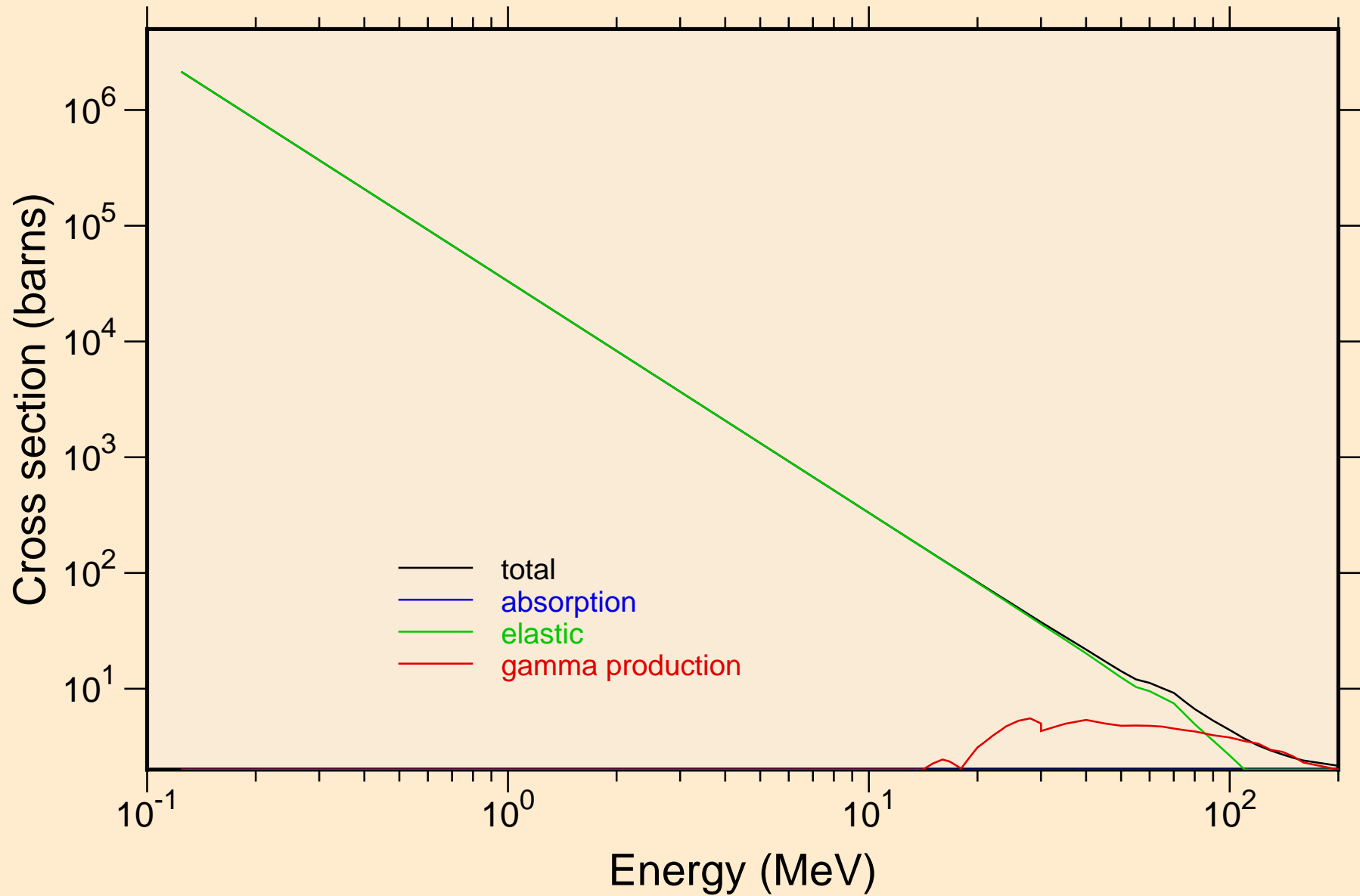
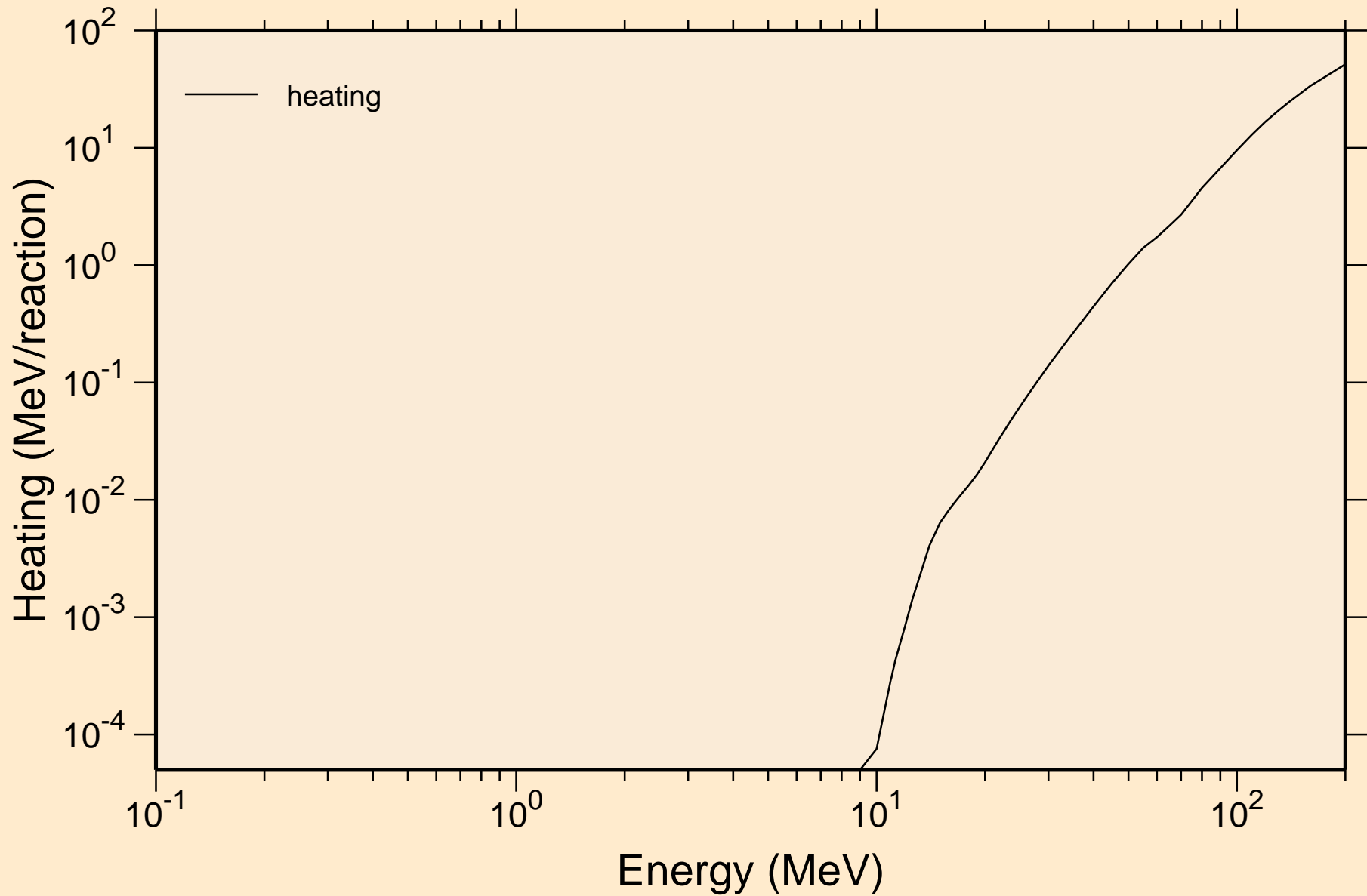


BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Principal cross sections



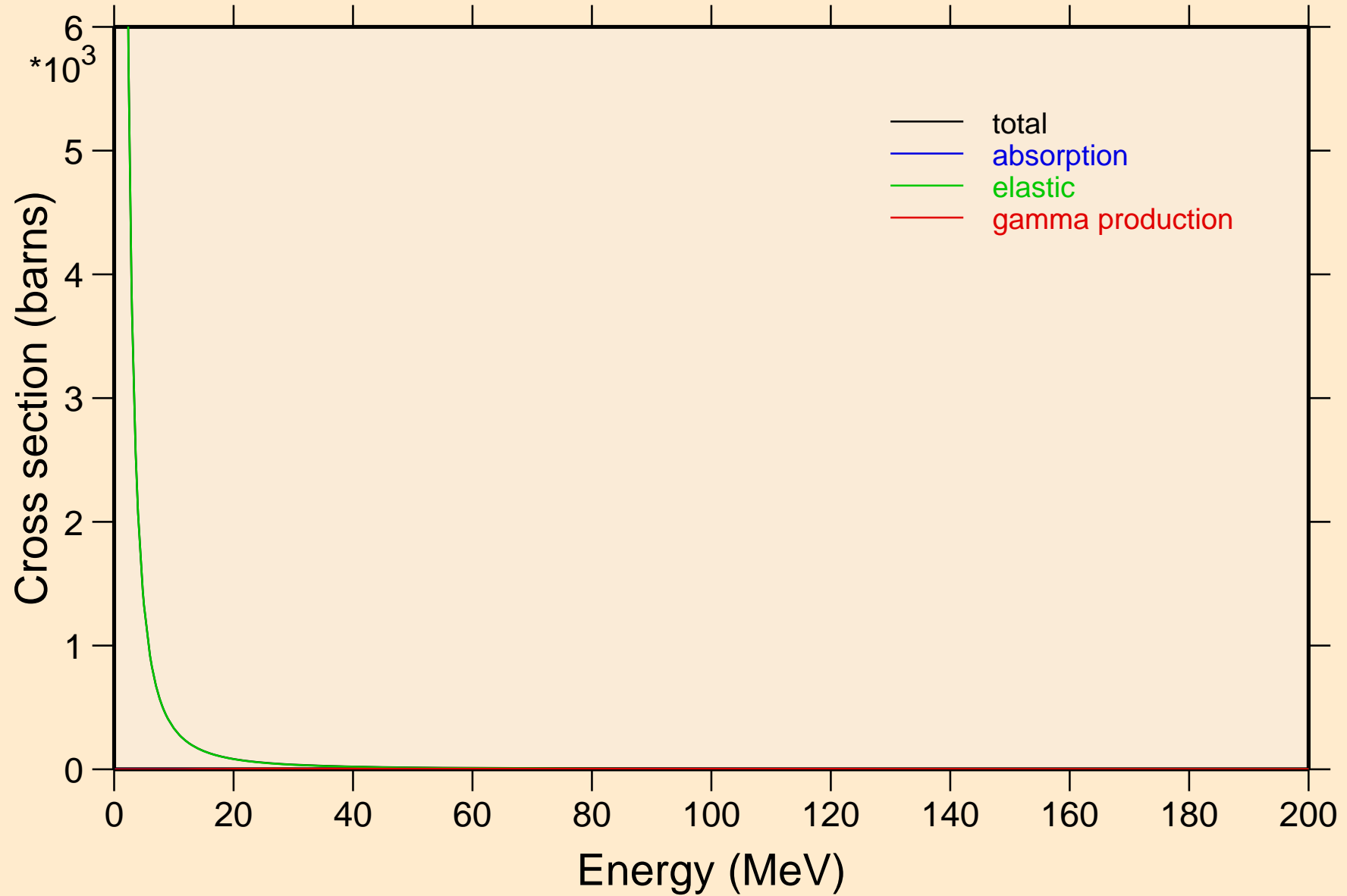
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Heating



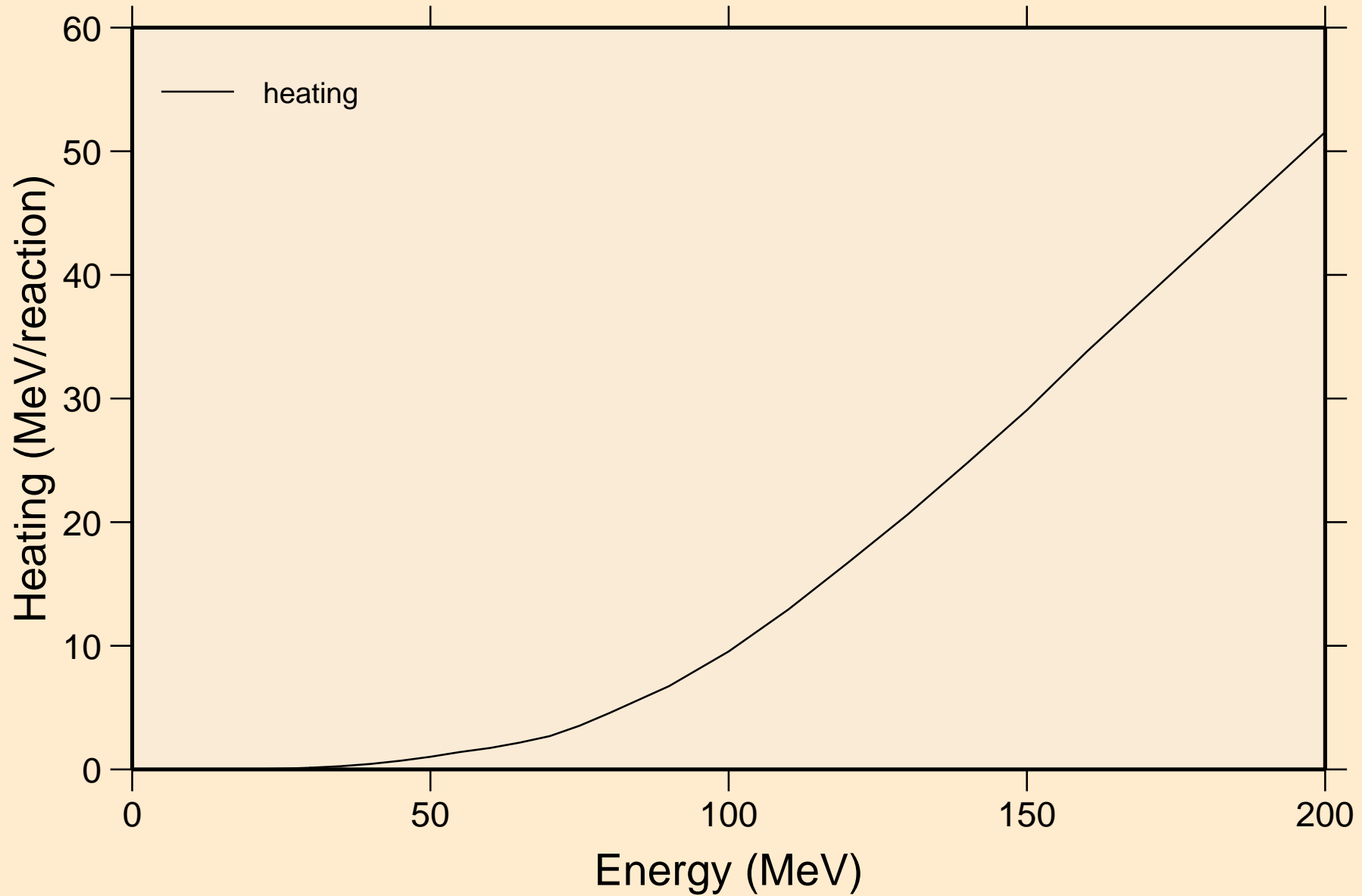
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

Principal cross sections

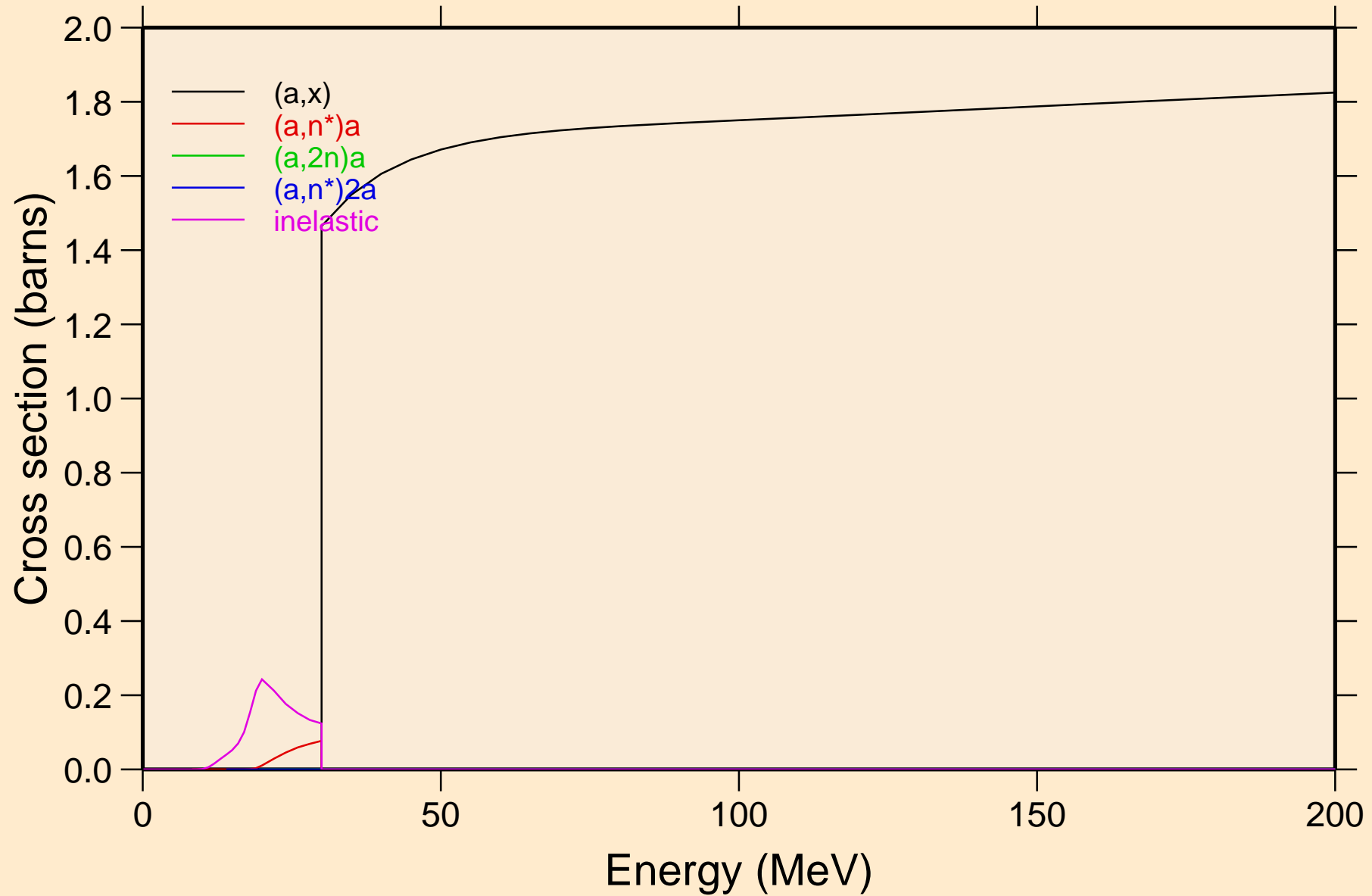


BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K

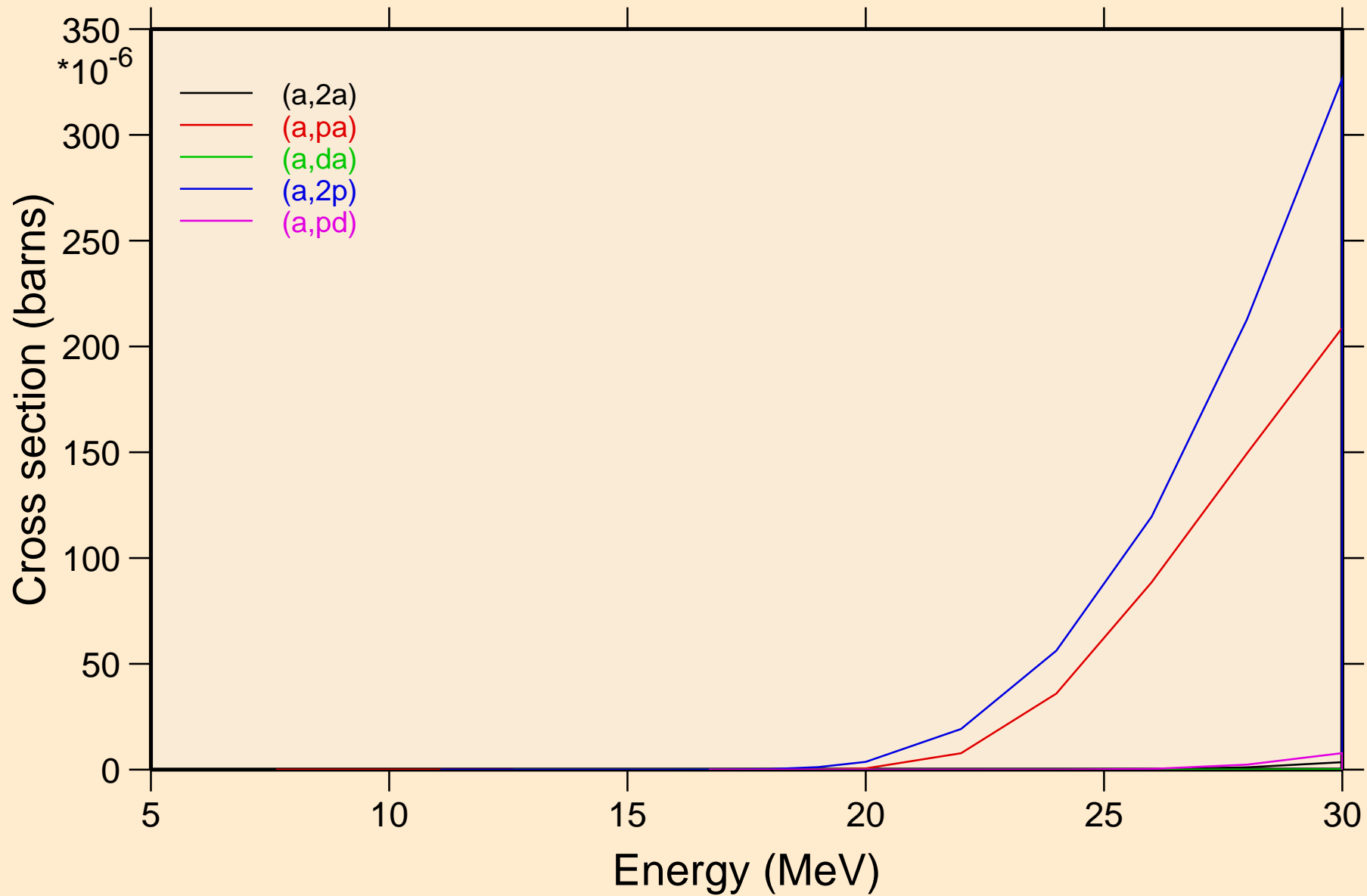
Heating



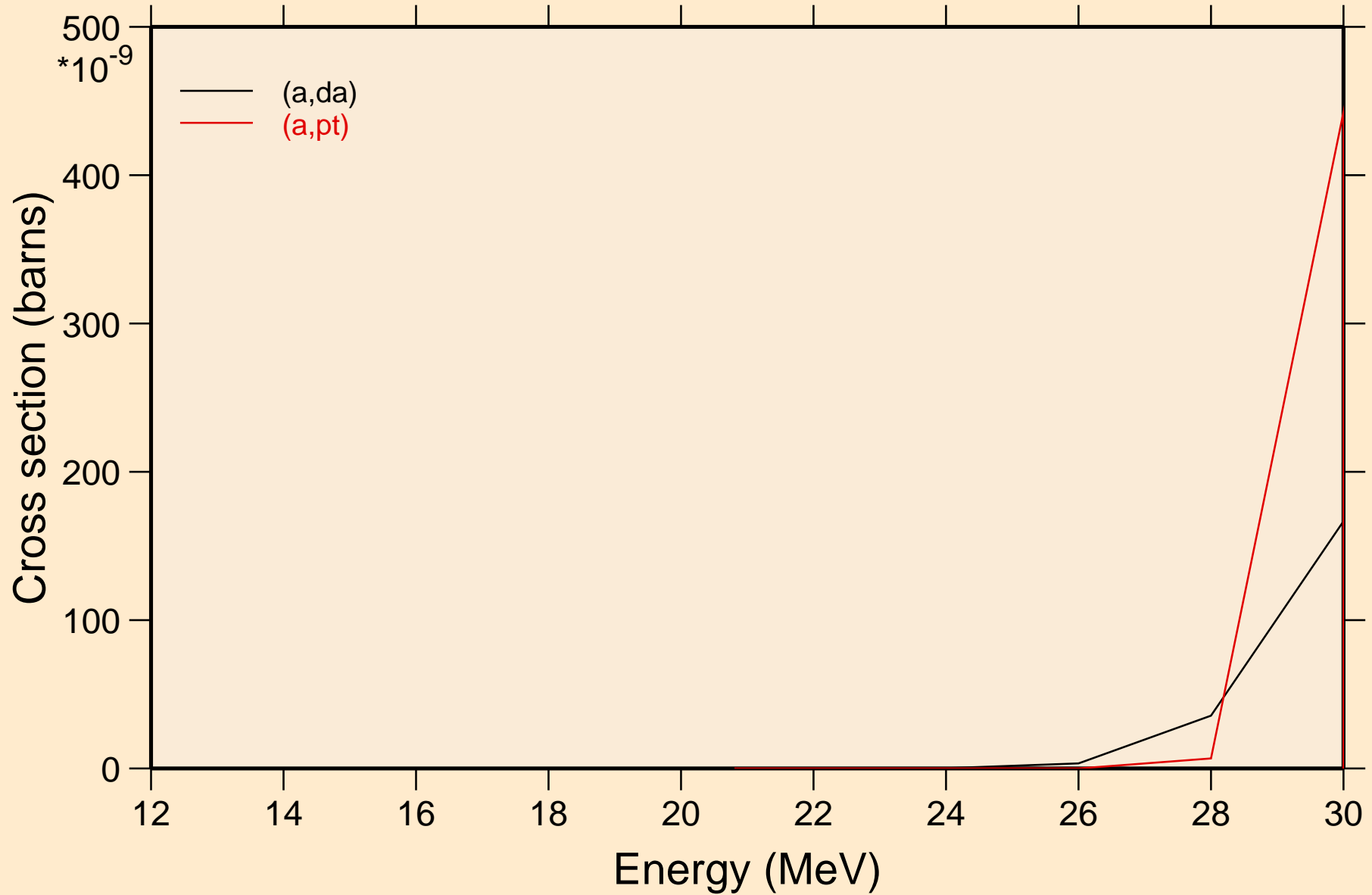
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



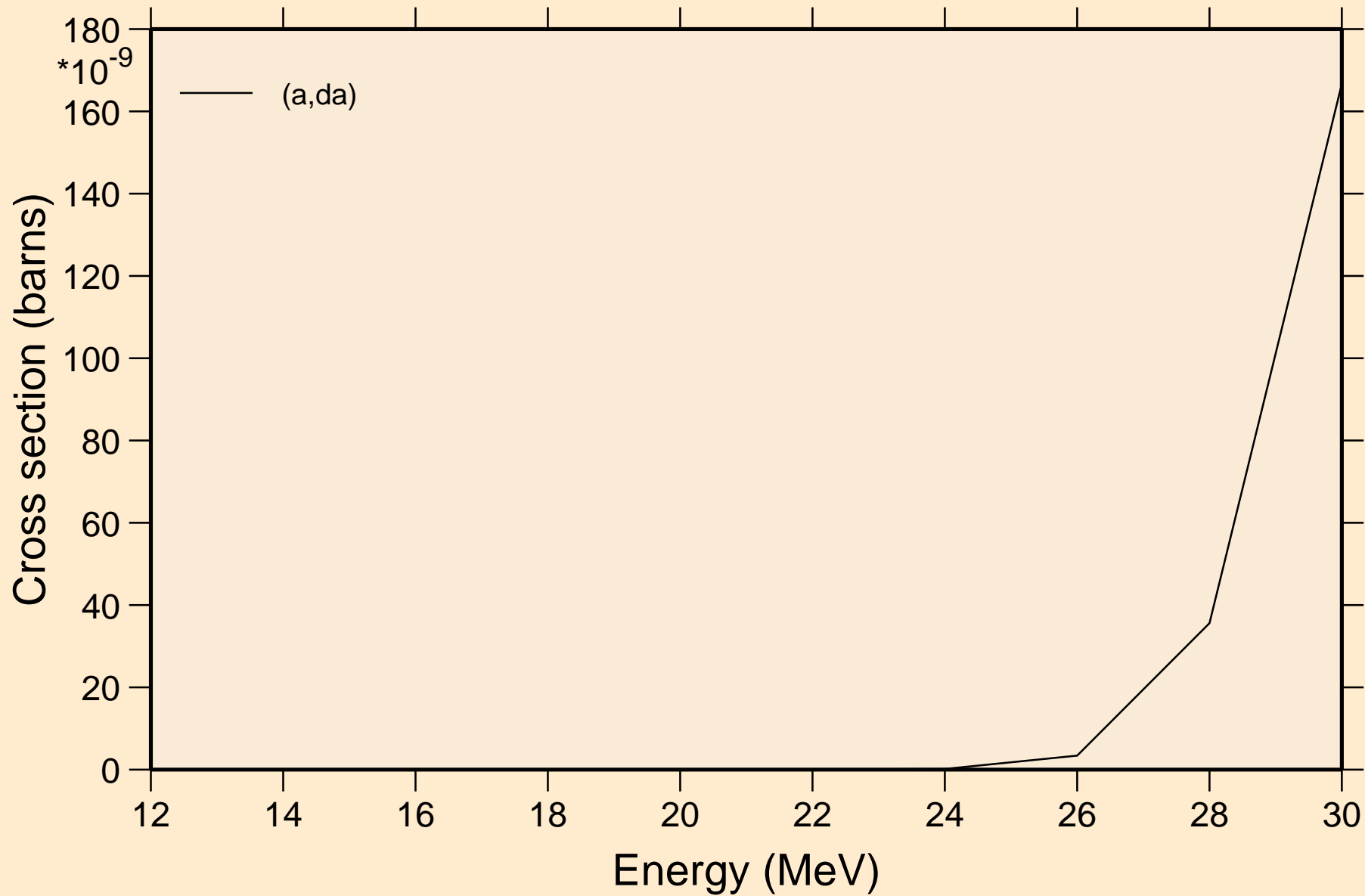
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

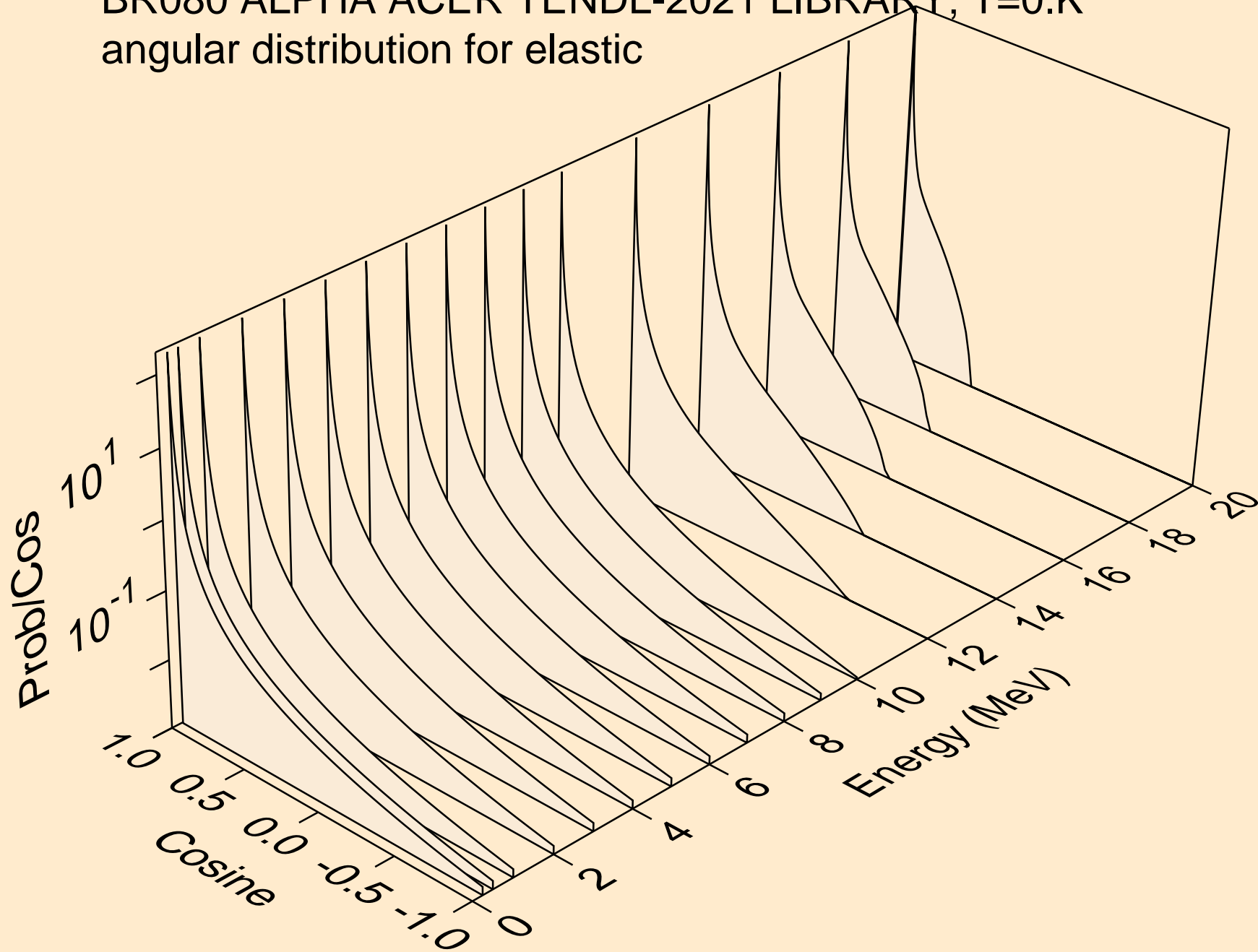


BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Threshold reactions

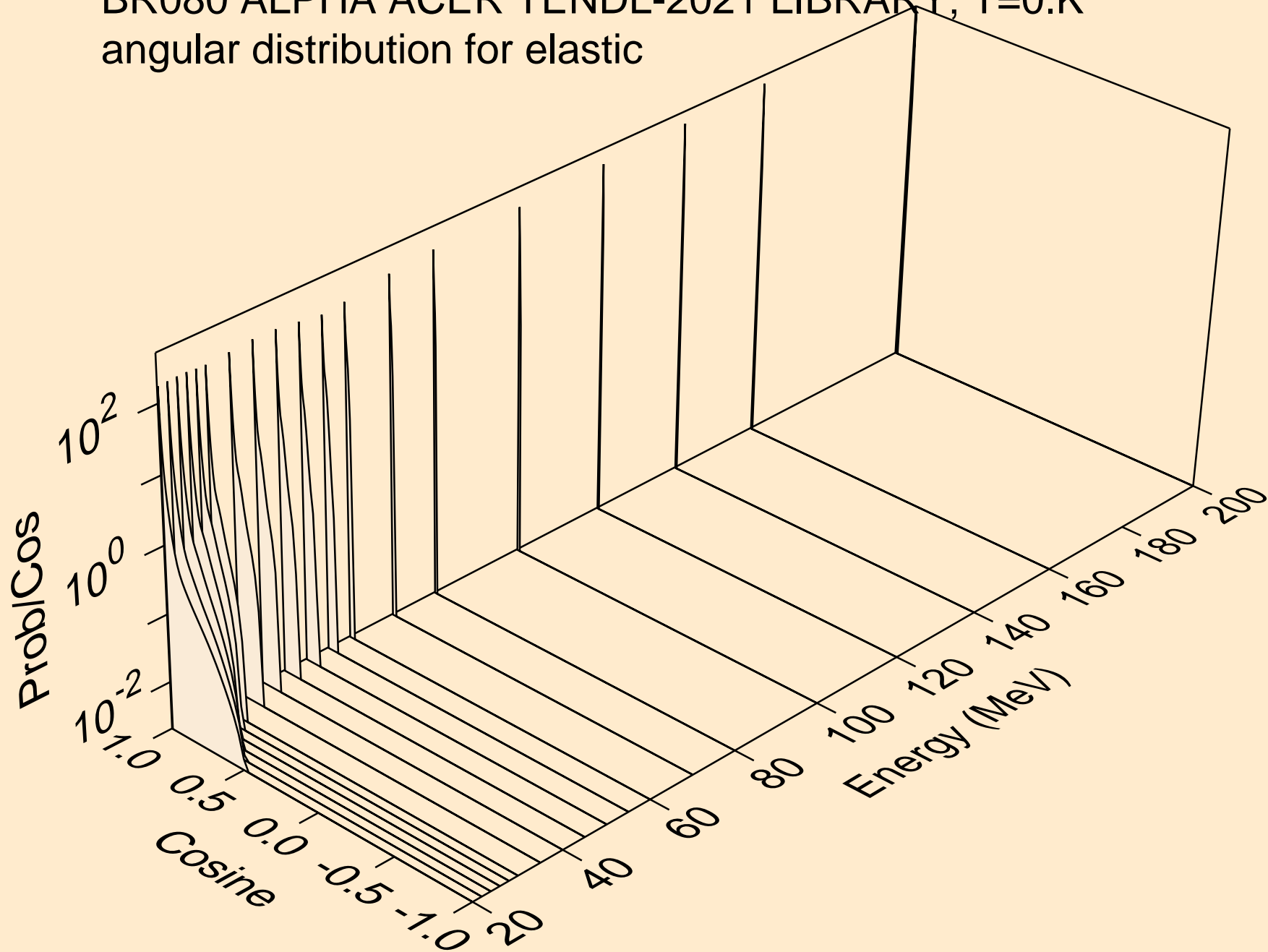




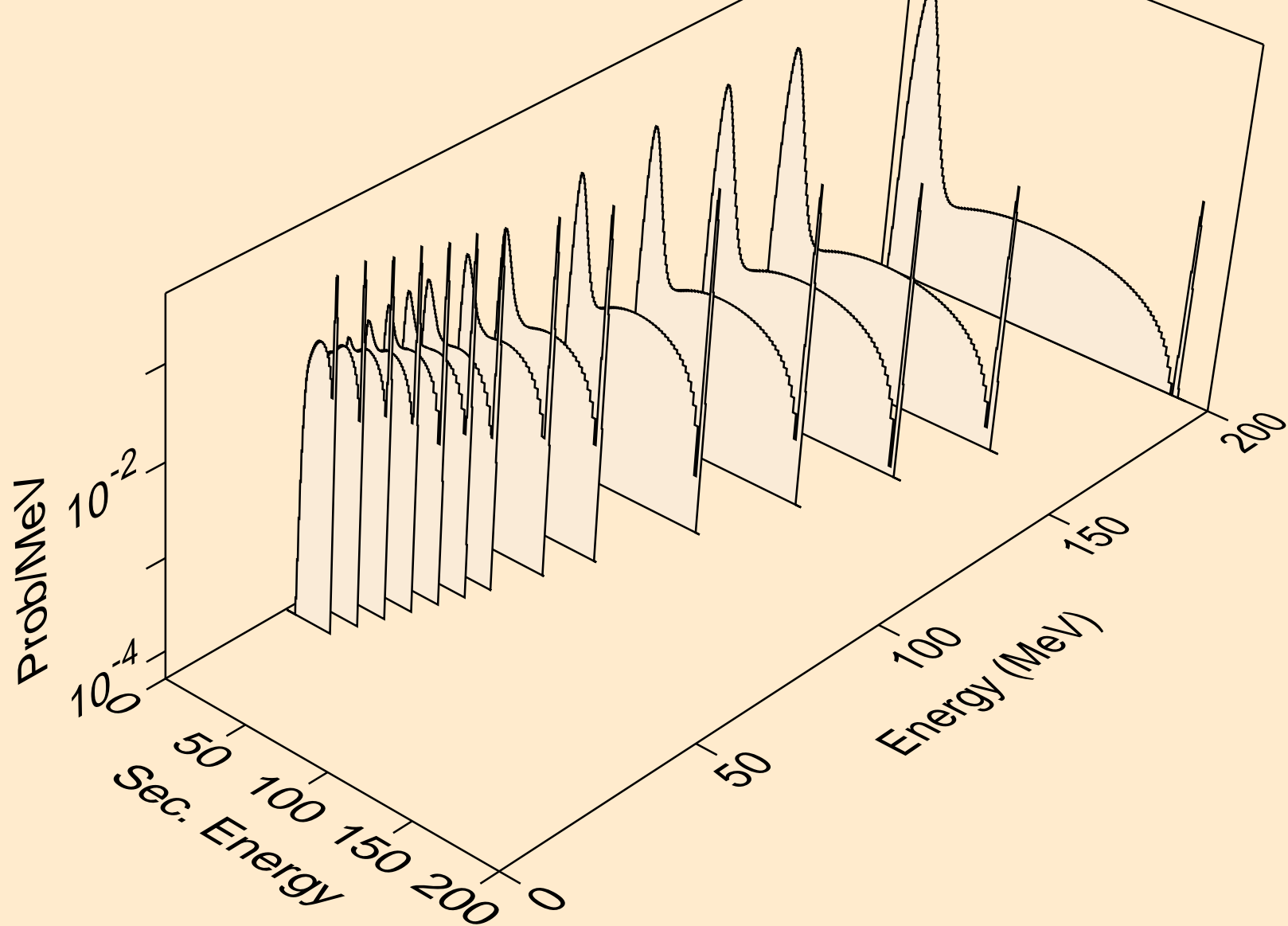
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



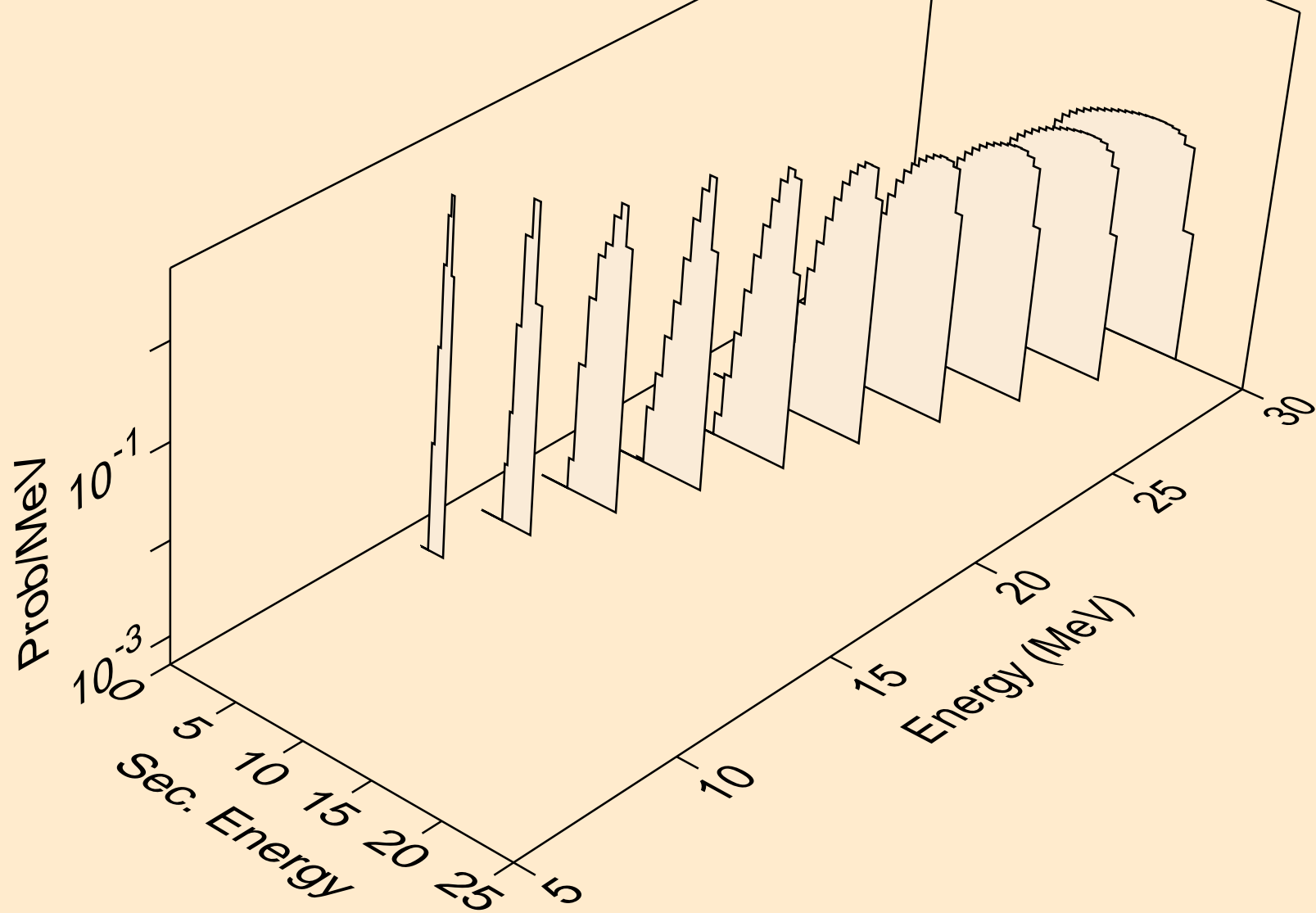
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
angular distribution for elastic



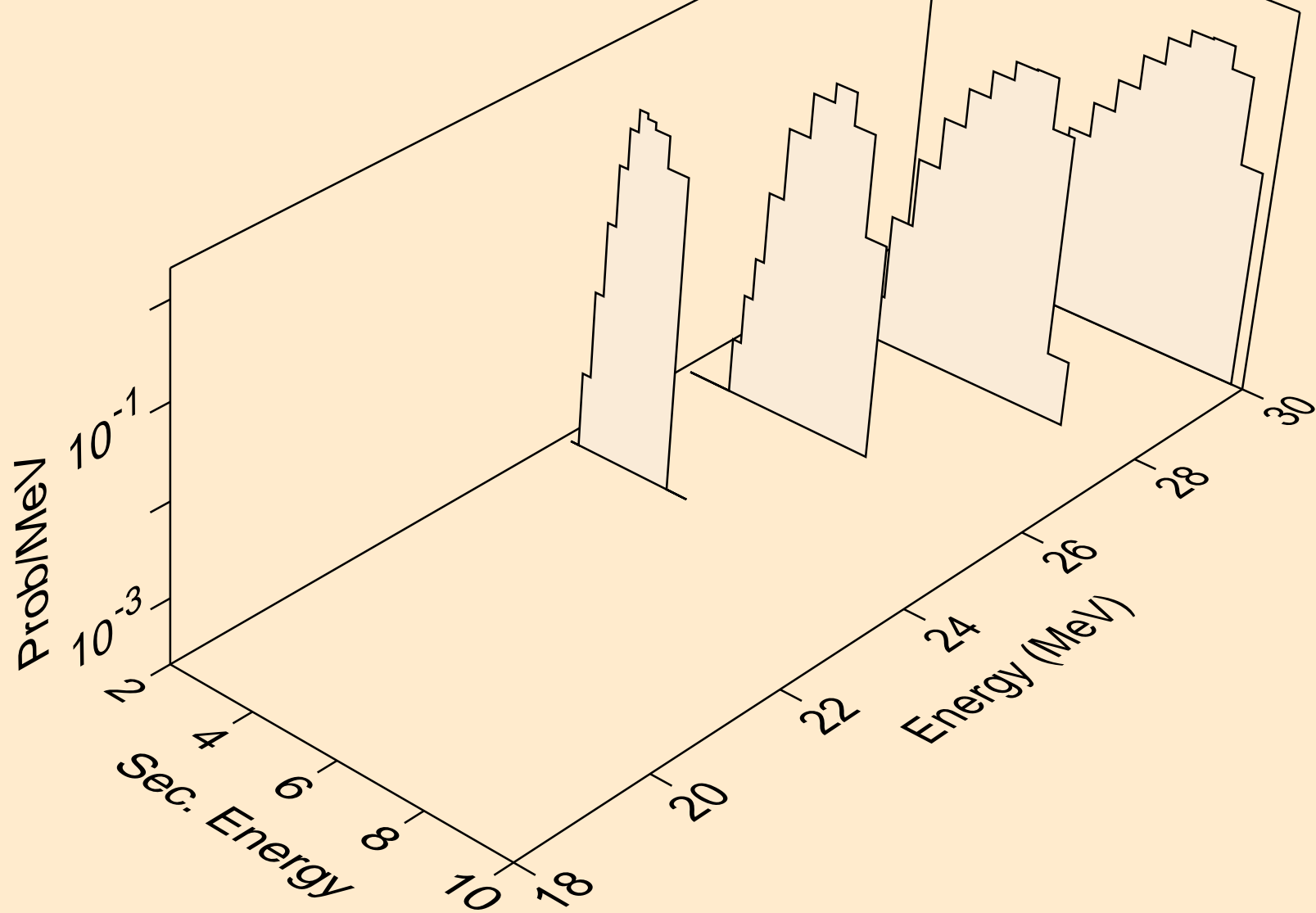
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,x)



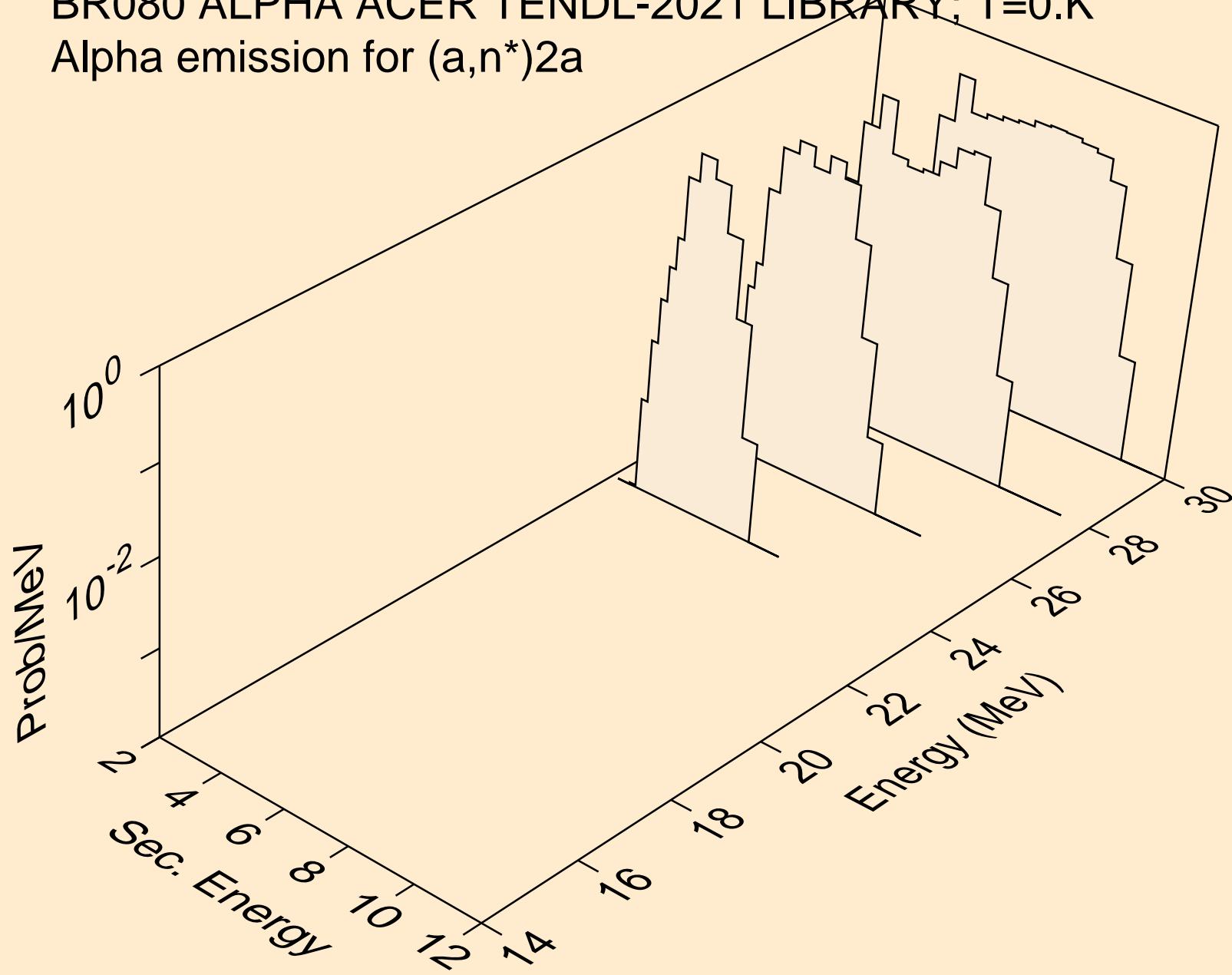
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)a



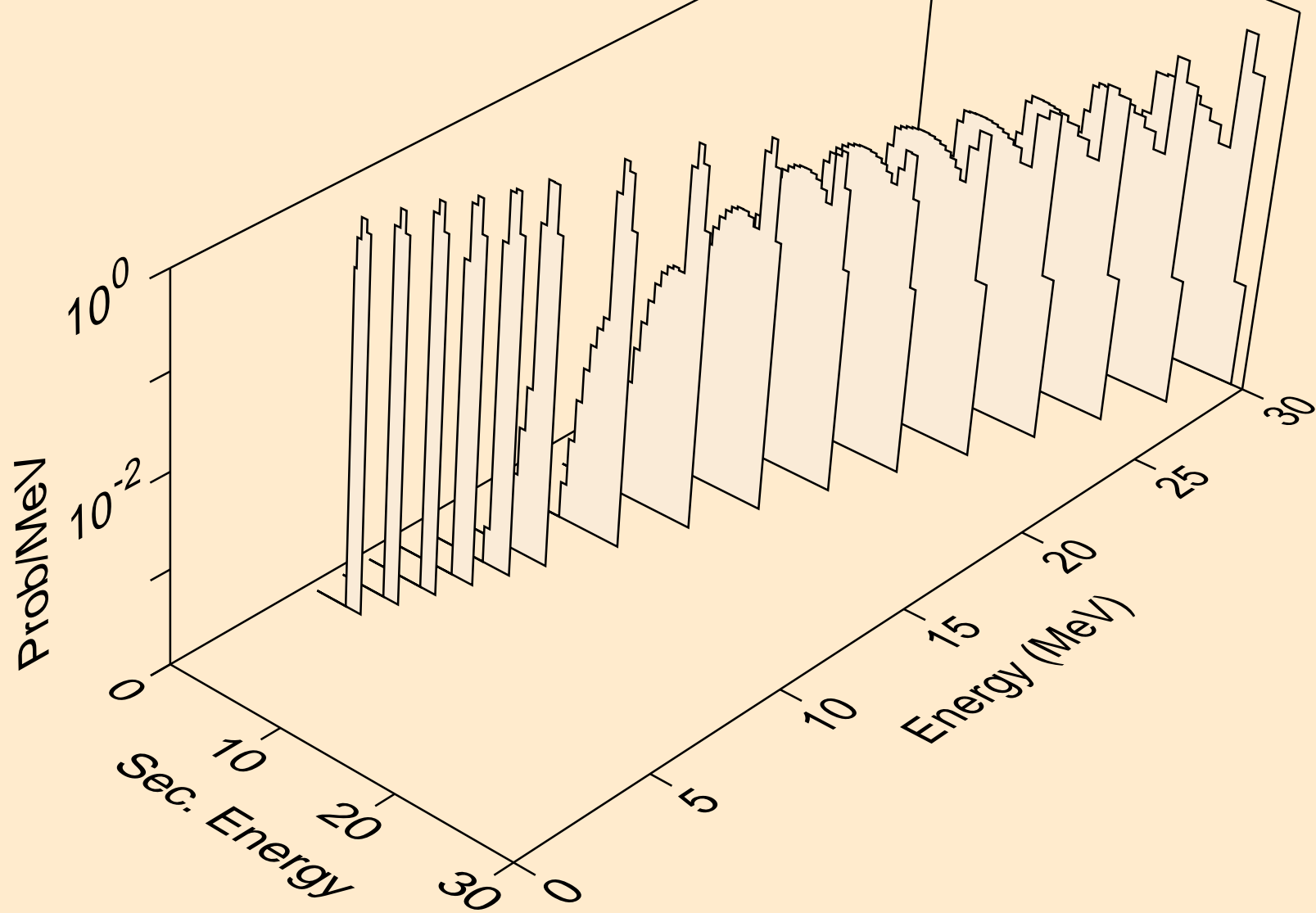
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2n)a



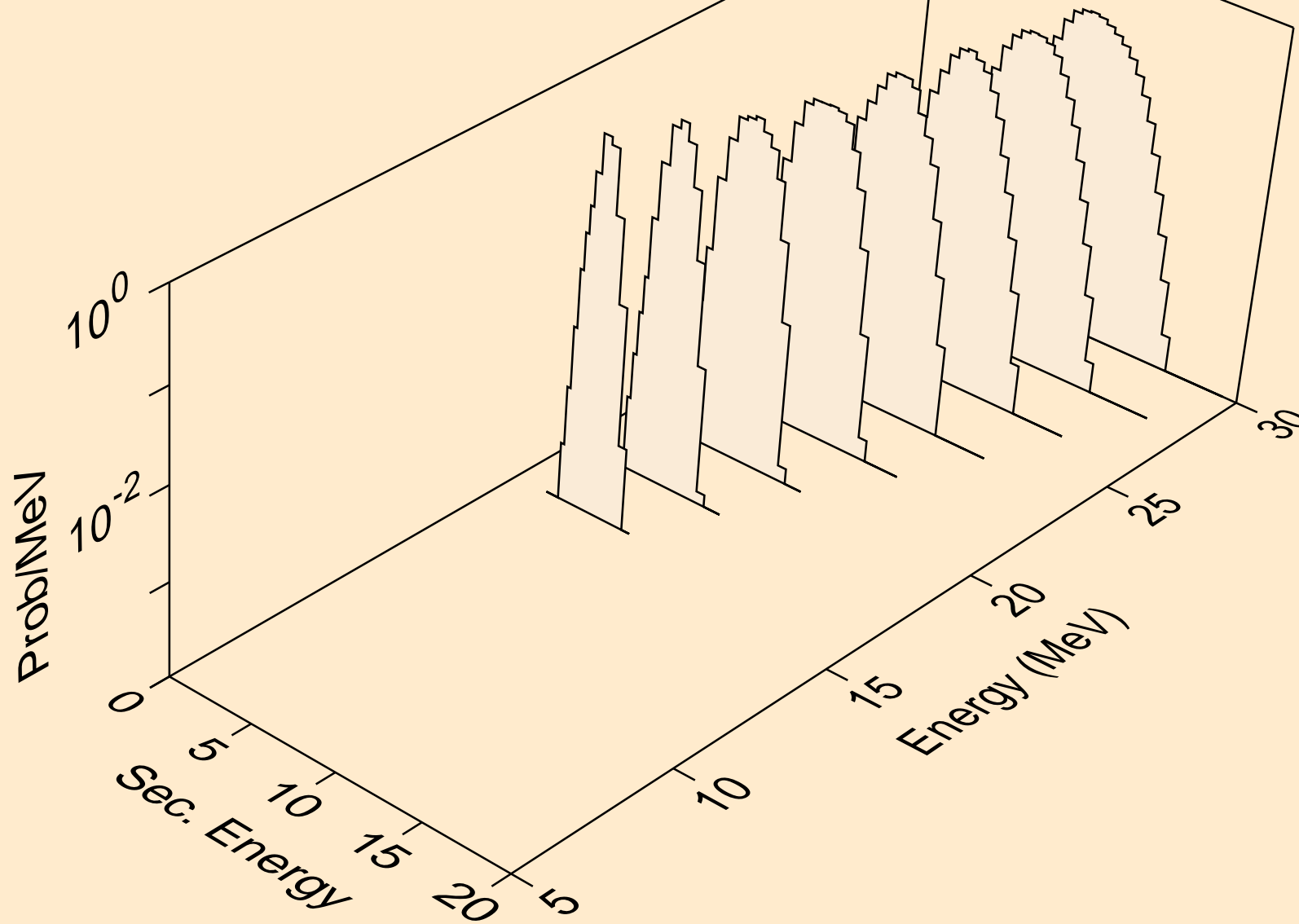
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,n\*)2a



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for inelastic

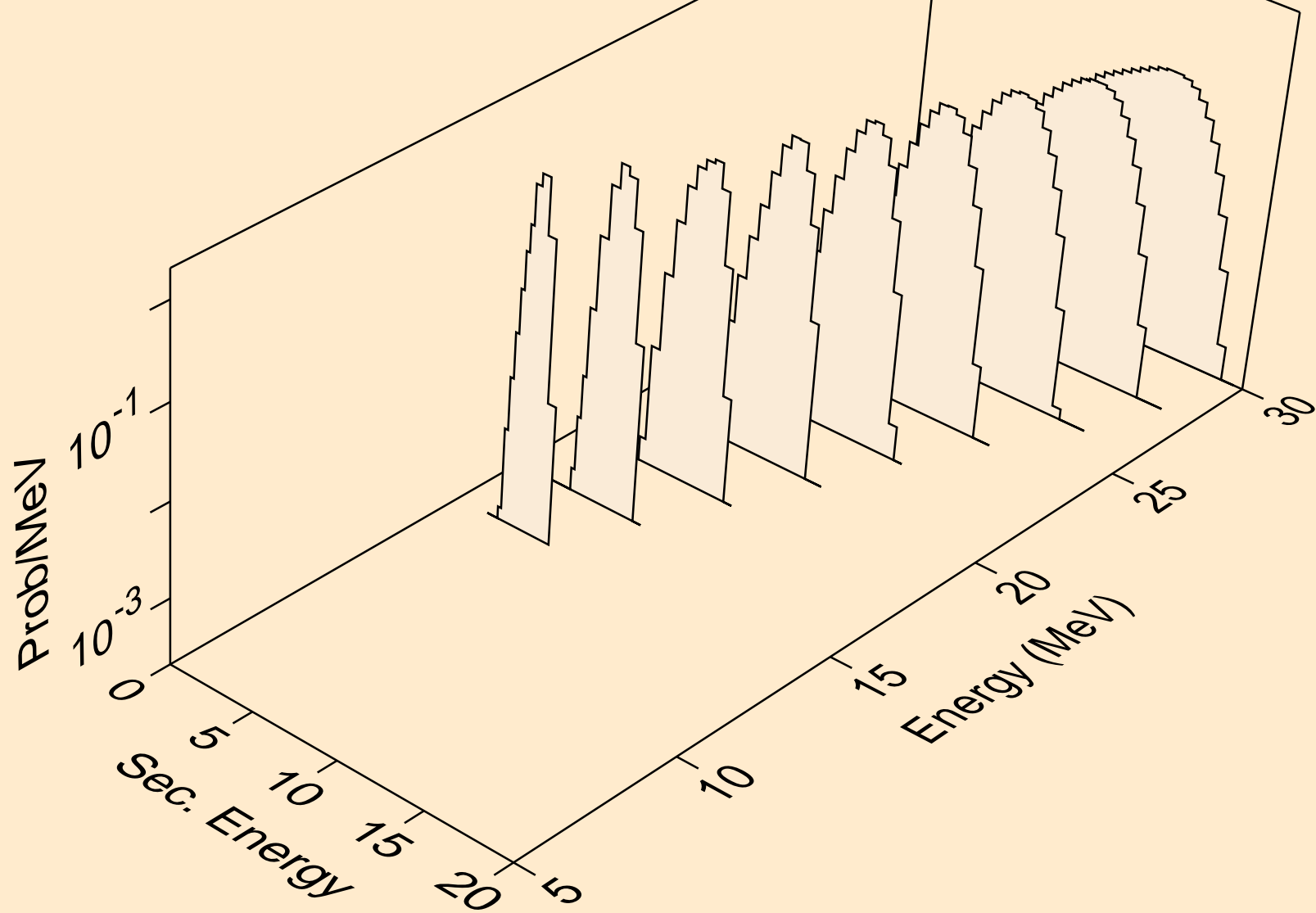


BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,2a)

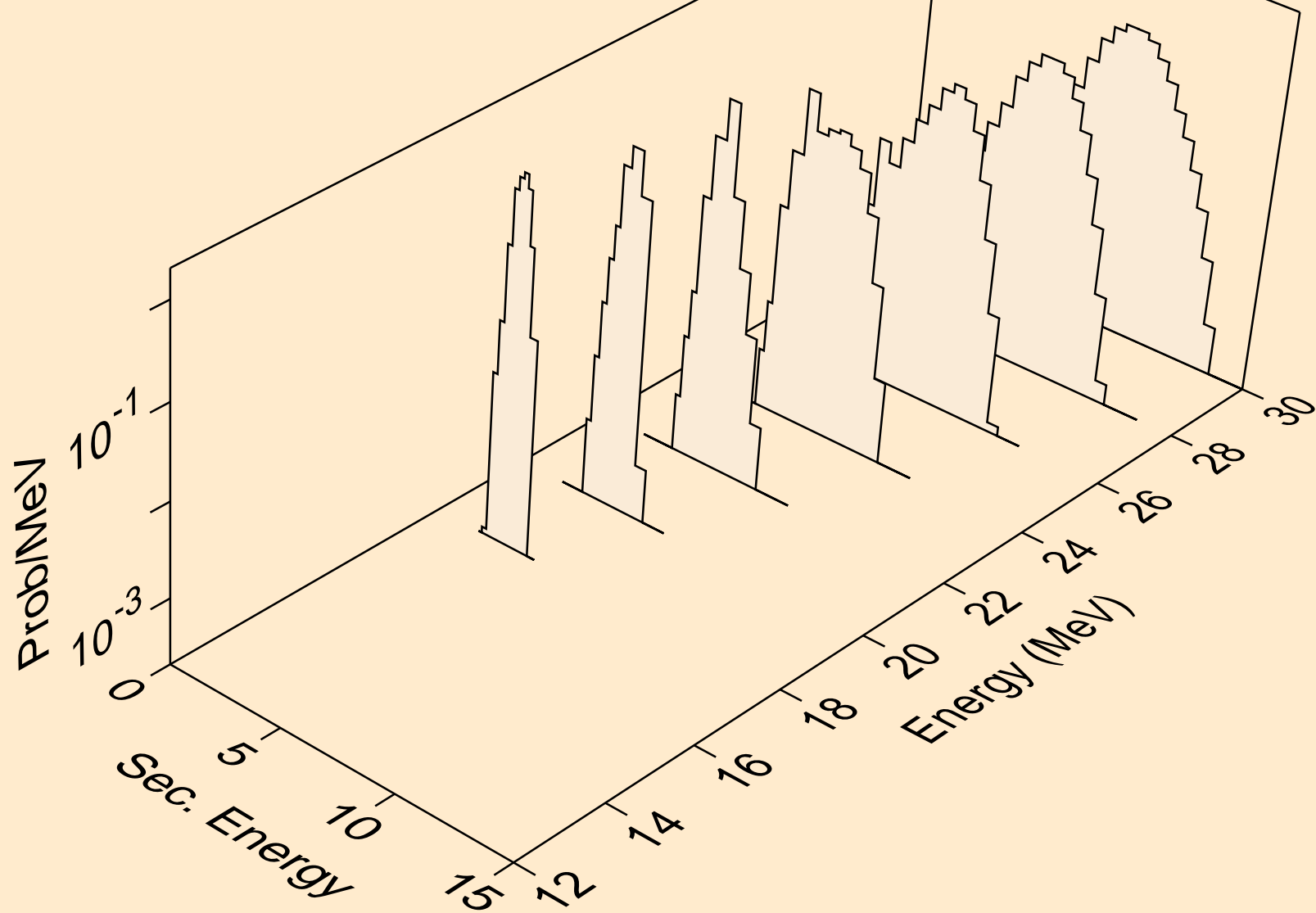




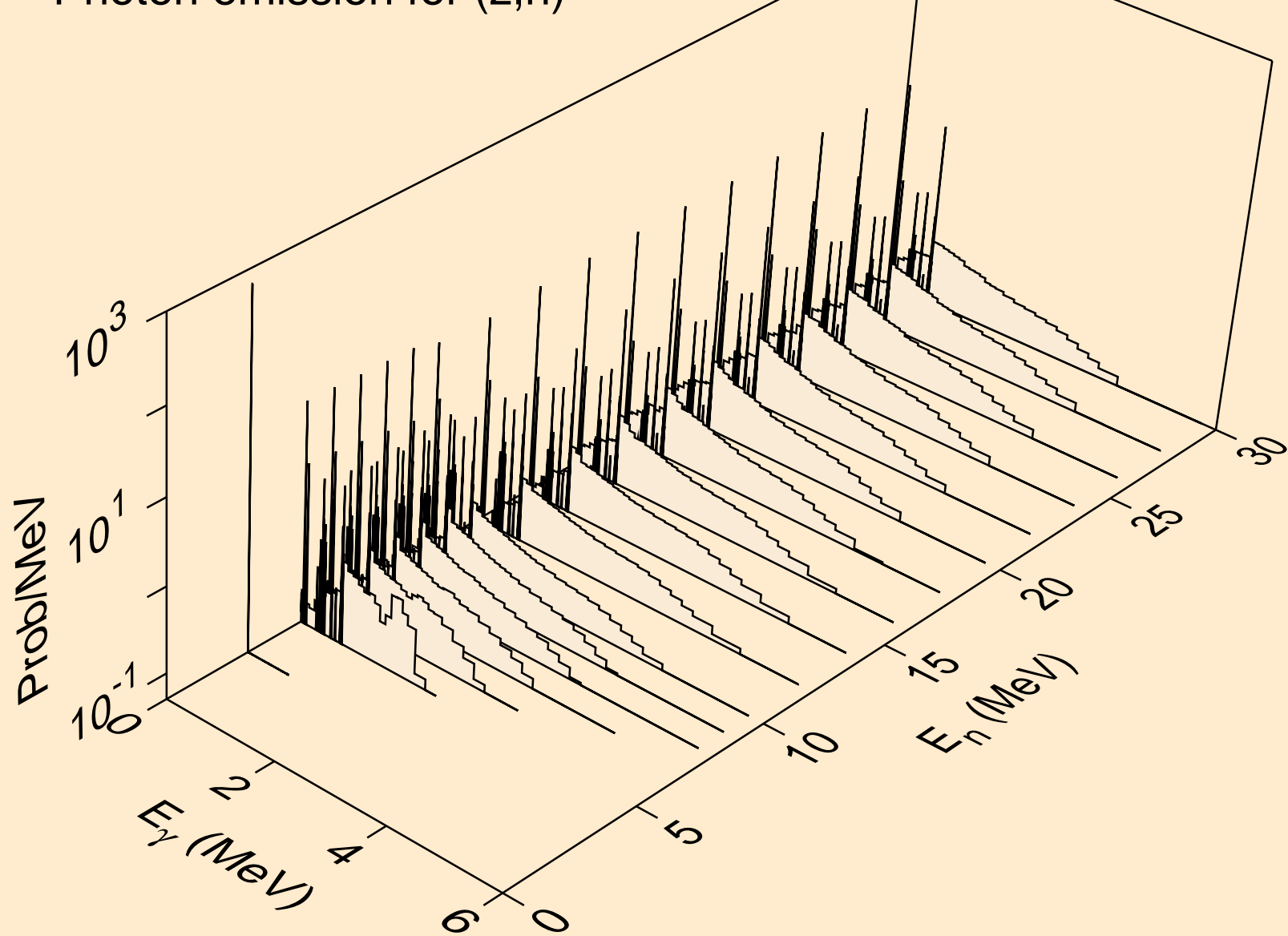
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,pa)



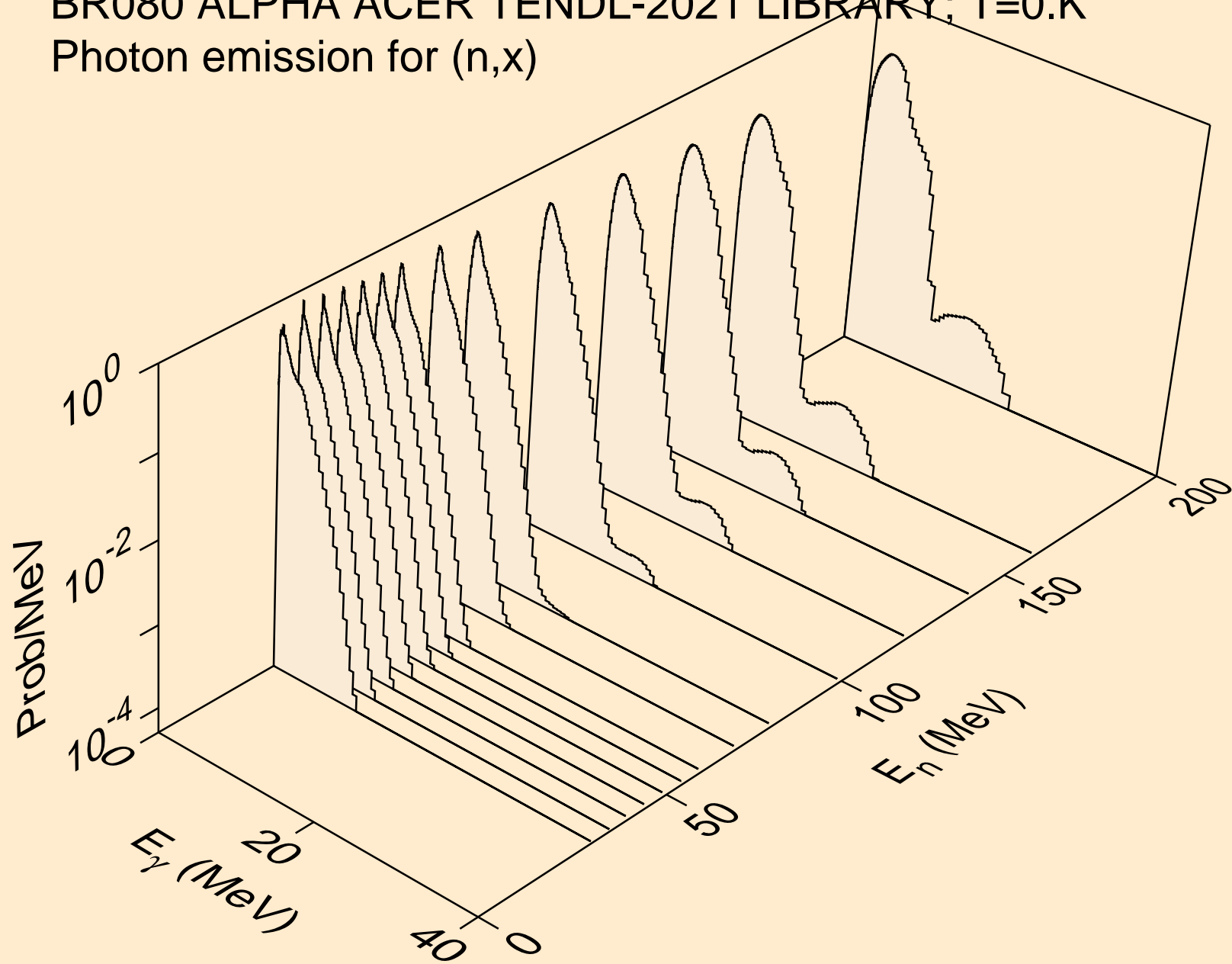
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Alpha emission for (a,da)



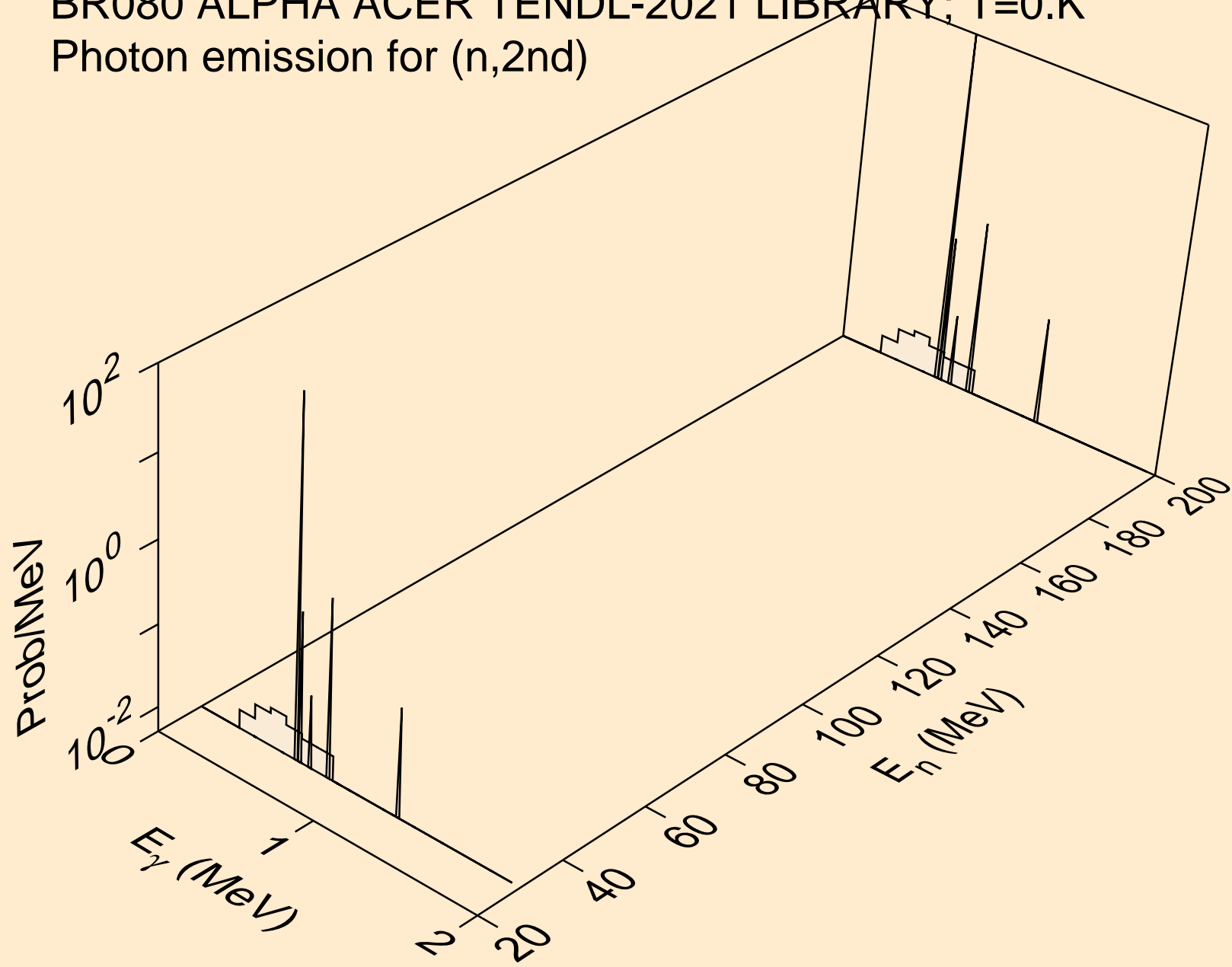
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (z,n)



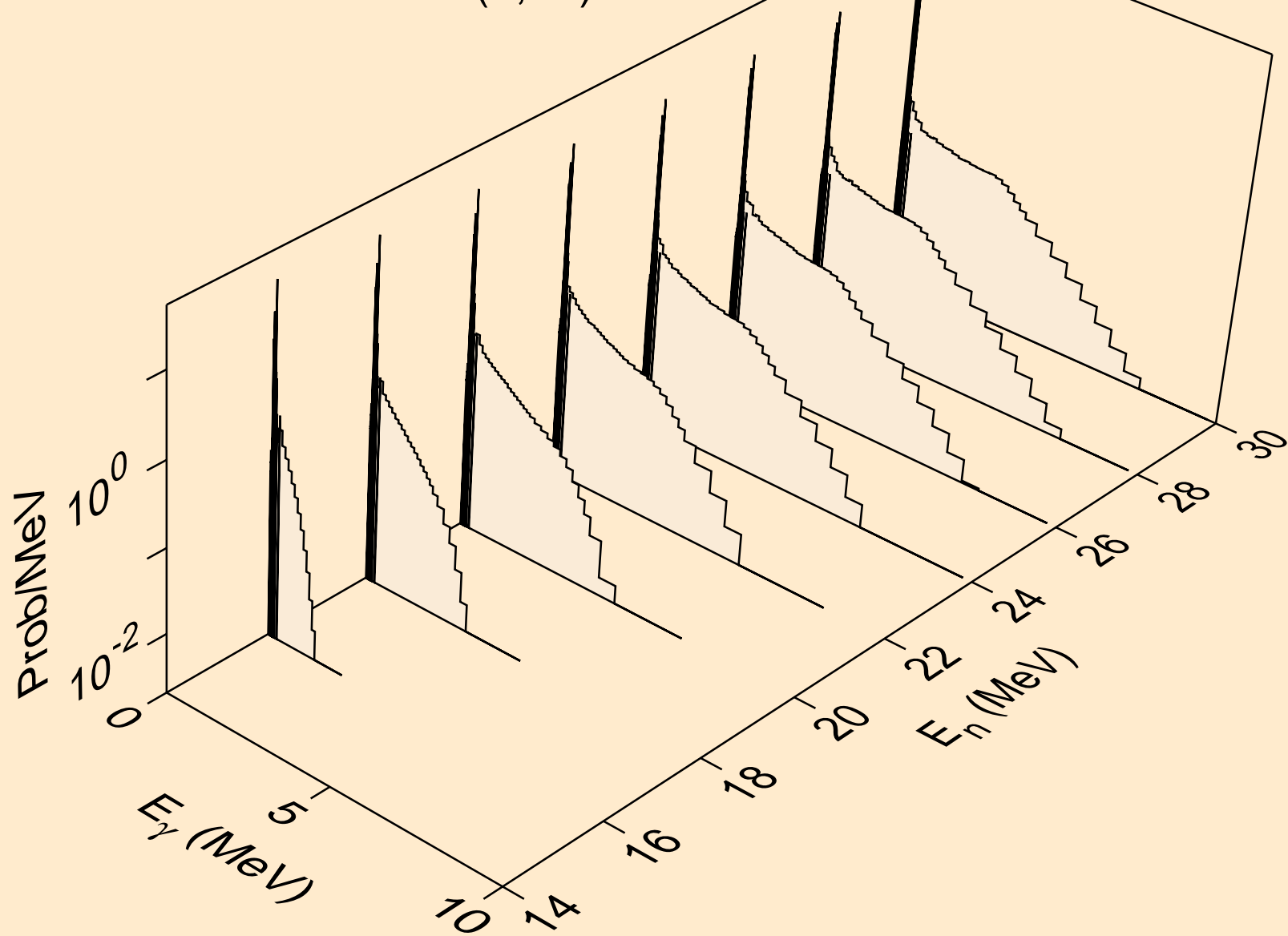
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,x)



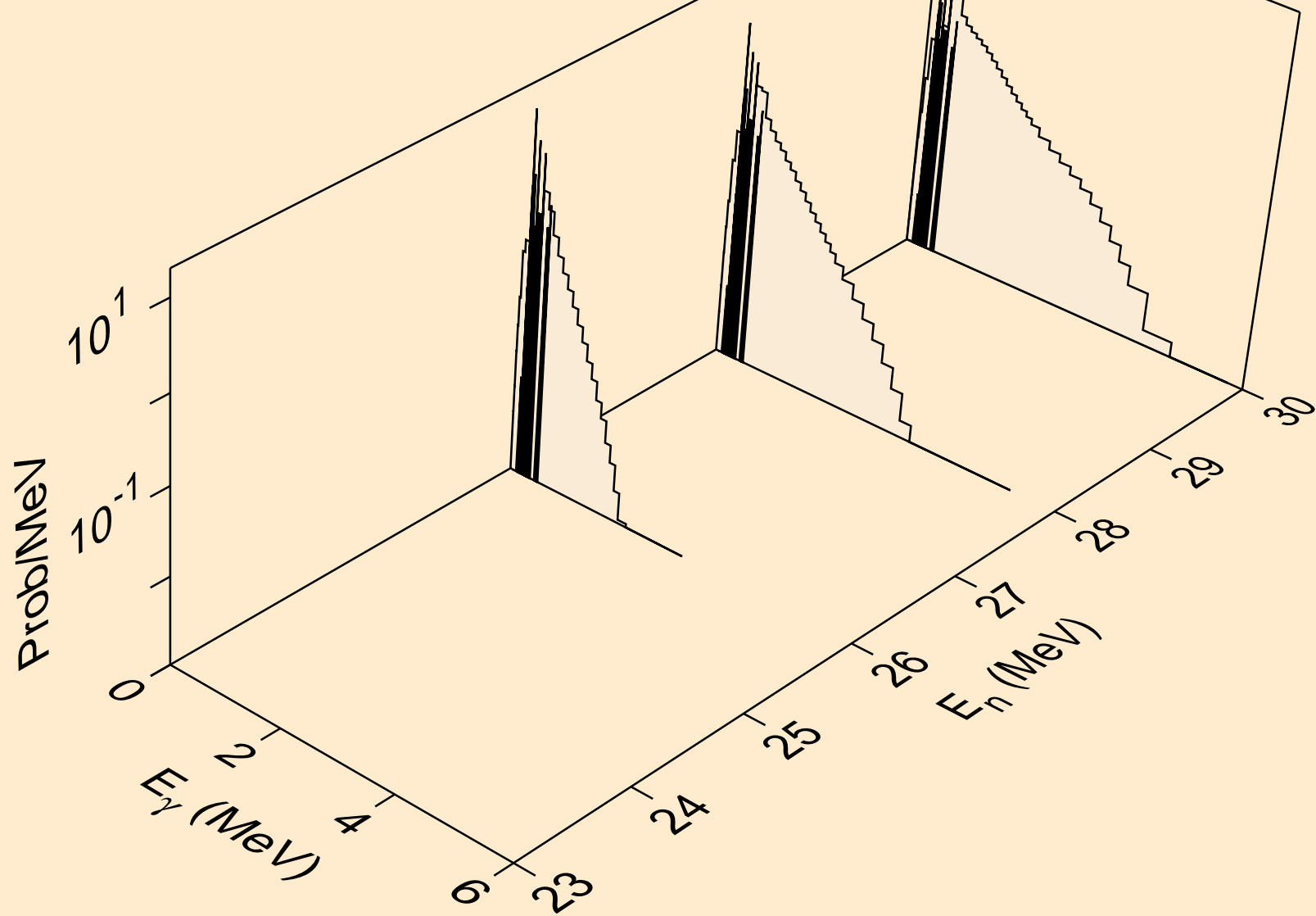
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2nd)



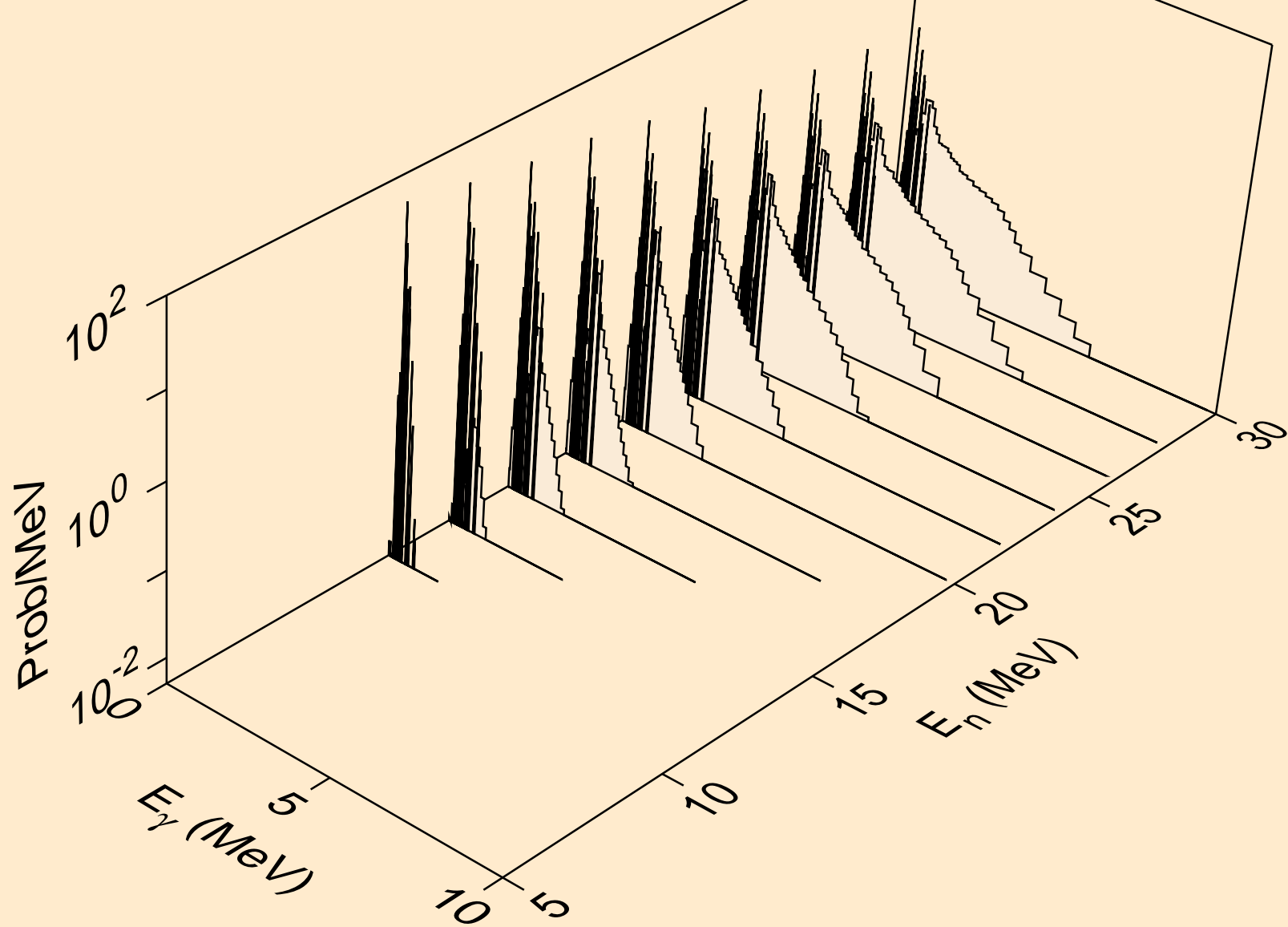
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,3n)

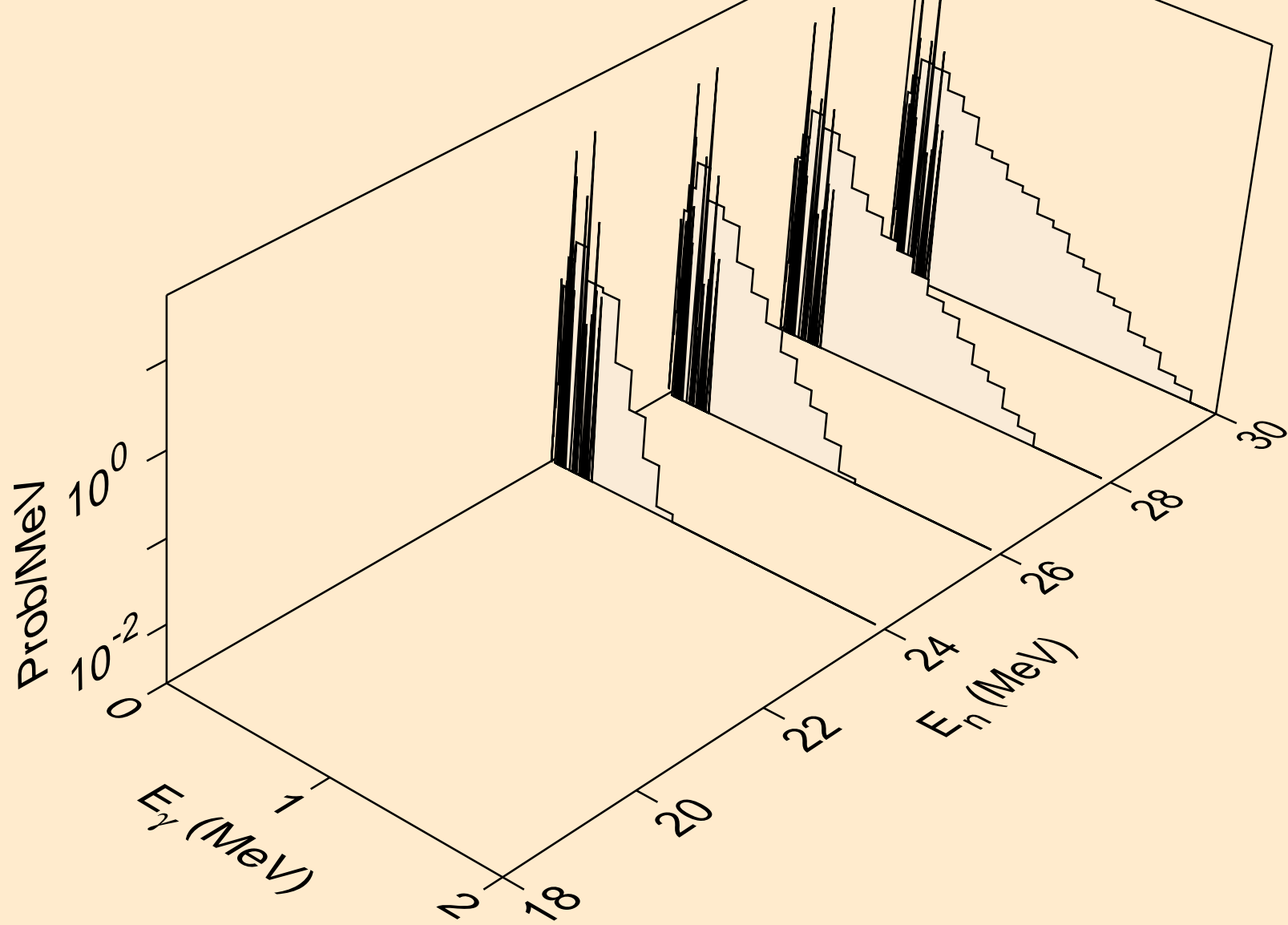


BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)a

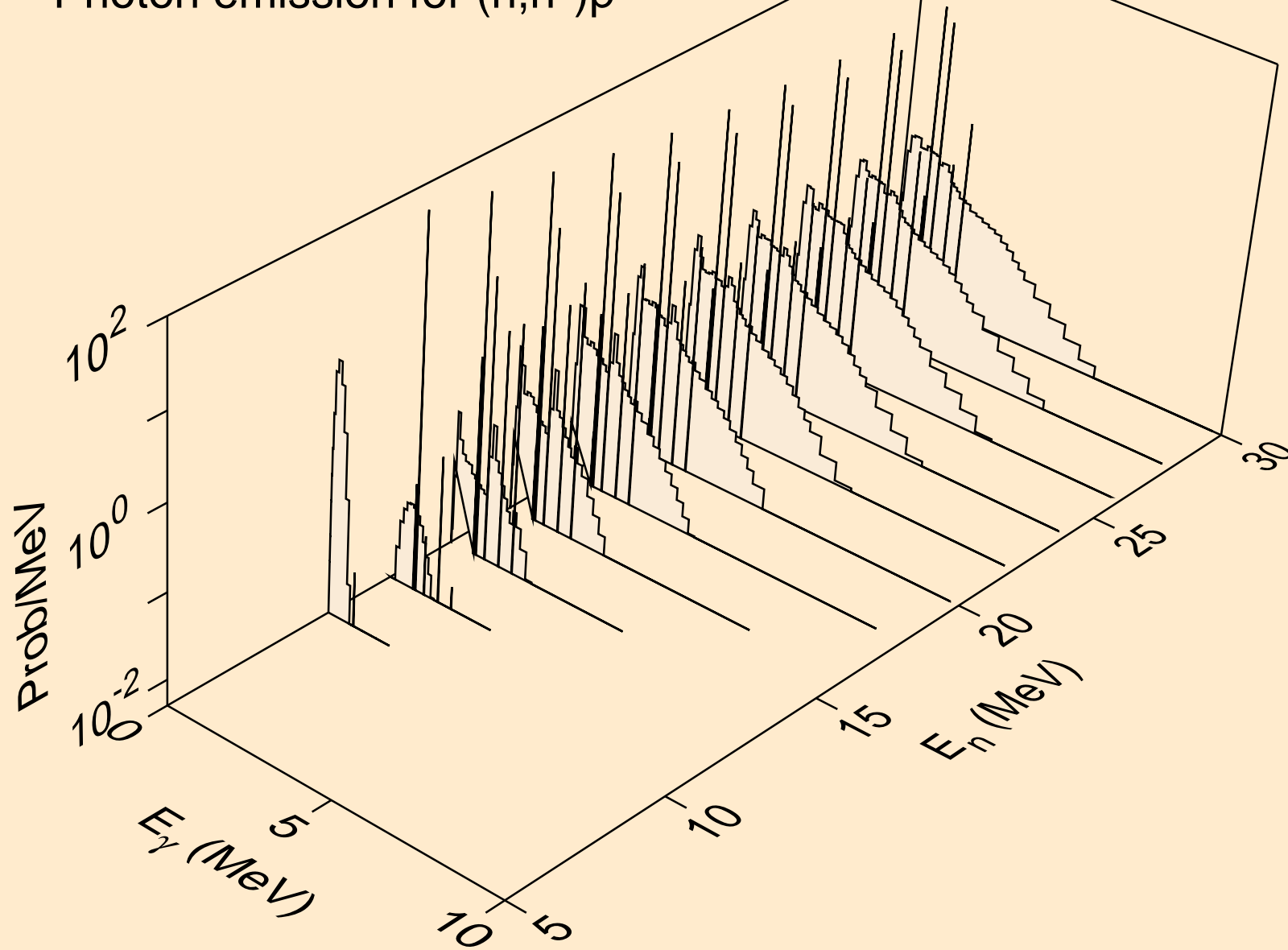




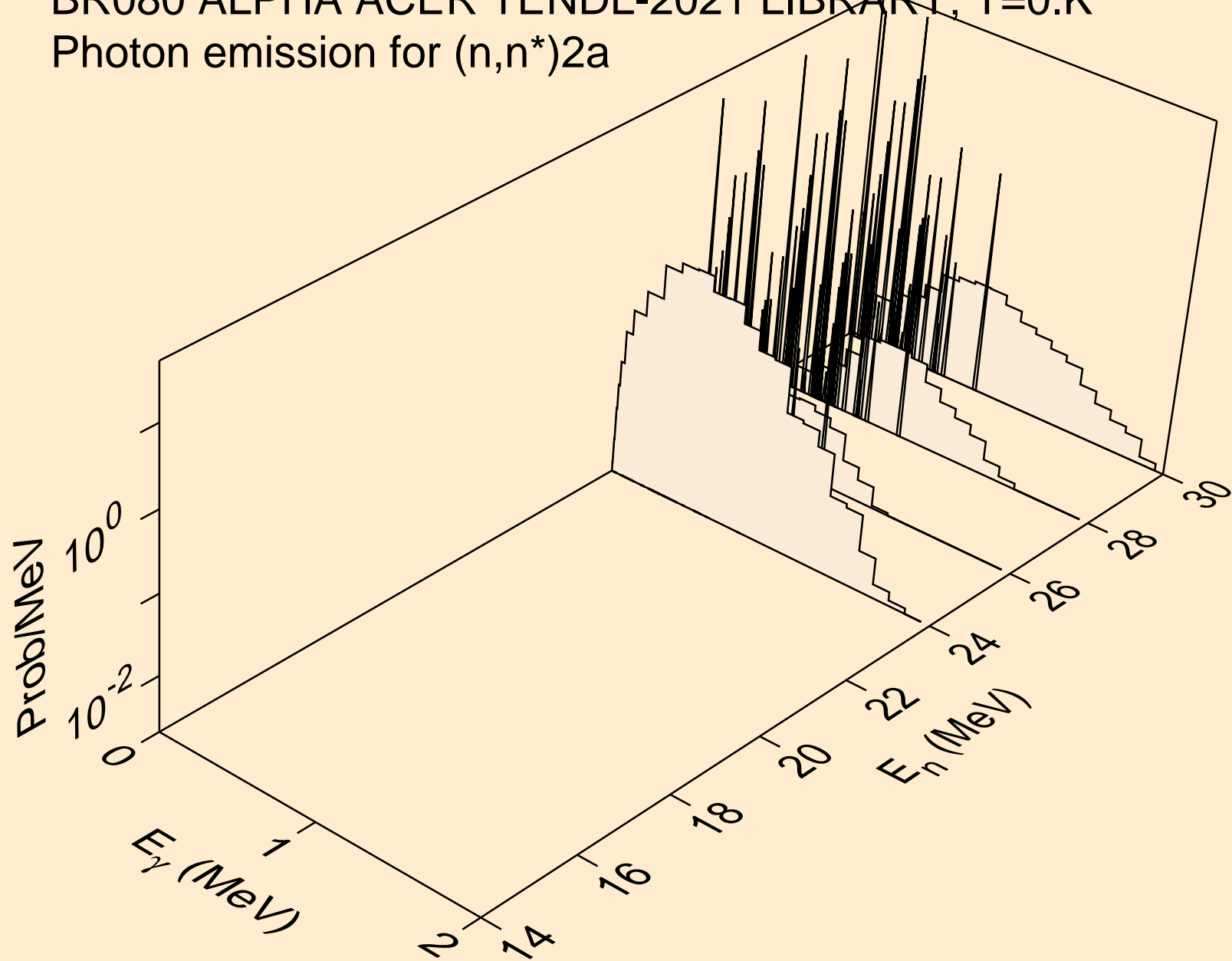
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2n)a



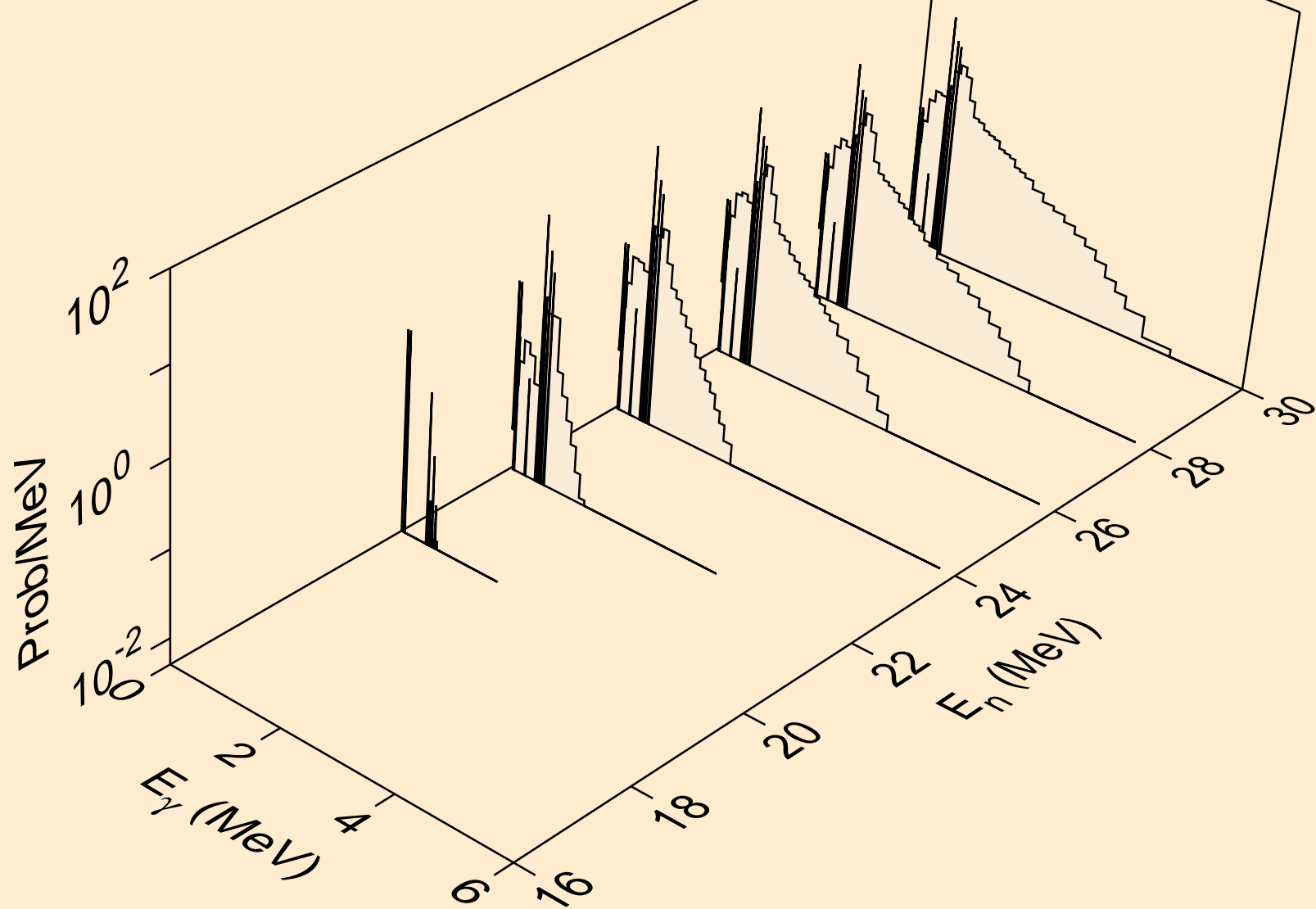
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)p



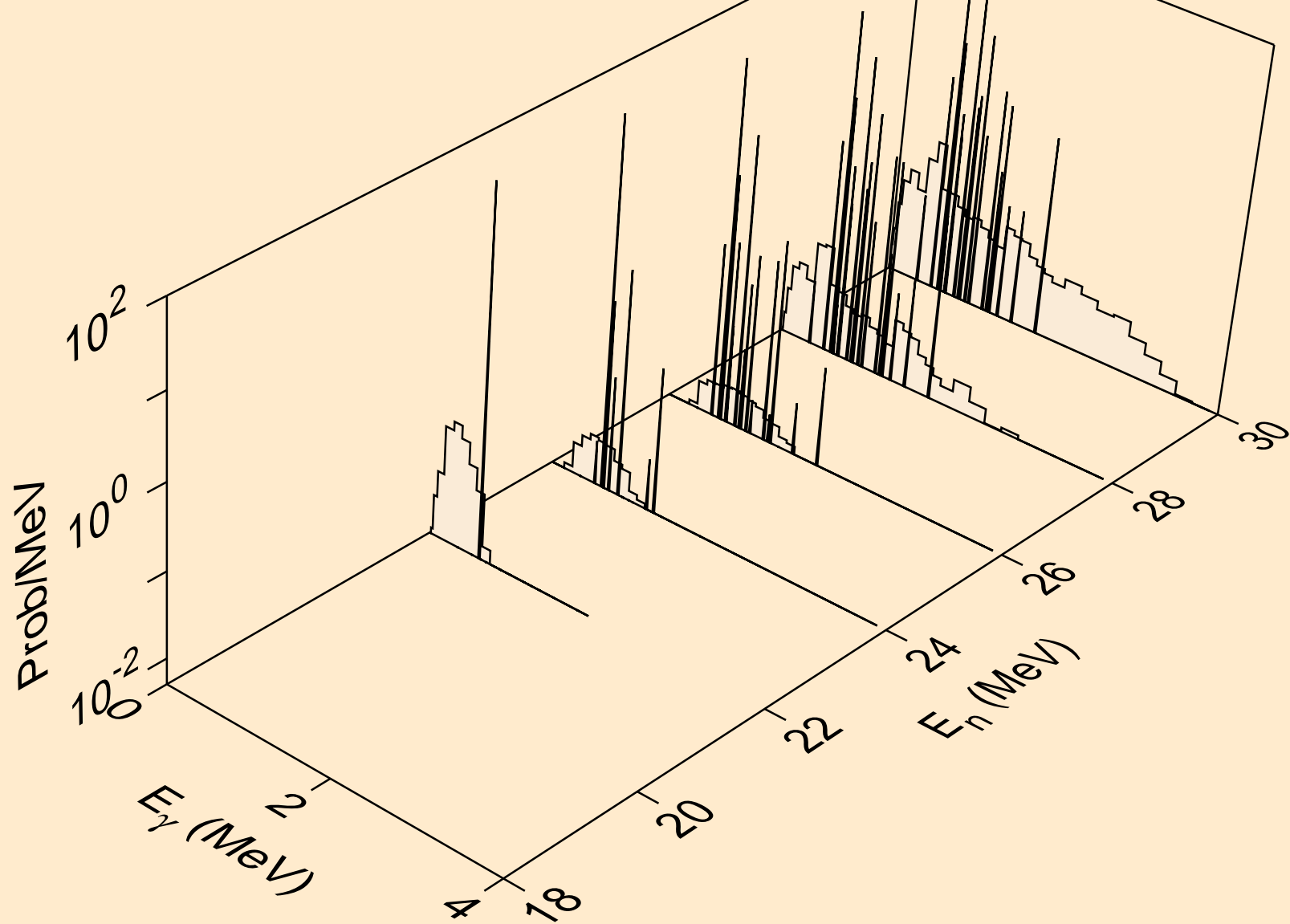
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)2a



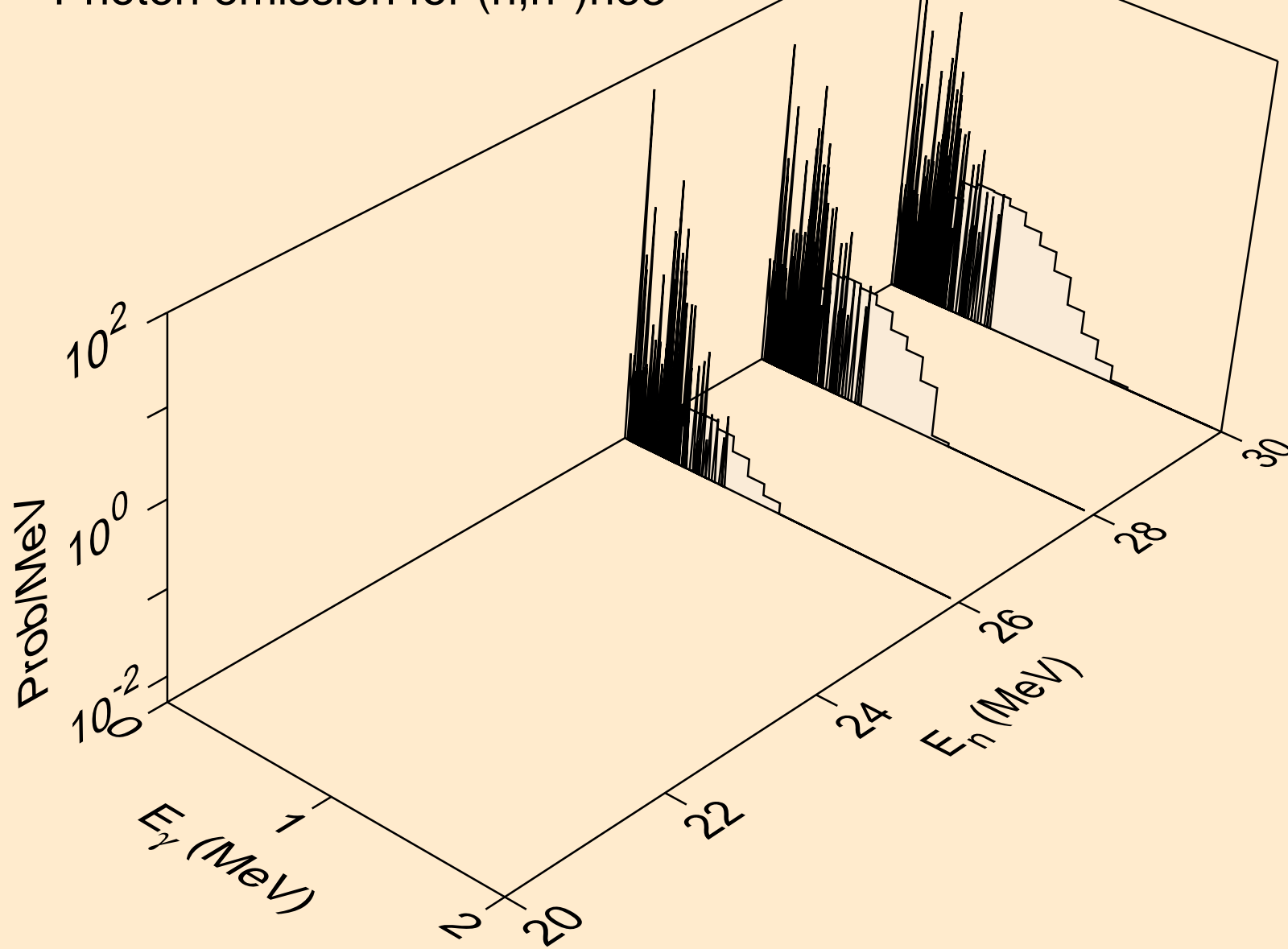
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)d



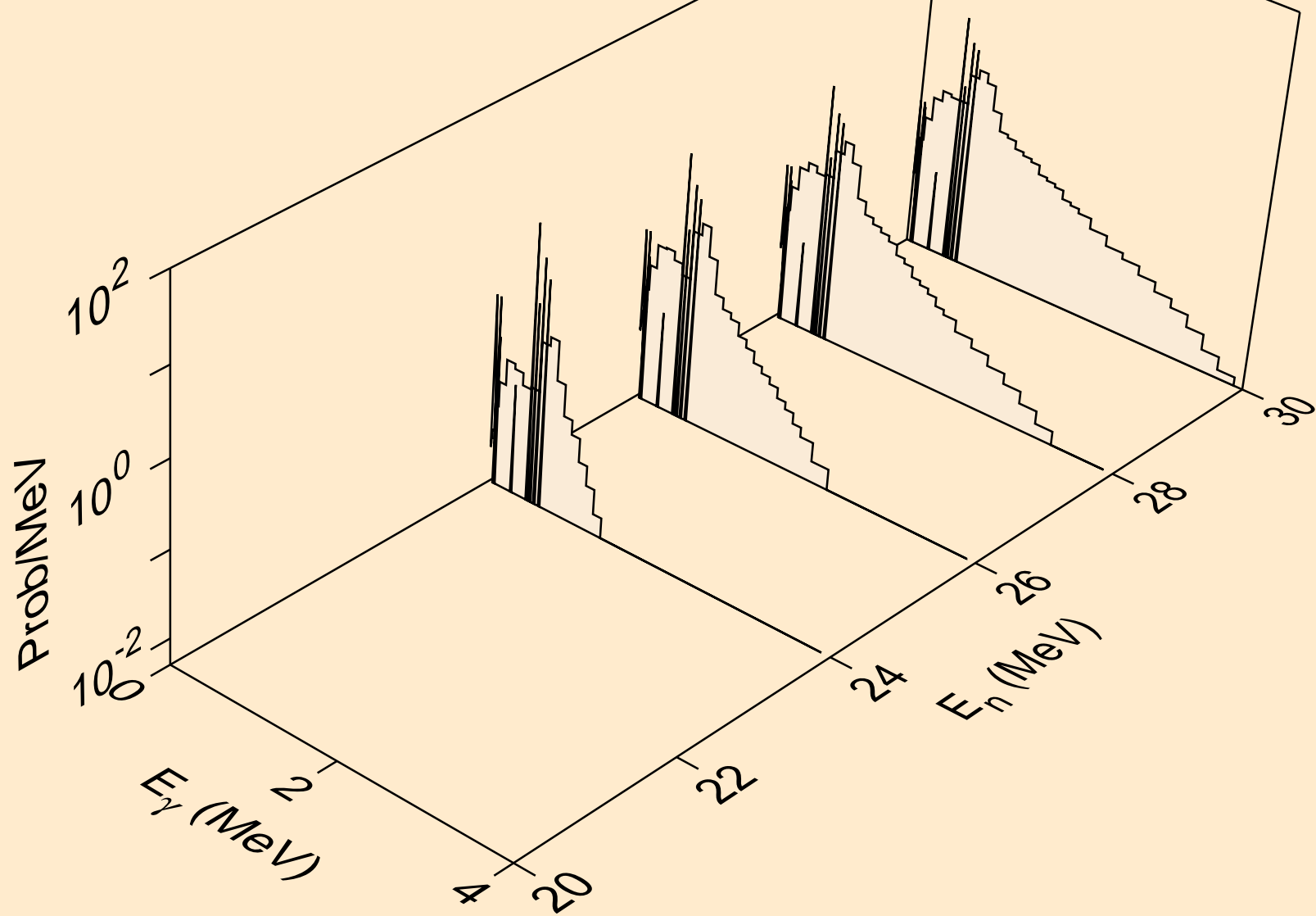
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)t



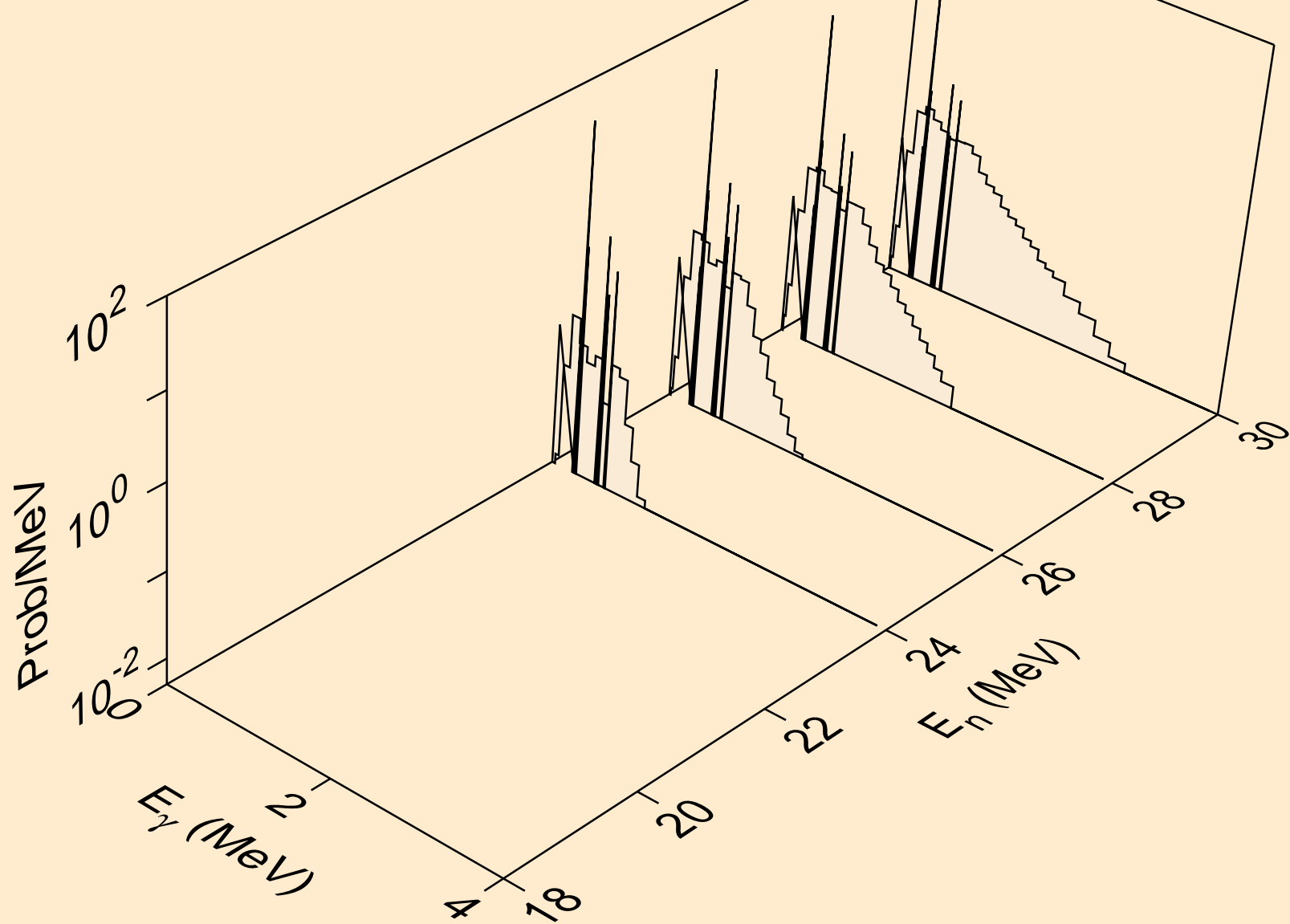
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,n\*)he3



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

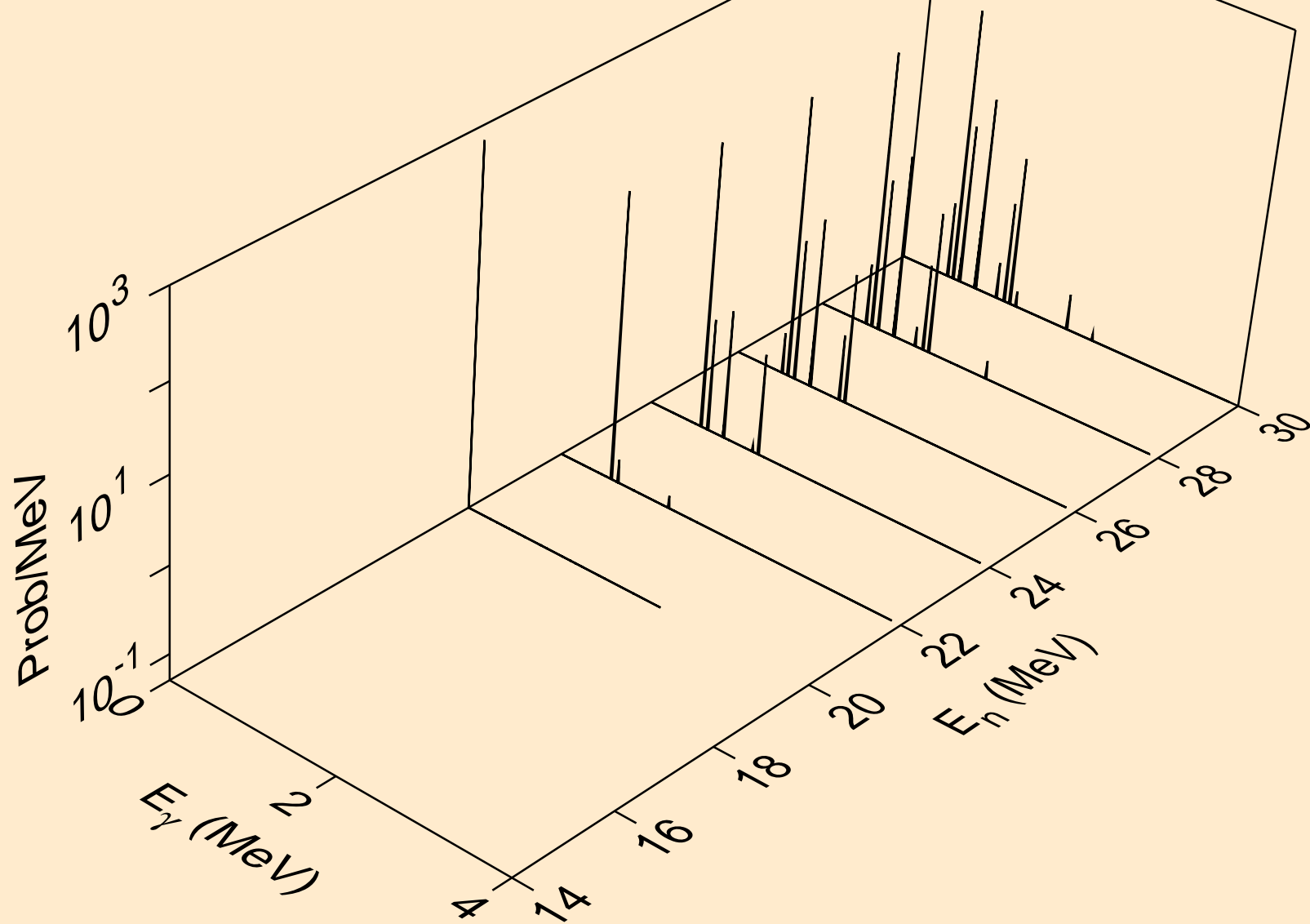


BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2np)

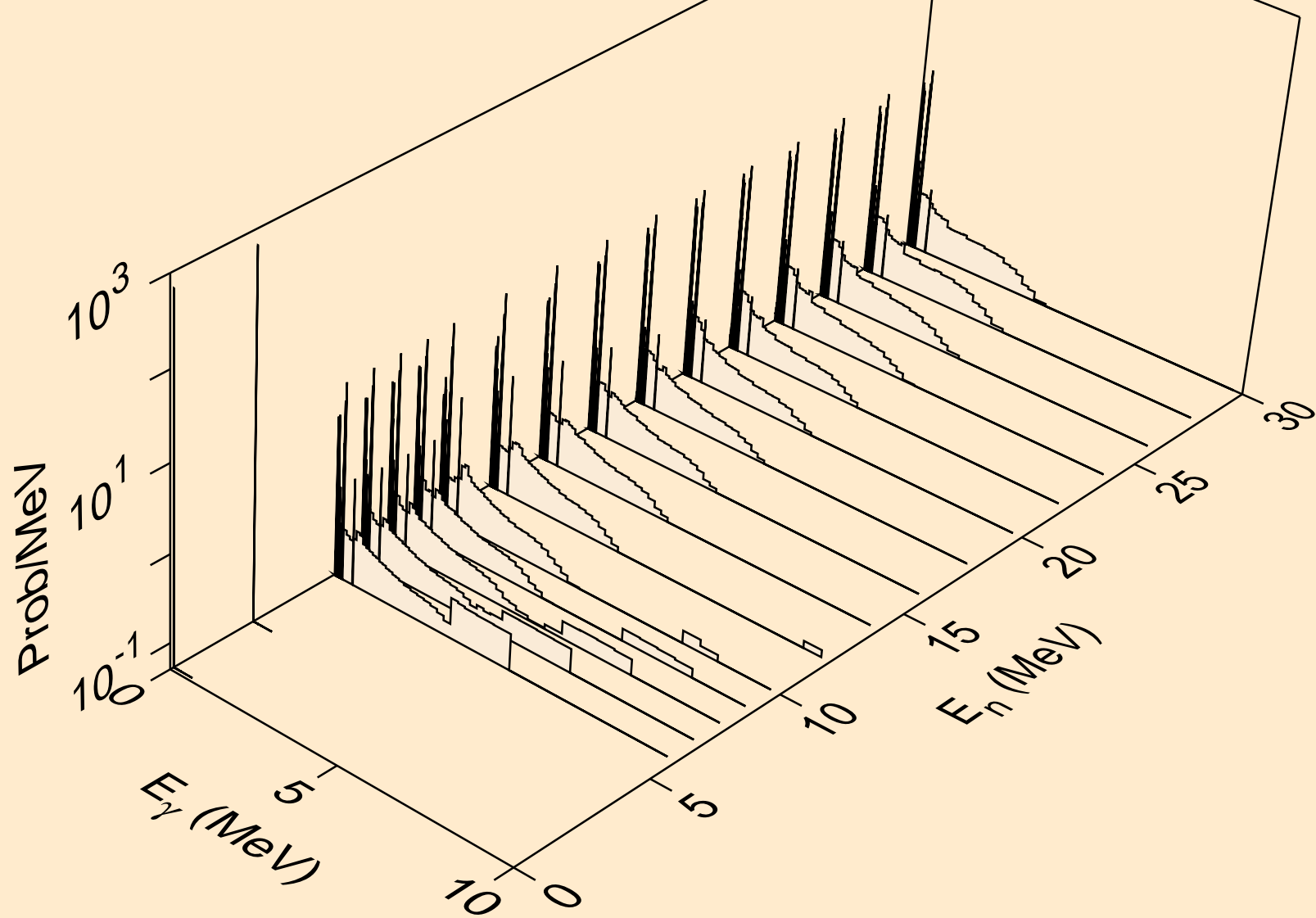




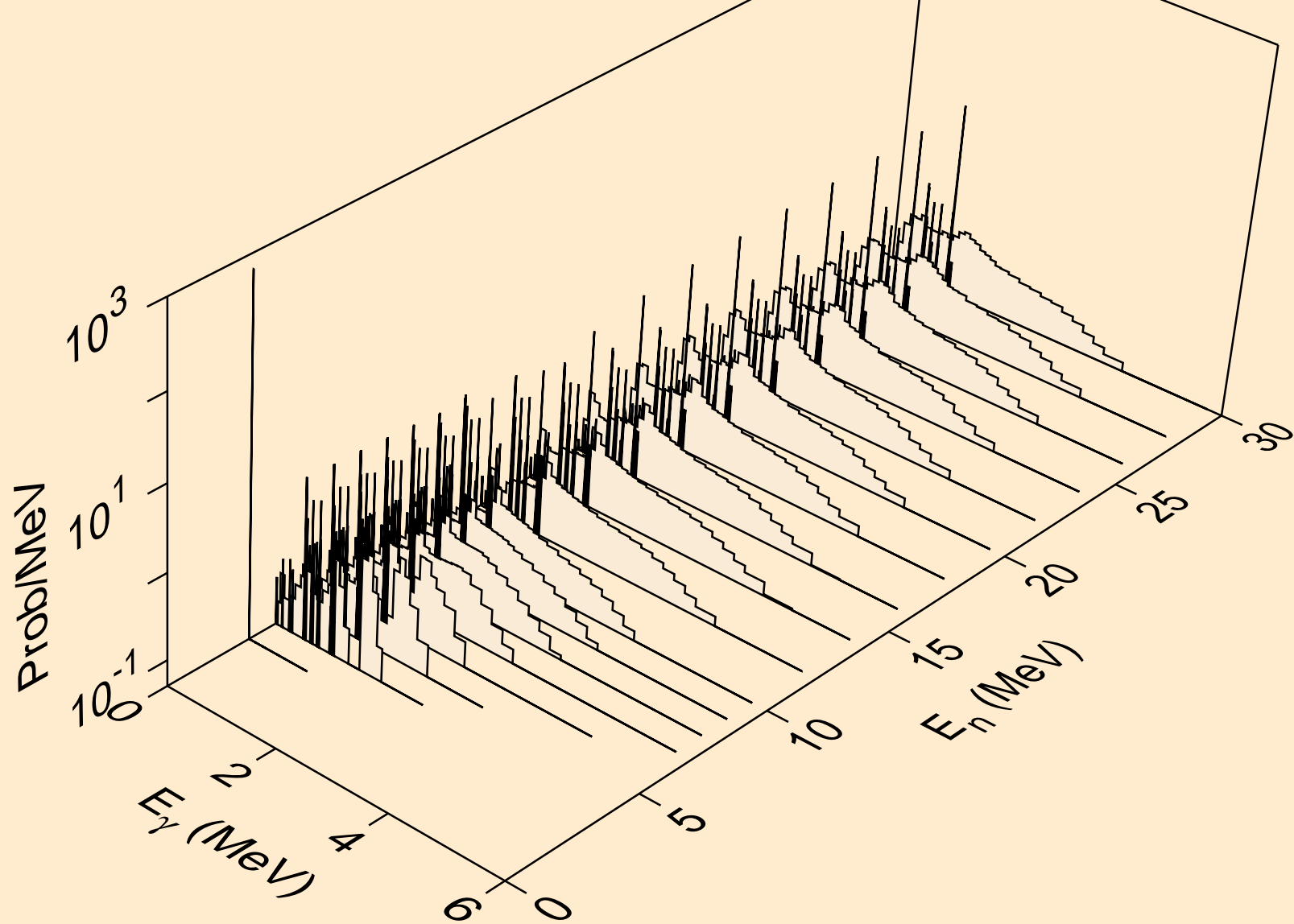
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,npa)



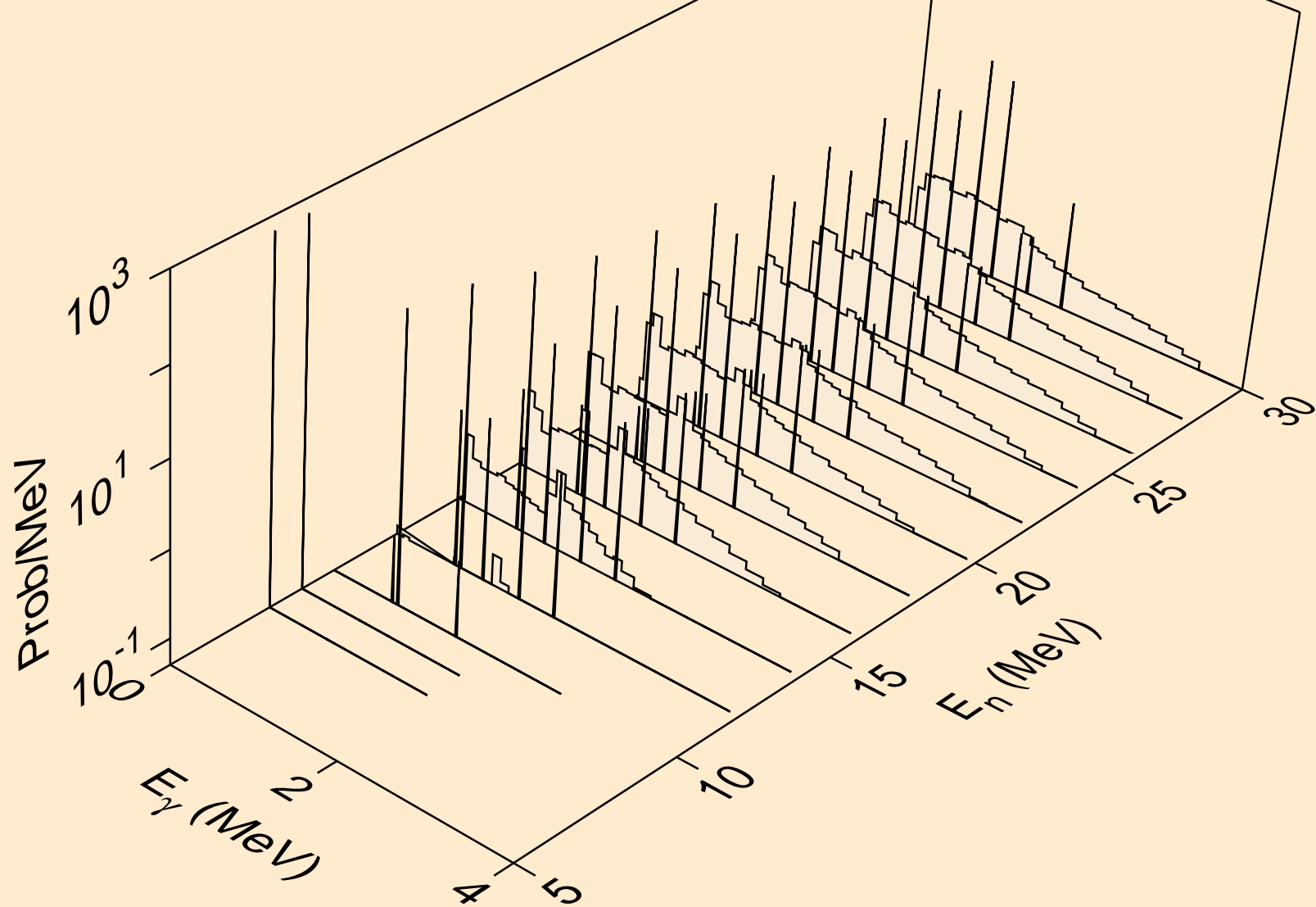
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,gma)



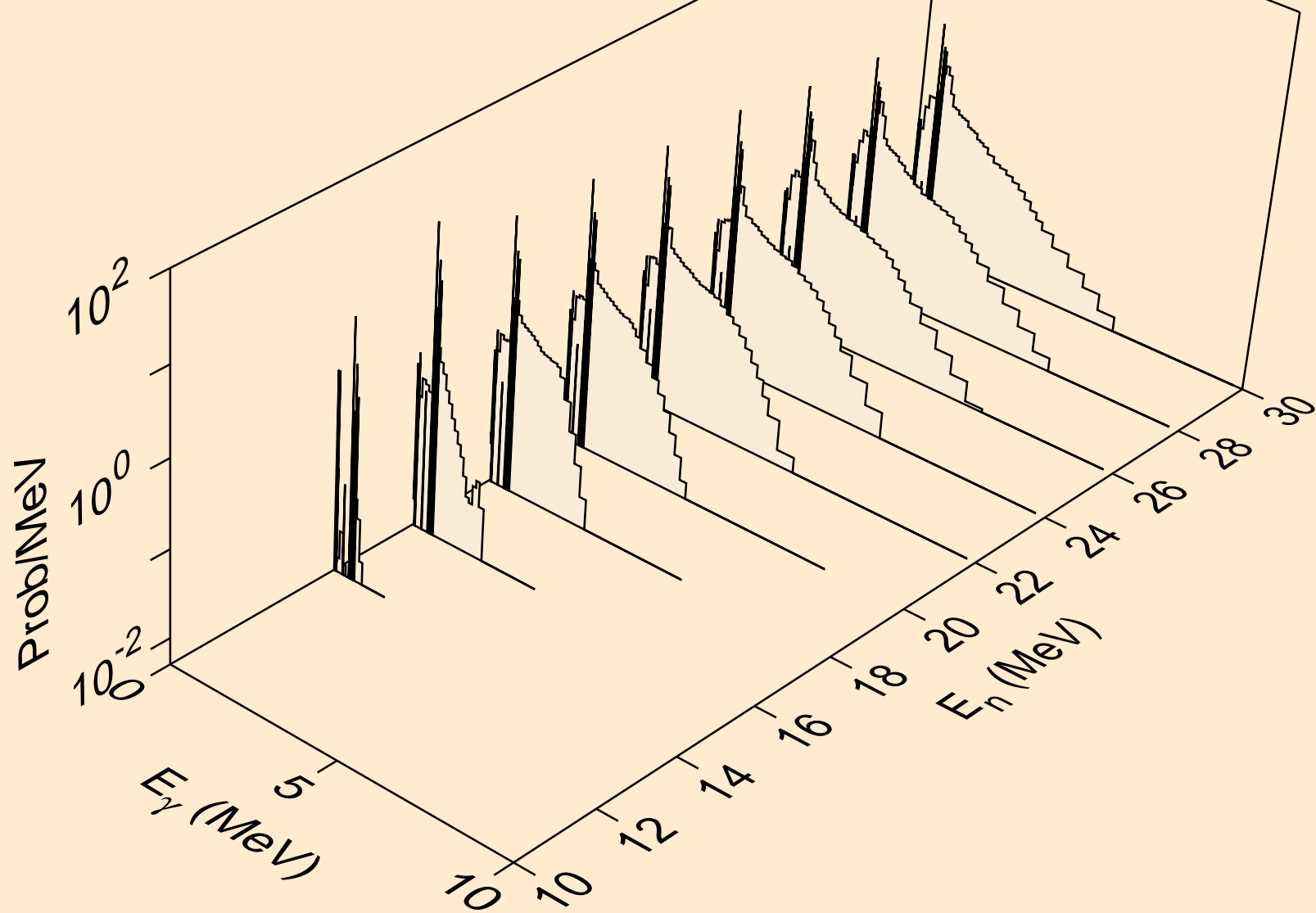
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,p)



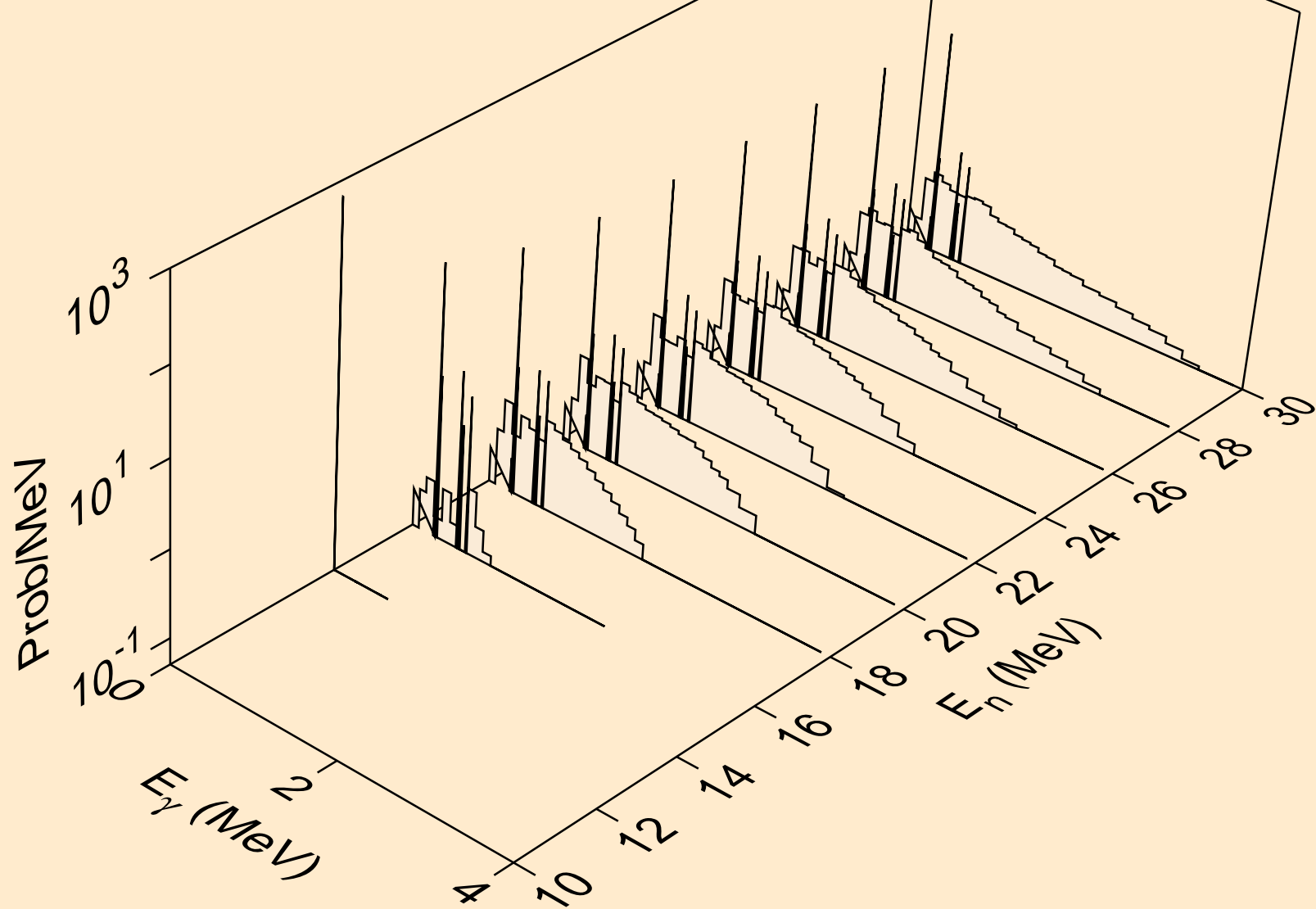
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,d)



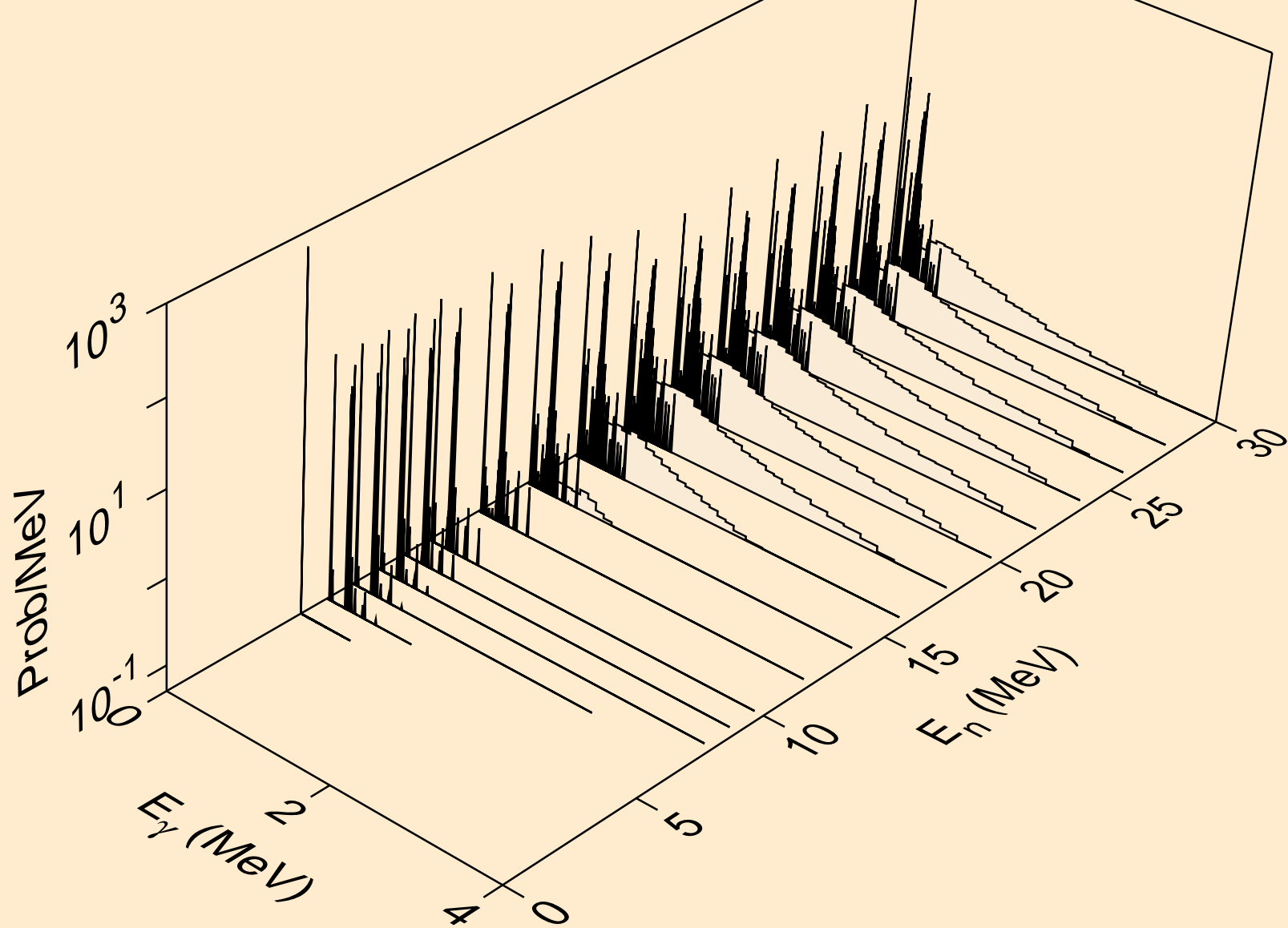
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,t)



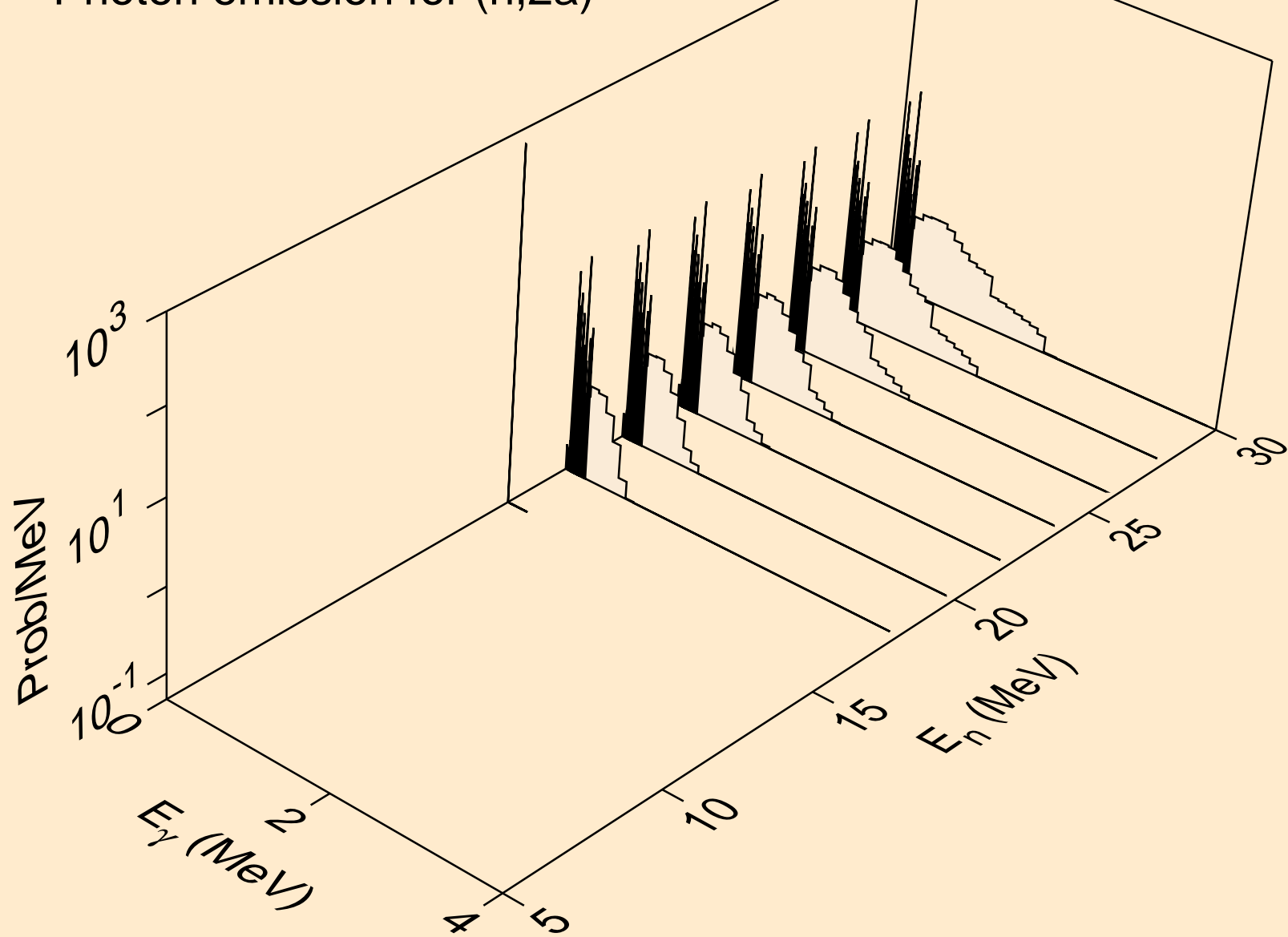
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,he3)



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for inelastic

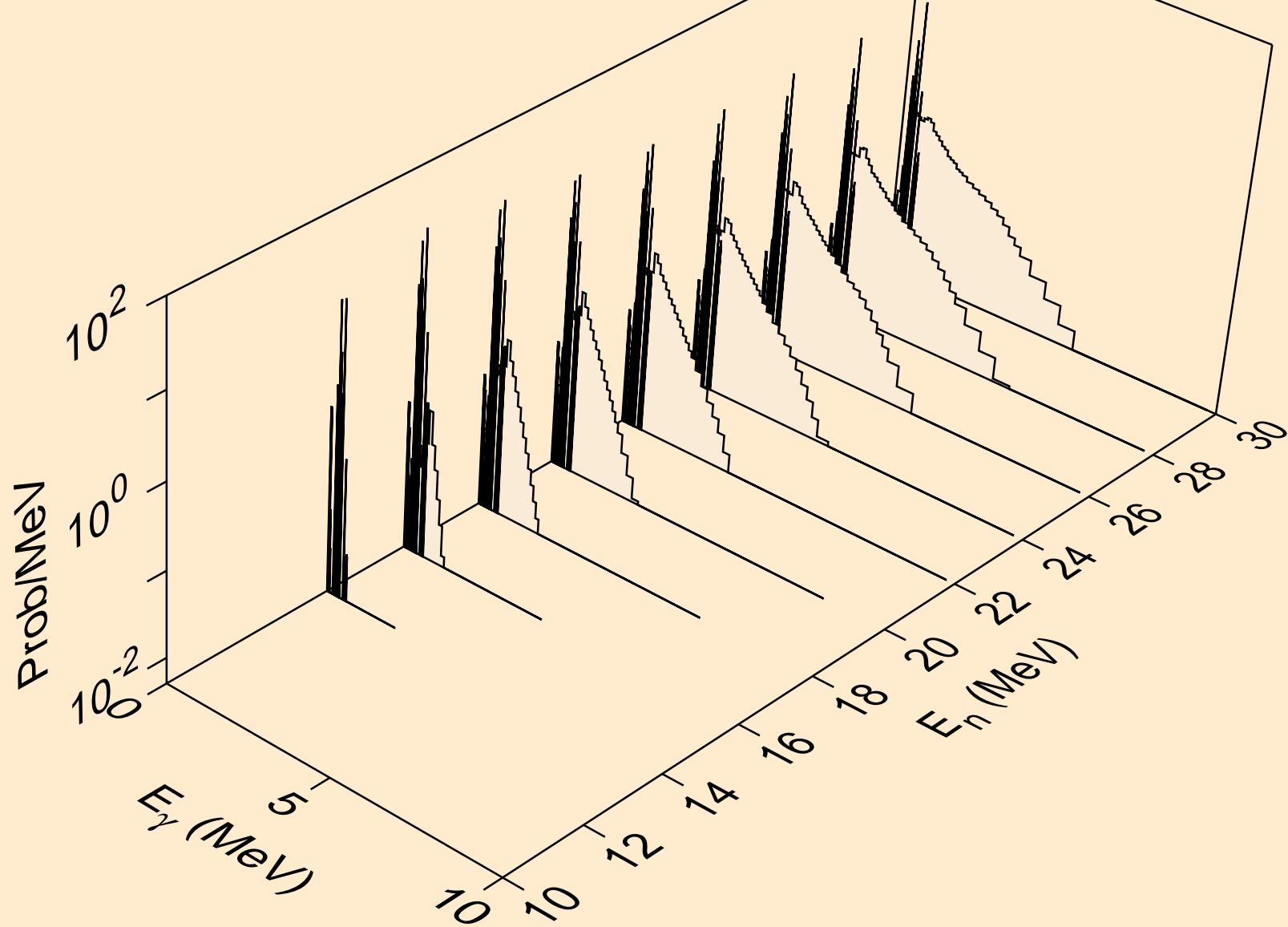


BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2a)

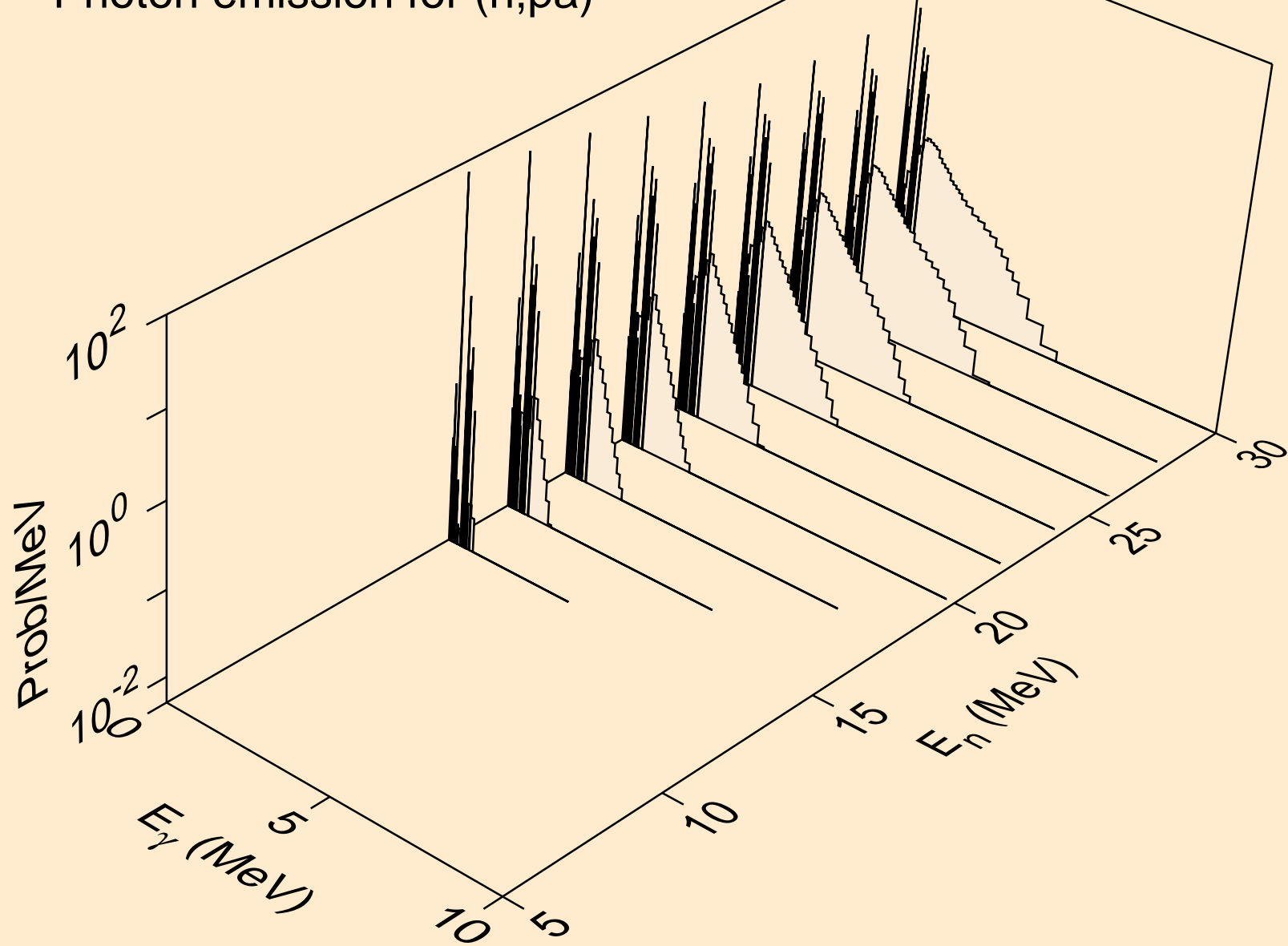




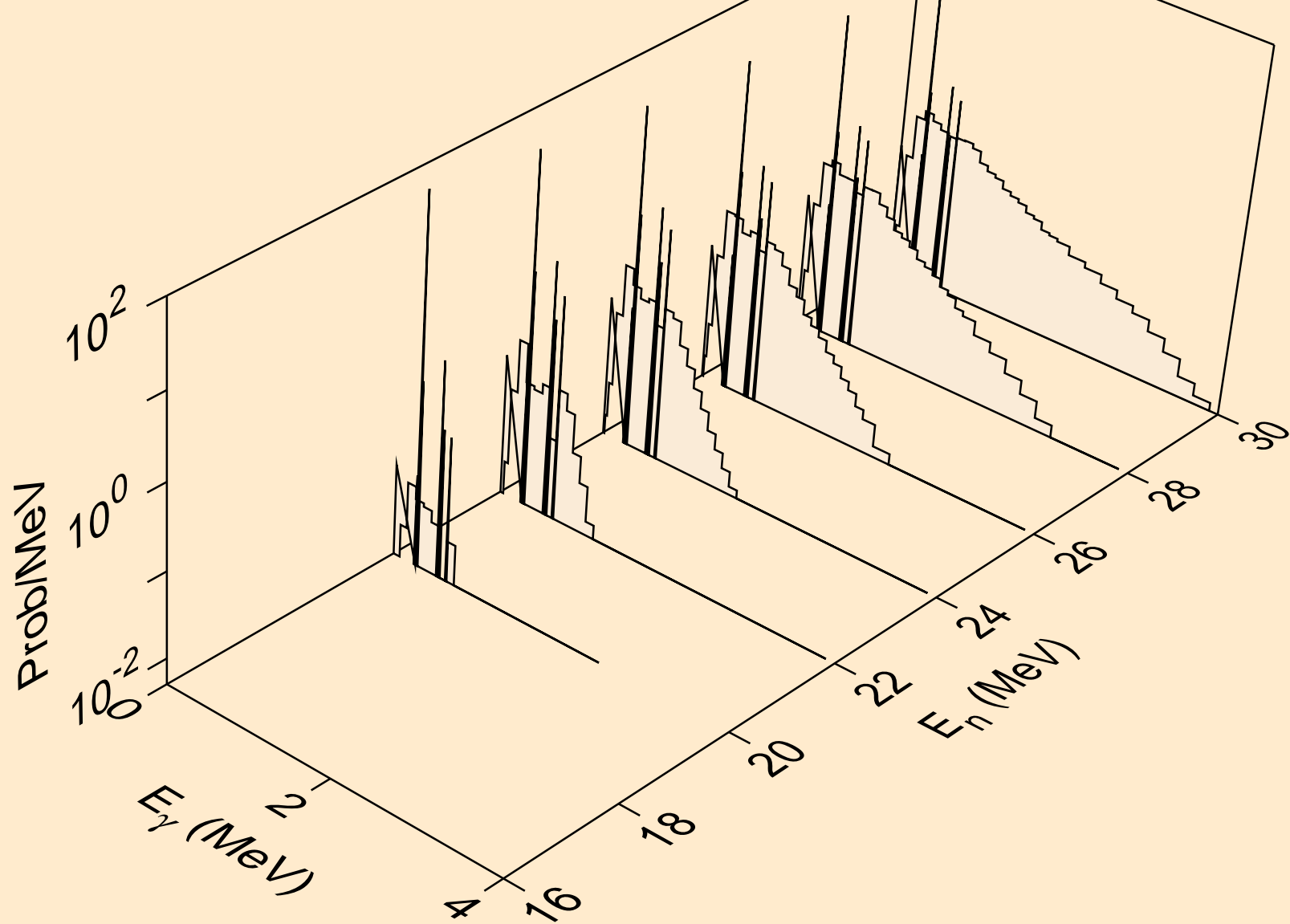
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,2p)



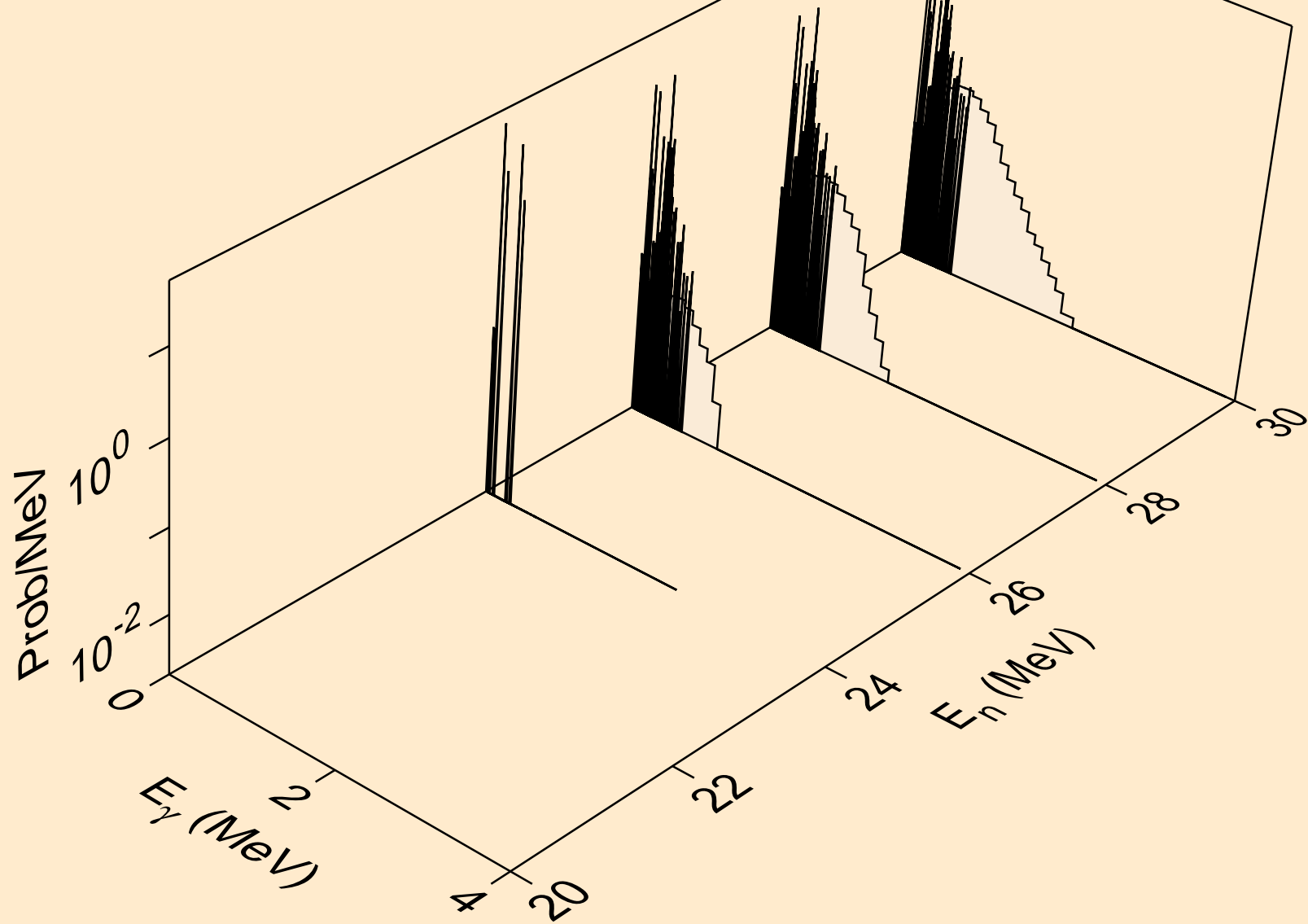
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pa)



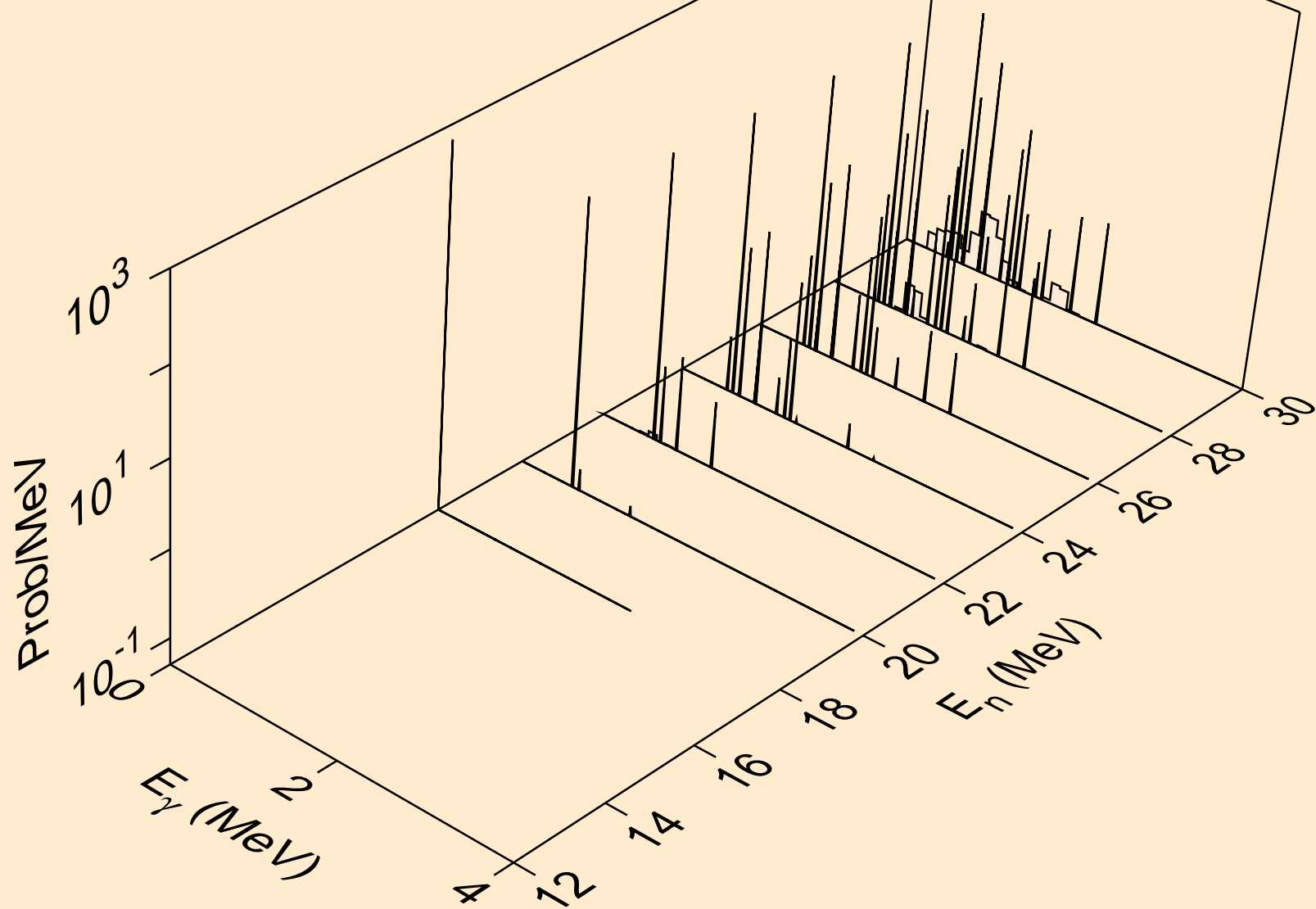
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pd)



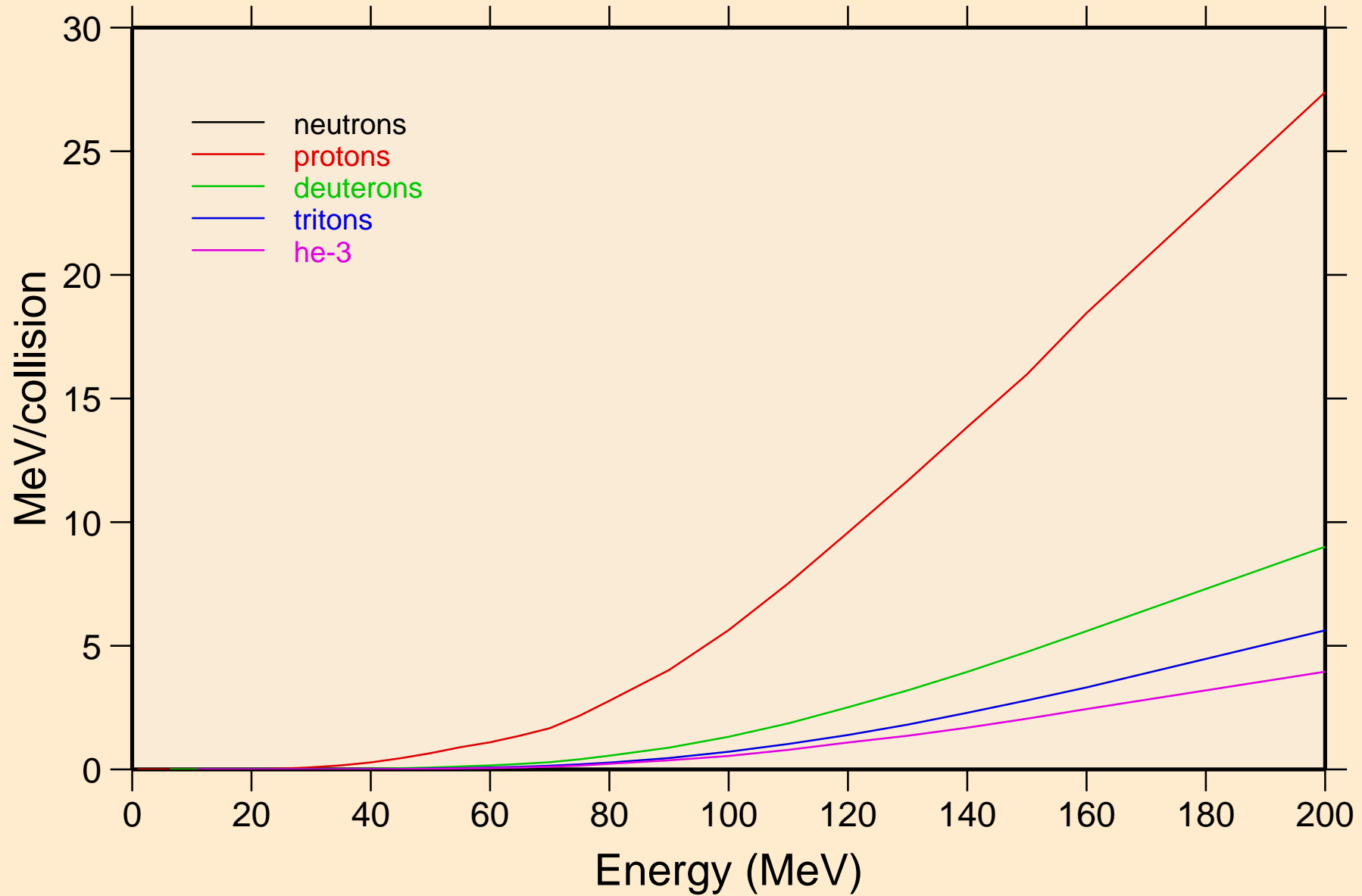
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,pt)



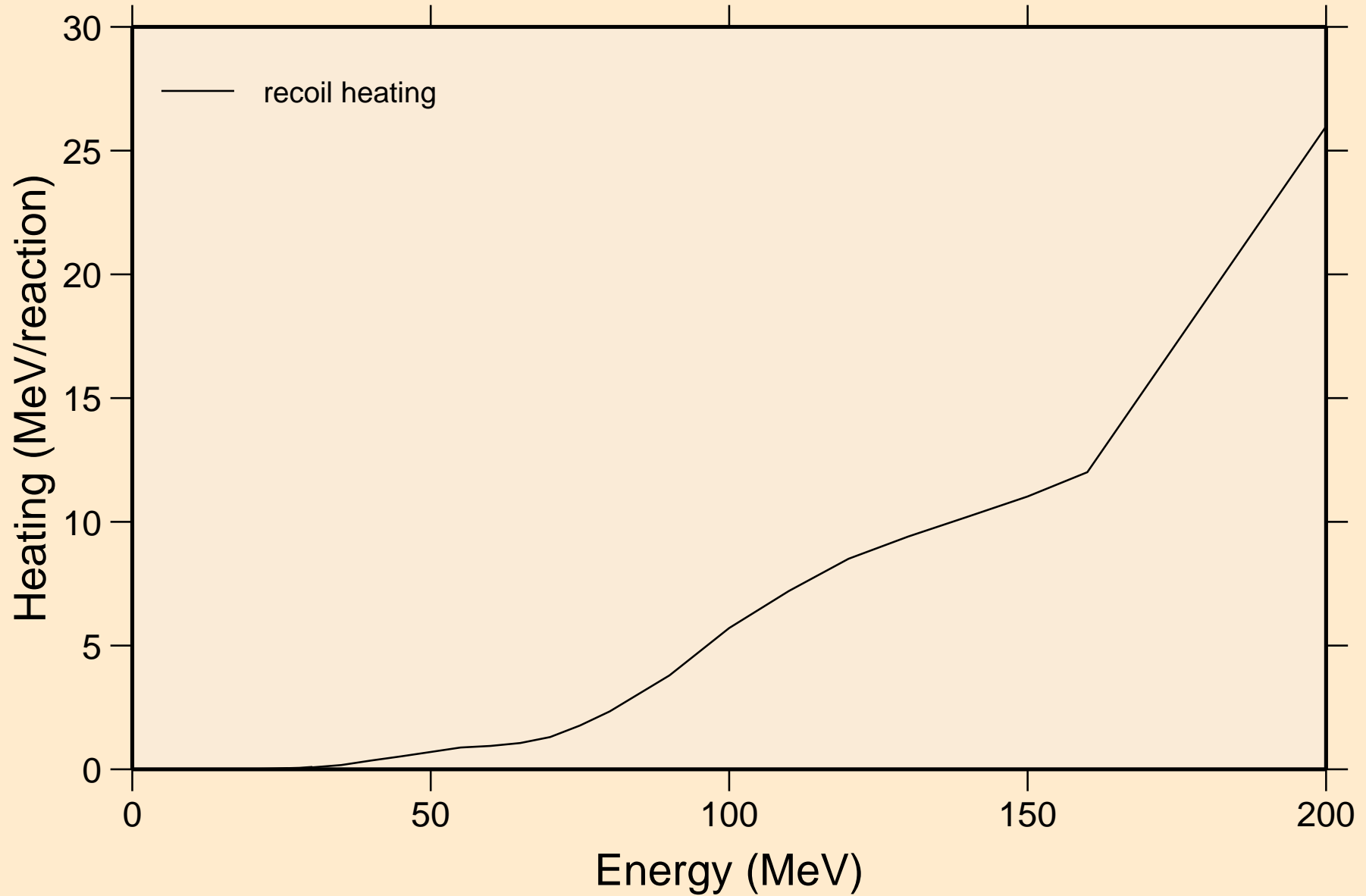
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Photon emission for (n,da)



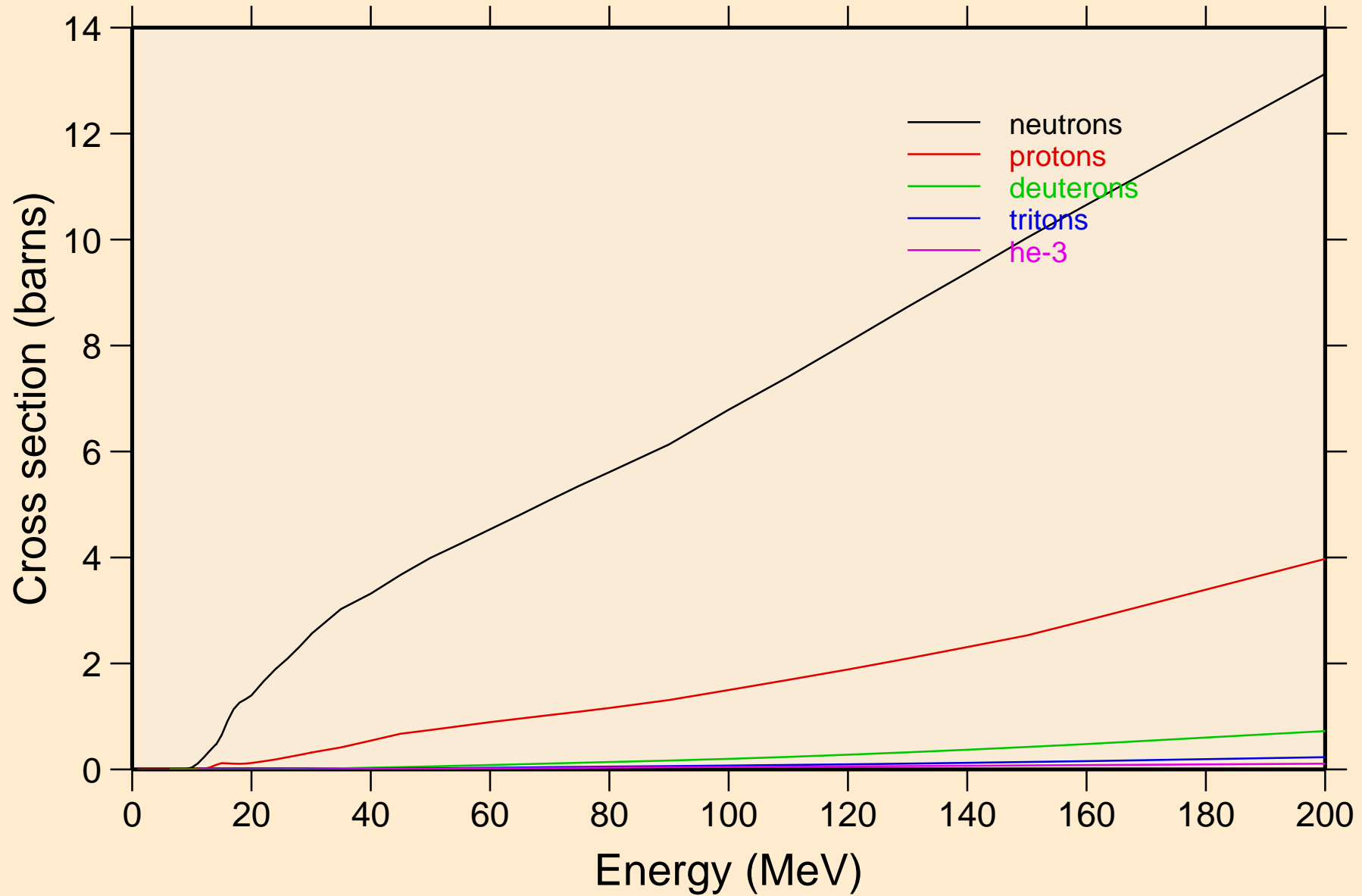
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle heating contributions



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Recoil Heating

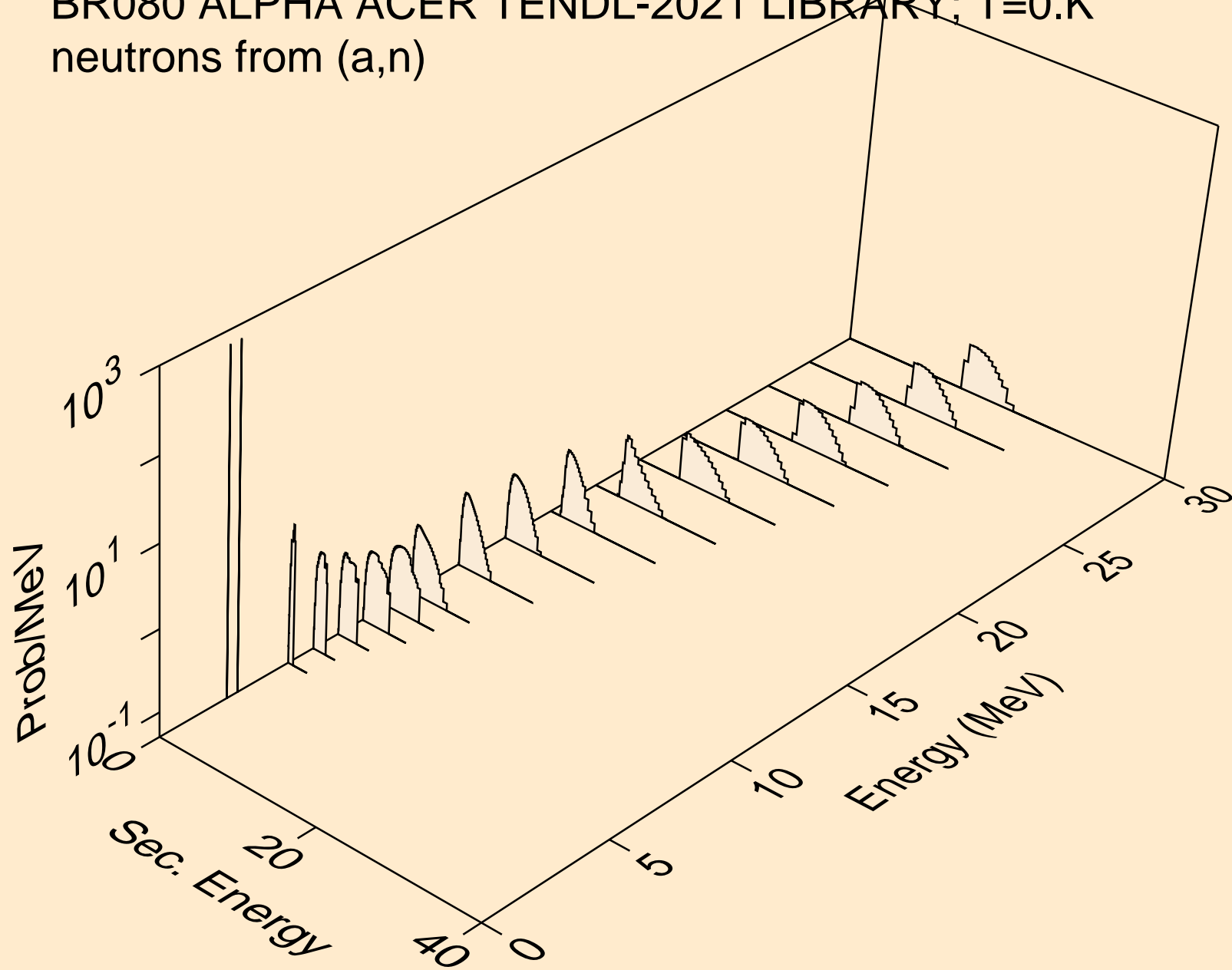


BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
Particle production cross sections

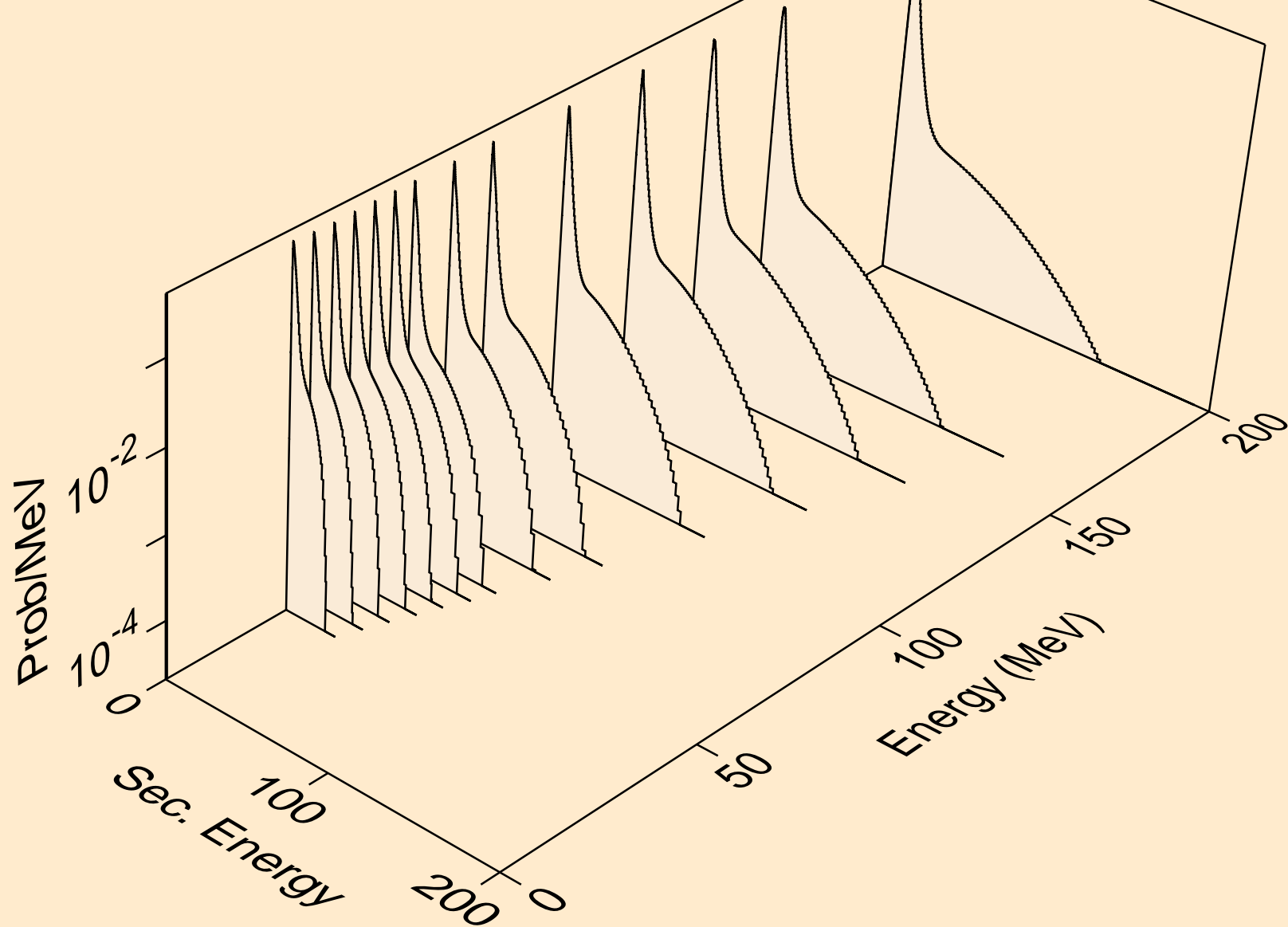




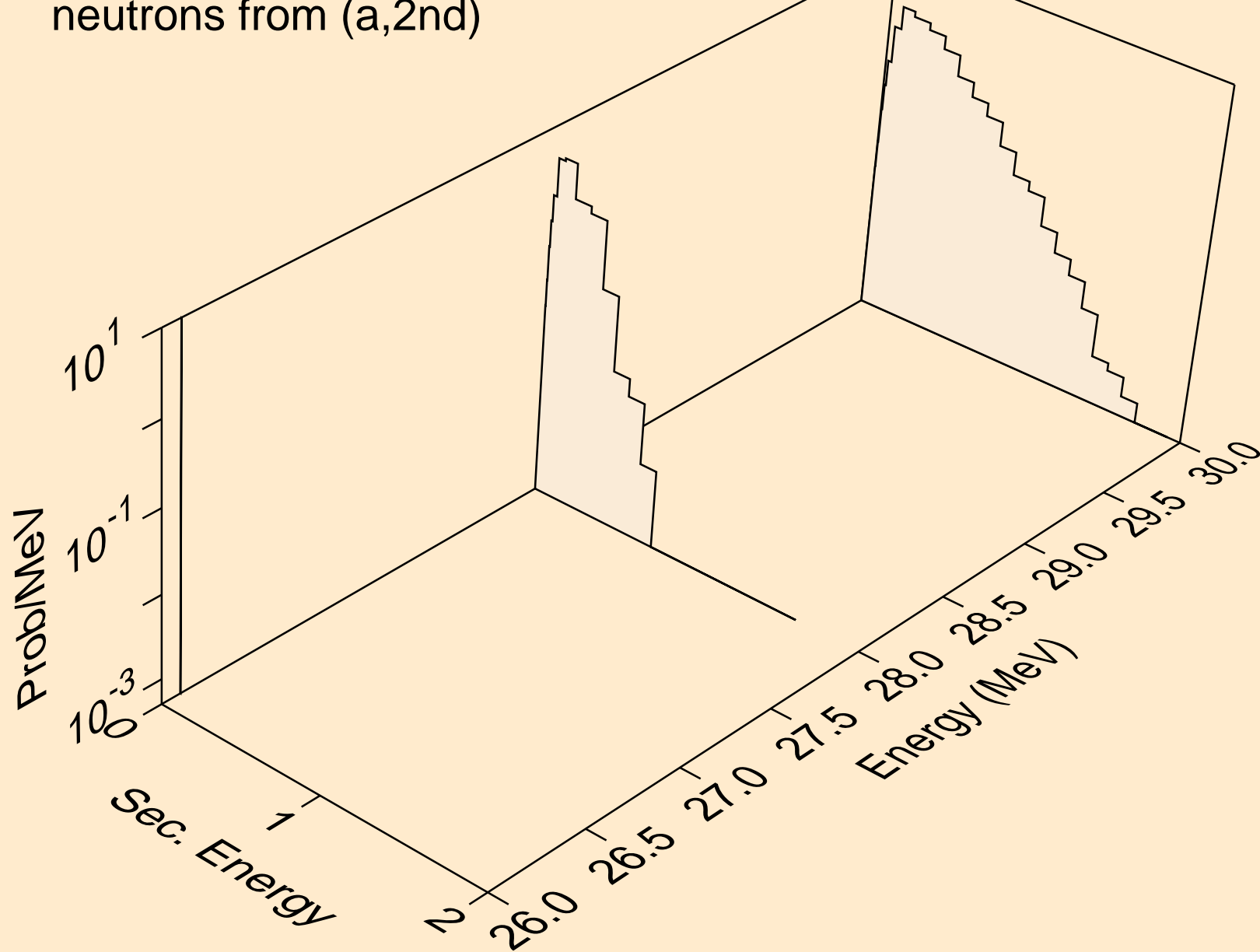
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n)



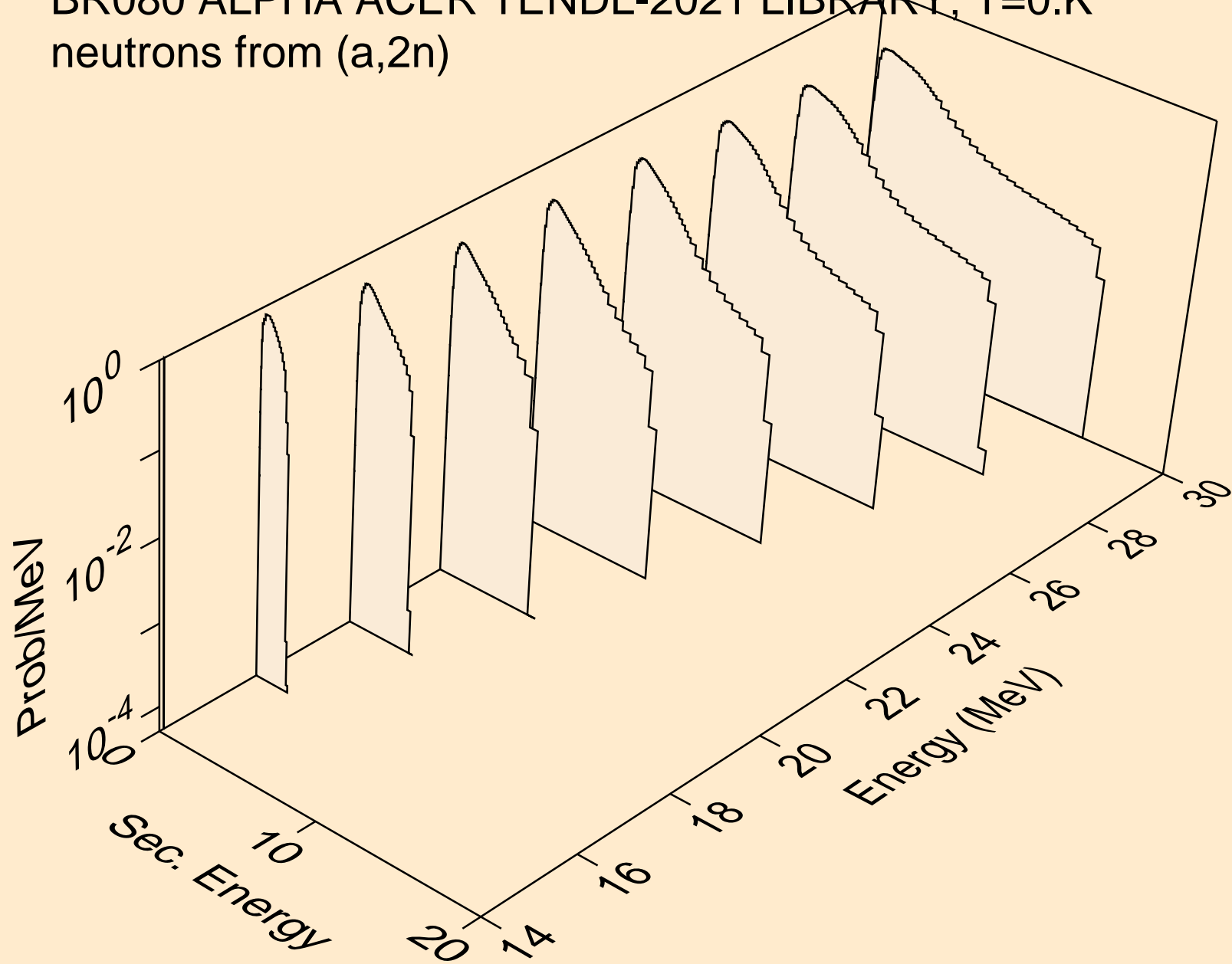
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,x)



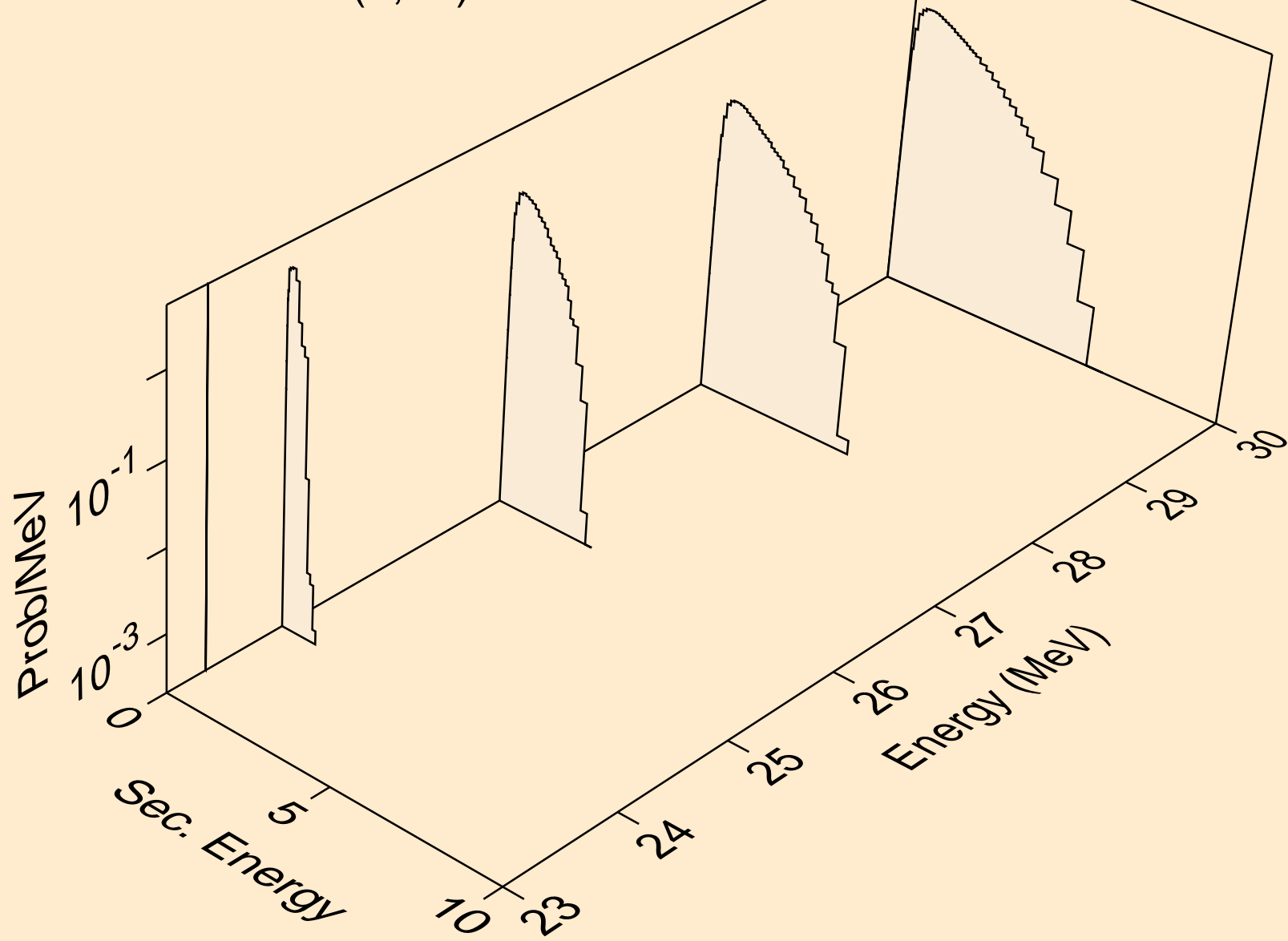
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2nd)



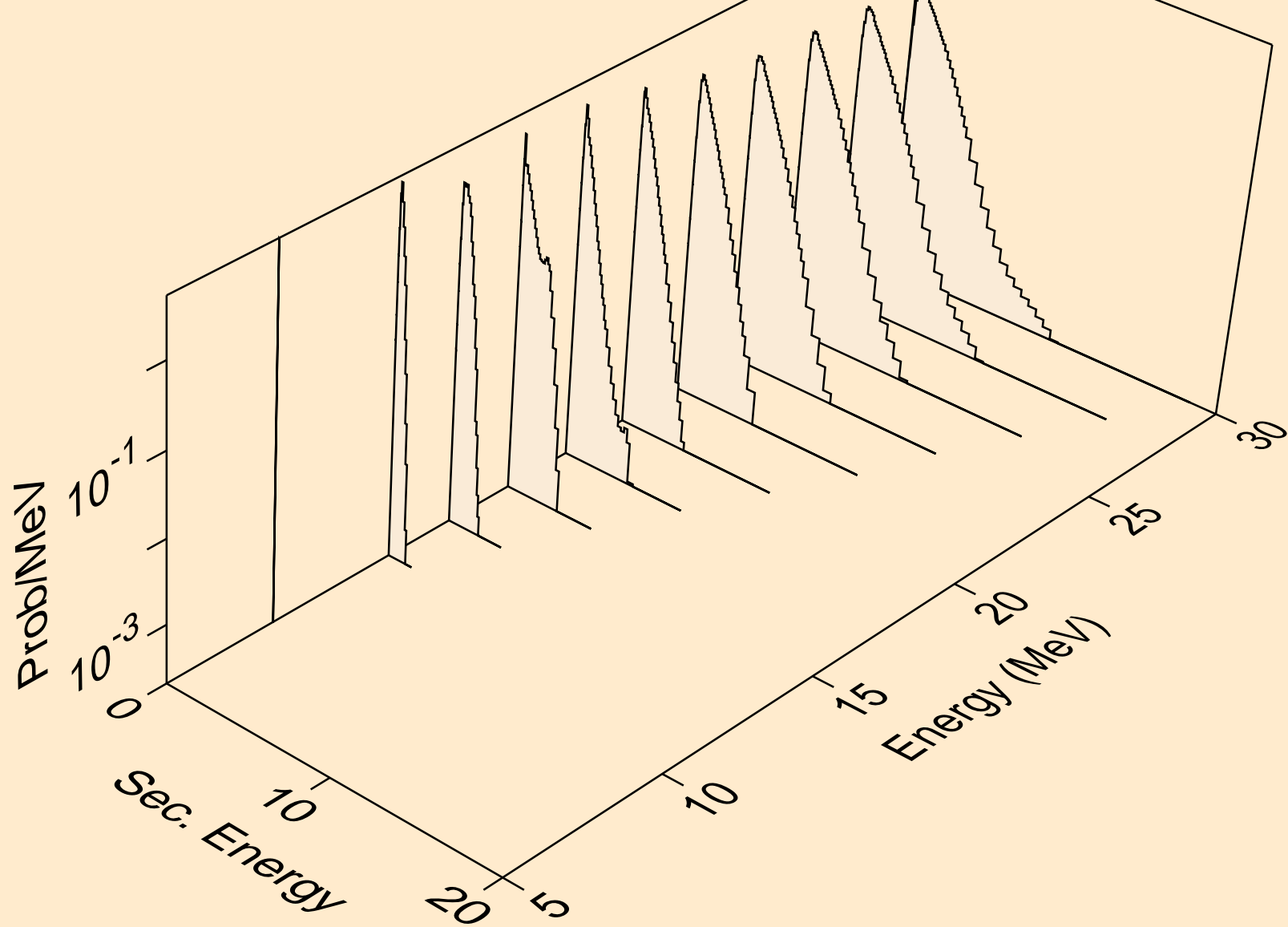
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)



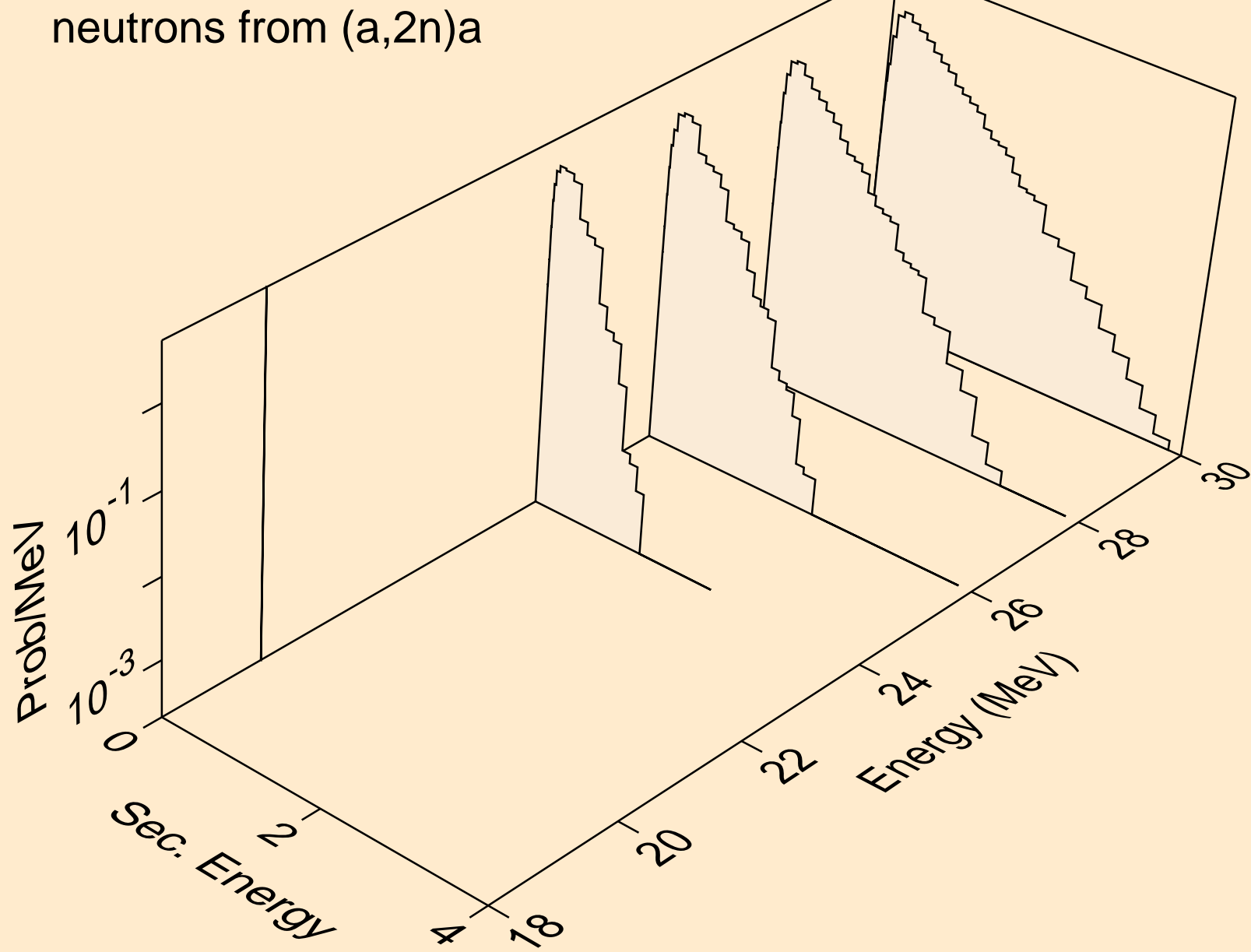
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,3n)



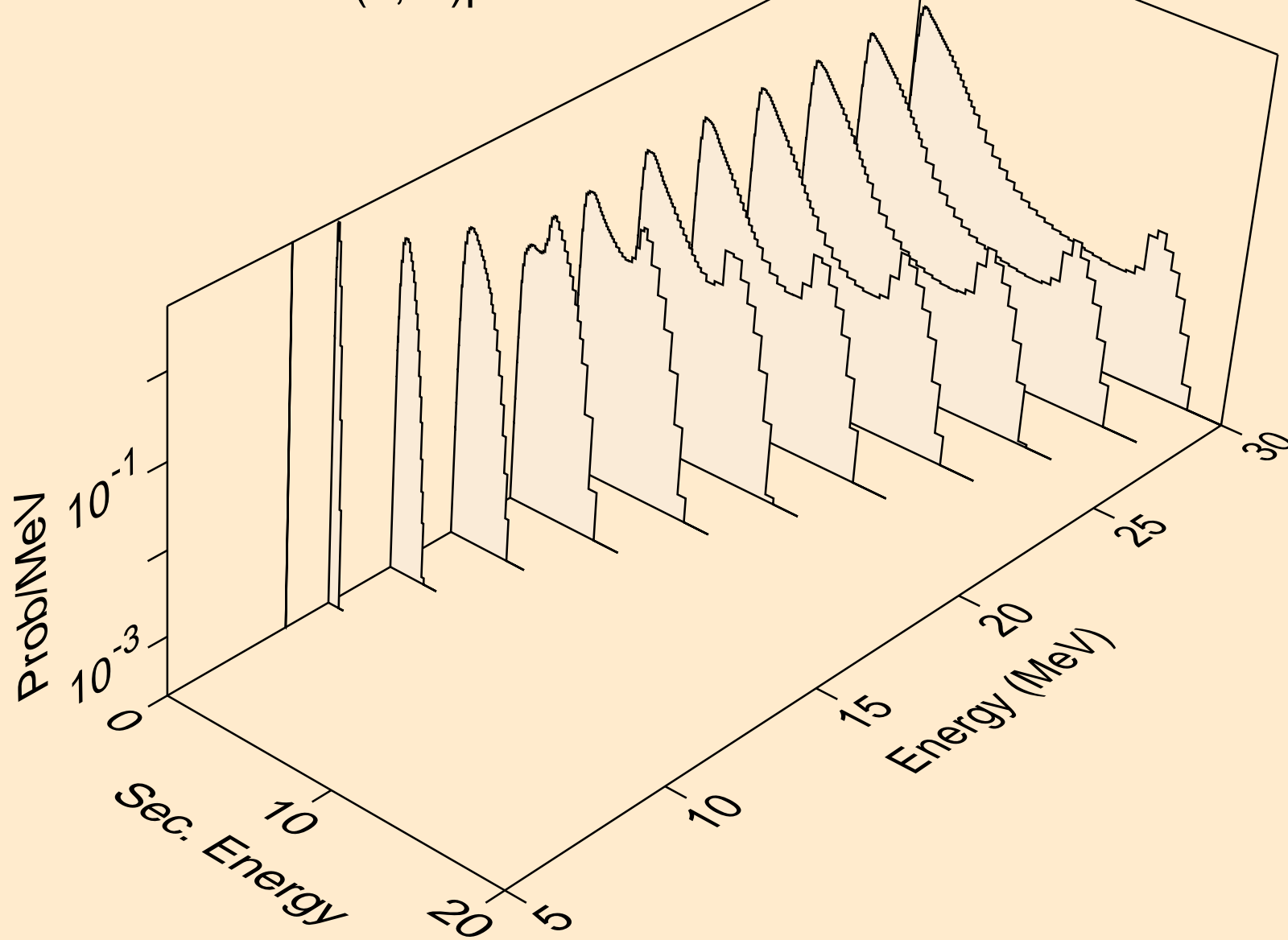
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)a



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2n)a

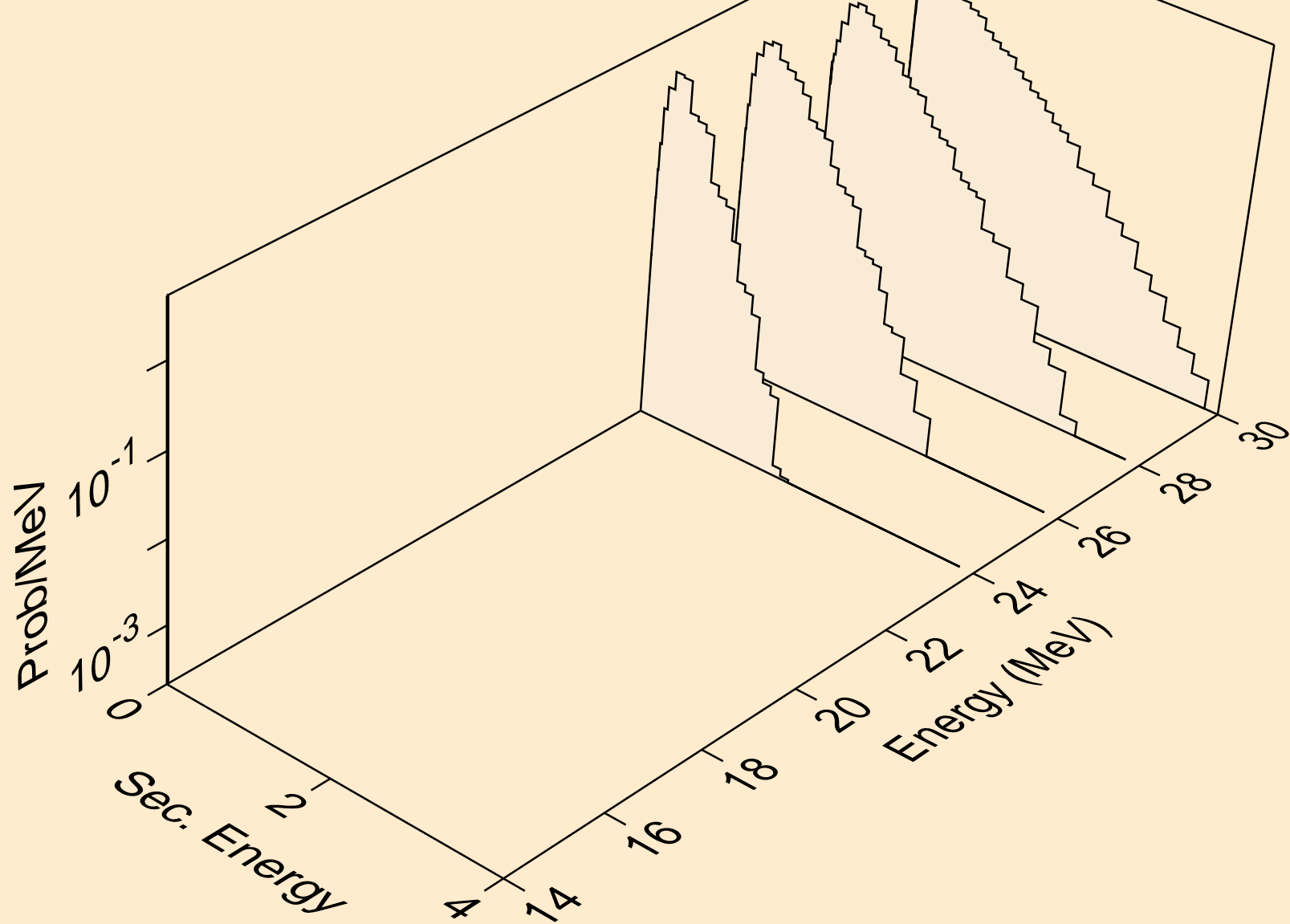


BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)p

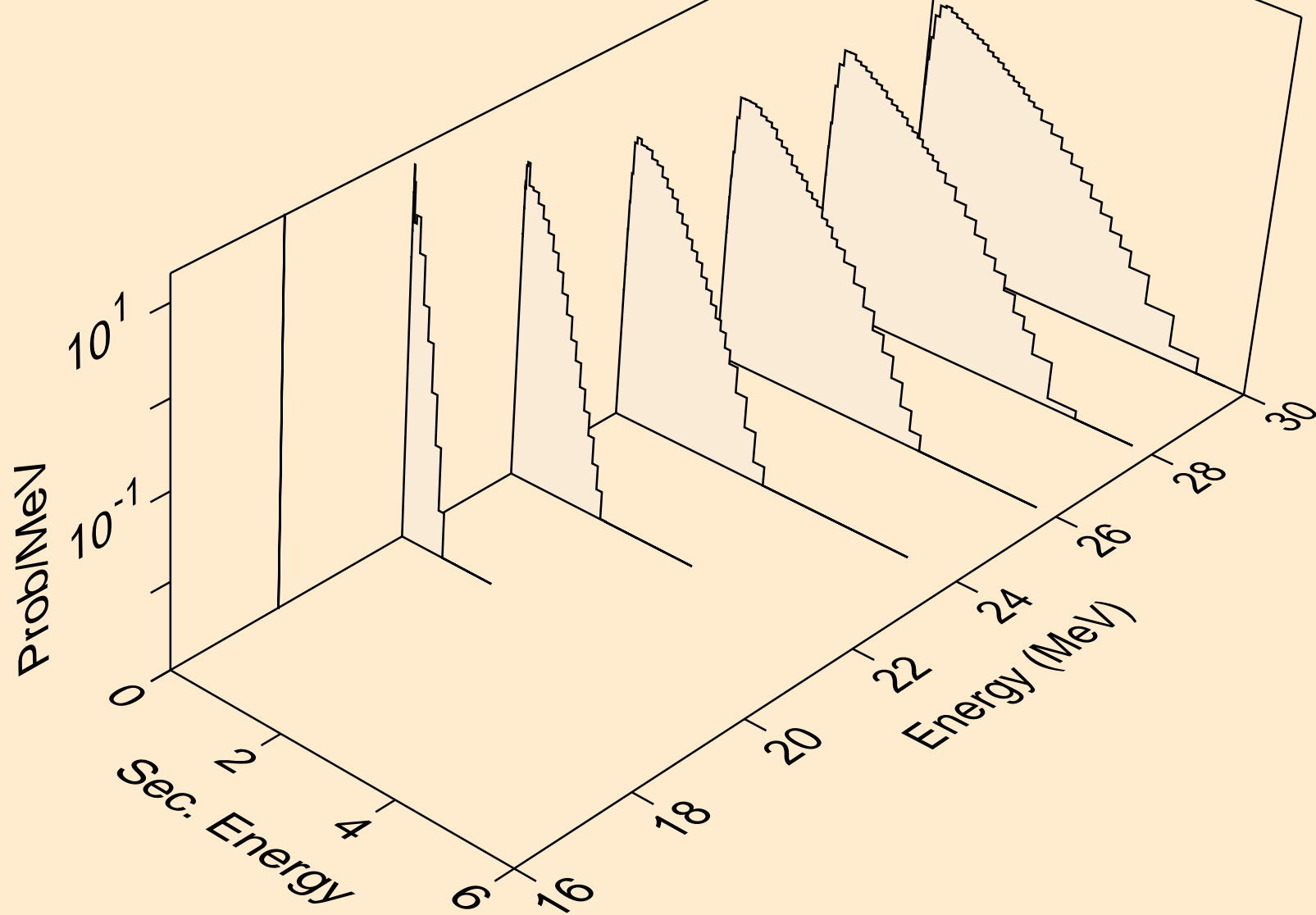




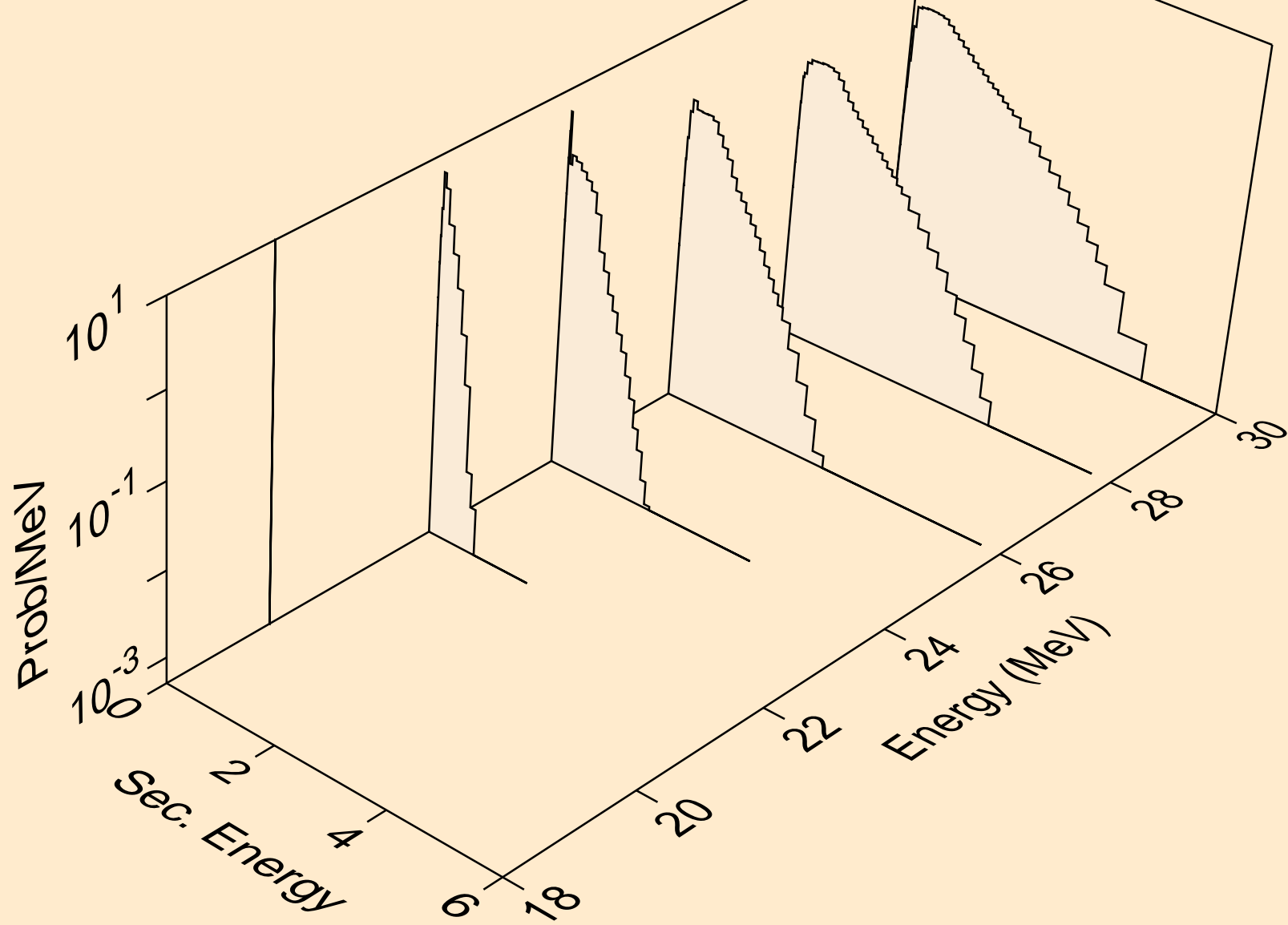
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)2a



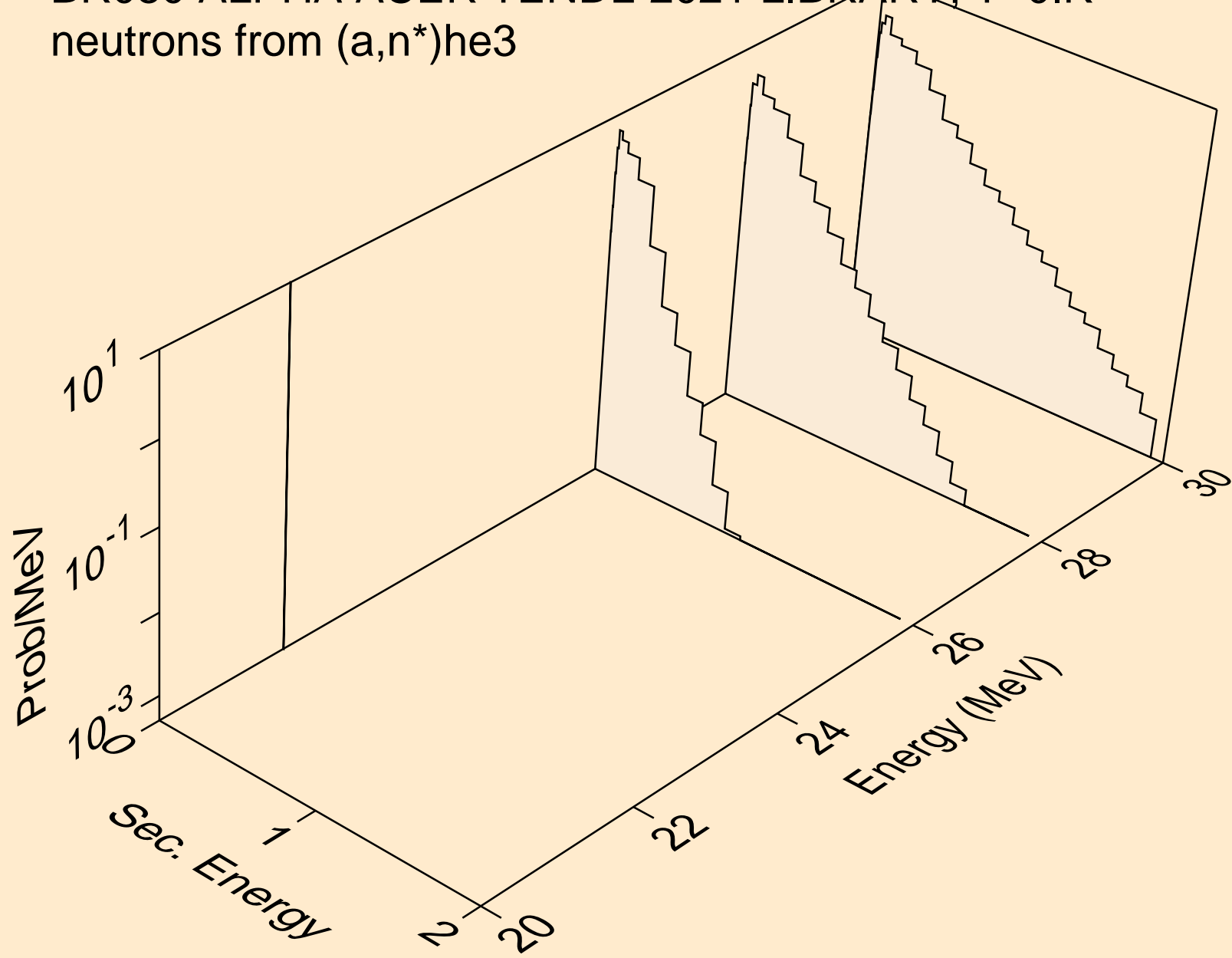
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)d



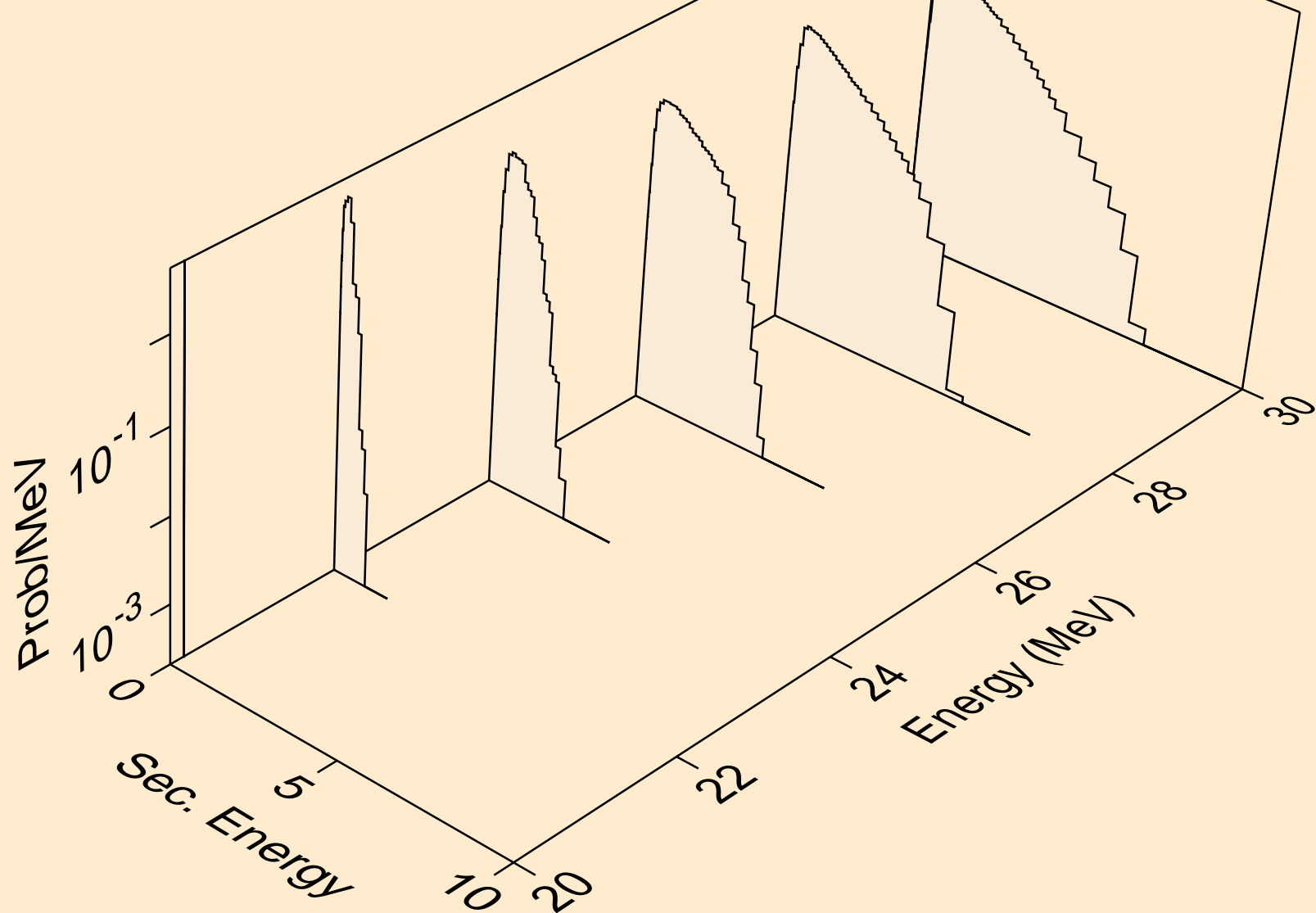
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)t



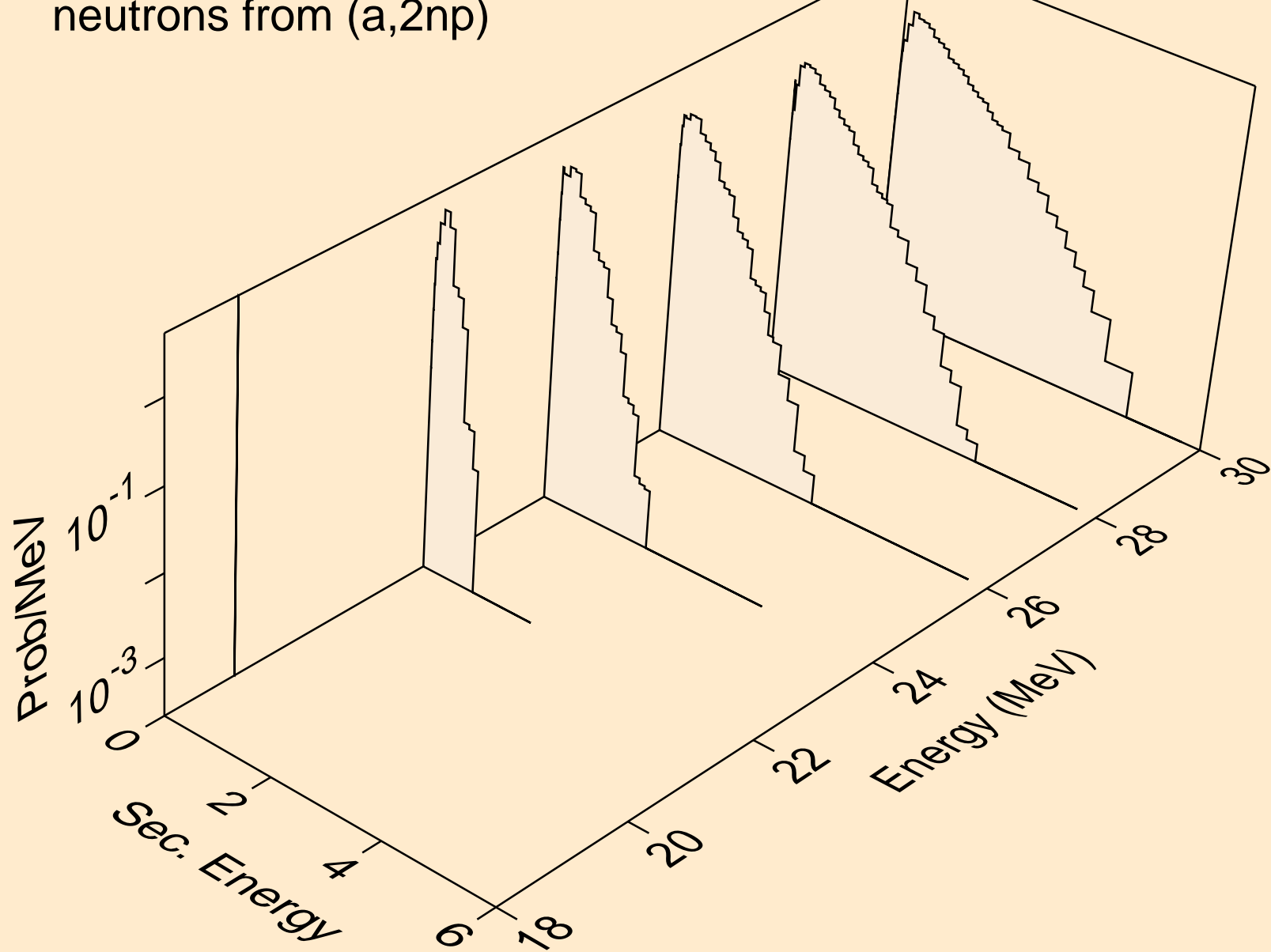
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,n\*)he3



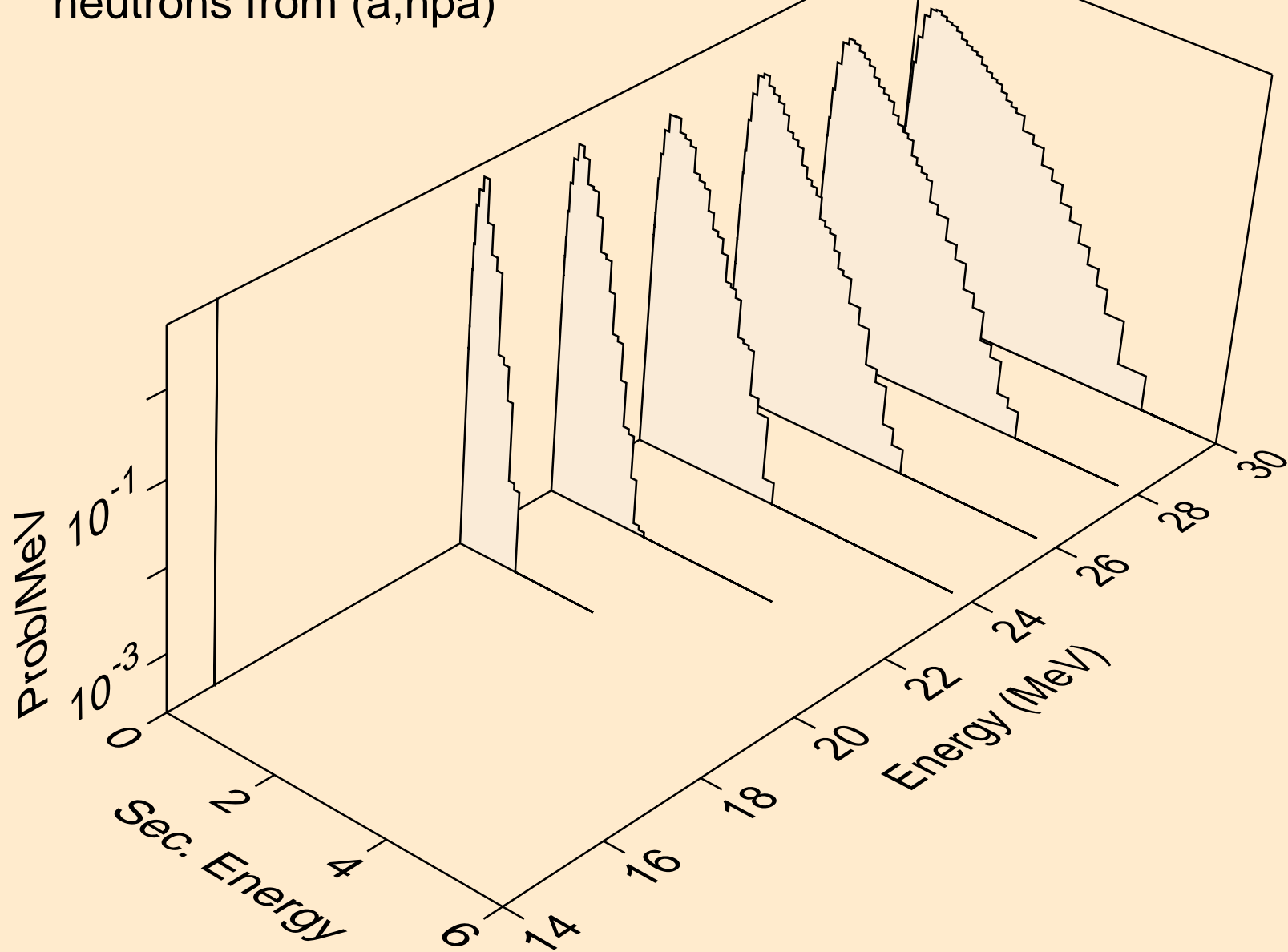
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



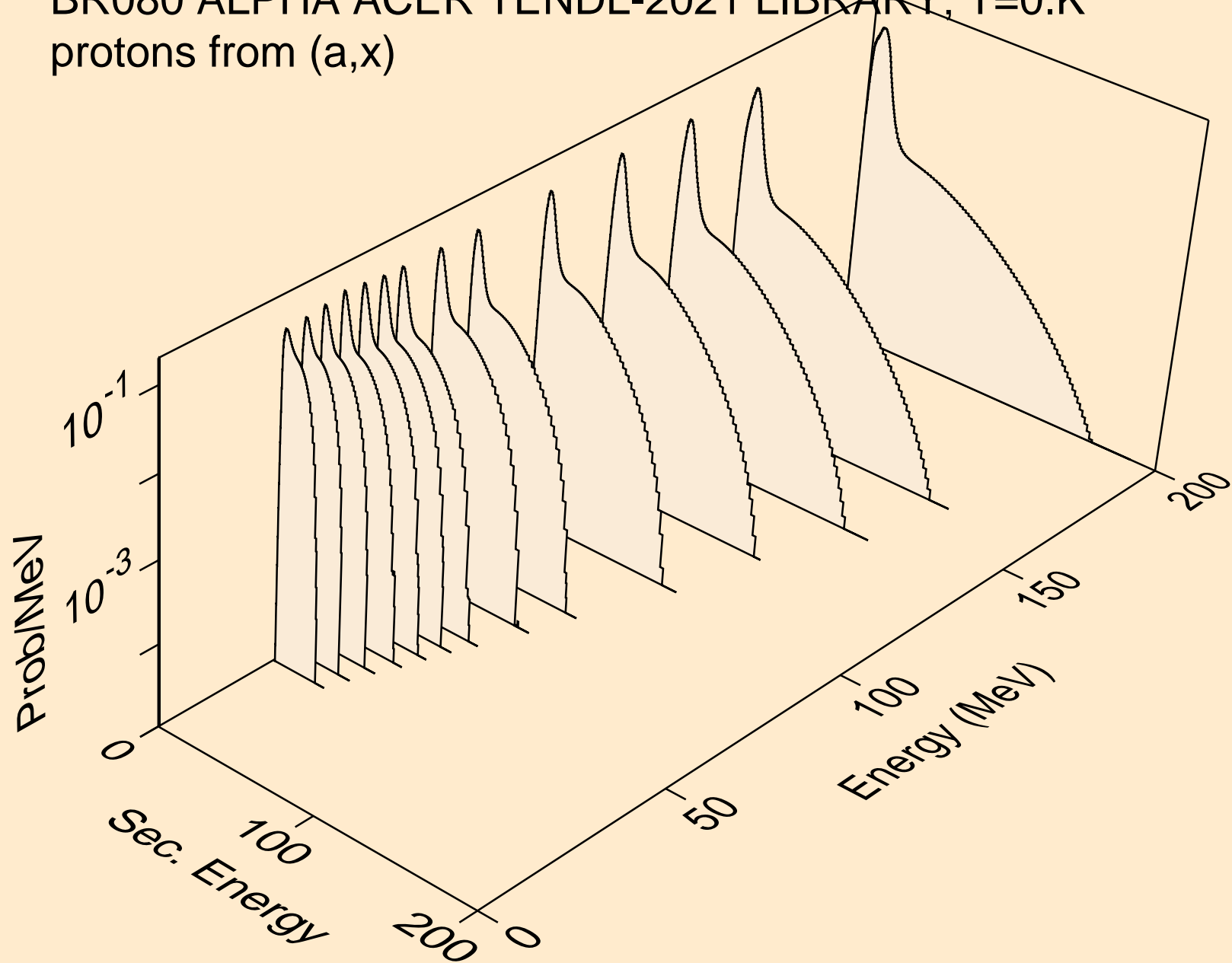
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,2np)



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
neutrons from (a,npa)

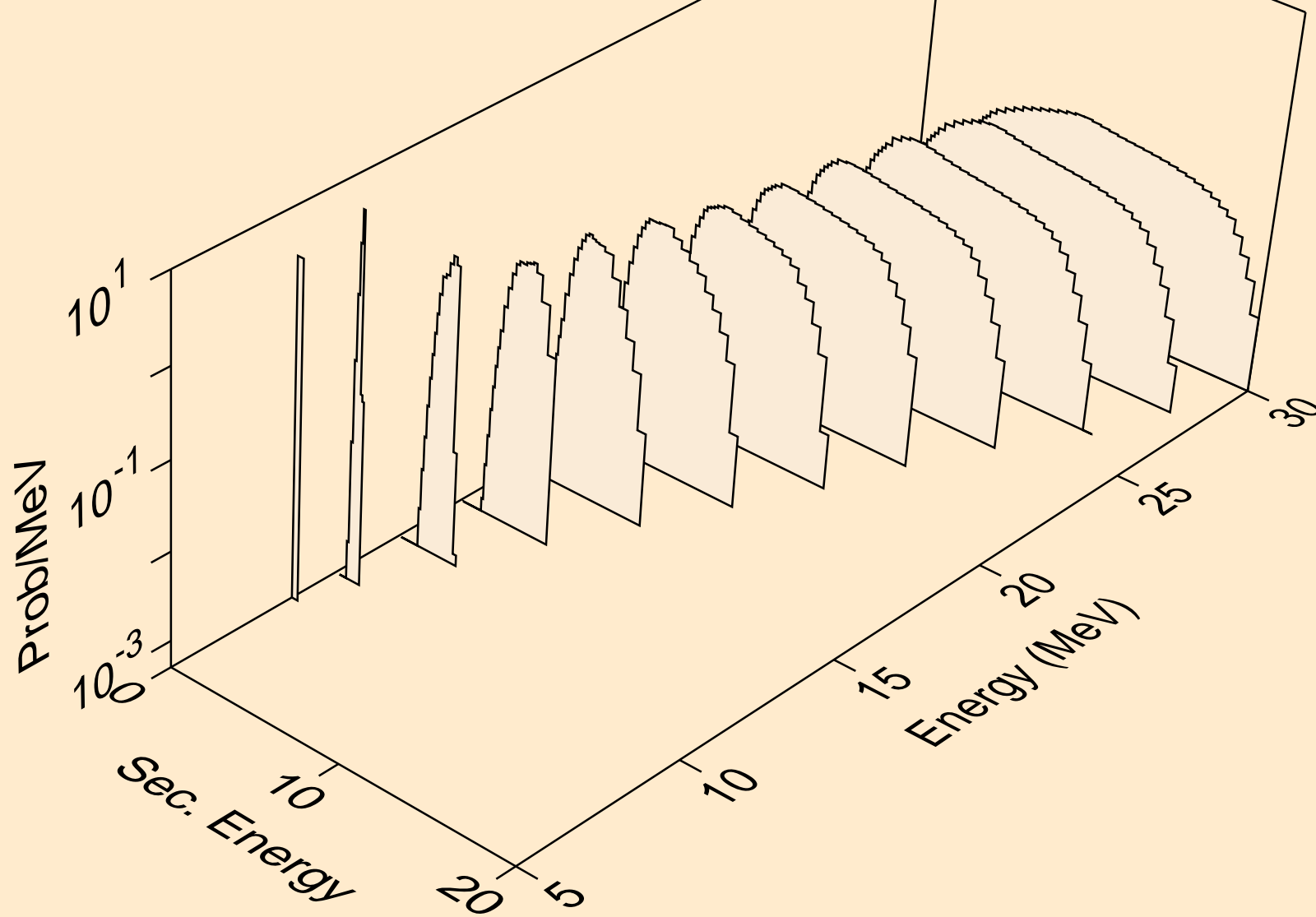


BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,x)

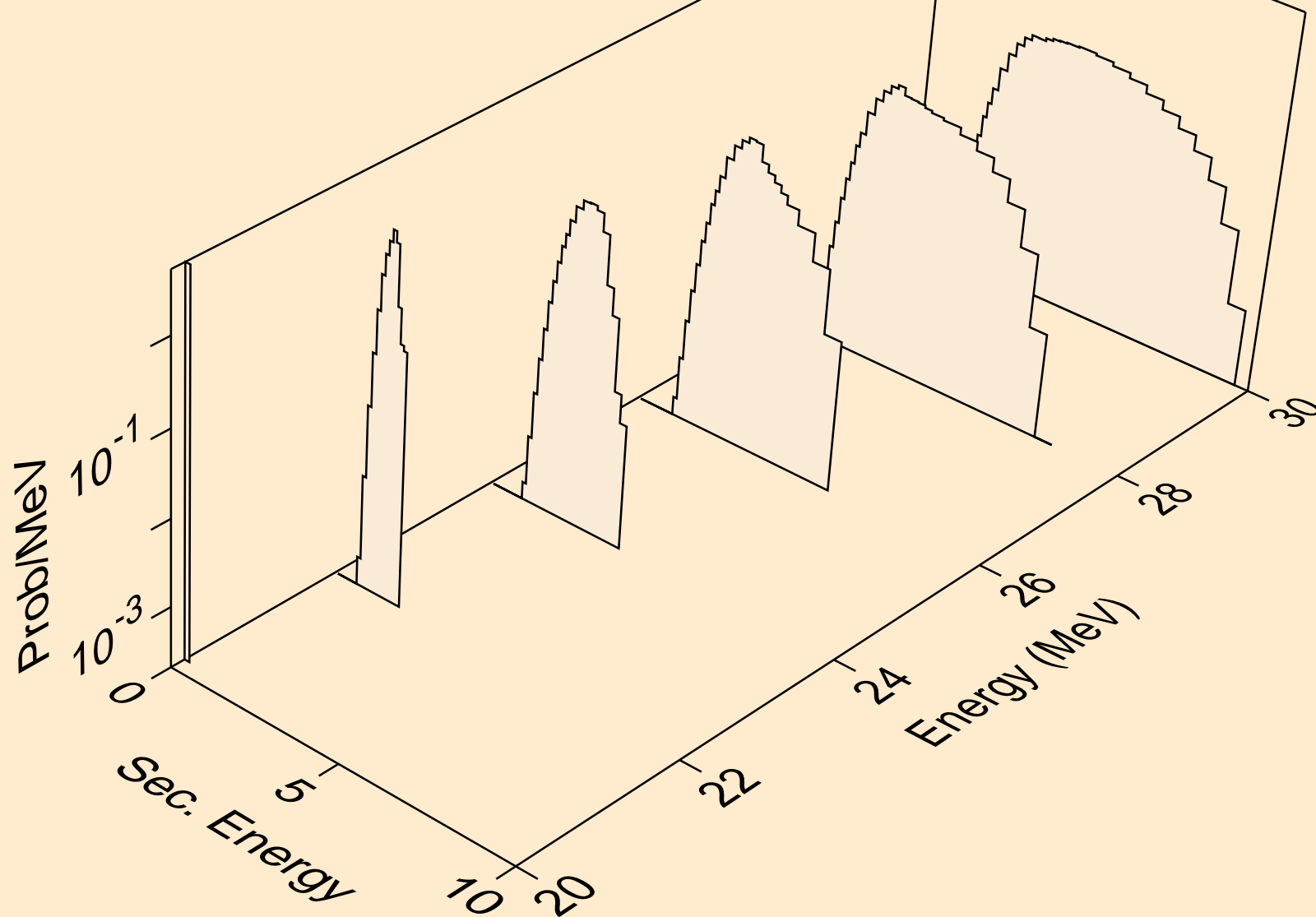




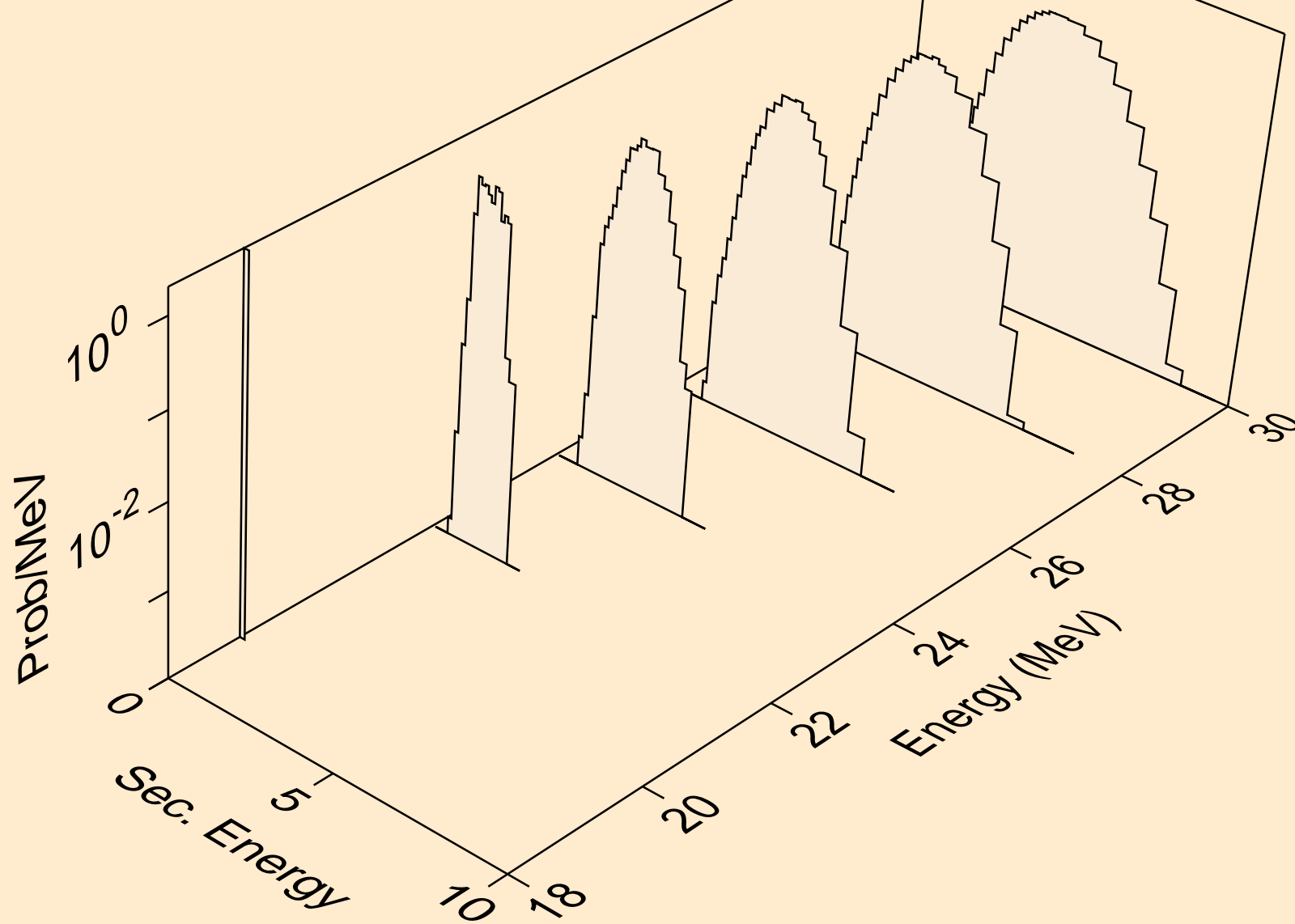
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,n\*)p



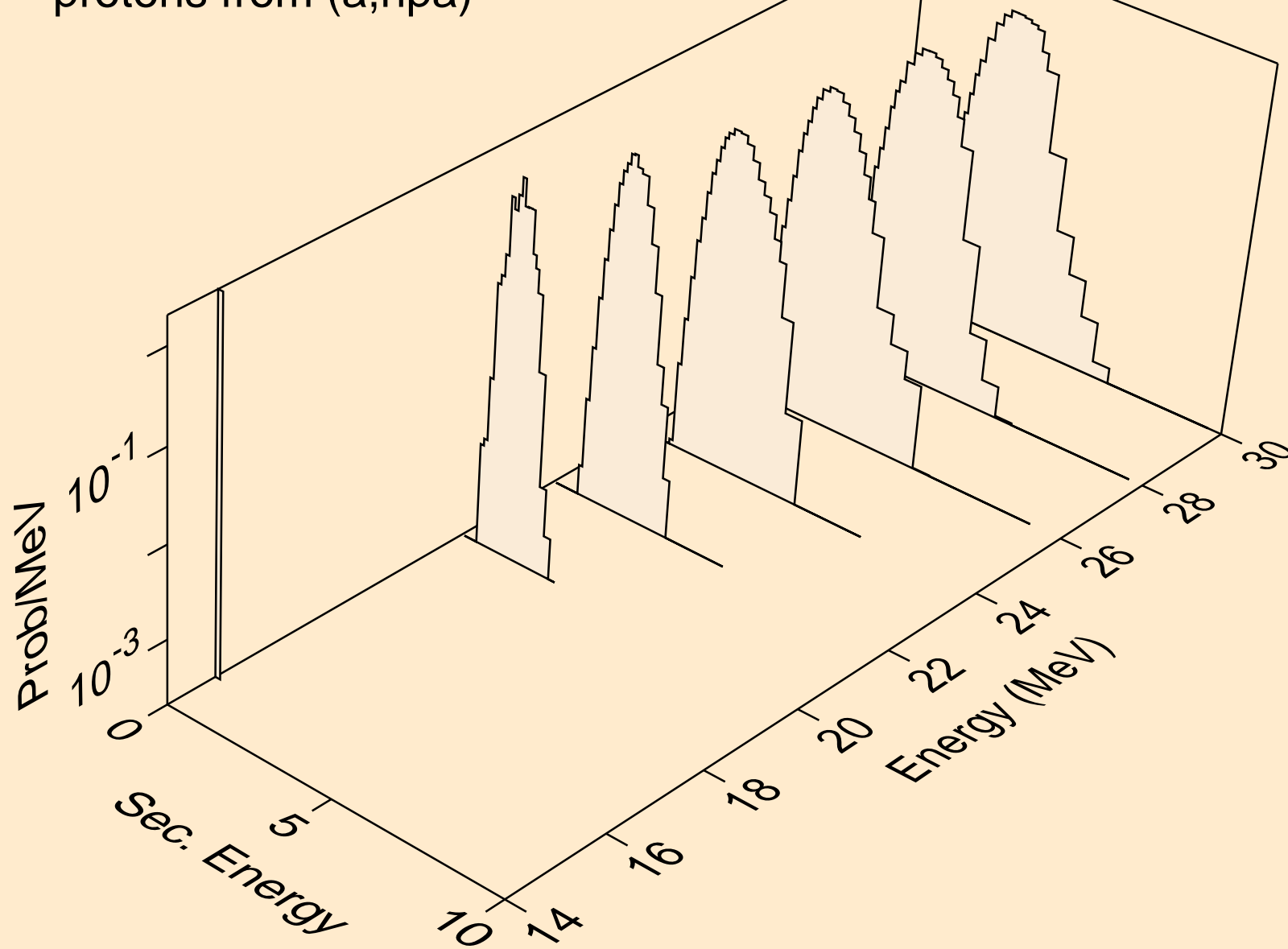
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



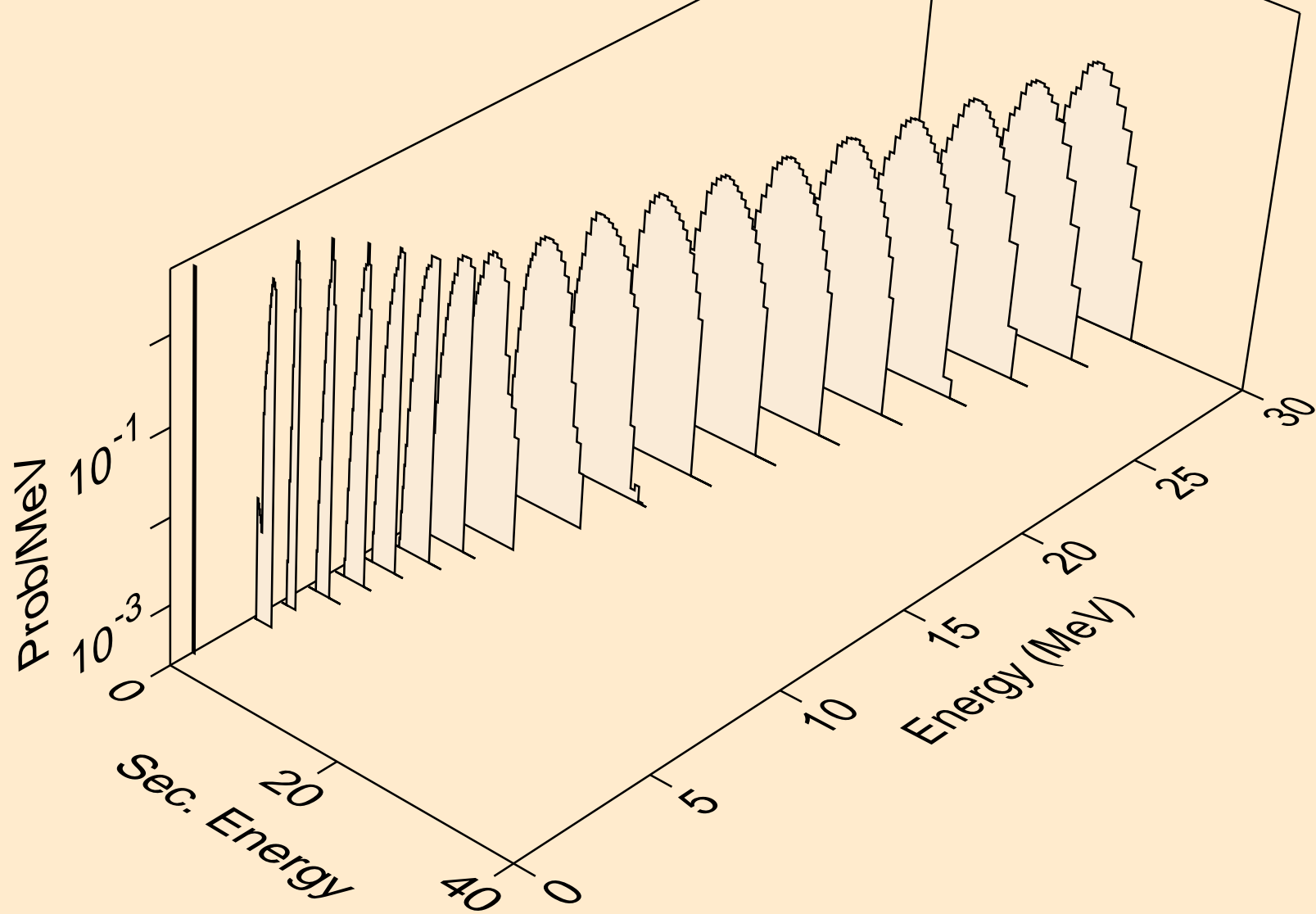
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2np)



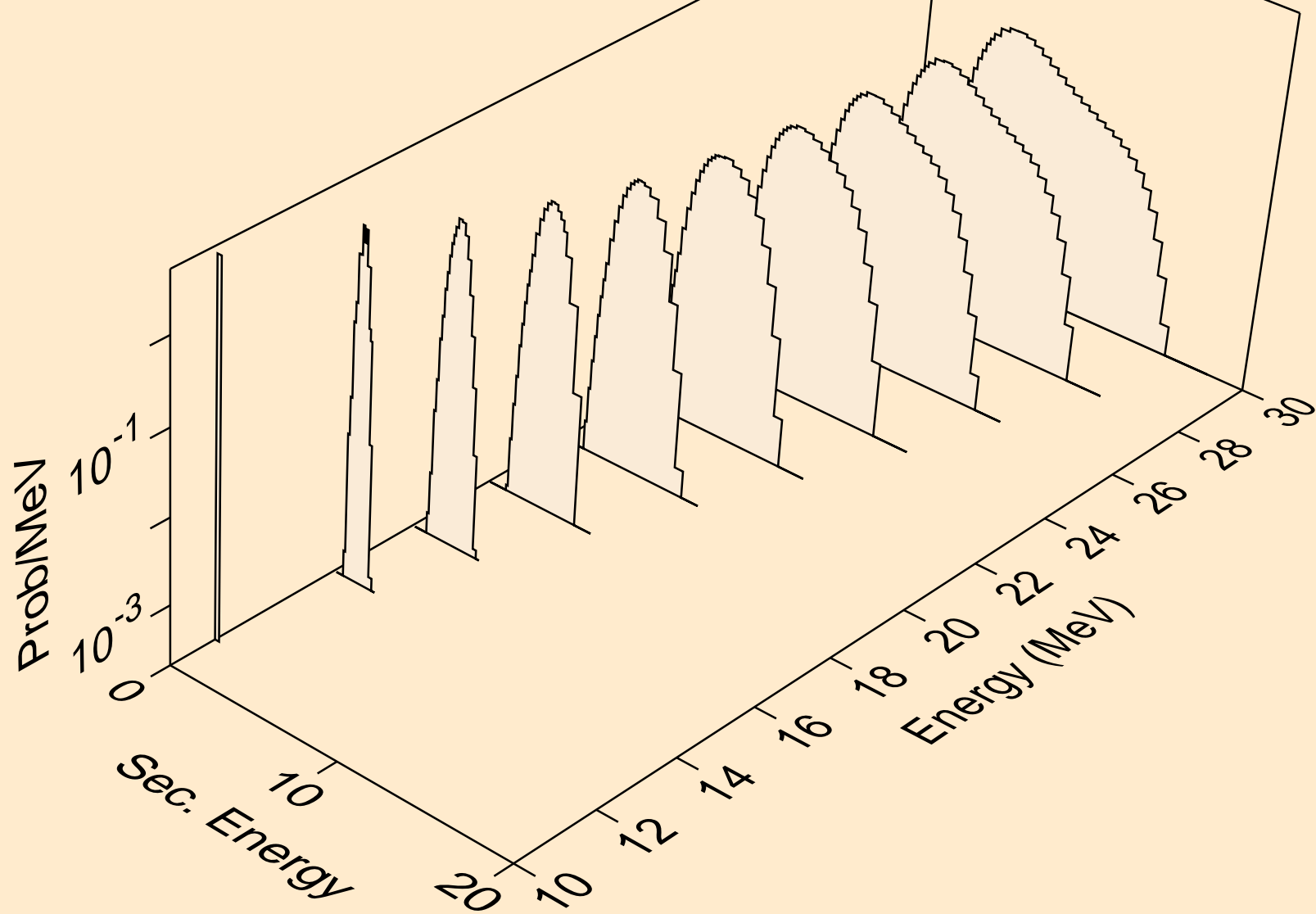
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,npa)



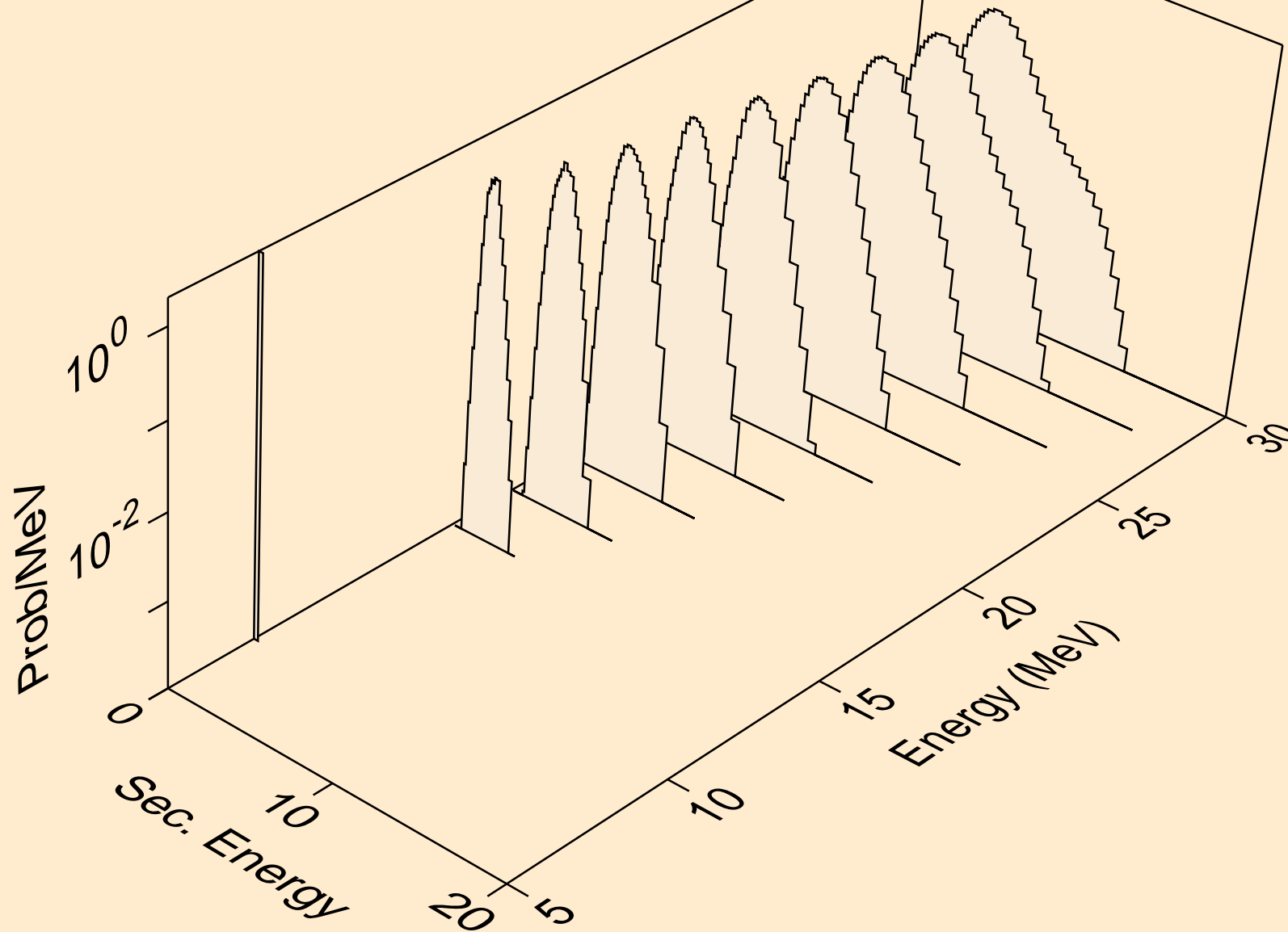
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,p)



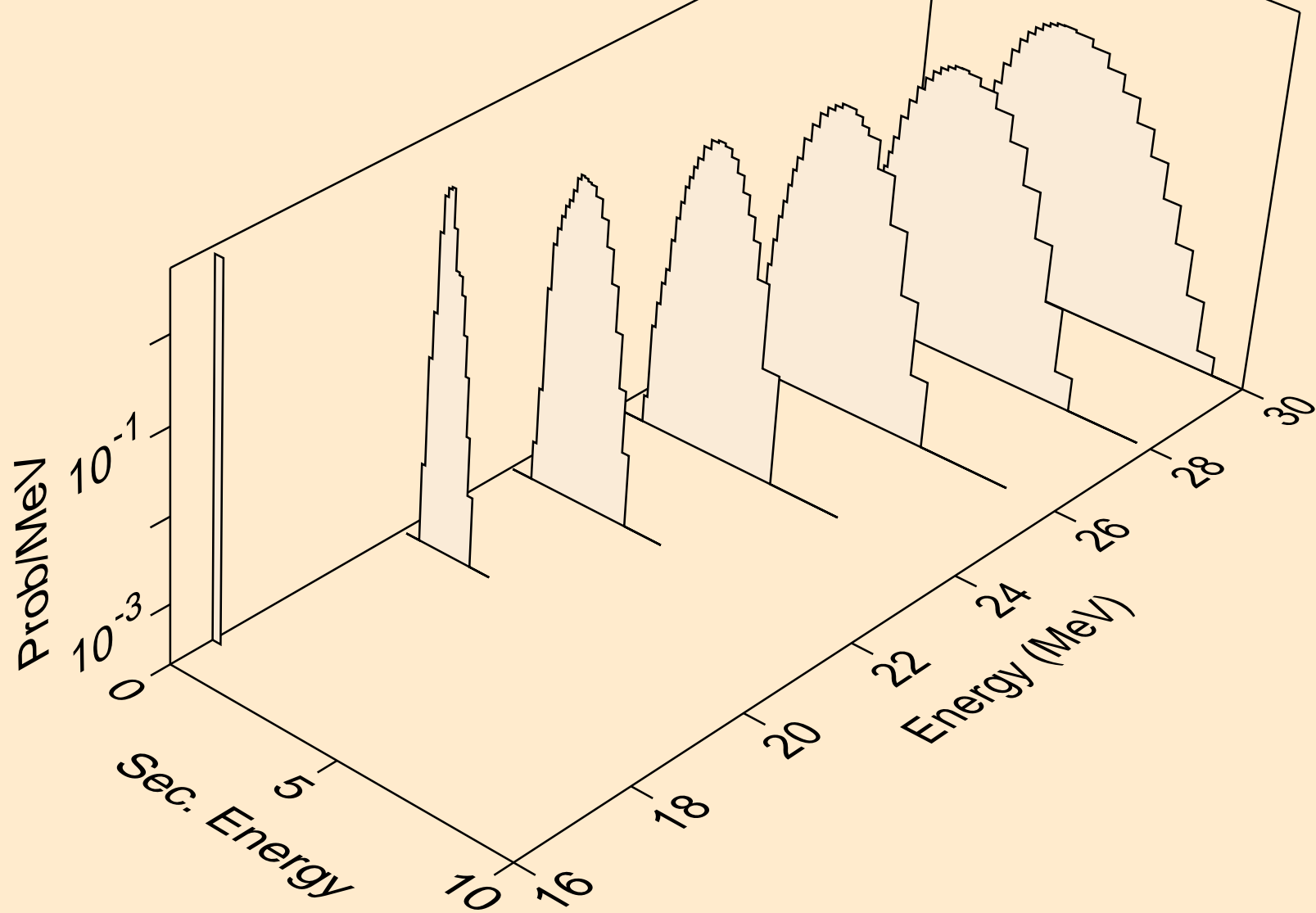
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,2p)



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pa)

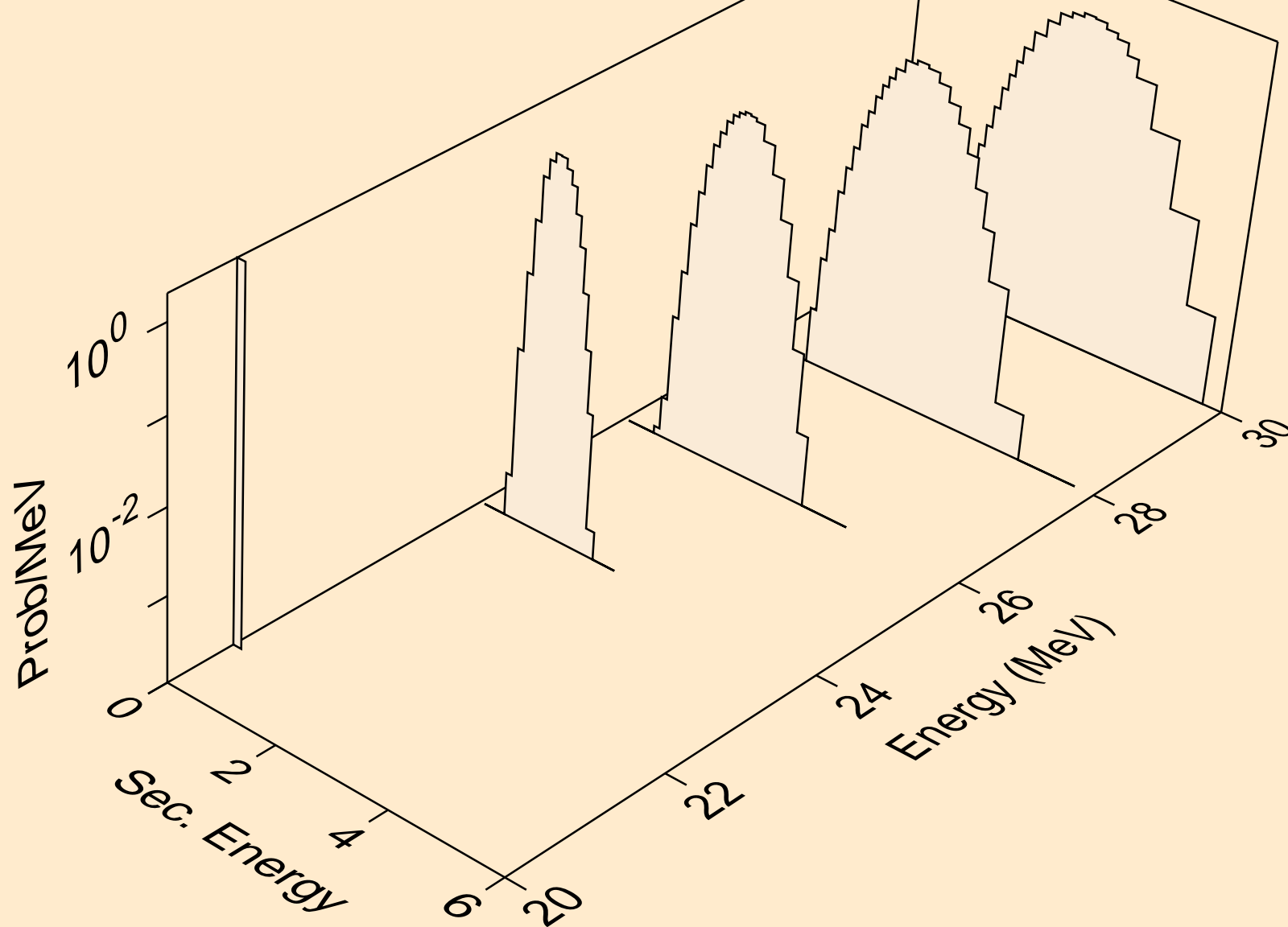


BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pd)

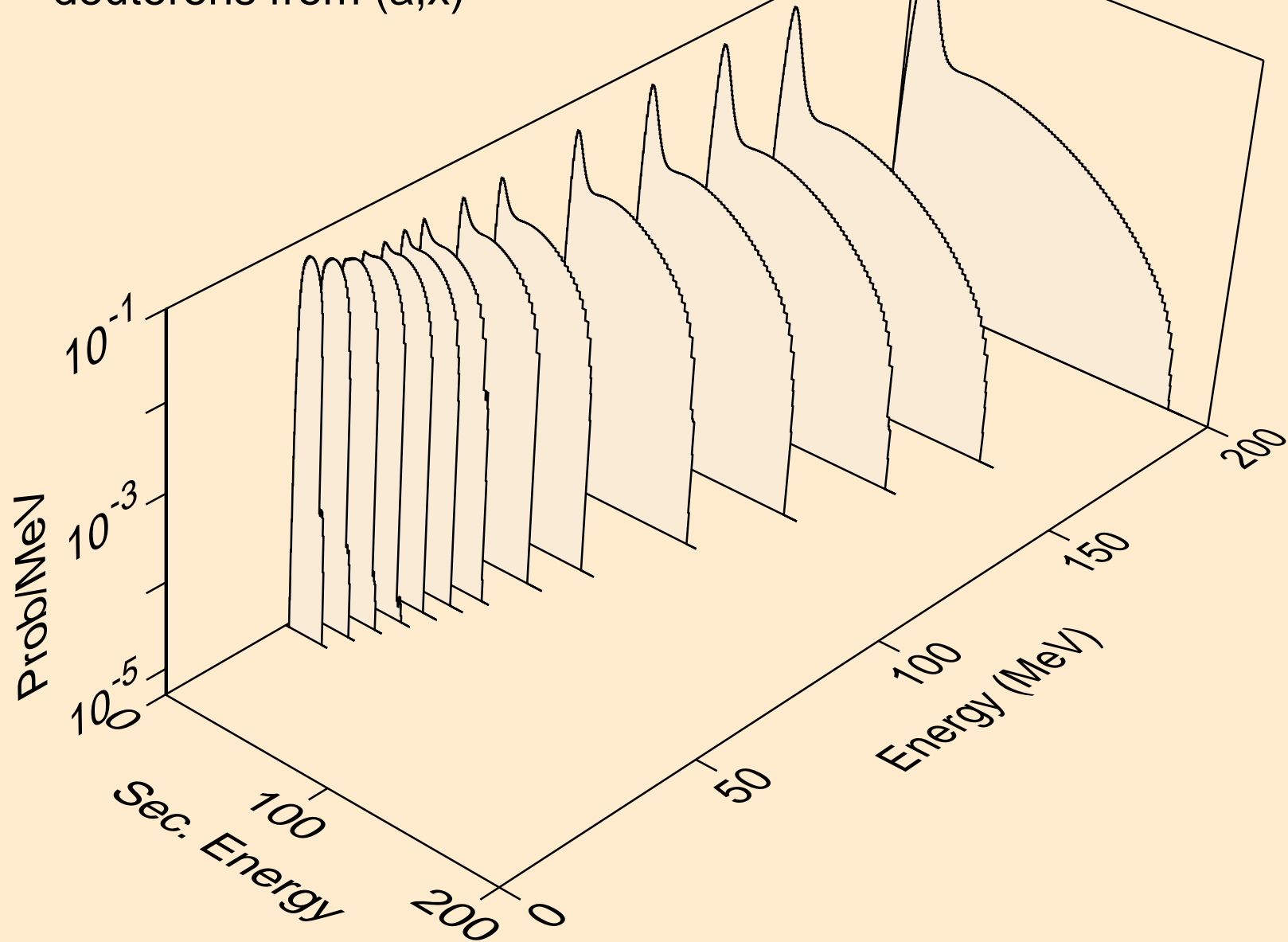




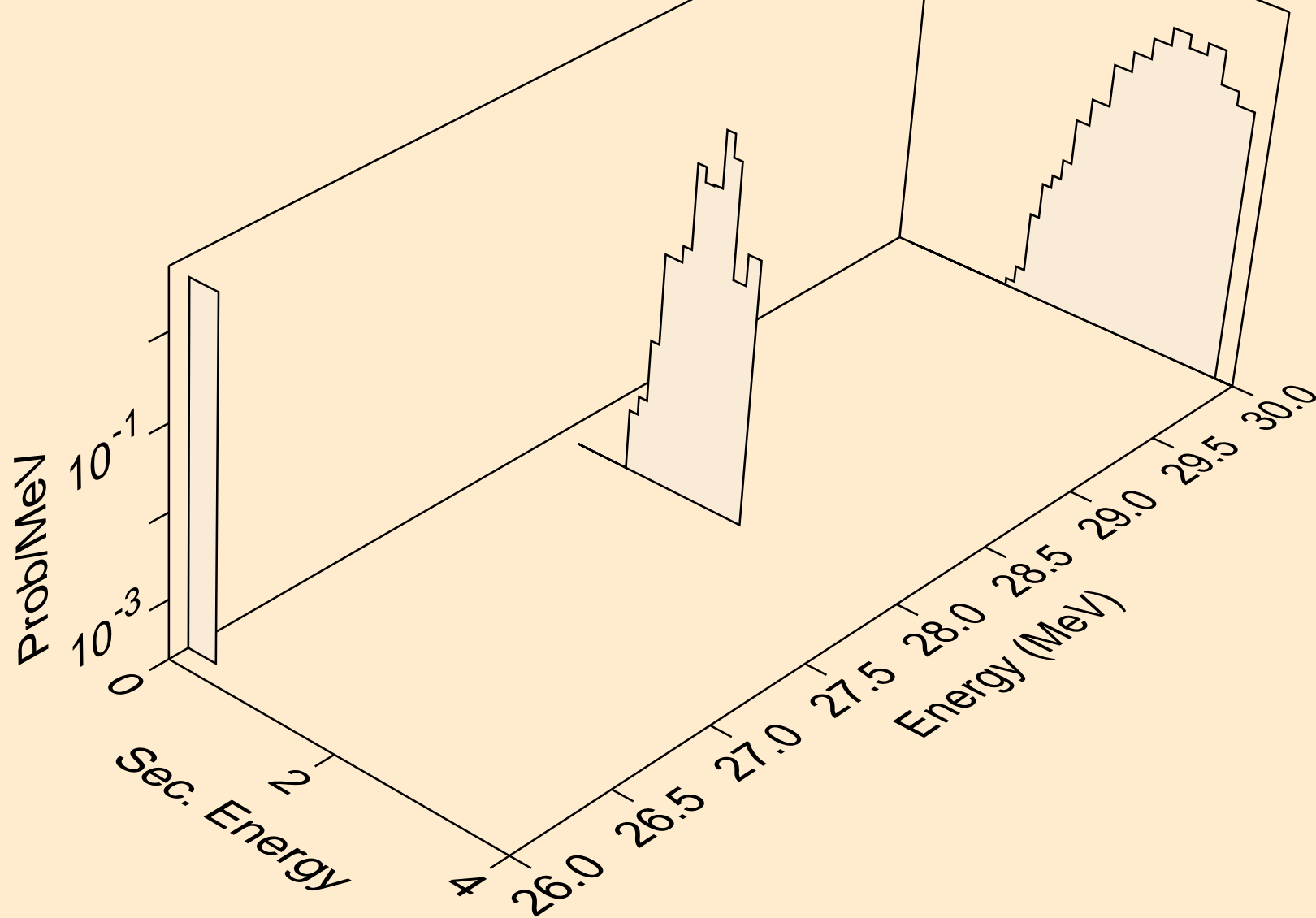
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
protons from (a,pt)



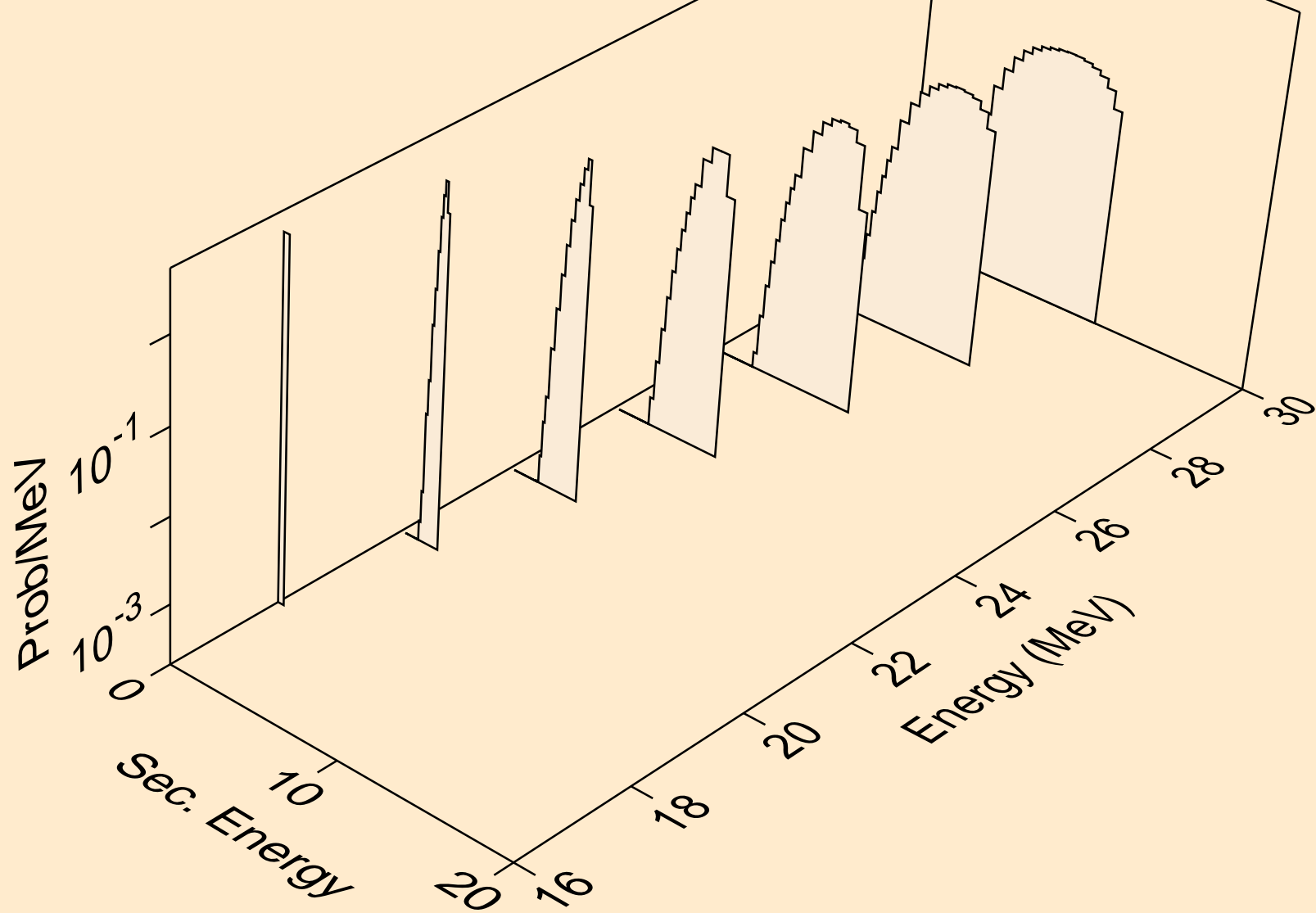
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,x)



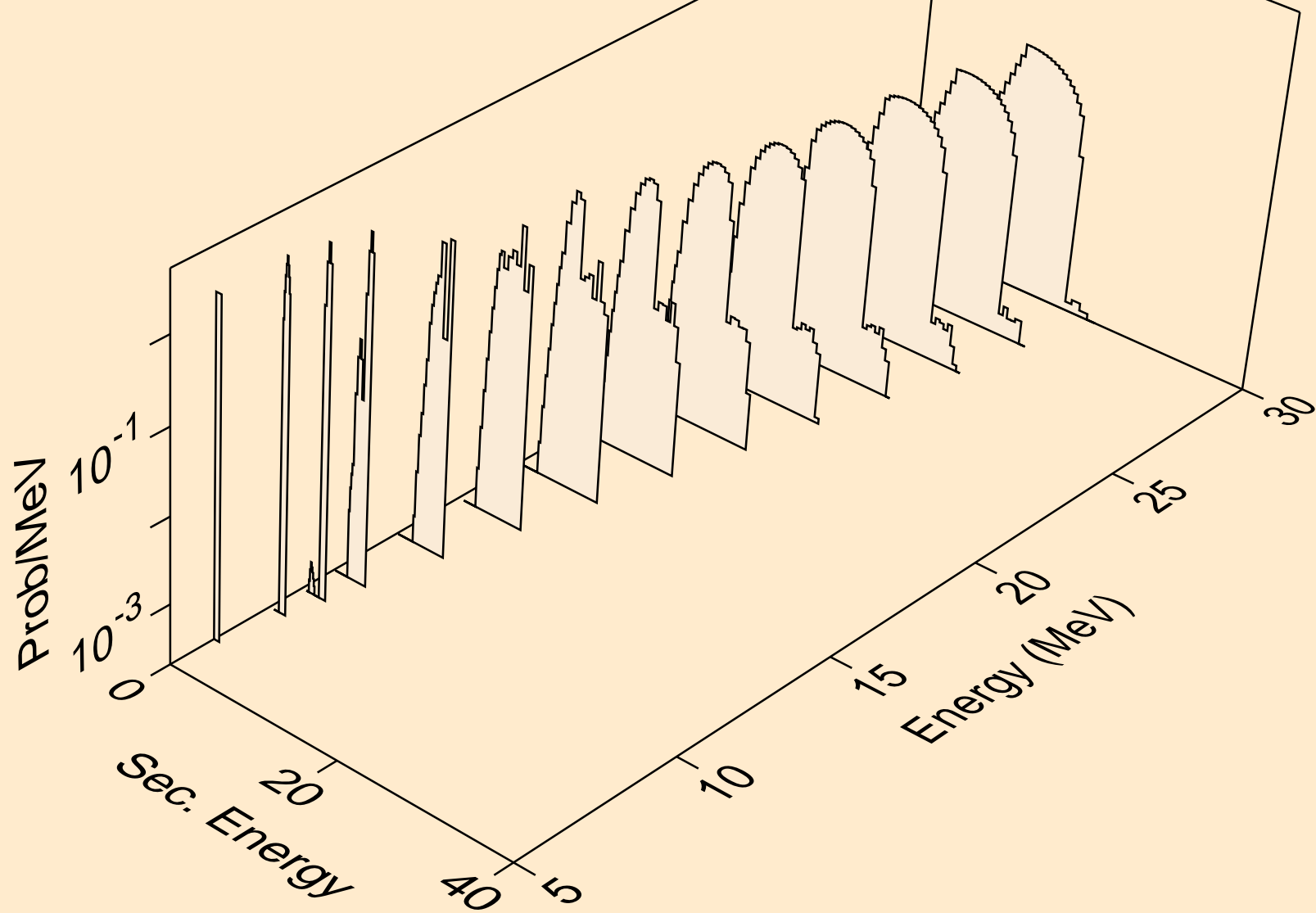
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,2nd)



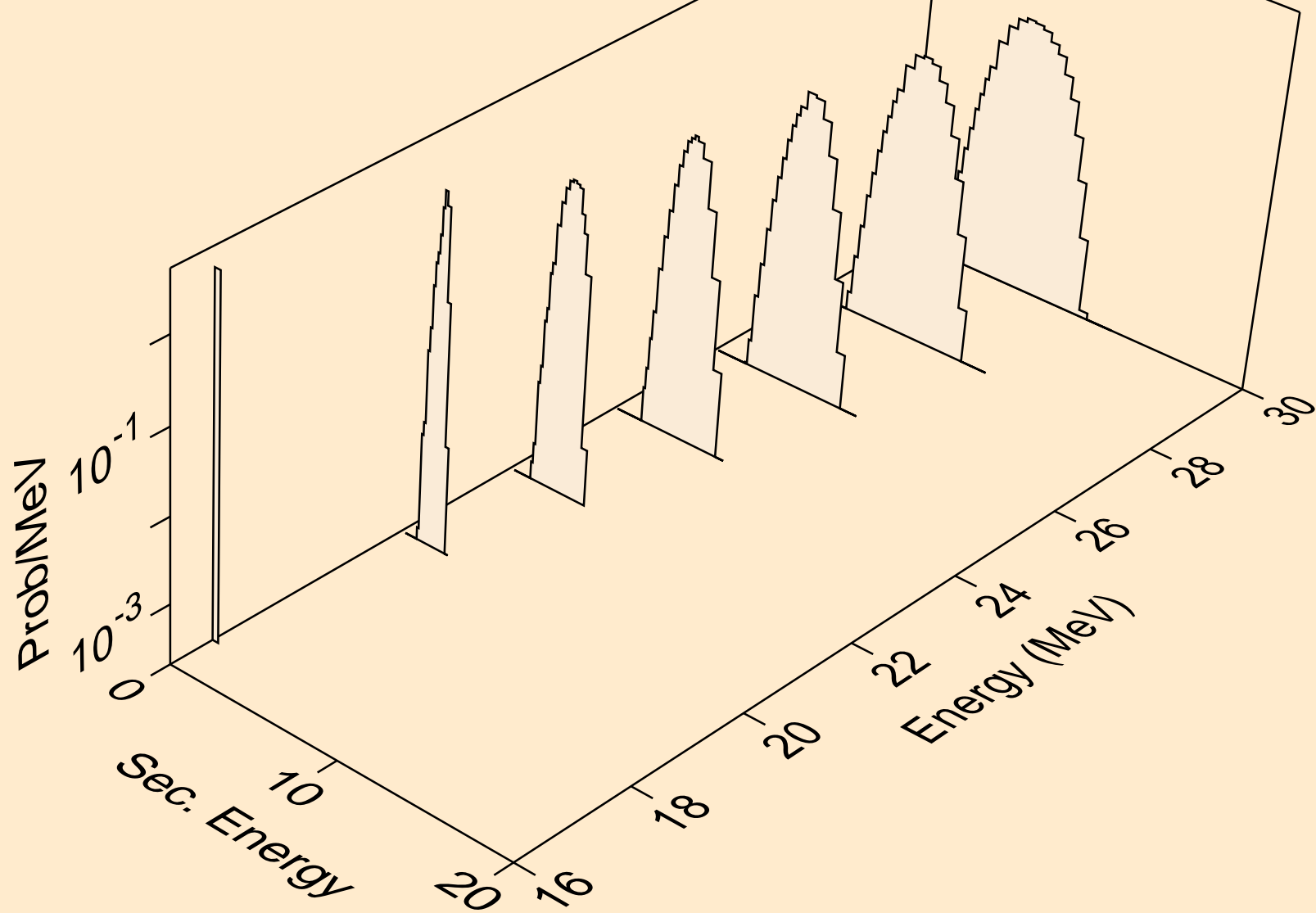
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,n\*)d



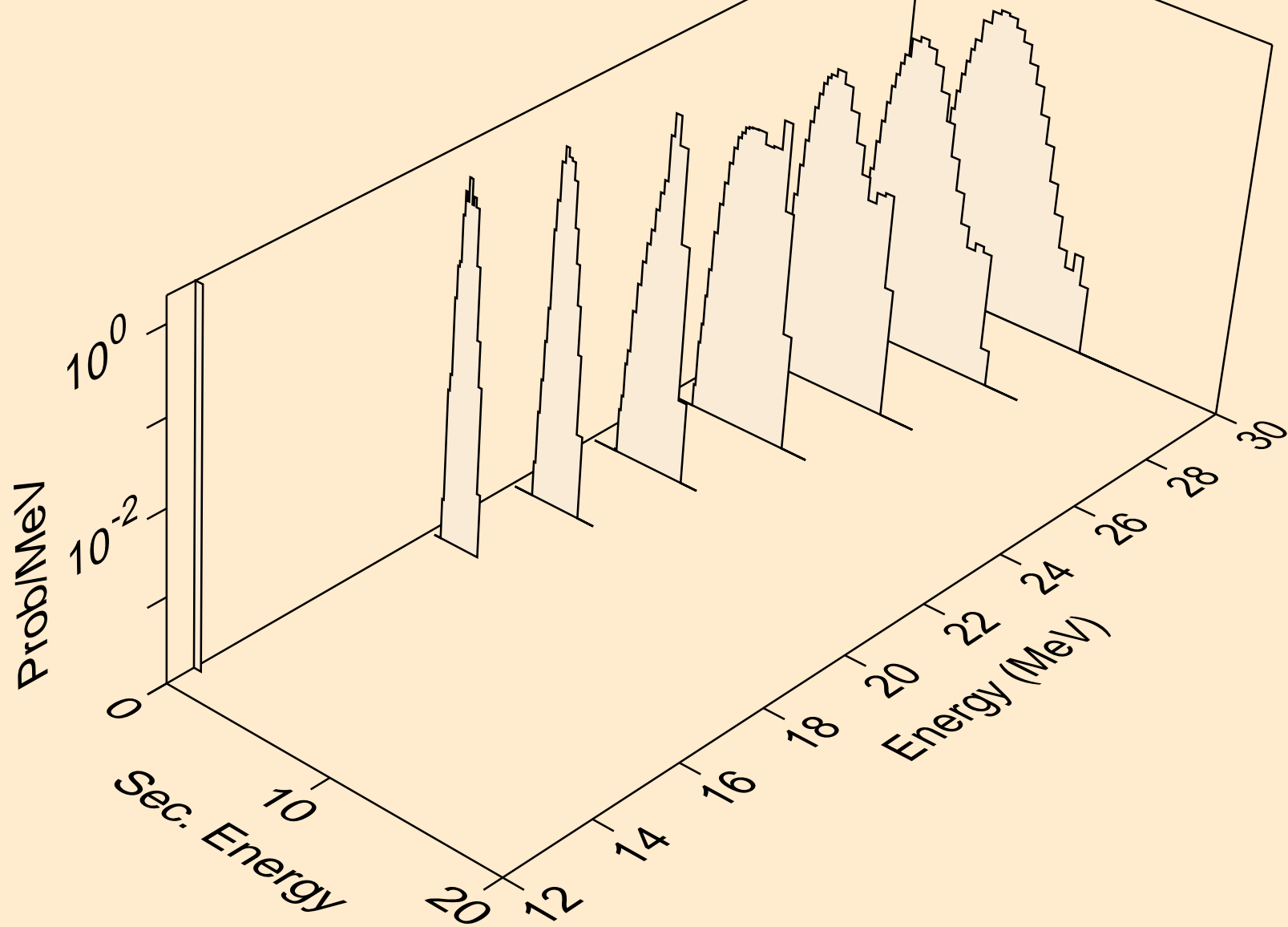
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,d)



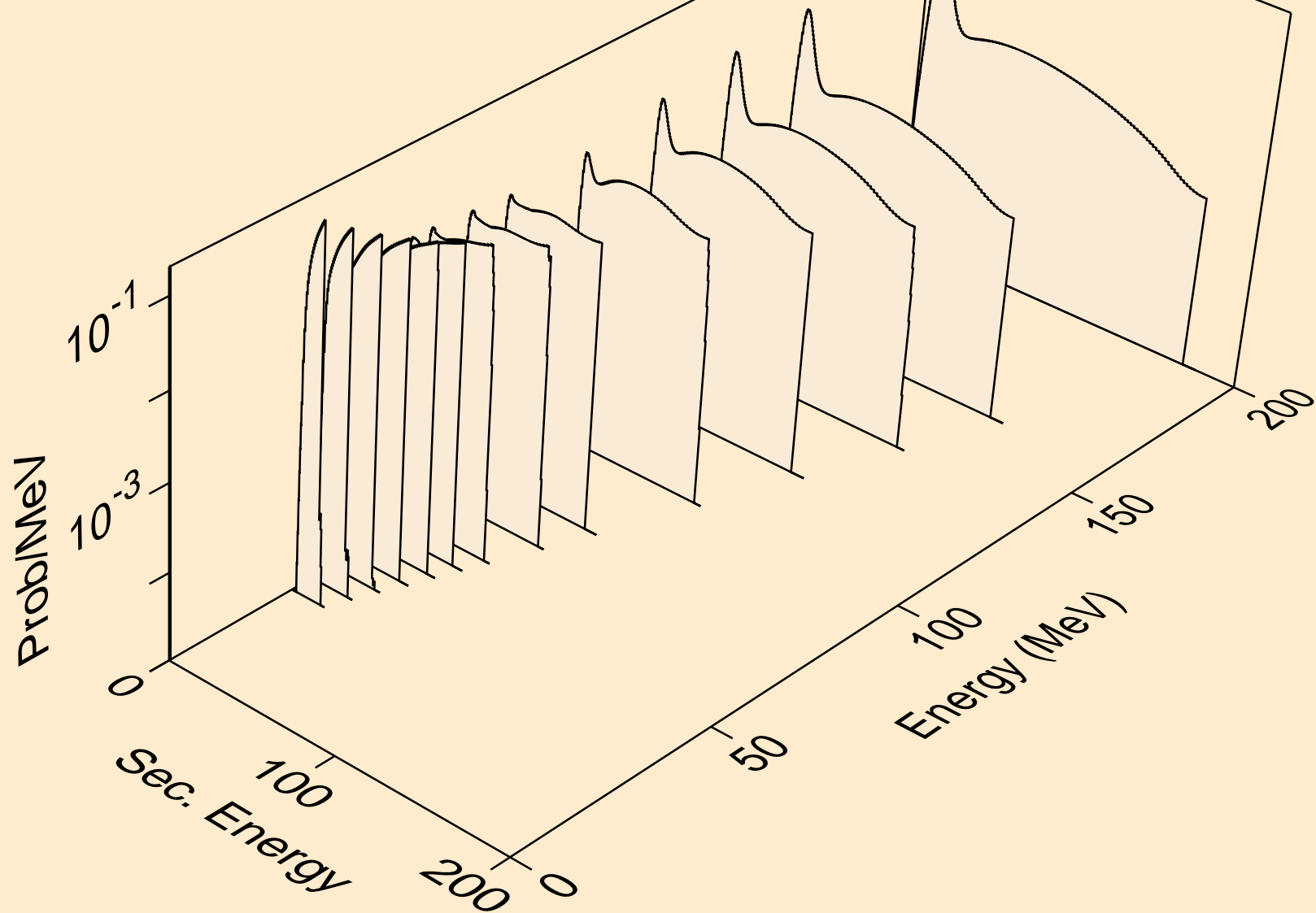
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,pd)



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
deuterons from (a,da)

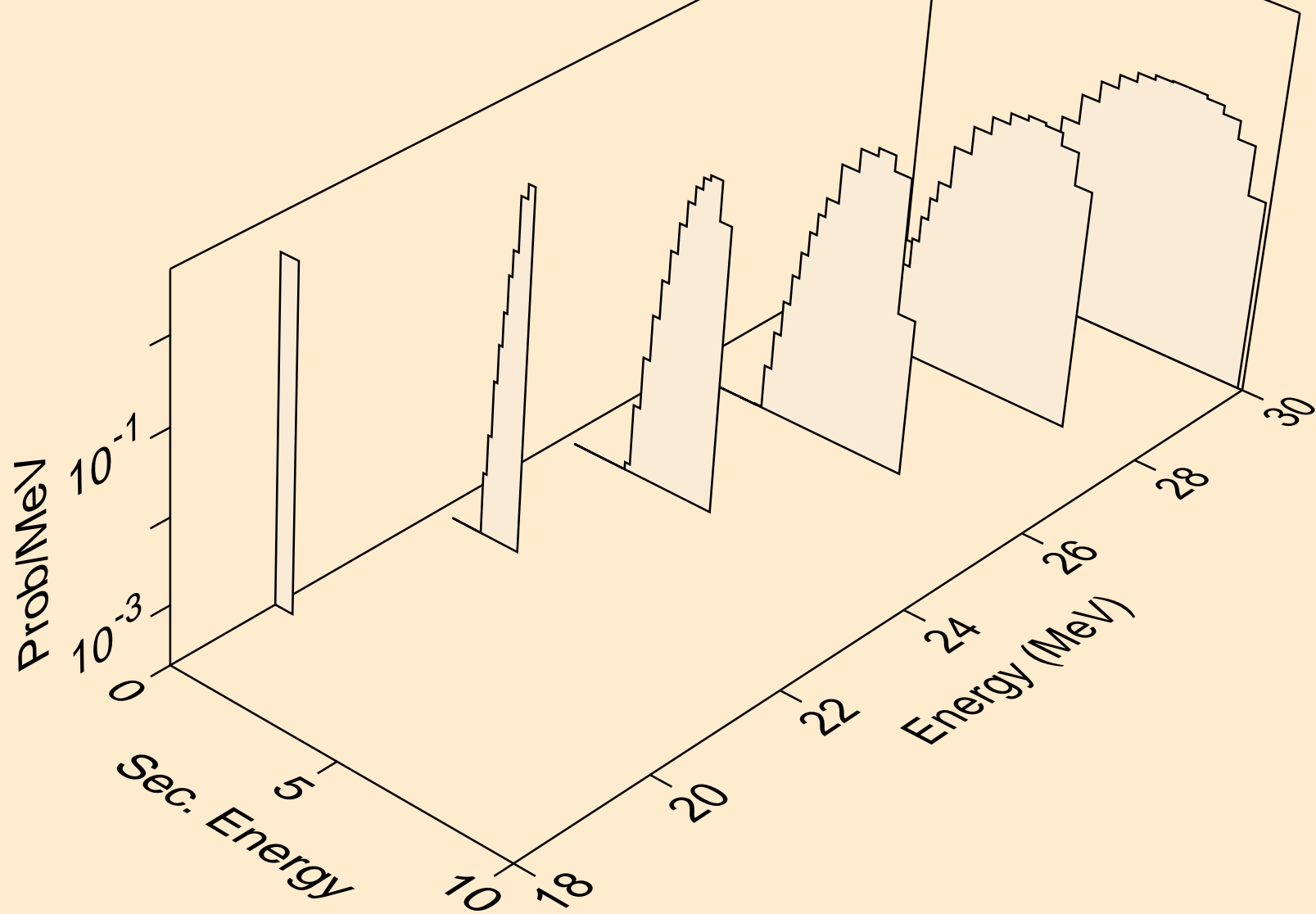


BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,x)

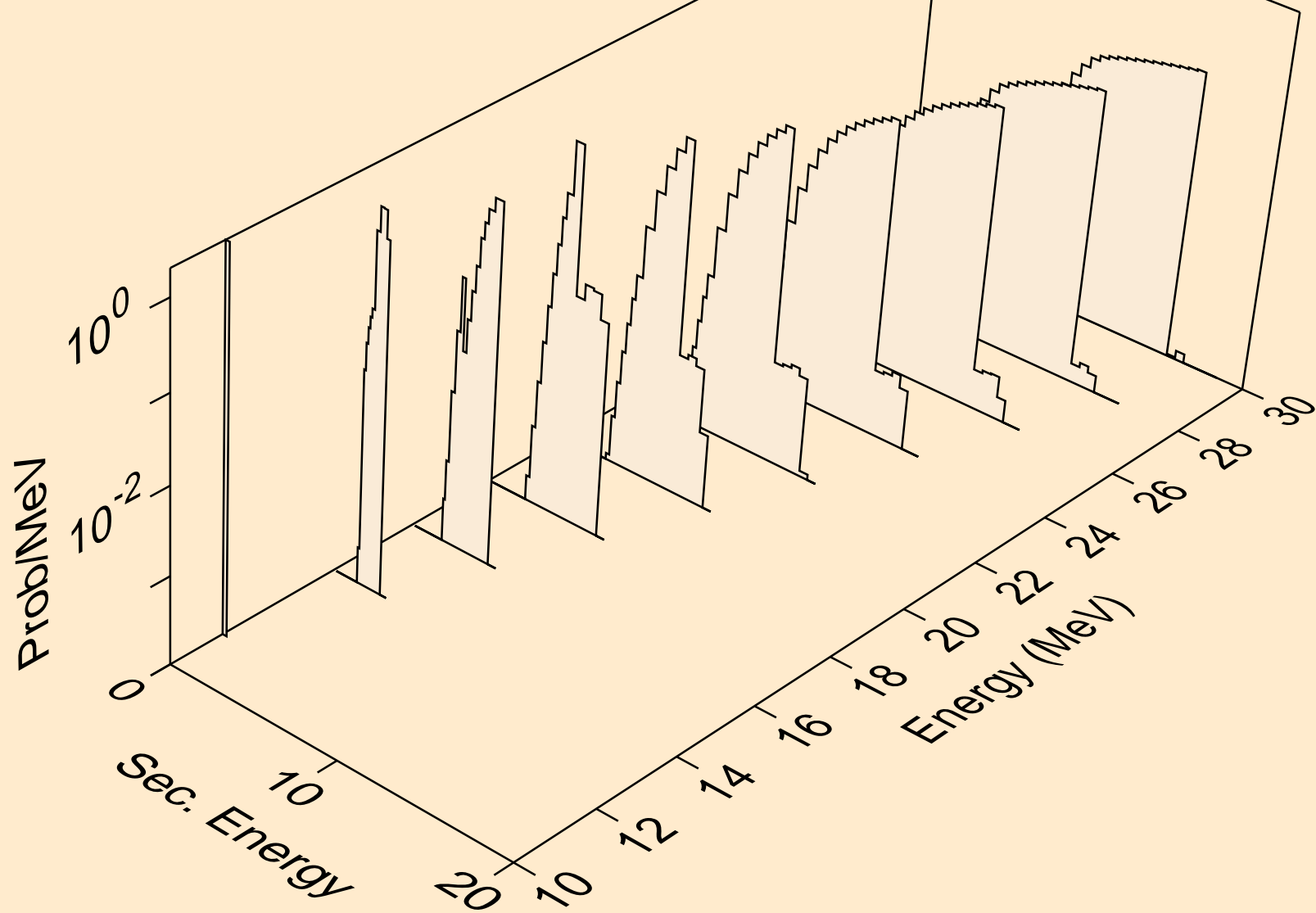




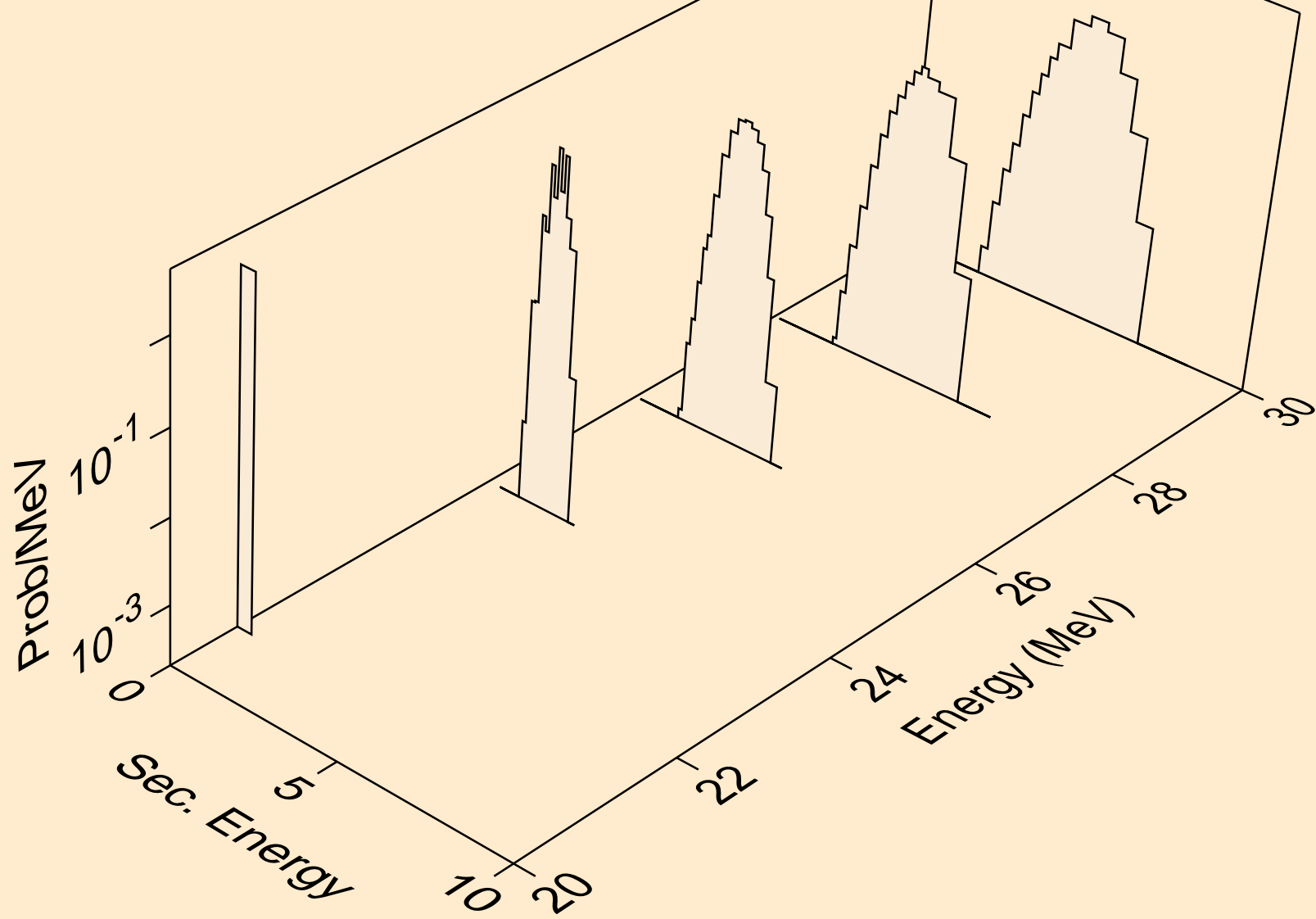
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,n\*)t



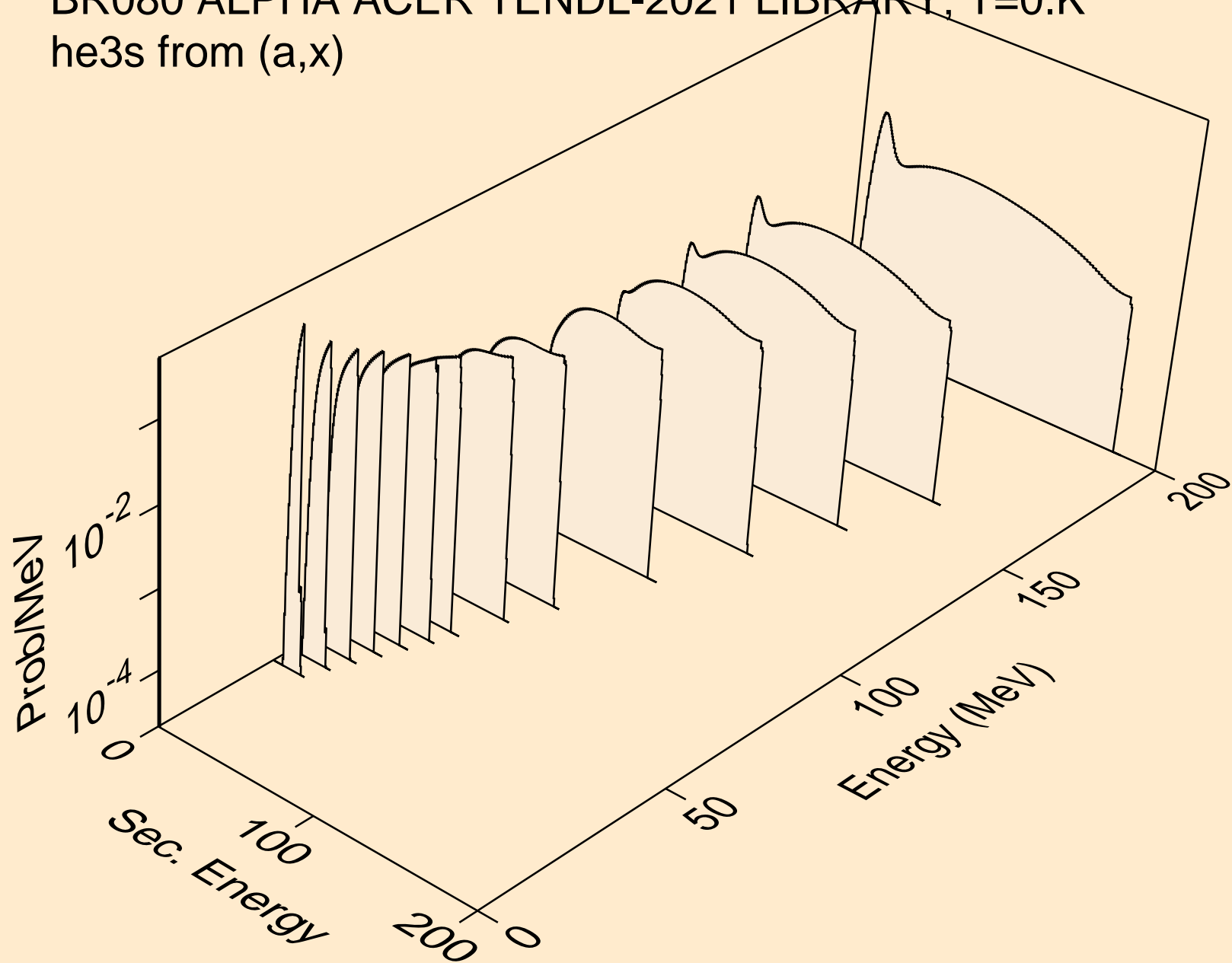
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,t)



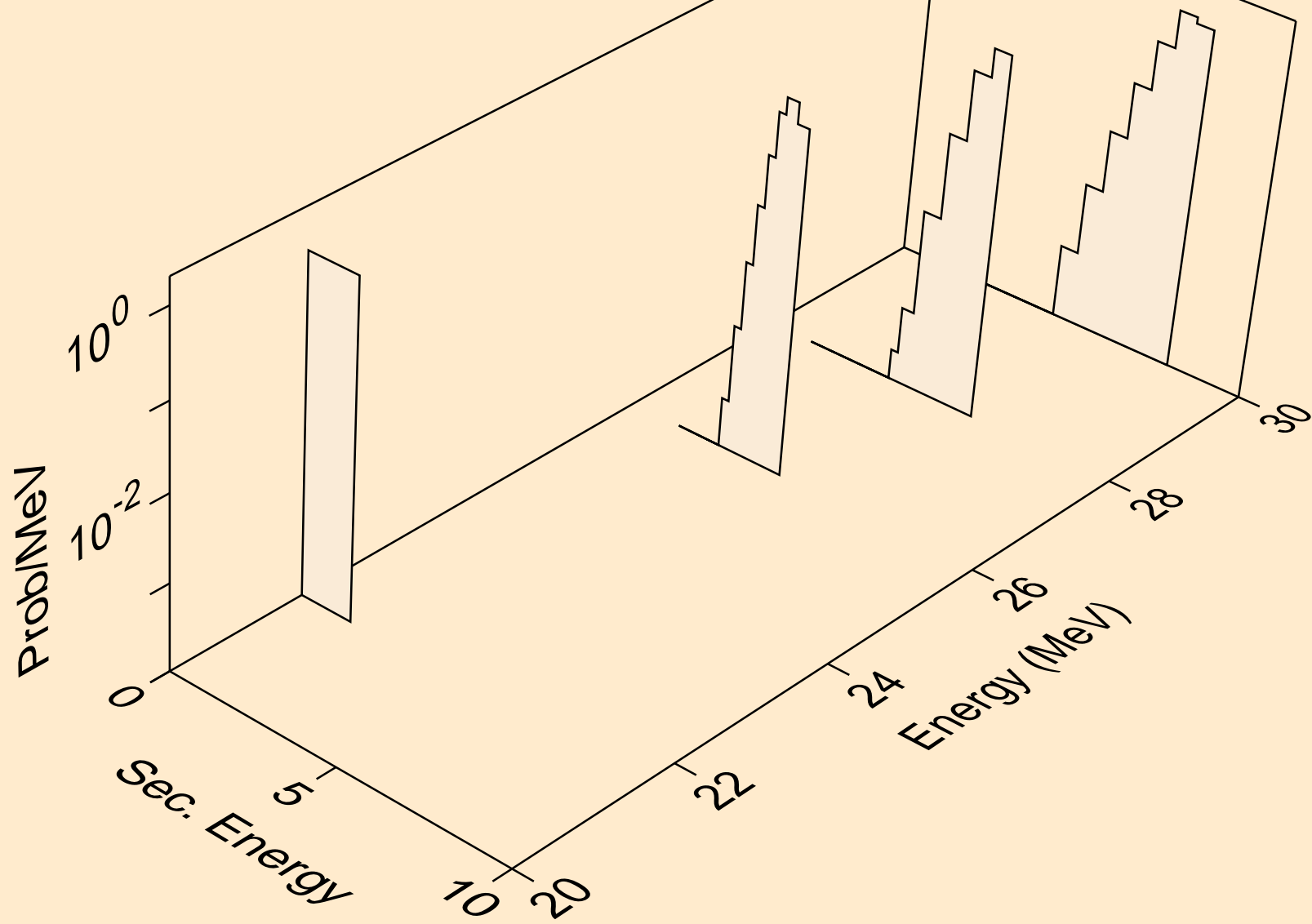
BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
tritons from (a,pt)



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,x)



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,n\*)he3



BR080 ALPHA ACER TENDL-2021 LIBRARY; T=0.K  
he3s from (a,he3)

