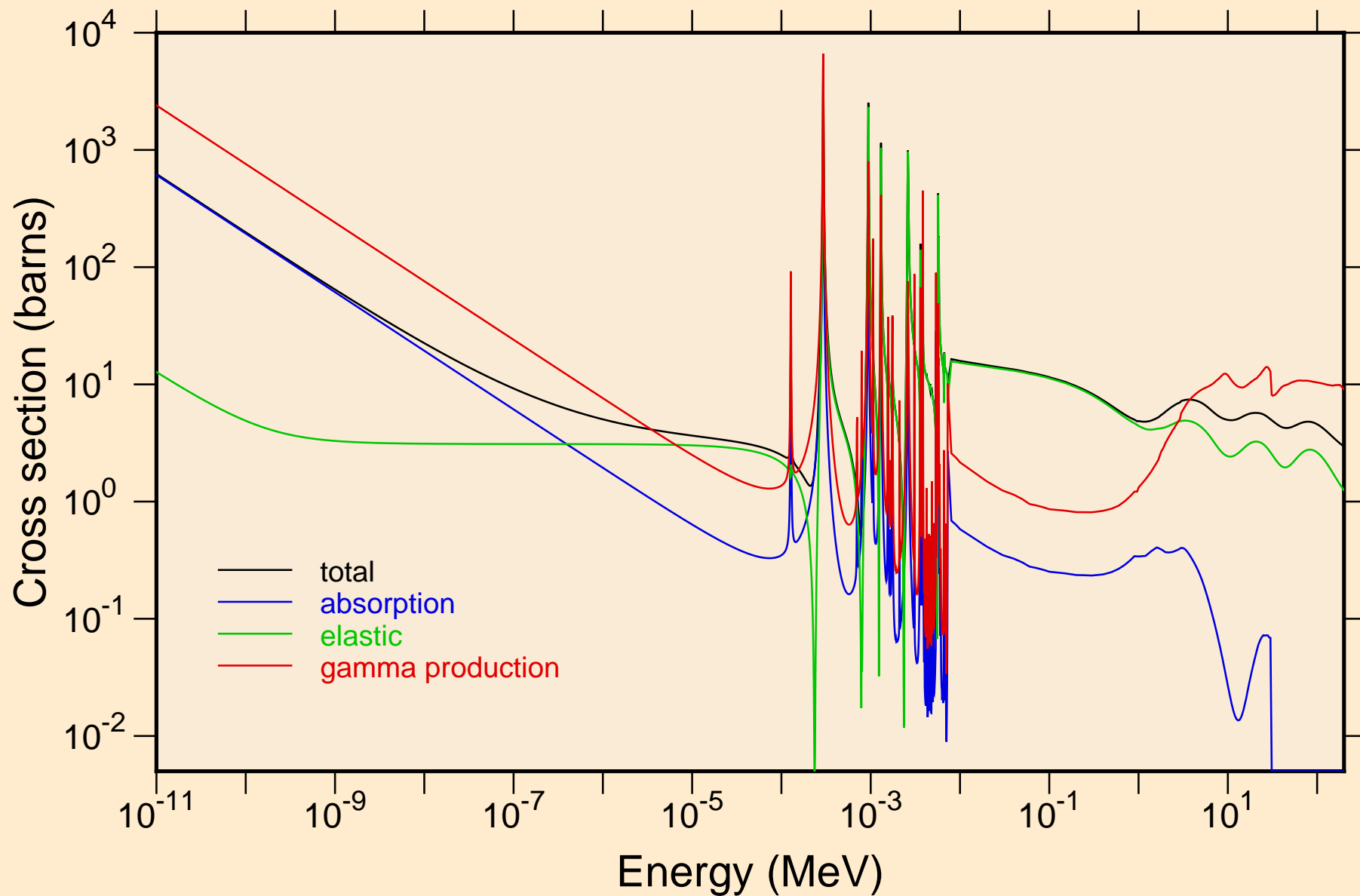
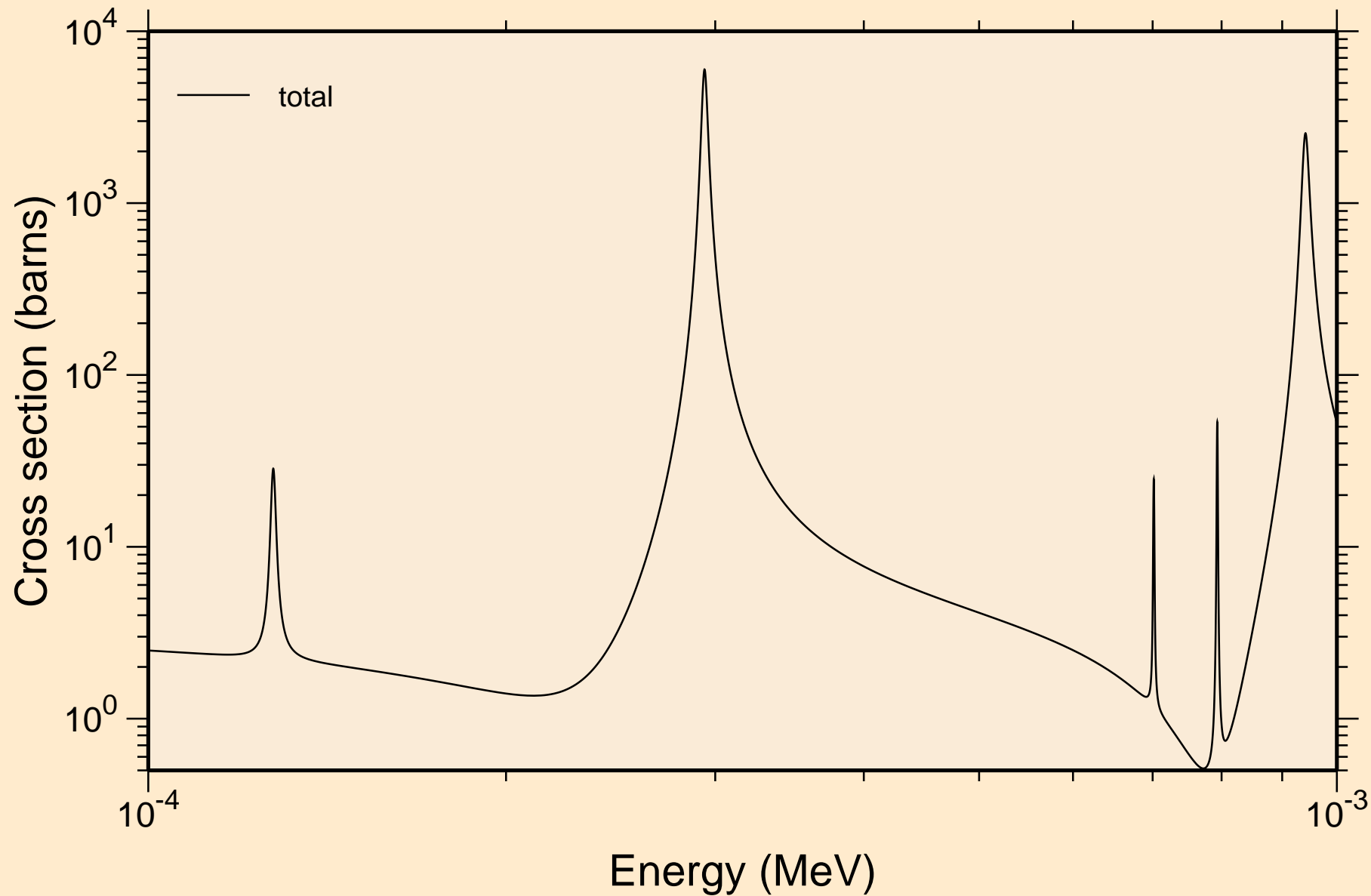


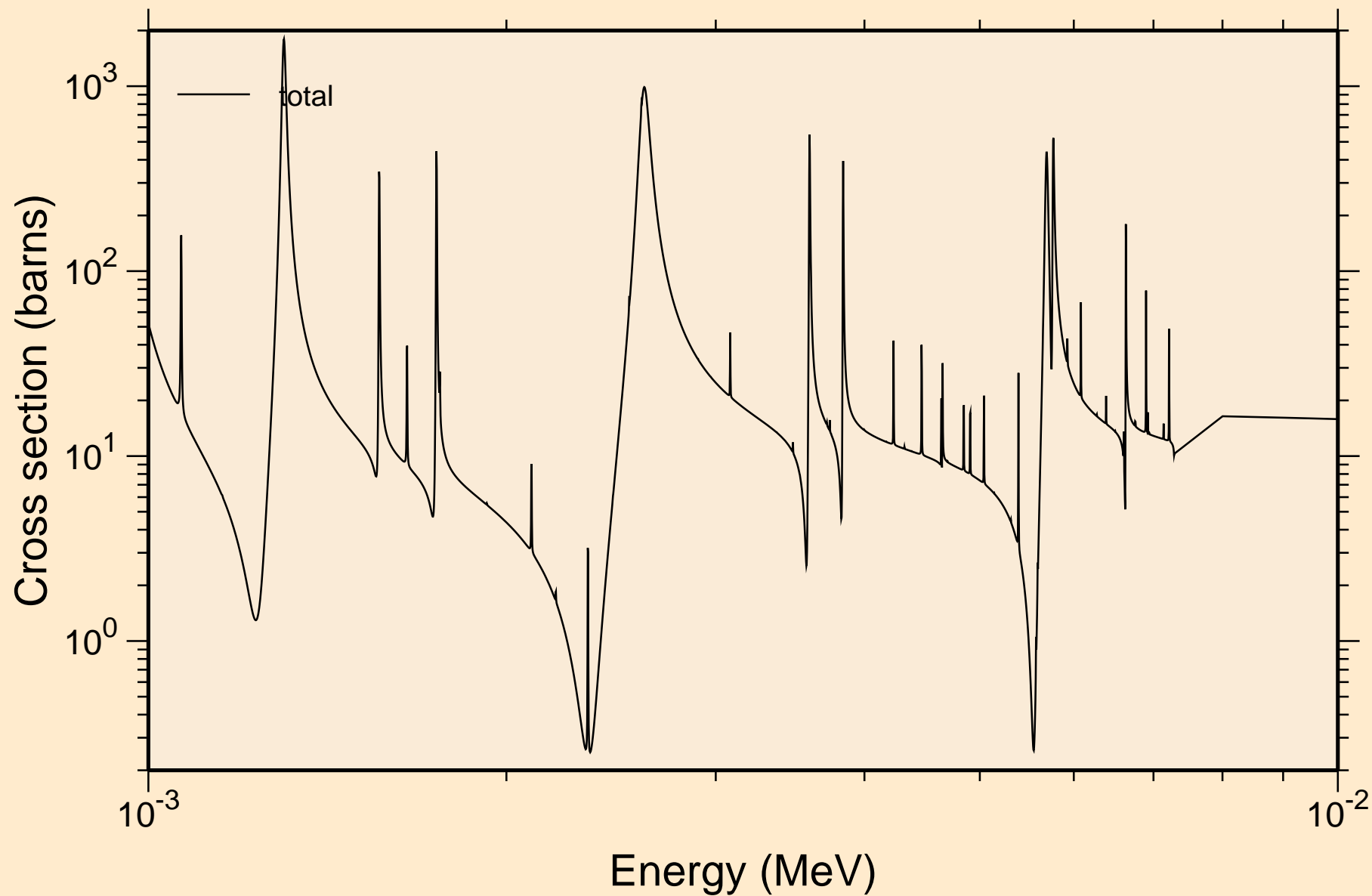
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



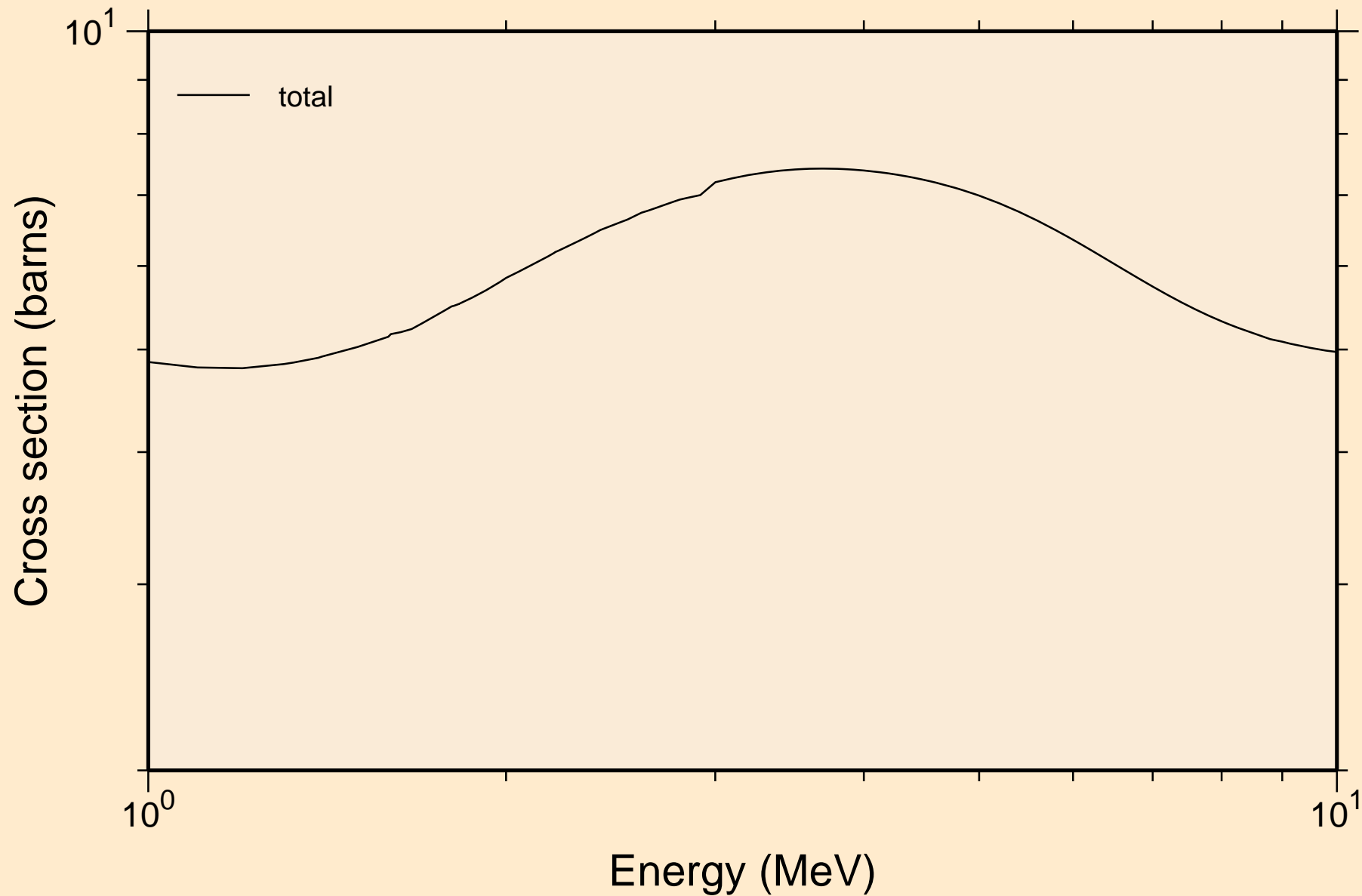
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



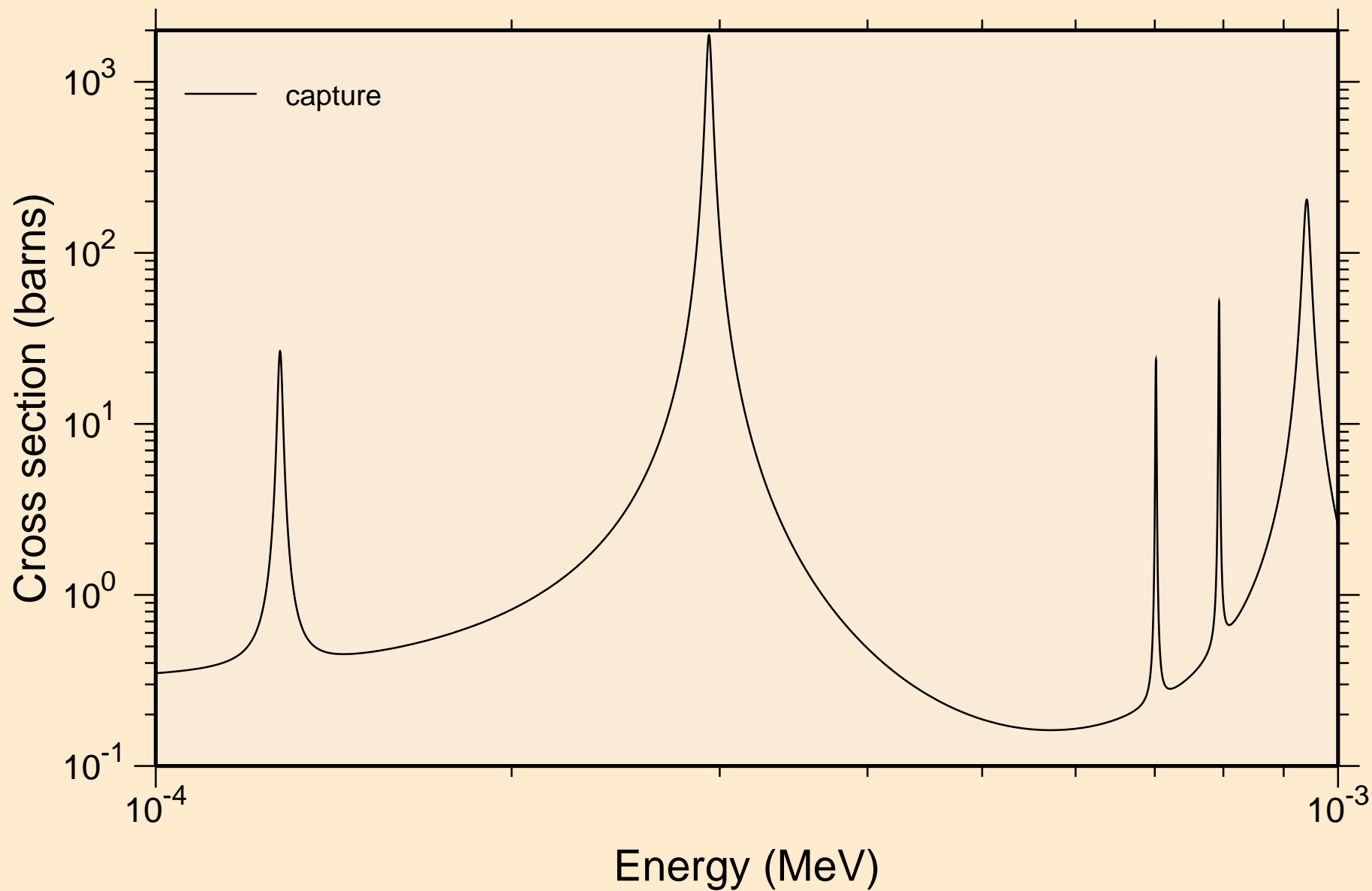
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



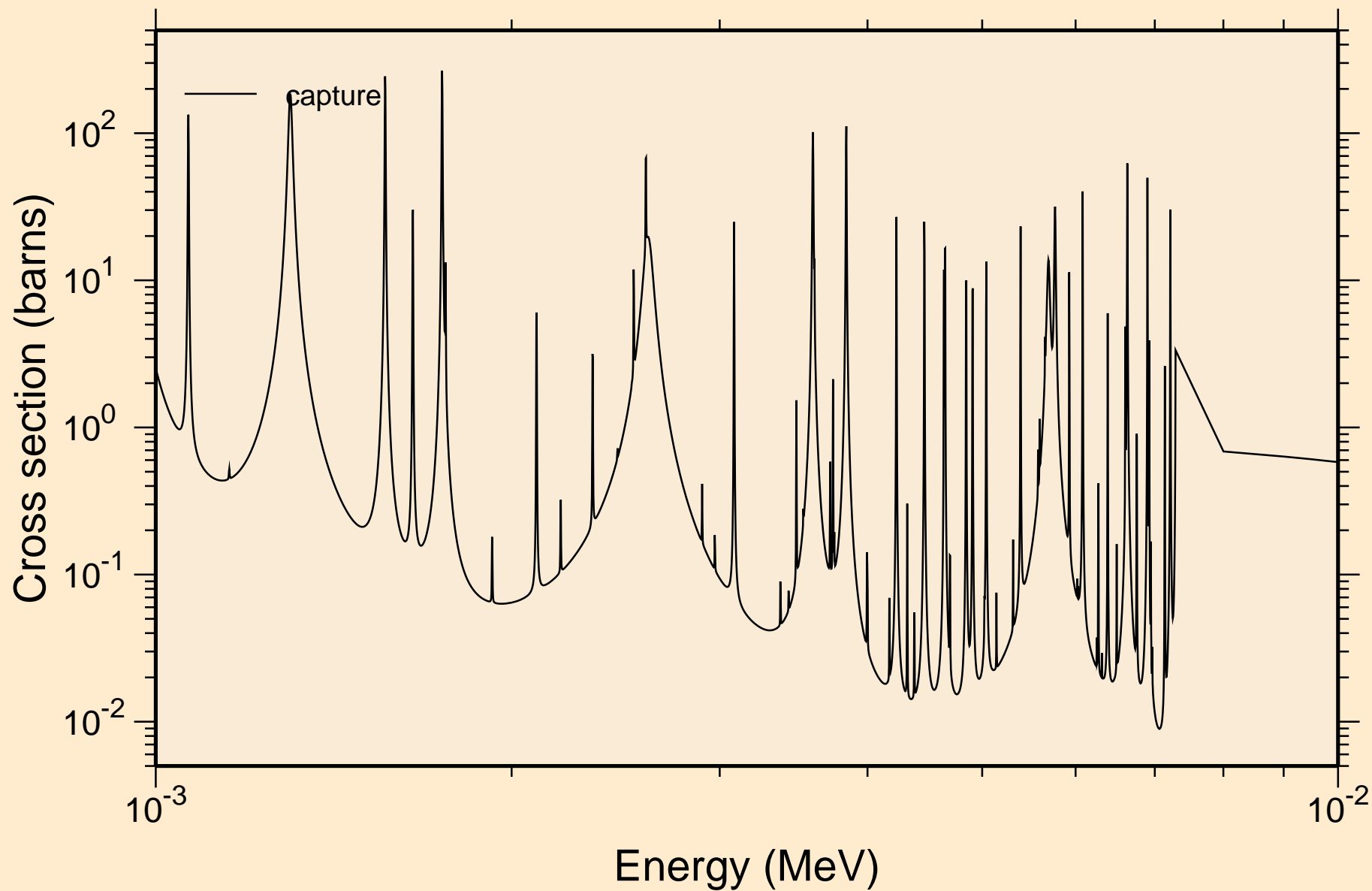
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance total cross section



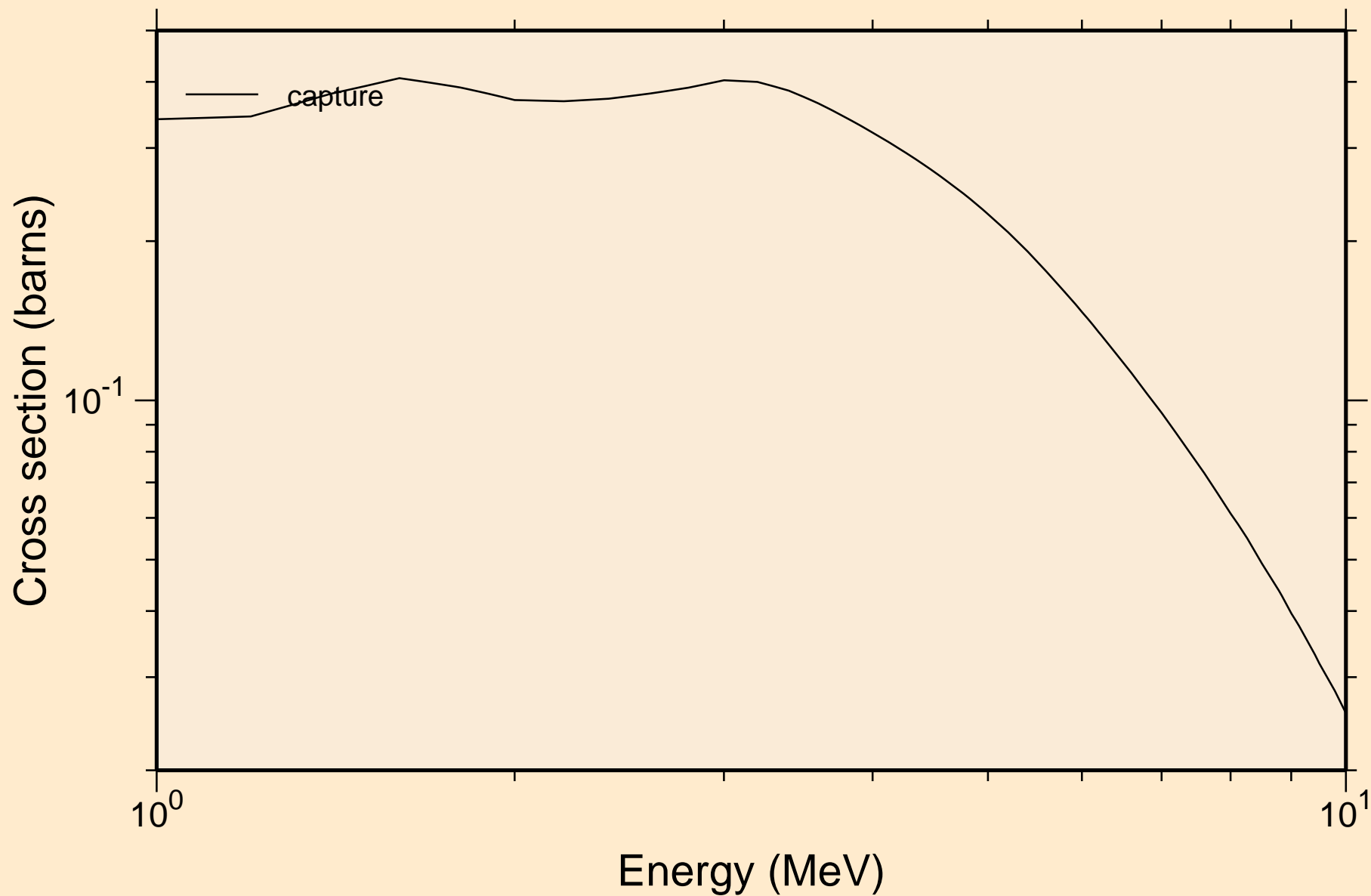
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



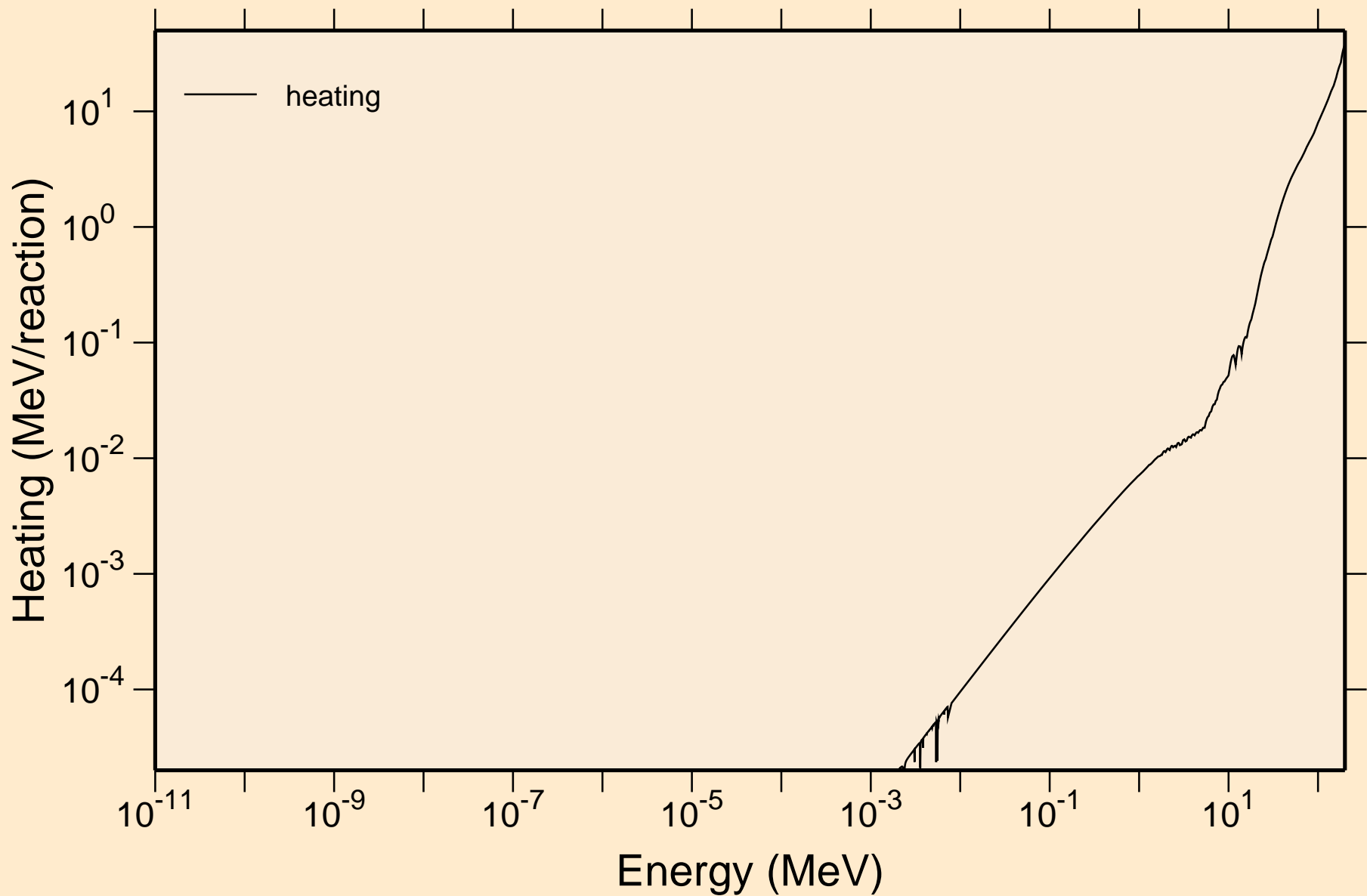
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



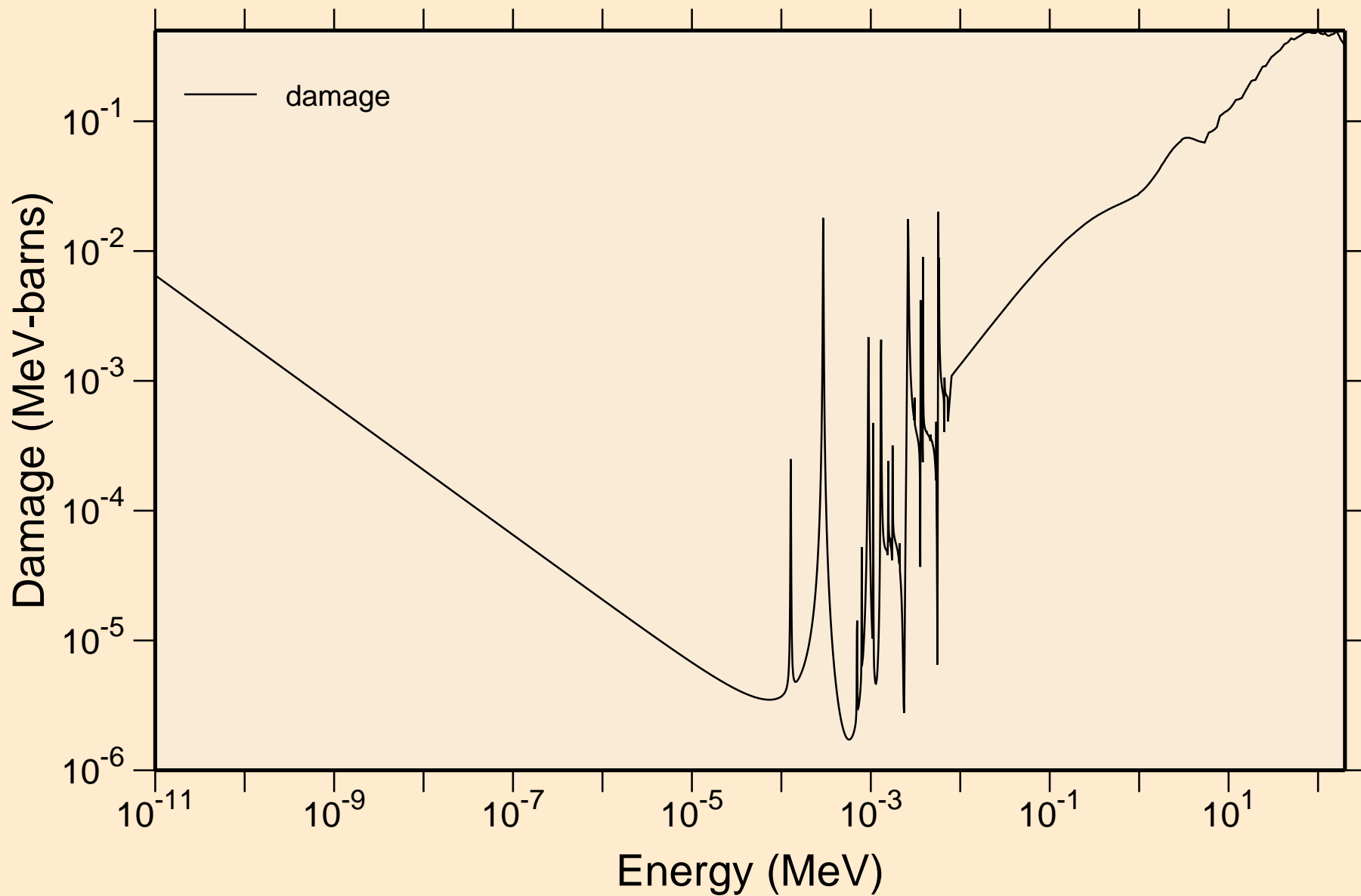
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
resonance absorption cross sections



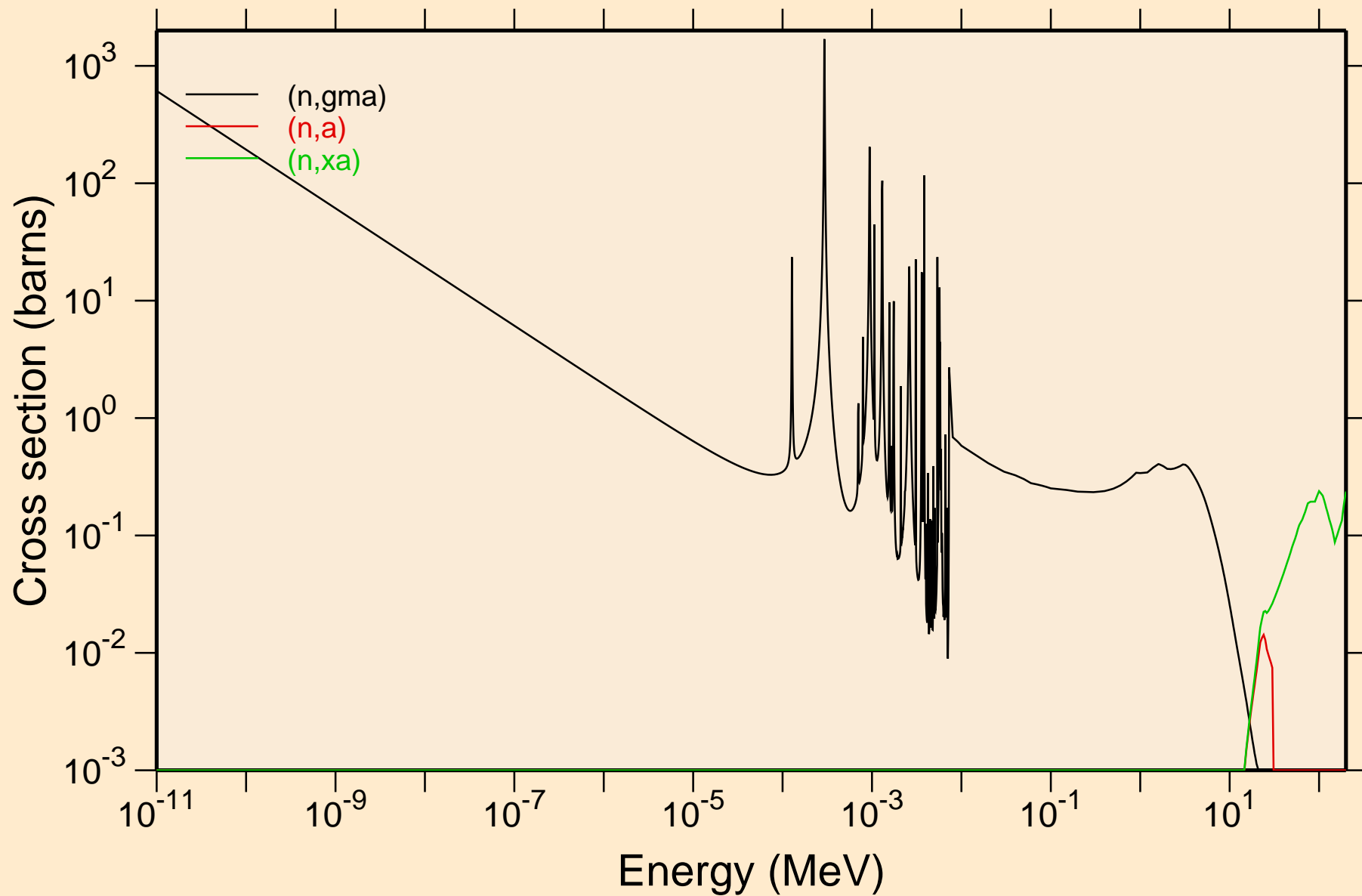
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



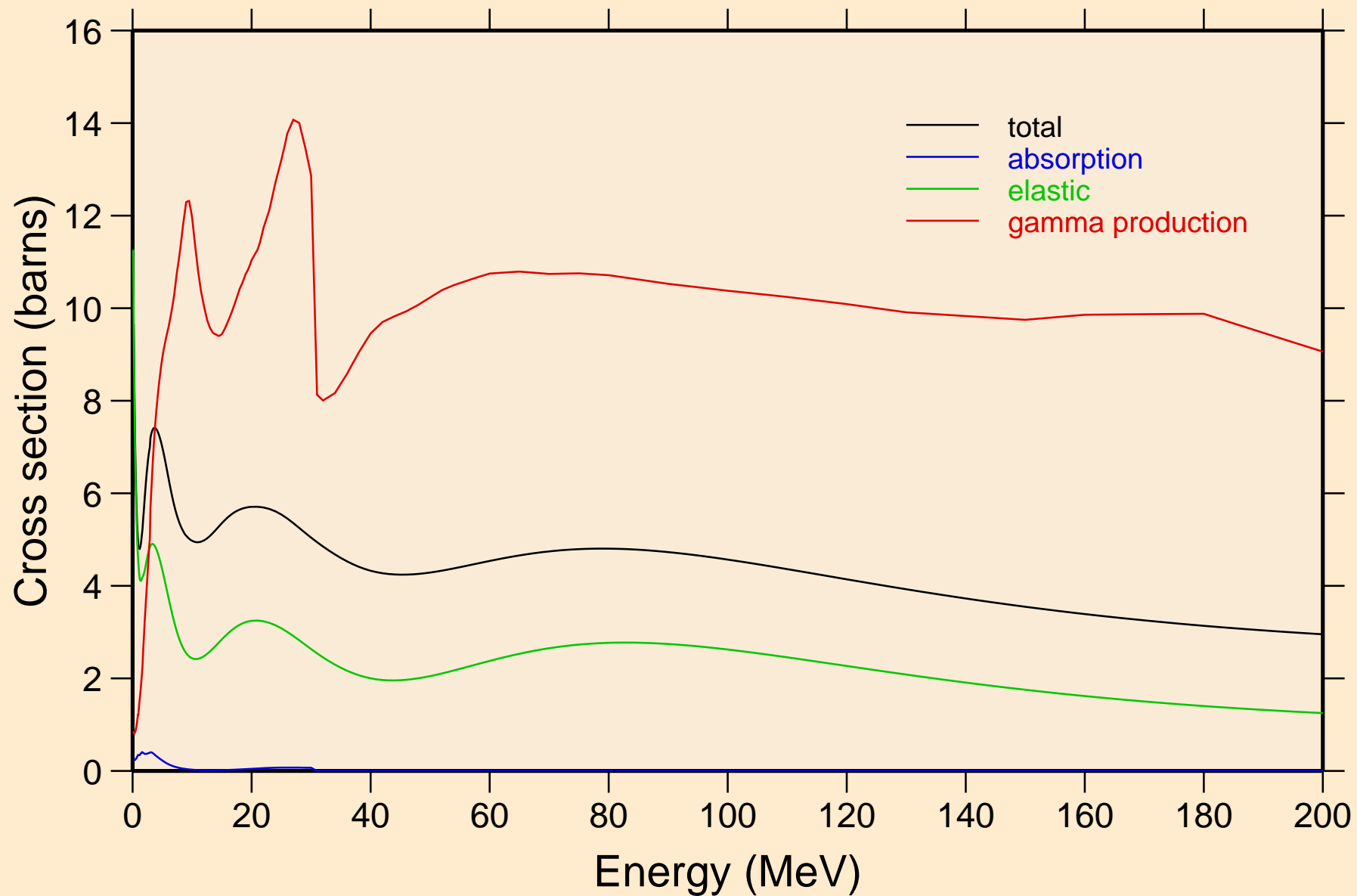
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



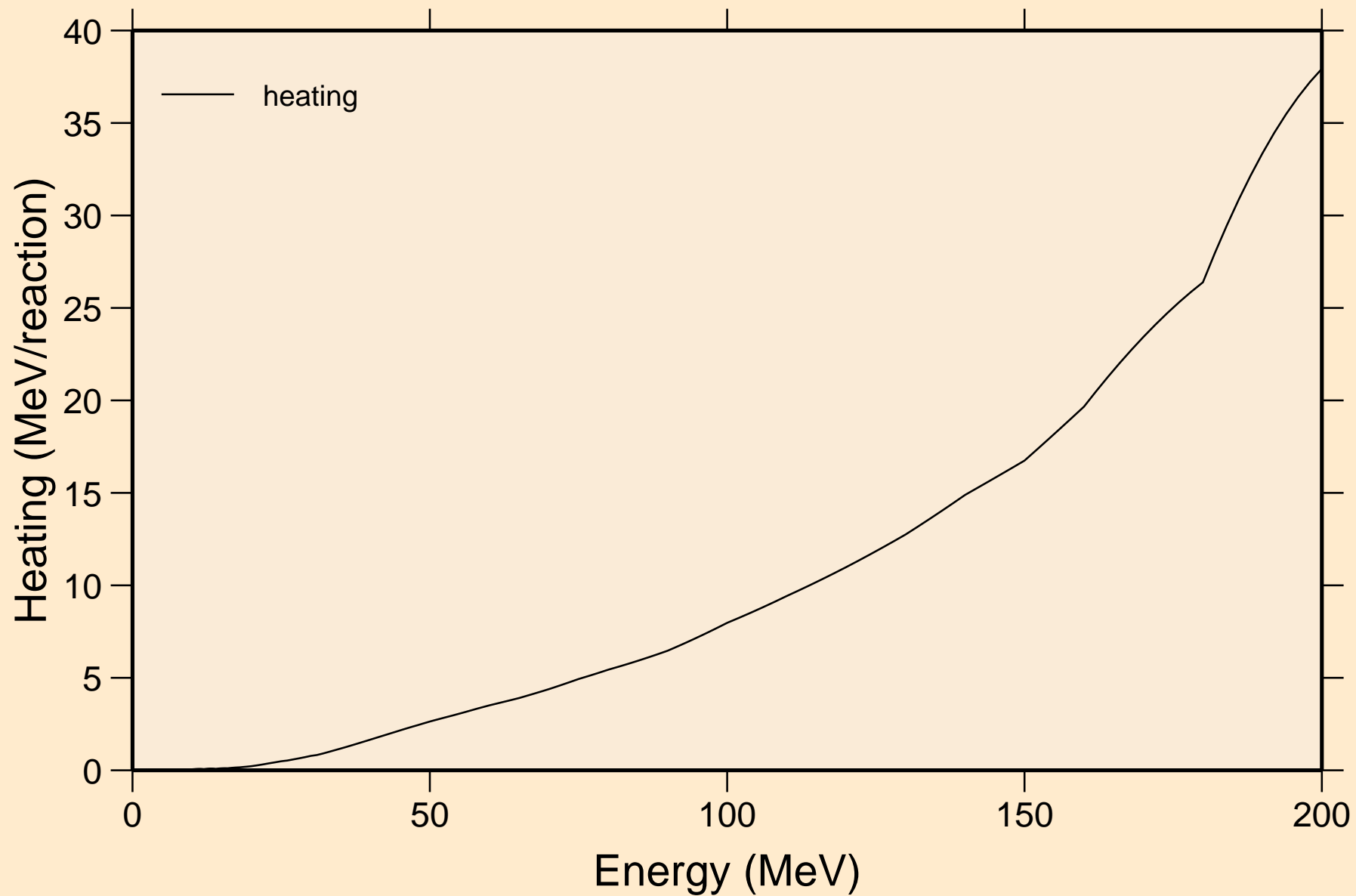
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



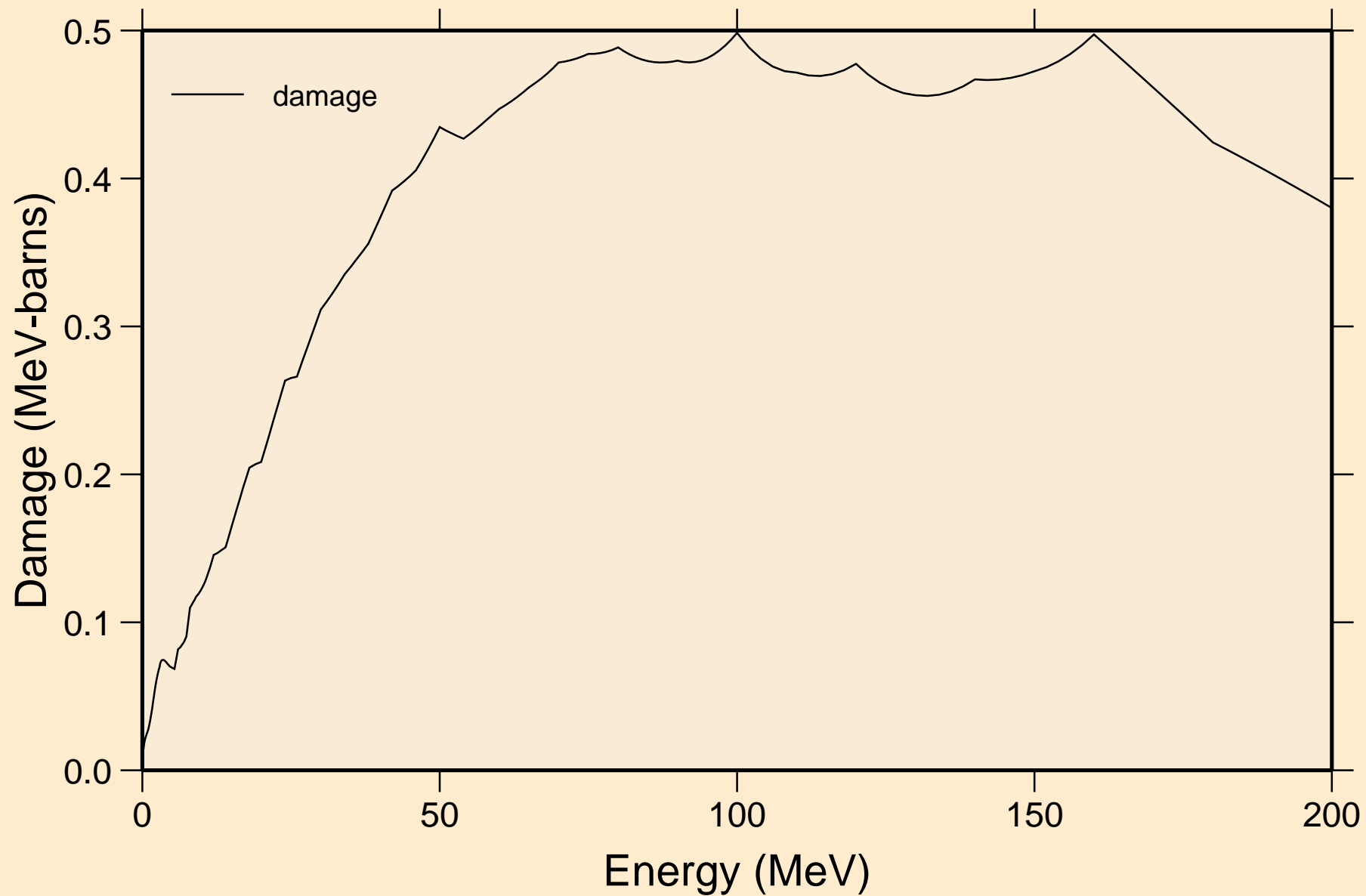
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Principal cross sections



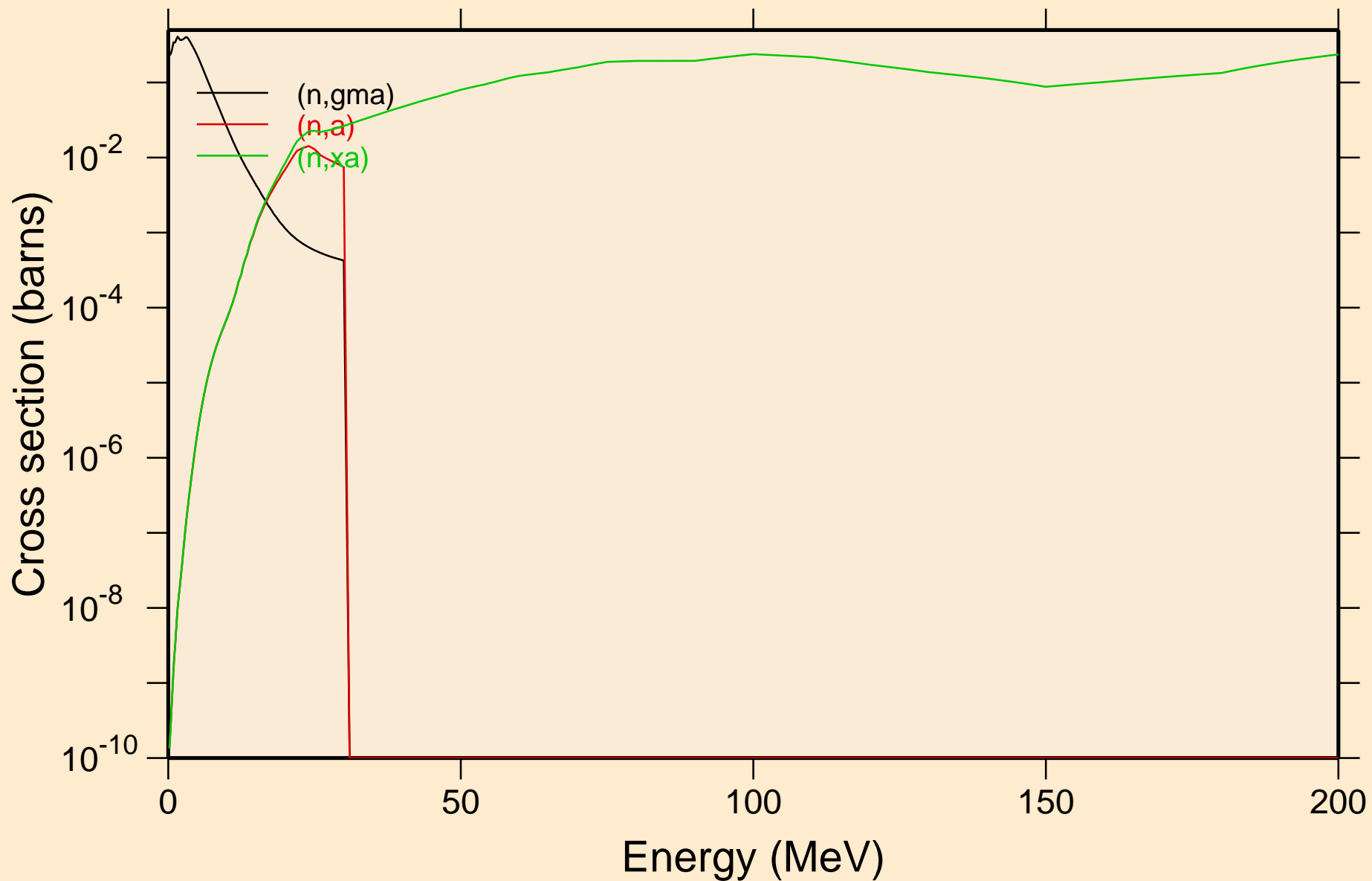
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Heating



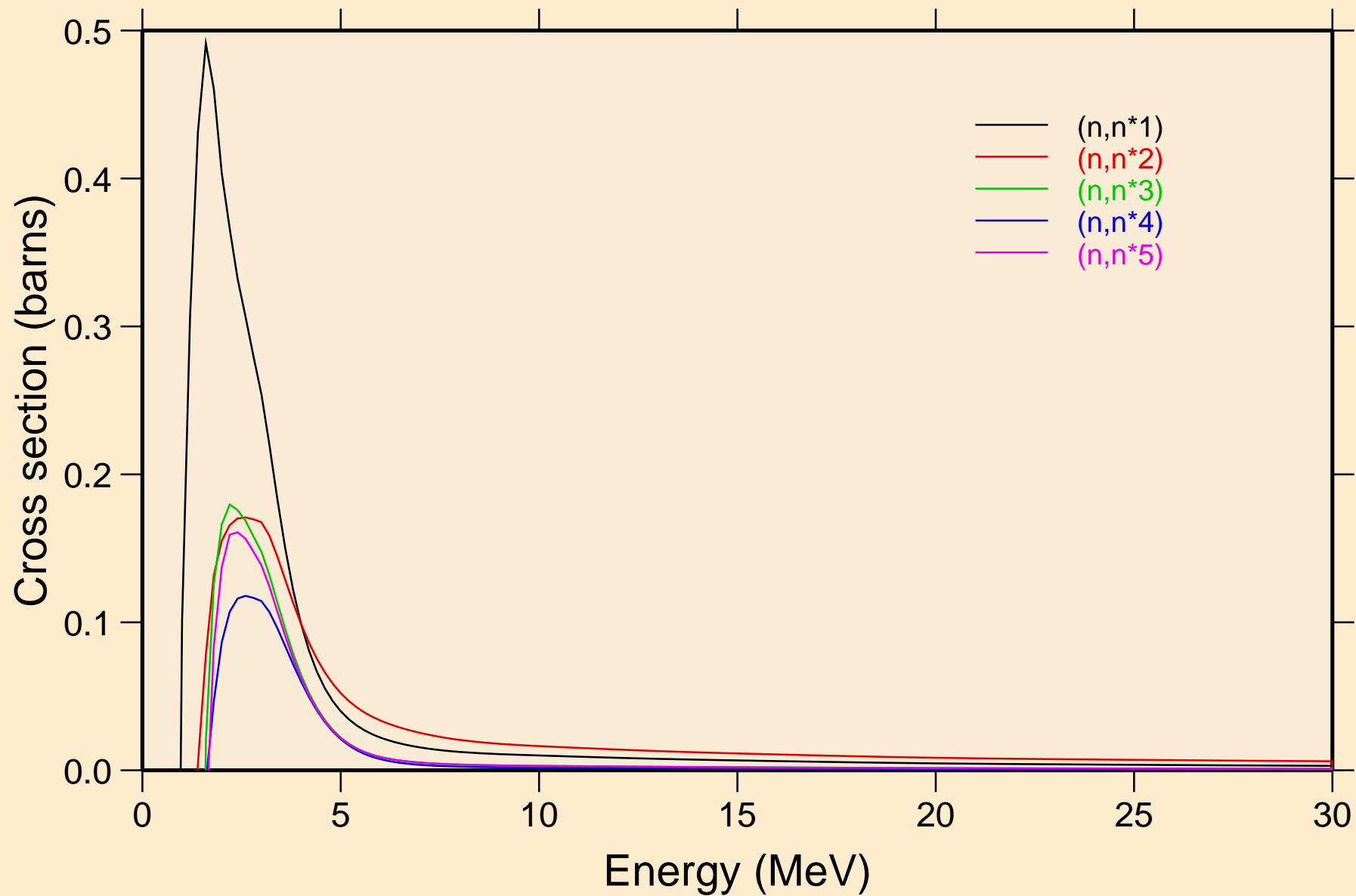
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Damage



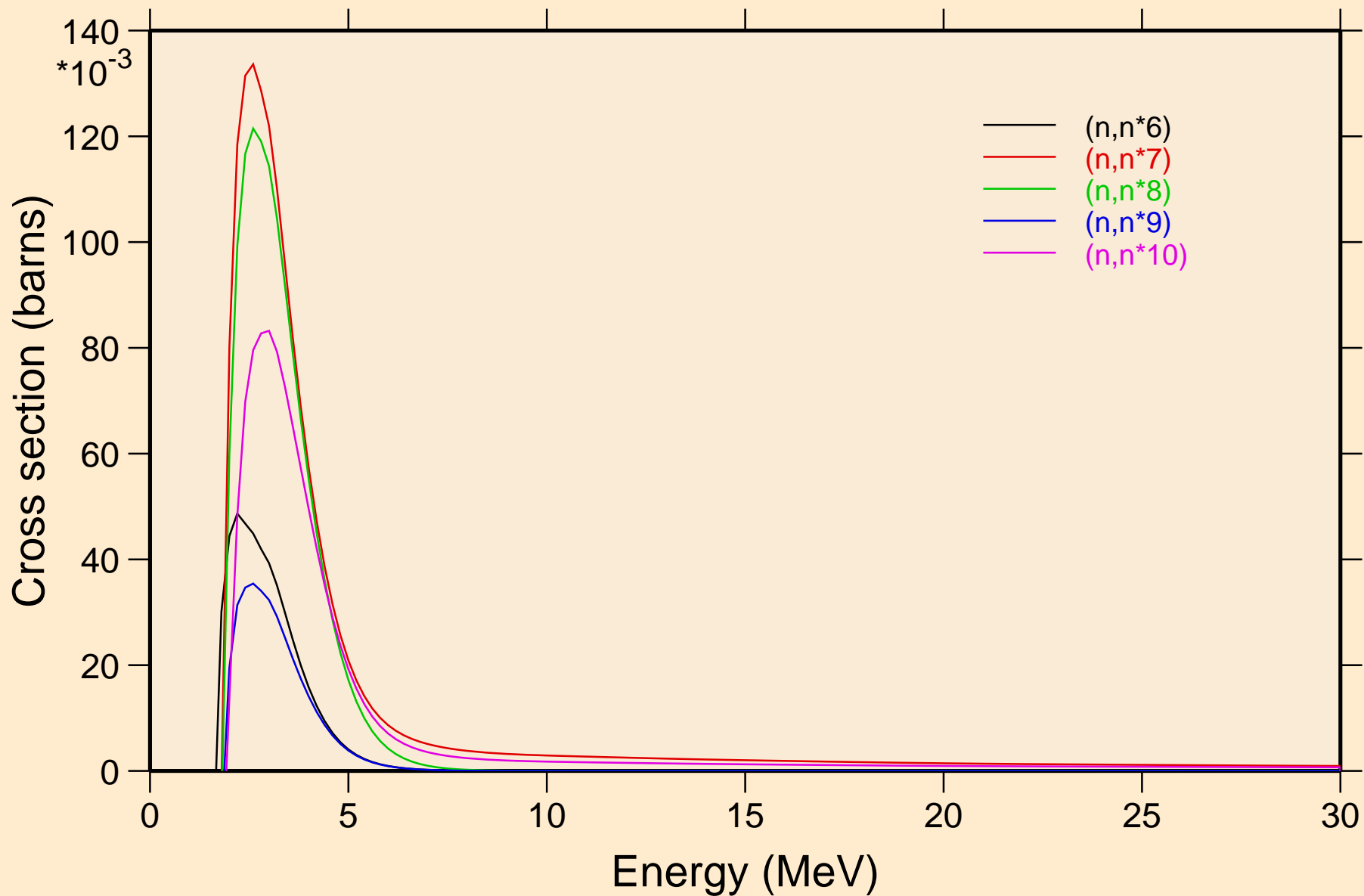
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Non-threshold reactions



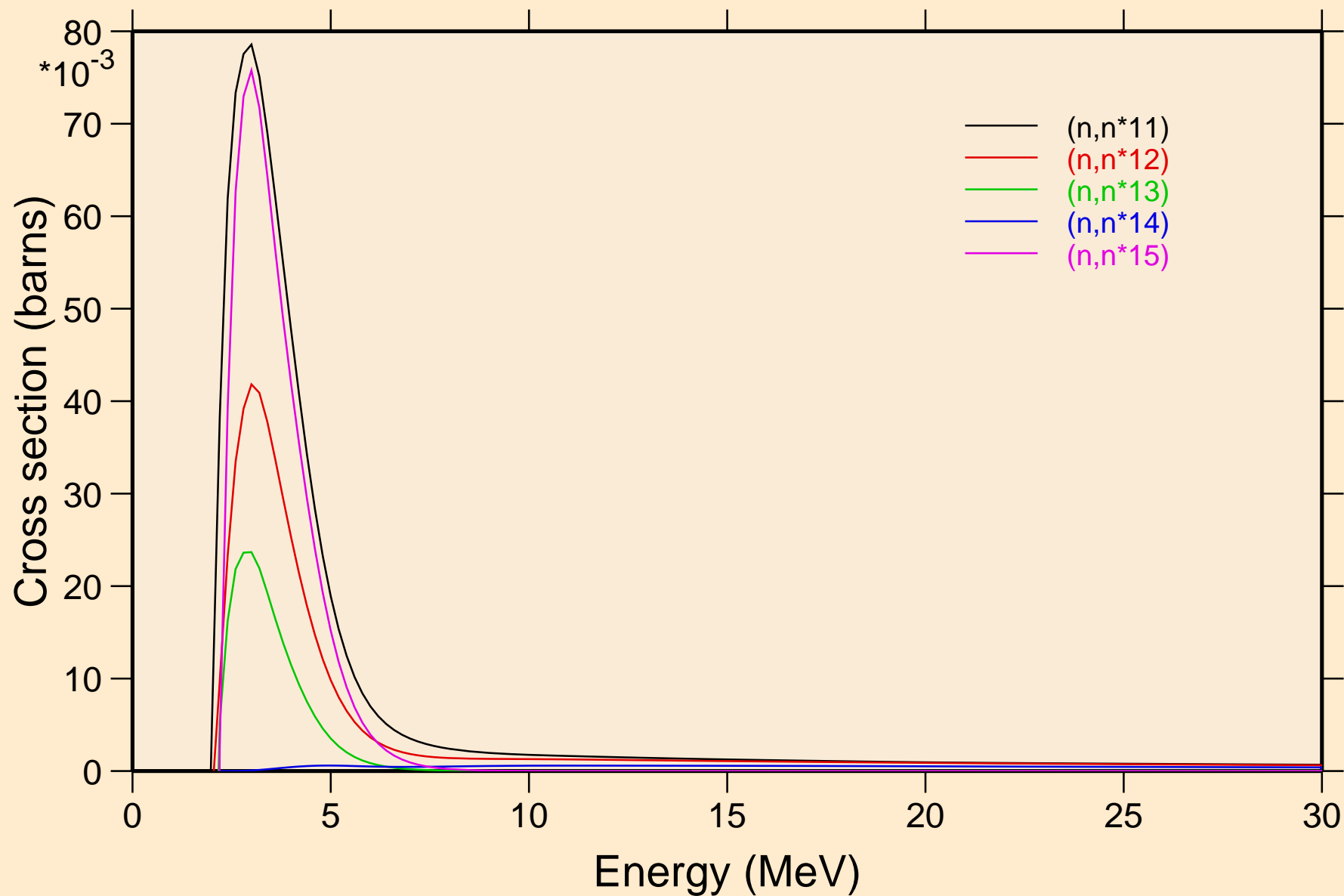
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



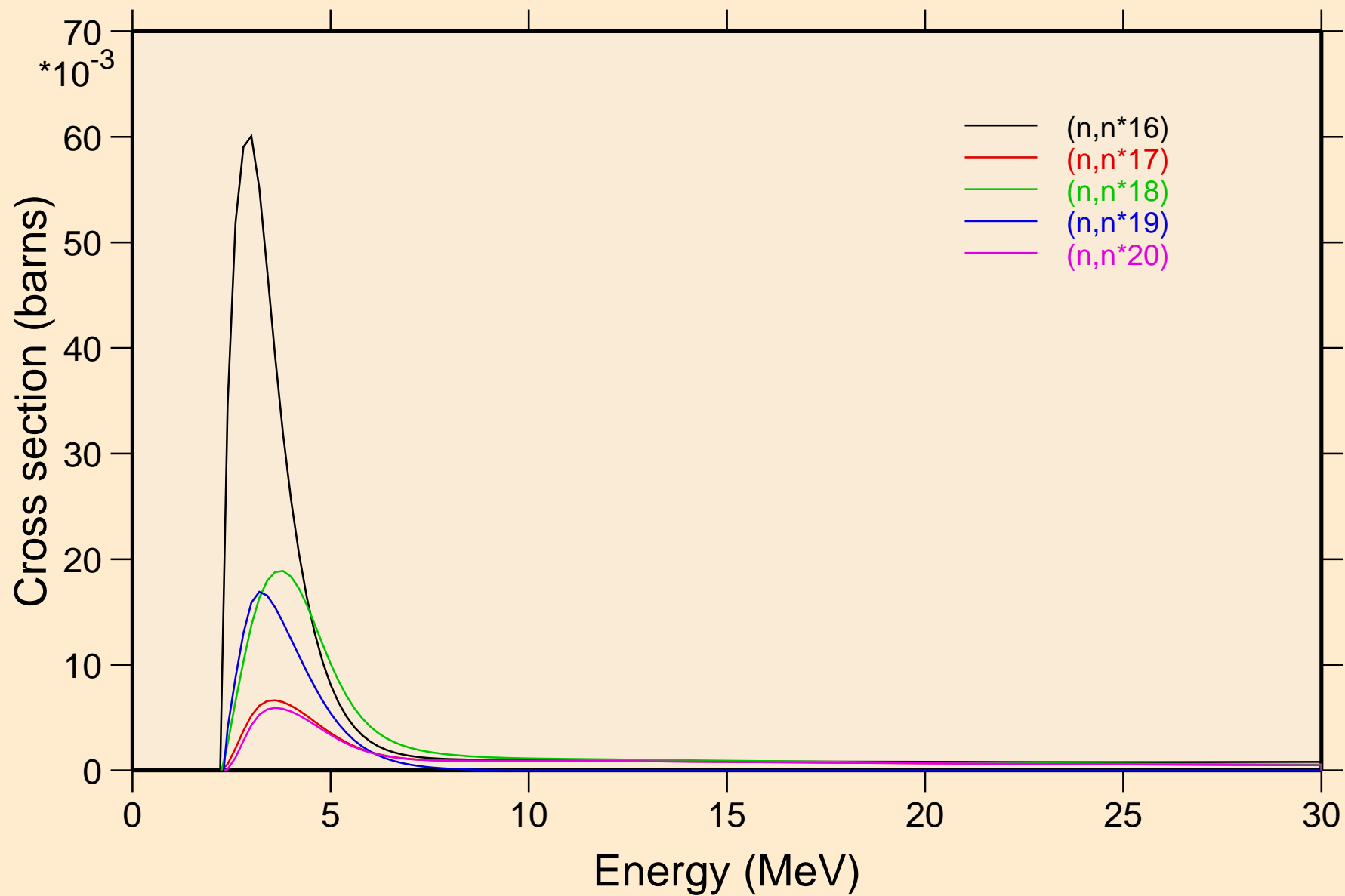
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



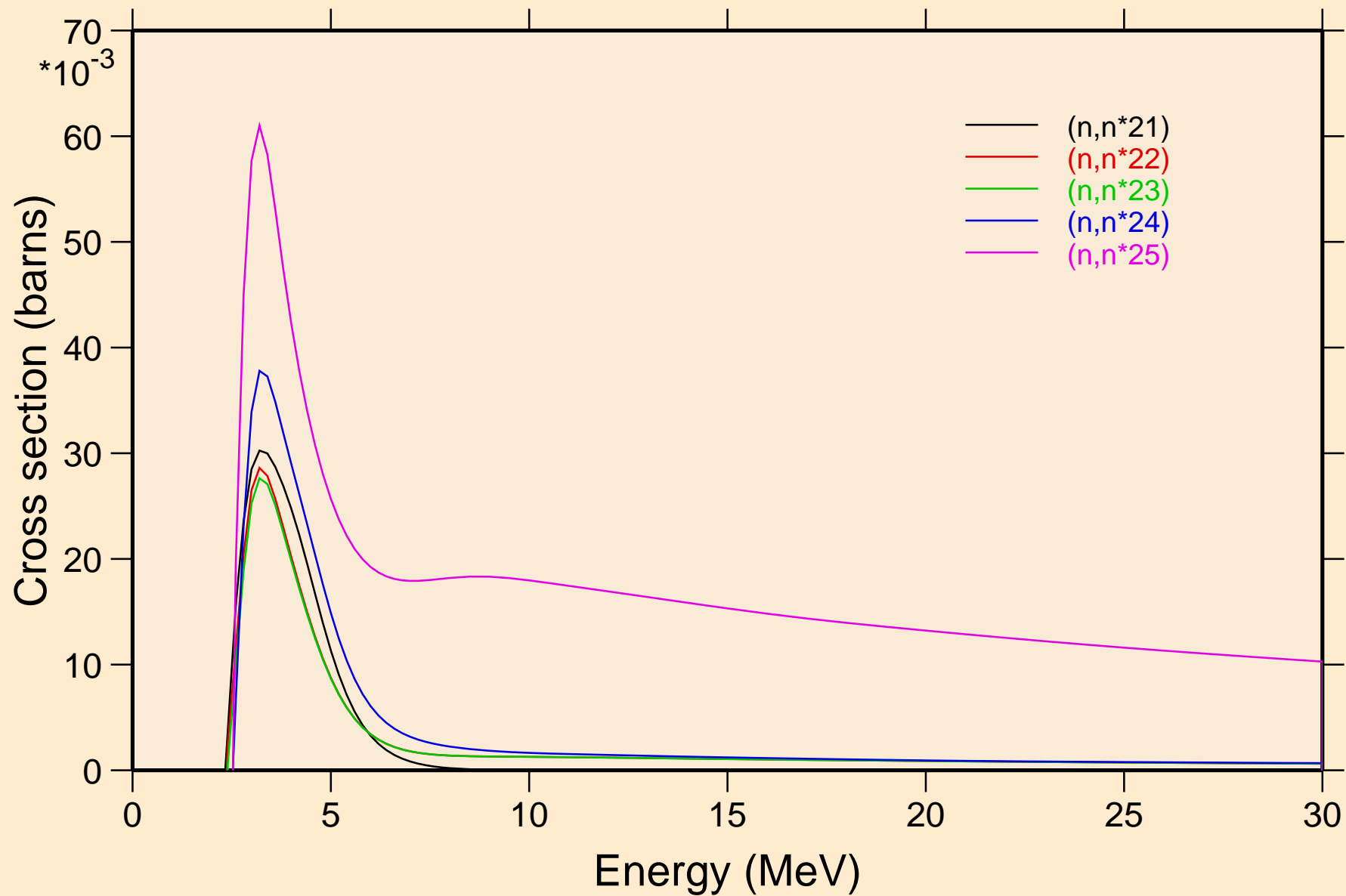
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



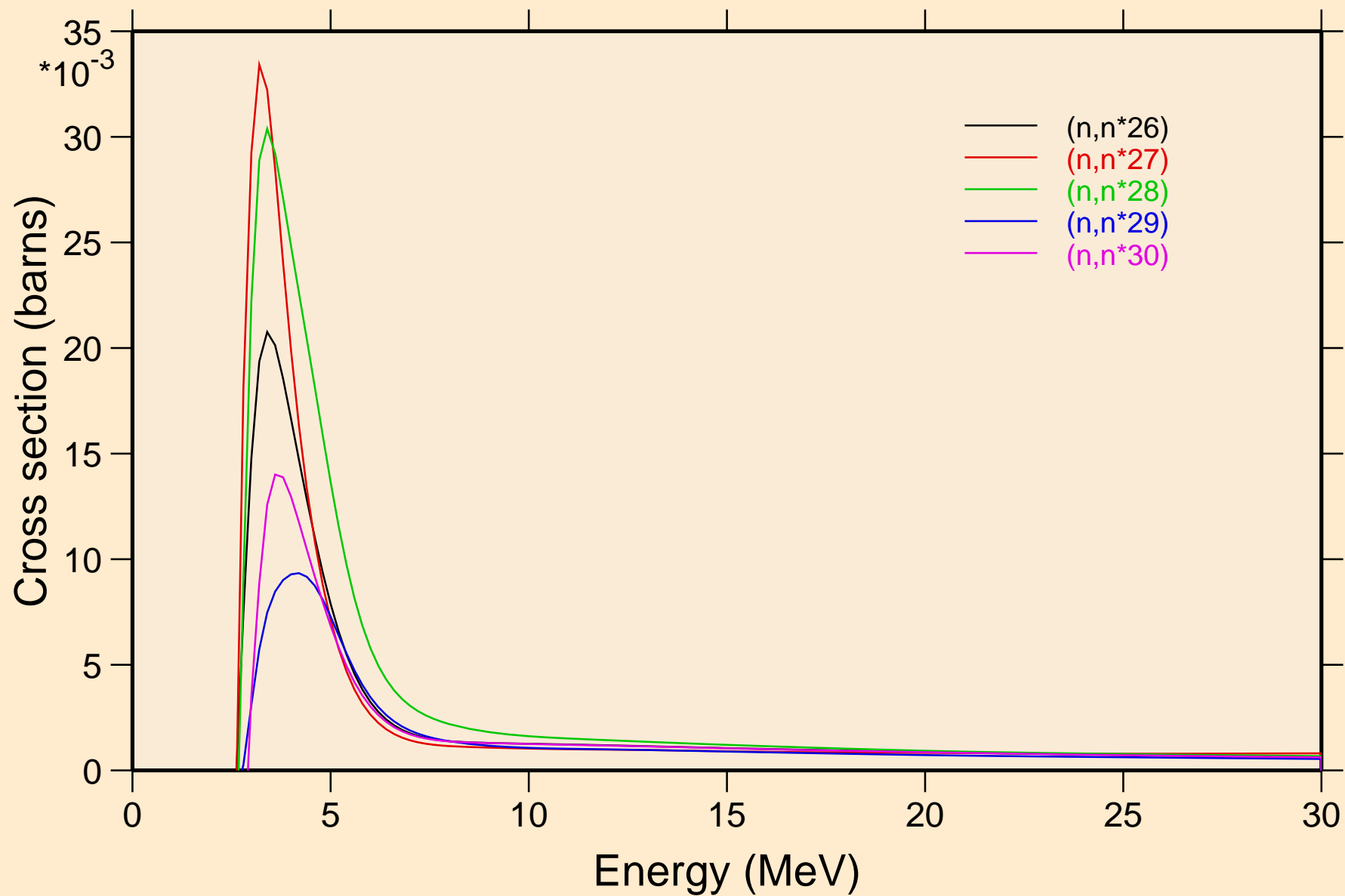
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



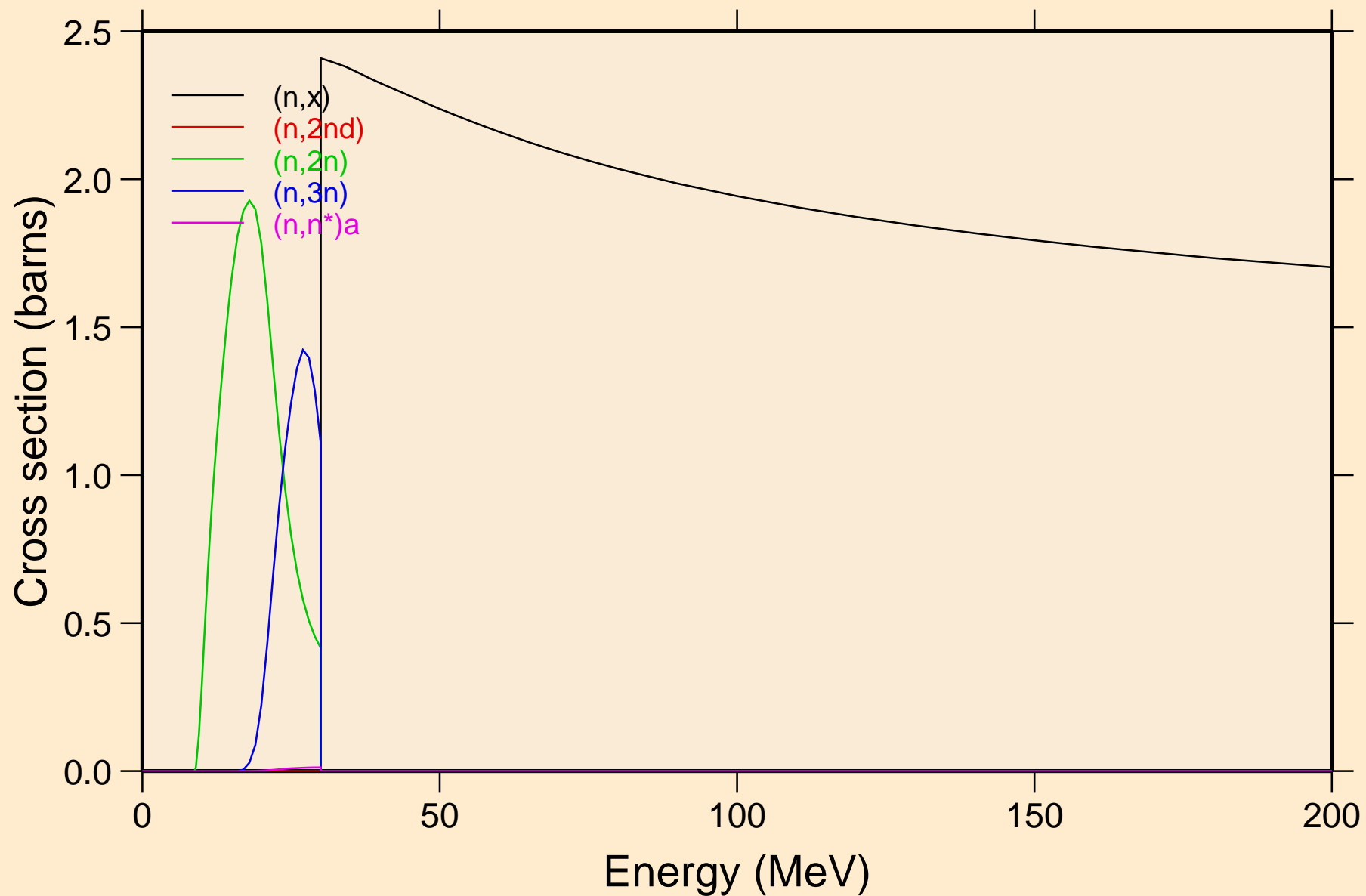
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



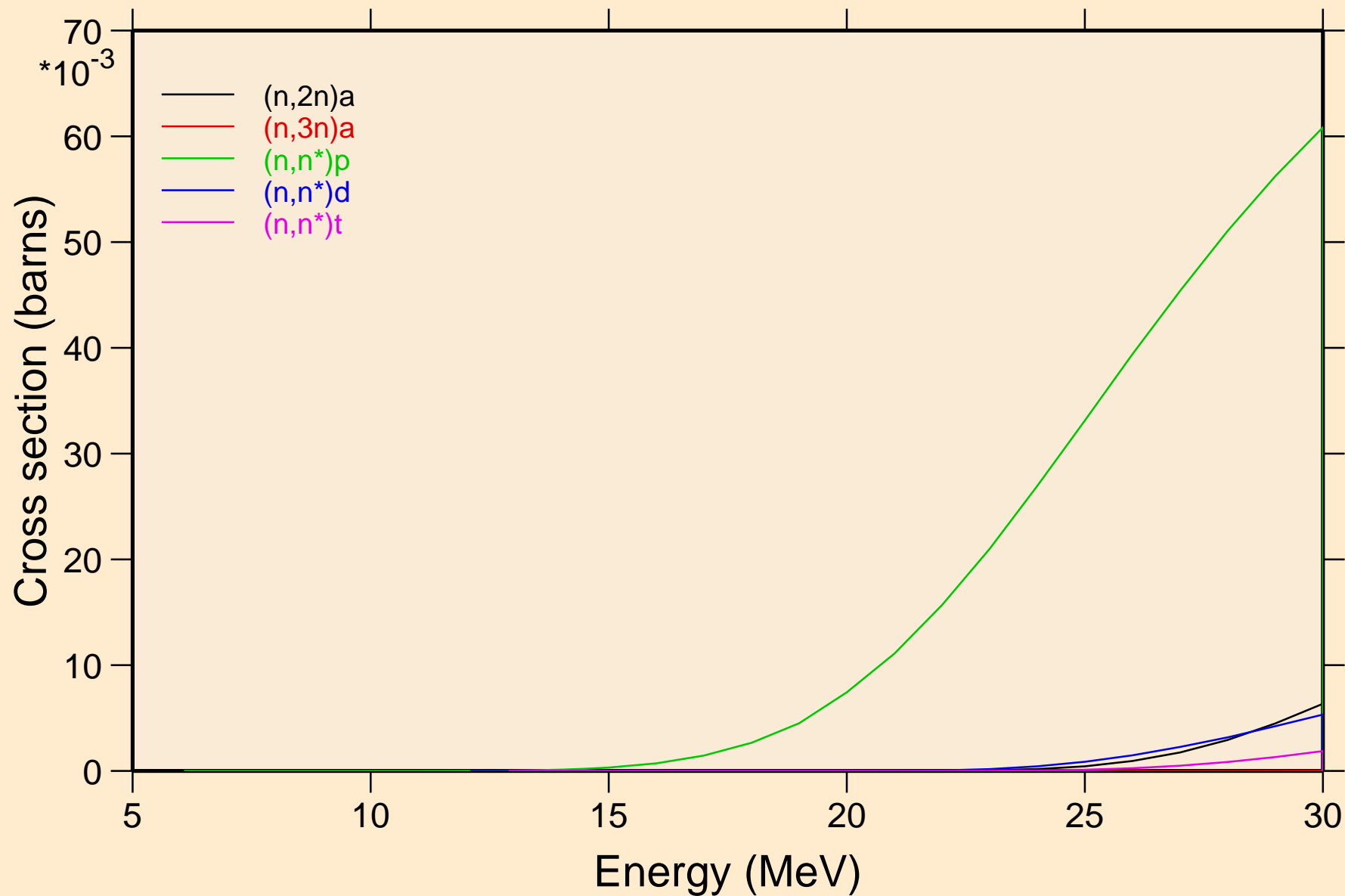
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Inelastic levels



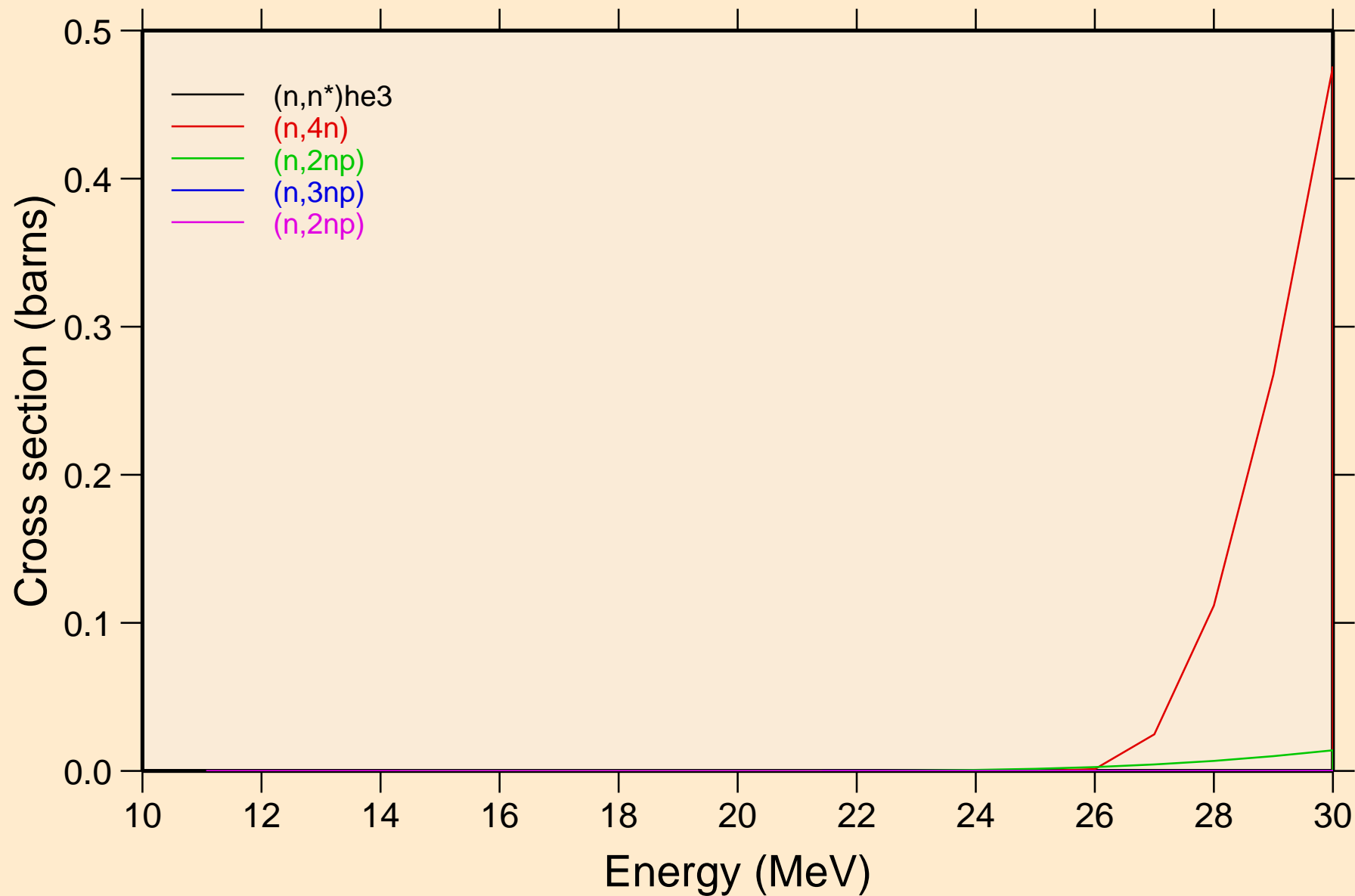
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



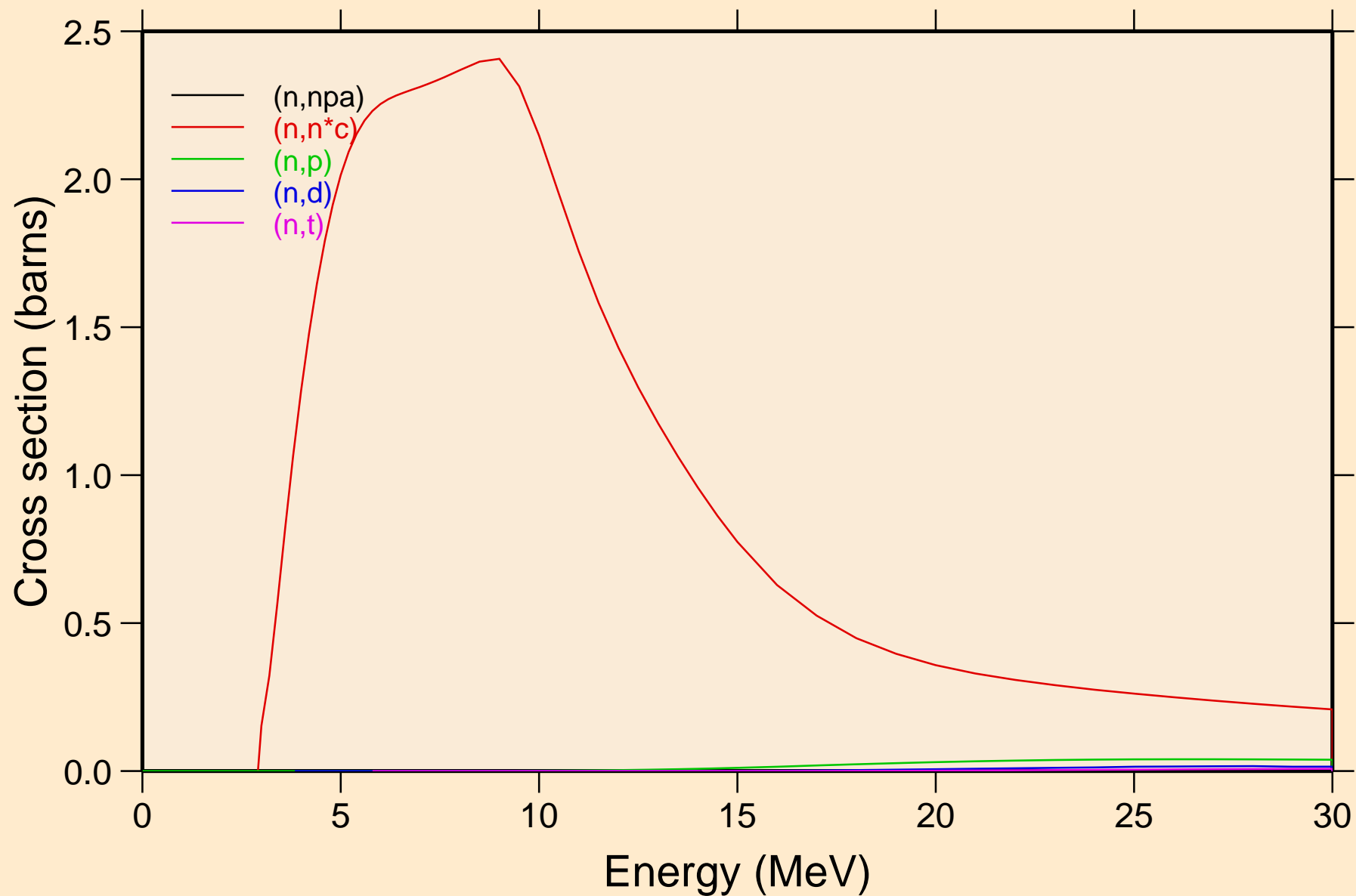
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



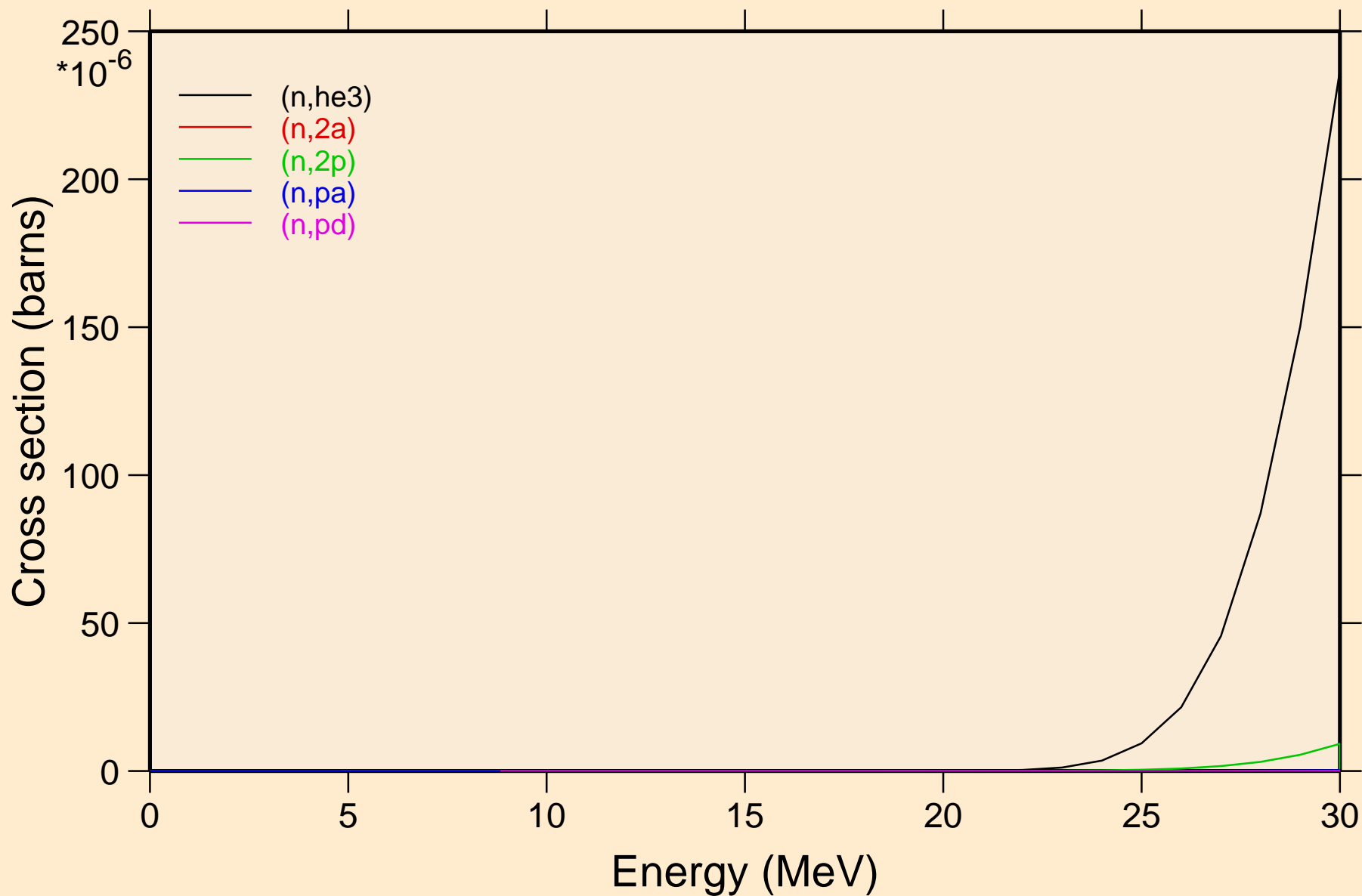
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



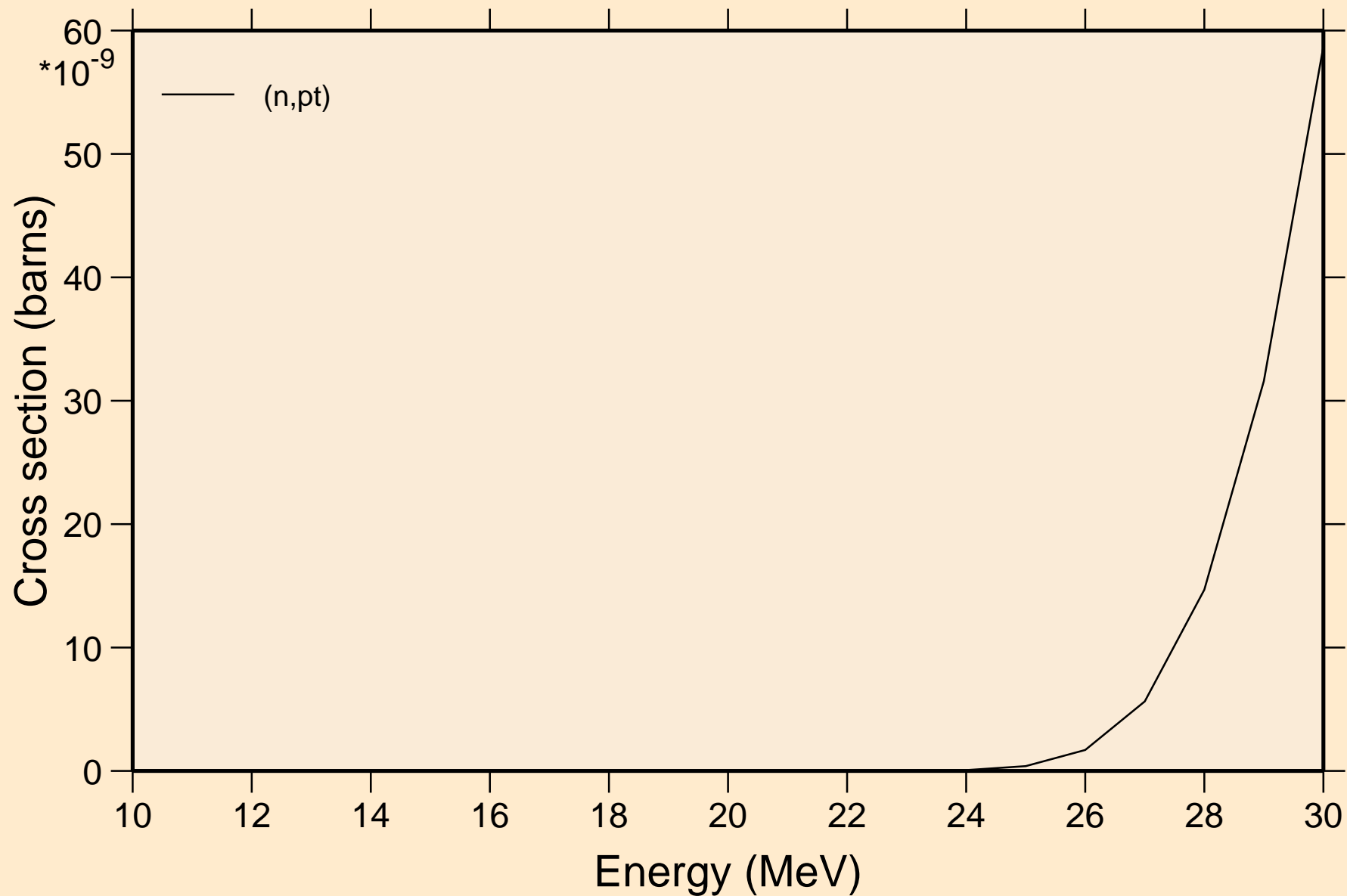
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



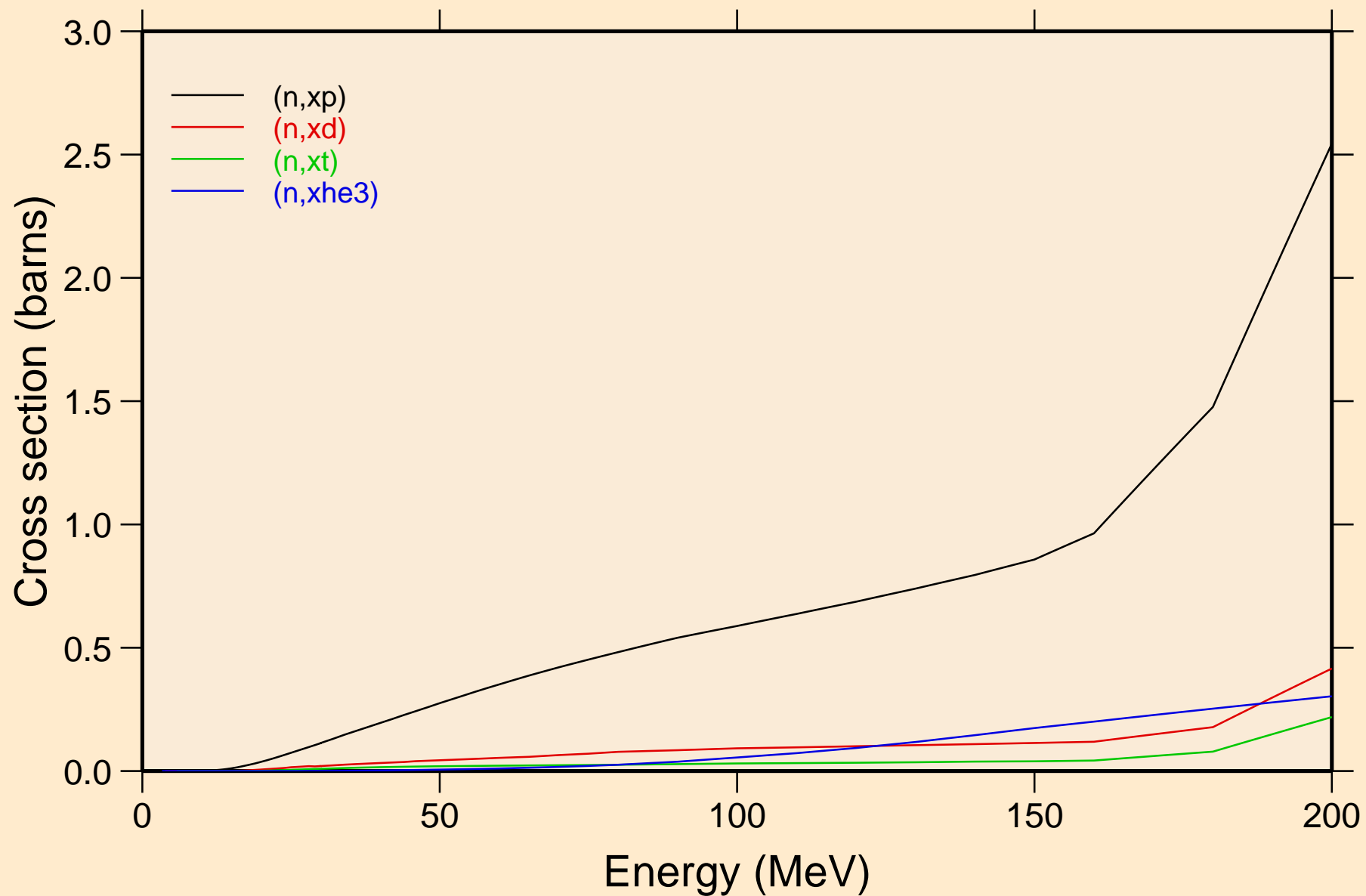
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



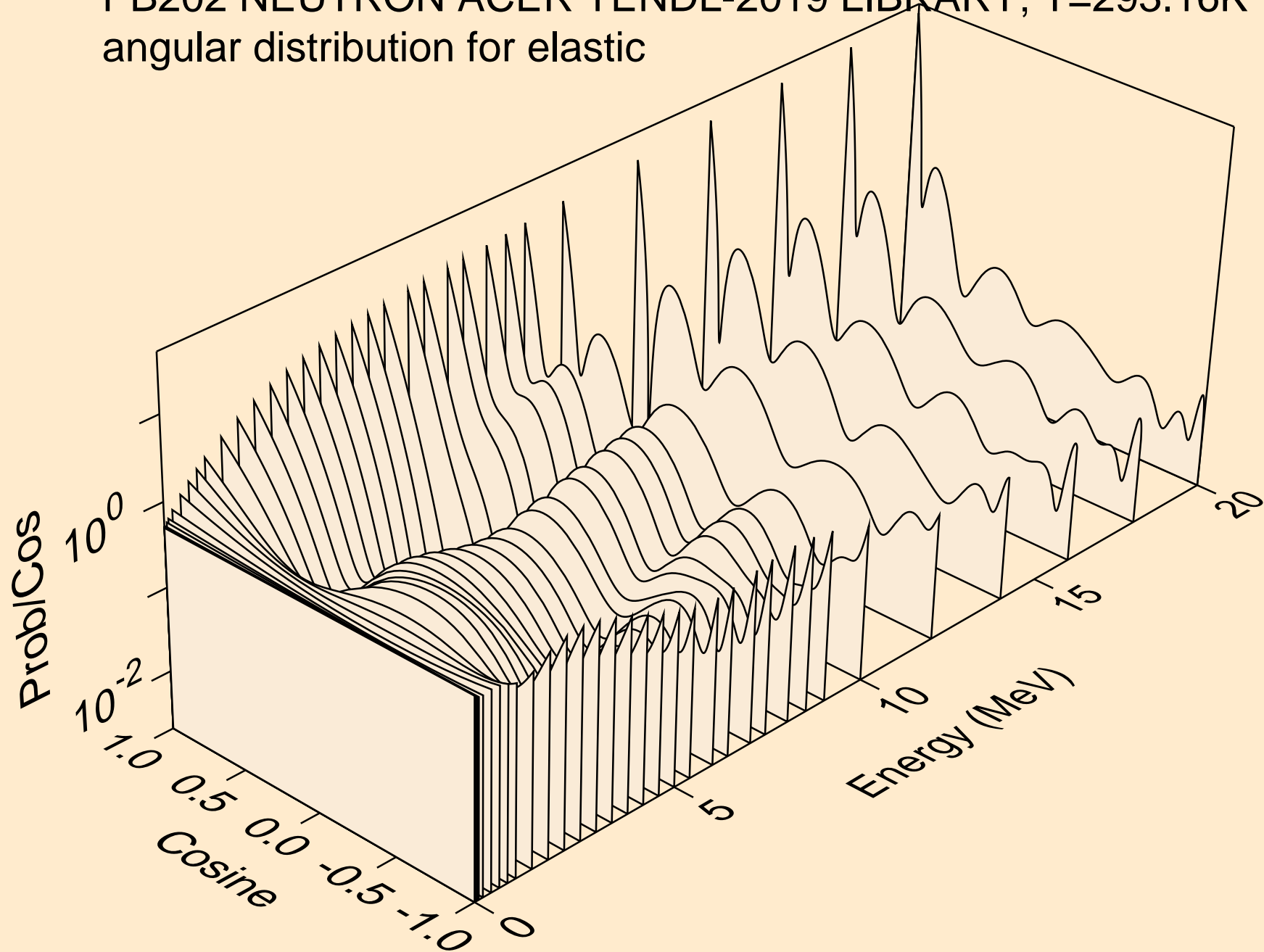
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



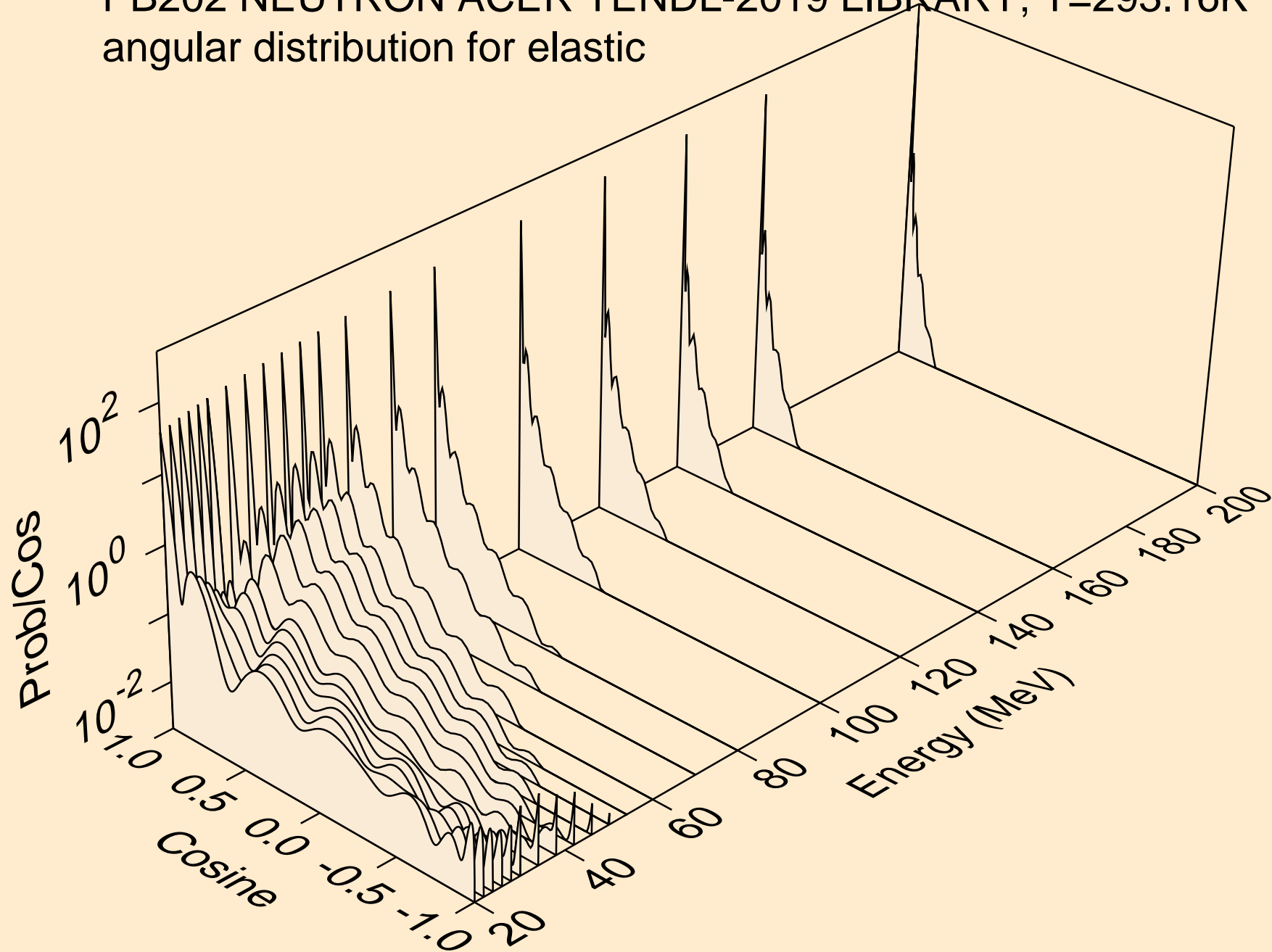
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Threshold reactions



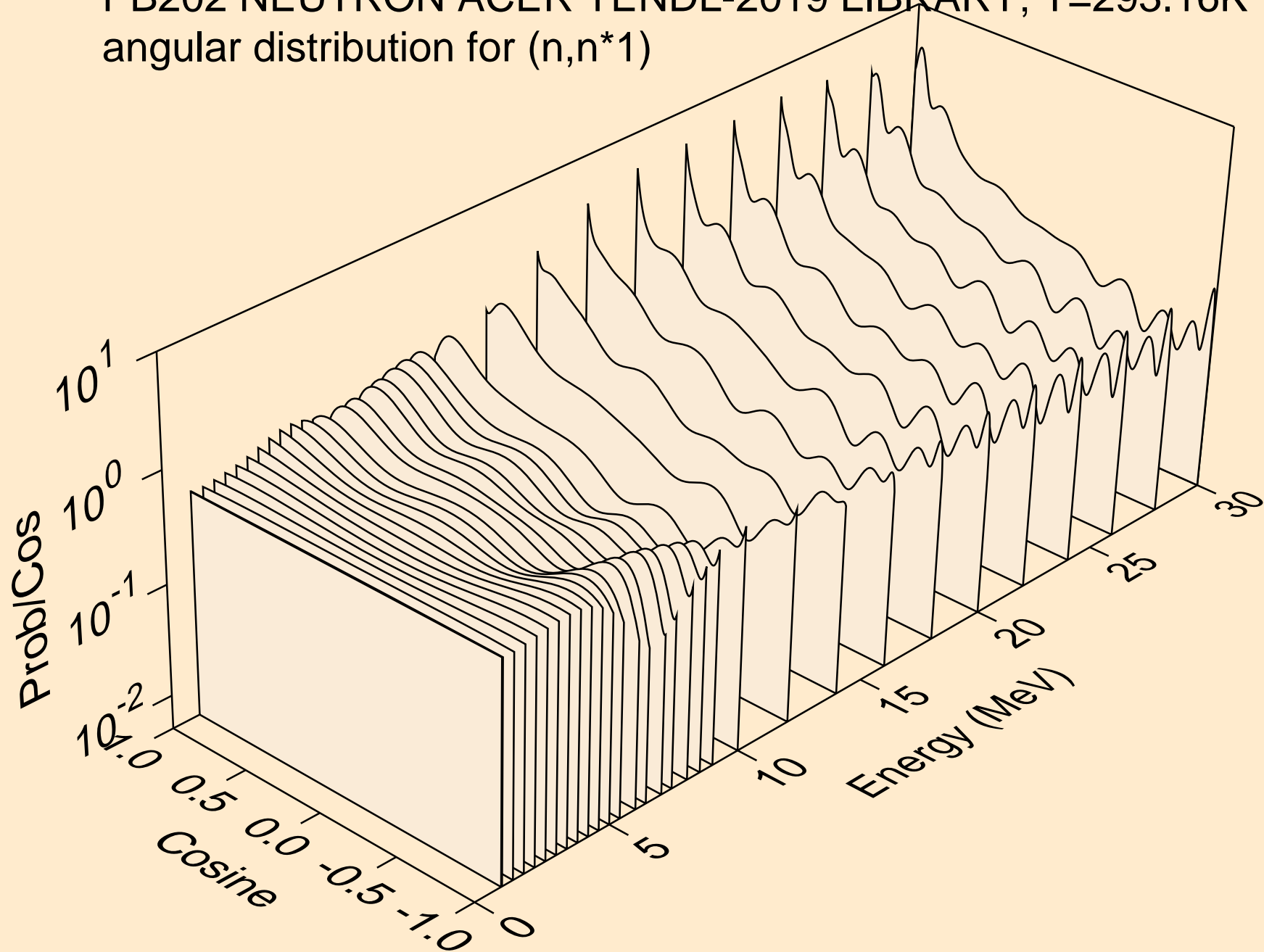
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



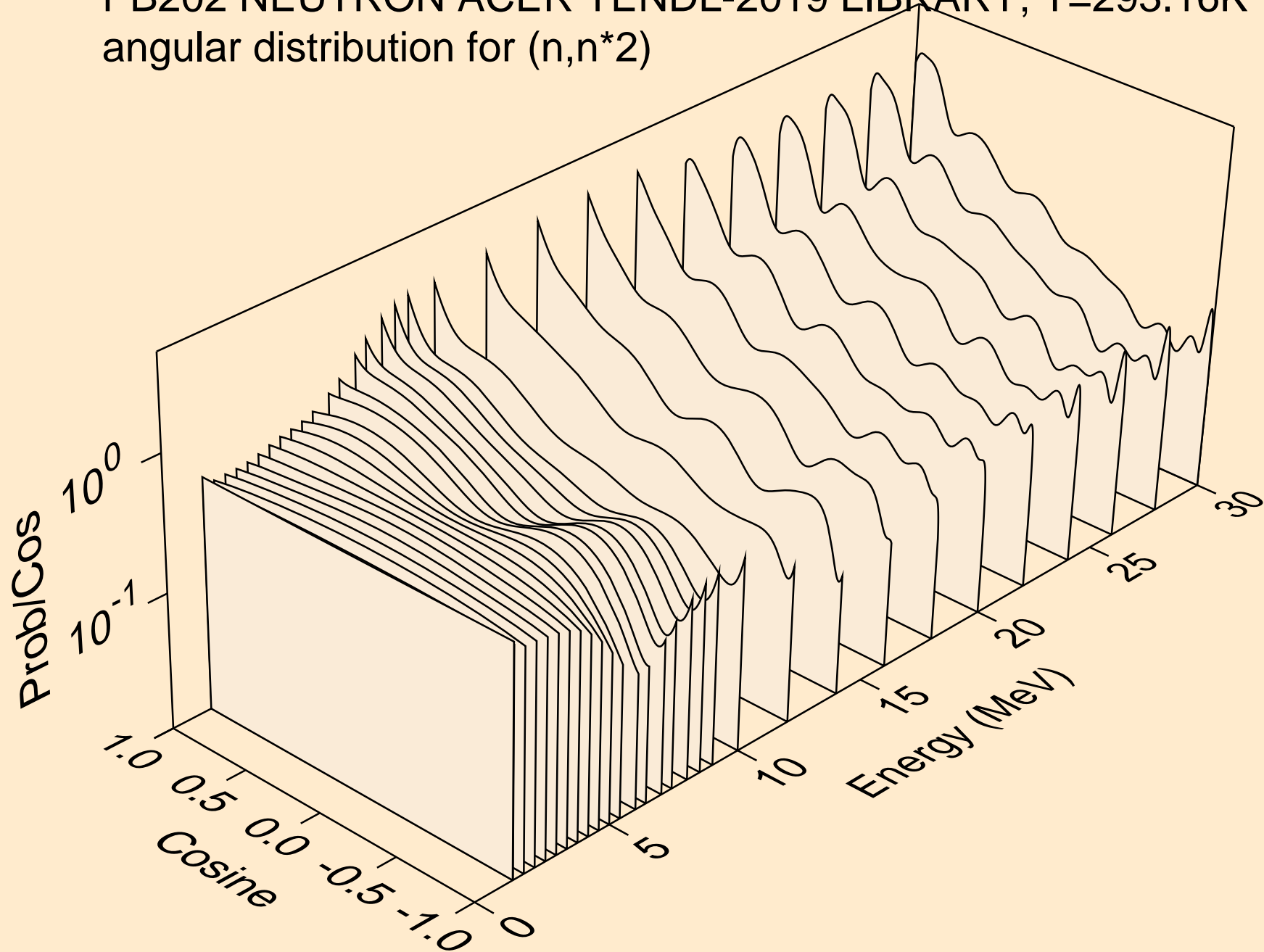
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for elastic



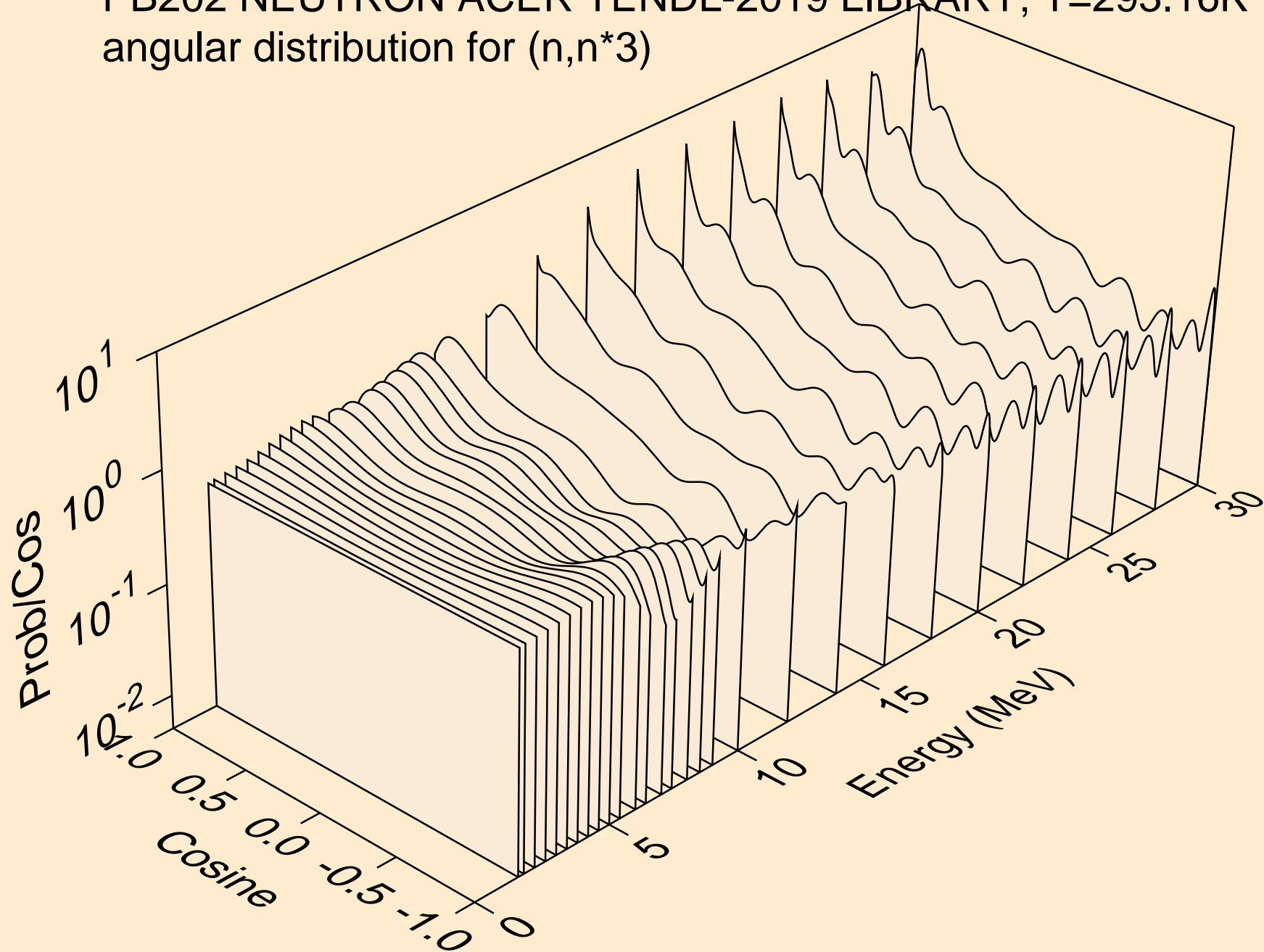
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*1)



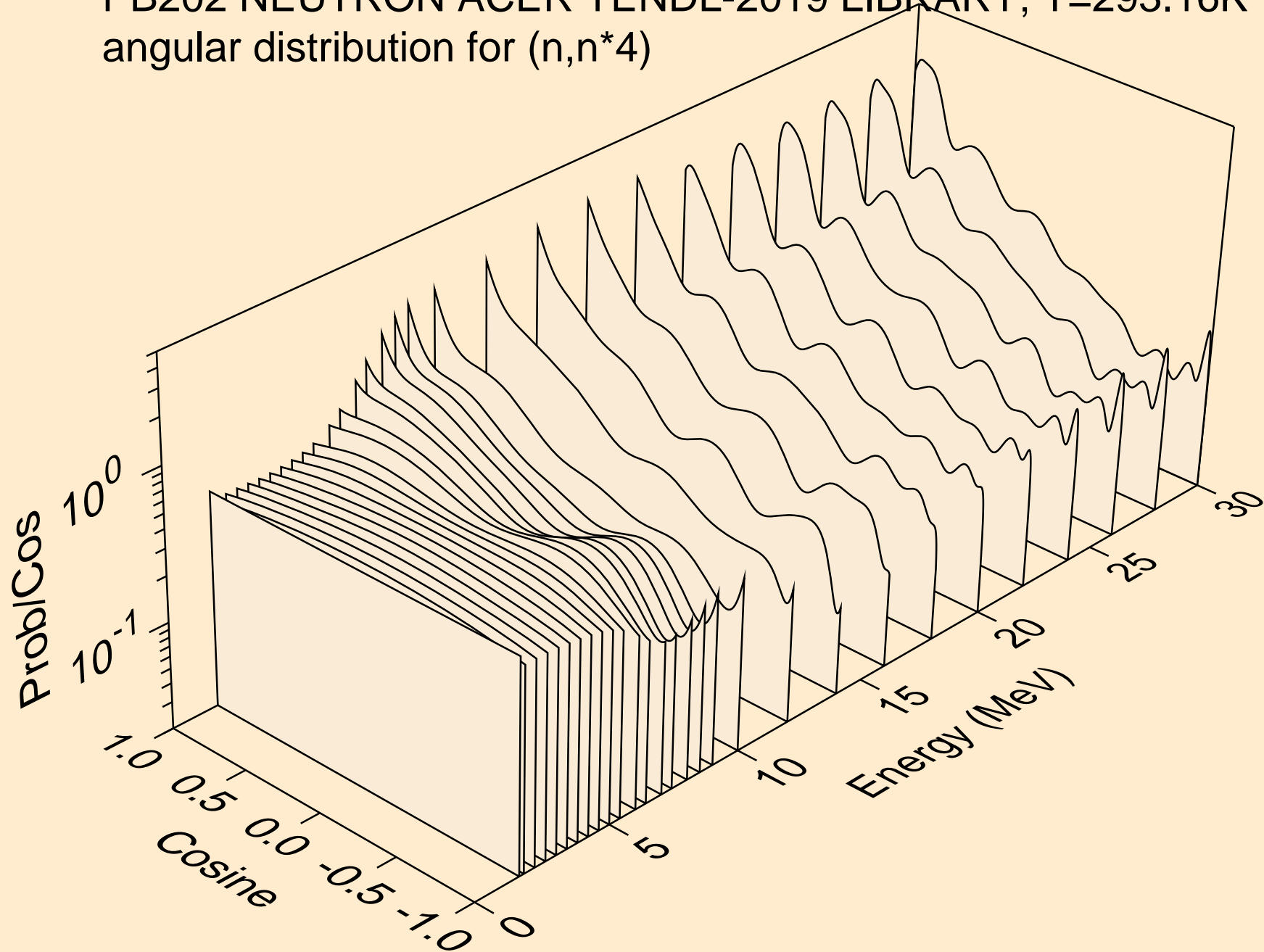
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*2)



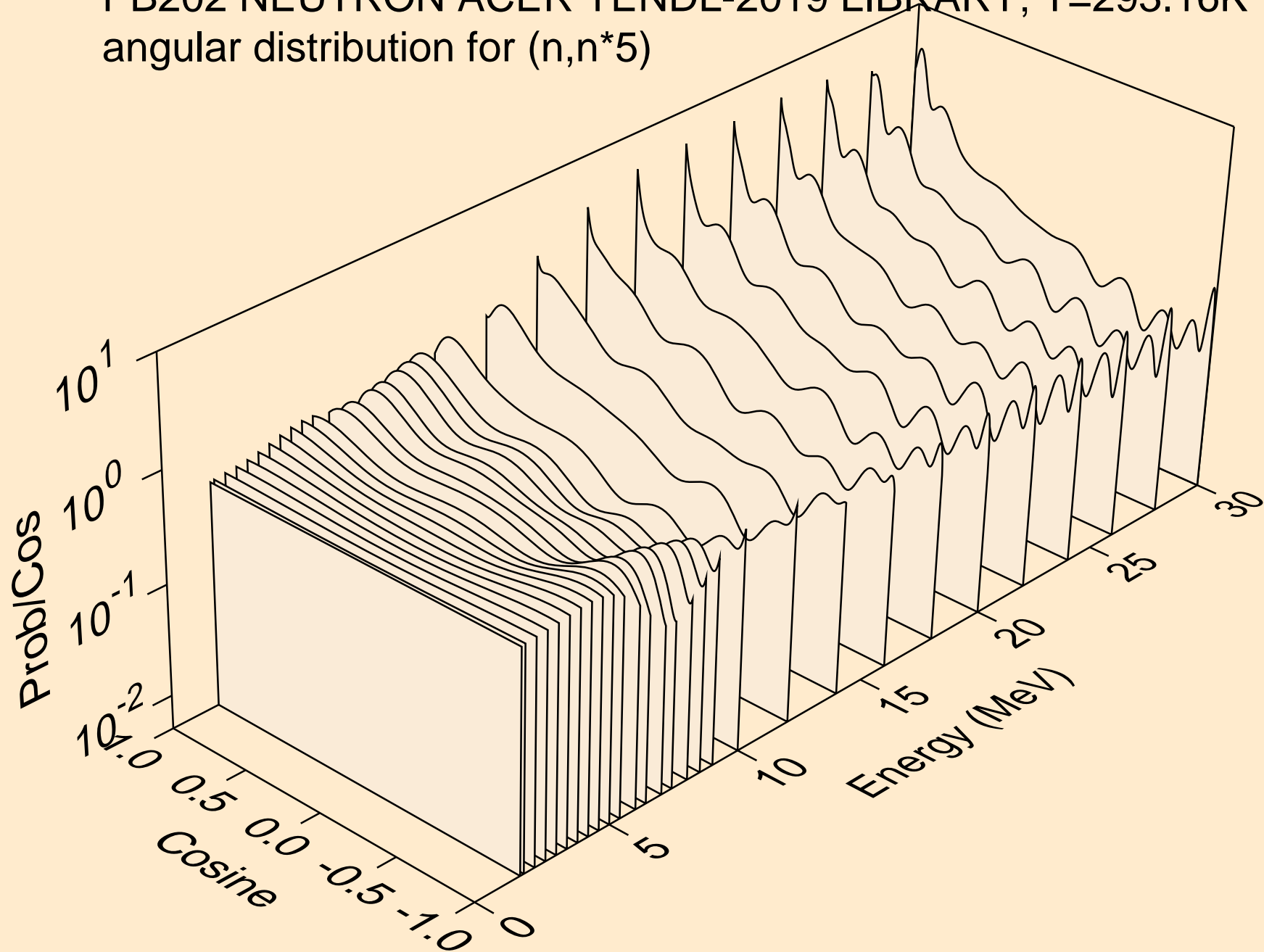
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*3)



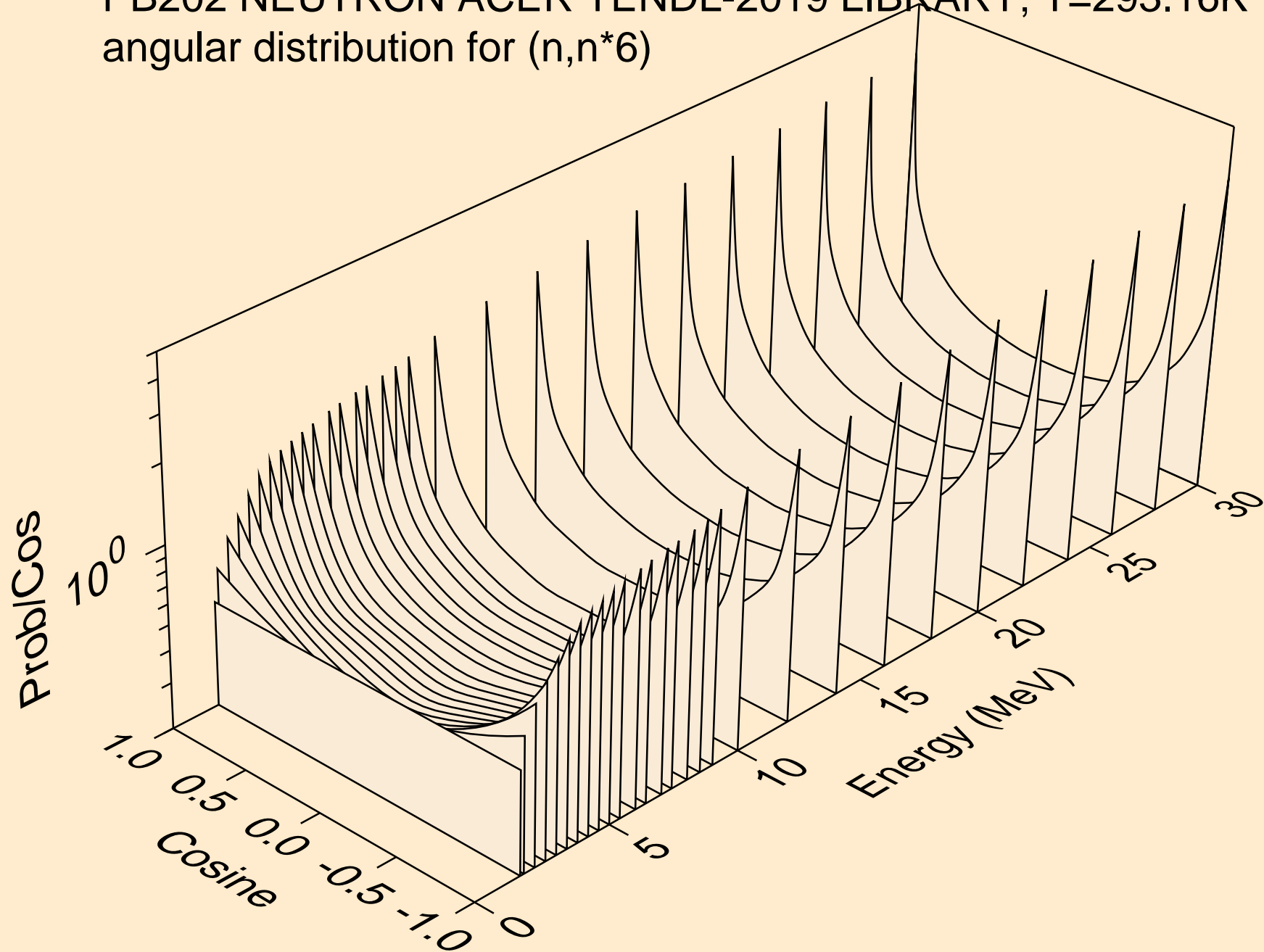
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*4)



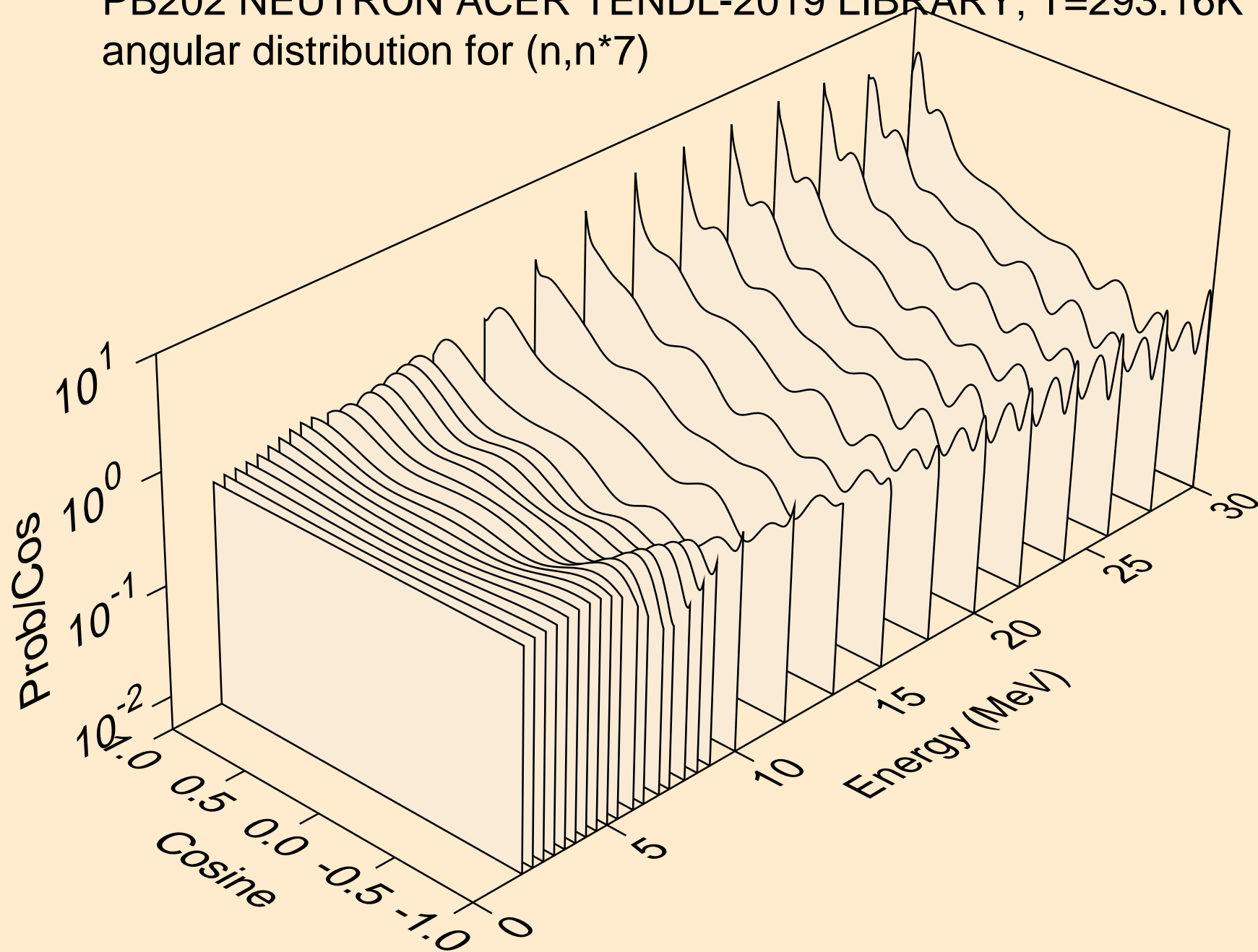
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*5)



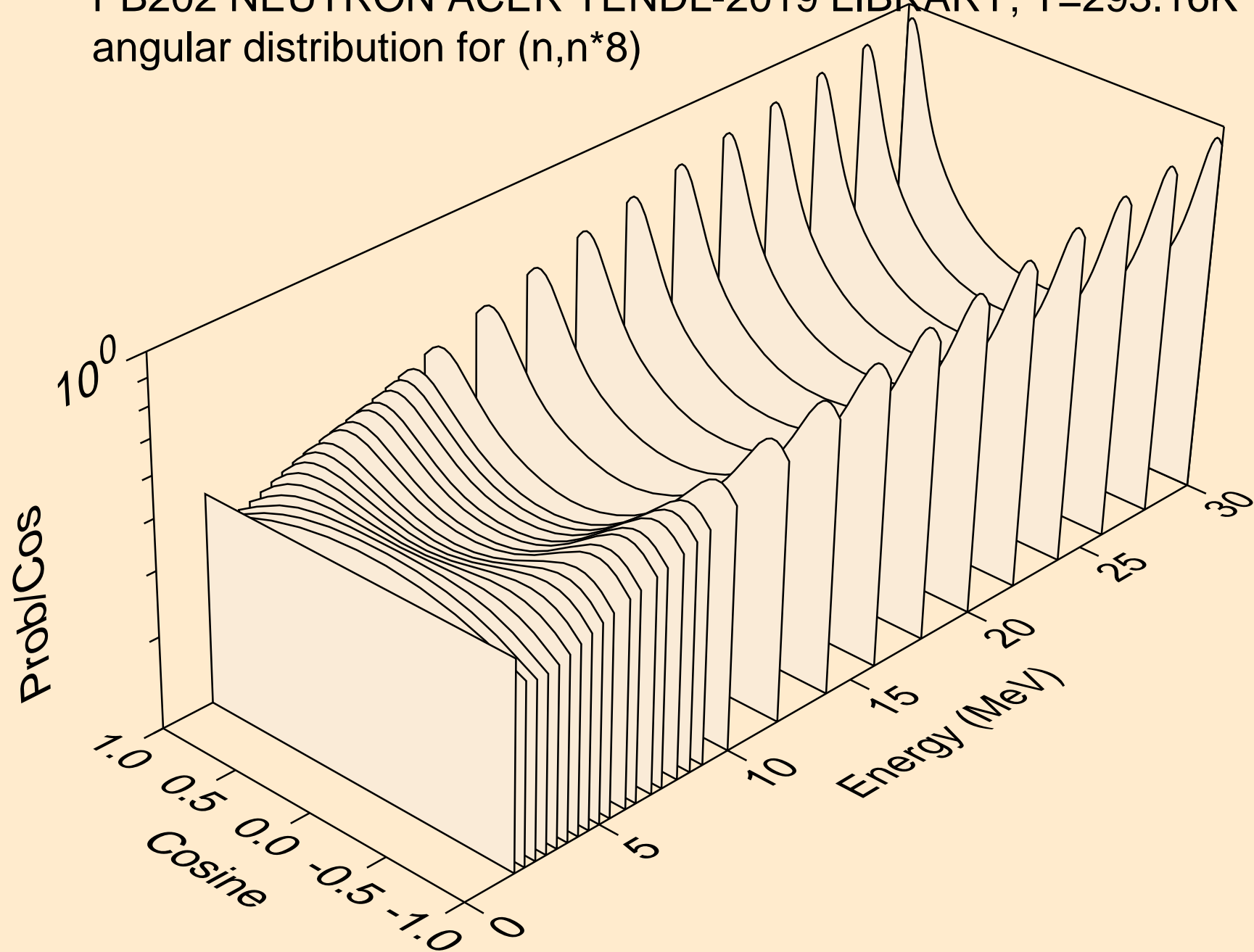
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*6)



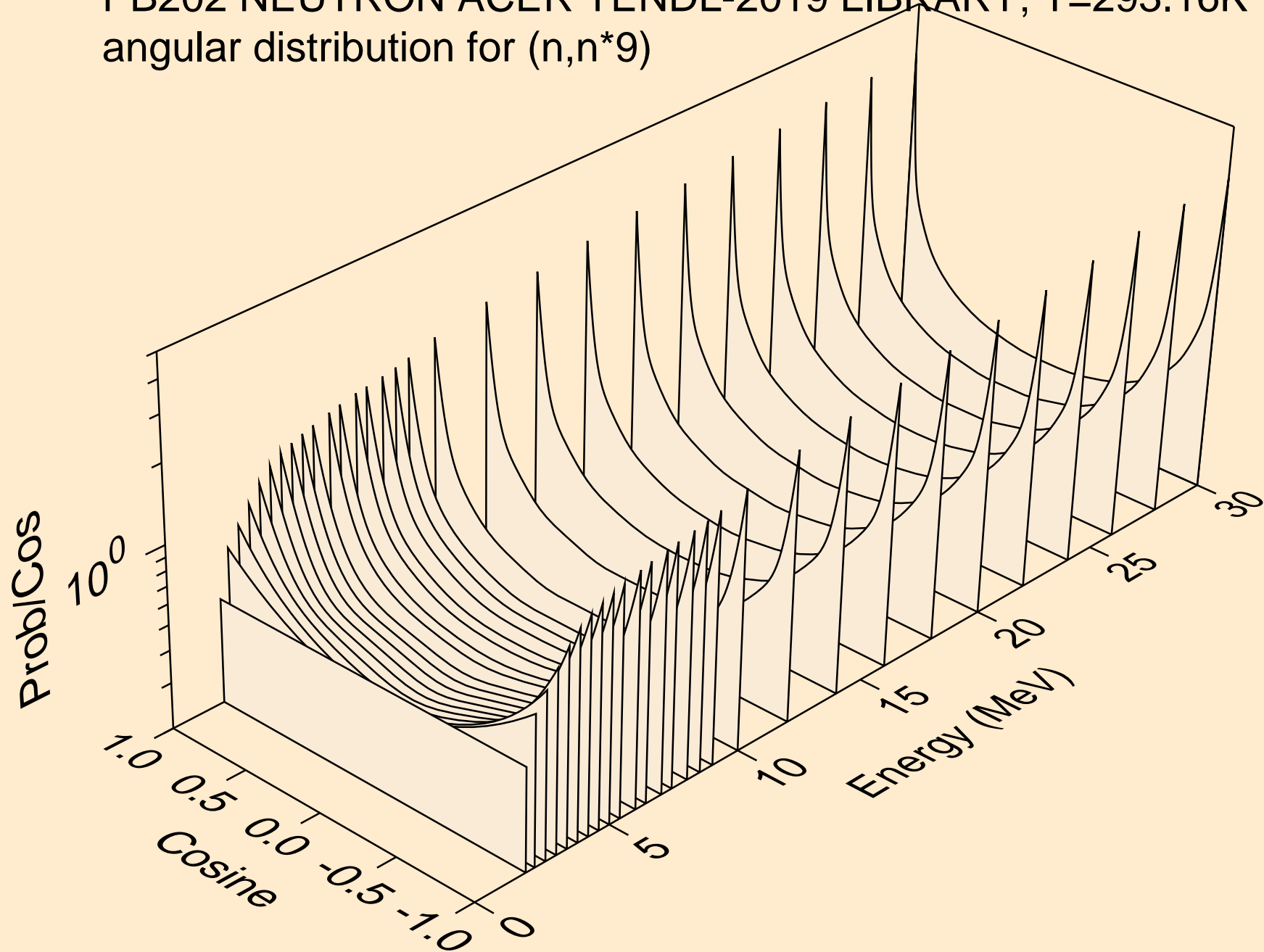
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*7)



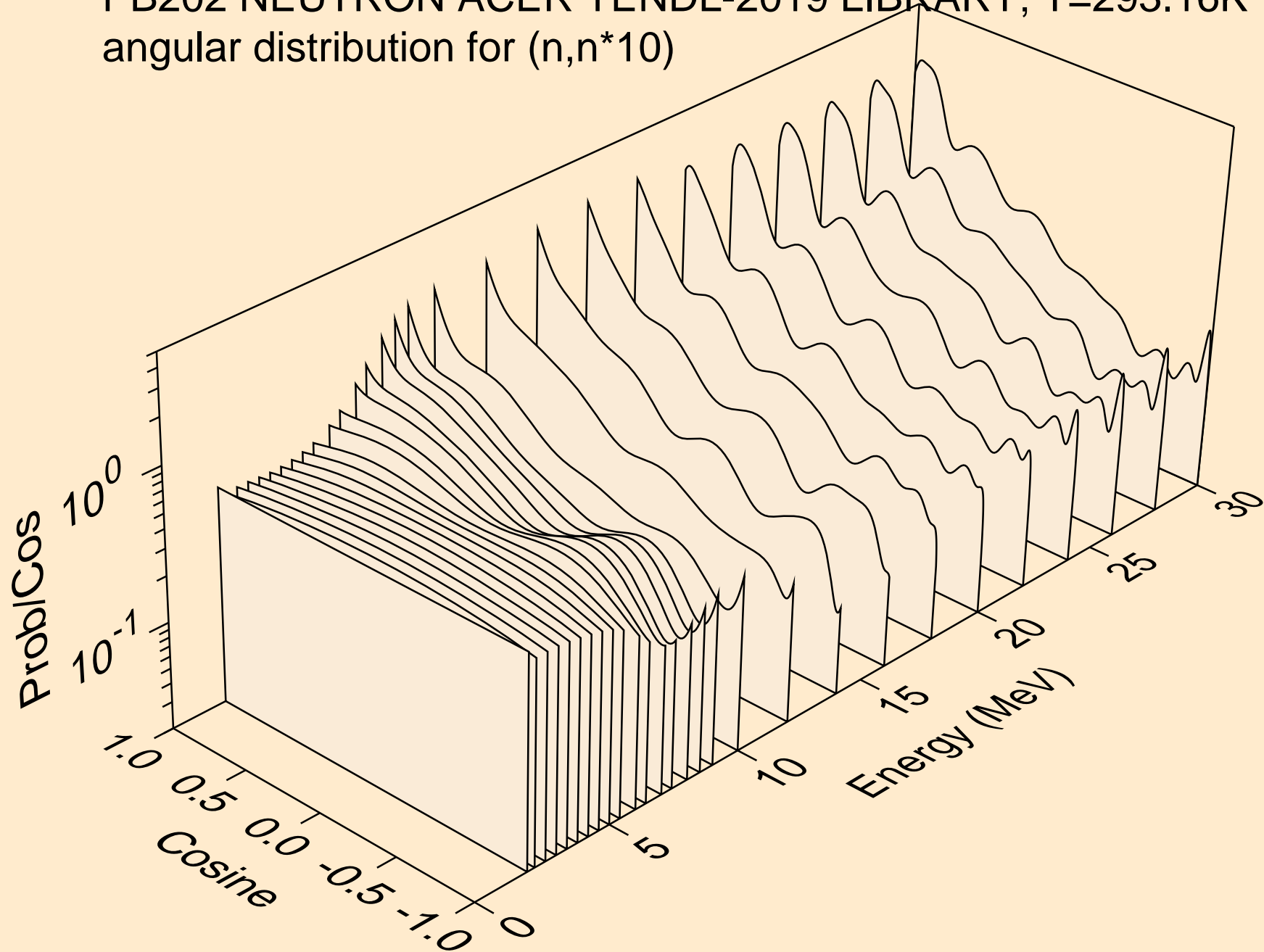
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*8)



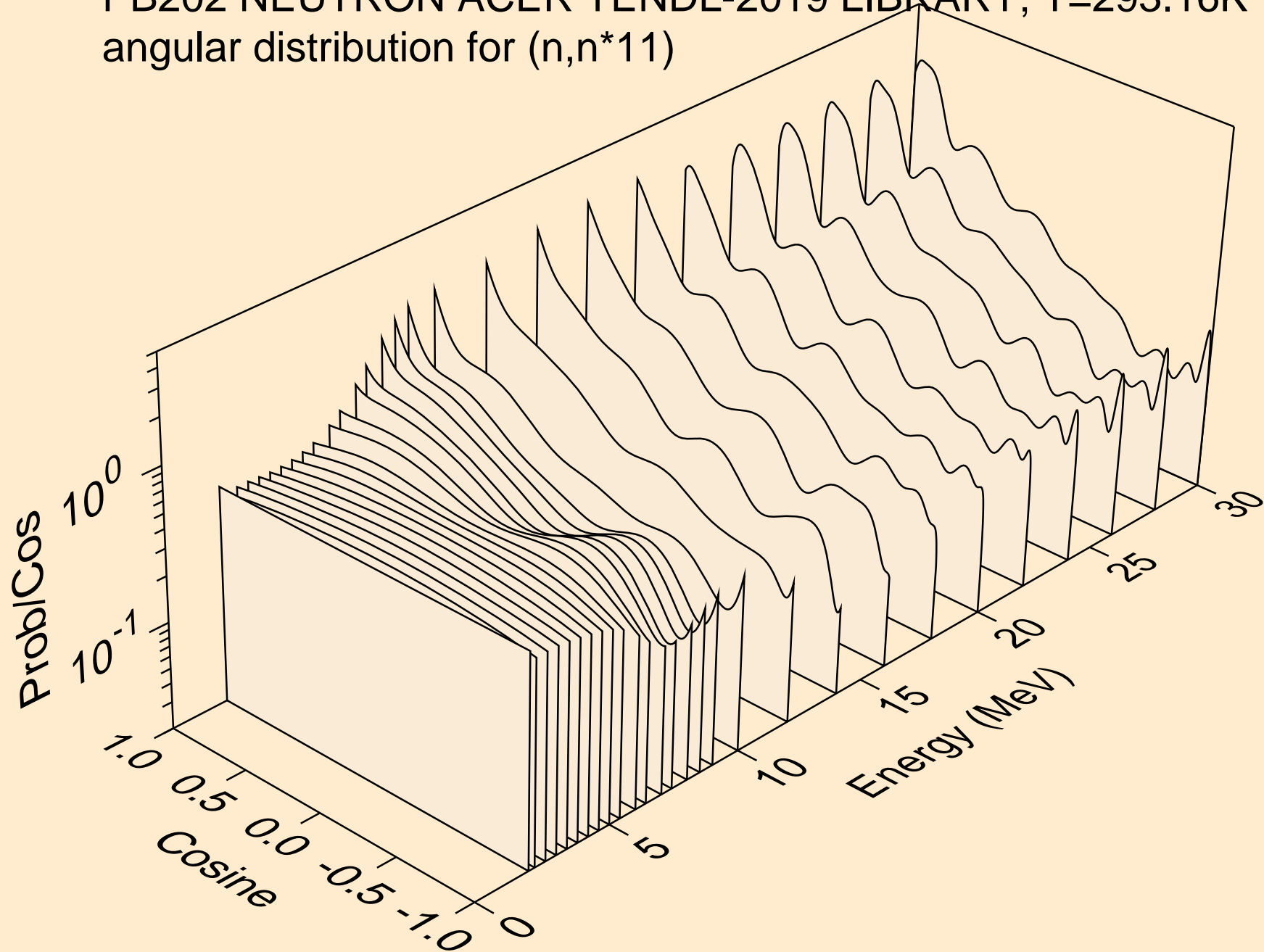
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*9)



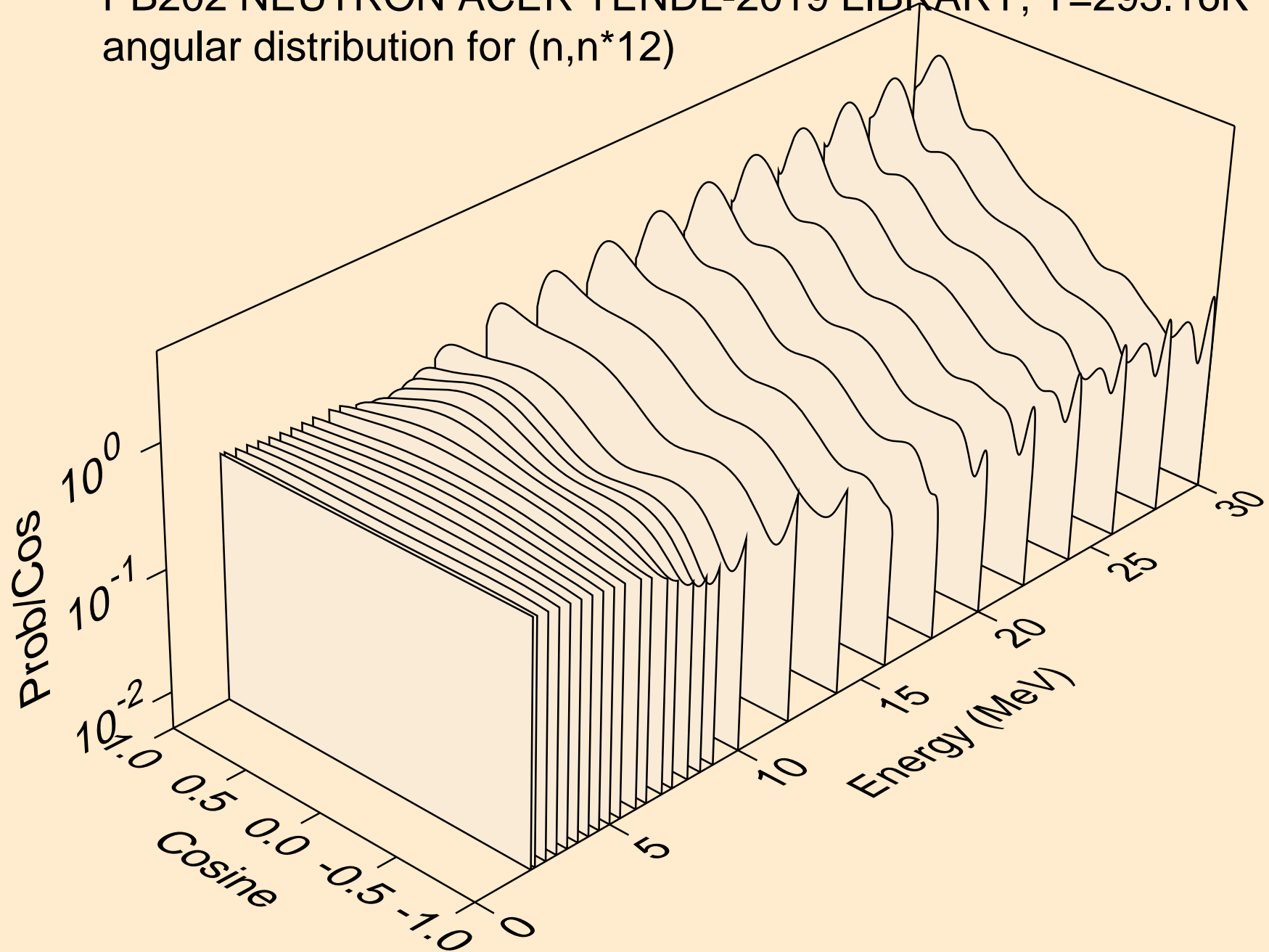
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*10)



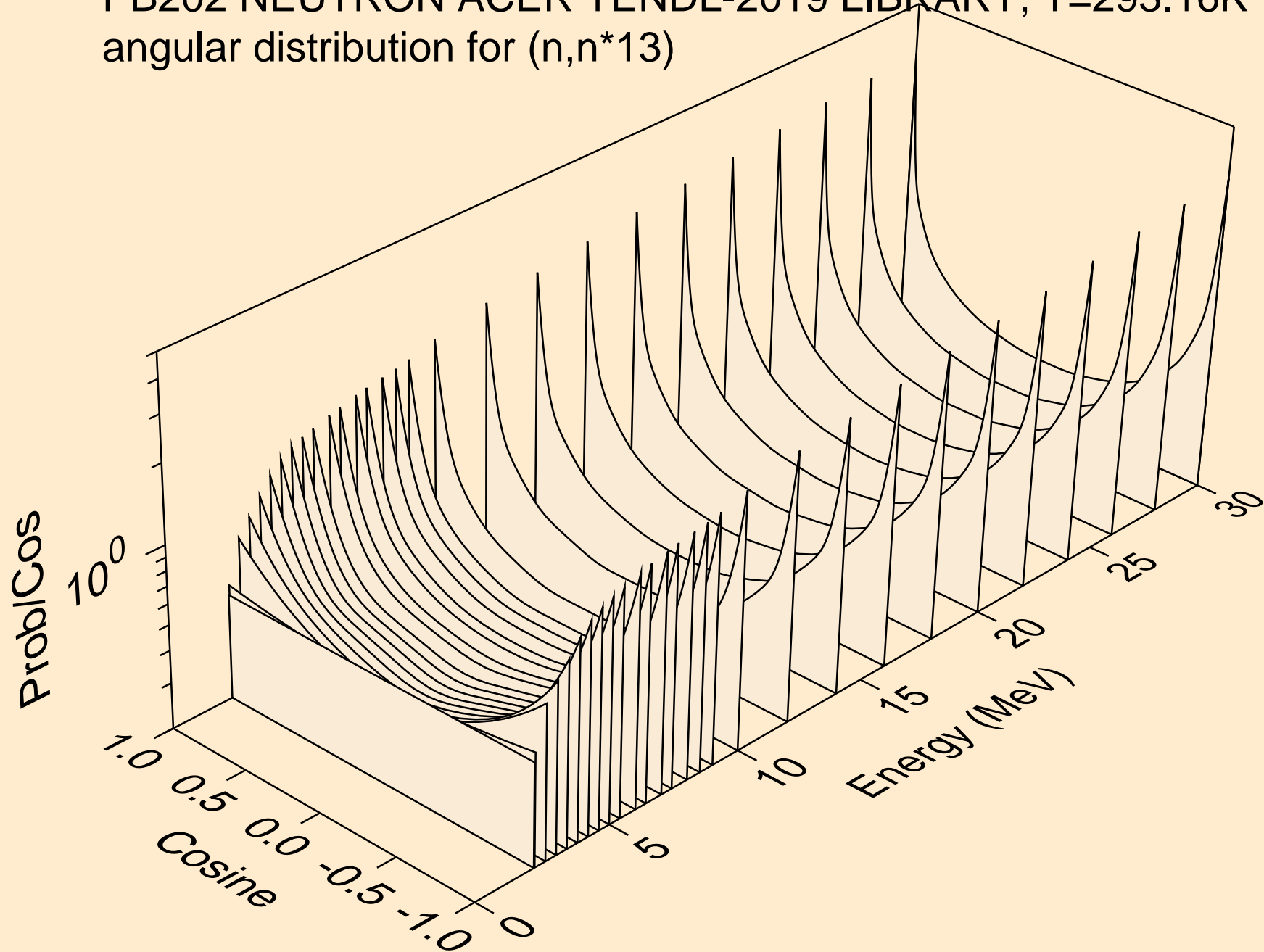
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*11)



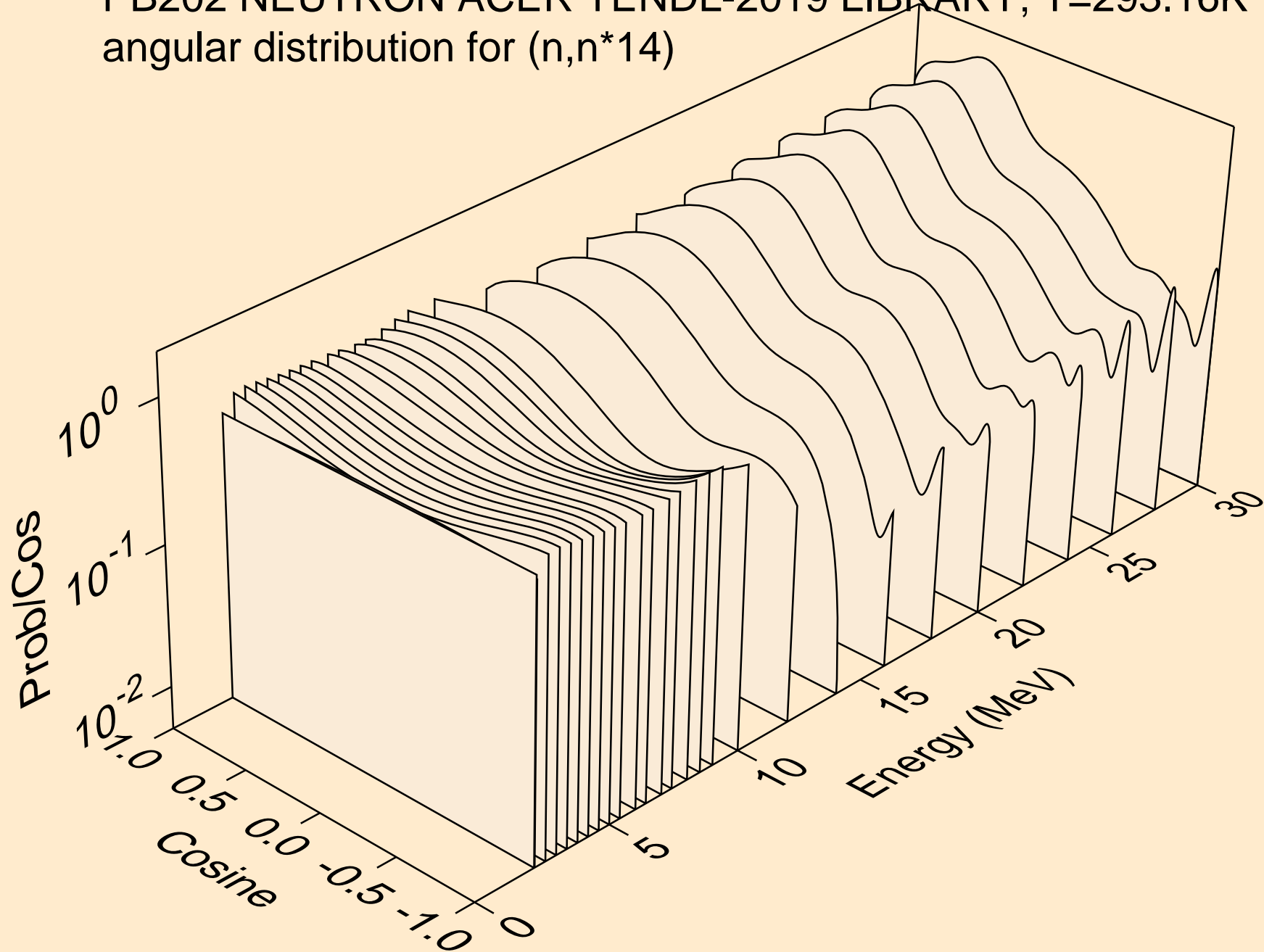
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*12)



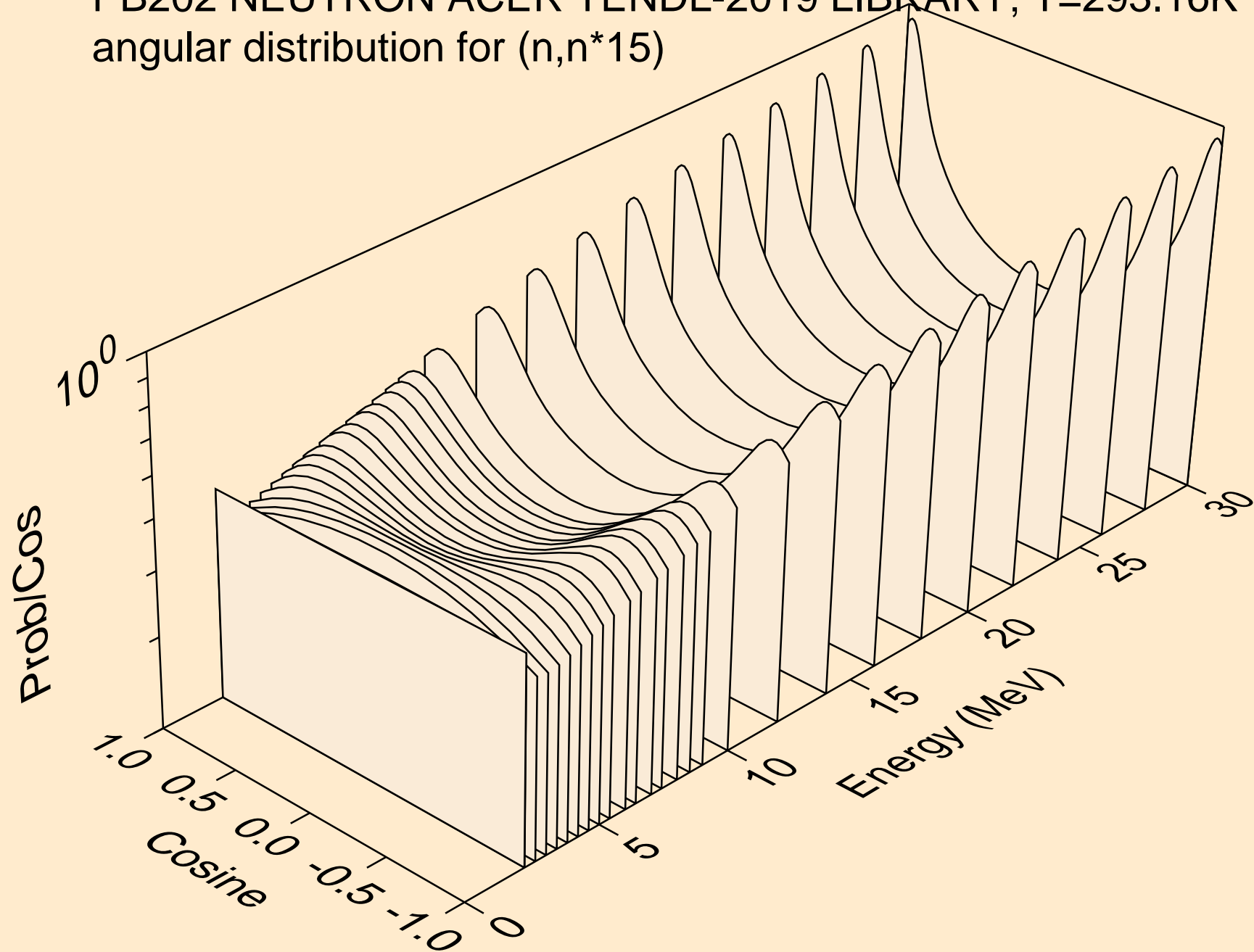
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*13)



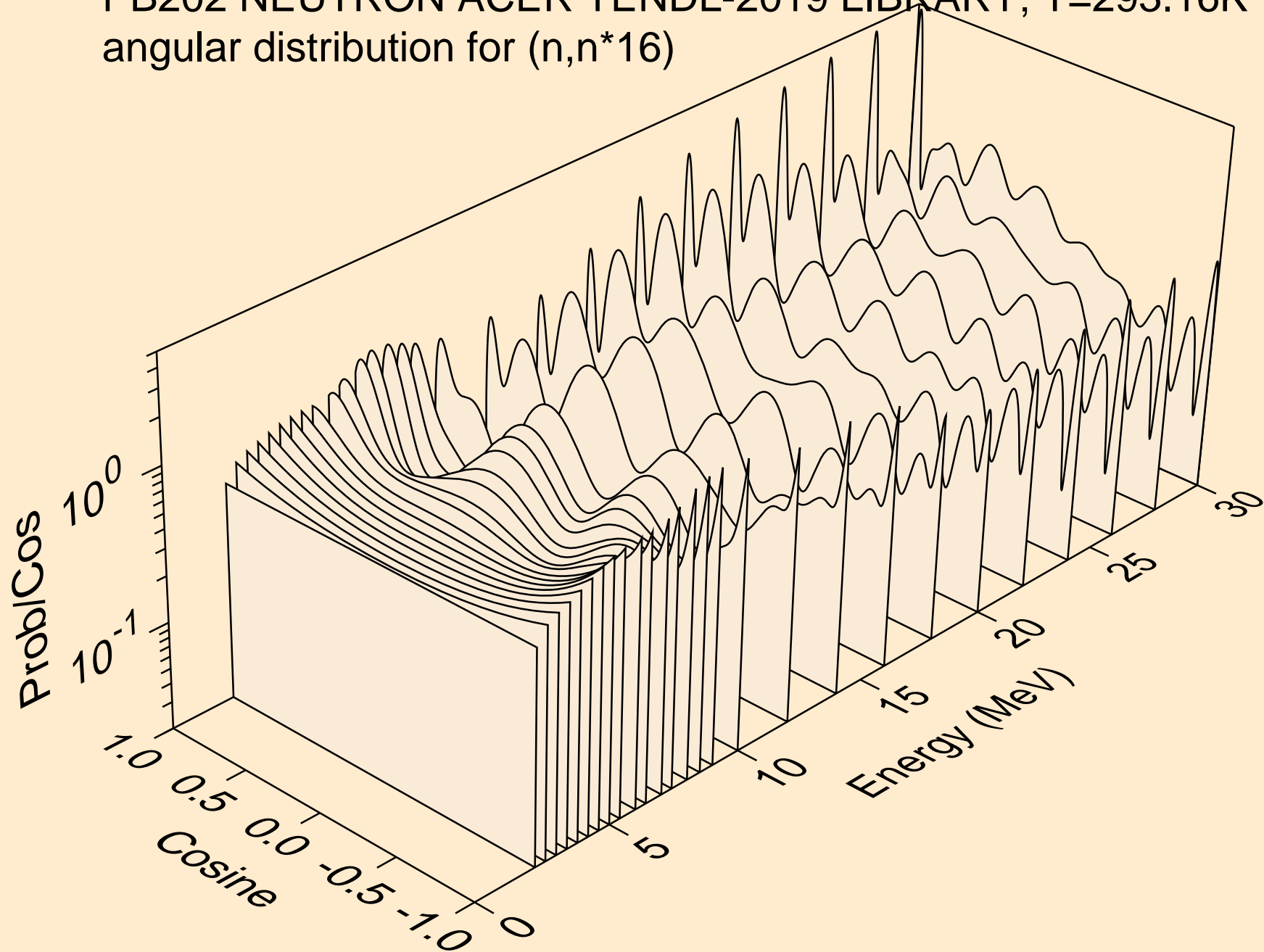
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*14)



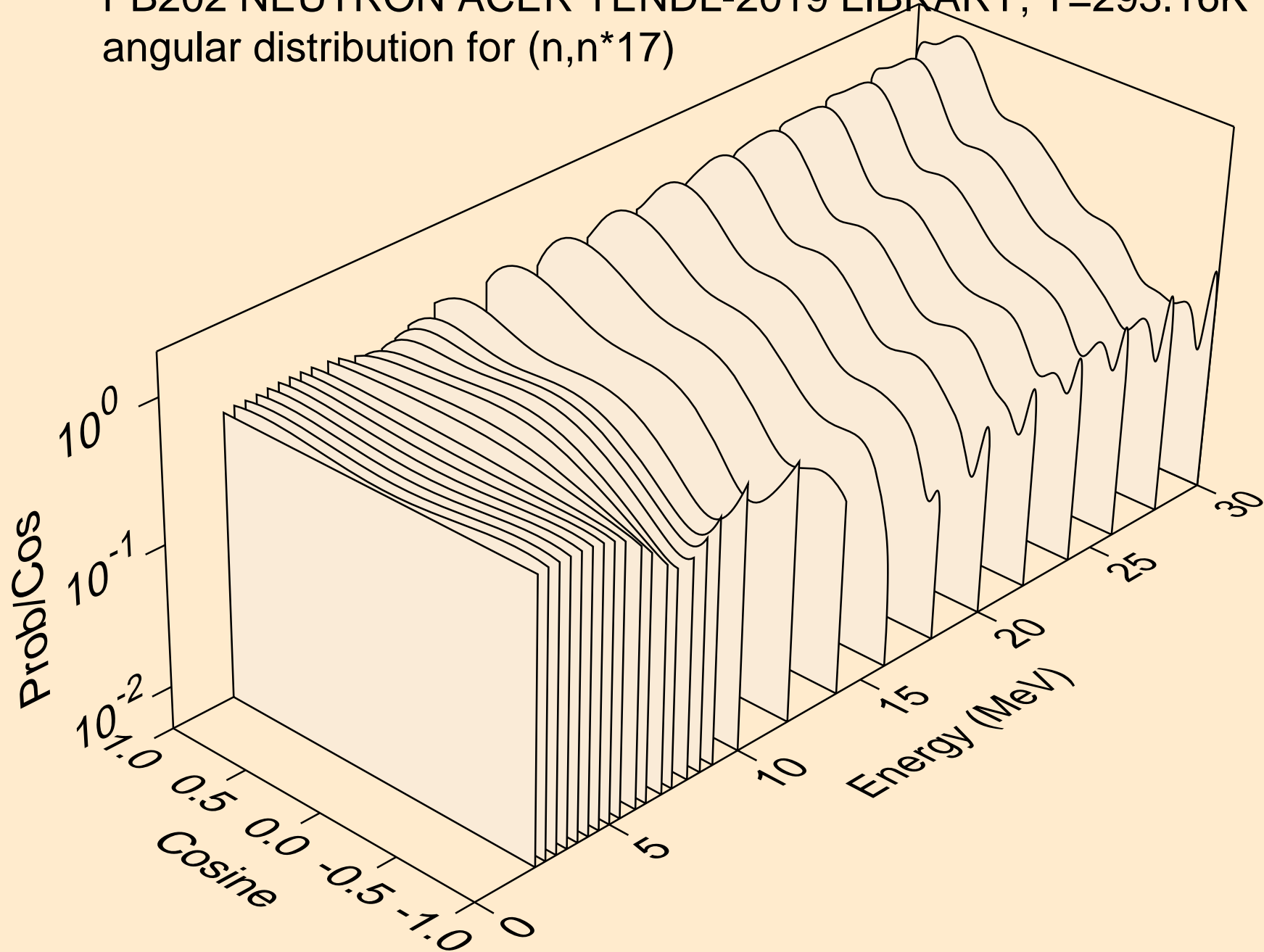
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*15)



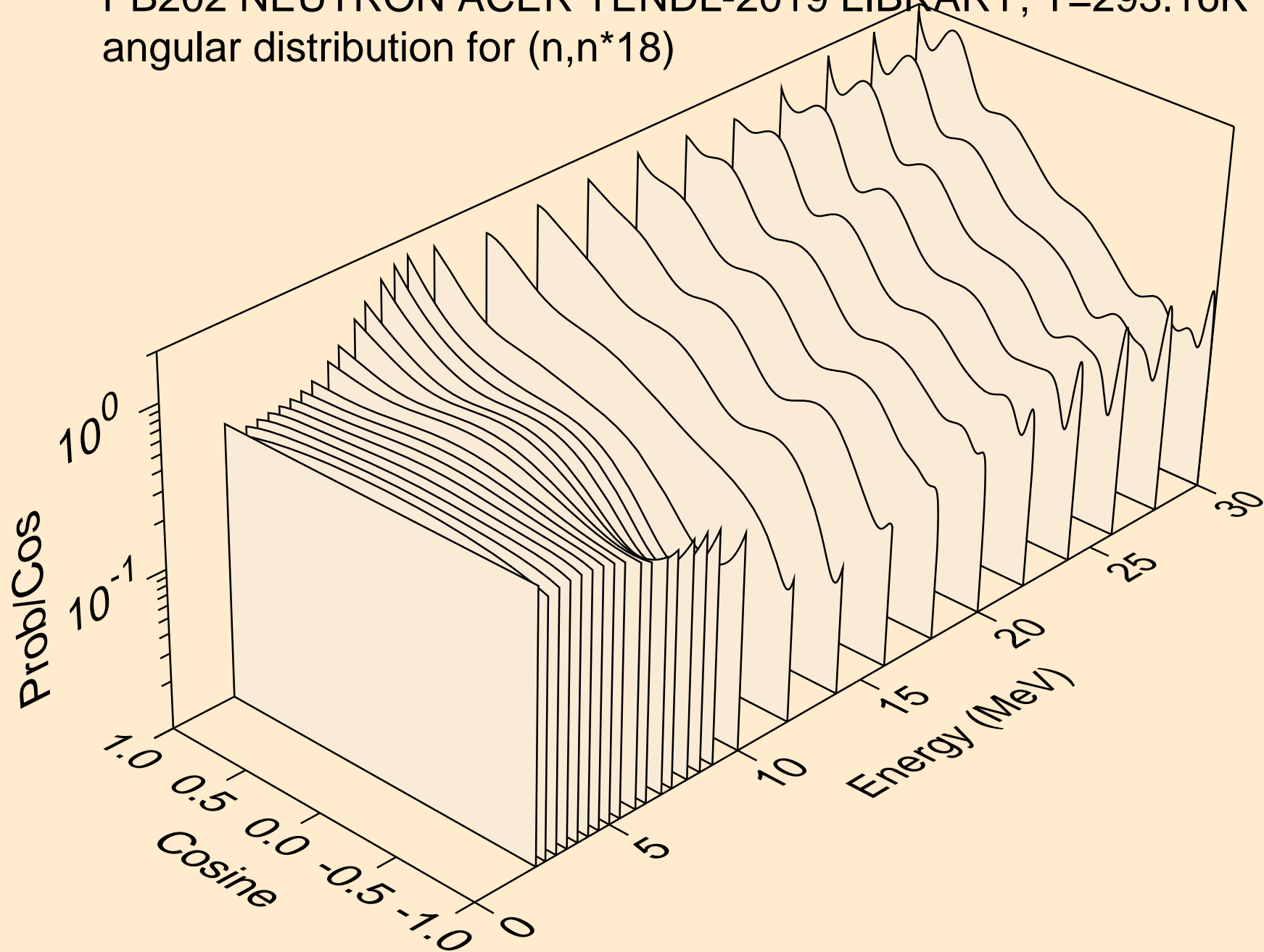
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*16)



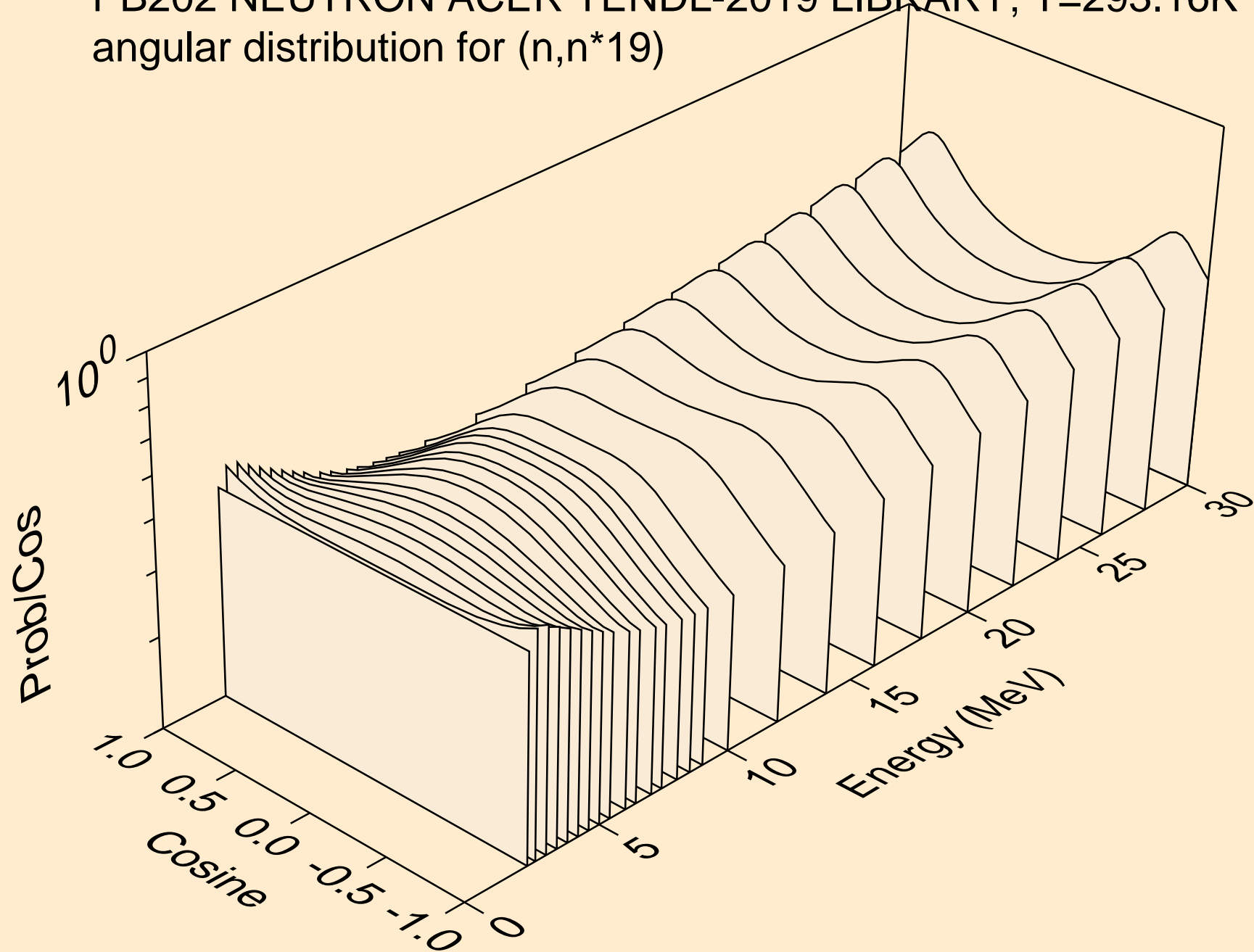
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*17)



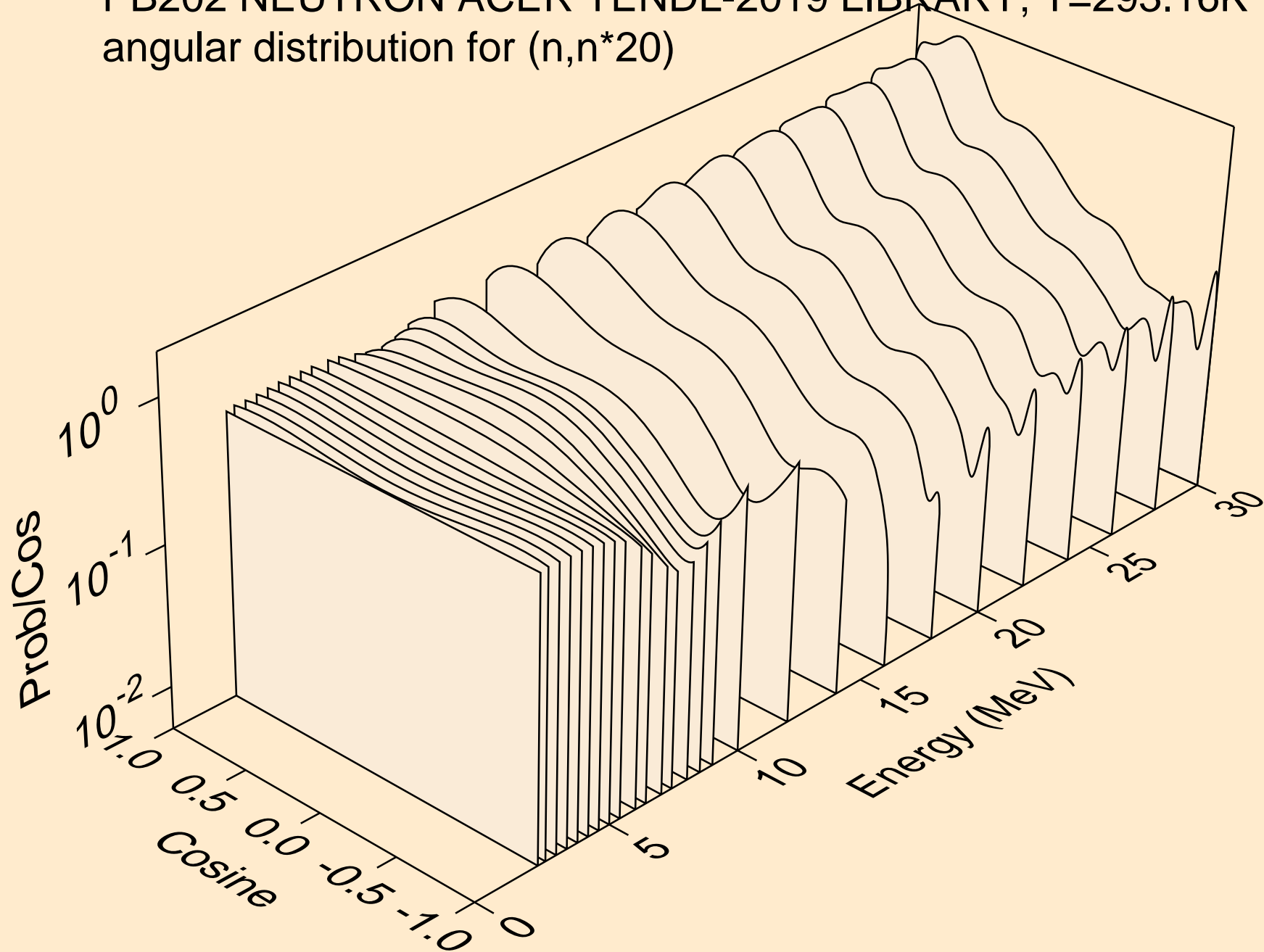
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*18)



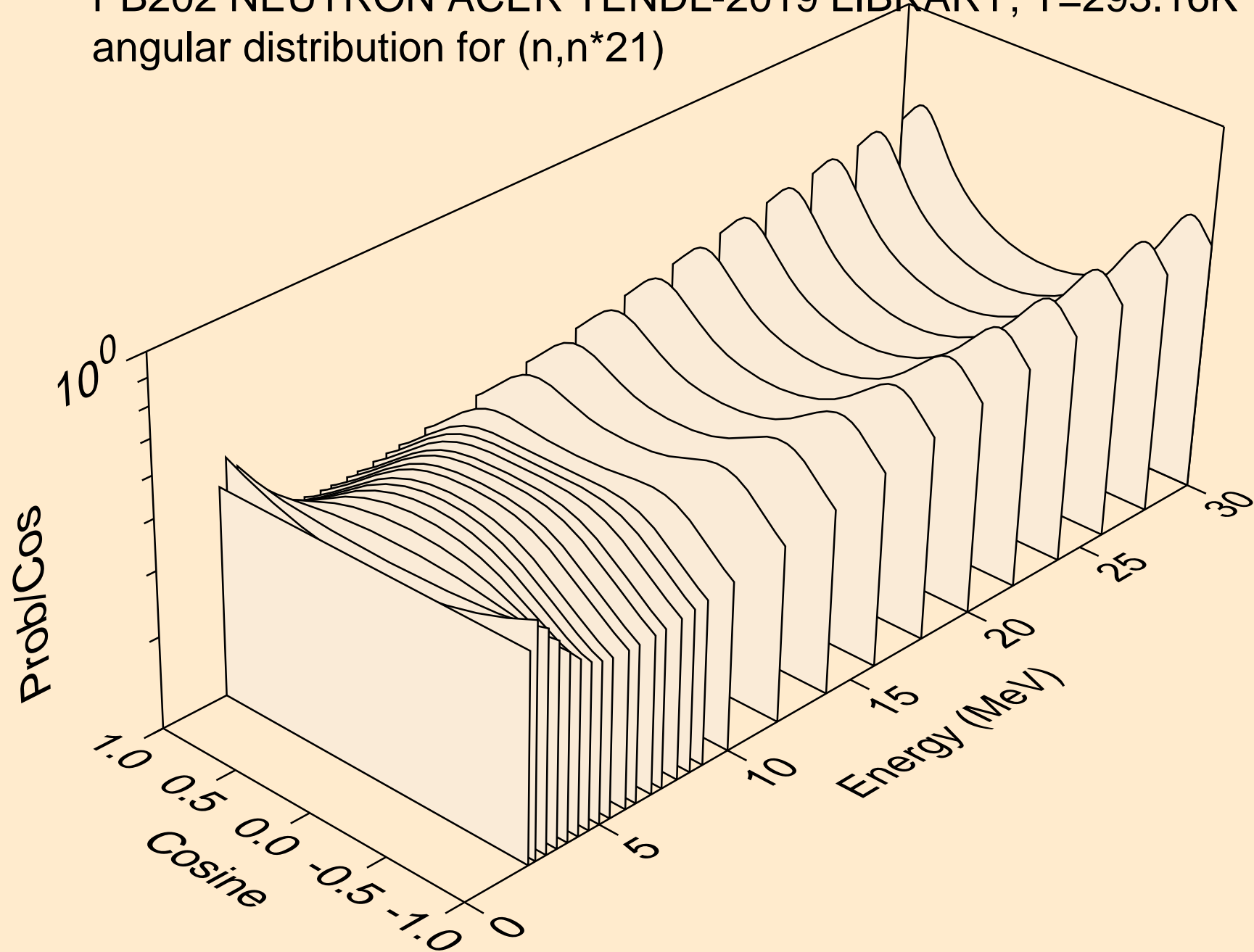
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*19)



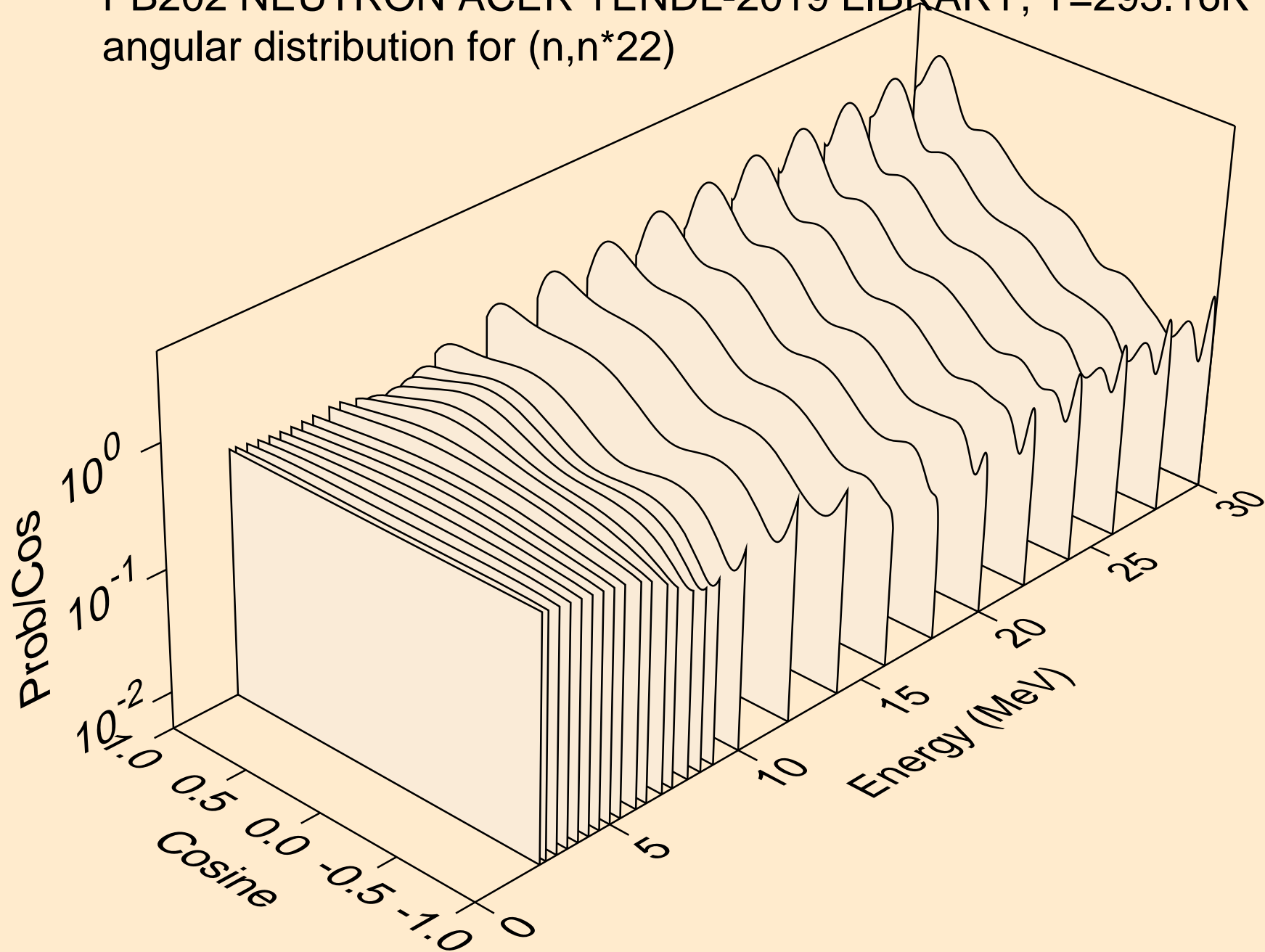
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*20)



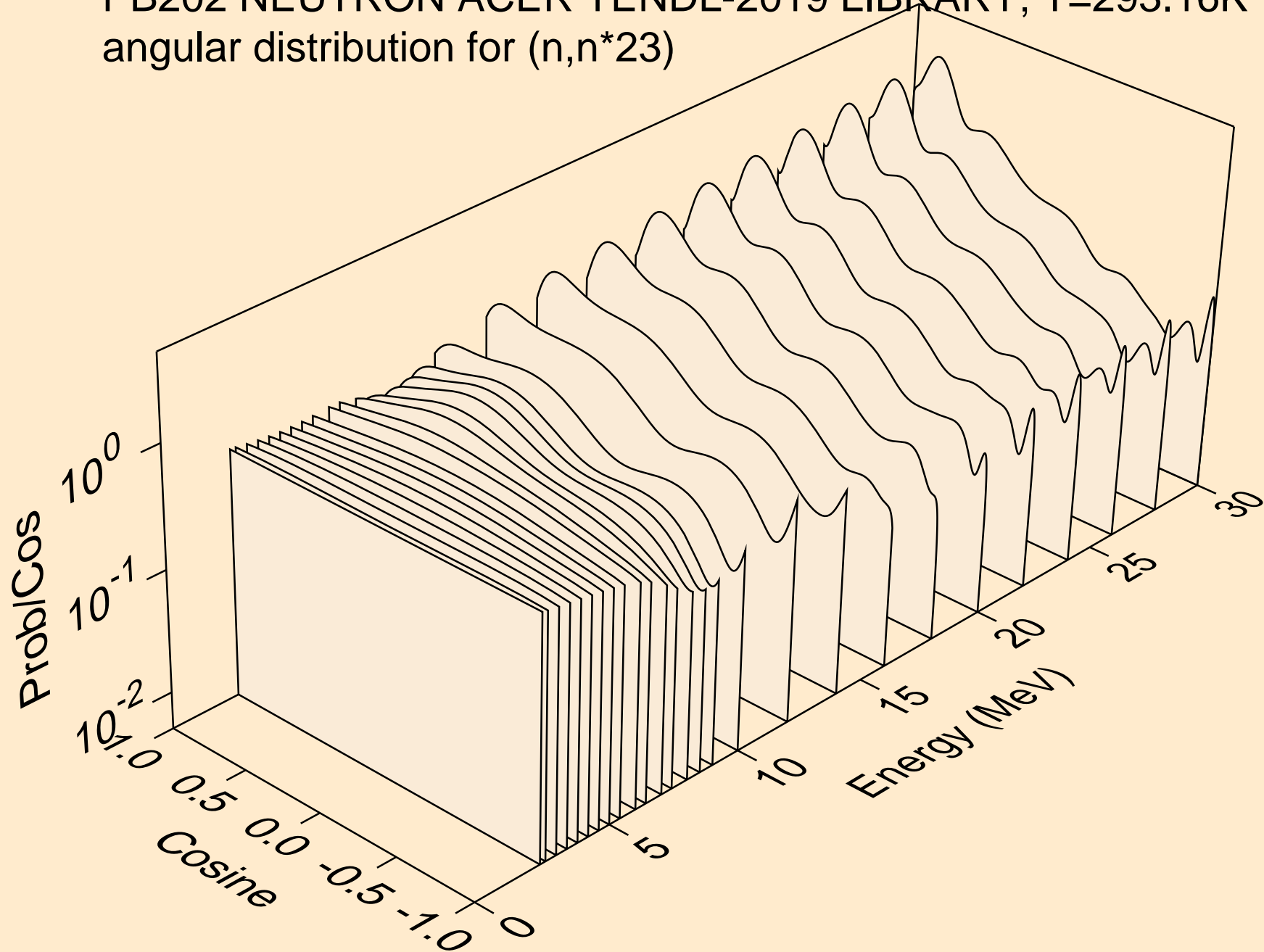
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*21)



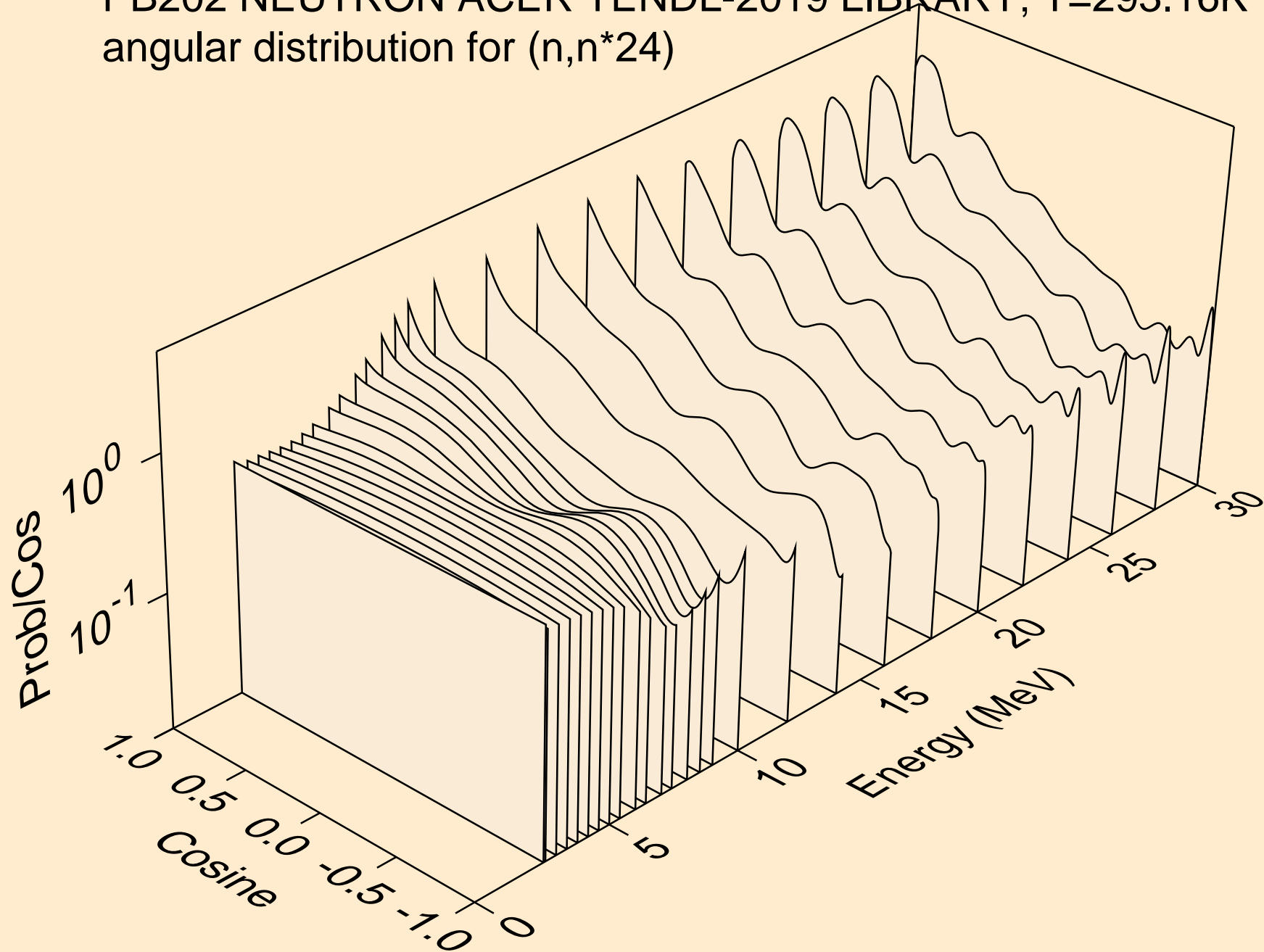
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*22)



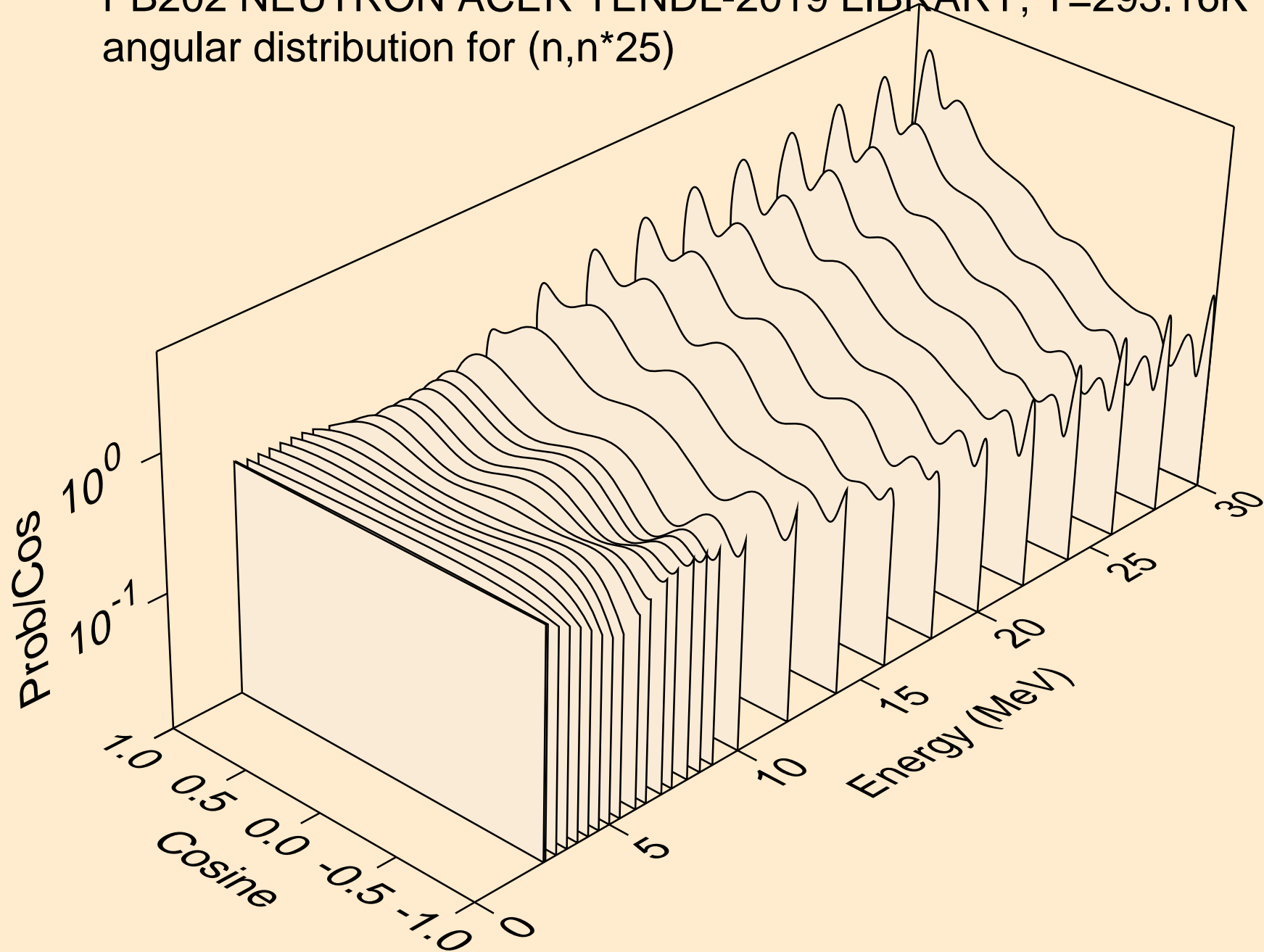
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*23)



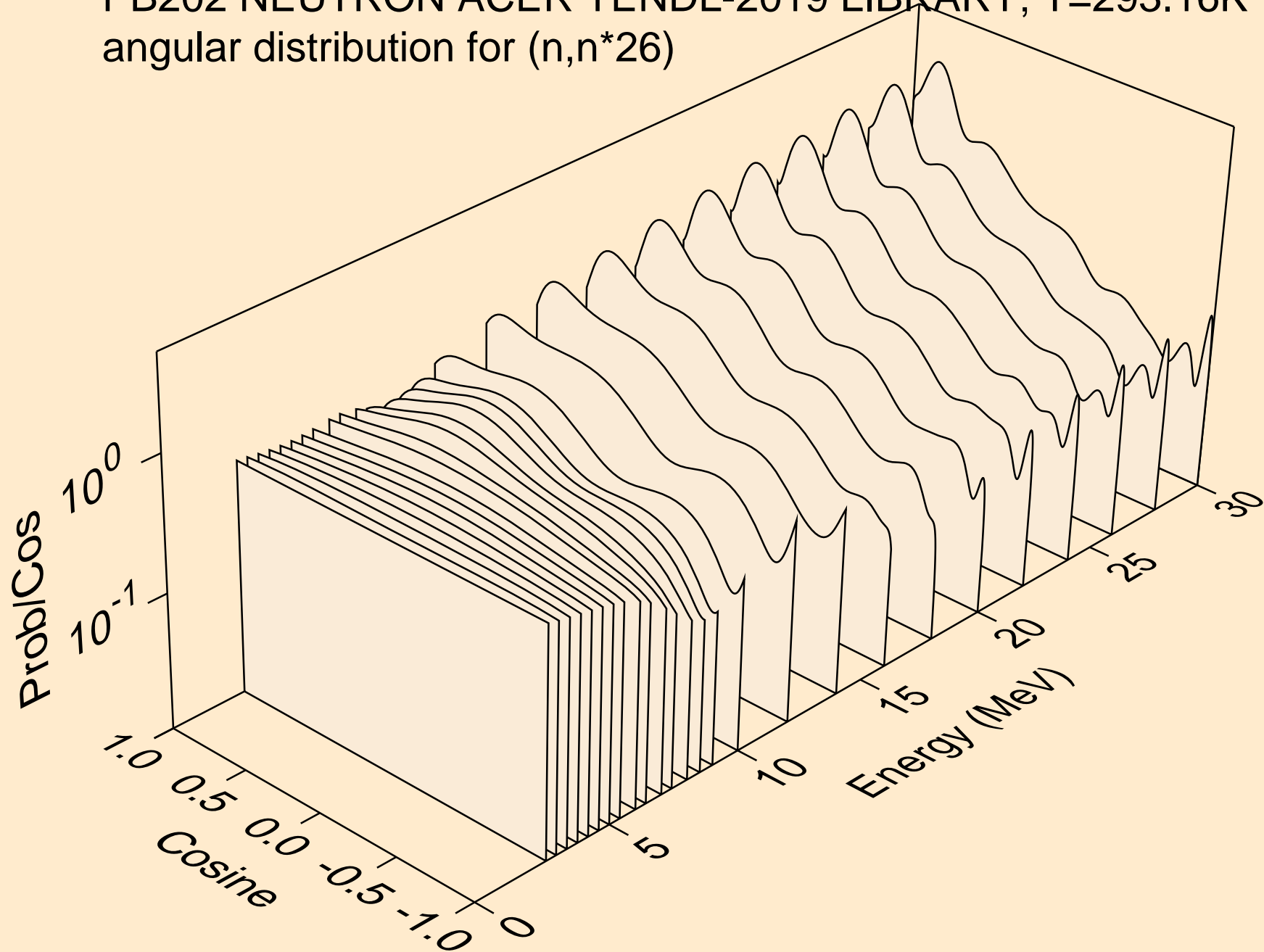
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*24)



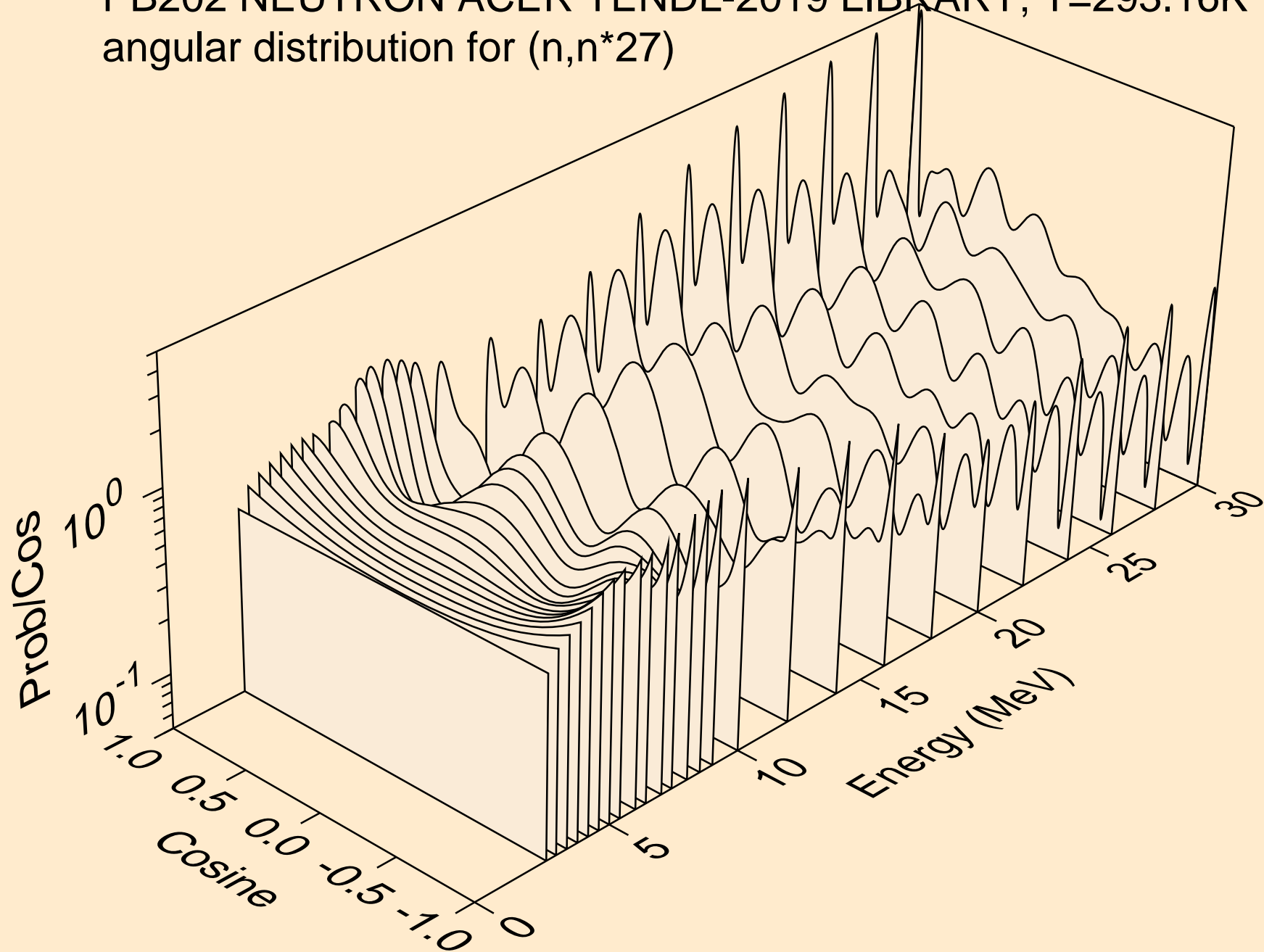
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*25)



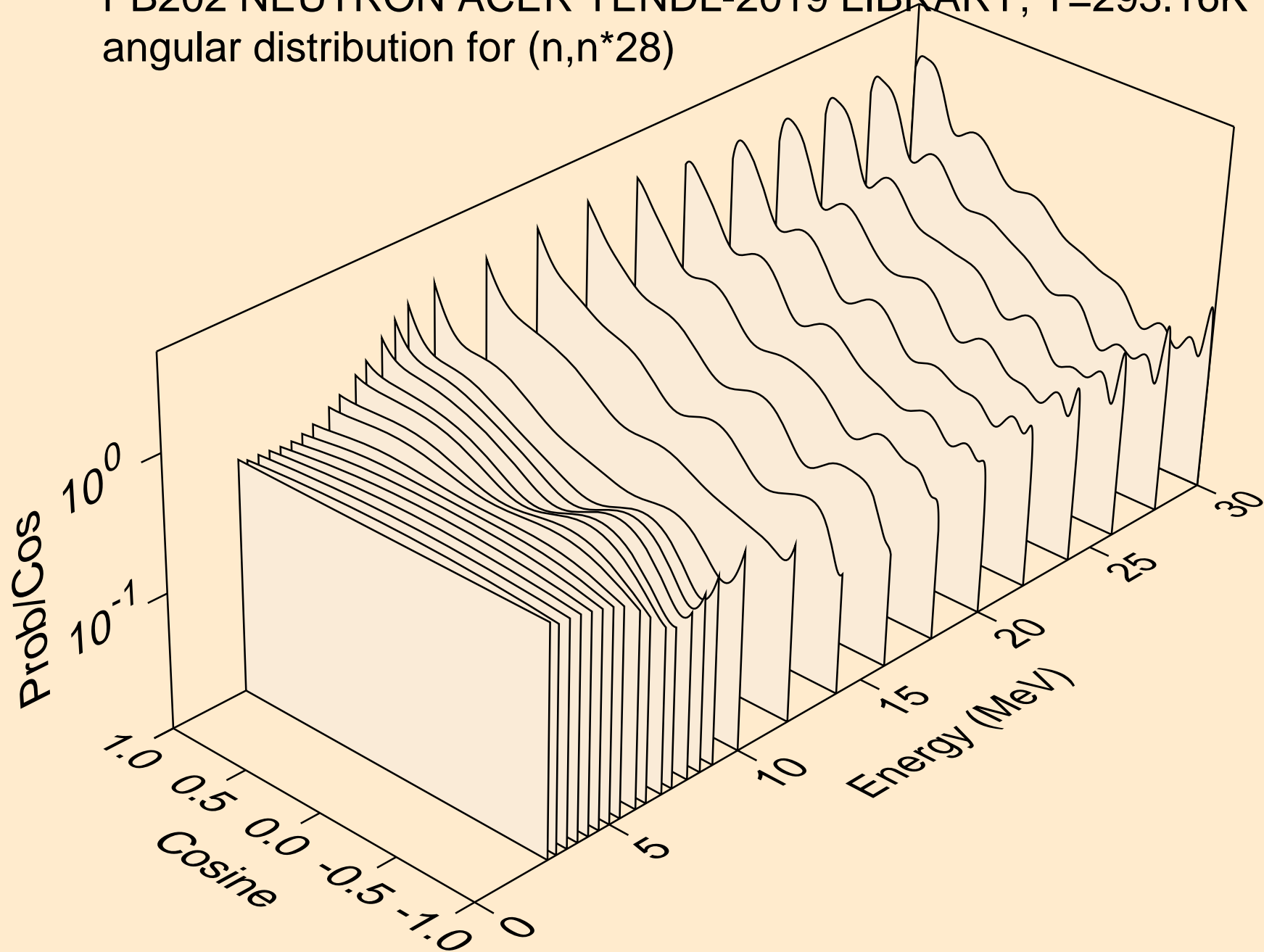
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*26)



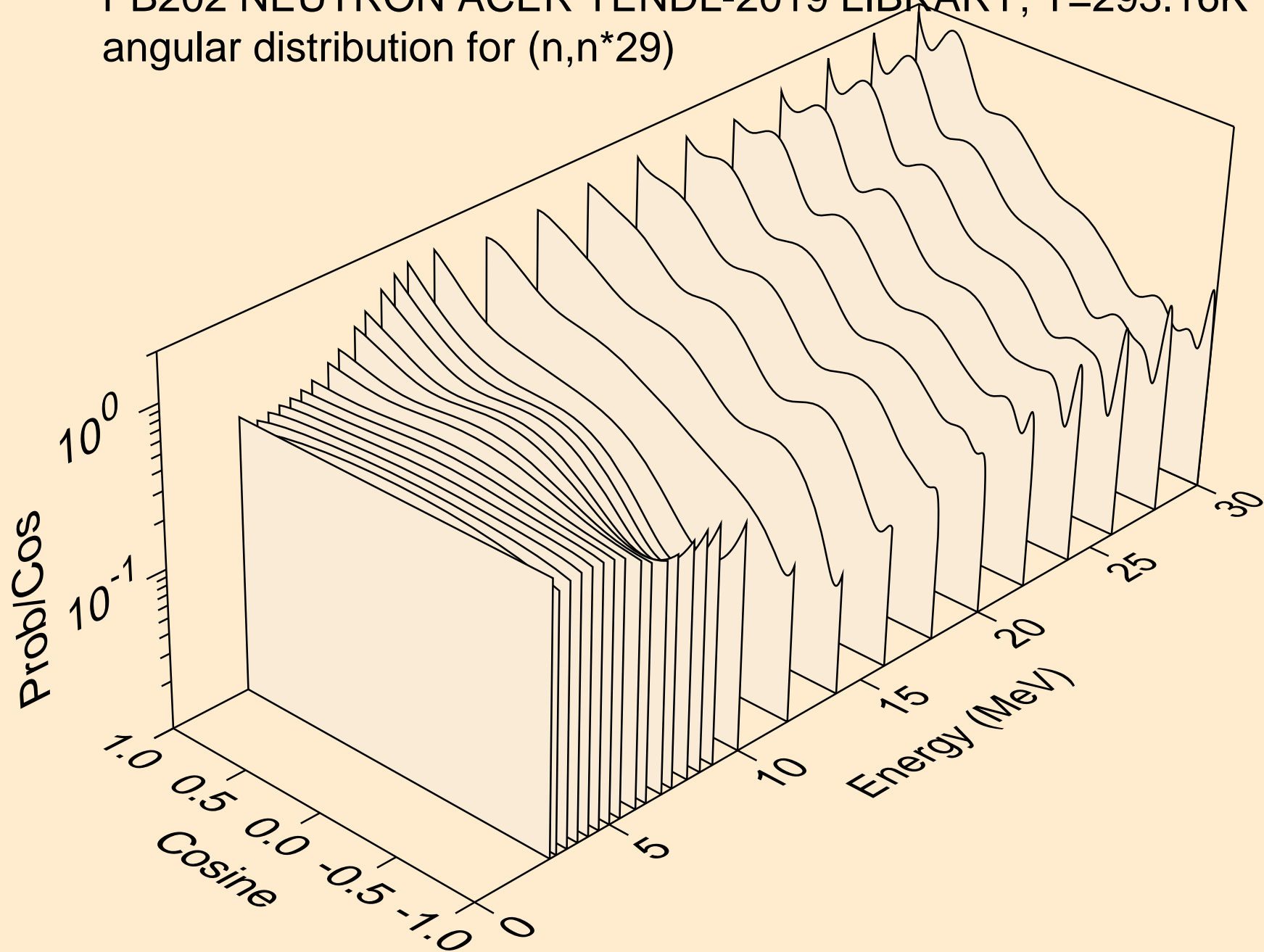
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*27)



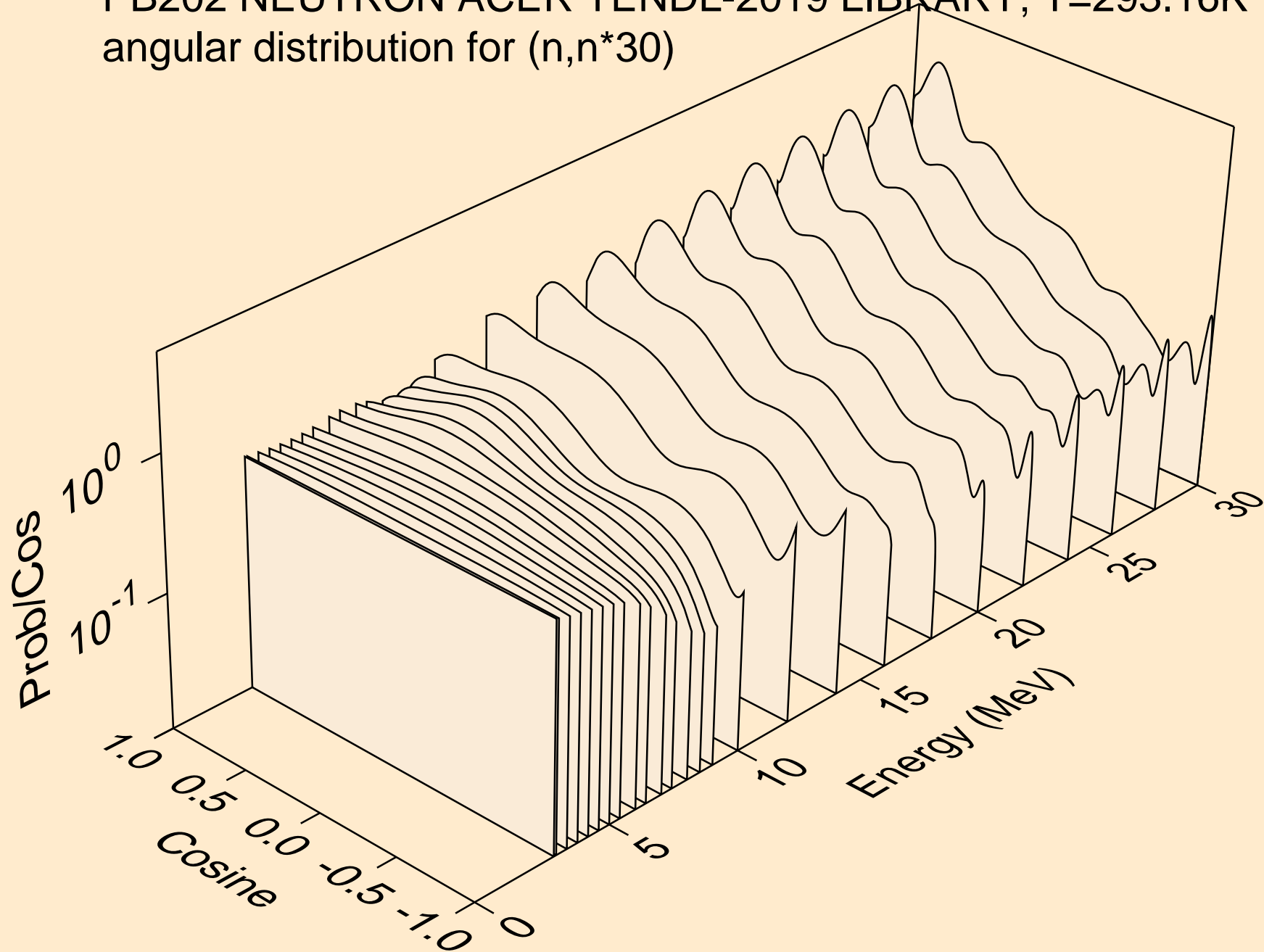
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*28)



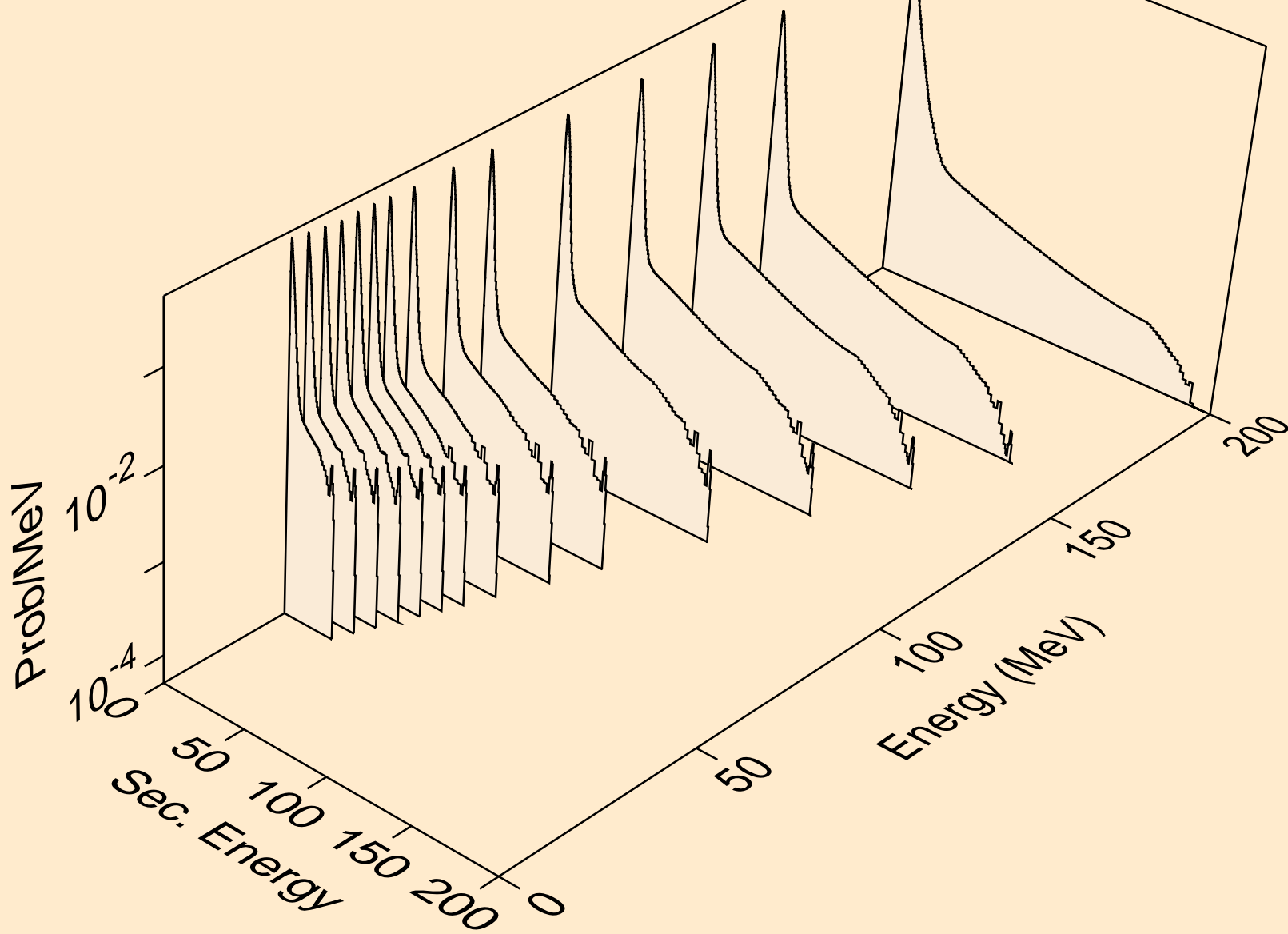
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*29)



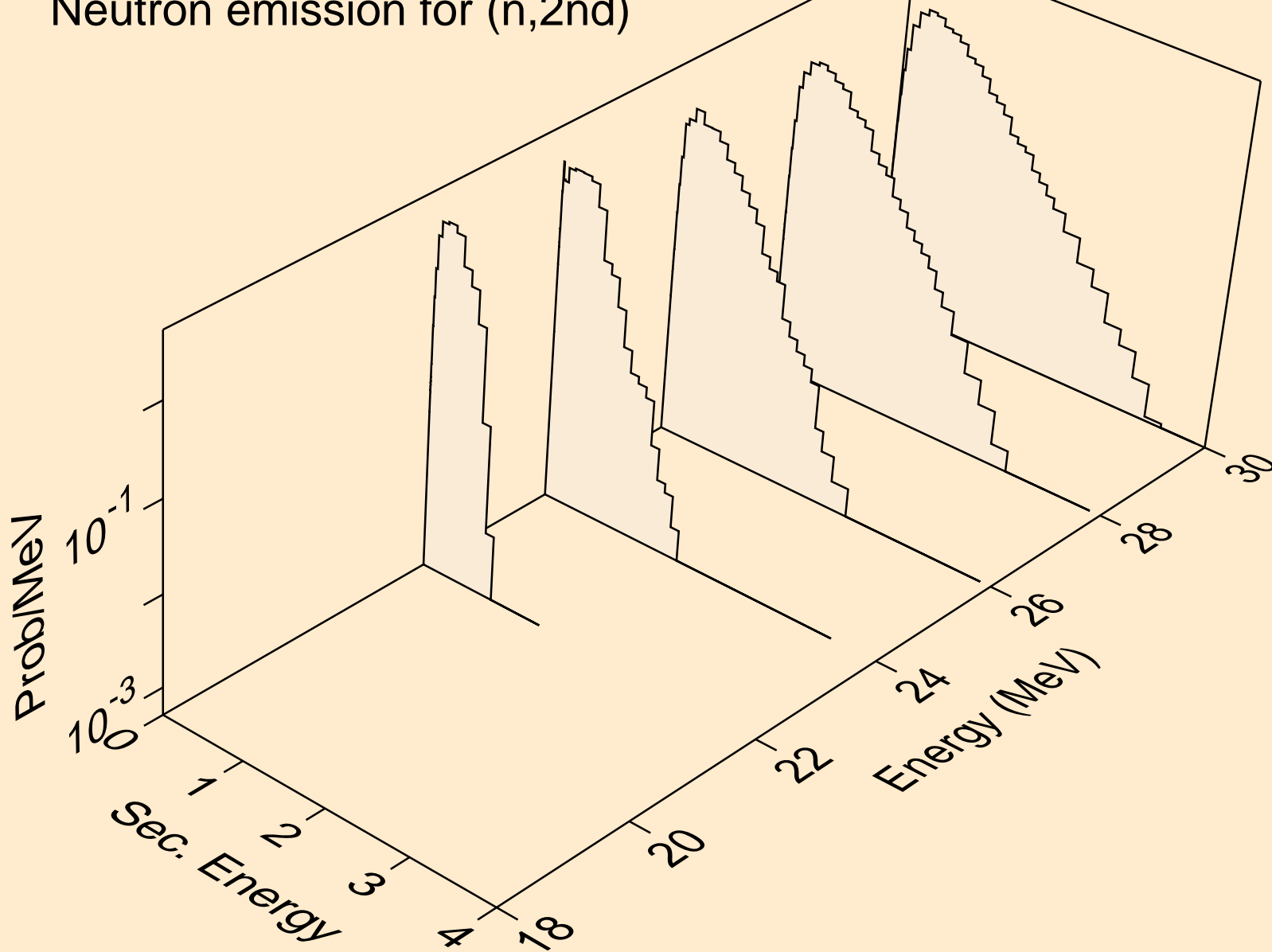
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
angular distribution for (n,n*30)



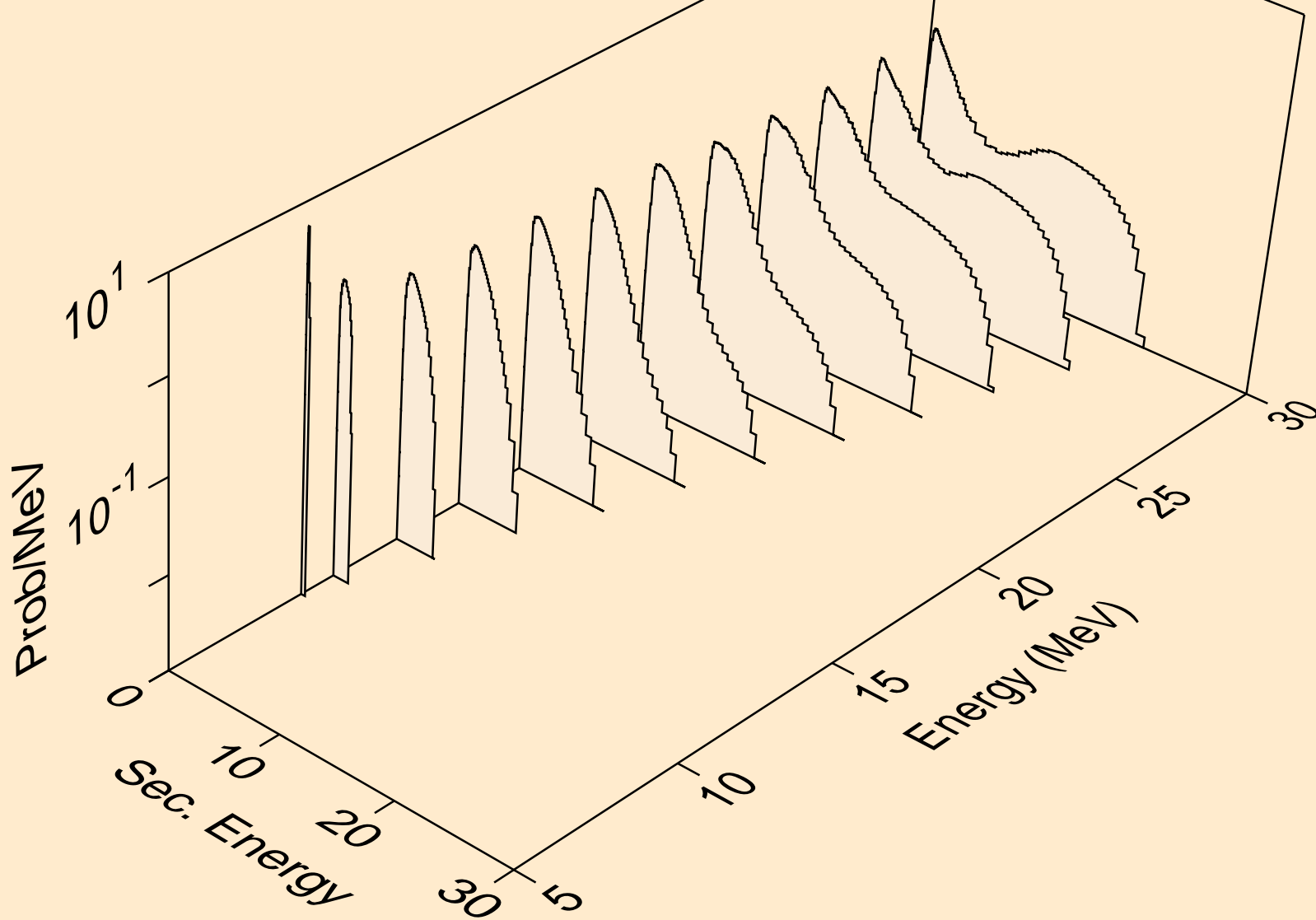
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,x)



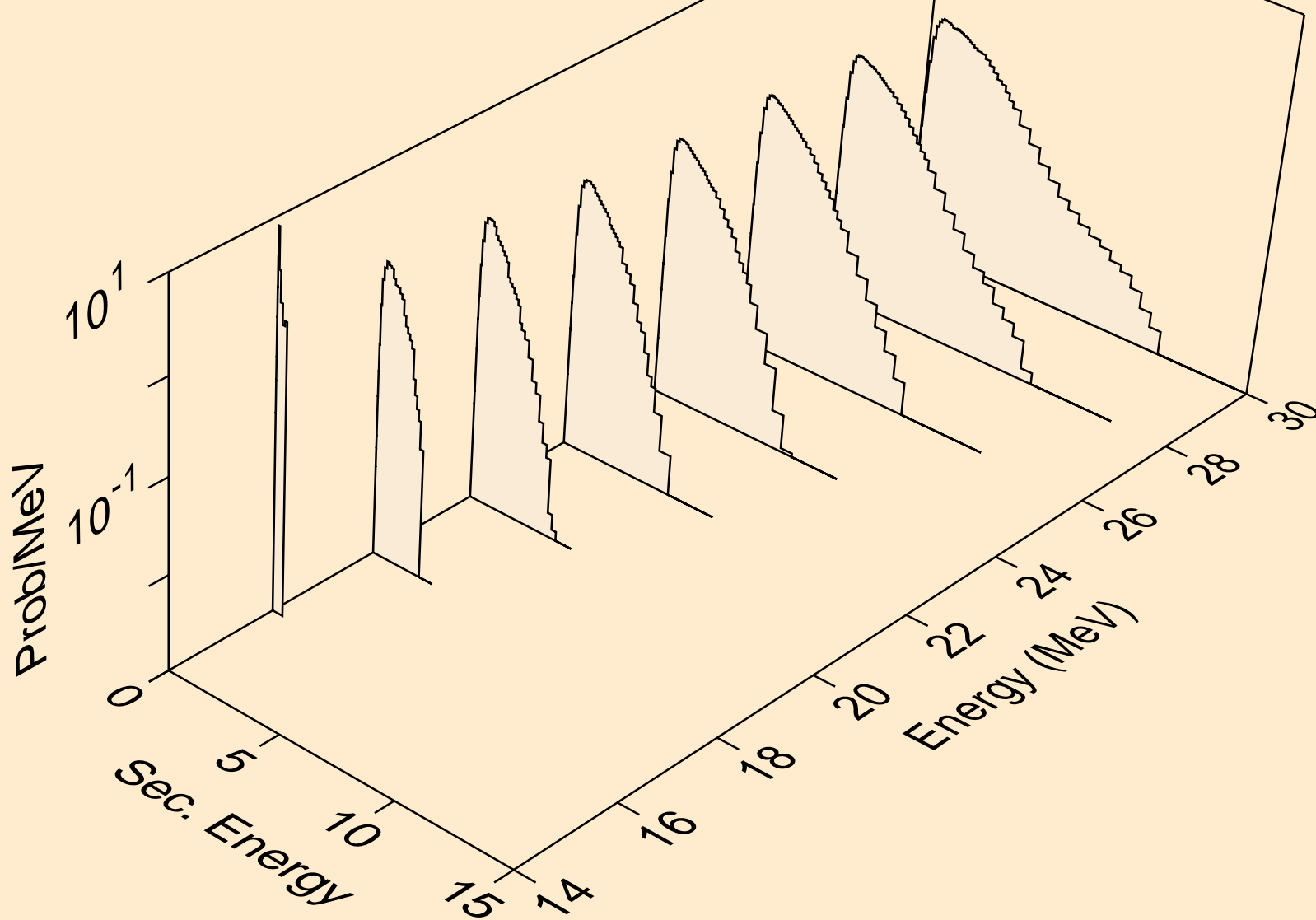
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2nd)



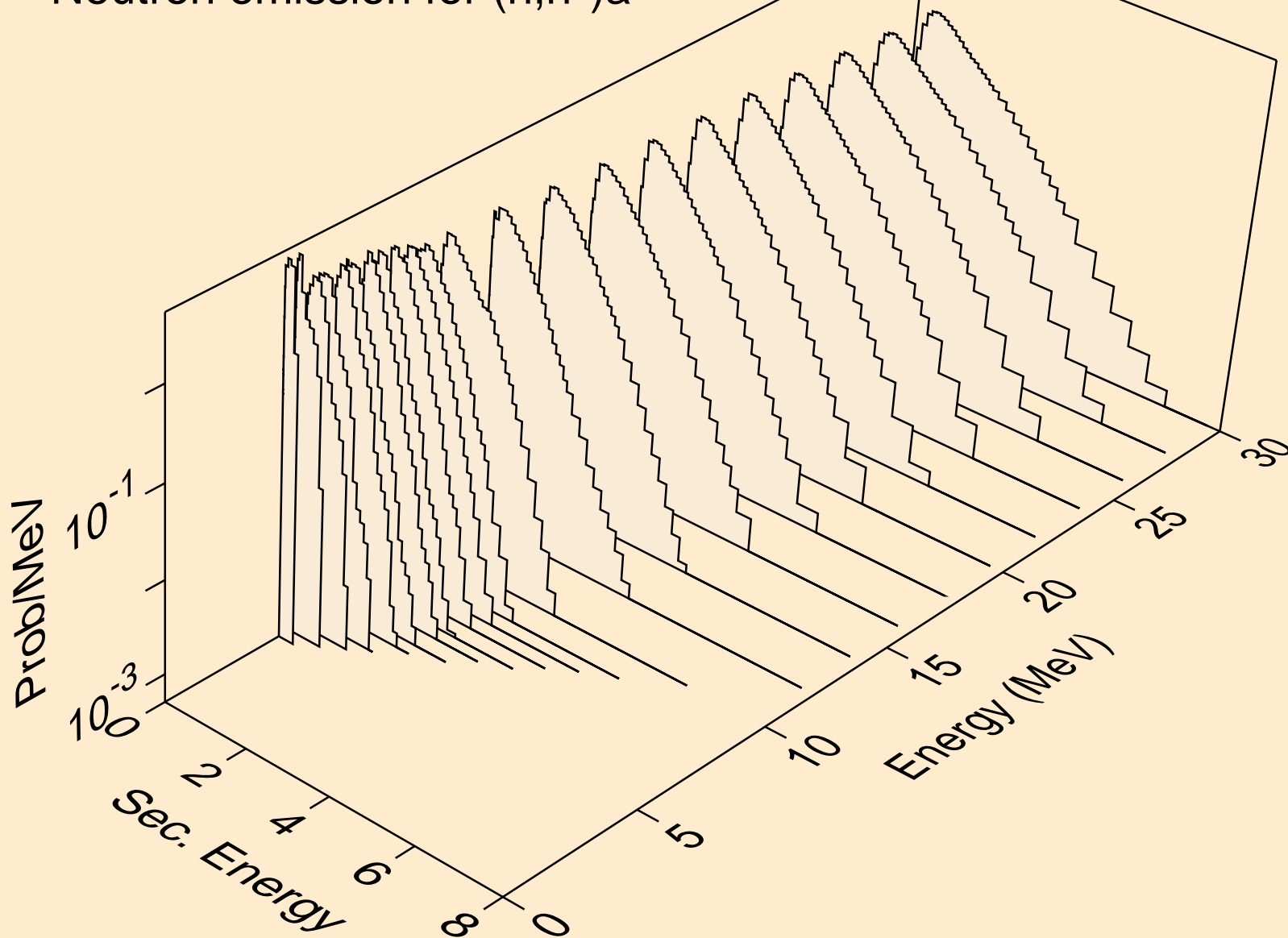
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)



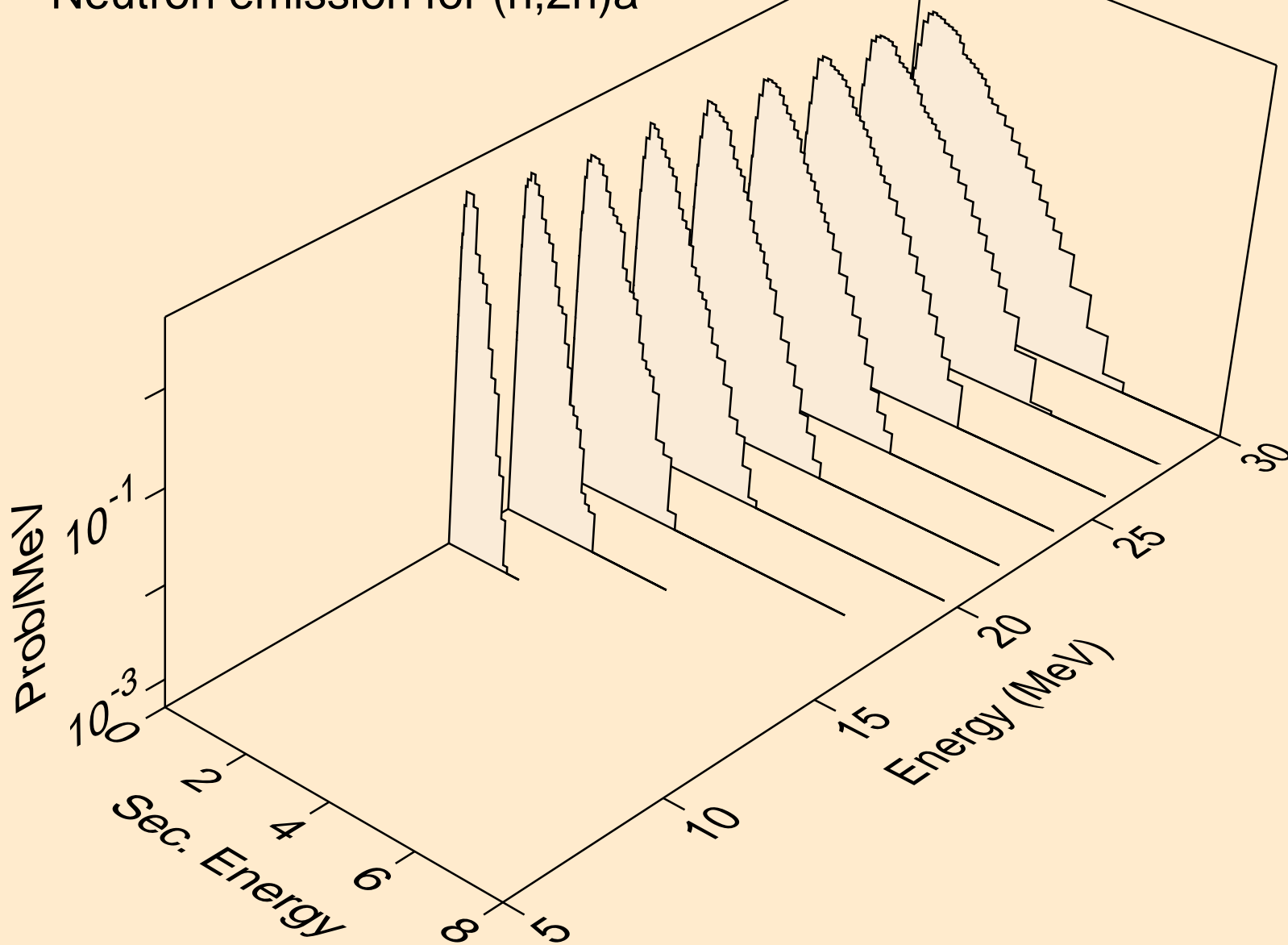
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)



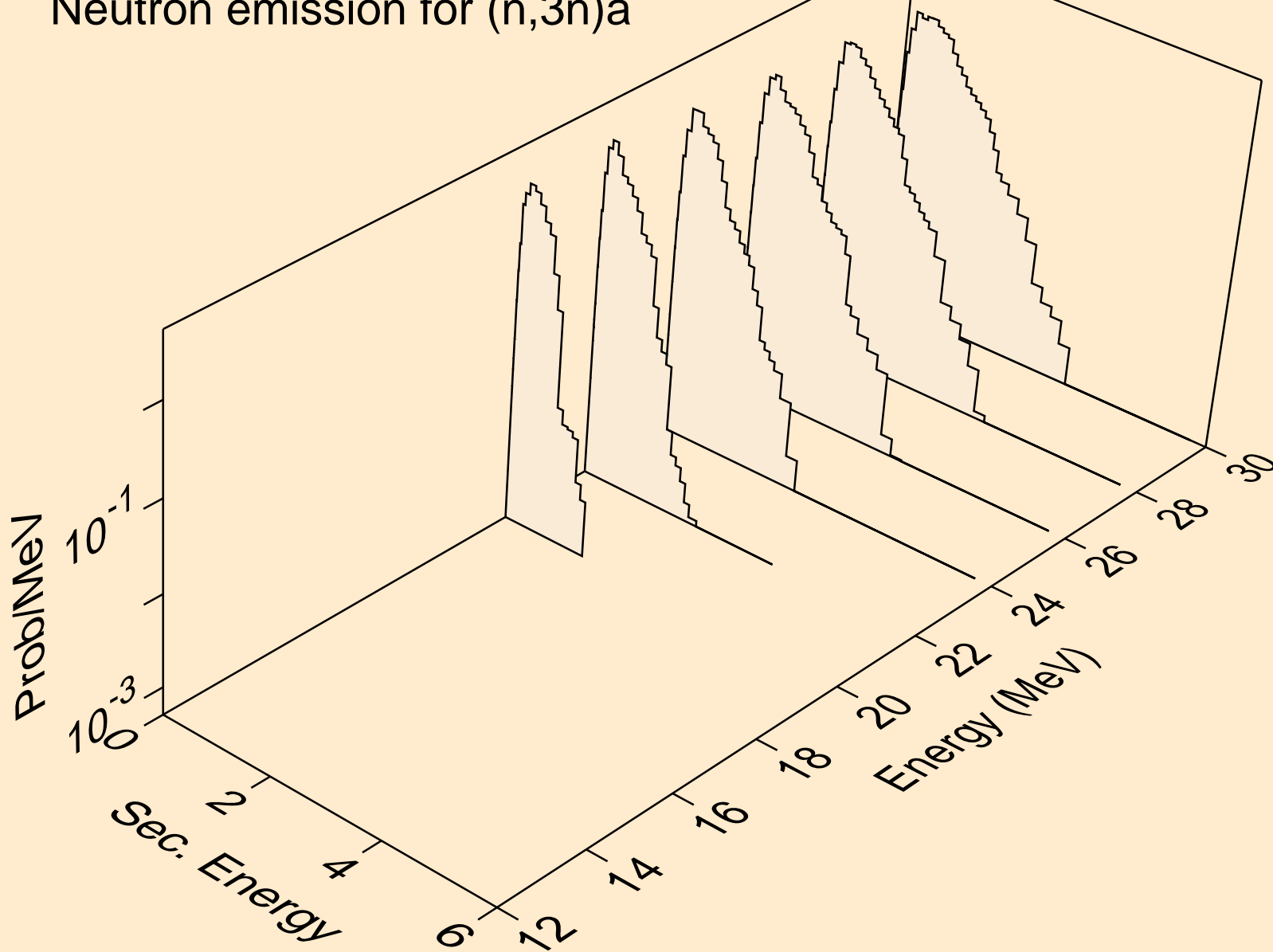
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)a



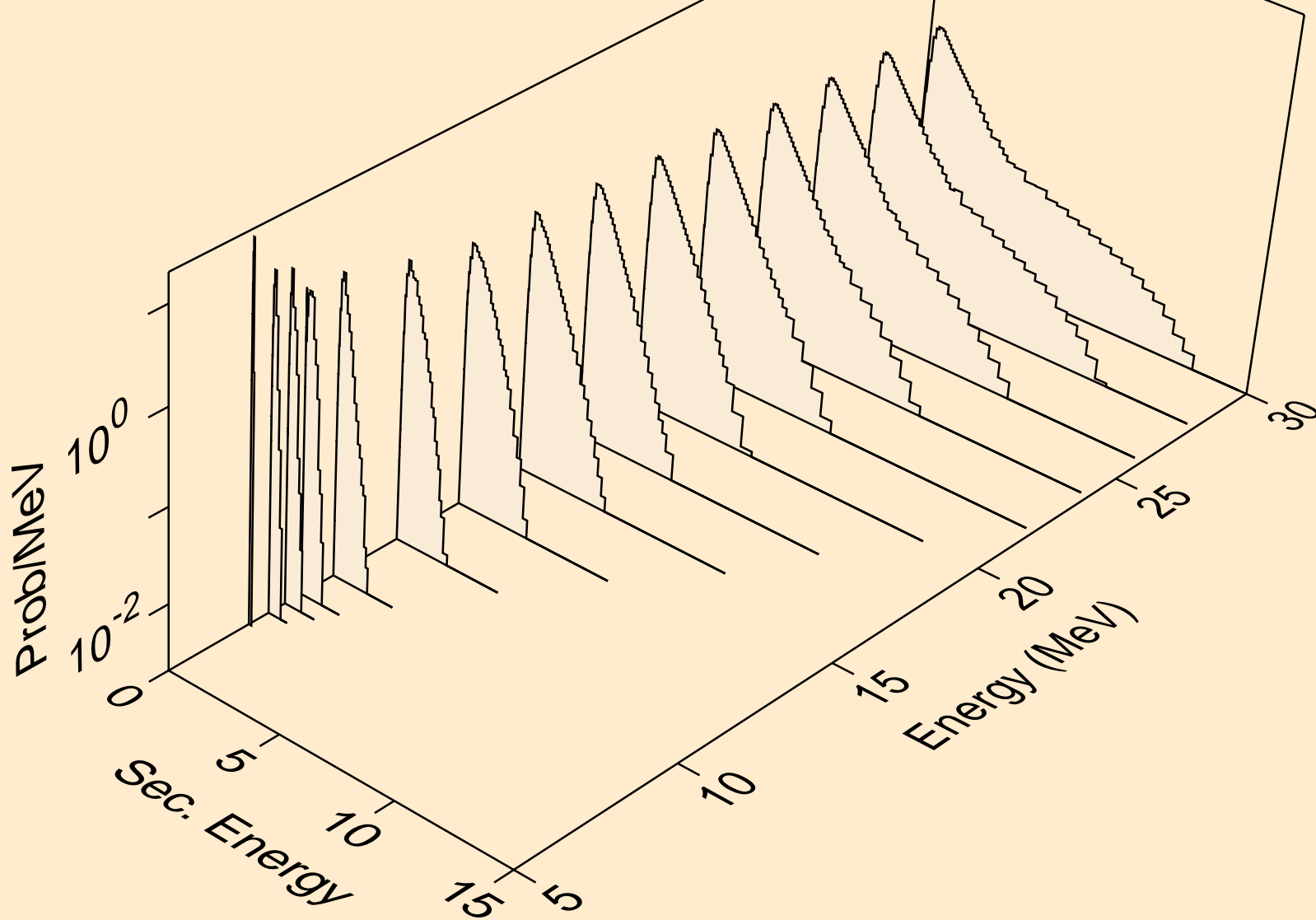
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2n)a



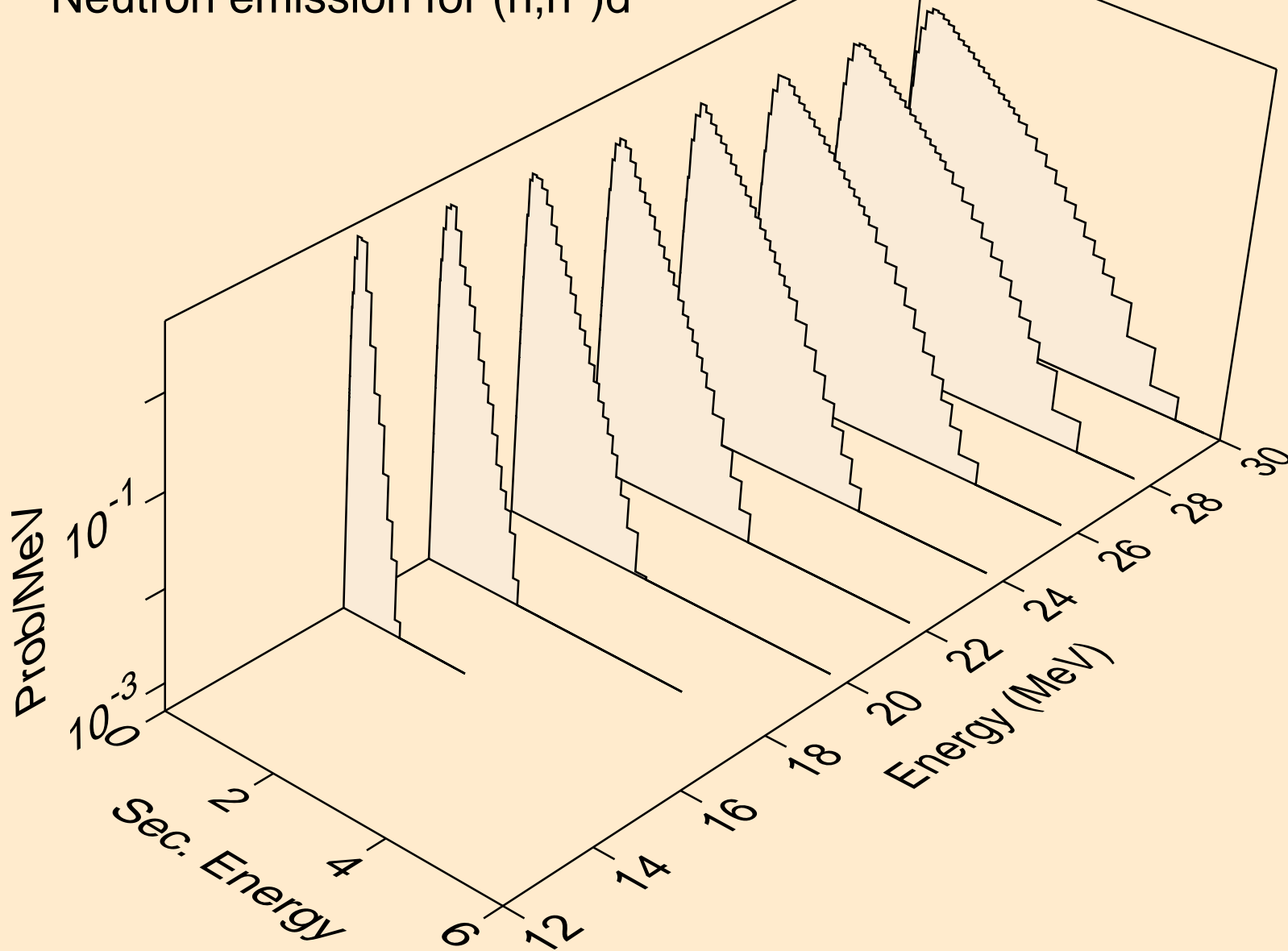
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3n)a



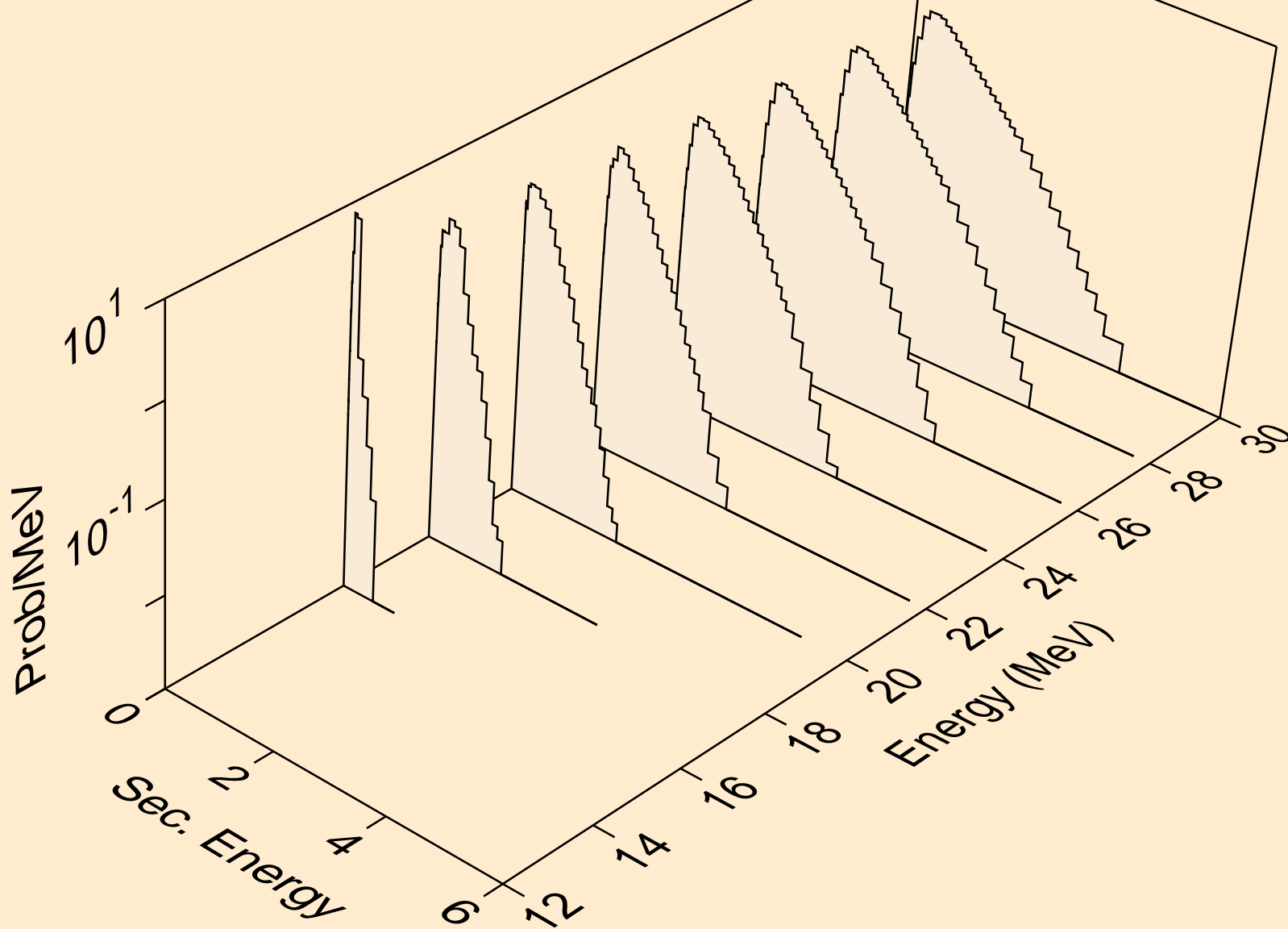
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)p



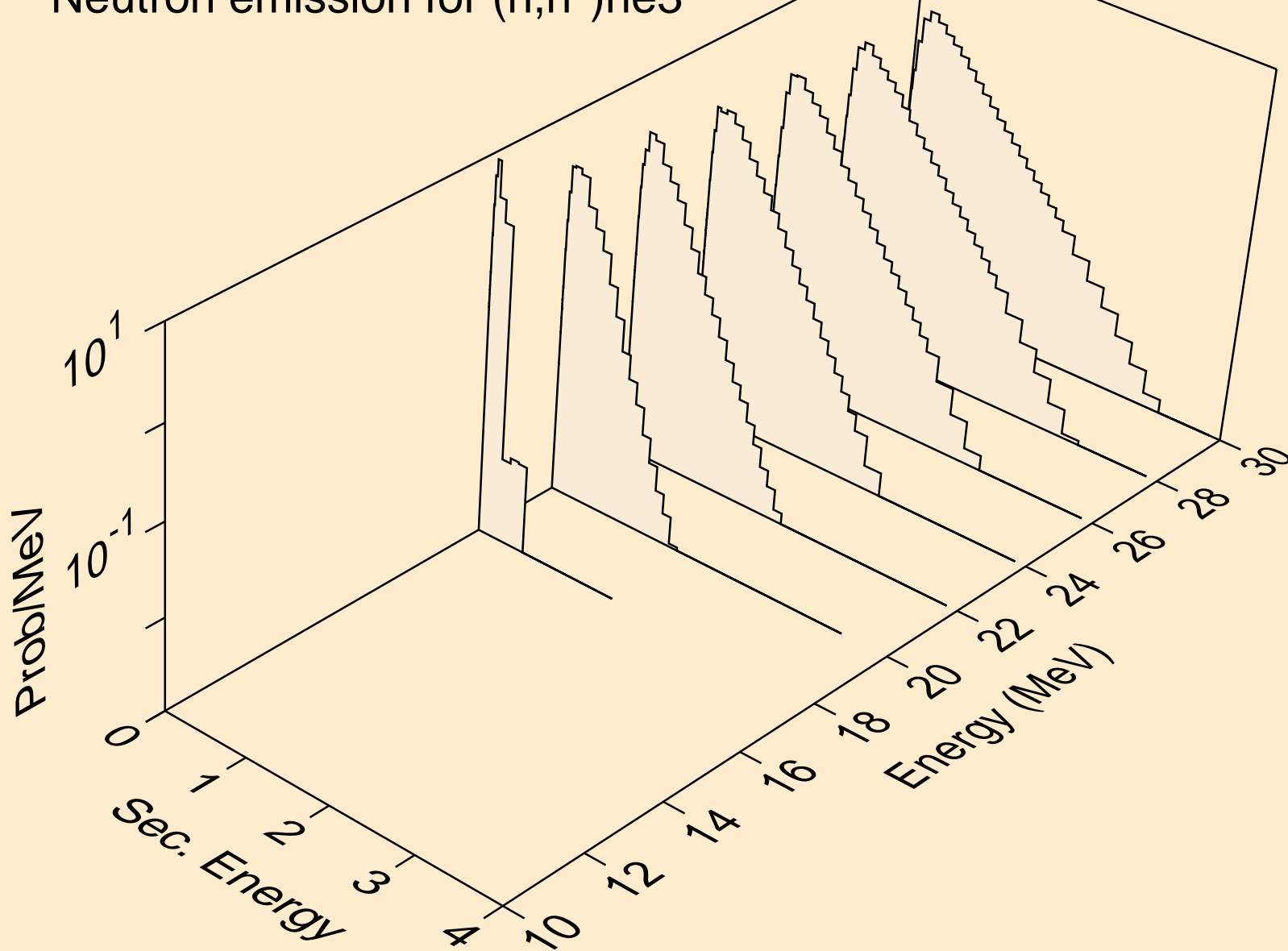
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)d



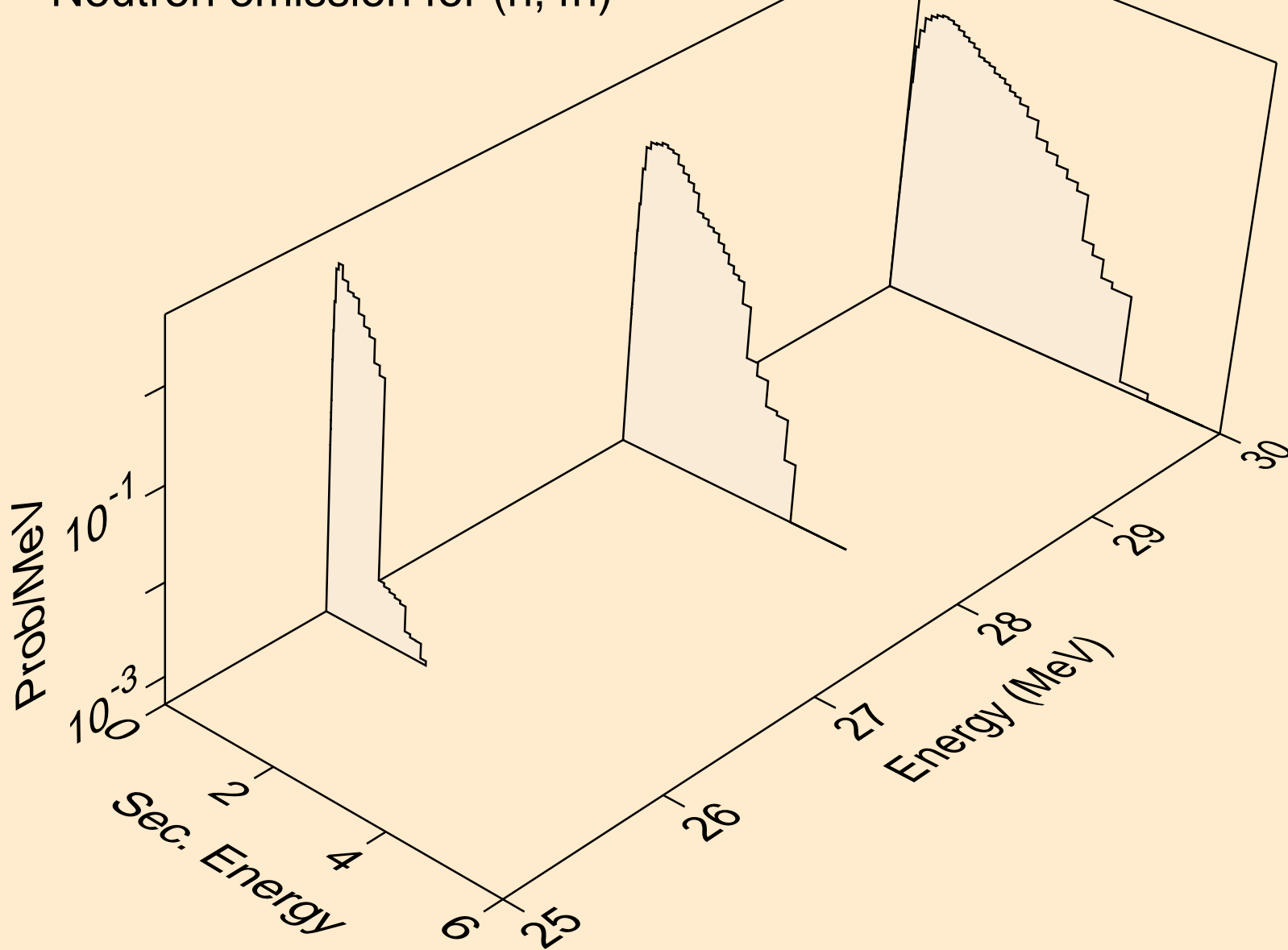
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)t



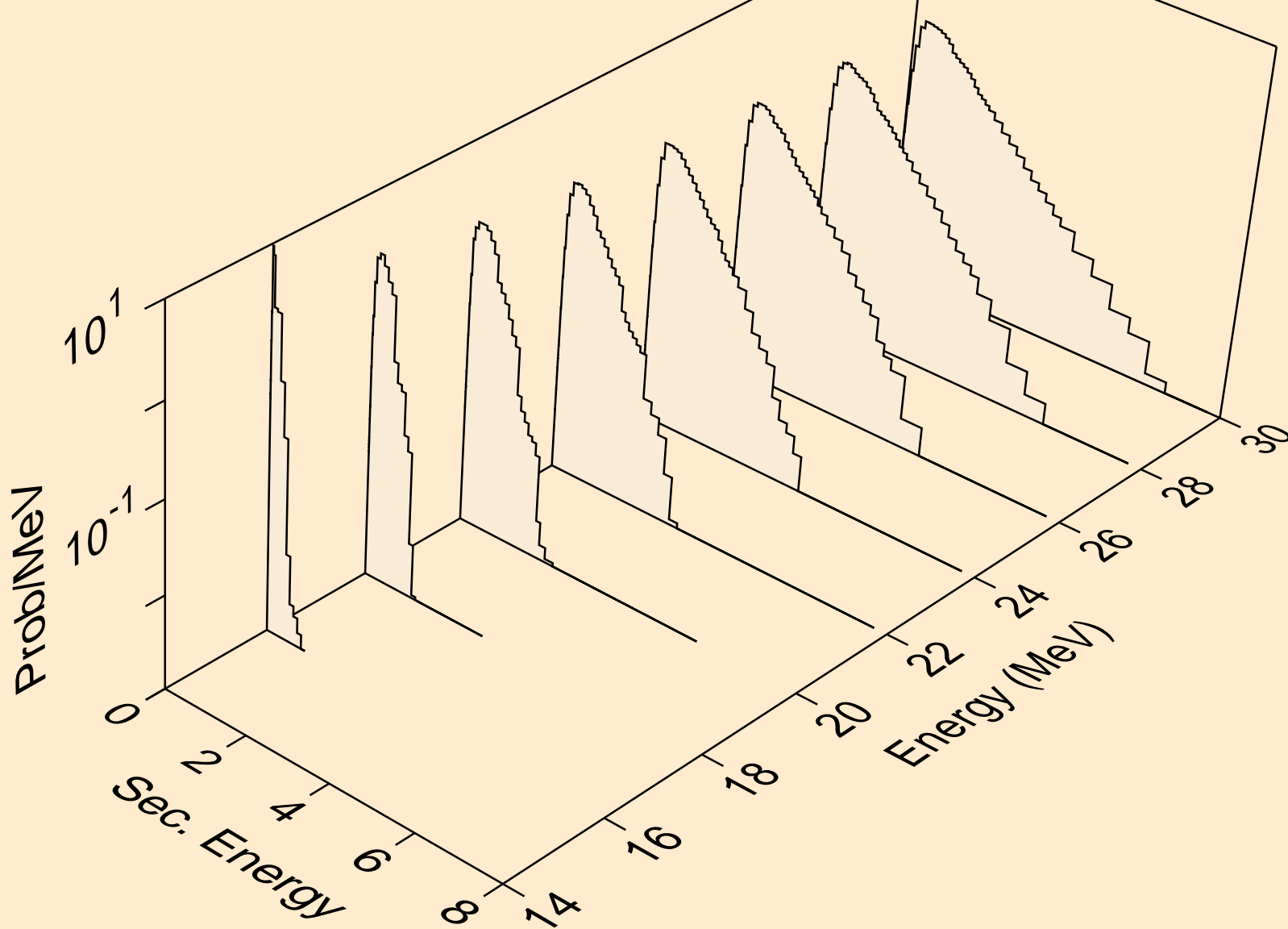
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*)he3



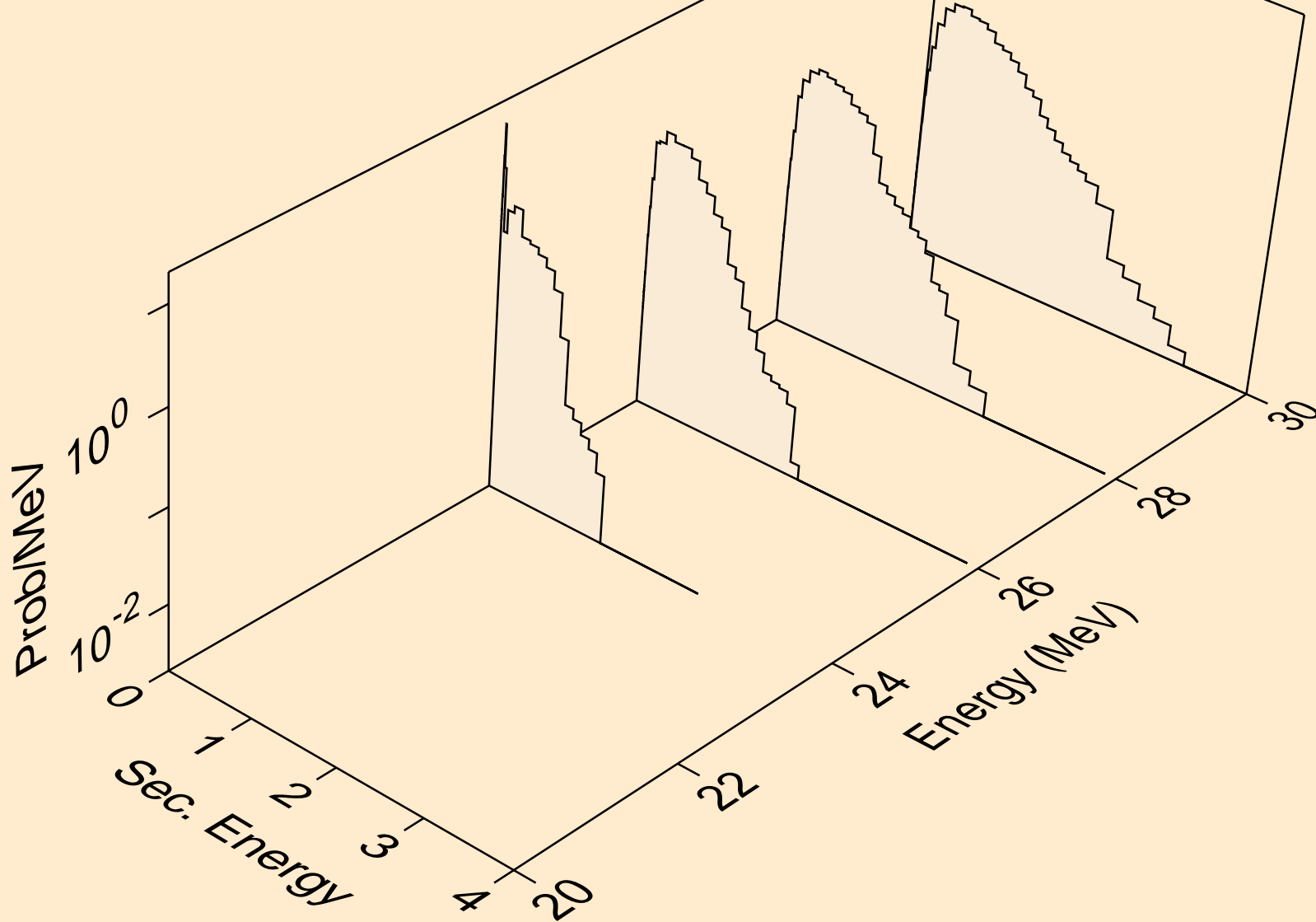
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,4n)



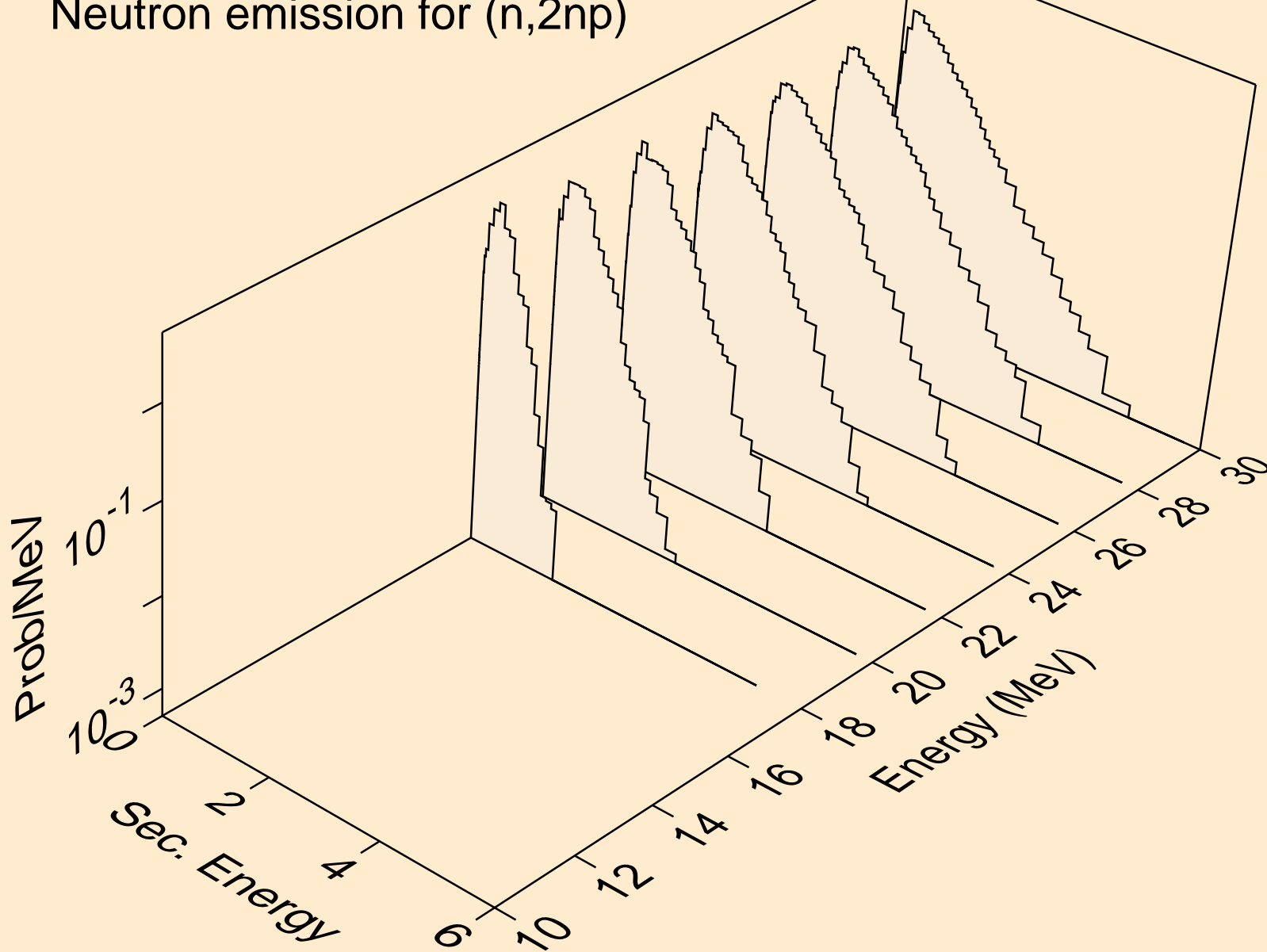
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



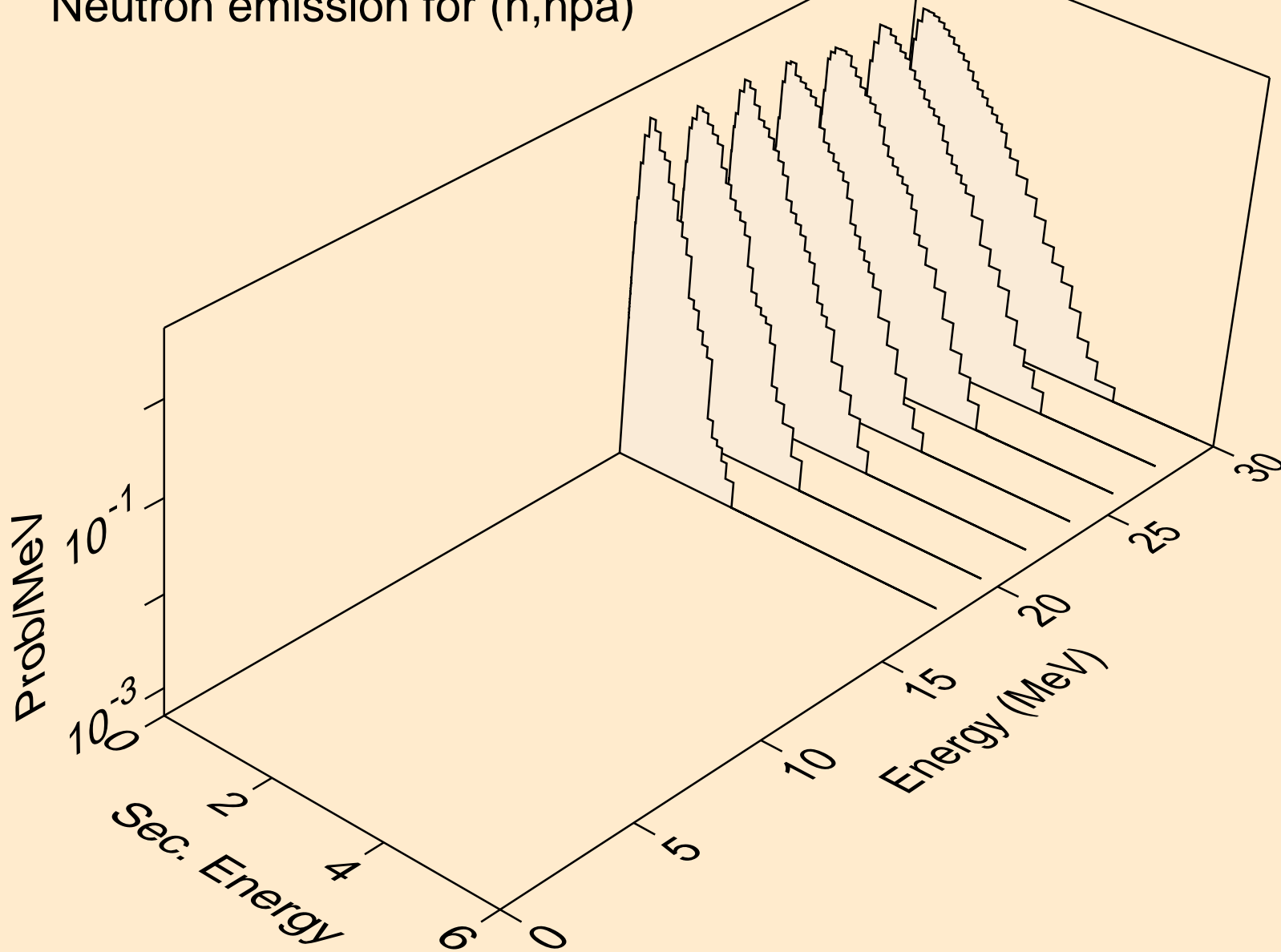
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,3np)



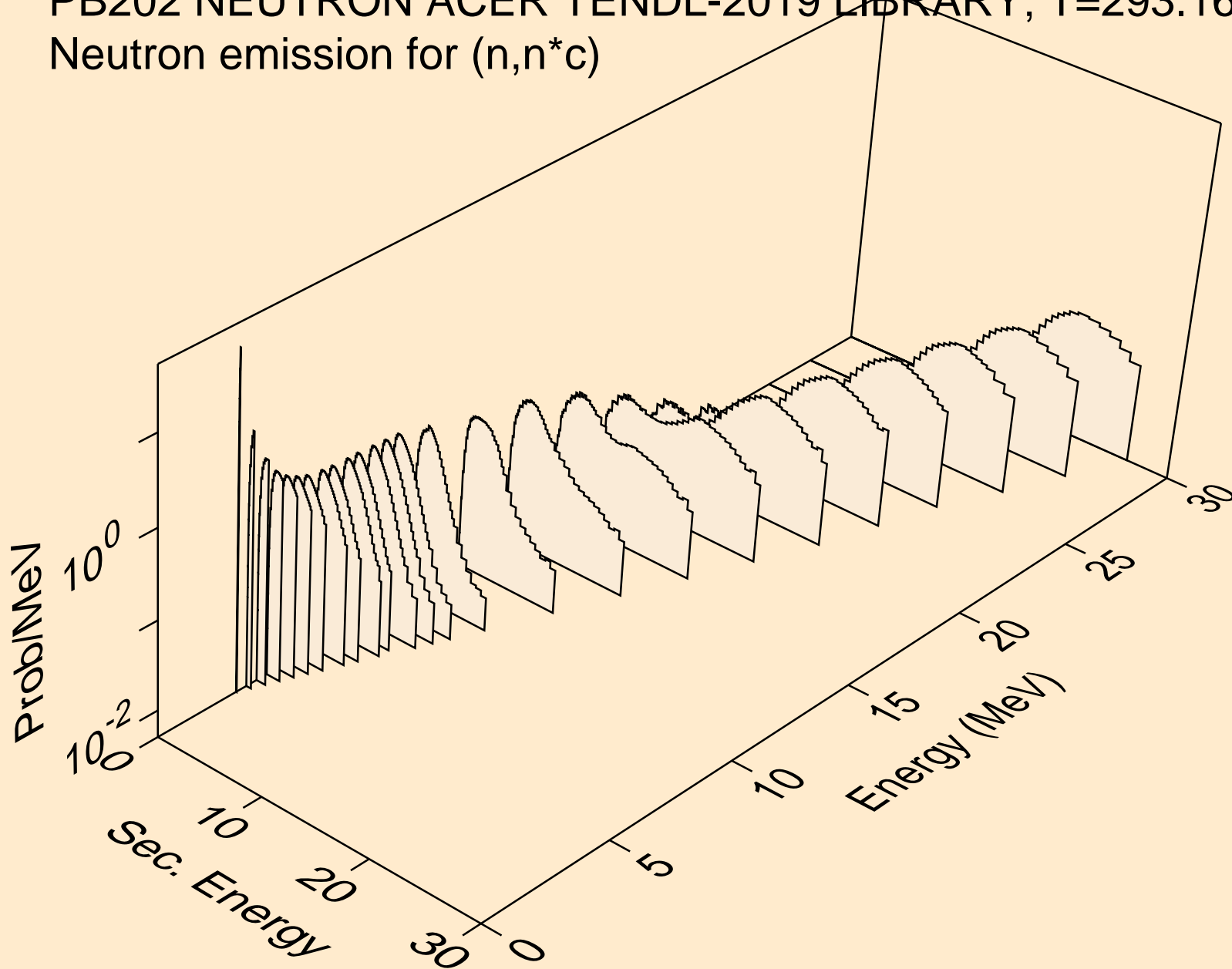
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,2np)



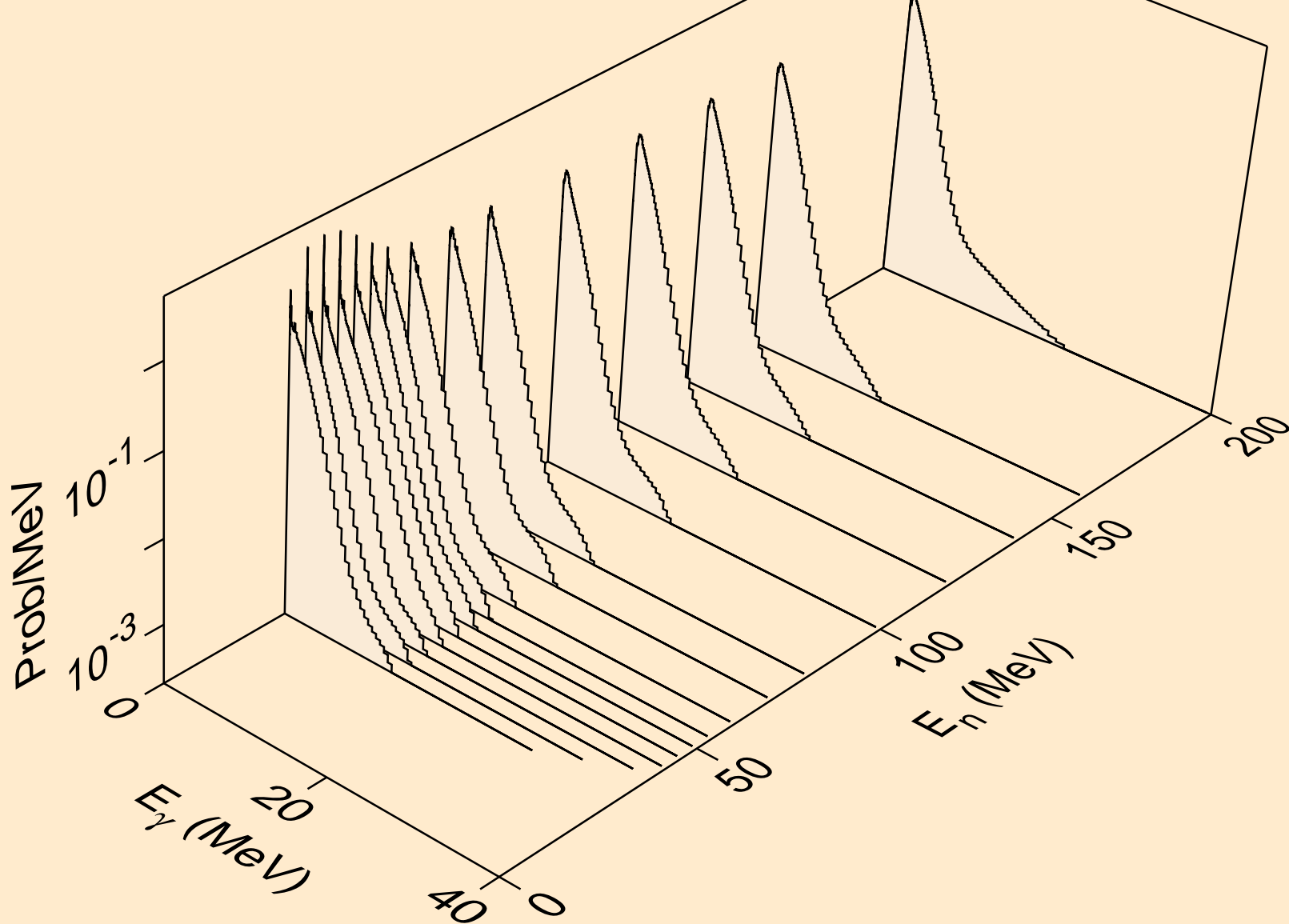
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,npa)



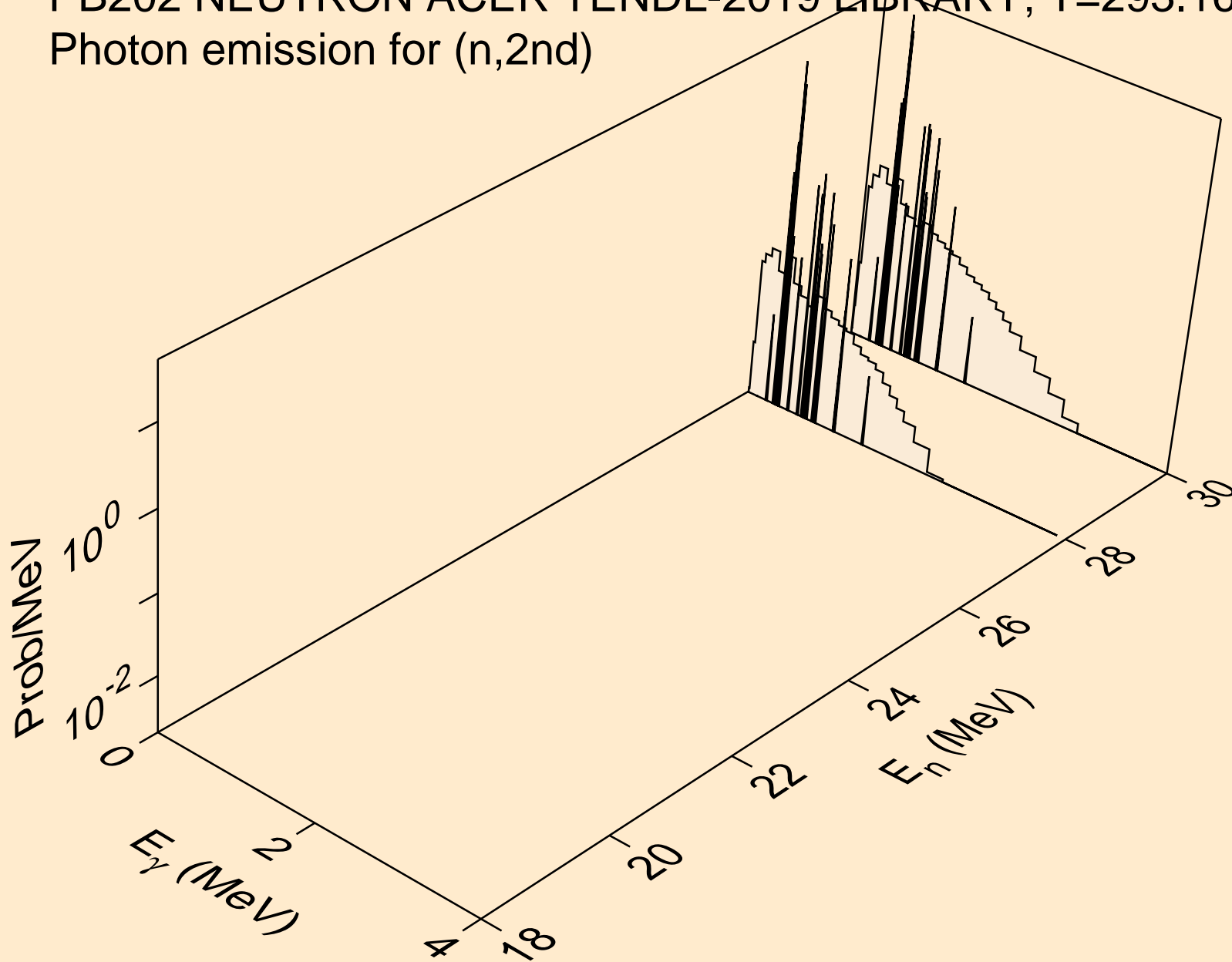
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Neutron emission for (n,n*c)



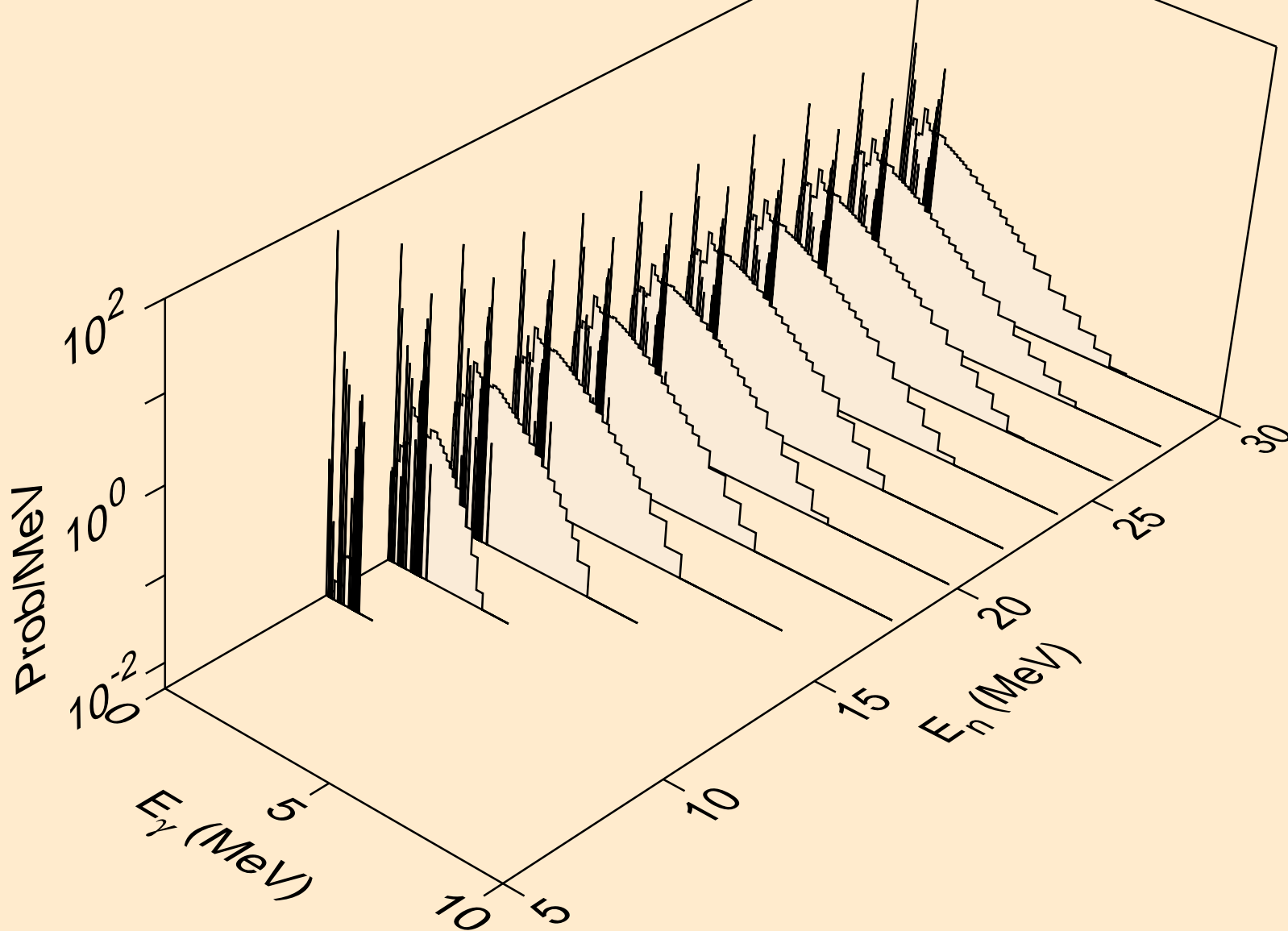
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,x)



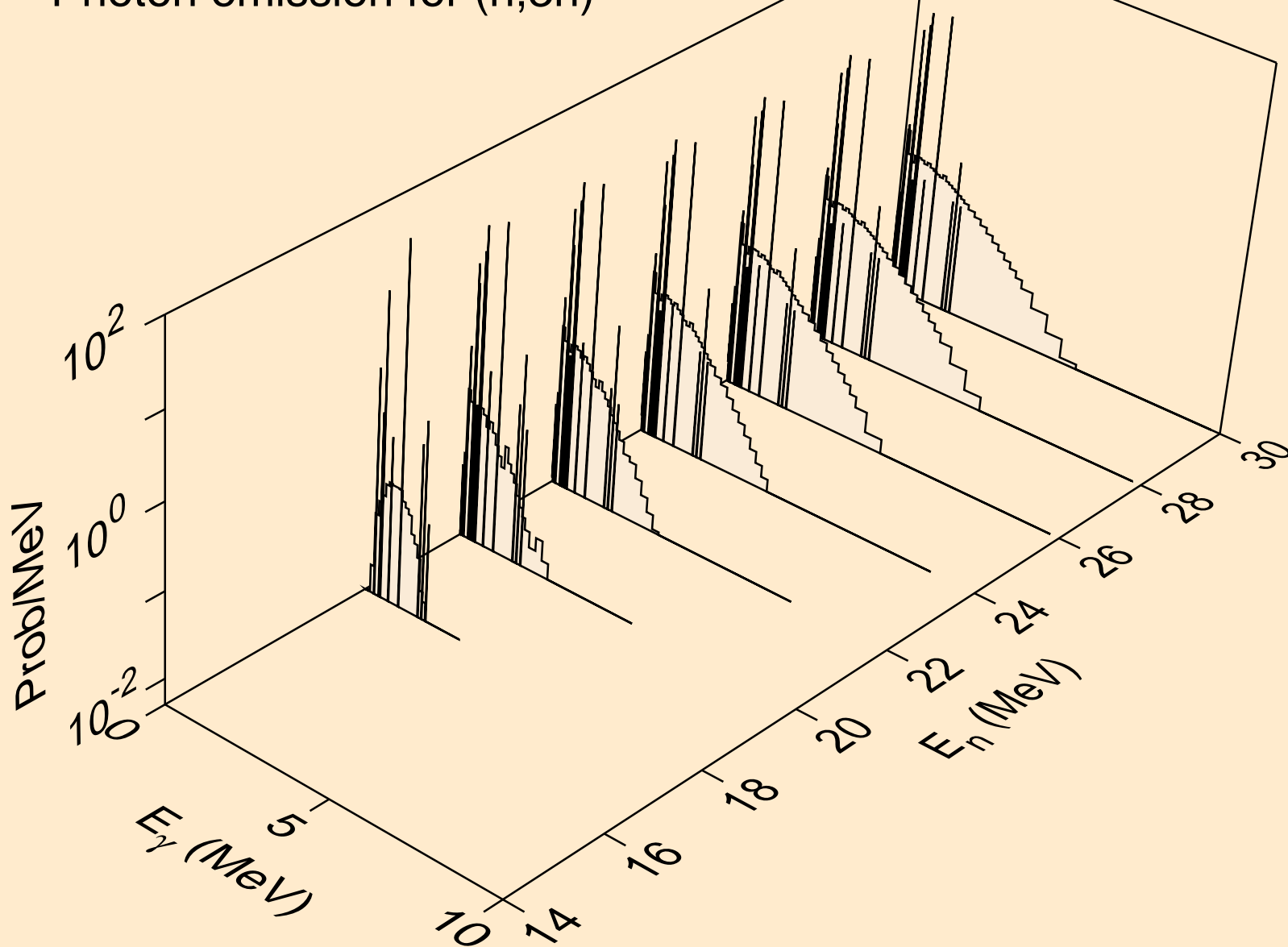
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2nd)



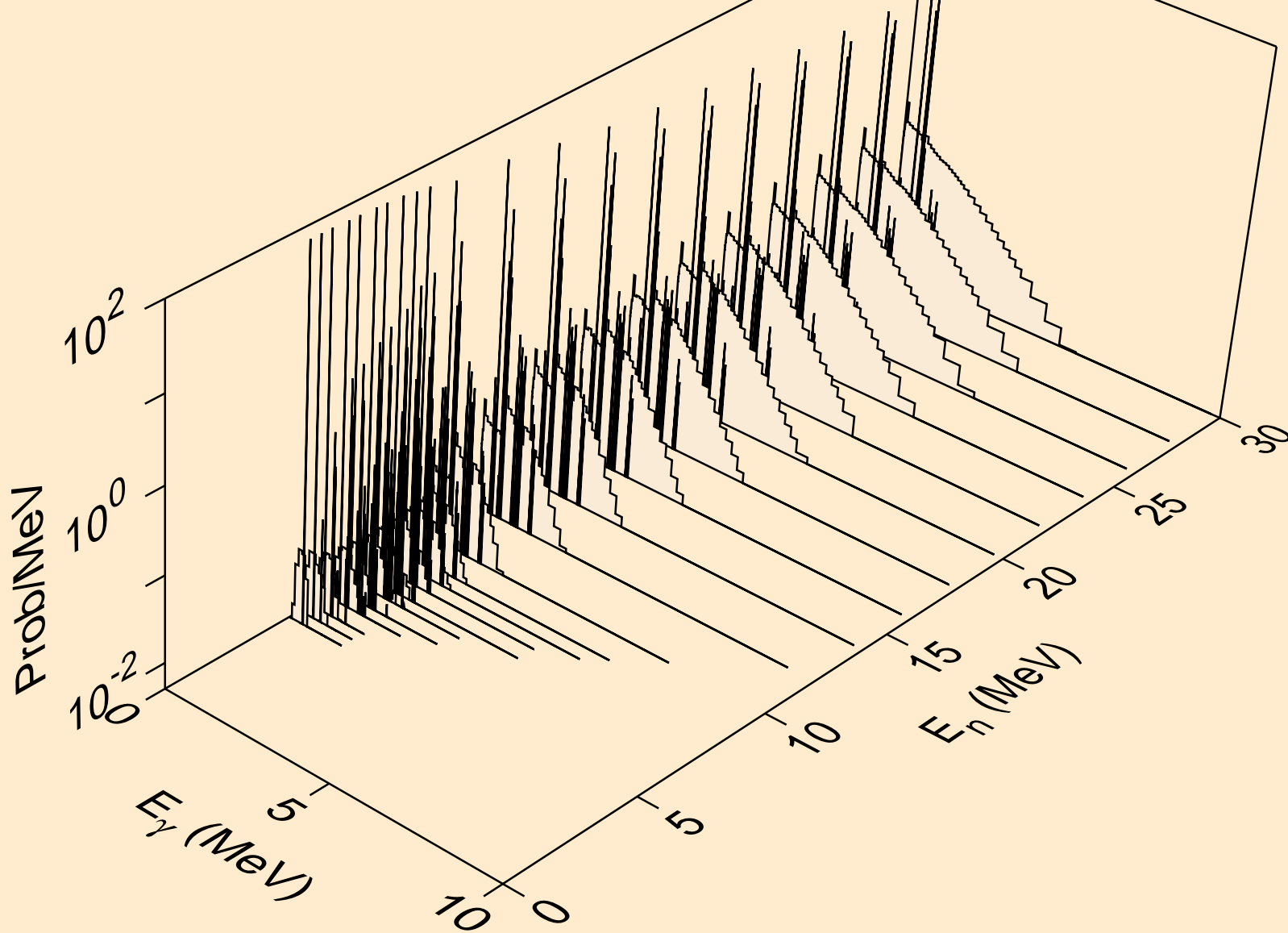
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)



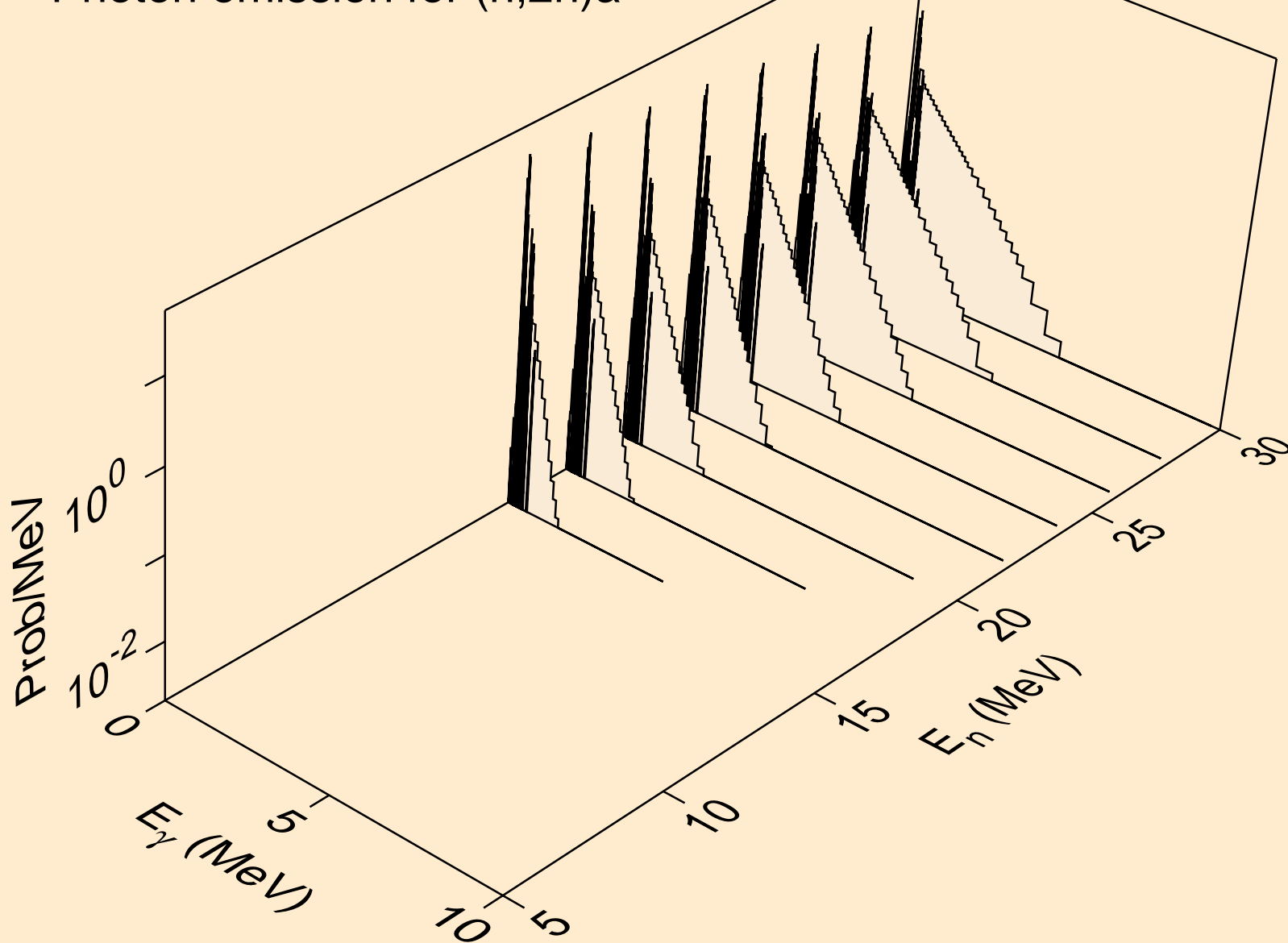
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)



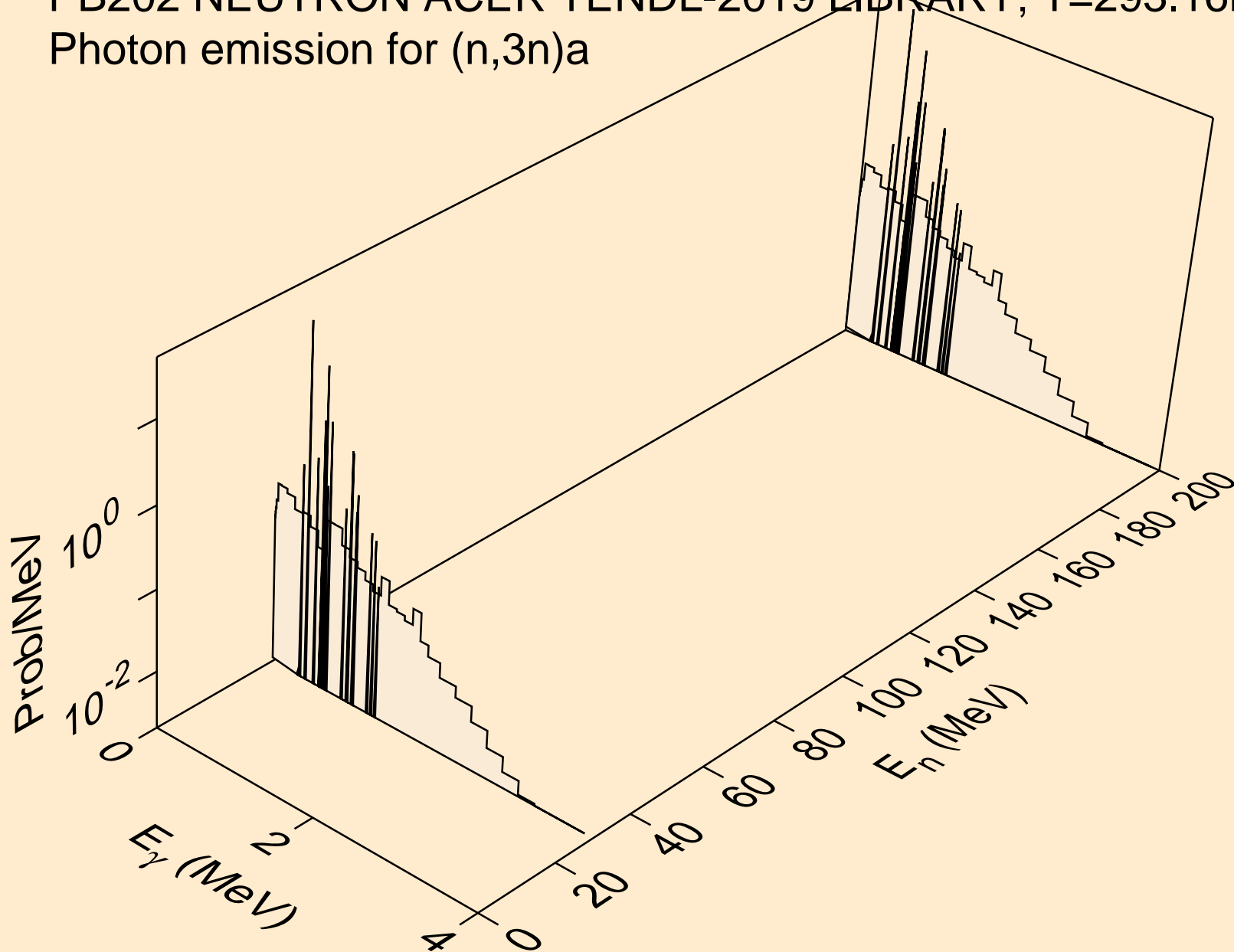
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)a



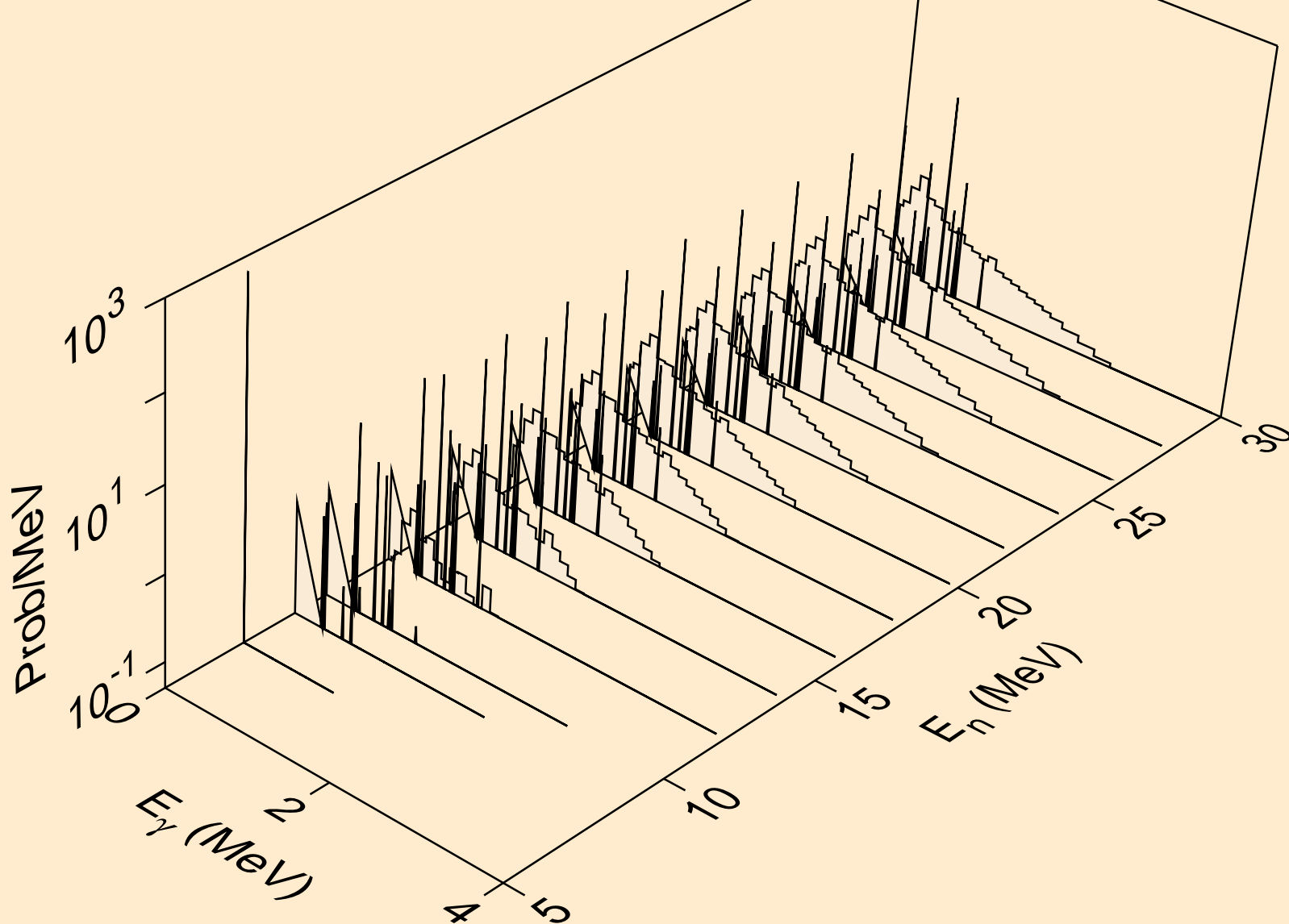
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2n)a



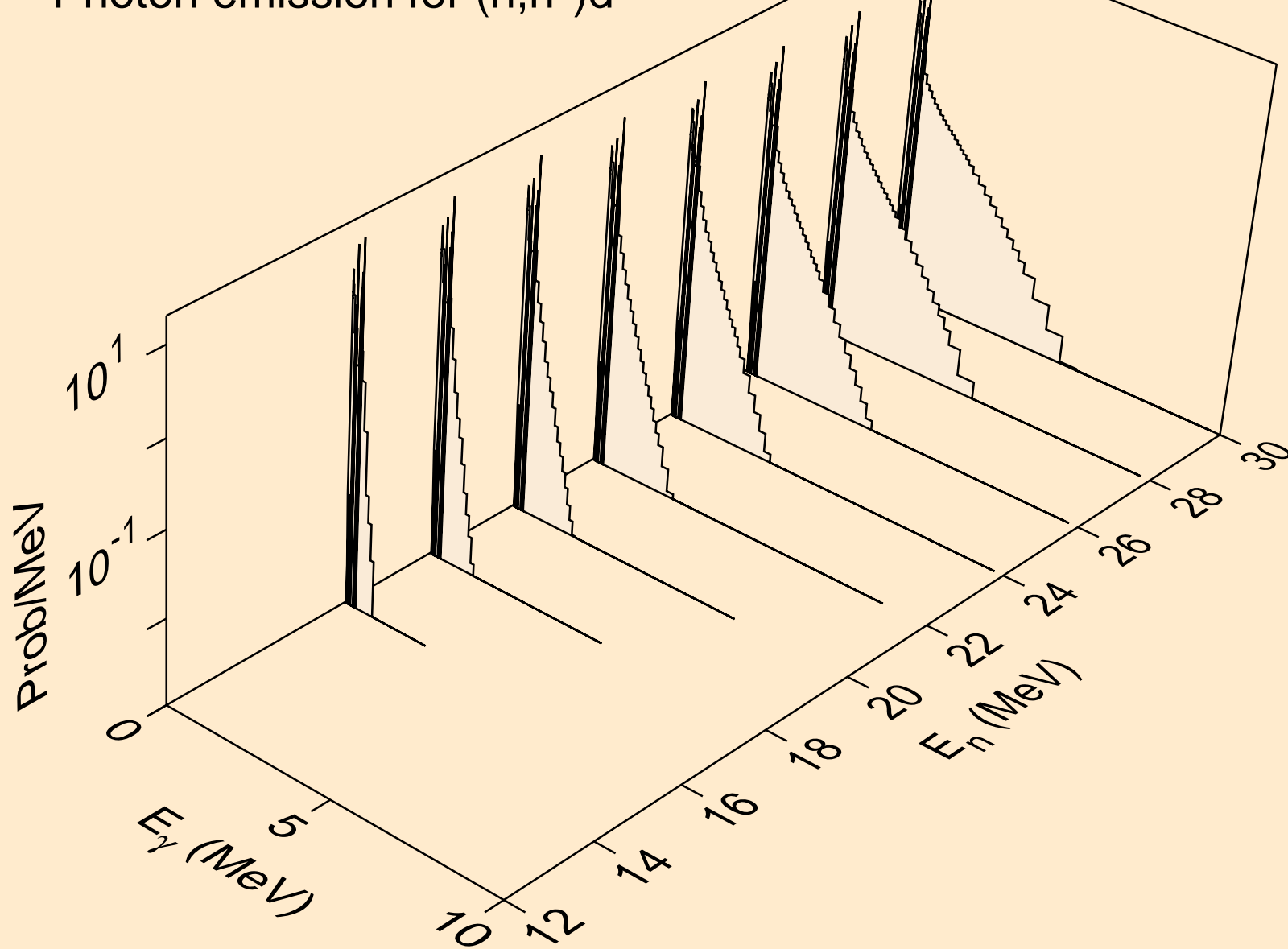
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3n)a



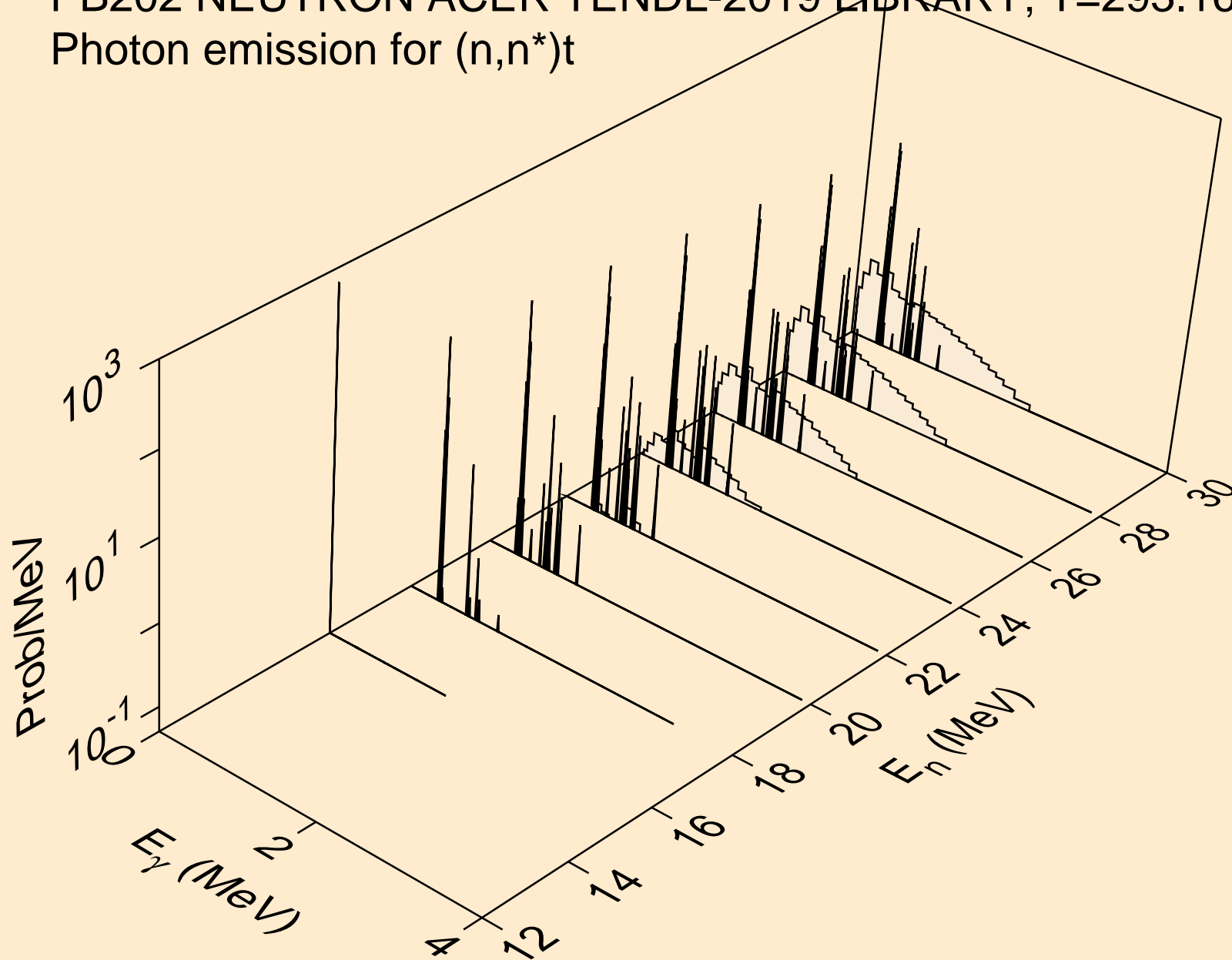
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)p



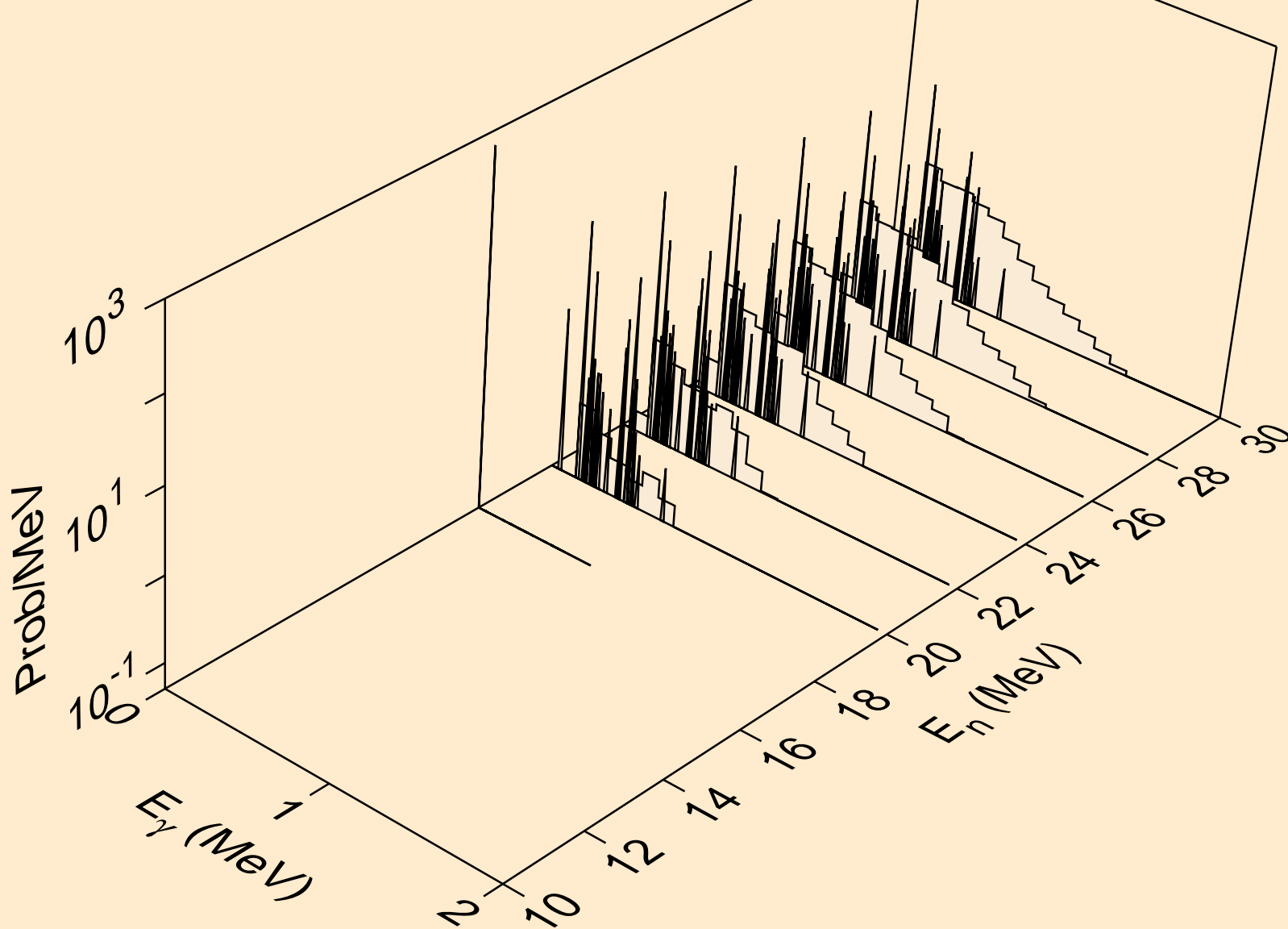
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)d



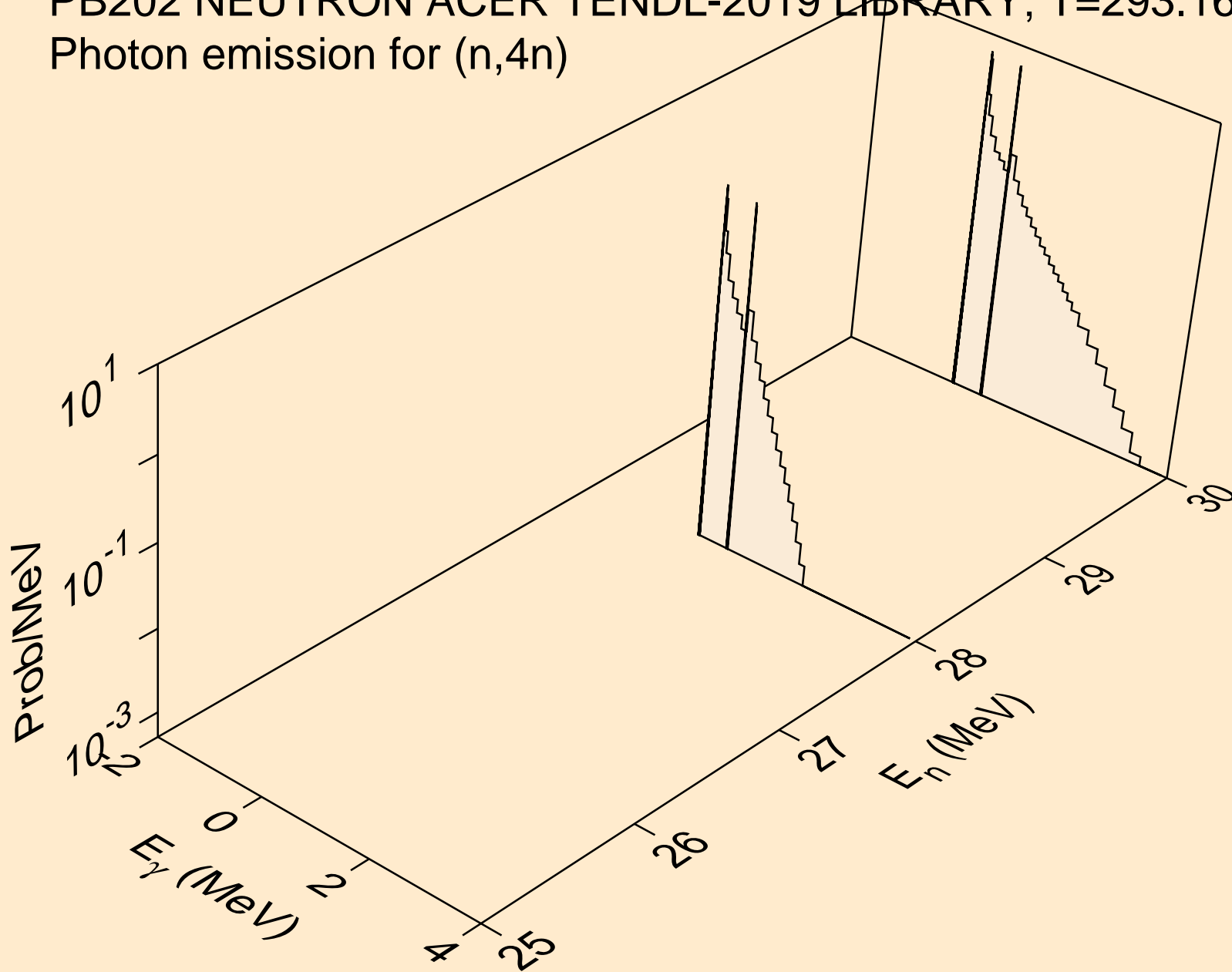
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)t



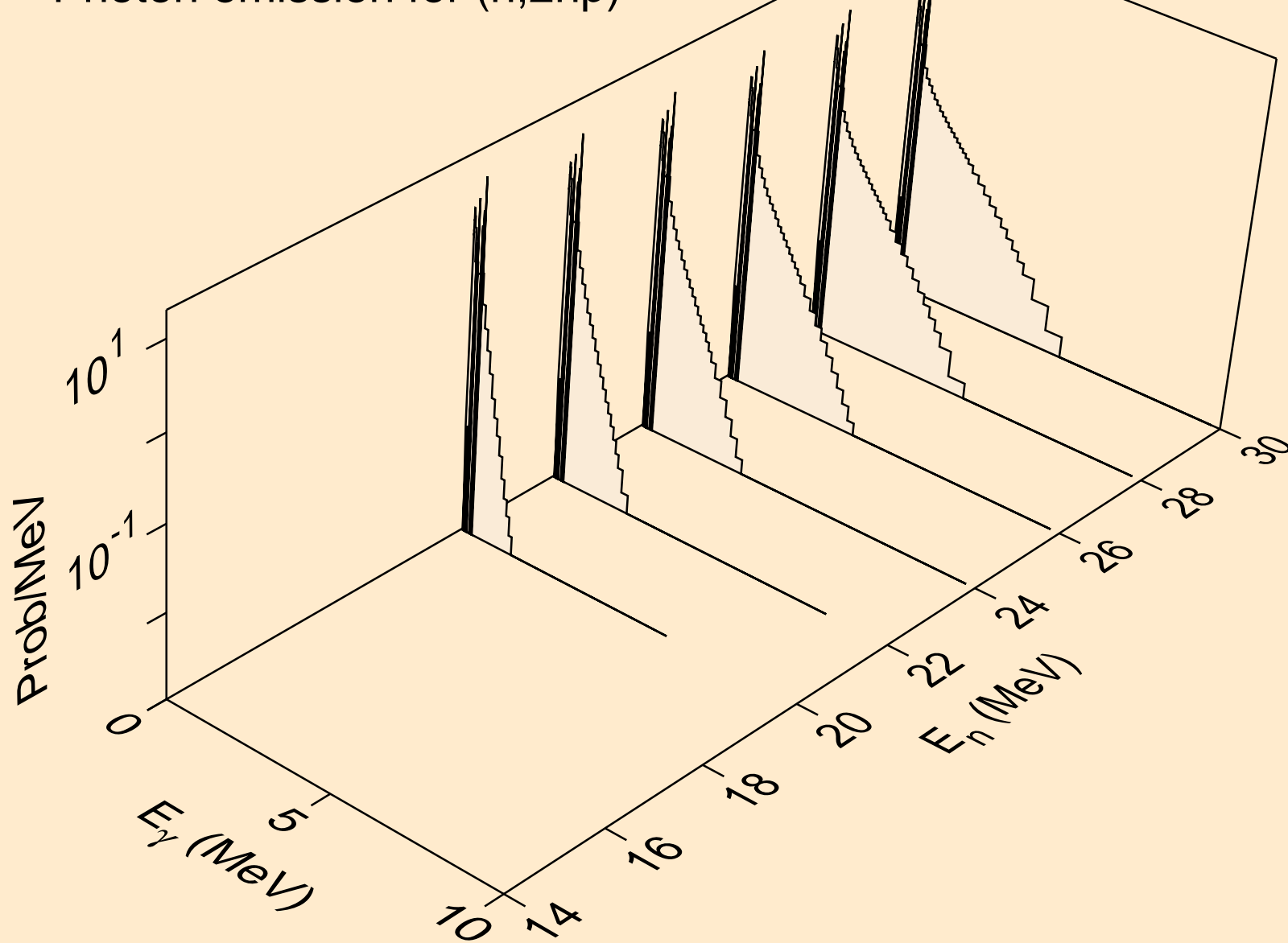
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*)he3



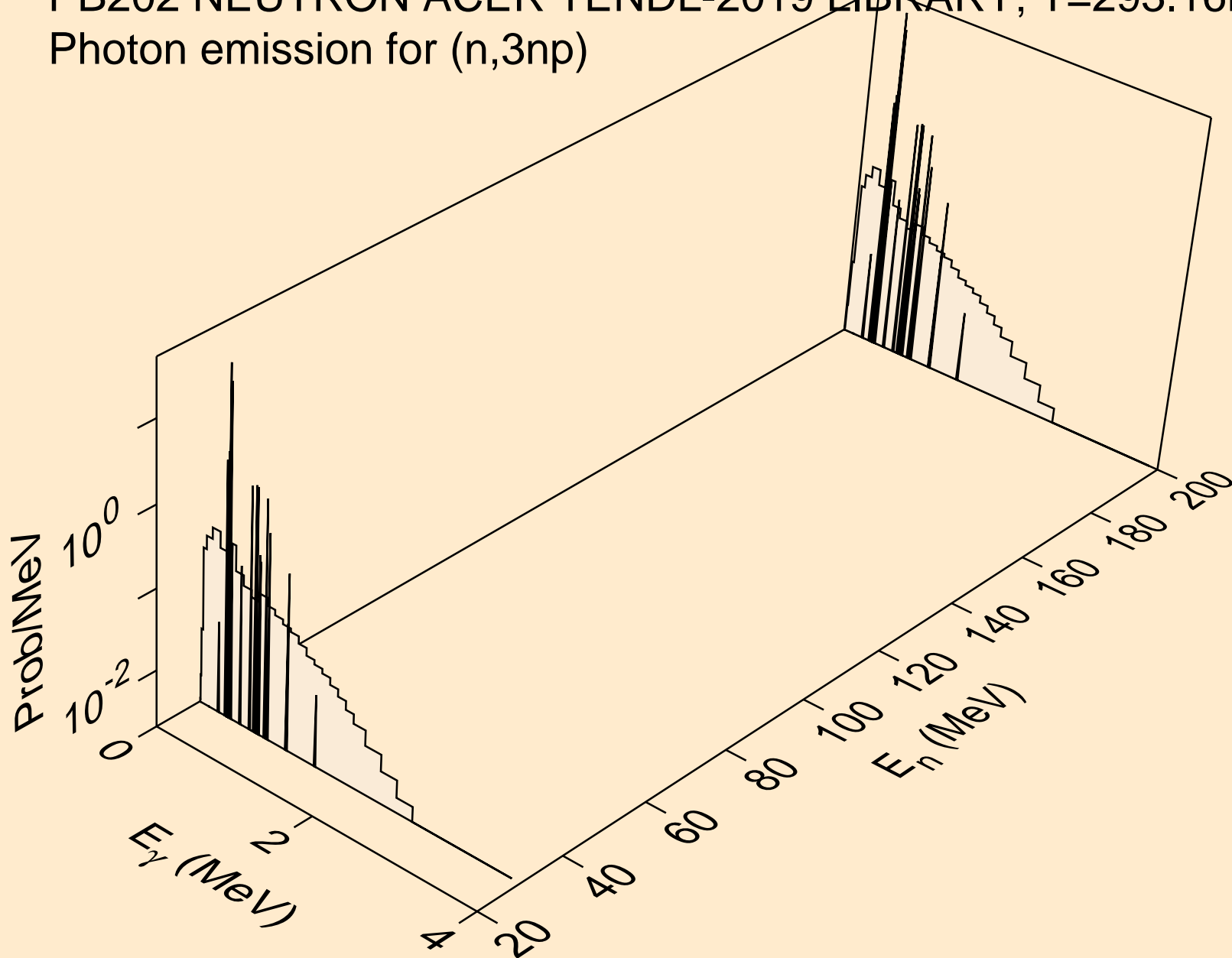
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,4n)



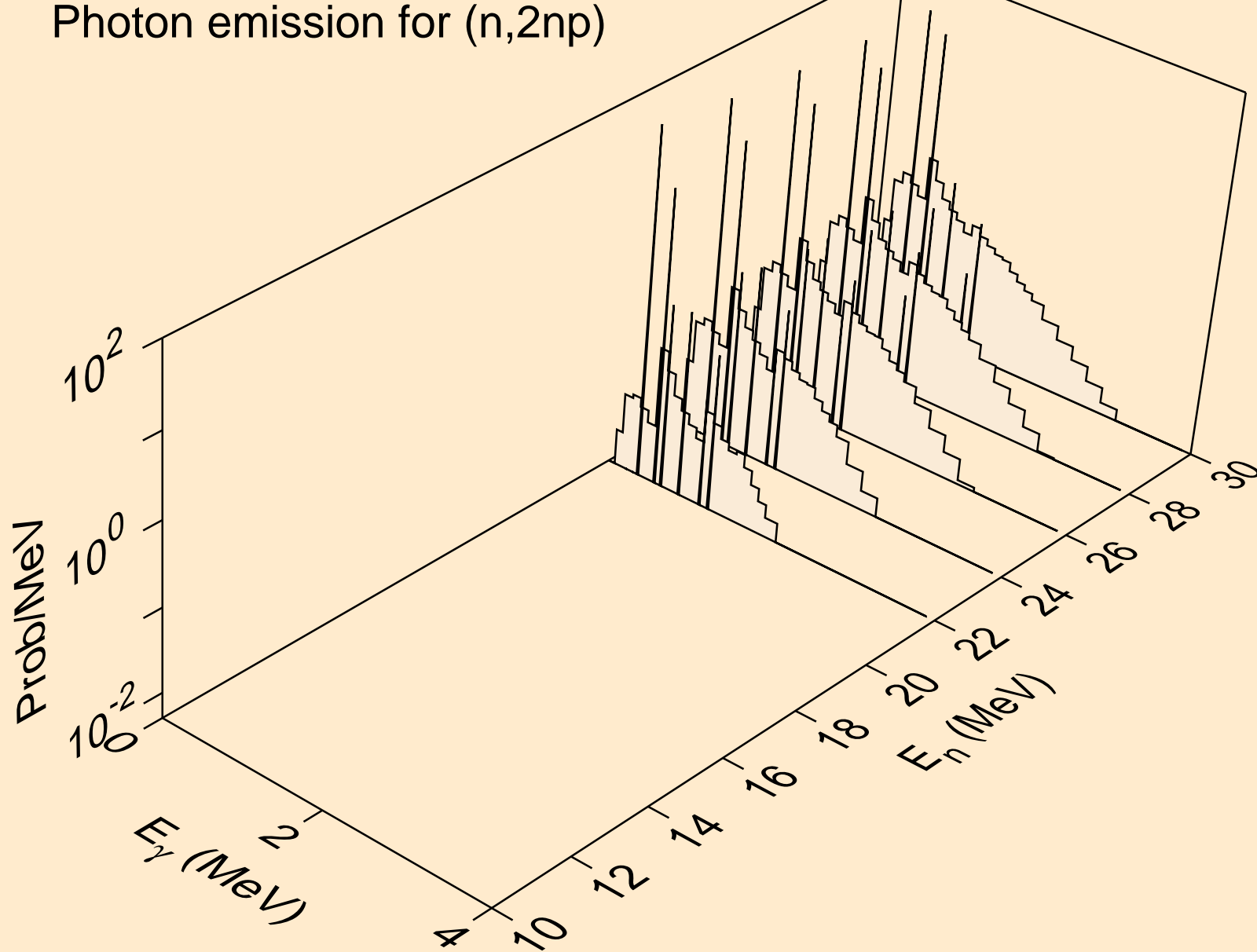
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



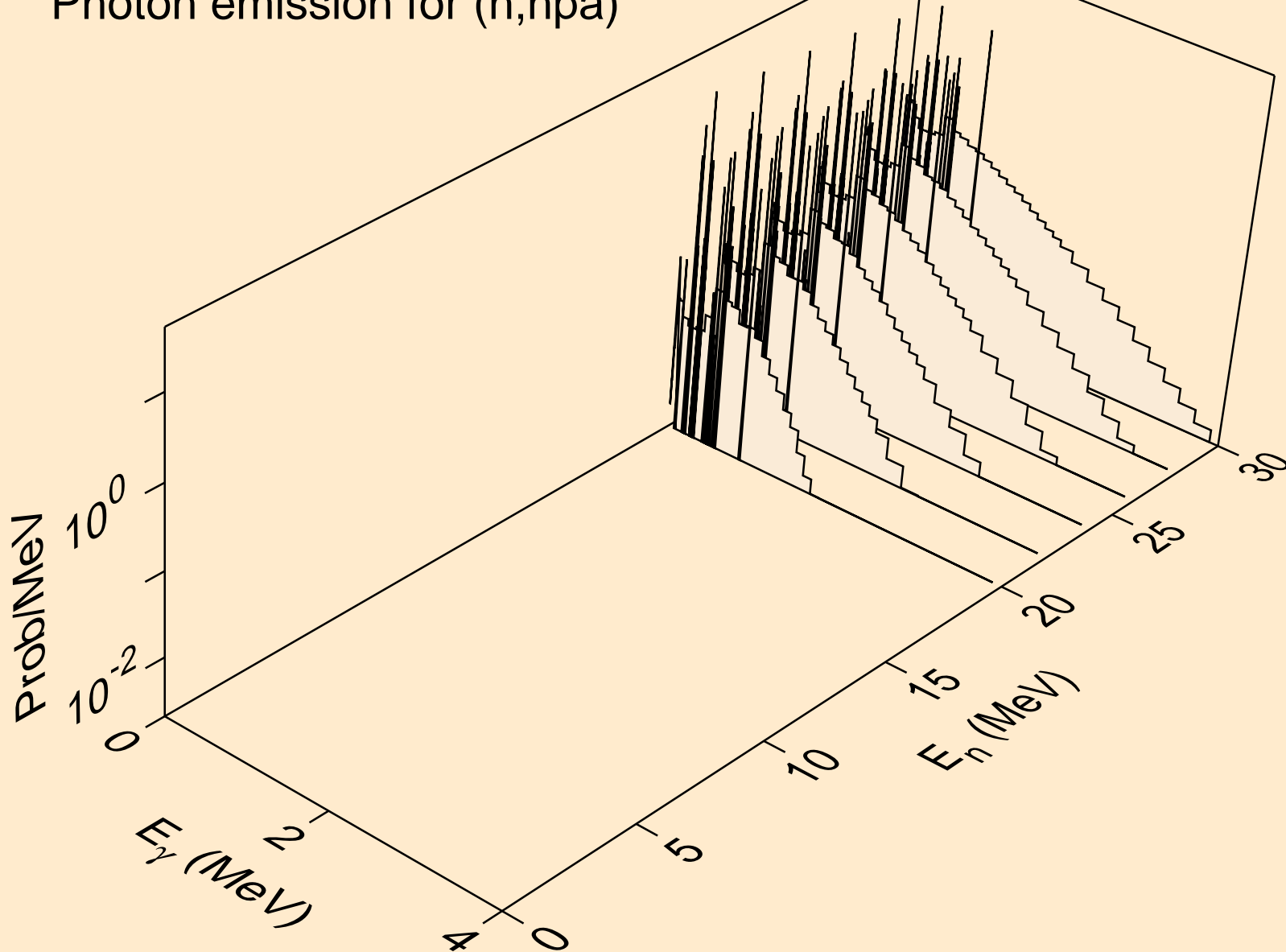
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,3np)



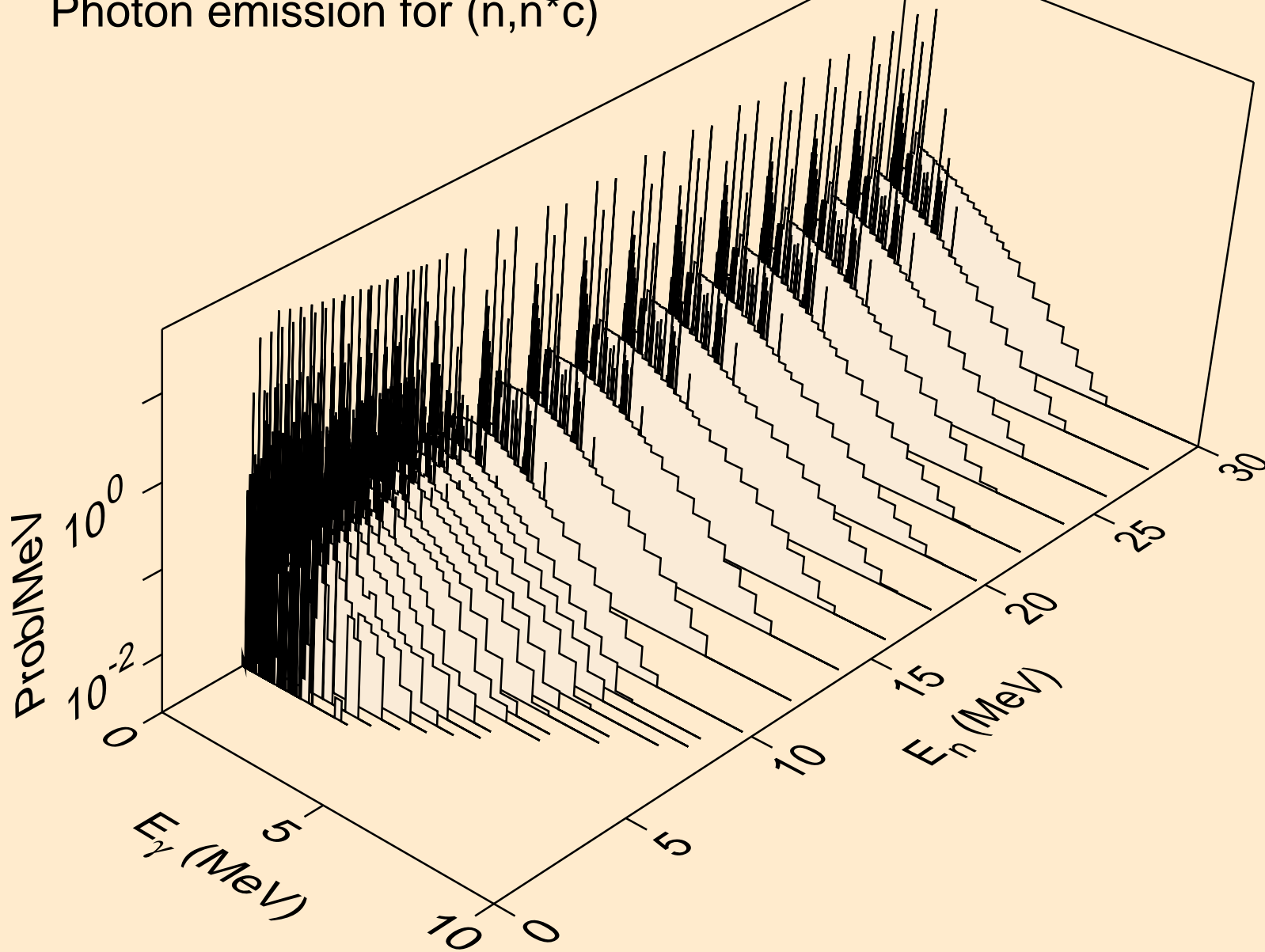
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2np)



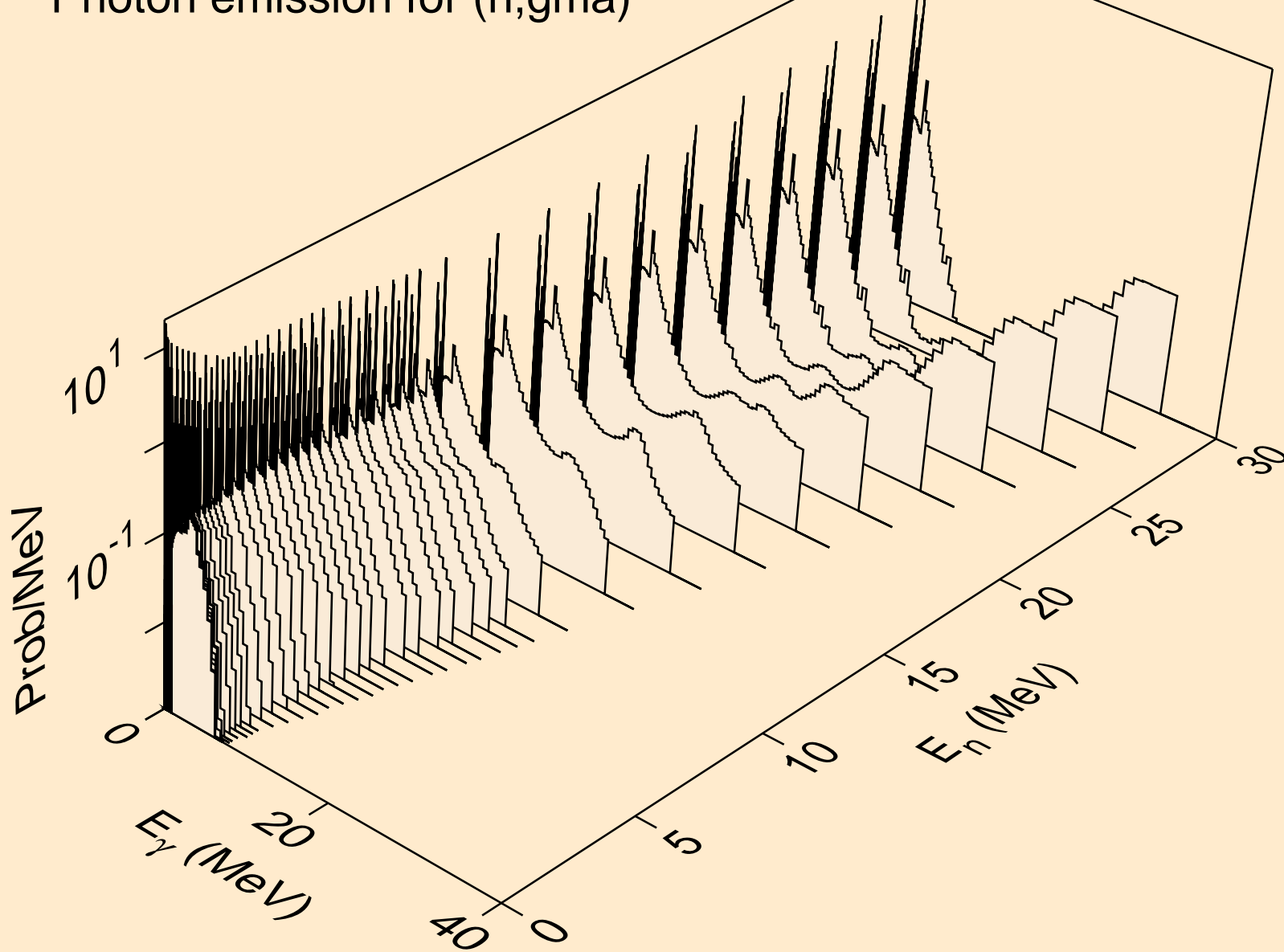
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,npa)



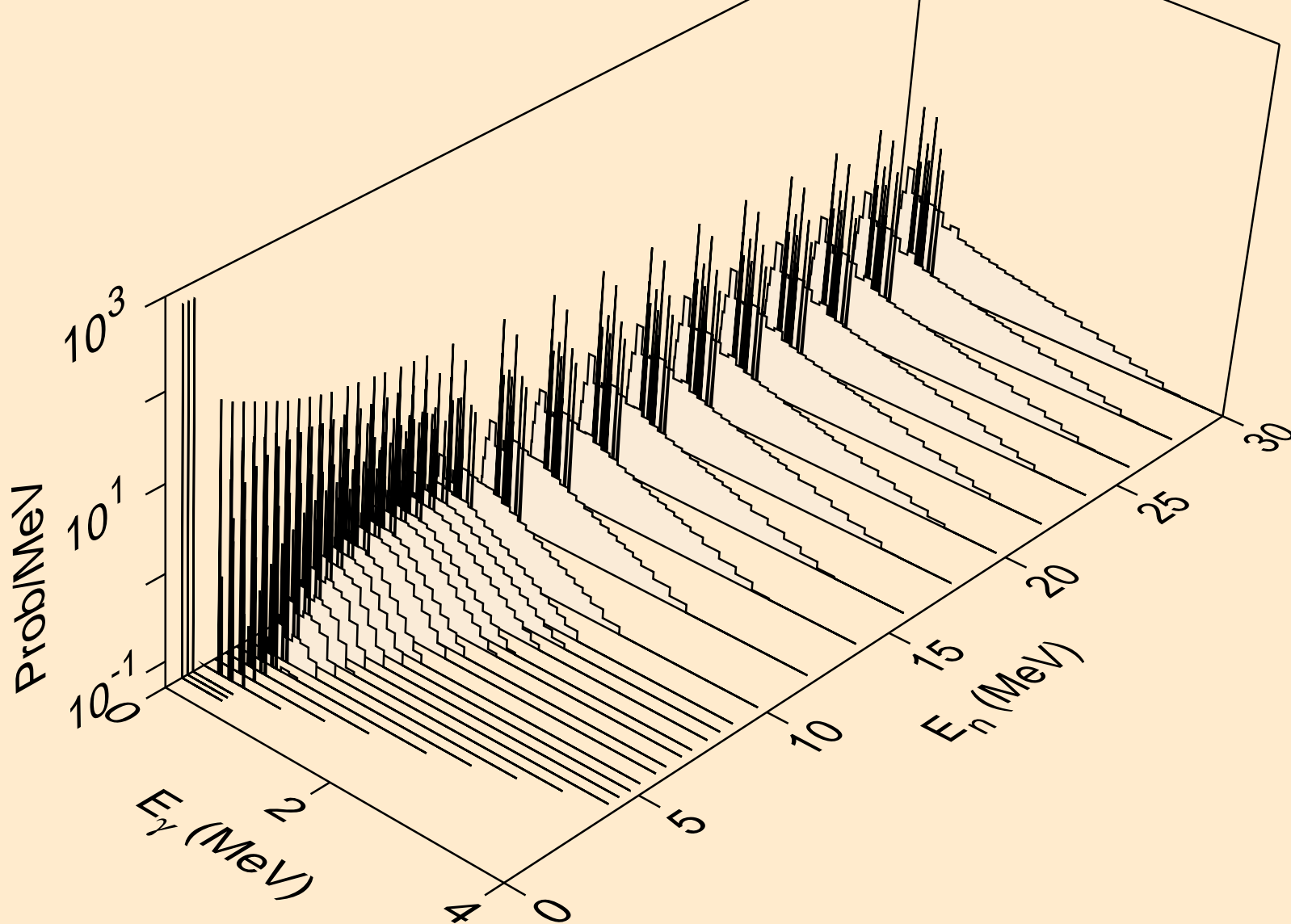
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,n*c)



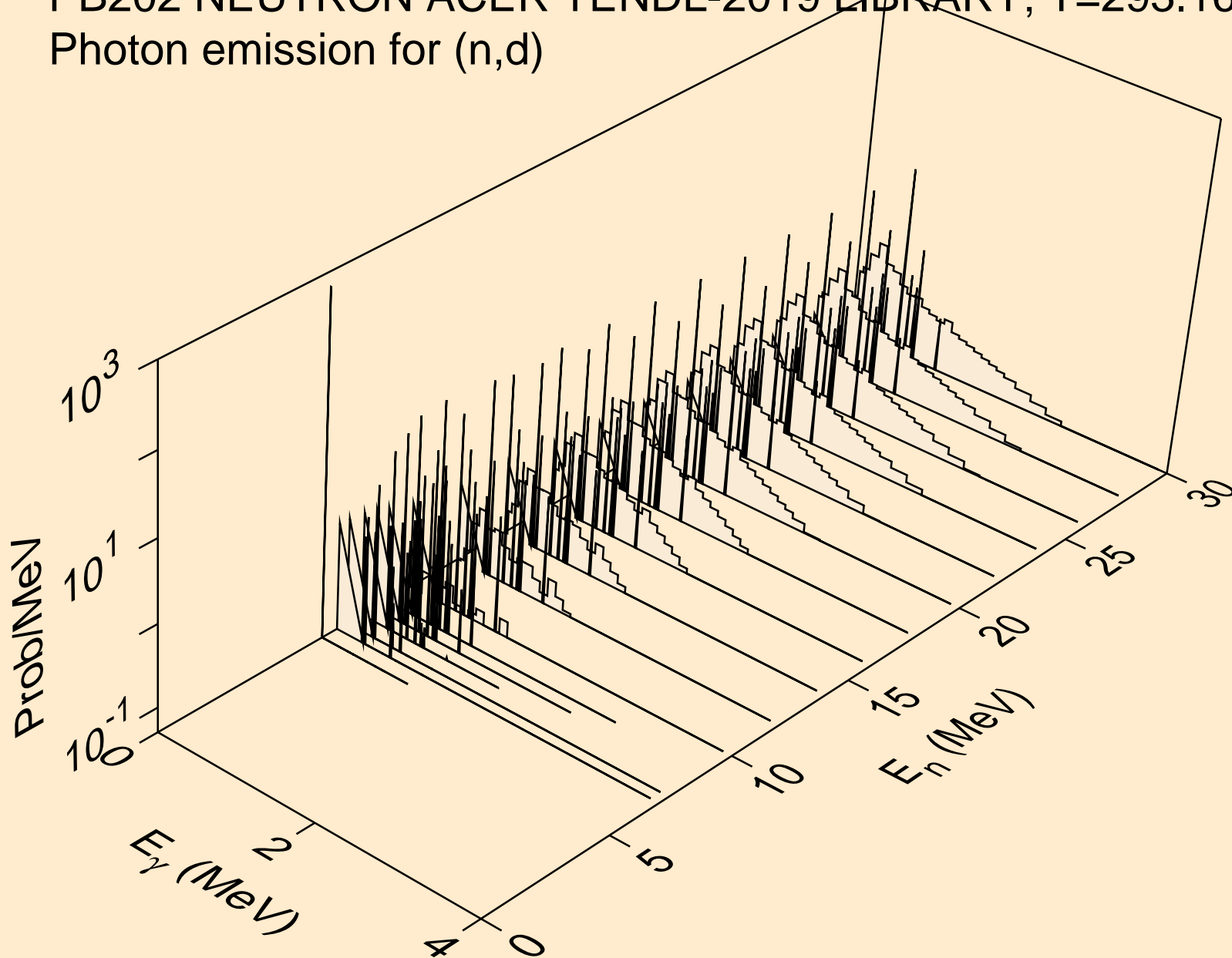
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,gma)



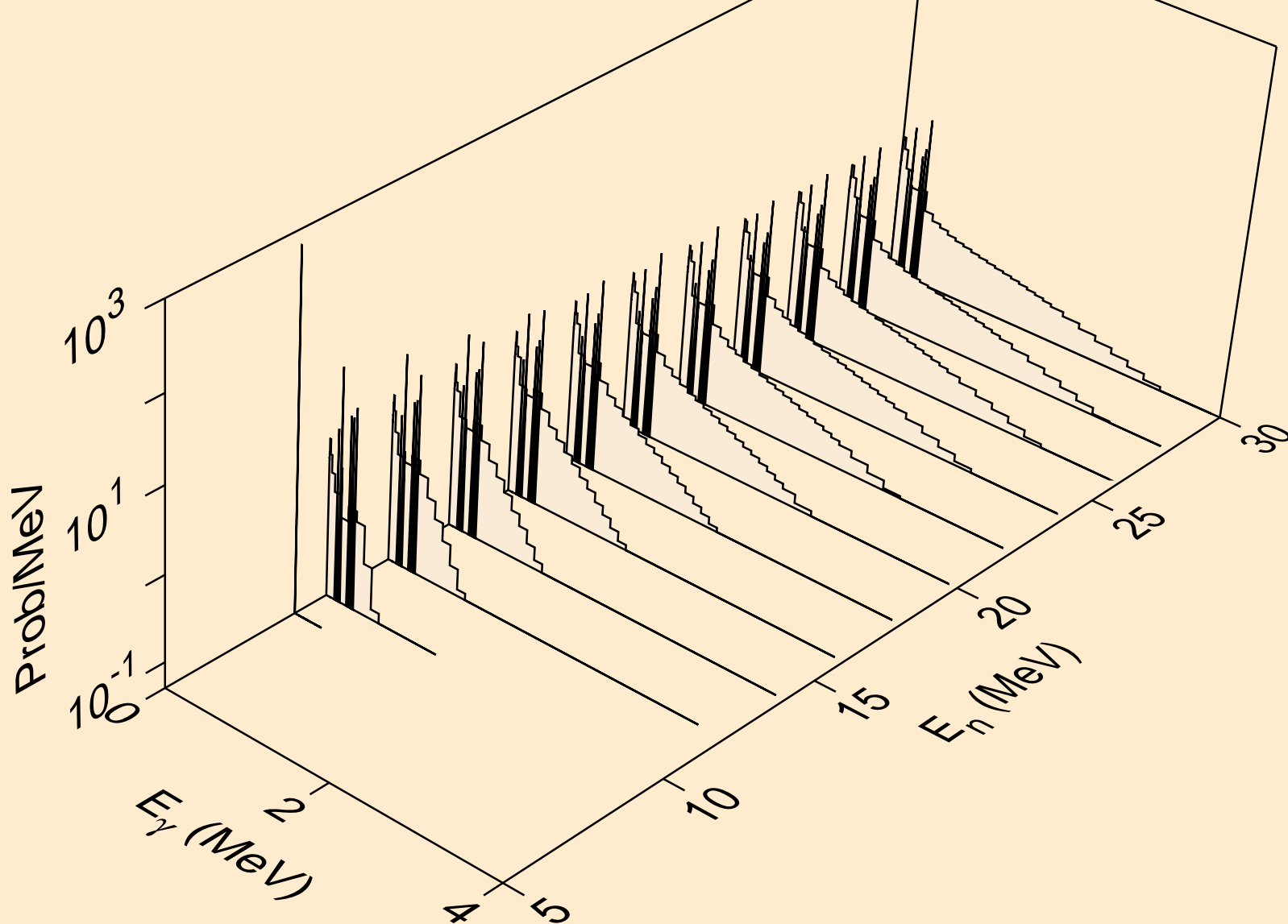
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p)



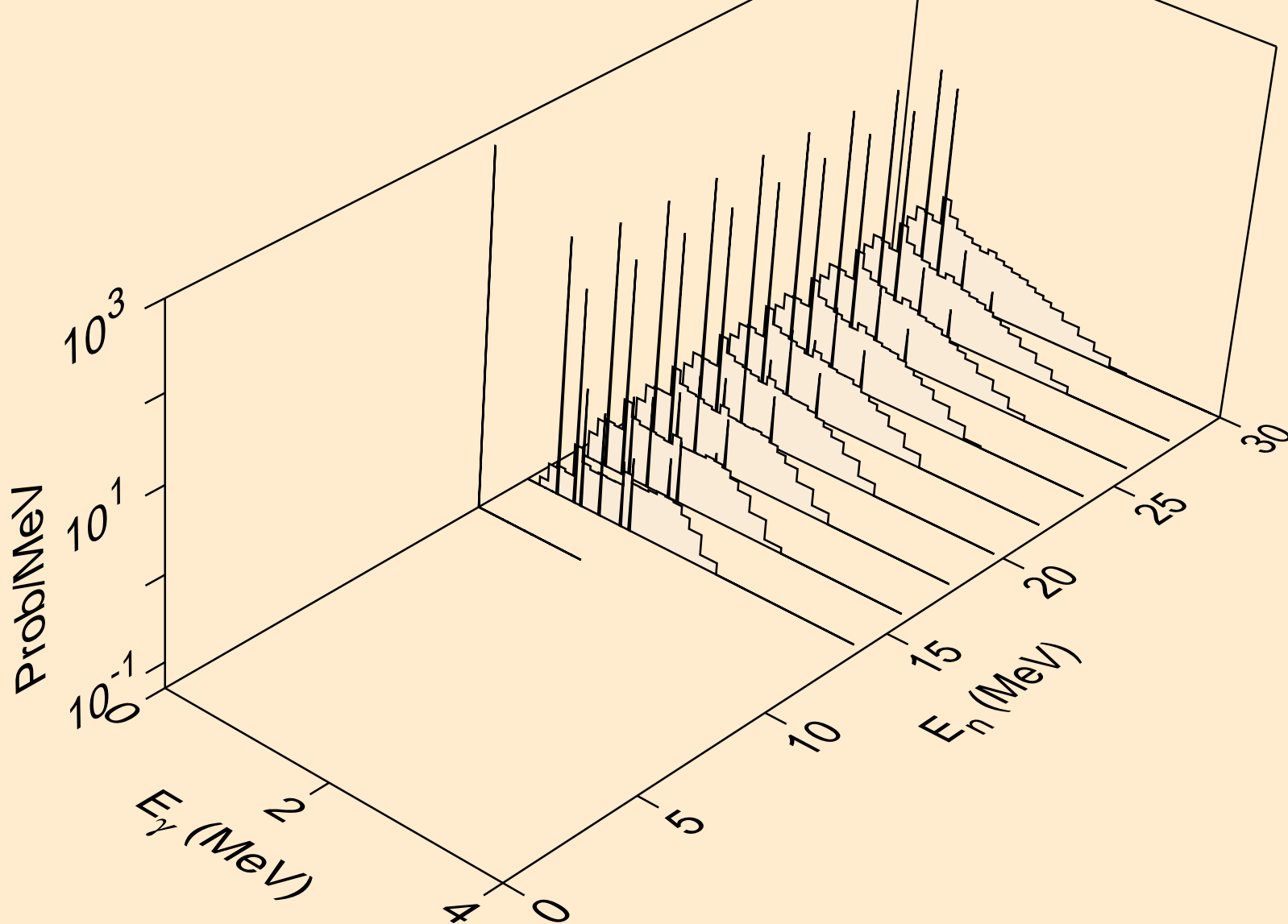
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,d)



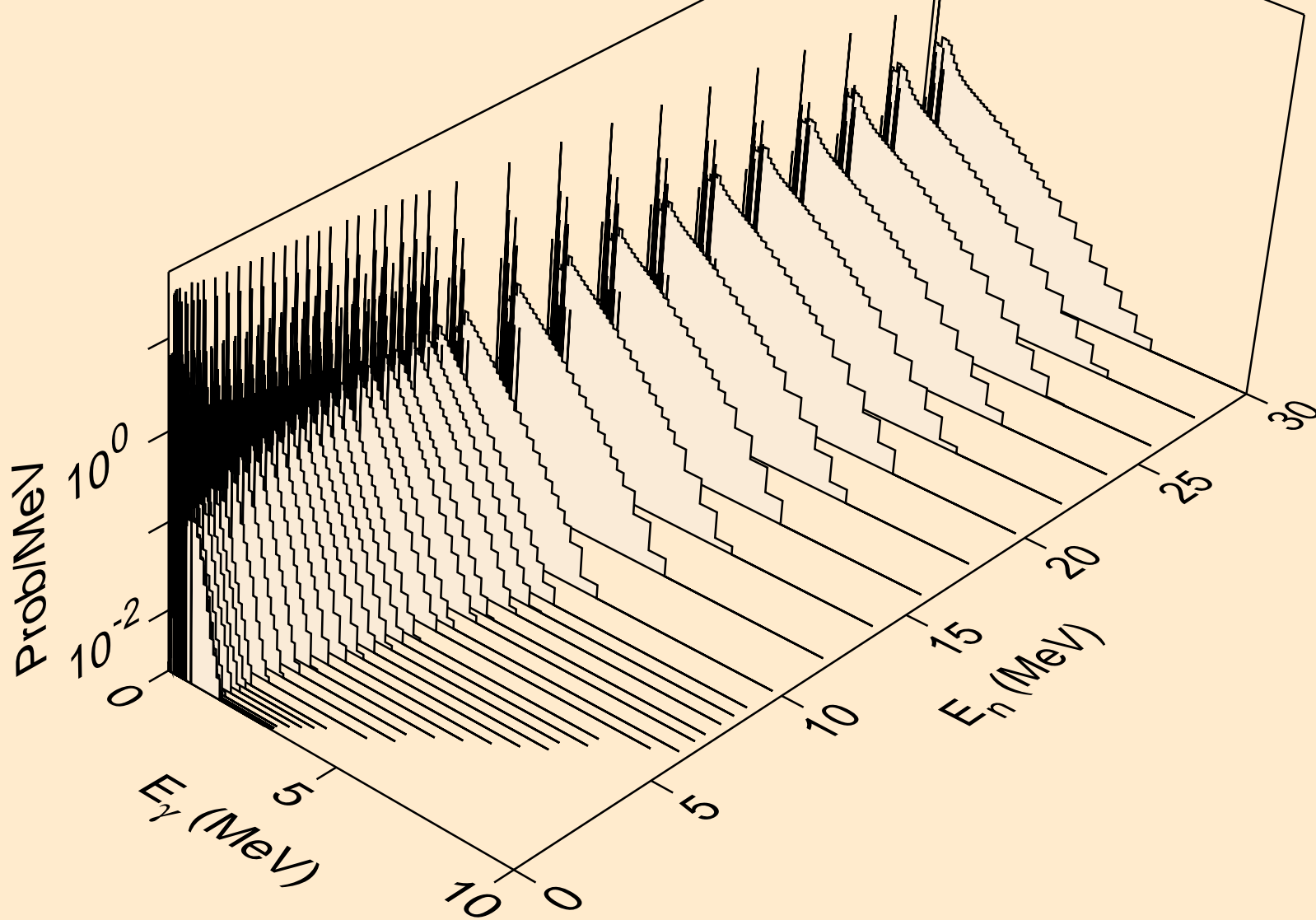
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,t)



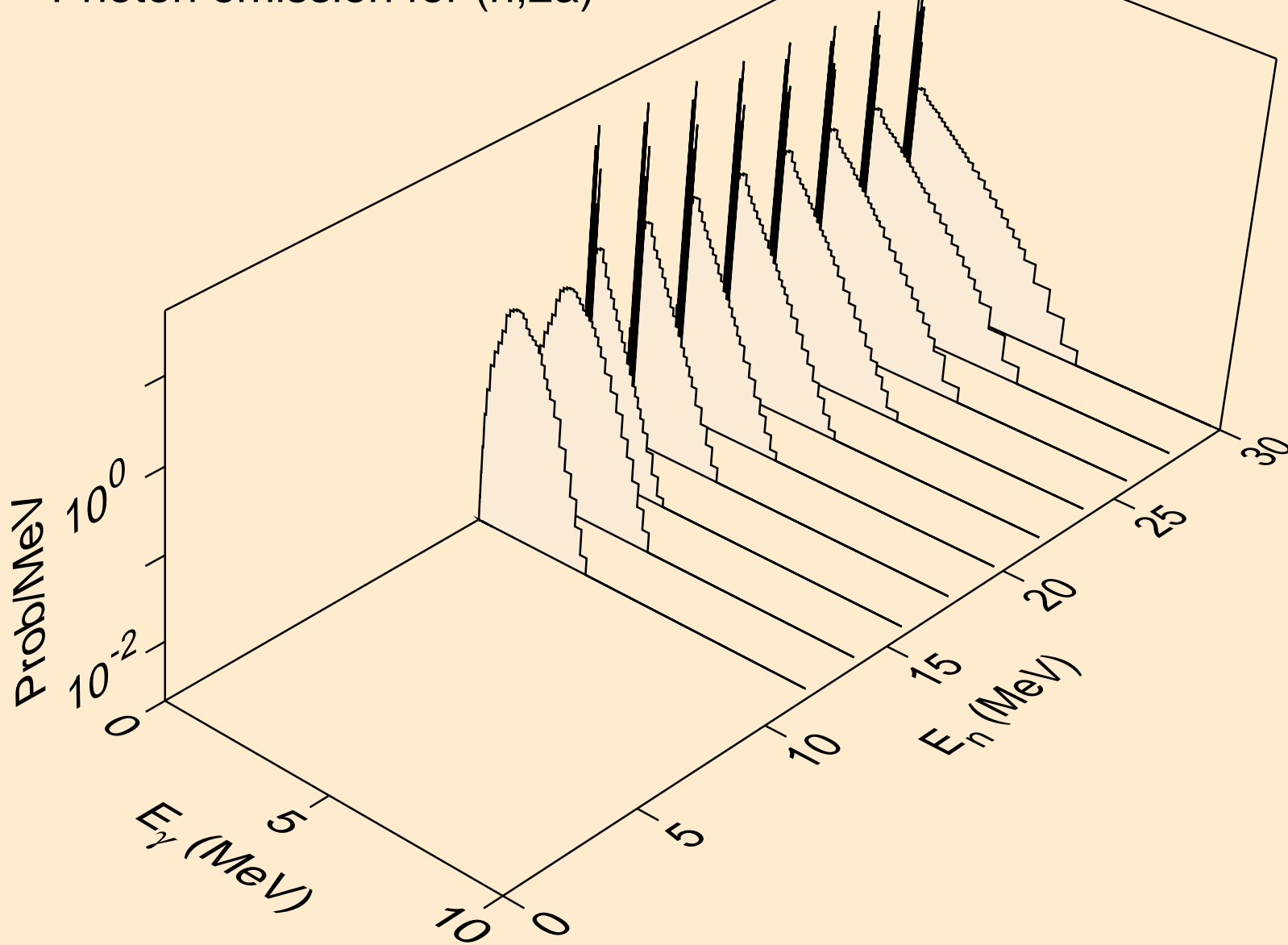
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,he3)



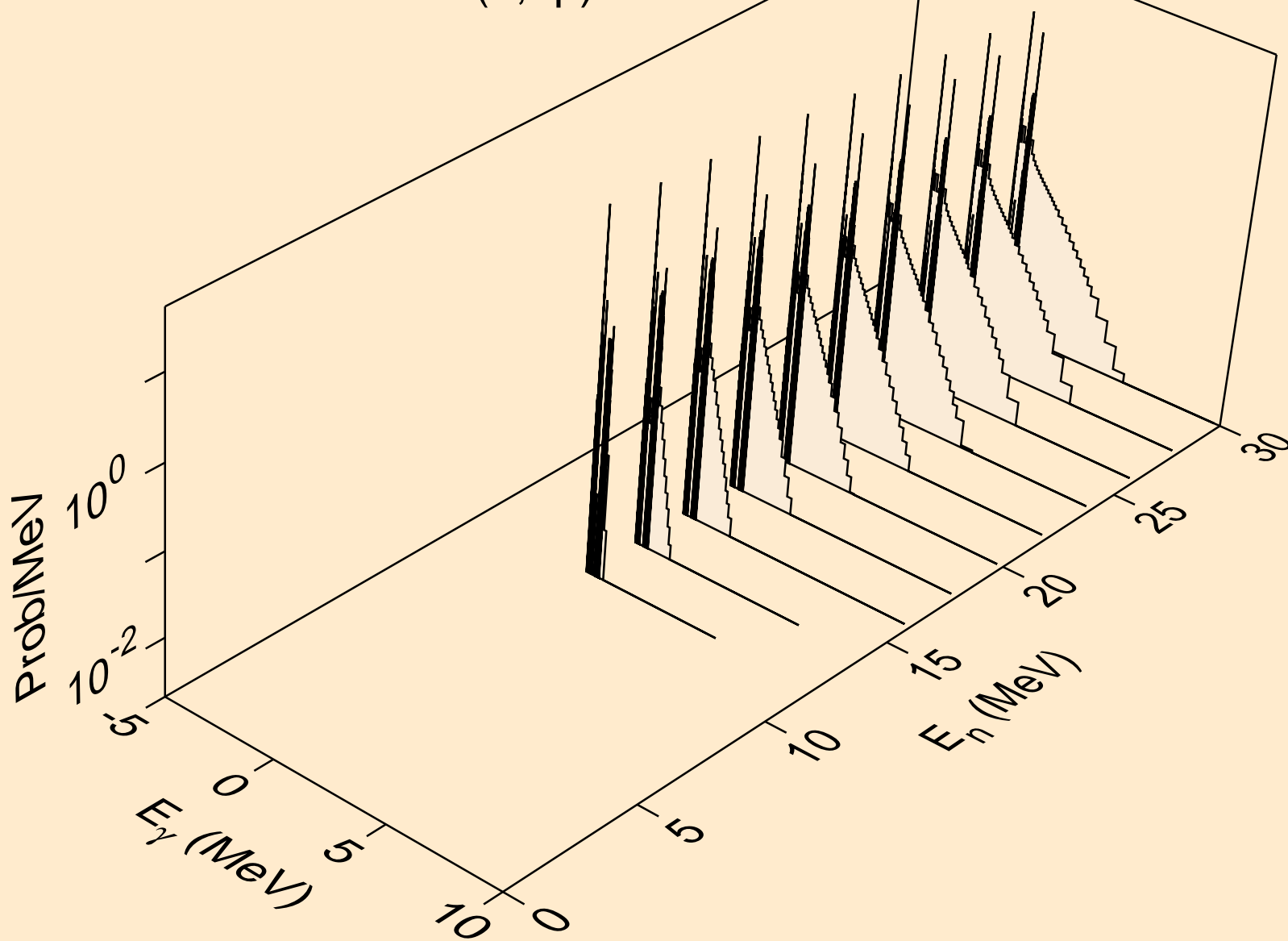
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,a)



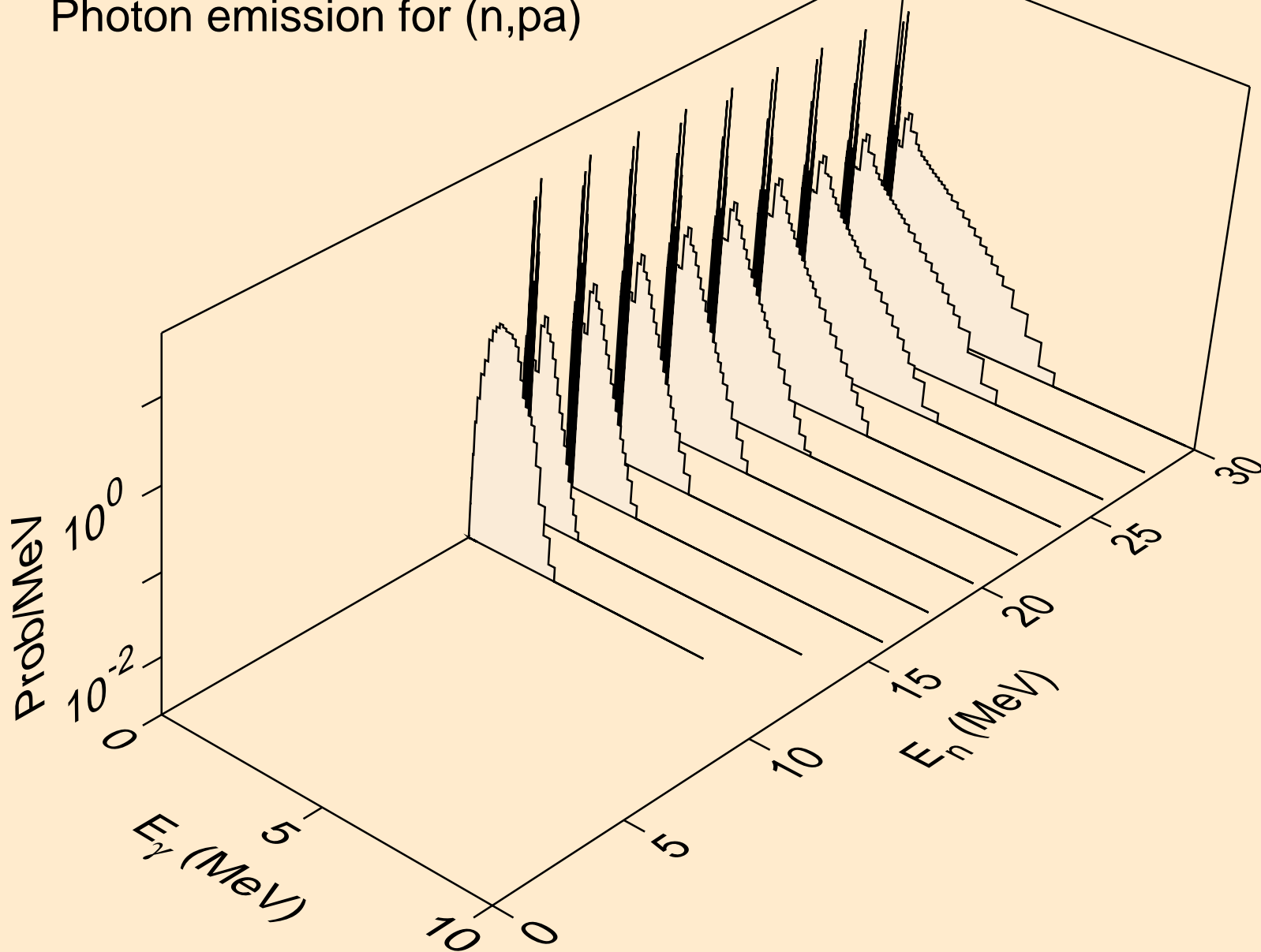
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2a)



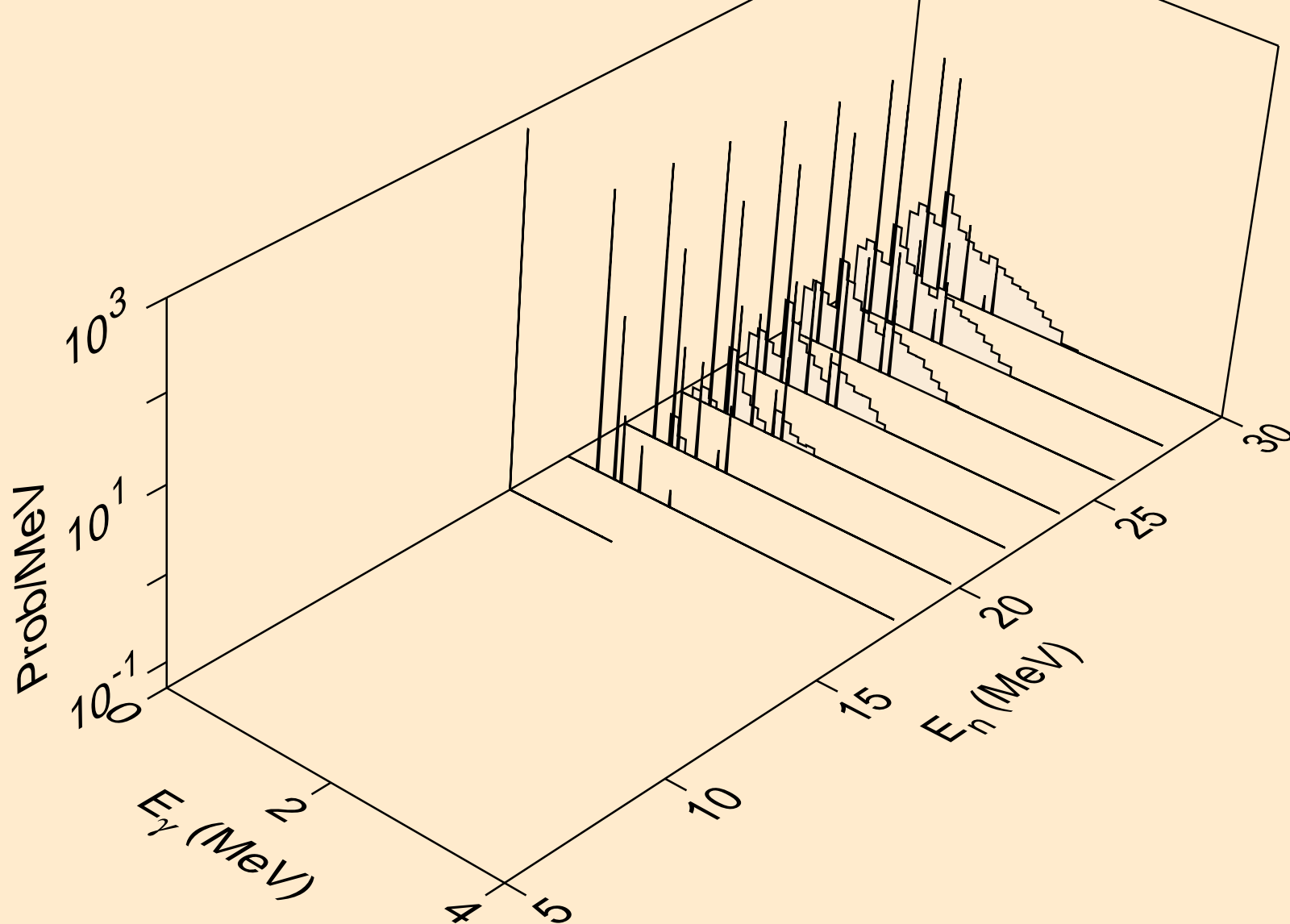
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,2p)



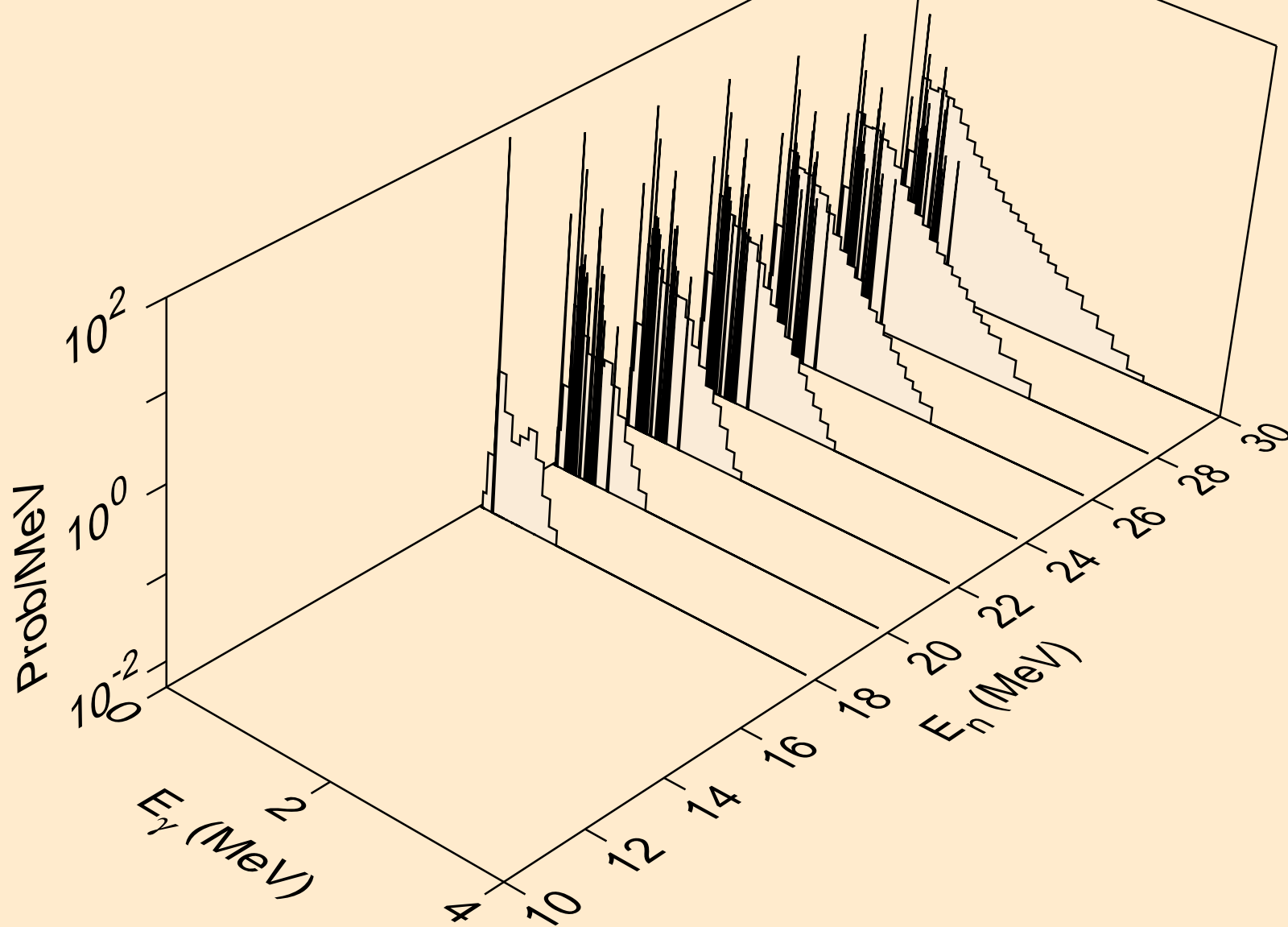
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,p α)



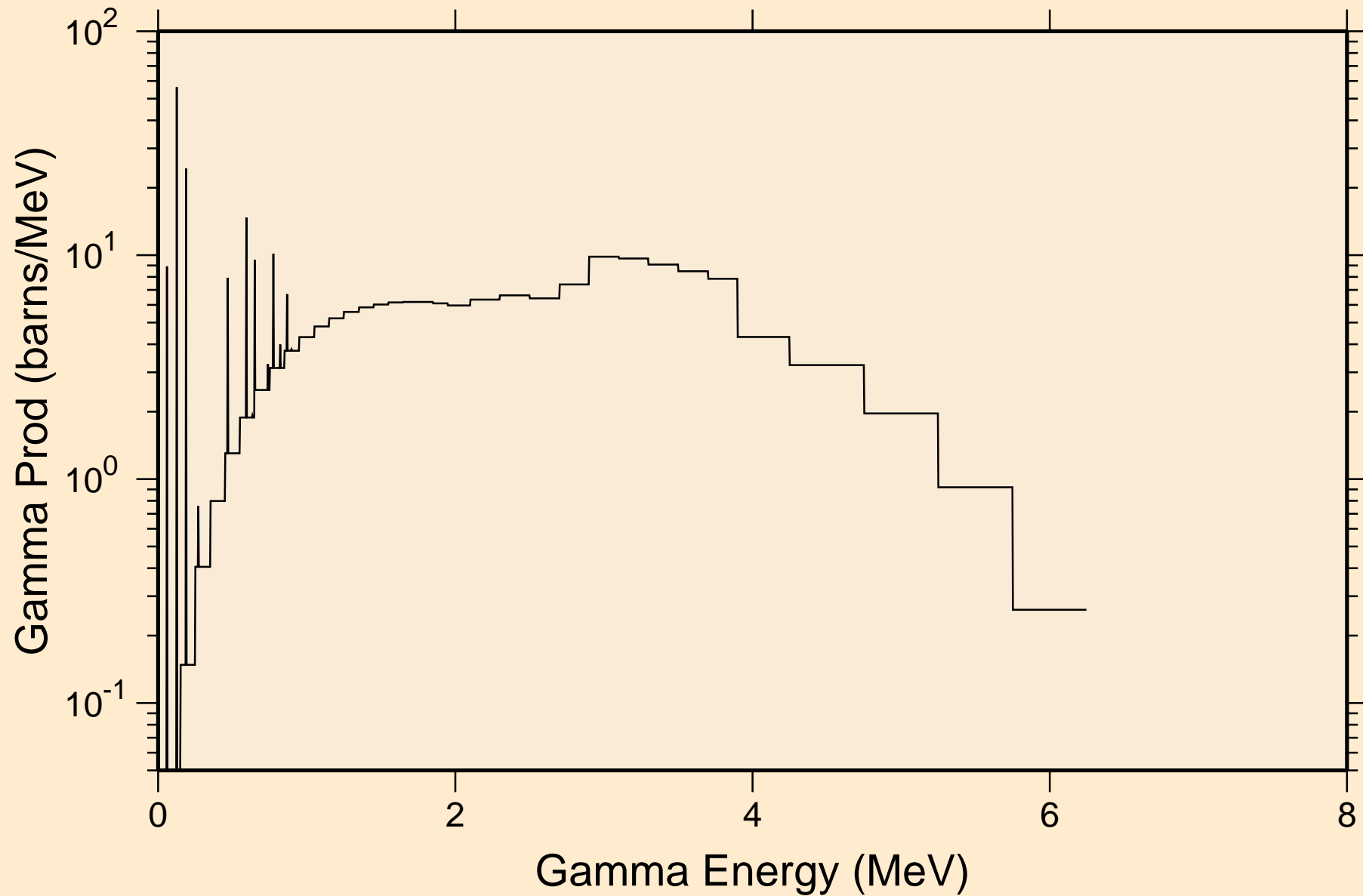
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pd)



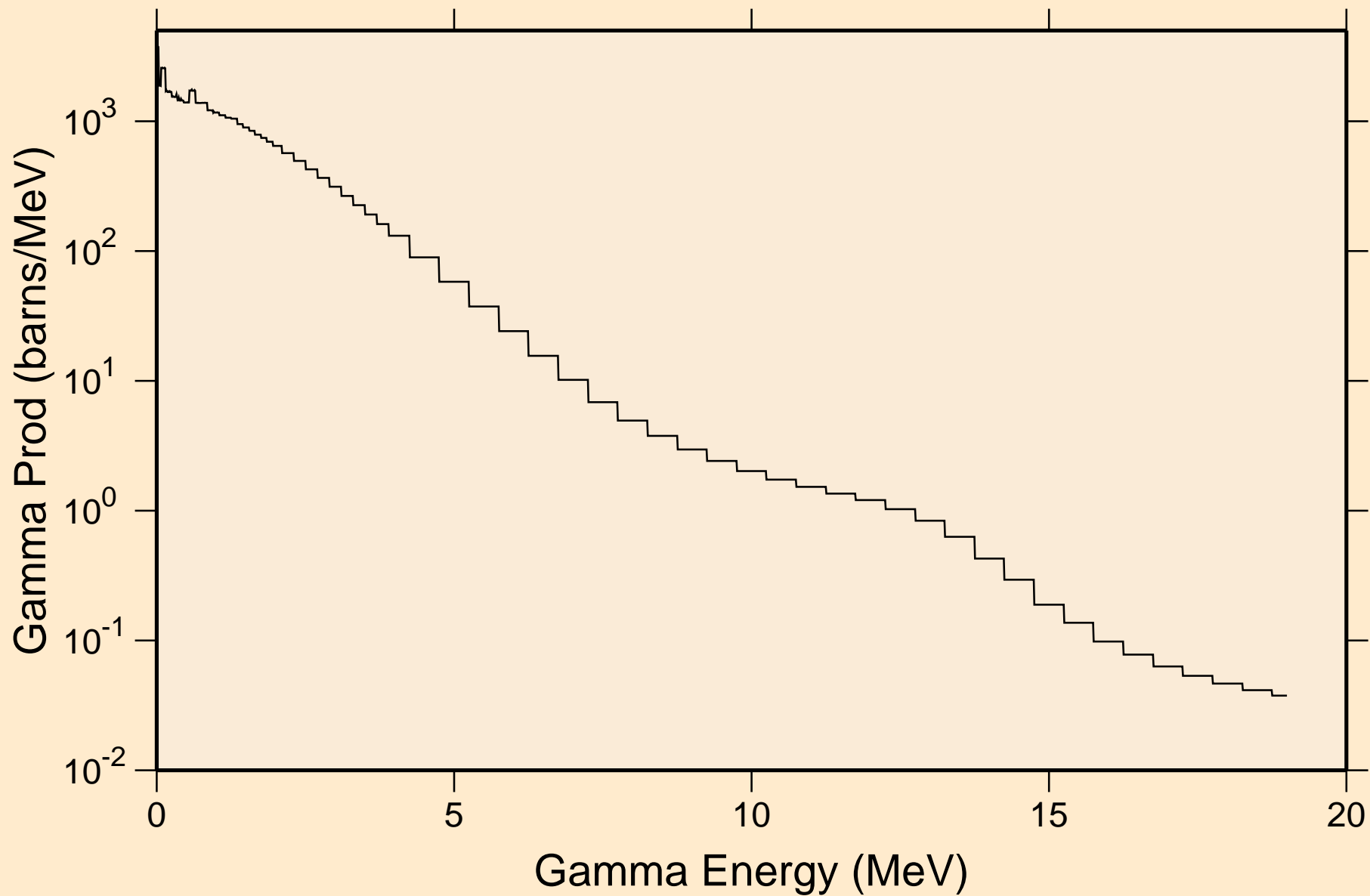
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Photon emission for (n,pt)



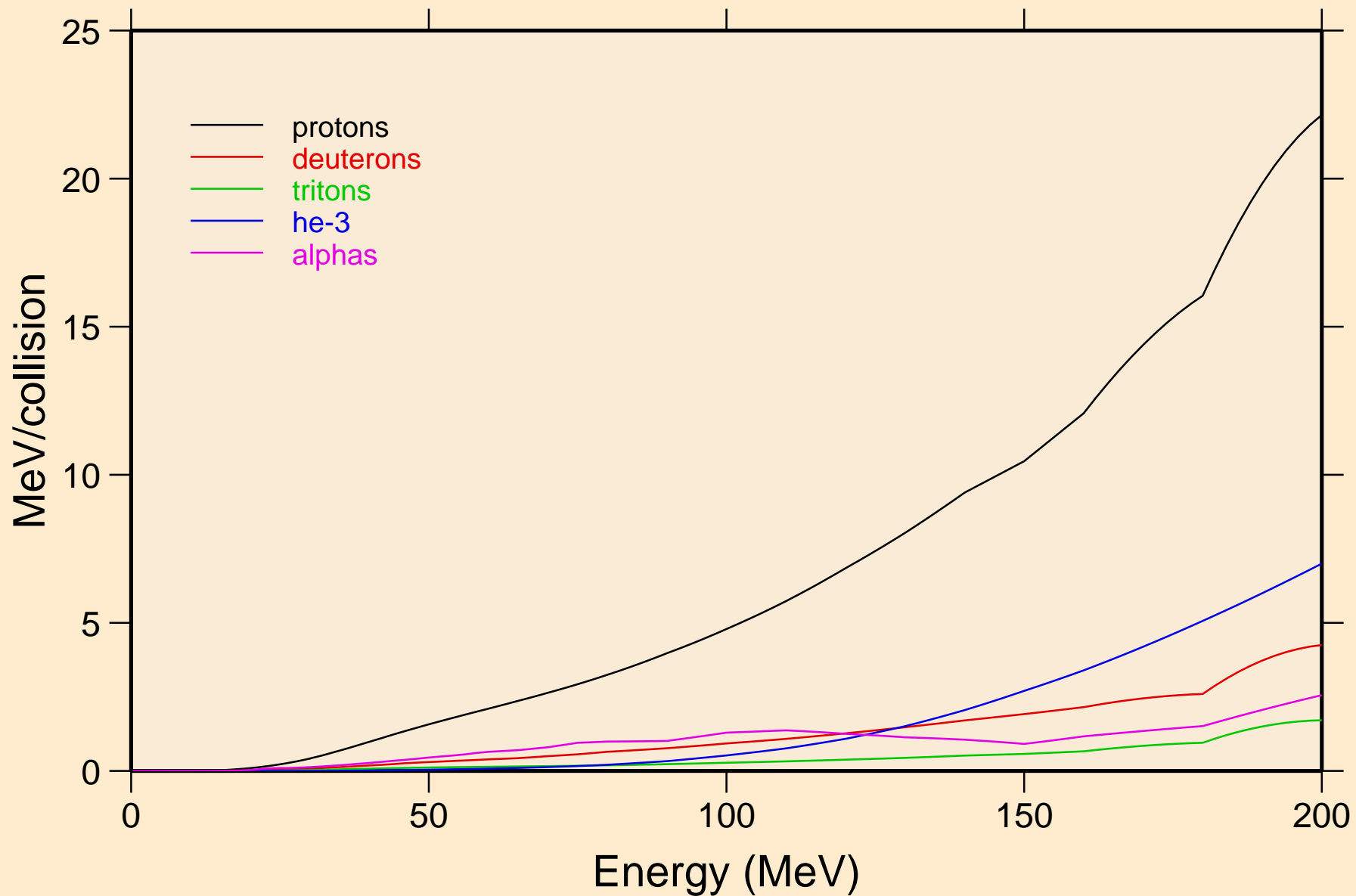
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
thermal capture photon spectrum



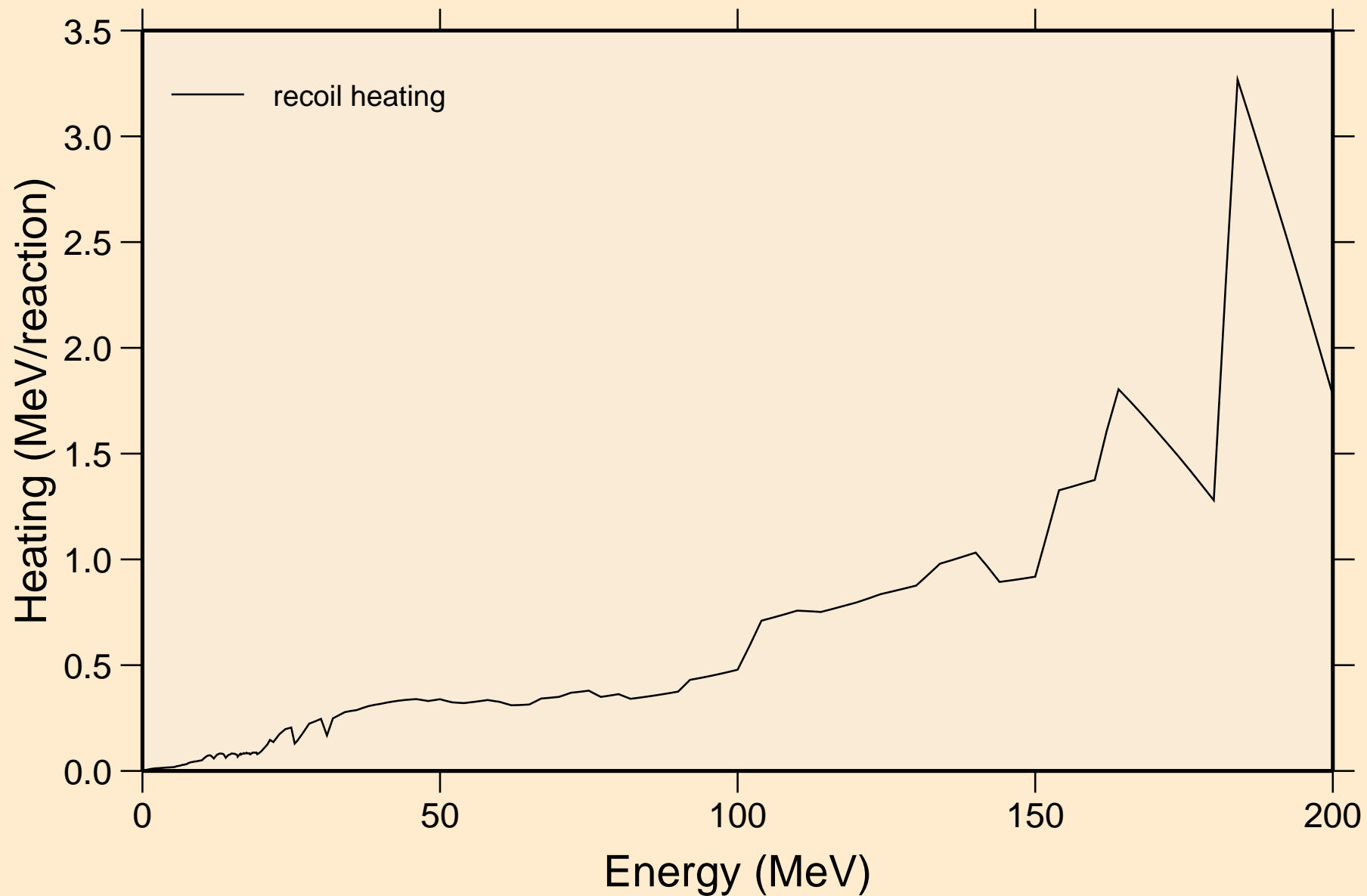
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
14 MeV photon spectrum



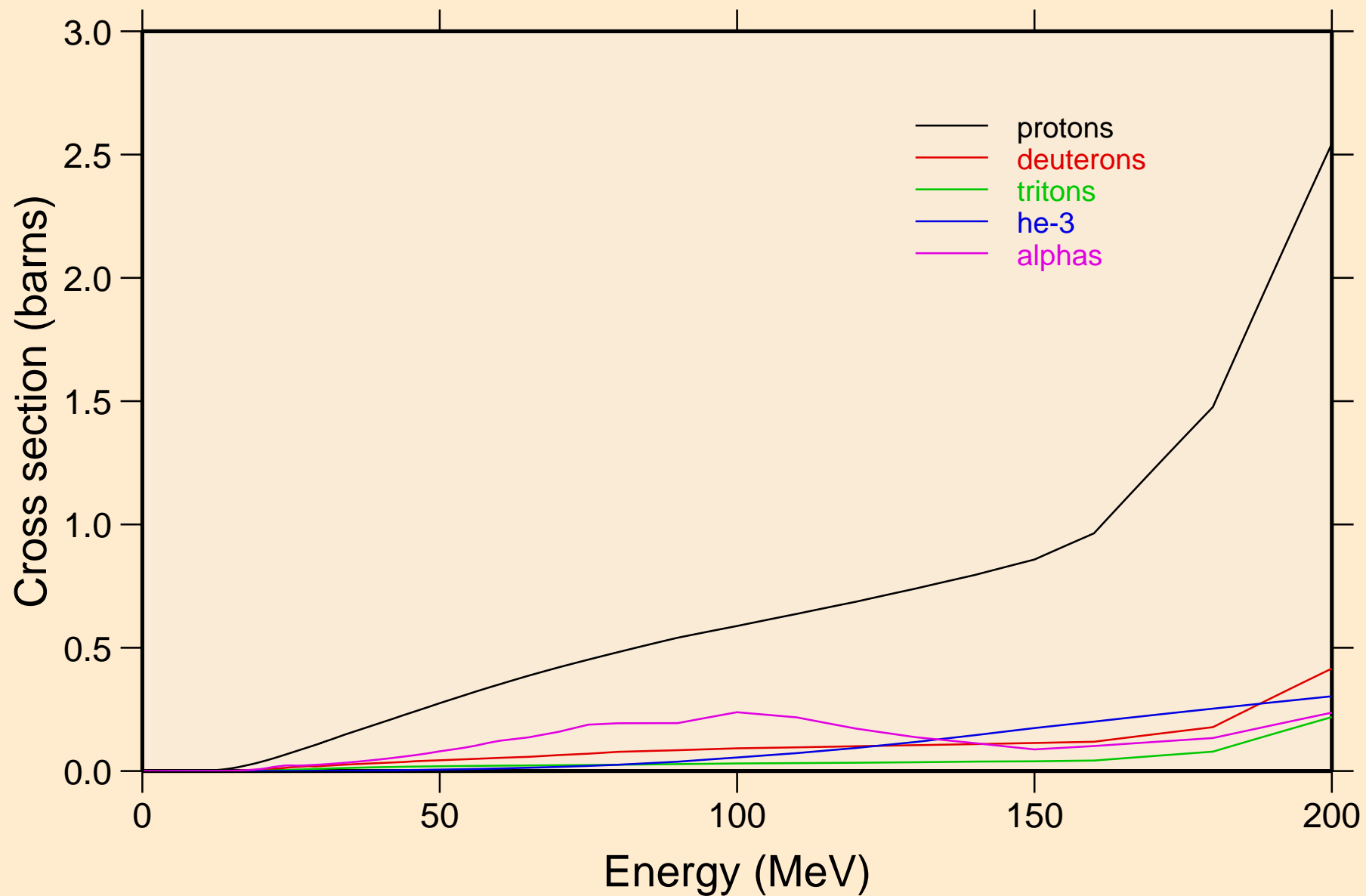
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle heating contributions



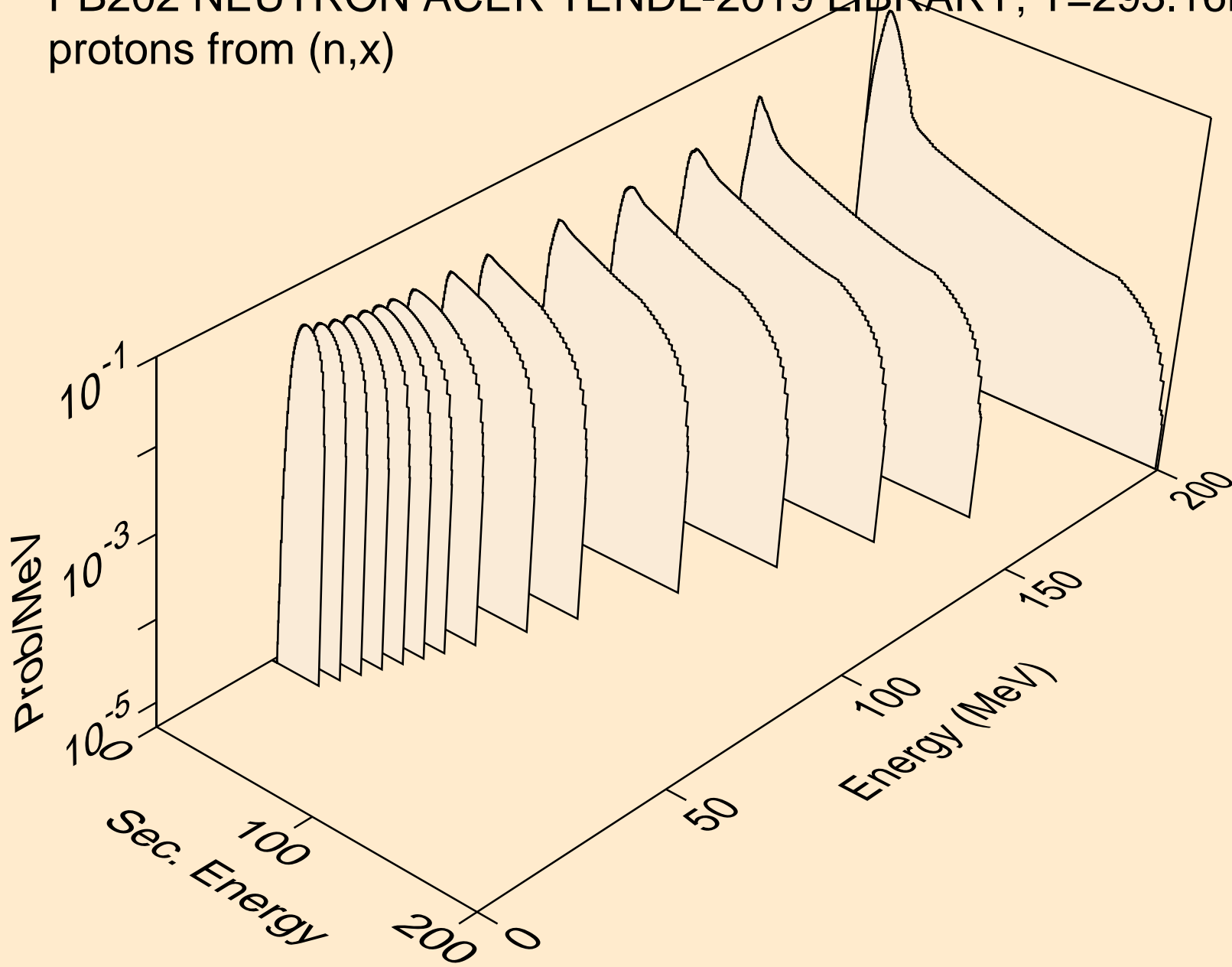
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Recoil Heating



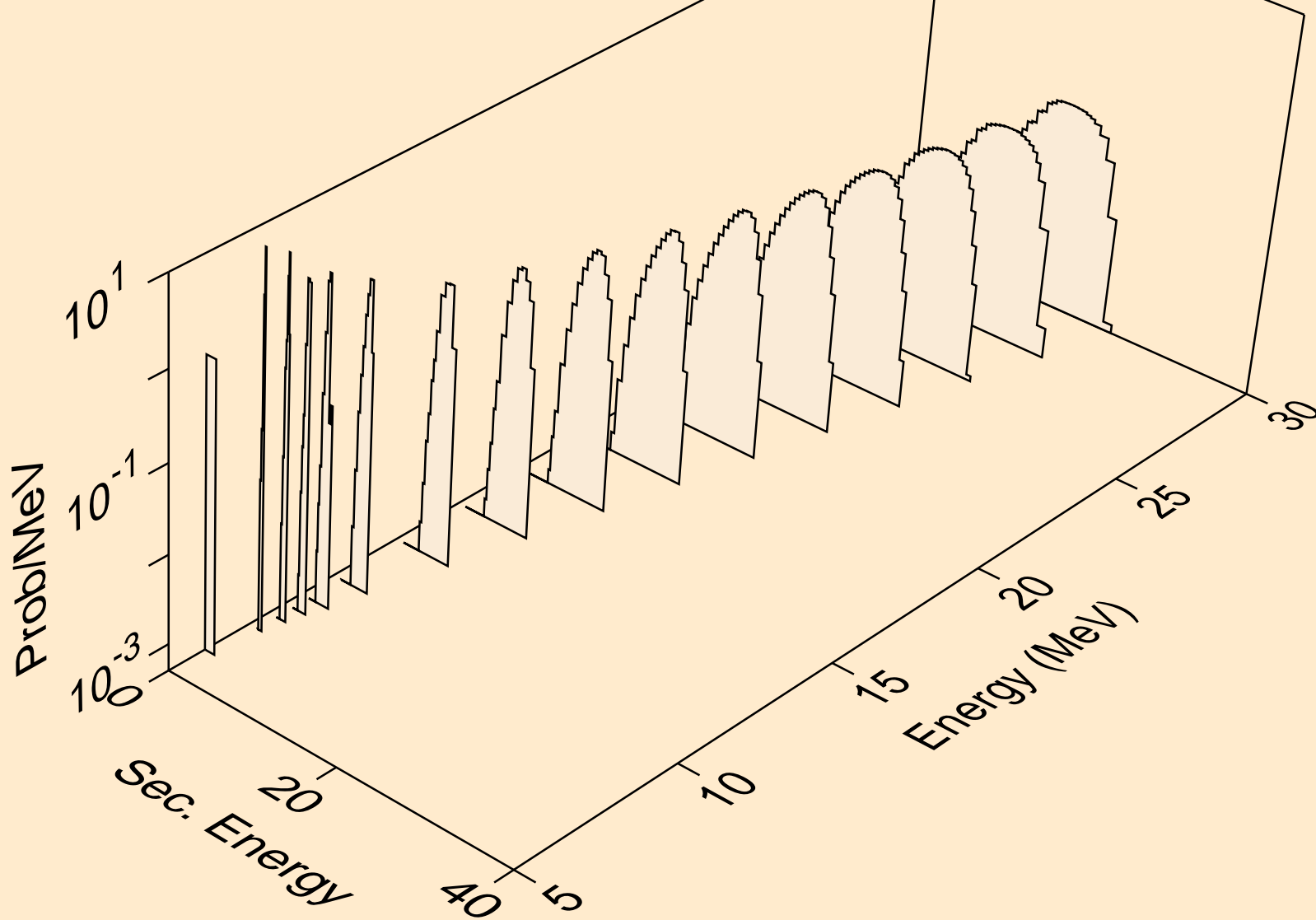
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
Particle production cross sections



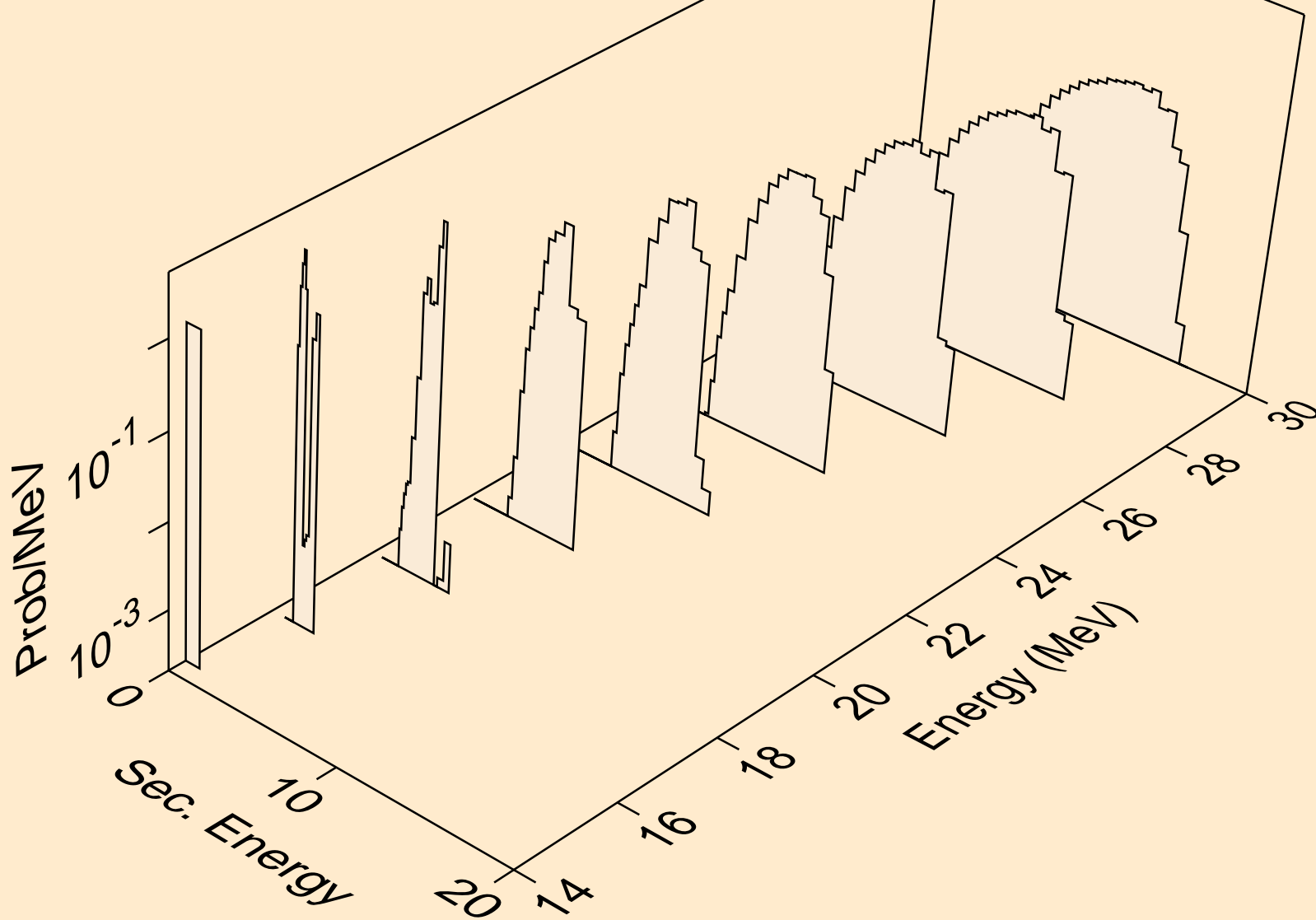
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,x)



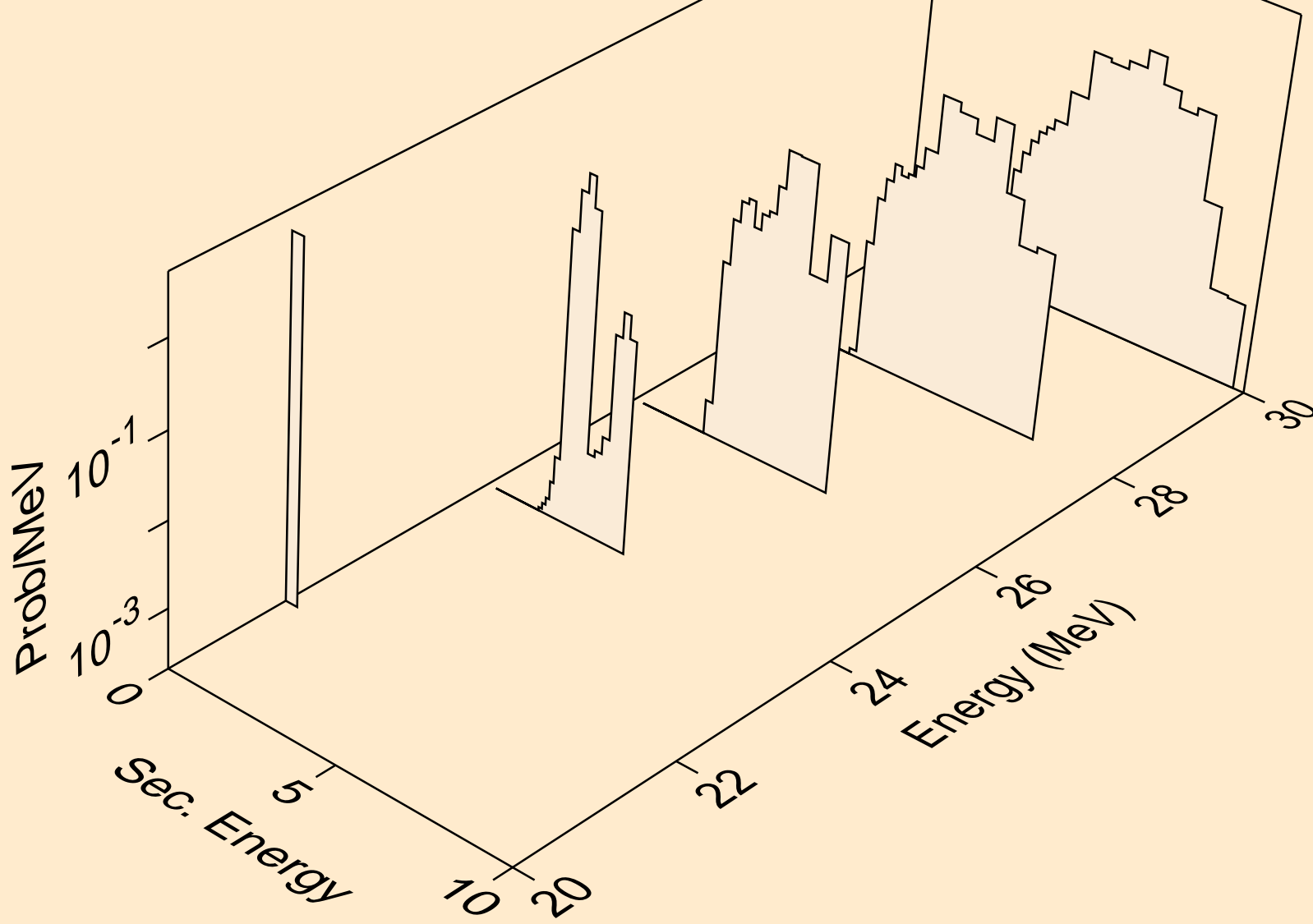
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,n*)p



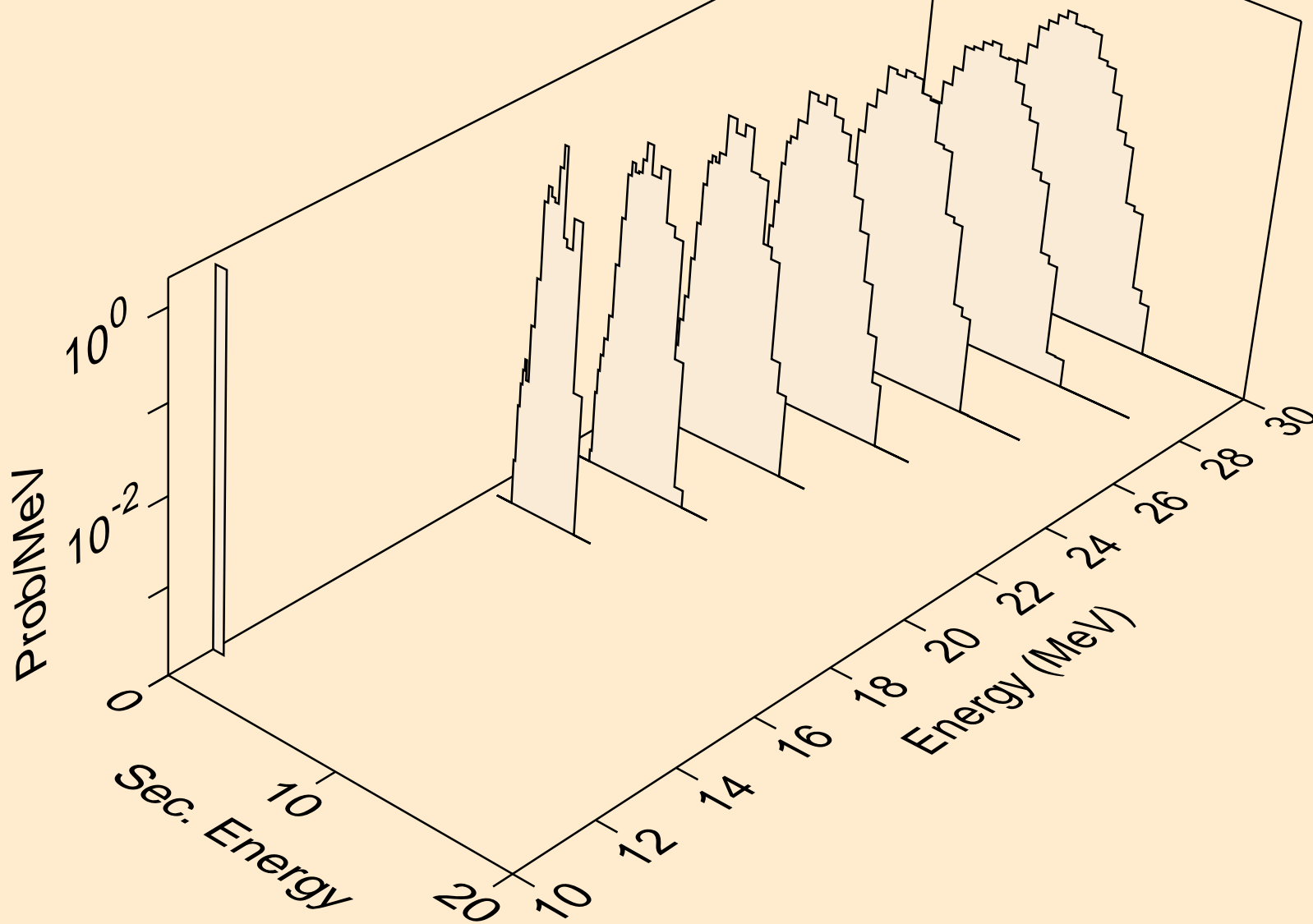
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



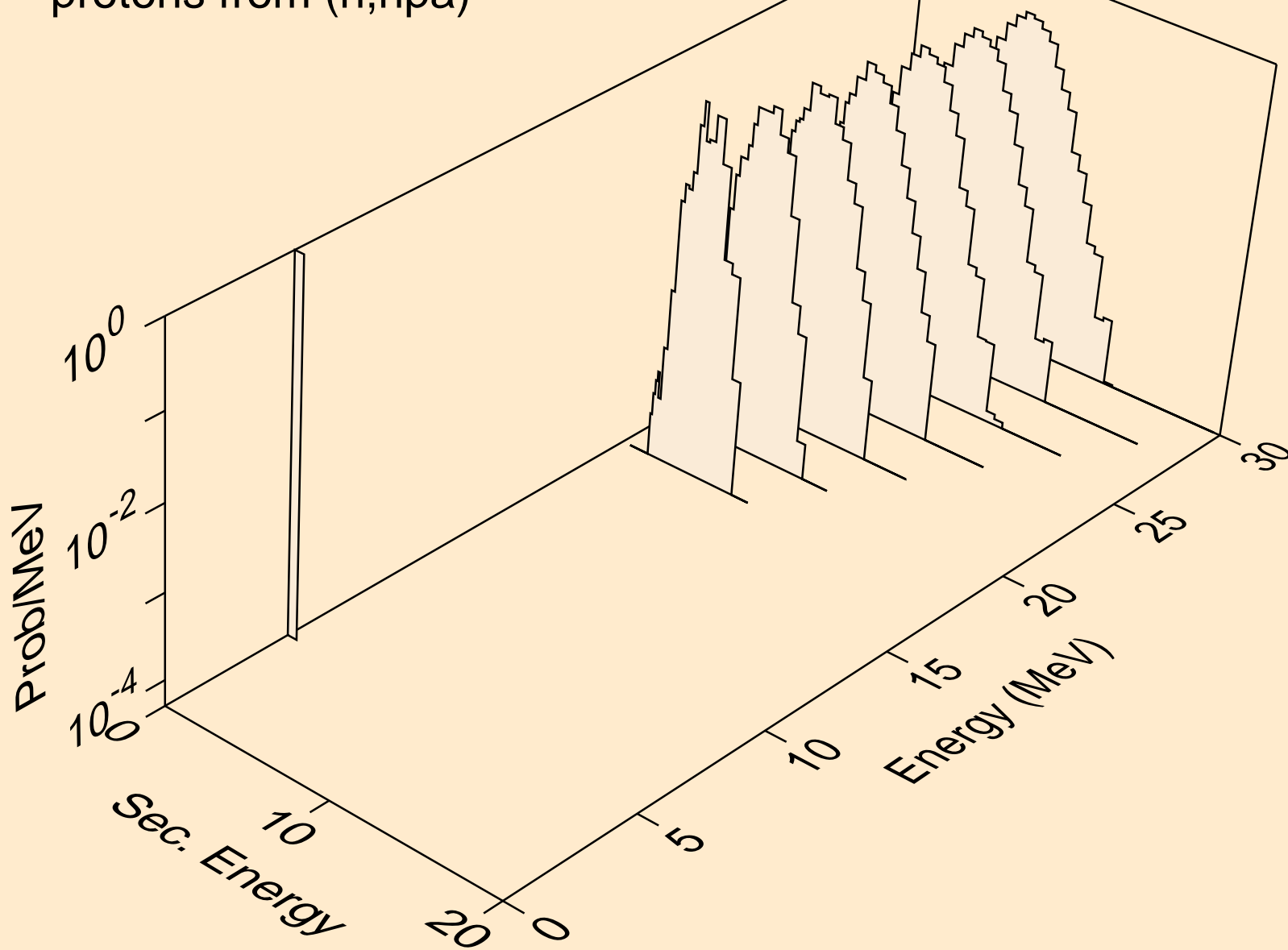
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,3np)



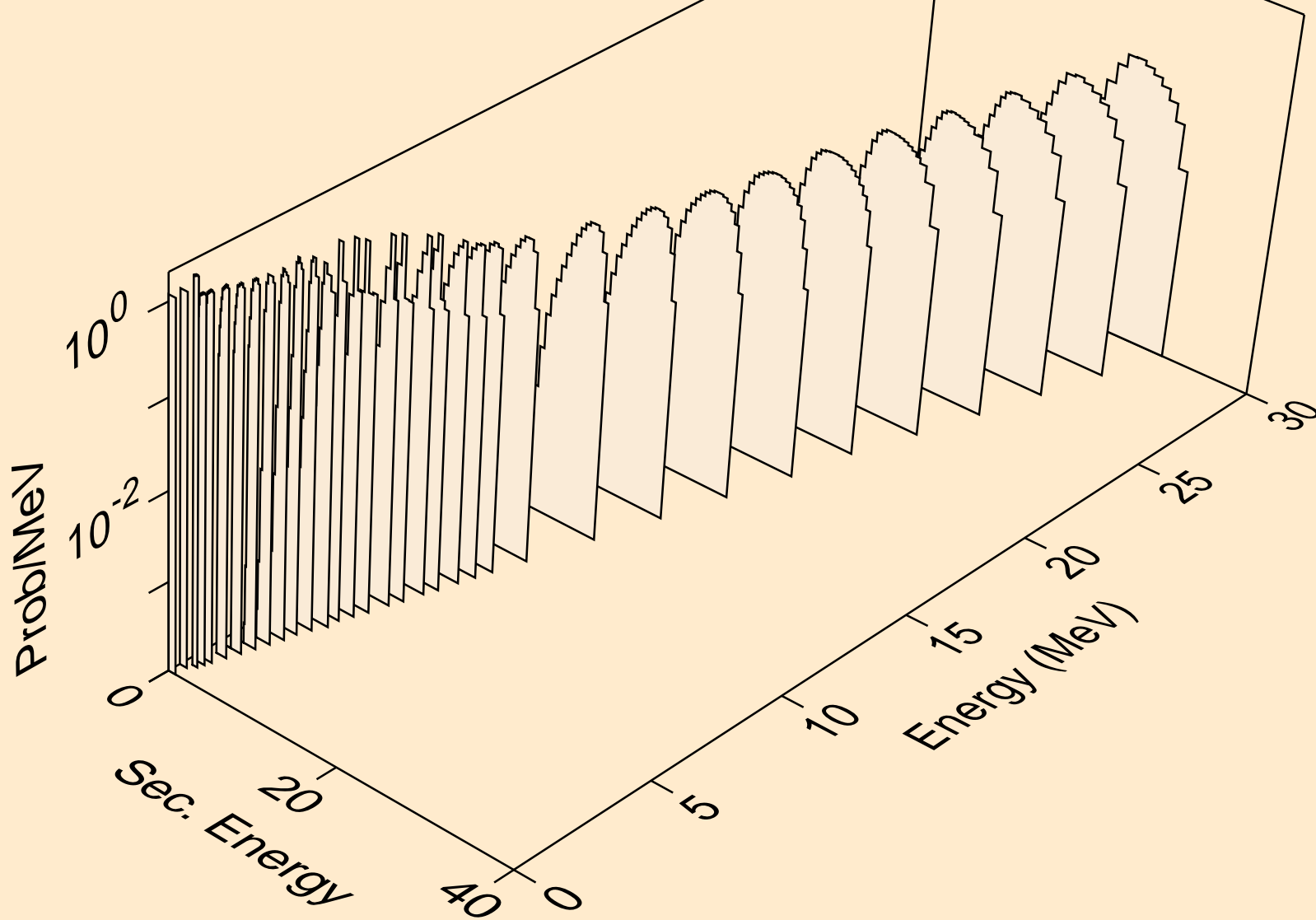
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2np)



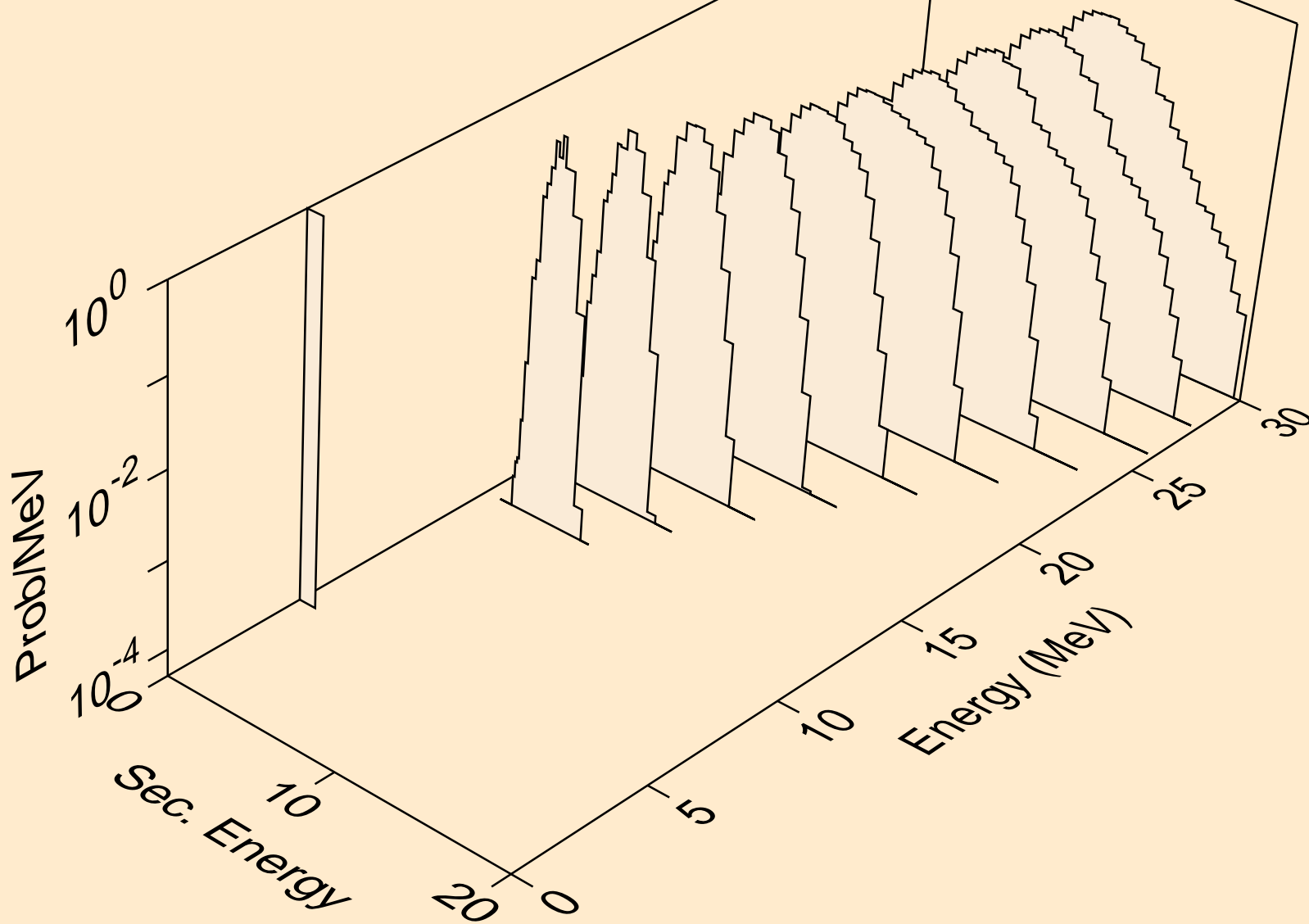
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,npa)



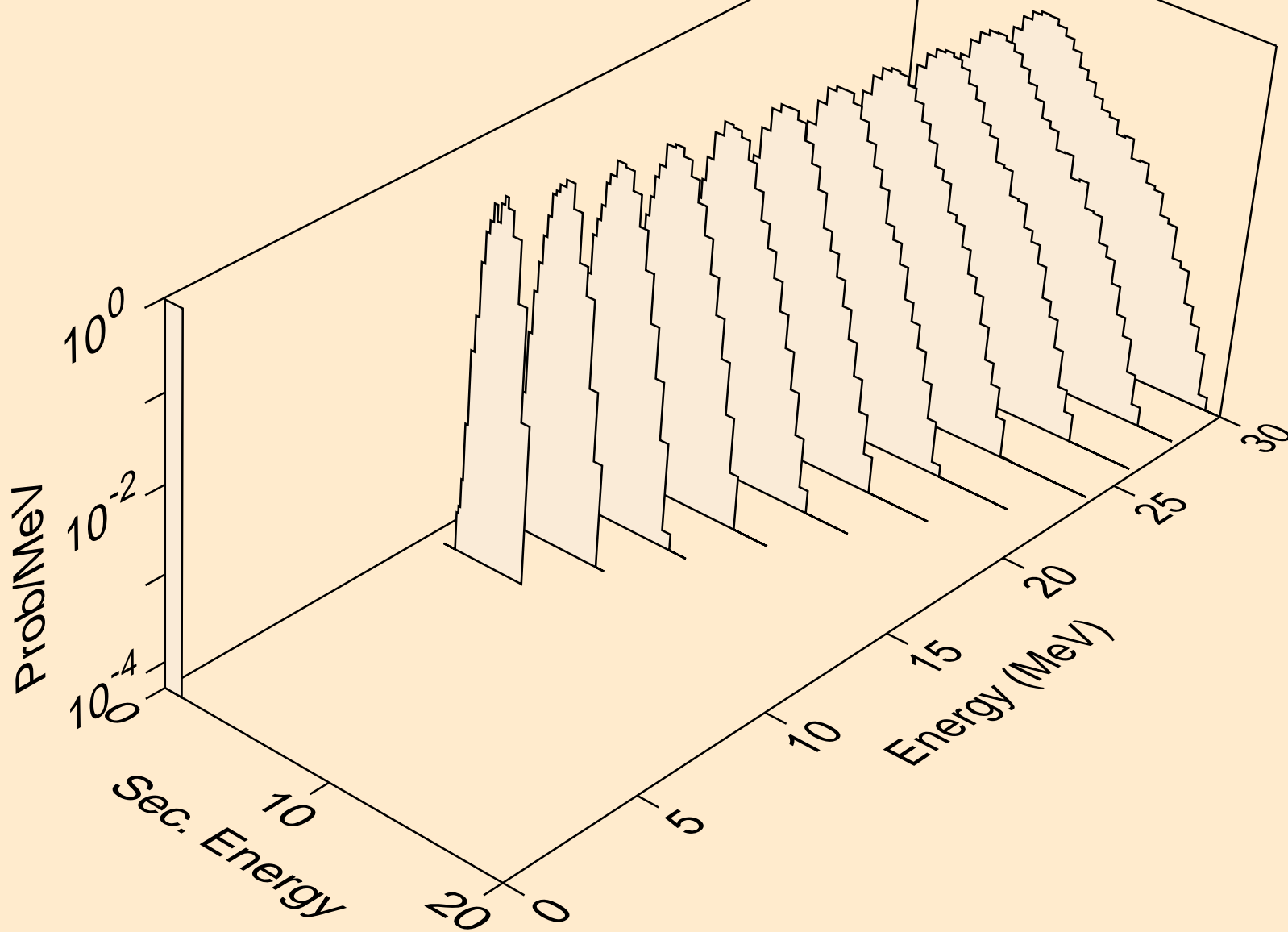
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



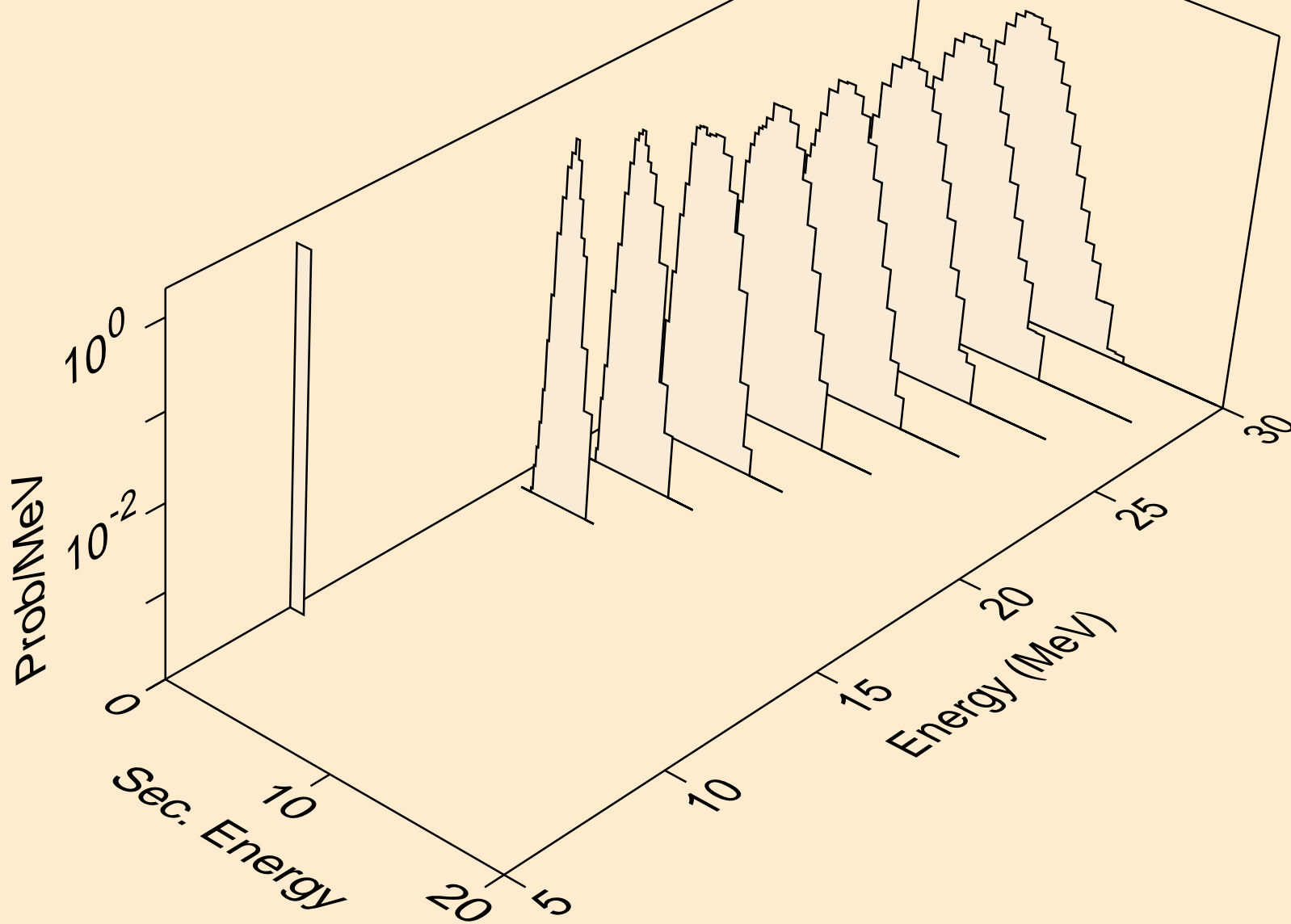
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,2p)



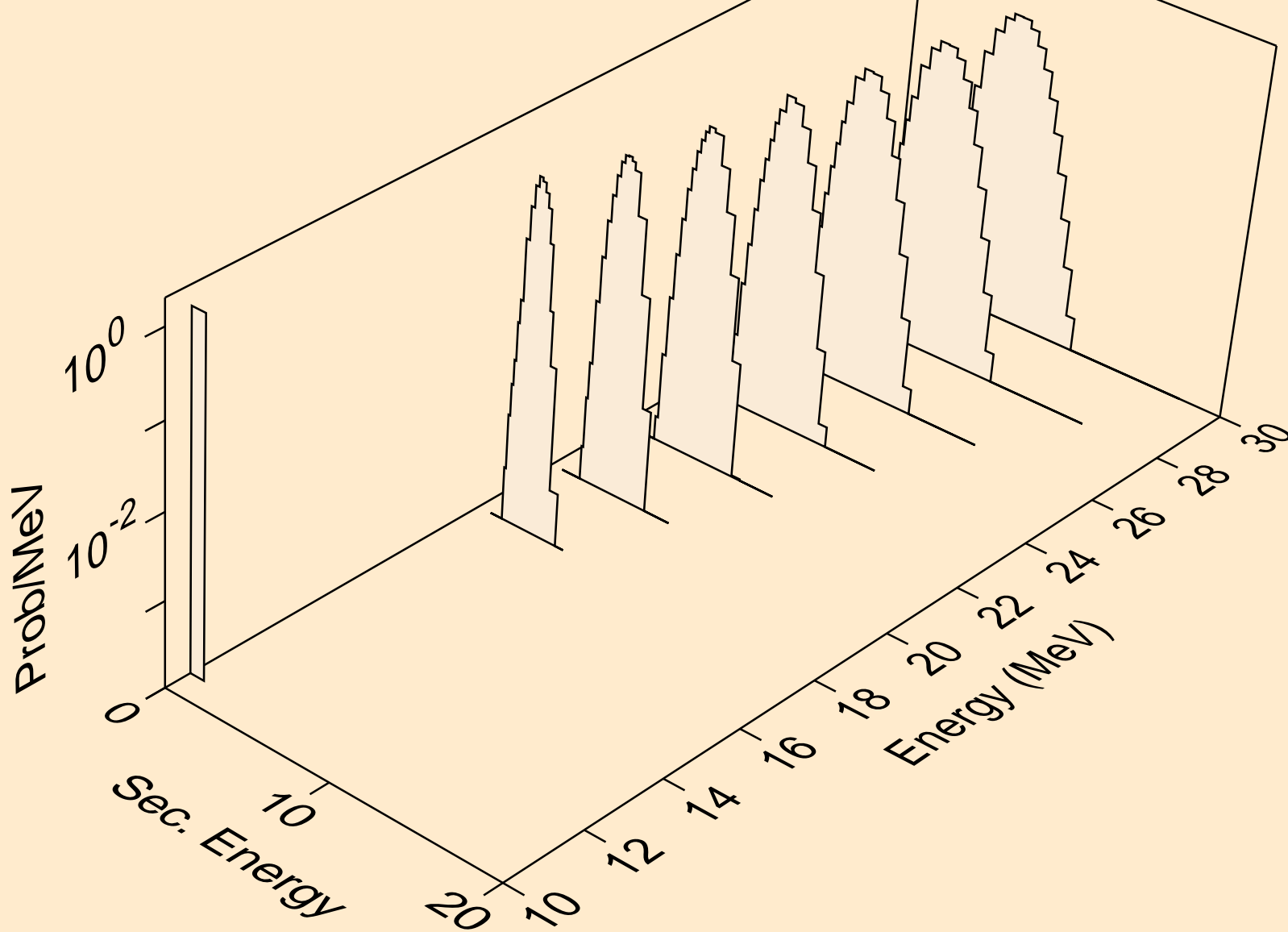
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,p)



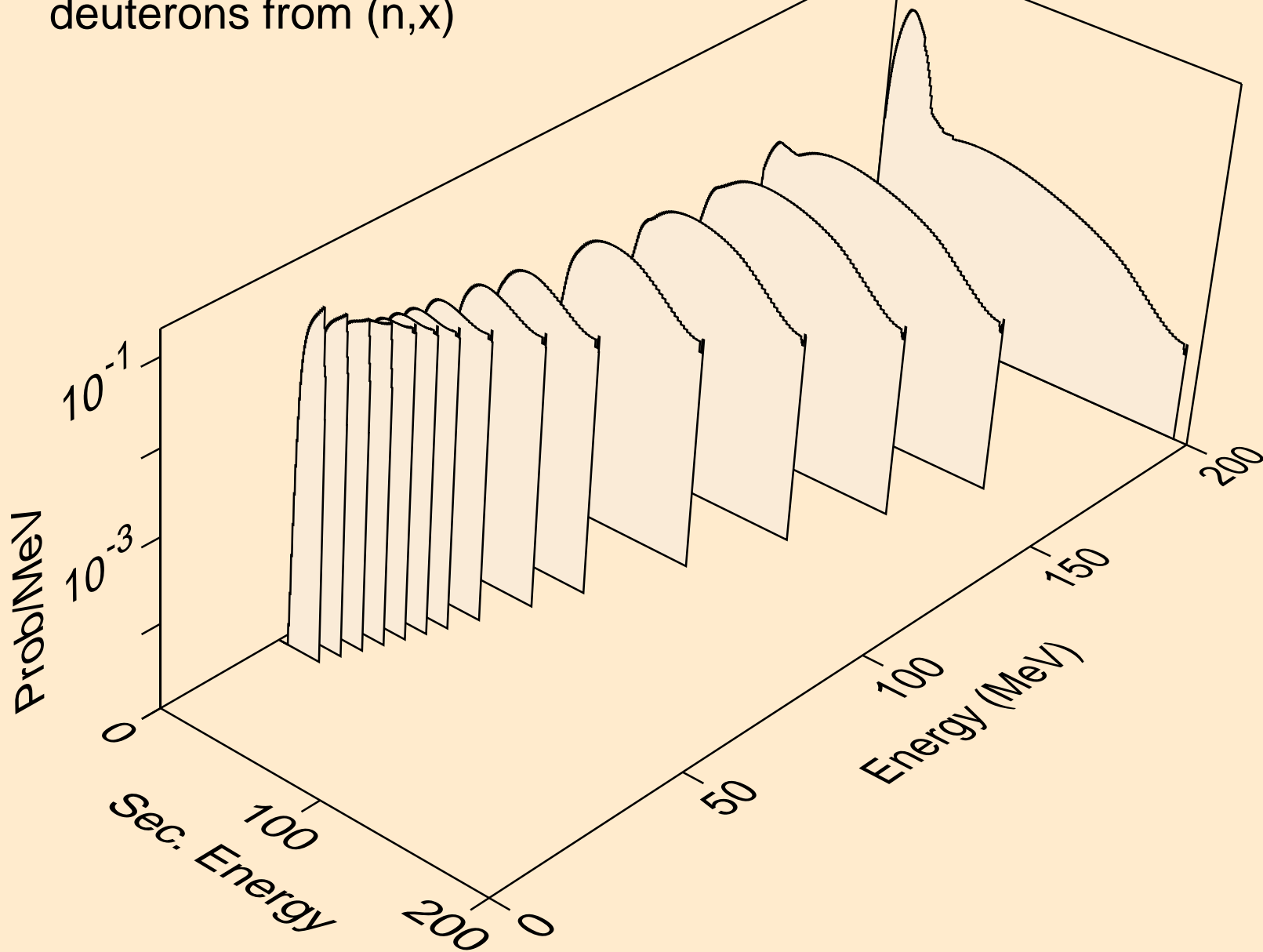
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pd)



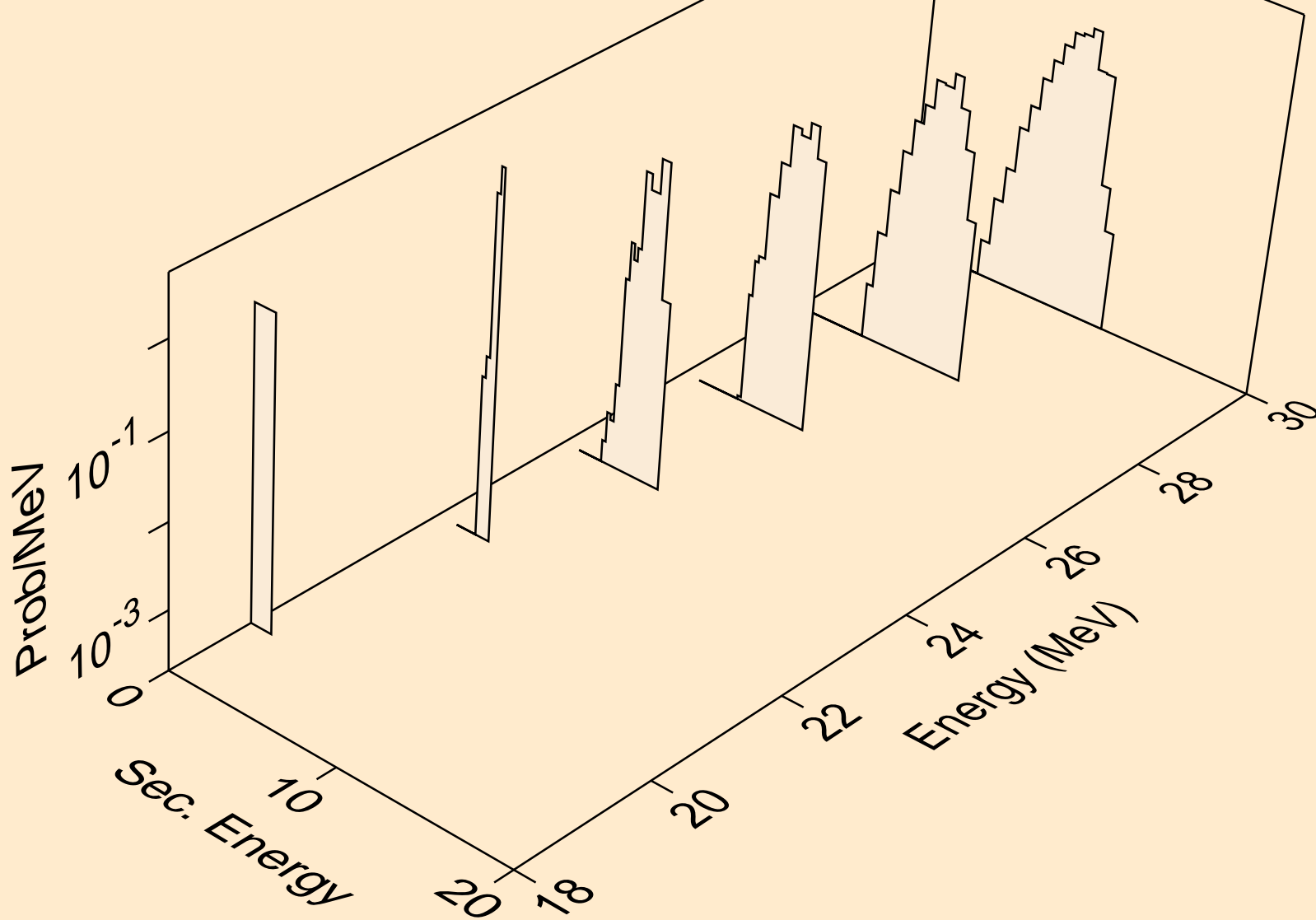
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
protons from (n,pt)



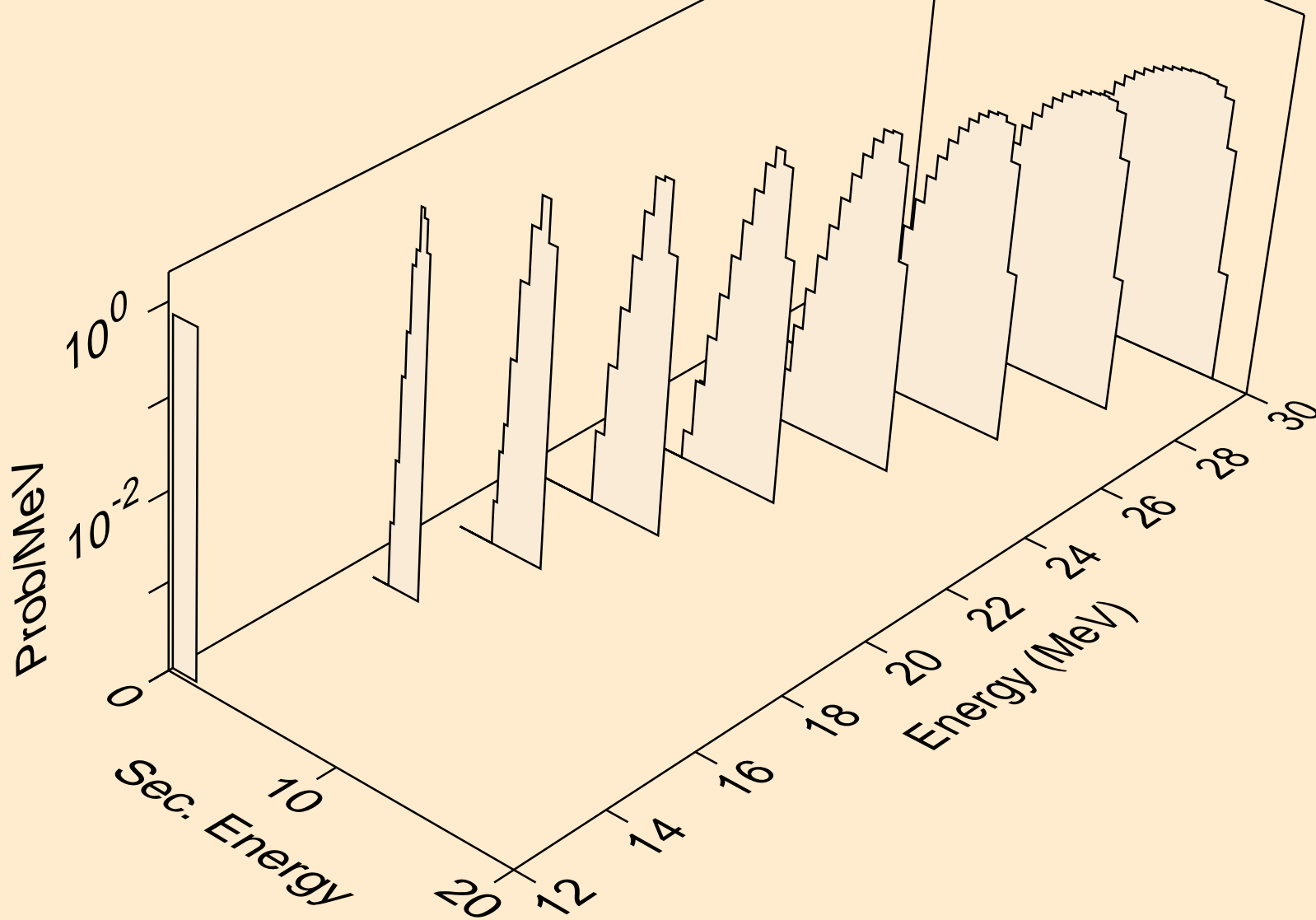
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,x)



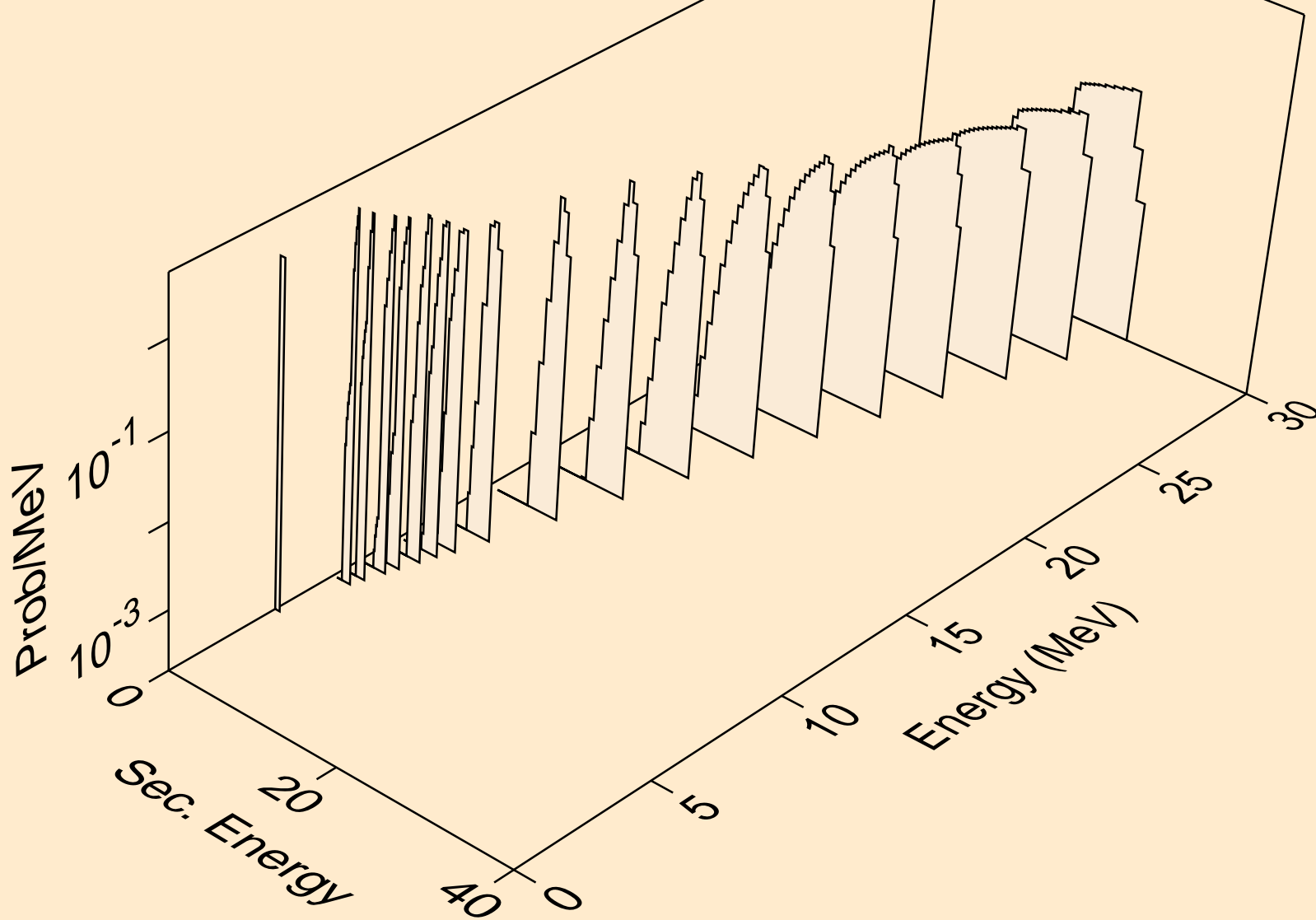
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,2nd)



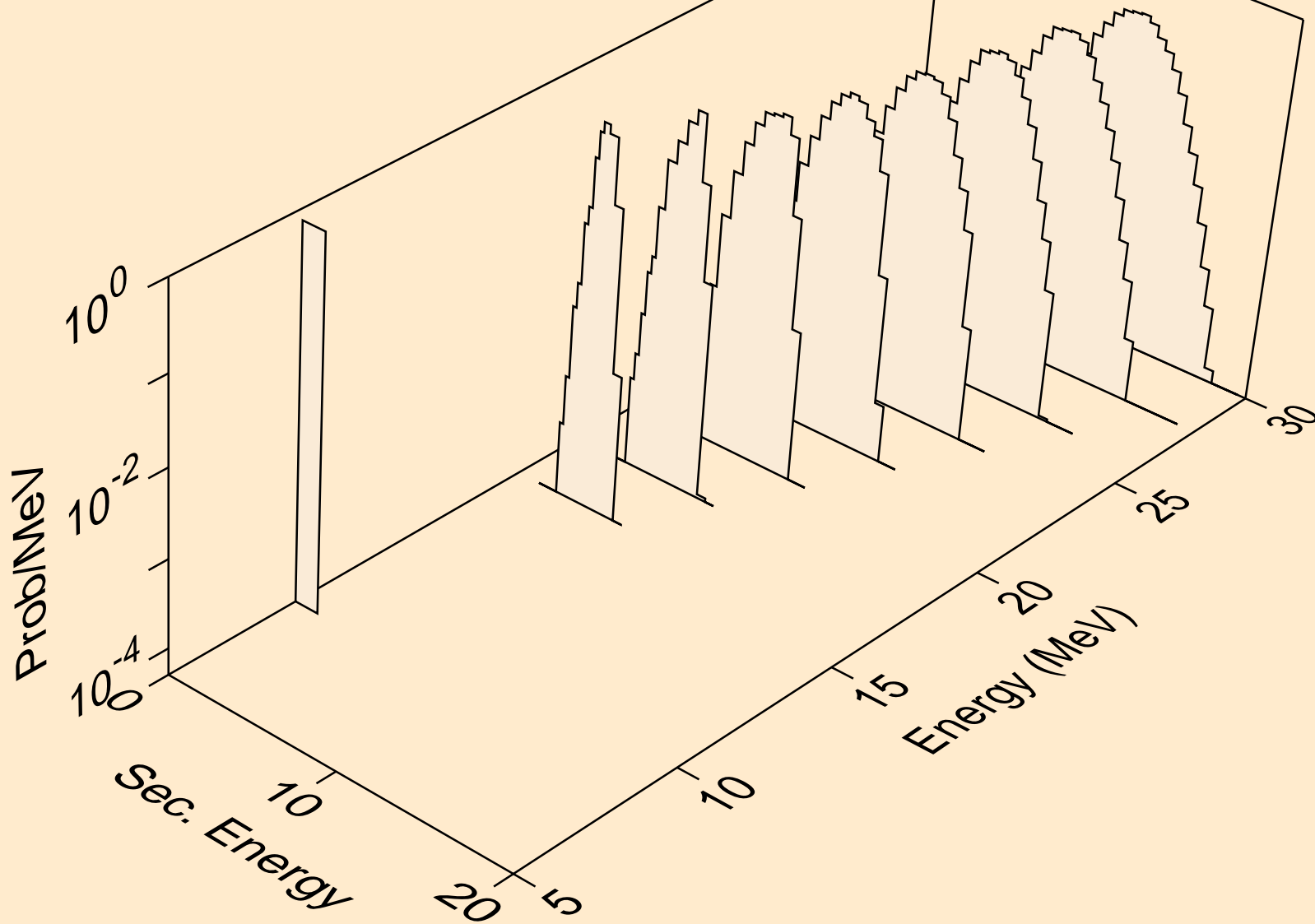
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,n*)d



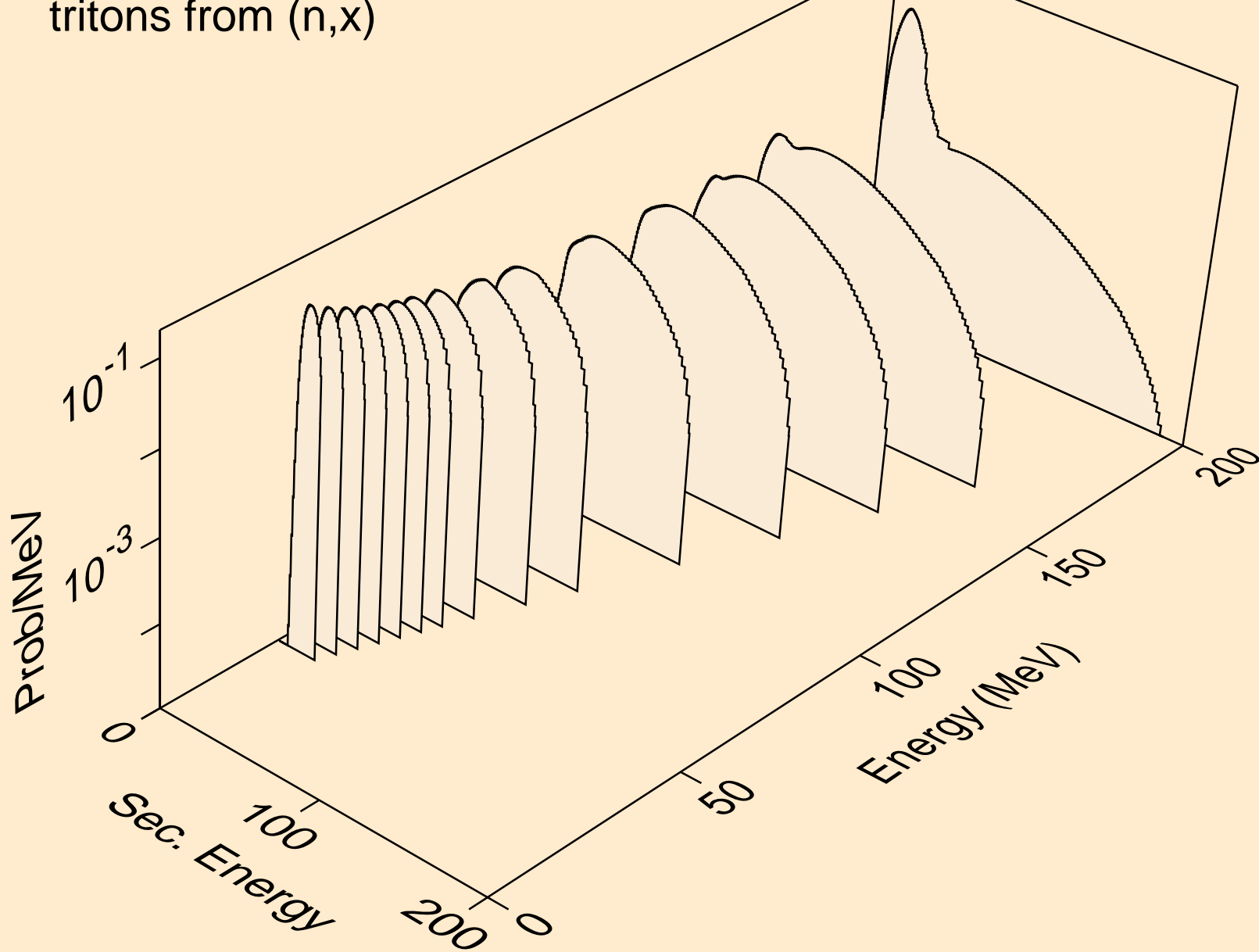
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,d)



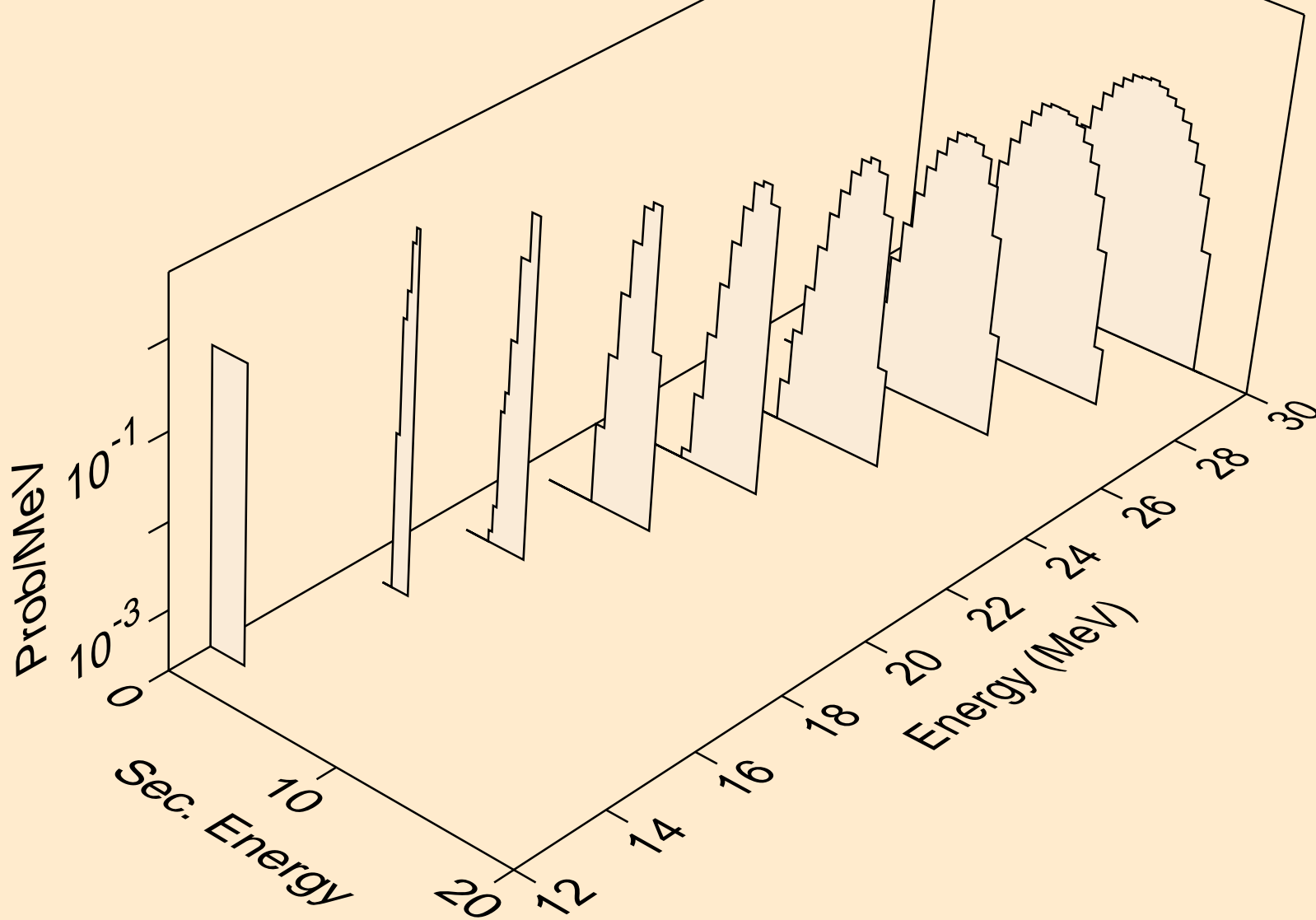
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
deuterons from (n,pd)



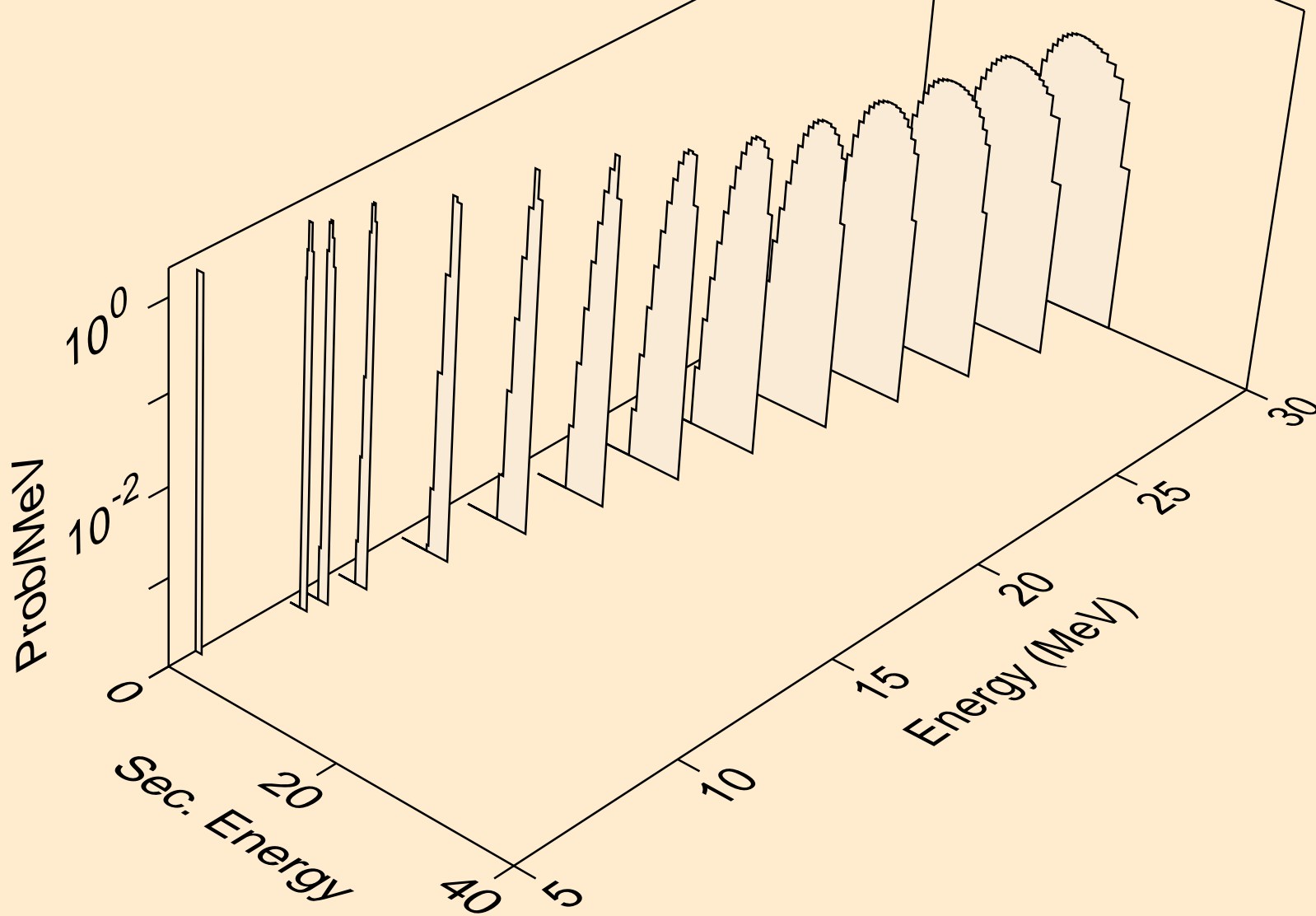
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,x)



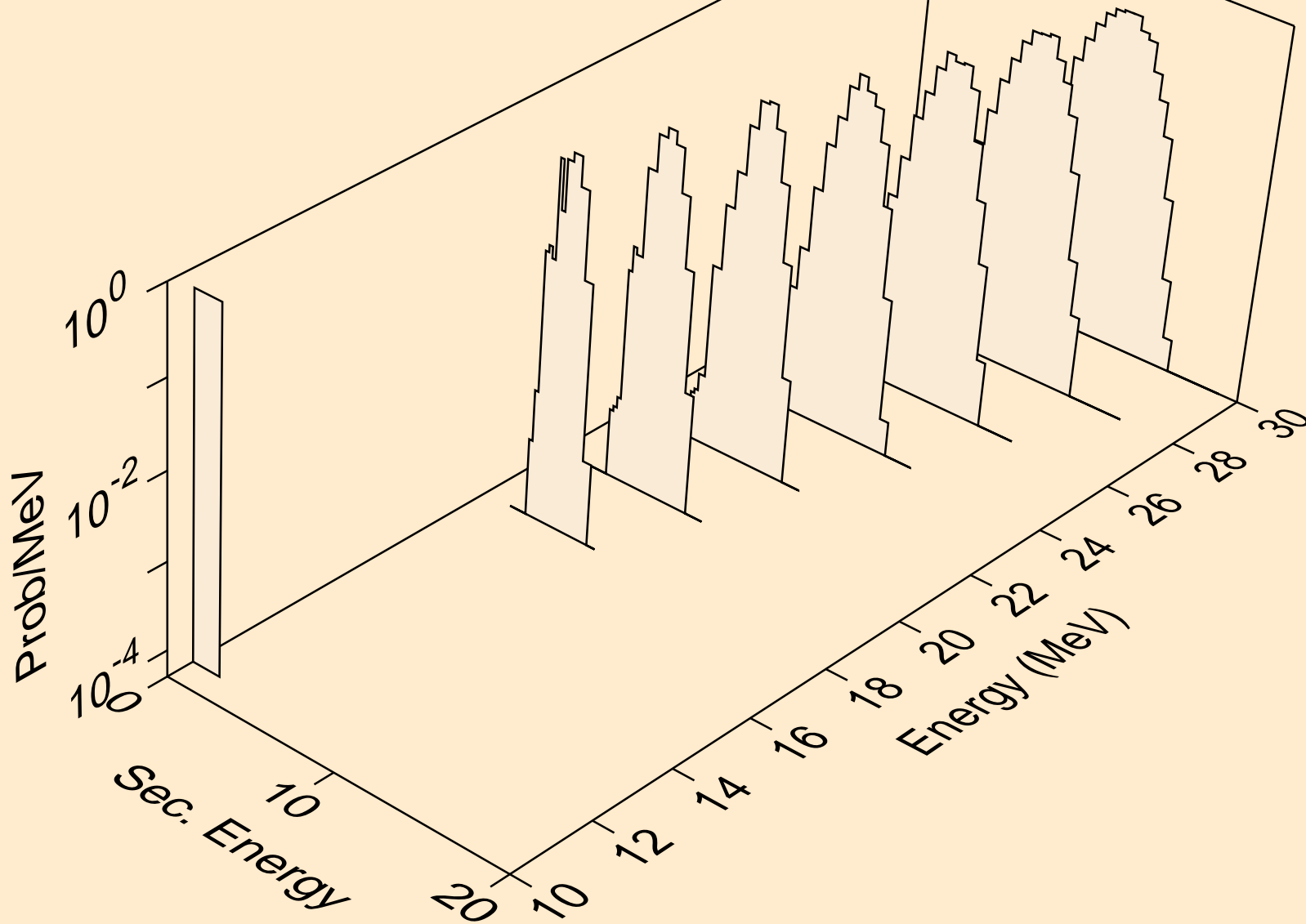
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,n*)t



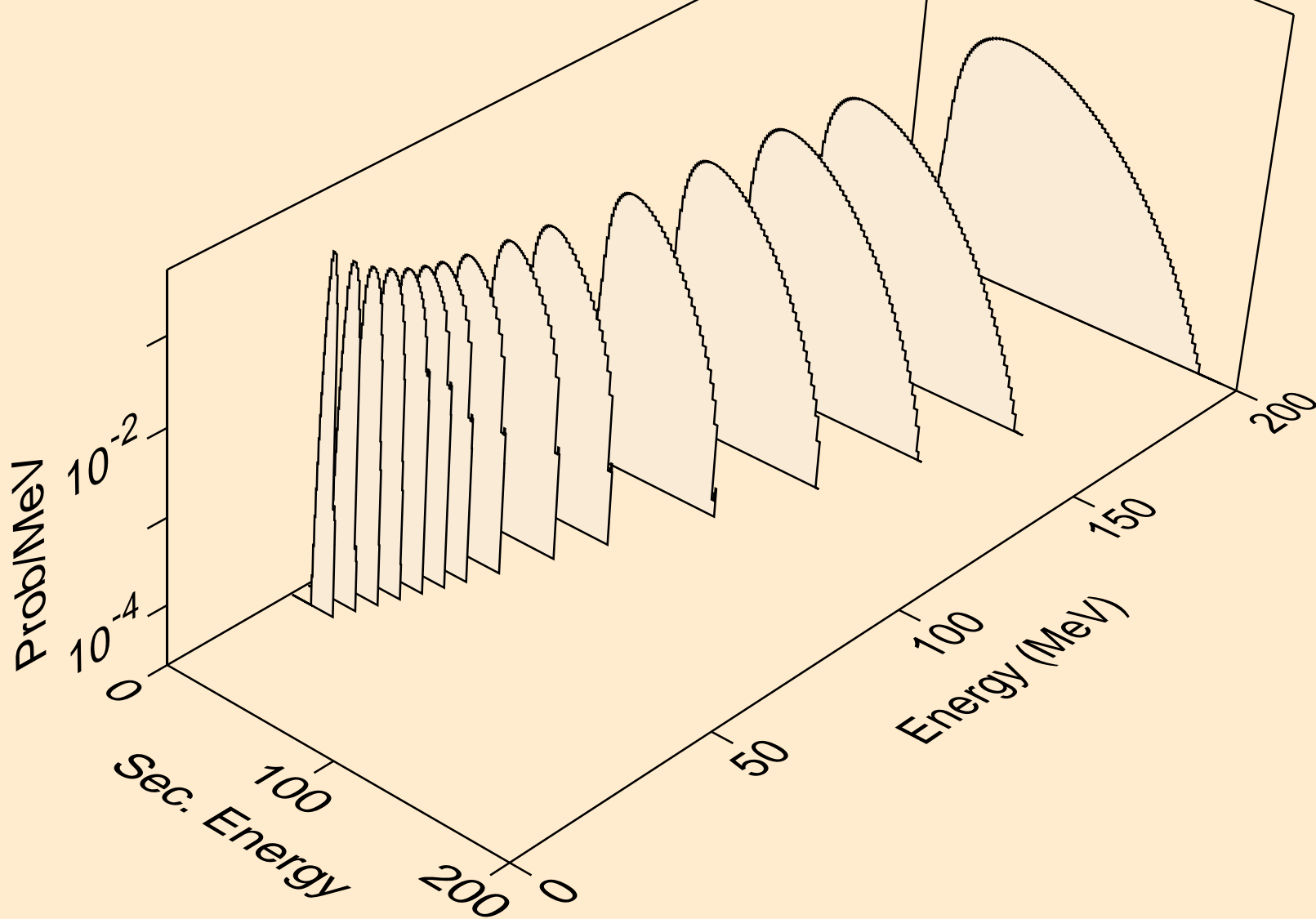
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,t)



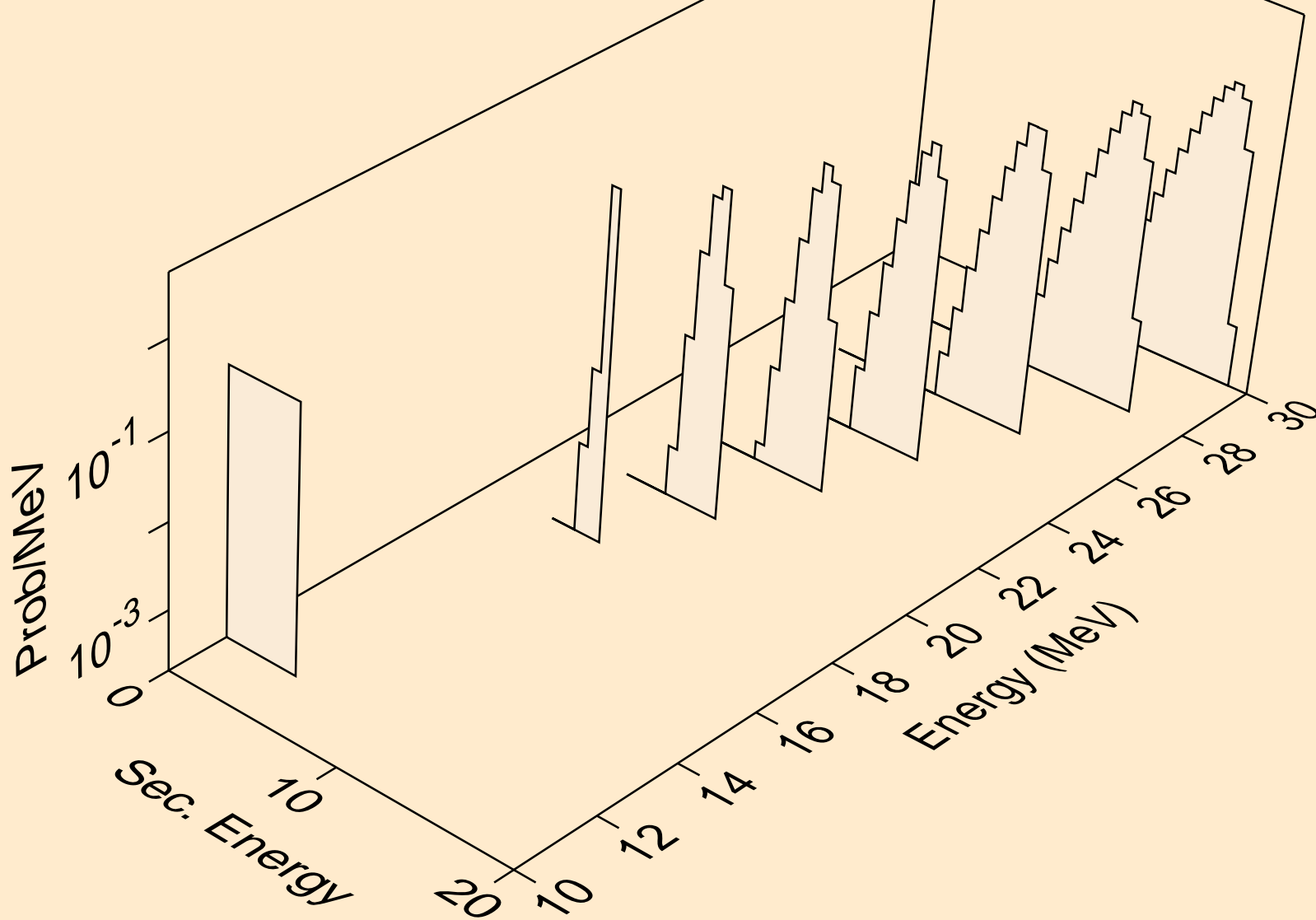
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
tritons from (n,pt)



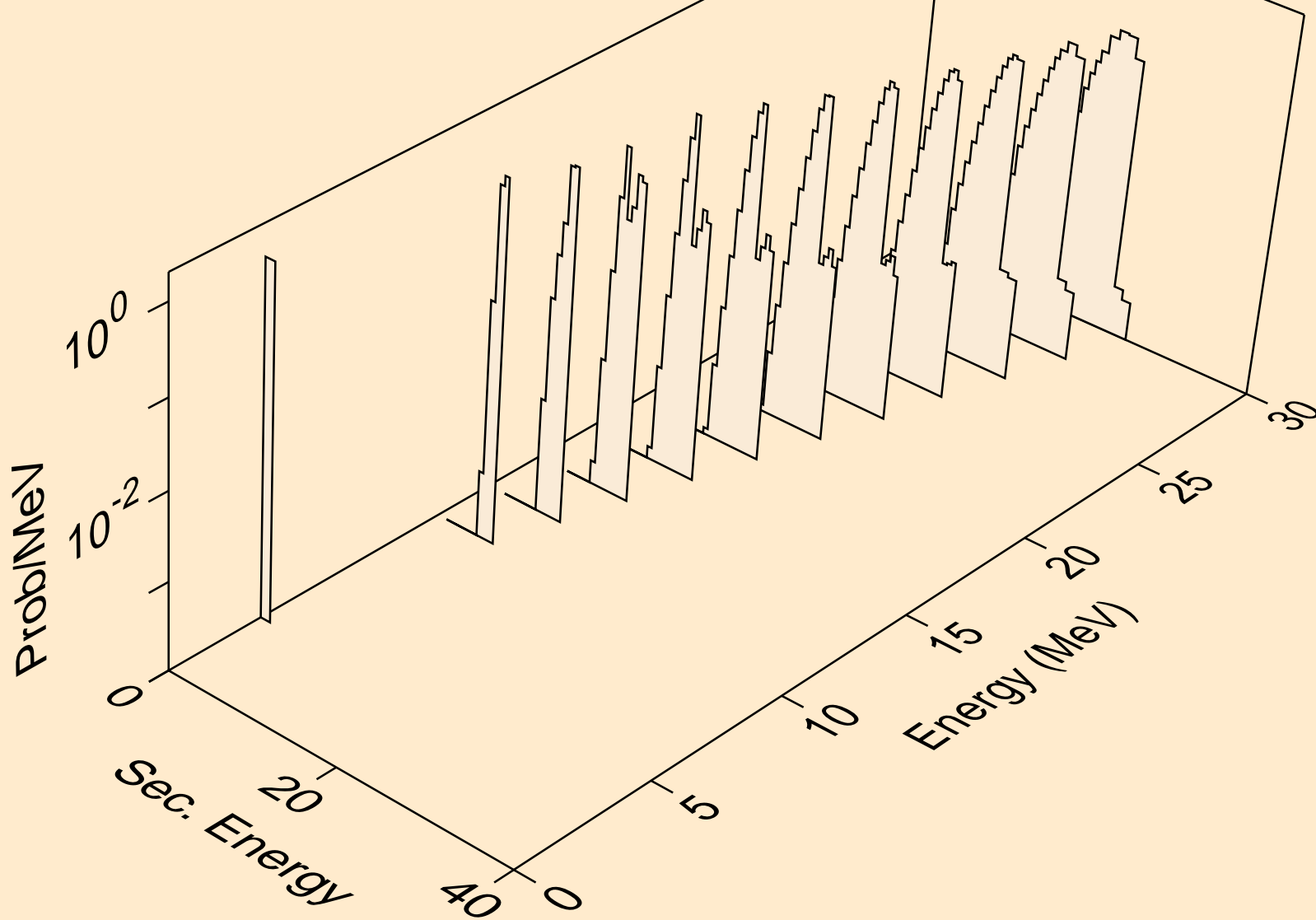
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,x)



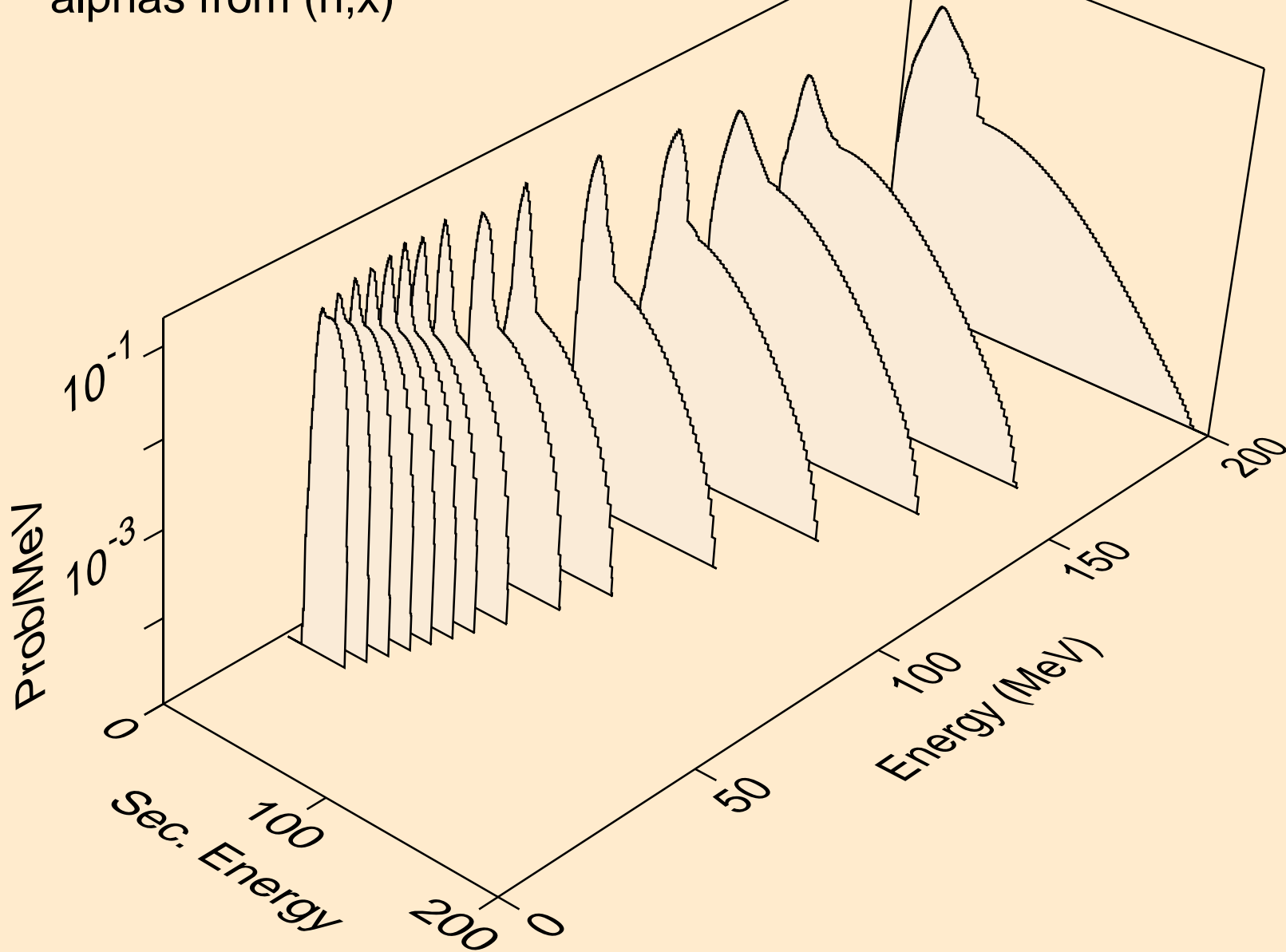
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,n*)he3



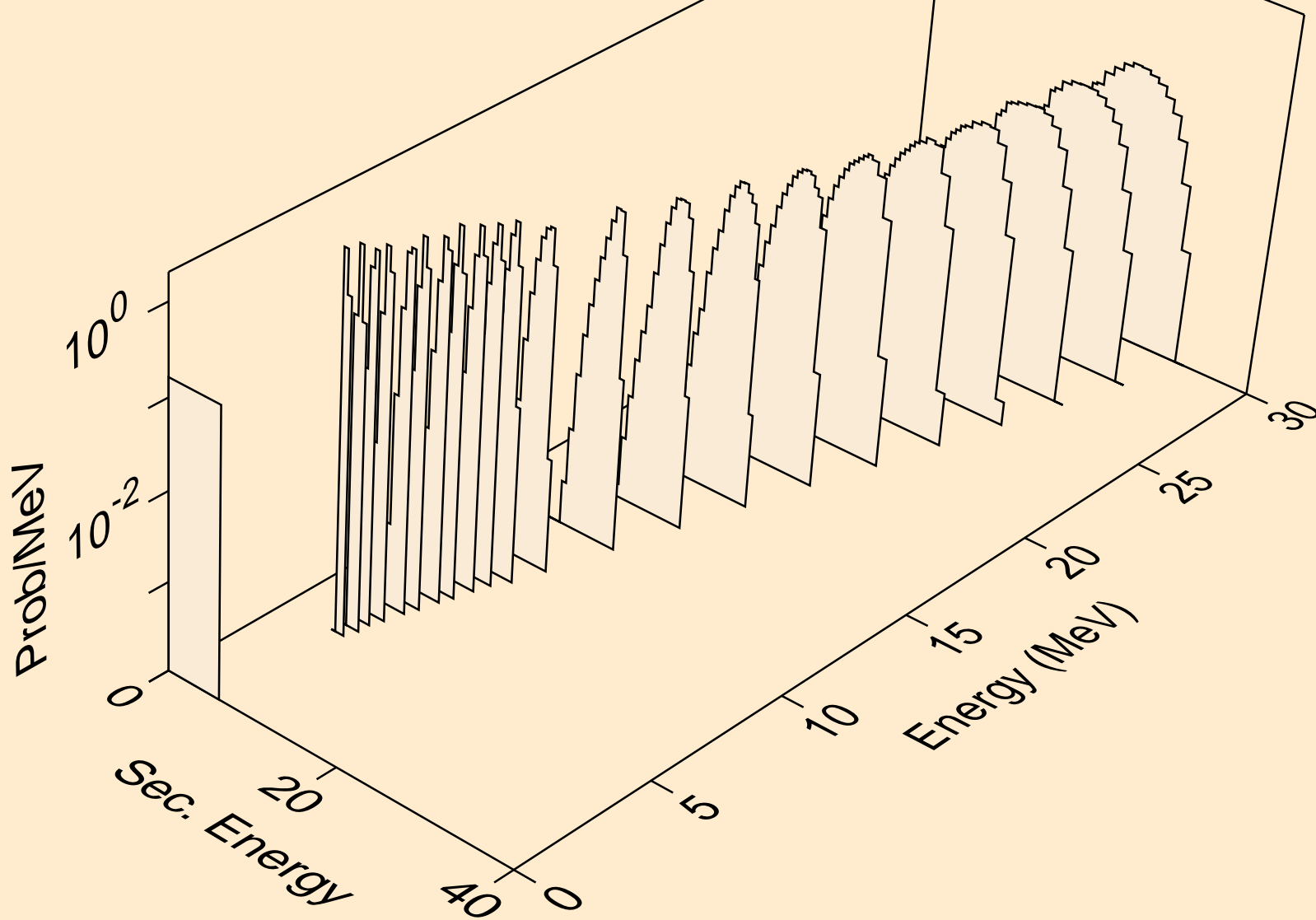
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
he3s from (n,he3)



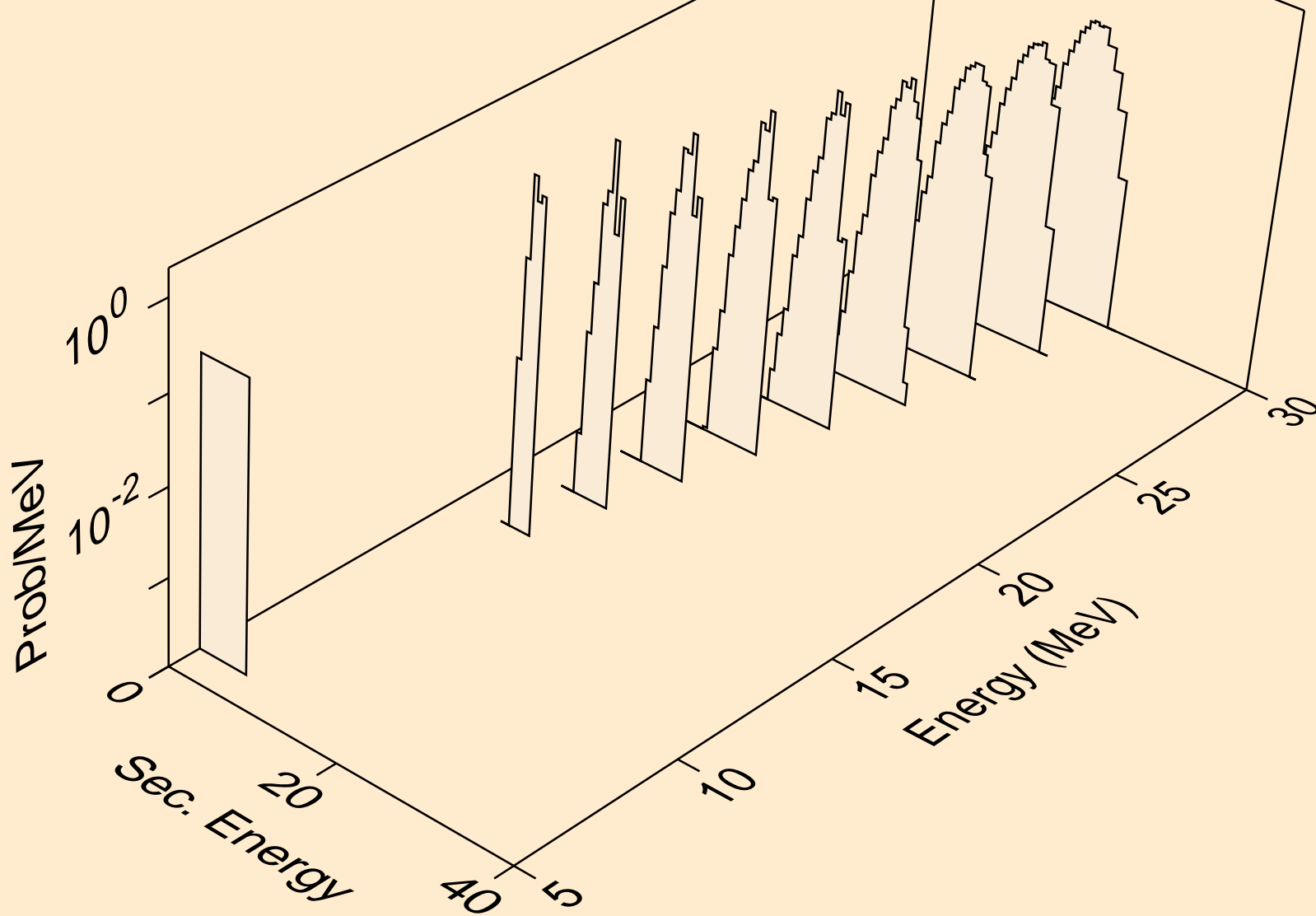
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,x)



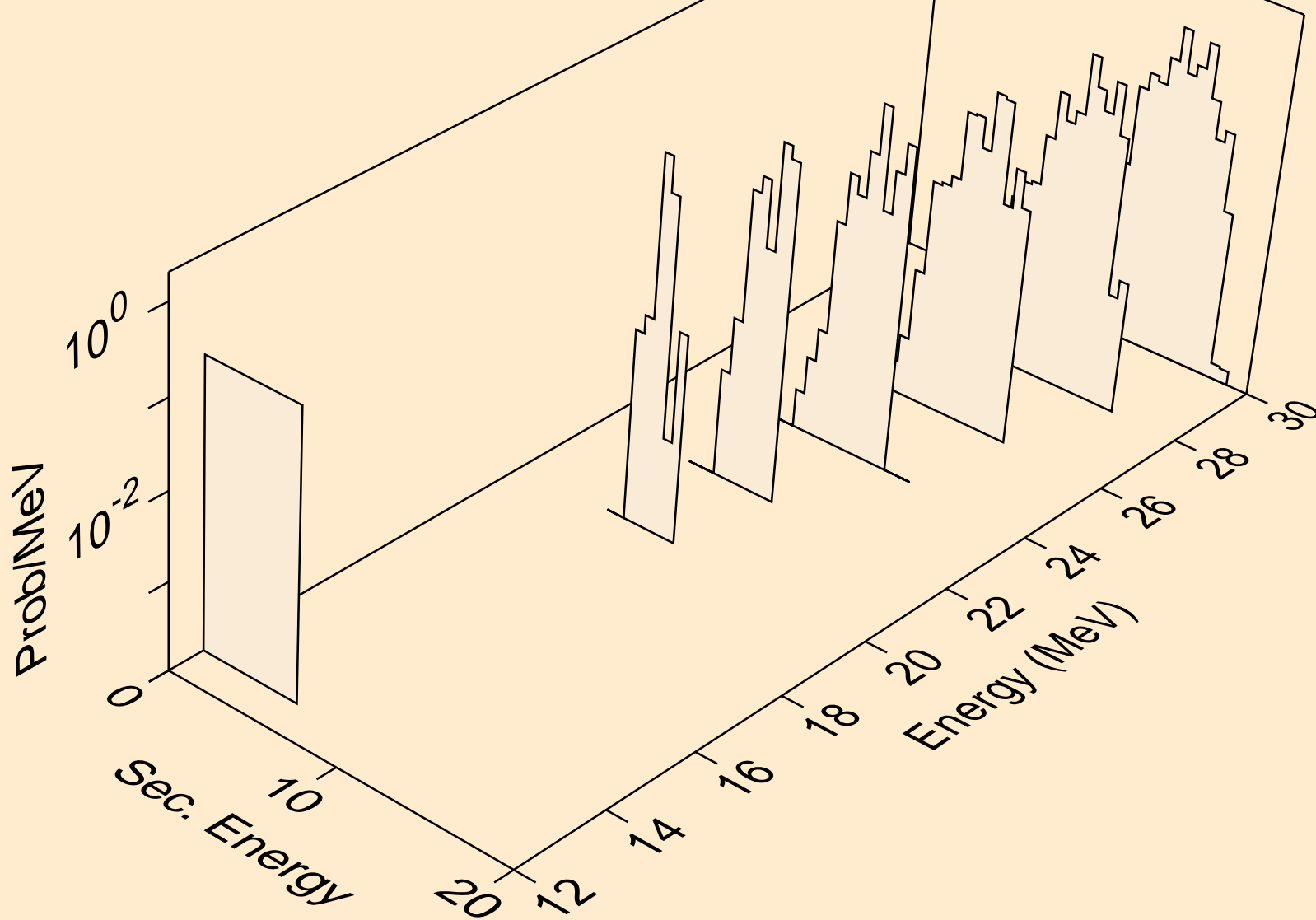
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,n*)a



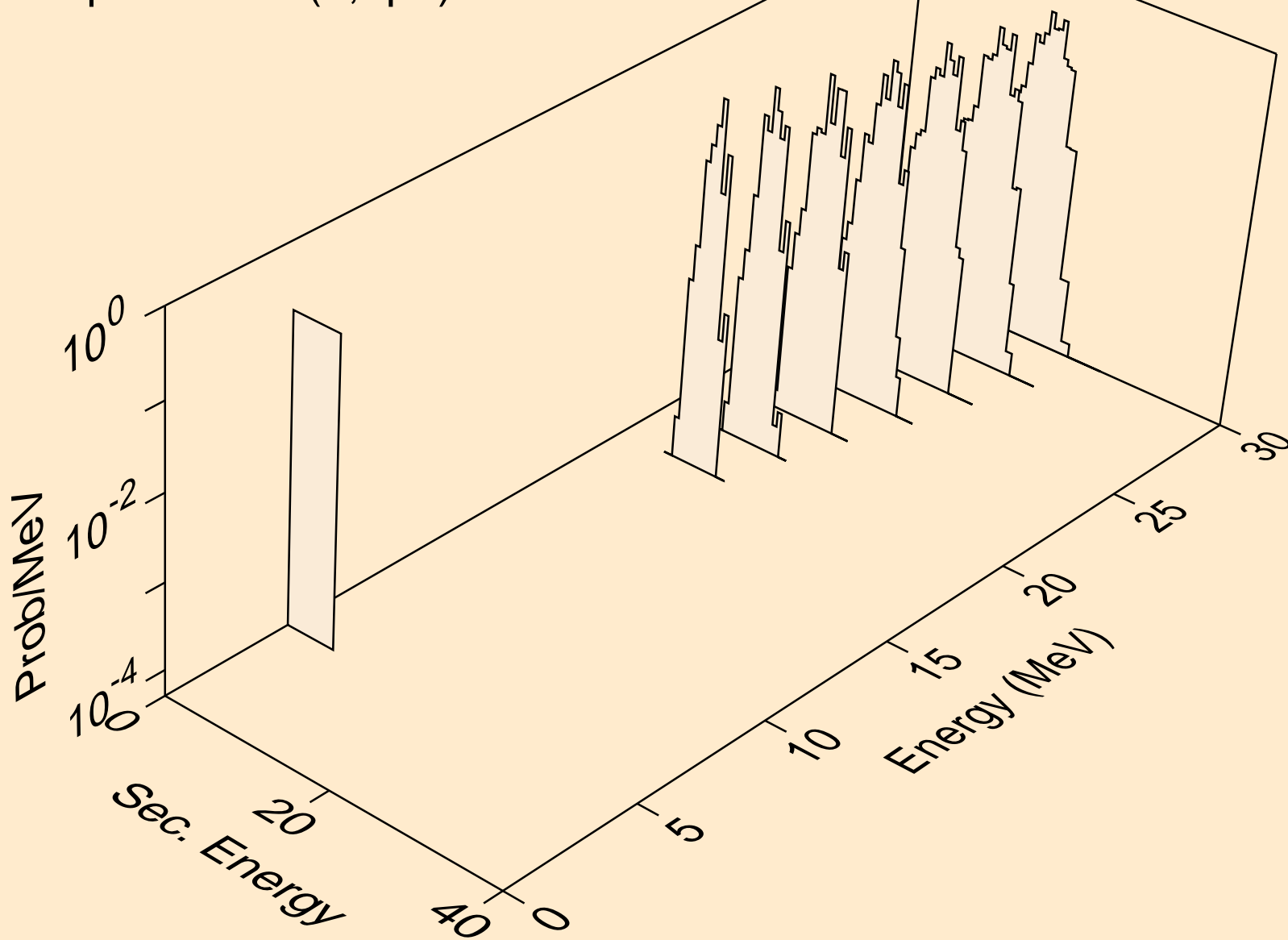
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2n)a



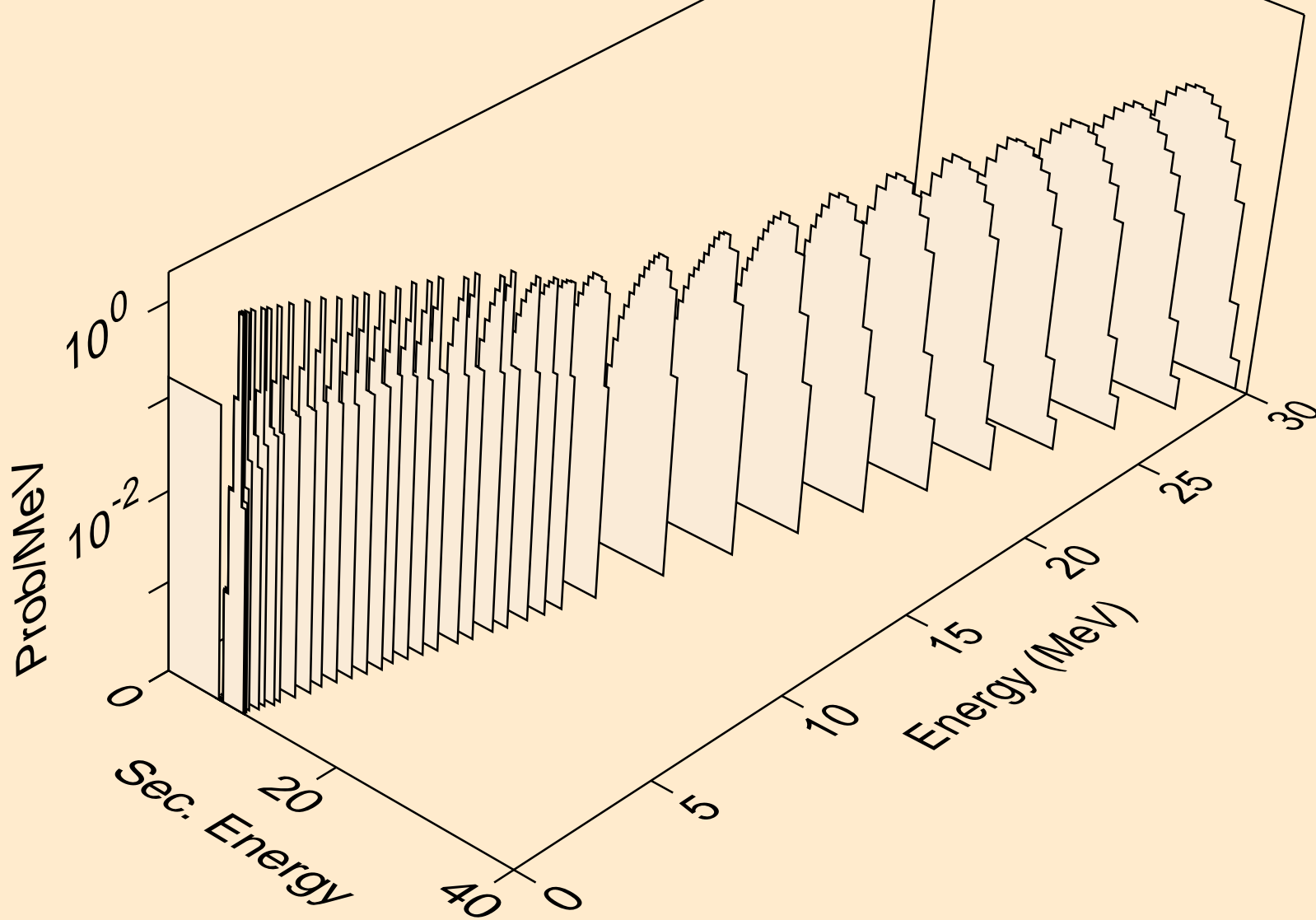
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,3n)a



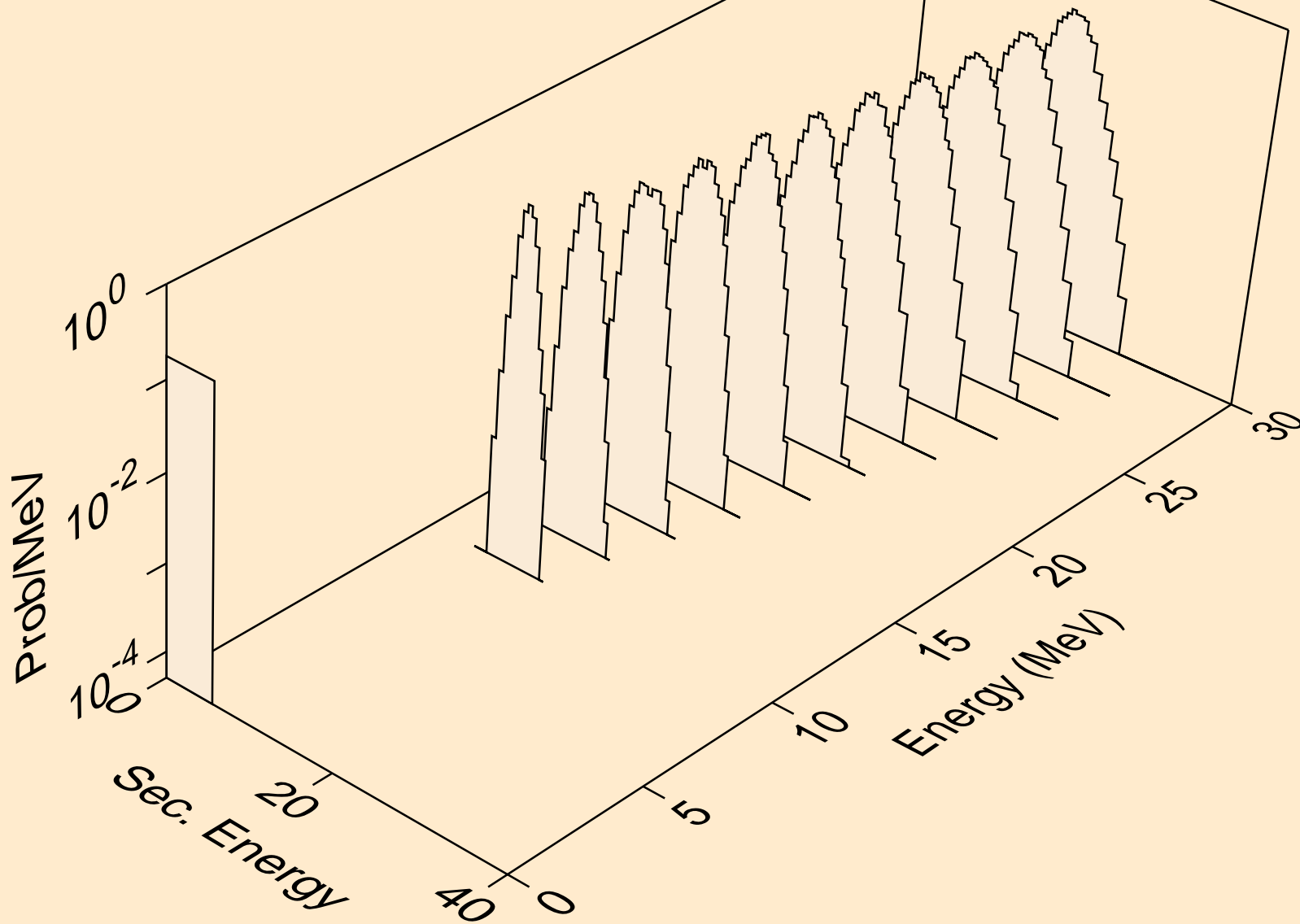
PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,npa)



PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,a)



PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,2a)



PB202 NEUTRON ACER TENDL-2019 LIBRARY; T=293.16K
alphas from (n,pa)

