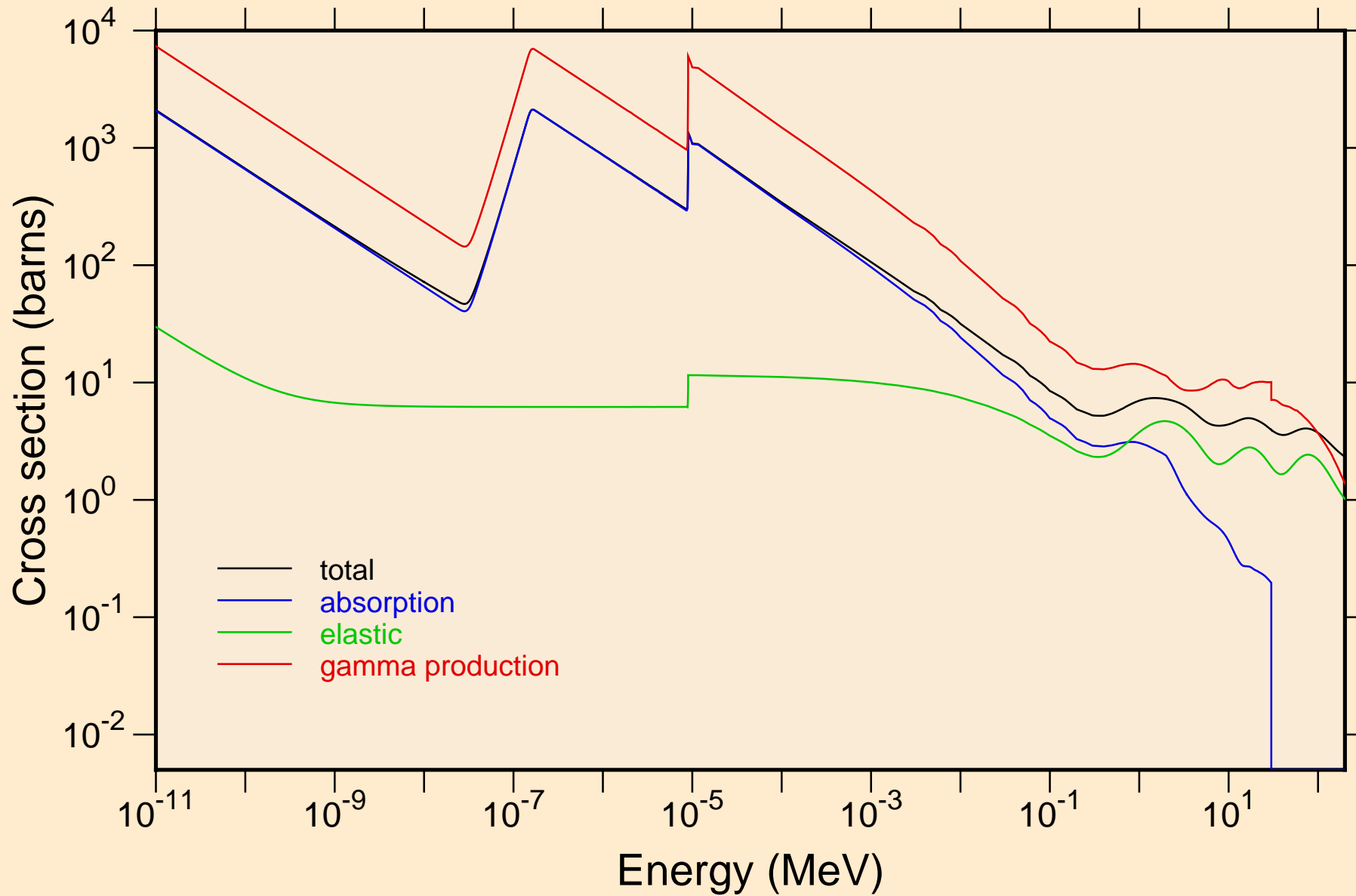
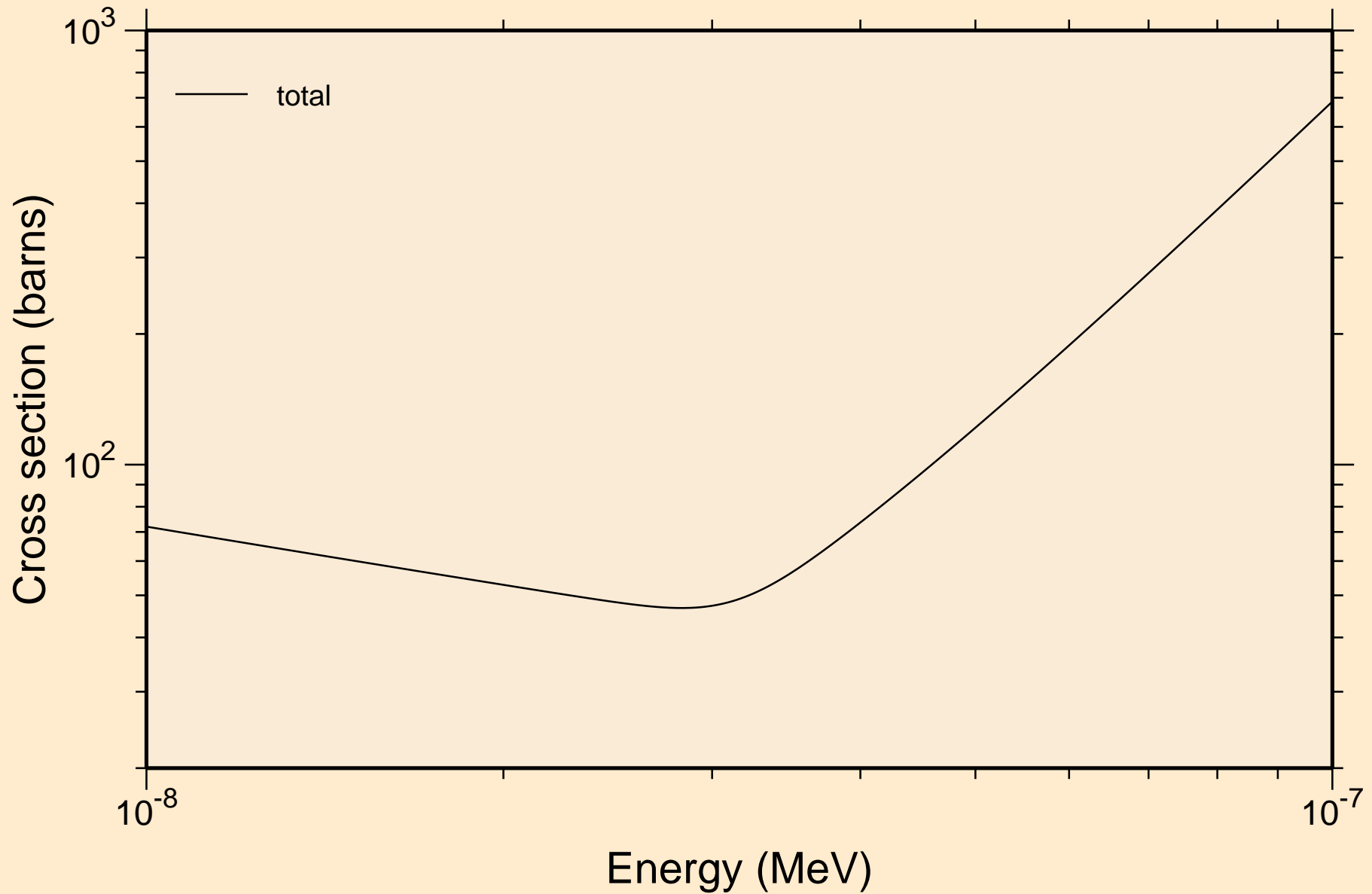


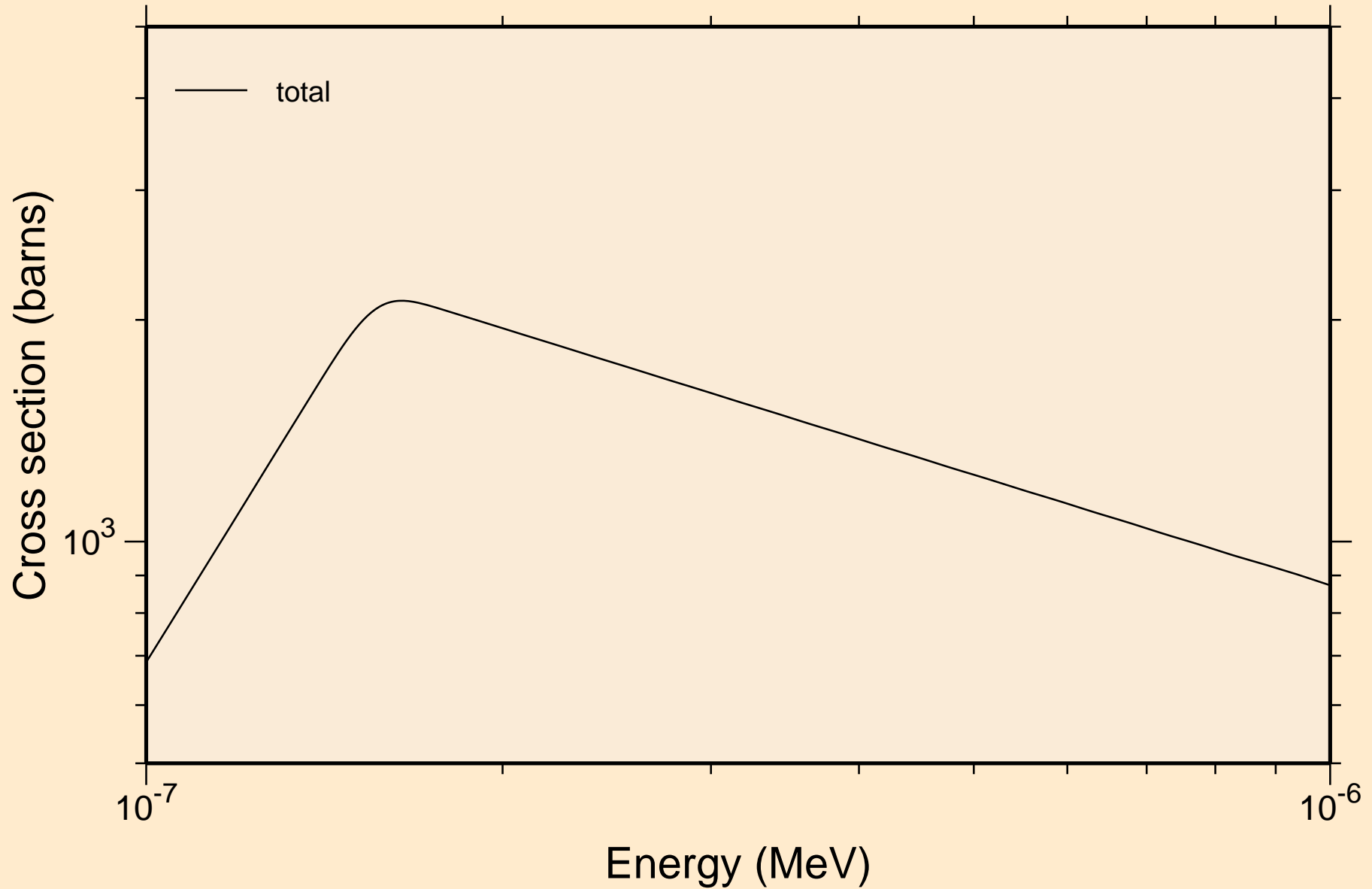
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections



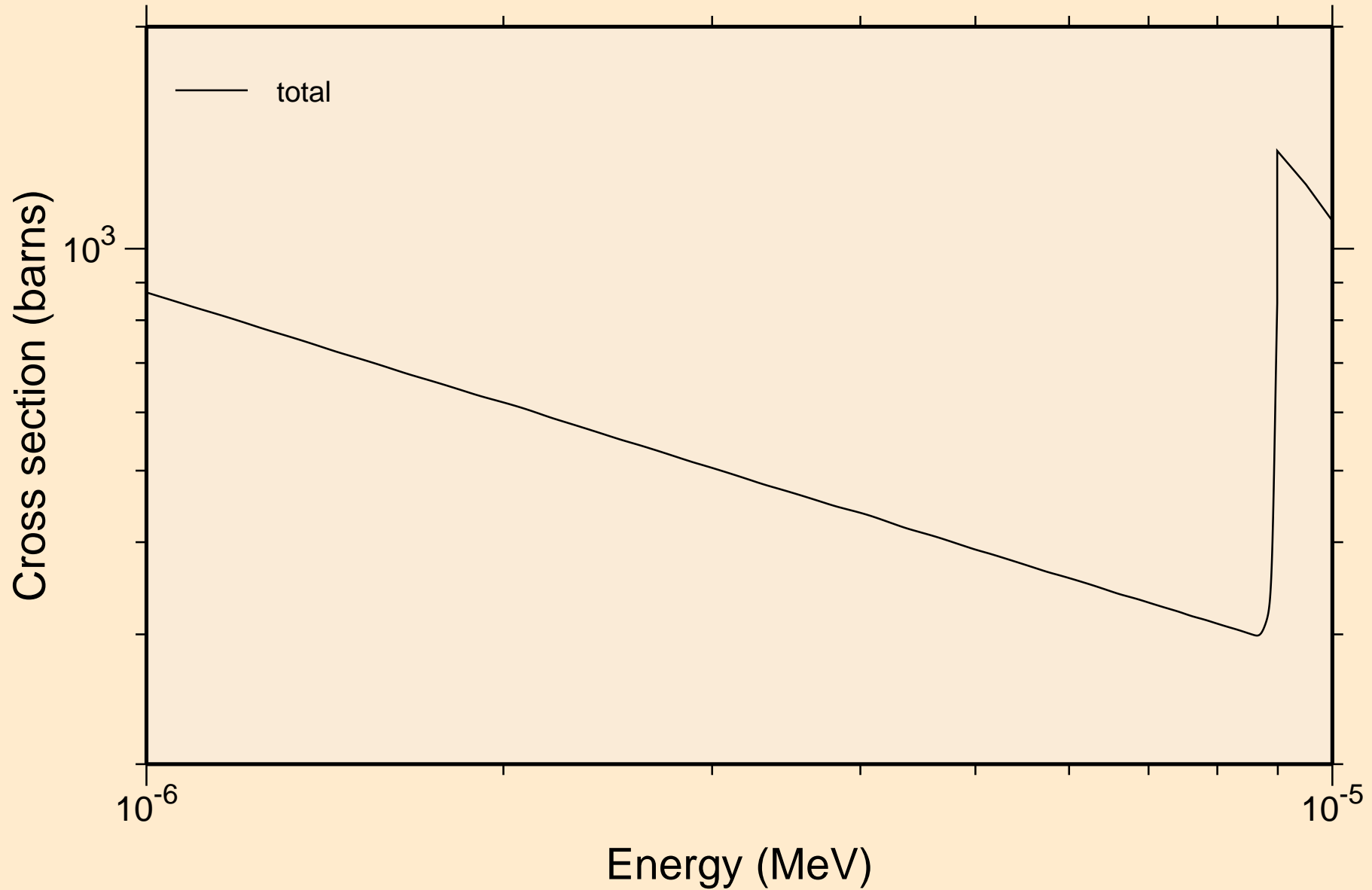
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



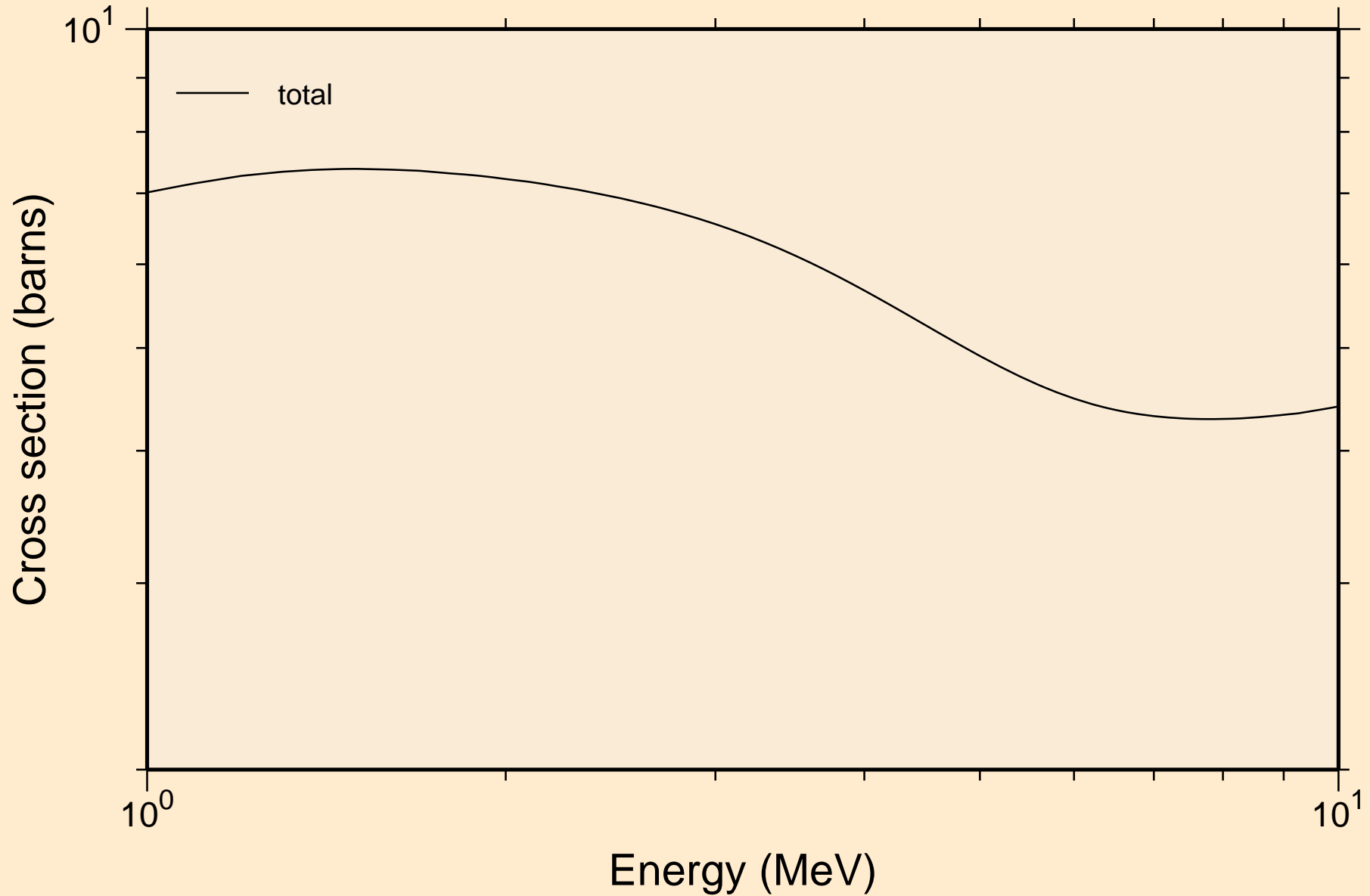
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



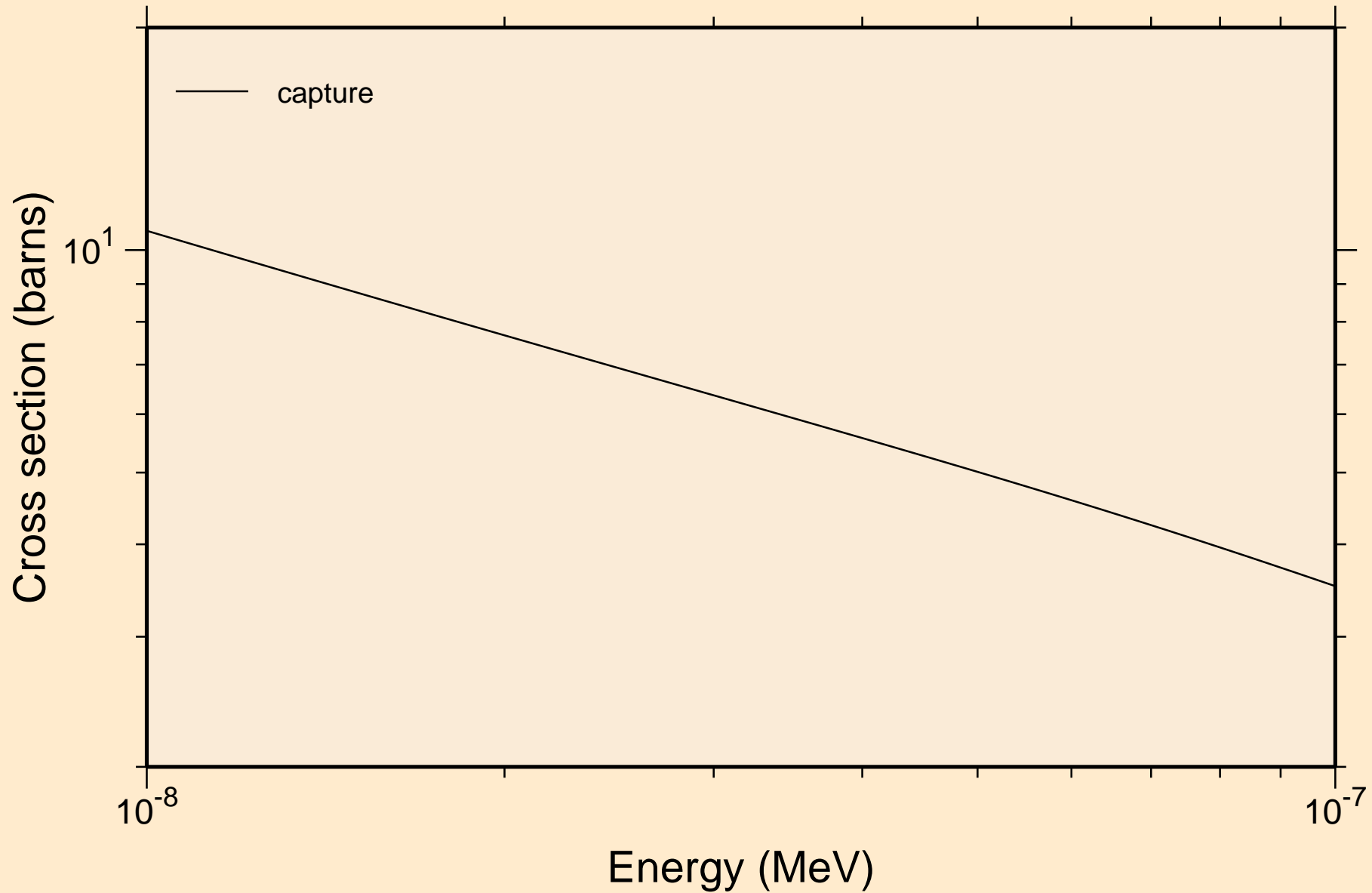
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



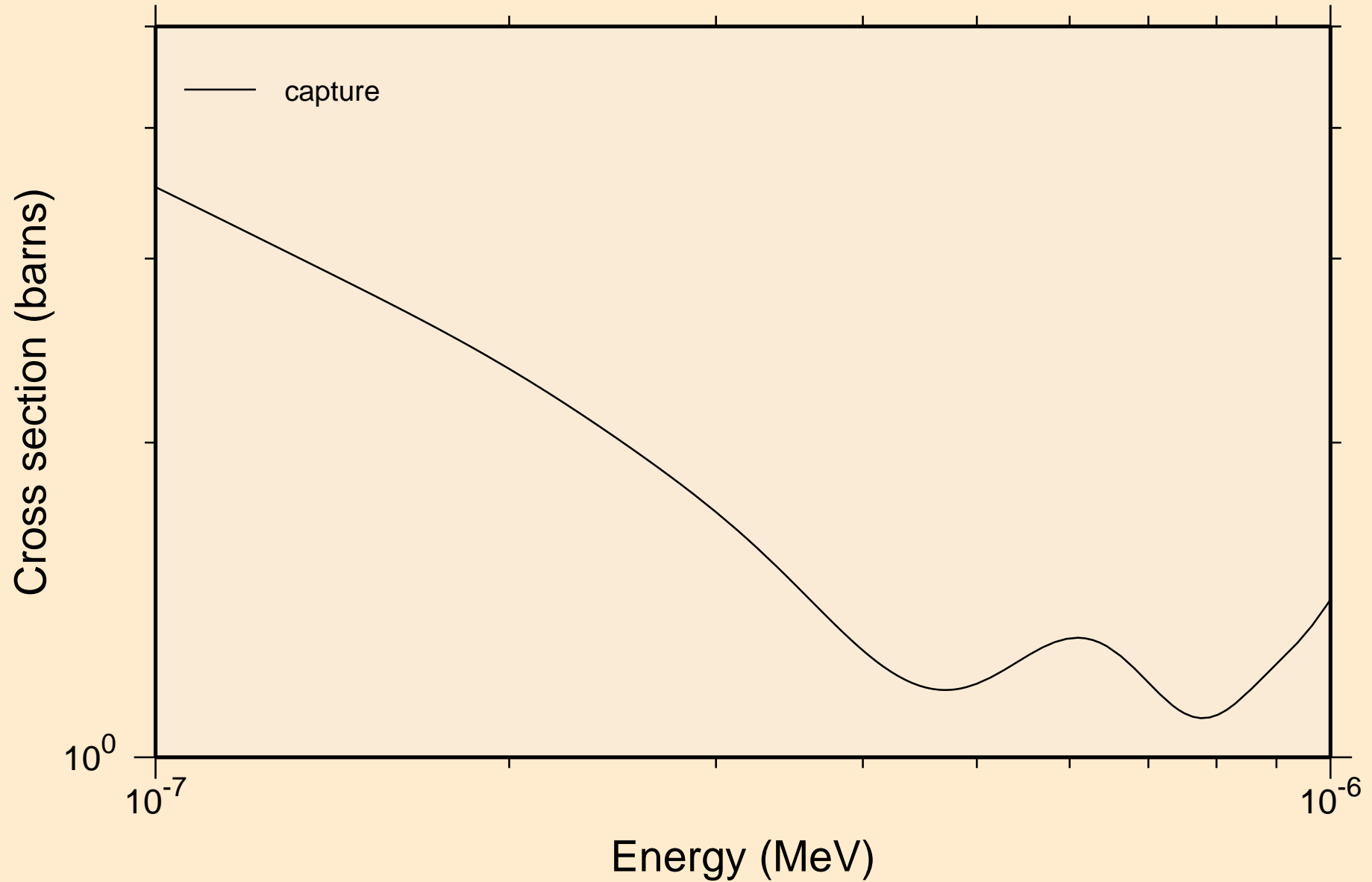
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance total cross section



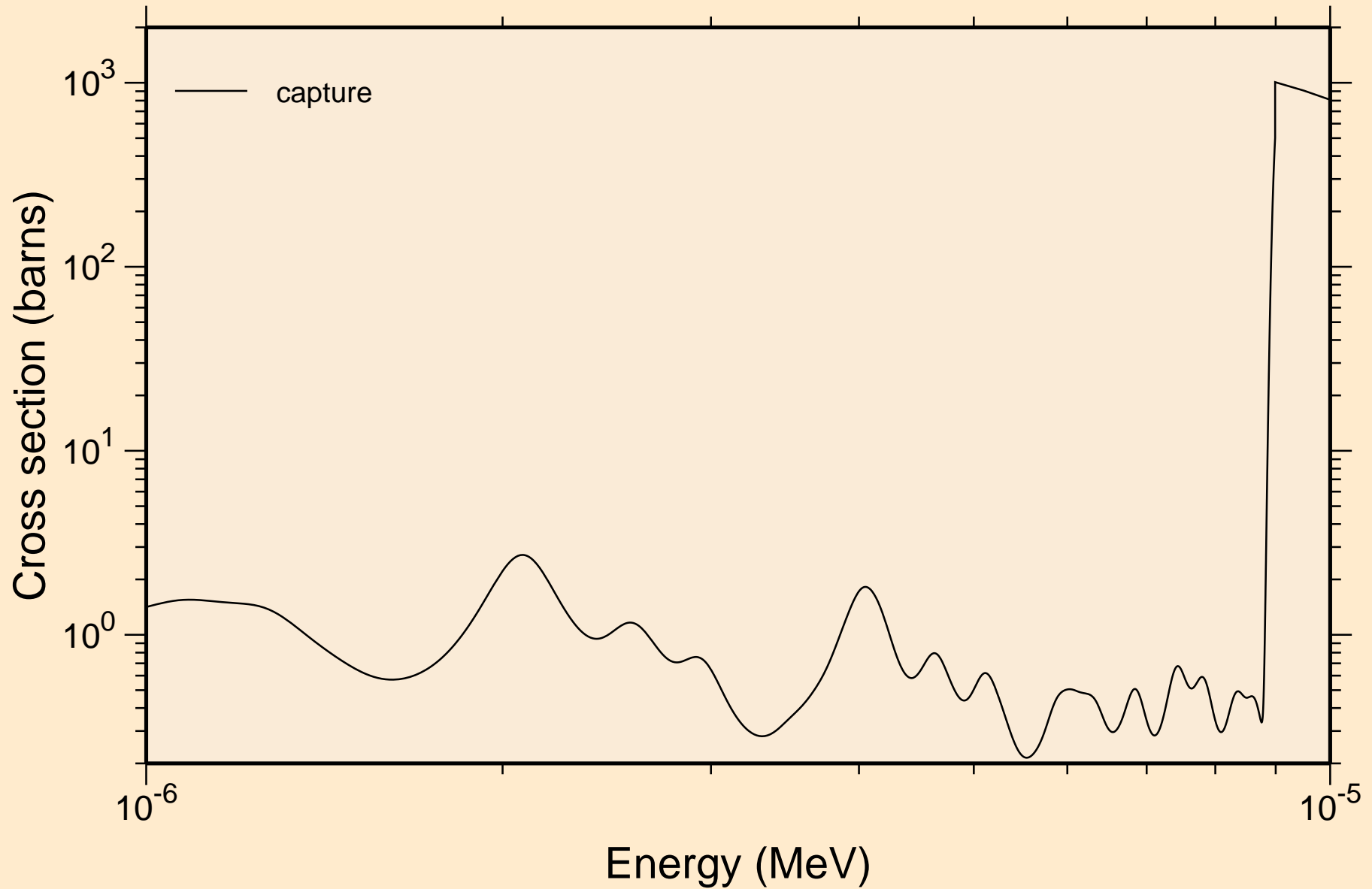
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections

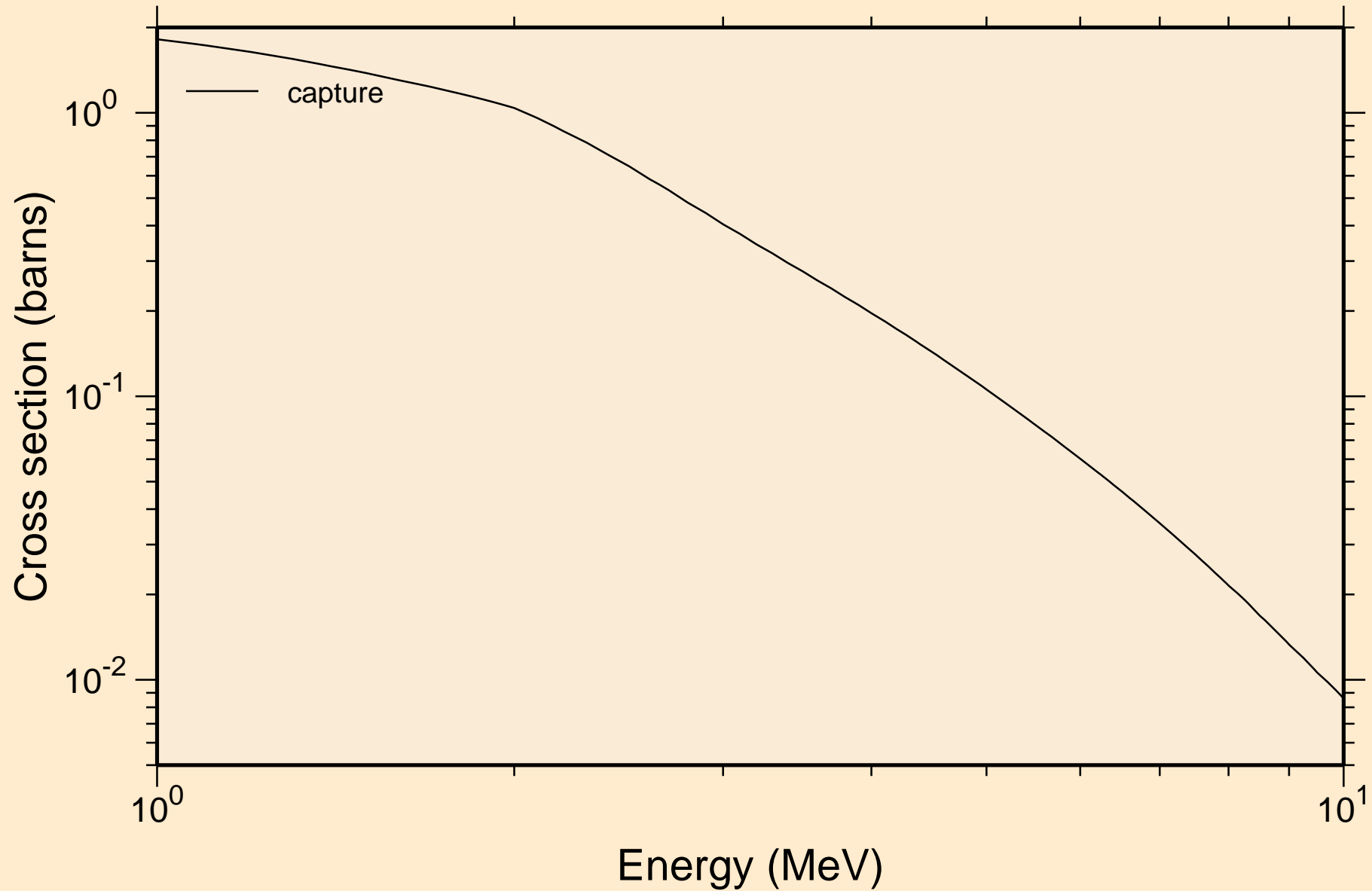


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections

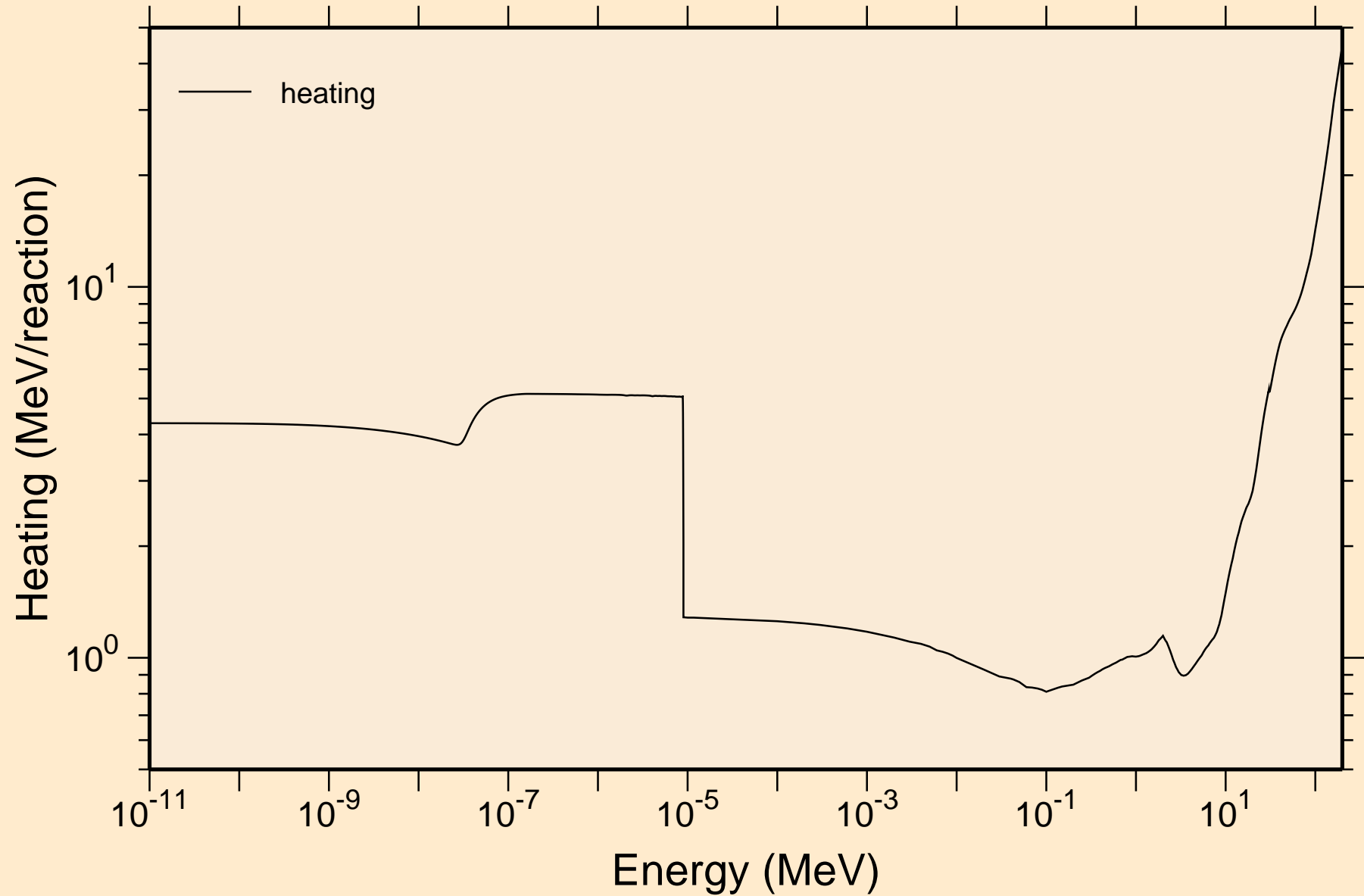




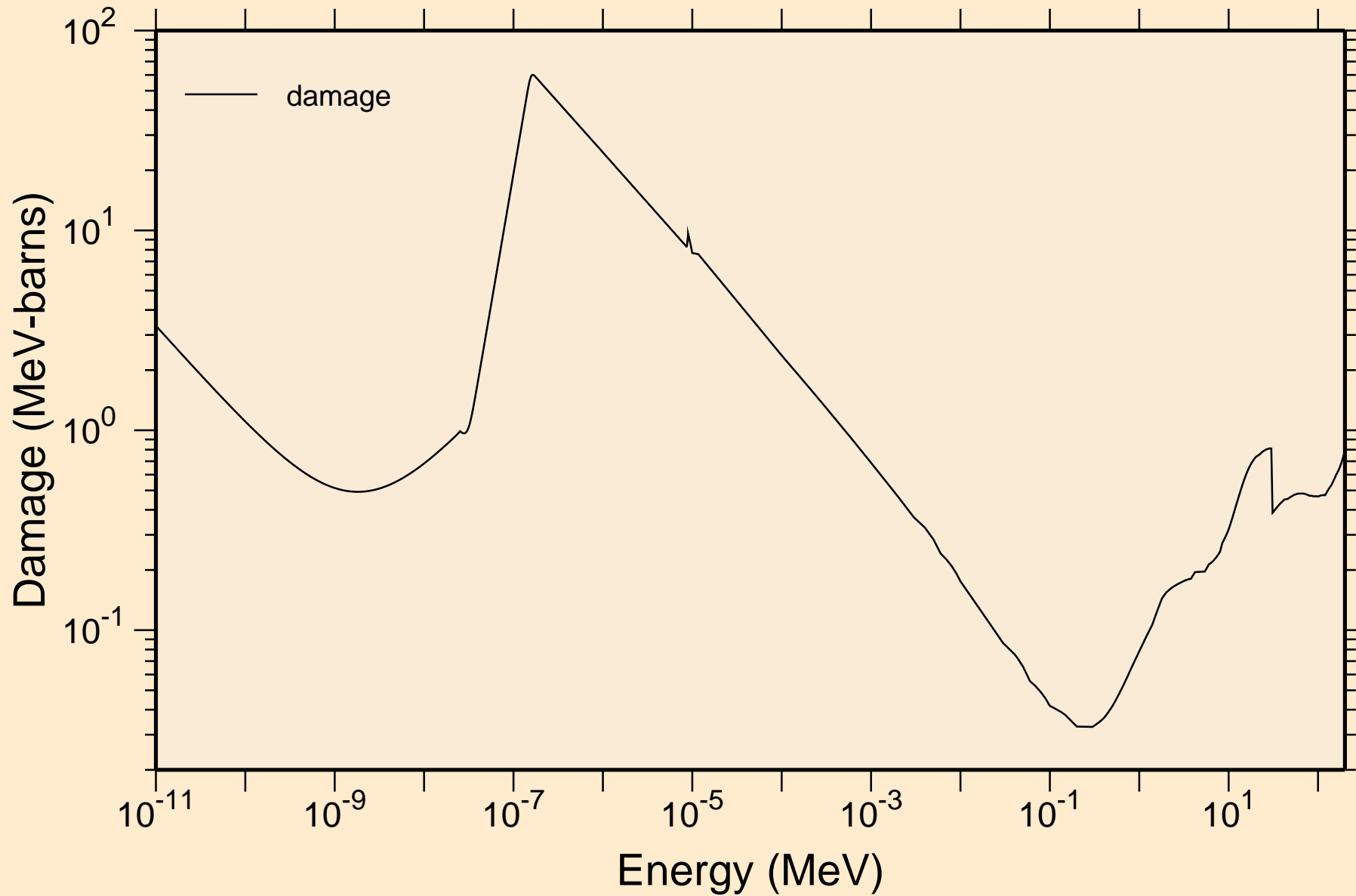
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
resonance absorption cross sections



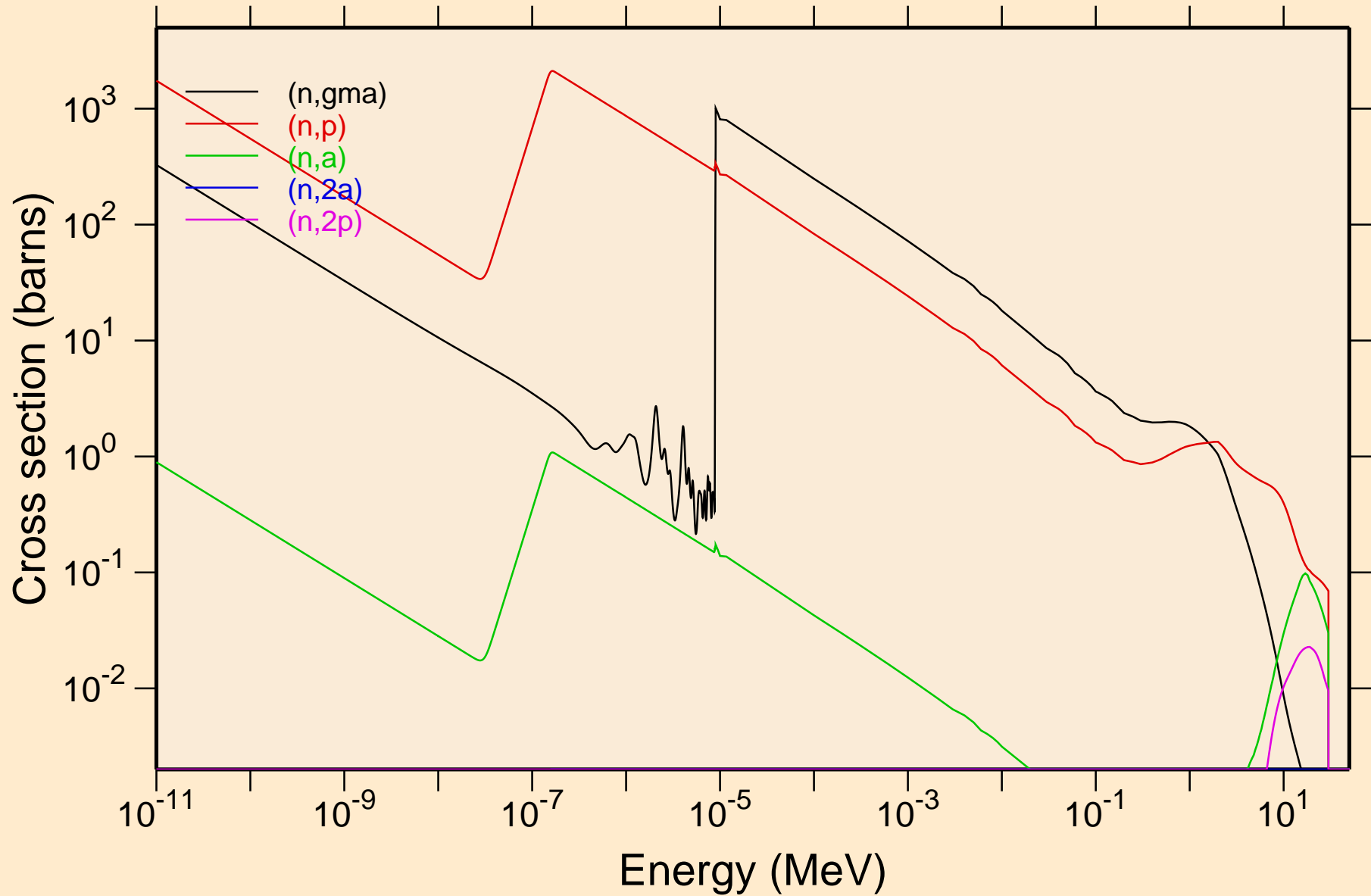
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating



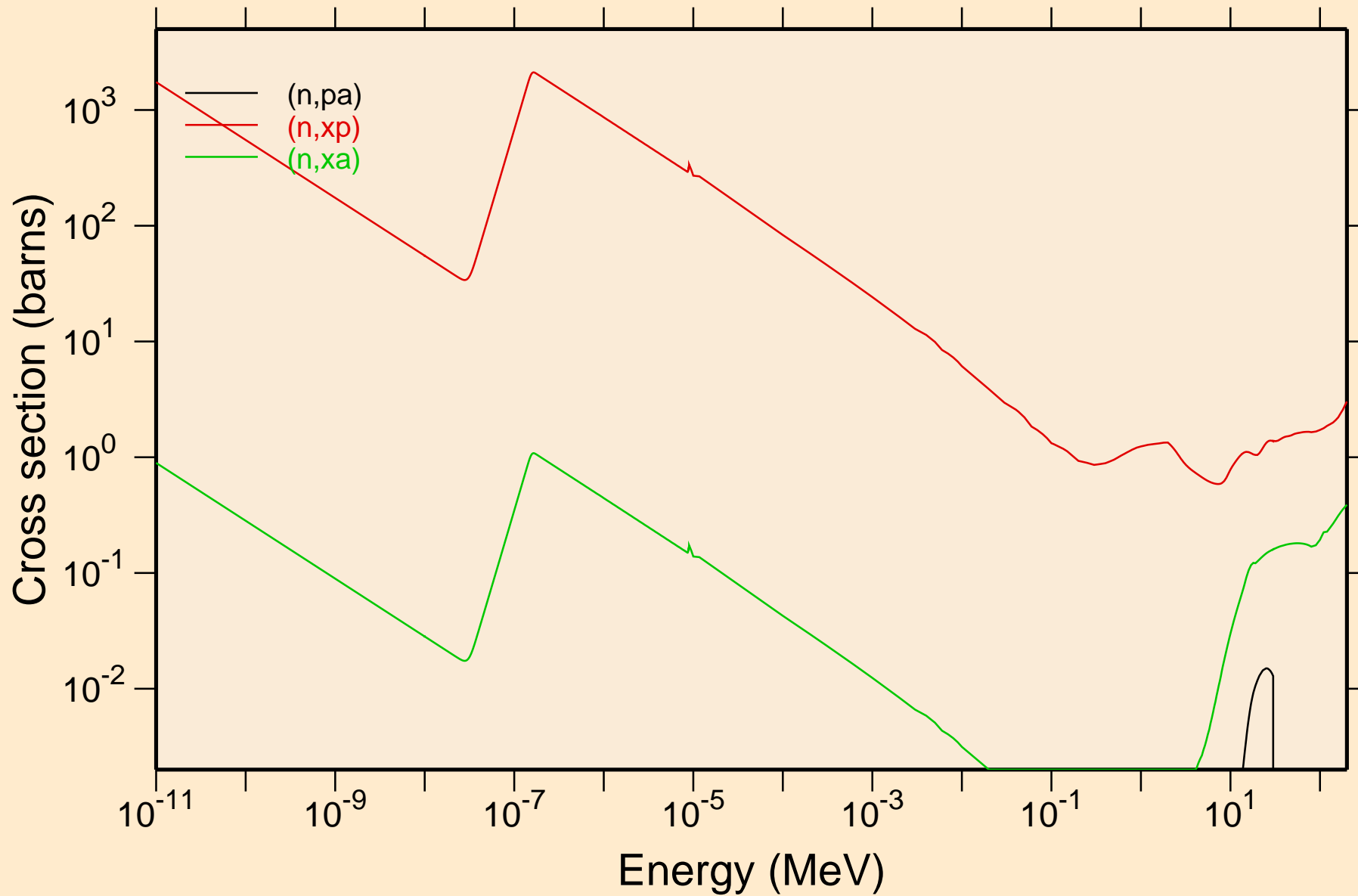
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage



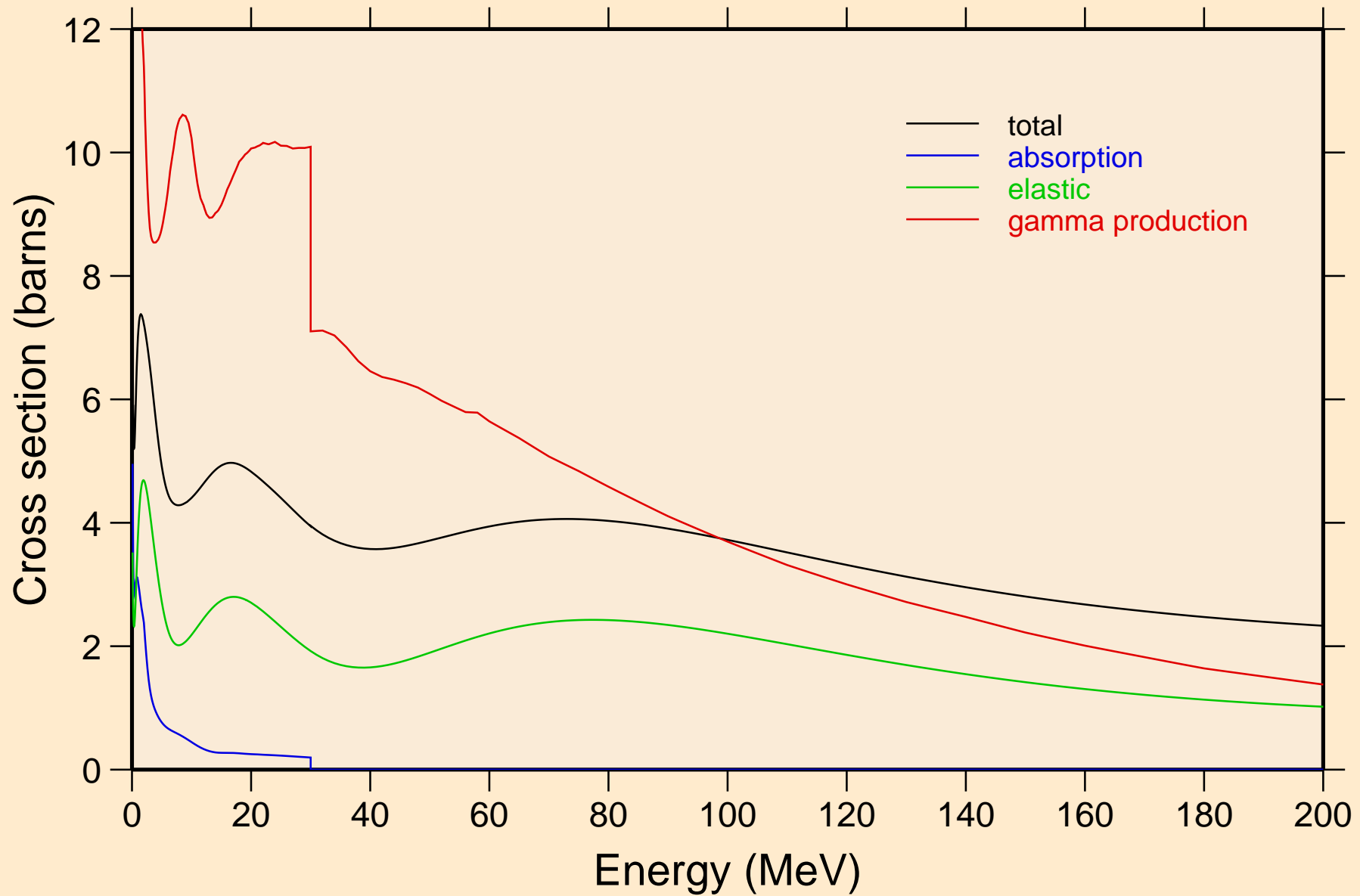
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



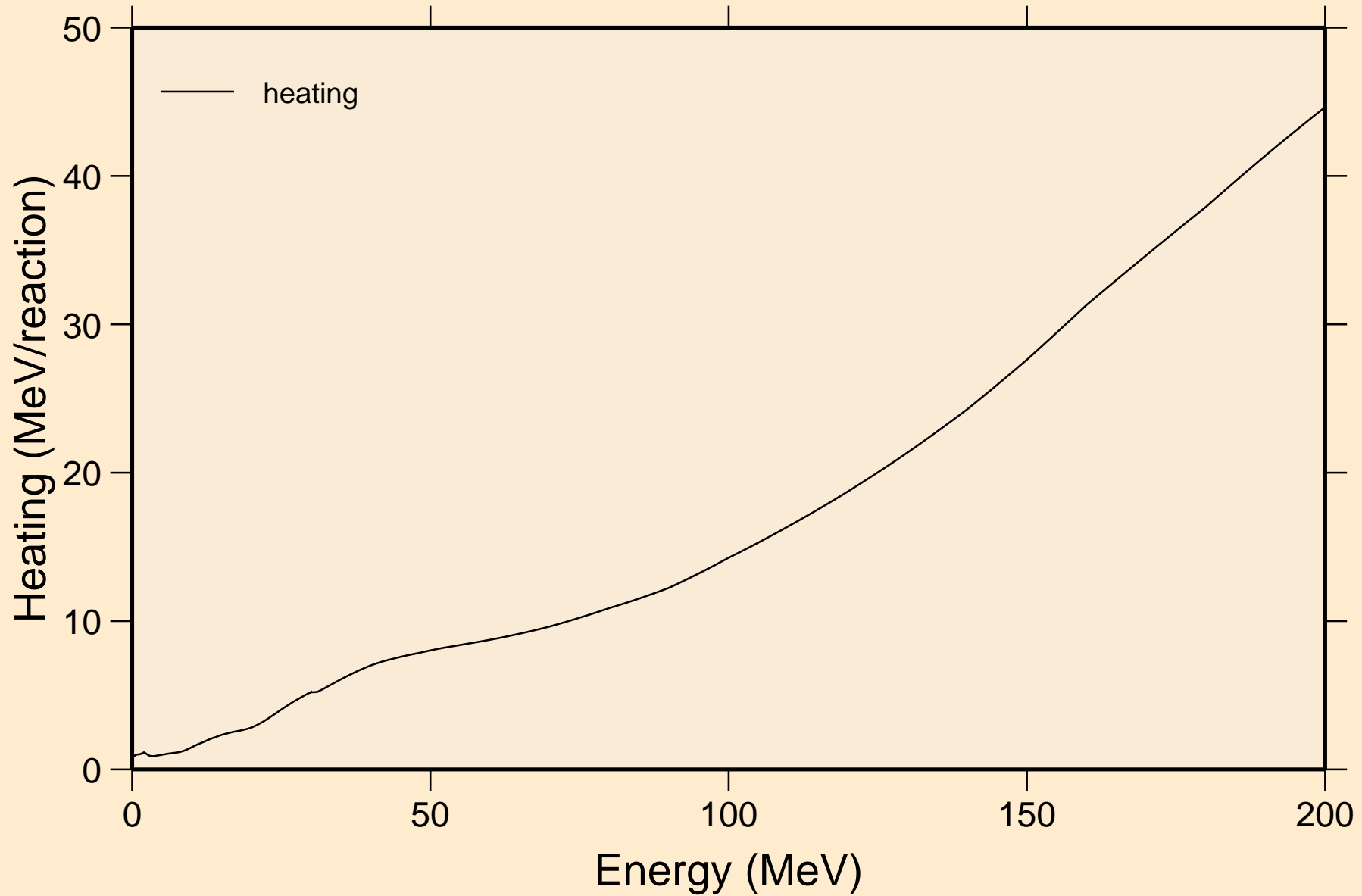
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



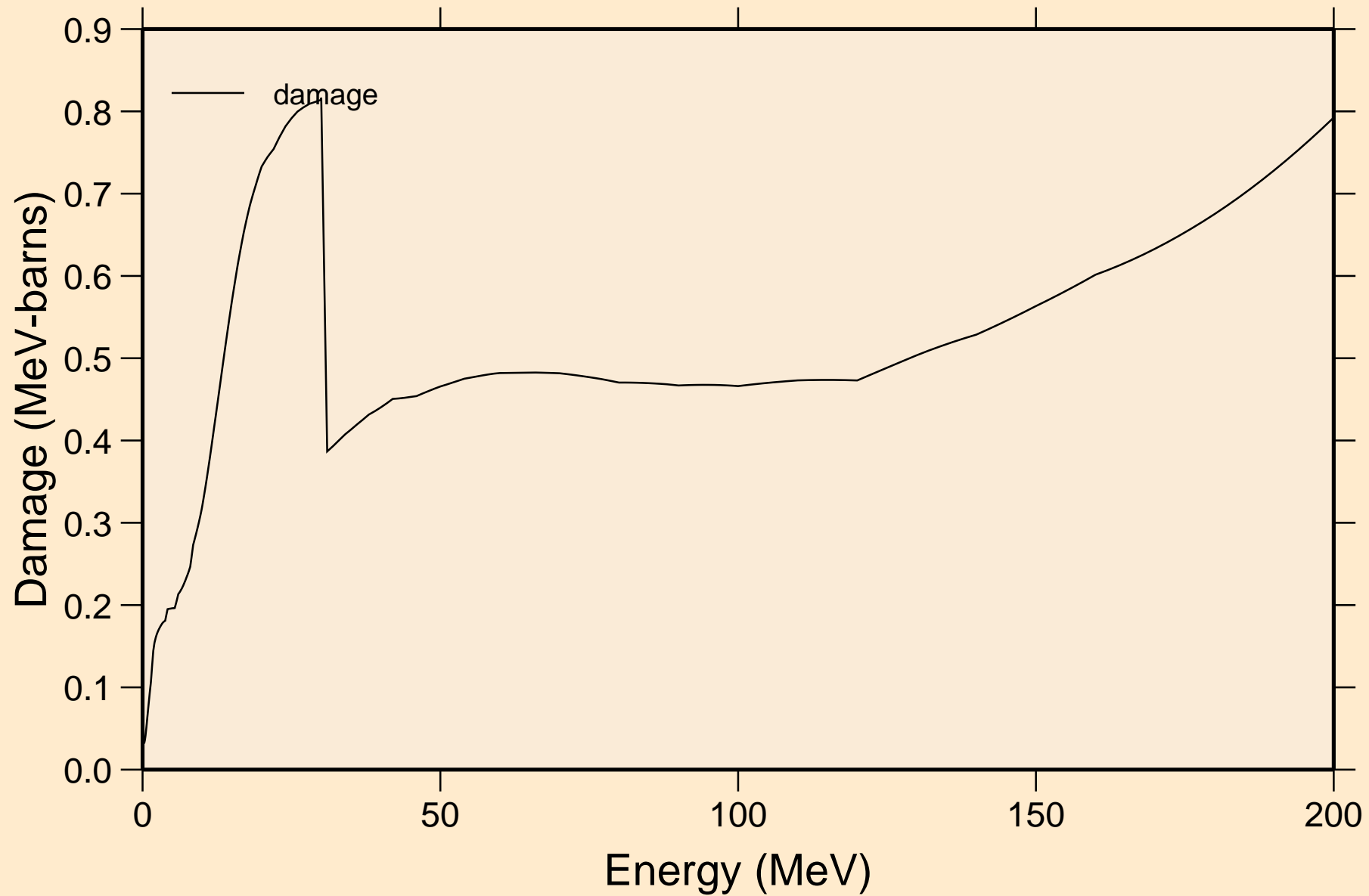
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Principal cross sections



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Heating

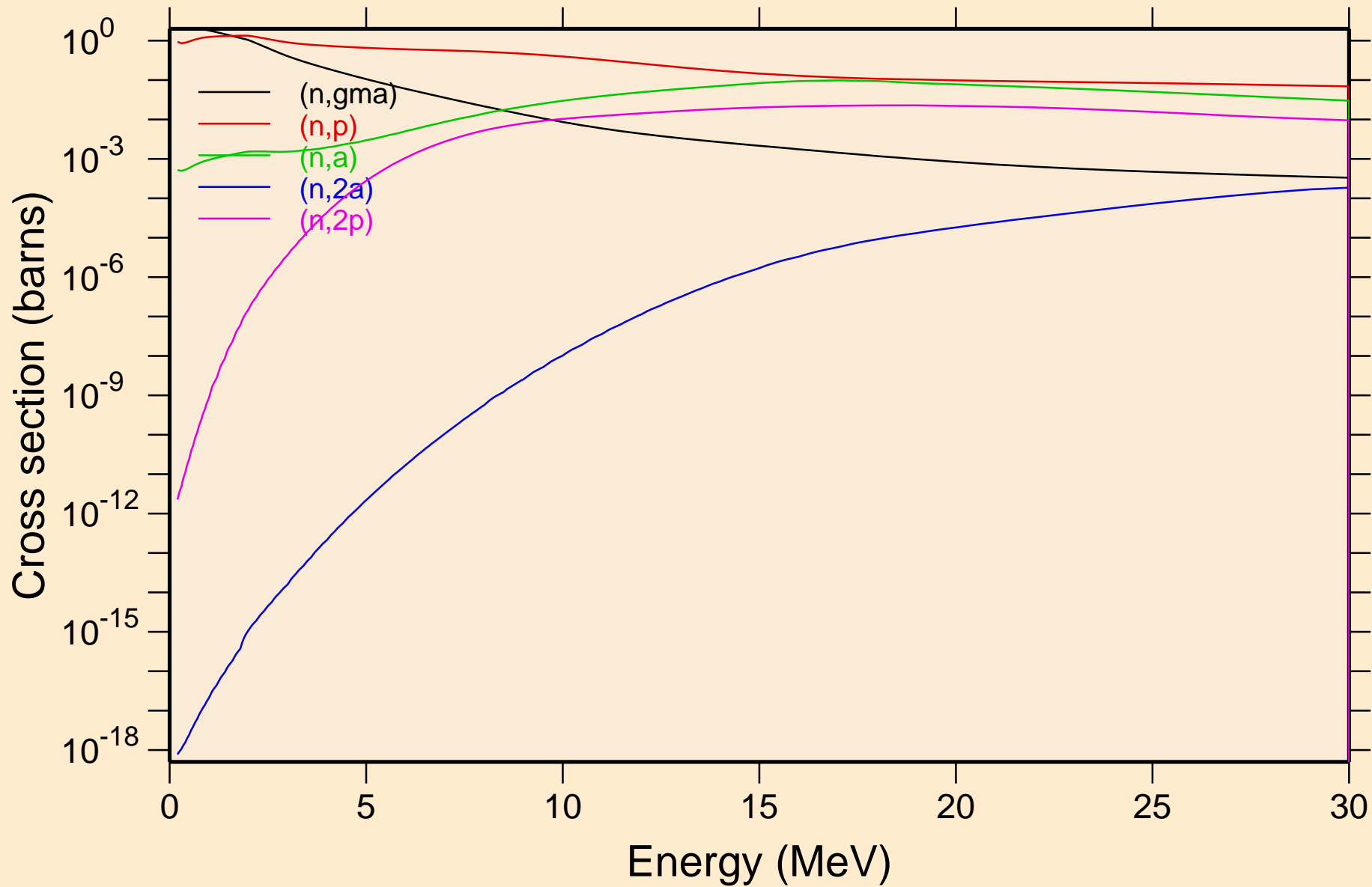


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Damage

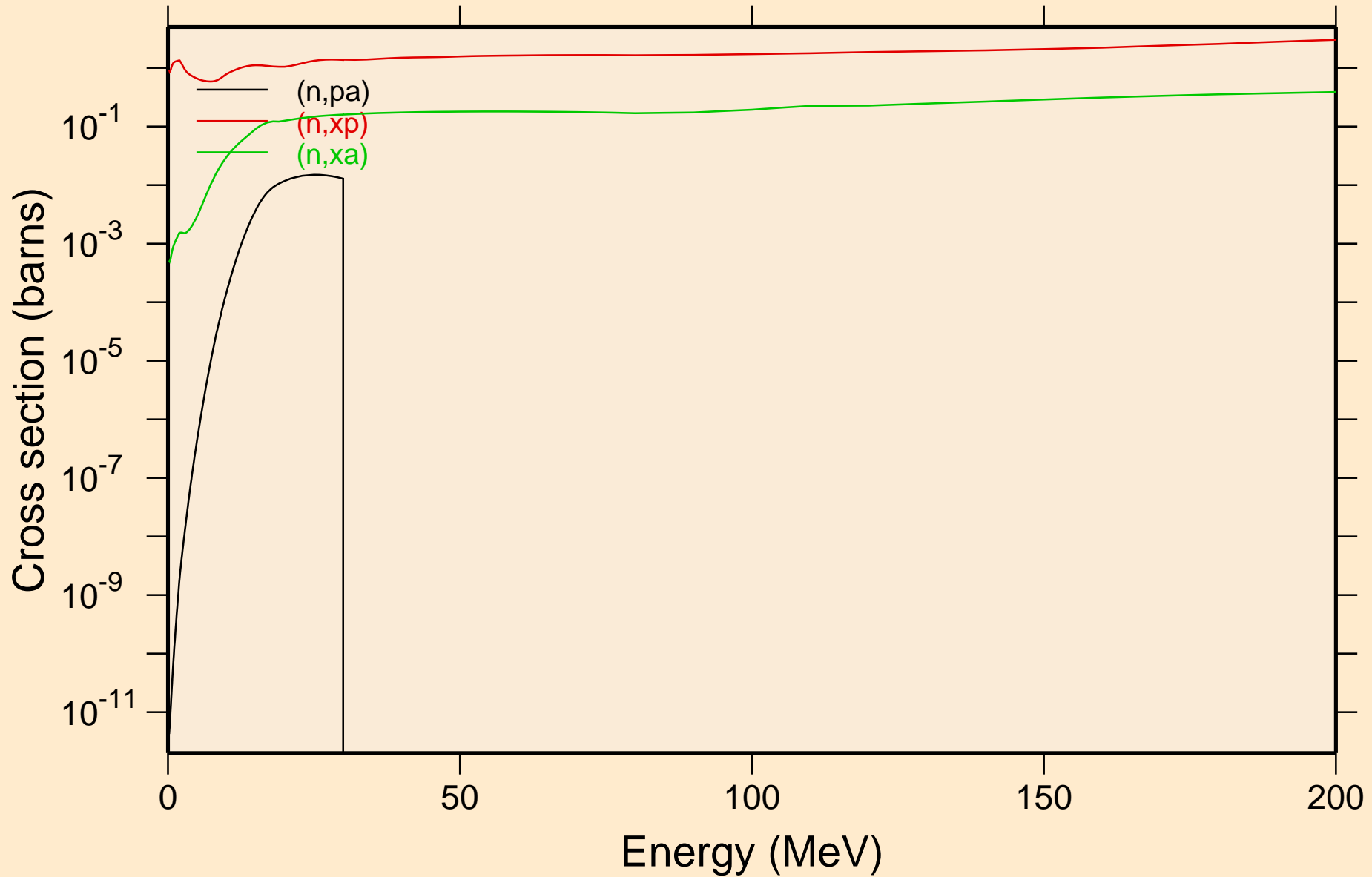




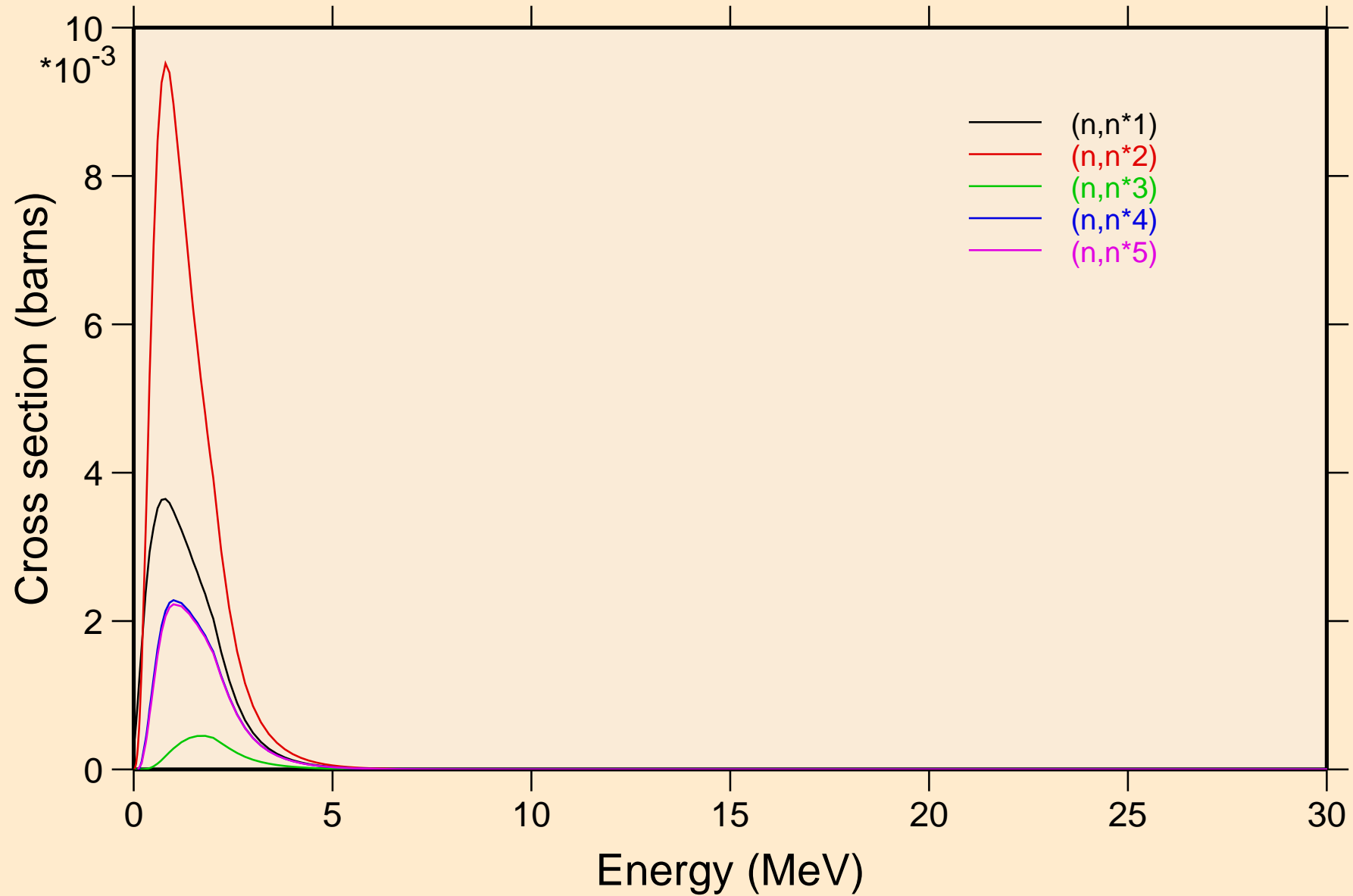
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



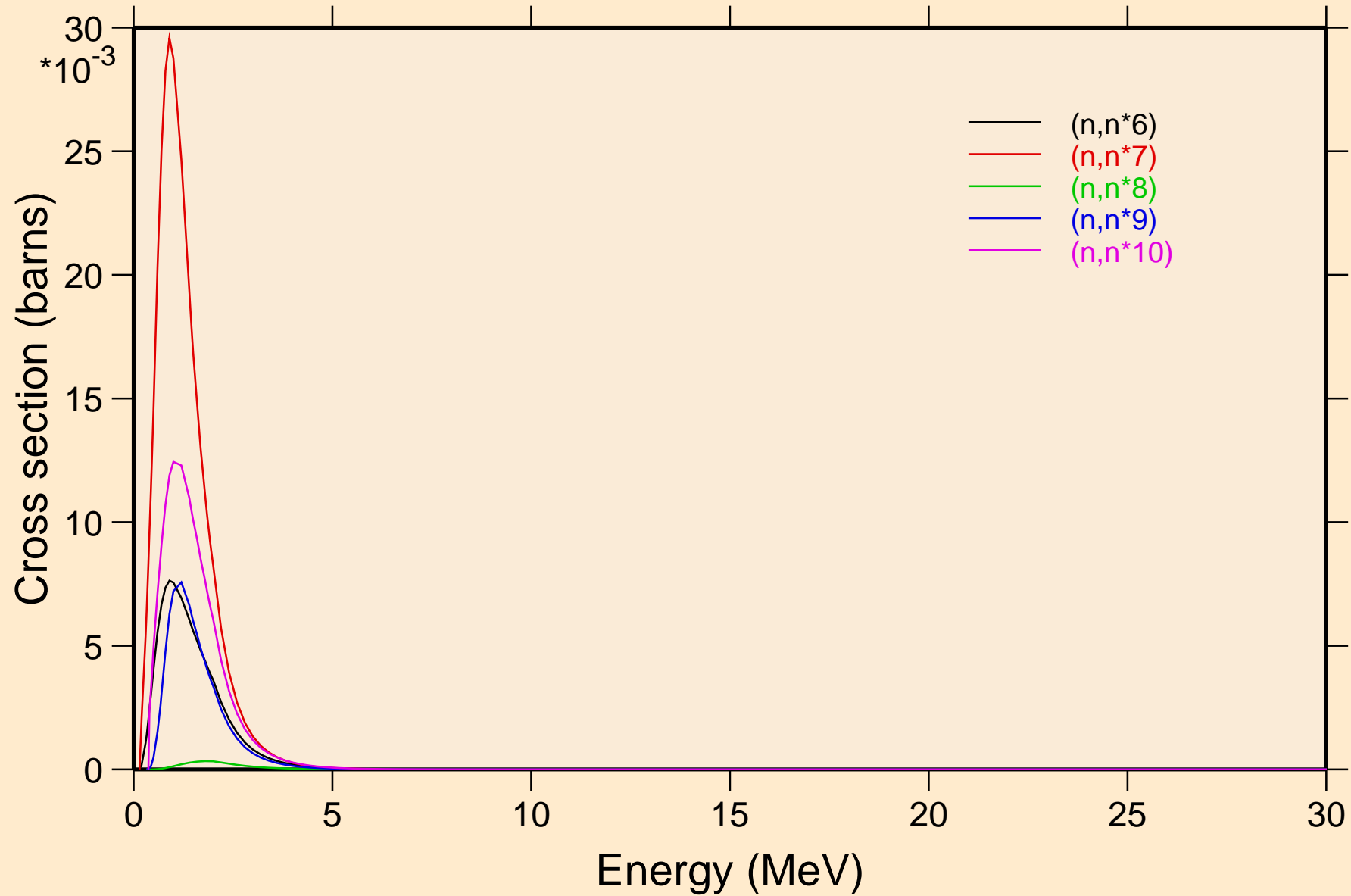
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Non-threshold reactions



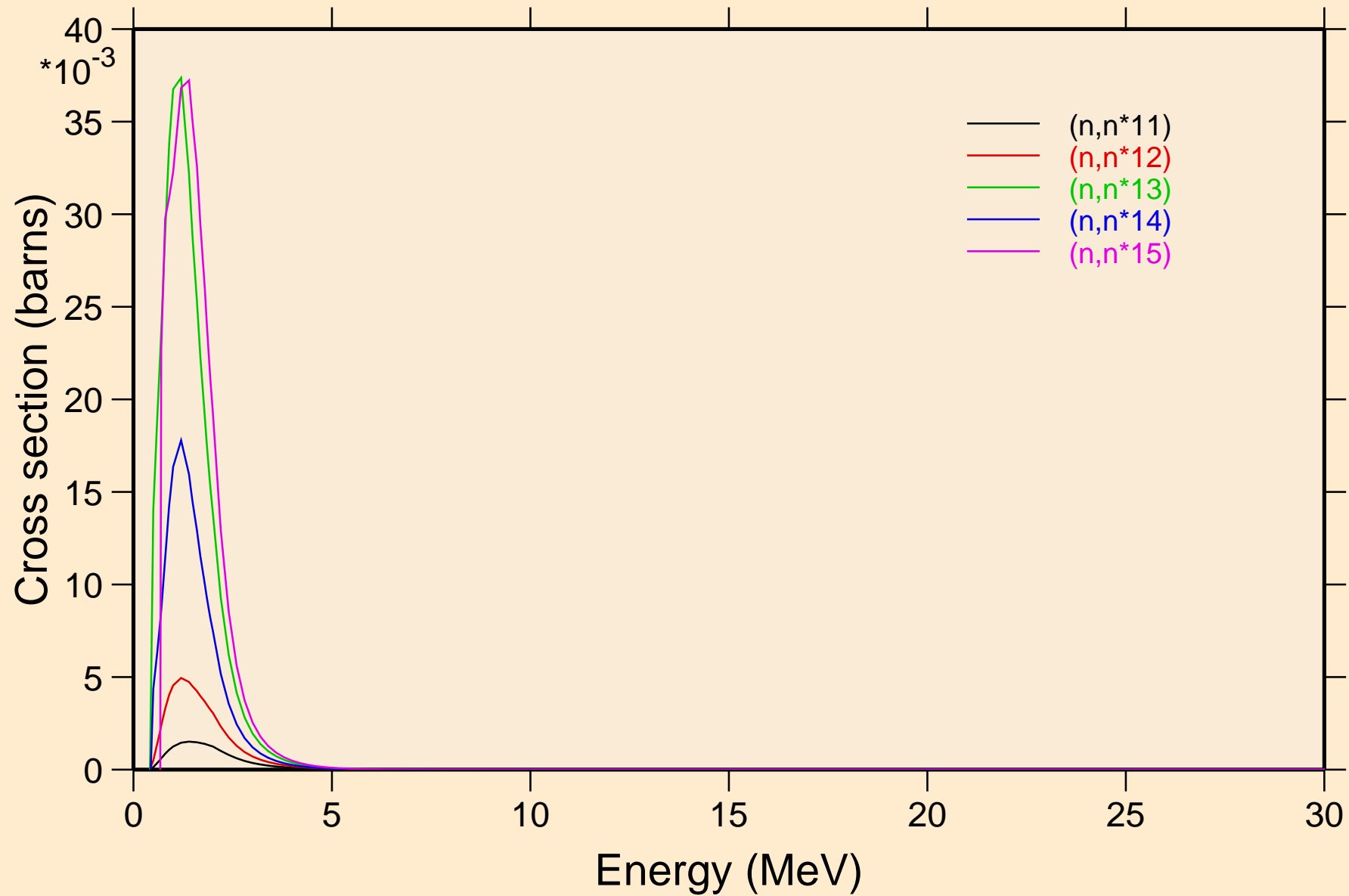
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



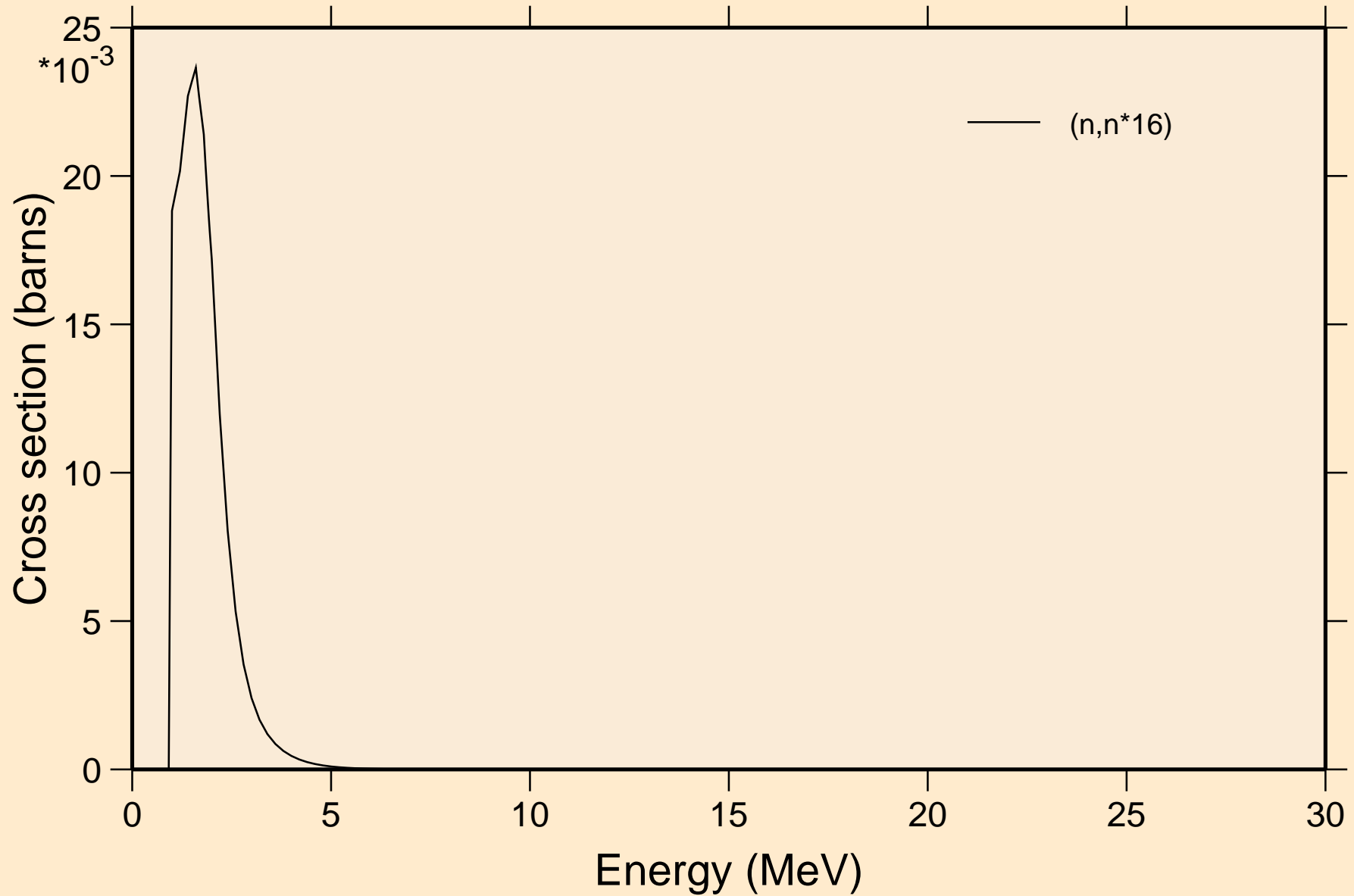
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



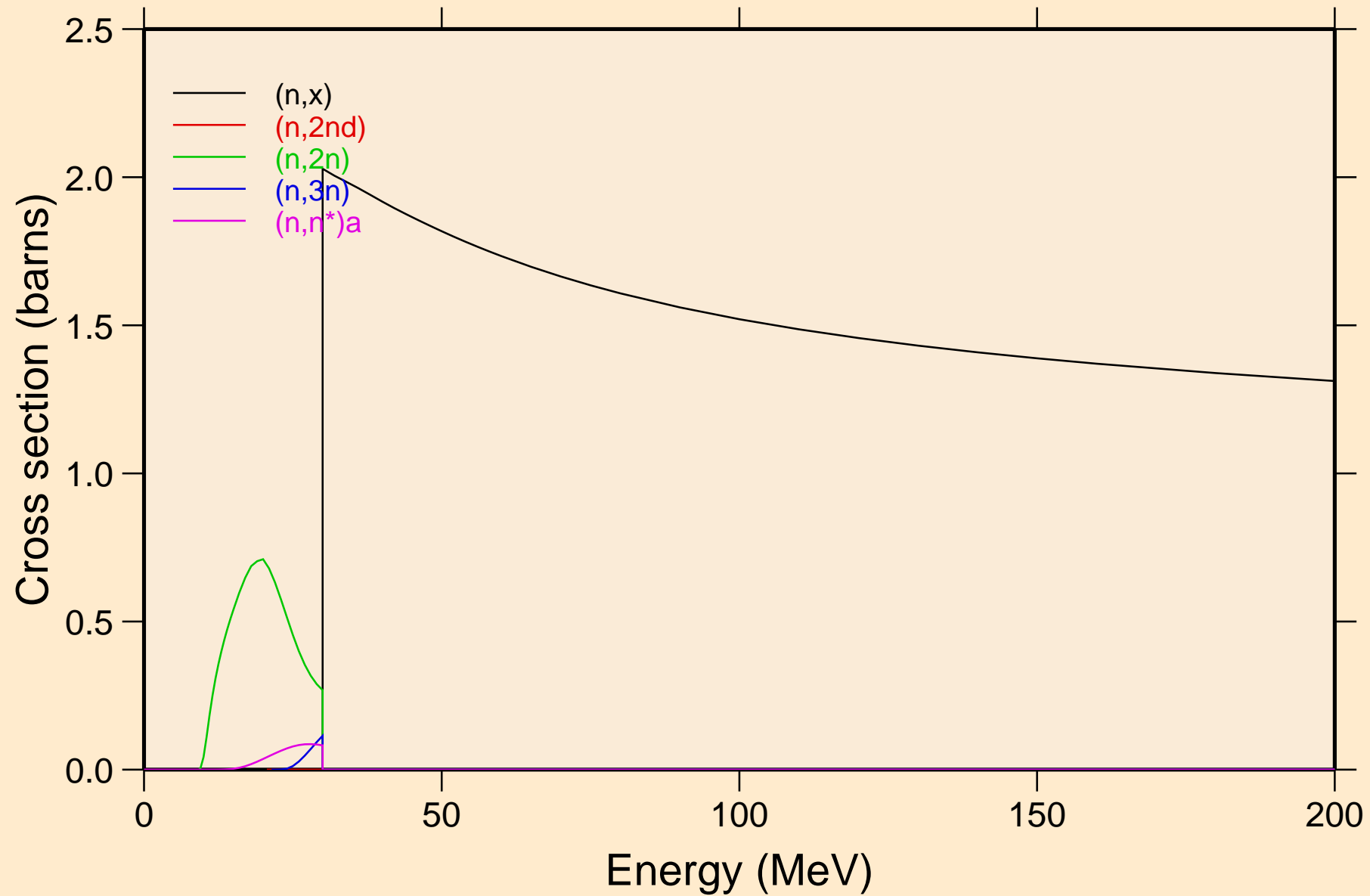
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



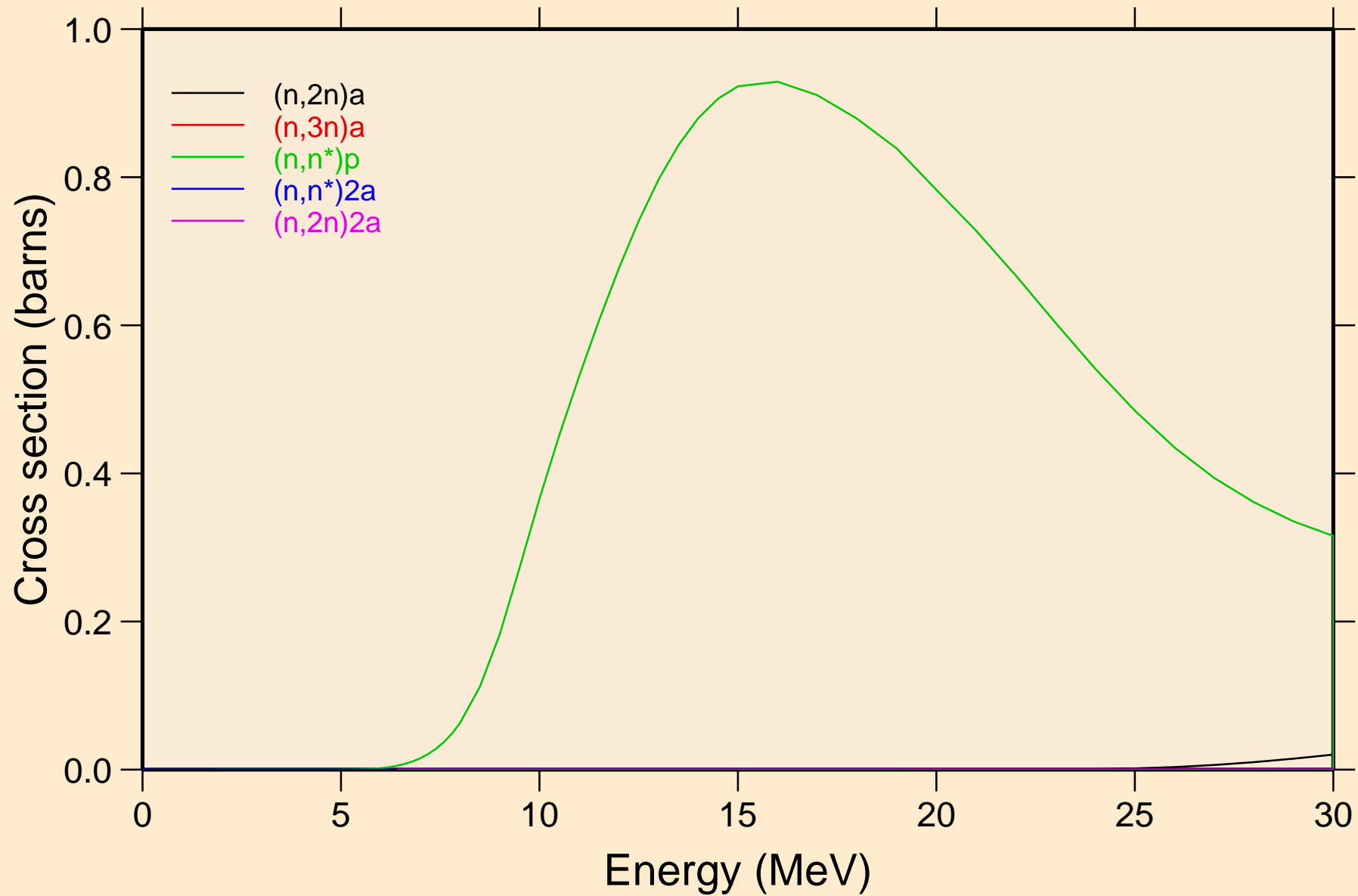
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Inelastic levels



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions

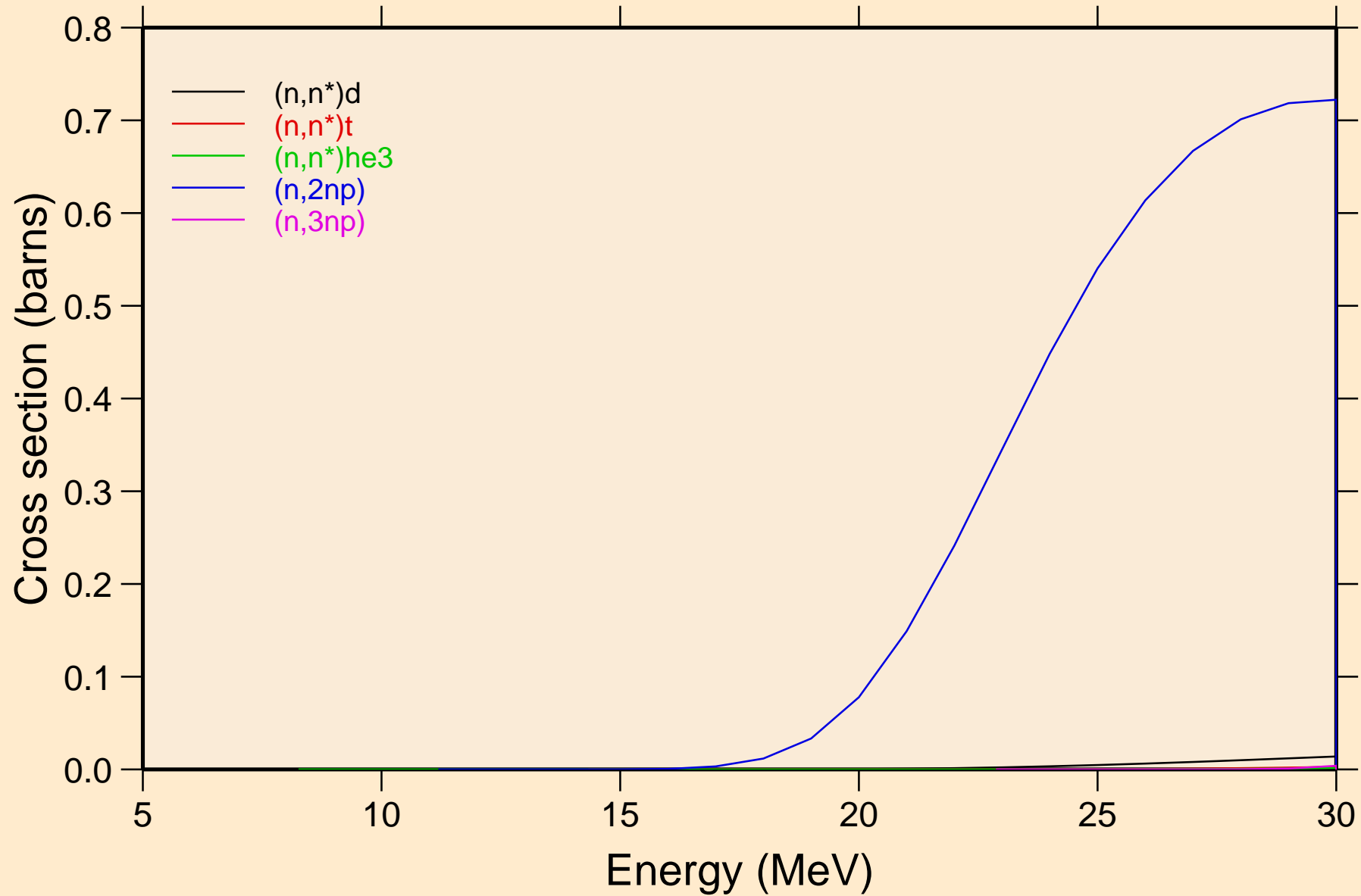


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions

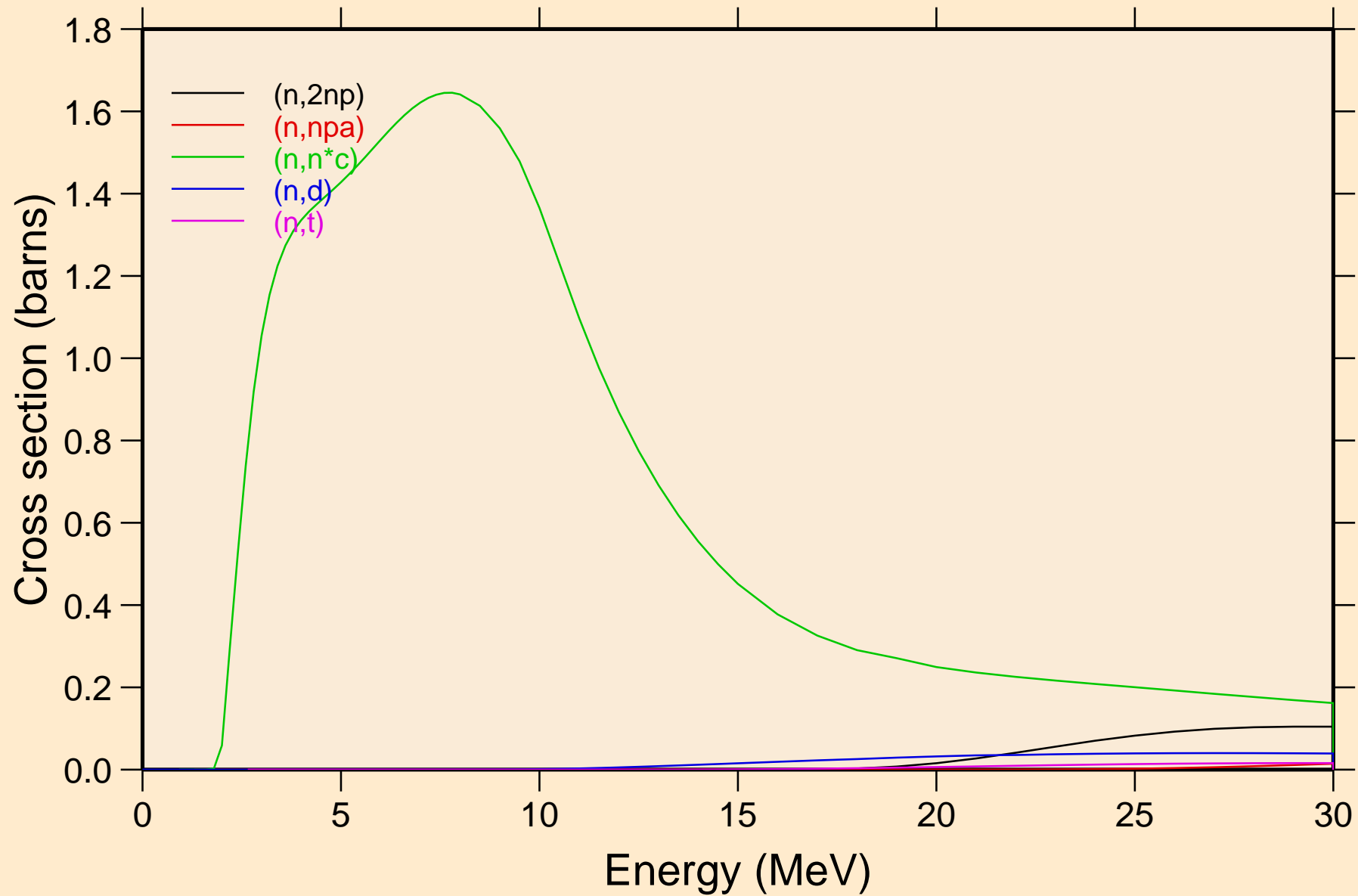




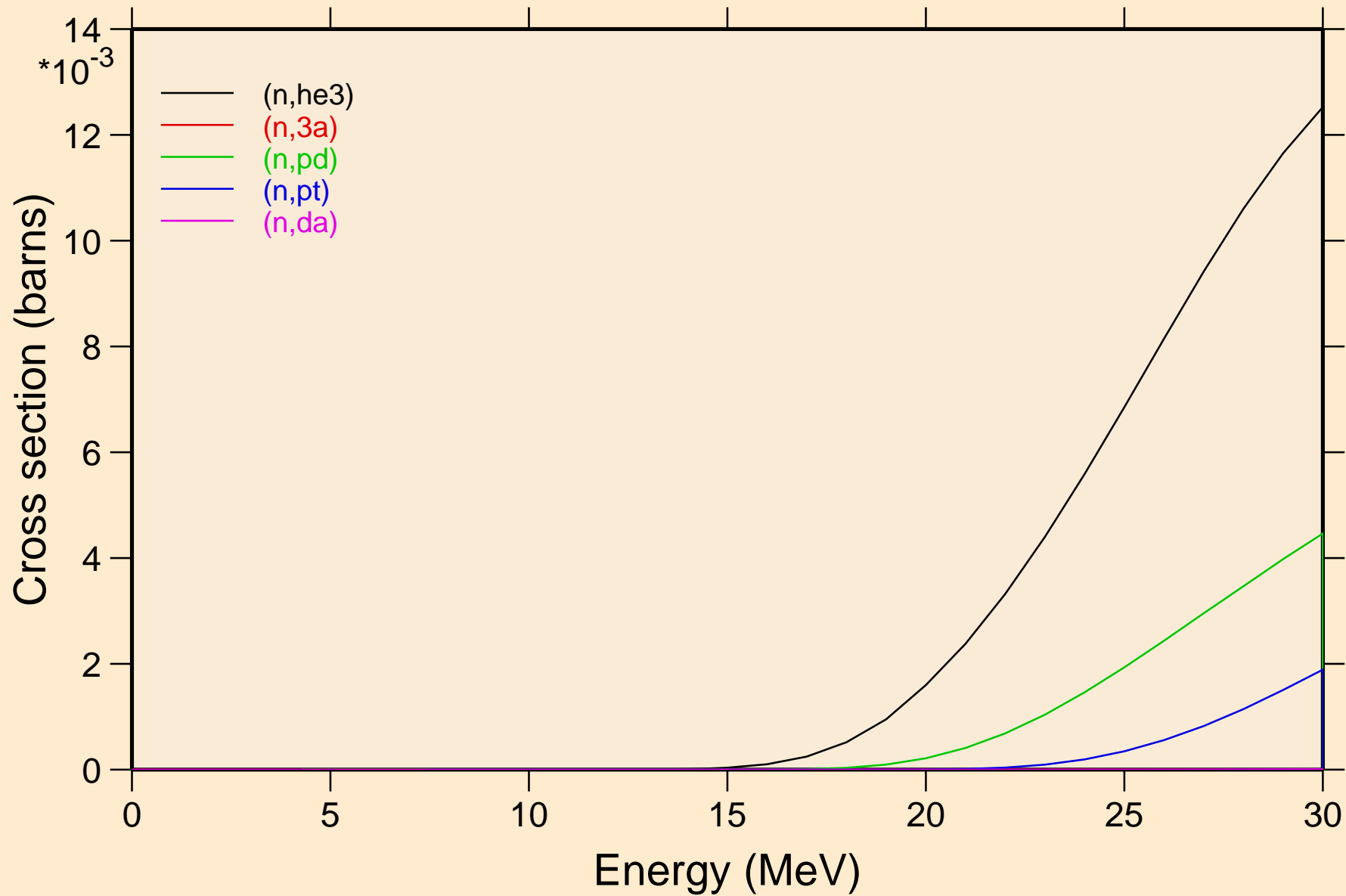
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



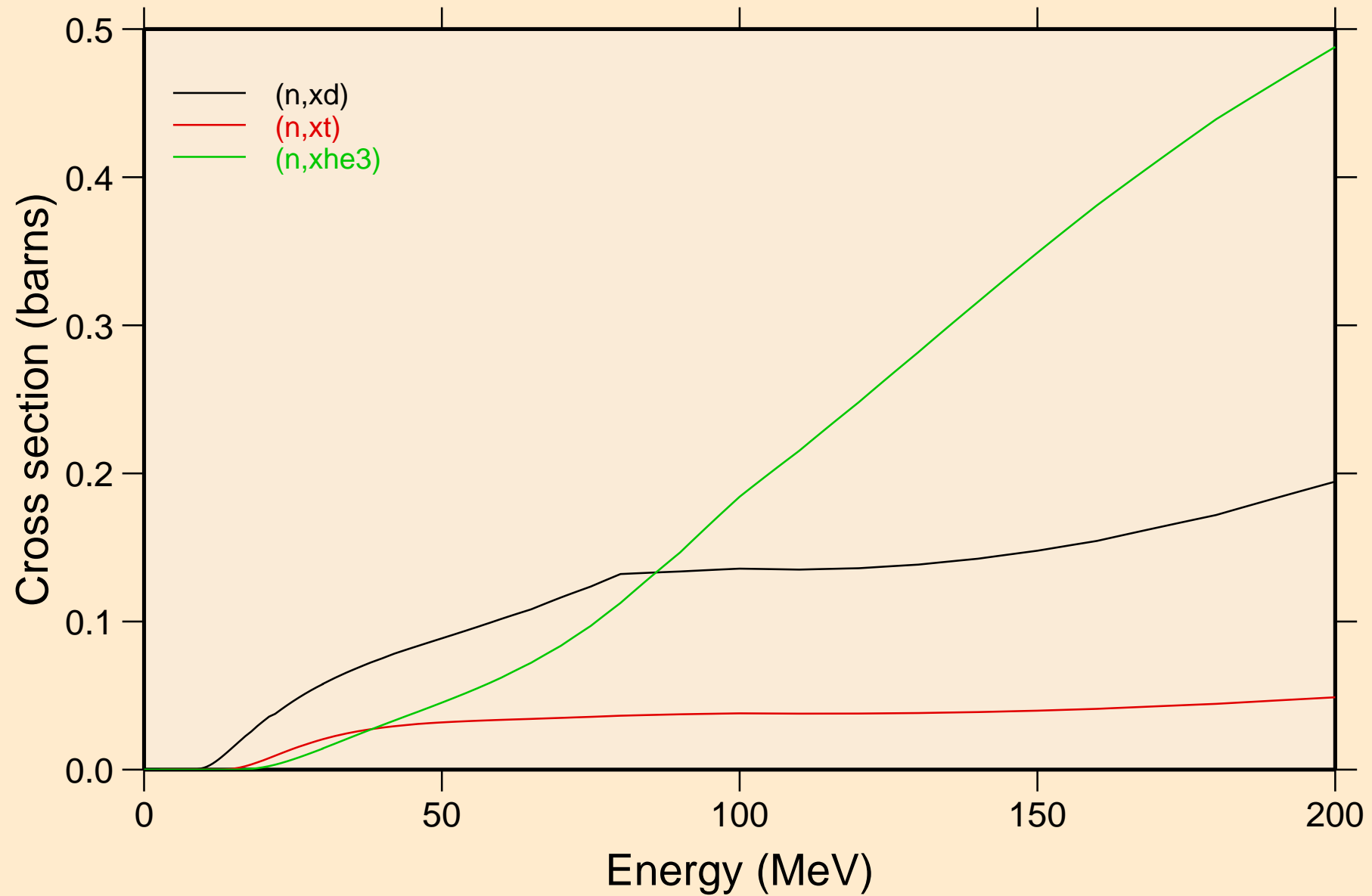
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



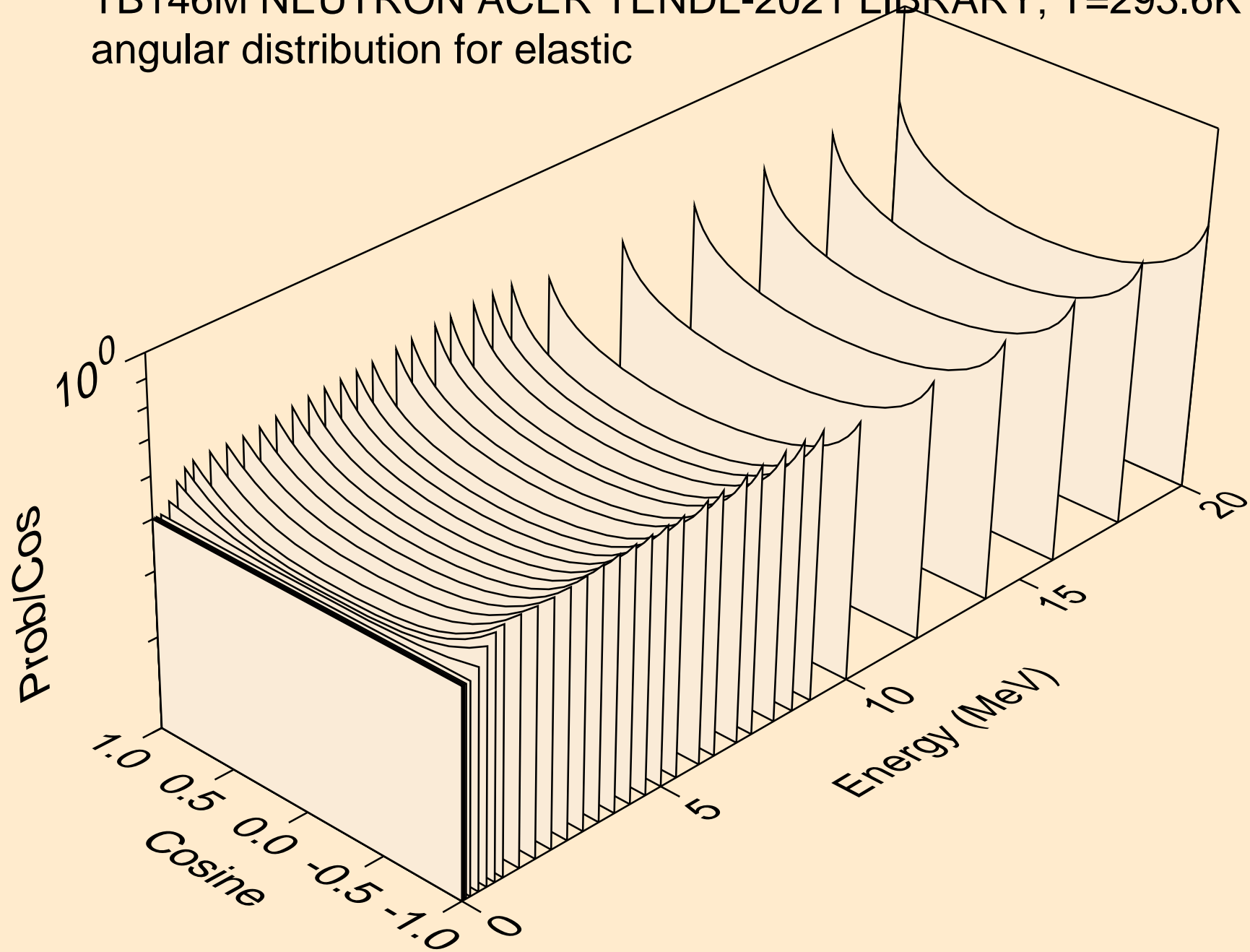
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



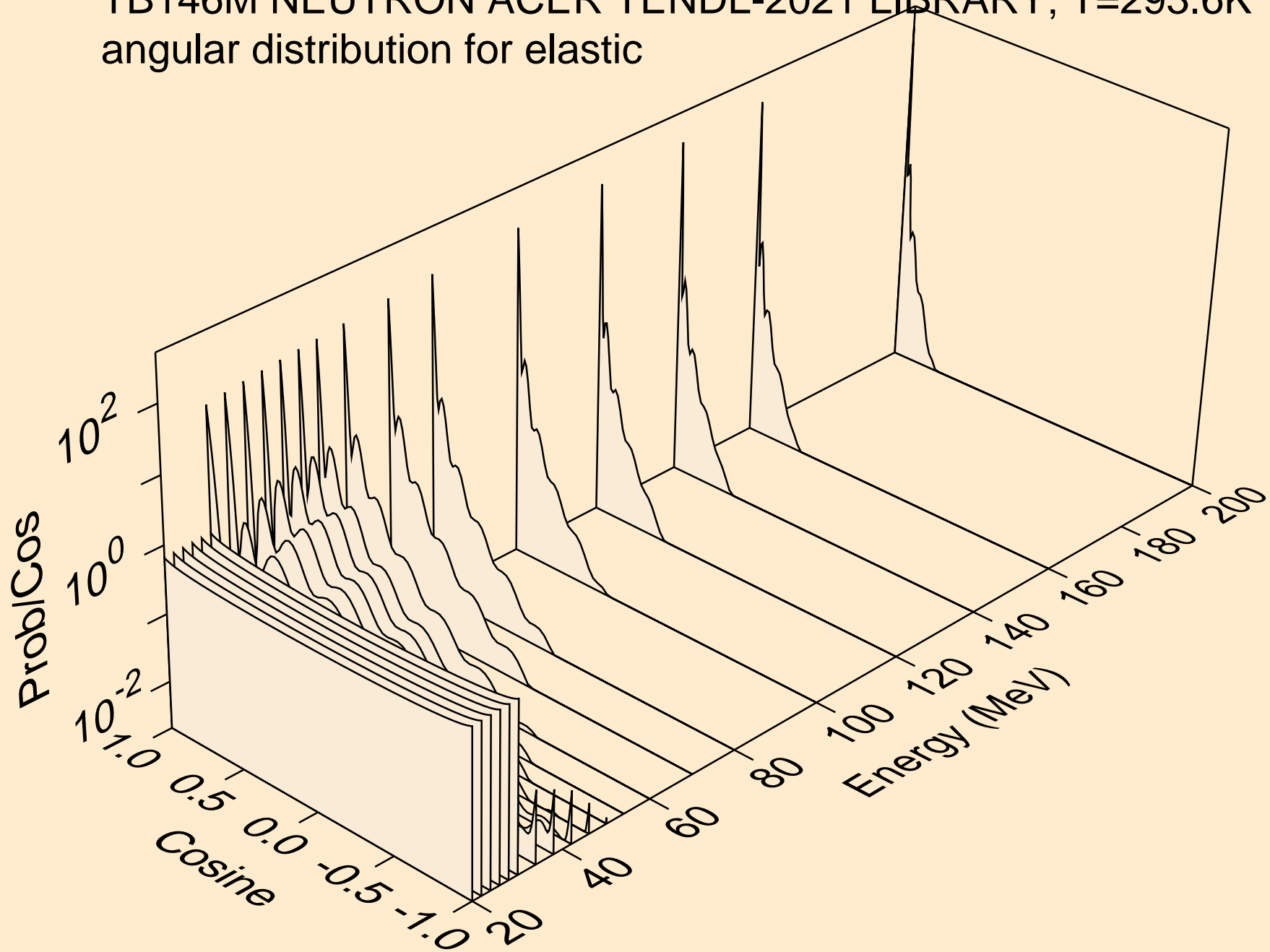
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Threshold reactions



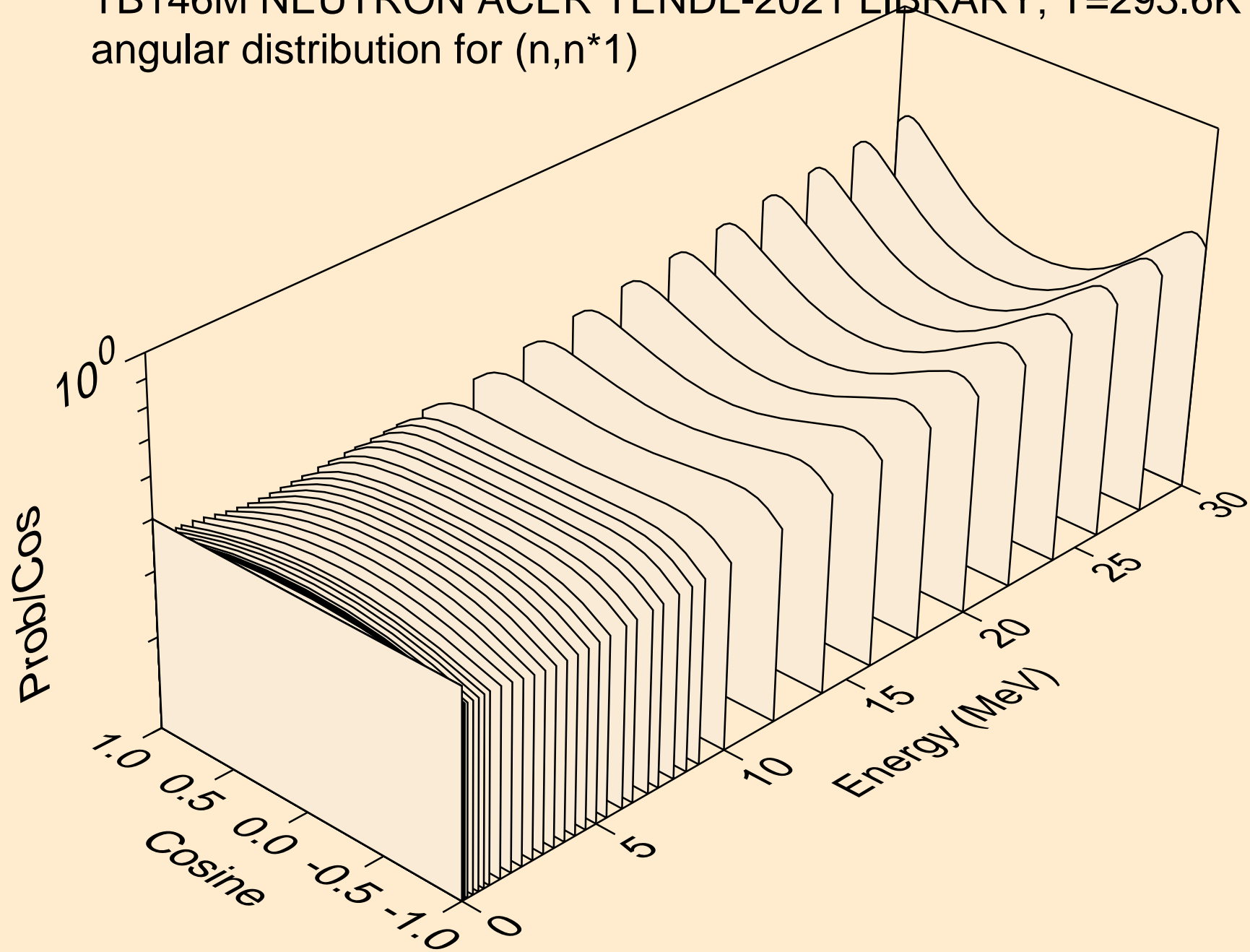
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for elastic



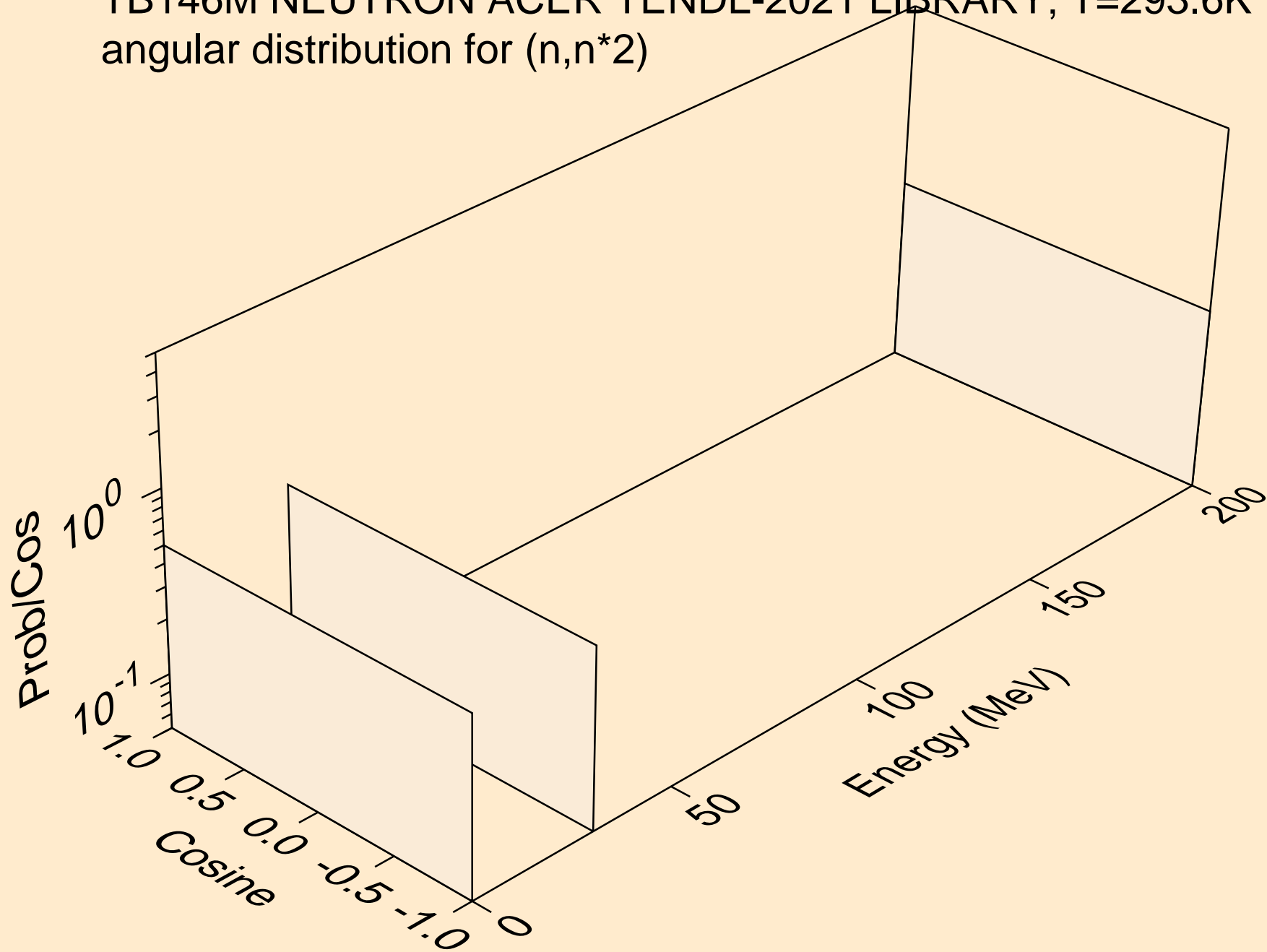
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for elastic



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*1)

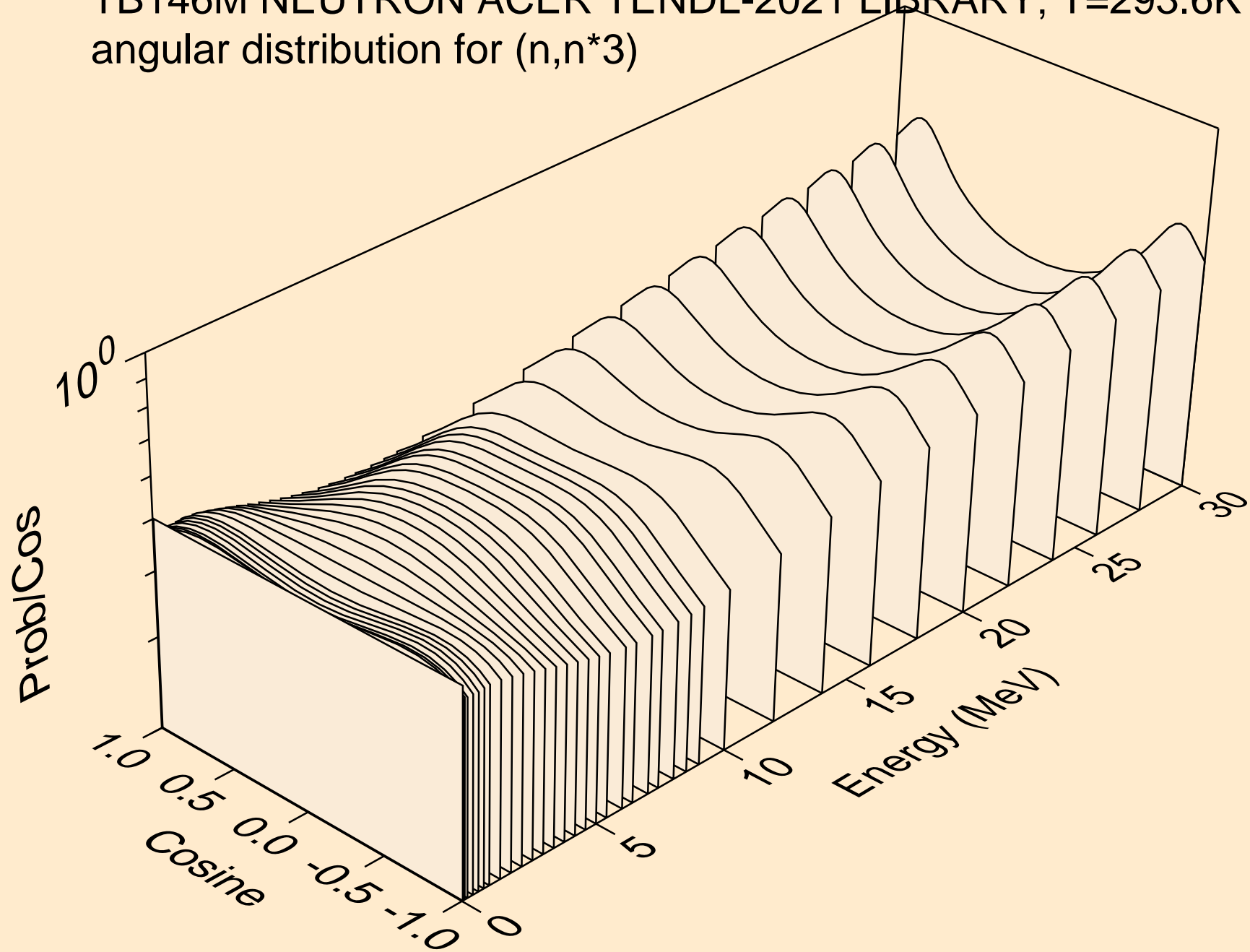


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*2)

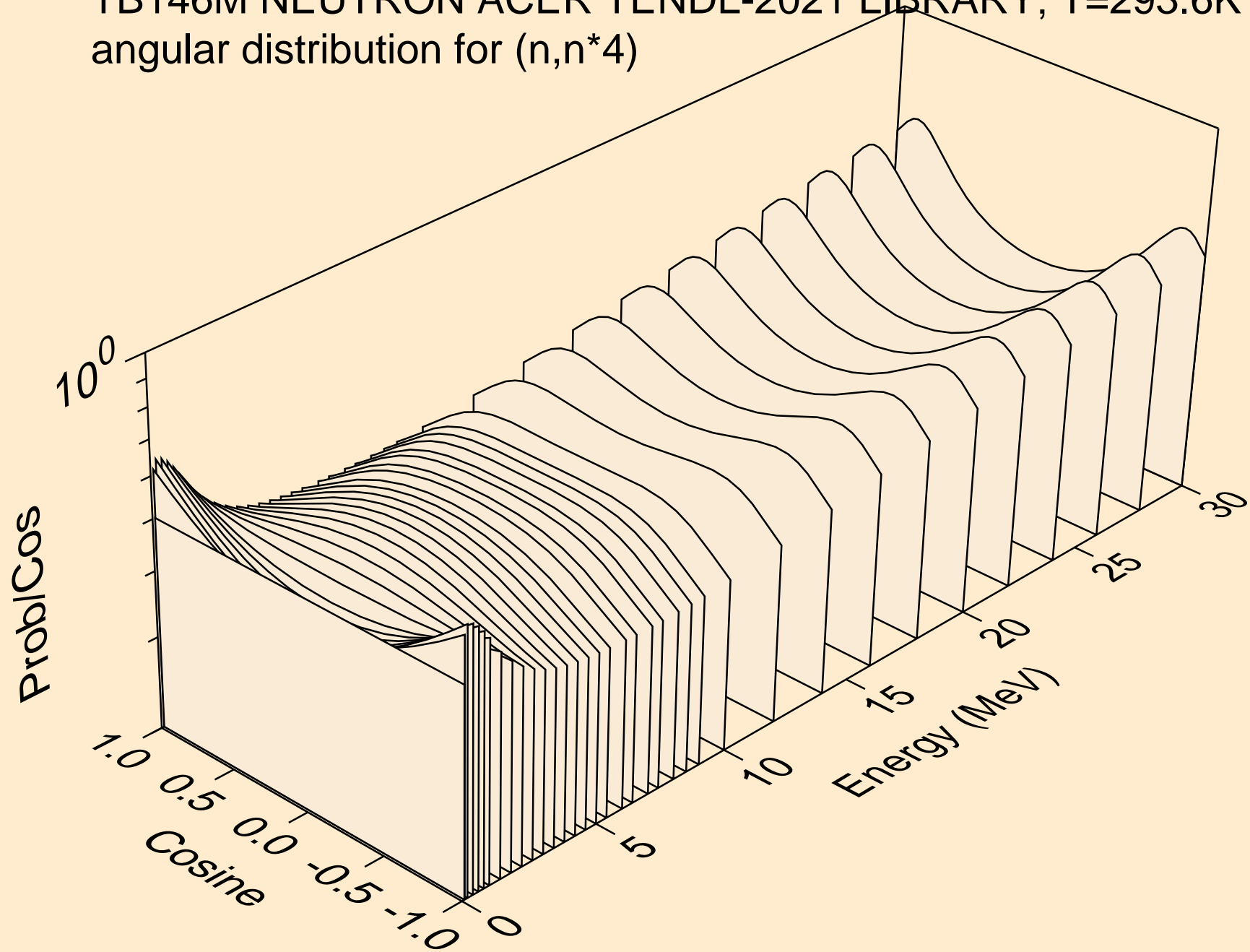




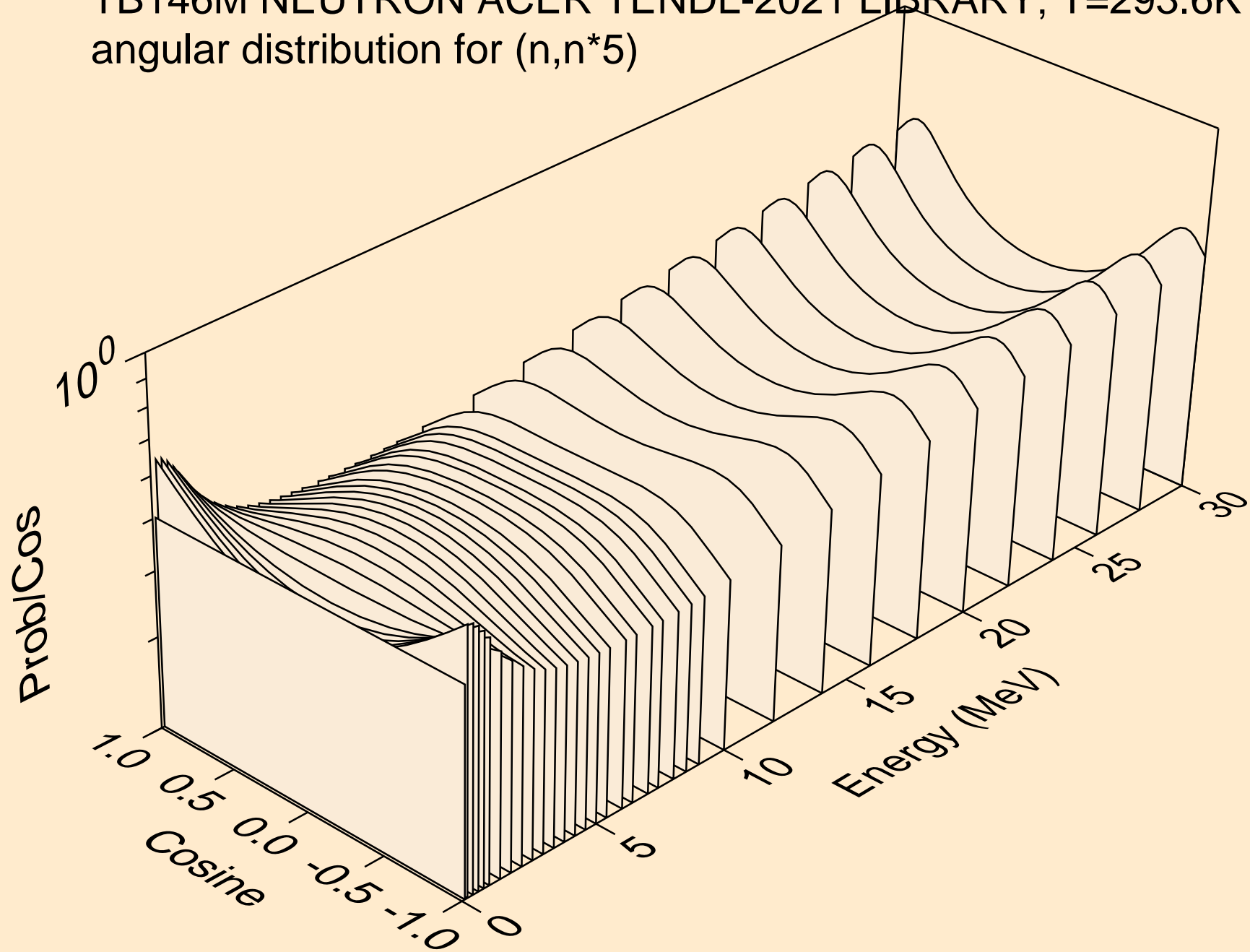
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*3)



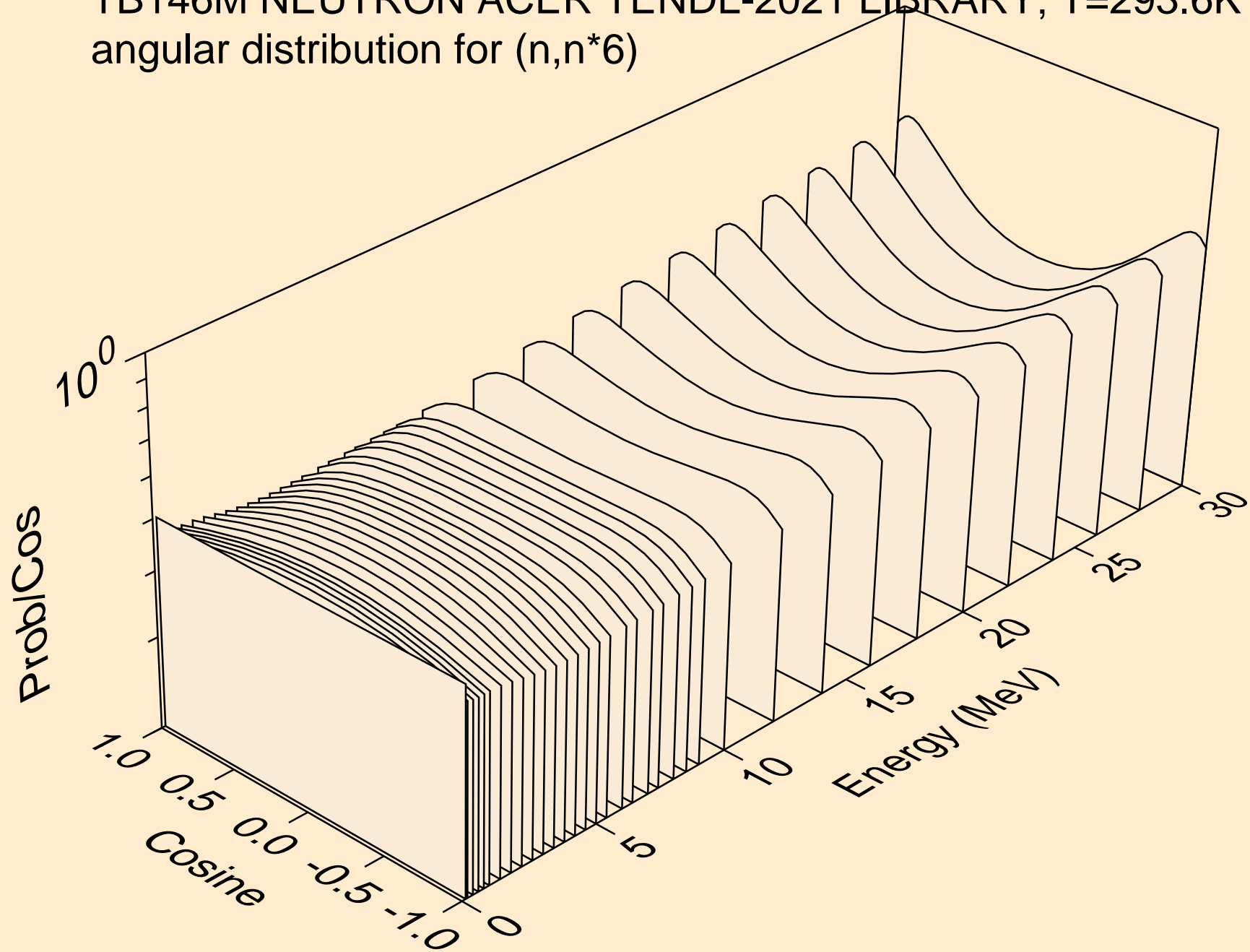
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*4)



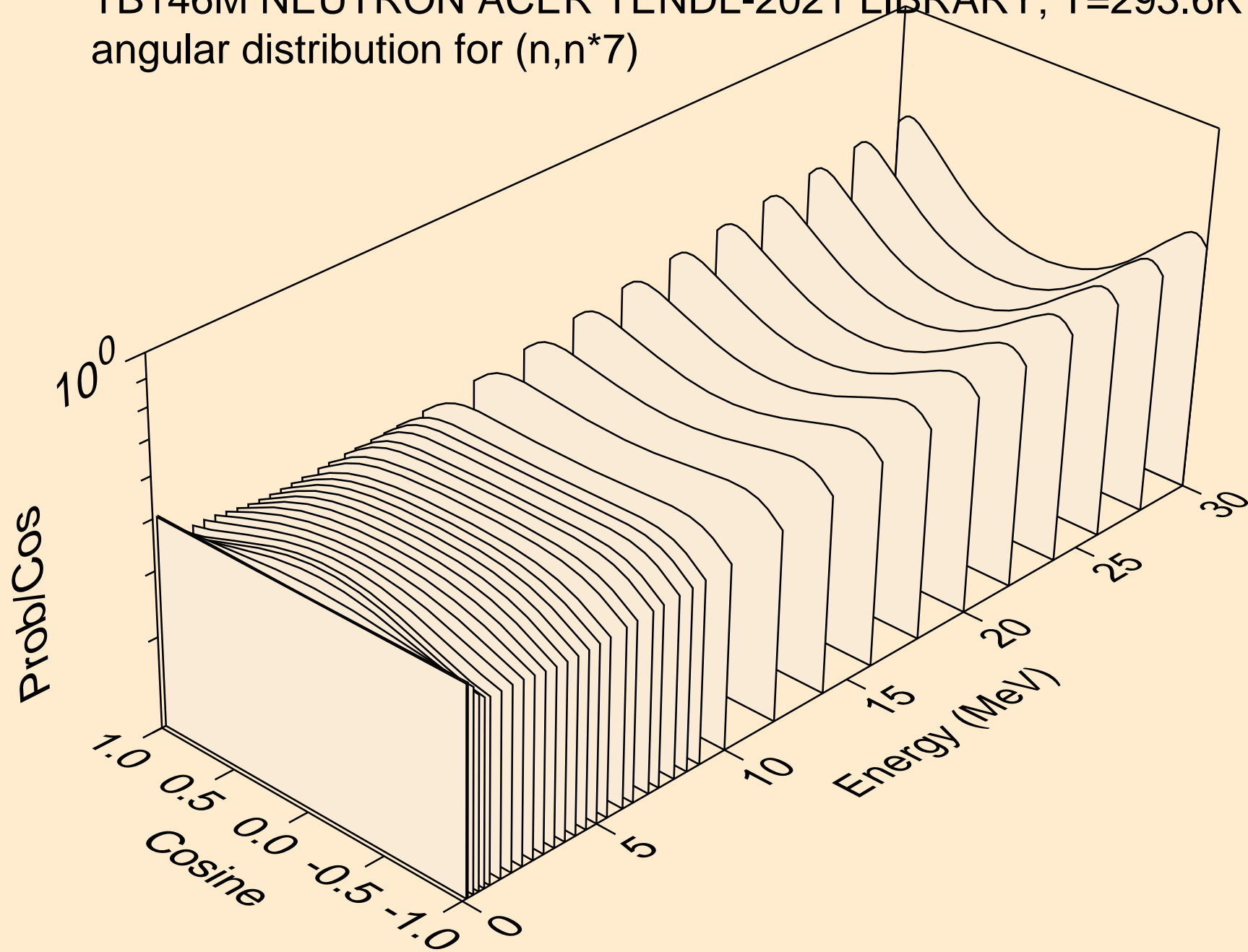
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*5)



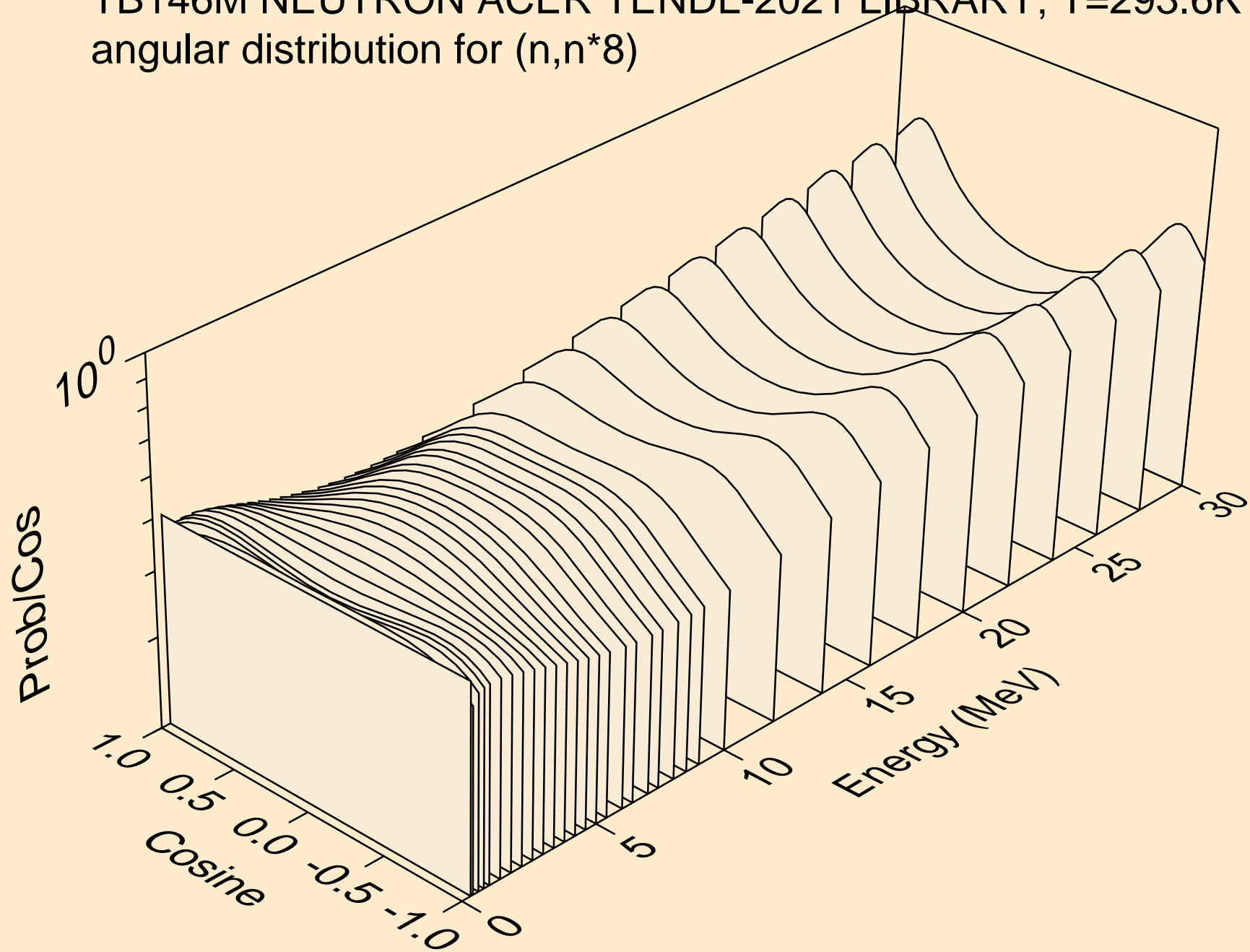
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*6)



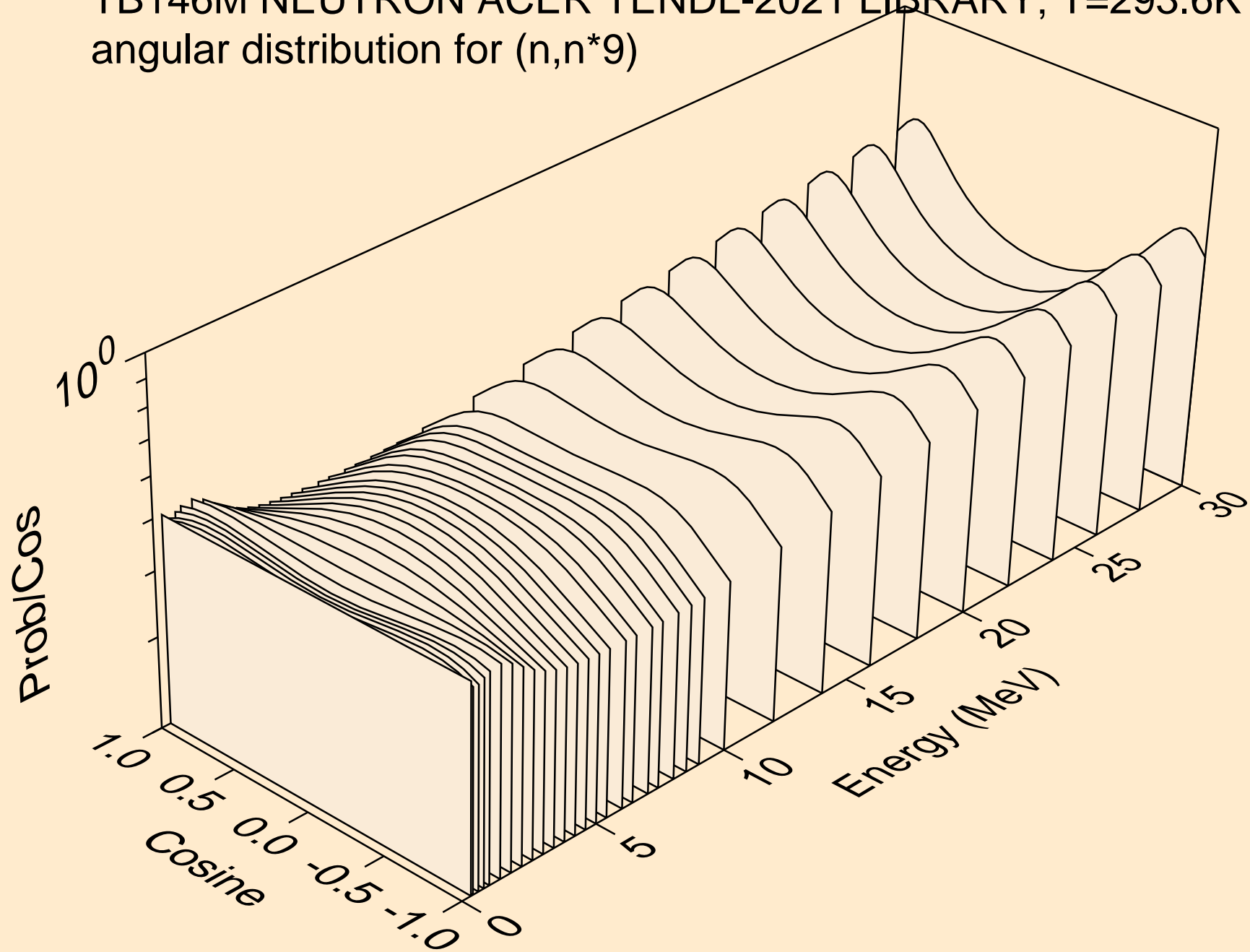
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*7)



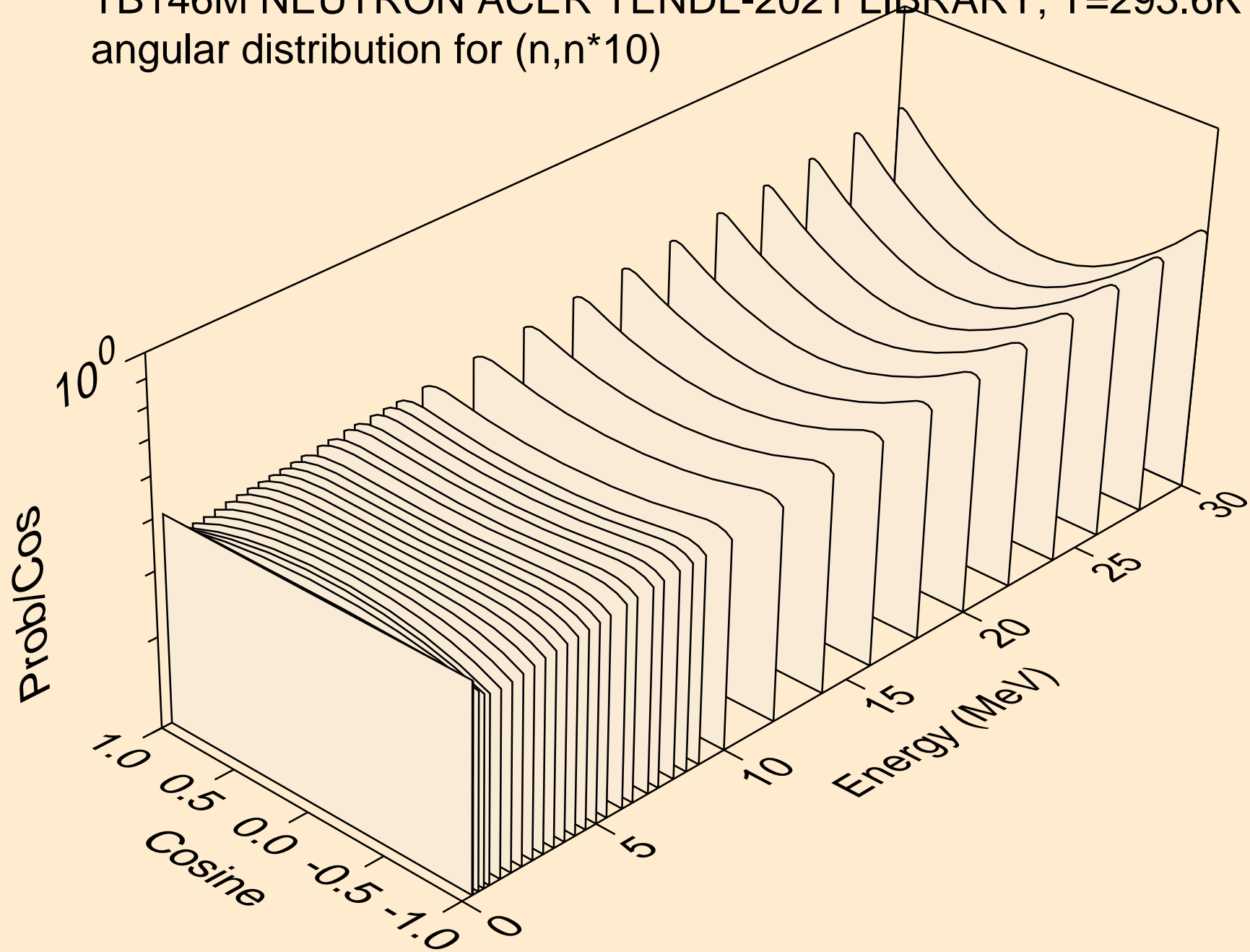
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*8)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*9)

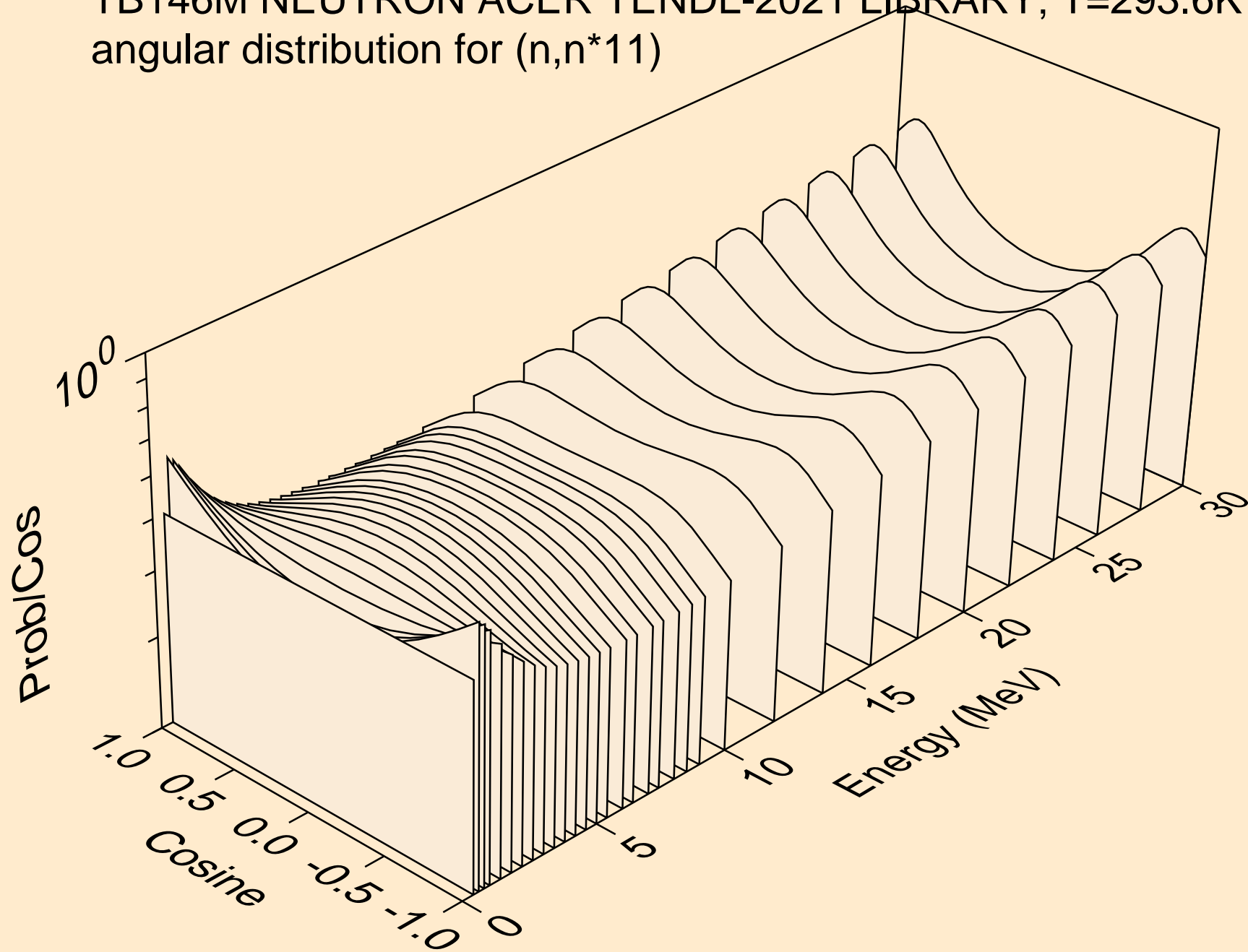


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*10)

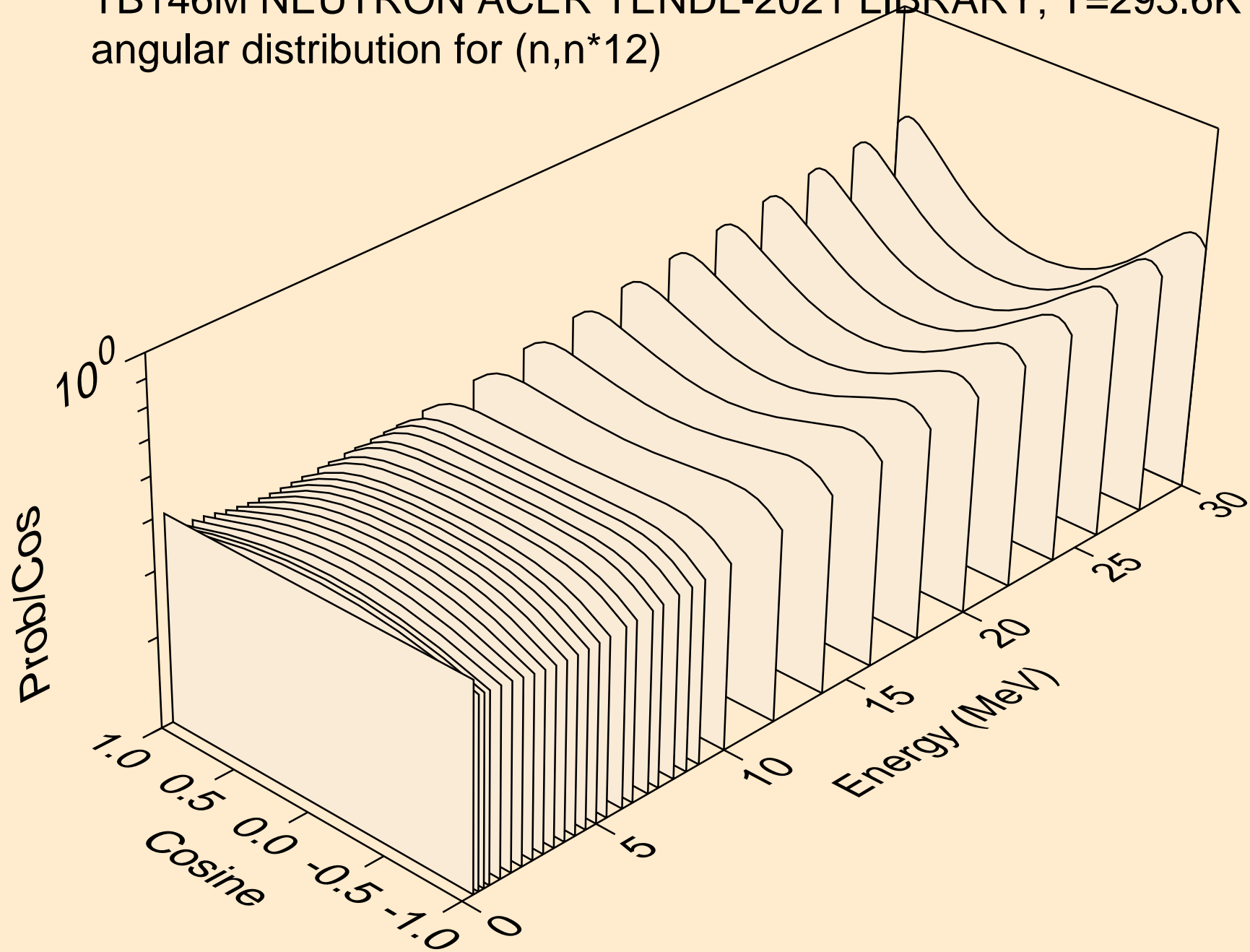




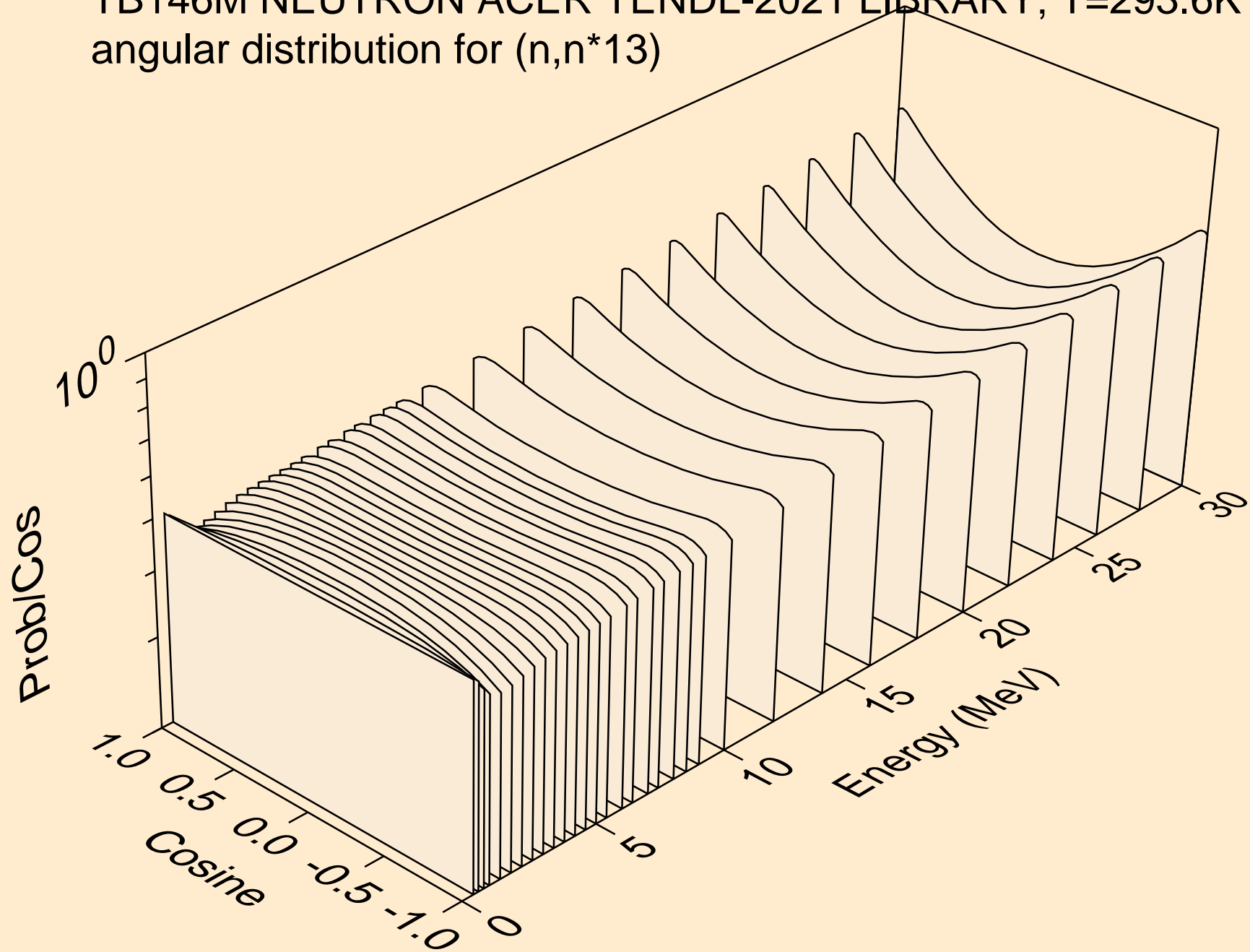
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*11)



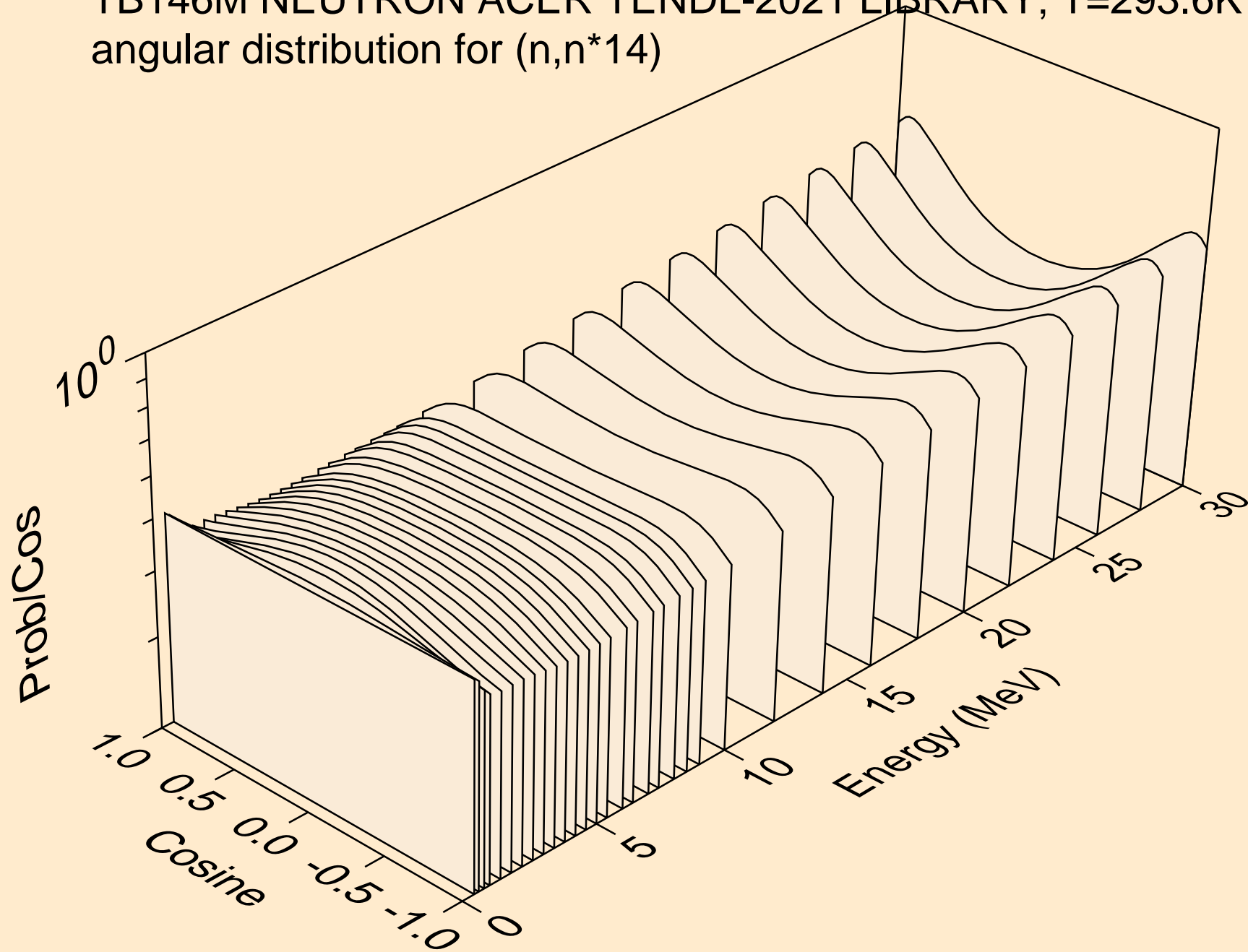
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*12)



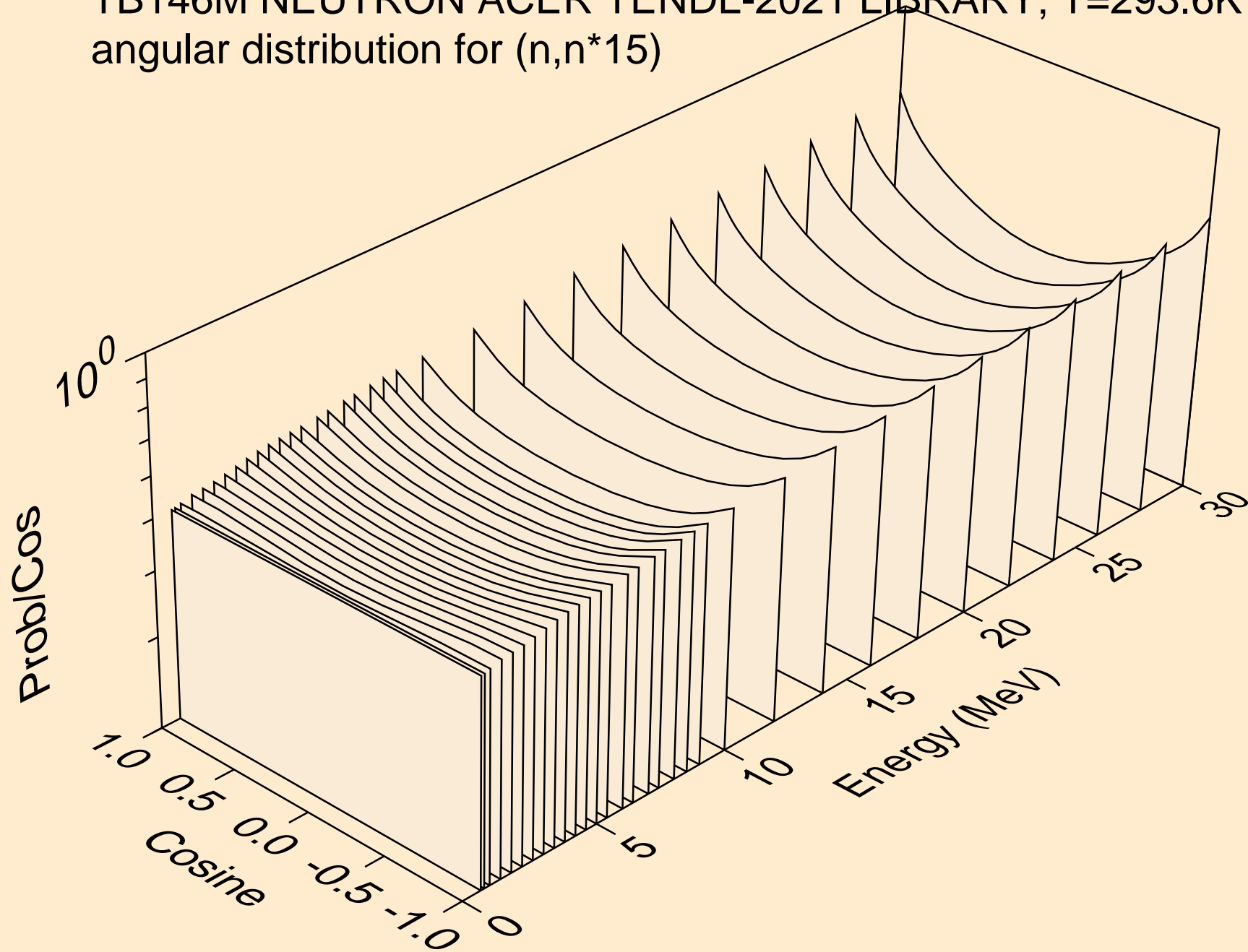
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*13)



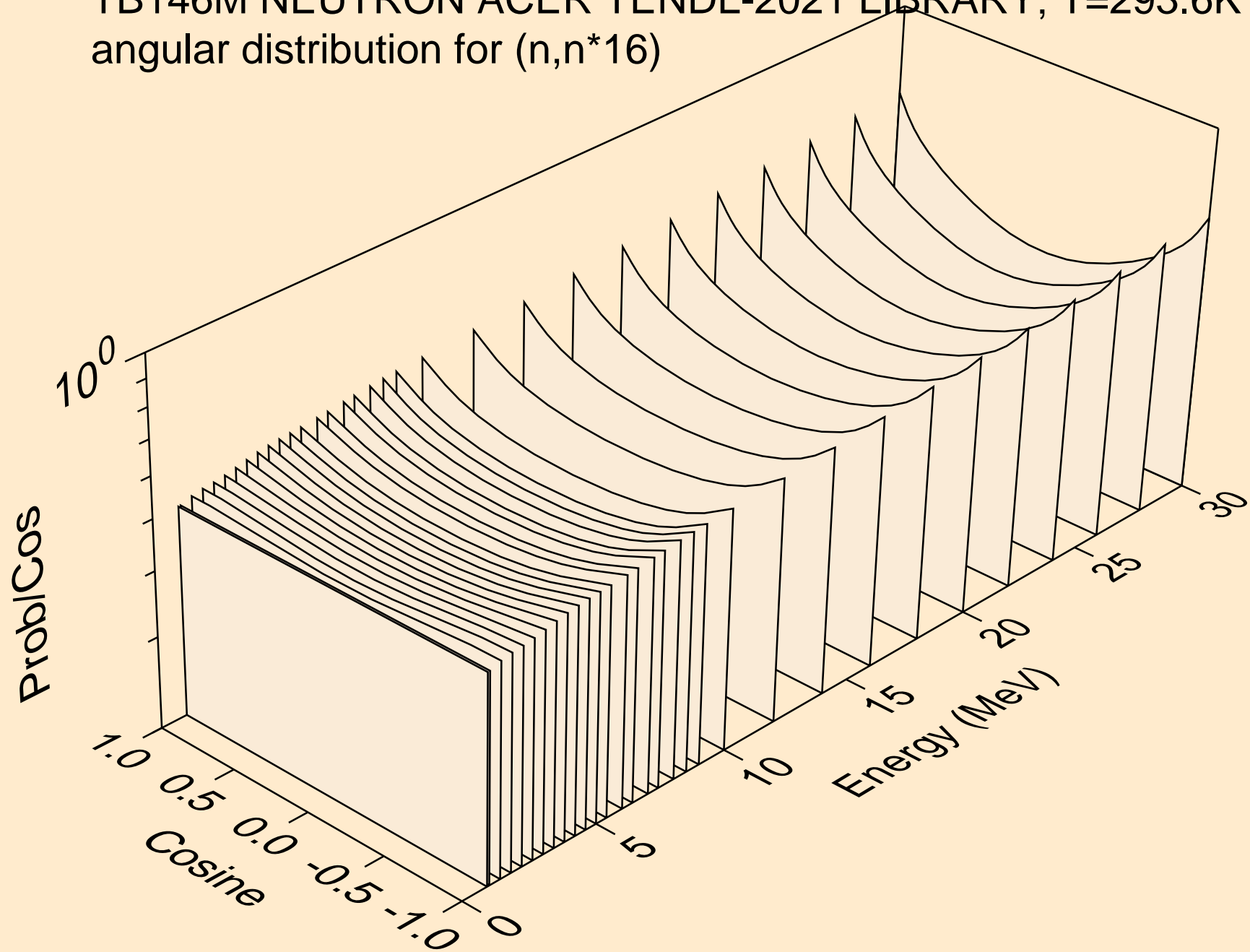
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*14)



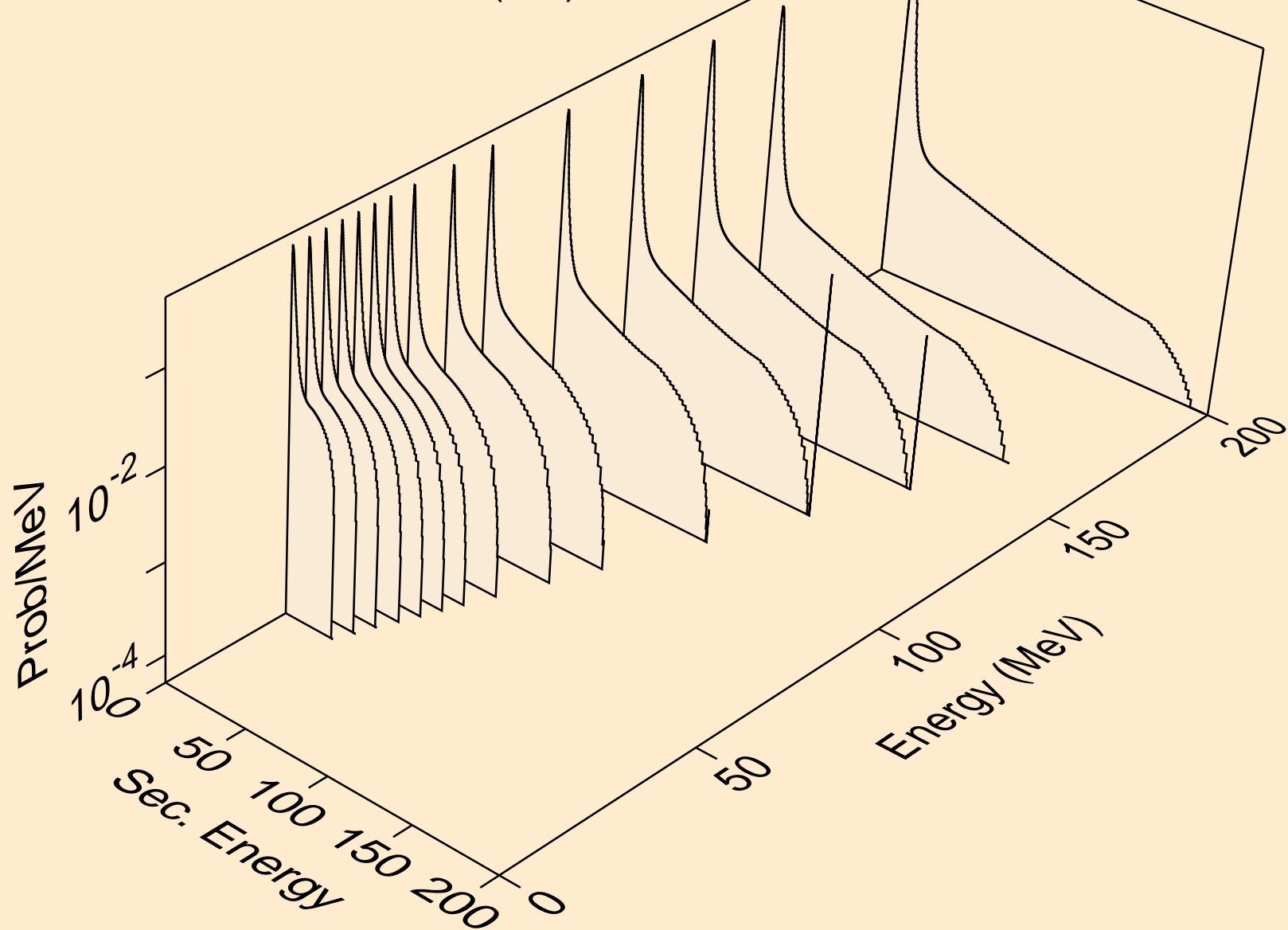
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*15)



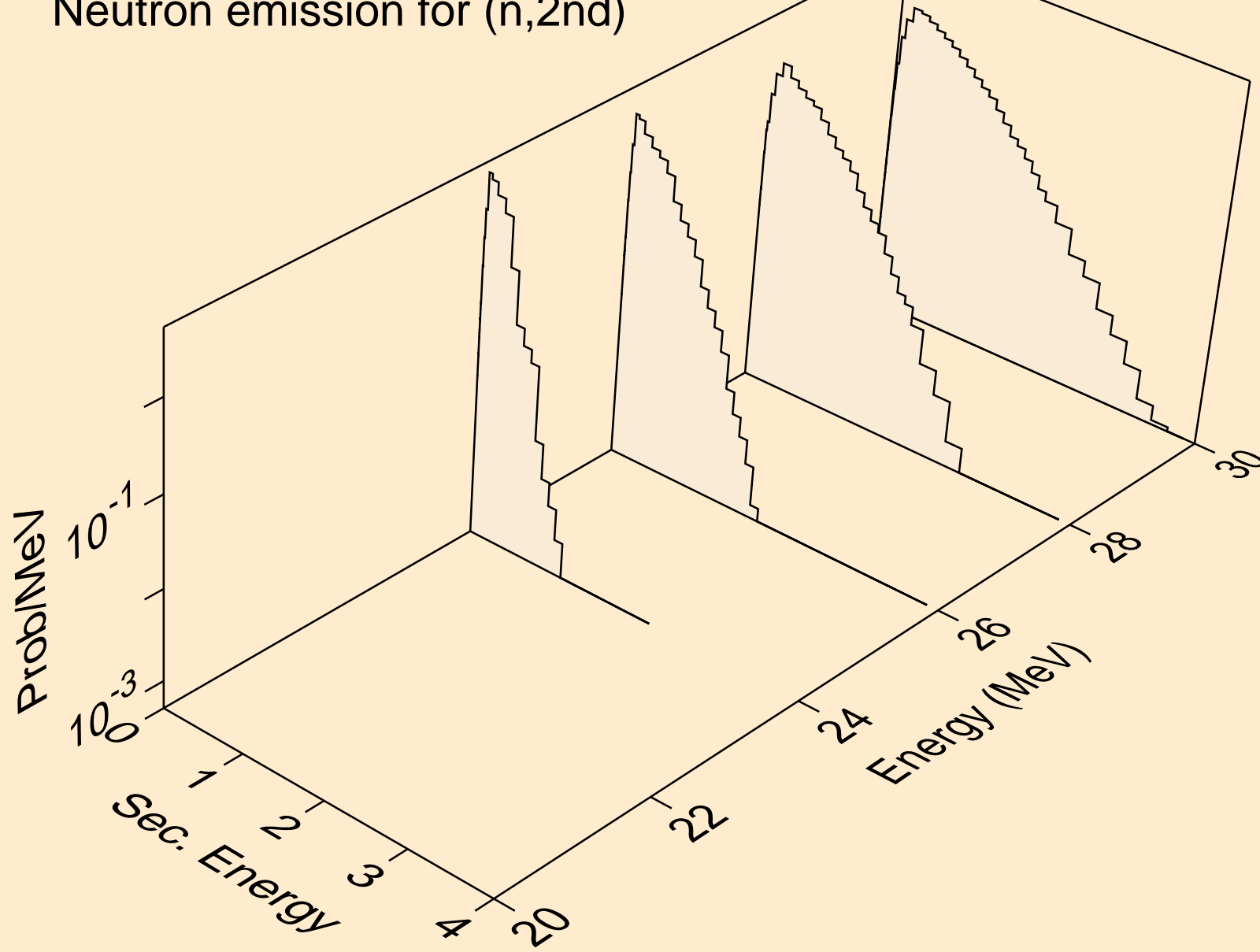
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
angular distribution for (n,n\*16)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,x)

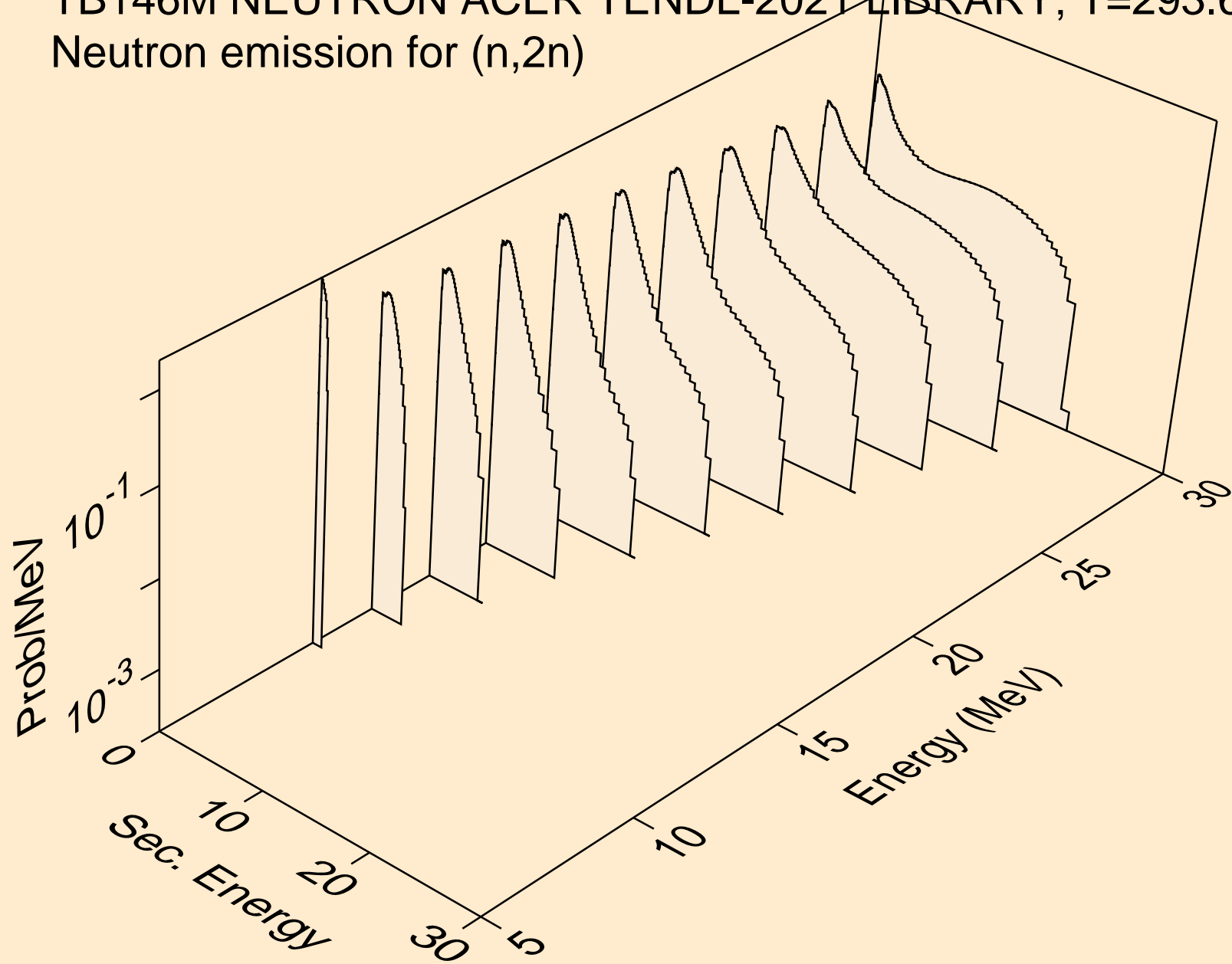


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2nd)

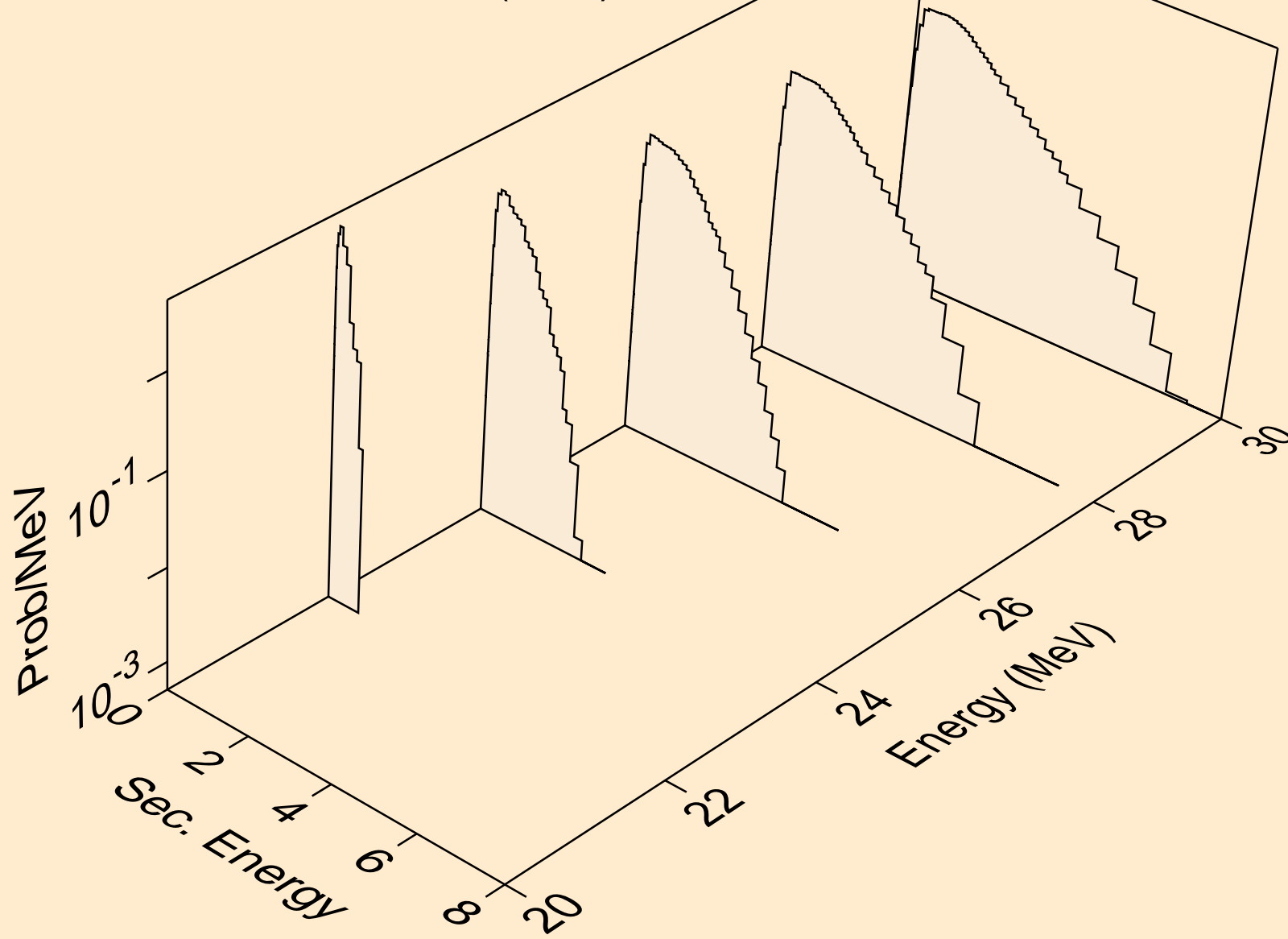




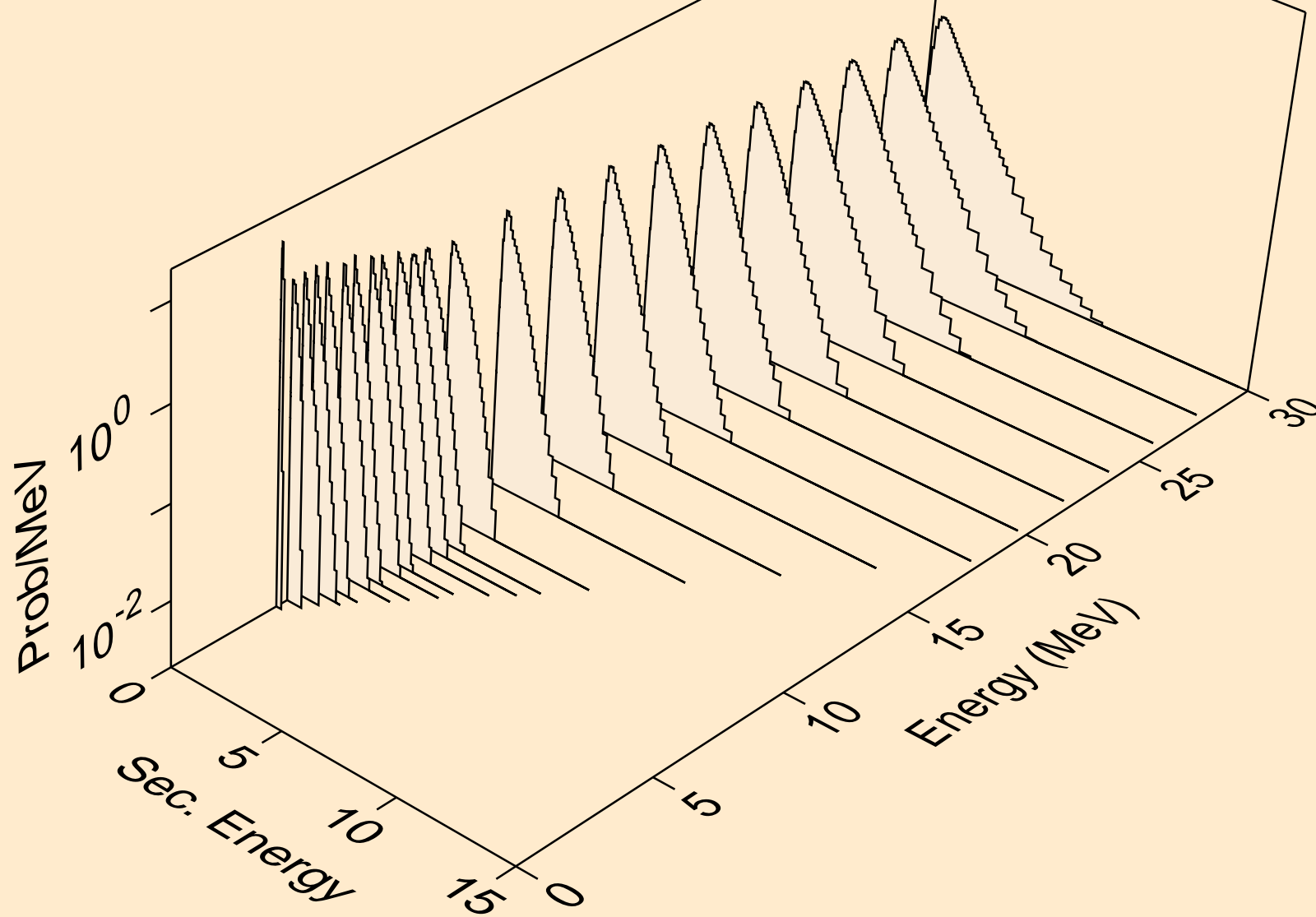
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)



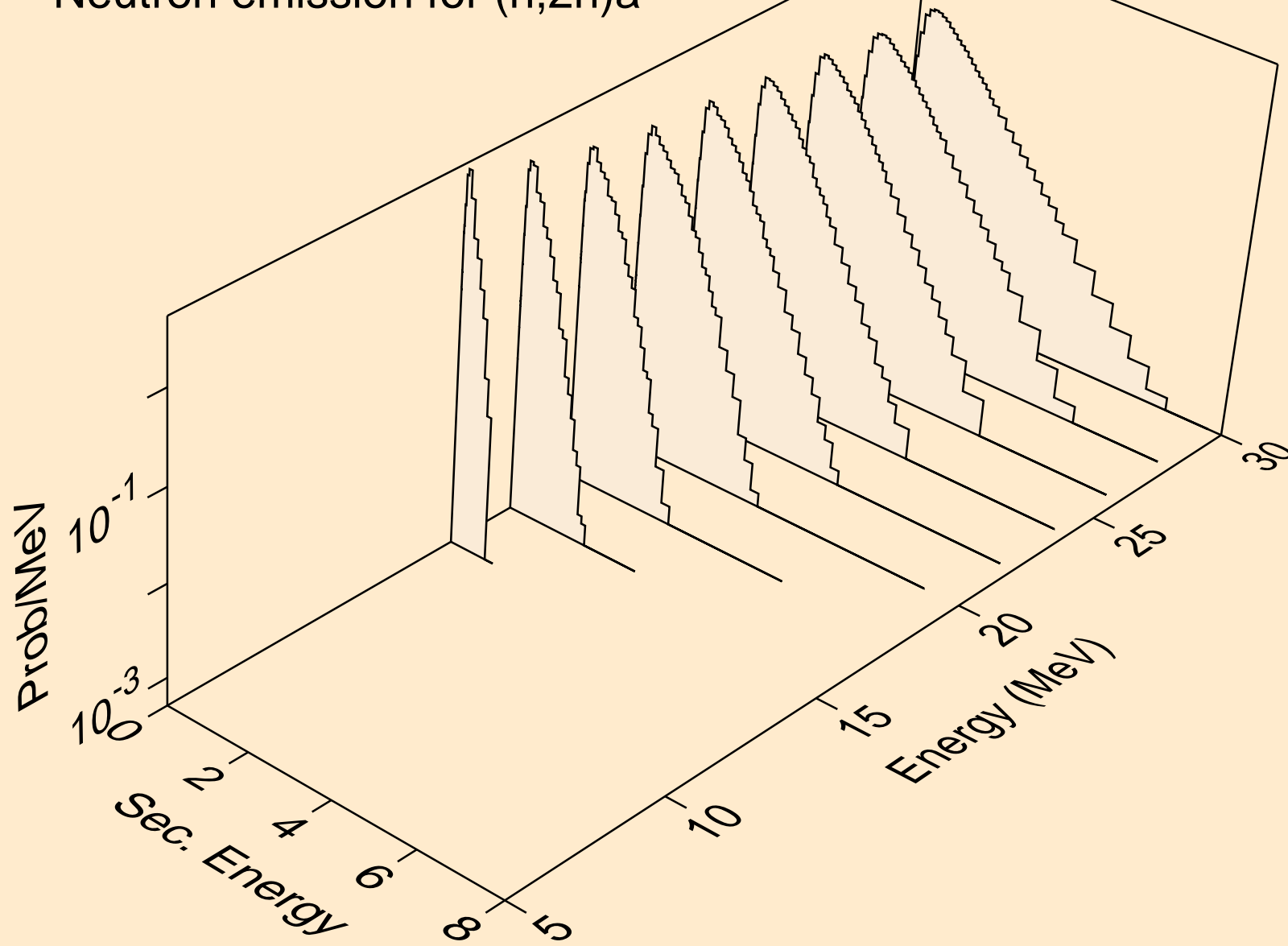
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3n)



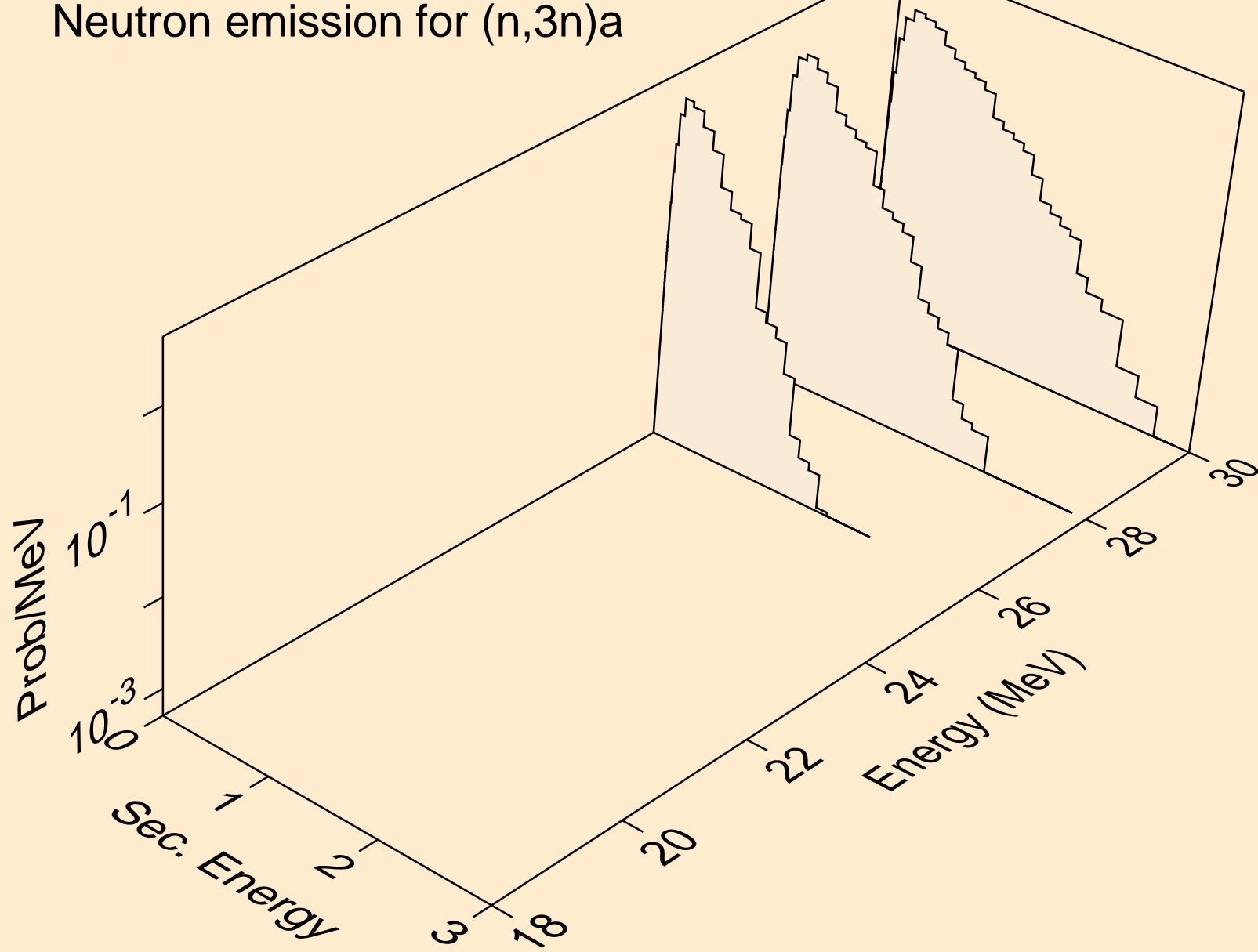
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)a



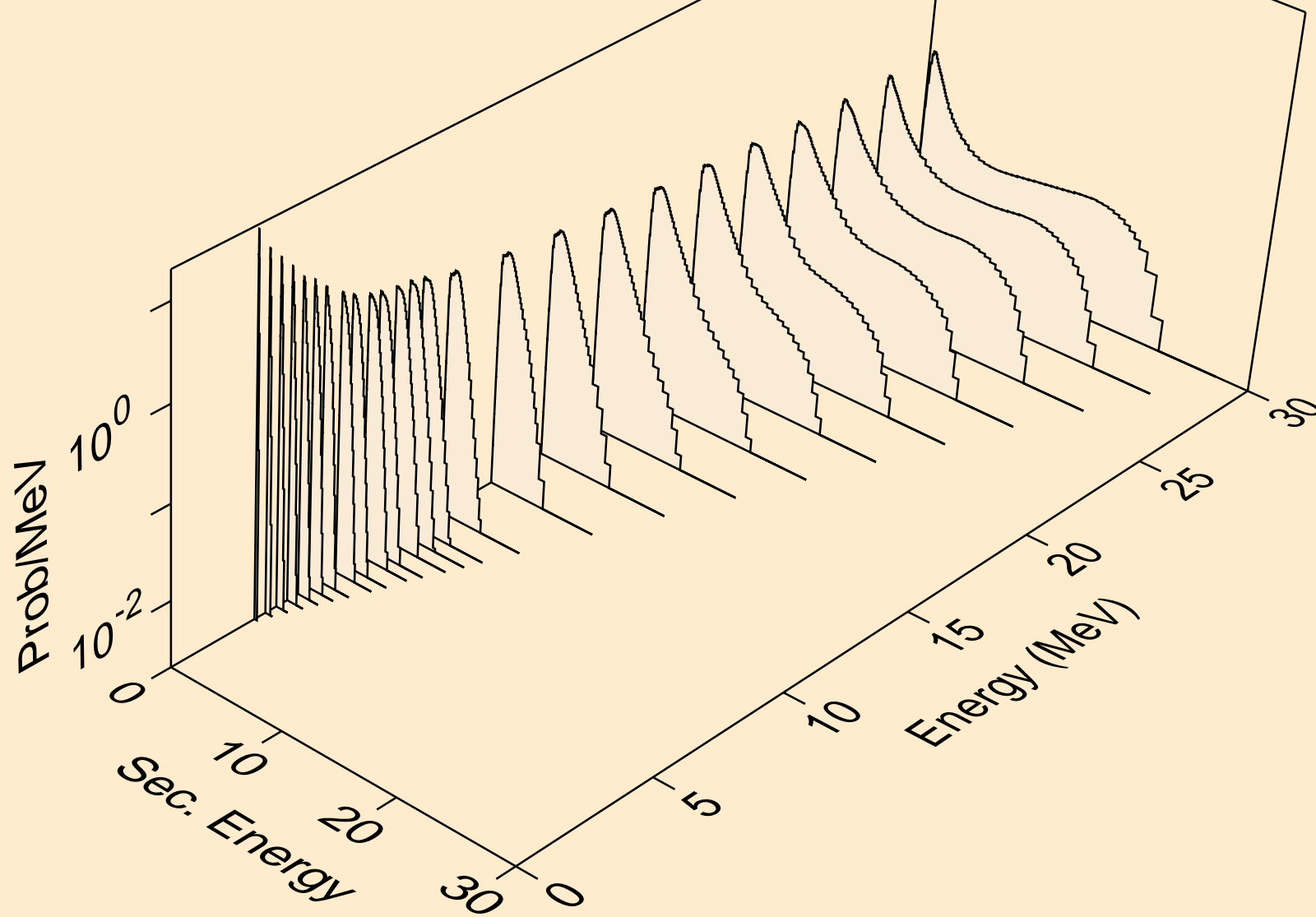
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)<sub>a</sub>



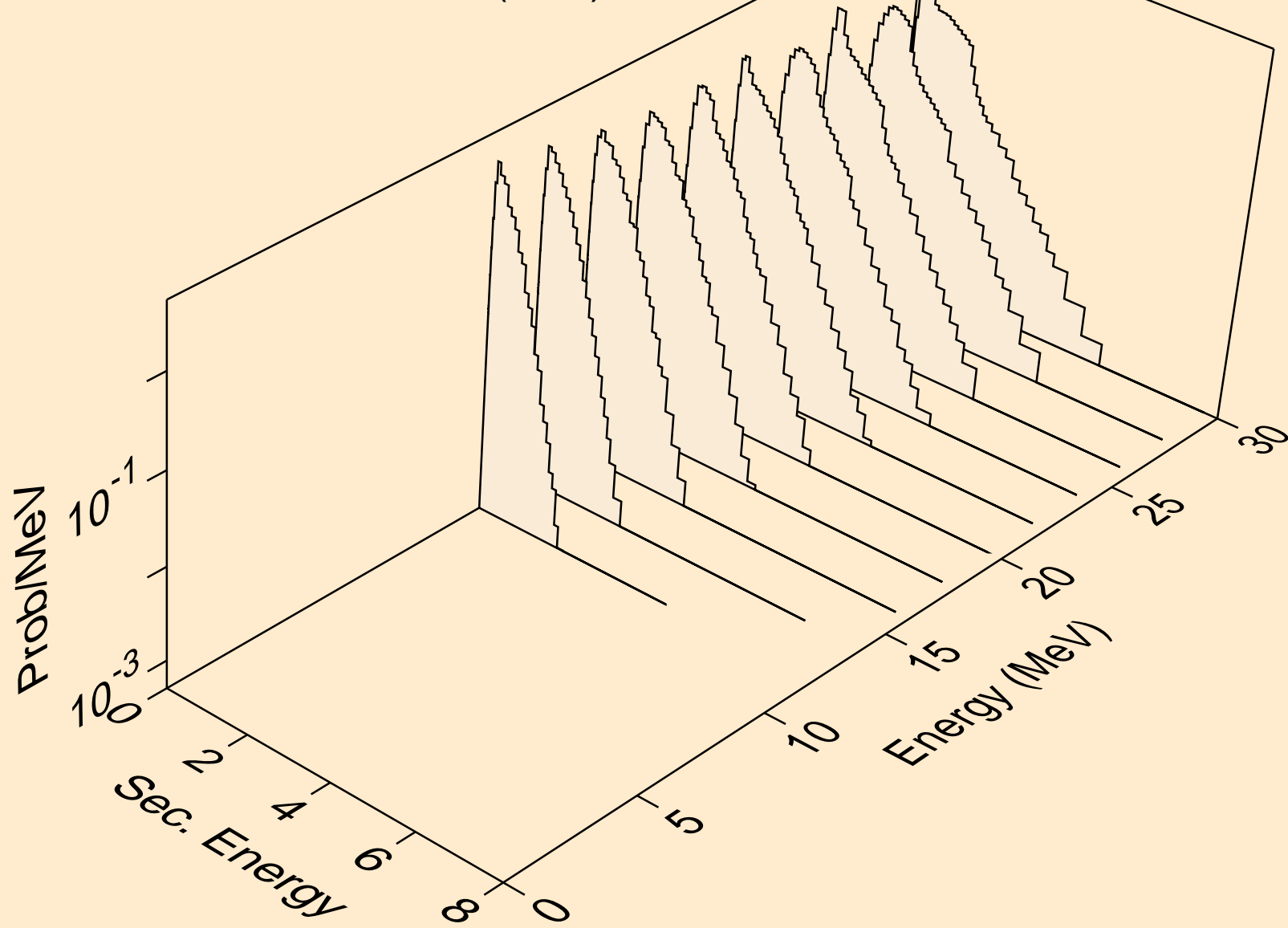
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3n)a



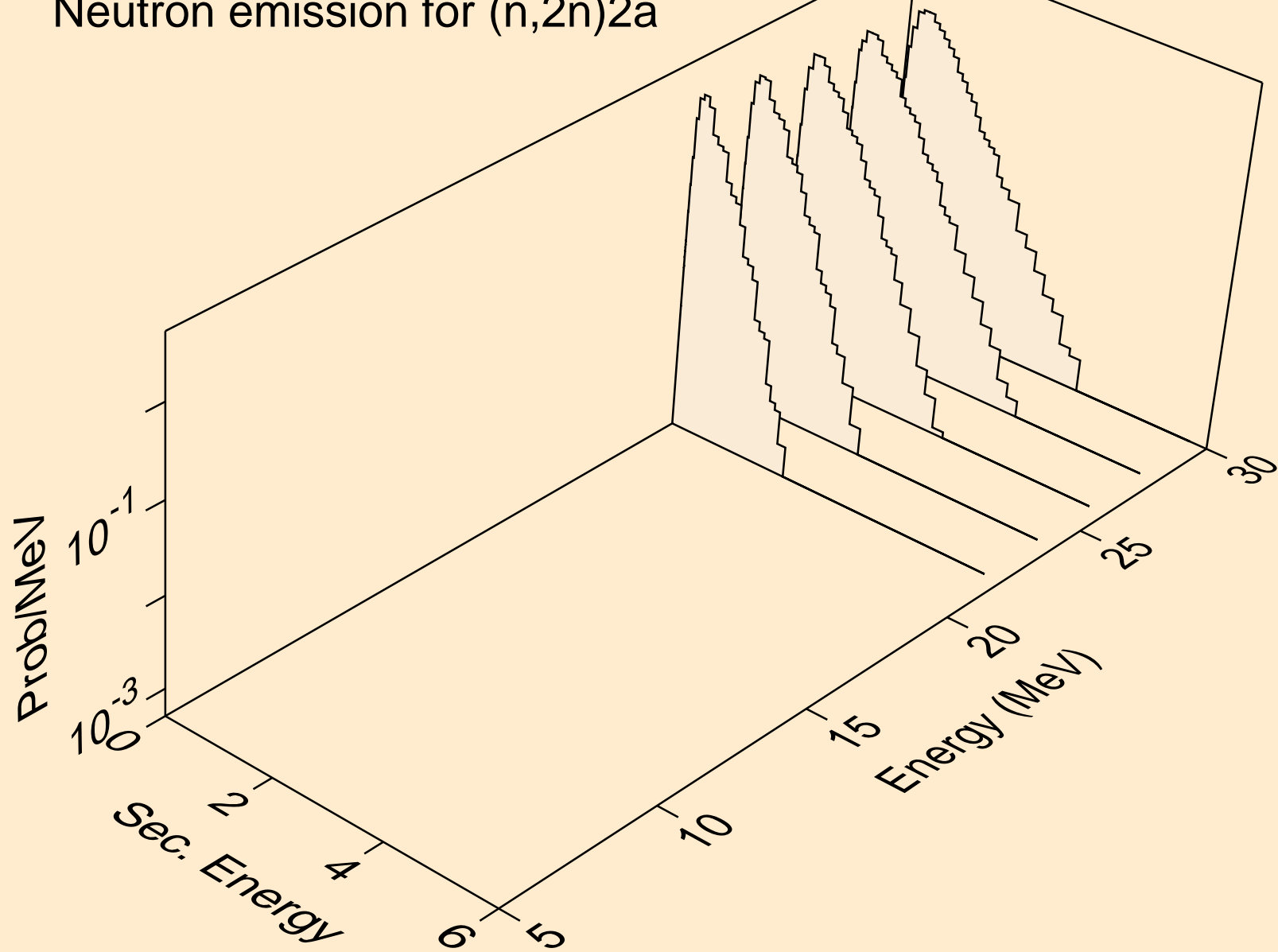
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)p



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)2a

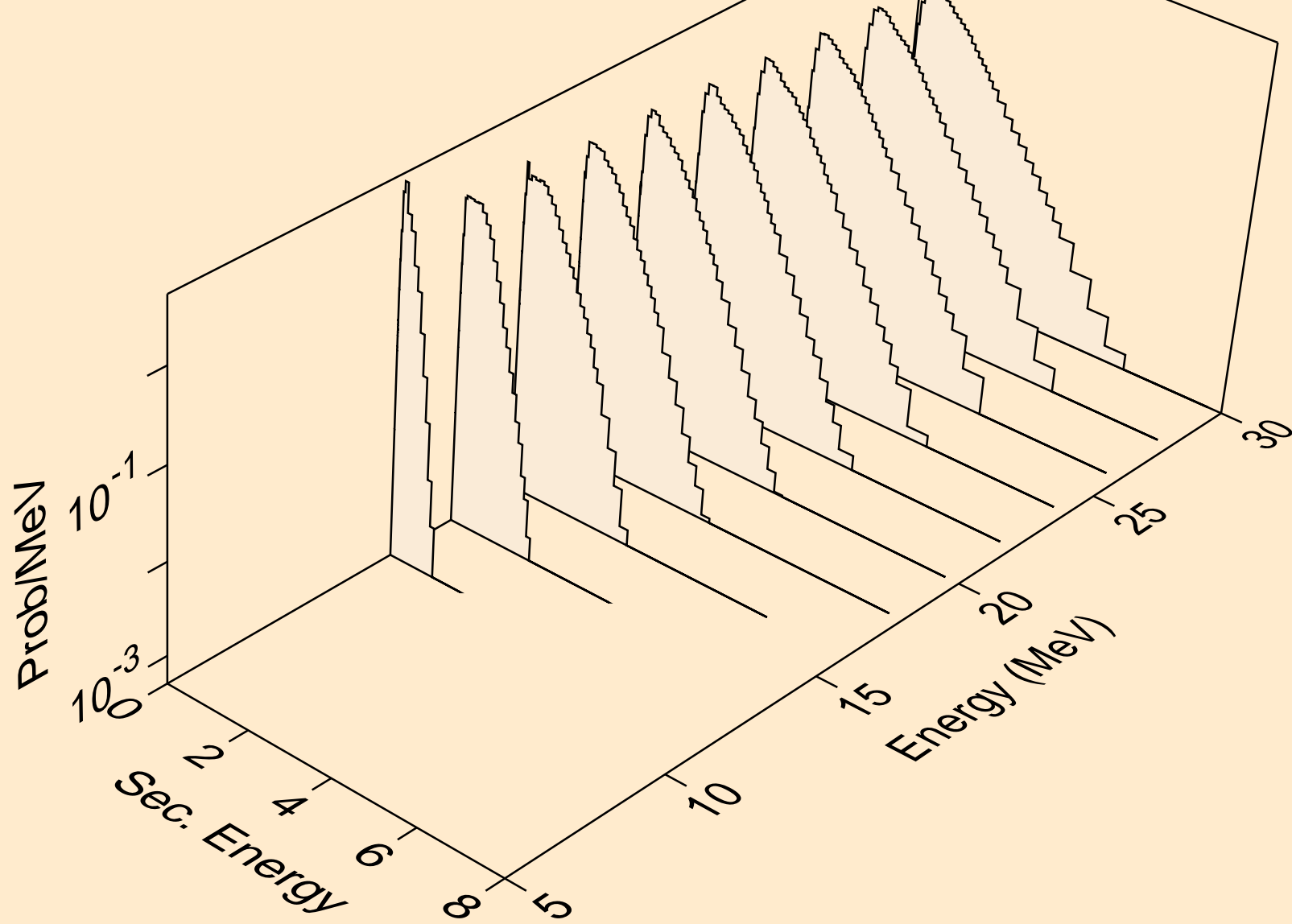


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2n)2a

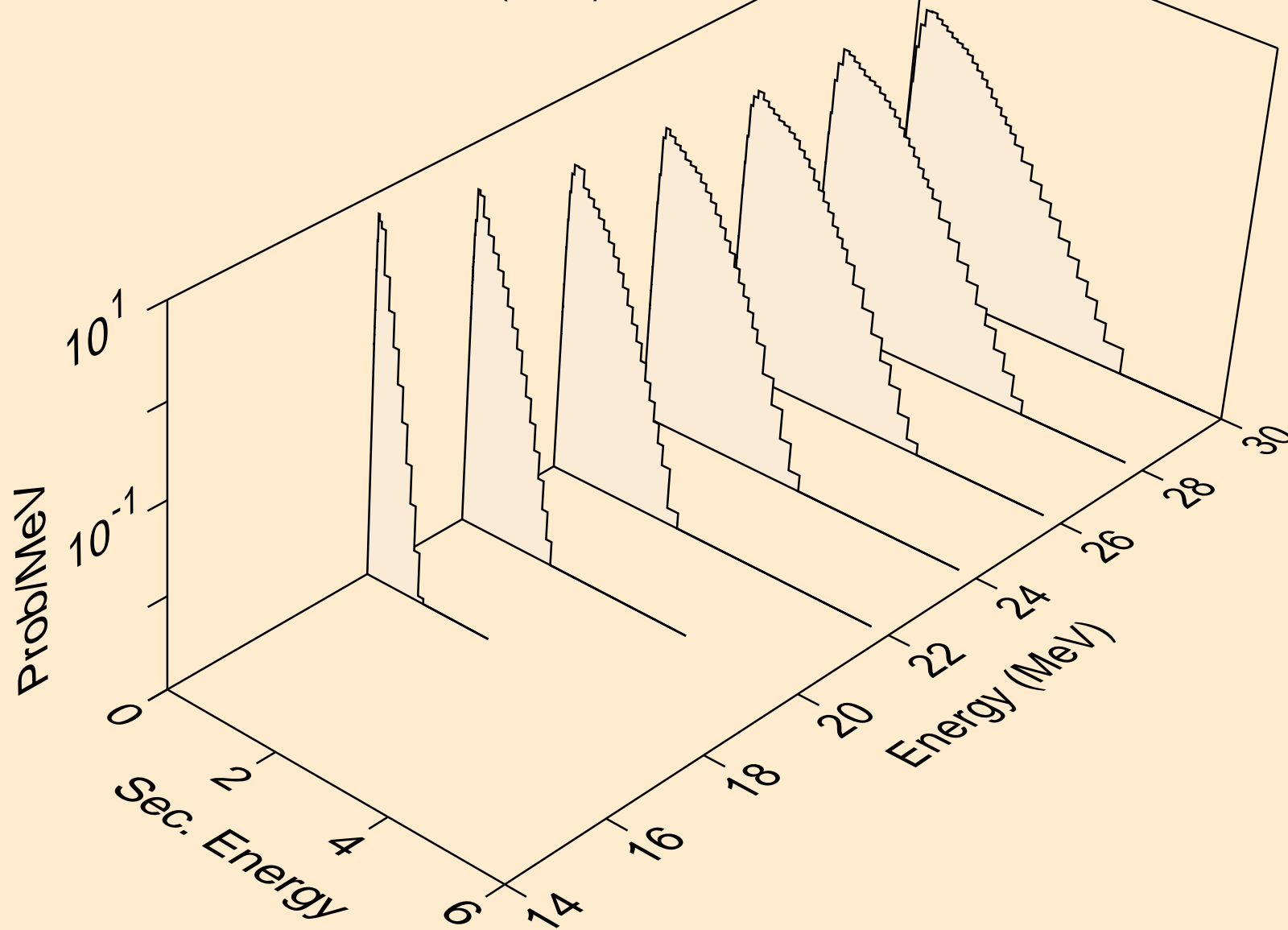




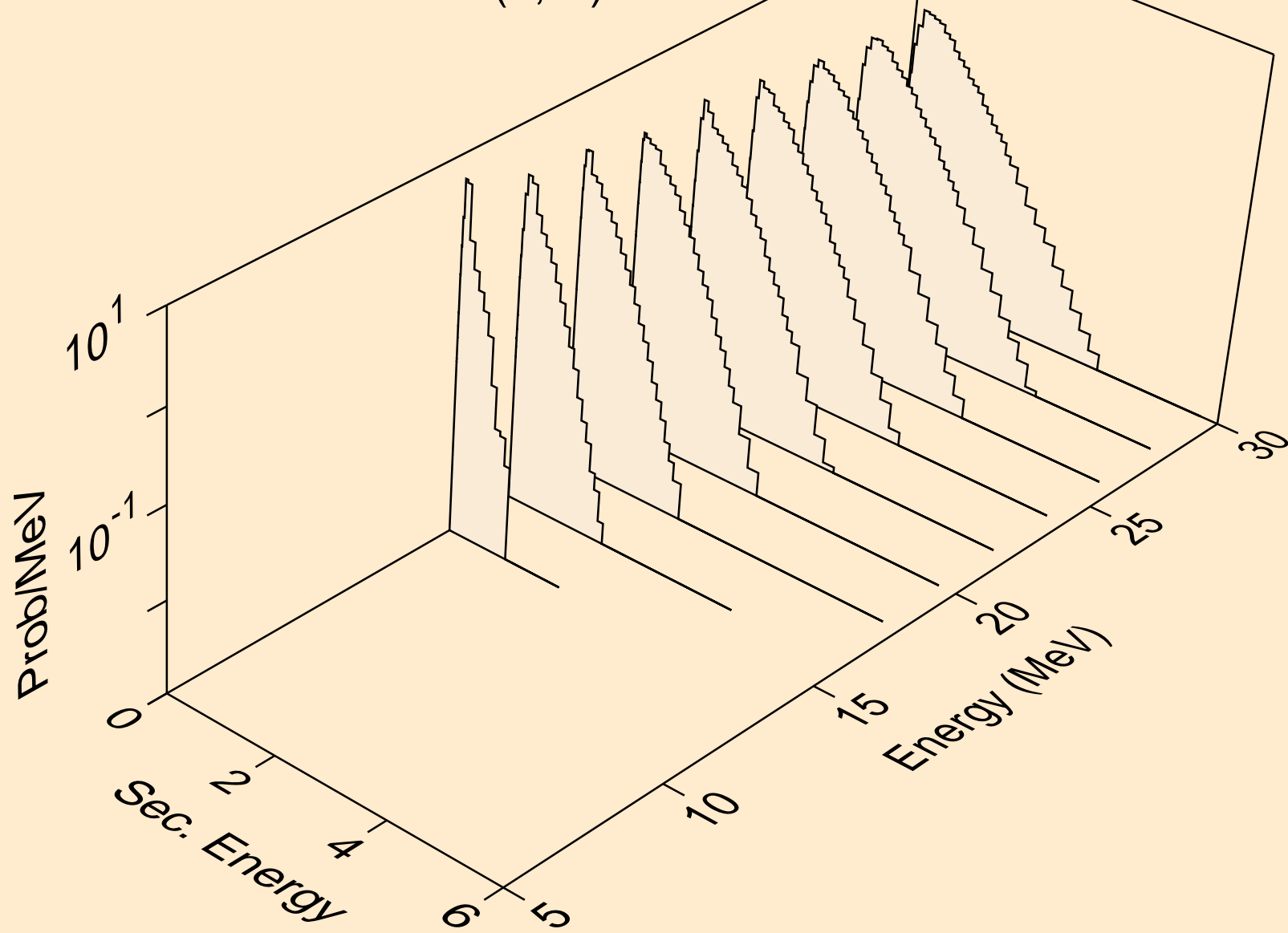
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)d



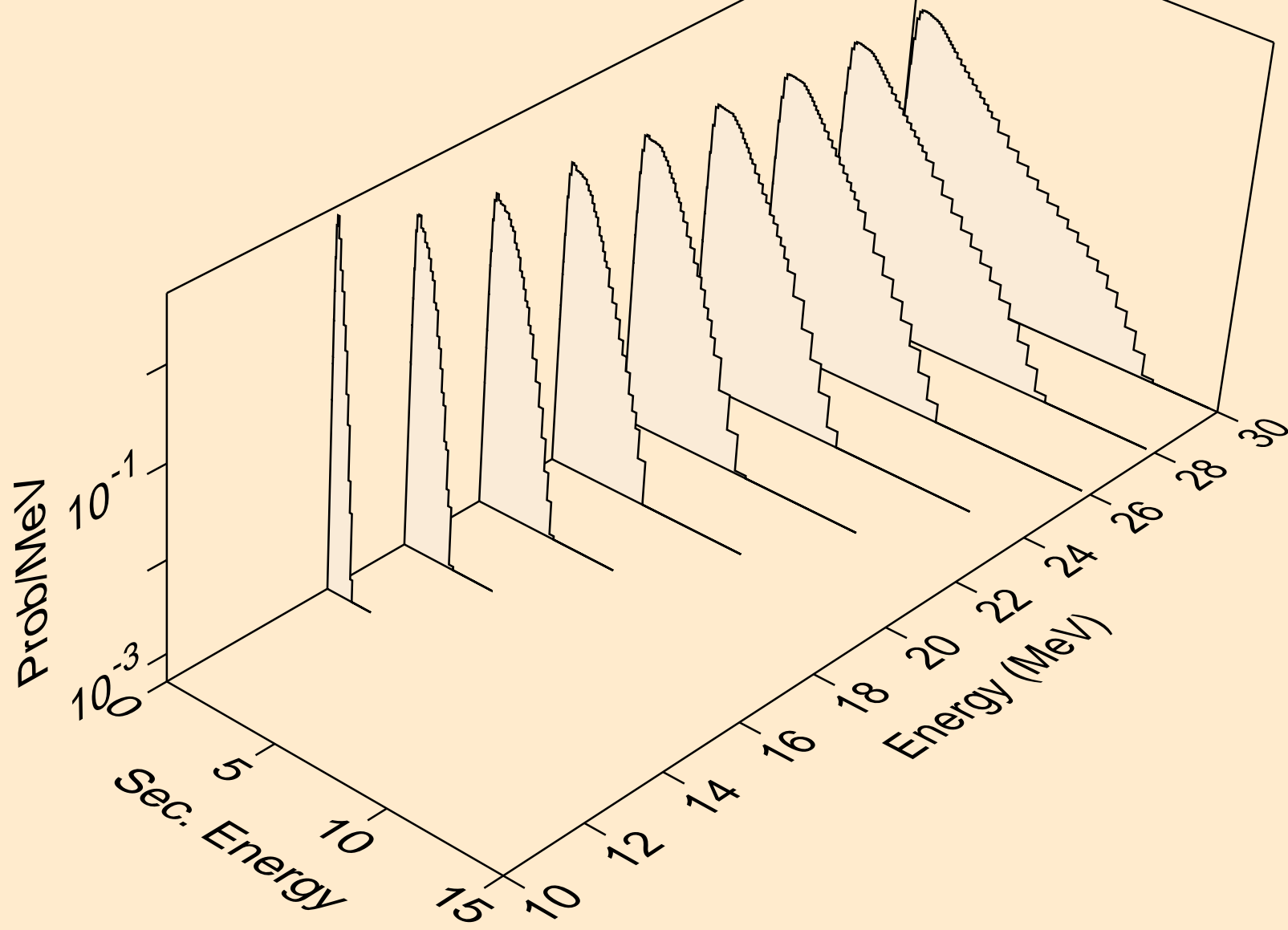
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)t



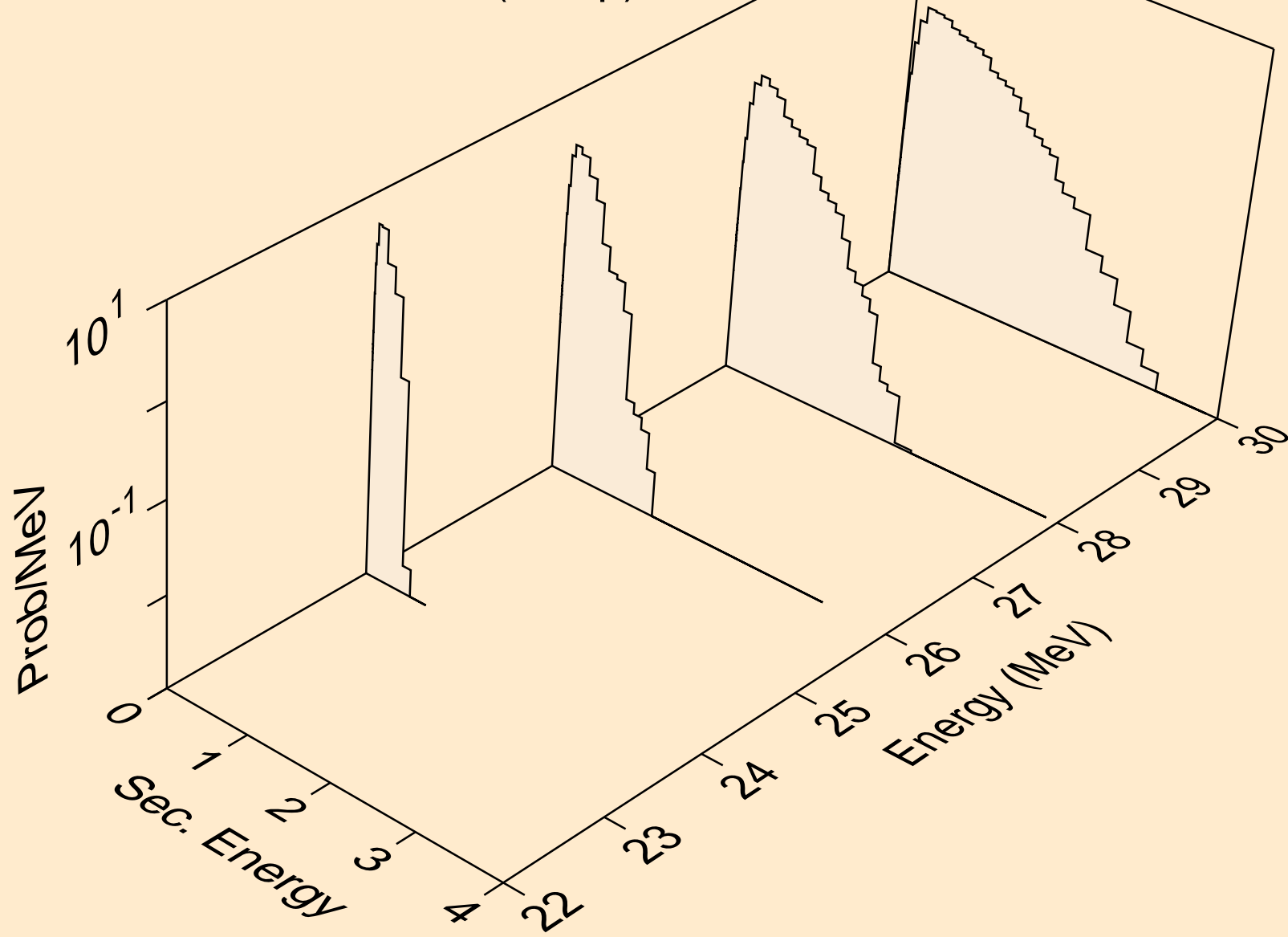
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*)he3



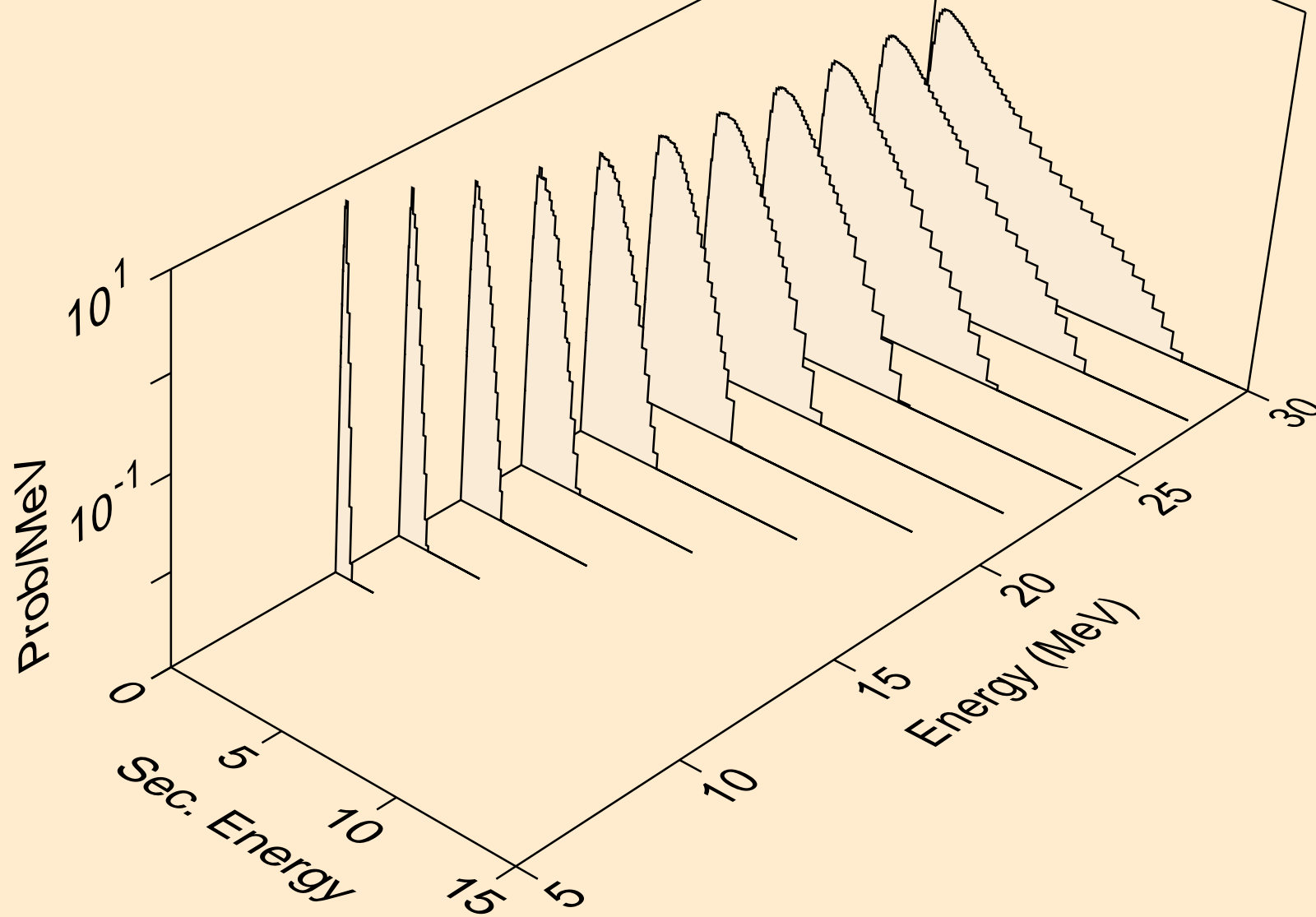
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2np)



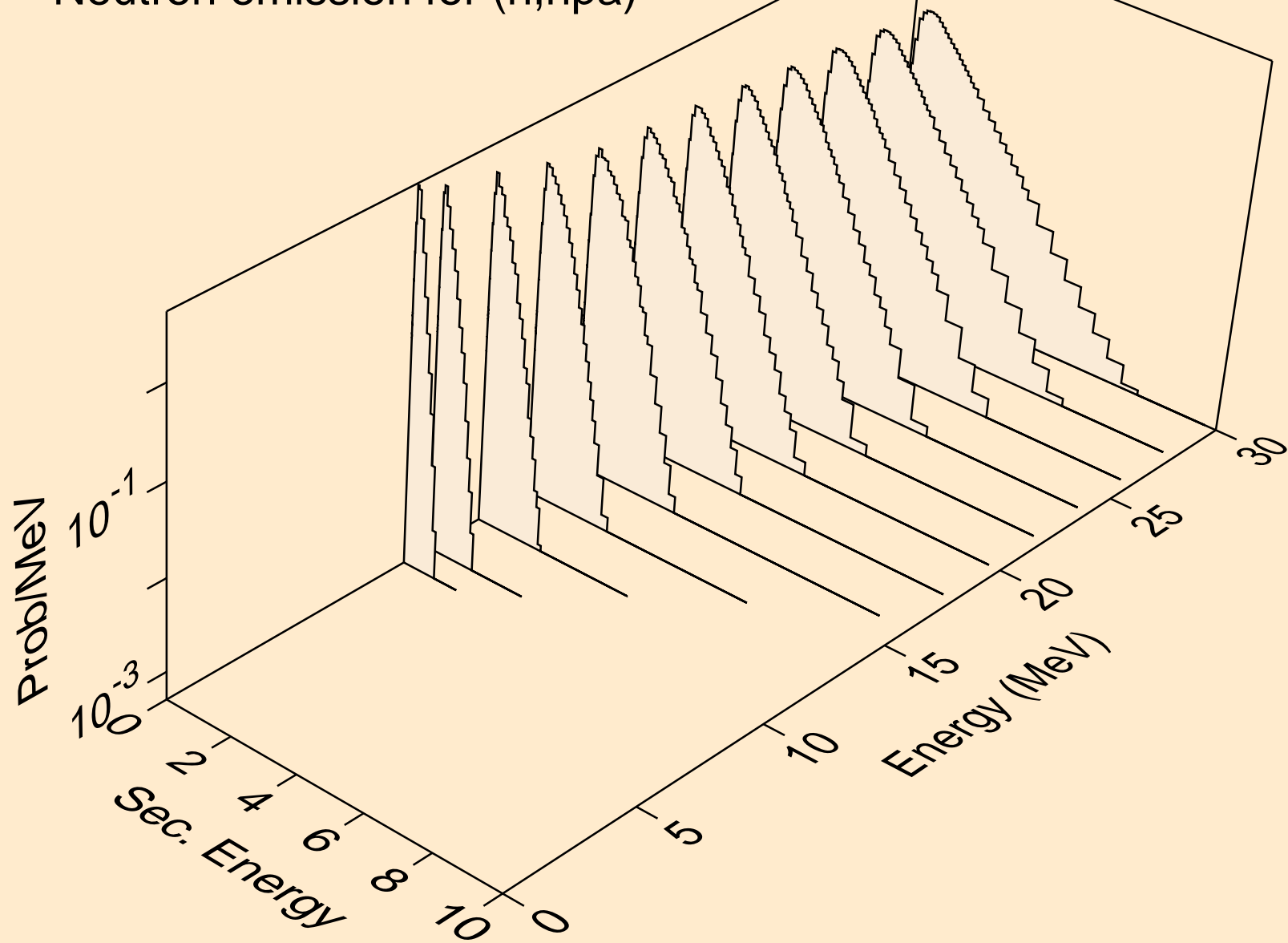
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,3np)



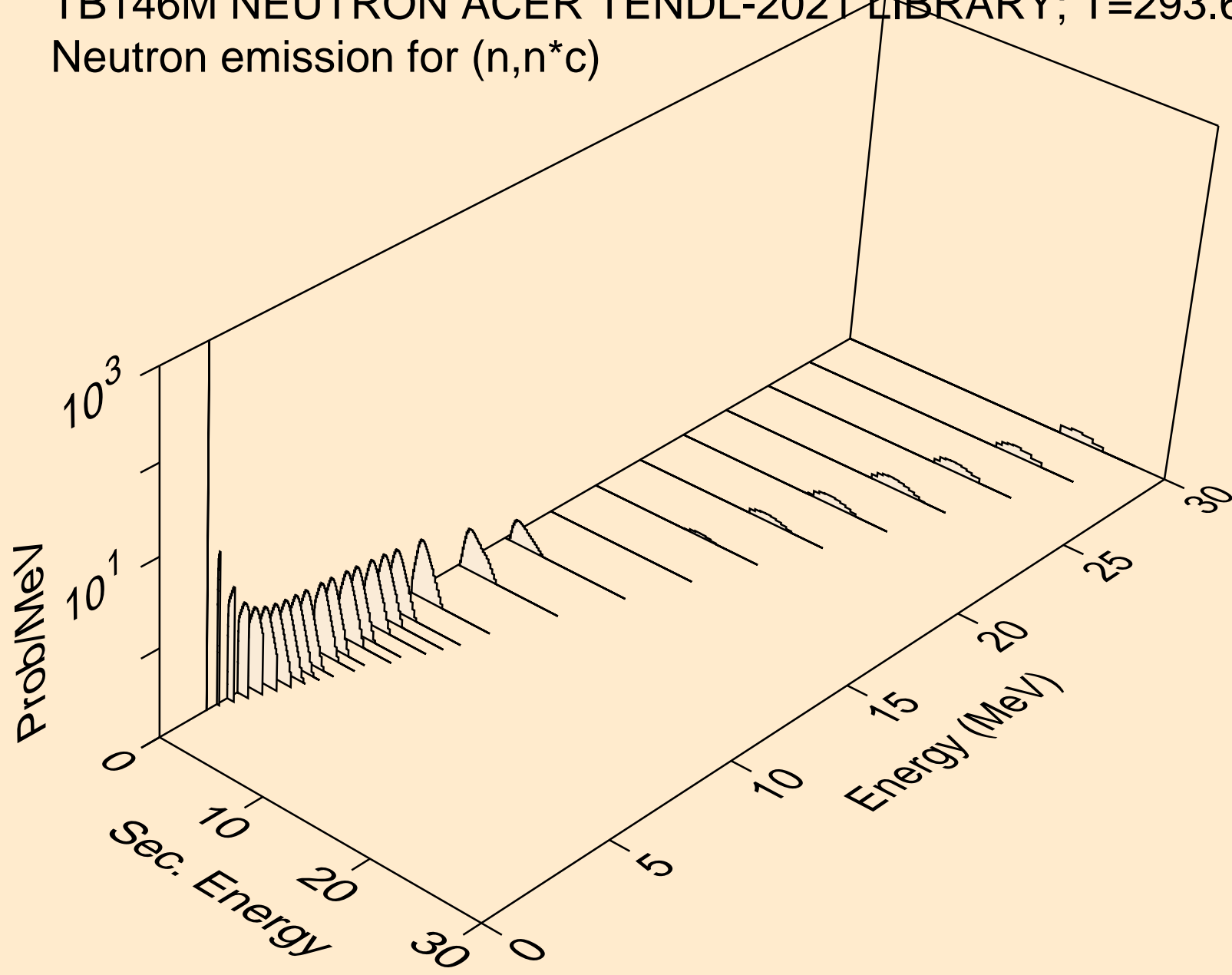
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,2np)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,npa)

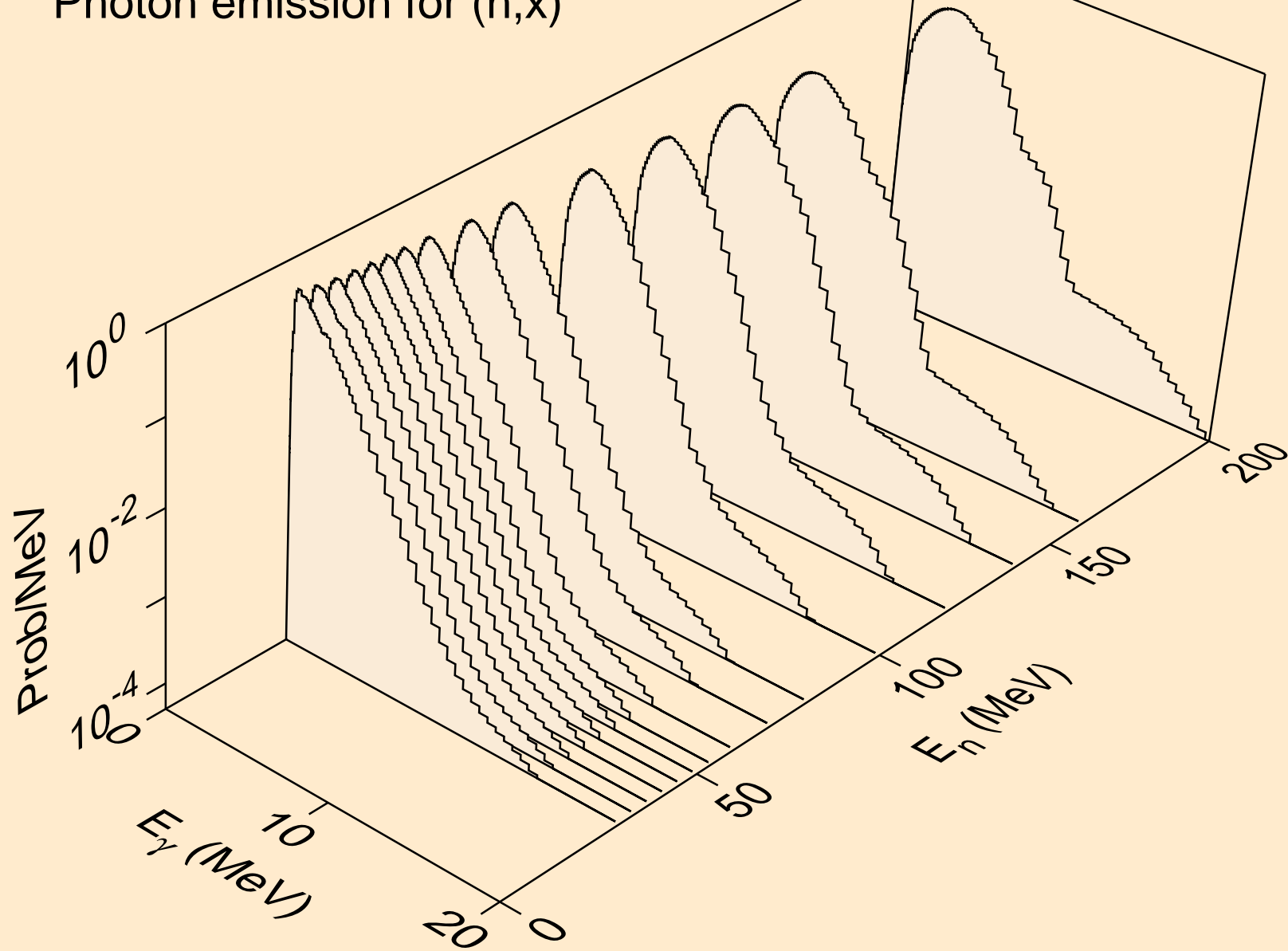


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Neutron emission for (n,n\*c)

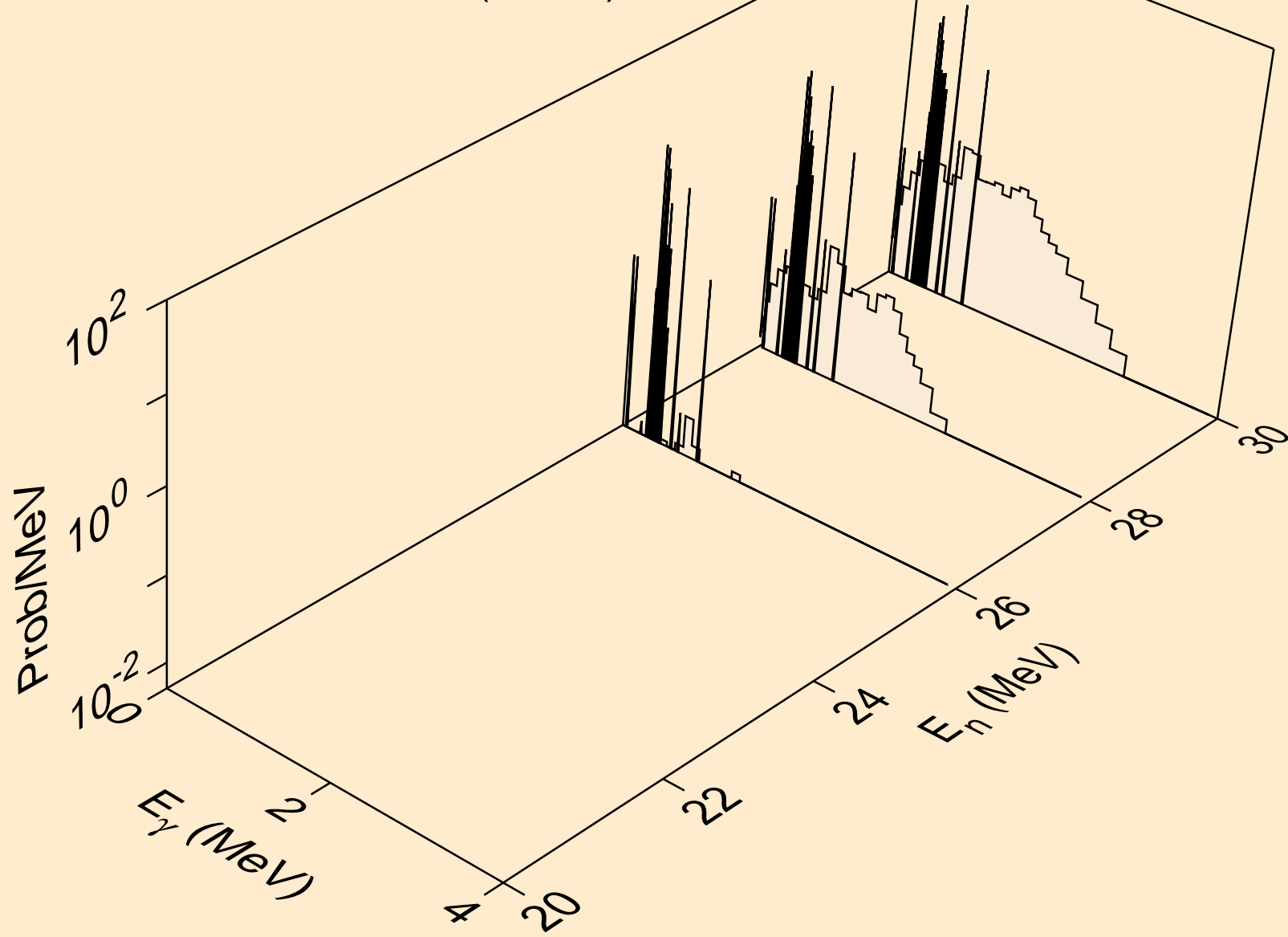




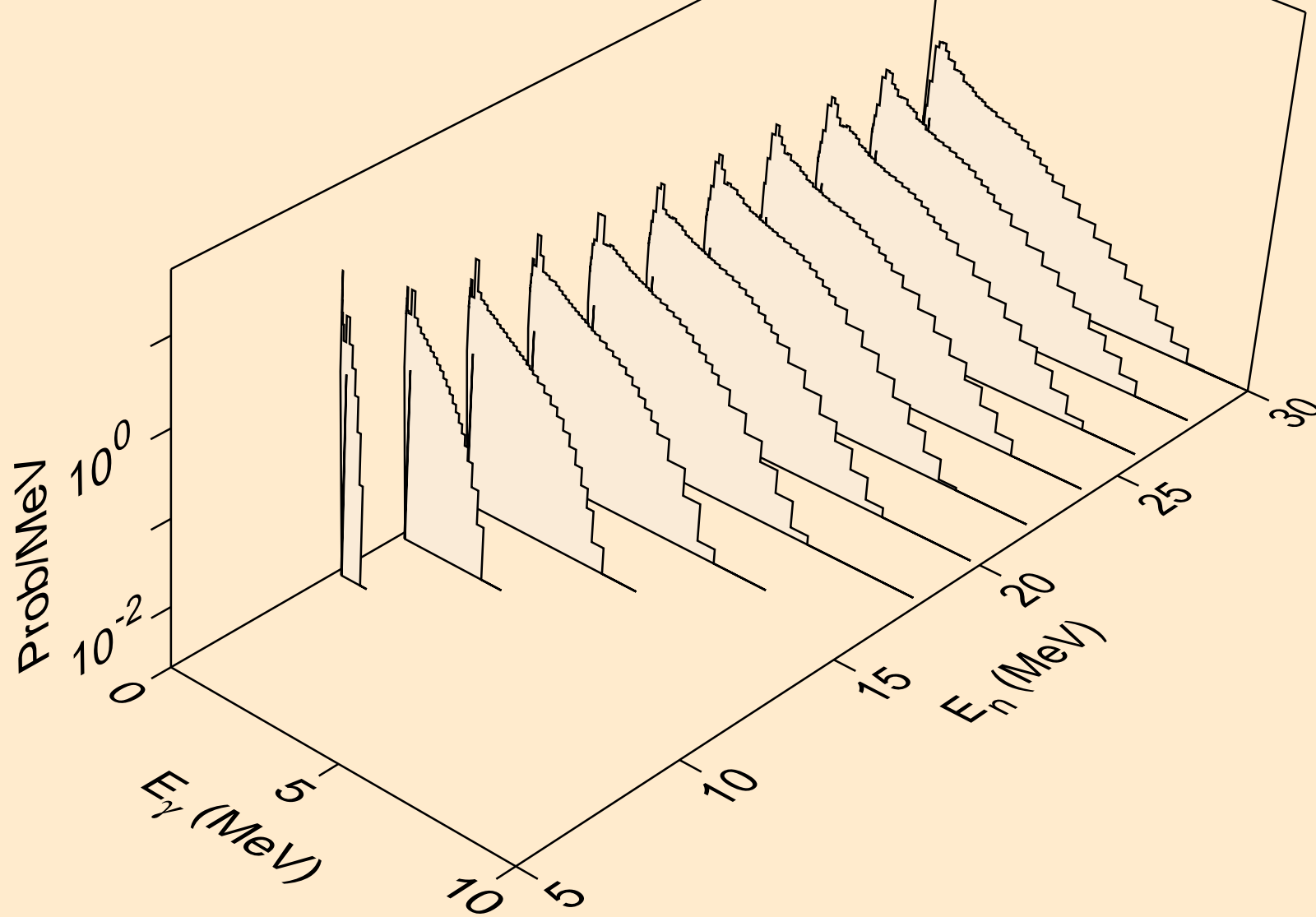
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,x)



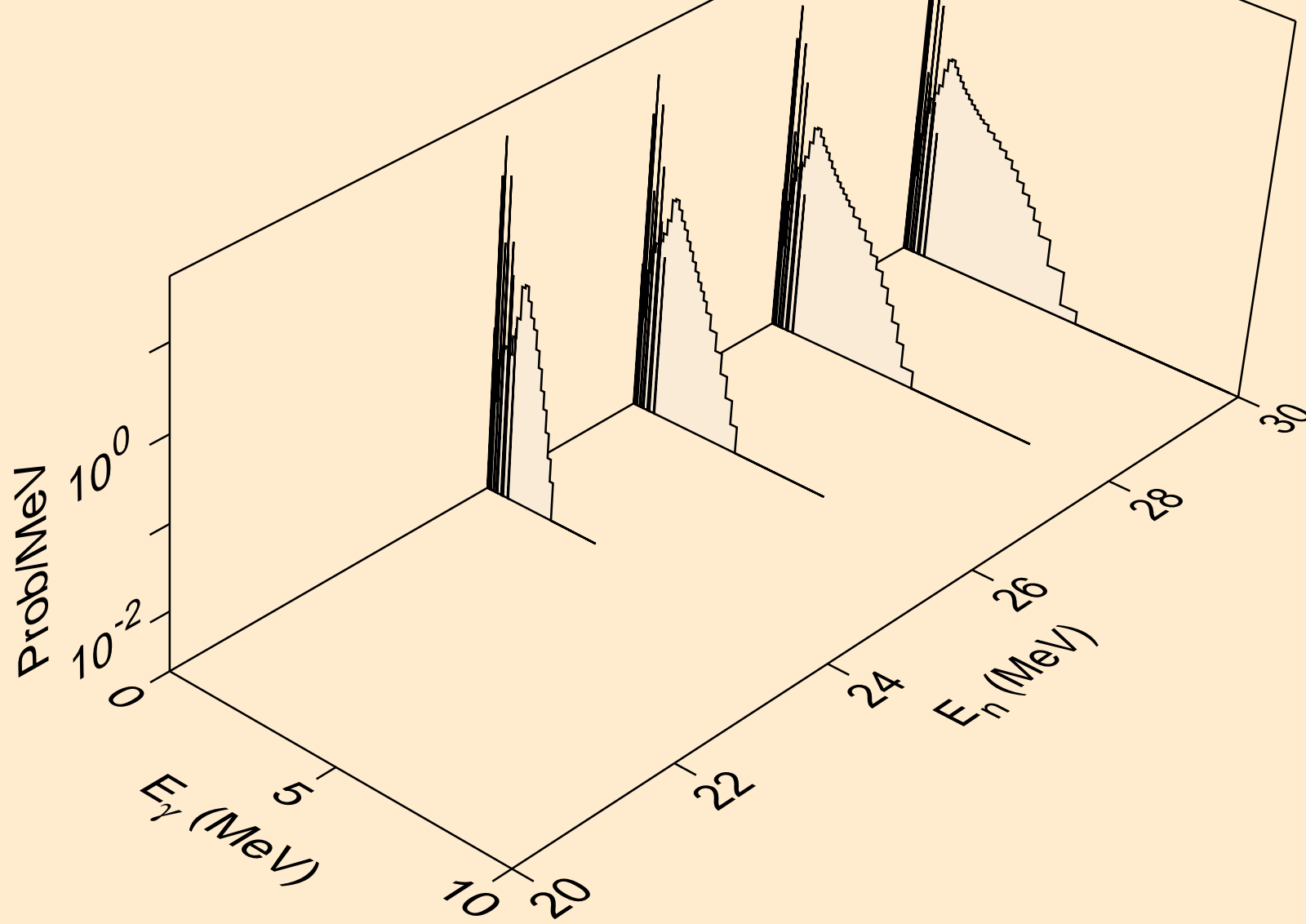
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2nd)



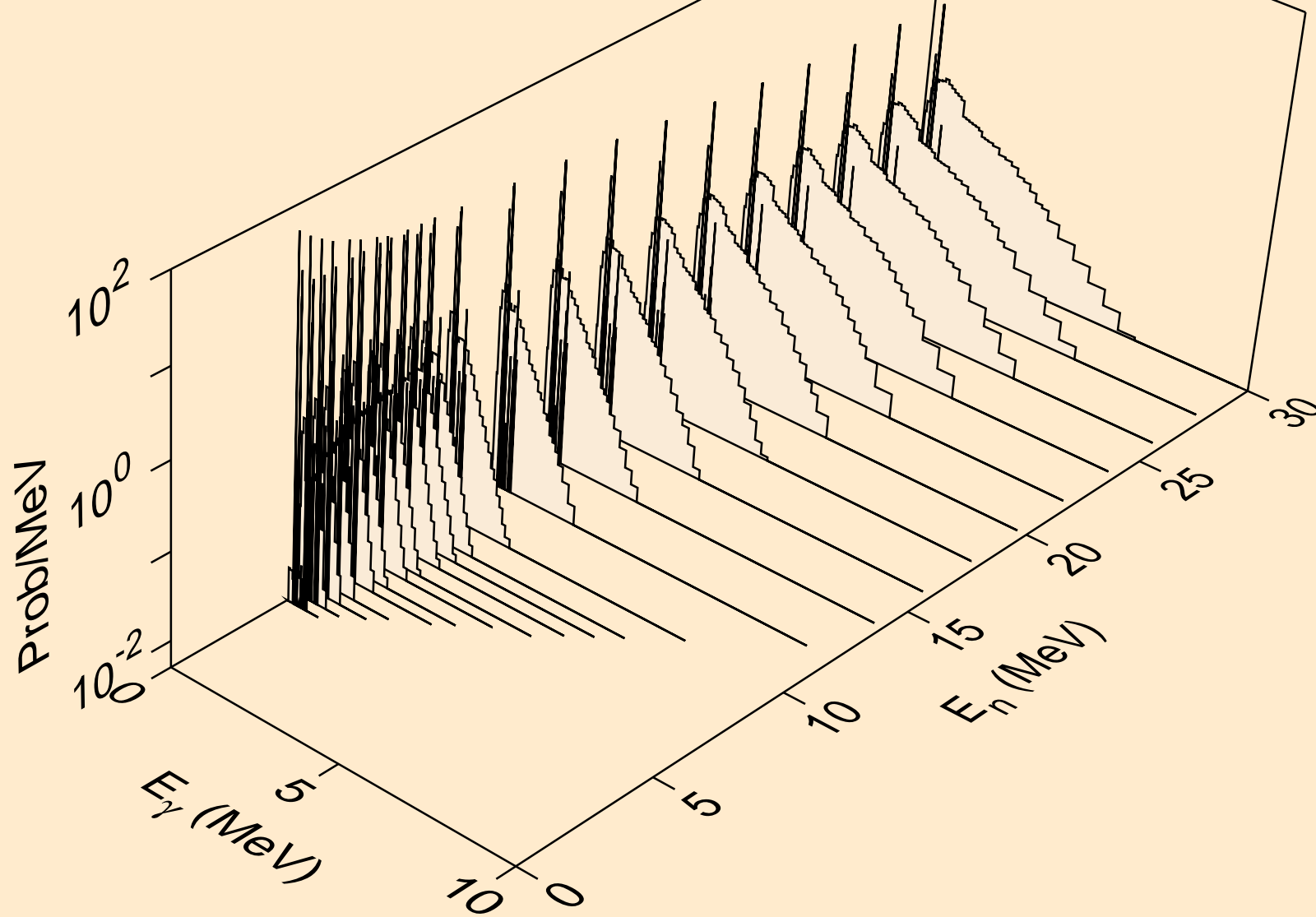
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)



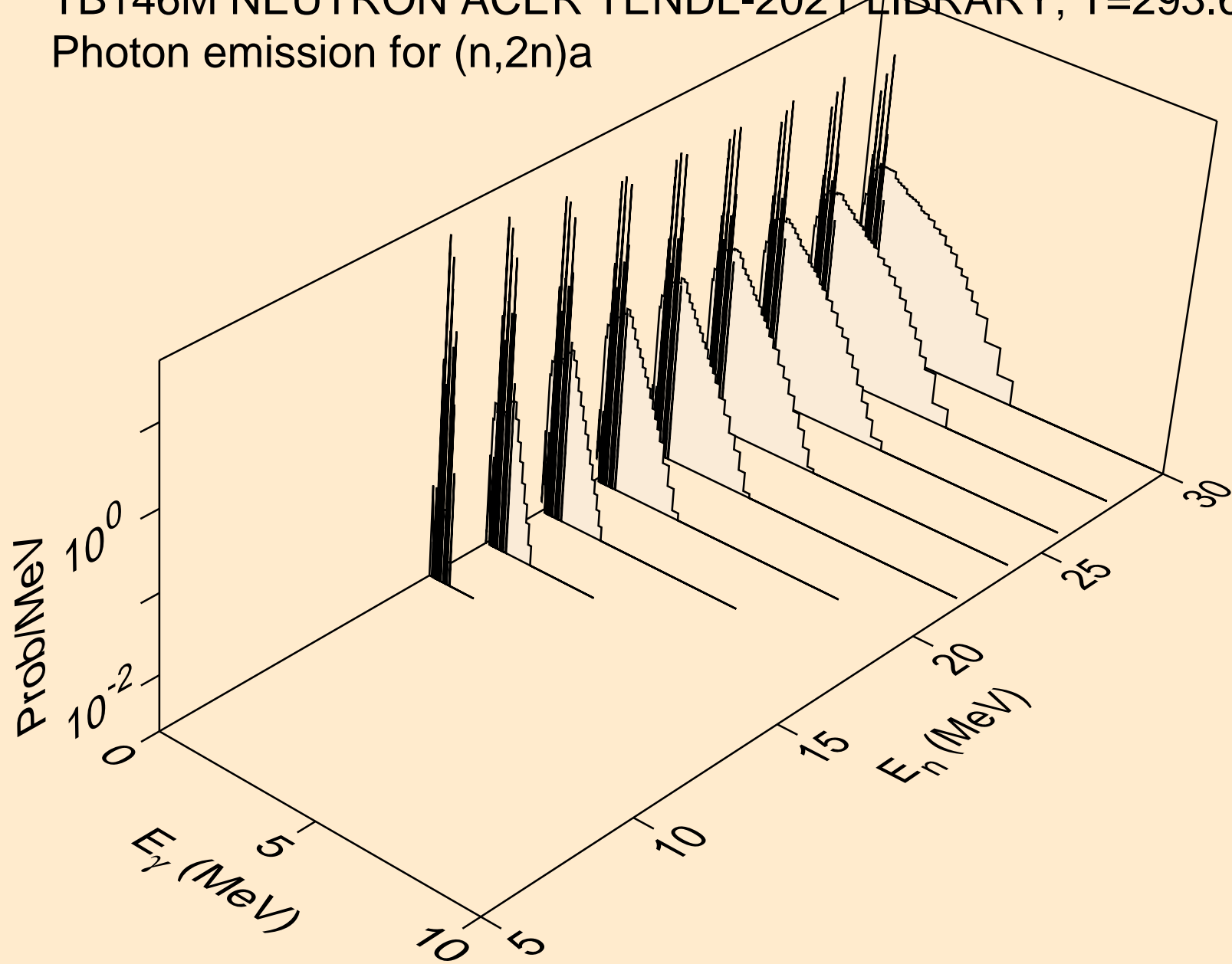
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3n)



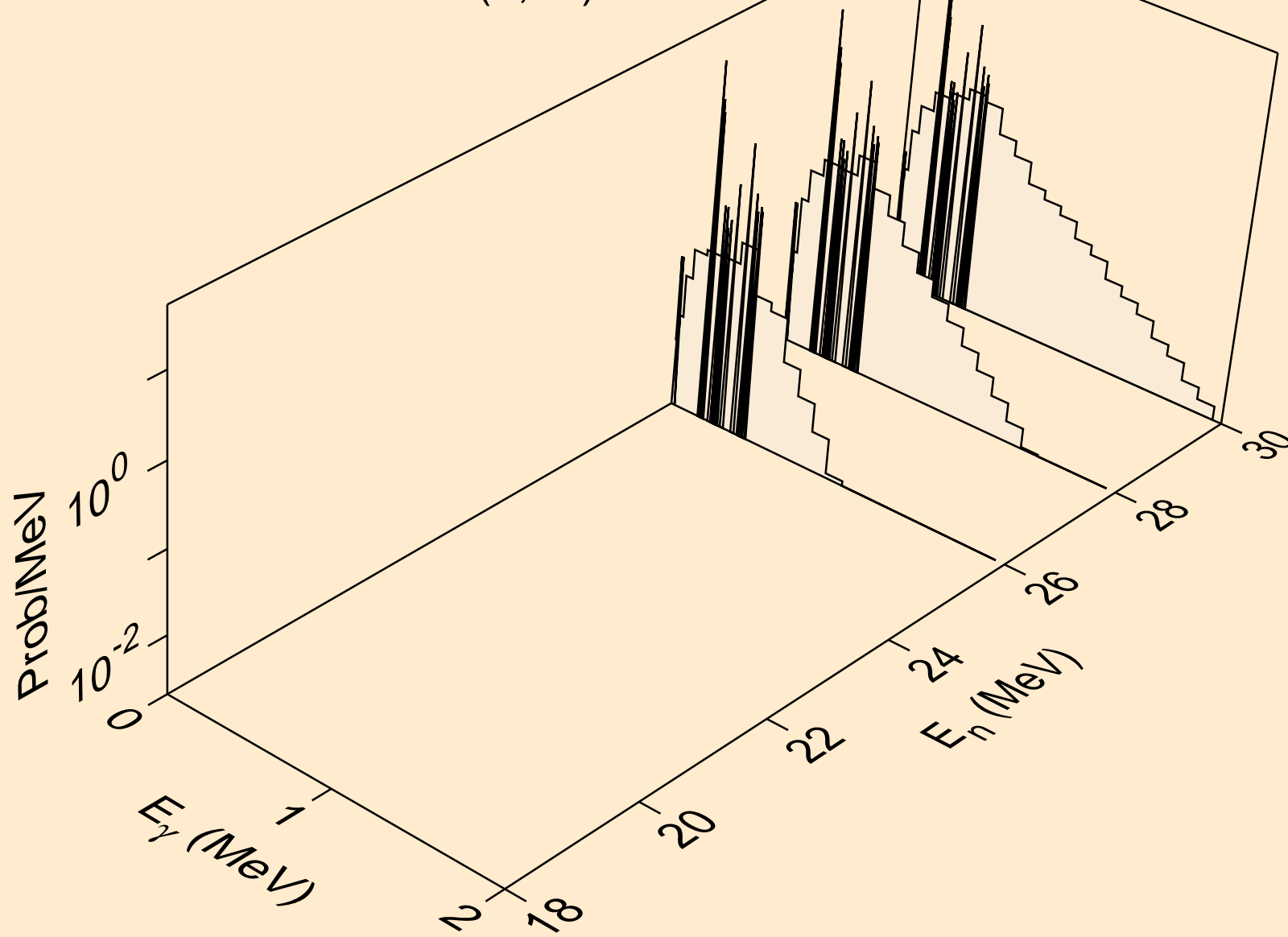
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)a



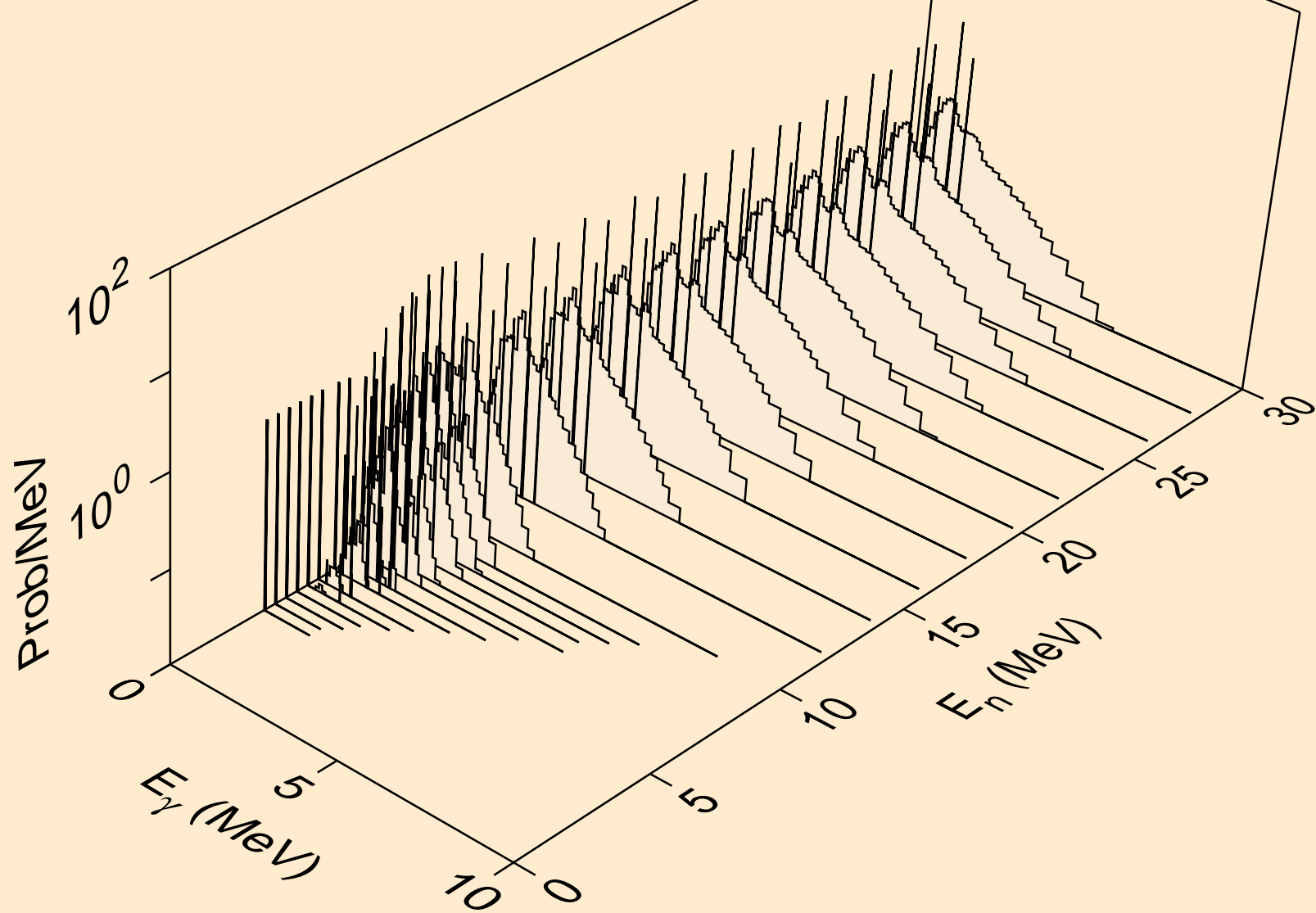
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)a



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3n)a

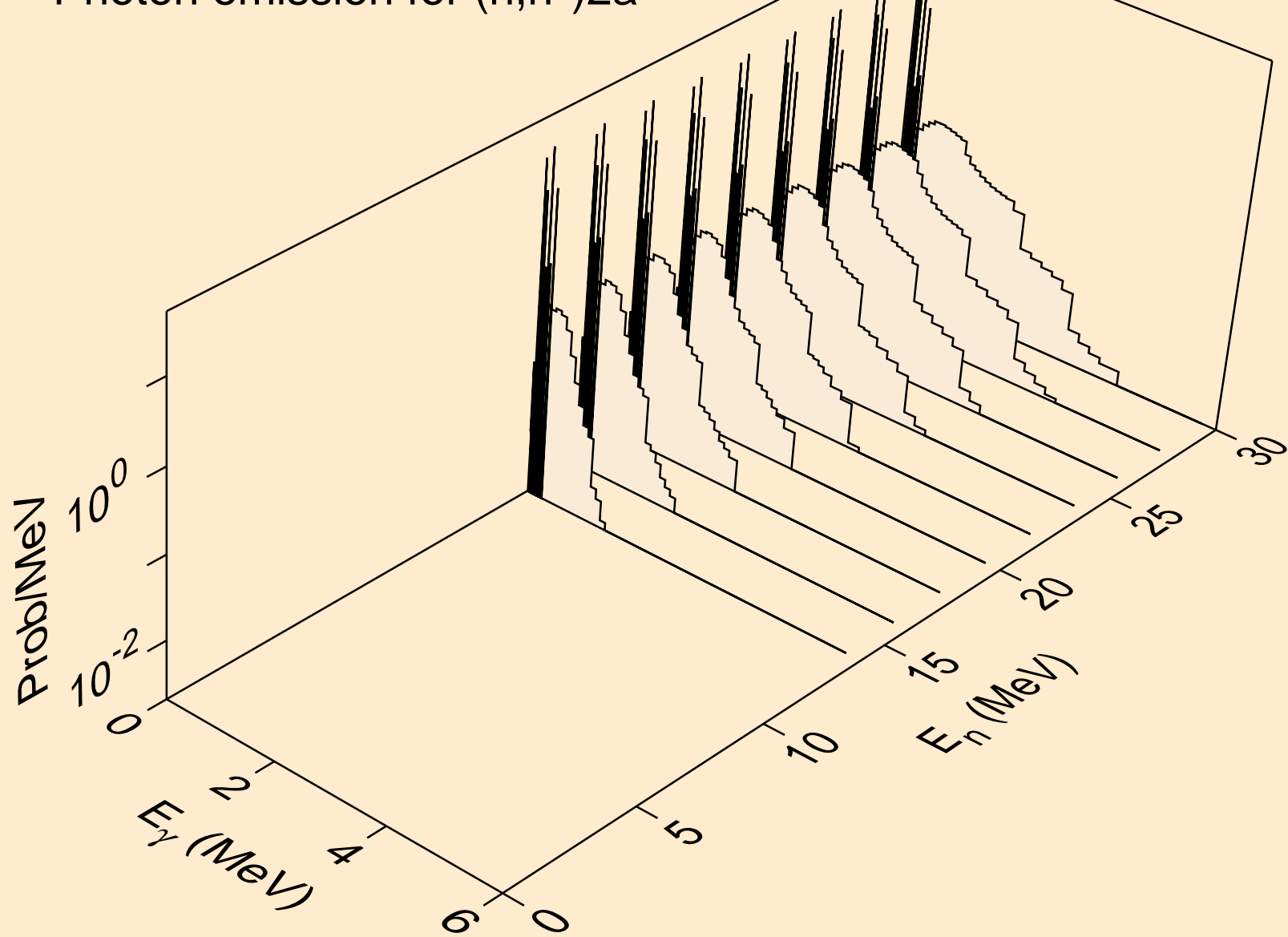


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)p

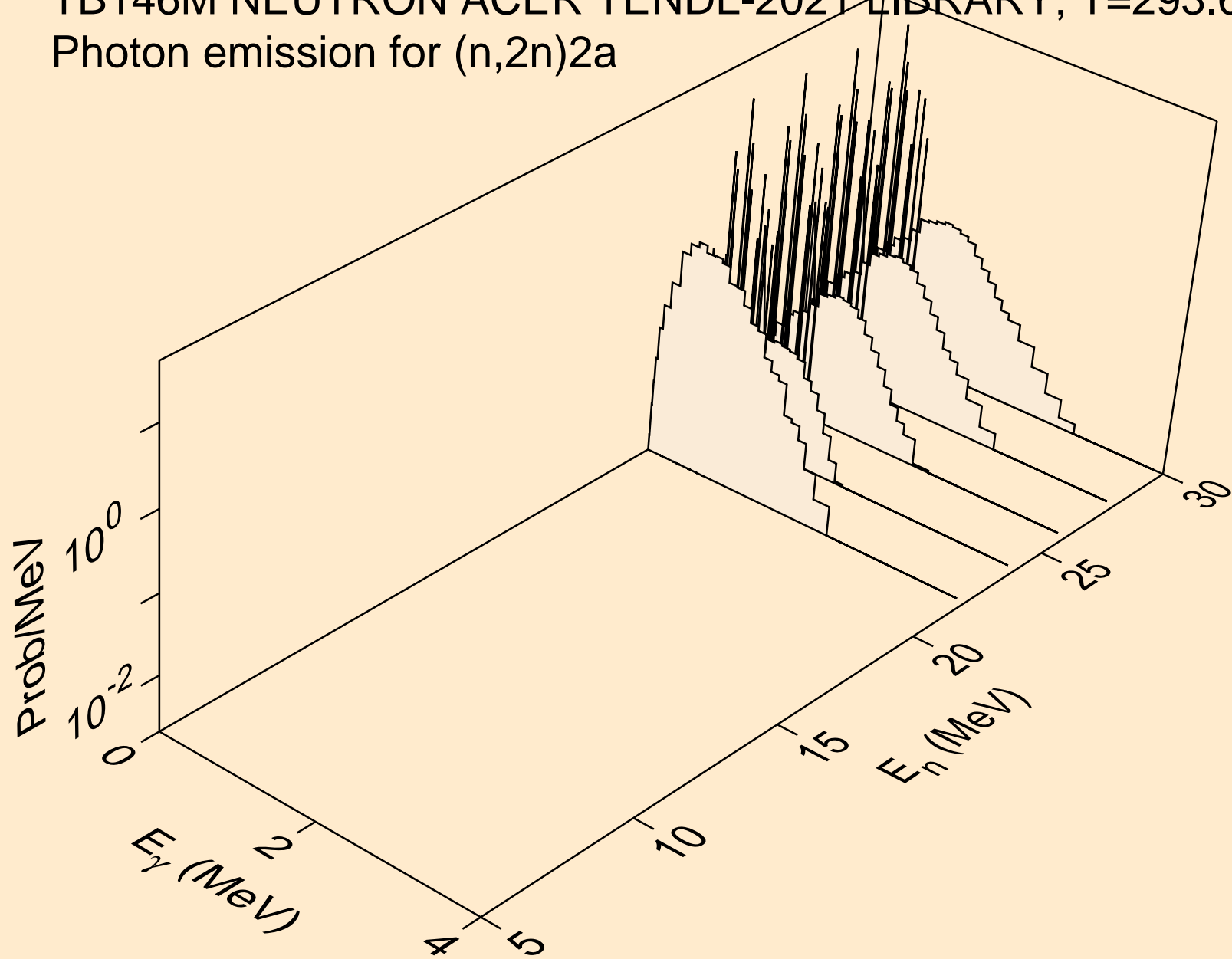




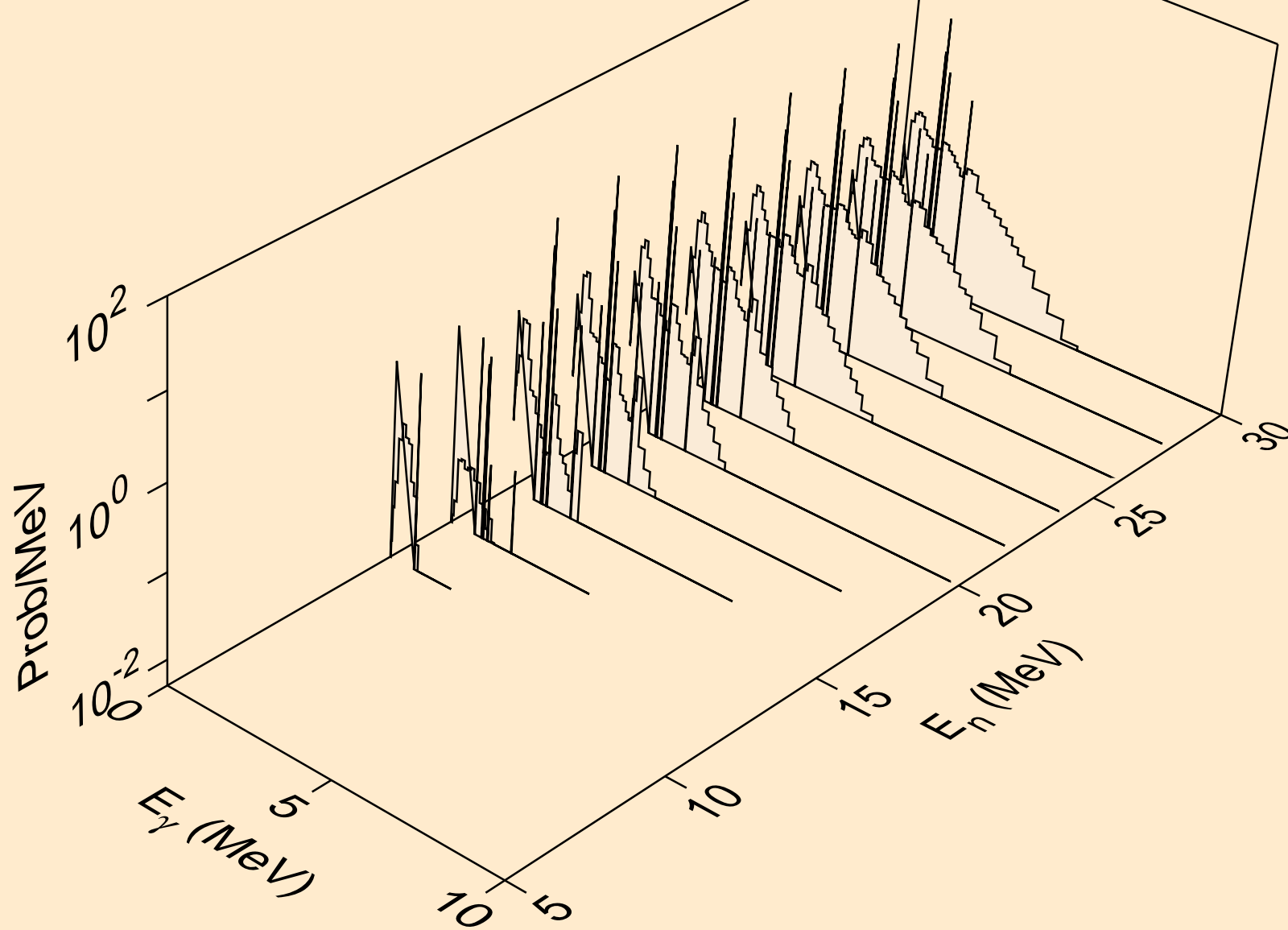
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)2a



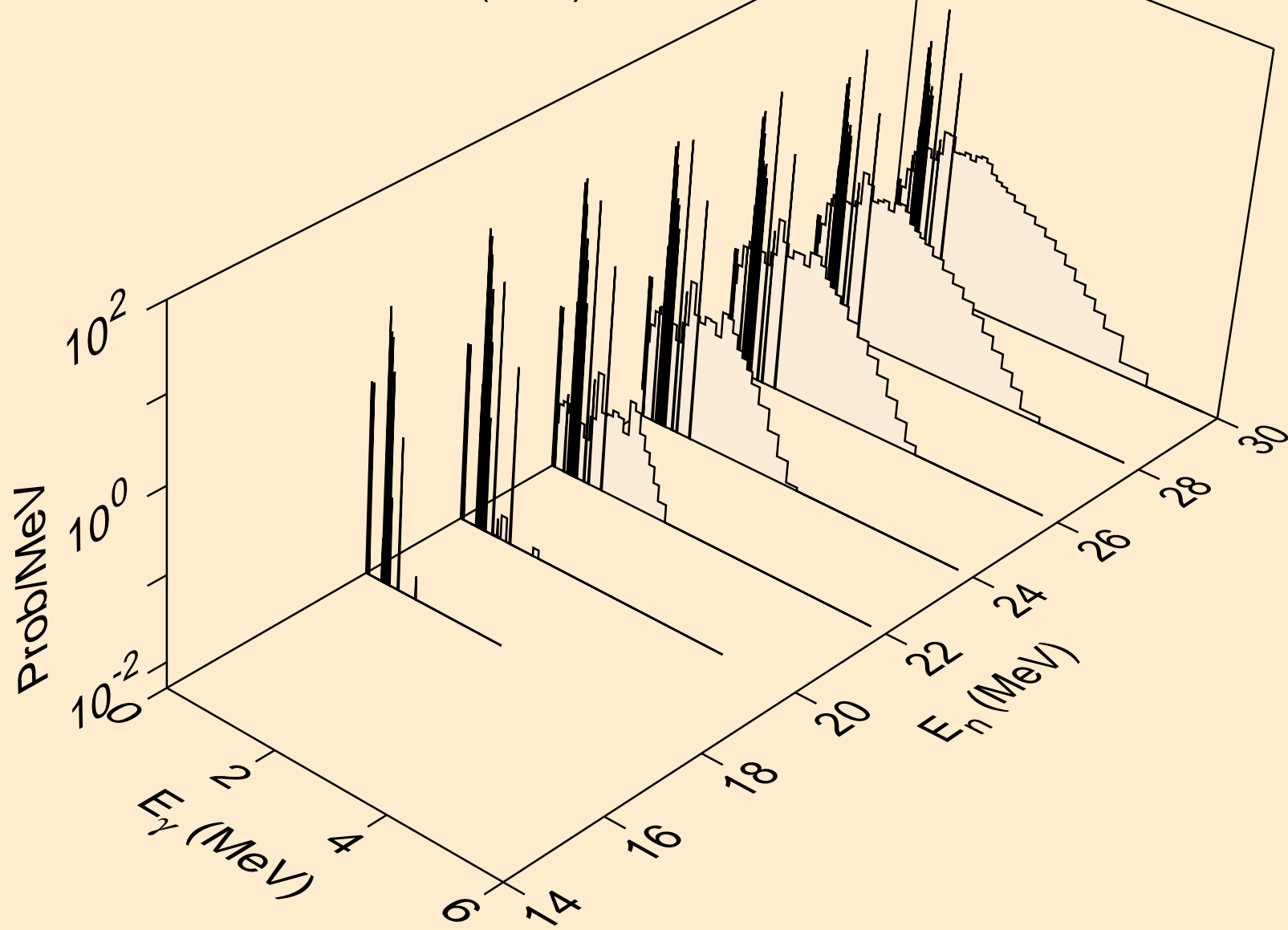
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2n)2a



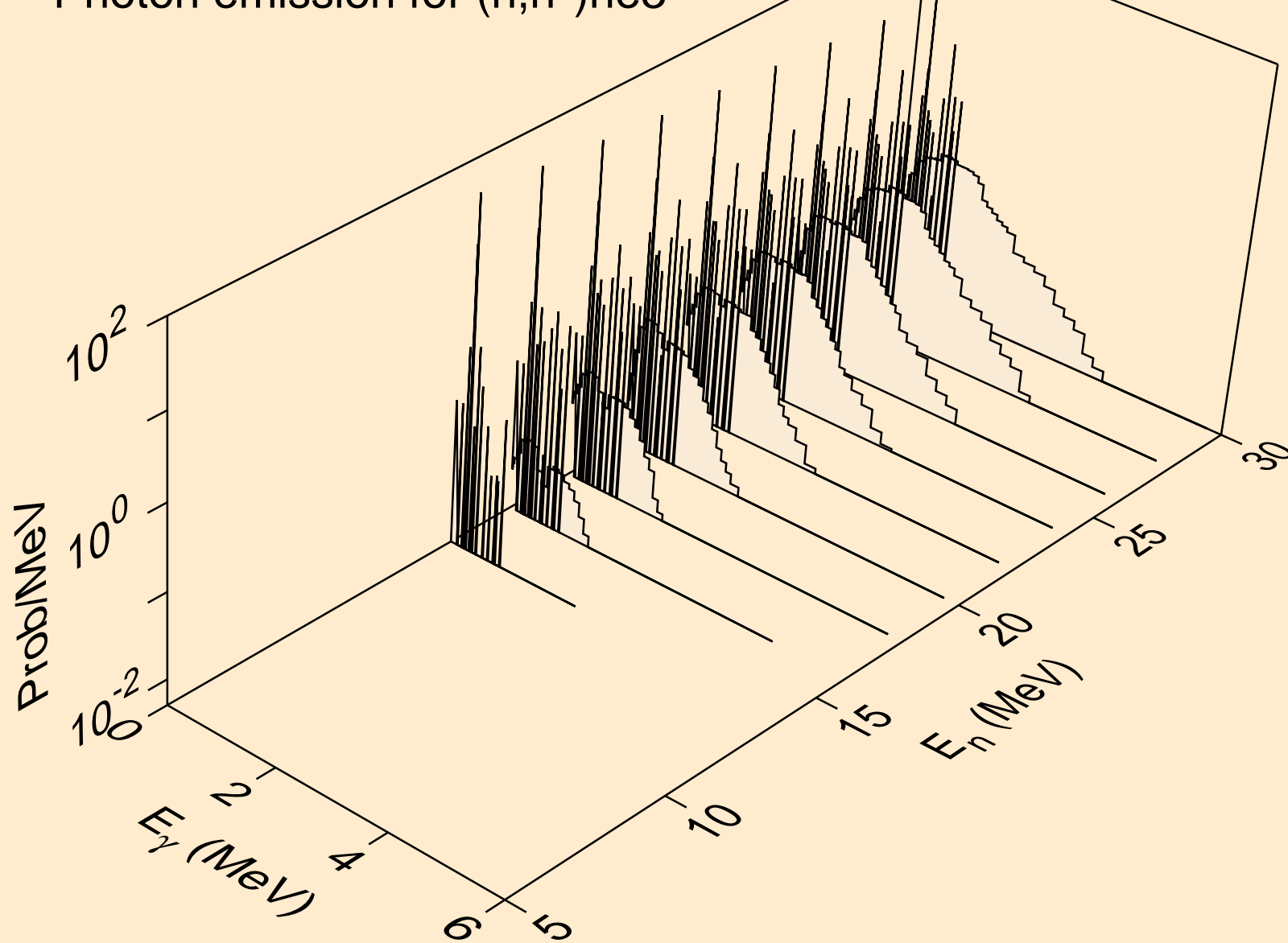
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)d



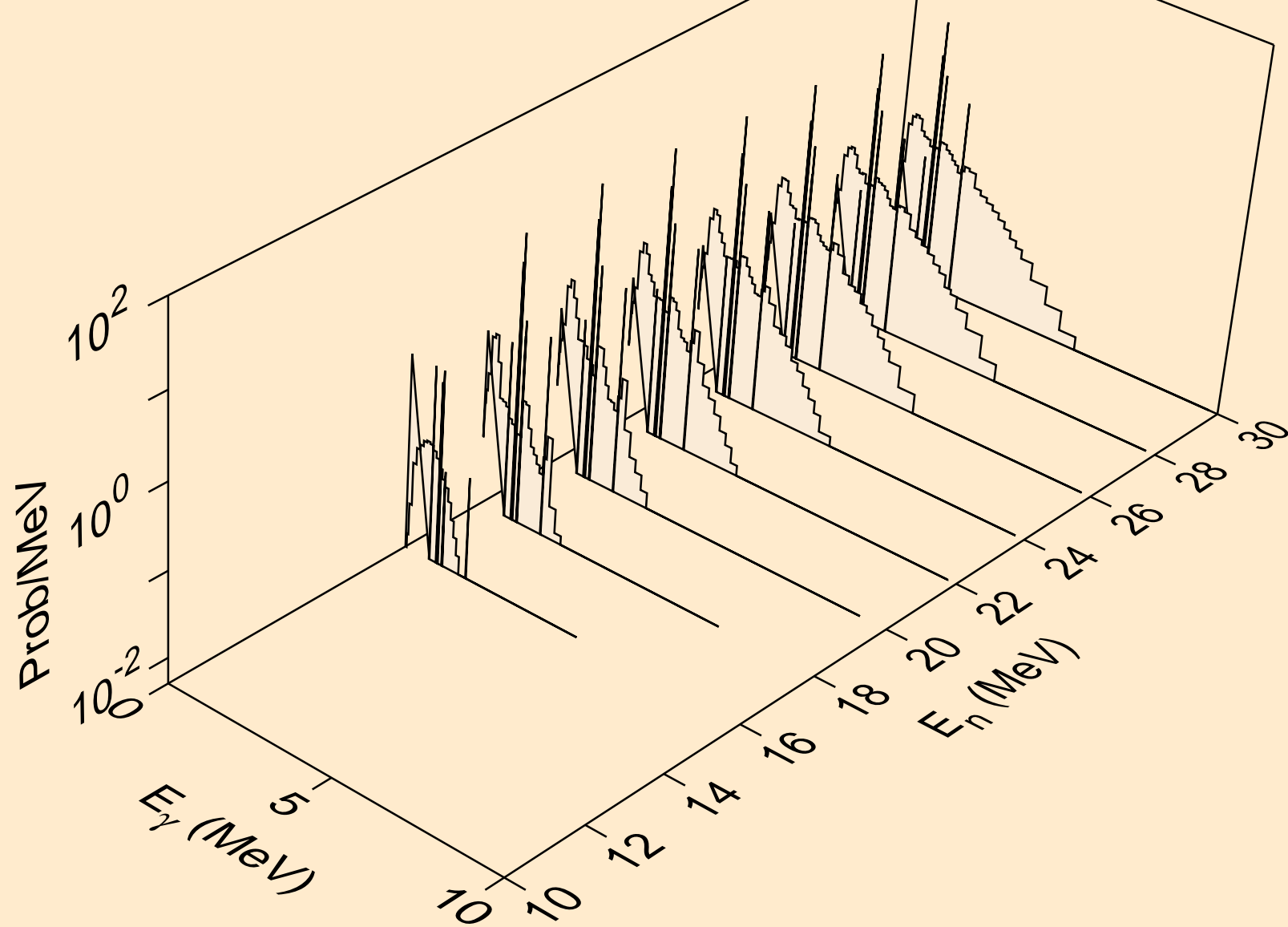
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)t



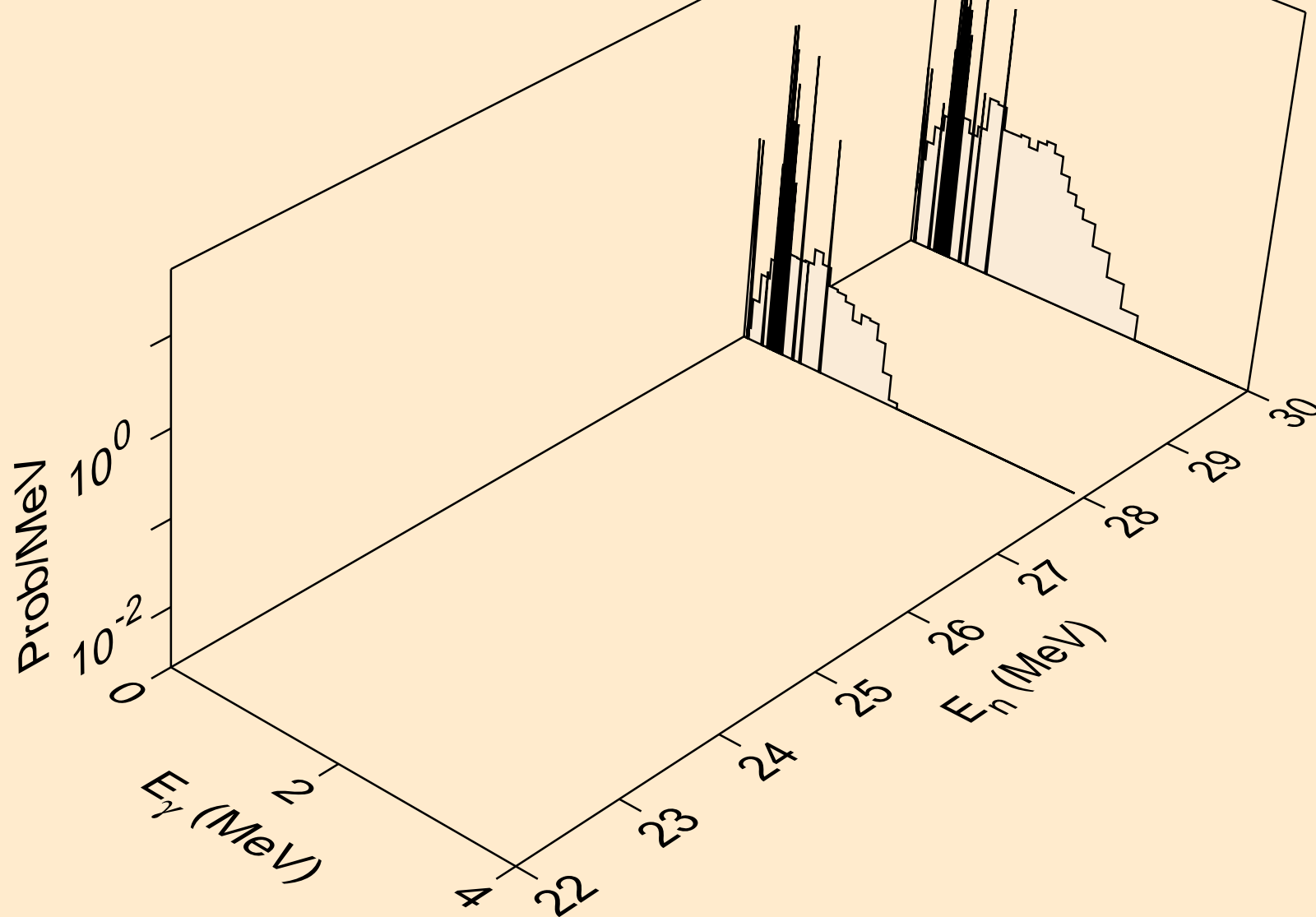
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*)he3



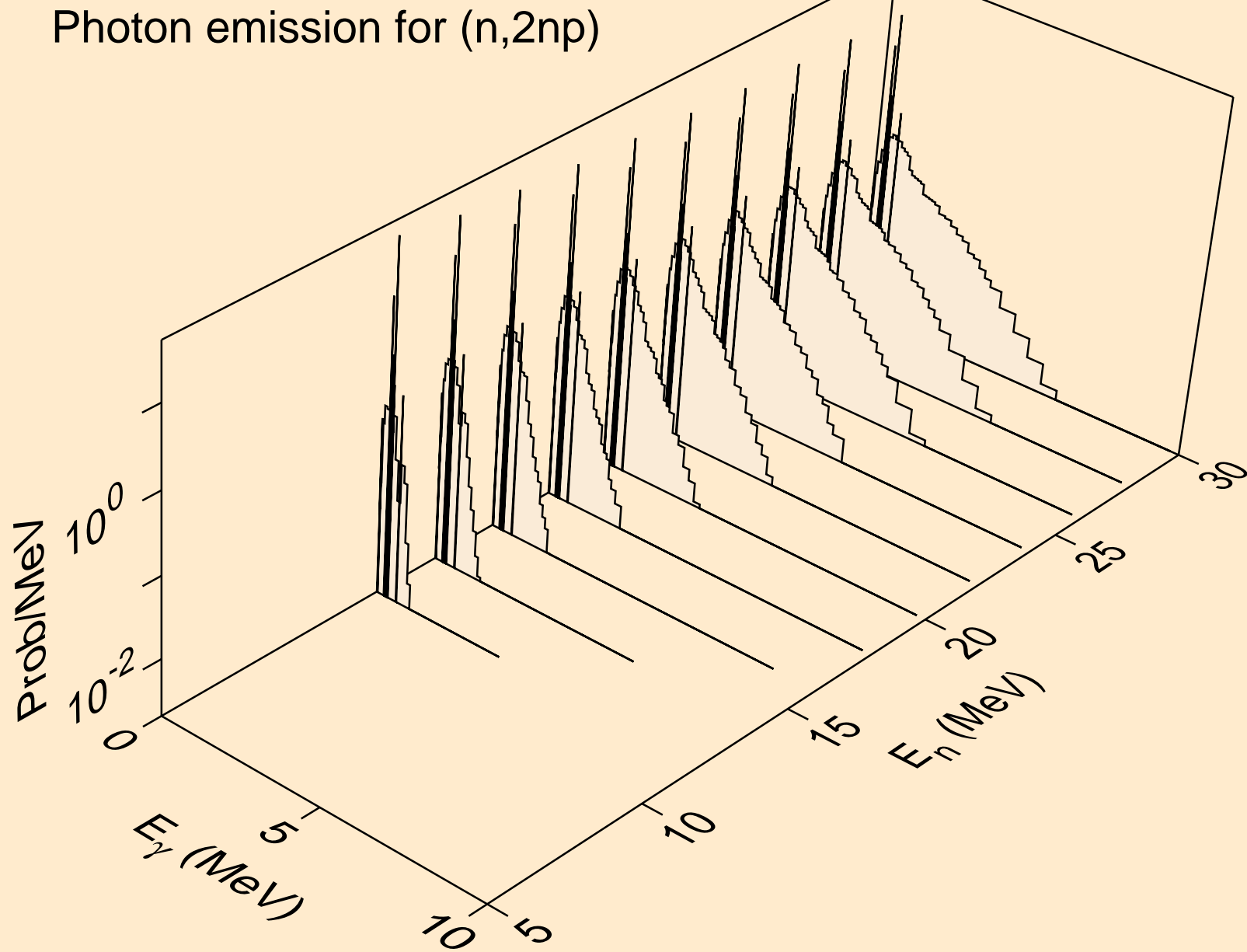
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2np)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3np)

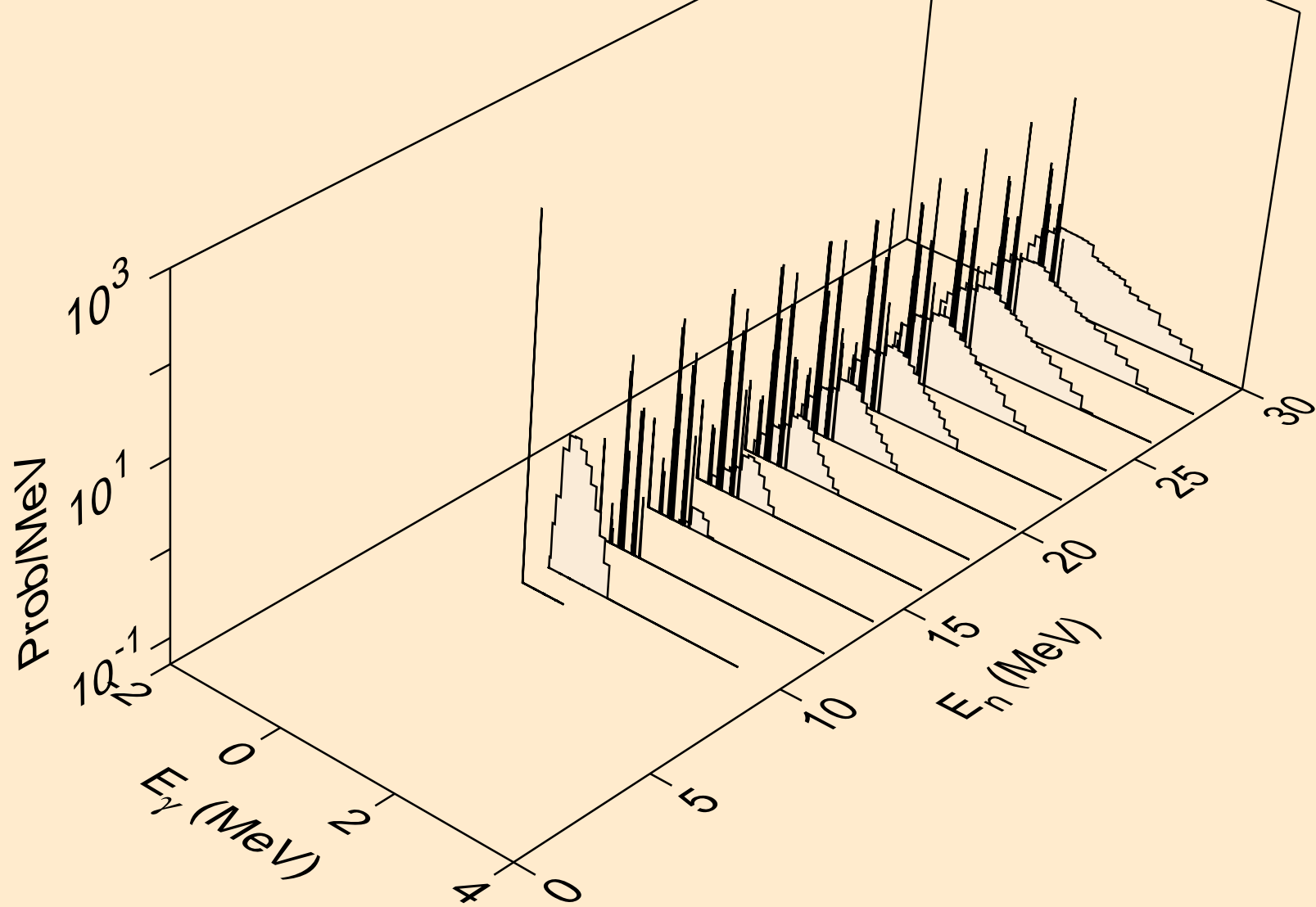


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2np)

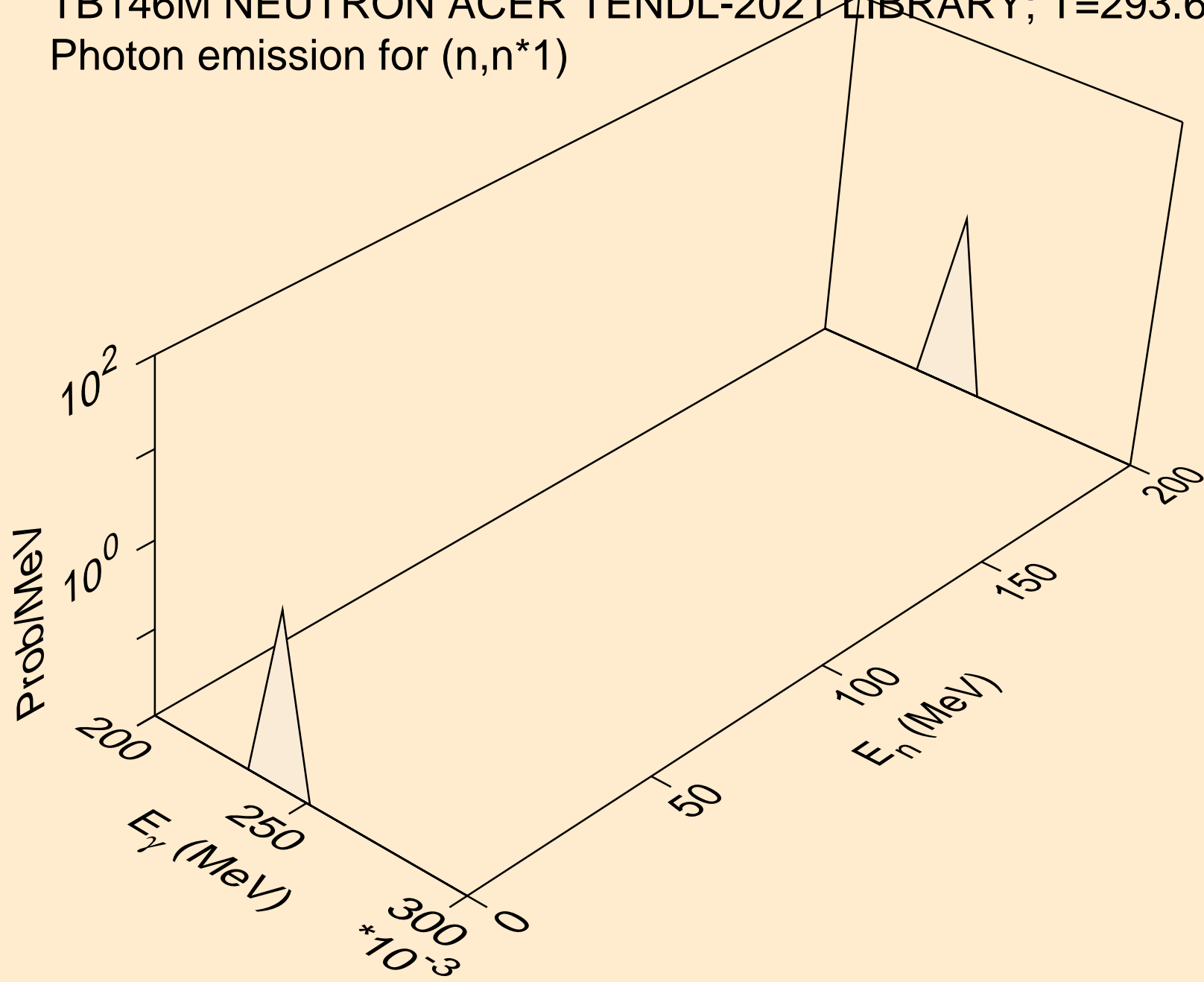




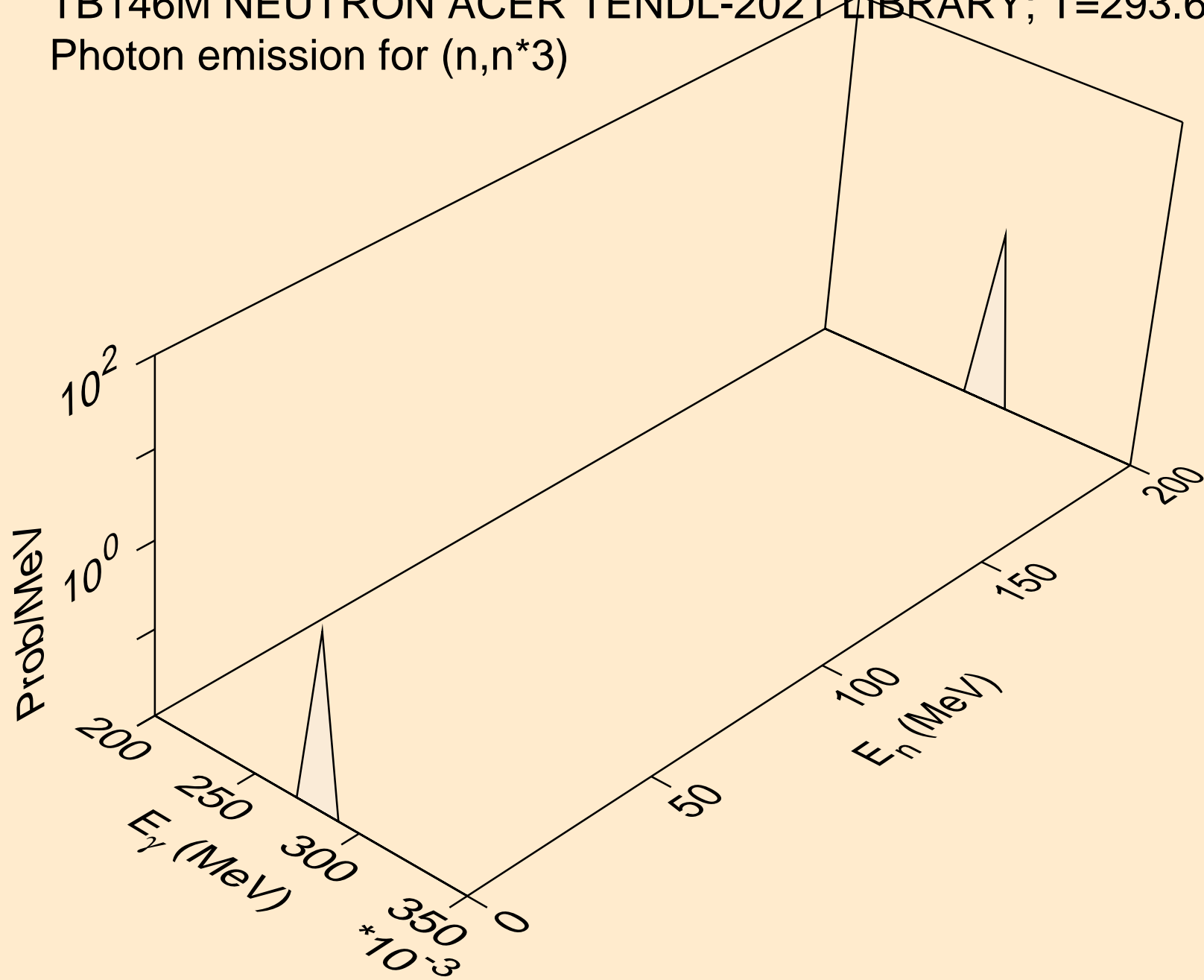
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,npa)



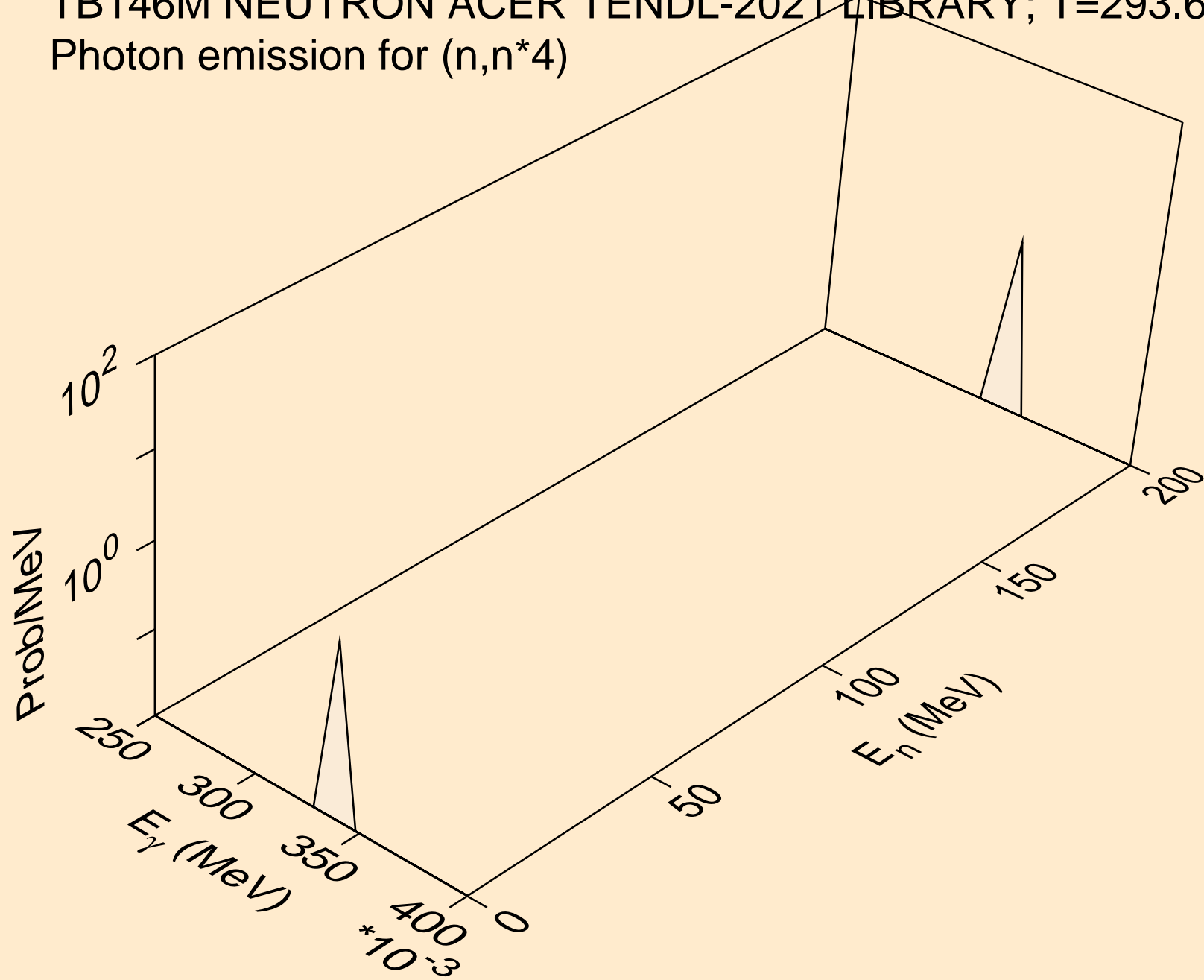
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*1)



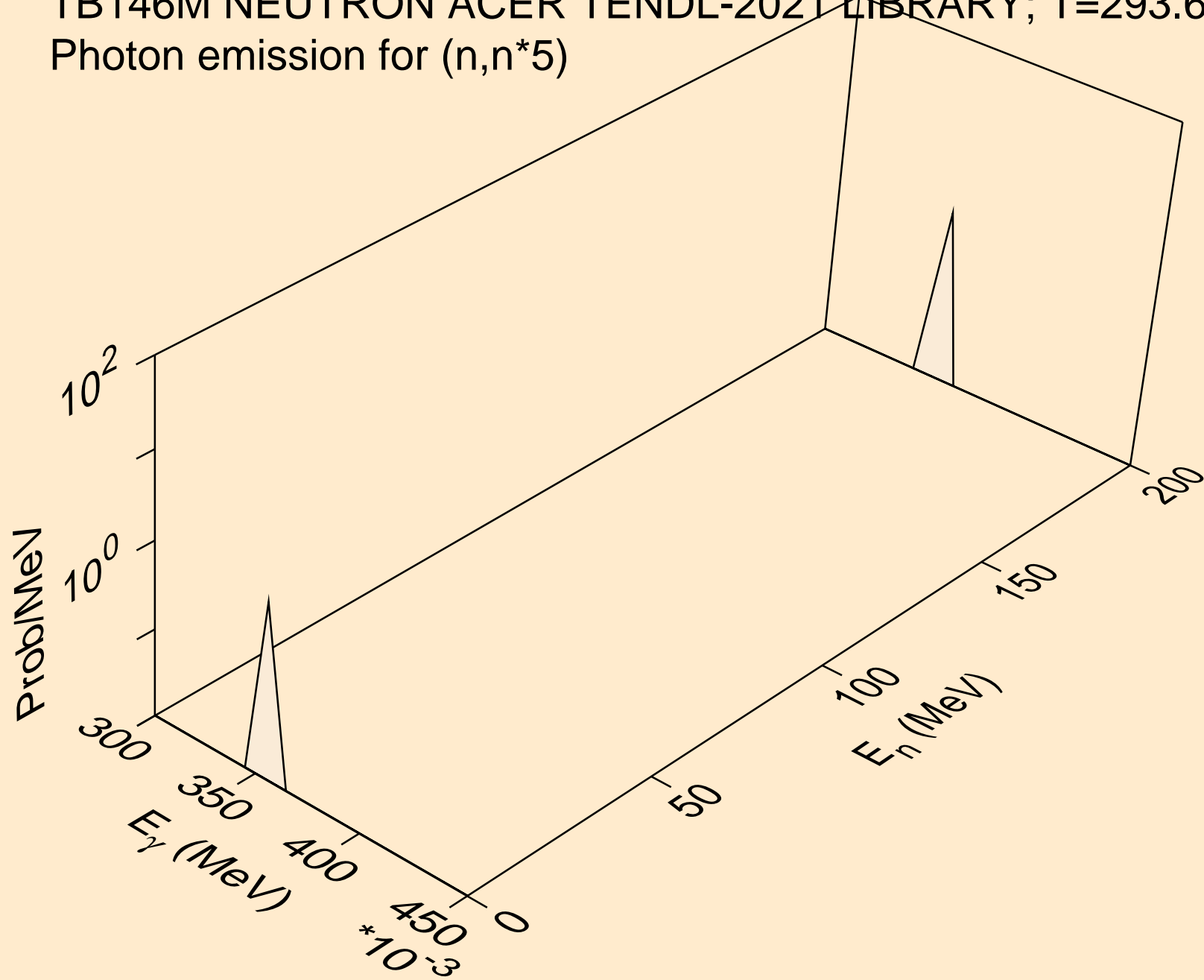
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*3)



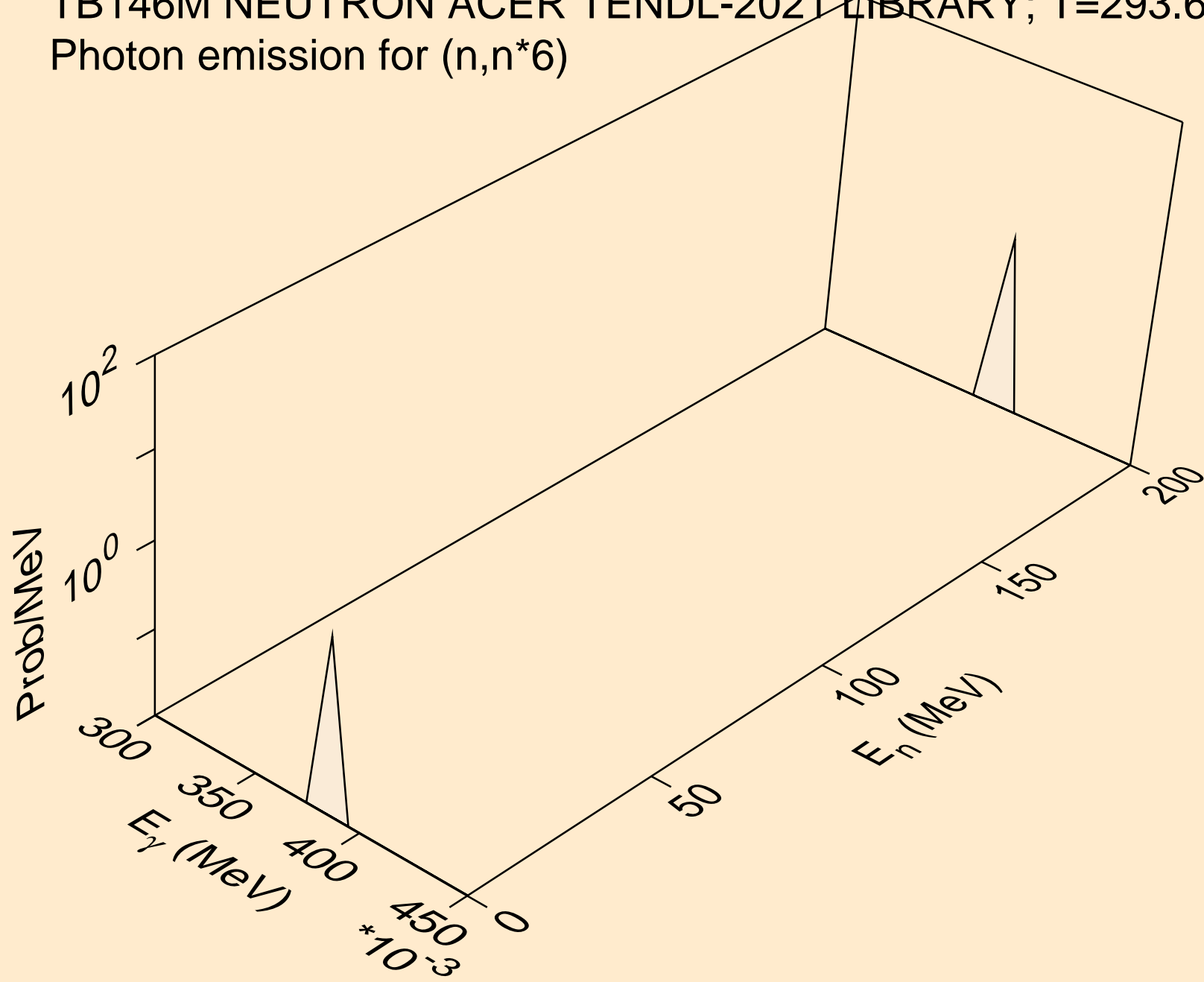
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*4)



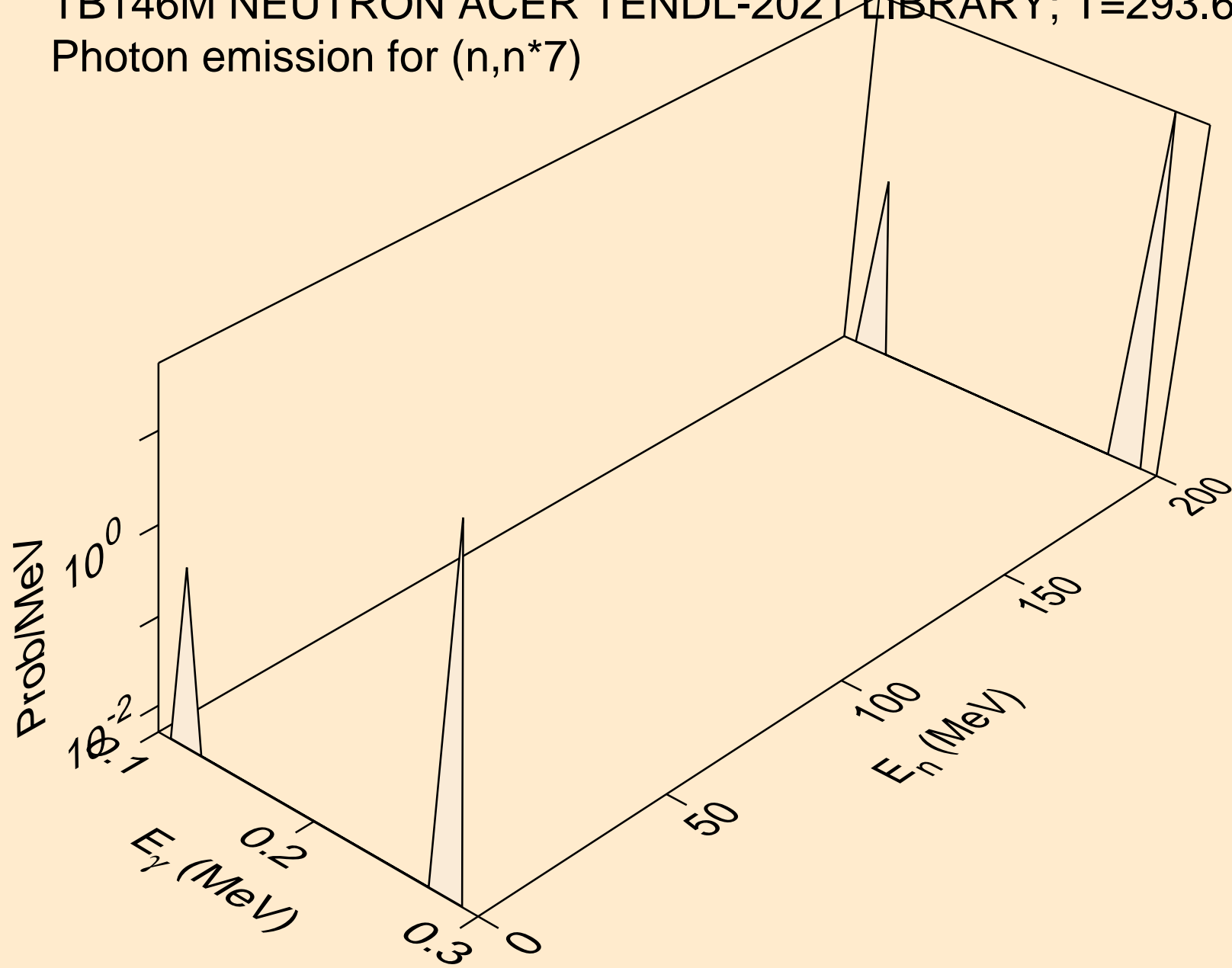
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*5)



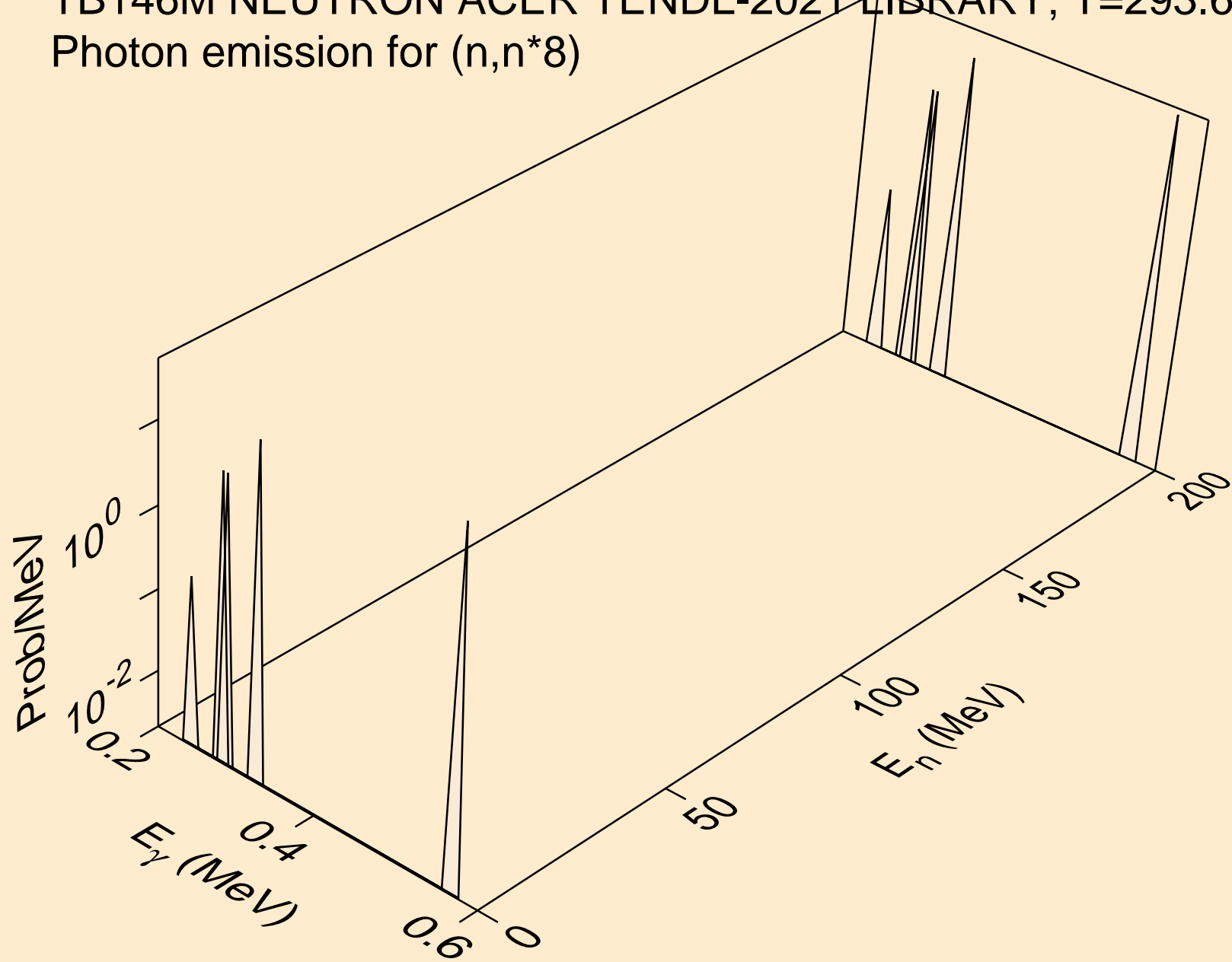
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*6)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*7)

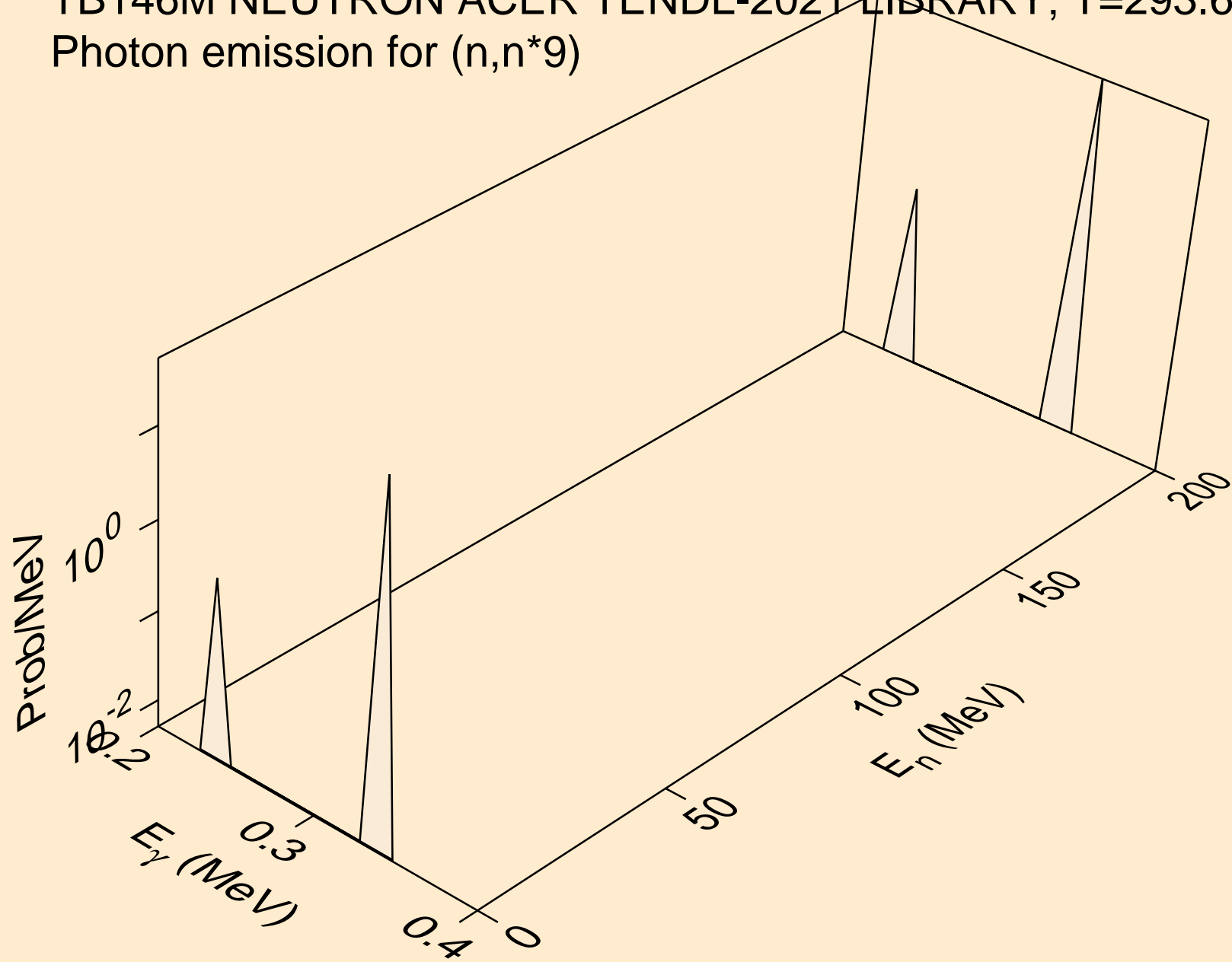


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*8)

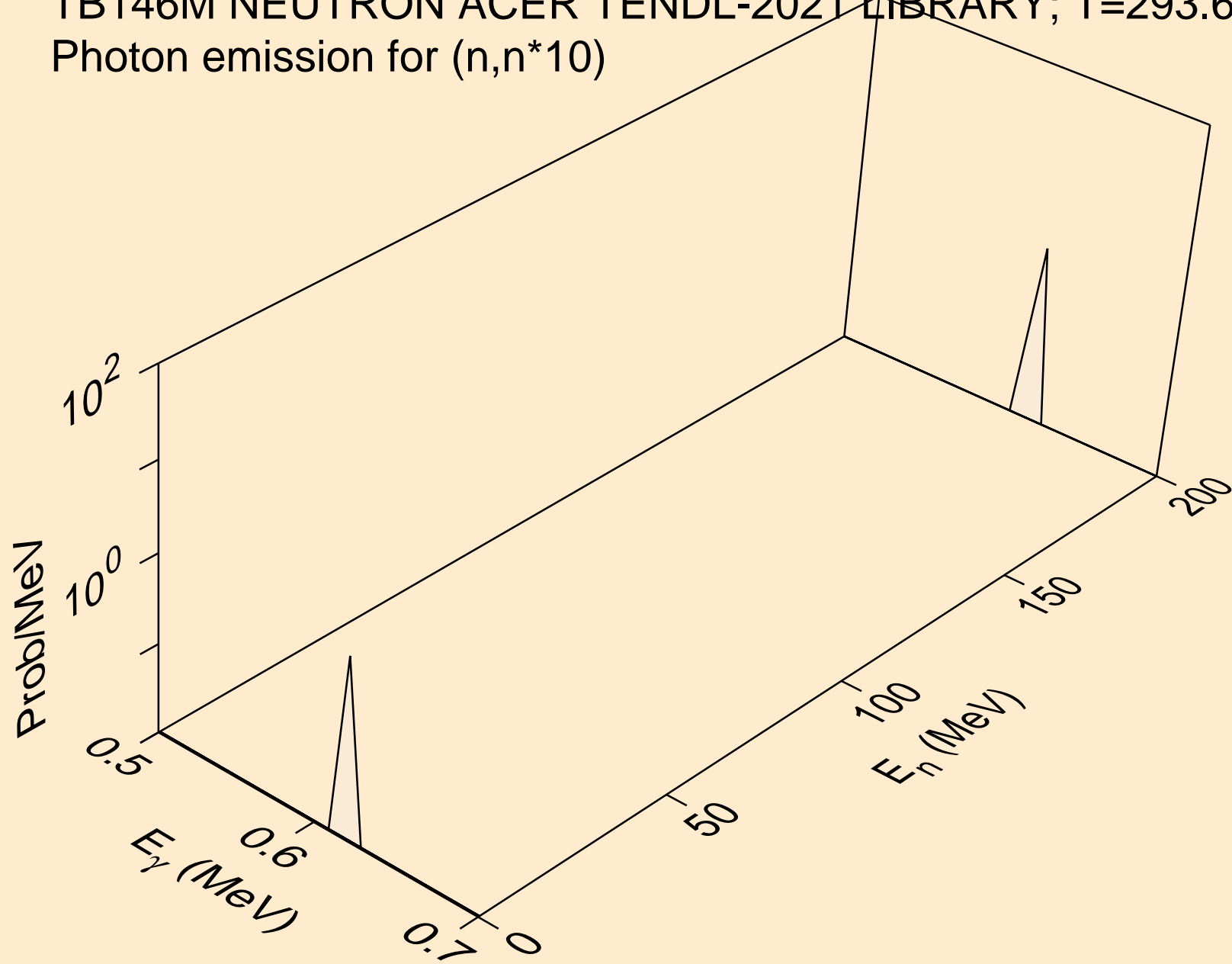




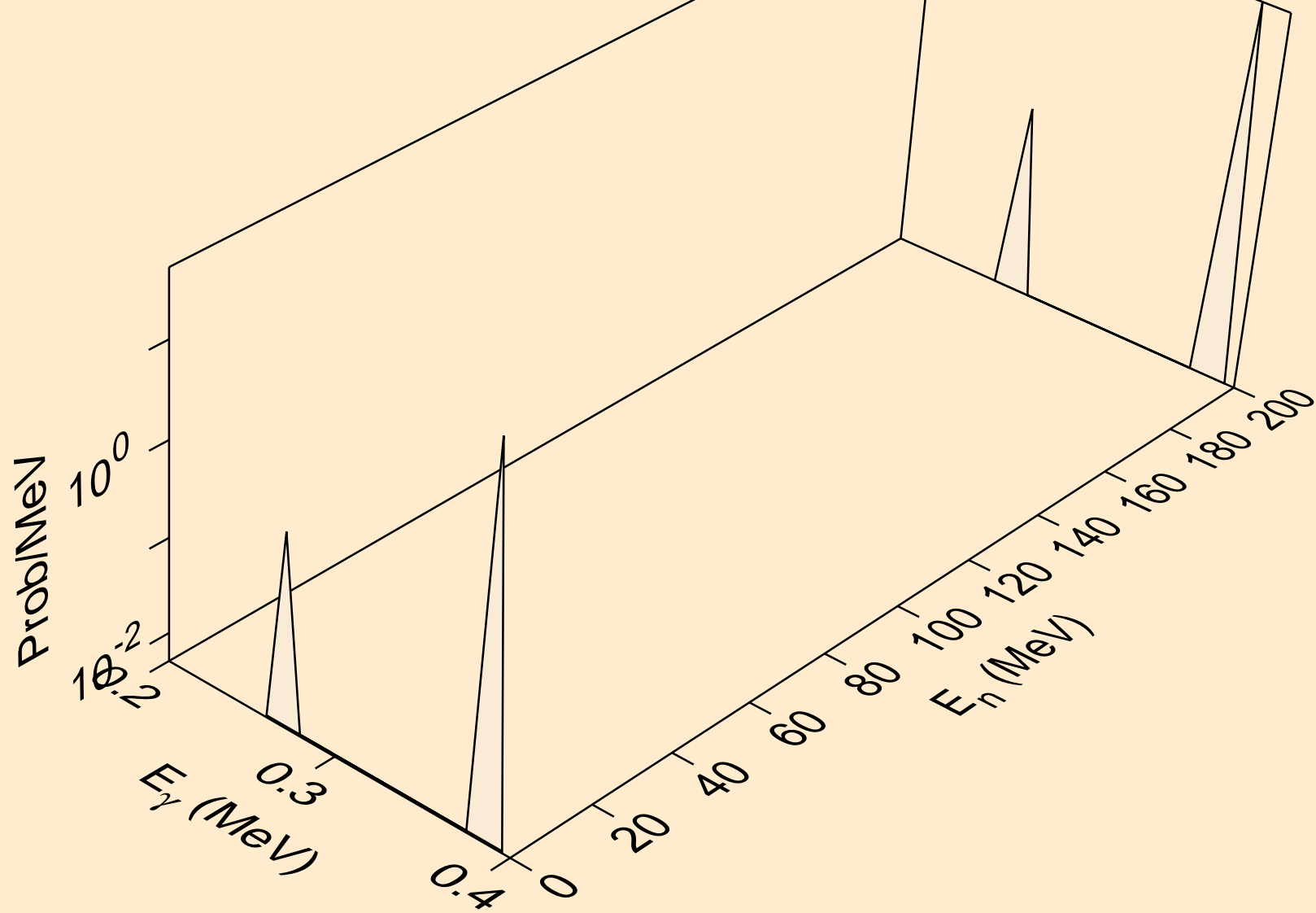
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*9)



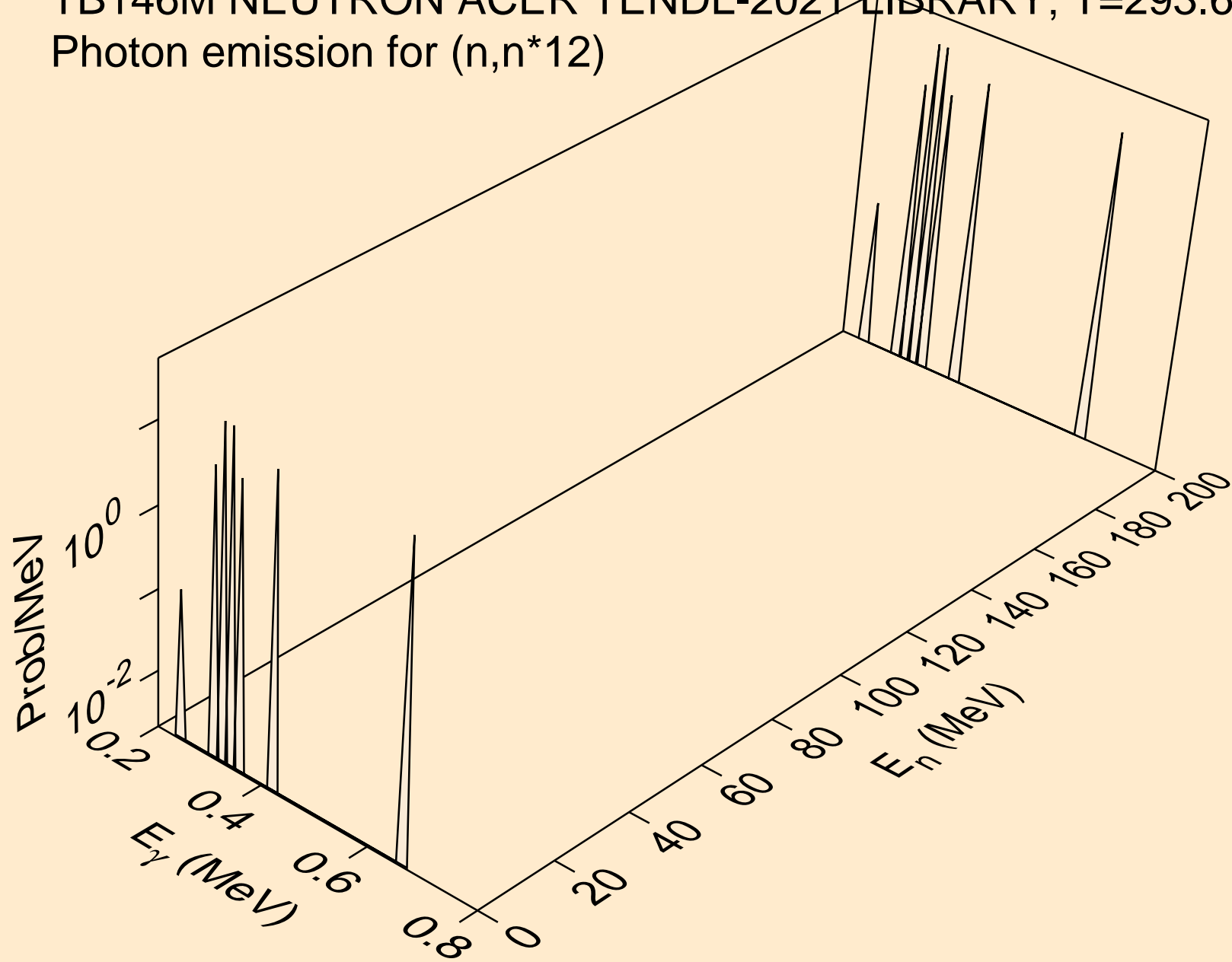
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*10)



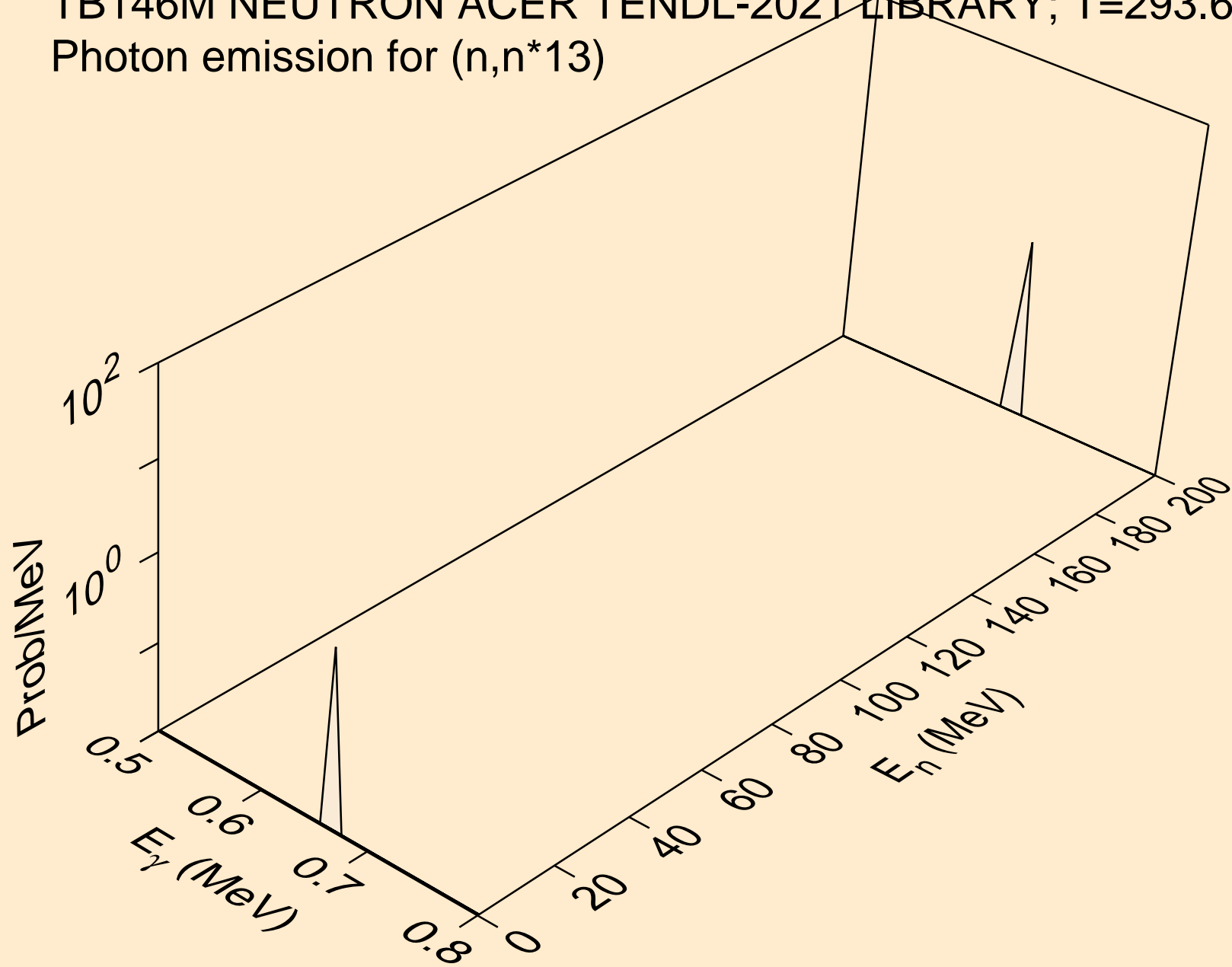
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*11)



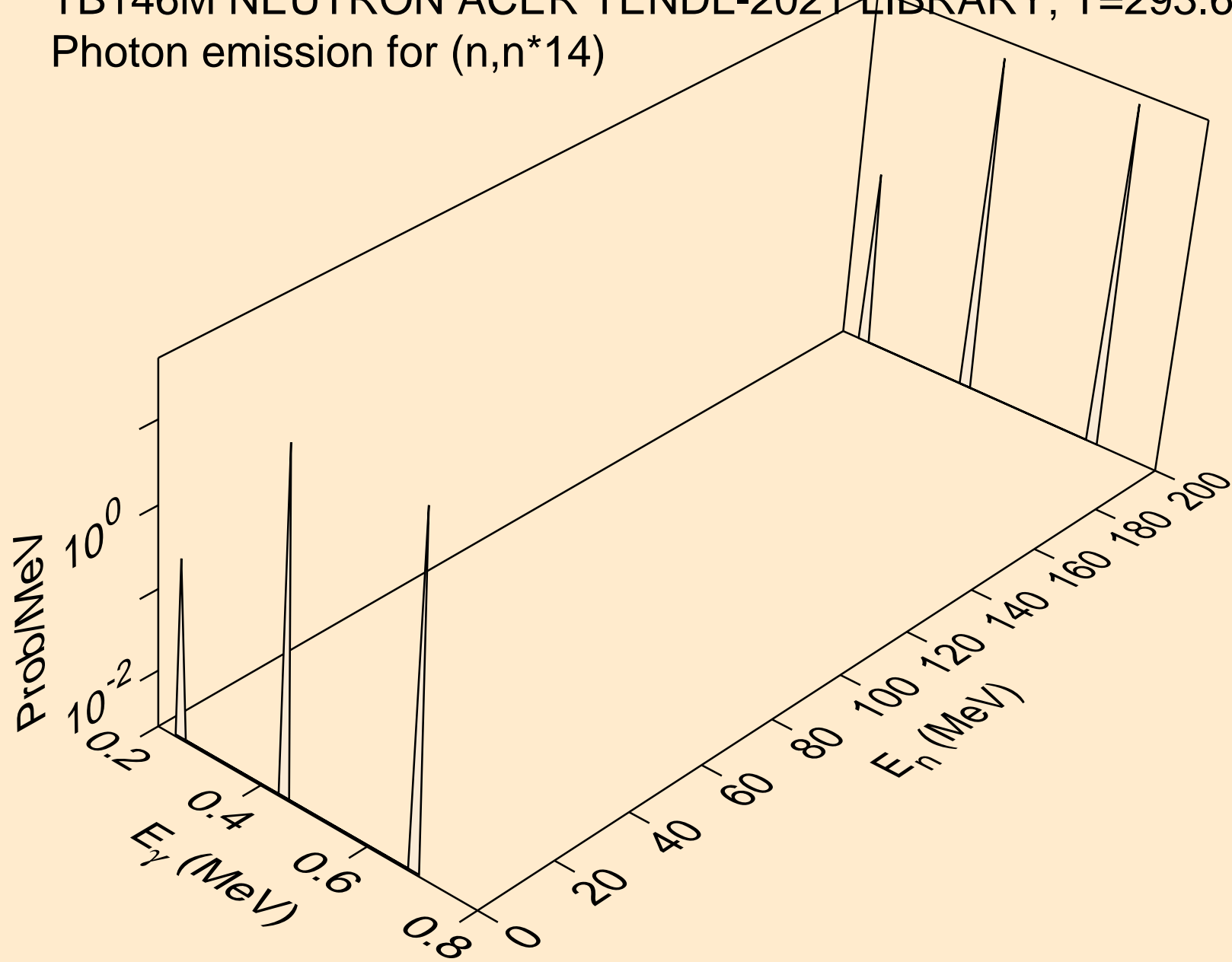
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*12)



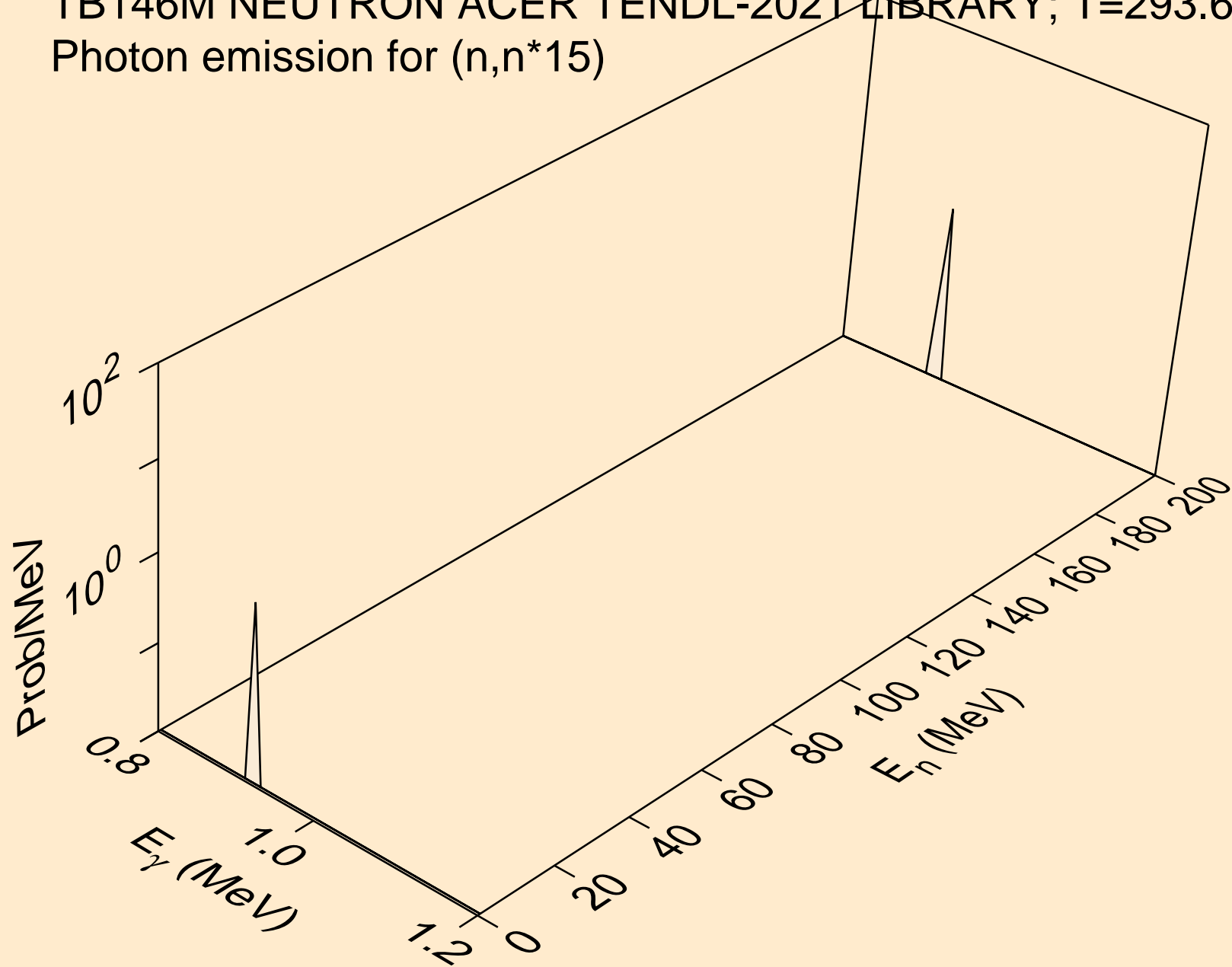
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*13)



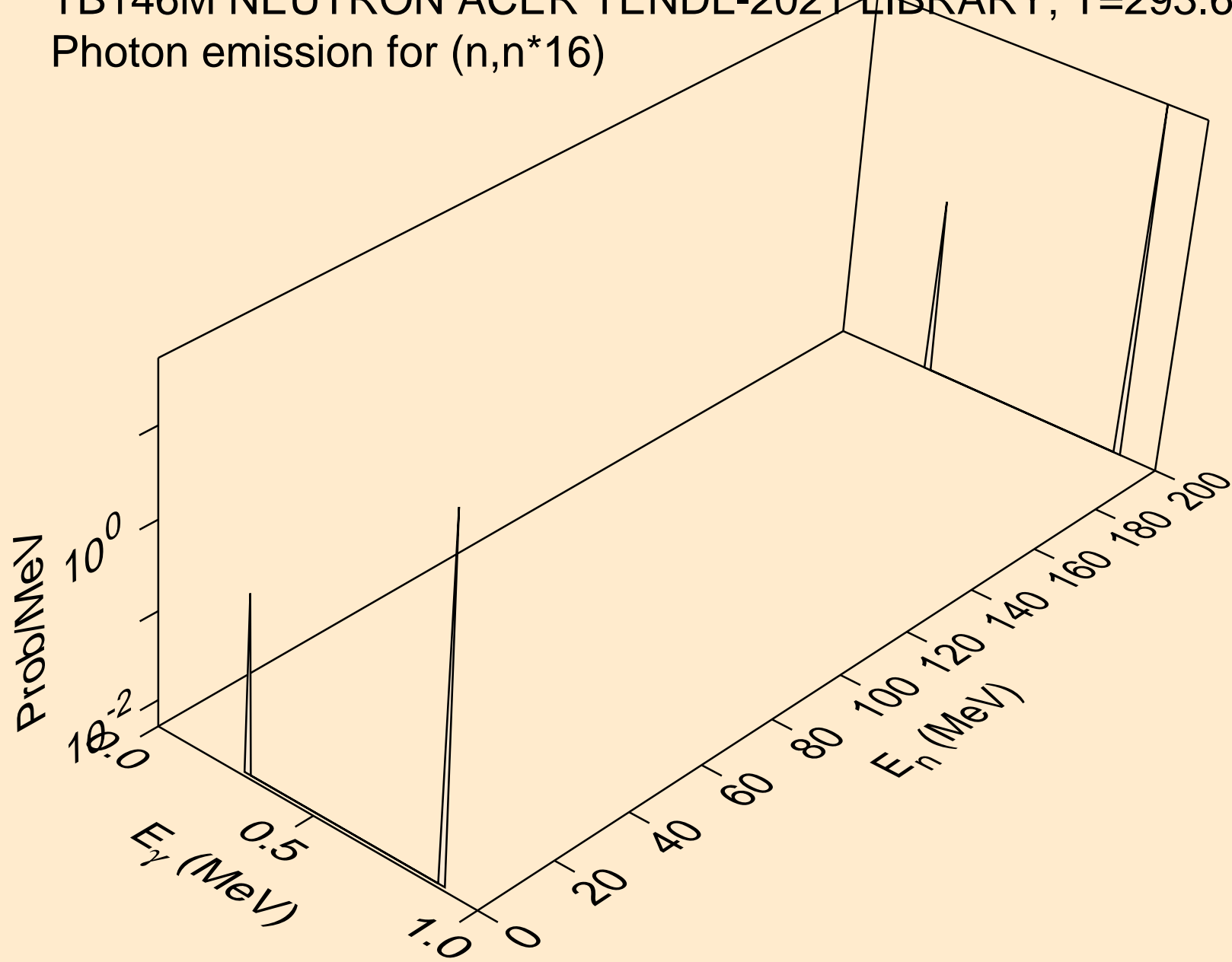
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*14)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*15)

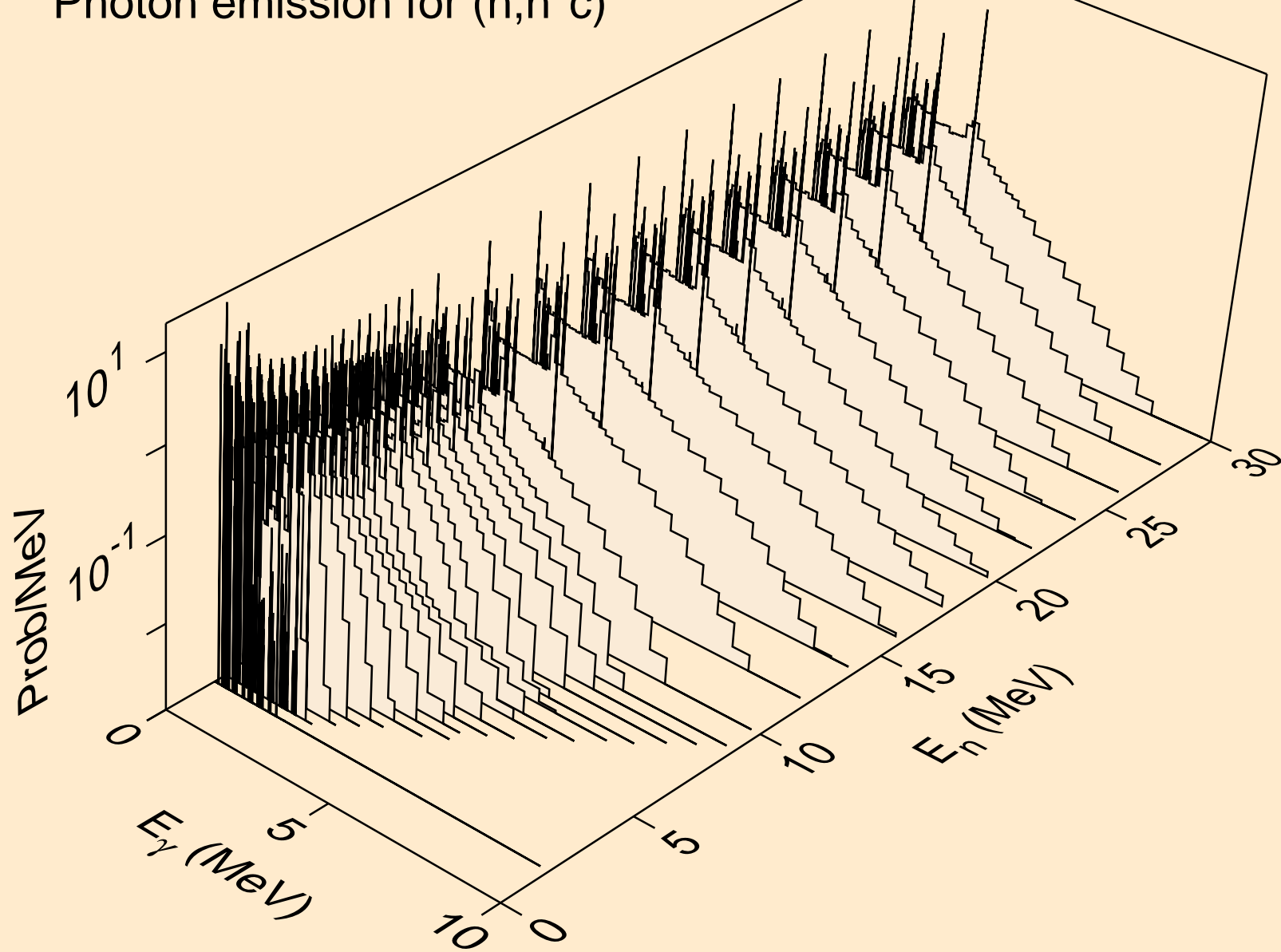


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*16)

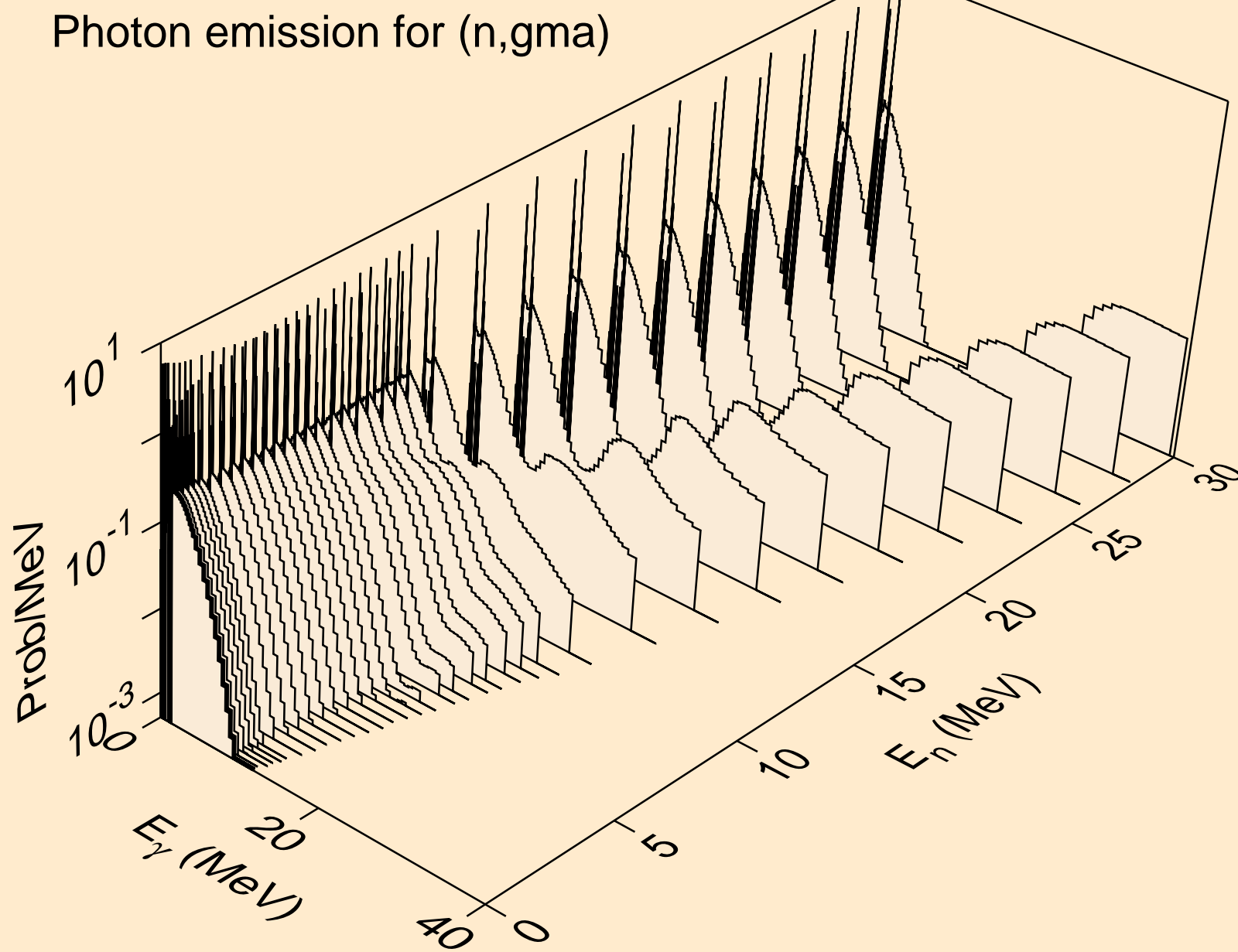




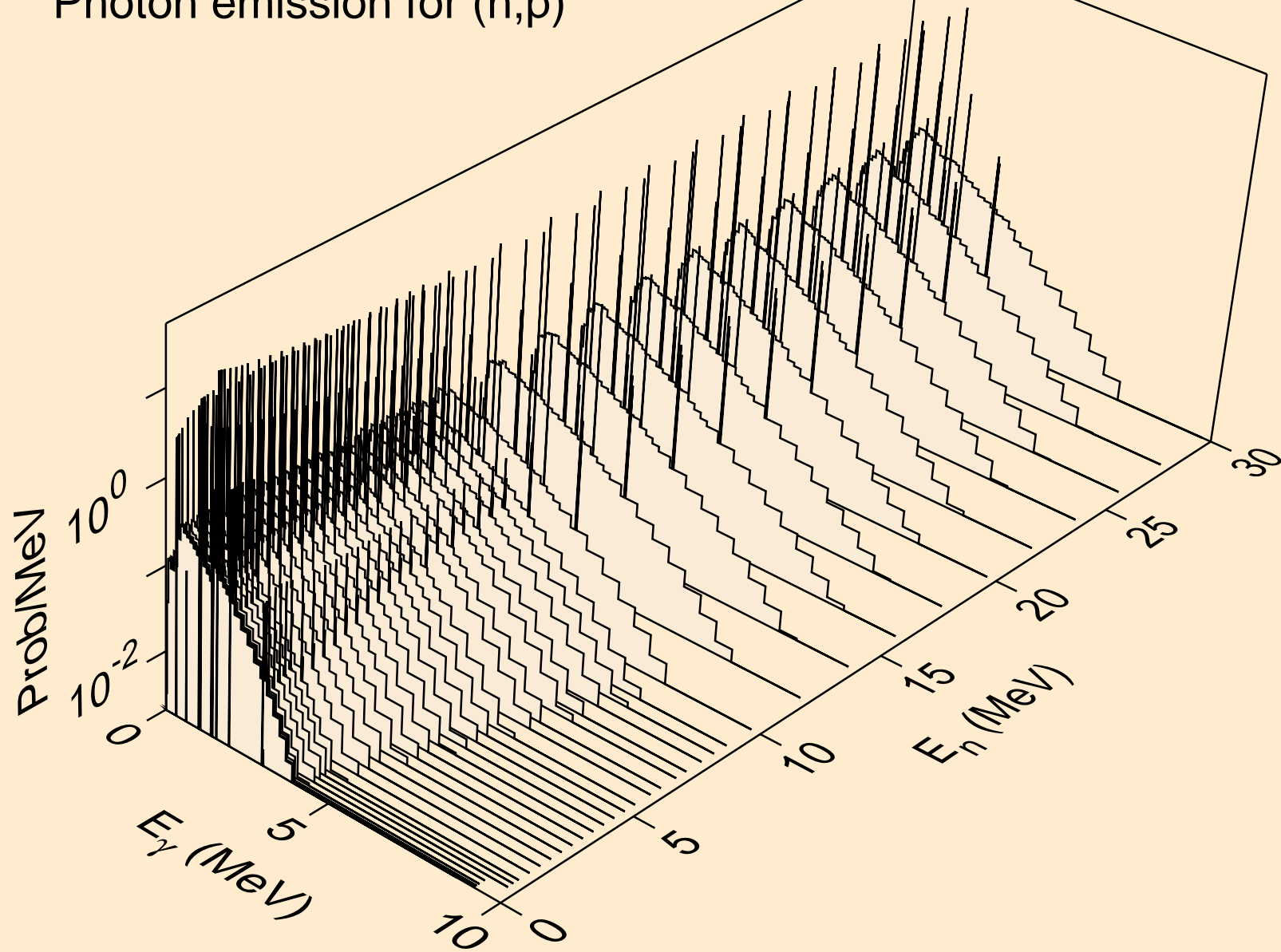
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,n\*c)



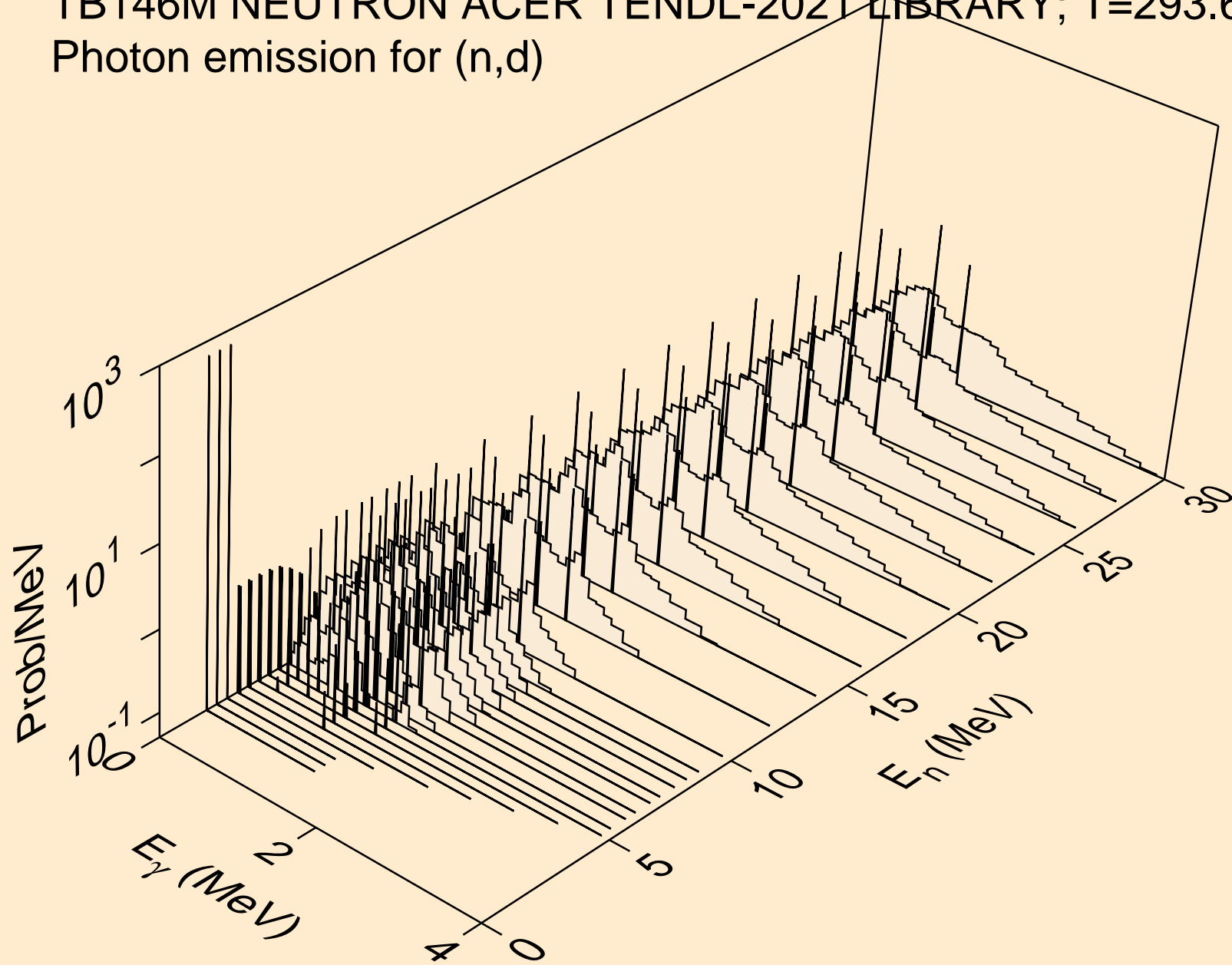
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,gma)



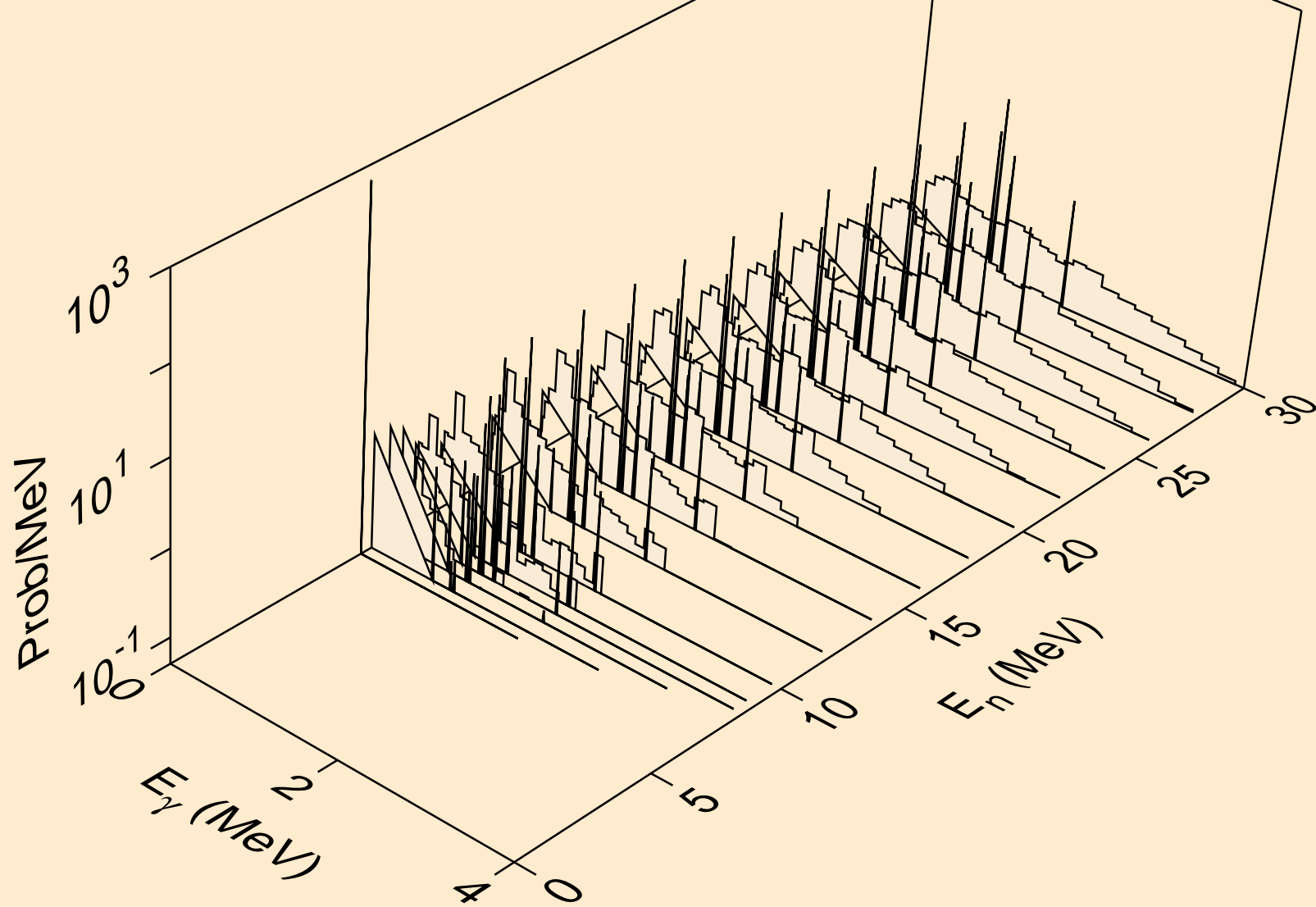
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,p)



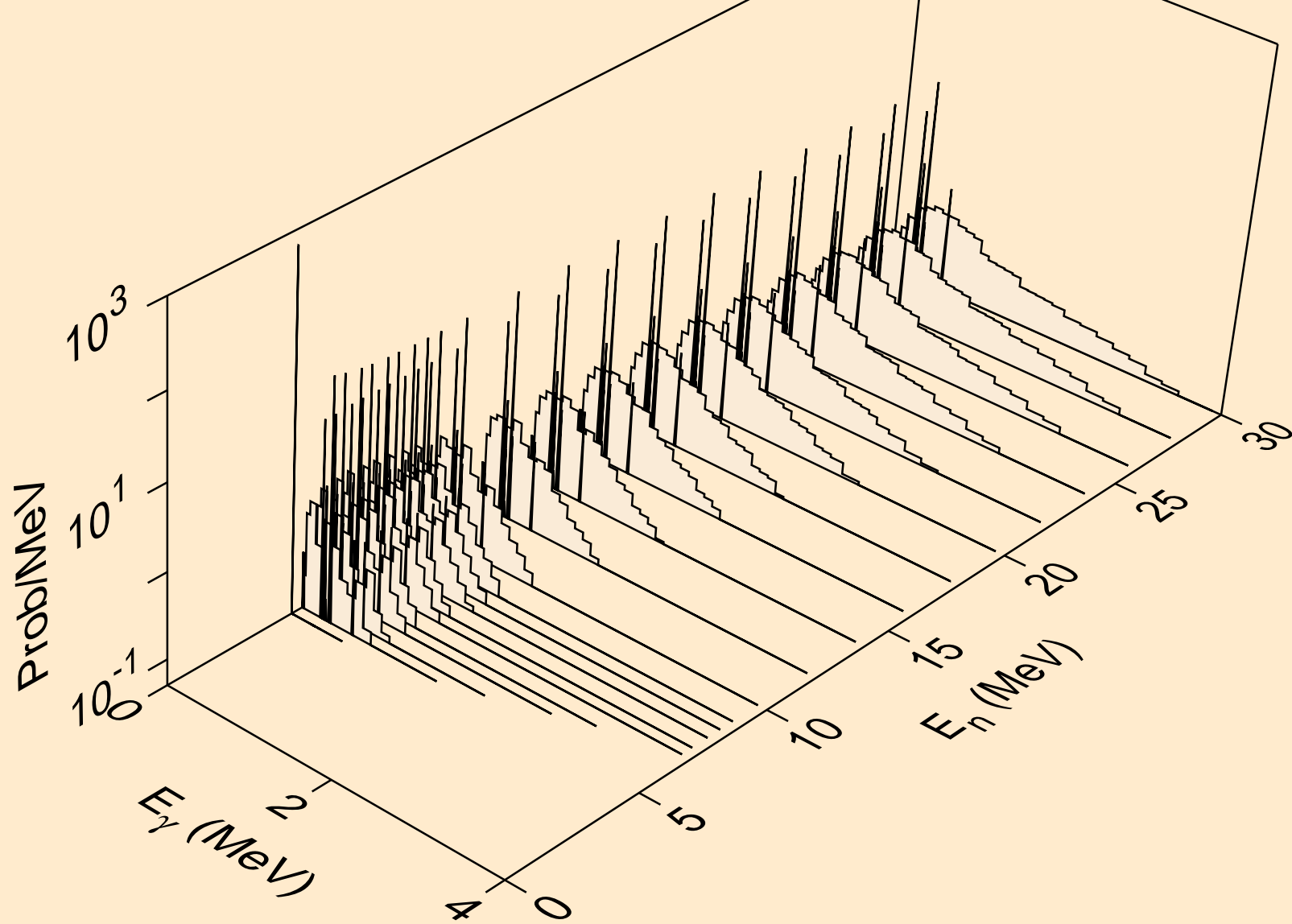
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,d)



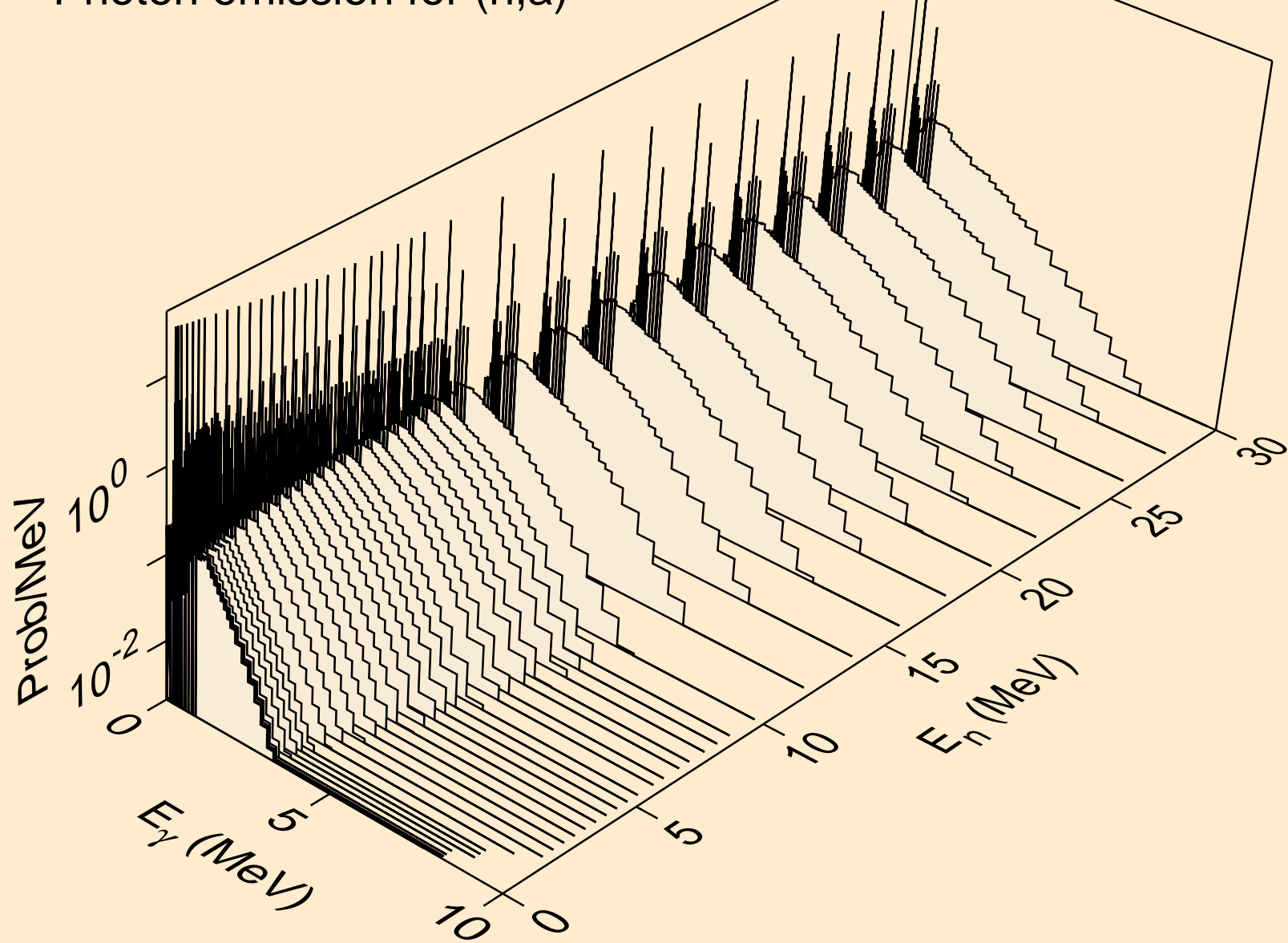
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,t)



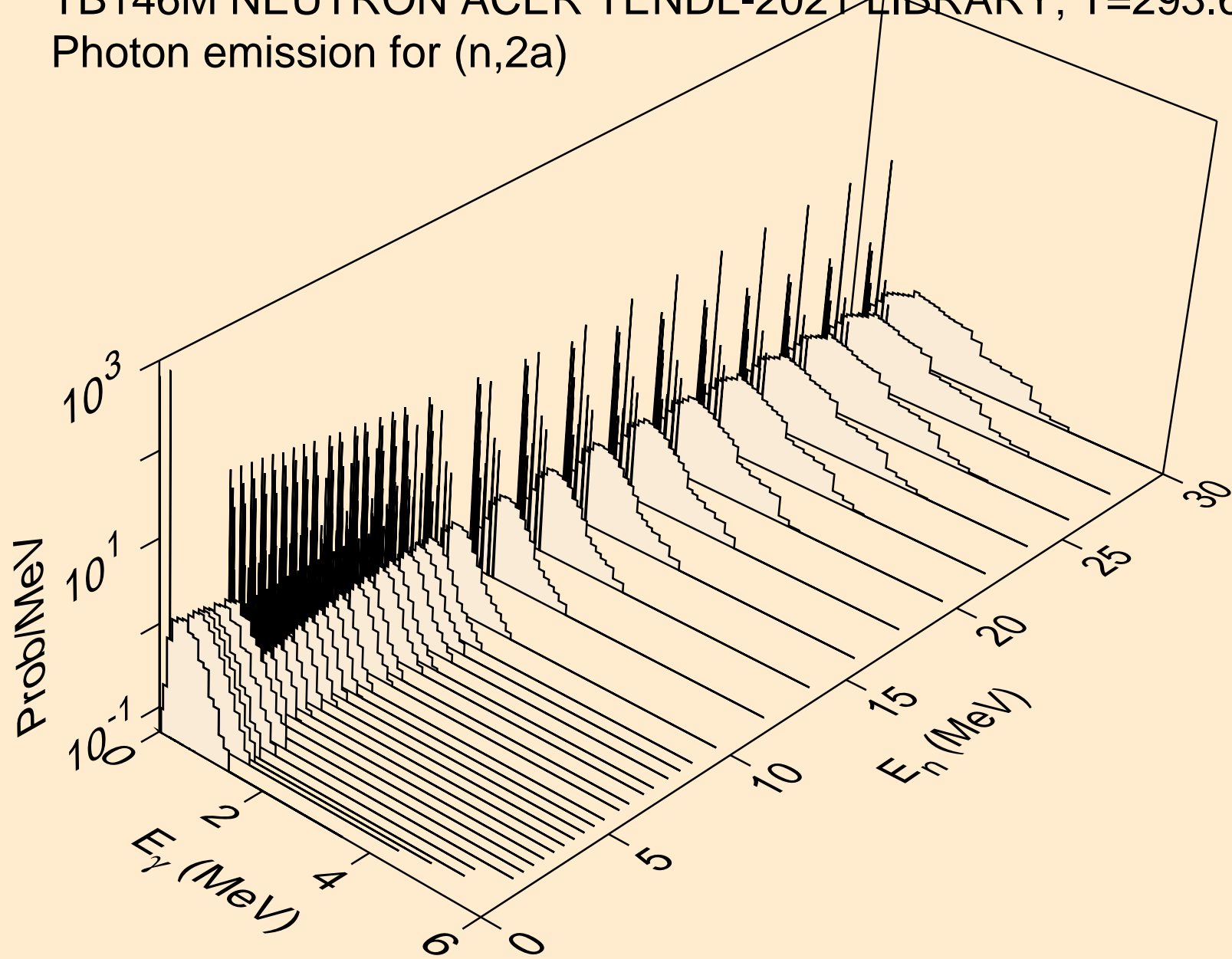
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,he3)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,a)

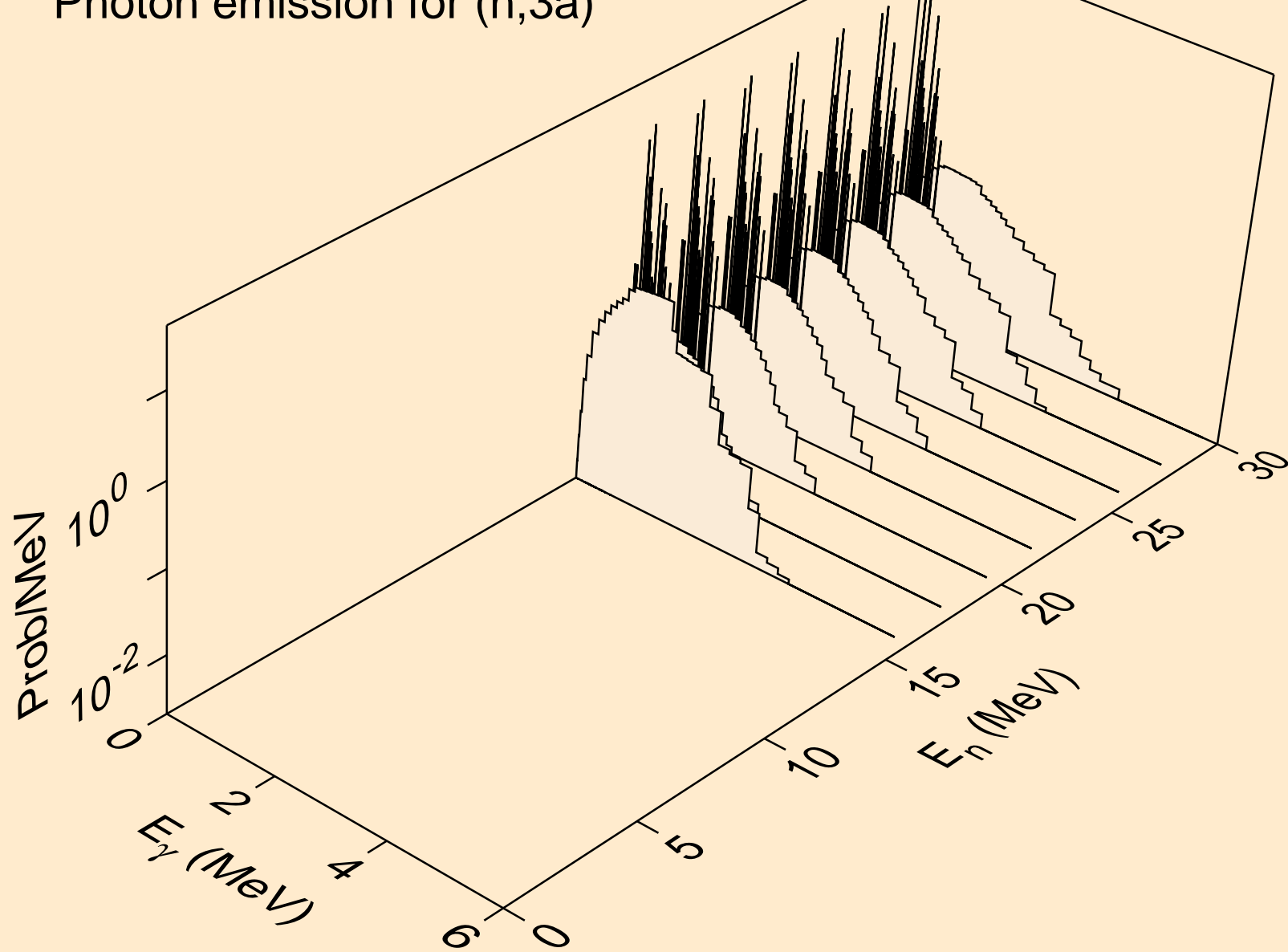


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2a)

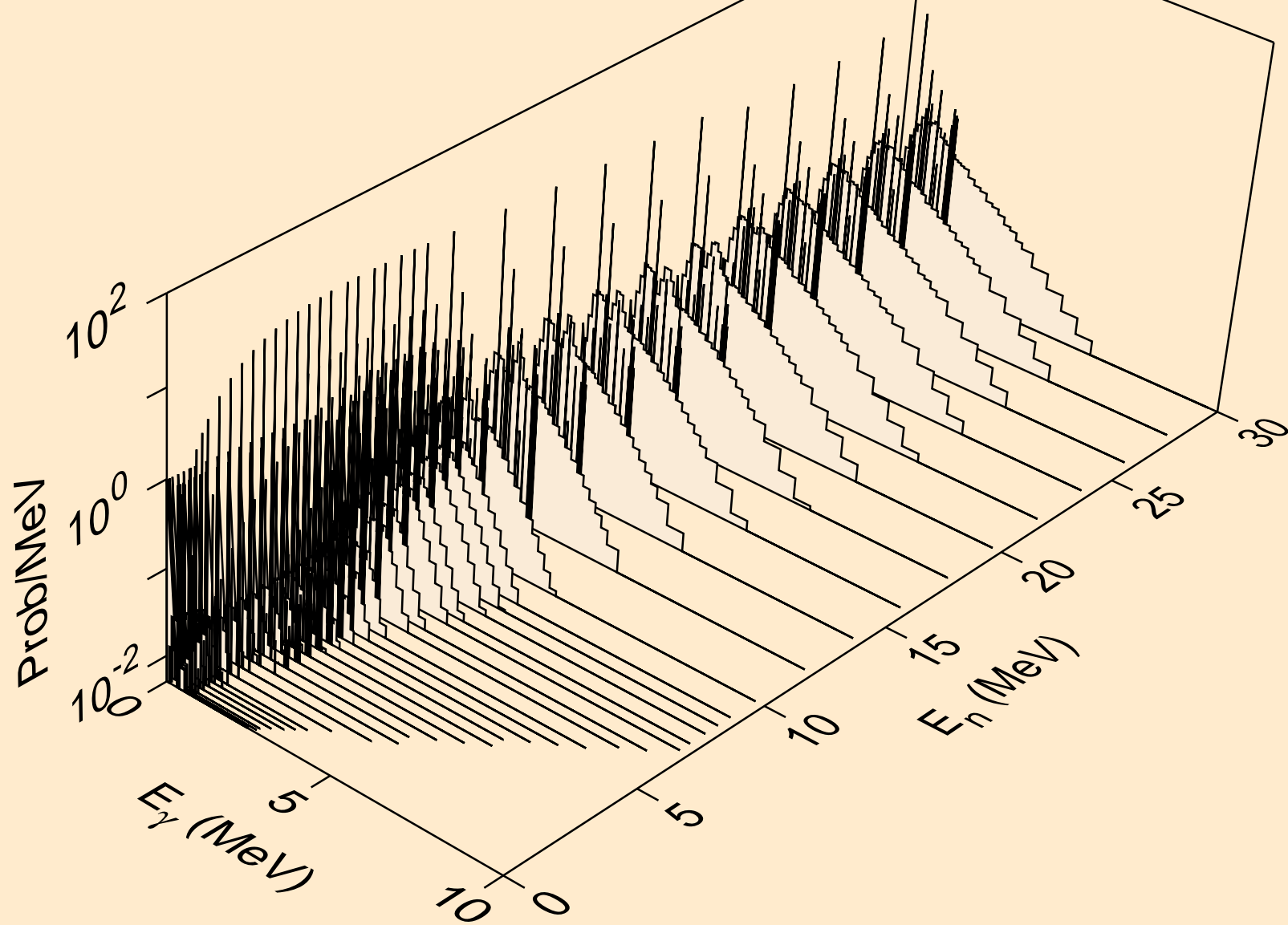




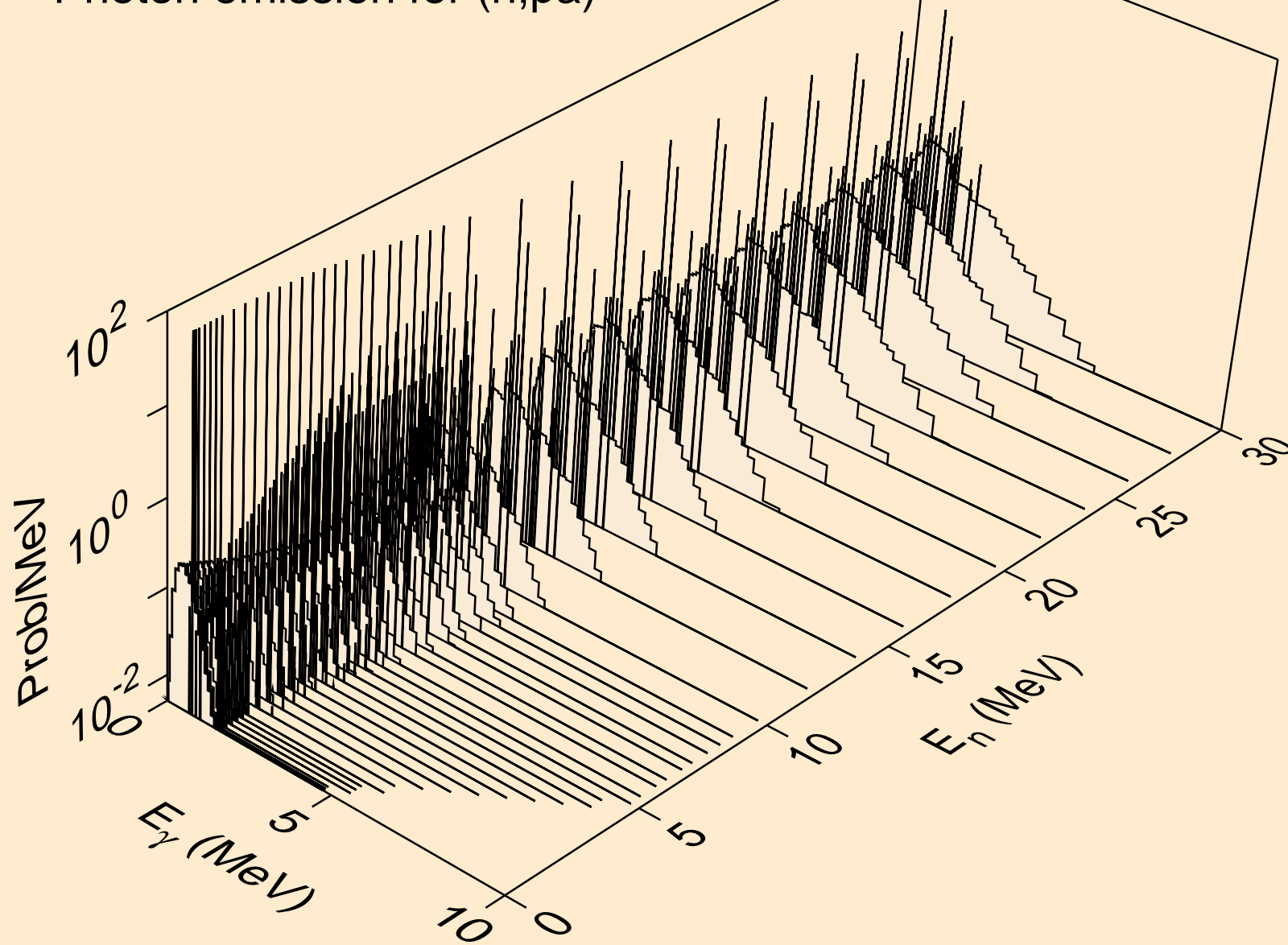
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,3a)



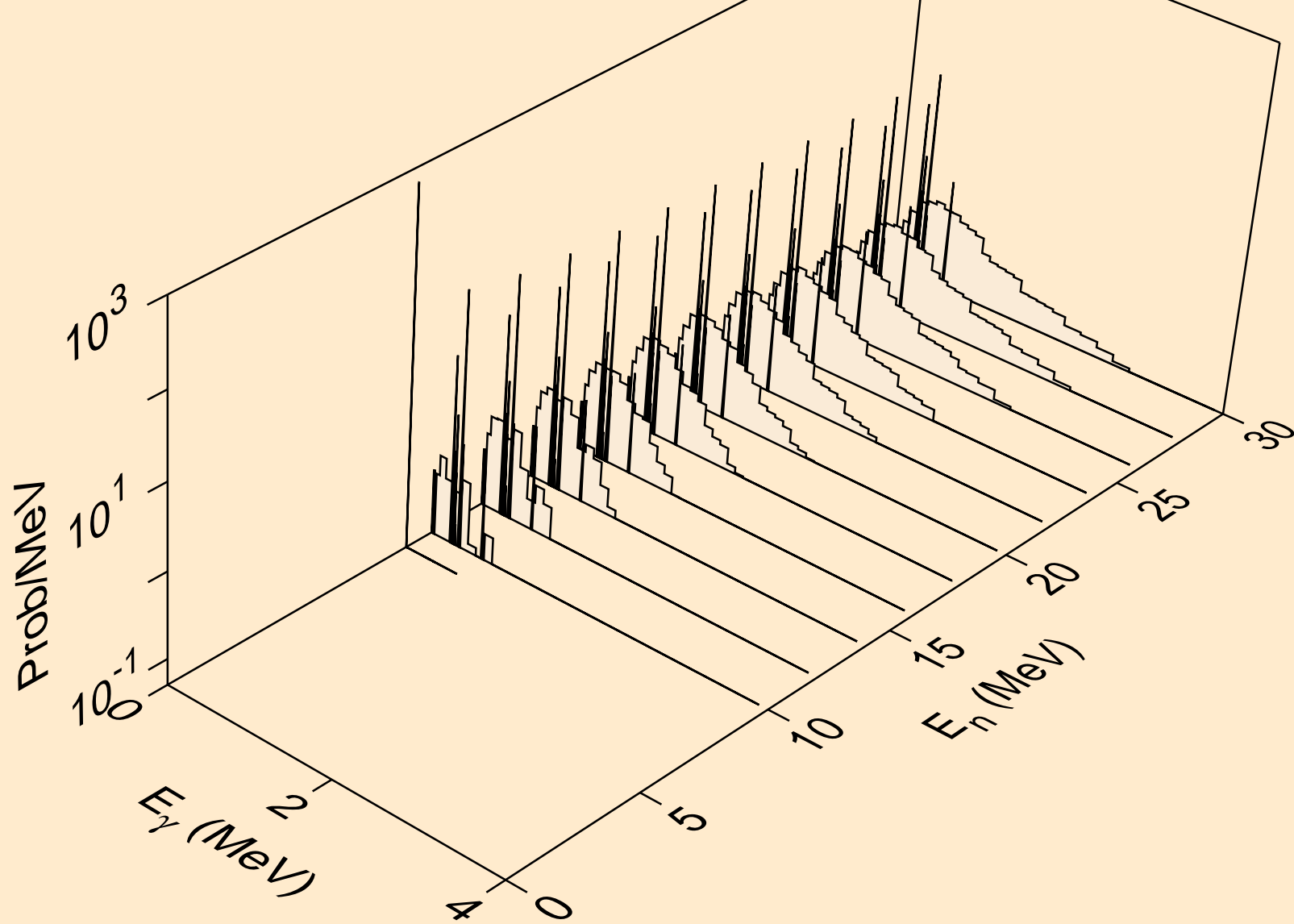
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,2p)



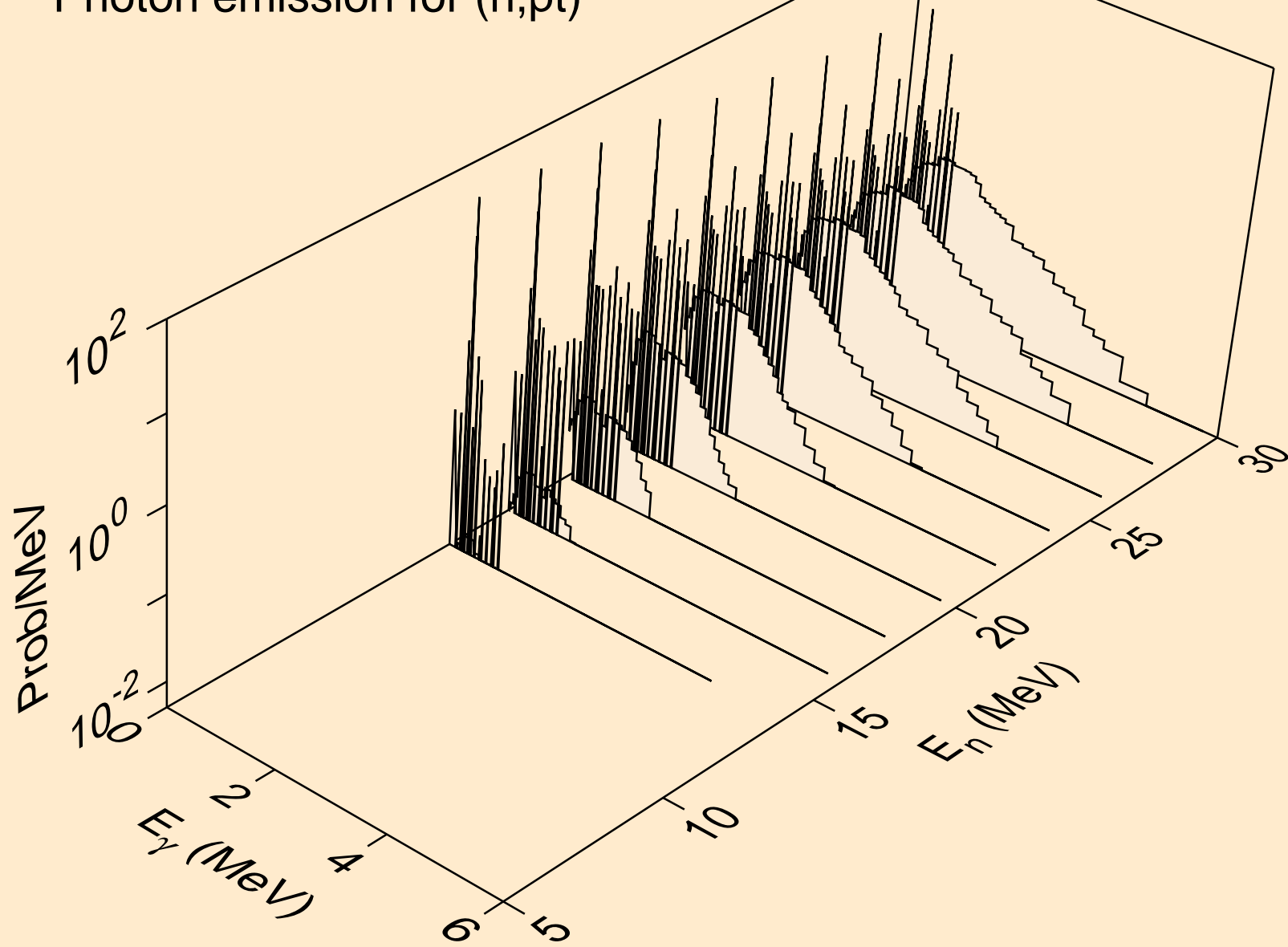
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,p $\alpha$ )



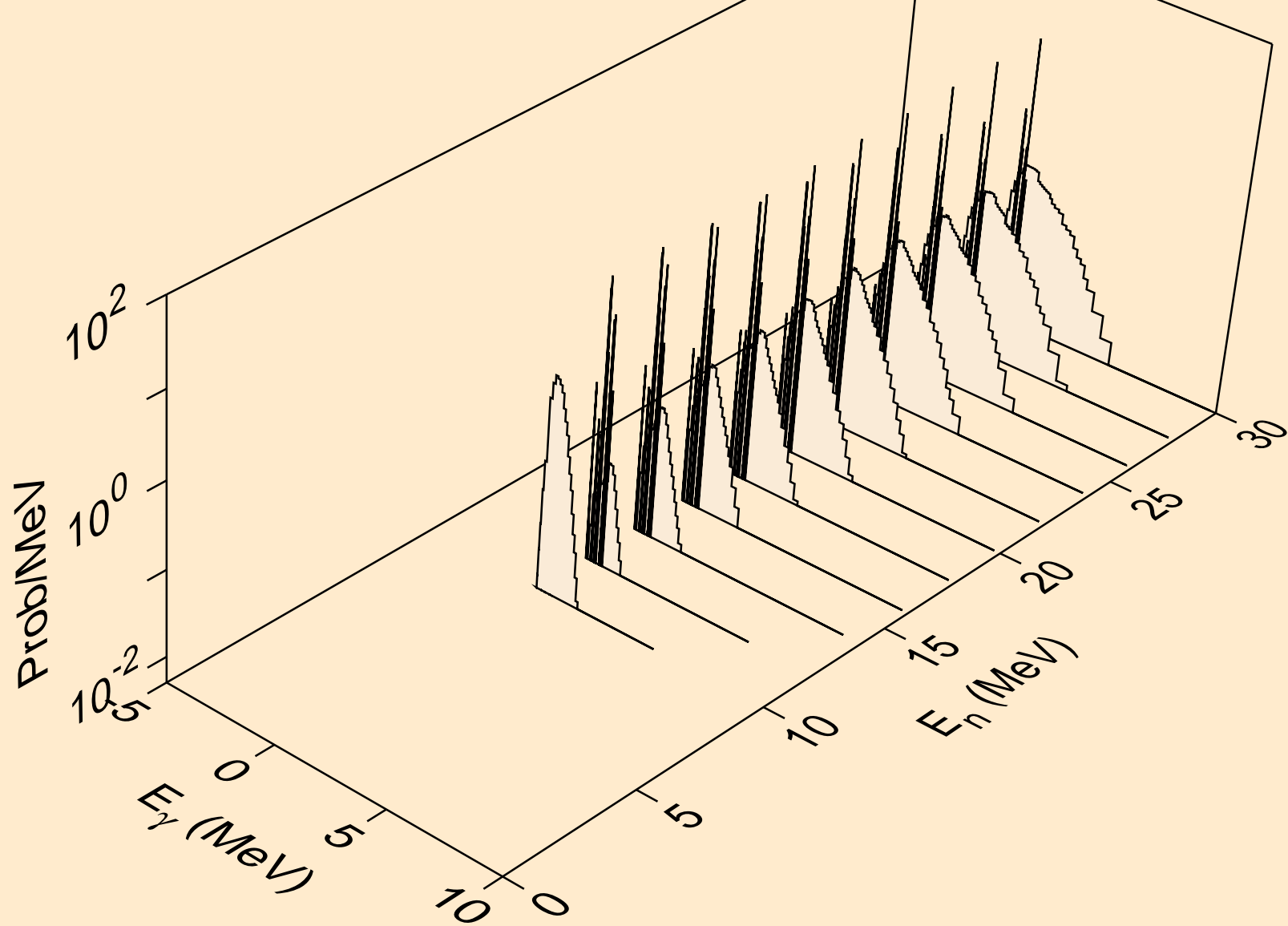
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,pd)



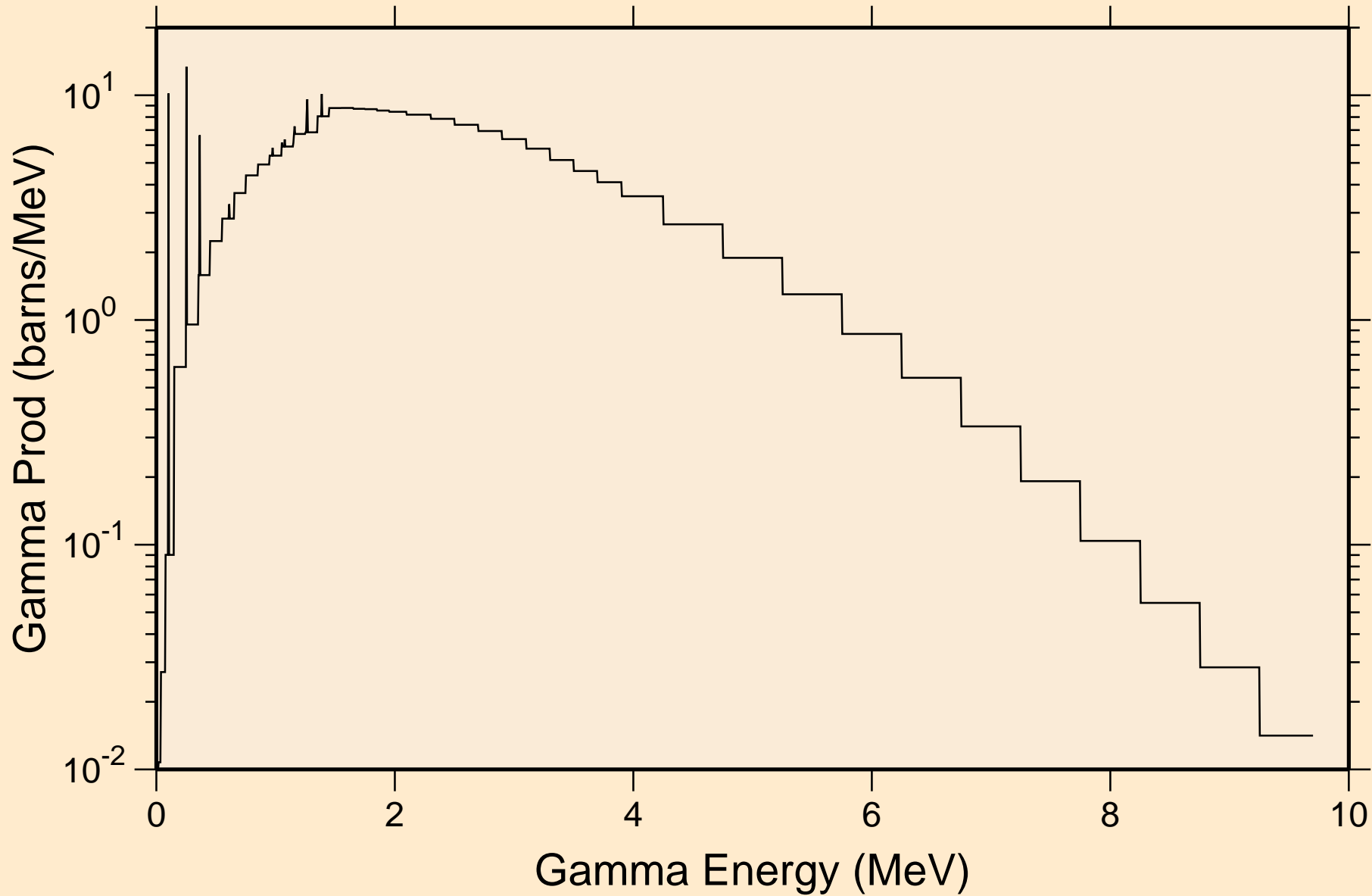
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,pt)



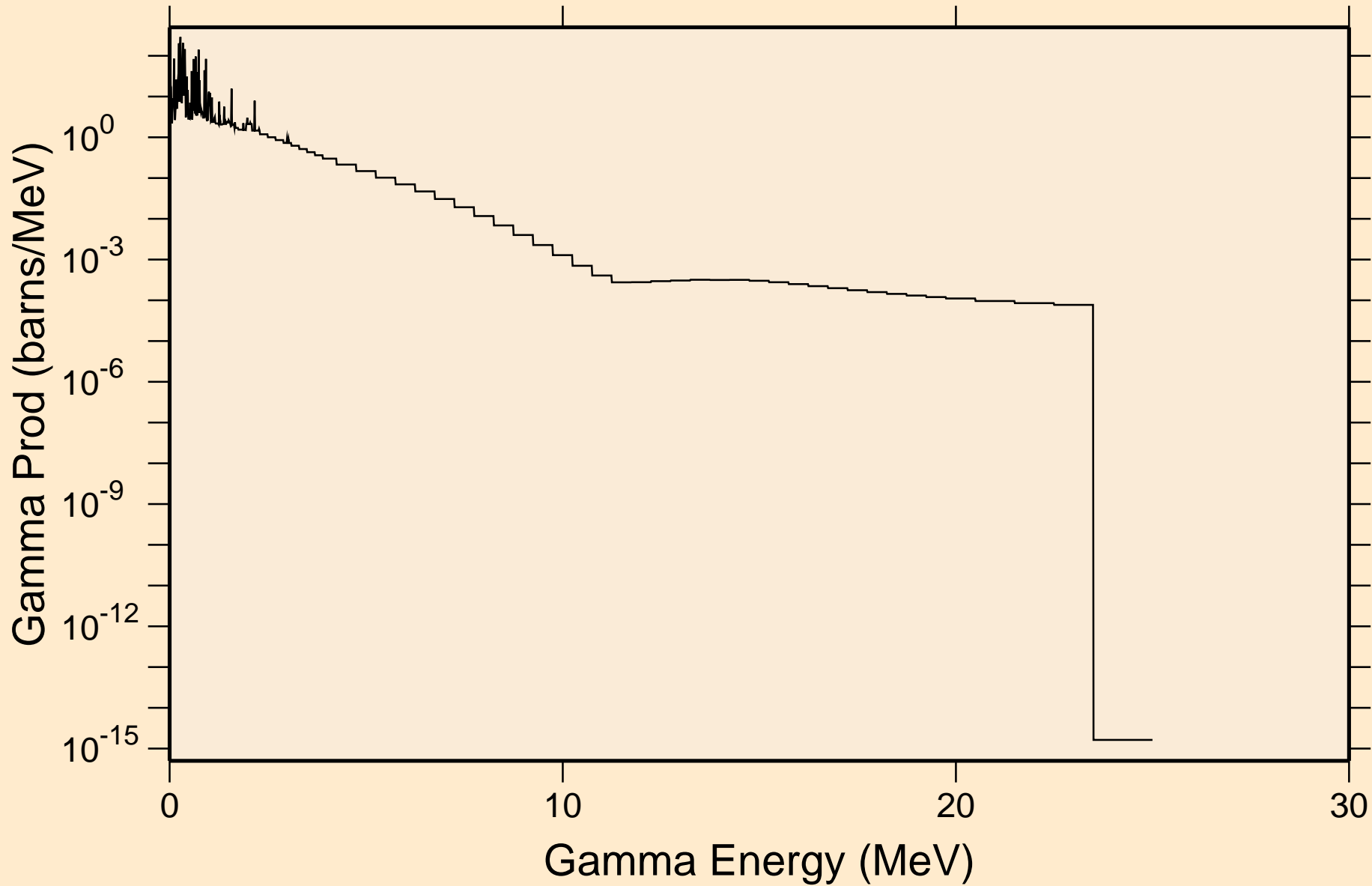
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Photon emission for (n,da)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
thermal capture photon spectrum

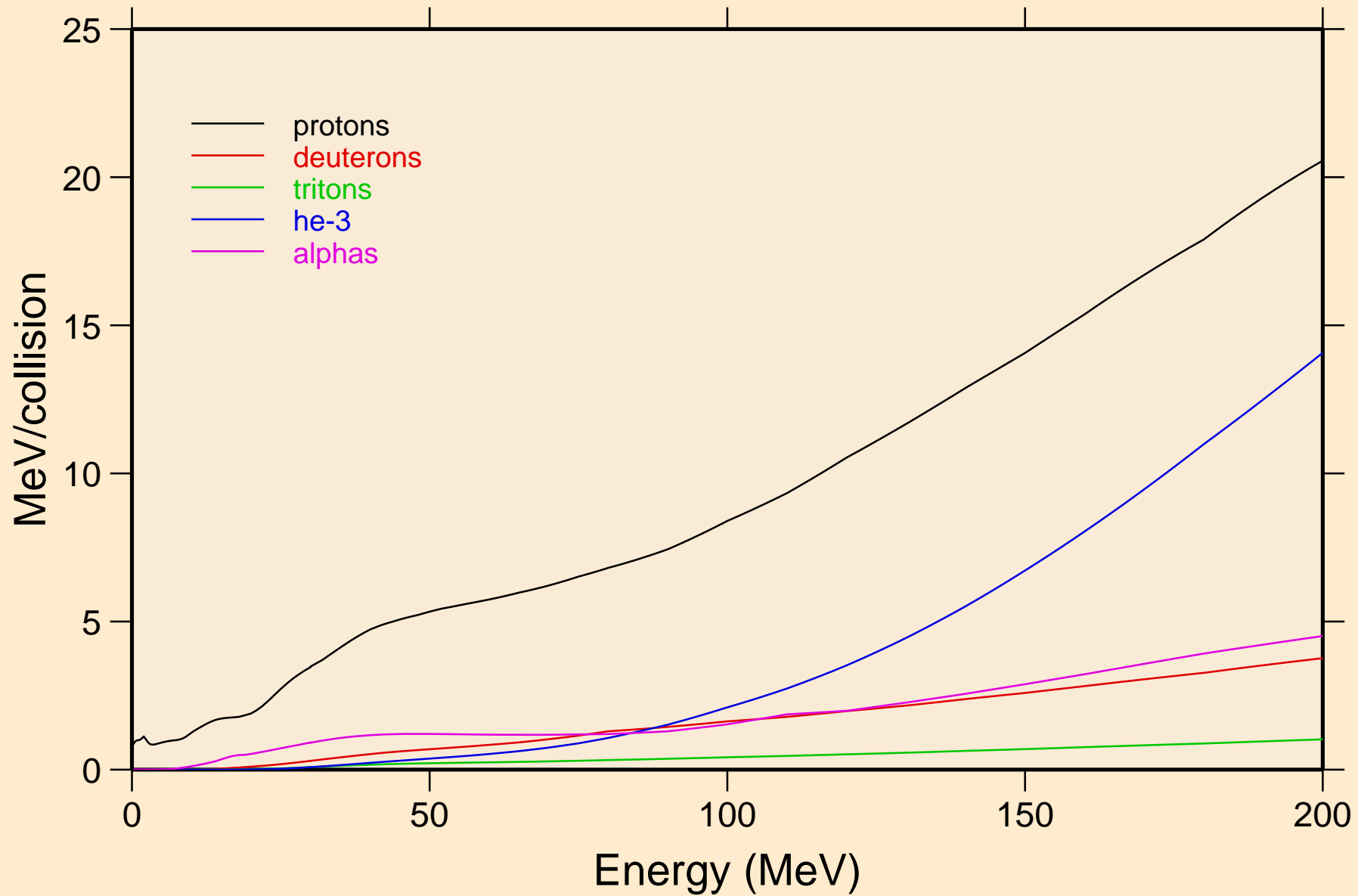


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
14 MeV photon spectrum

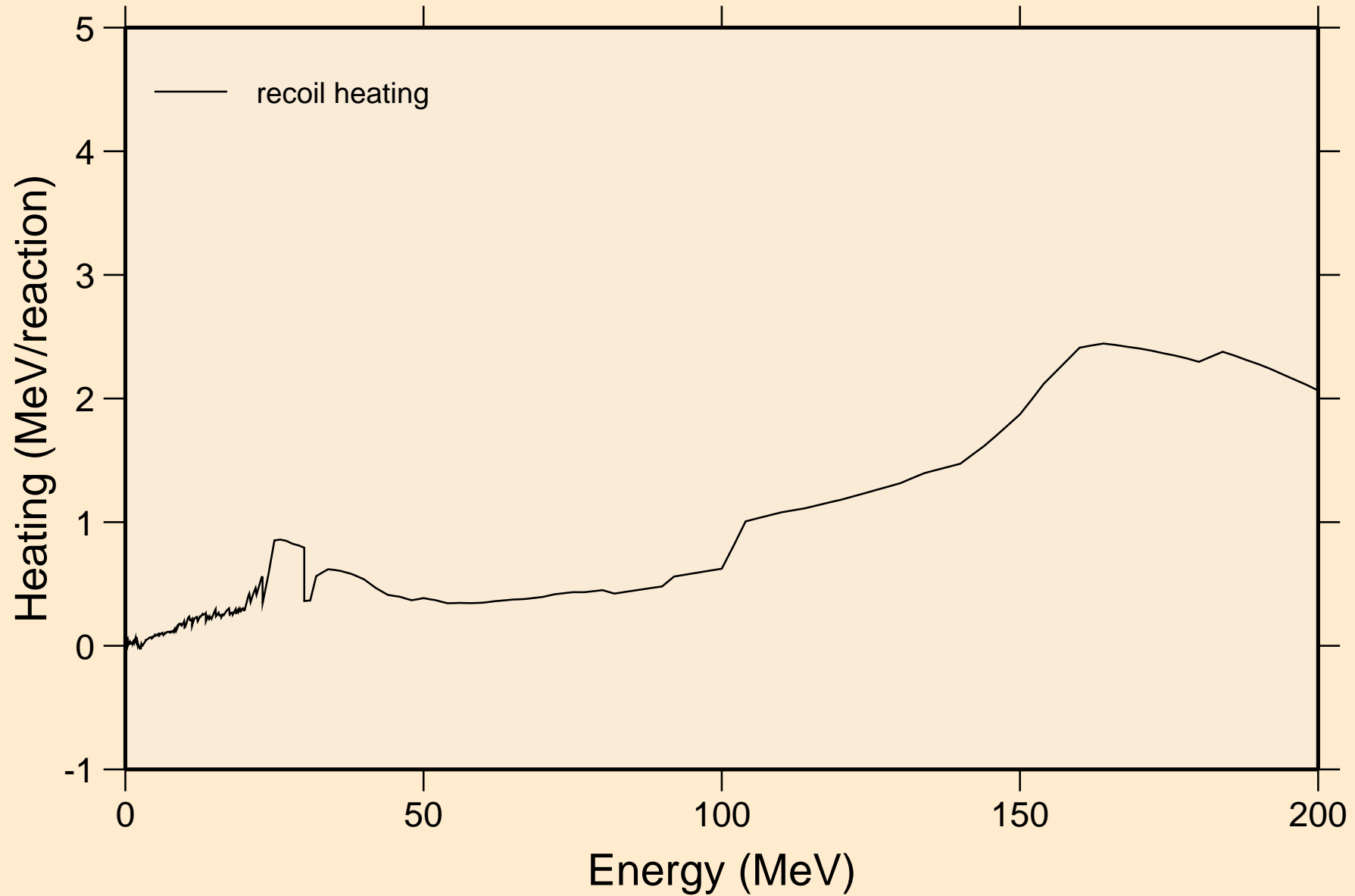




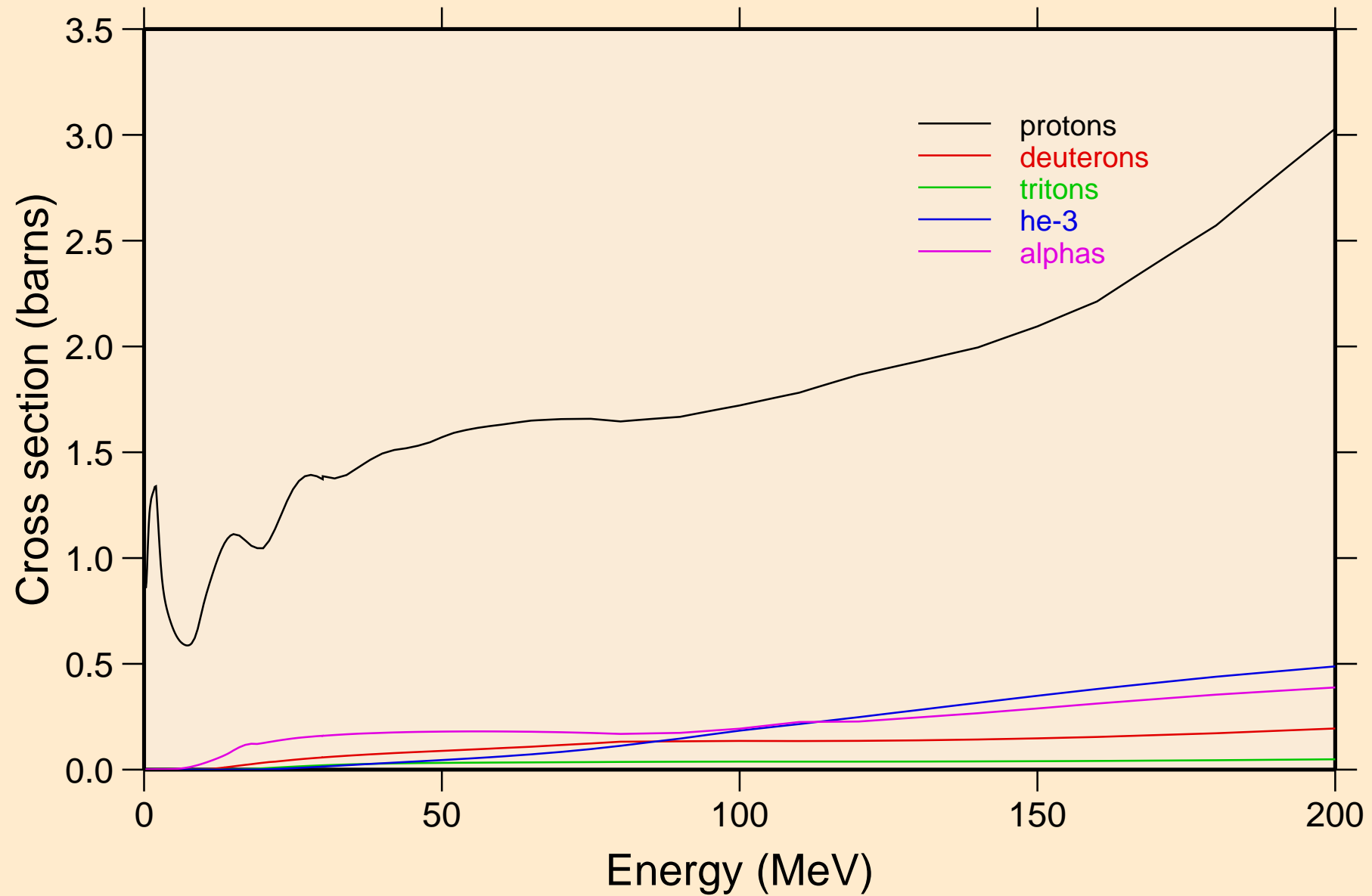
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Particle heating contributions



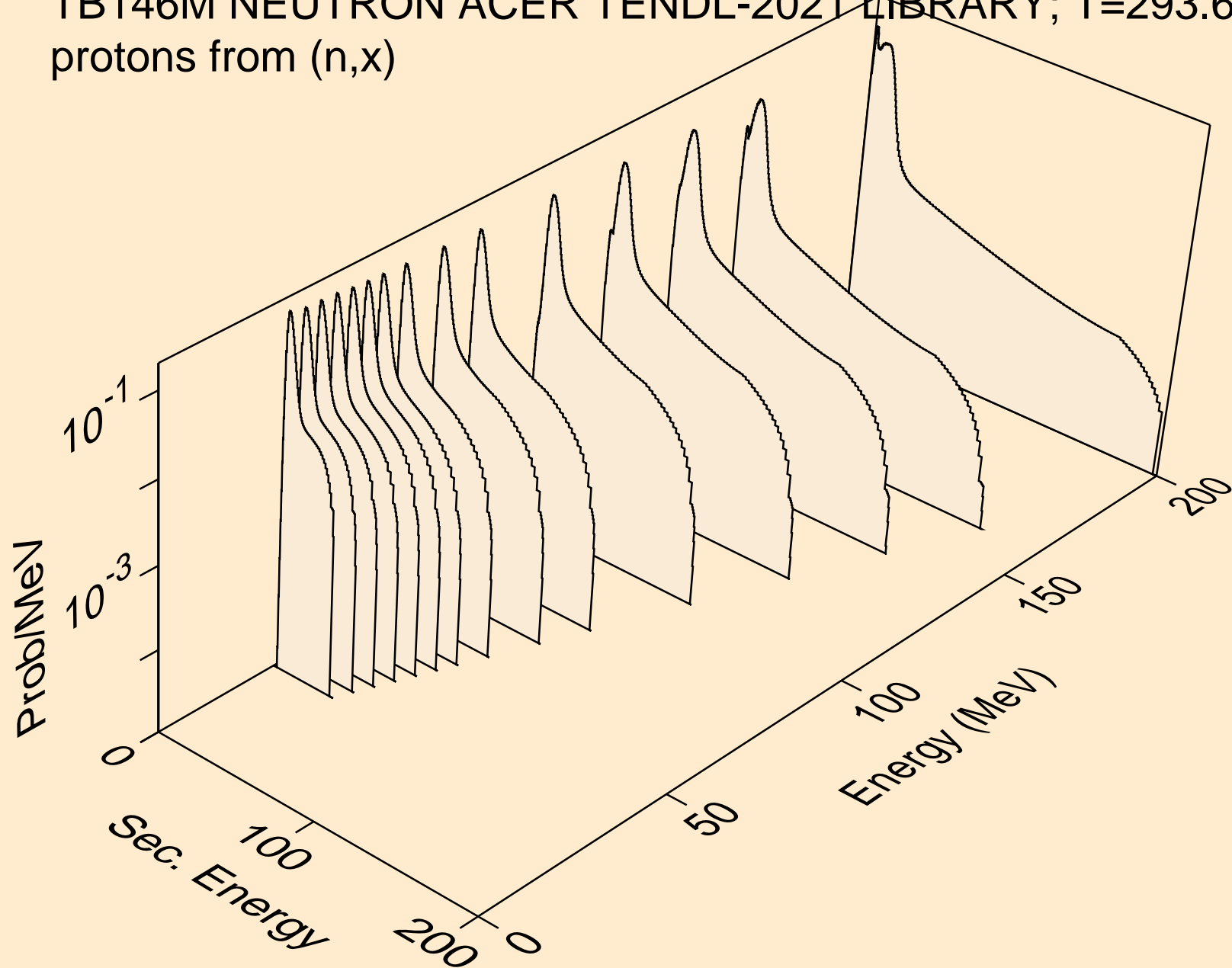
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Recoil Heating



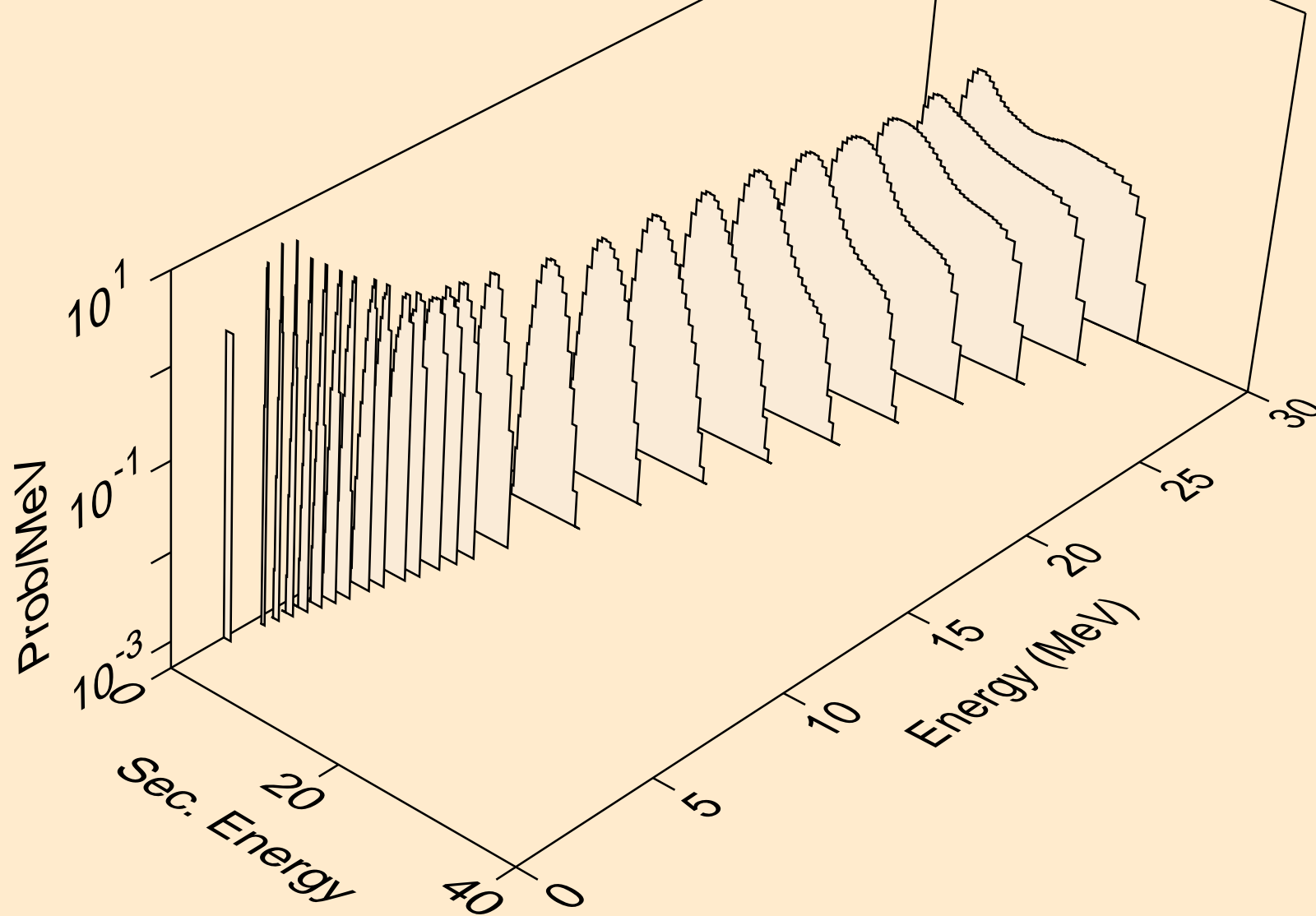
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
Particle production cross sections



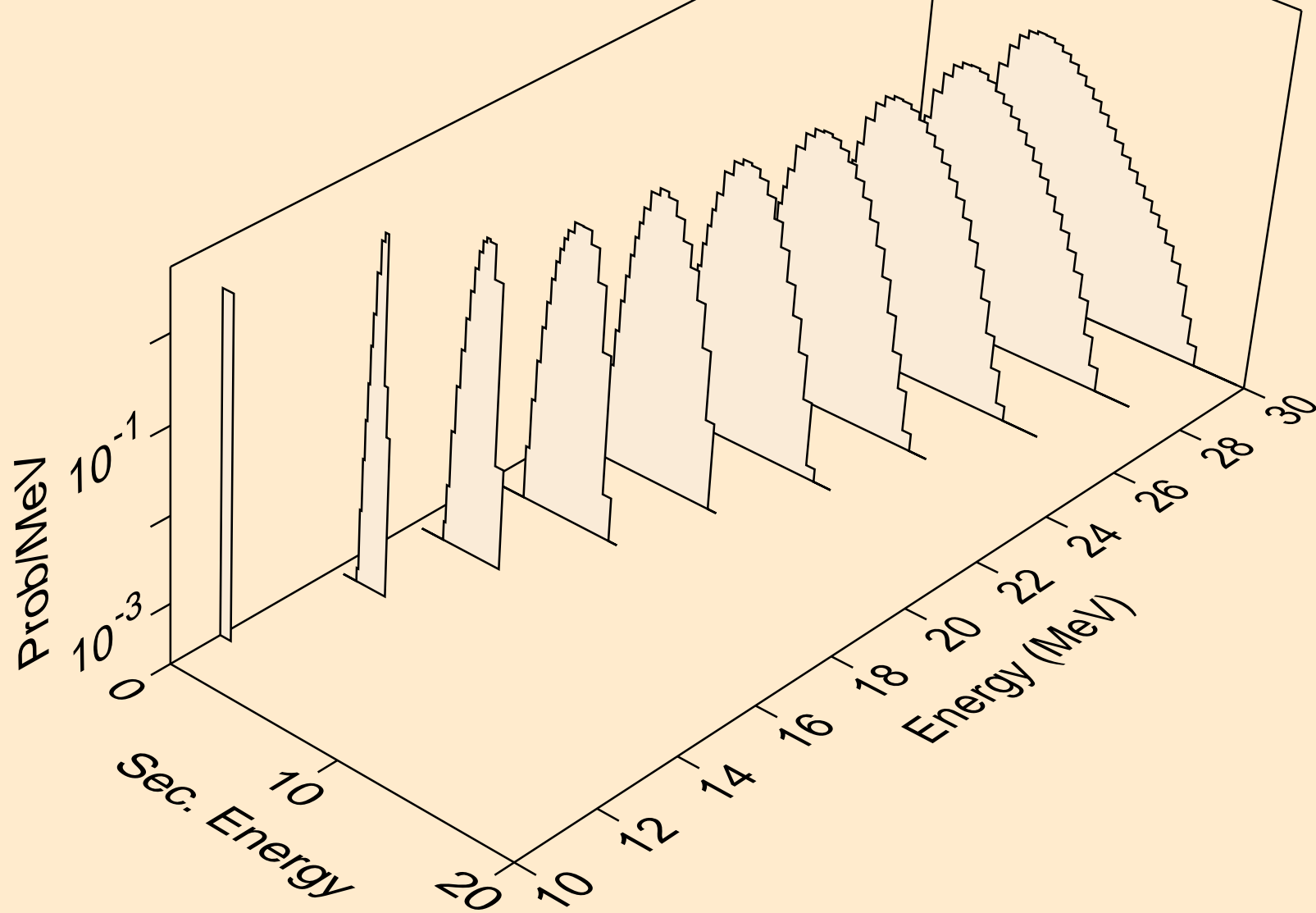
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,x)



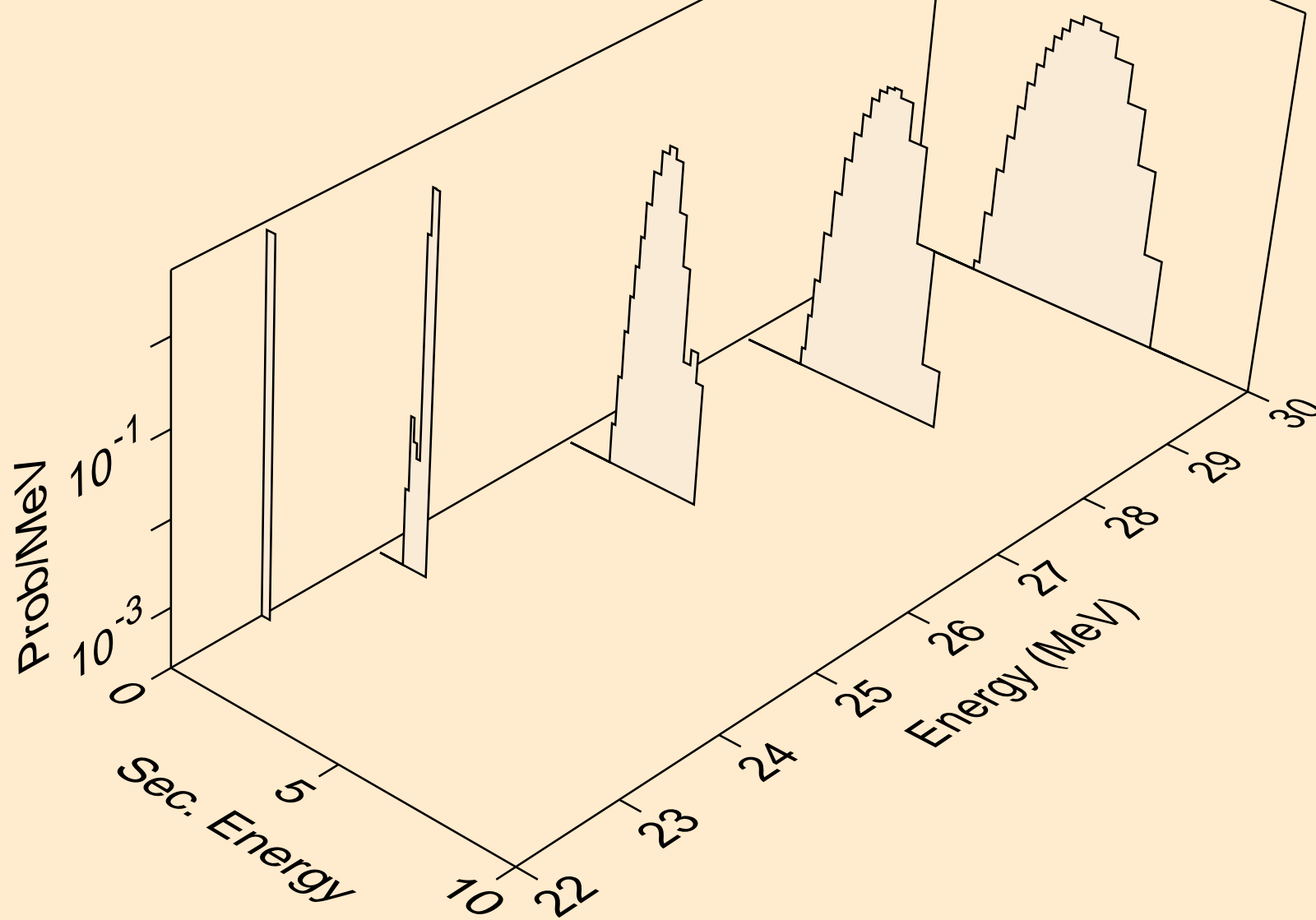
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,n\*)p



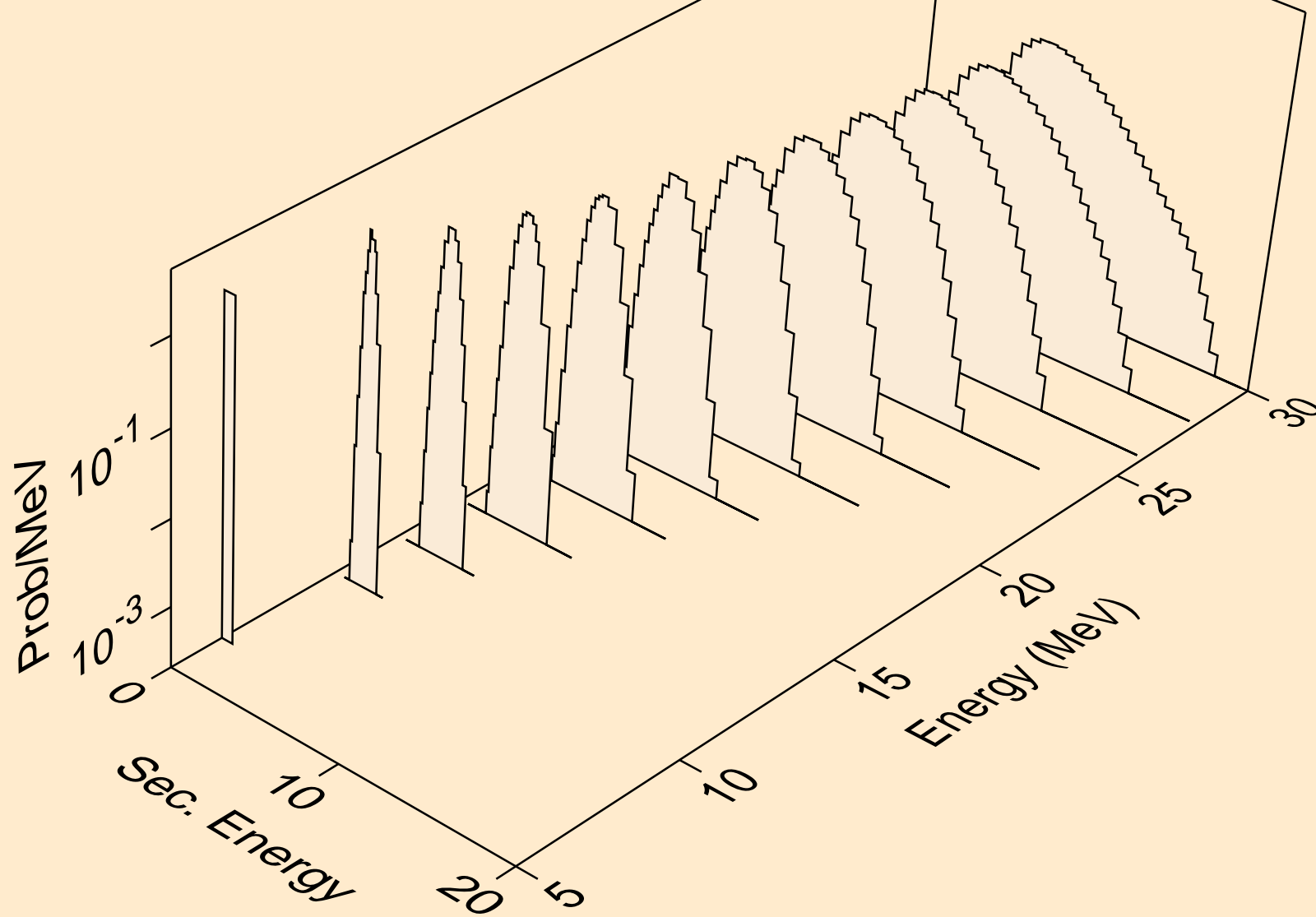
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2np)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,3np)

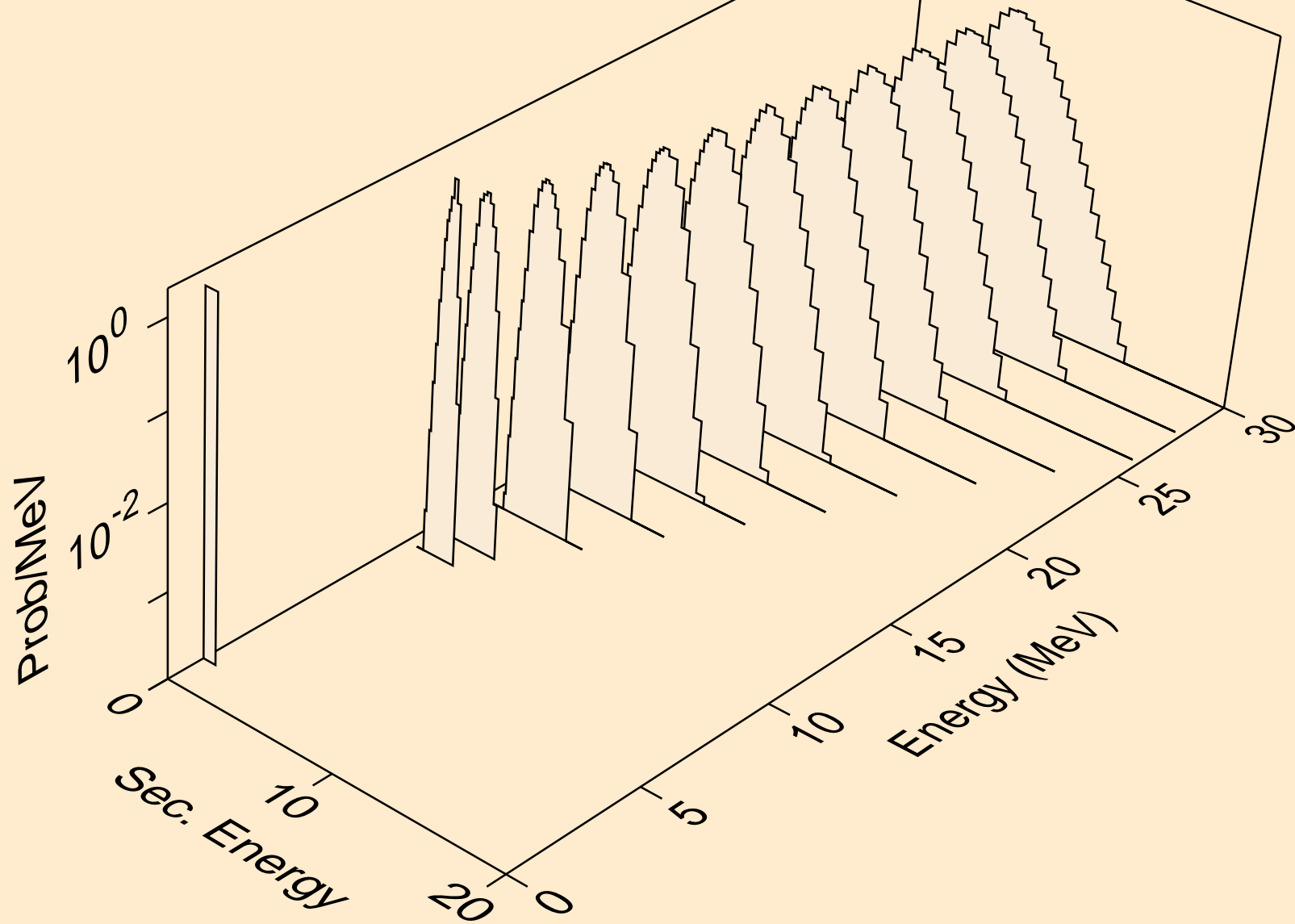


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2np)

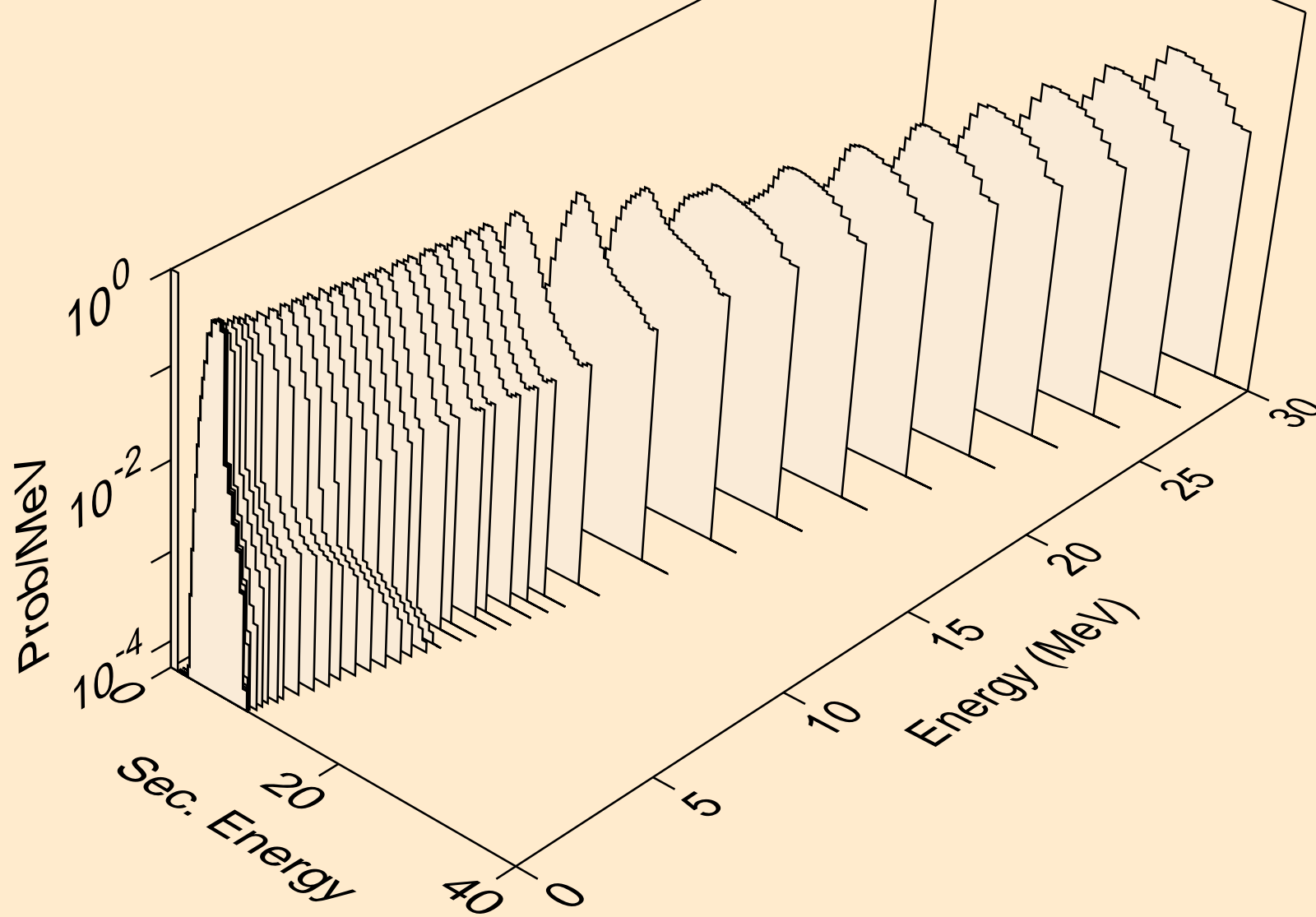




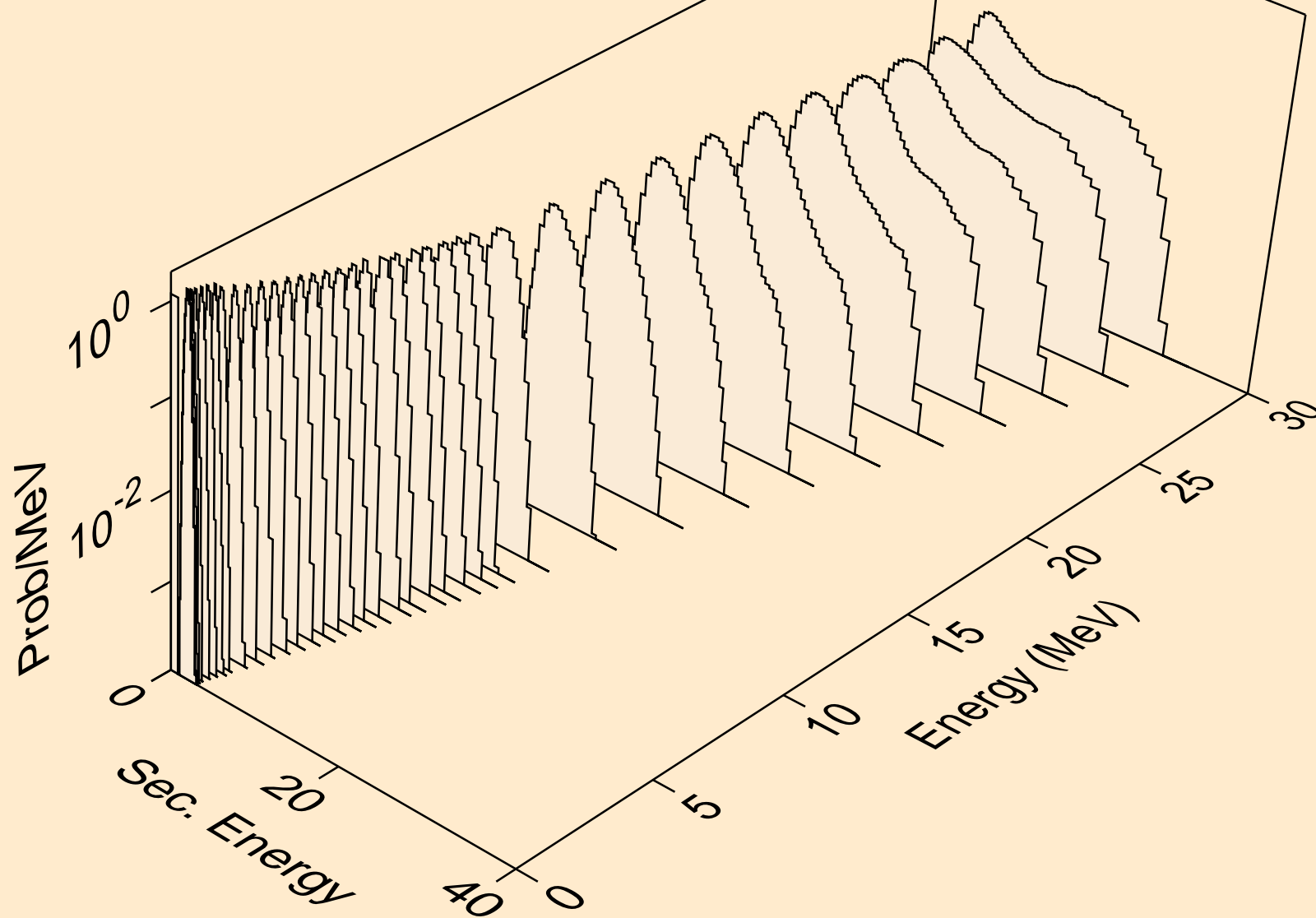
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,npa)



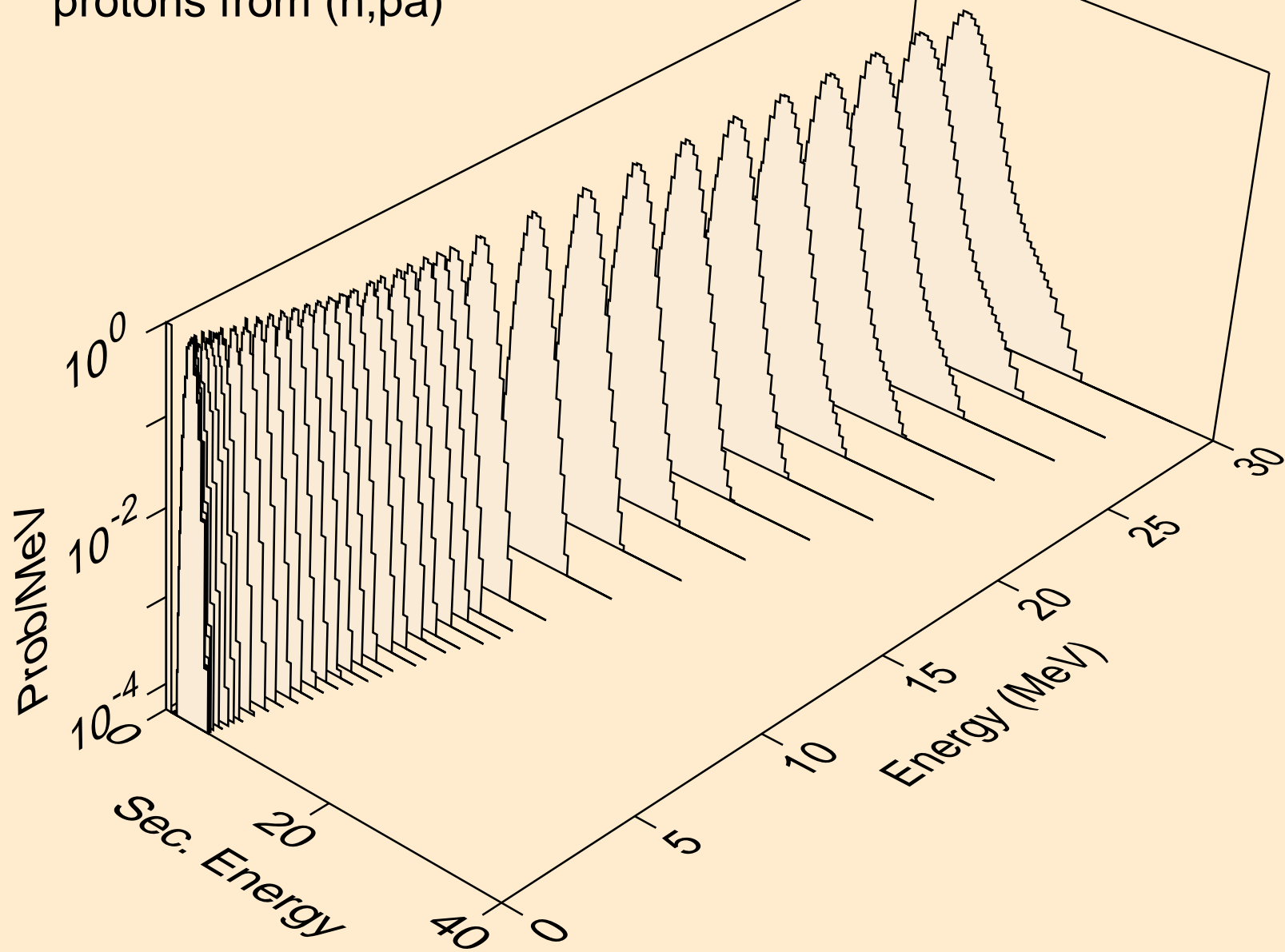
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,p)



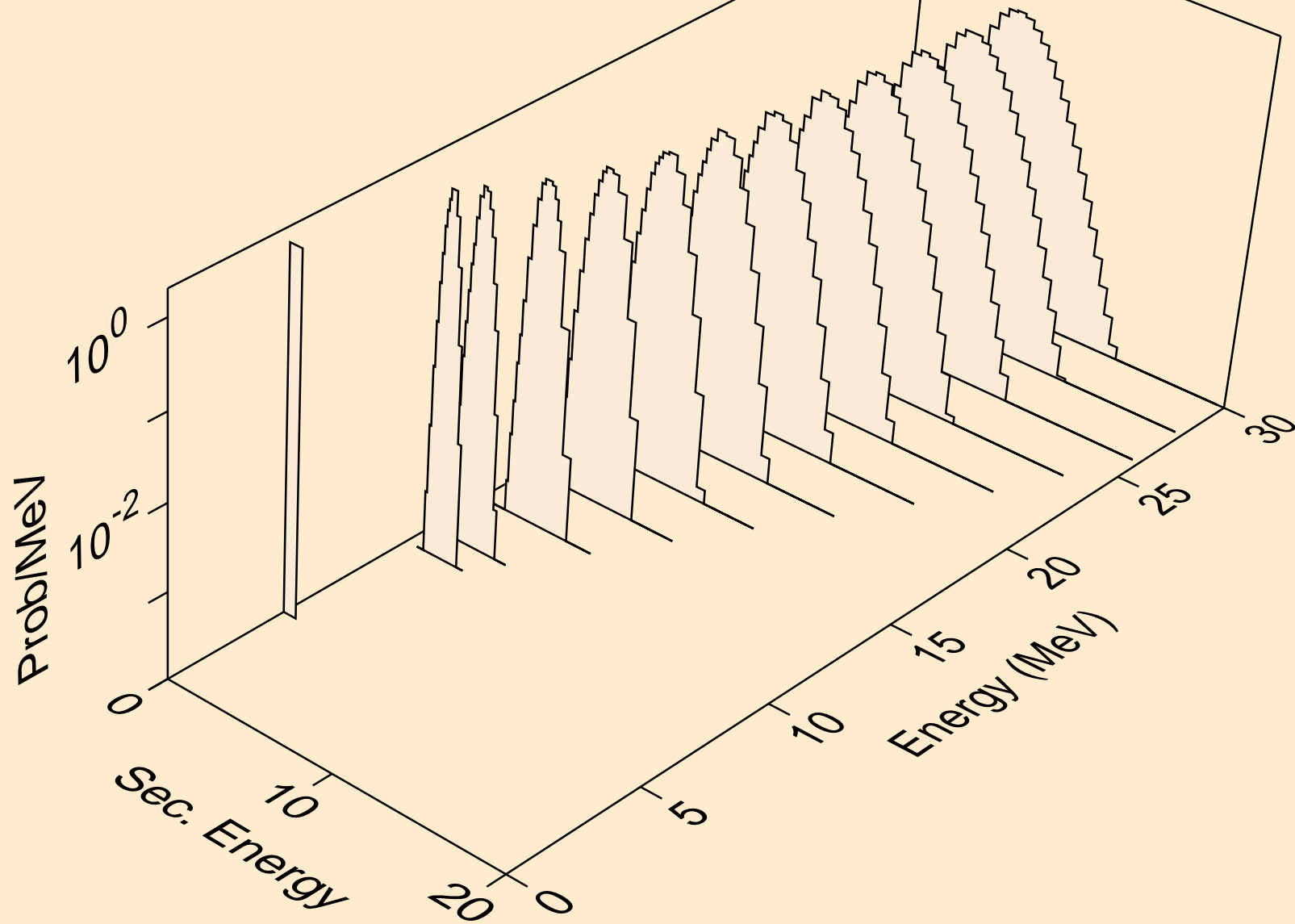
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,2p)



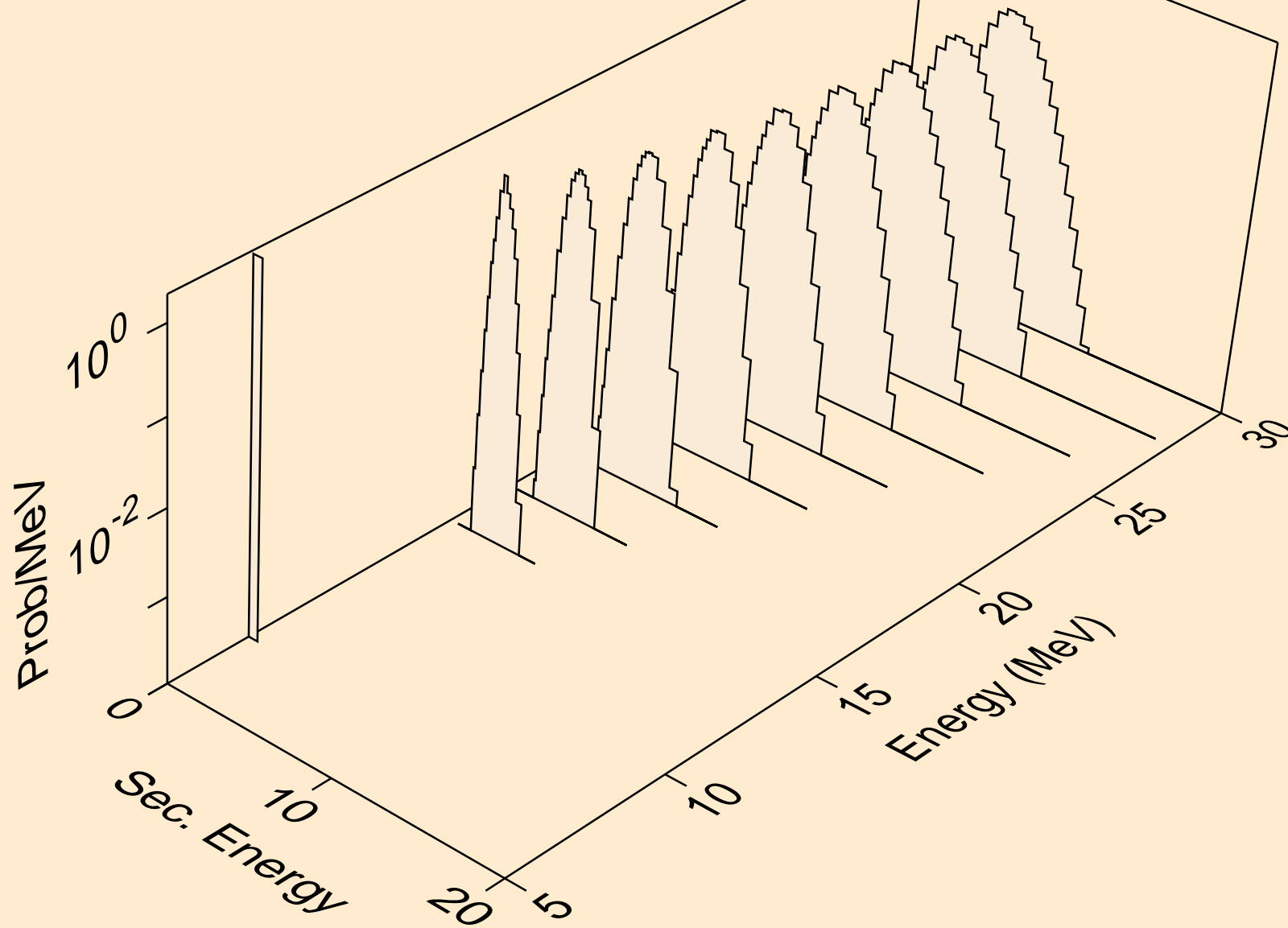
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,p)



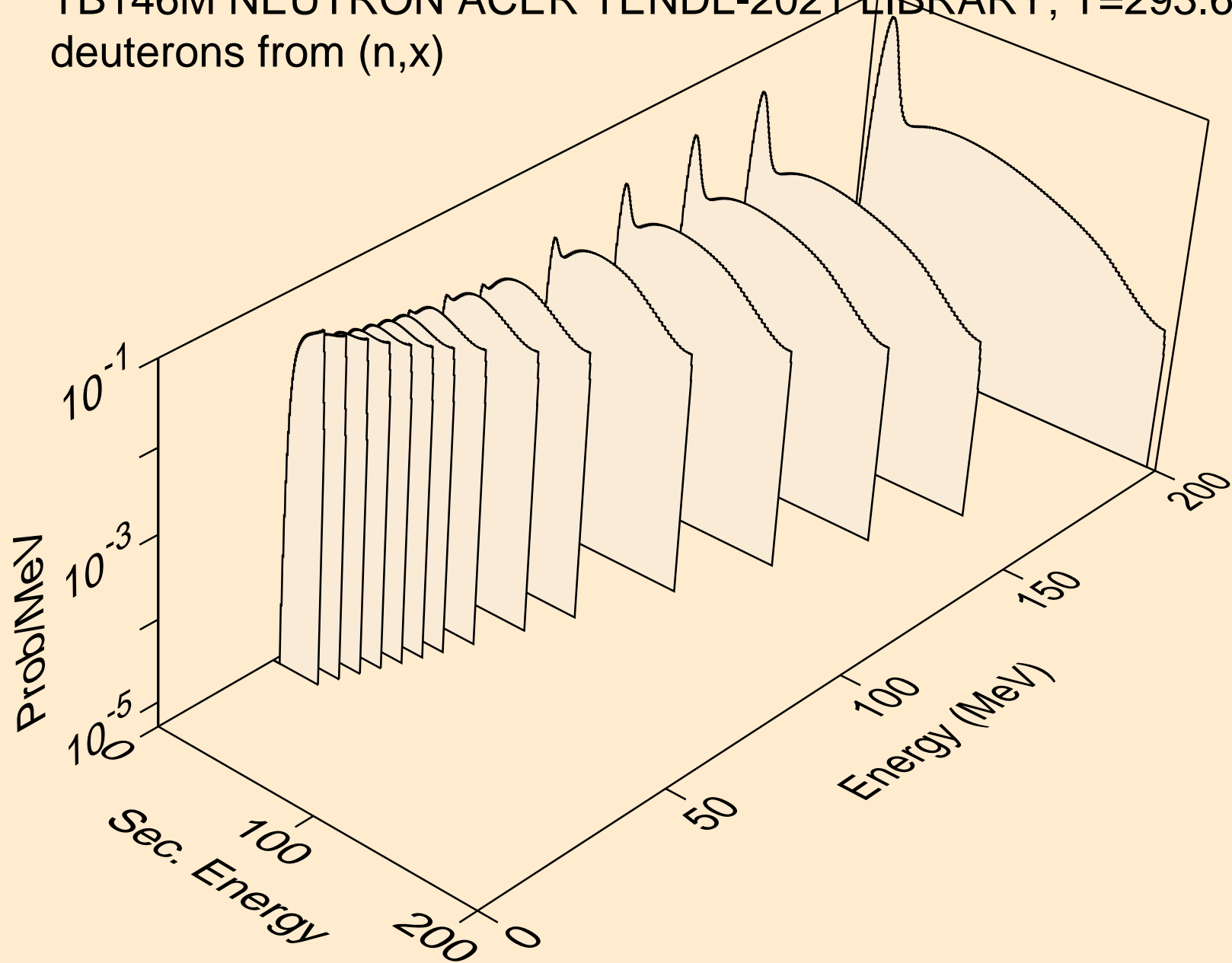
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,pd)



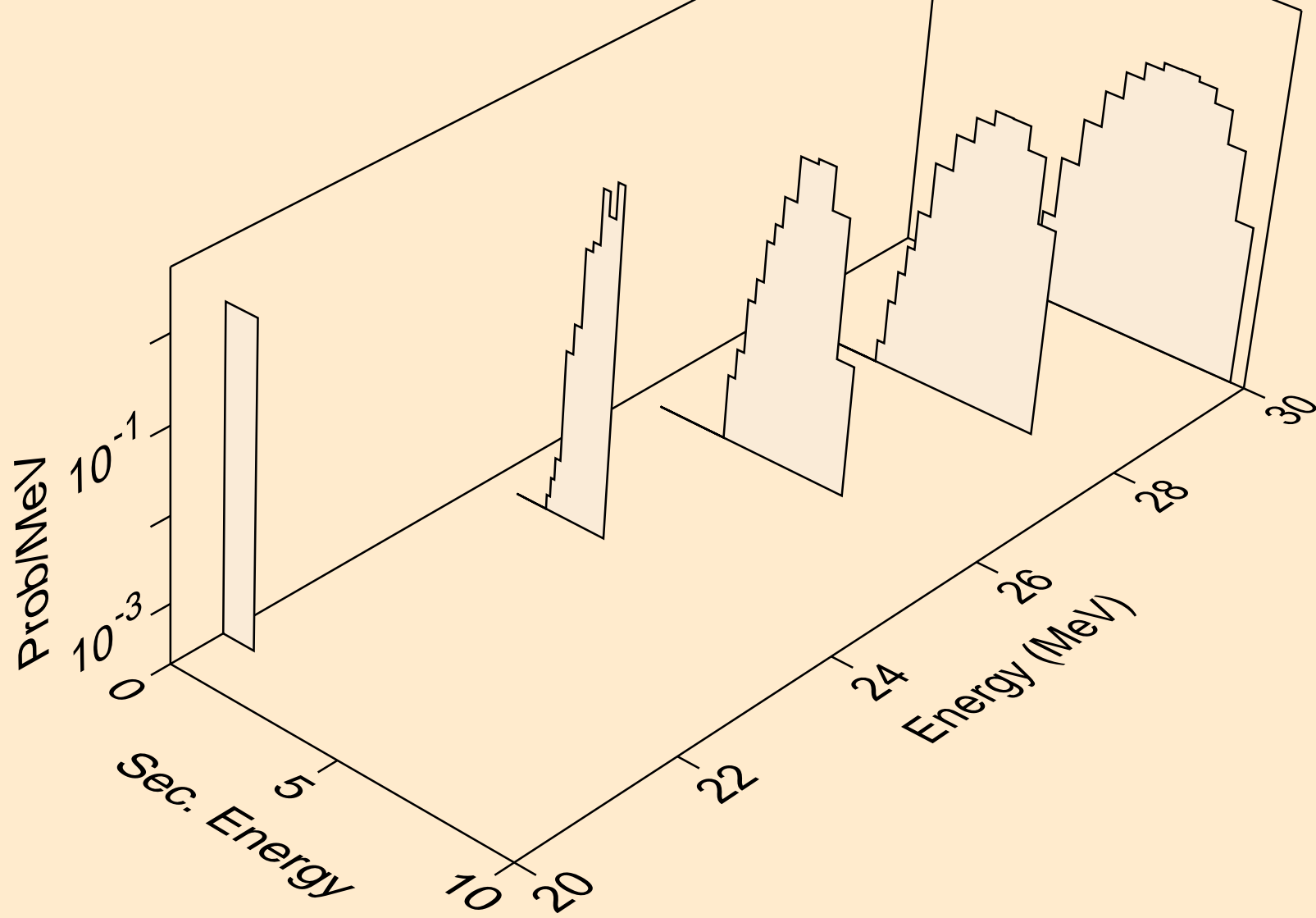
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
protons from (n,pt)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,x)

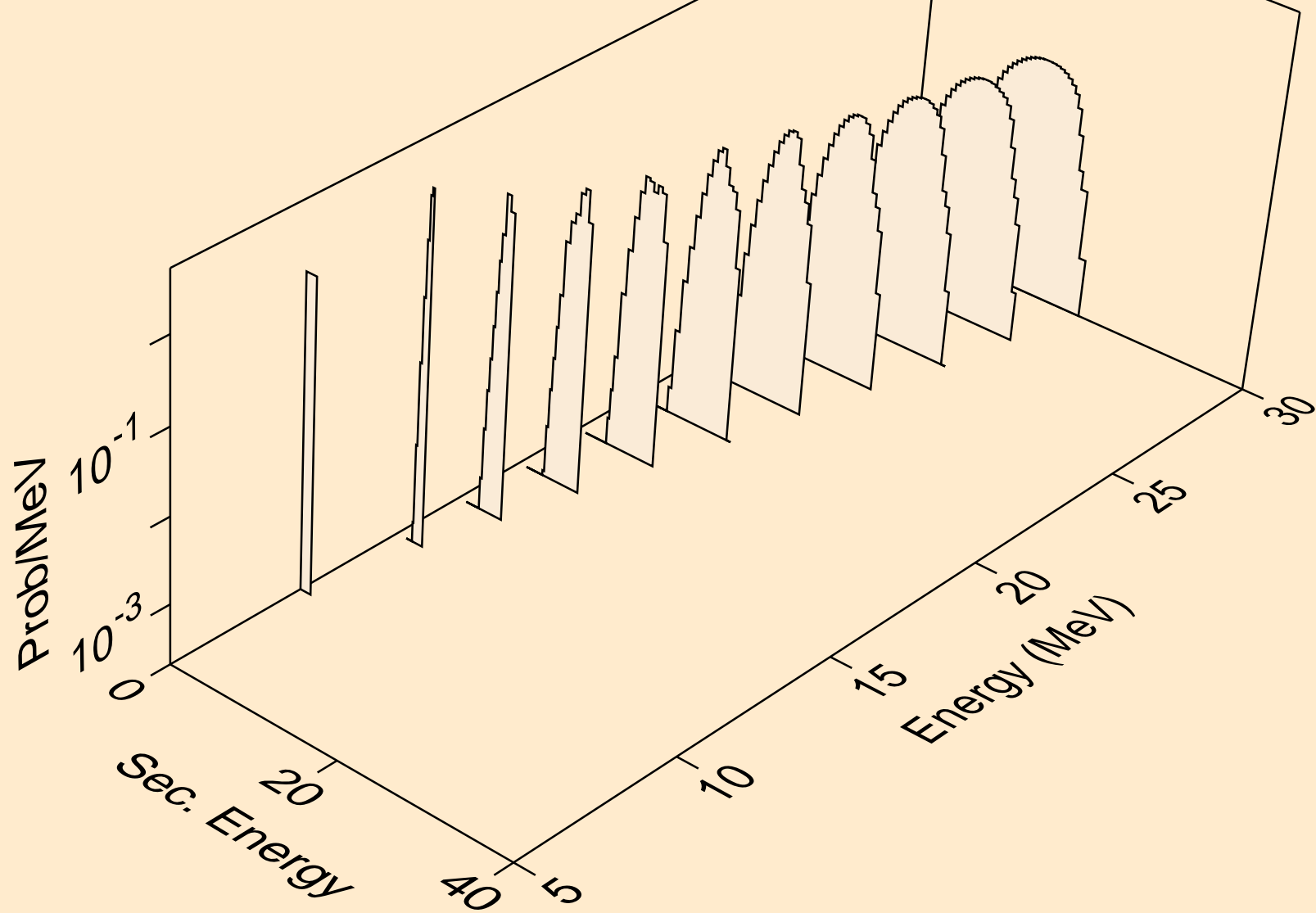


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,2nd)

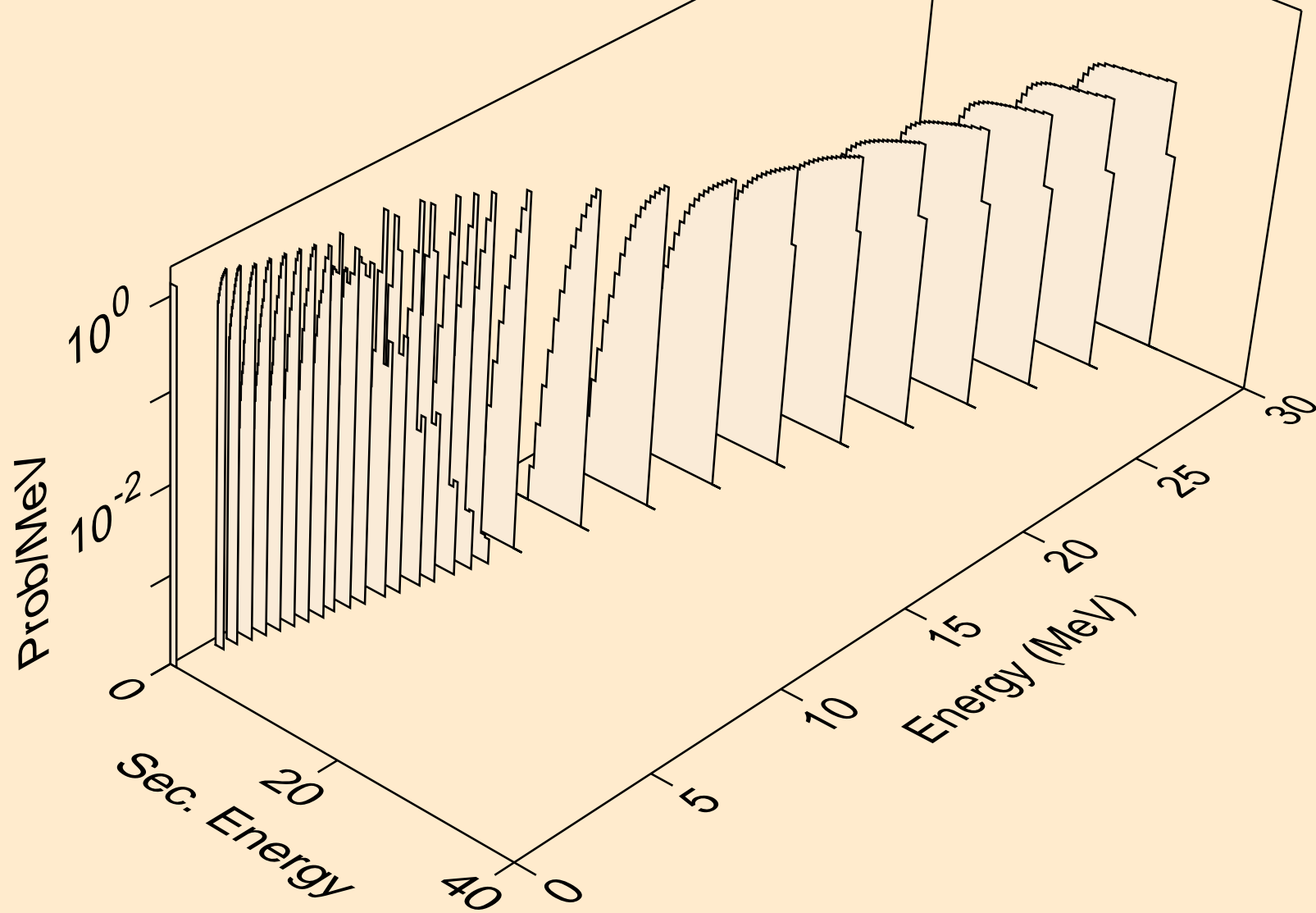




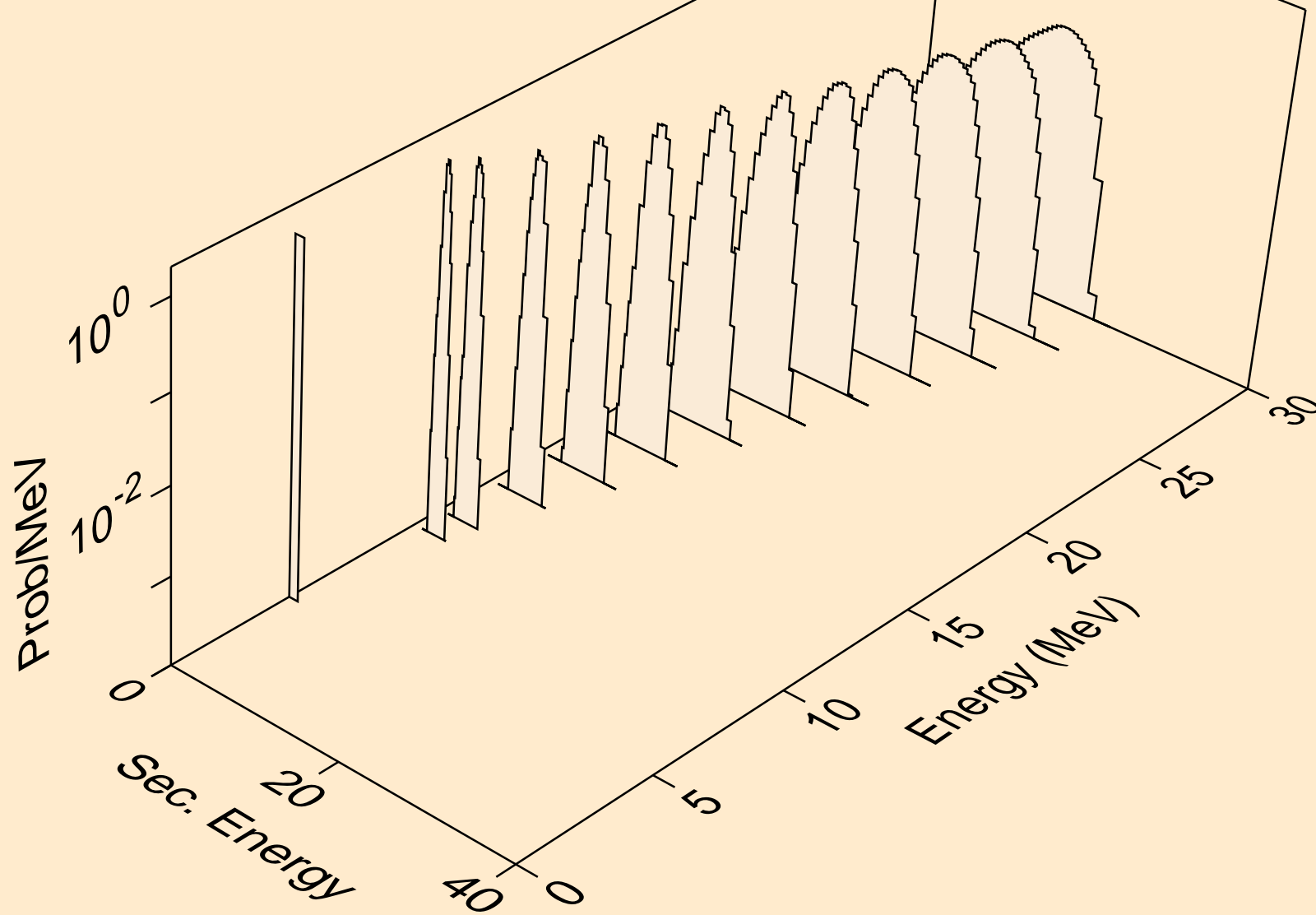
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,n\*)d



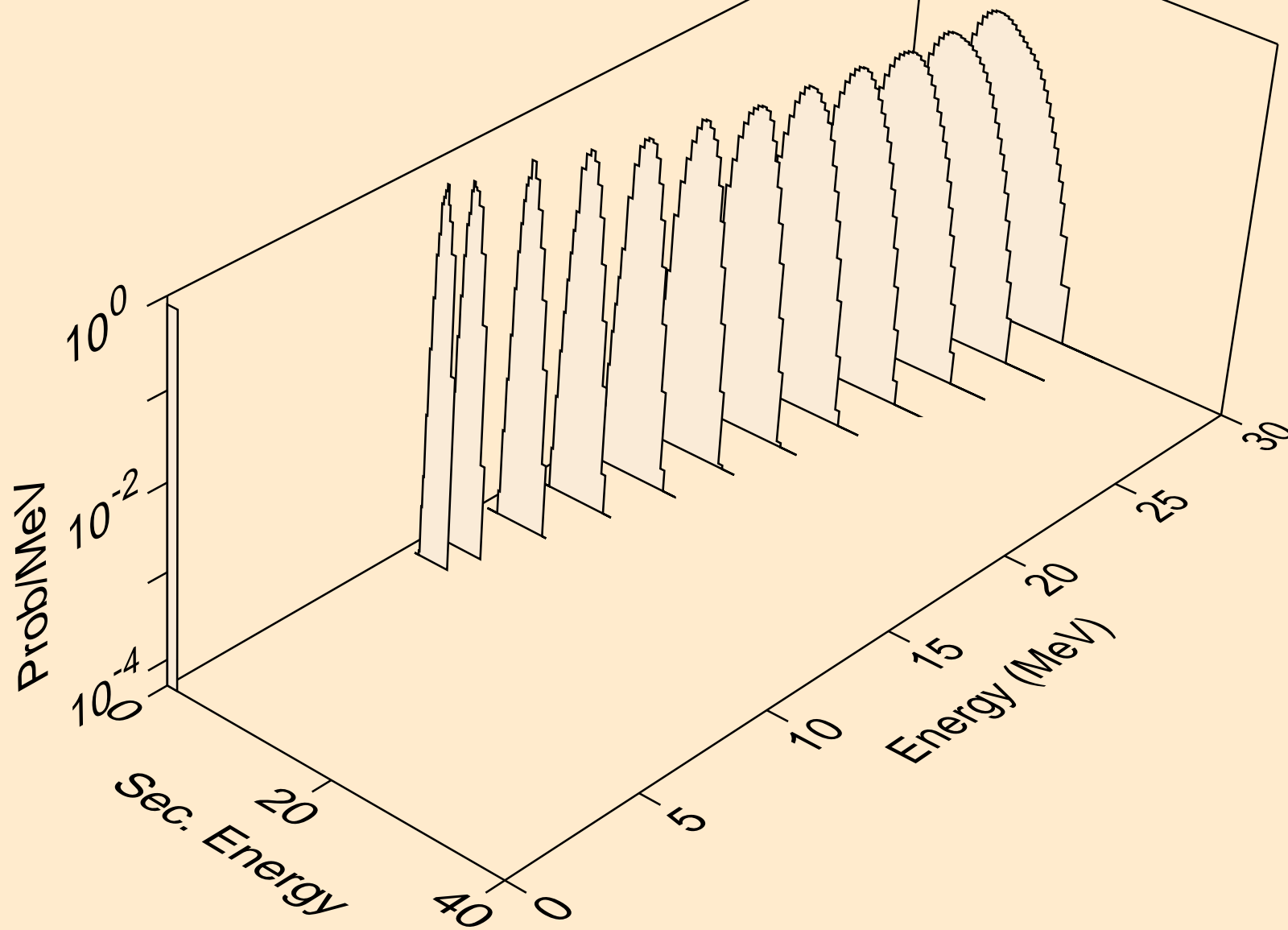
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,d)



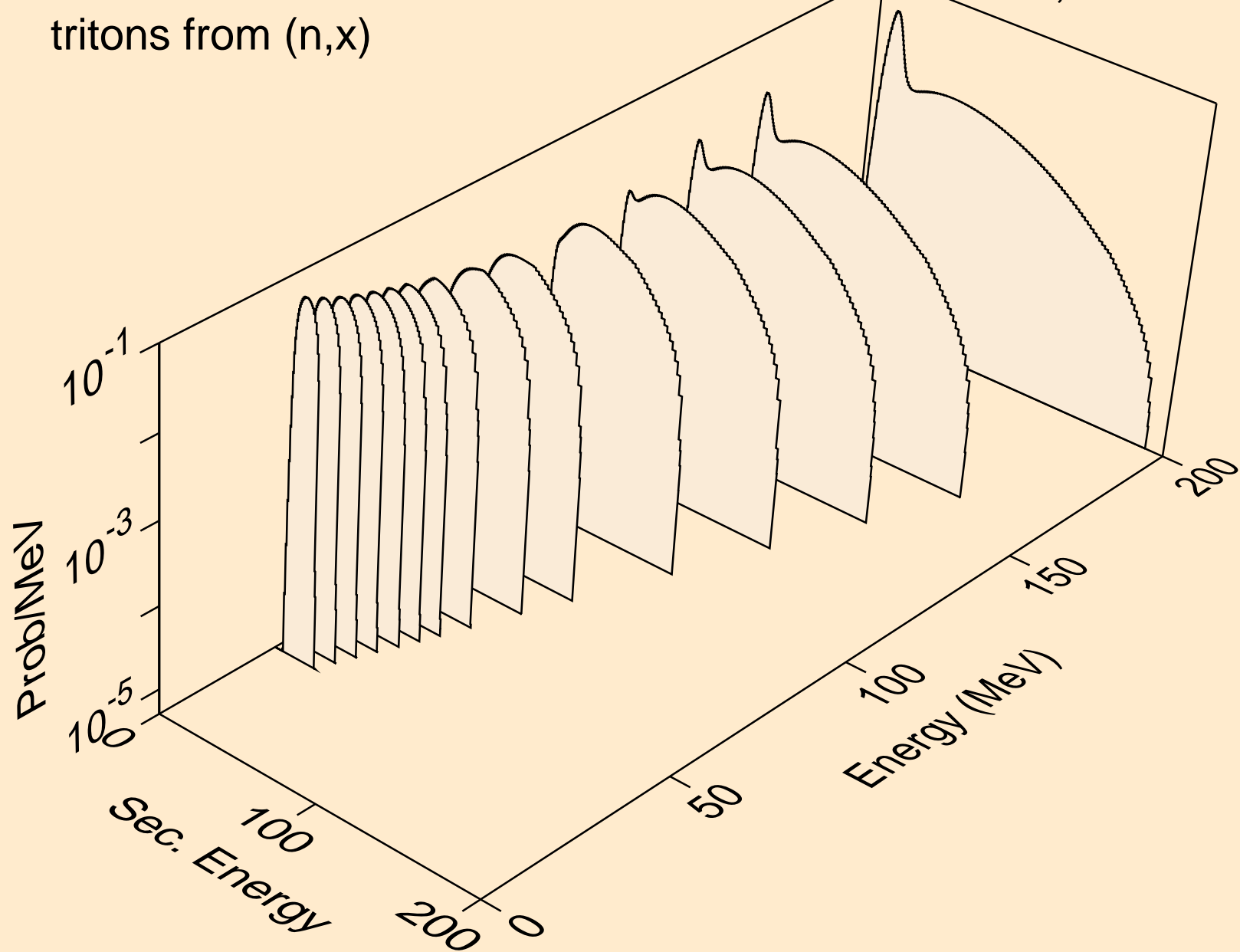
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,pd)



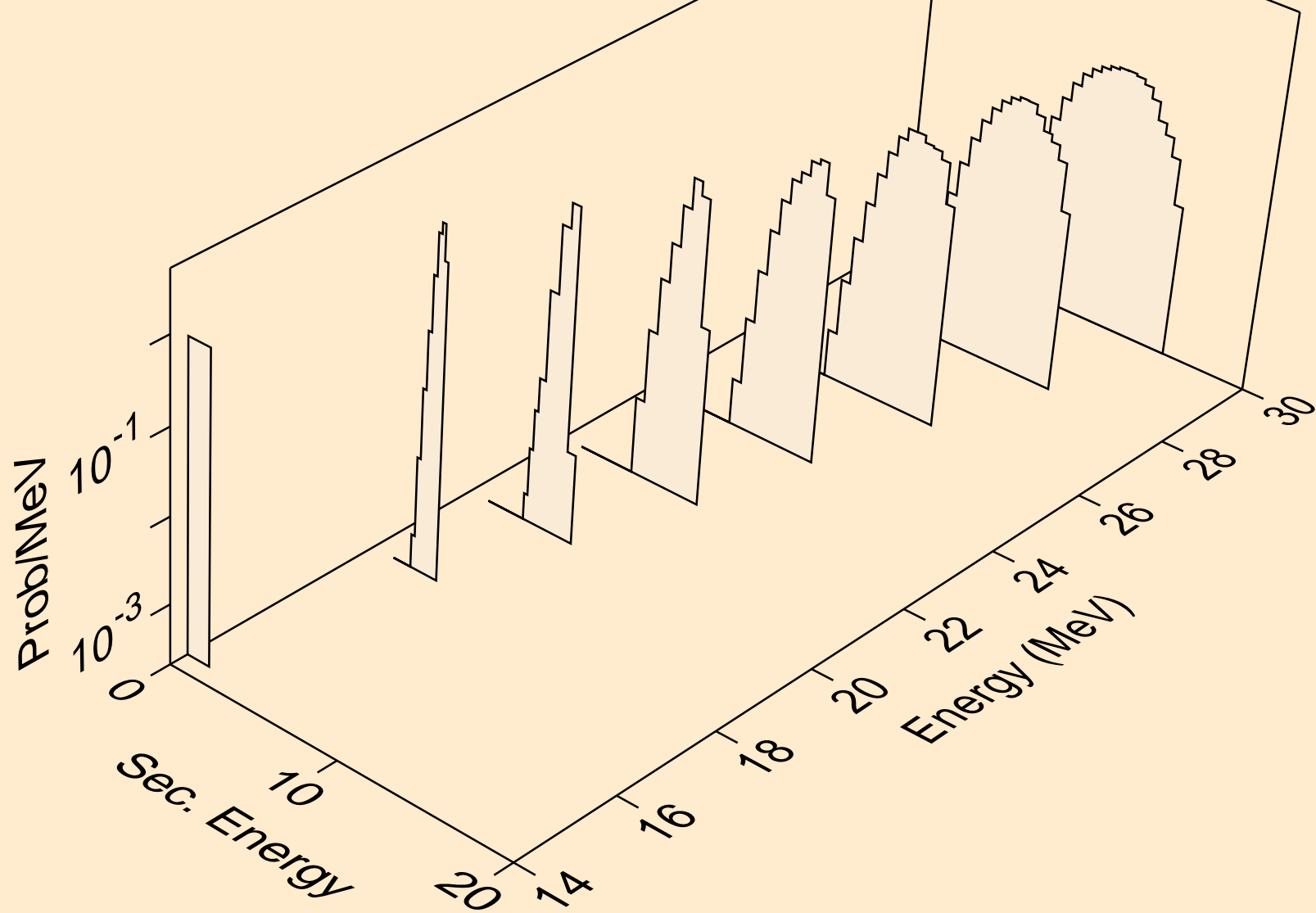
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
deuterons from (n,da)



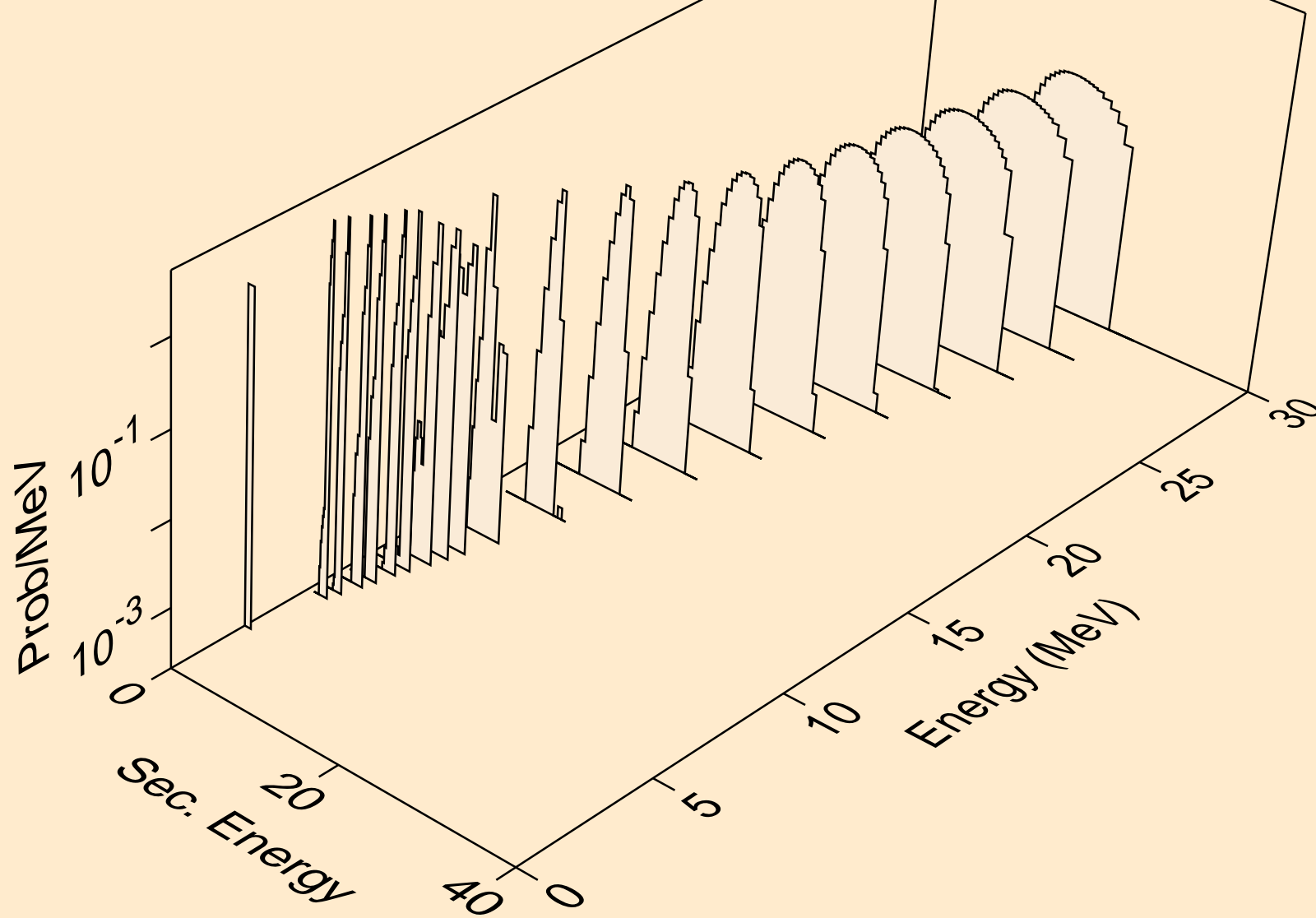
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,x)



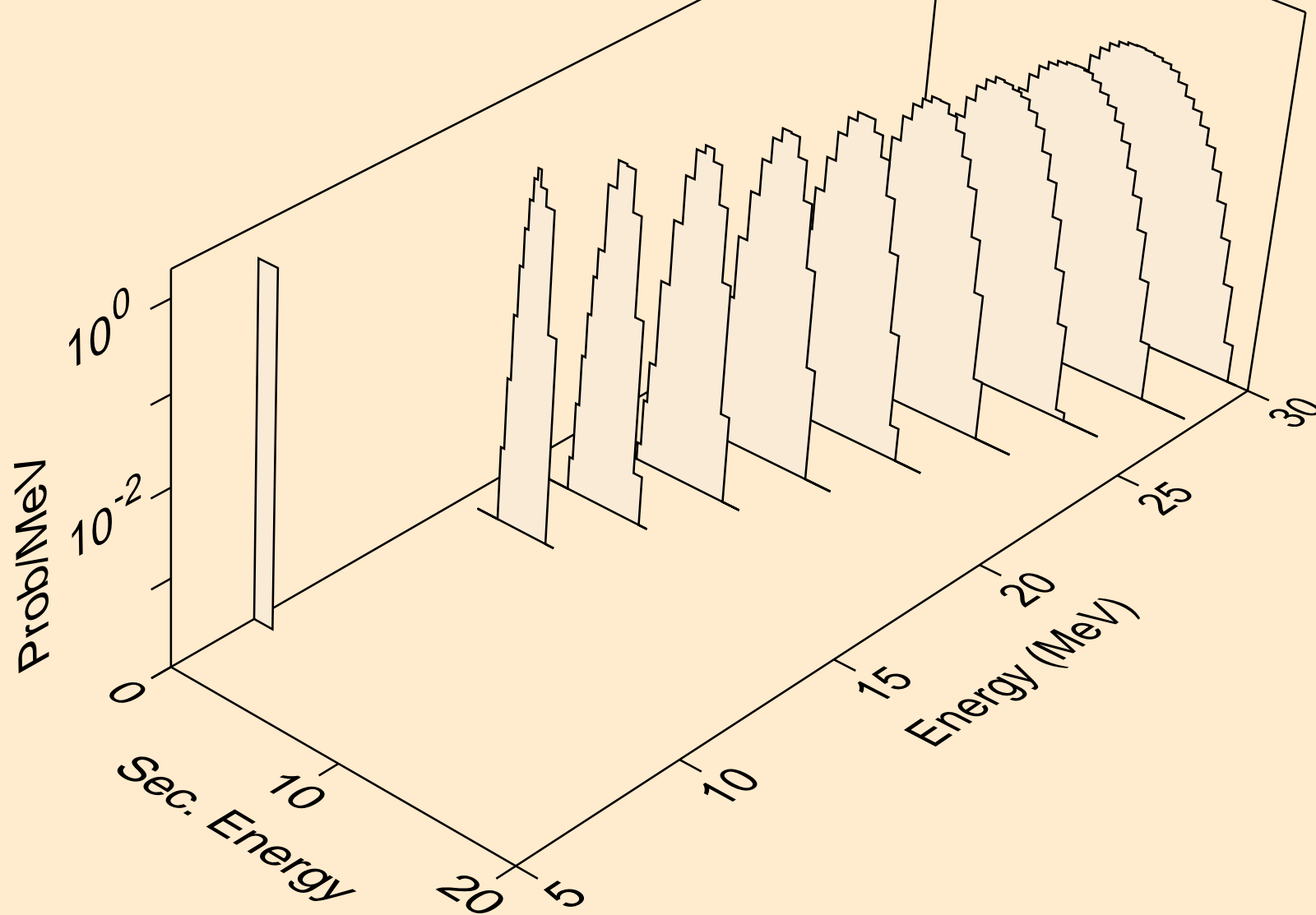
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,n\*)t



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,t)

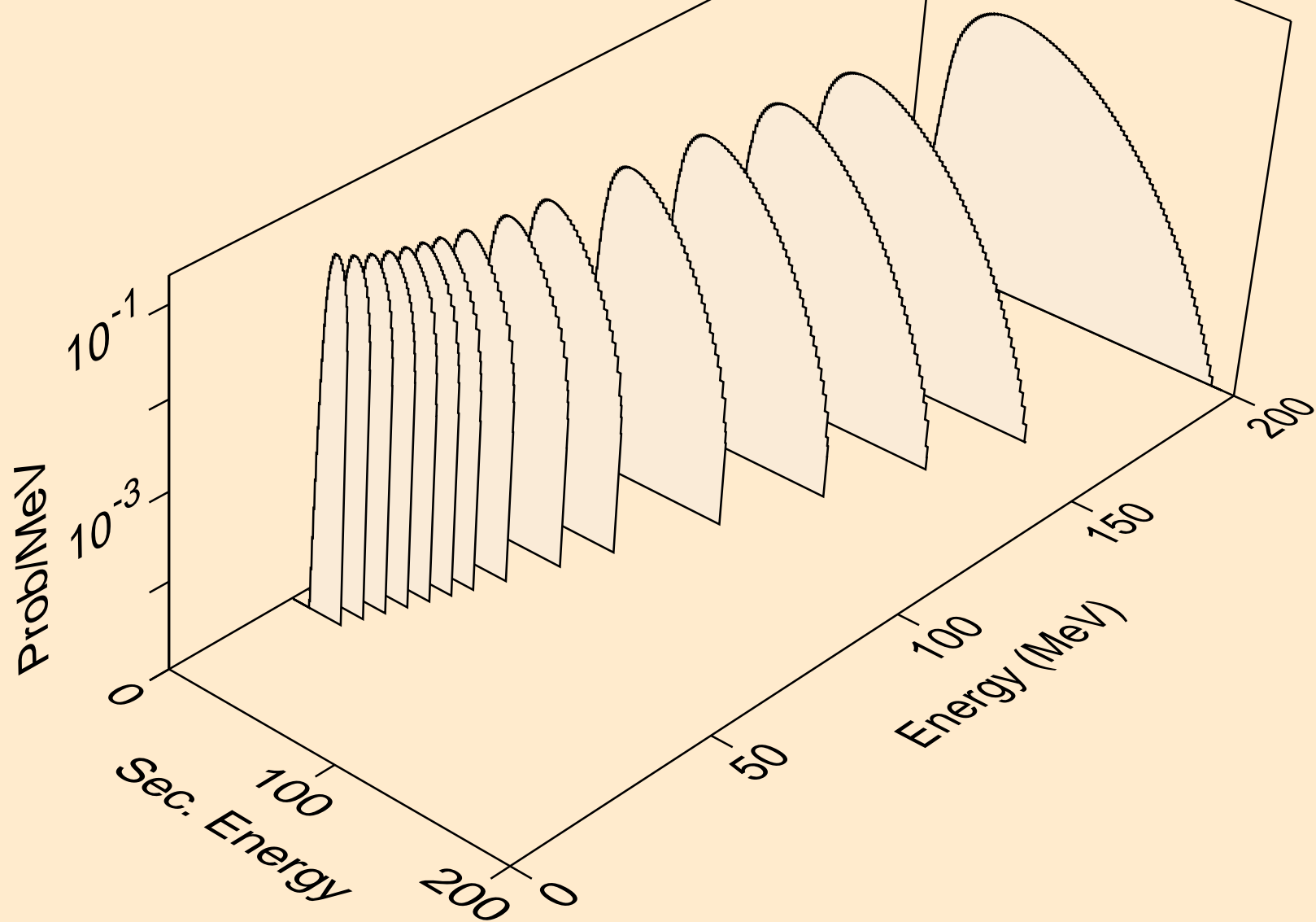


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
tritons from (n,pt)

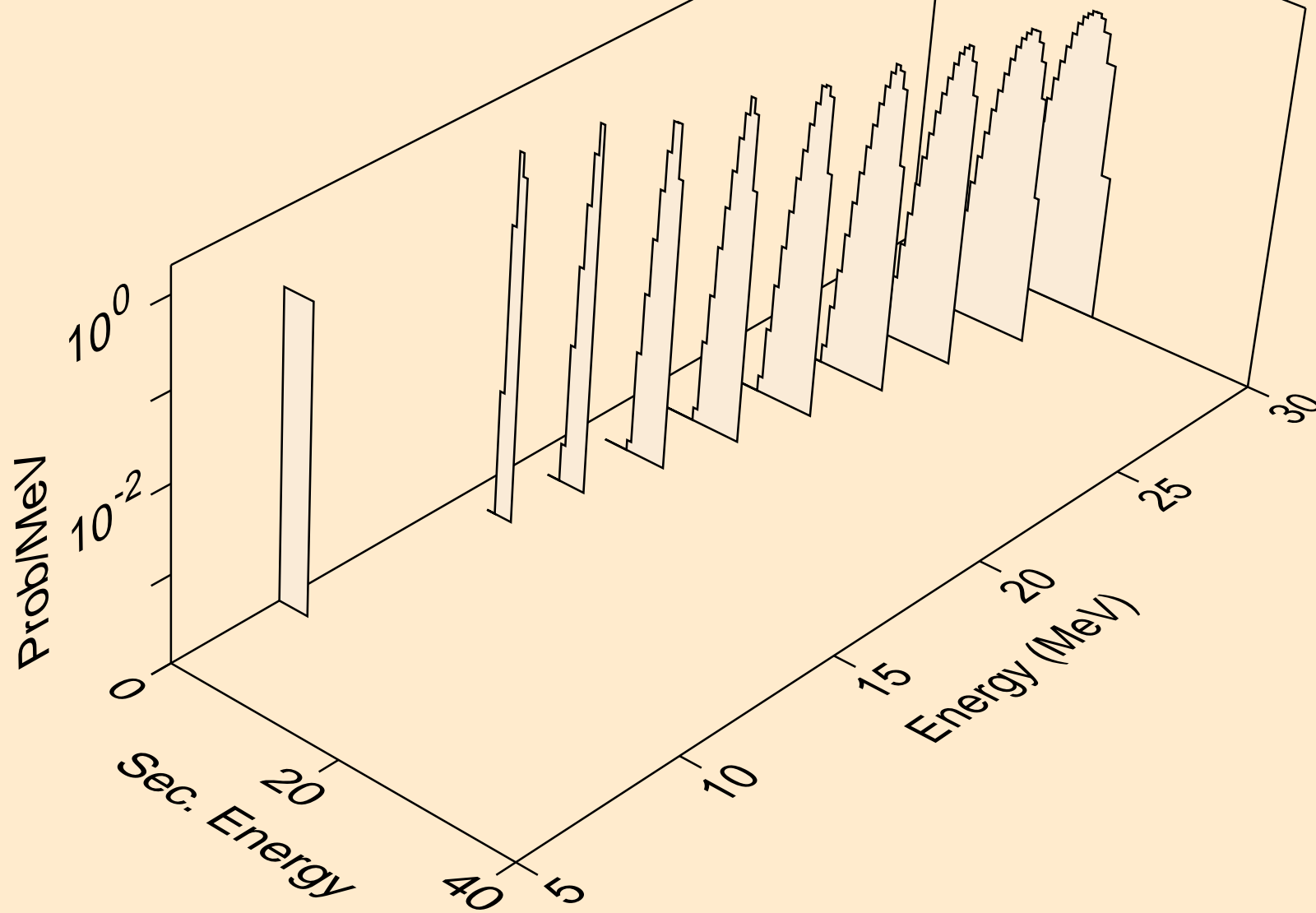




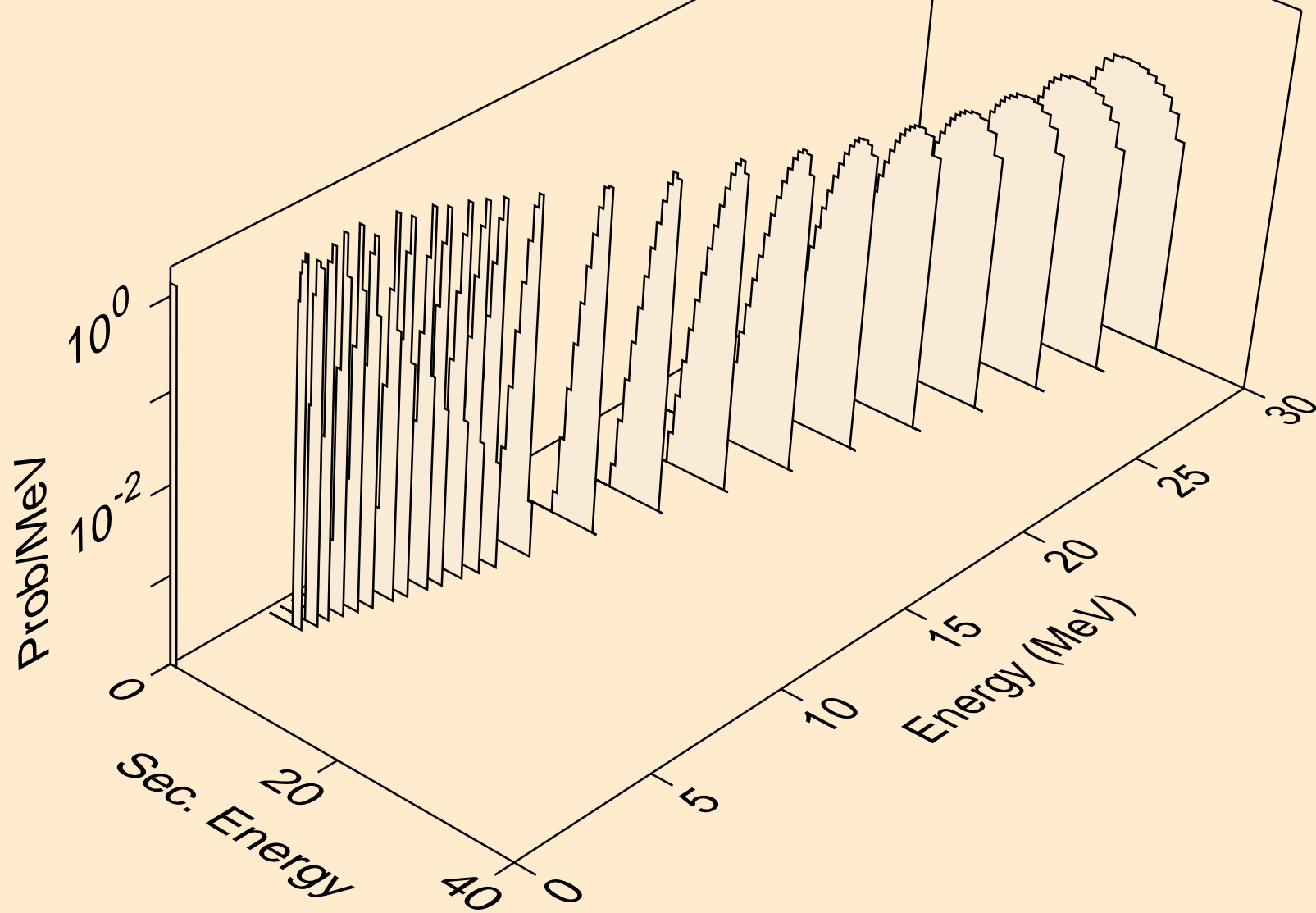
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,x)



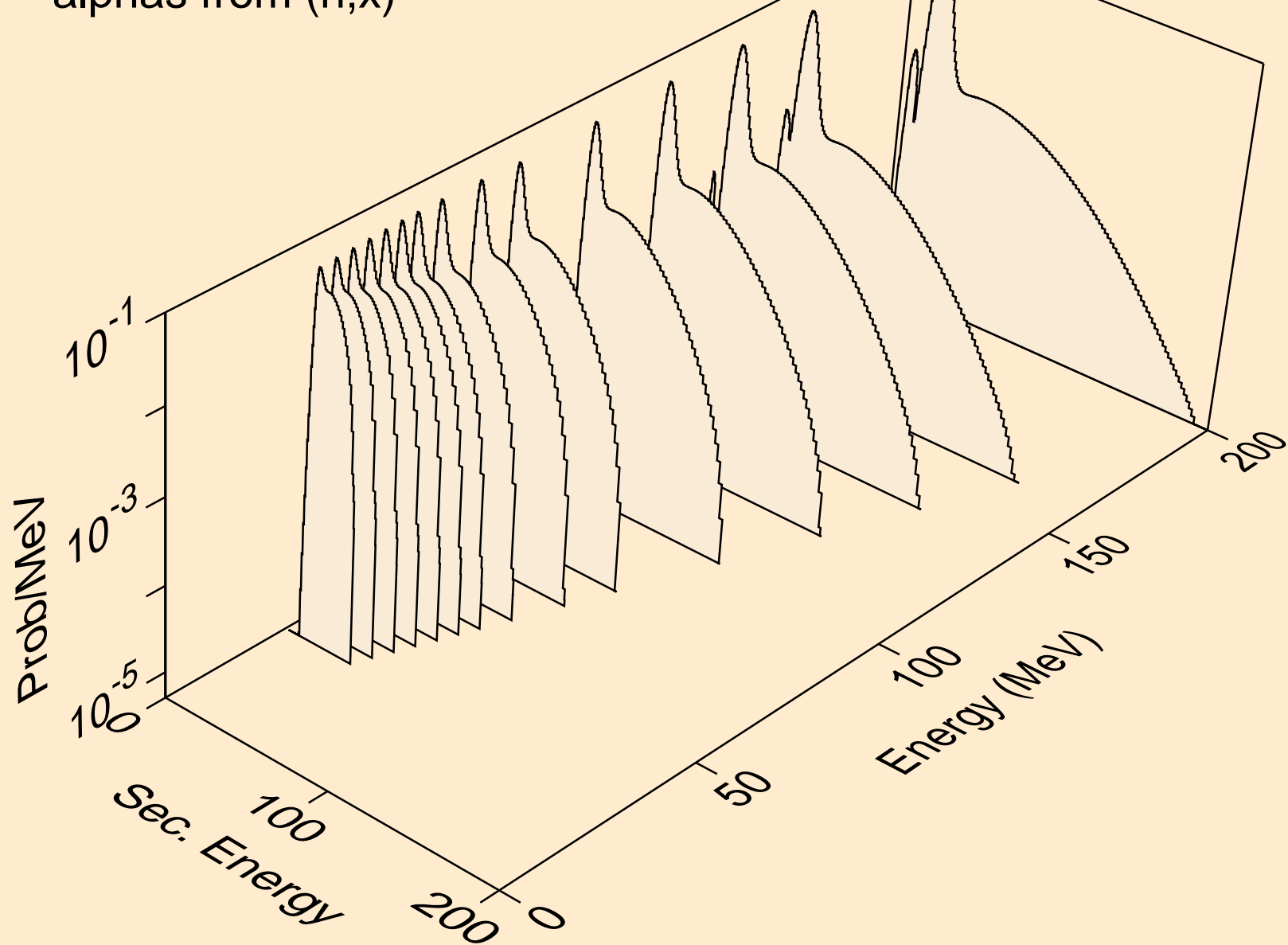
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,n\*)he3



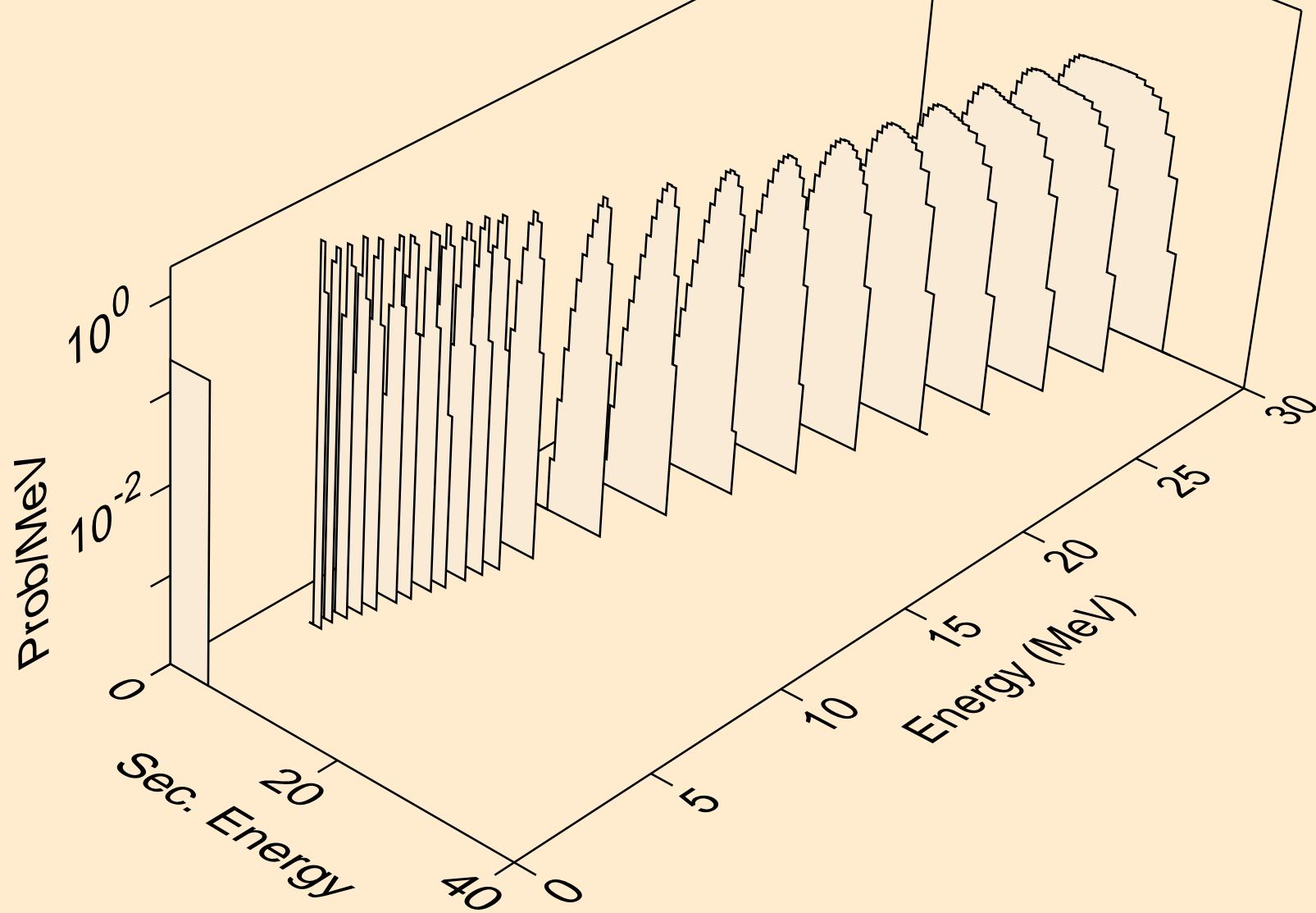
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
he3s from (n,he3)



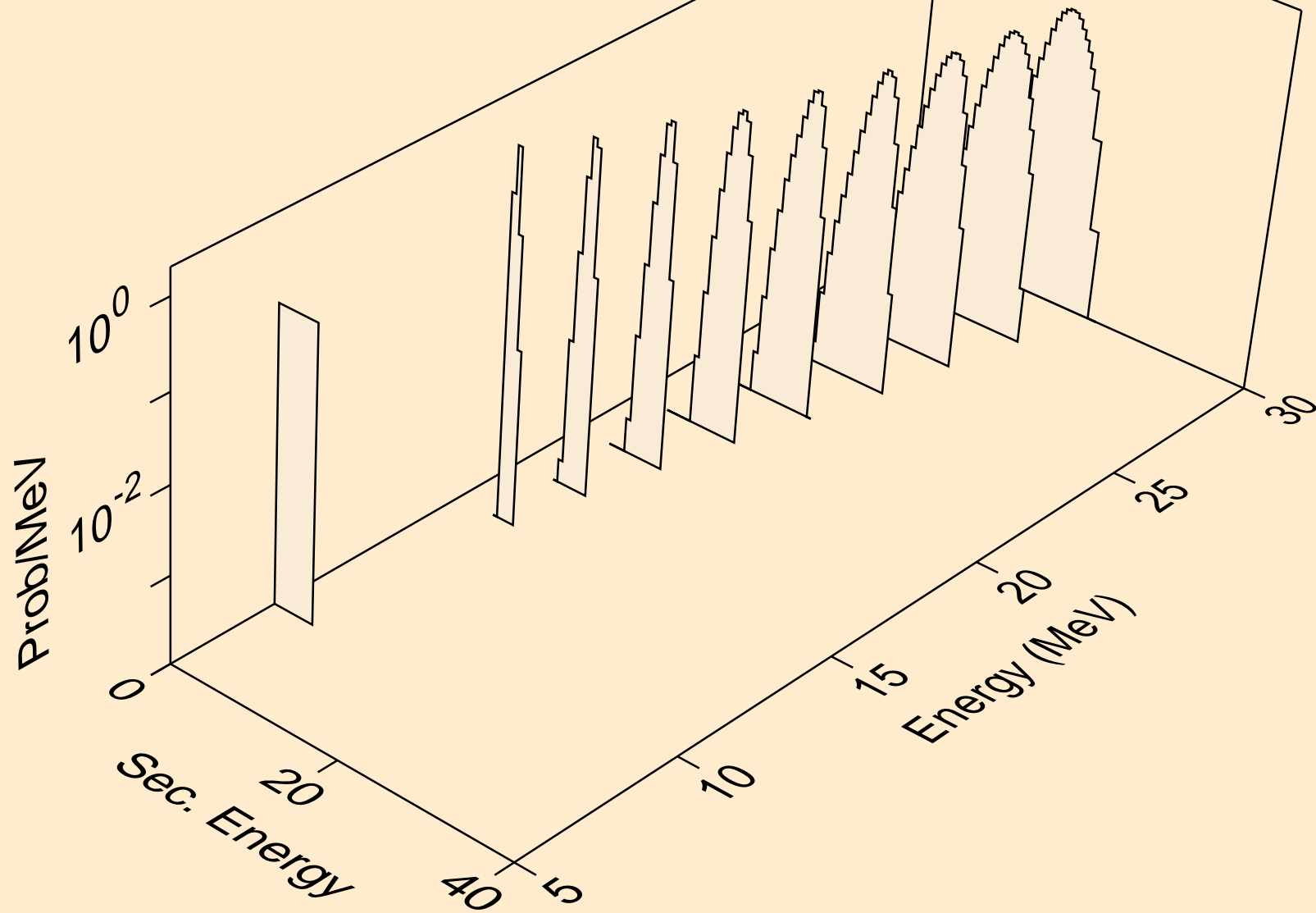
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,x)



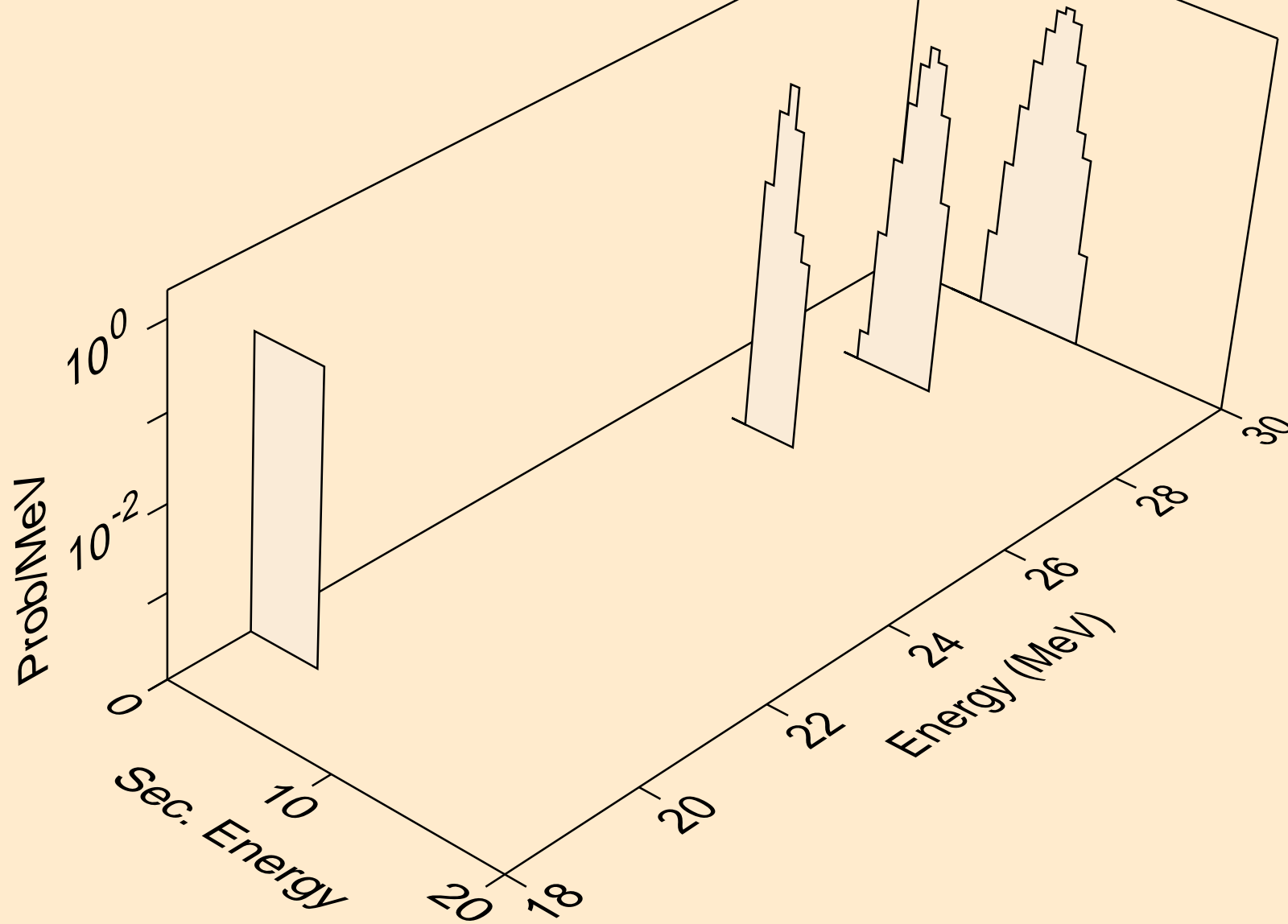
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)a



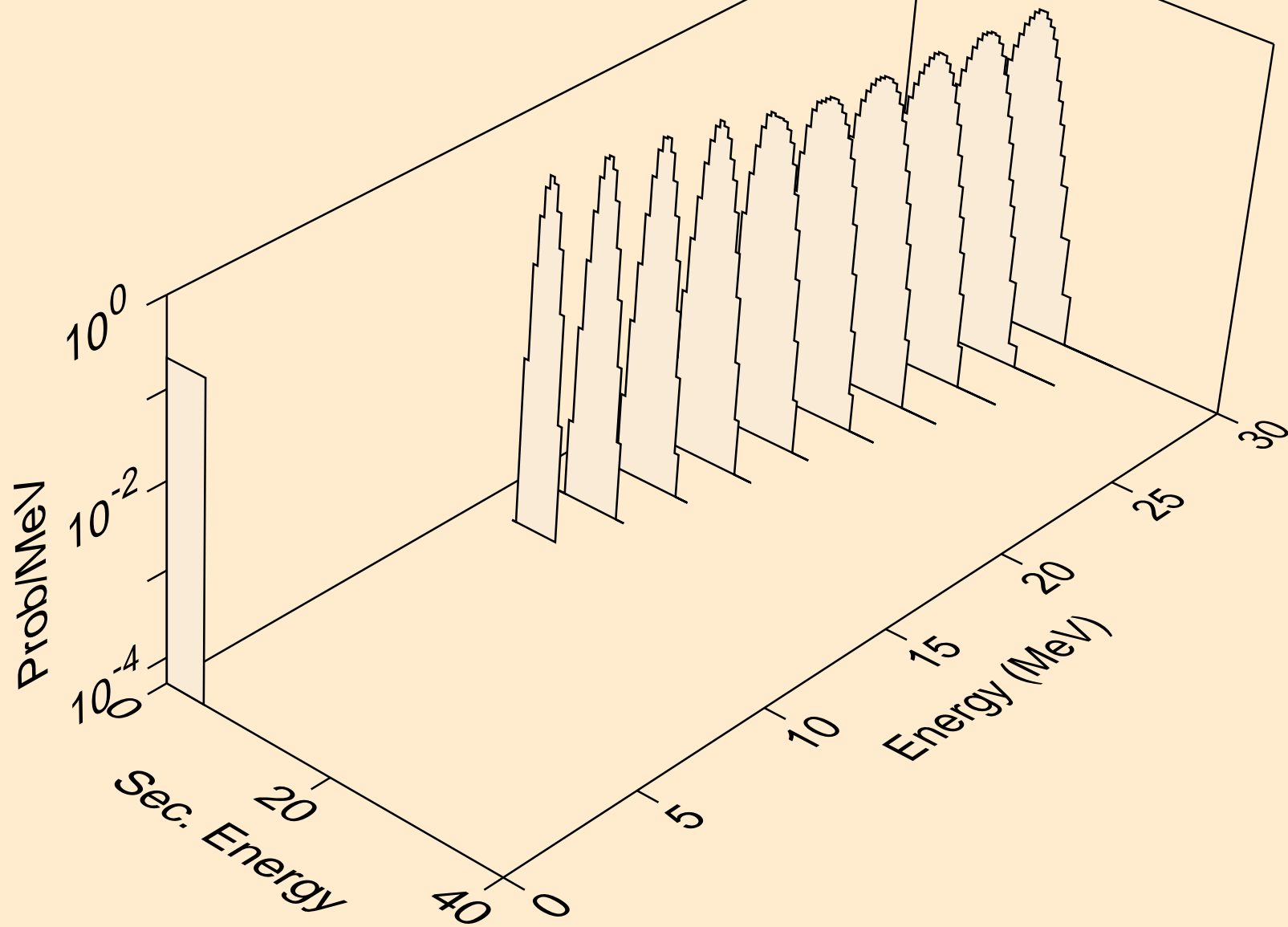
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2n)a



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,3n)a

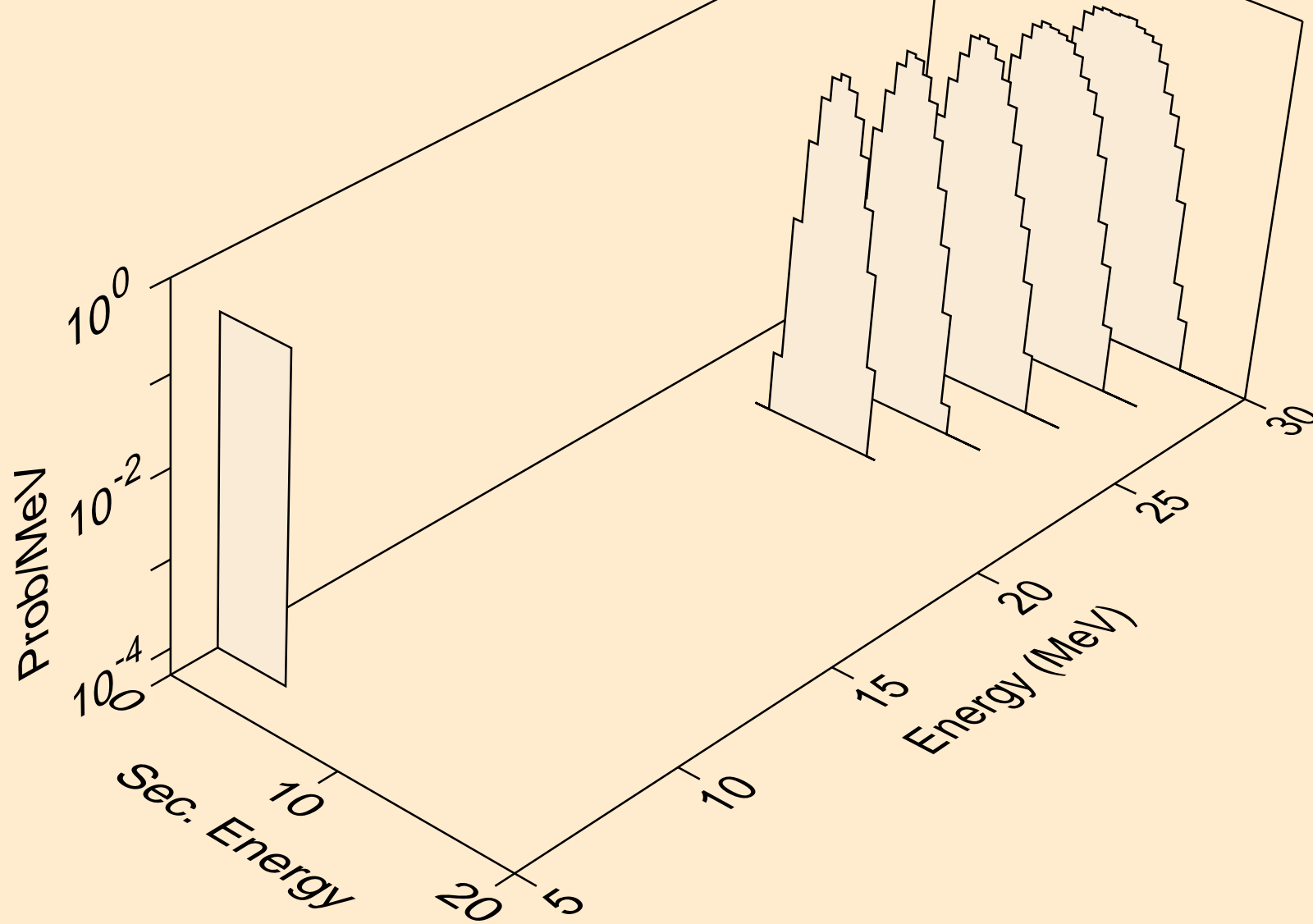


TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,n\*)2a

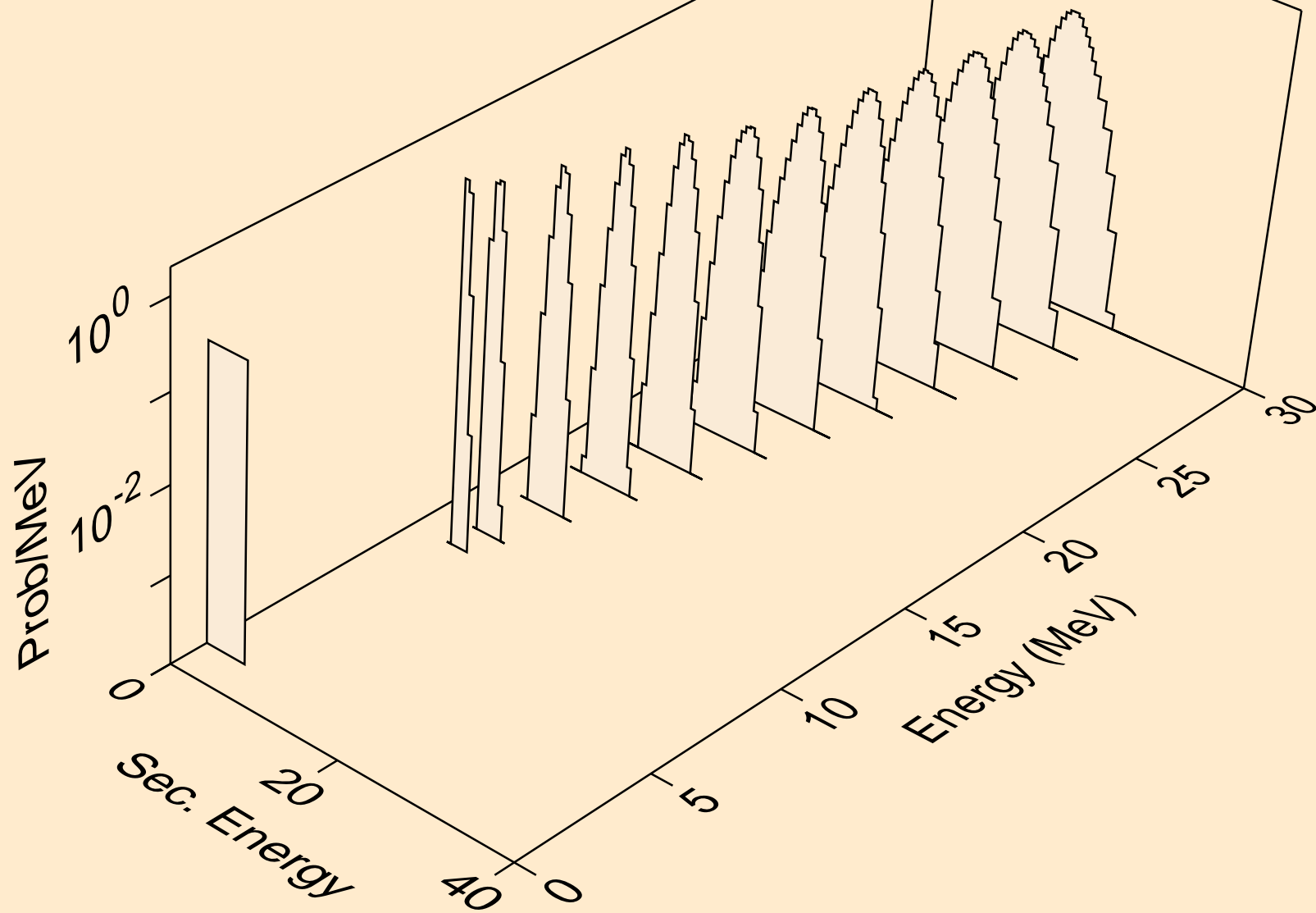




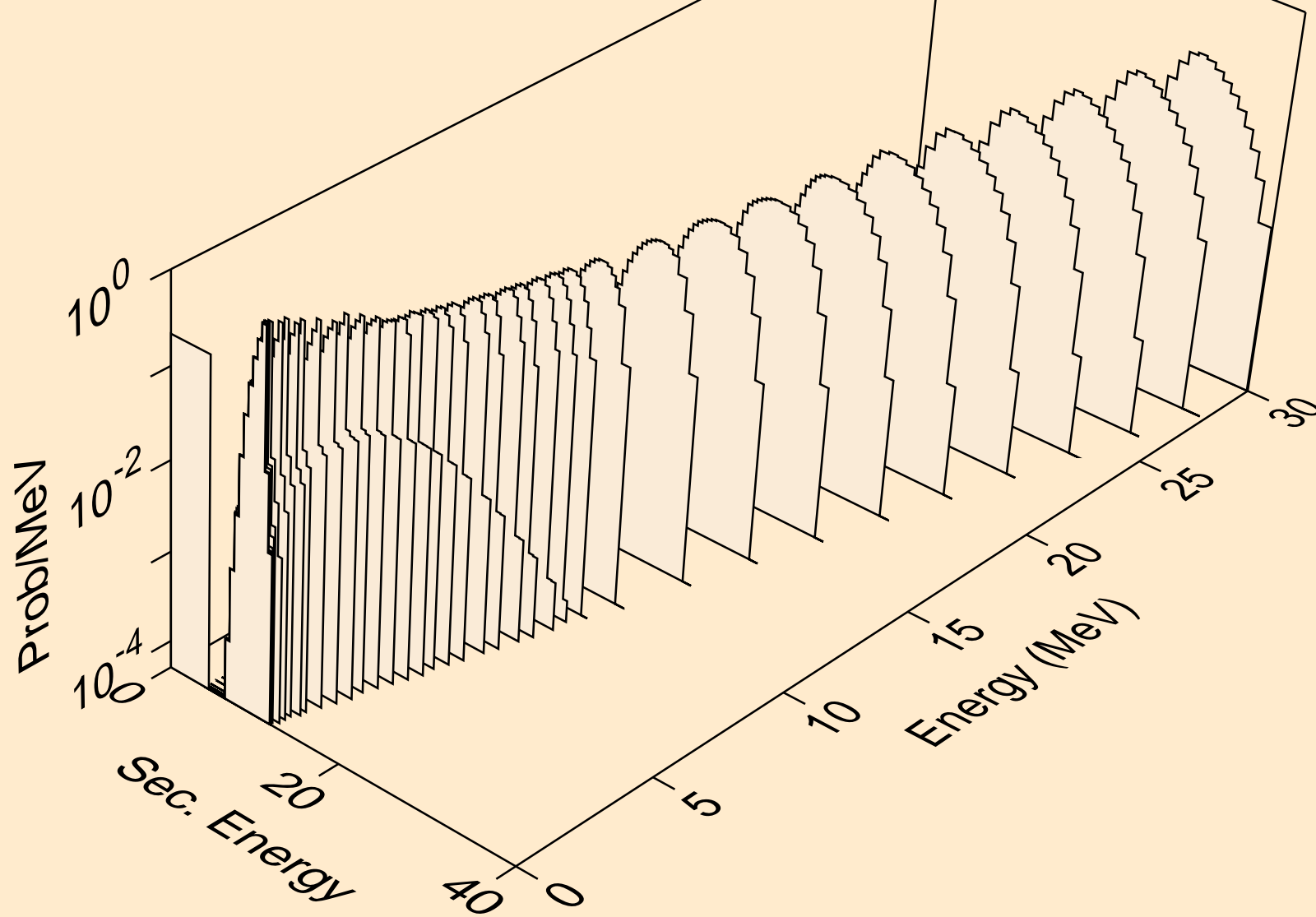
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2n)2a



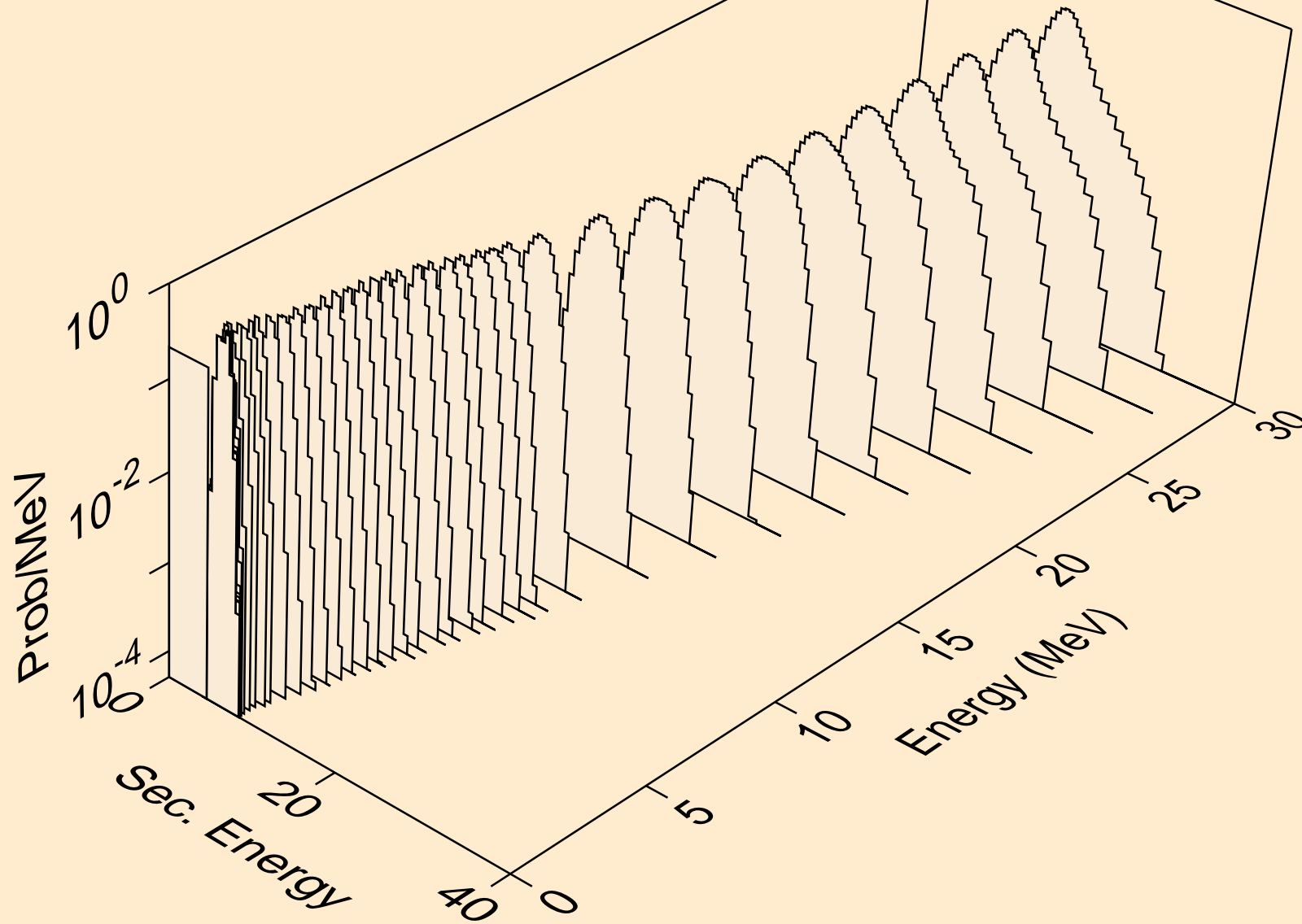
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,npa)



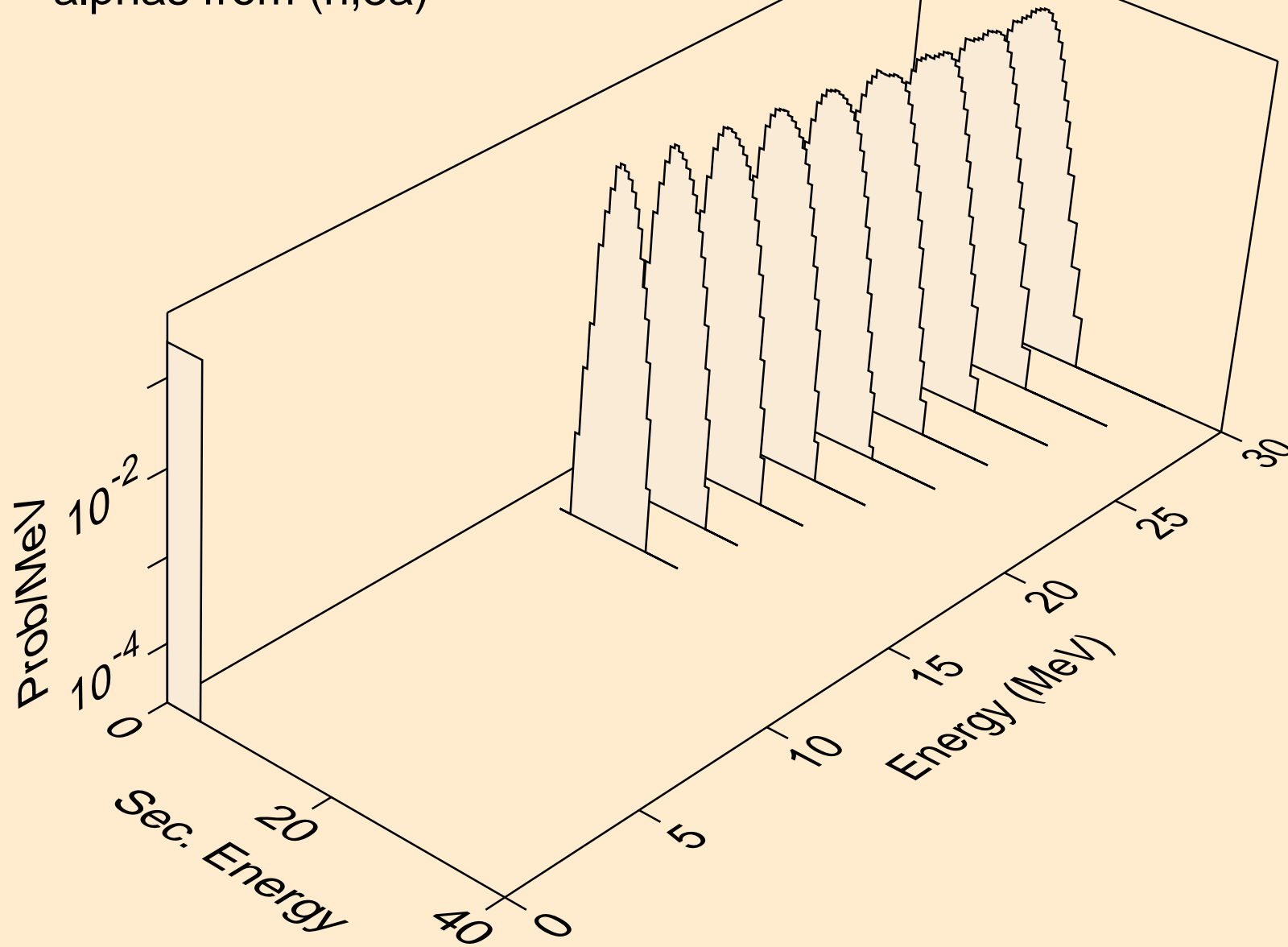
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,a)



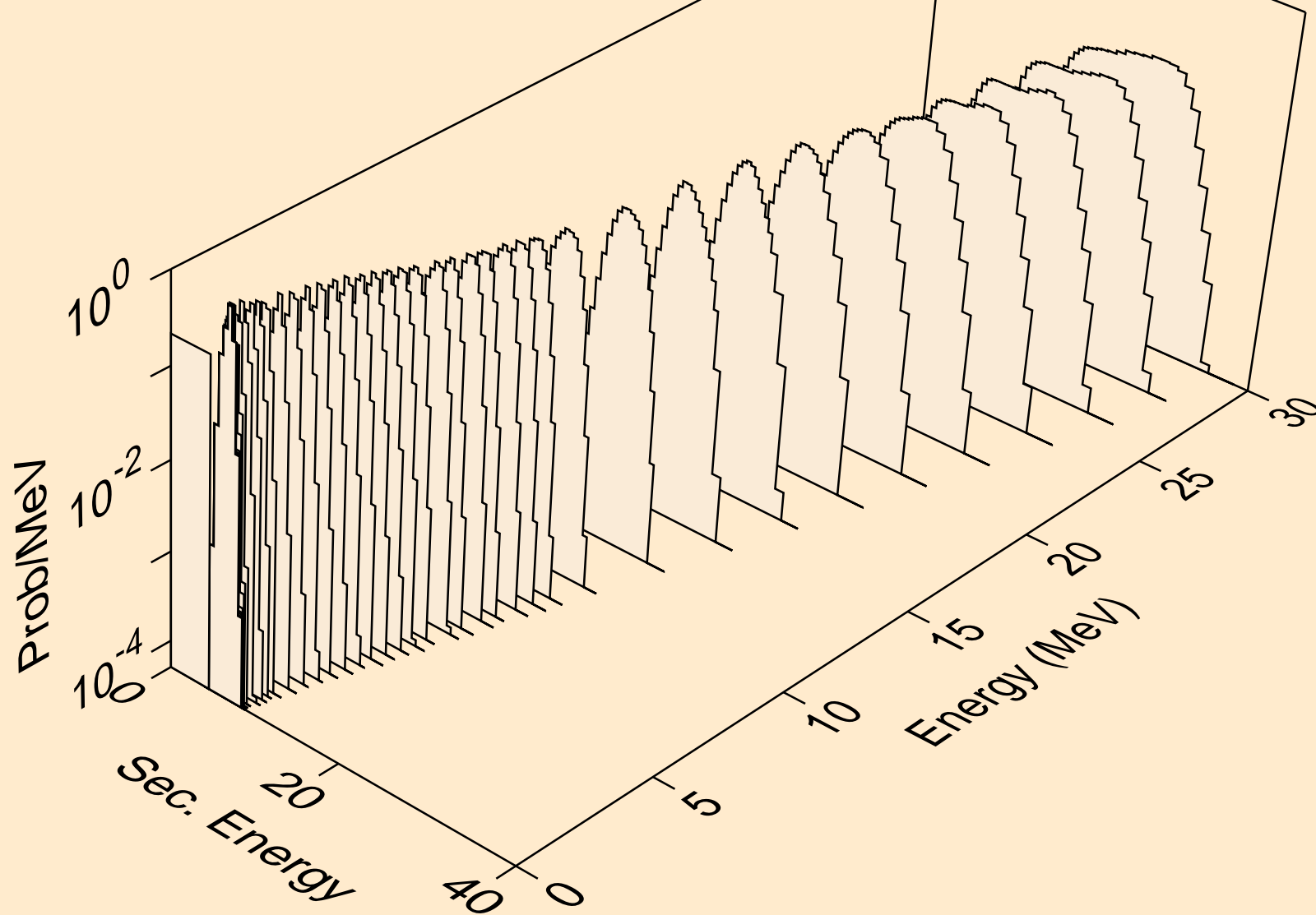
TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,2a)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,3a)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,pa)



TB146M NEUTRON ACER TENDL-2021 LIBRARY; T=293.6K  
alphas from (n,da)

