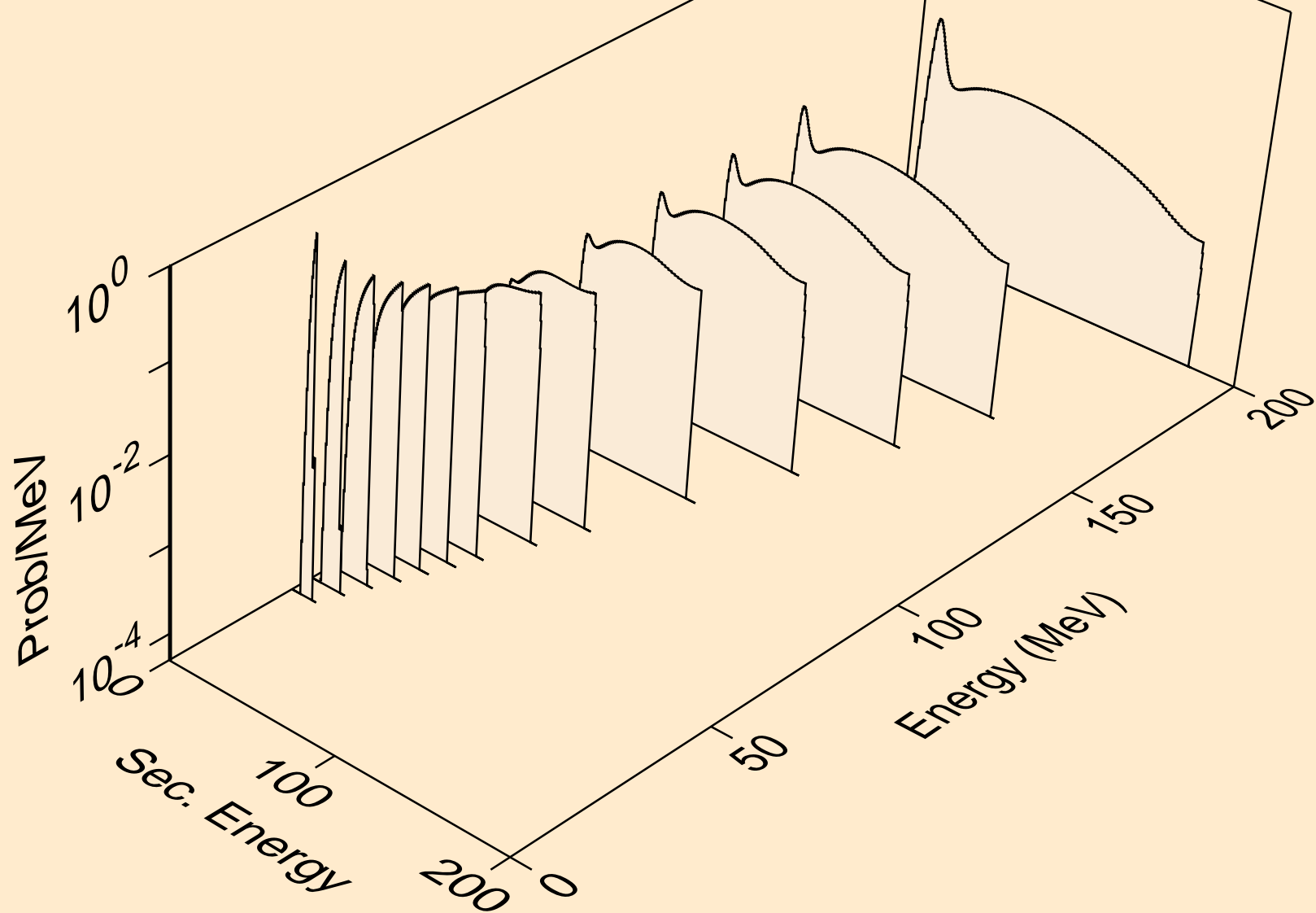
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,pd)



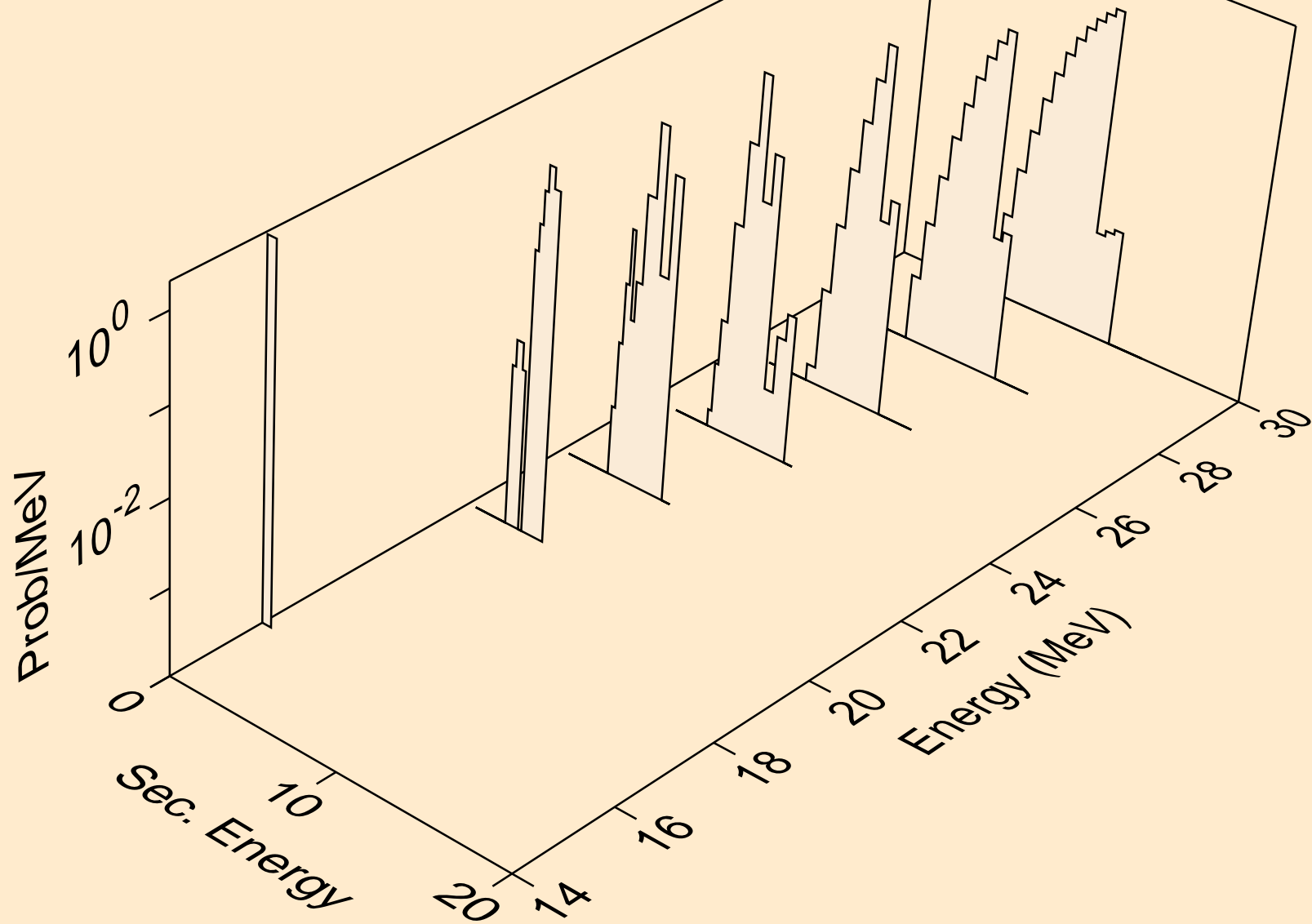
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,da)



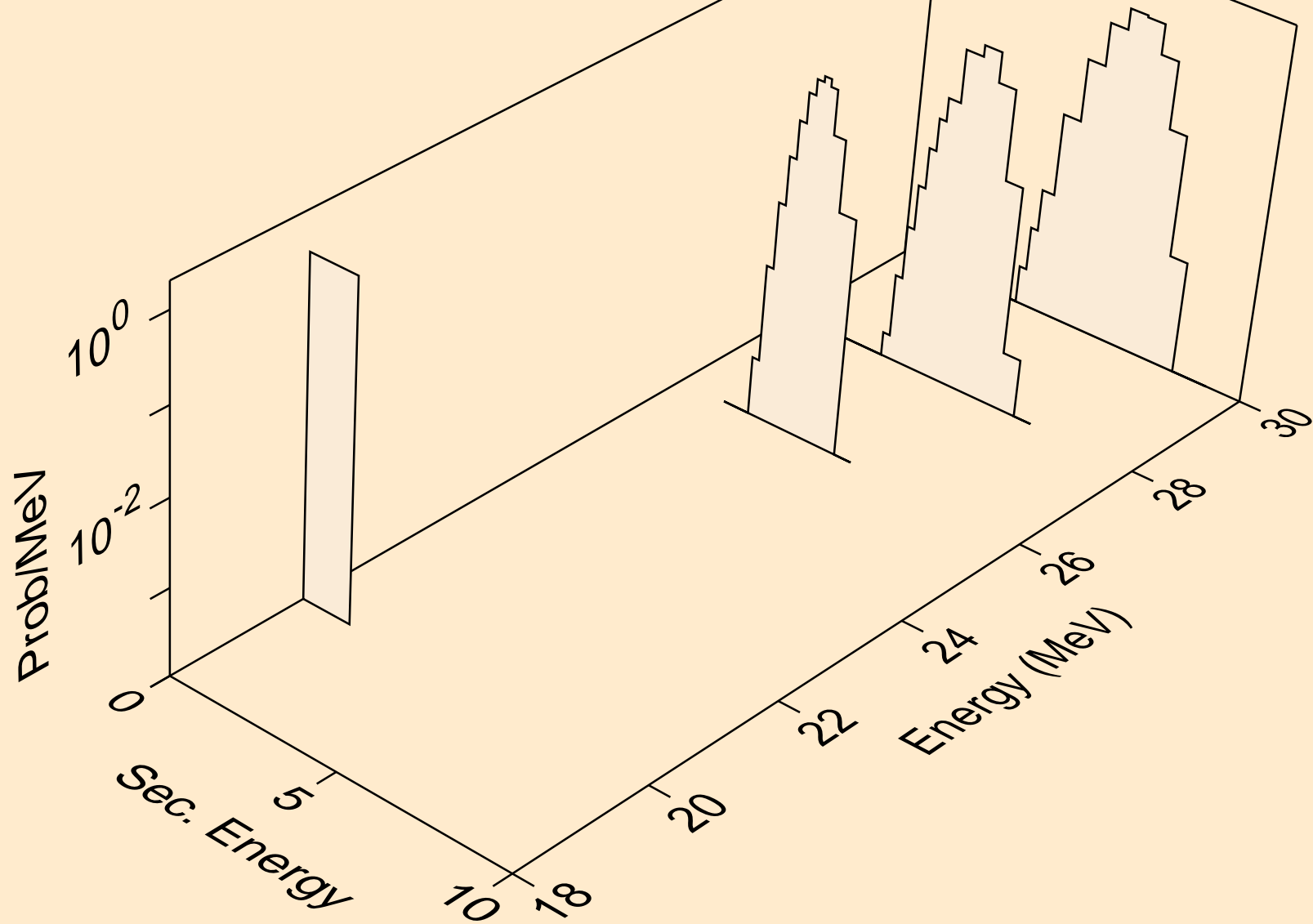
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



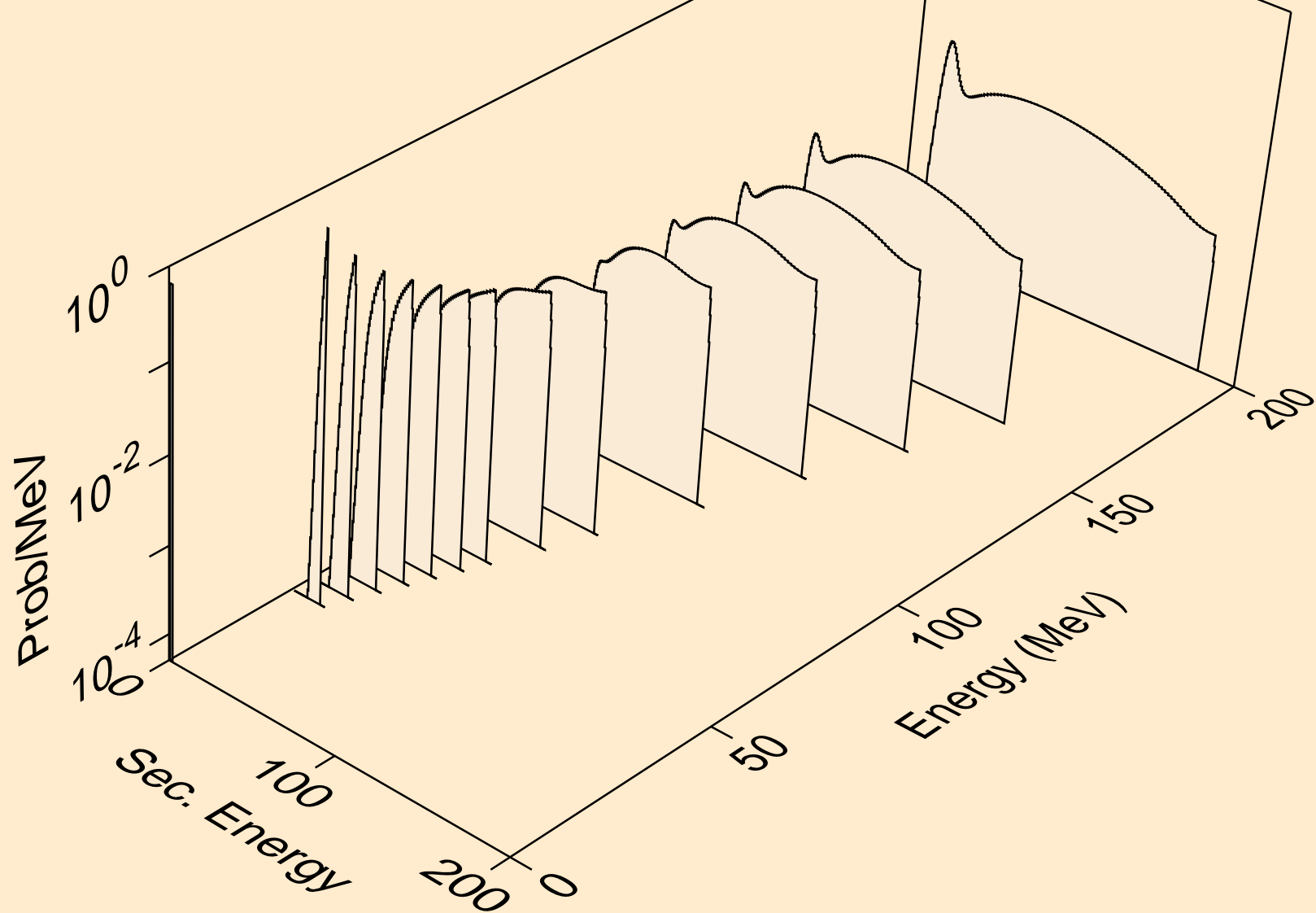
PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,pt)



PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



PM135M ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

