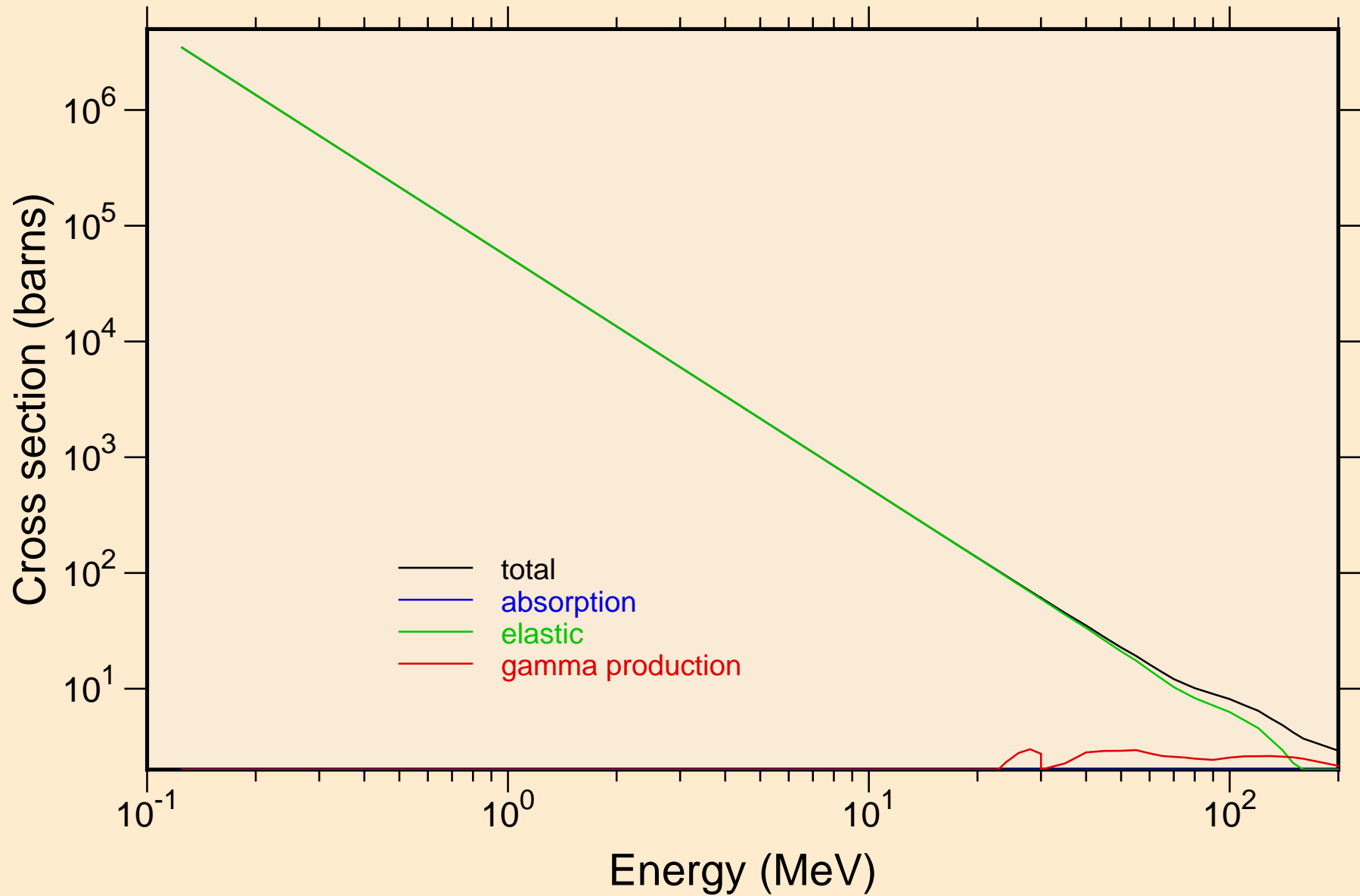
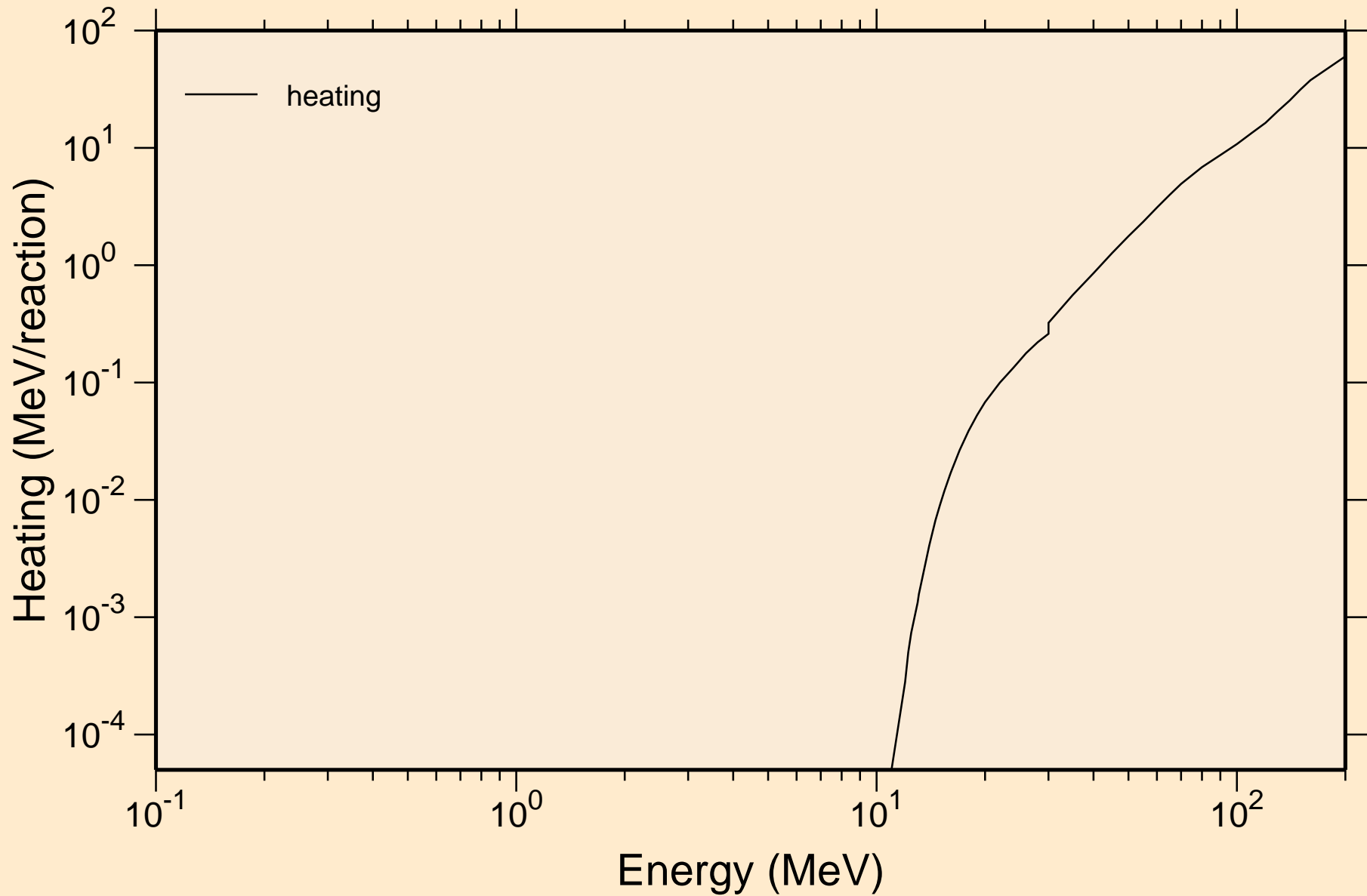


RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Principal cross sections



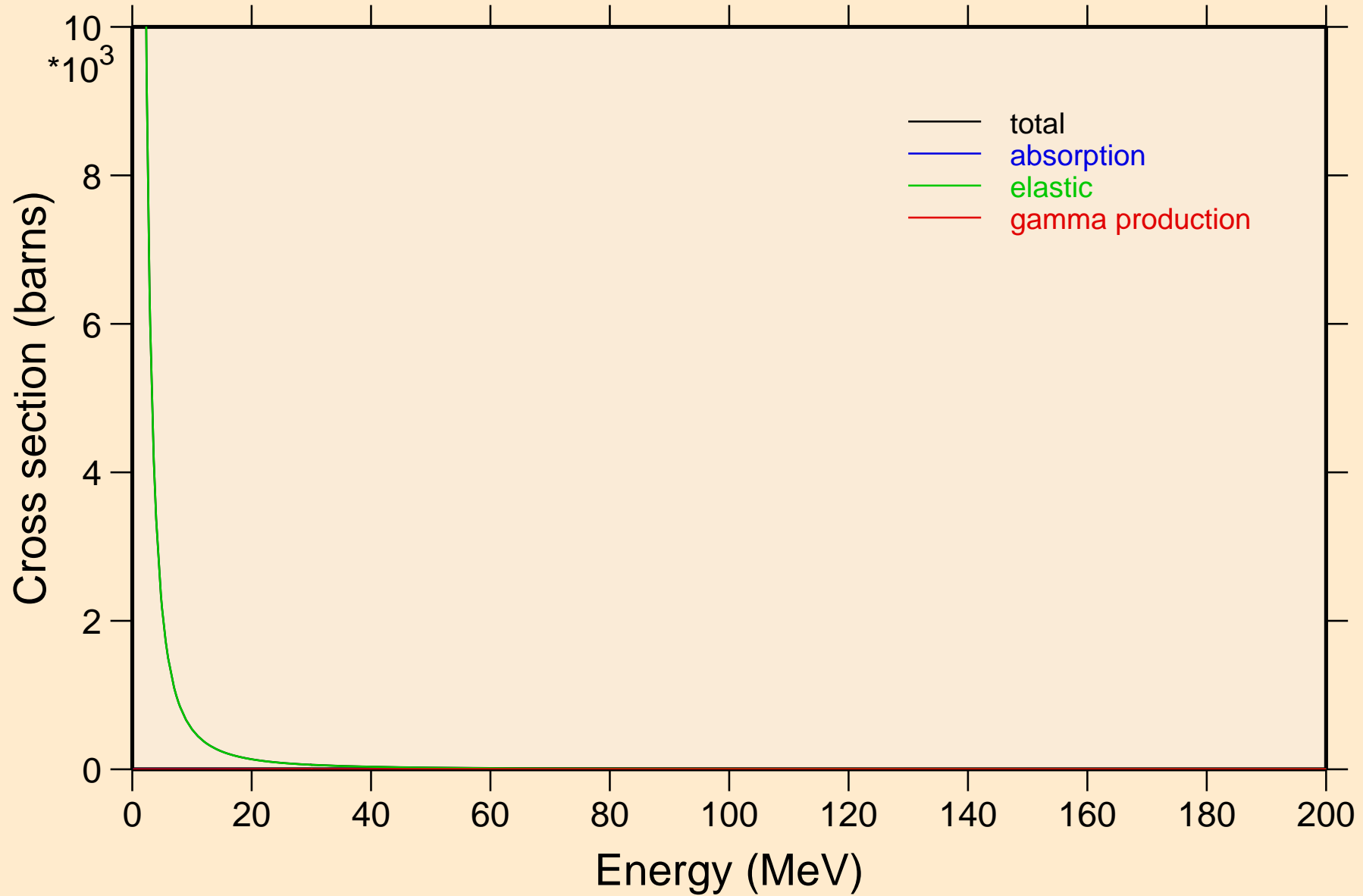
# RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Heating



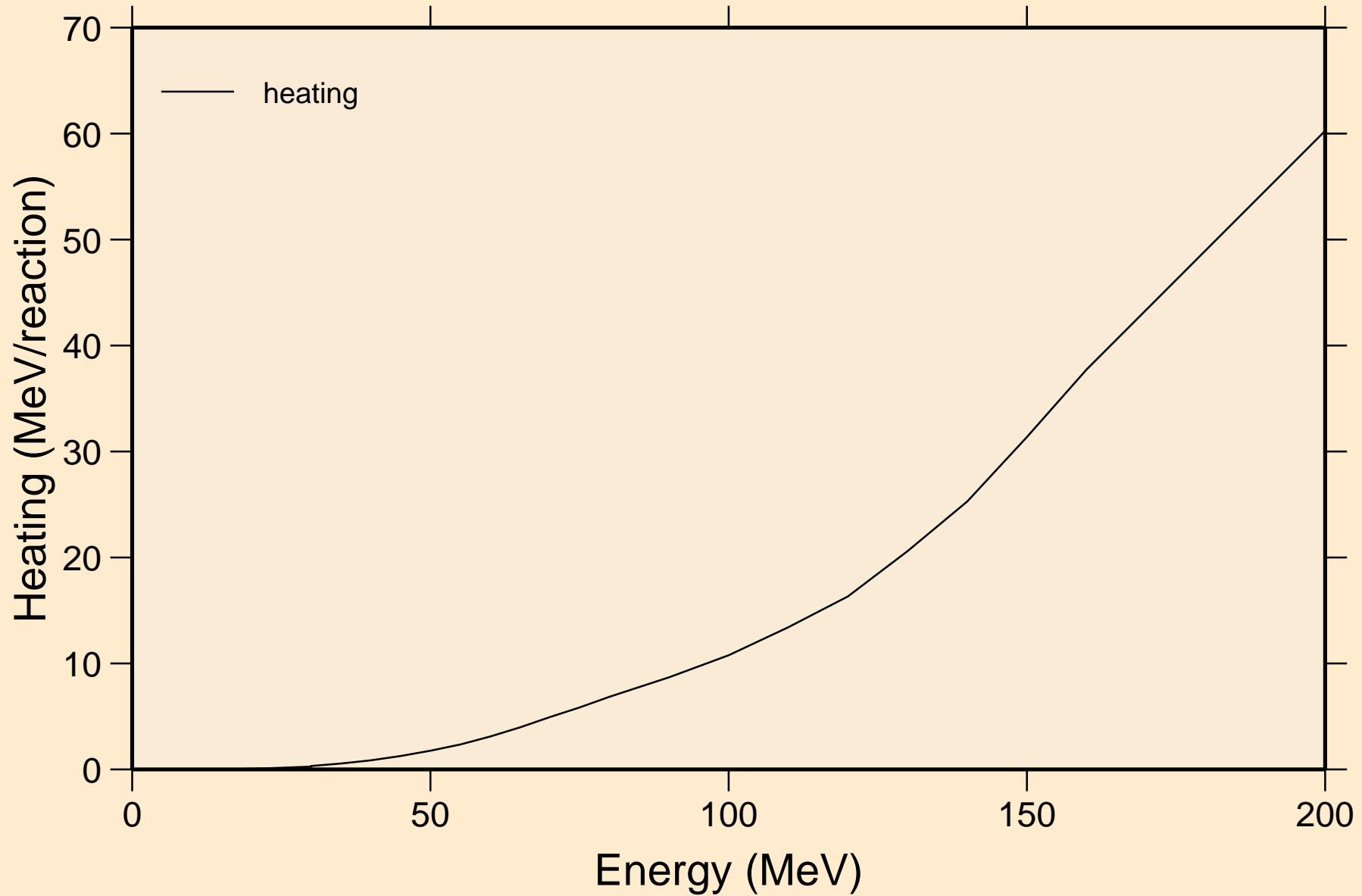
# RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

## Principal cross sections

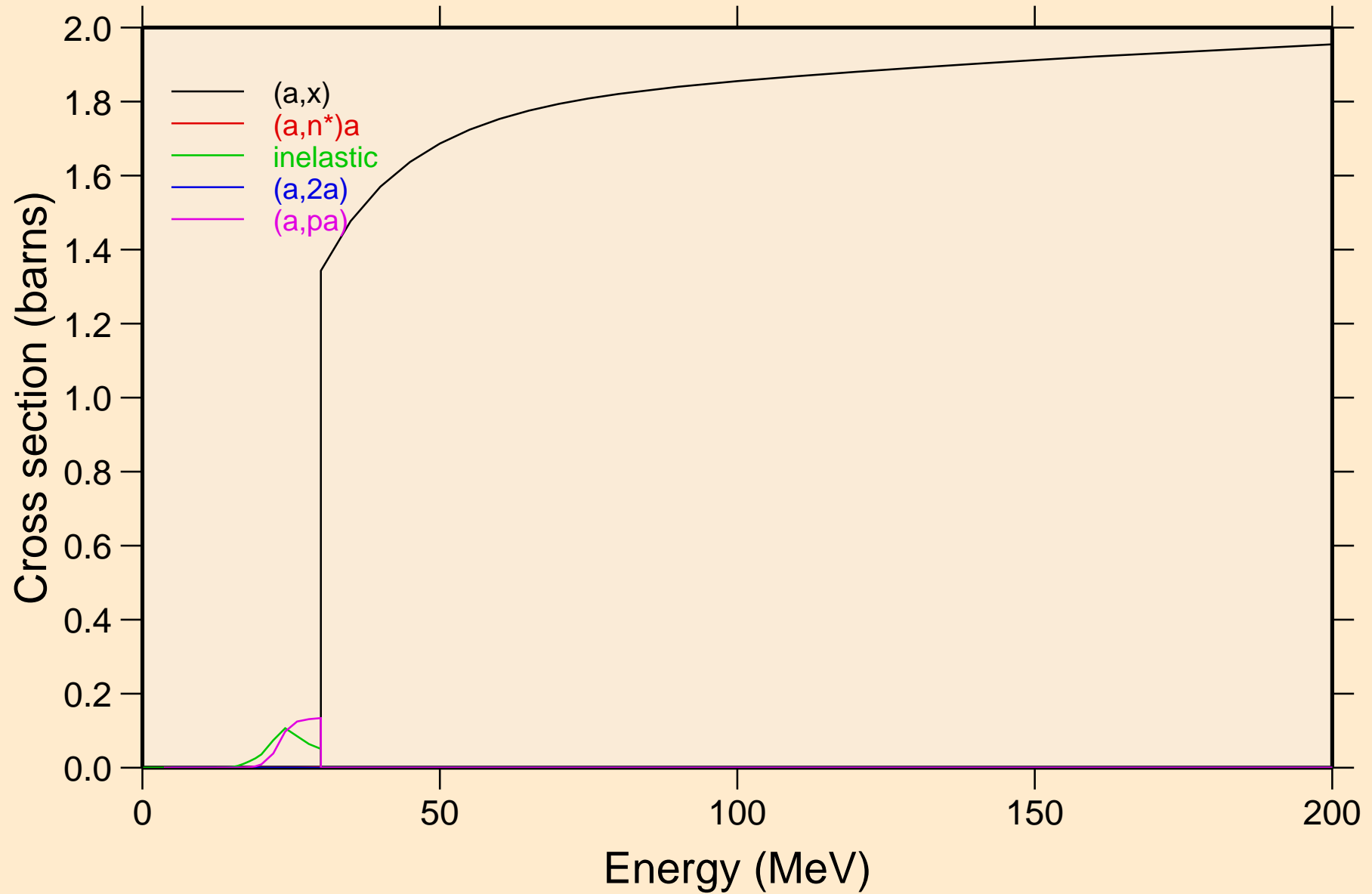


RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K

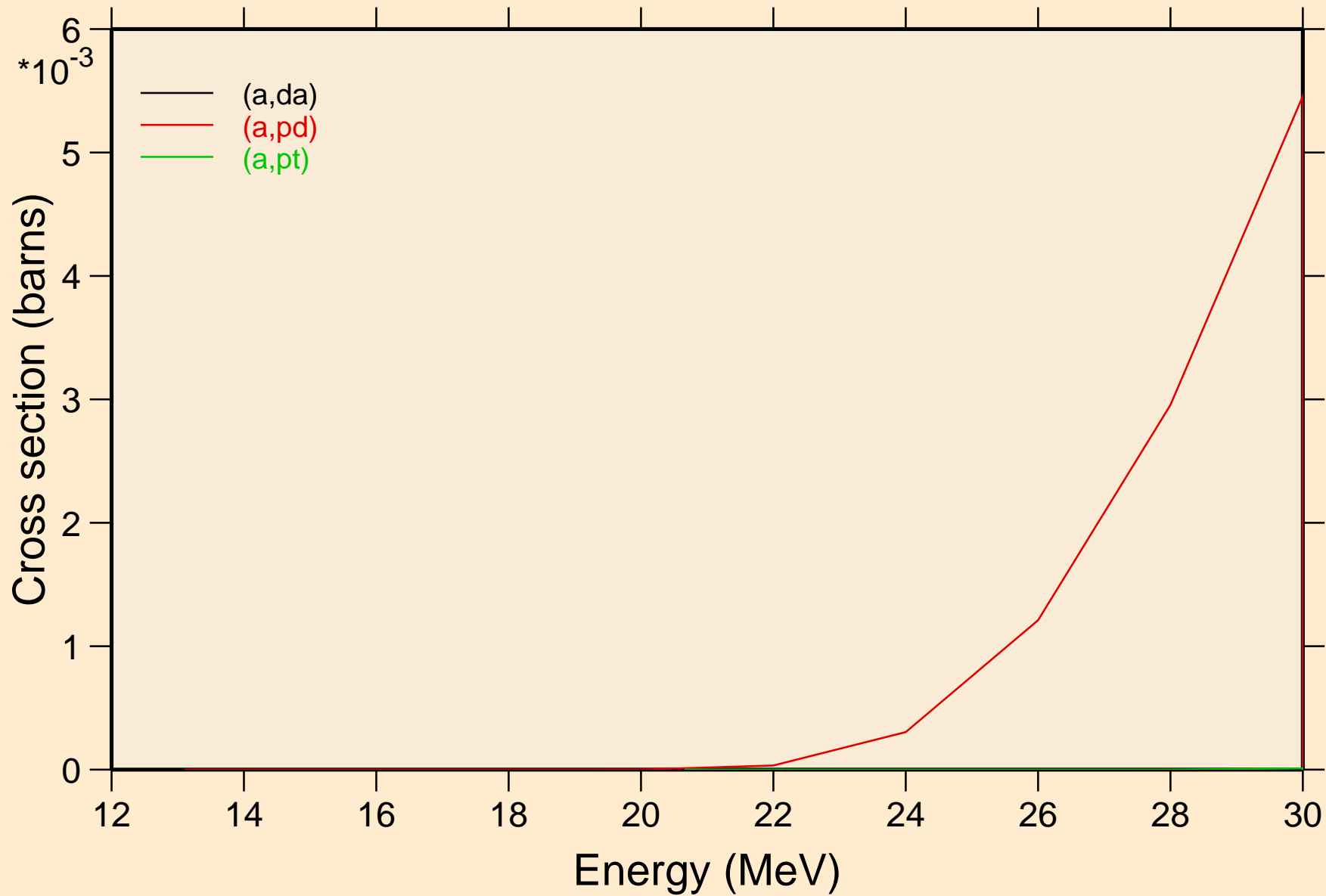
Heating



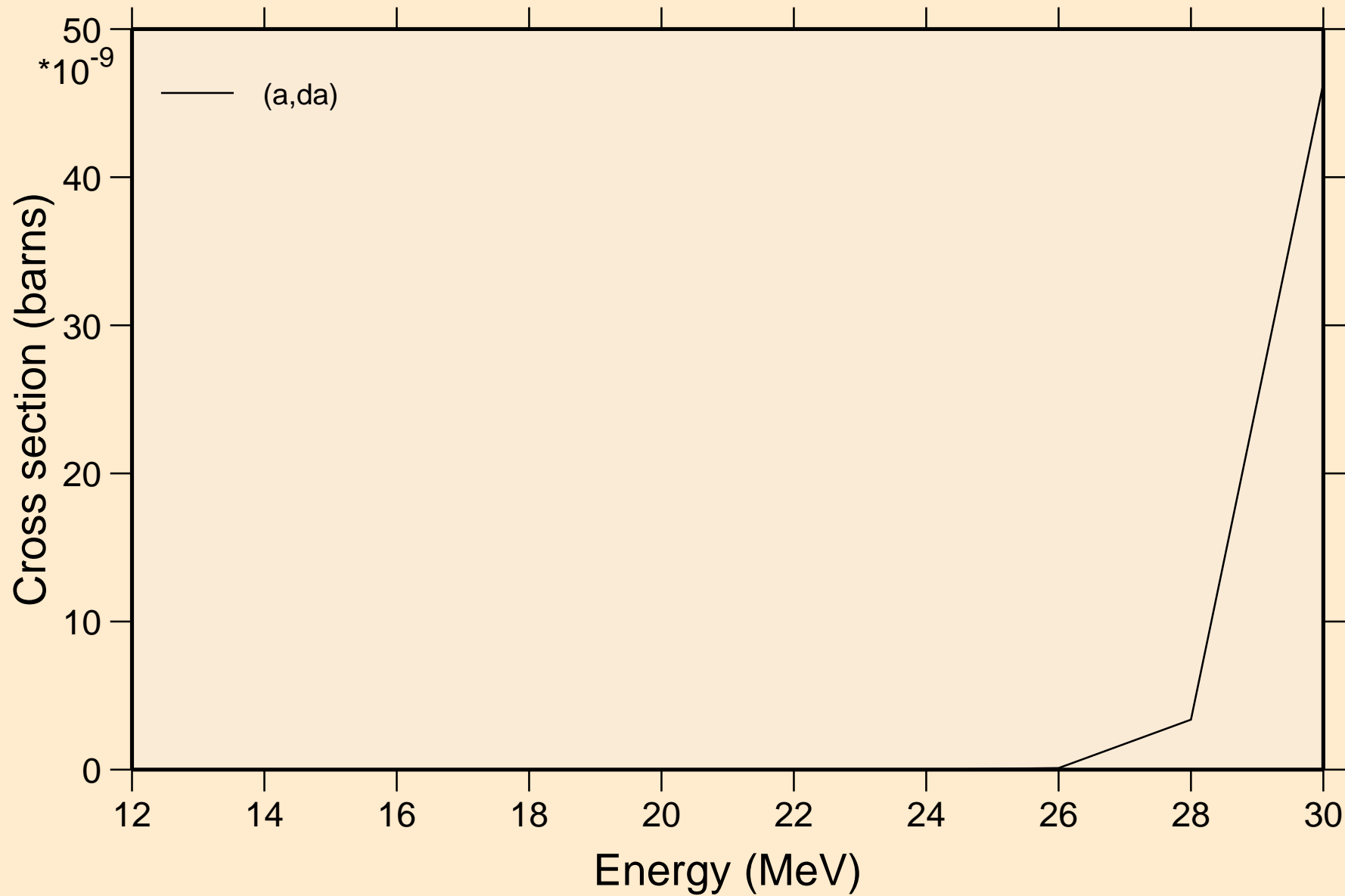
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



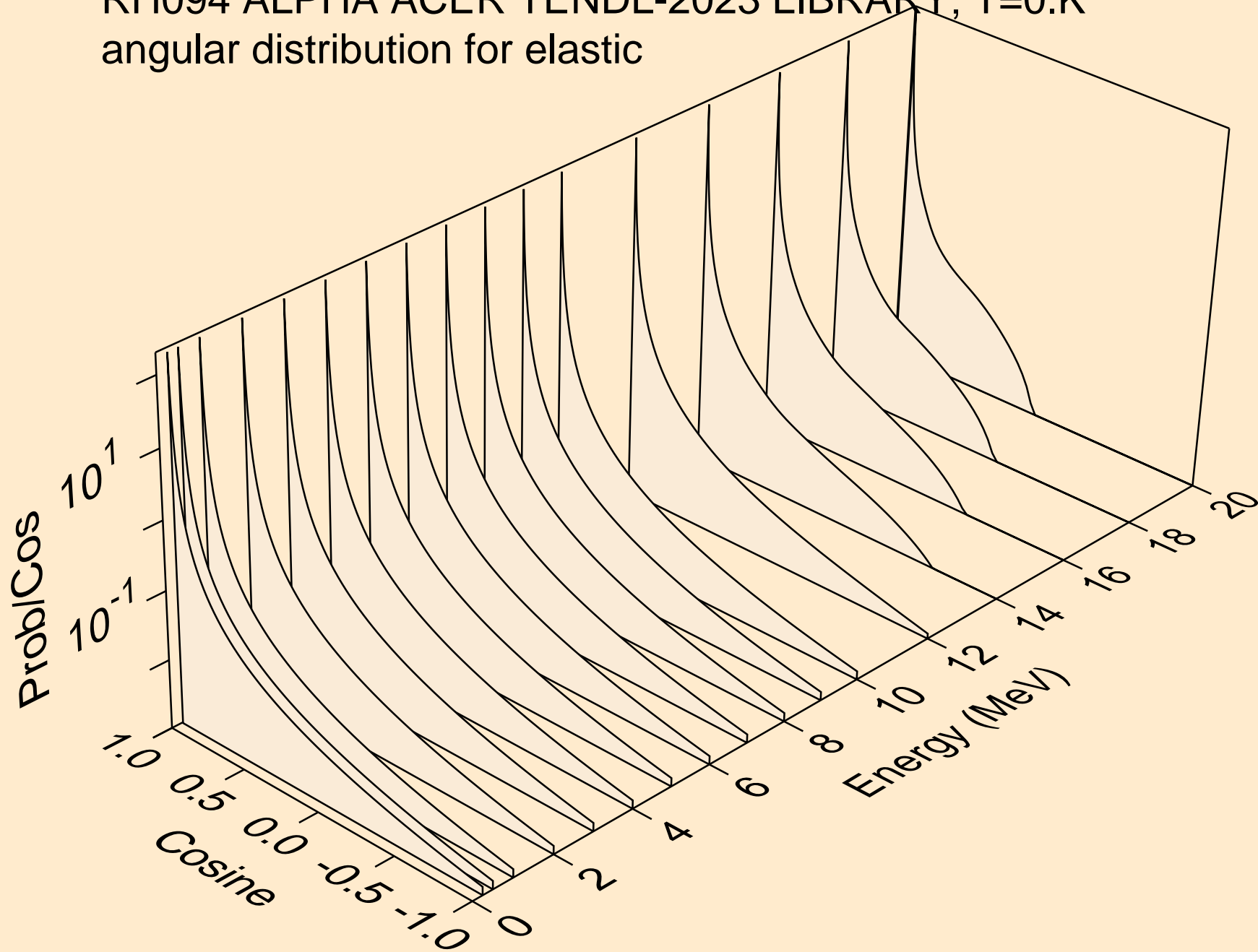
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions



RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Threshold reactions

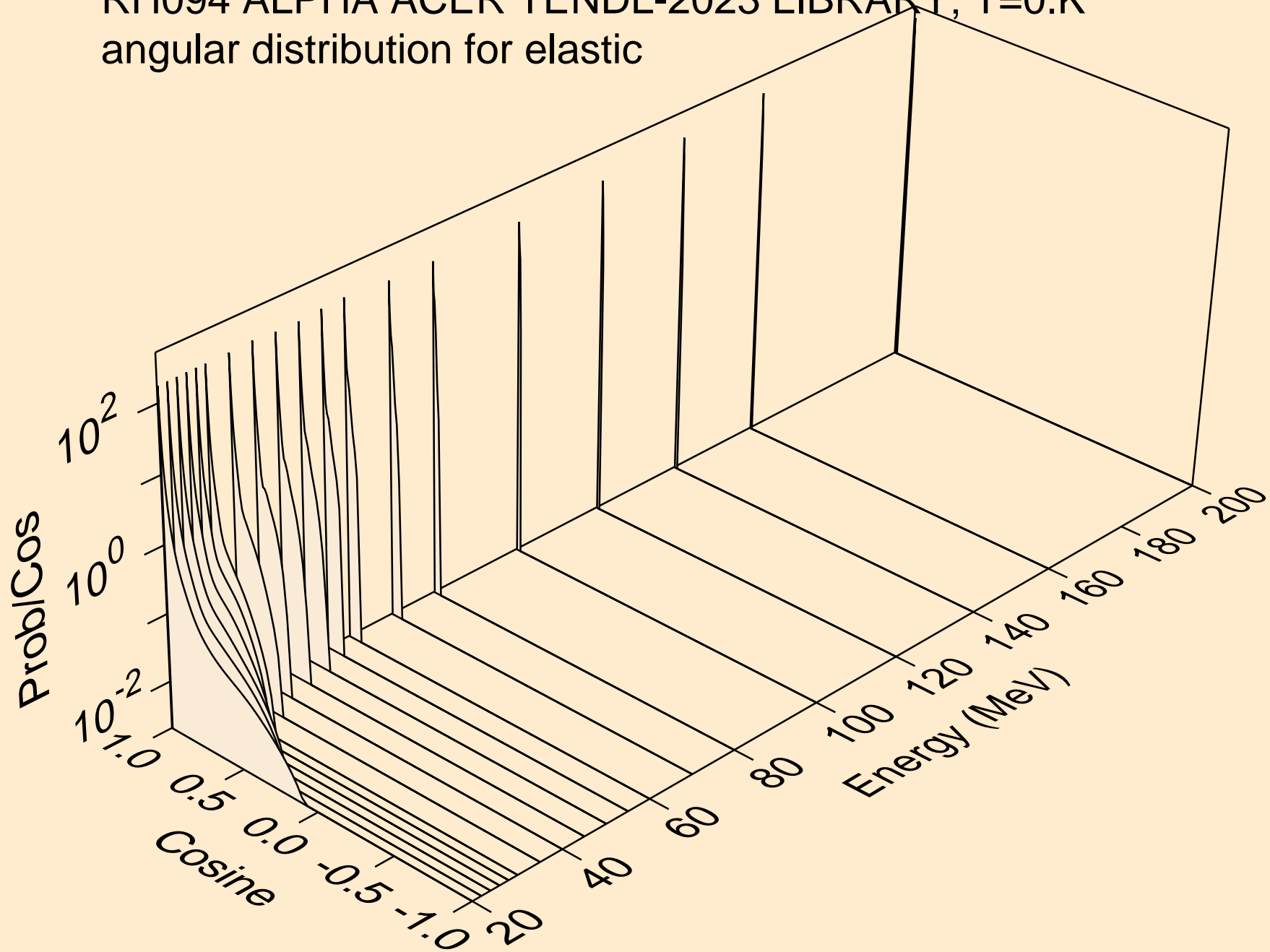


RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic

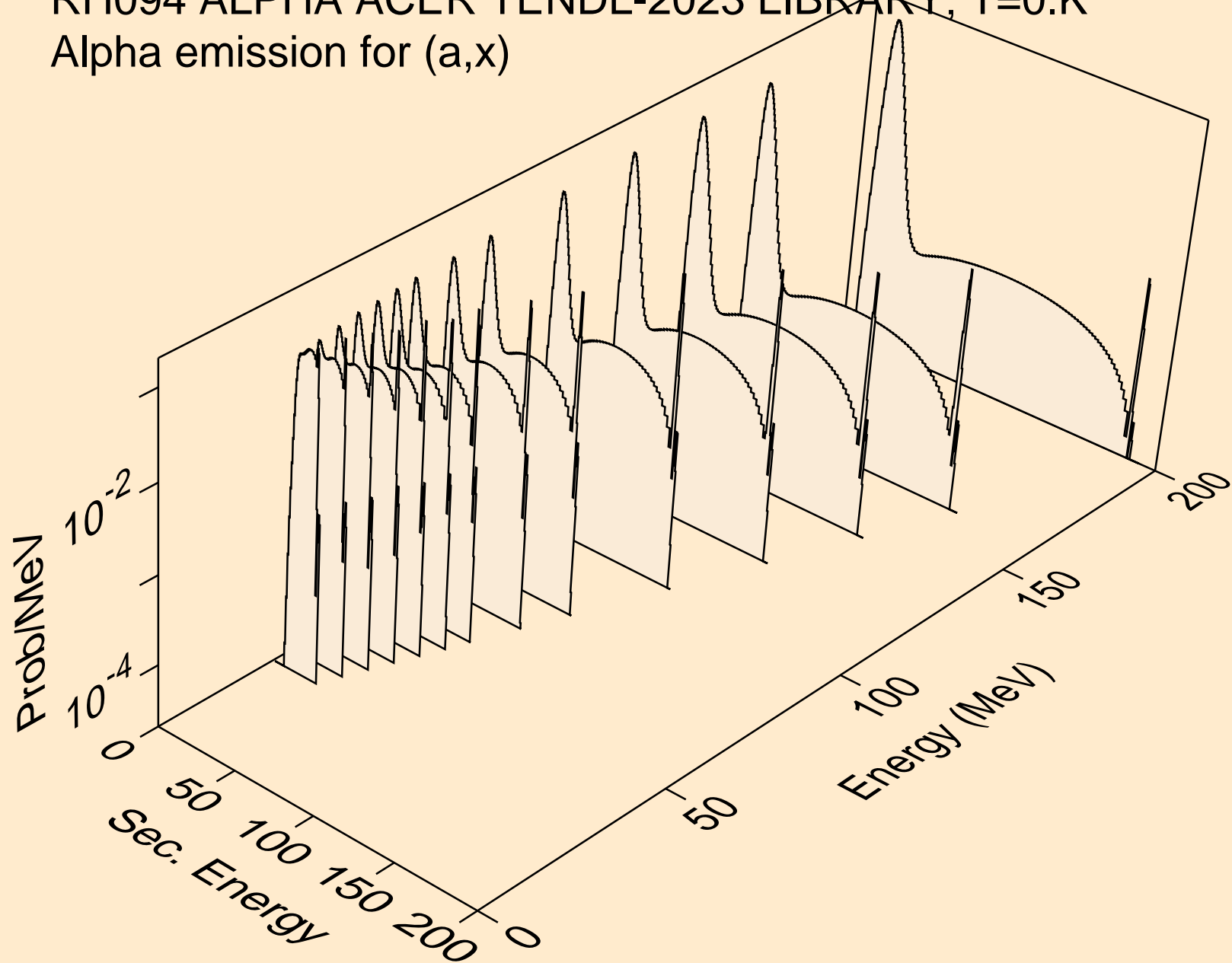




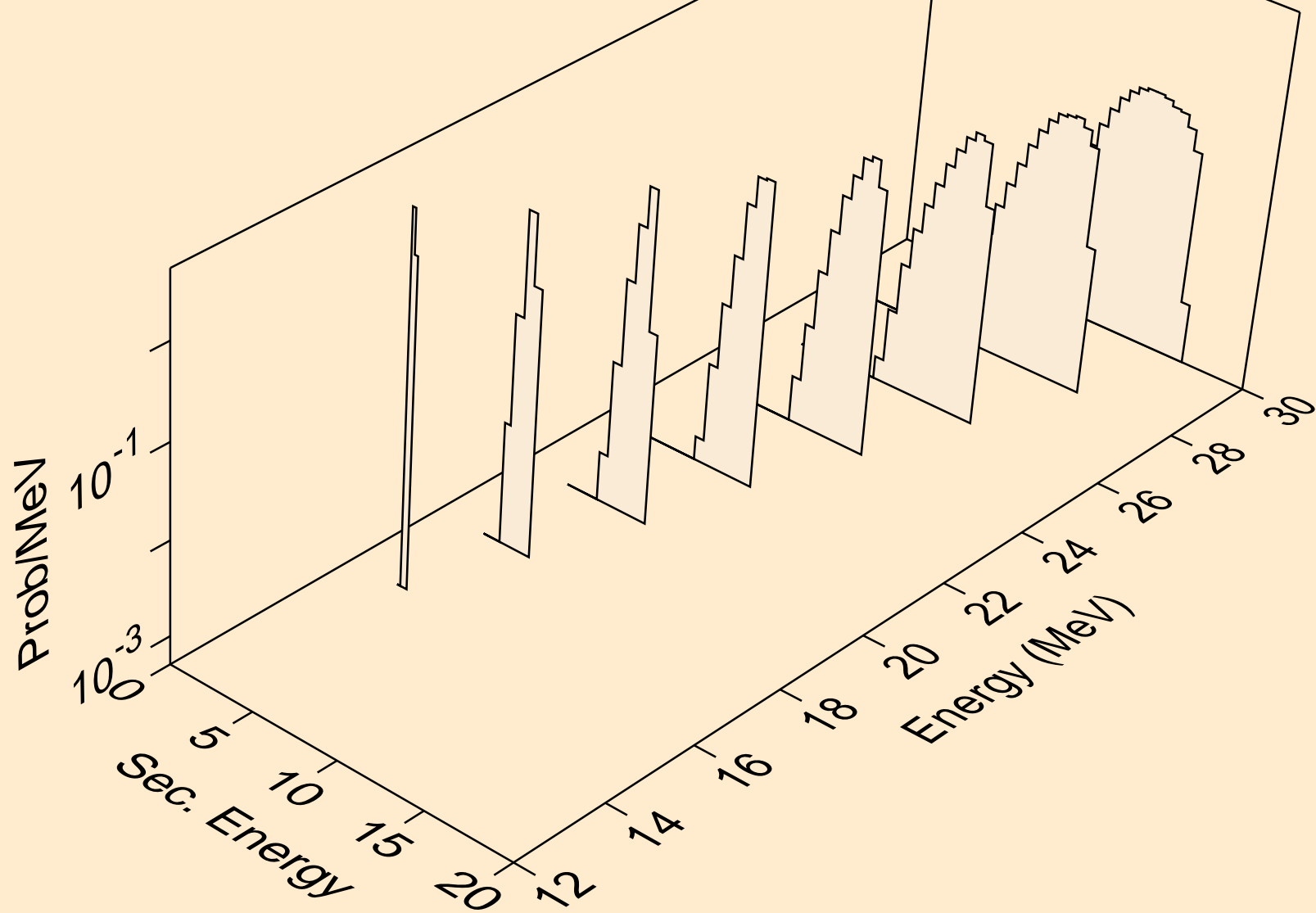
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
angular distribution for elastic



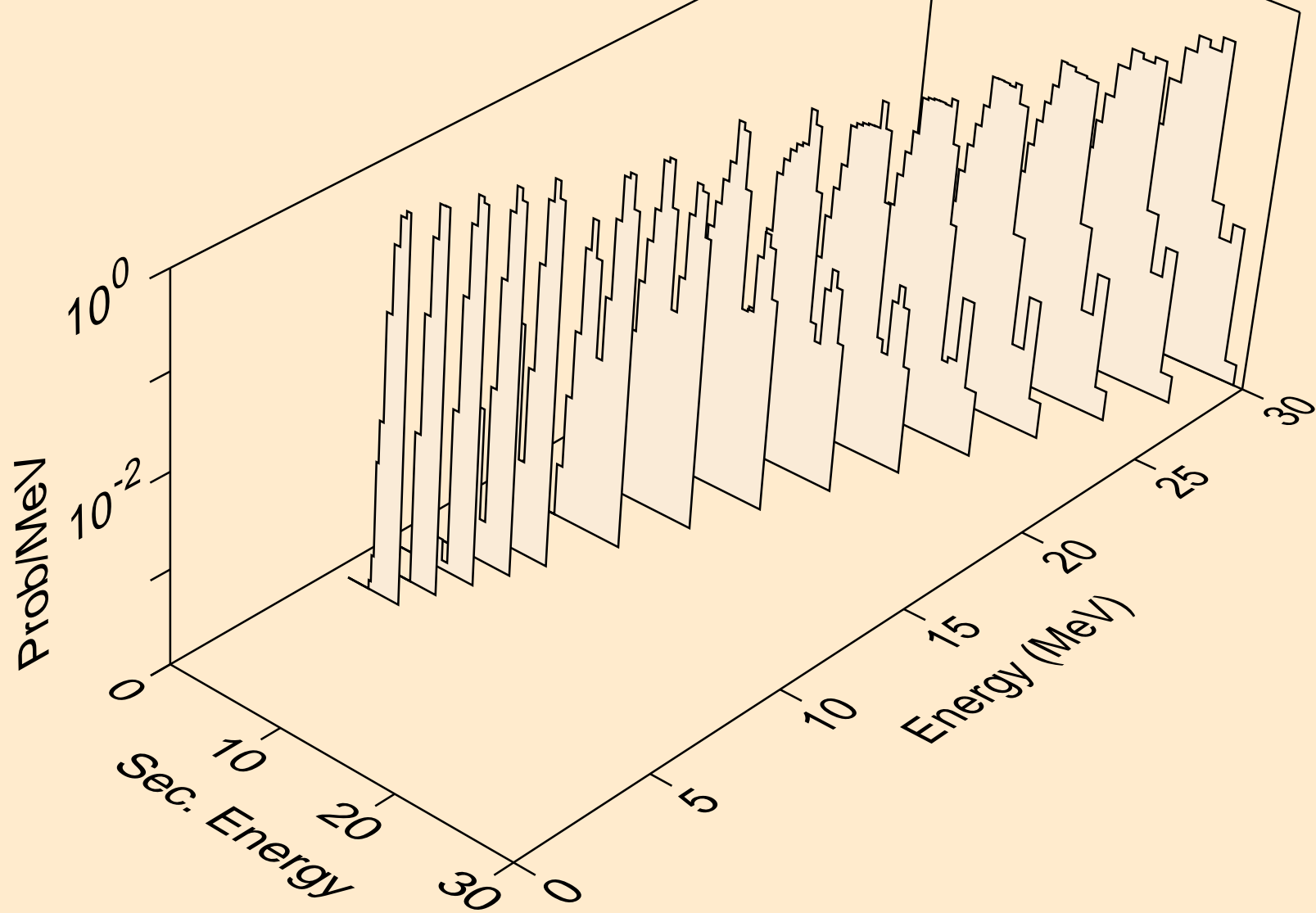
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,x)



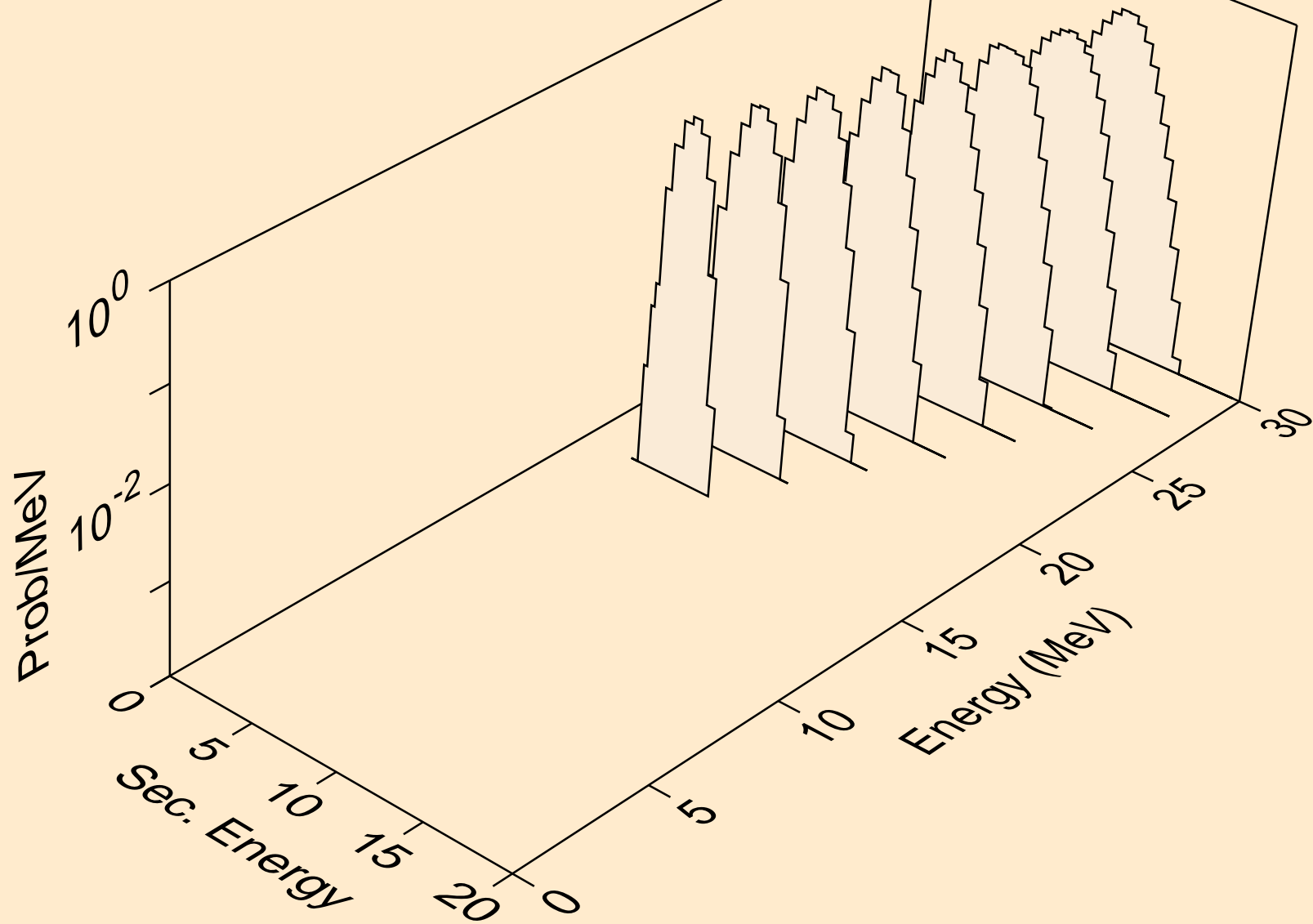
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



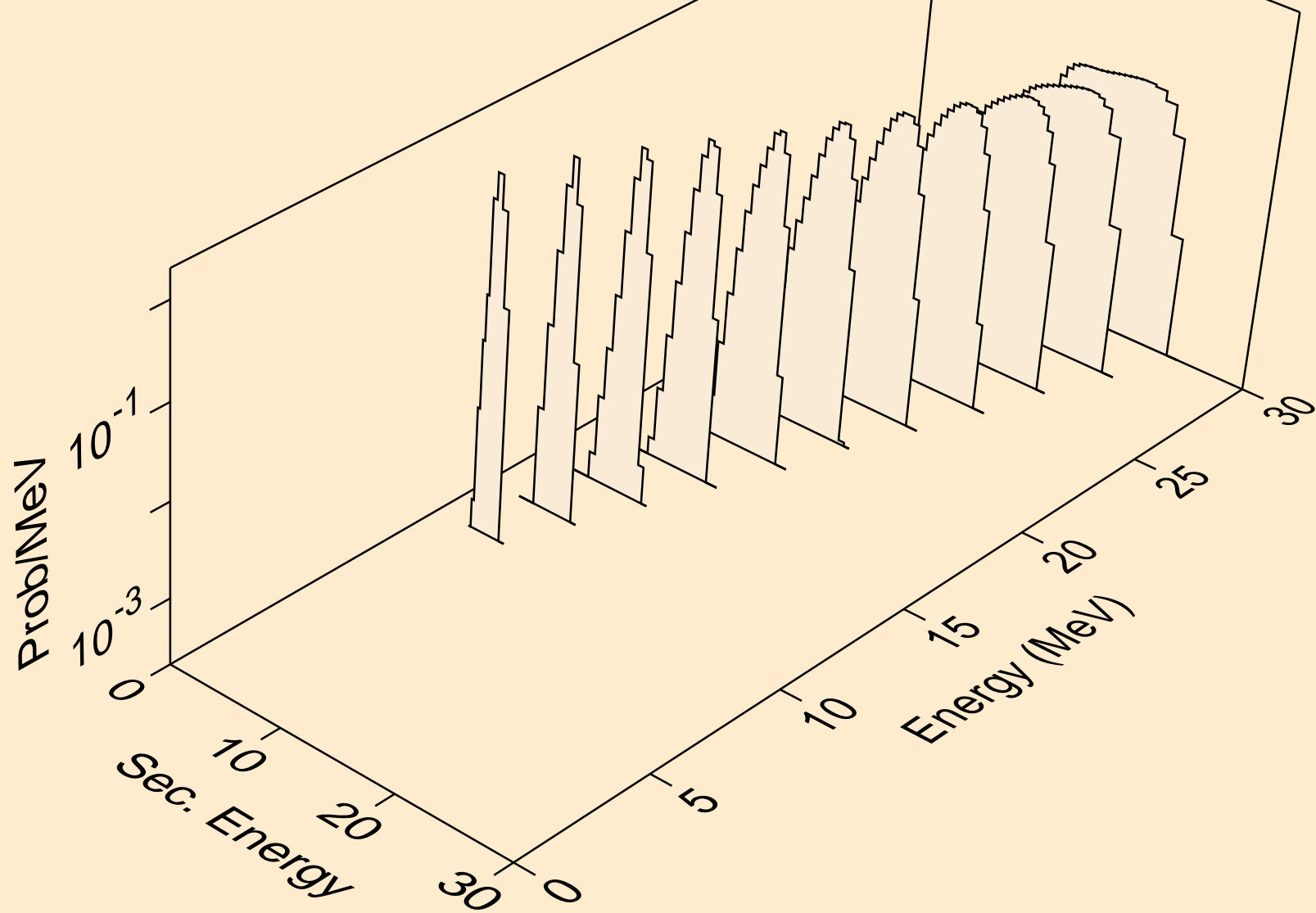
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for inelastic



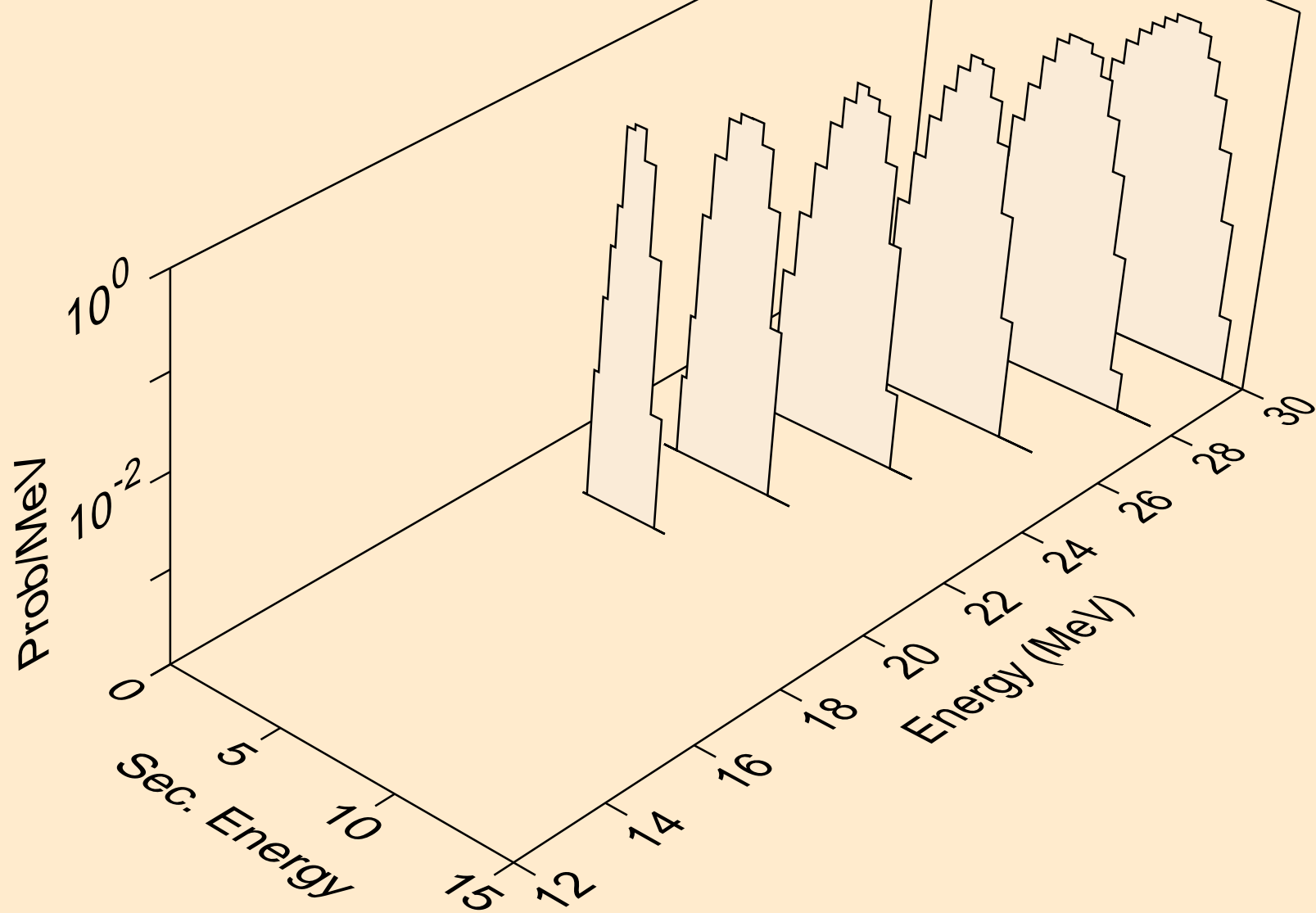
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,2a)



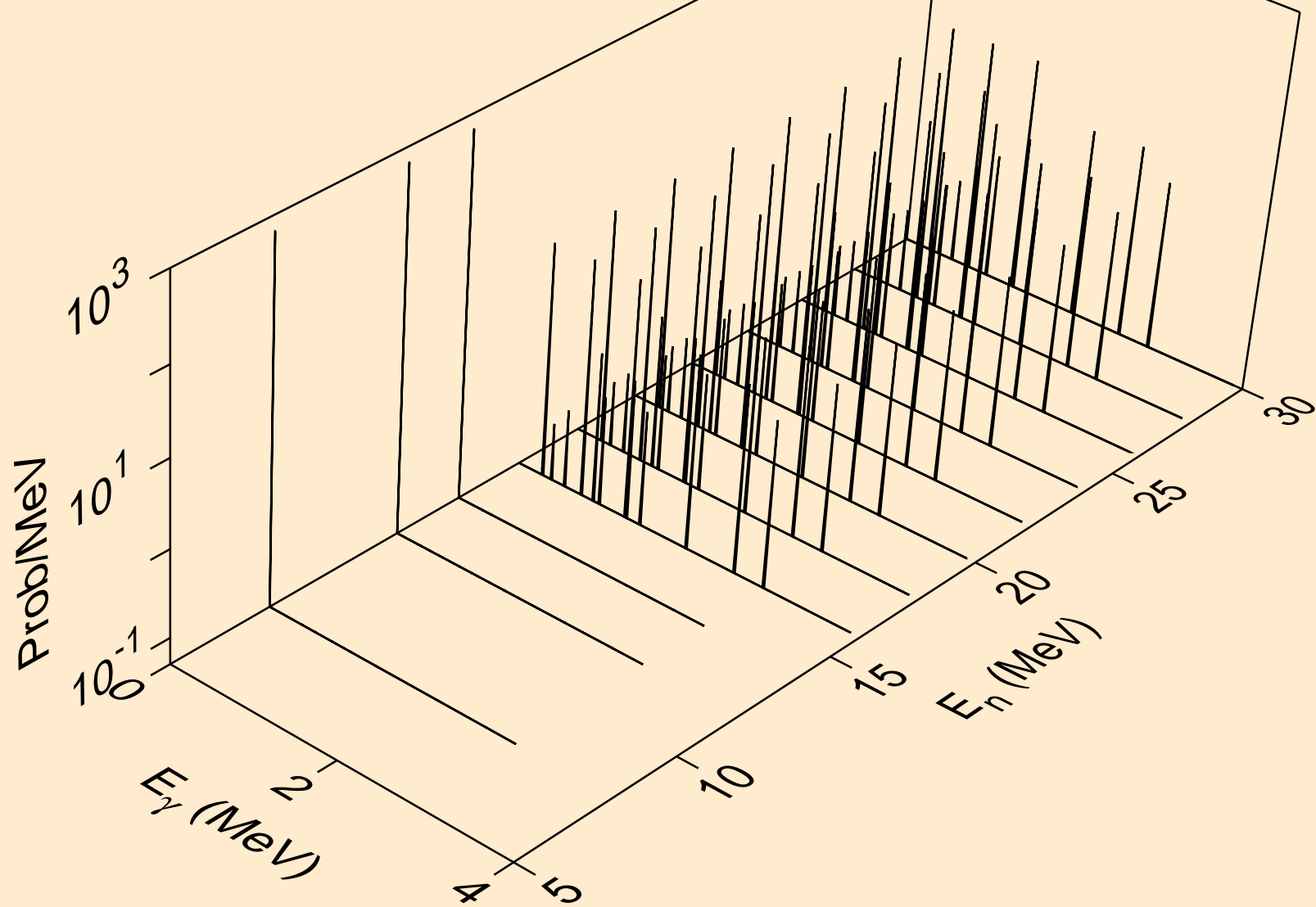
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,pa)



RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Alpha emission for (a,da)

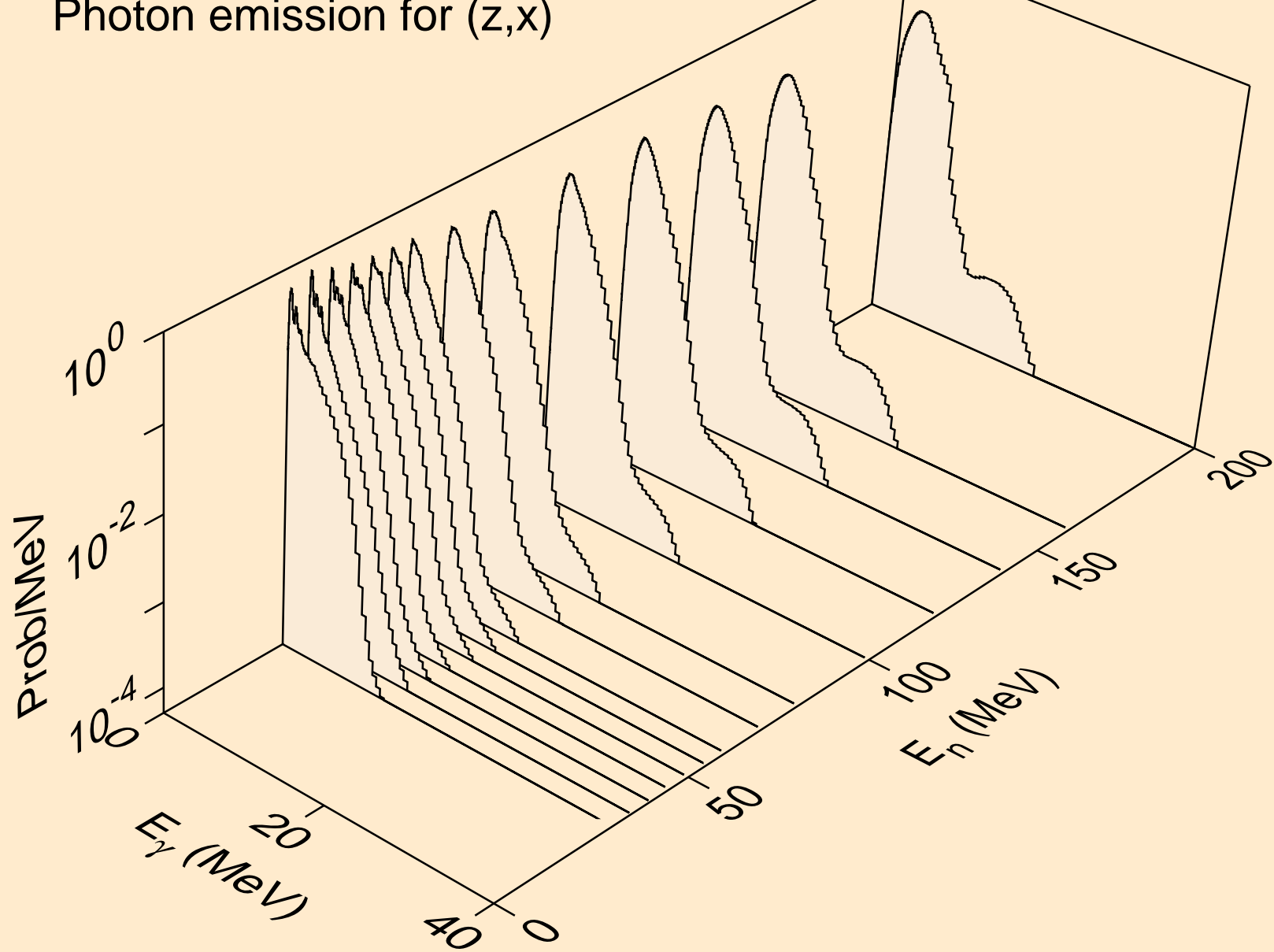


RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,n)

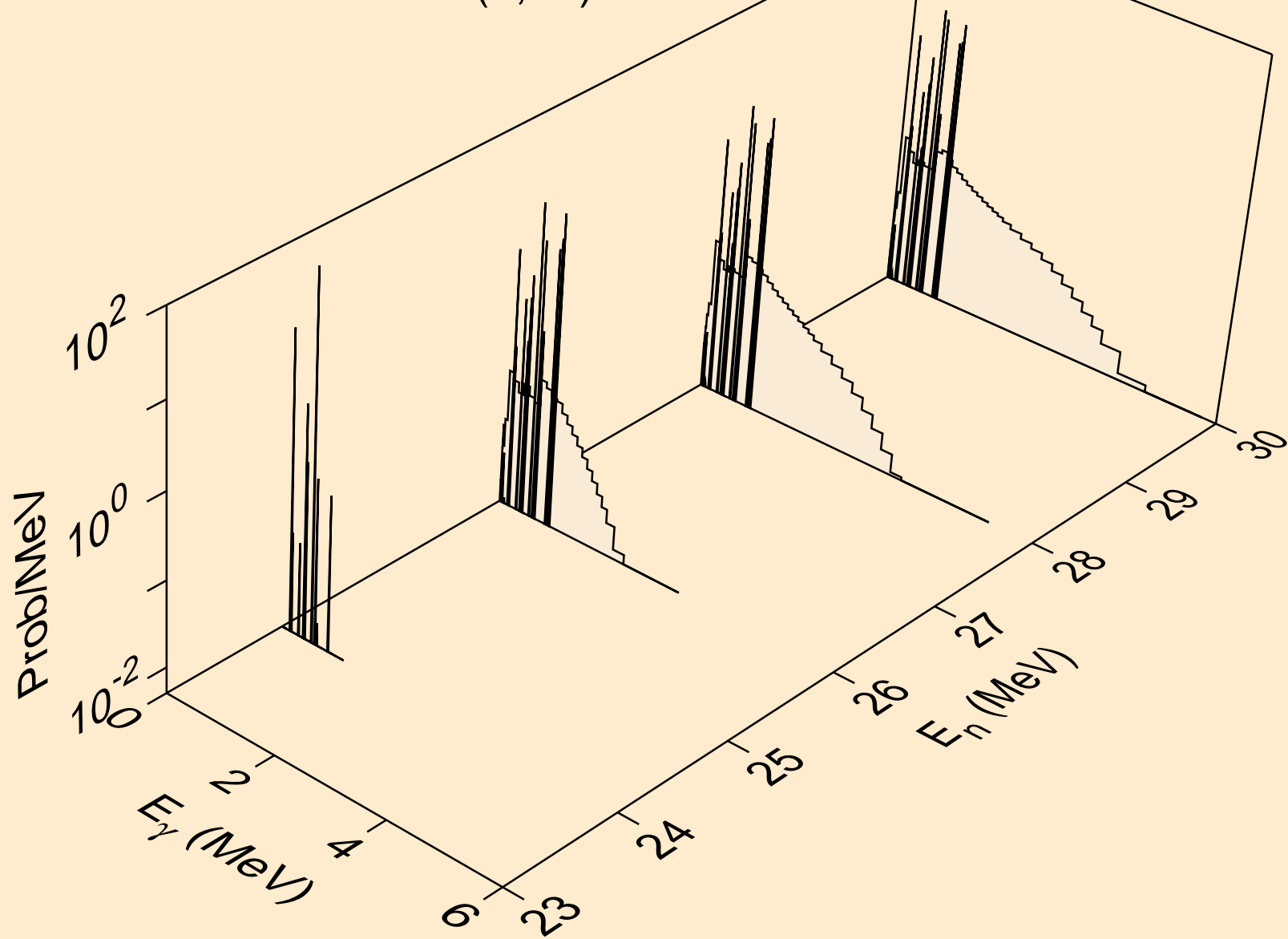




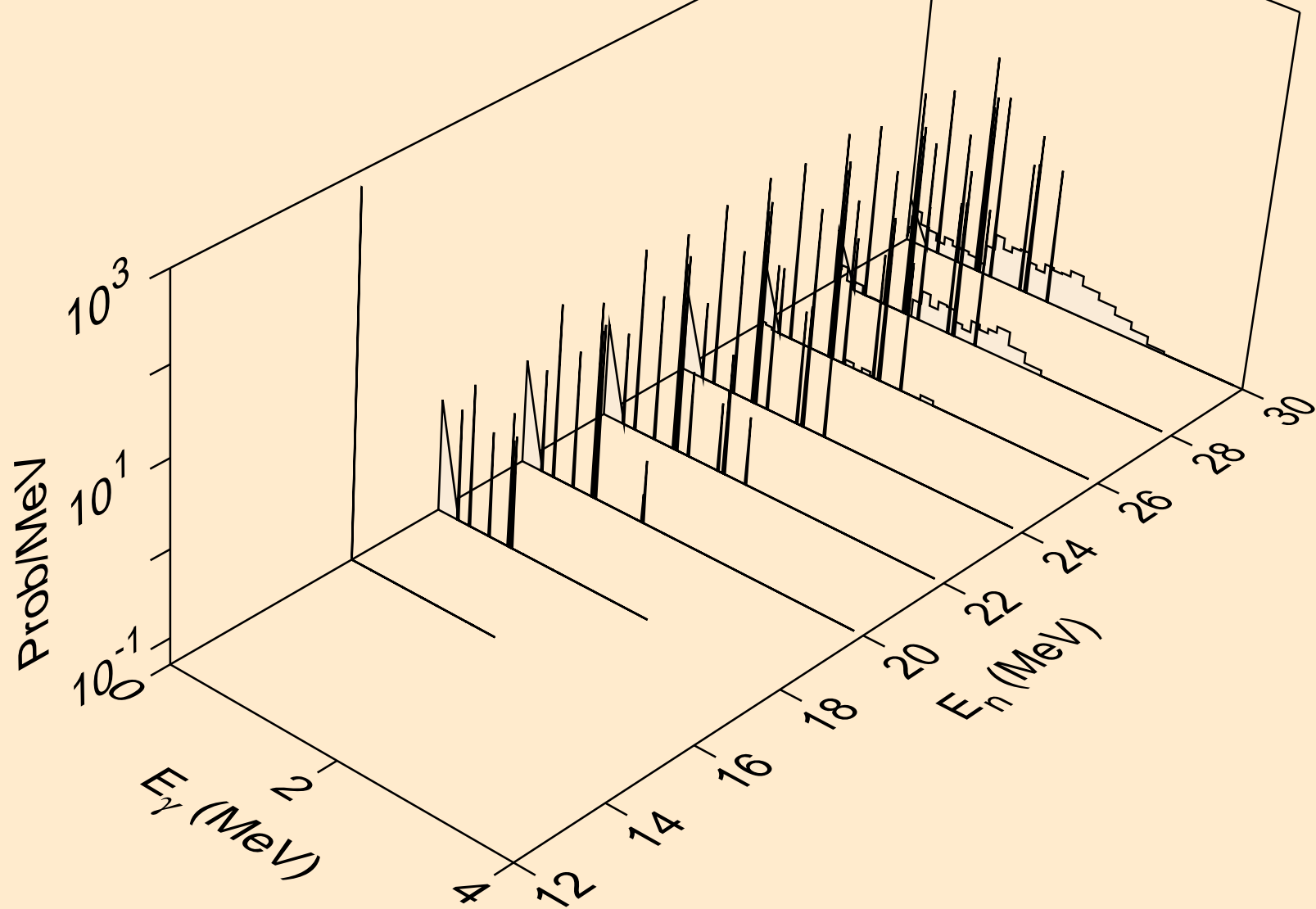
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (z,x)



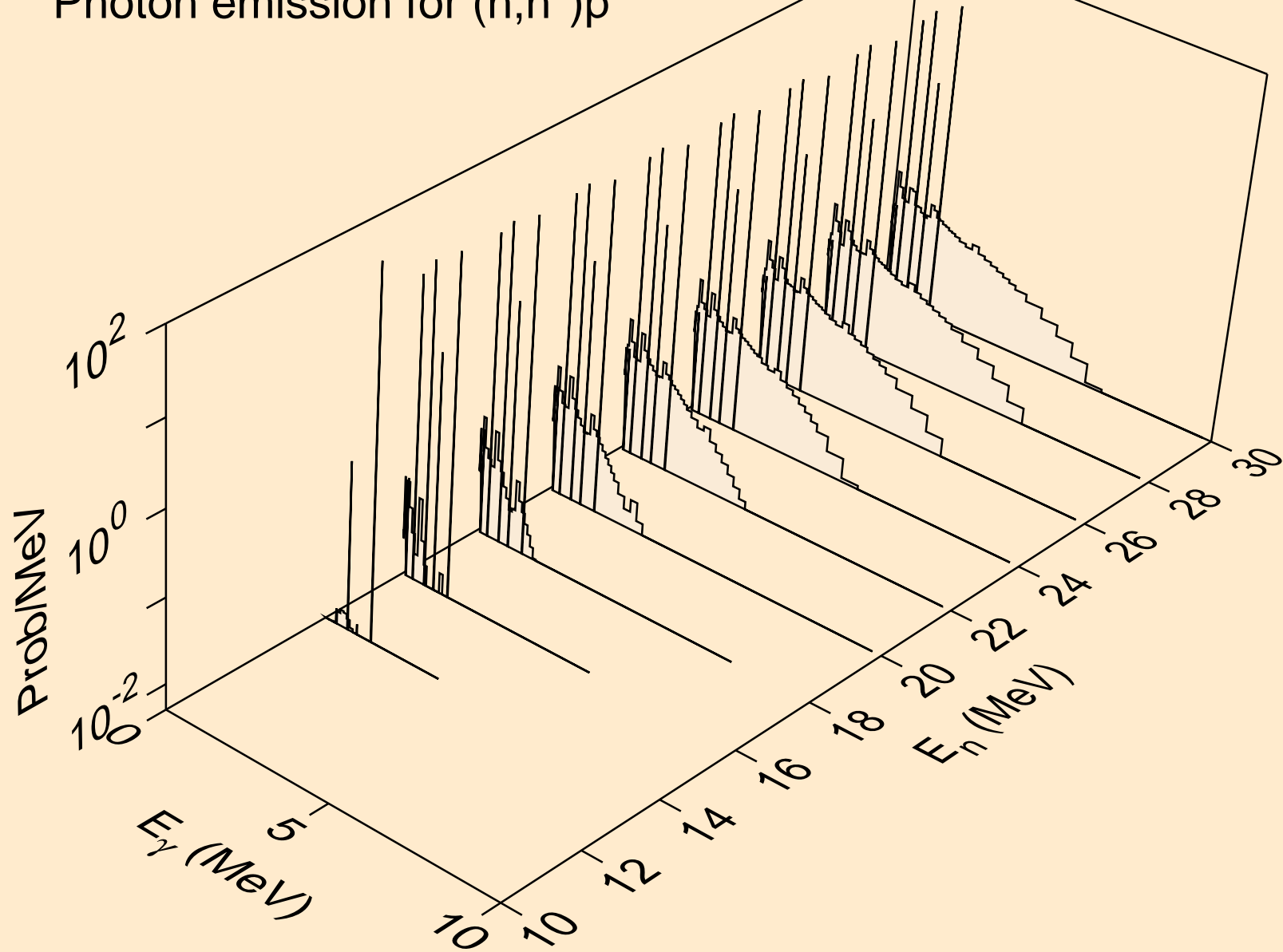
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2n)



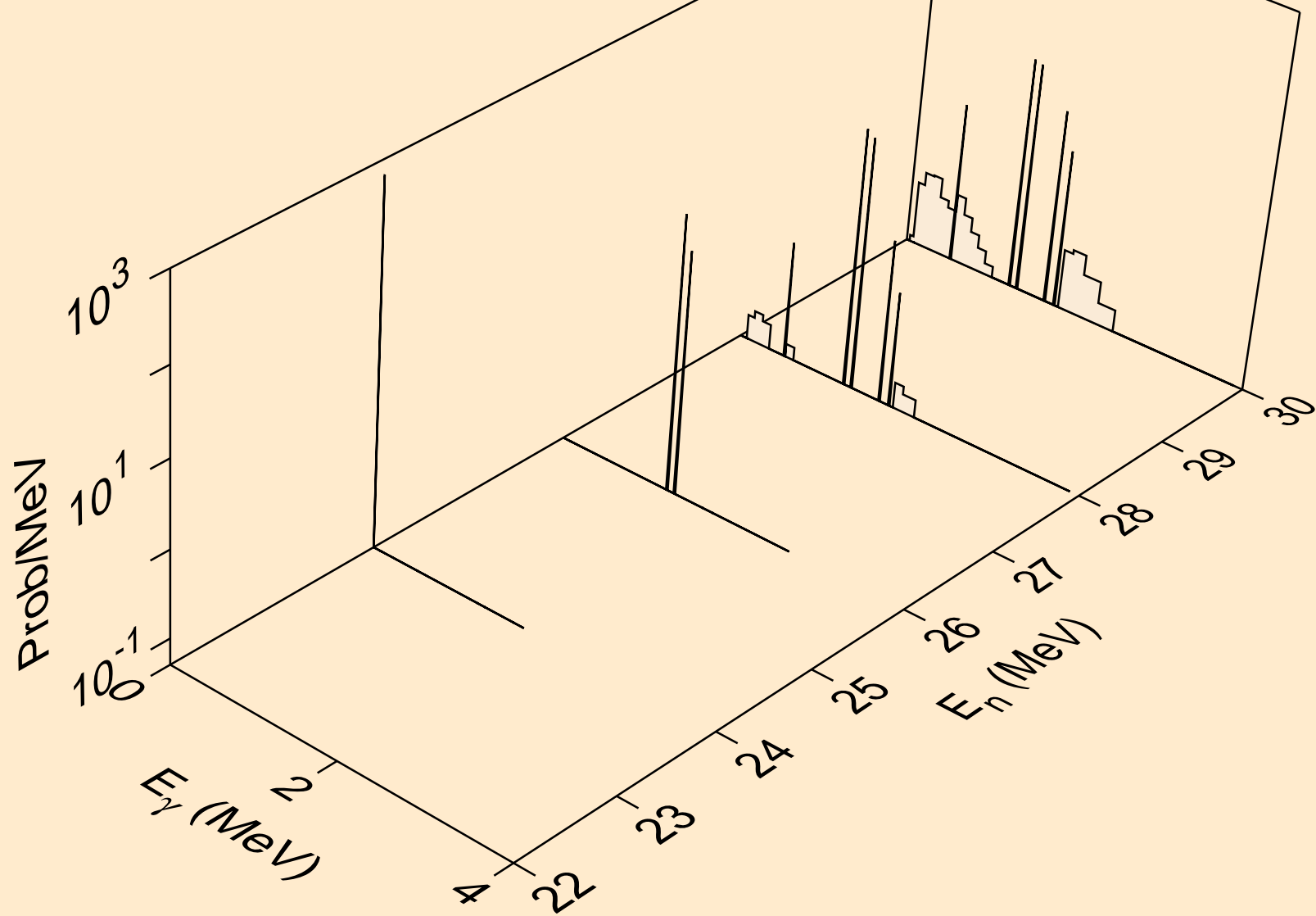
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)a



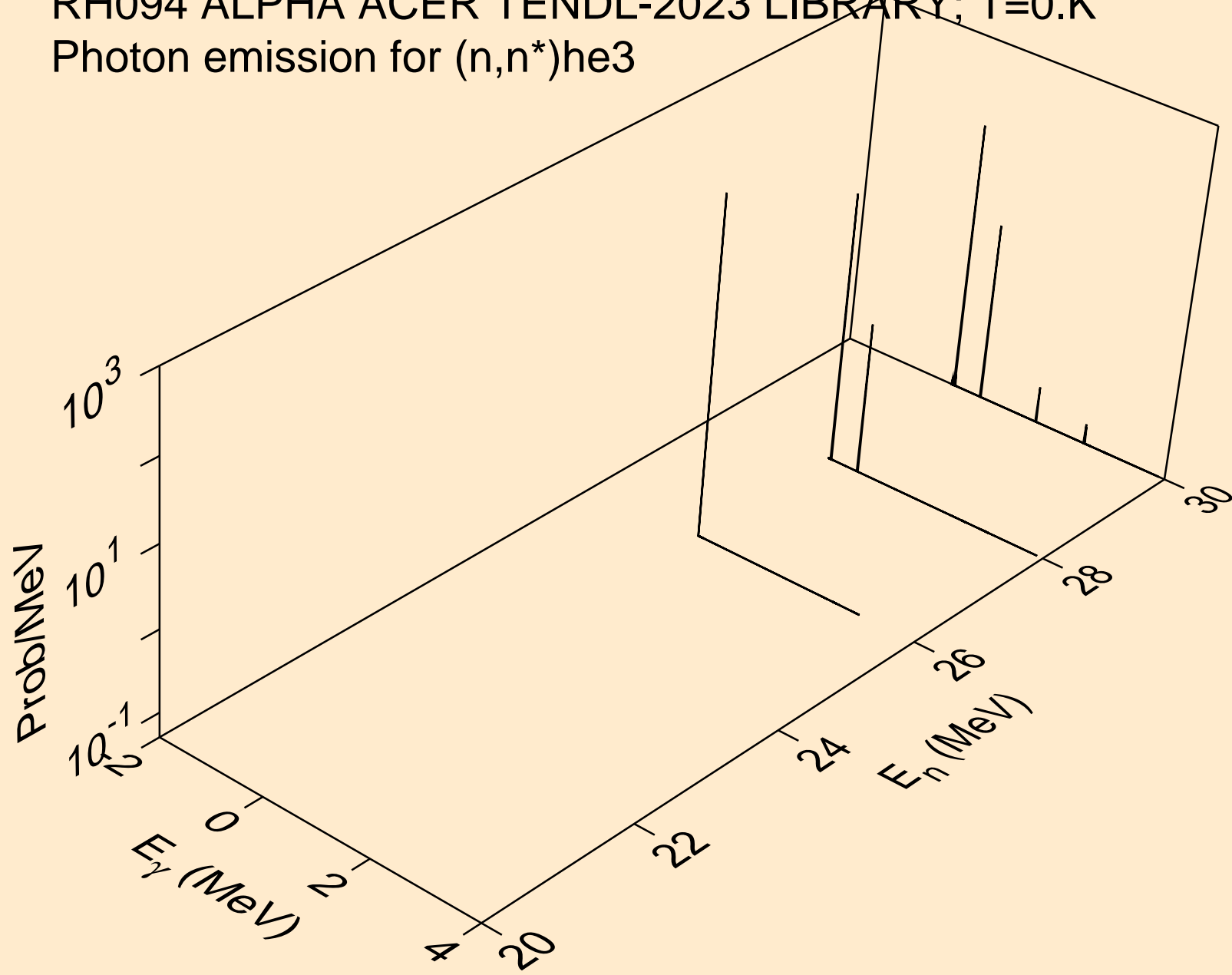
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



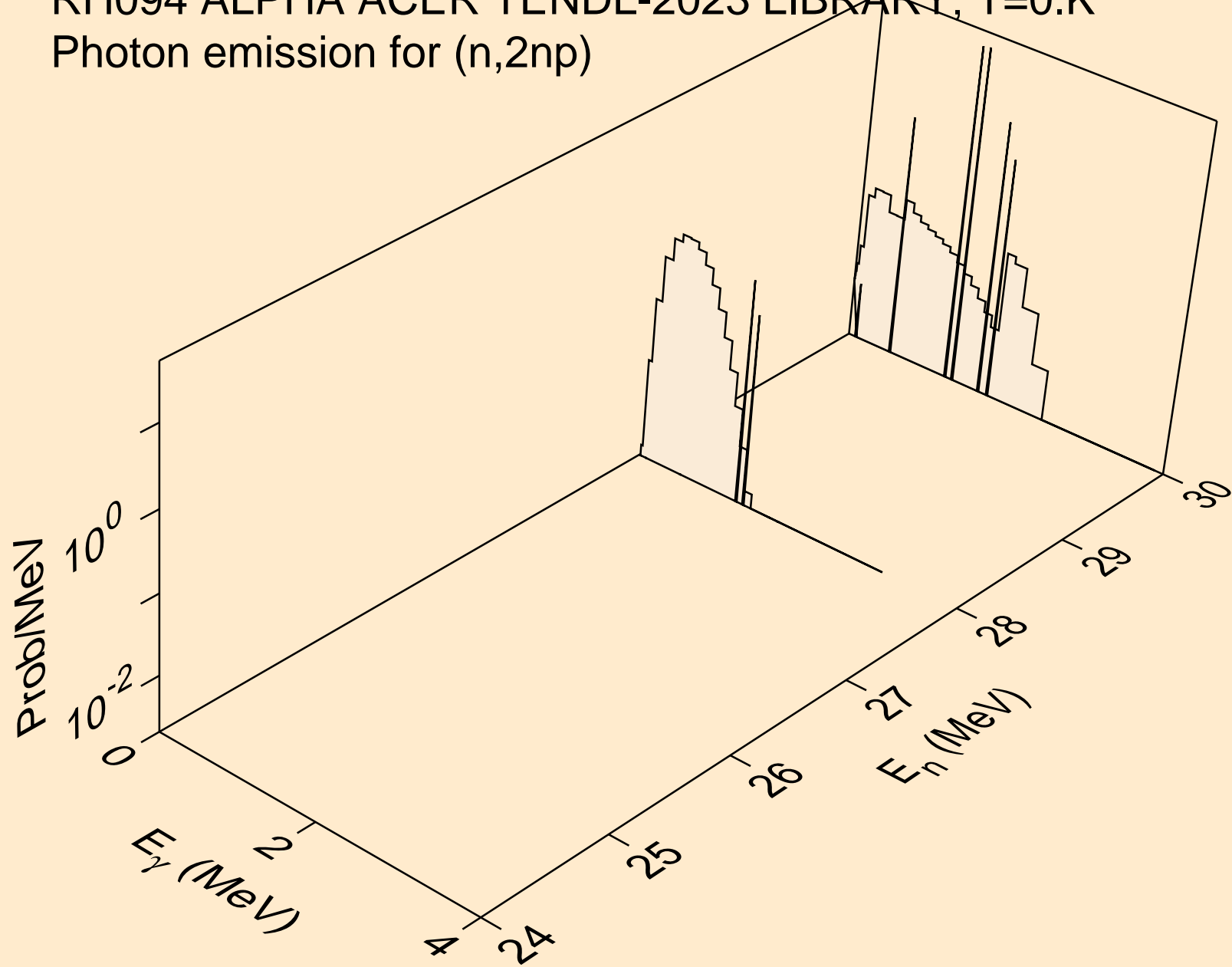
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



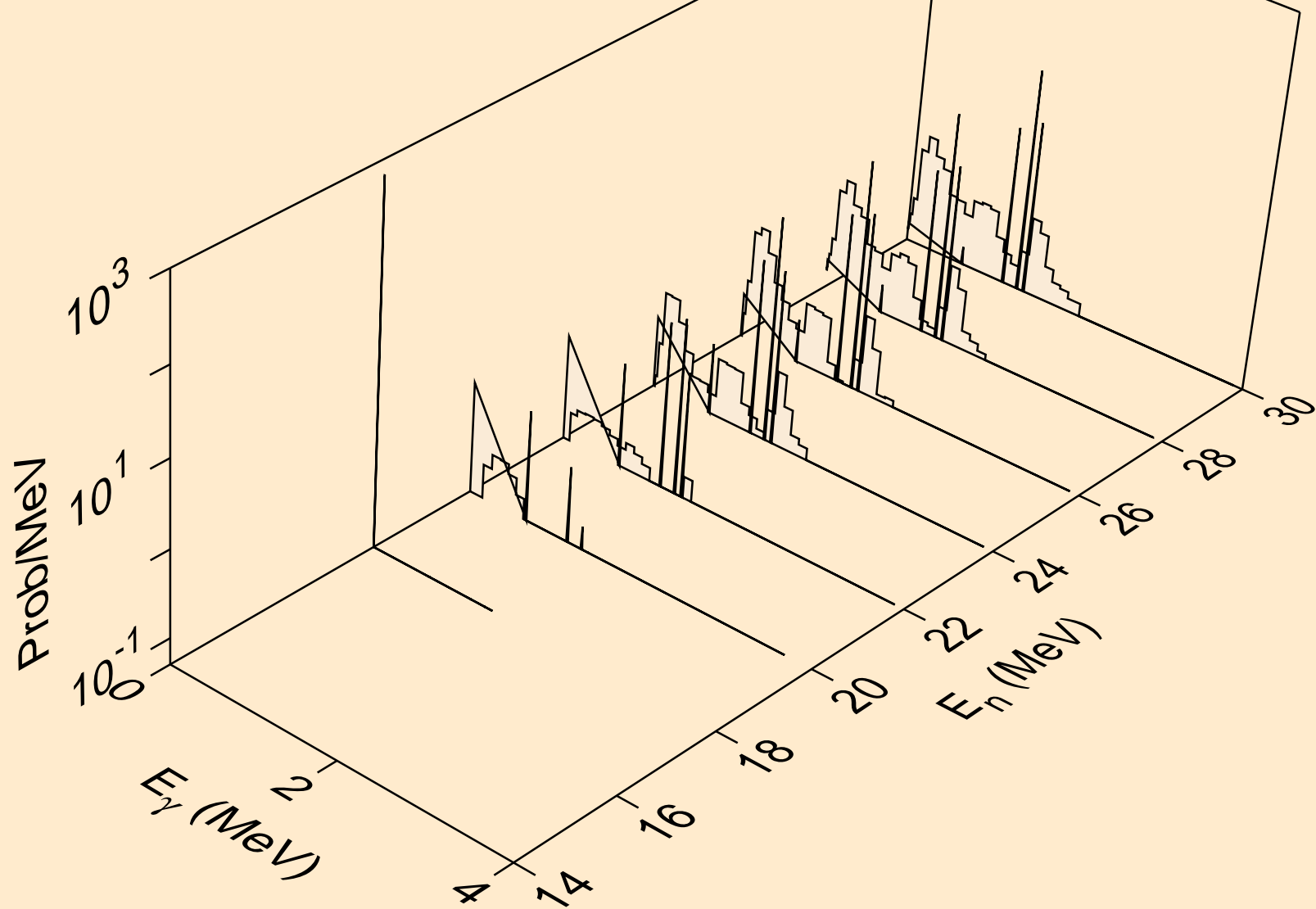
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2np)

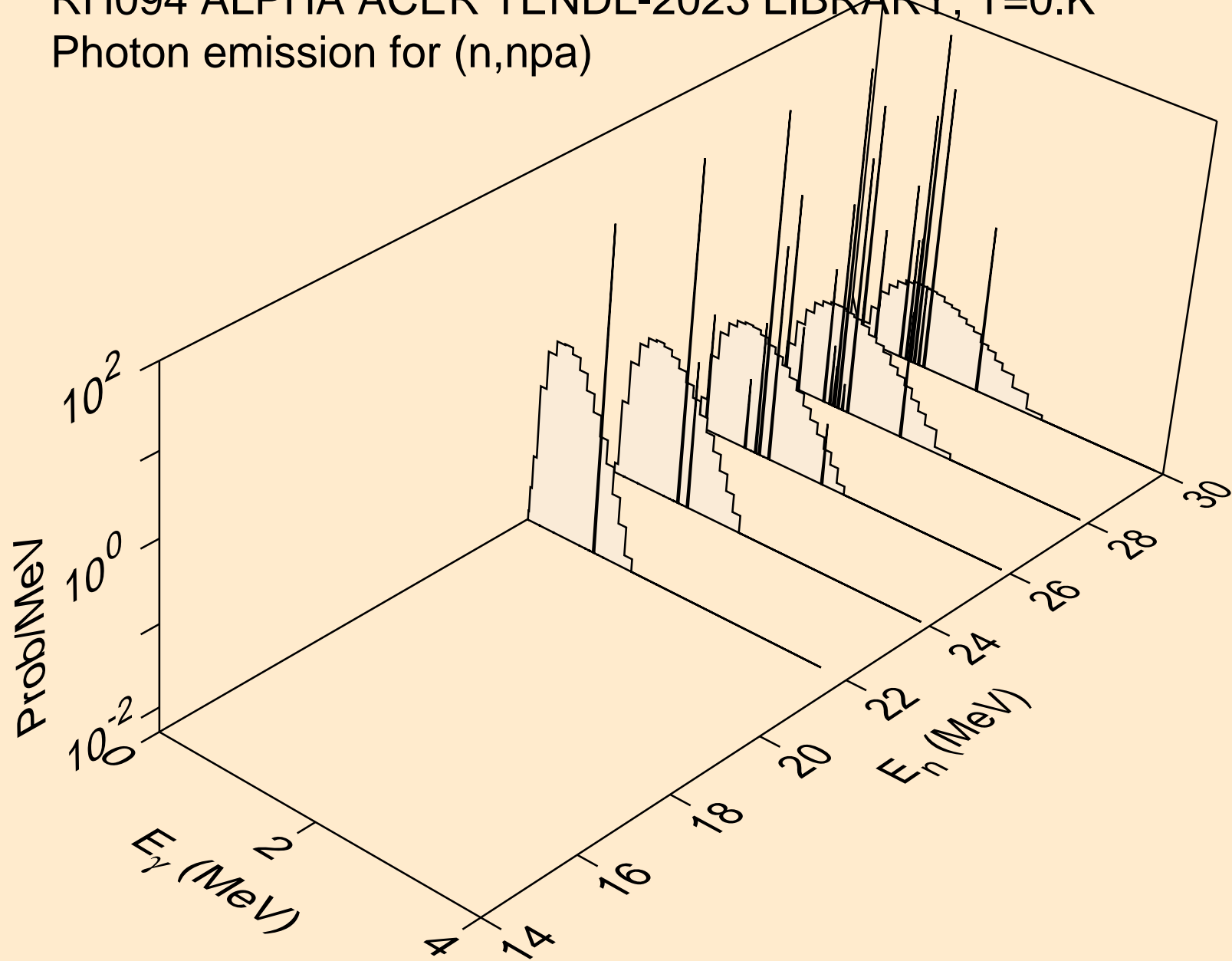


RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,n2p)

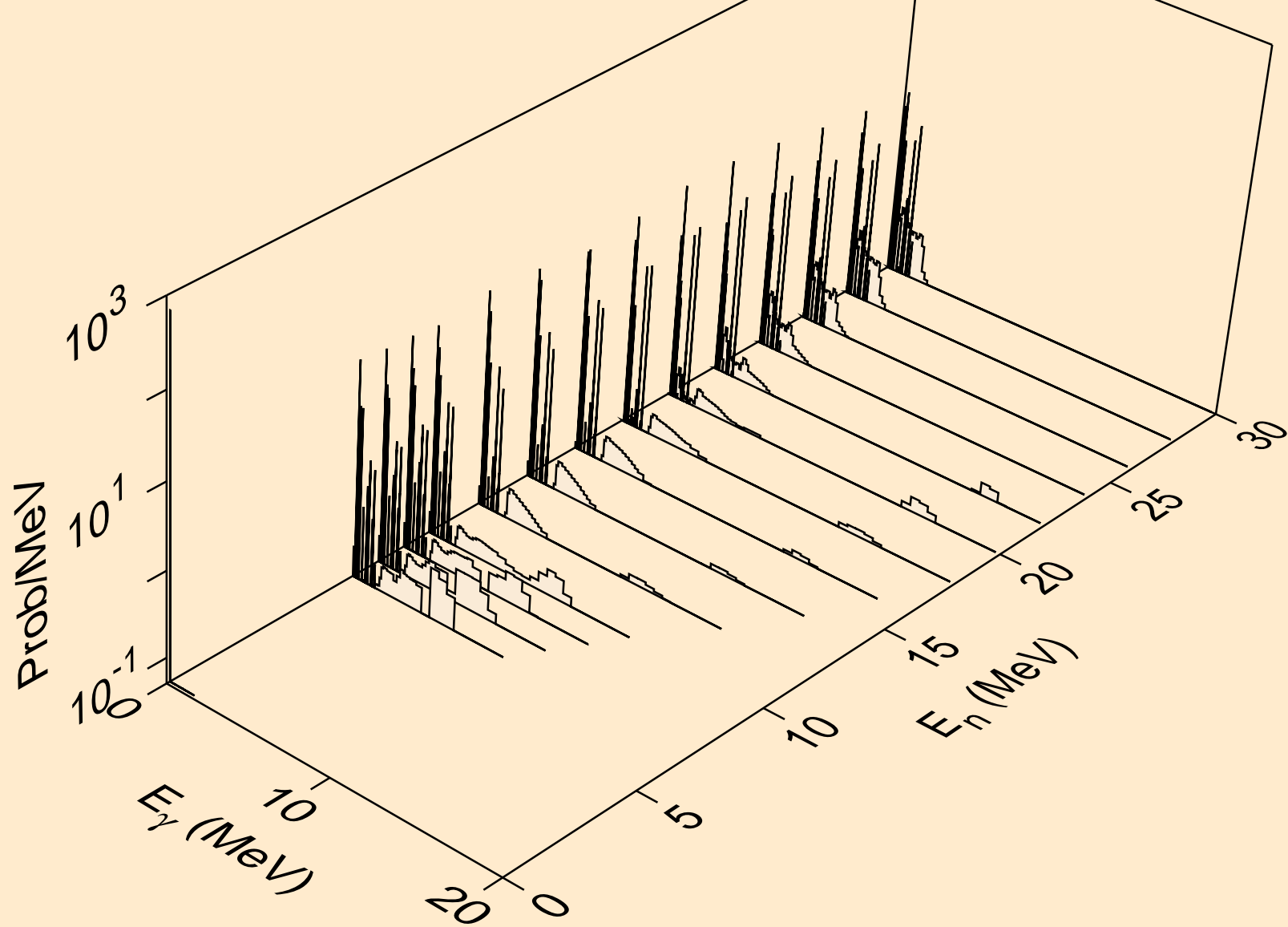




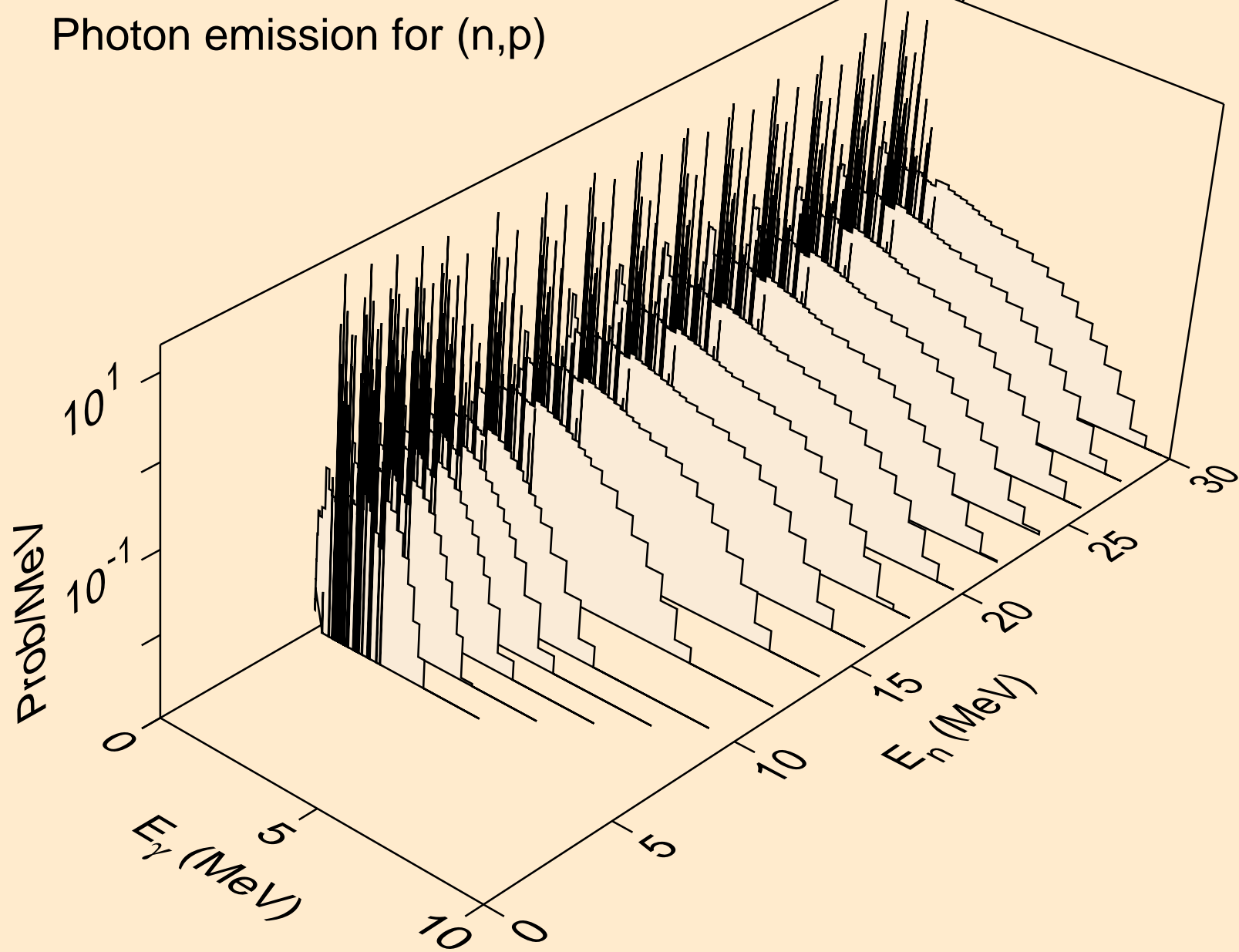
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,npa)



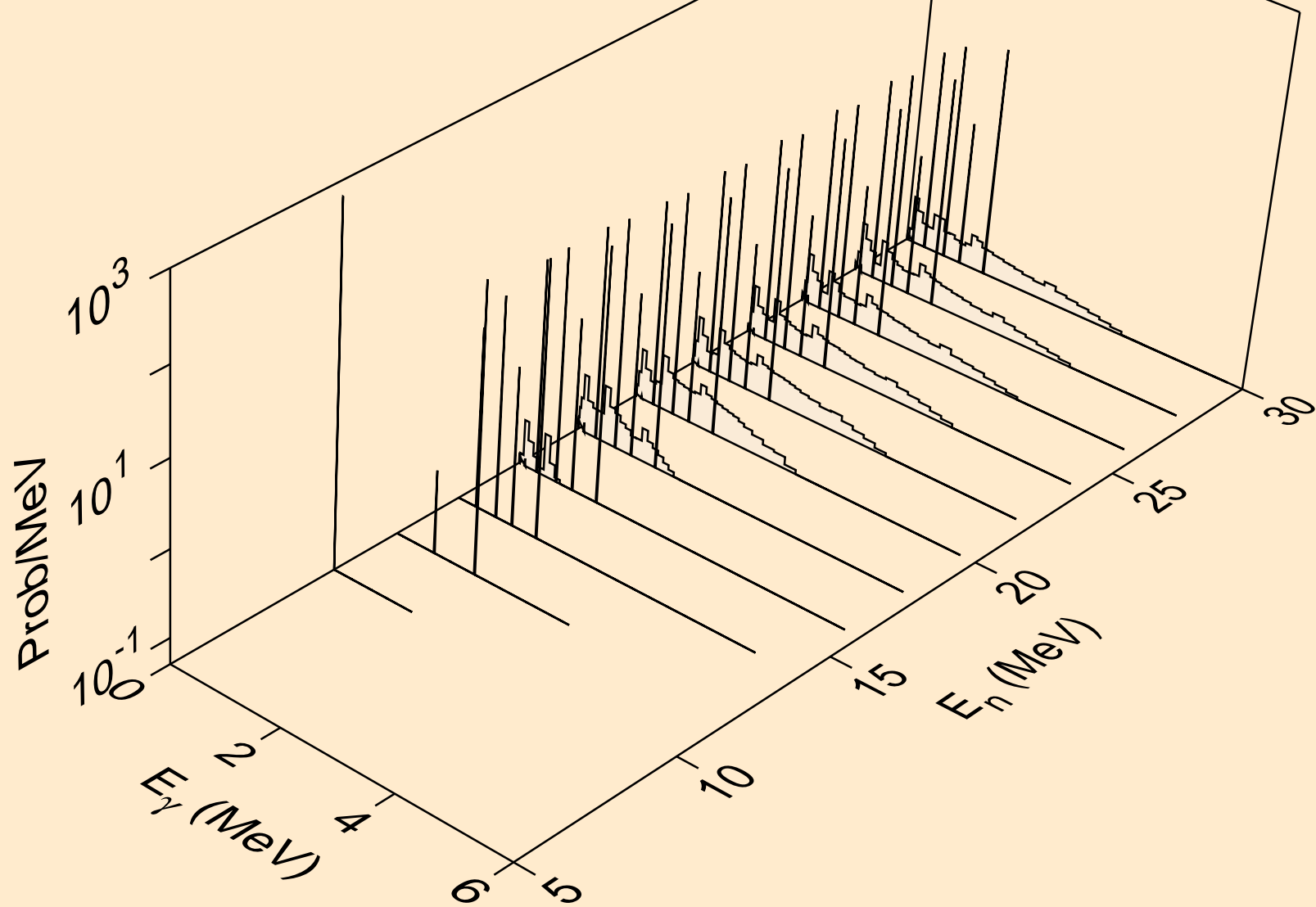
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,gma)



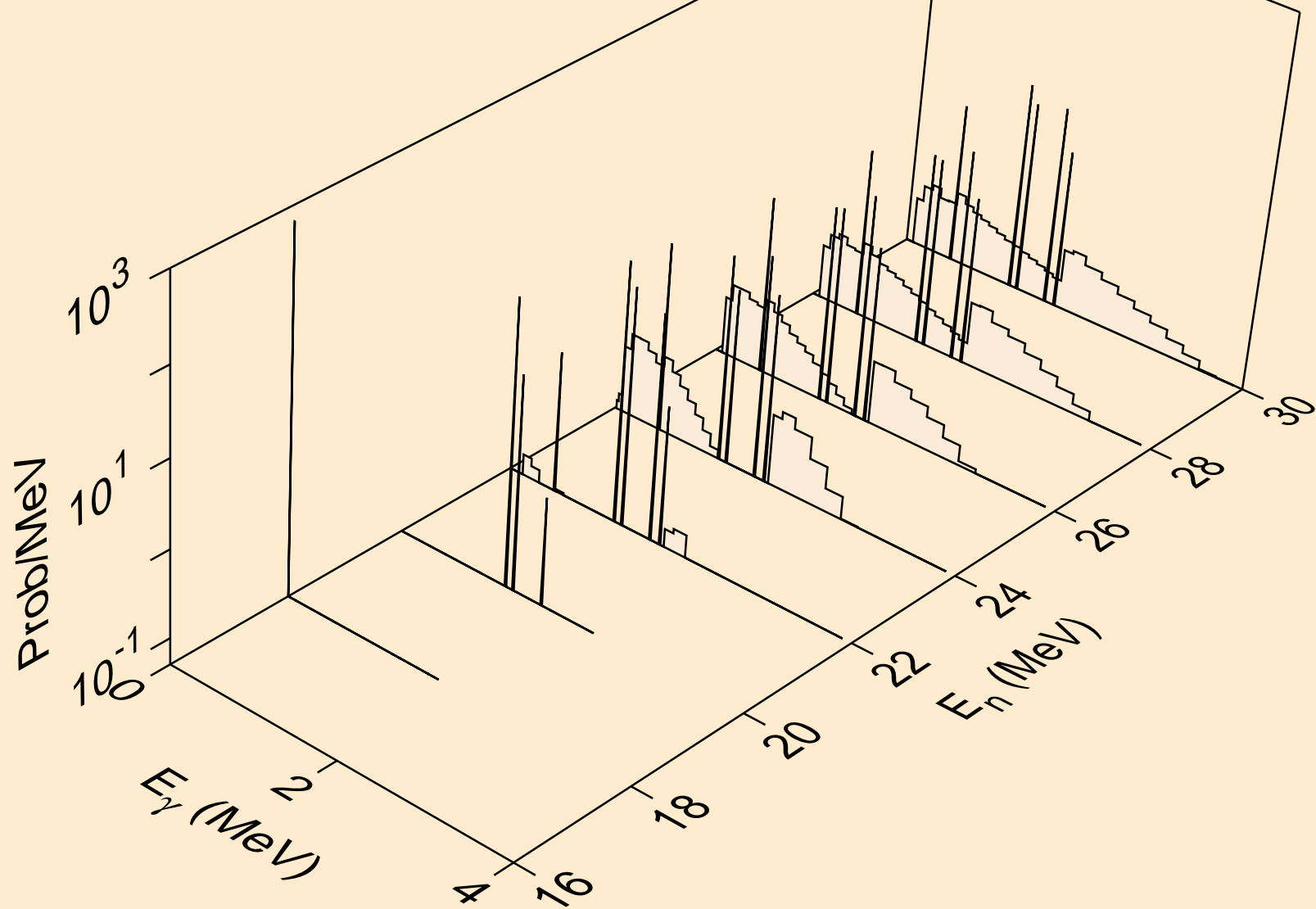
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,p)



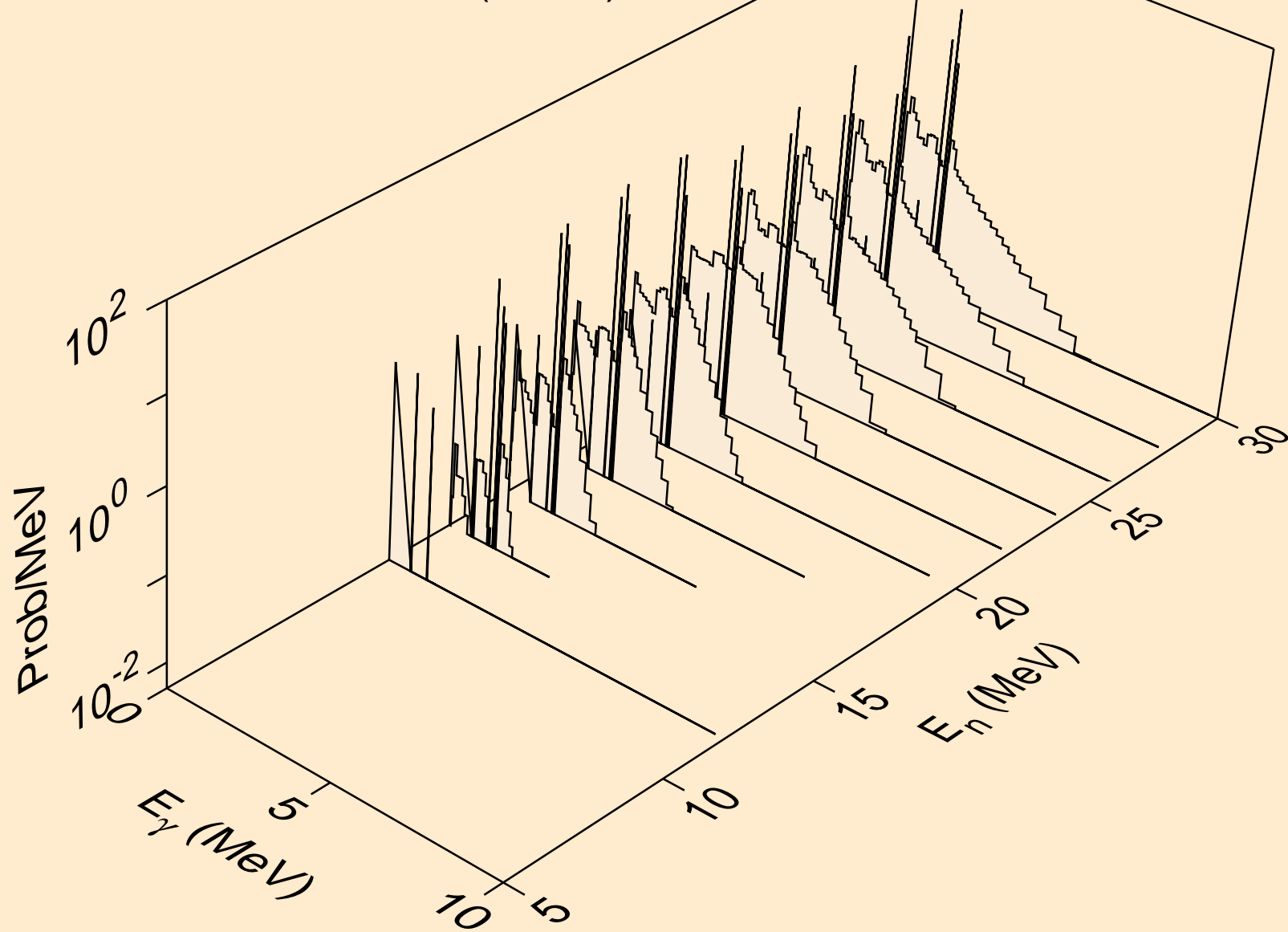
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,d)



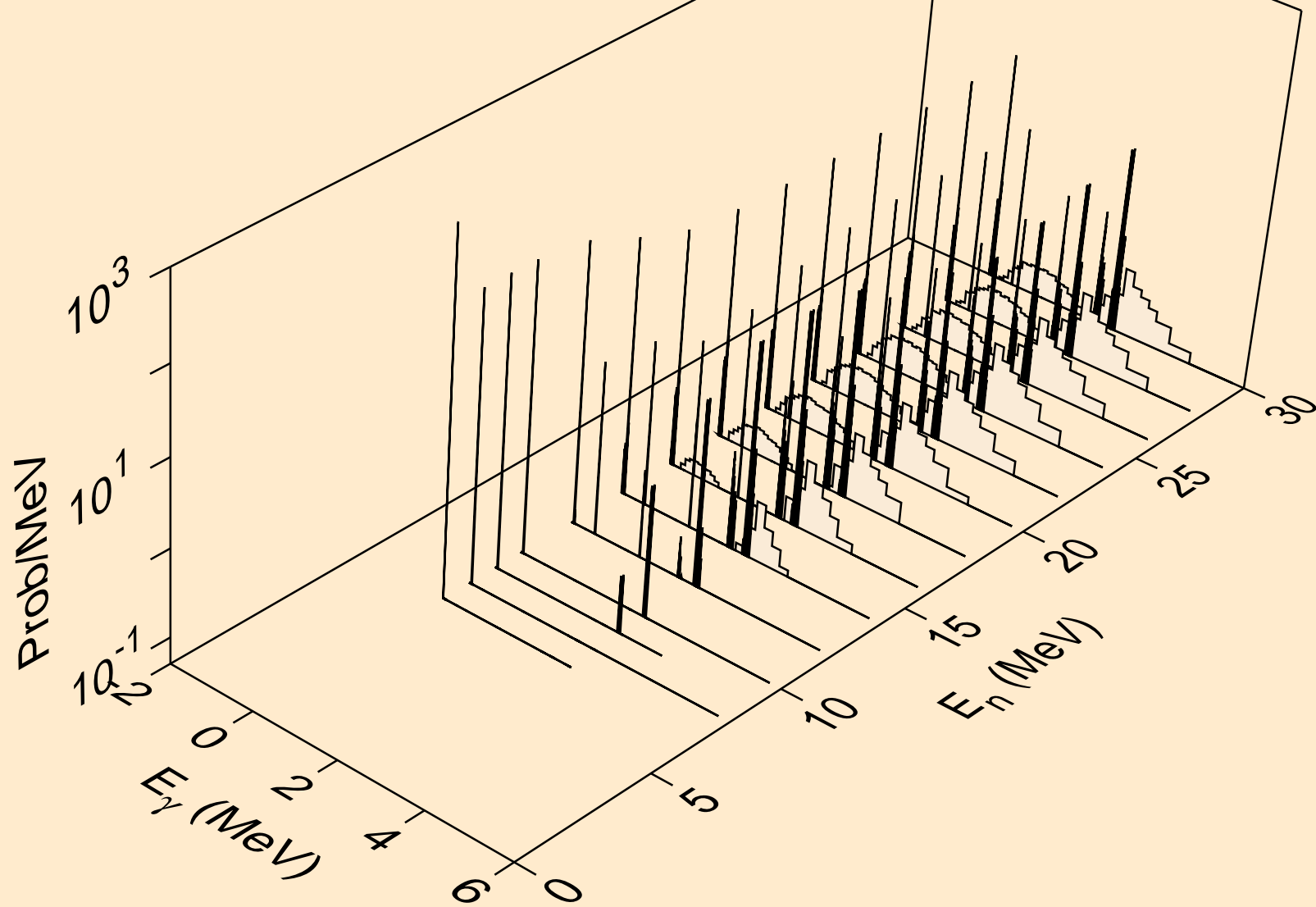
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,t)



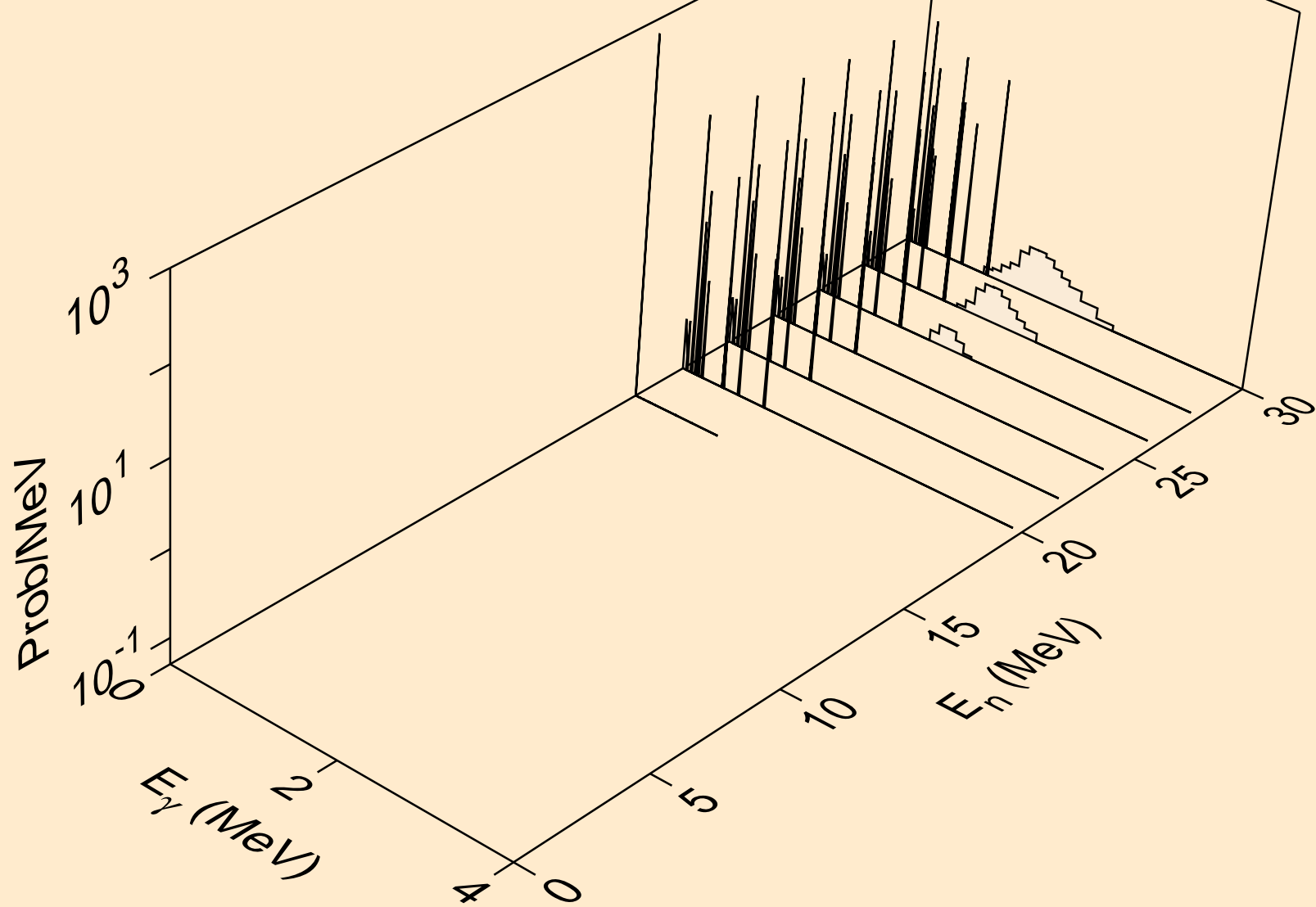
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,he3)



RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for inelastic

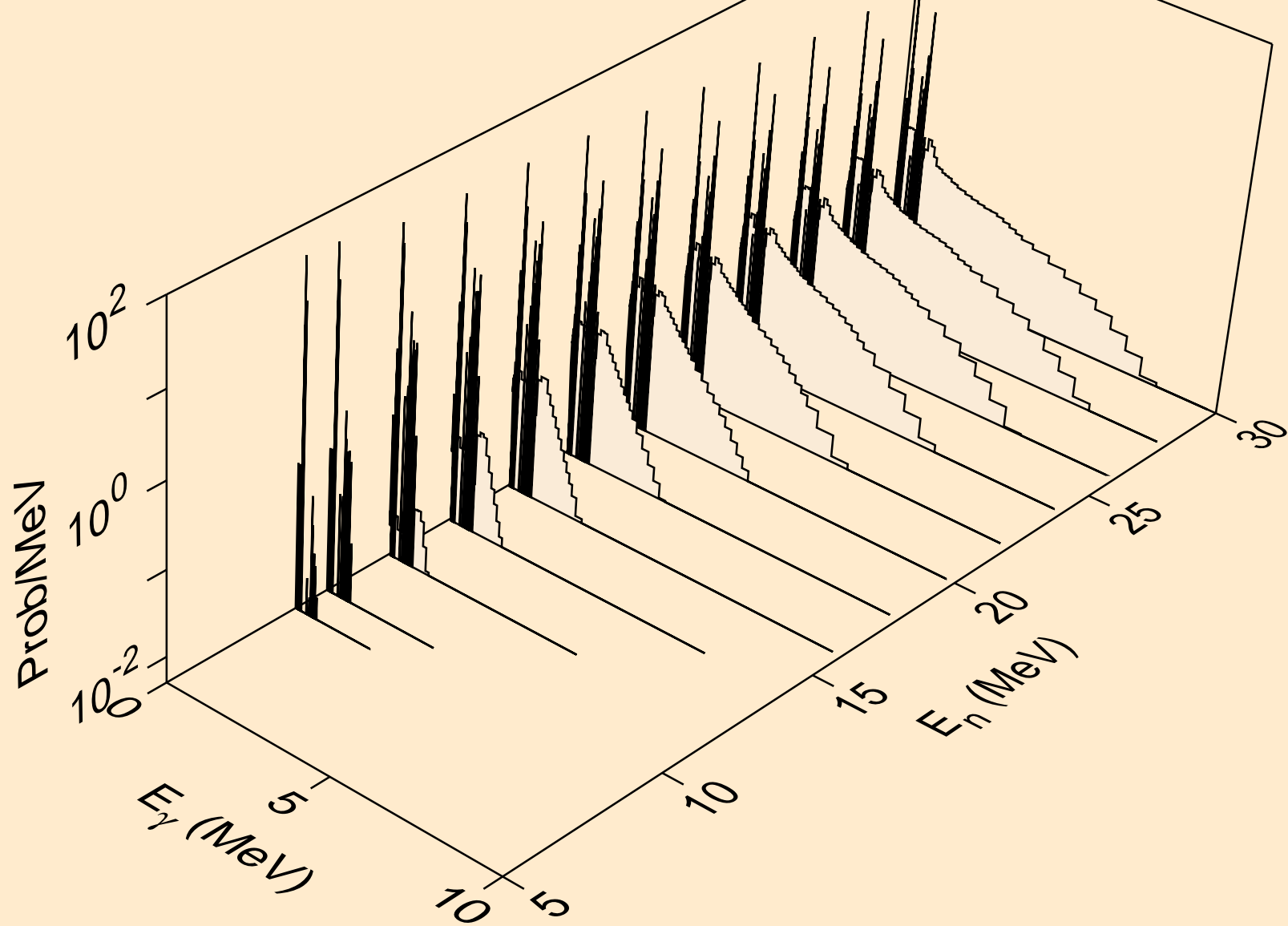


RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2a)

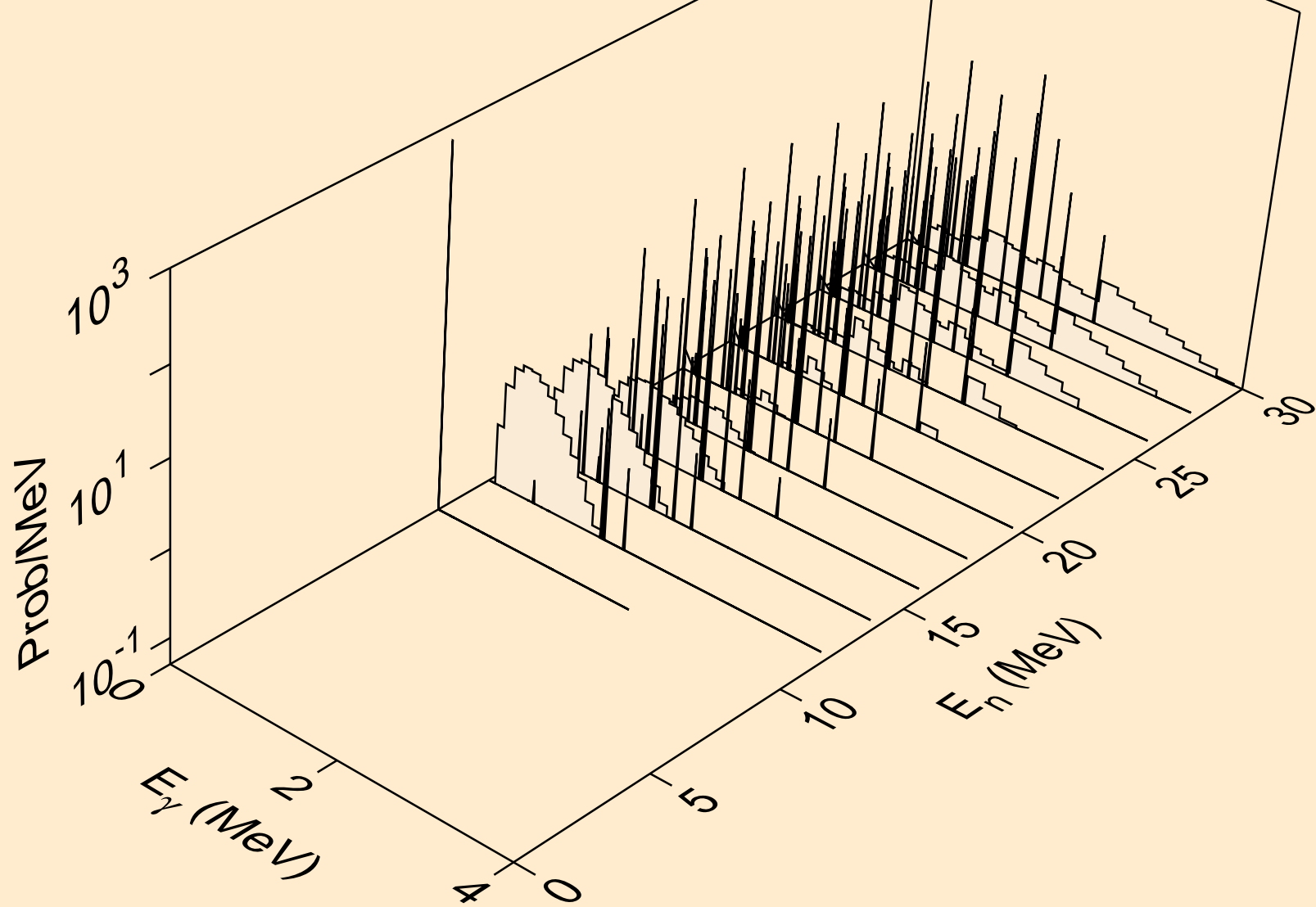




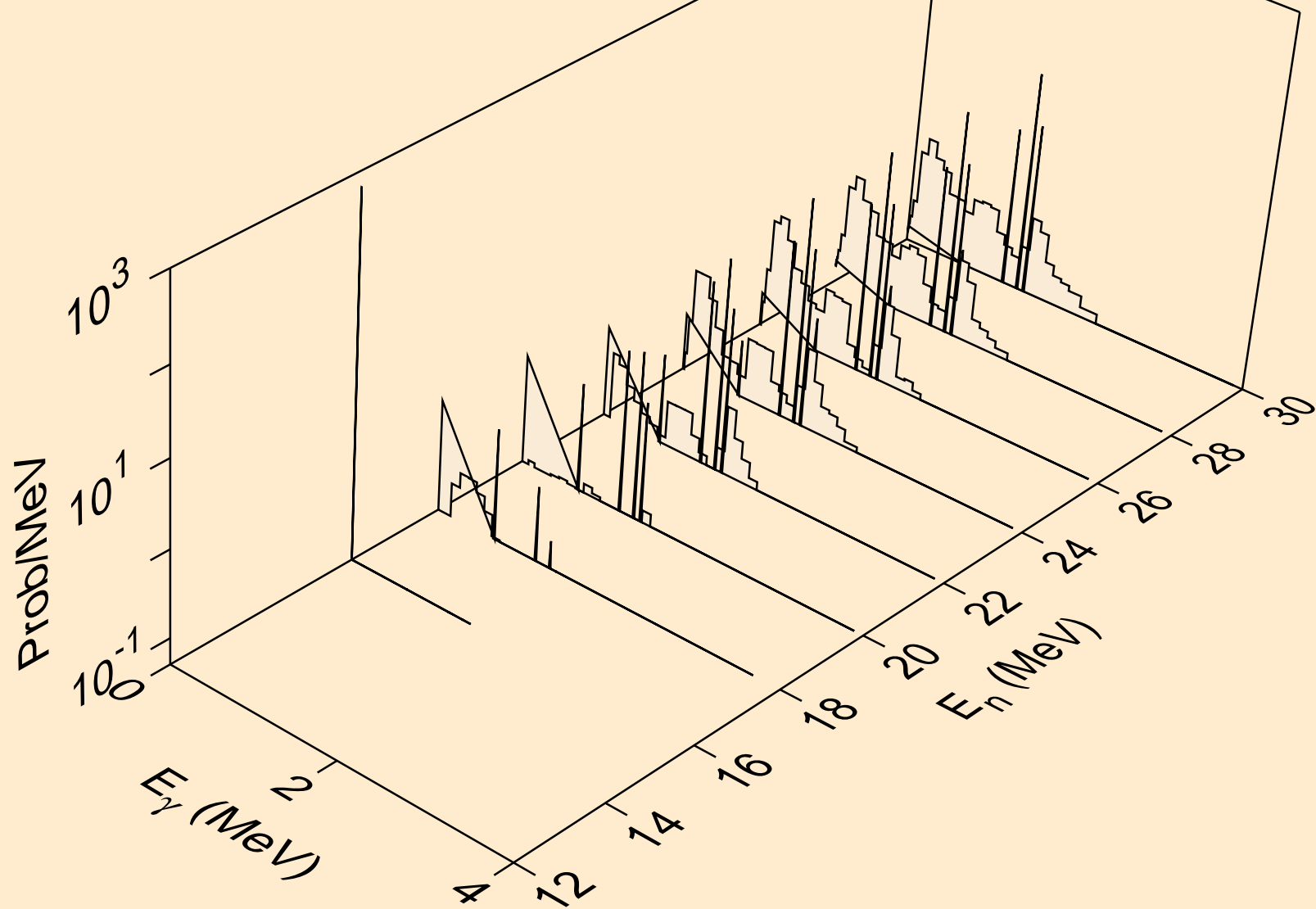
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,2p)



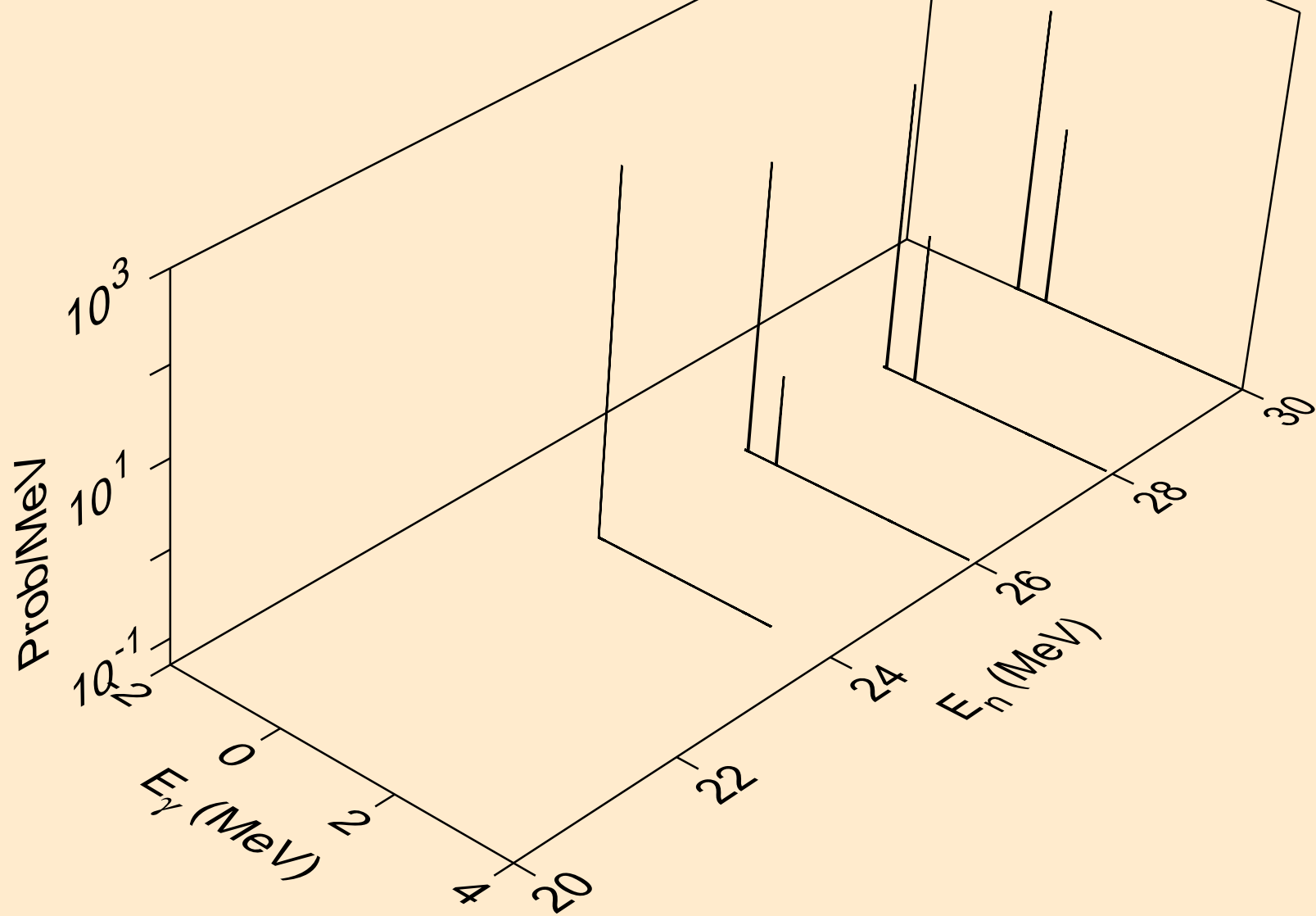
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pa)



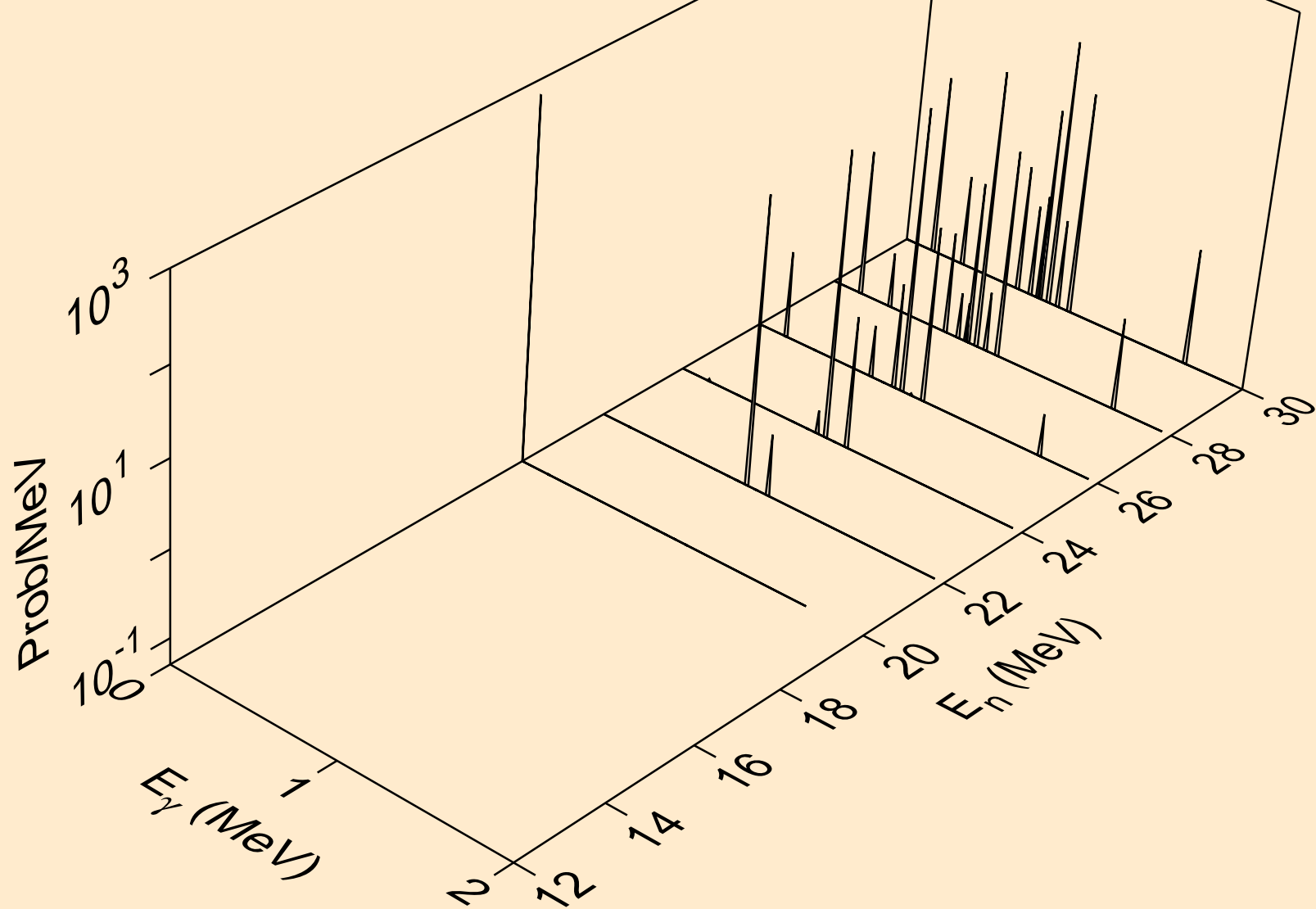
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pd)



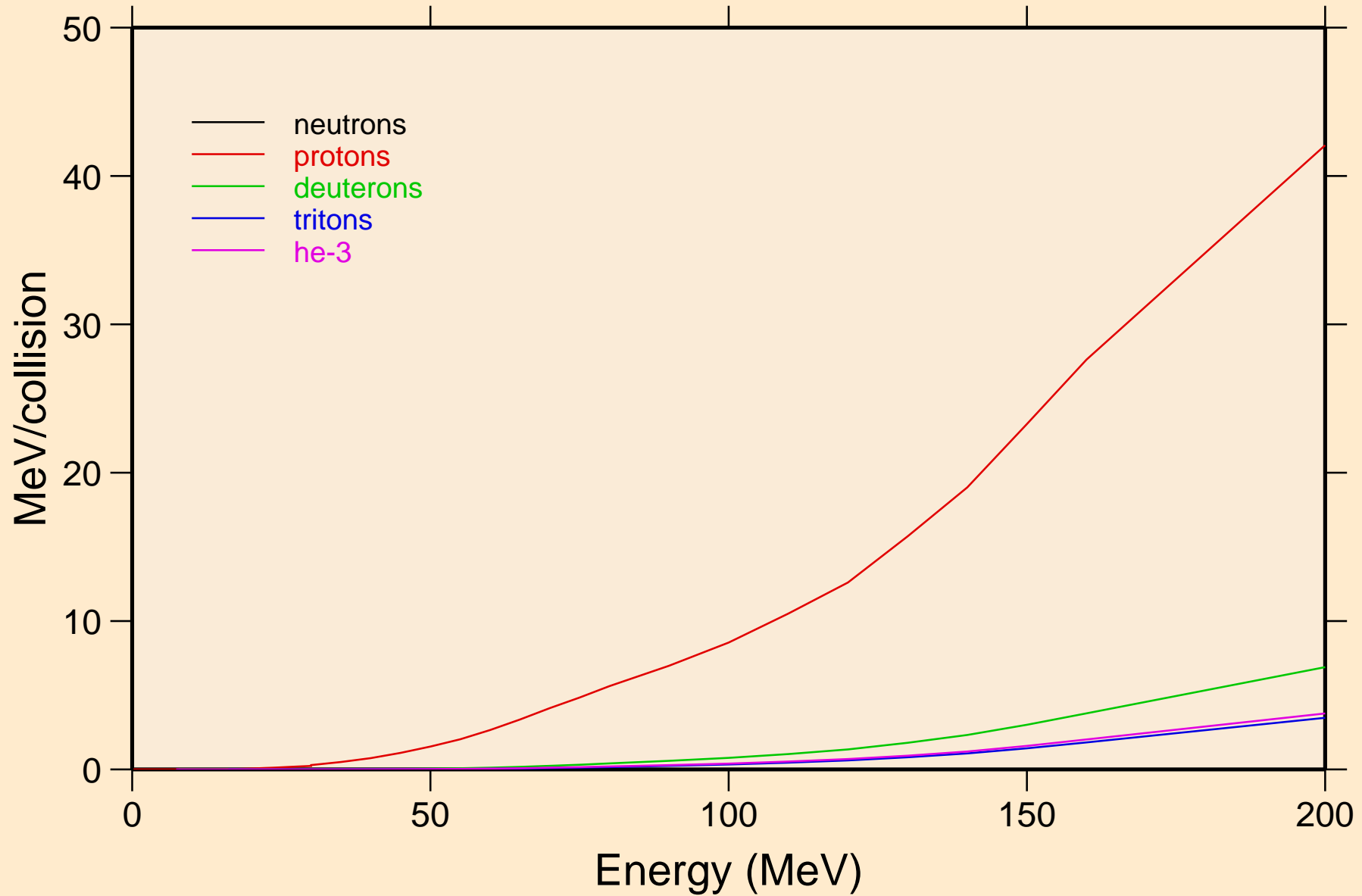
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,pt)



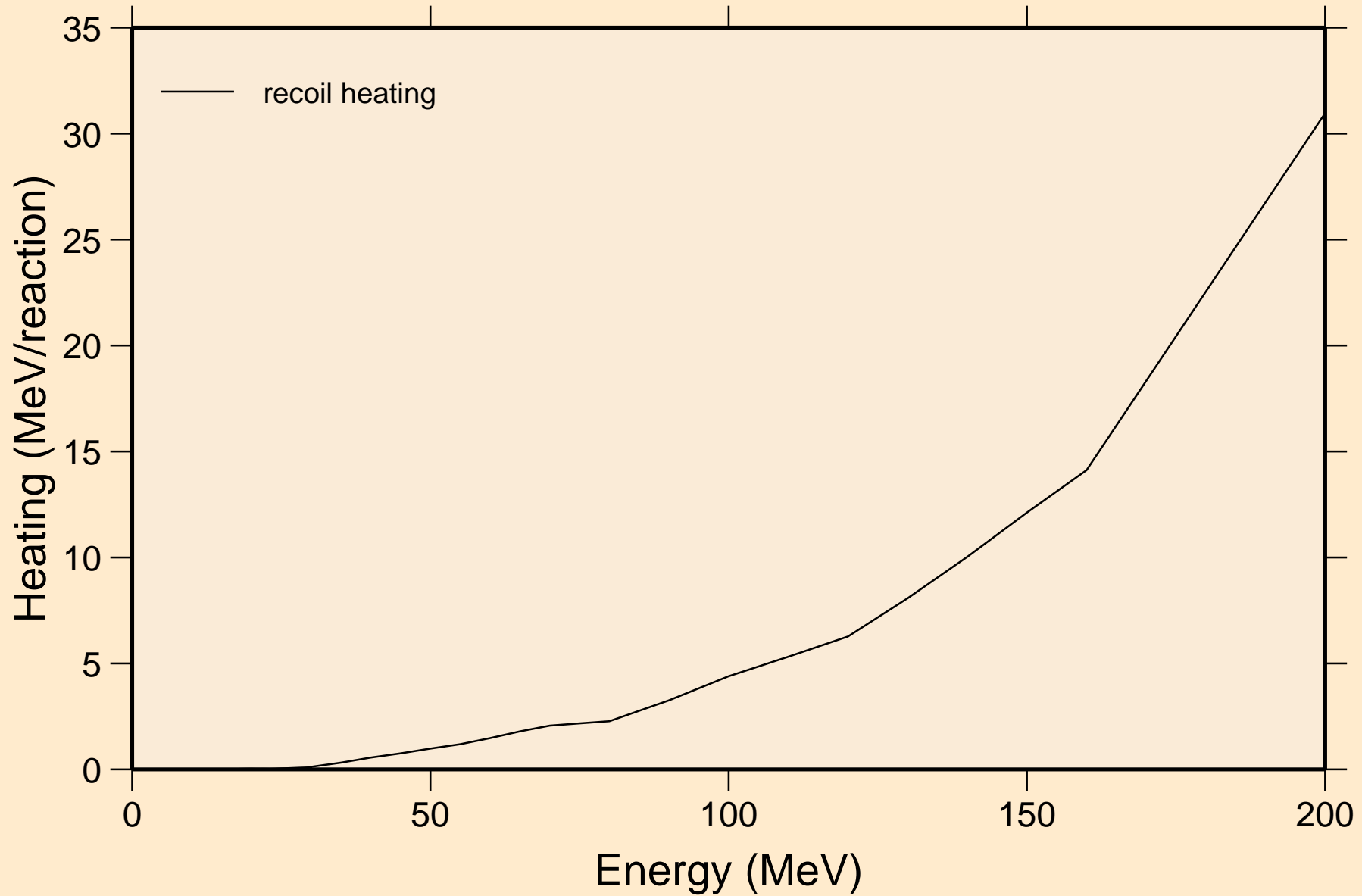
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Photon emission for (n,da)



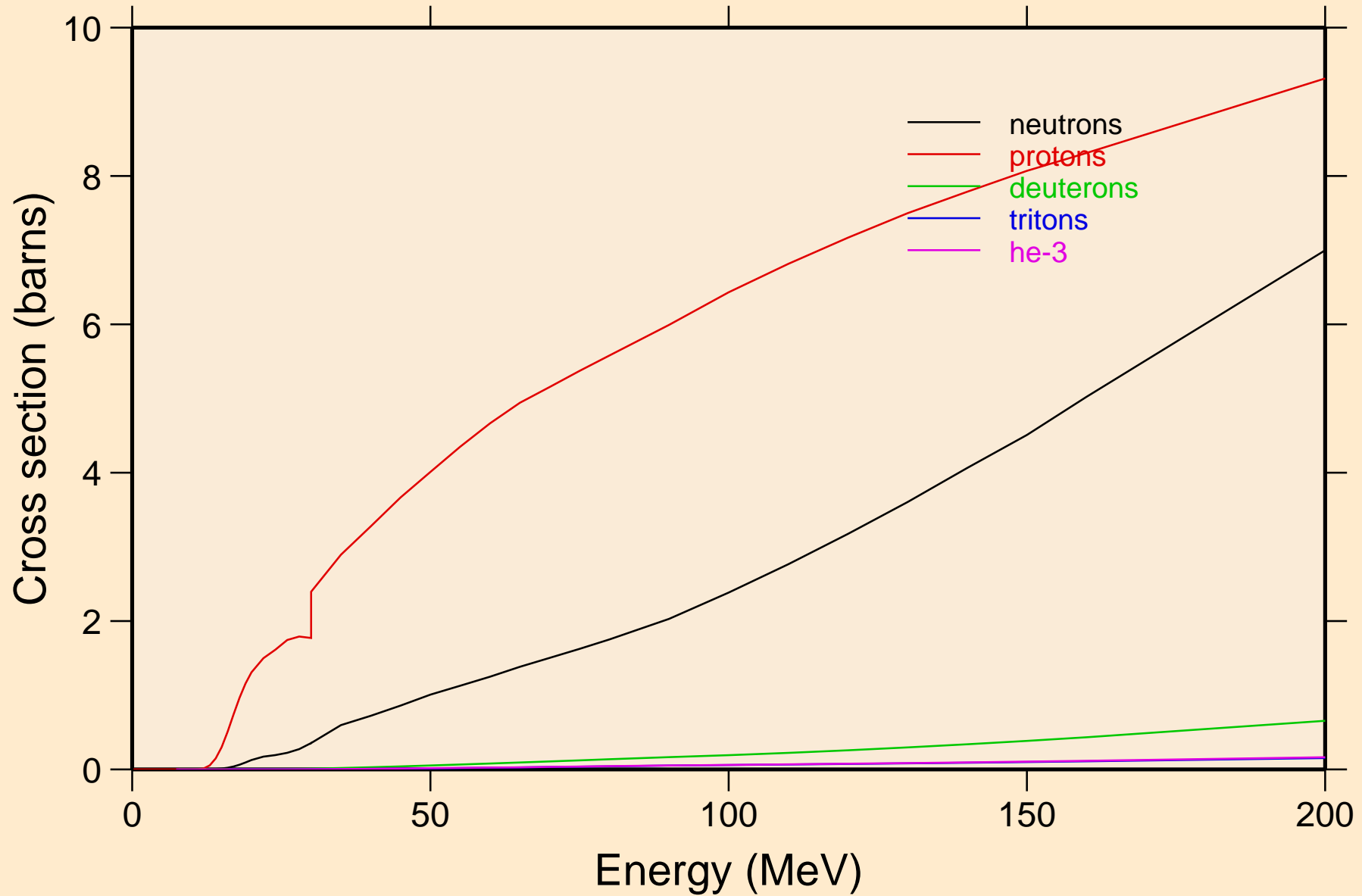
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle heating contributions



RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Recoil Heating

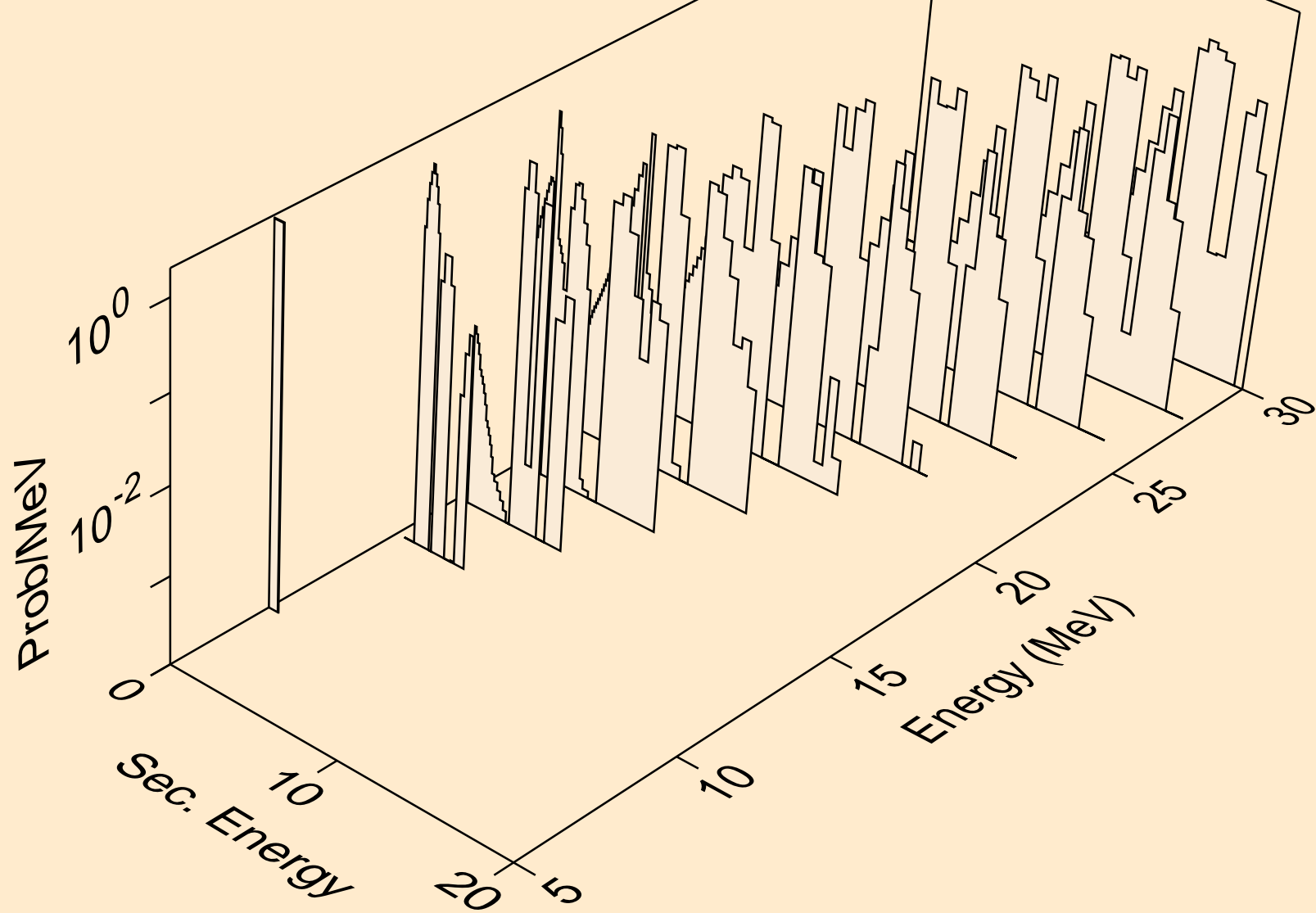


RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
Particle production cross sections

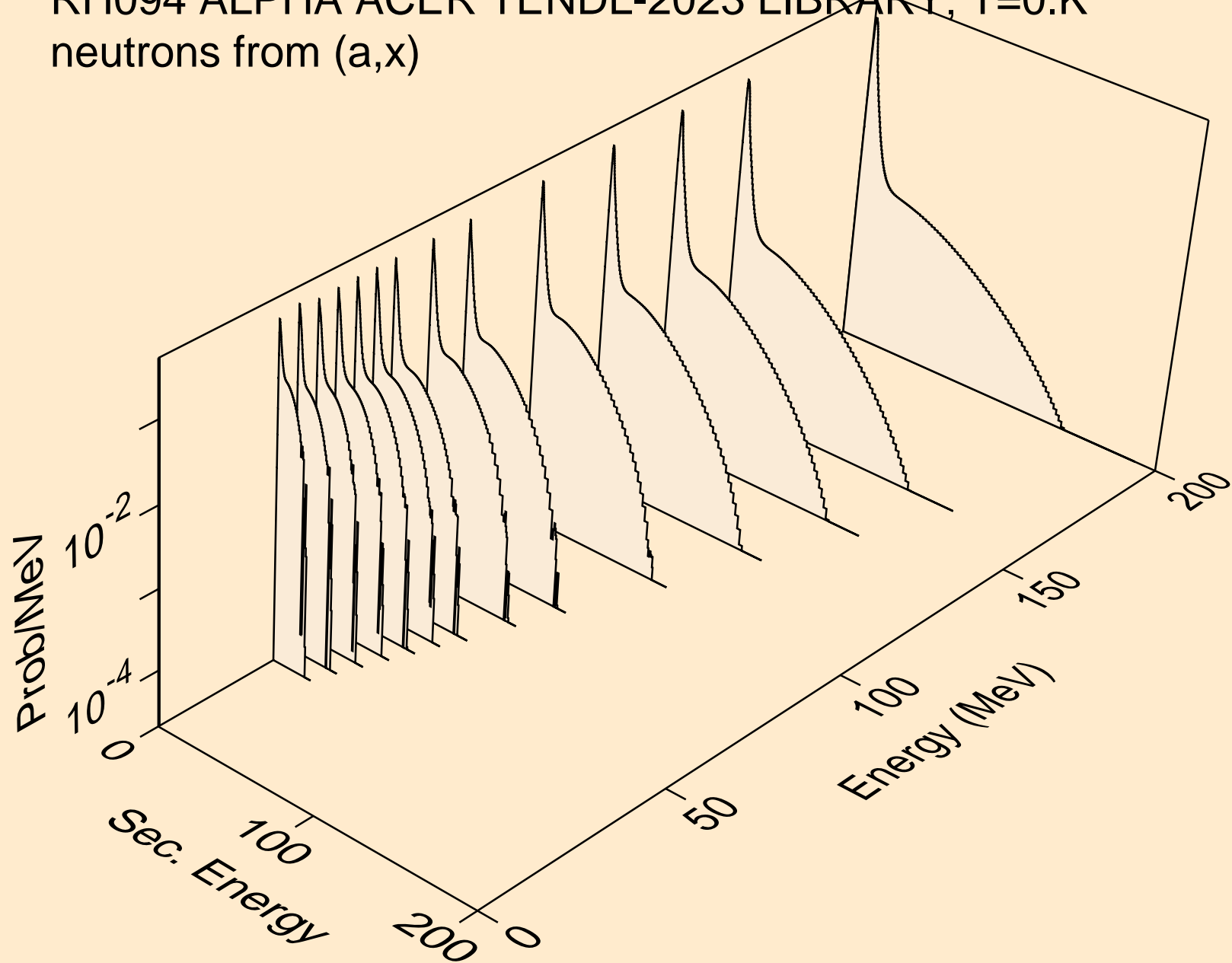




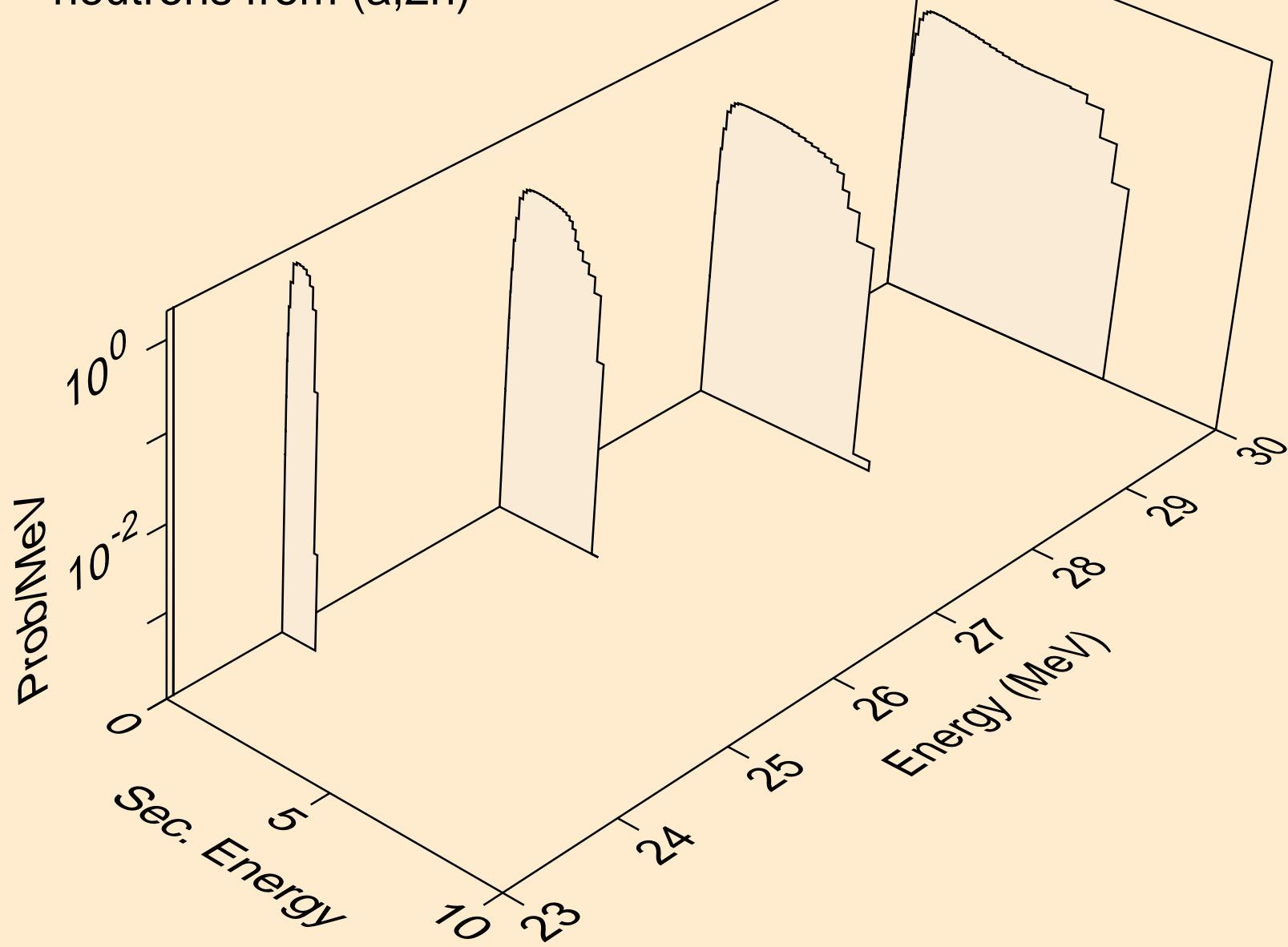
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n)



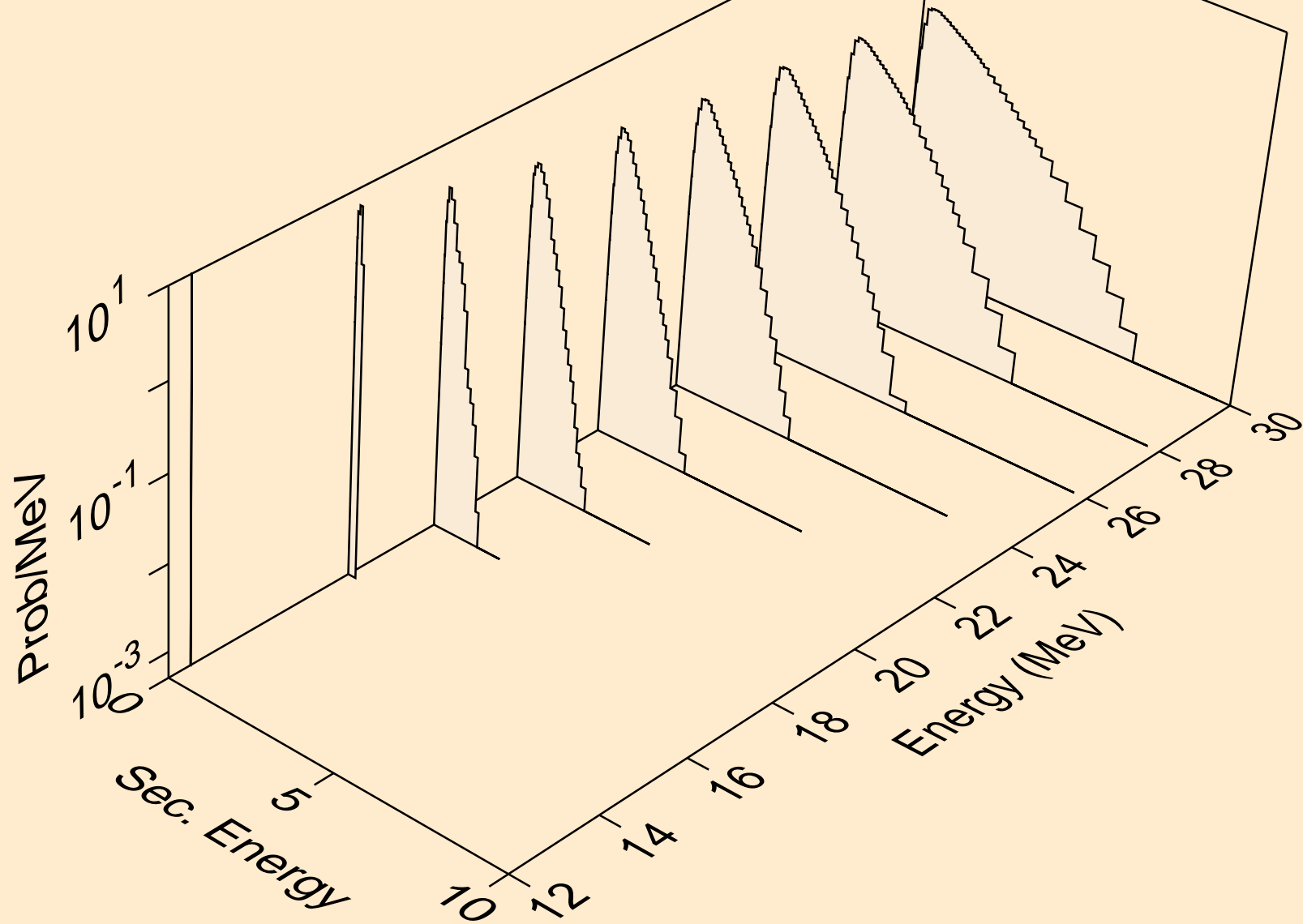
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,x)



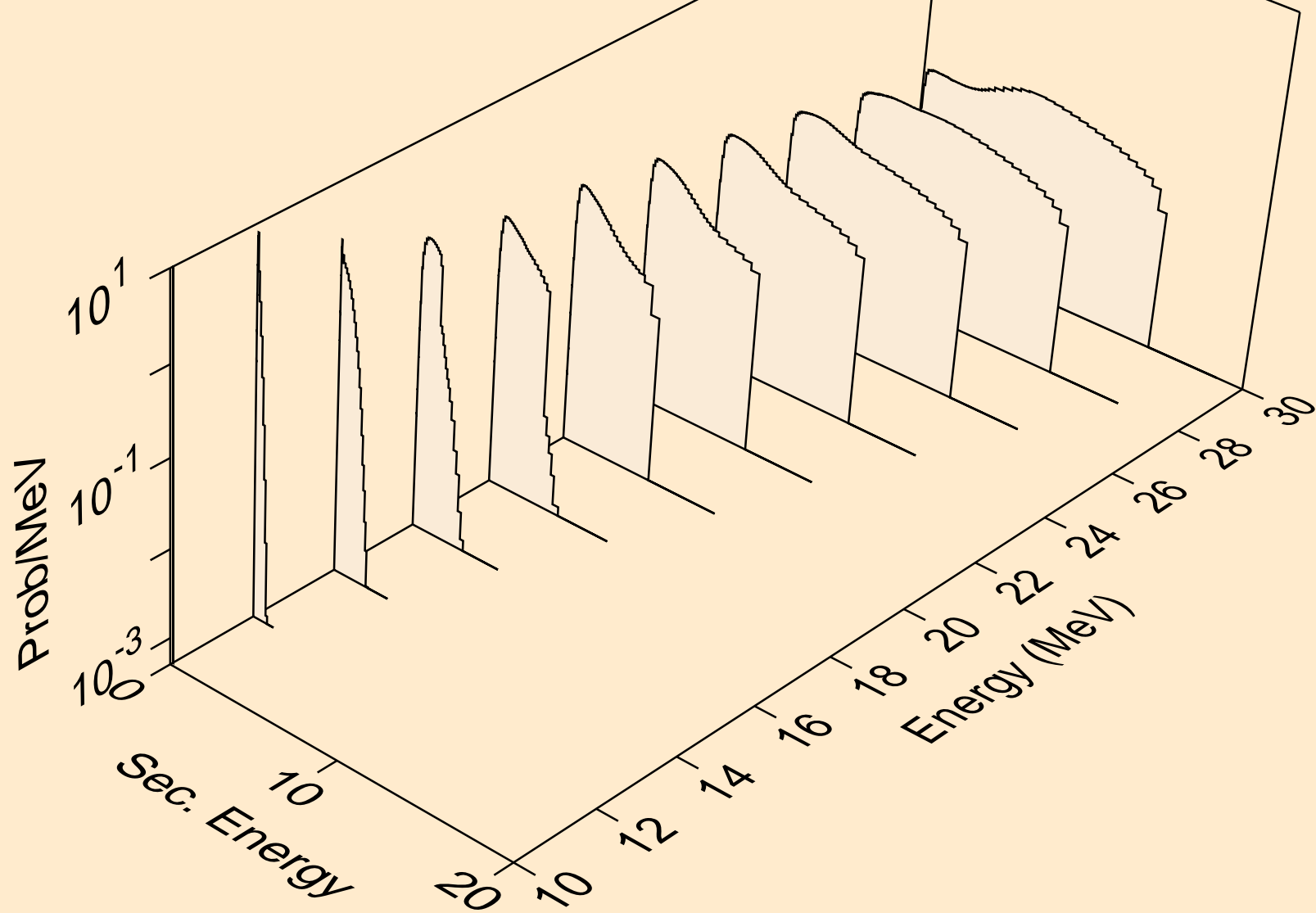
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2n)



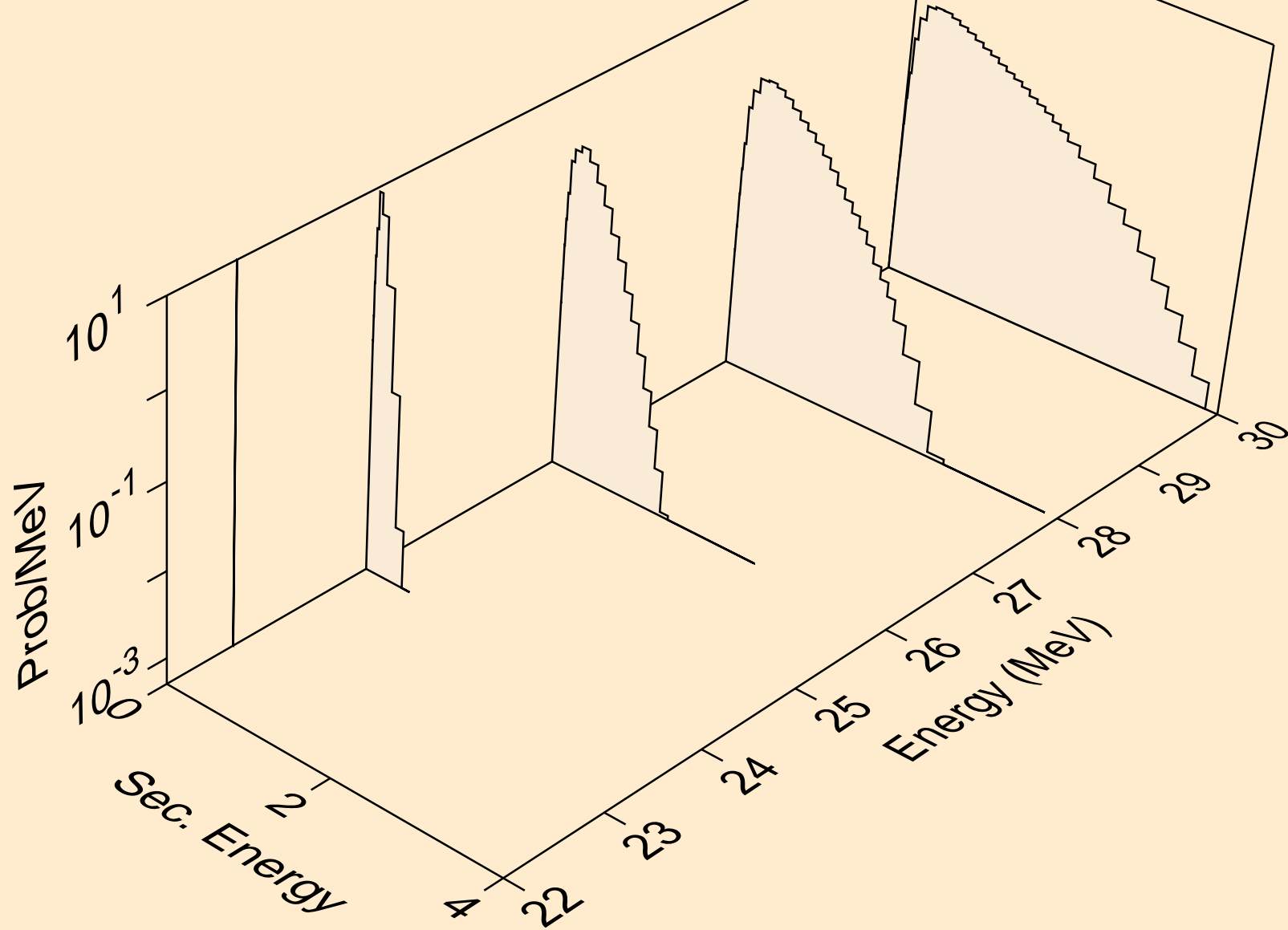
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)a



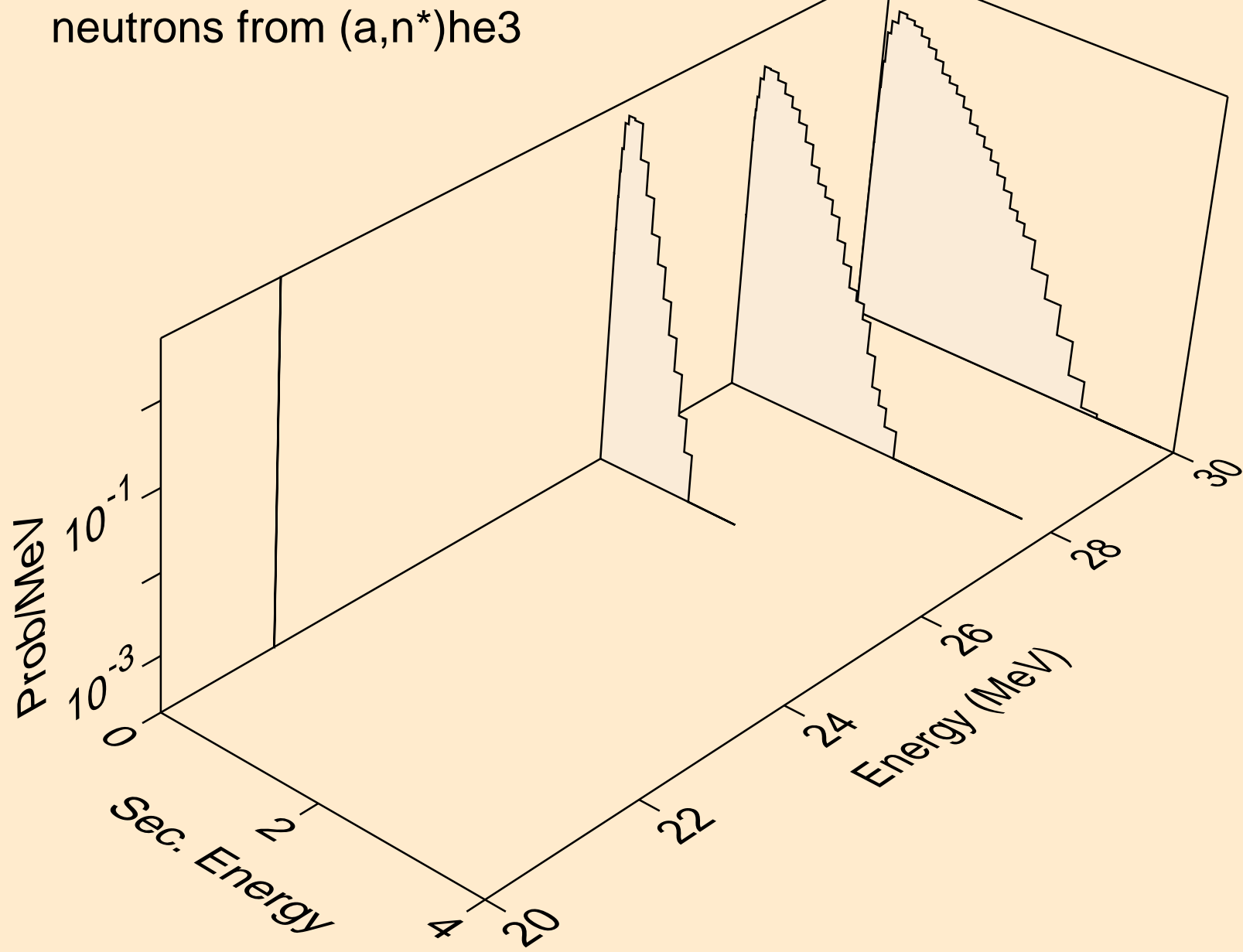
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)p



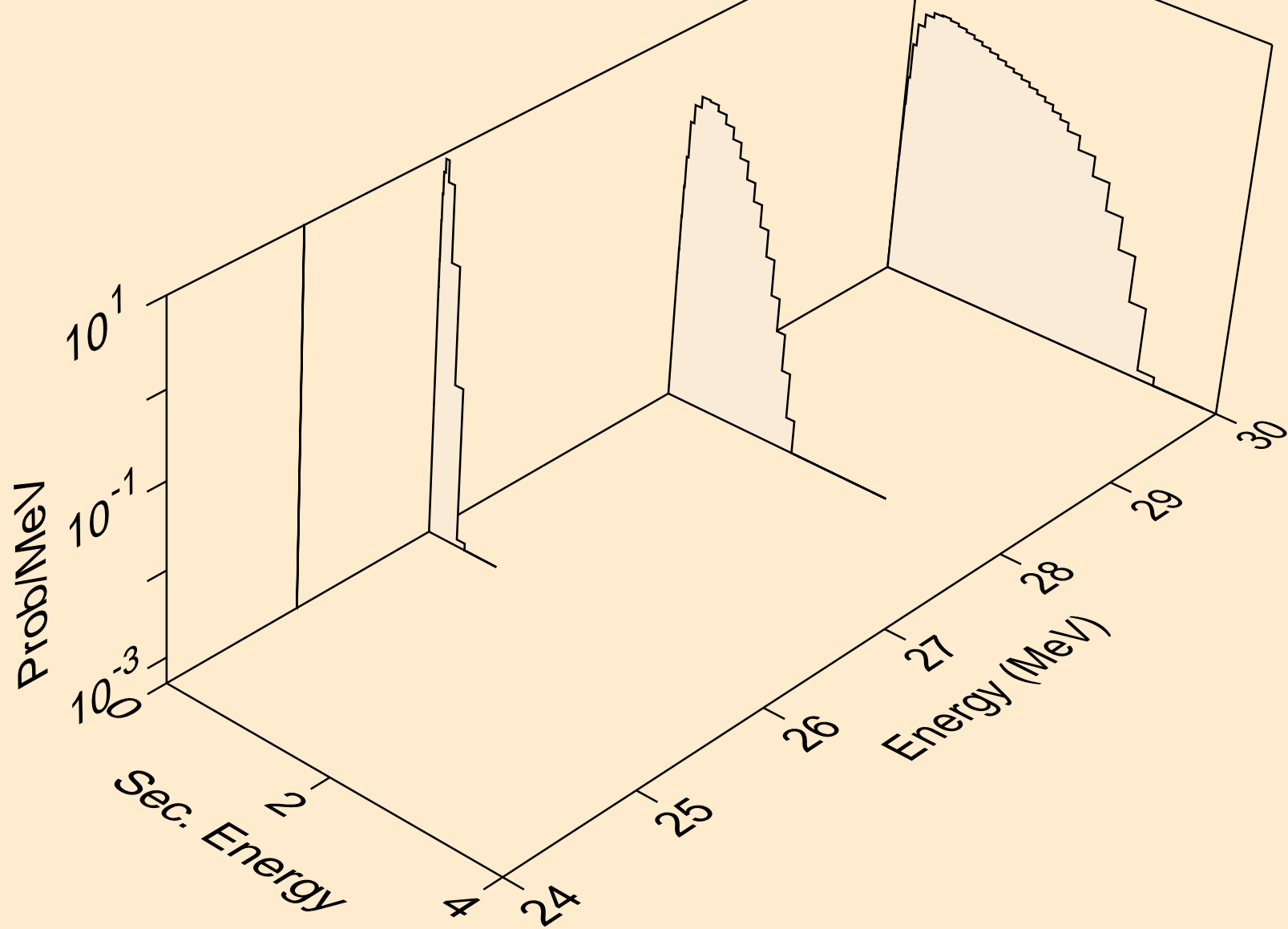
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)d



RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n\*)he3

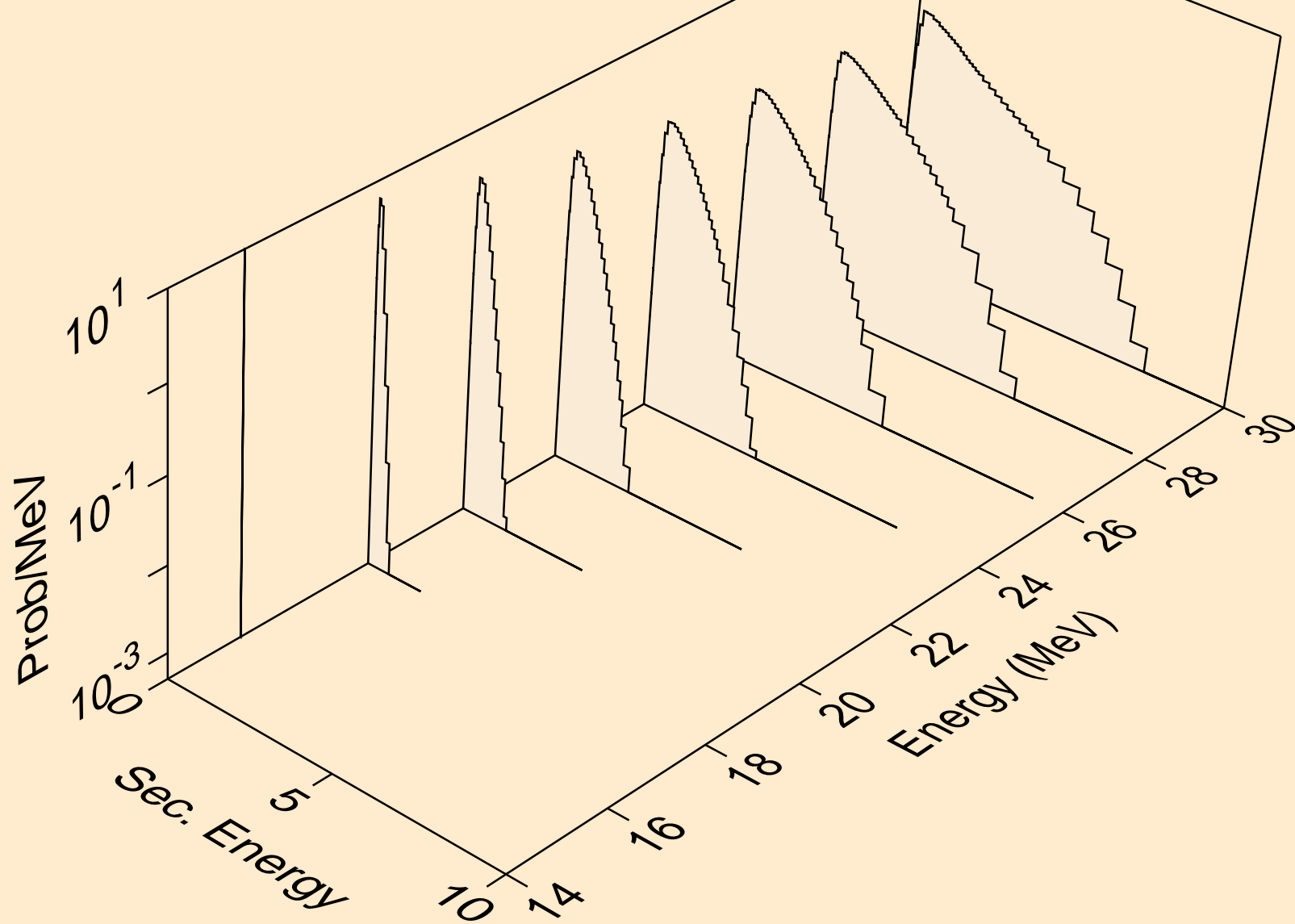


RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,2np)

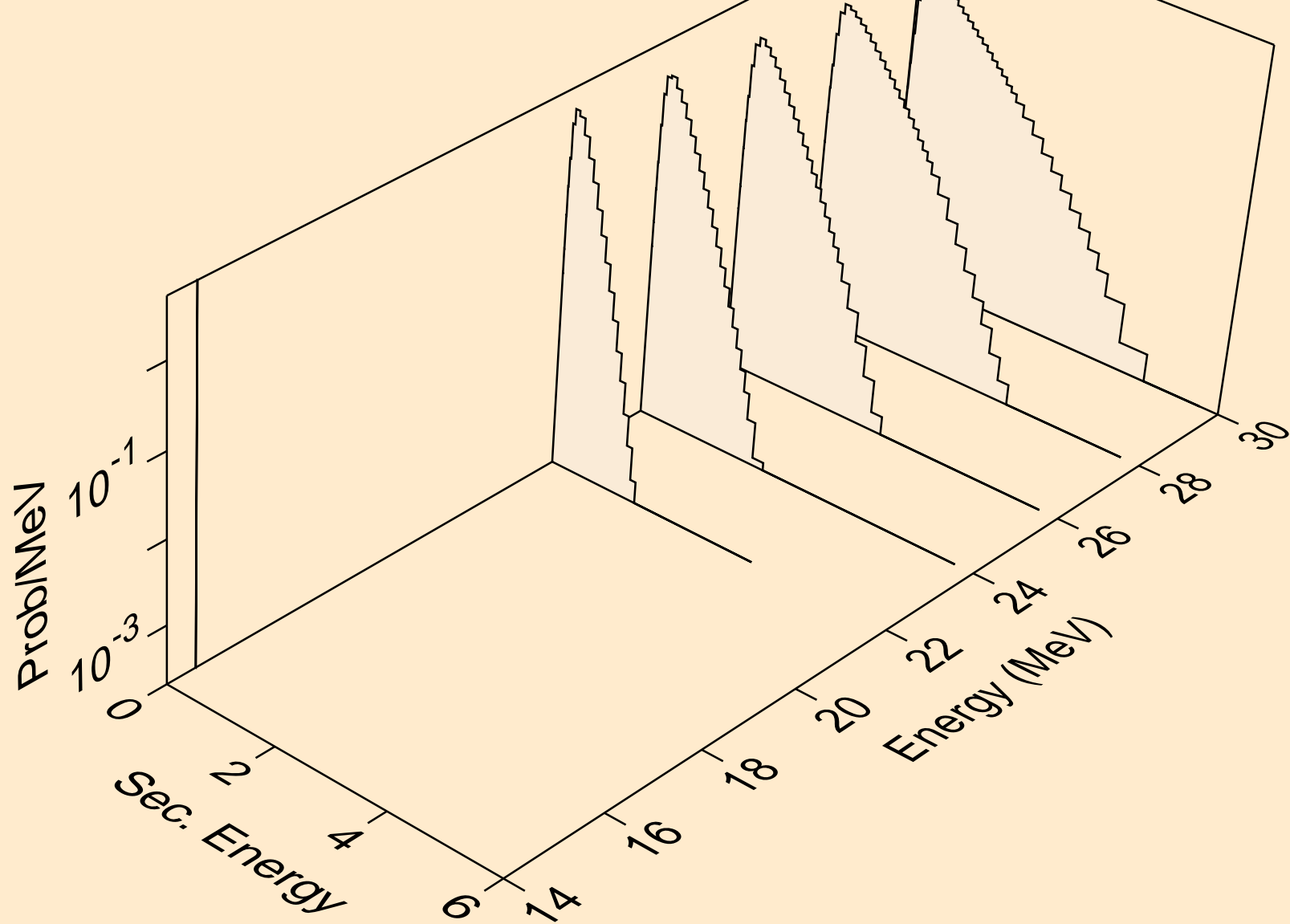




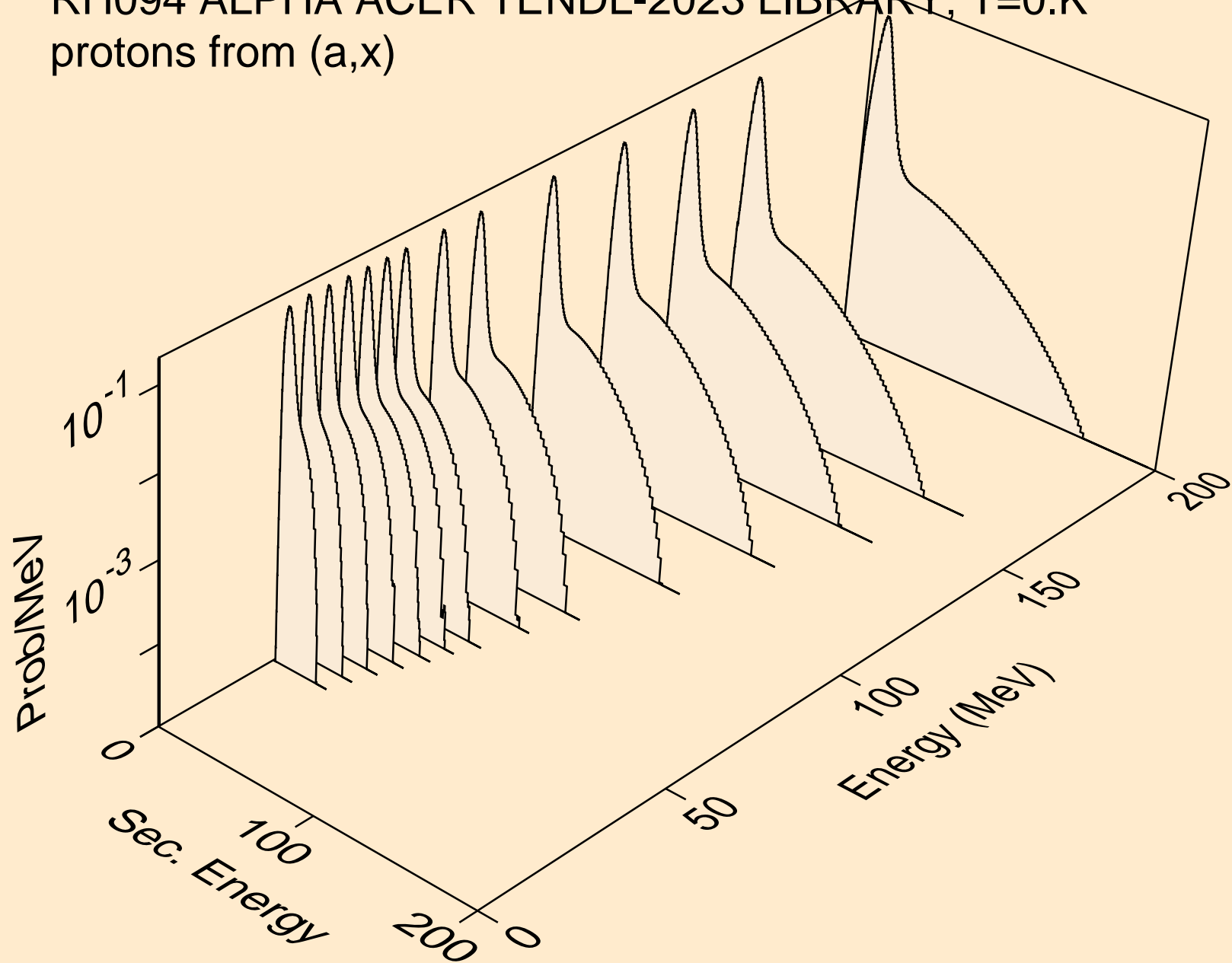
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,n2p)



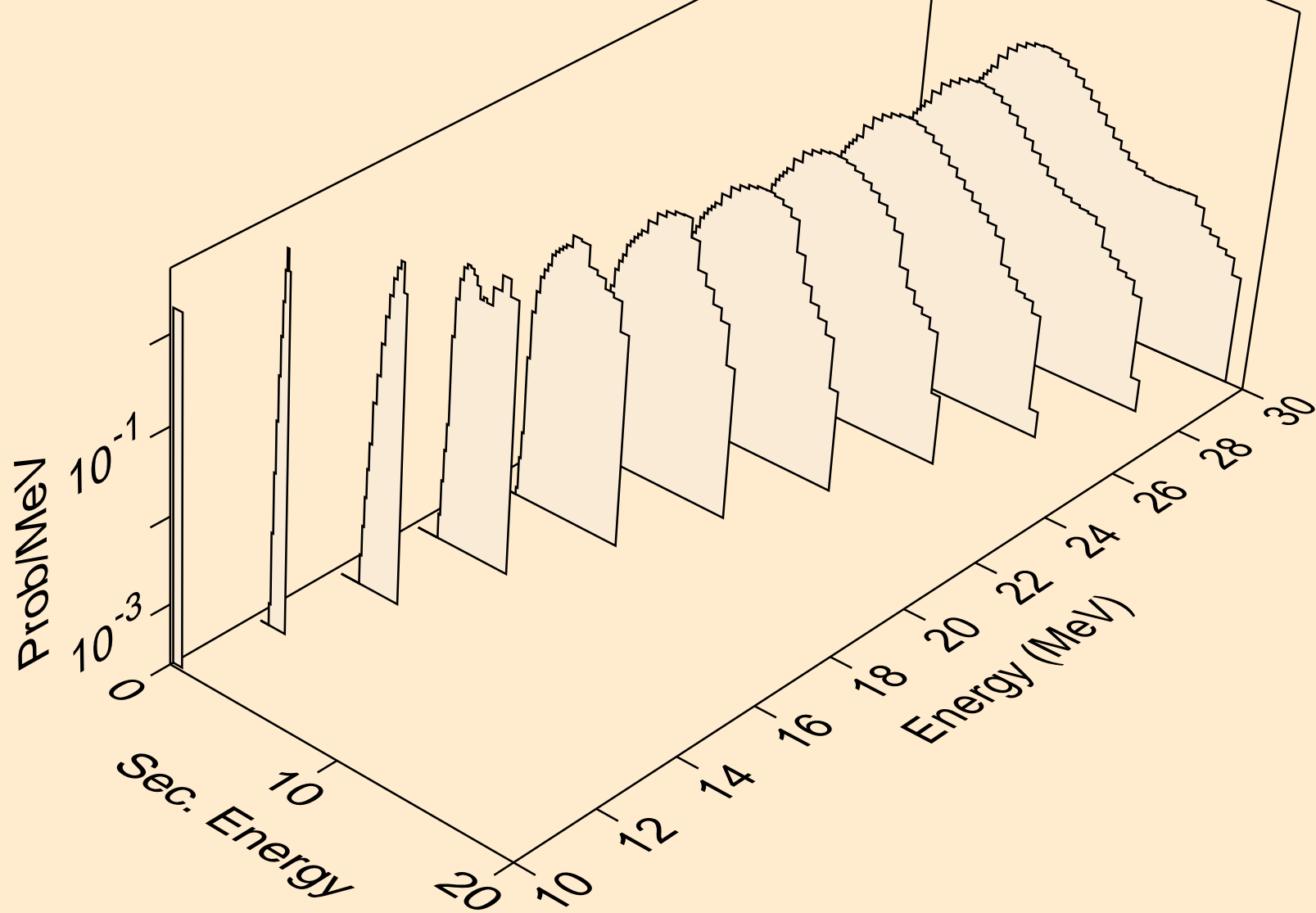
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
neutrons from (a,npa)



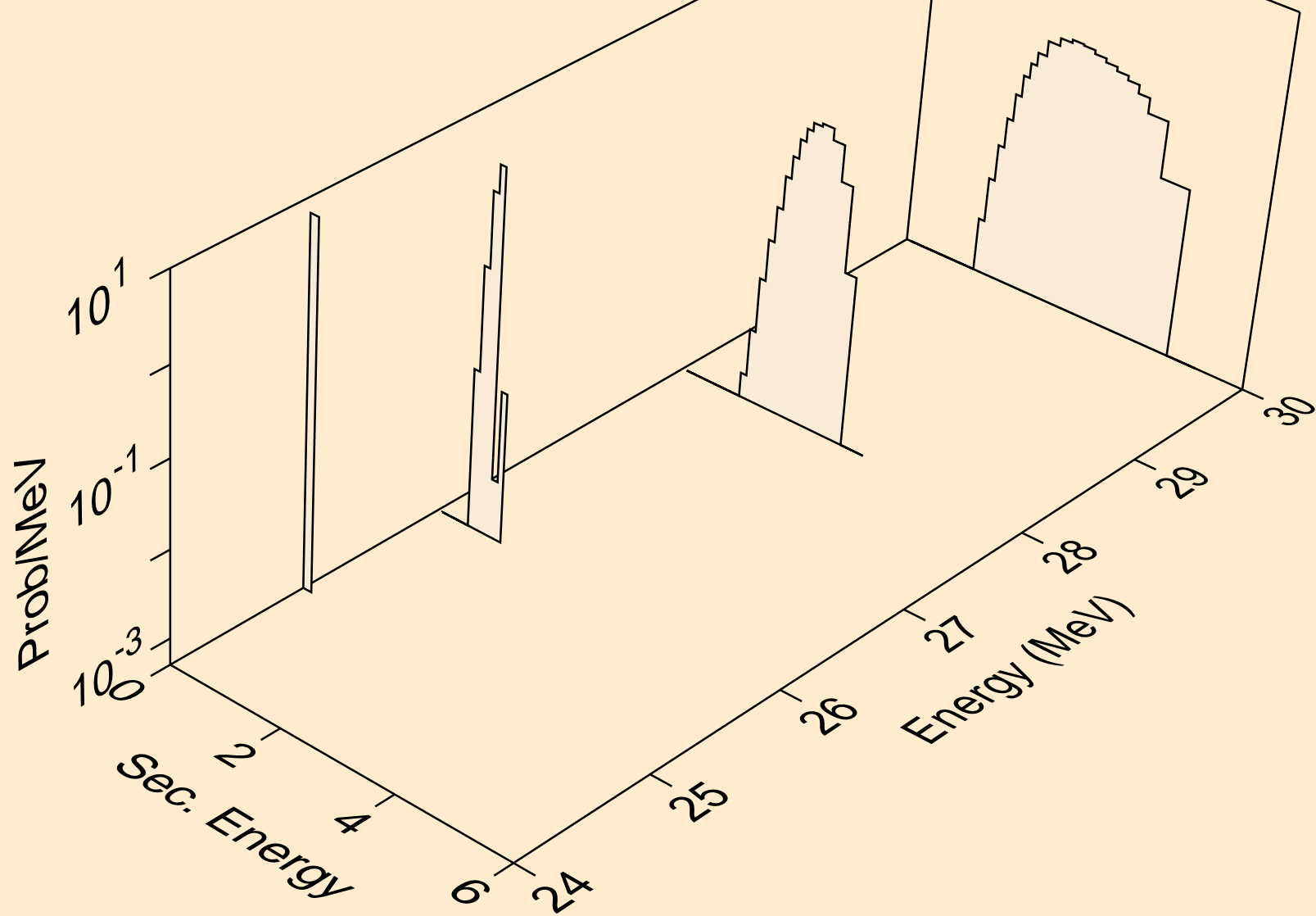
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,x)



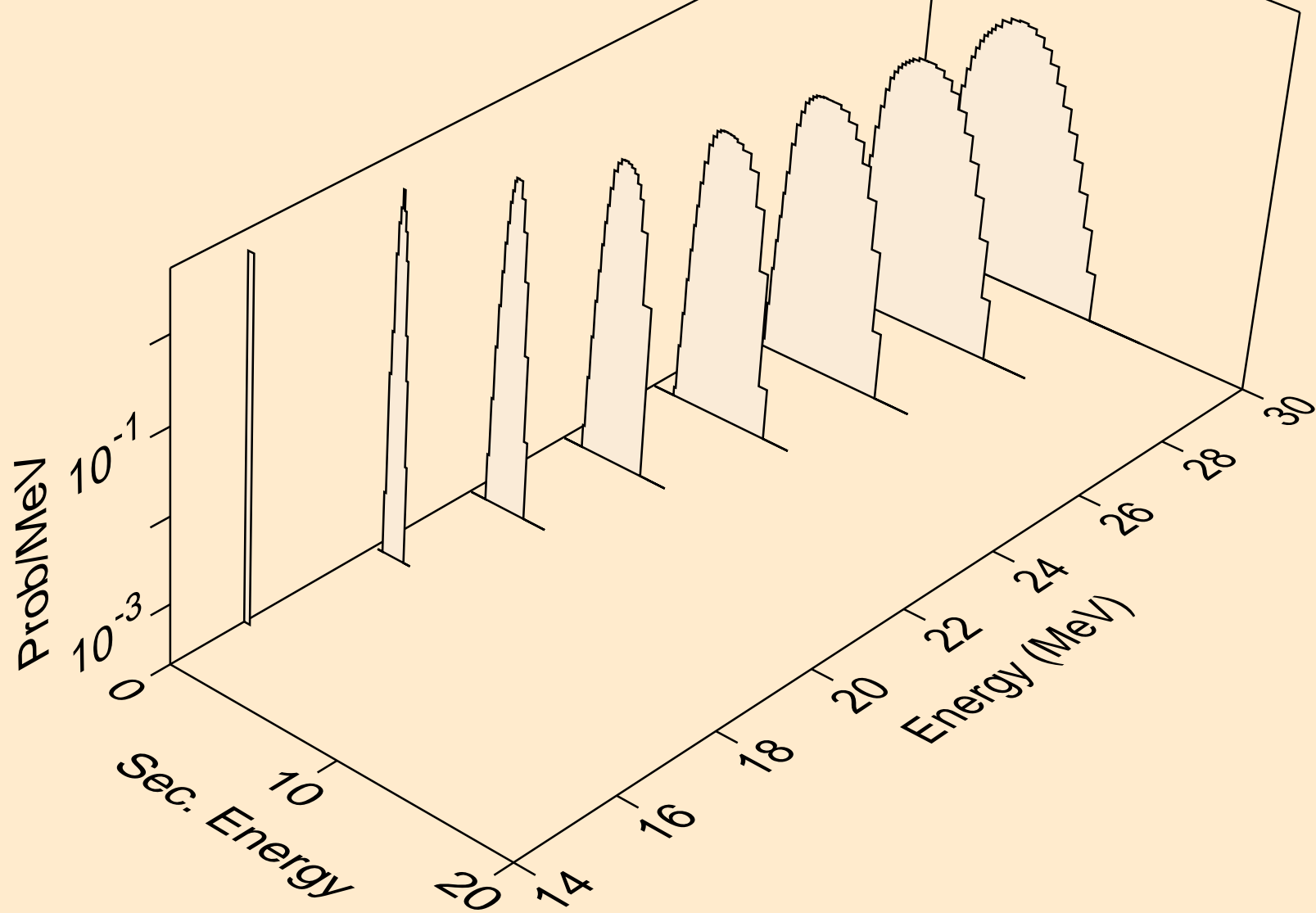
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n\*)p



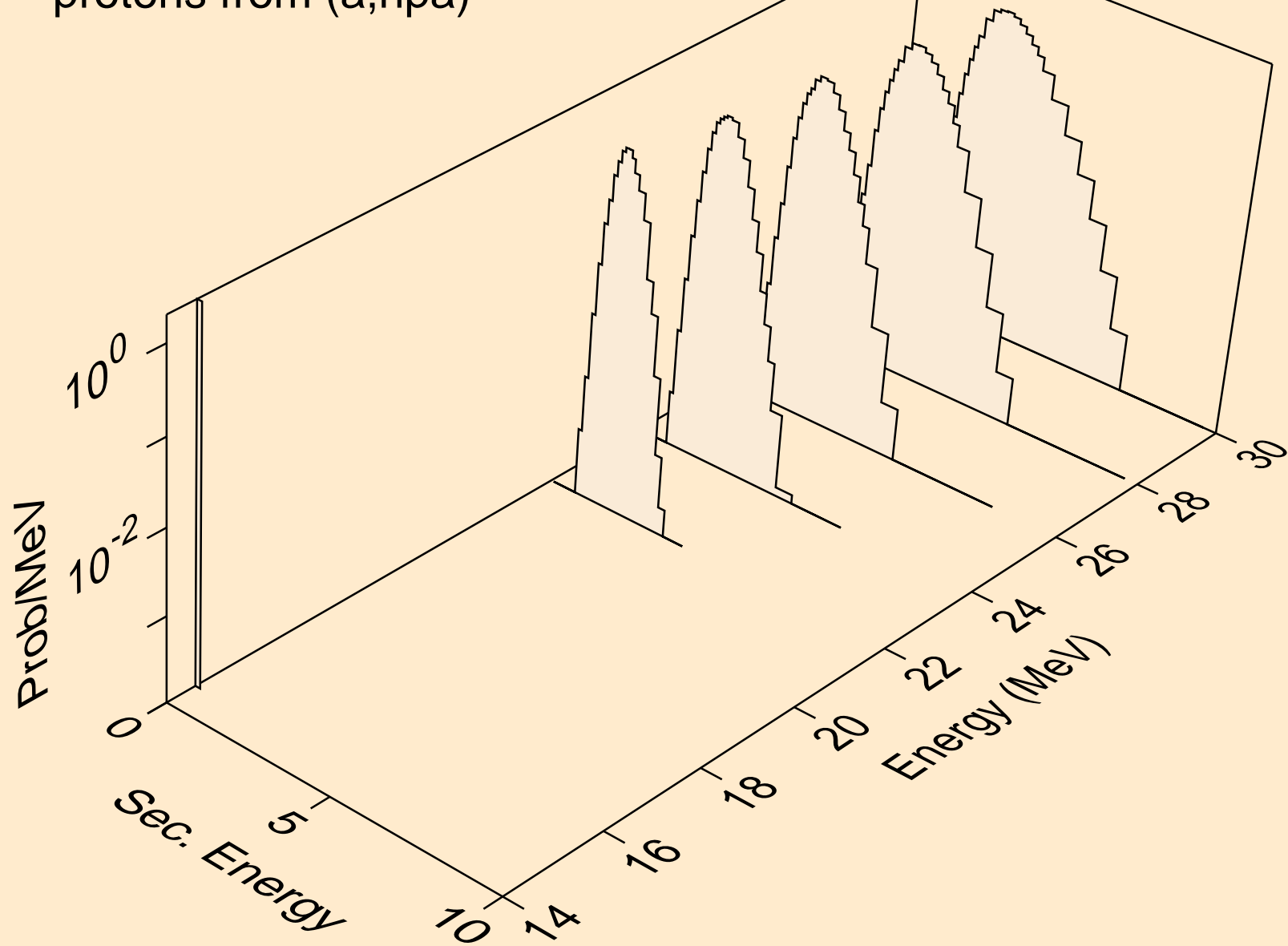
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2np)



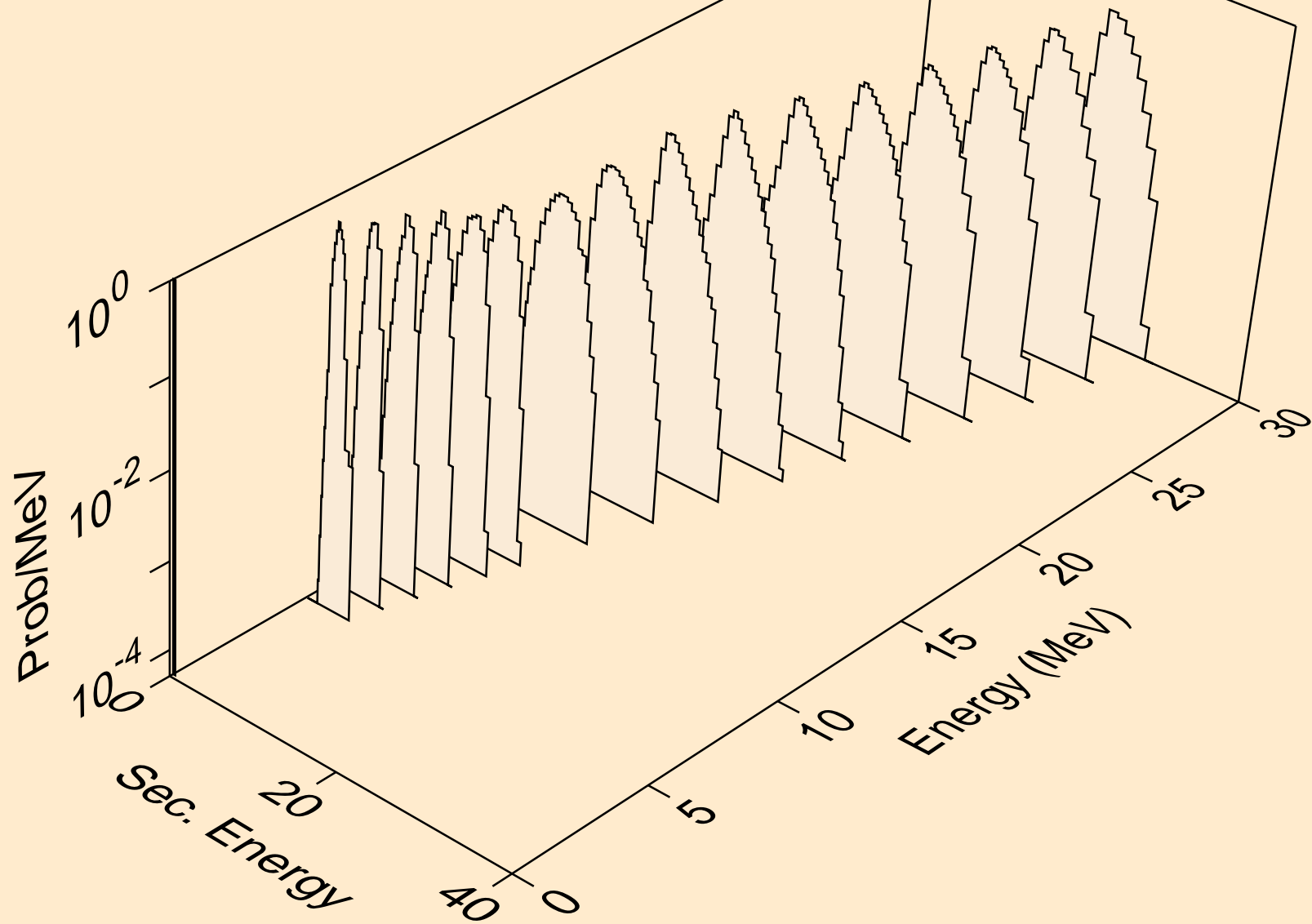
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,n2p)



RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,npa)

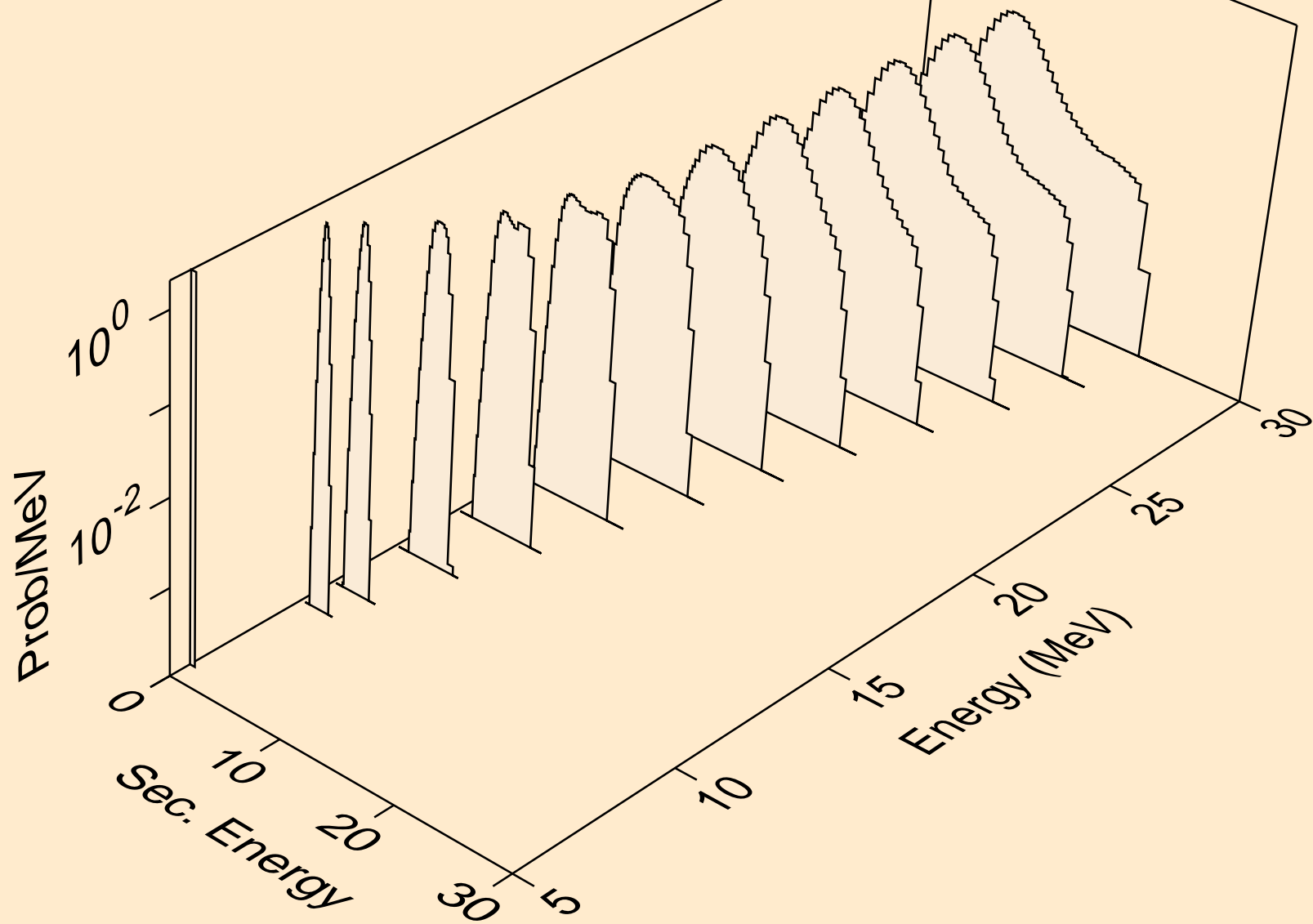


RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,p)

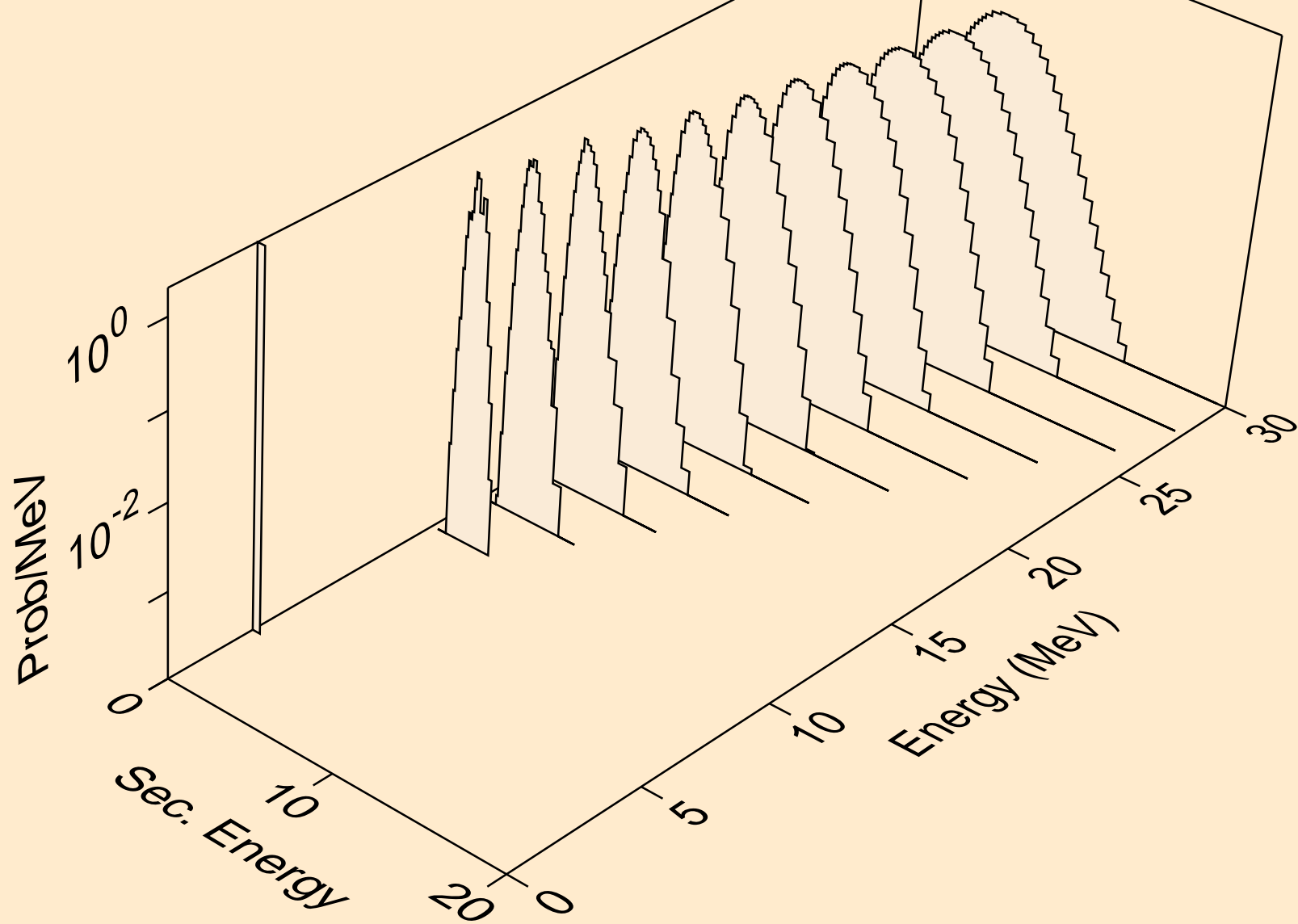




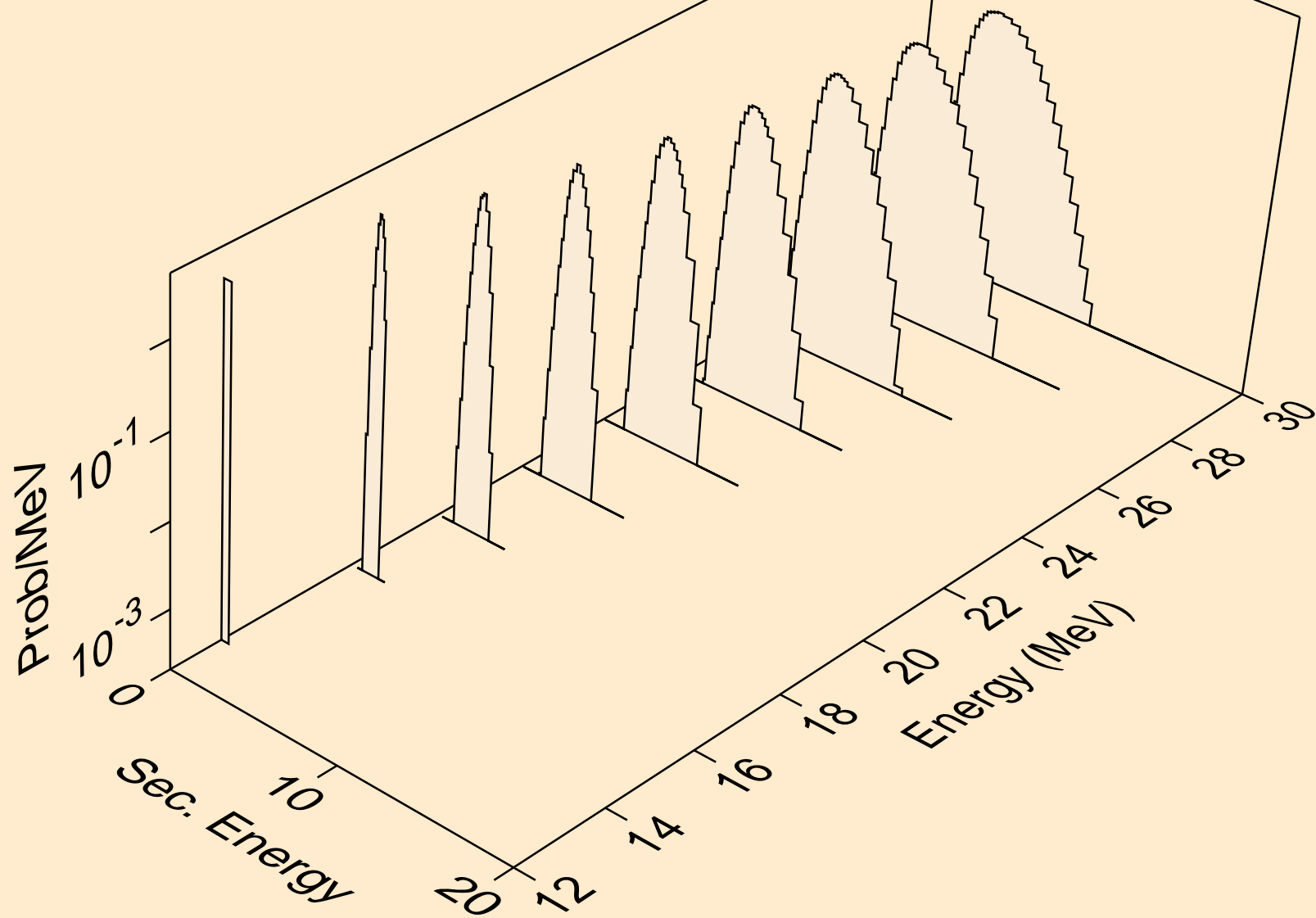
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,2p)



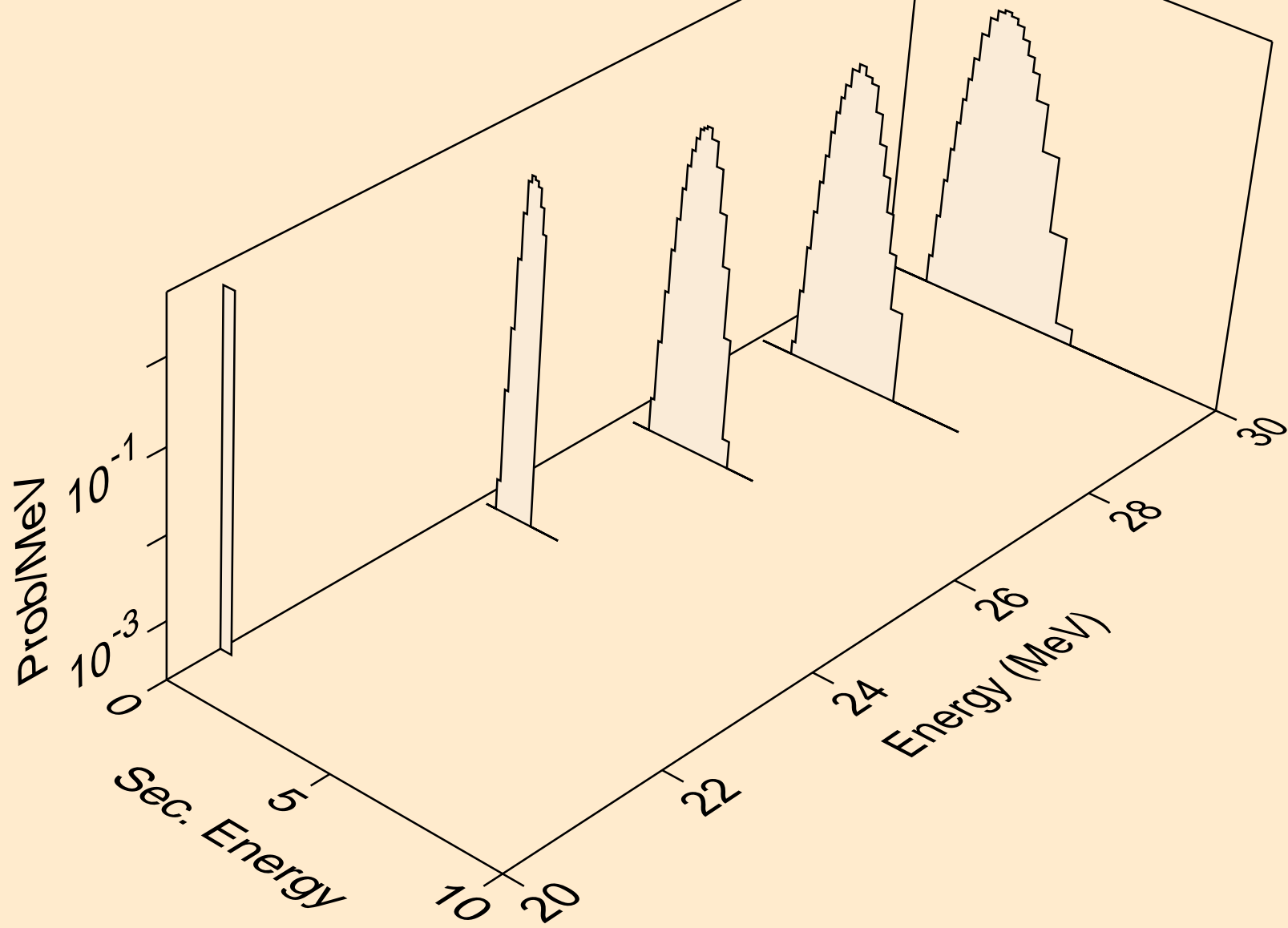
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pa)



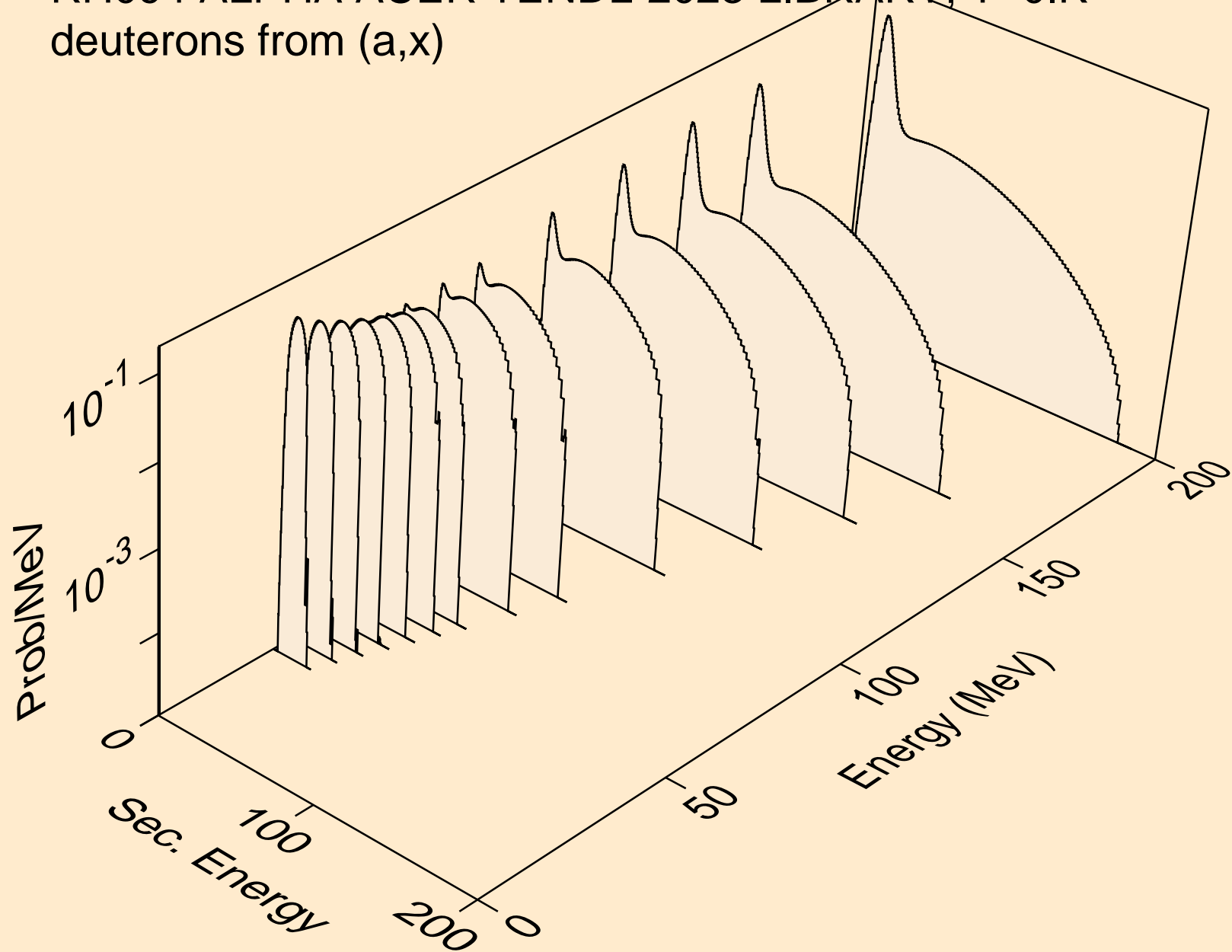
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pd)



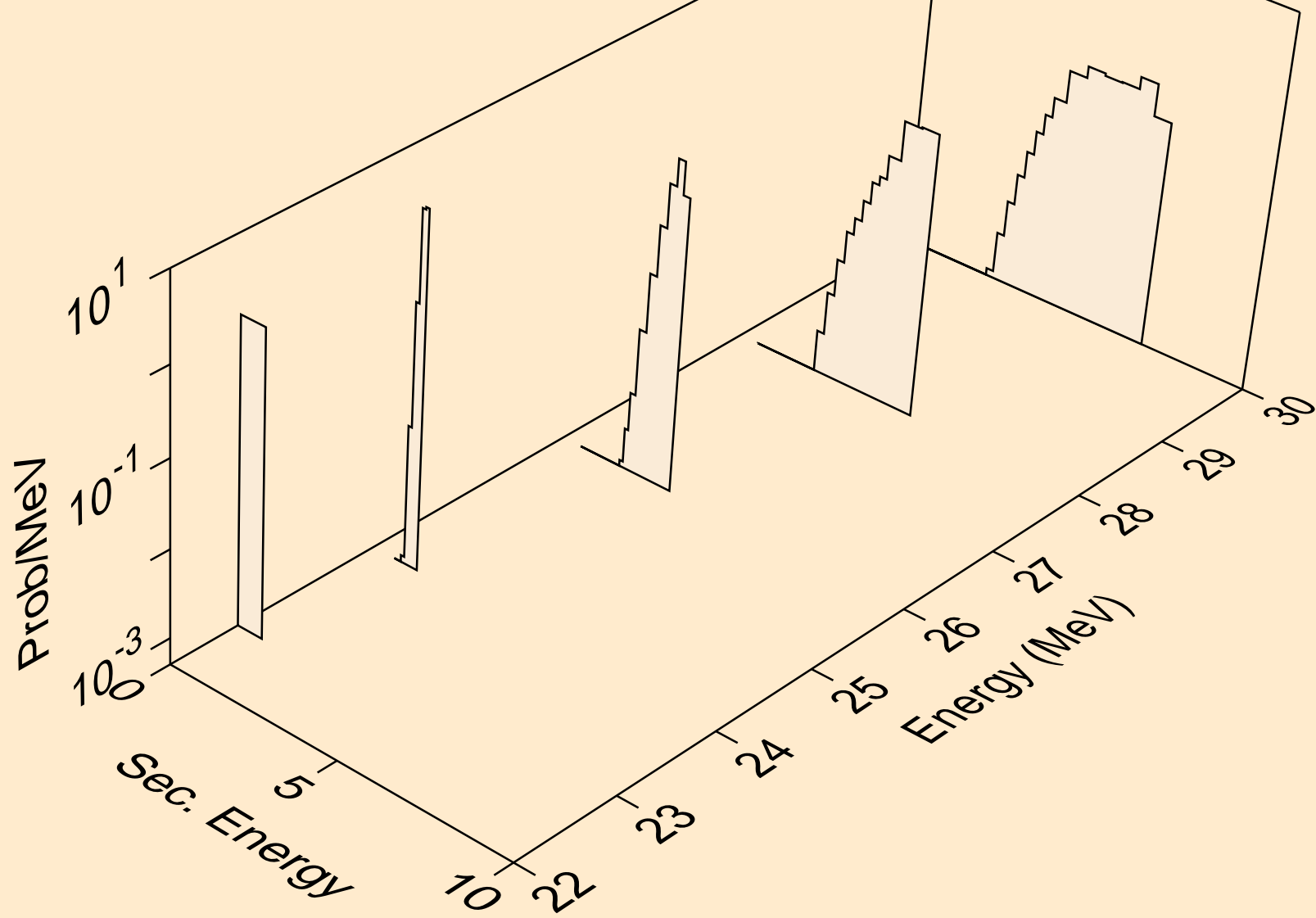
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
protons from (a,pt)



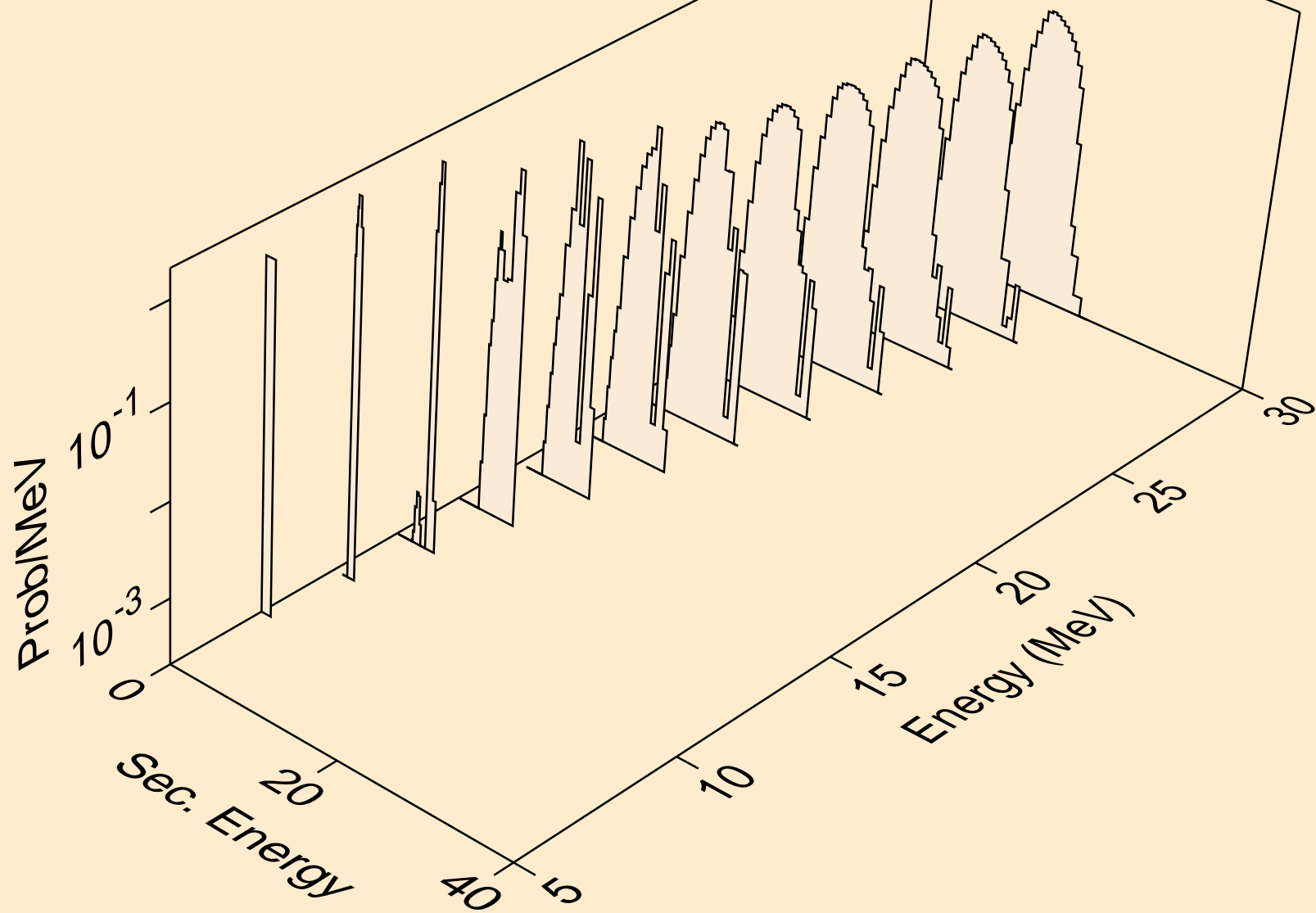
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,x)



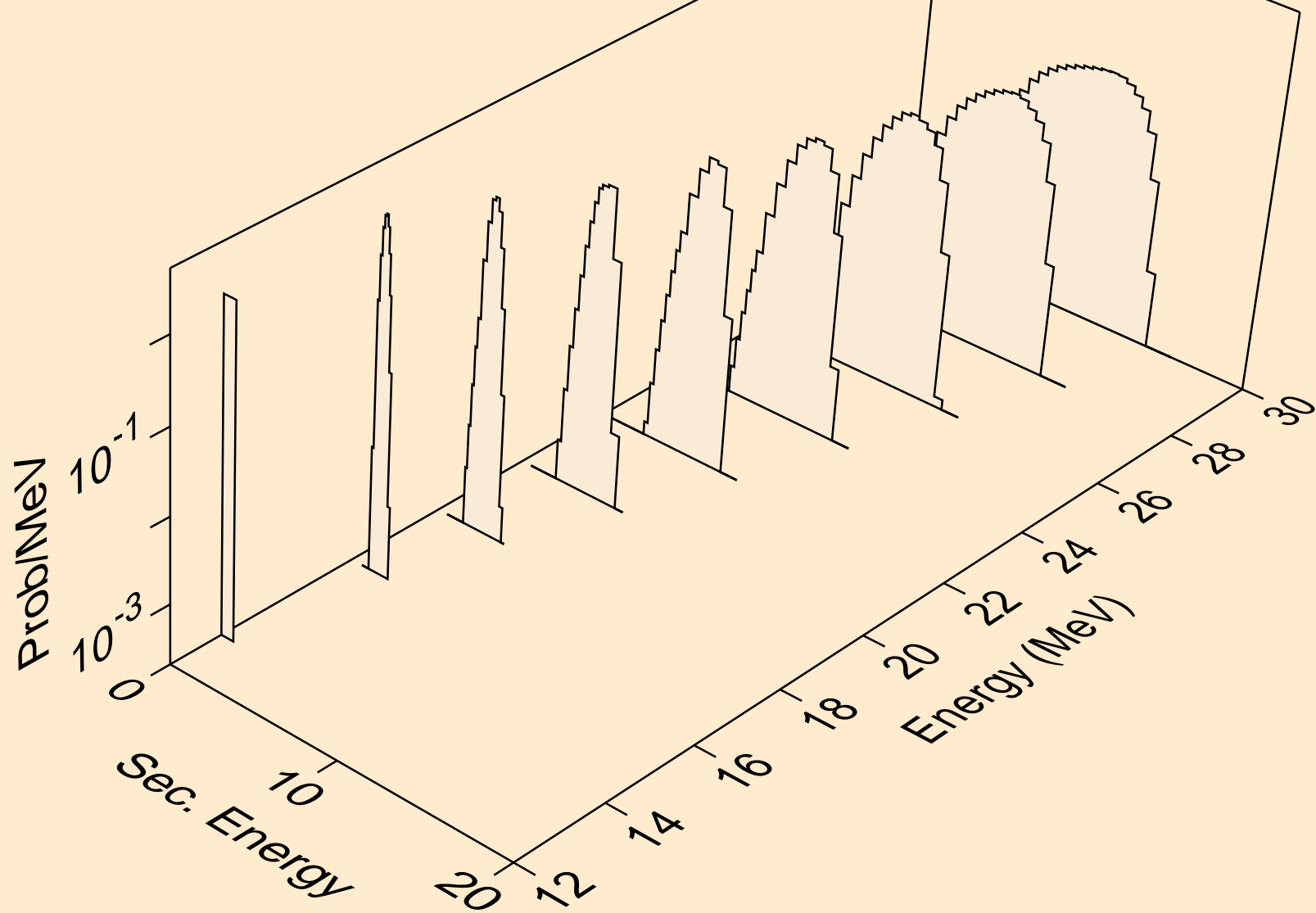
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,n\*)d



RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,d)

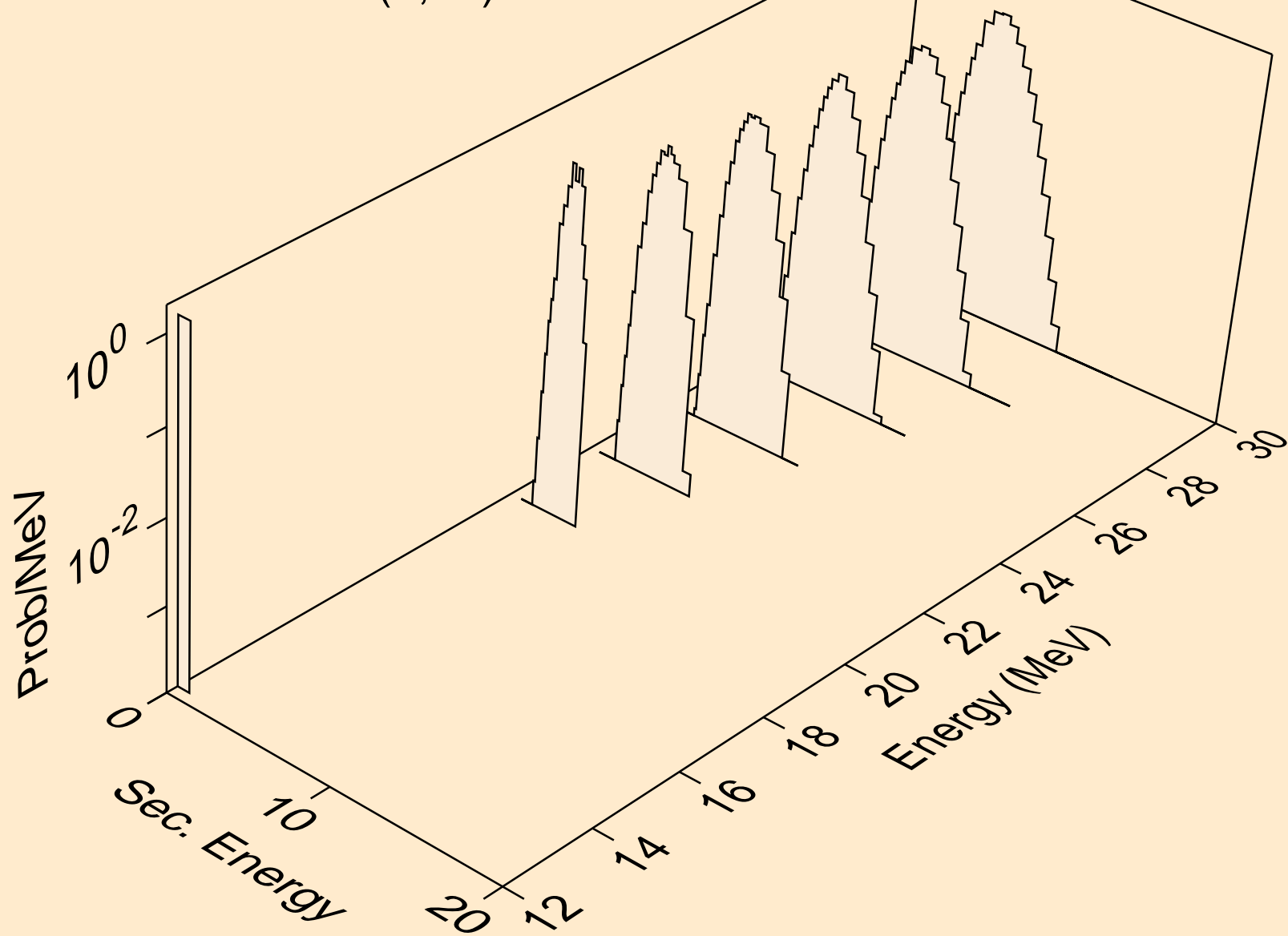


RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,pd)

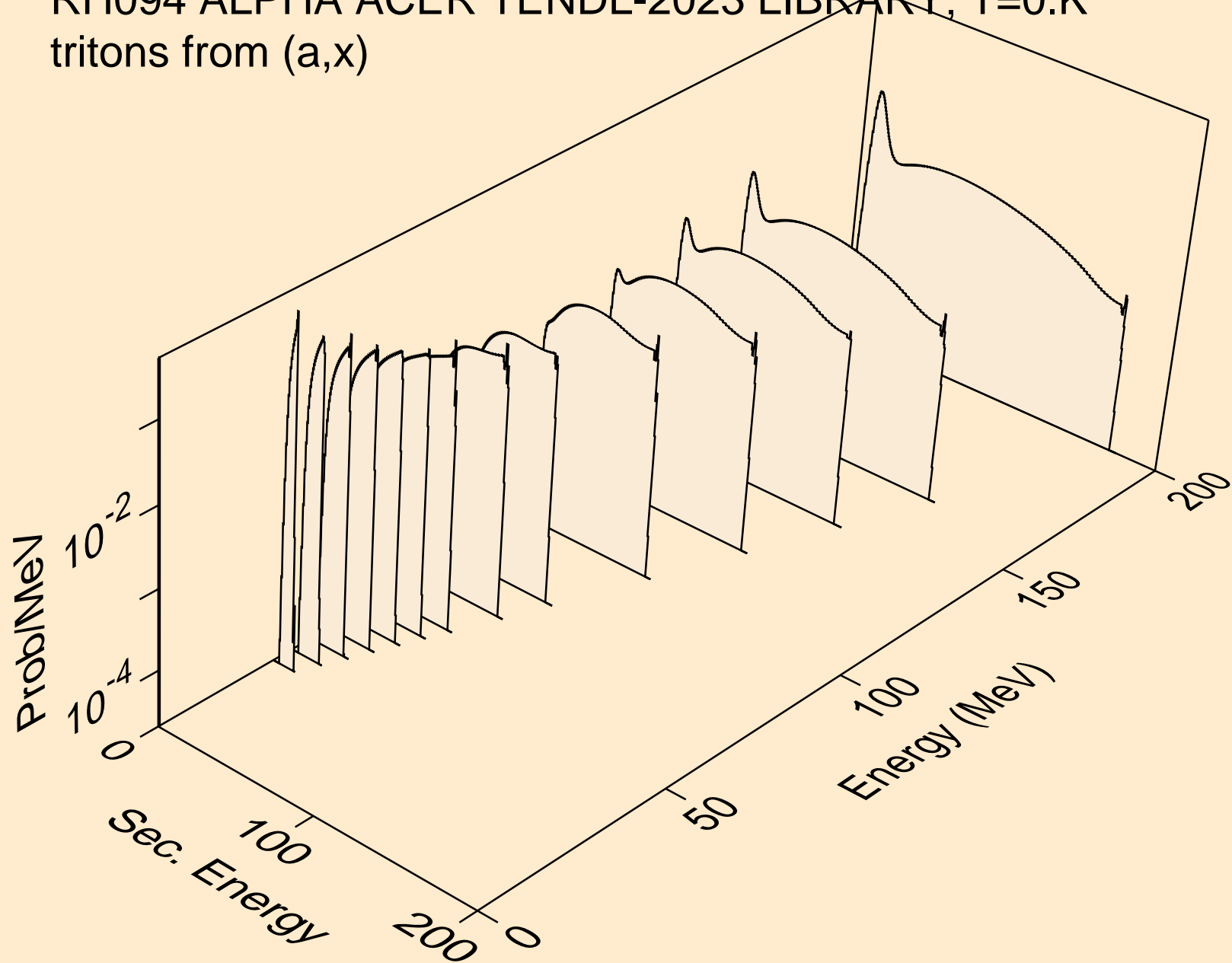




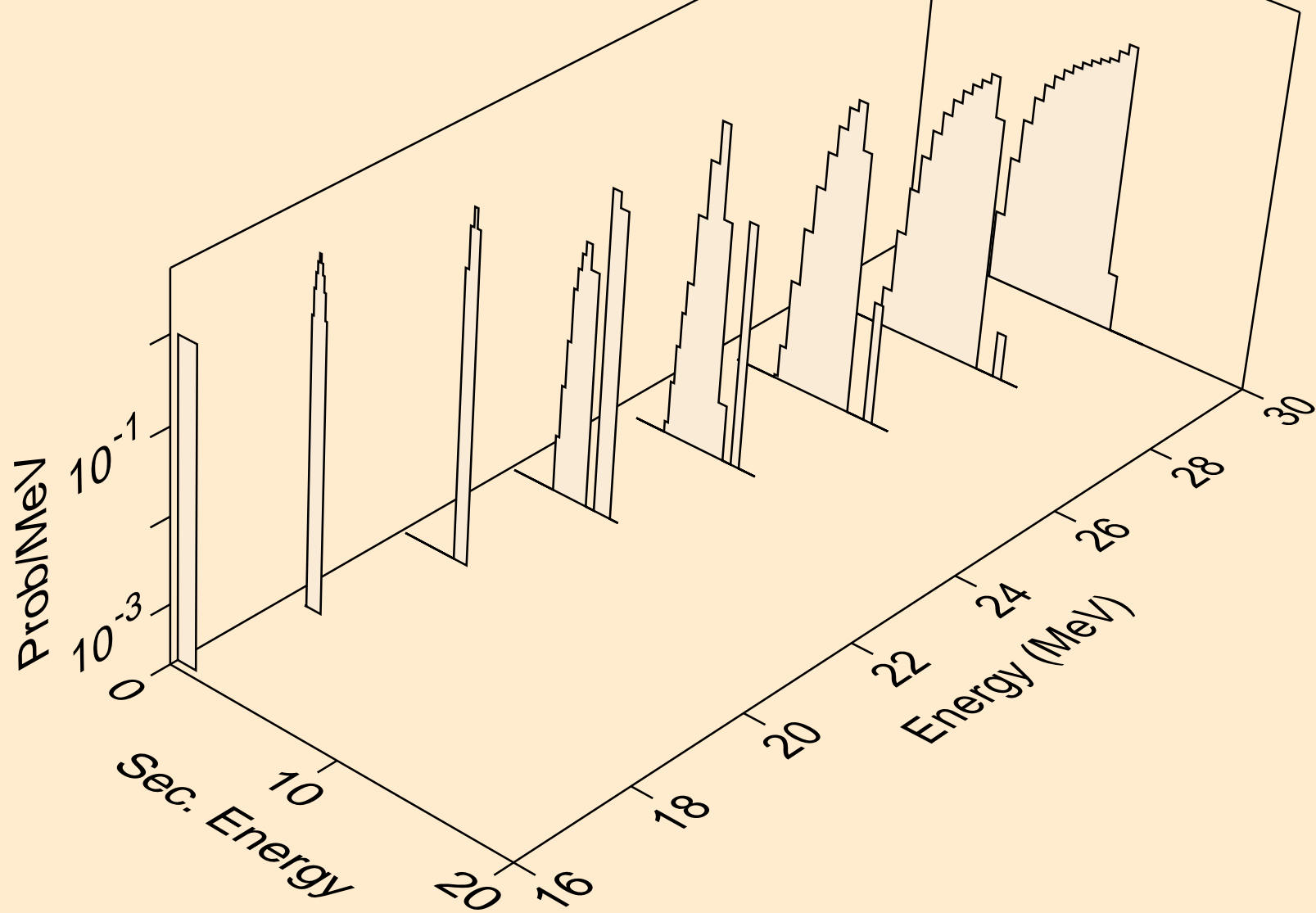
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
deuterons from (a,da)



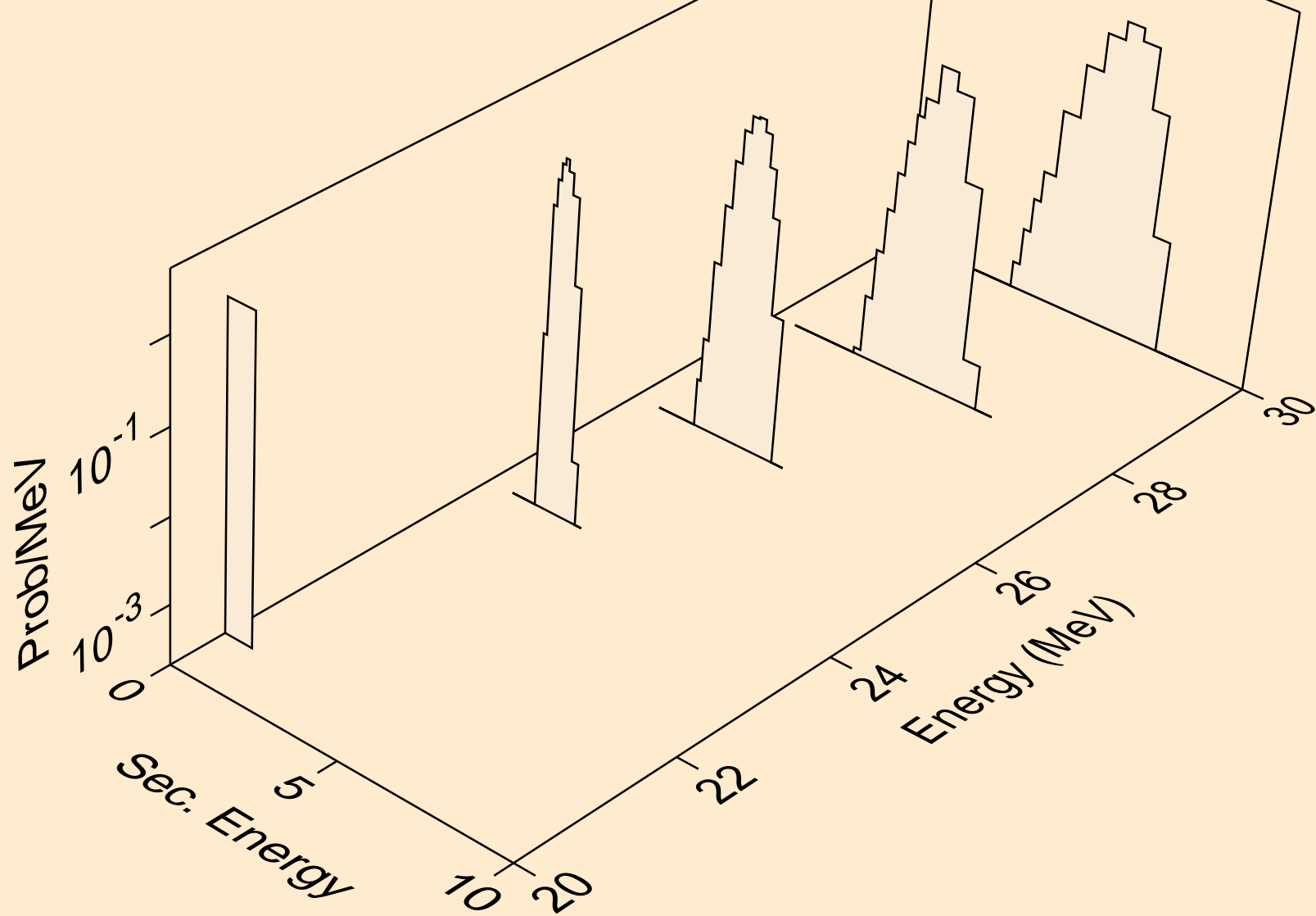
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,x)



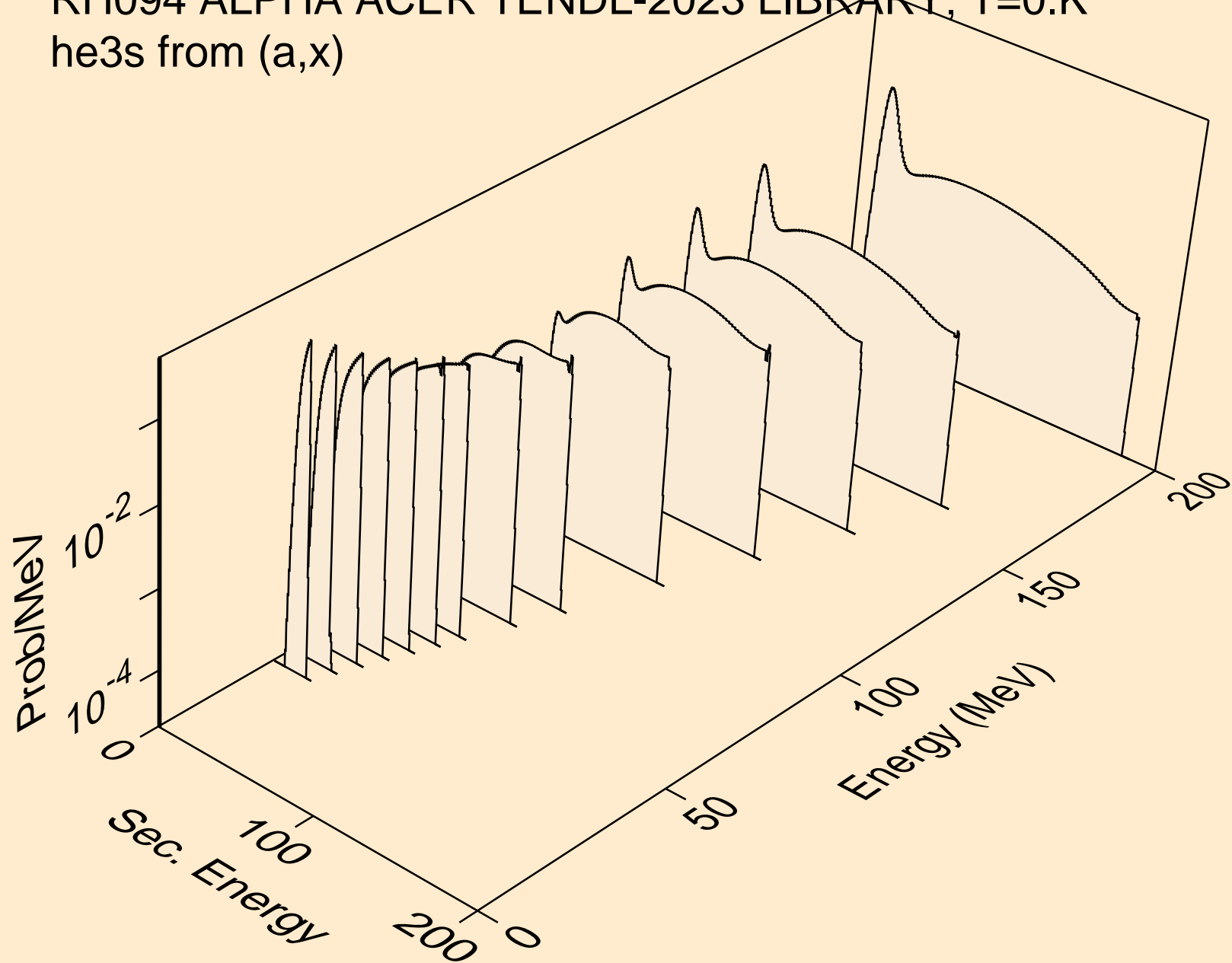
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,t)



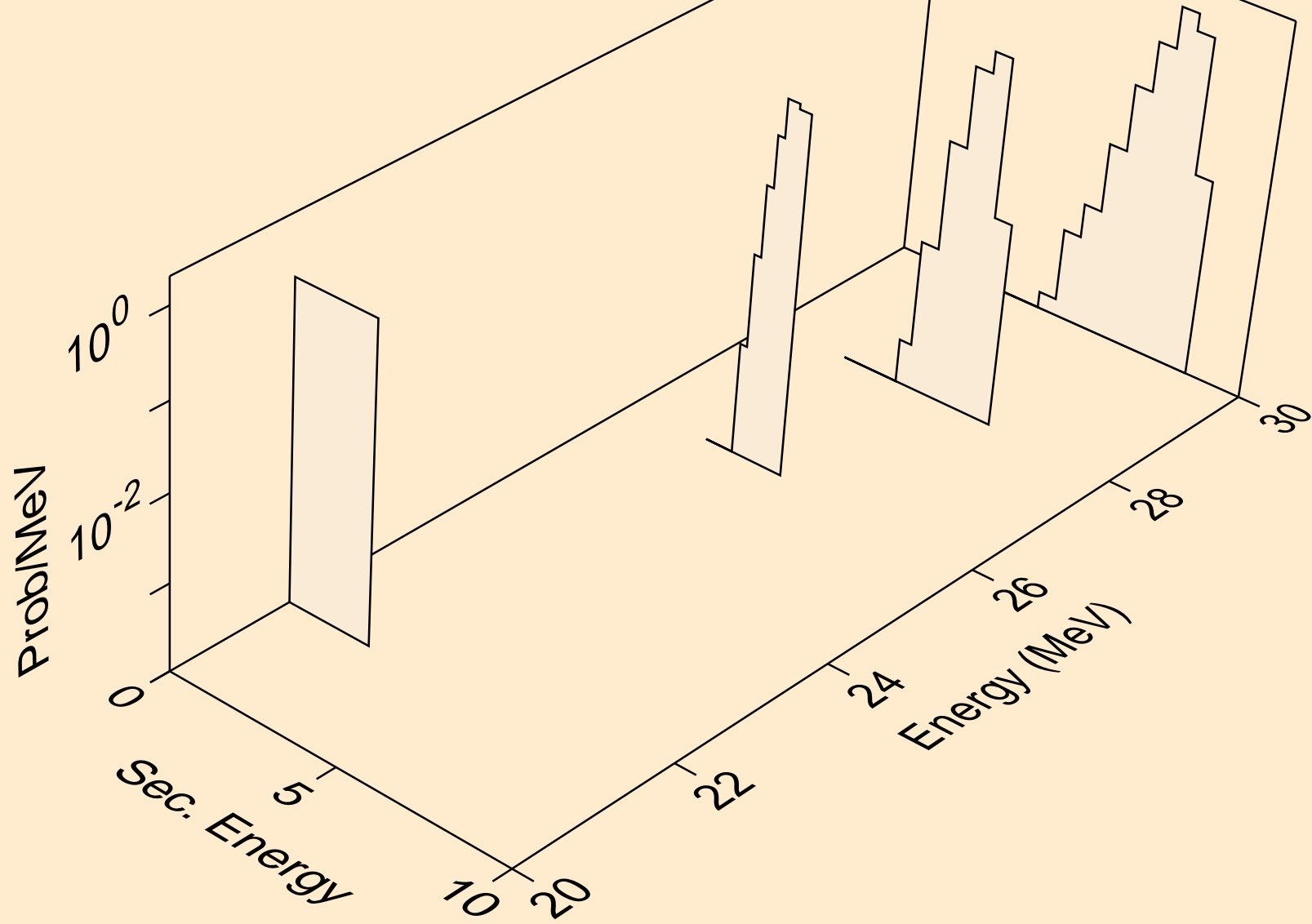
RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
tritons from (a,pt)



RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,x)



RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,n\*)he3



RH094 ALPHA ACER TENDL-2023 LIBRARY; T=0.K  
he3s from (a,he3)

