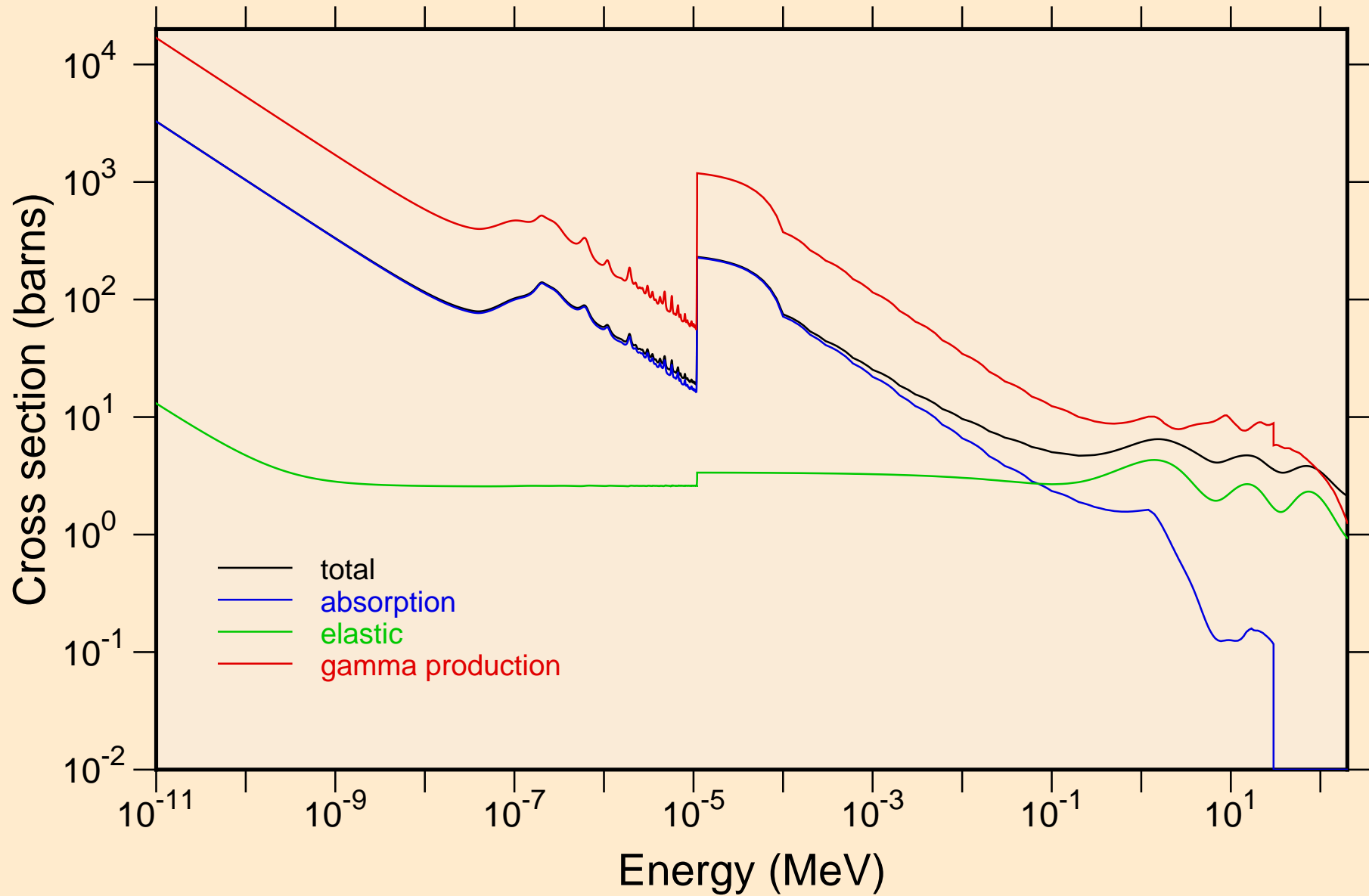
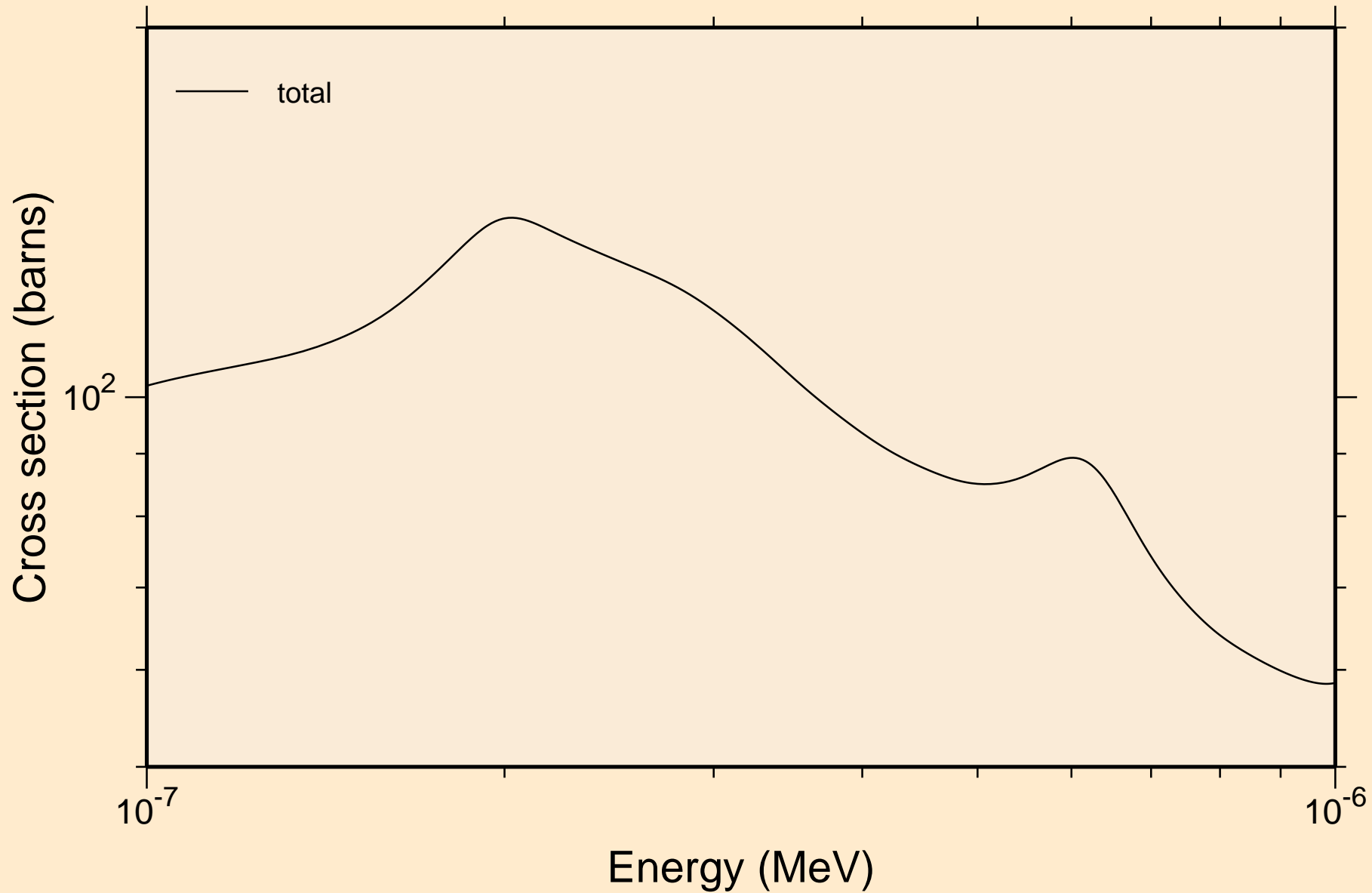


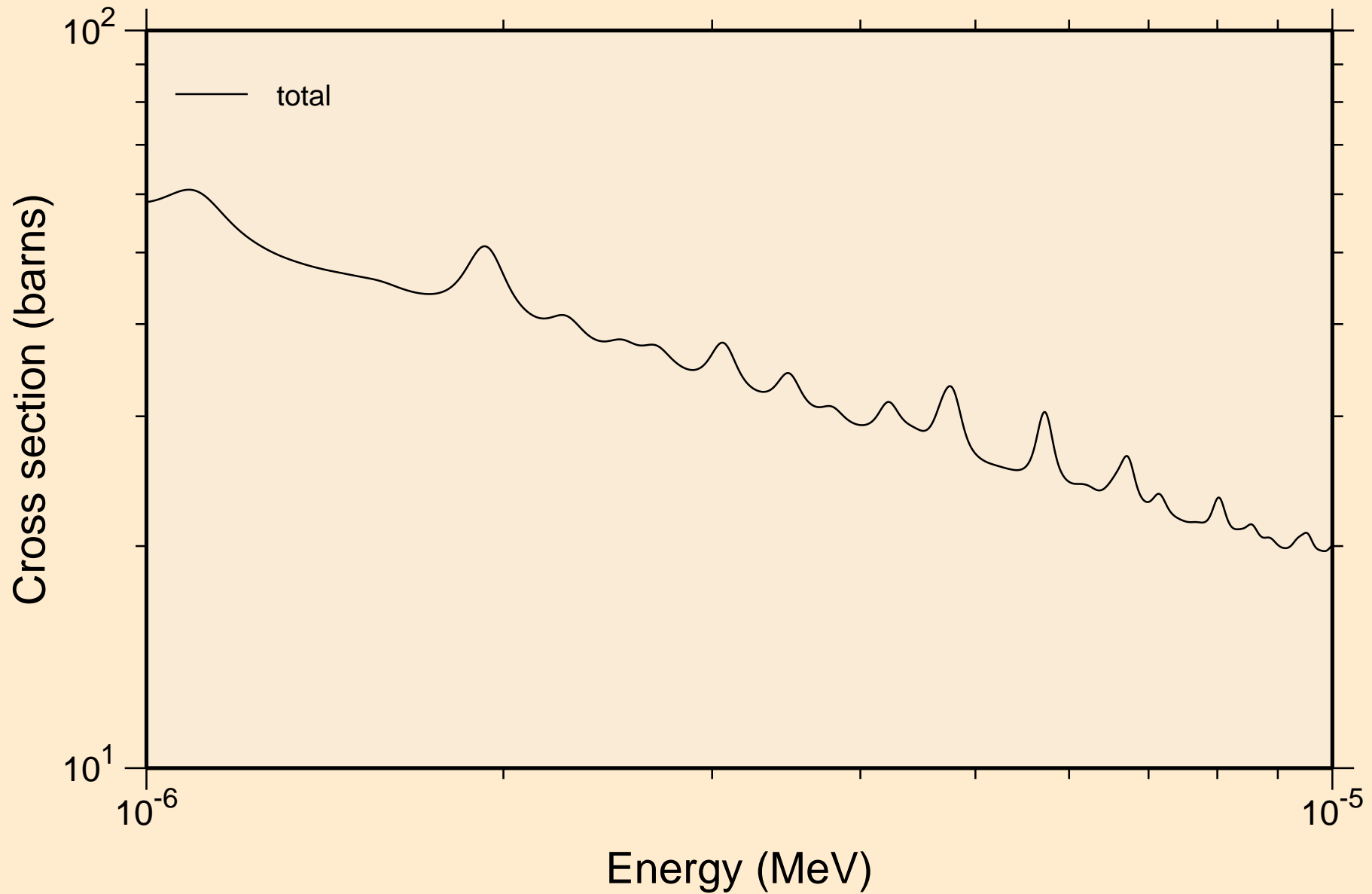
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections



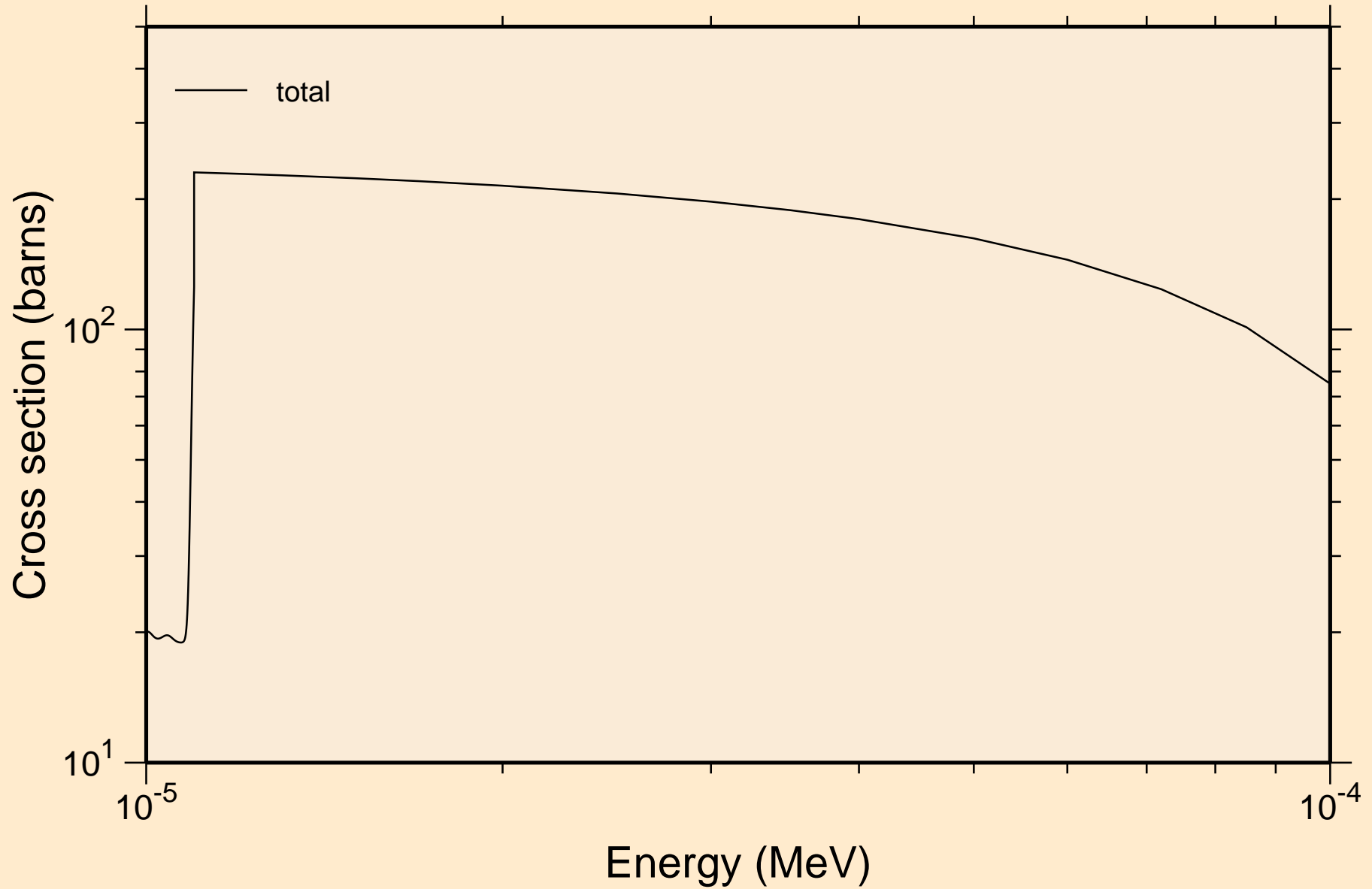
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



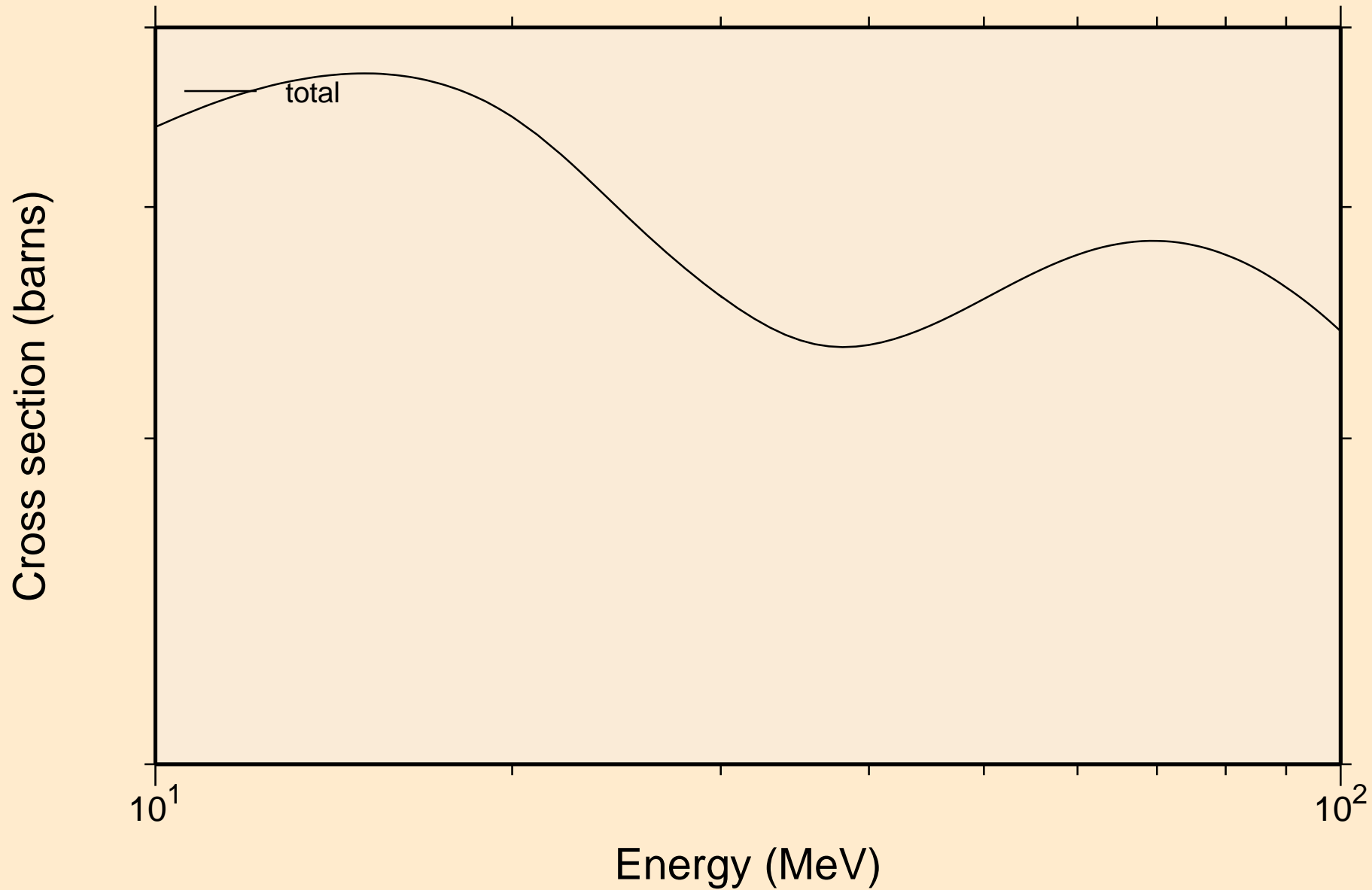
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



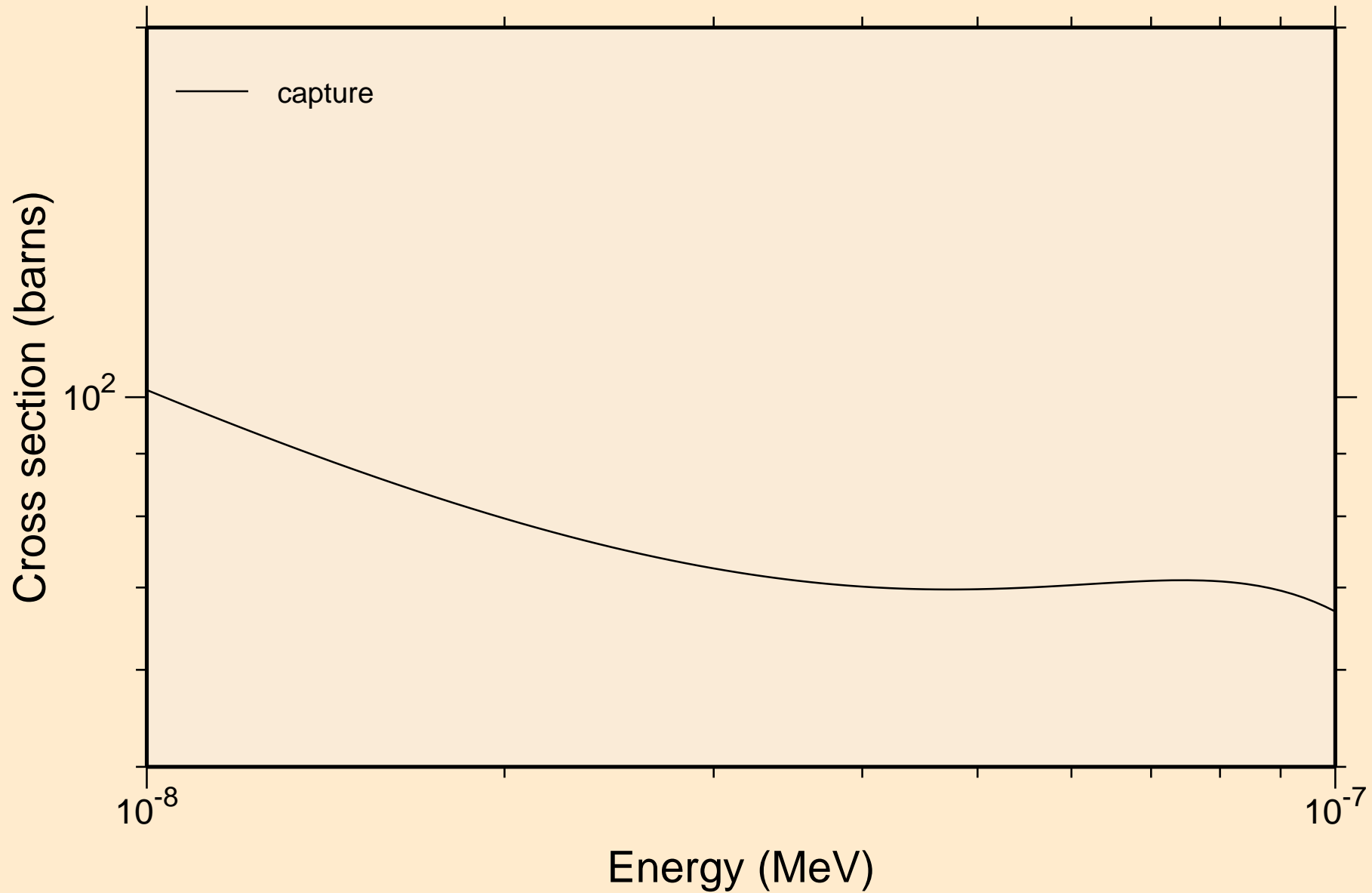
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



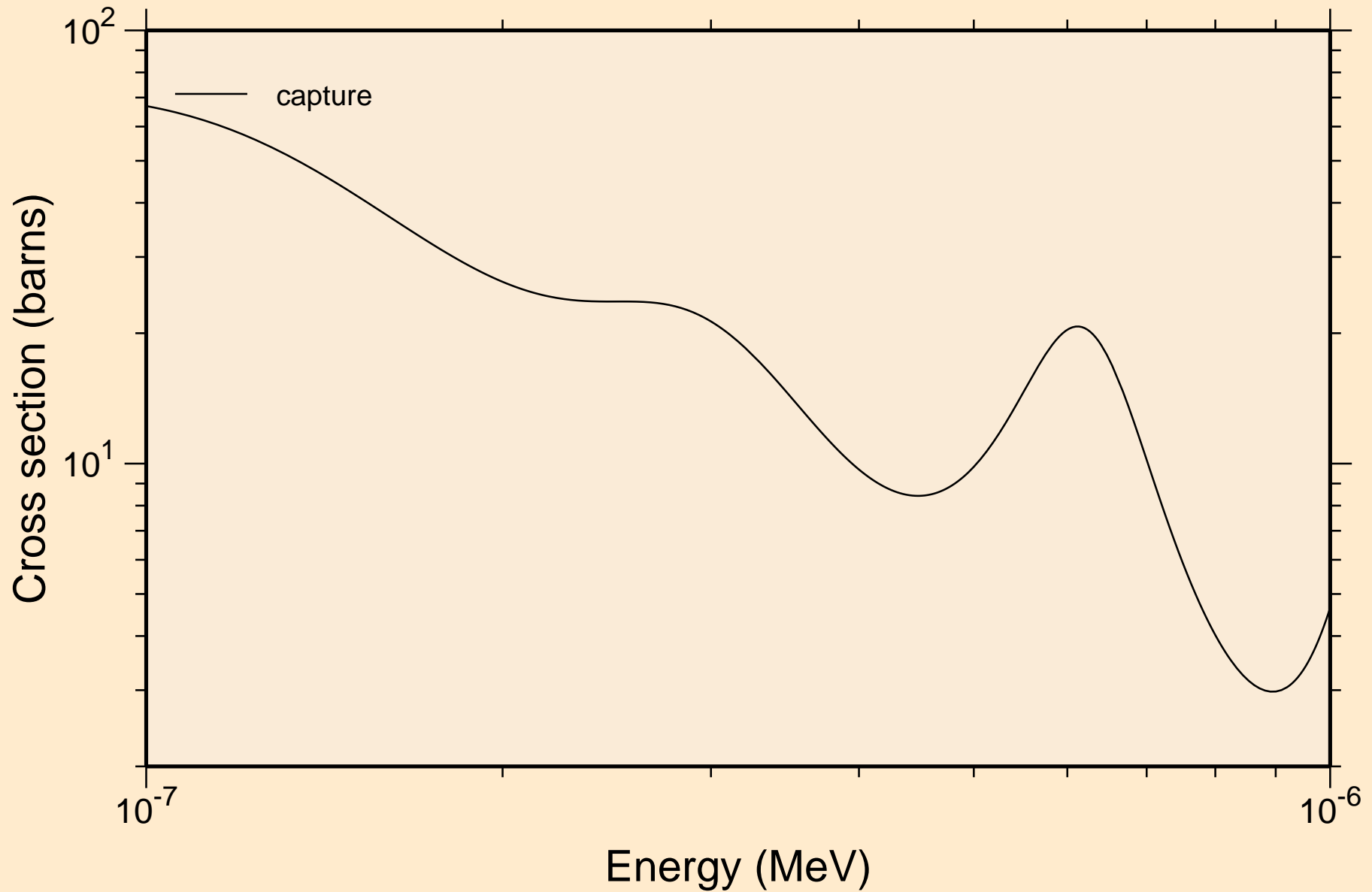
LÄ130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



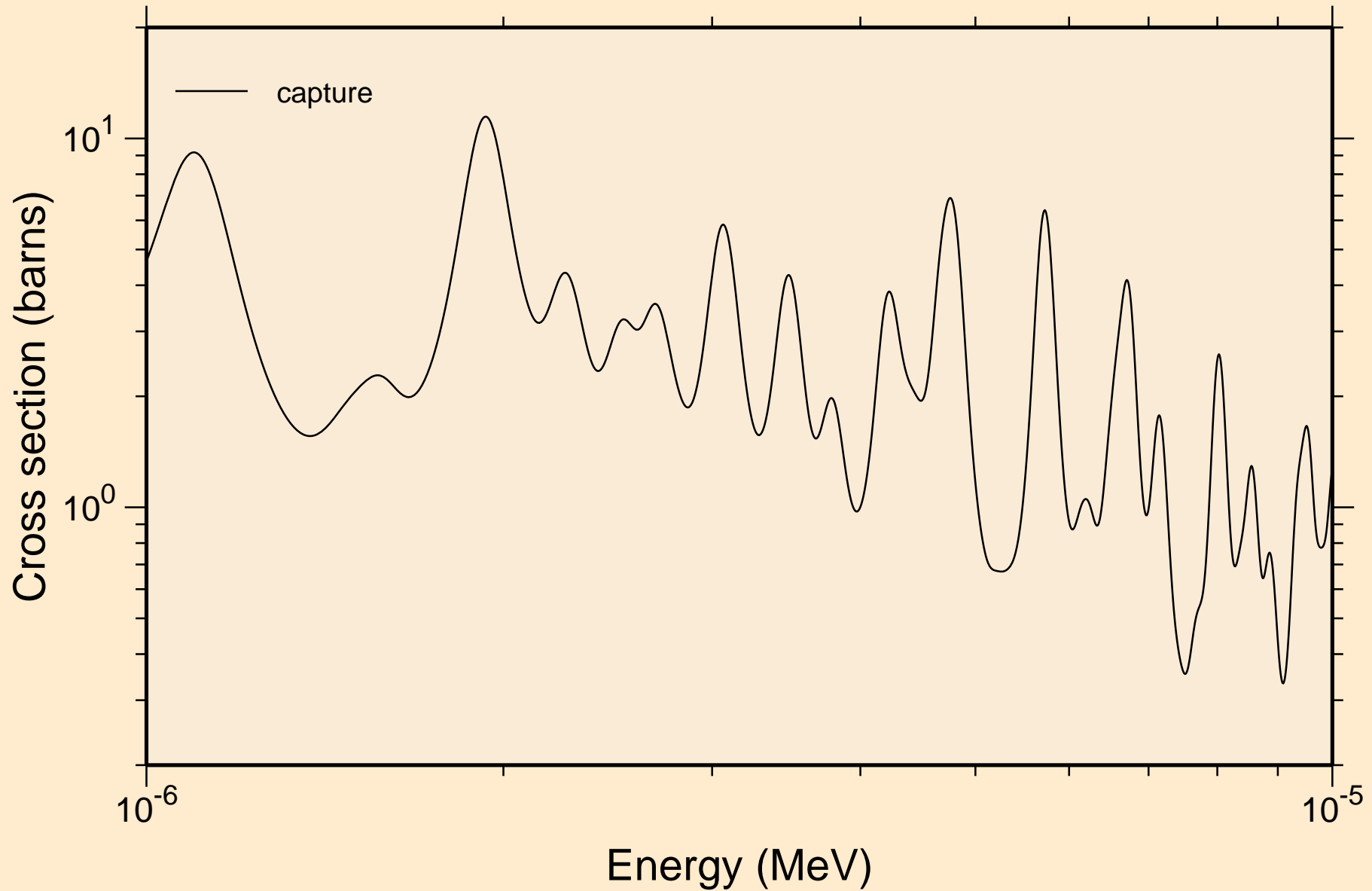
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections

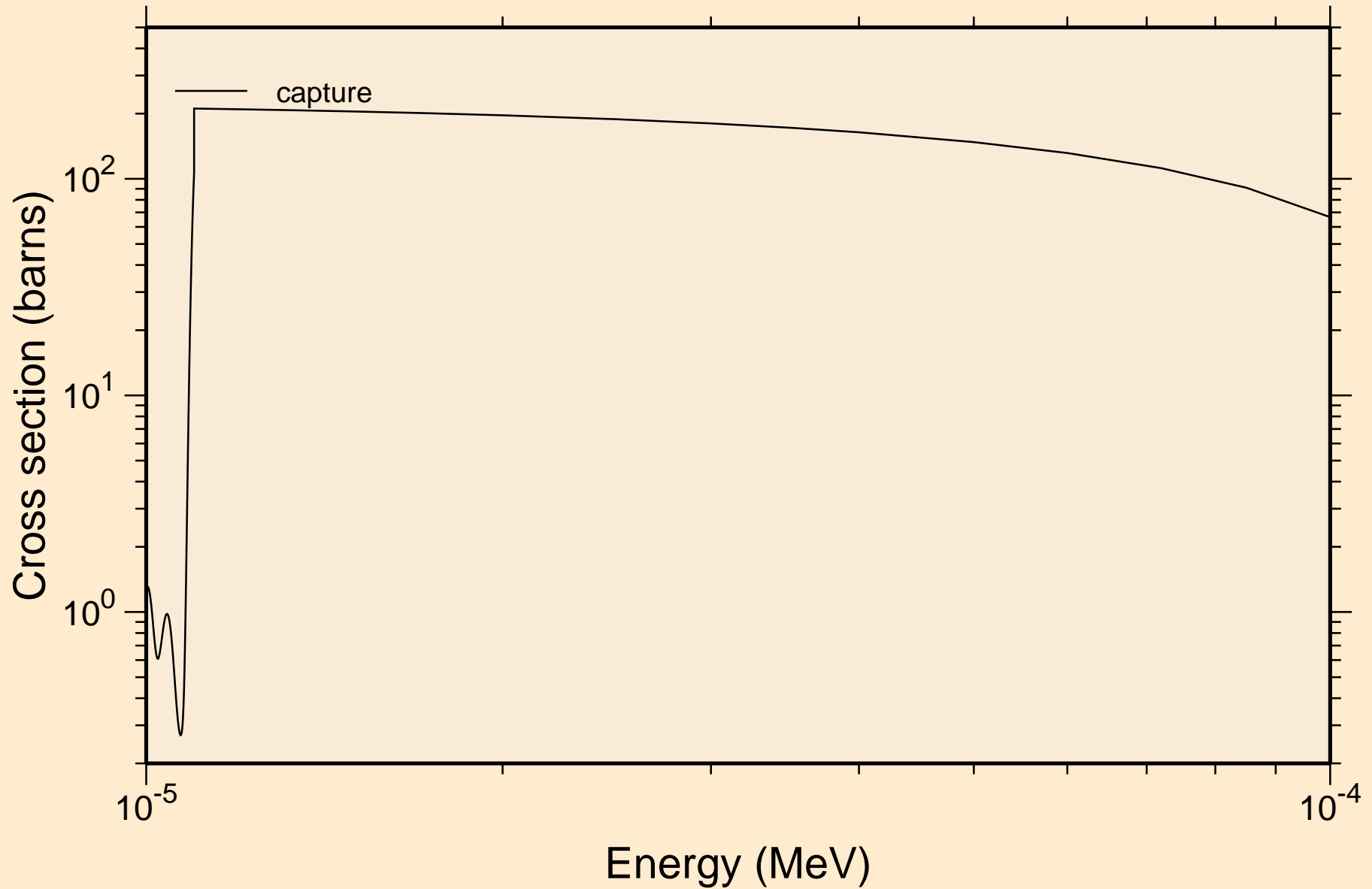


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections

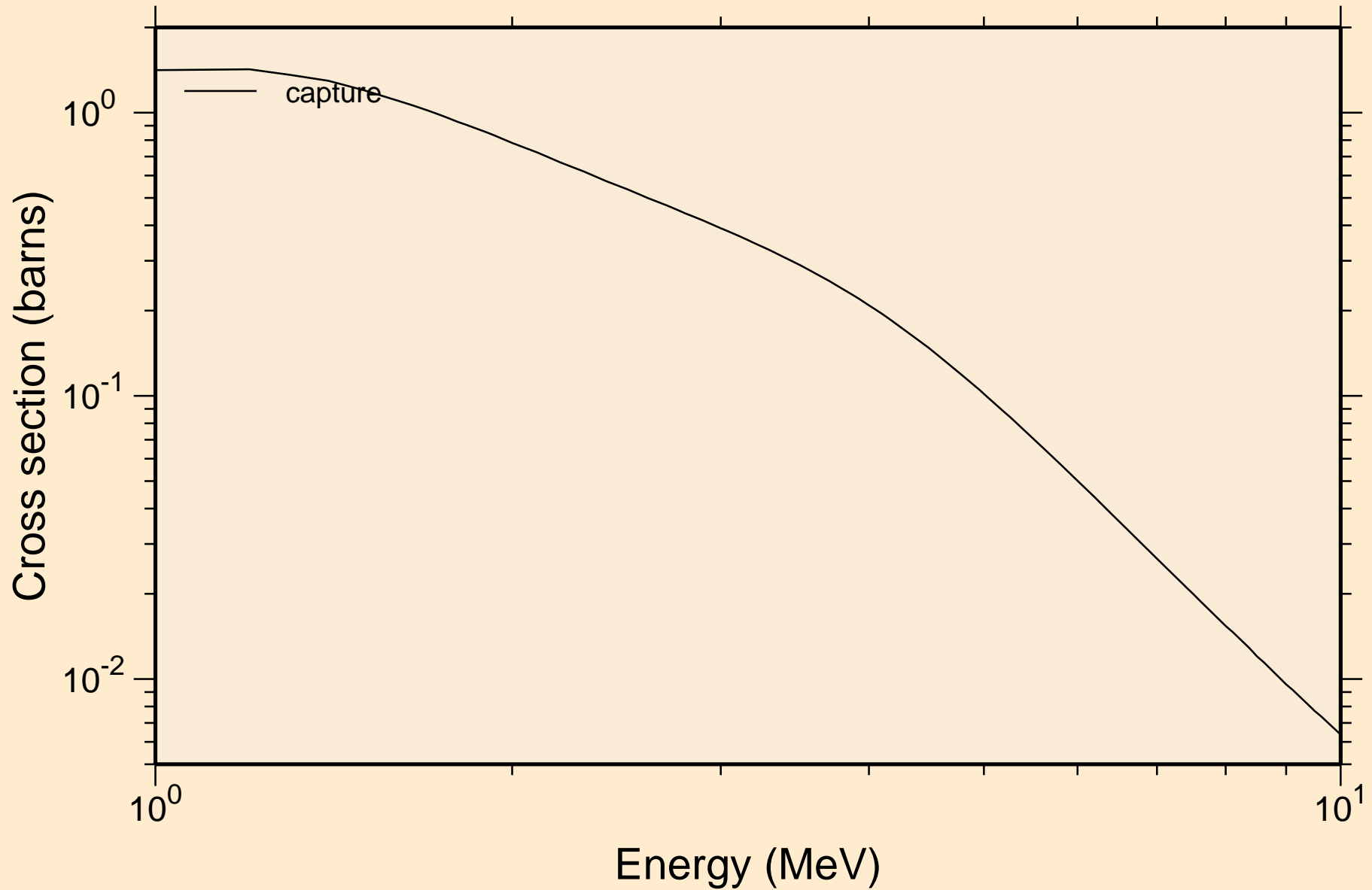




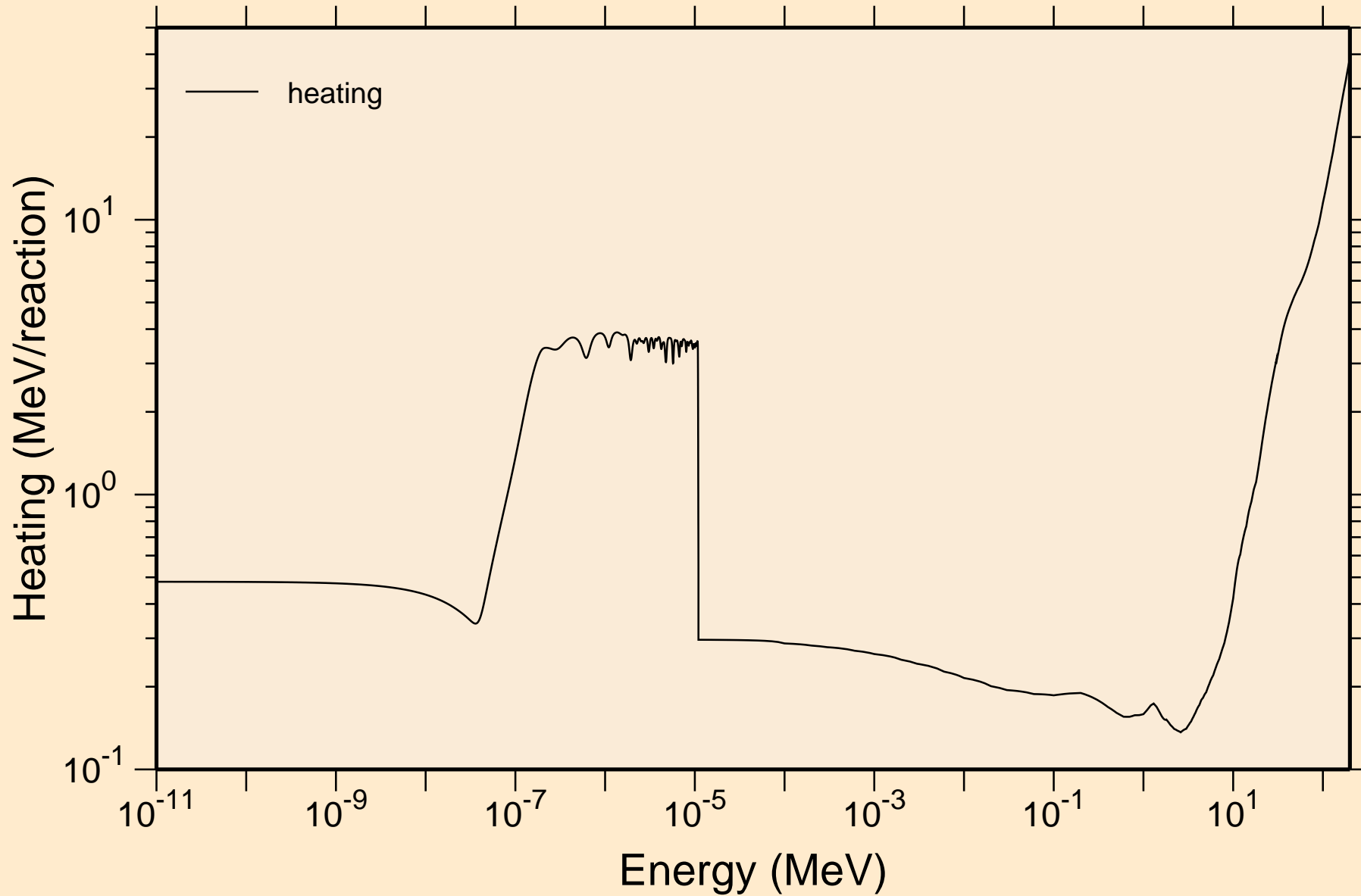
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections



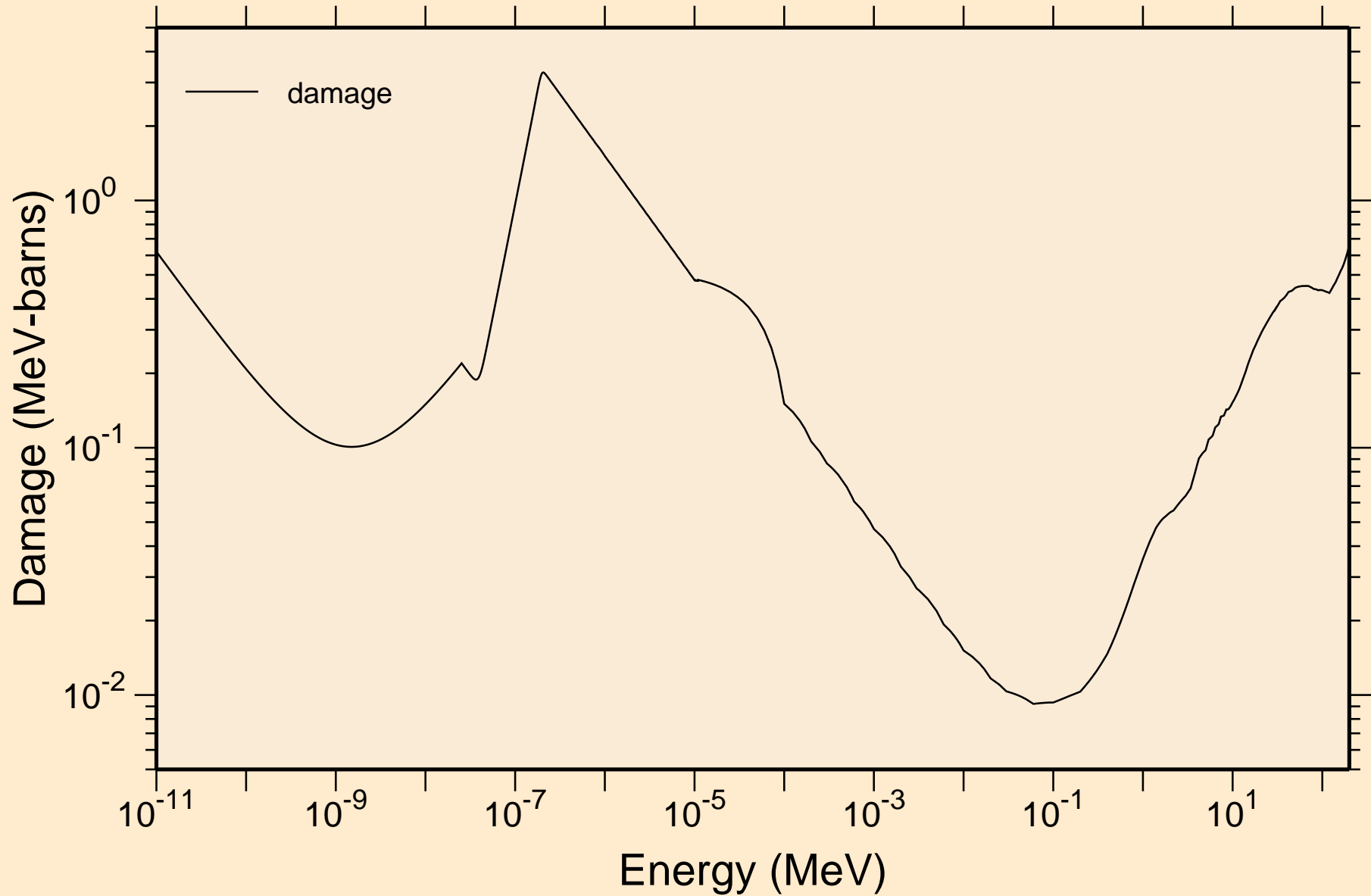
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections



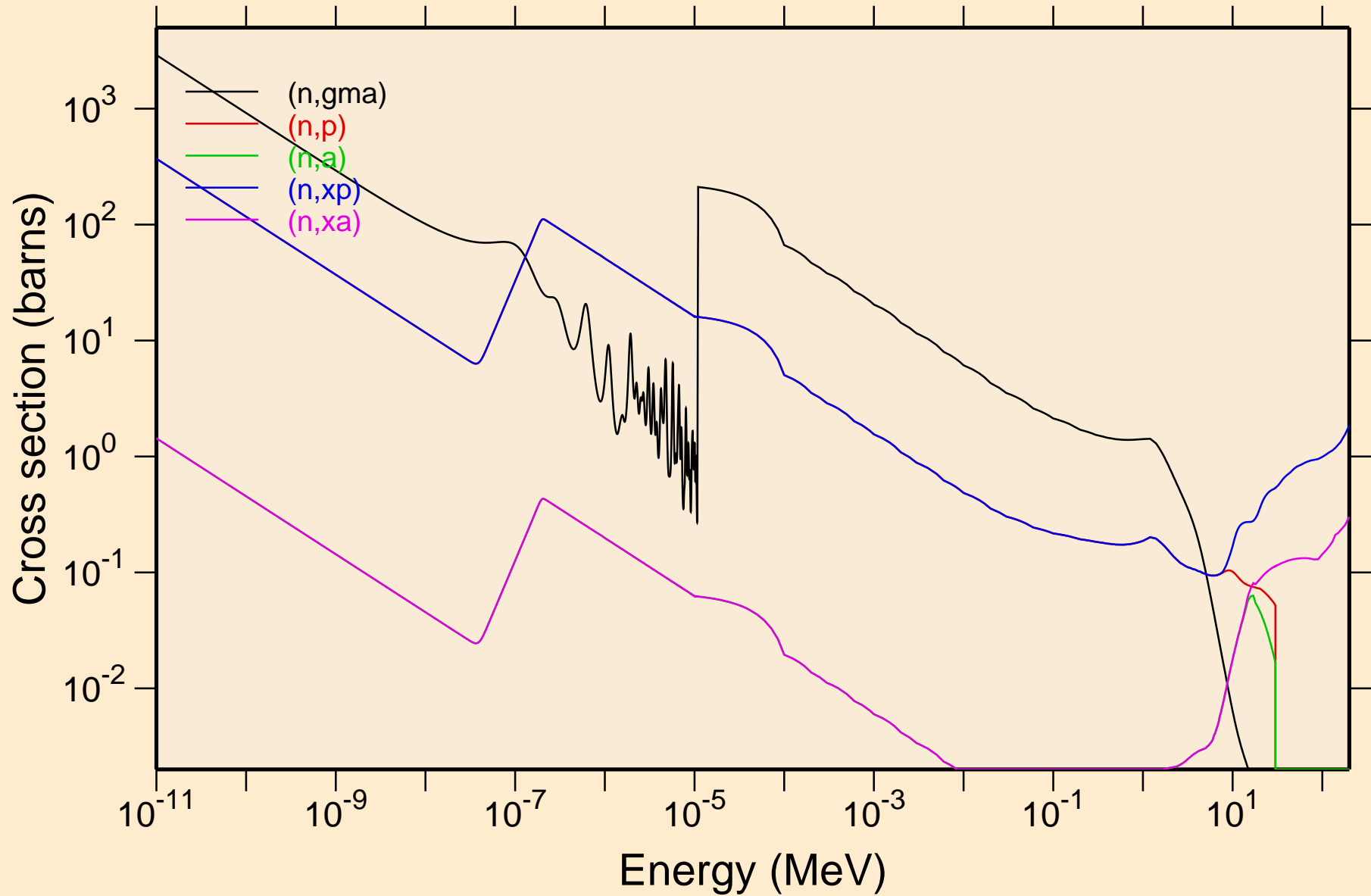
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating



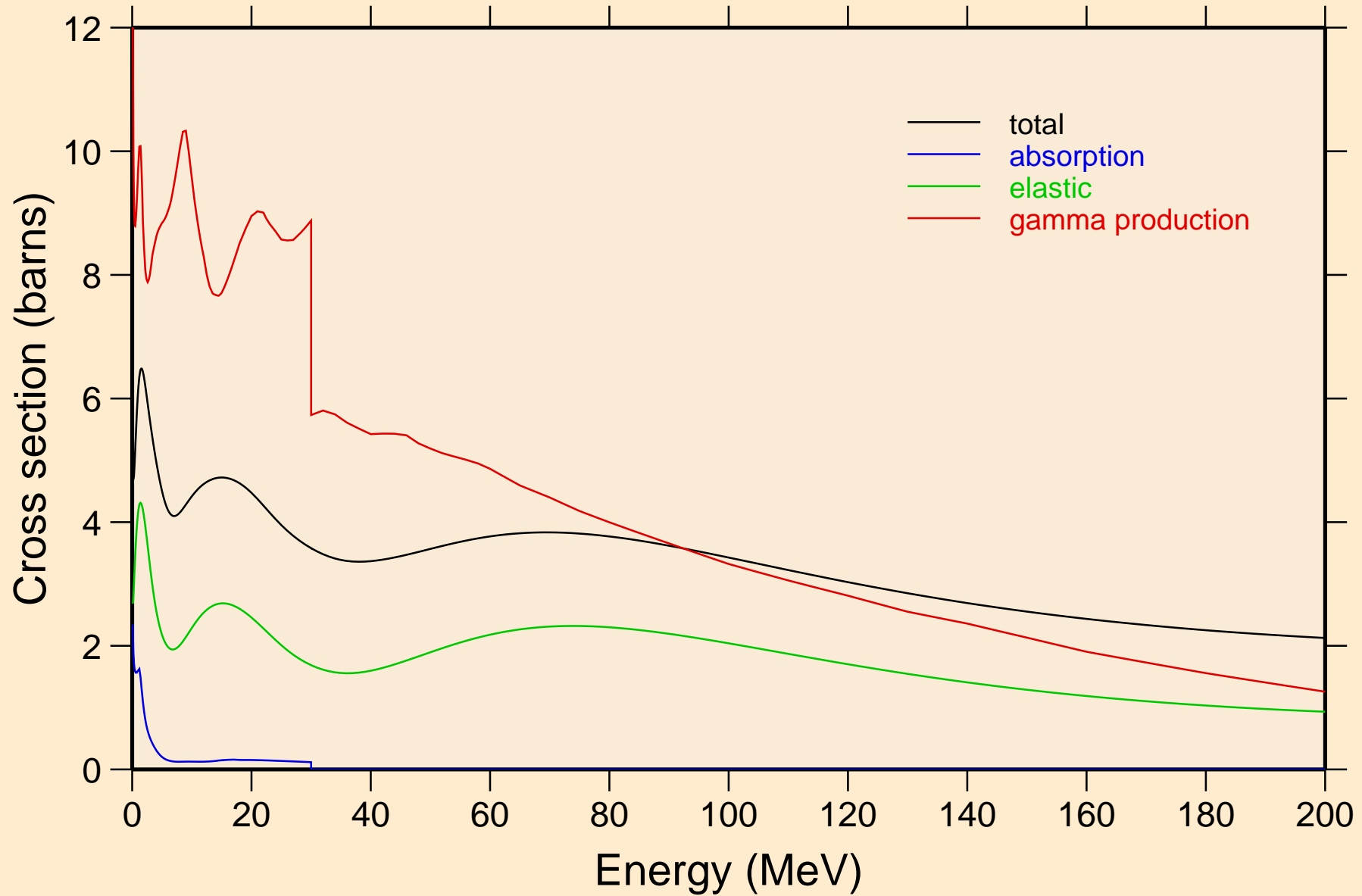
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions

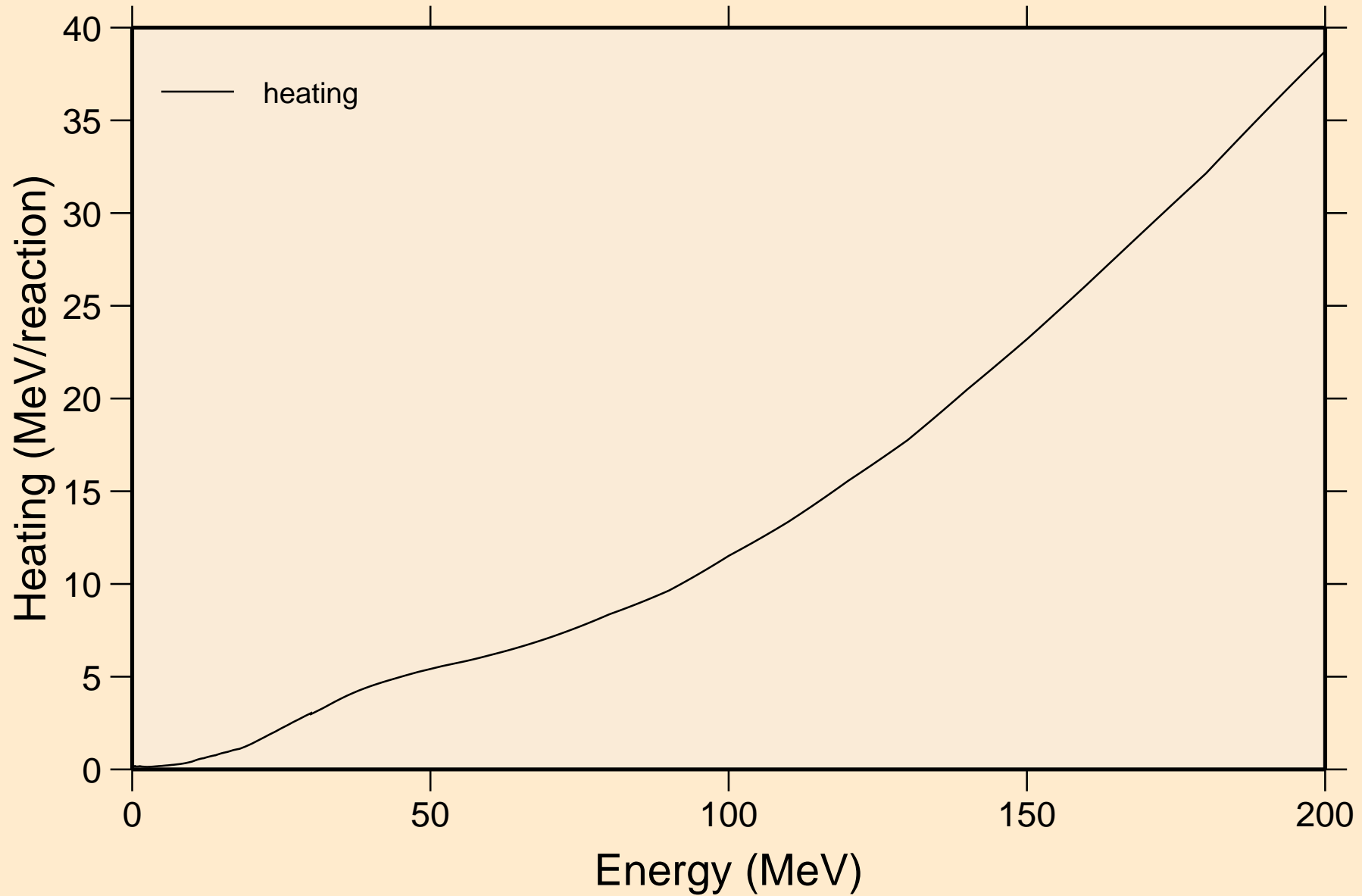


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections

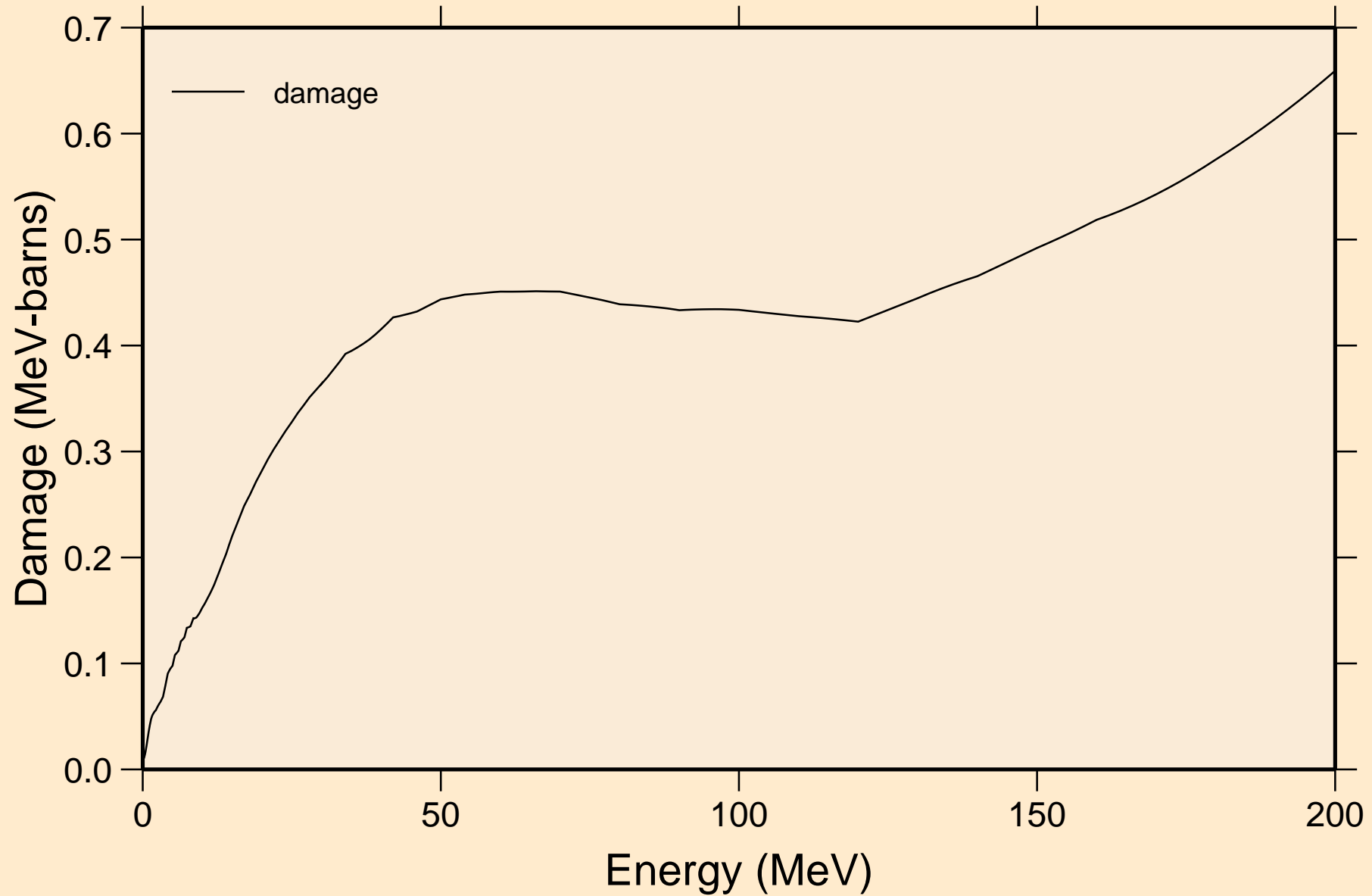


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K

Heating

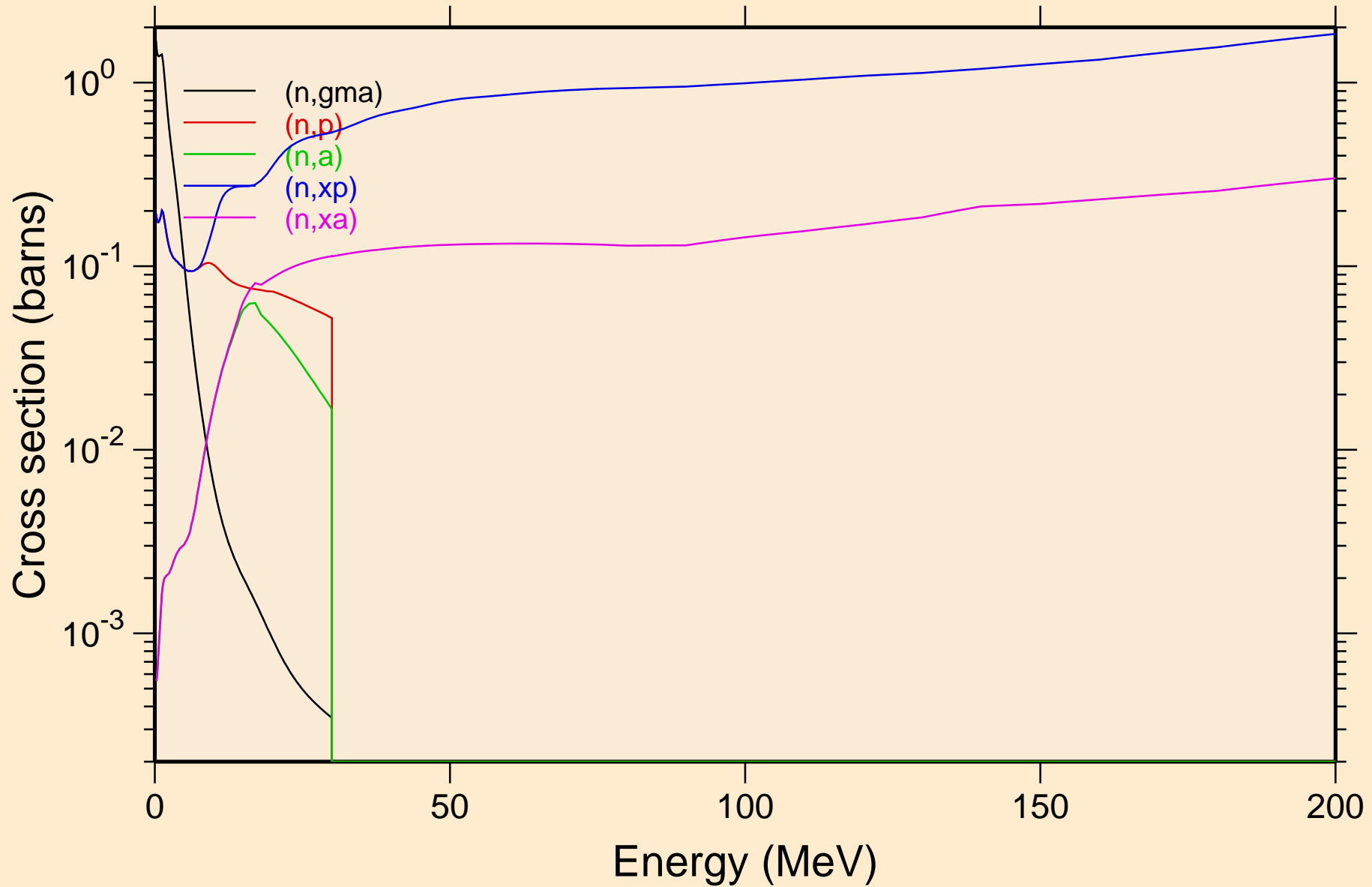


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage

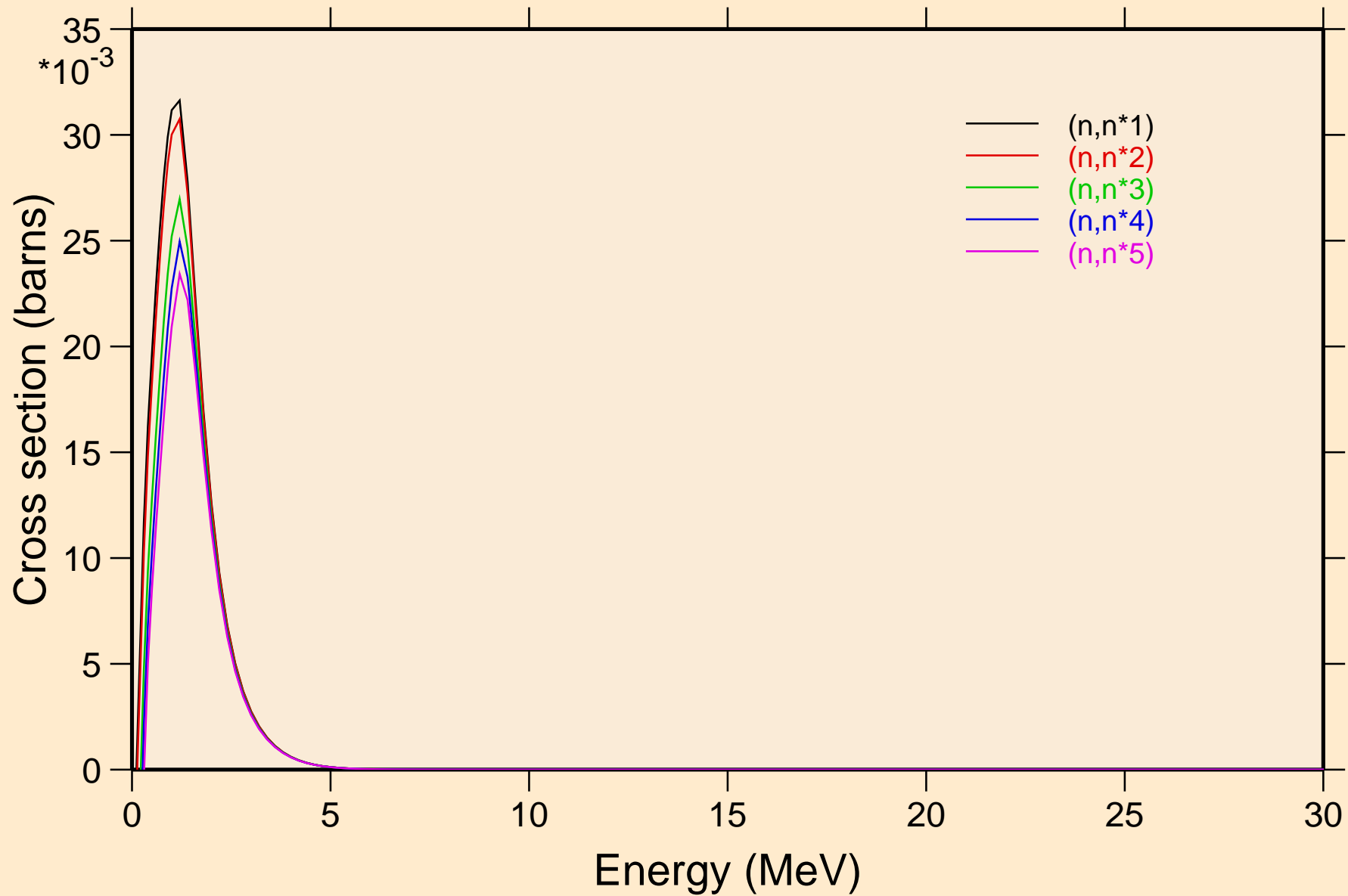




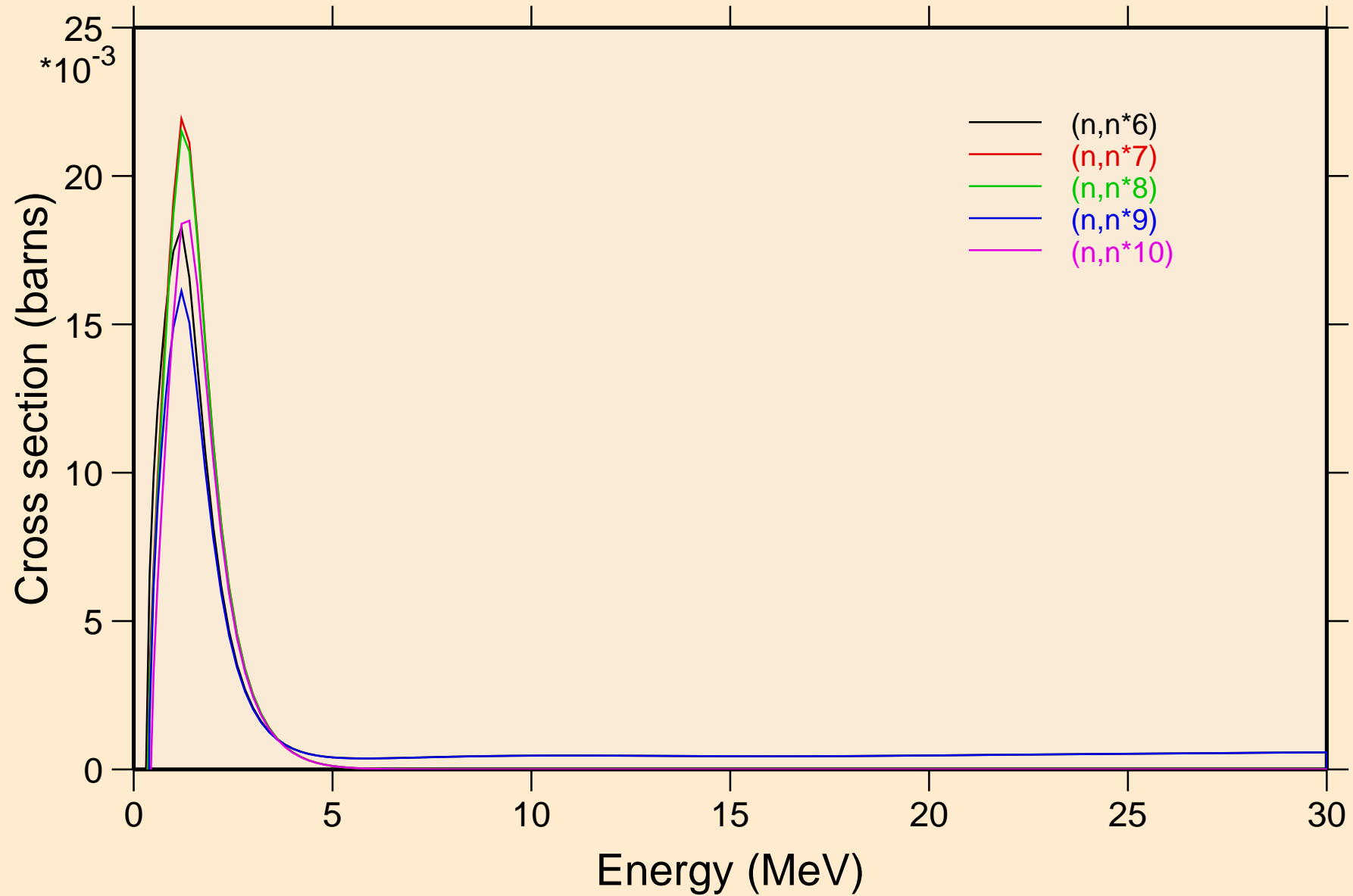
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



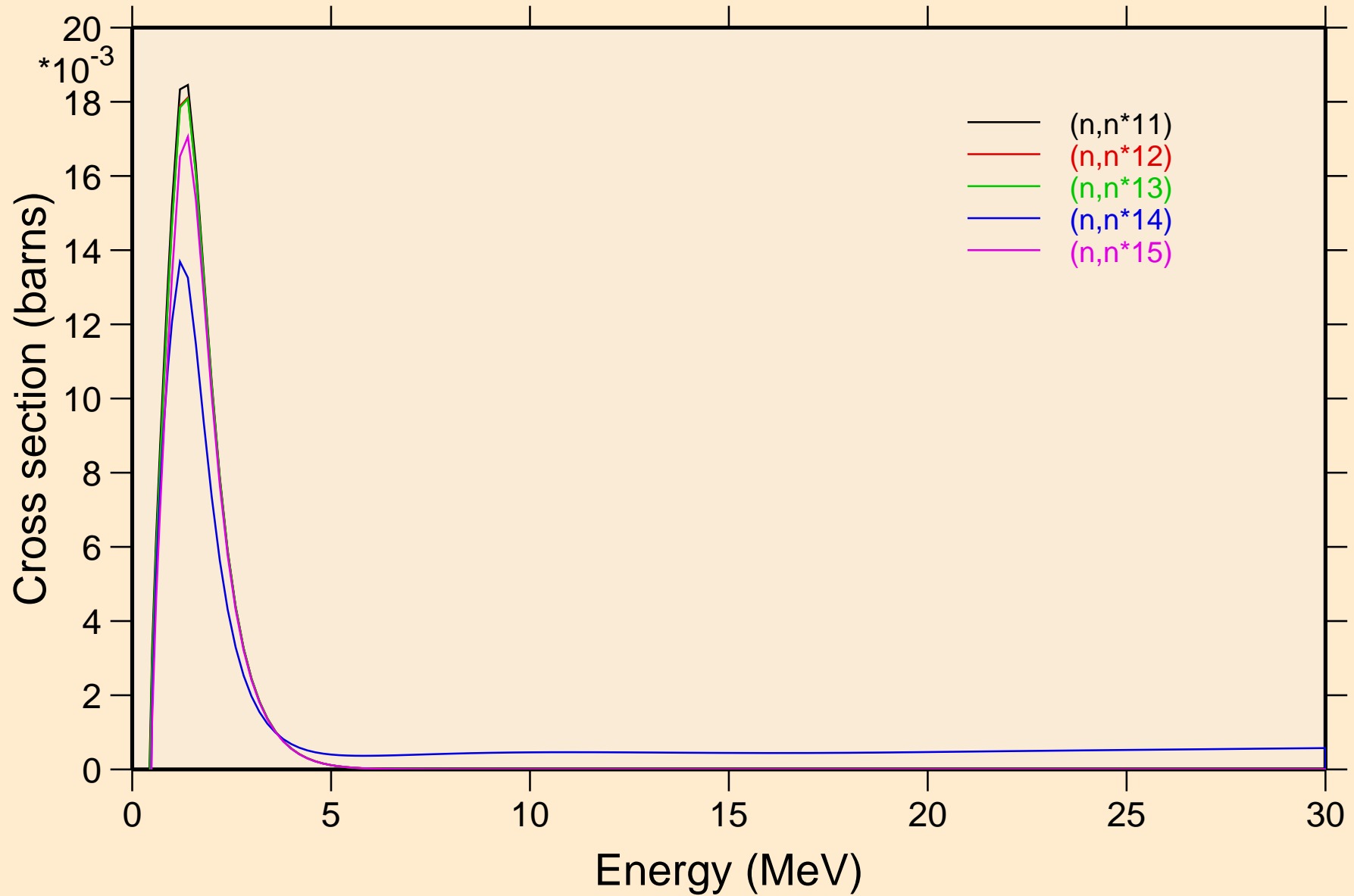
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



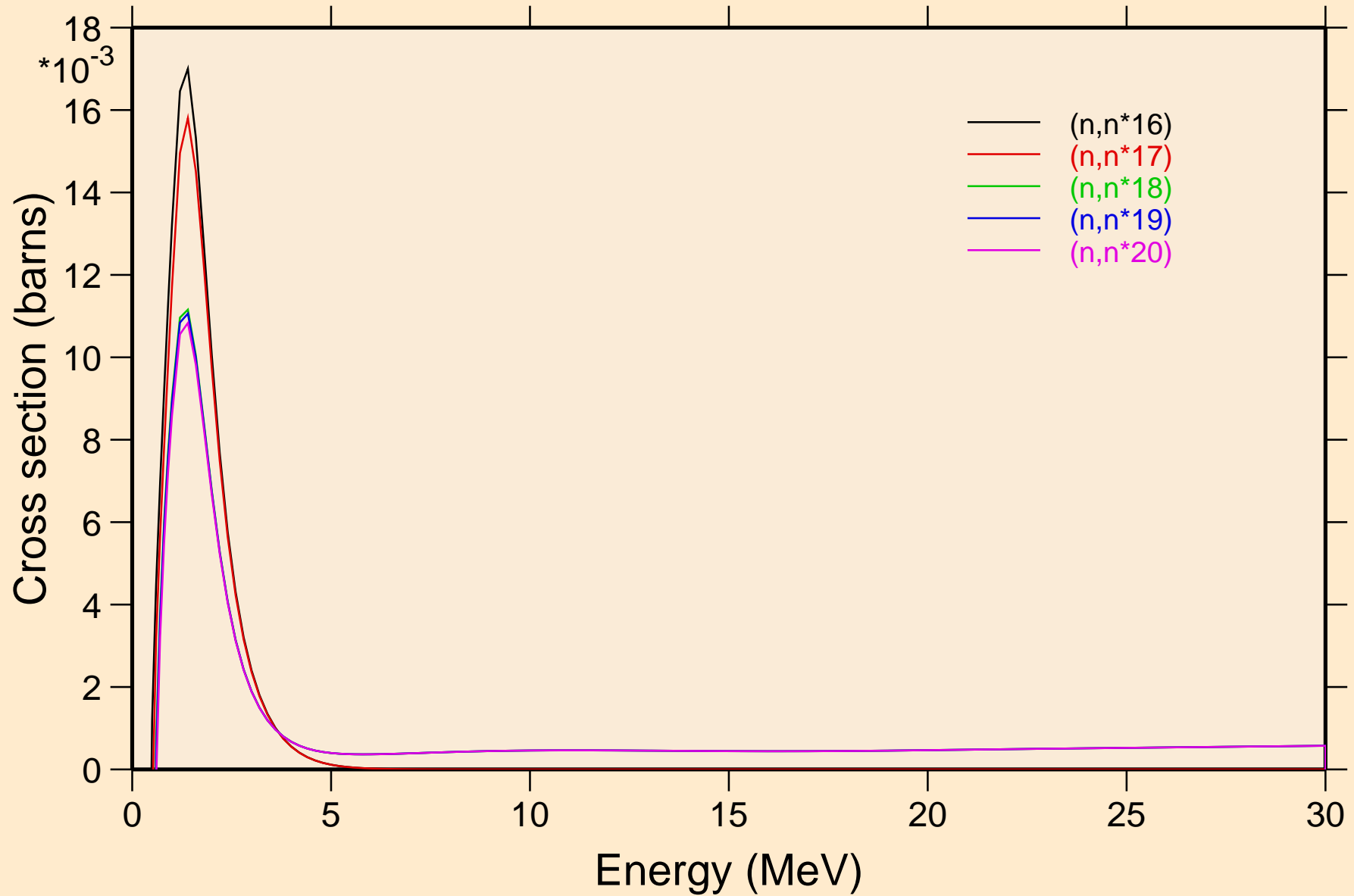
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



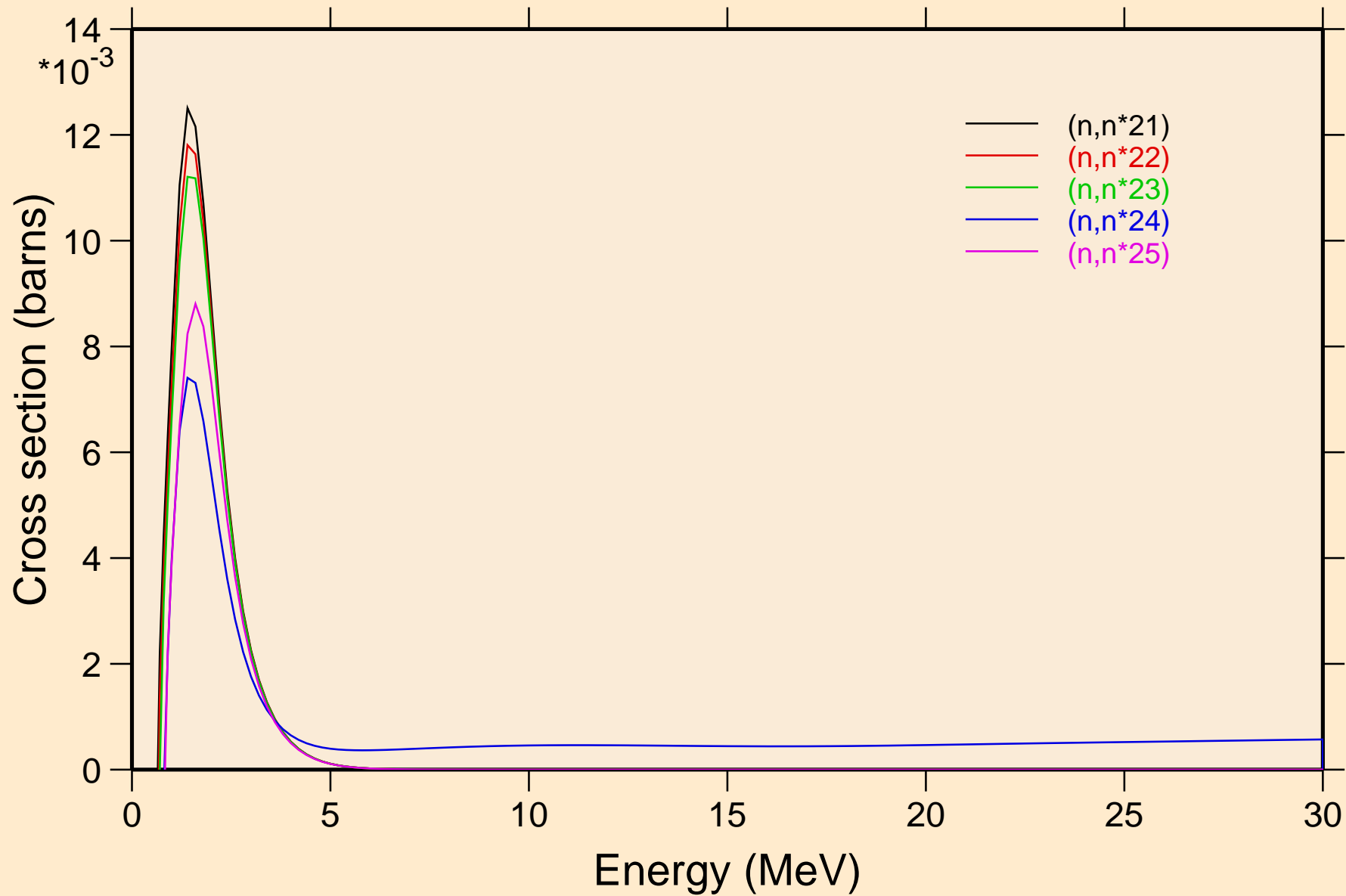
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



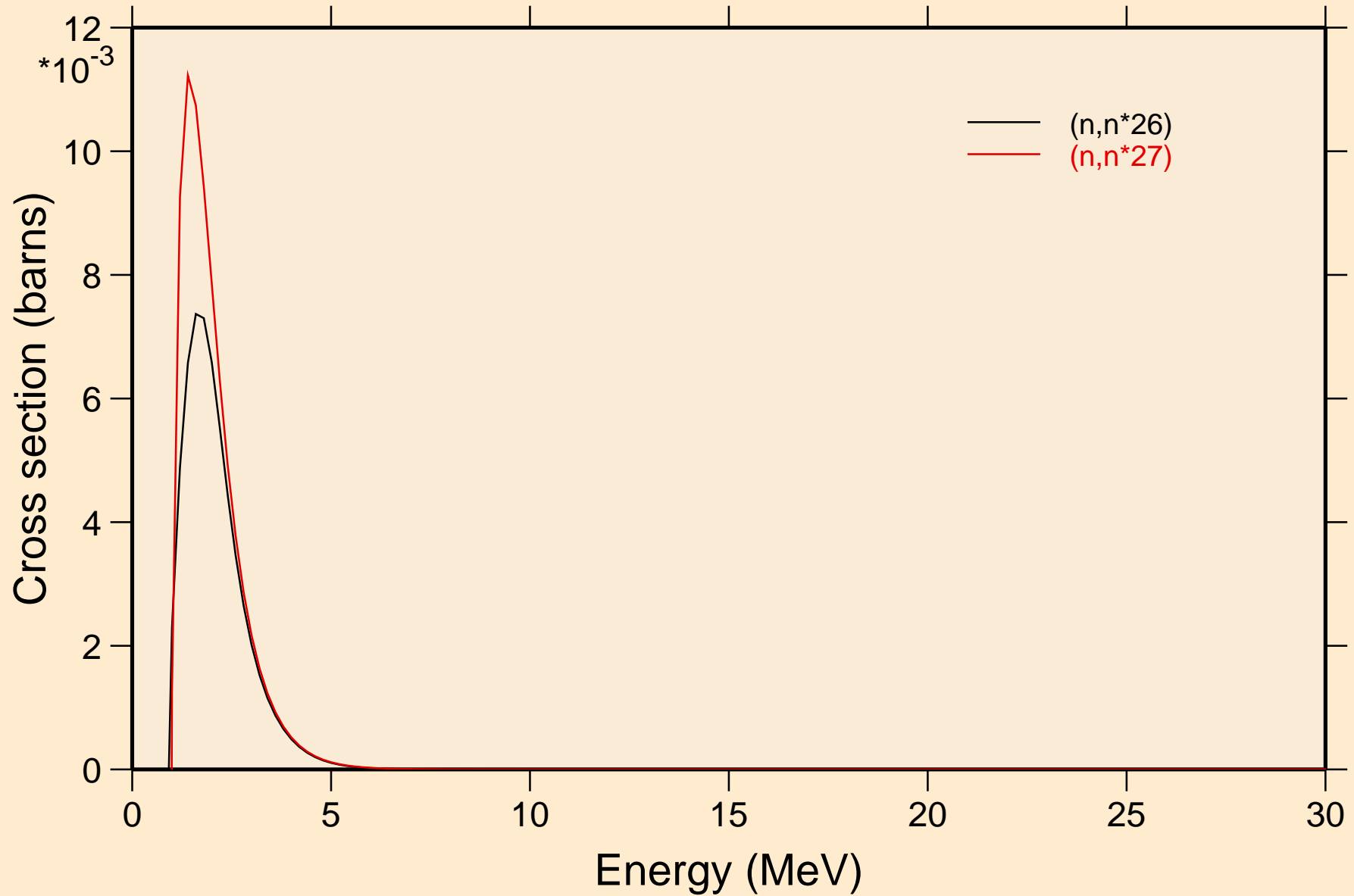
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



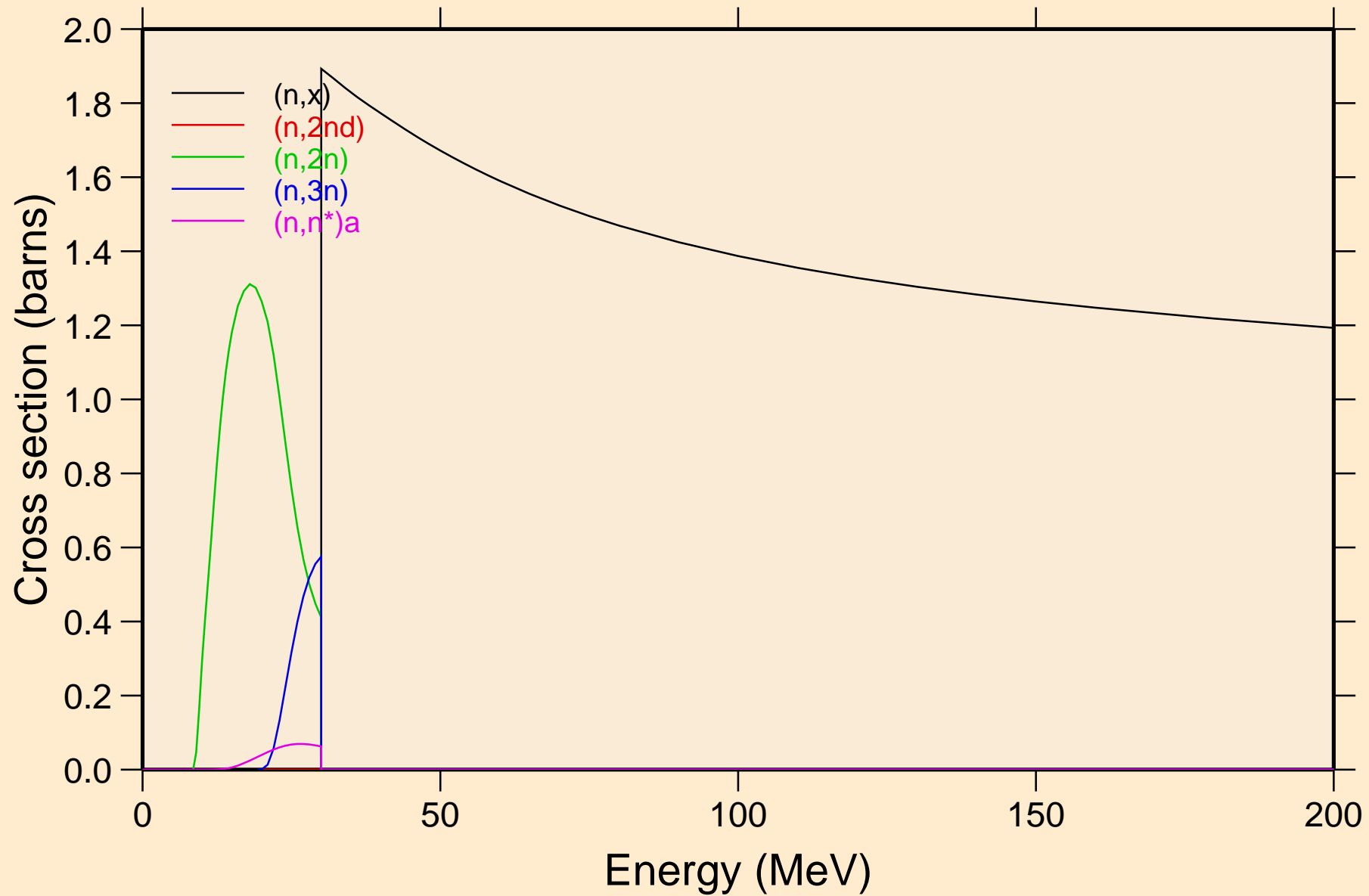
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels

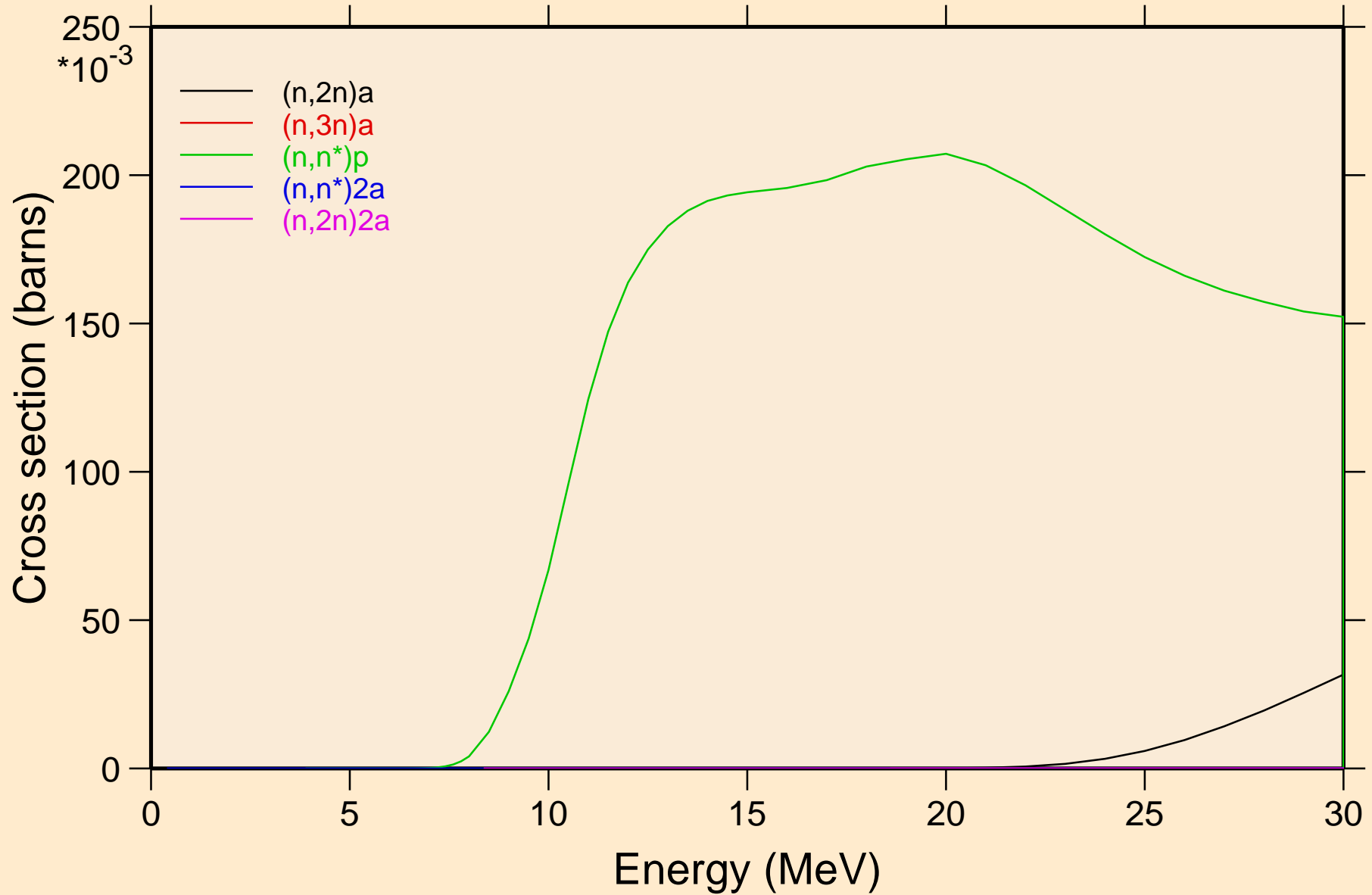


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions

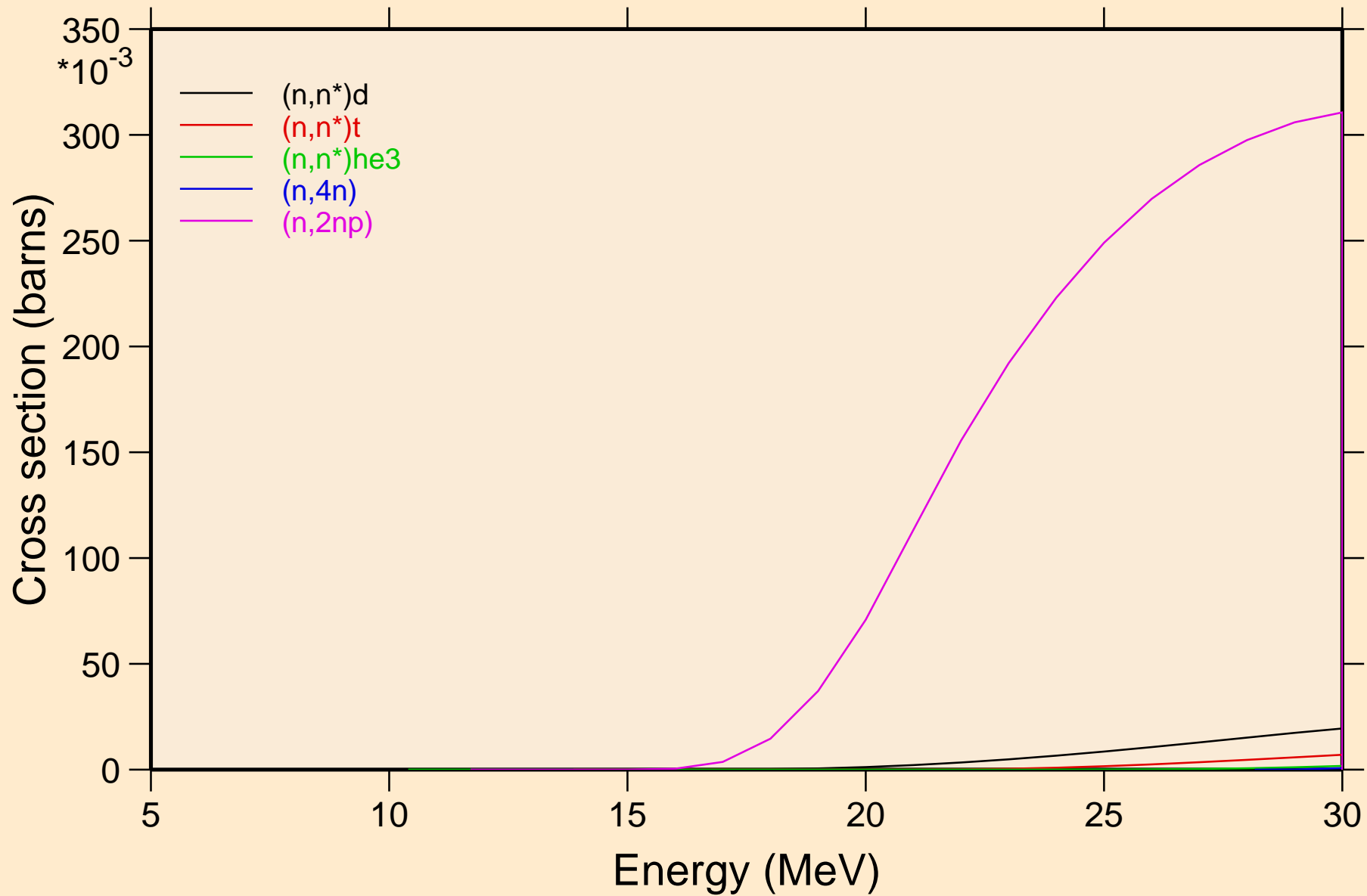




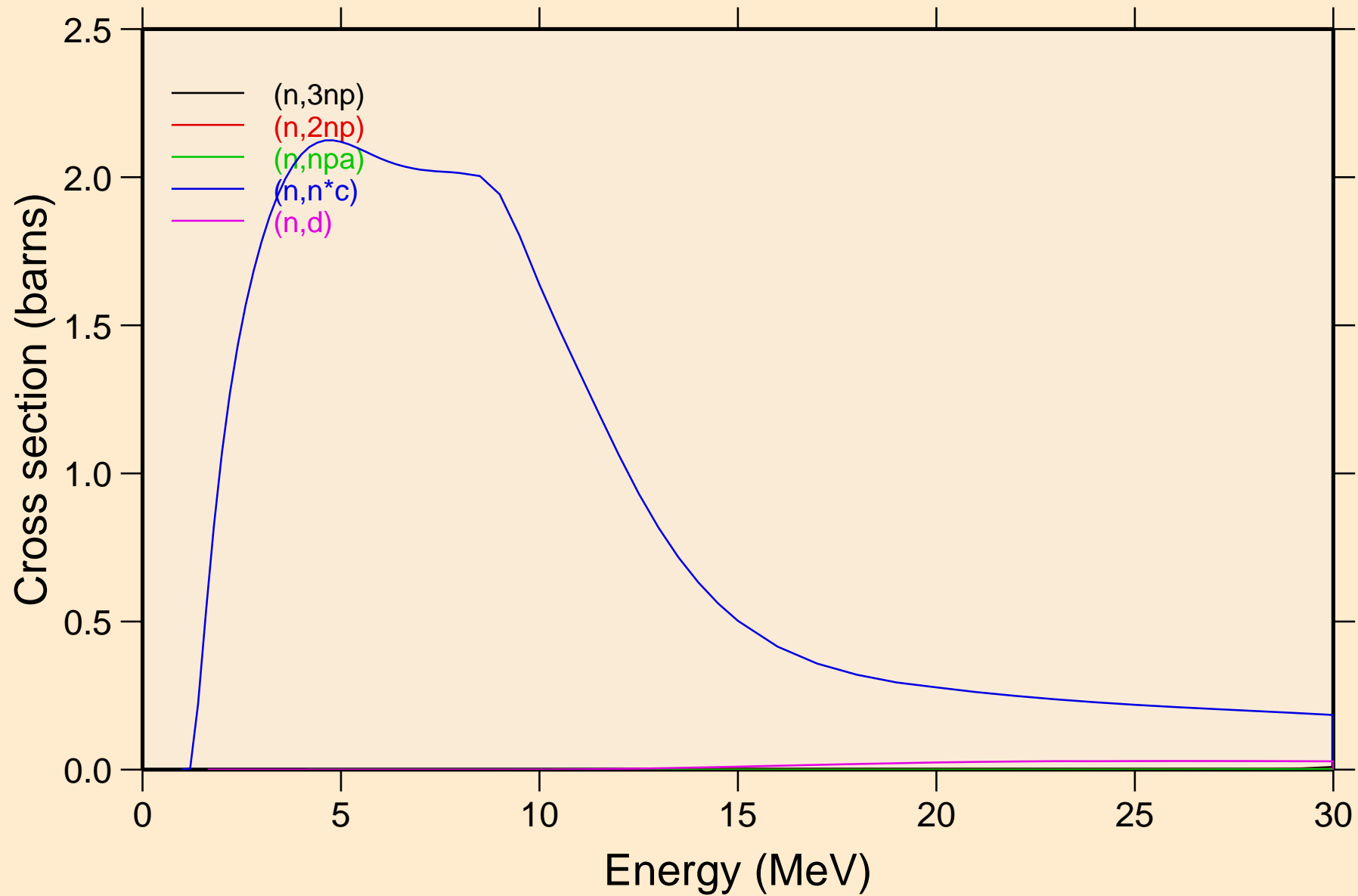
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



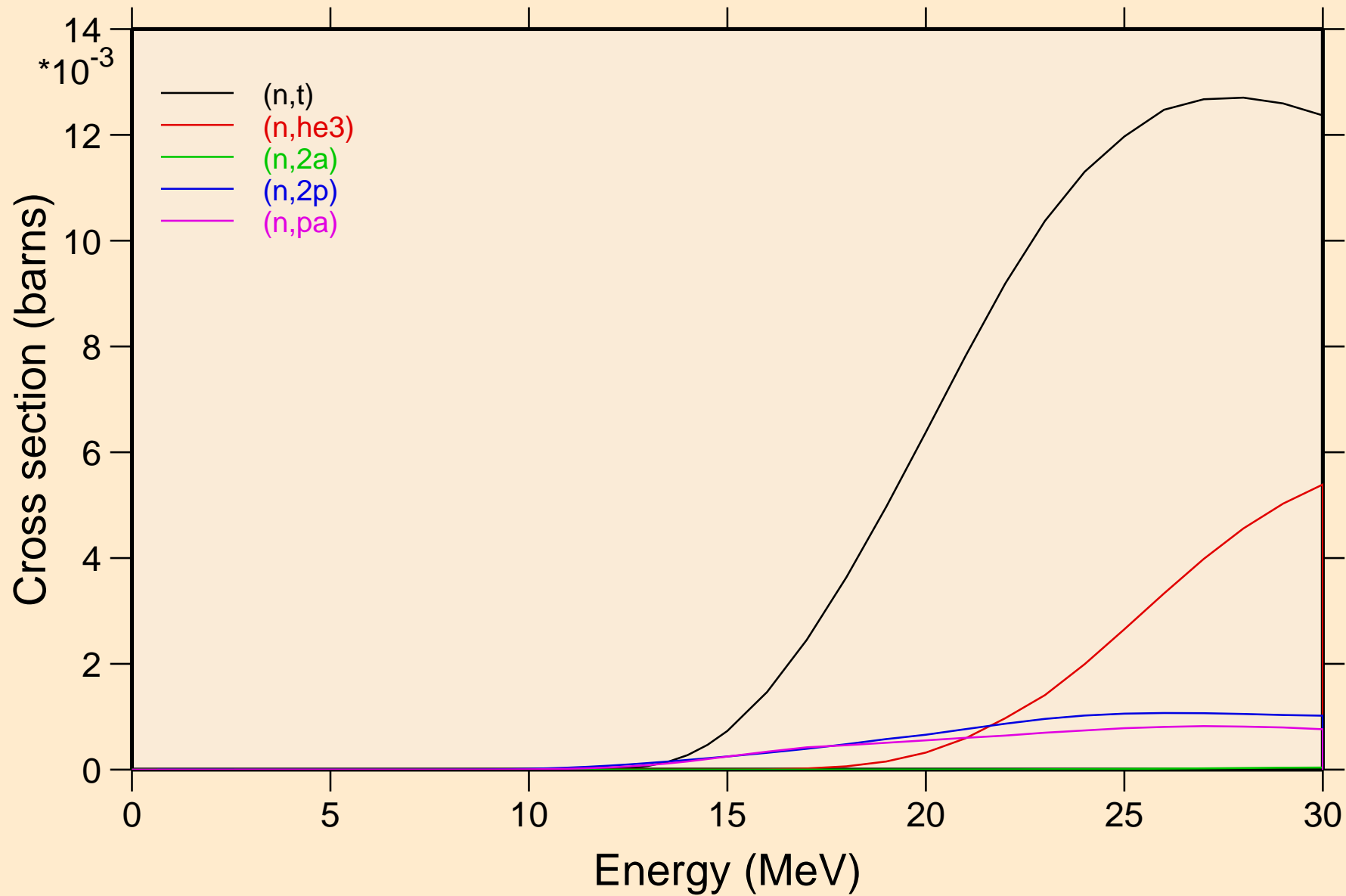
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



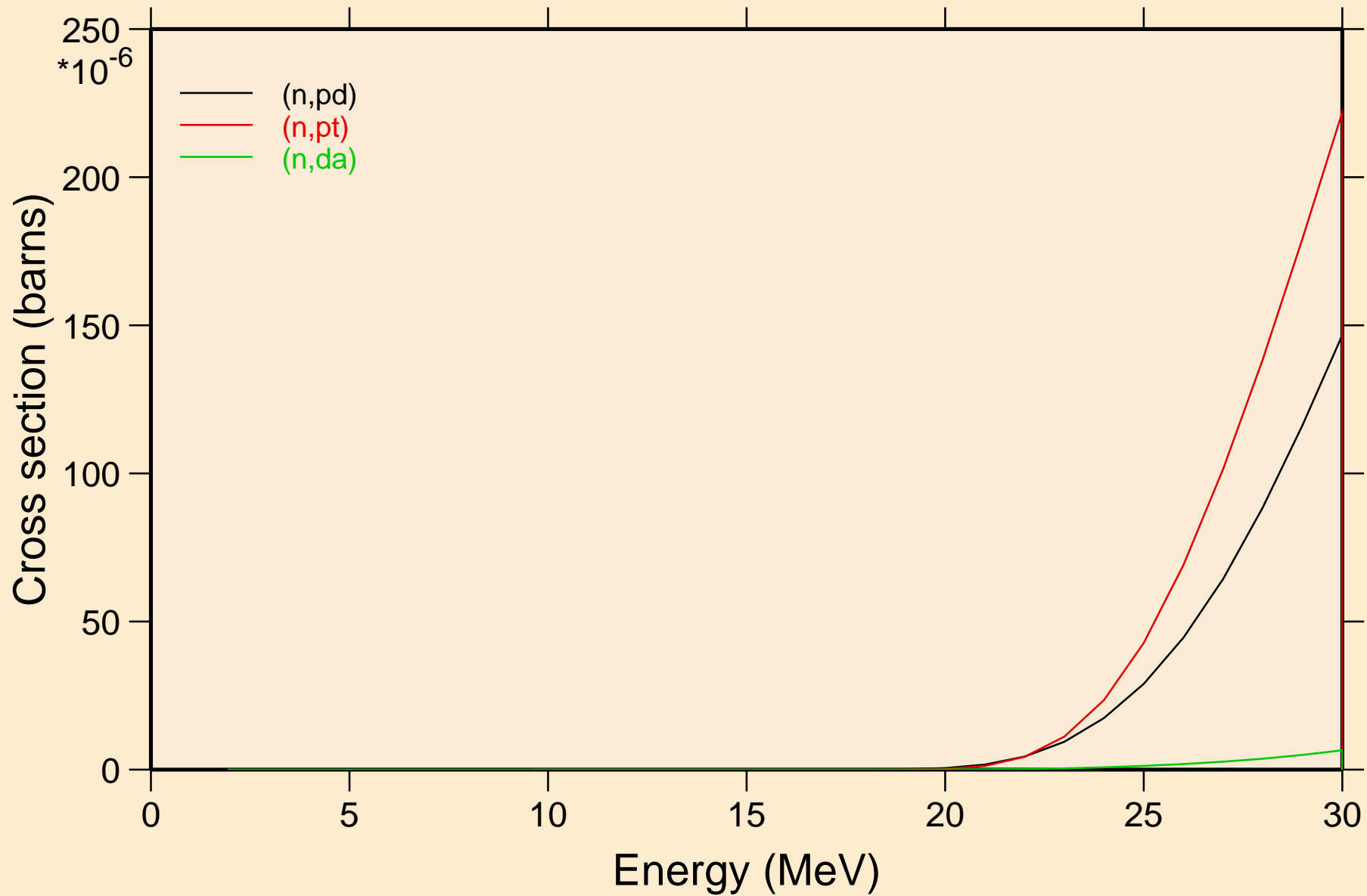
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



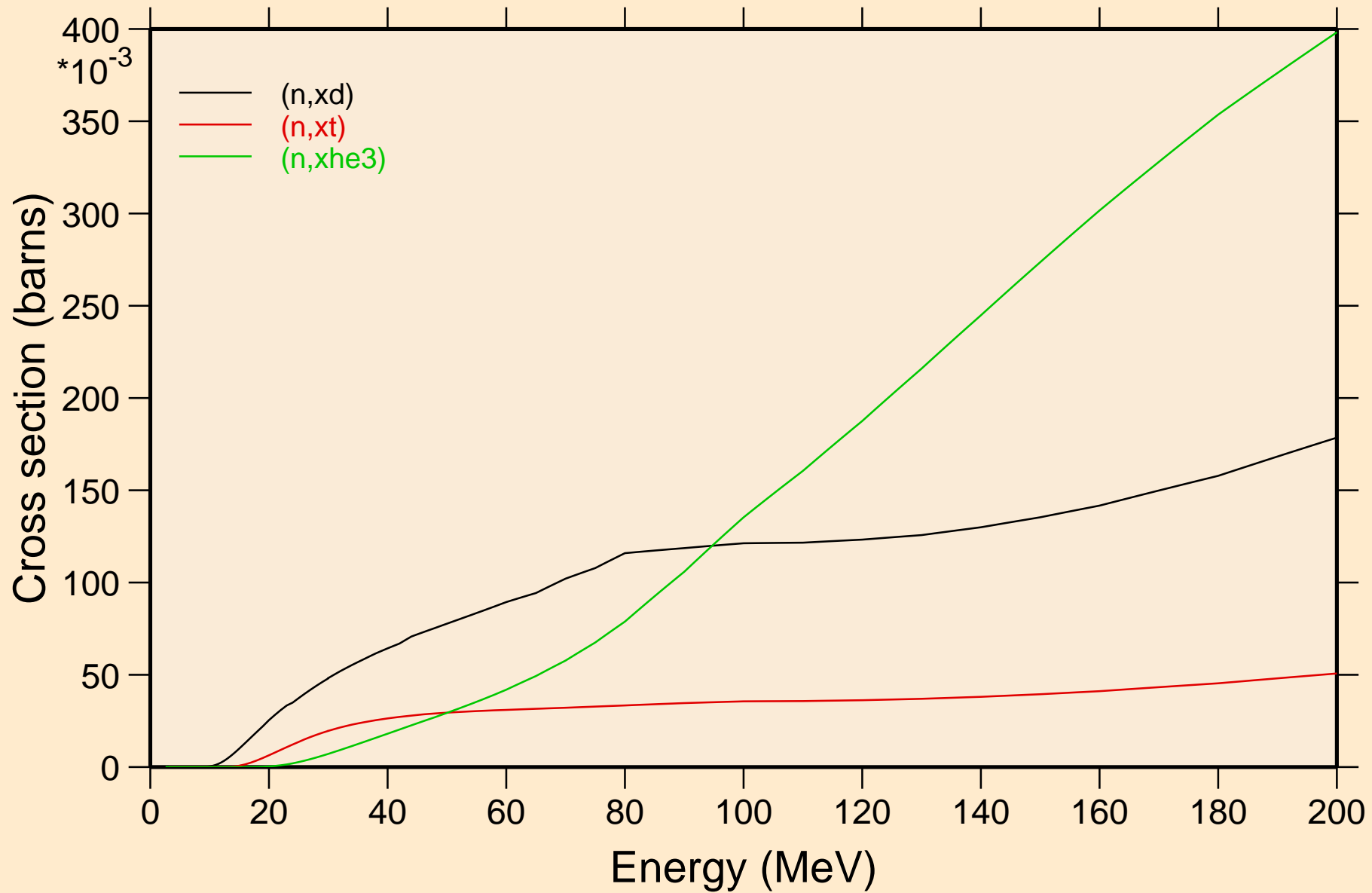
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



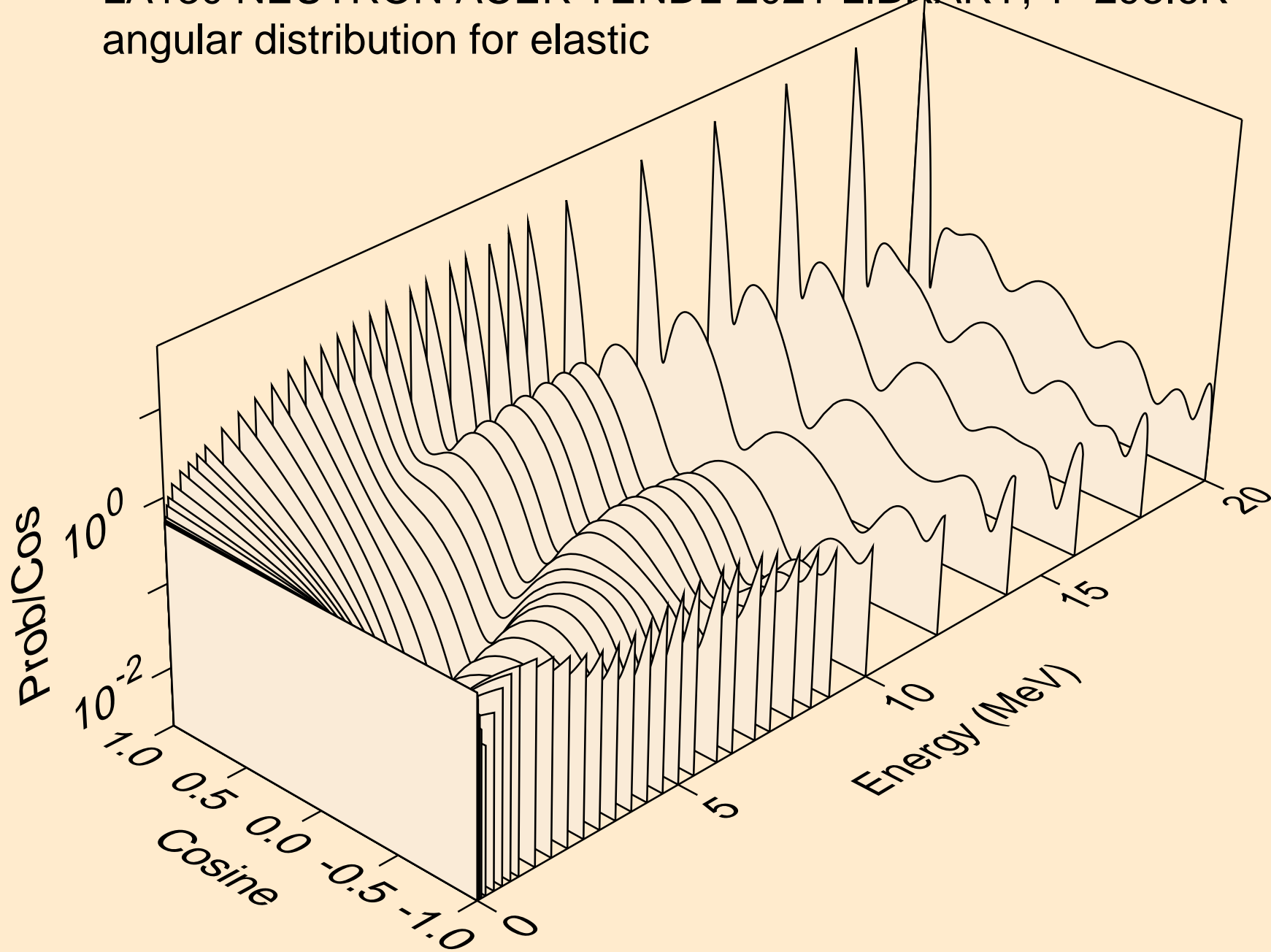
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



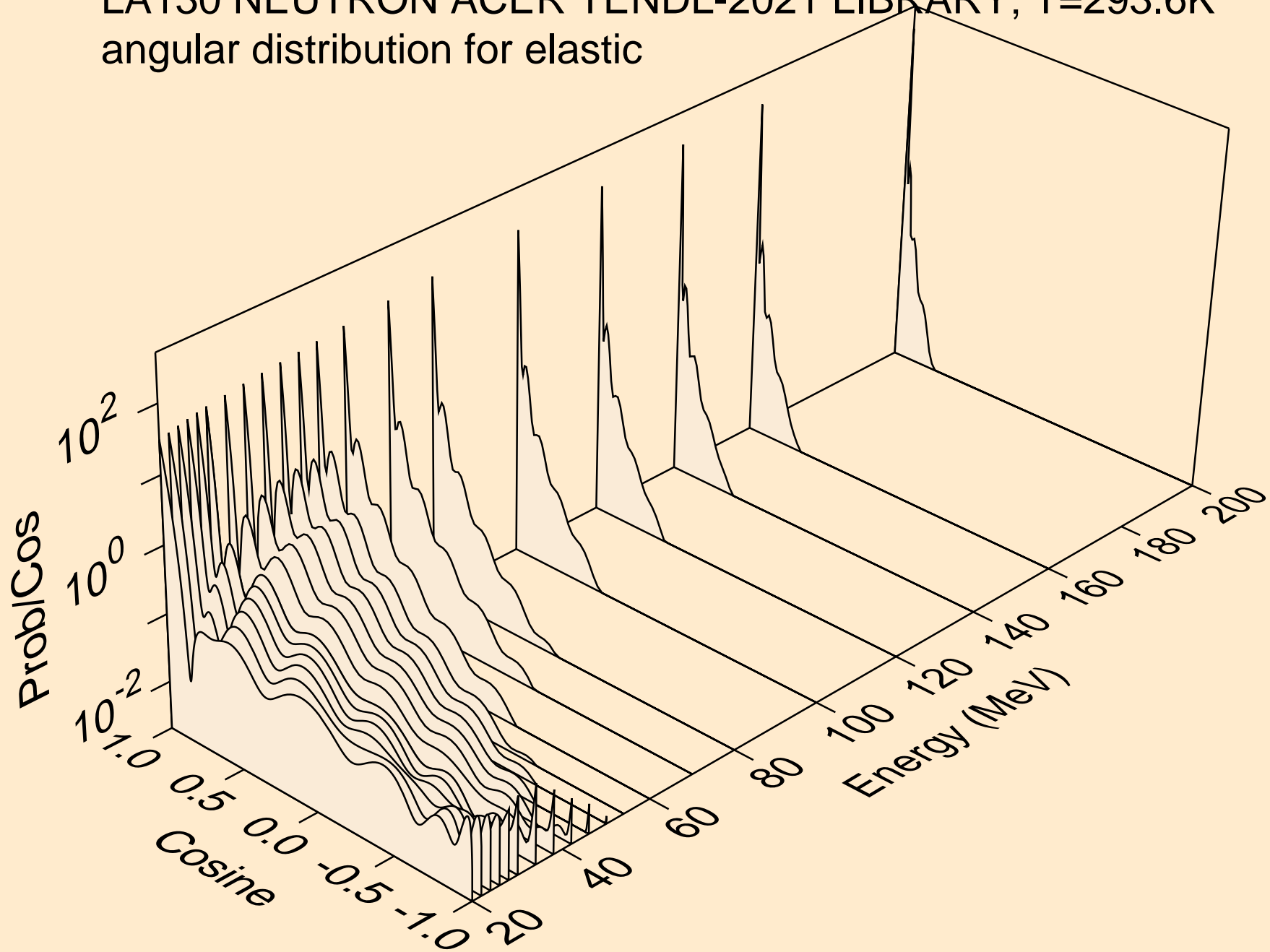
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for elastic

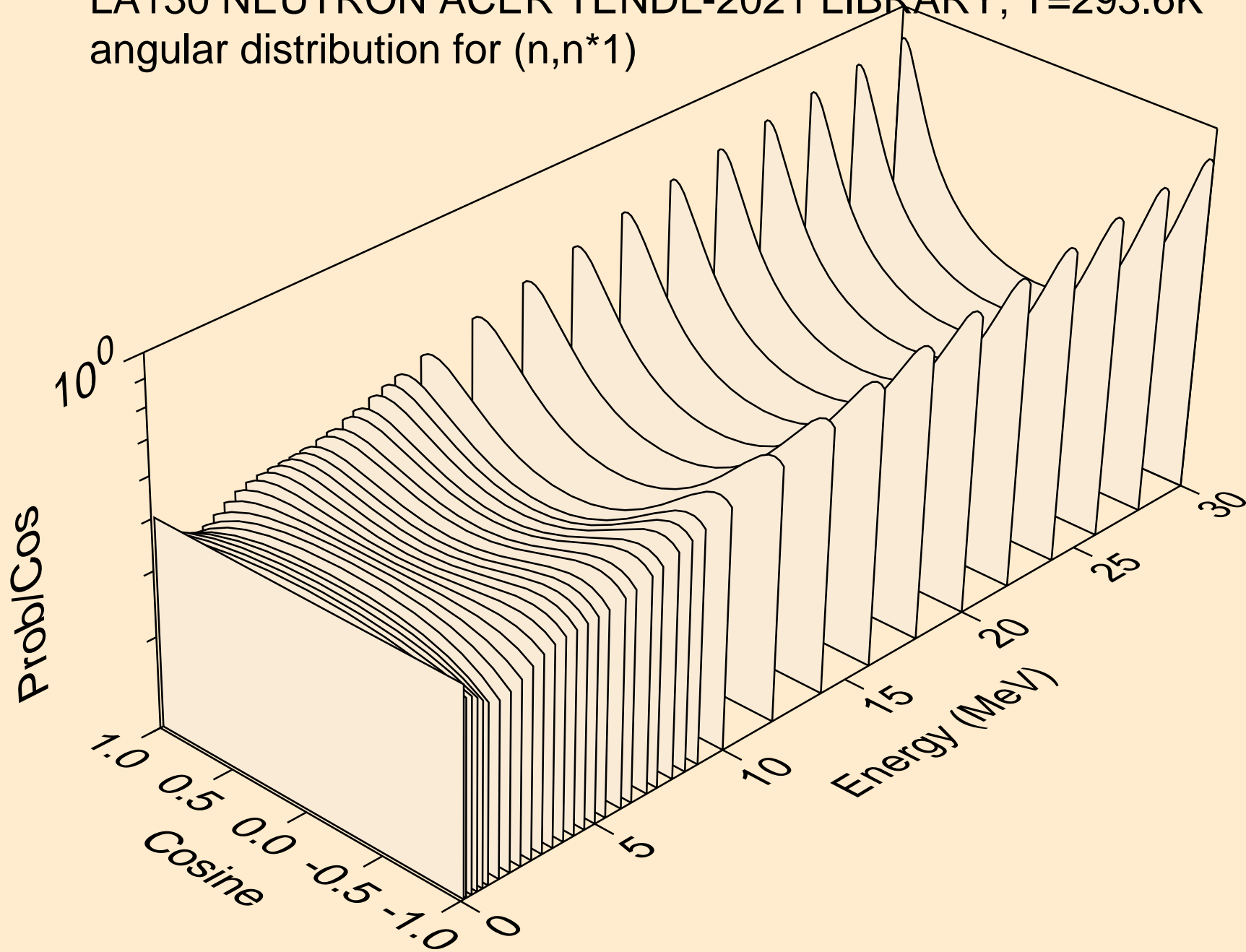


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for elastic

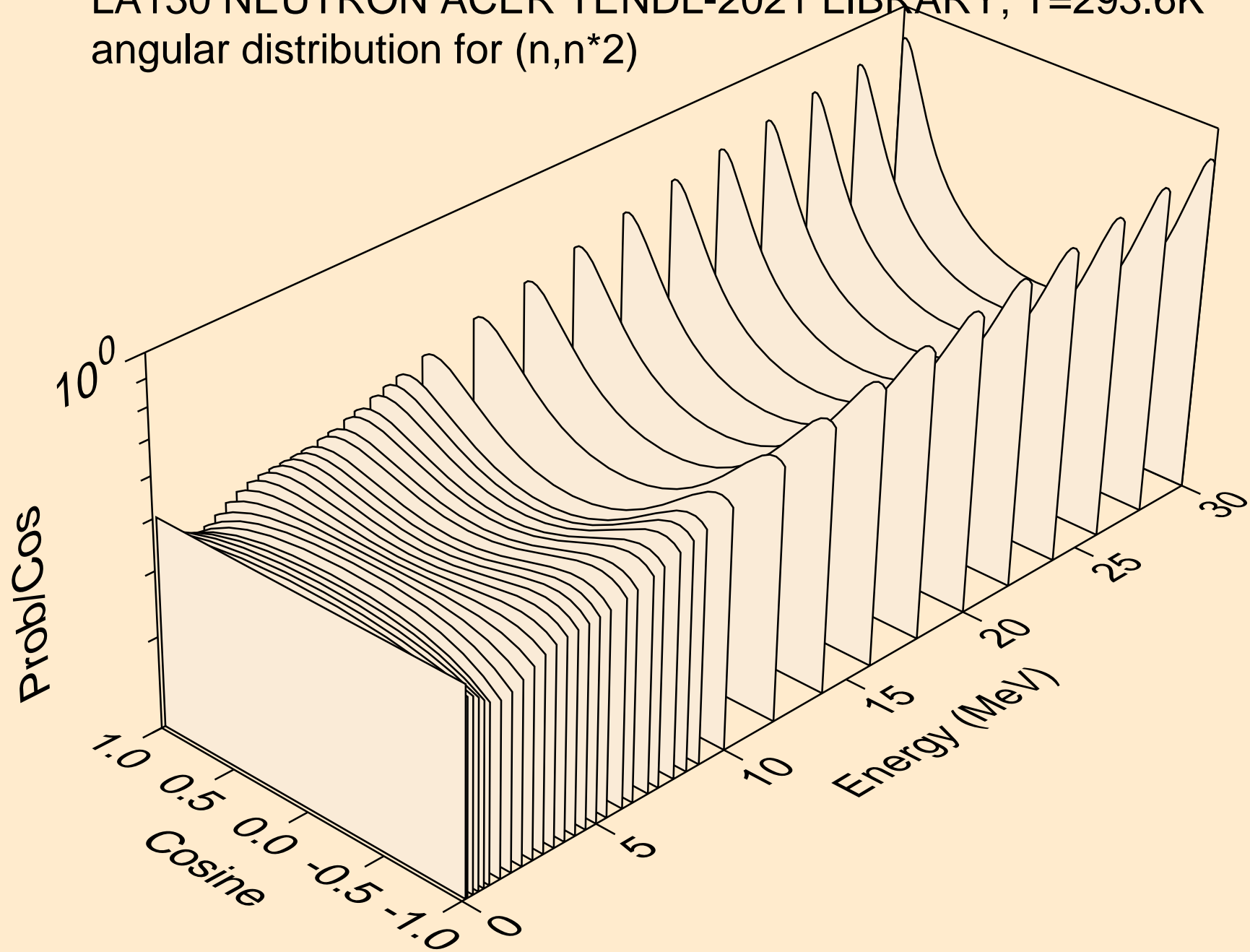




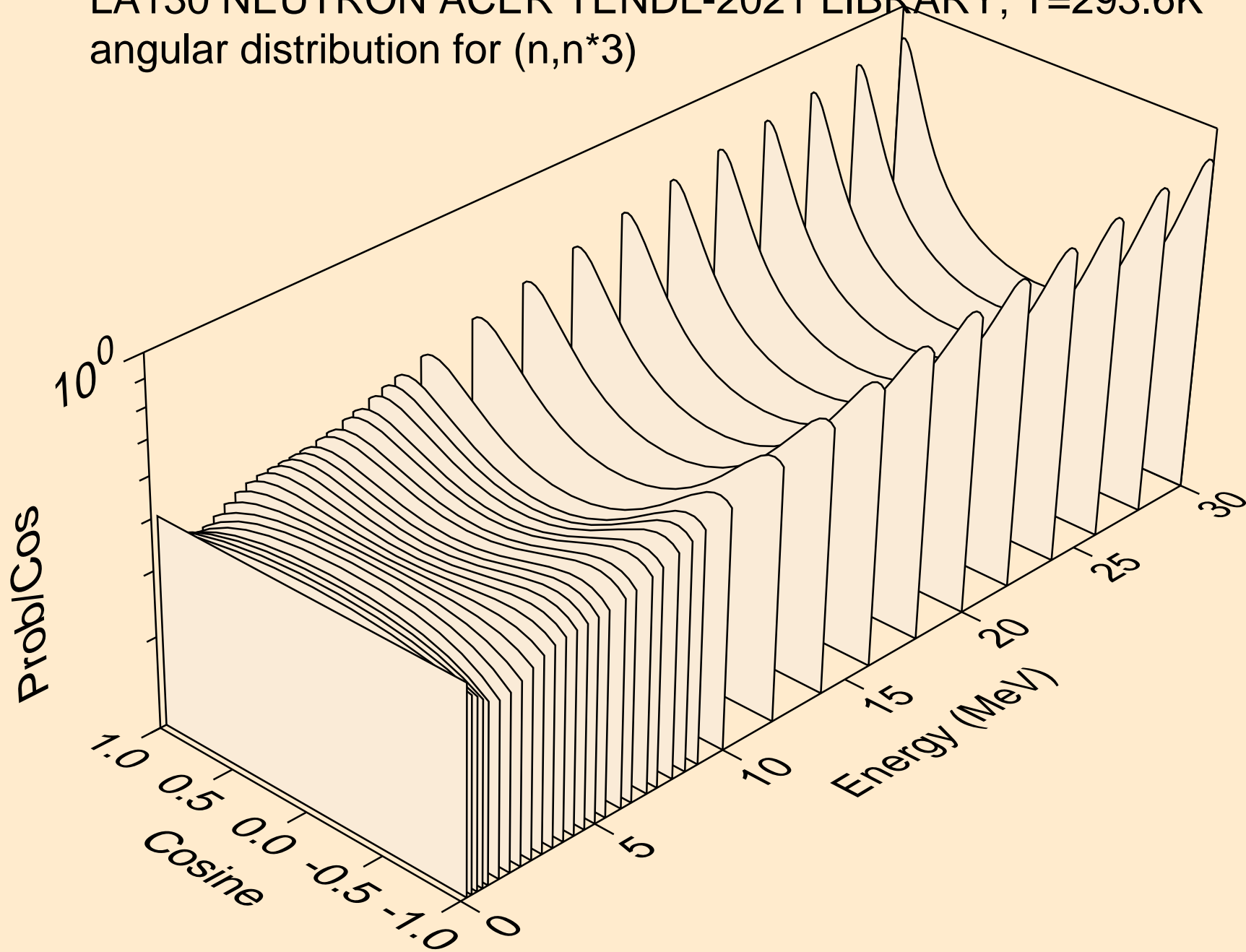
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*1)



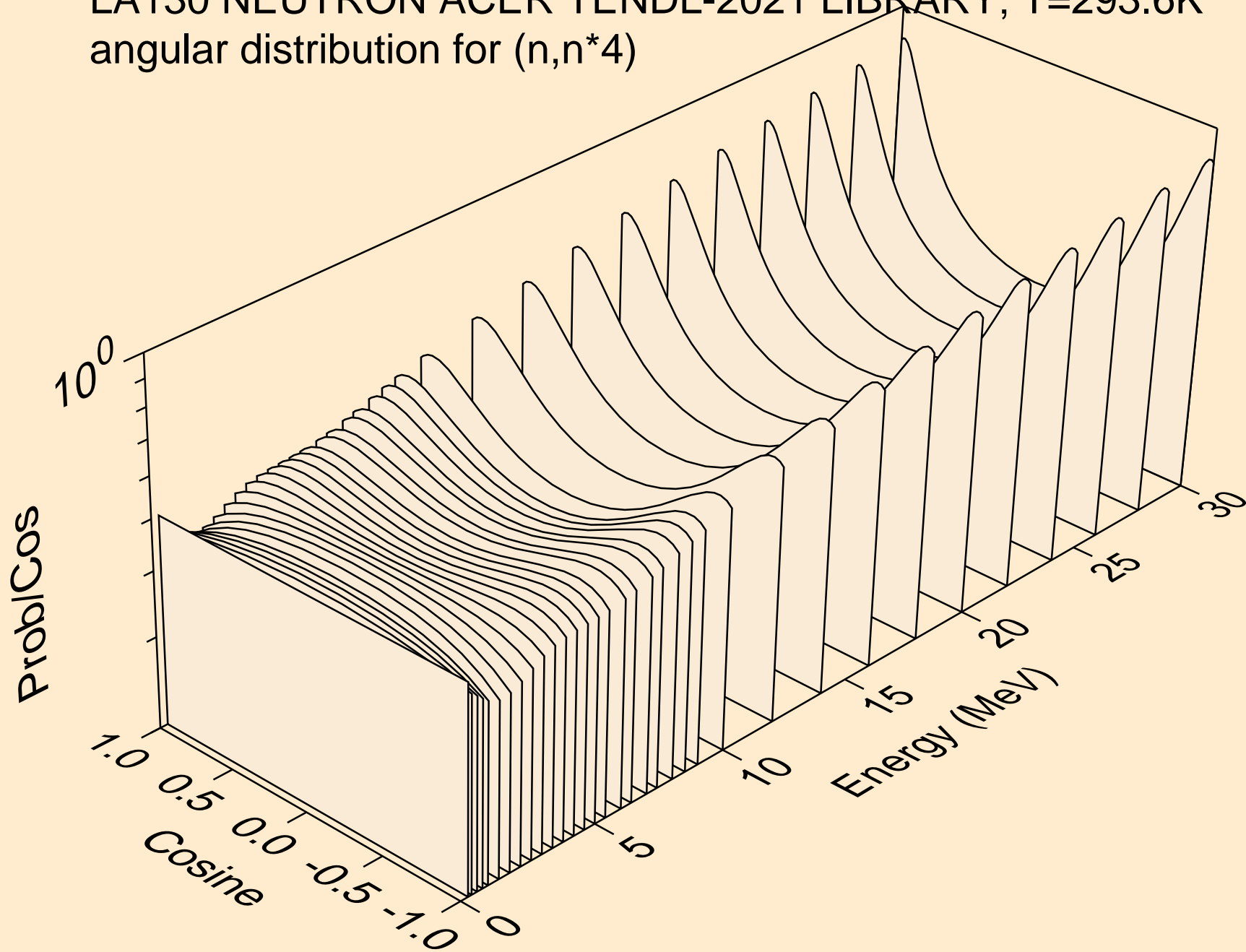
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*2)



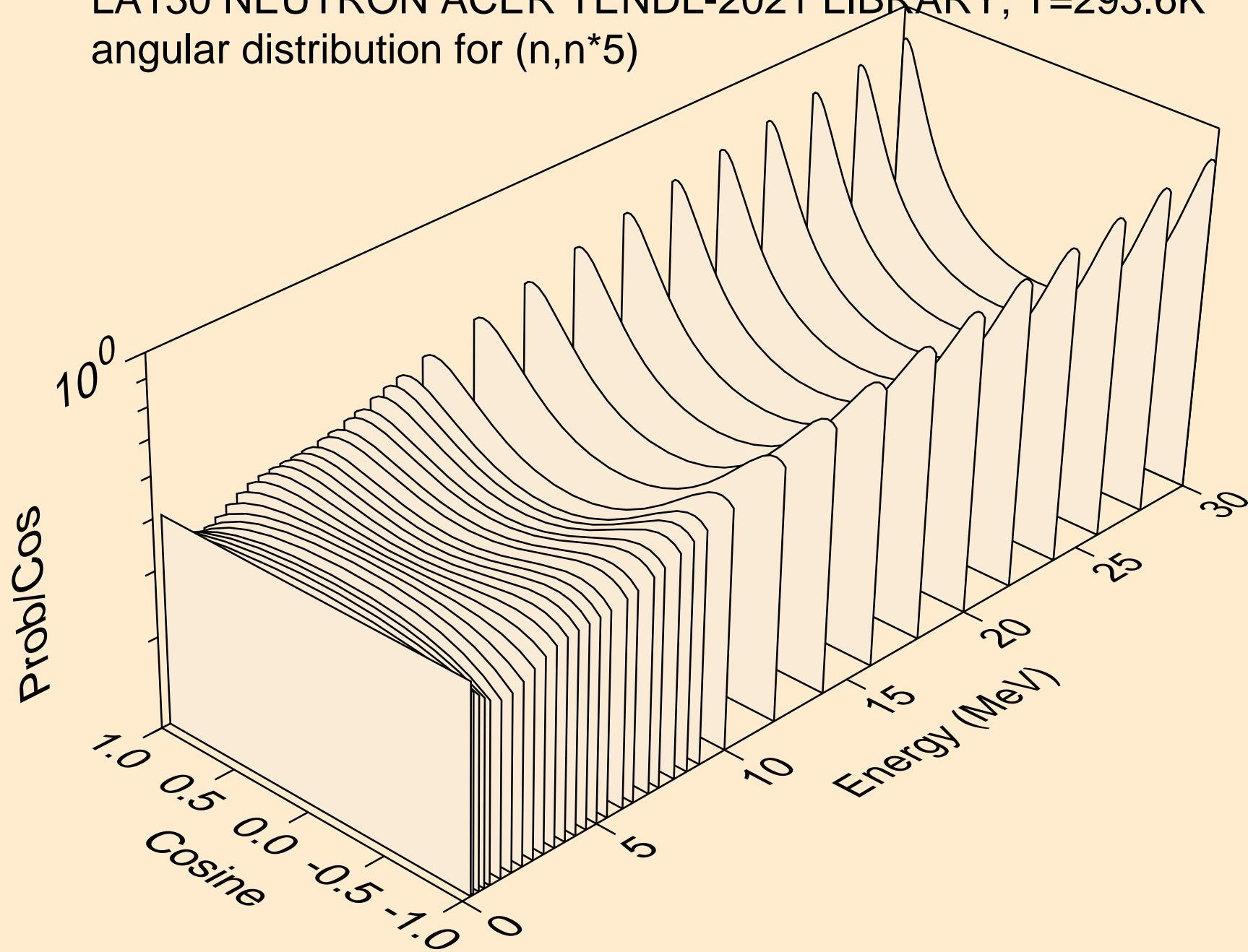
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*3)



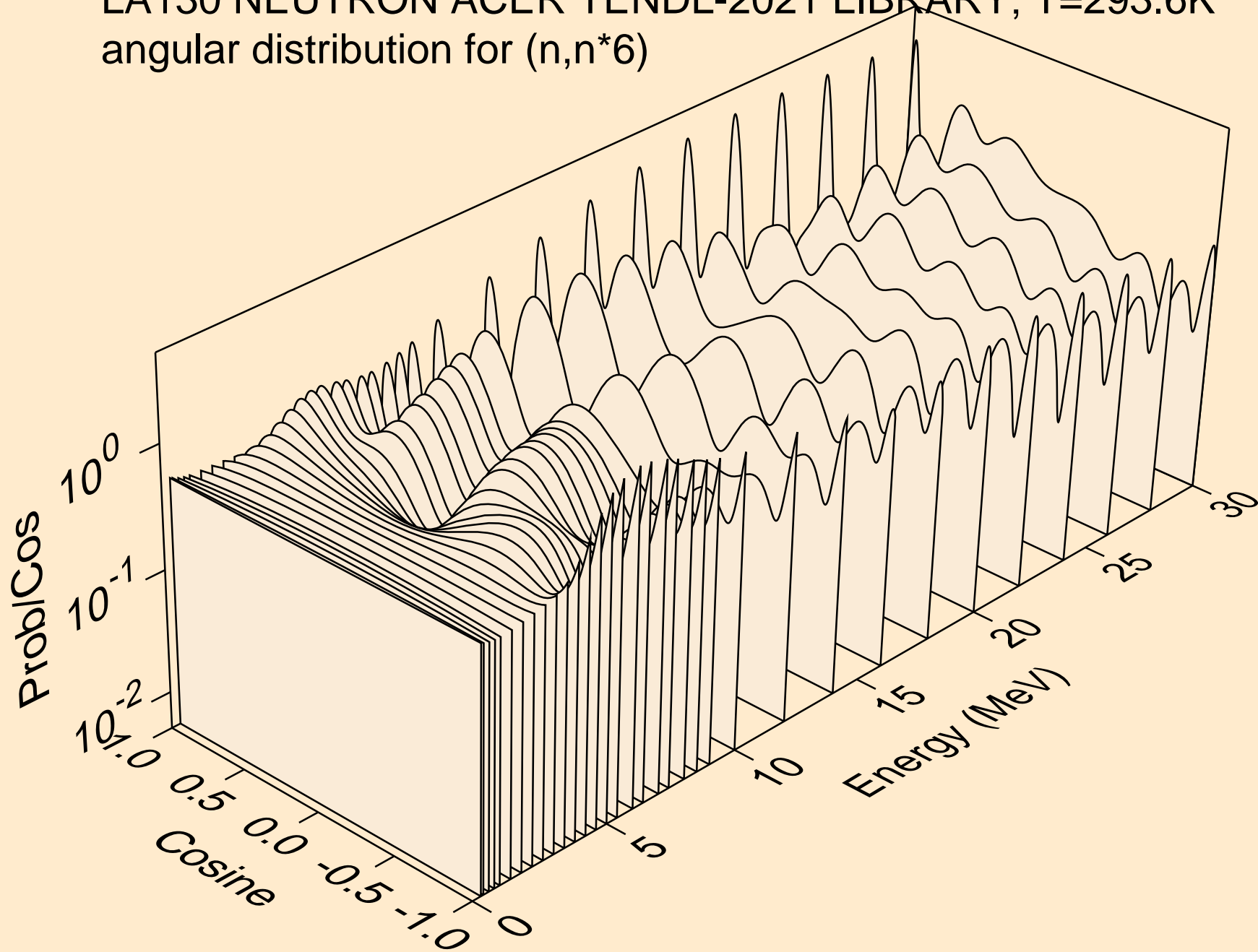
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*4)



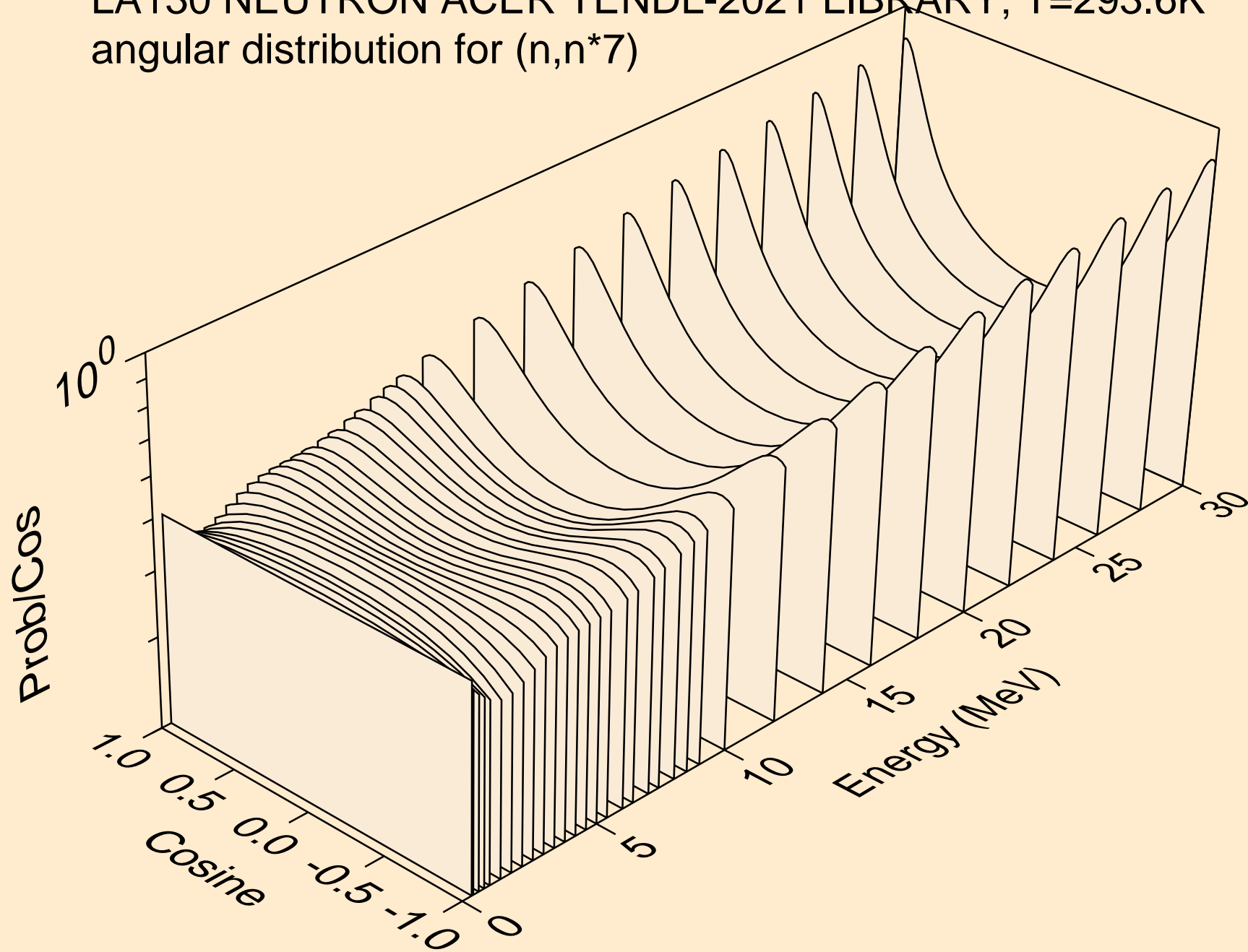
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*5)



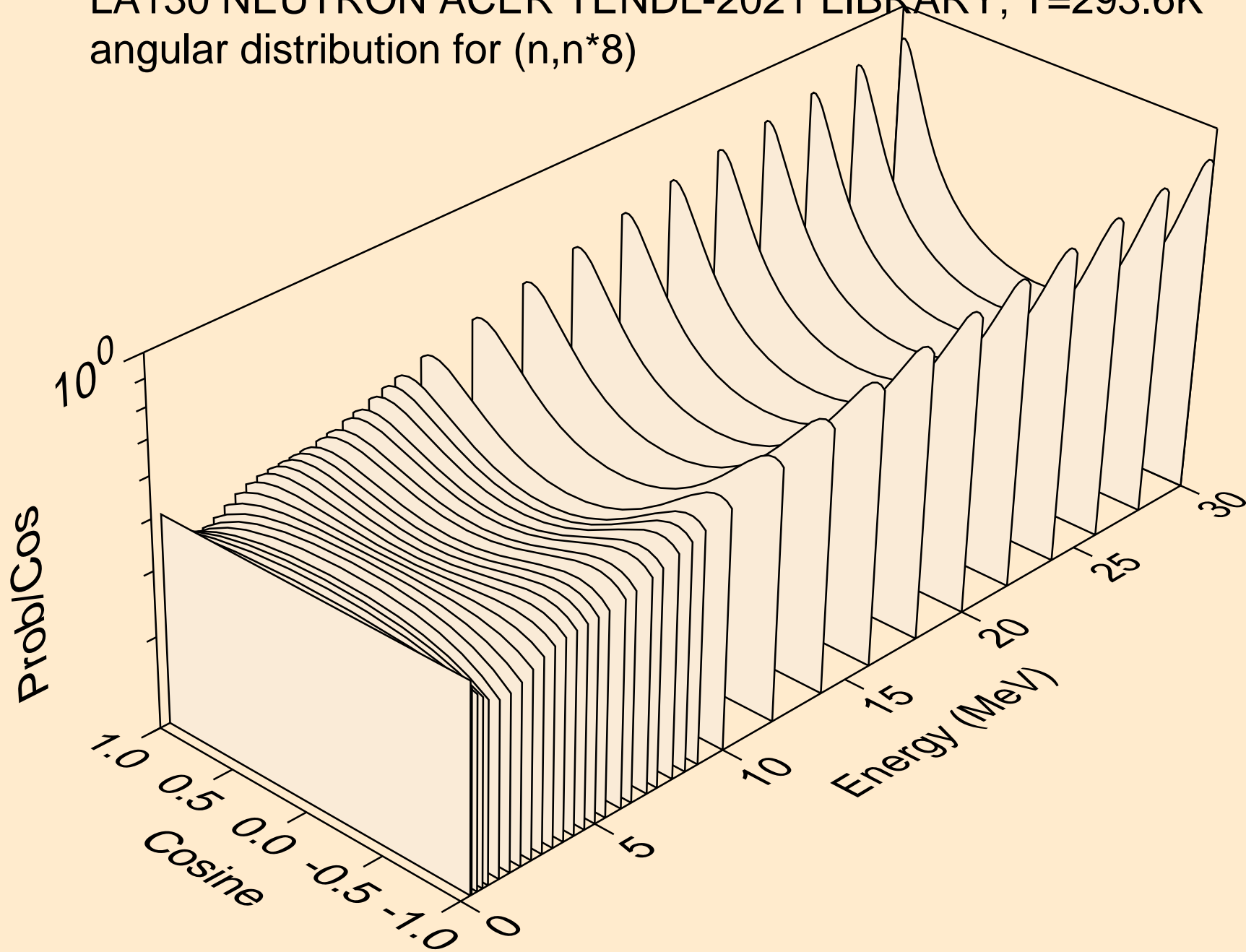
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*6)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*7)

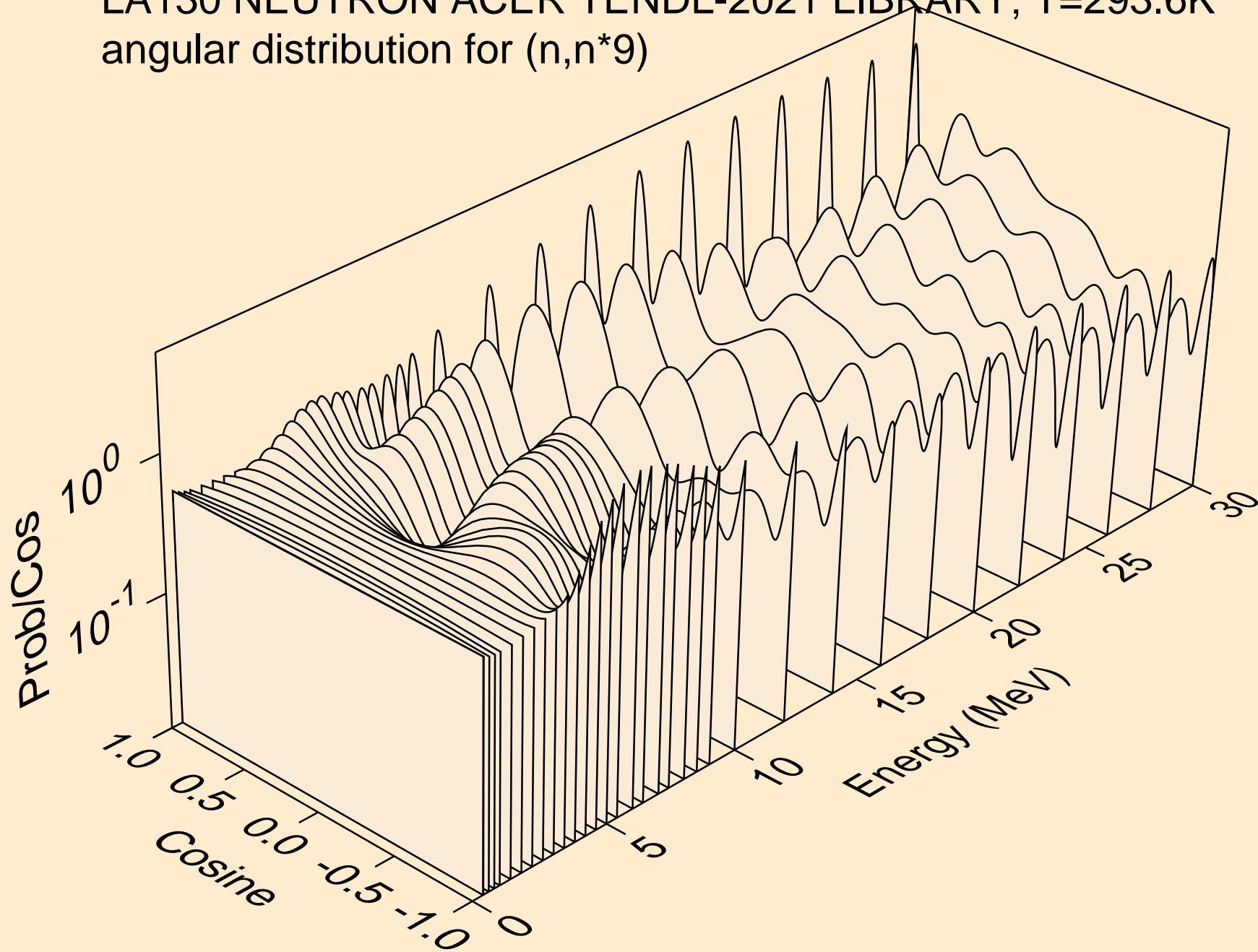


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*8)

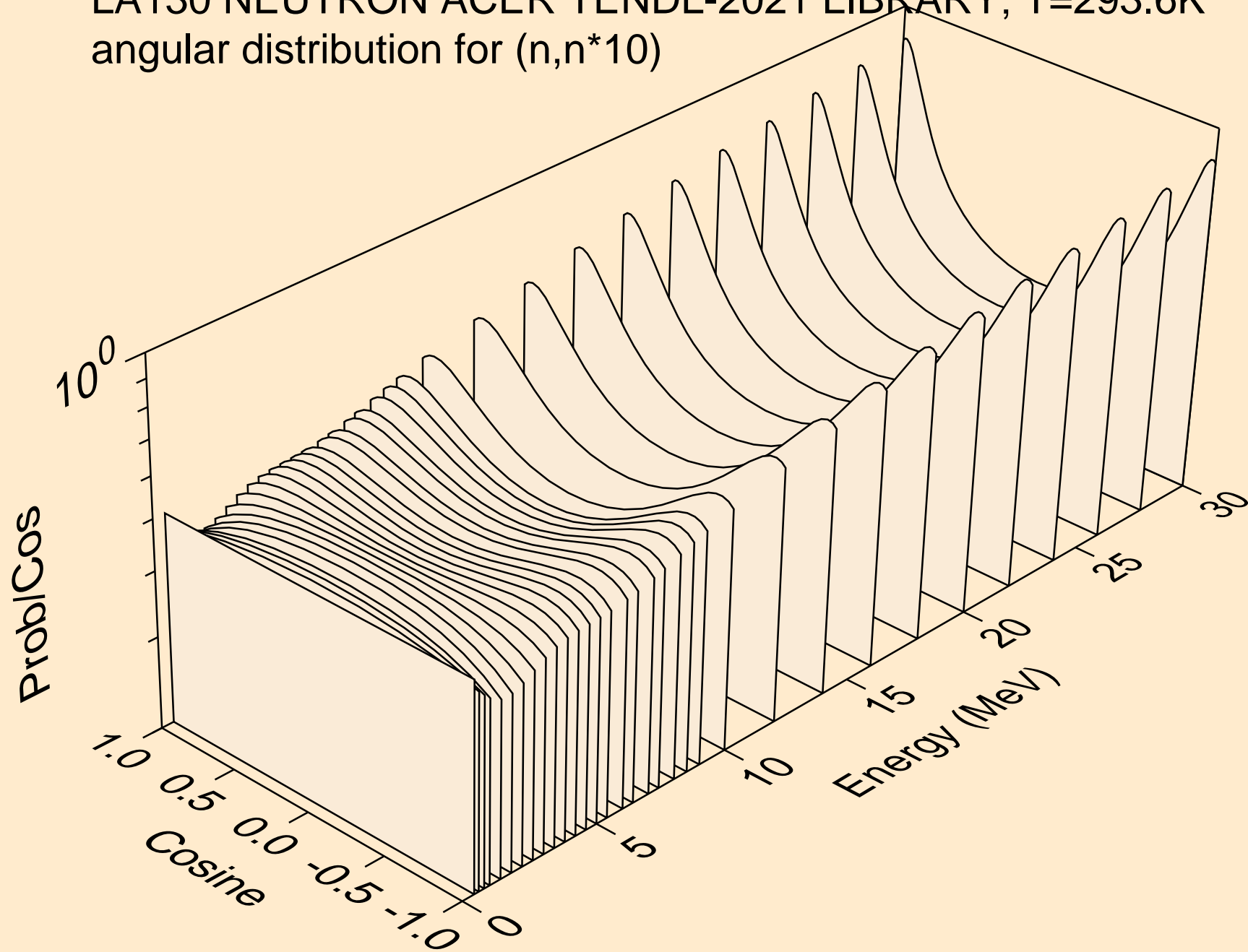




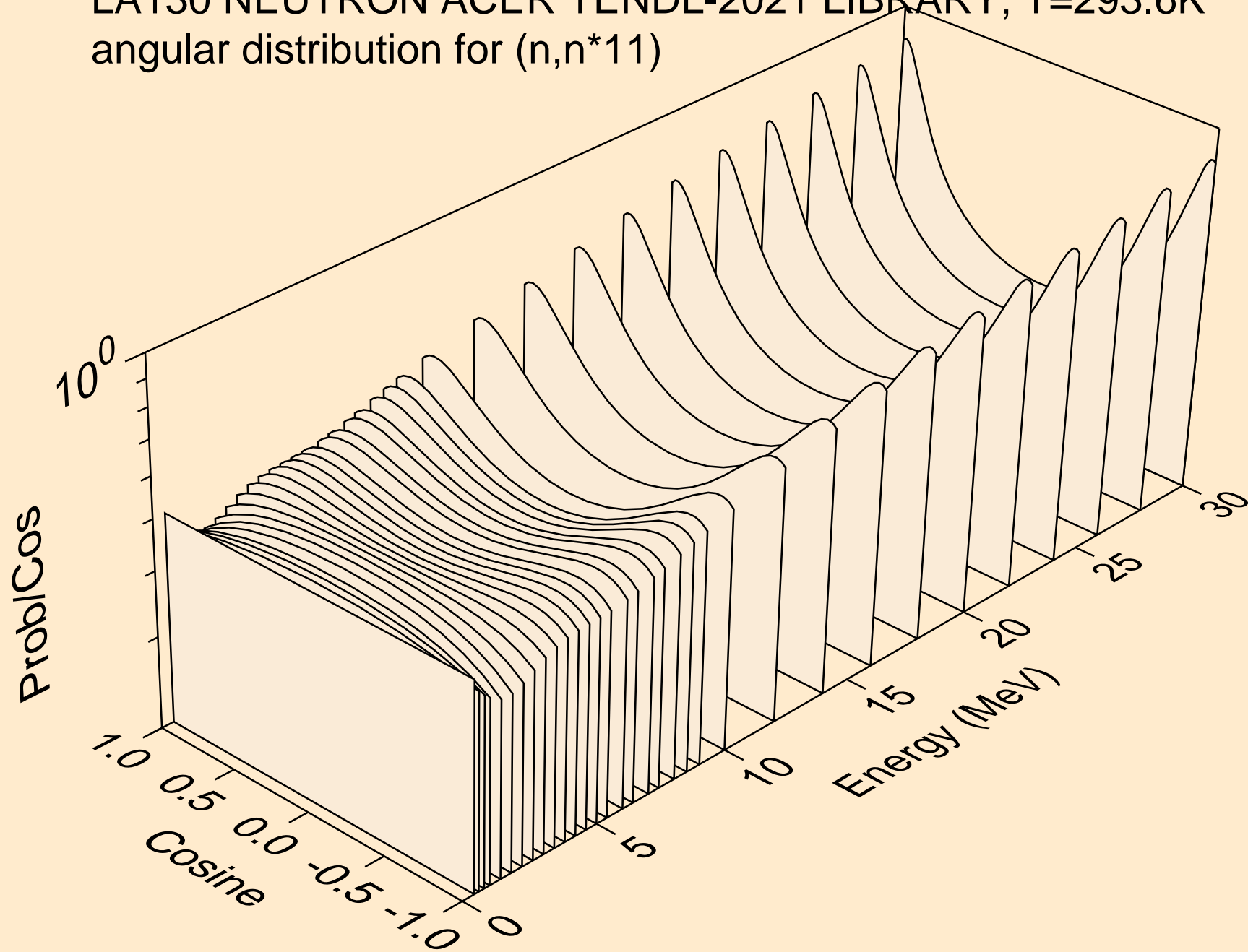
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*9)



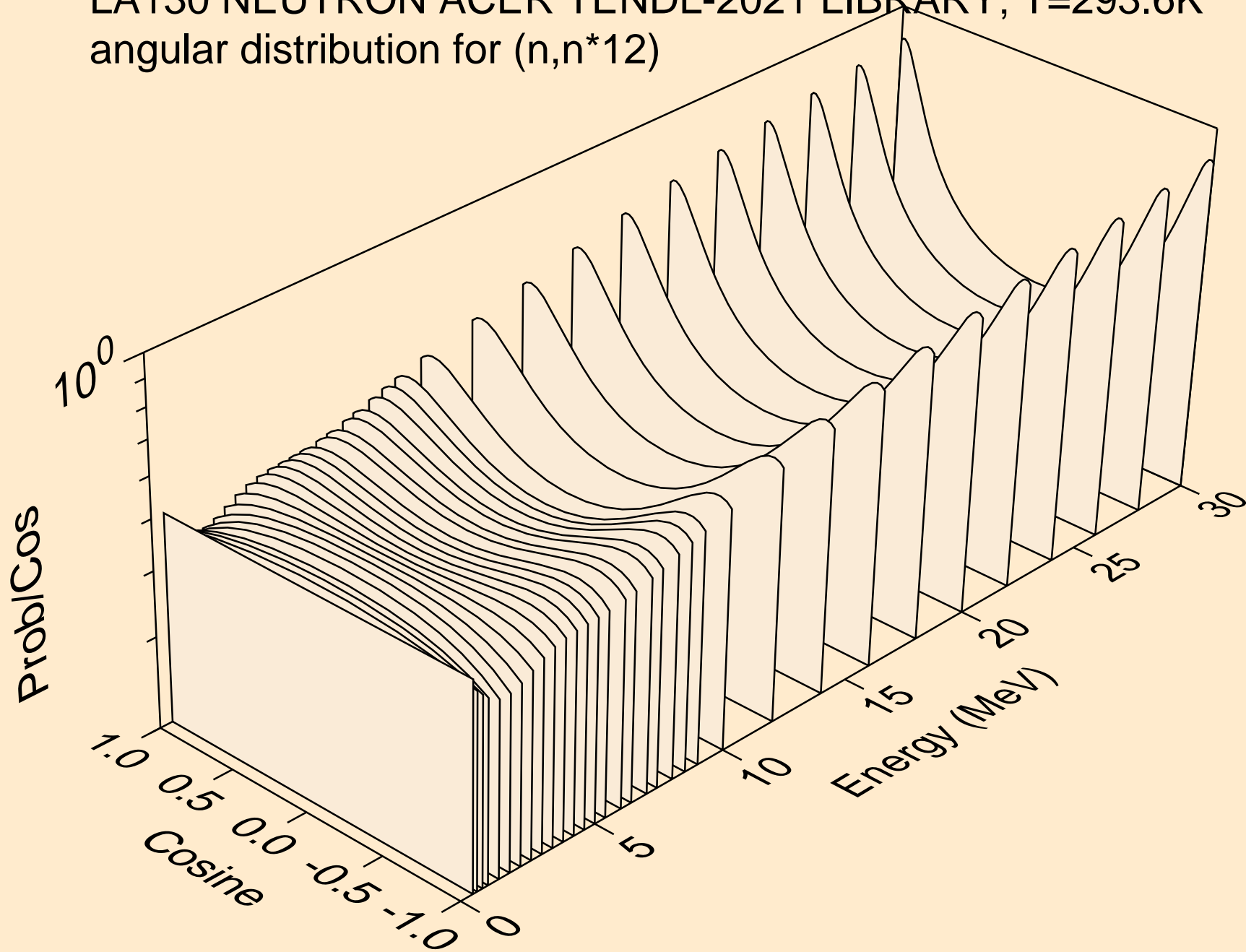
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*10)



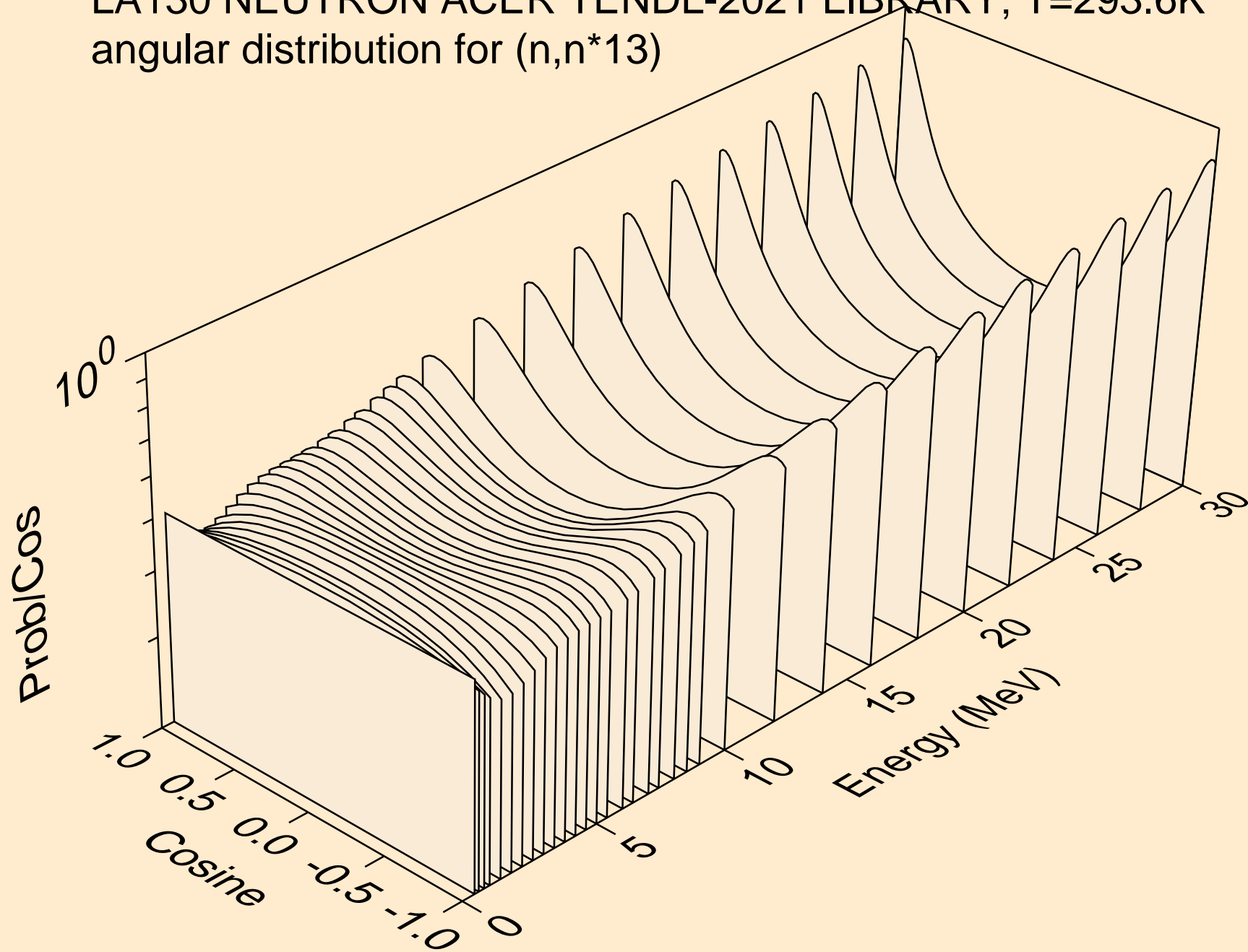
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*11)



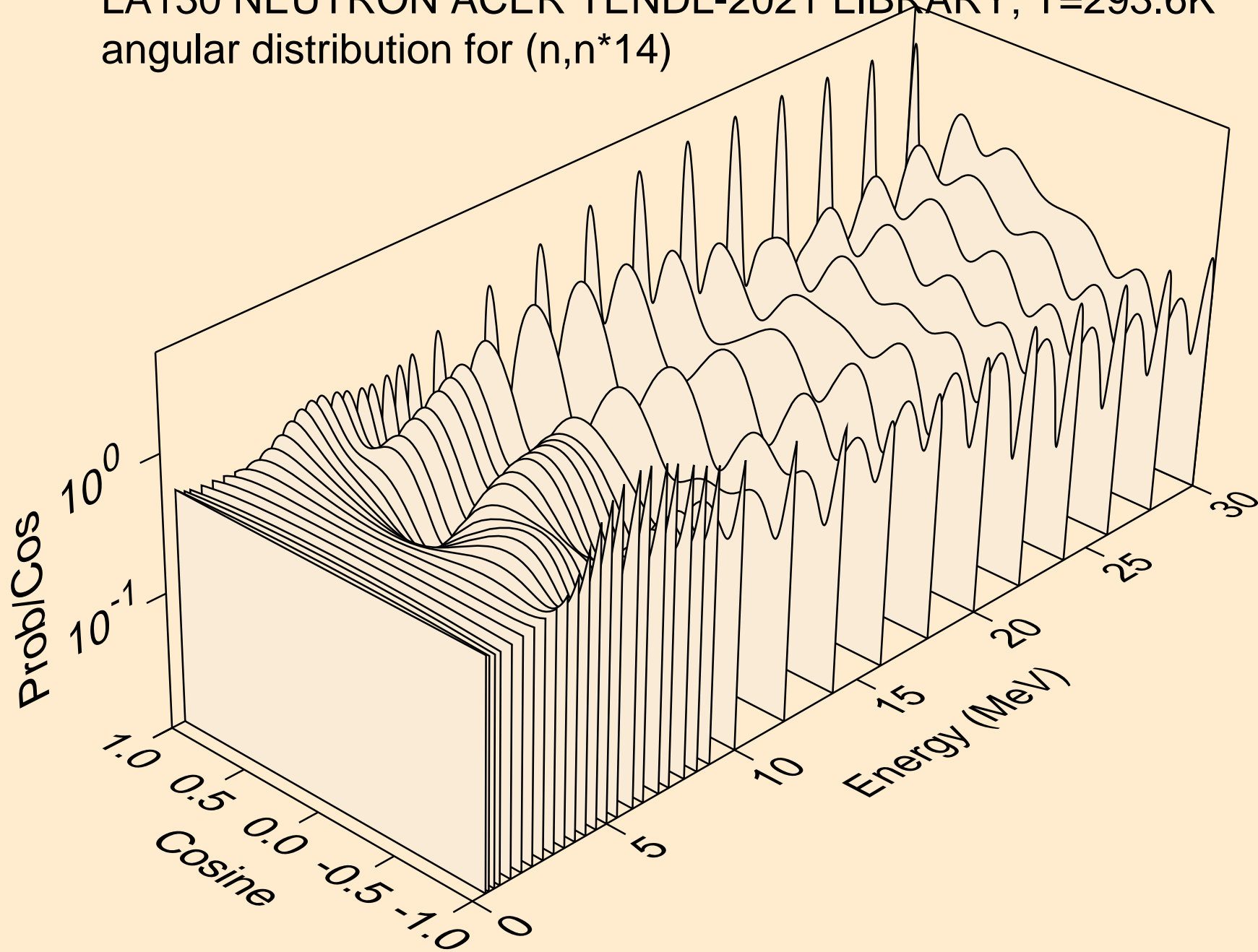
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*12)



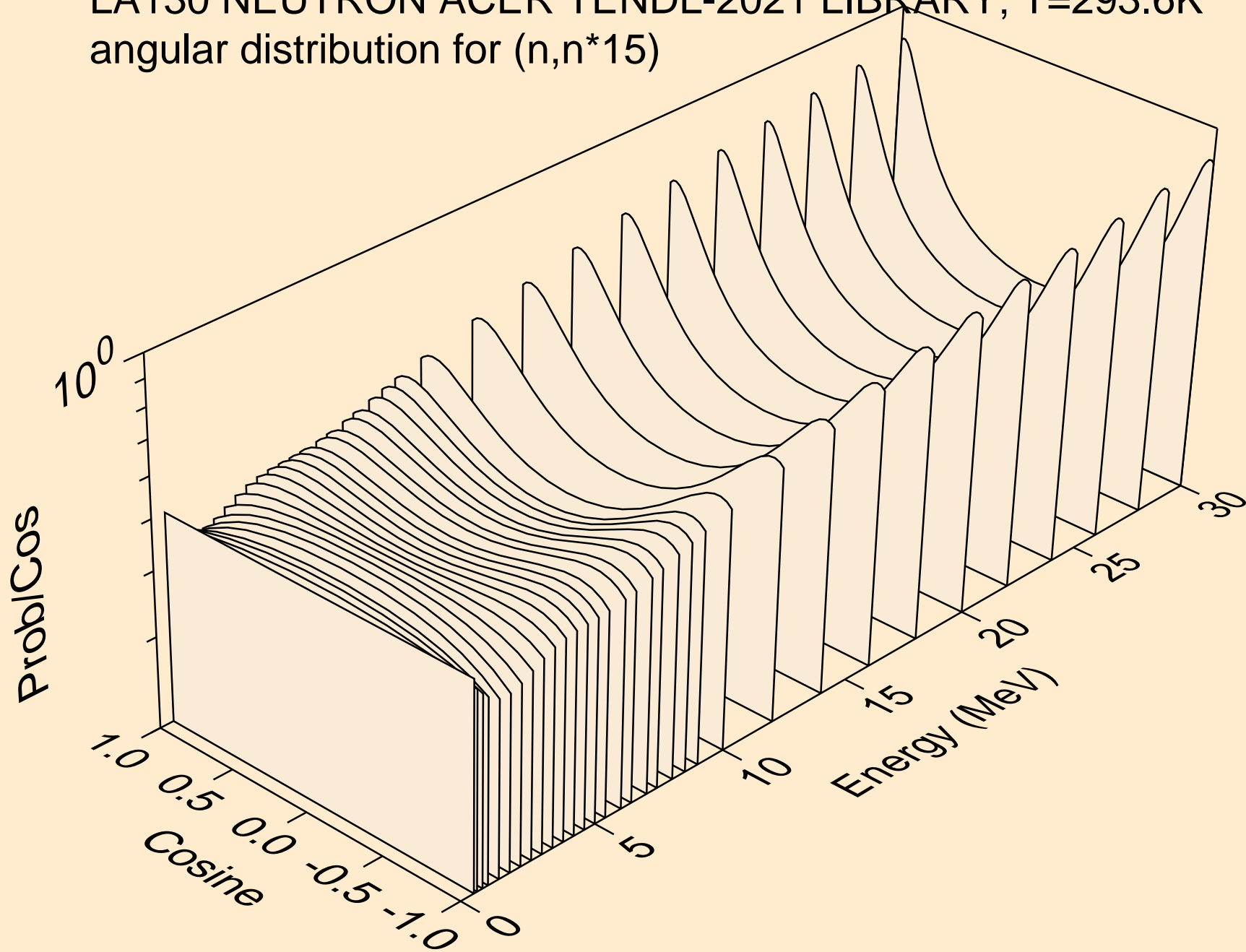
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*13)



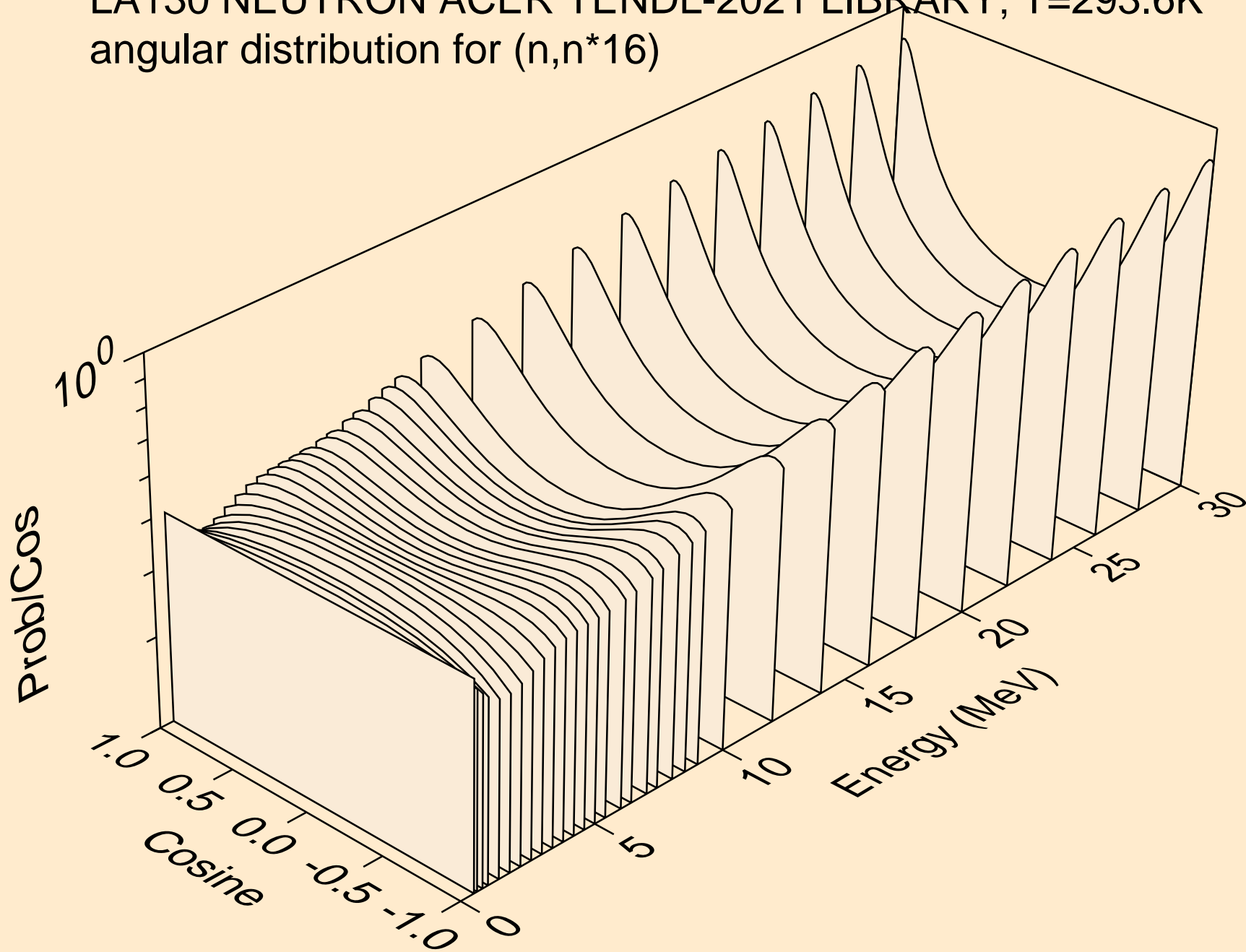
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*14)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*15)

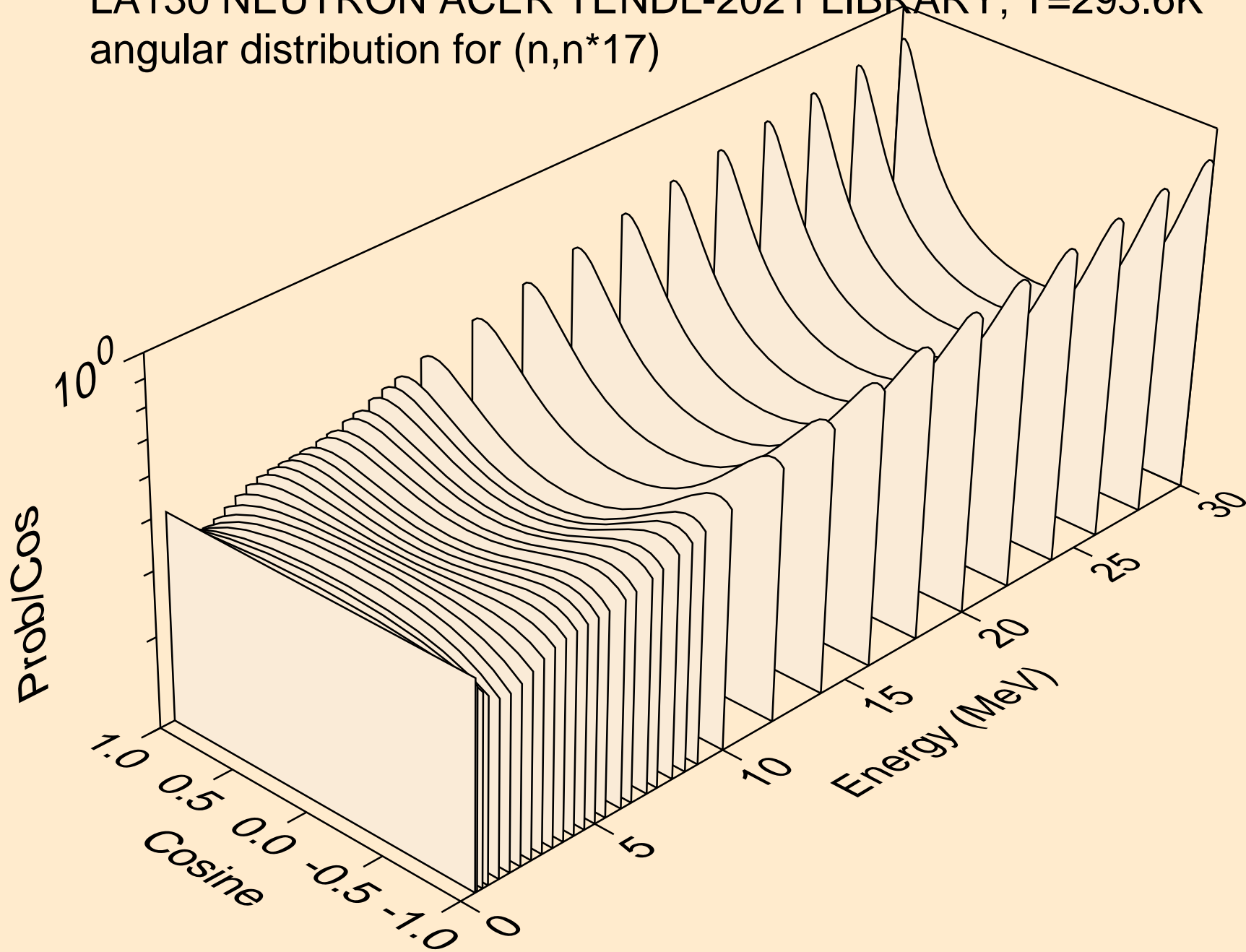


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*16)

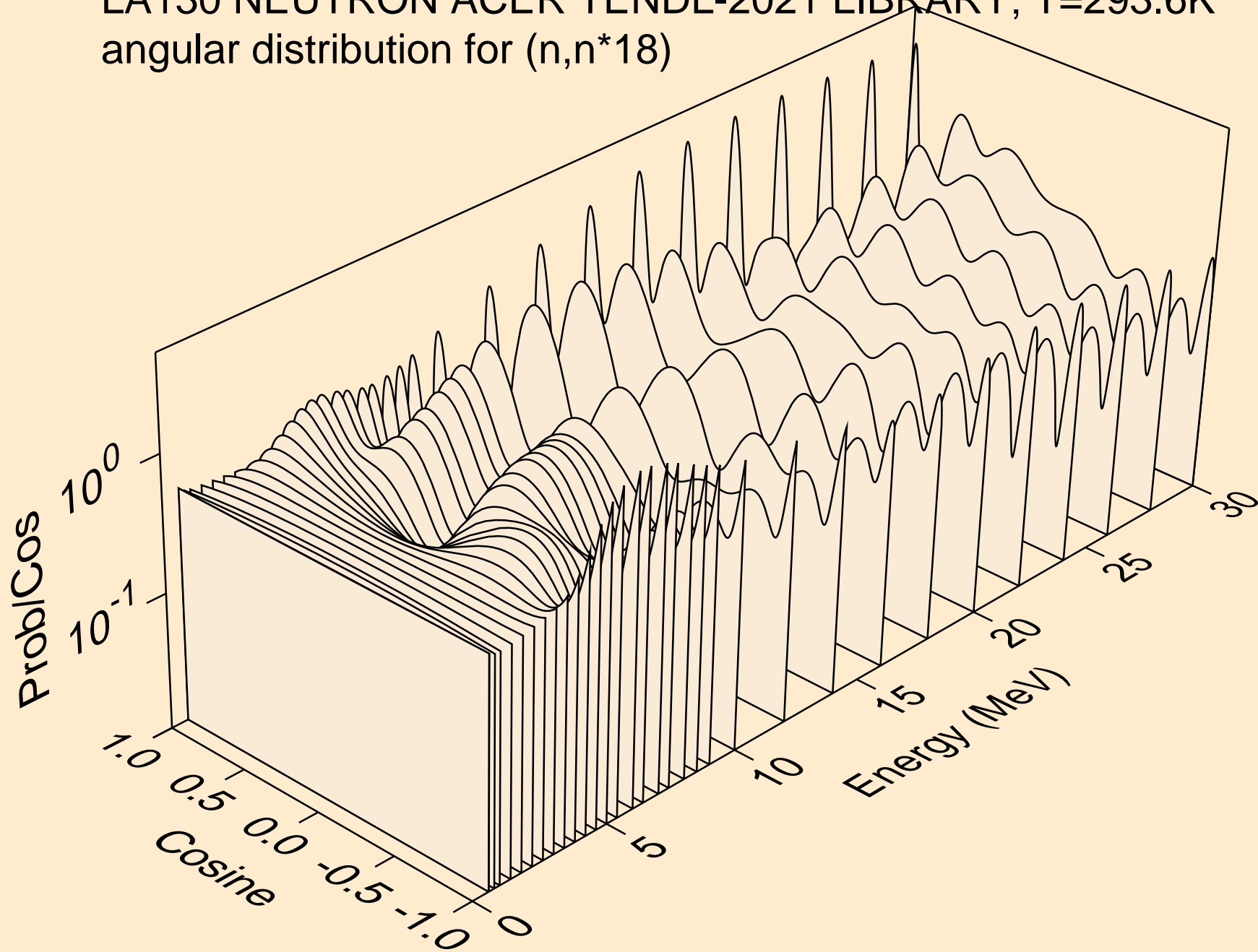




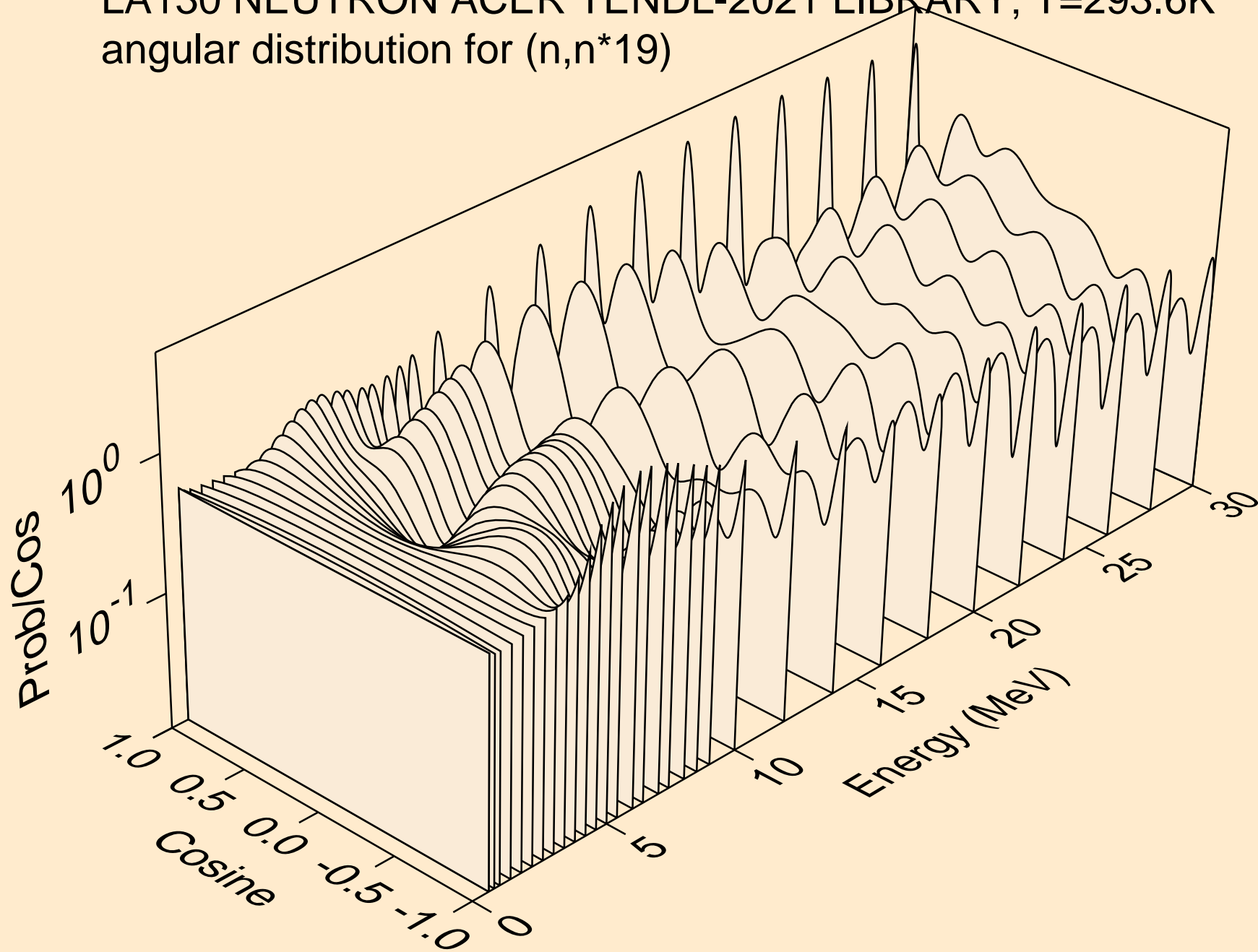
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*17)



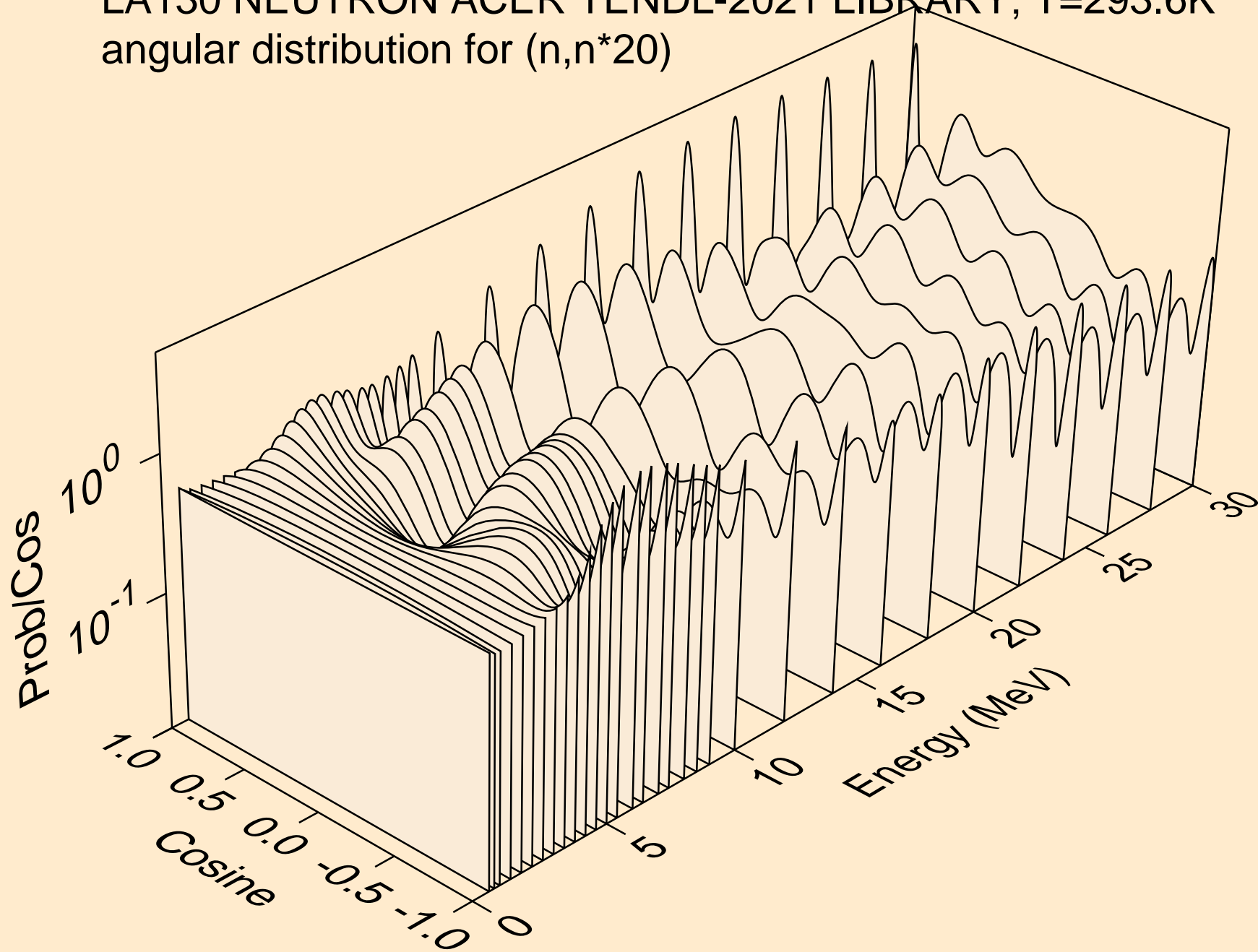
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*18)



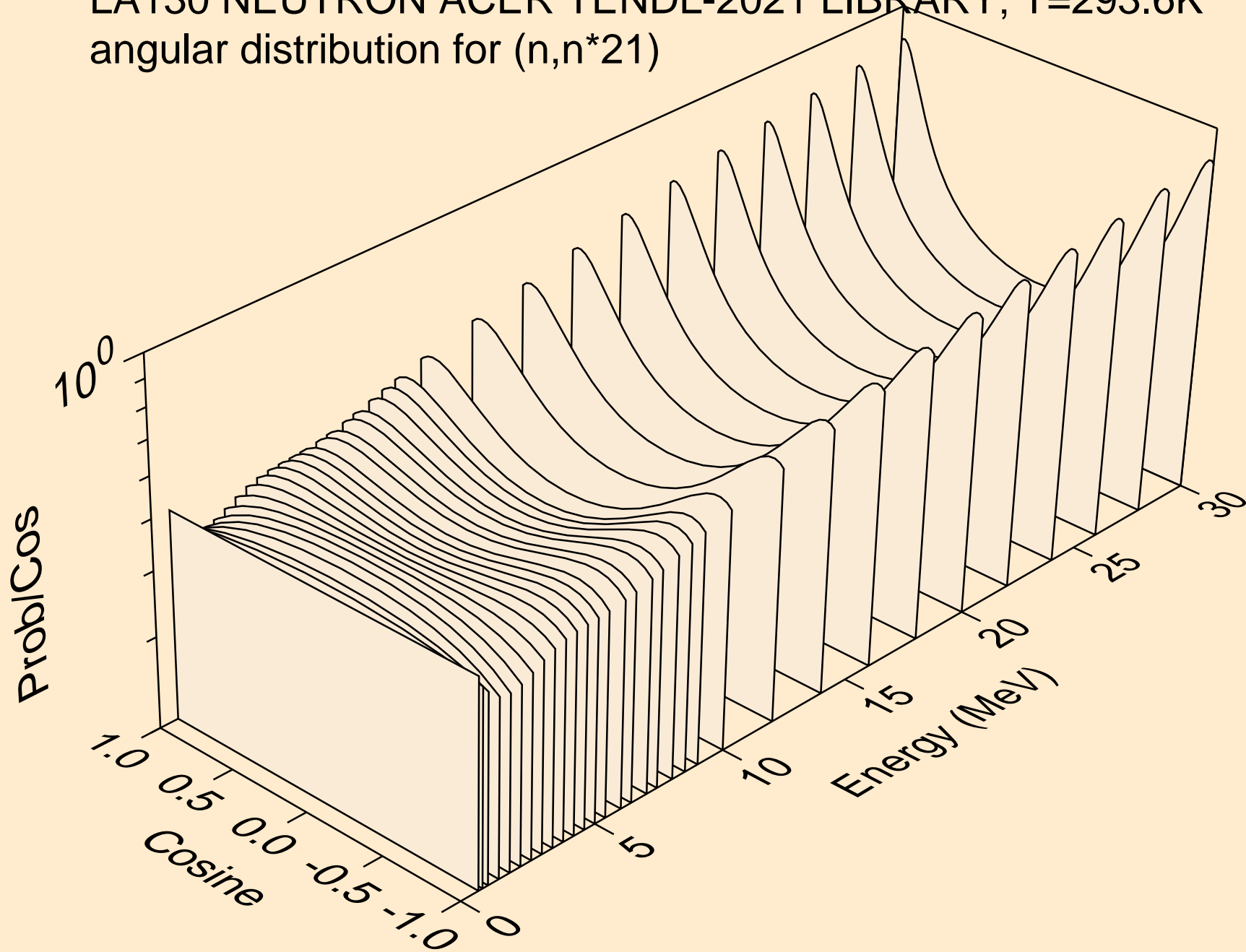
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*19)



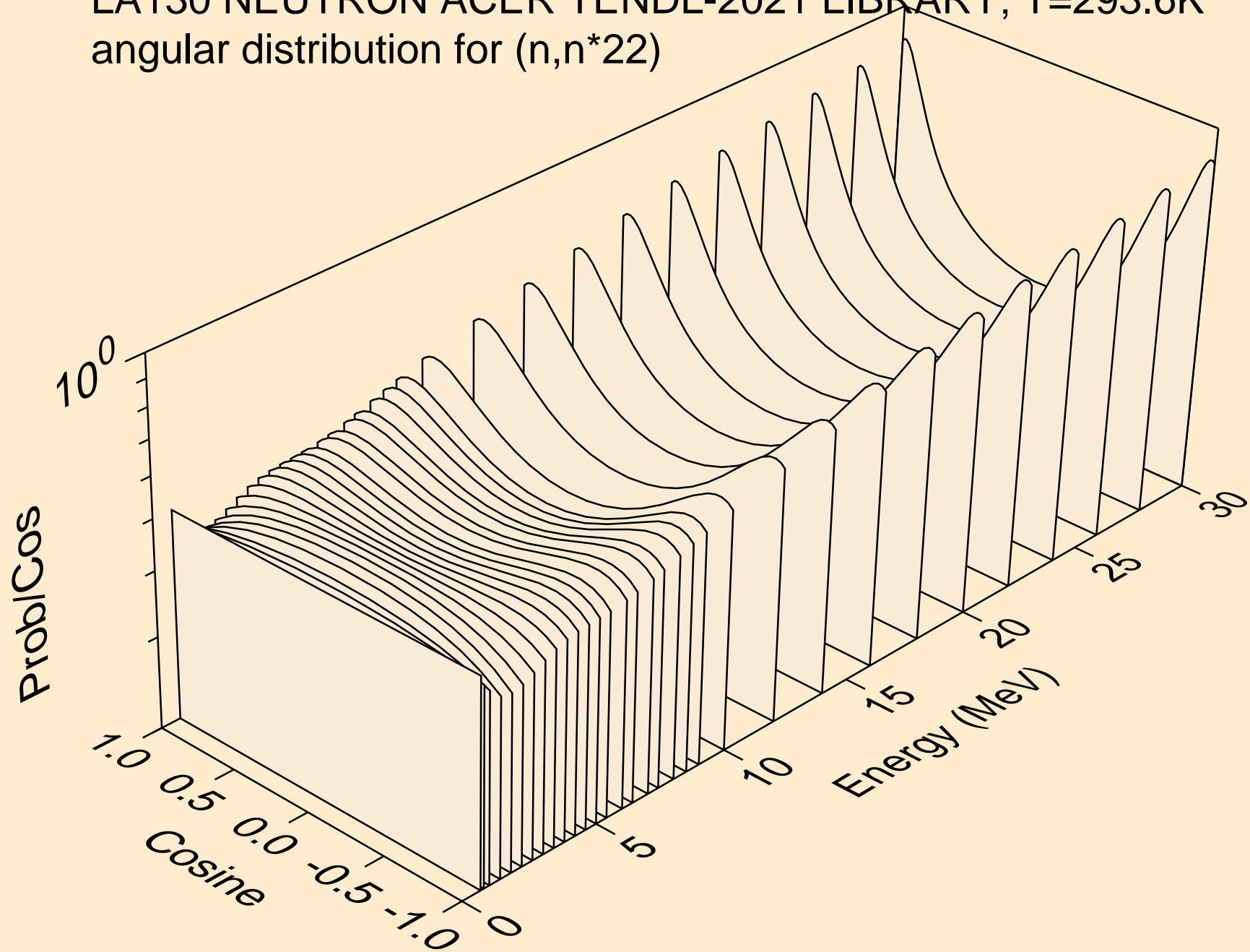
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*20)



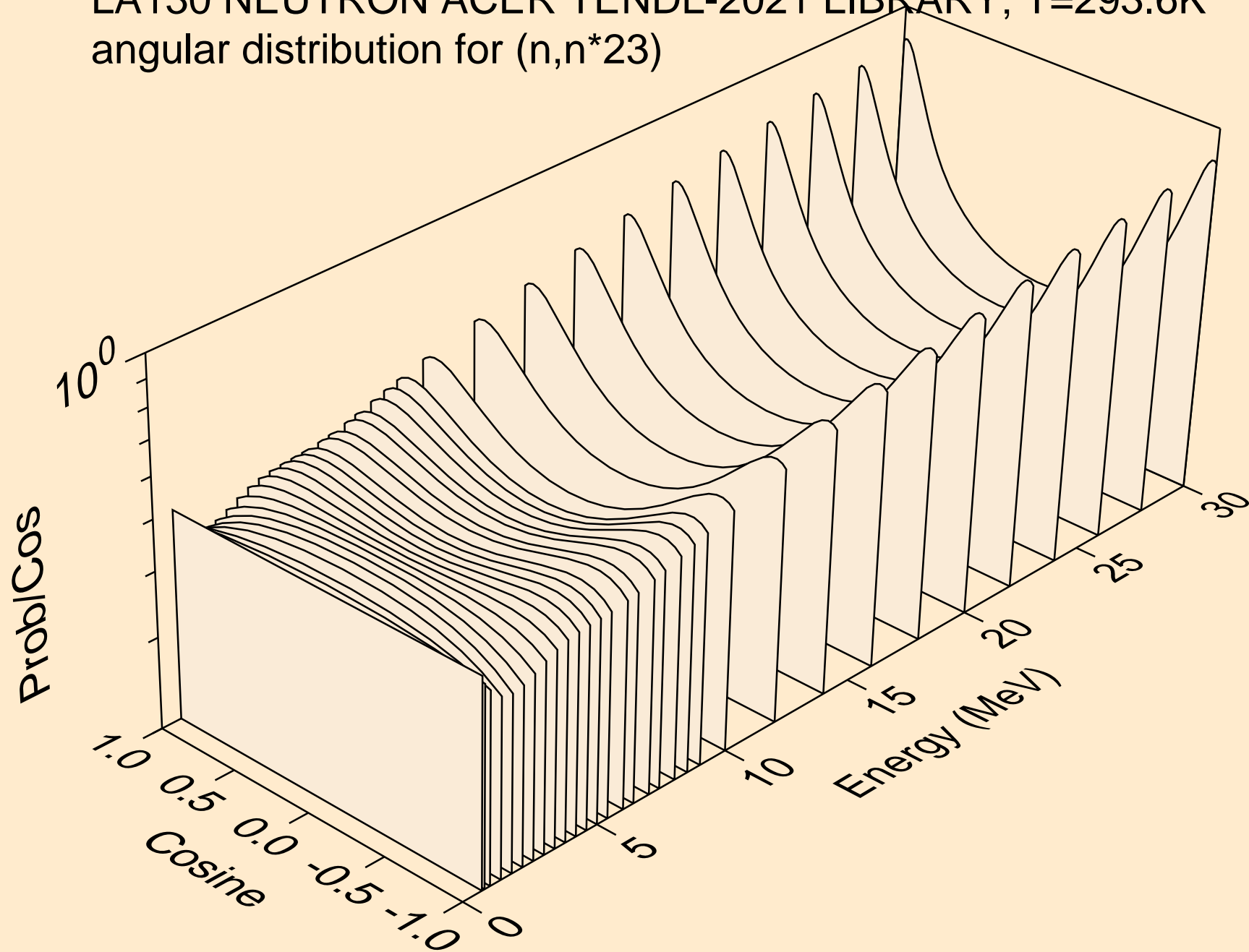
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*21)



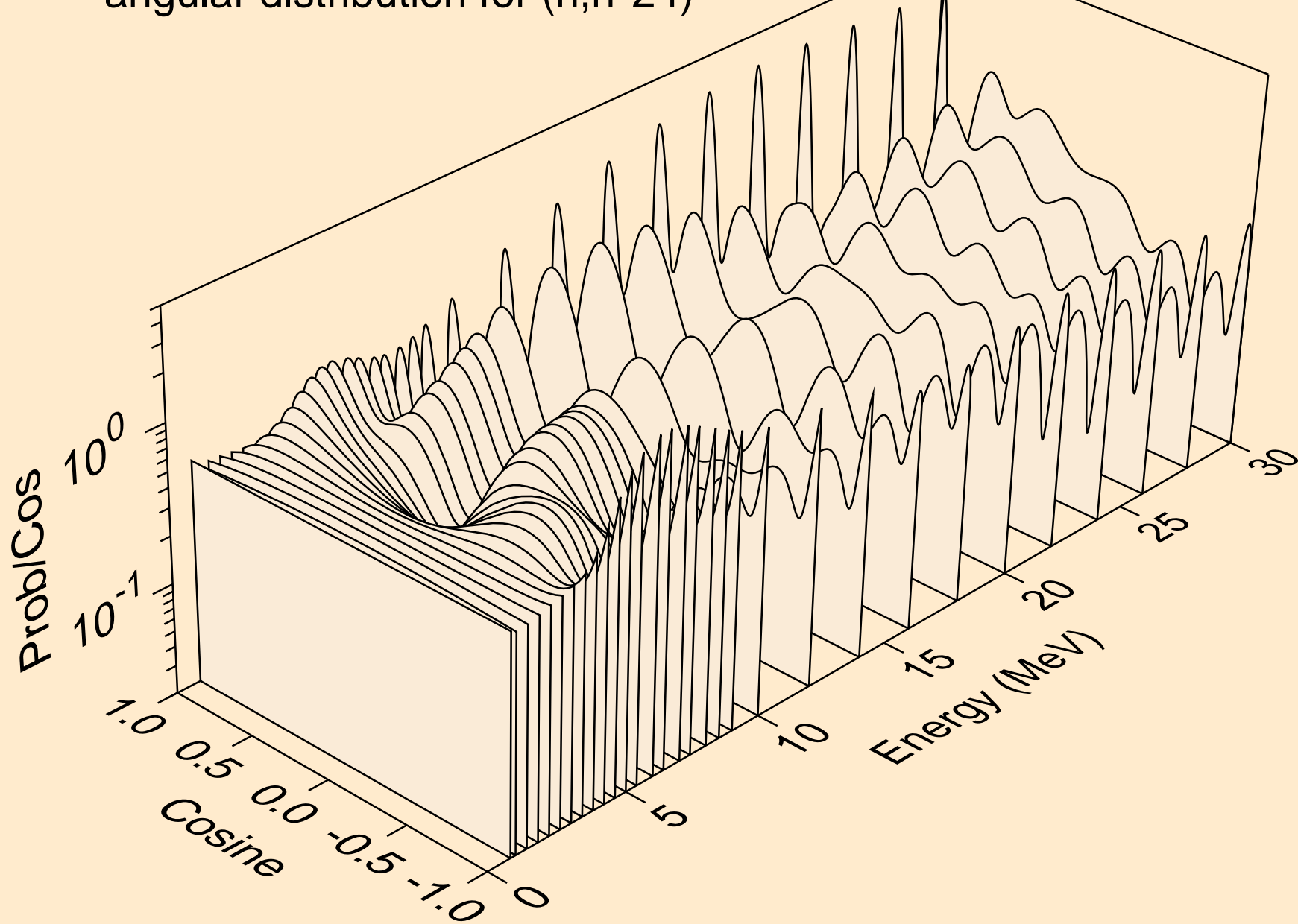
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*22)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*23)

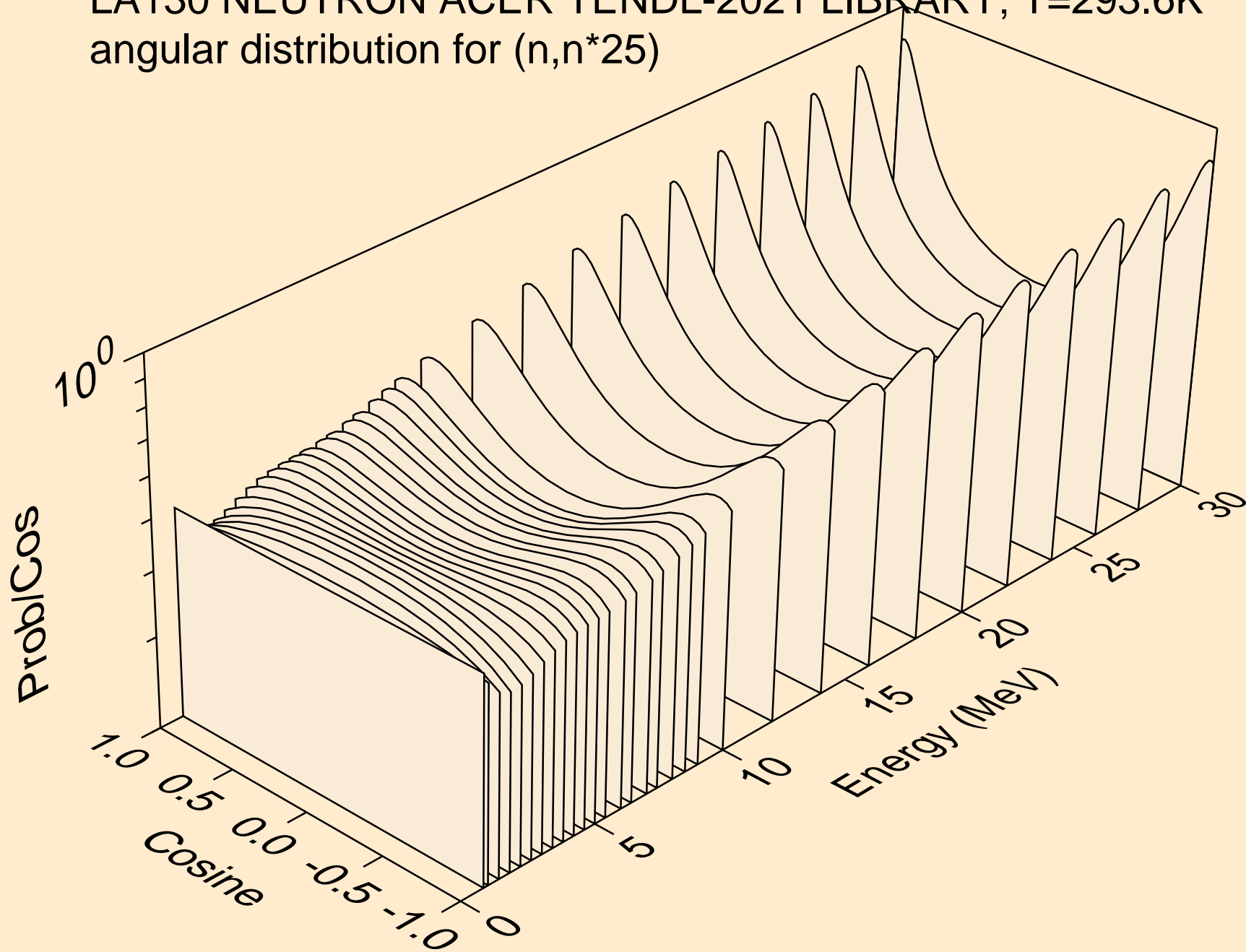


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*24)

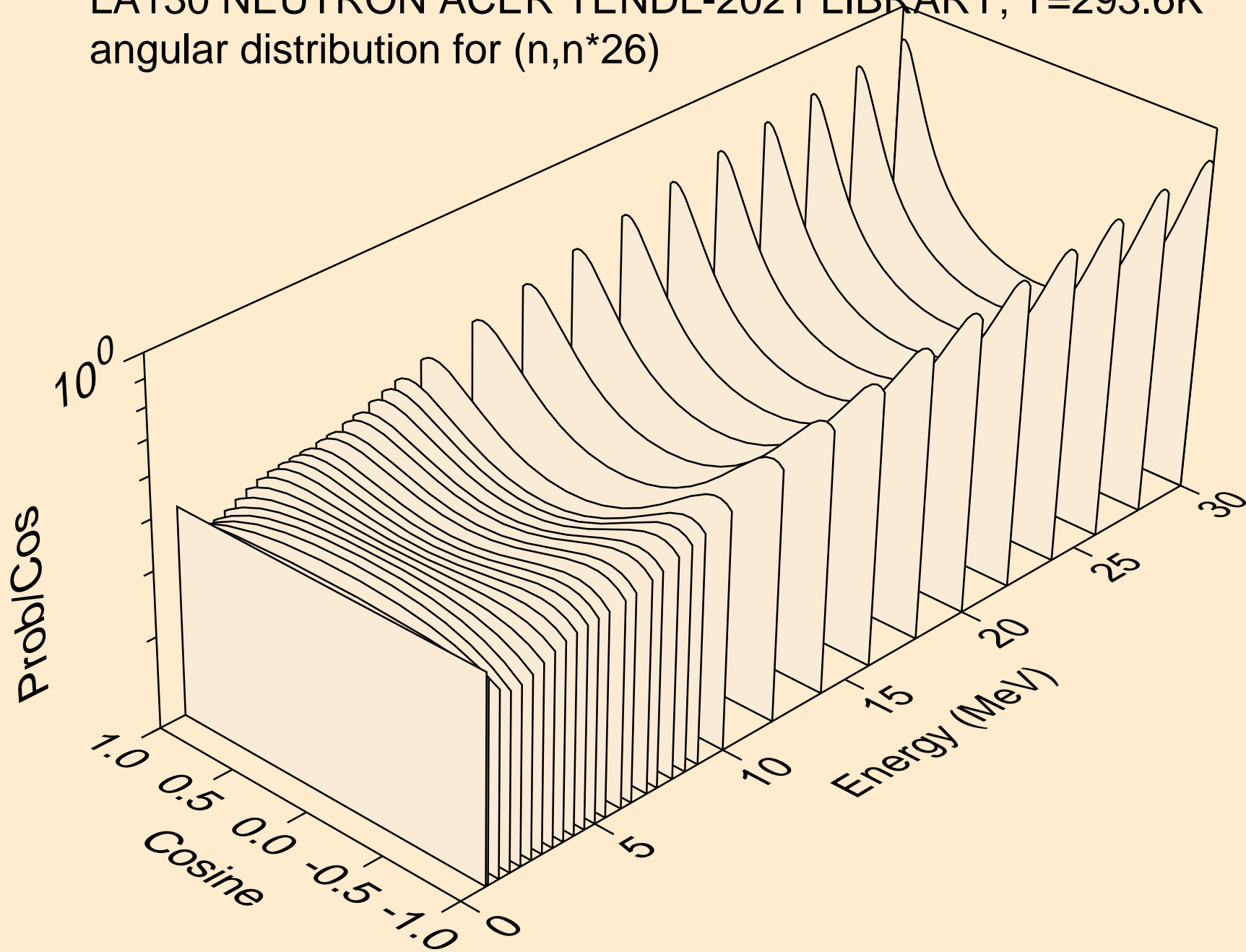




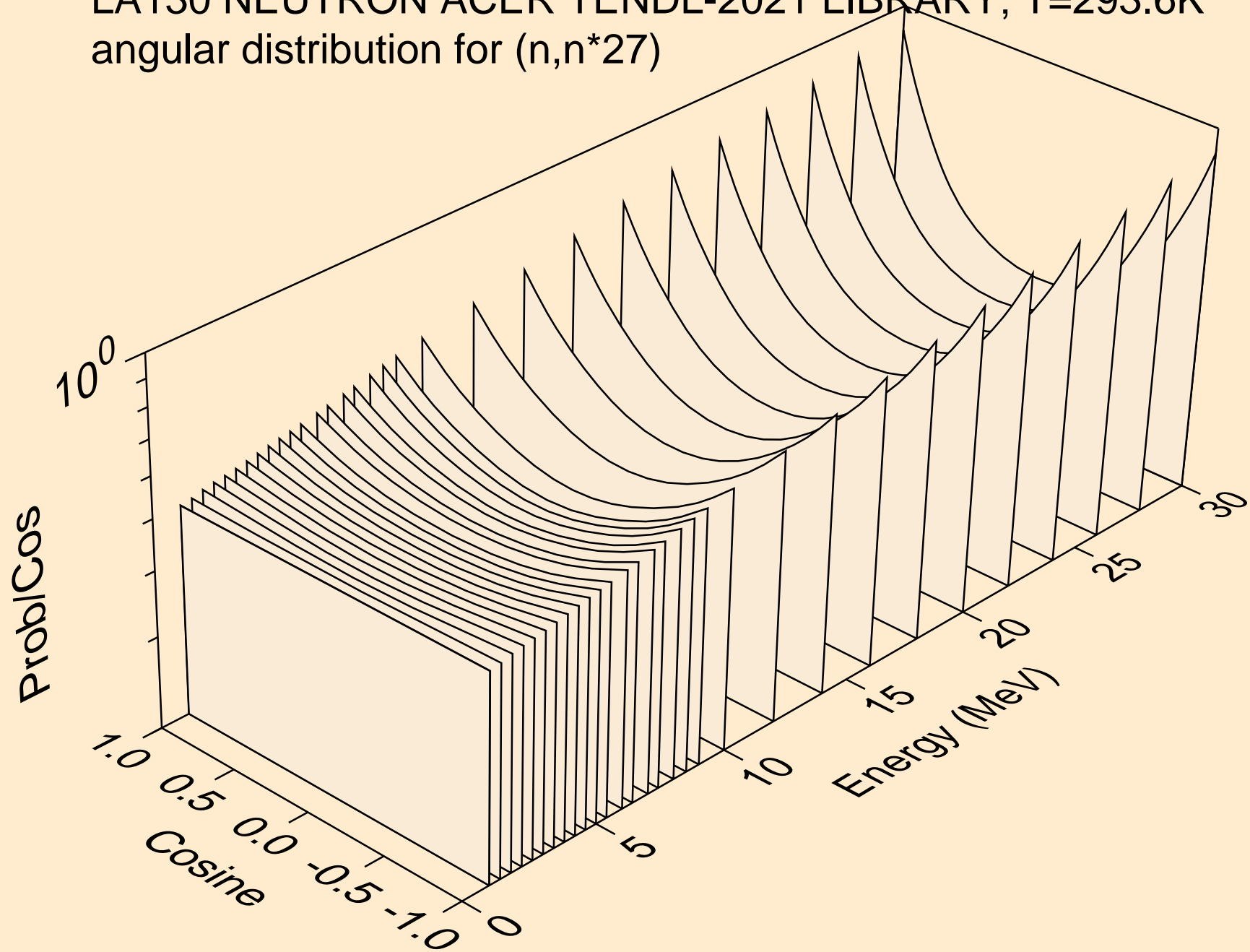
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*25)



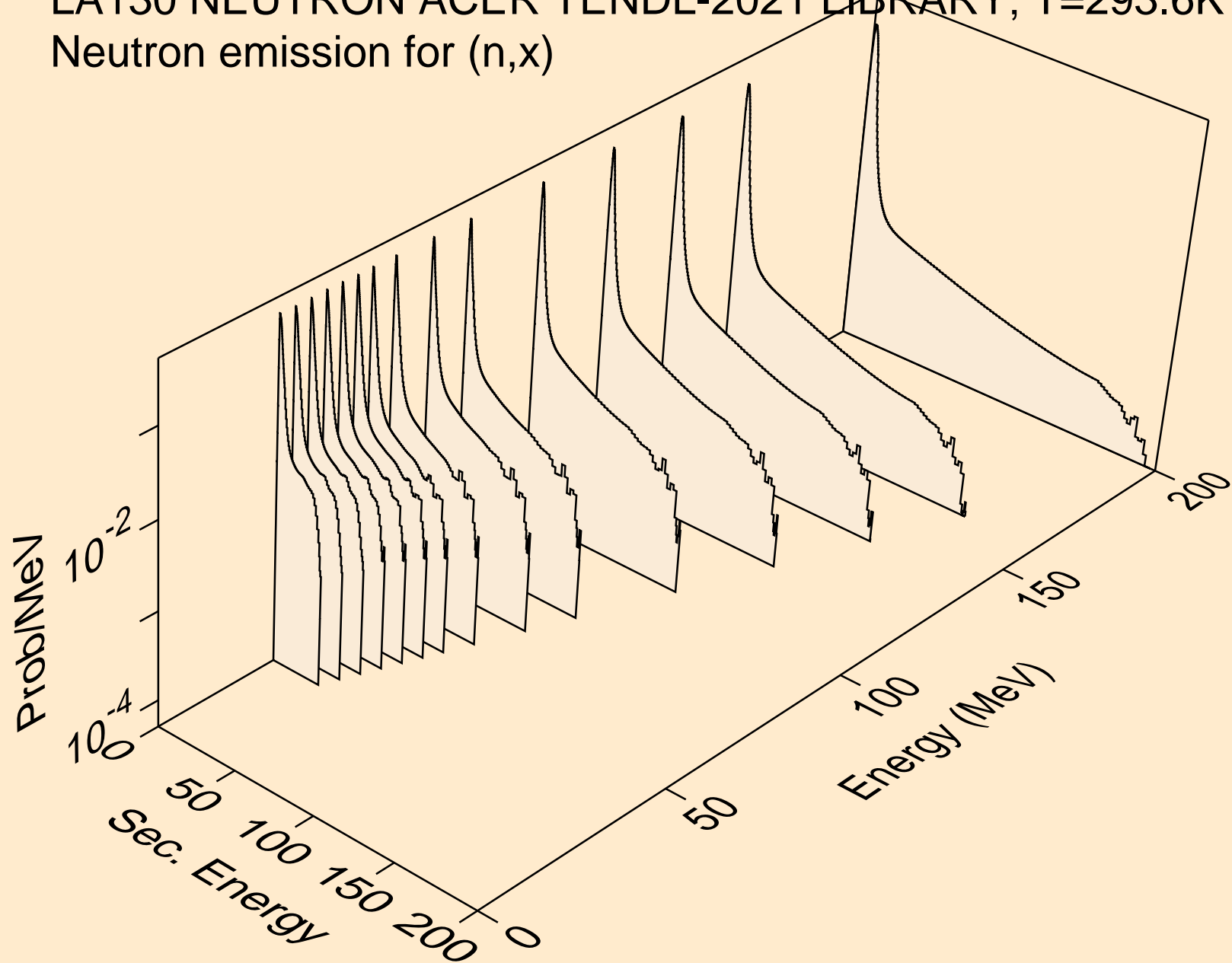
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*26)



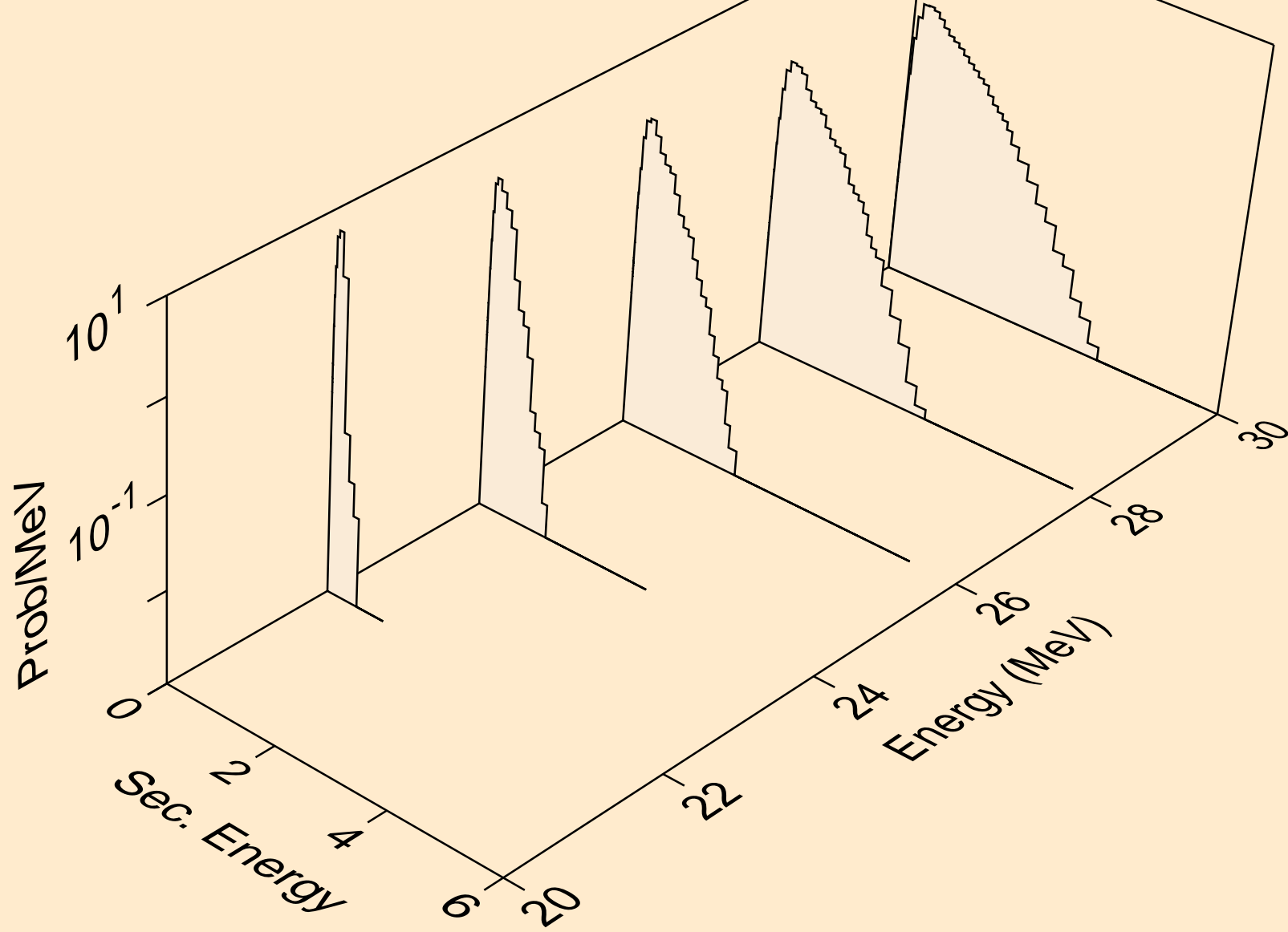
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*27)



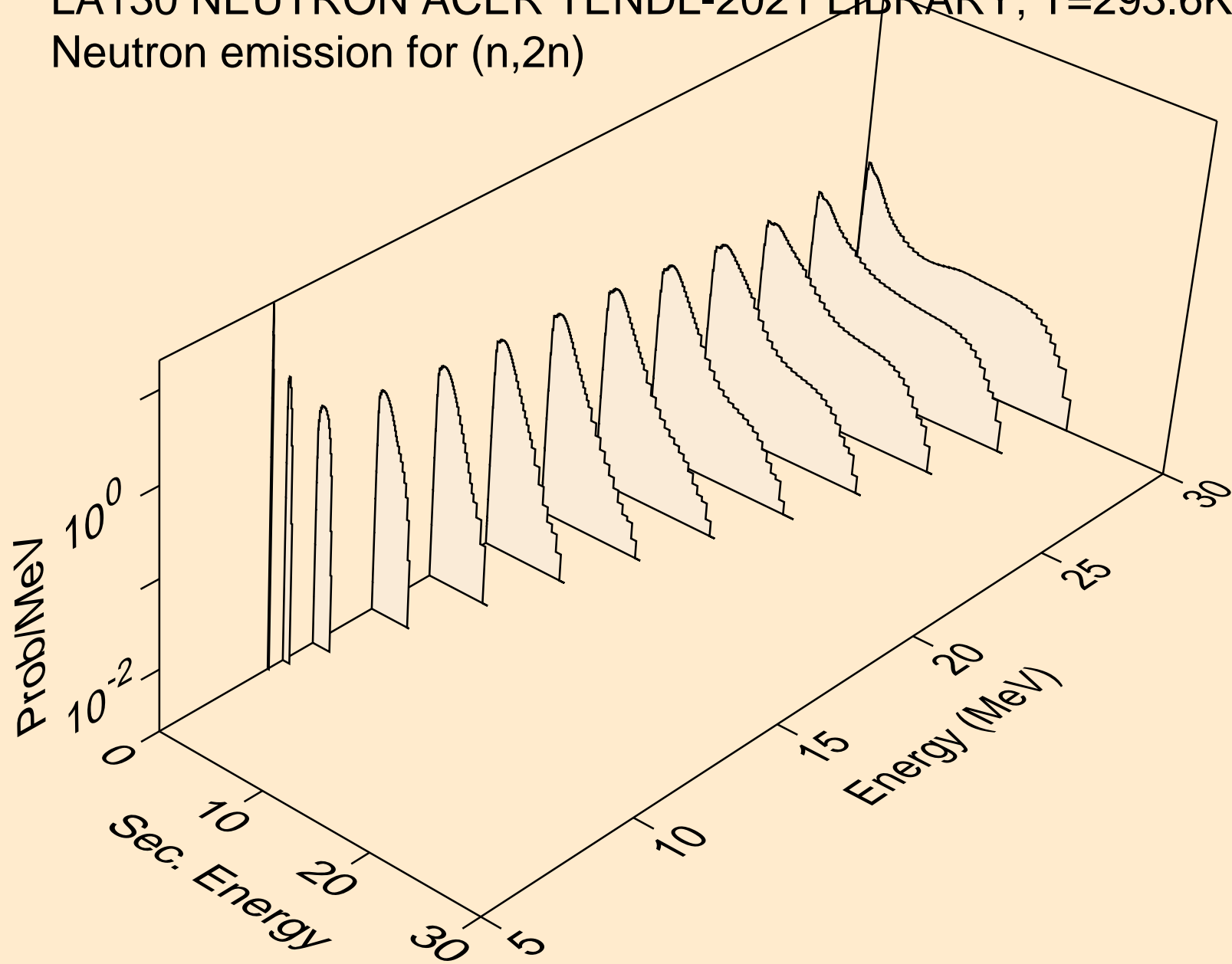
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,x)



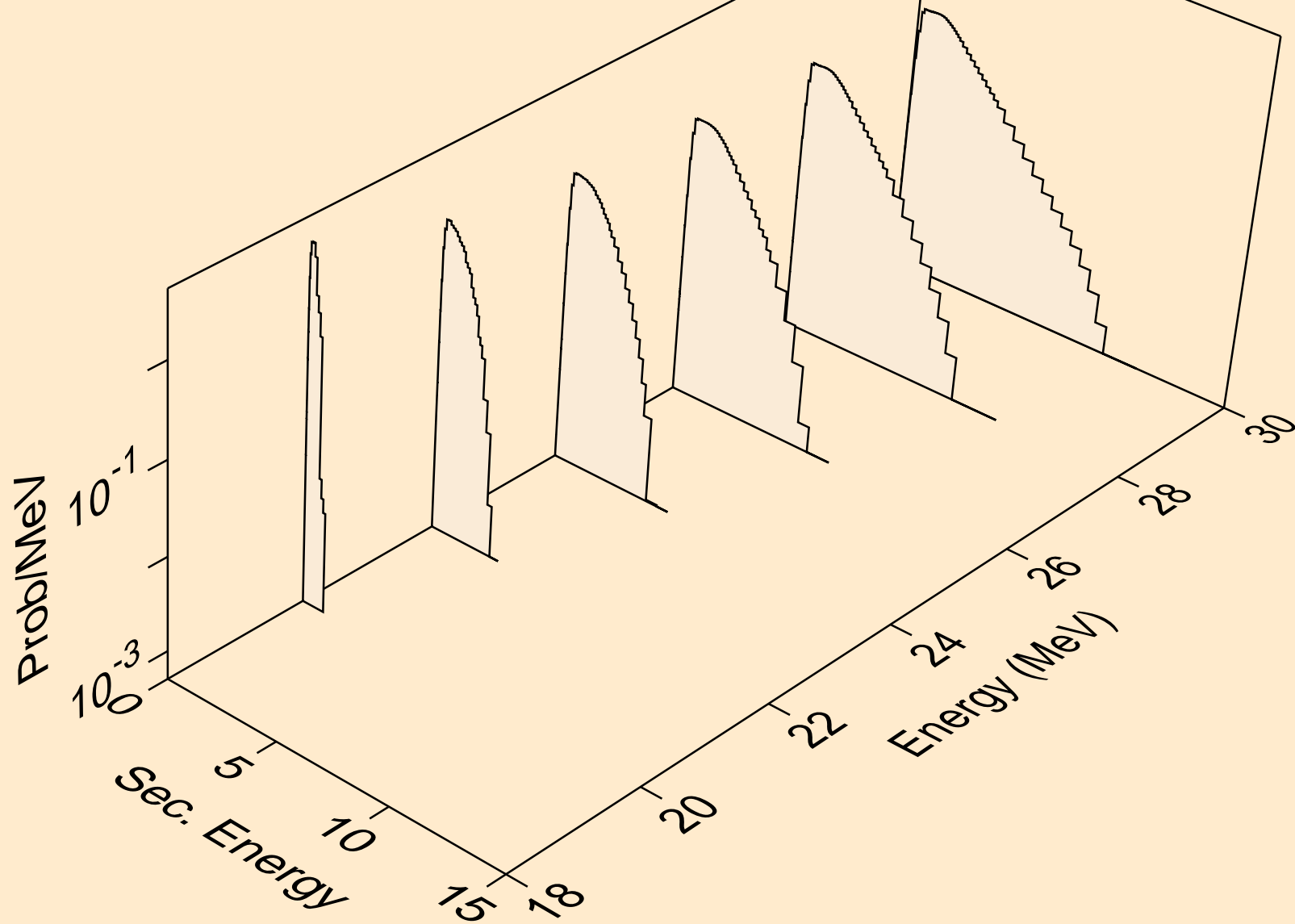
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2nd)



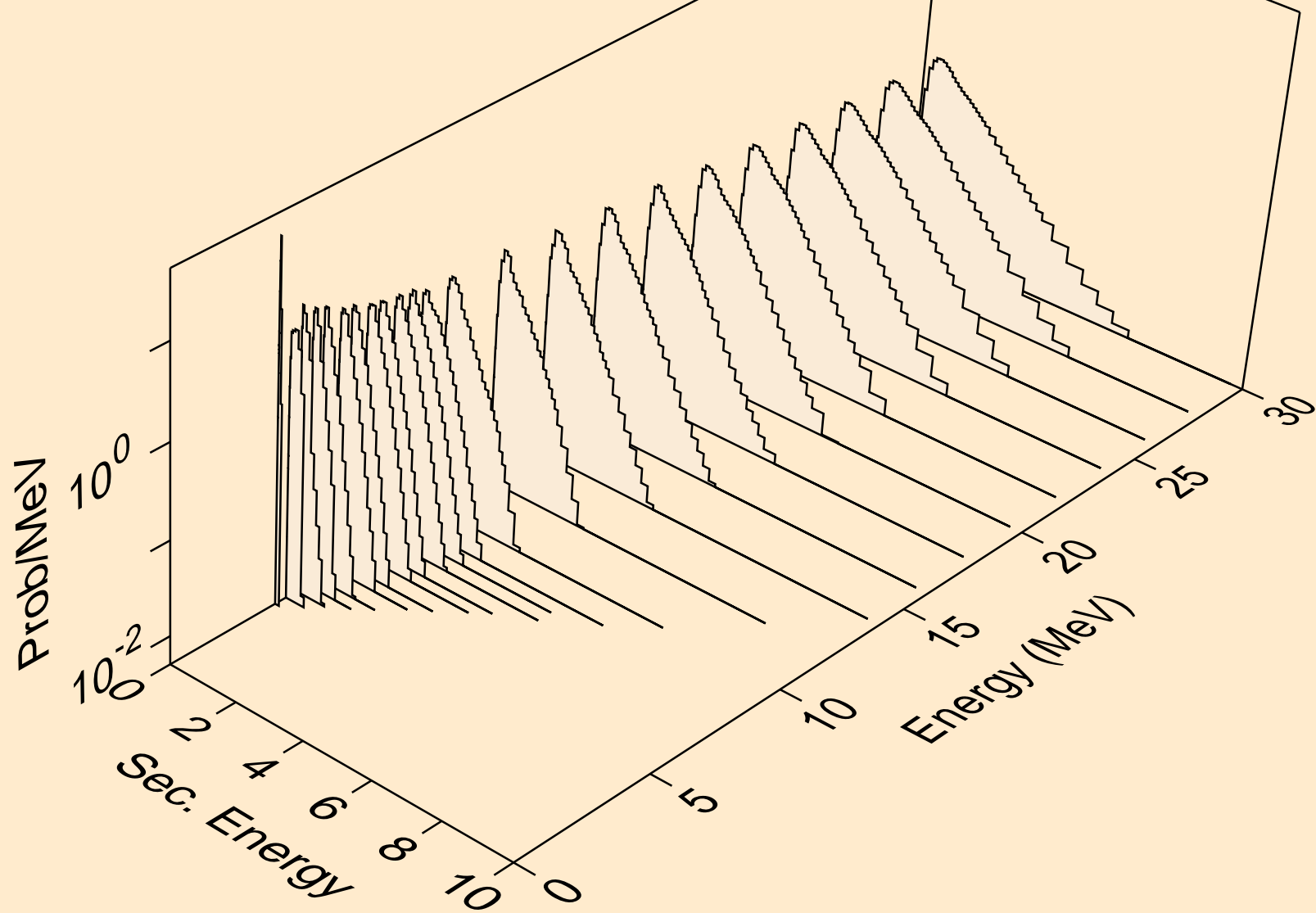
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3n)

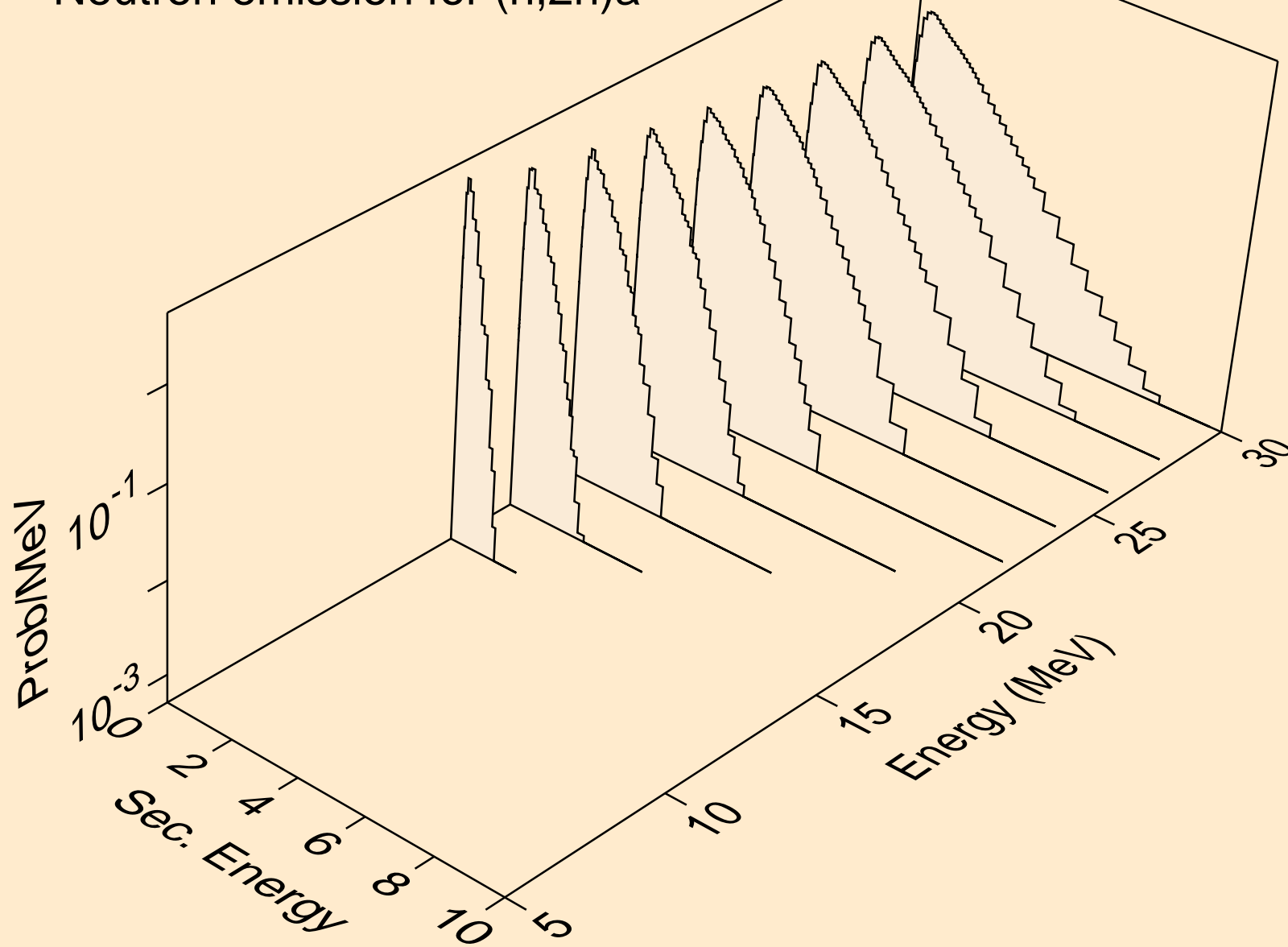


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a

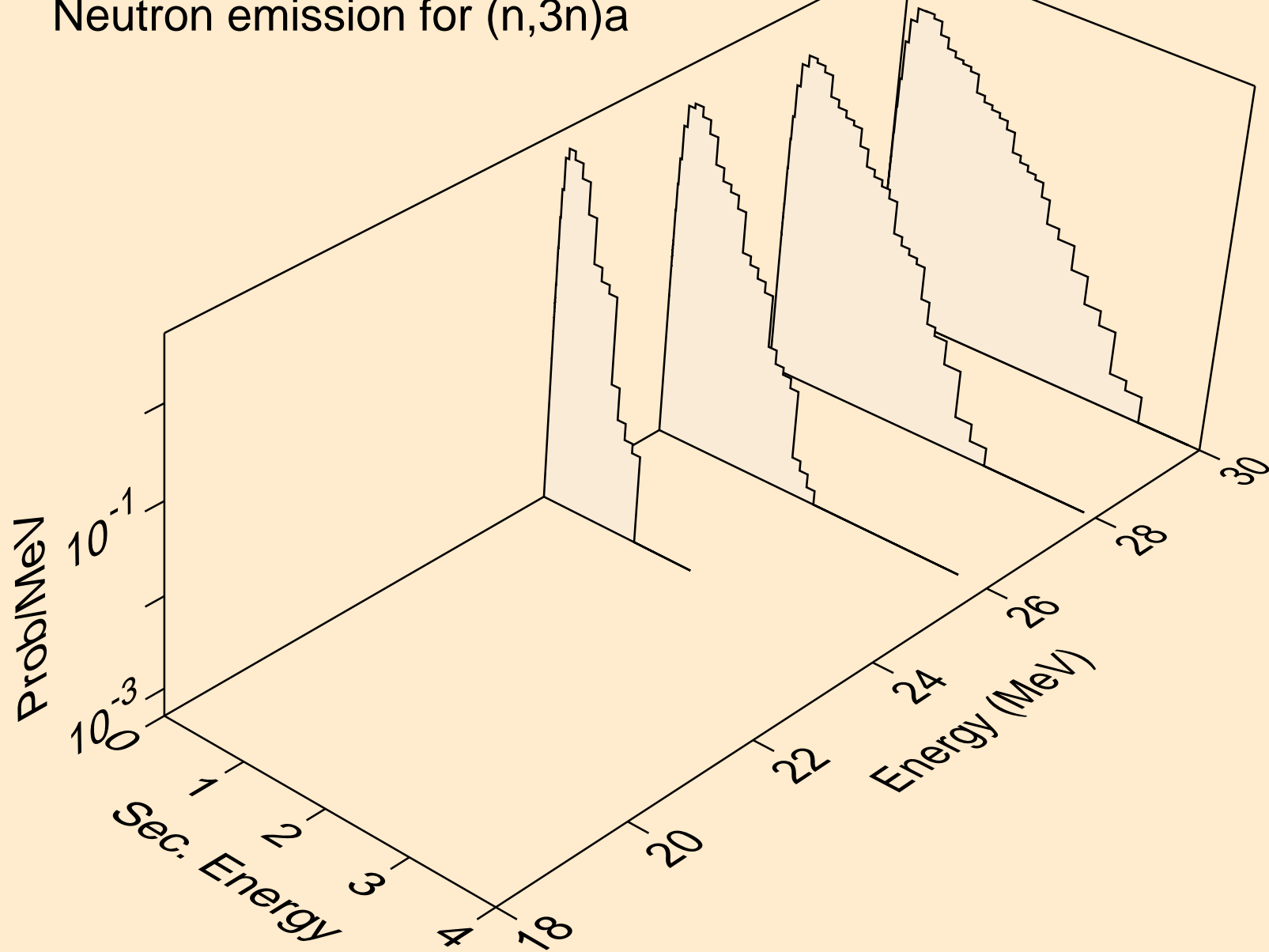




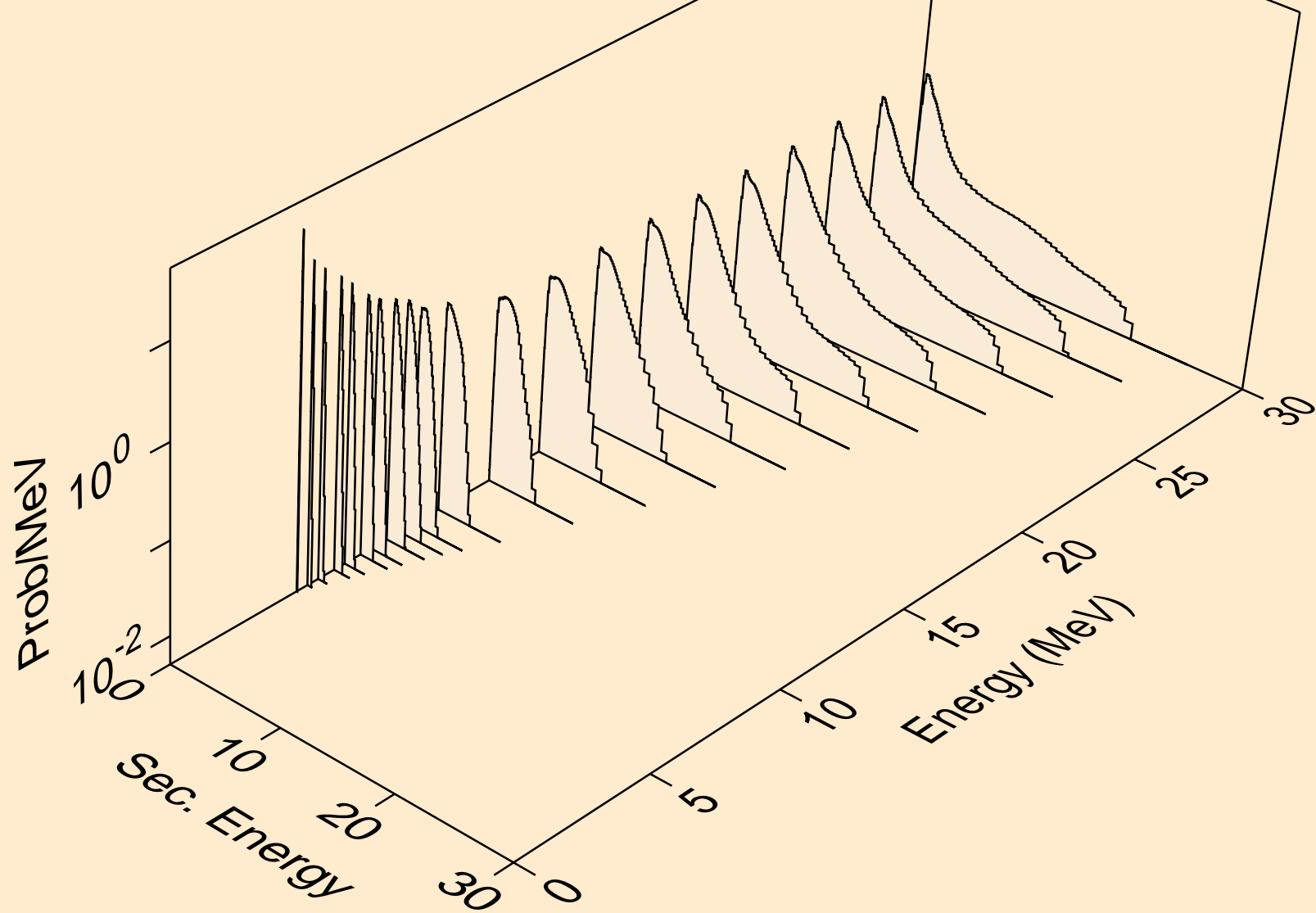
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)a



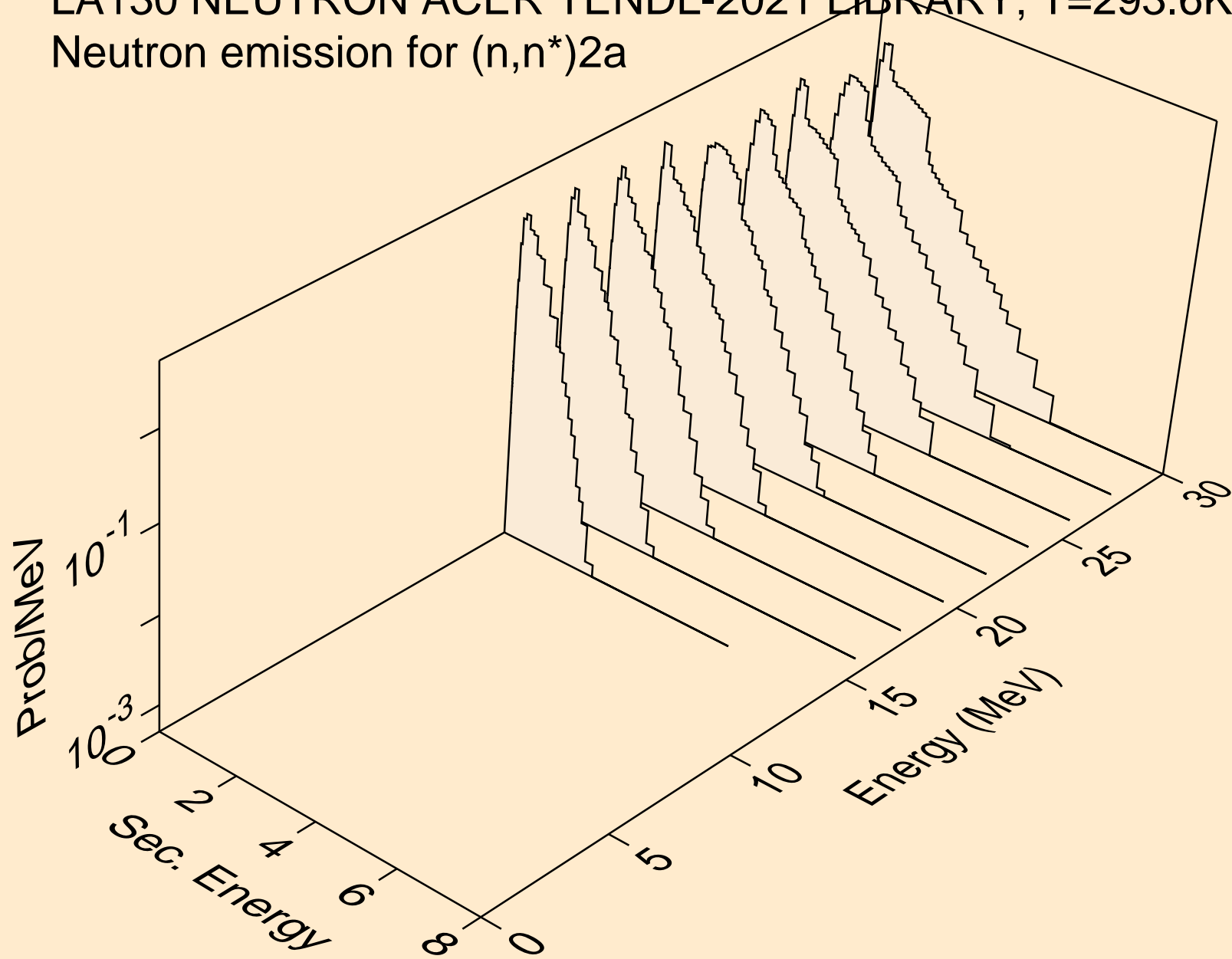
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3n)a



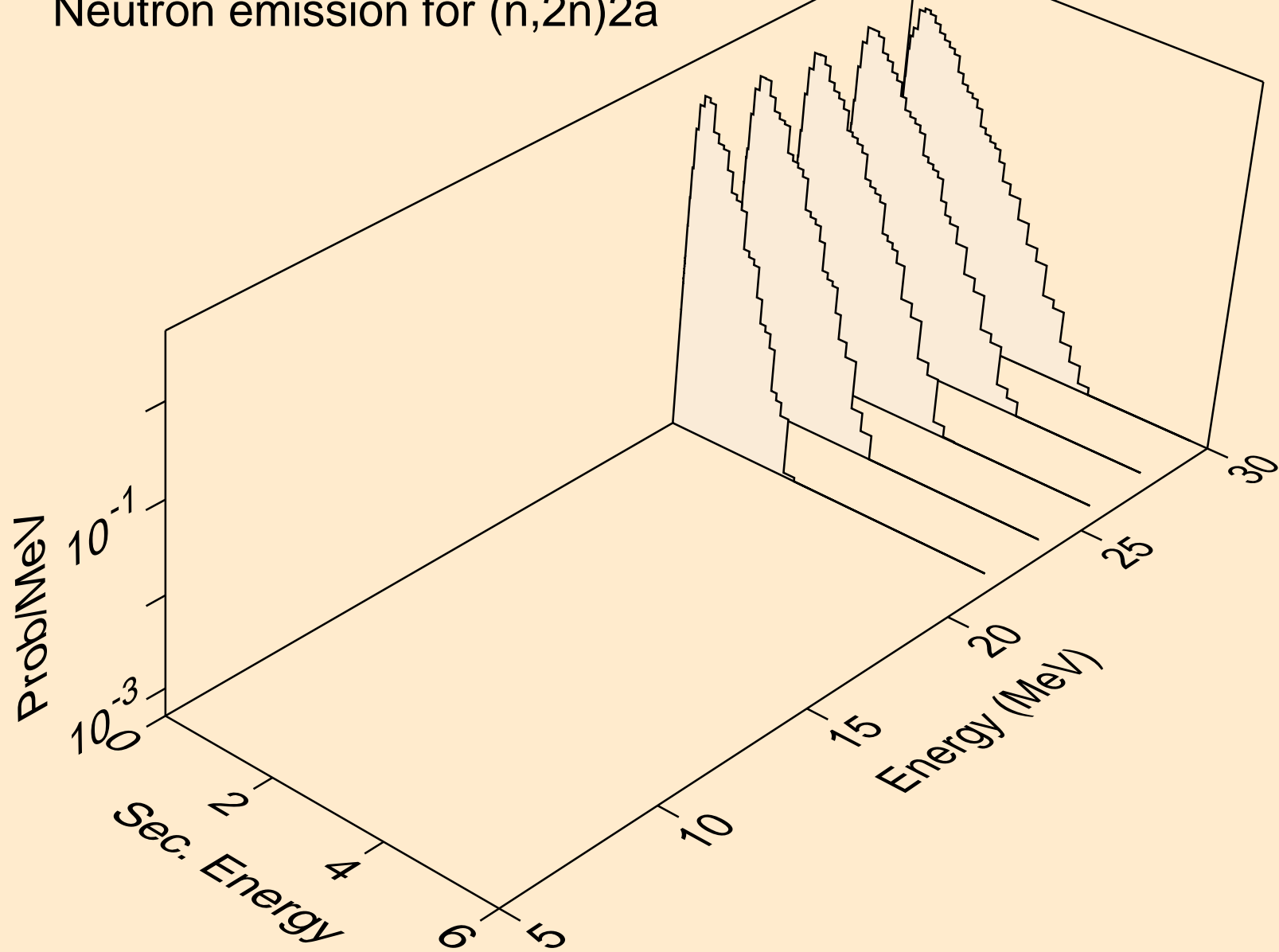
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)p



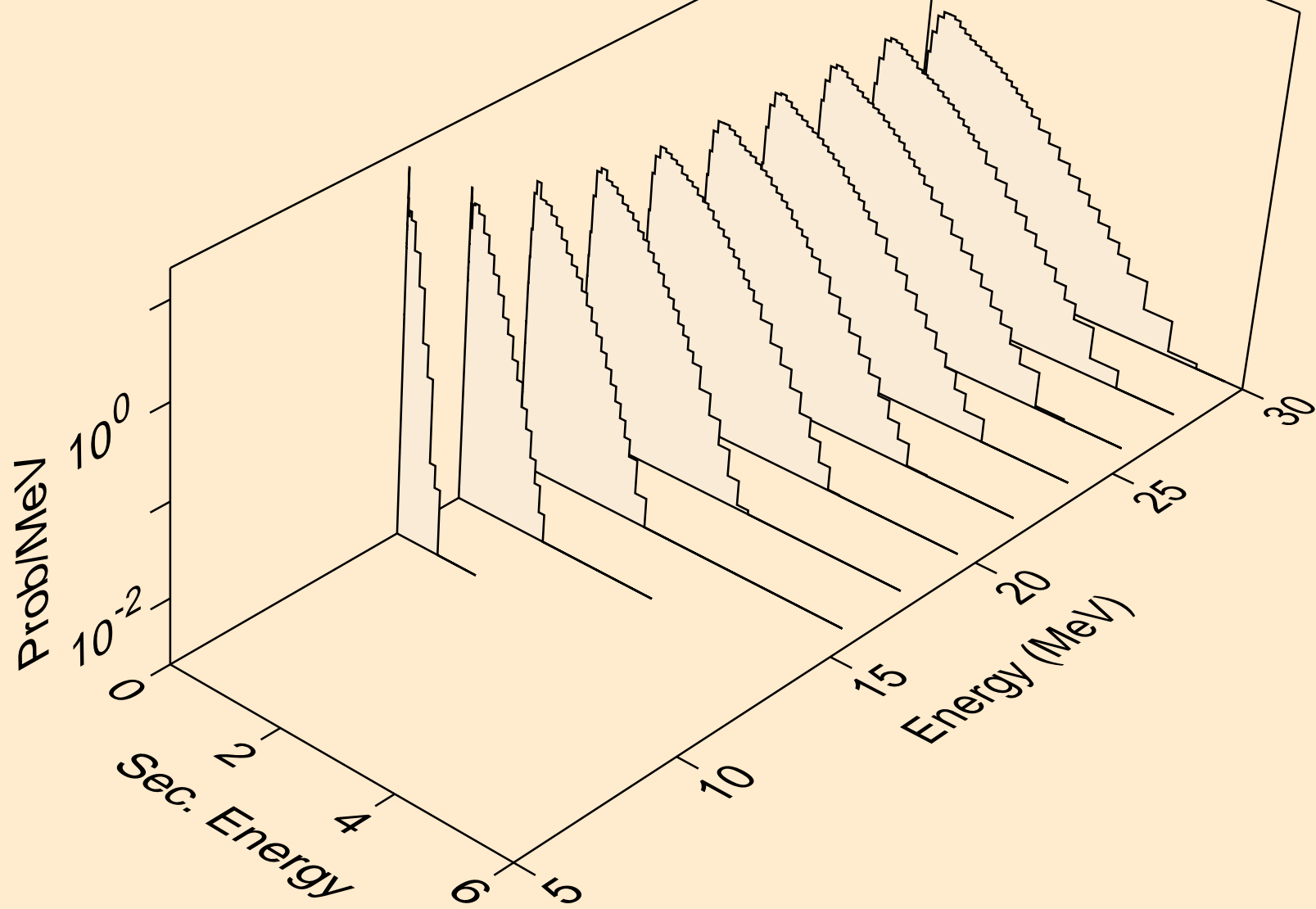
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)2a



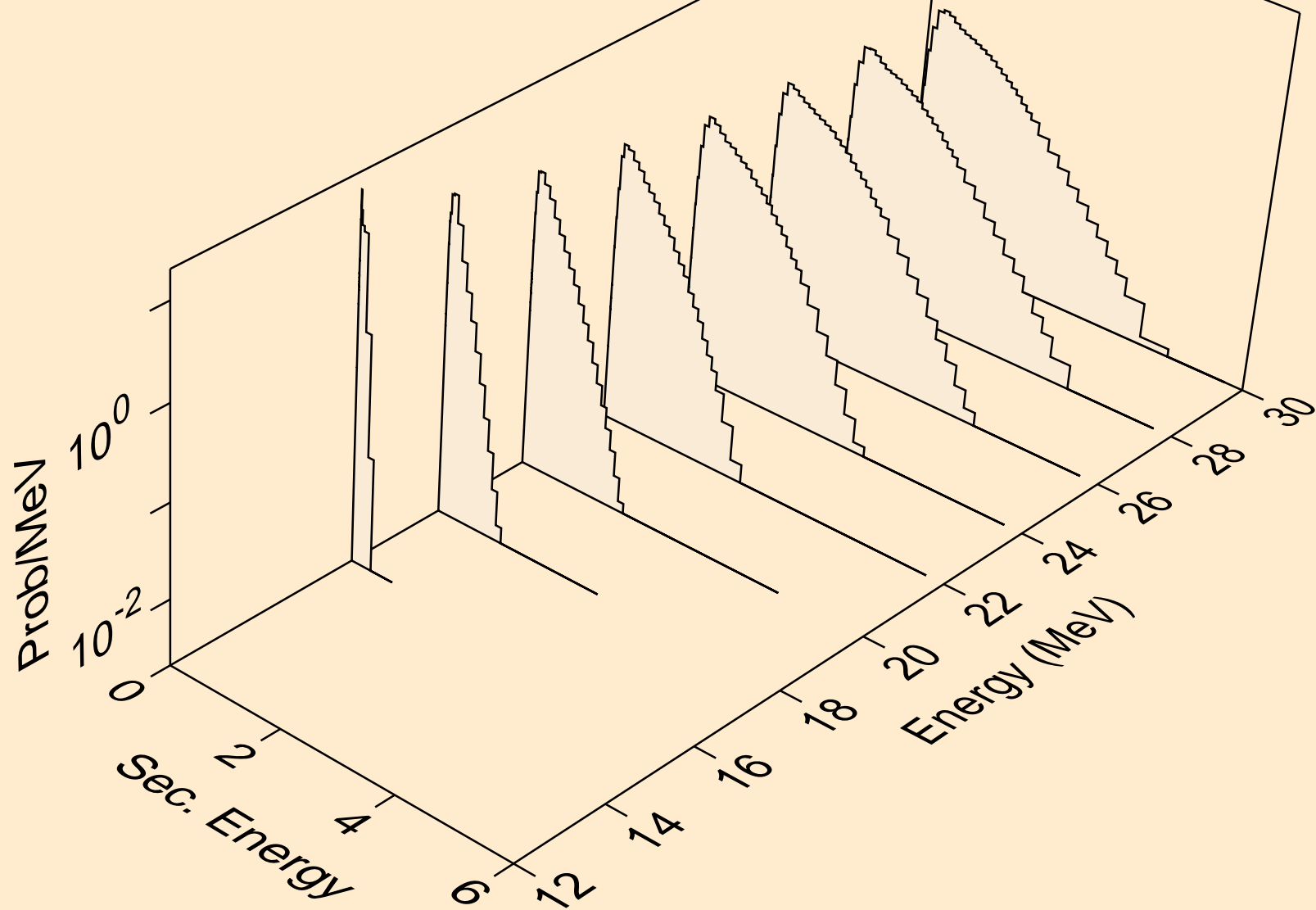
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)2a



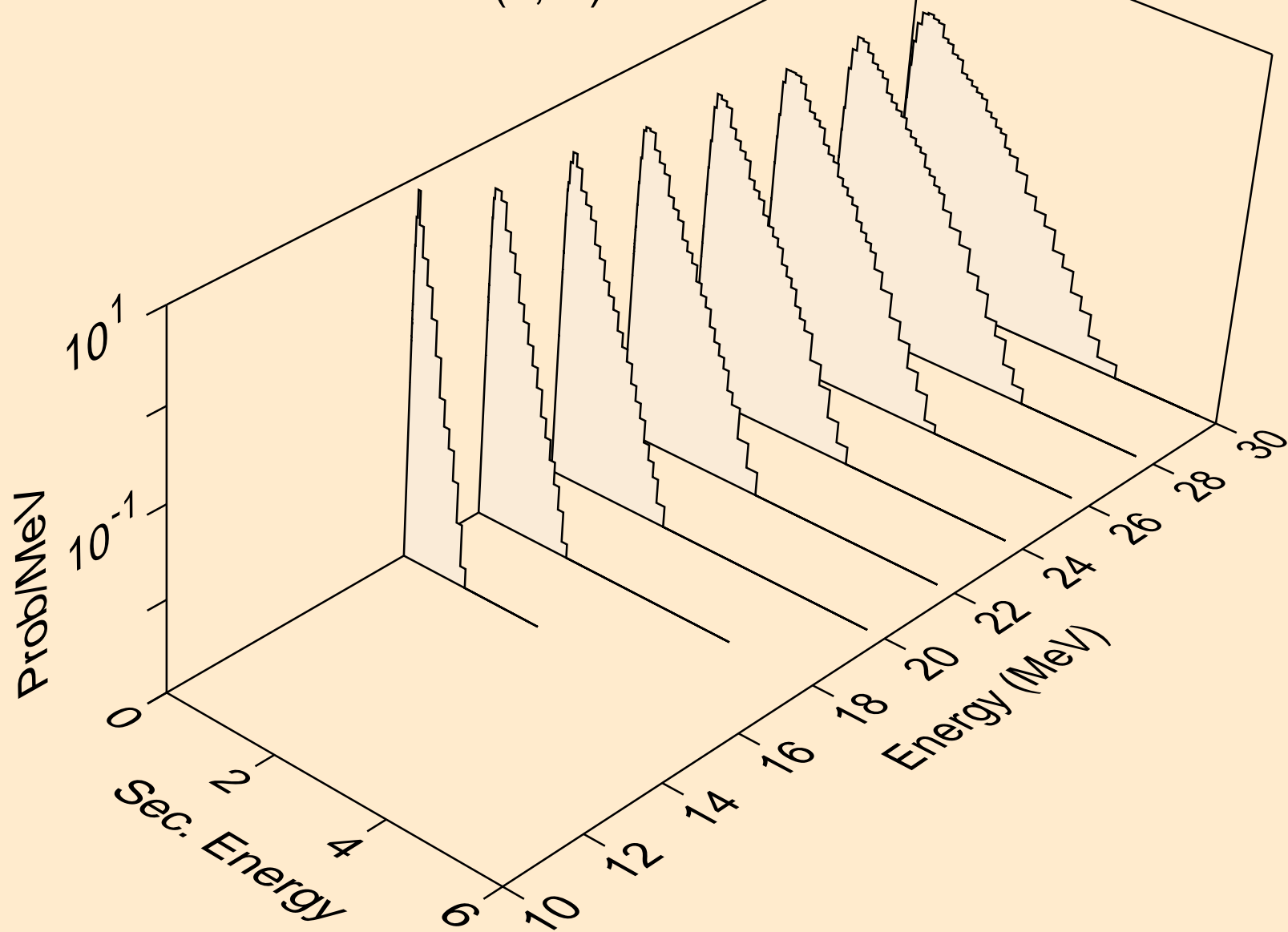
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)t

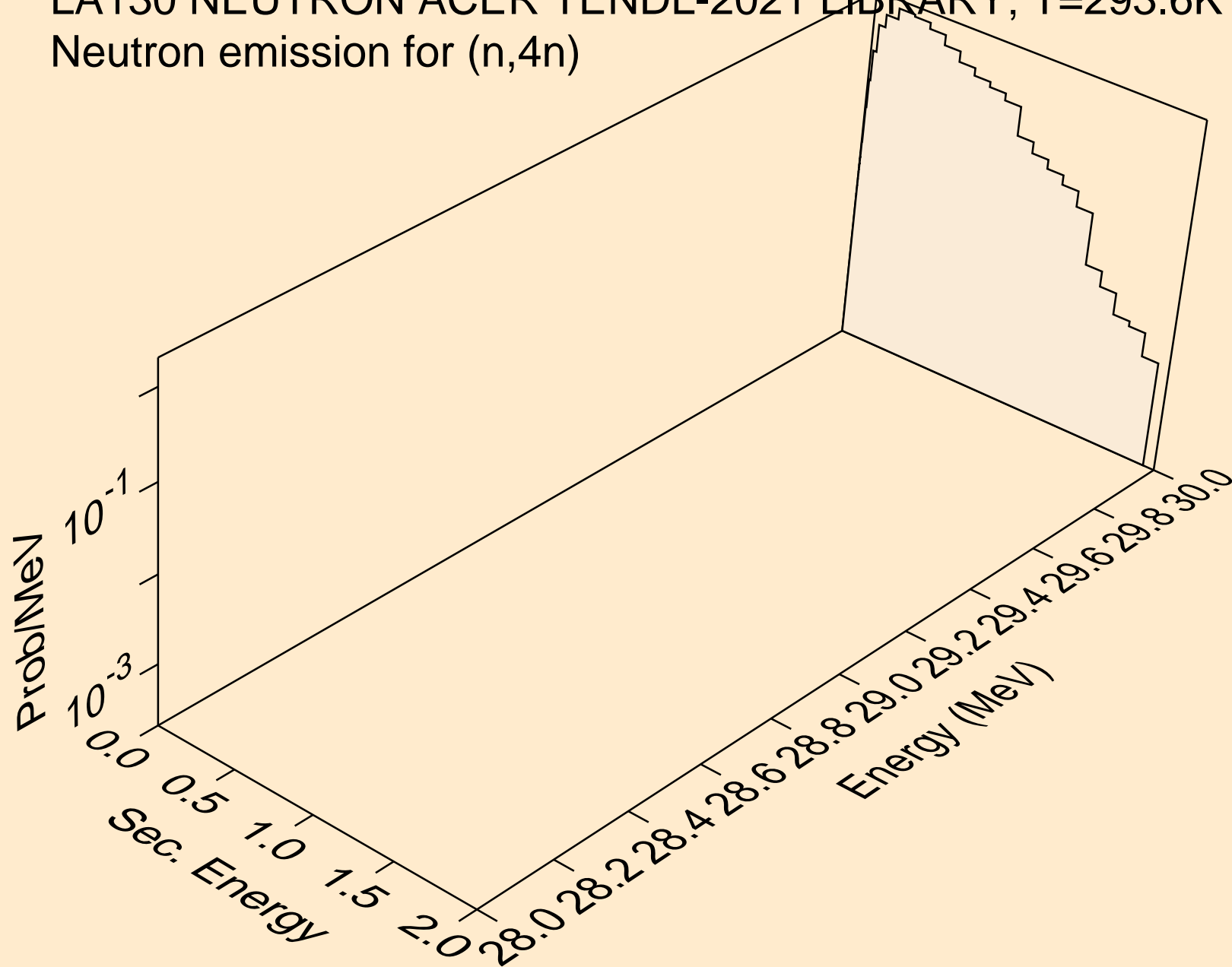


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)he3

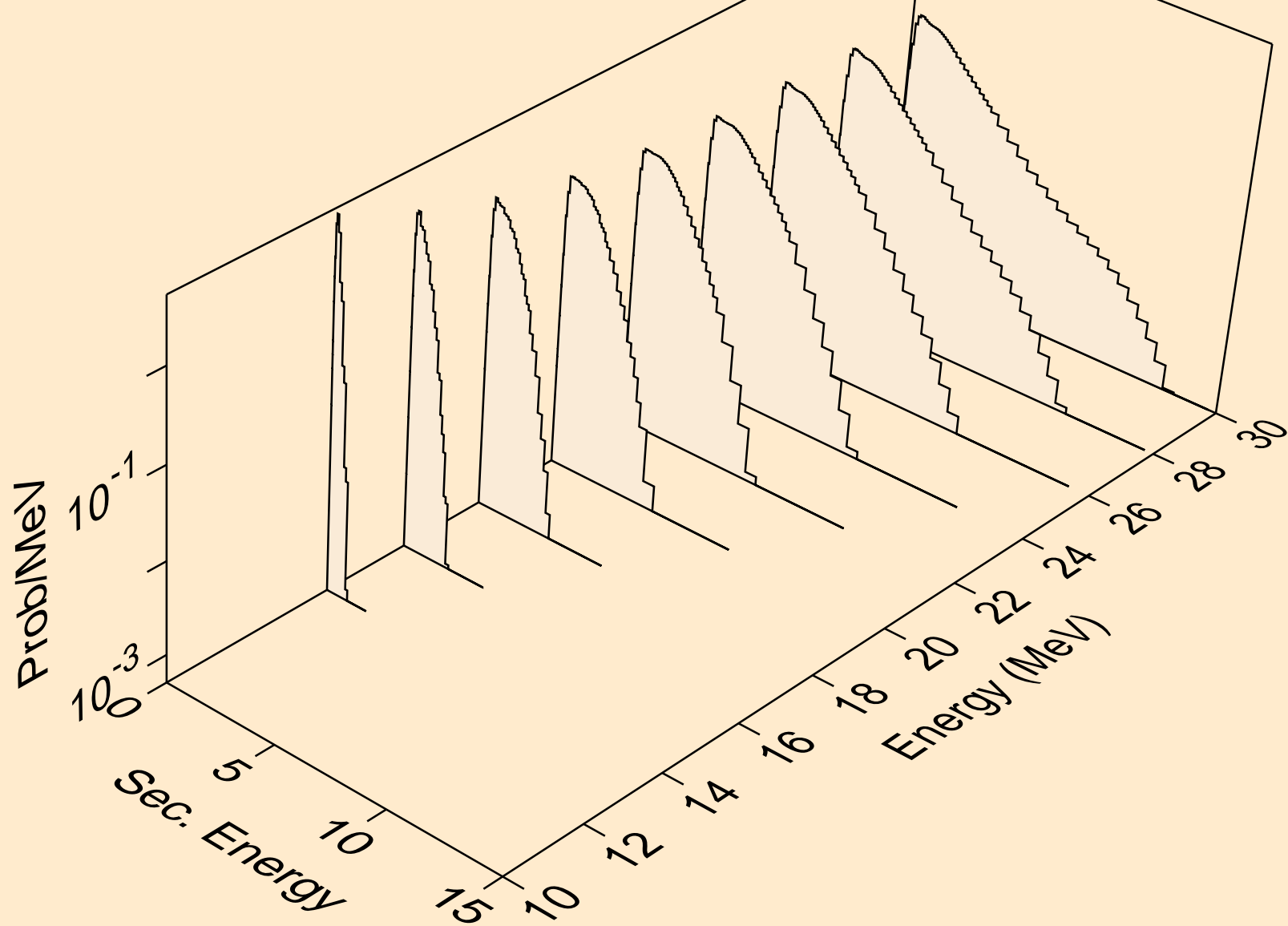




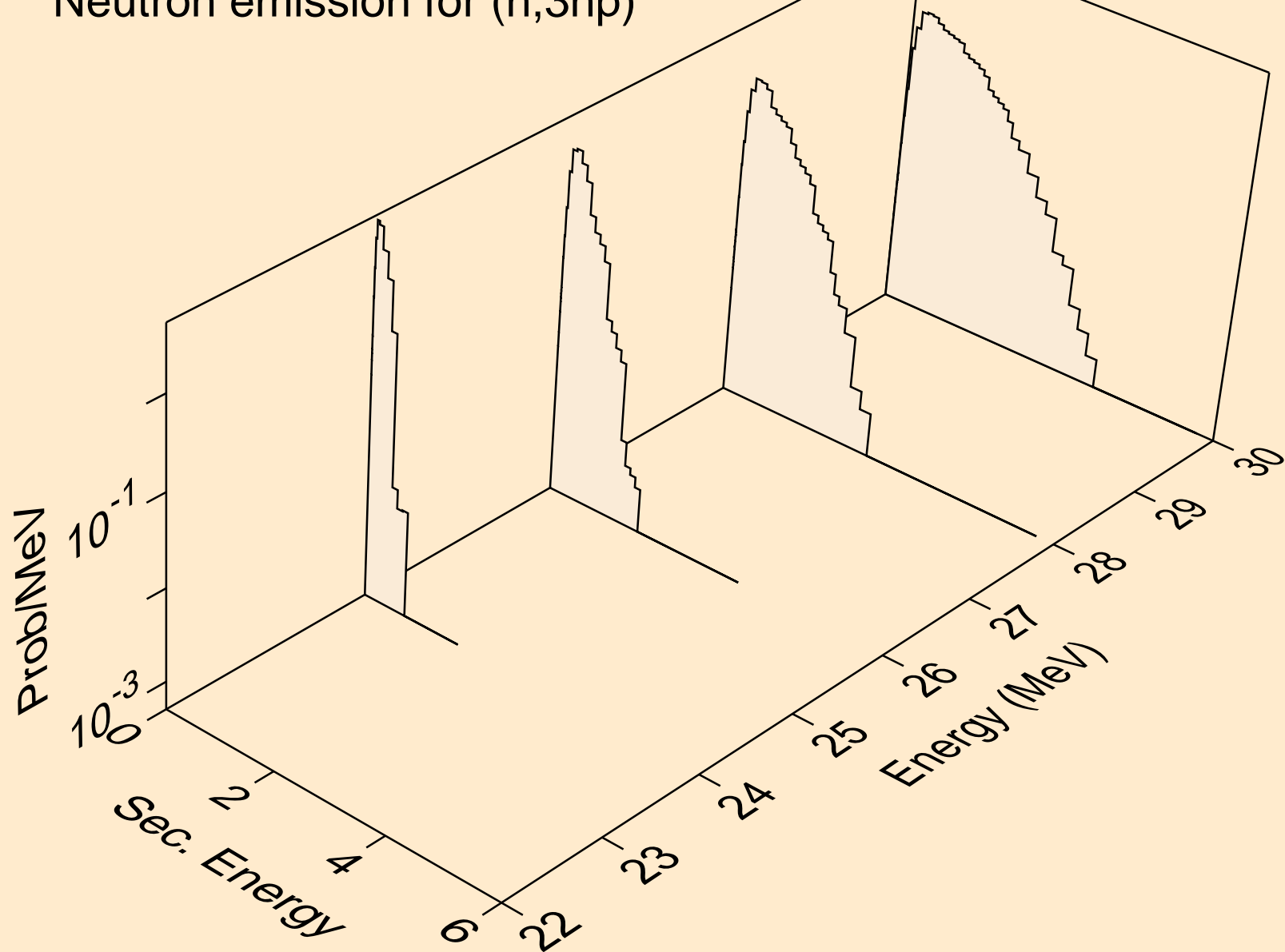
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,4n)



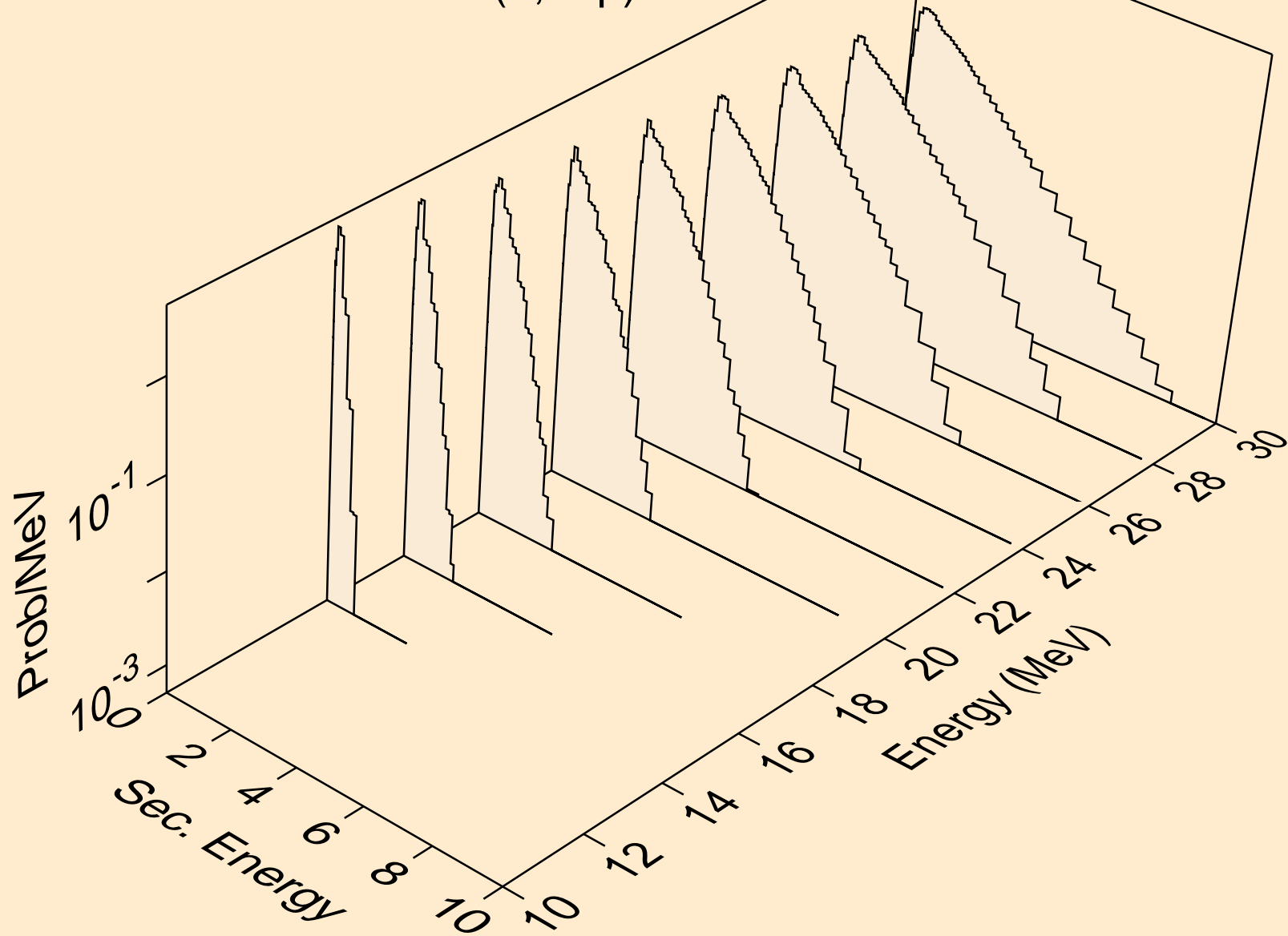
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2np)



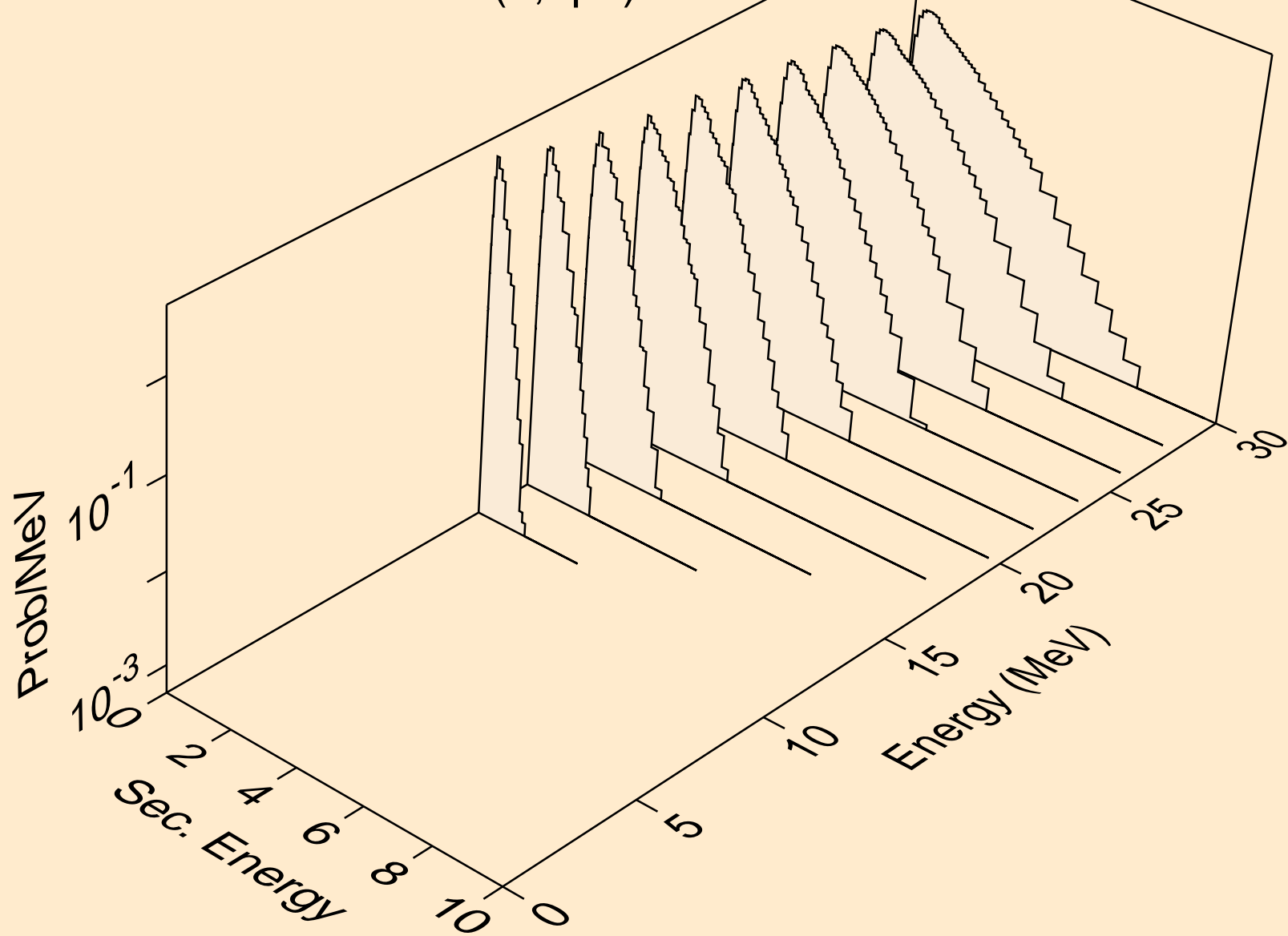
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3np)



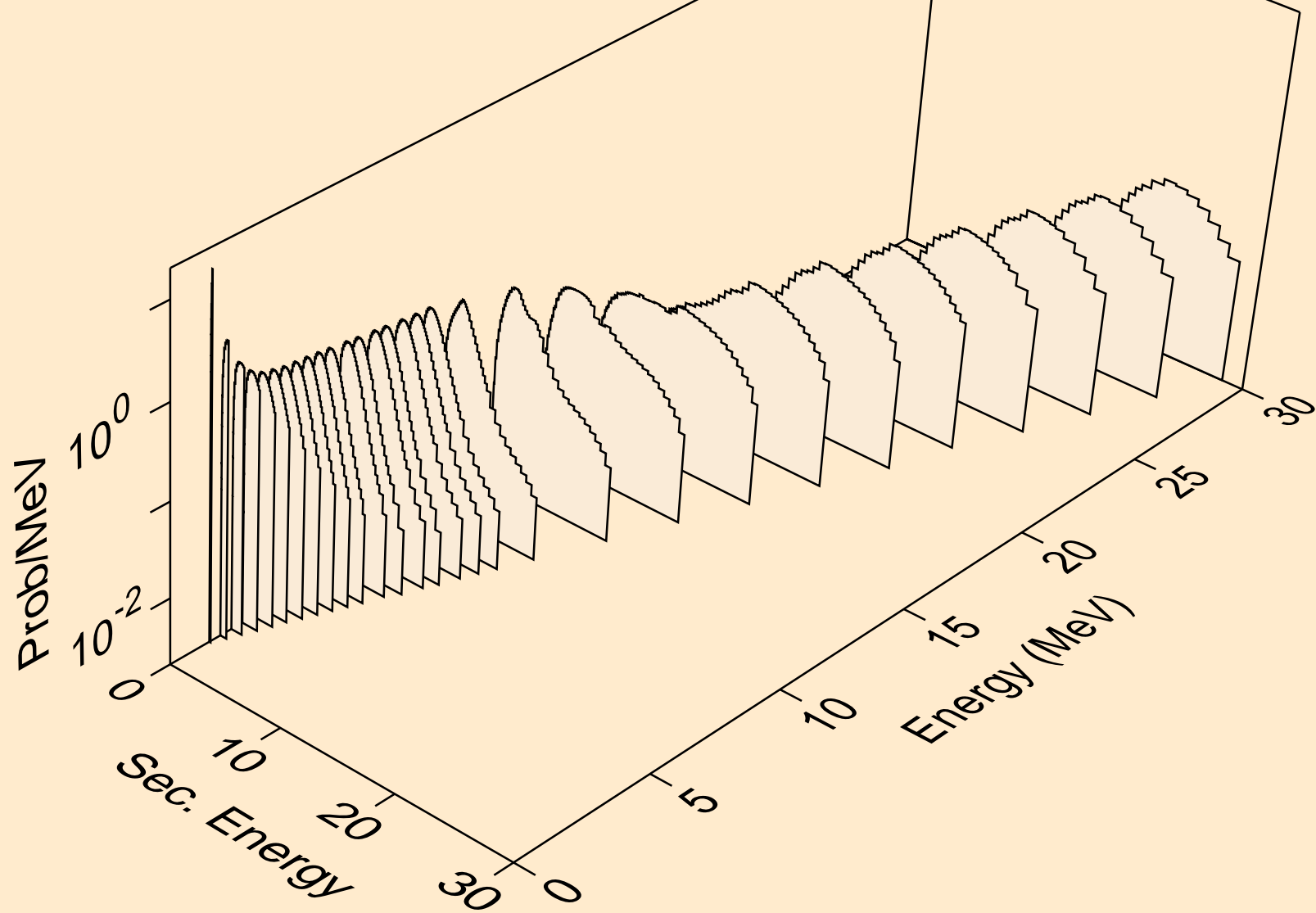
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2np)



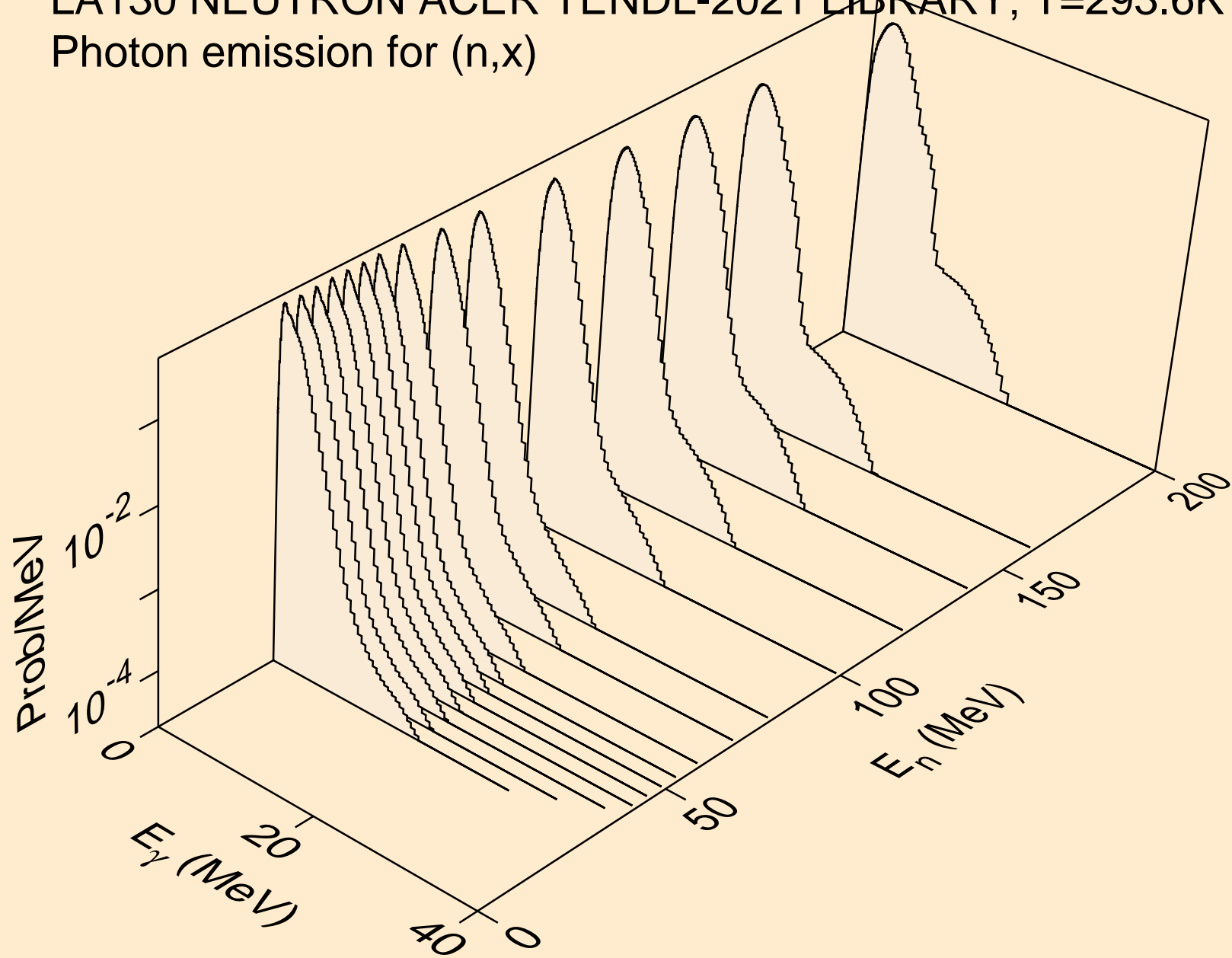
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,npa)



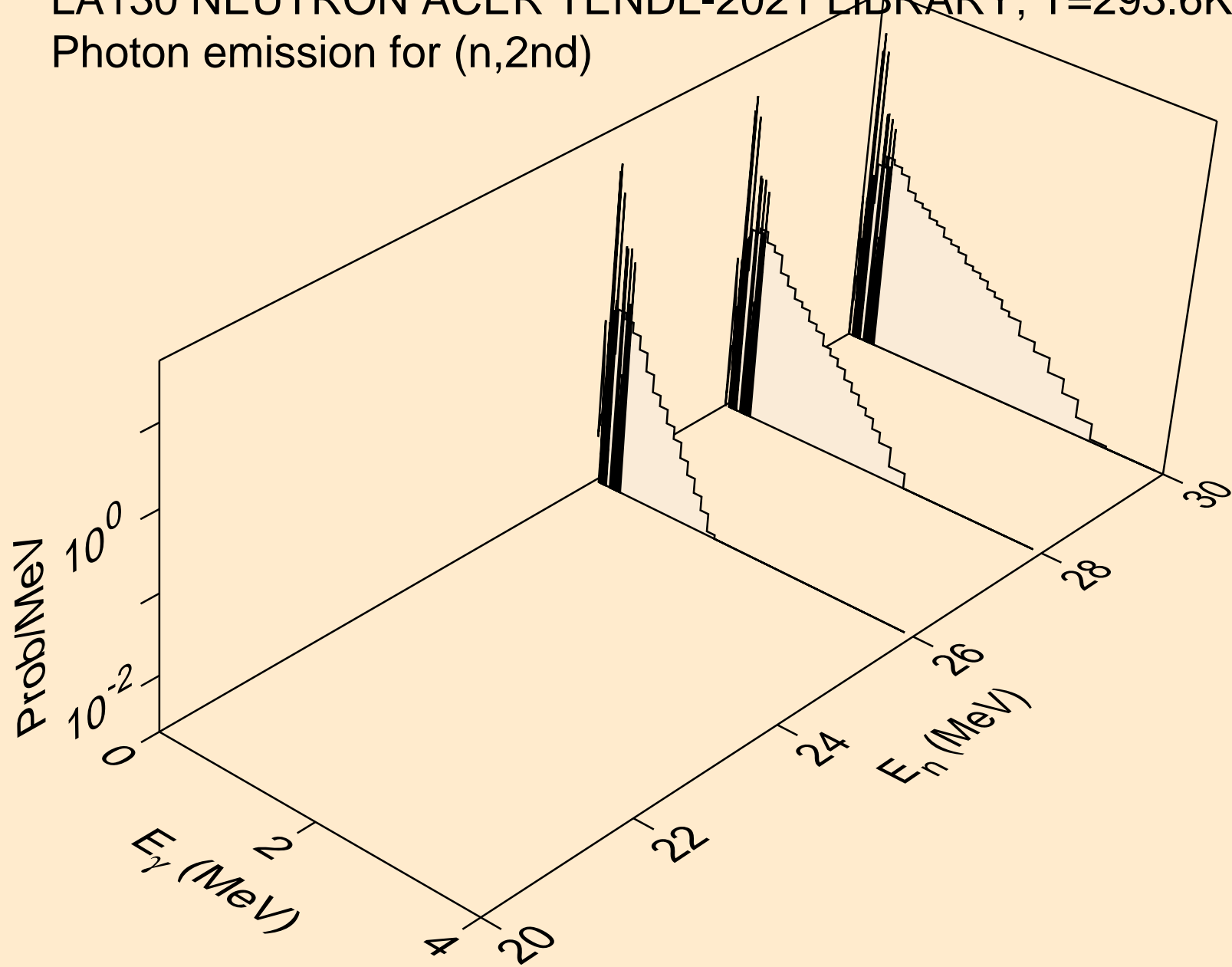
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*c)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,x)

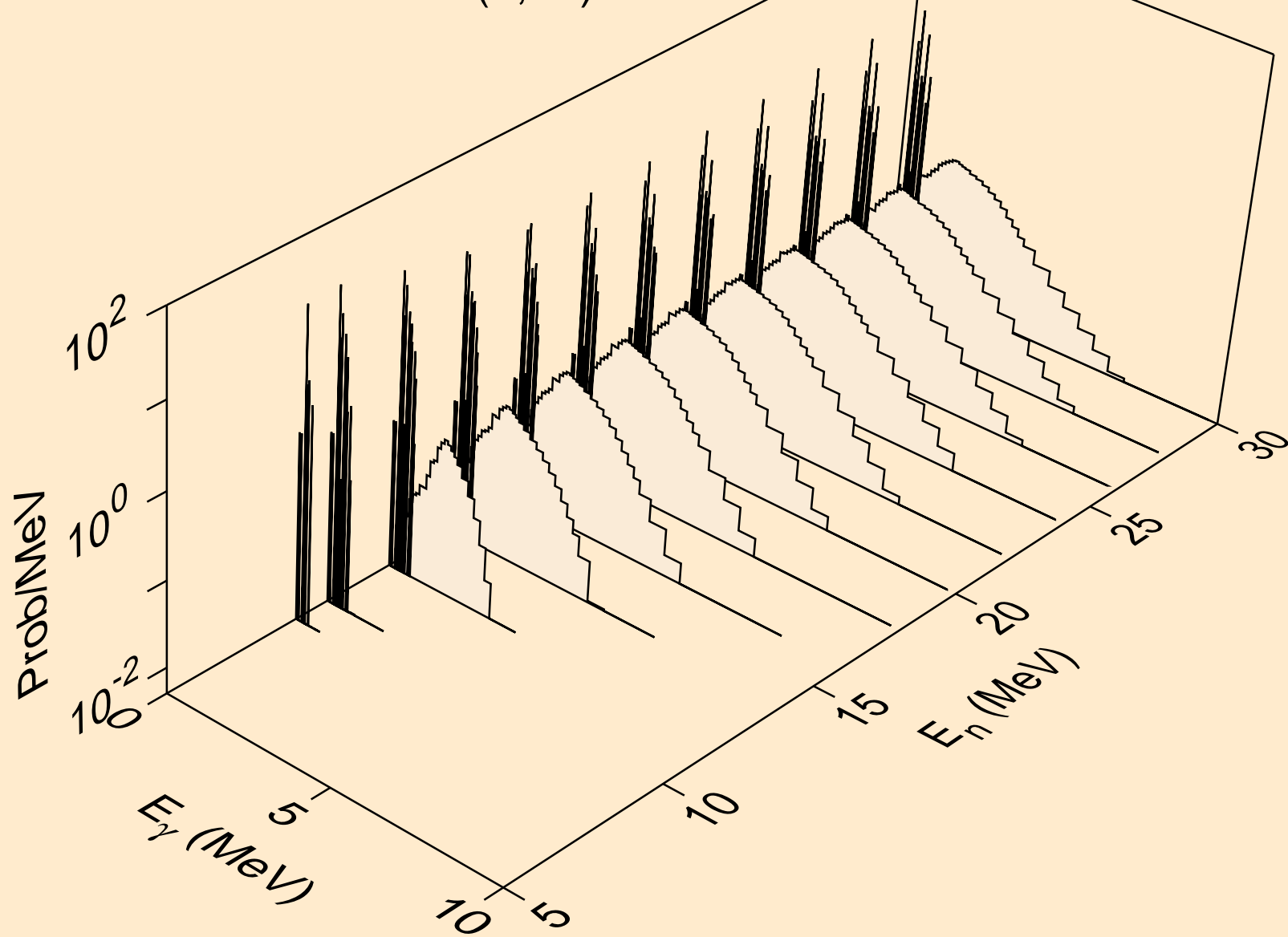


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2nd)

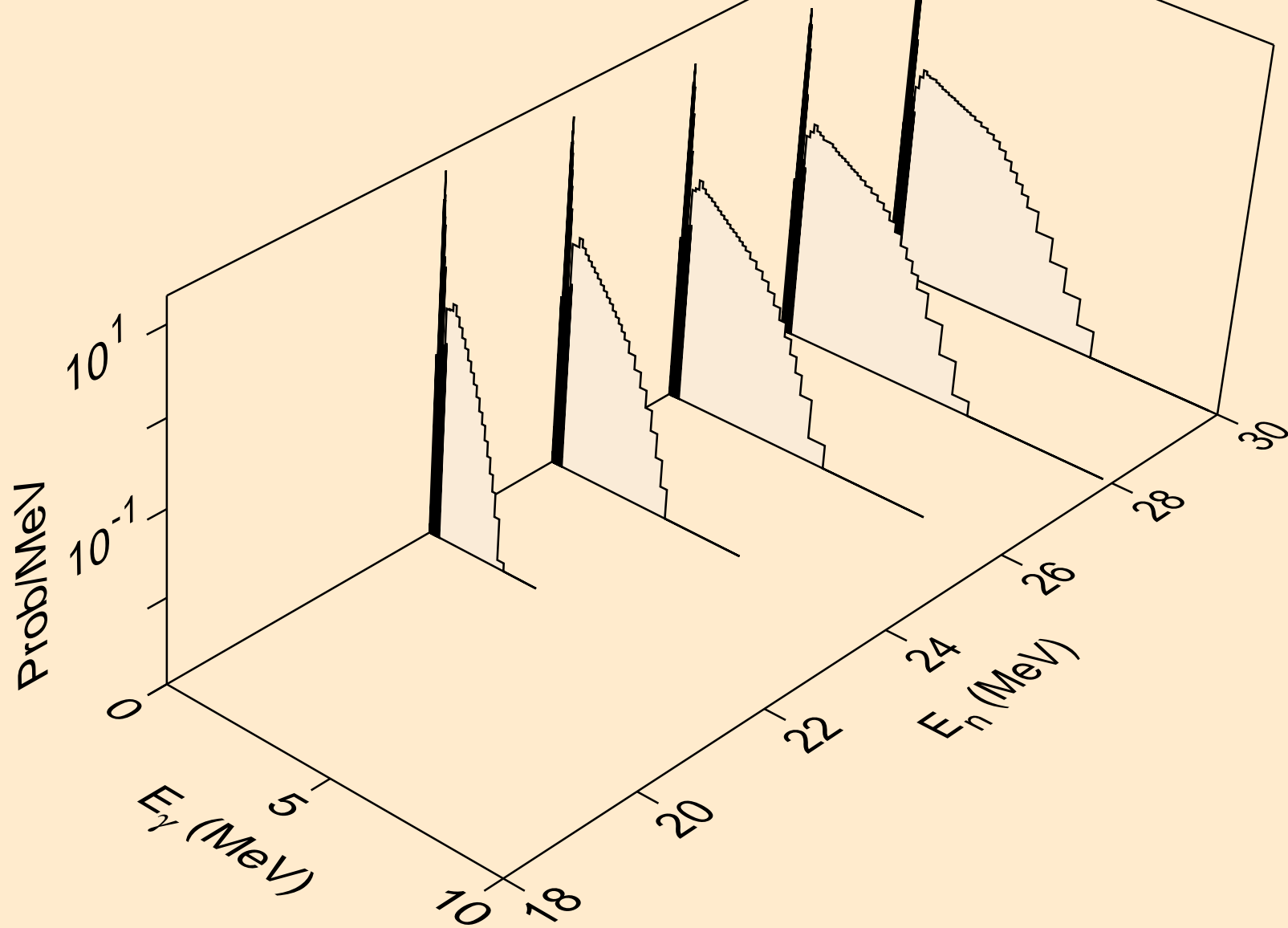




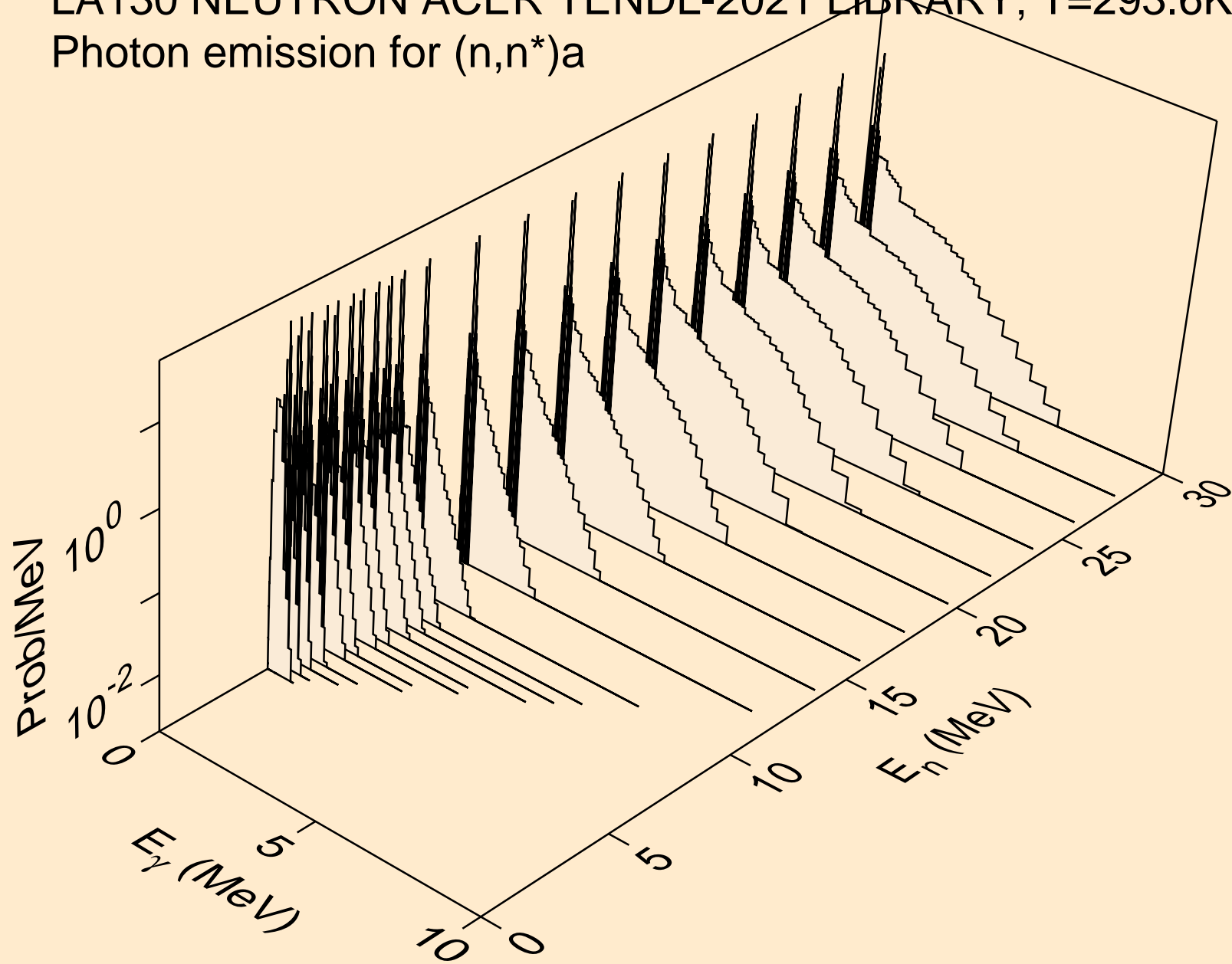
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)



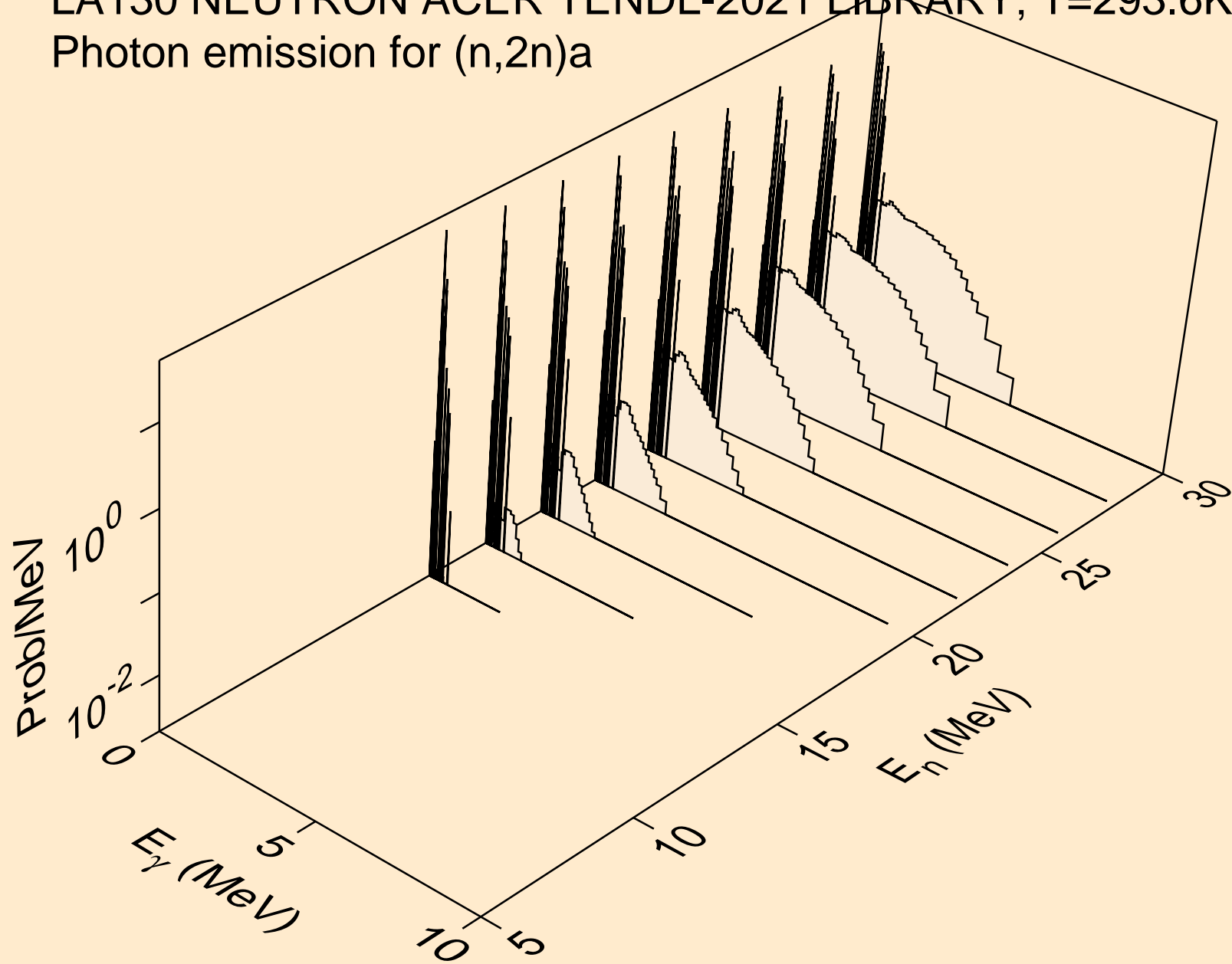
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3n)



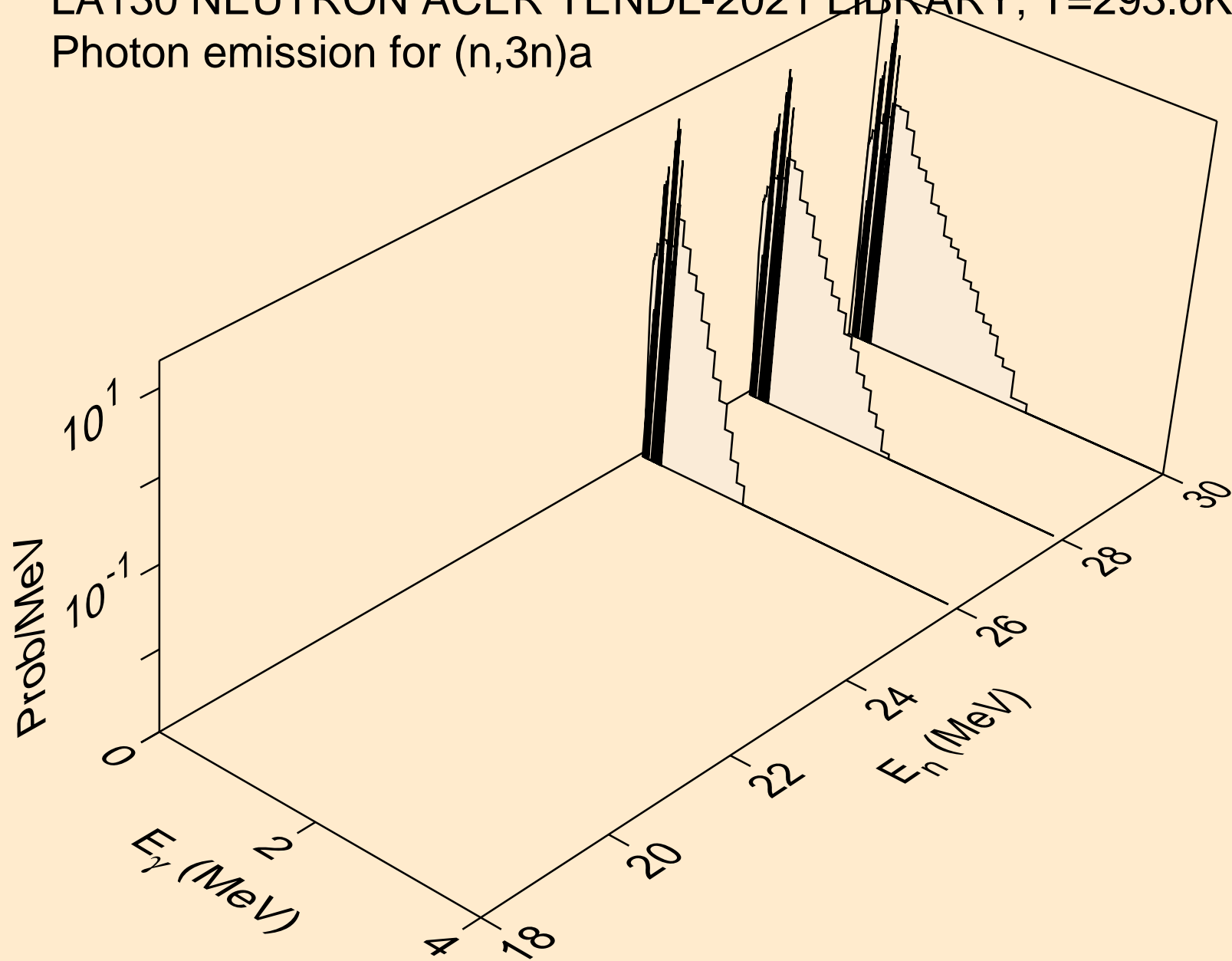
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)a



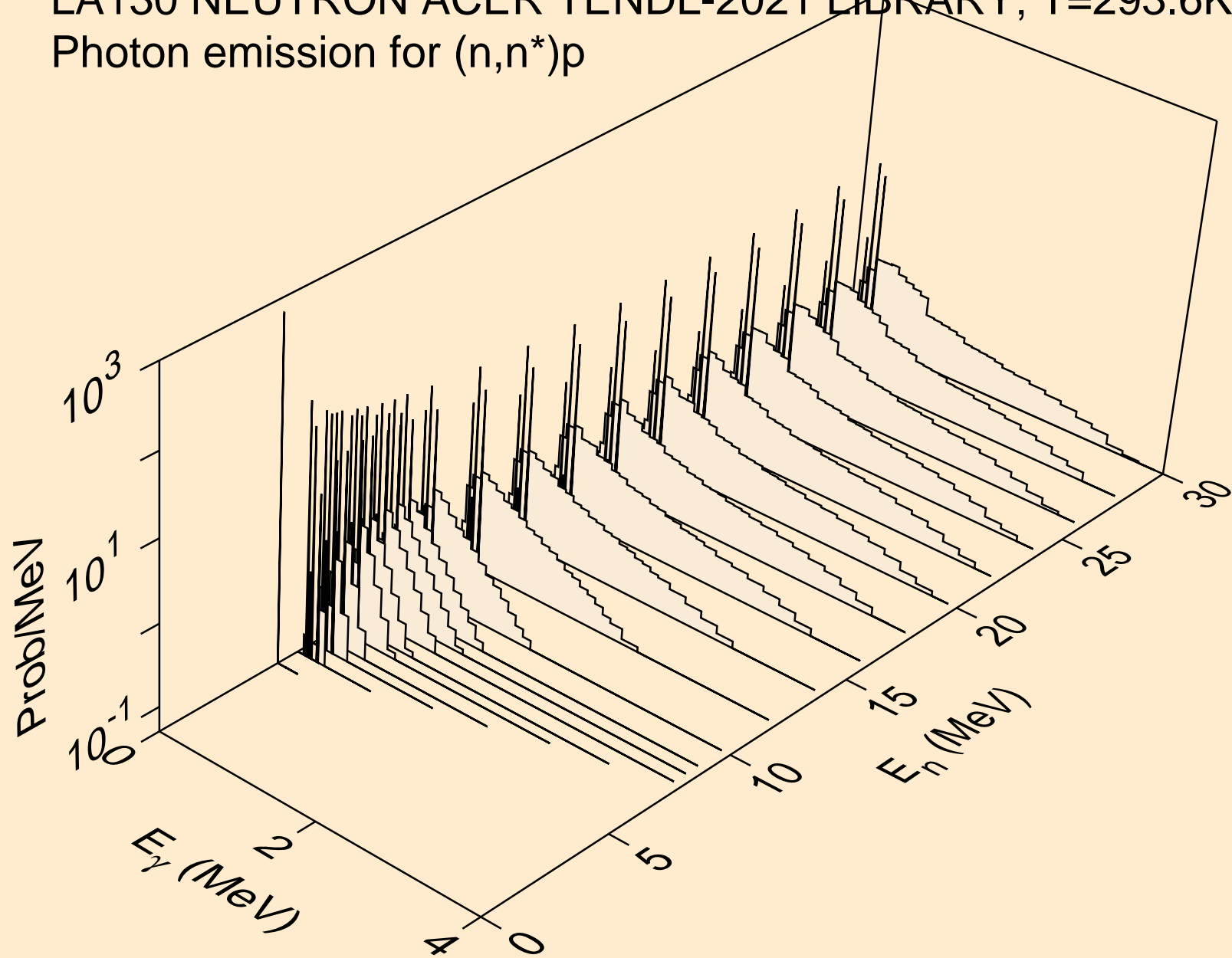
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)a



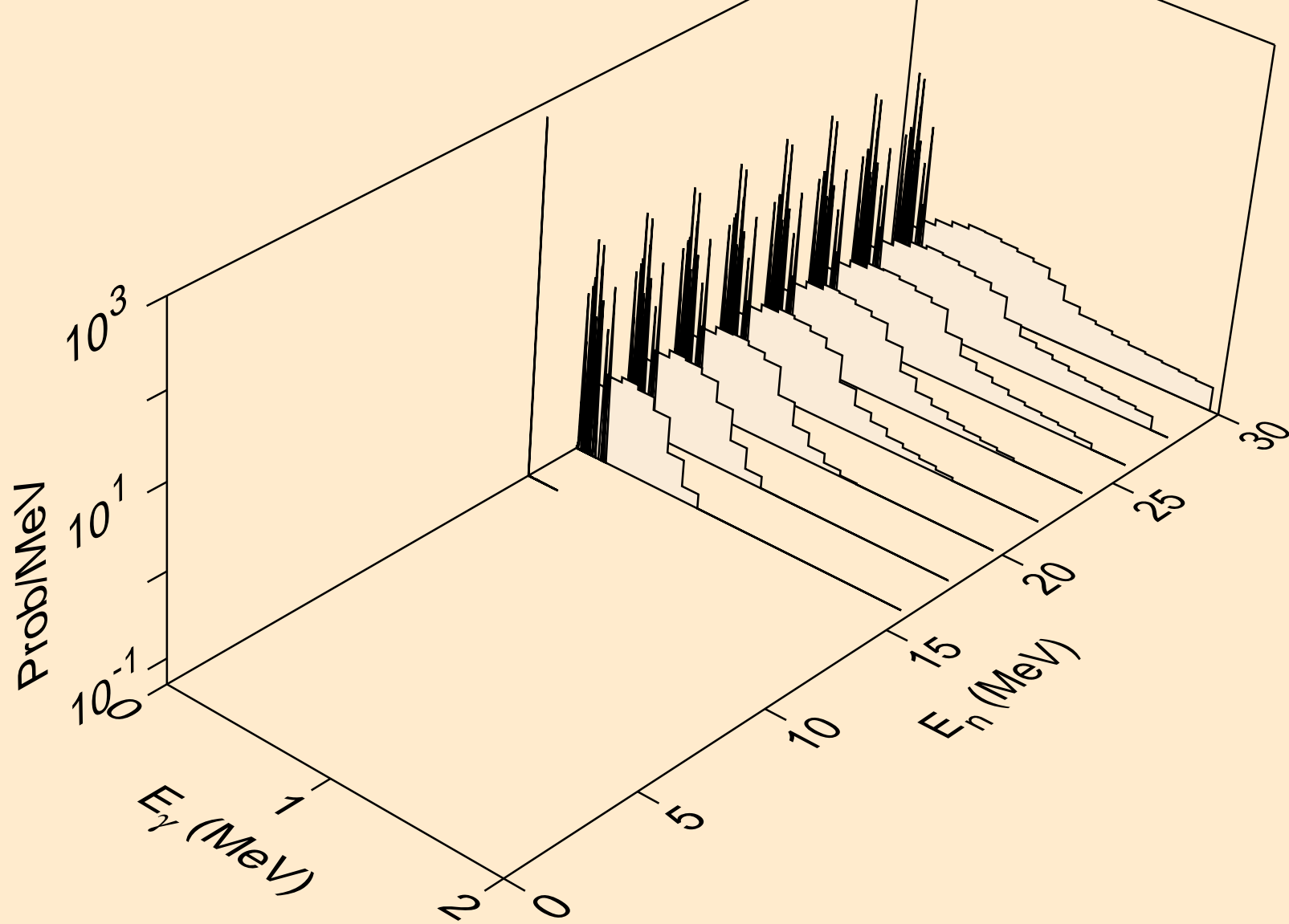
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3n)a



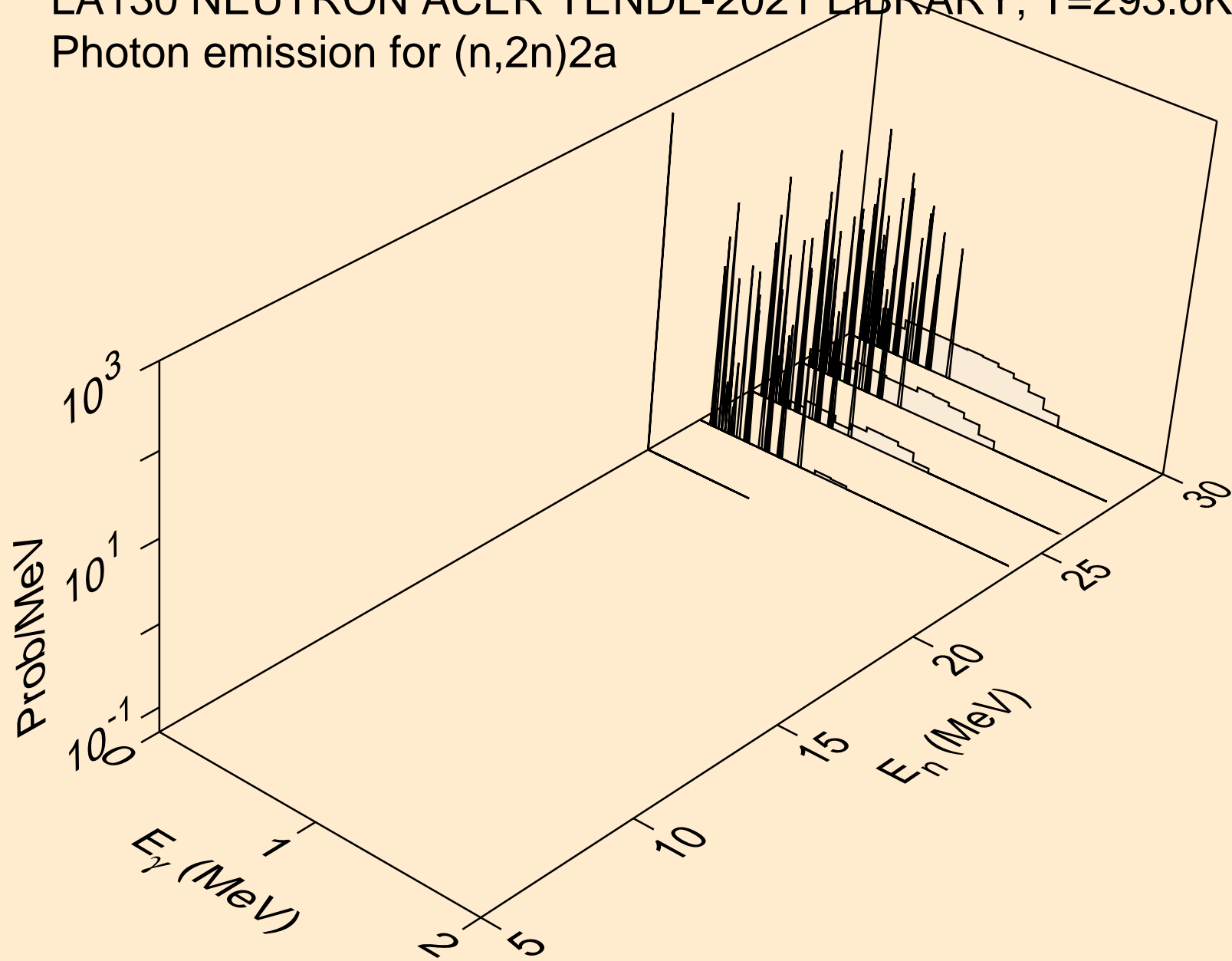
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)p



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)2a

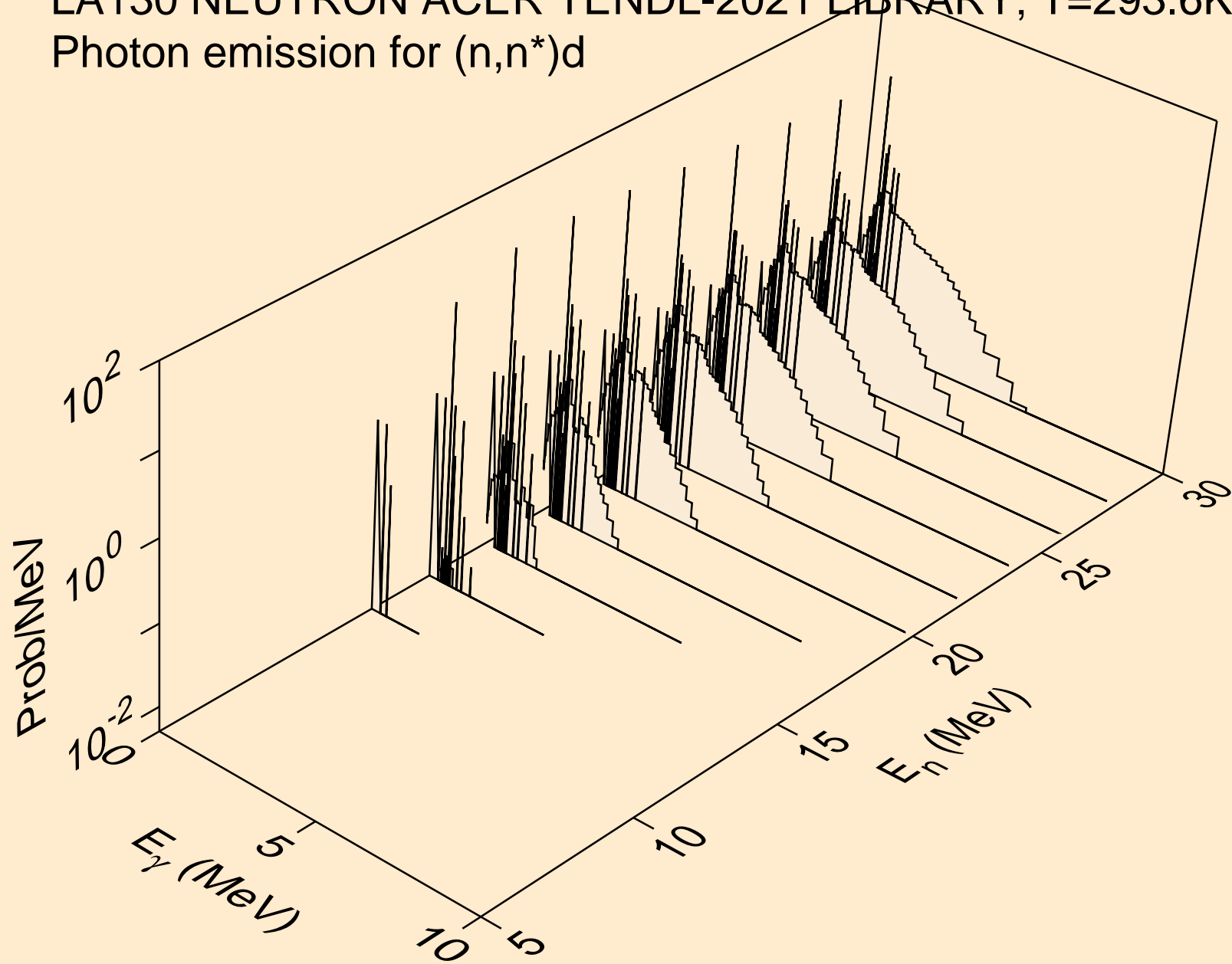


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)2a

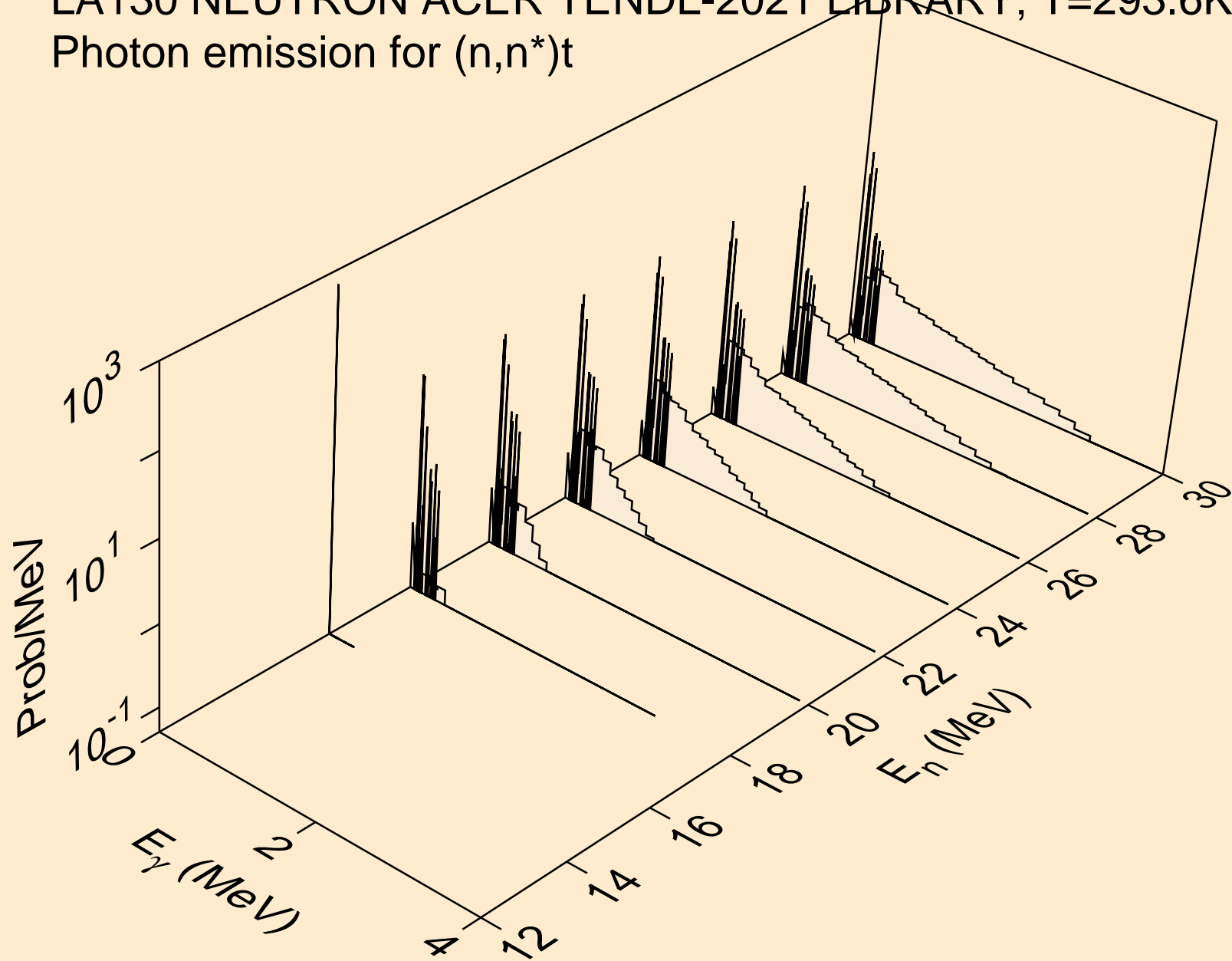




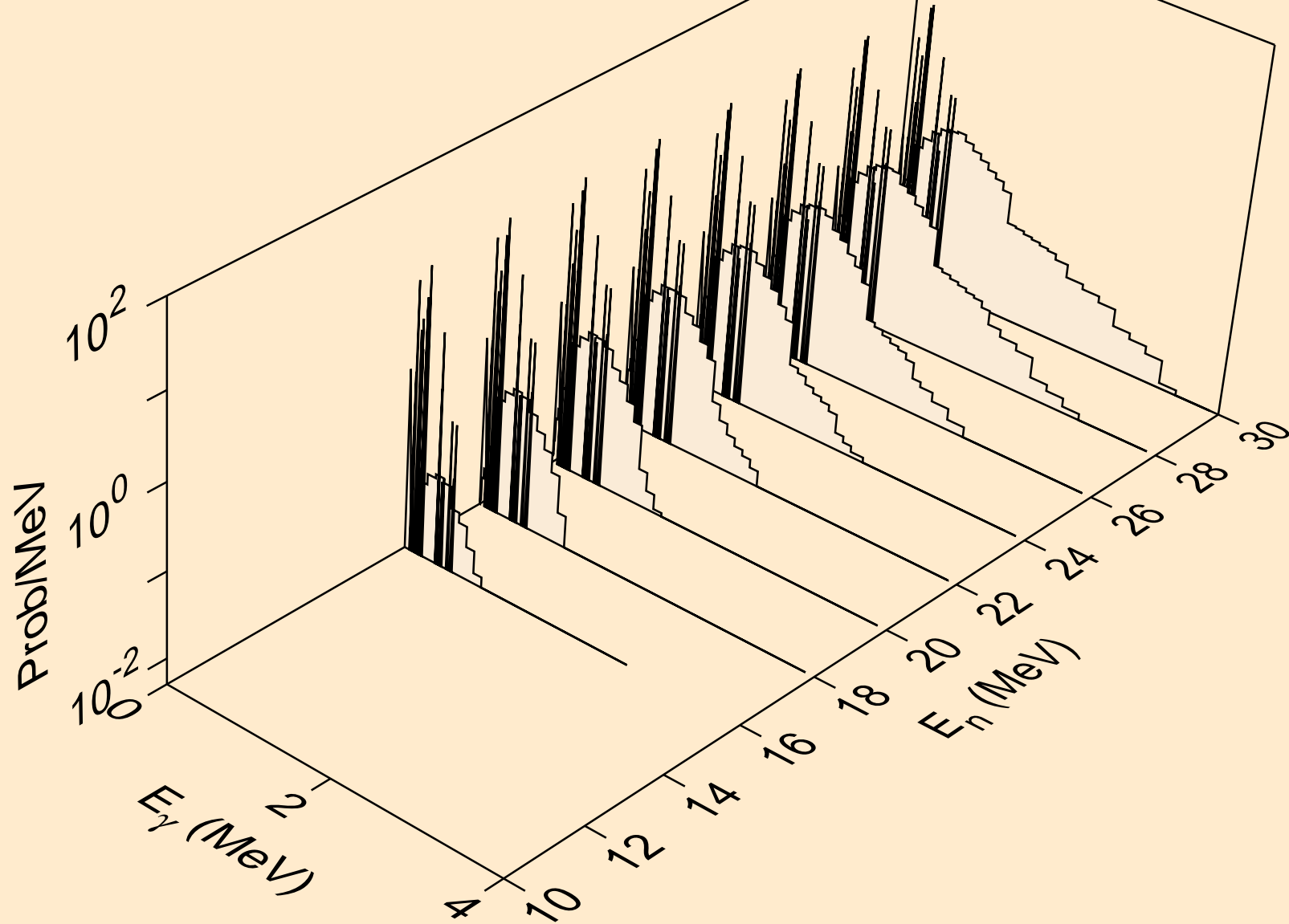
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)d



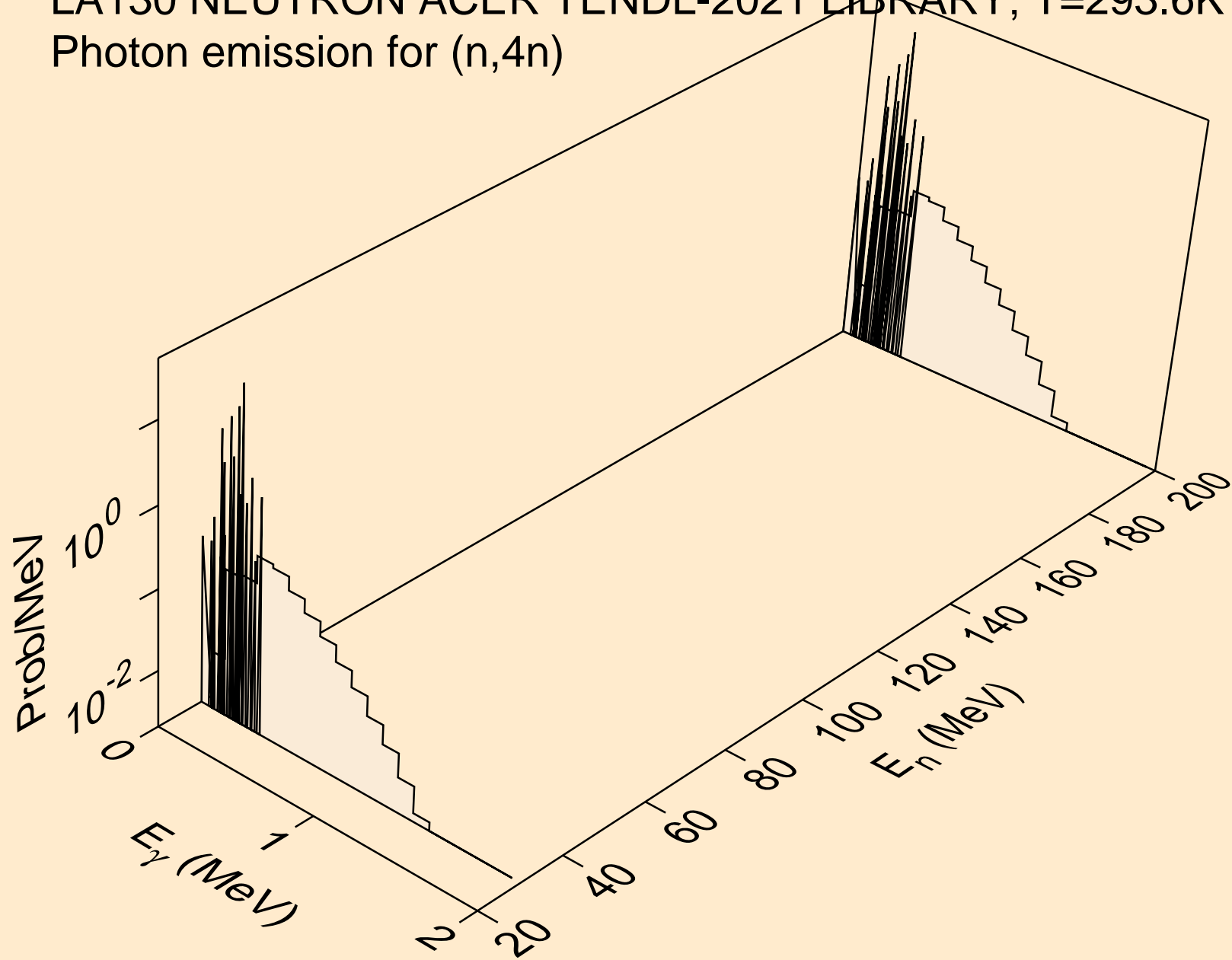
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)t



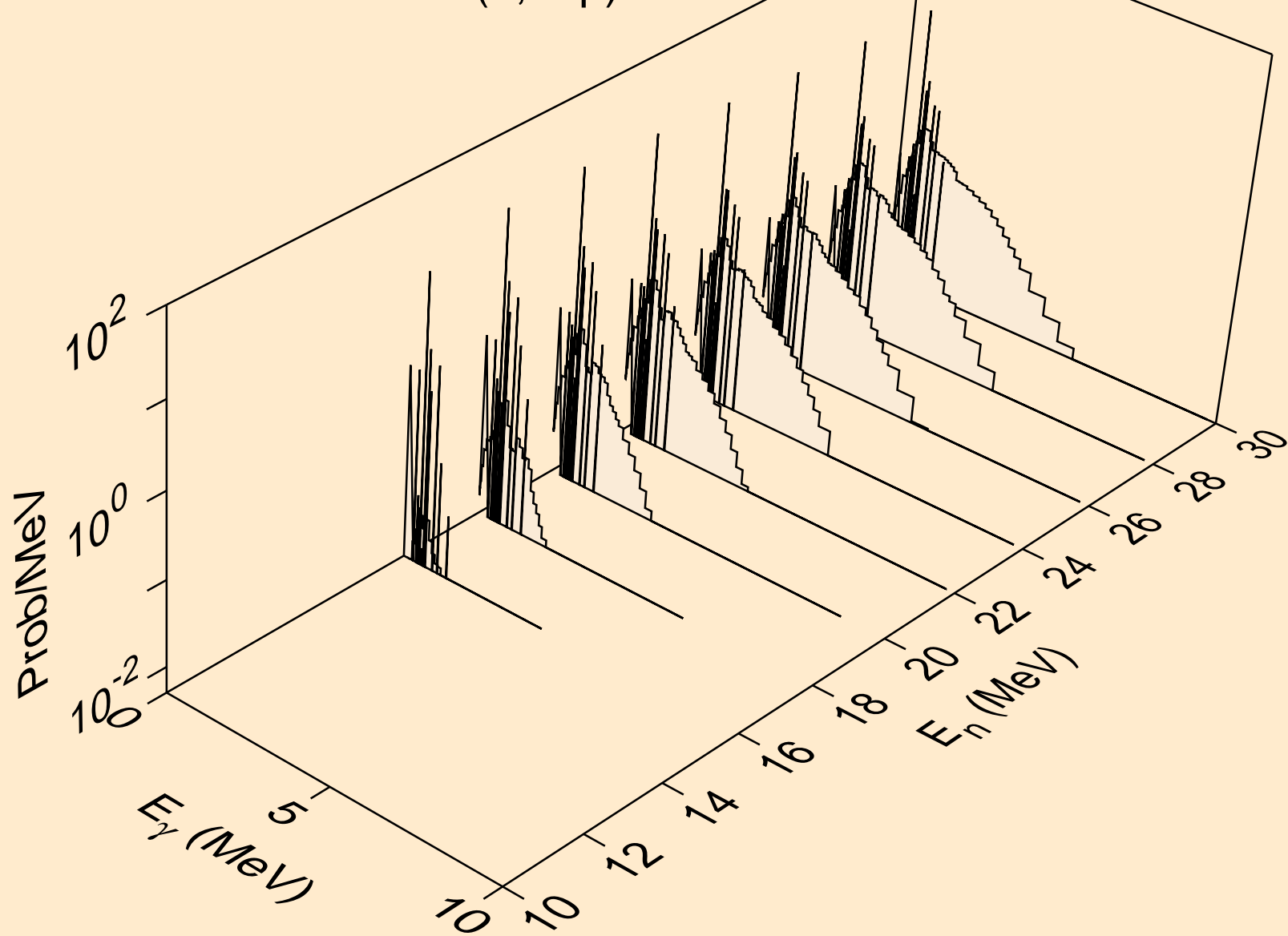
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)he3



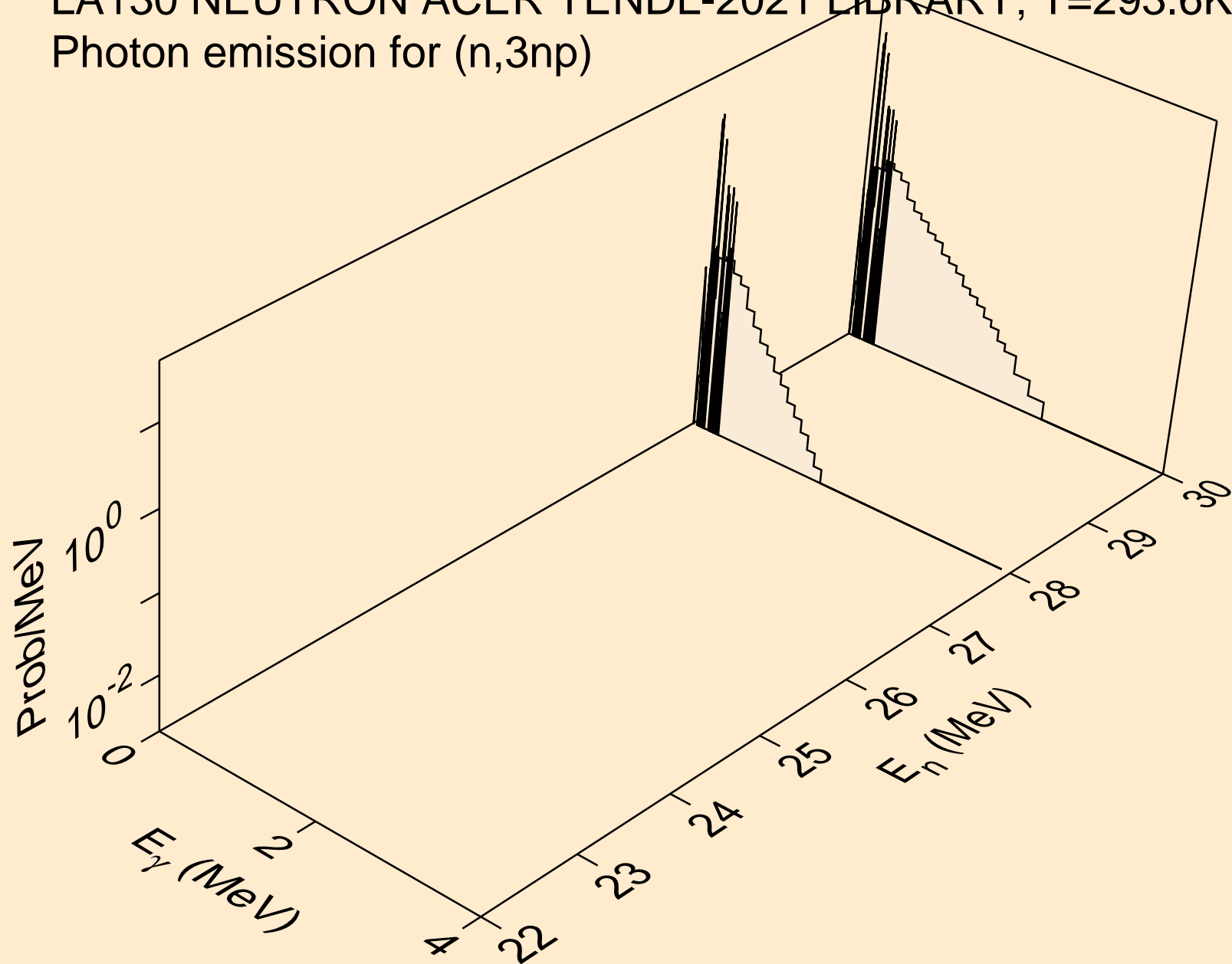
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,4n)



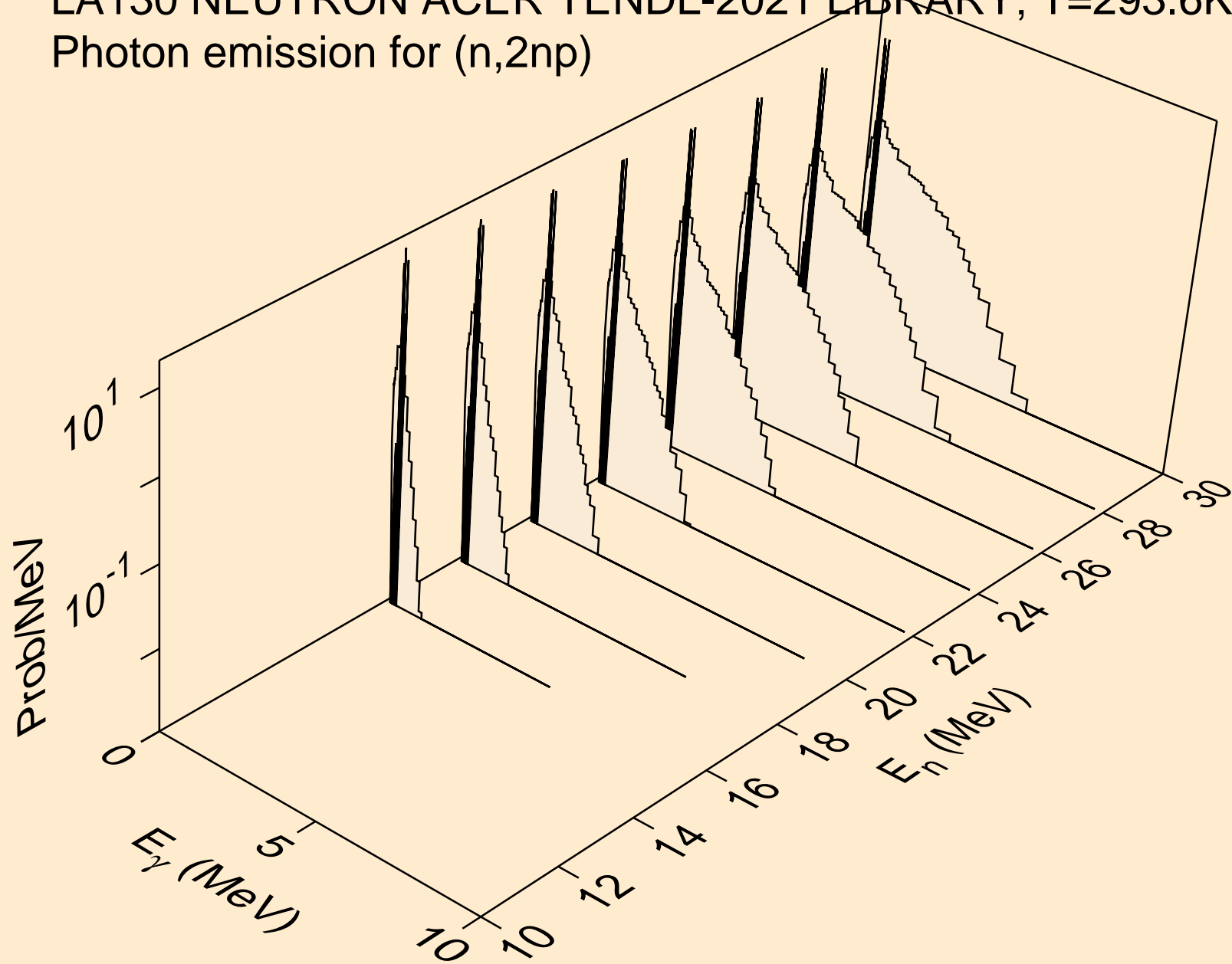
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2np)



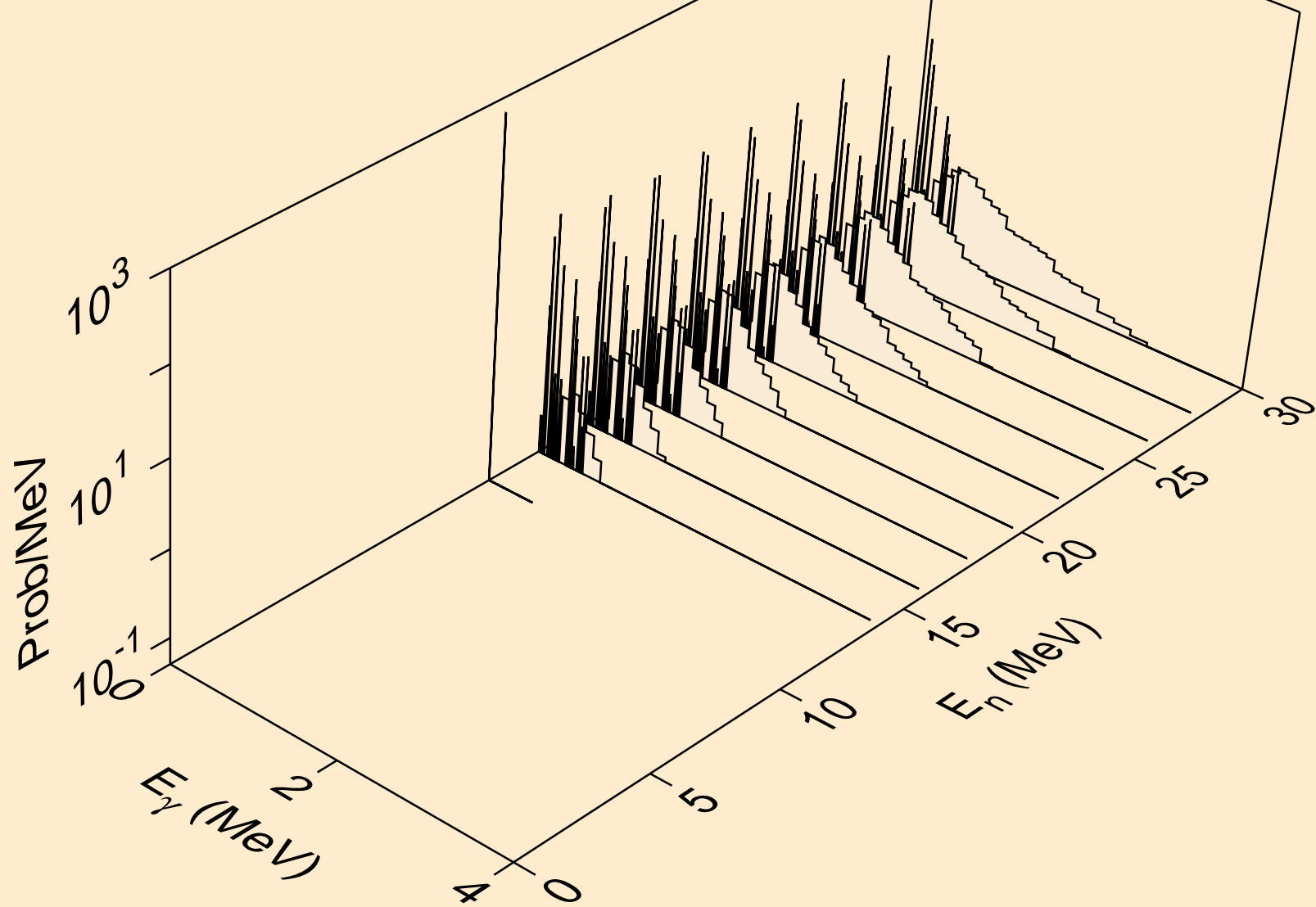
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3np)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2np)

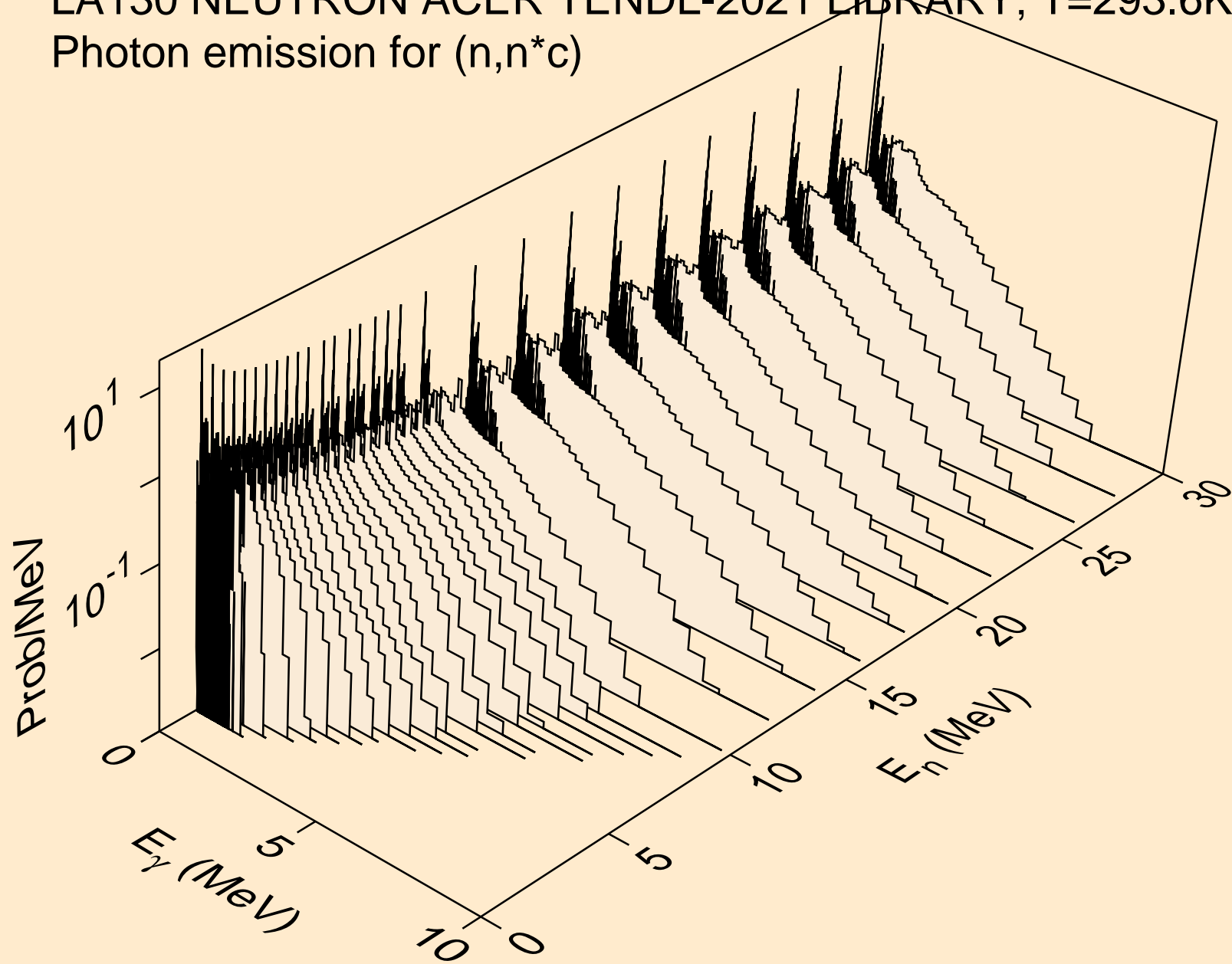


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,npa)

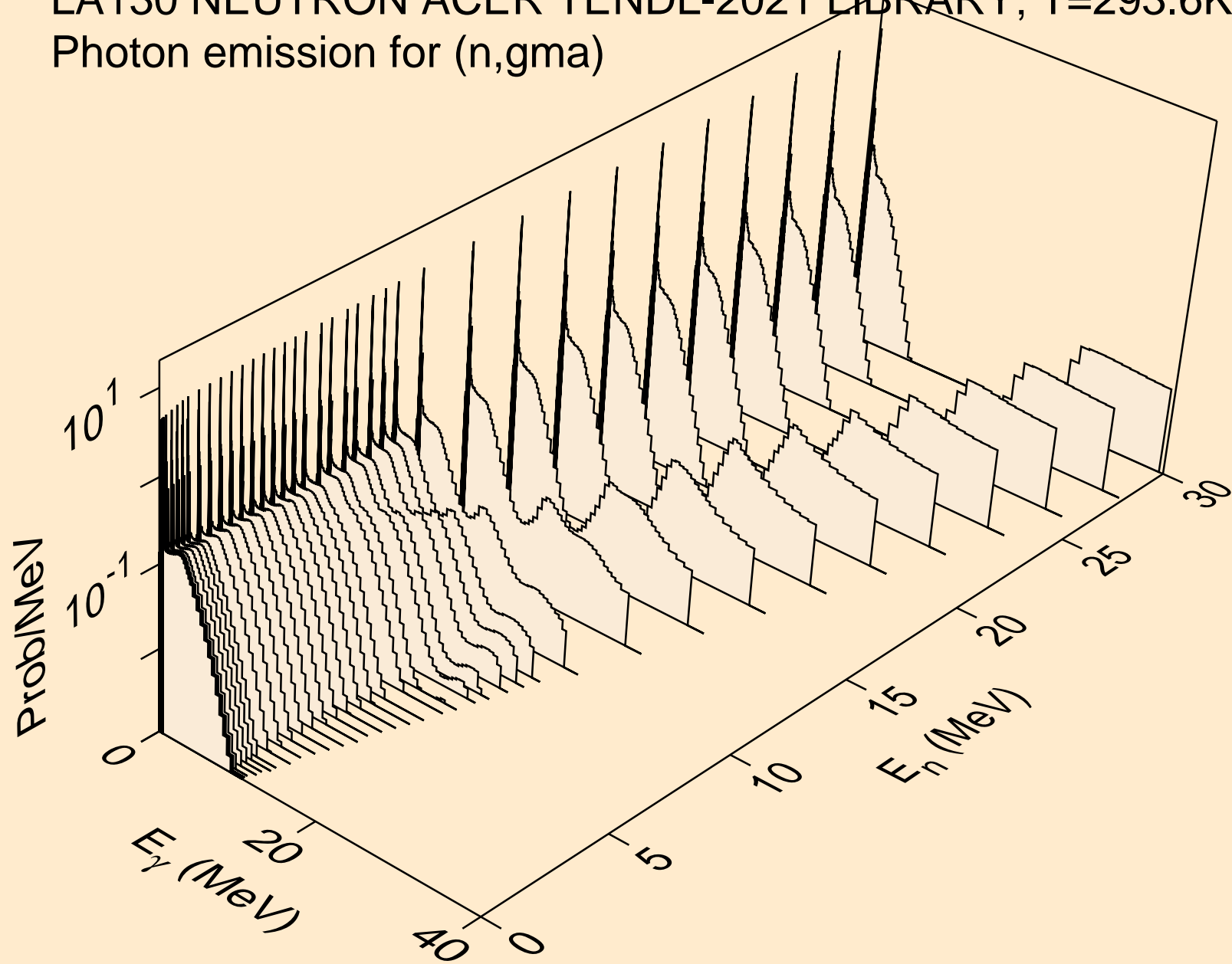




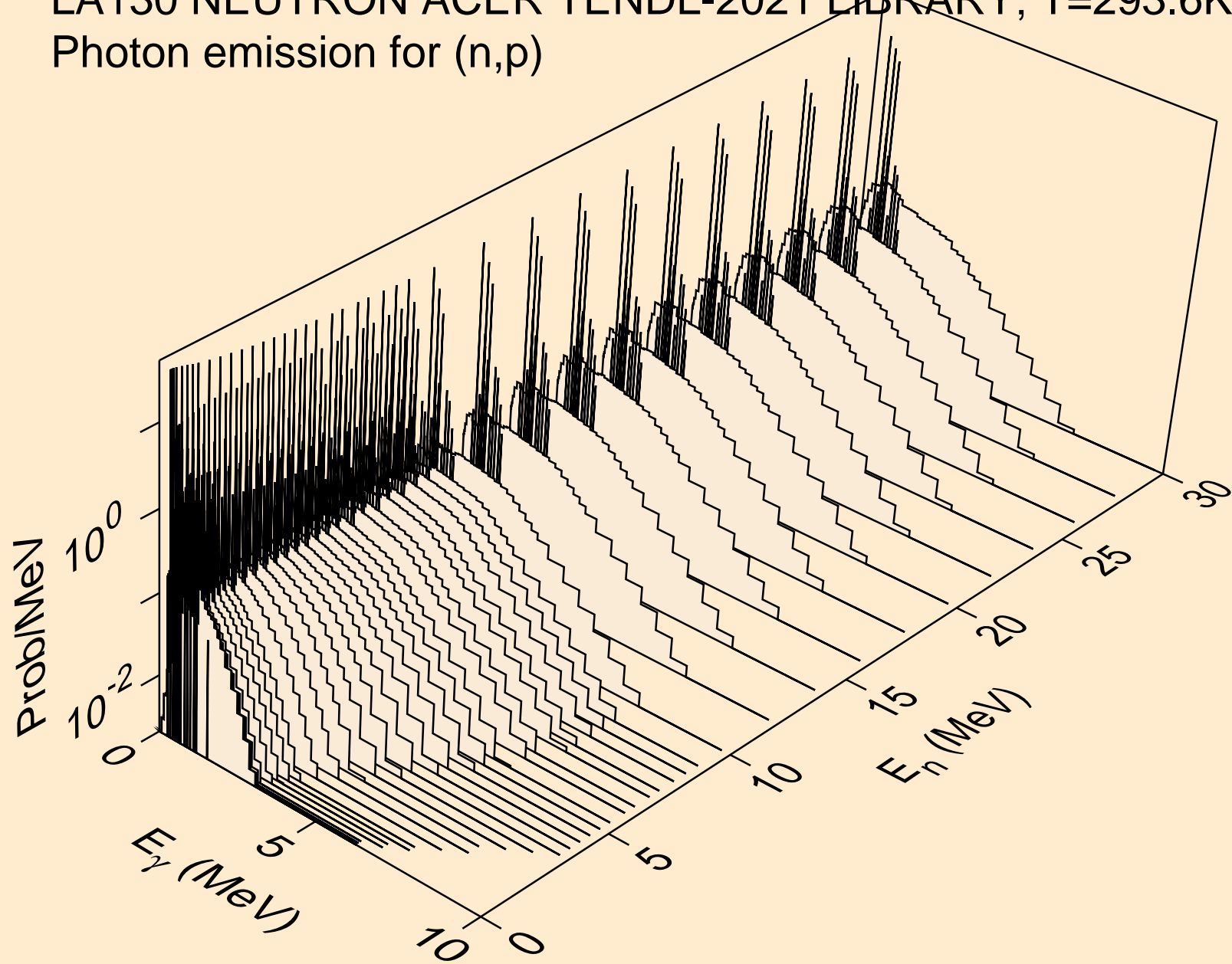
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)



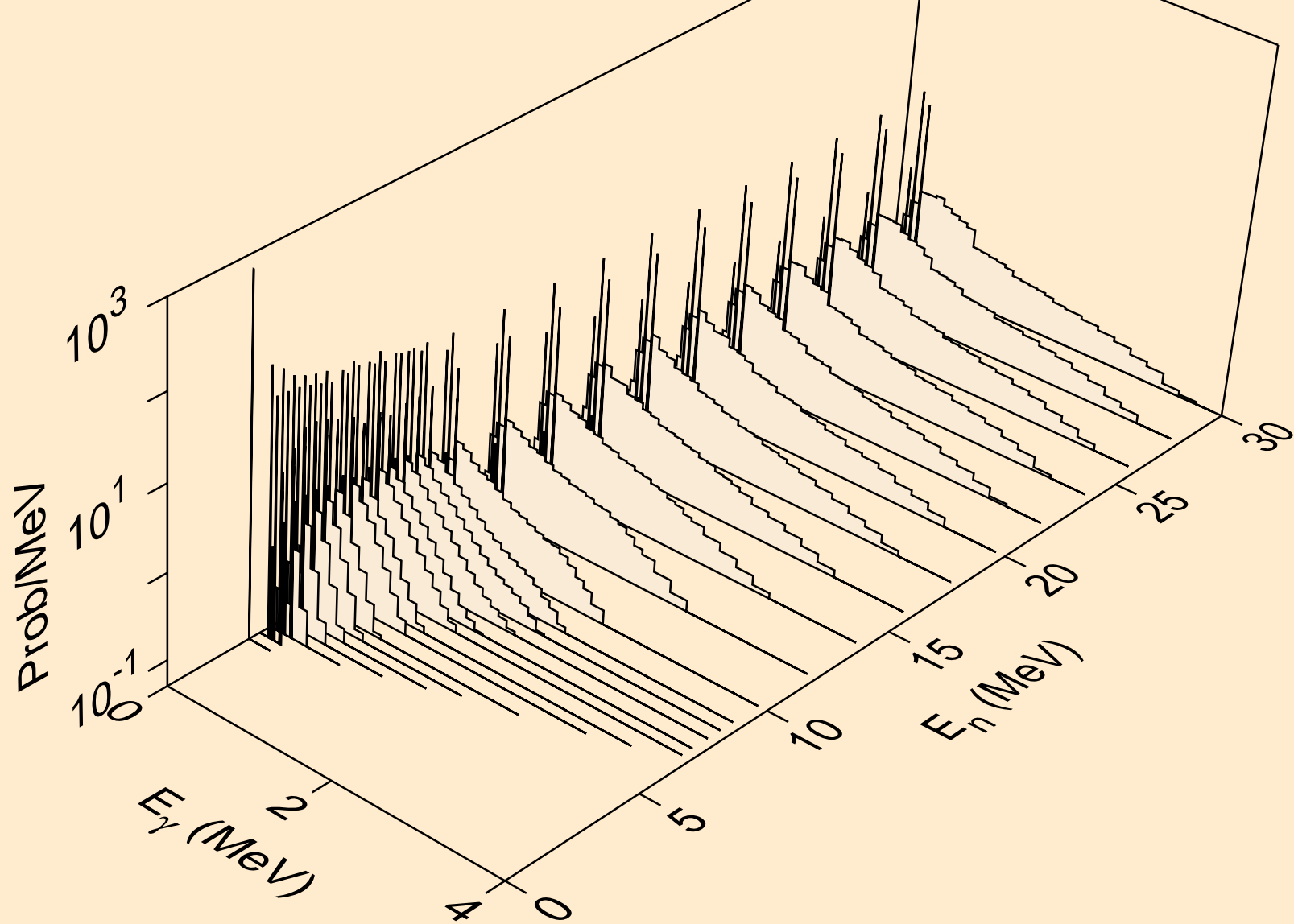
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,gma)



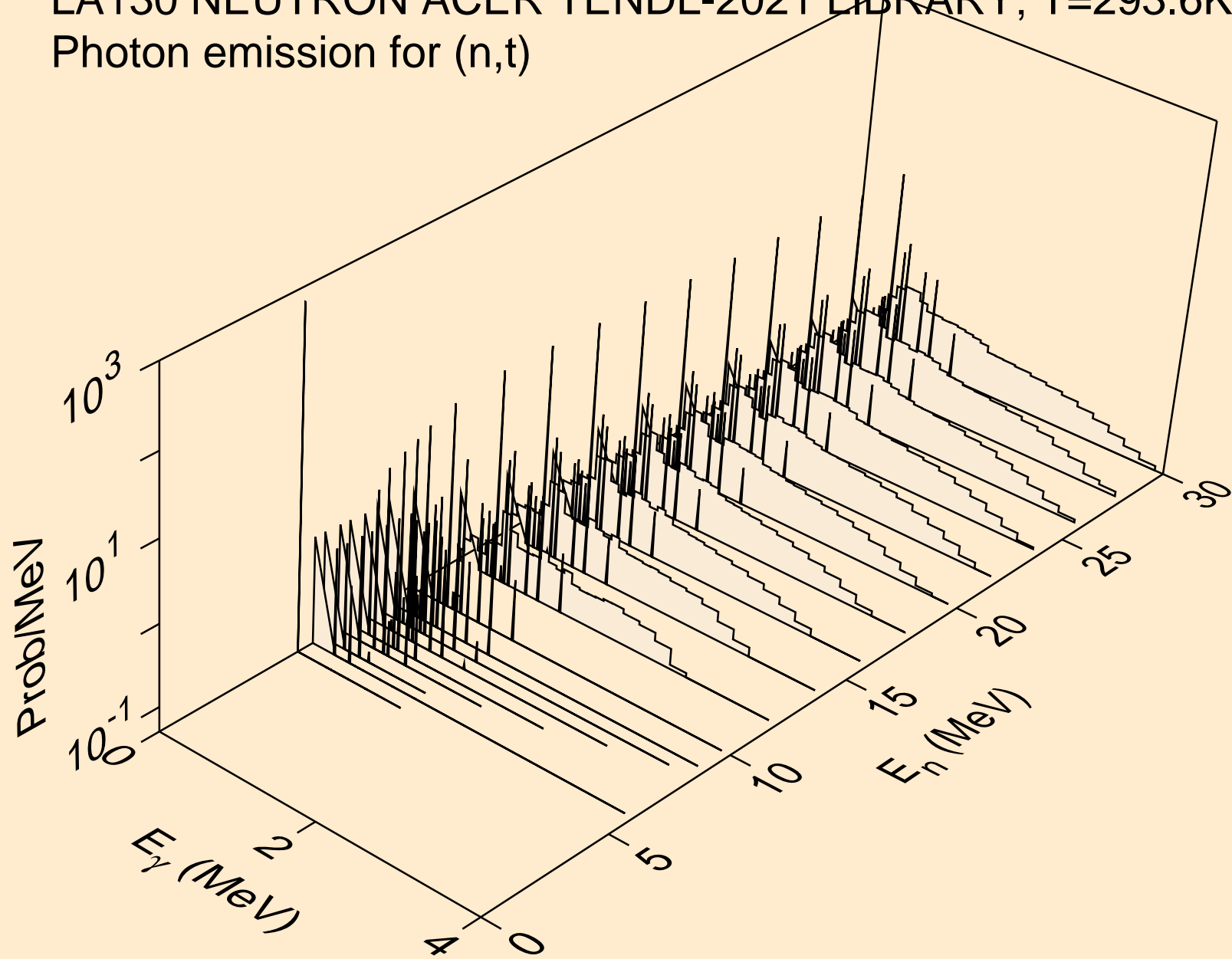
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,p)



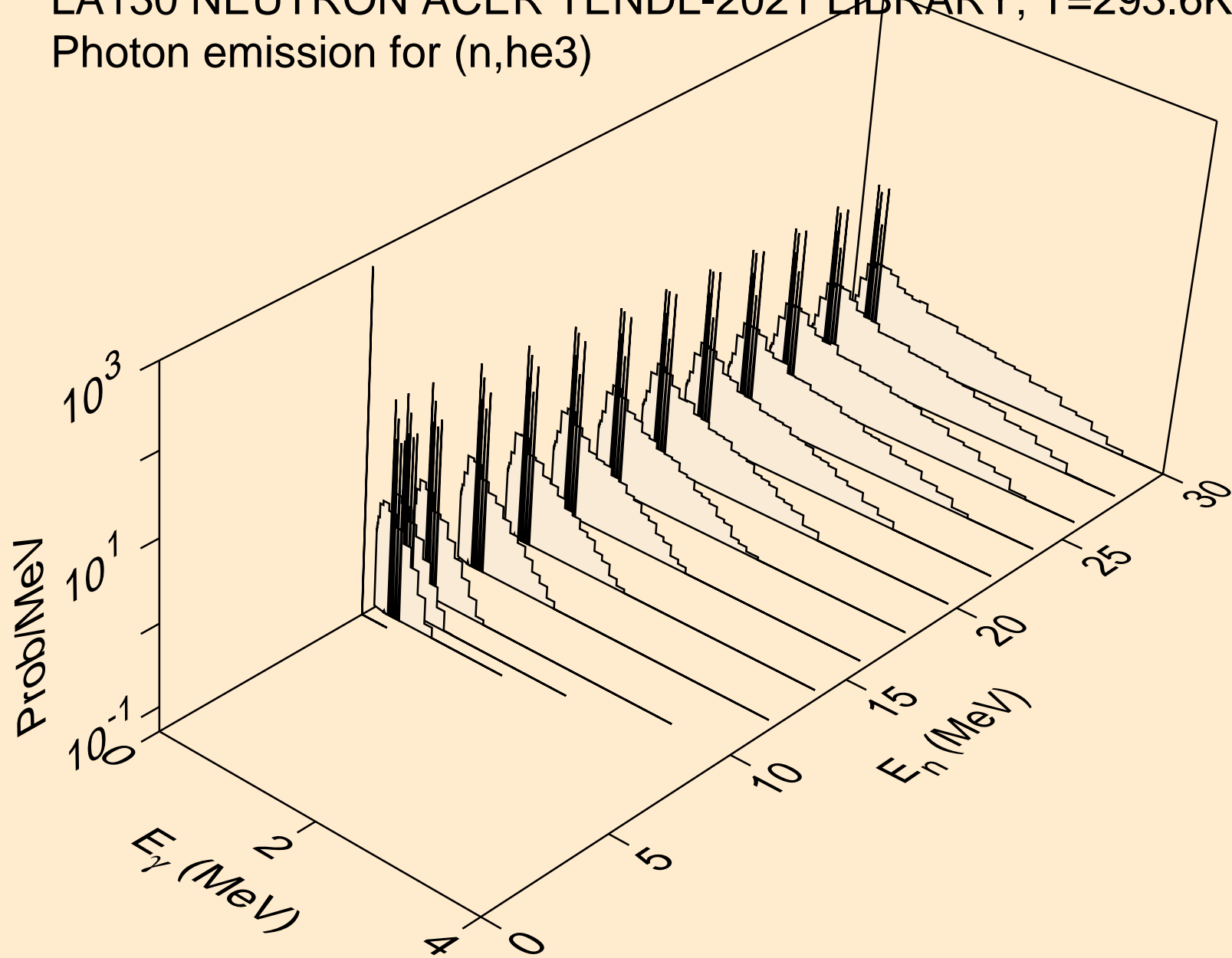
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,d)



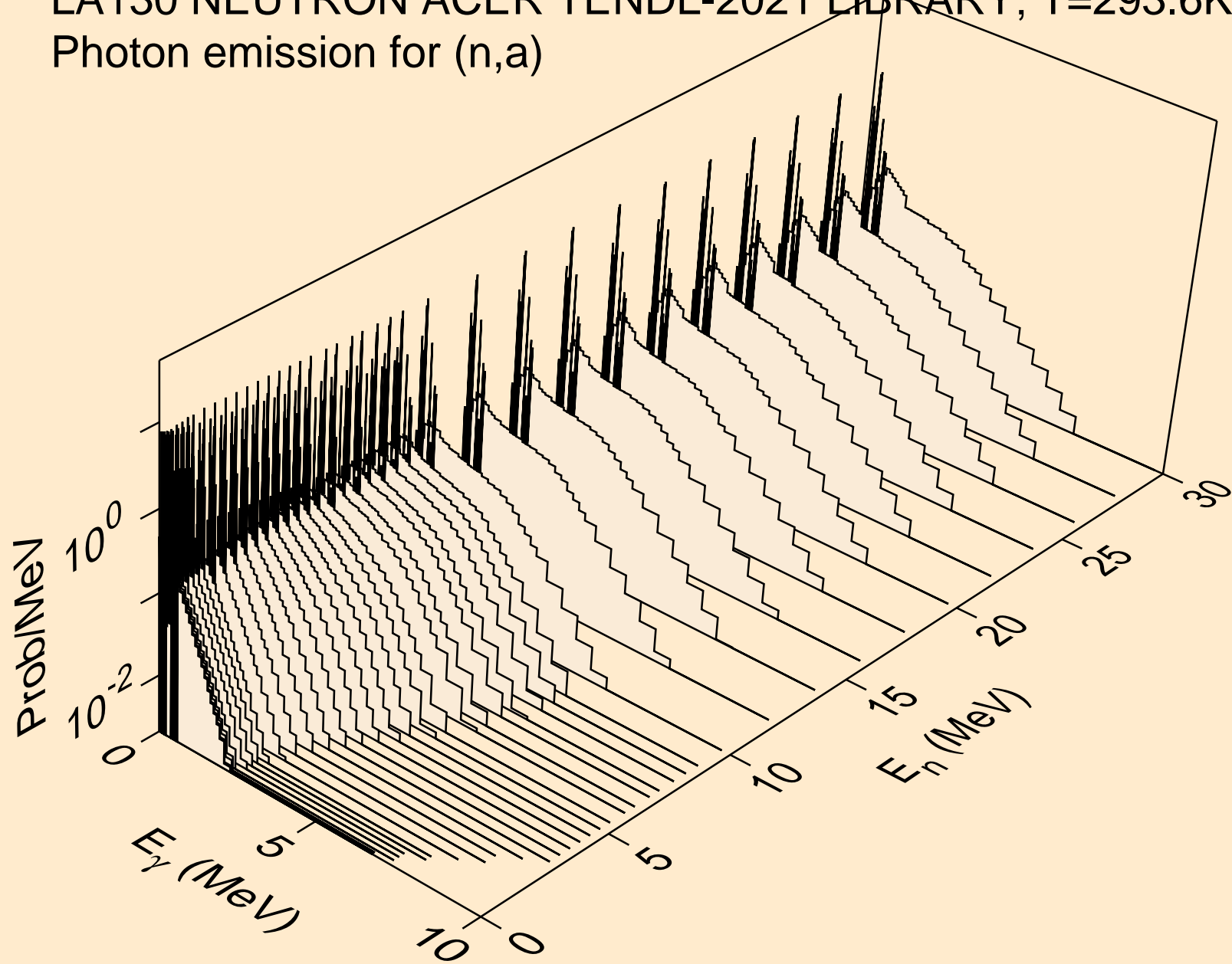
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,t)



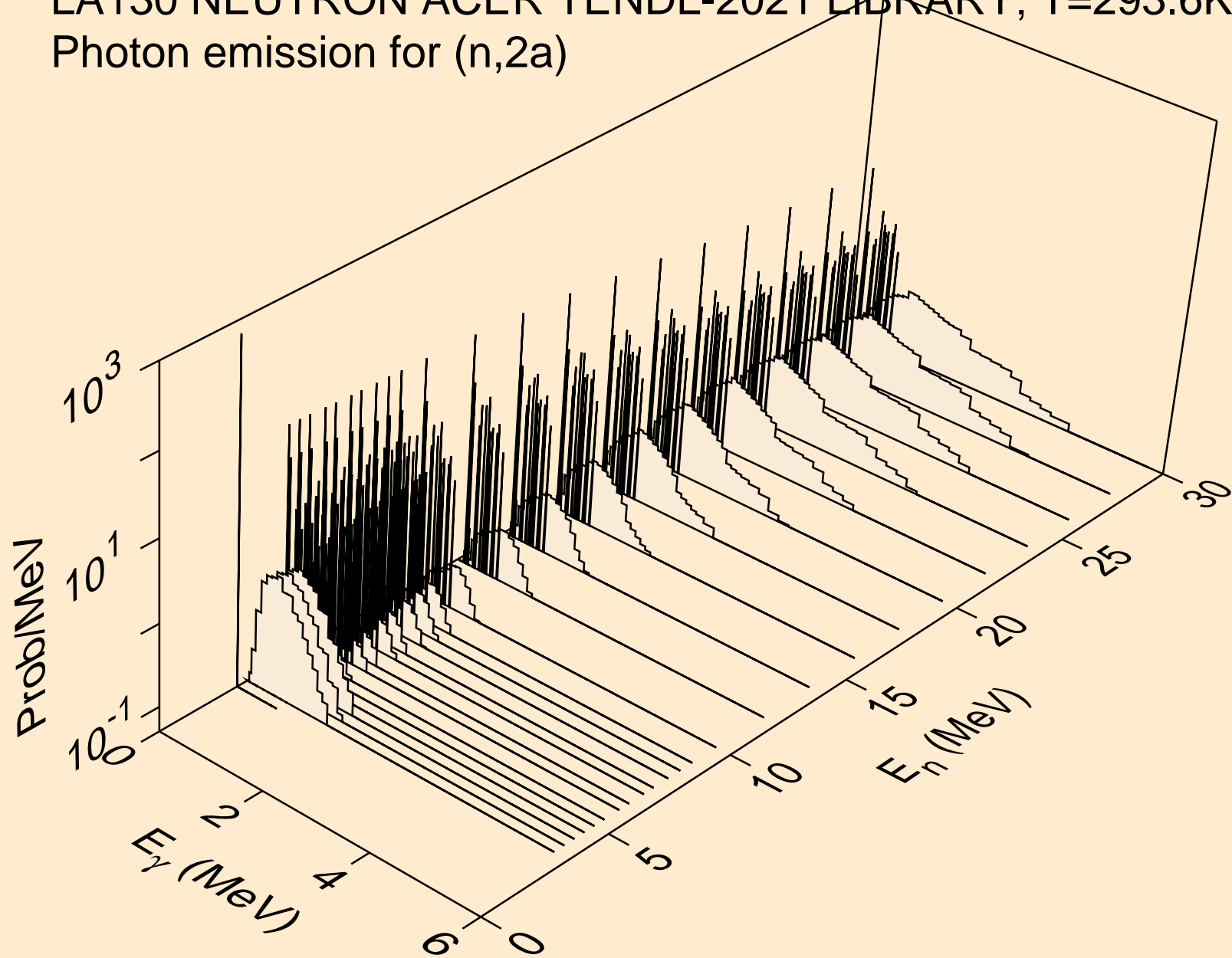
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,he3)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,a)

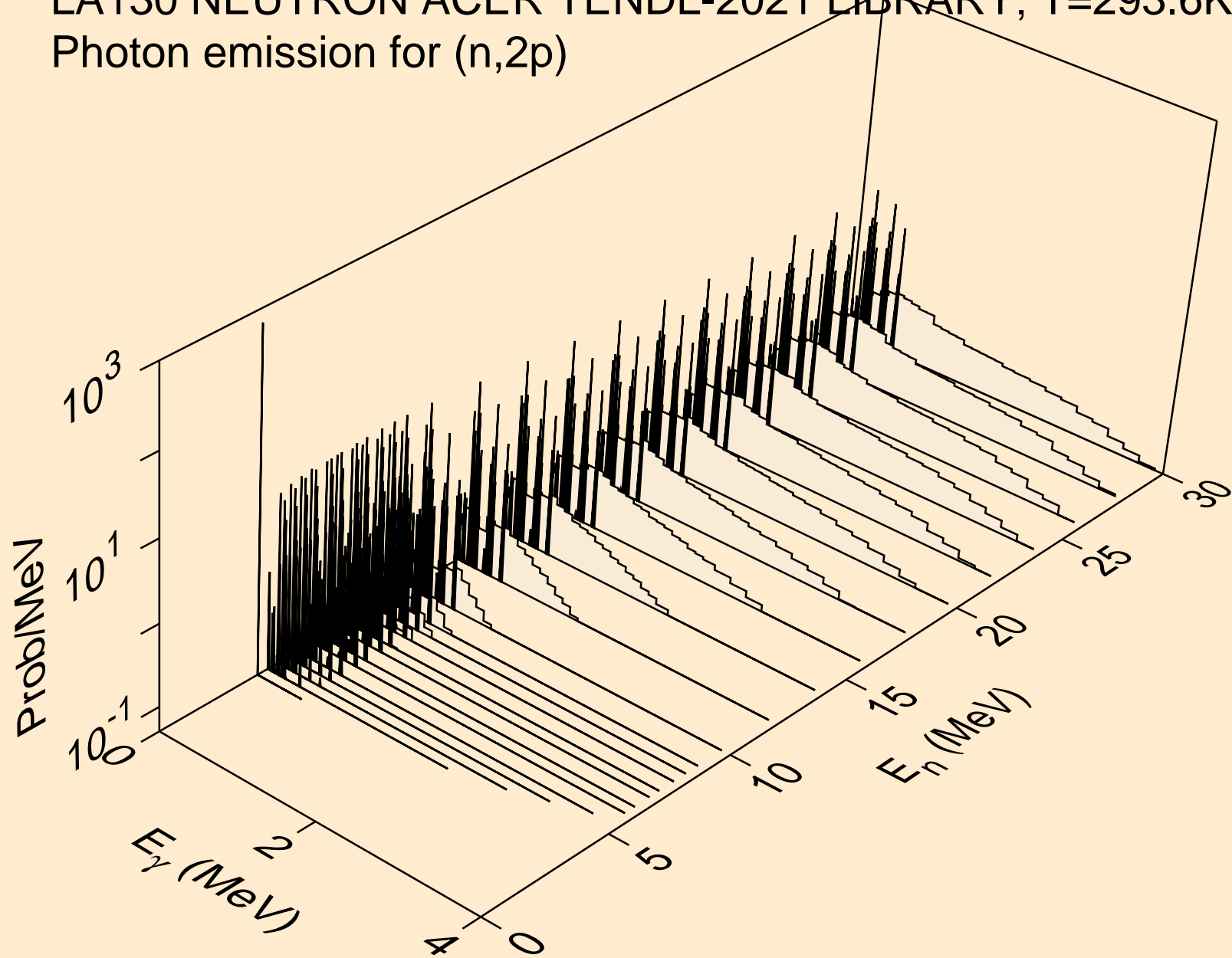


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2a)

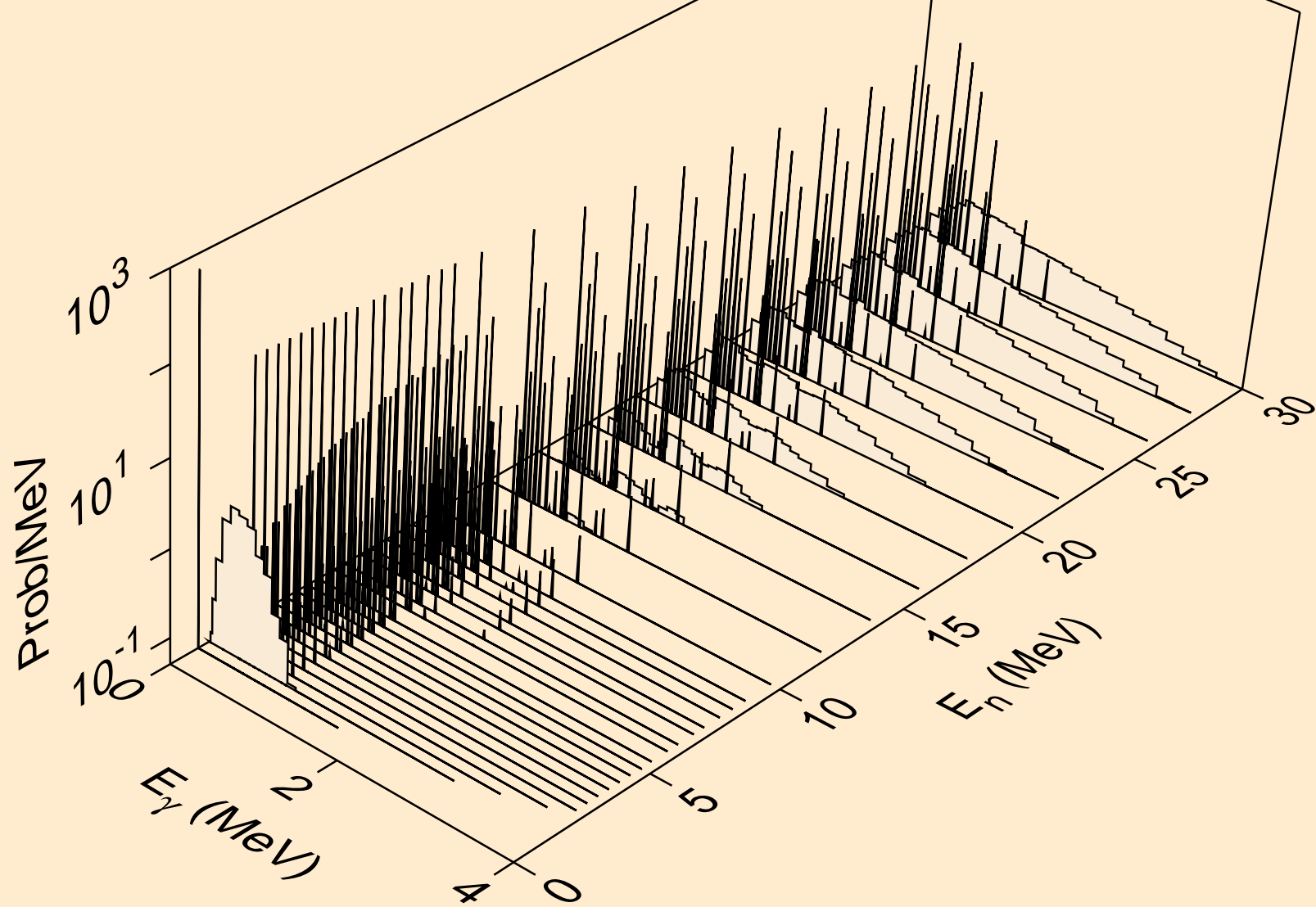




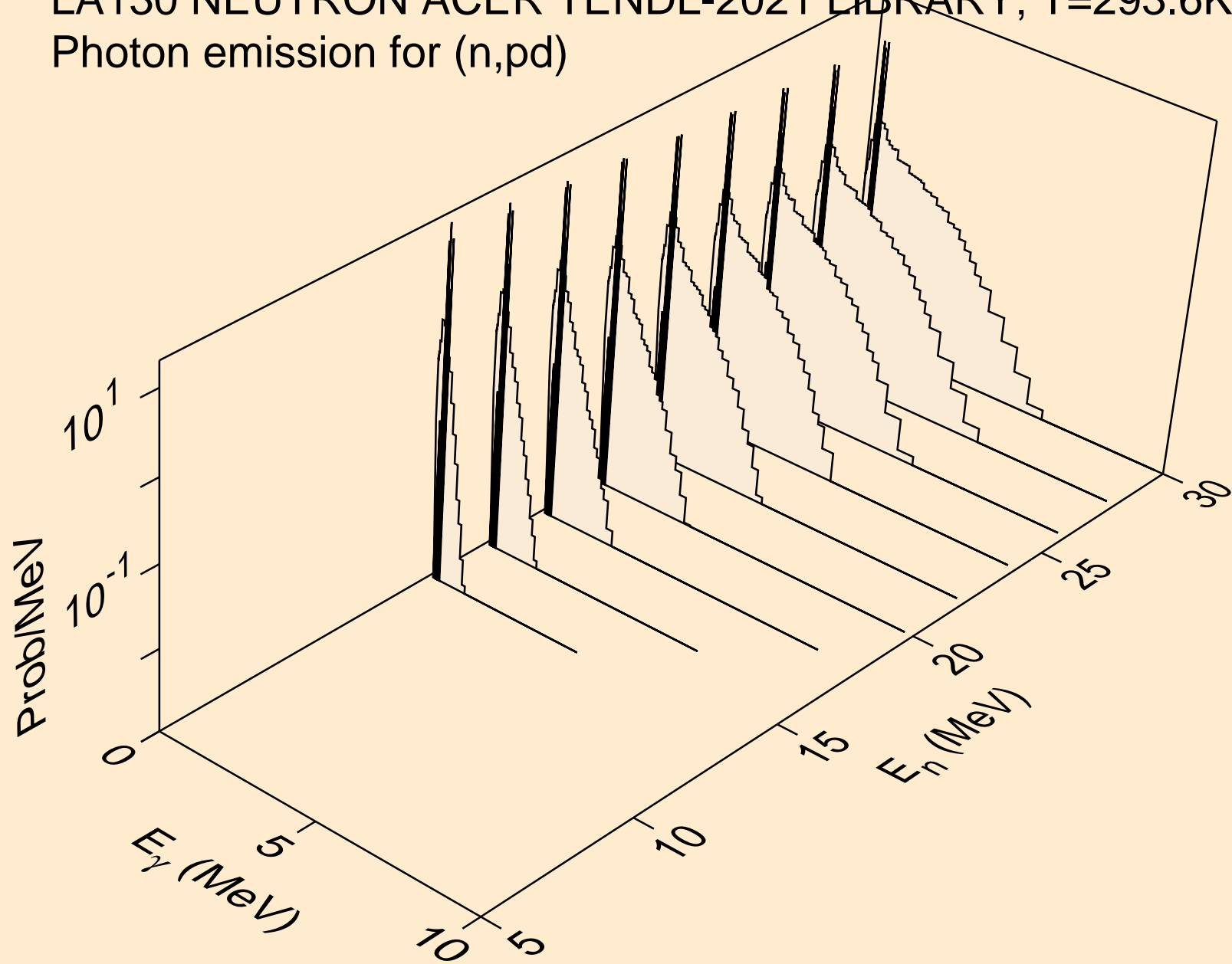
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2p)



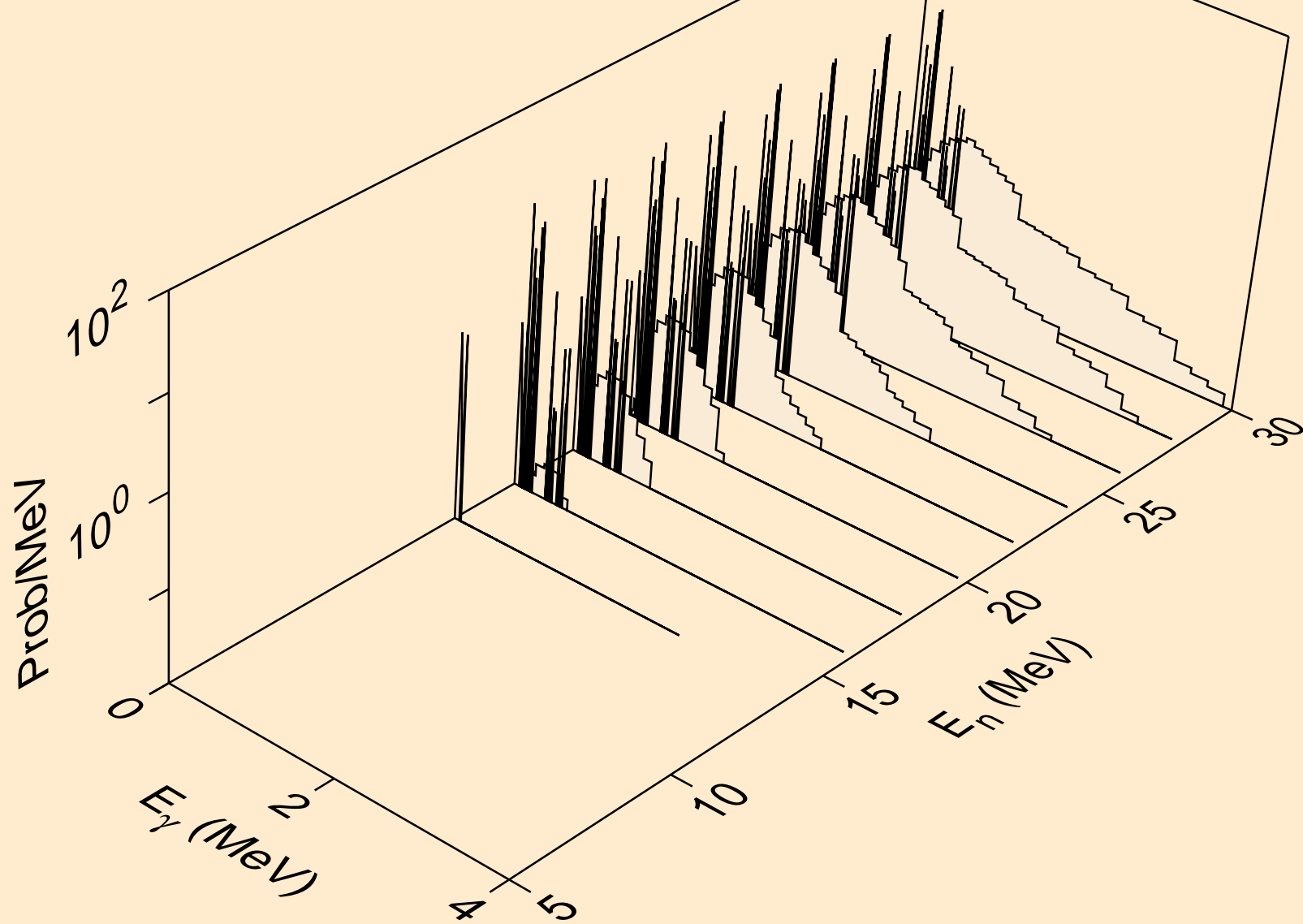
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,p $\alpha$ )



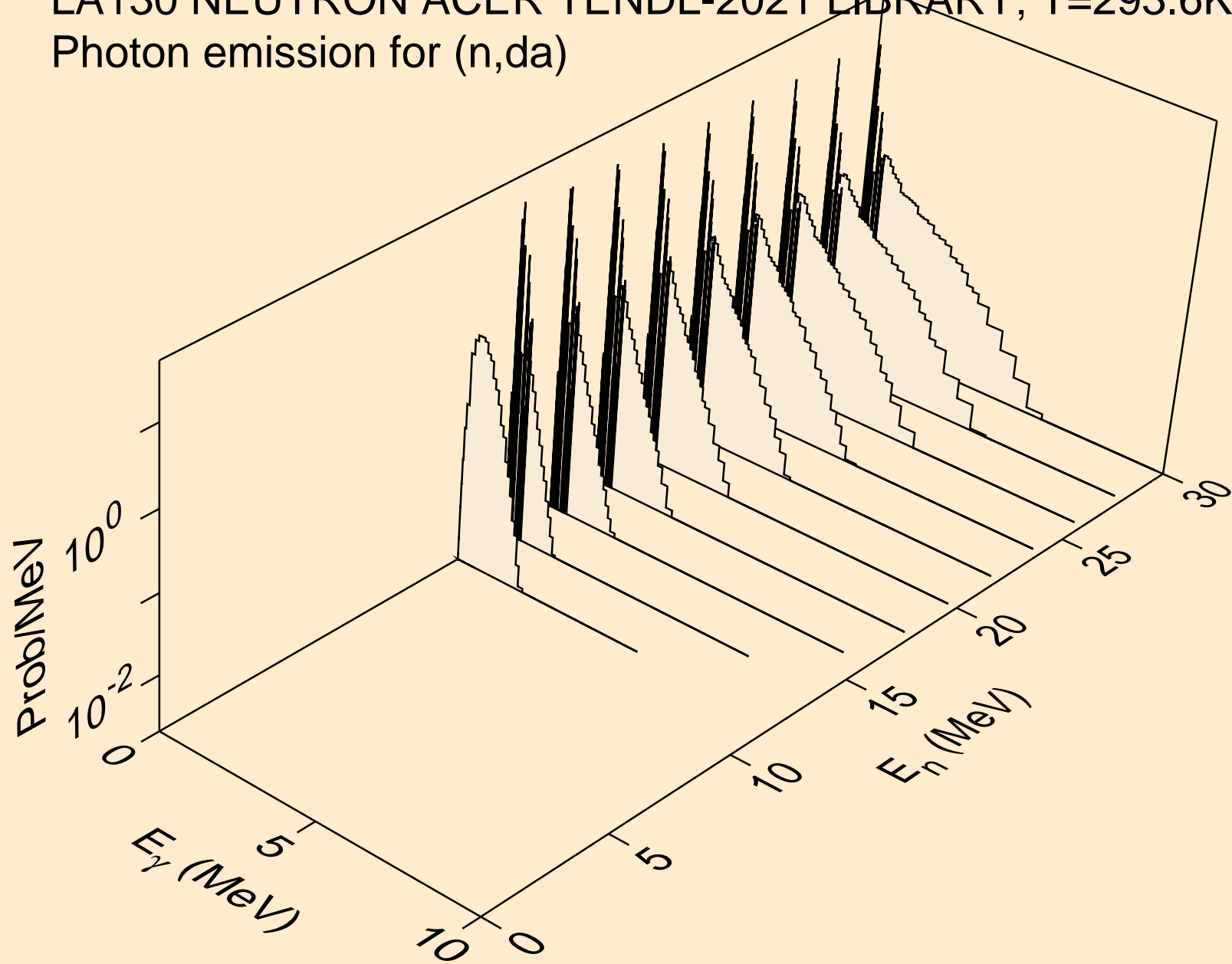
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,pd)



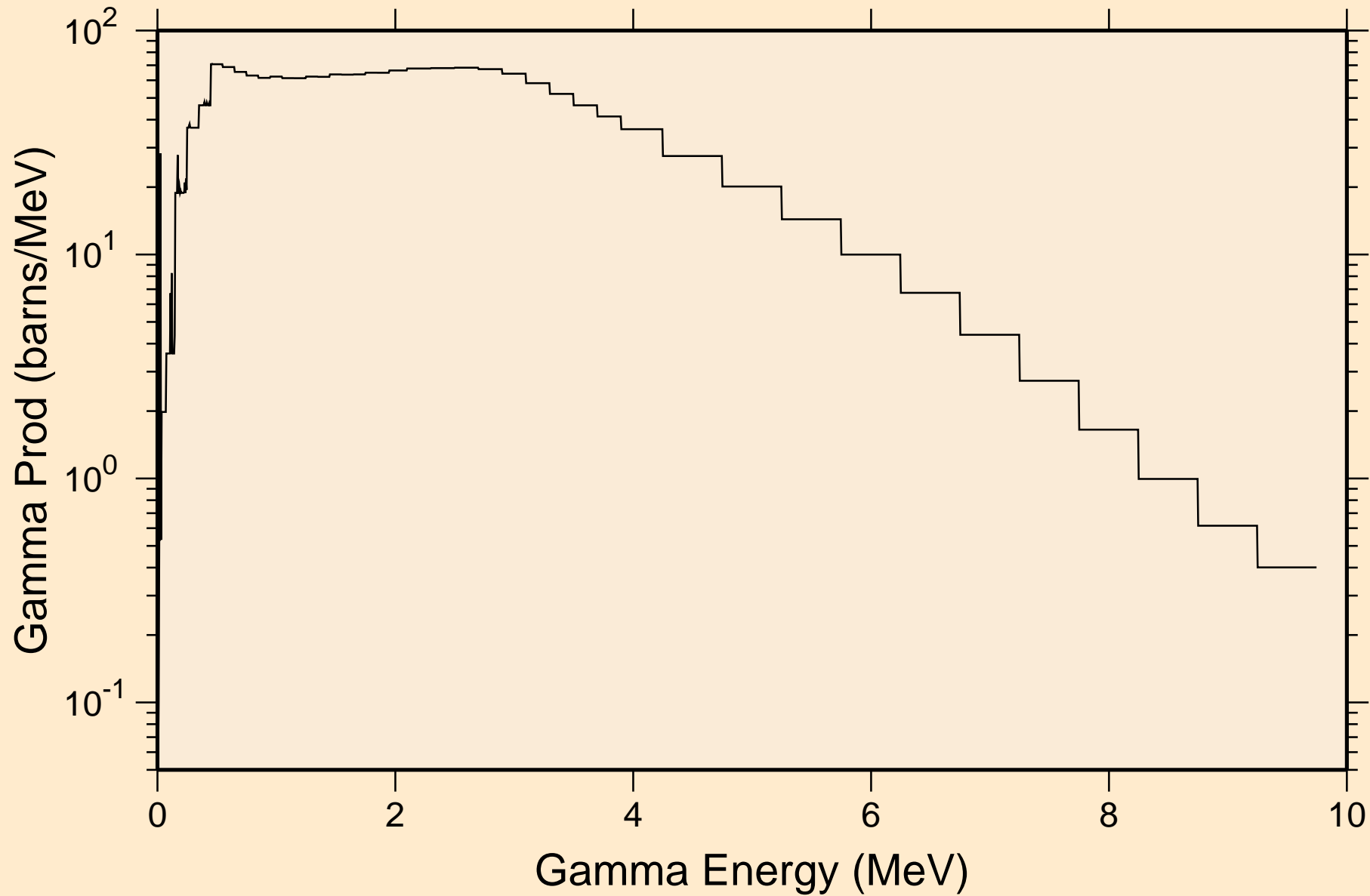
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,pt)



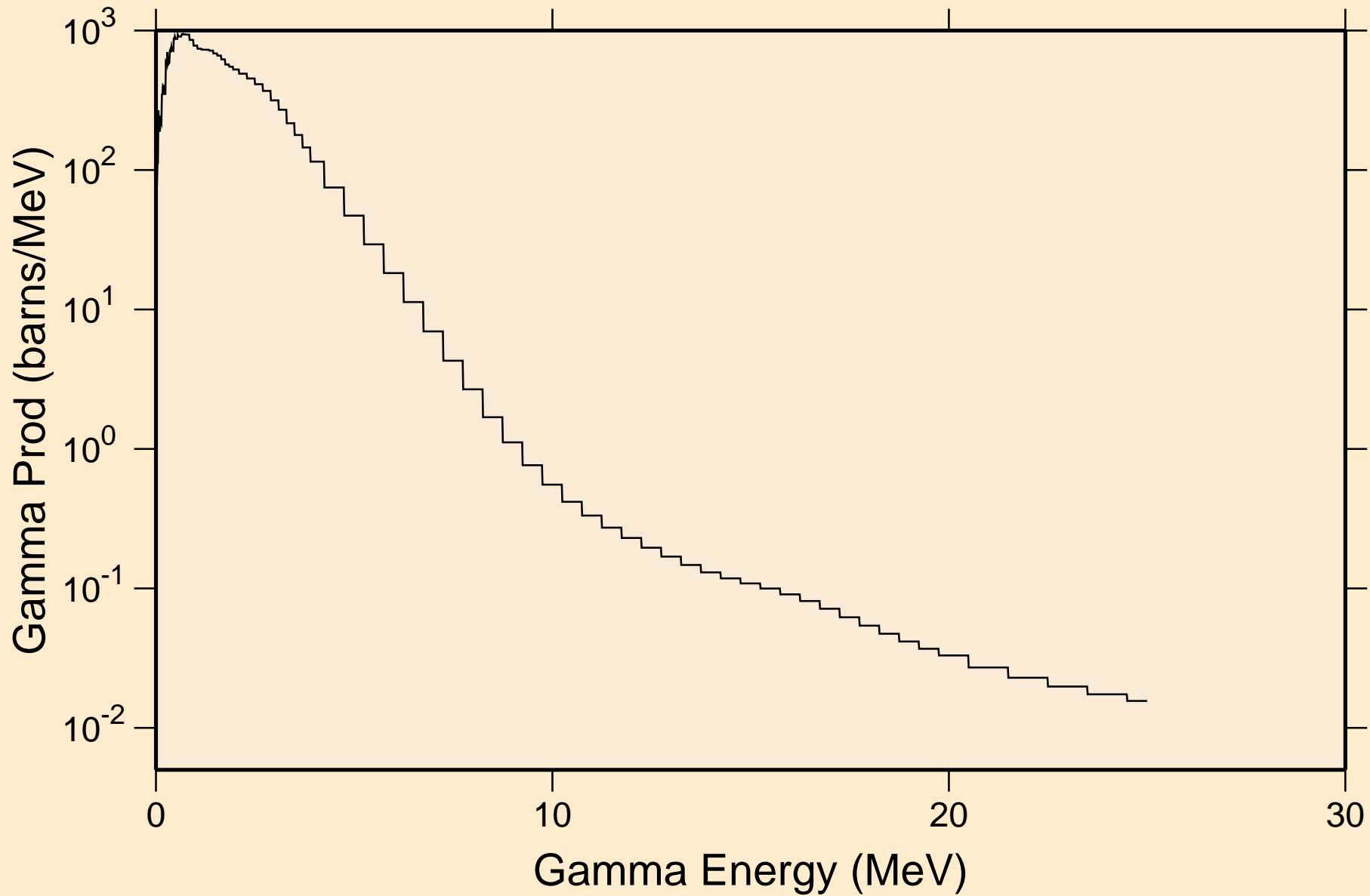
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,da)



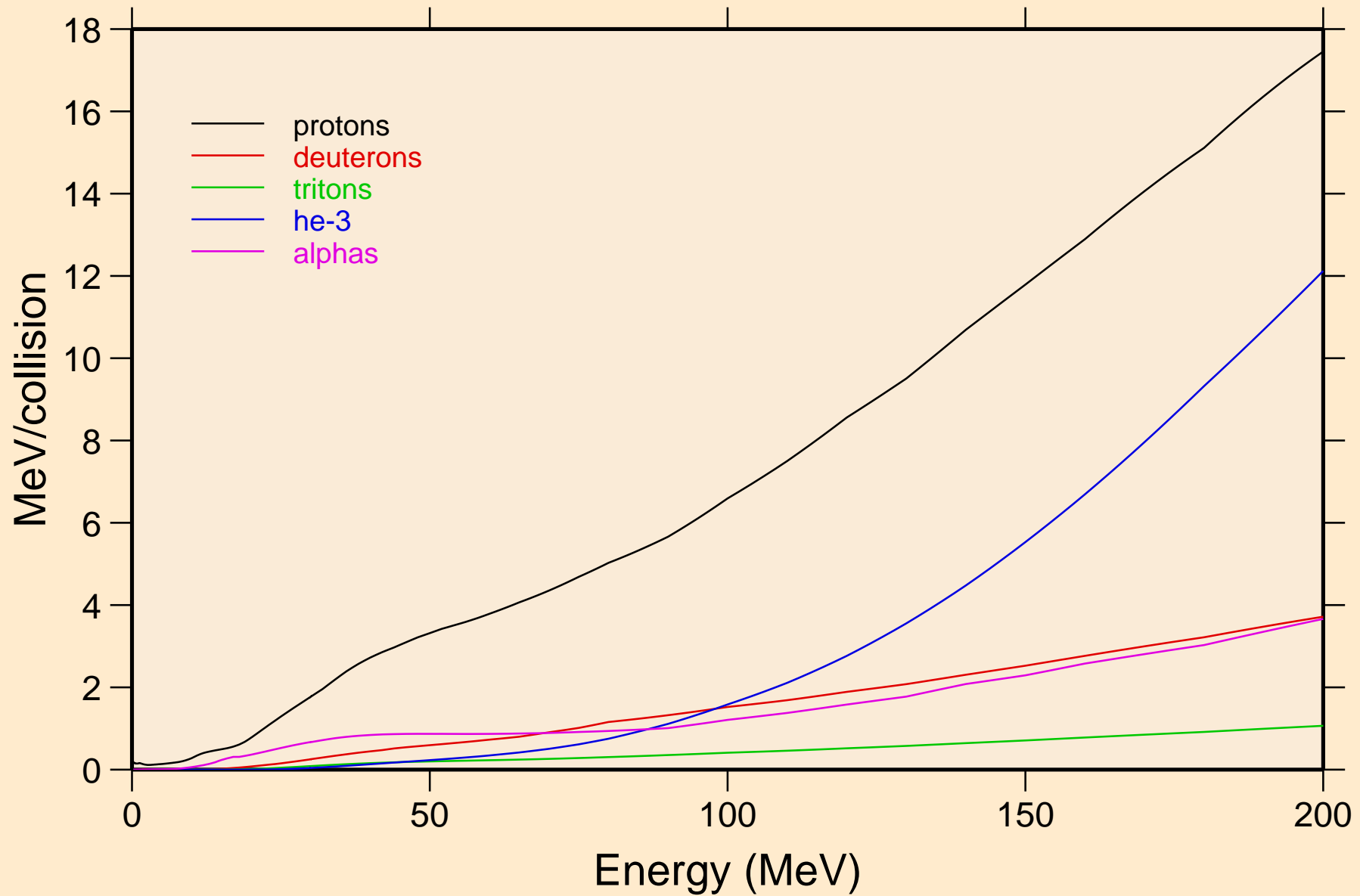
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
thermal capture photon spectrum



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
14 MeV photon spectrum

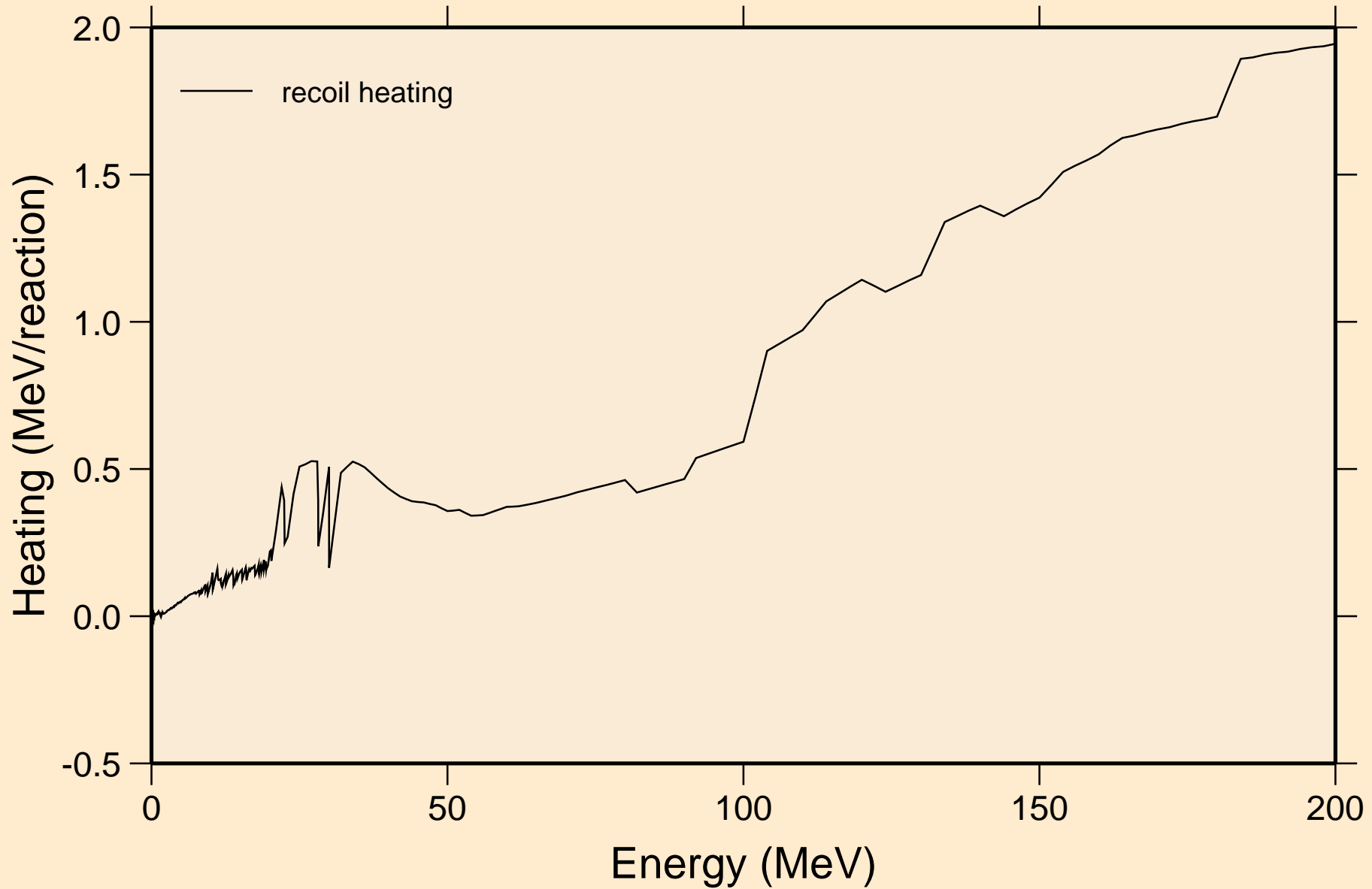


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Particle heating contributions

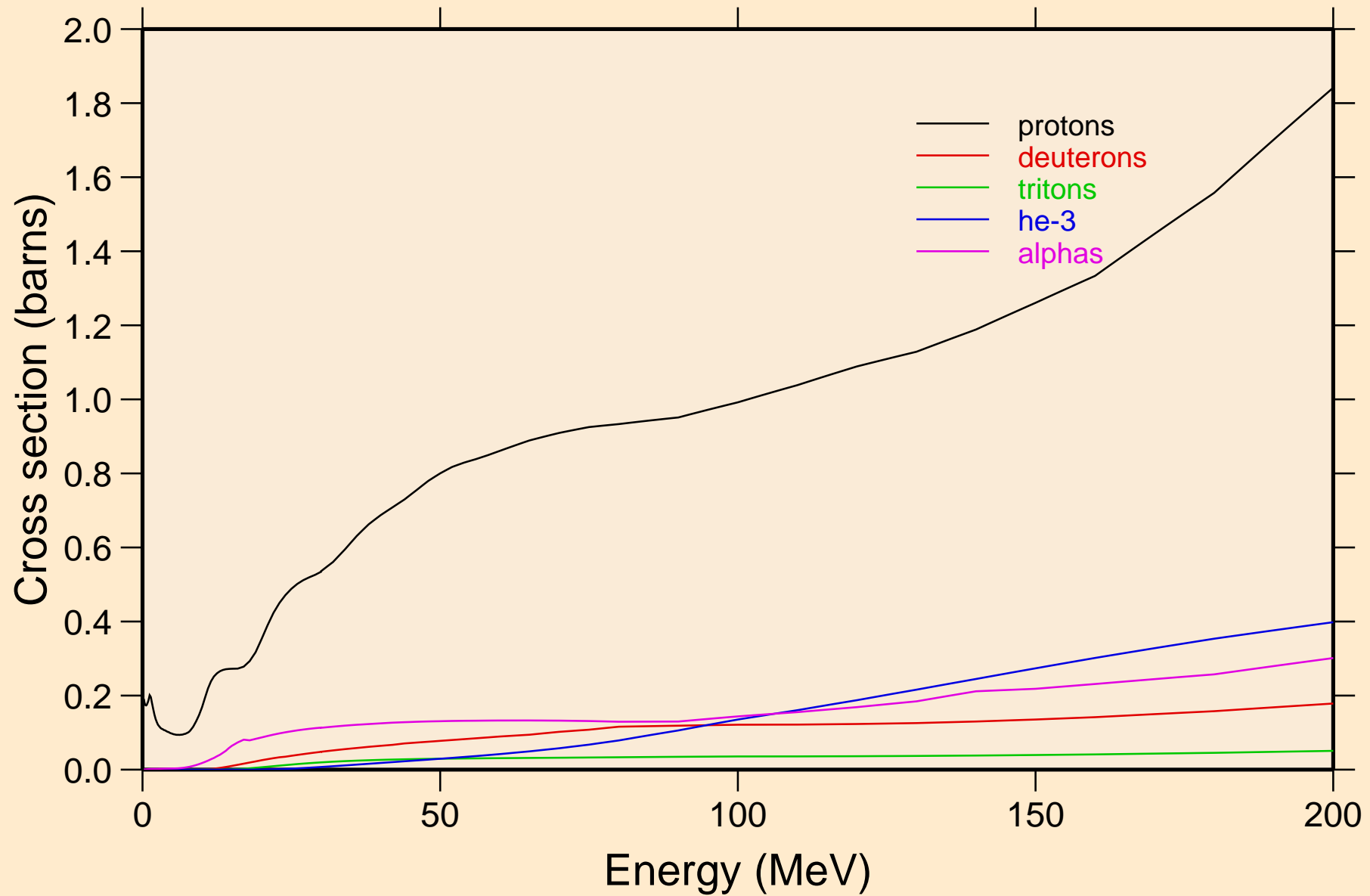




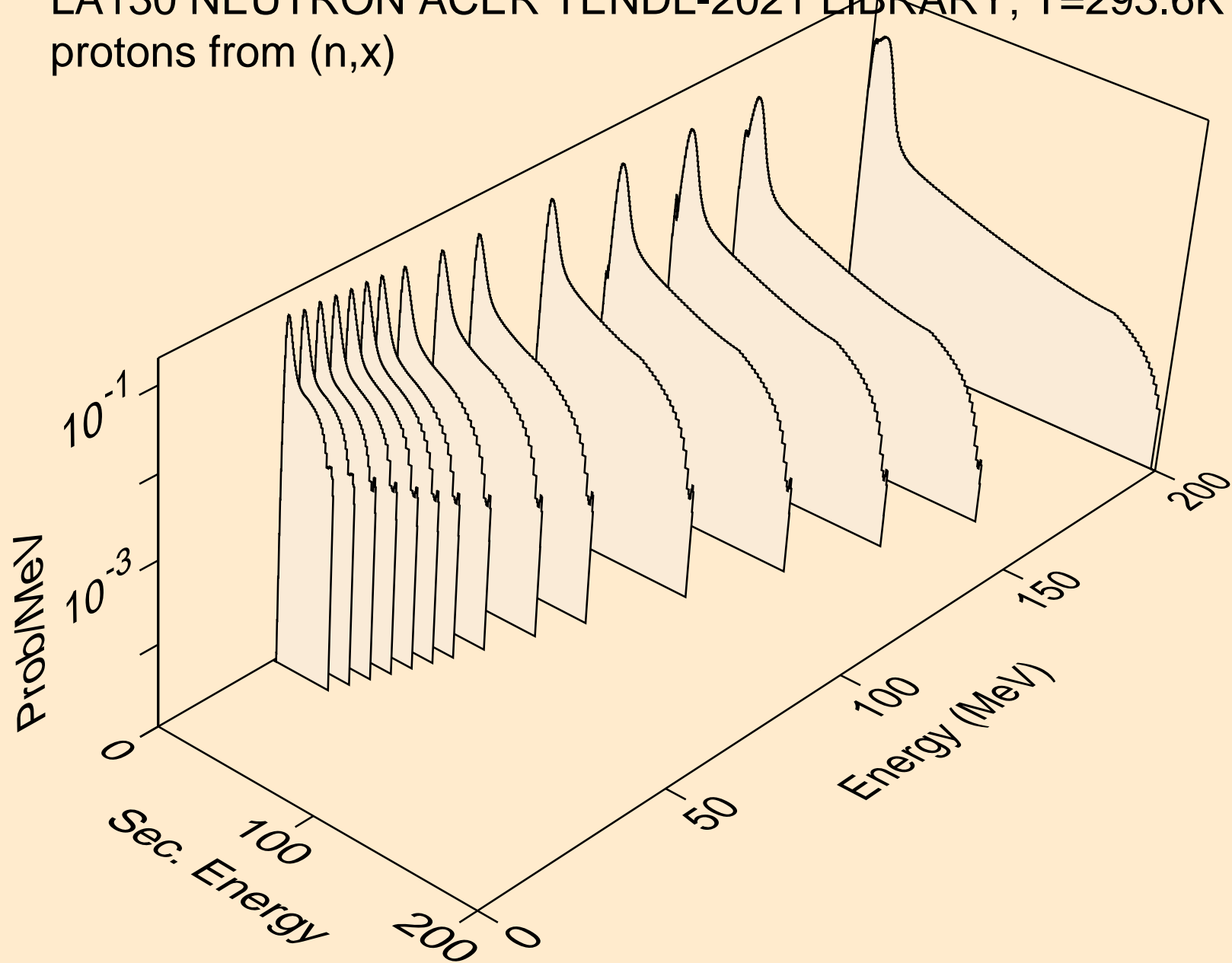
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Recoil Heating



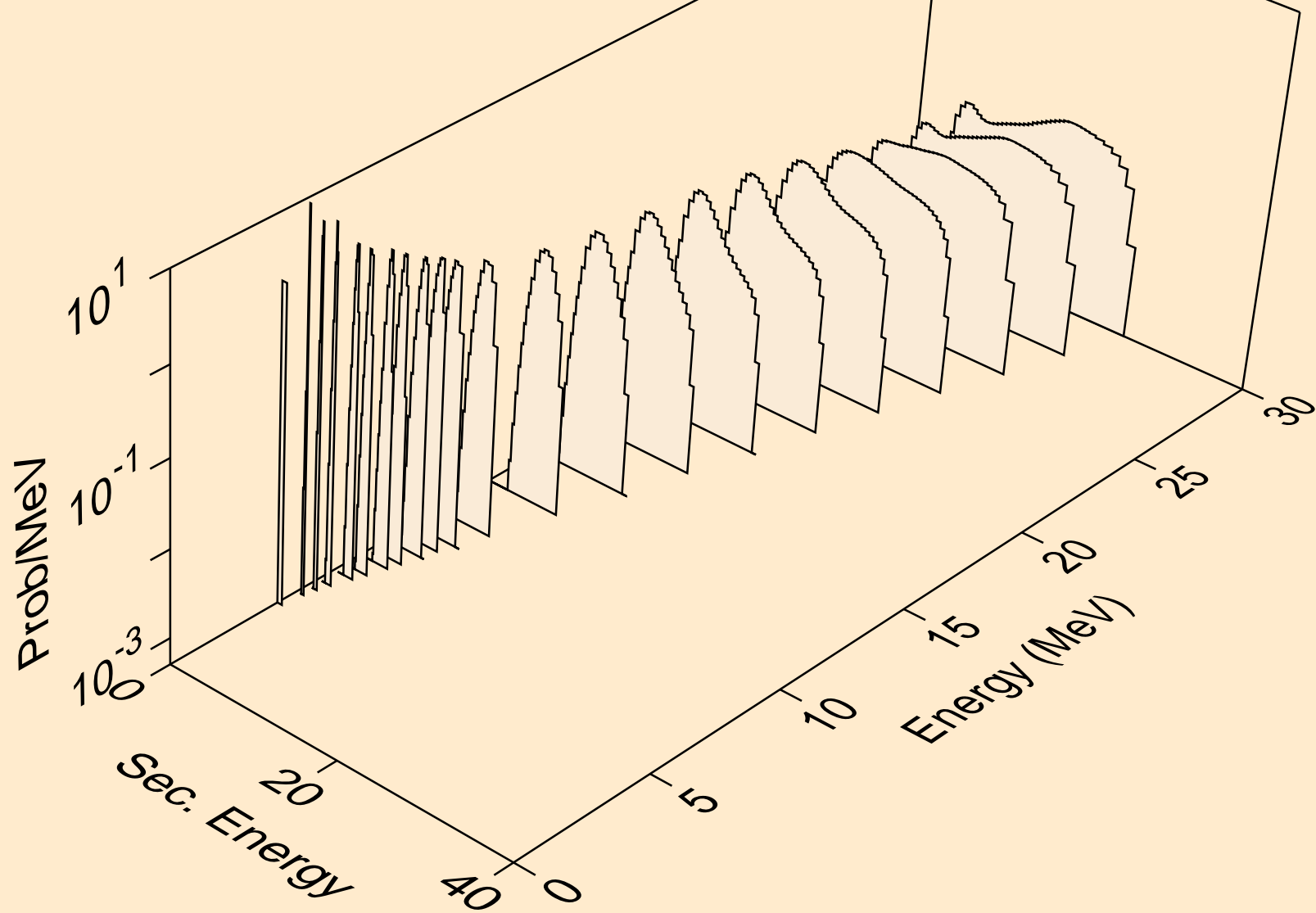
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Particle production cross sections



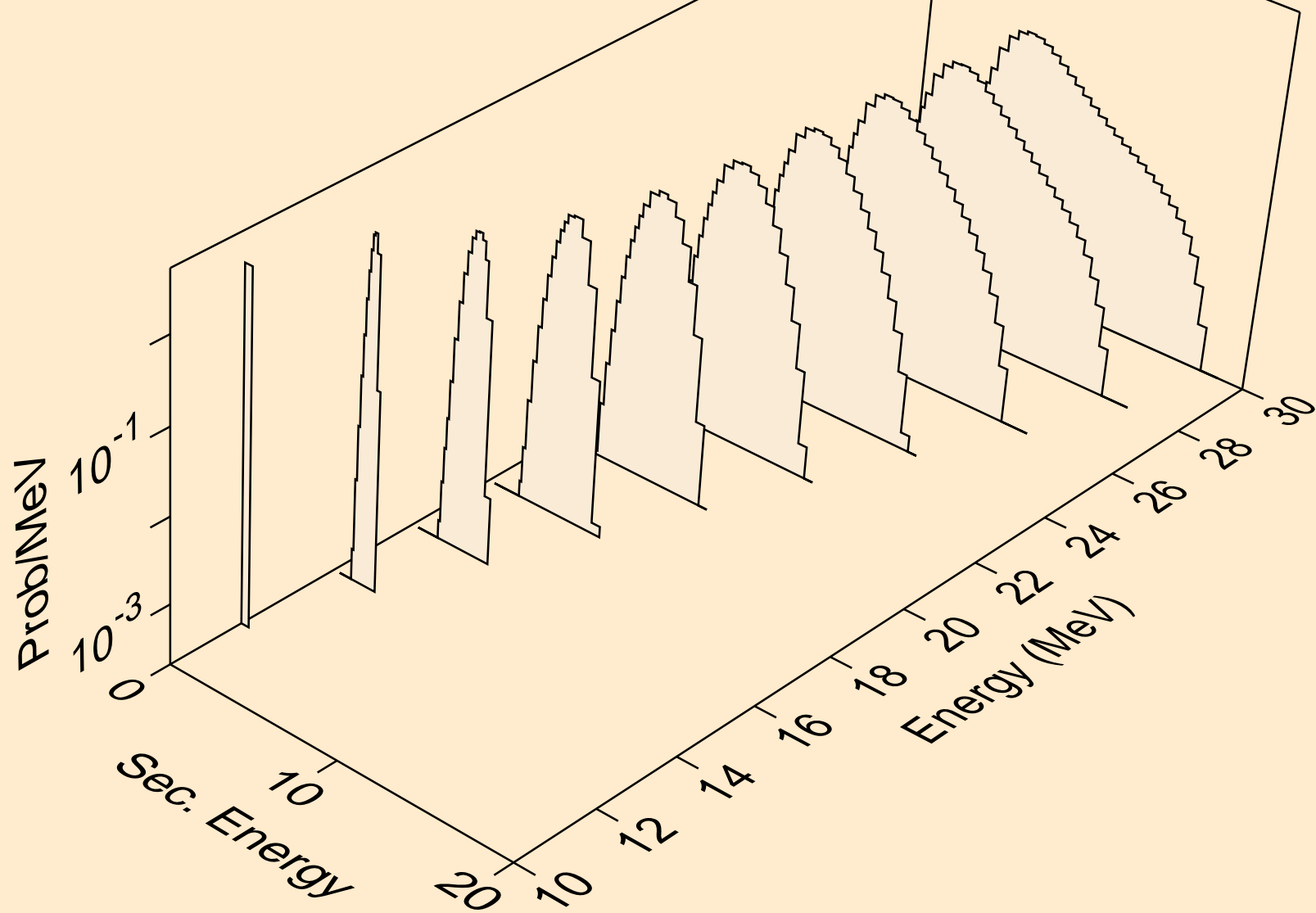
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,x)



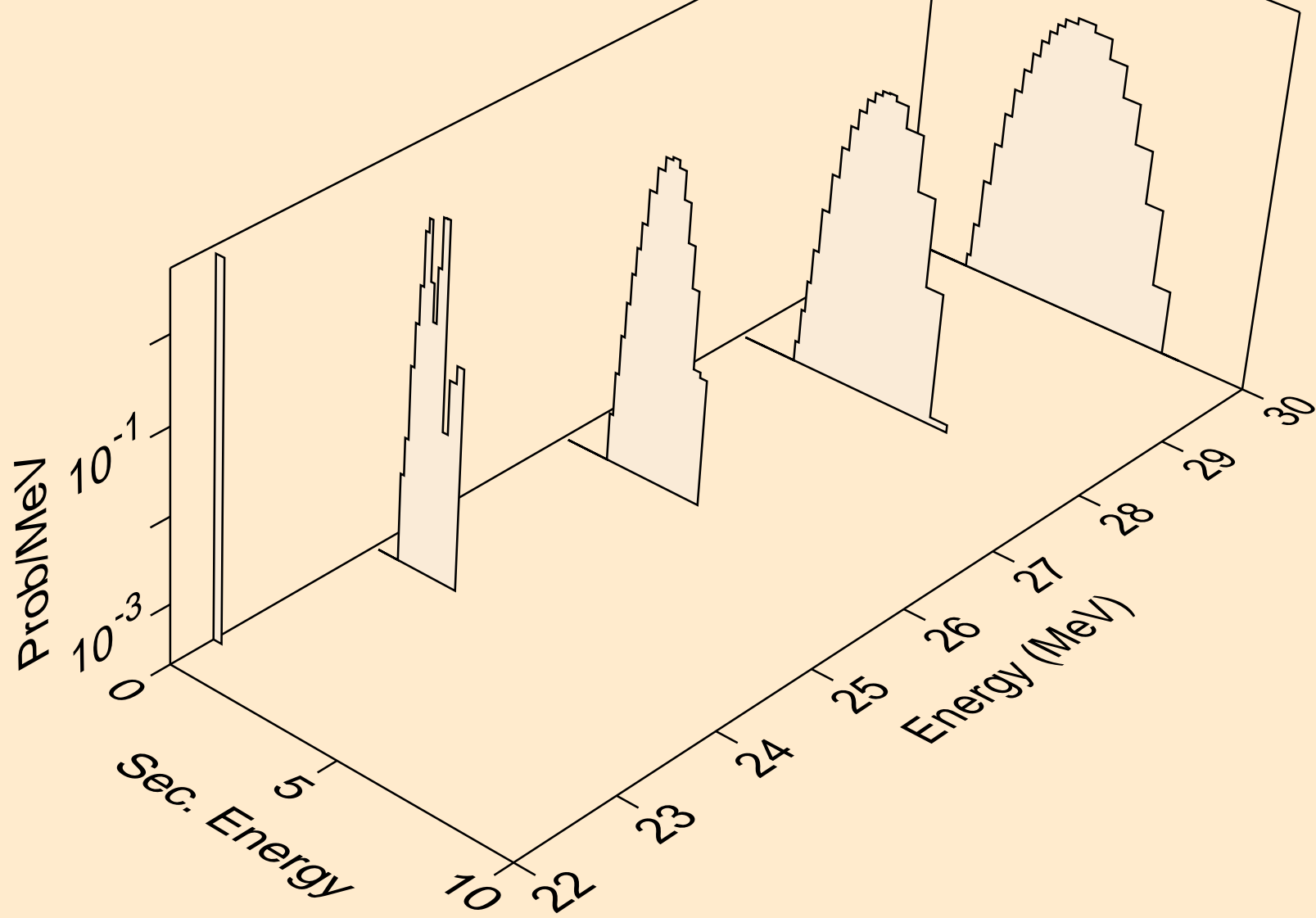
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,n\*)p



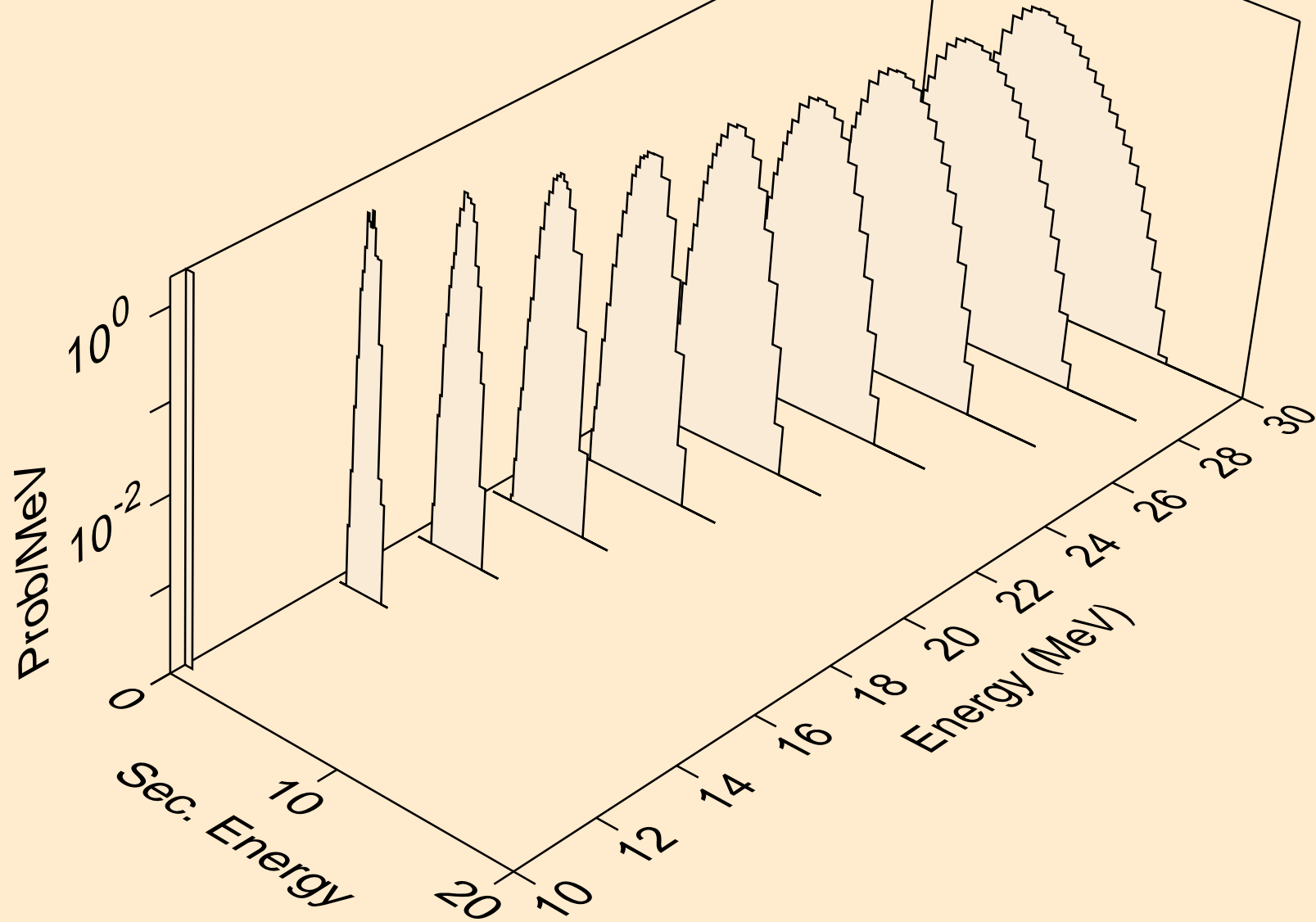
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2np)



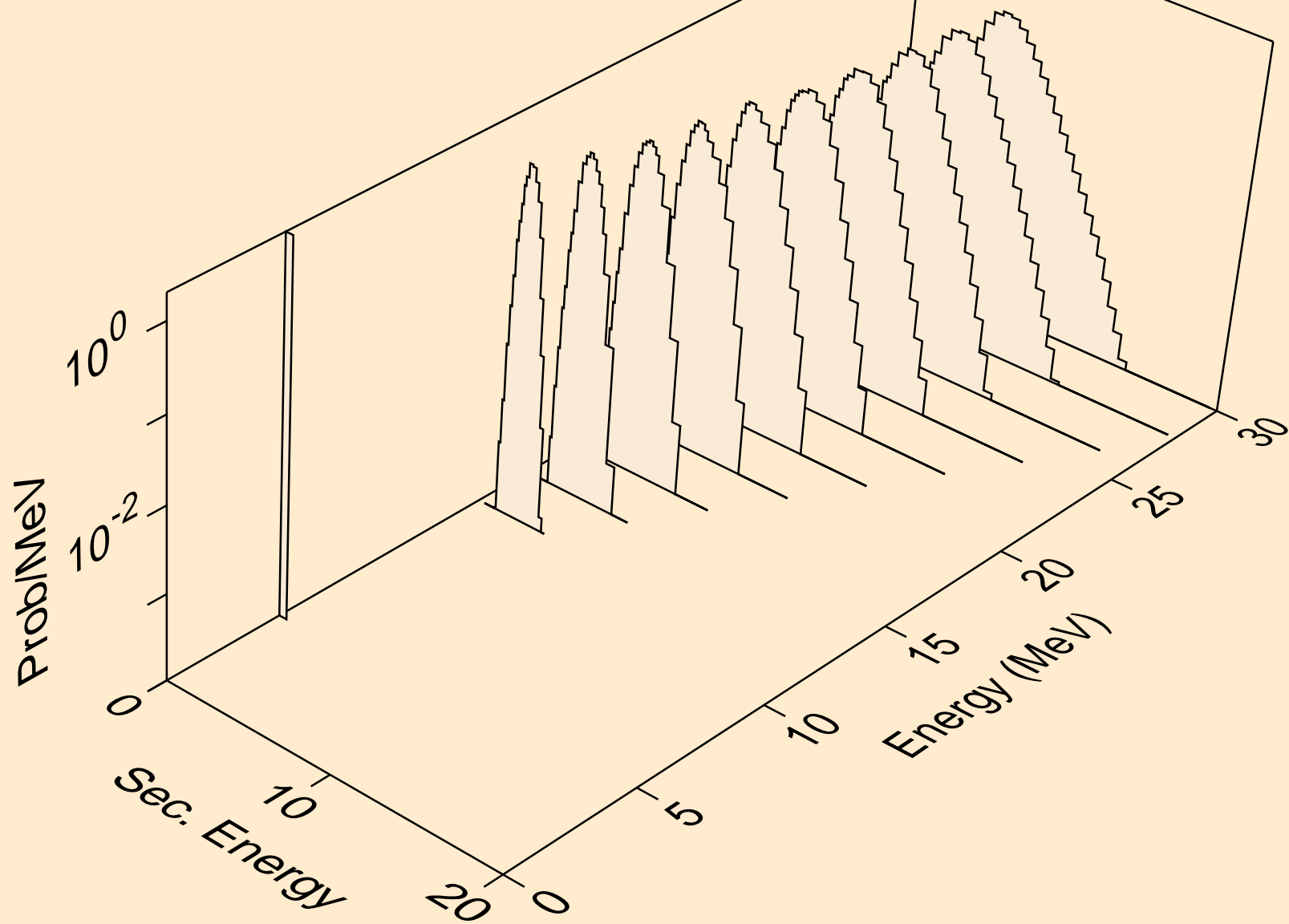
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,3np)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2np)

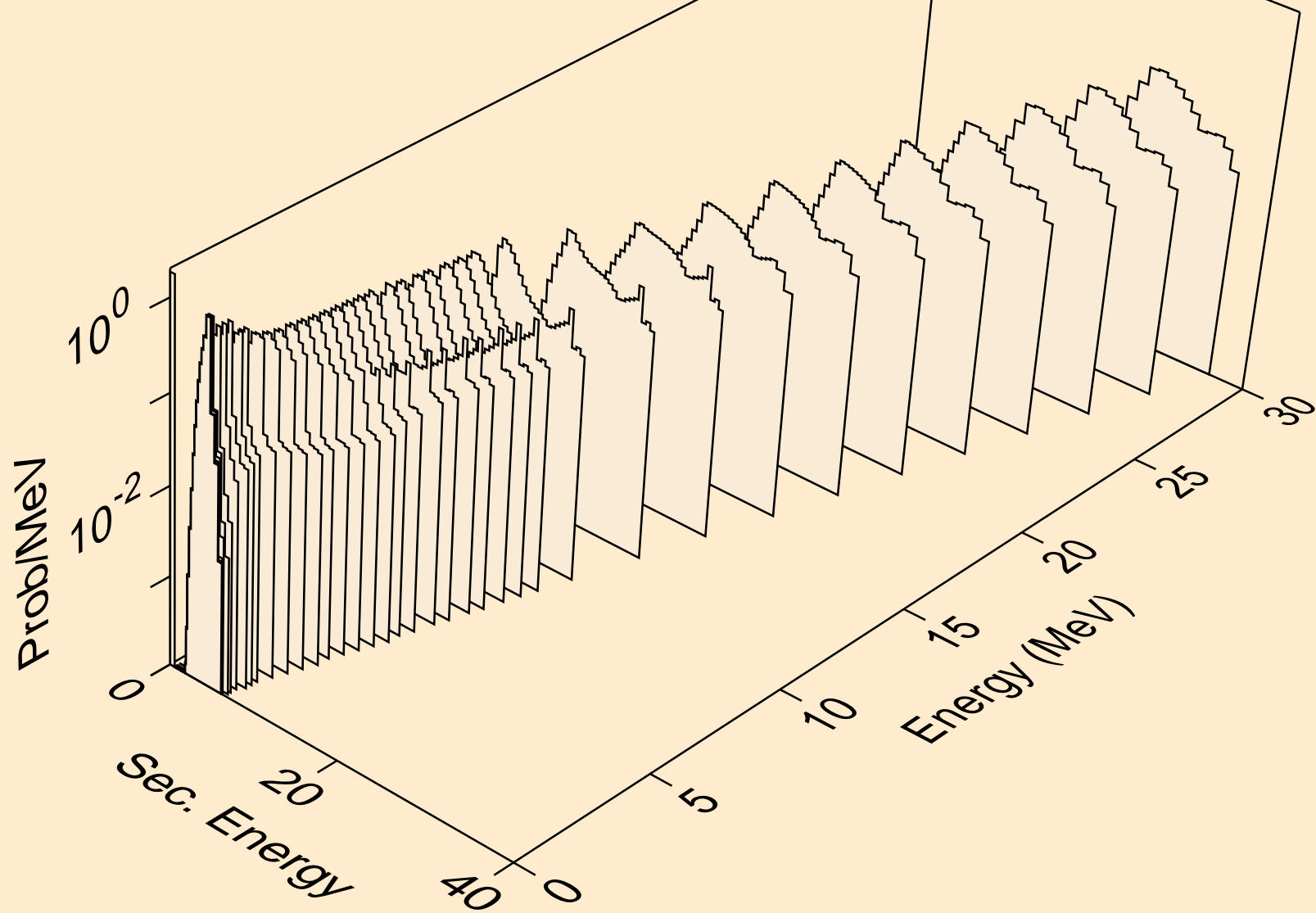


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,npa)

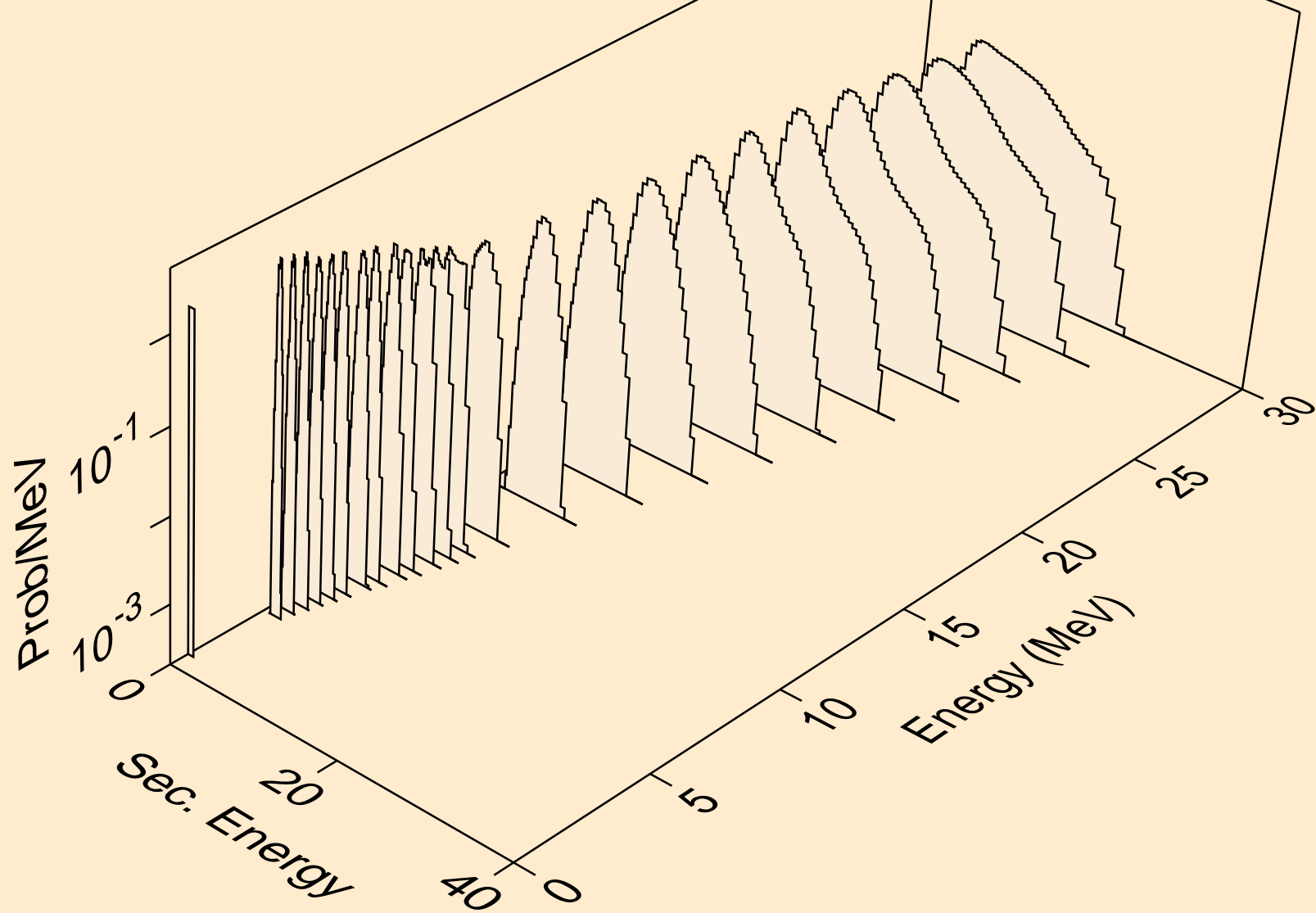




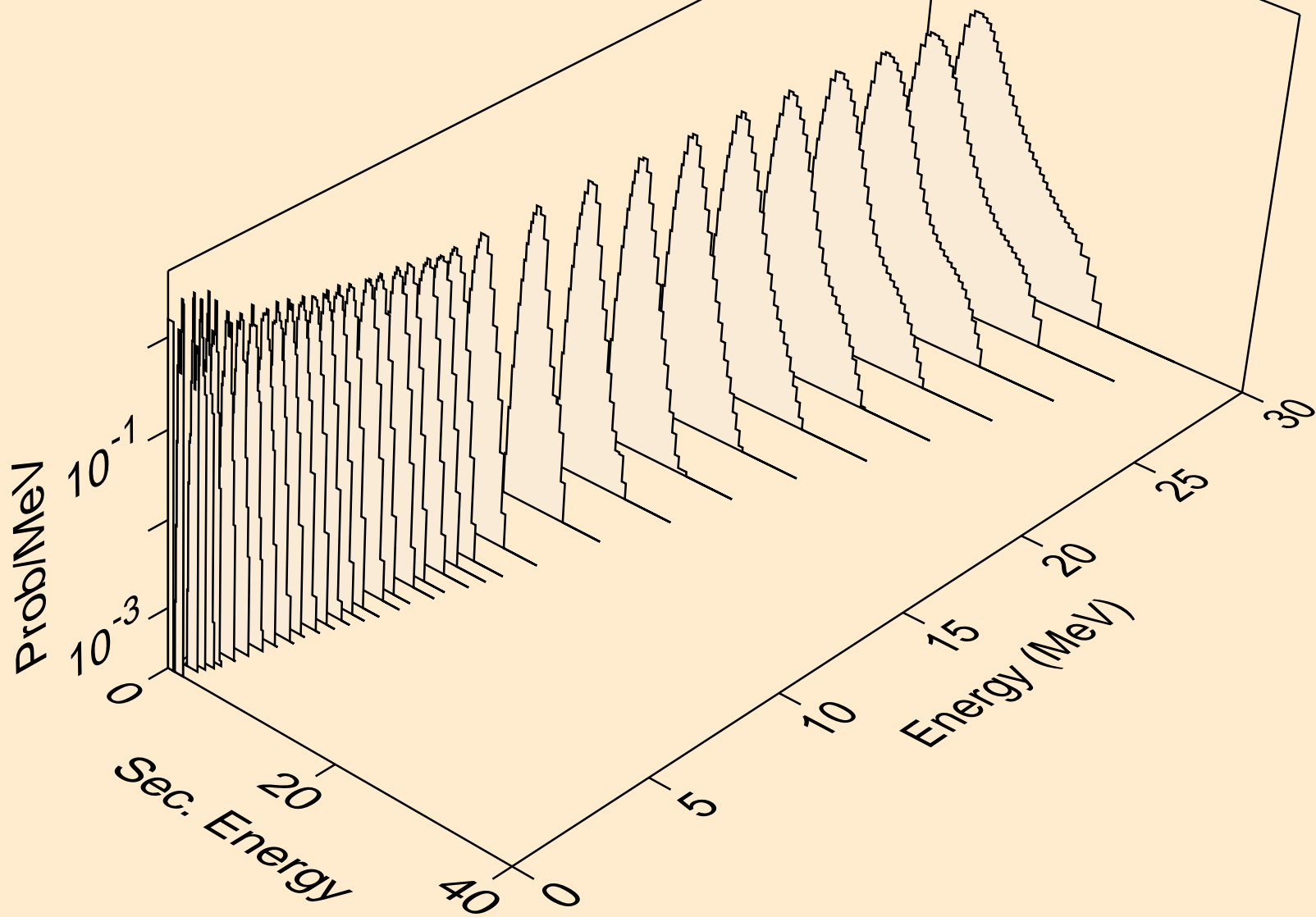
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,p)



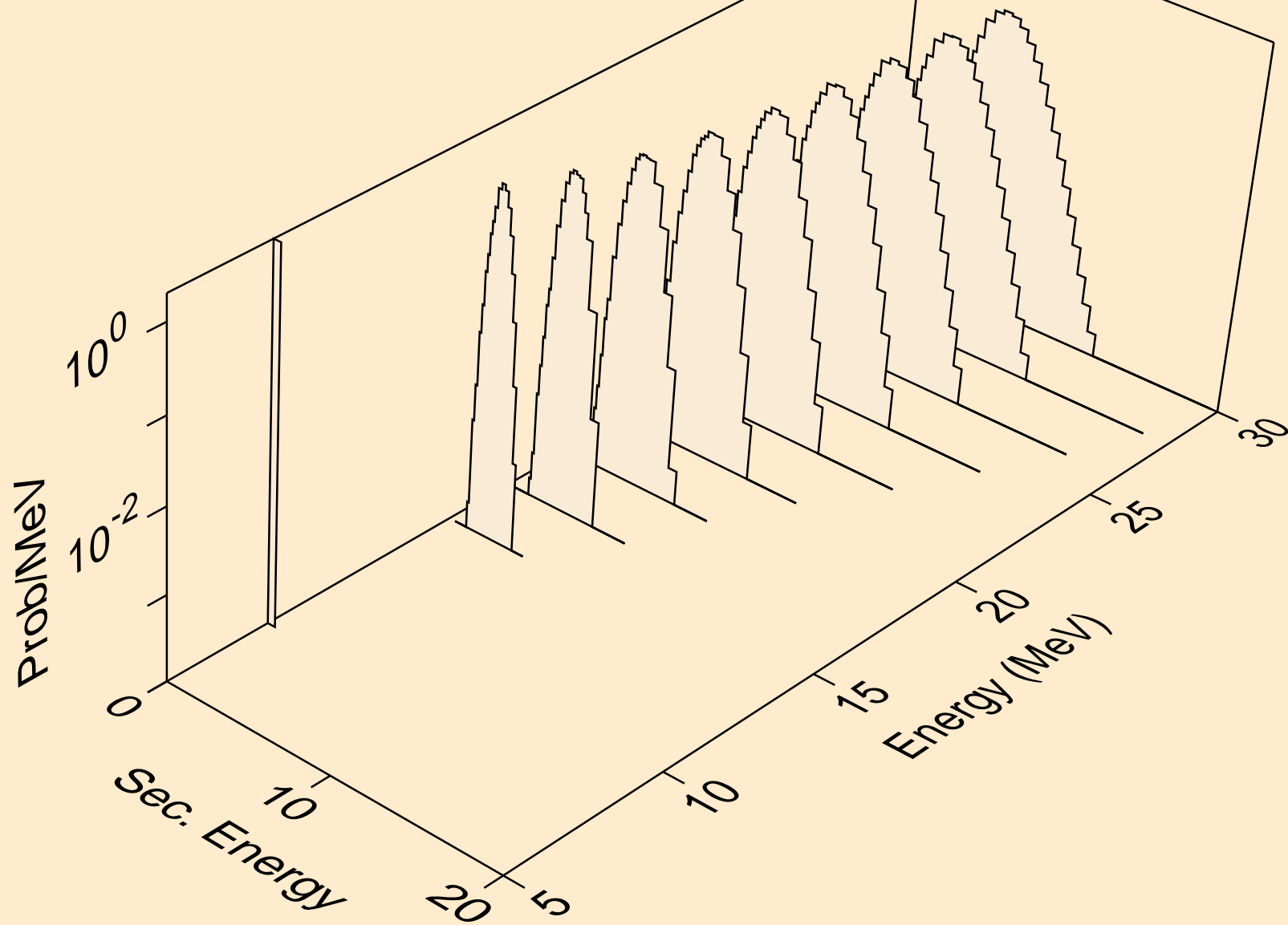
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2p)



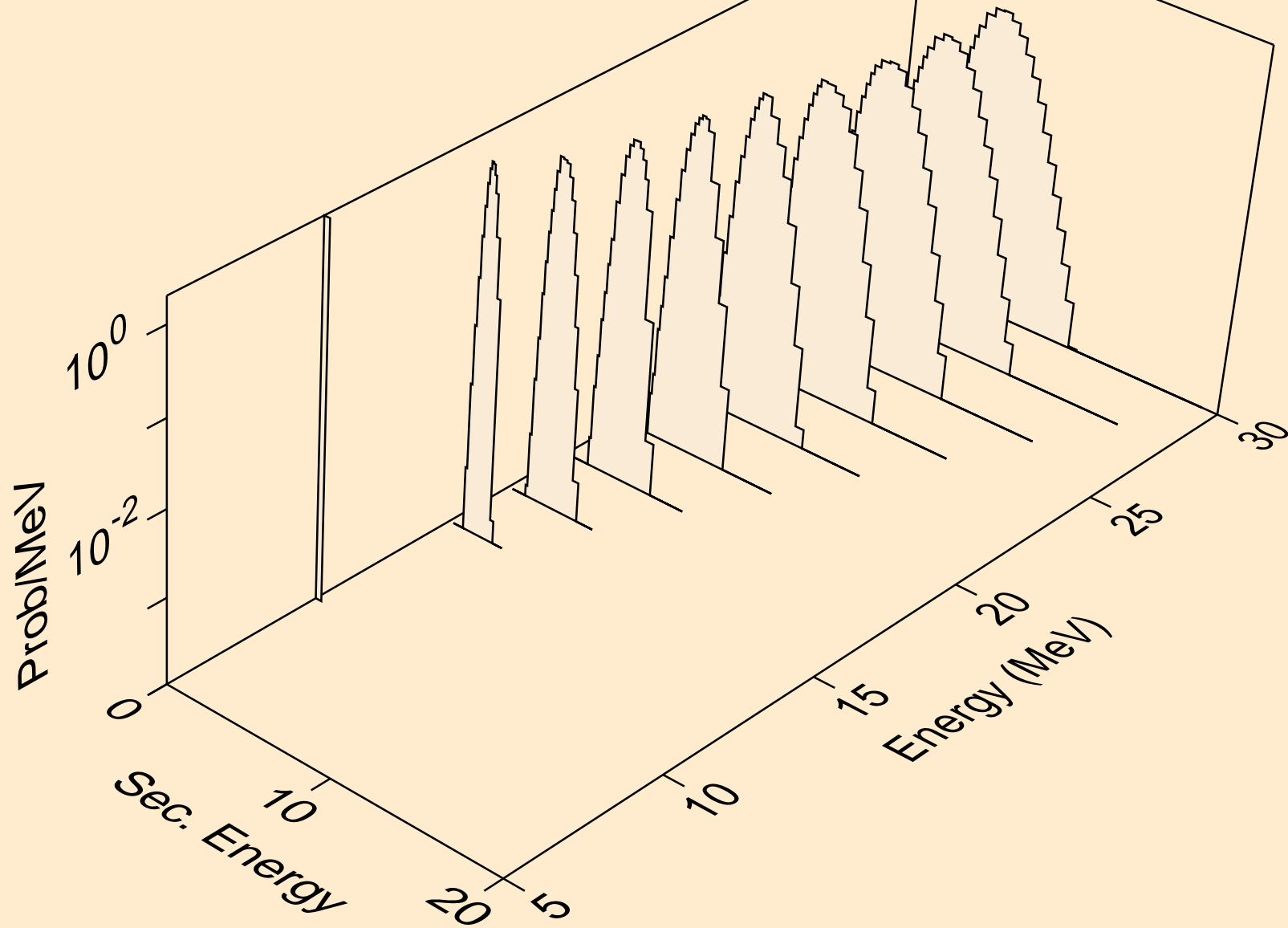
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,p)



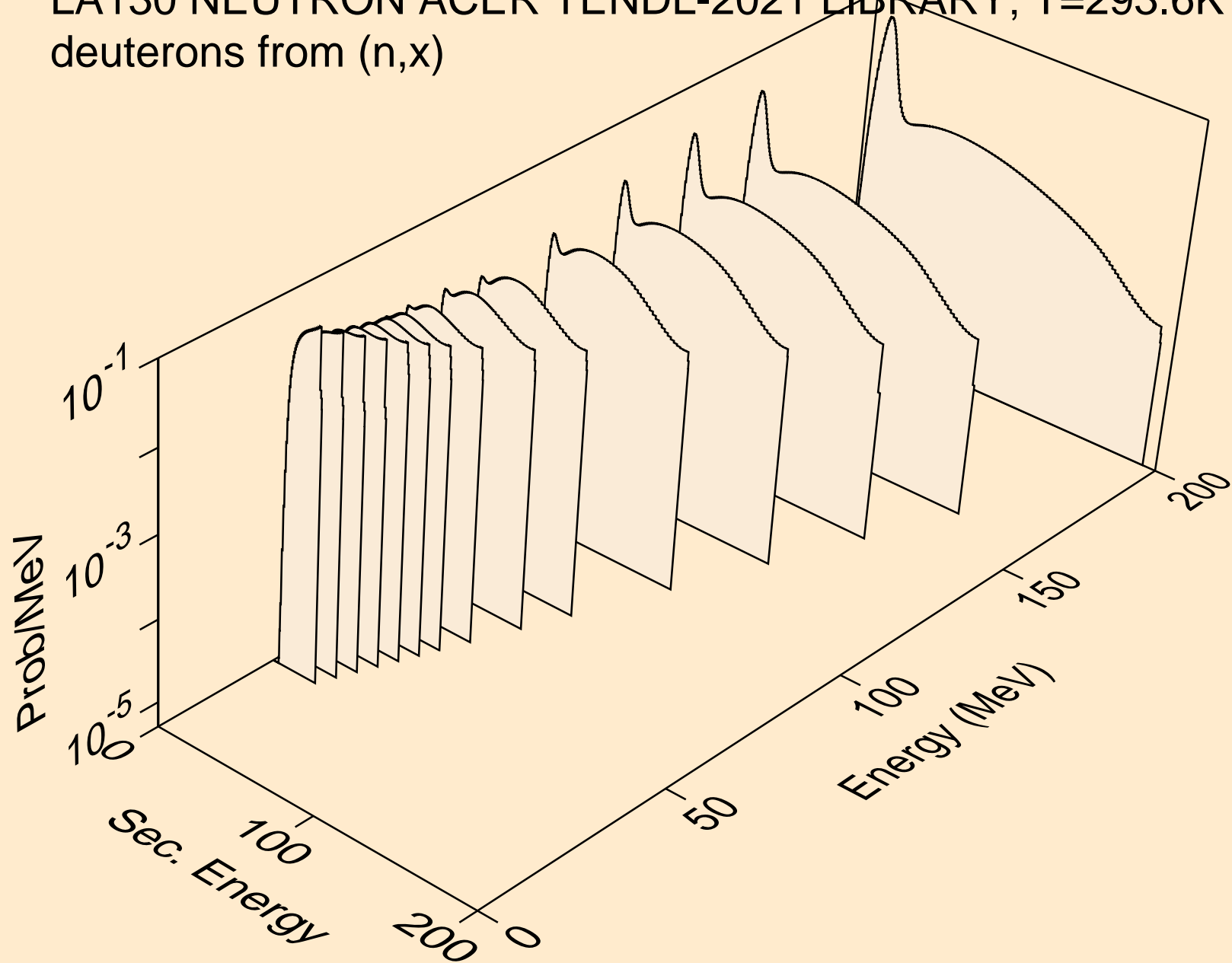
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,pd)



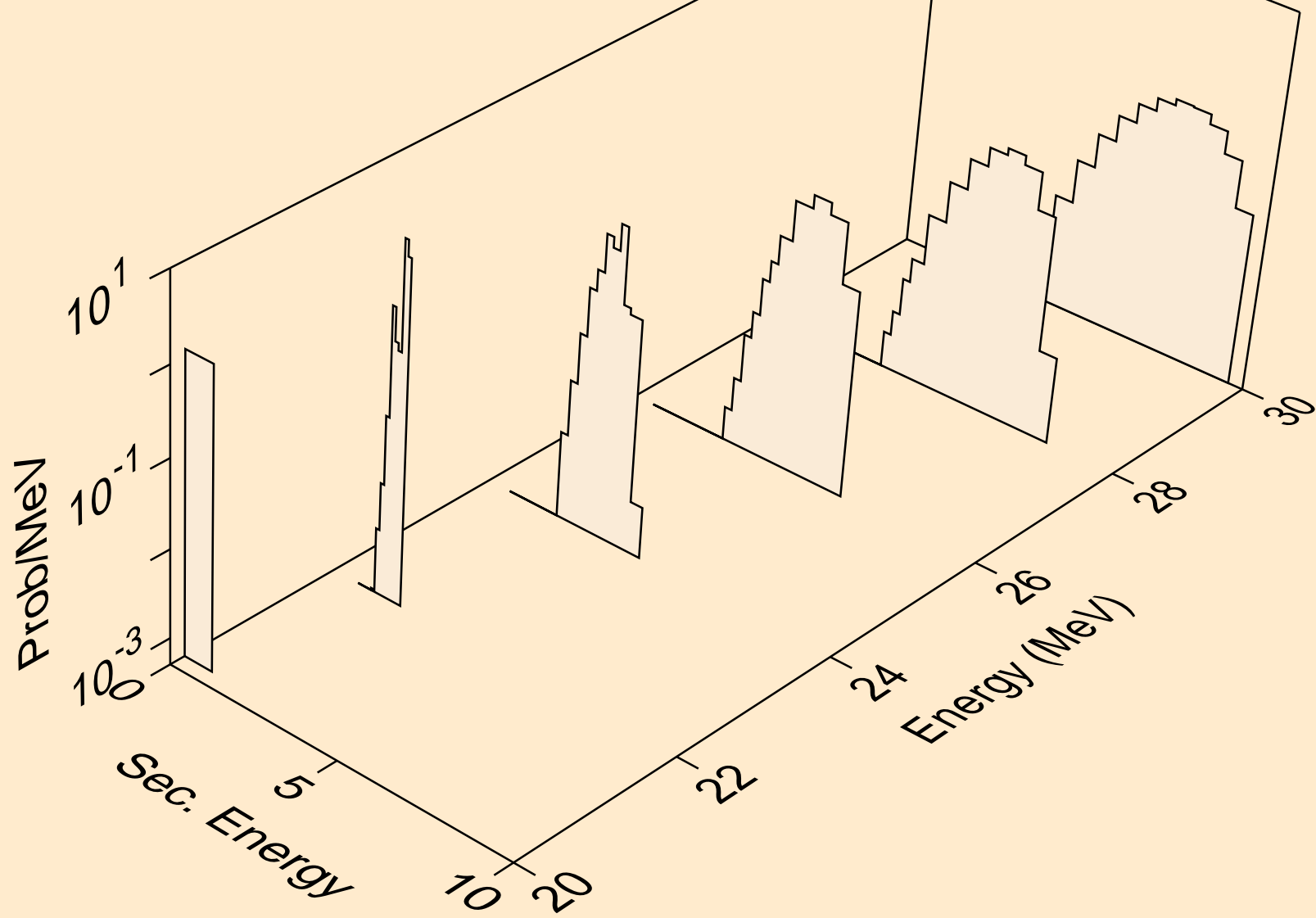
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,pt)



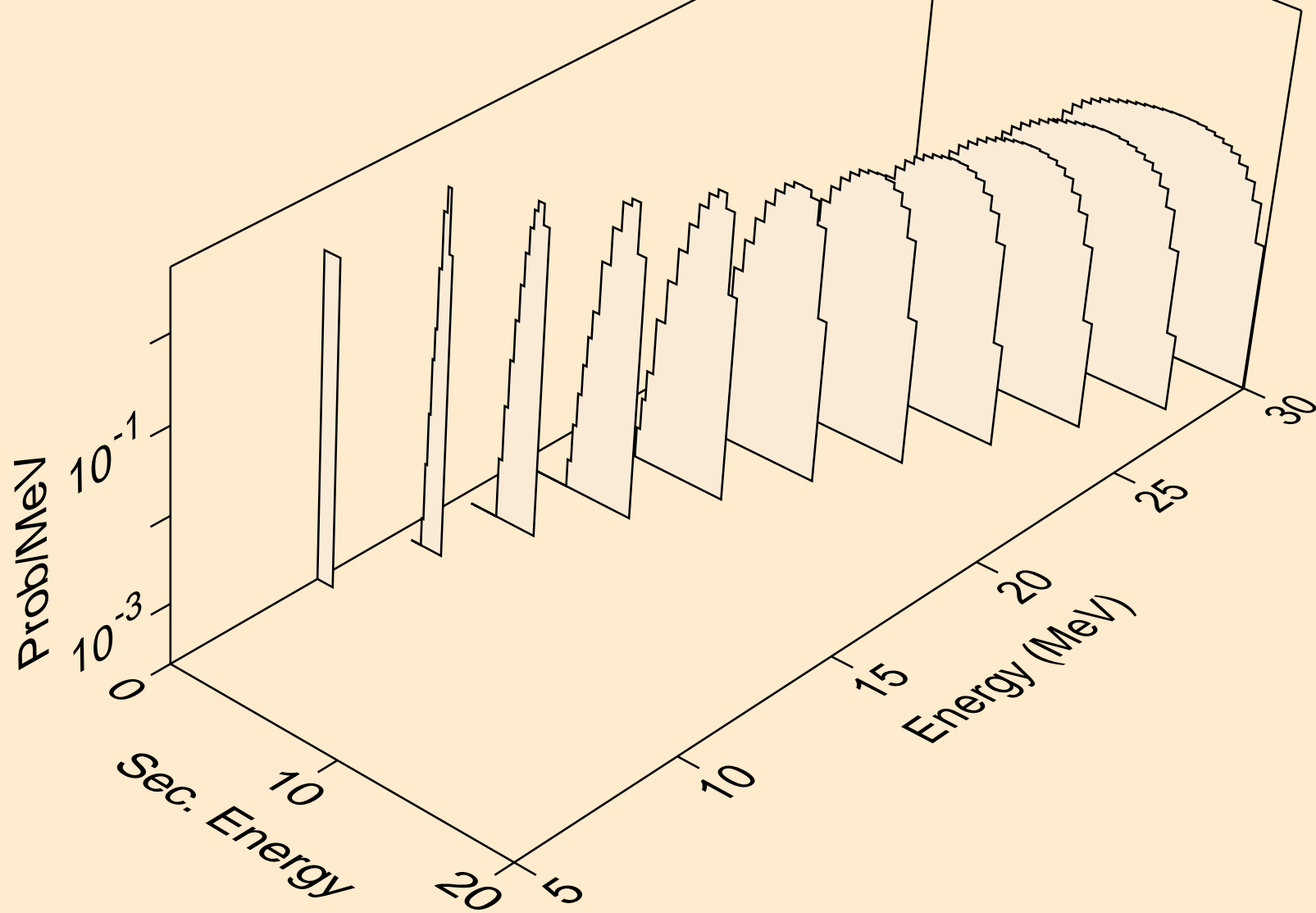
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,x)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,2nd)

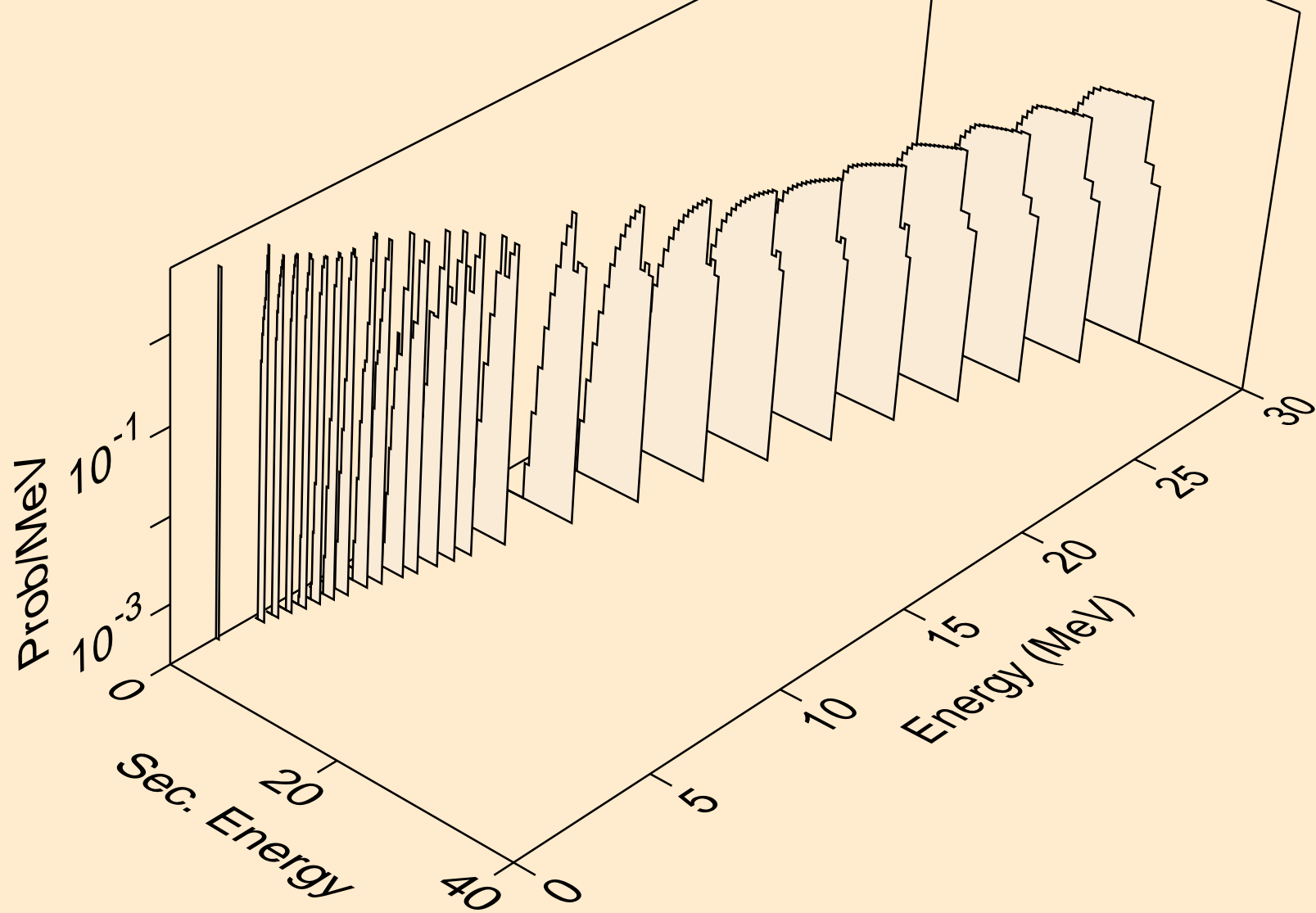


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,n\*)d

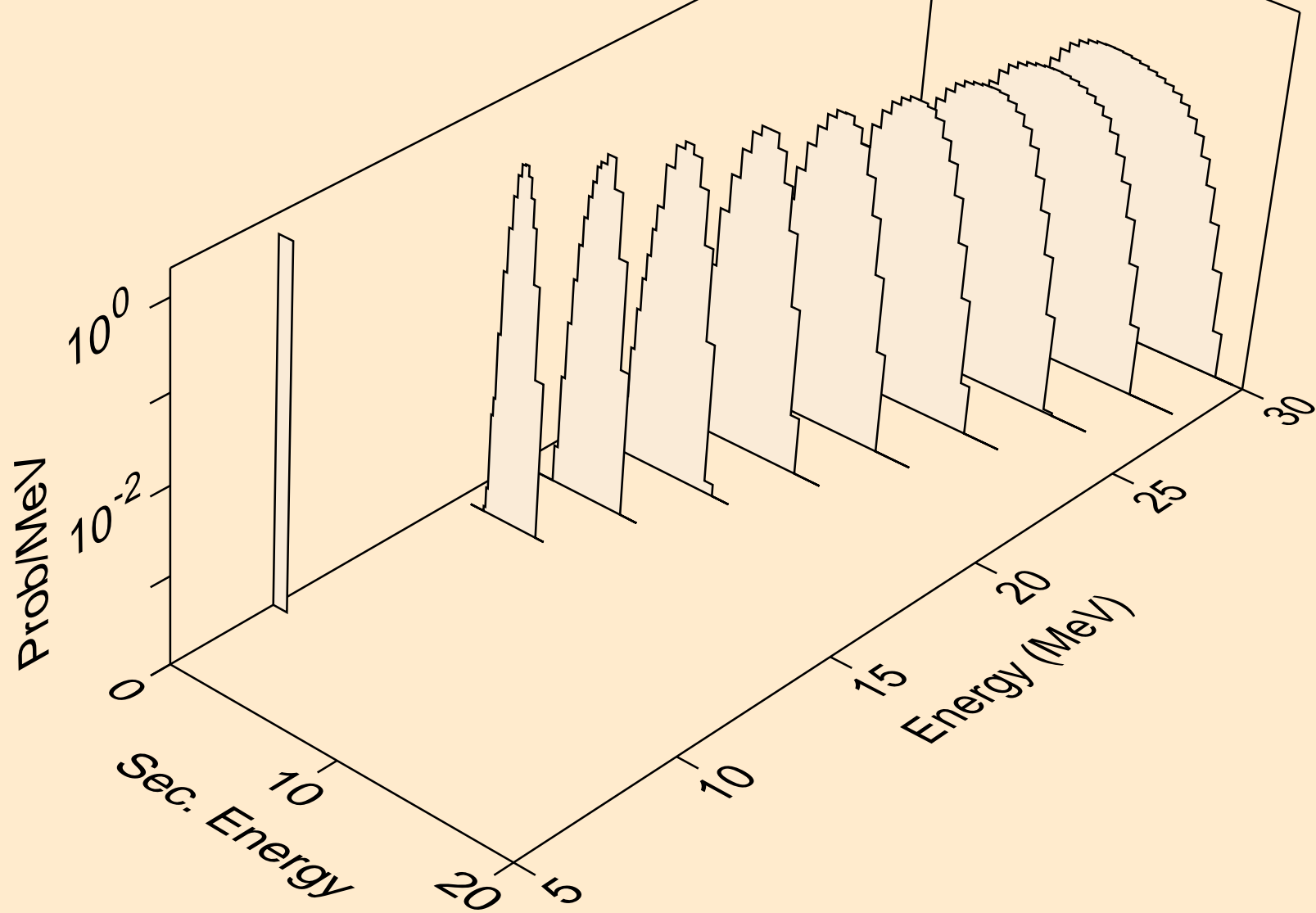




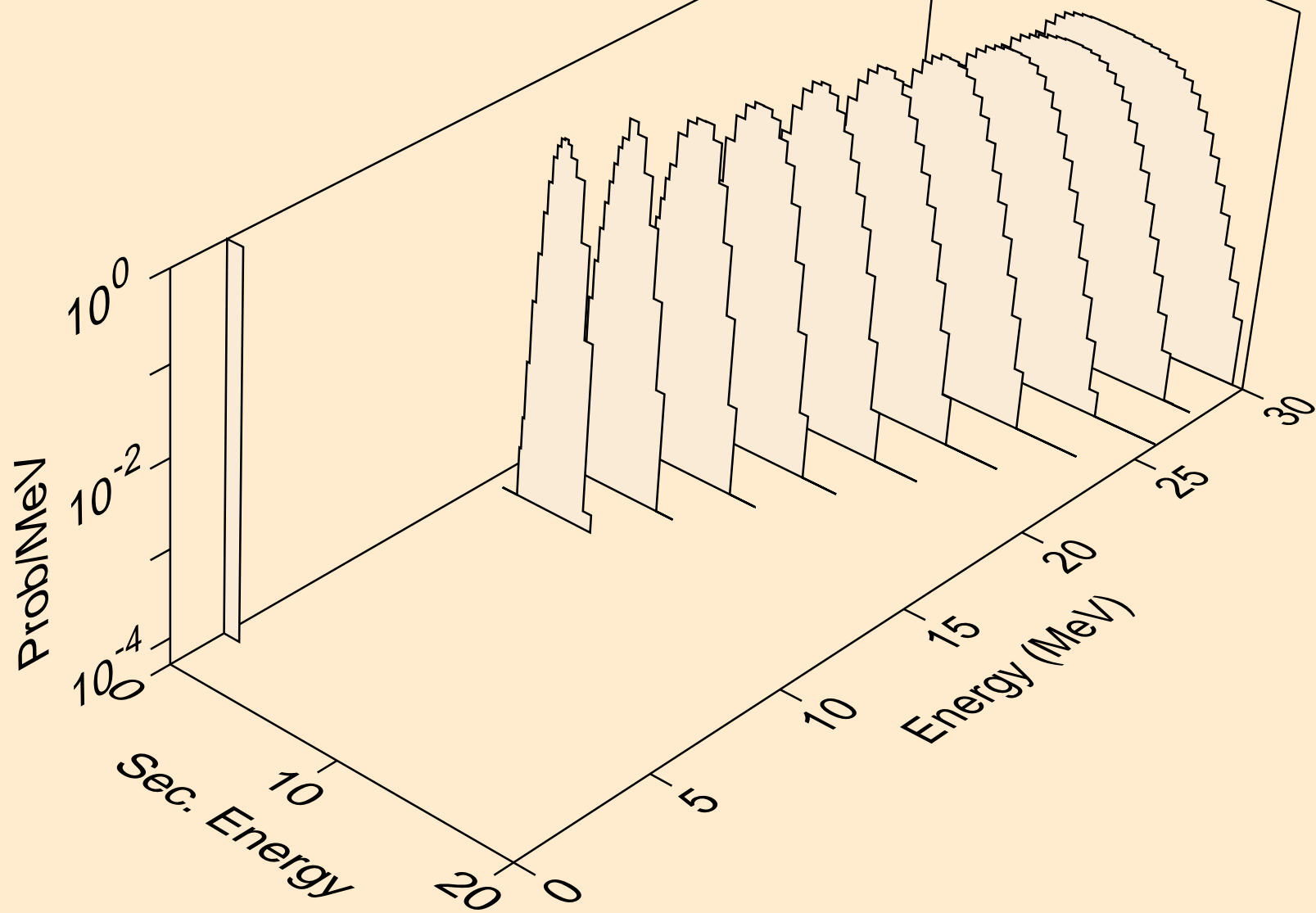
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,d)



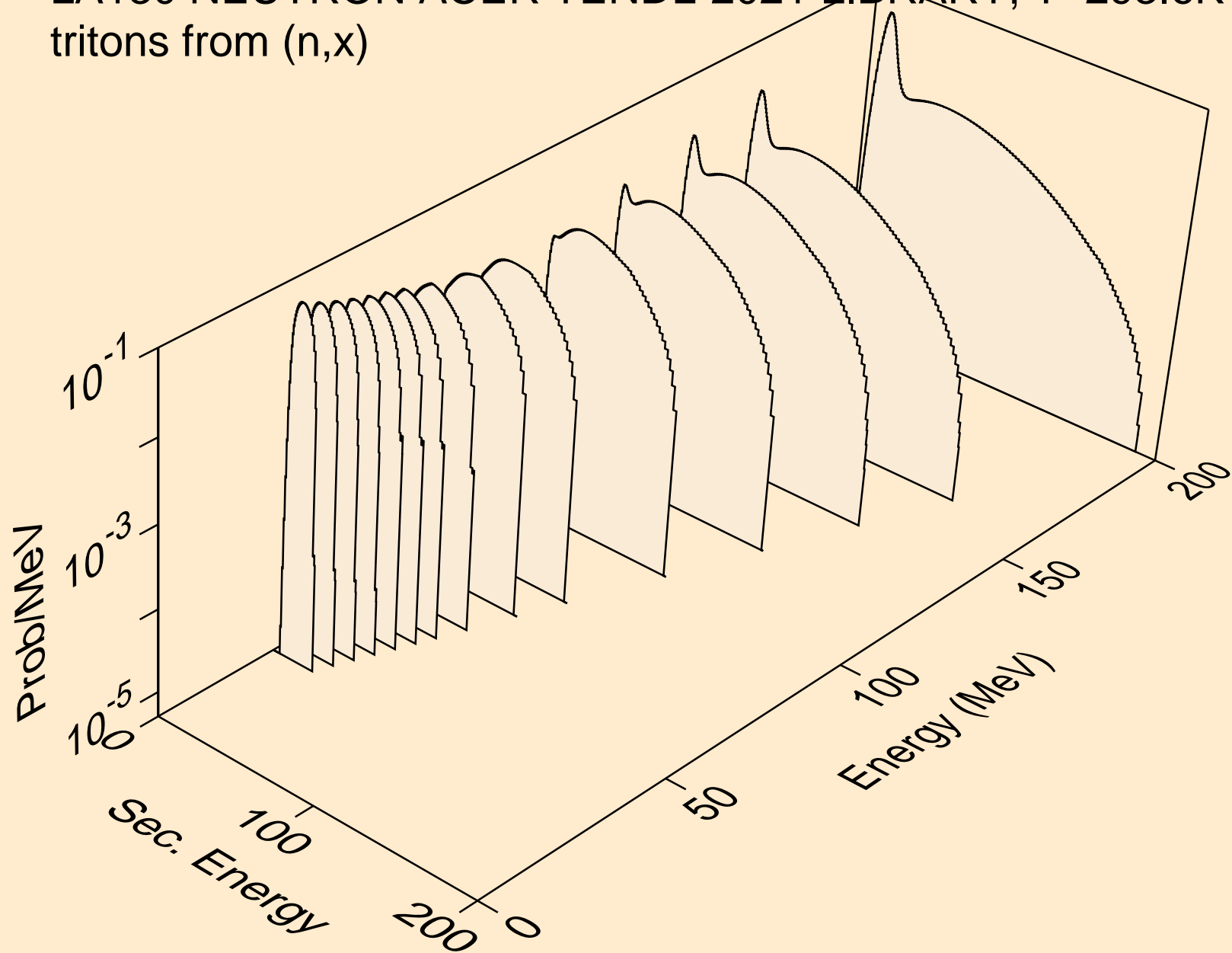
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,pd)



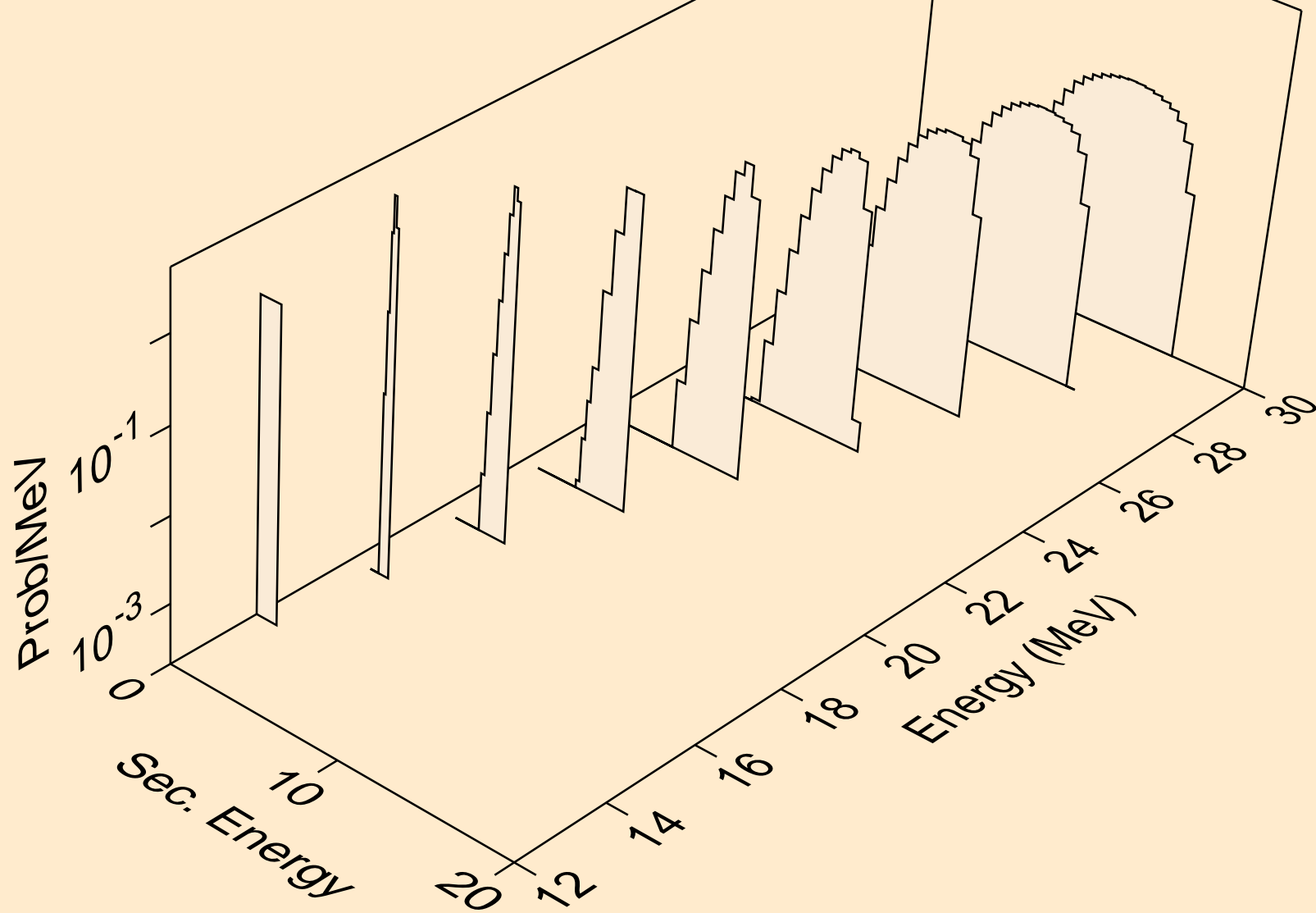
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,da)



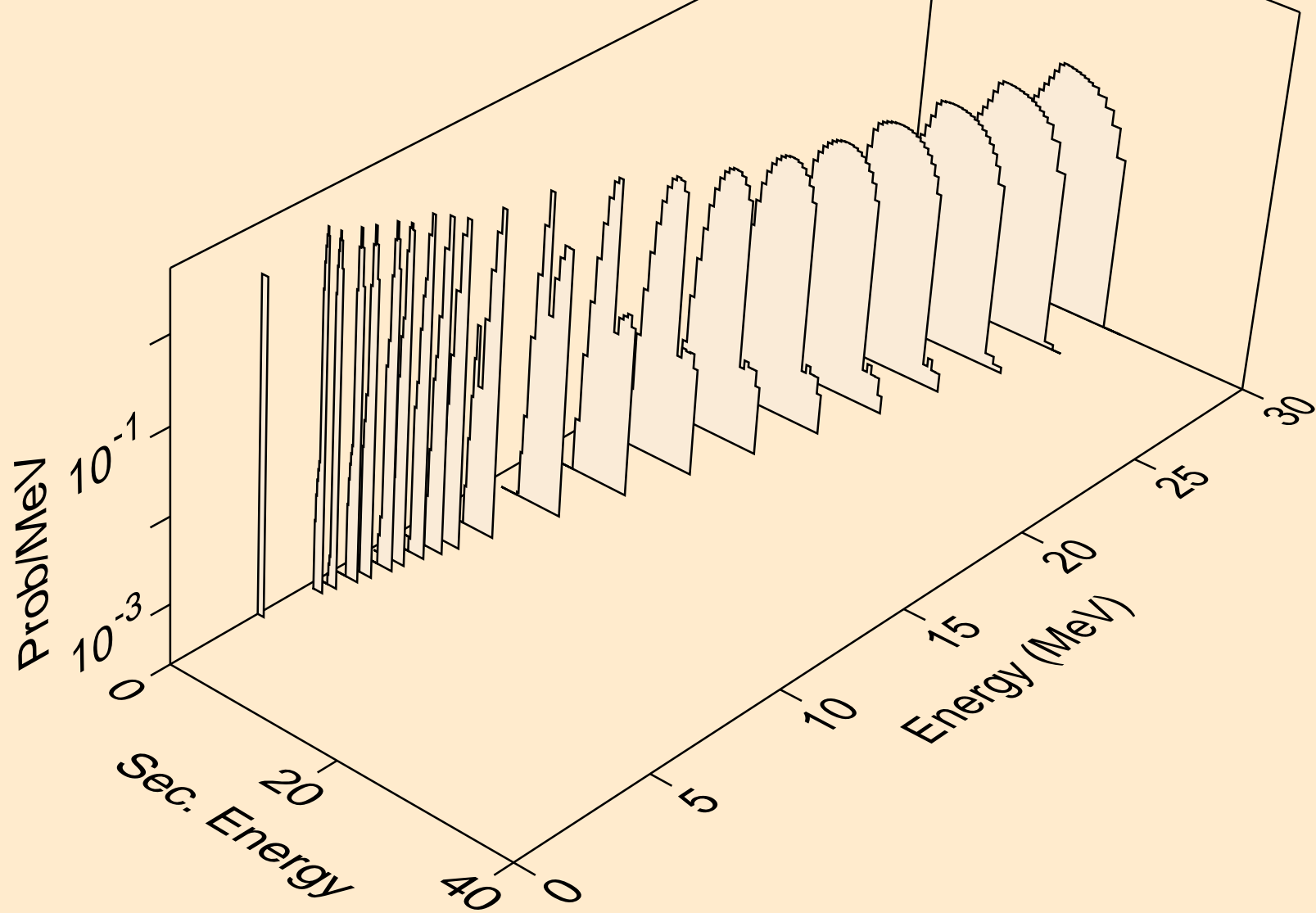
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,x)



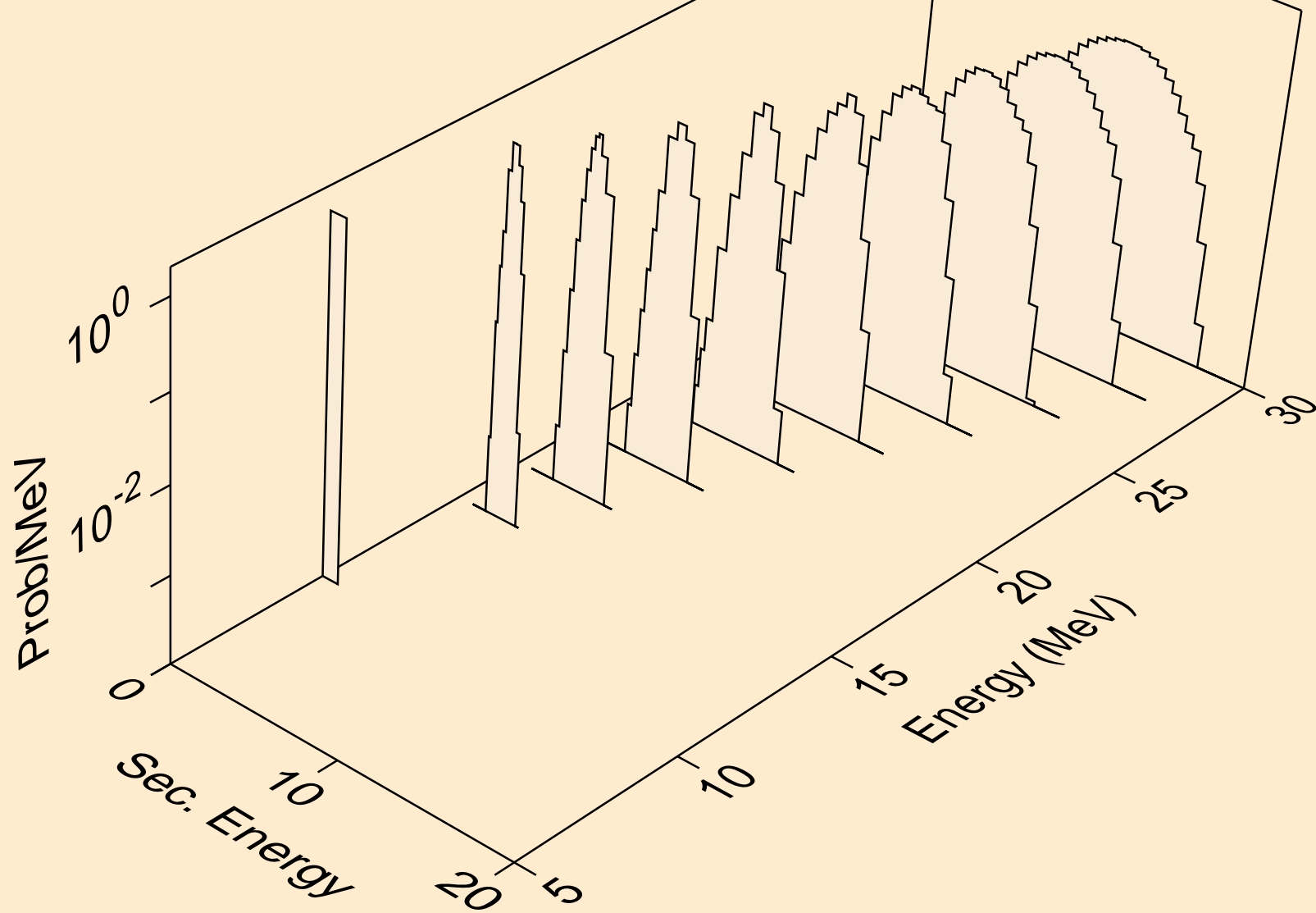
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,n\*)t



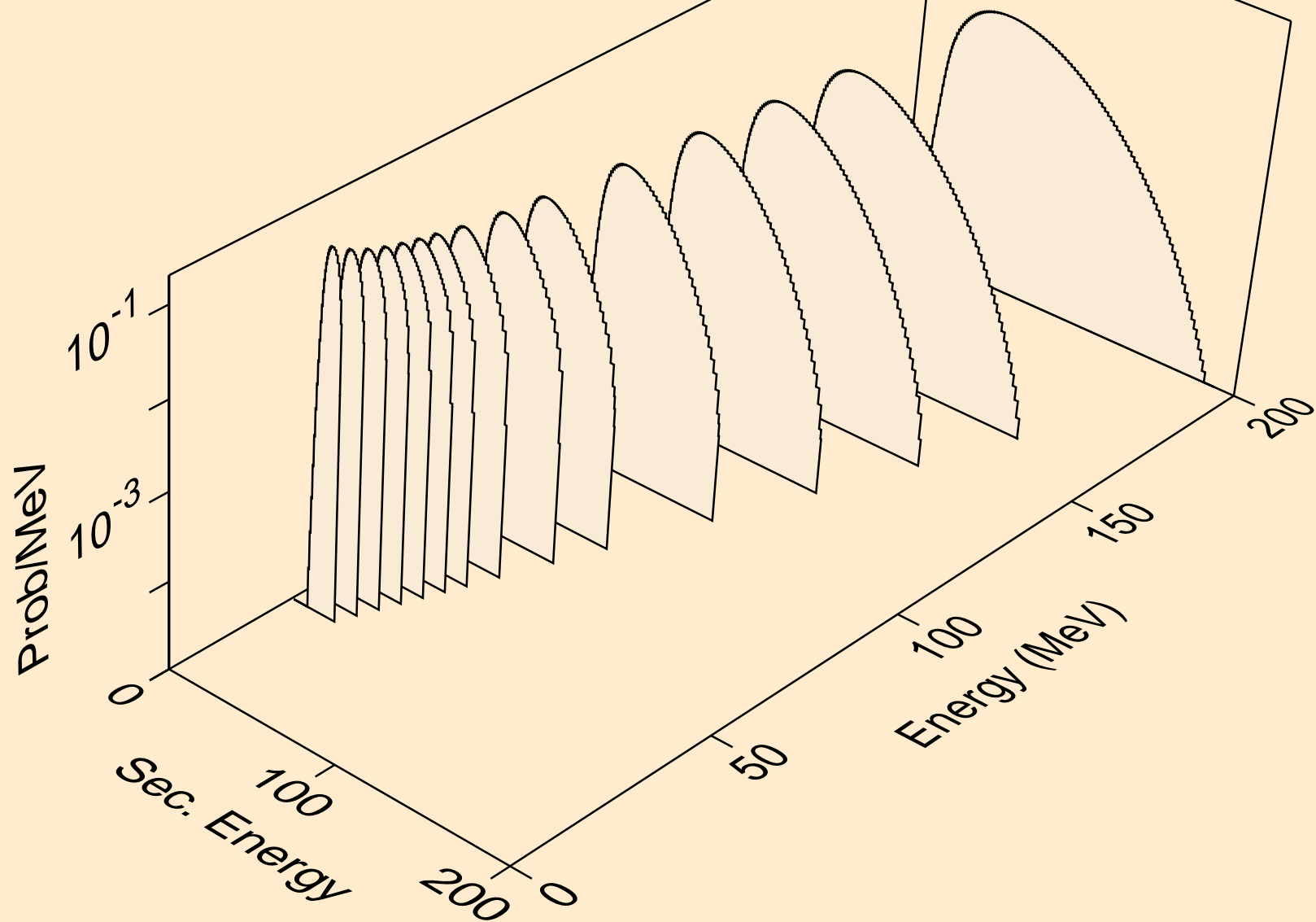
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,t)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,pt)

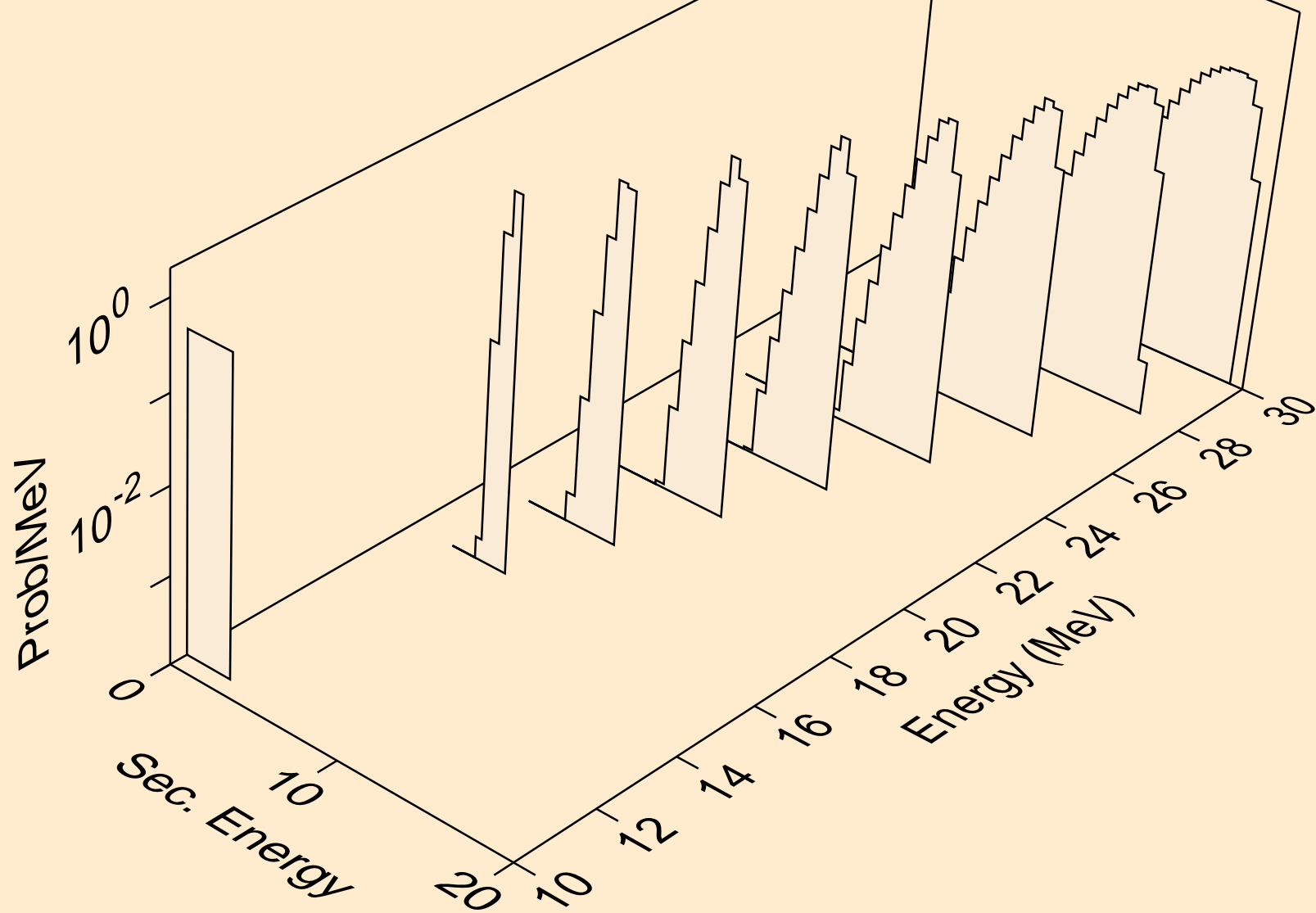


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,x)

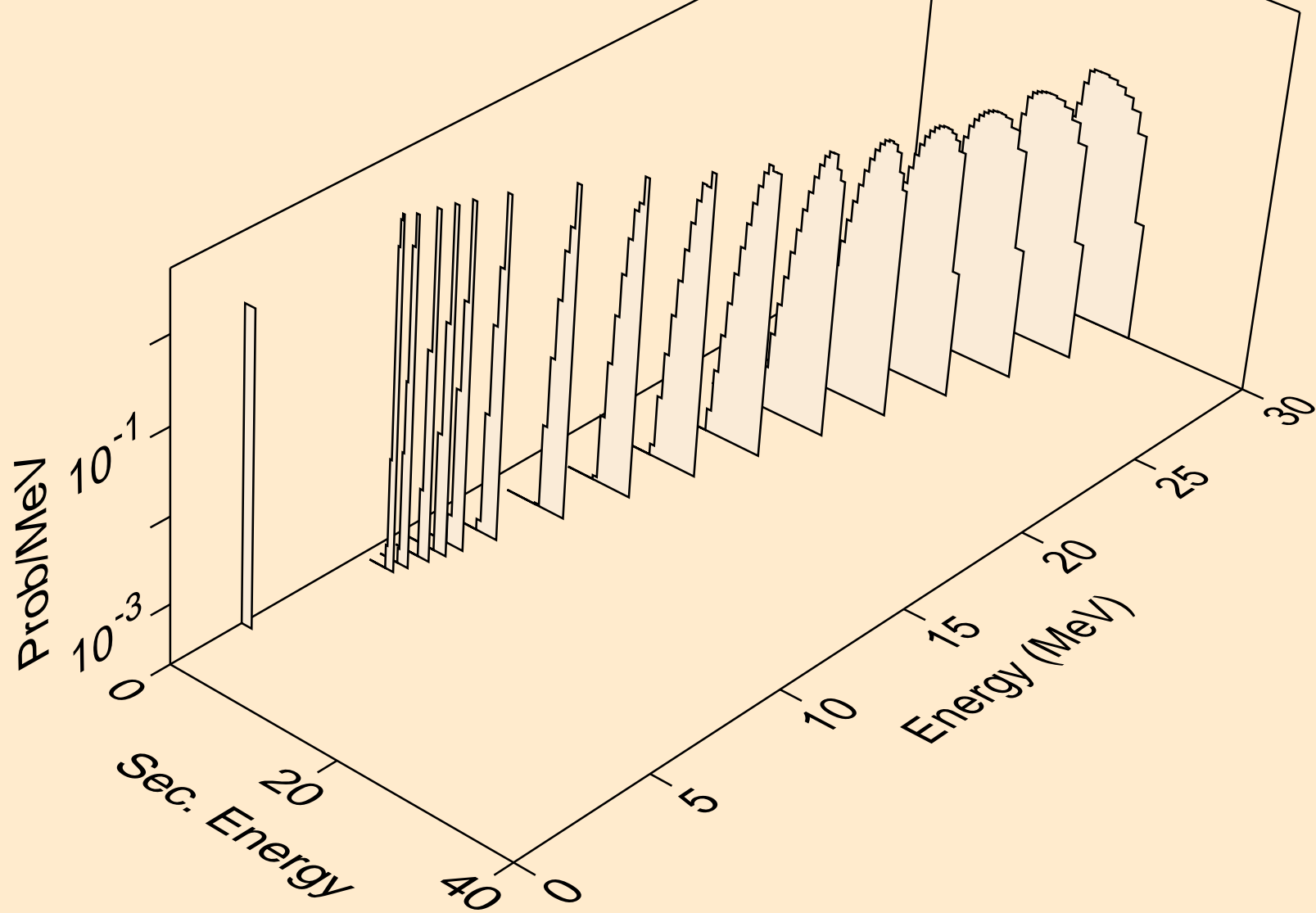




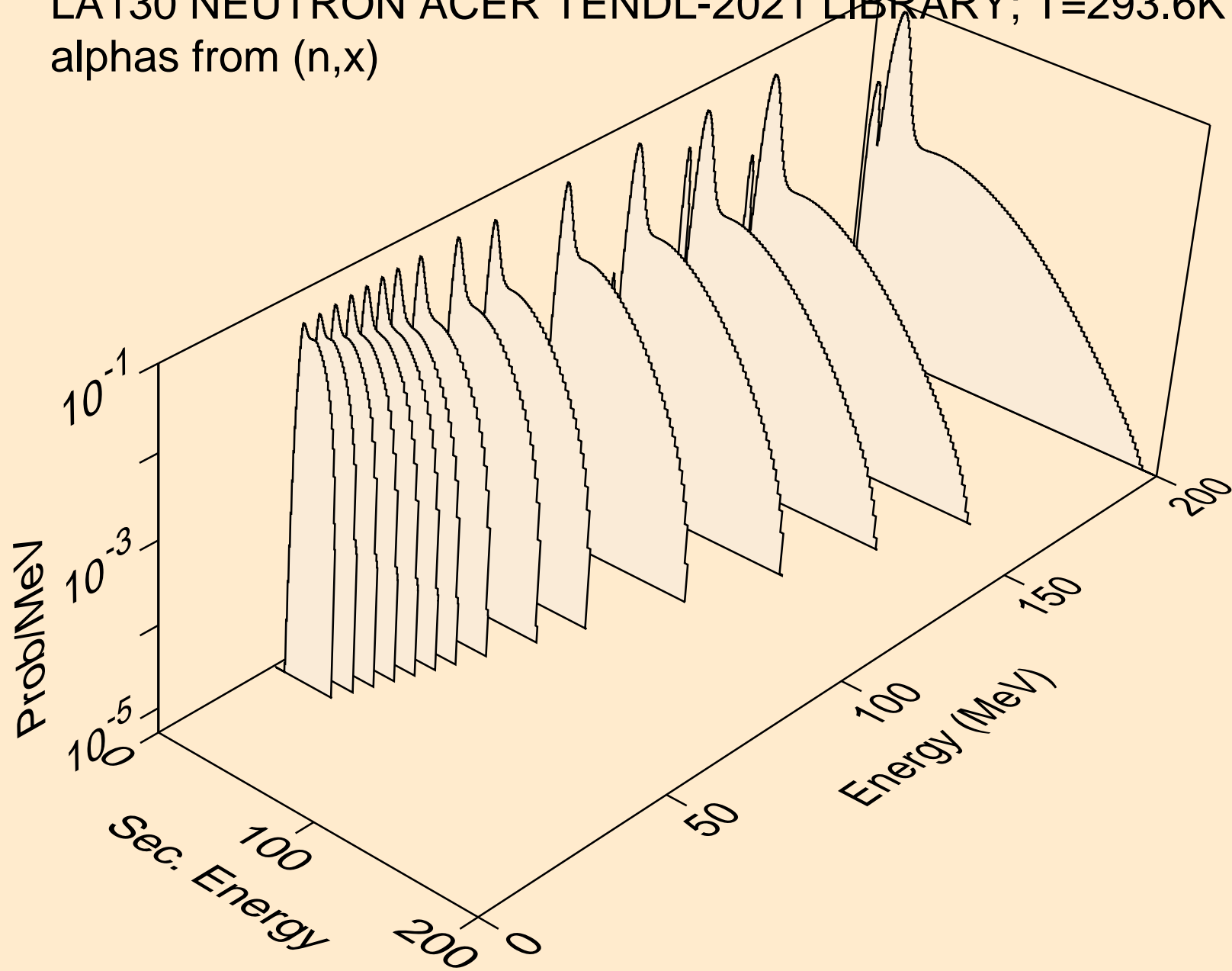
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,n\*)he3



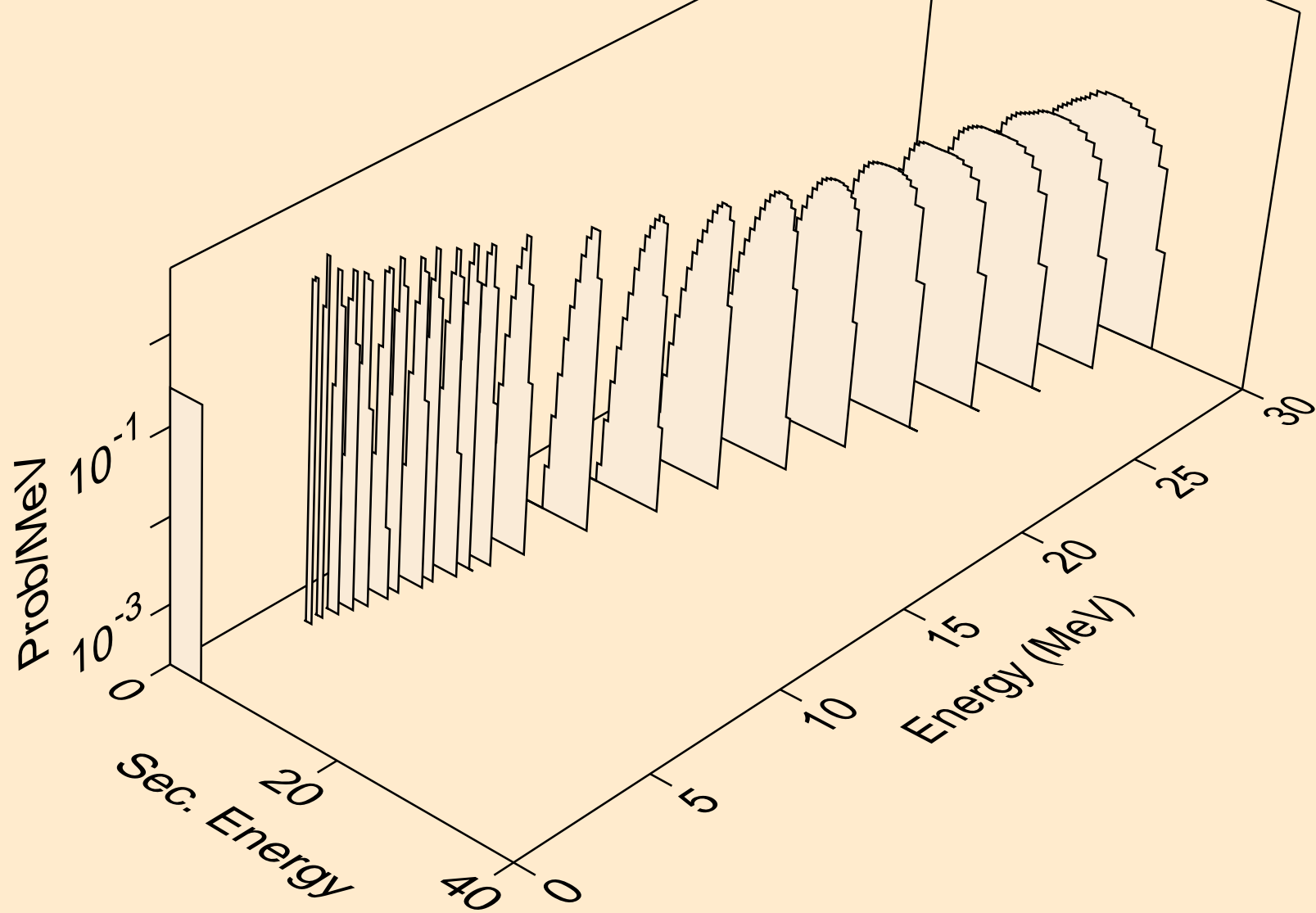
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,he3)



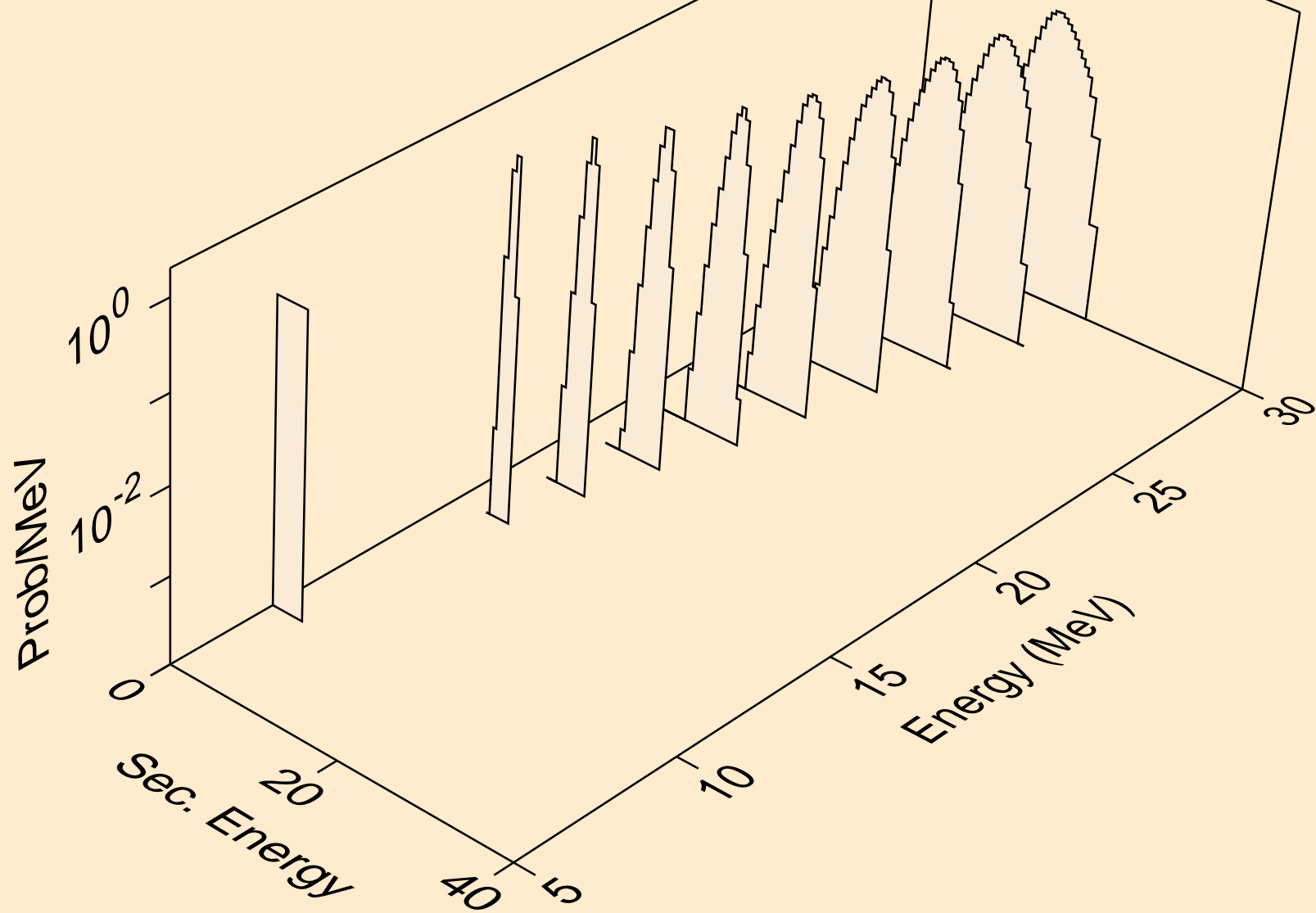
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,x)



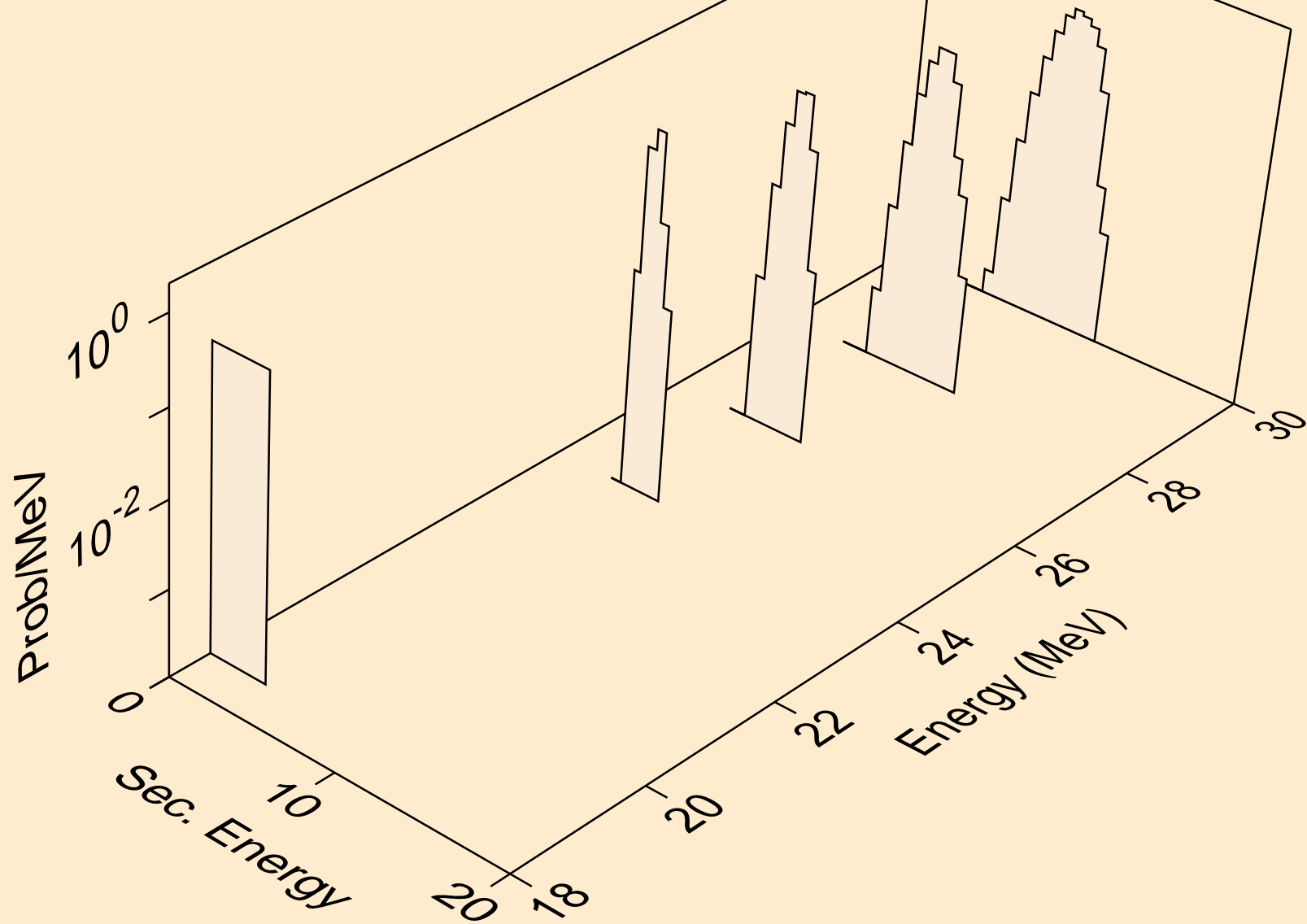
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)a



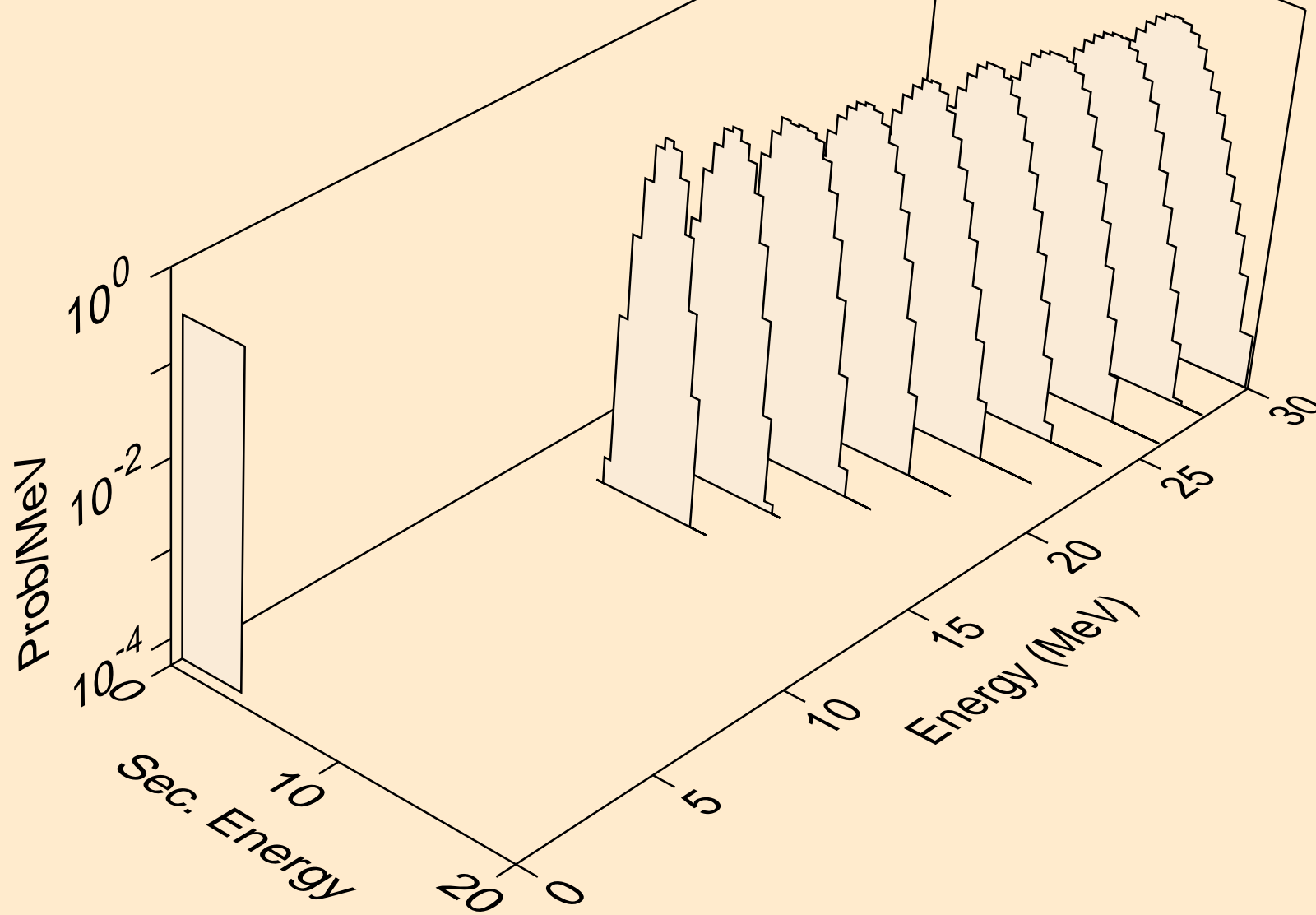
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2n)a



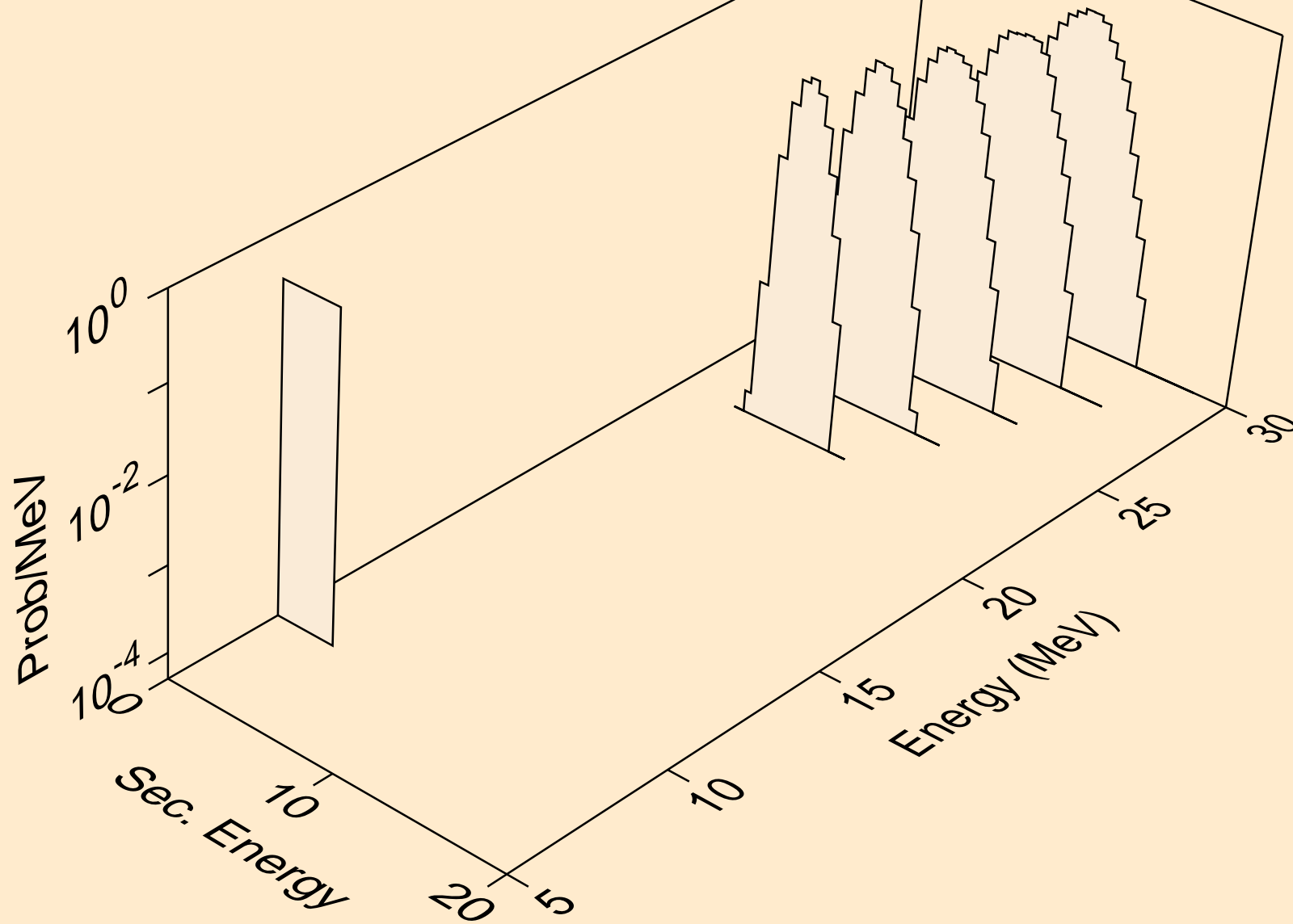
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,3n)a



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)2a

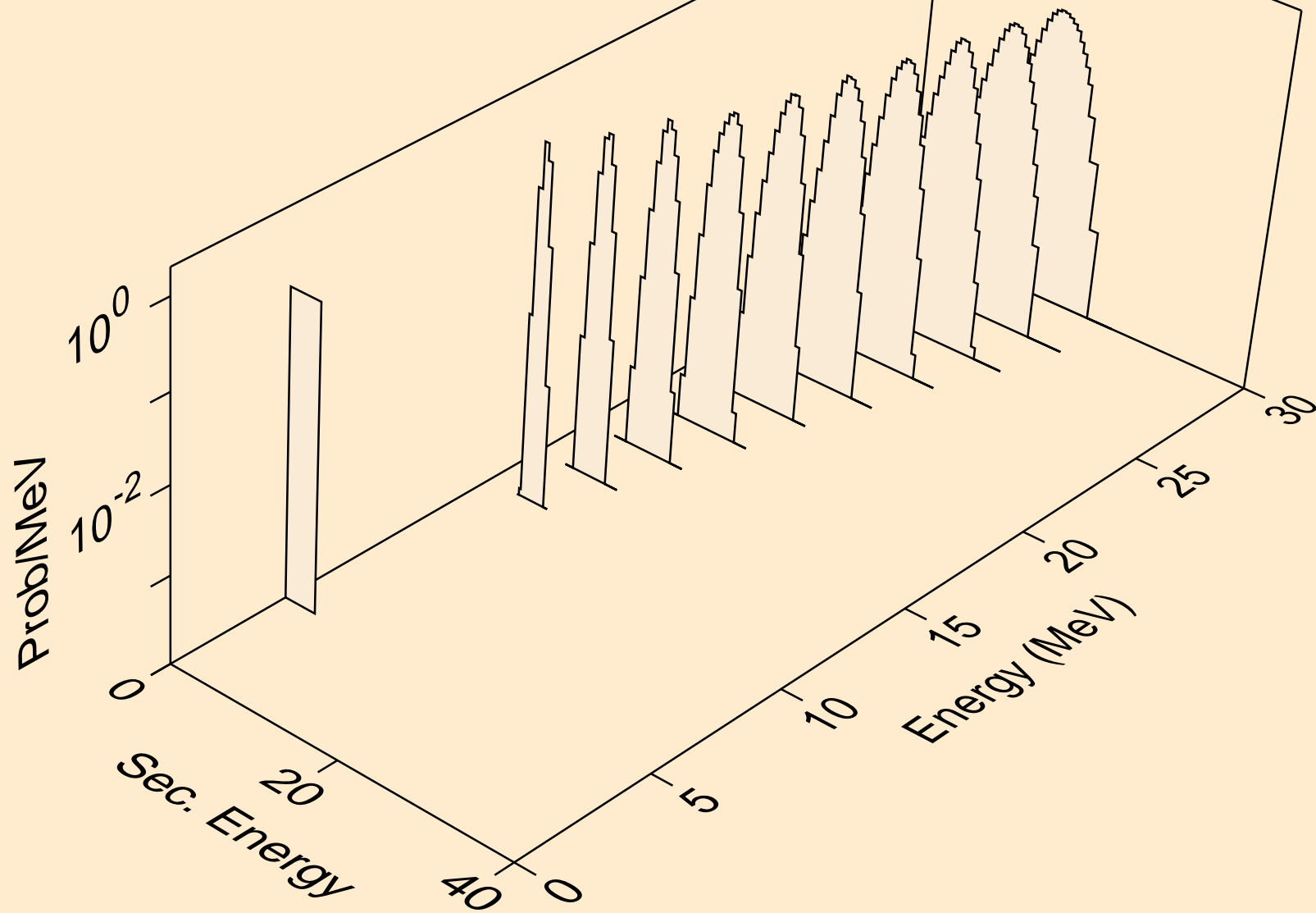


LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2n)2a

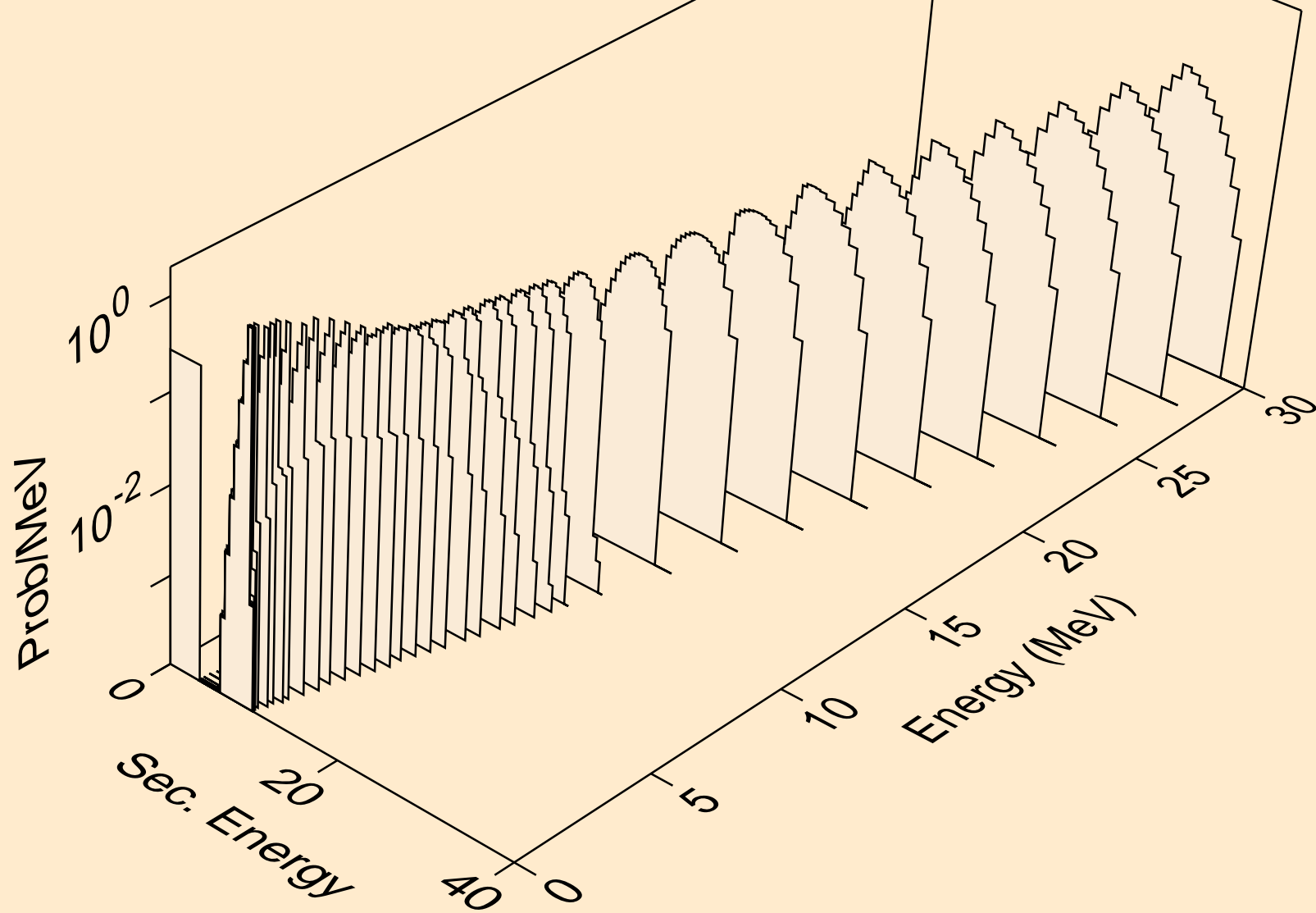




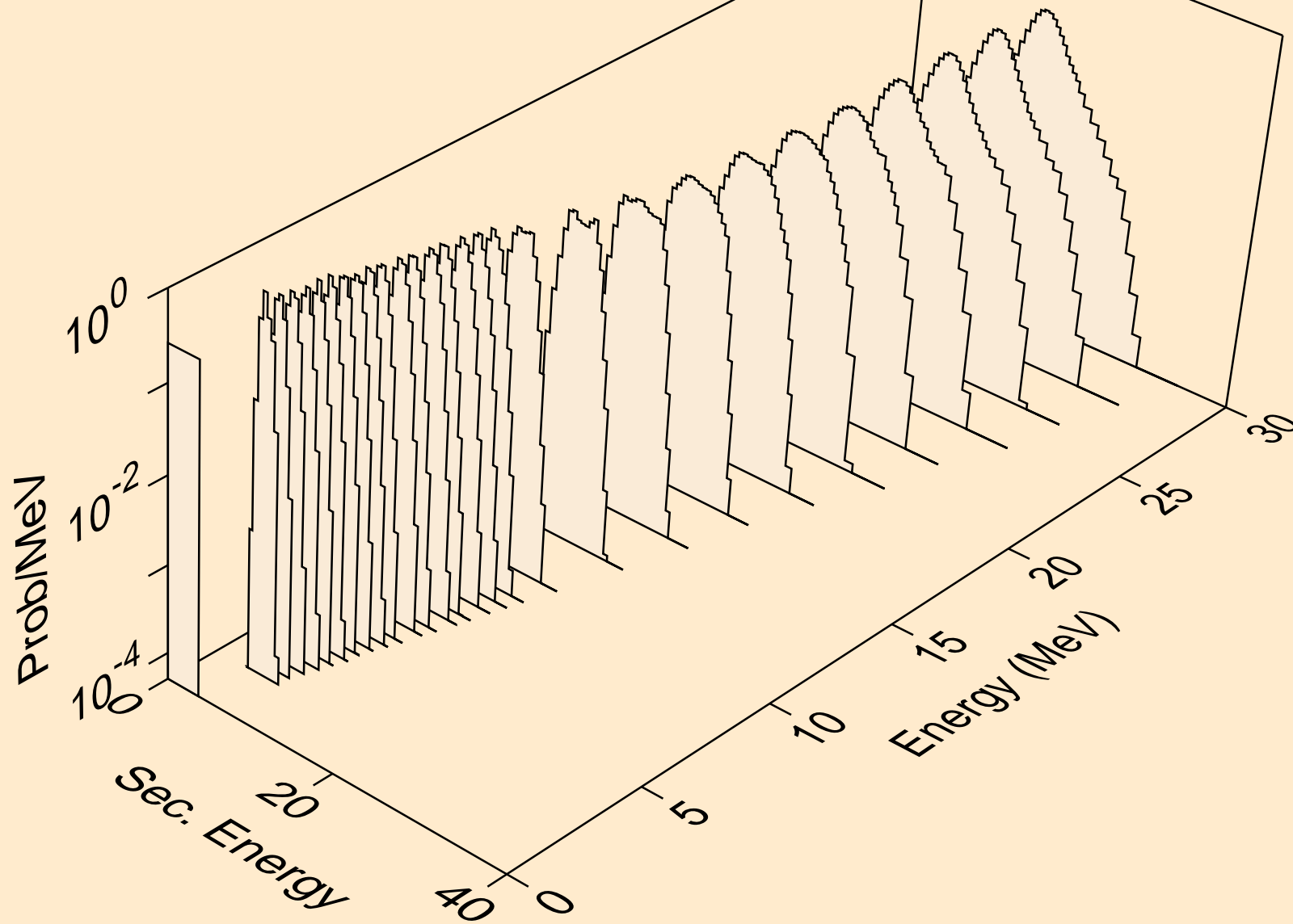
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,npa)



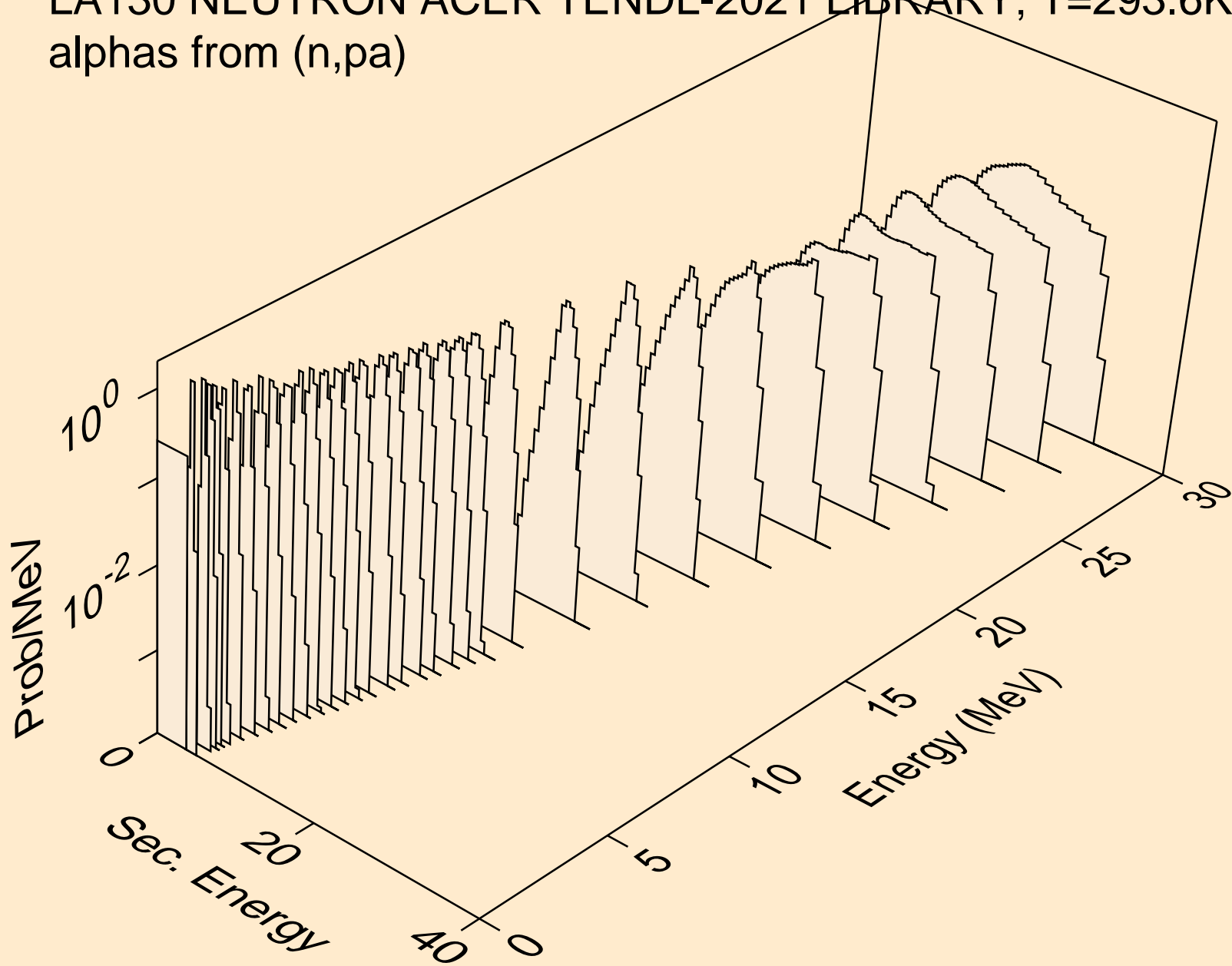
LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,a)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2a)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,pa)



LA130 NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,da)

