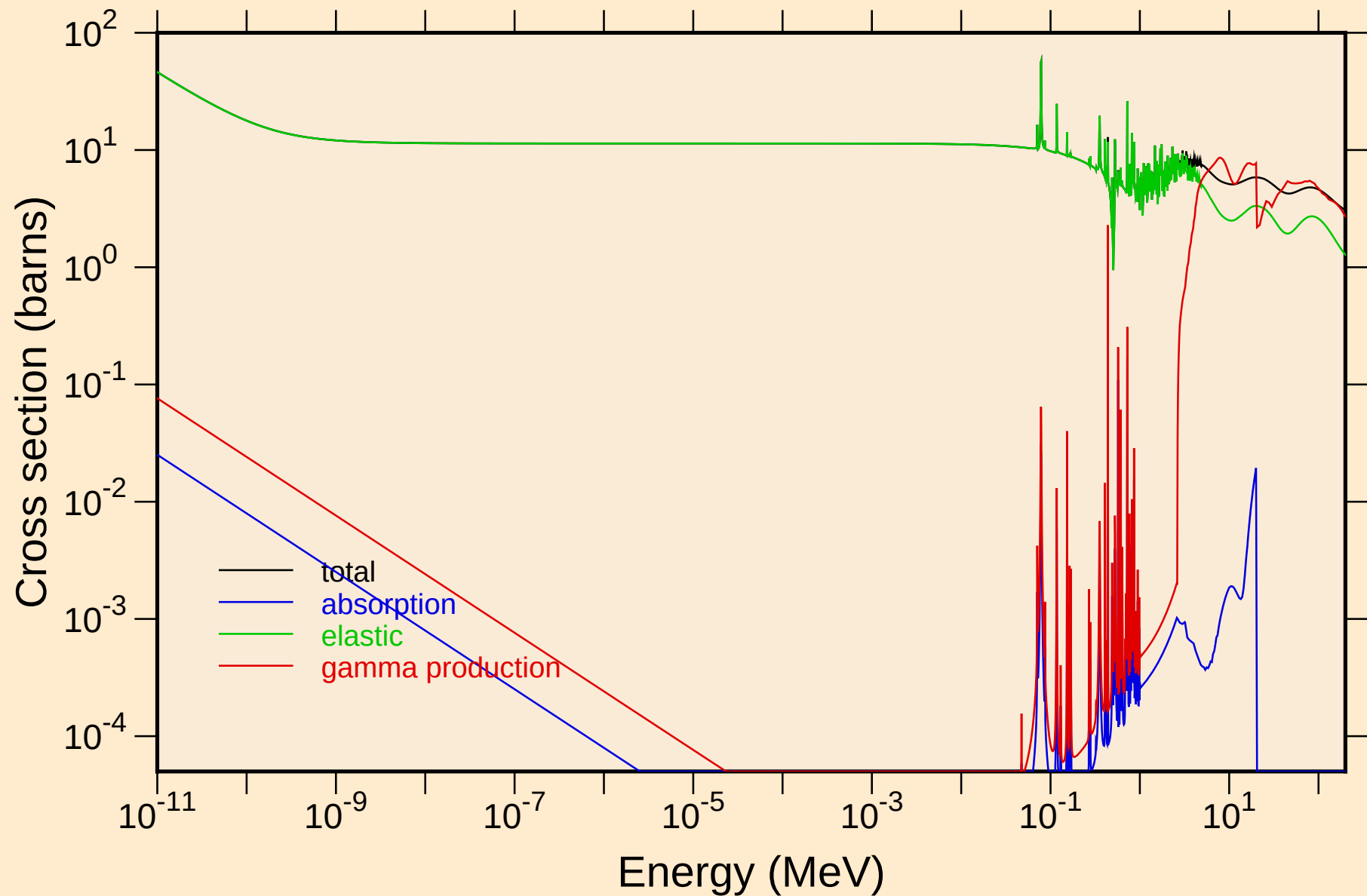
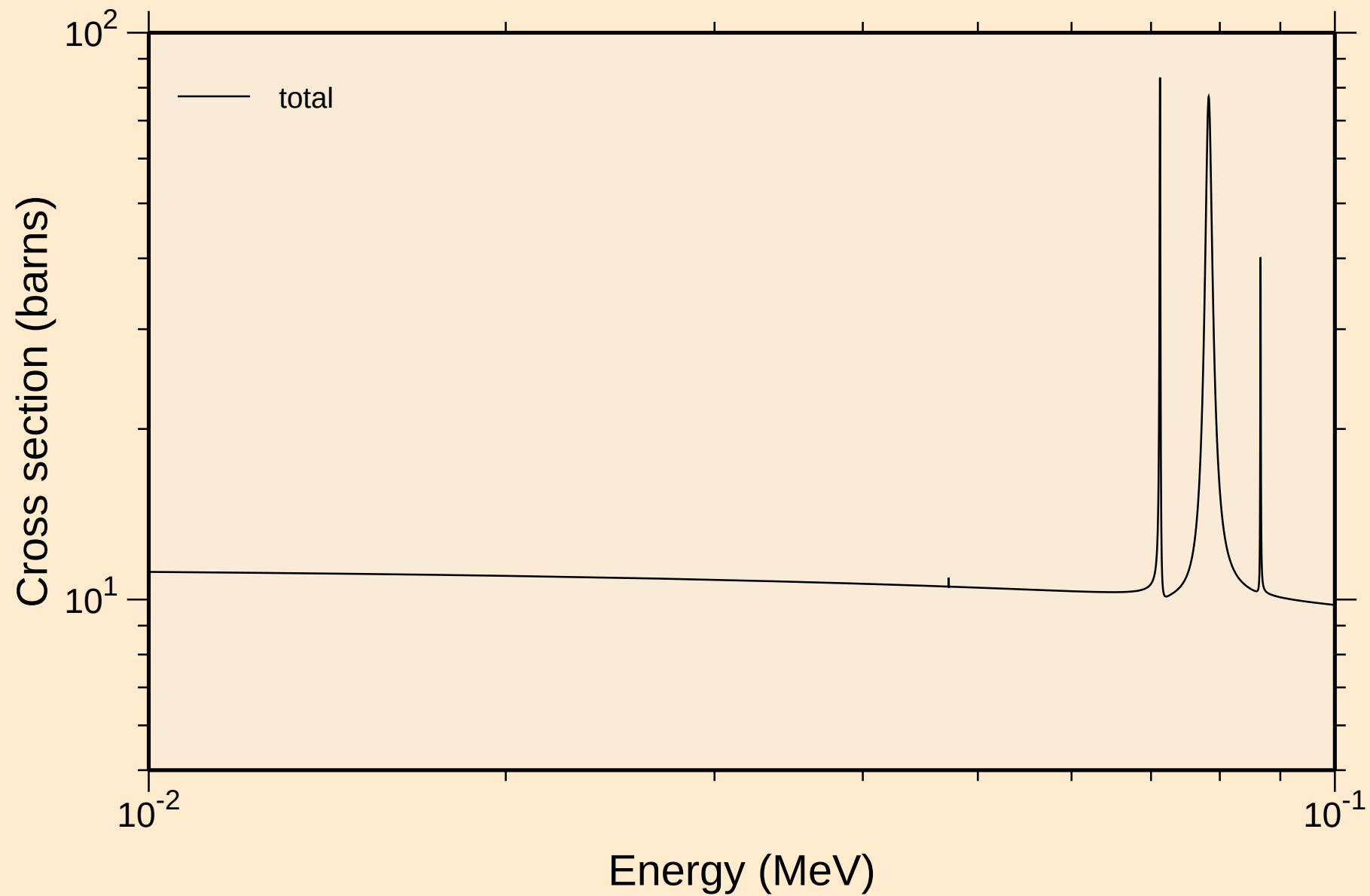


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Principal cross sections

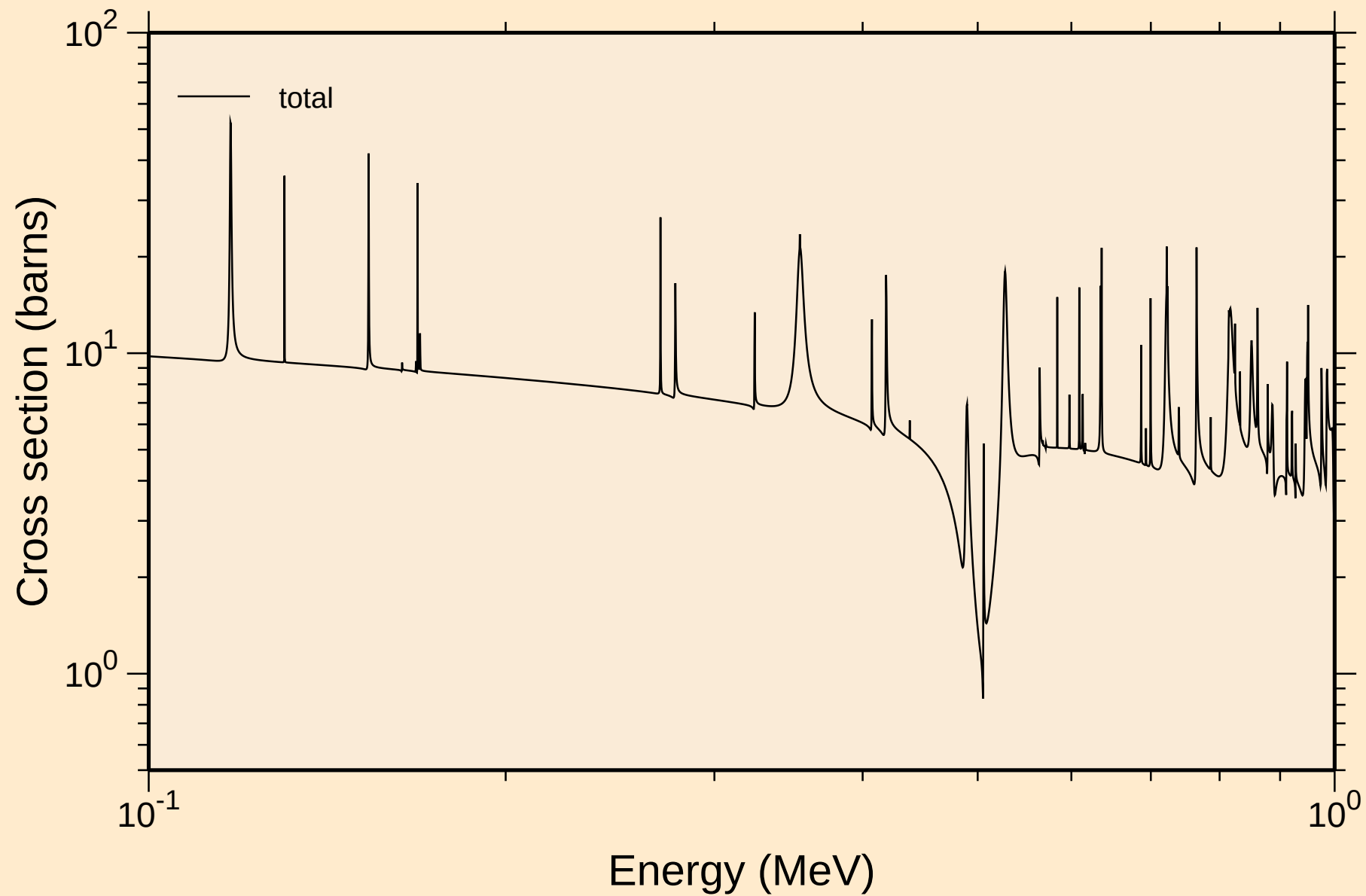


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section

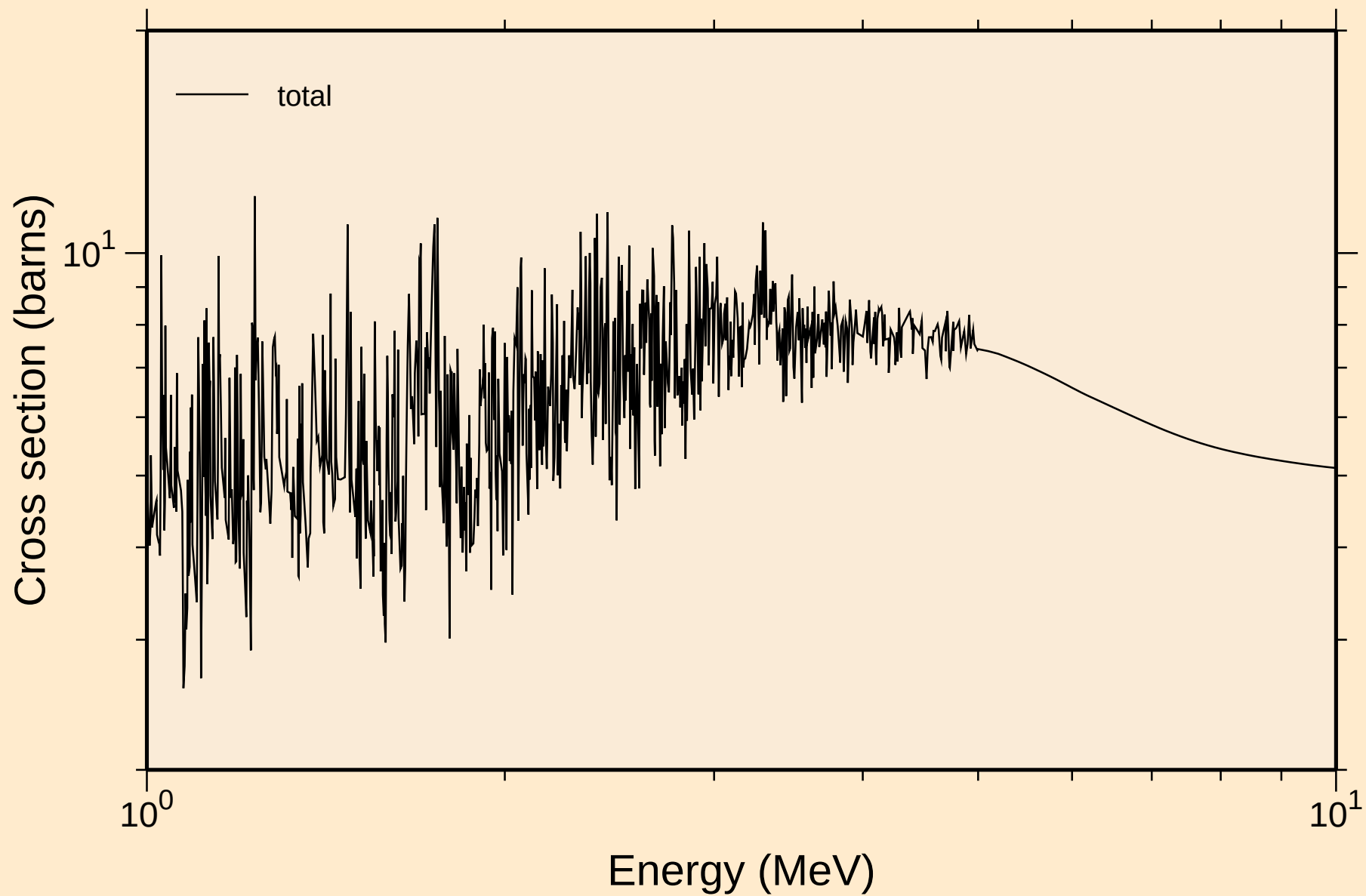


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

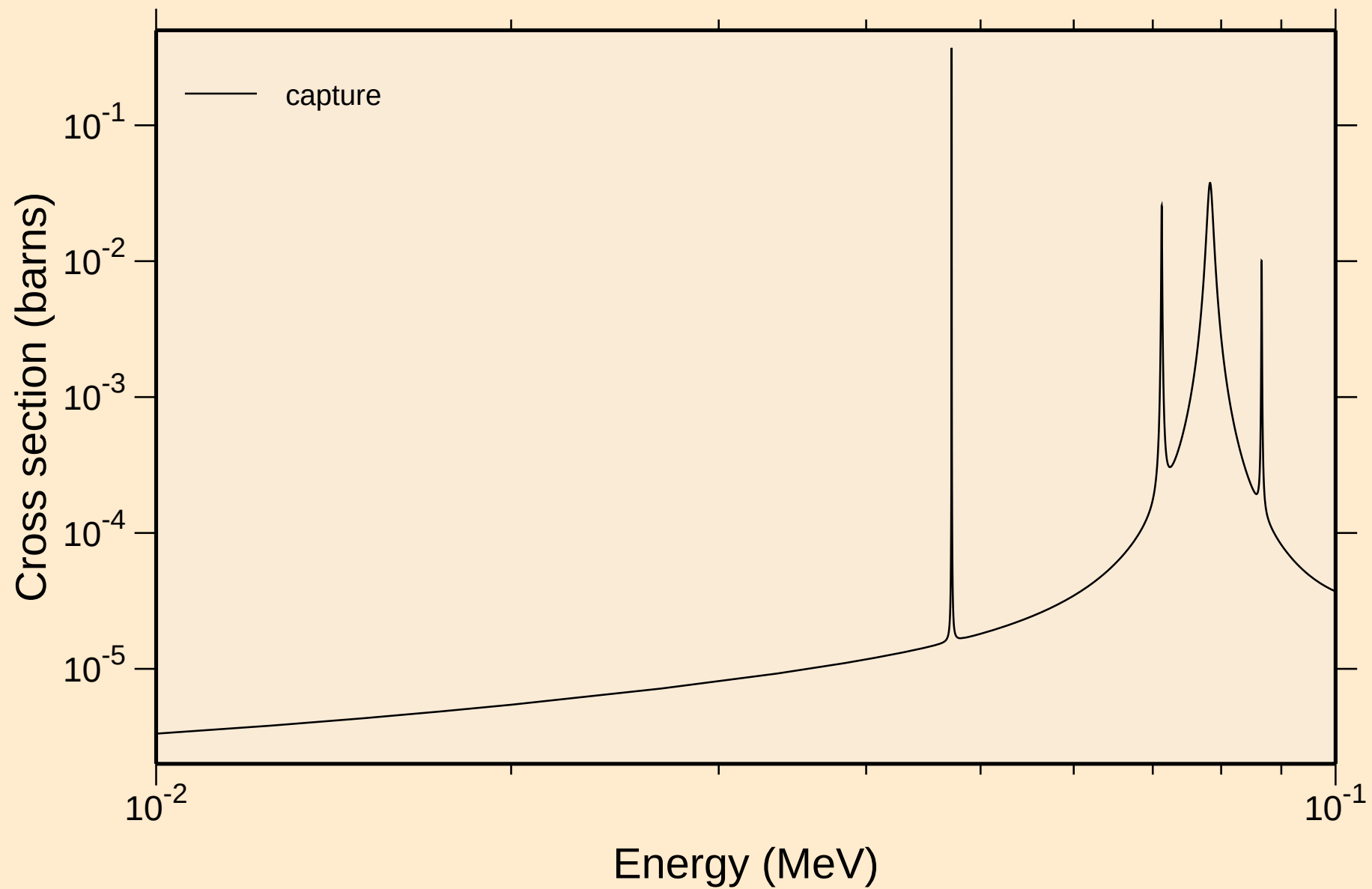
resonance total cross section



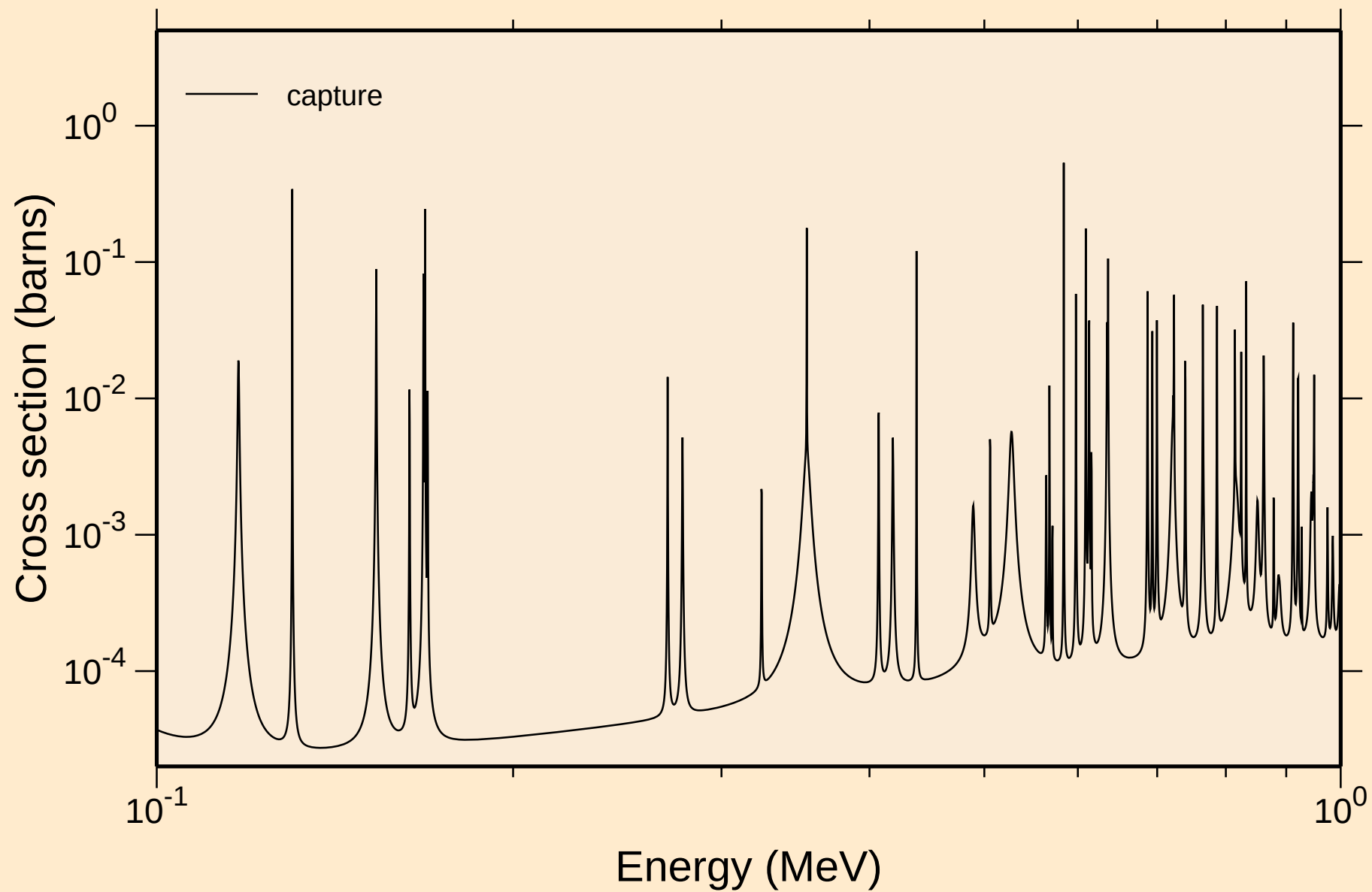
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



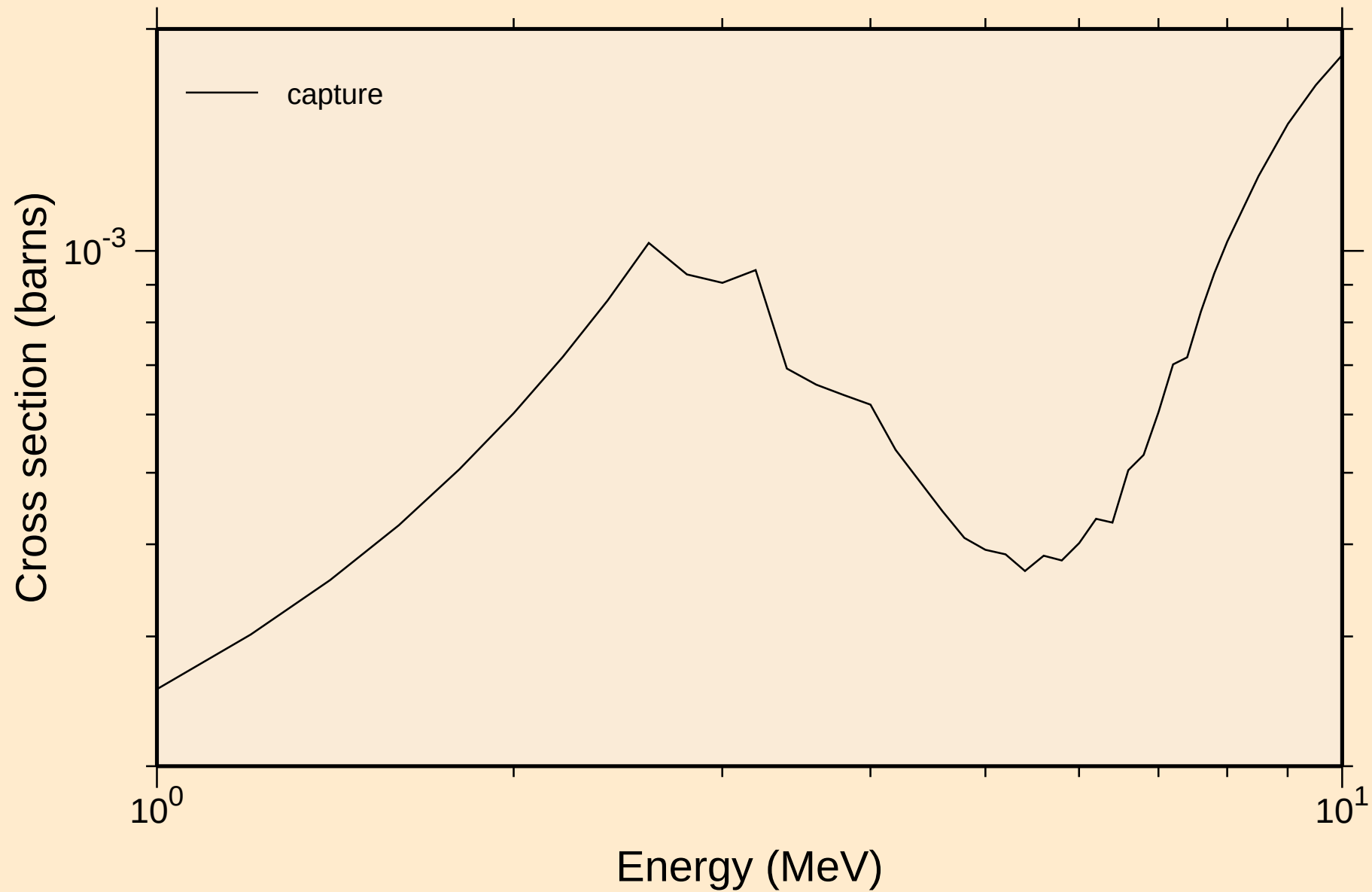
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections

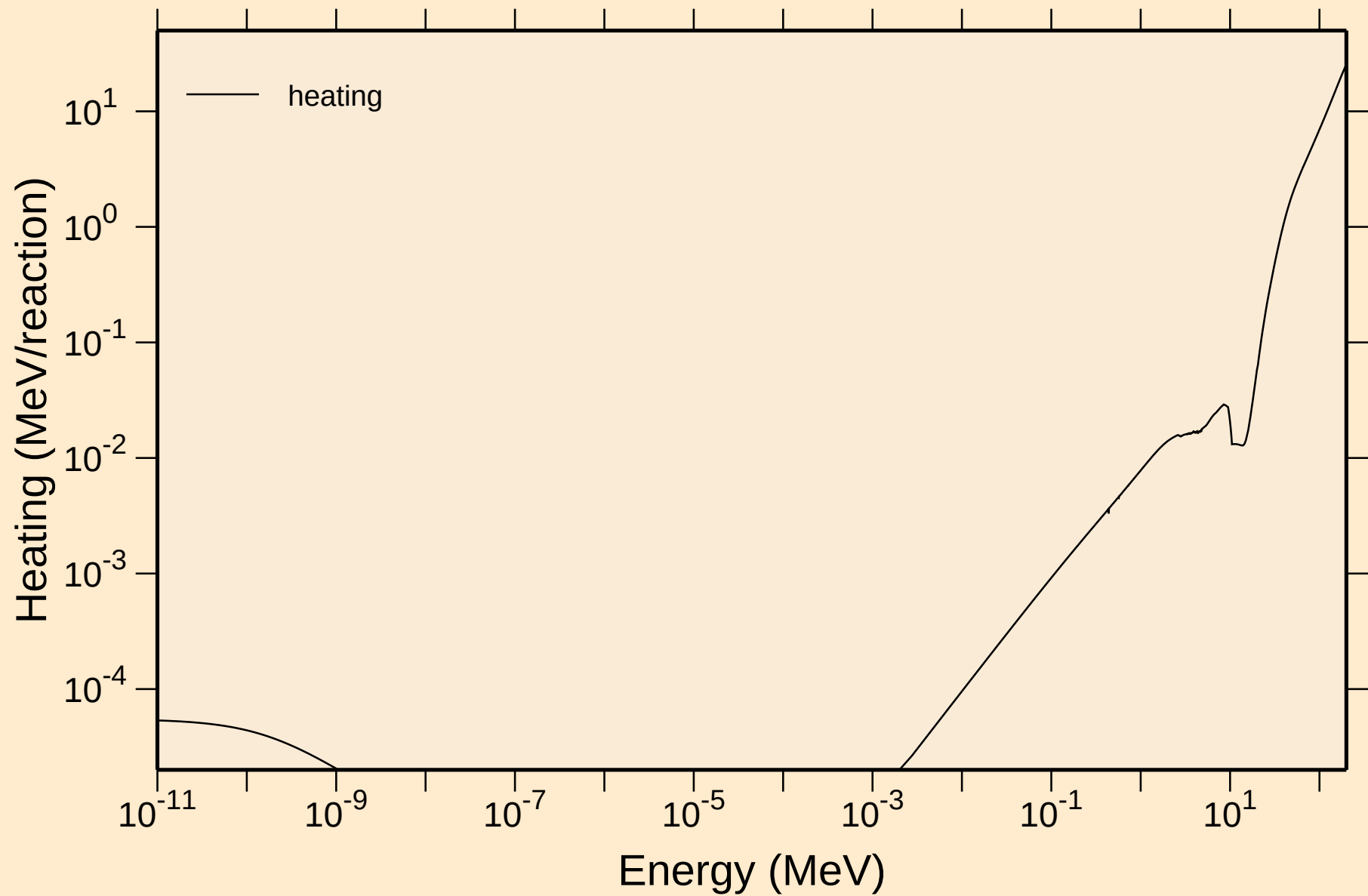


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



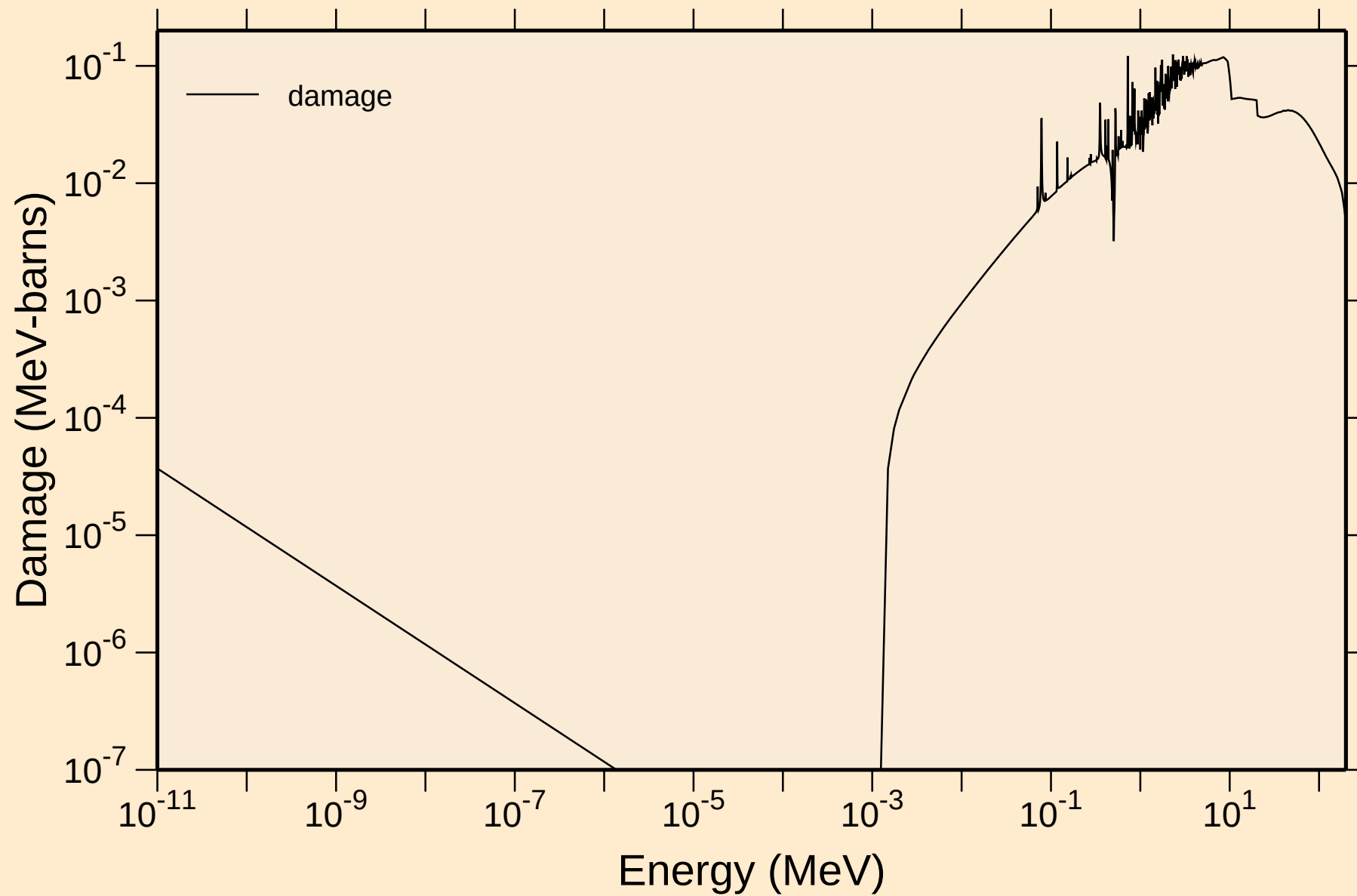
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Heating



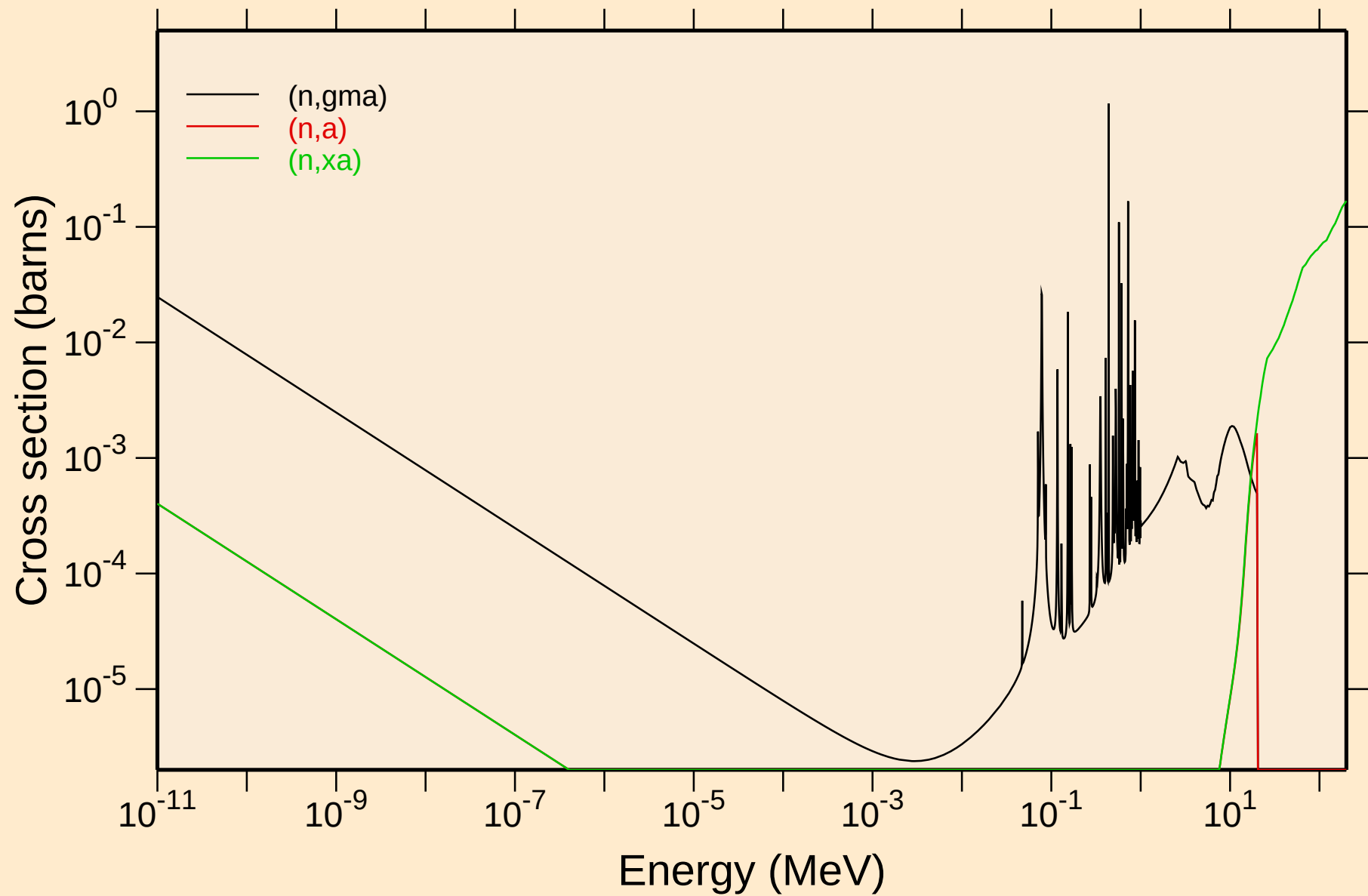
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Damage



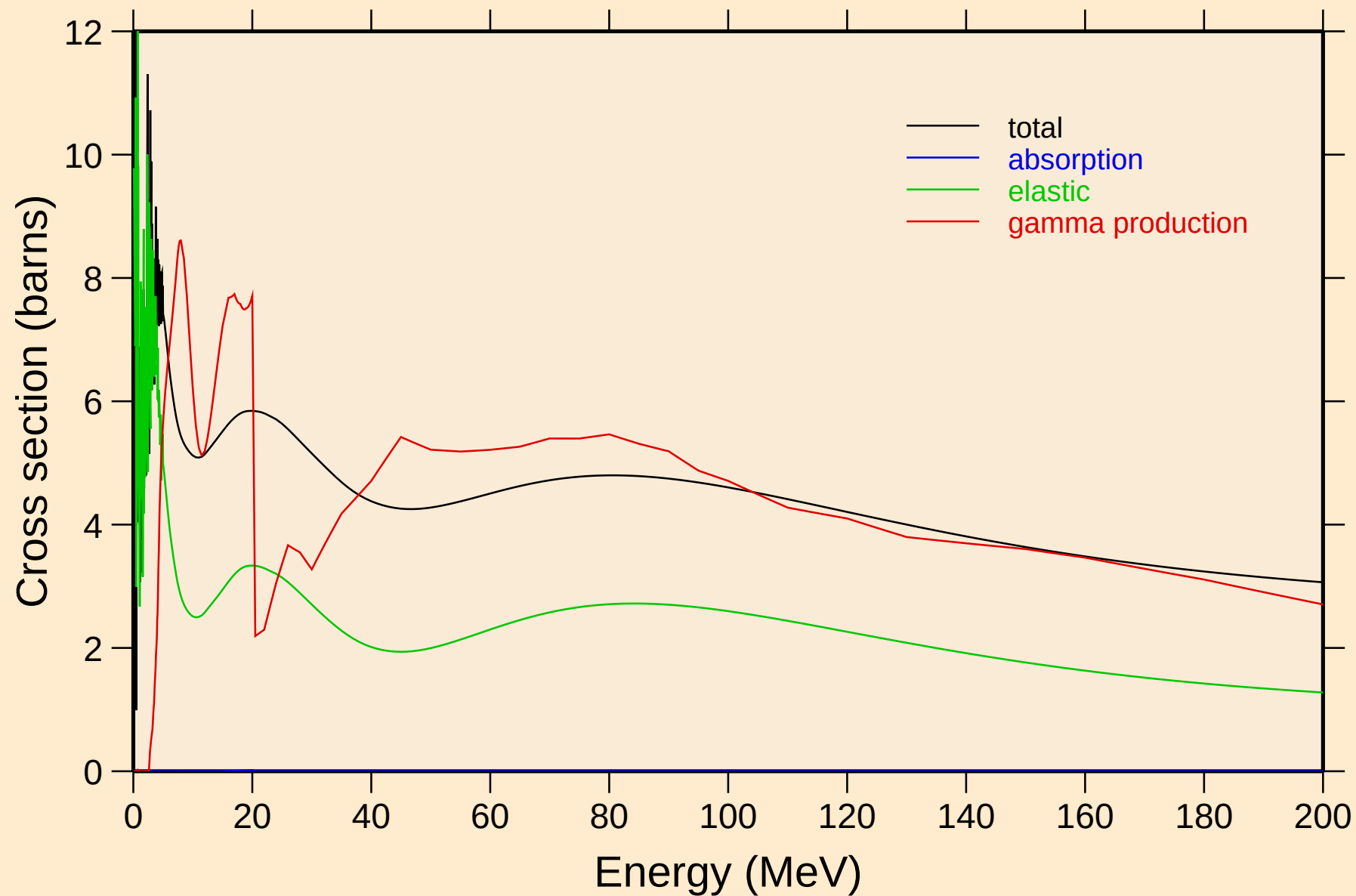
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Non-threshold reactions



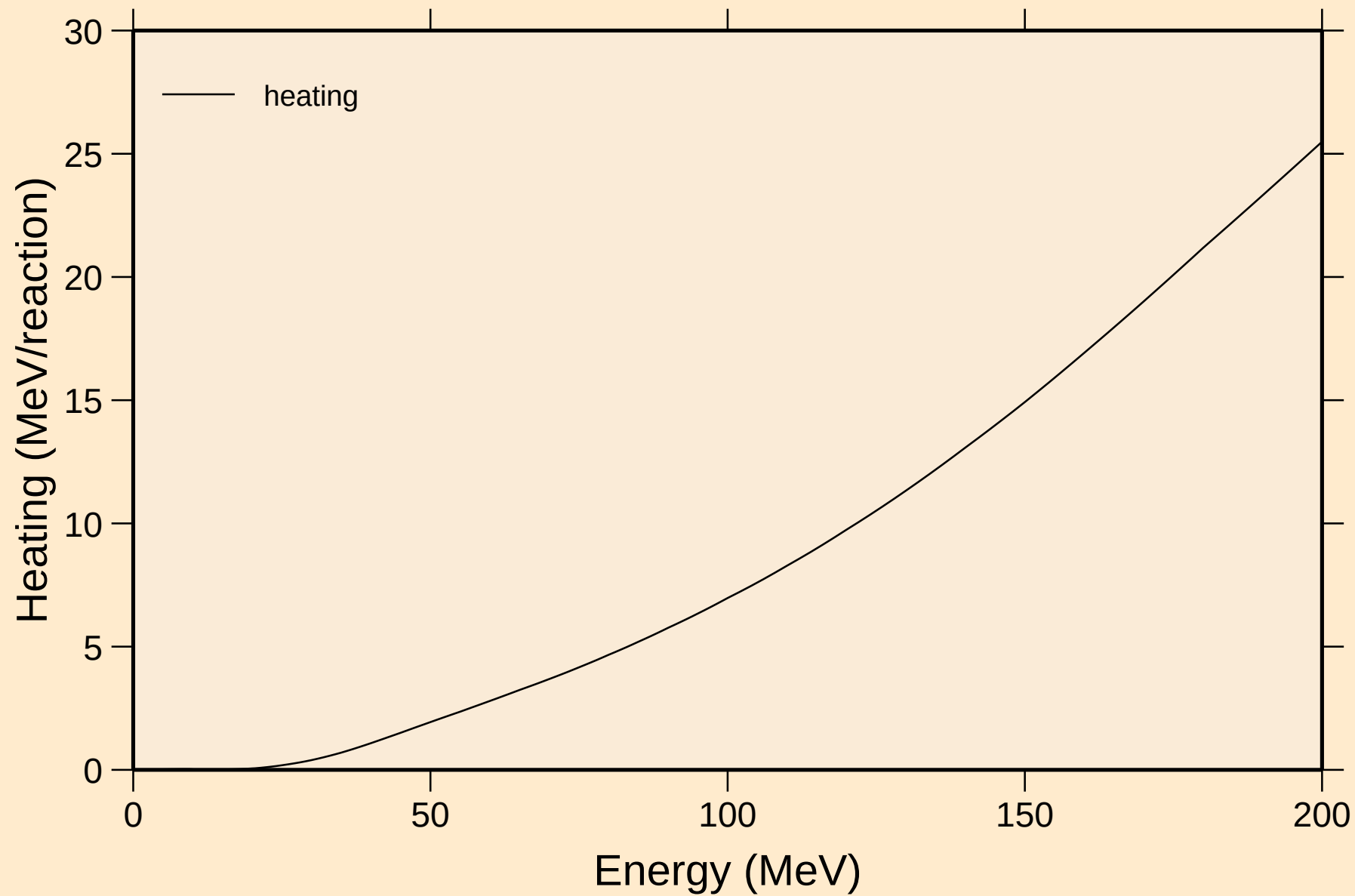
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Principal cross sections



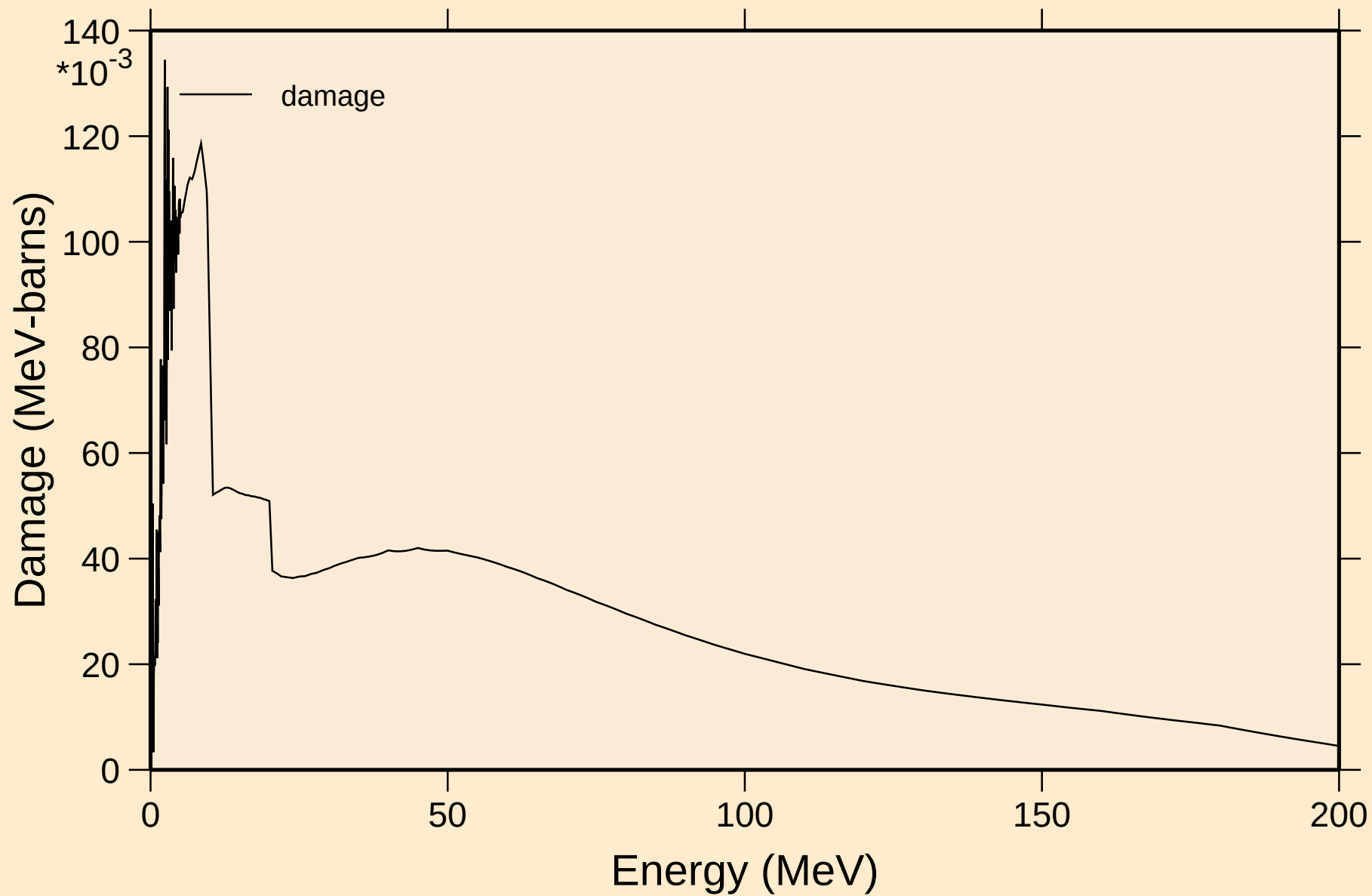
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Heating



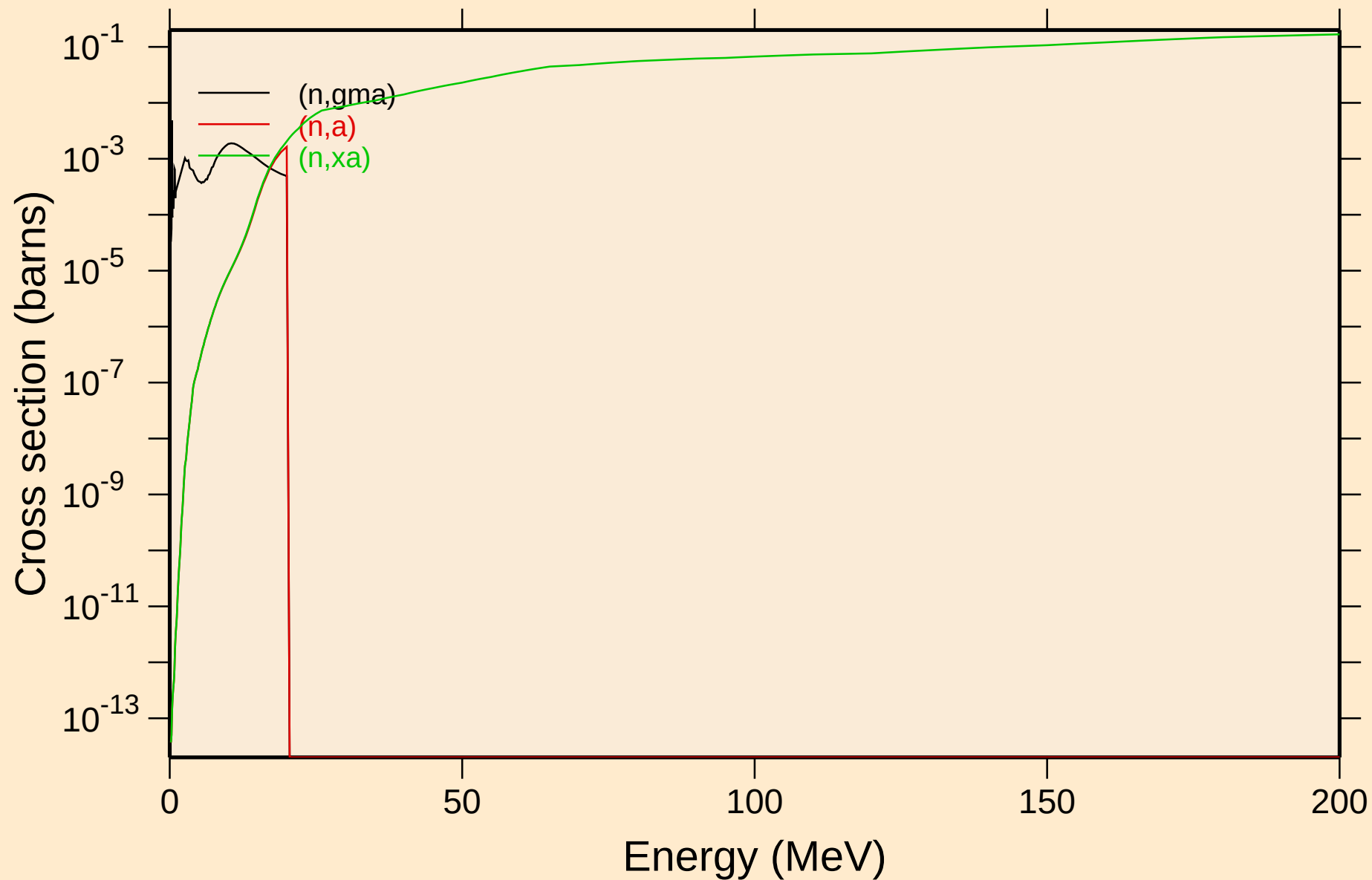
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Damage



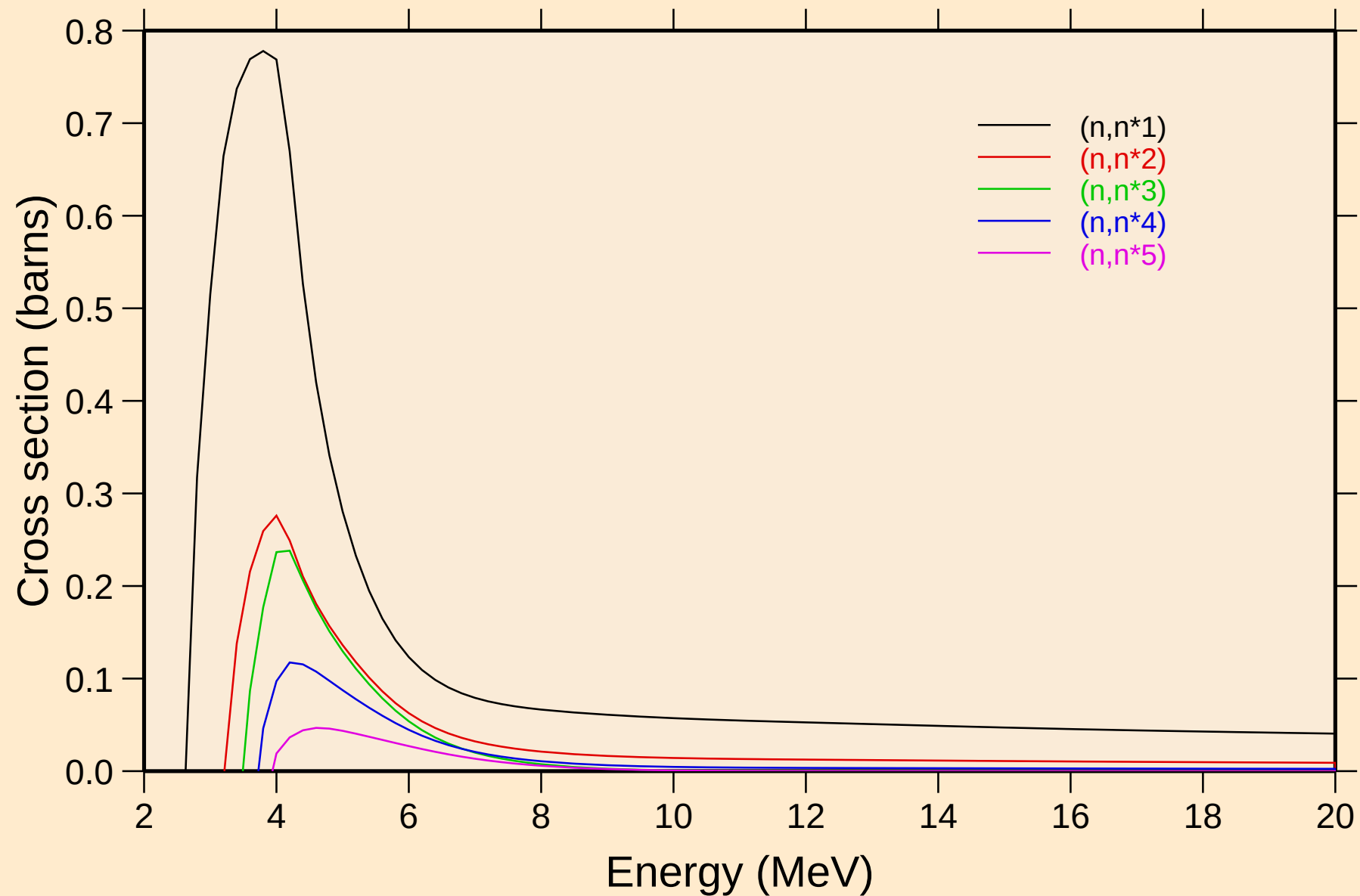
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Non-threshold reactions



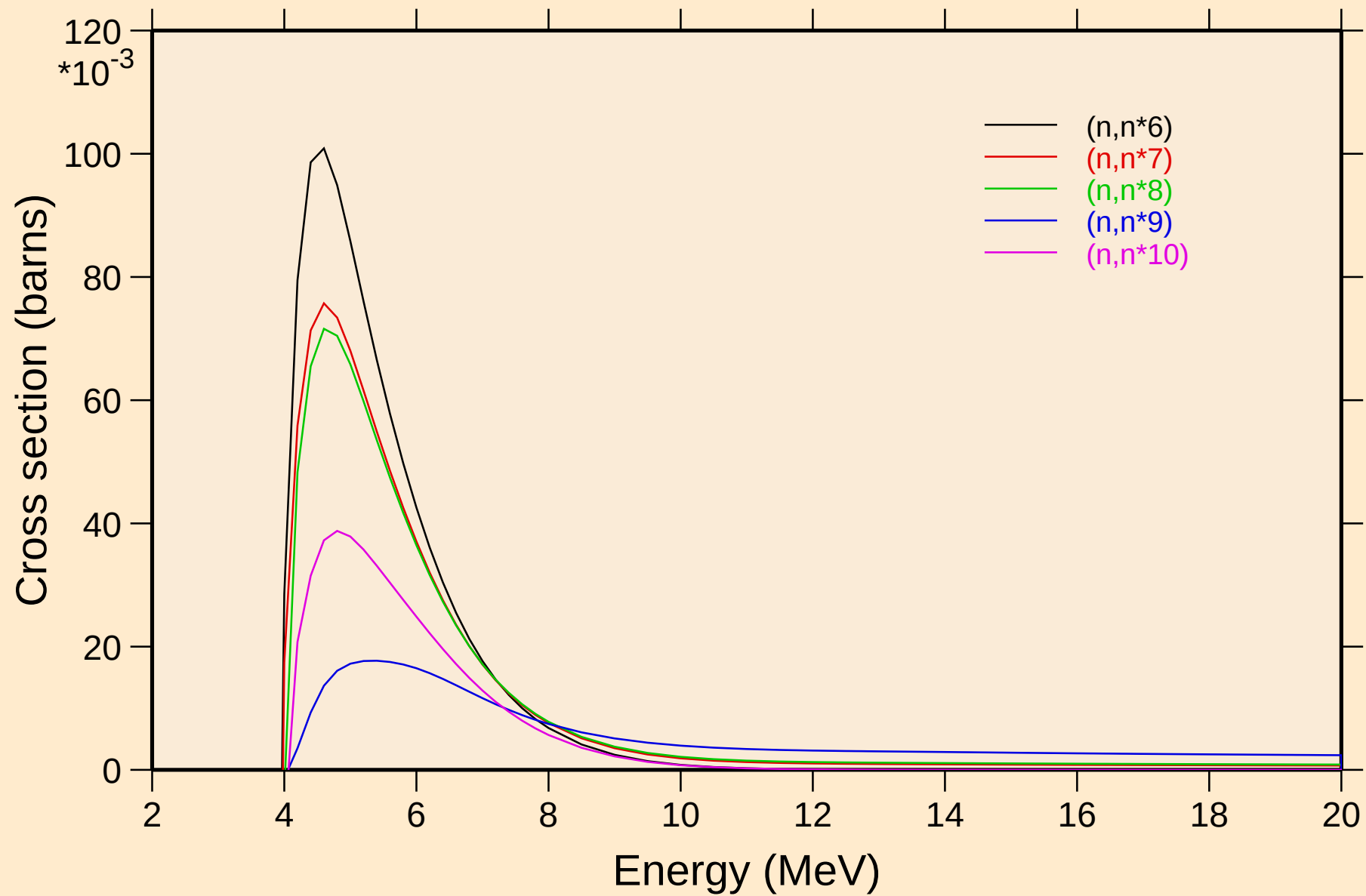
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



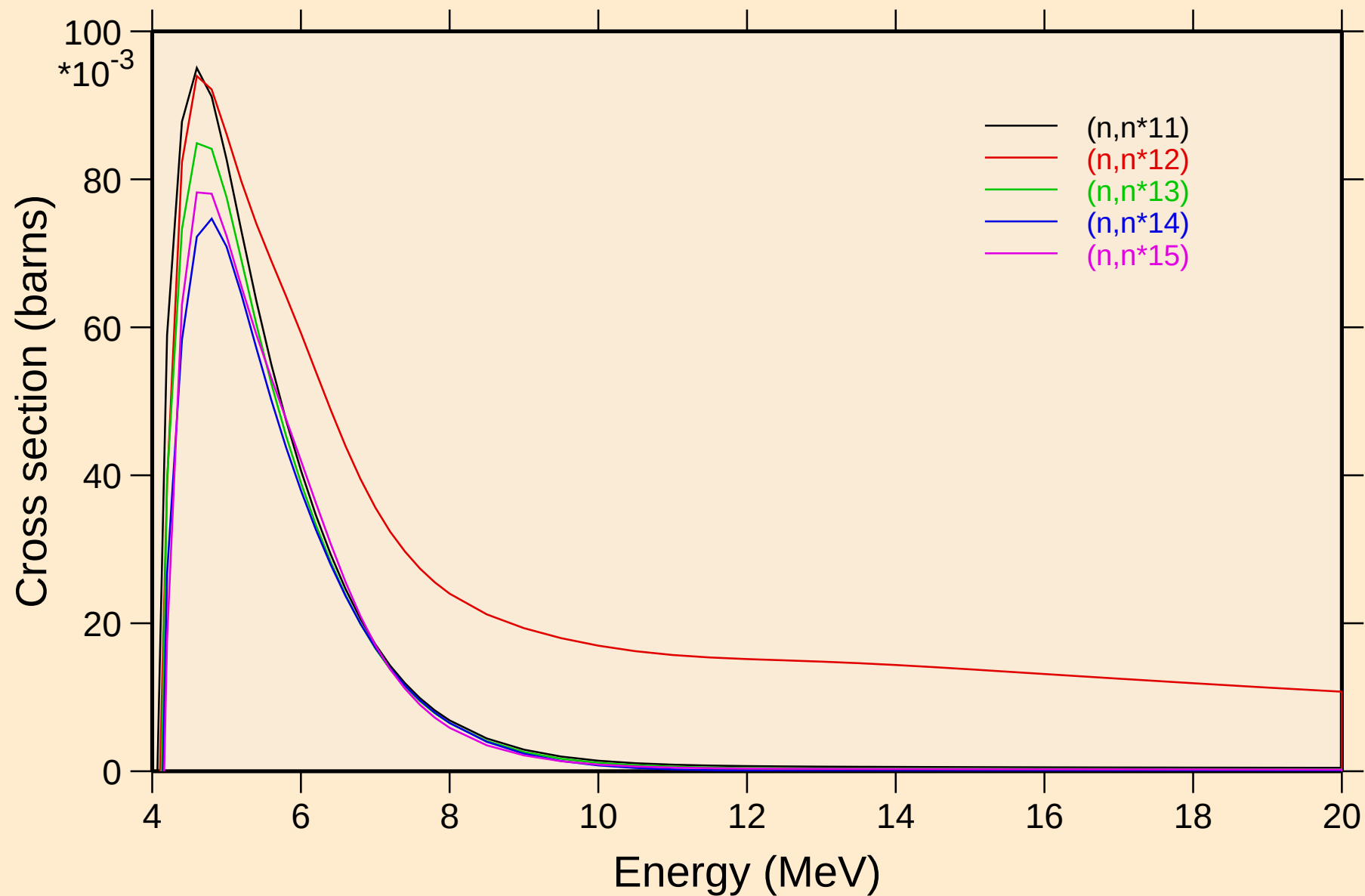
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



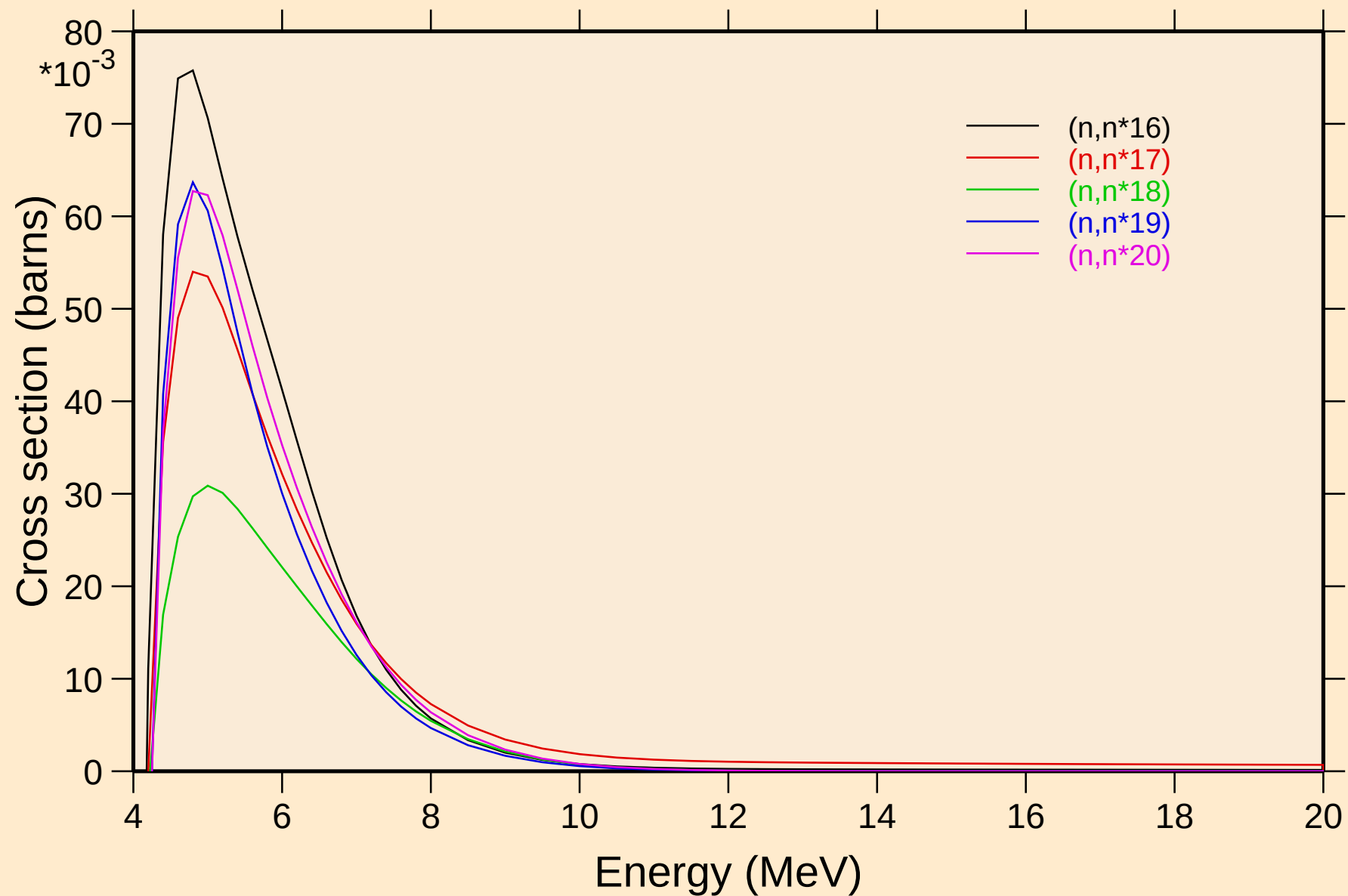
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



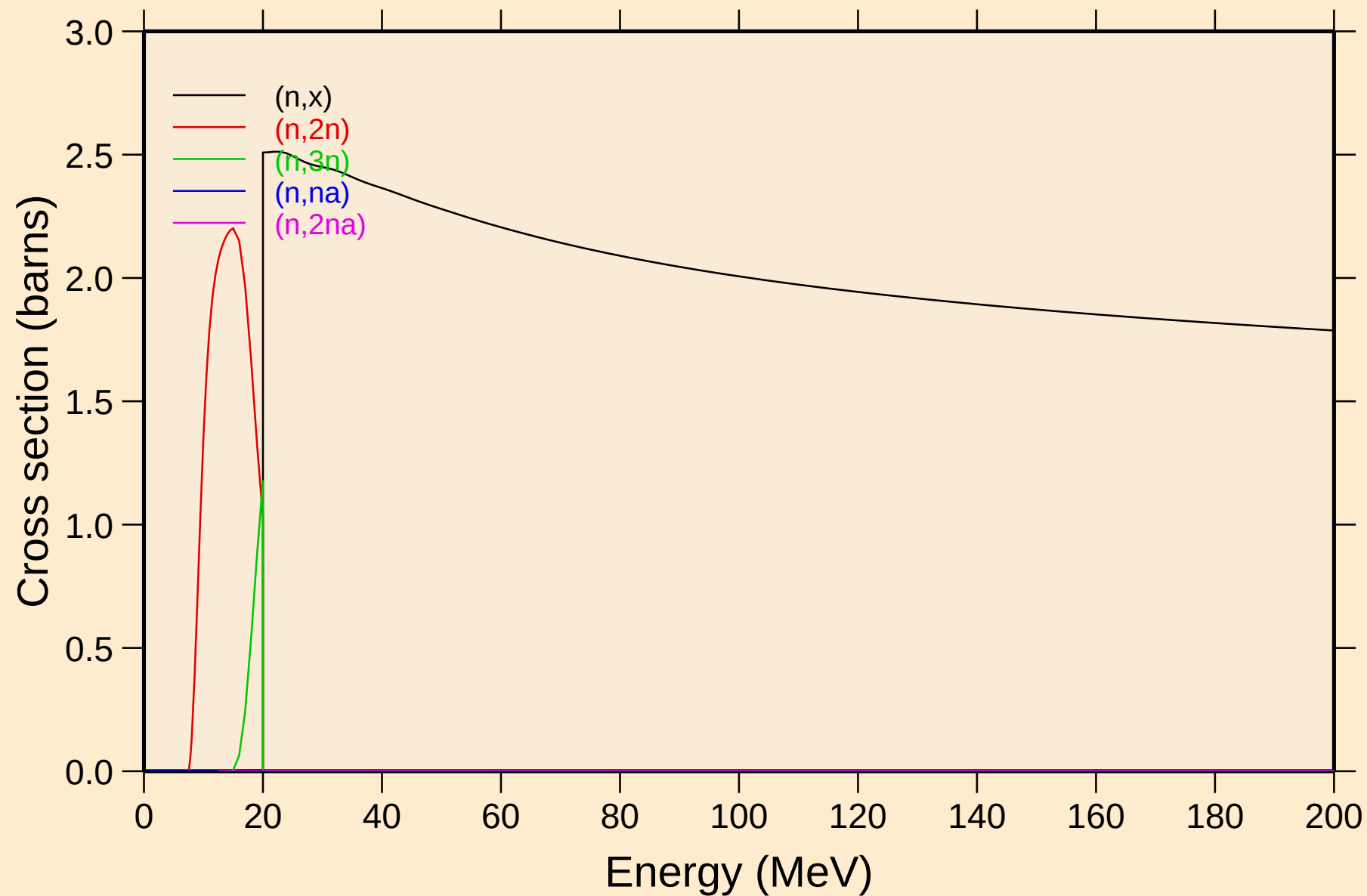
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



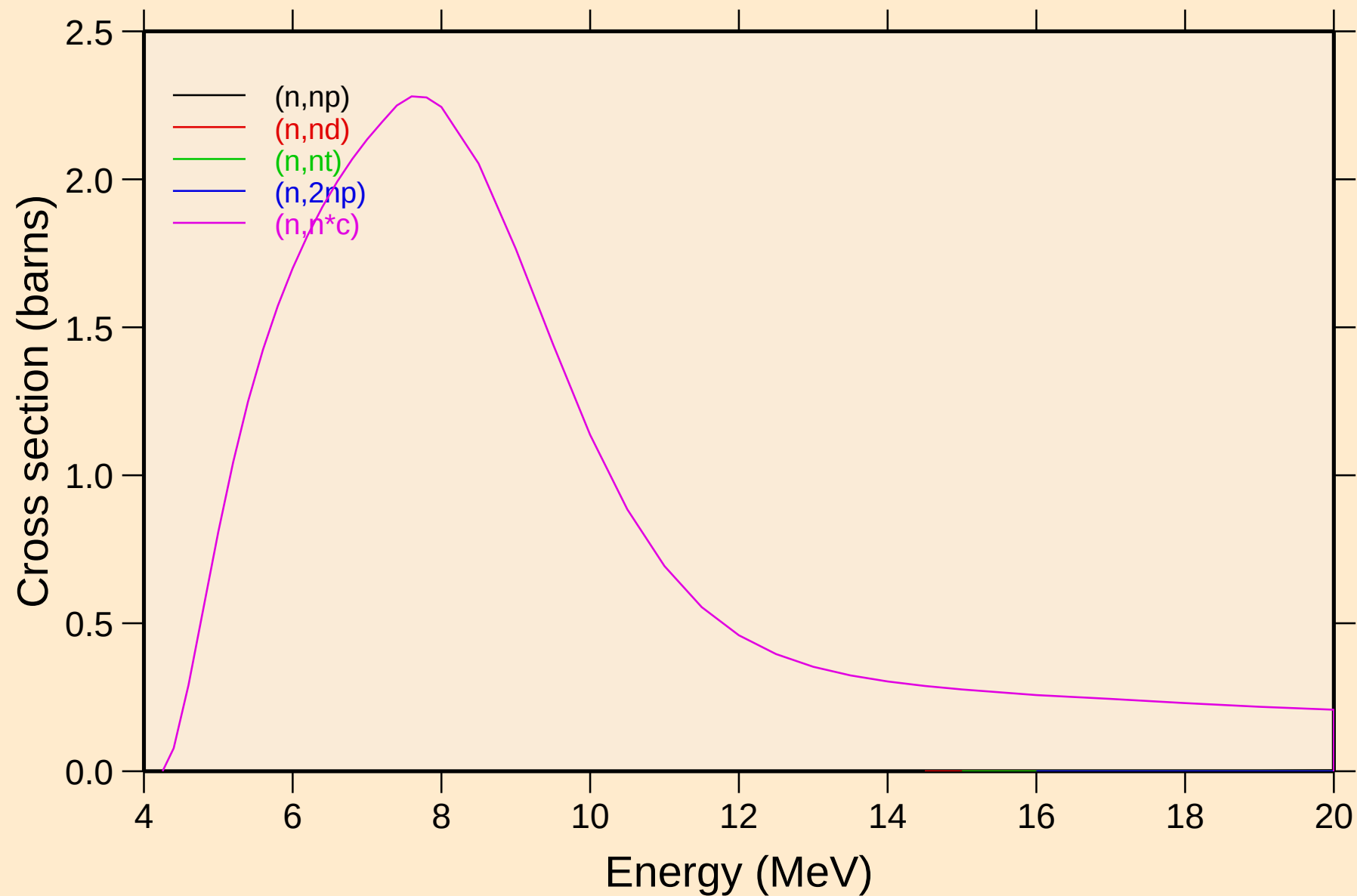
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



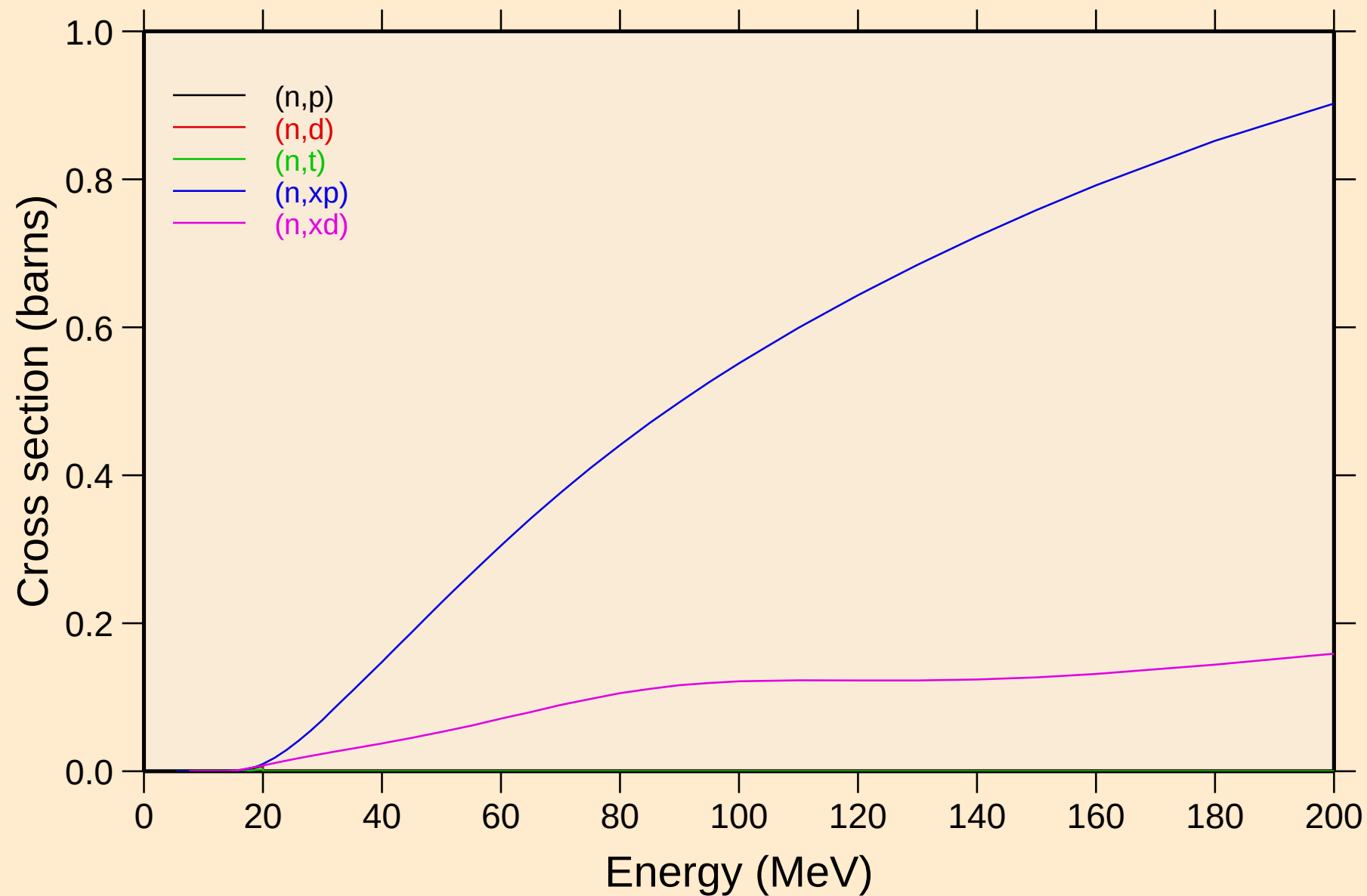
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



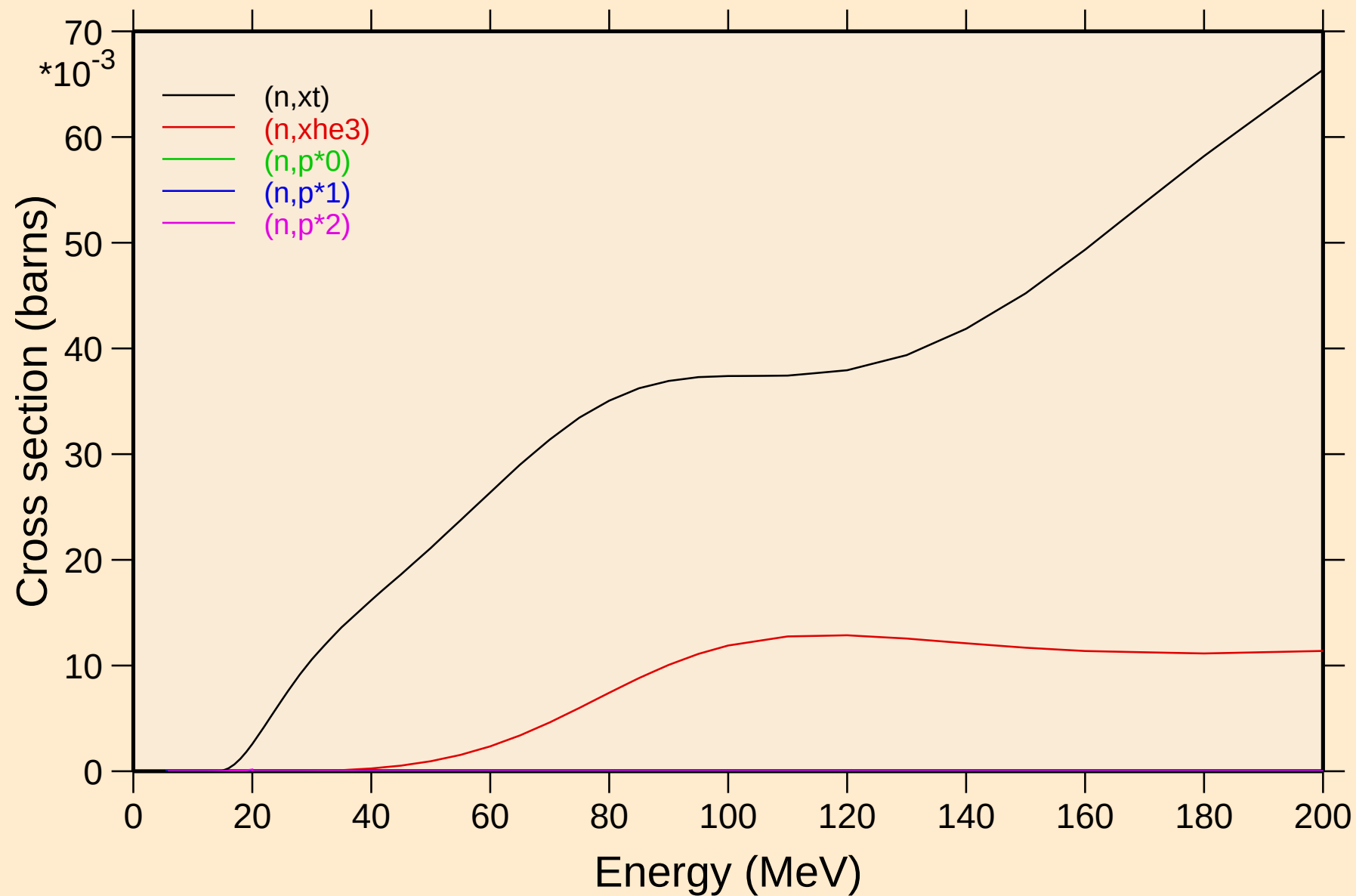
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



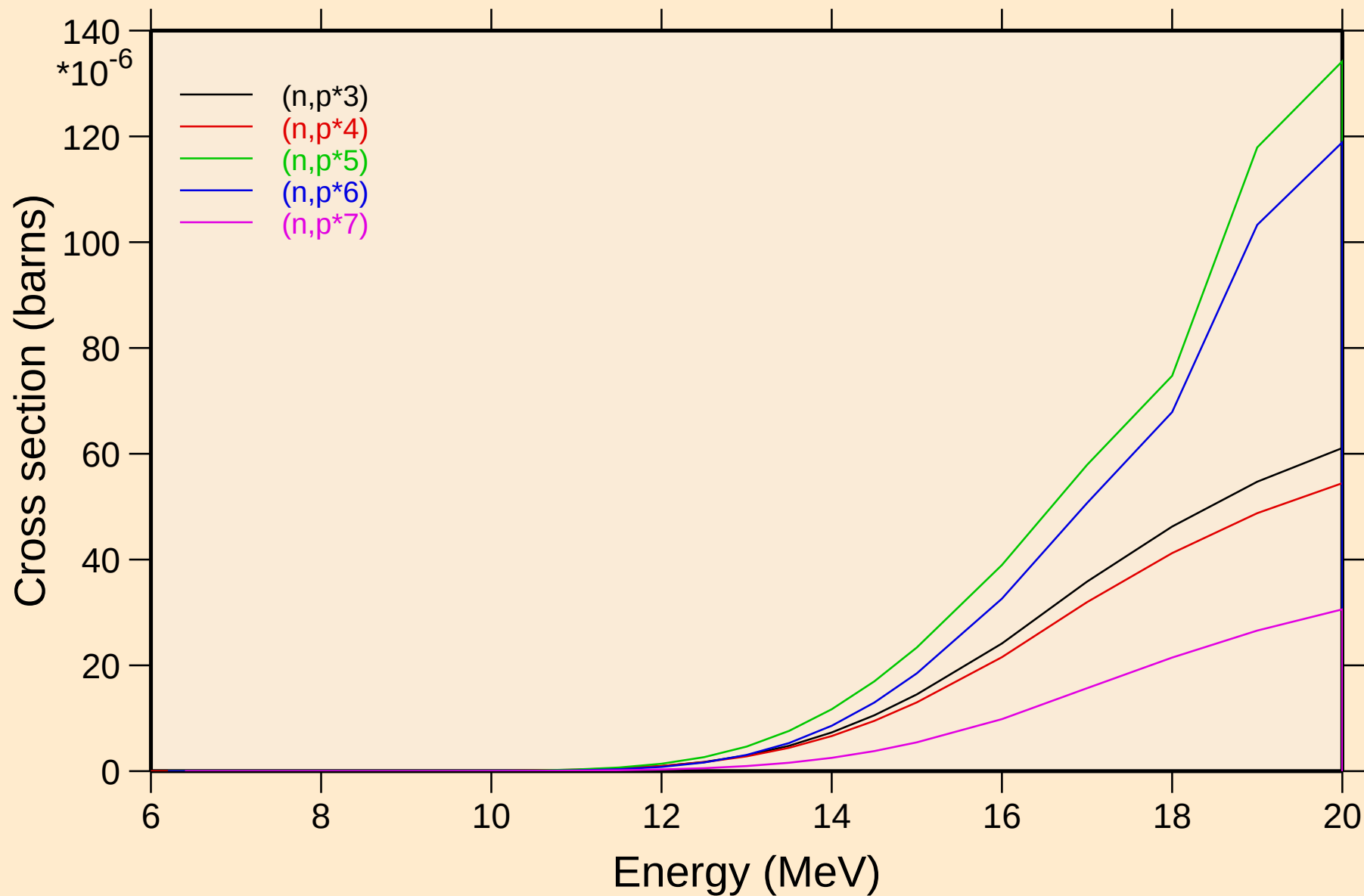
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



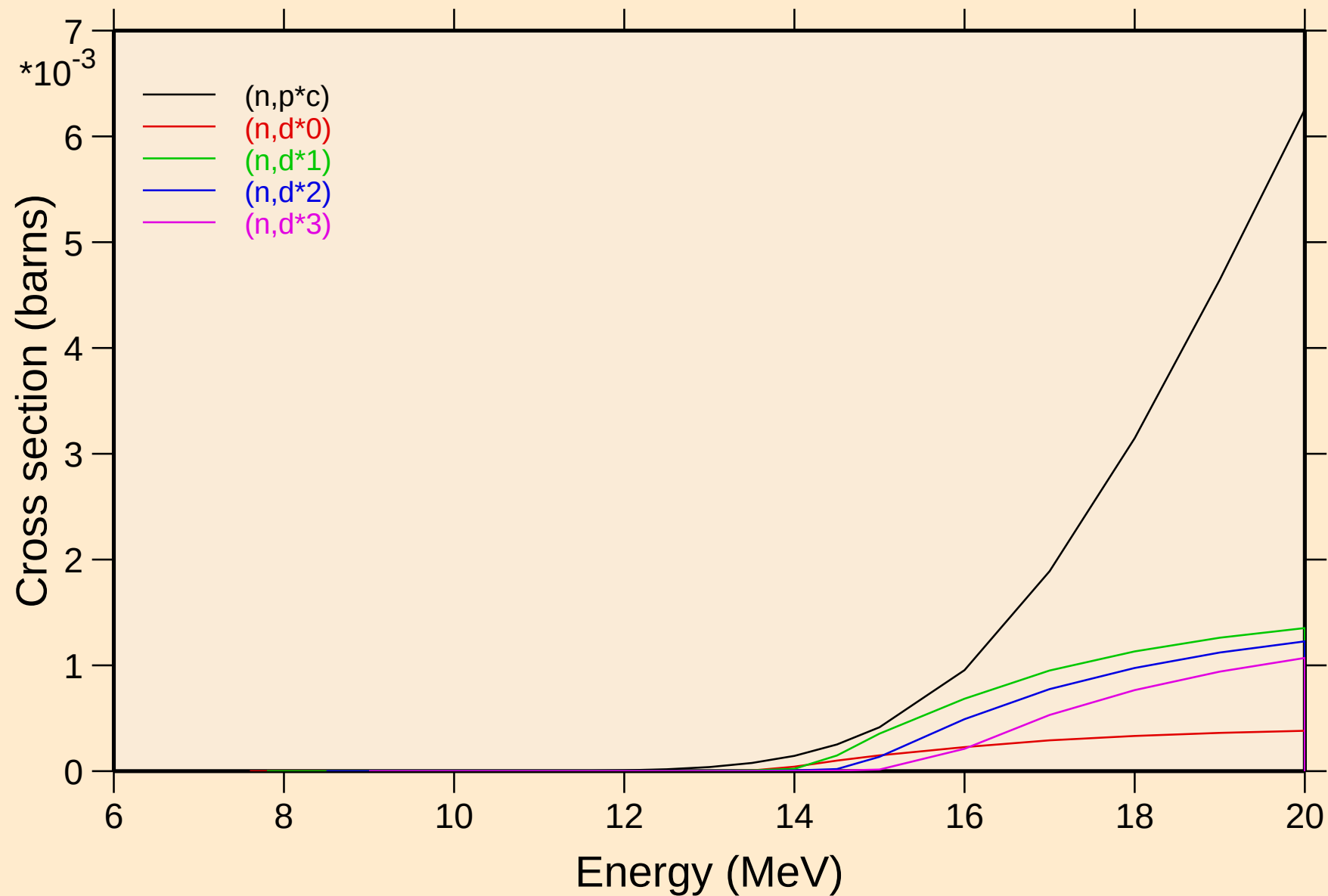
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



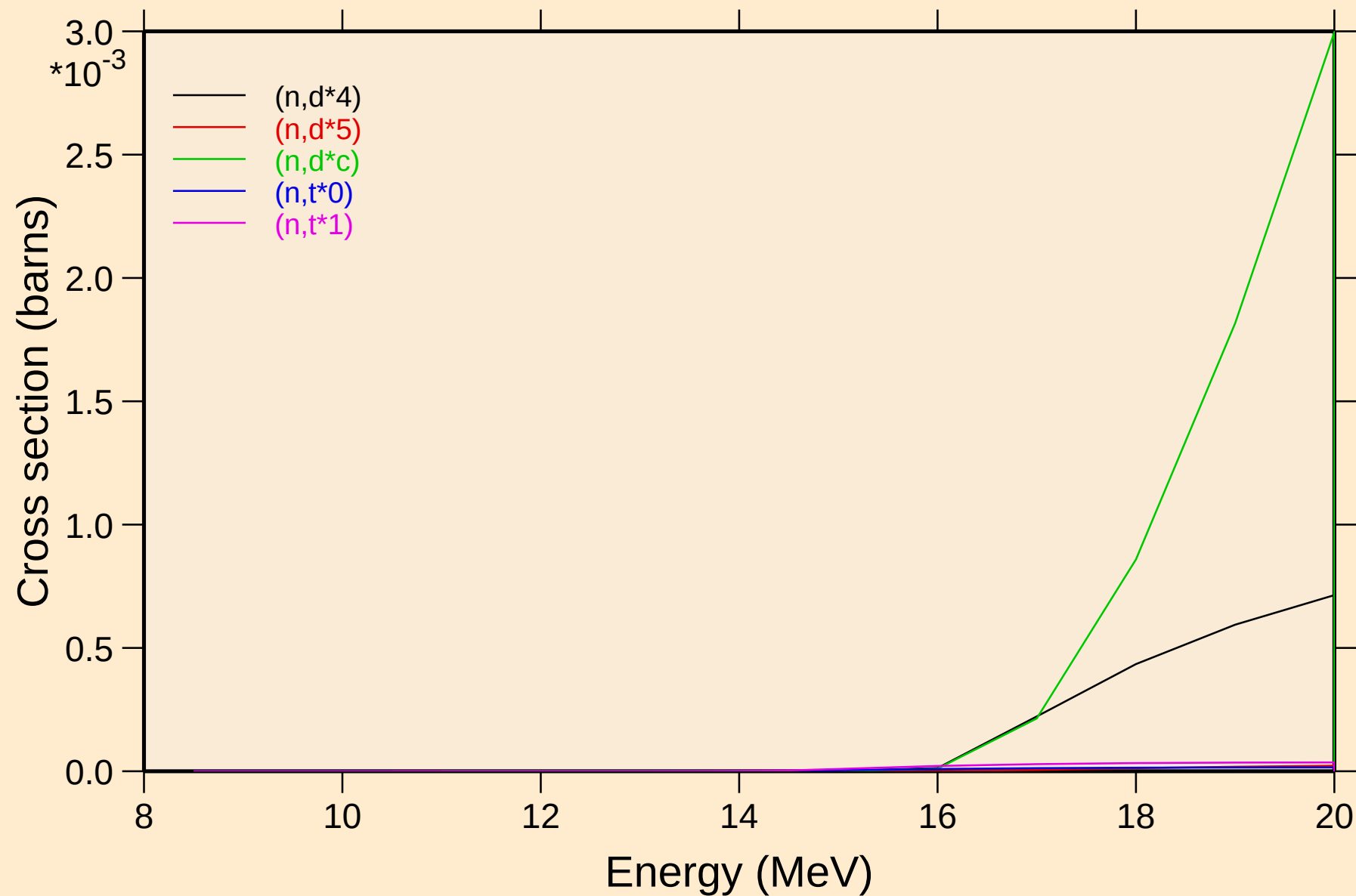
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



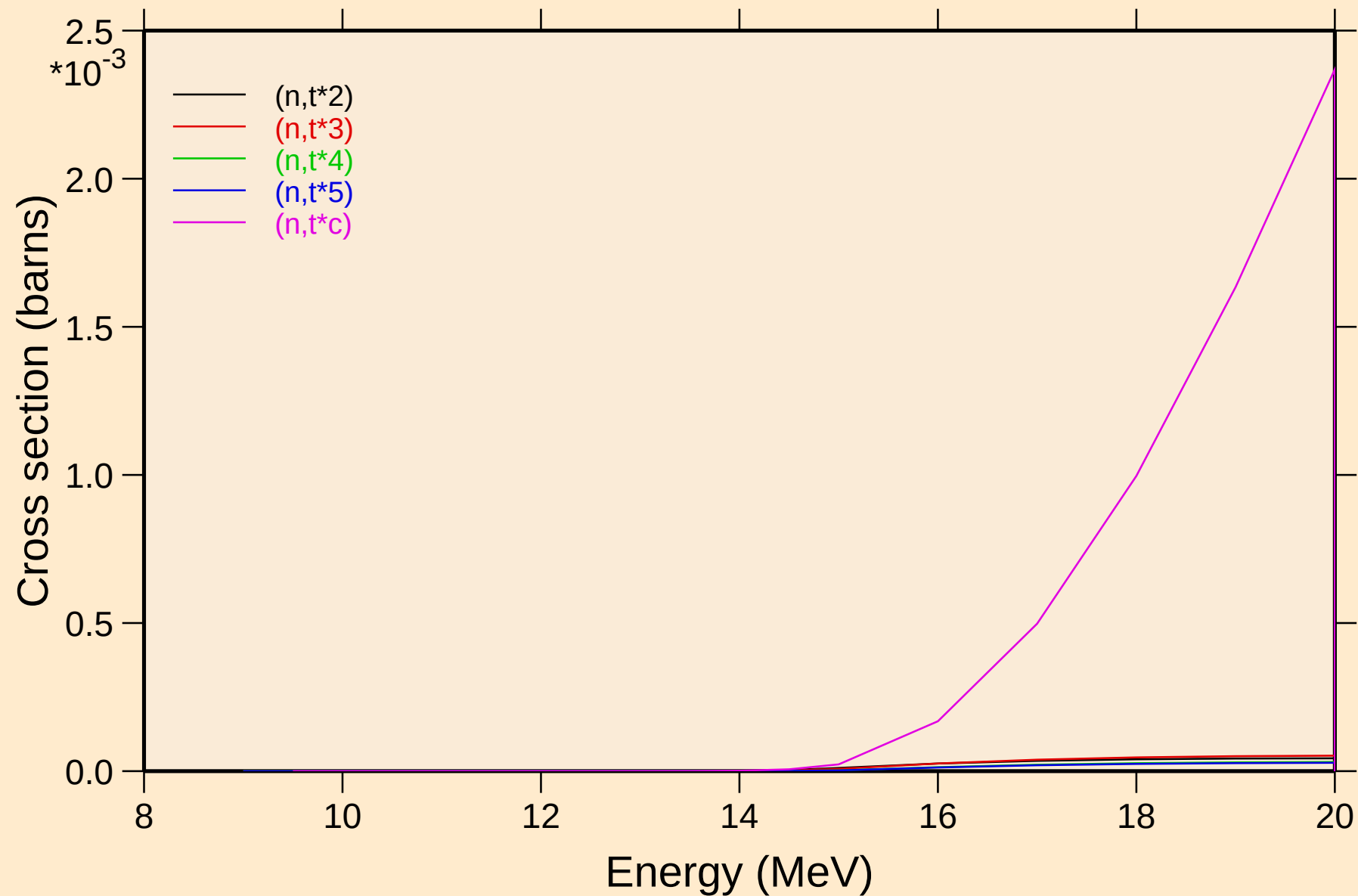
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



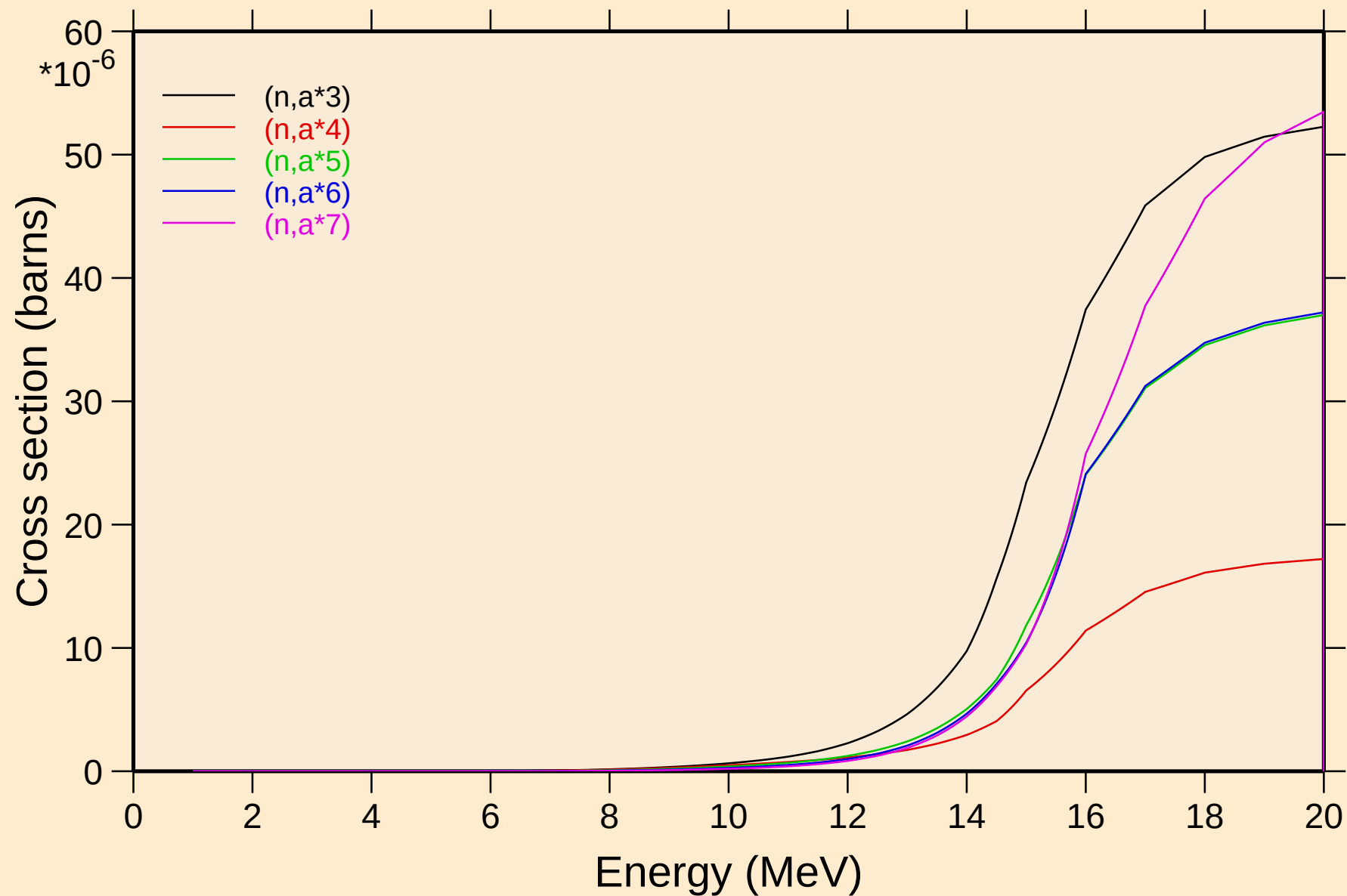
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



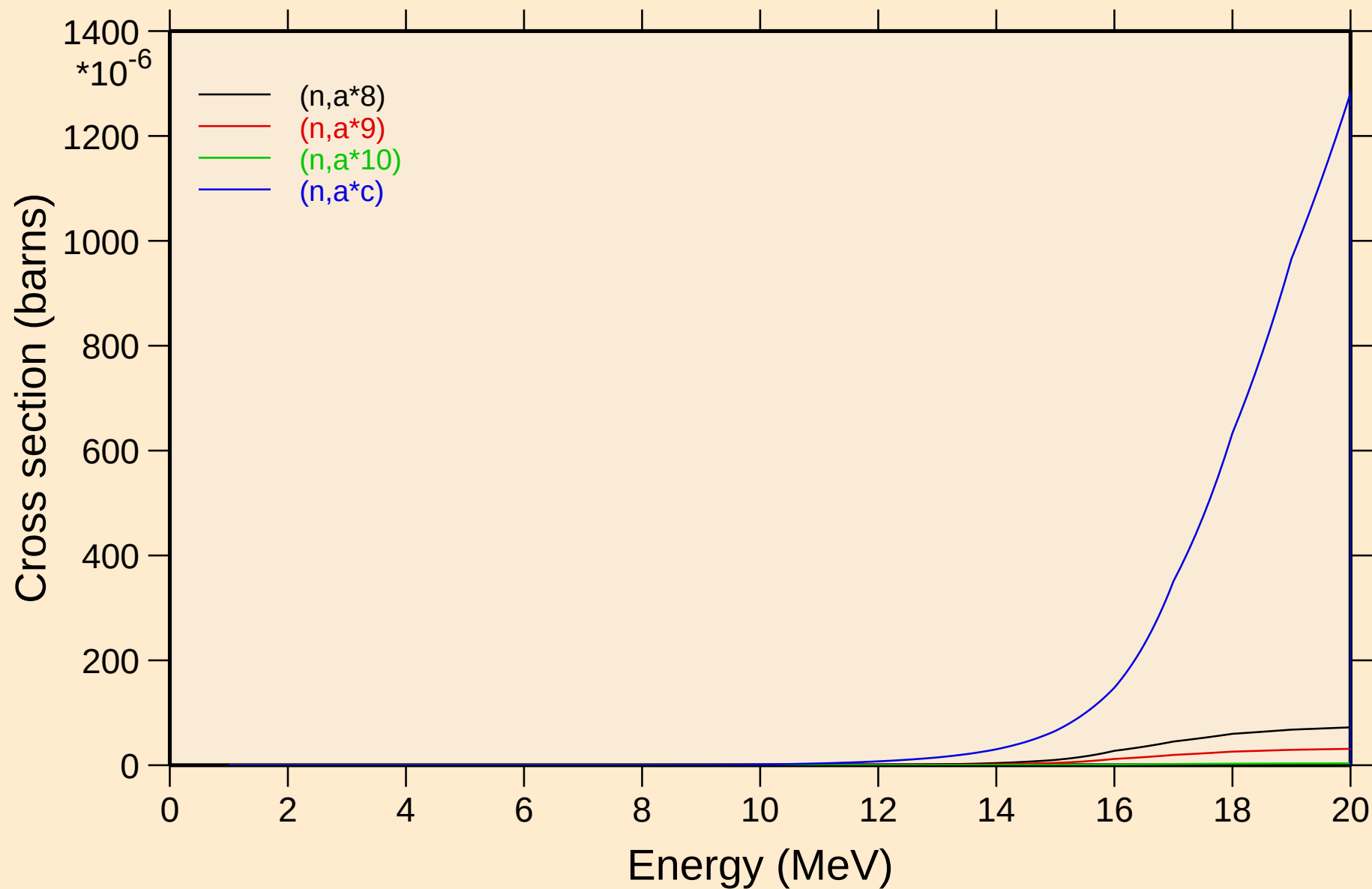
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions

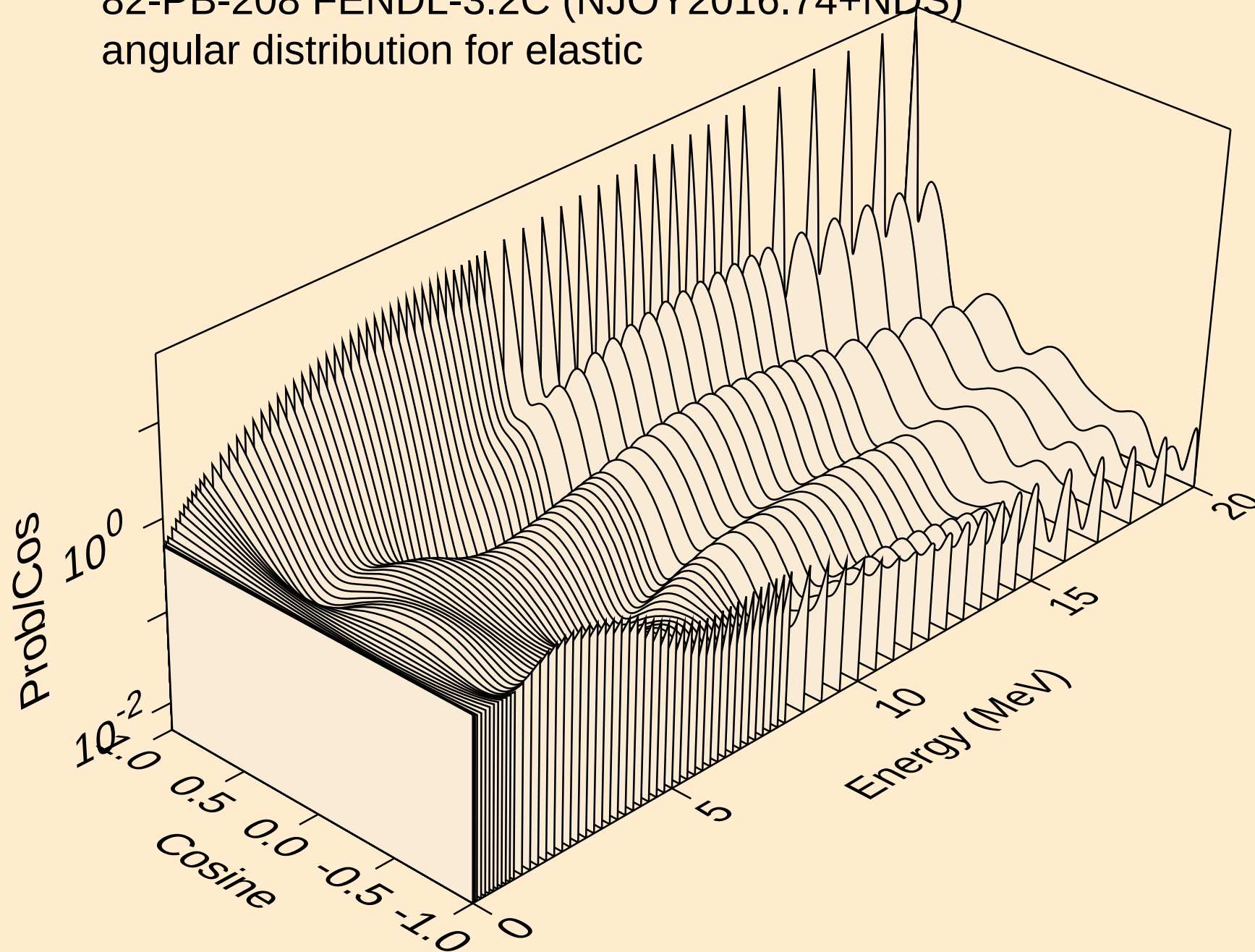


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

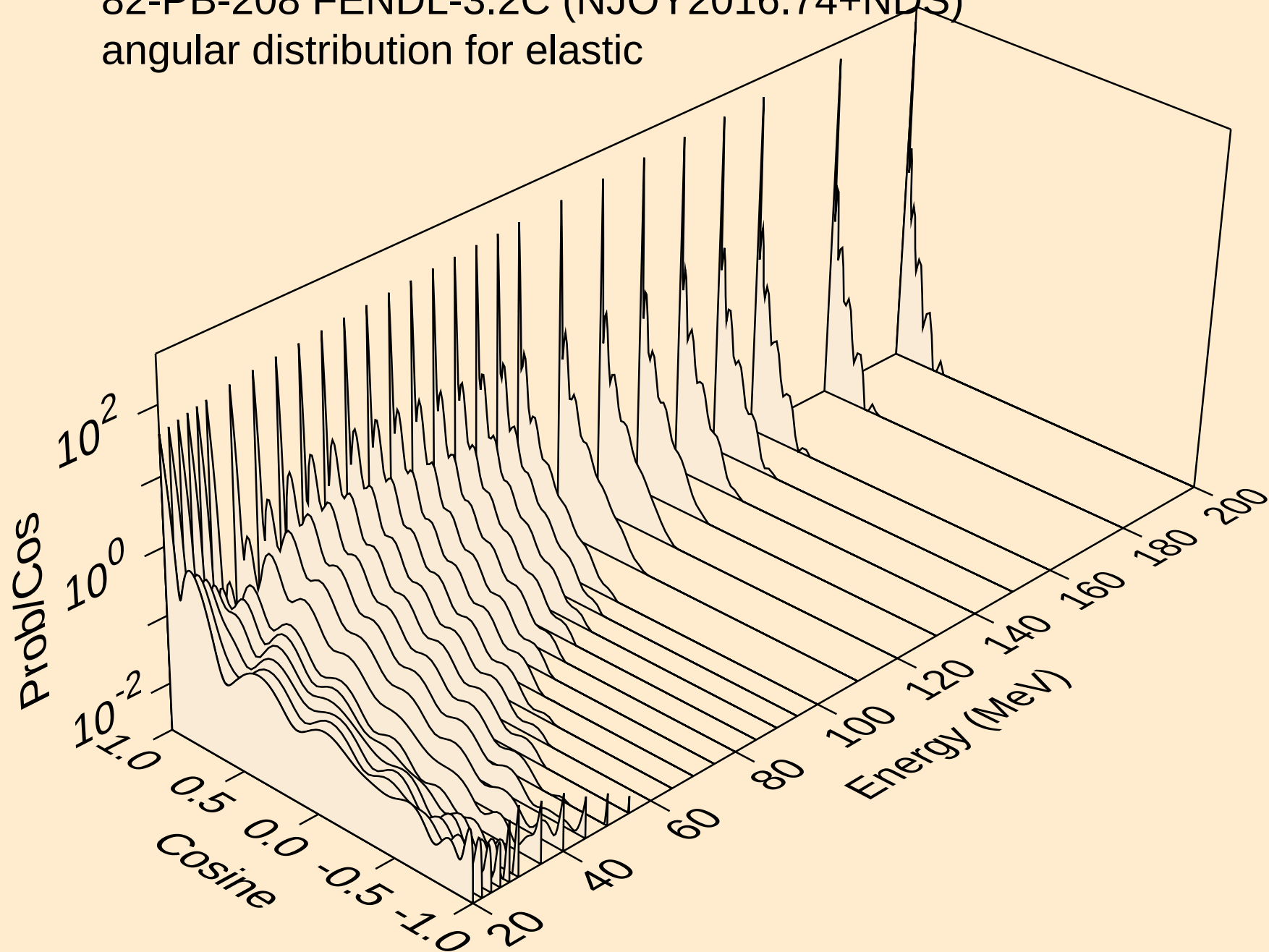
Threshold reactions



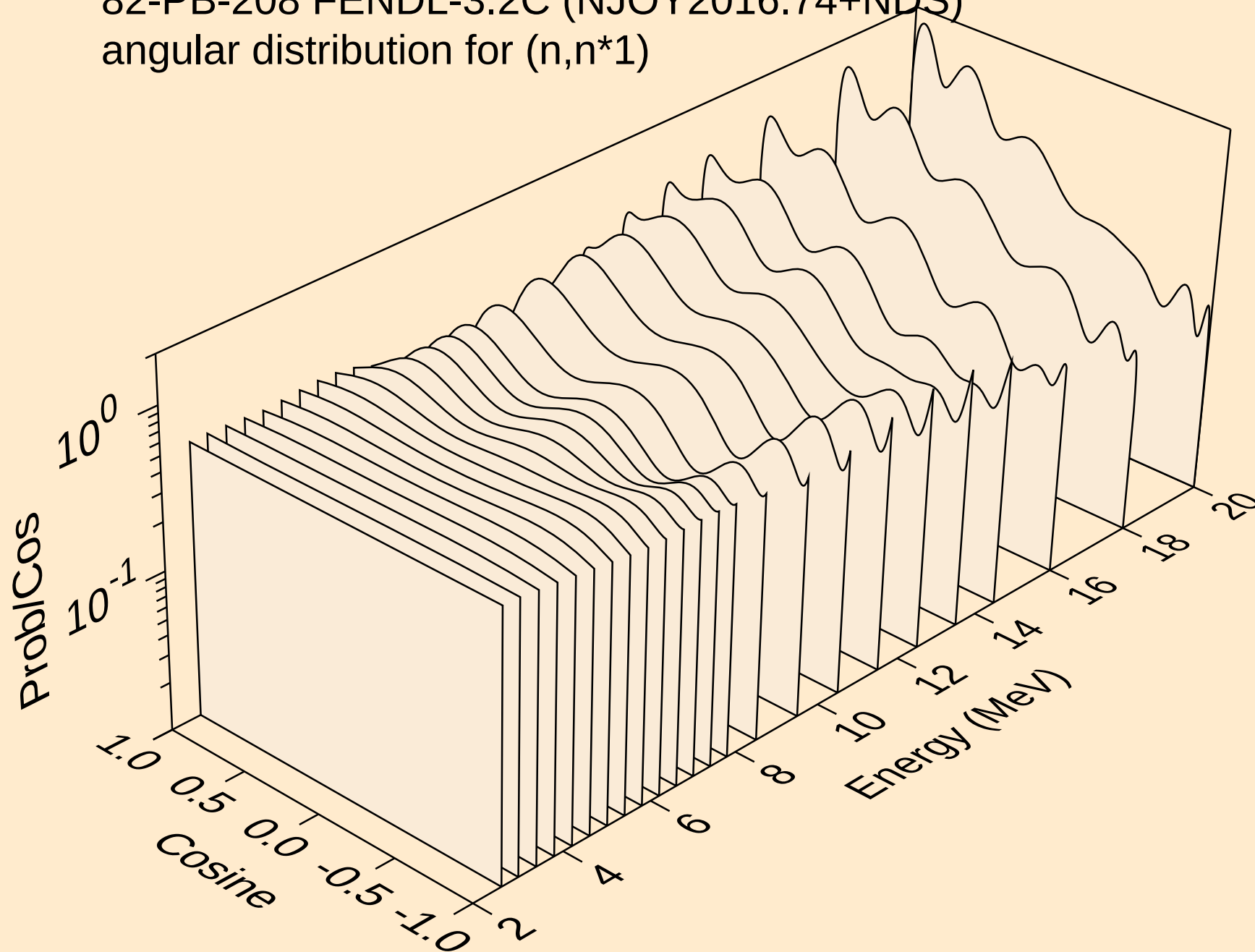
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for elastic



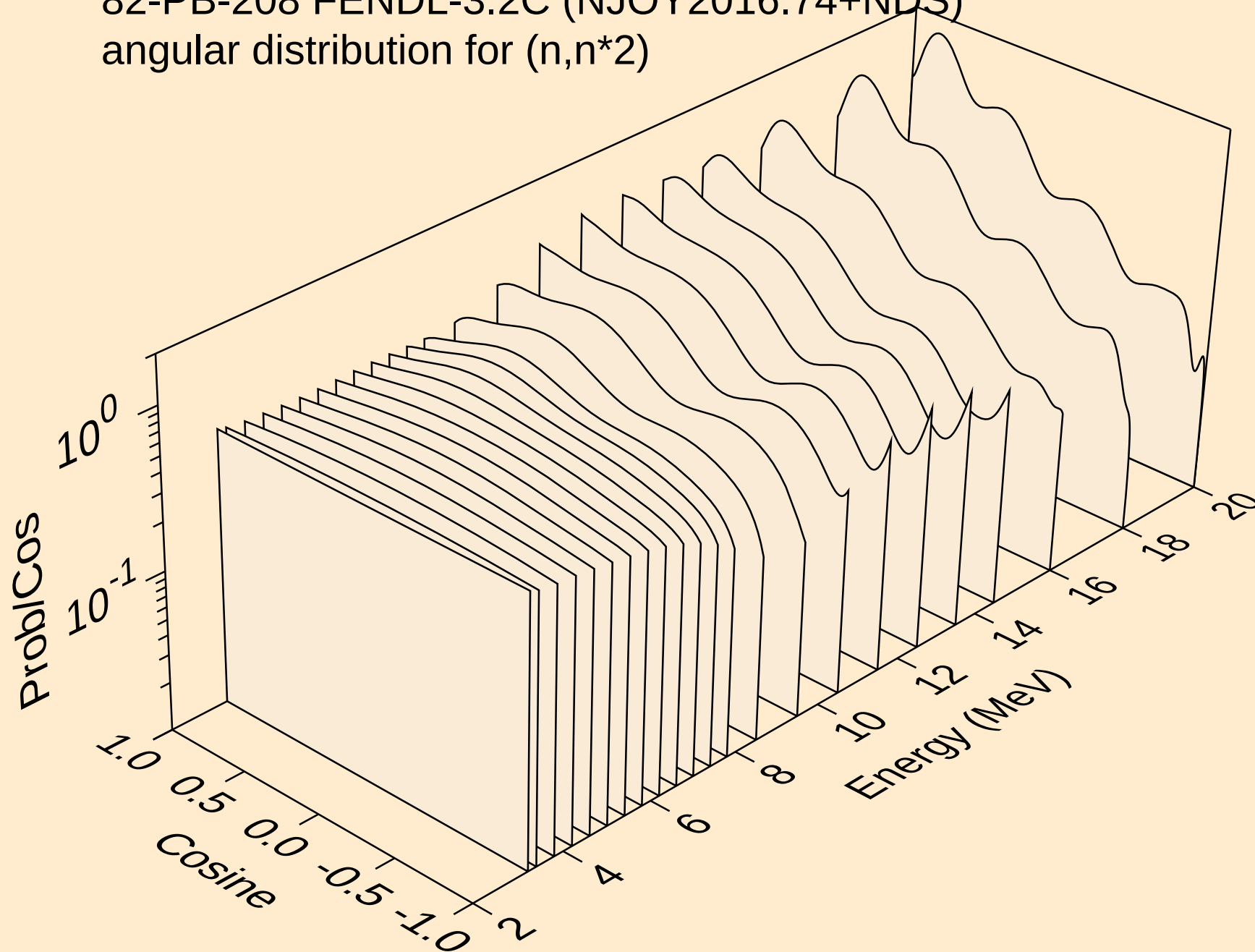
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for elastic



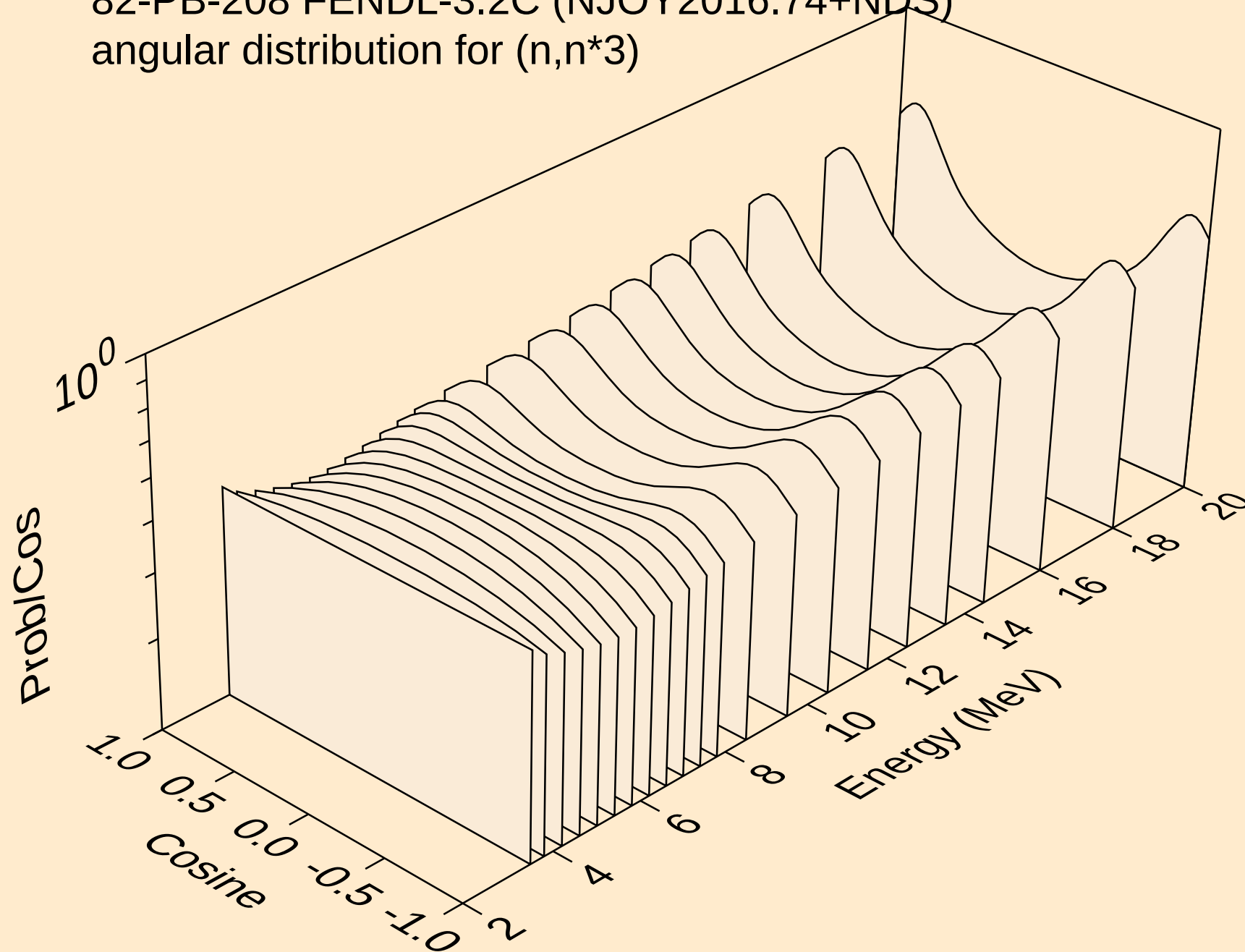
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*1)



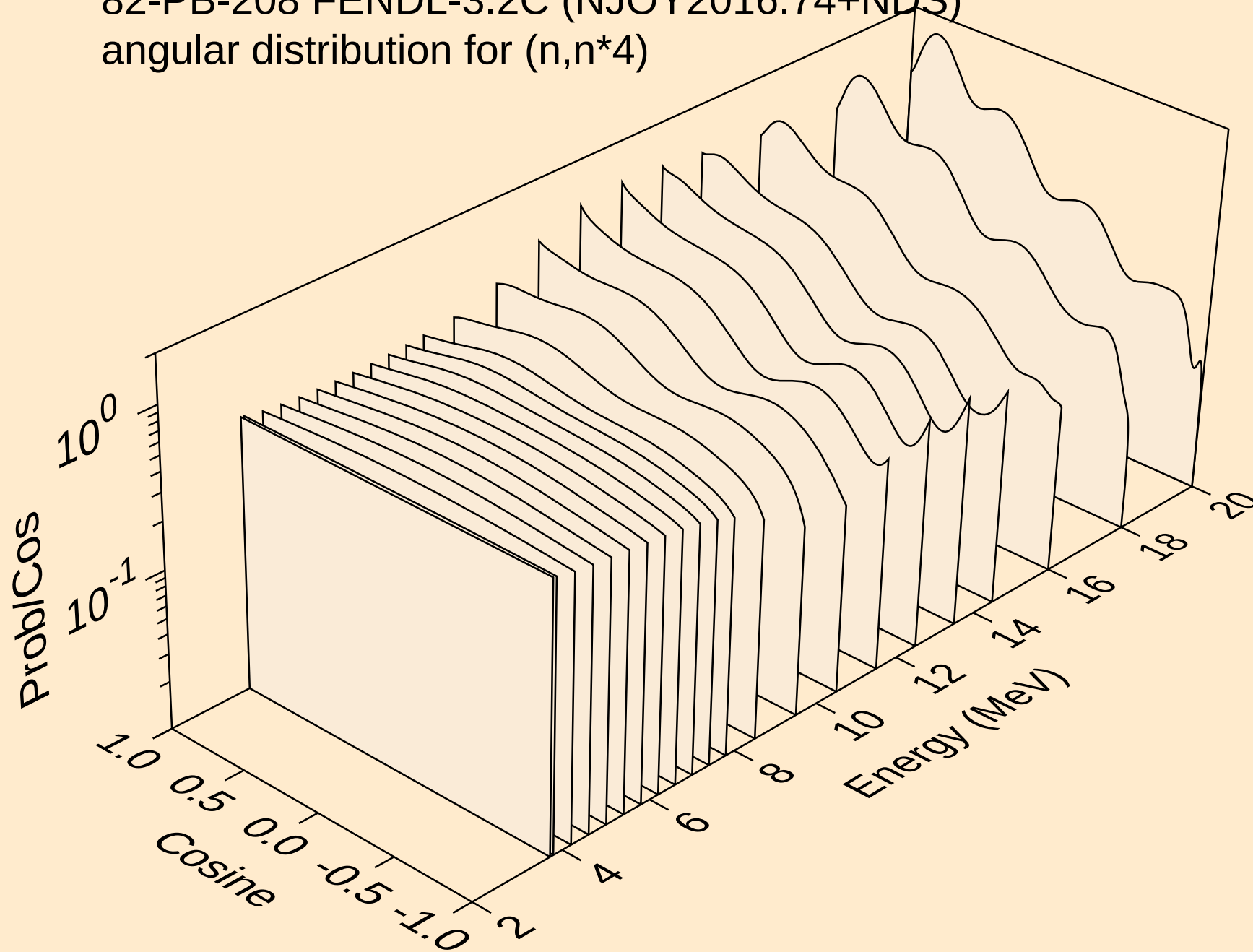
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*2)



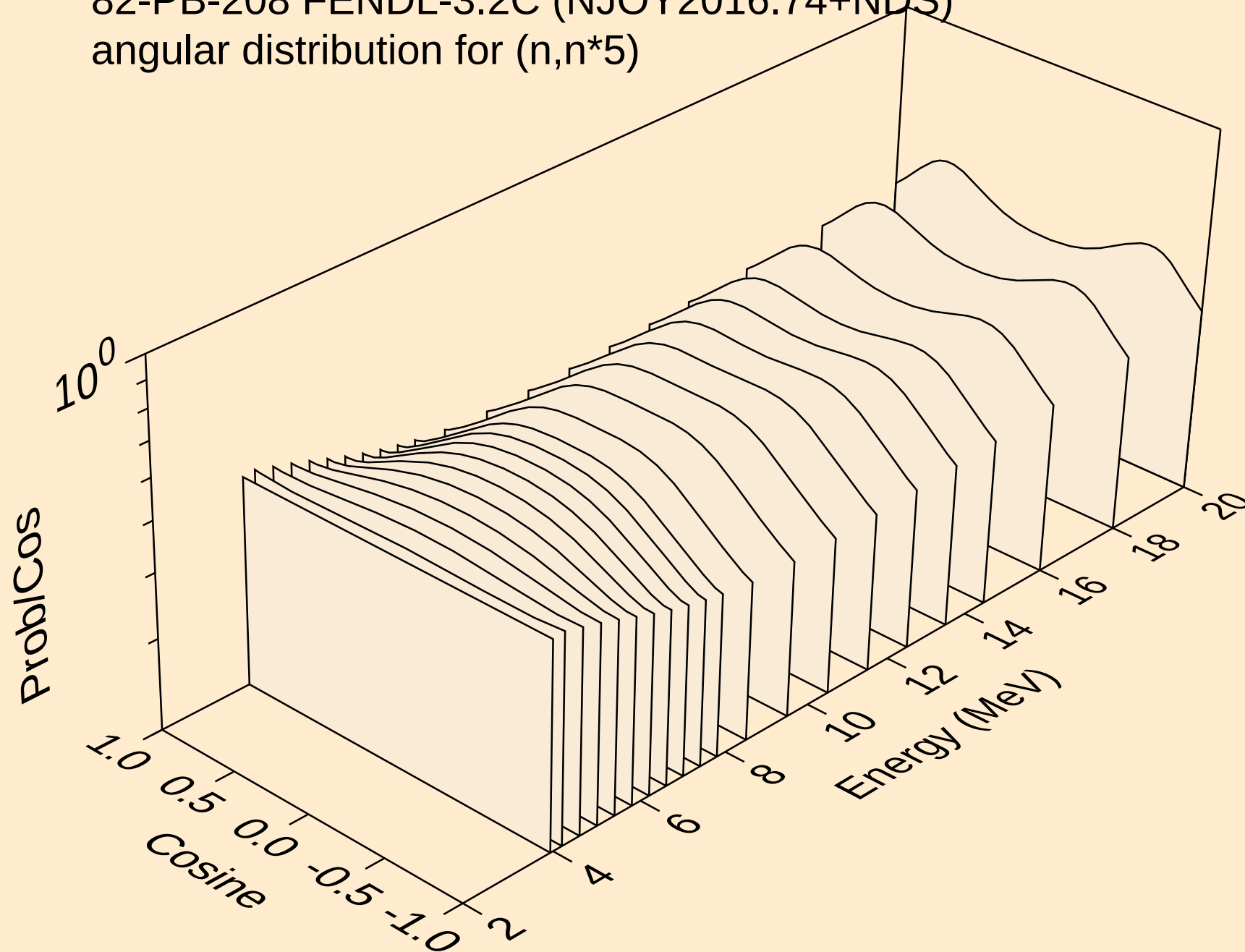
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*3)



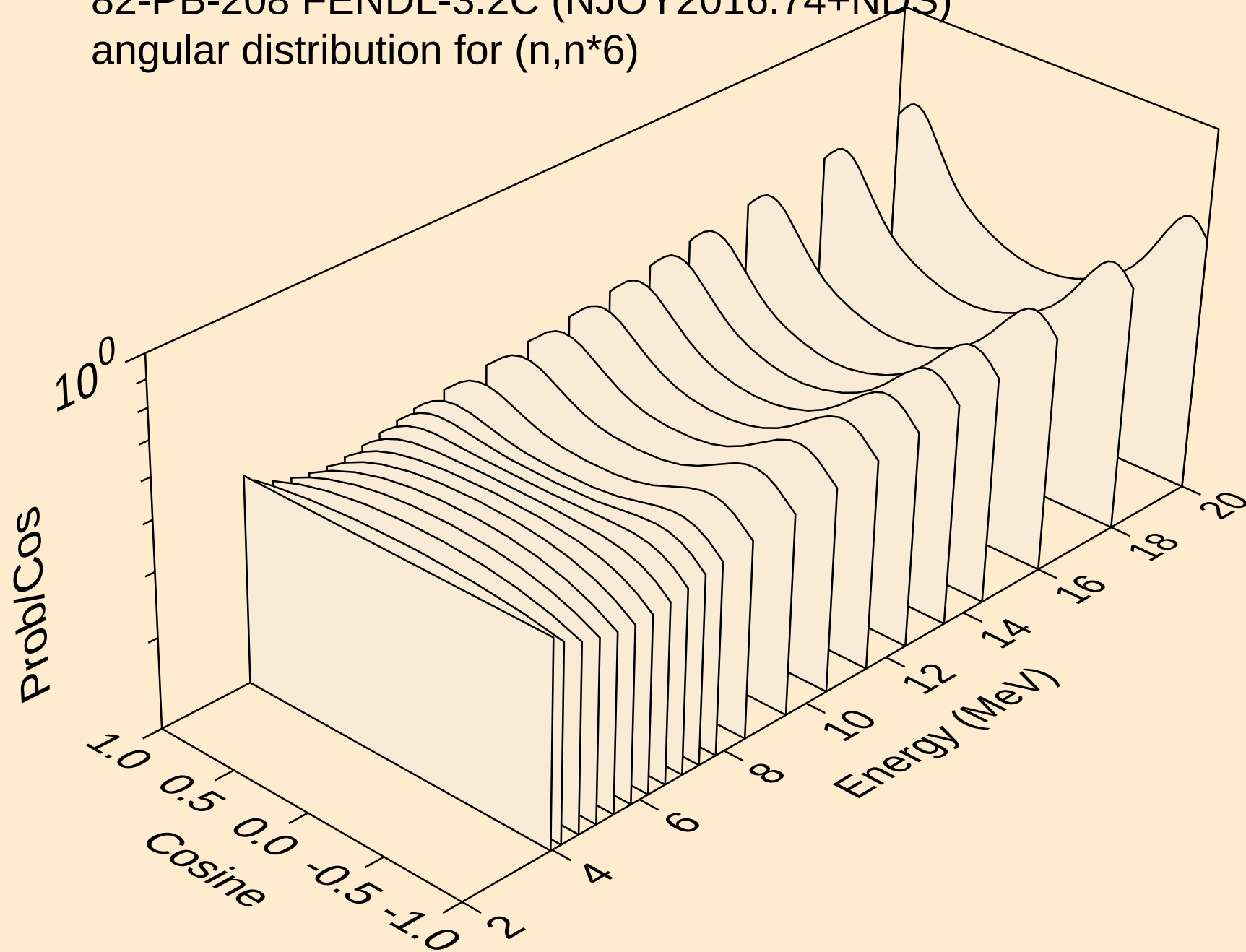
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*4)



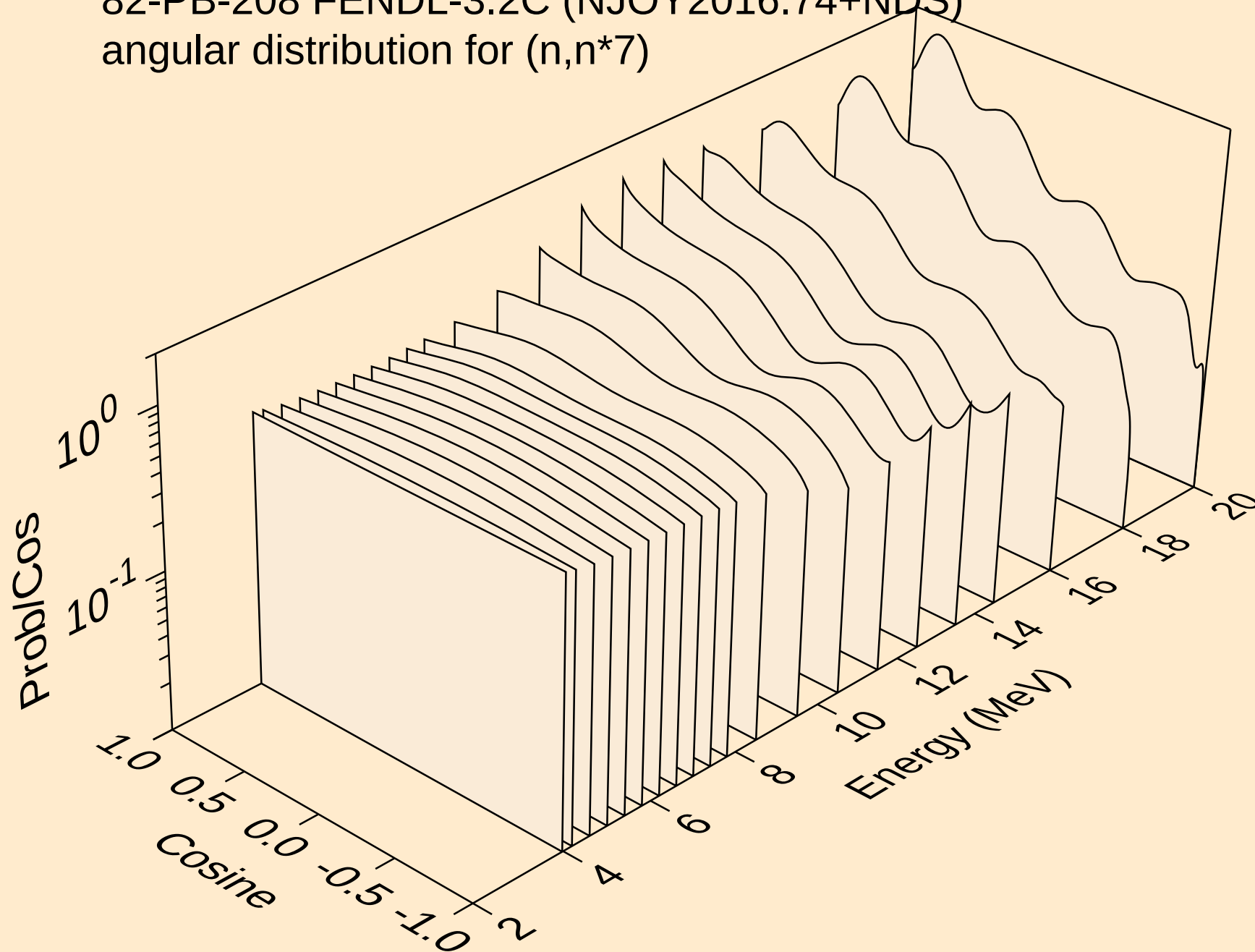
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*5)



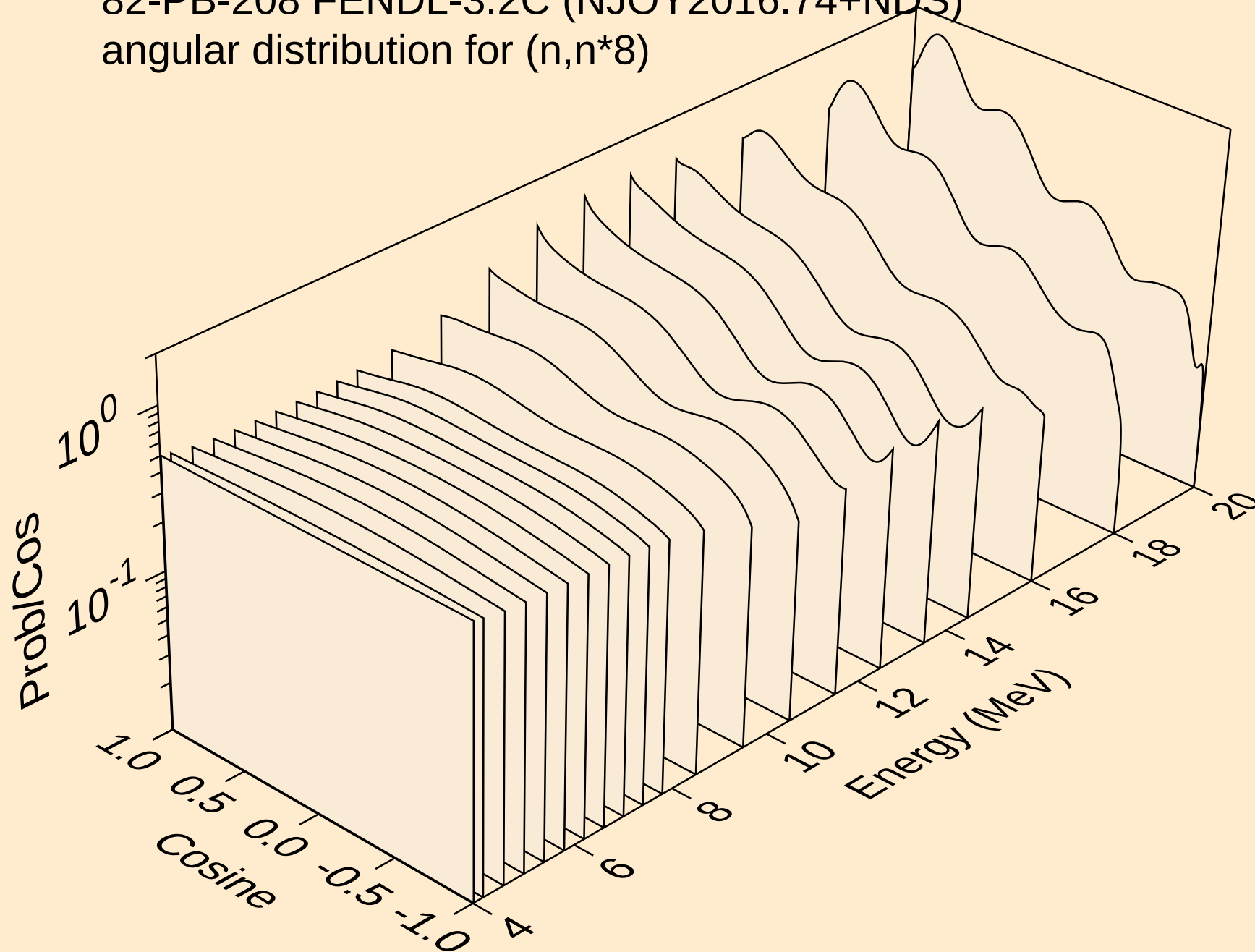
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*6)



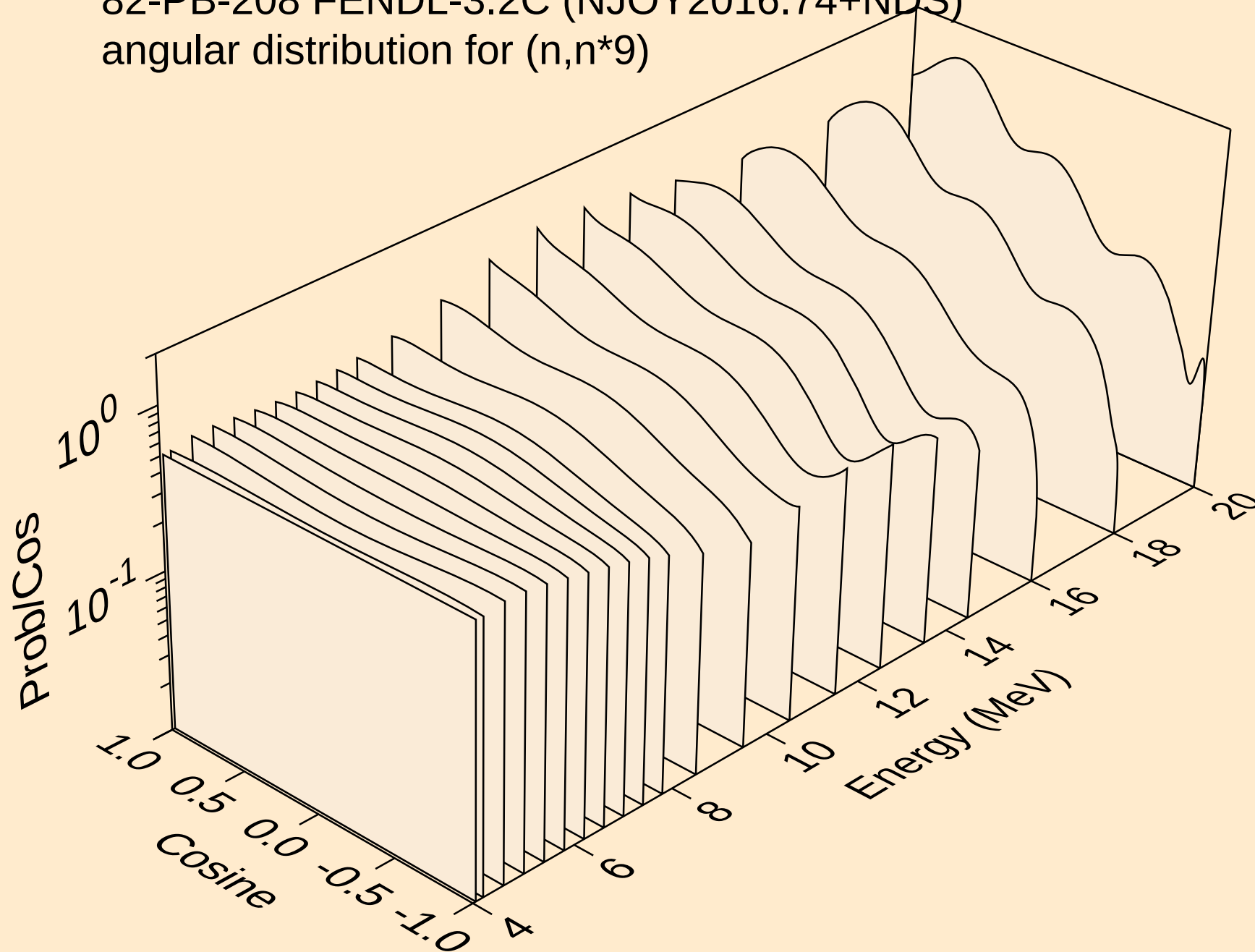
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*7)



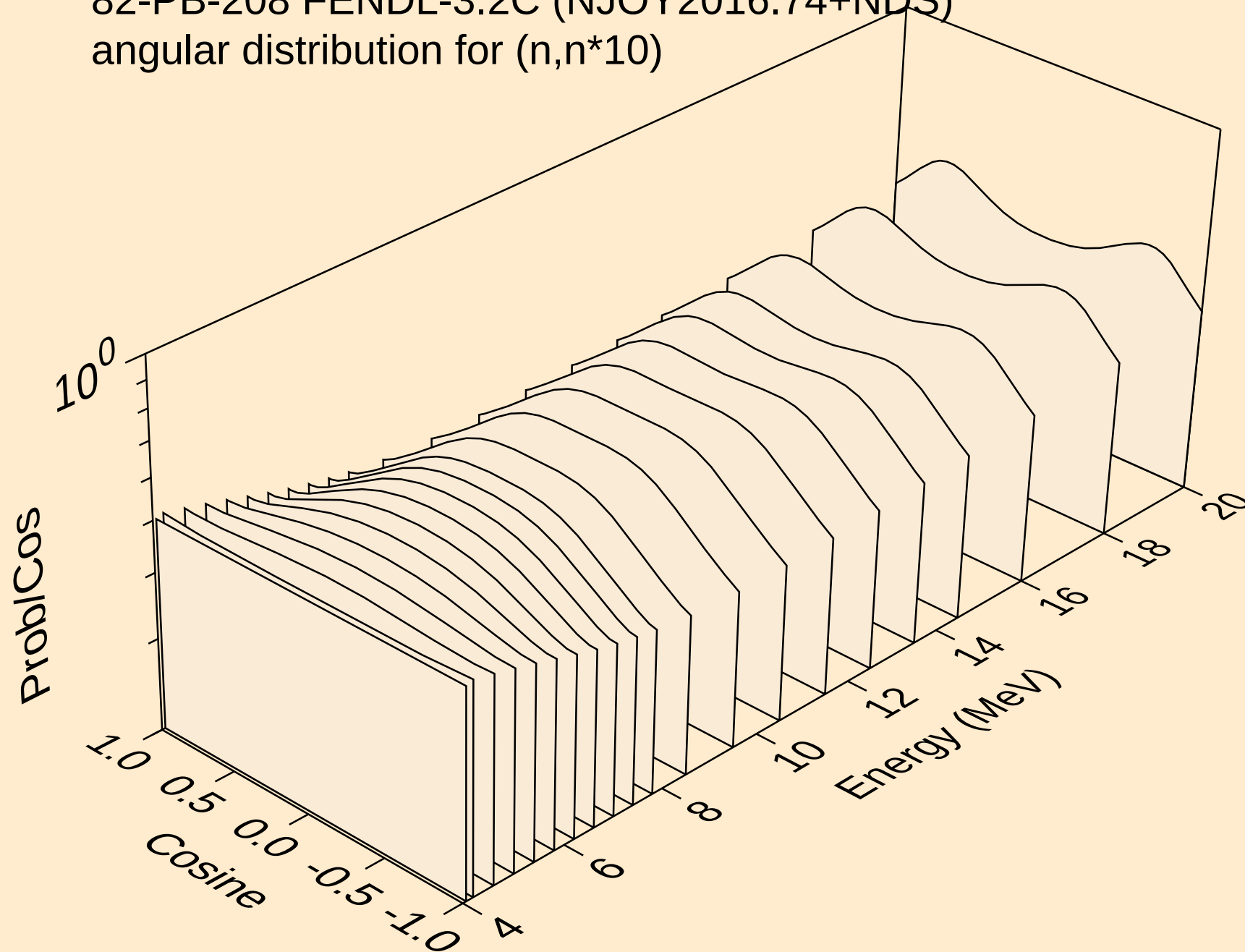
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*8)



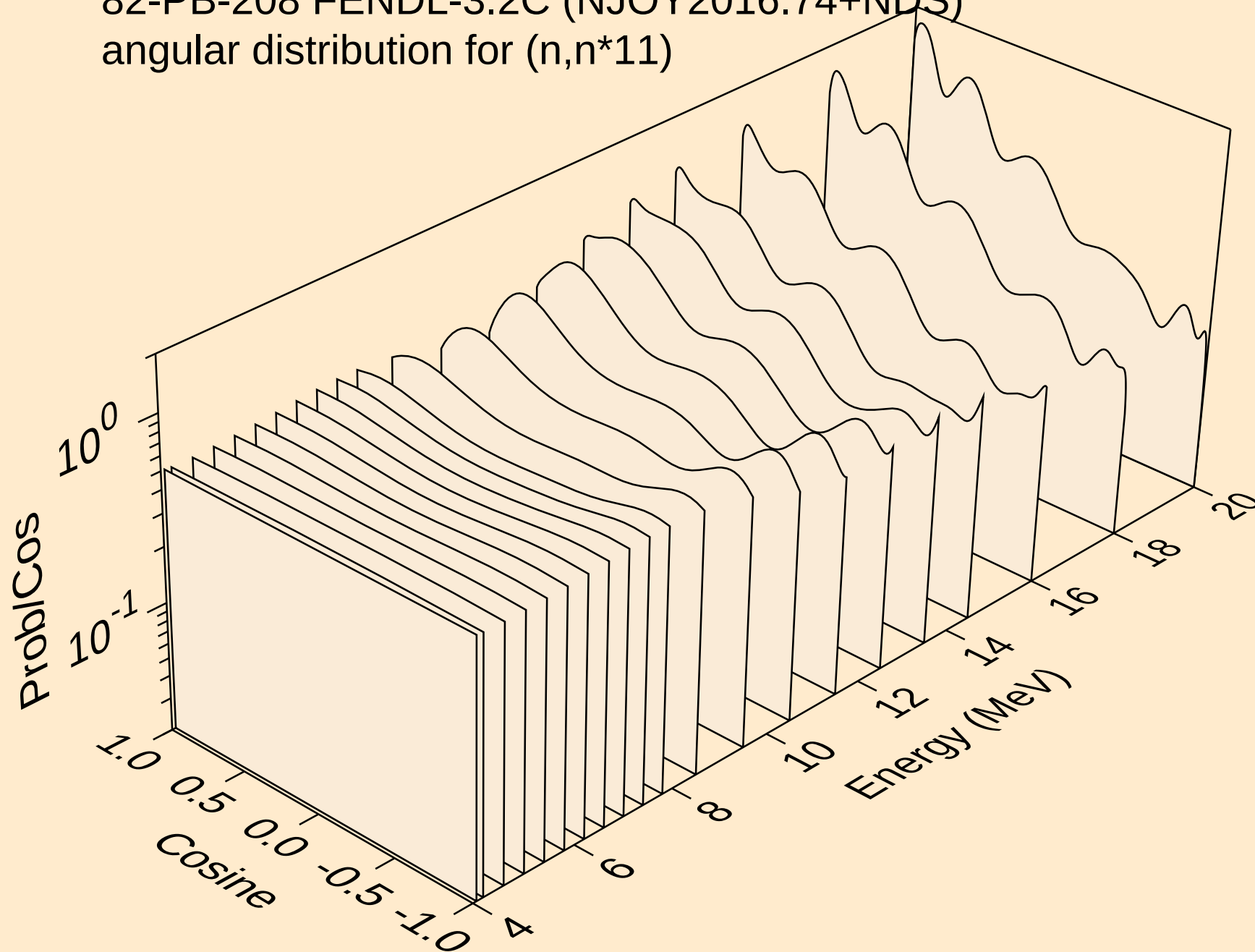
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*9)



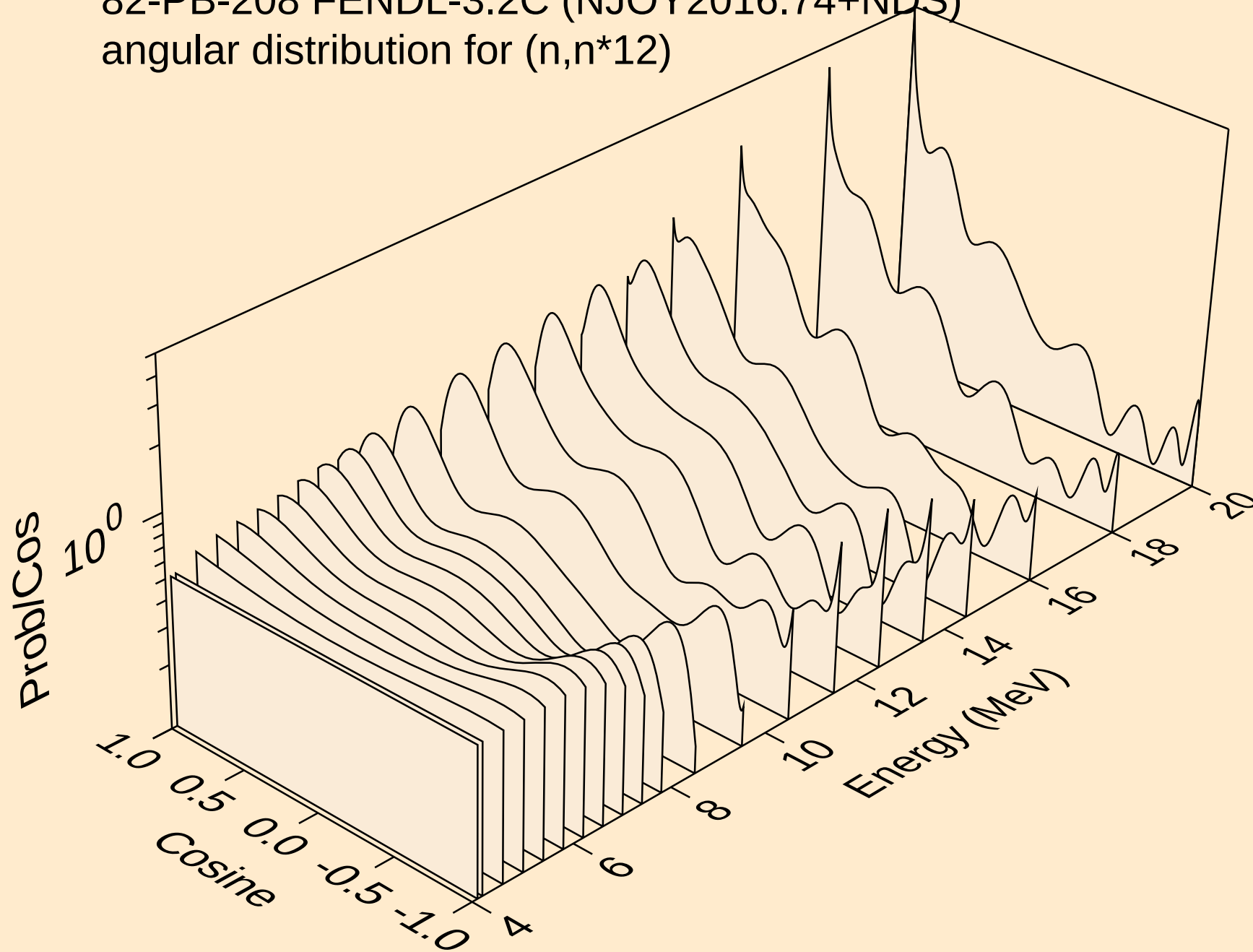
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*10)



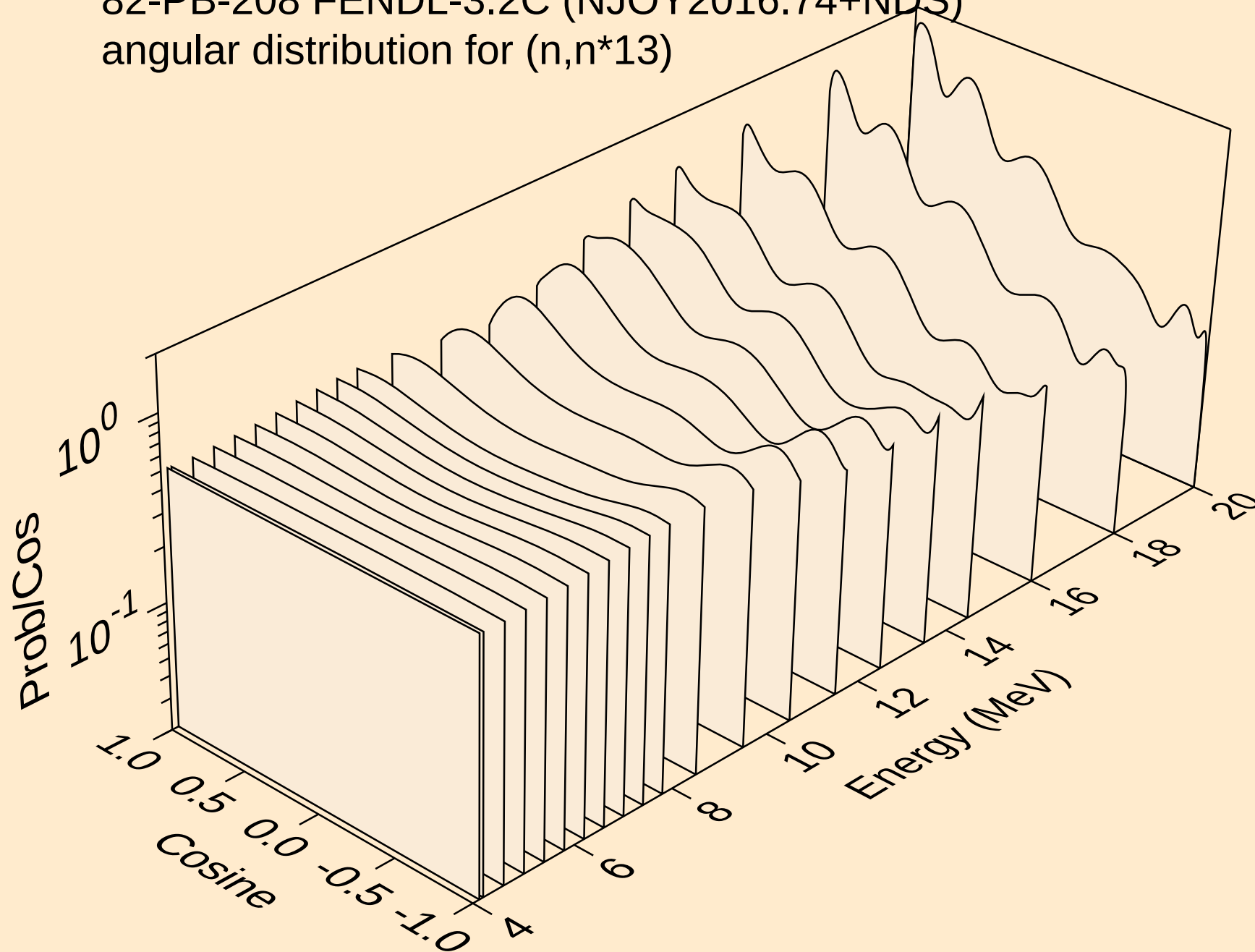
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*11)



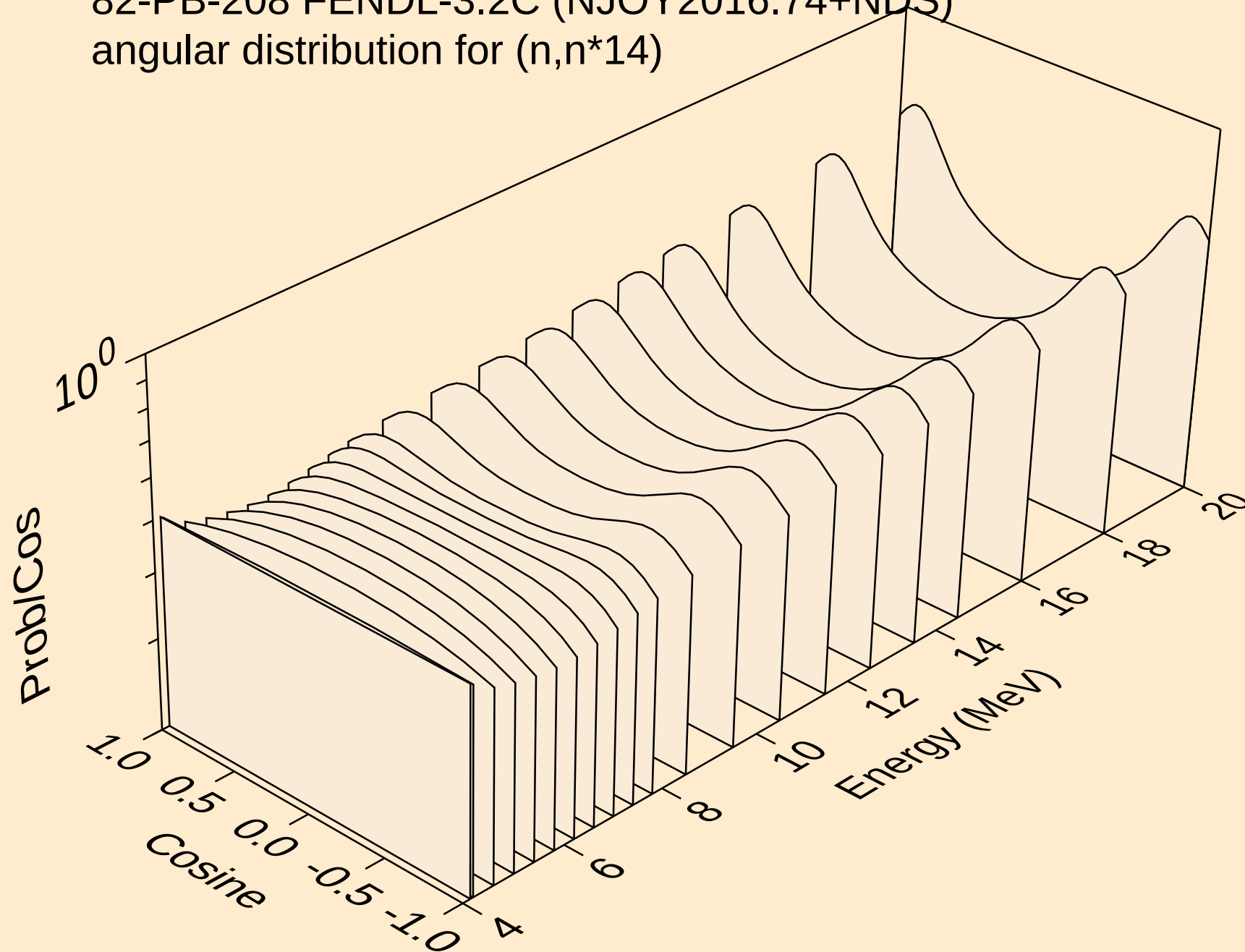
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*12)



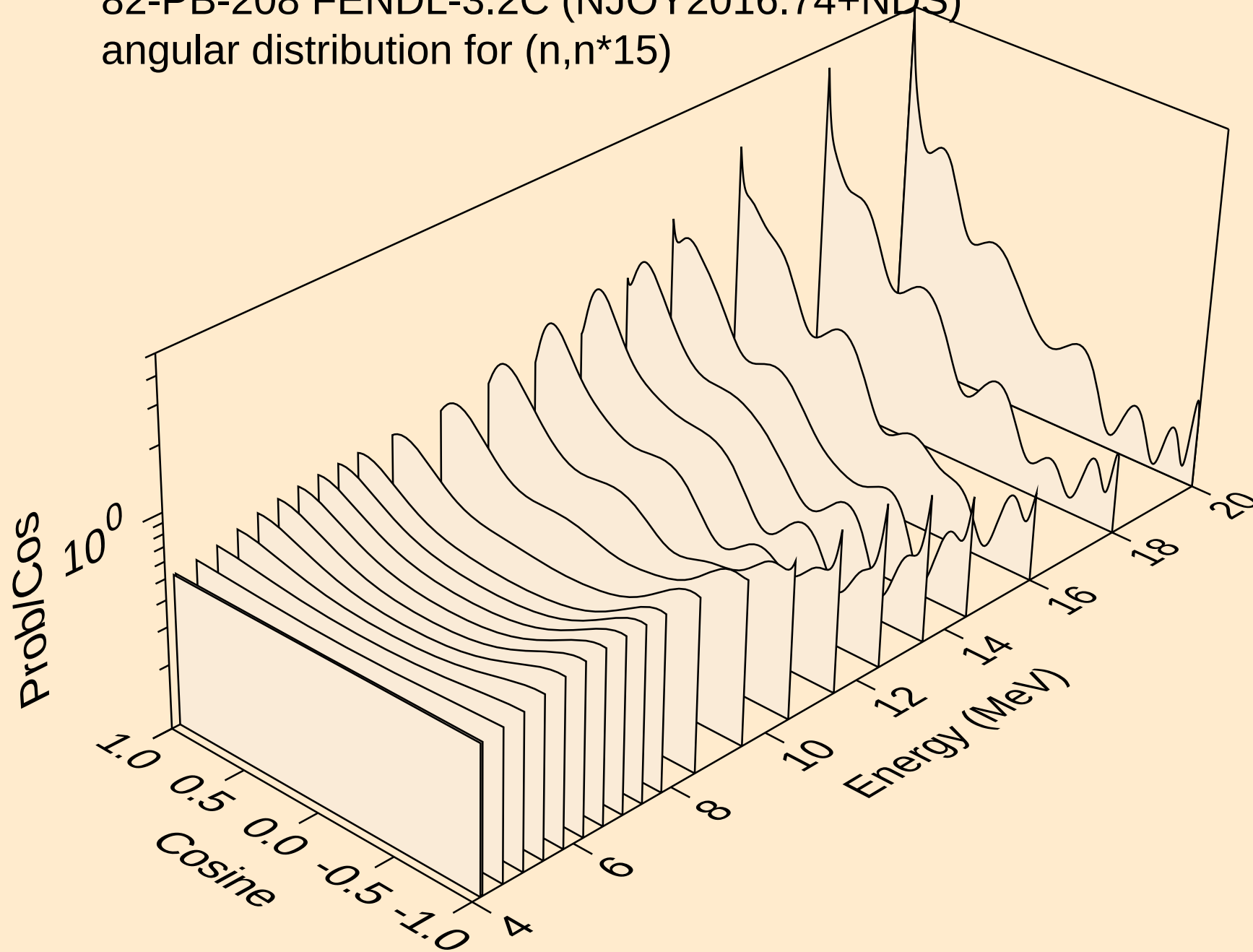
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*13)



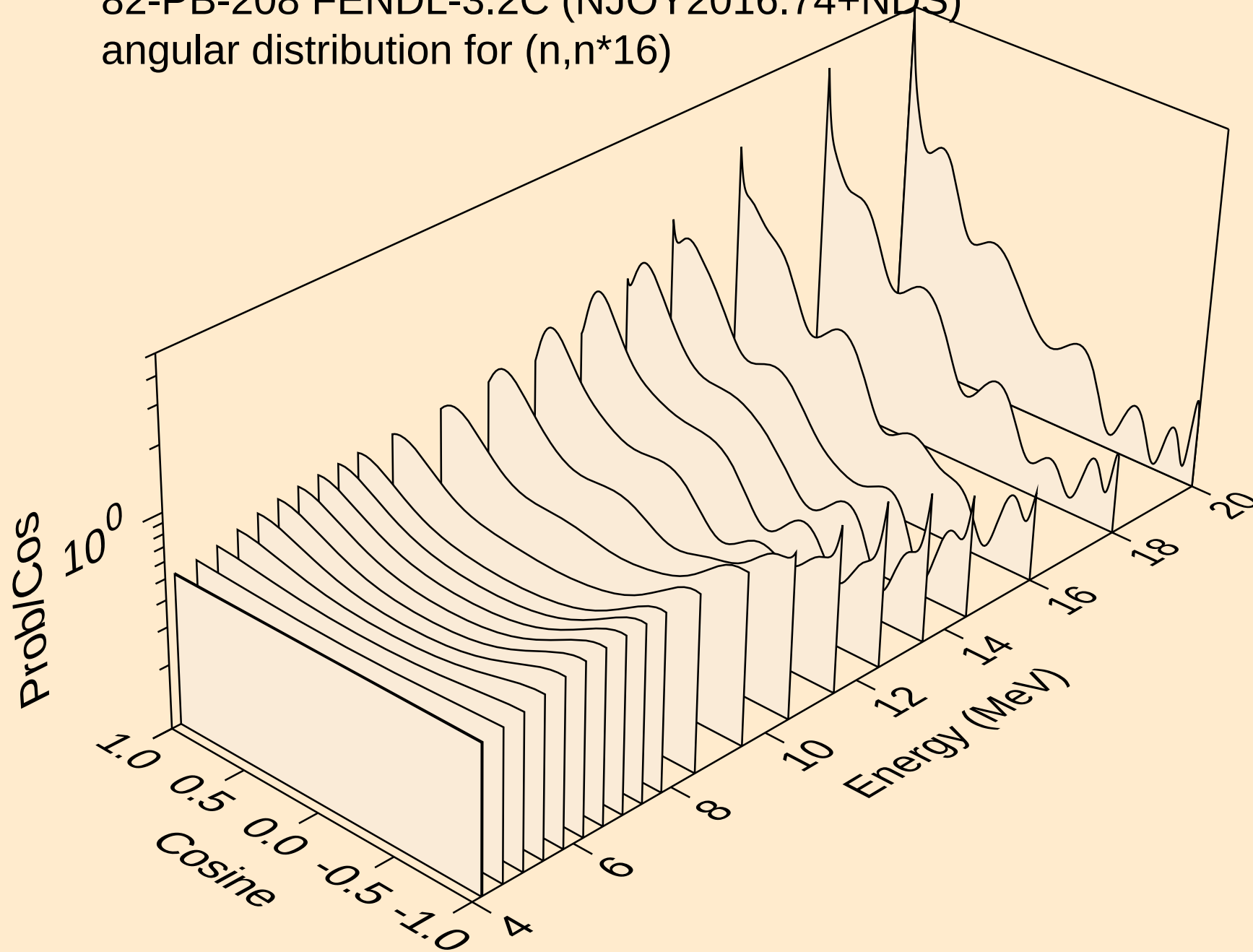
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*14)



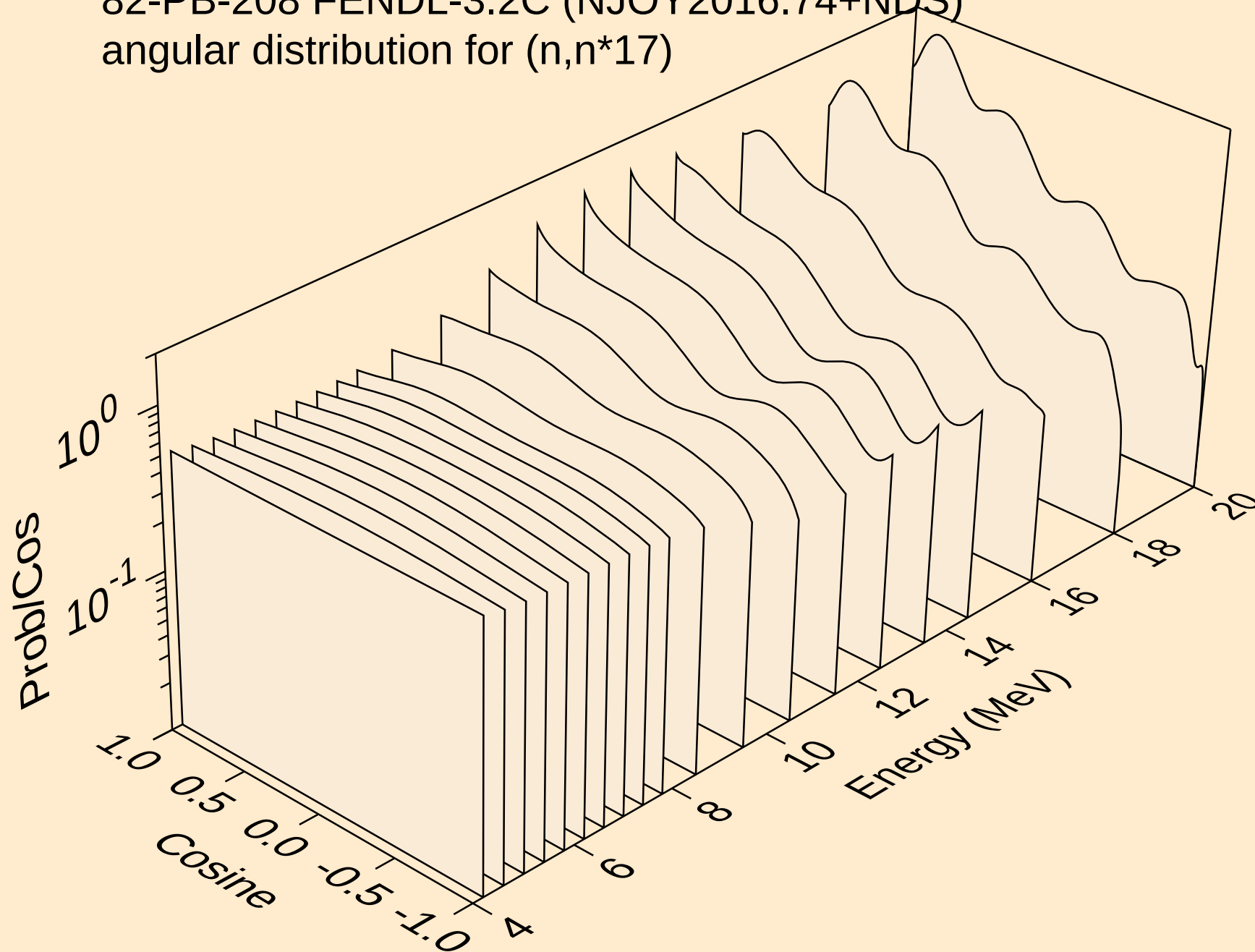
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*15)



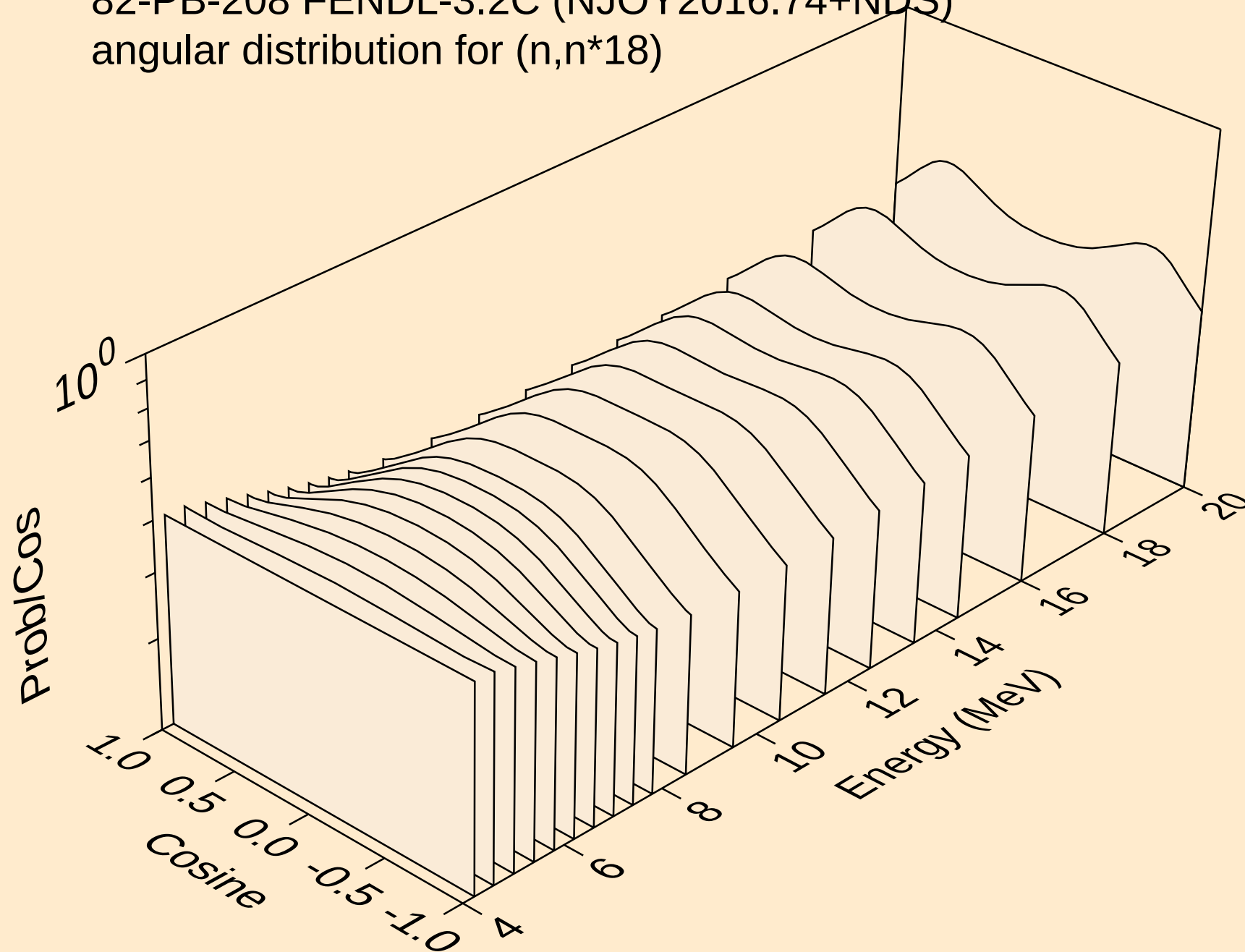
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*16)



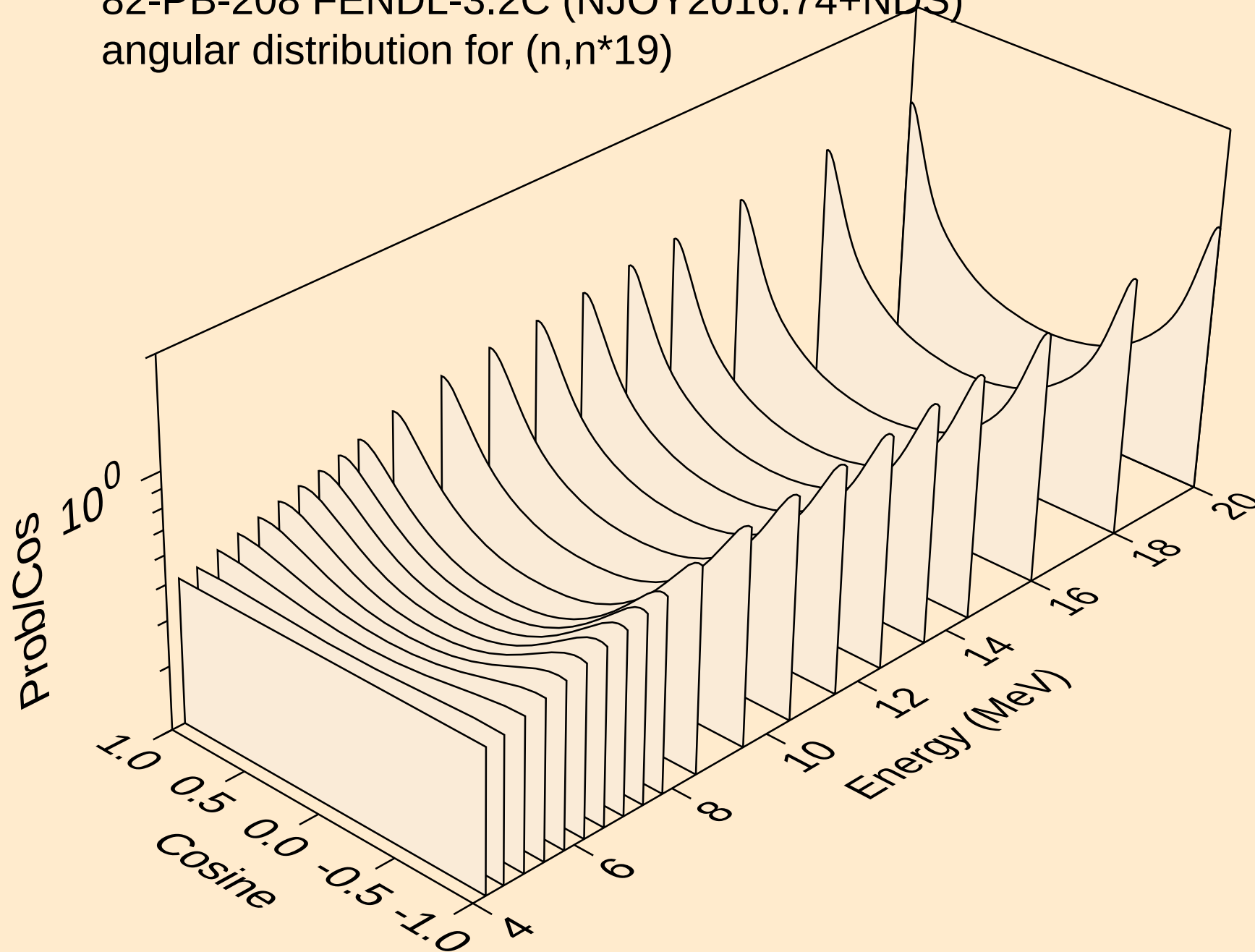
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*17)



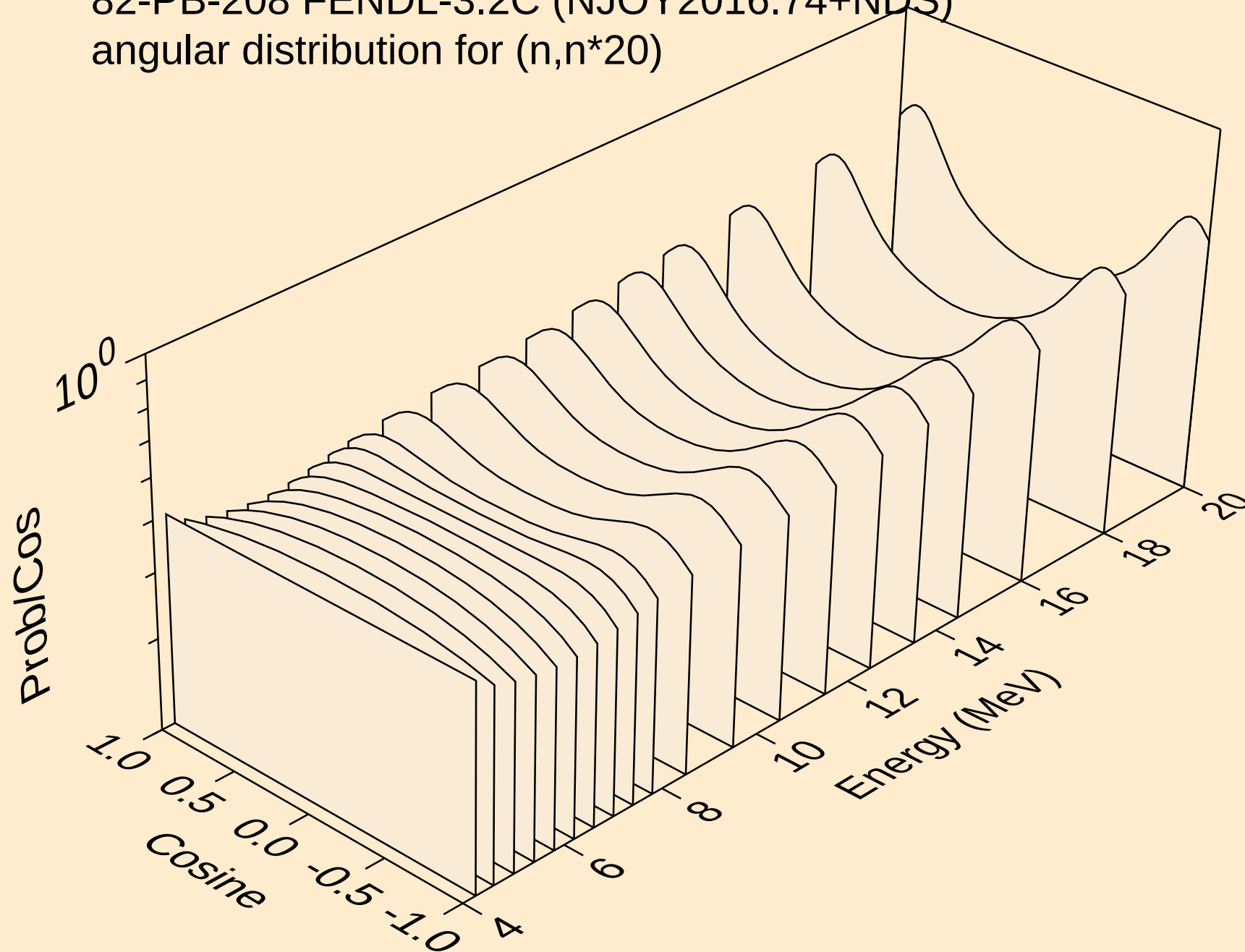
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*18)



82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*19)

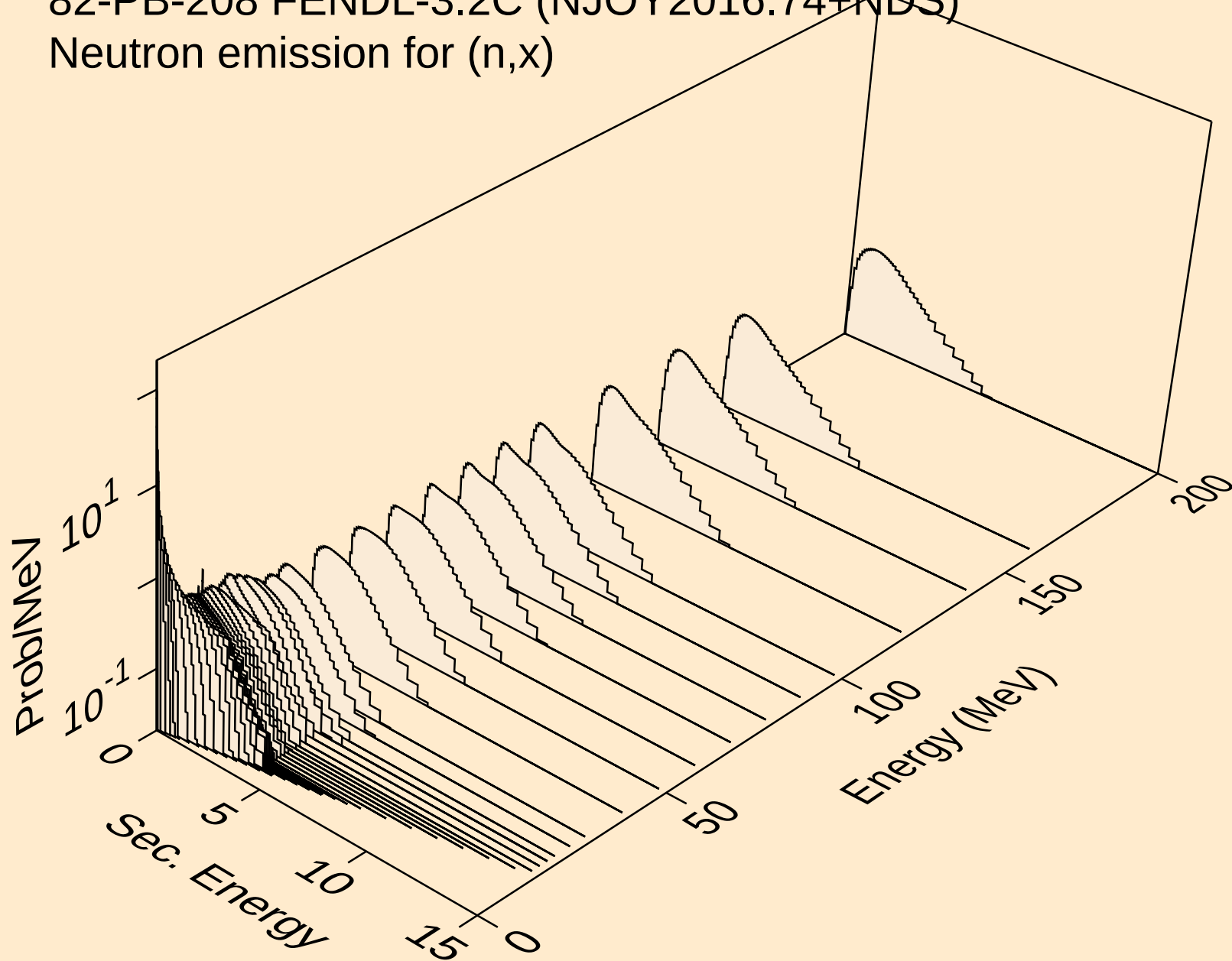


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*20)



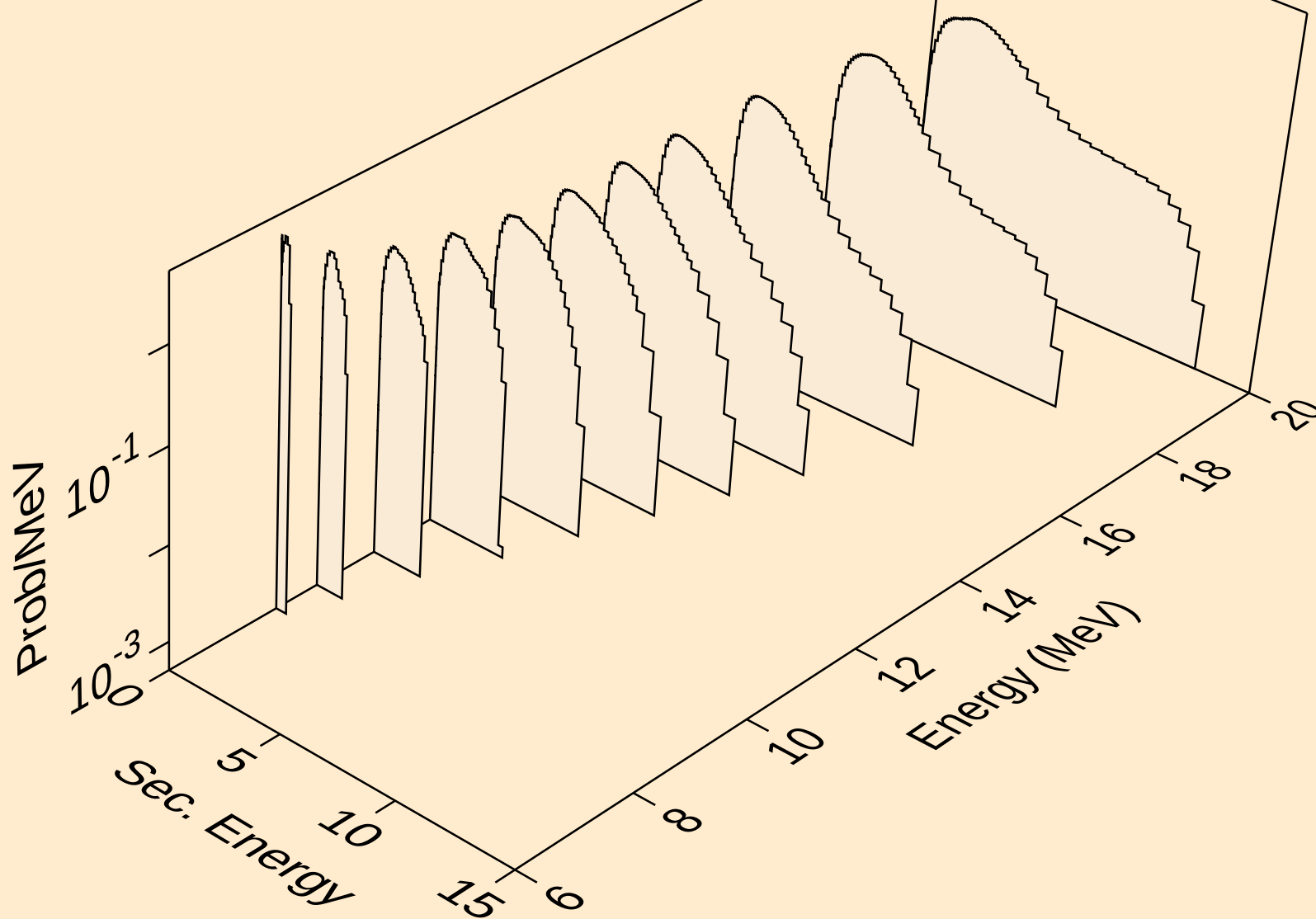
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,x)



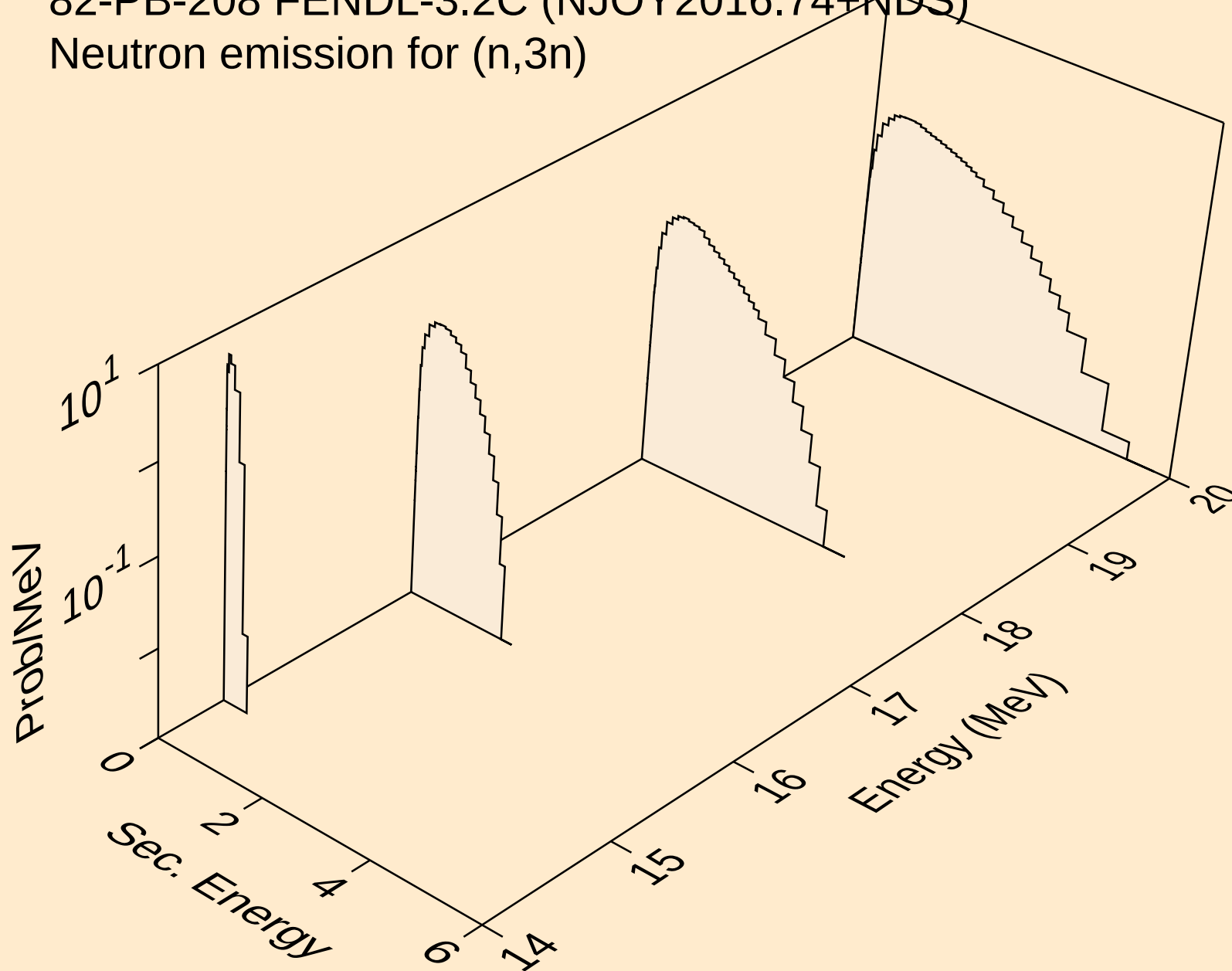
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,2n)



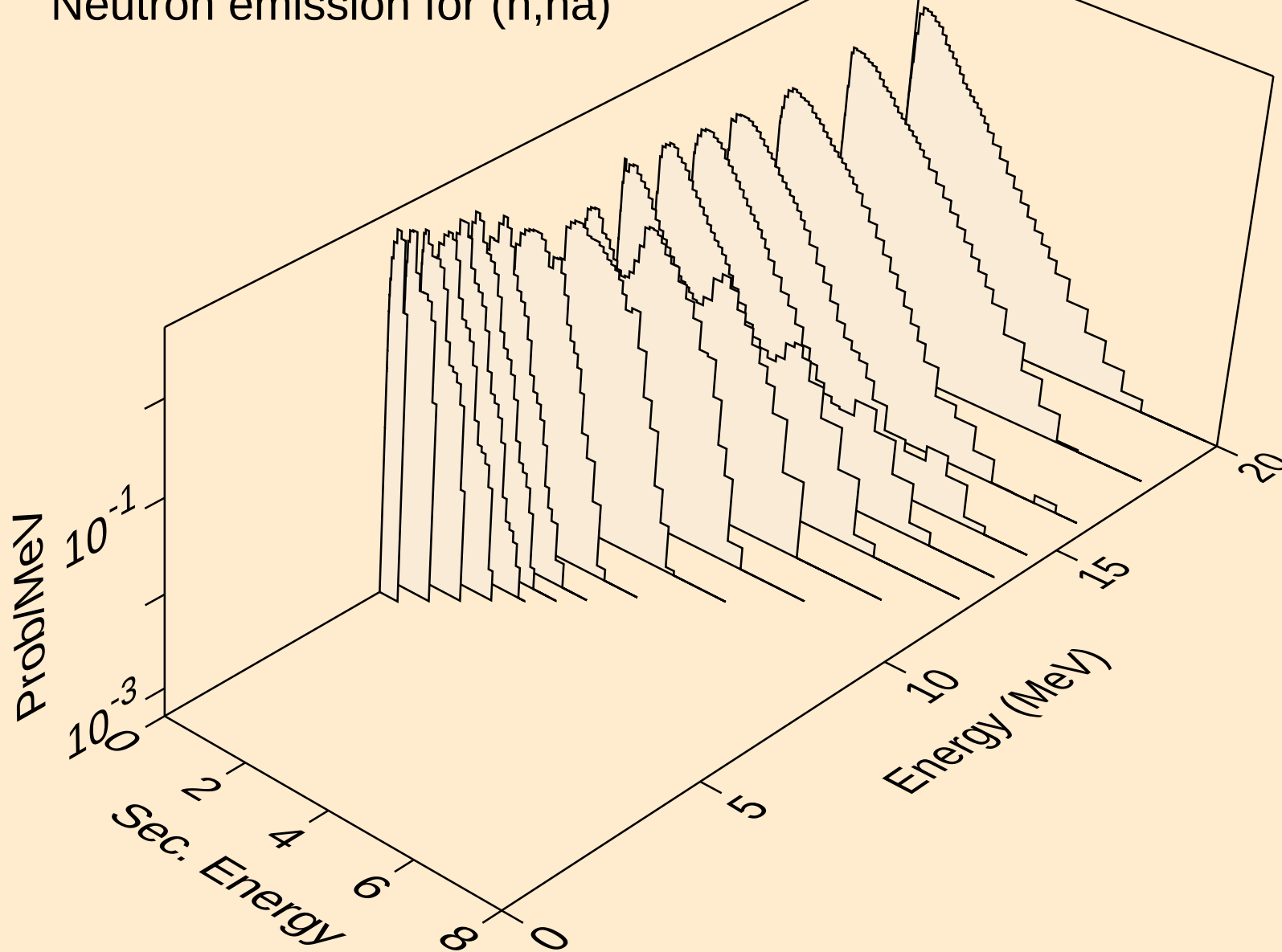
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,3n)



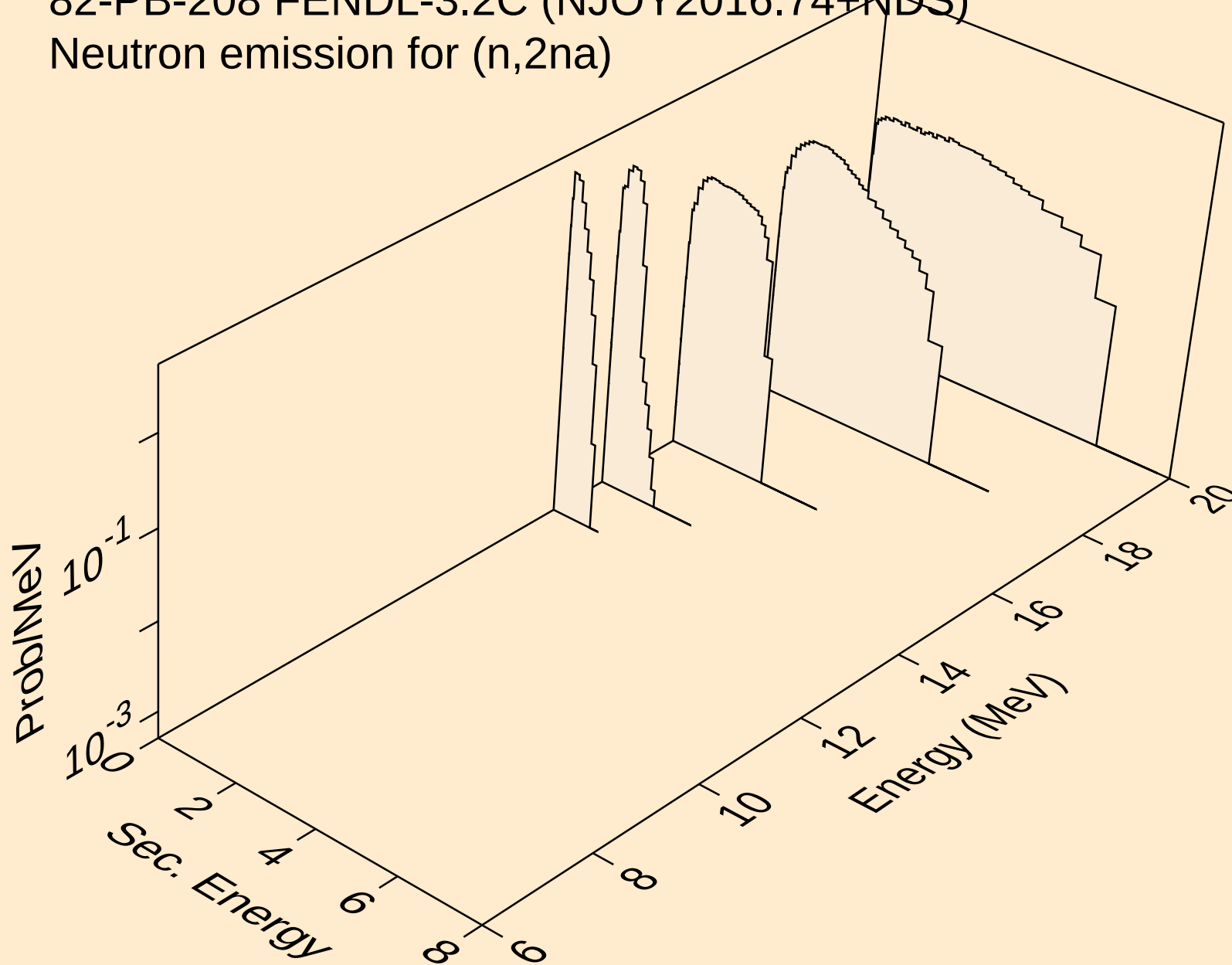
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,na)



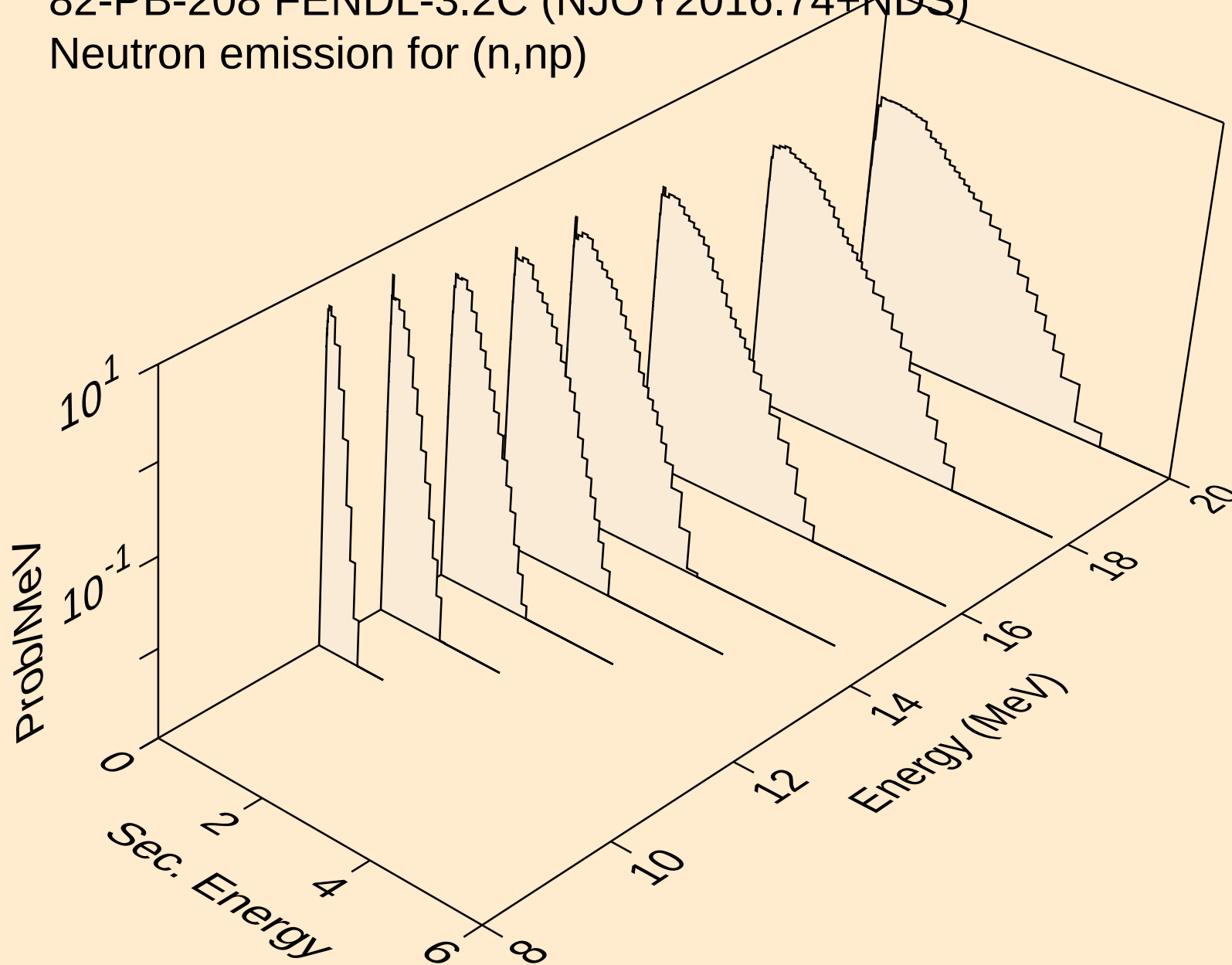
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,2na)



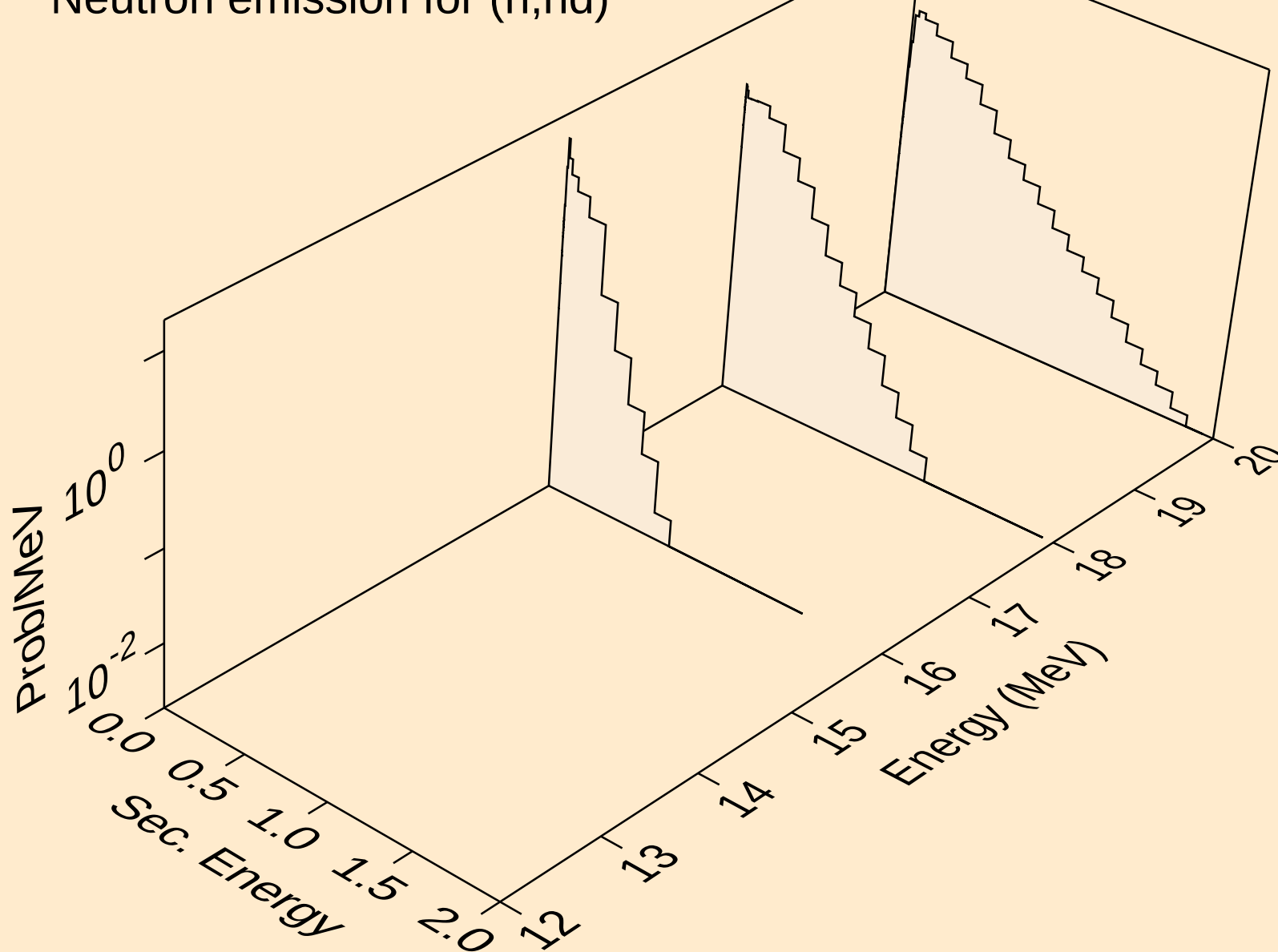
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,np)



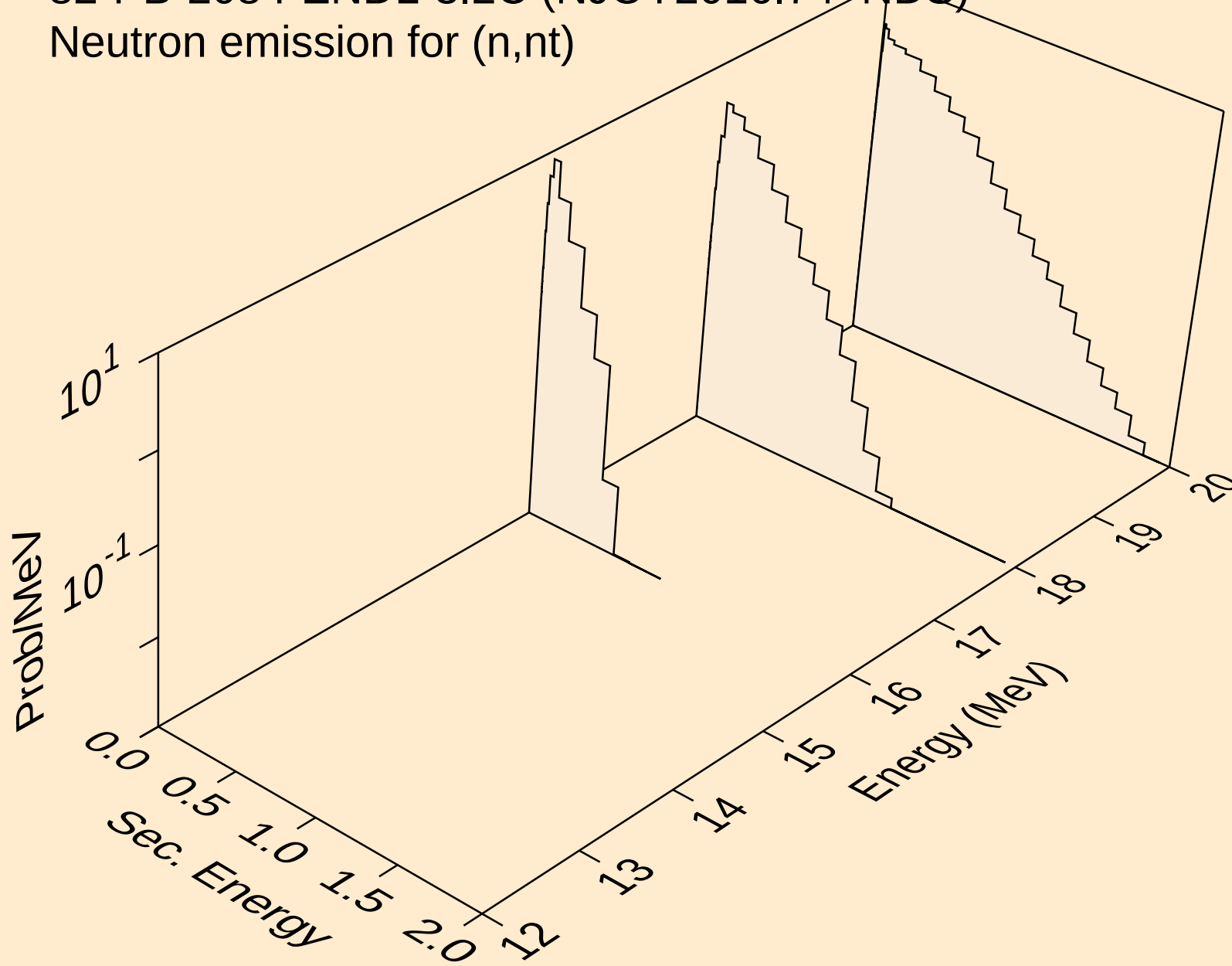
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,nd)



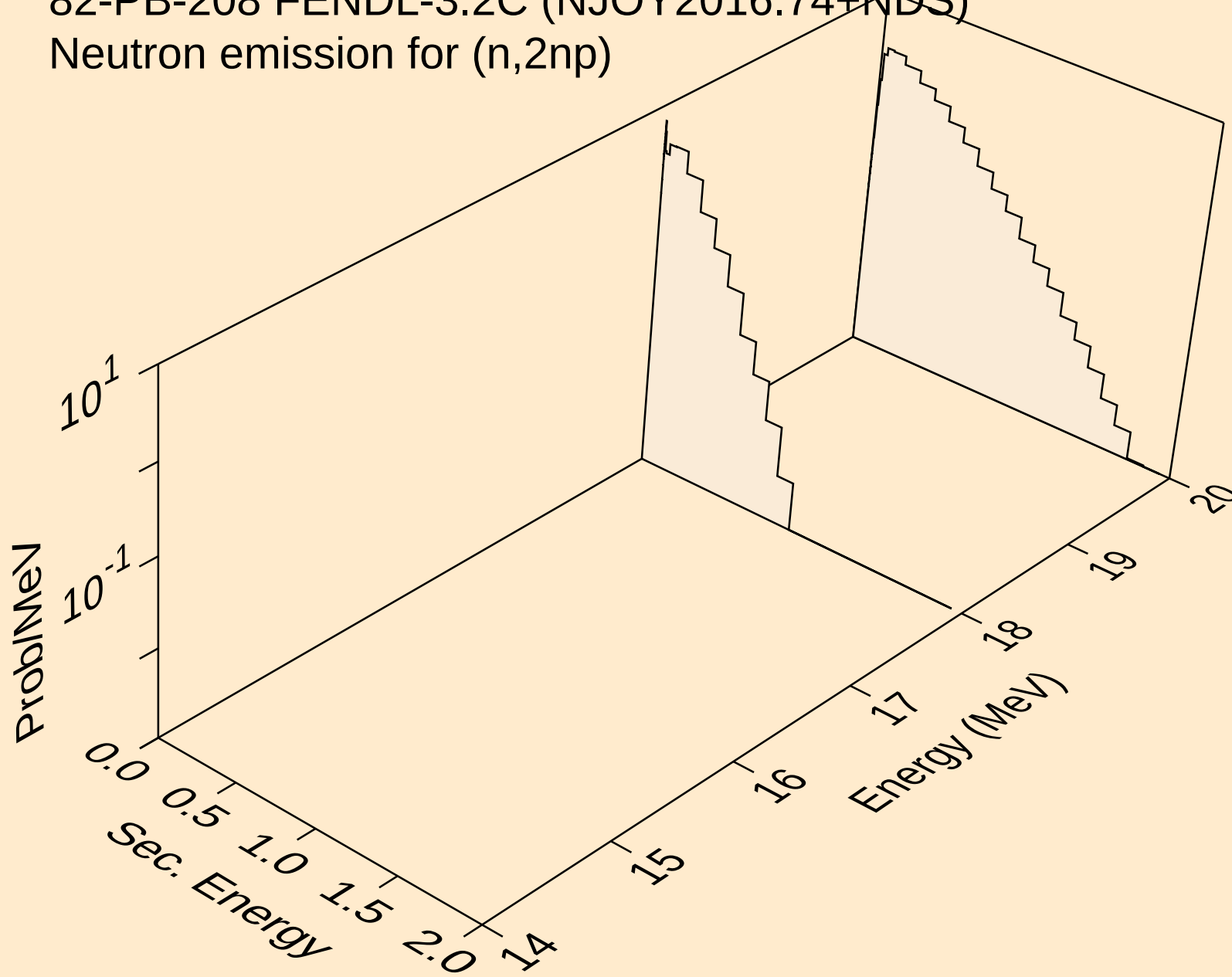
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,nt)



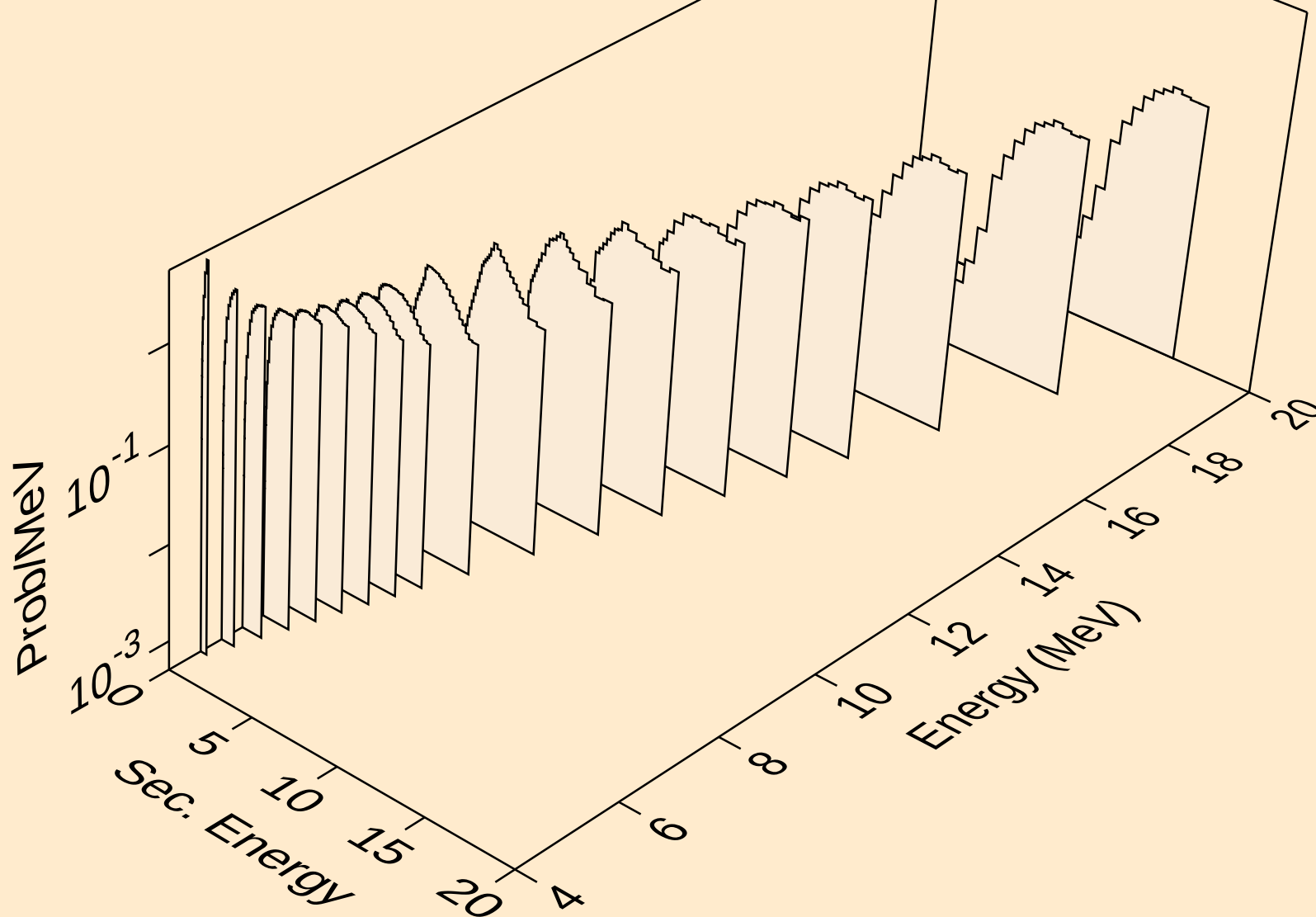
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,2np)



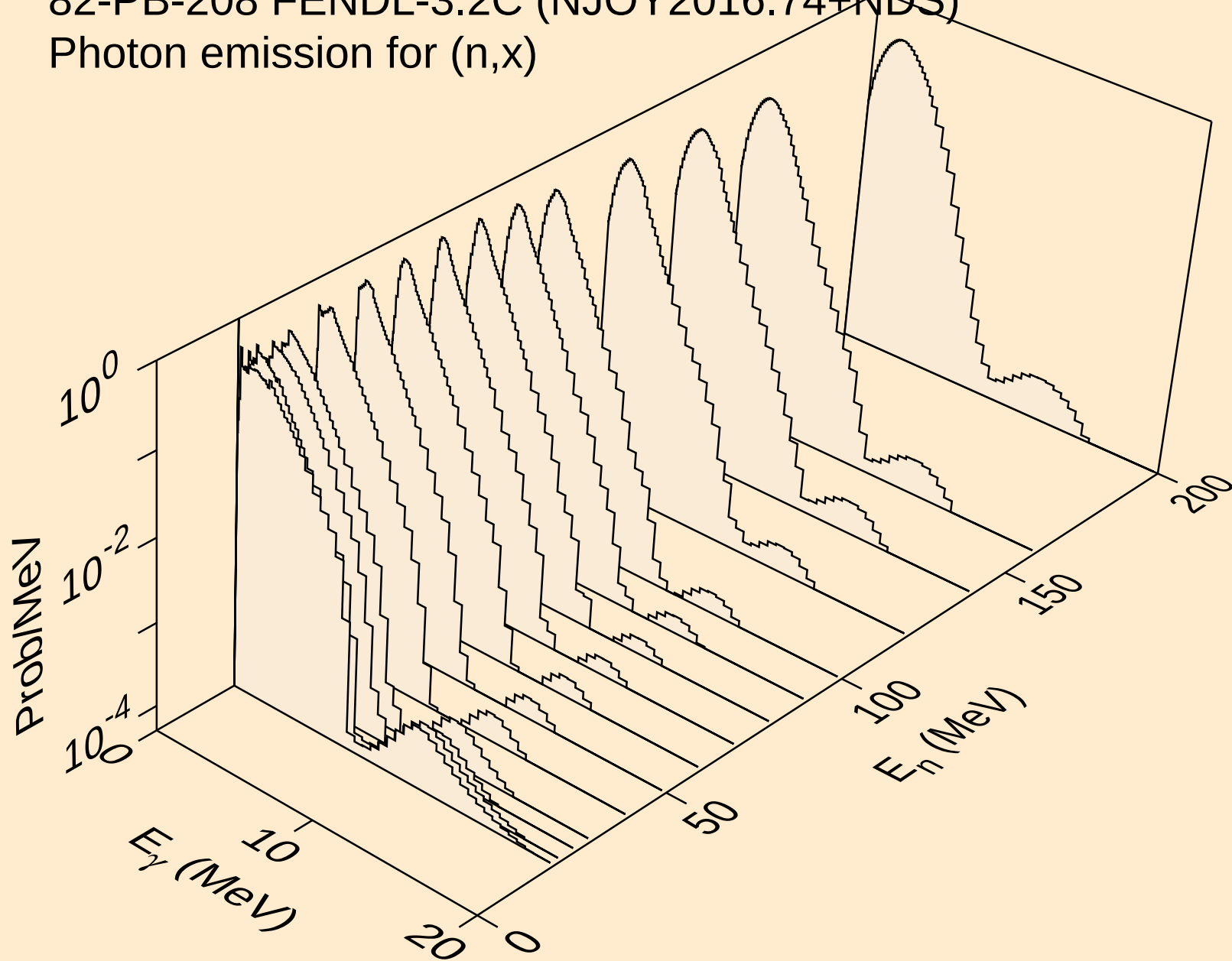
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,n*c)



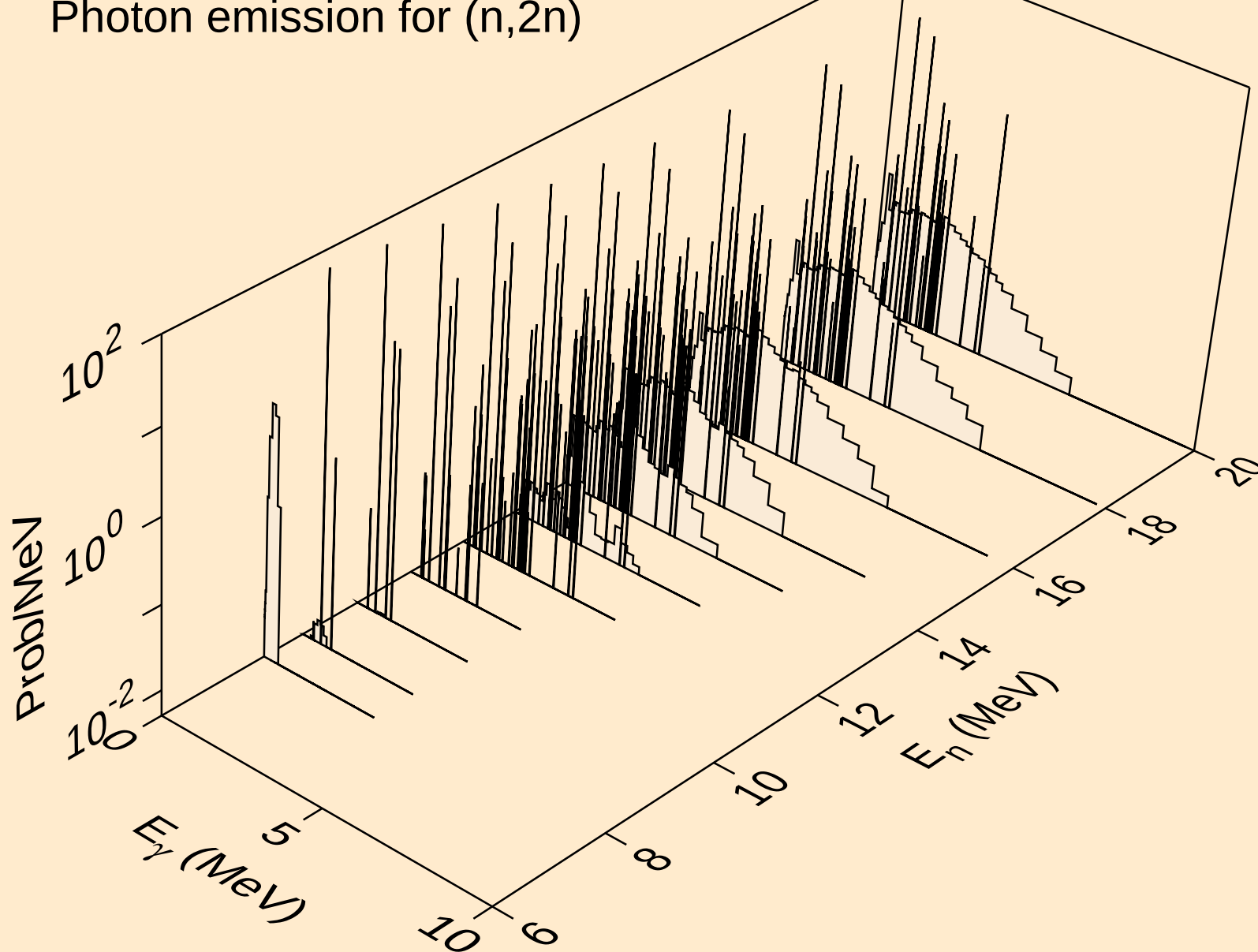
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,x)



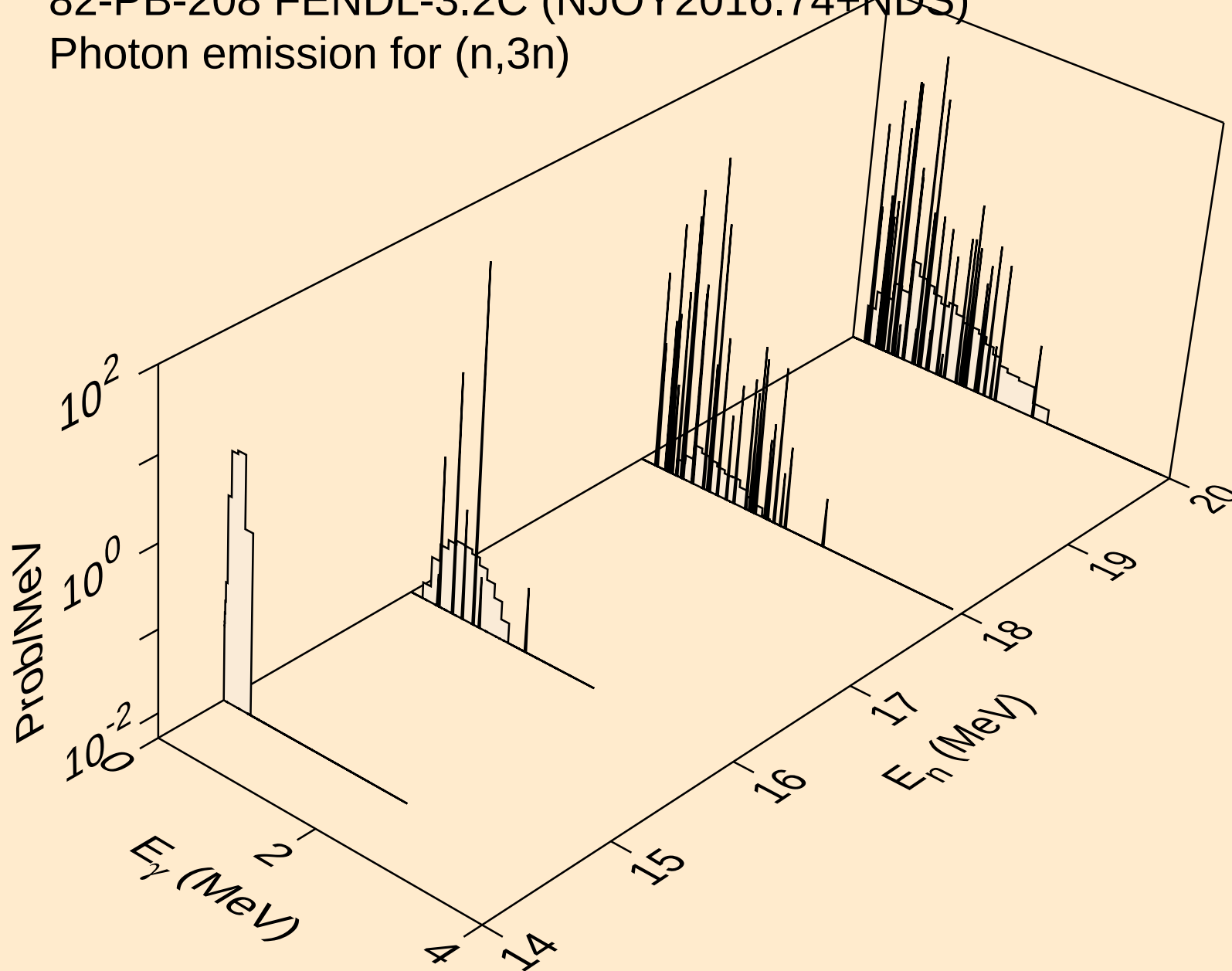
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,2n)



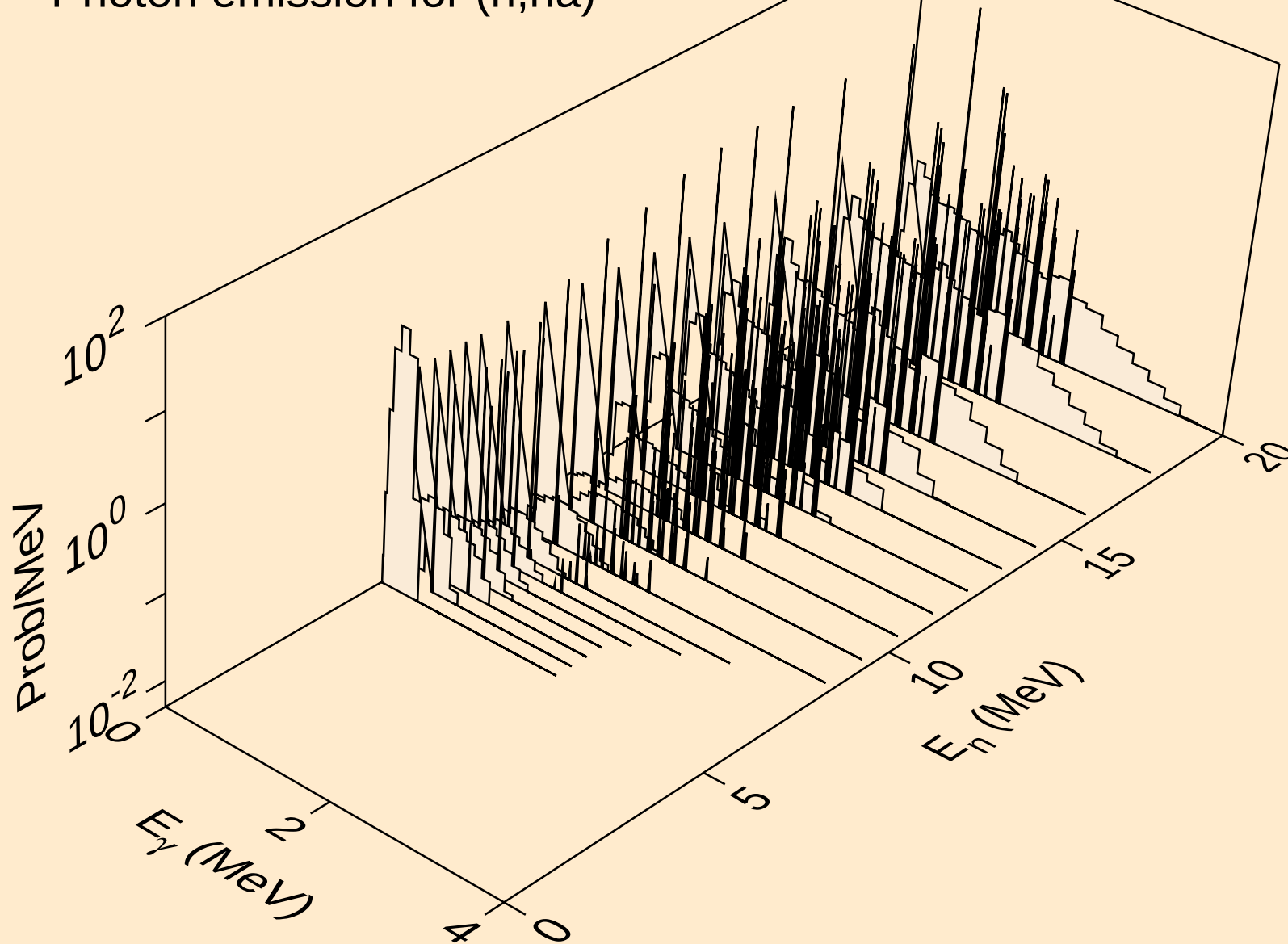
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,3n)



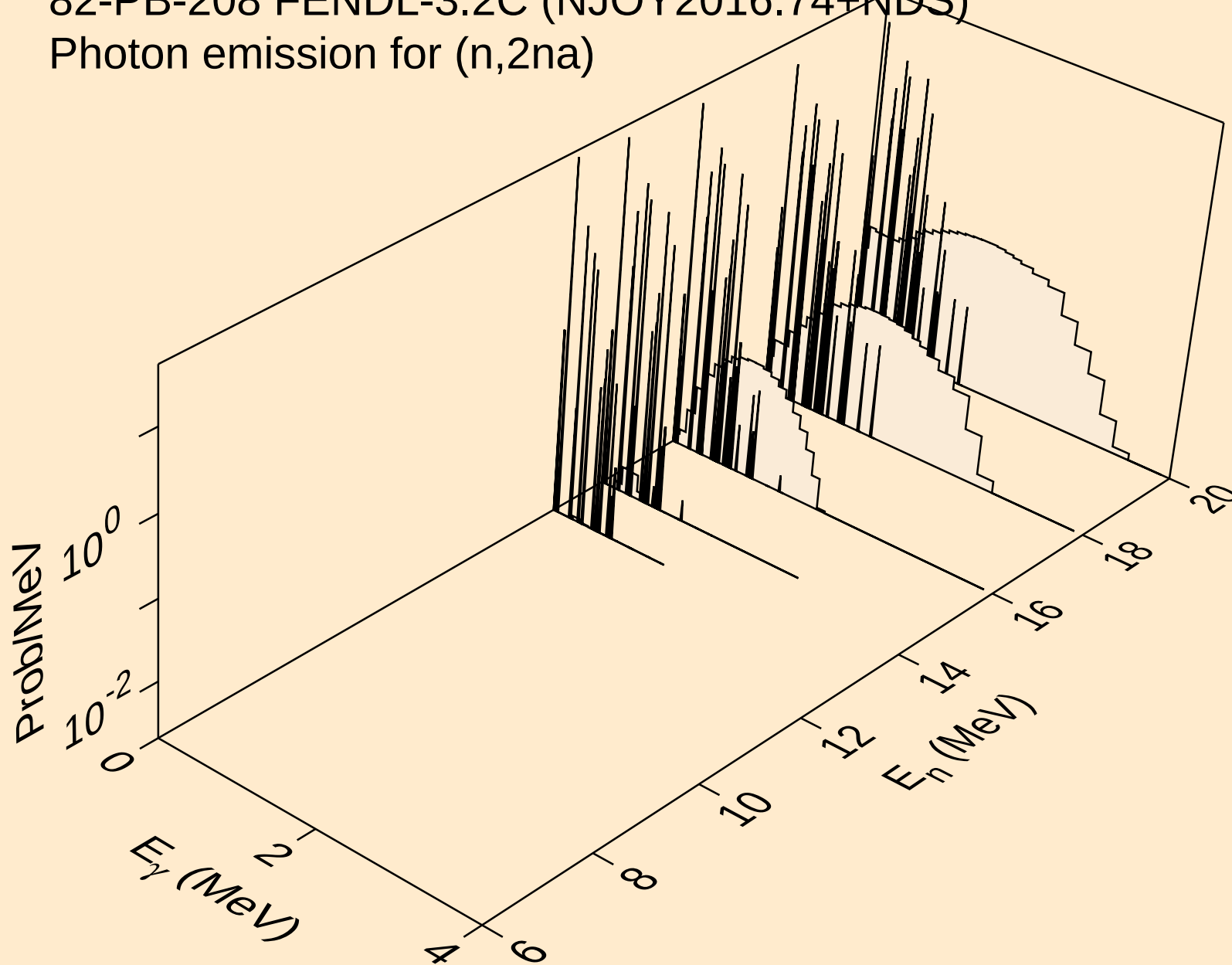
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,na)



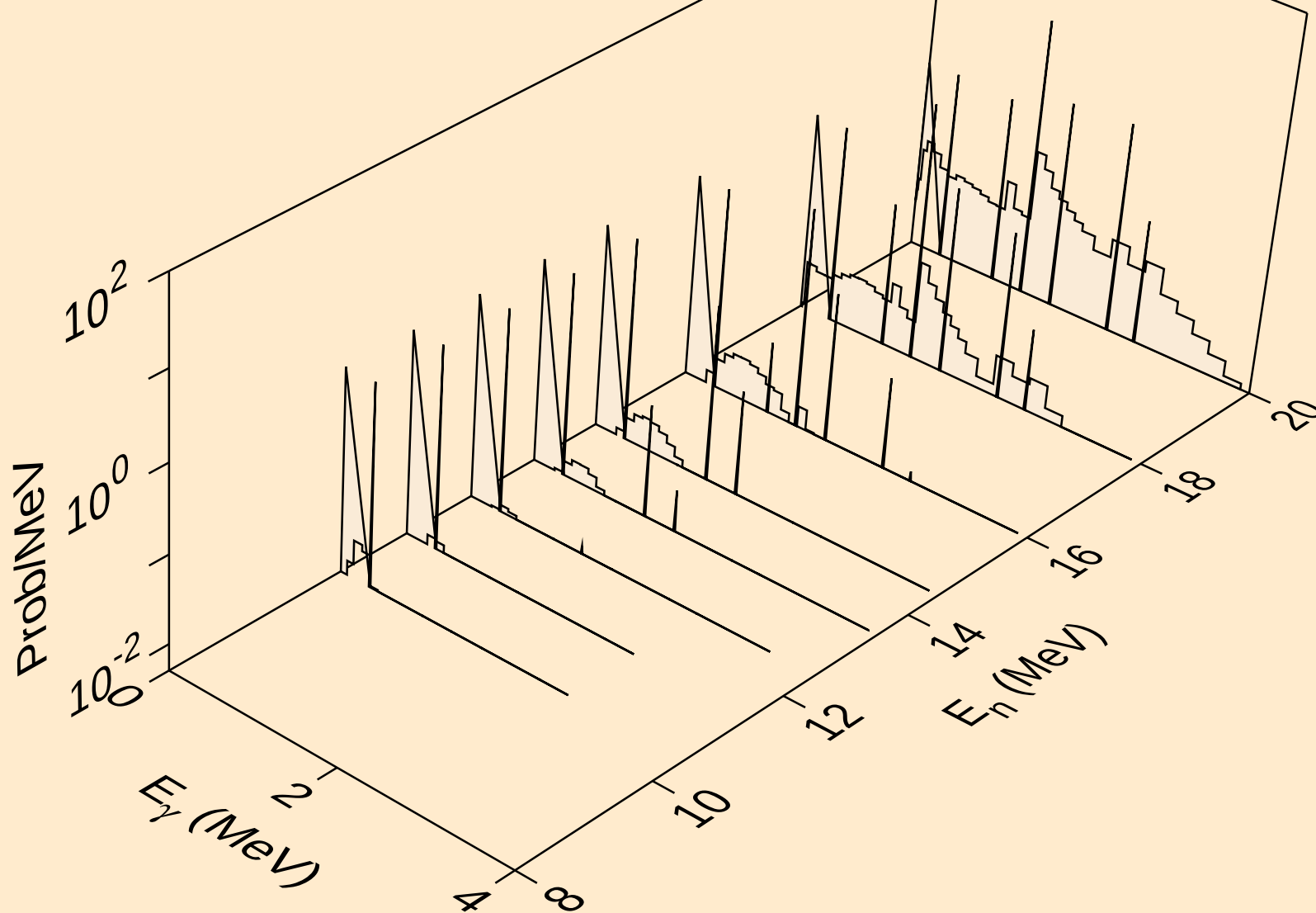
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,2na)



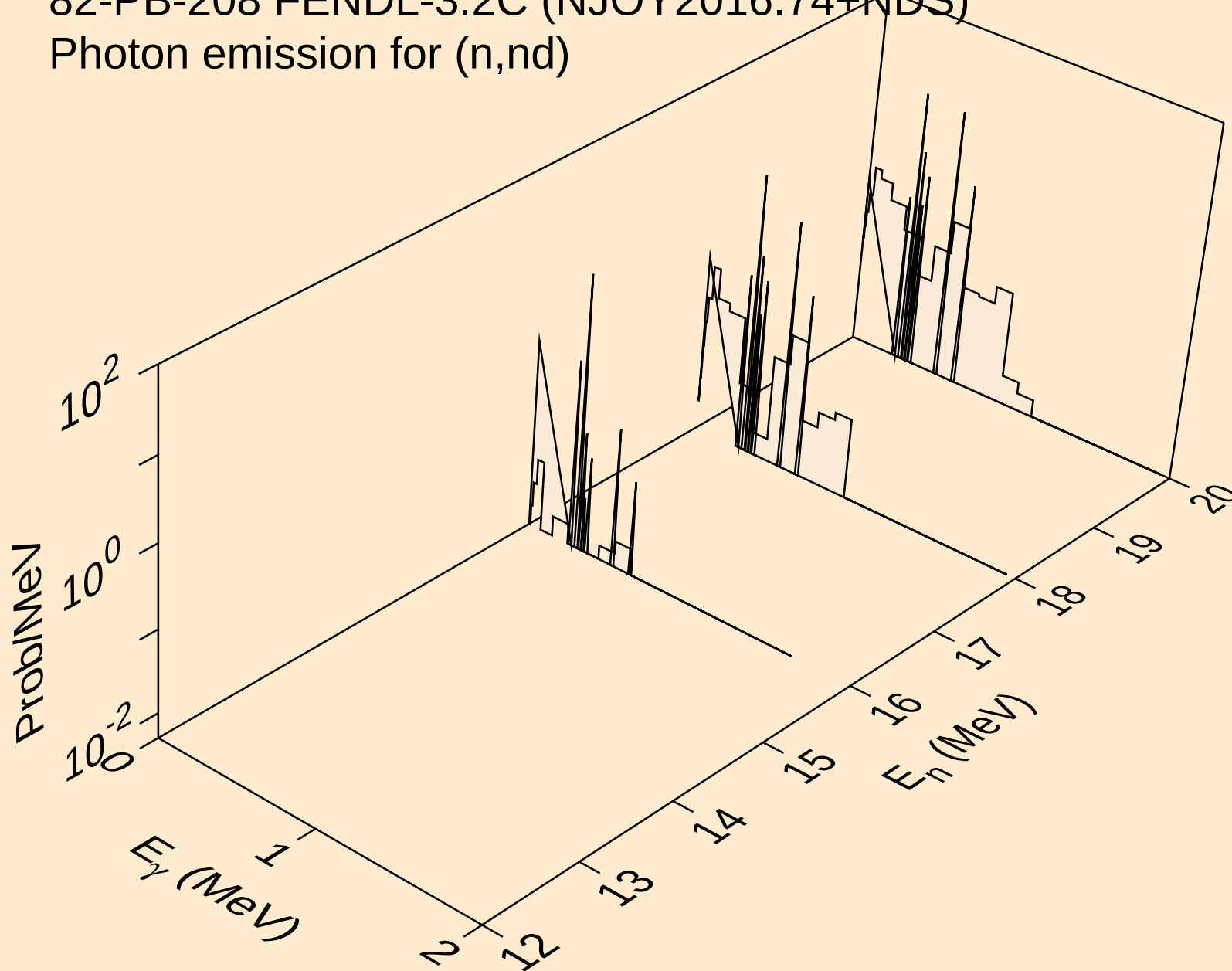
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,np)



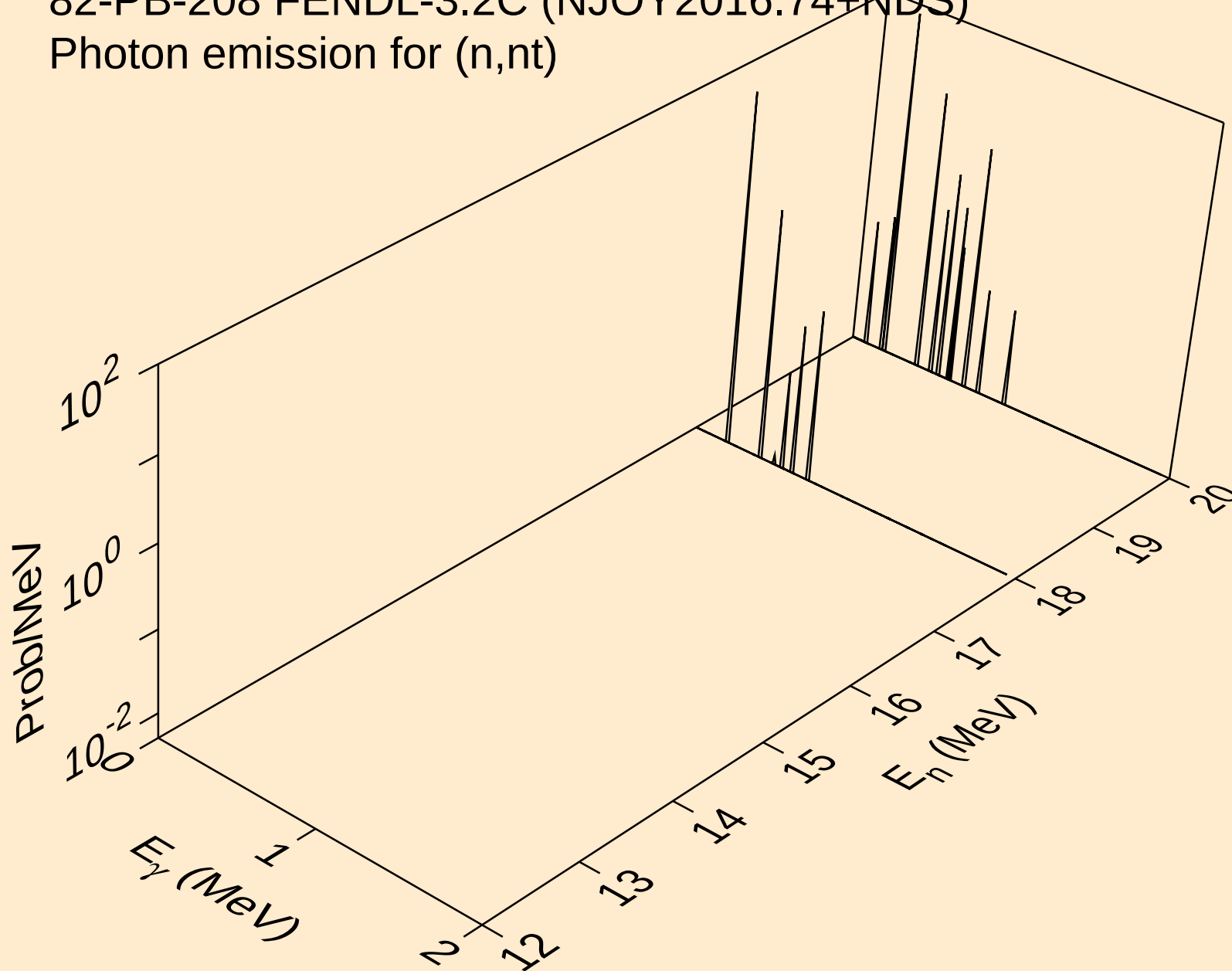
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,nd)



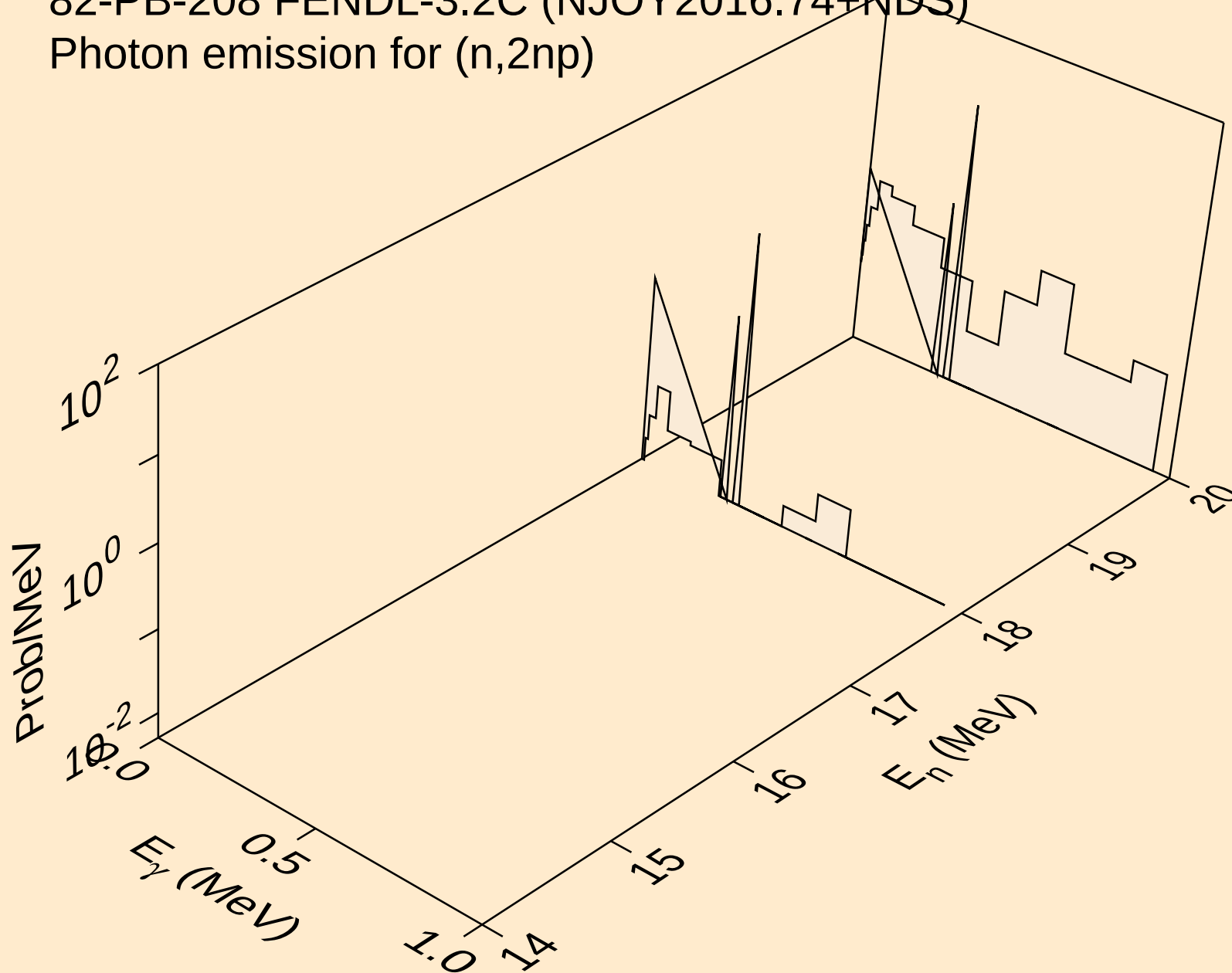
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,nt)



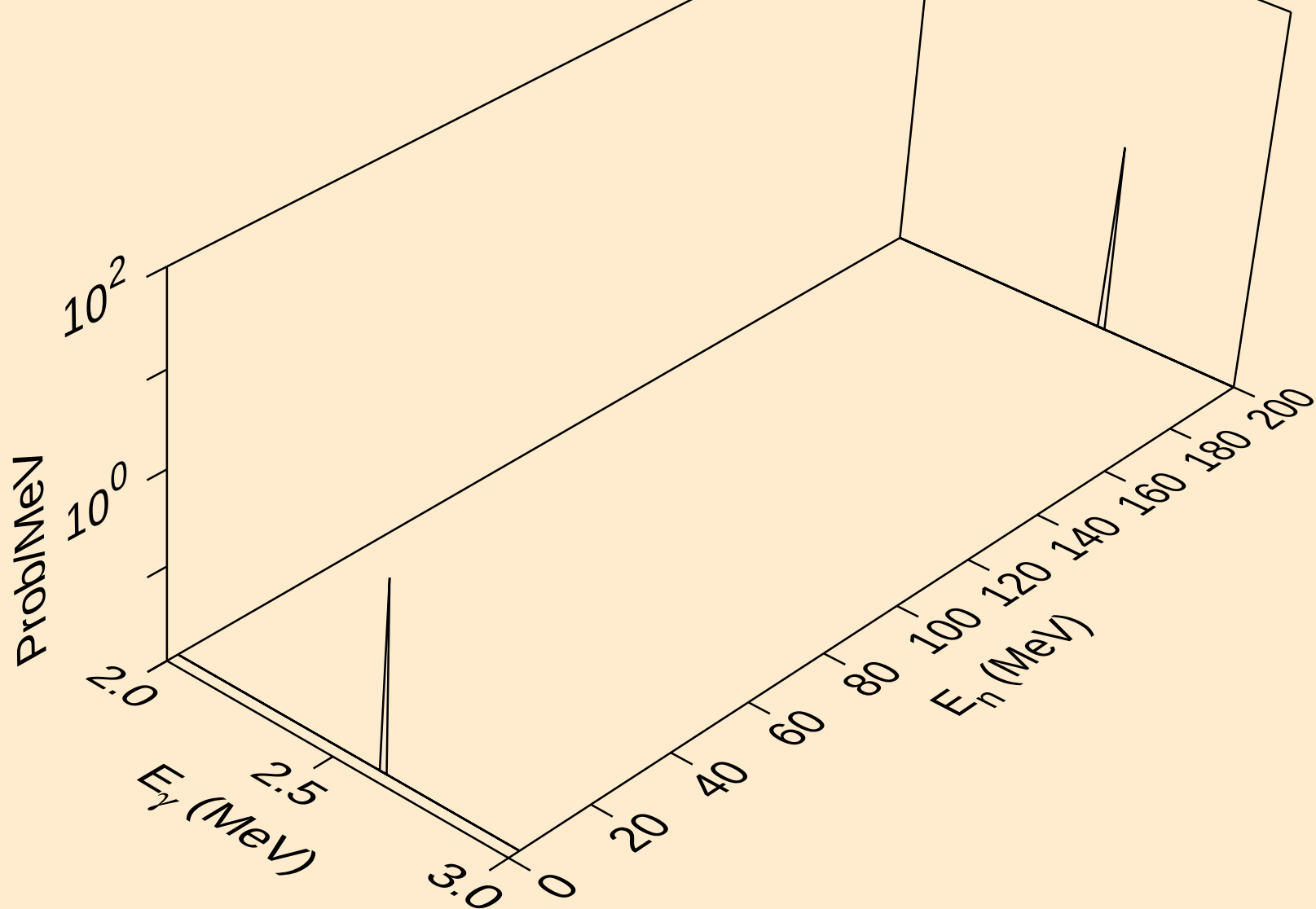
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,2np)



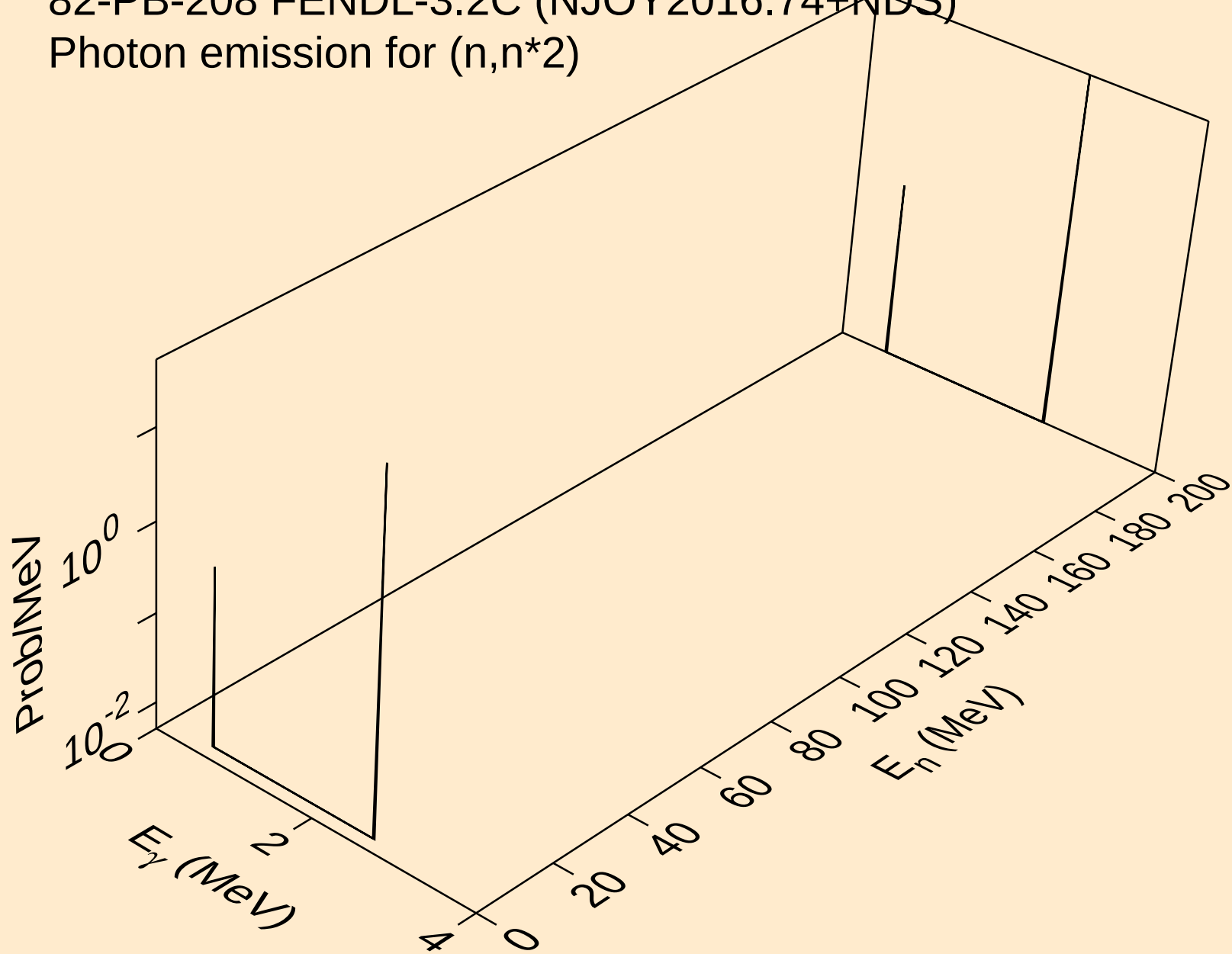
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*1)



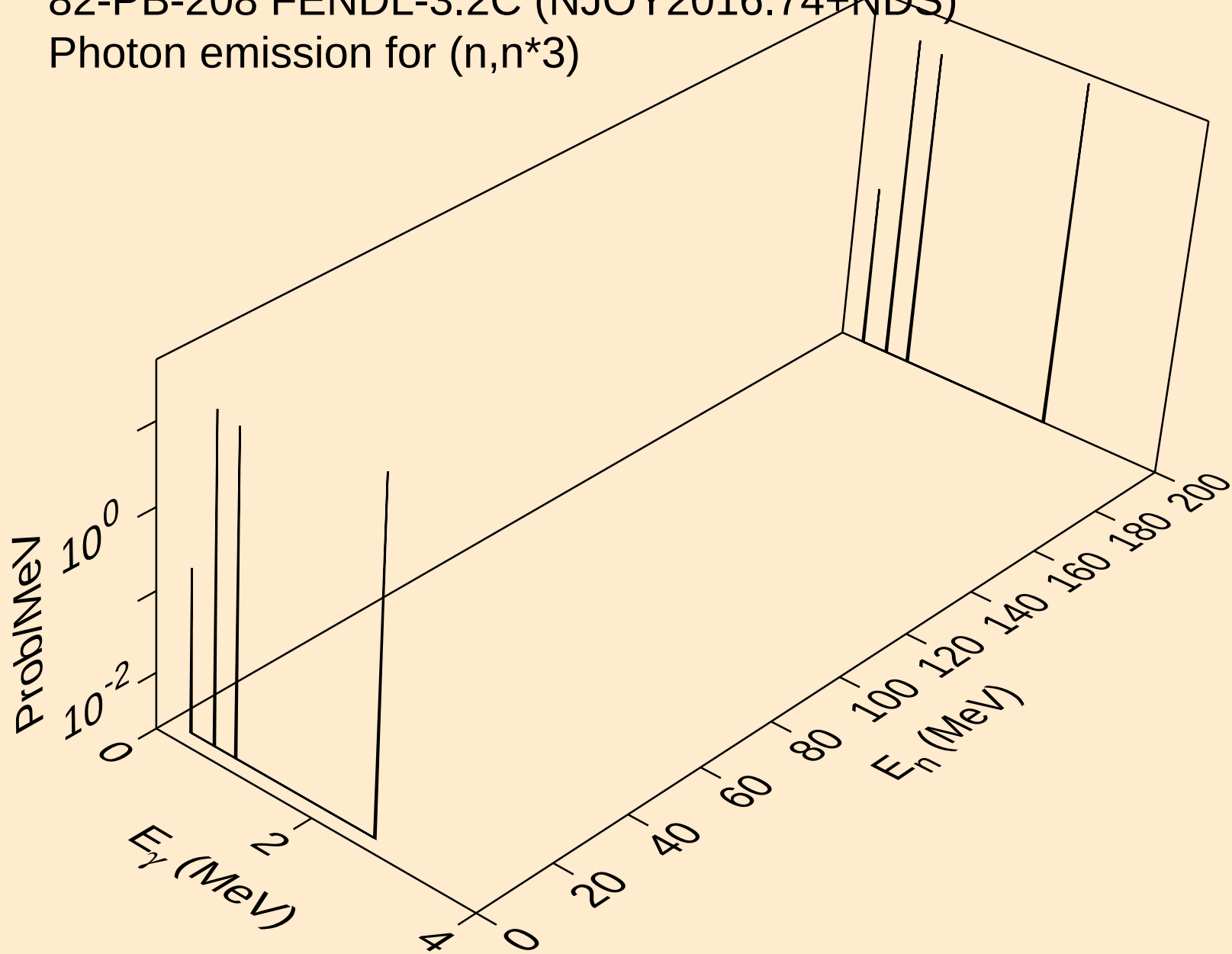
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*2)



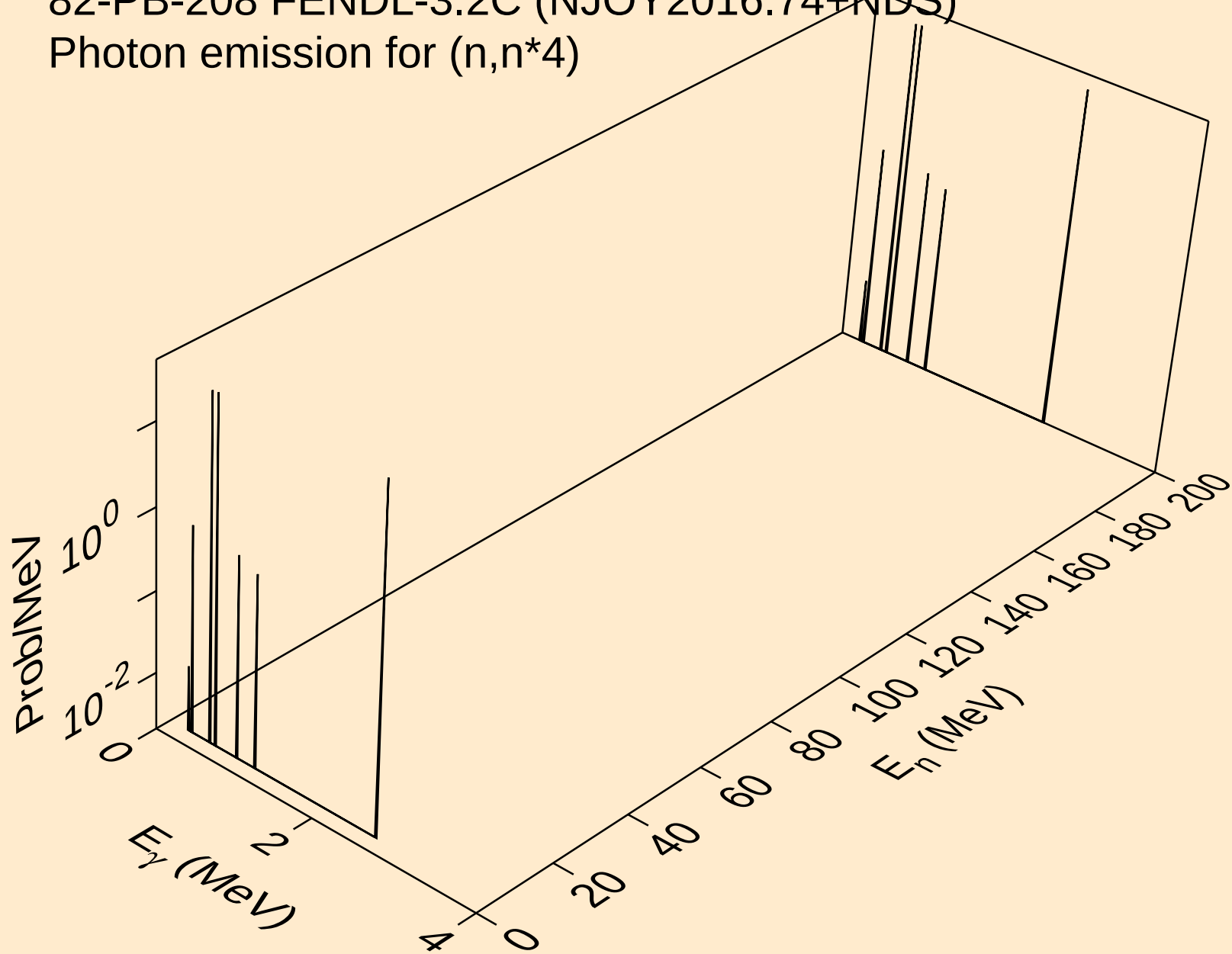
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*3)



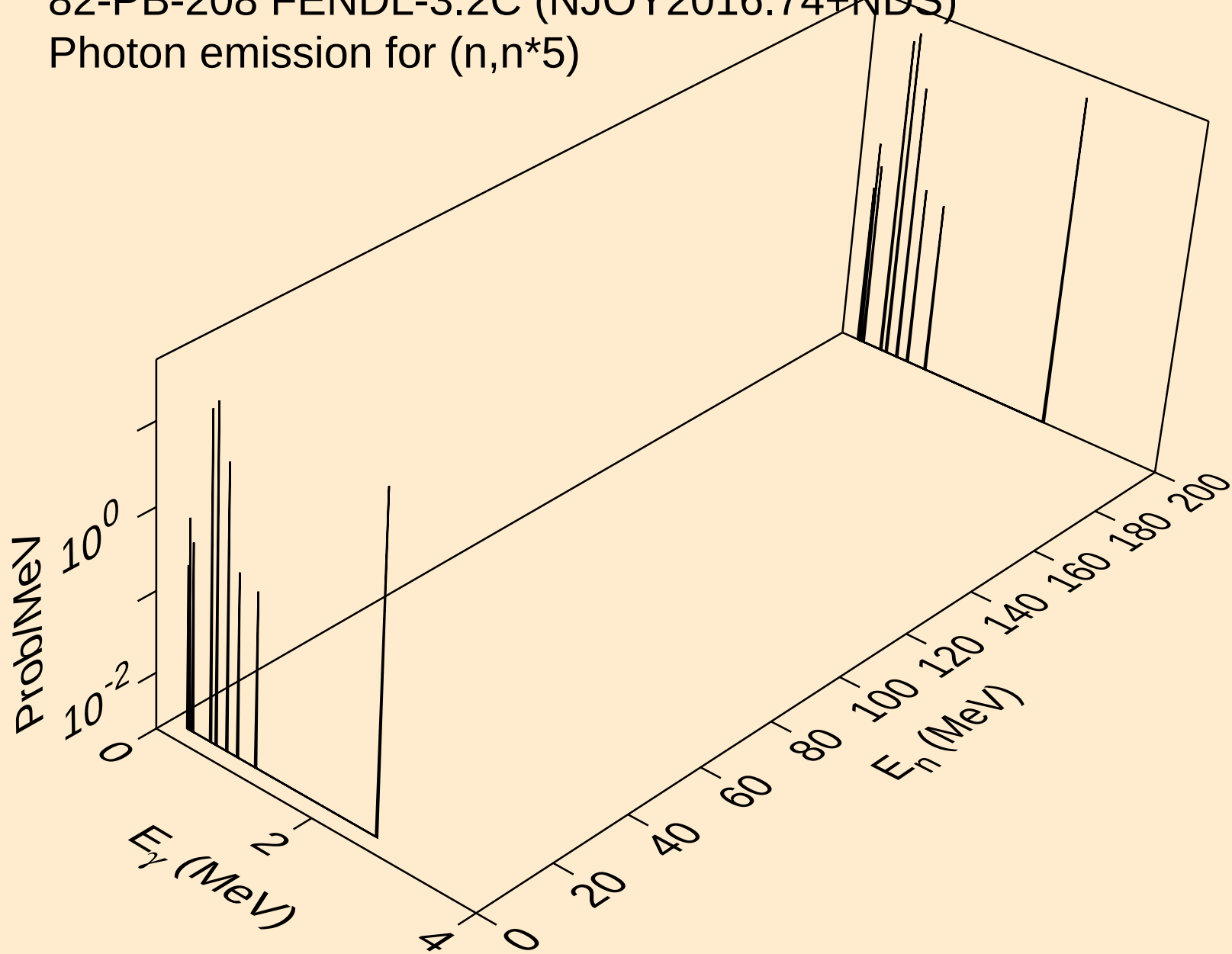
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*4)



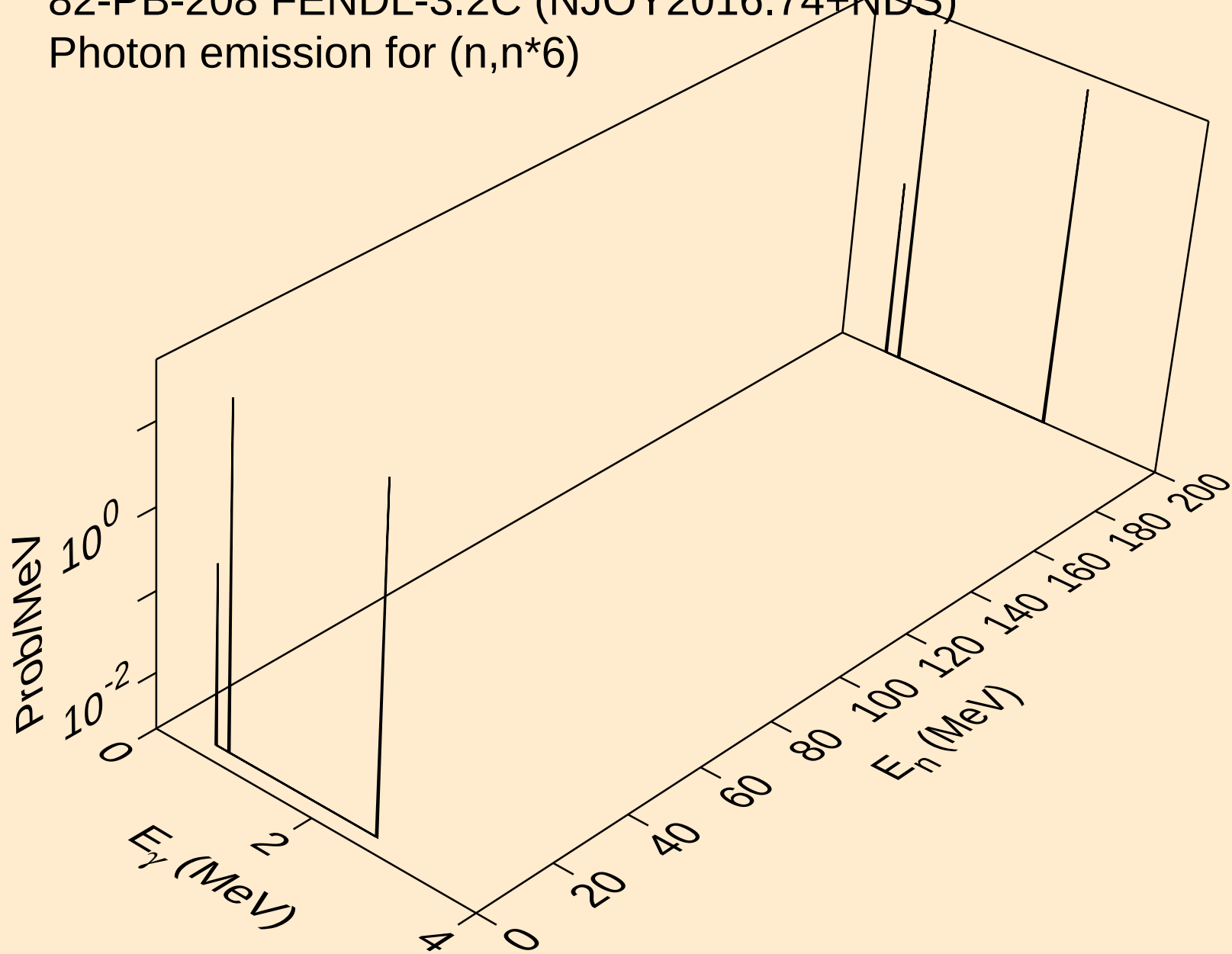
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*5)



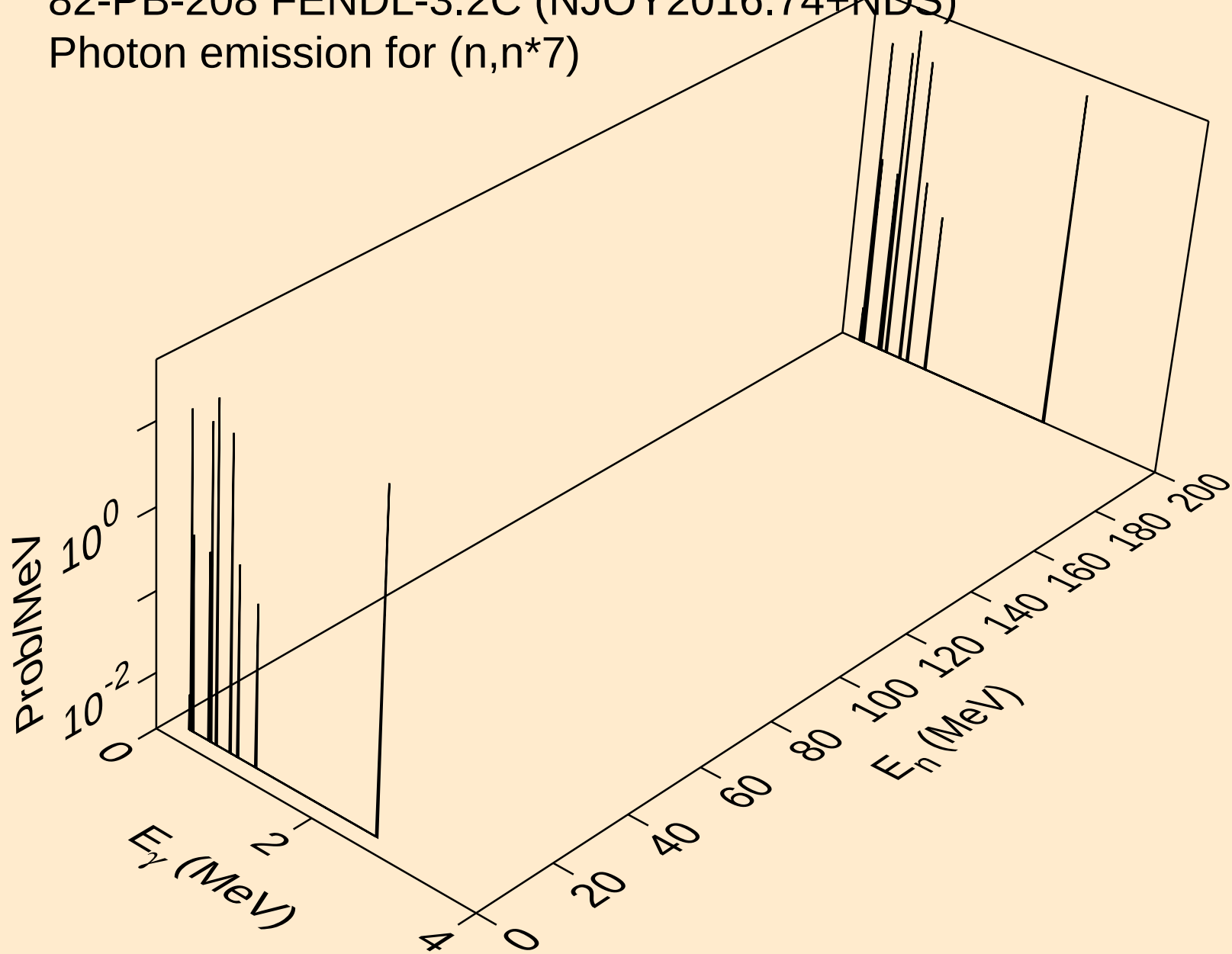
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*6)



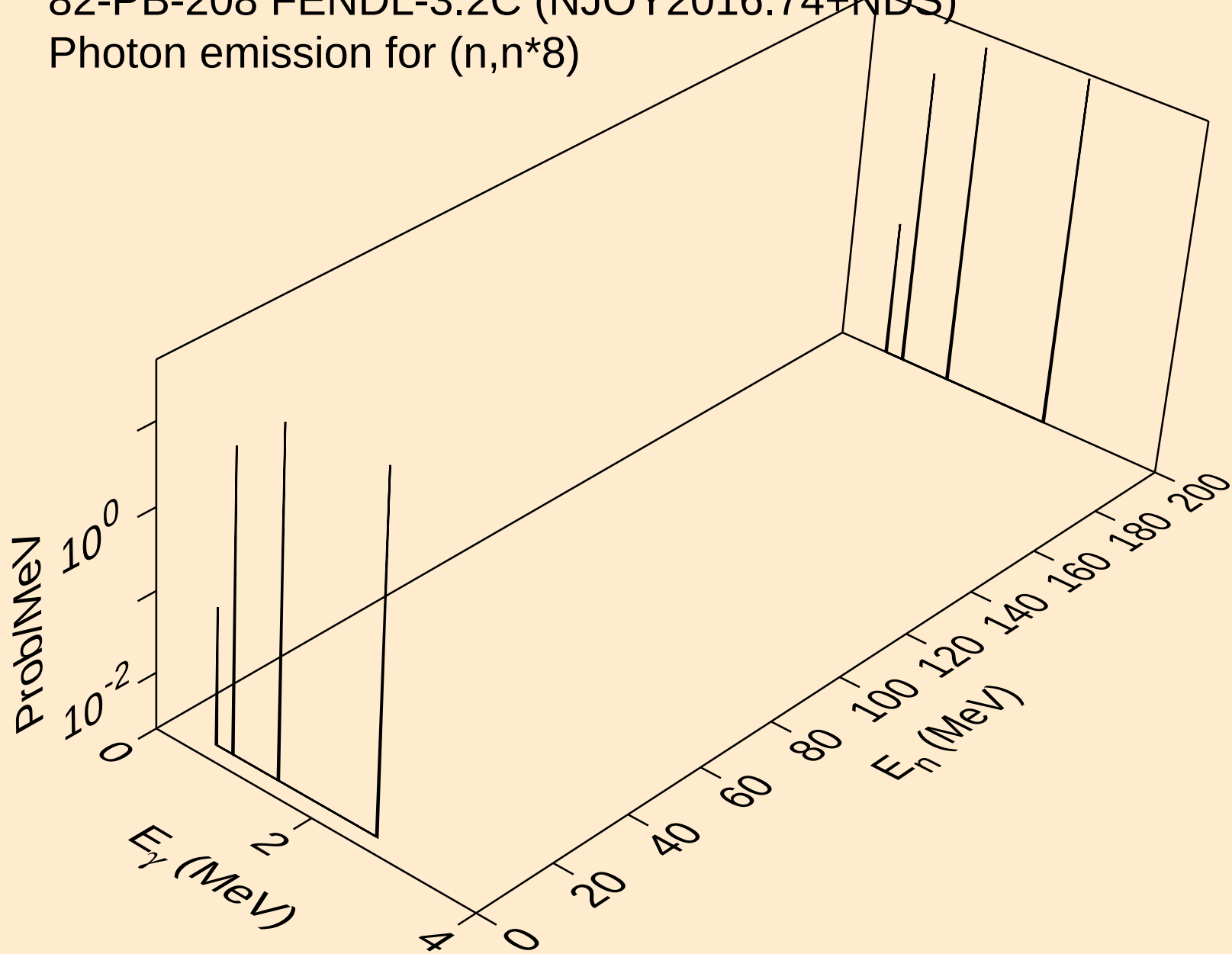
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*7)



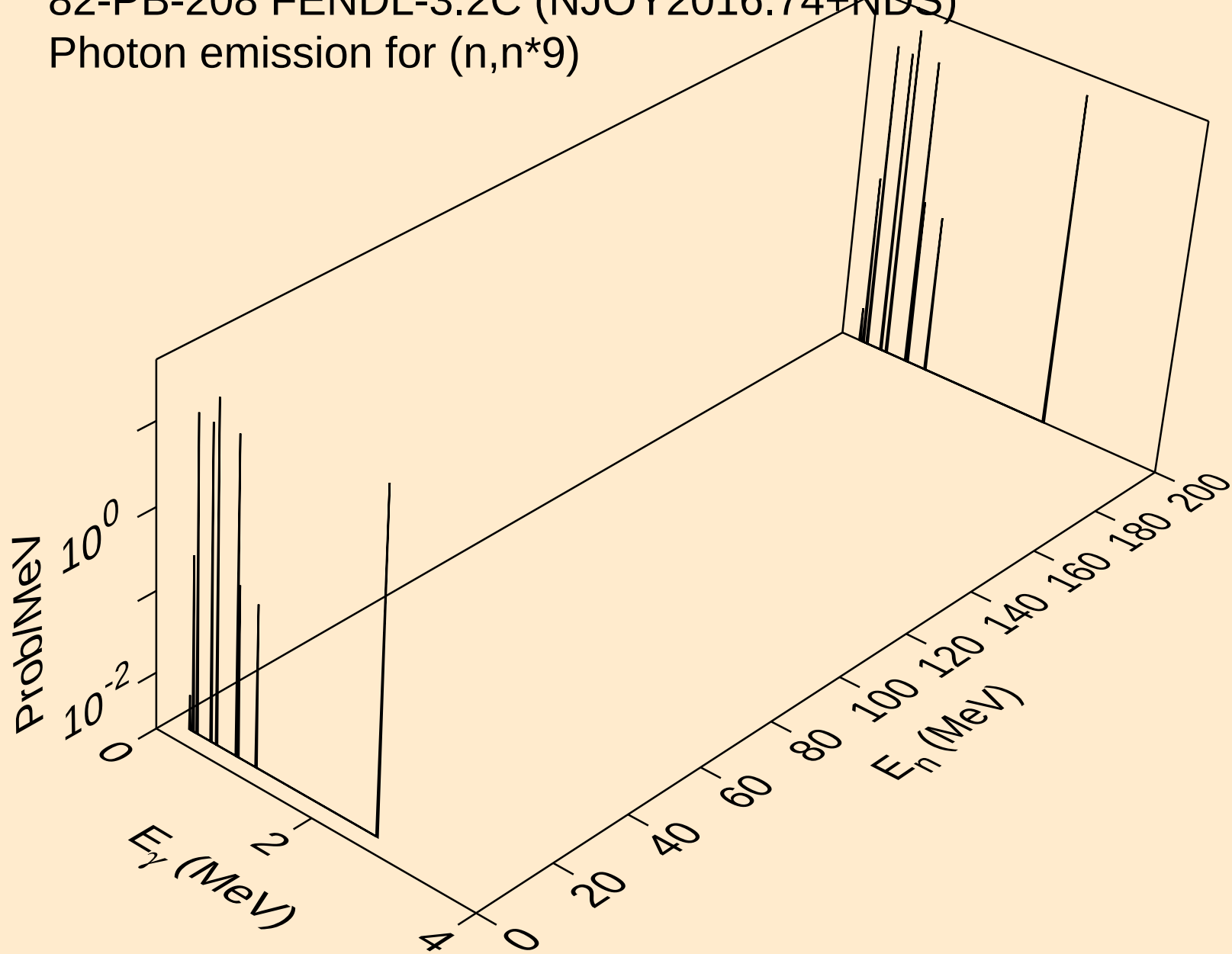
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*8)



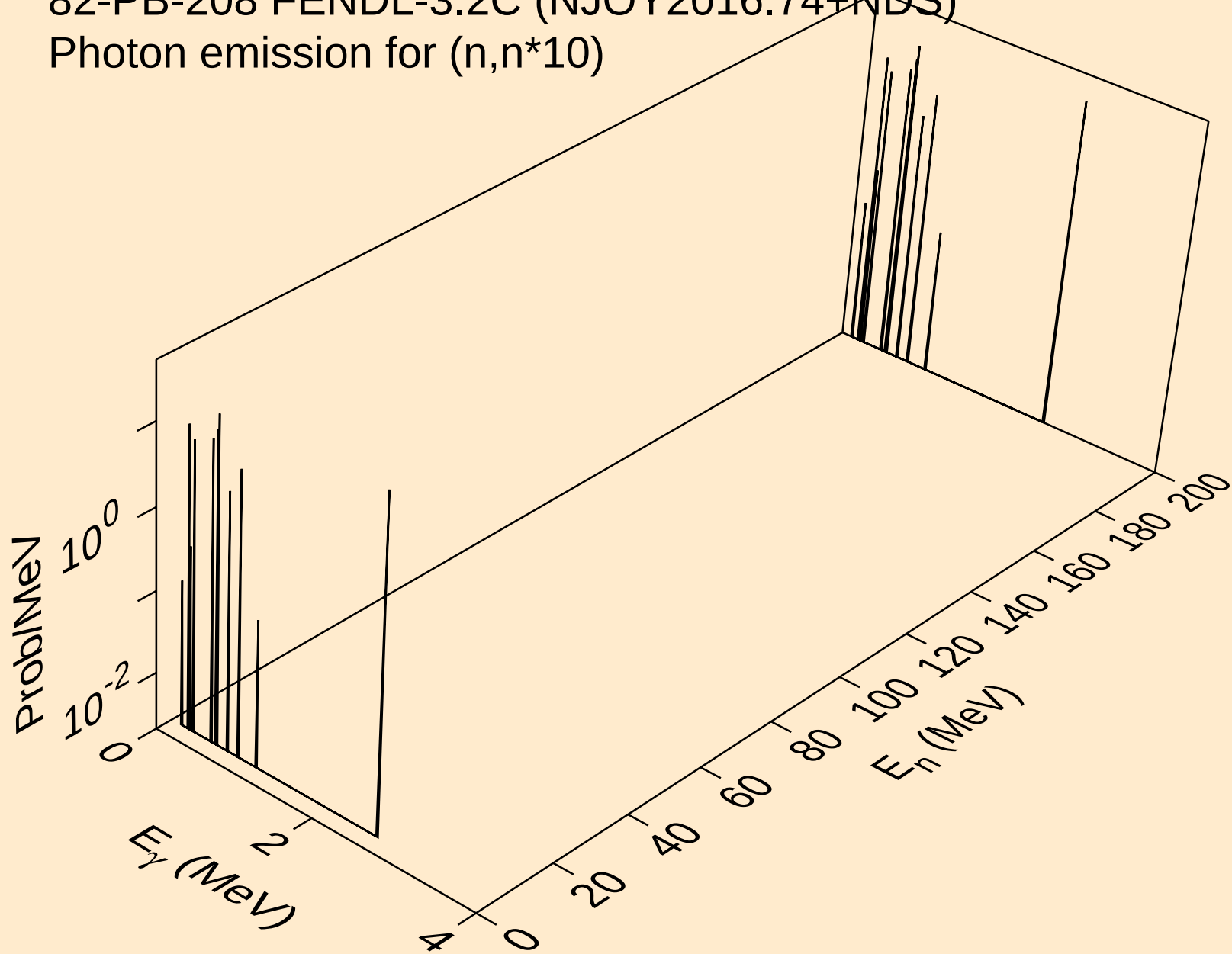
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*9)



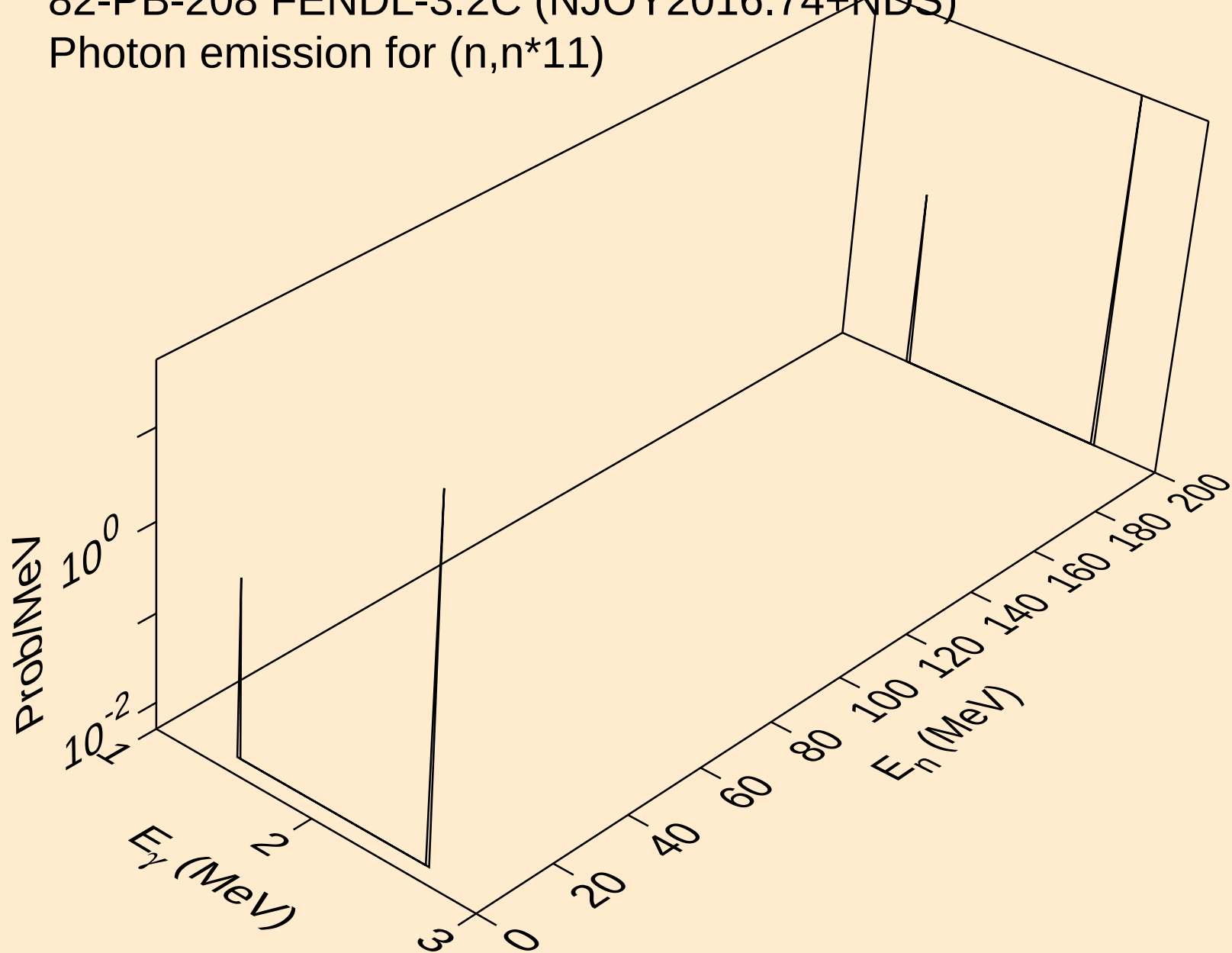
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*10)



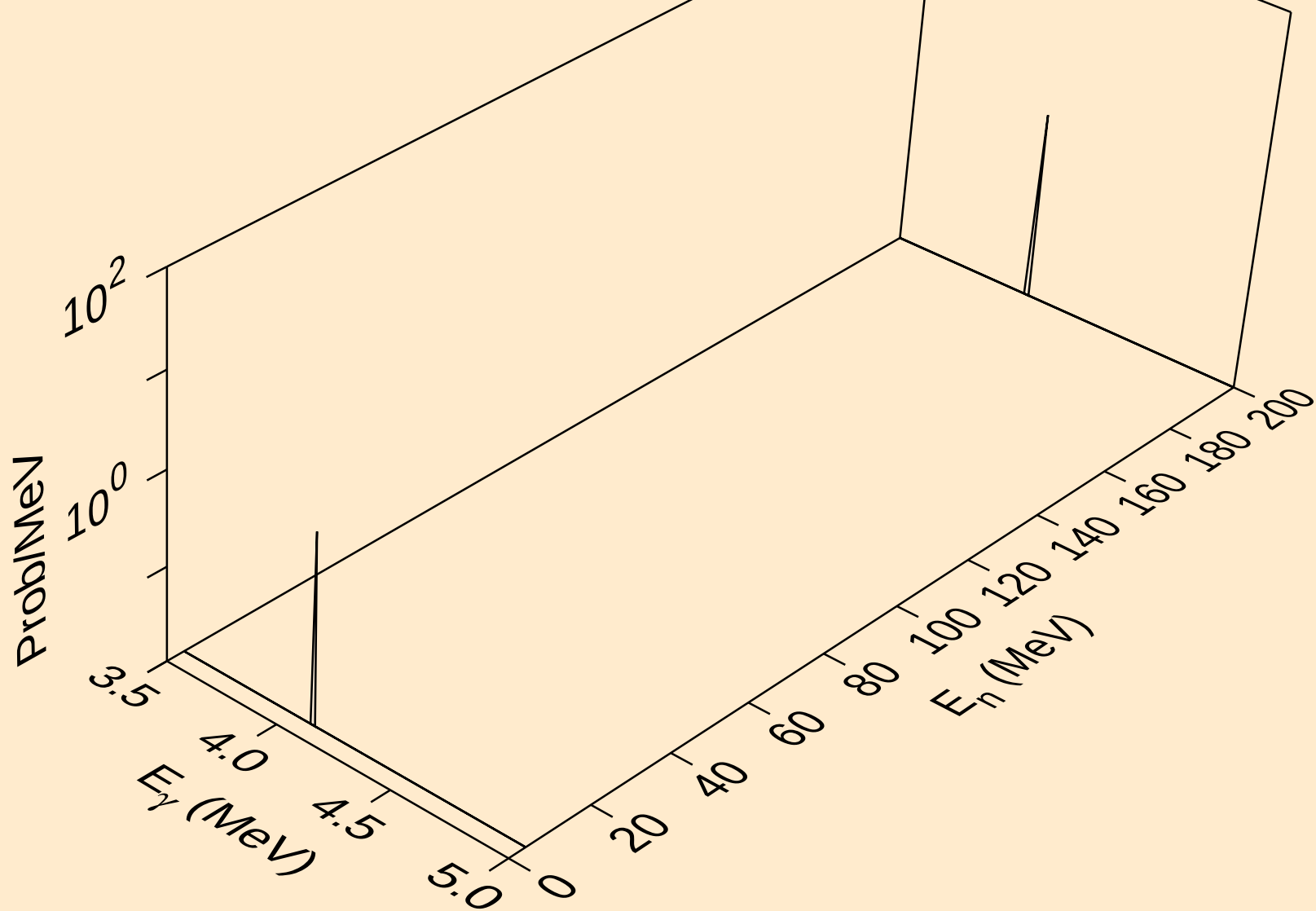
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*11)



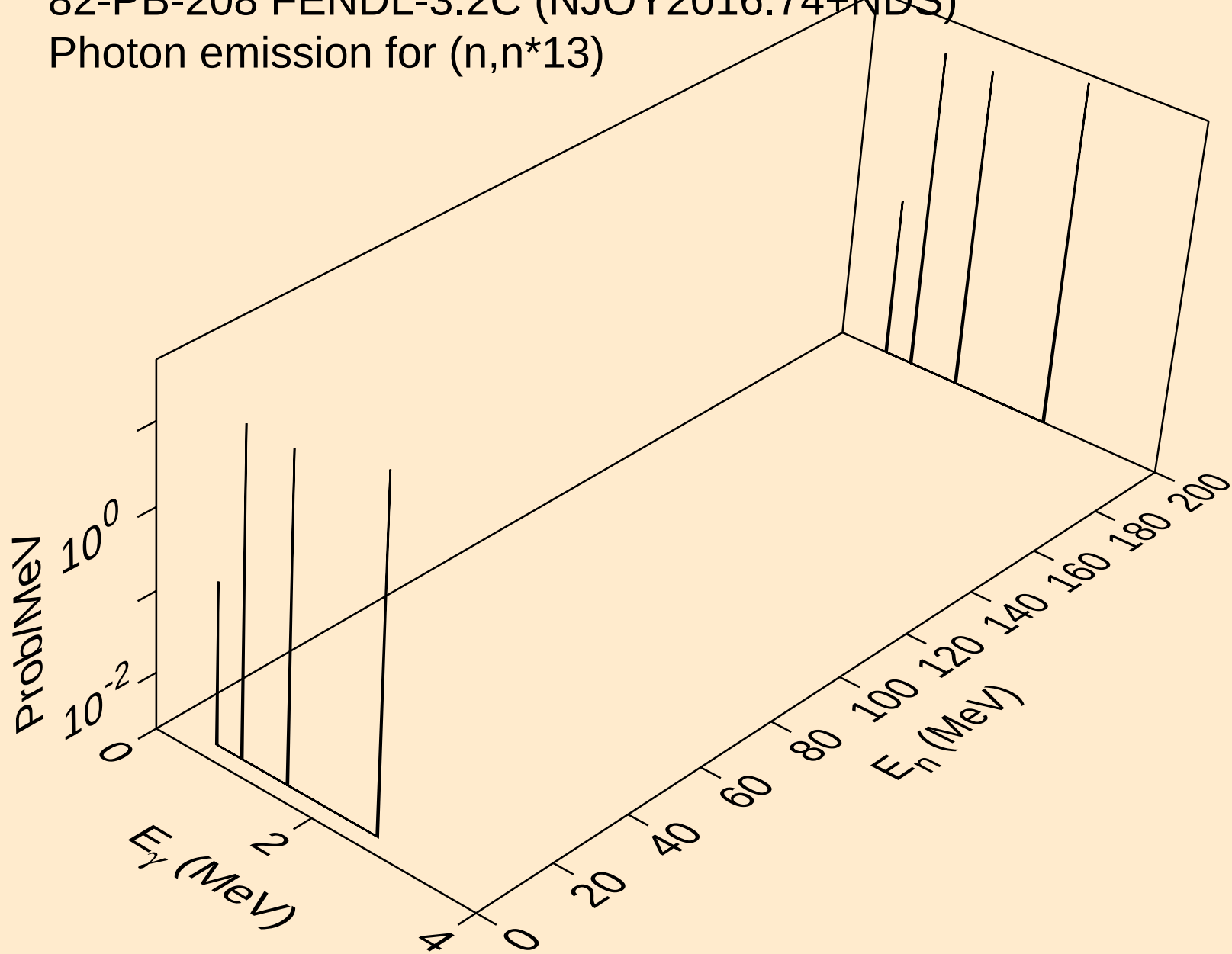
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*12)



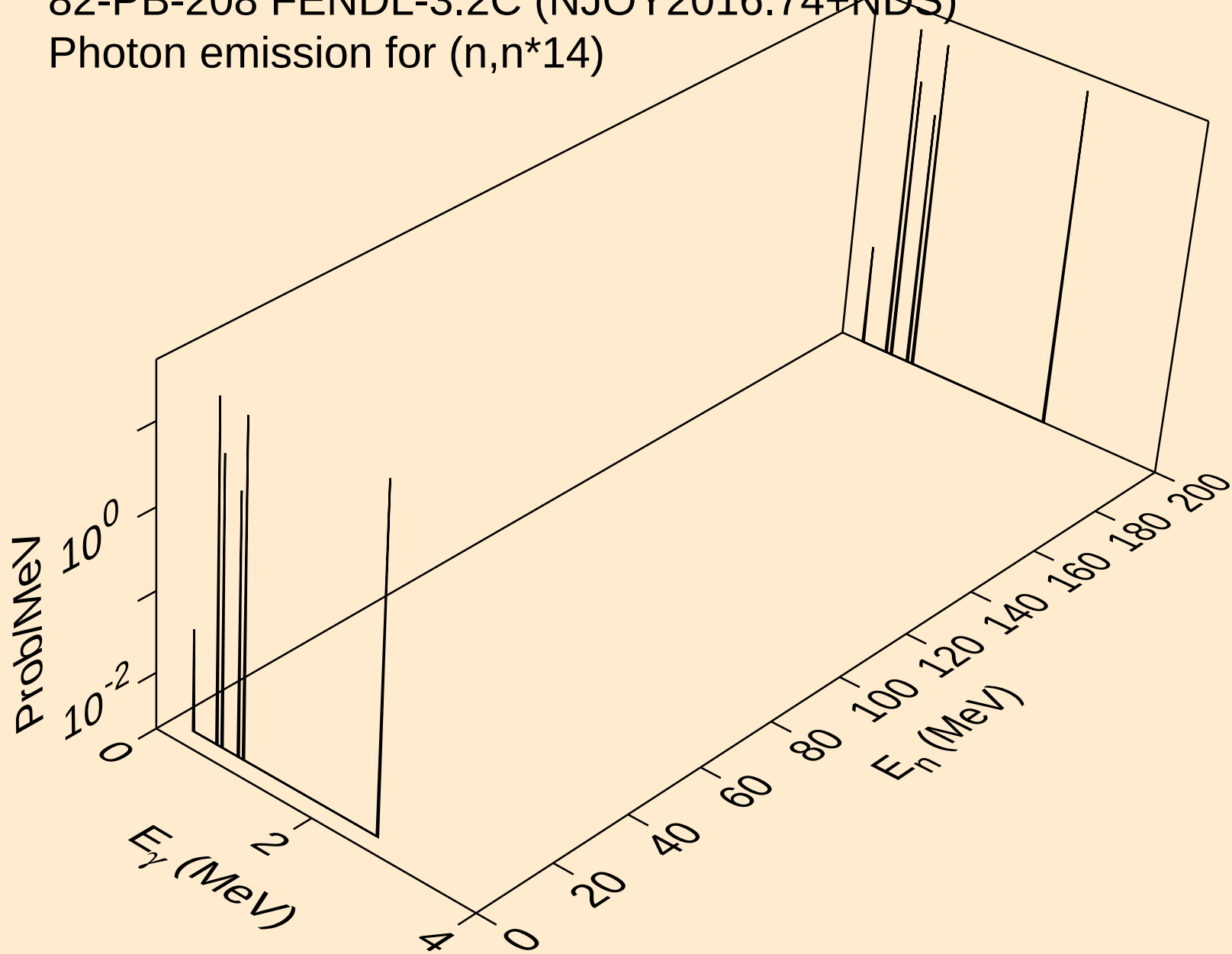
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*13)



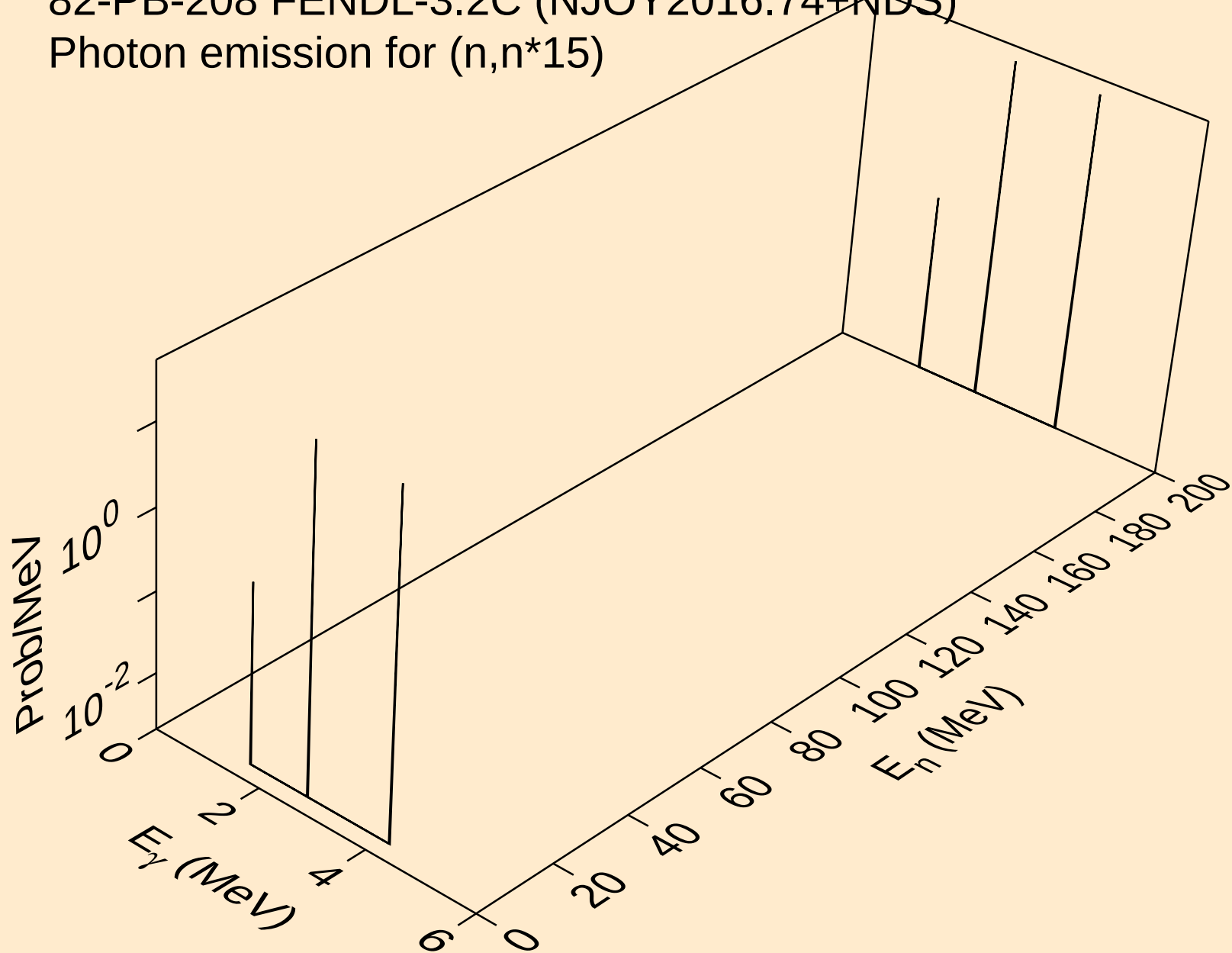
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*14)



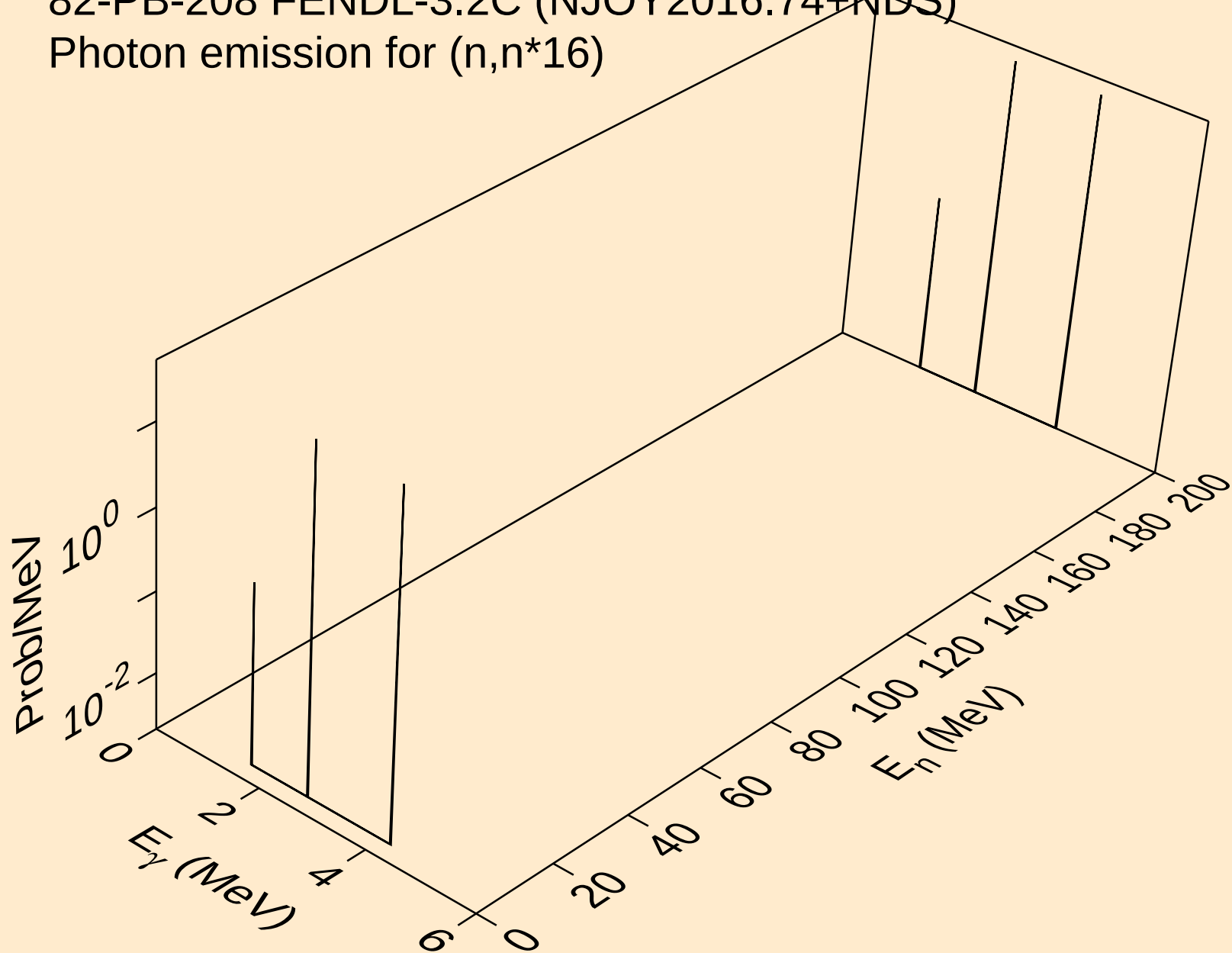
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*15)



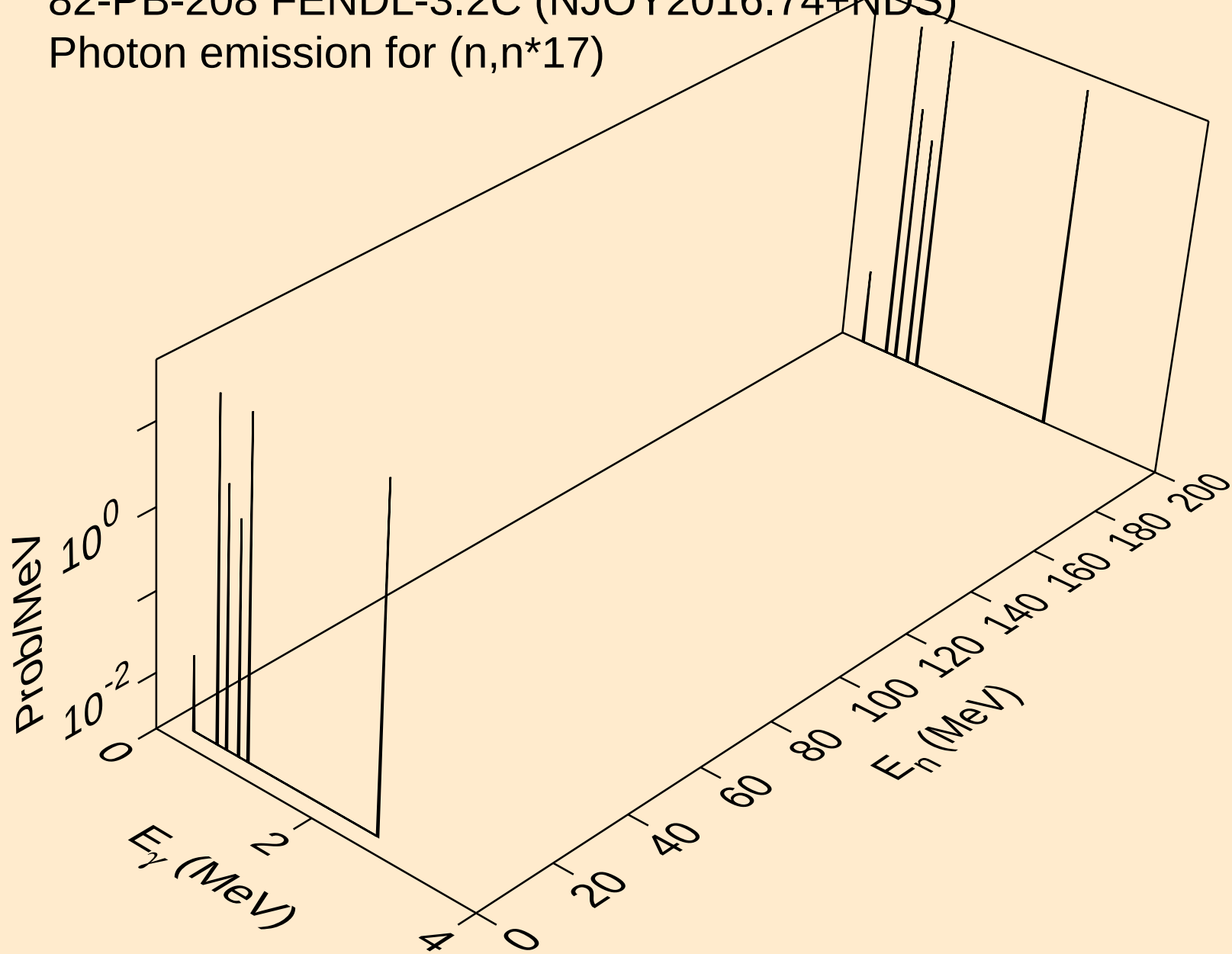
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*16)



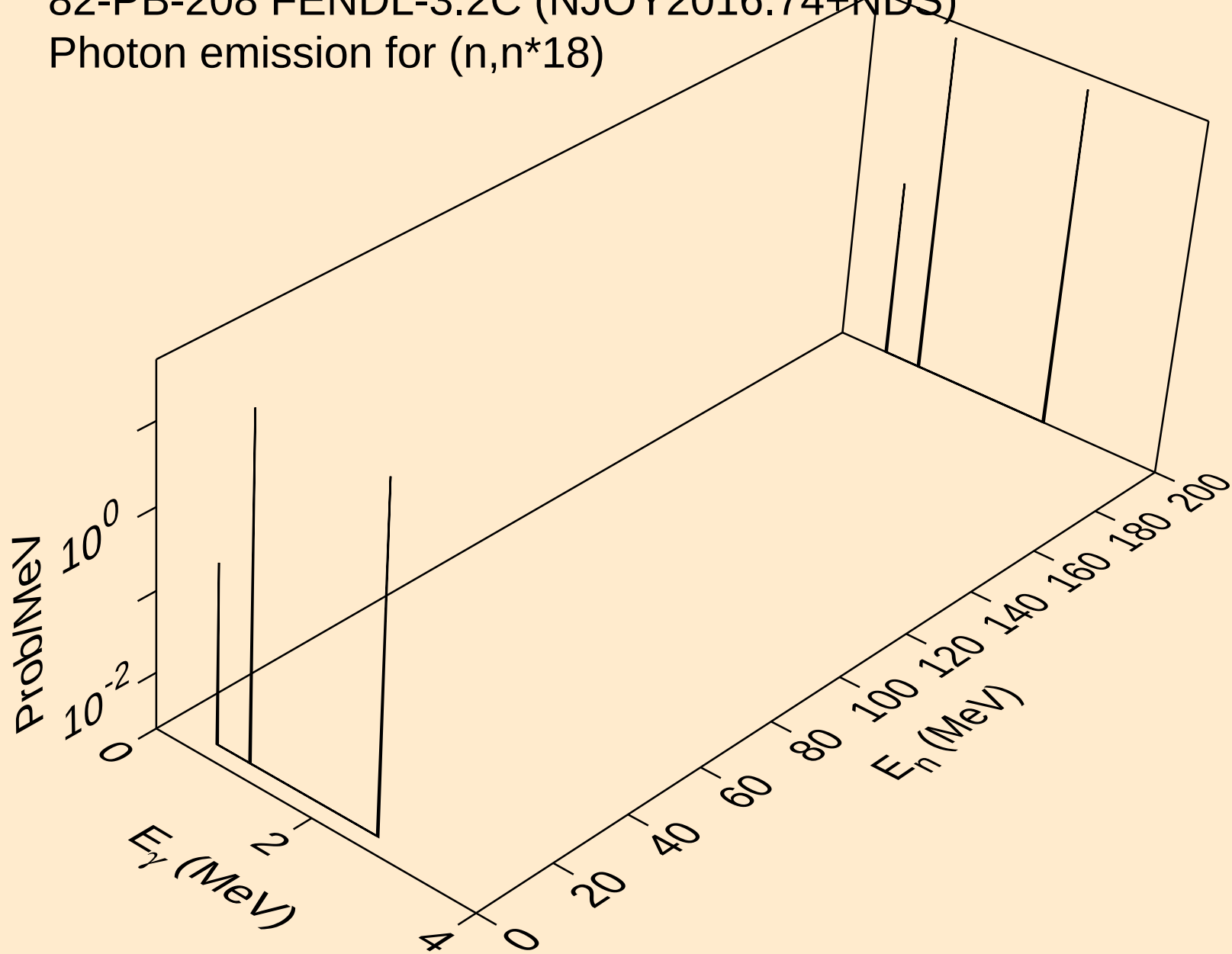
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*17)



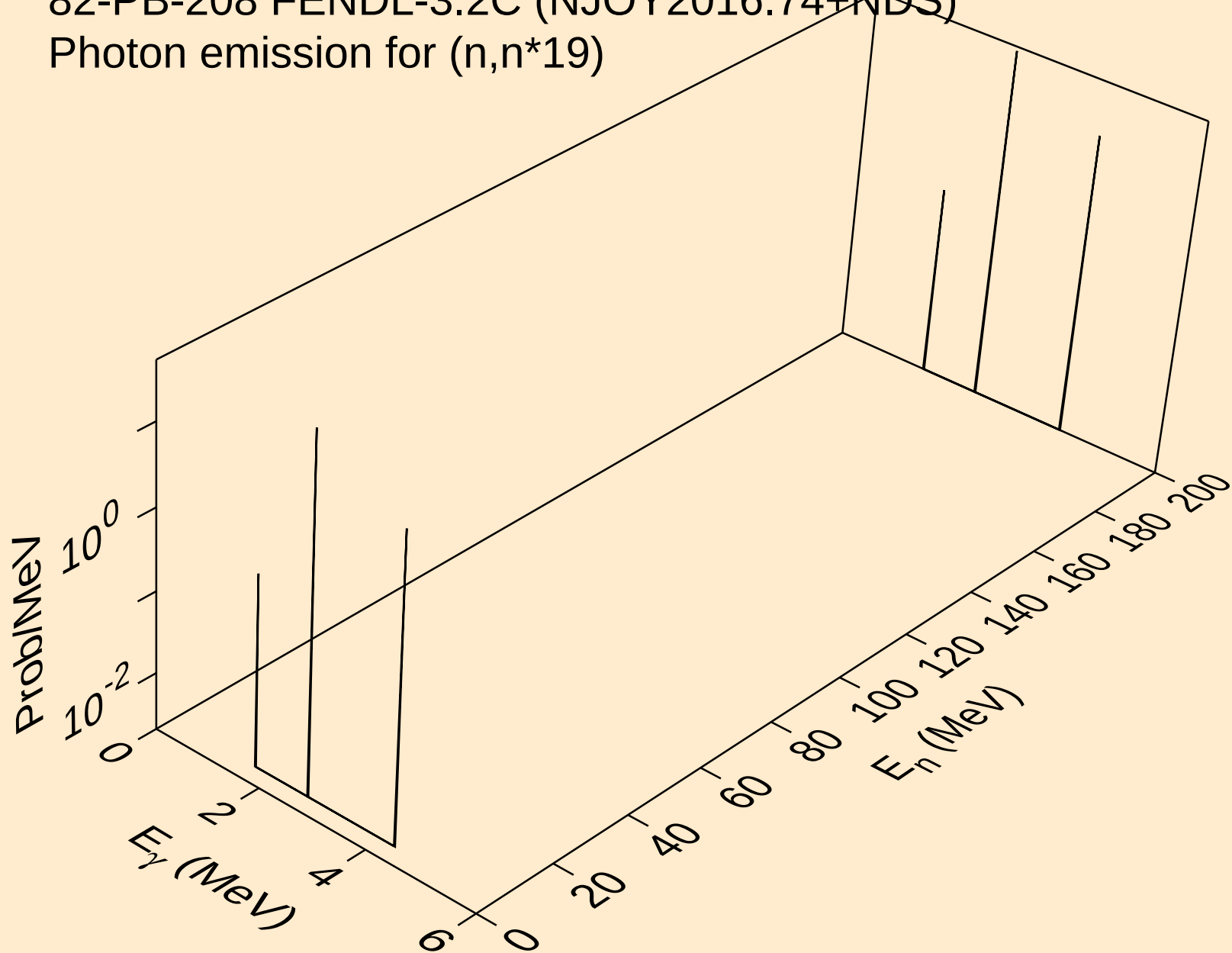
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*18)



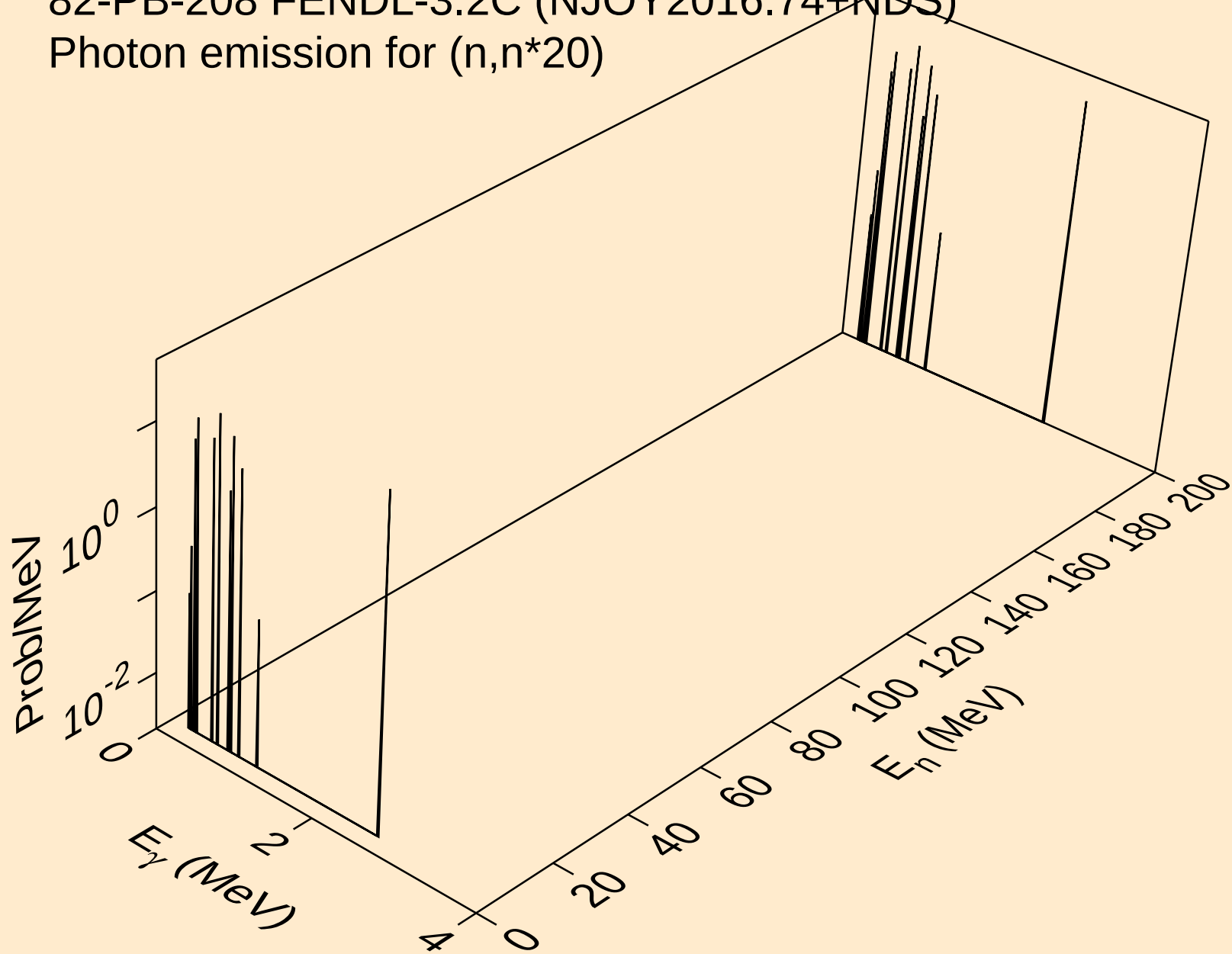
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*19)



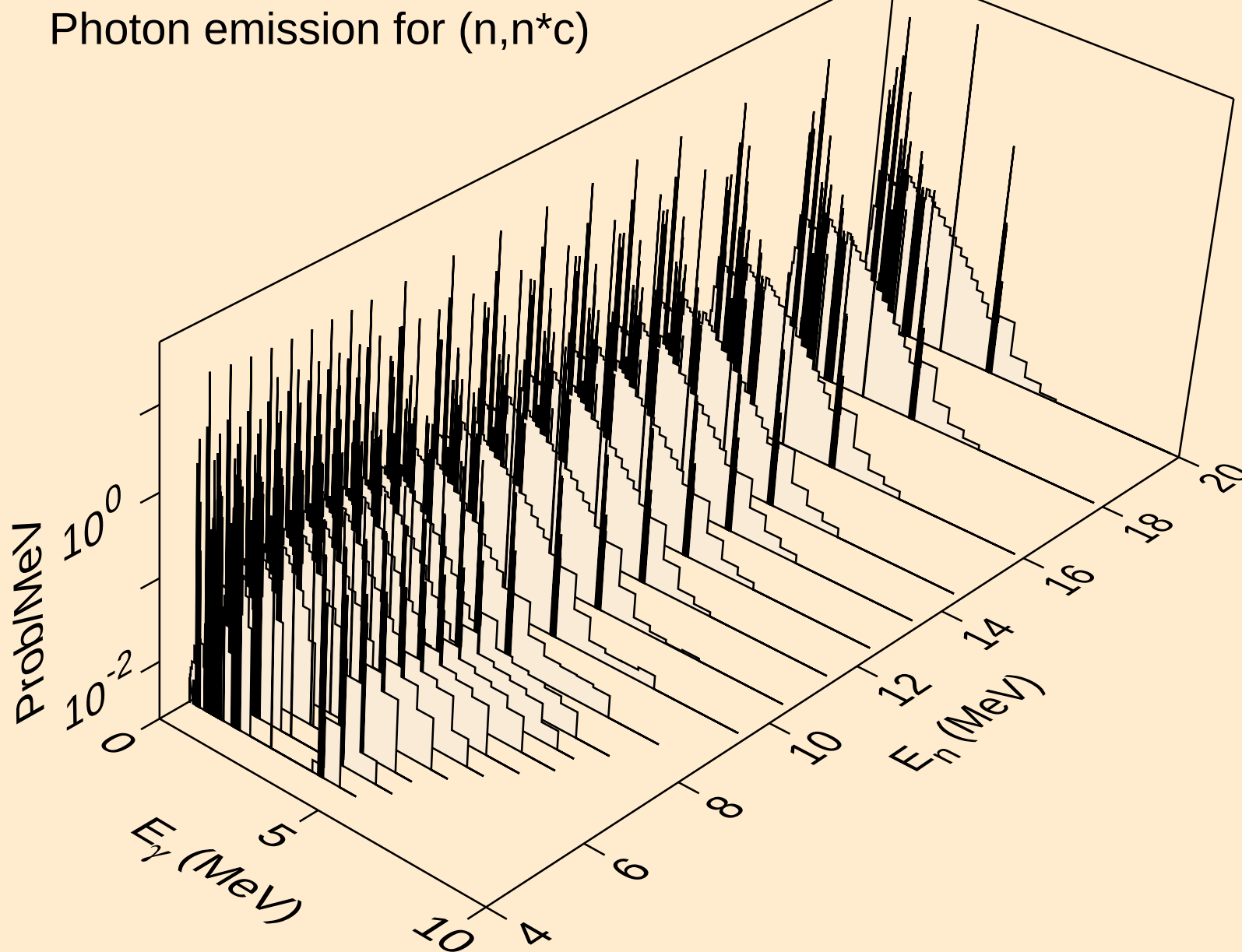
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*20)



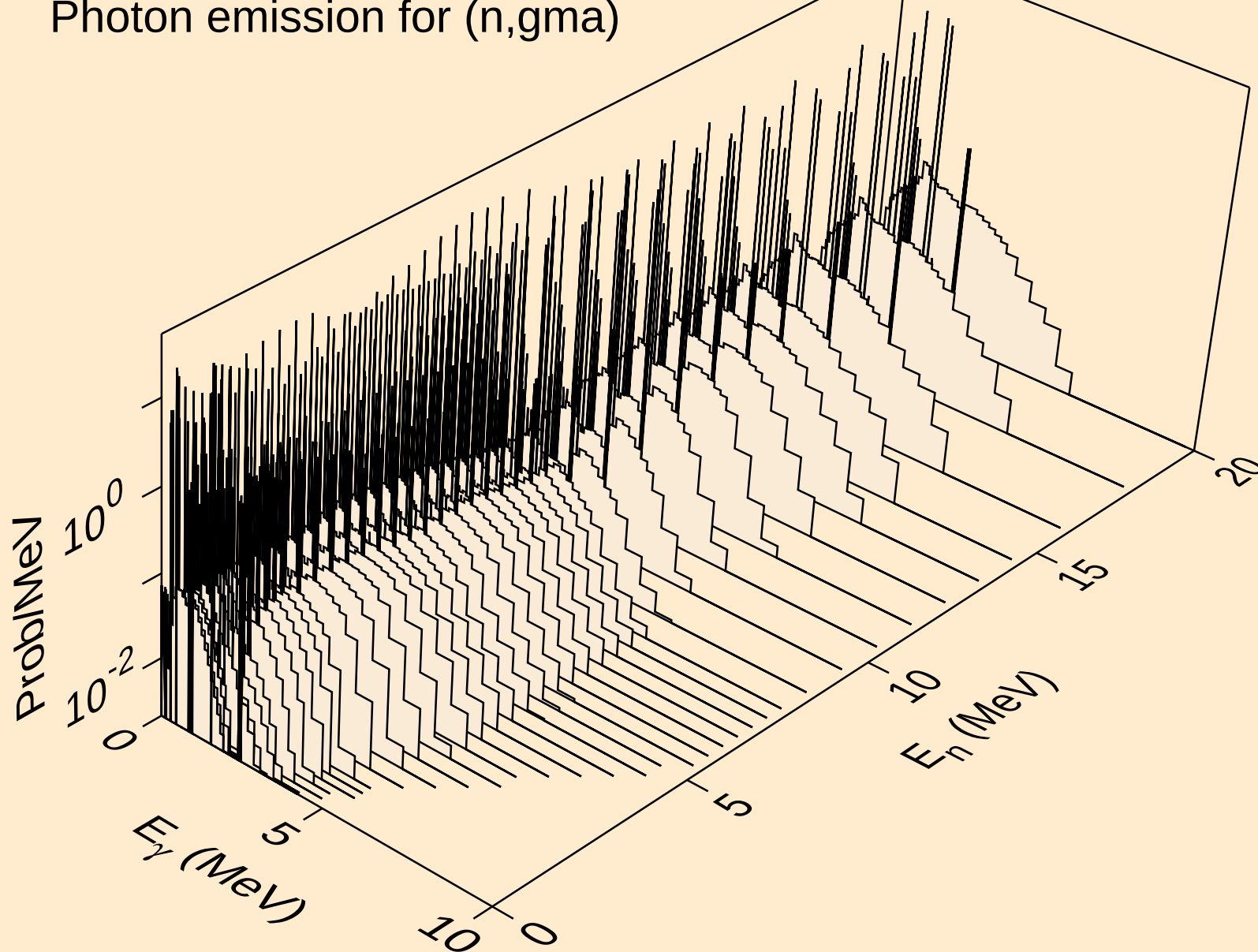
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*c)



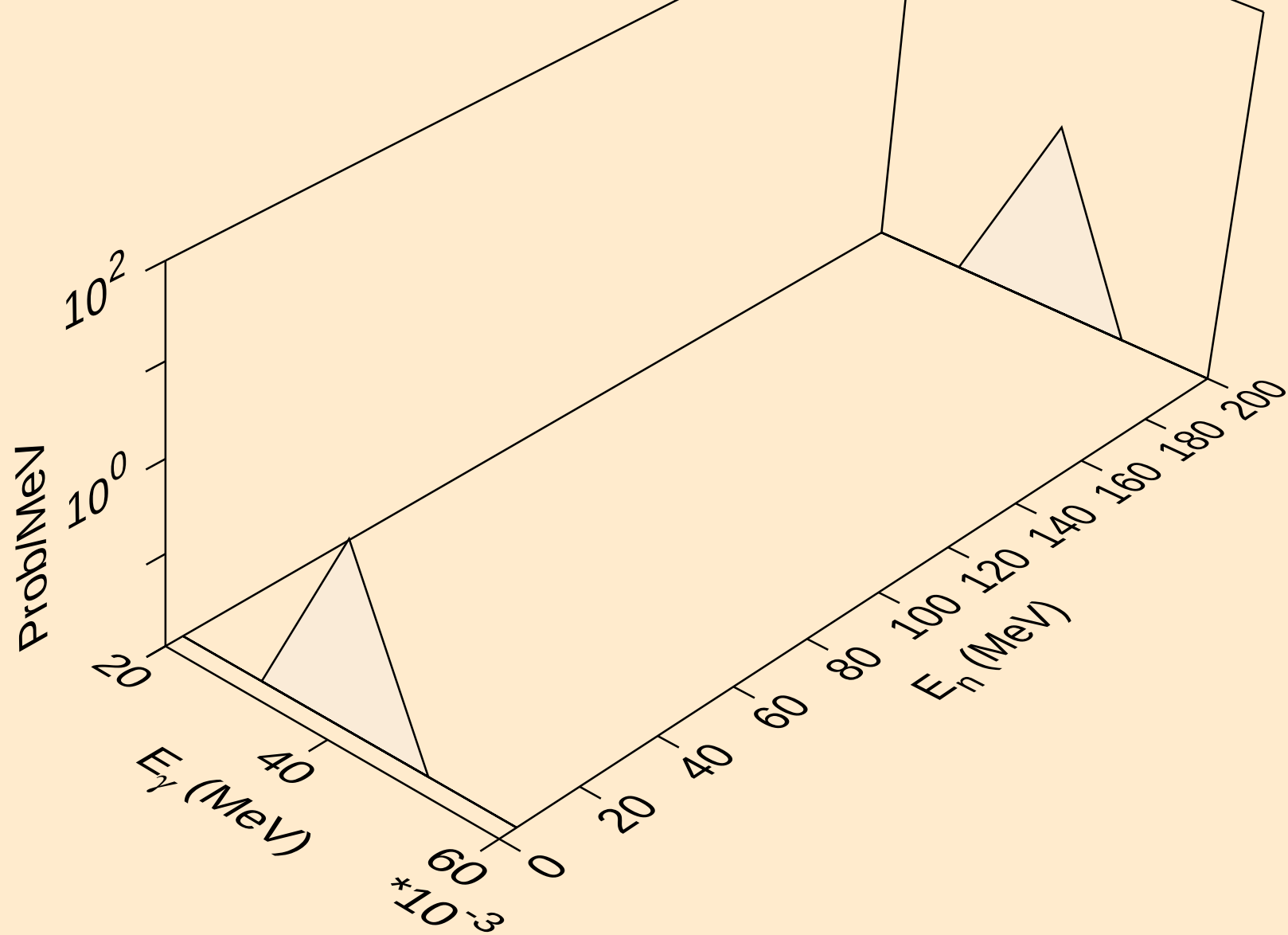
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,gma)



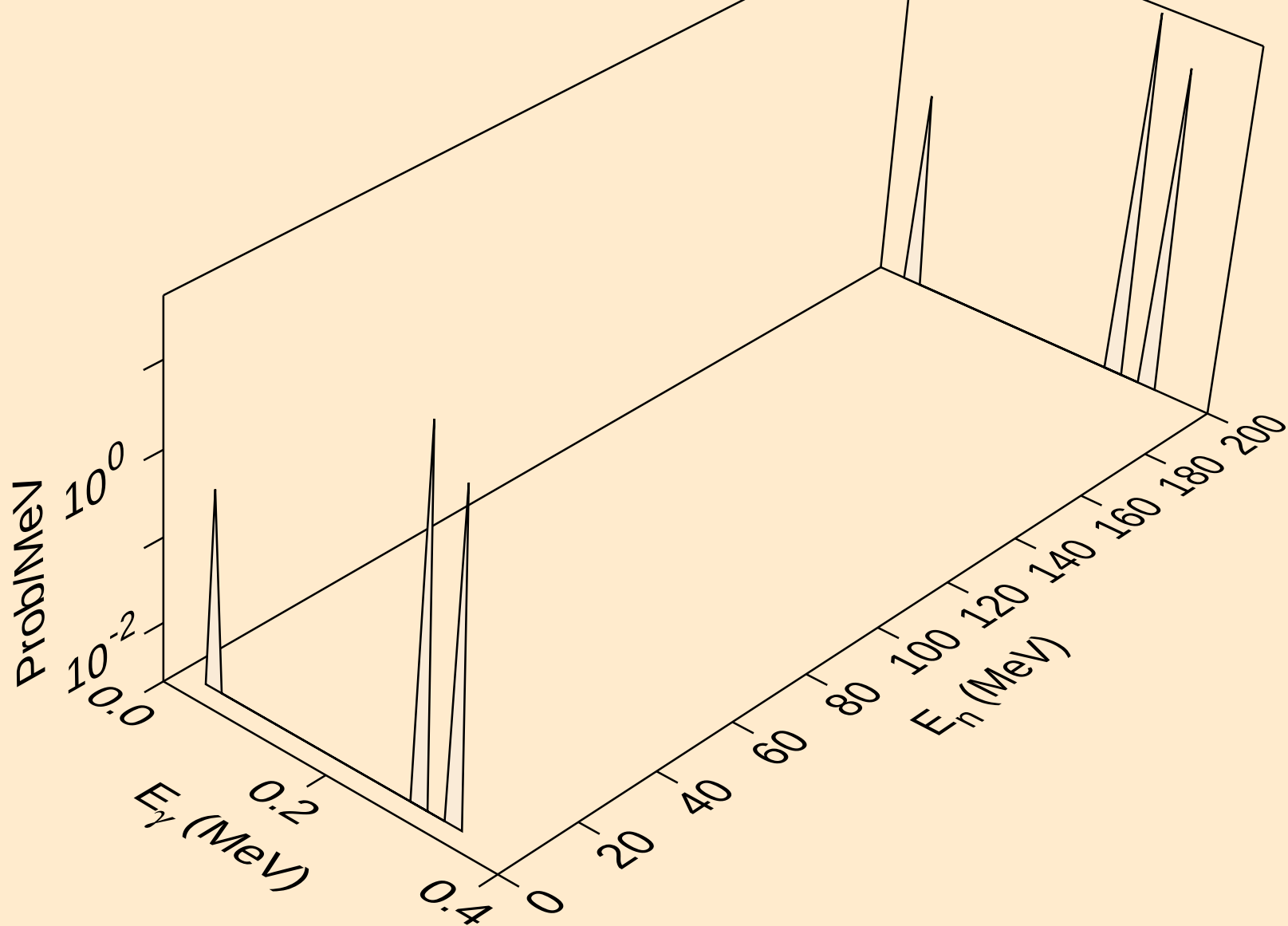
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*1)



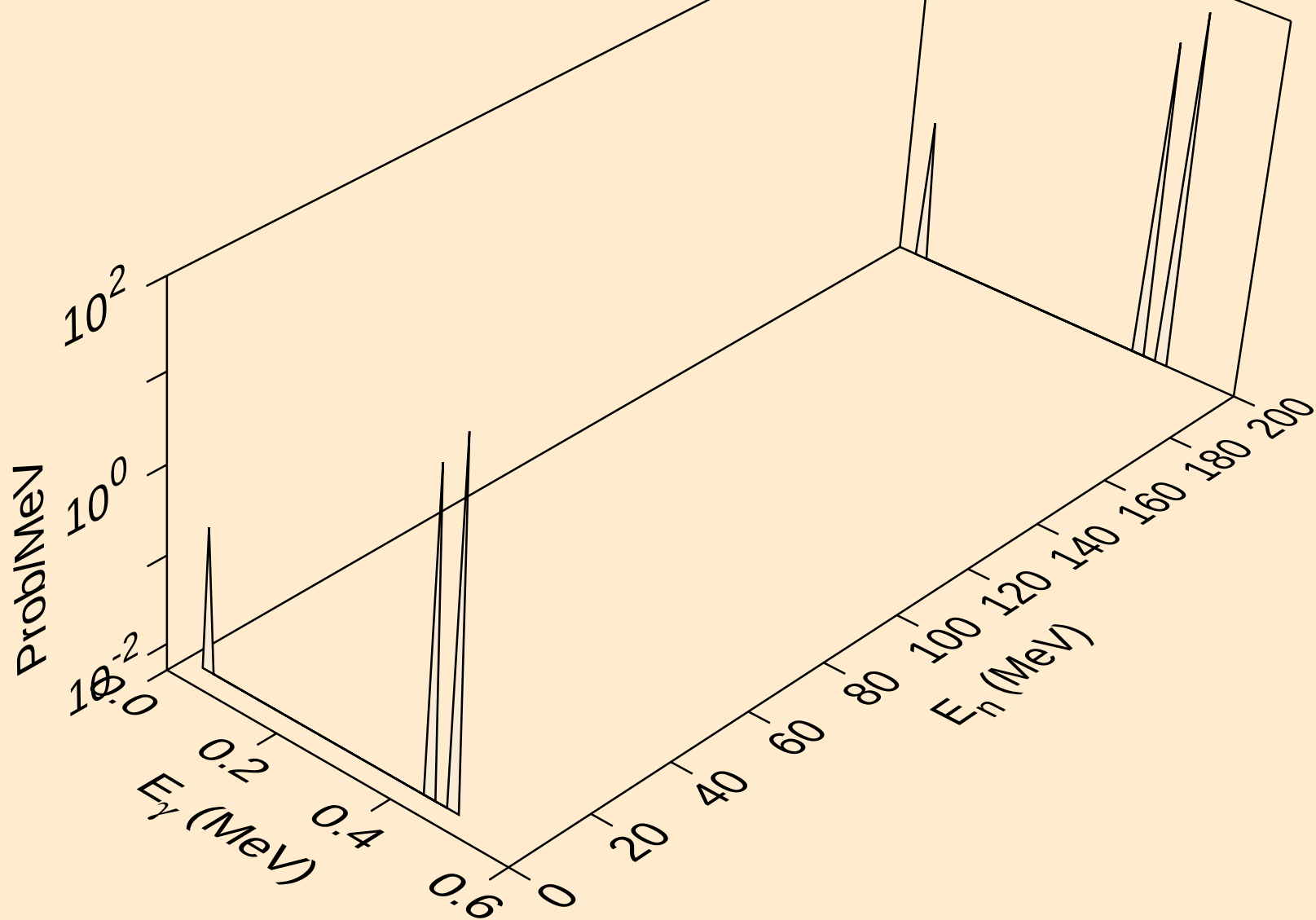
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*2)



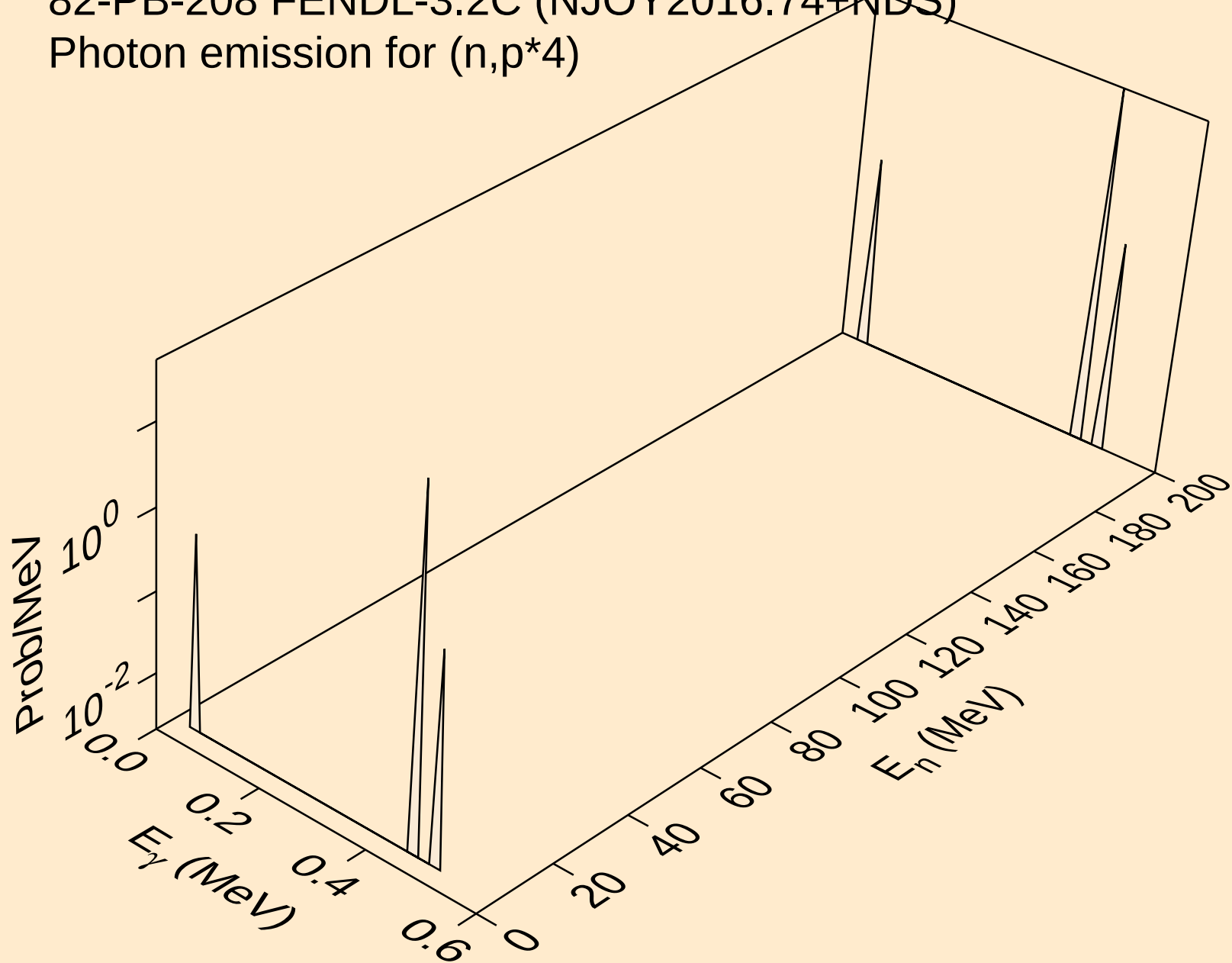
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*3)



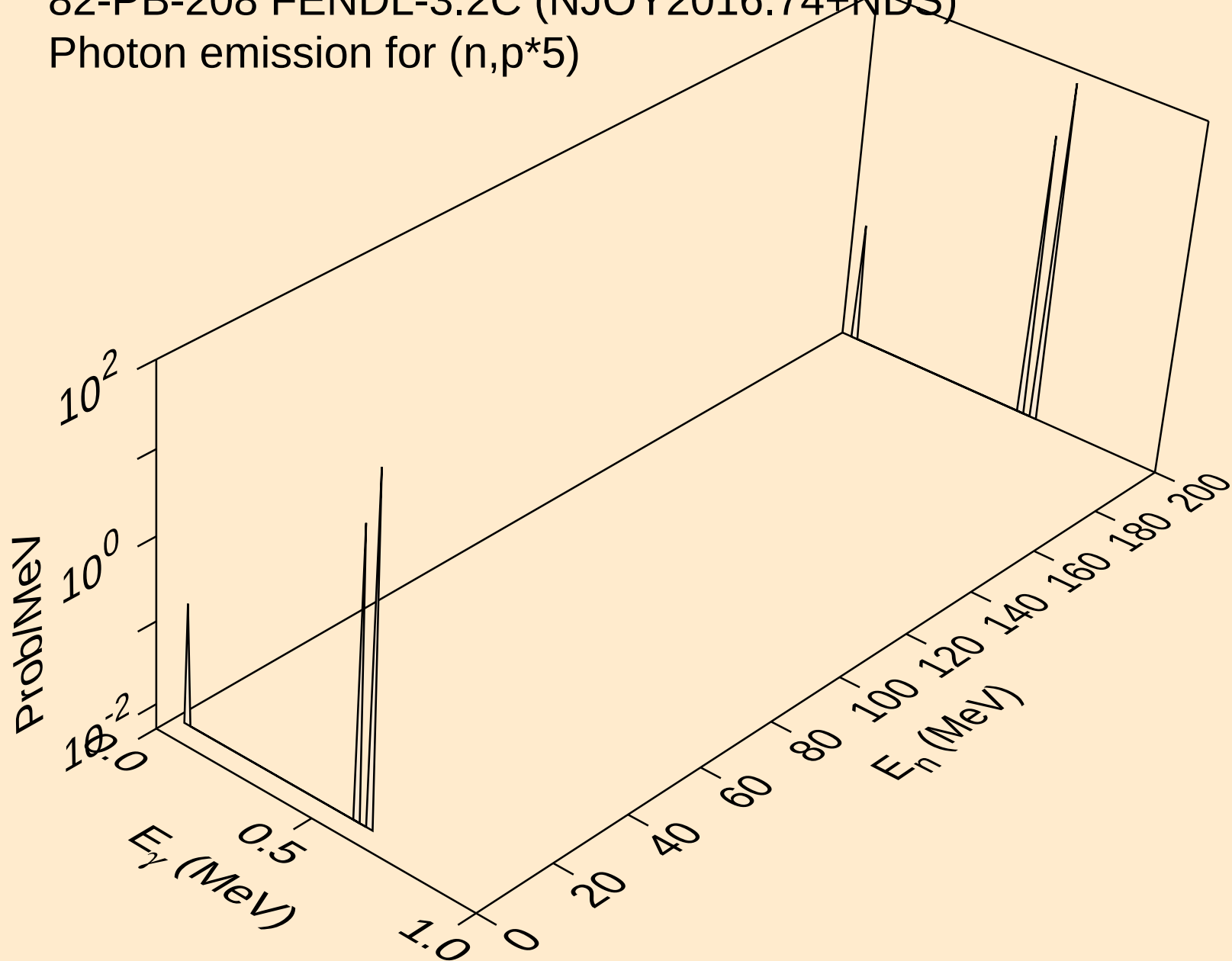
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*4)



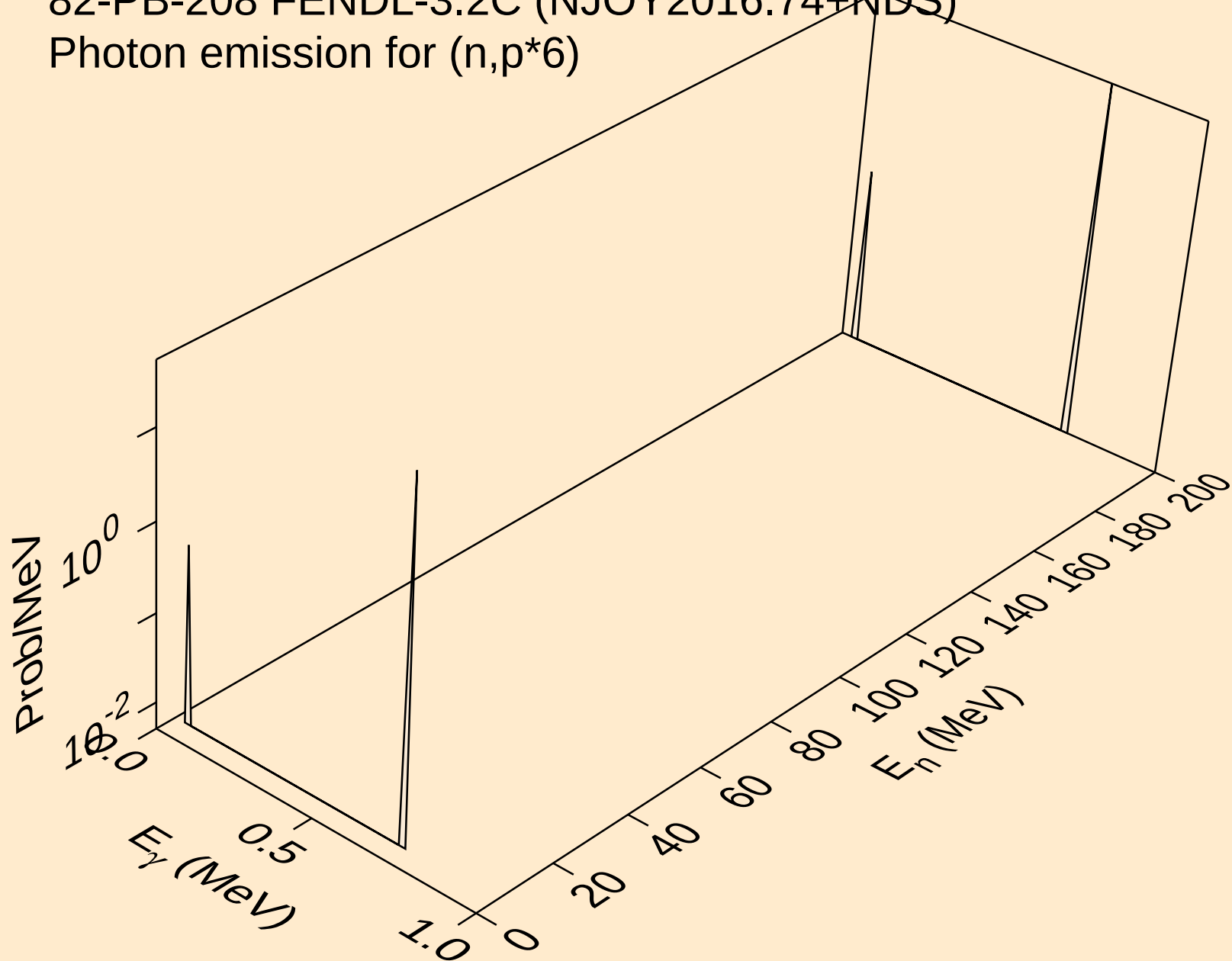
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*5)



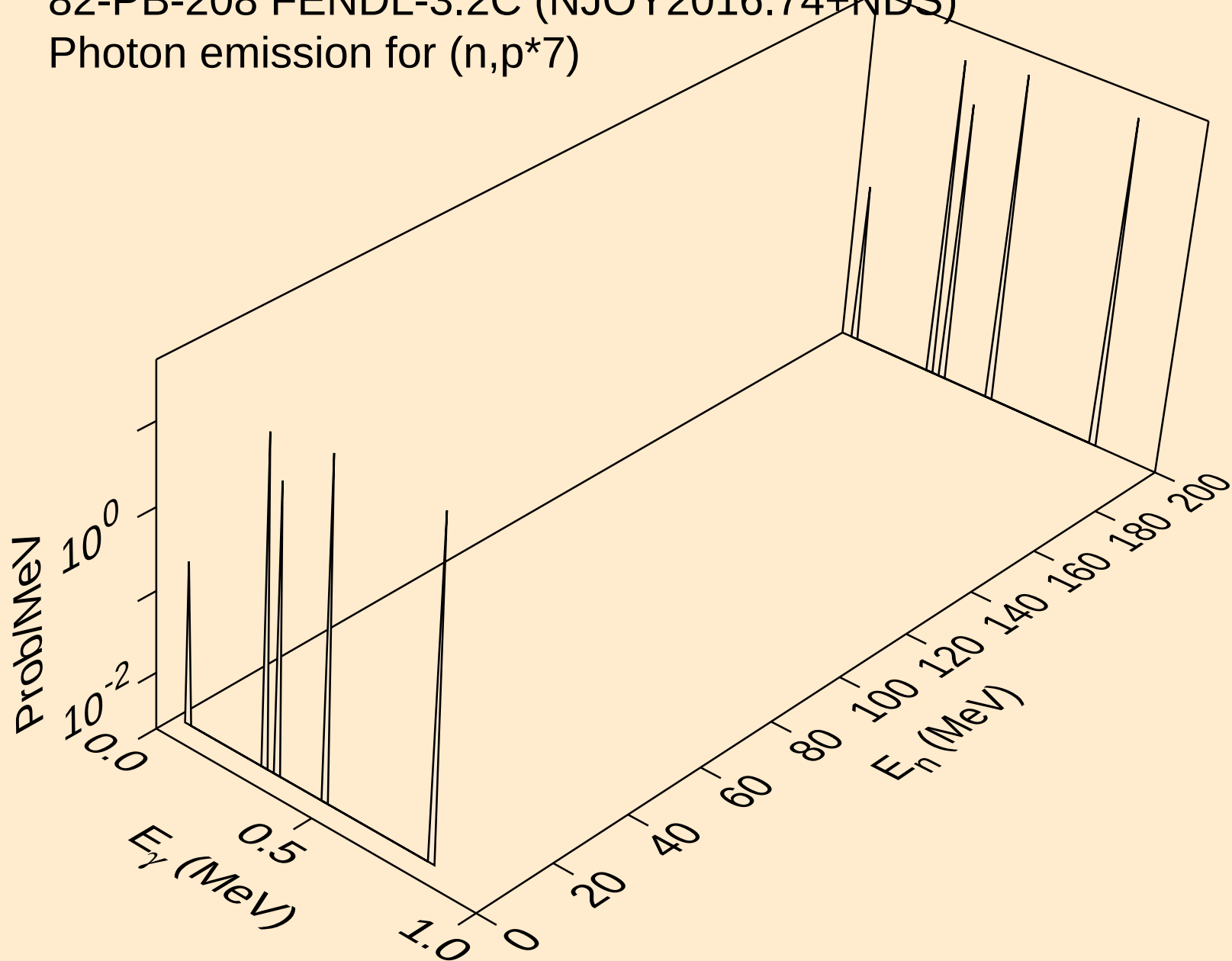
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*6)



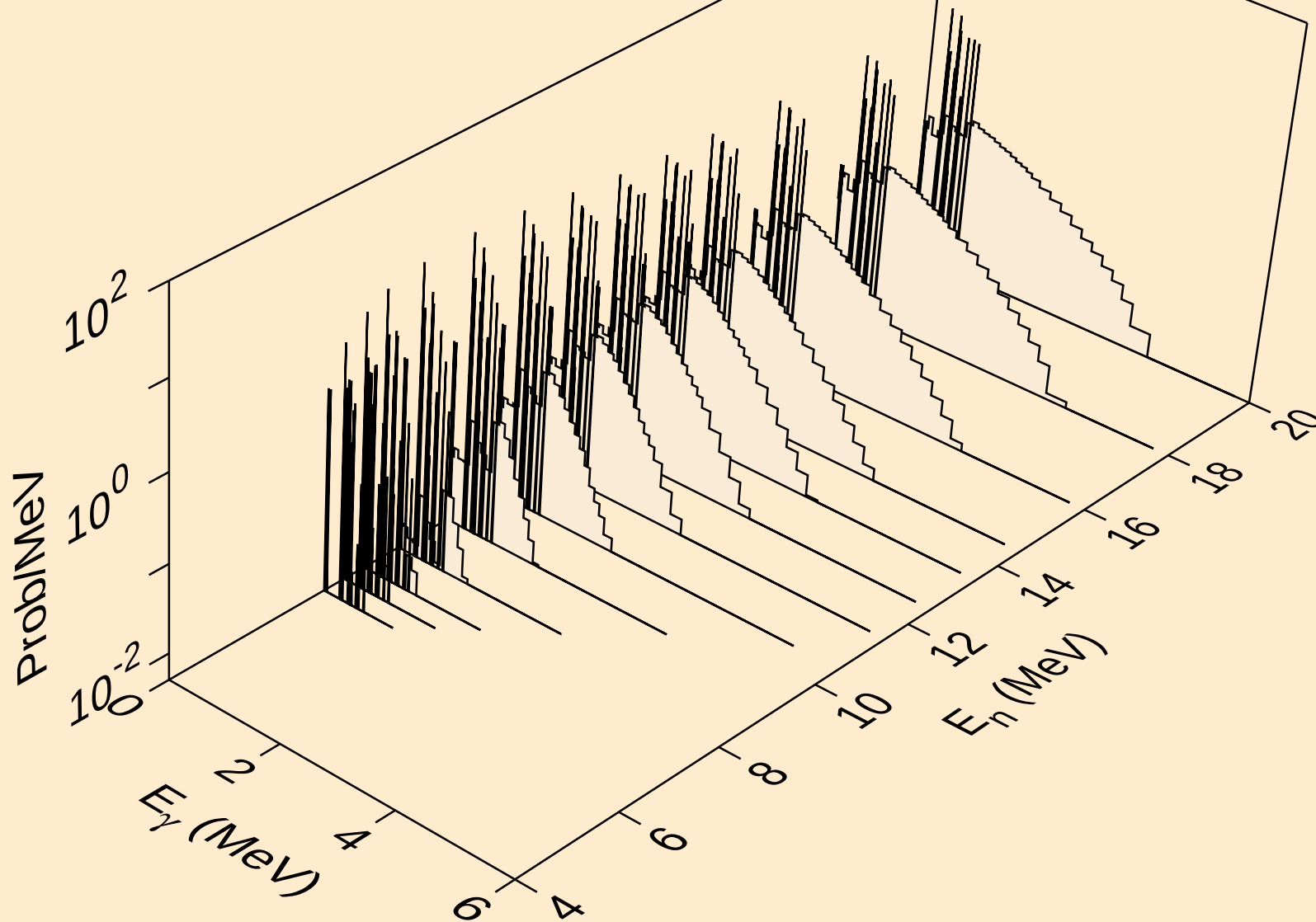
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*7)



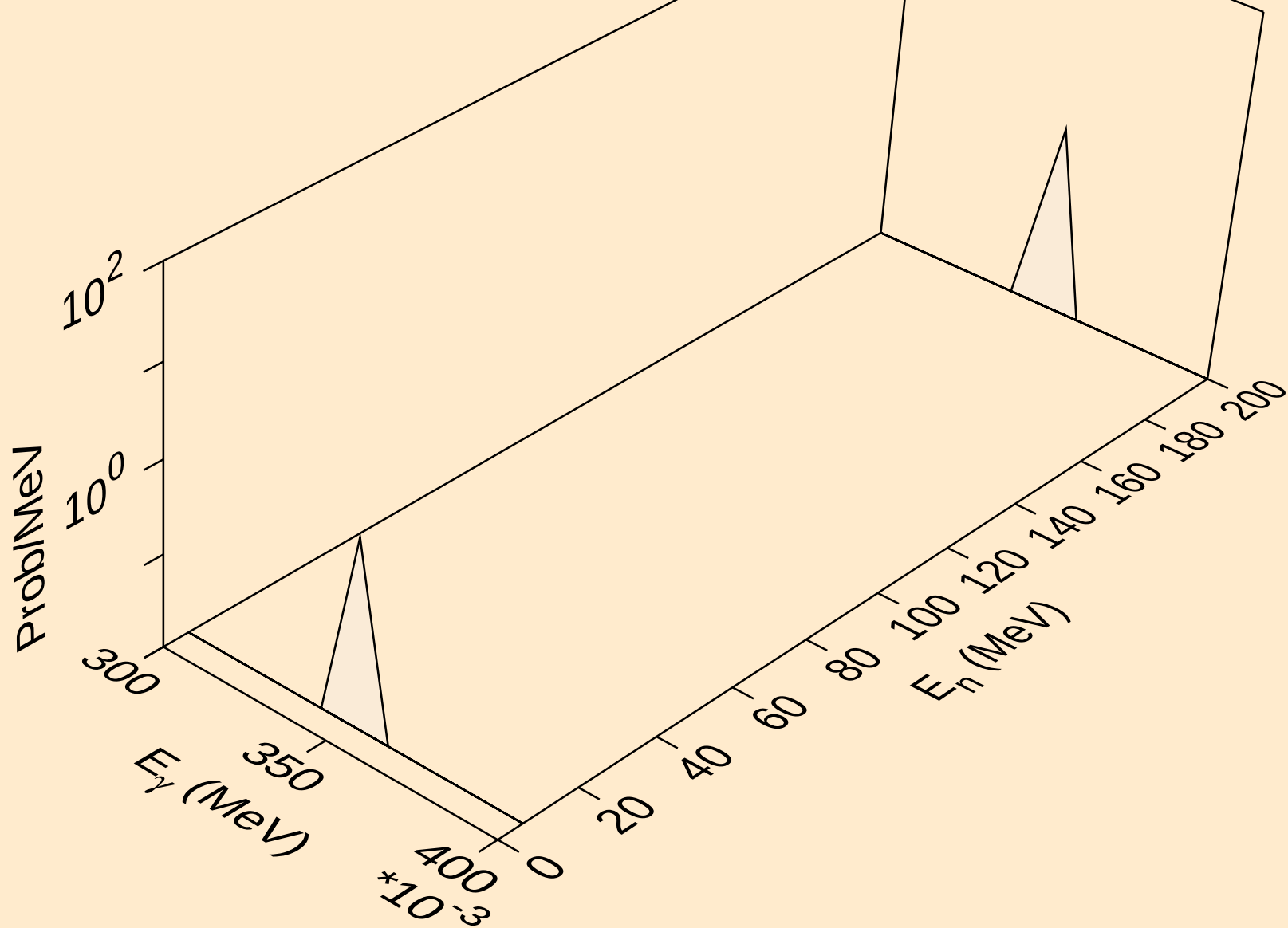
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*c)



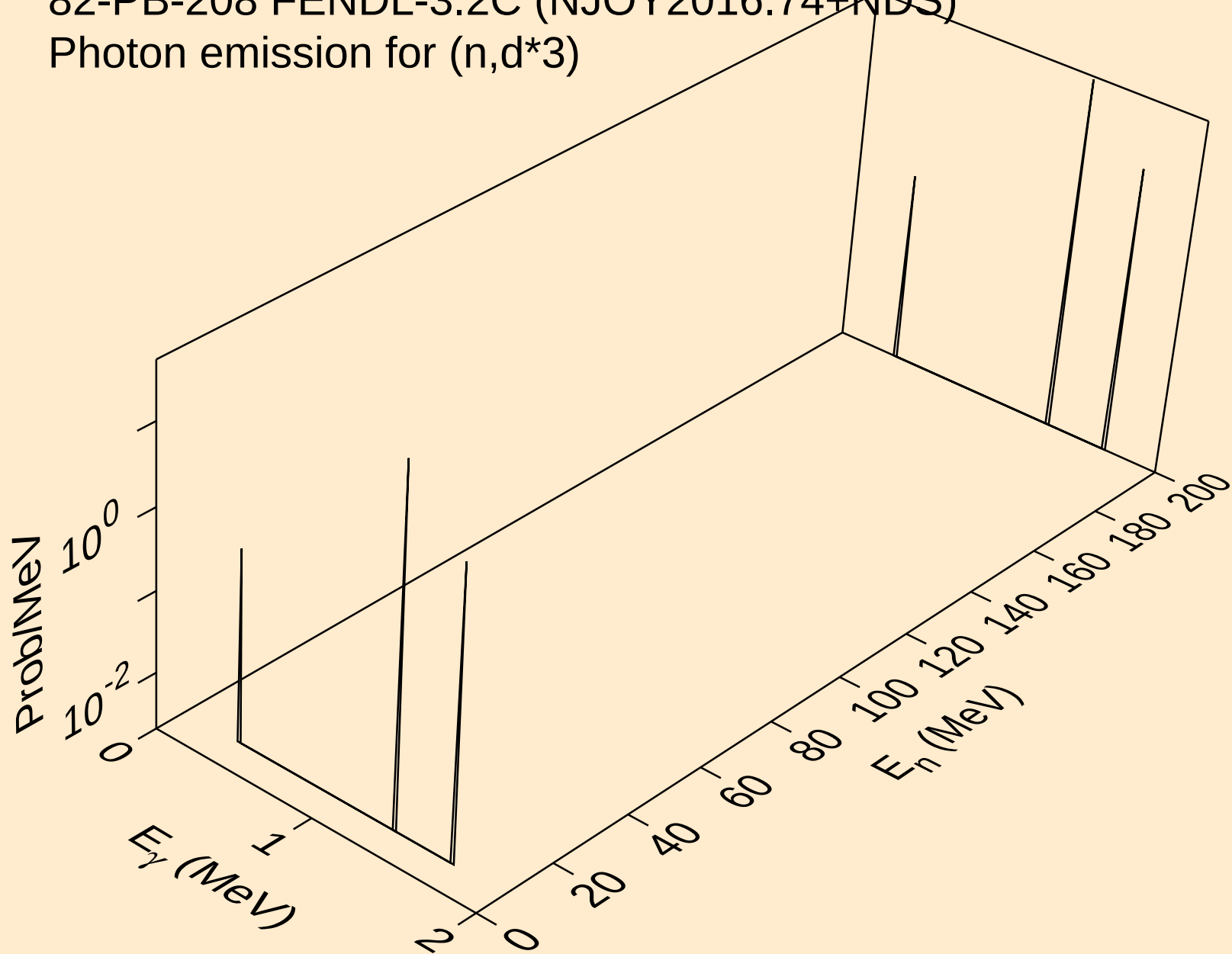
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,d*1)



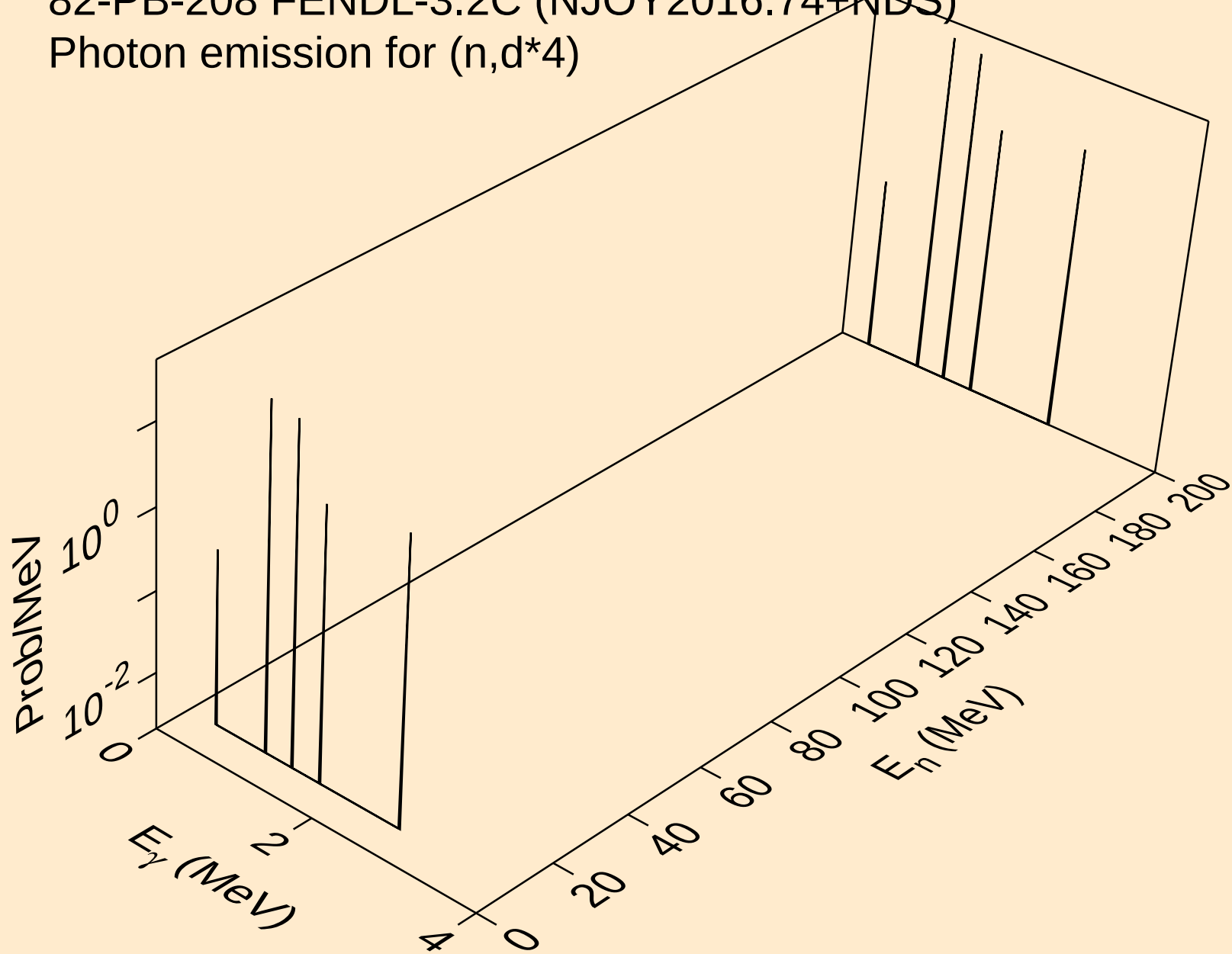
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,d*3)



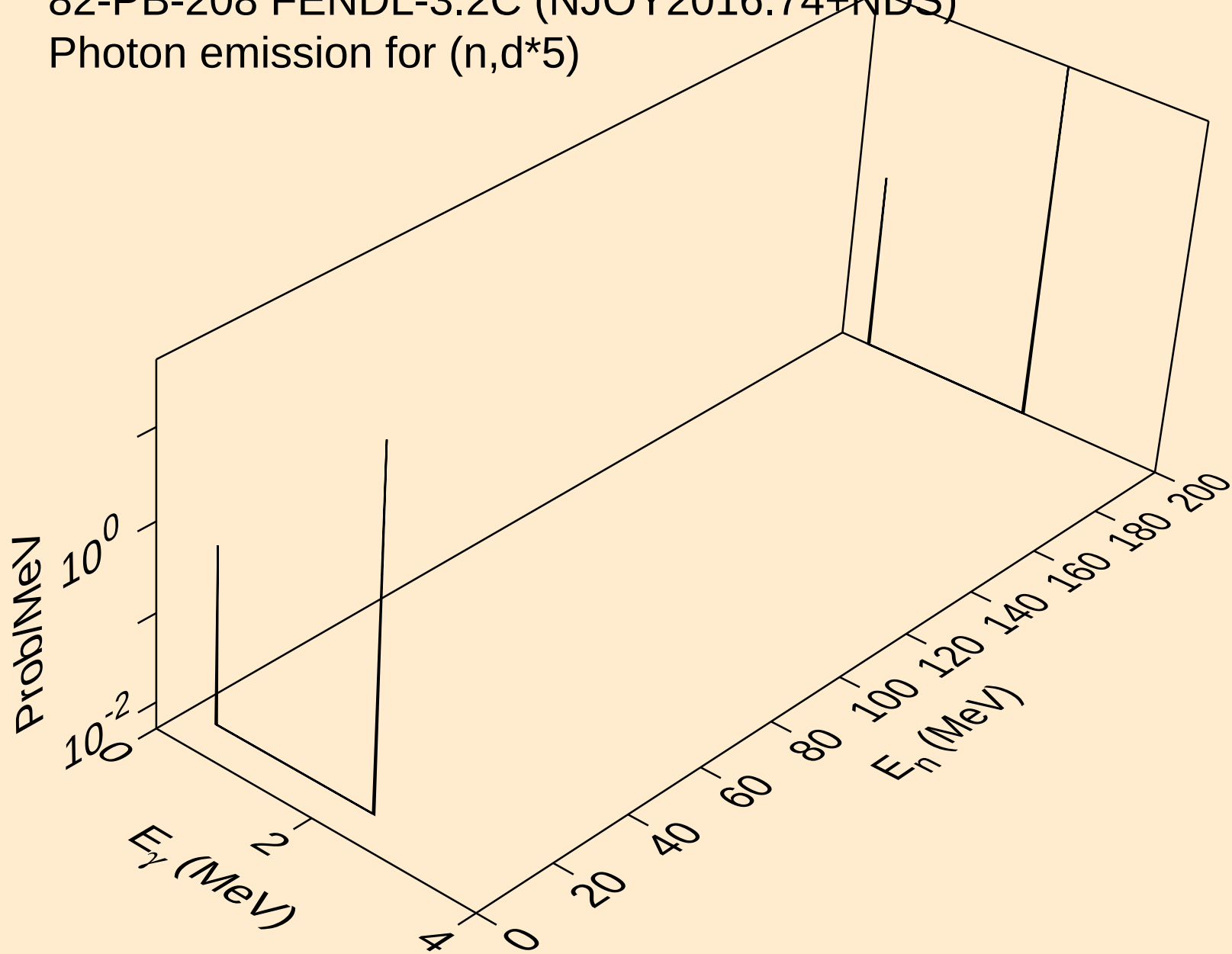
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,d*4)



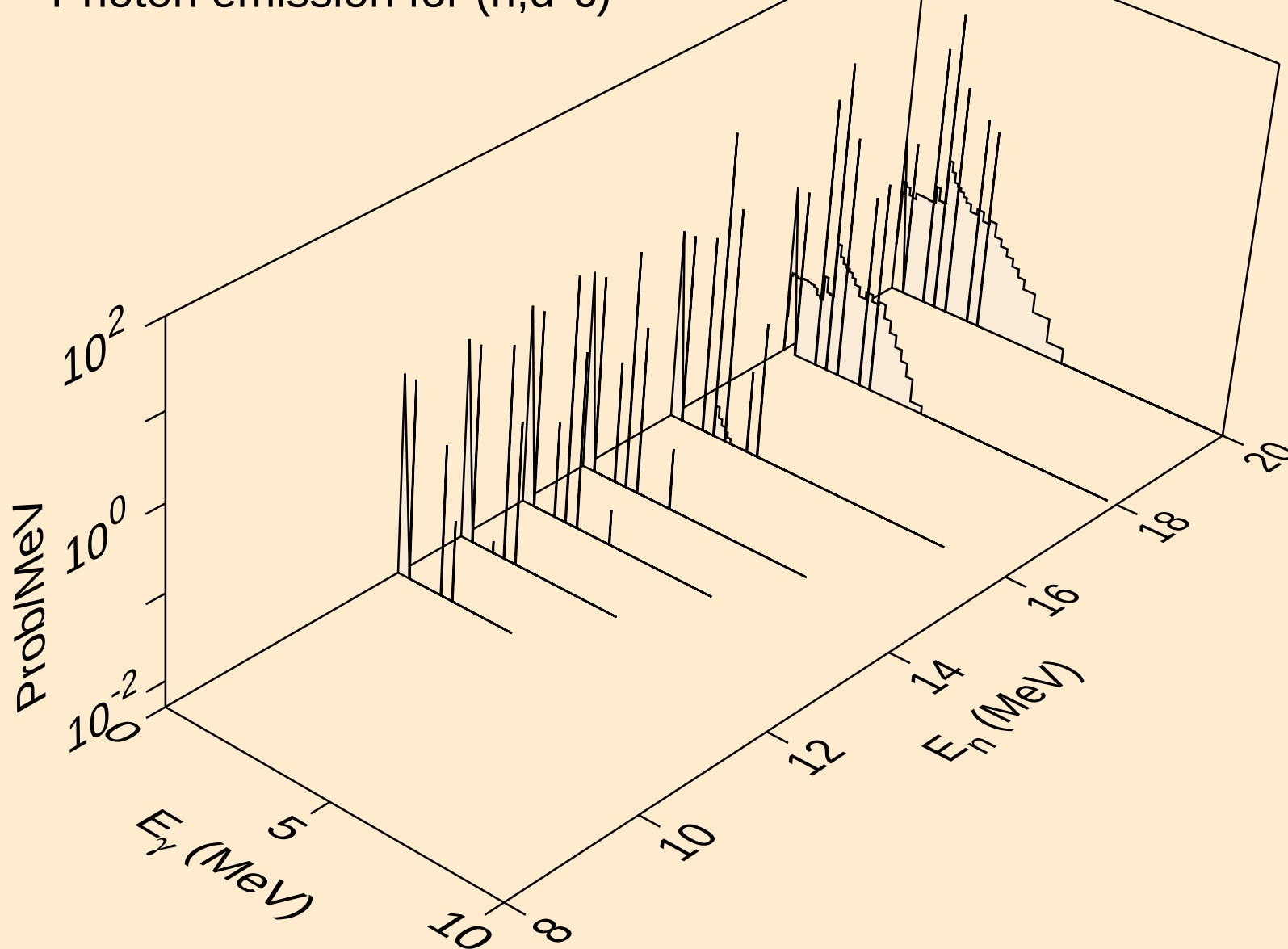
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,d*5)



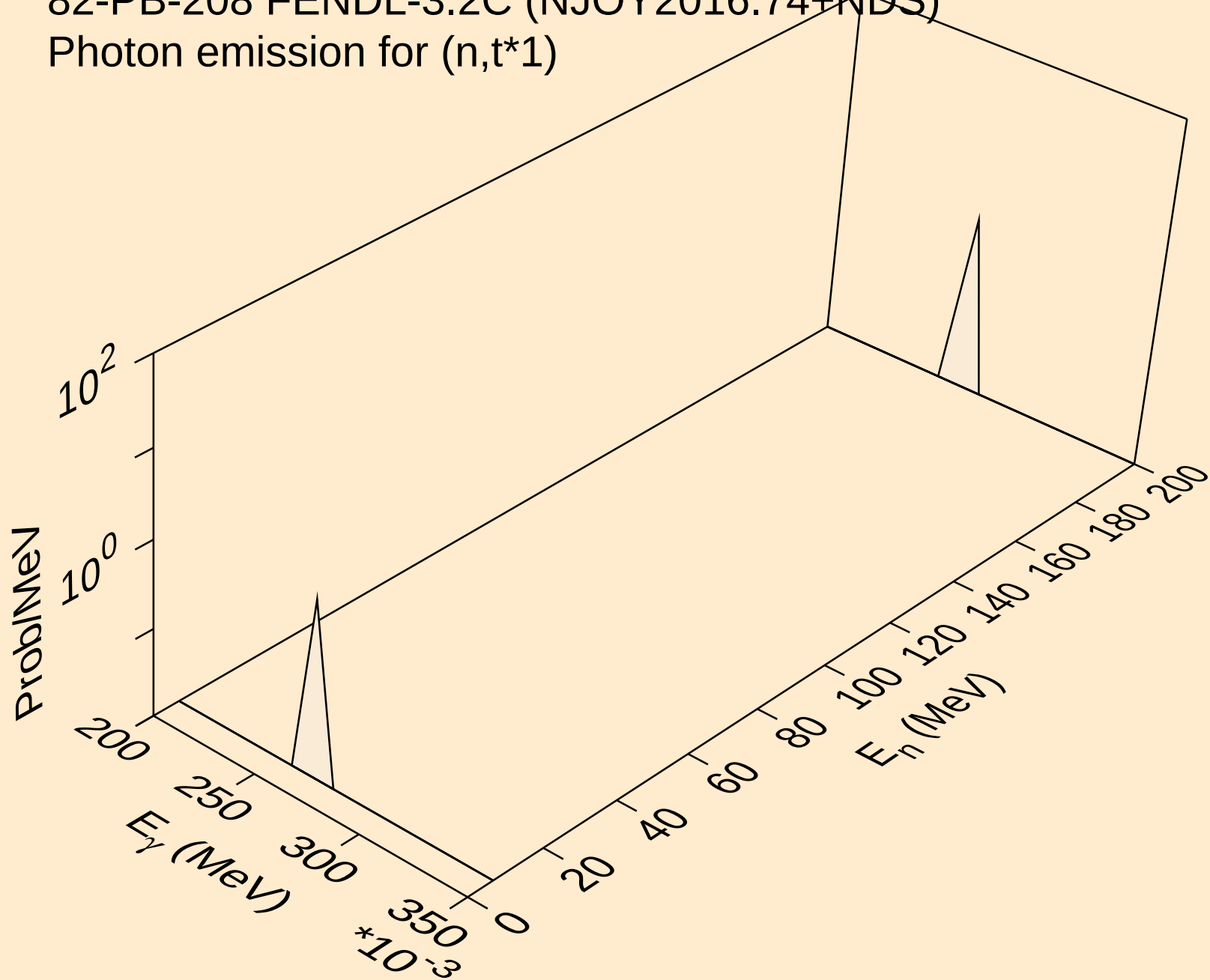
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,d*c)



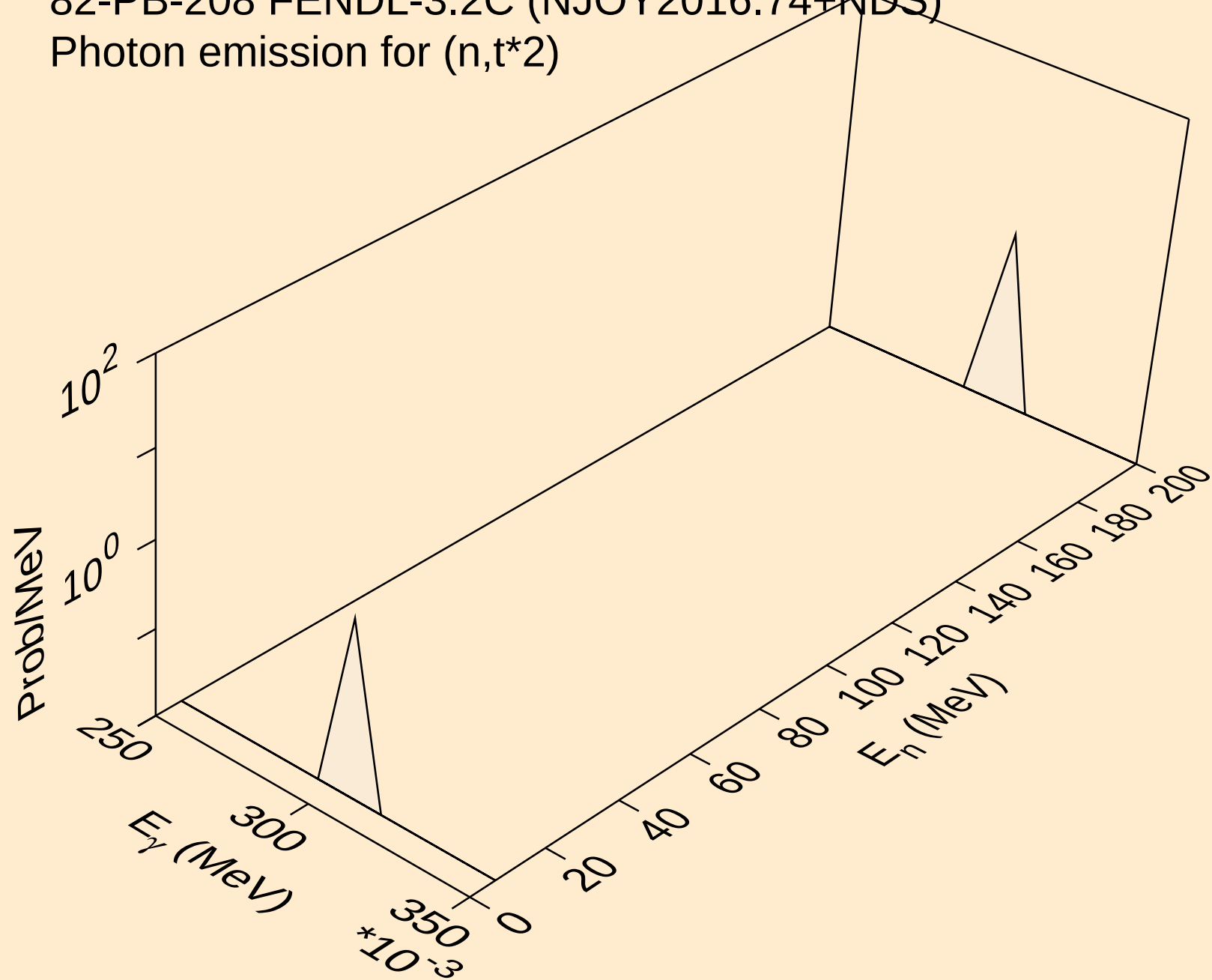
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,t*1)



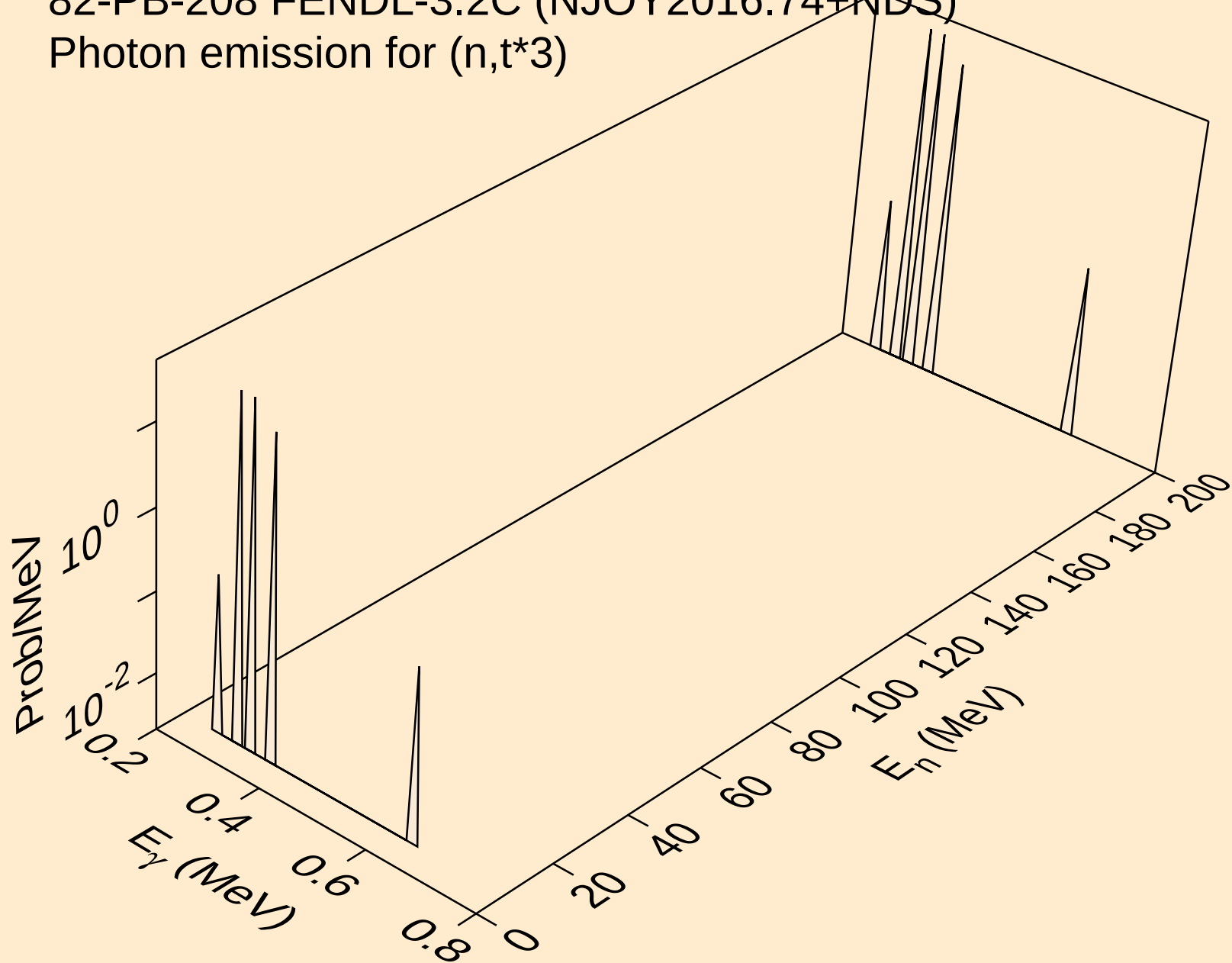
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,t*2)



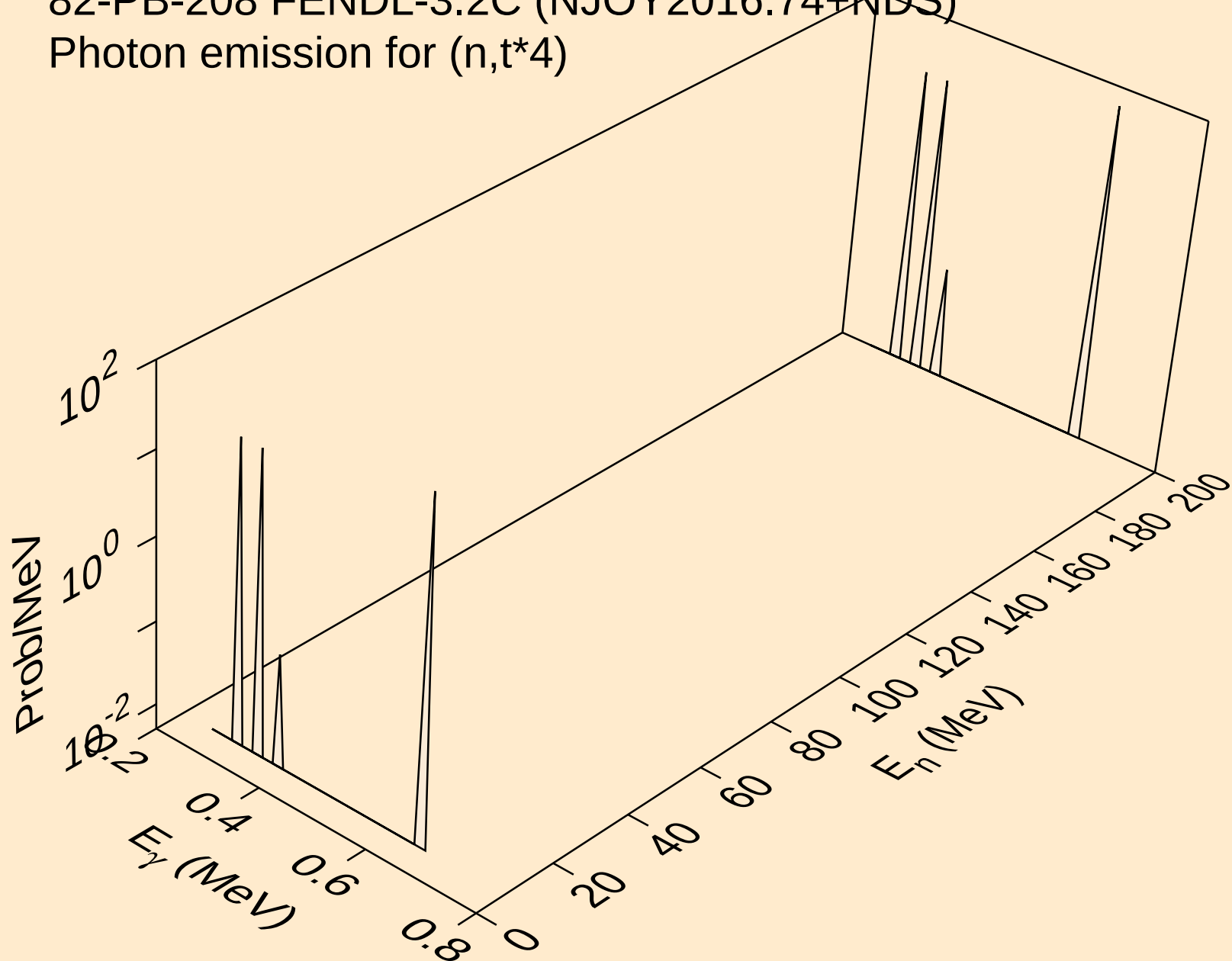
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,t*3)



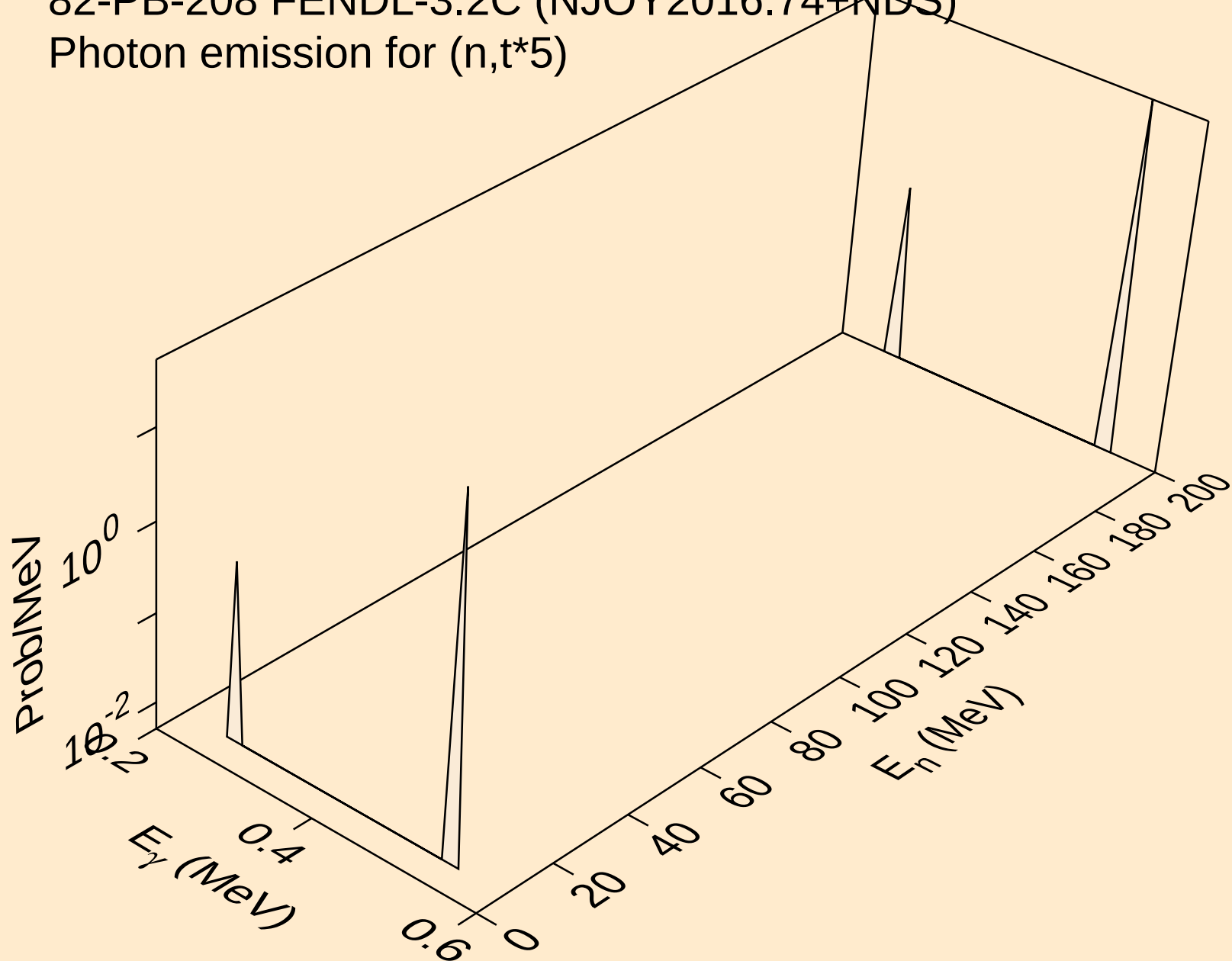
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,t*4)



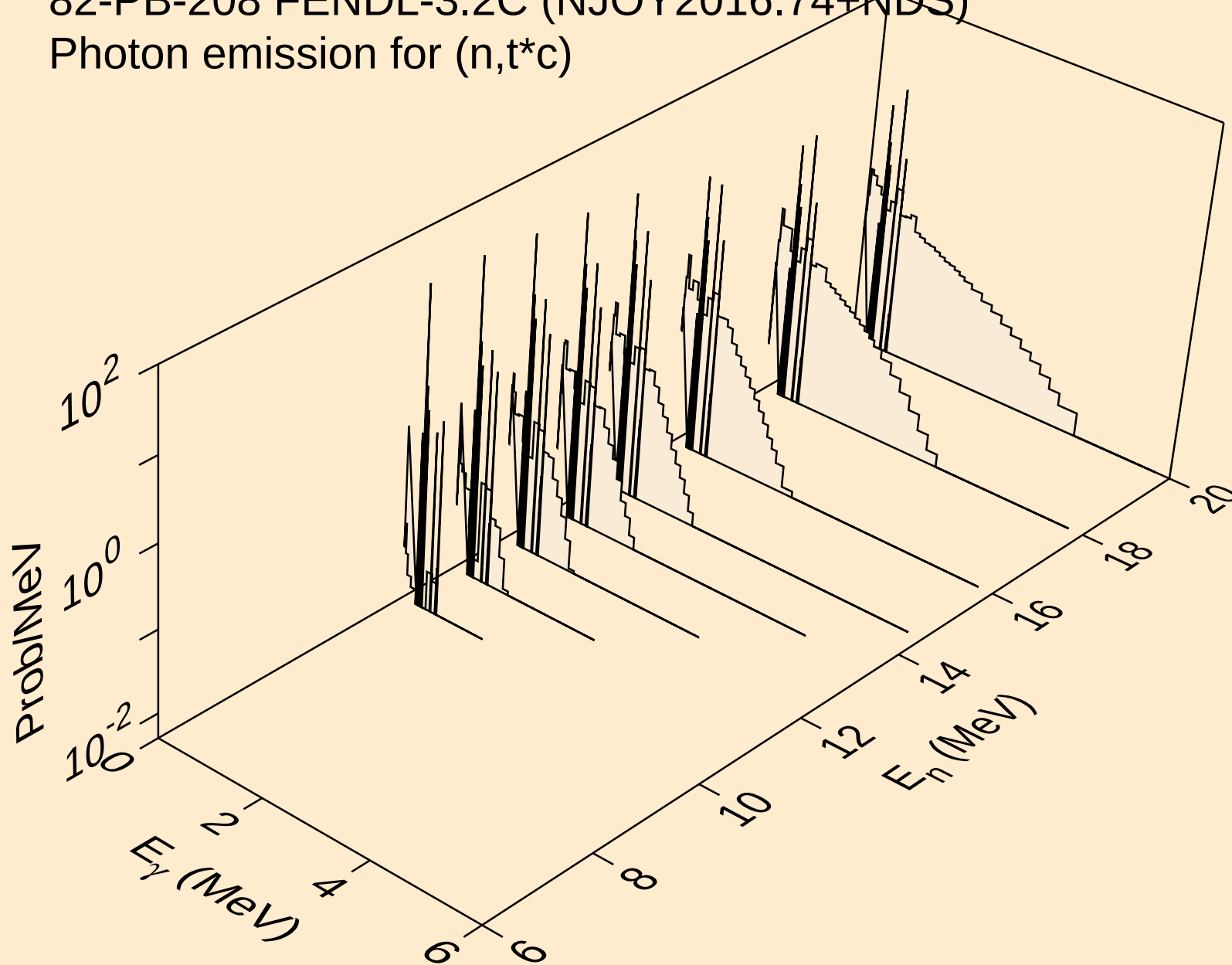
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,t*5)



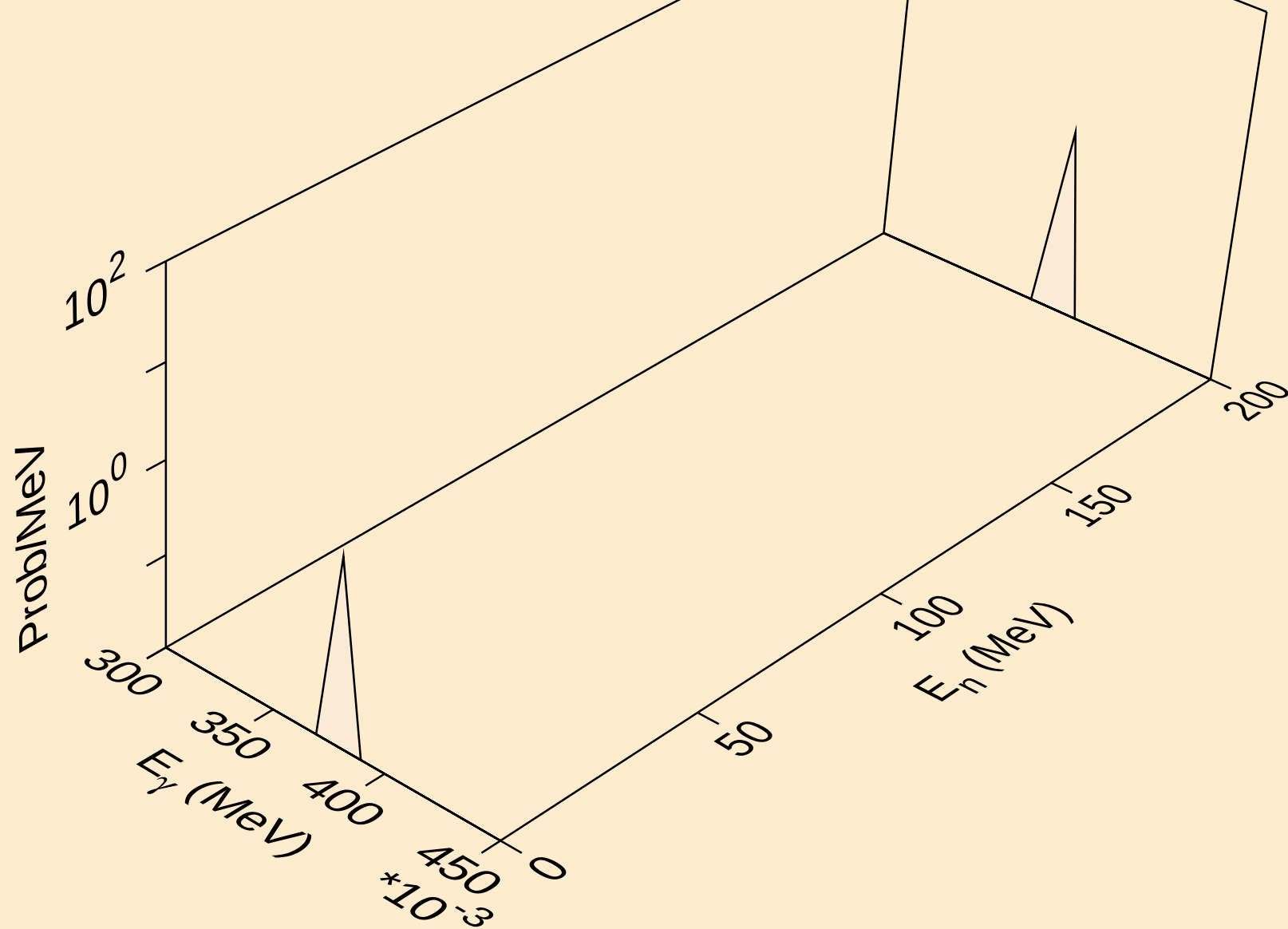
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,t*c)



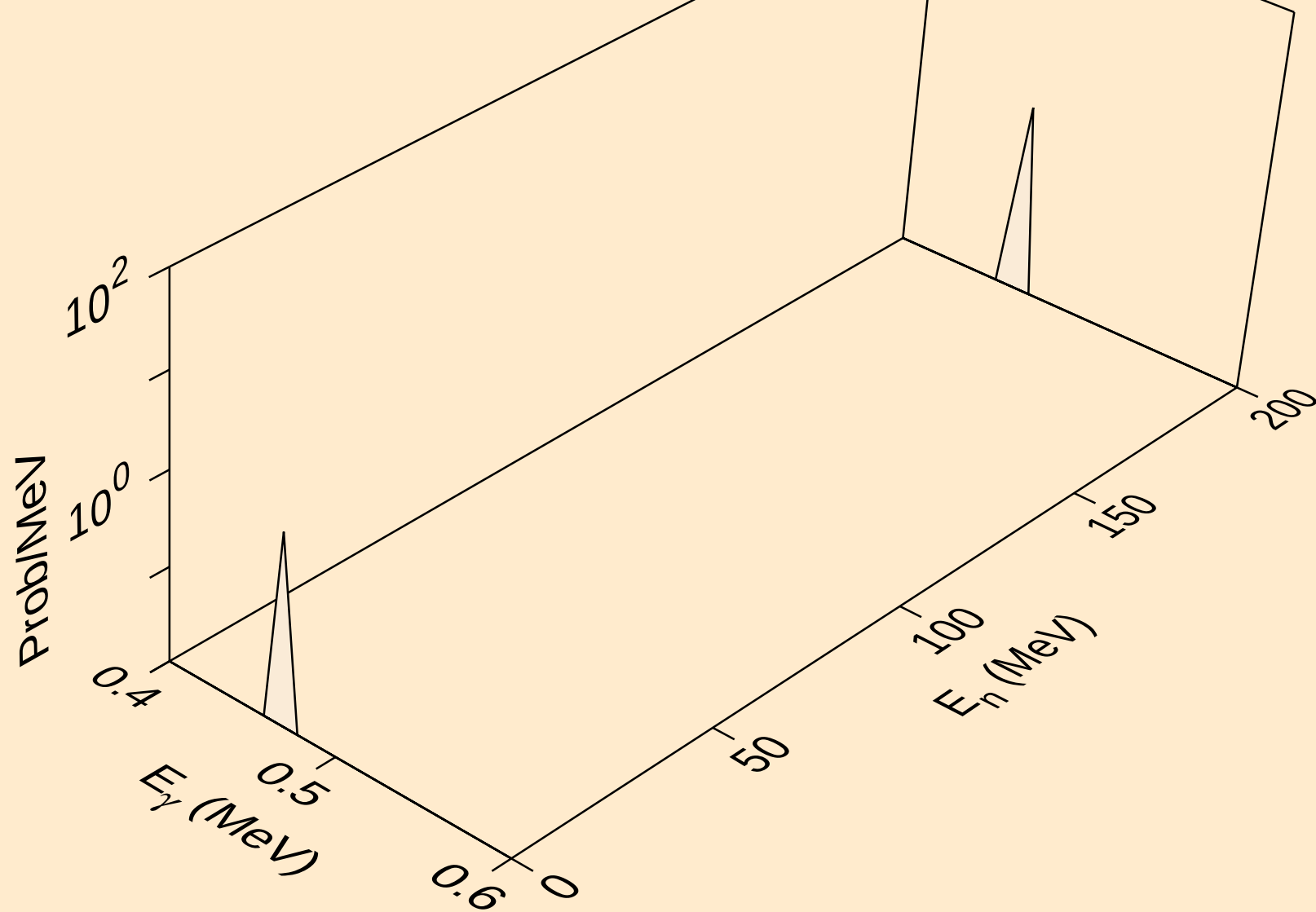
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*1)



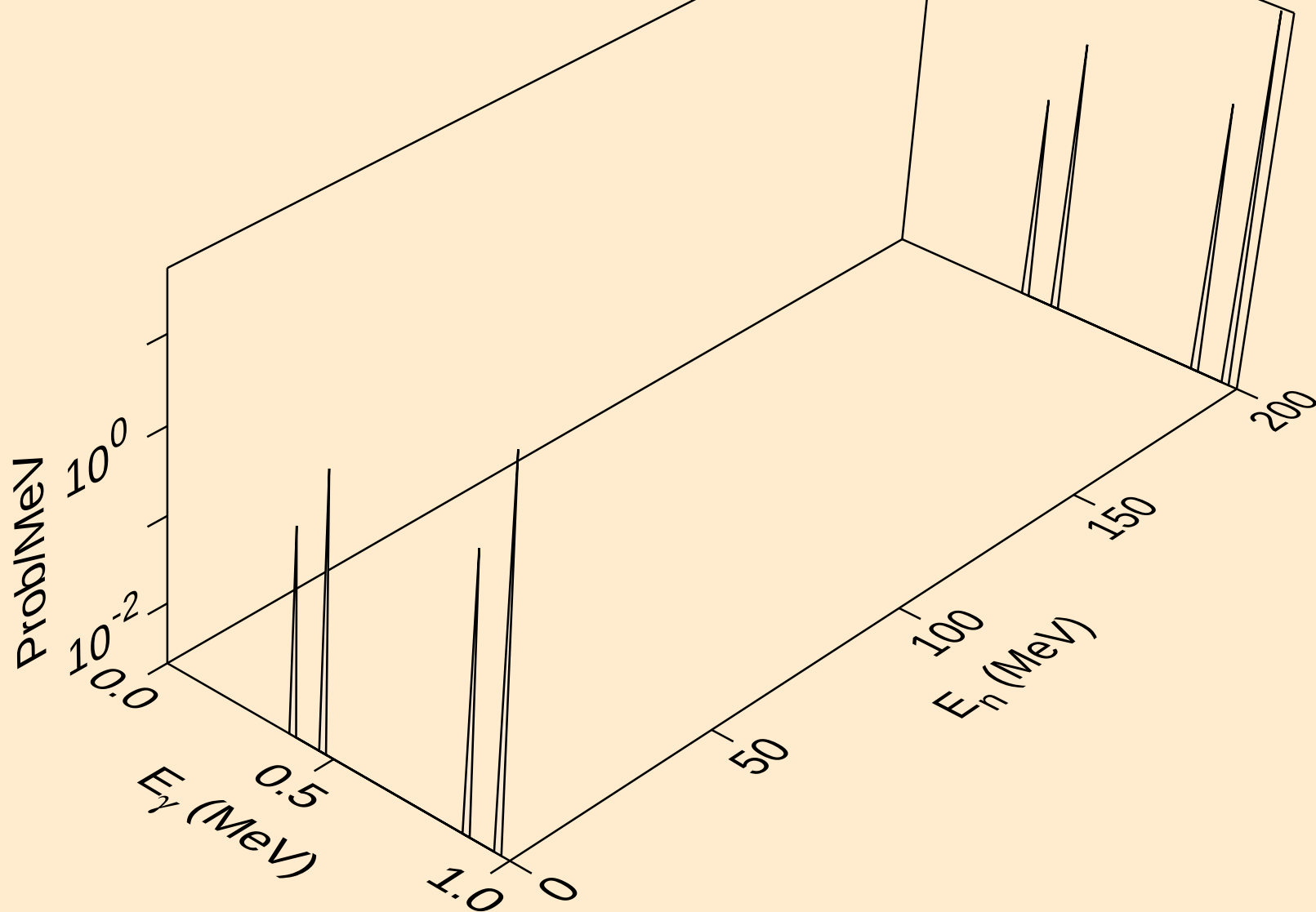
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*2)



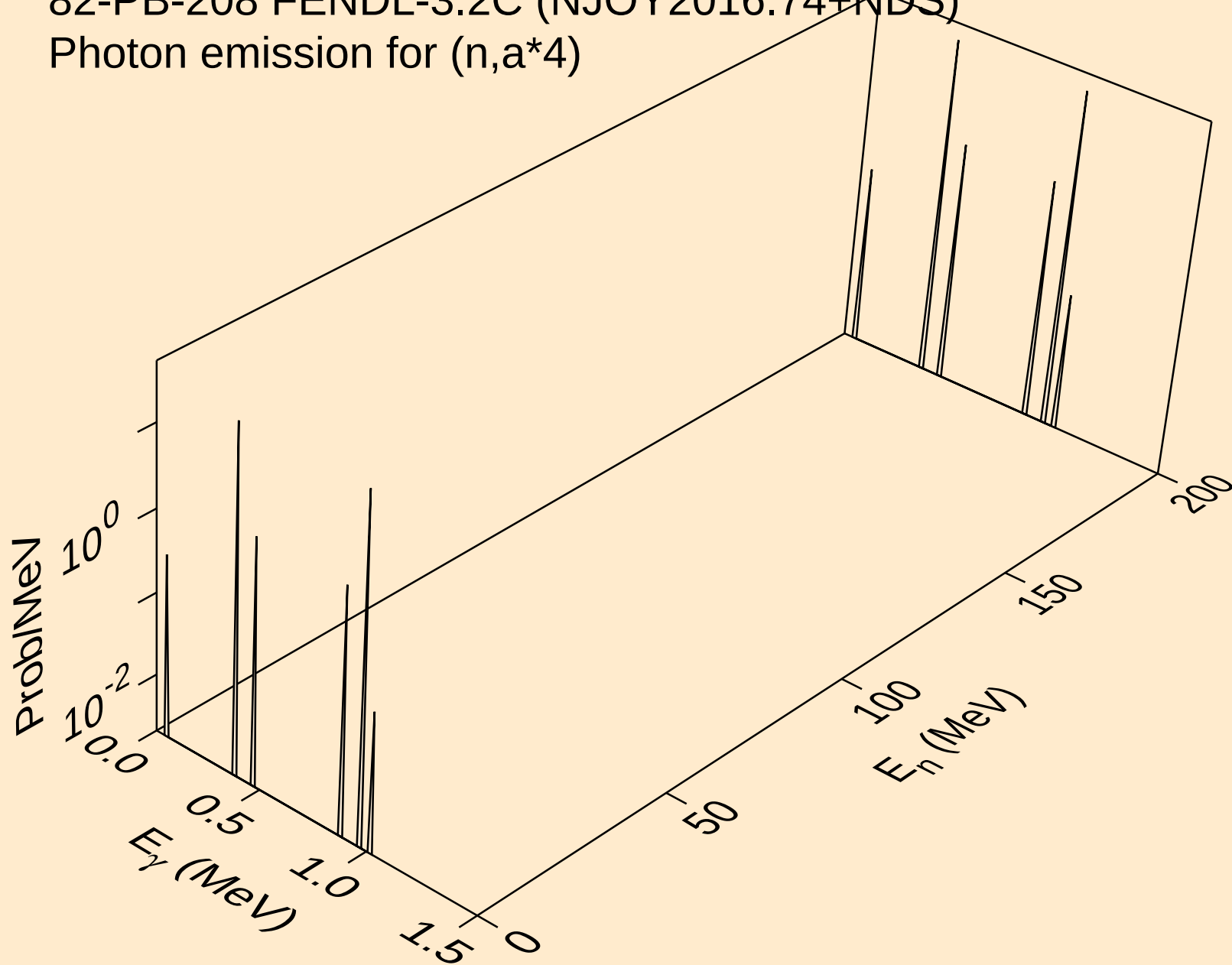
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*3)



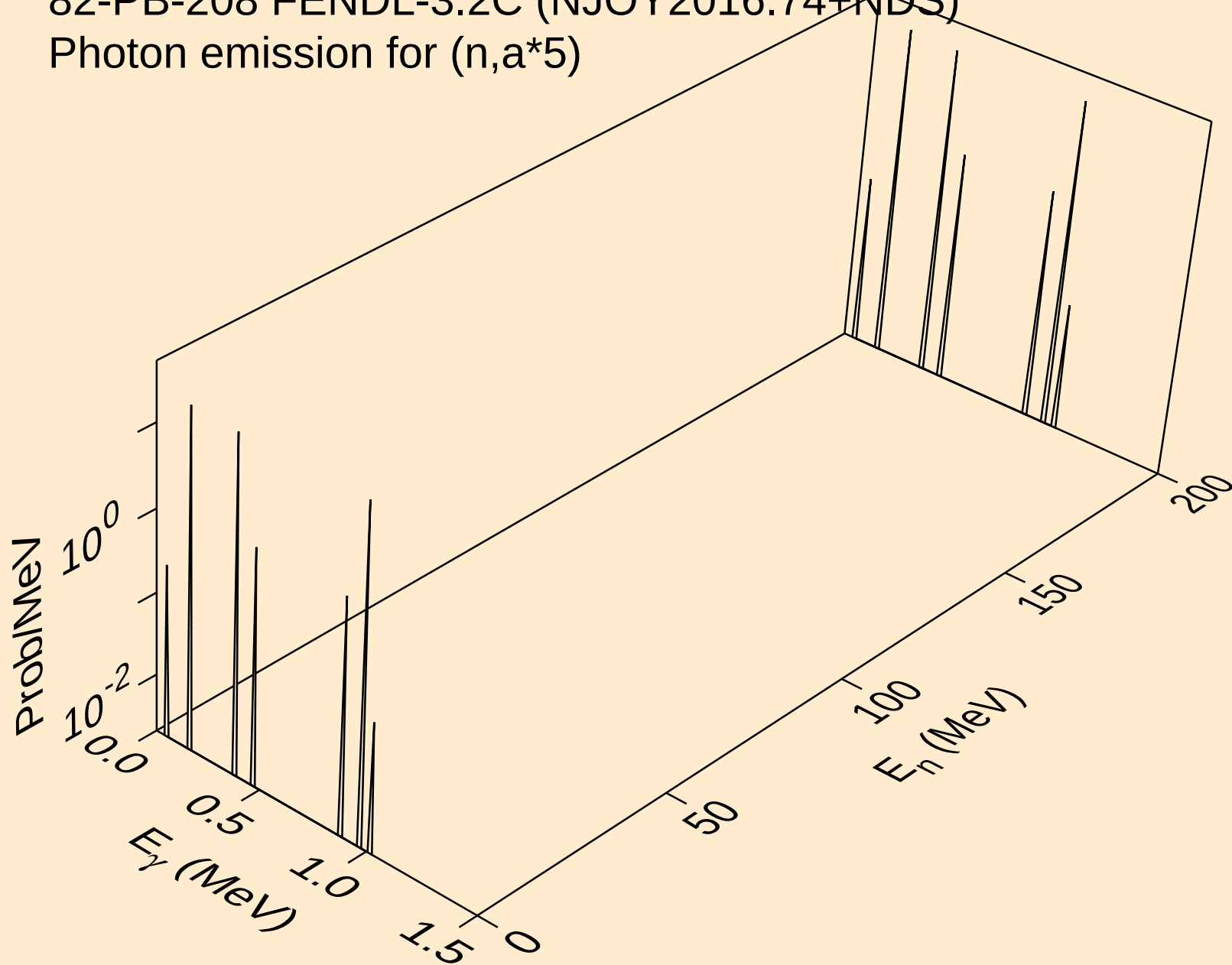
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*4)



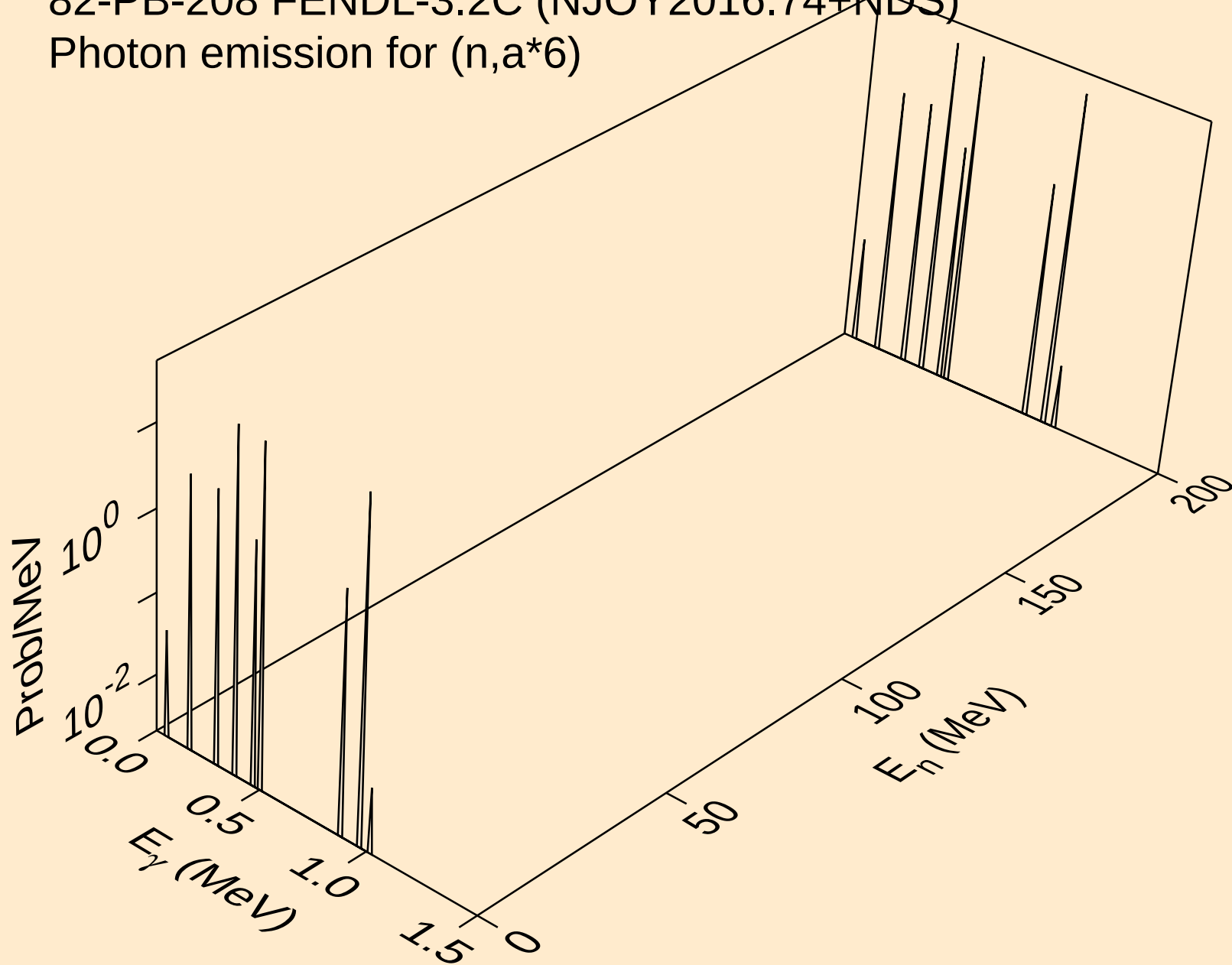
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*5)



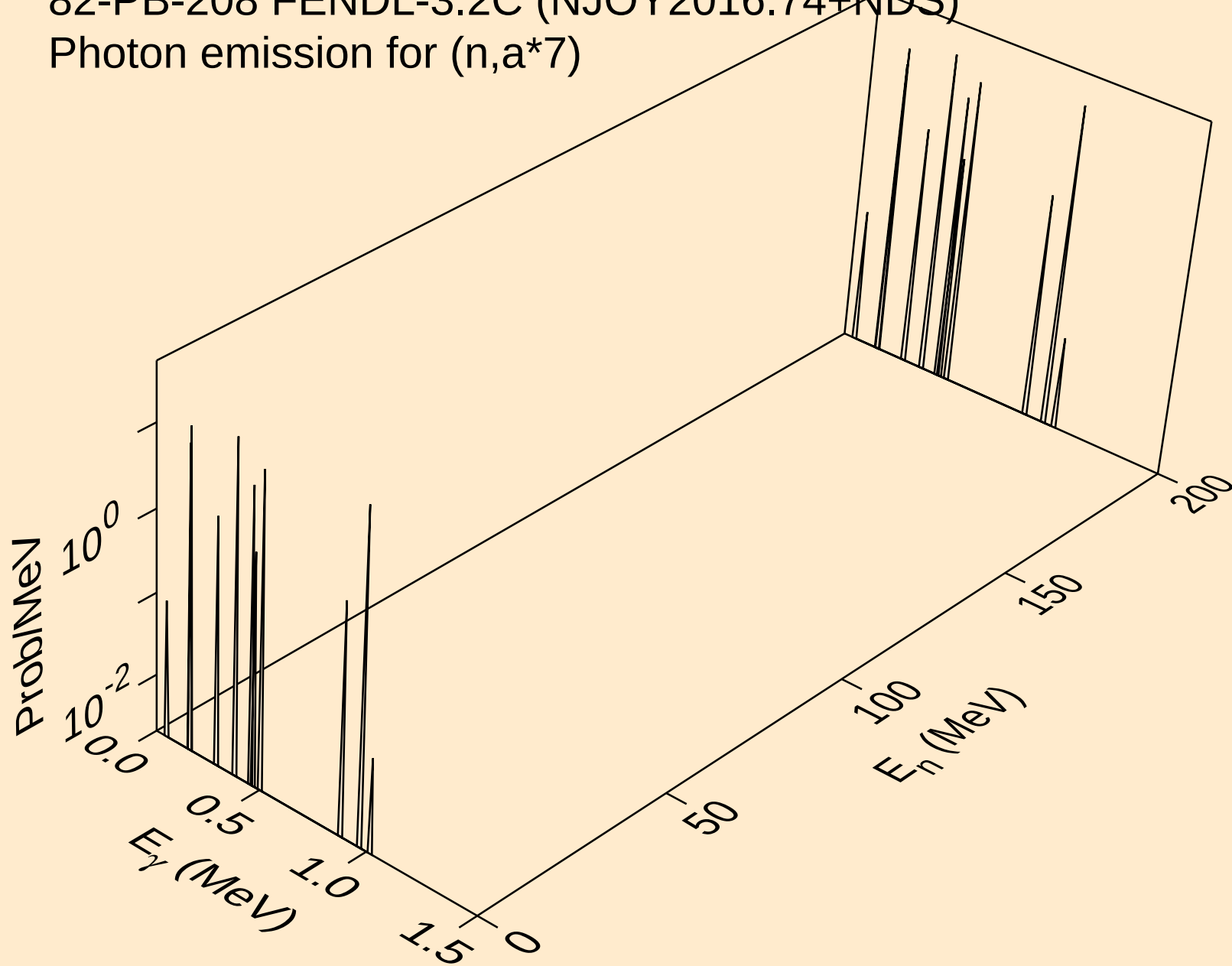
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*6)



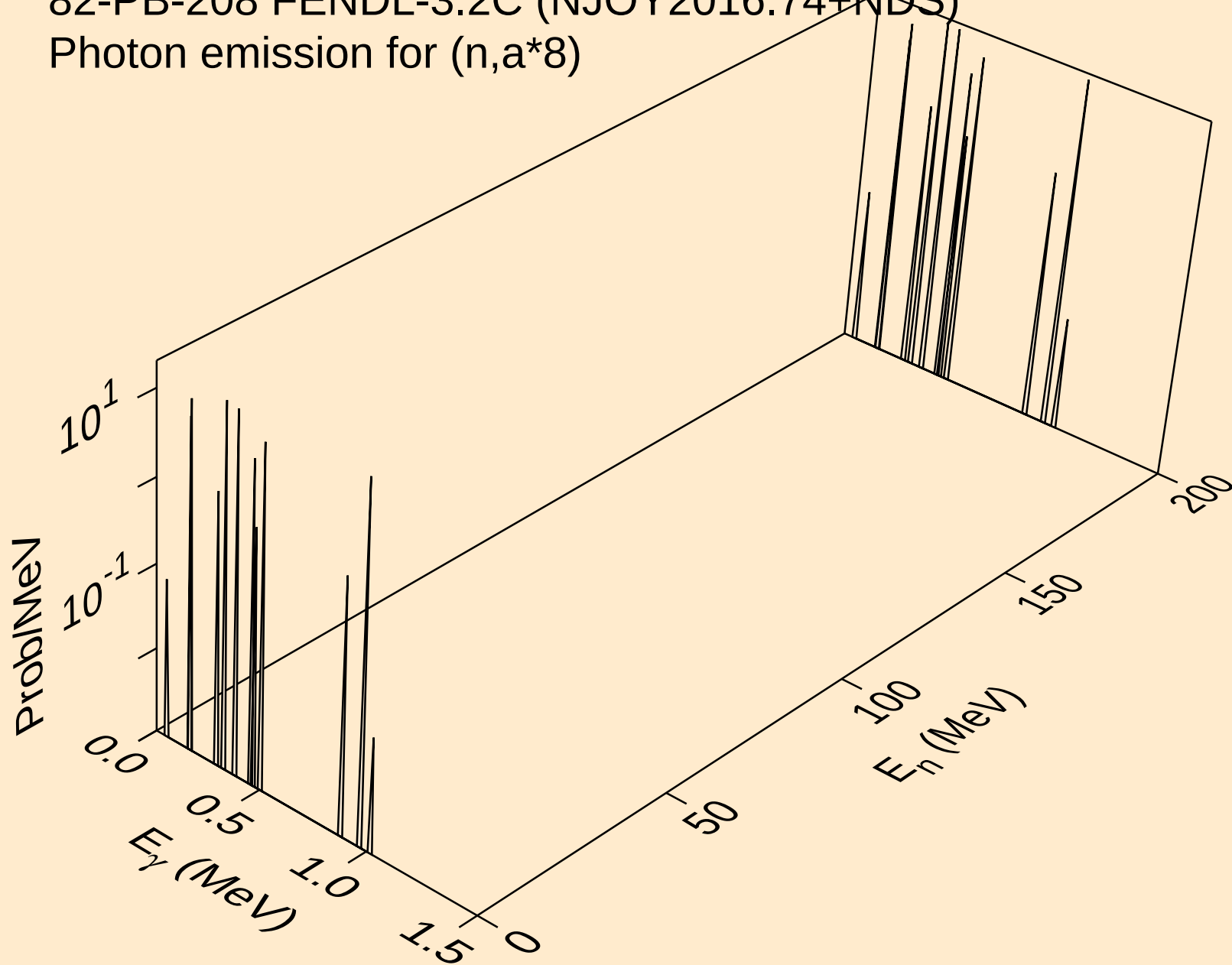
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*7)



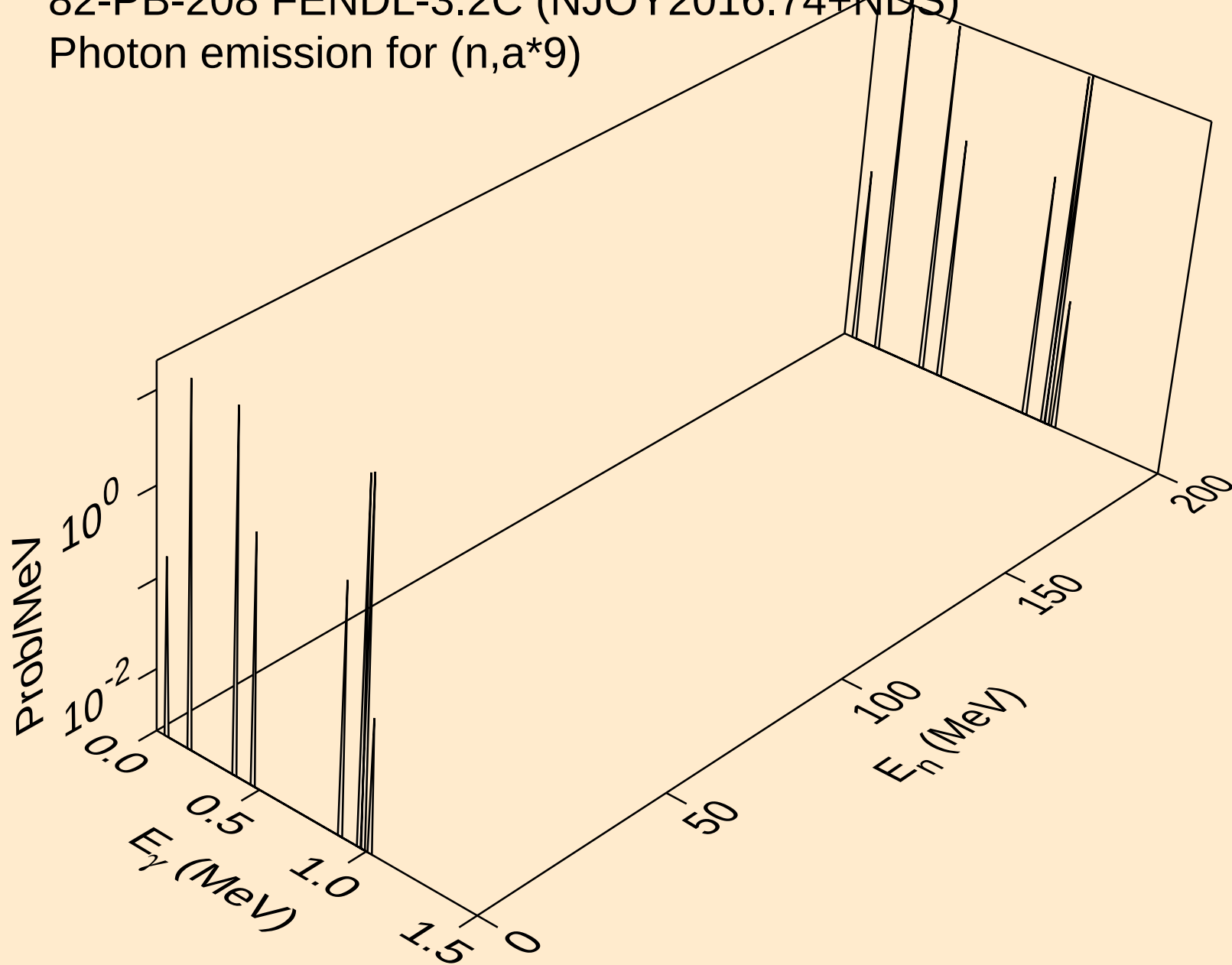
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*8)



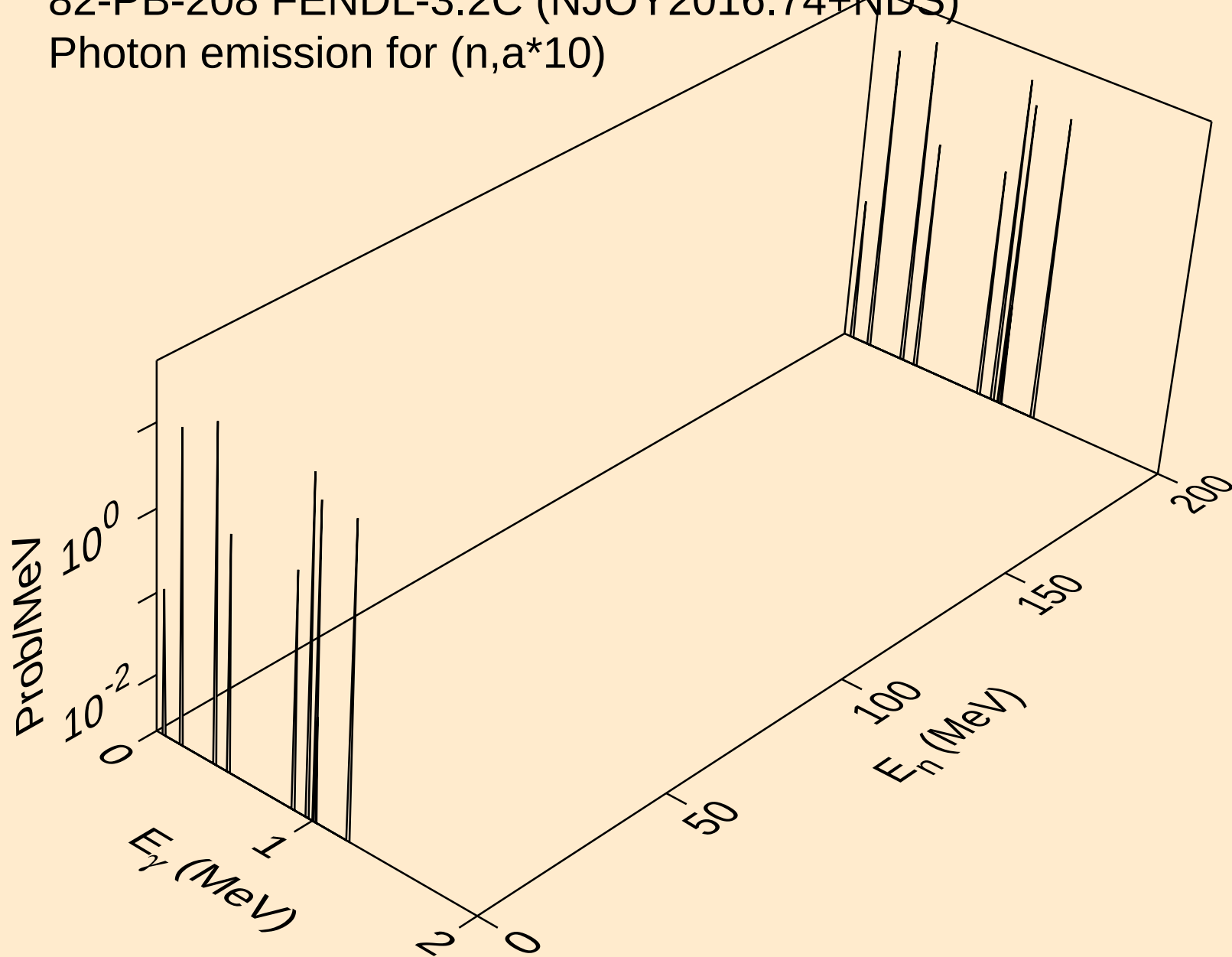
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*9)



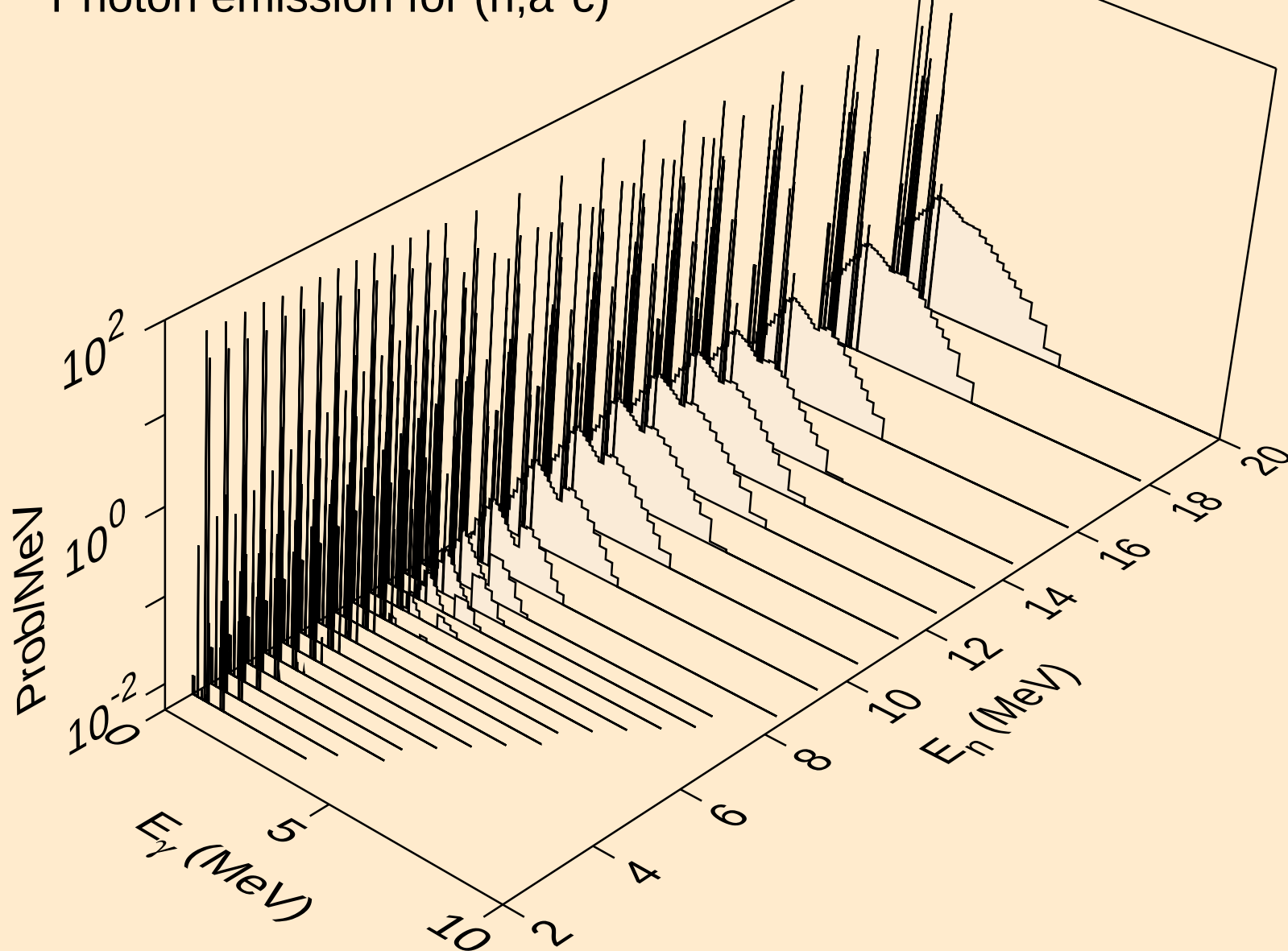
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*10)

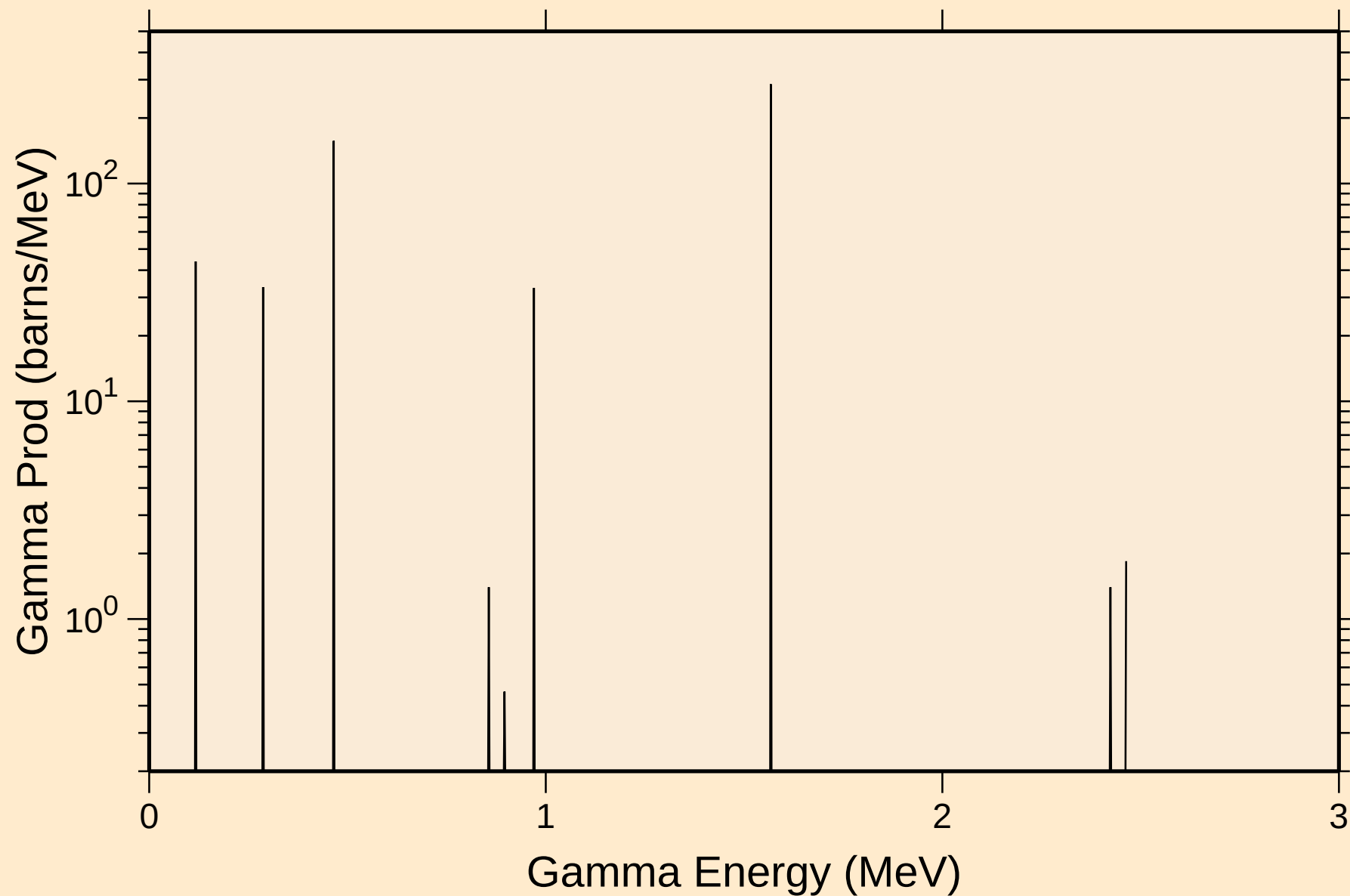


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*c)

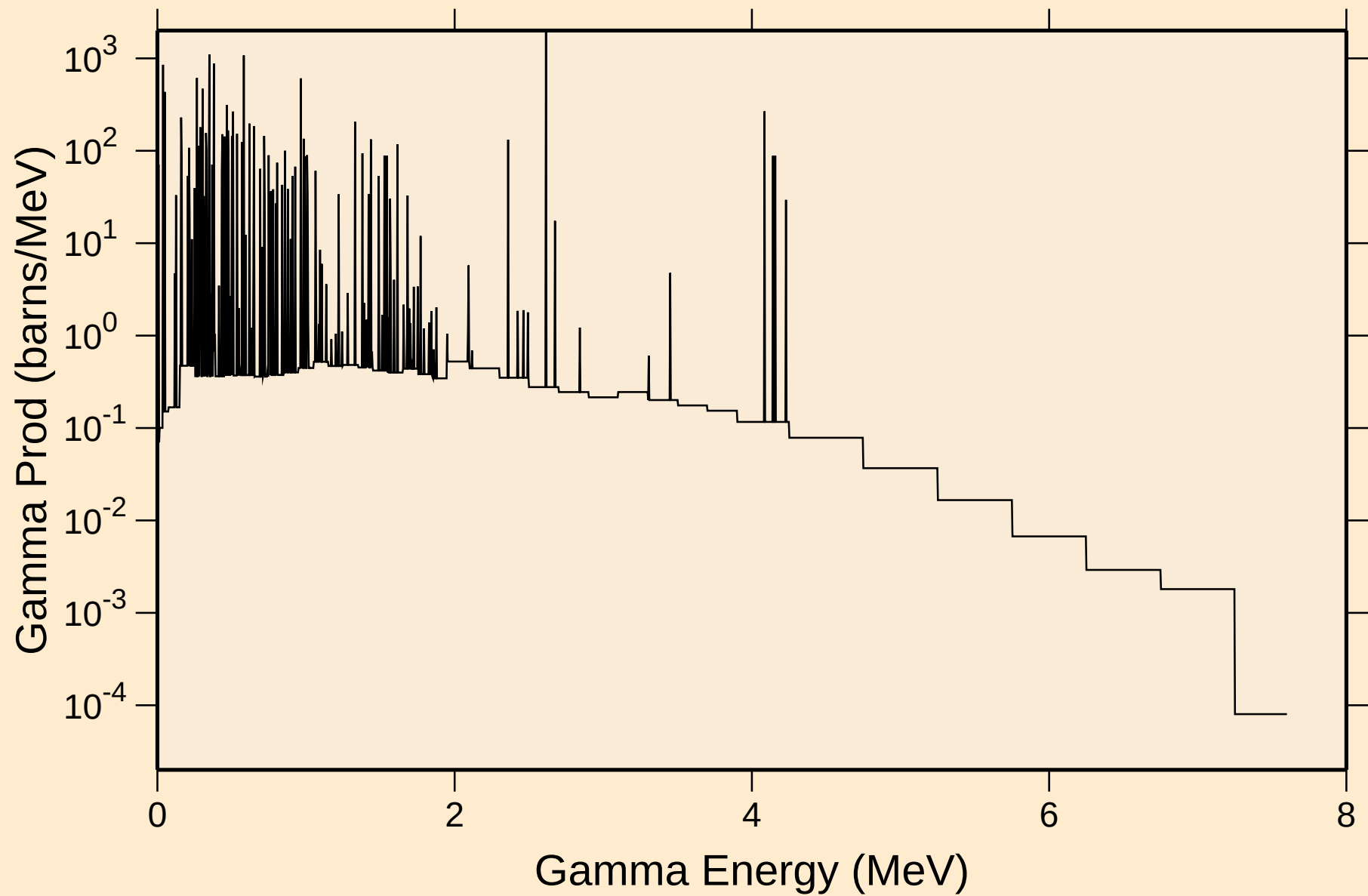


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
thermal capture photon spectrum



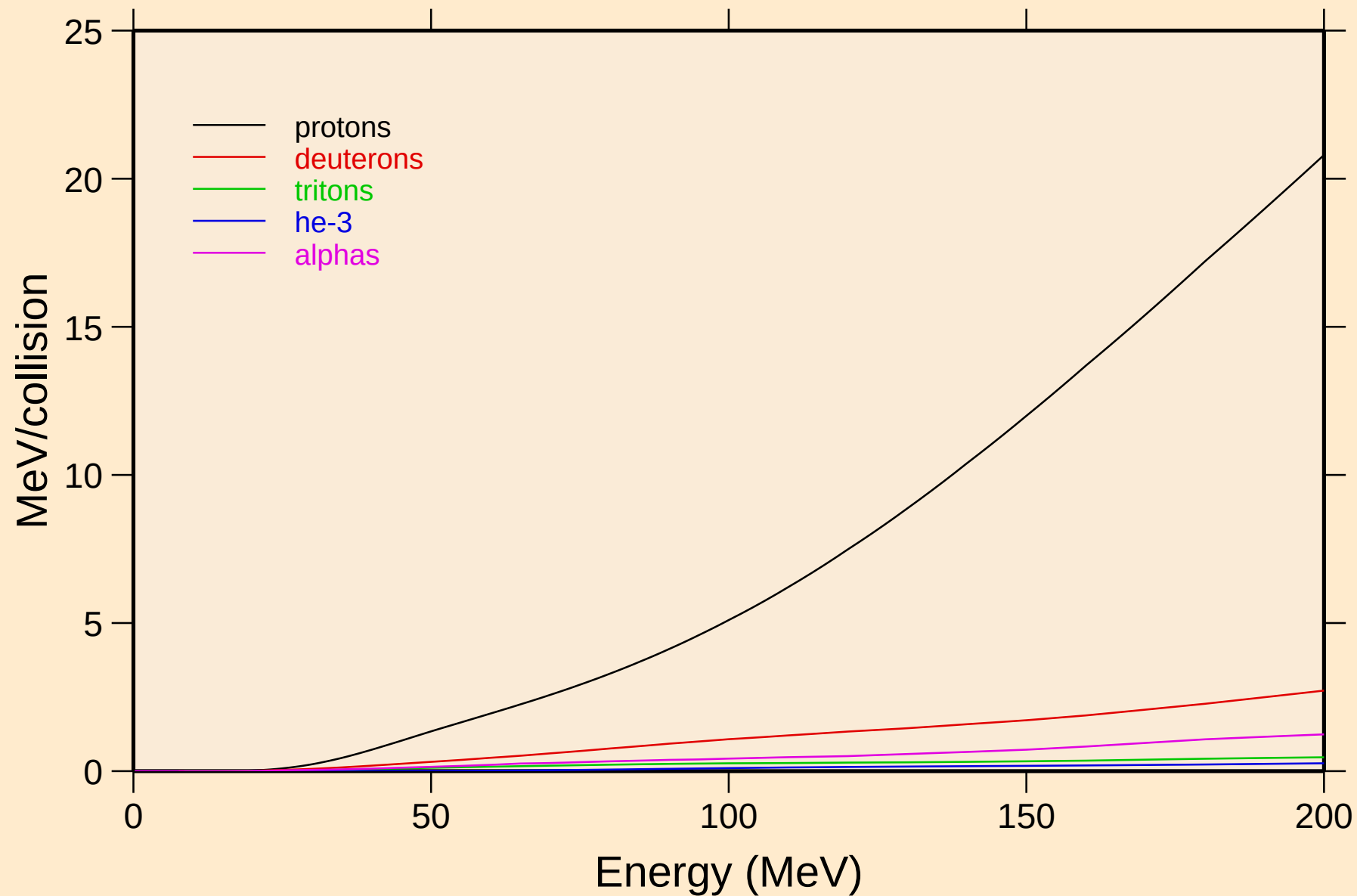
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

14 MeV photon spectrum



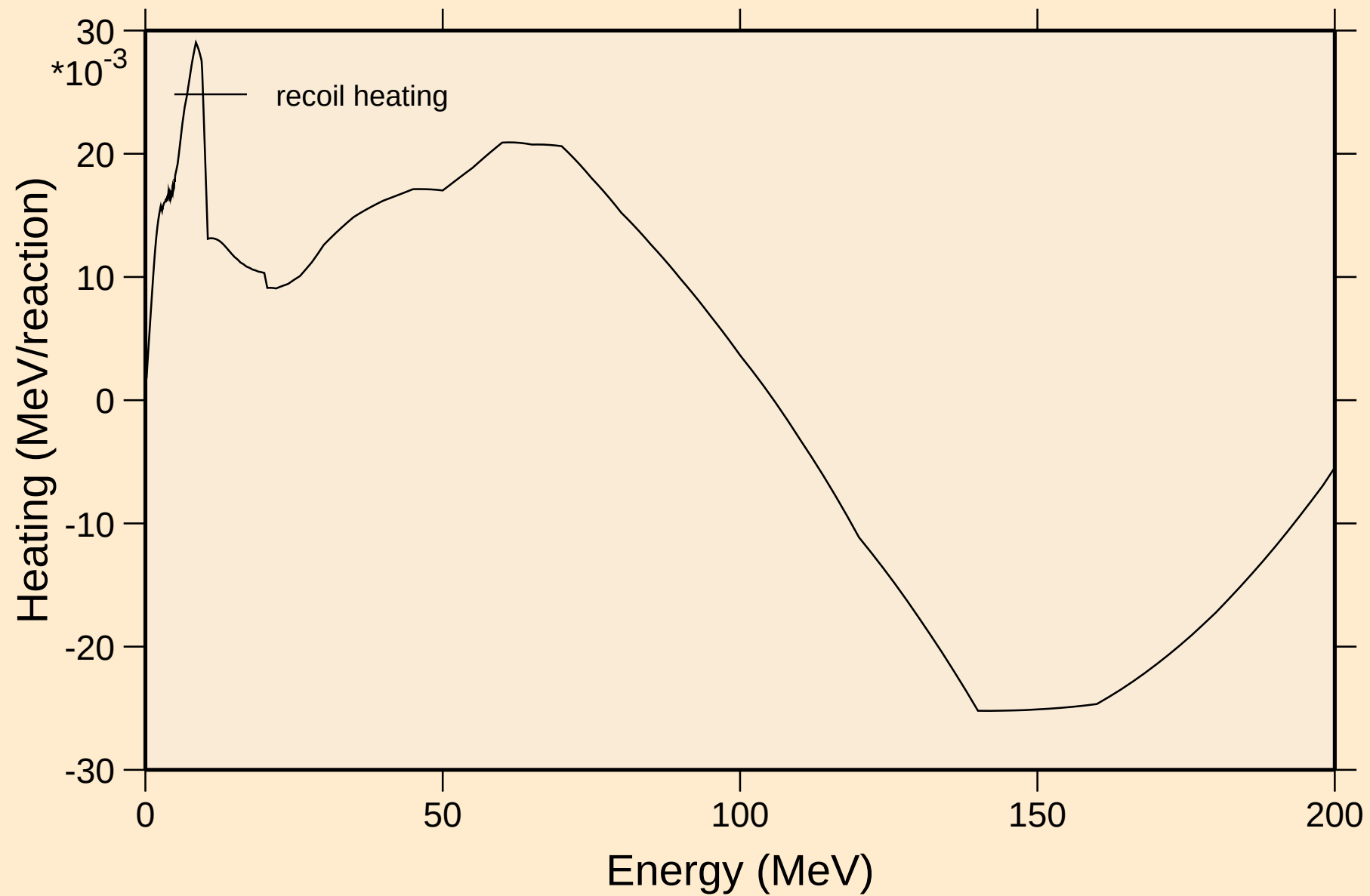
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Particle heating contributions



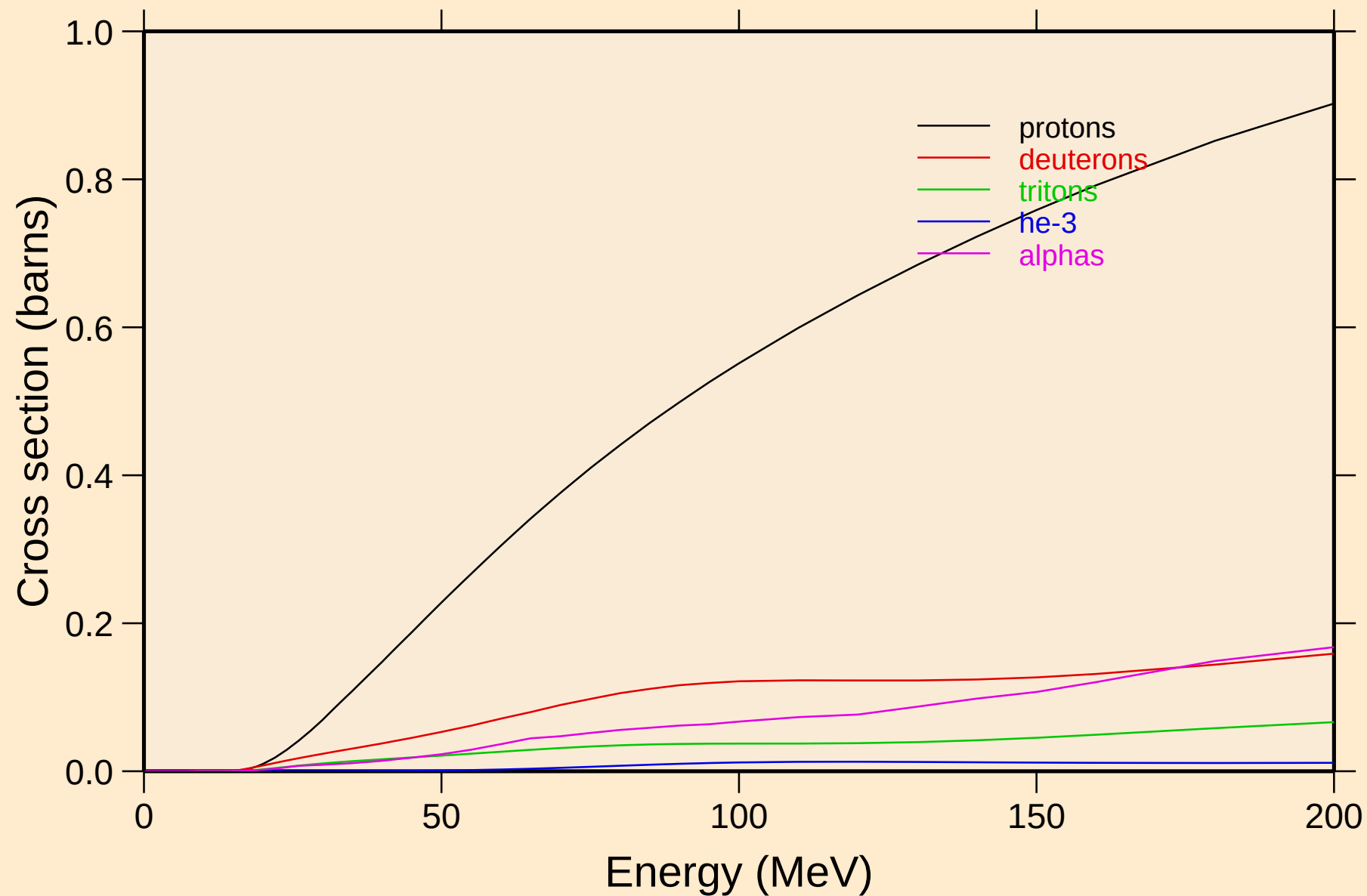
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

Recoil Heating

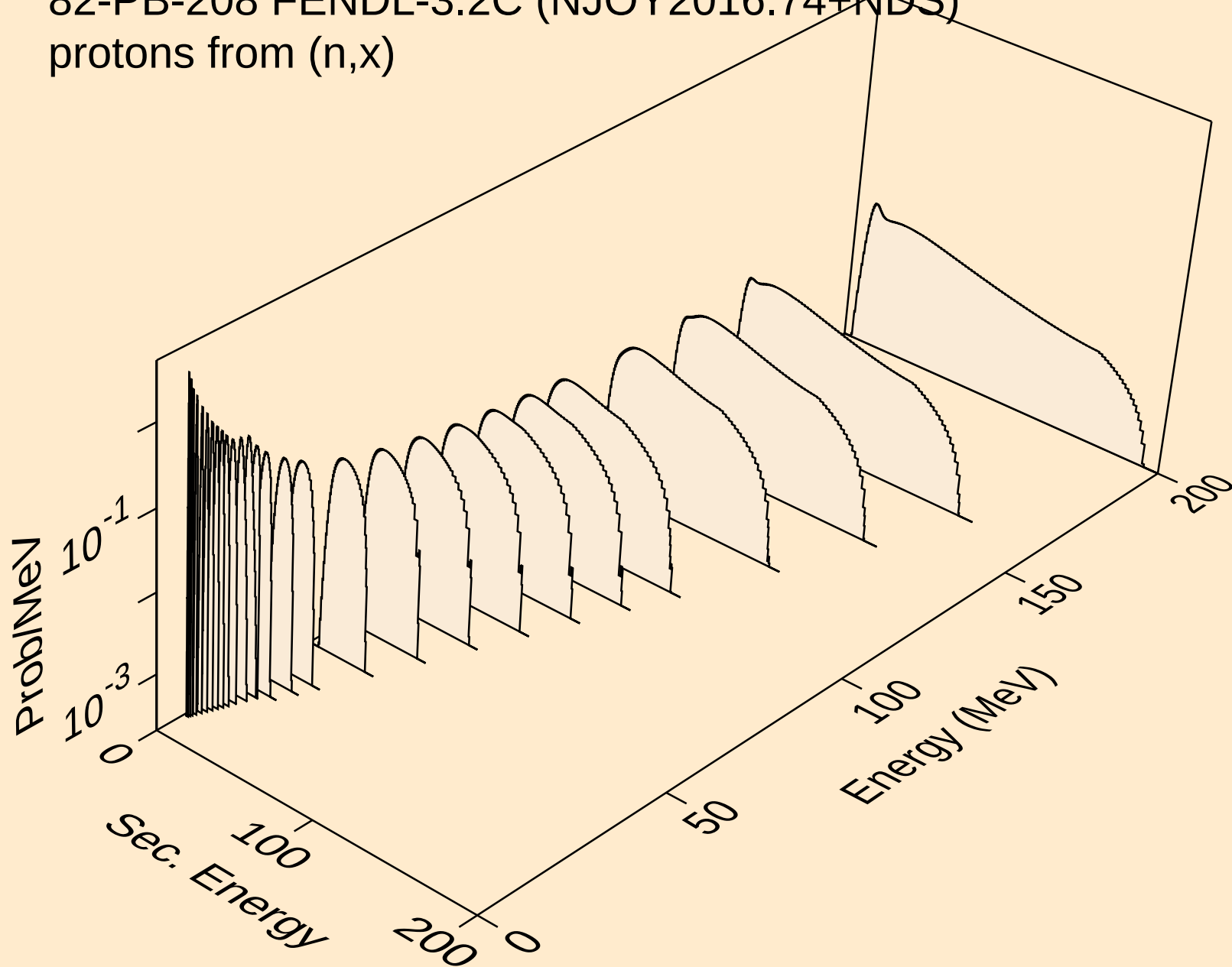


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

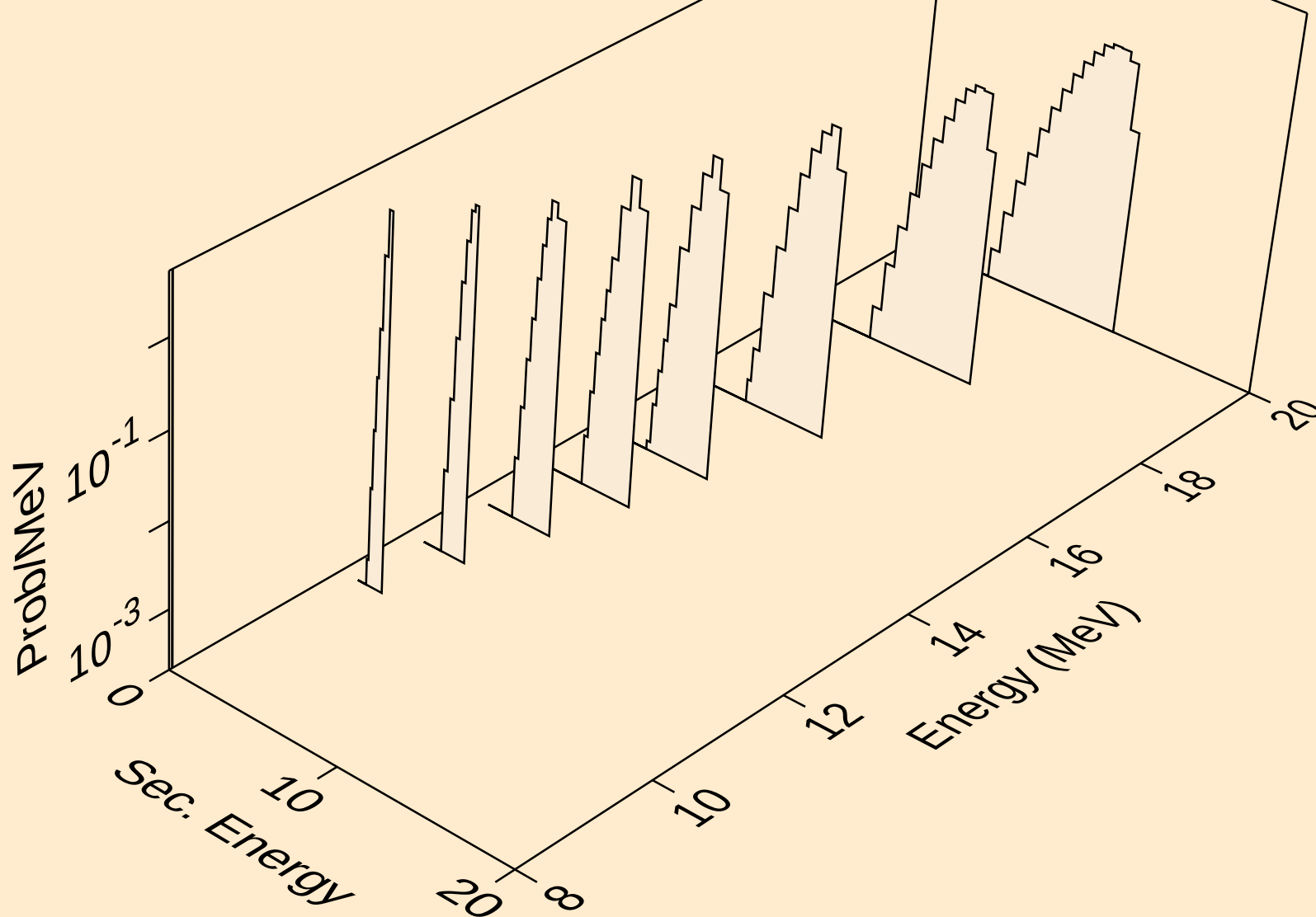
Particle production cross sections



82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,x)

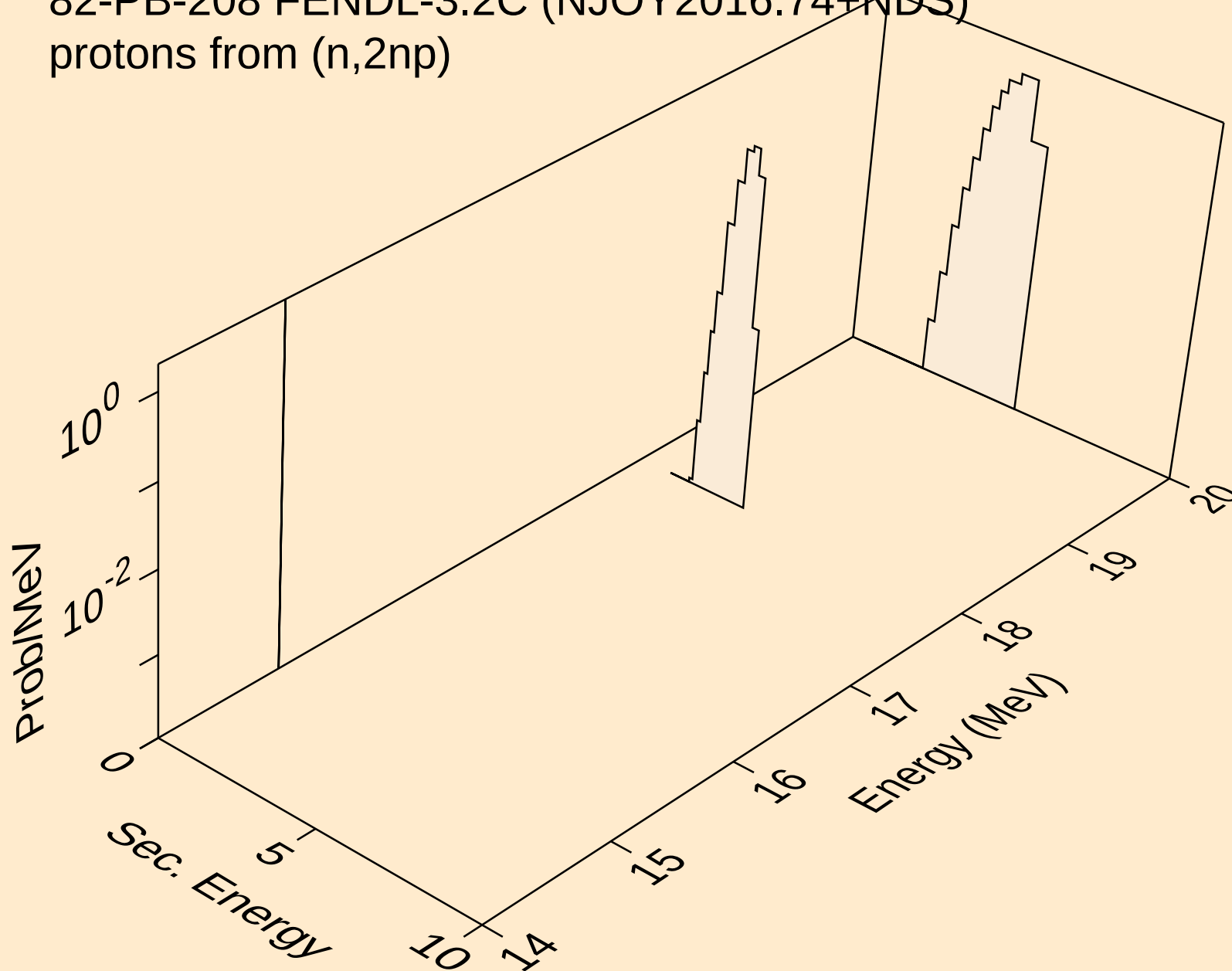


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,np)

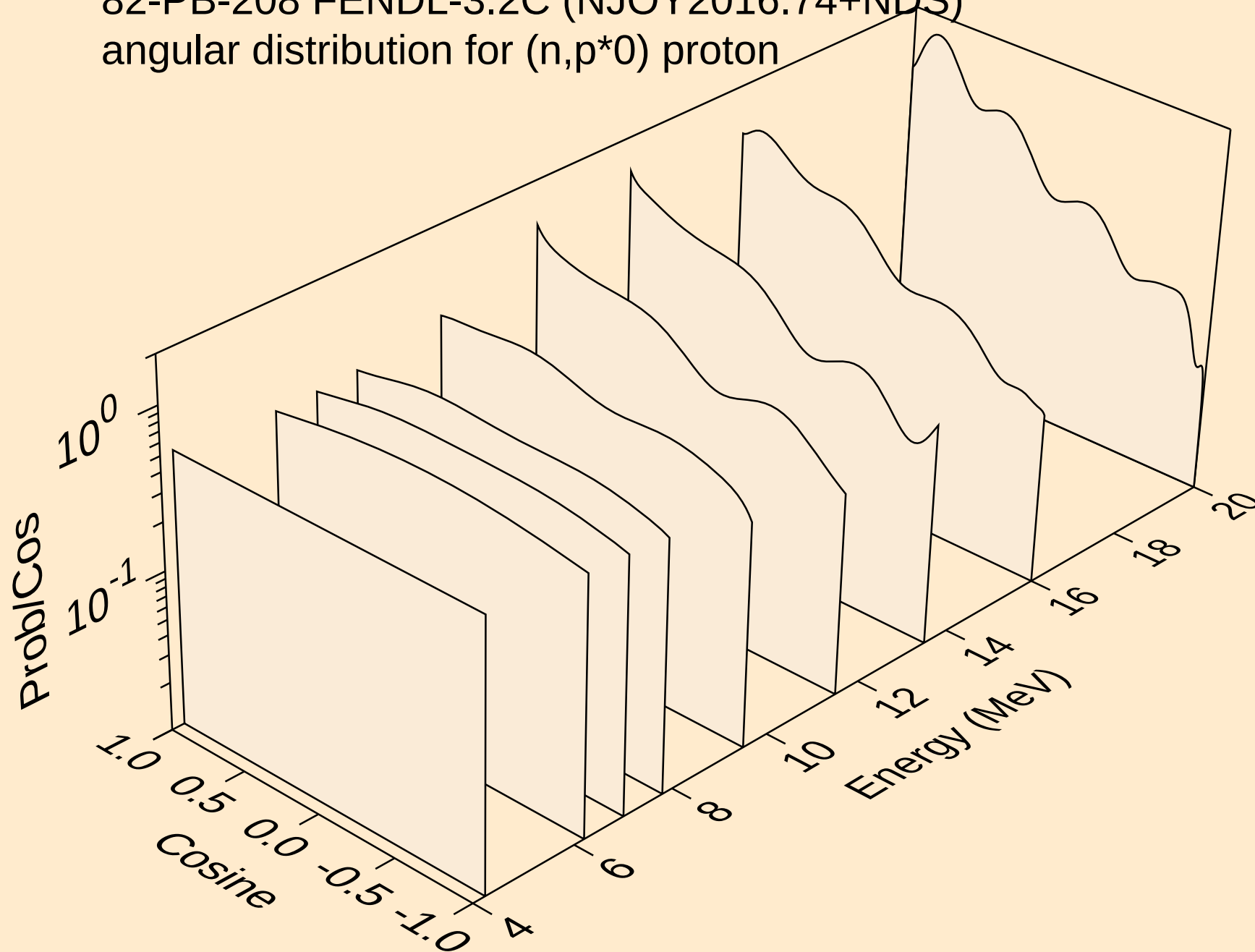


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

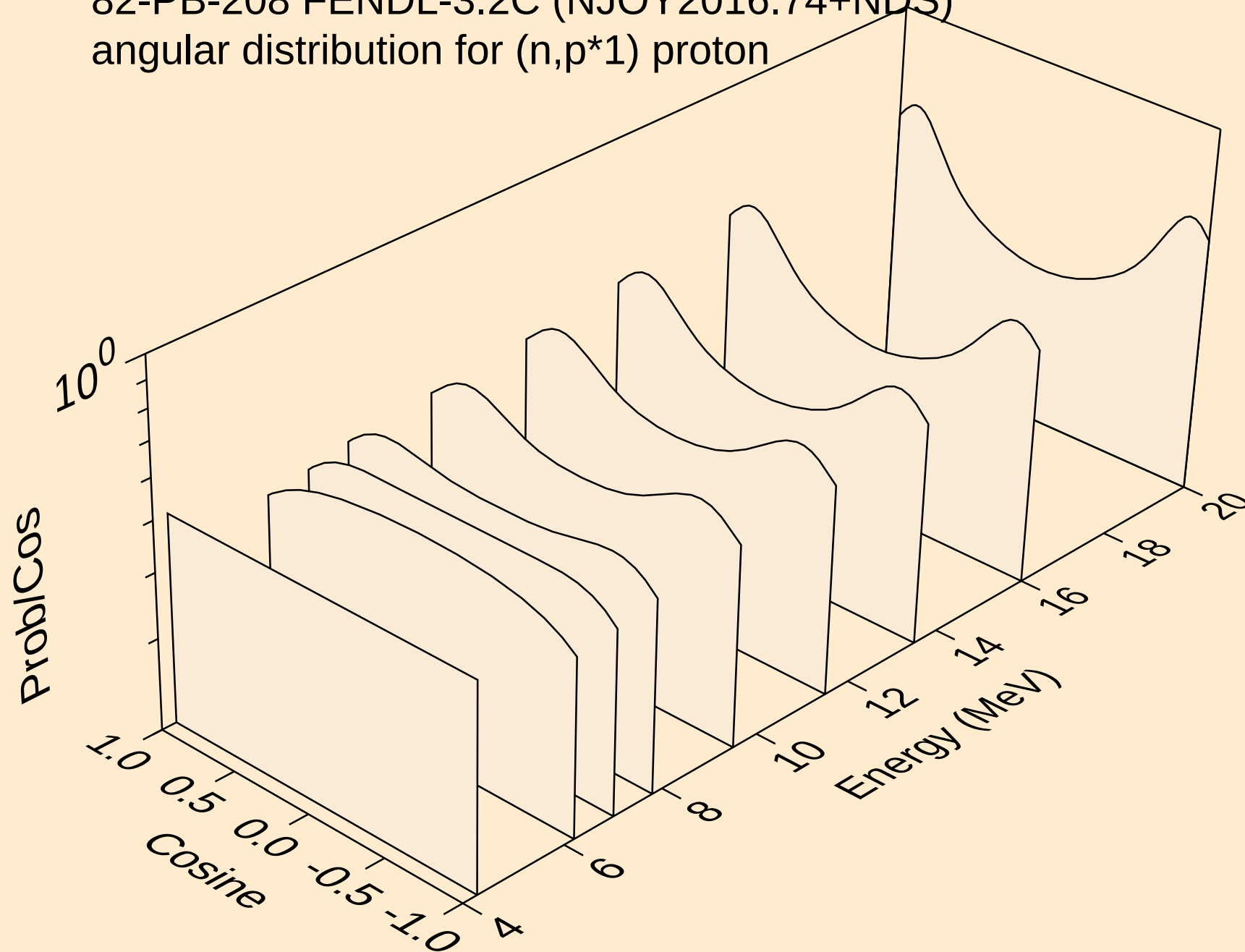
protons from (n,2np)



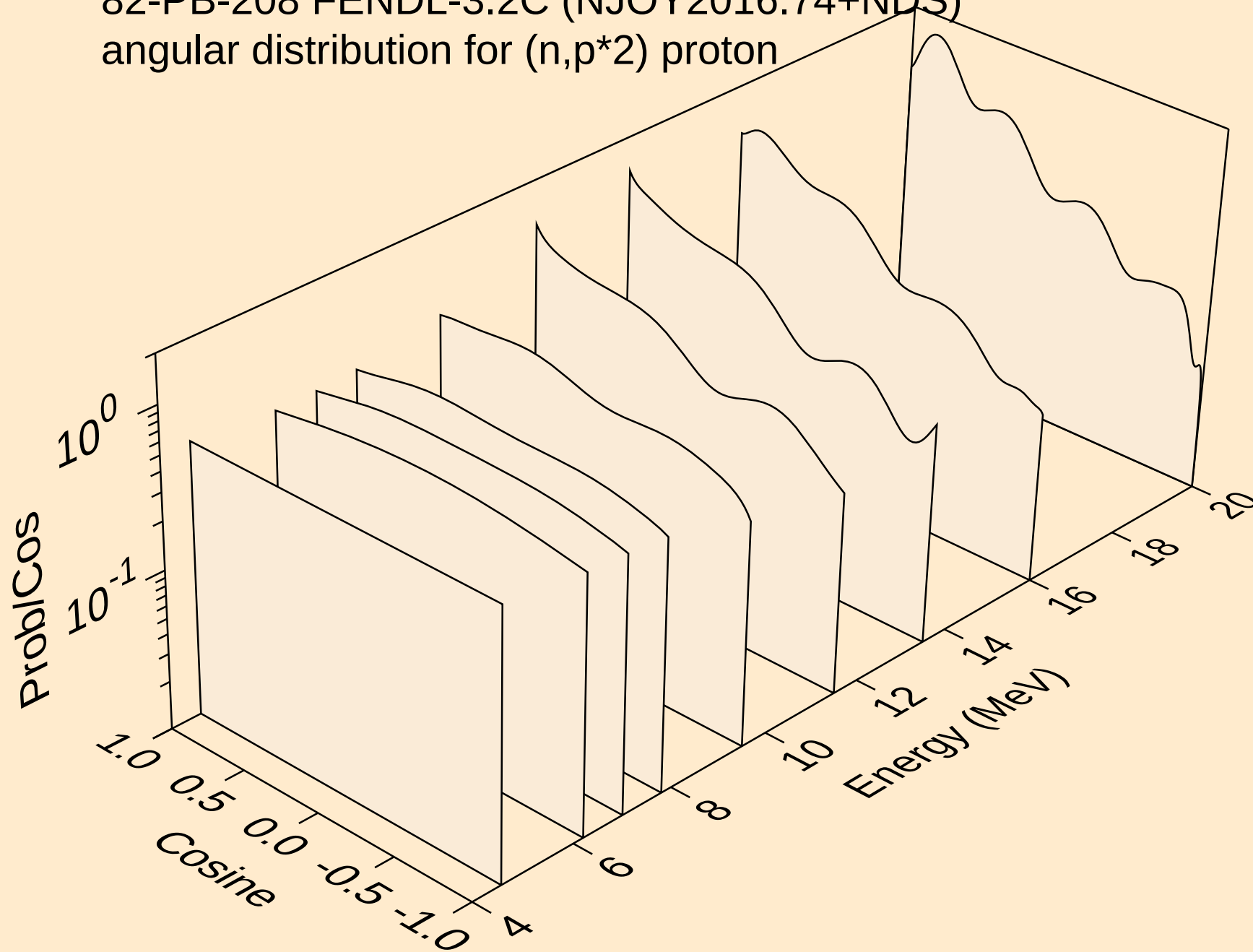
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*0) proton



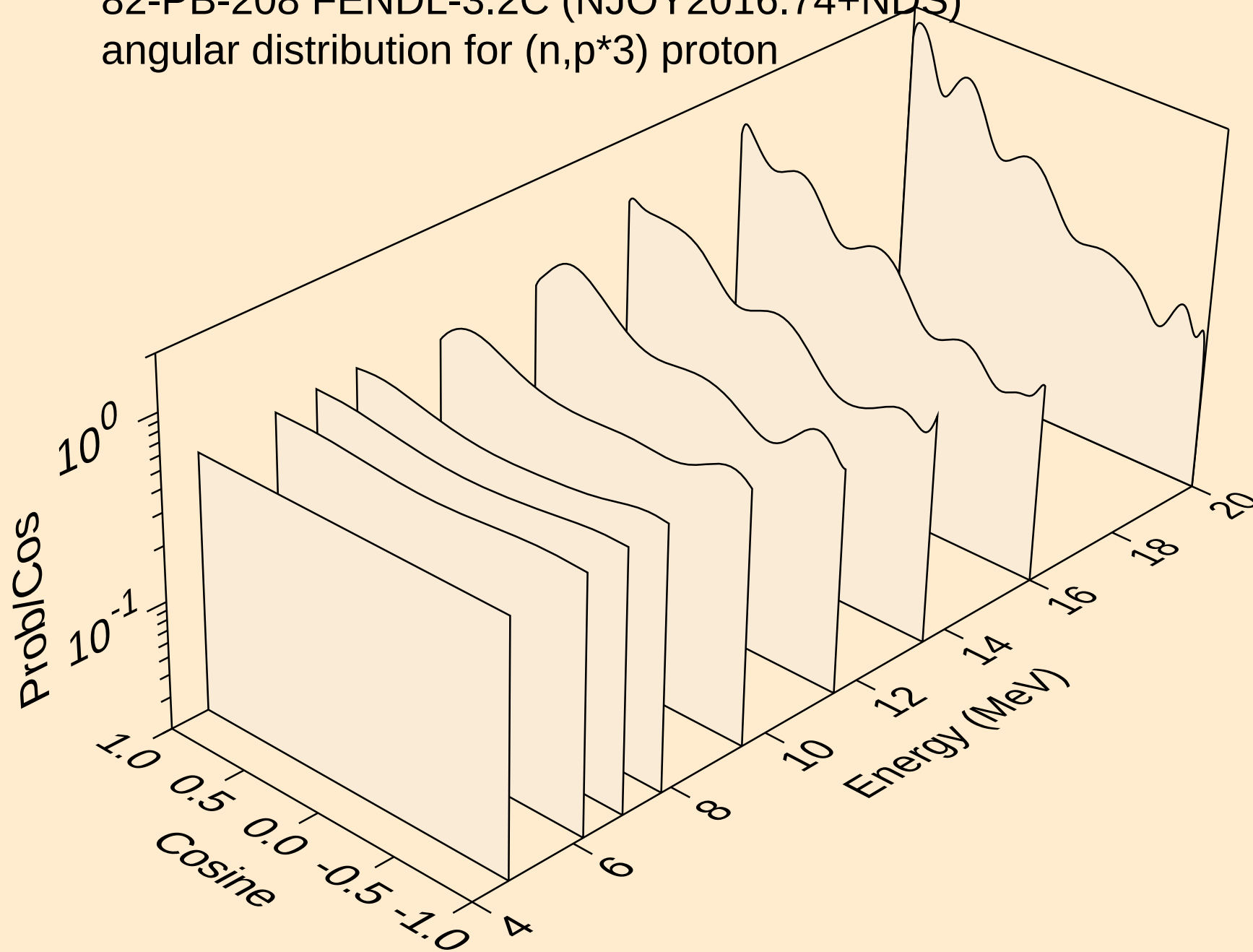
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*1) proton



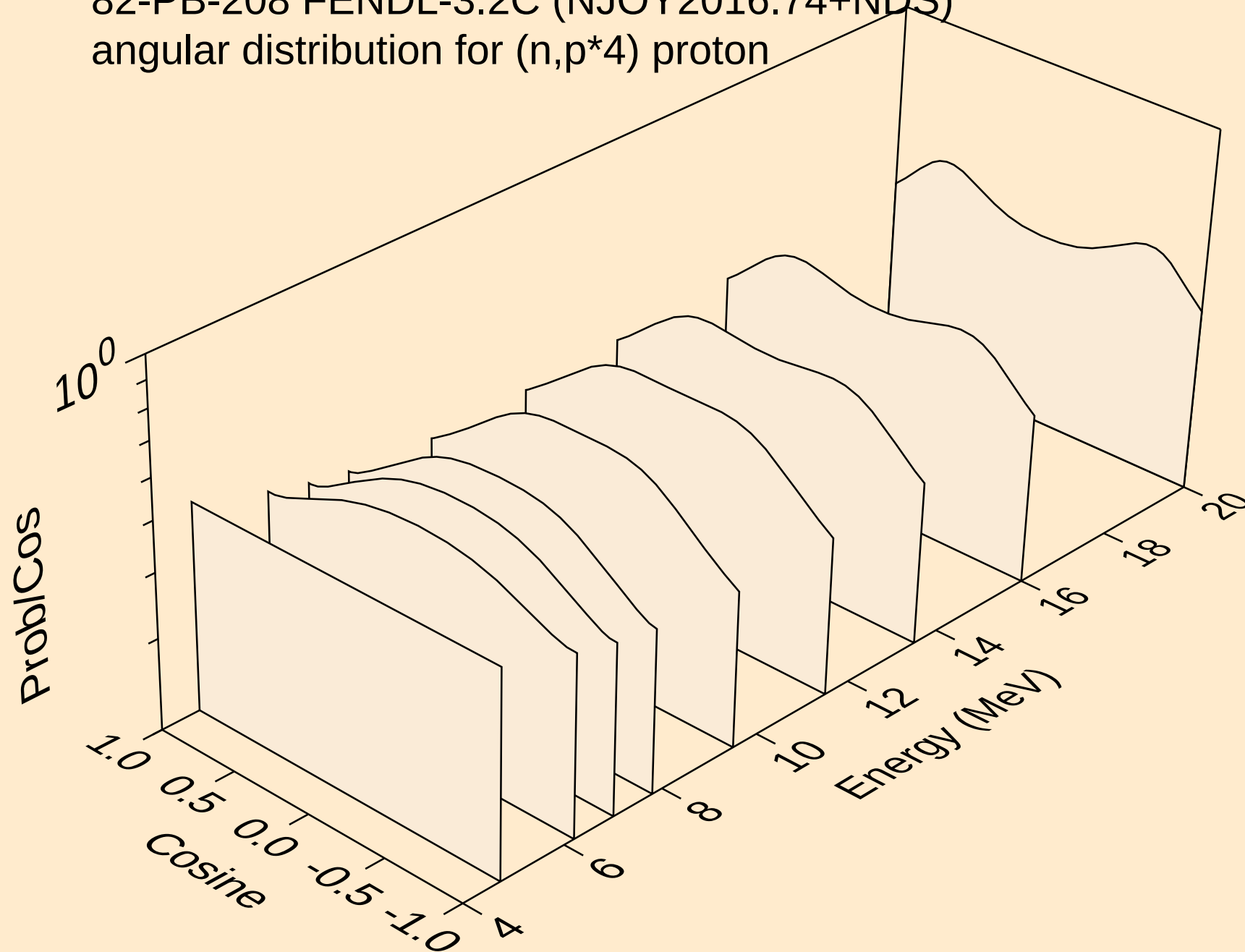
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*2) proton



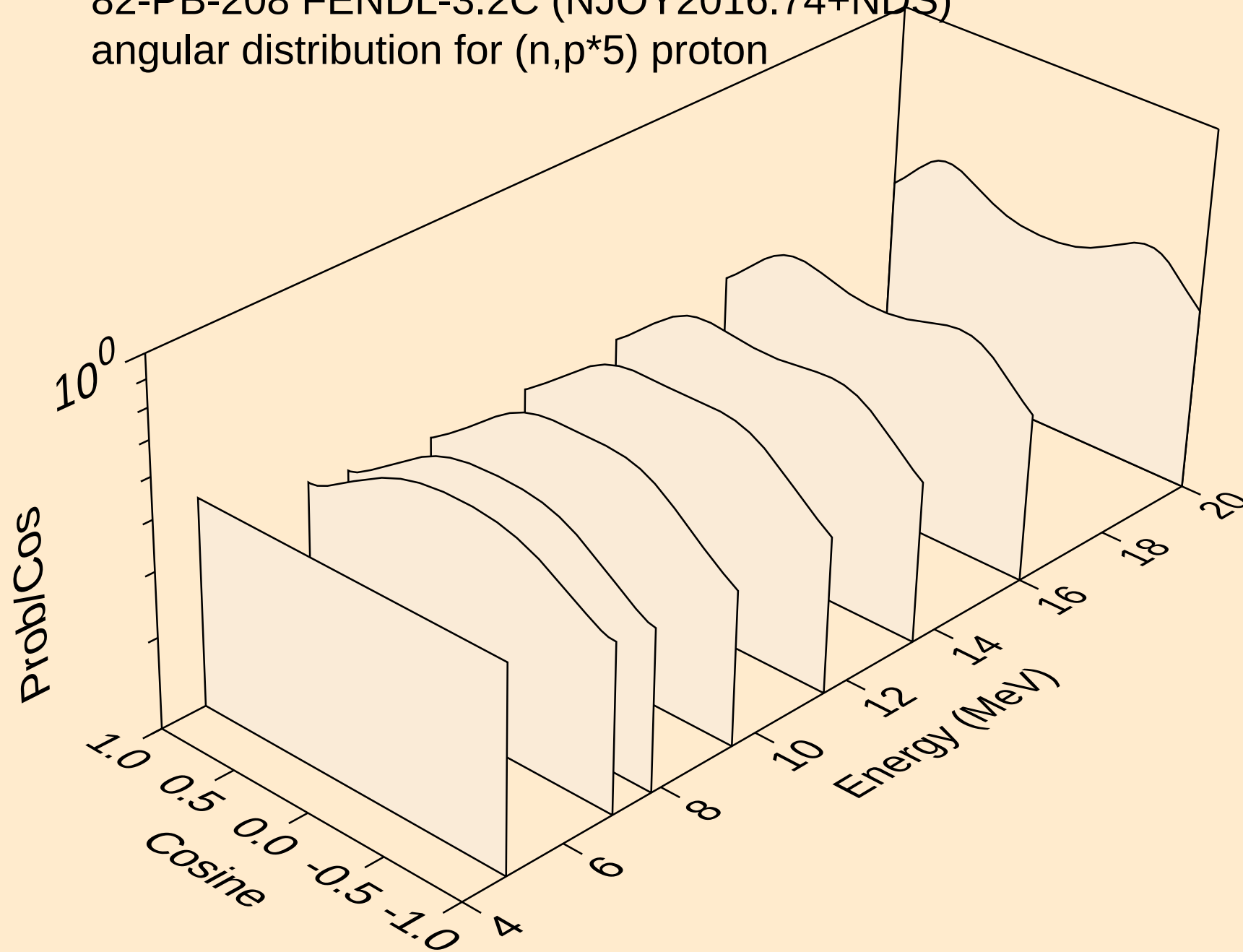
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*3) proton



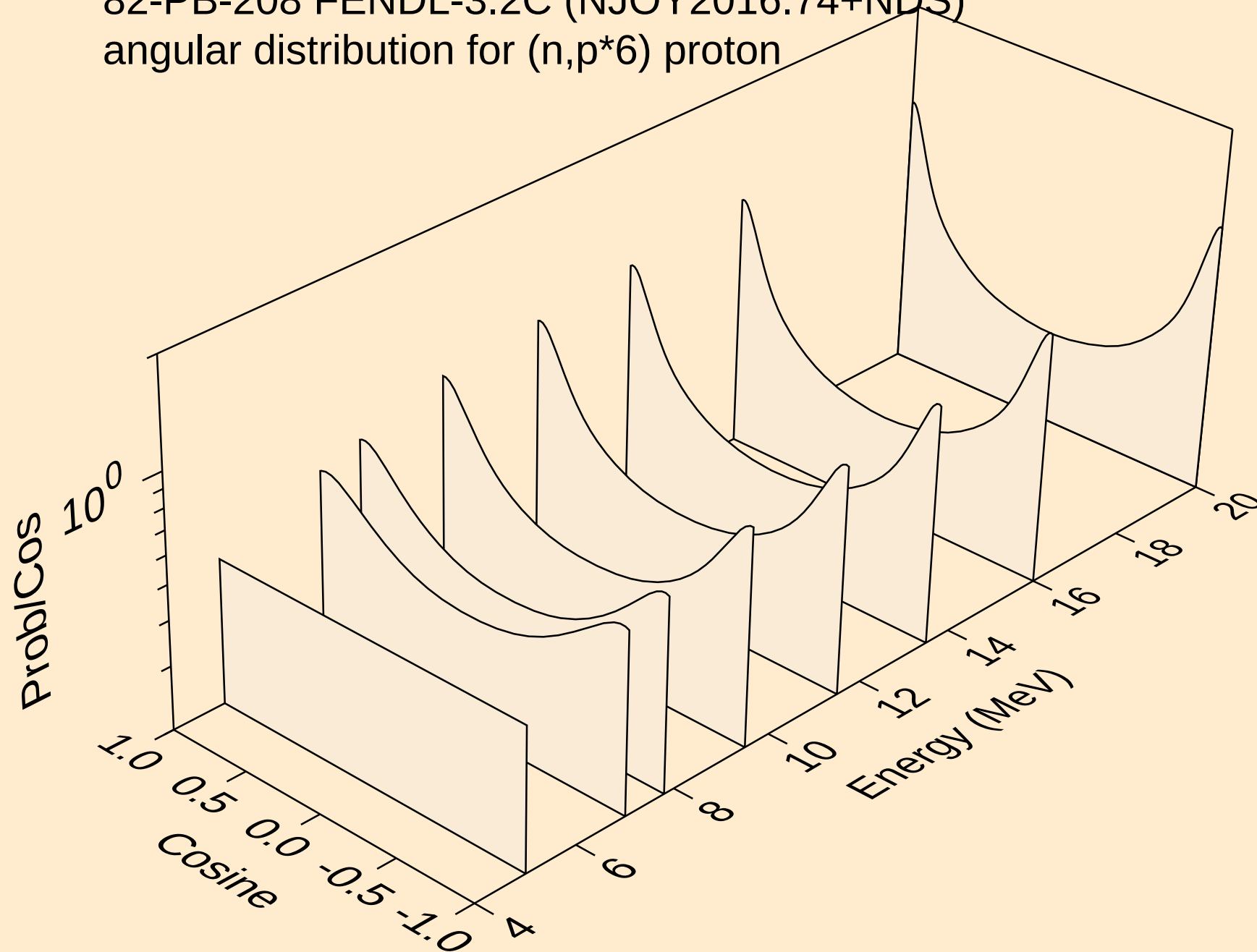
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*4) proton



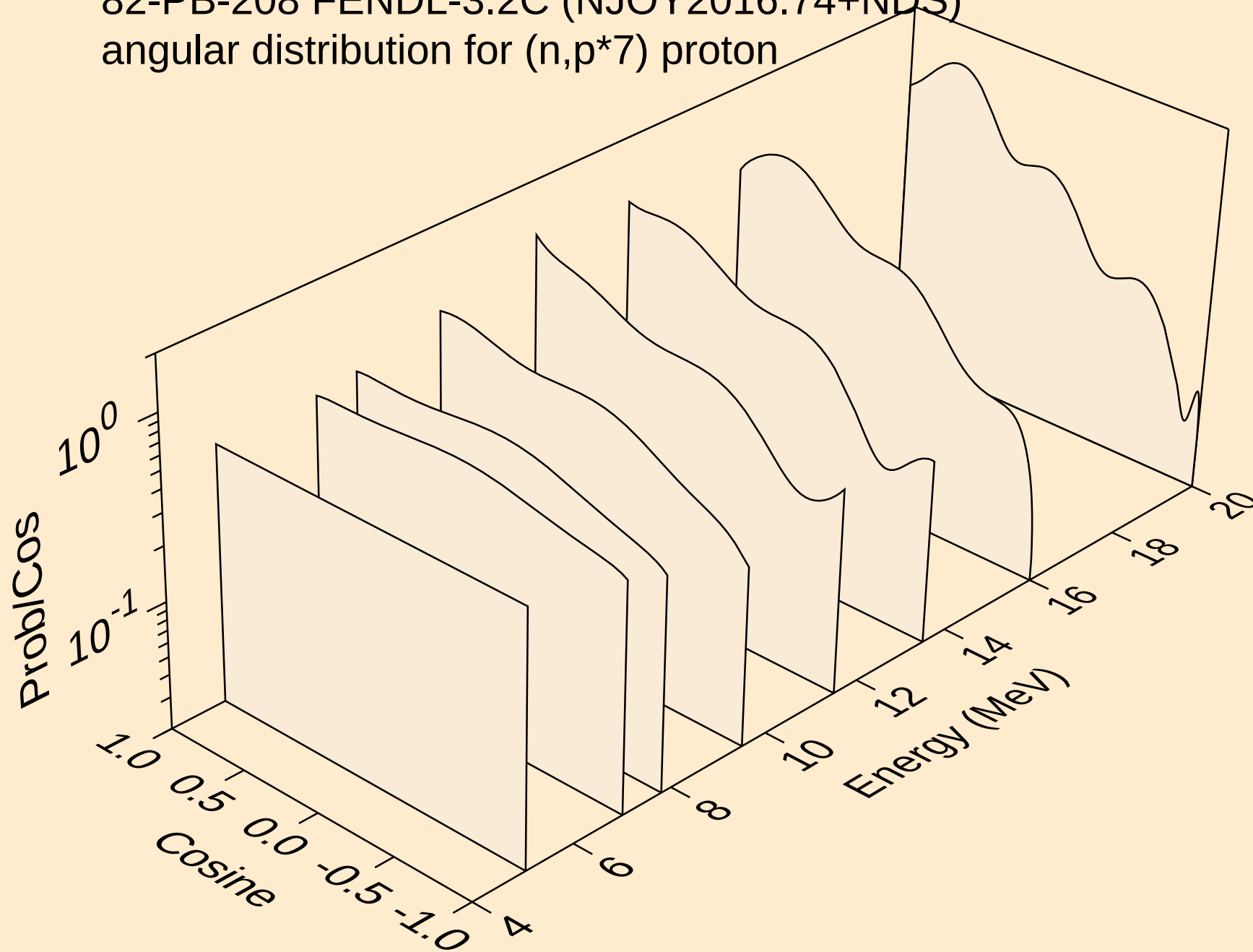
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*5) proton



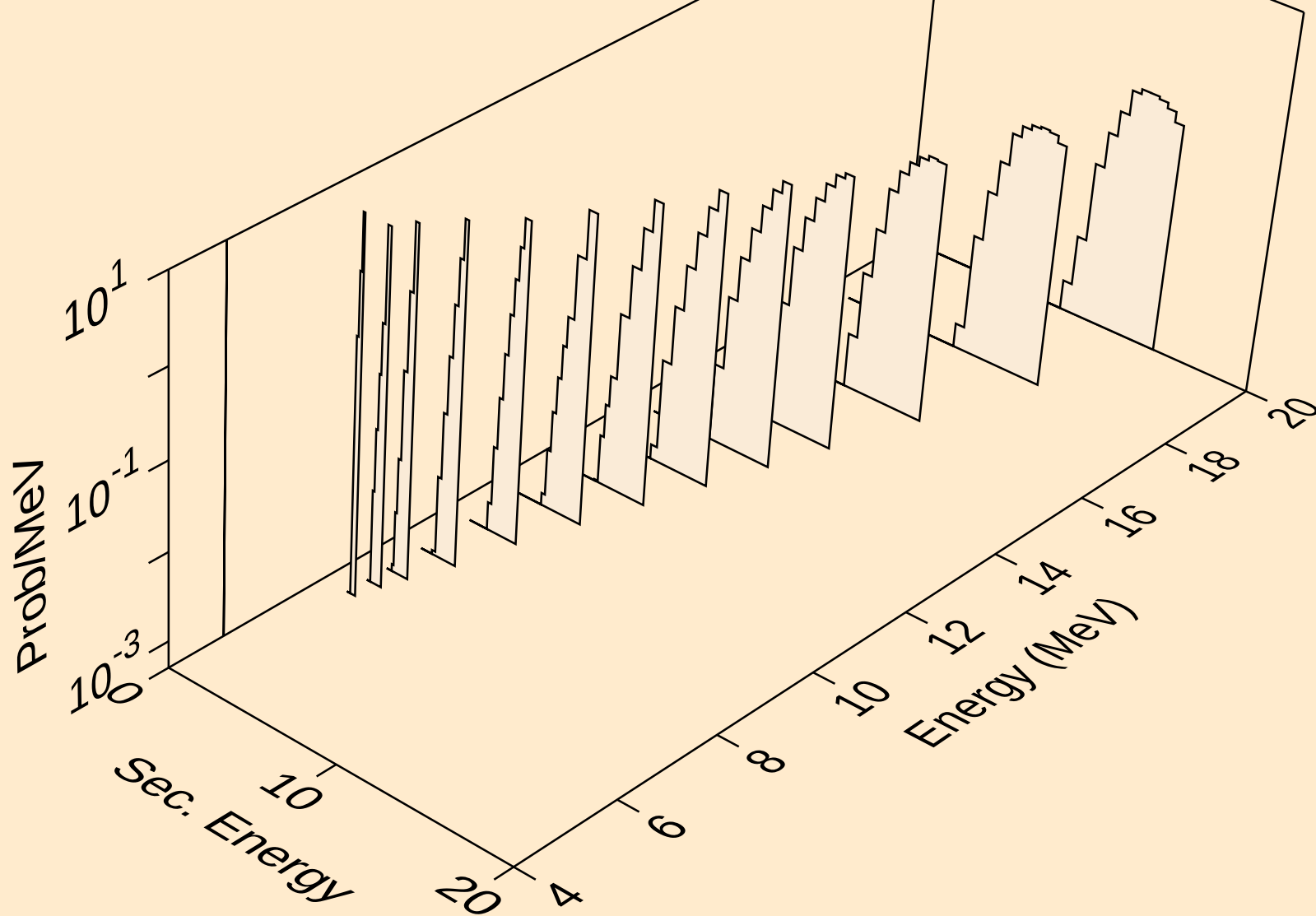
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*6) proton



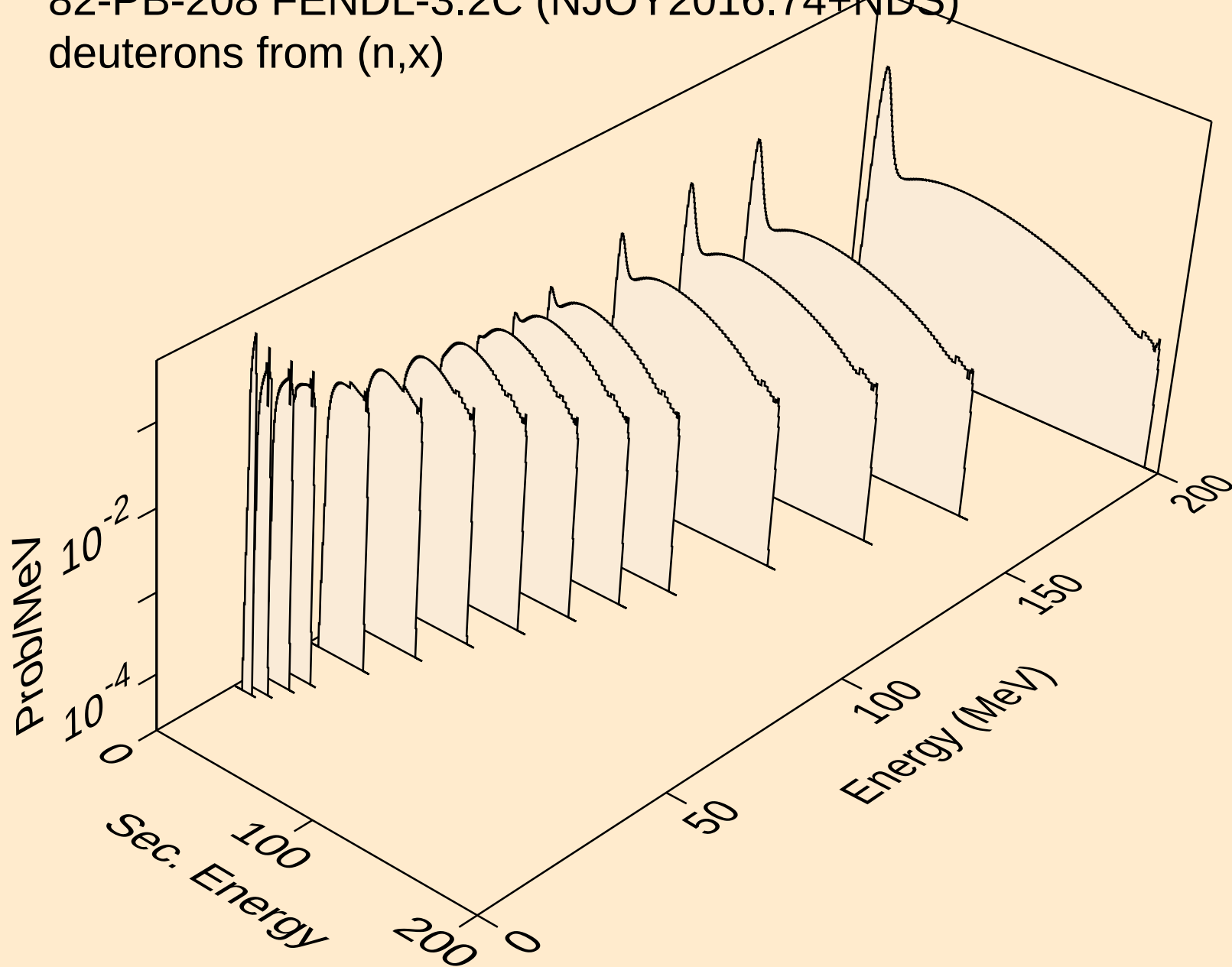
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*7) proton



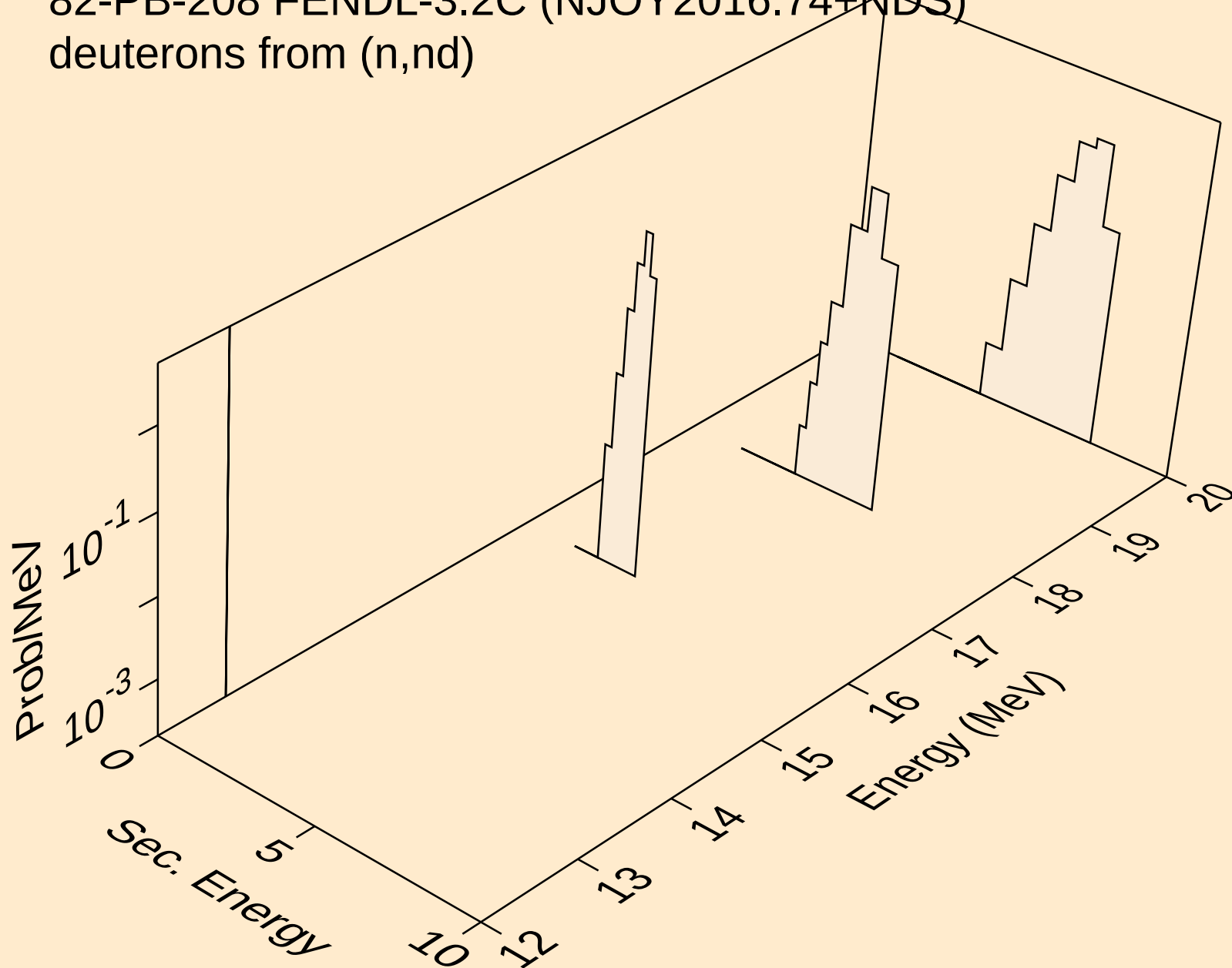
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,p*c)



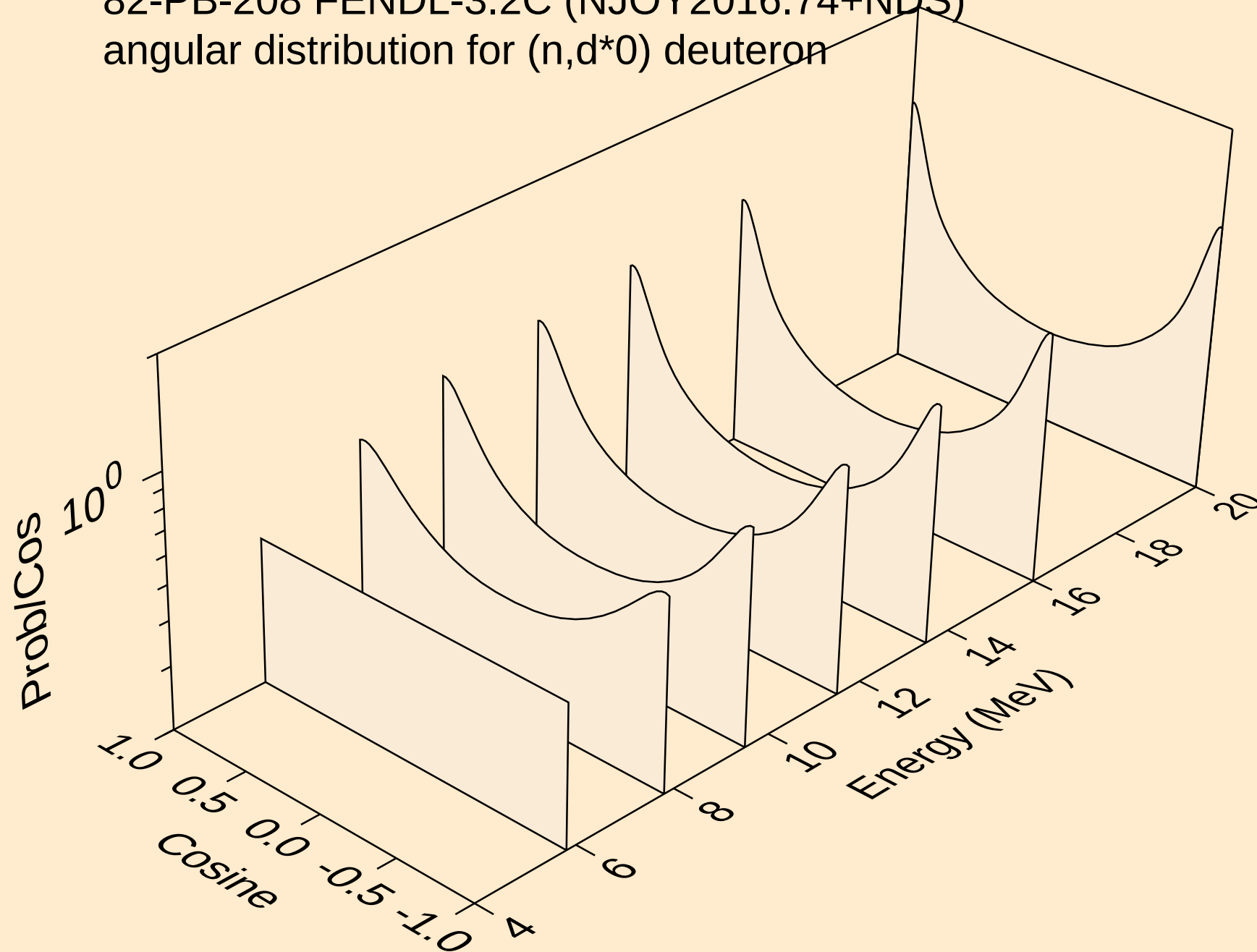
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
deuterons from (n,x)



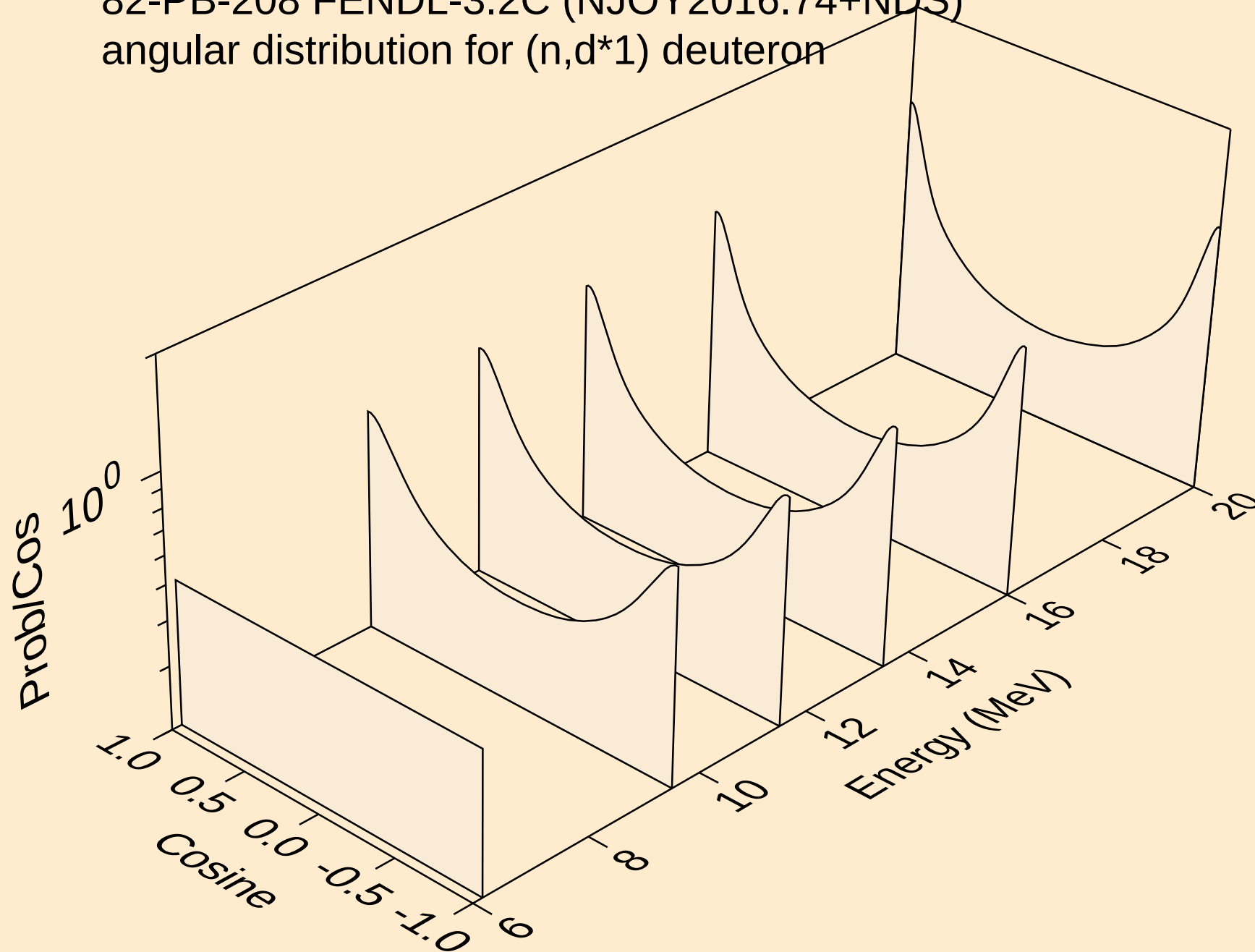
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
deuterons from (n,nd)



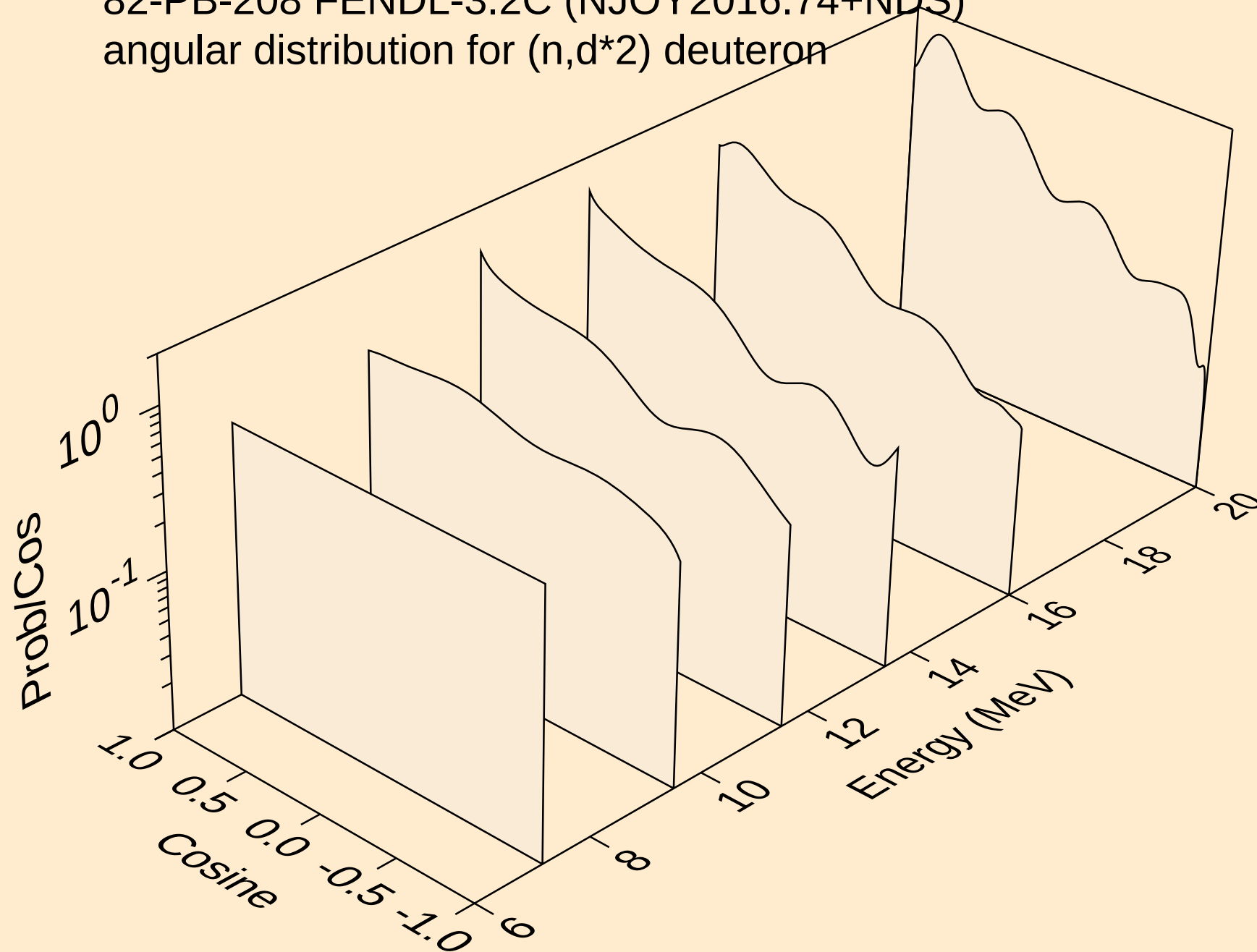
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,d*0) deuteron



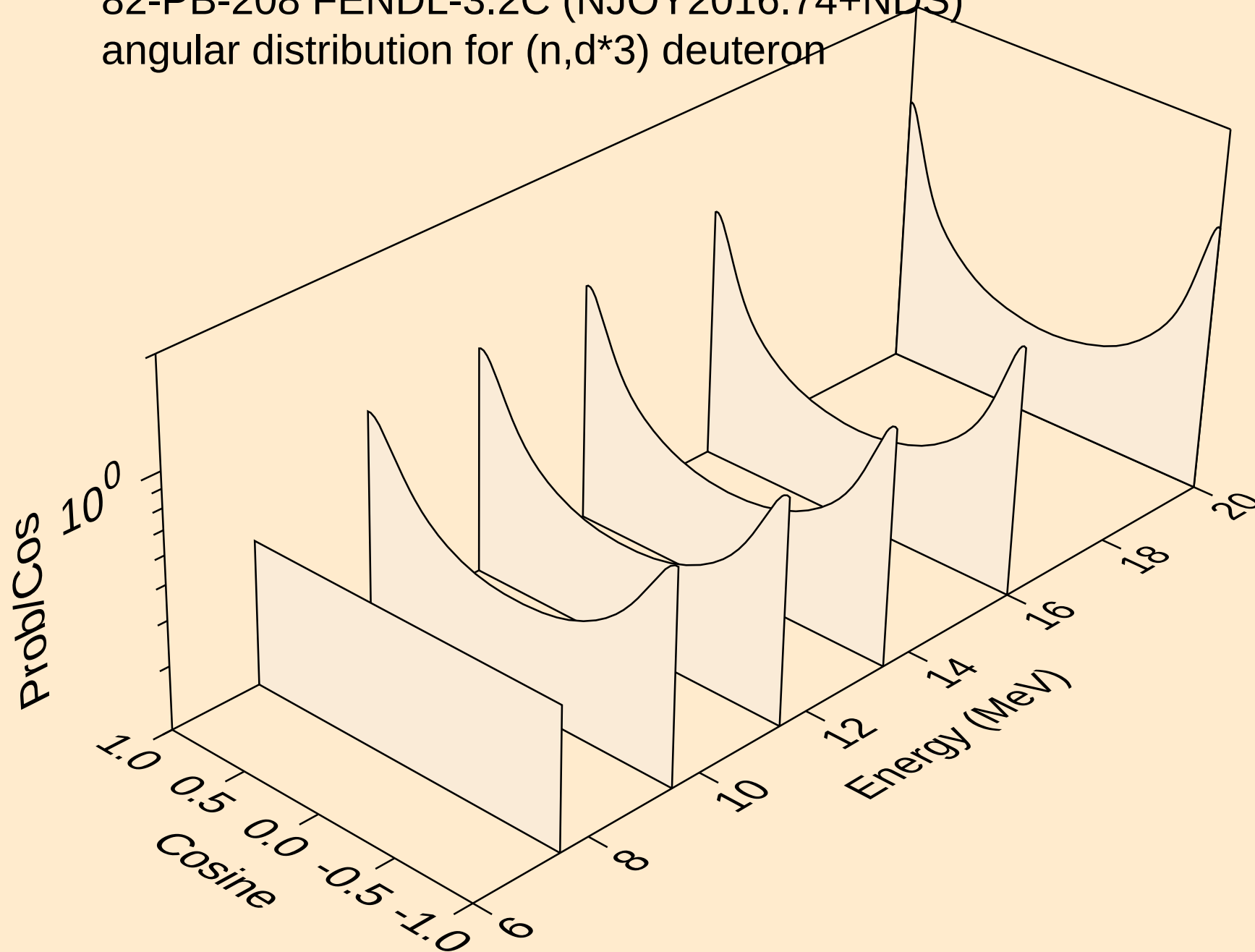
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,d*1) deuteron



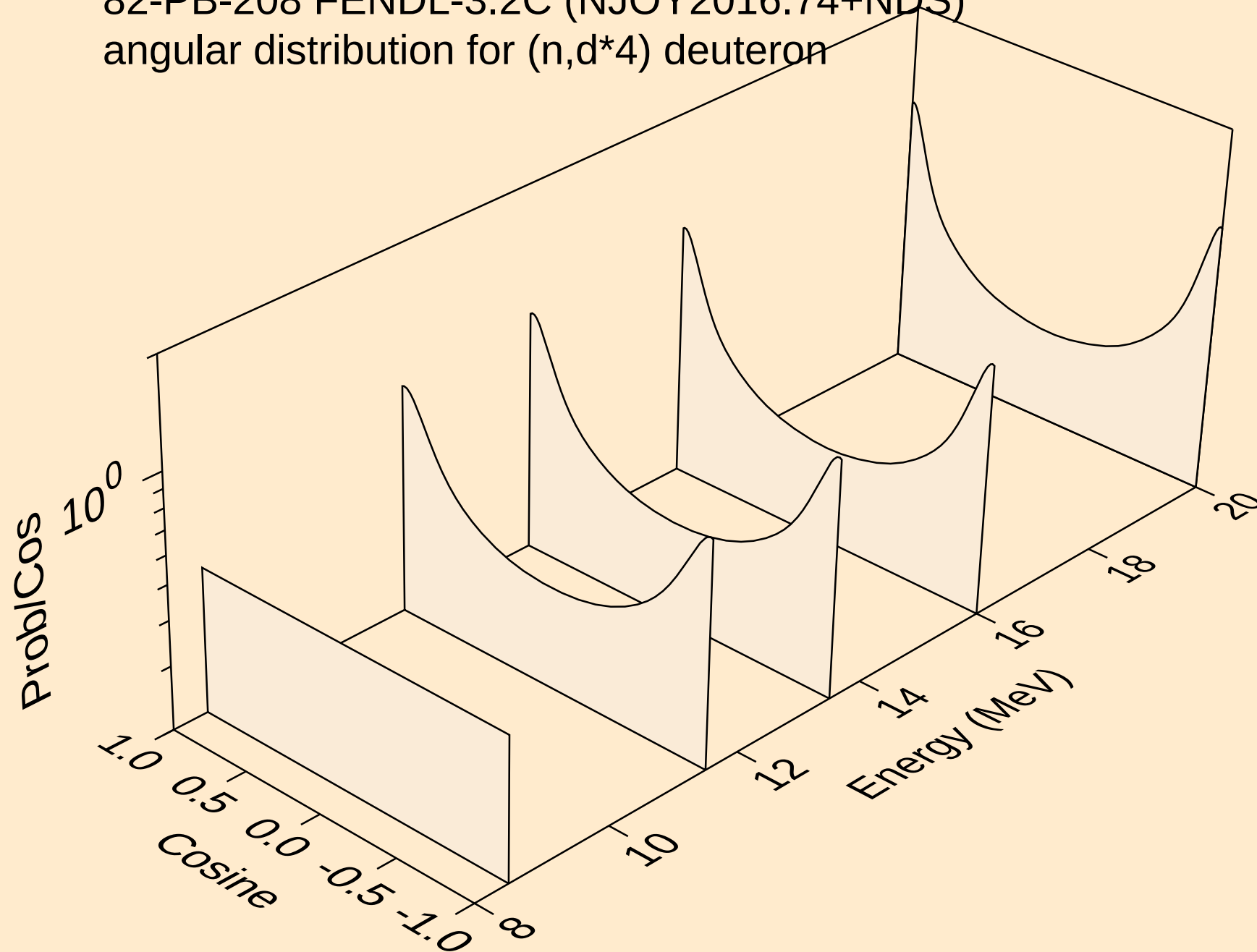
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,d*2) deuteron



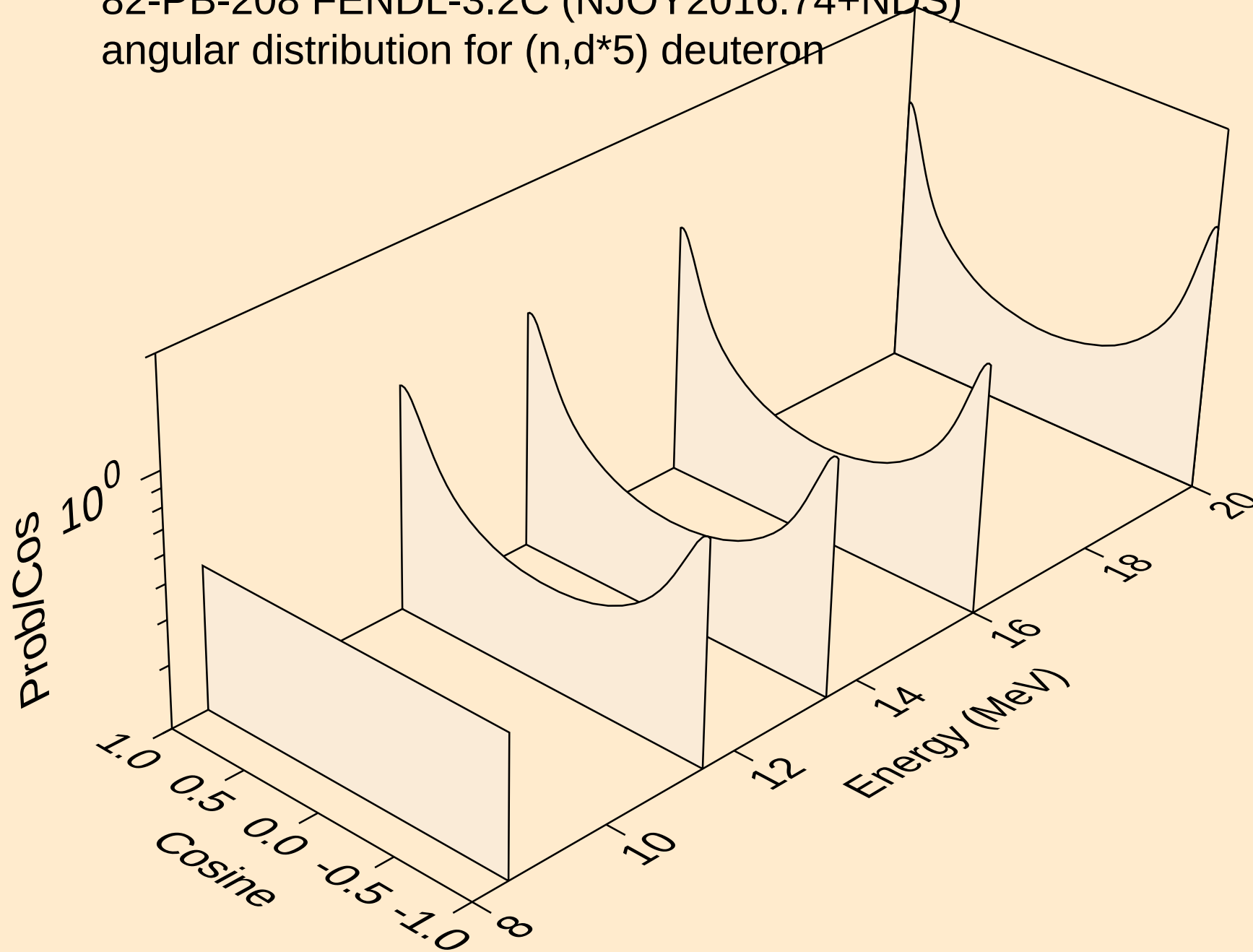
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,d*3) deuteron



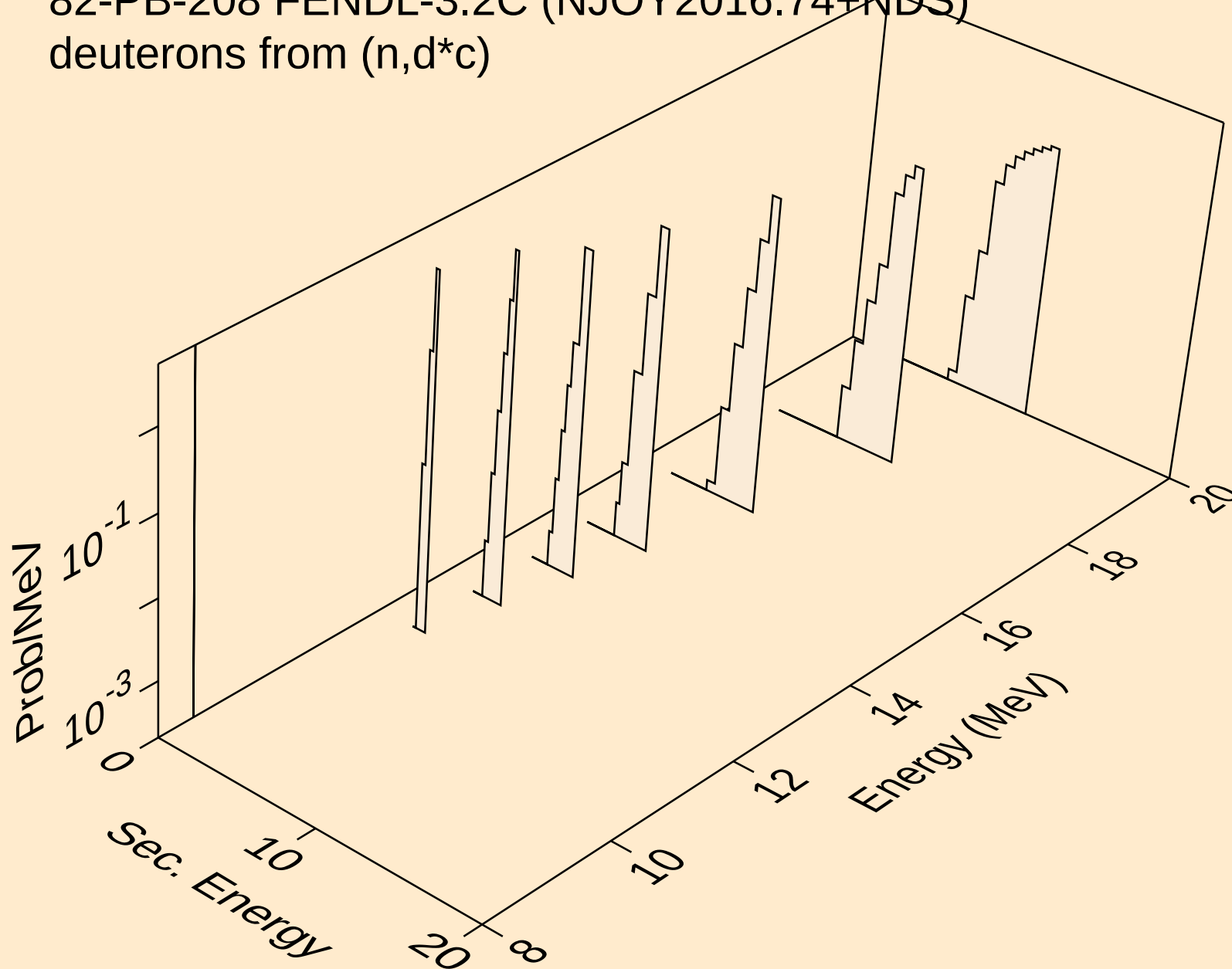
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,d*4) deuteron



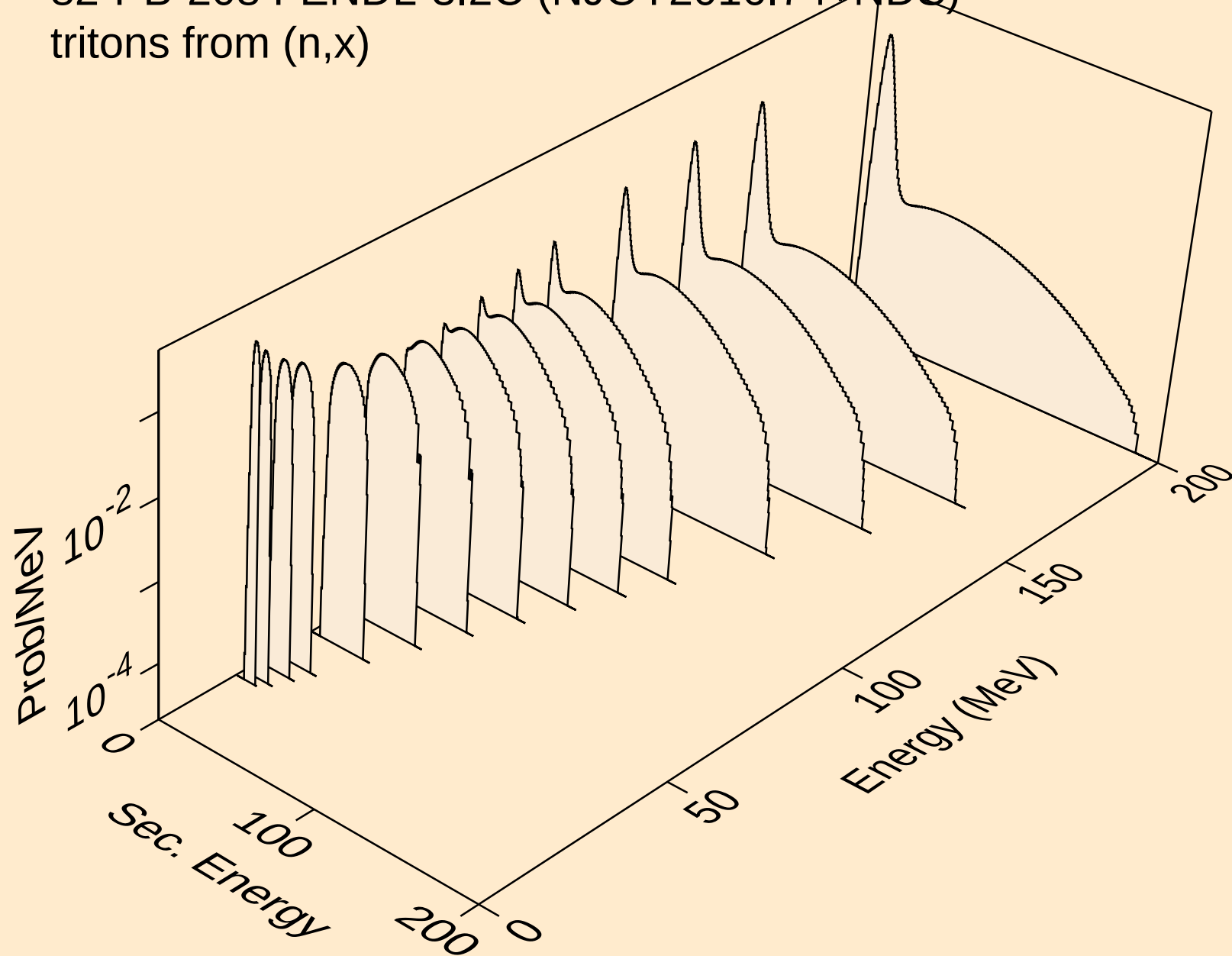
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,d*5) deuteron



82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
deuterons from (n,d*c)

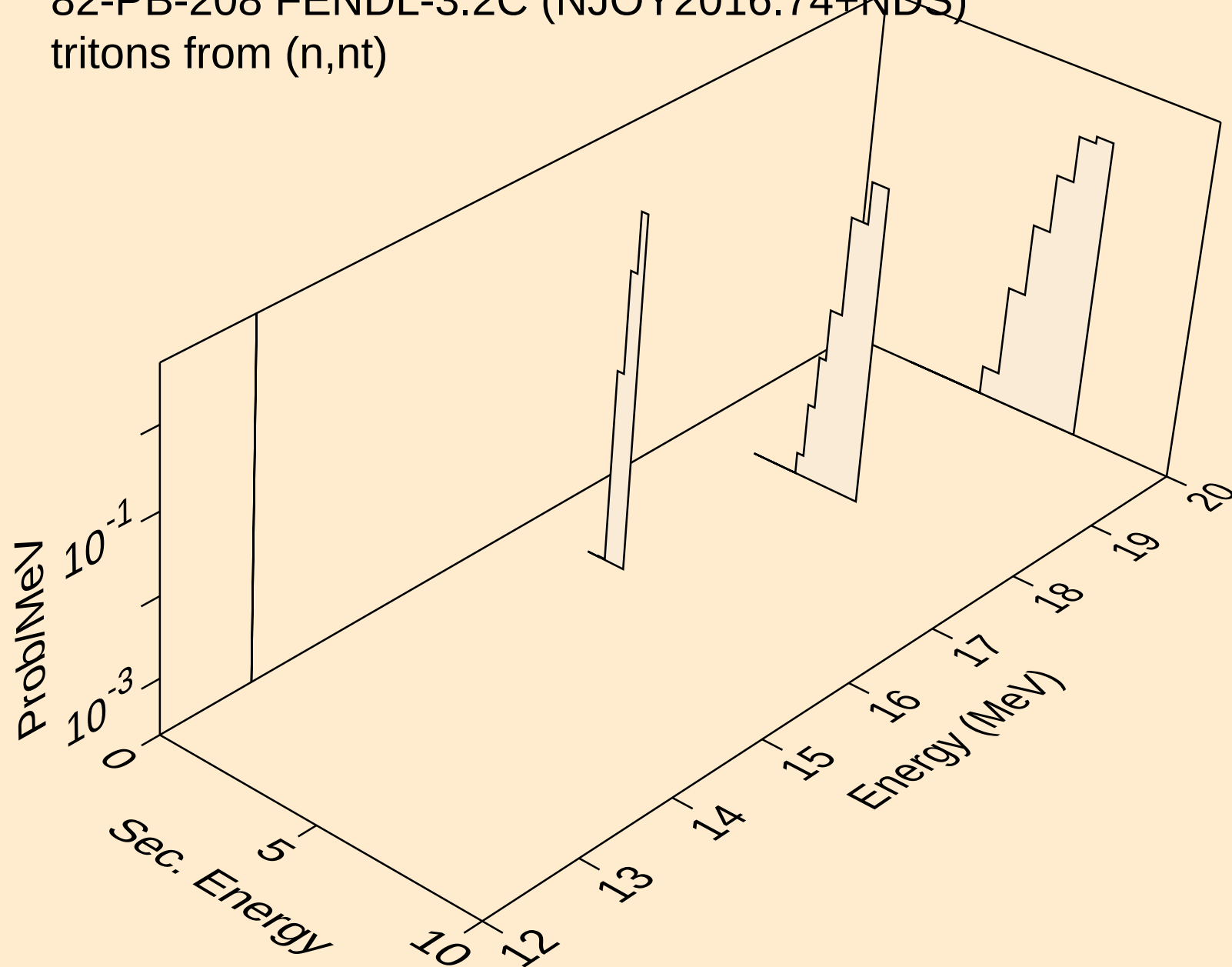


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
tritons from (n,x)

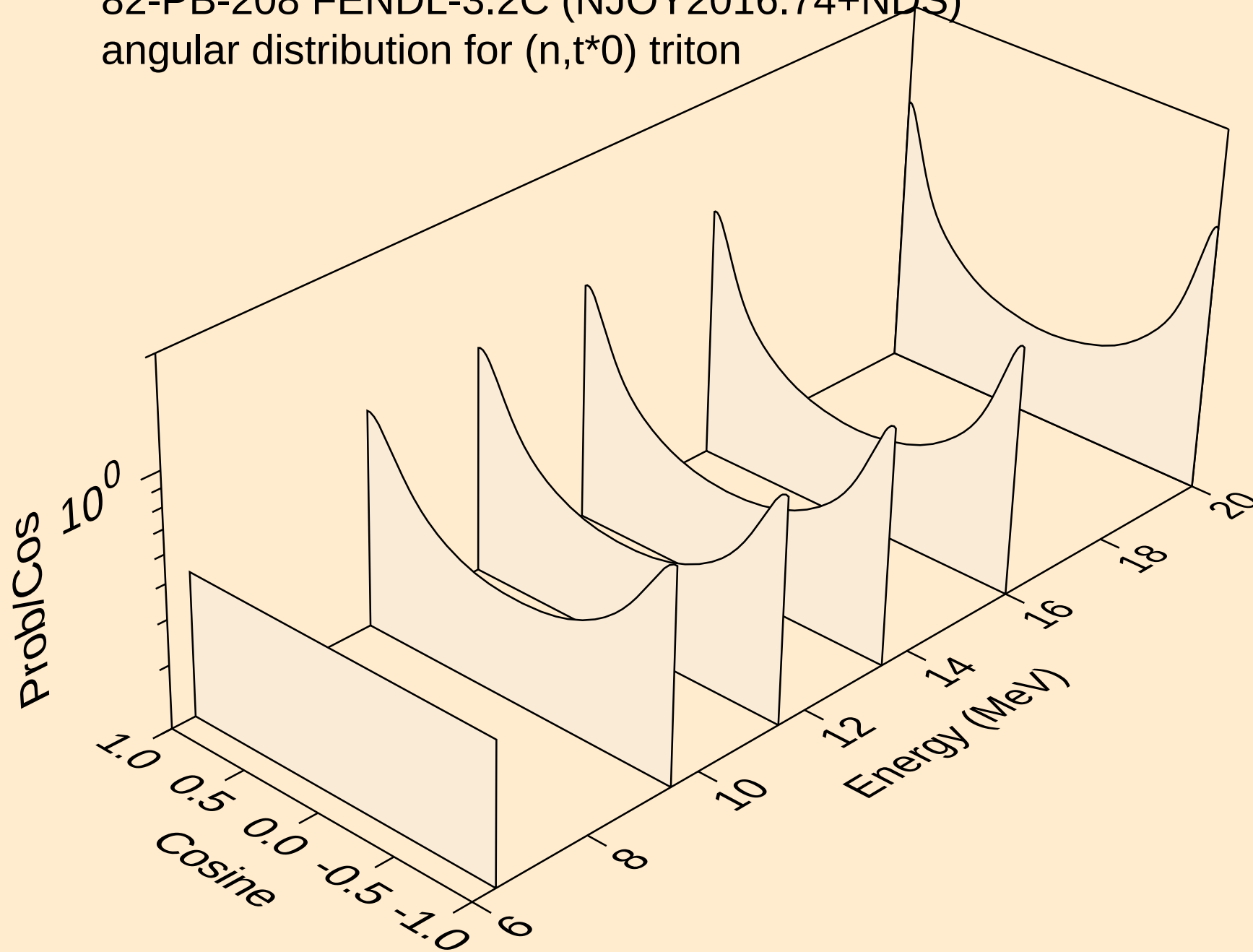


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

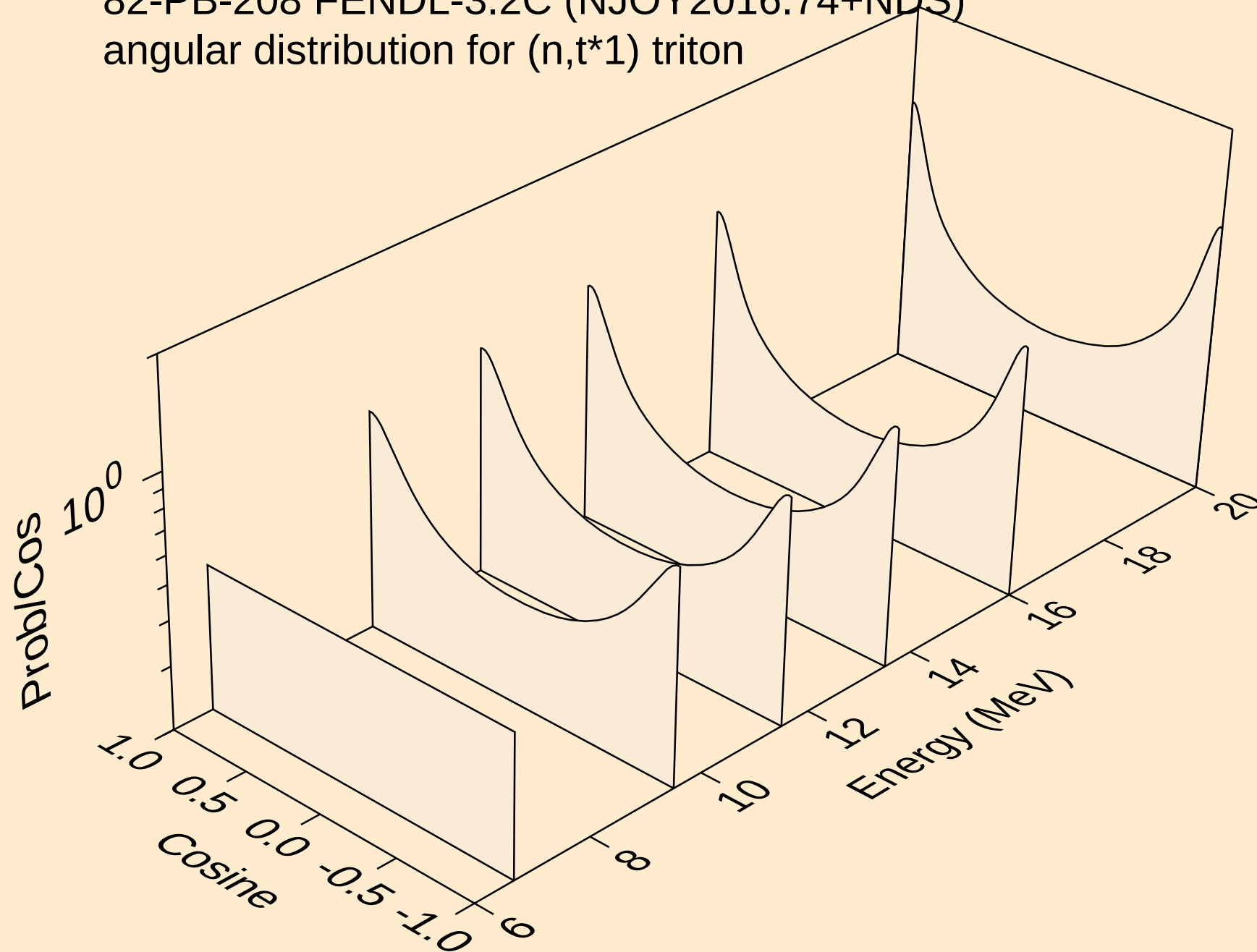
tritons from (n,nt)



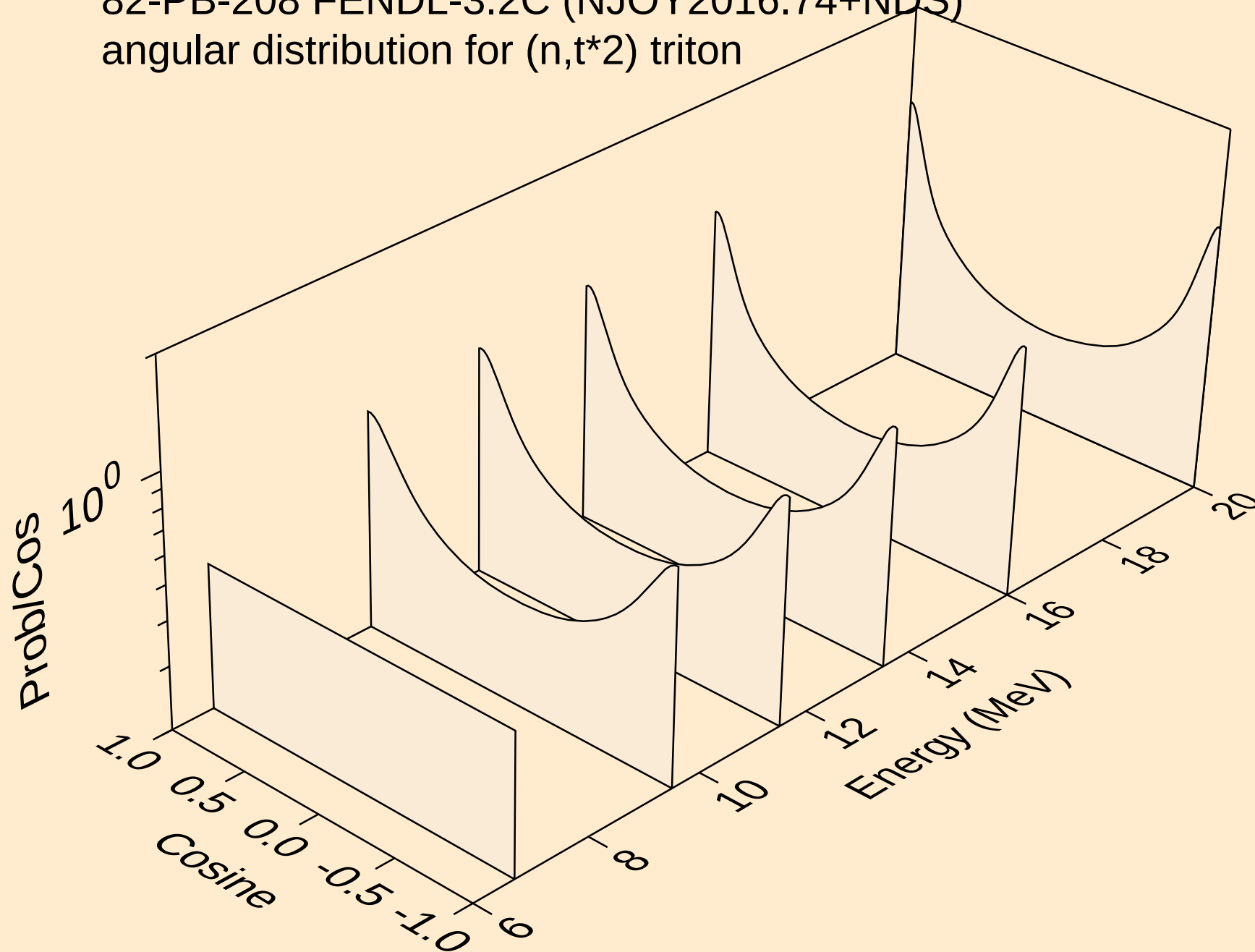
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,t*0) triton



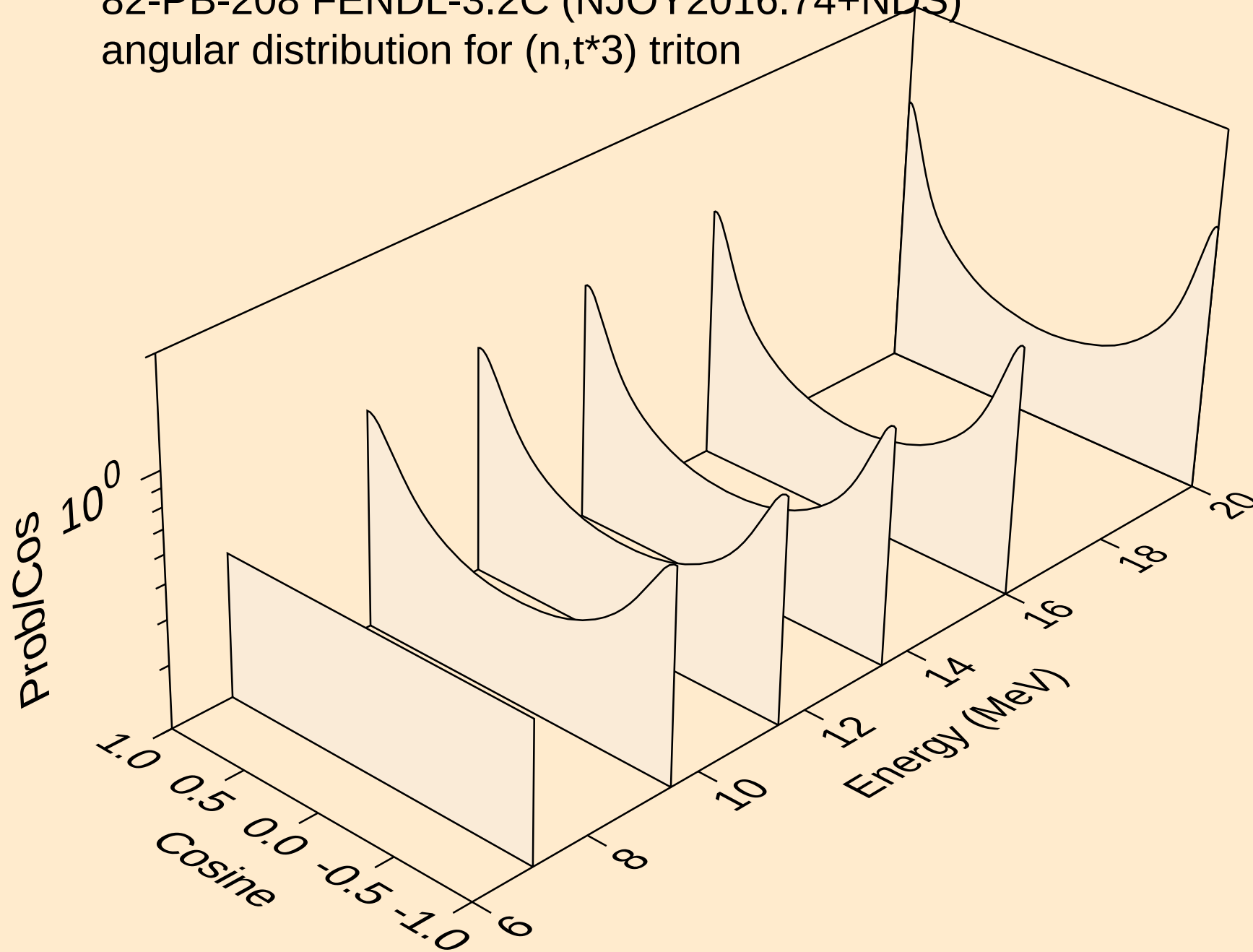
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,t*1) triton



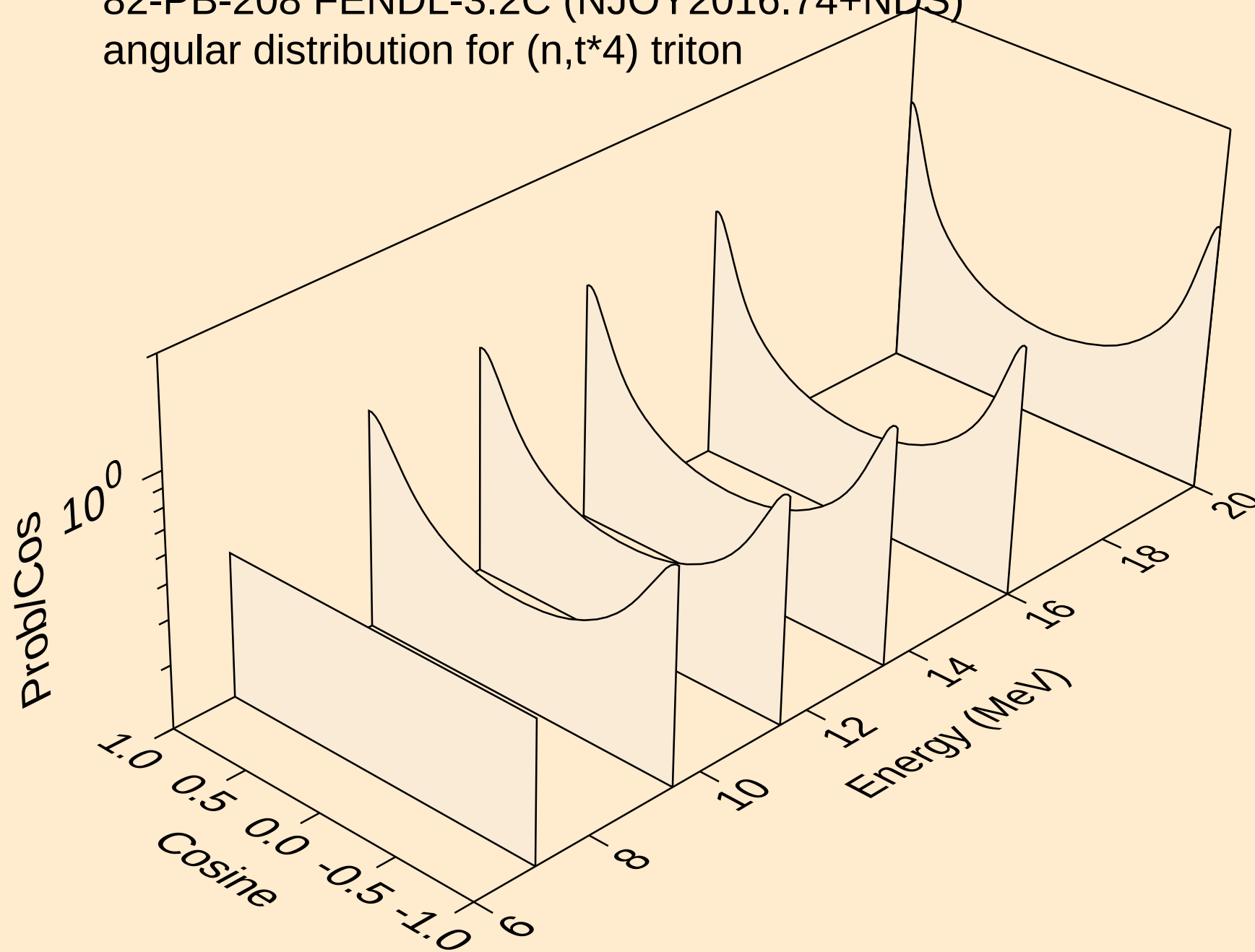
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,t*2) triton



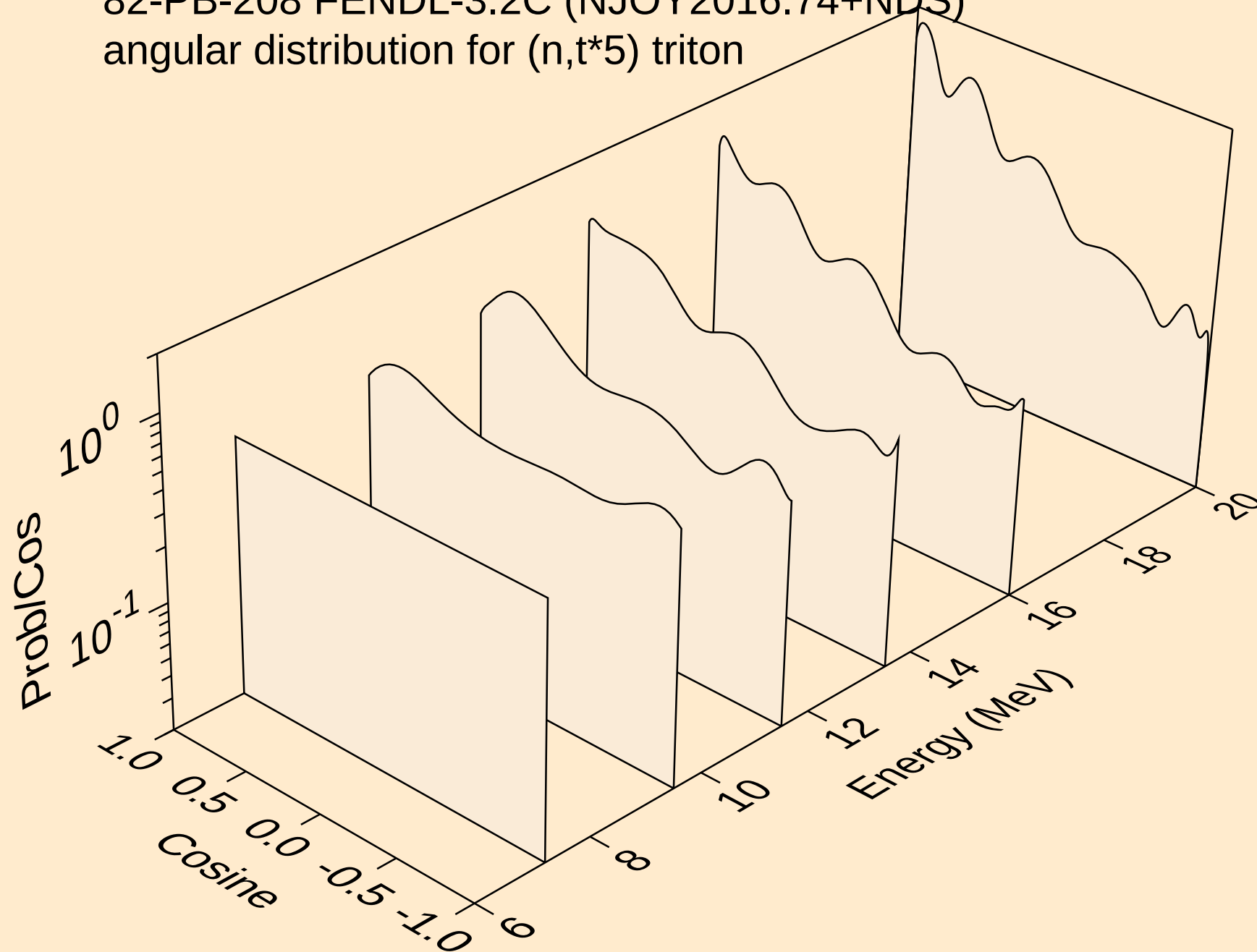
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,t*3) triton



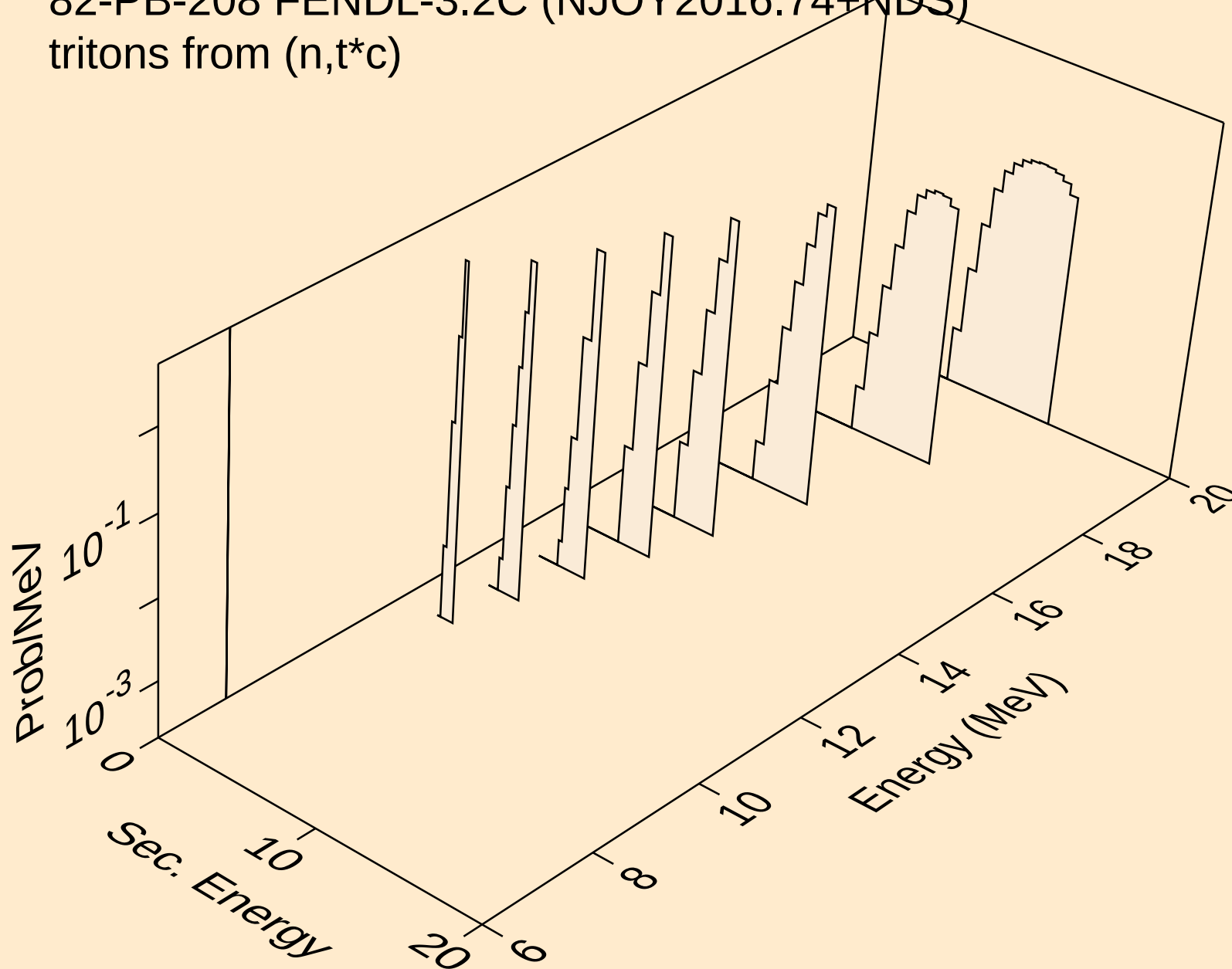
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,t*4) triton



82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,t*5) triton

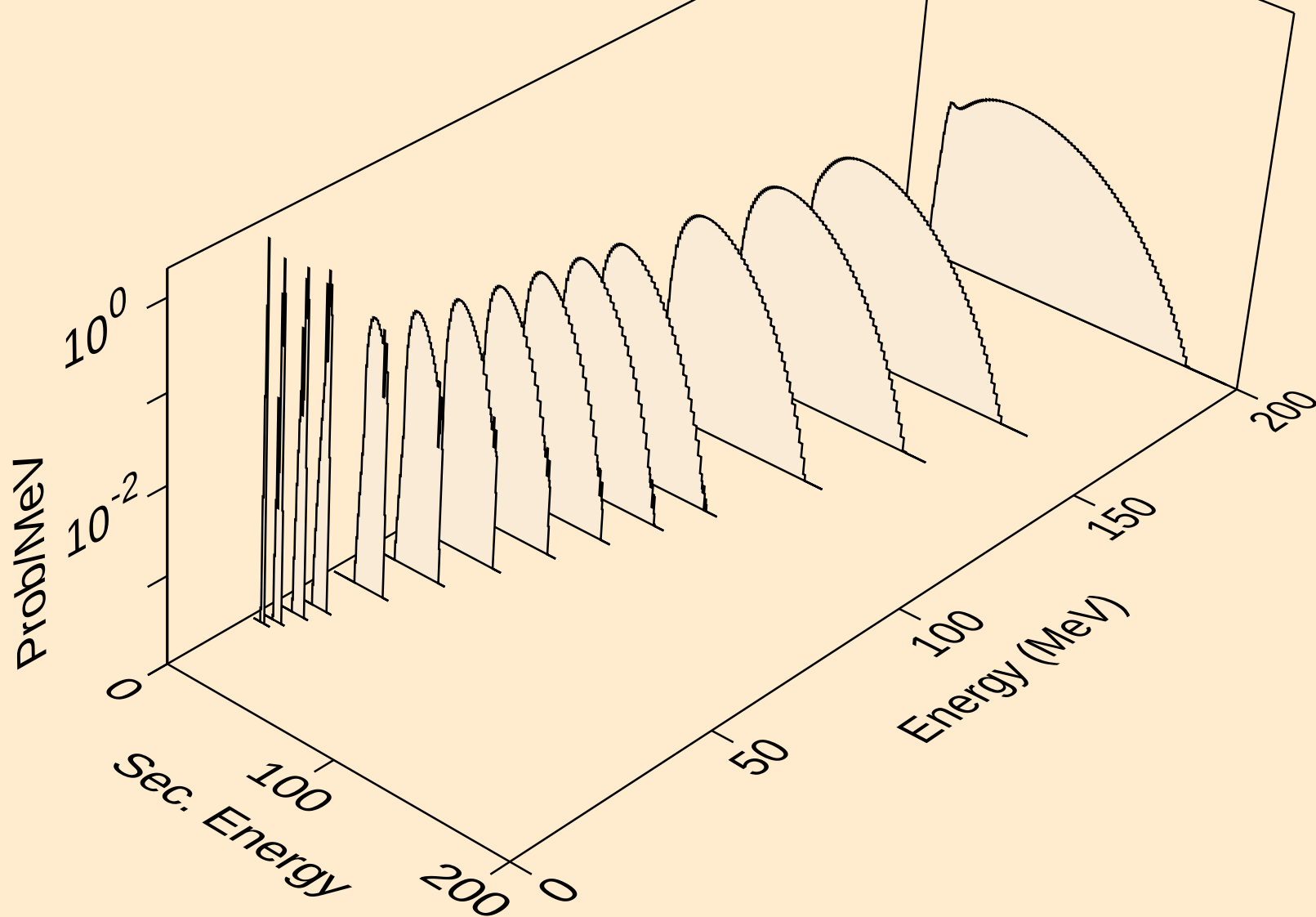


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
tritons from (n,t*c)



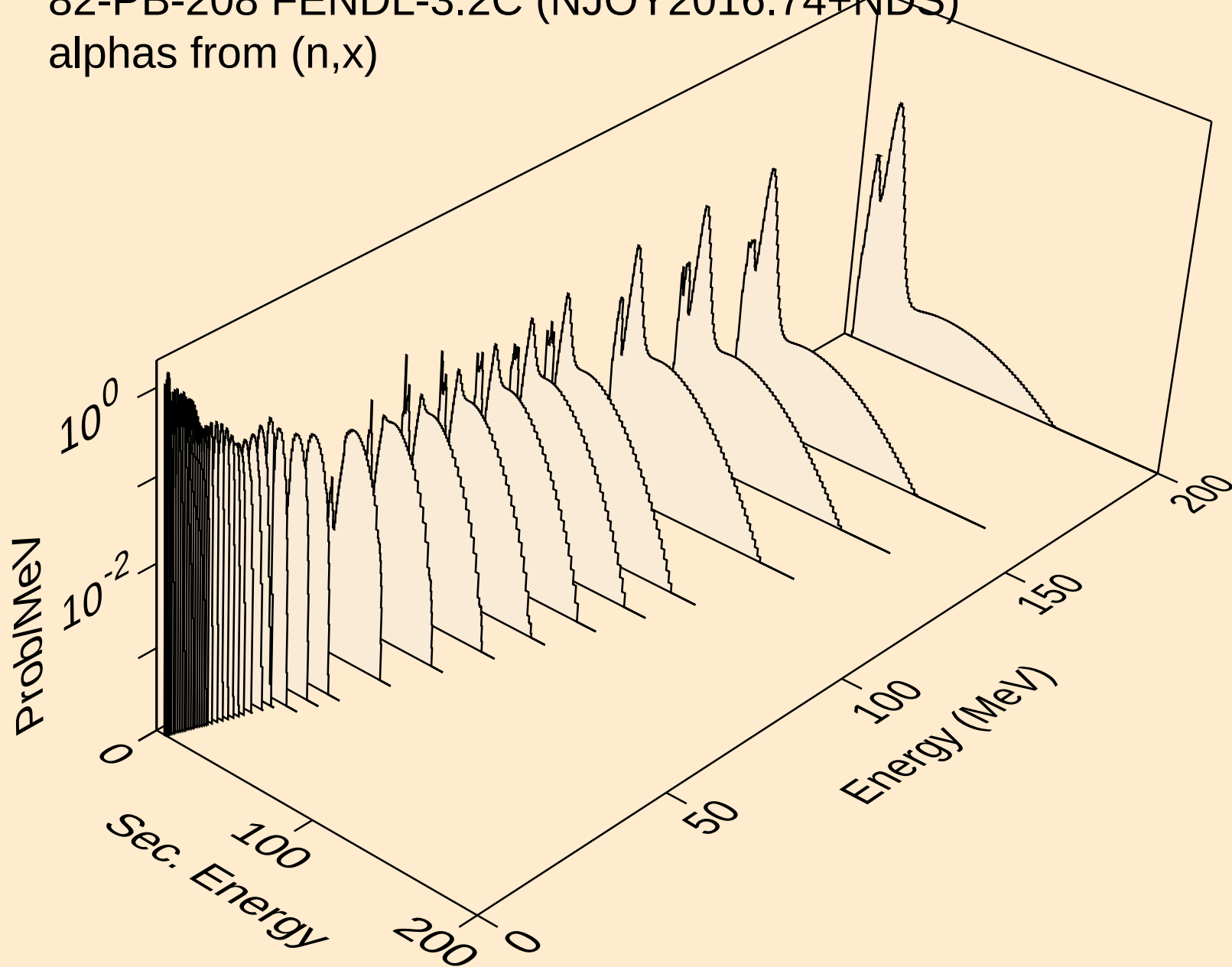
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

he3s from (n,x)

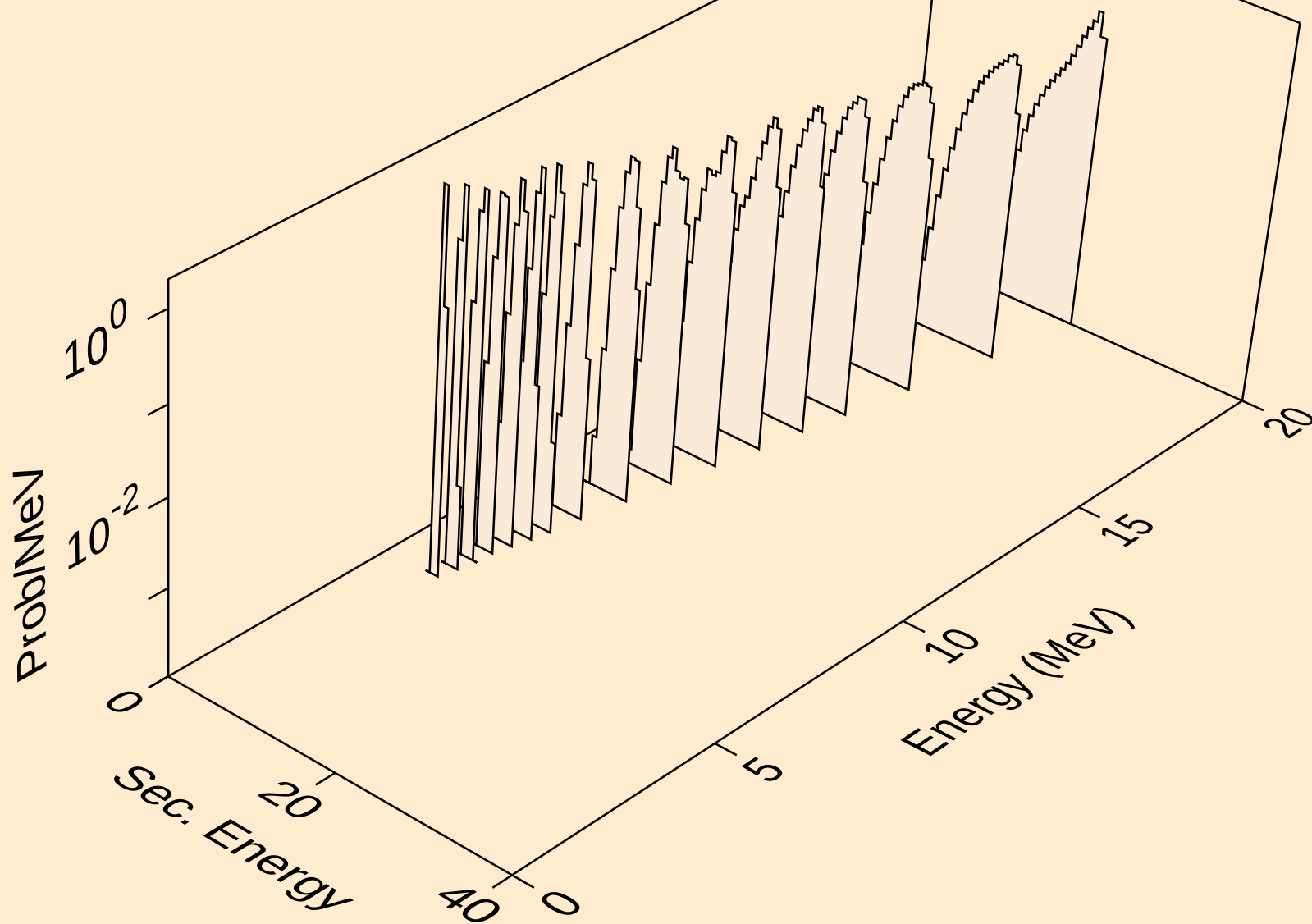


82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)

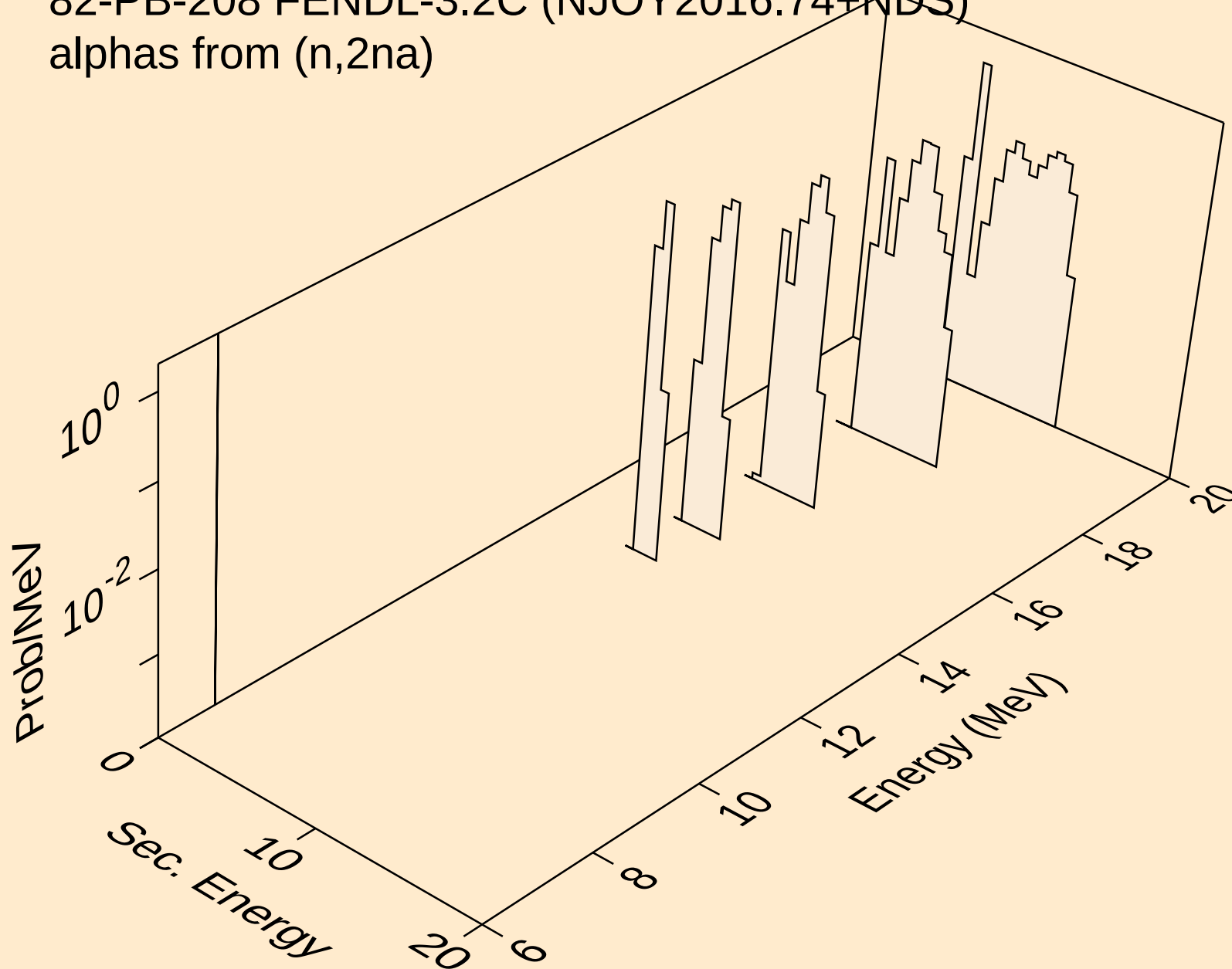
alphas from (n,x)



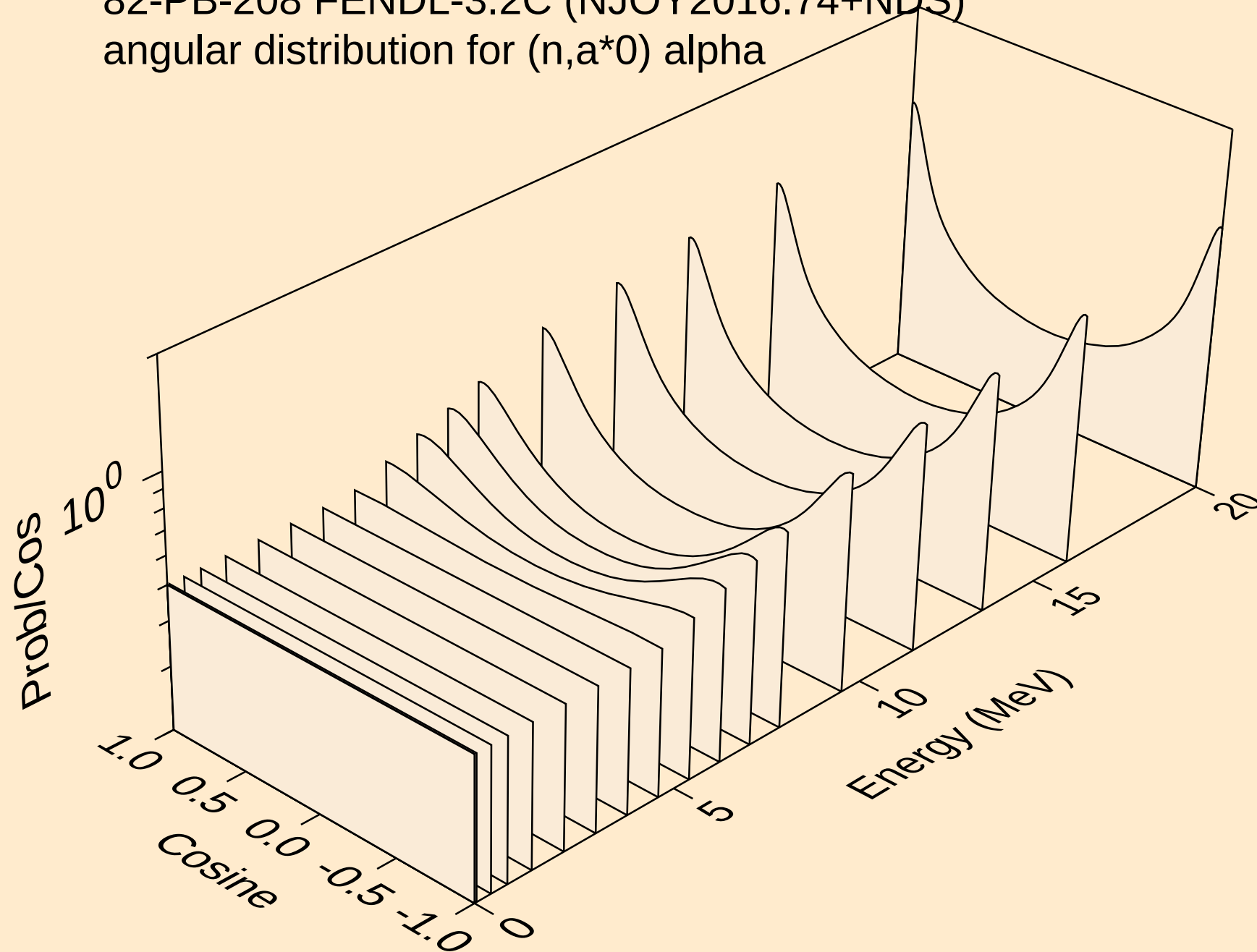
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,na)



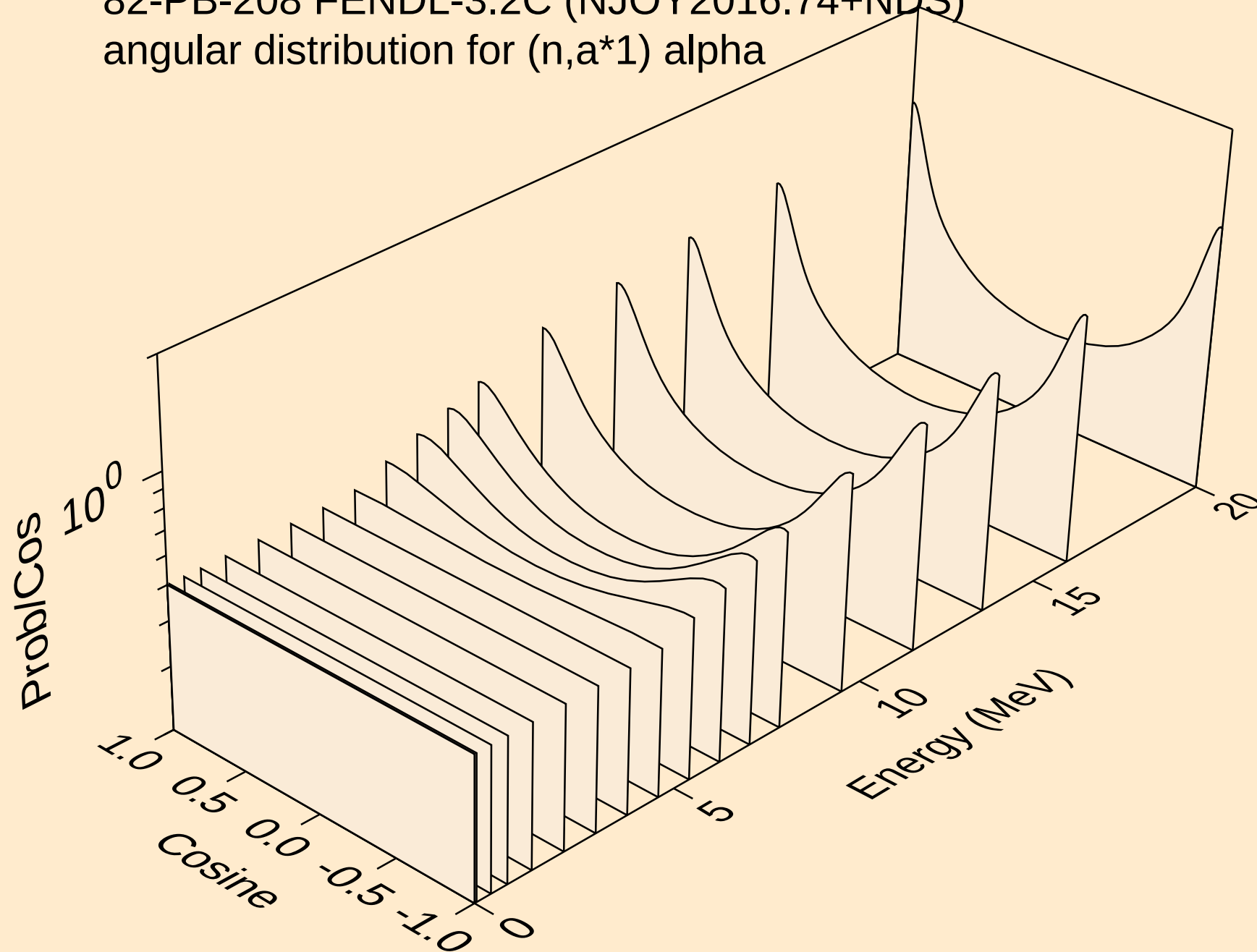
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,2na)



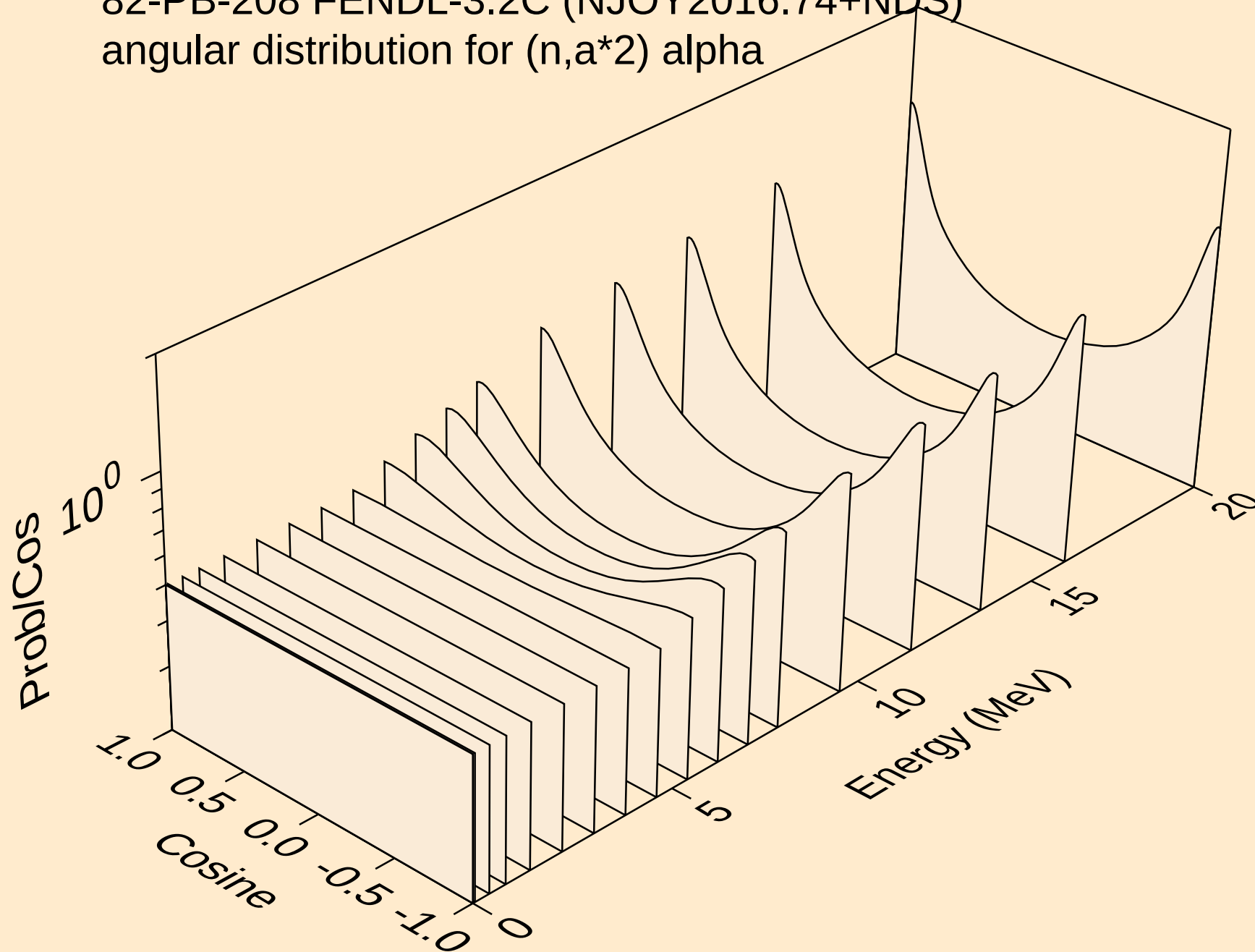
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n, α) alpha



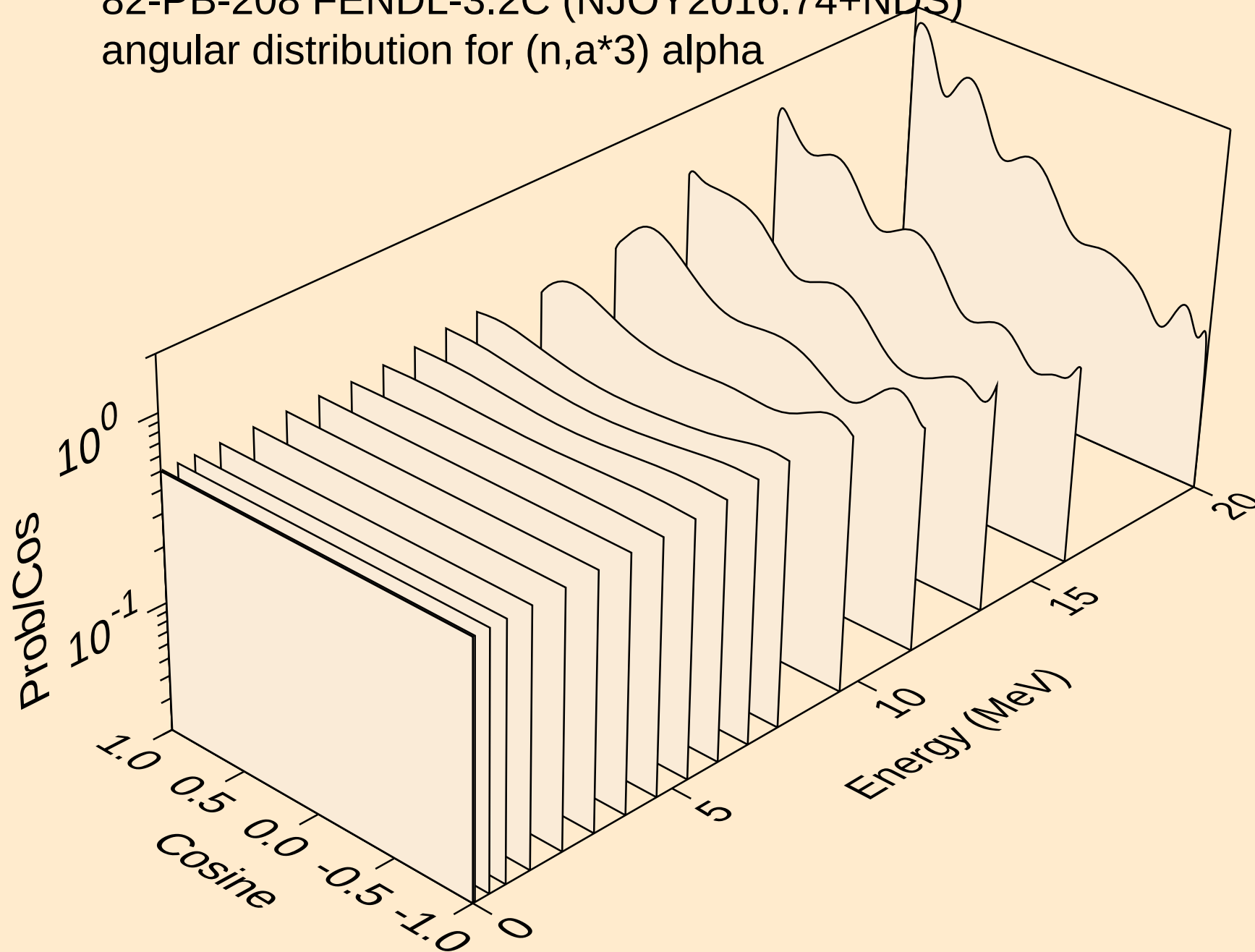
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n, α *1) alpha



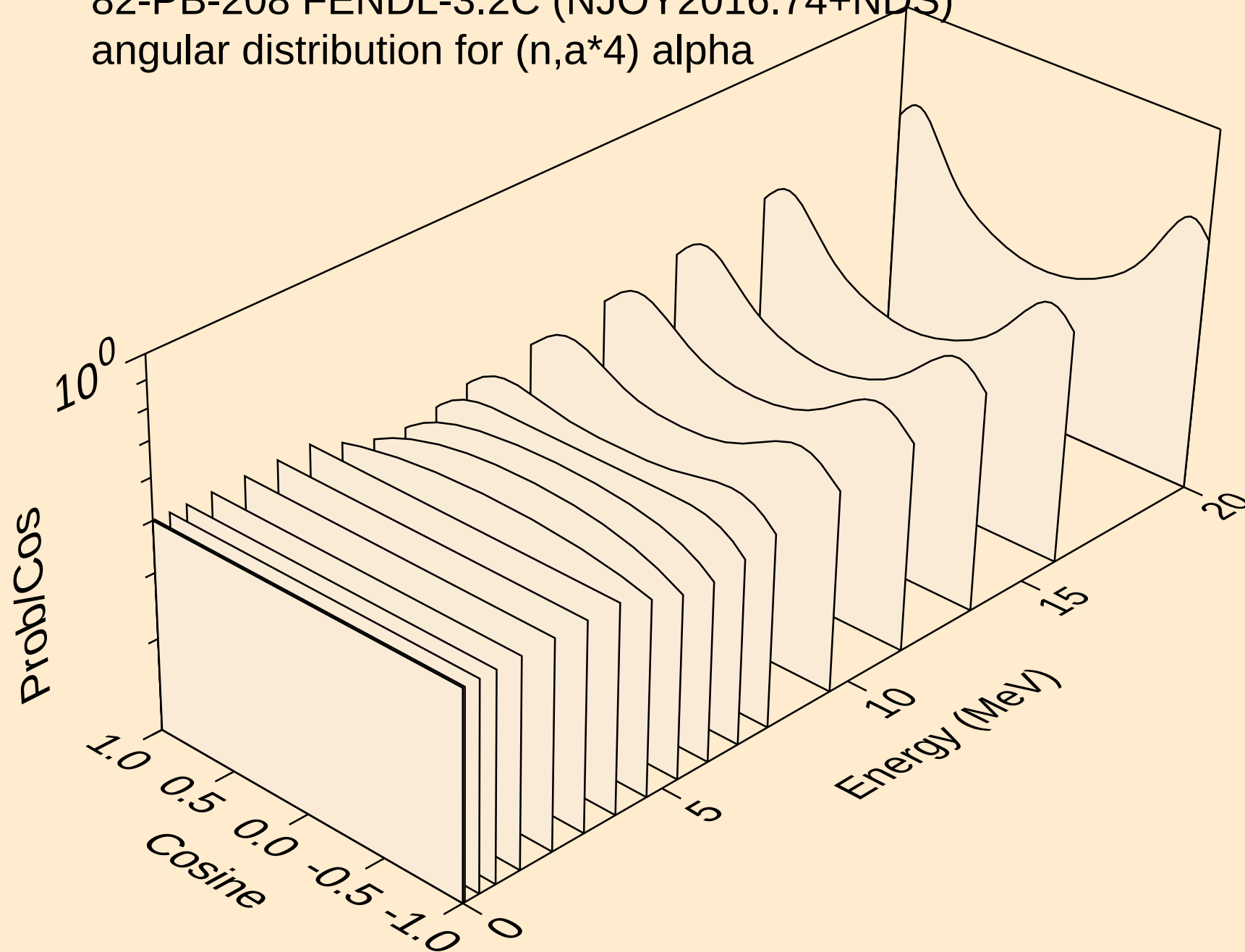
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n, α *2) alpha



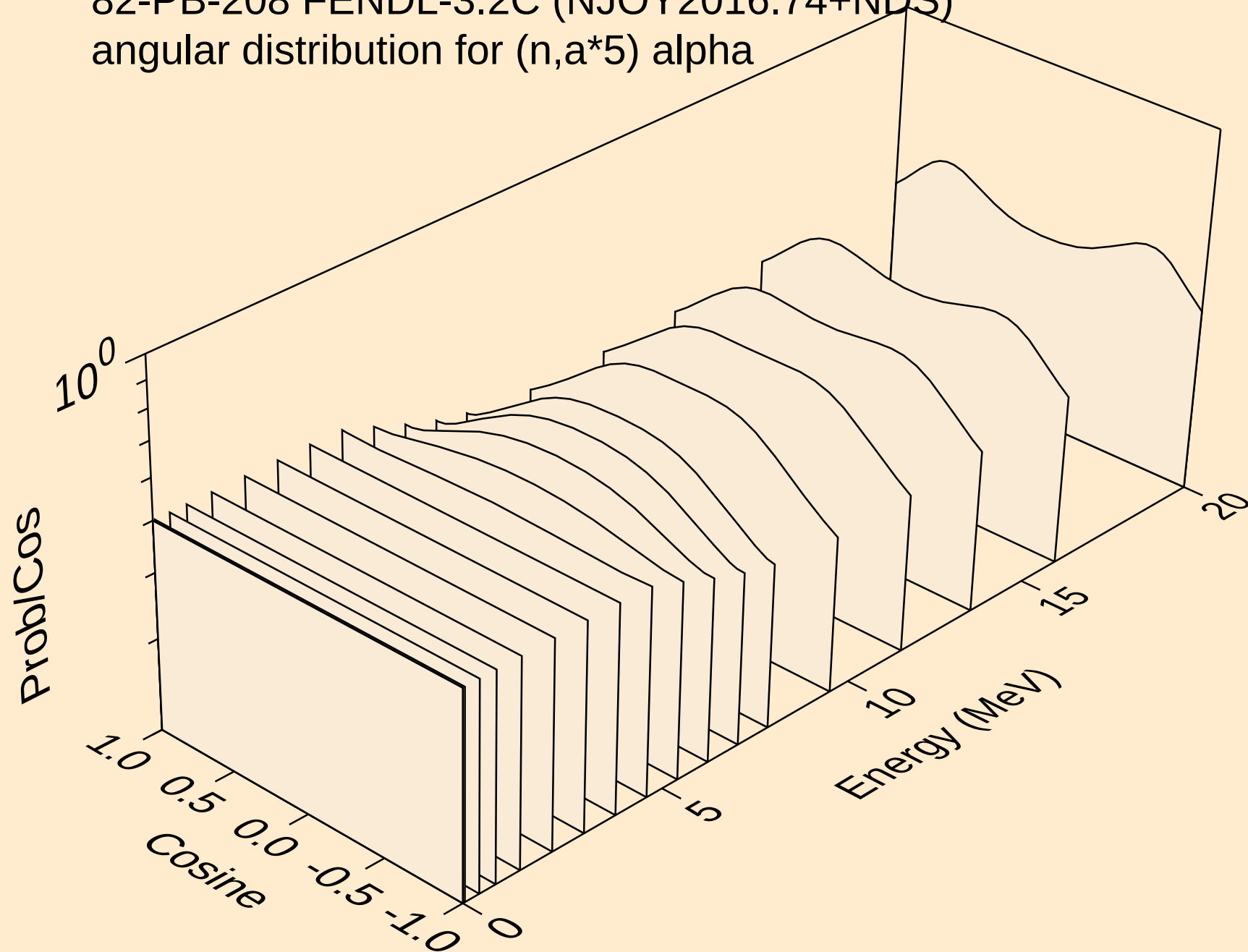
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n, α *3) alpha



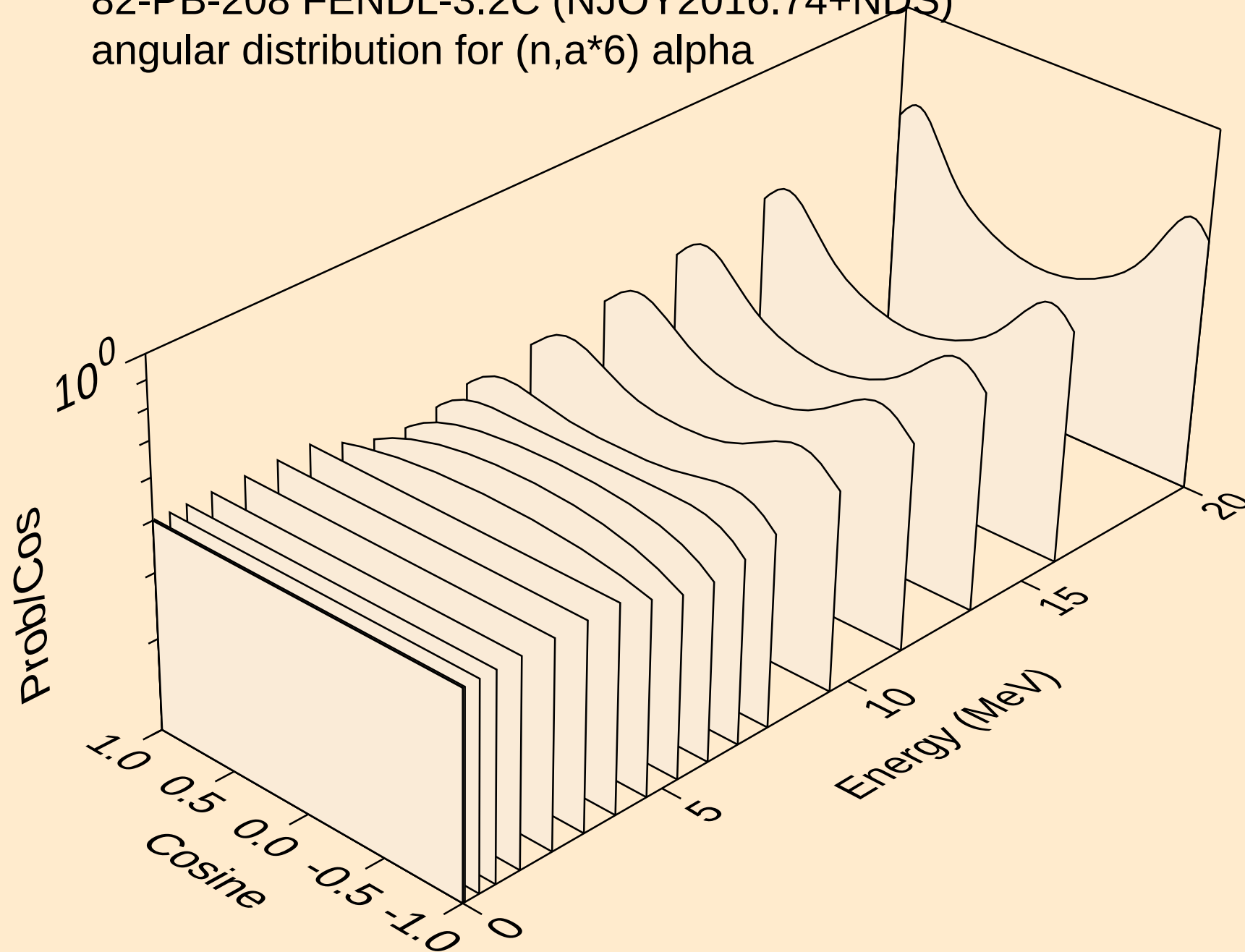
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,a*4) alpha



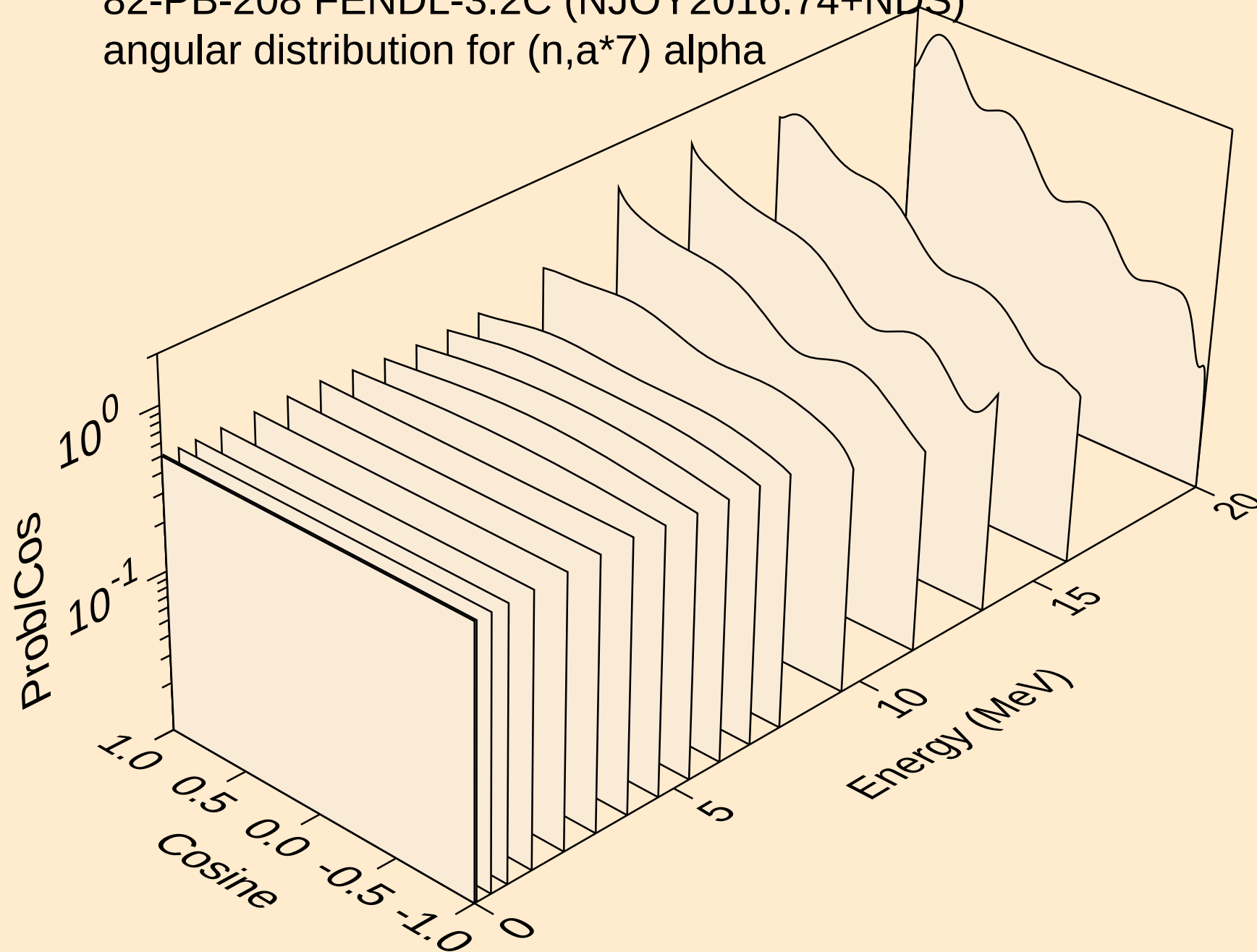
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n, α *5) alpha



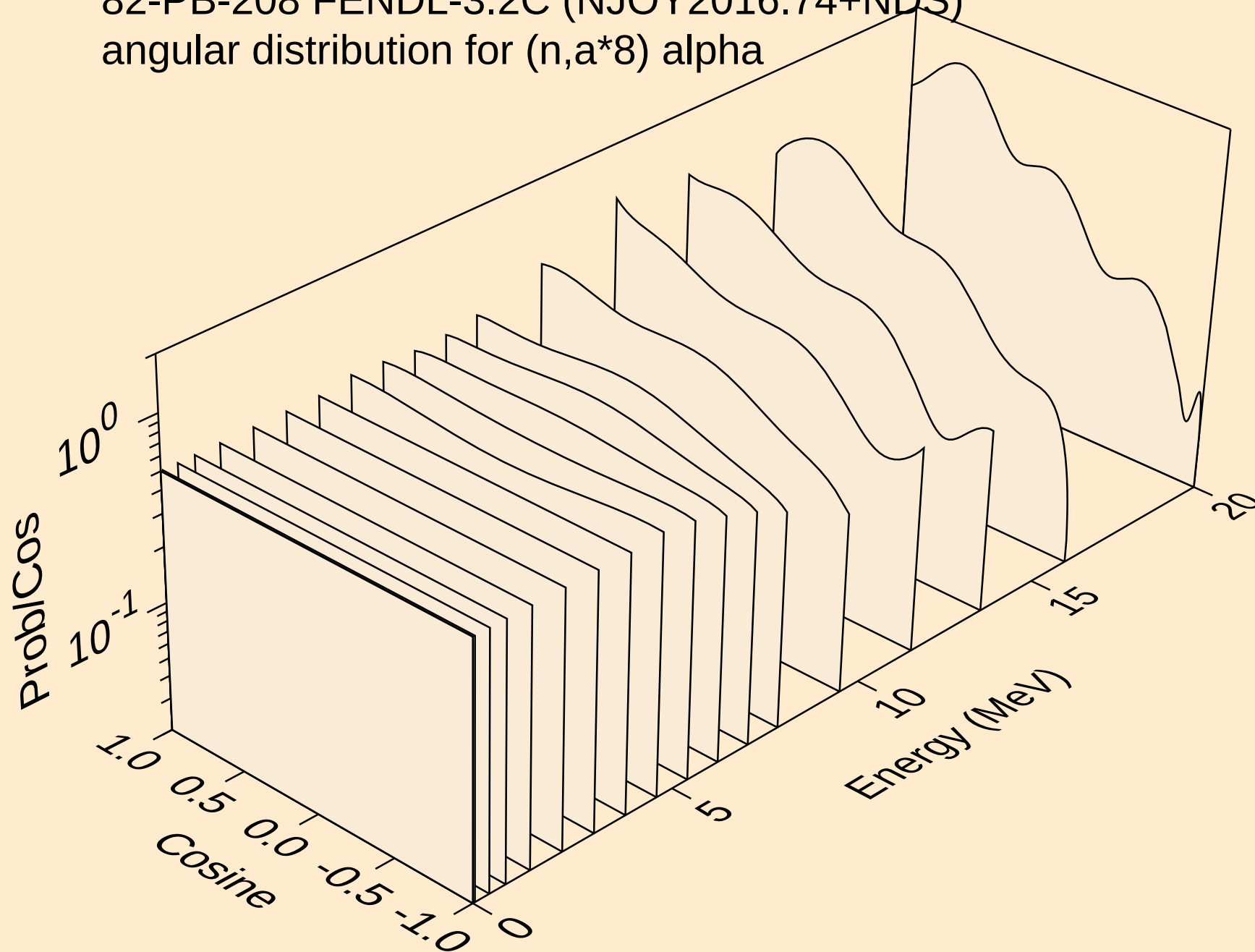
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n, α *6) alpha



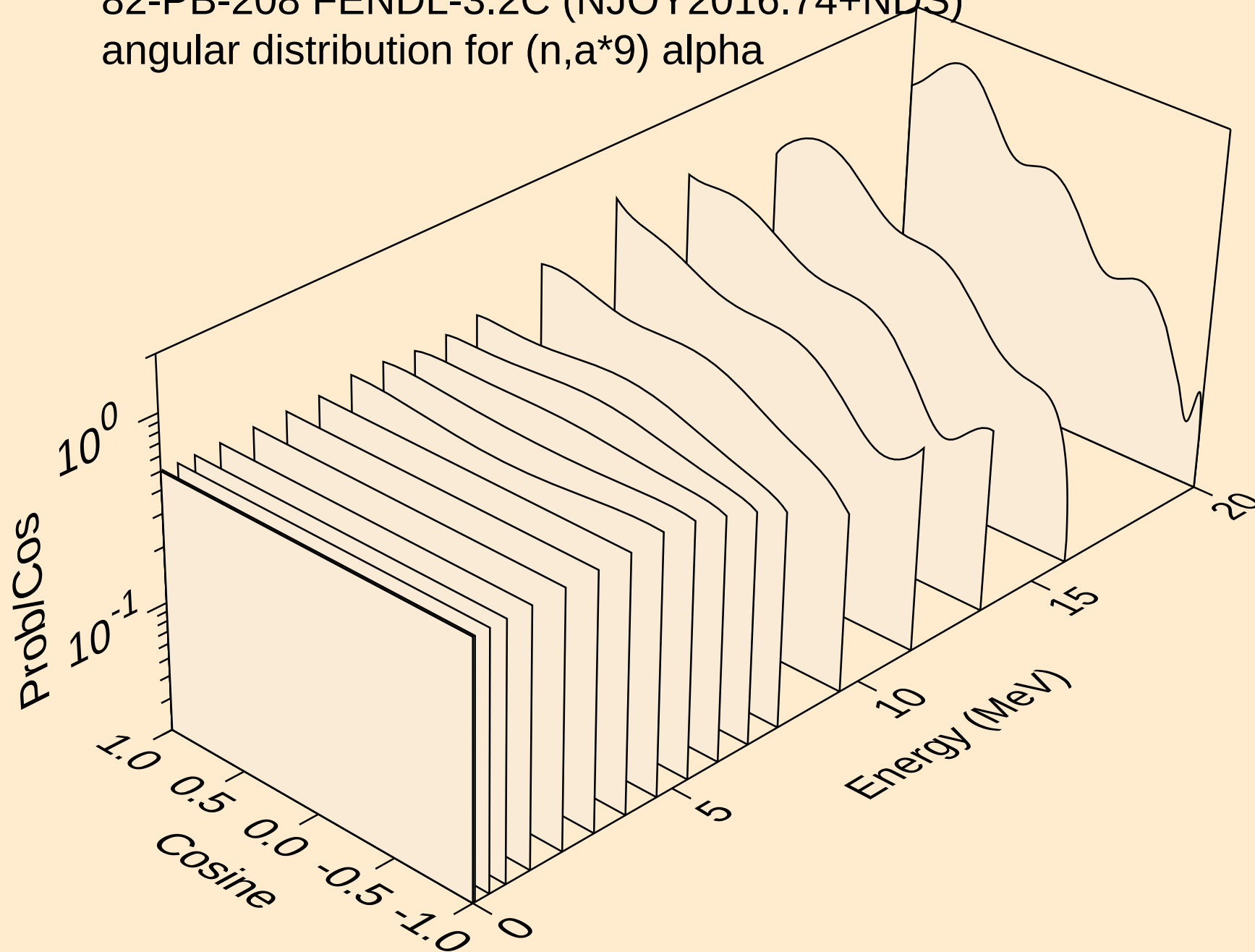
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n, α *7) alpha



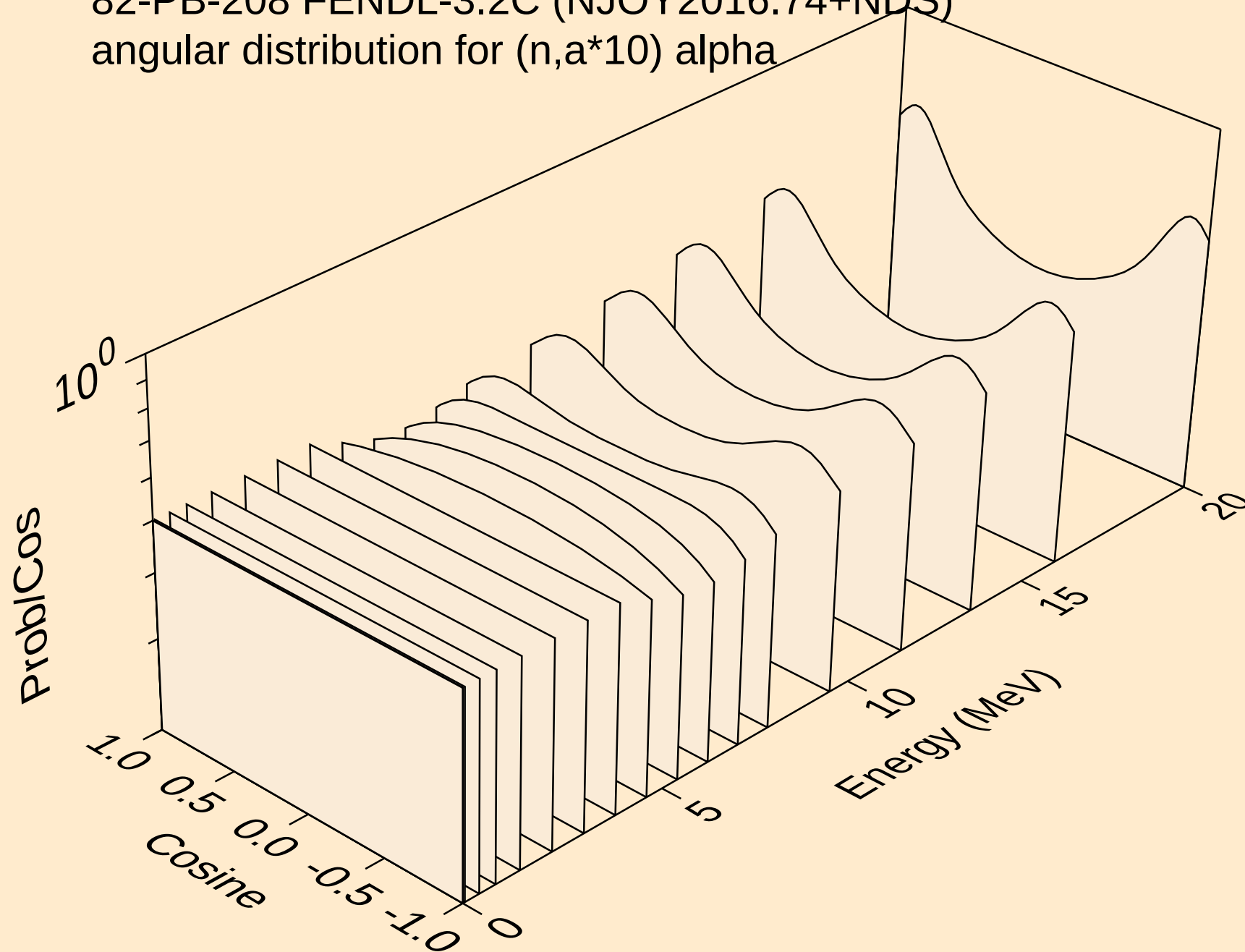
82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,a*8) alpha



82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n, α *9) alpha



82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,a*10) alpha



82-PB-208 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,a*c)

