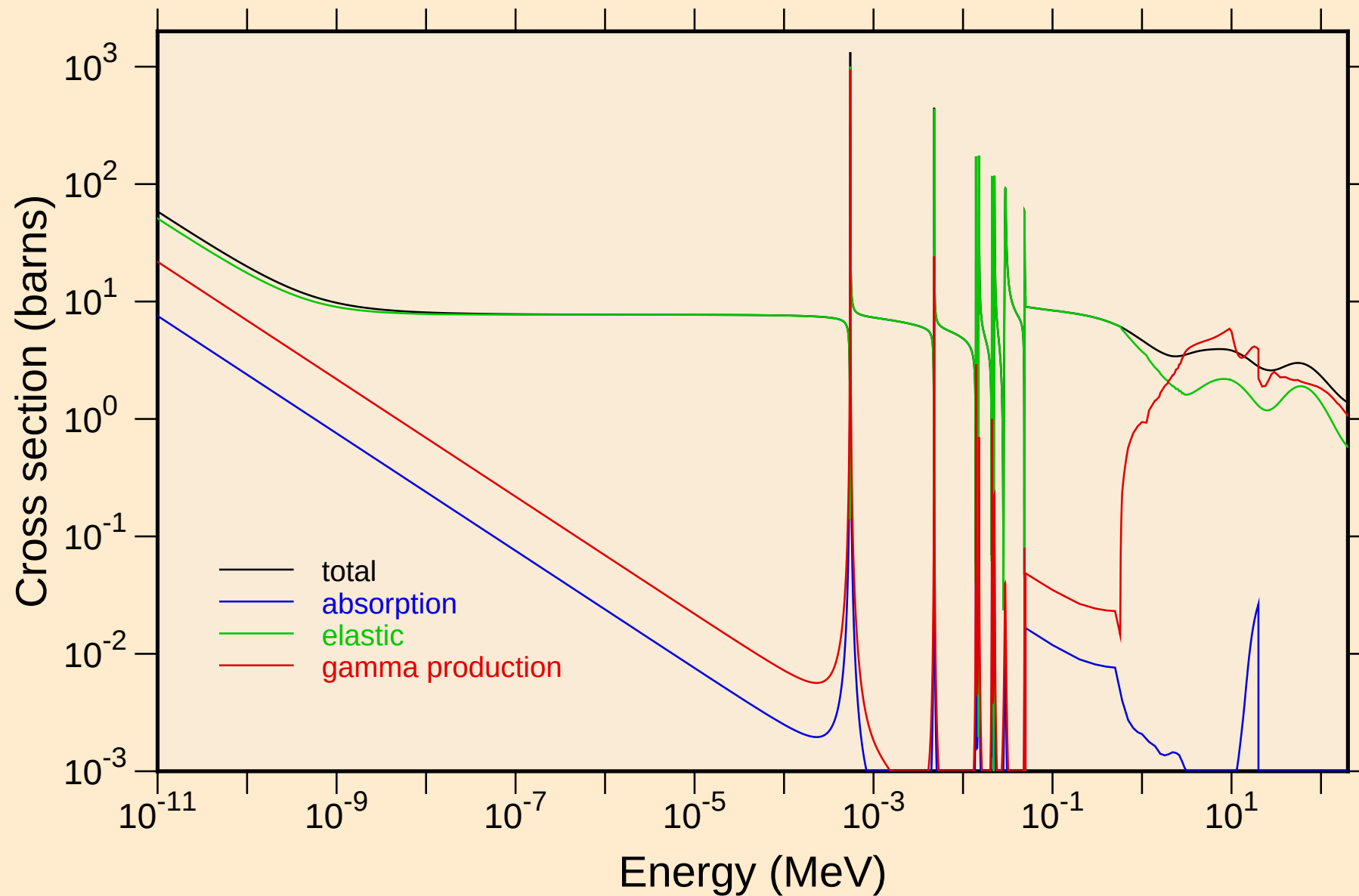
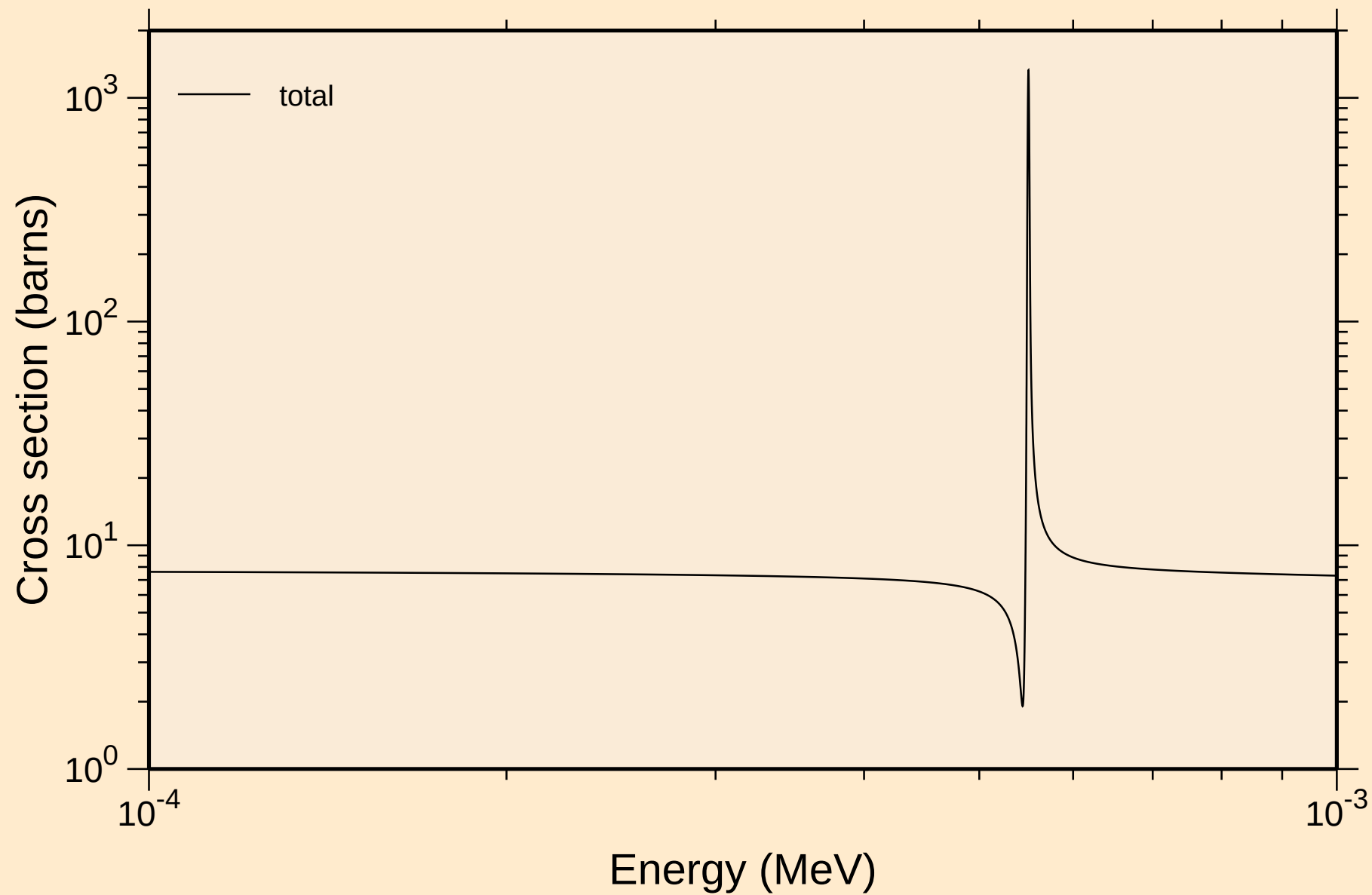


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

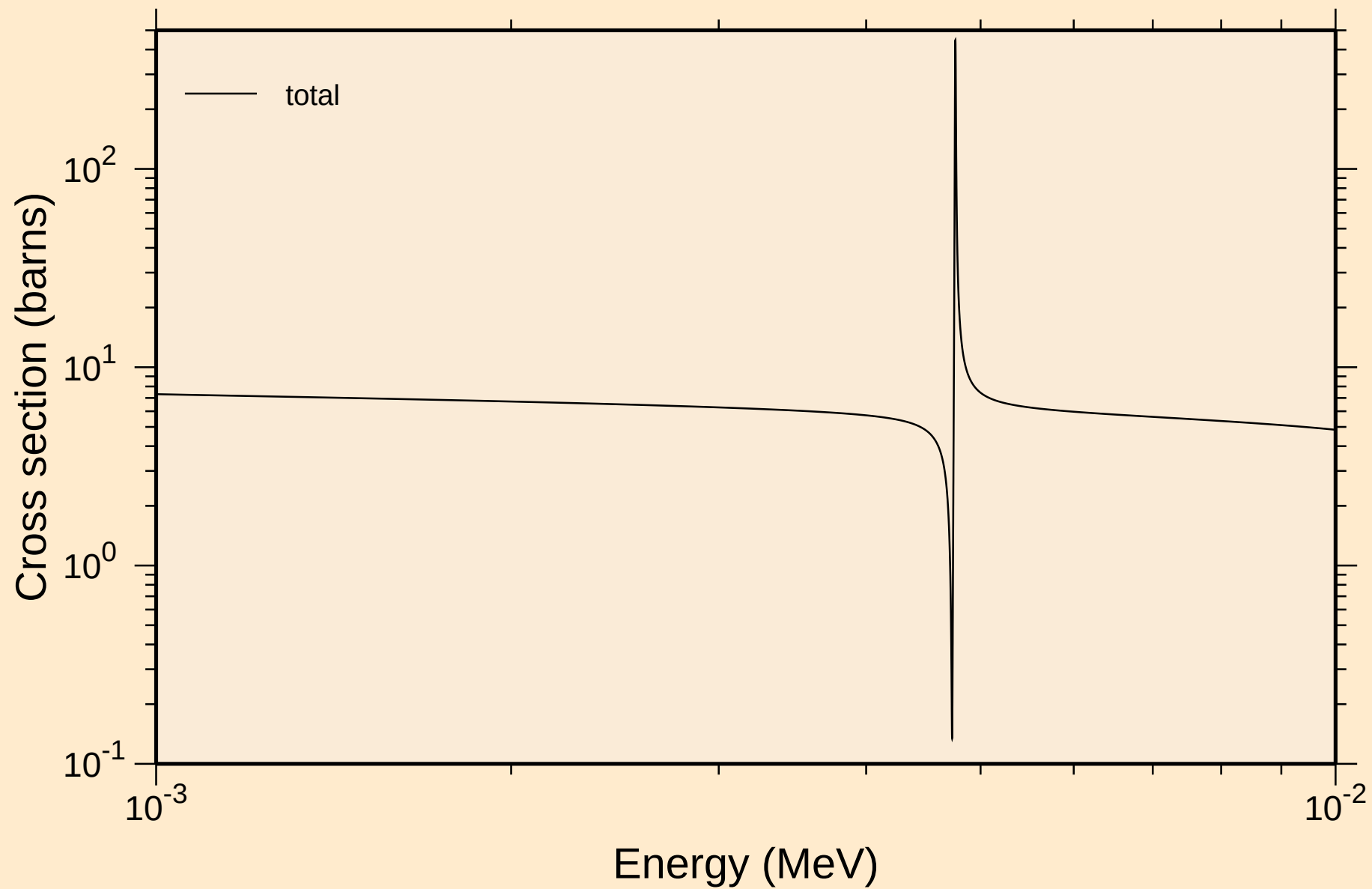
Principal cross sections



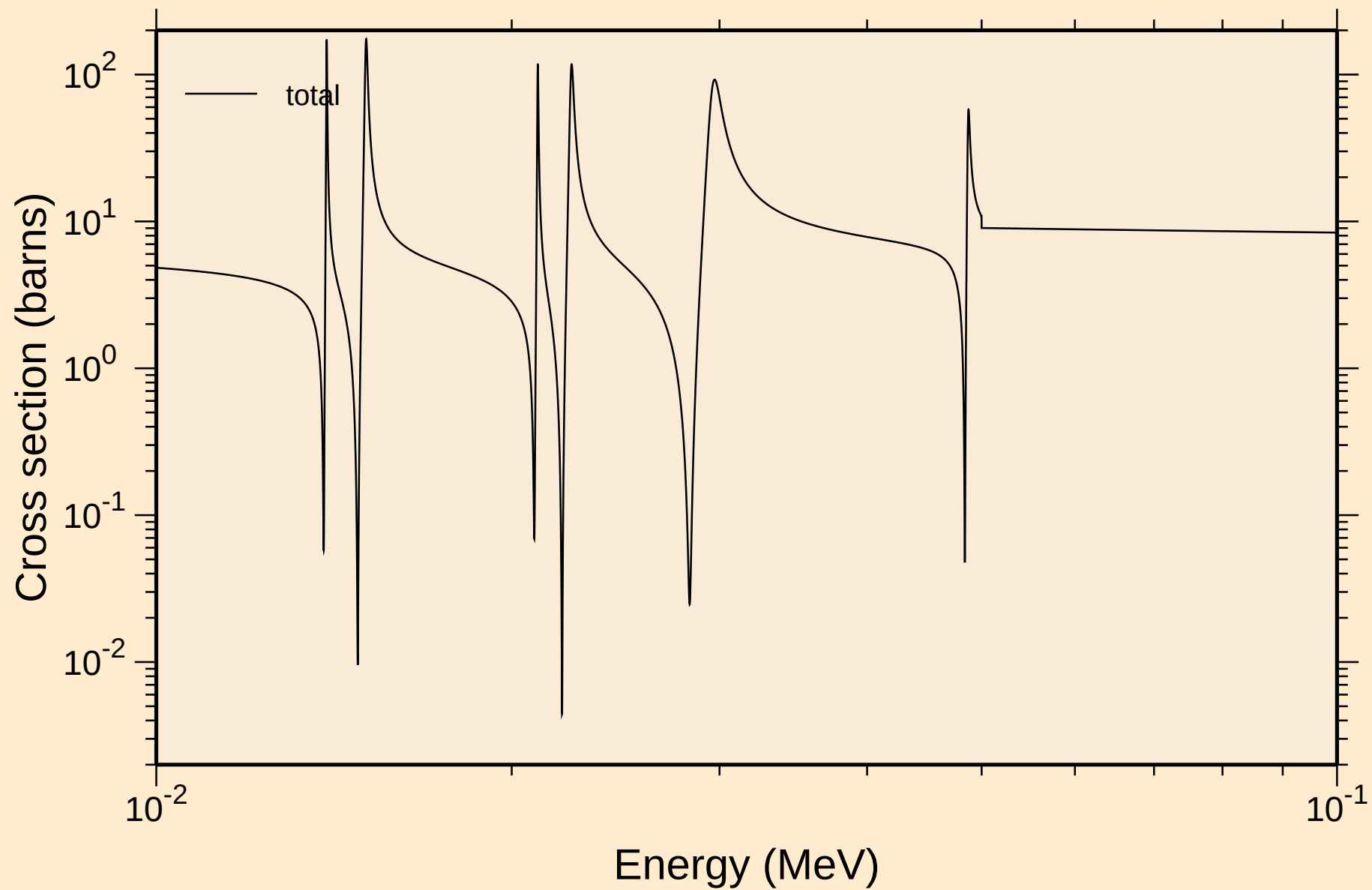
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



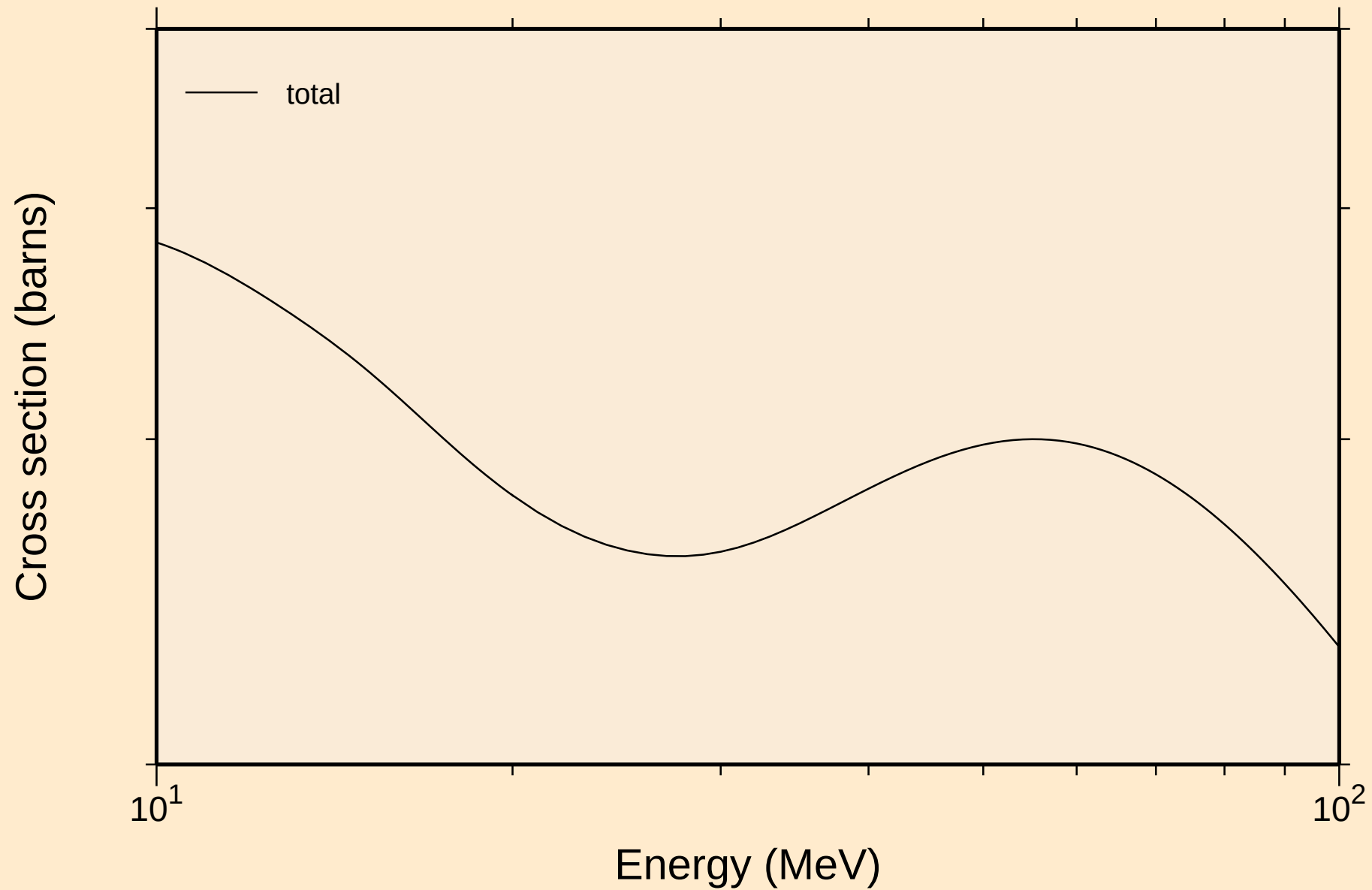
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



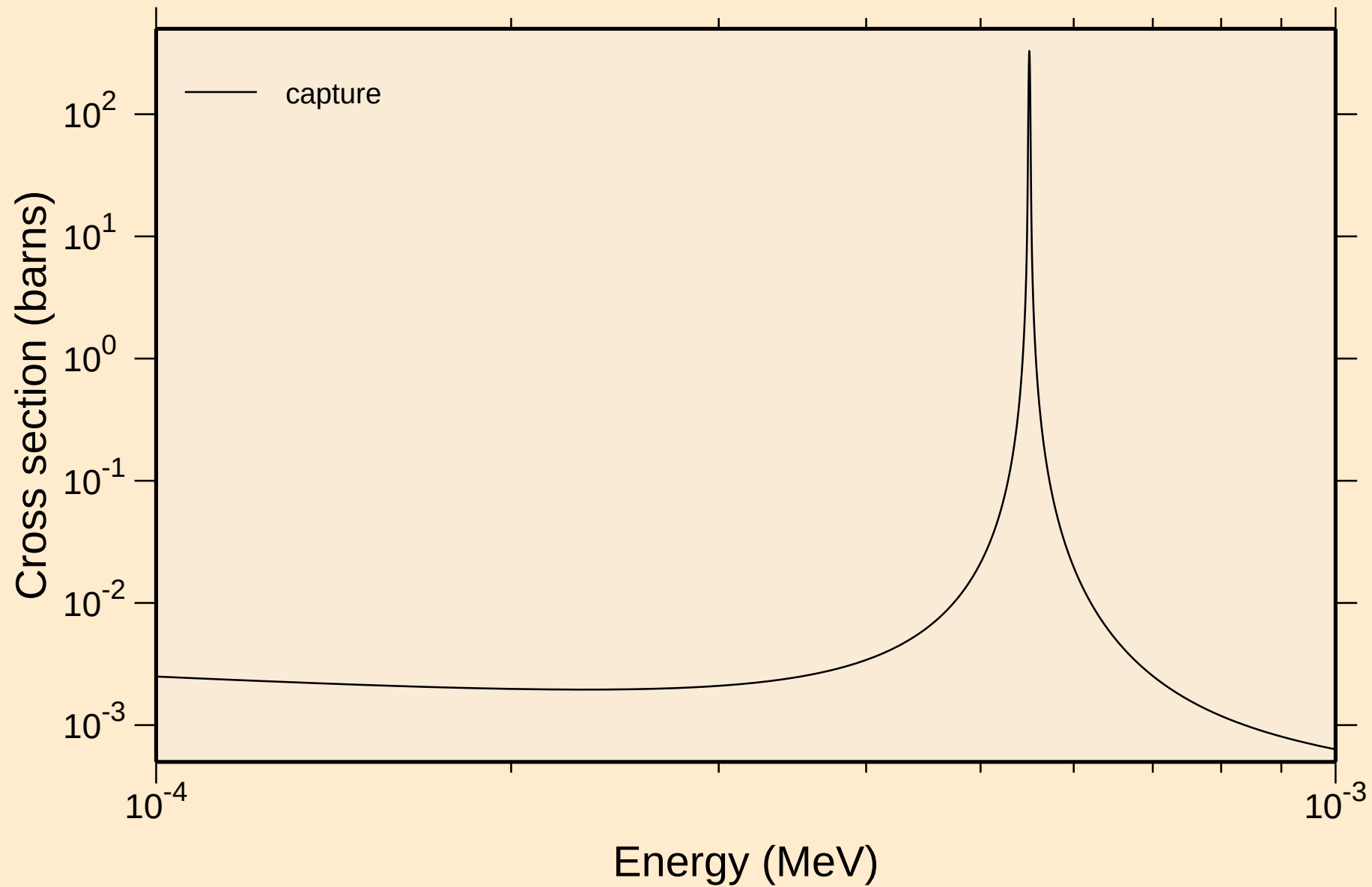
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



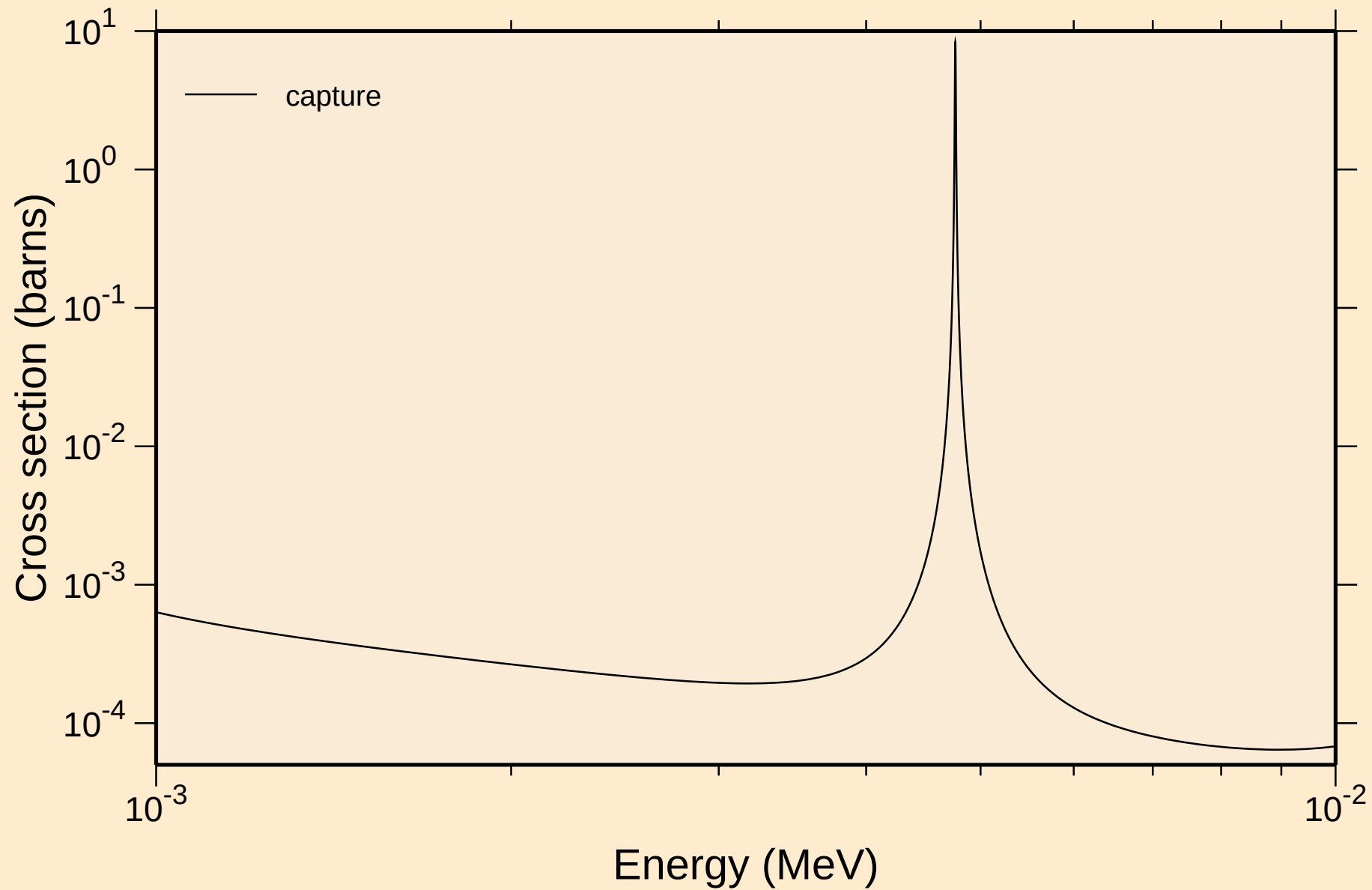
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



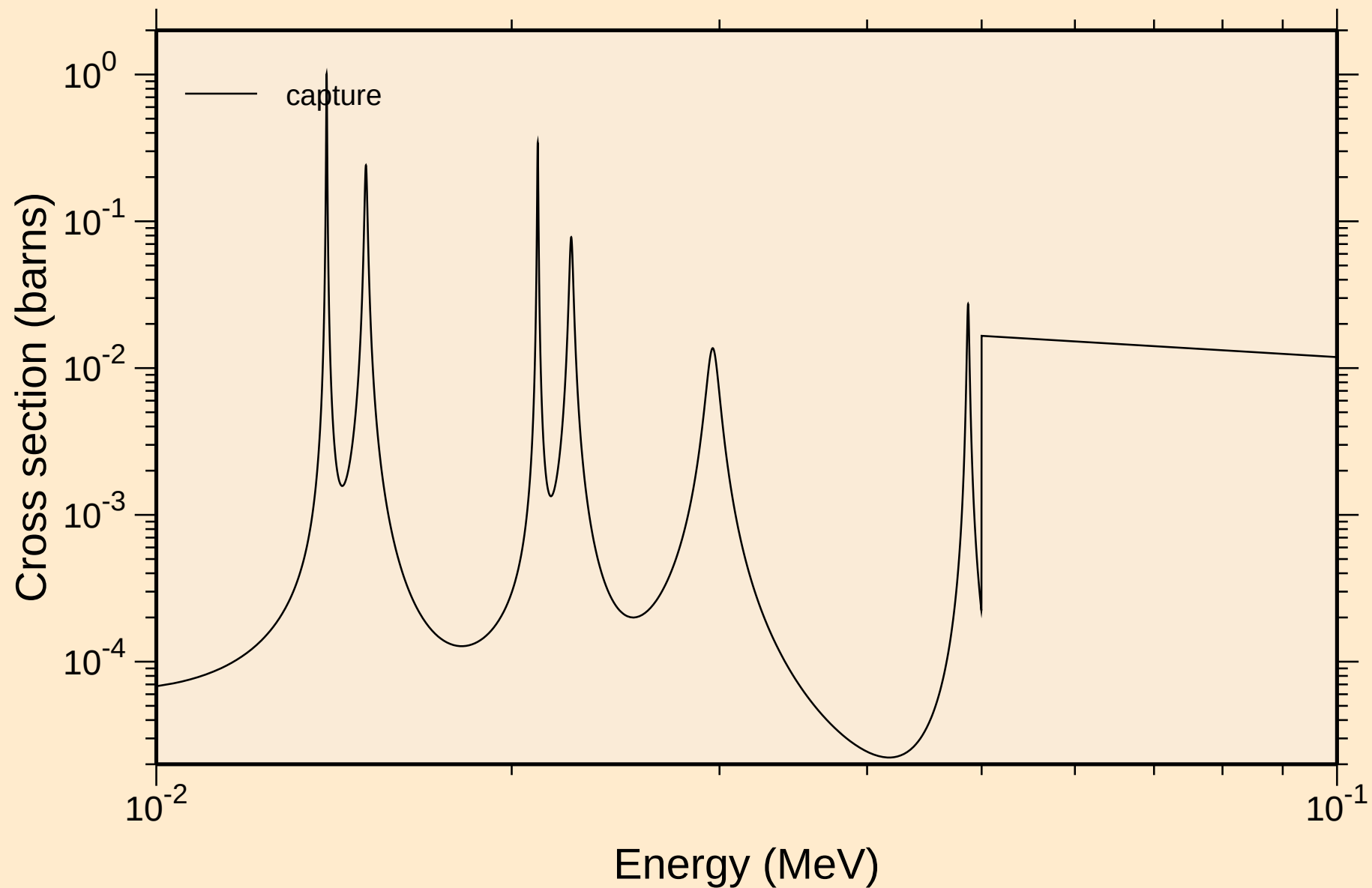
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



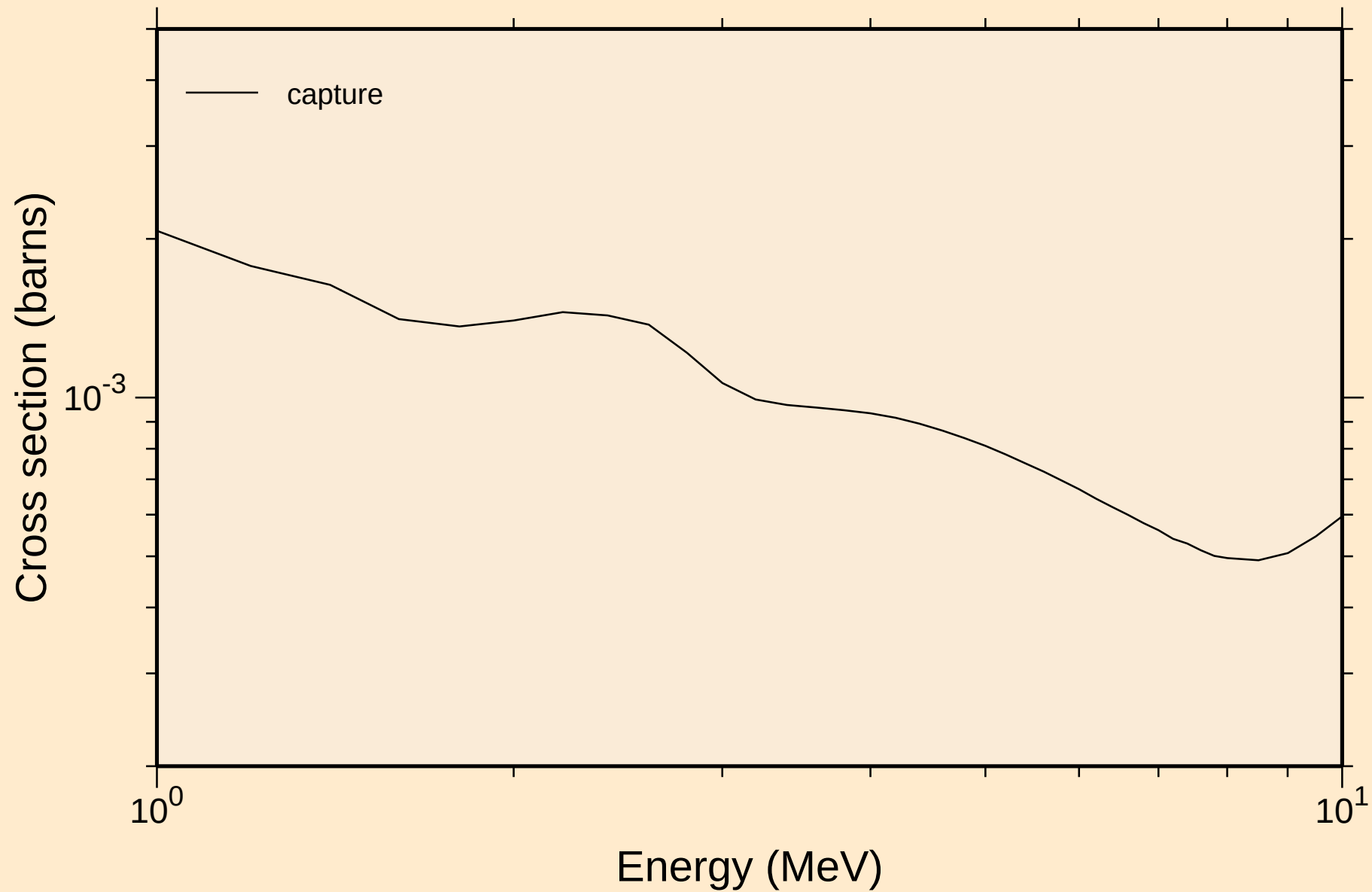
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections

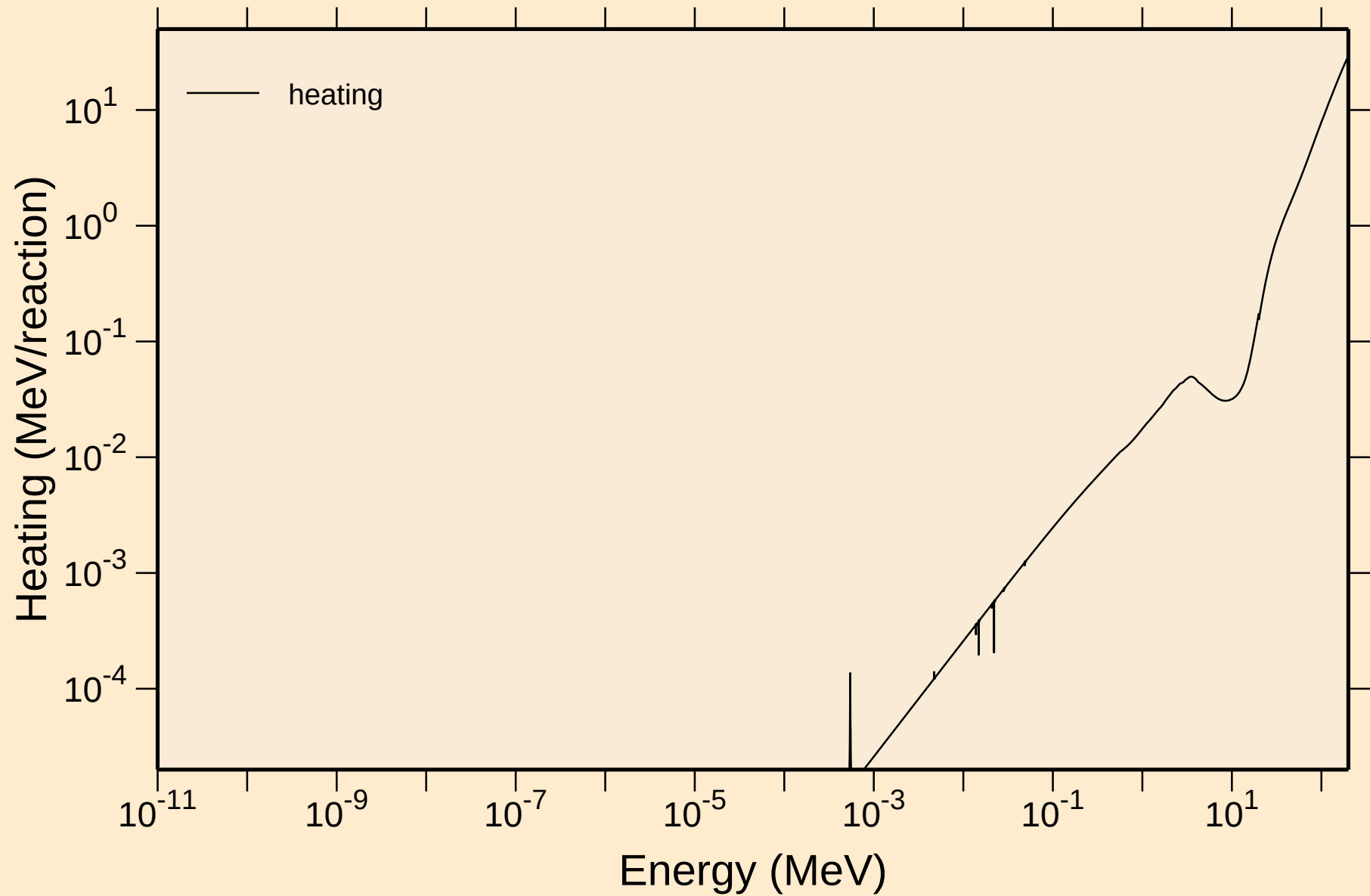


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



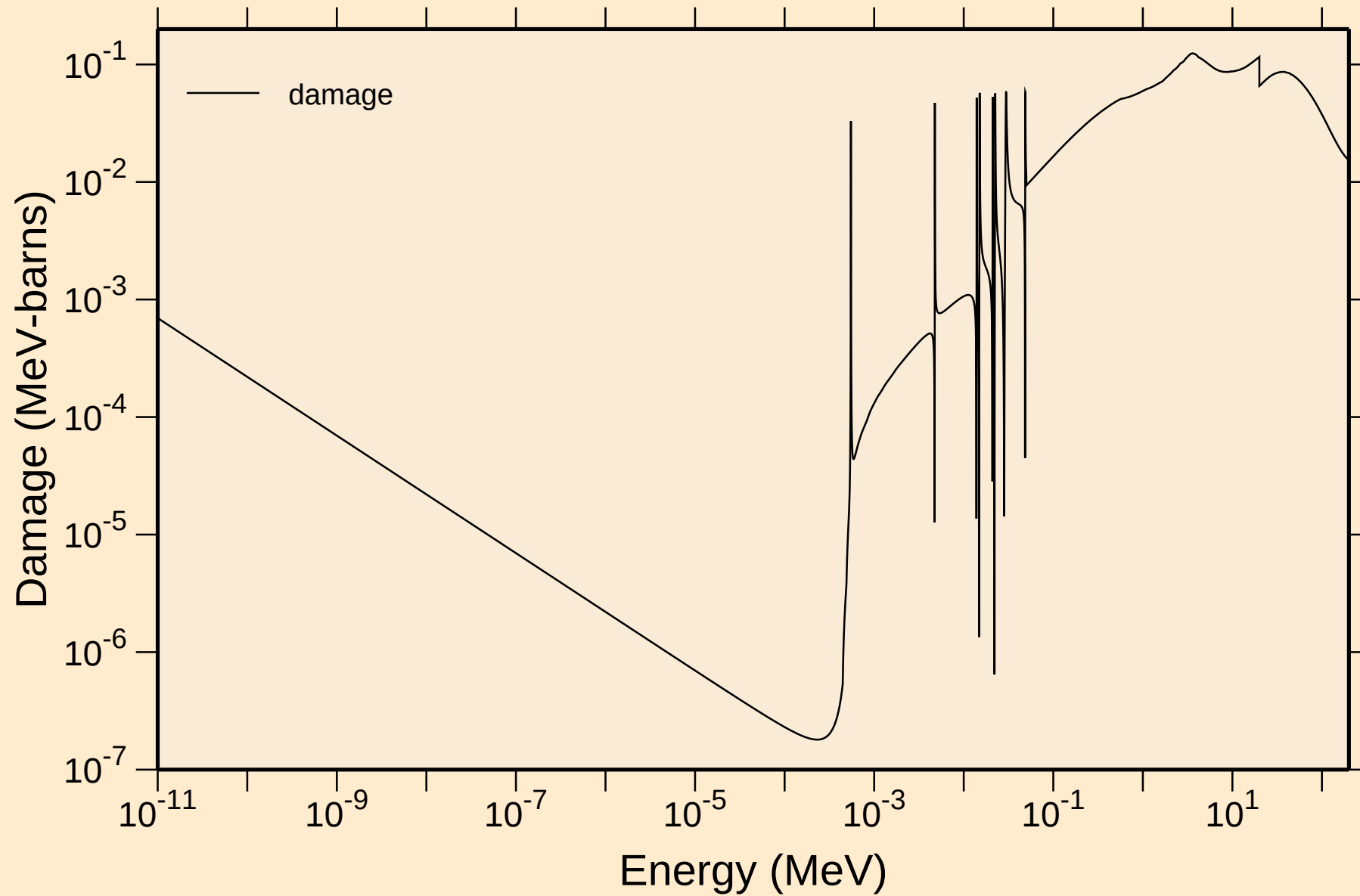
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Heating



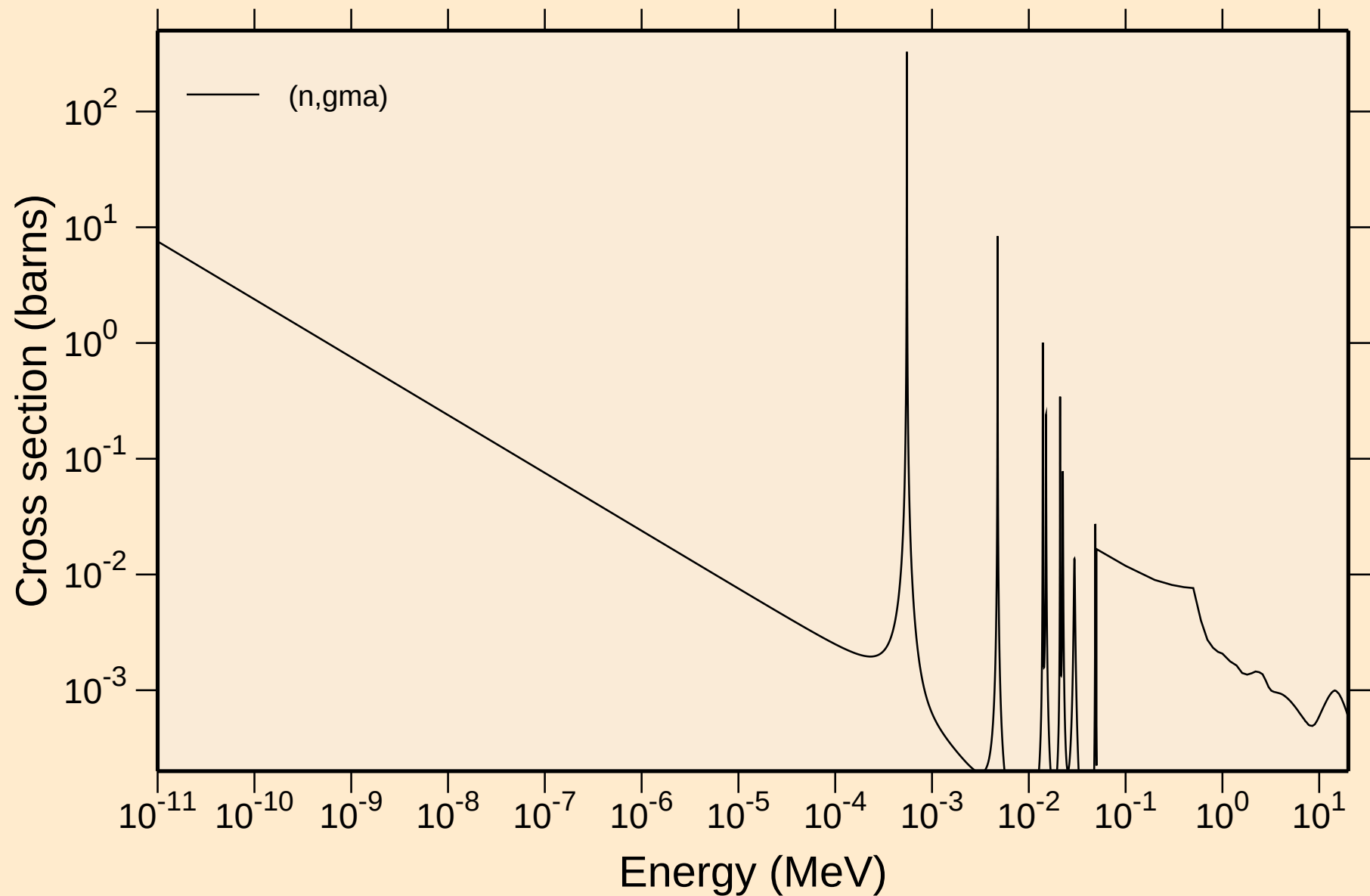
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Damage



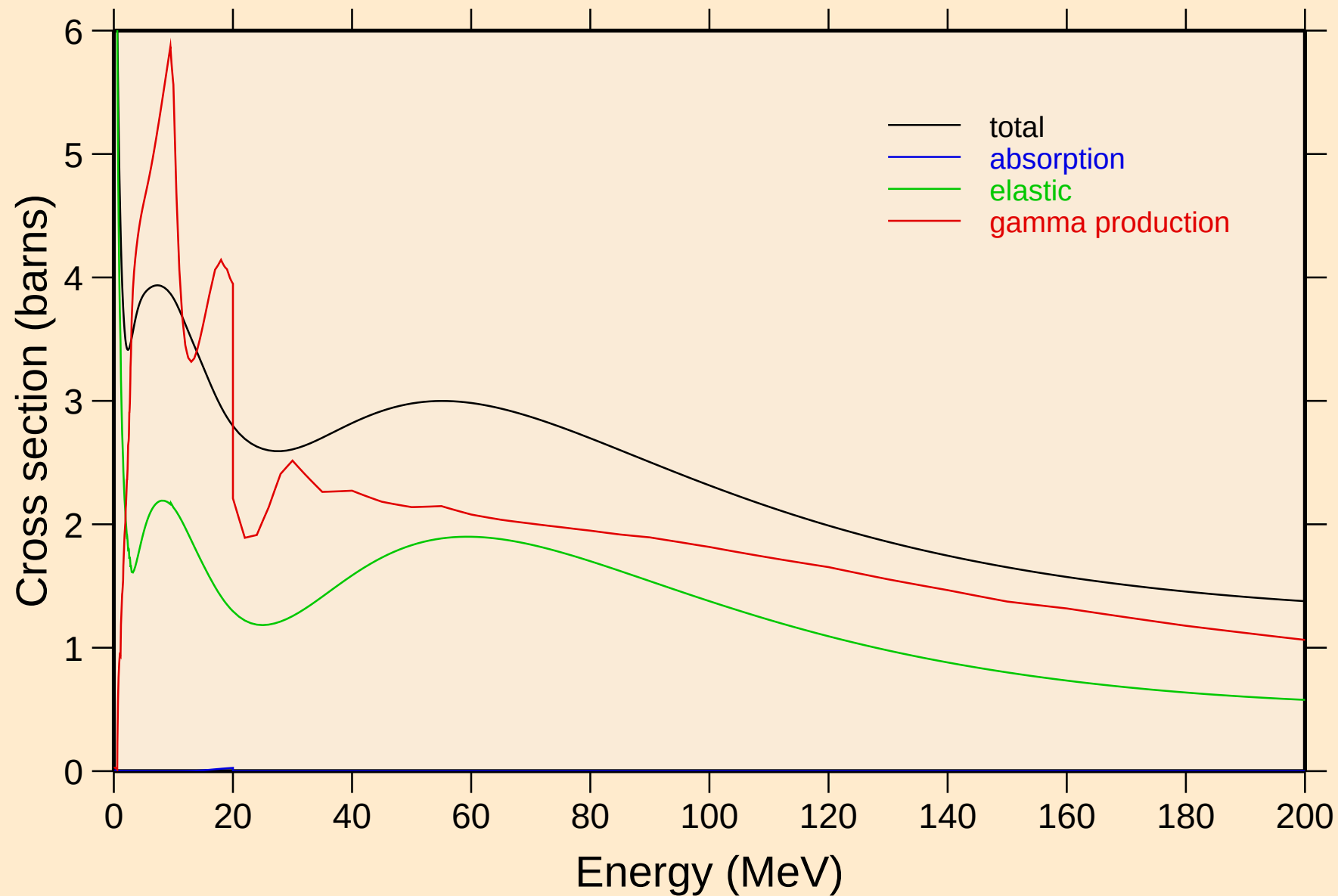
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Non-threshold reactions



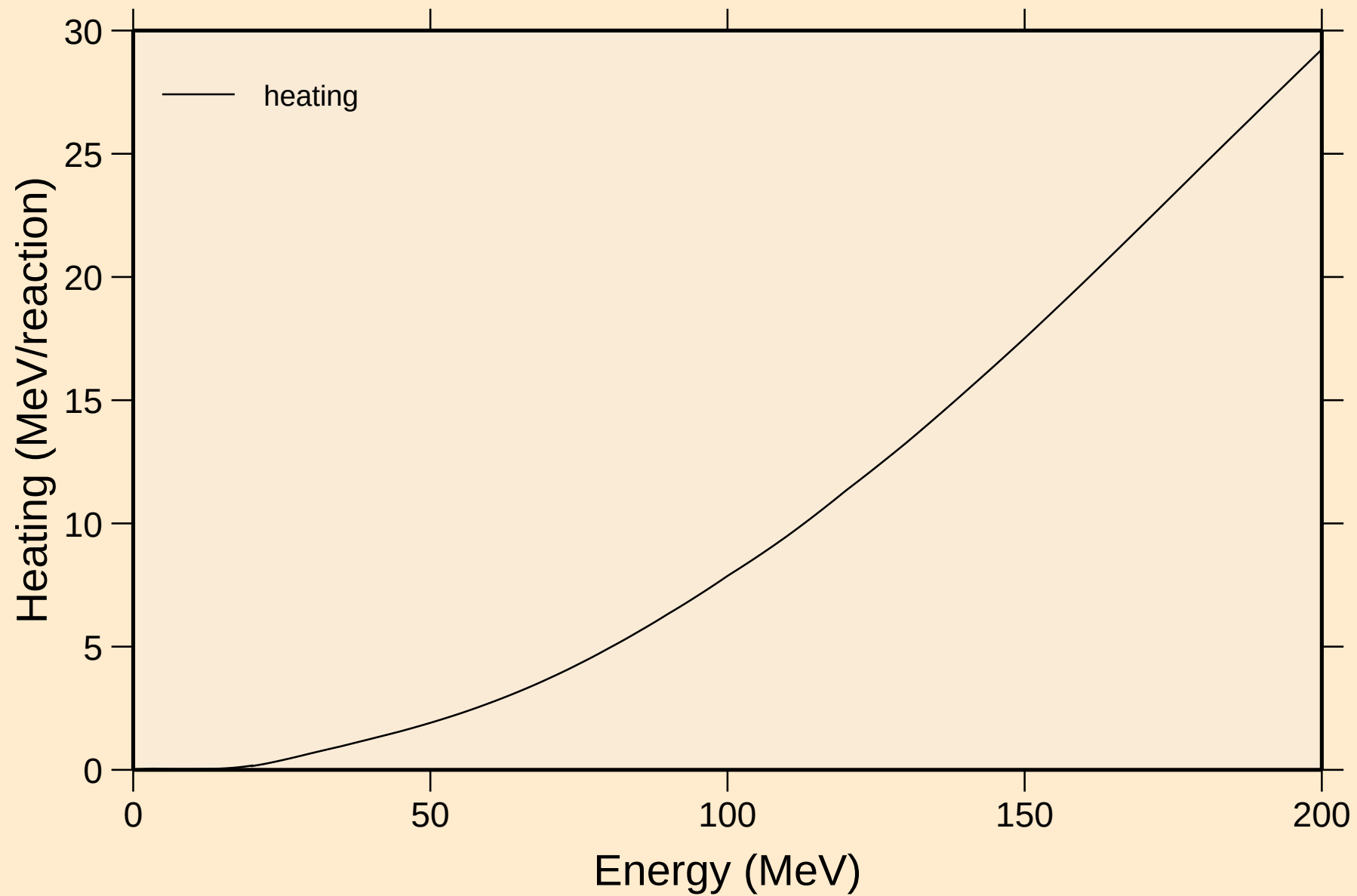
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Principal cross sections



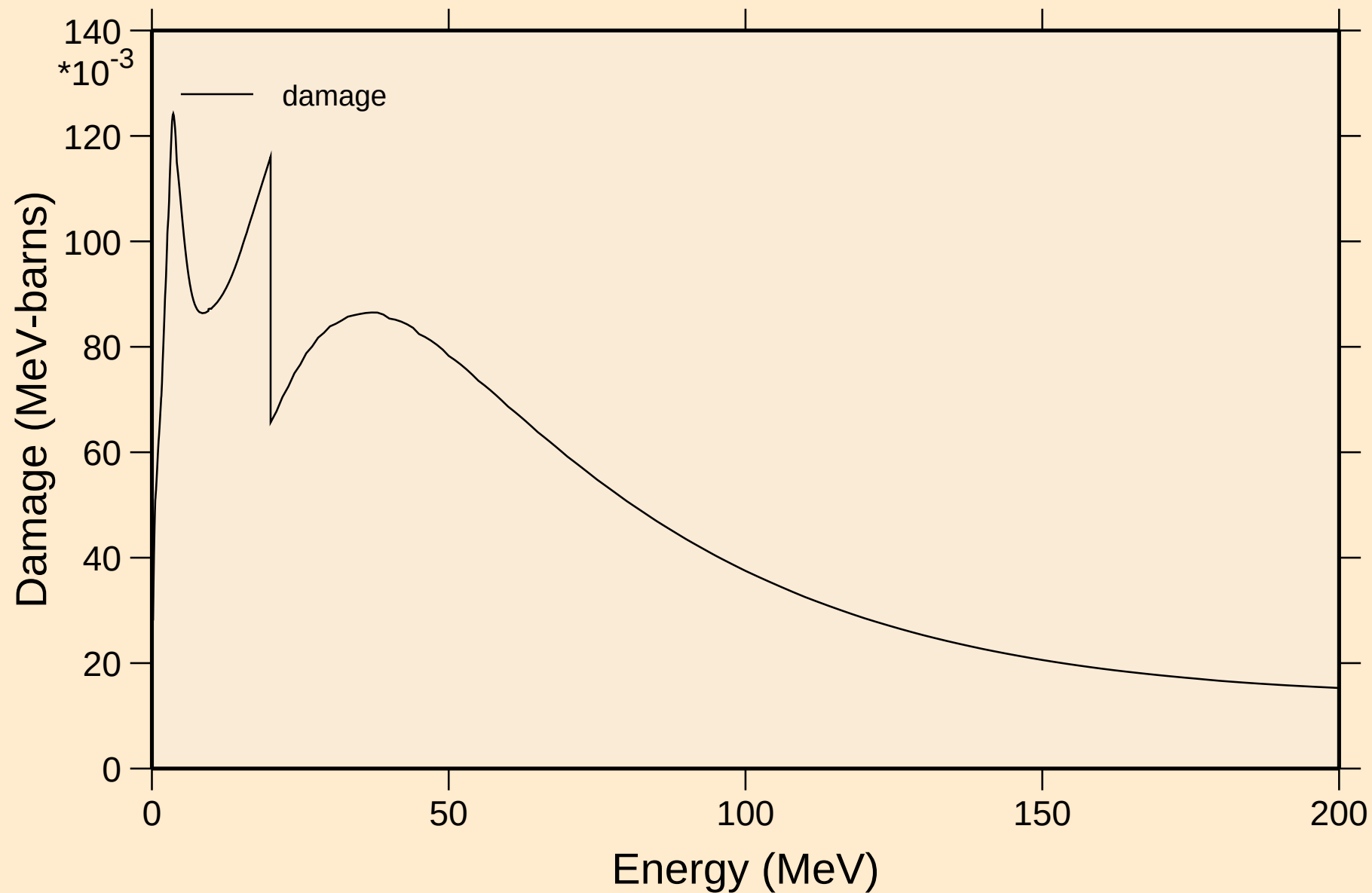
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Heating



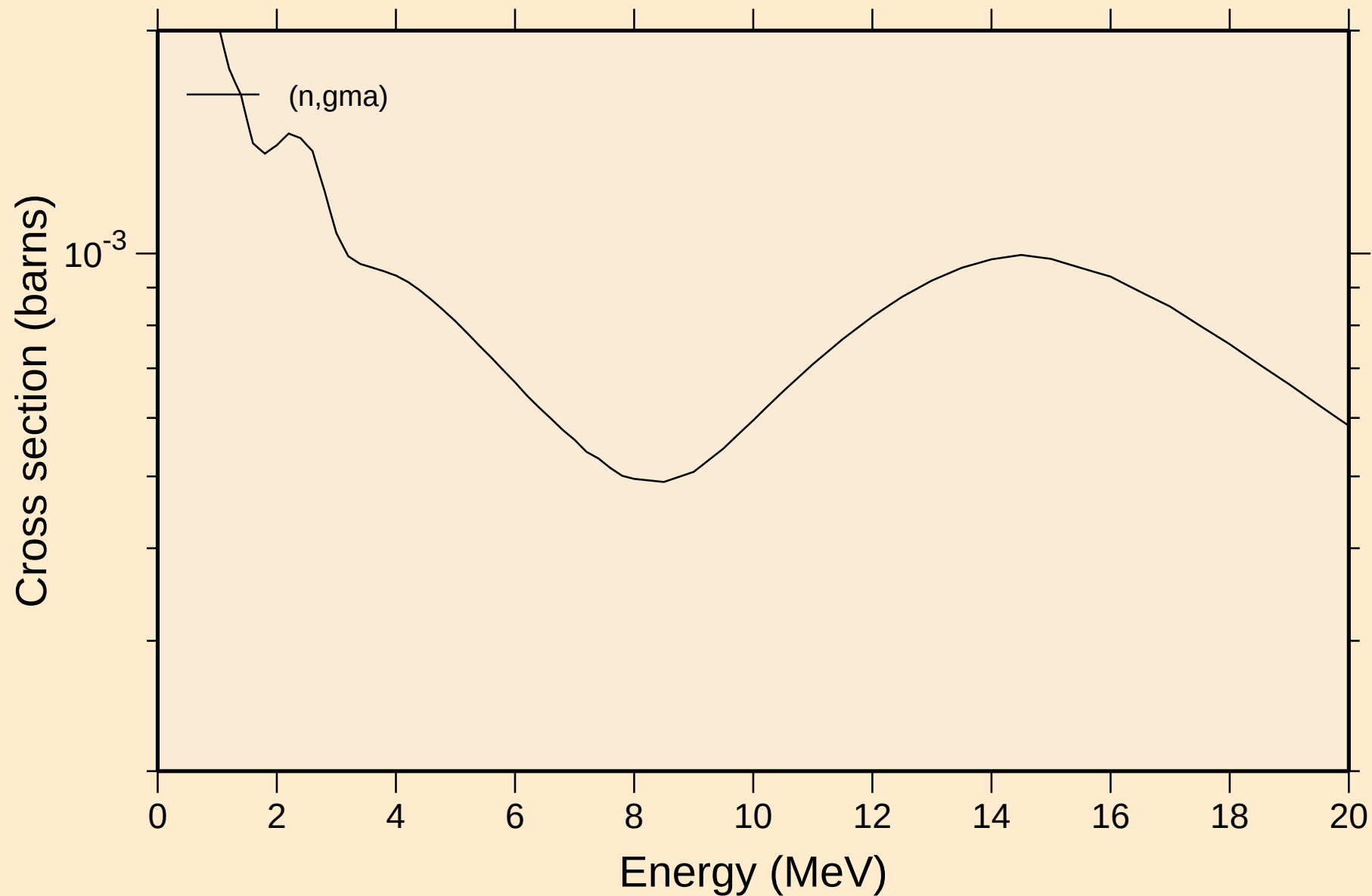
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Damage



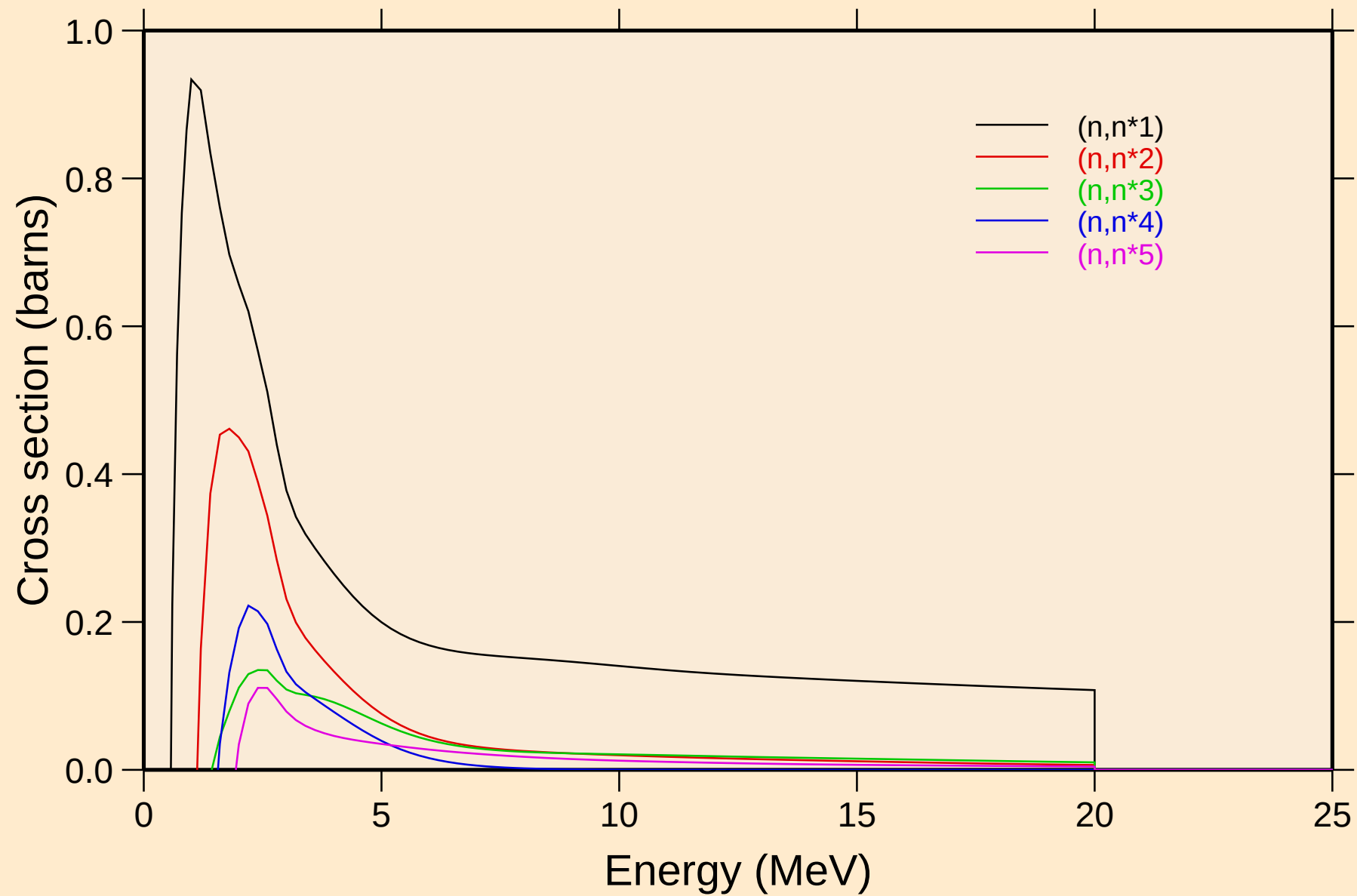
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Non-threshold reactions



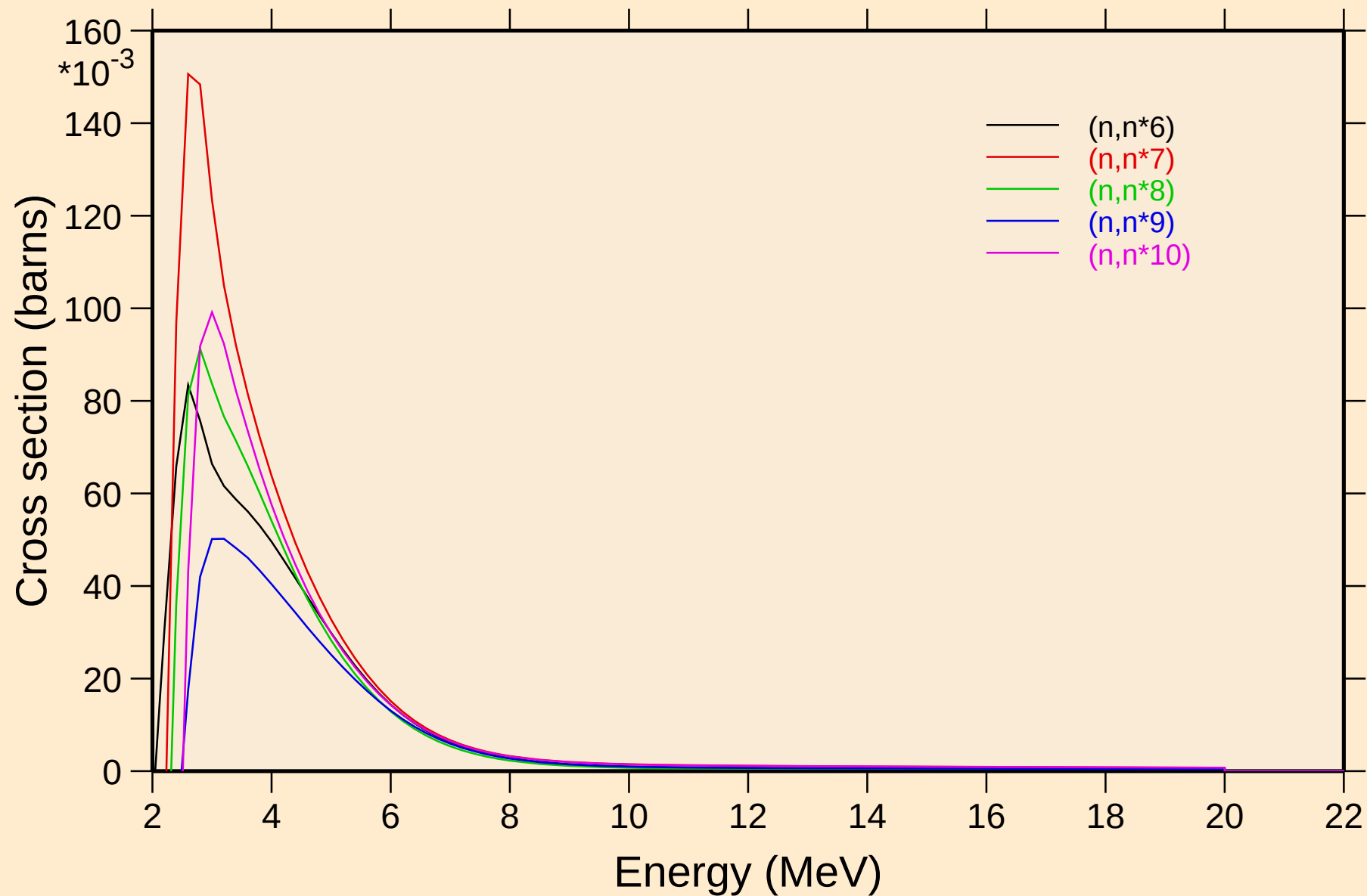
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



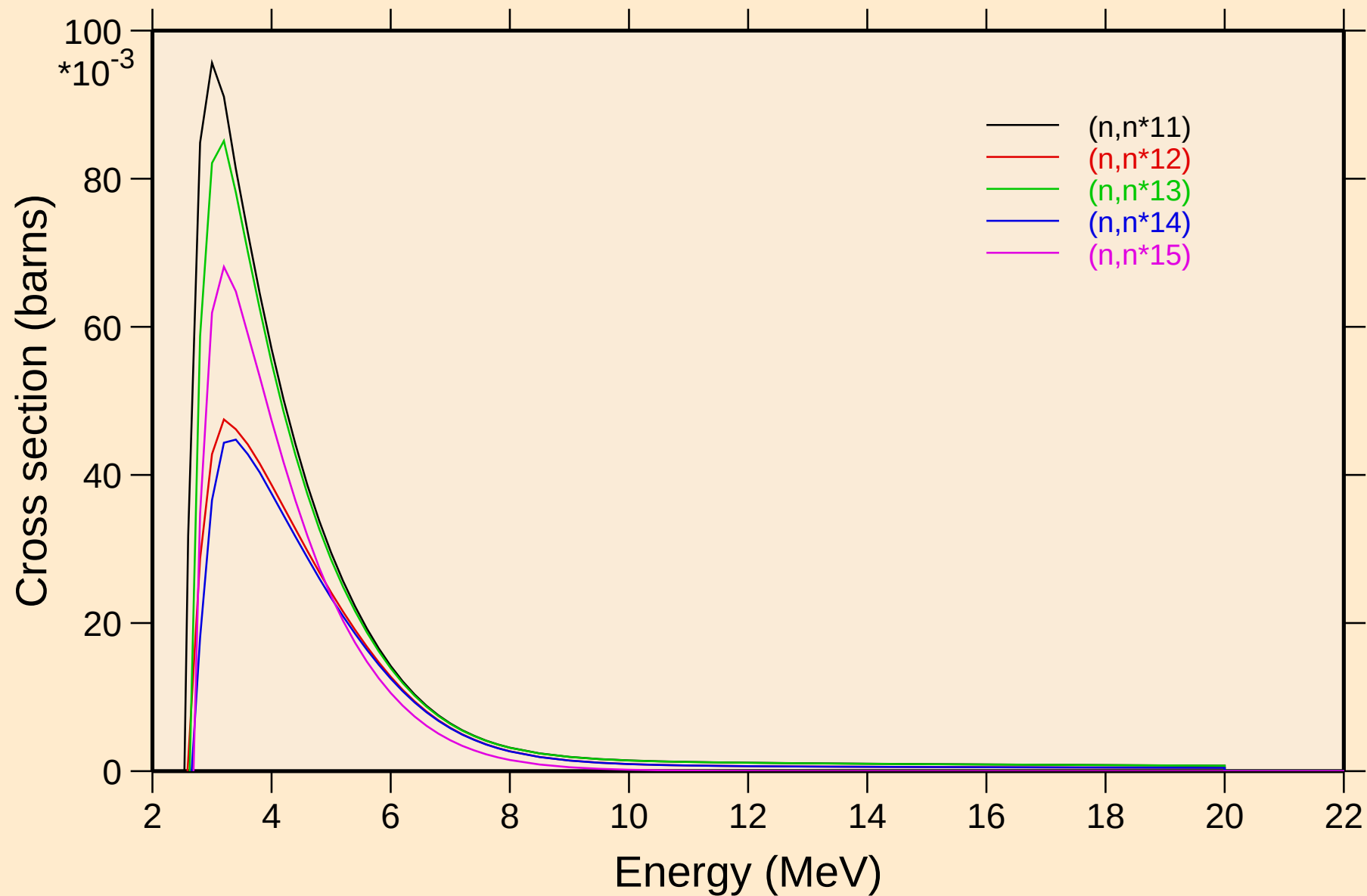
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



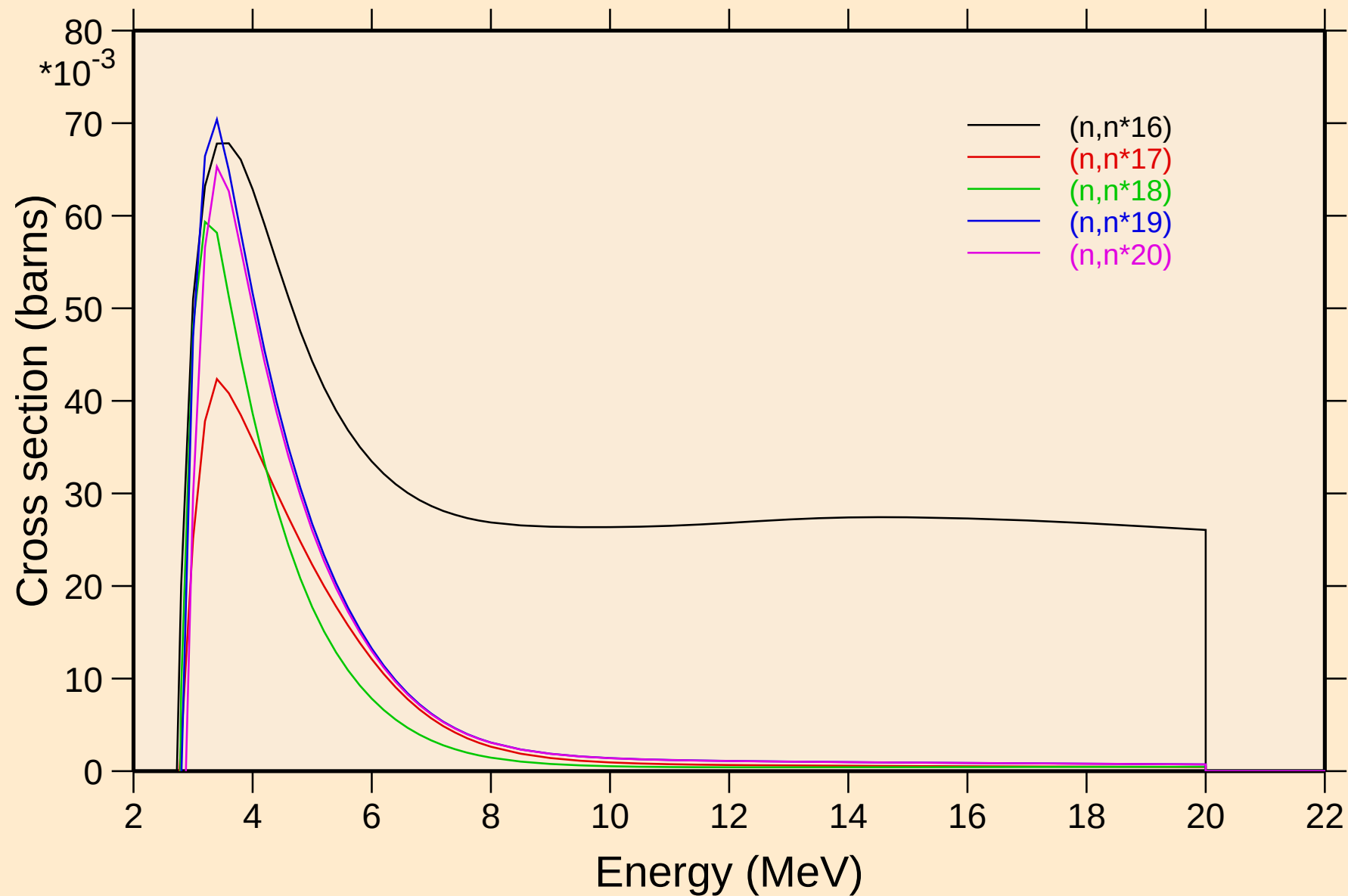
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



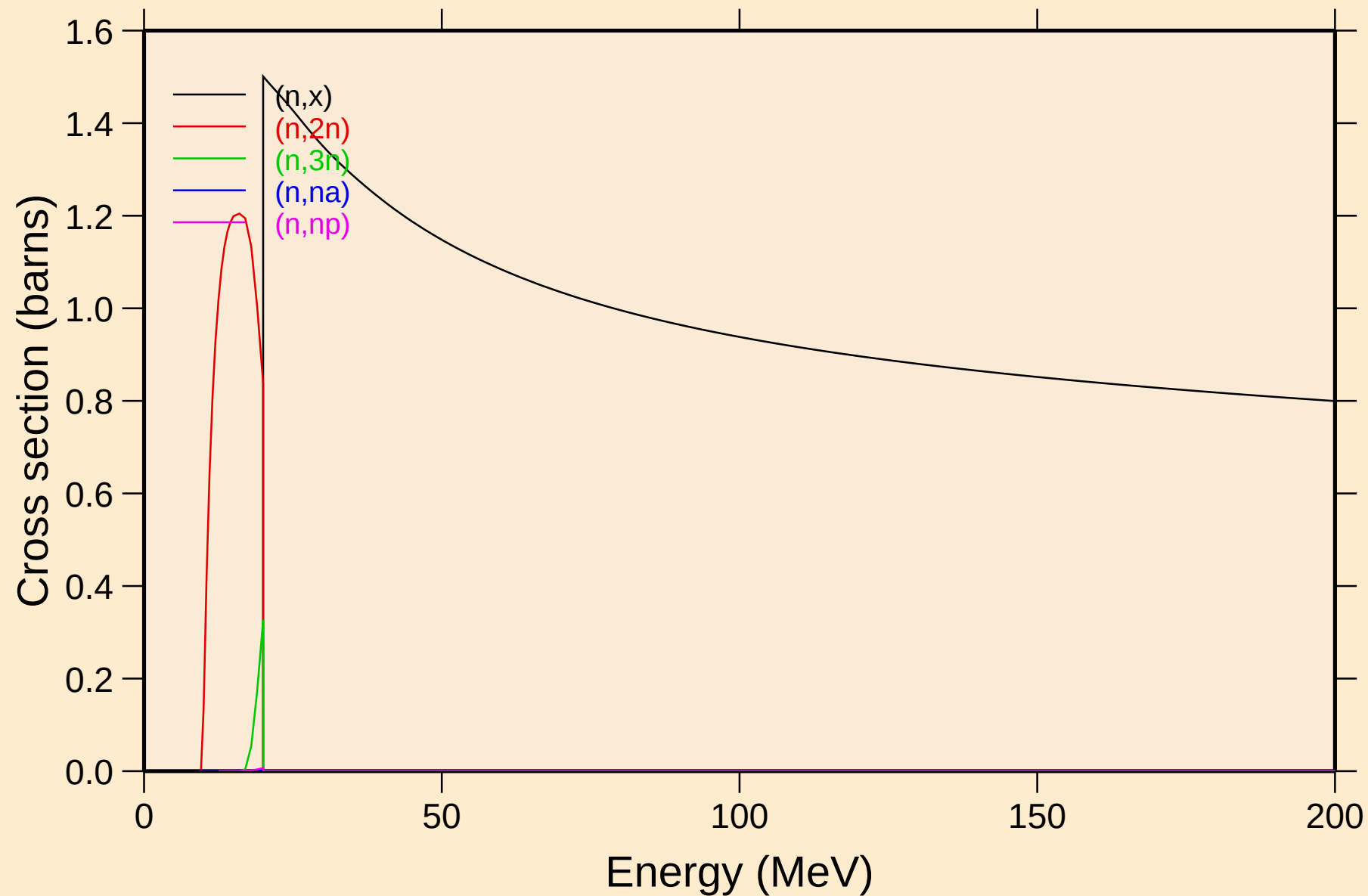
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



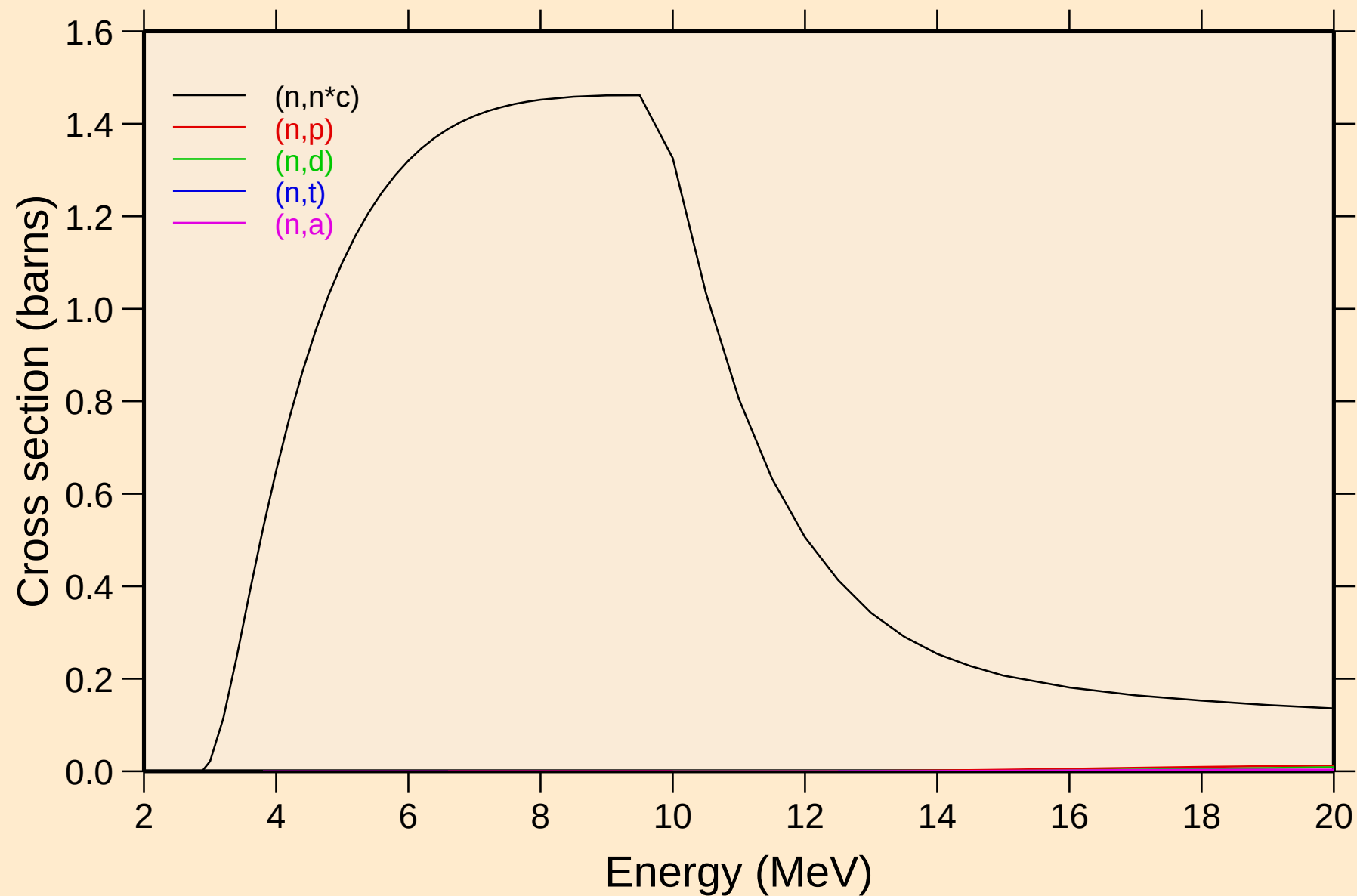
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



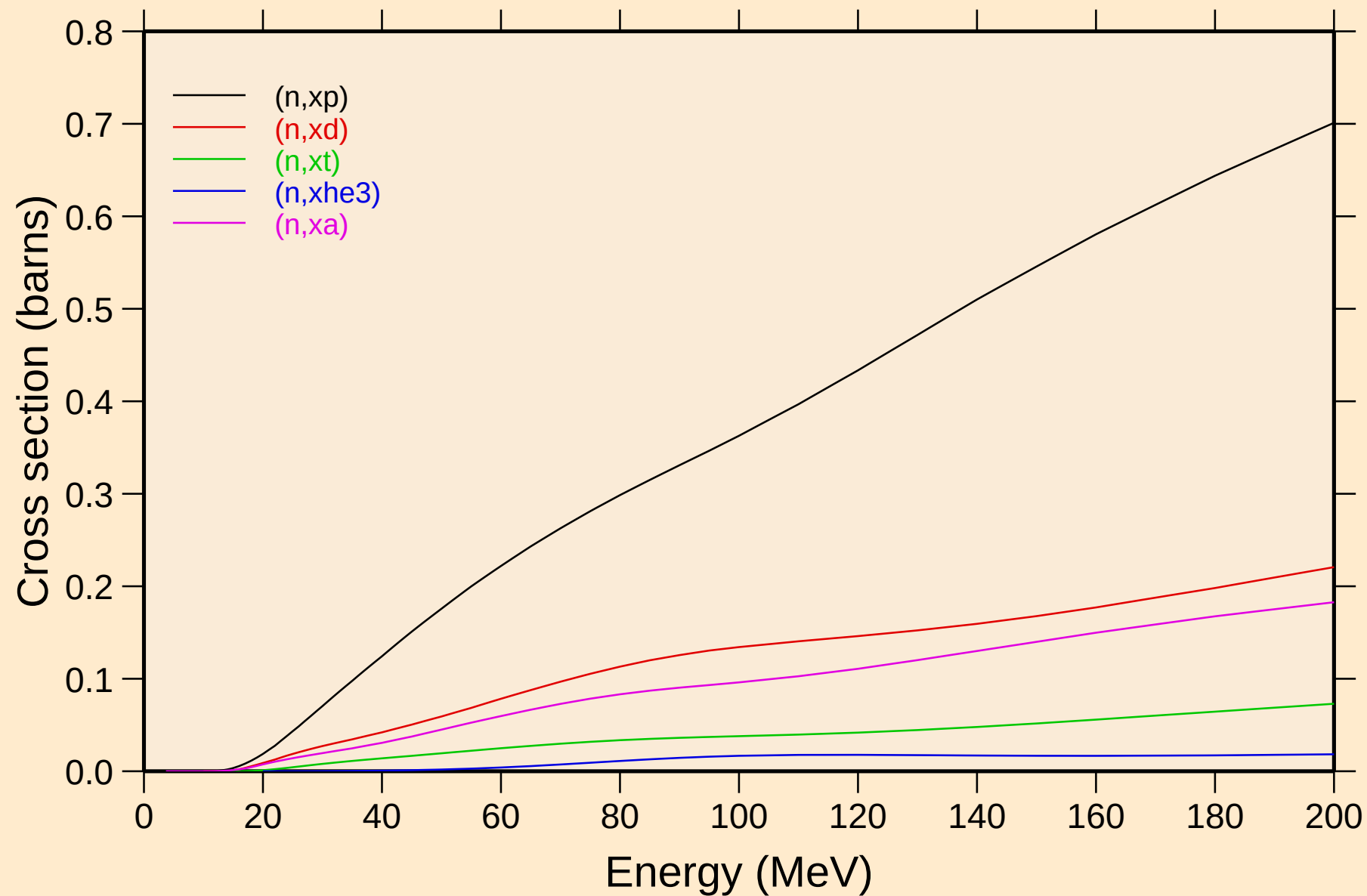
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



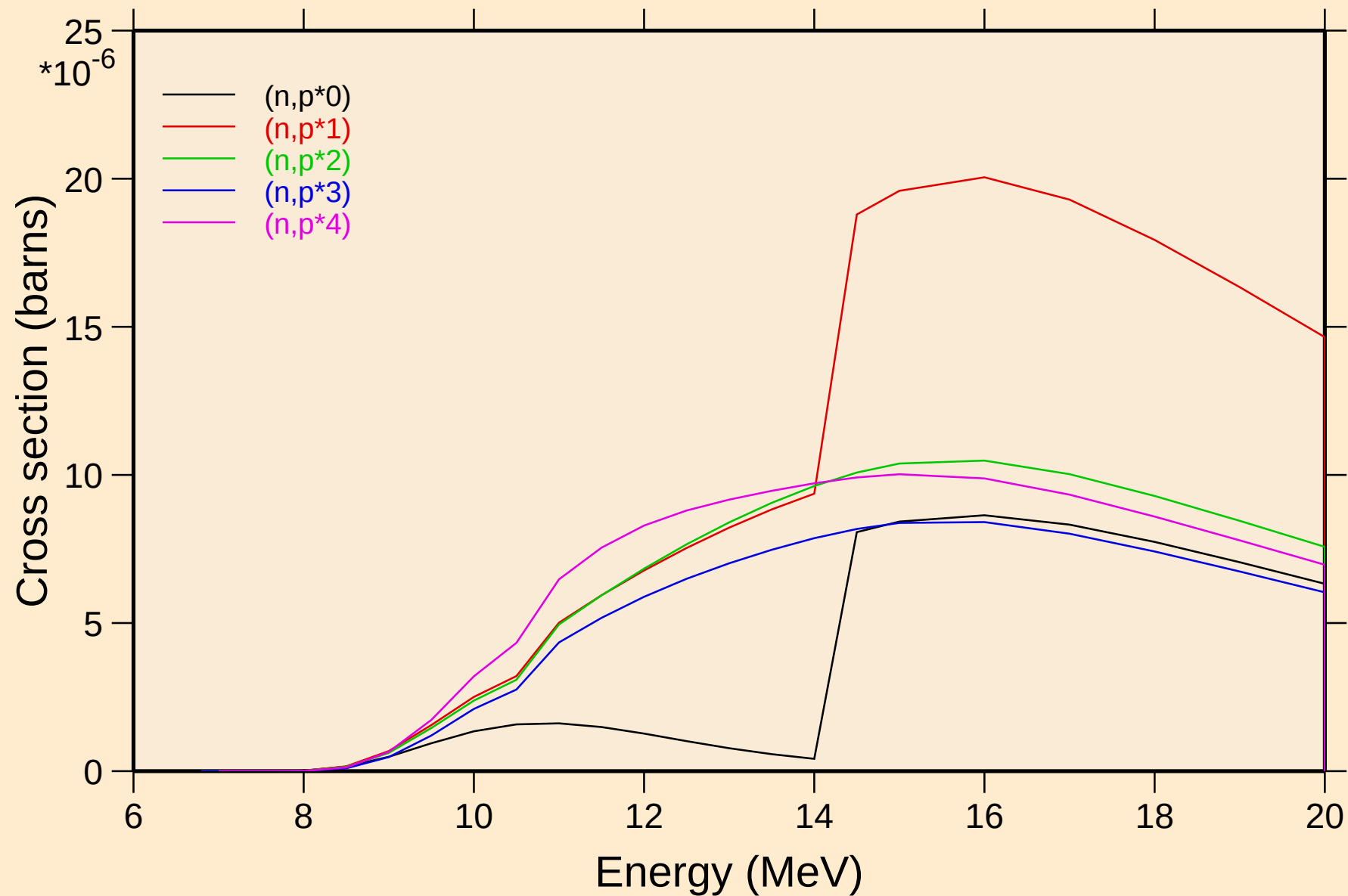
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



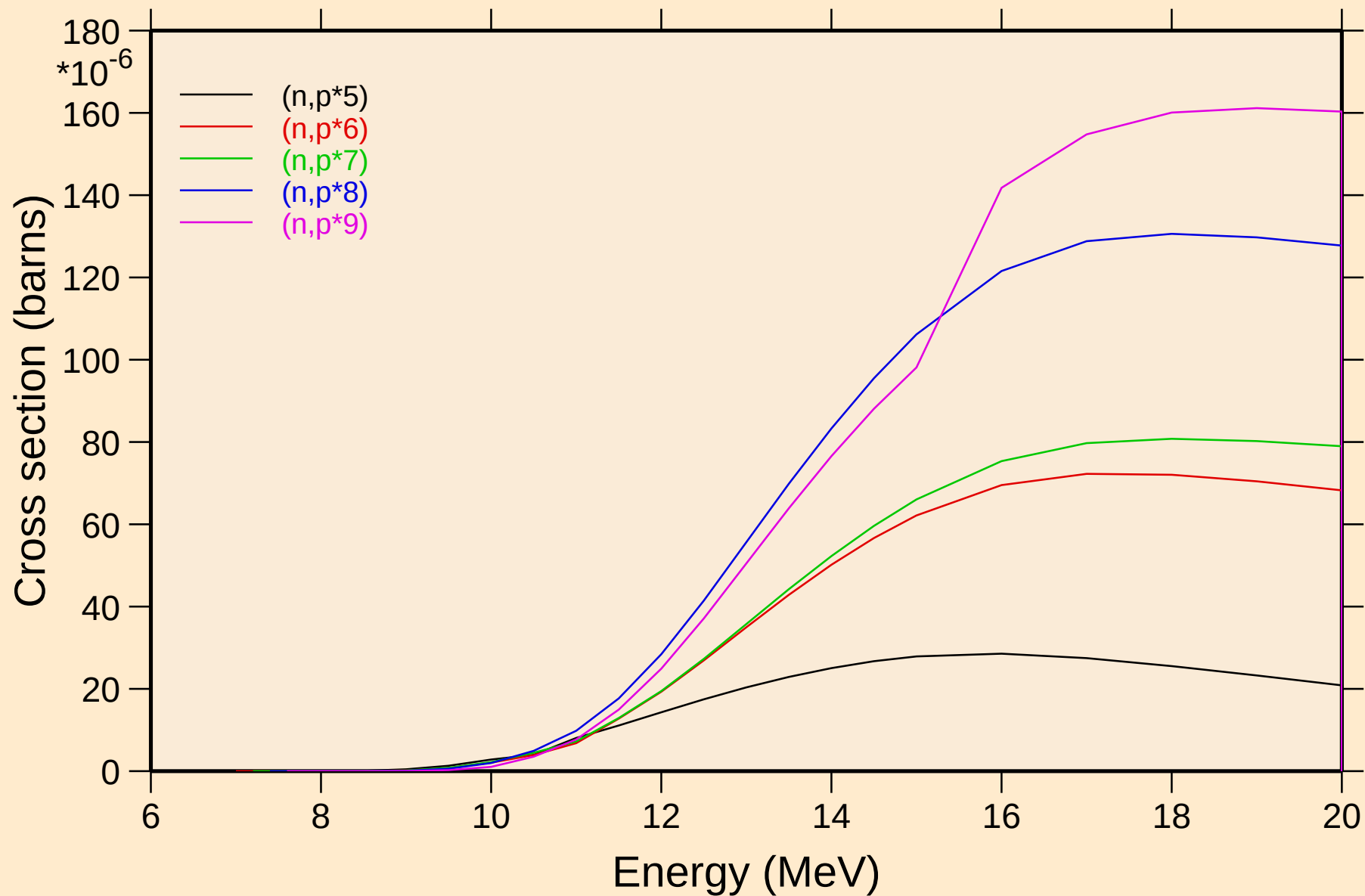
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



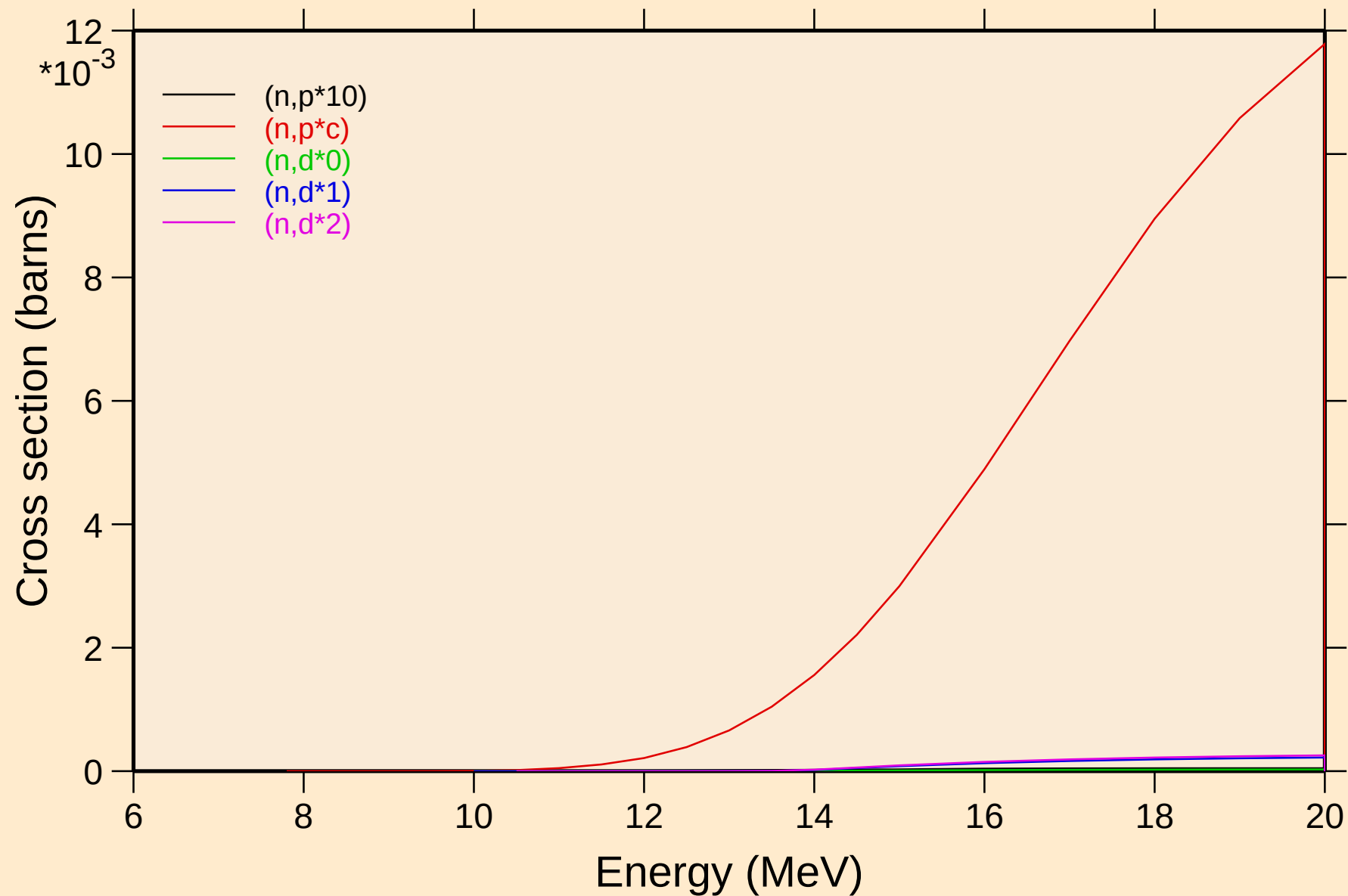
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



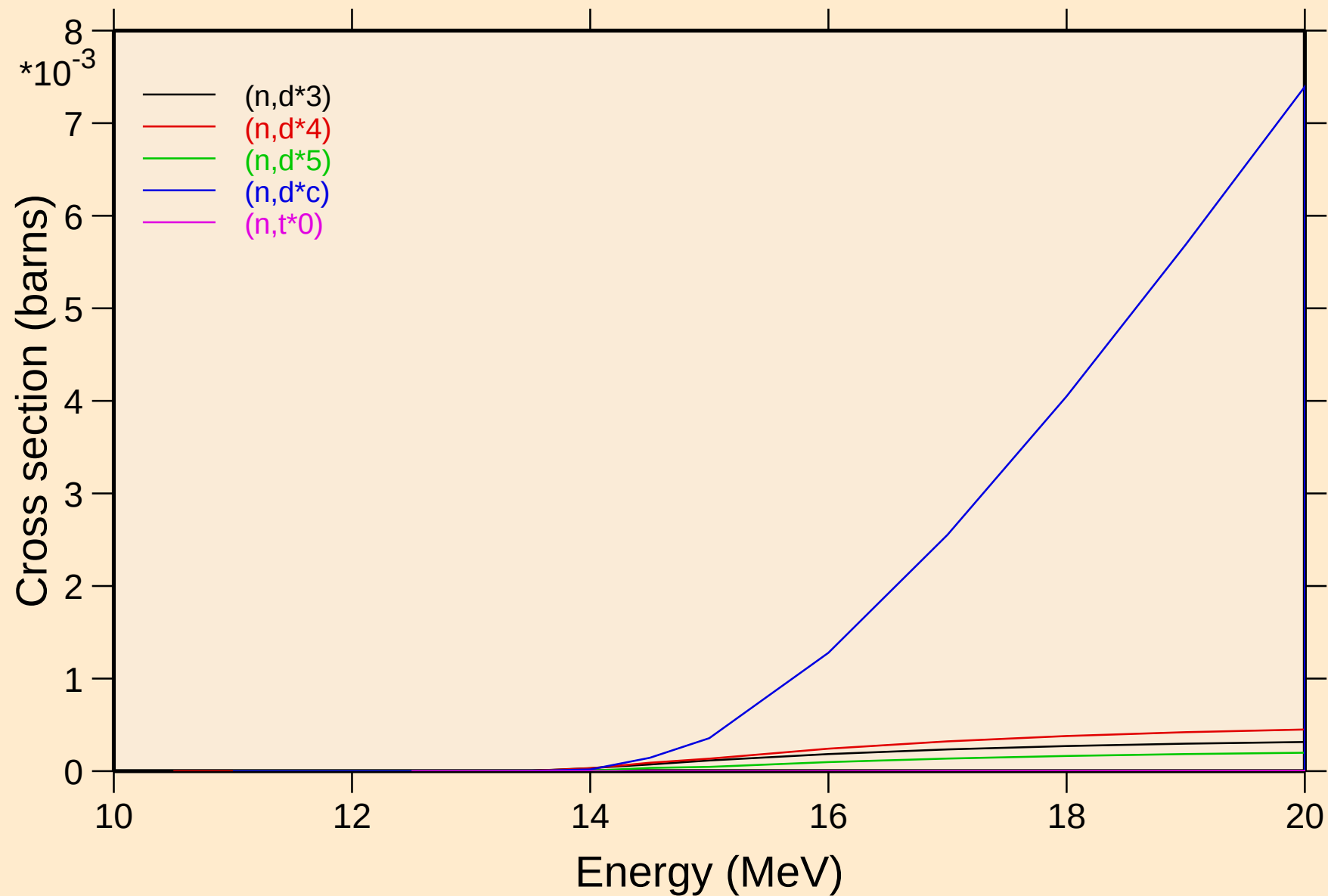
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



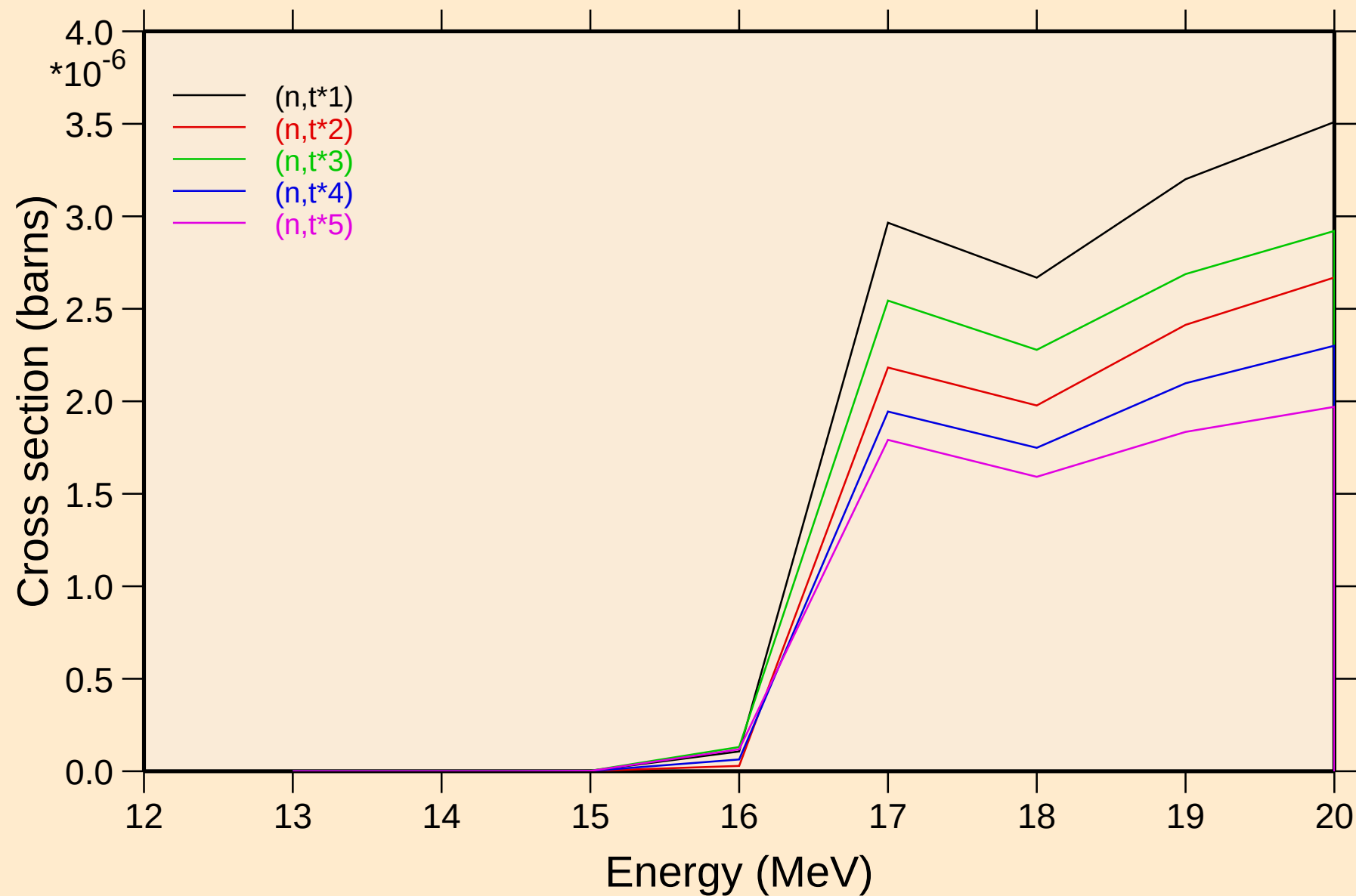
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



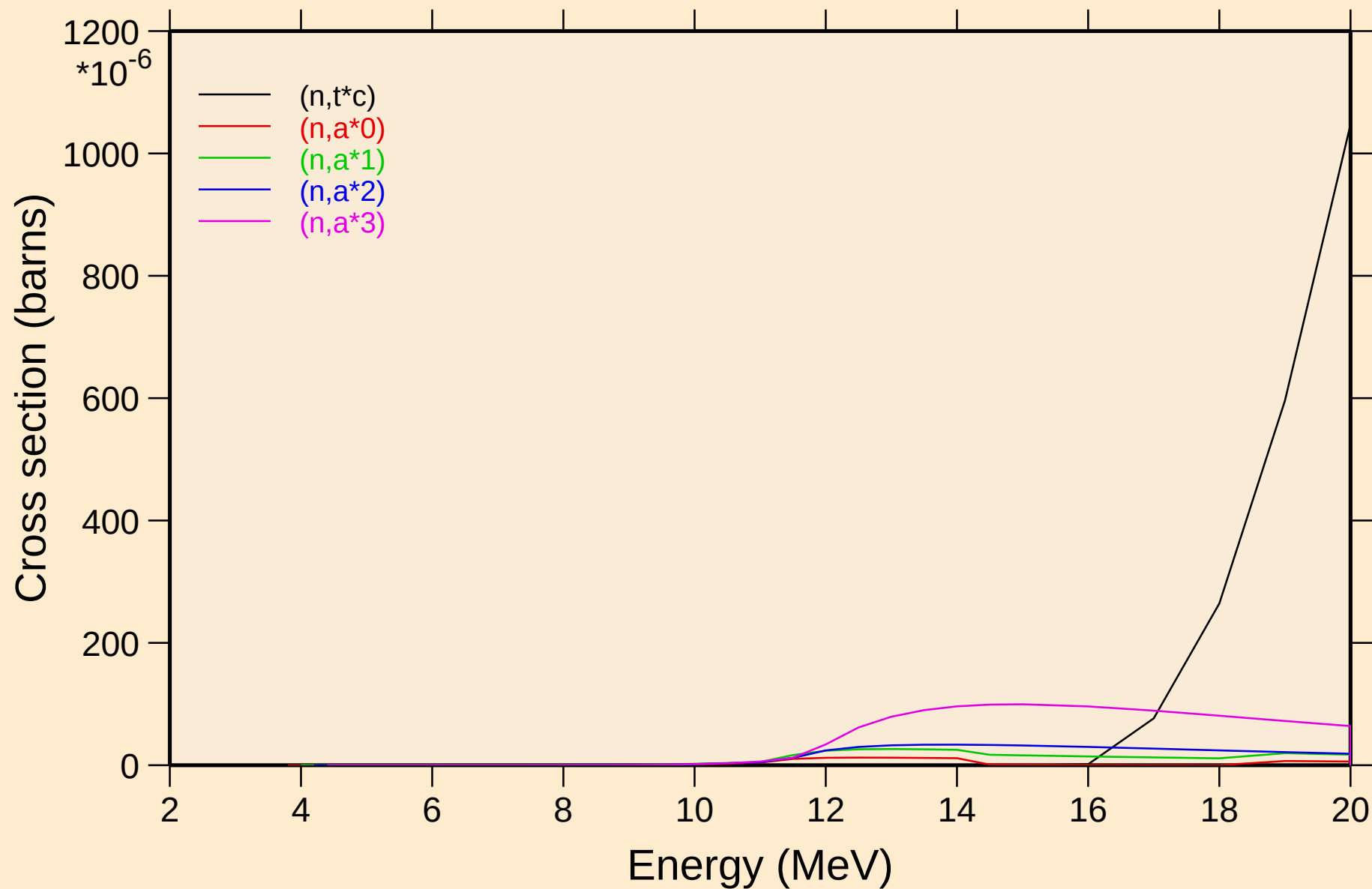
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



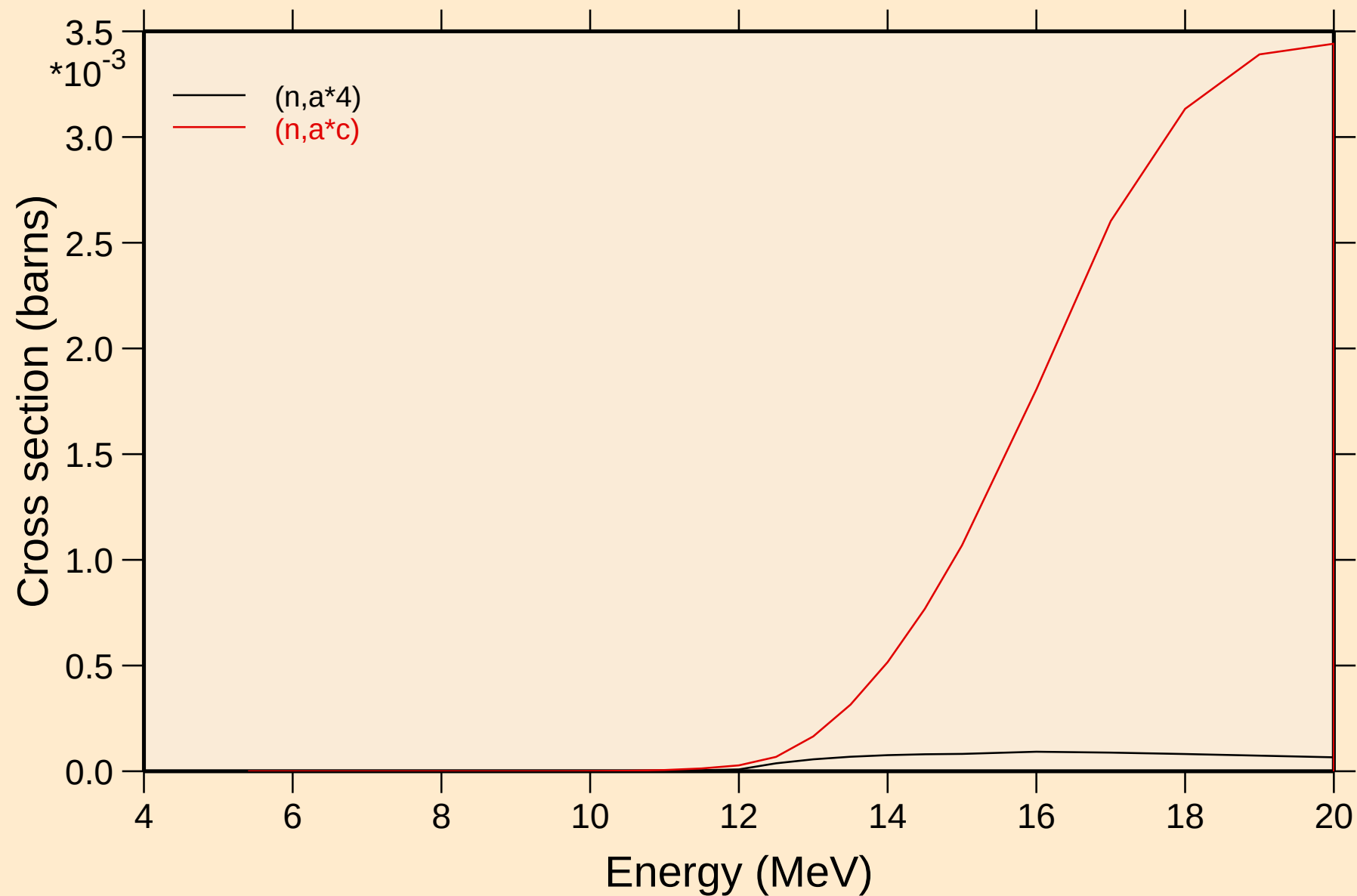
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions

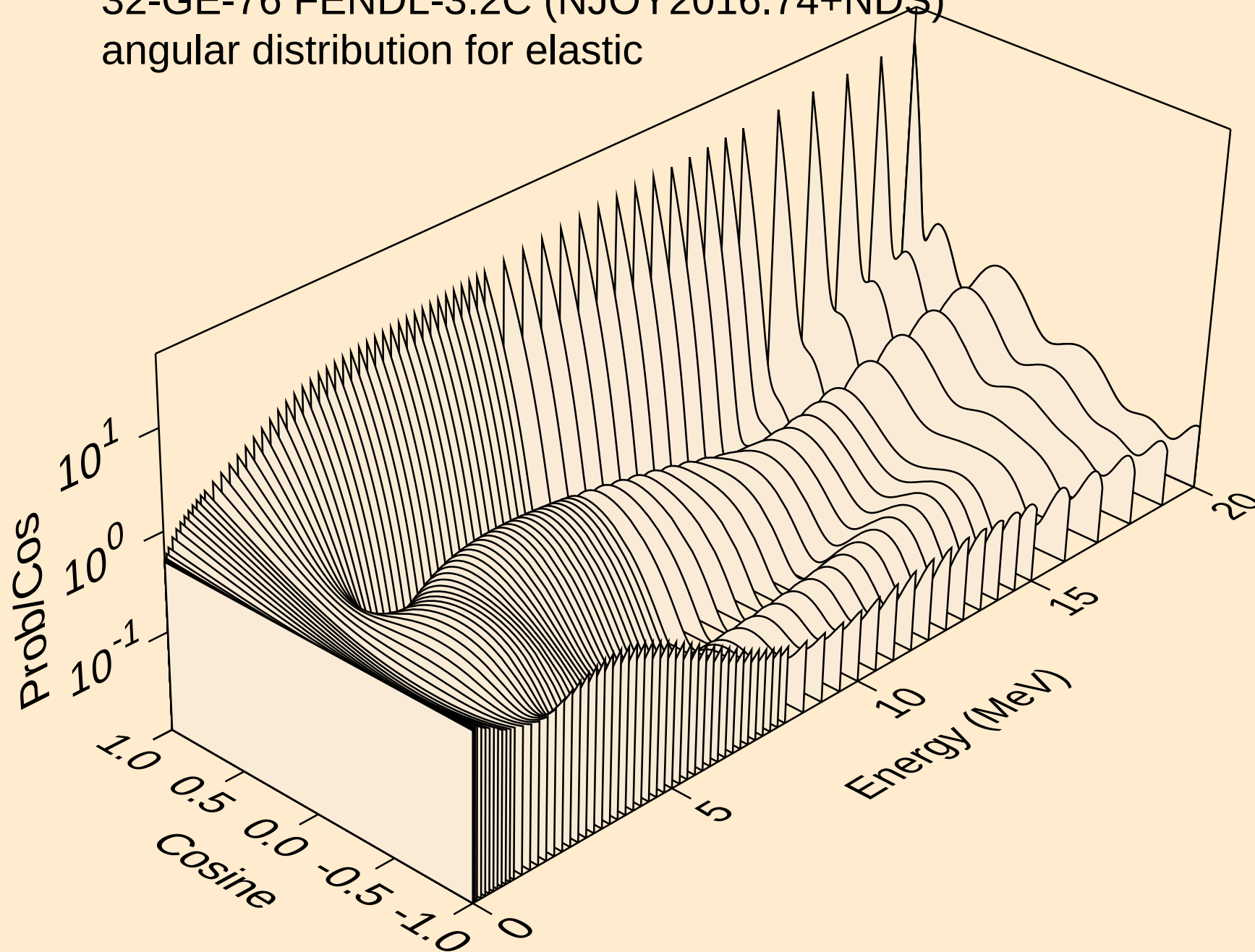


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

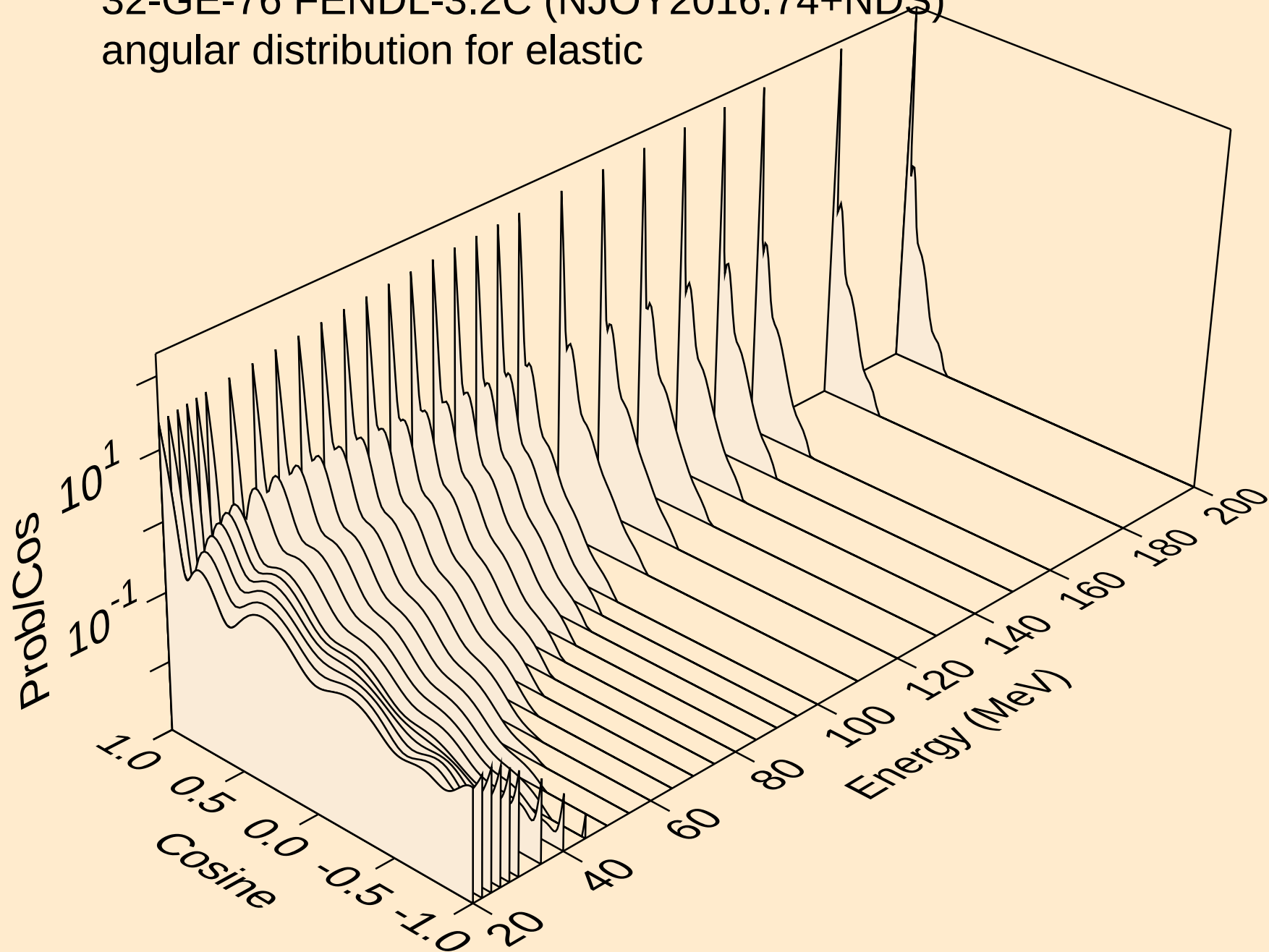
Threshold reactions



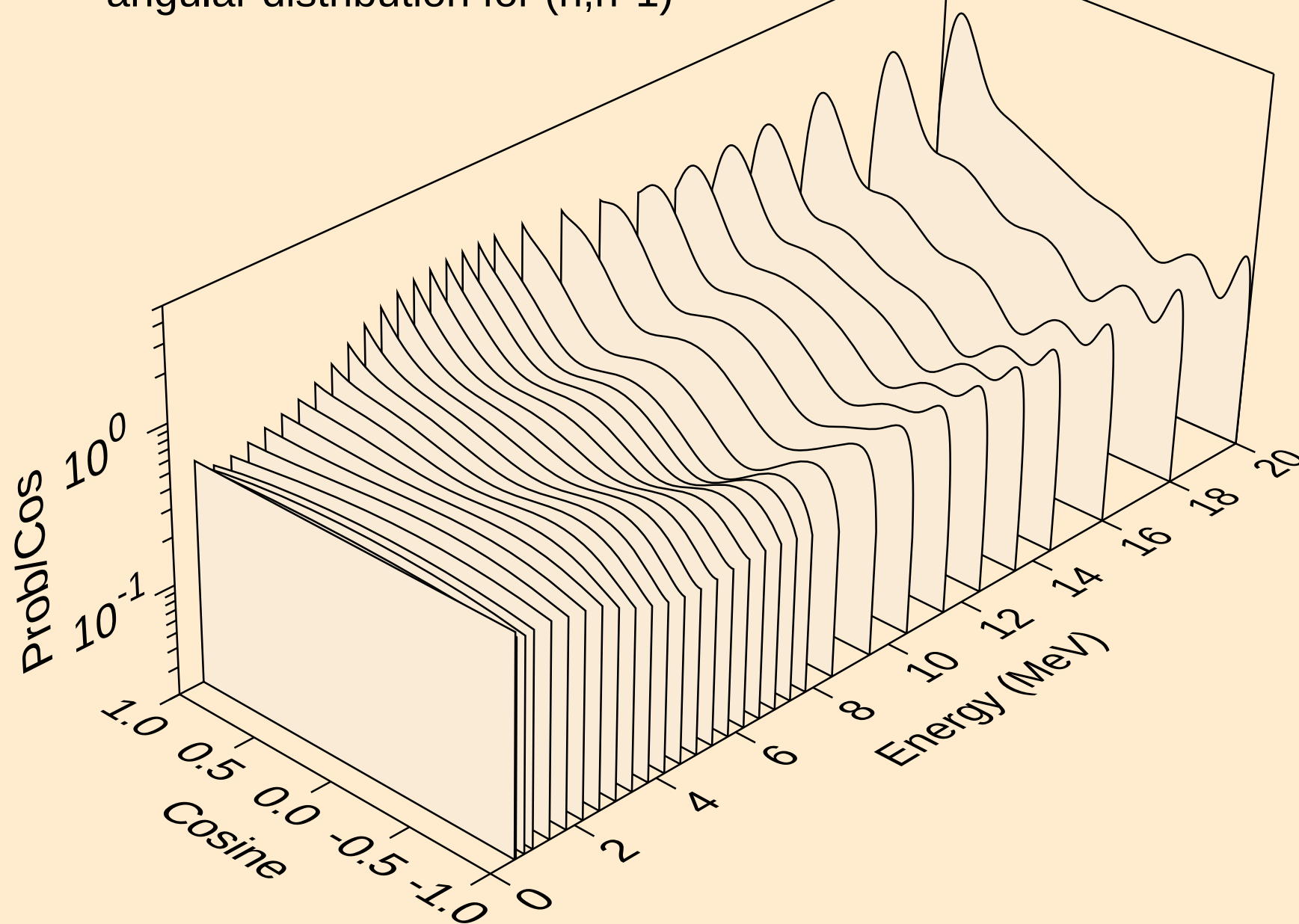
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for elastic



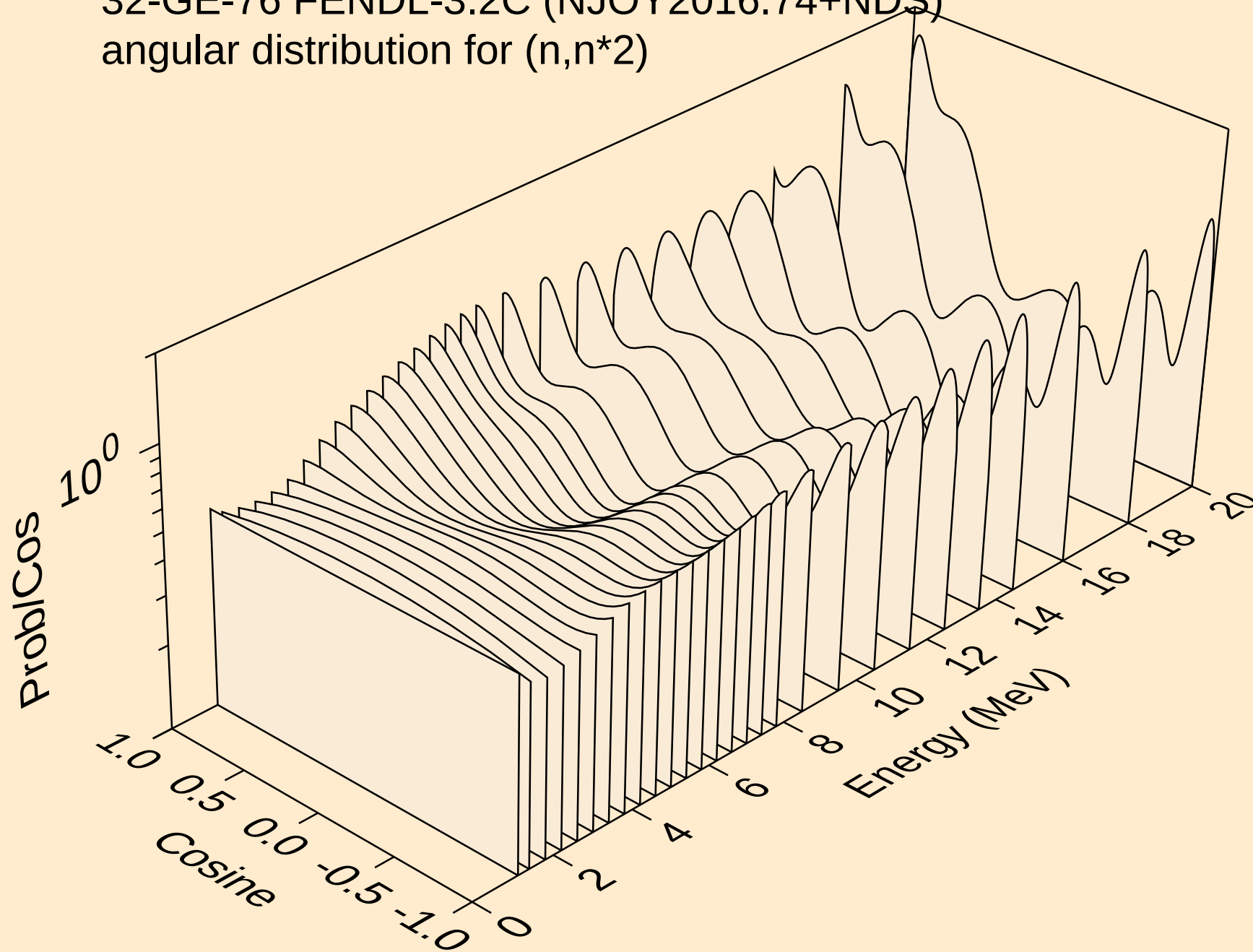
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for elastic



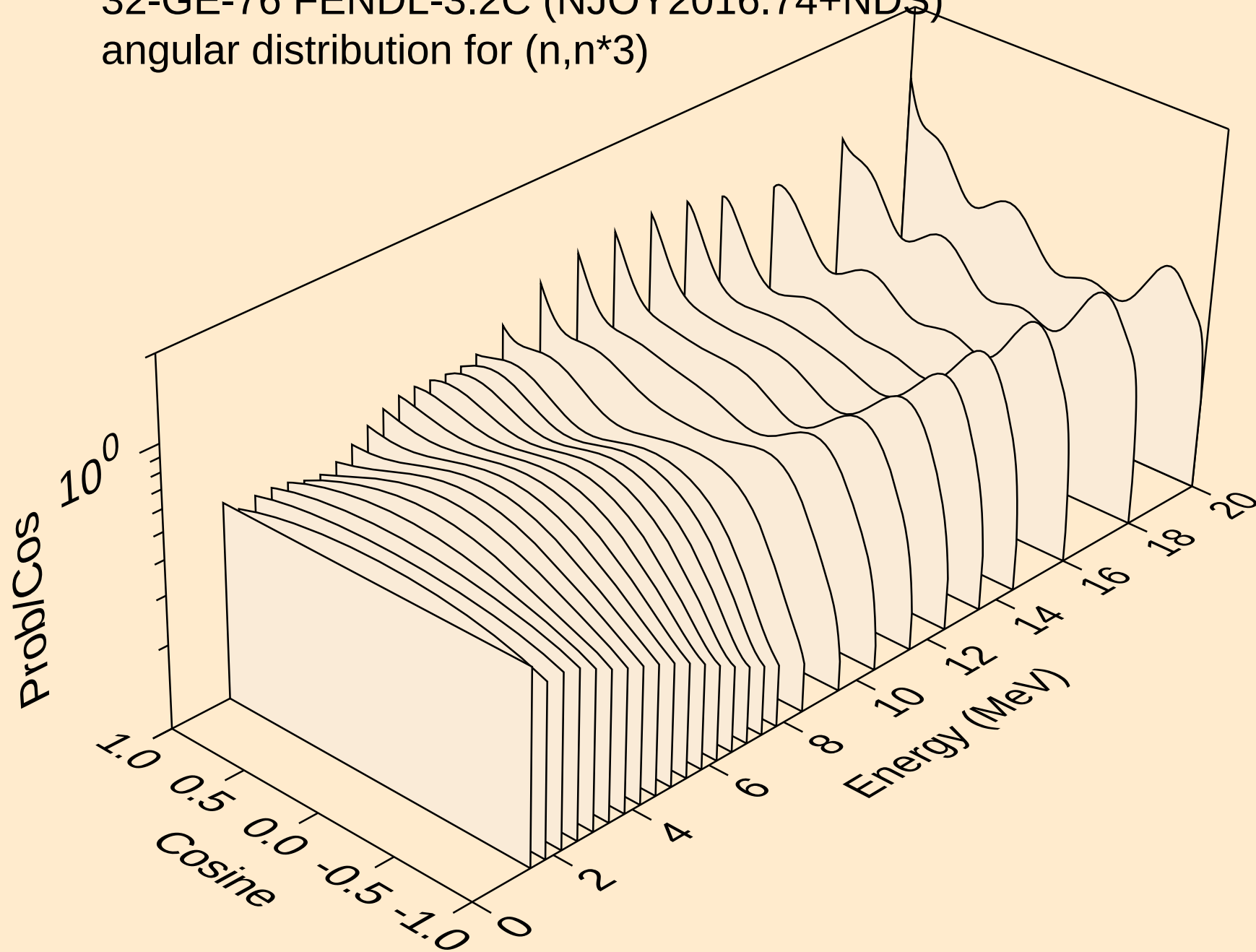
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*1)



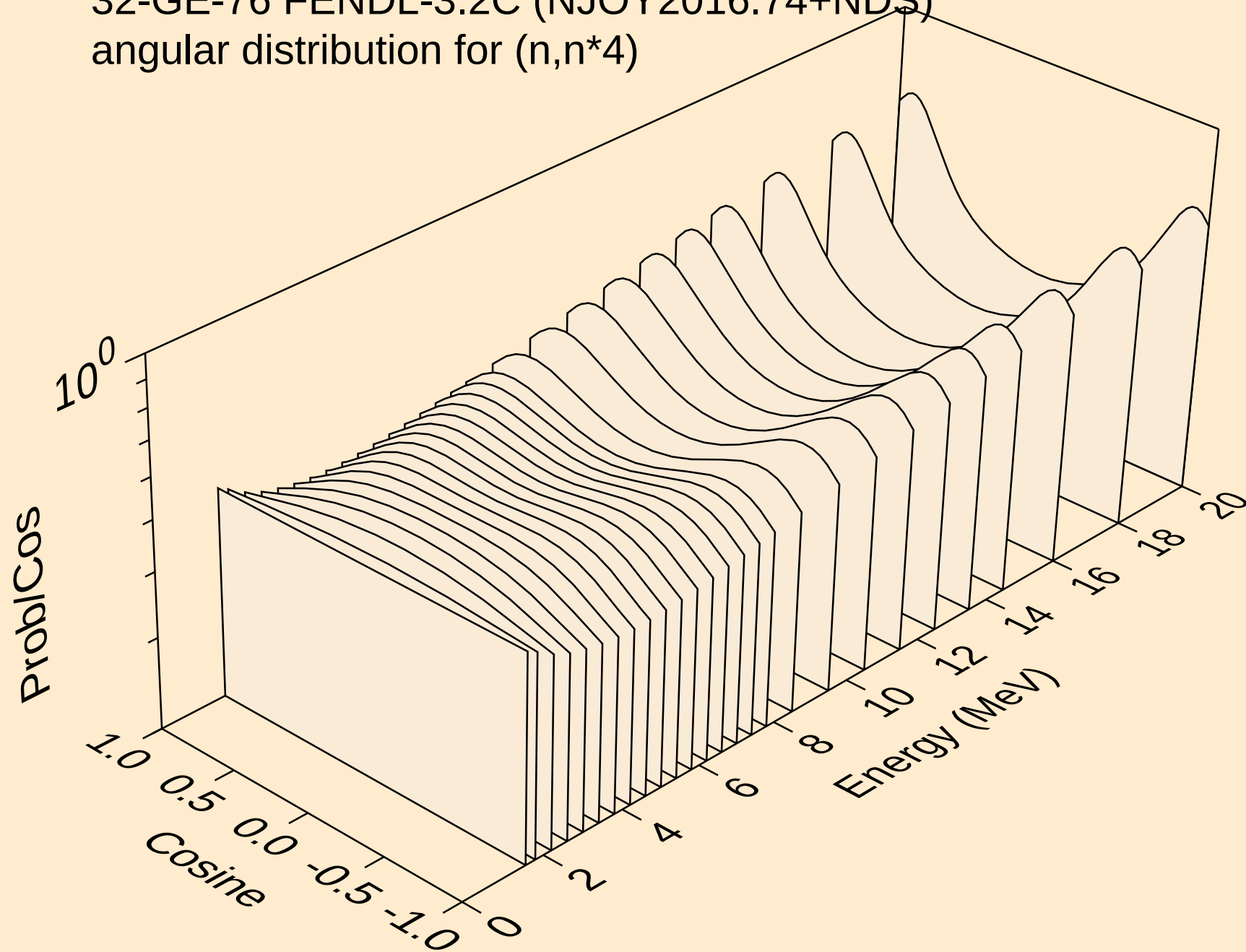
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*2)



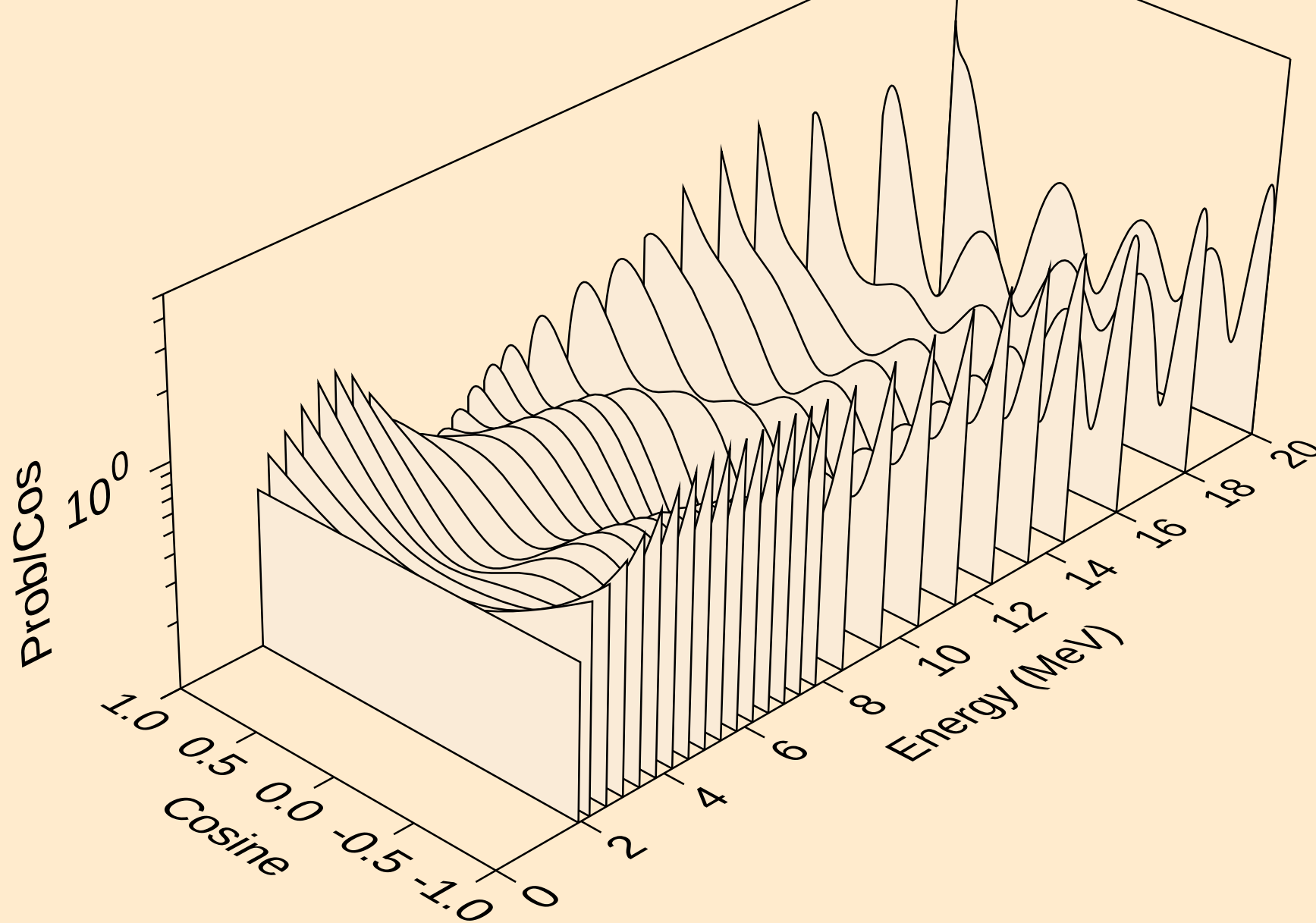
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*3)



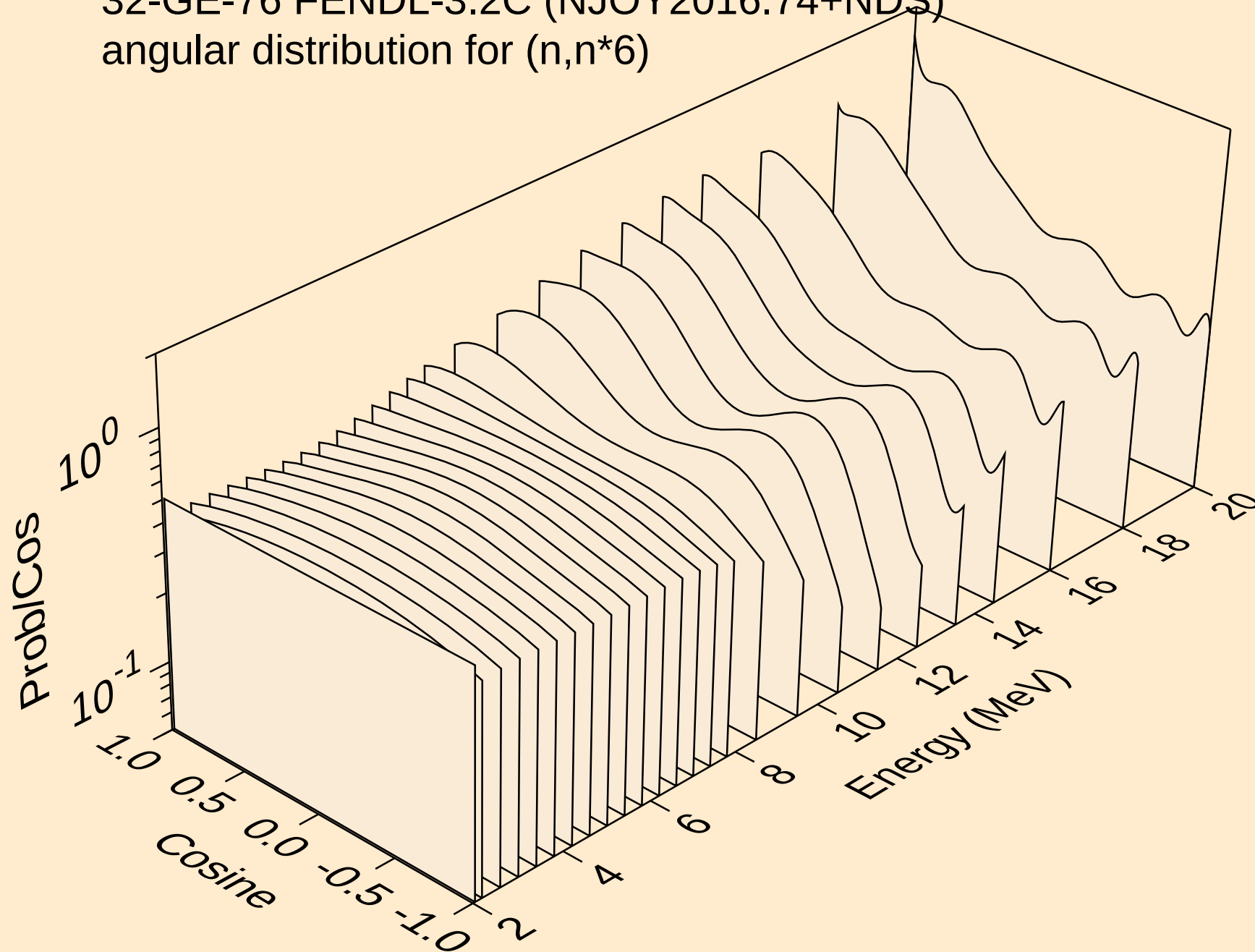
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*4)



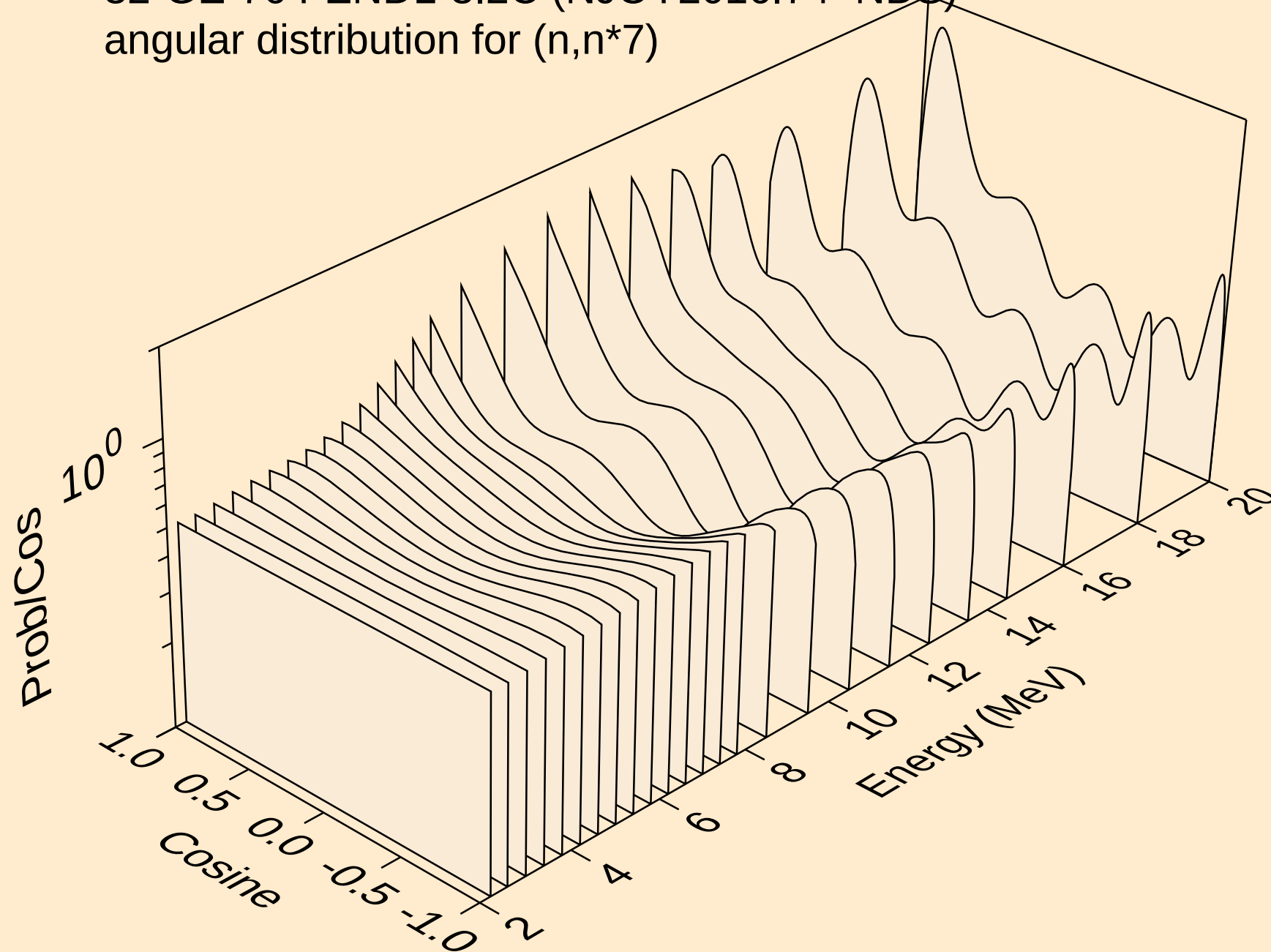
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*5)



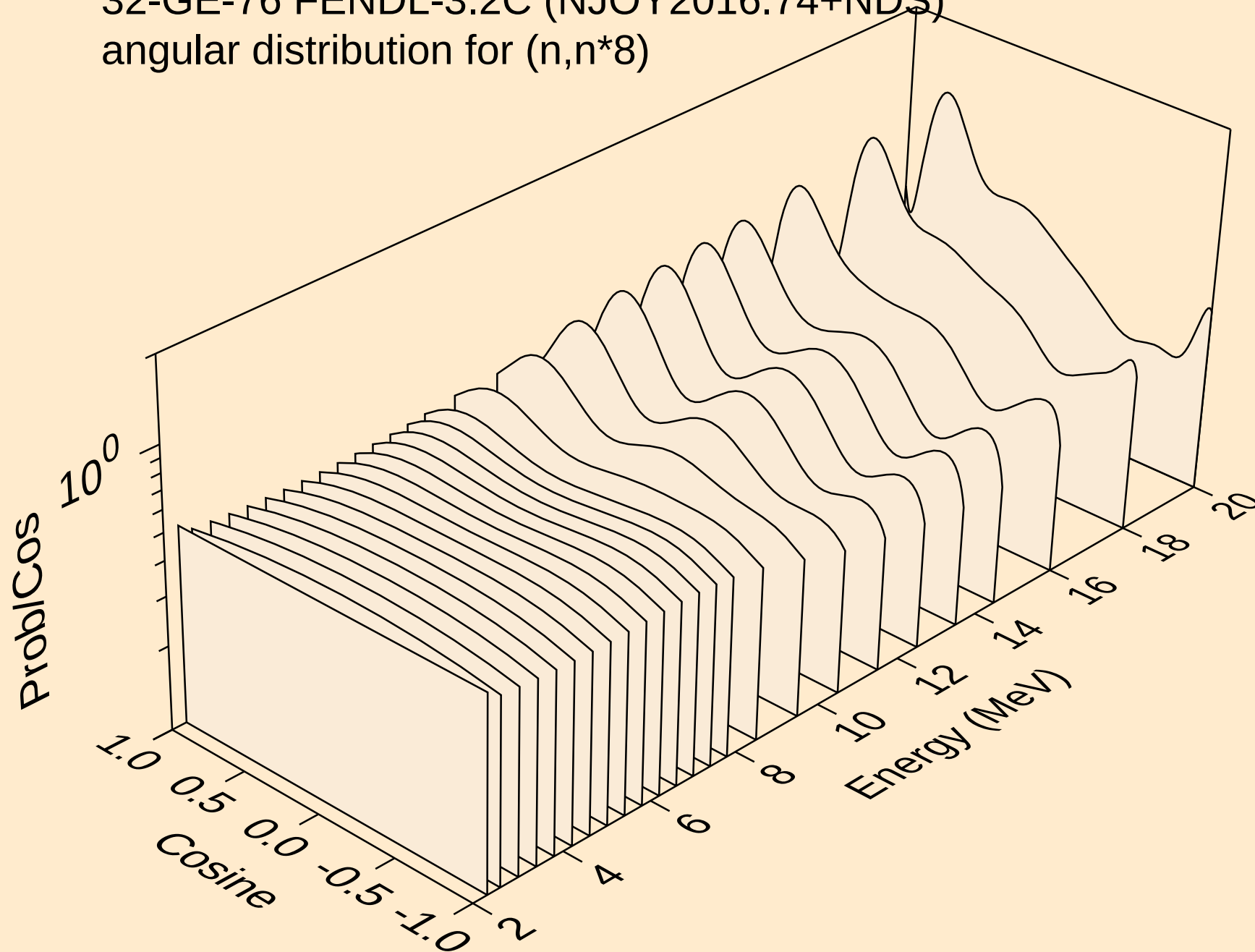
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*6)



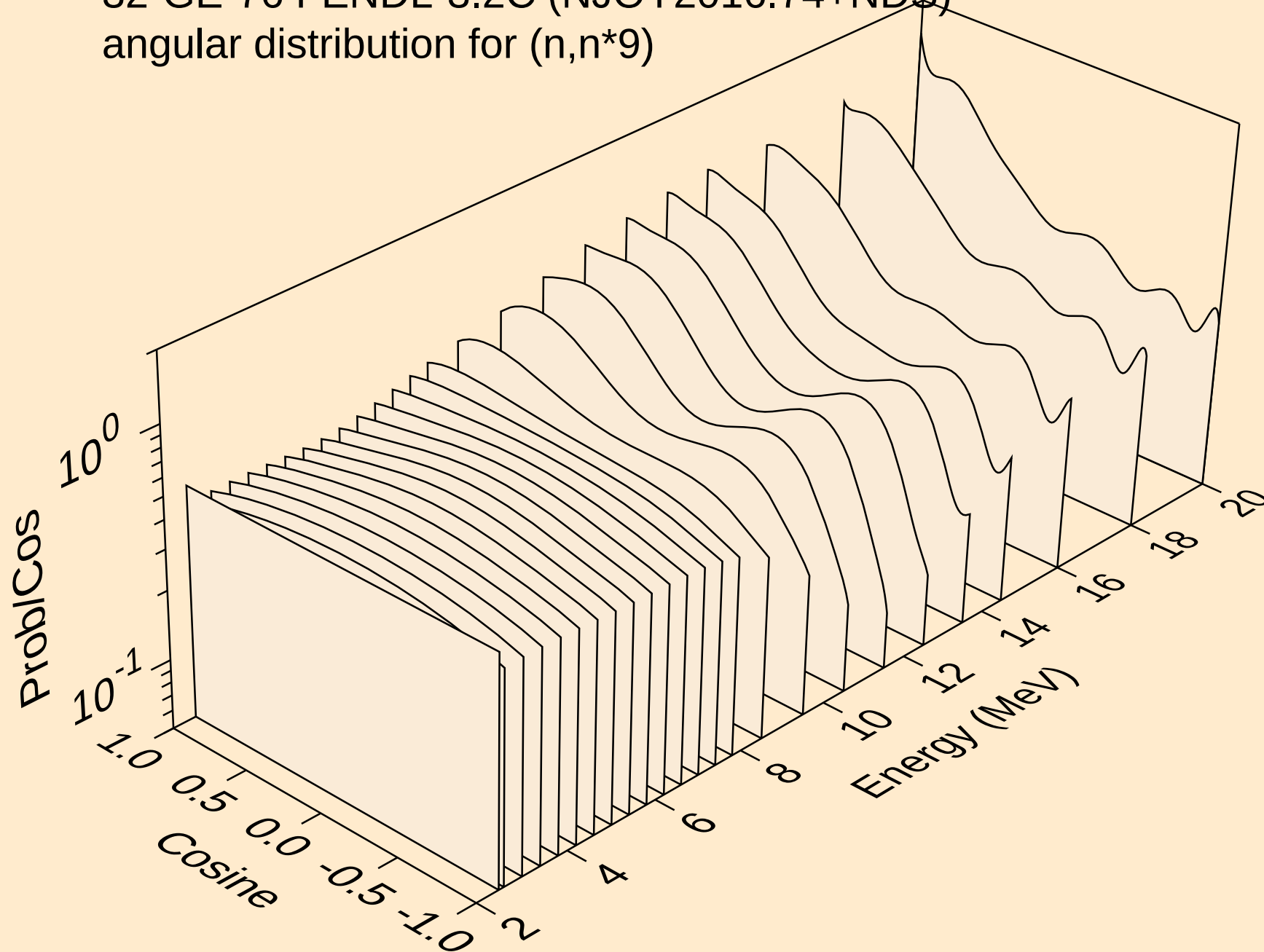
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*7)



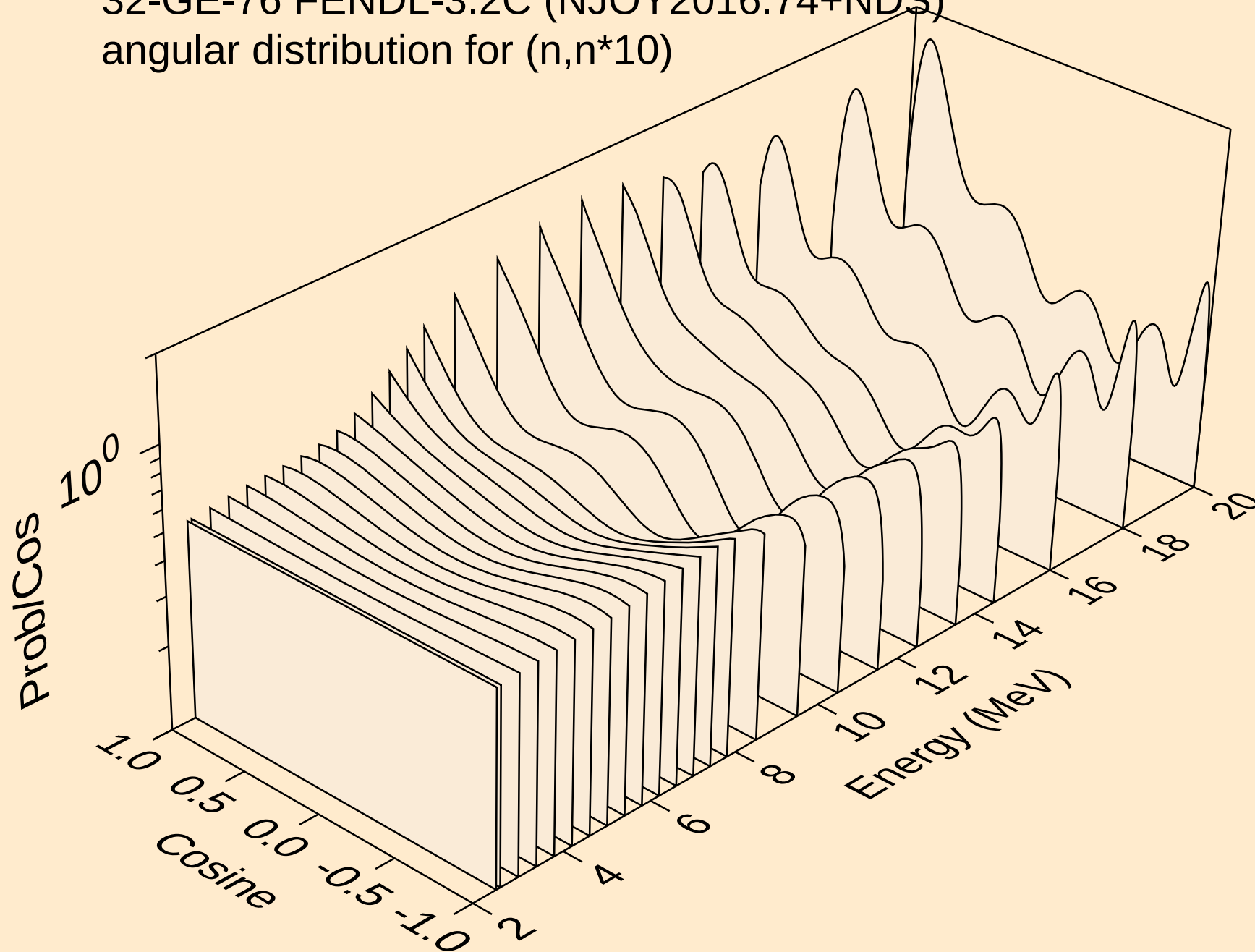
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*8)



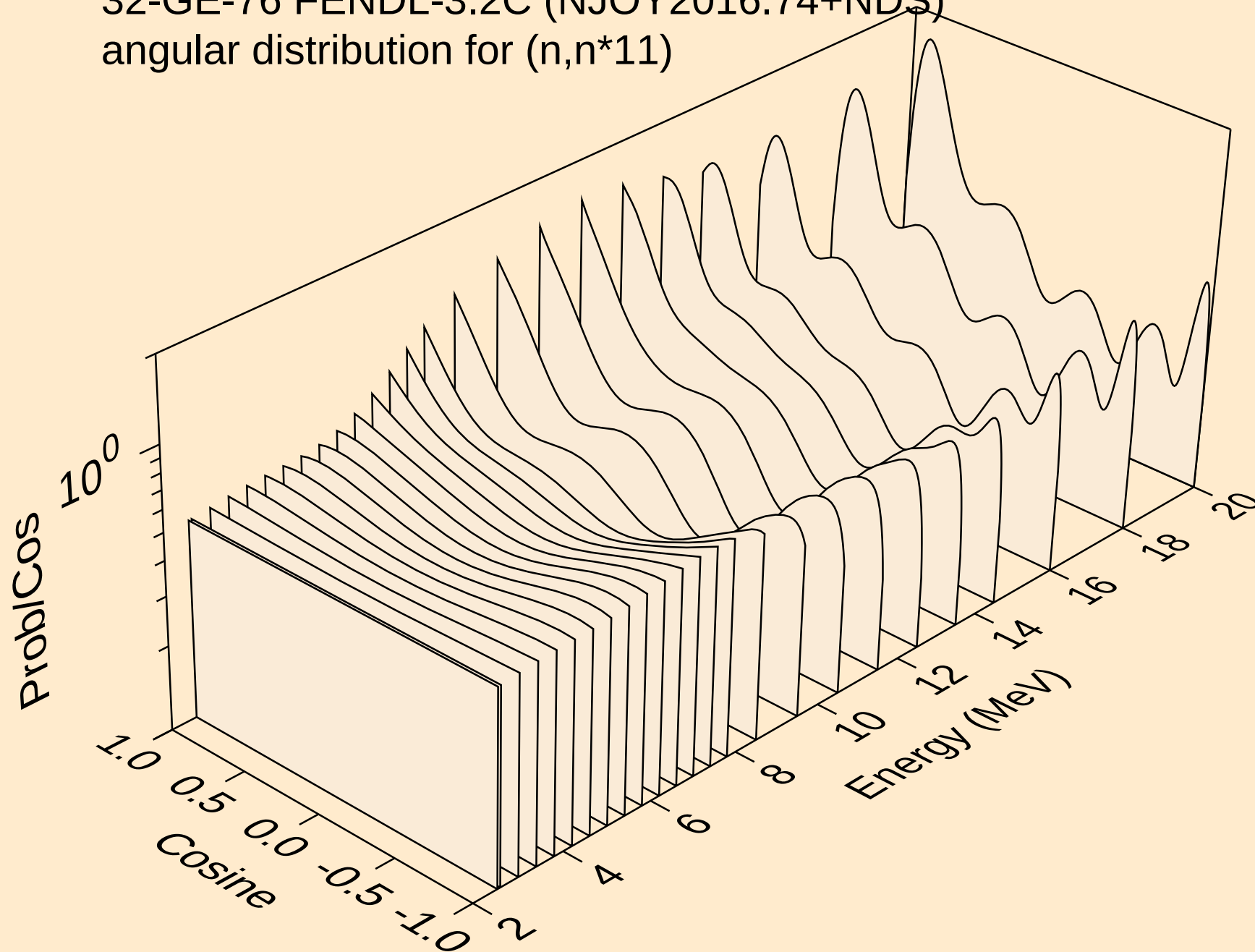
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*9)



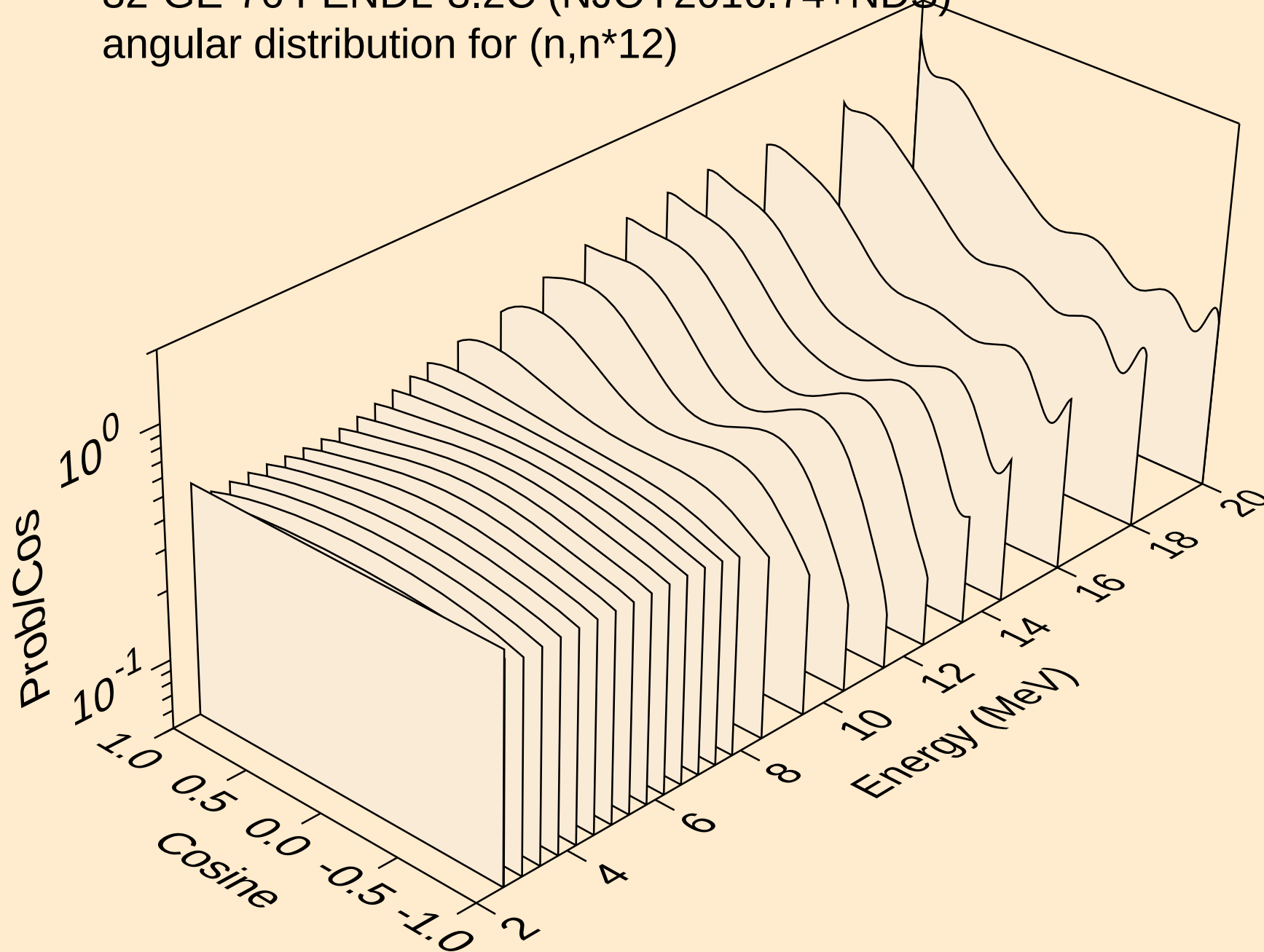
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*10)



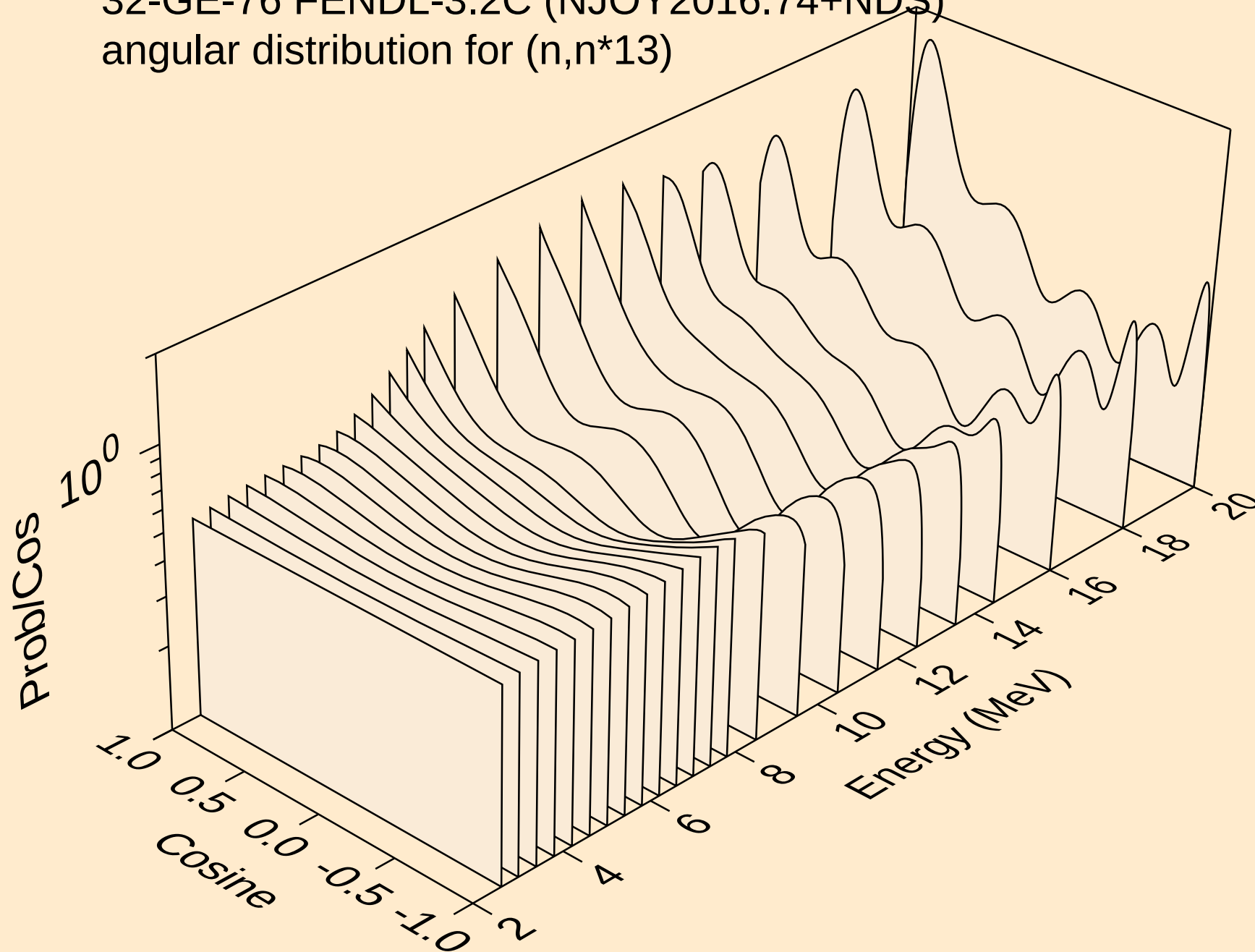
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*11)



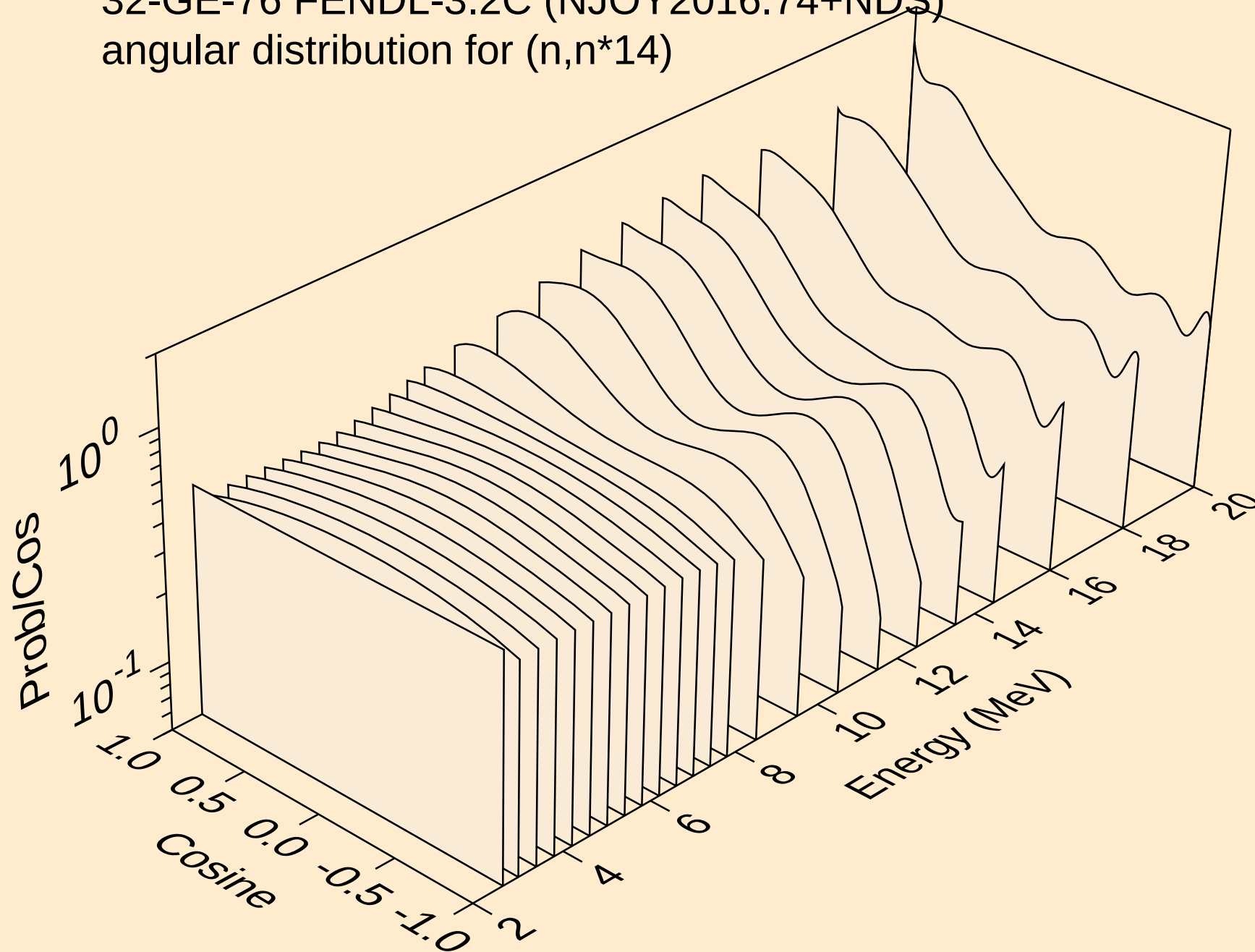
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*12)



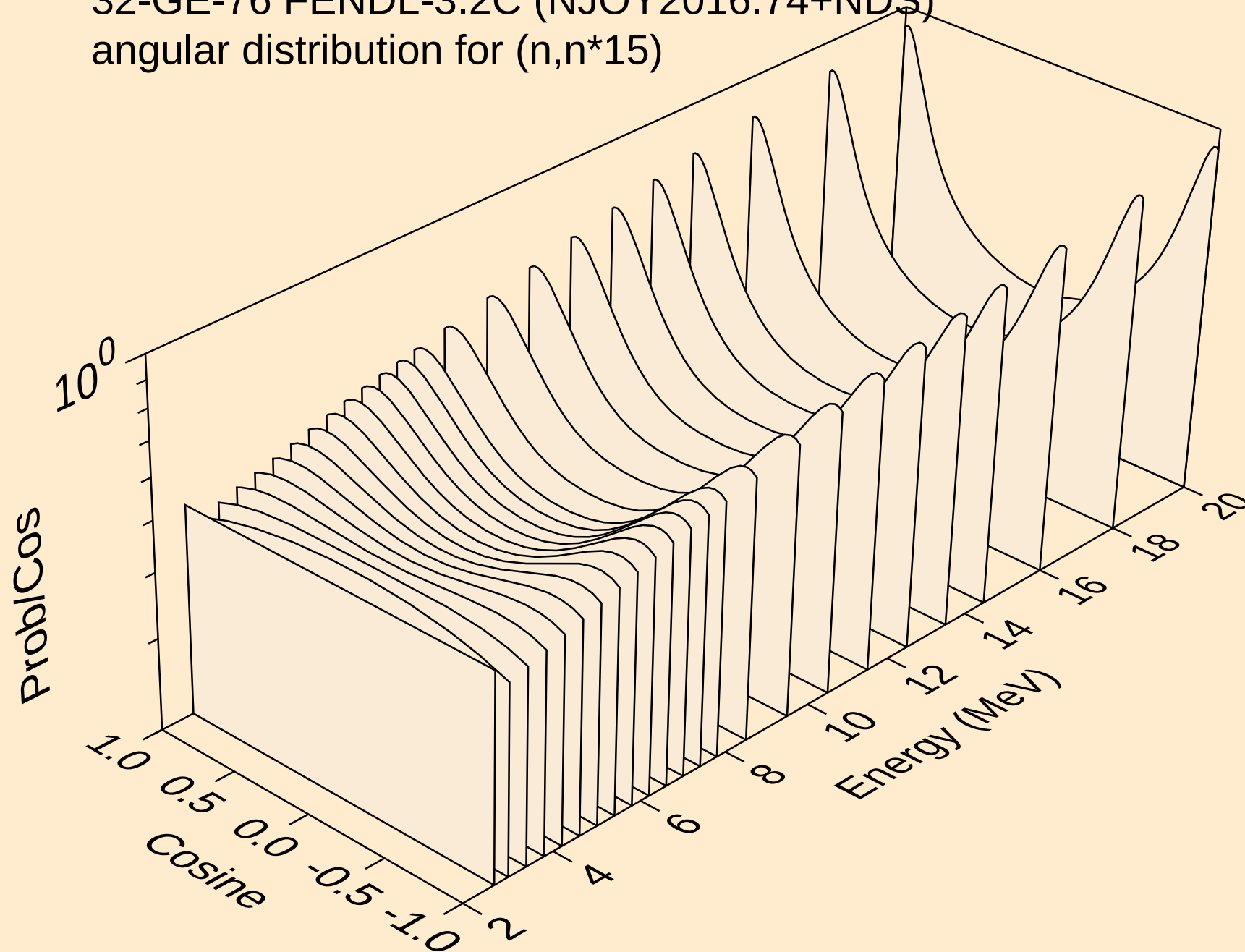
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*13)



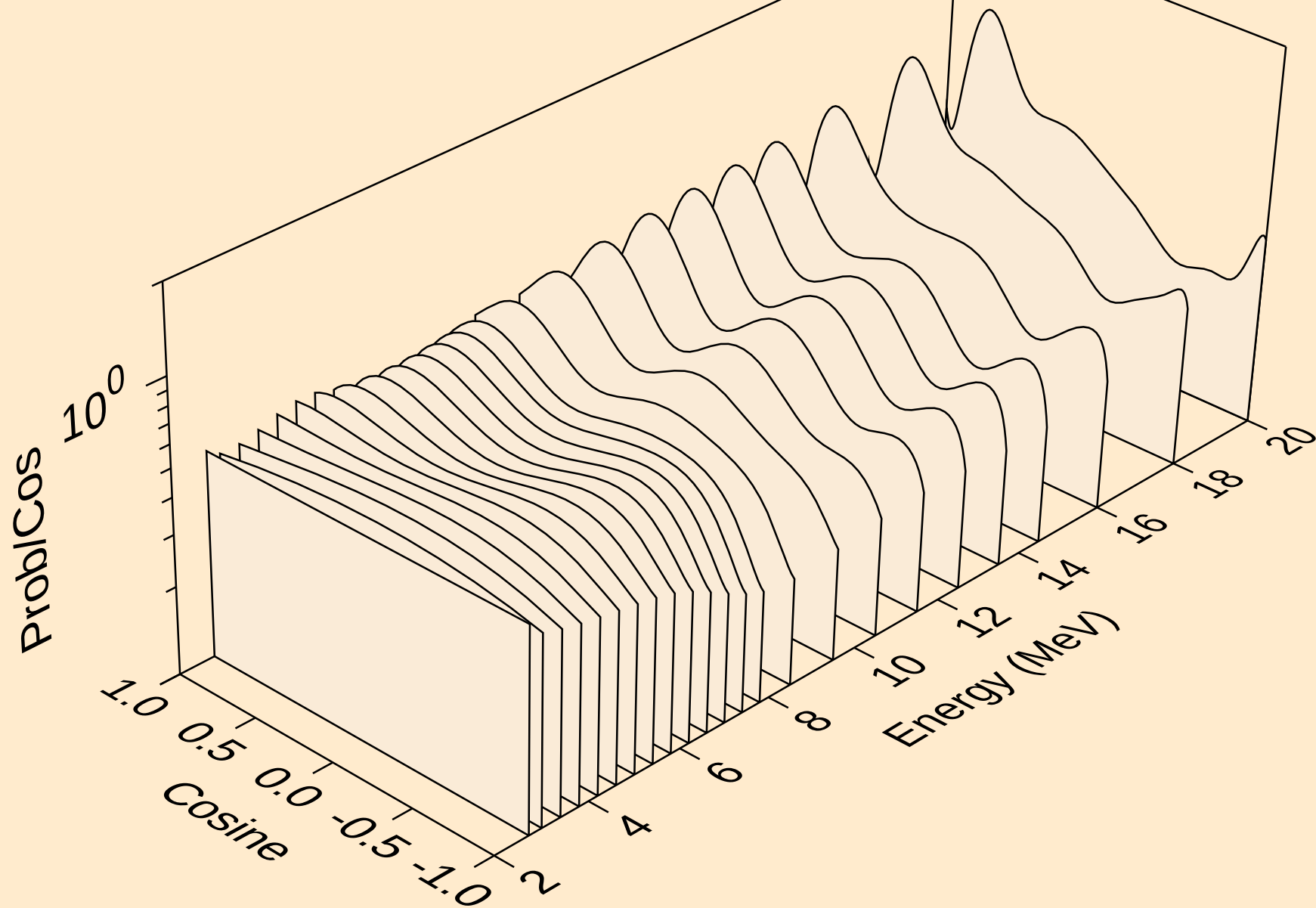
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*14)



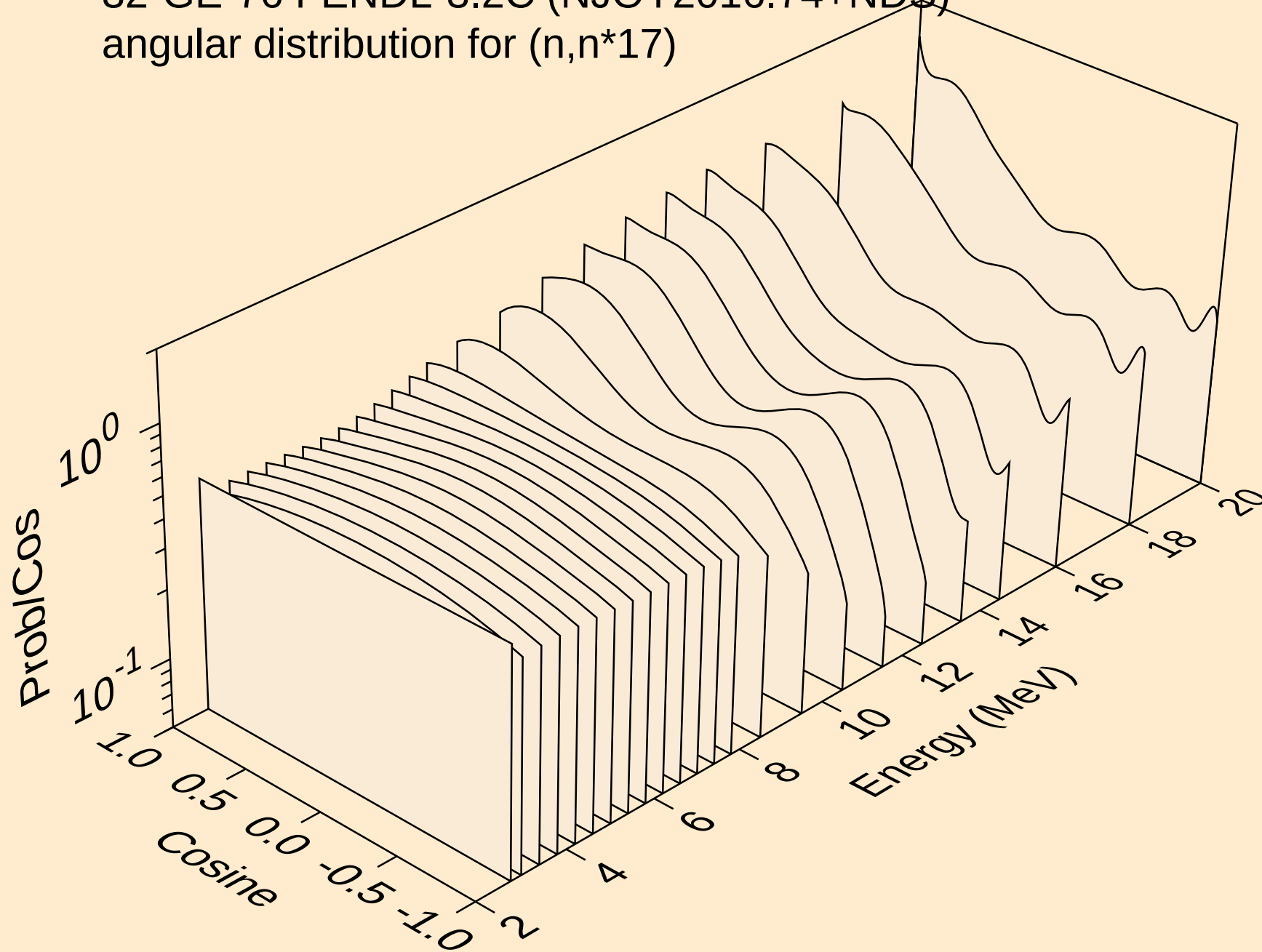
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*15)



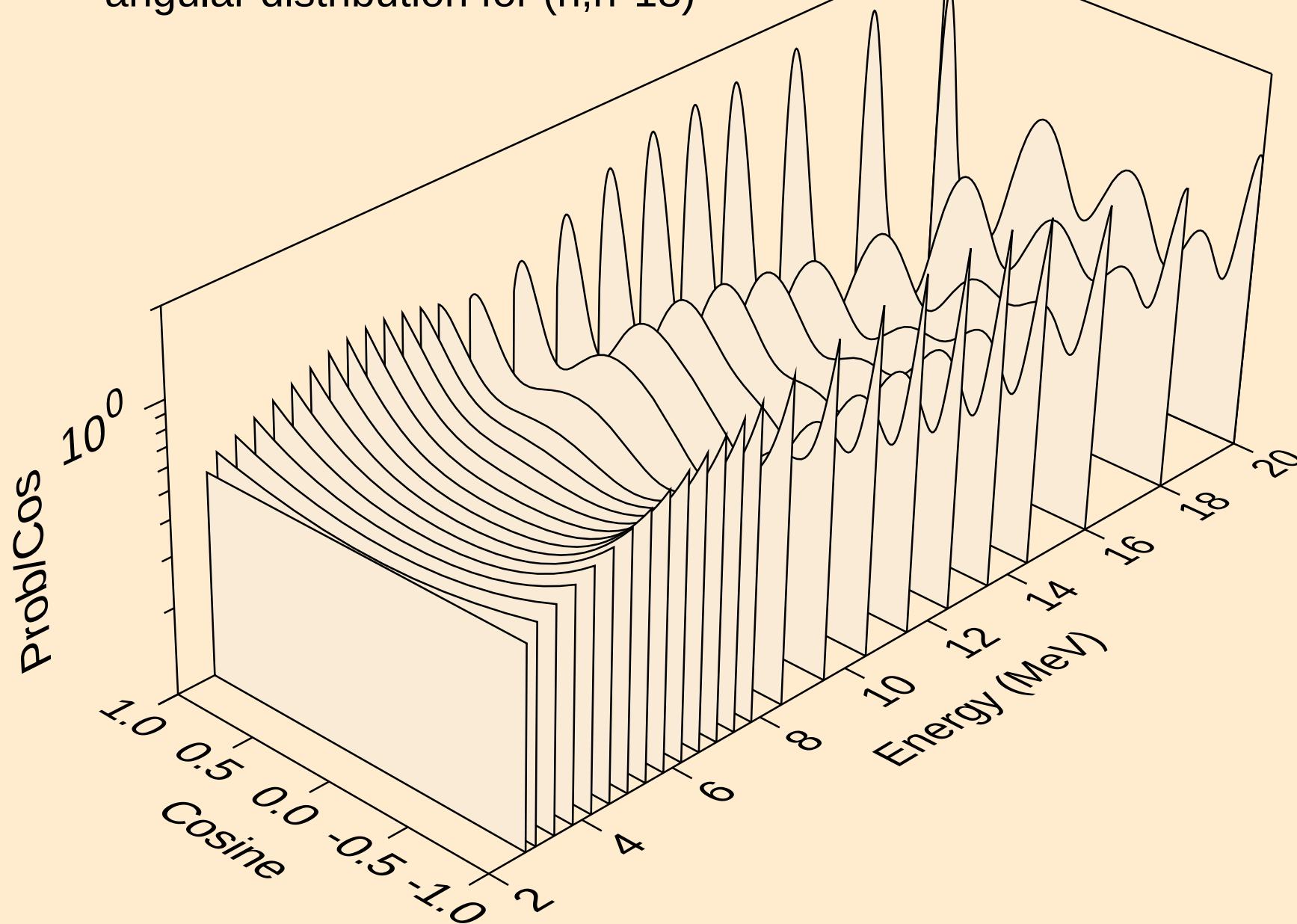
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*16)



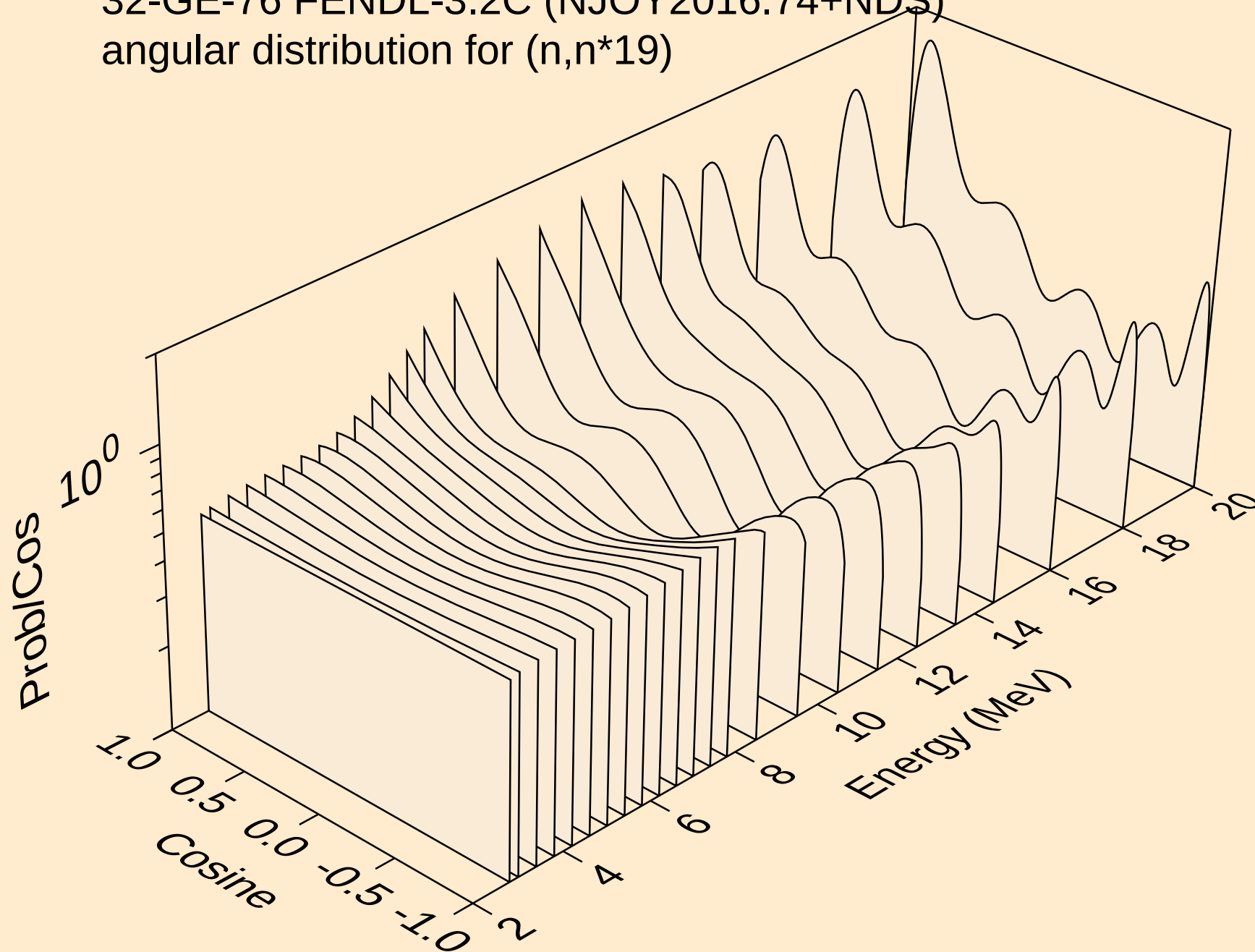
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*17)



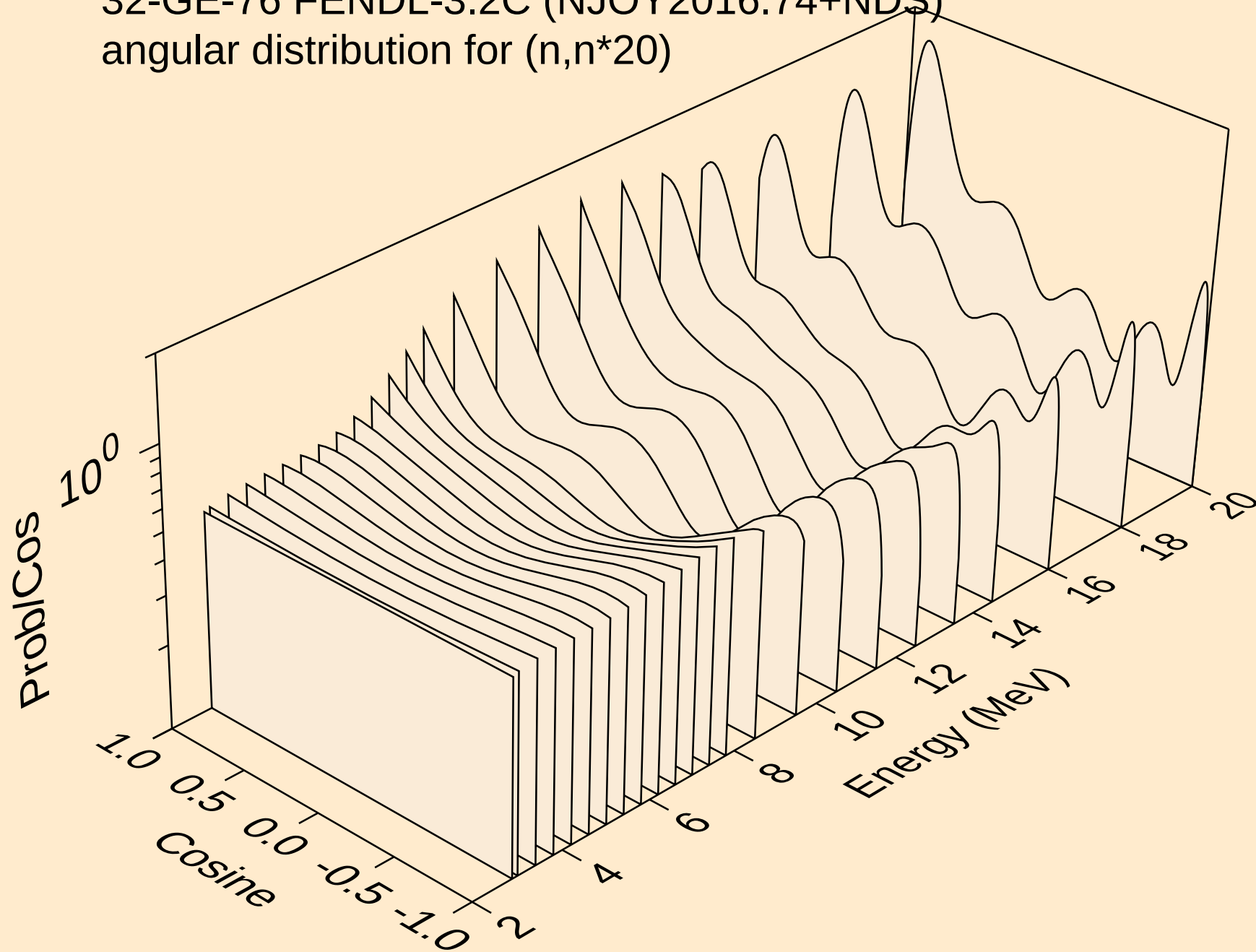
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*18)



32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*19)

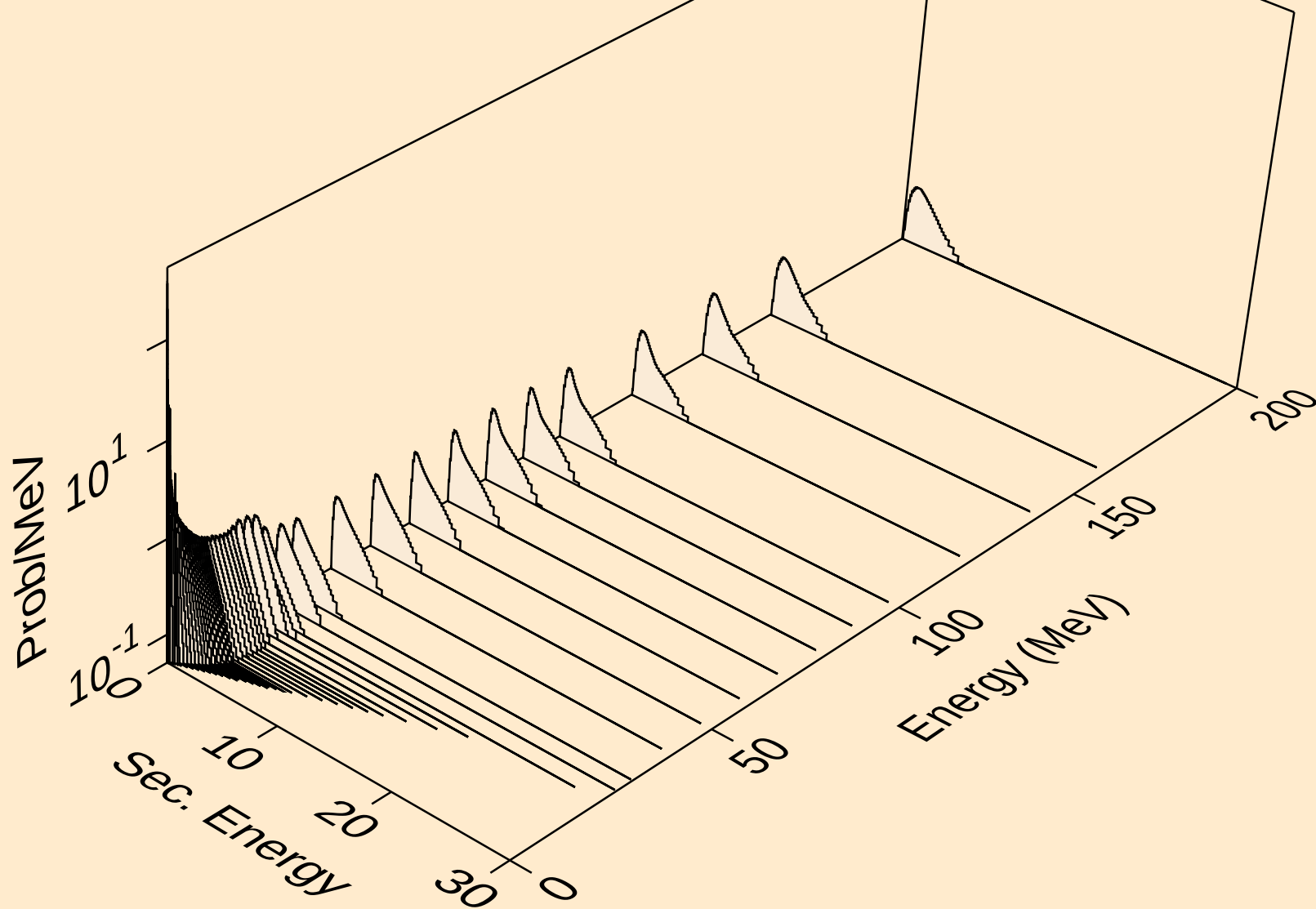


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*20)



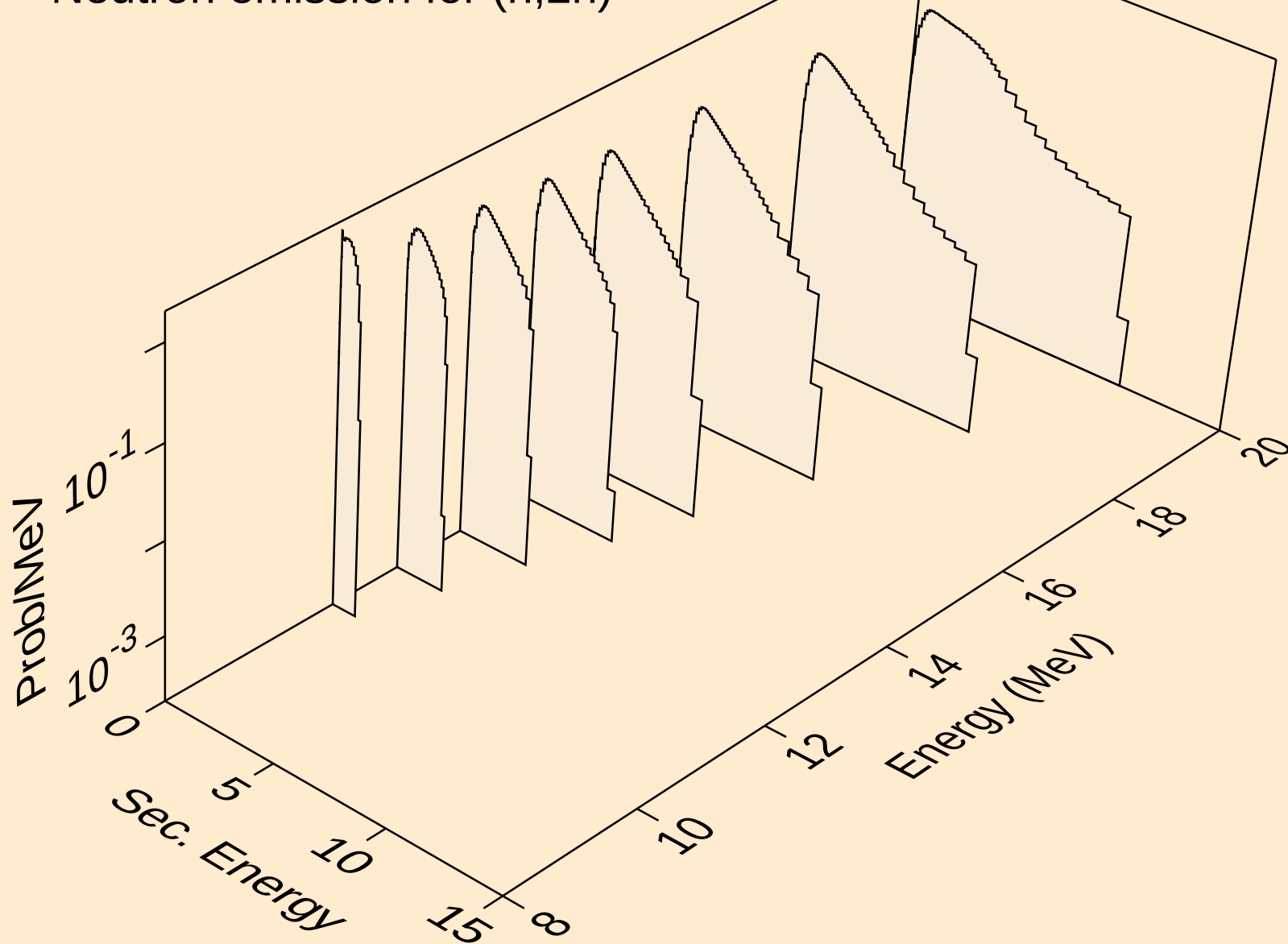
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,x)



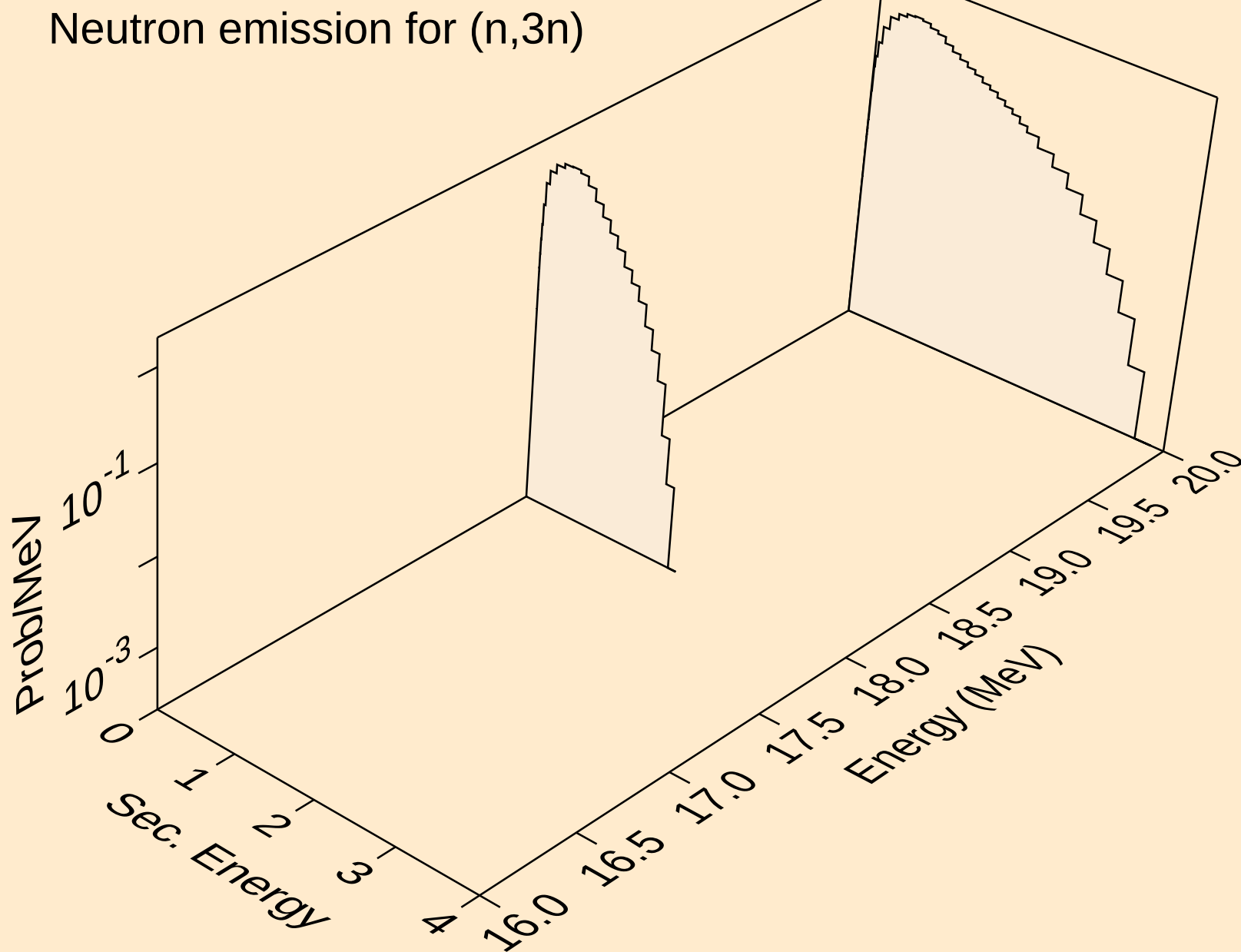
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,2n)



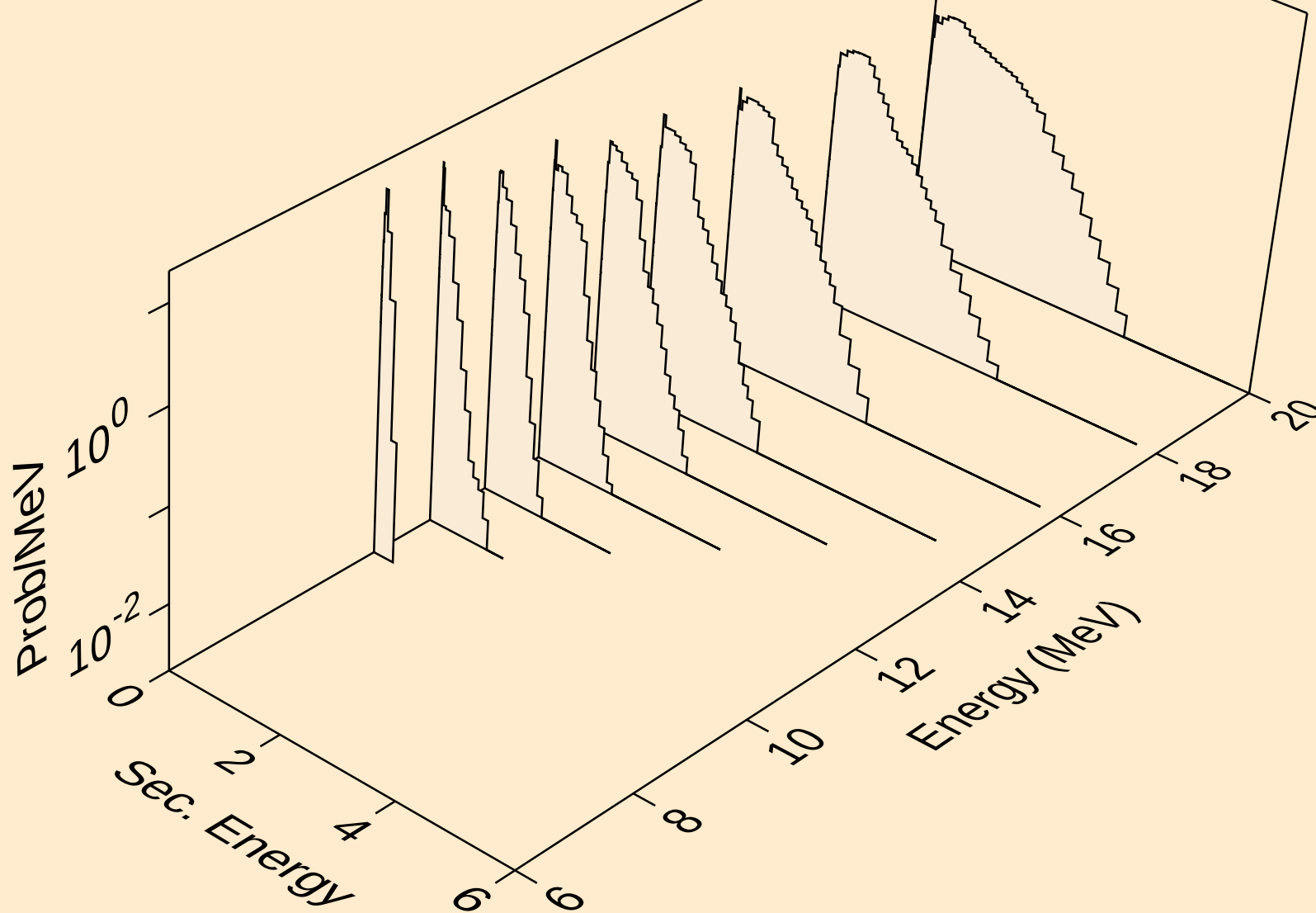
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,3n)



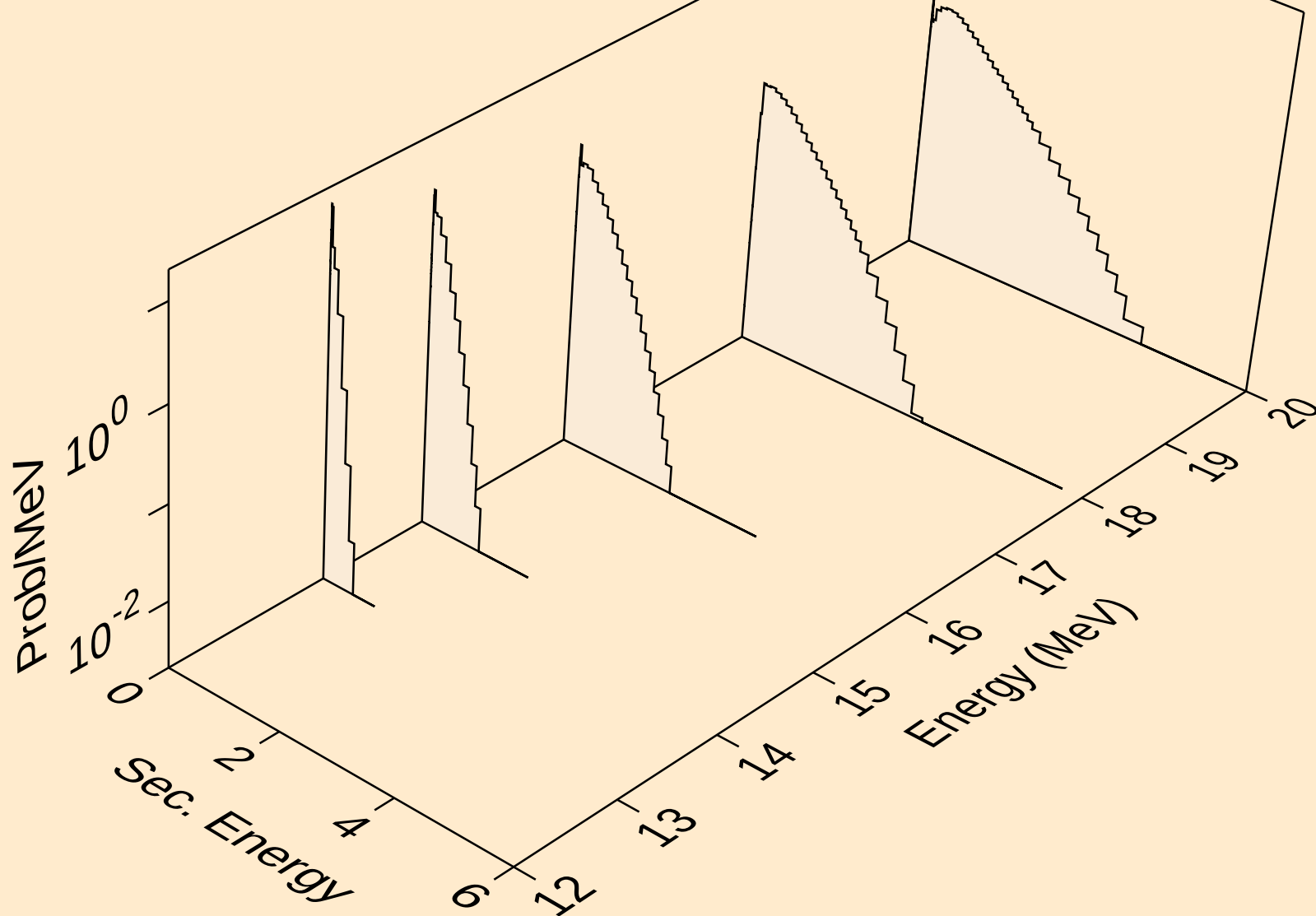
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,na)



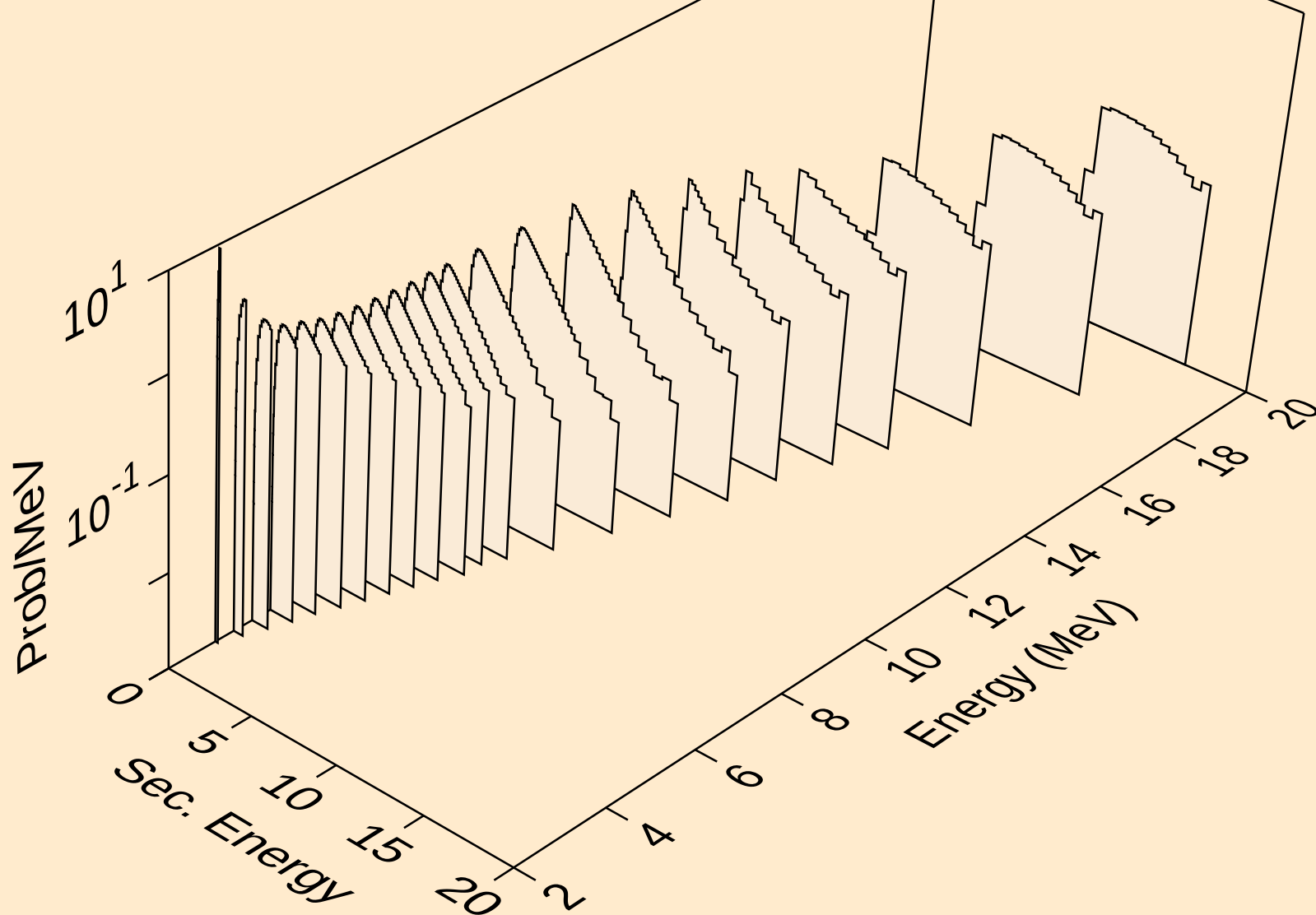
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,np)



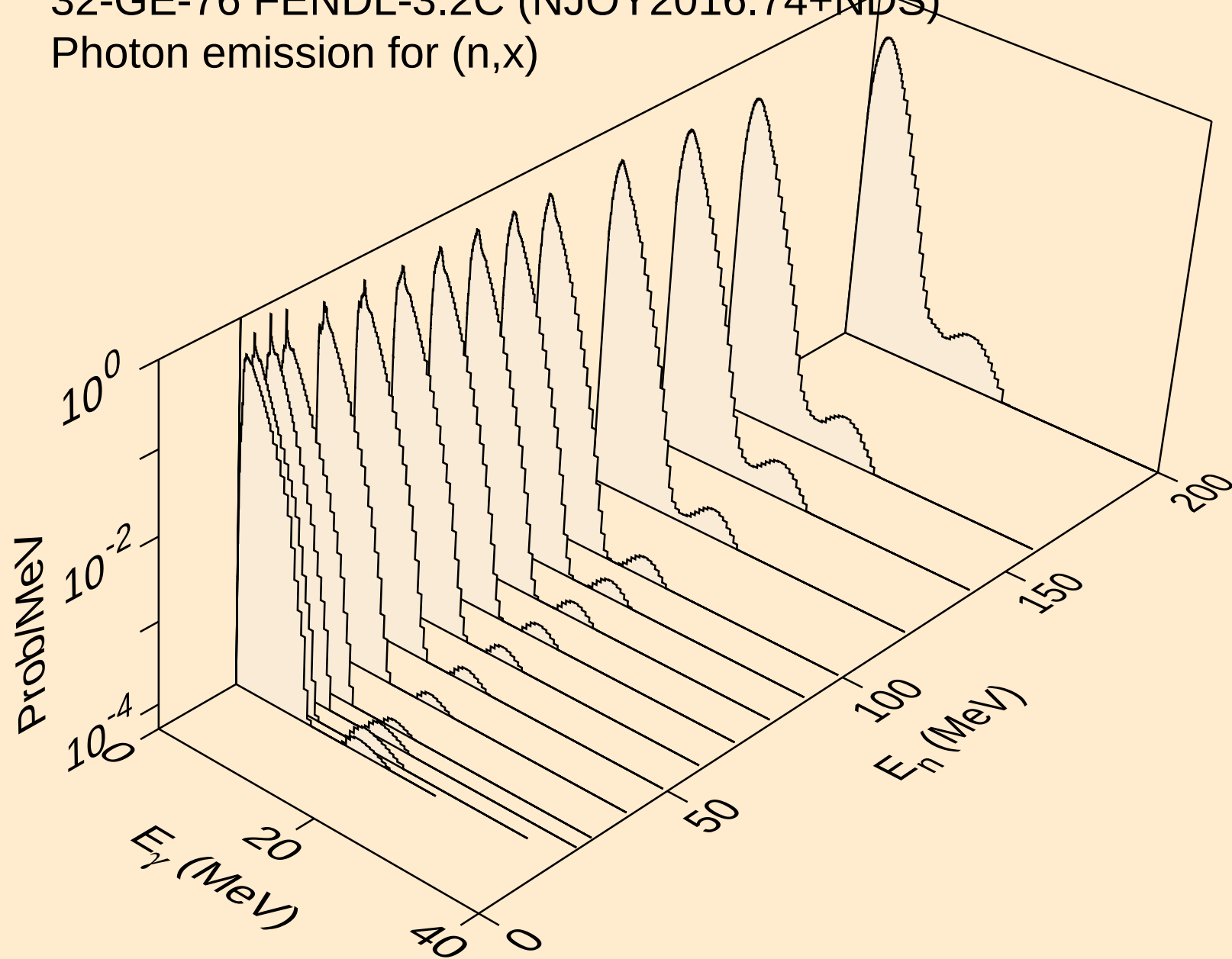
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,n*c)



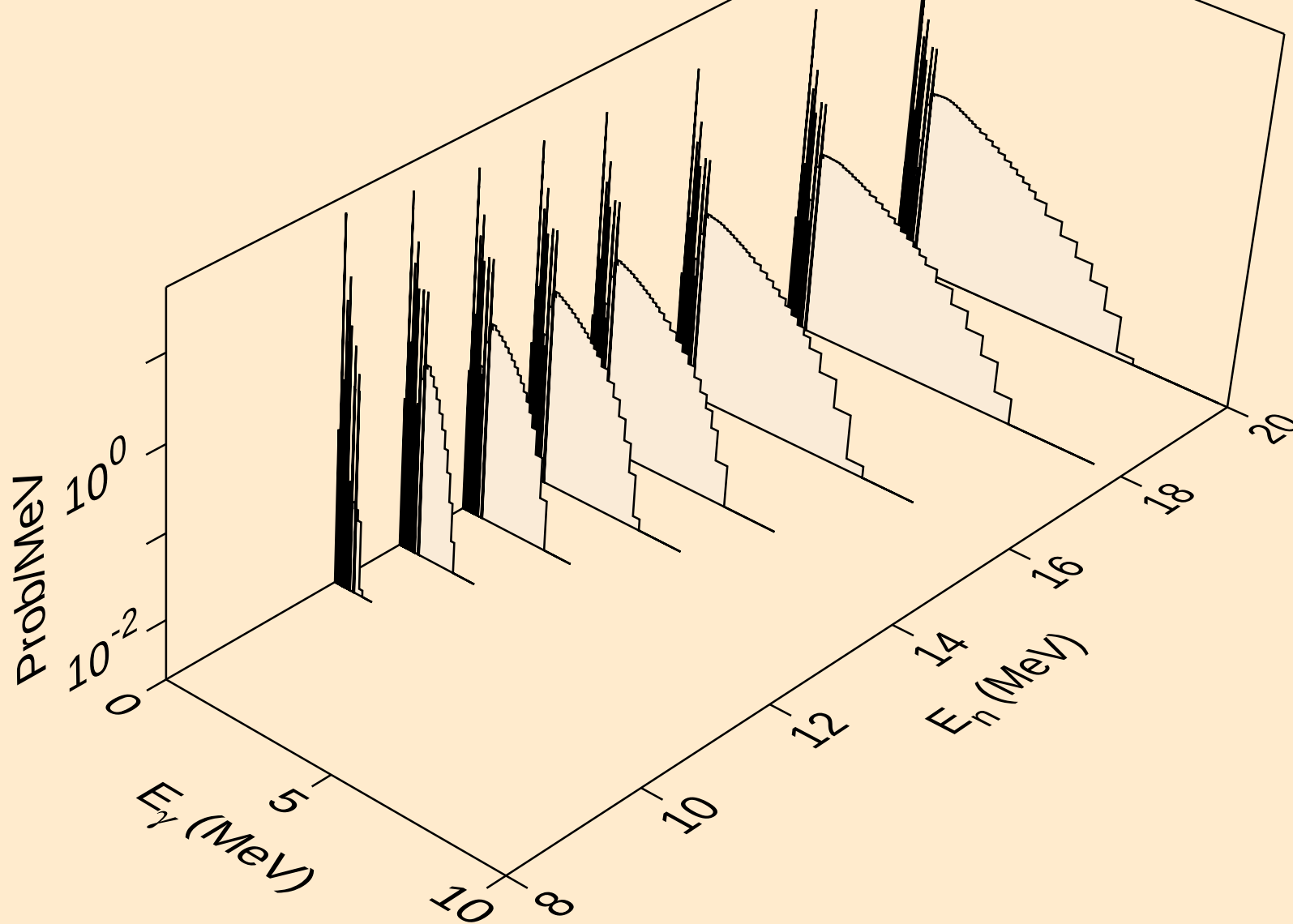
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,x)



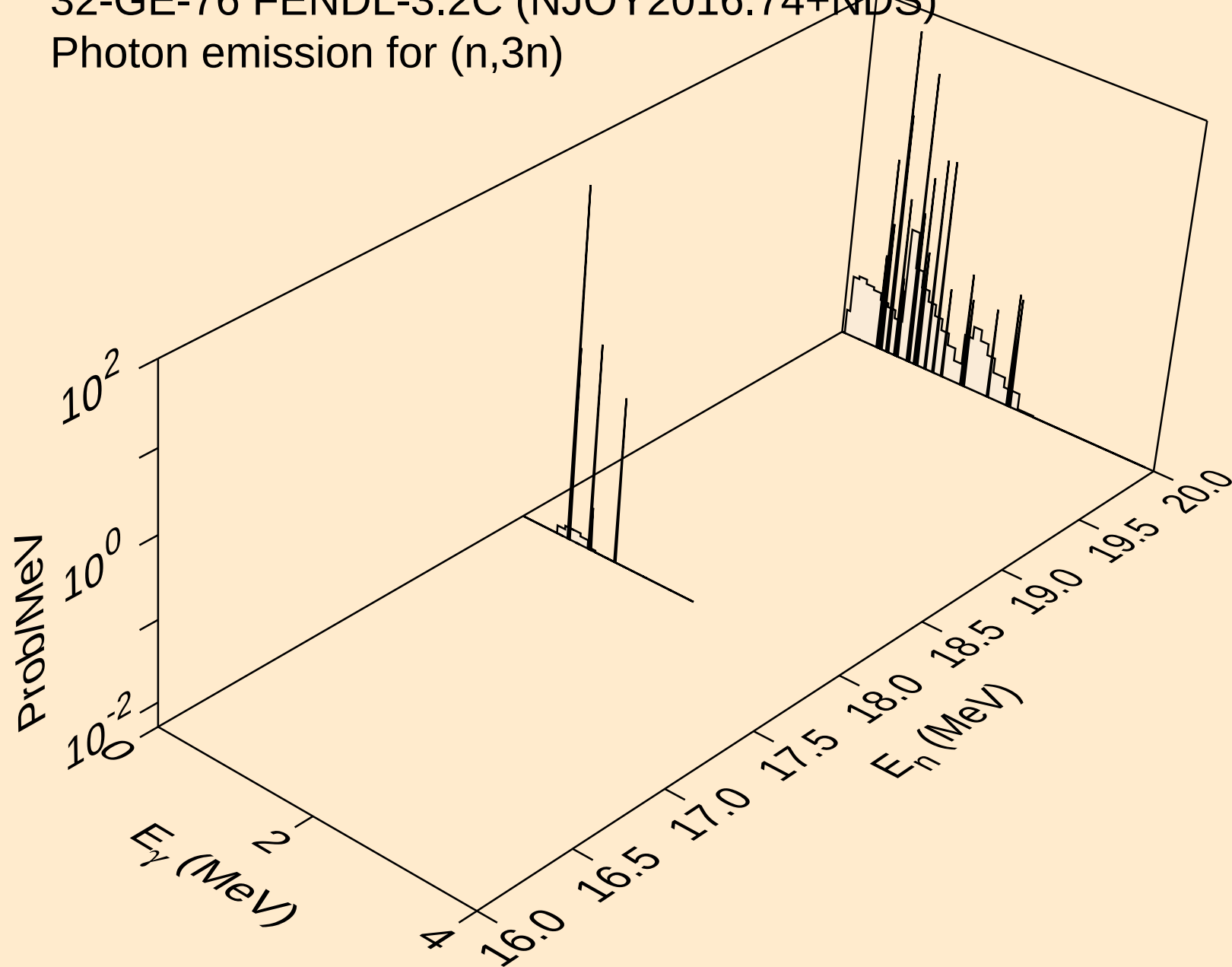
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,2n)



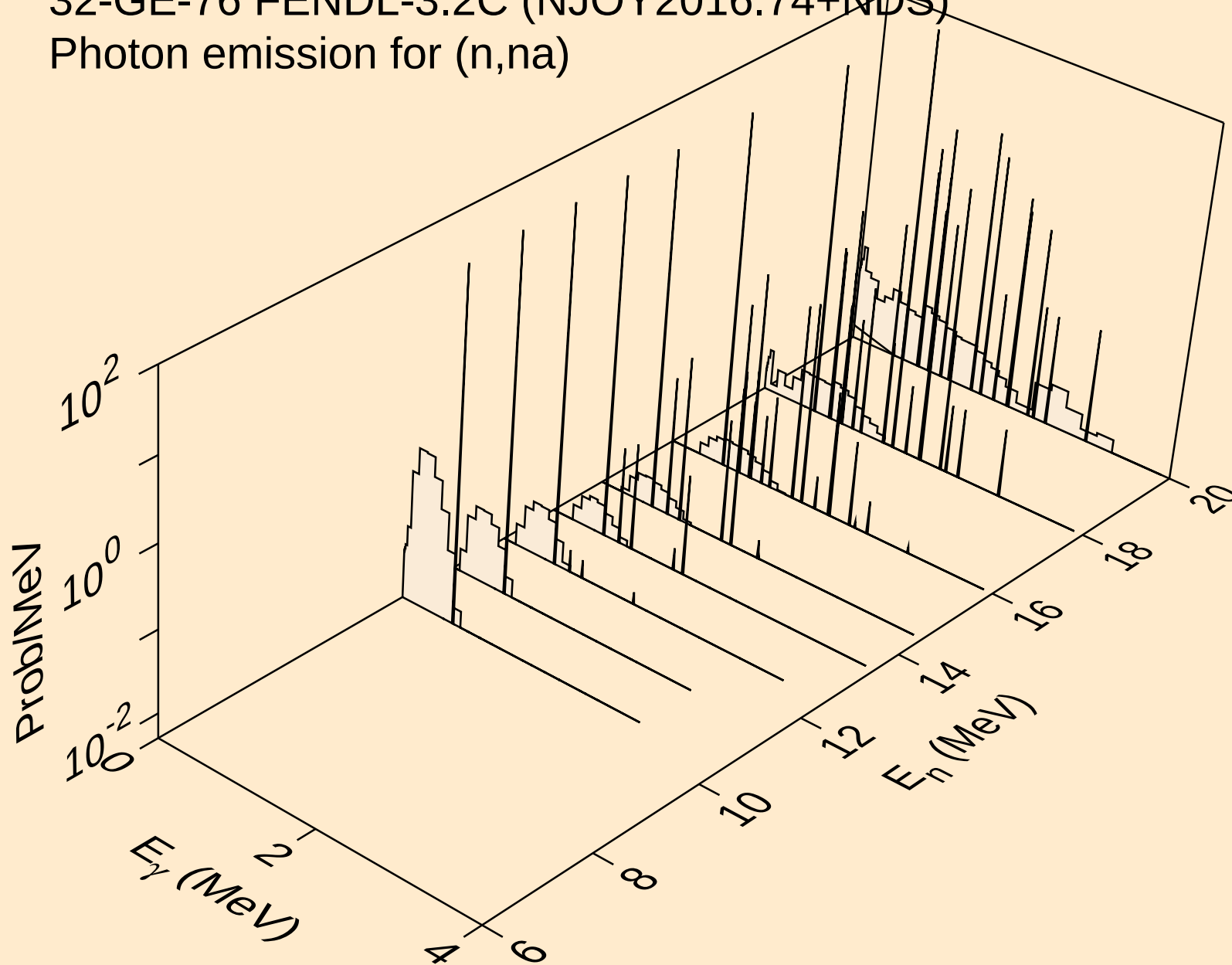
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,3n)



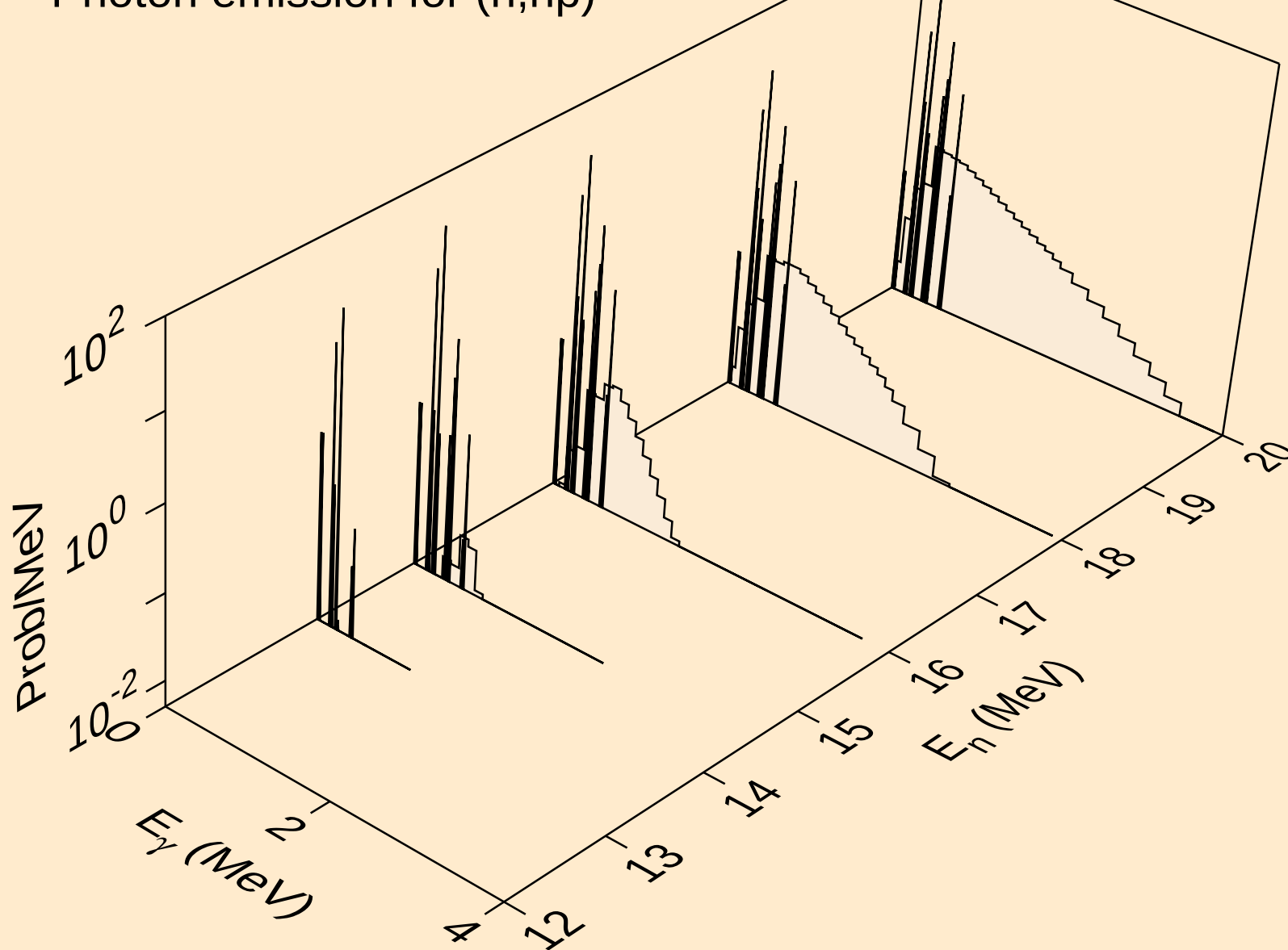
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,na)



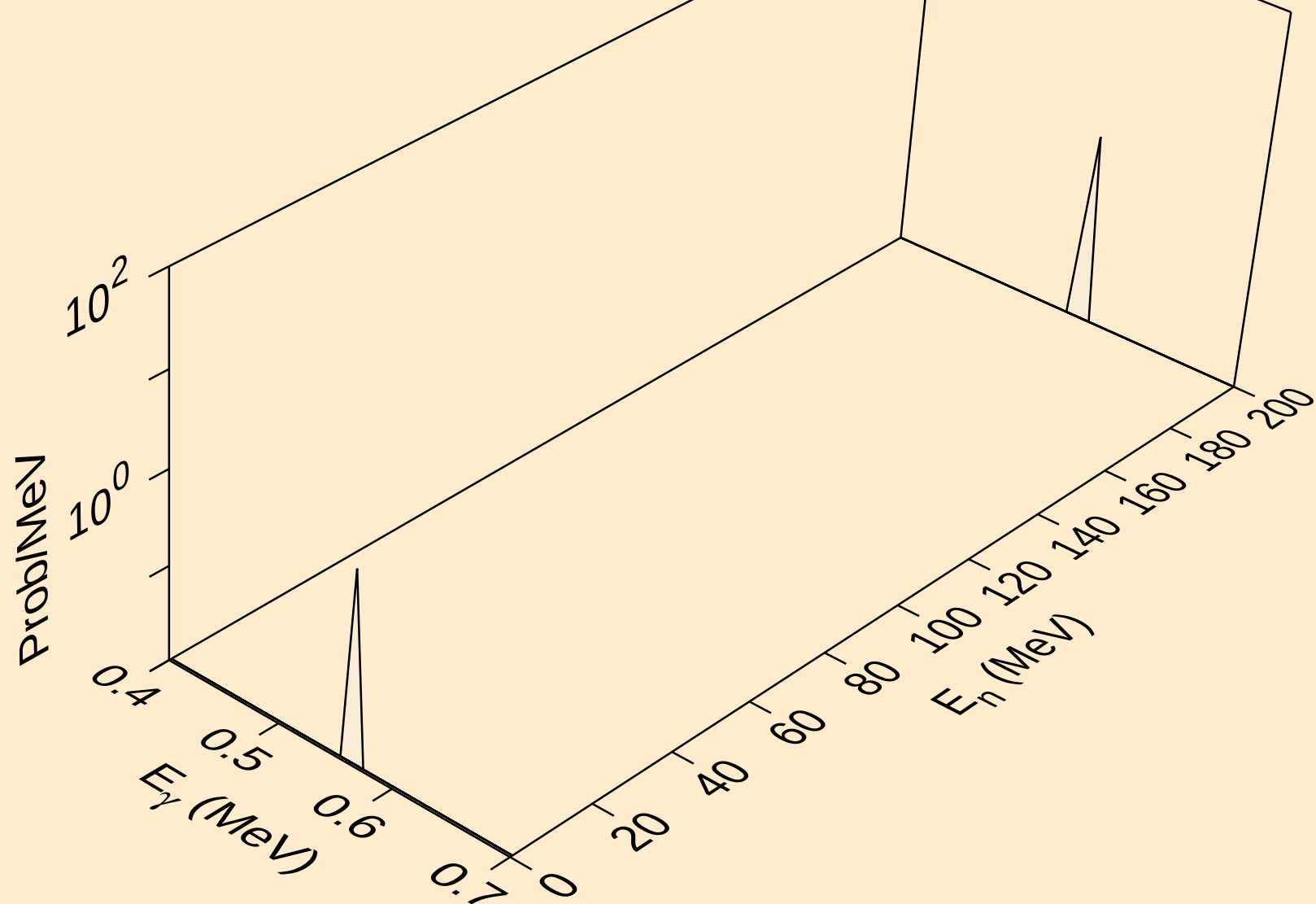
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,np)



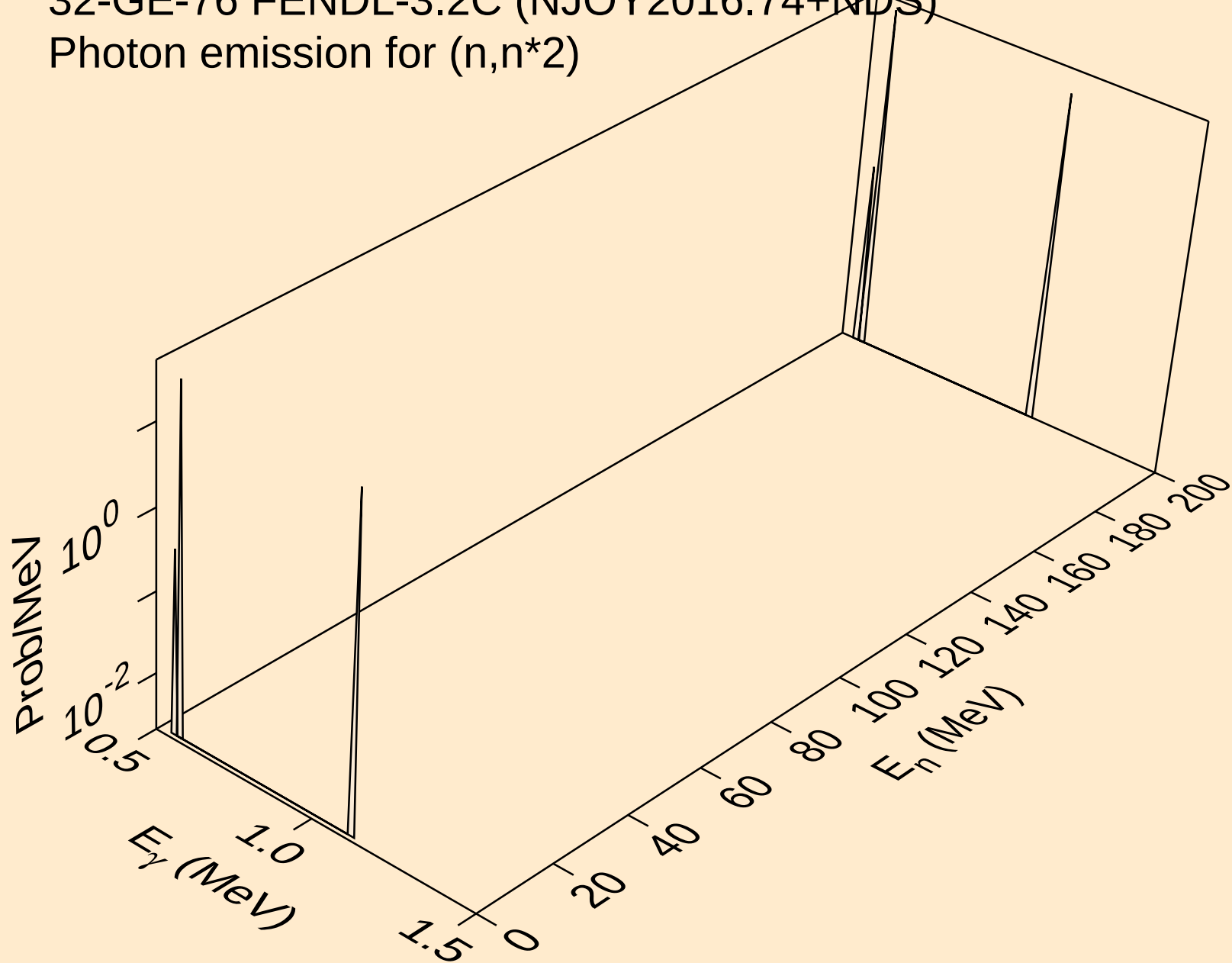
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*1)



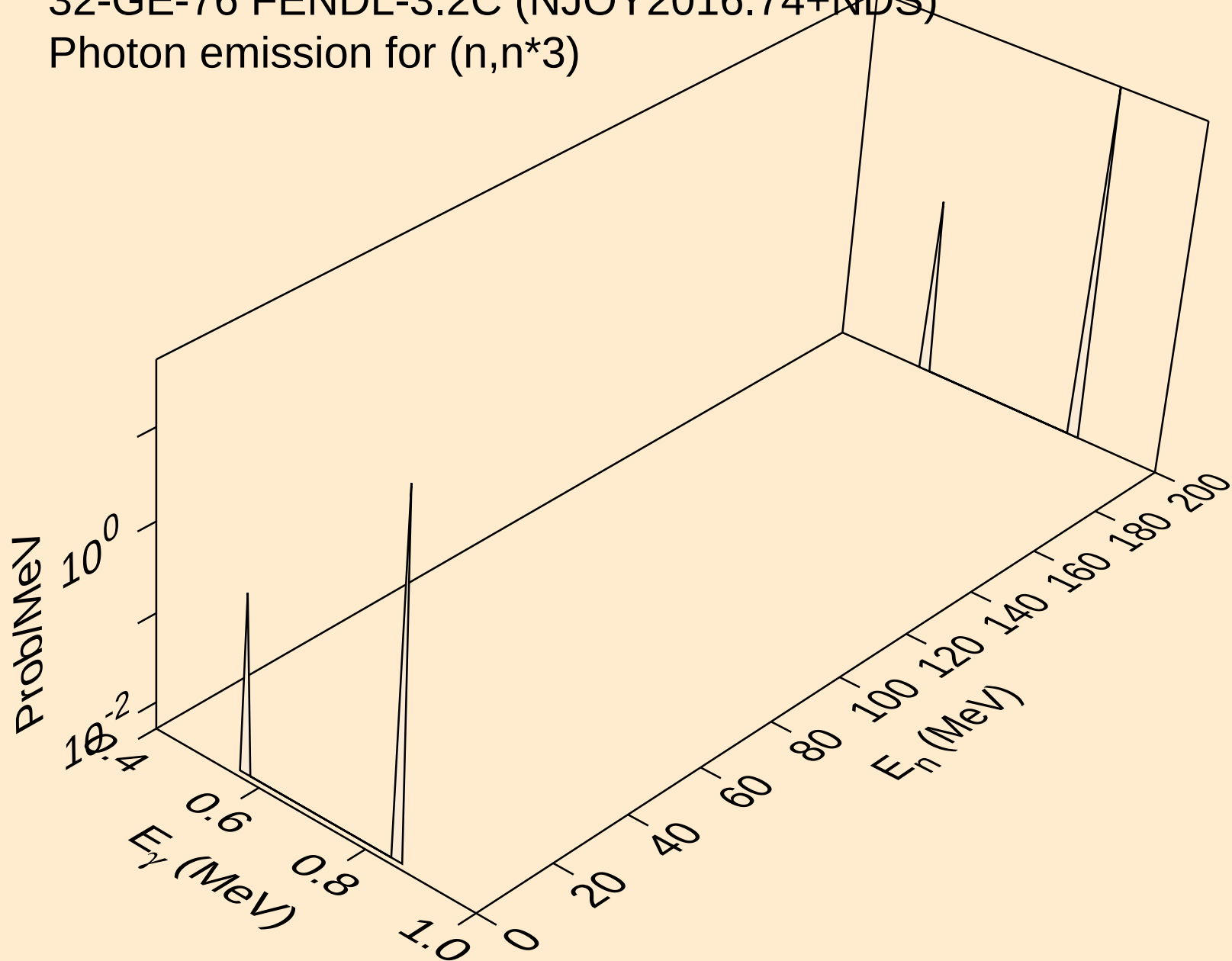
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*2)



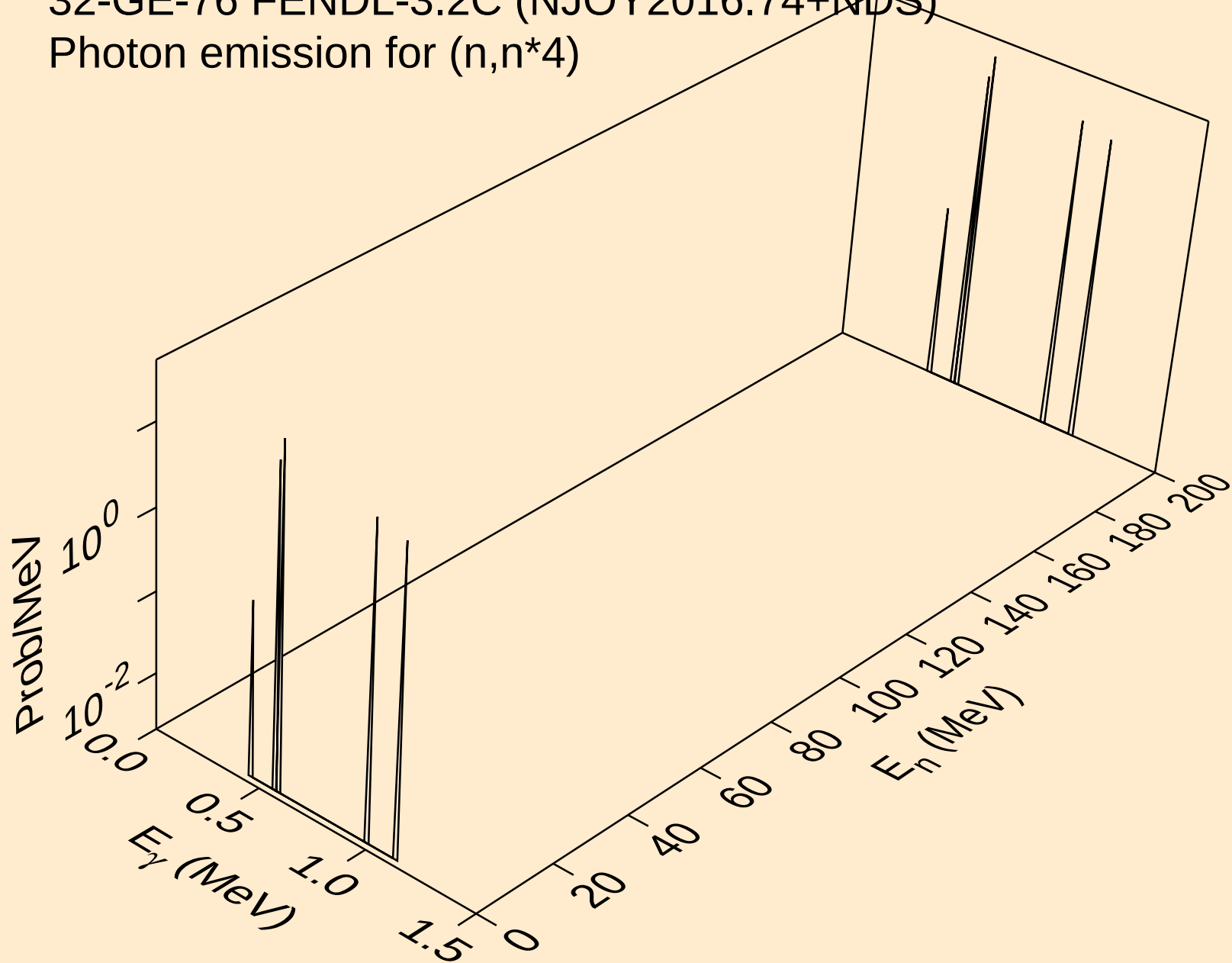
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*3)



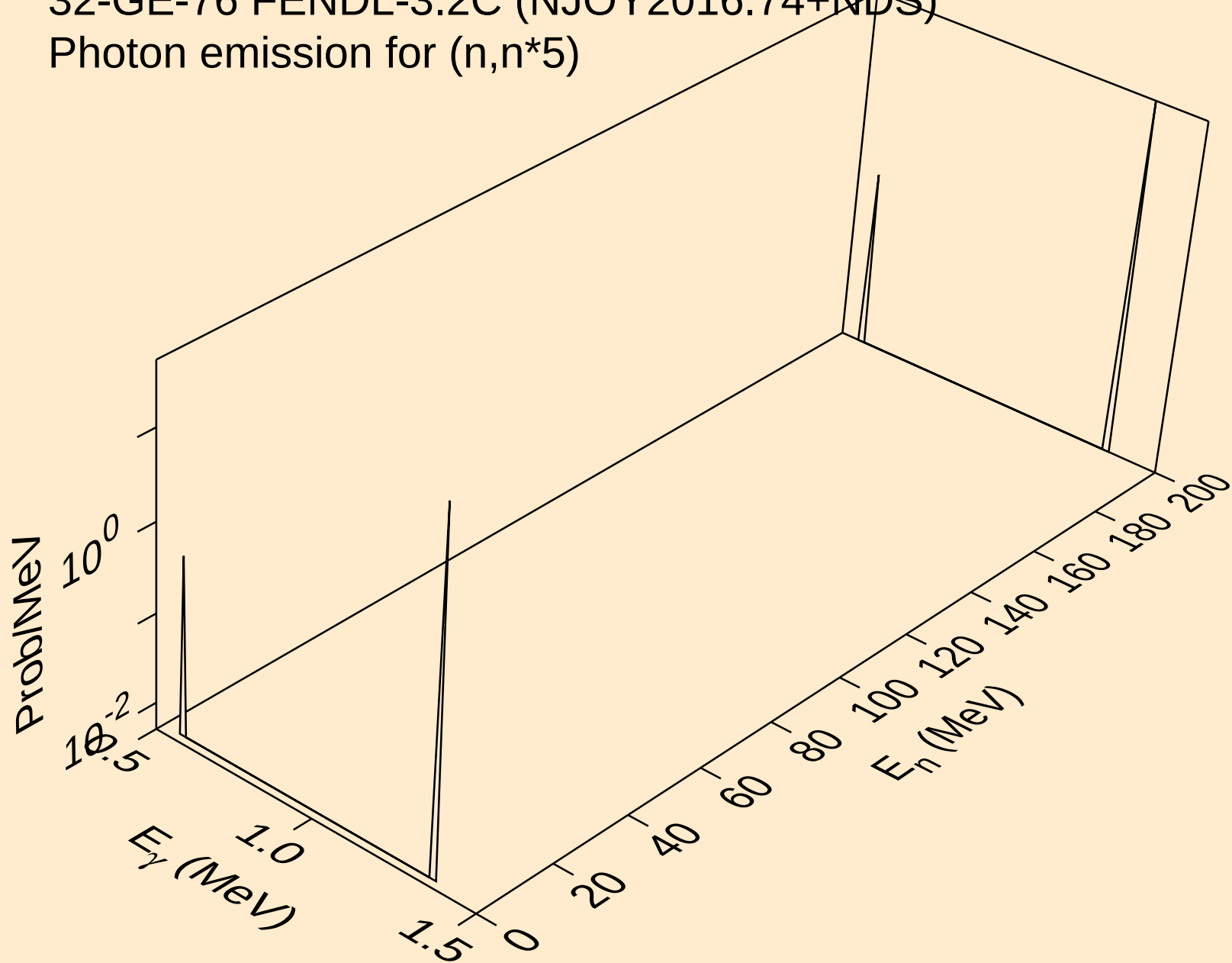
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*4)



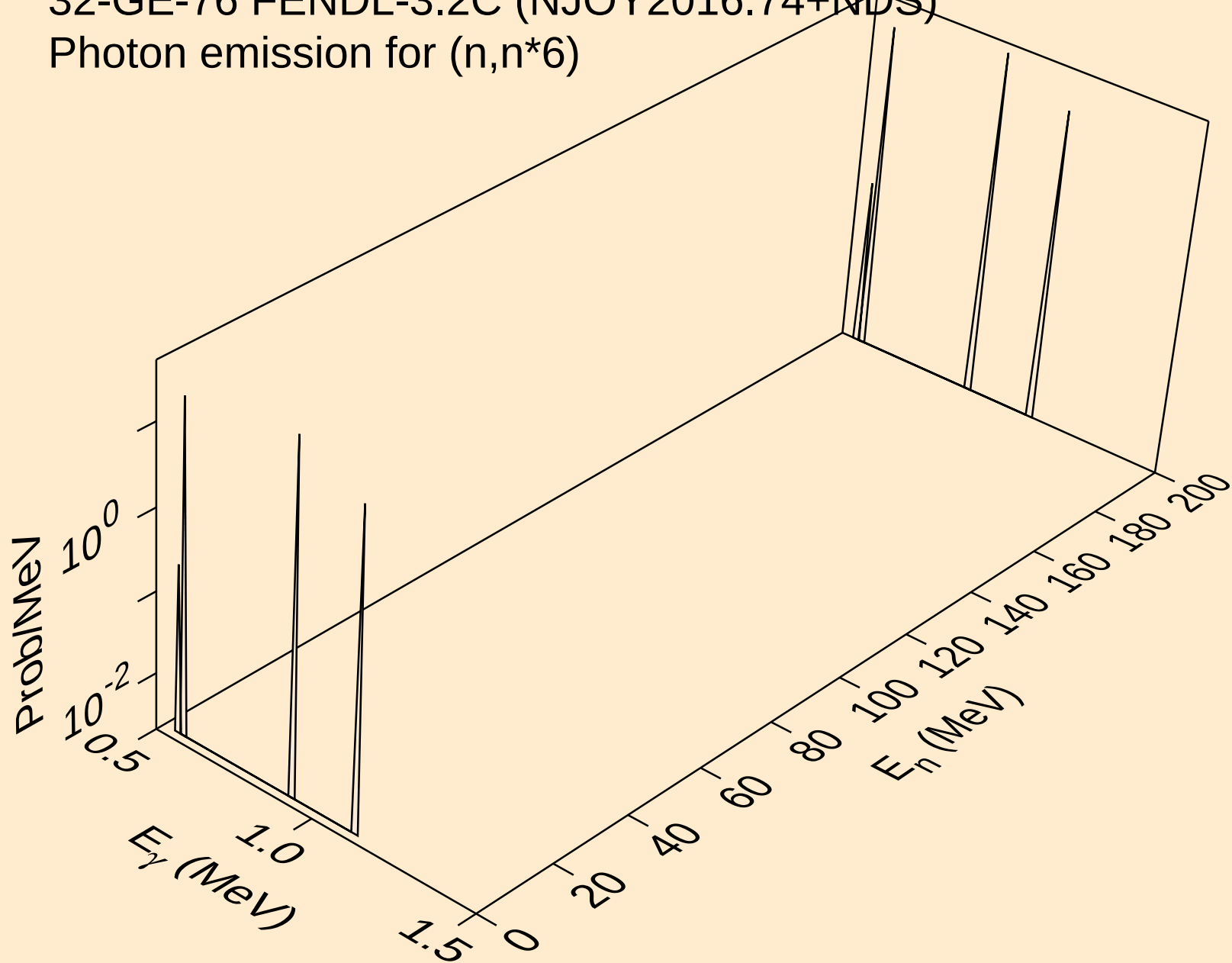
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*5)



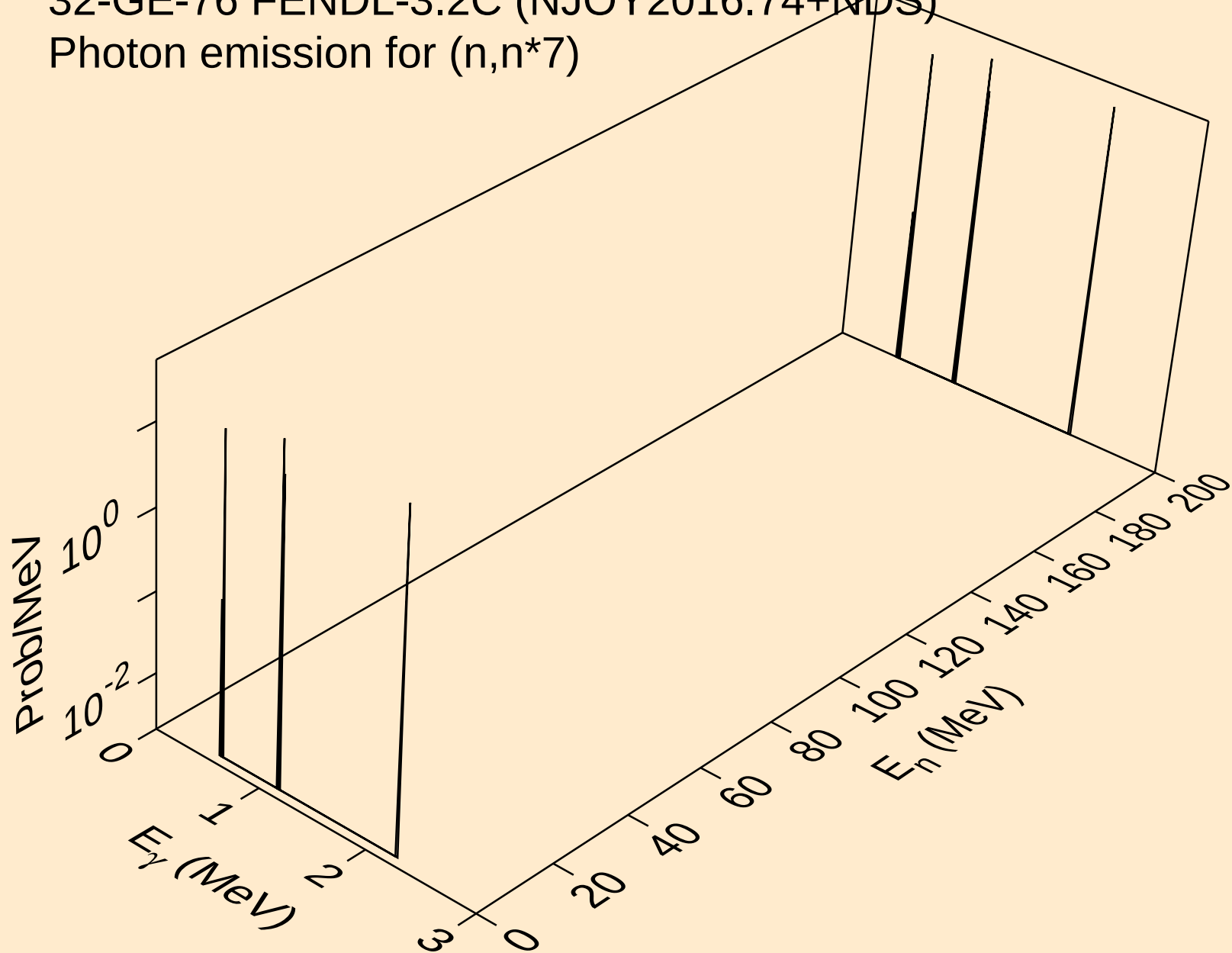
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*6)



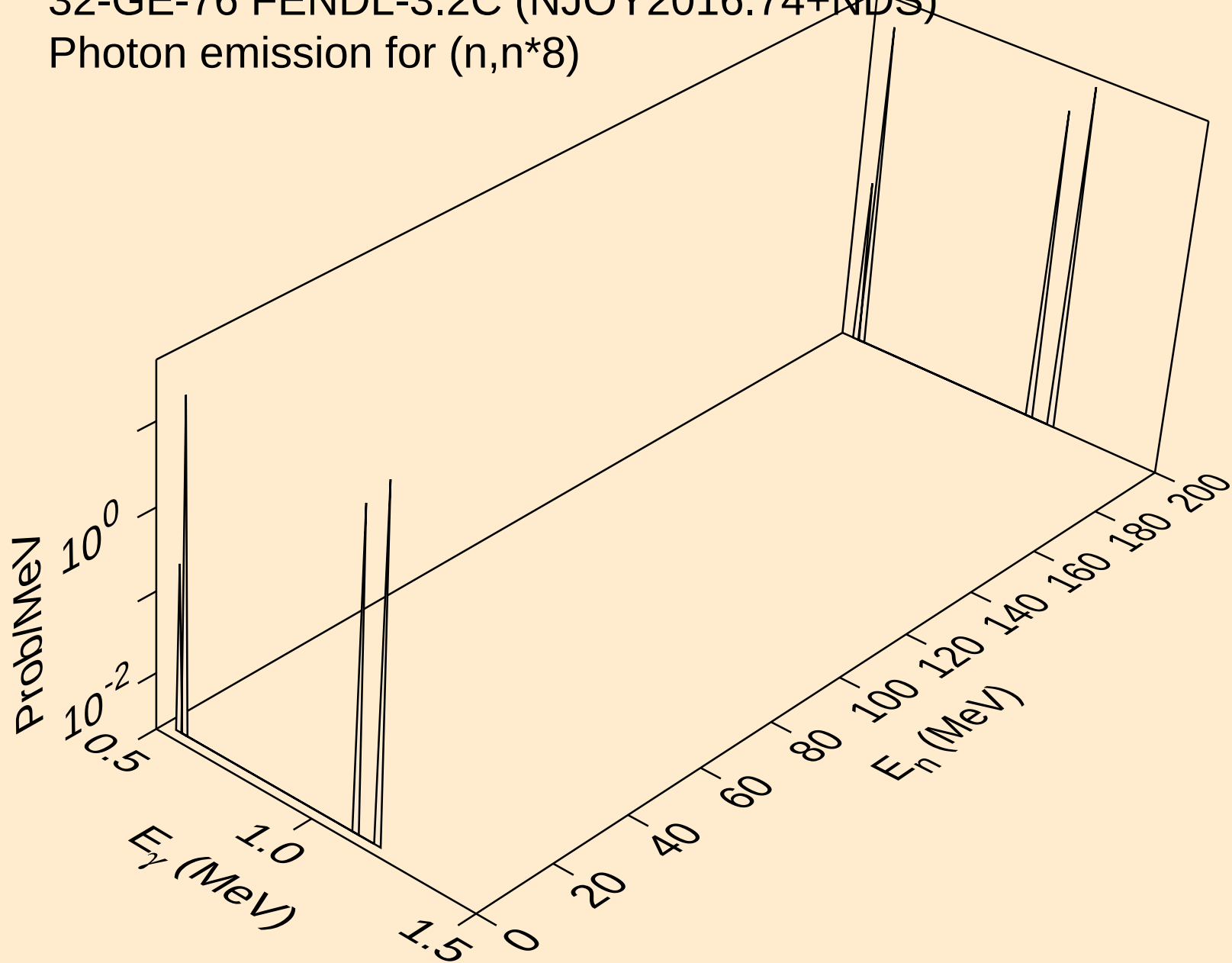
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*7)



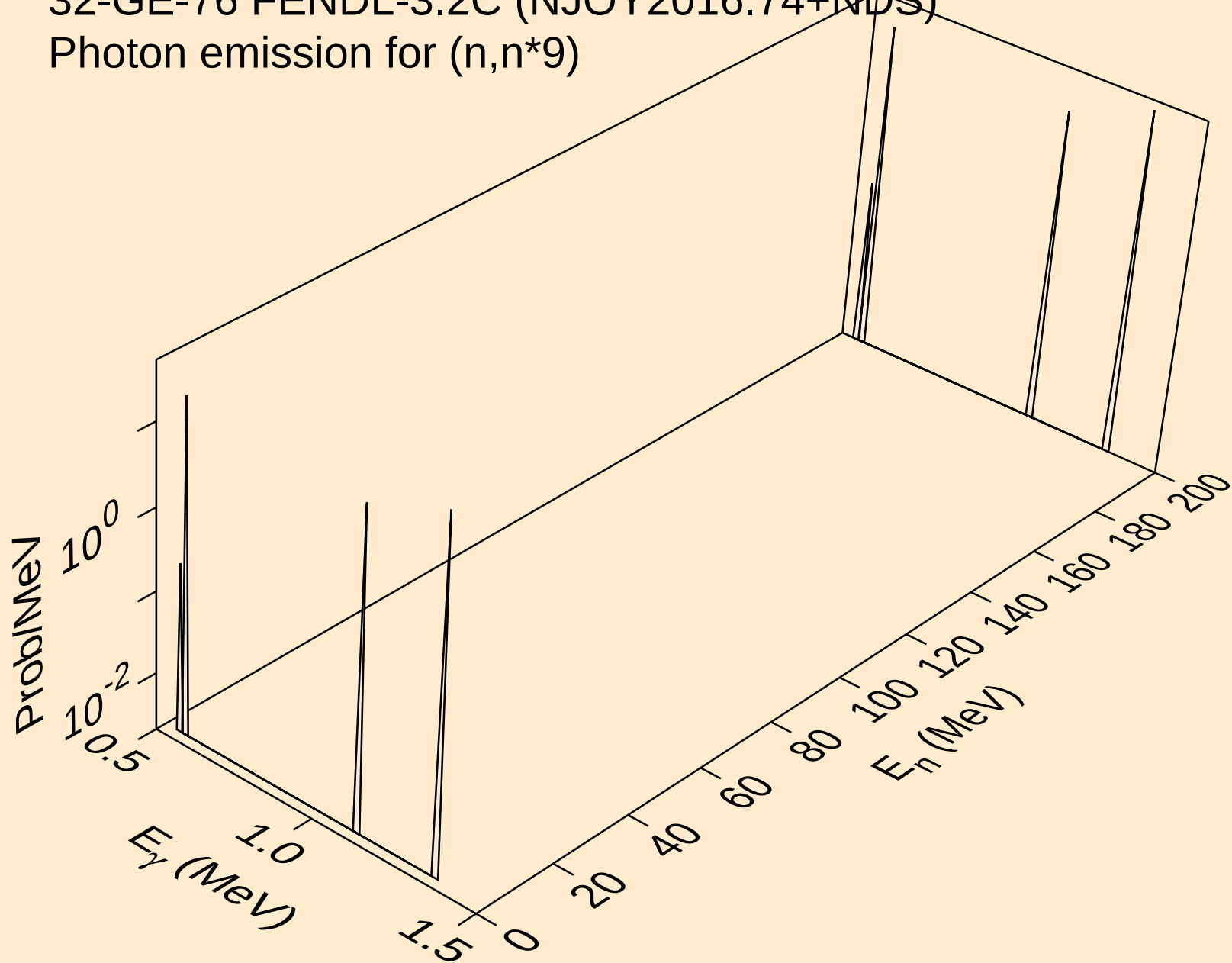
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*8)



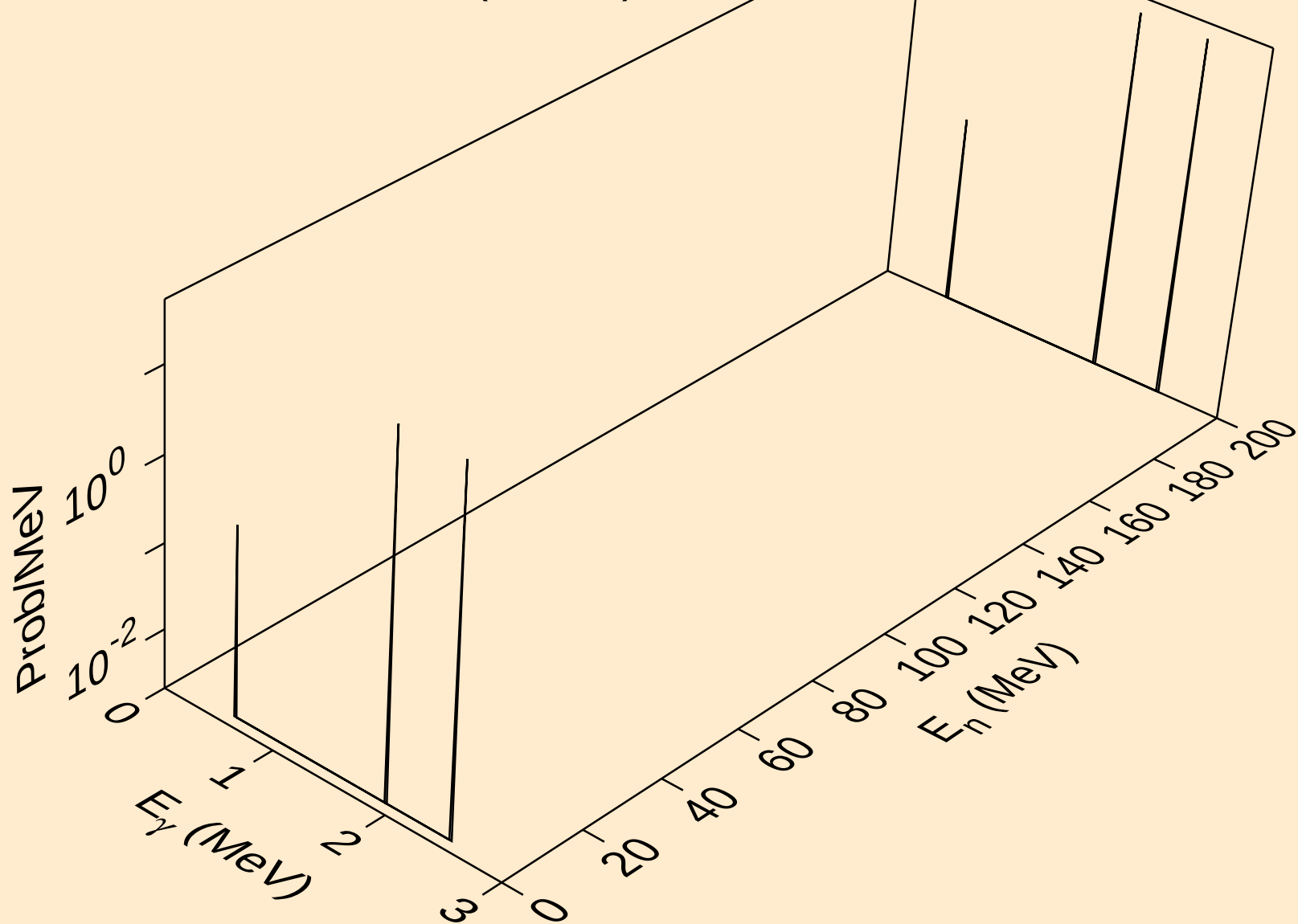
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*9)



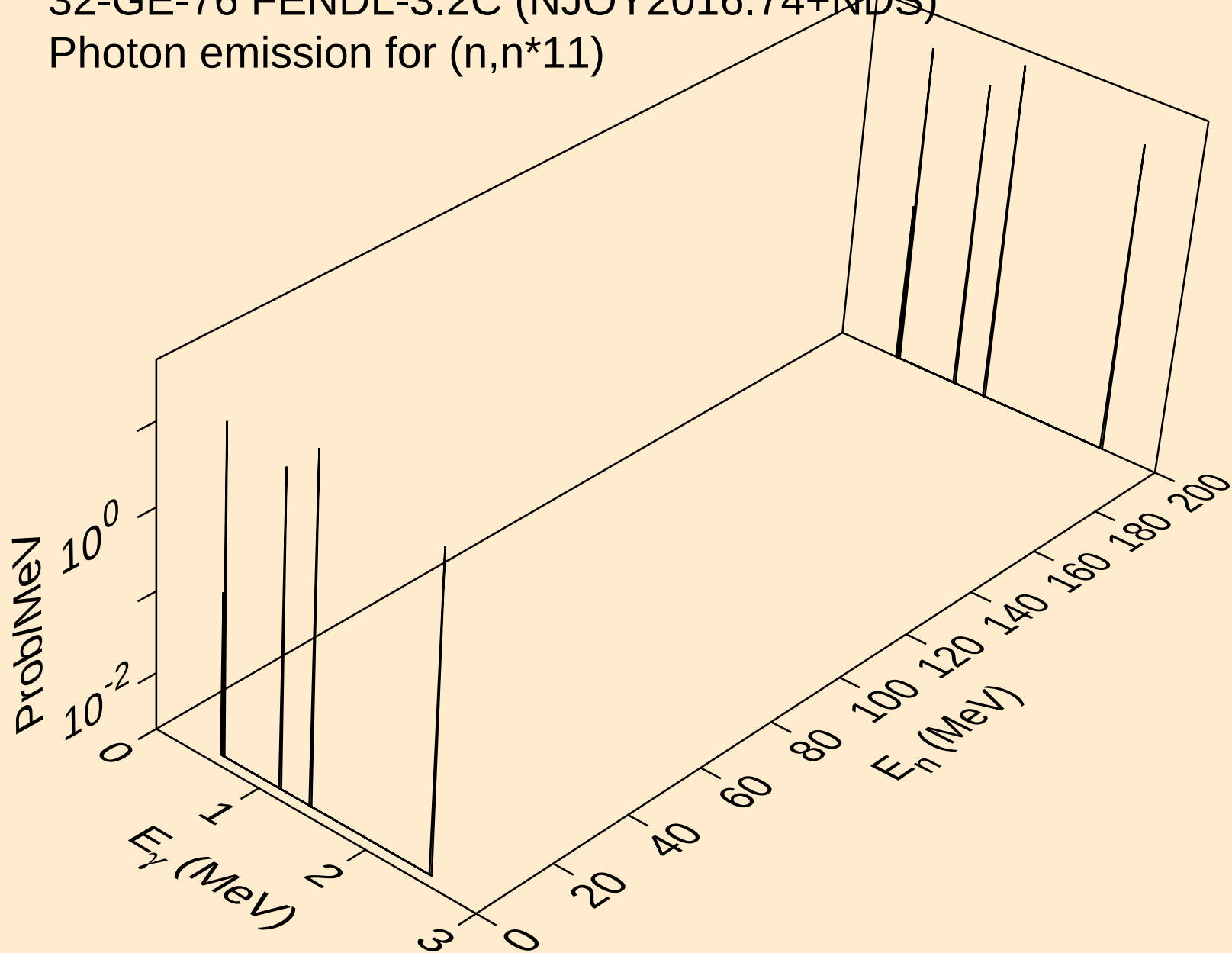
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*10)



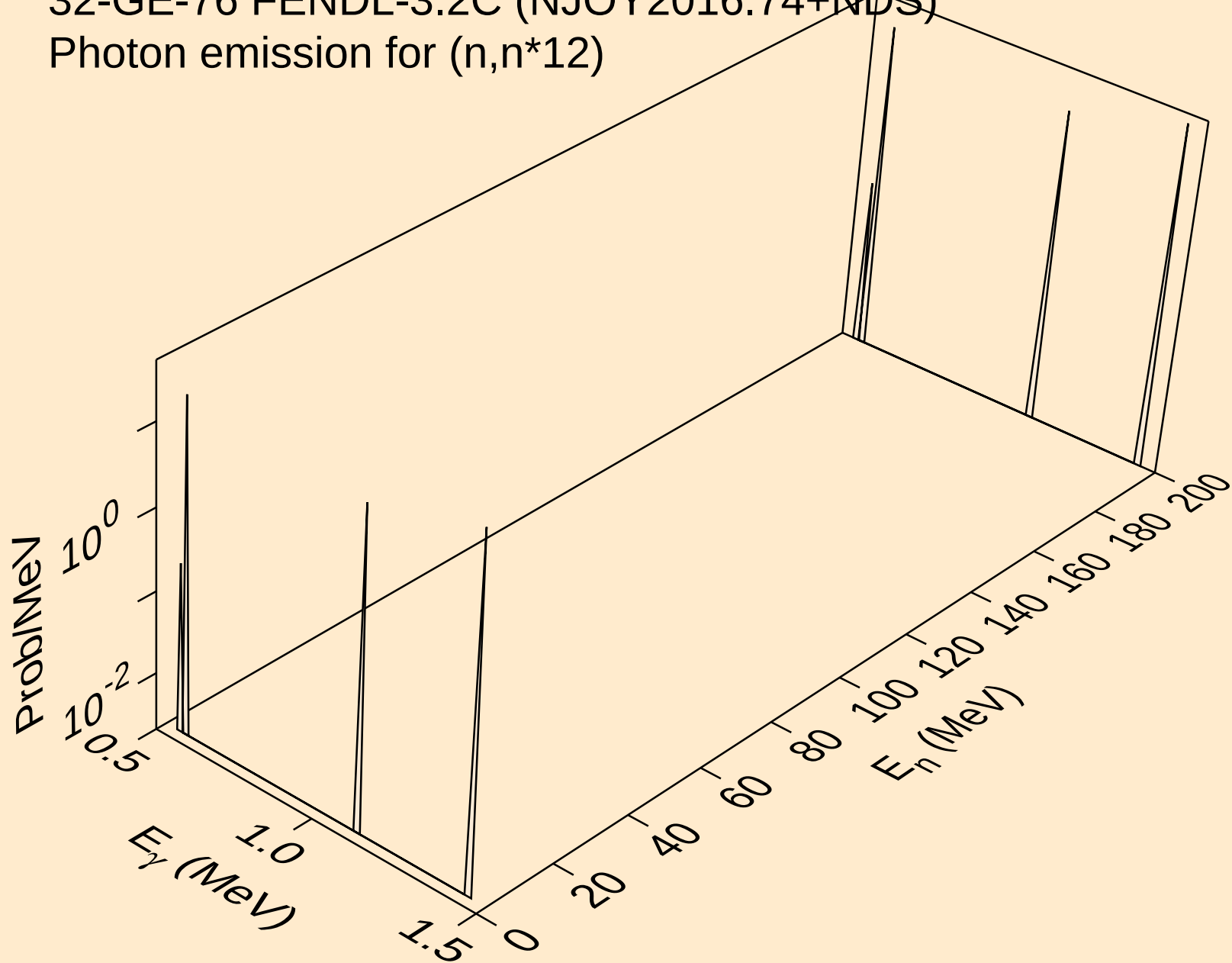
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*11)



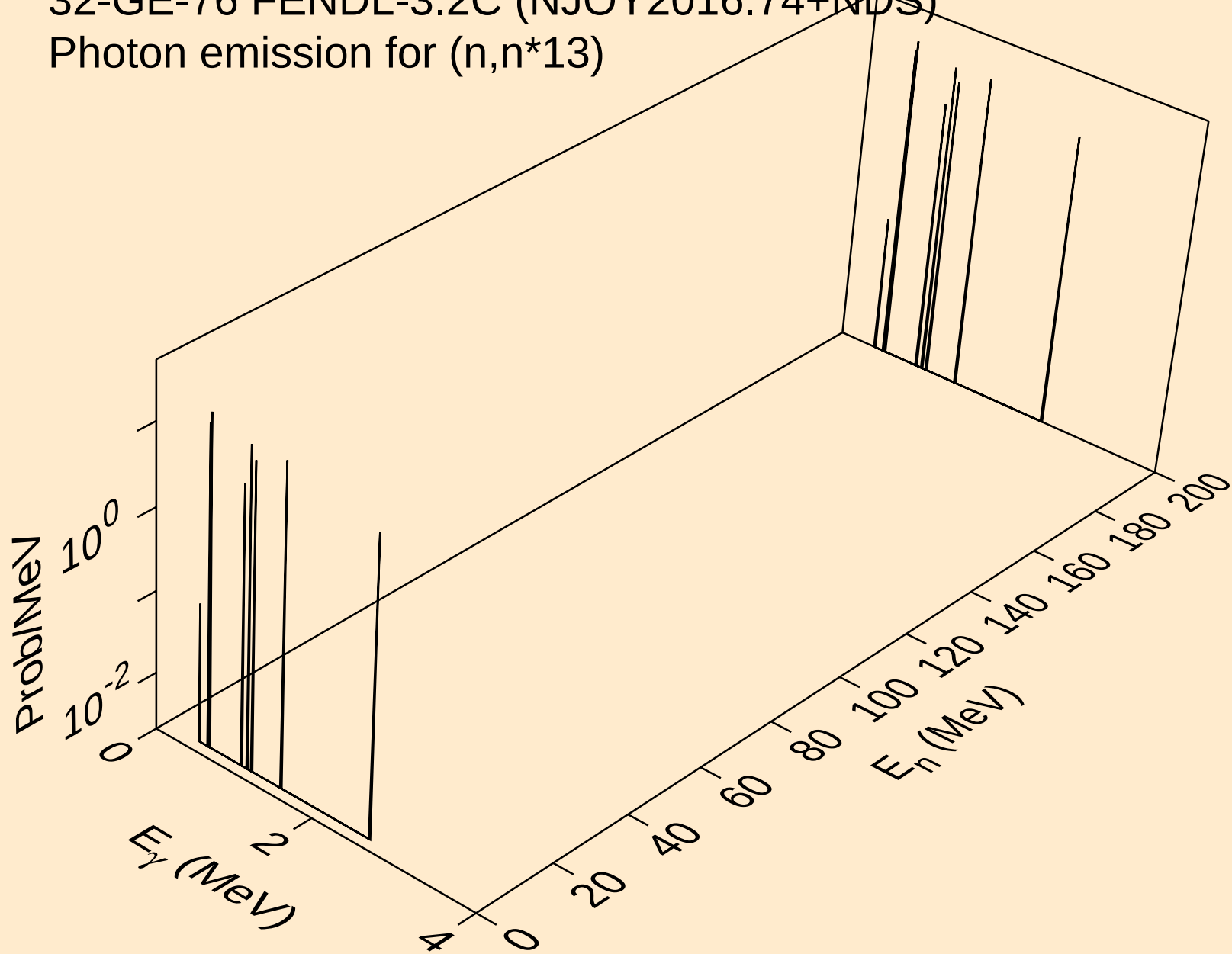
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*12)



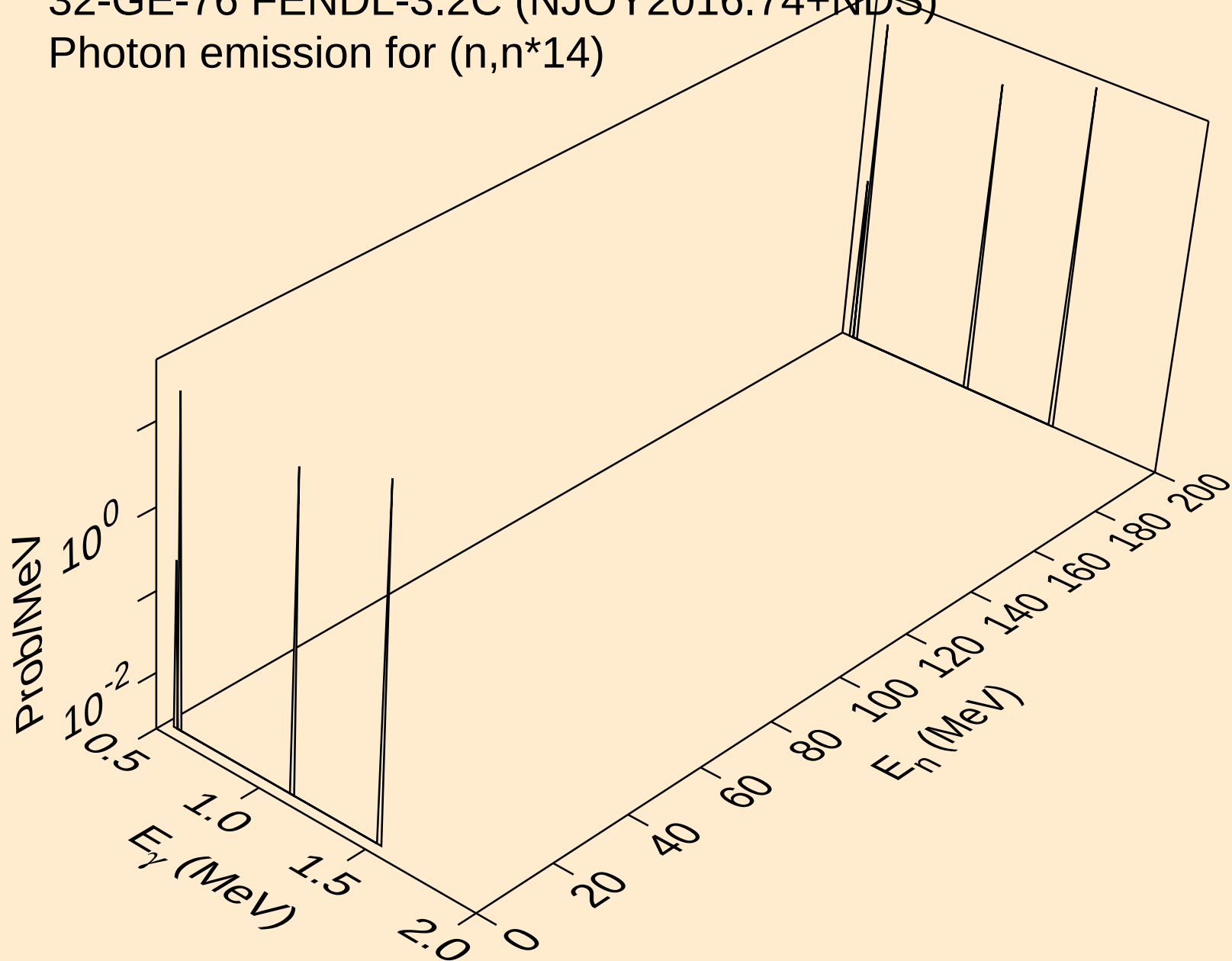
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*13)



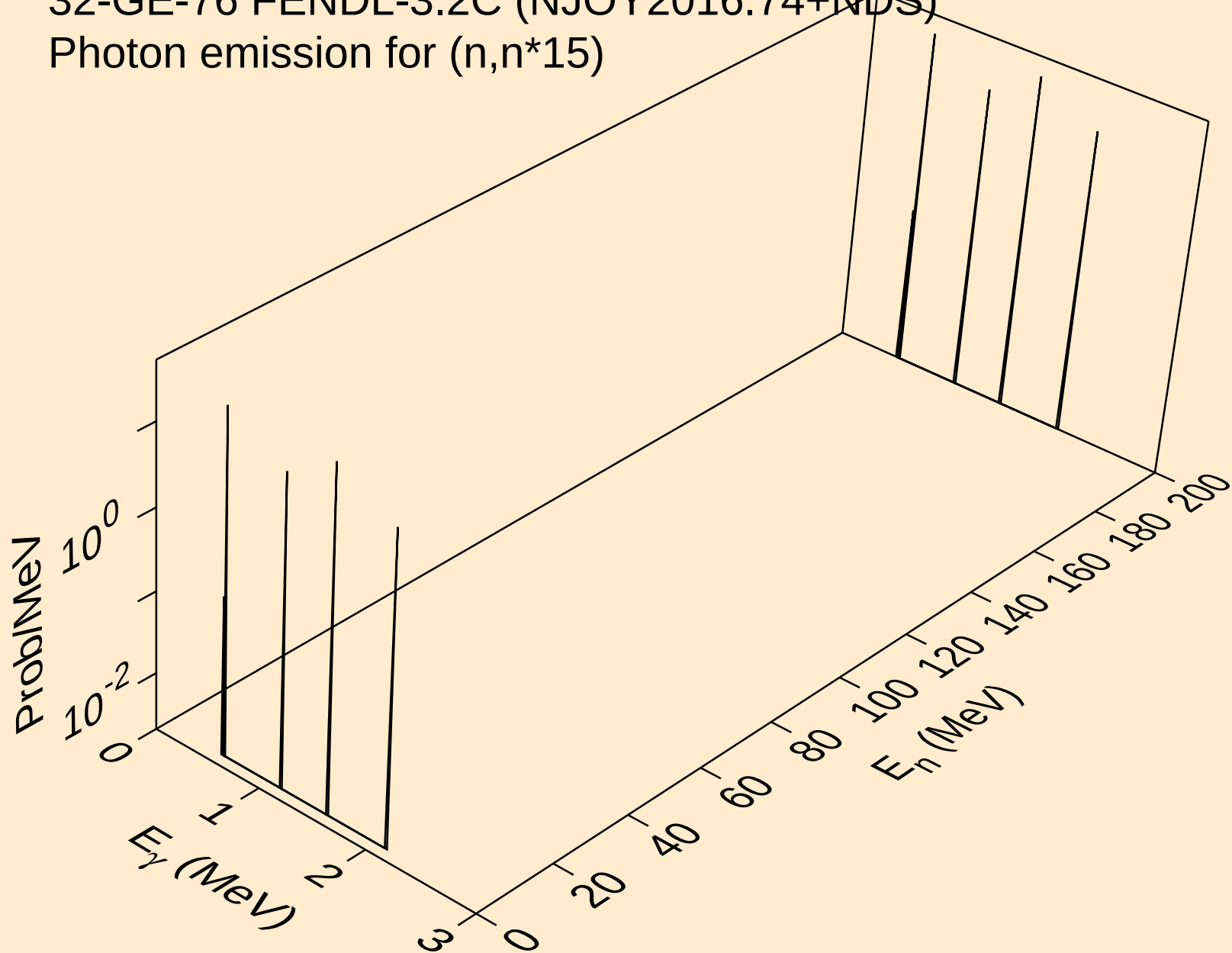
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*14)



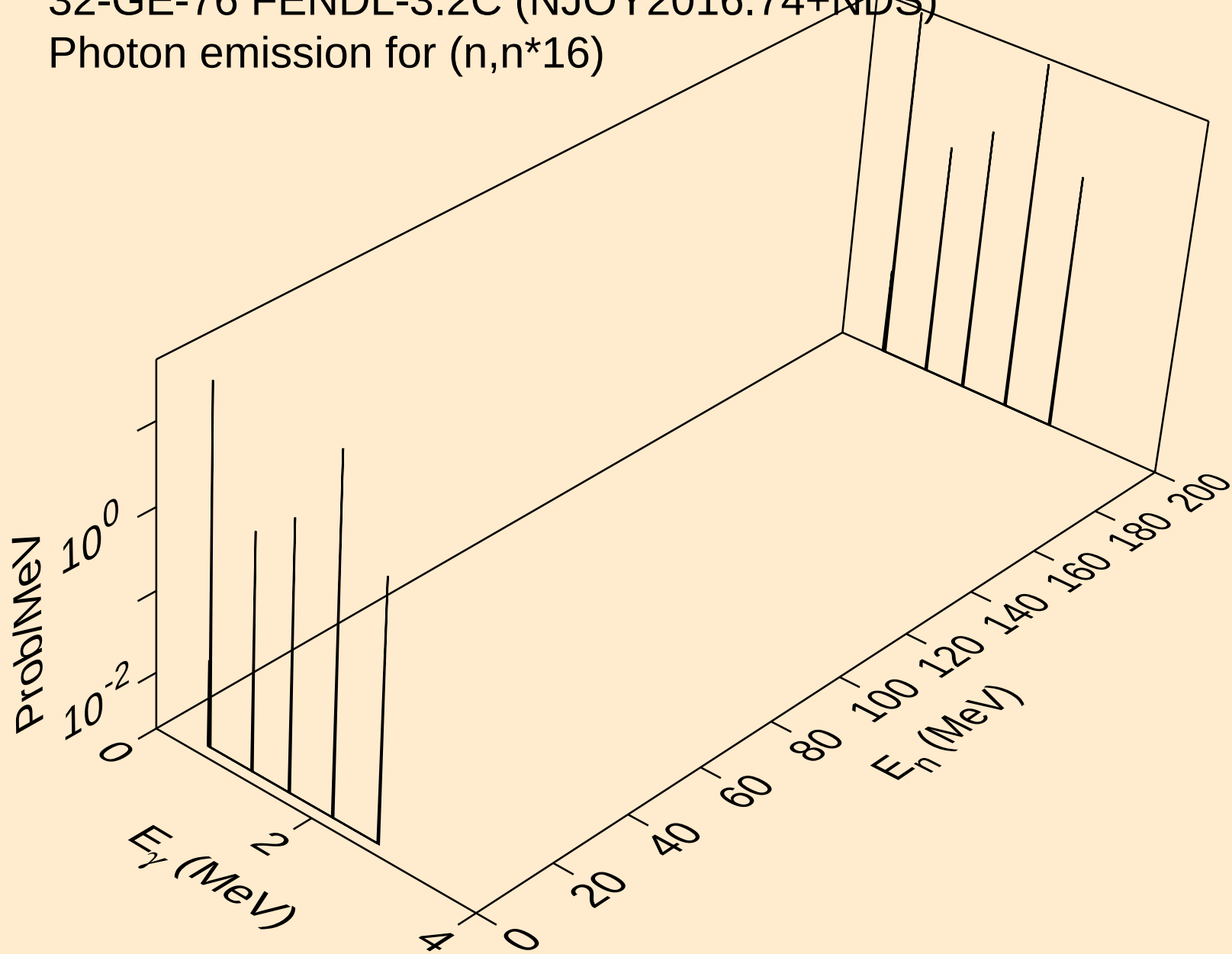
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*15)



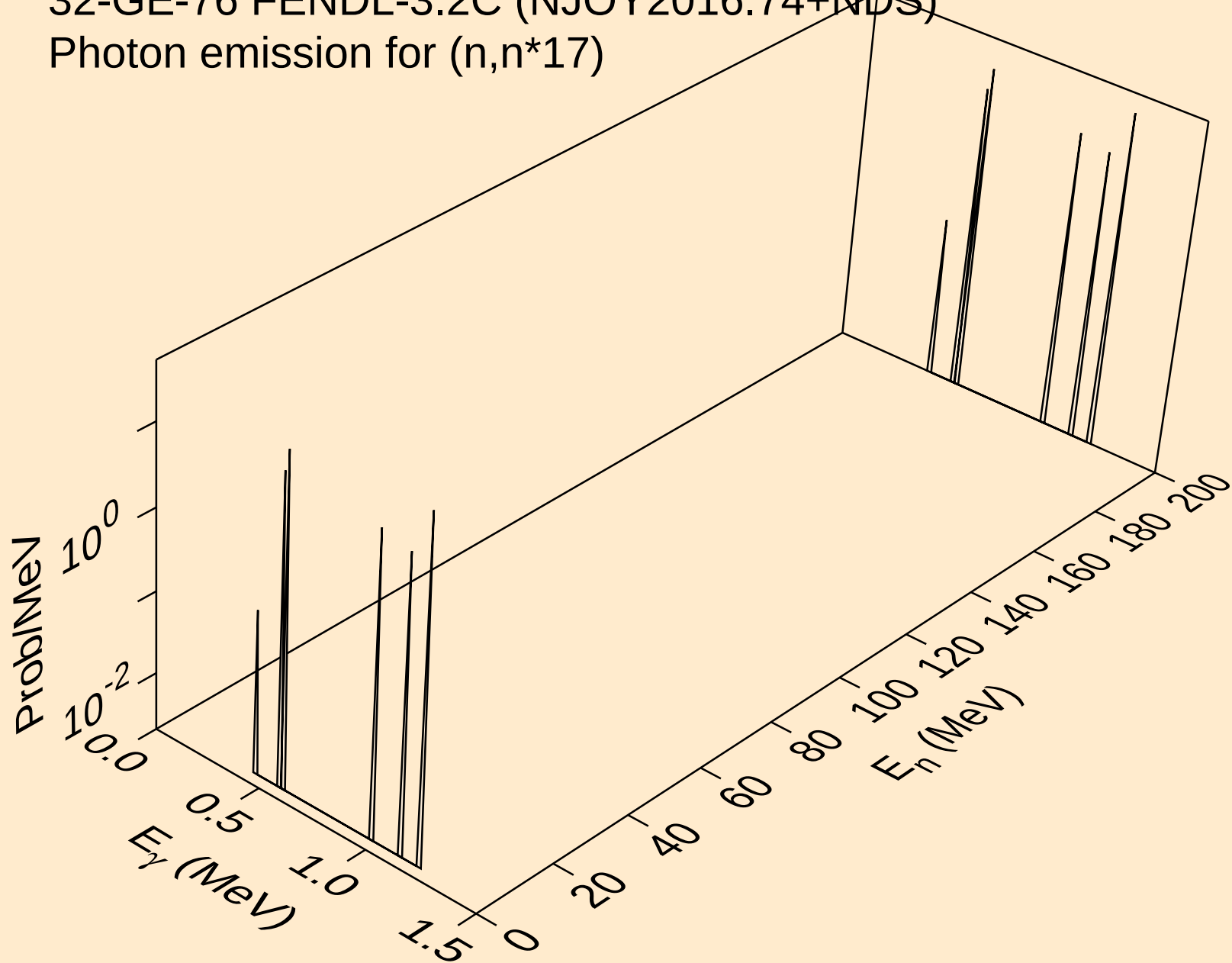
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*16)



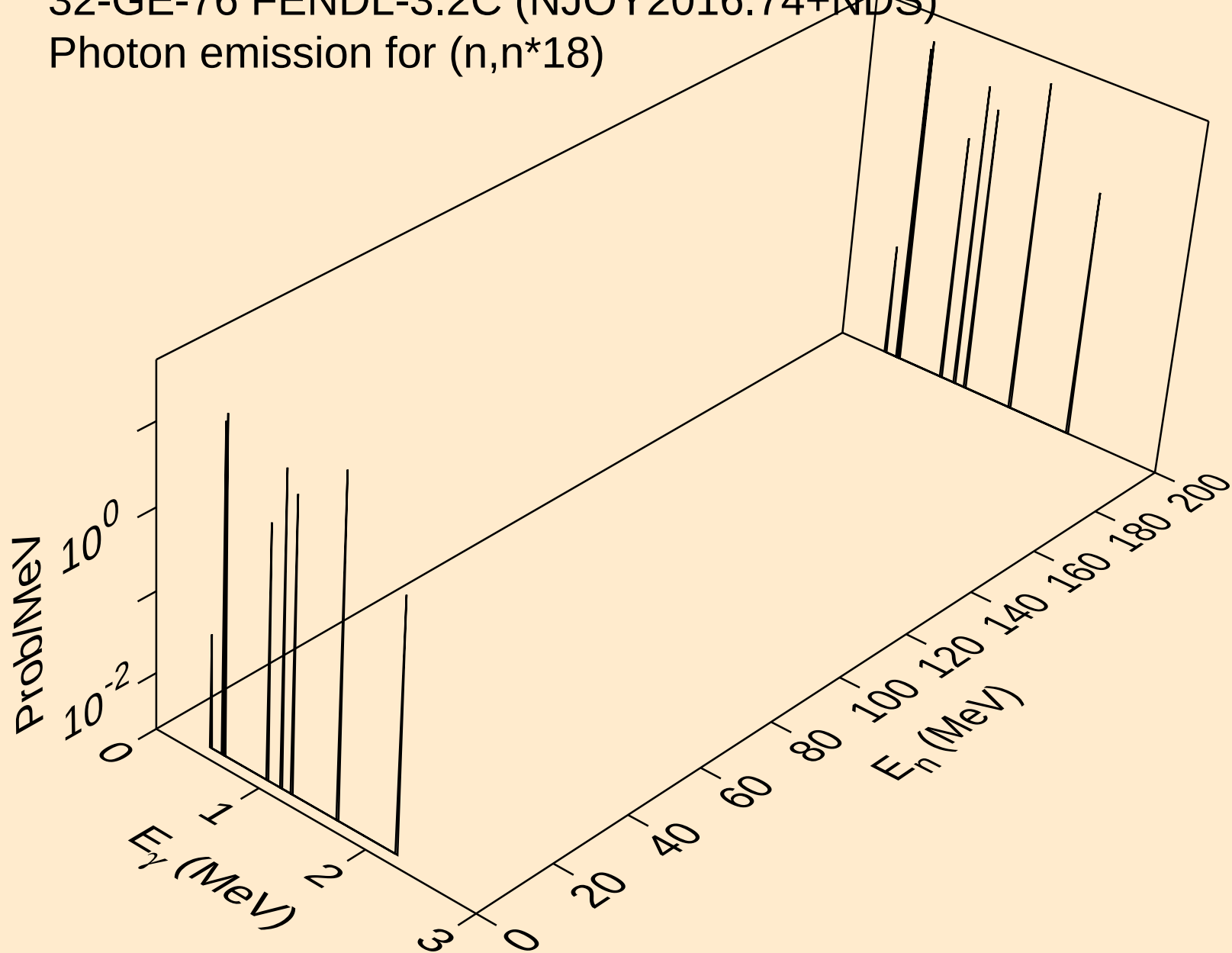
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*17)



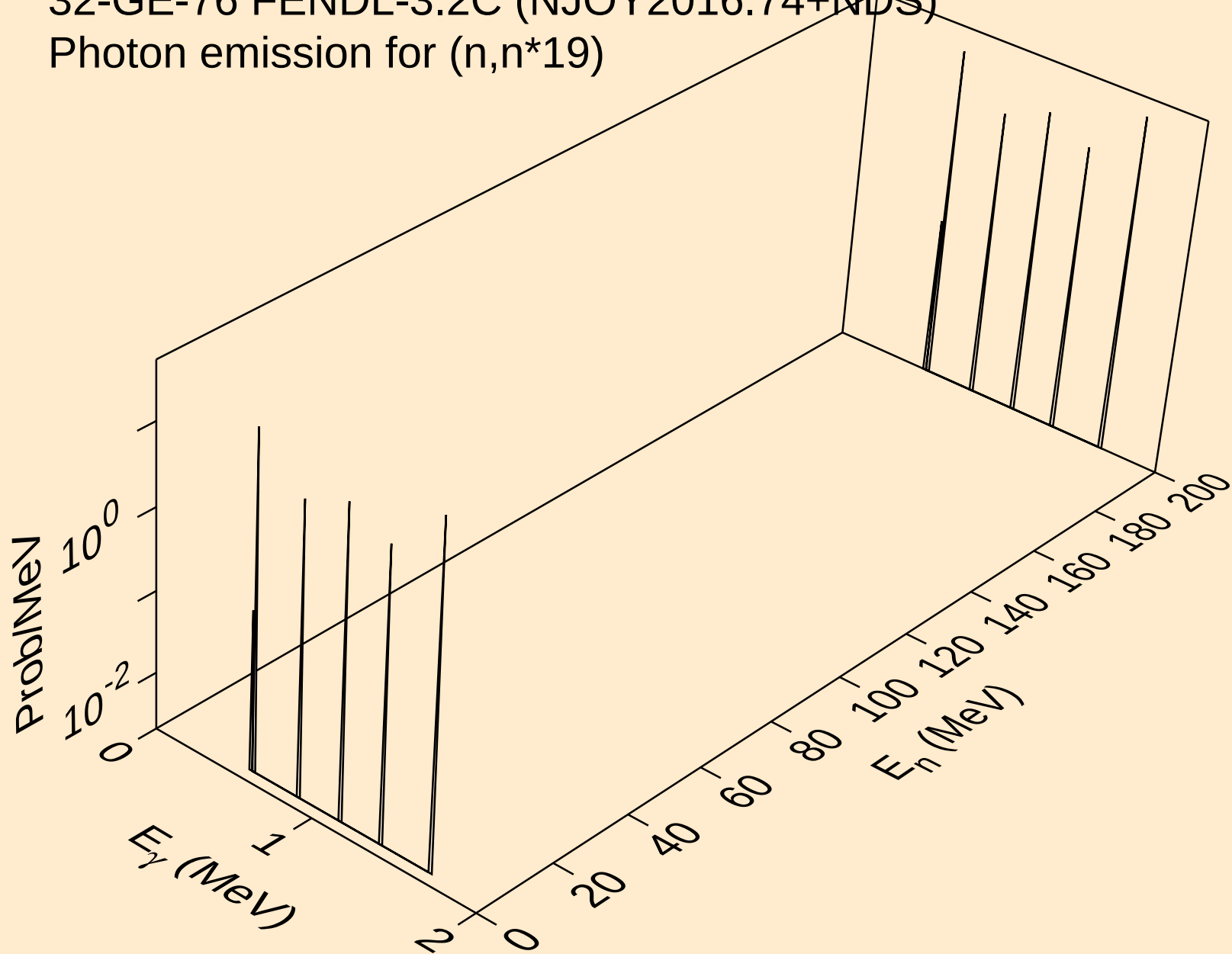
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*18)



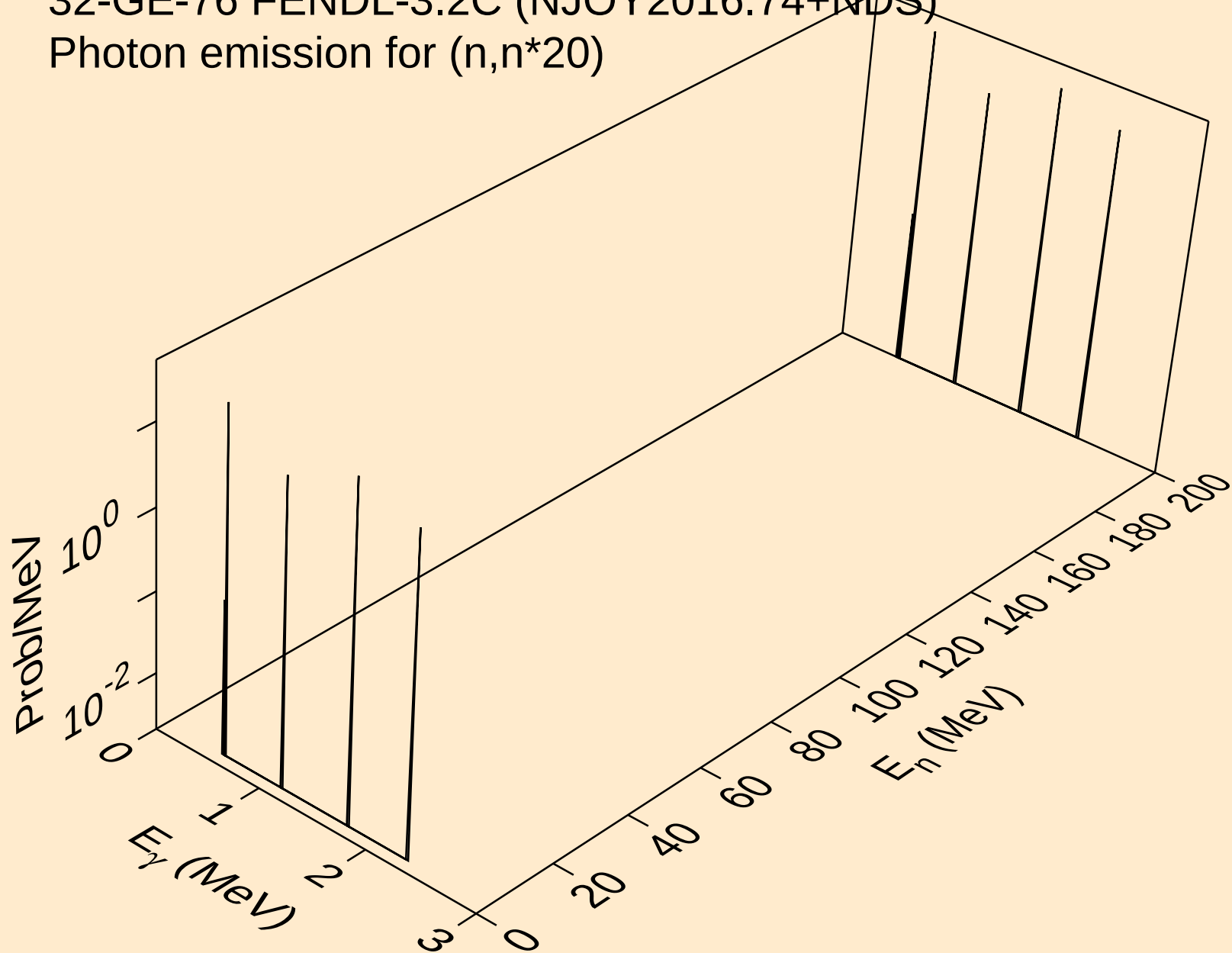
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*19)



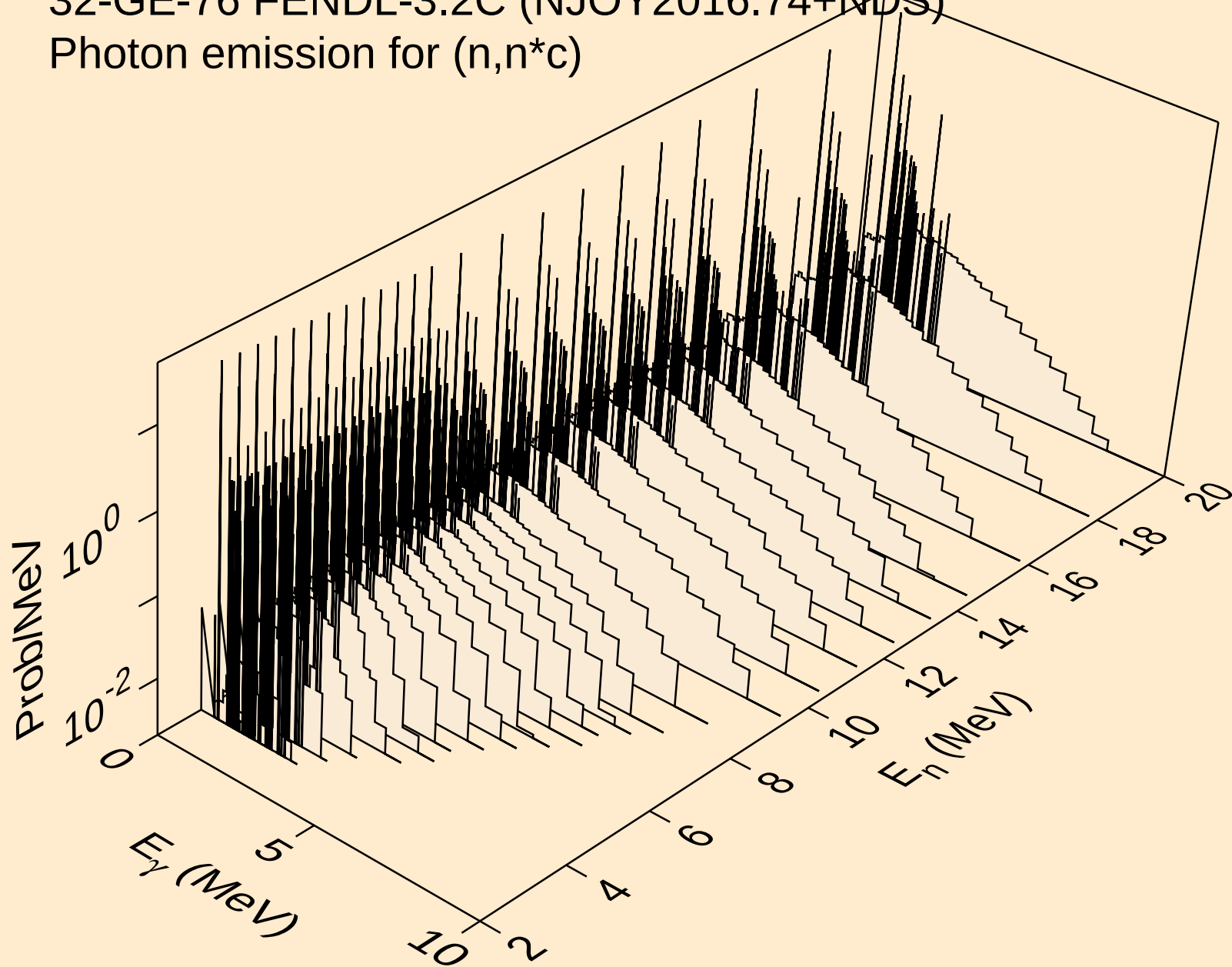
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*20)



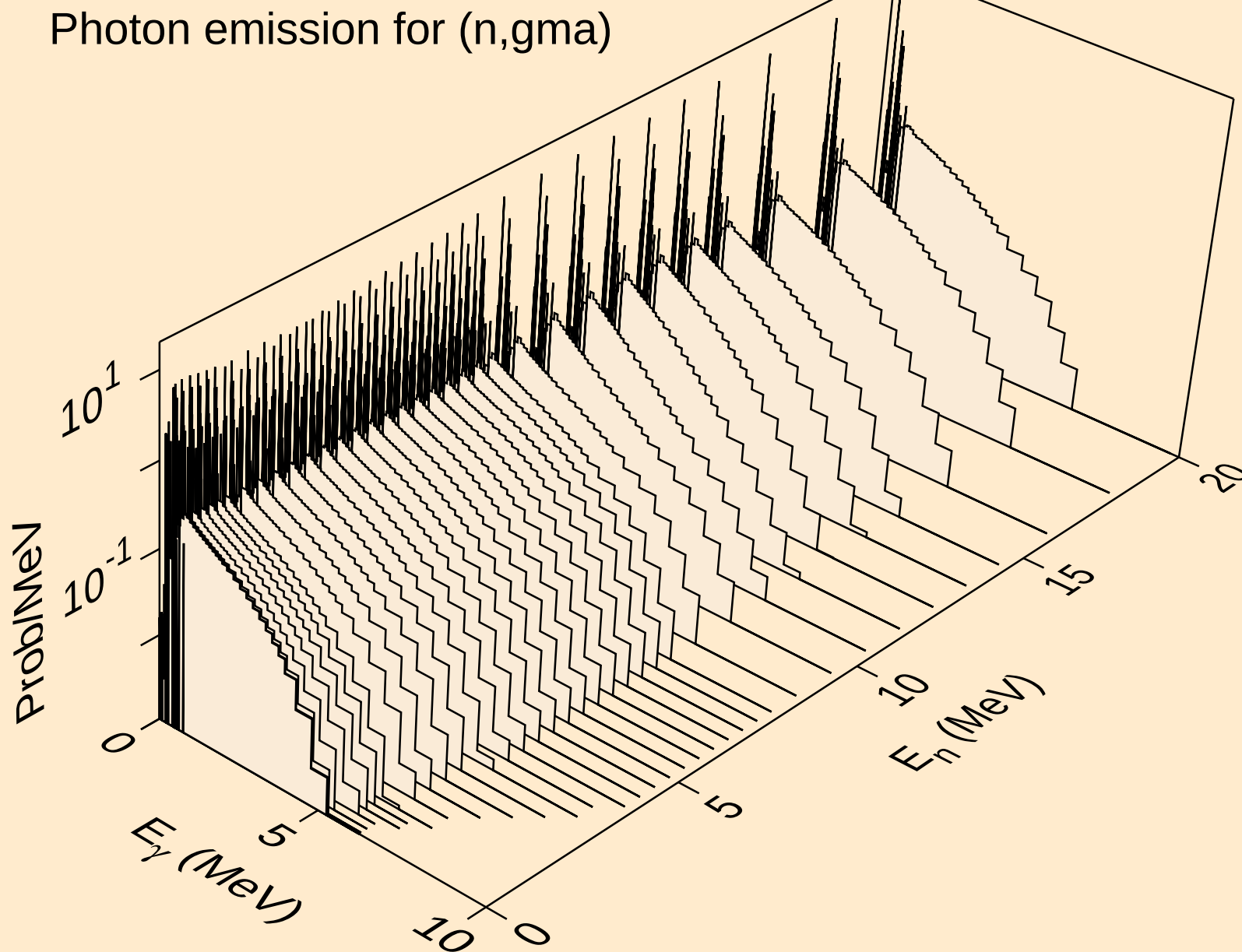
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*c)



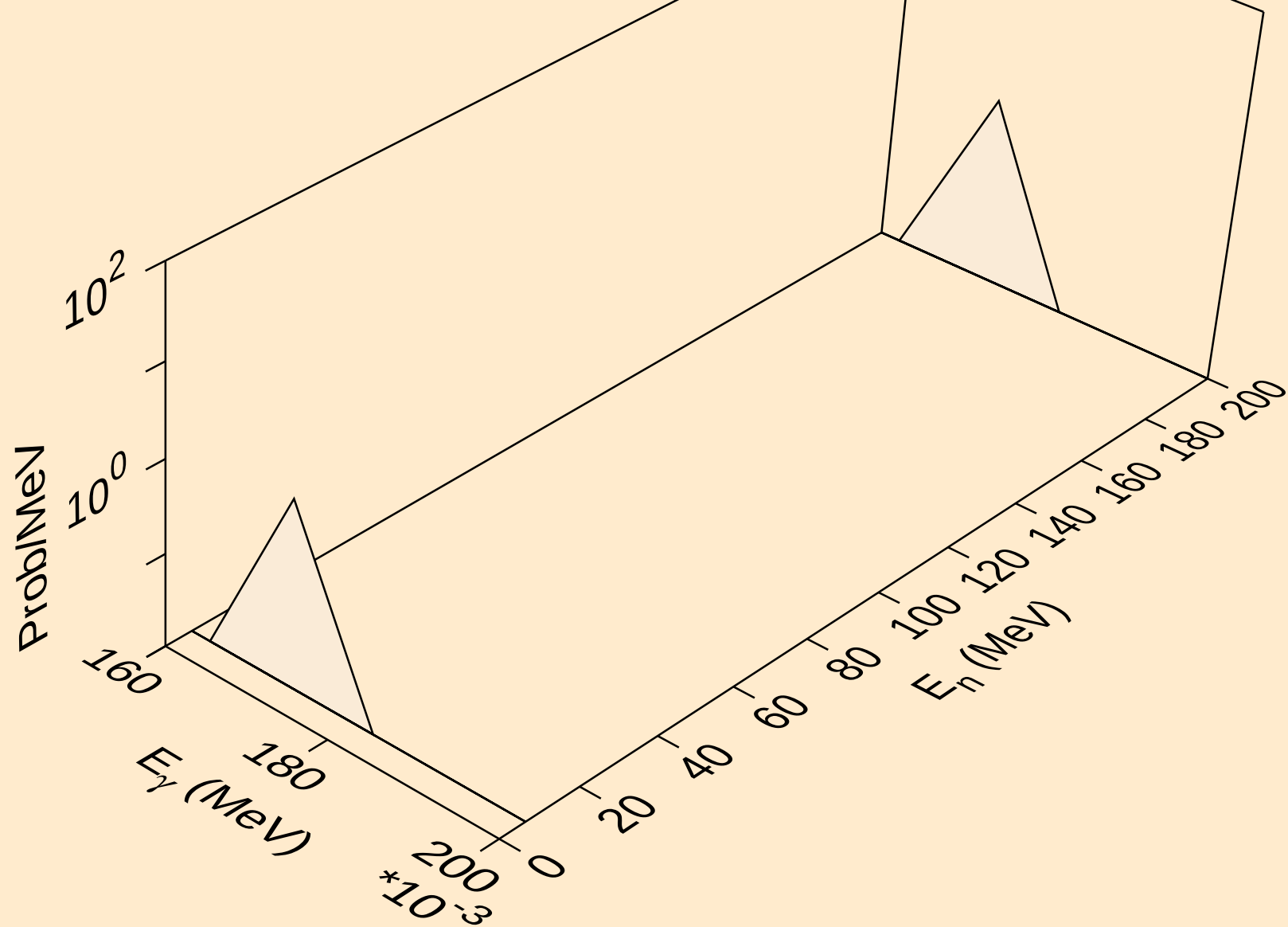
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,gma)



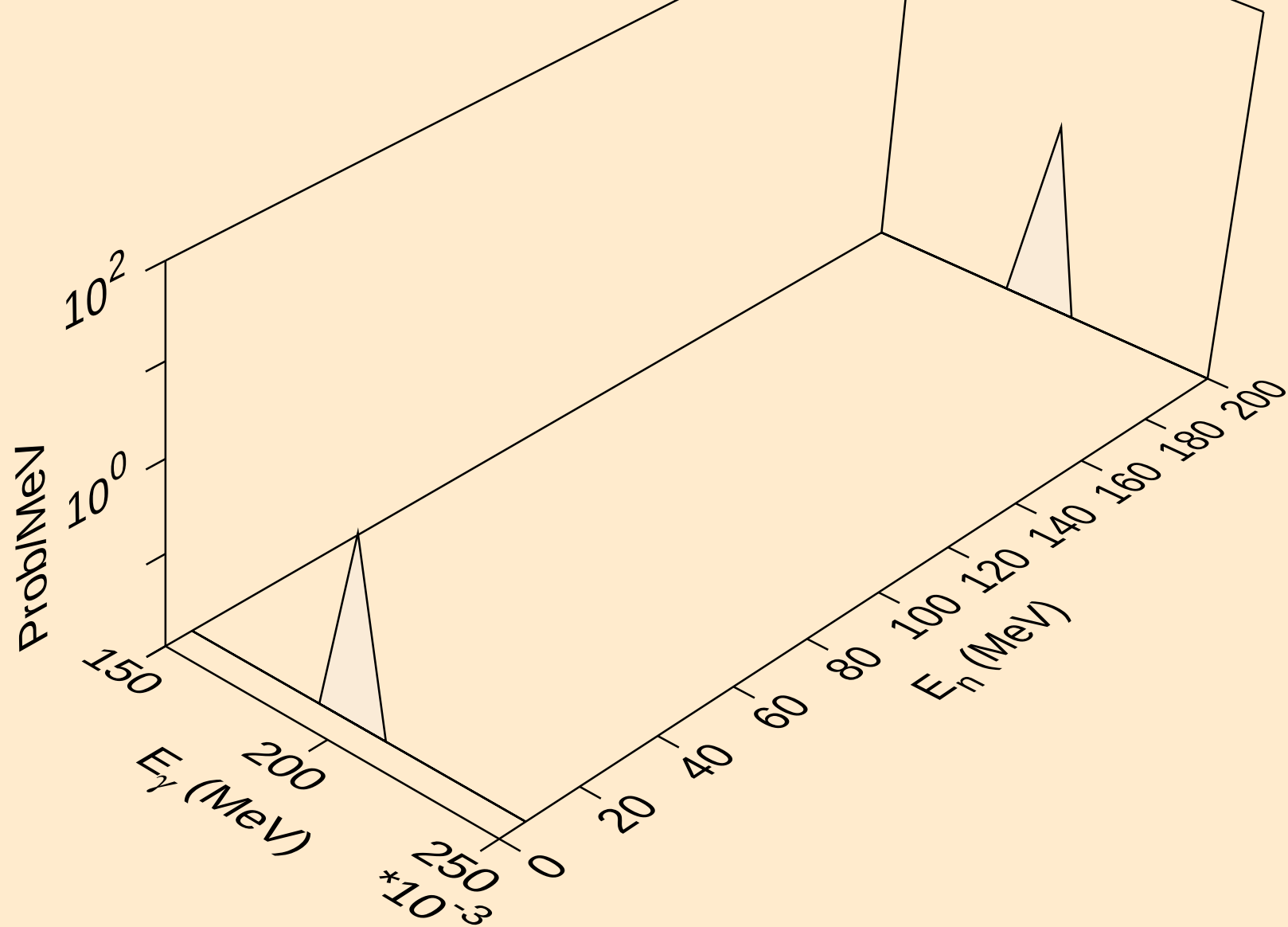
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*1)



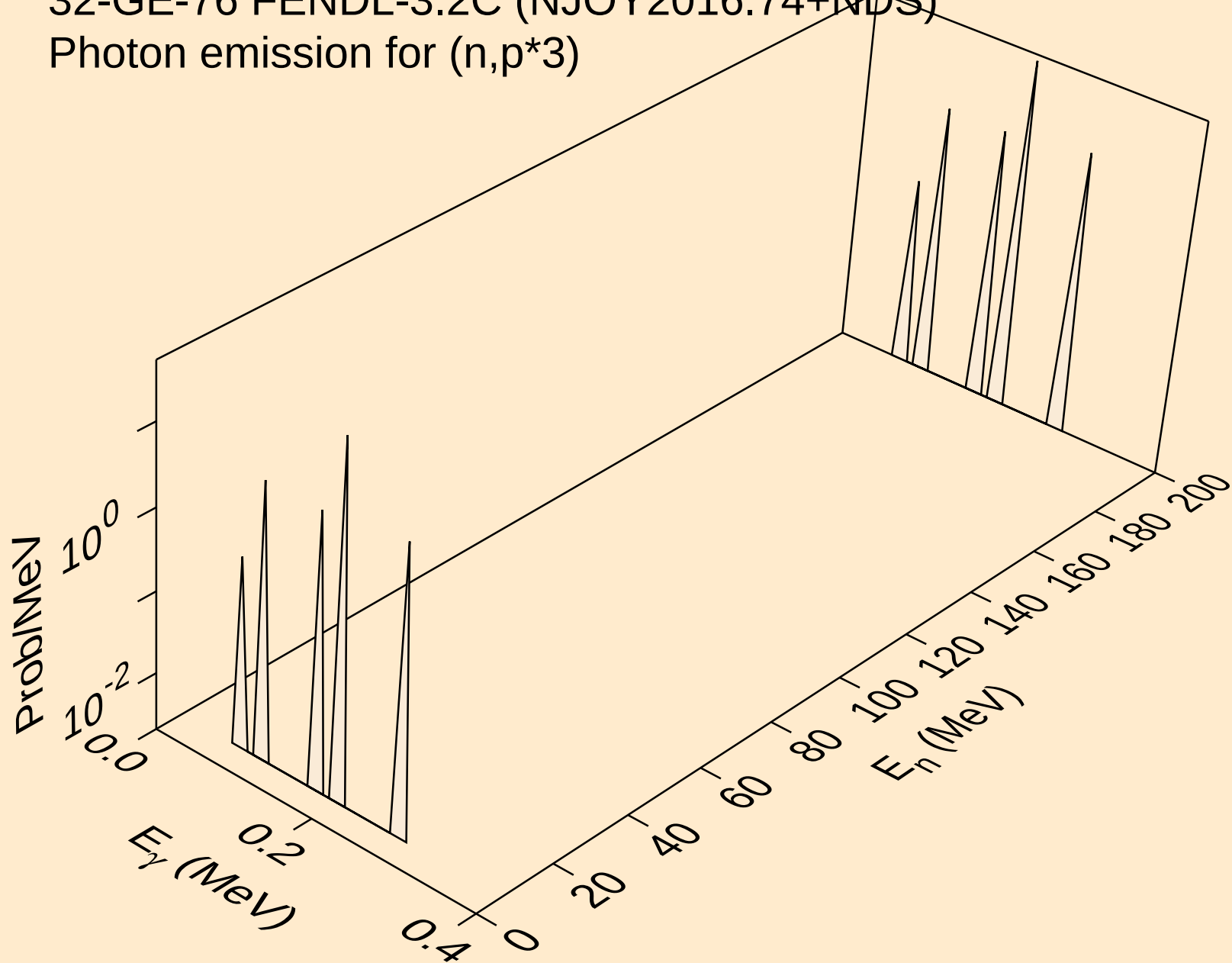
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*2)



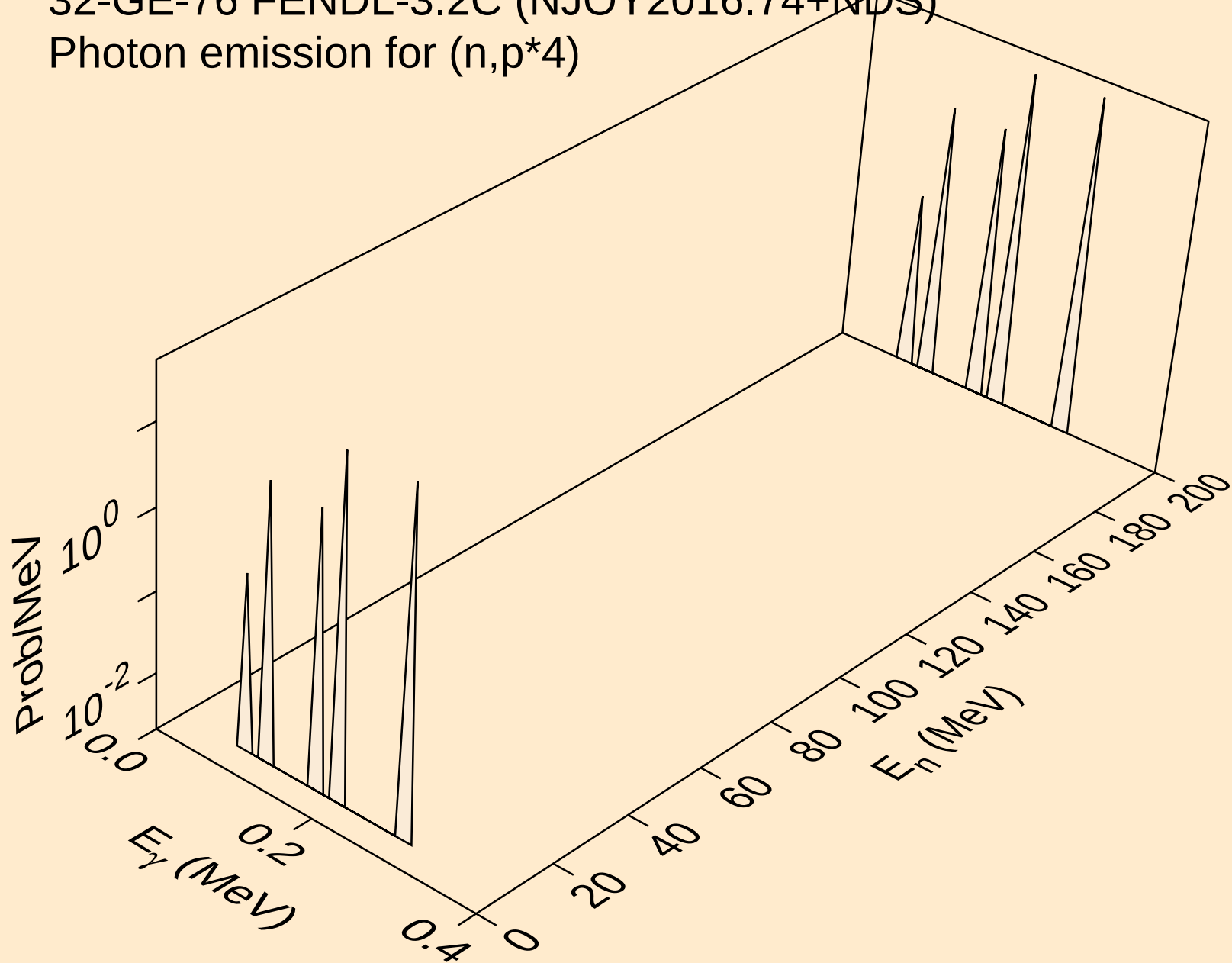
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*3)



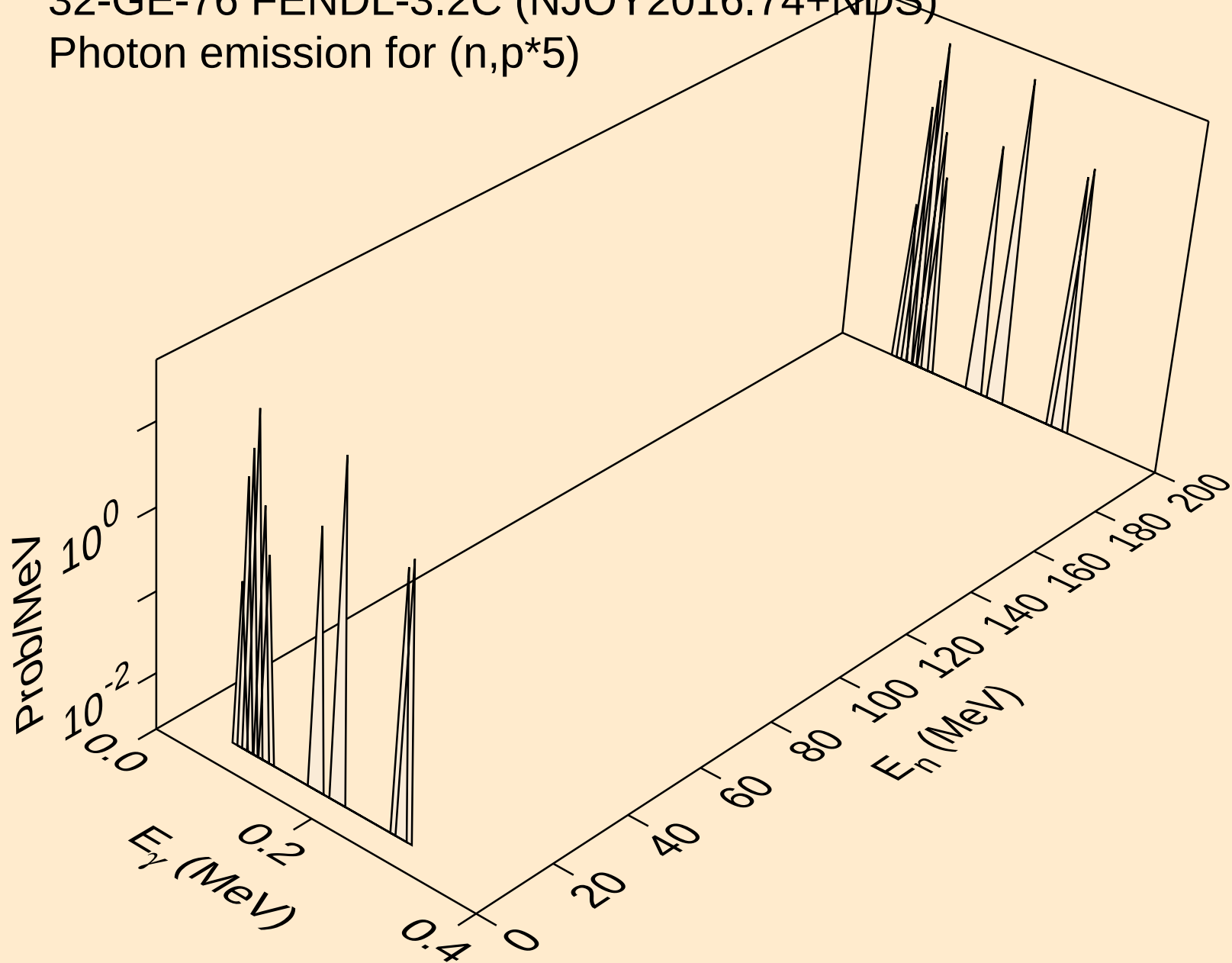
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*4)



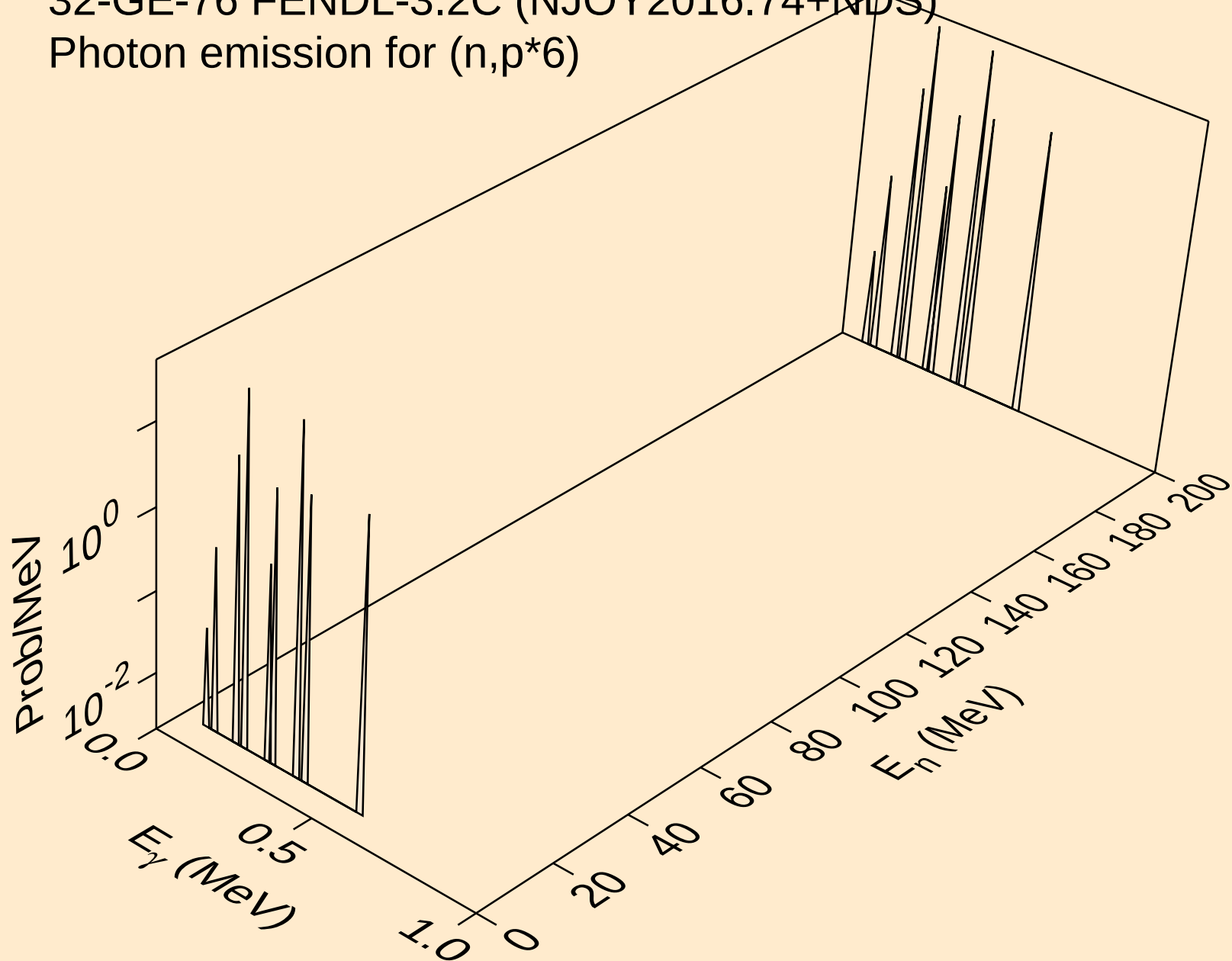
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*5)



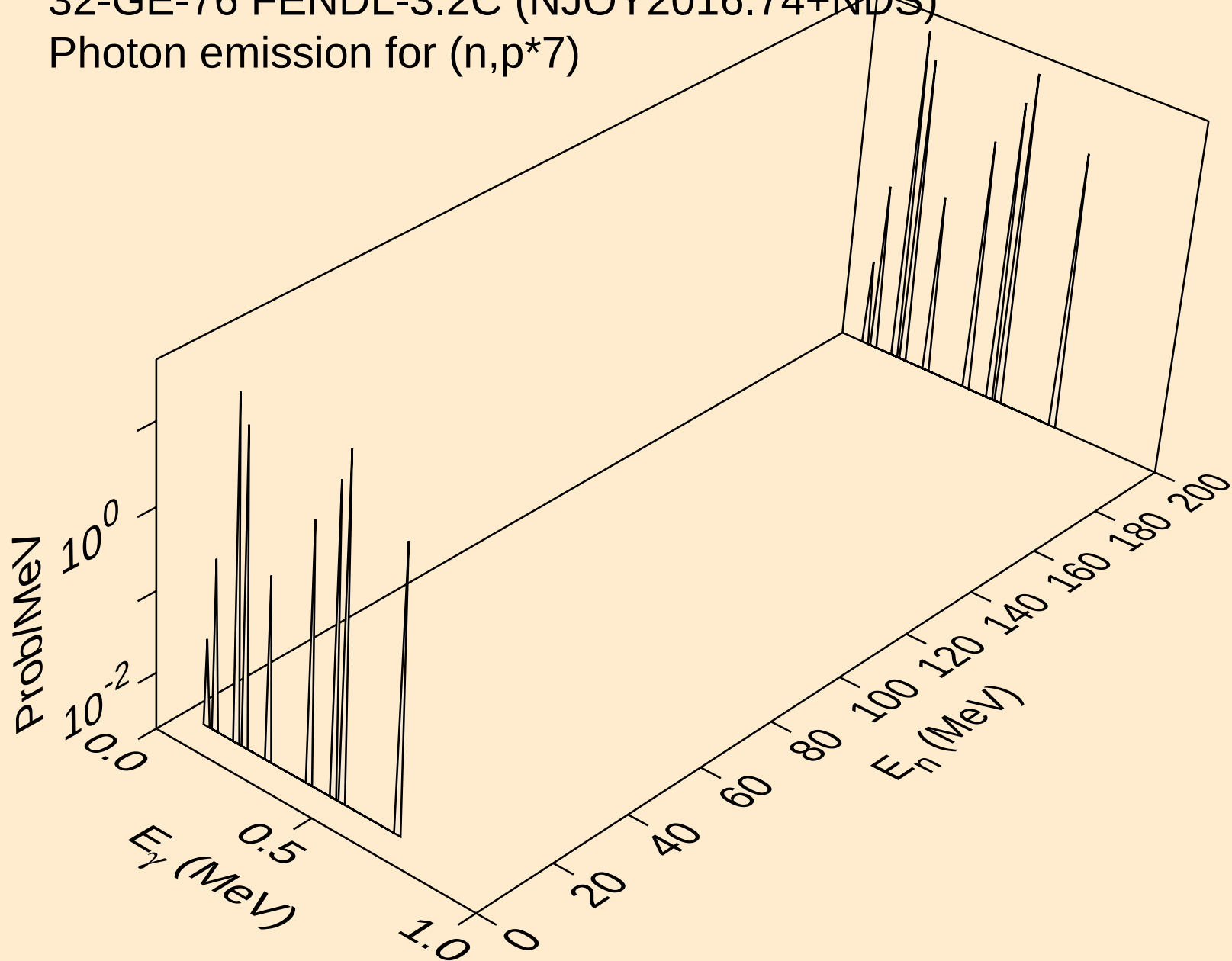
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*6)



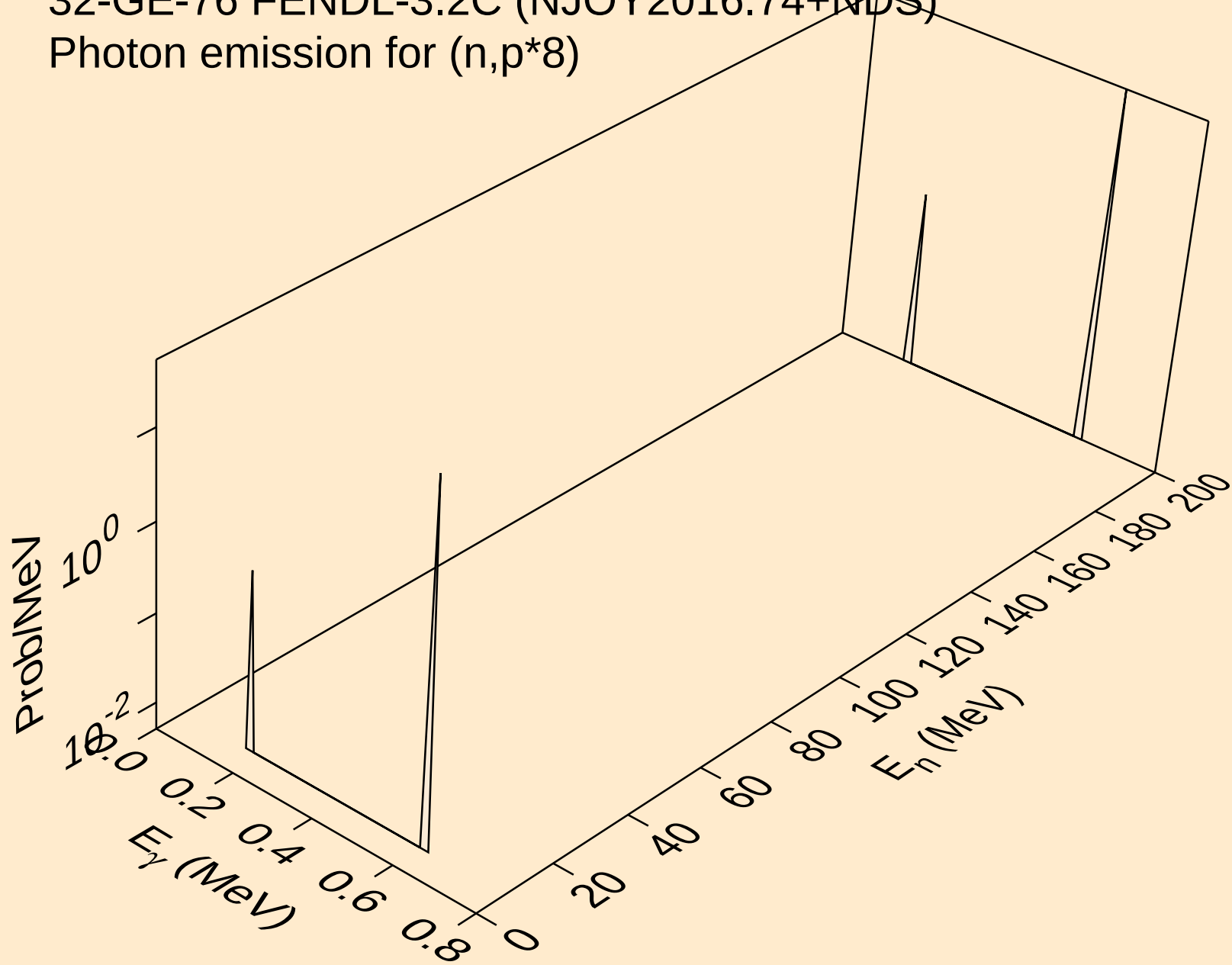
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*7)



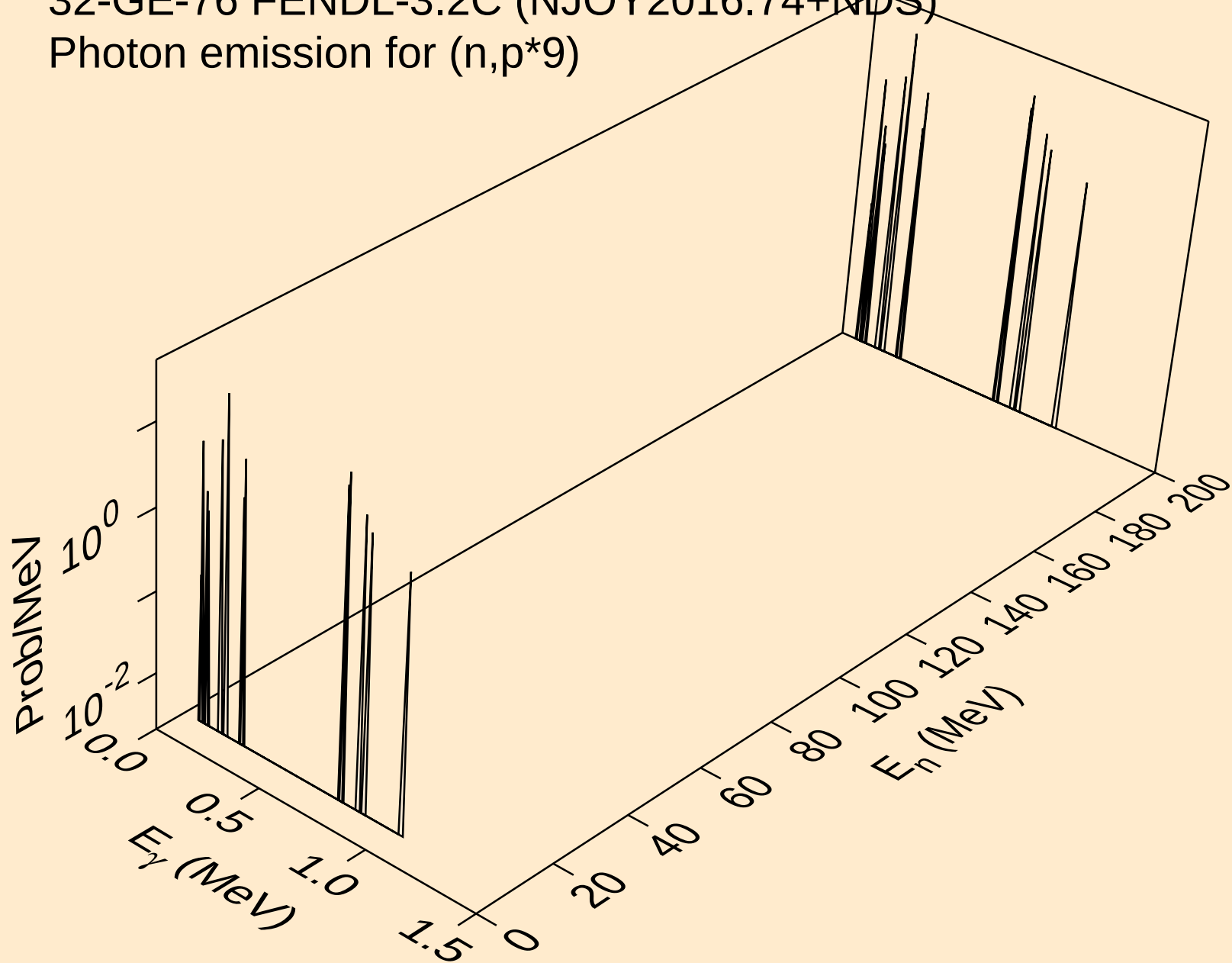
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*8)



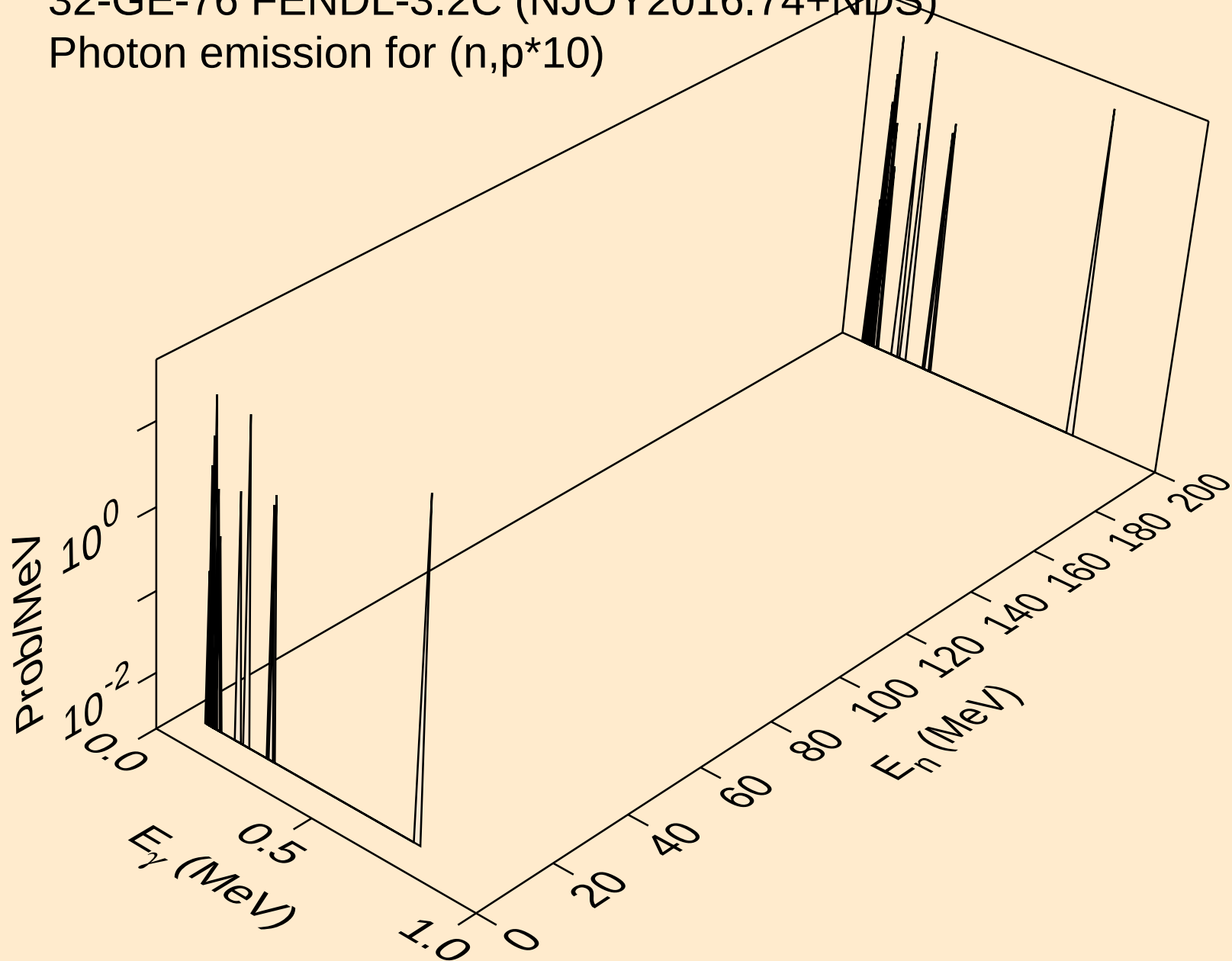
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*9)



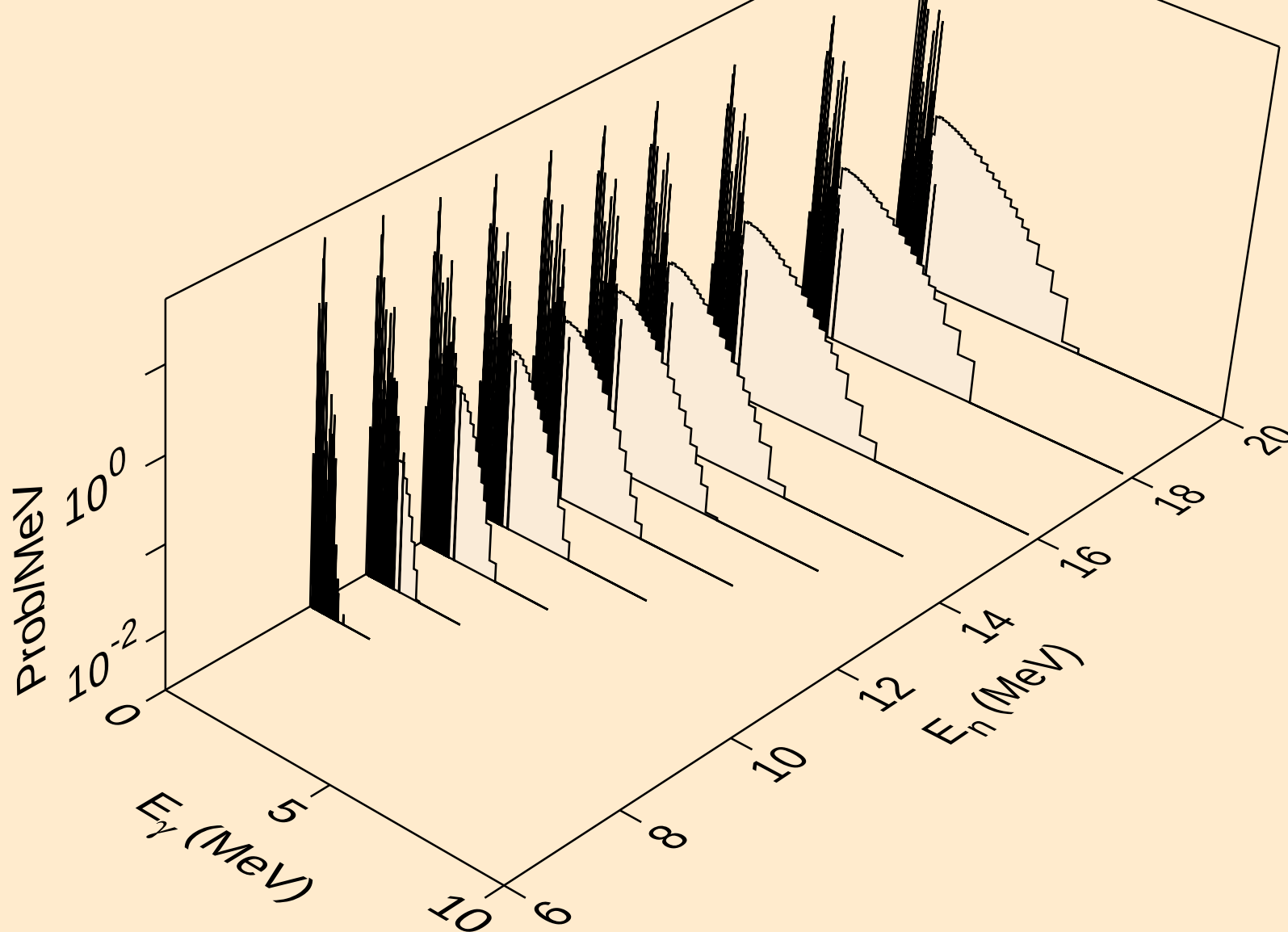
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*10)



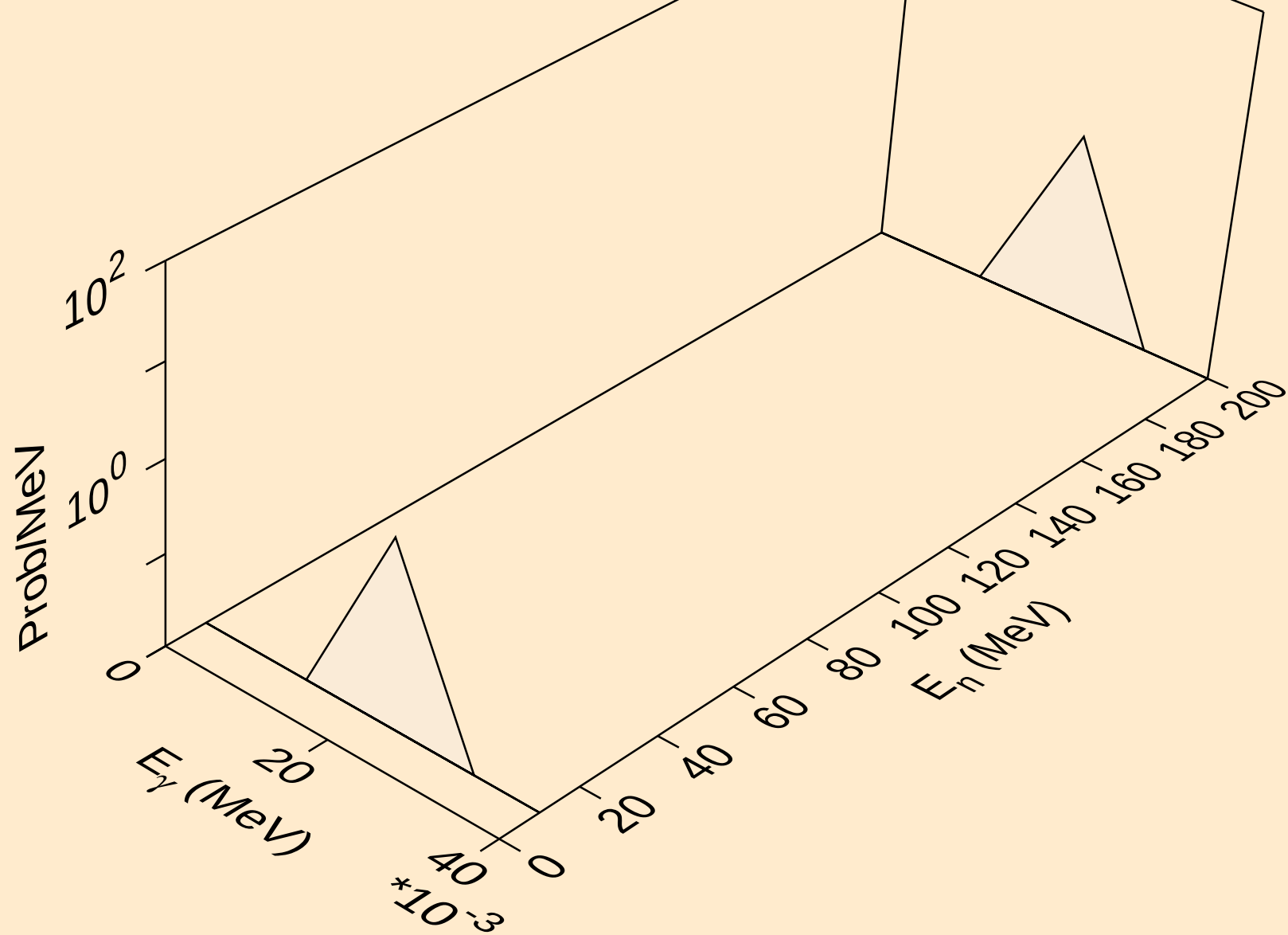
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,p*c)



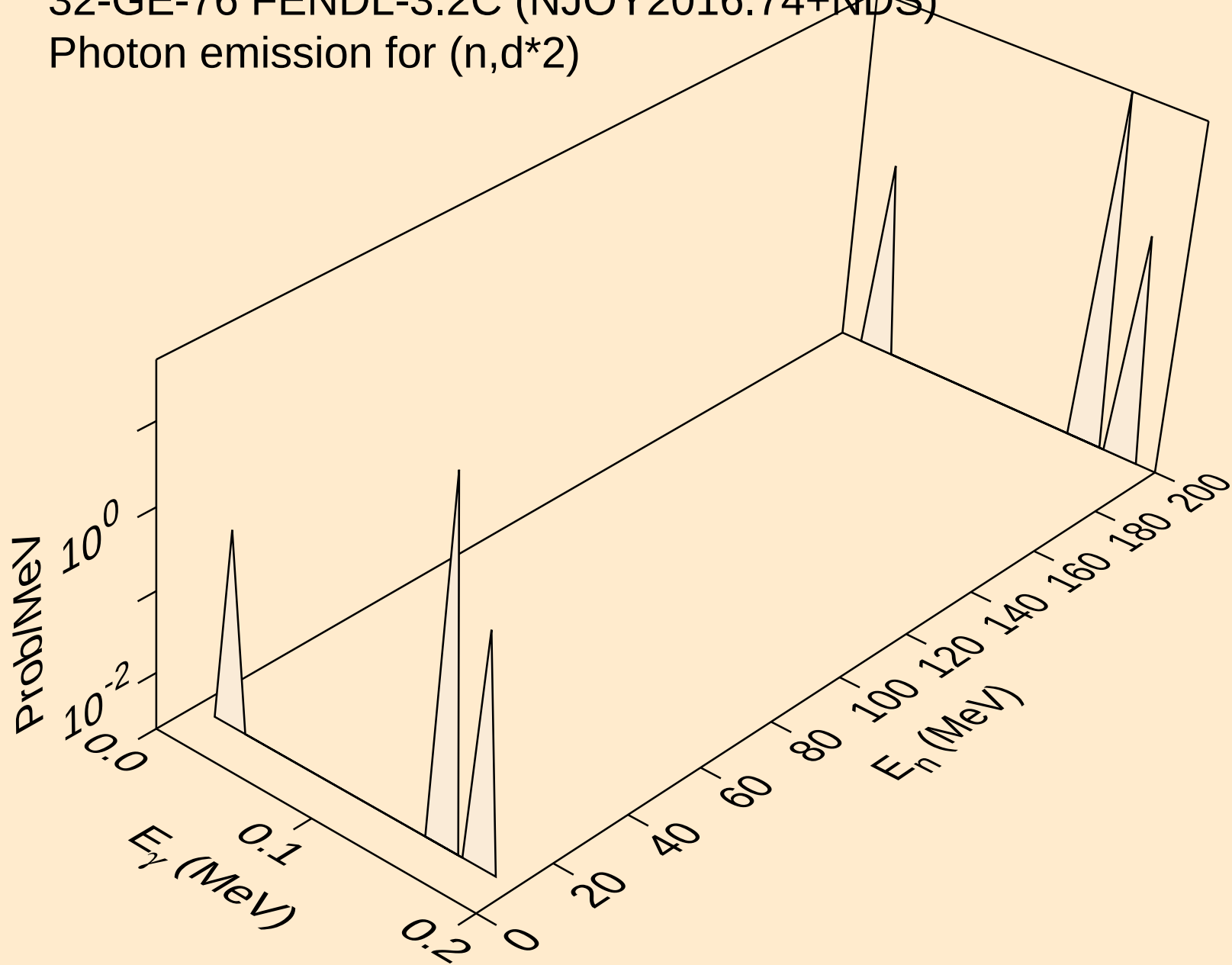
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,d*1)



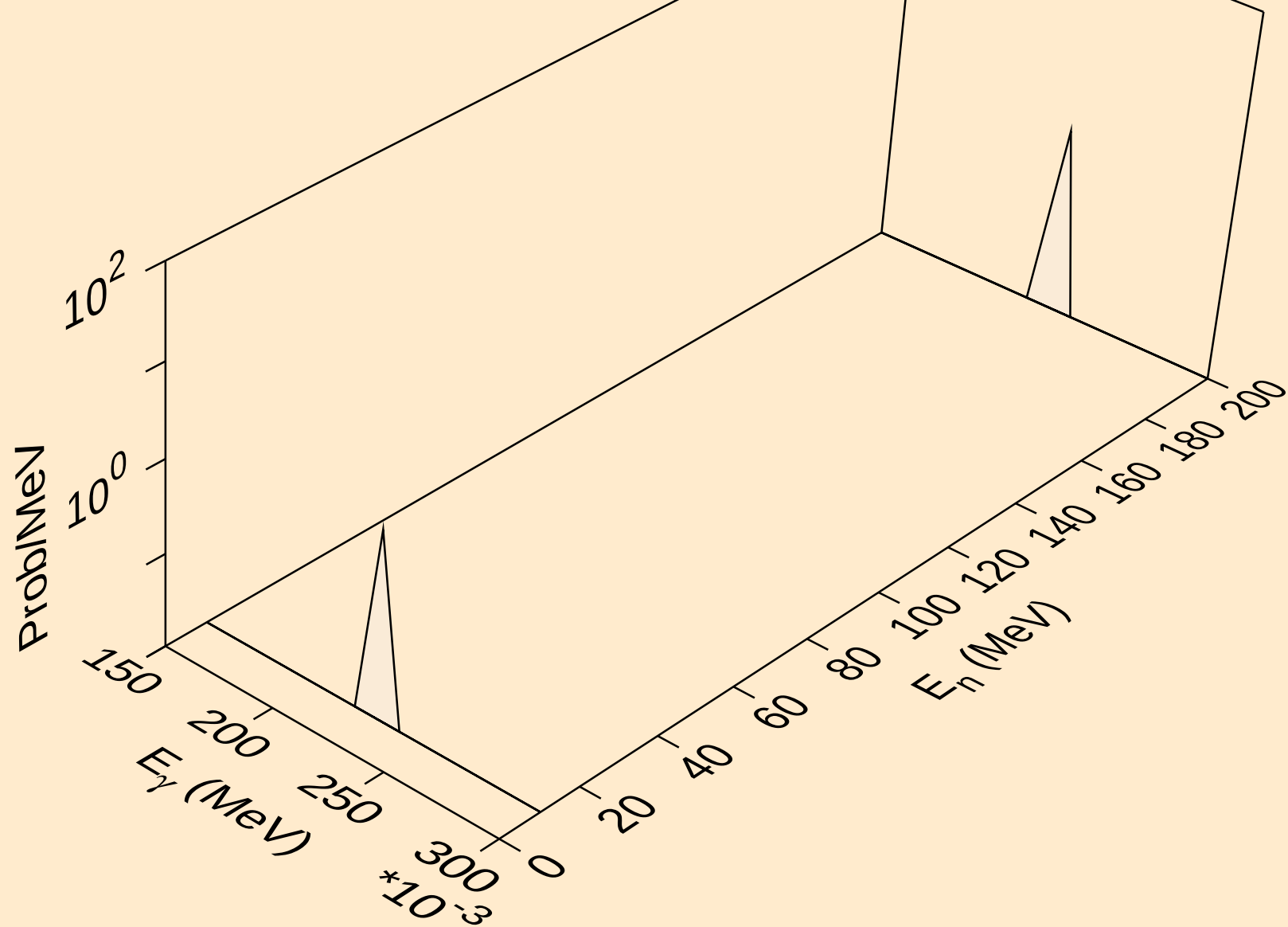
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,d*2)



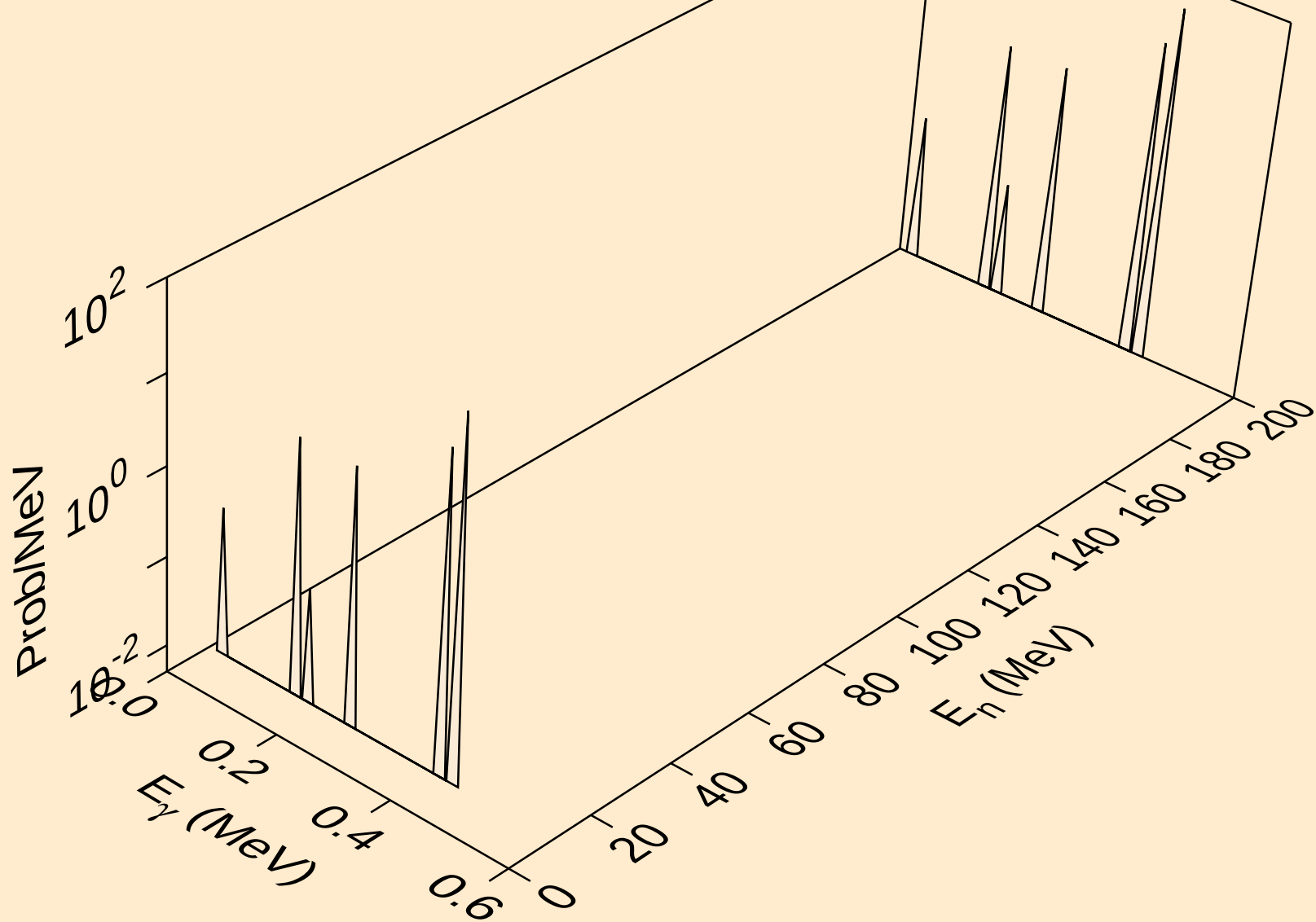
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,d*3)



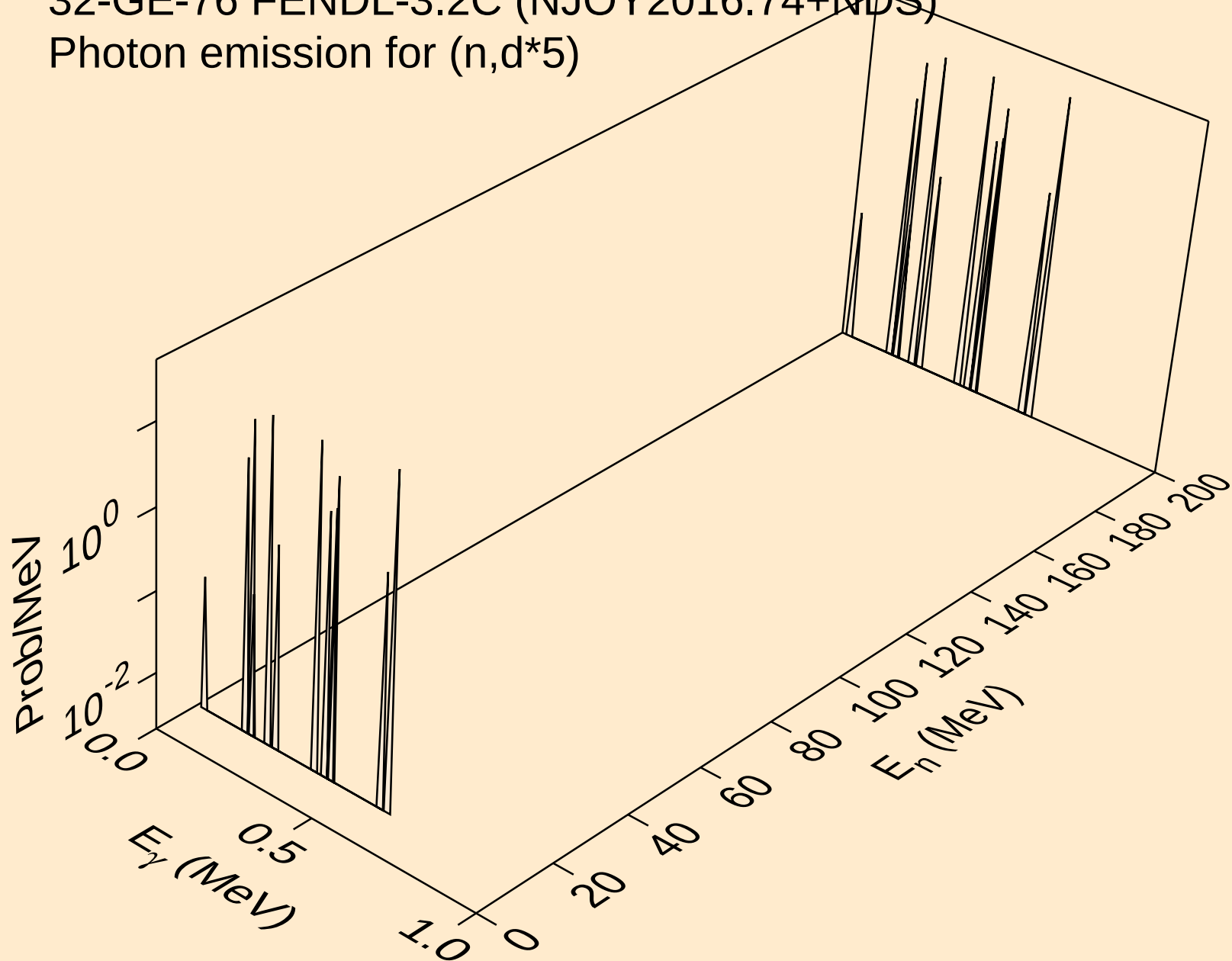
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,d*4)



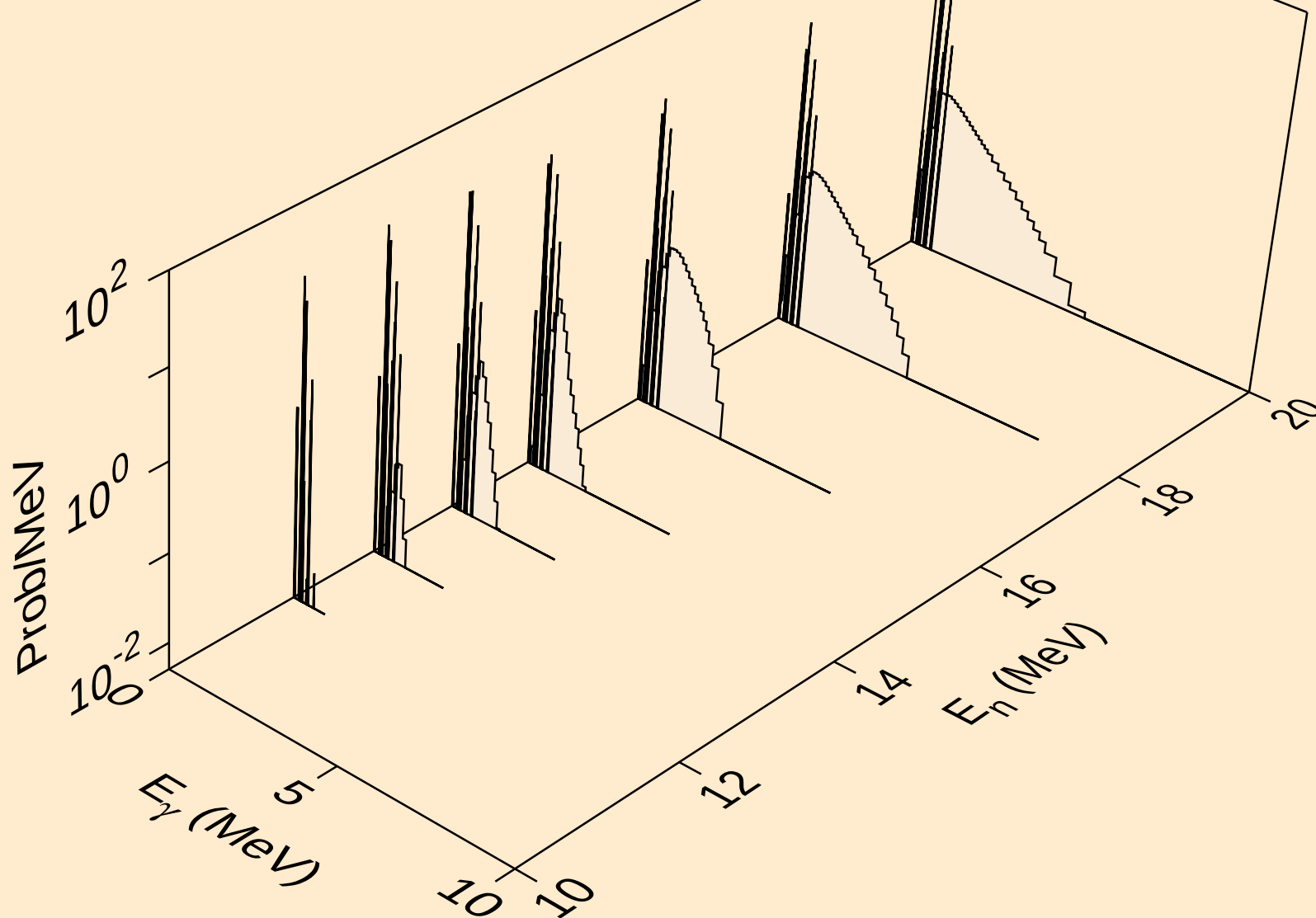
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,d*5)



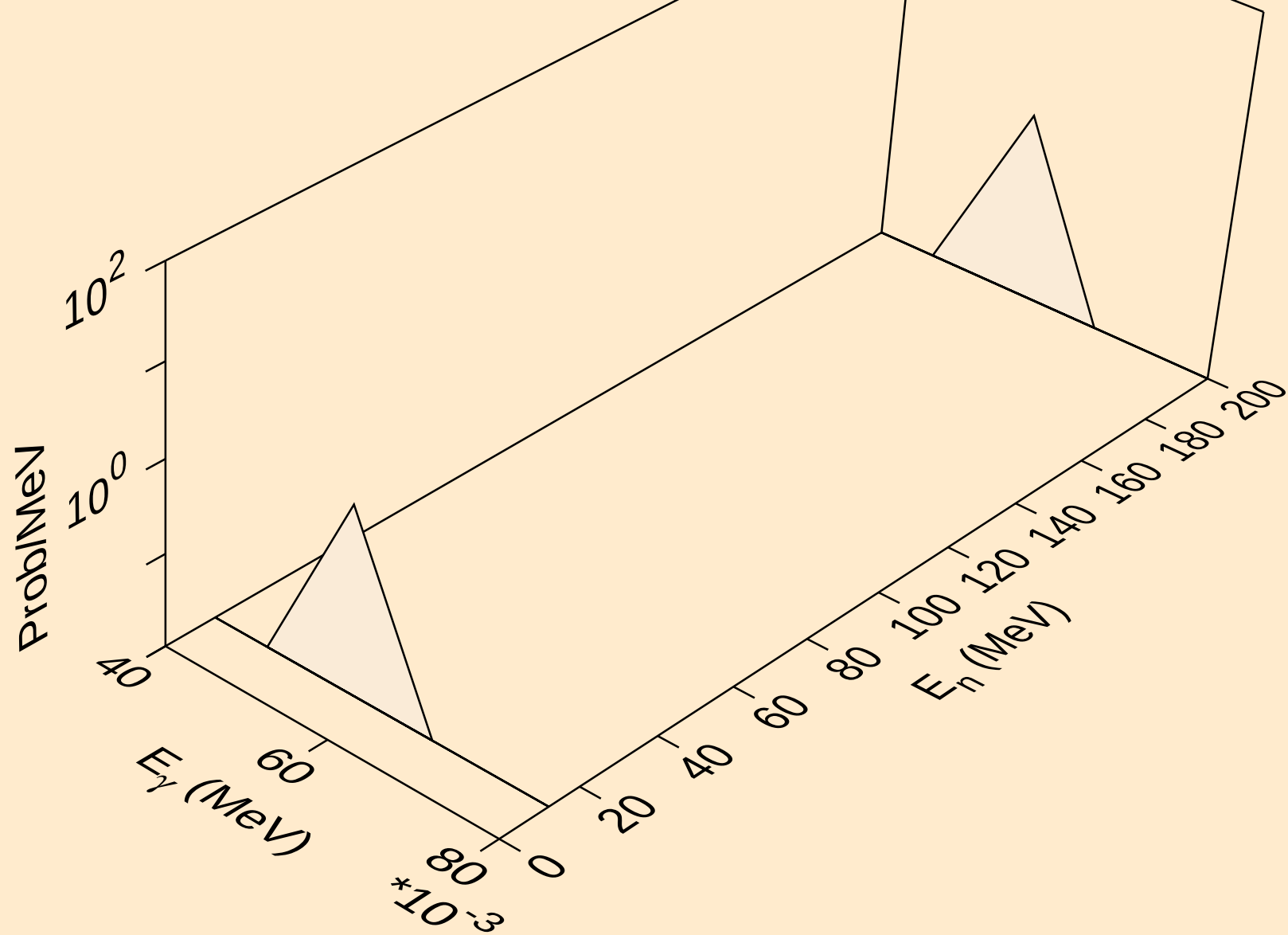
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,d*c)



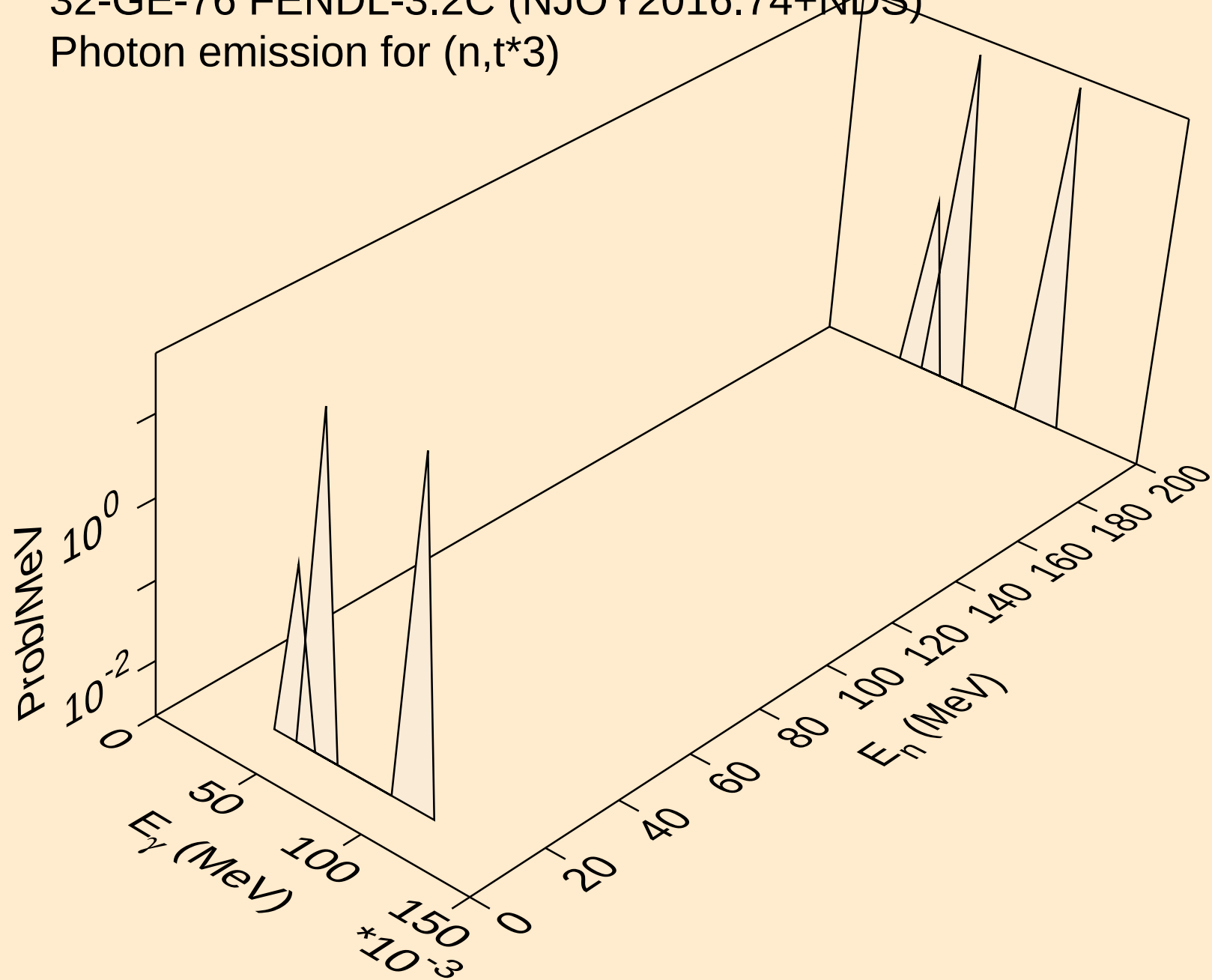
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,t*1)



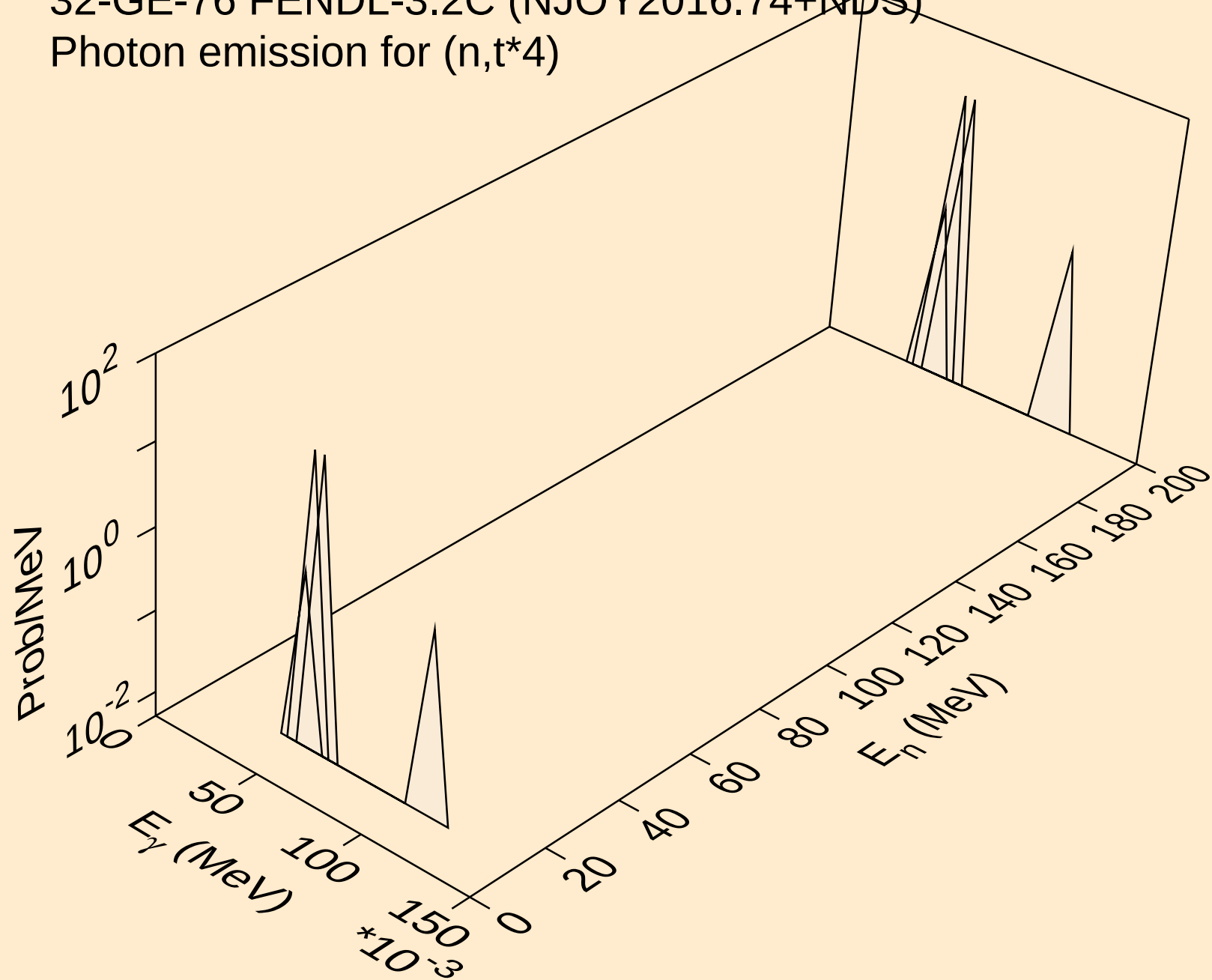
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,t*3)



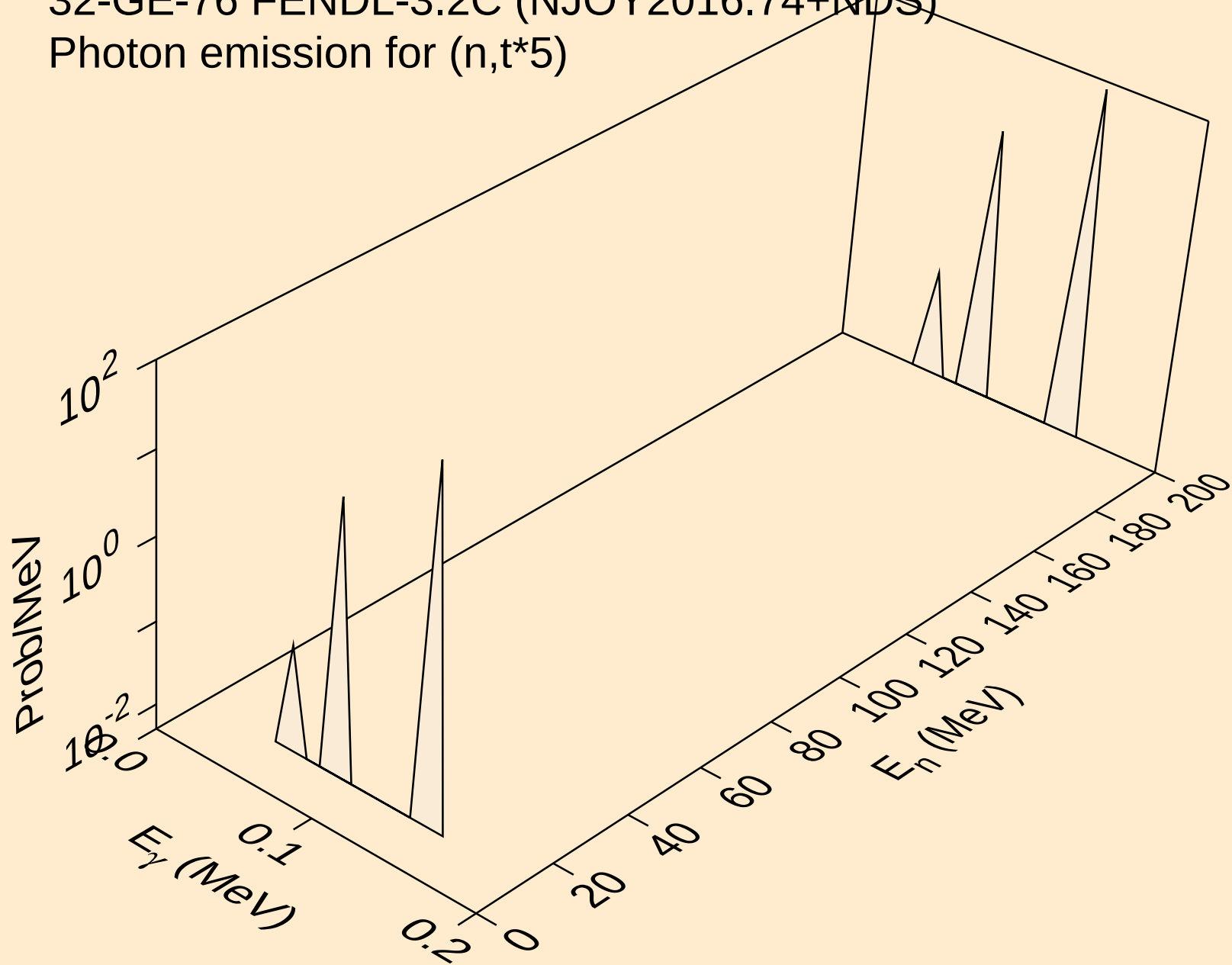
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,t*4)



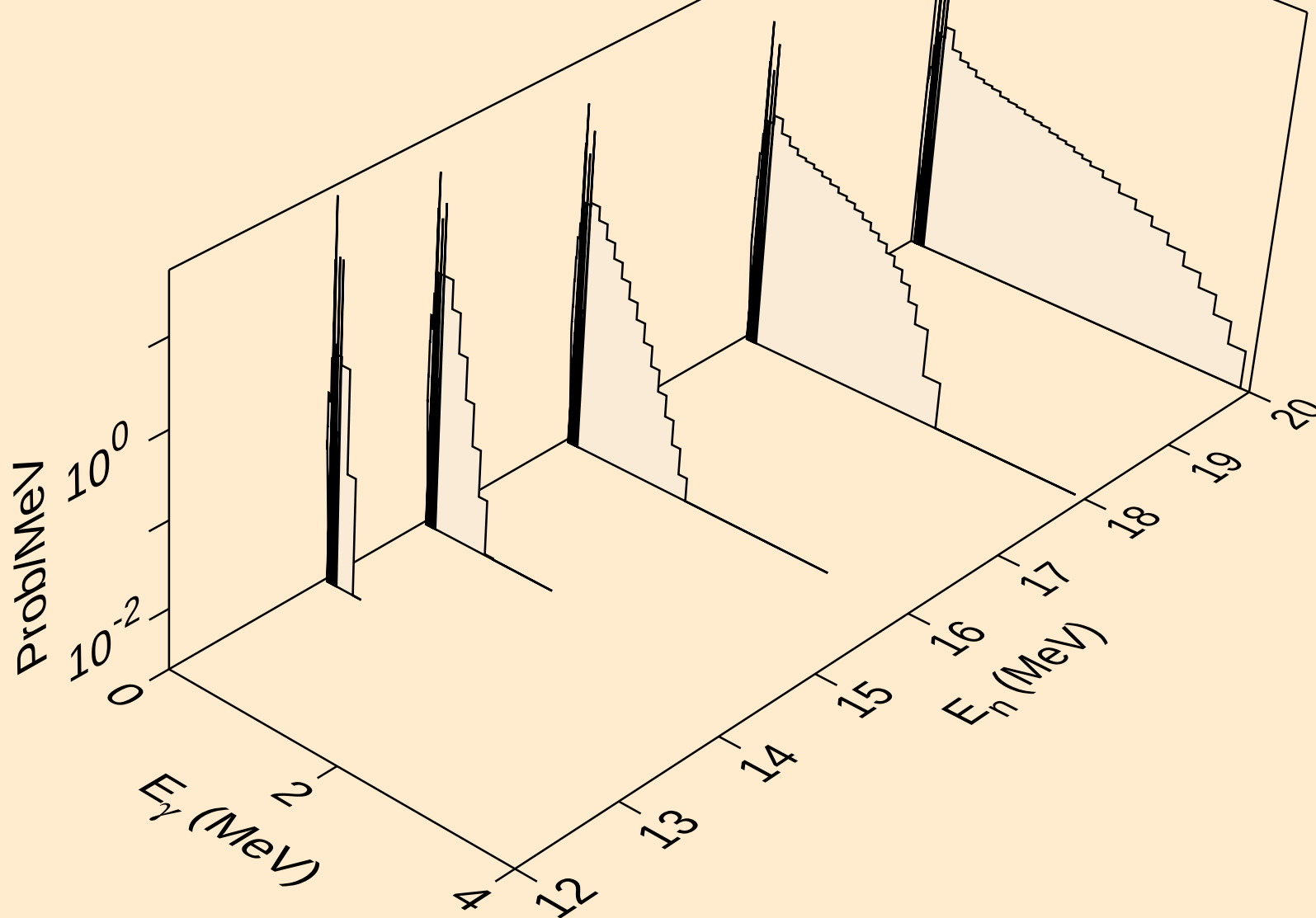
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,t*5)



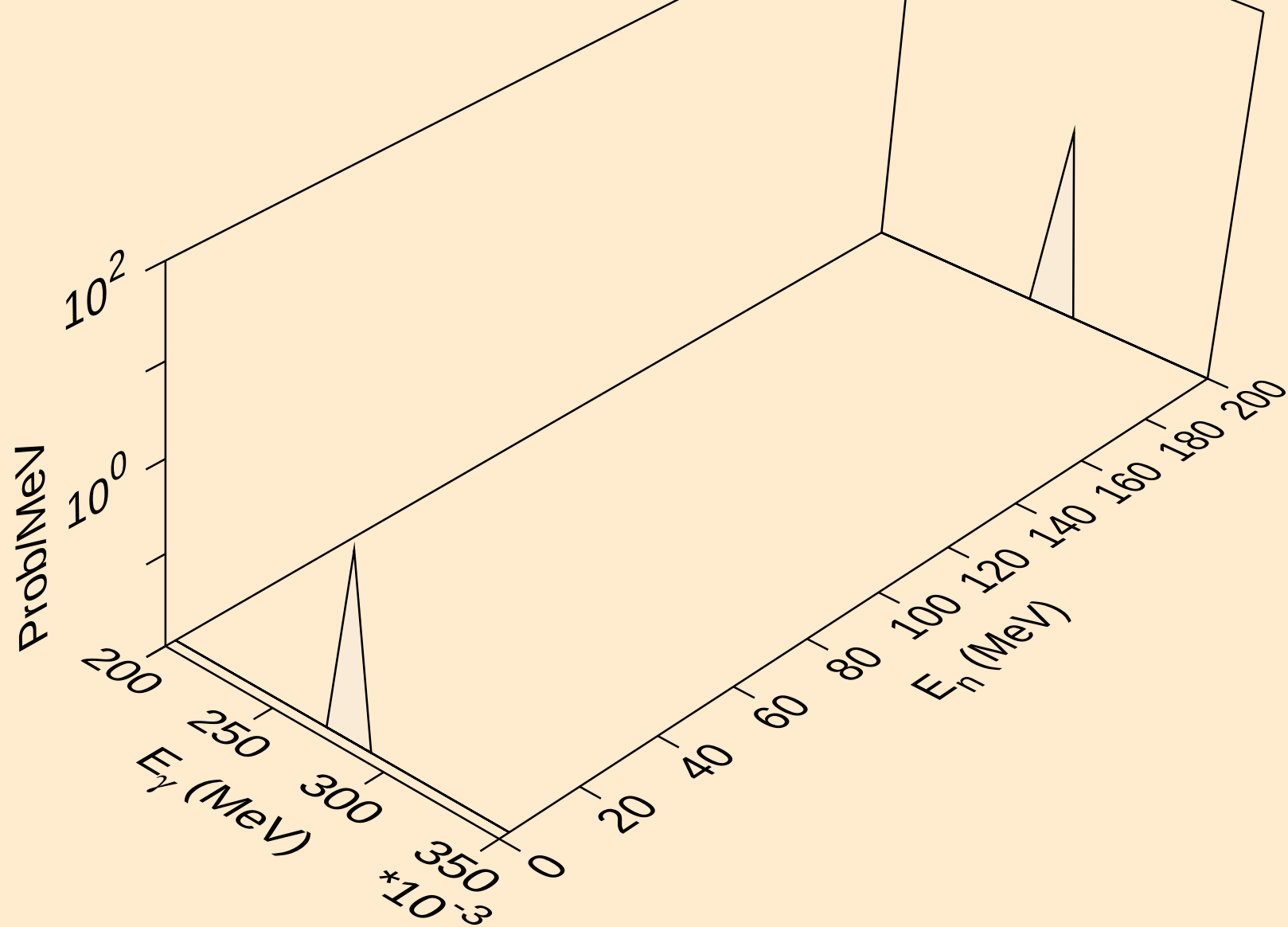
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,t*c)



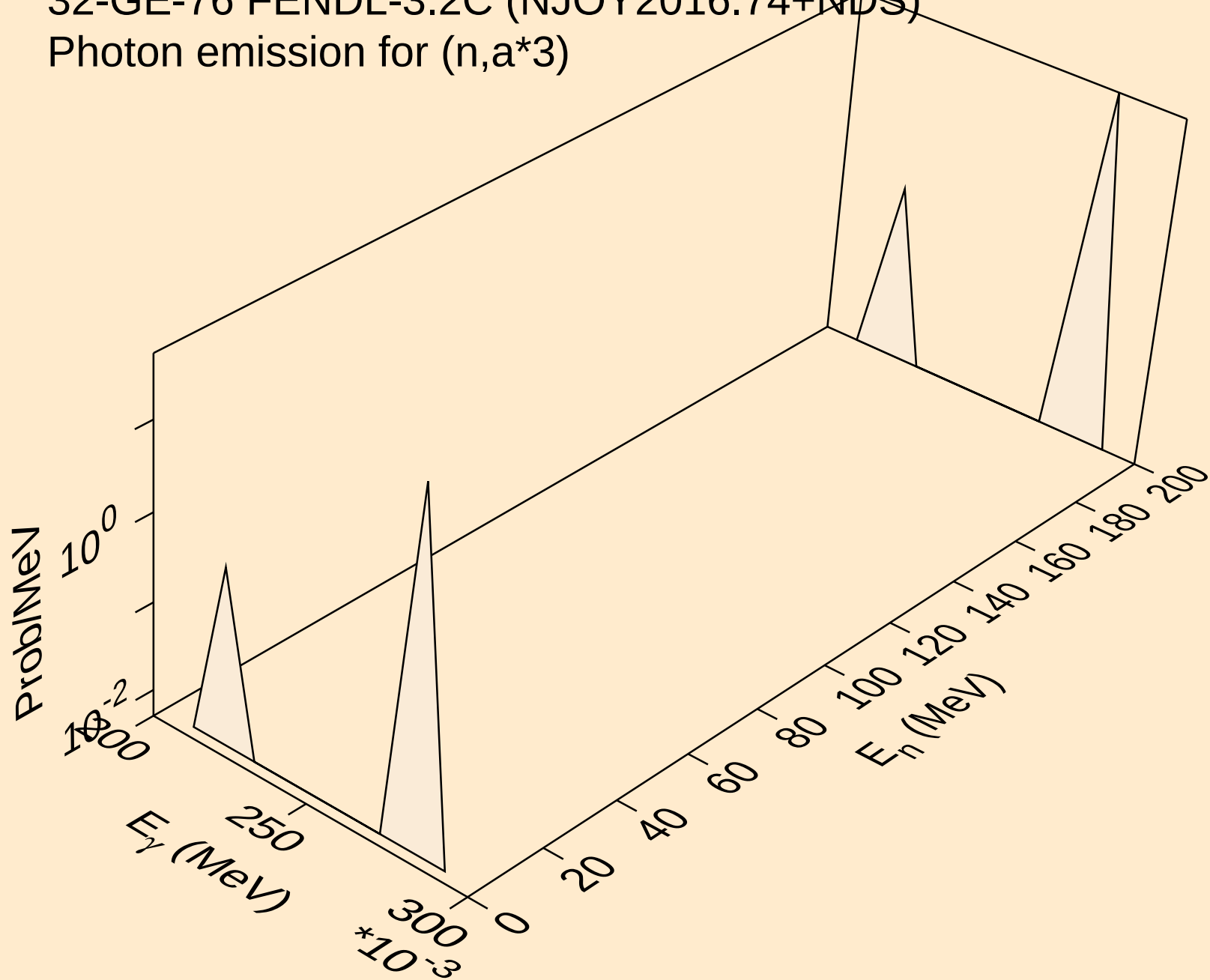
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*2)



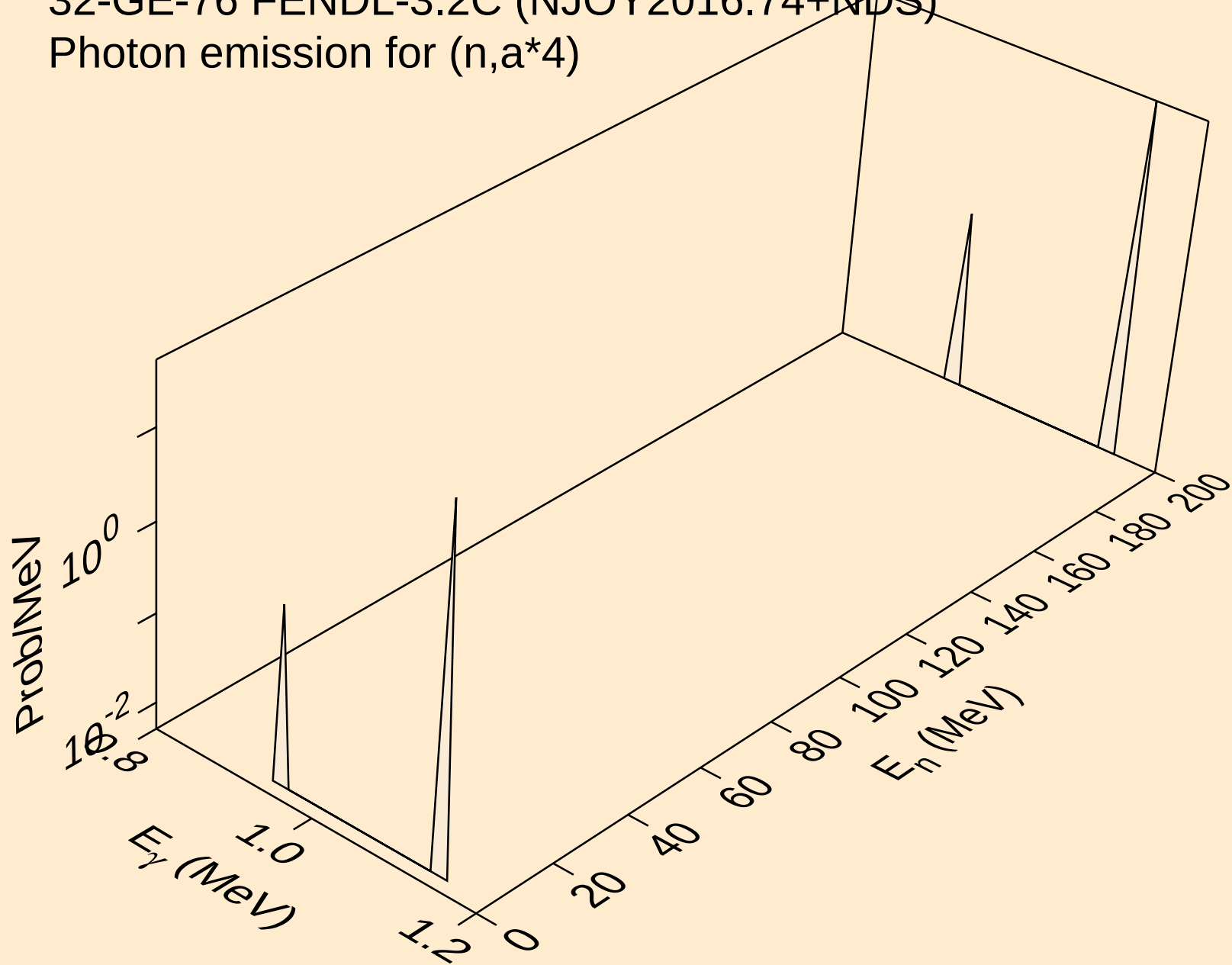
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*3)



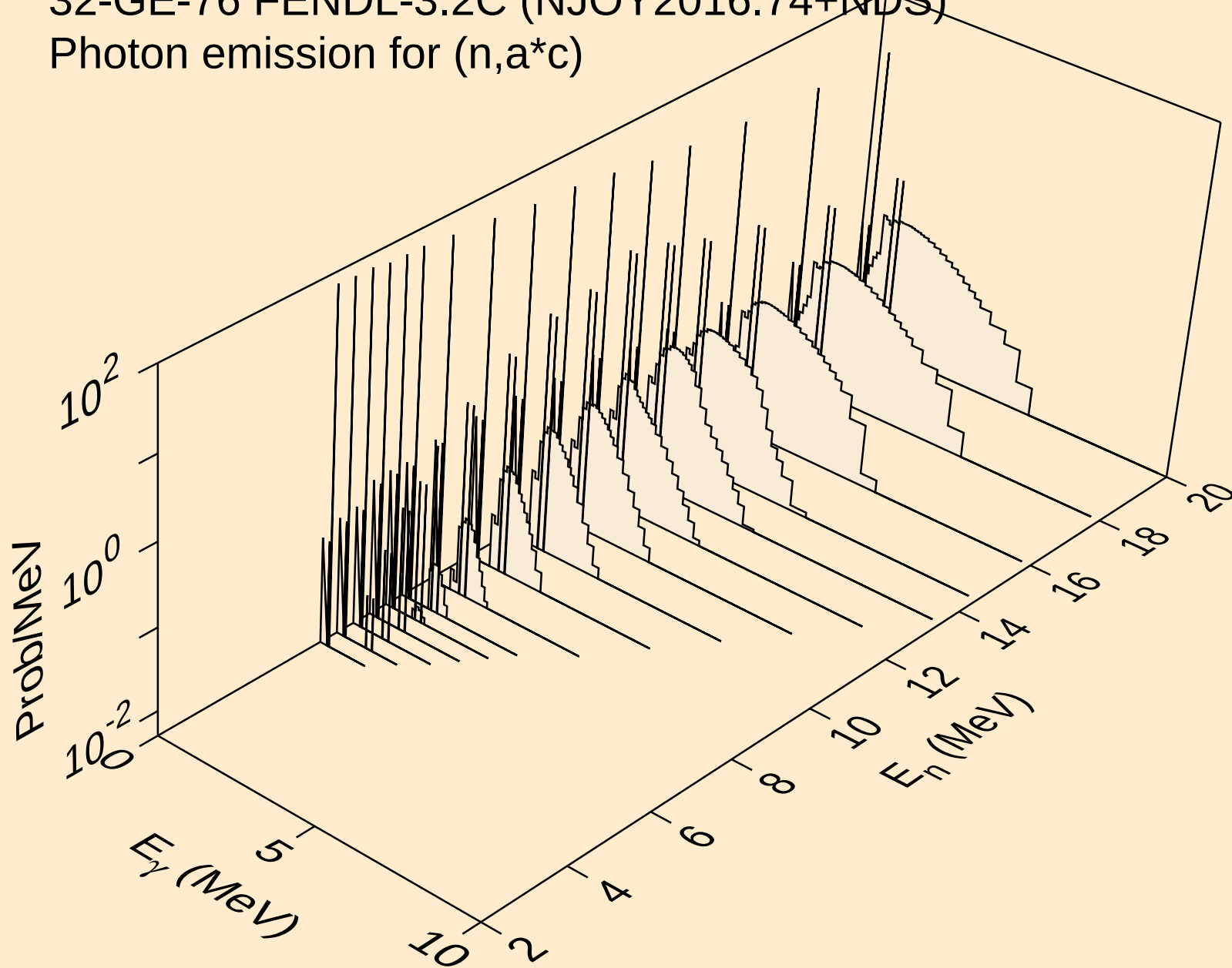
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*4)



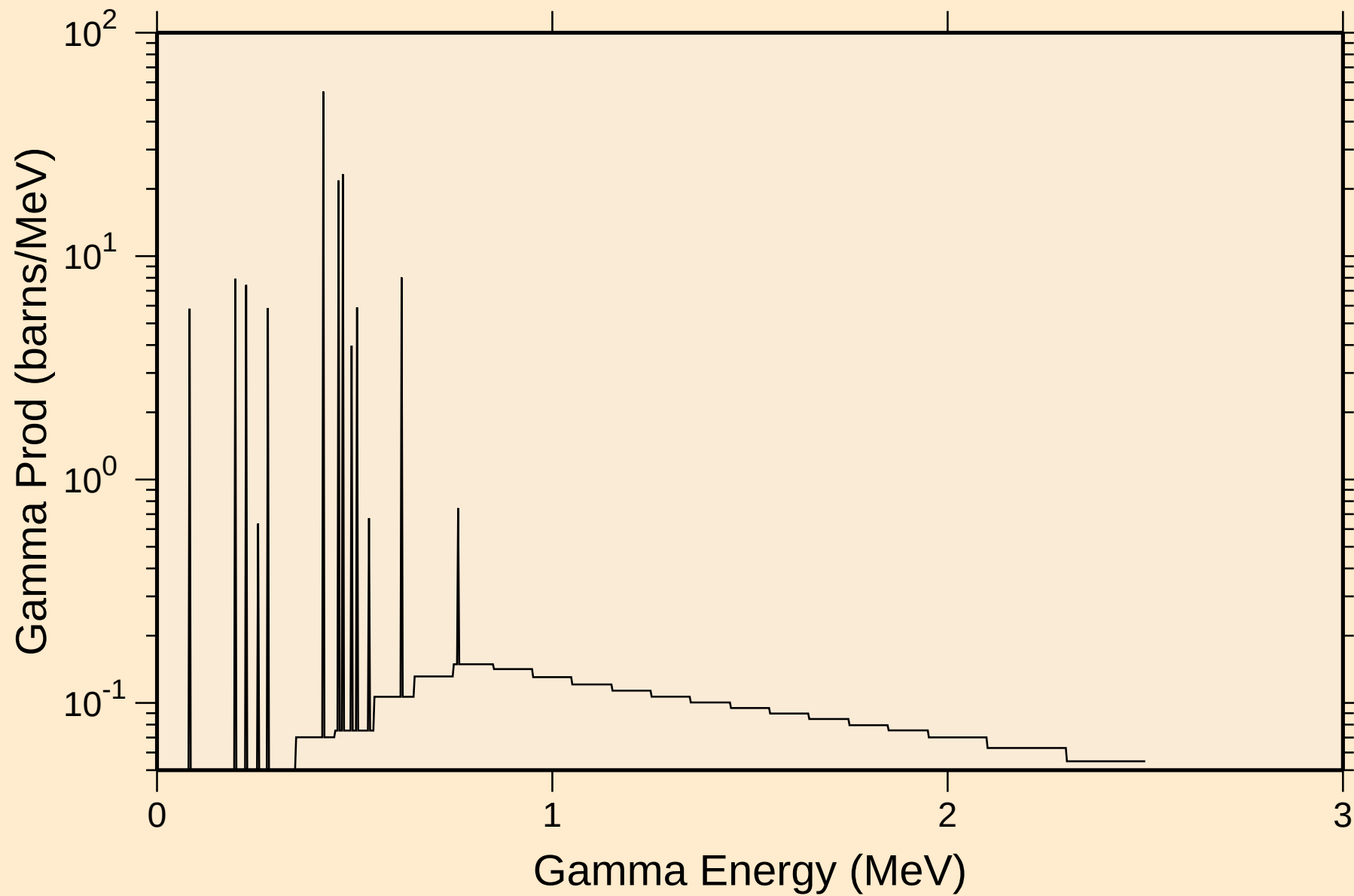
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,a*c)

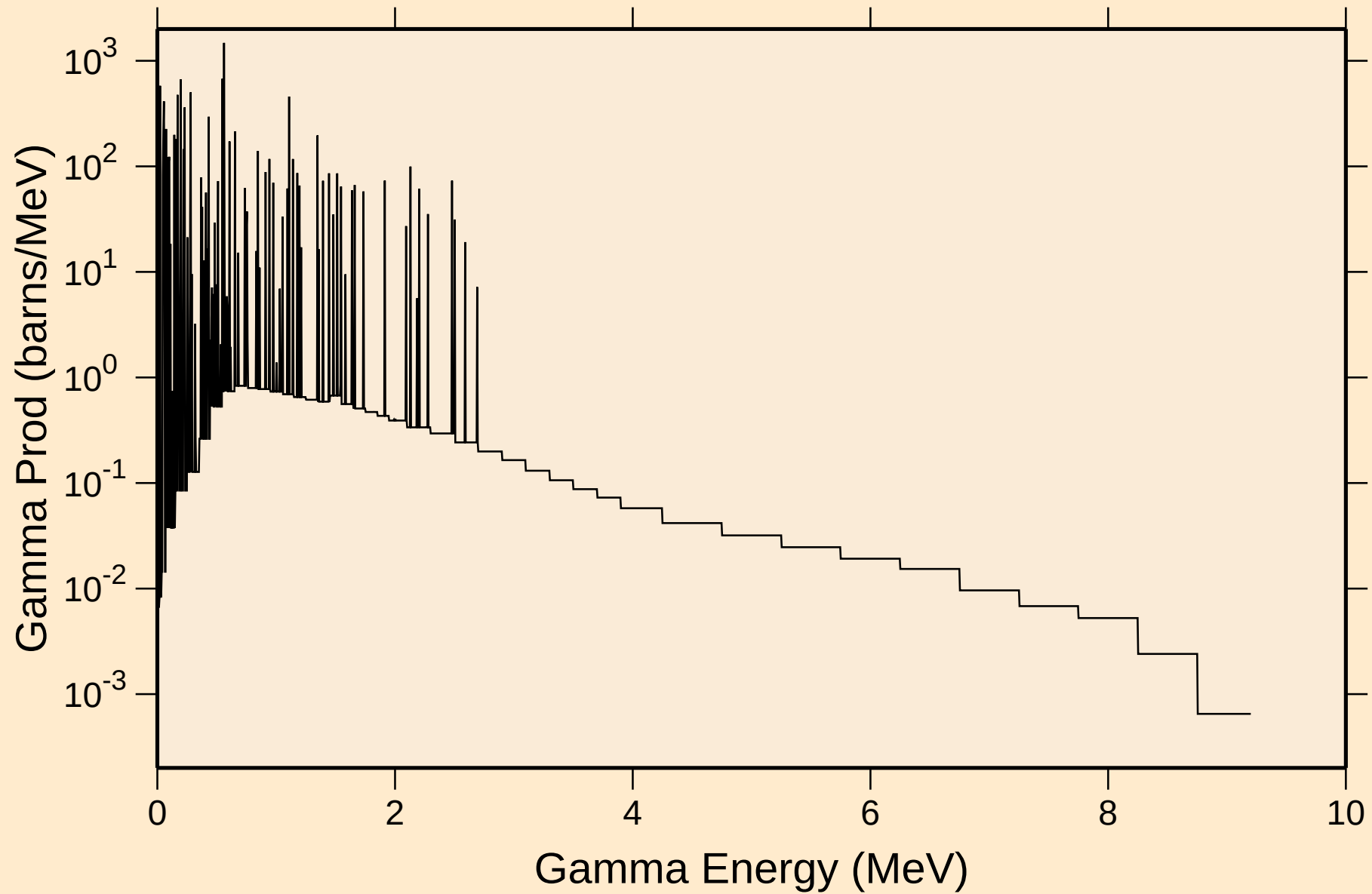


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

thermal capture photon spectrum

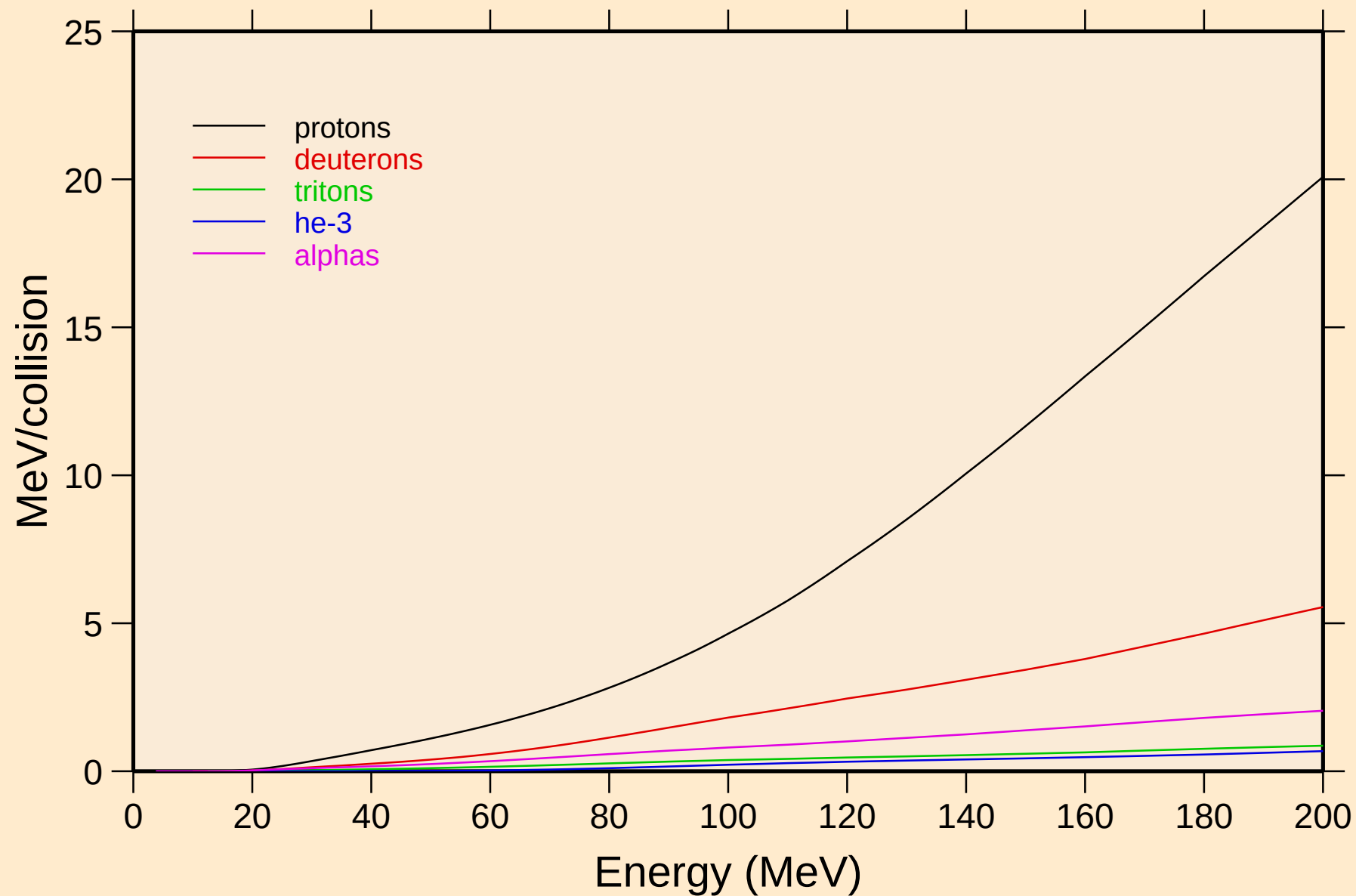


14 MeV photon spectrum



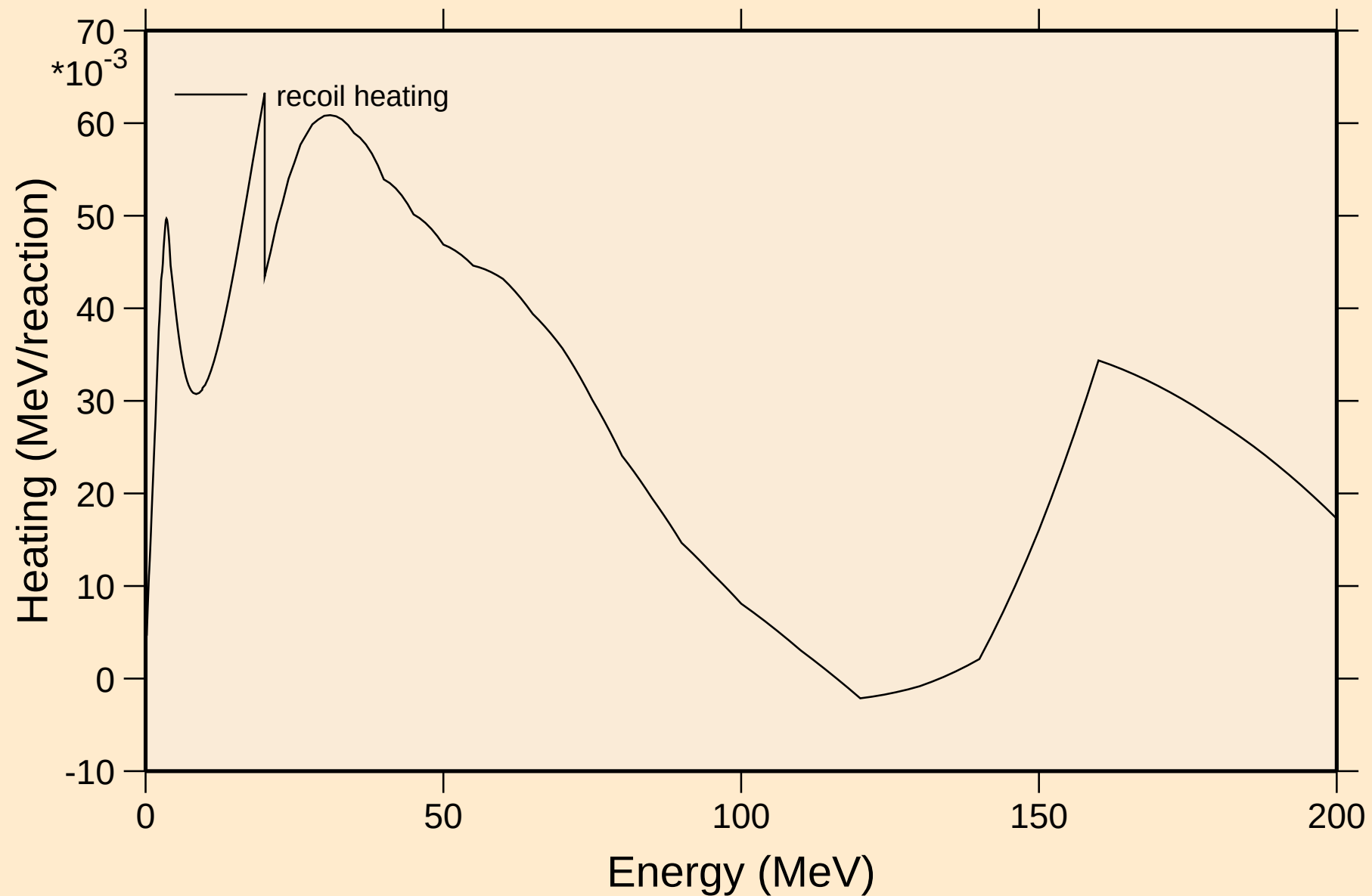
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Particle heating contributions



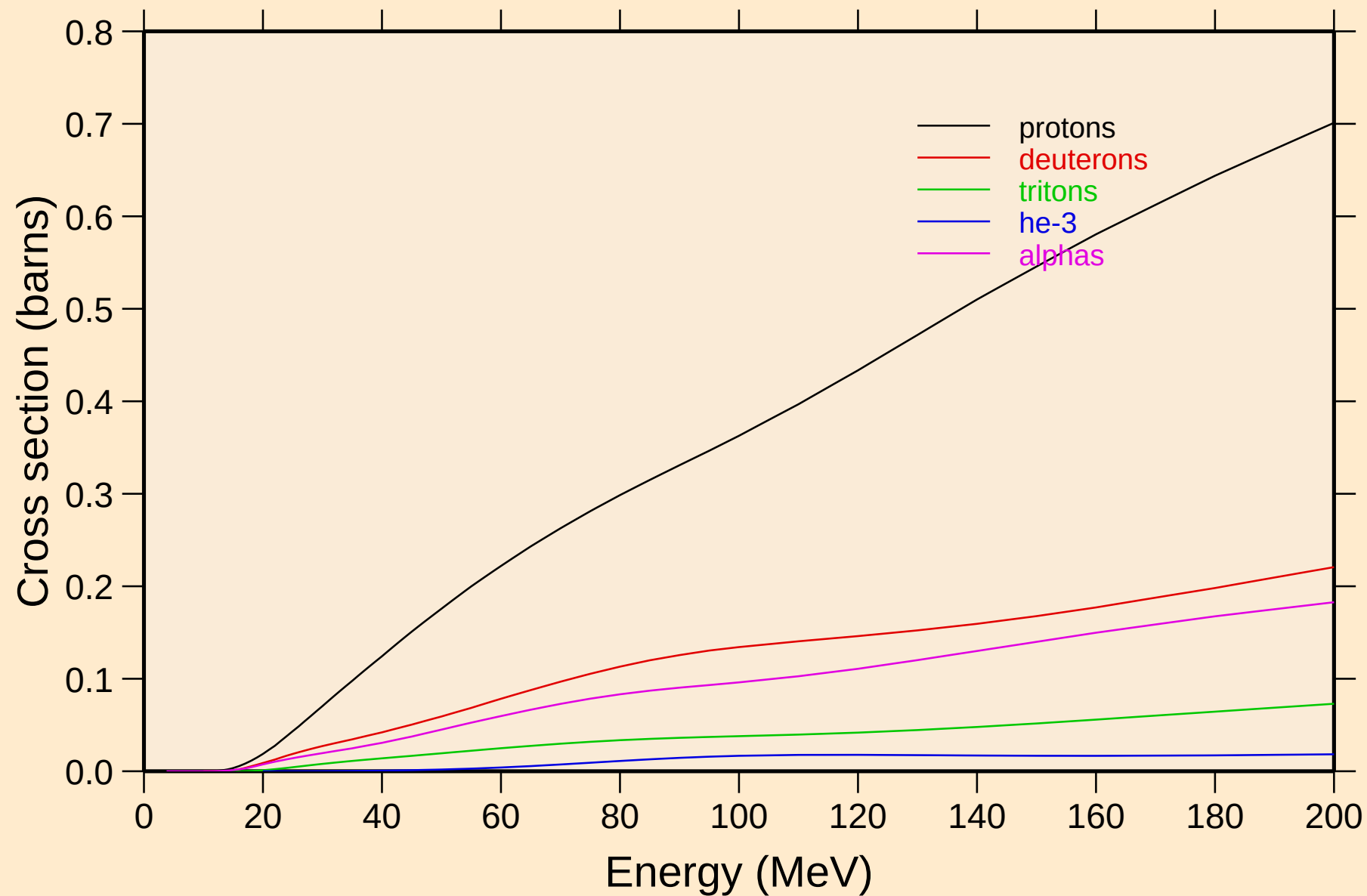
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

Recoil Heating

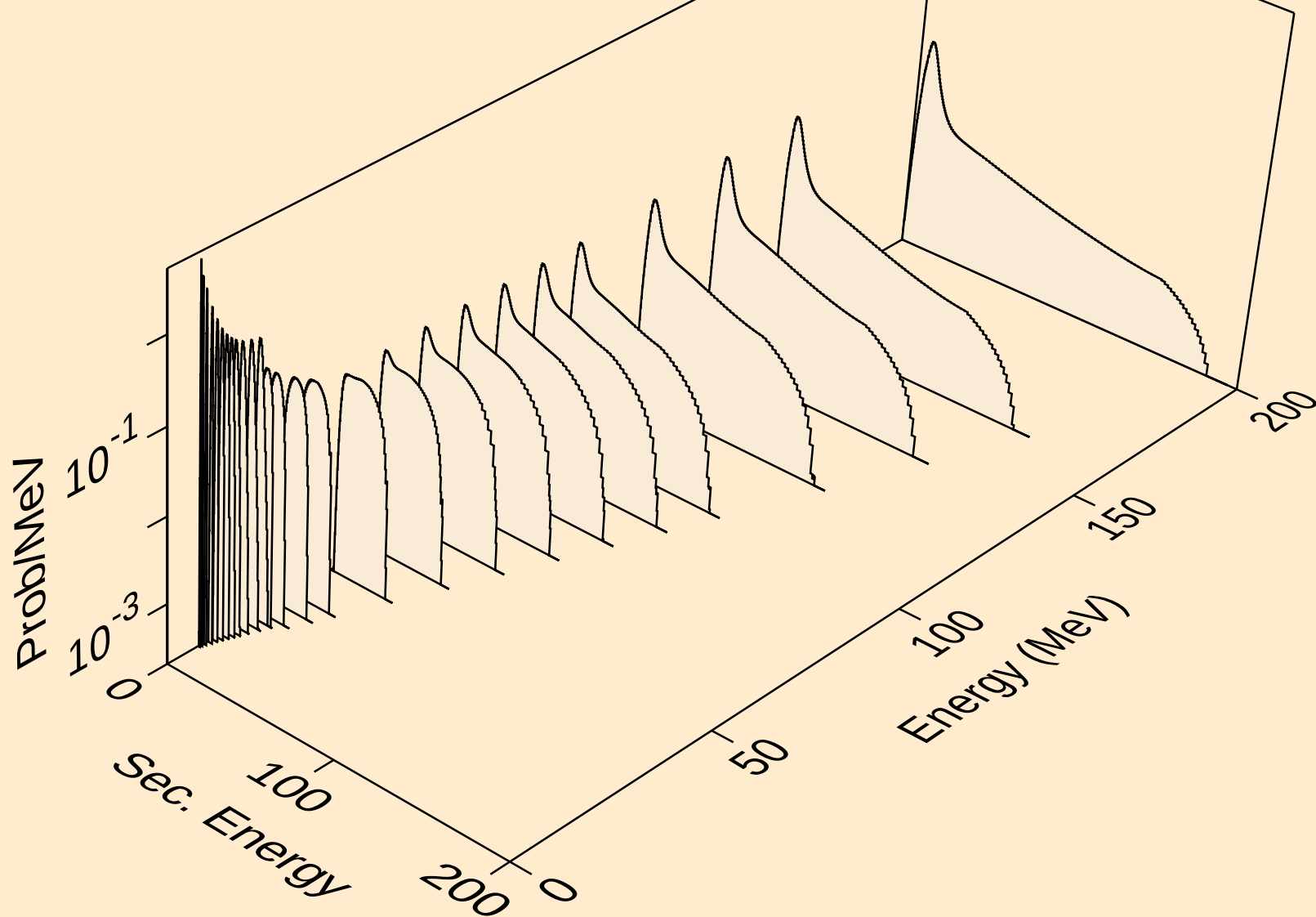


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

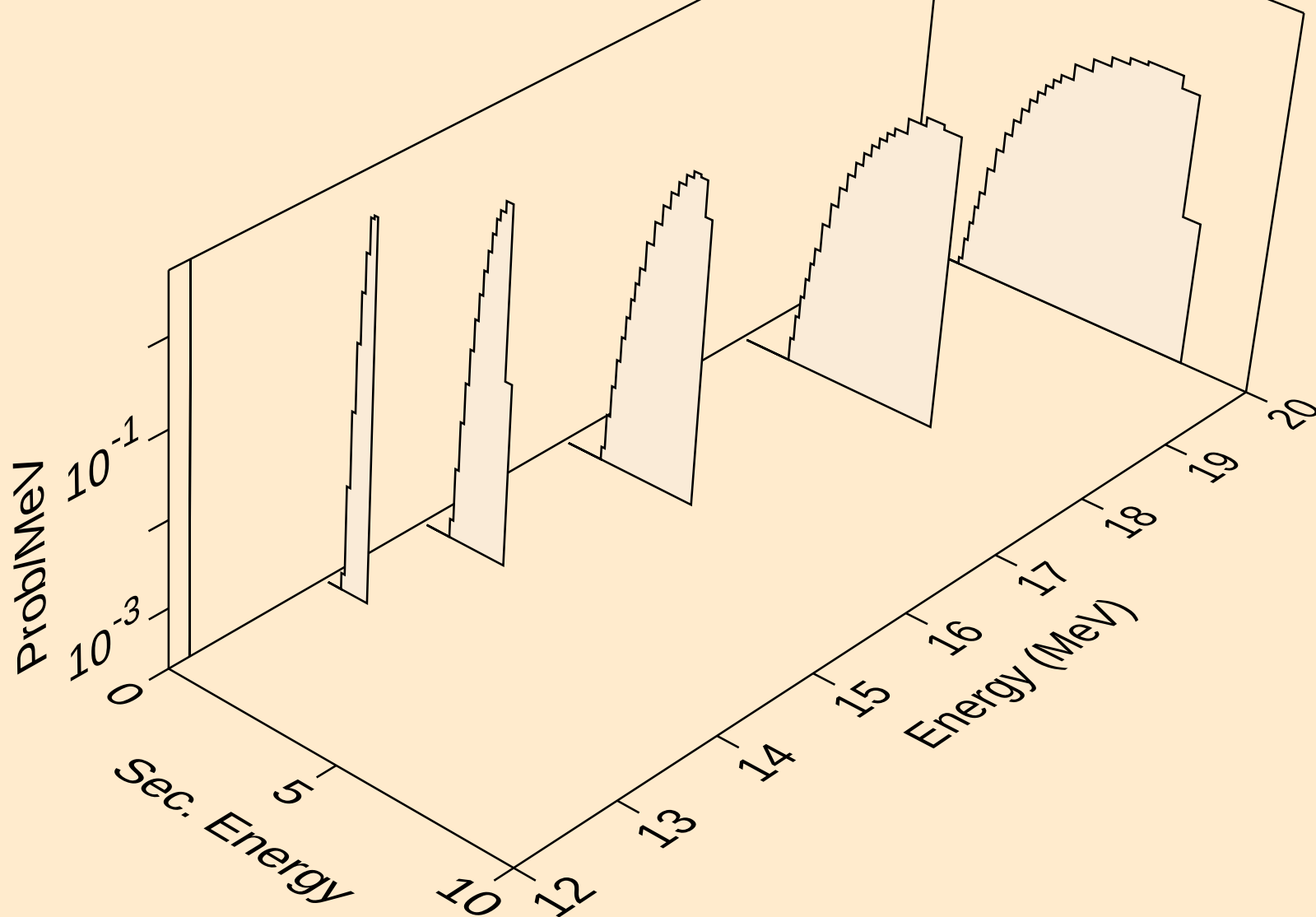
Particle production cross sections



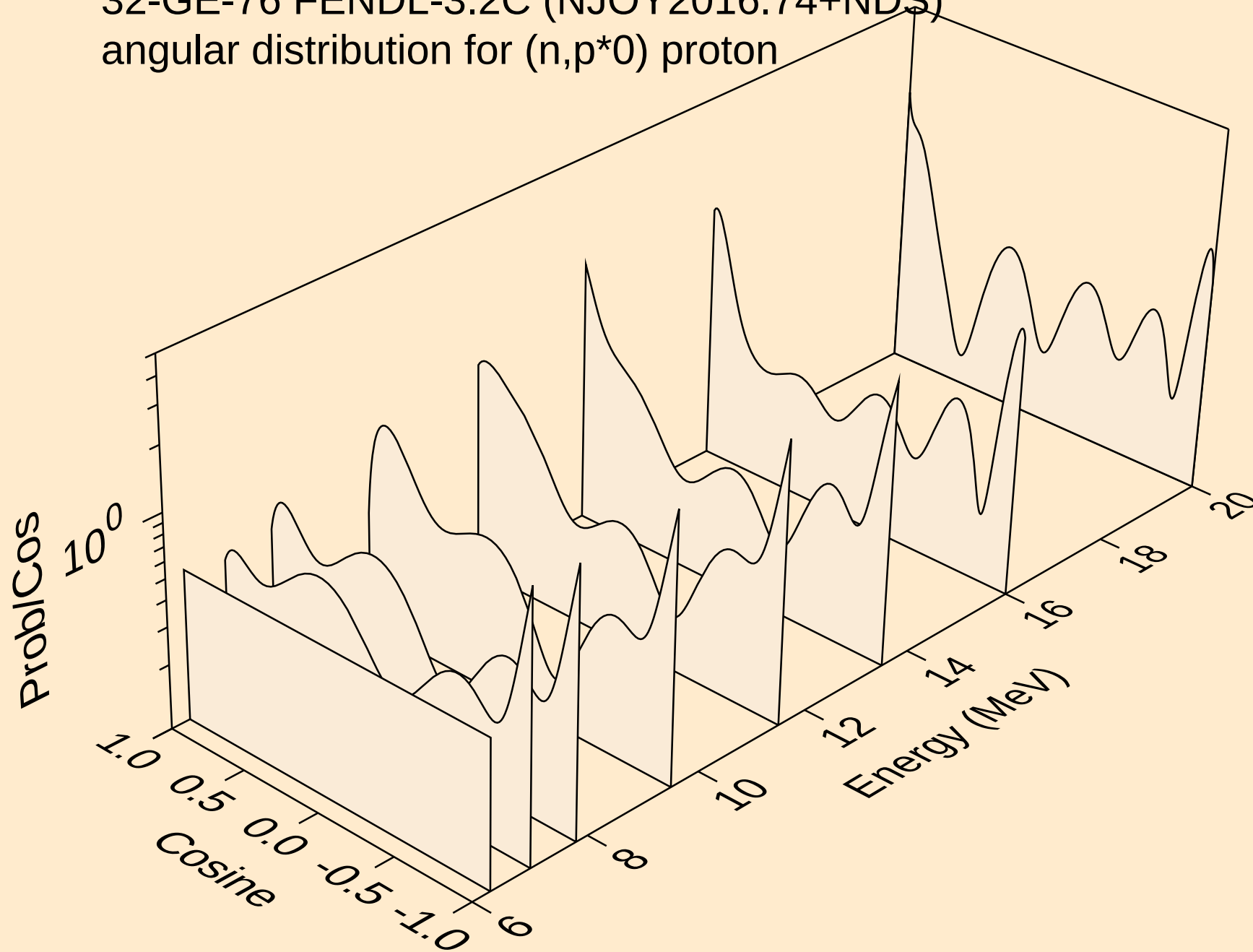
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,x)



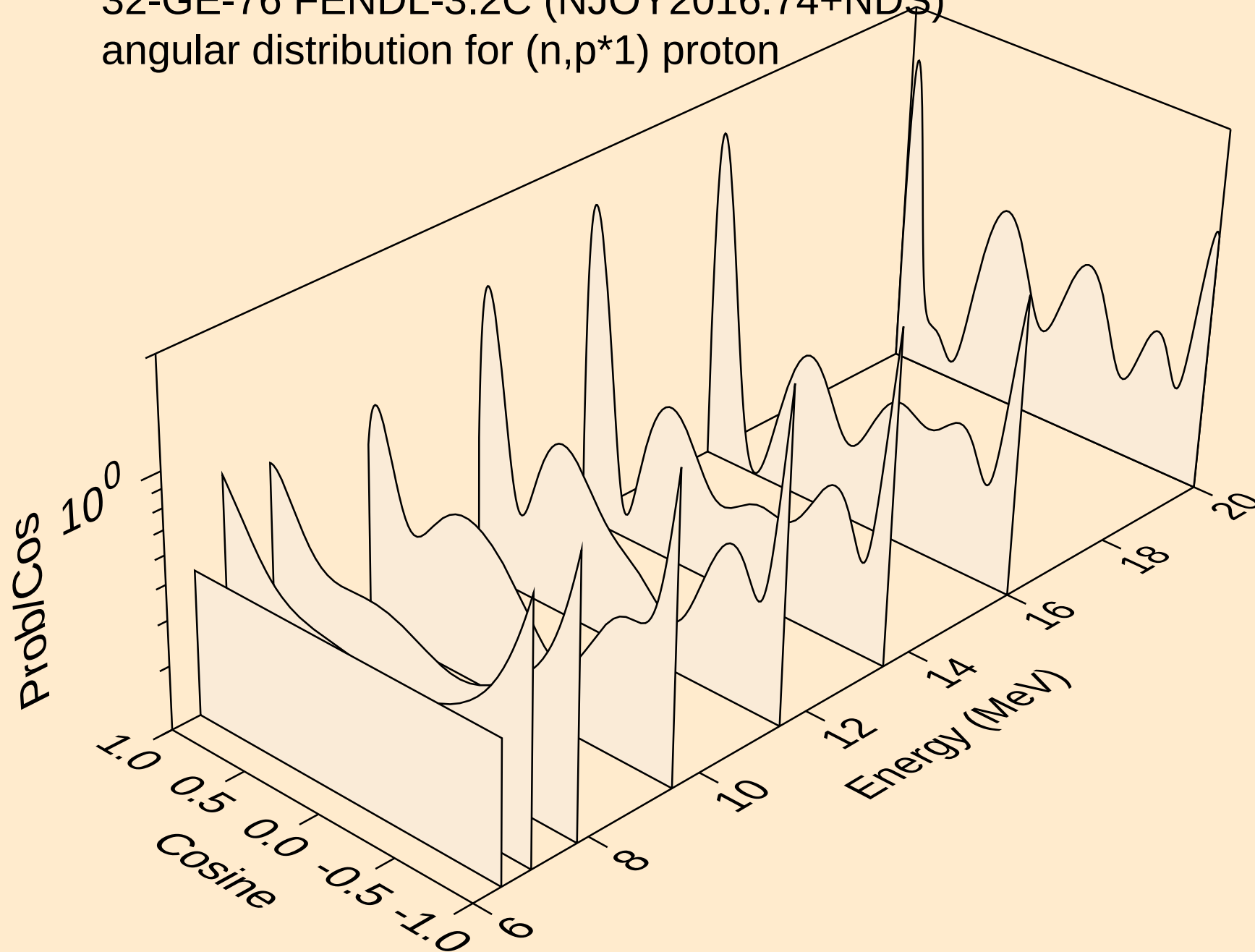
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,np)



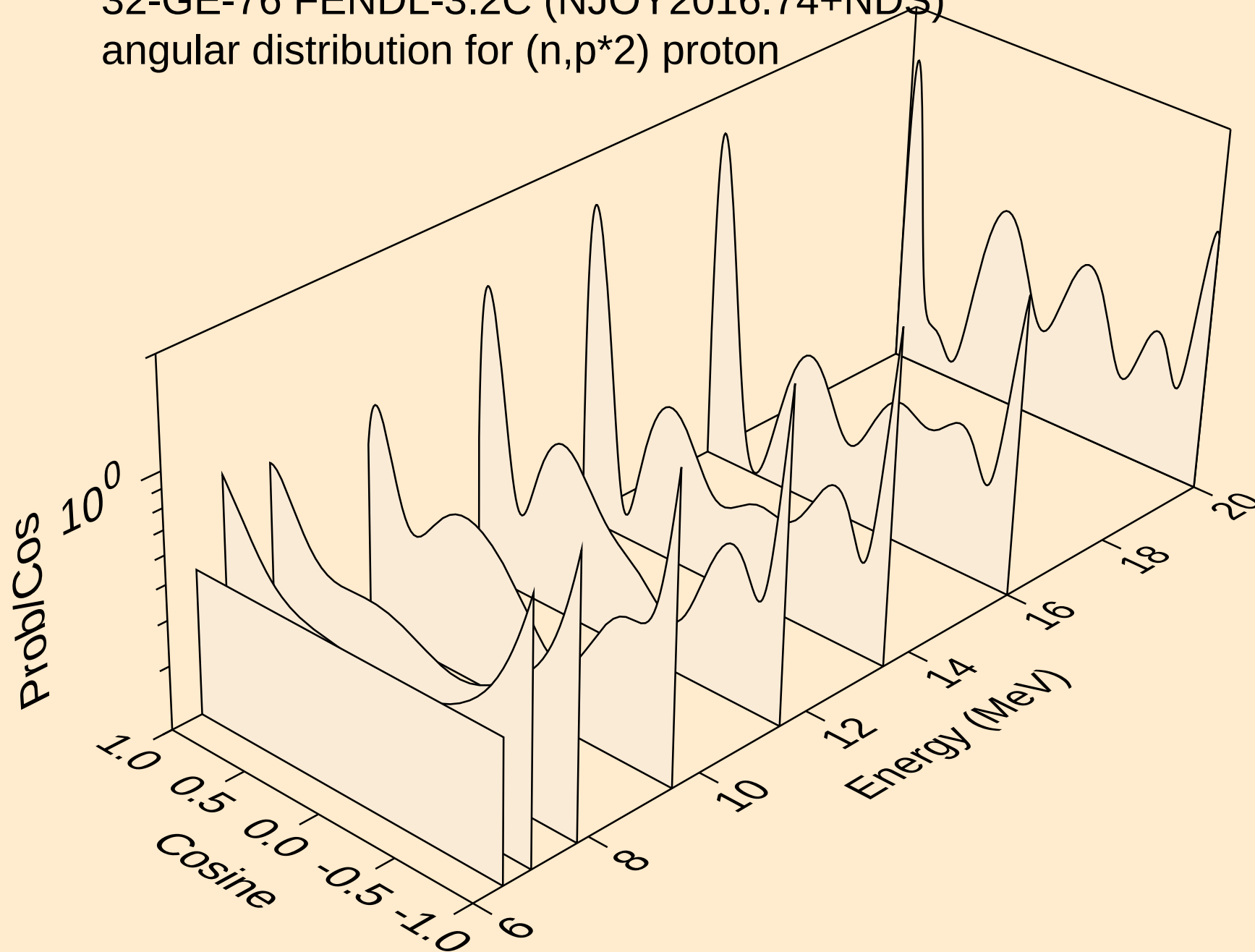
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*0) proton



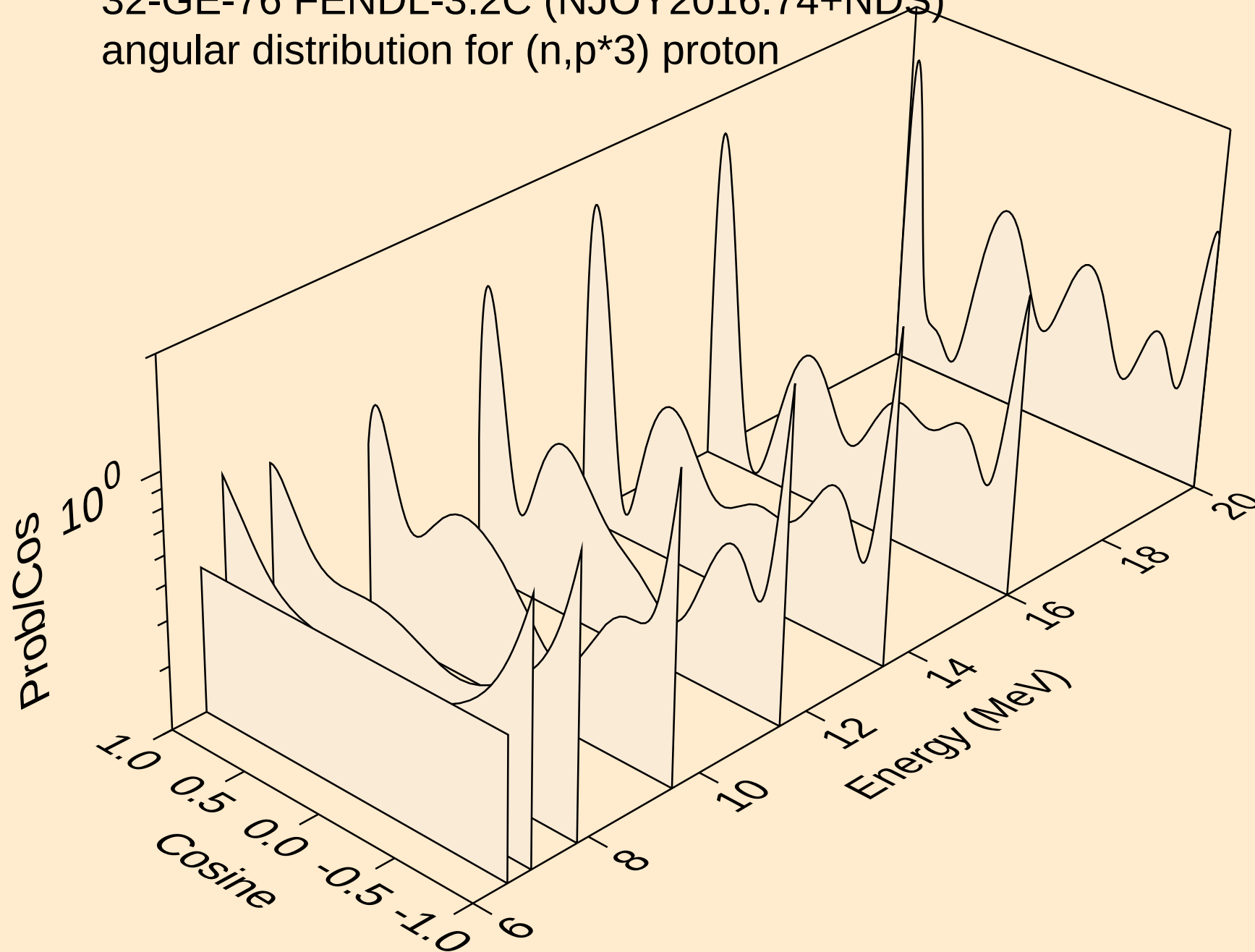
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*1) proton



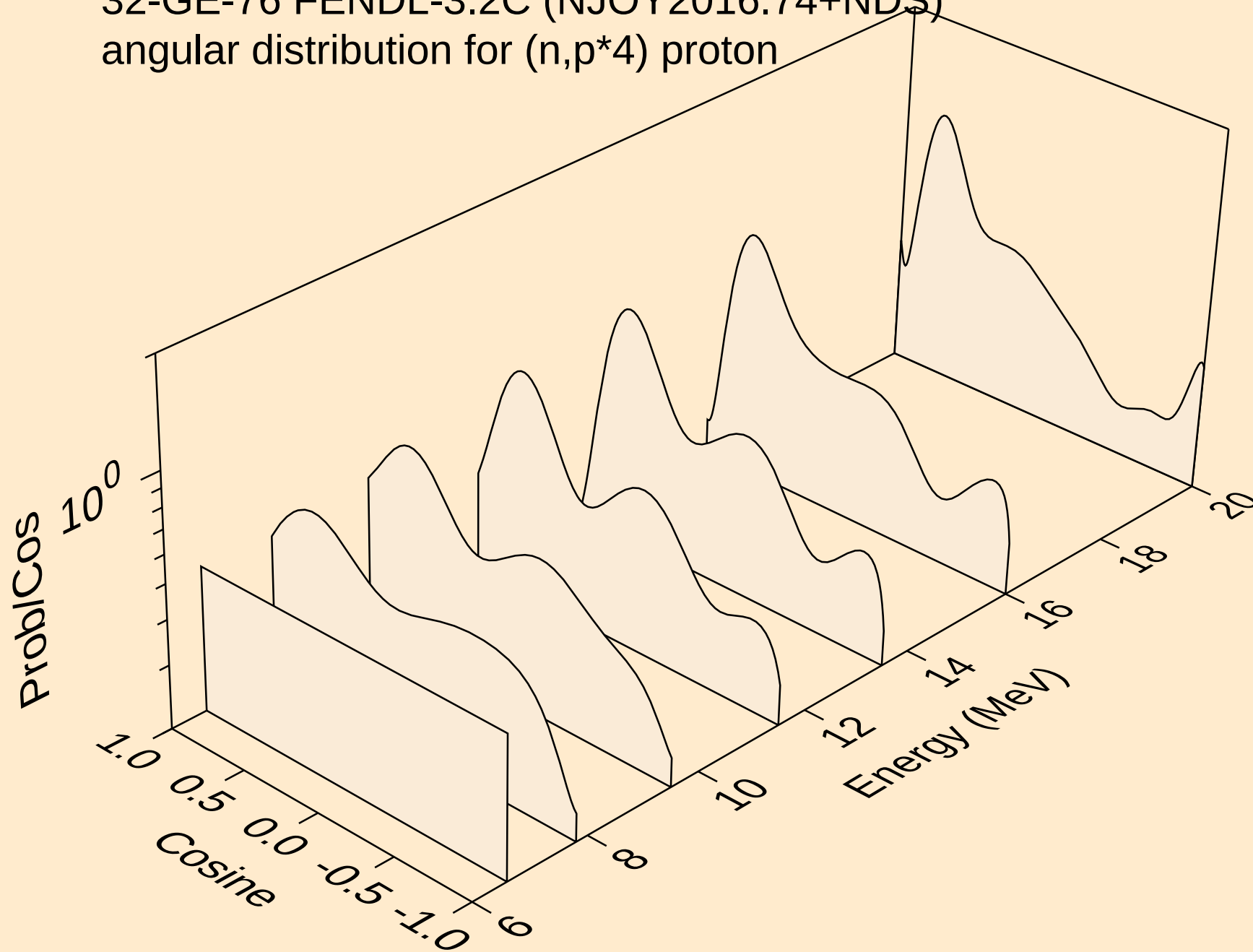
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*2) proton



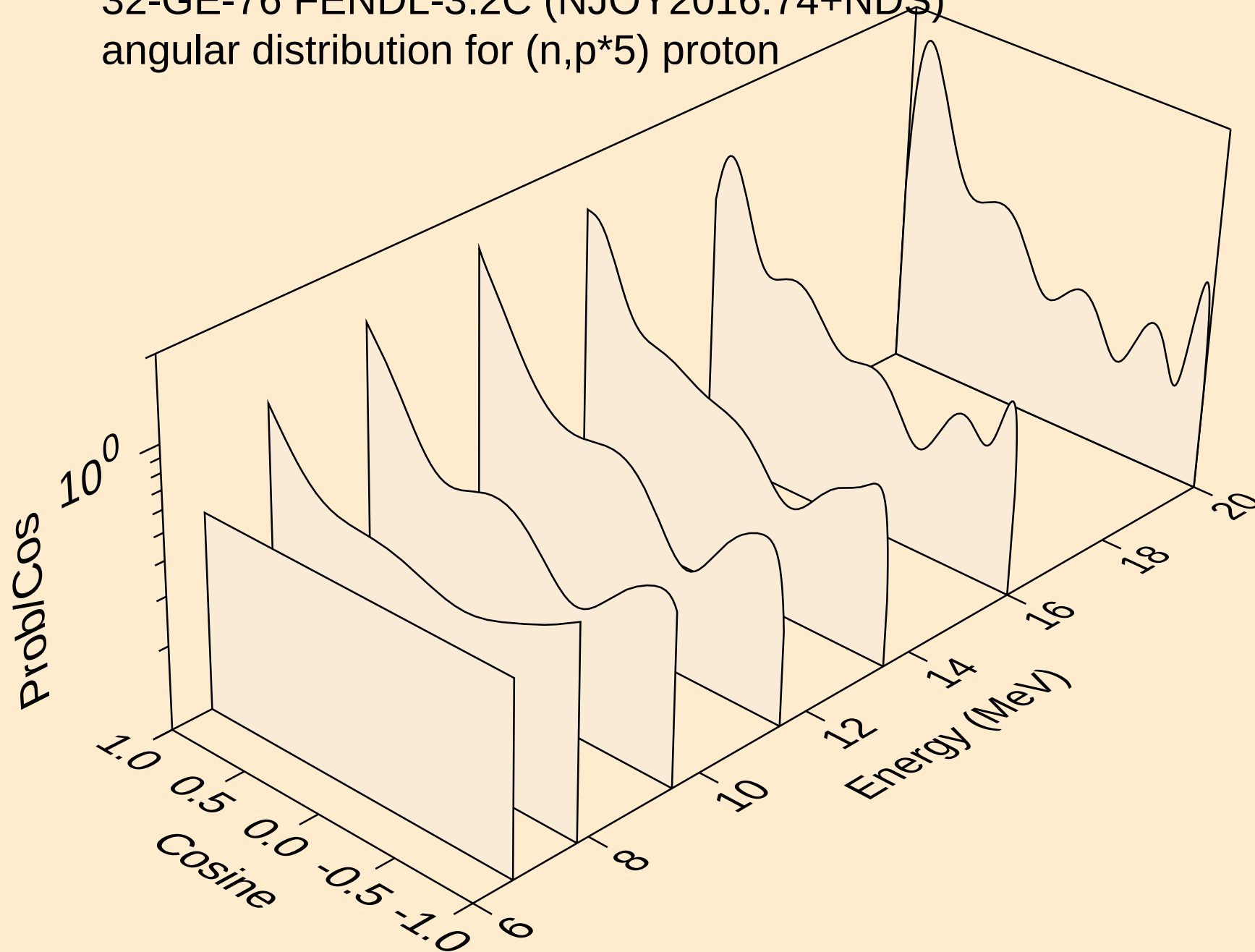
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*3) proton



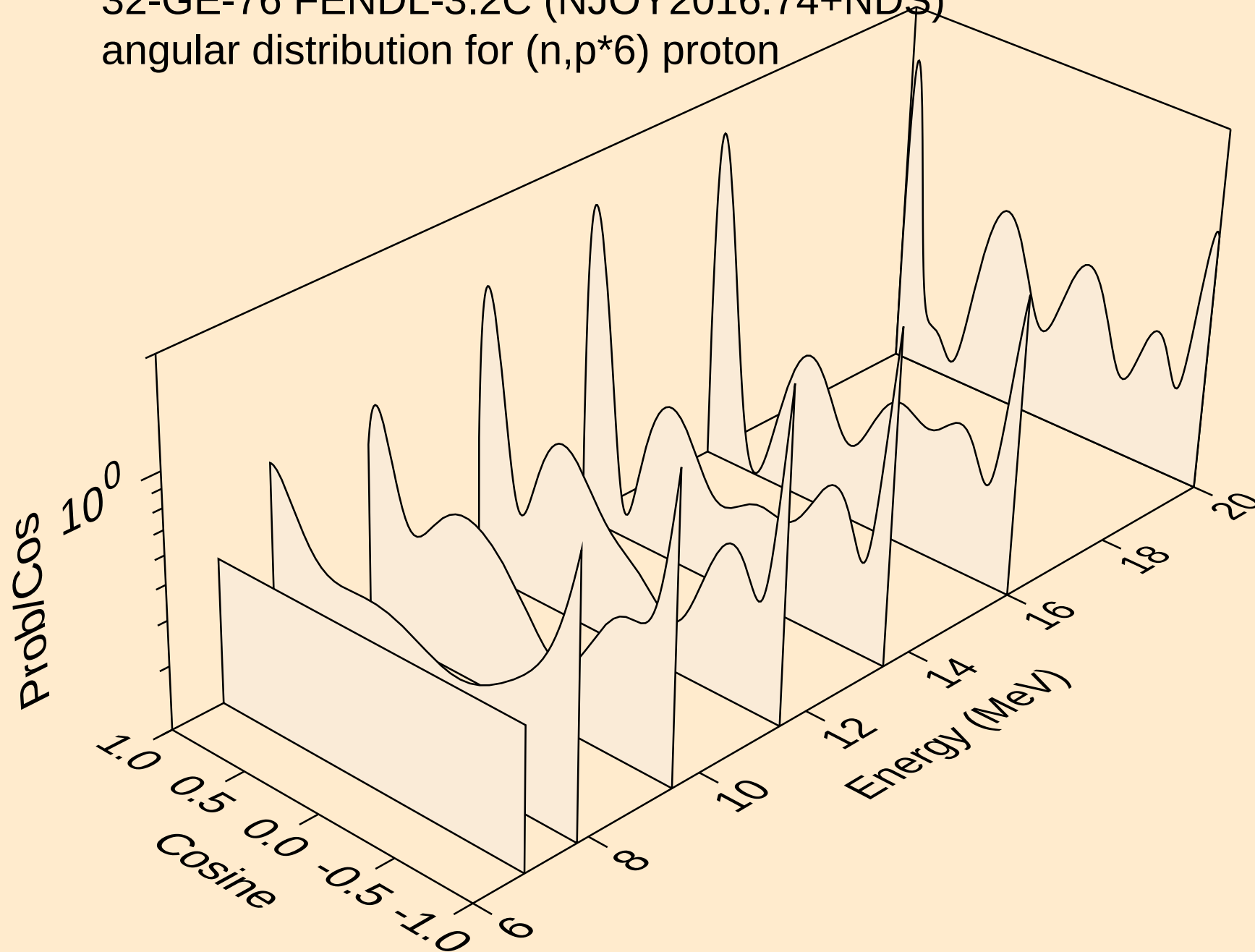
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*4) proton



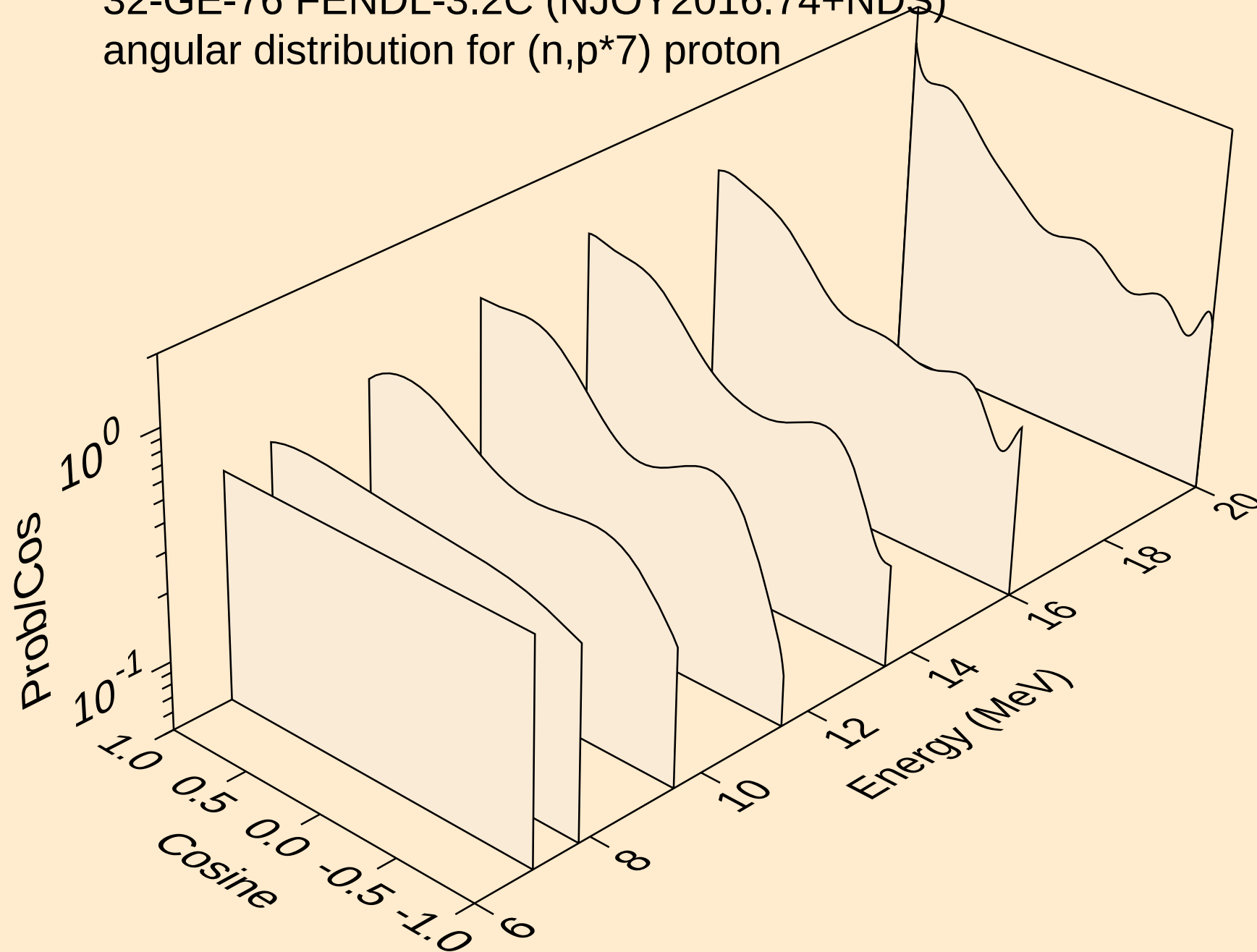
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*5) proton



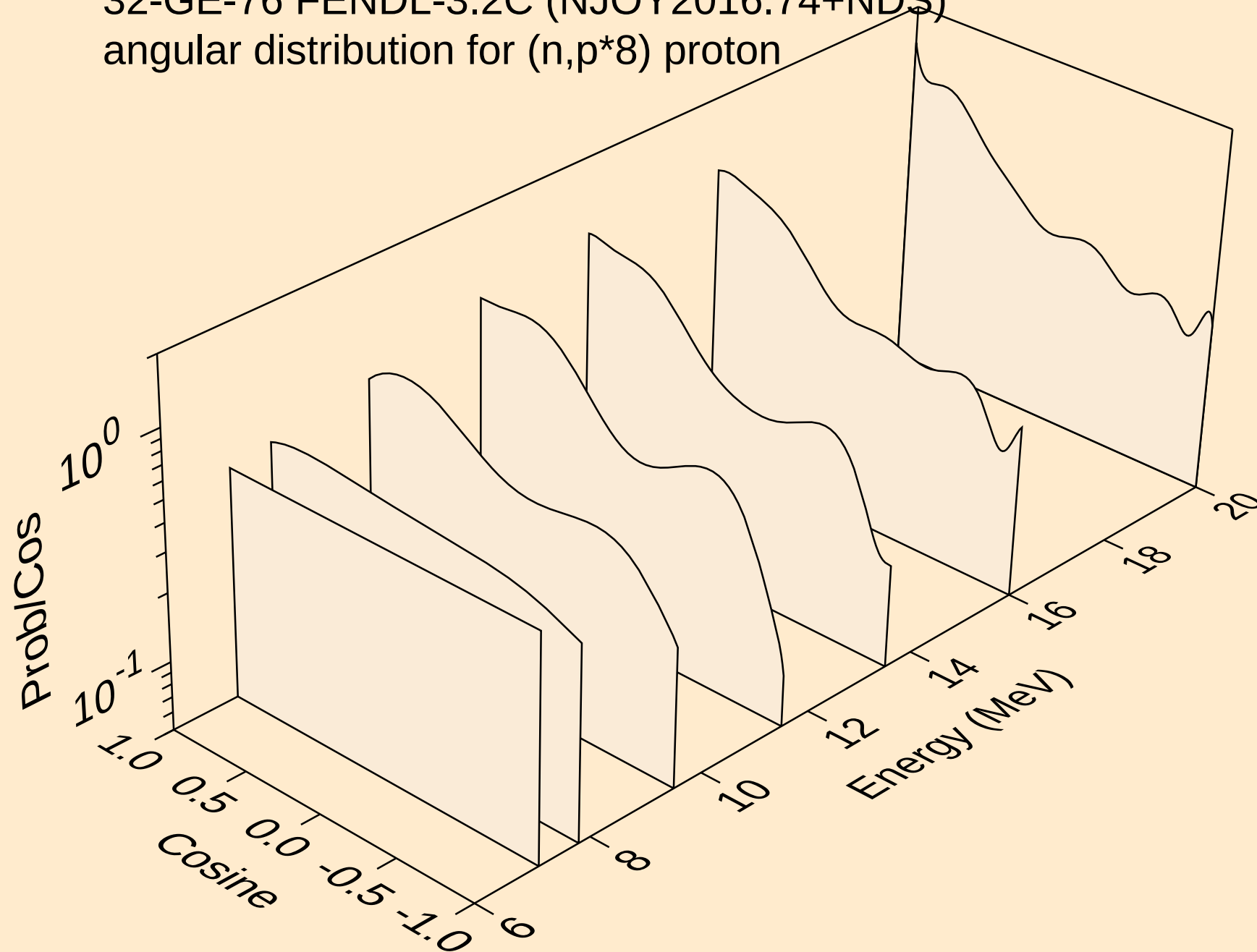
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*6) proton



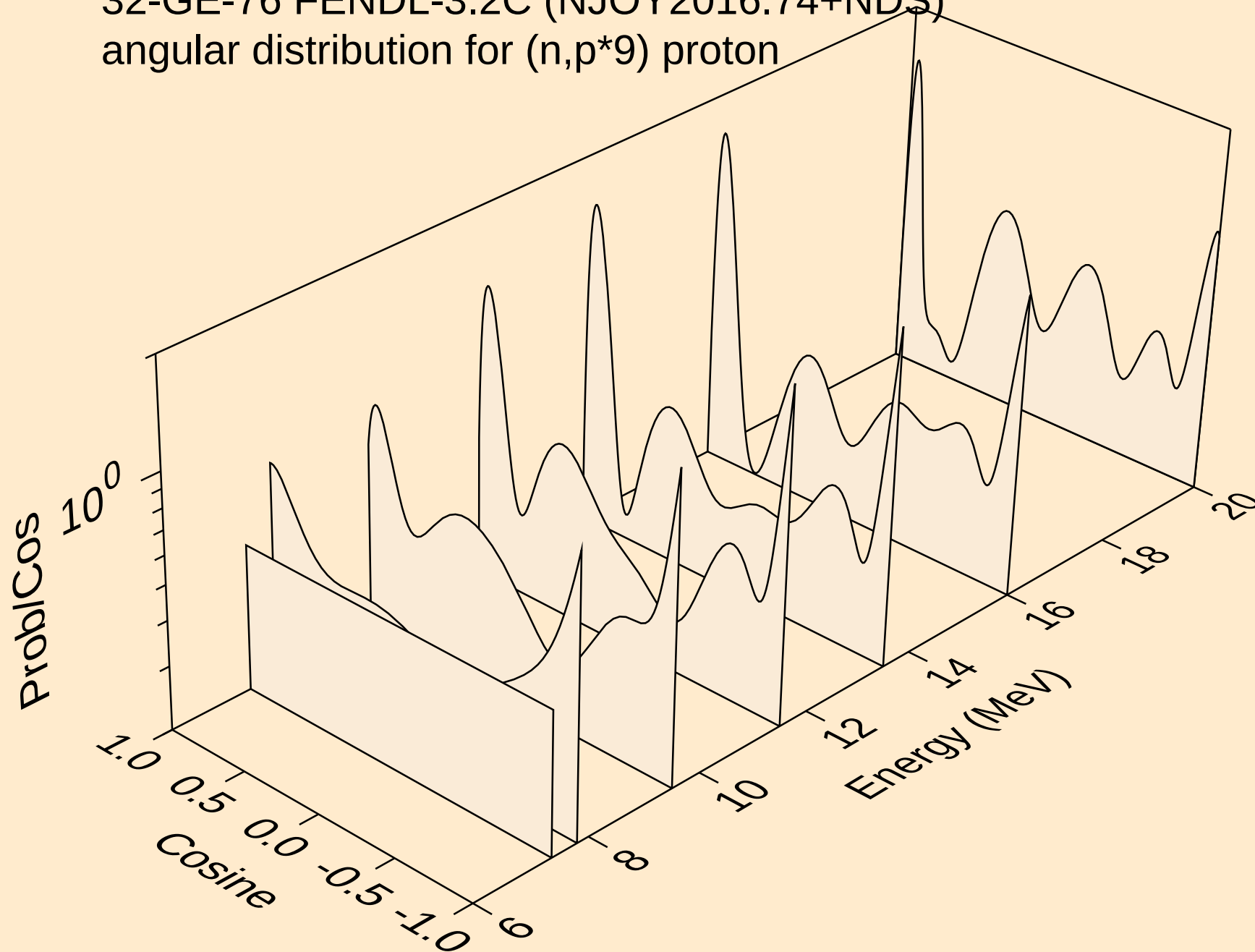
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*7) proton



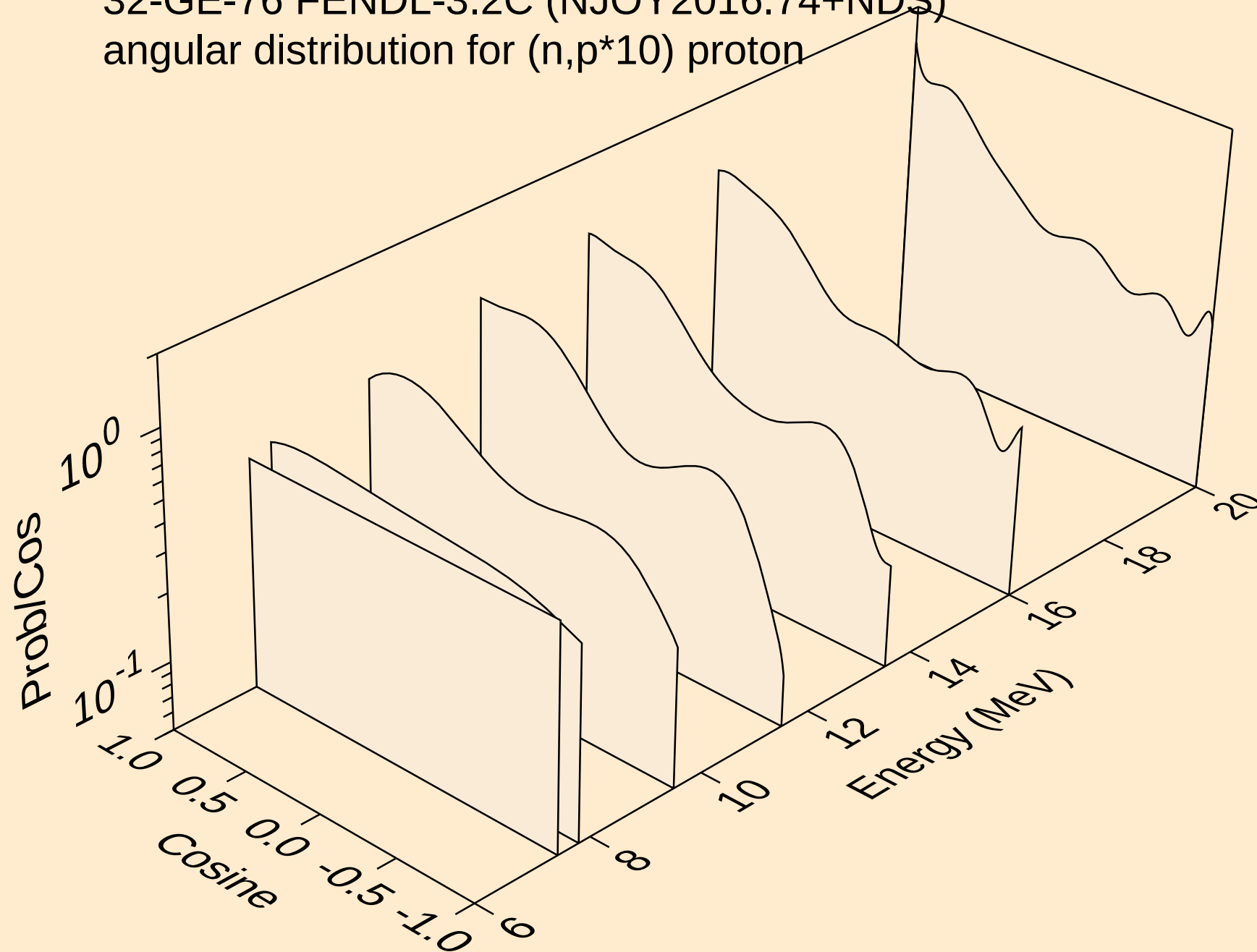
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*8) proton



32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*9) proton

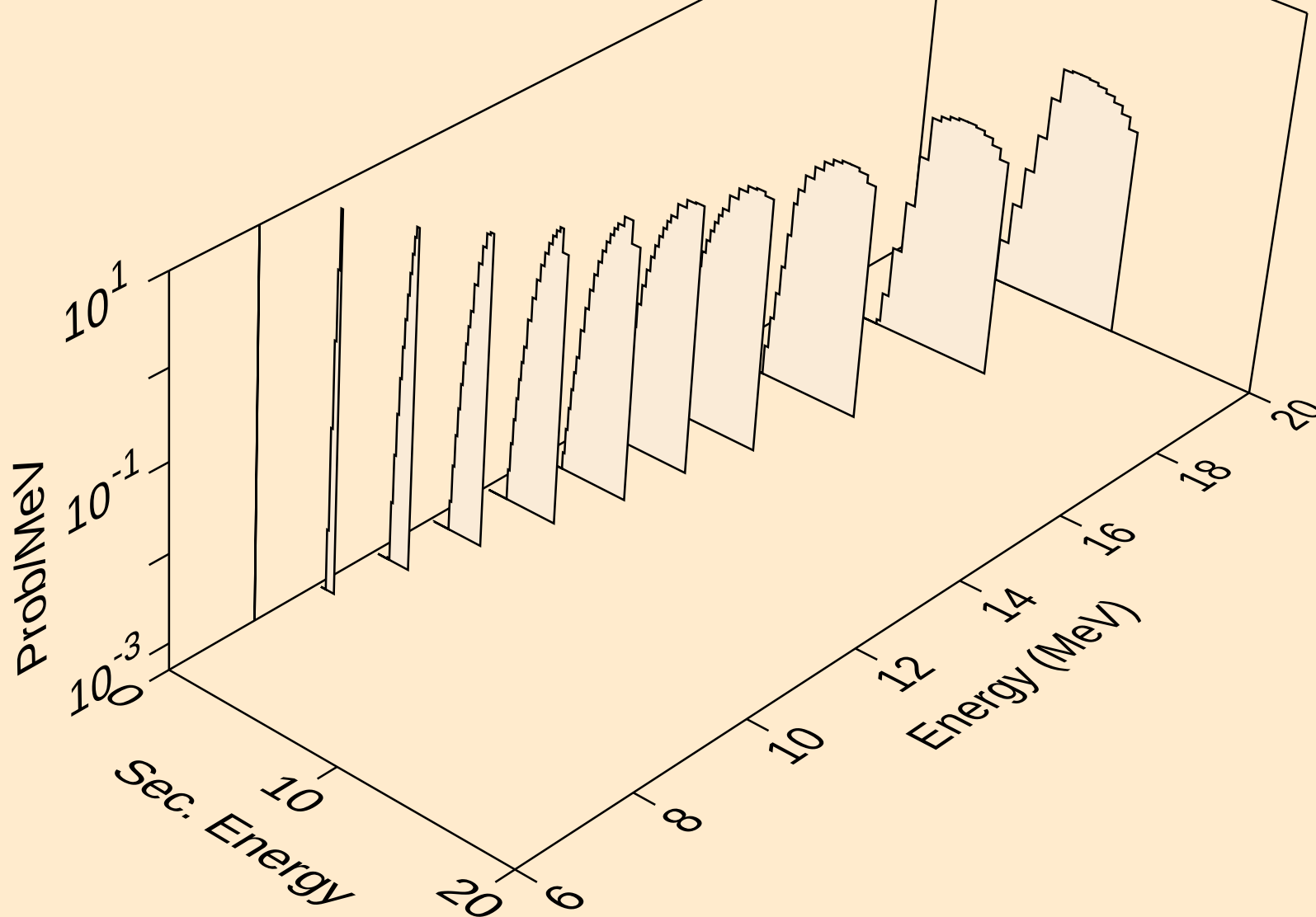


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,p*10) proton

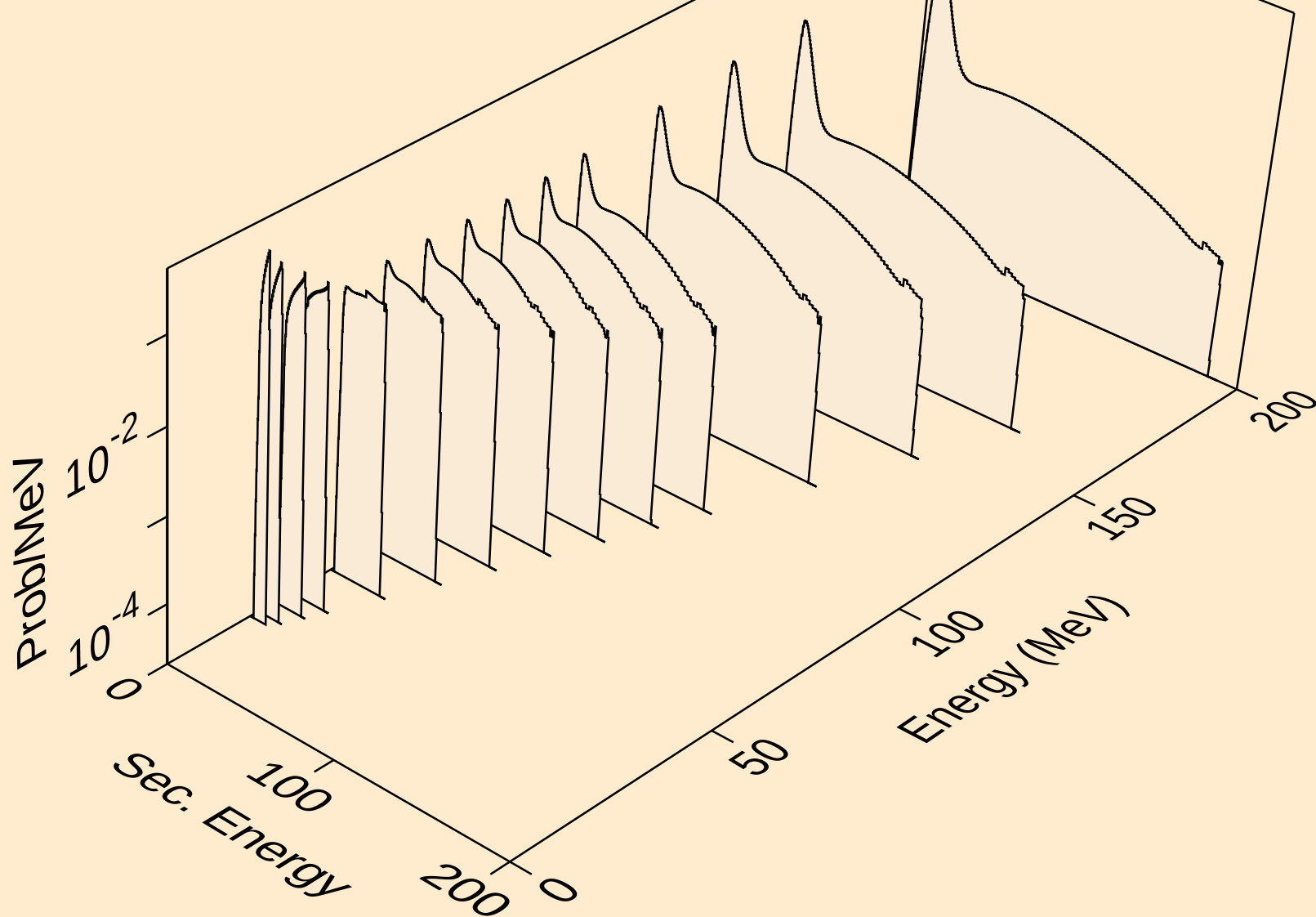


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

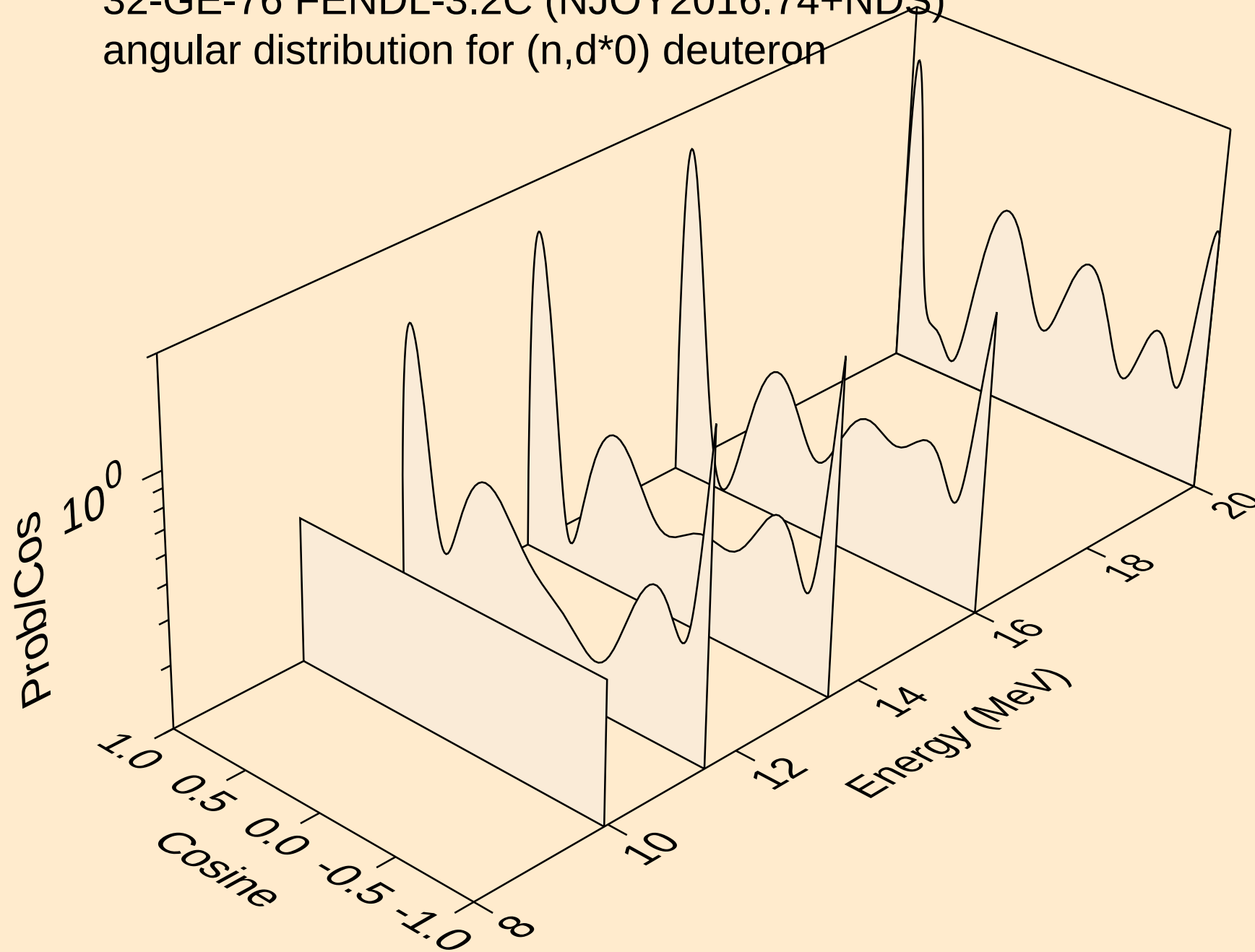
protons from (n,p*c)



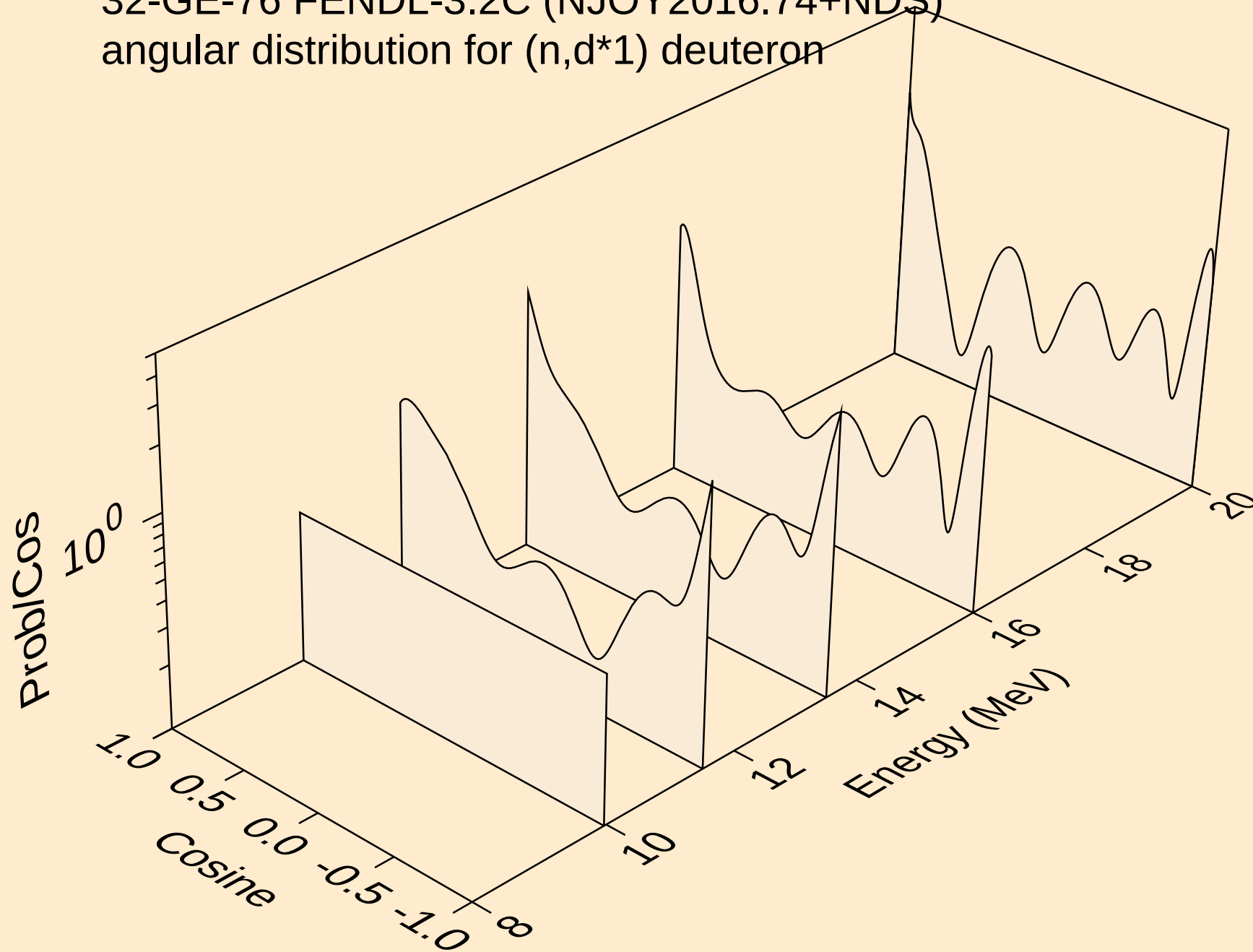
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
deuterons from (n,x)



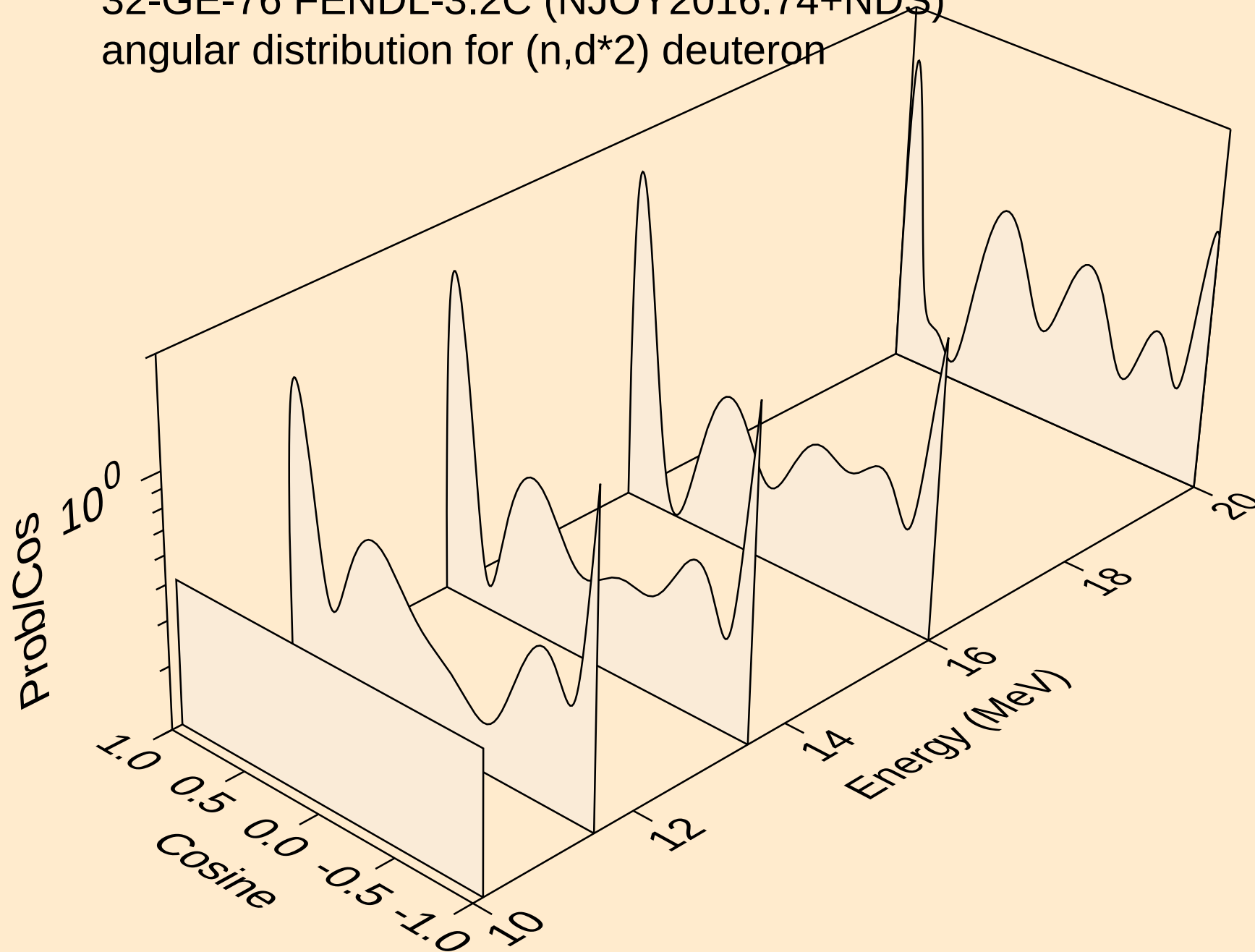
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,d*0) deuteron



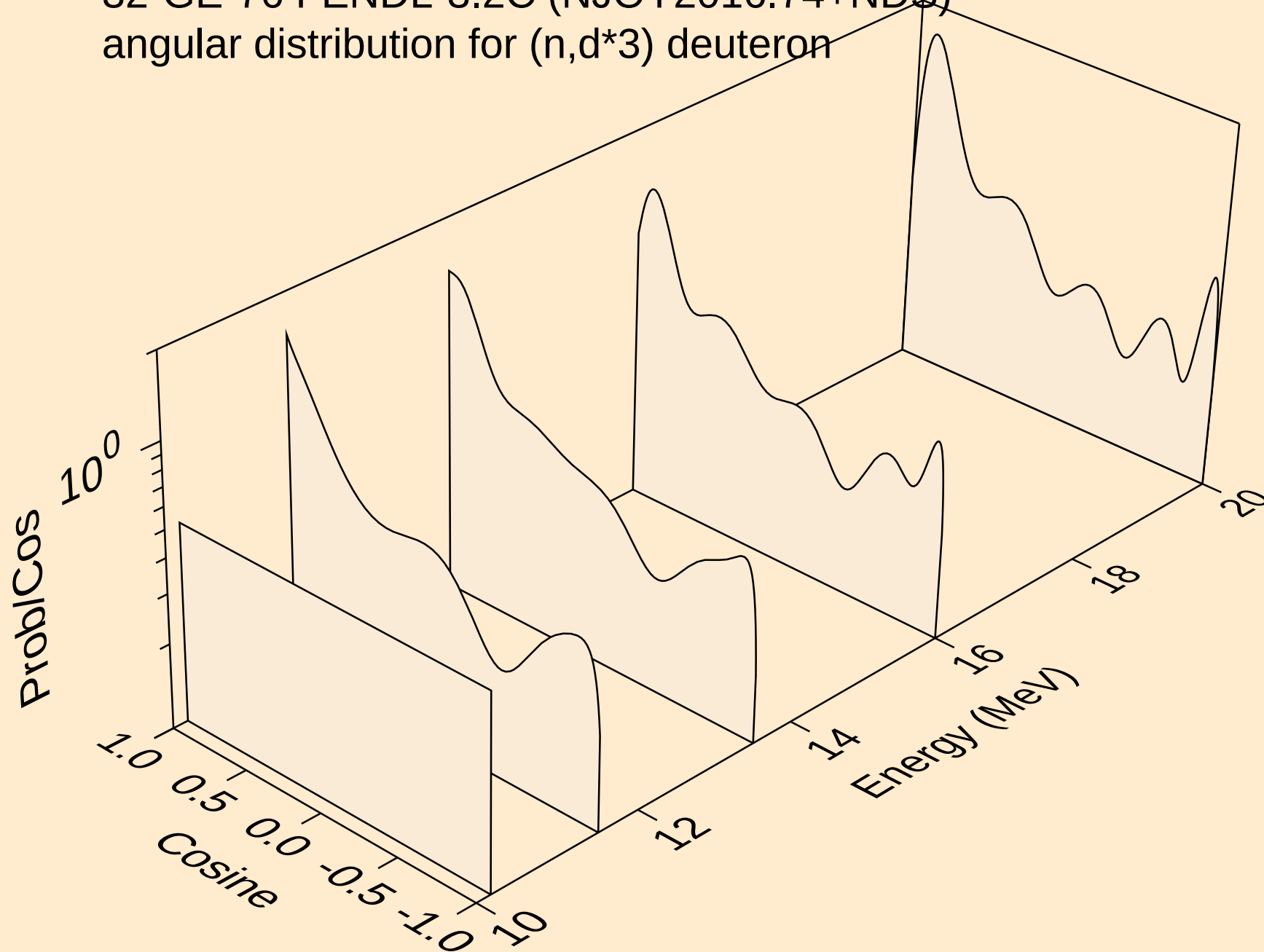
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,d*1) deuteron



32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,d*2) deuteron

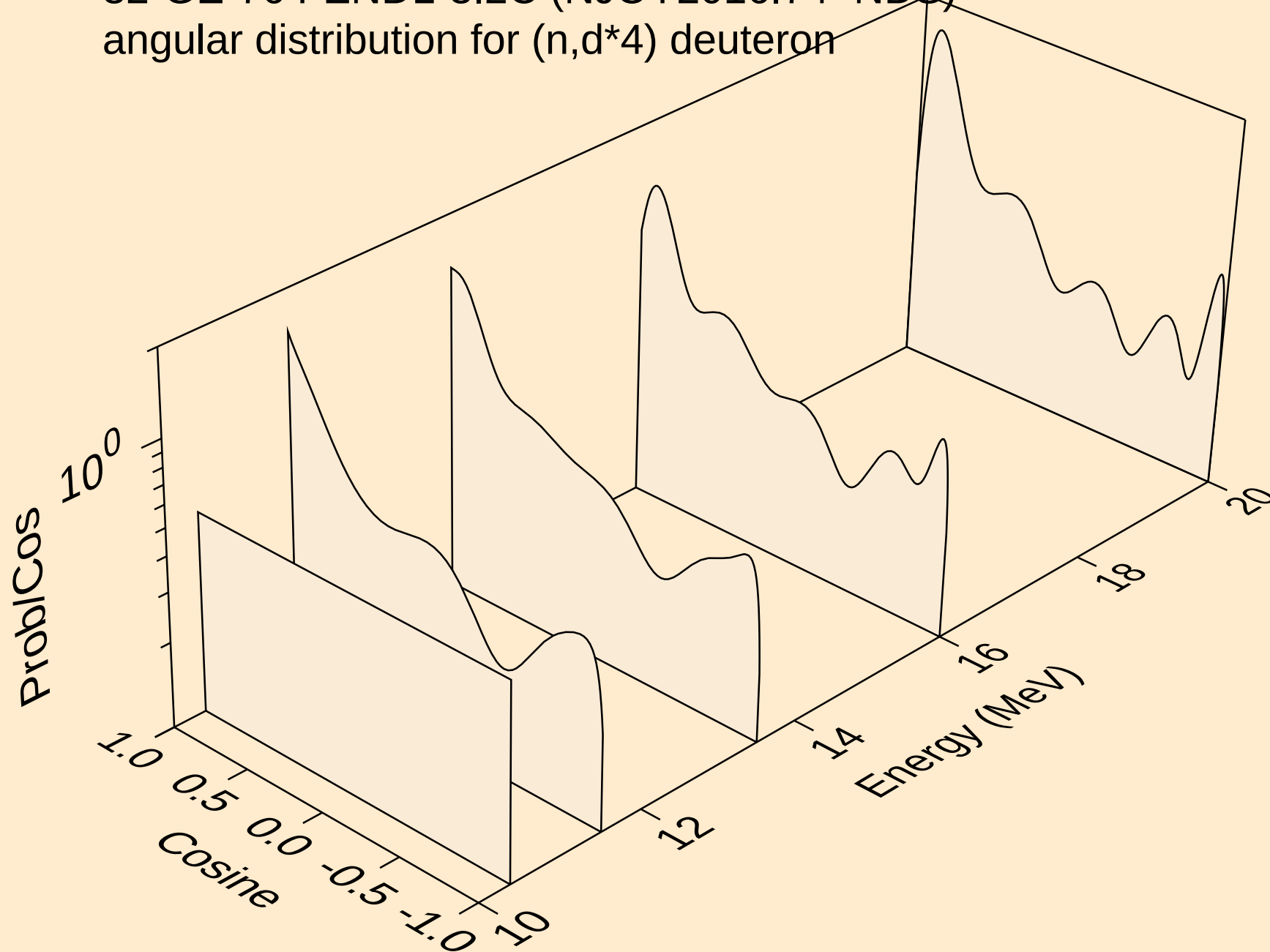


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,d*3) deuteron

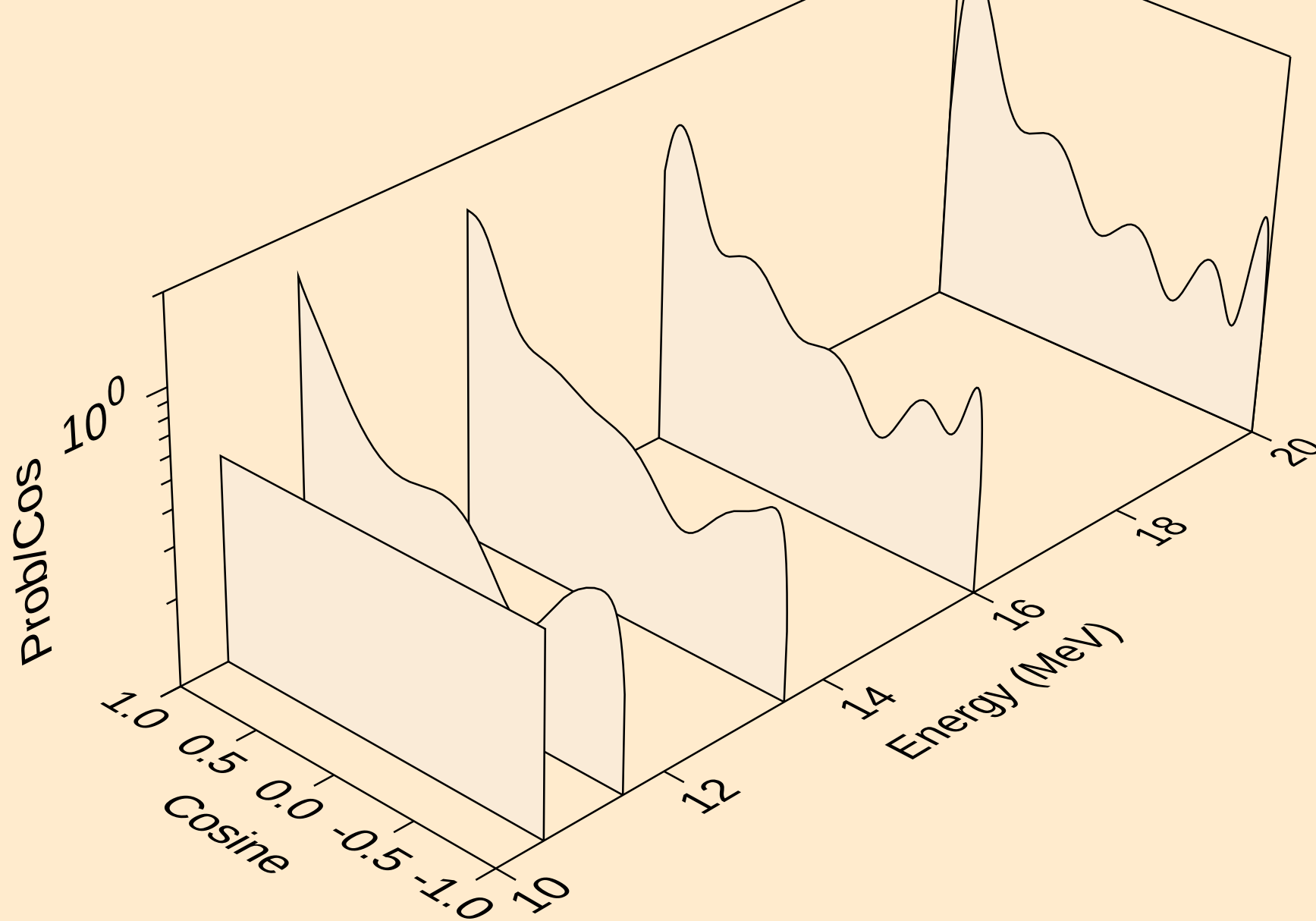


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

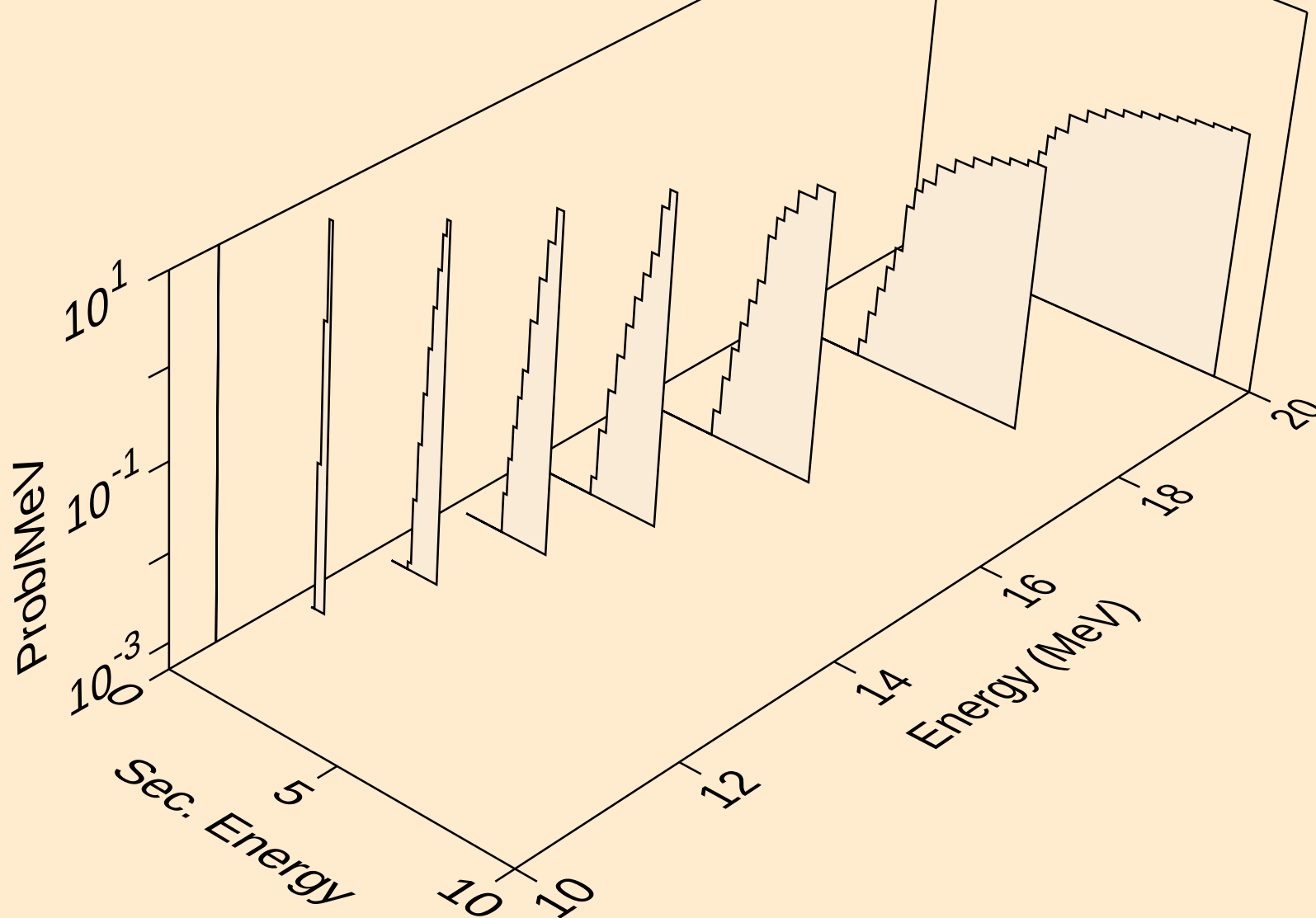
angular distribution for (n,d*4) deuteron



32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,d*5) deuteron

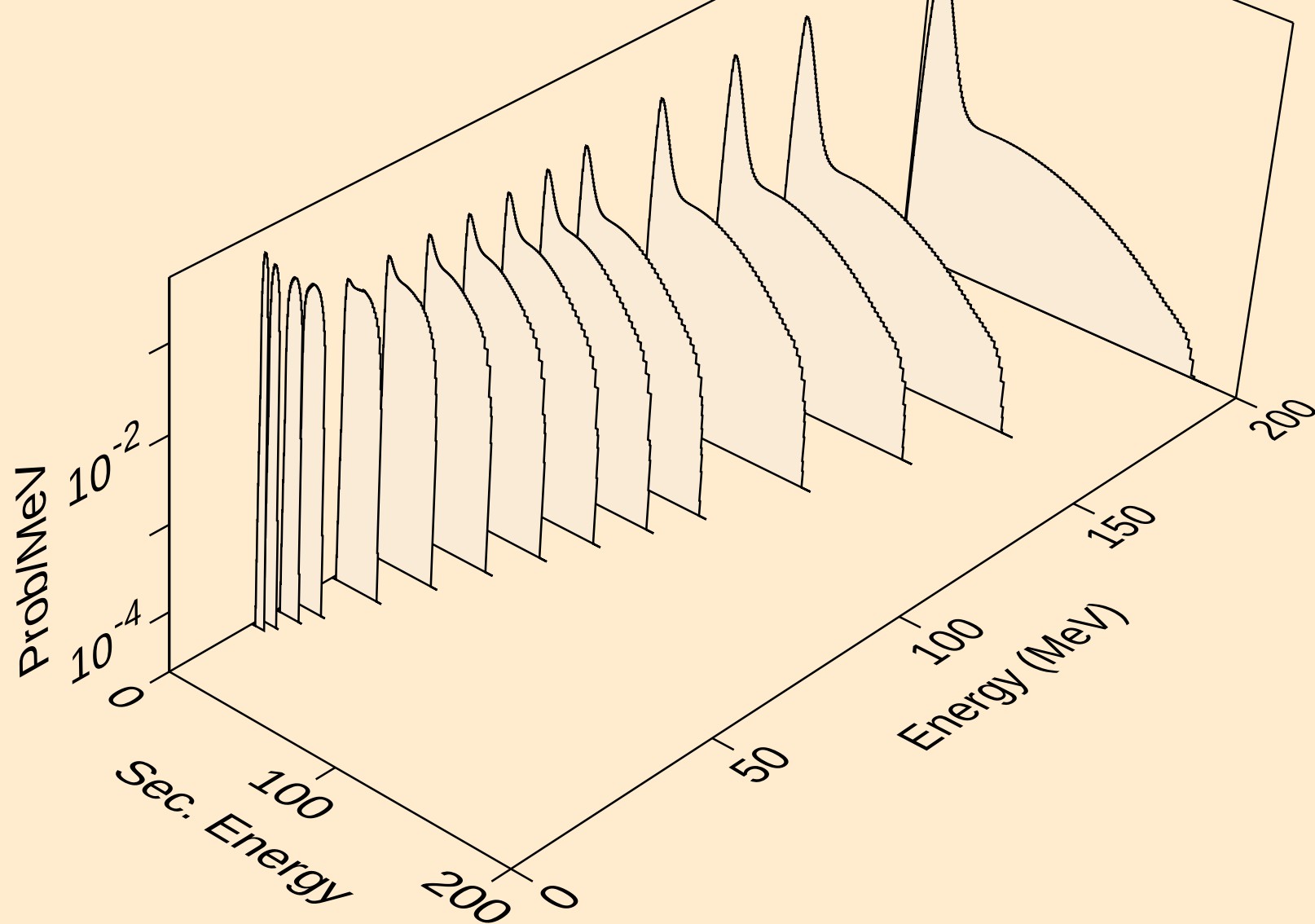


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
deuterons from (n,d*c)

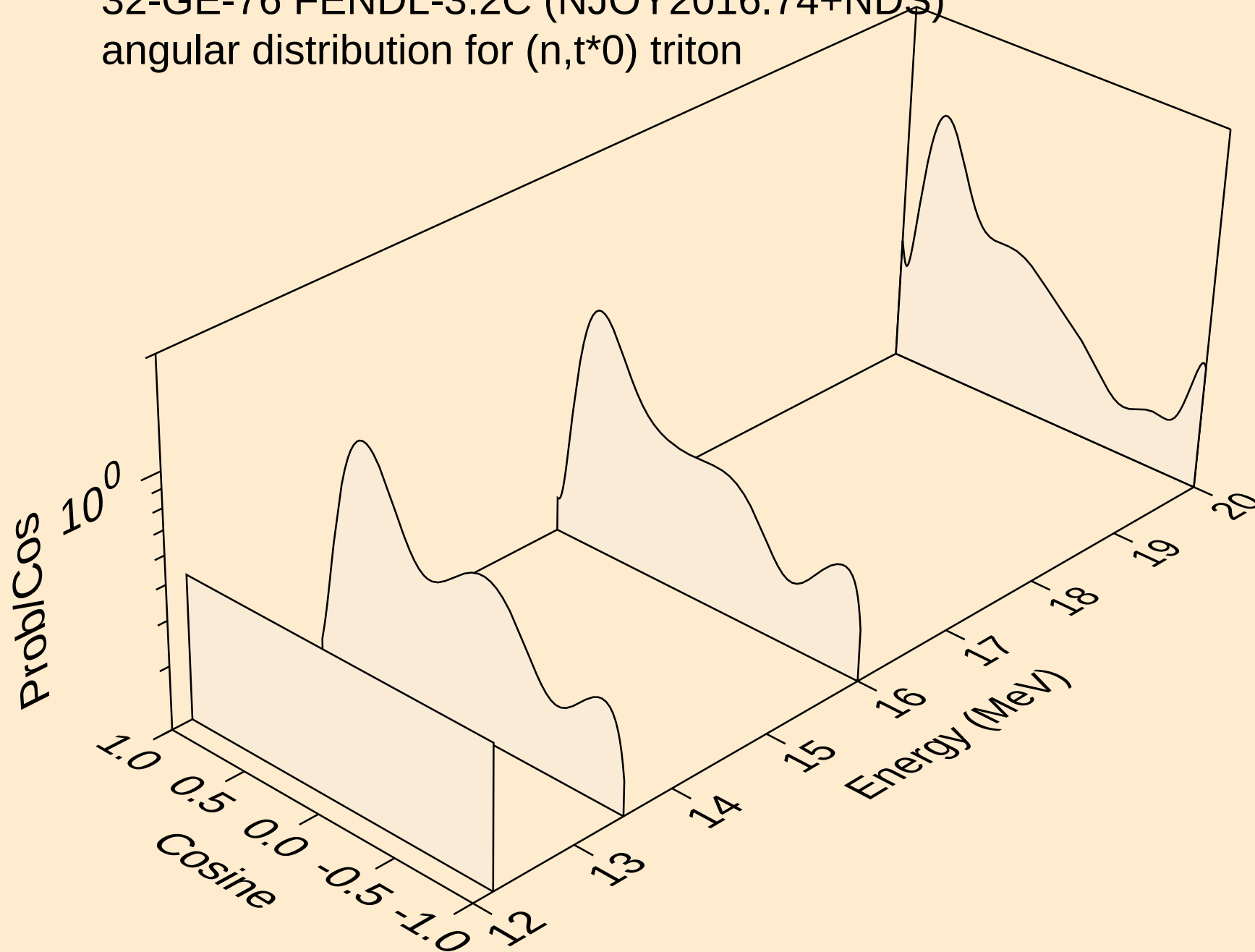


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

tritons from (n,x)

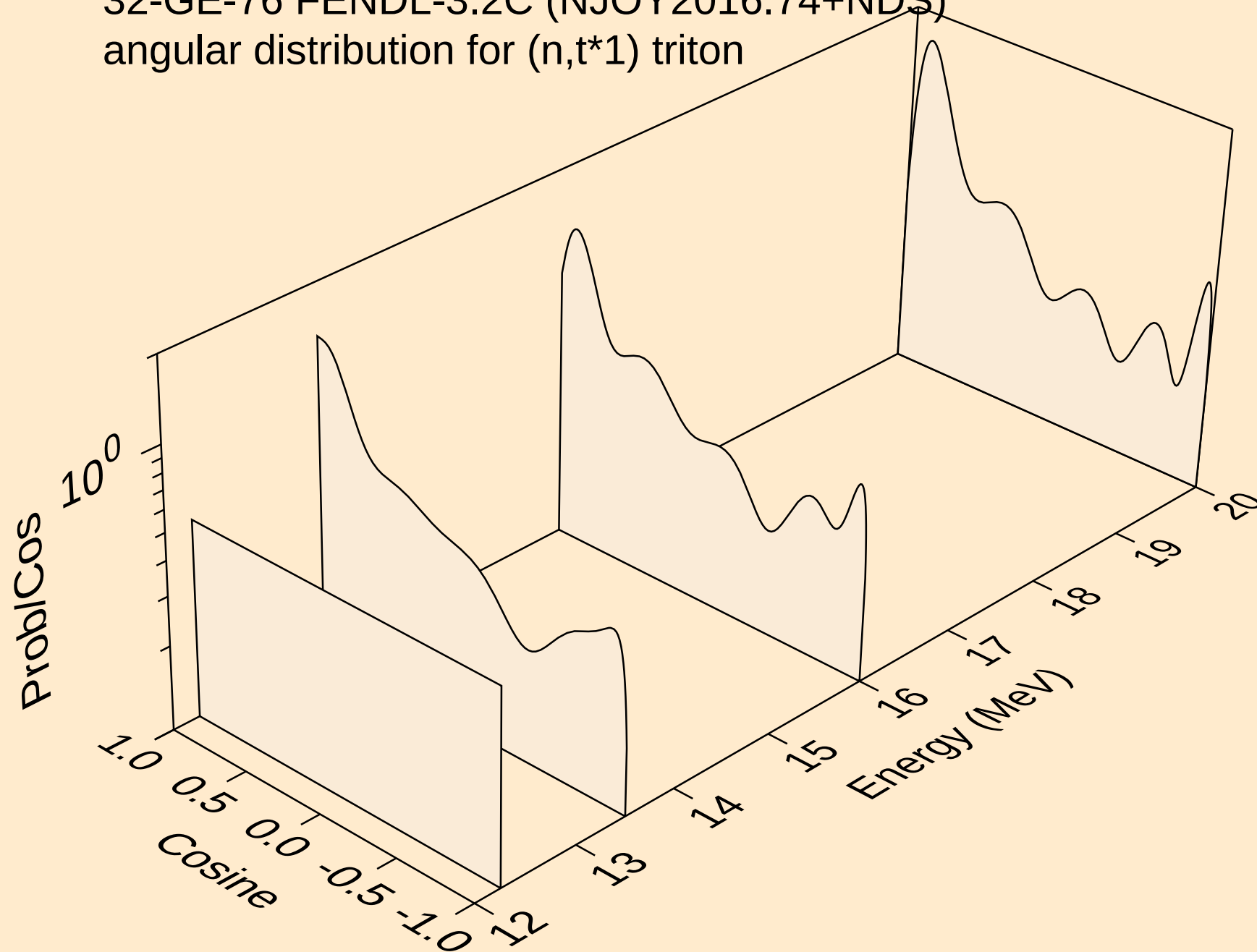


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,t*0) triton

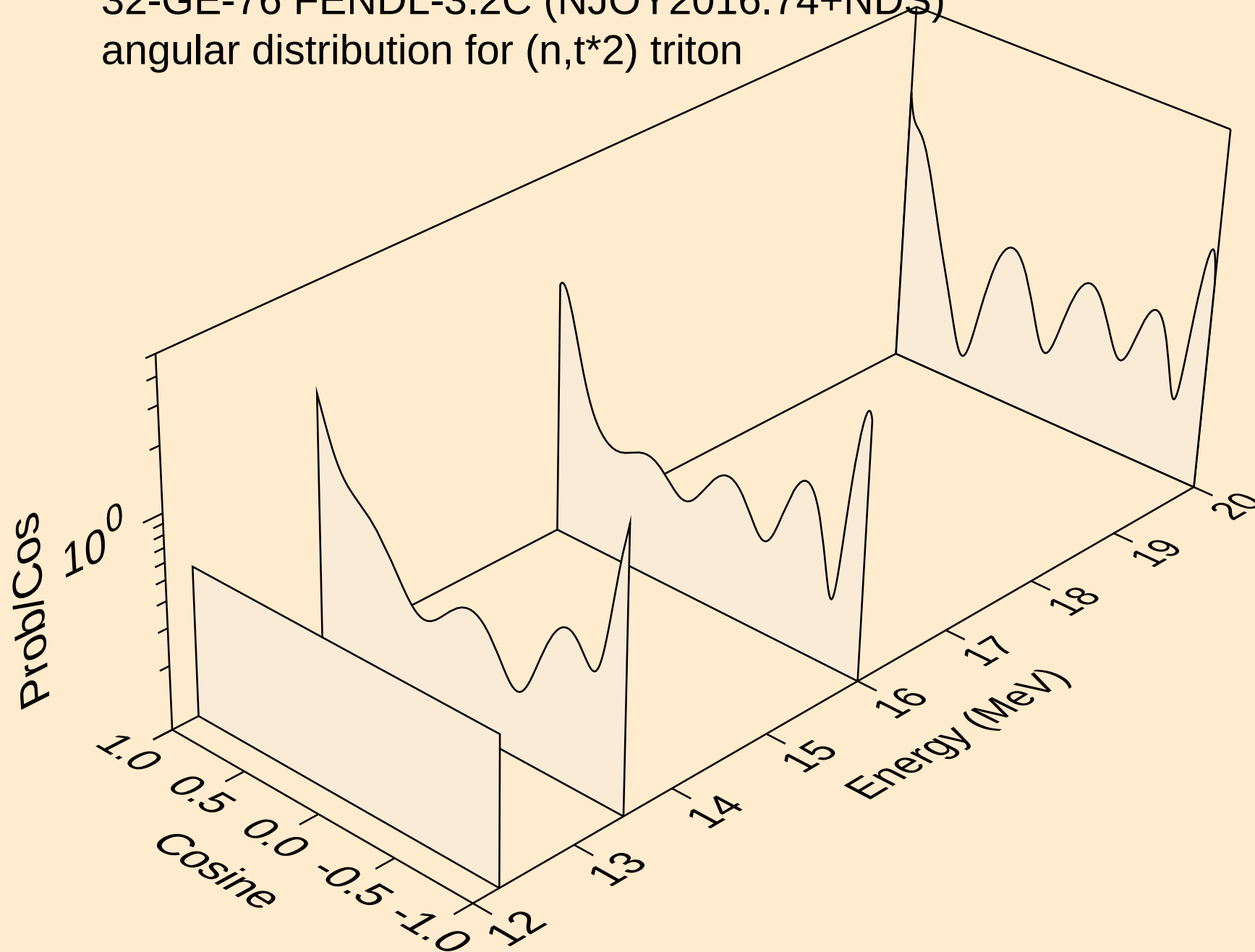


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

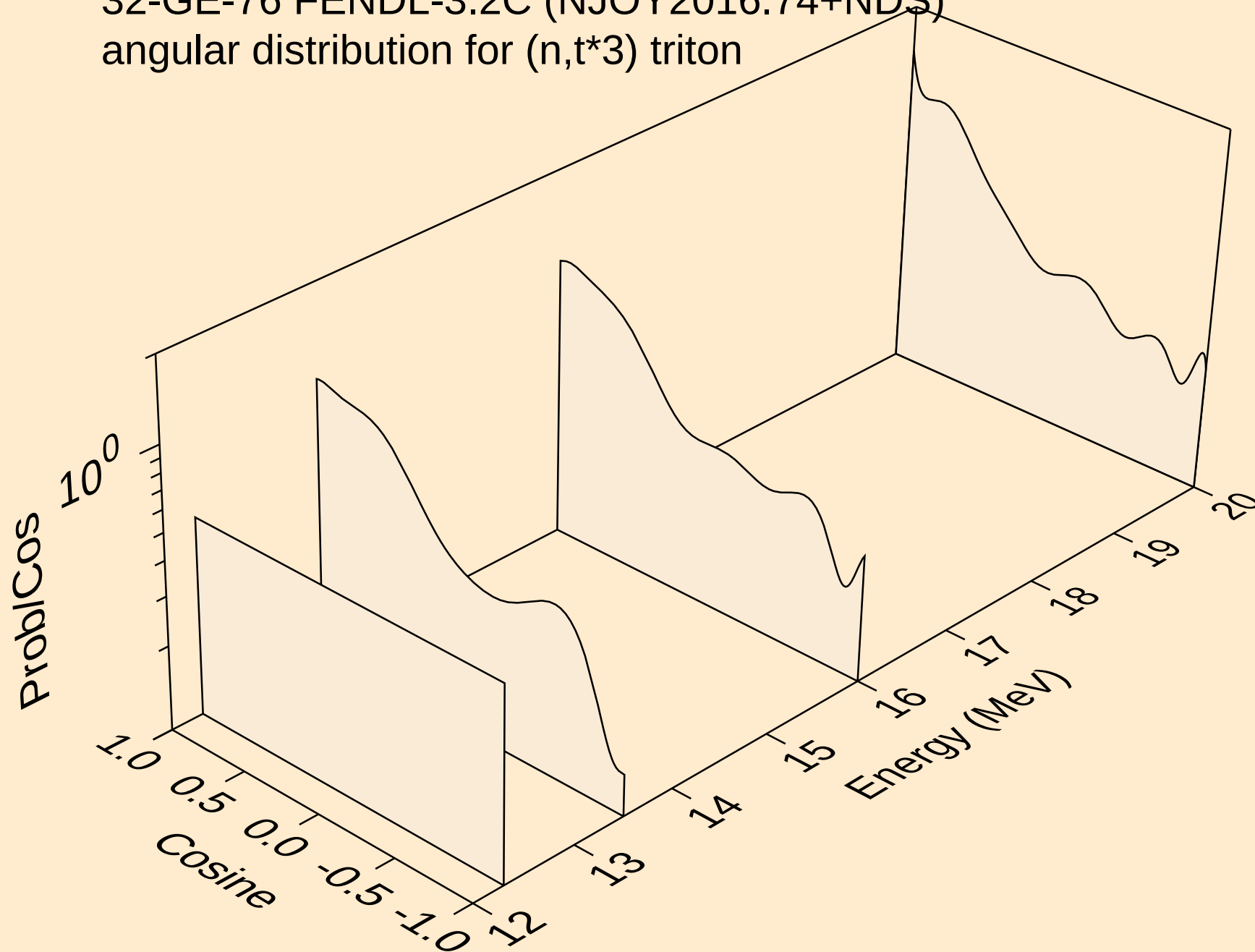
angular distribution for (n,t*1) triton



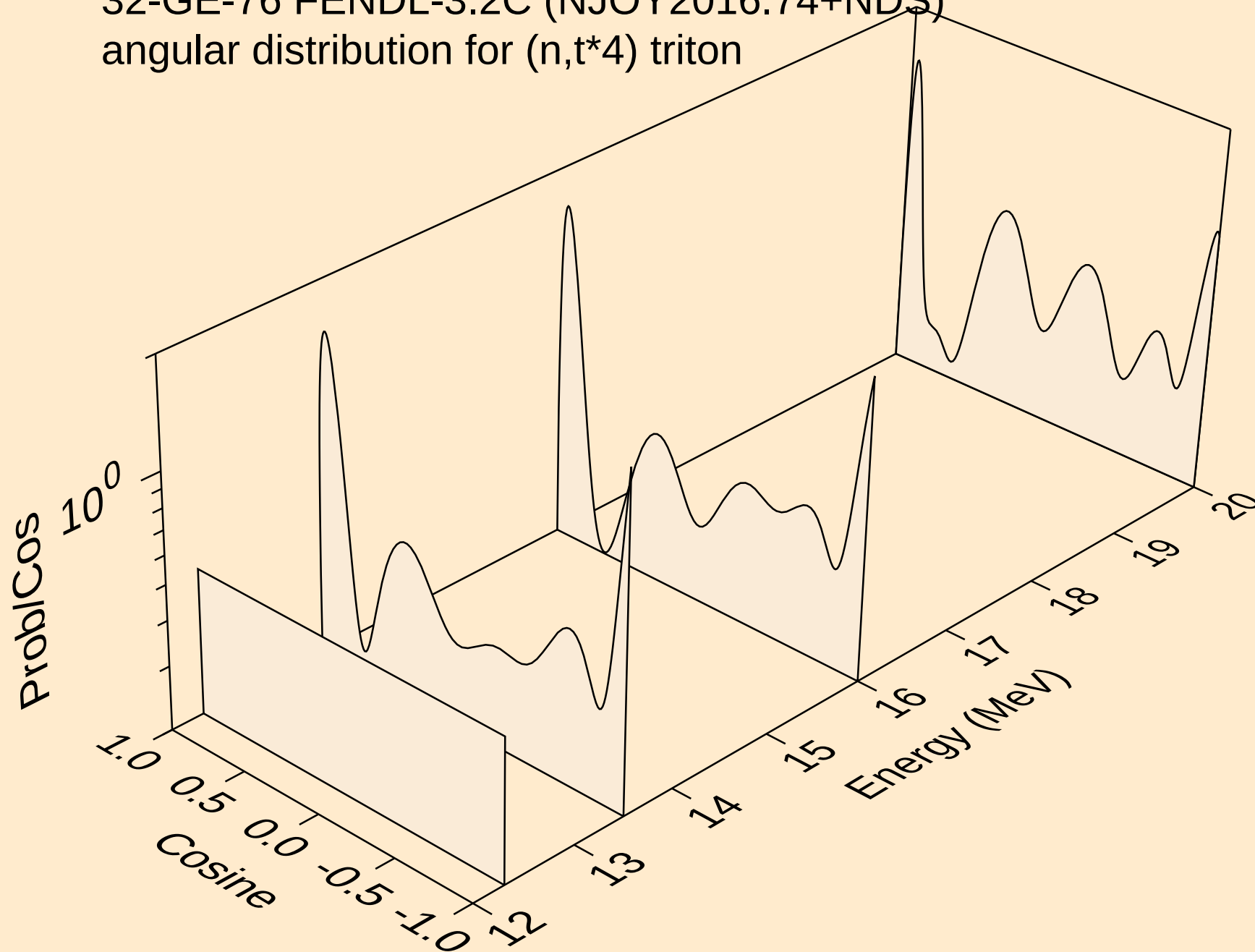
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,t*2) triton



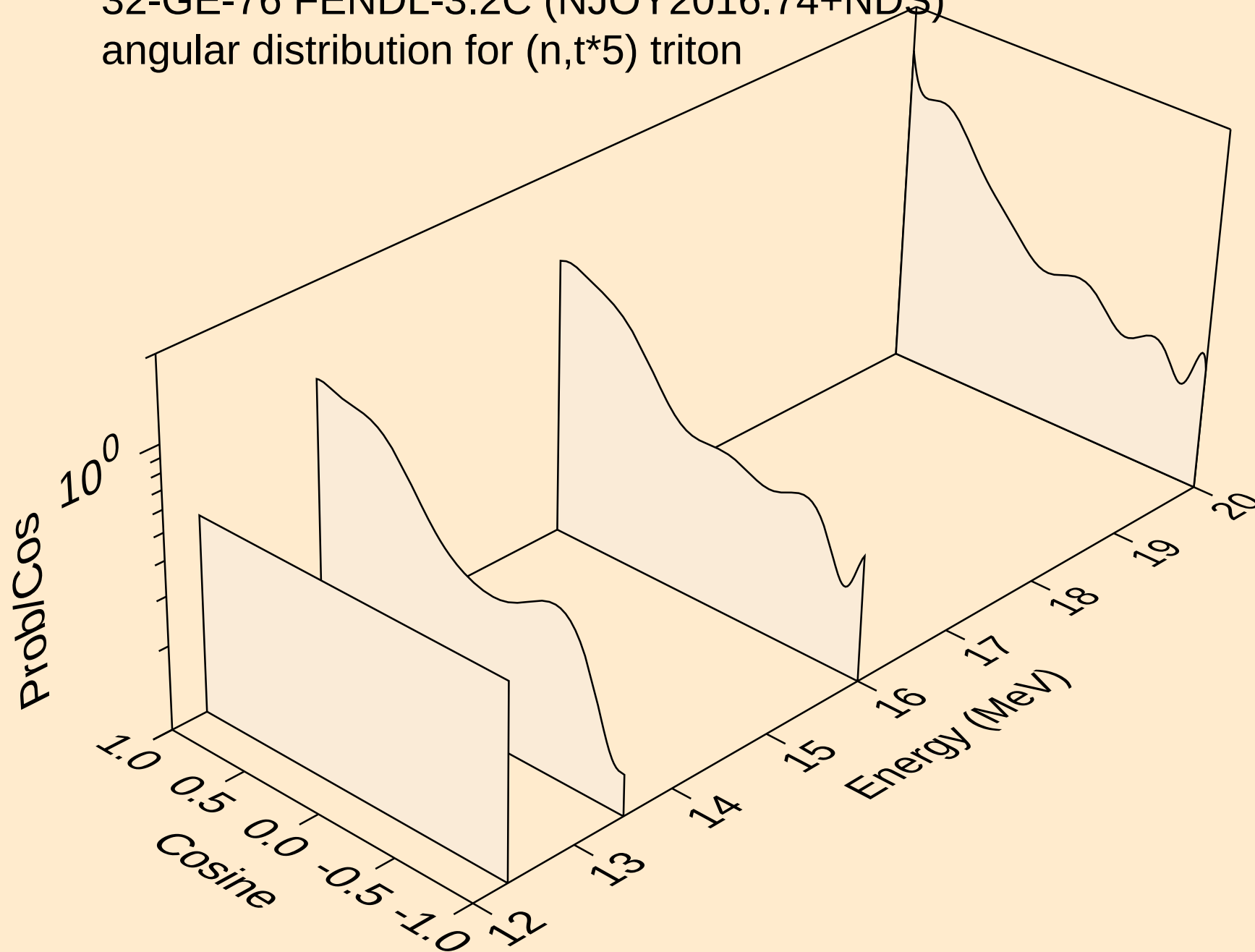
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,t*3) triton



32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,t*4) triton

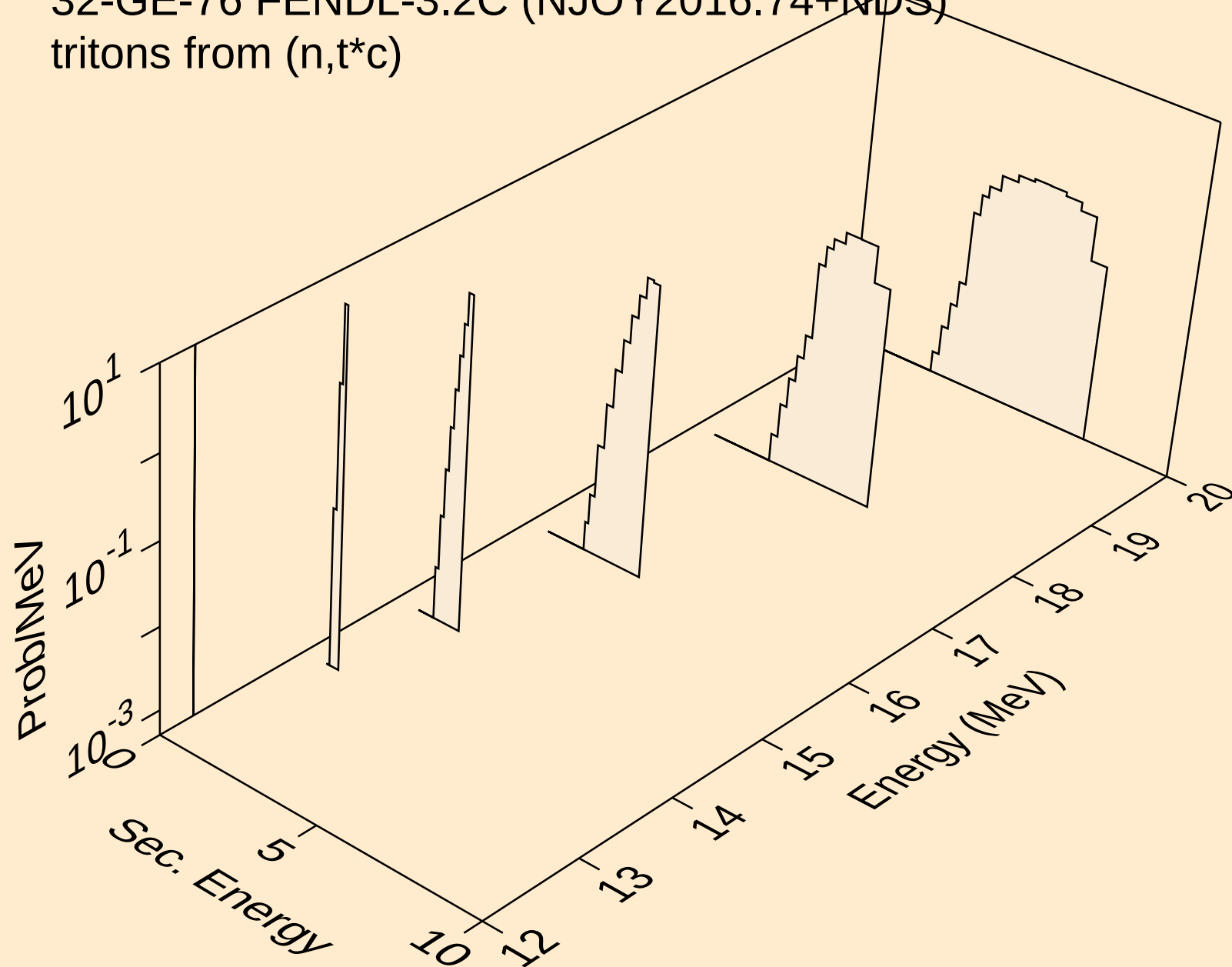


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,t*5) triton



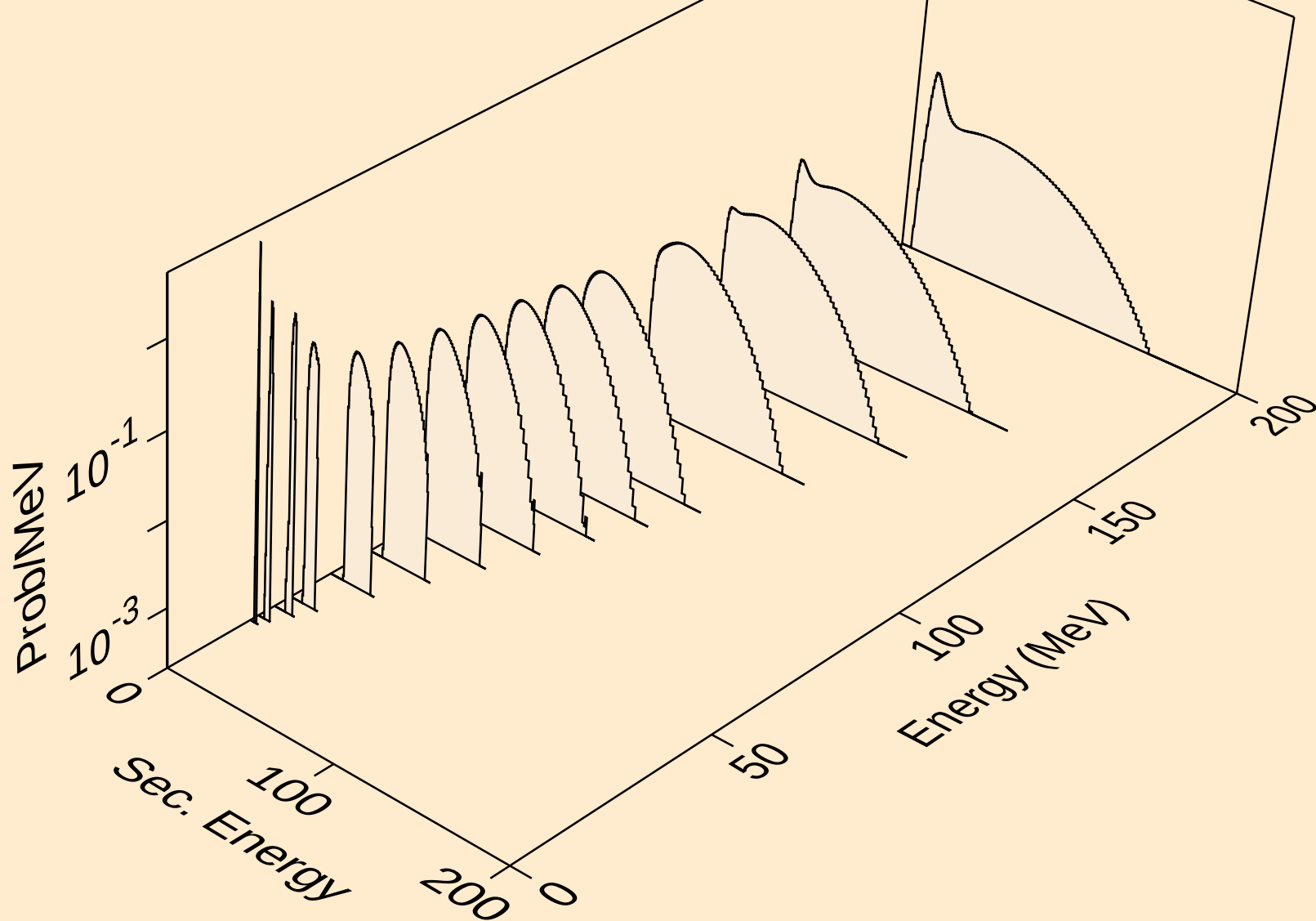
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

tritons from (n,t*c)



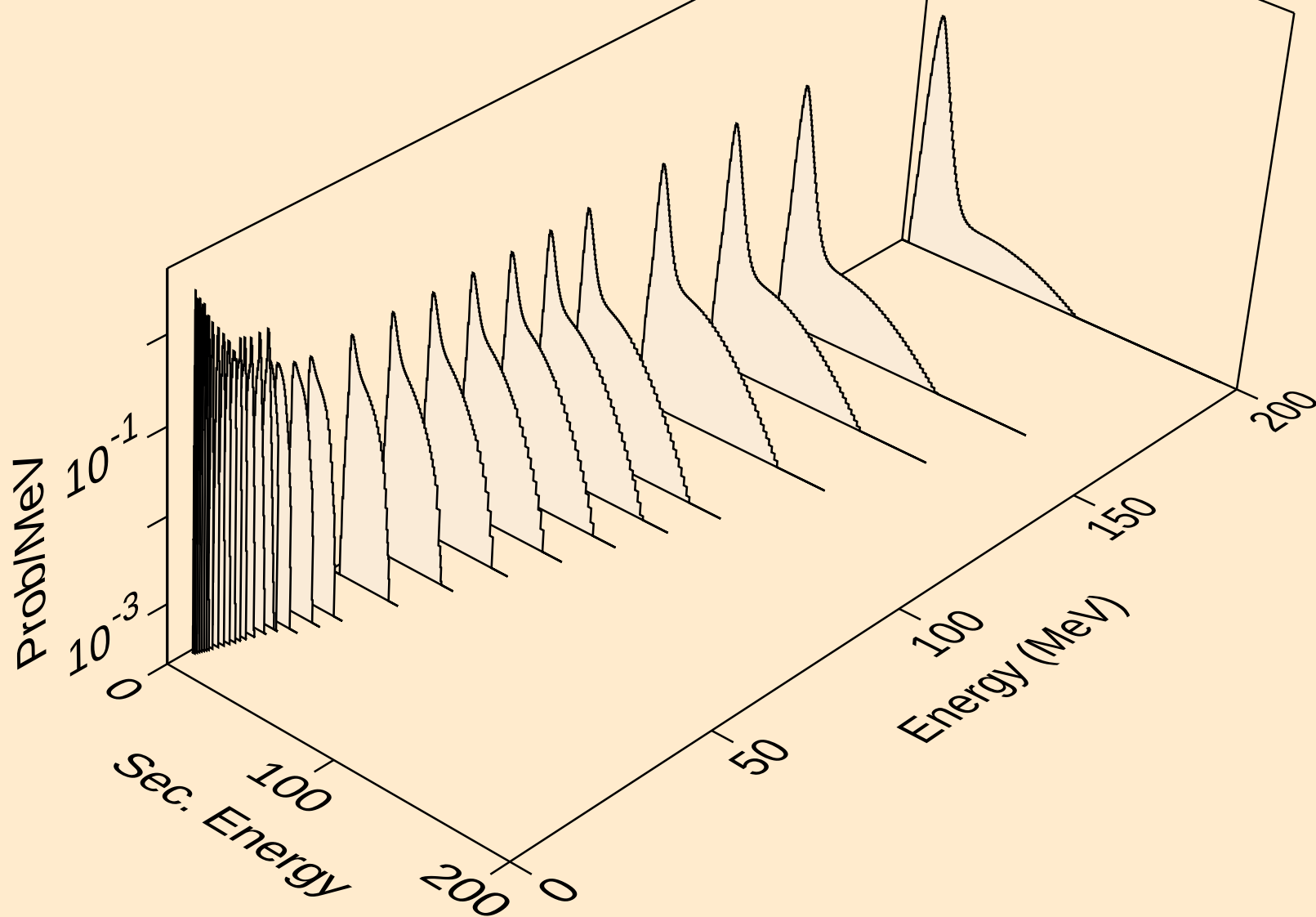
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

he3s from (n,x)

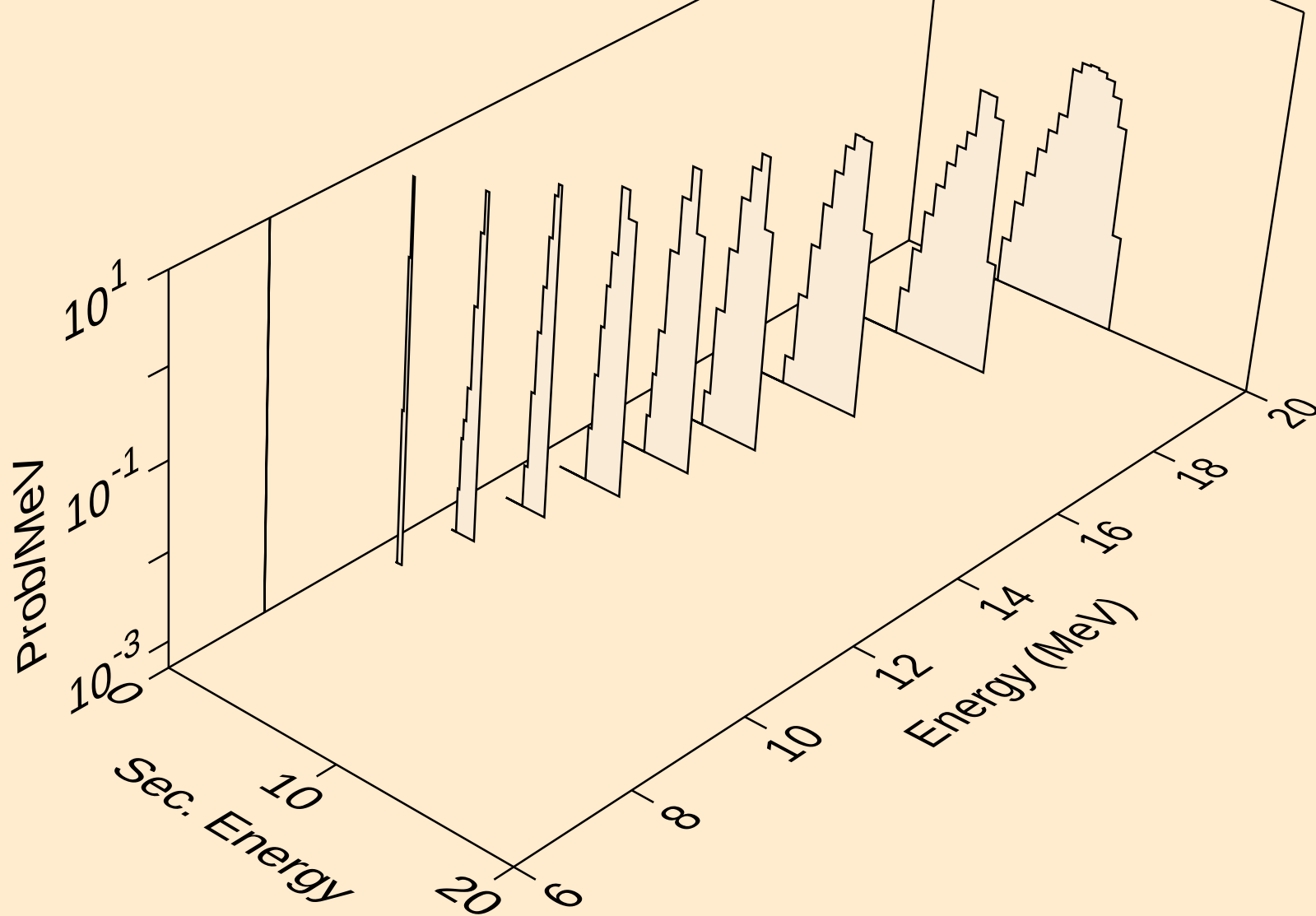


32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)

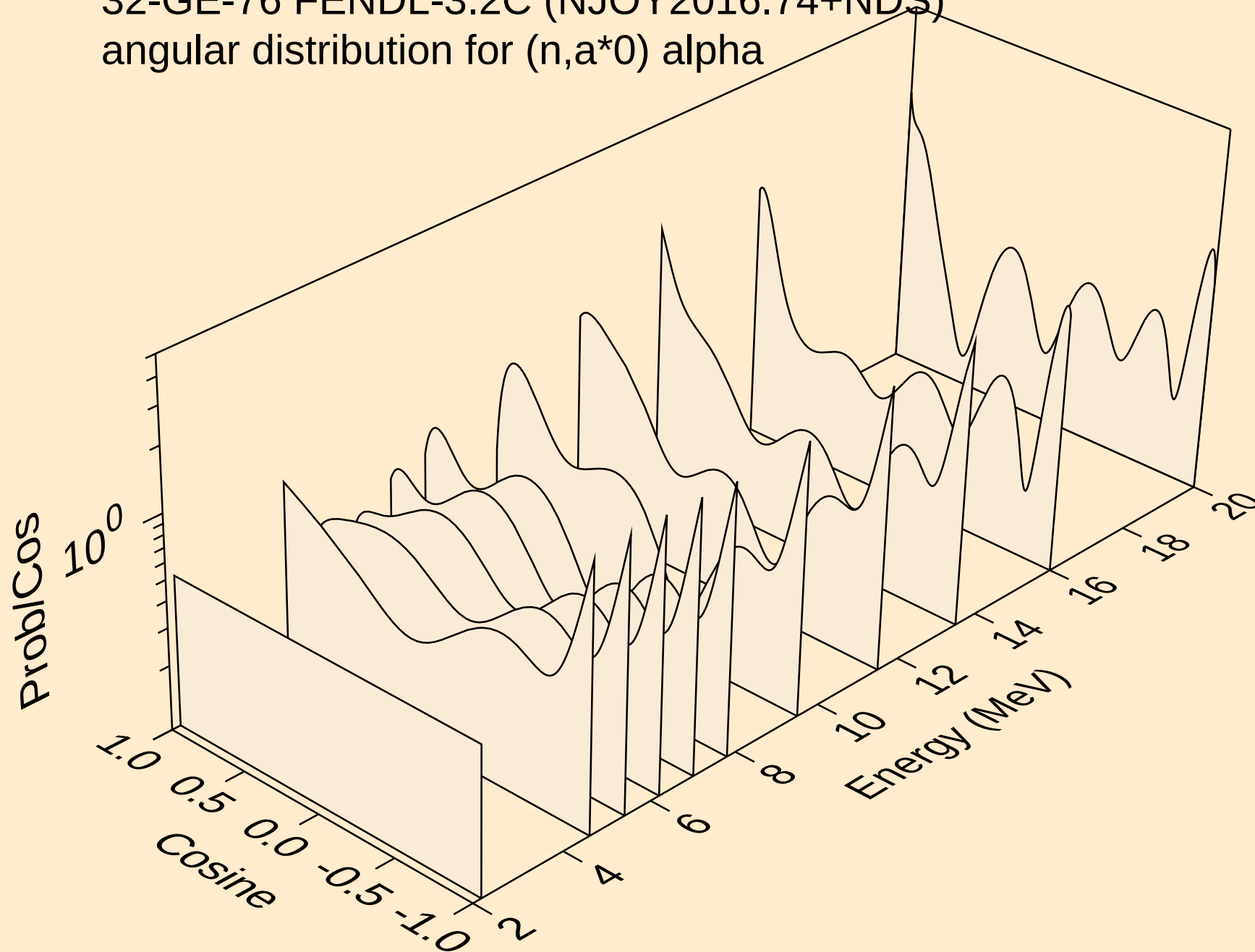
alphas from (n,x)



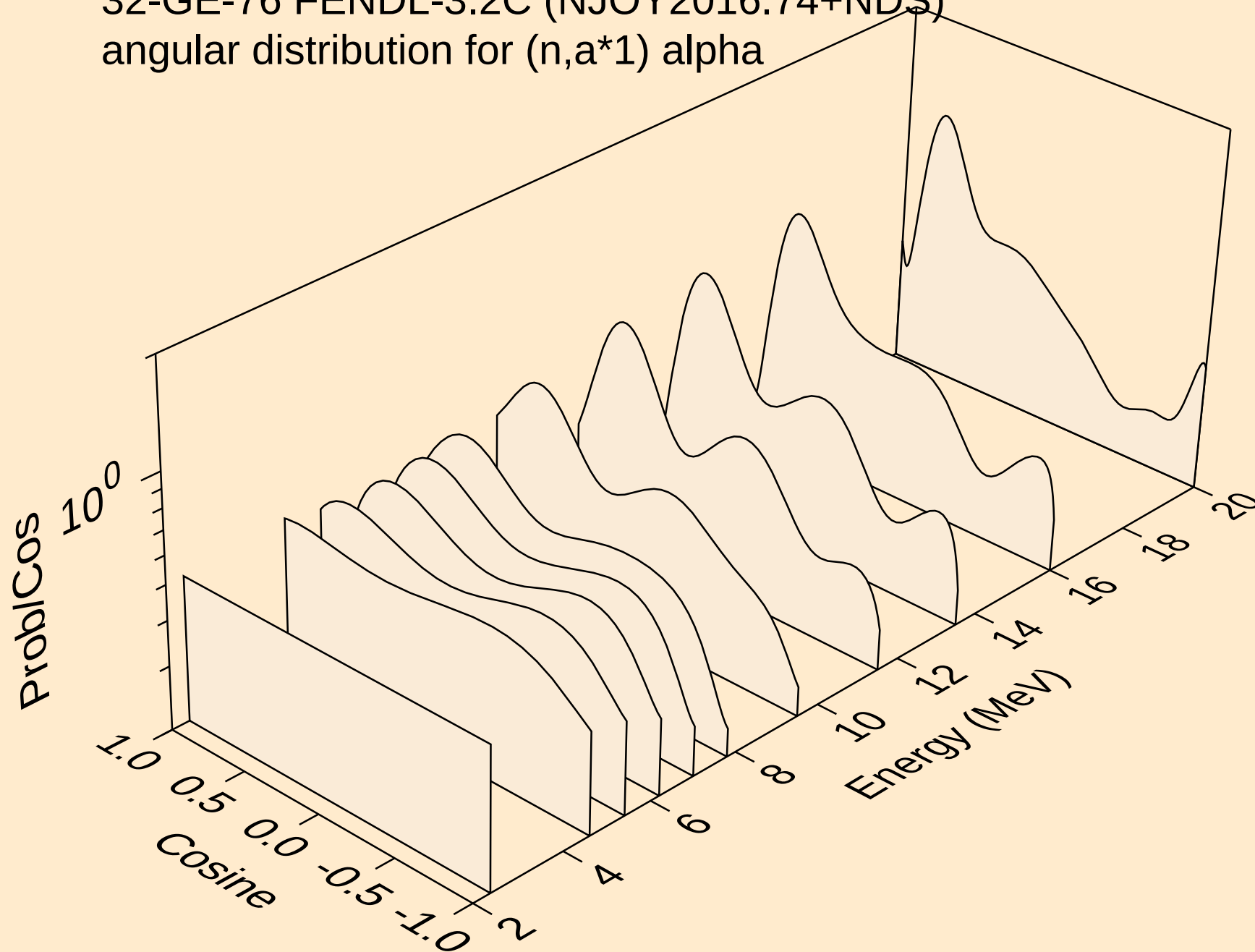
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,na)



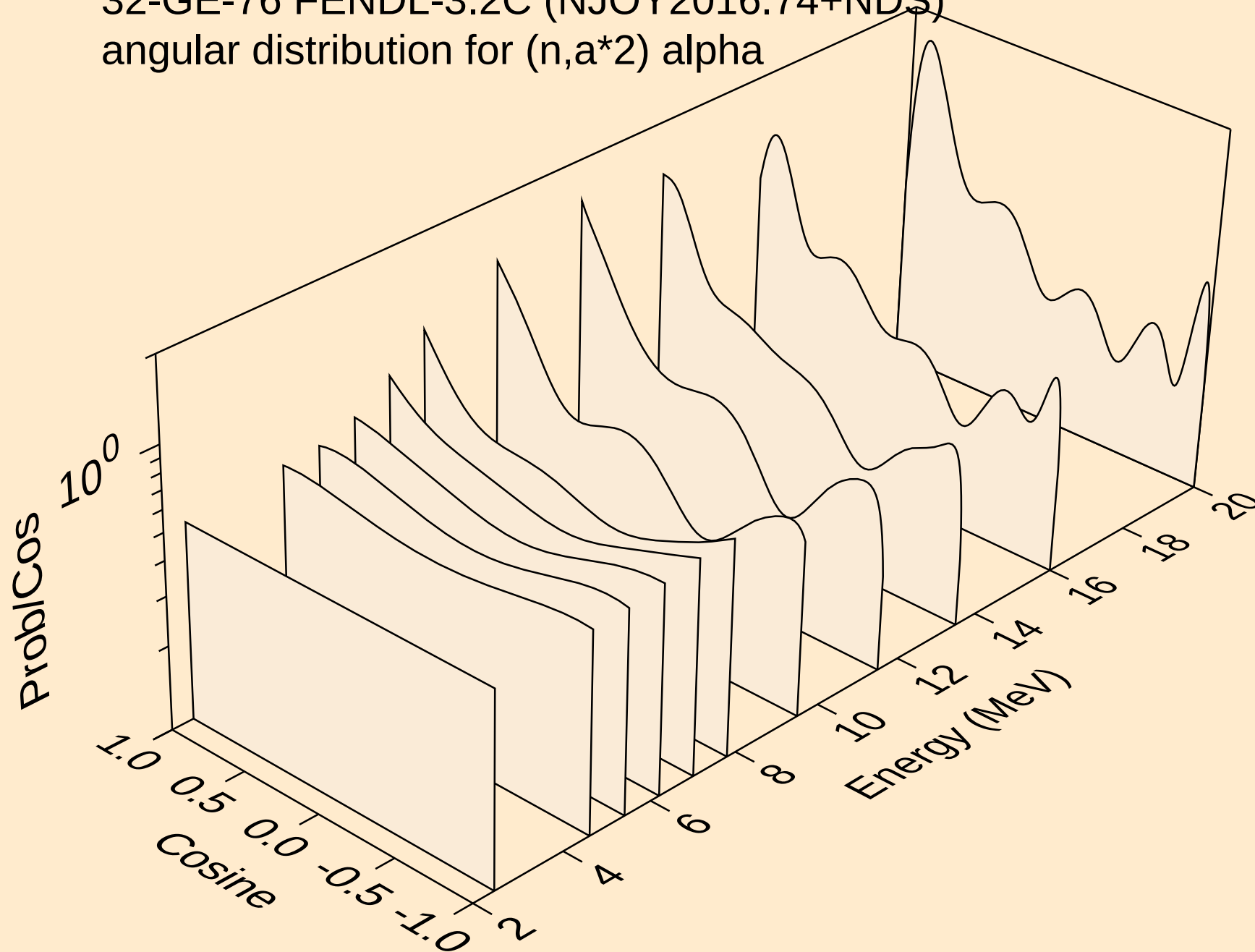
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,a*0) alpha



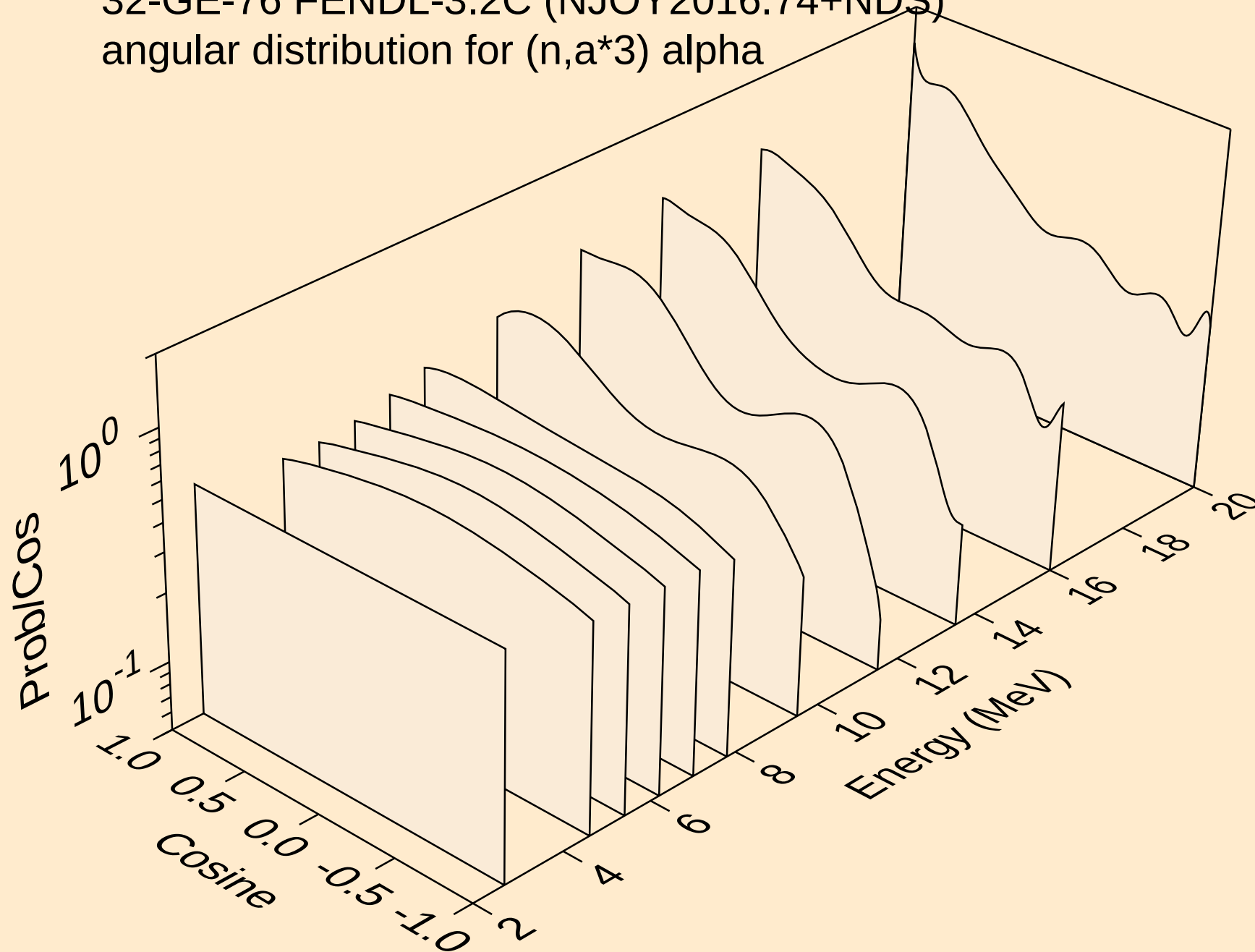
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,a*1) alpha



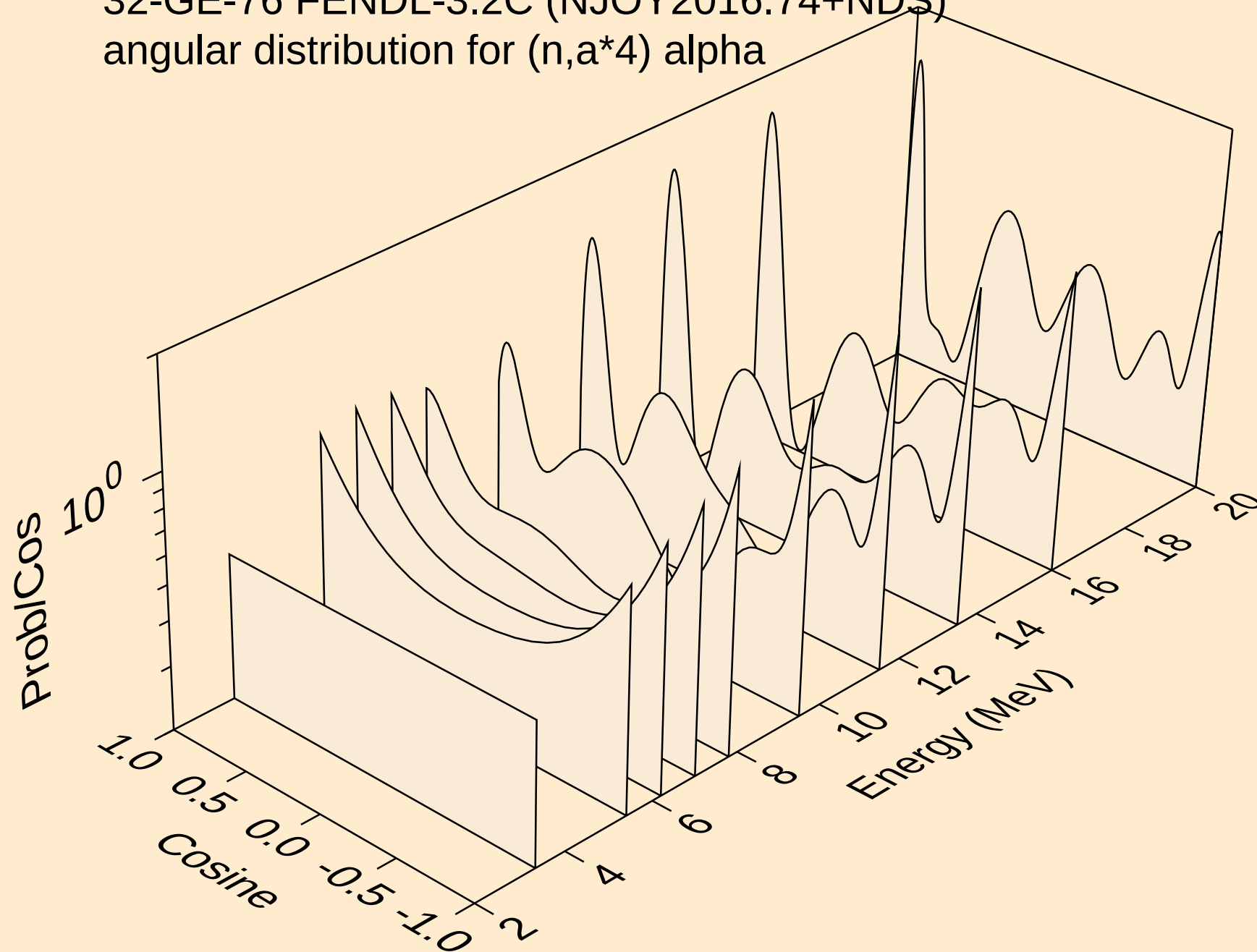
32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,a*2) alpha



32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,a*3) alpha



32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,a*4) alpha



32-GE-76 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,a*c)

