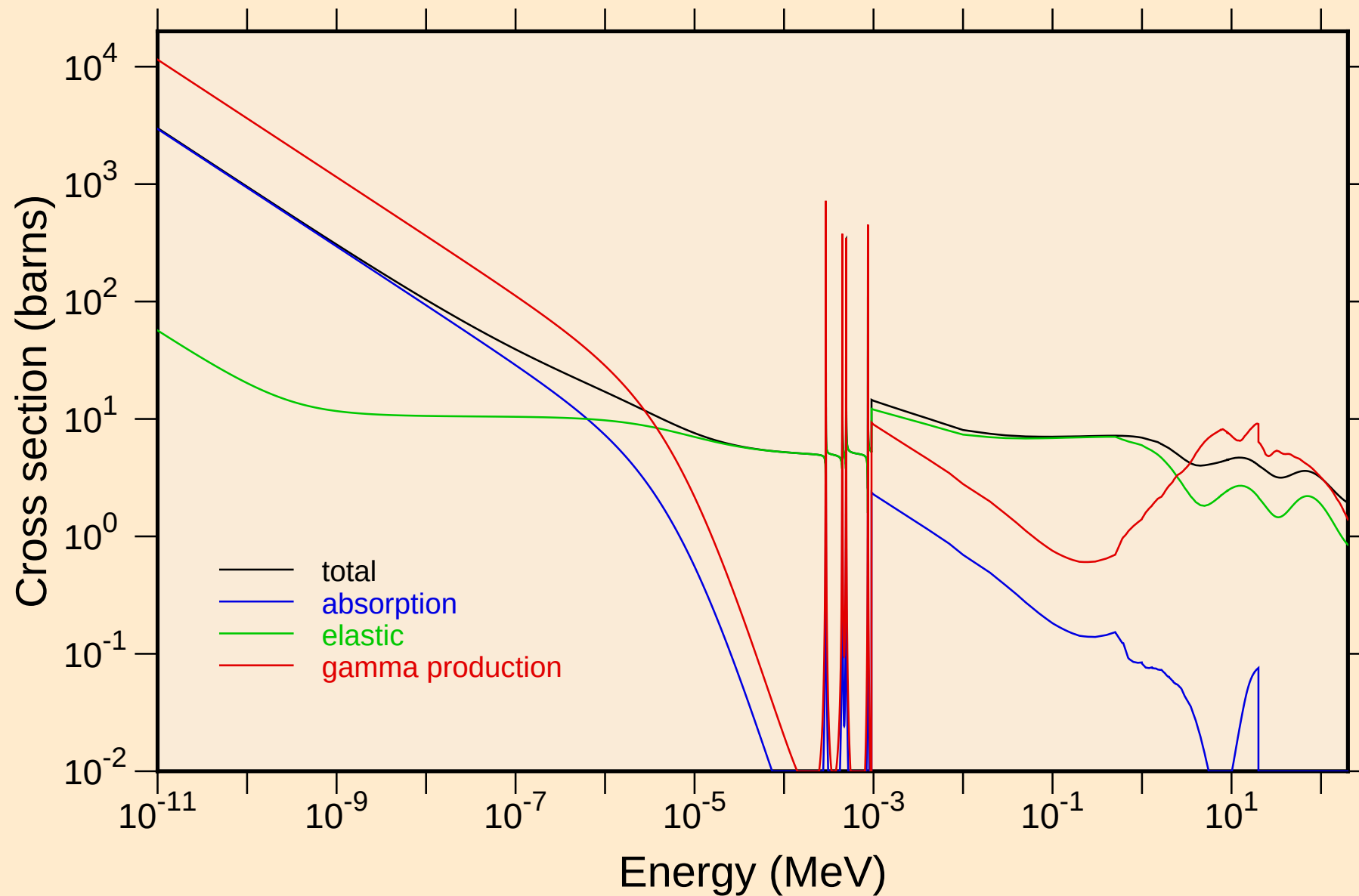
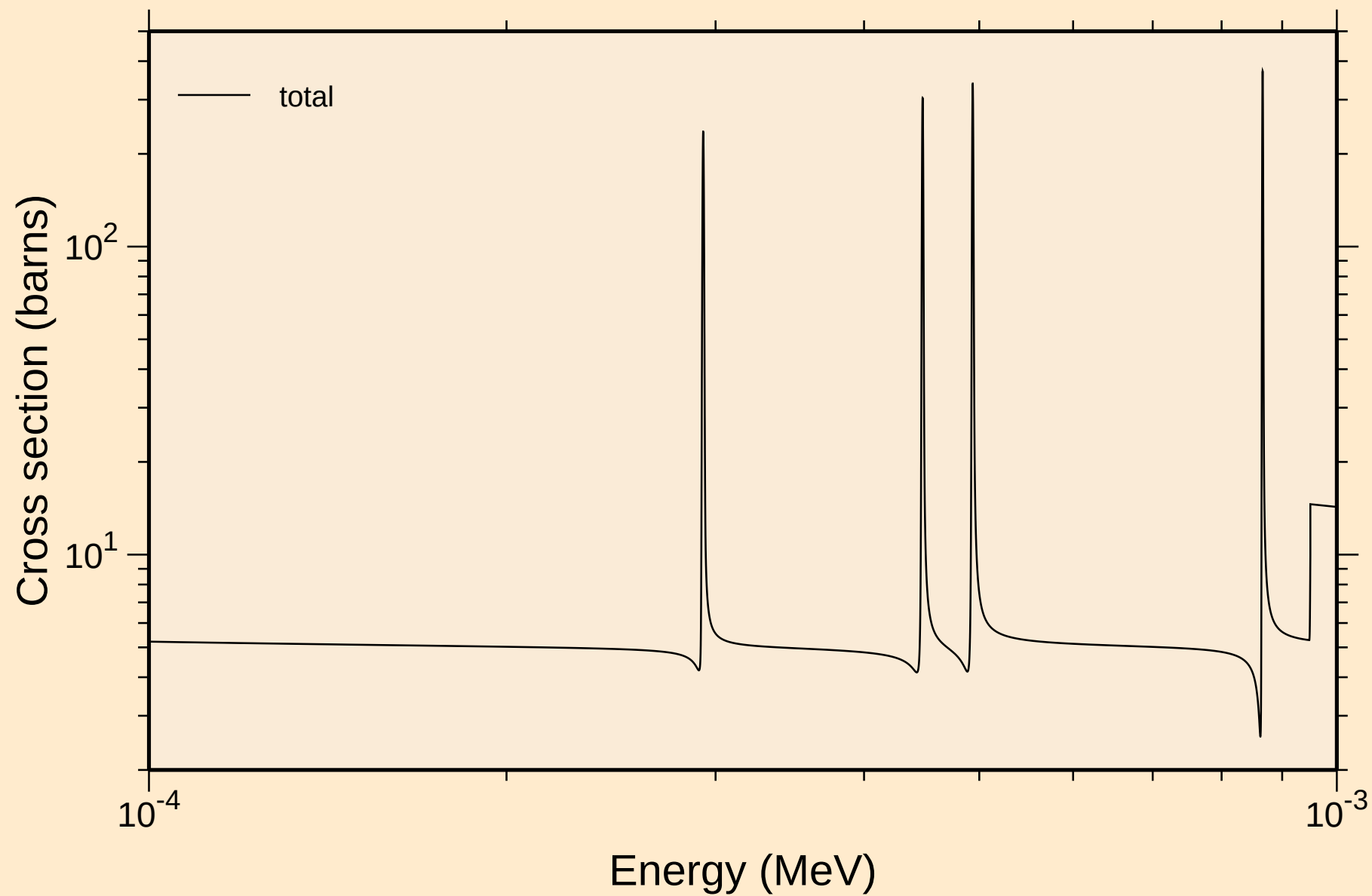


50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

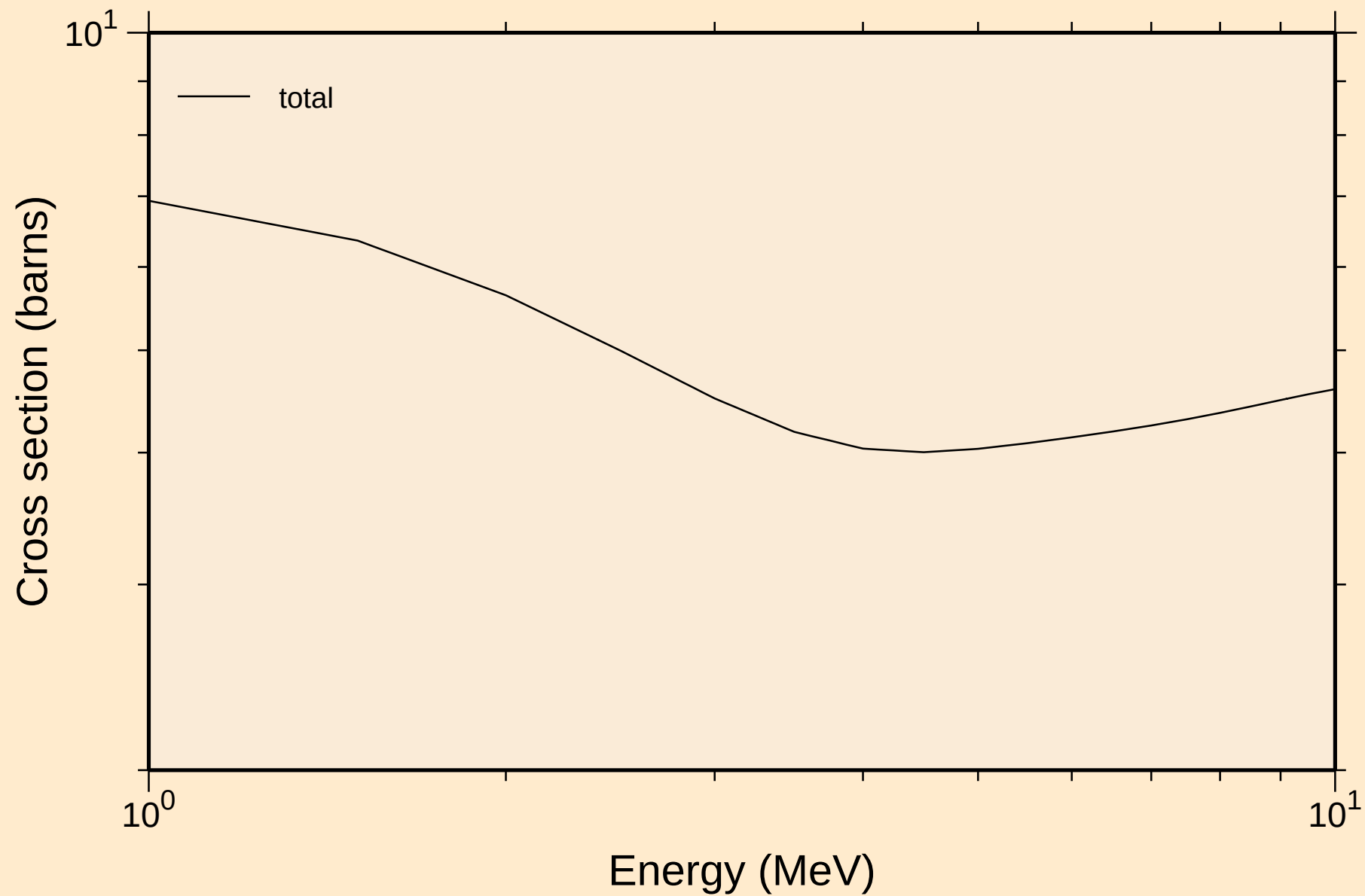
Principal cross sections



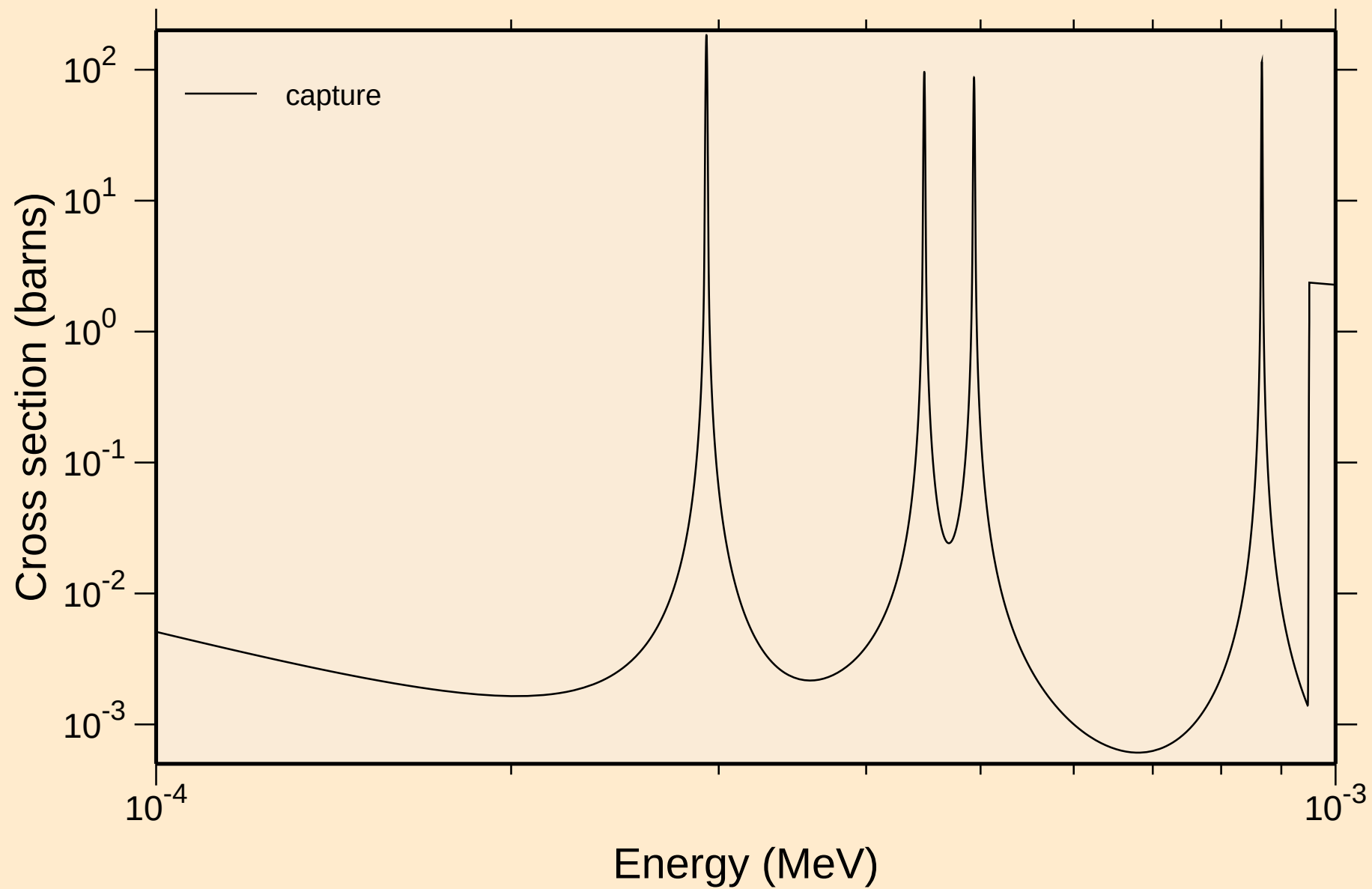
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



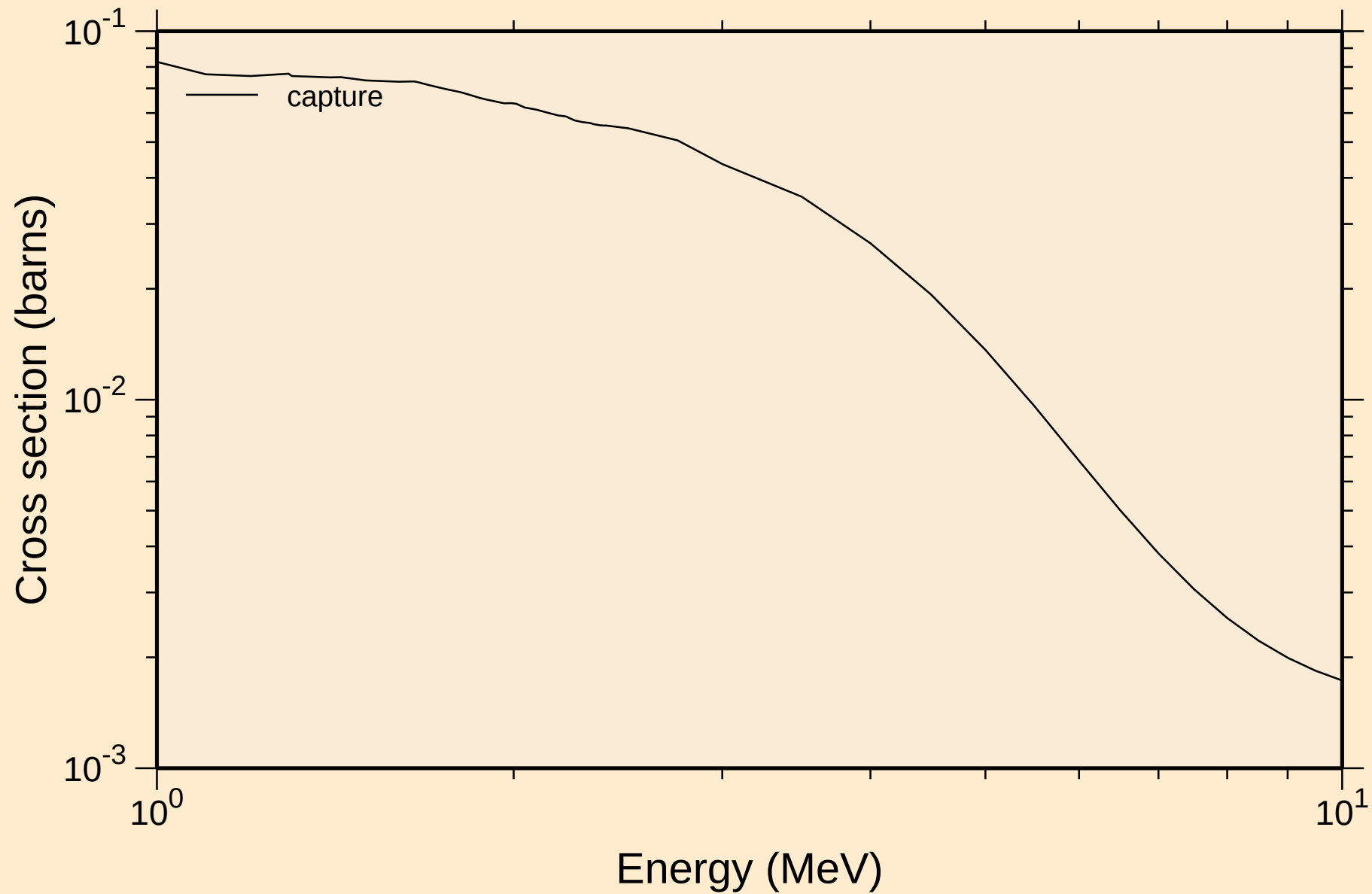
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
resonance total cross section



50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections

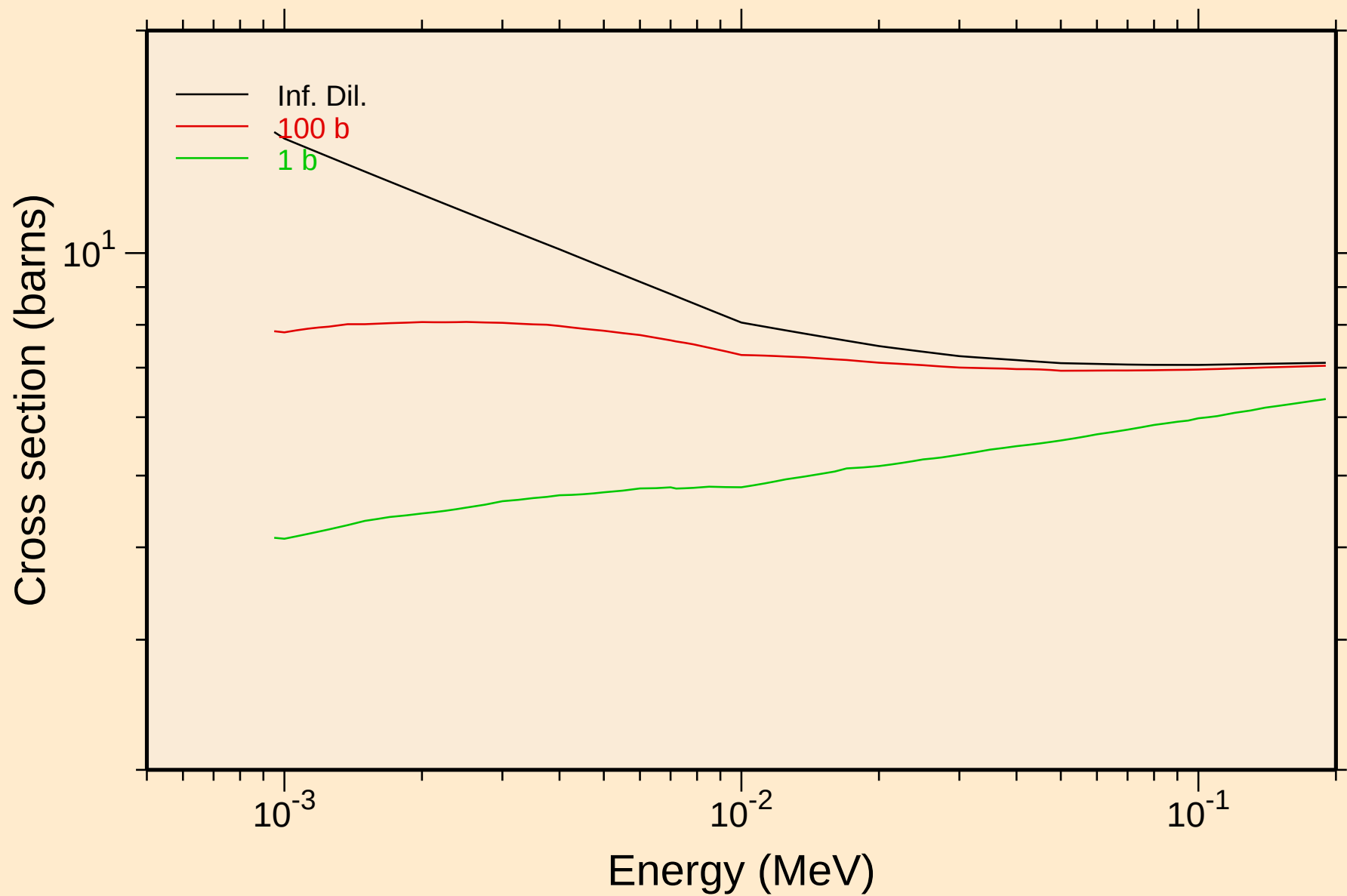


50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
resonance absorption cross sections



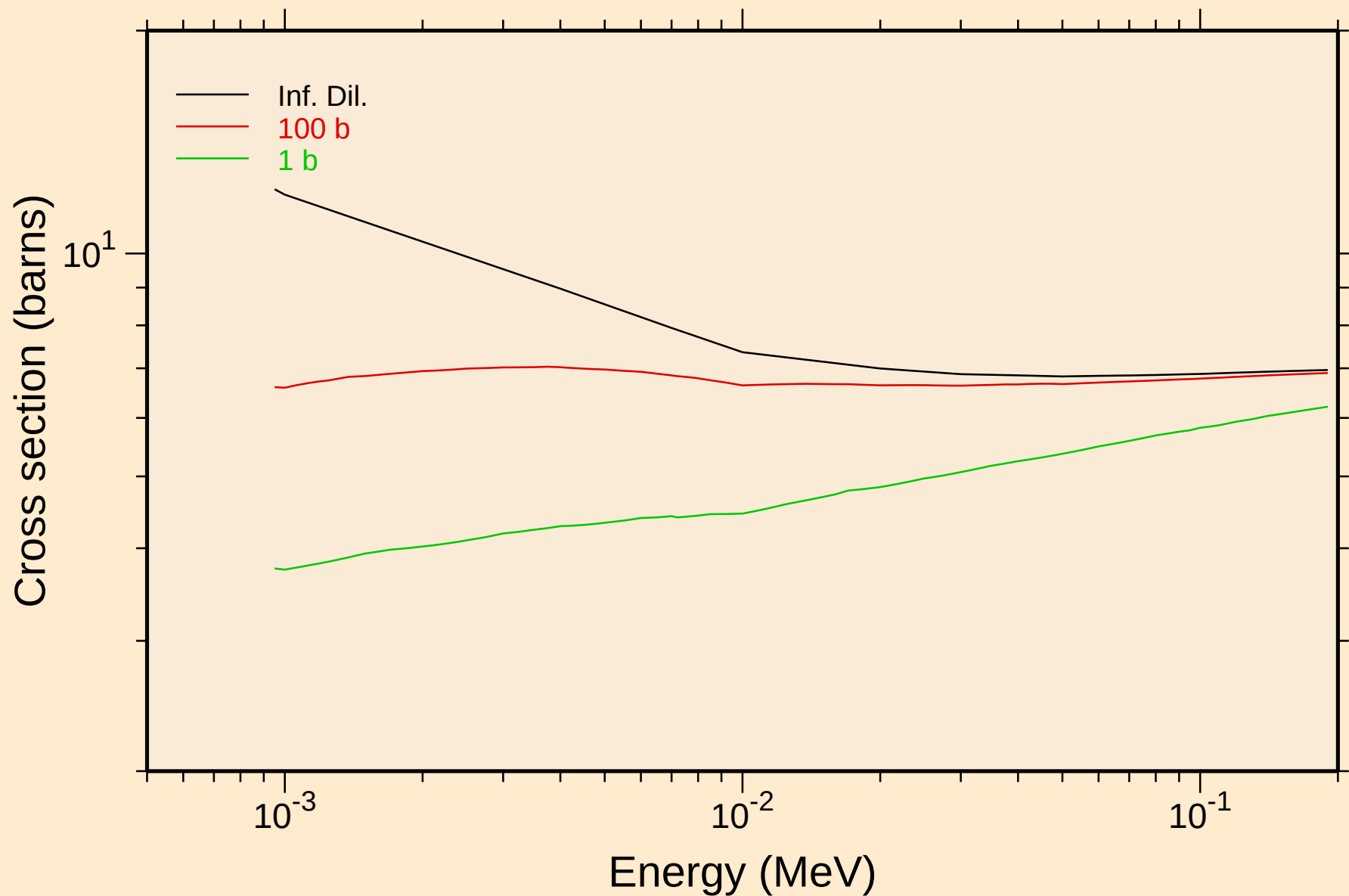
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

UR total cross section



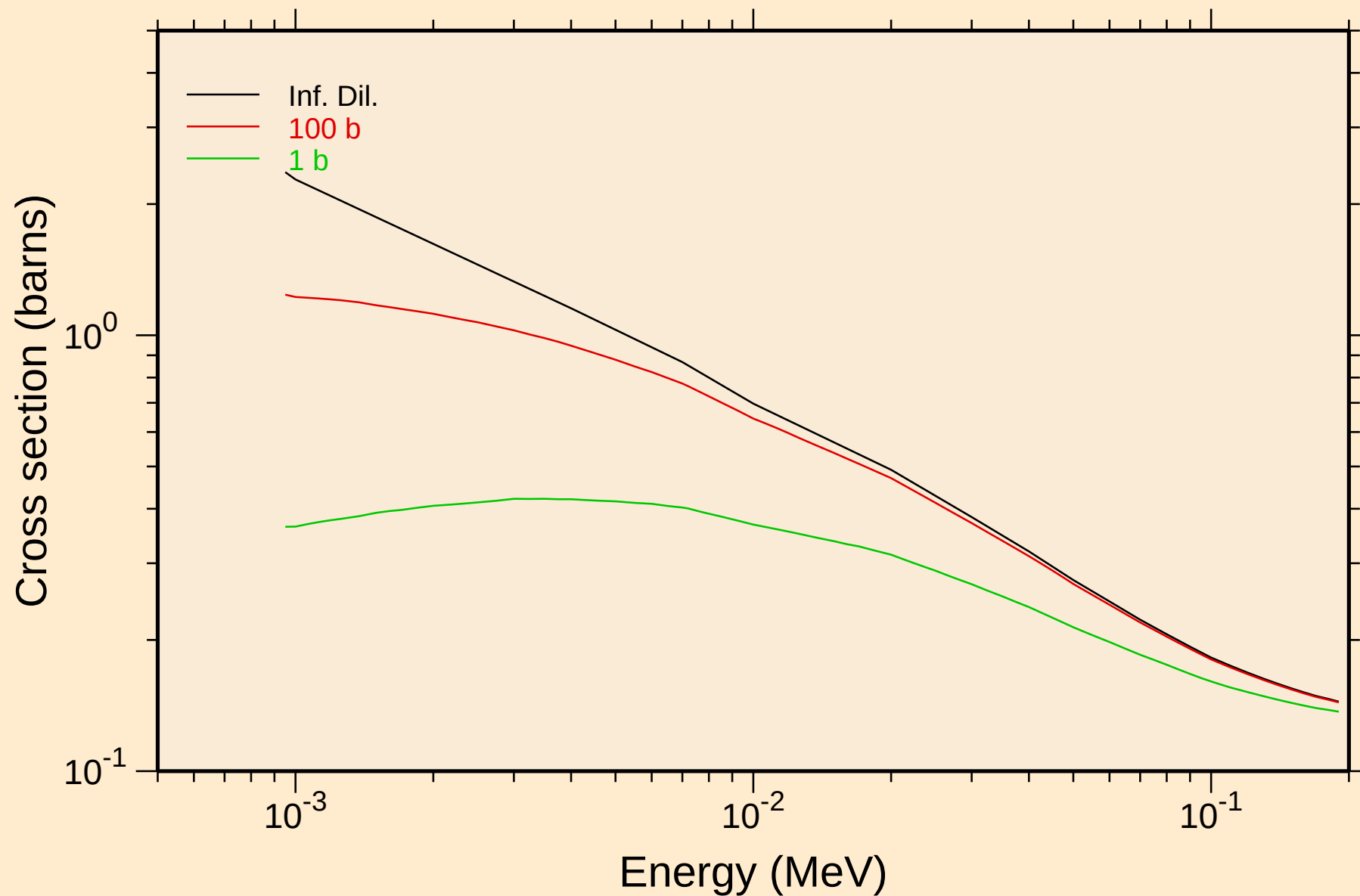
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

UR elastic cross section



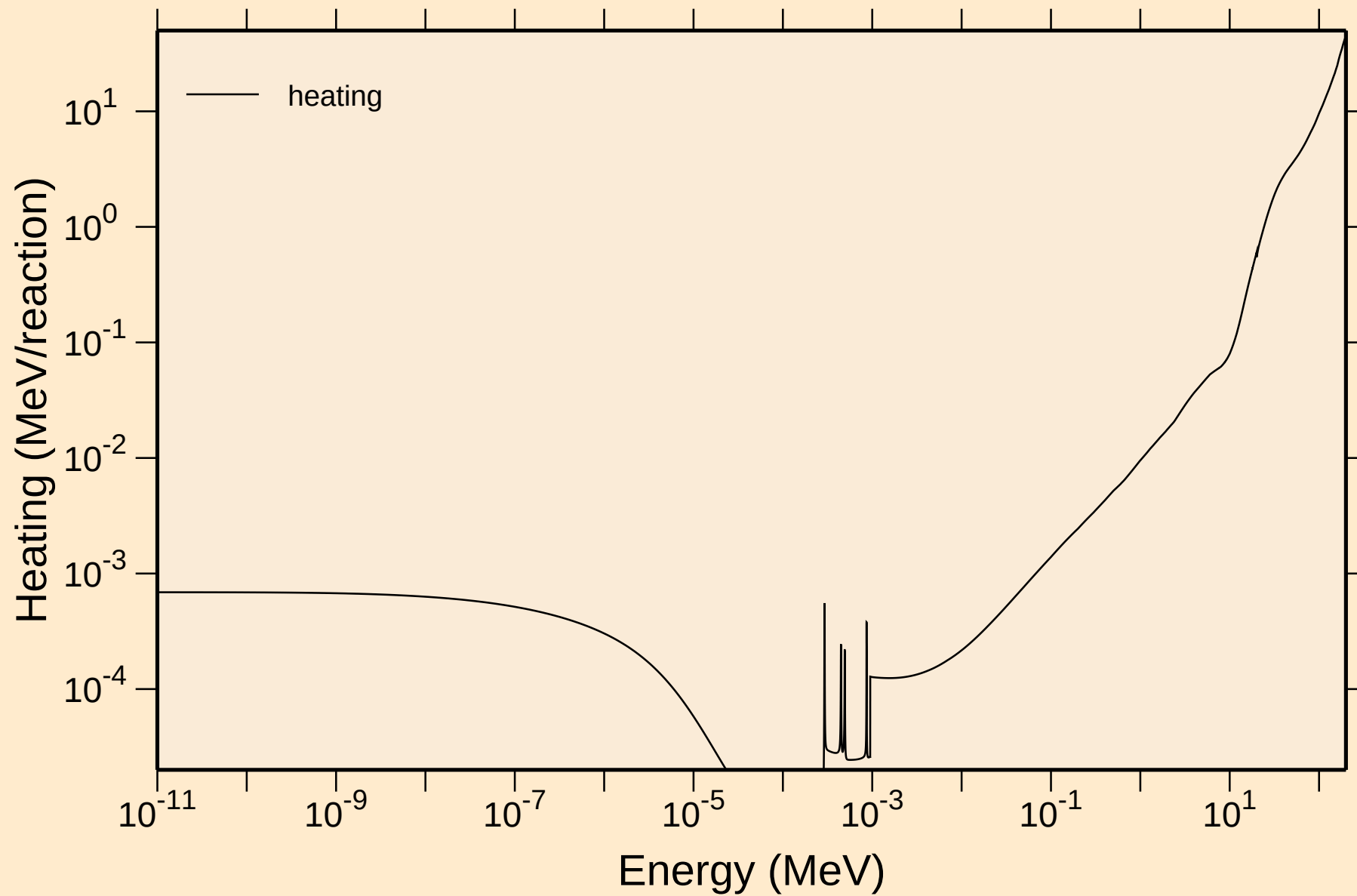
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

UR capture cross section



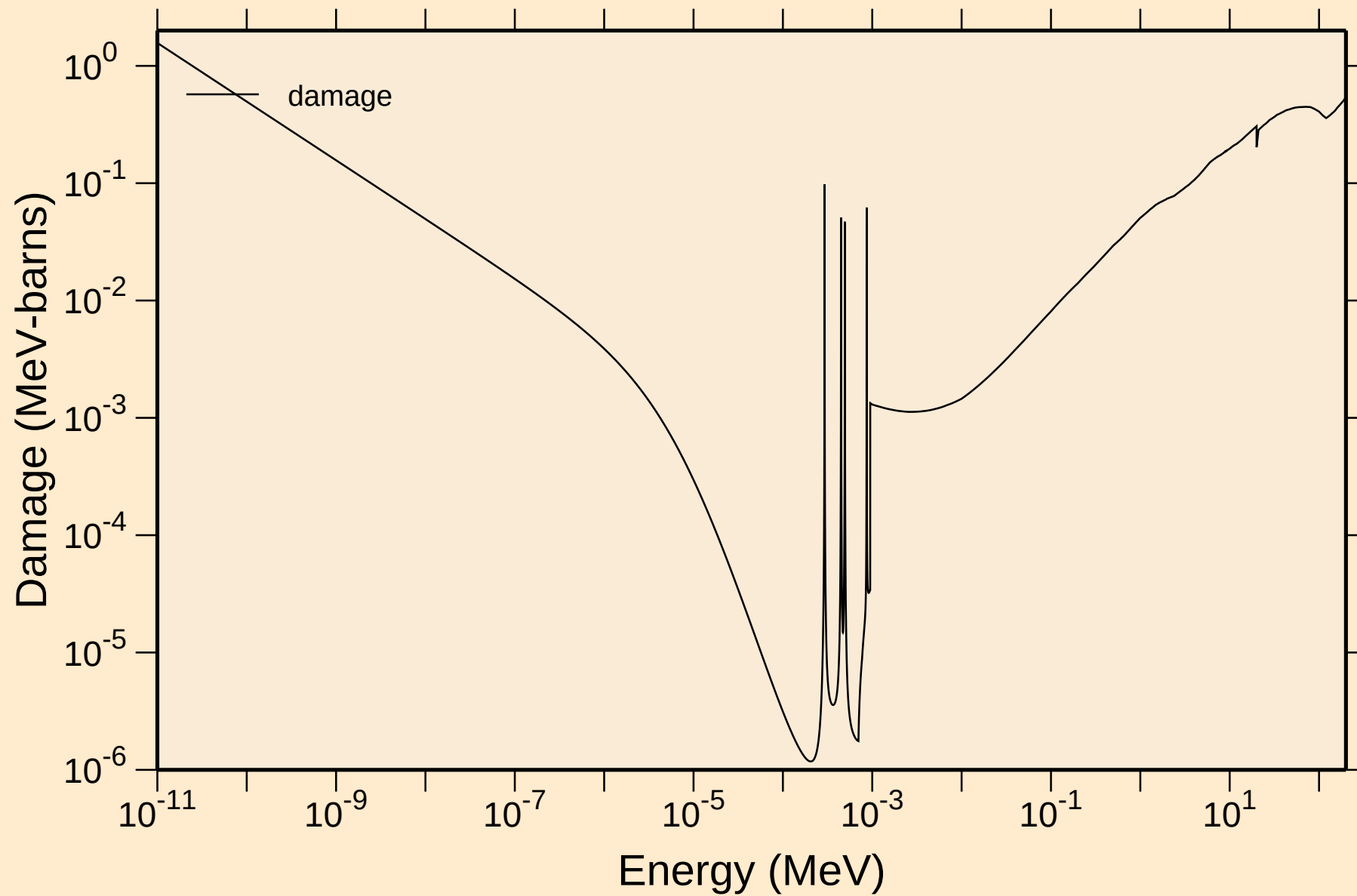
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Heating



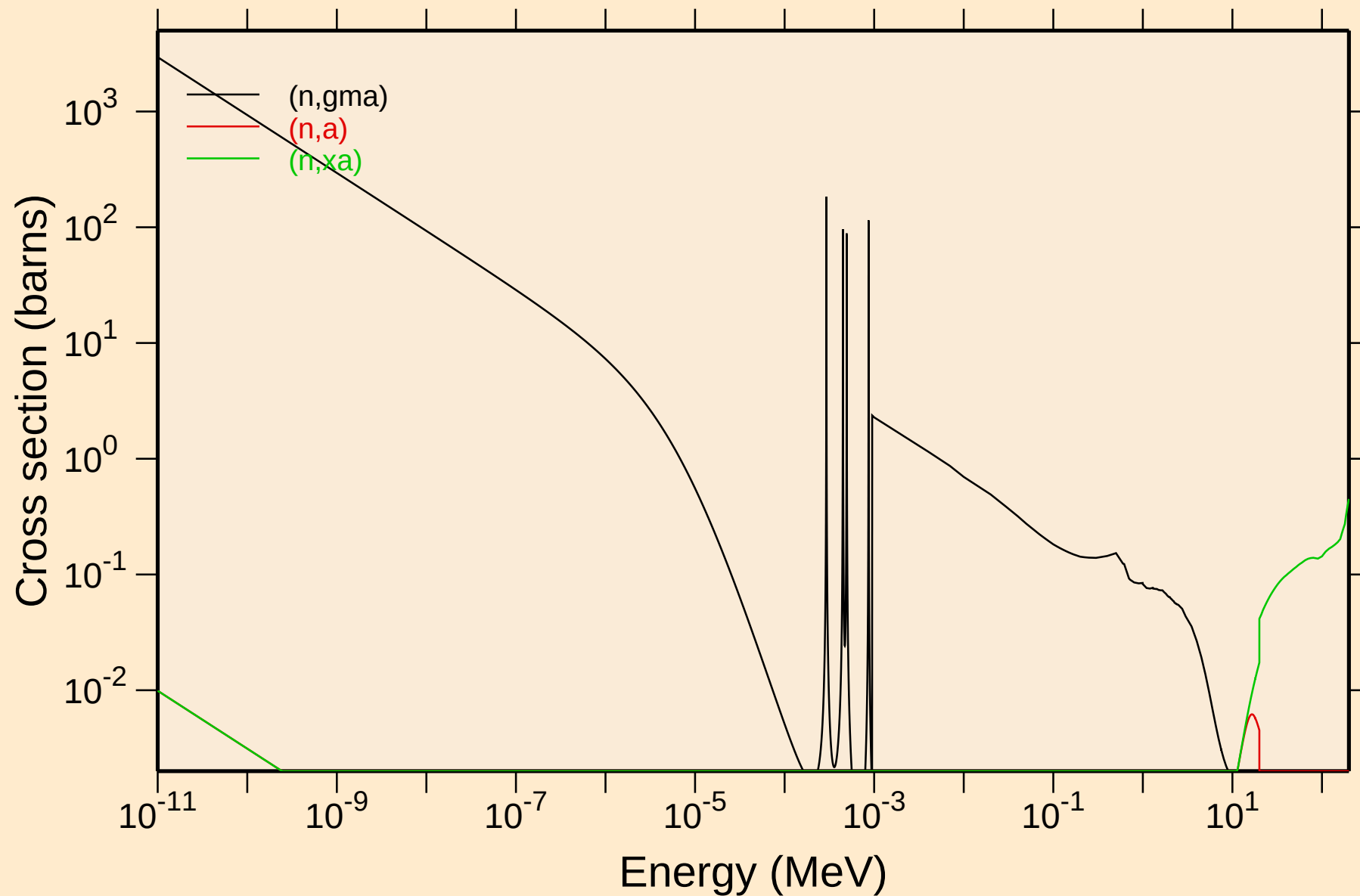
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Damage



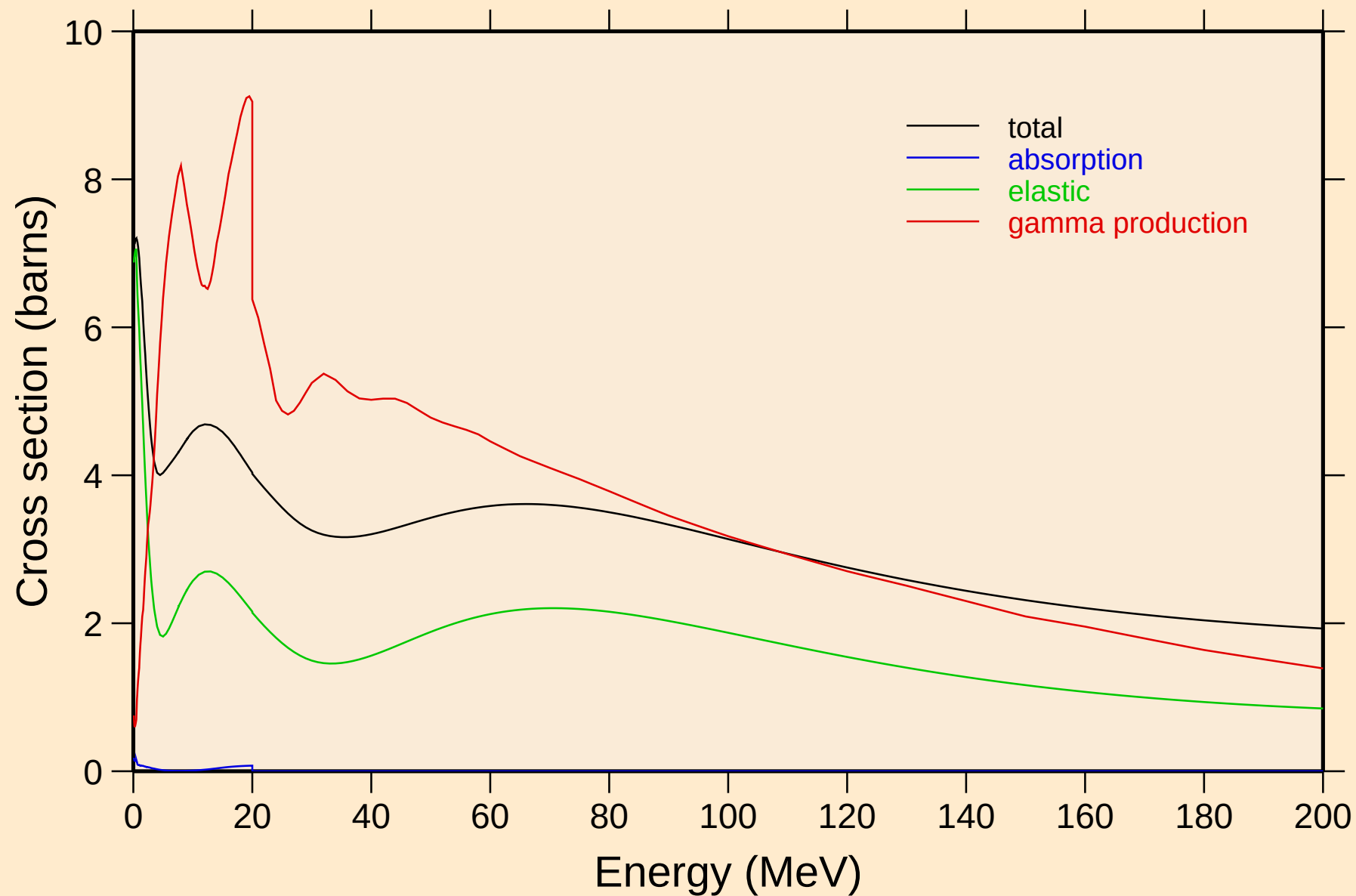
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Non-threshold reactions



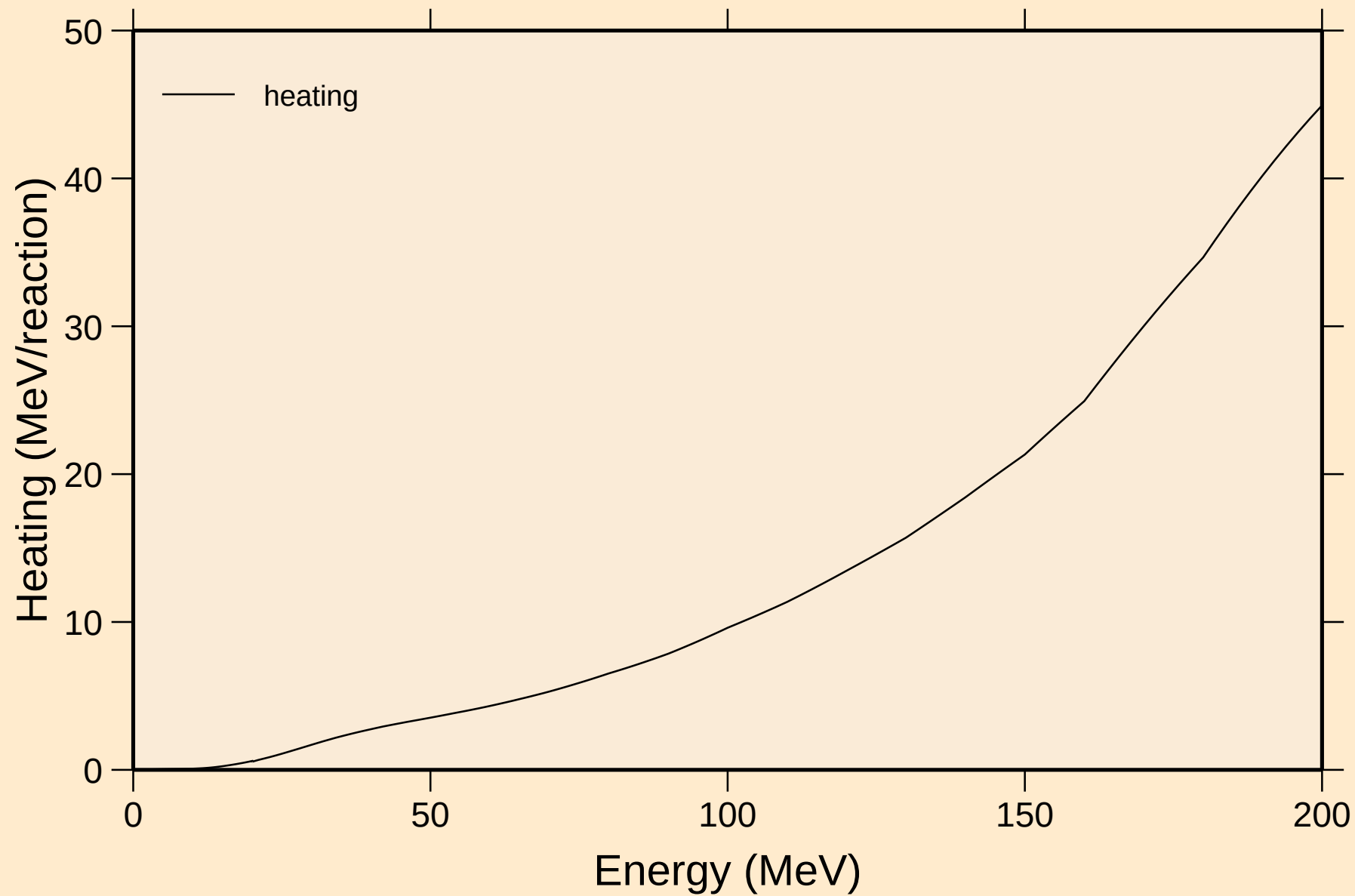
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Principal cross sections



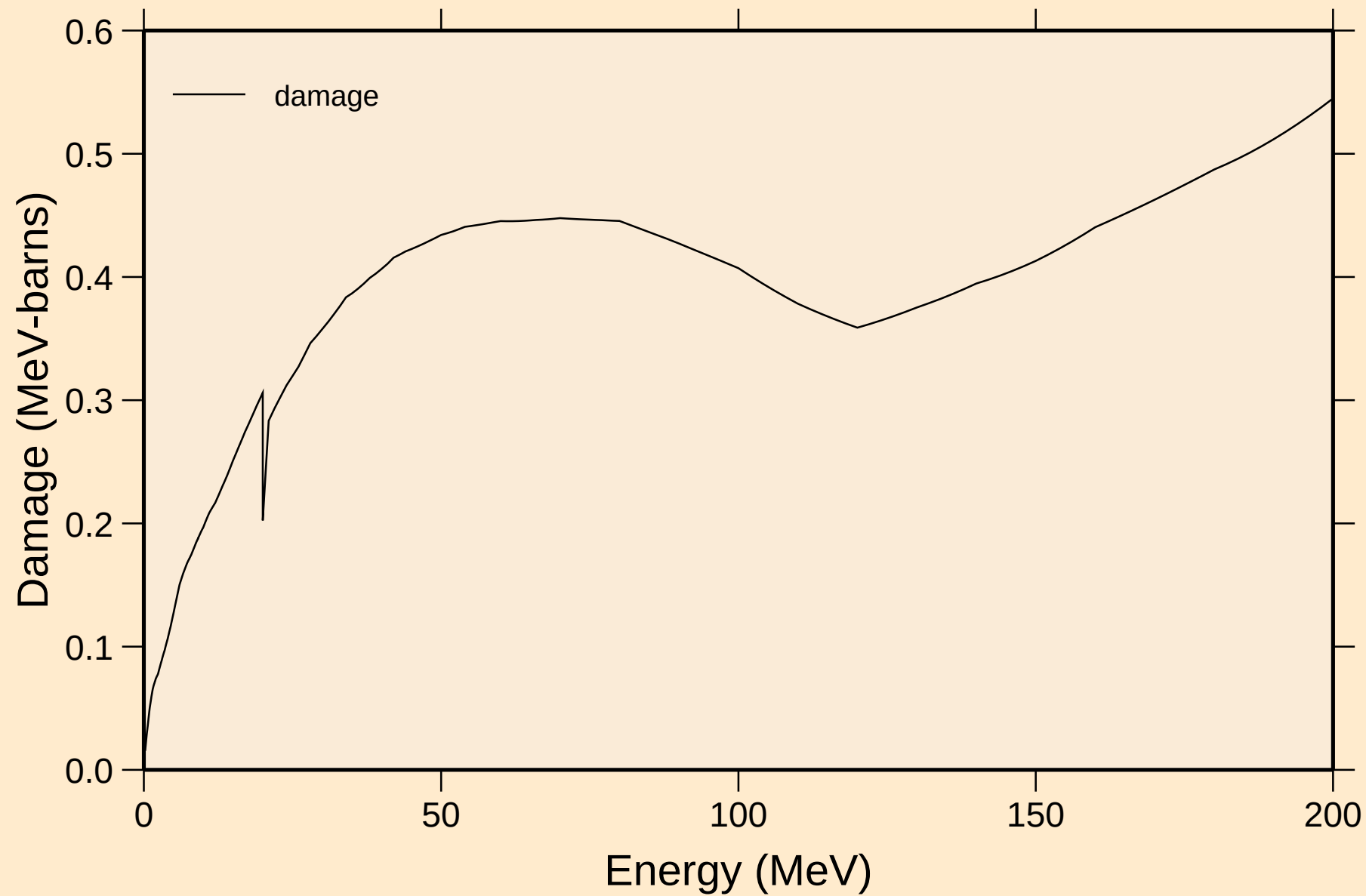
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Heating



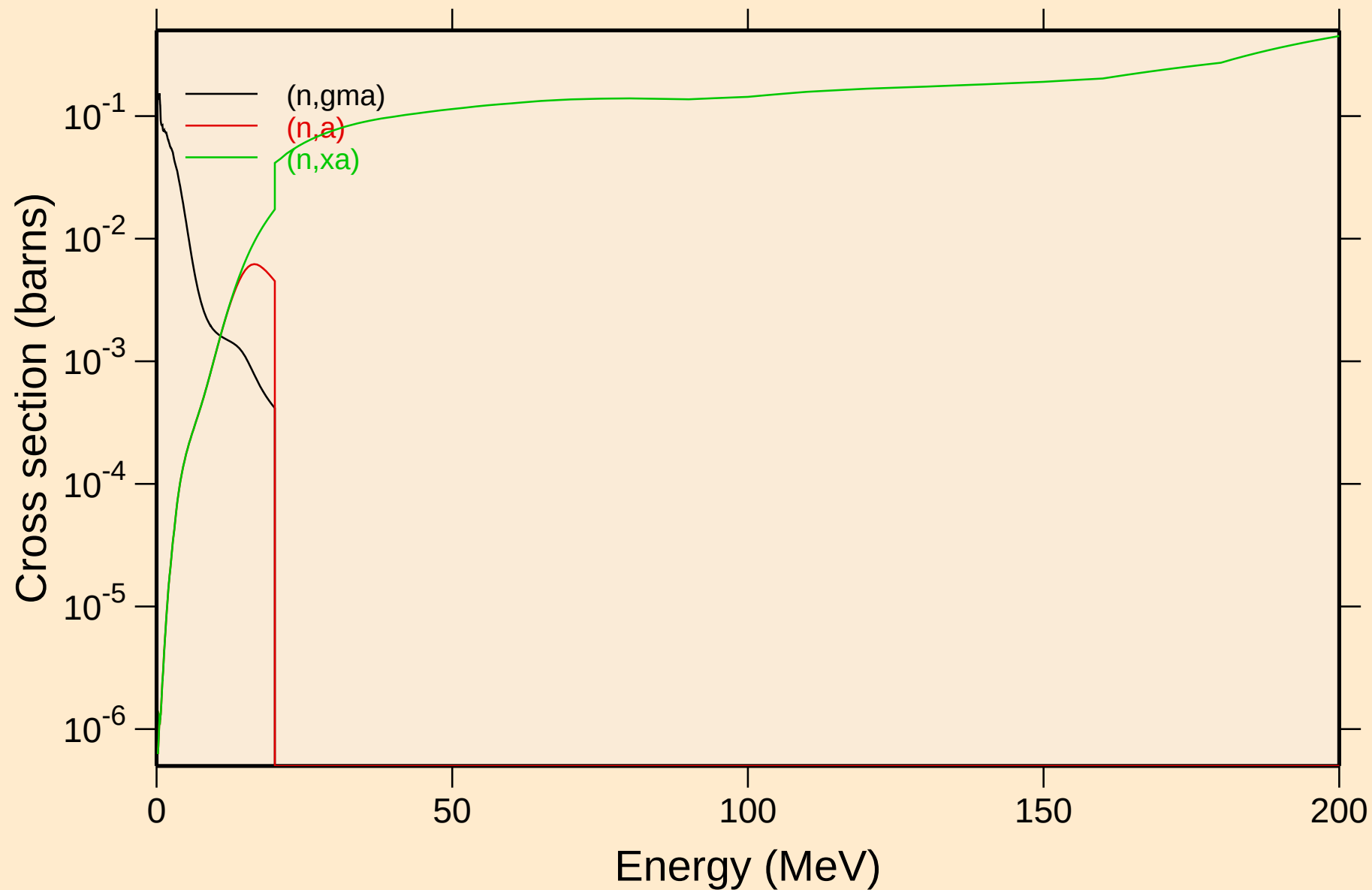
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Damage



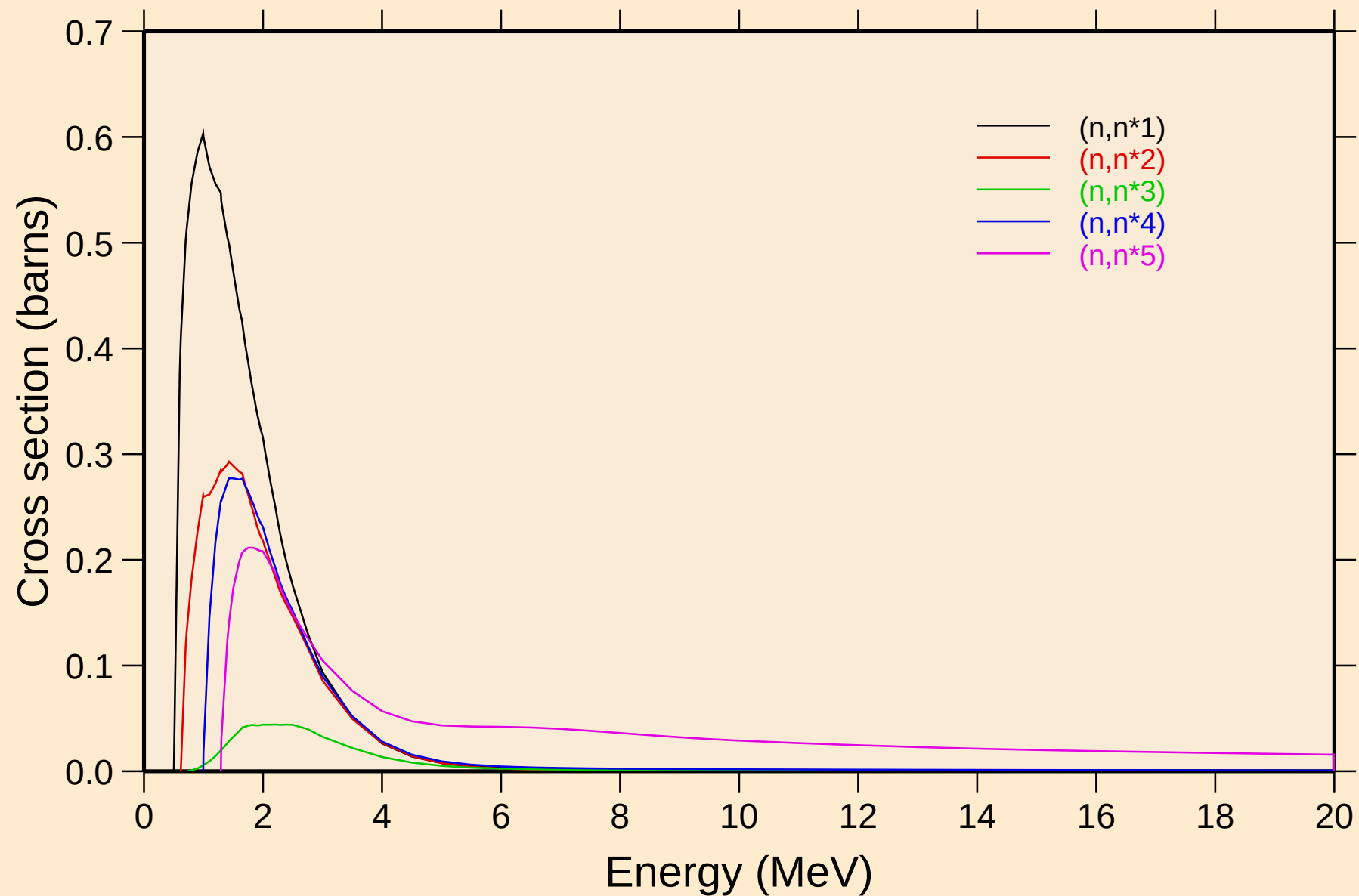
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Non-threshold reactions



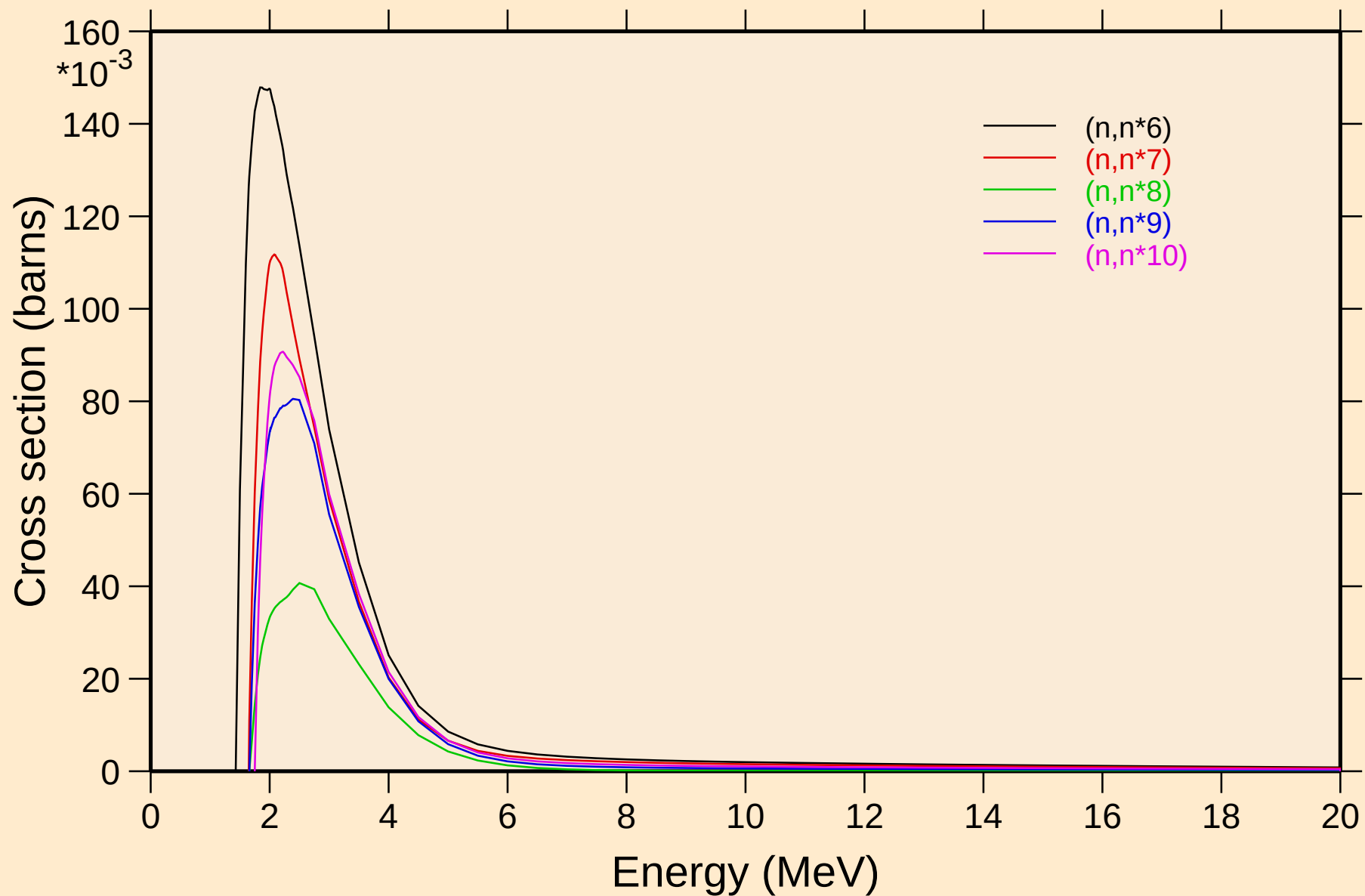
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



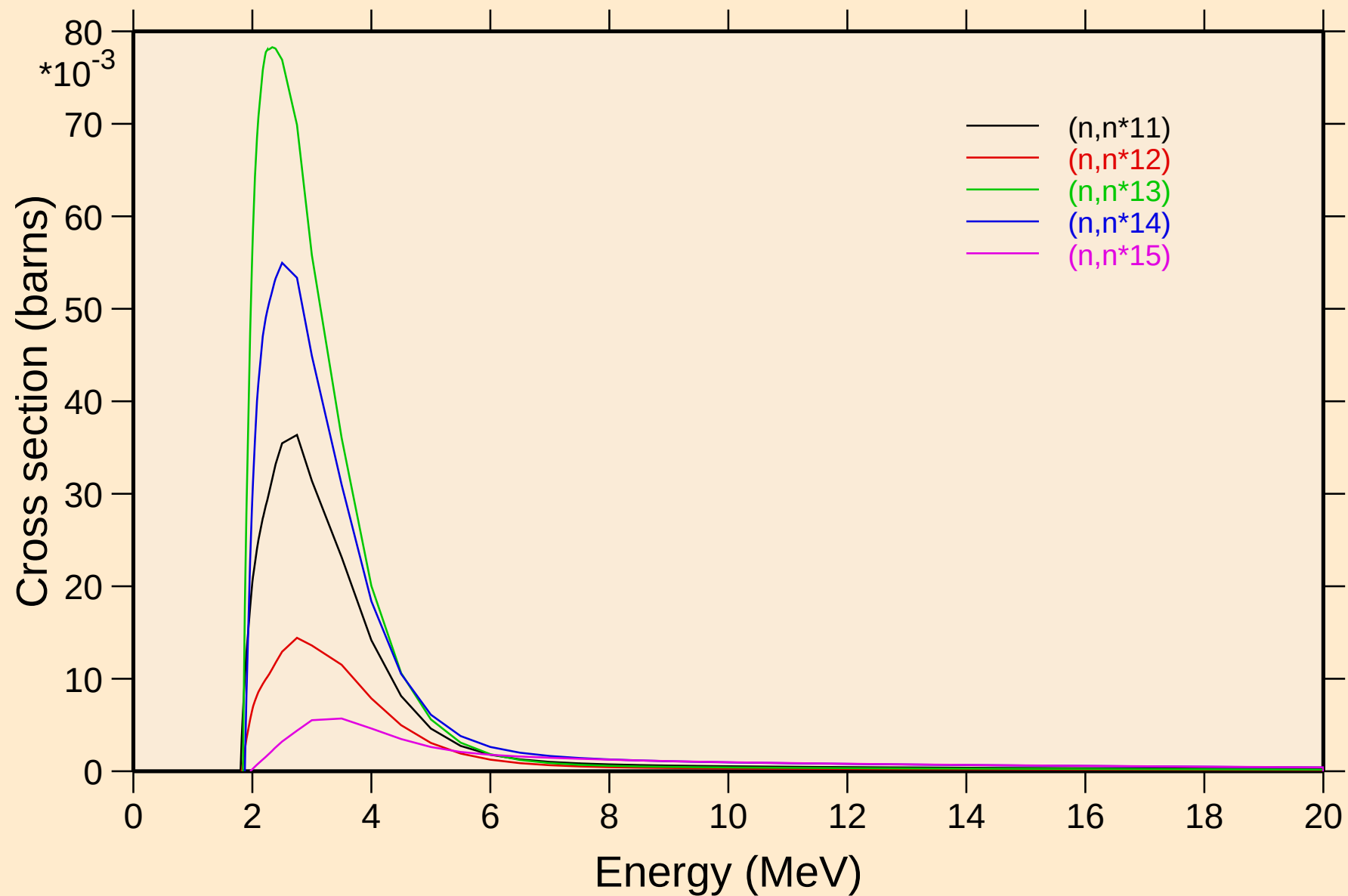
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



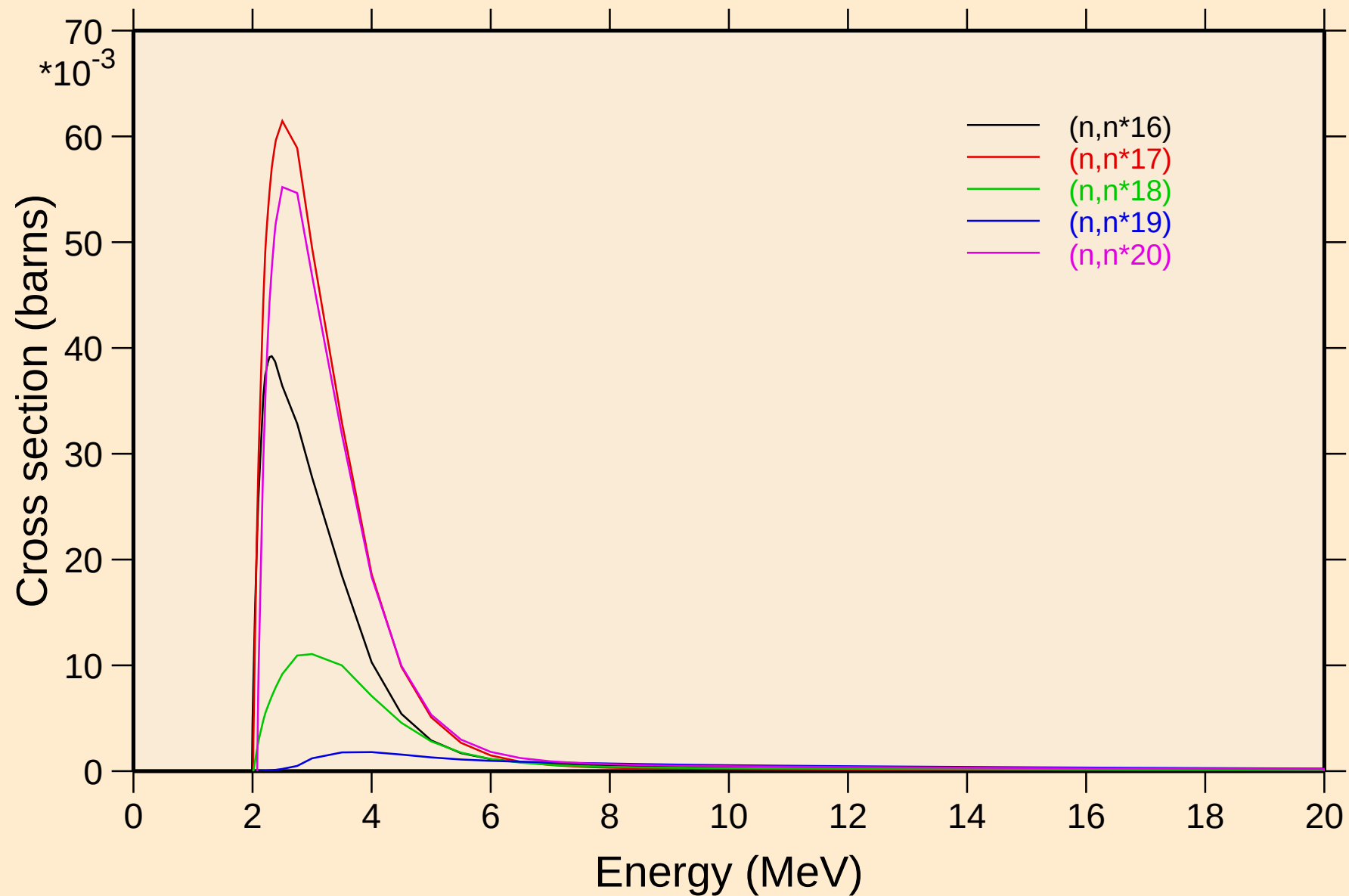
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Inelastic levels



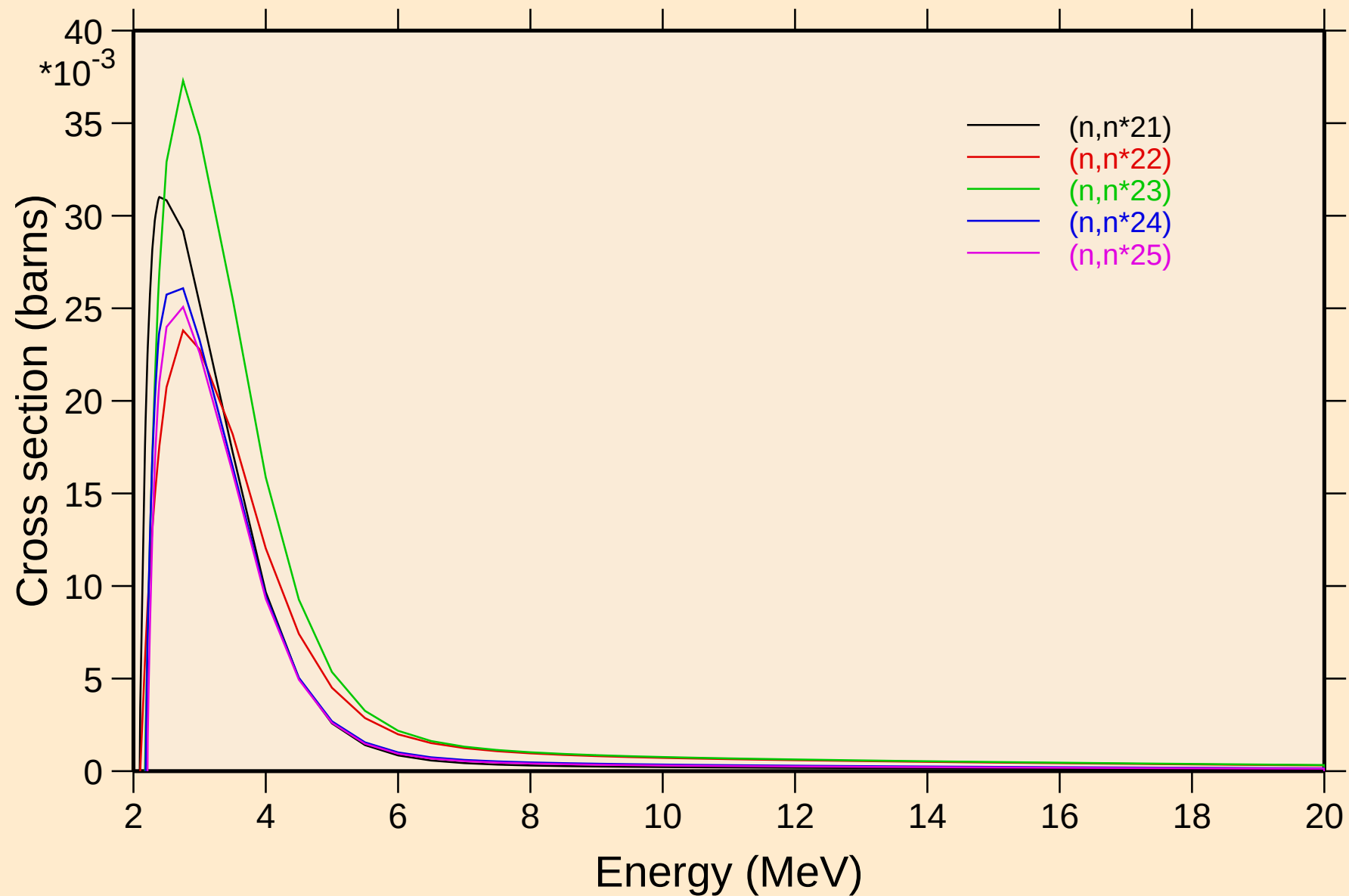
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Inelastic levels



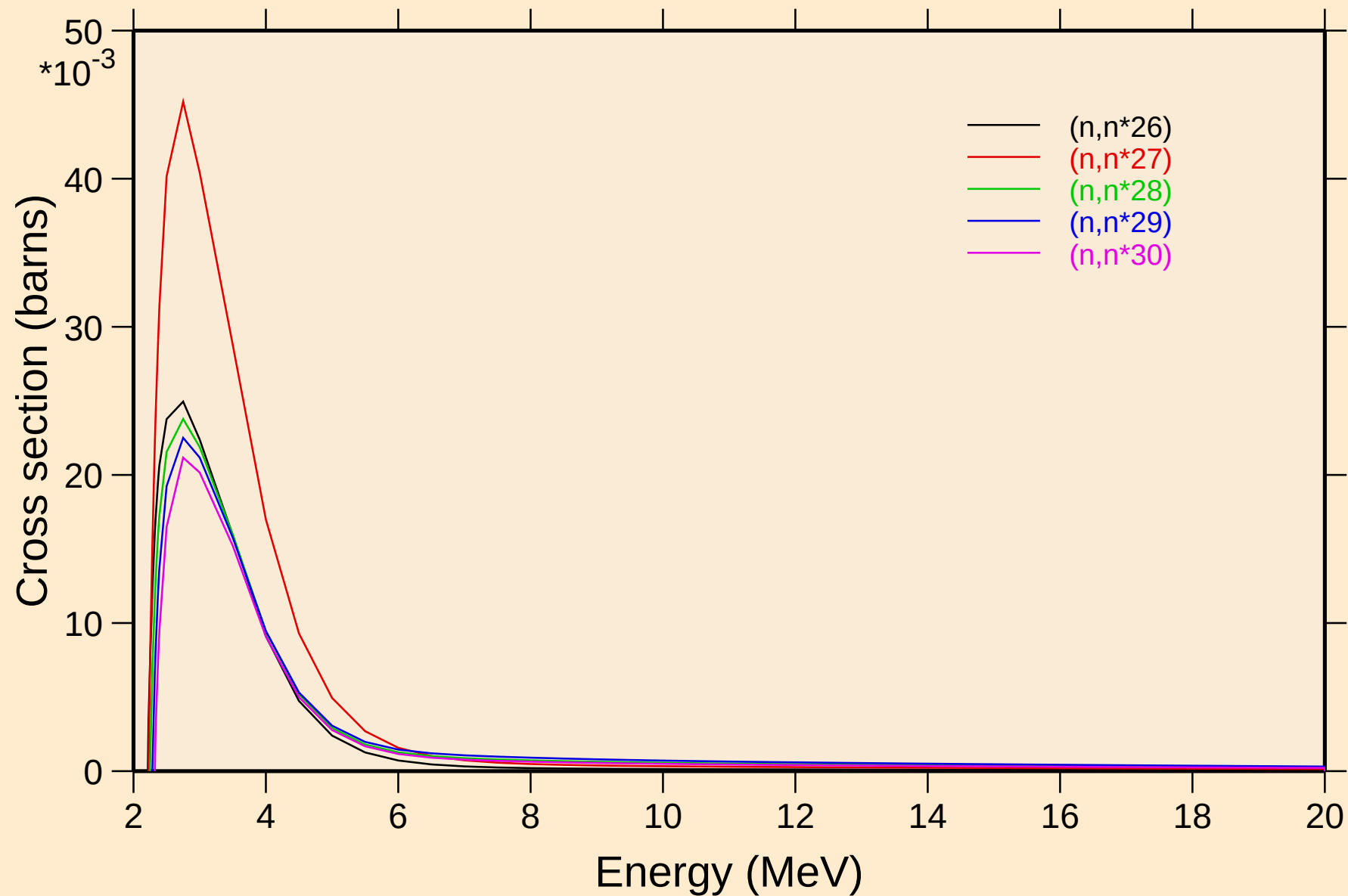
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Inelastic levels



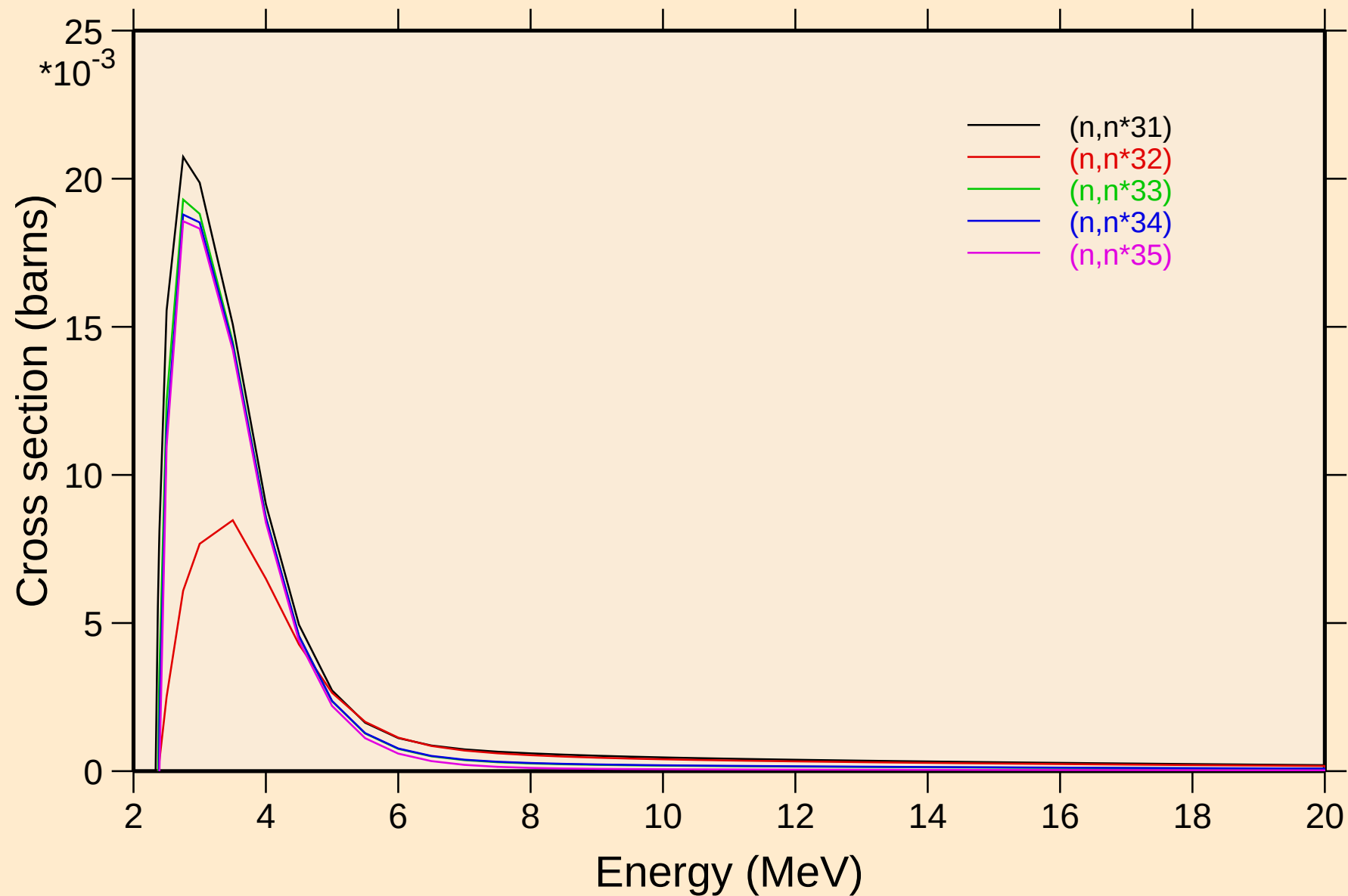
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



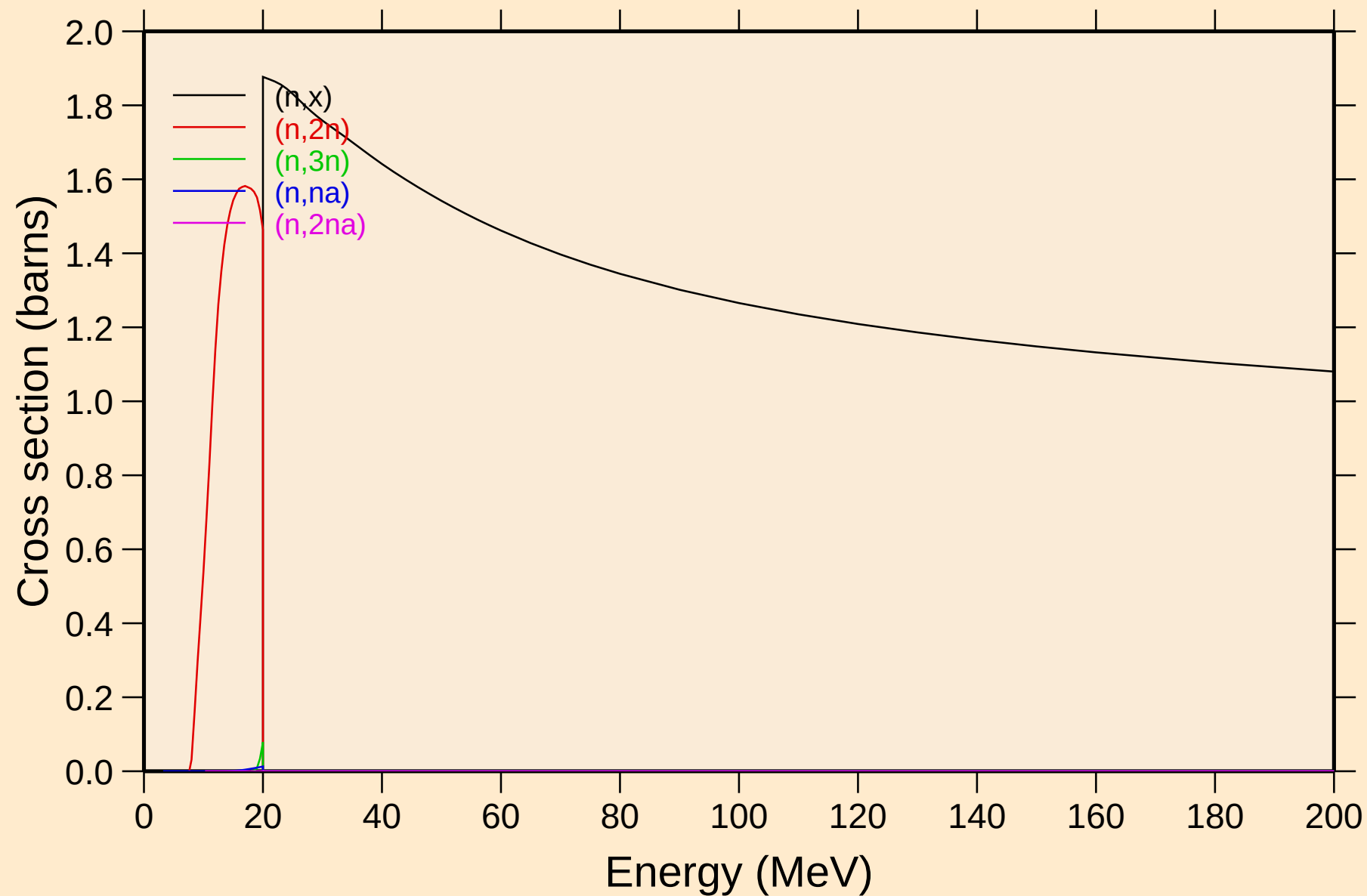
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Inelastic levels



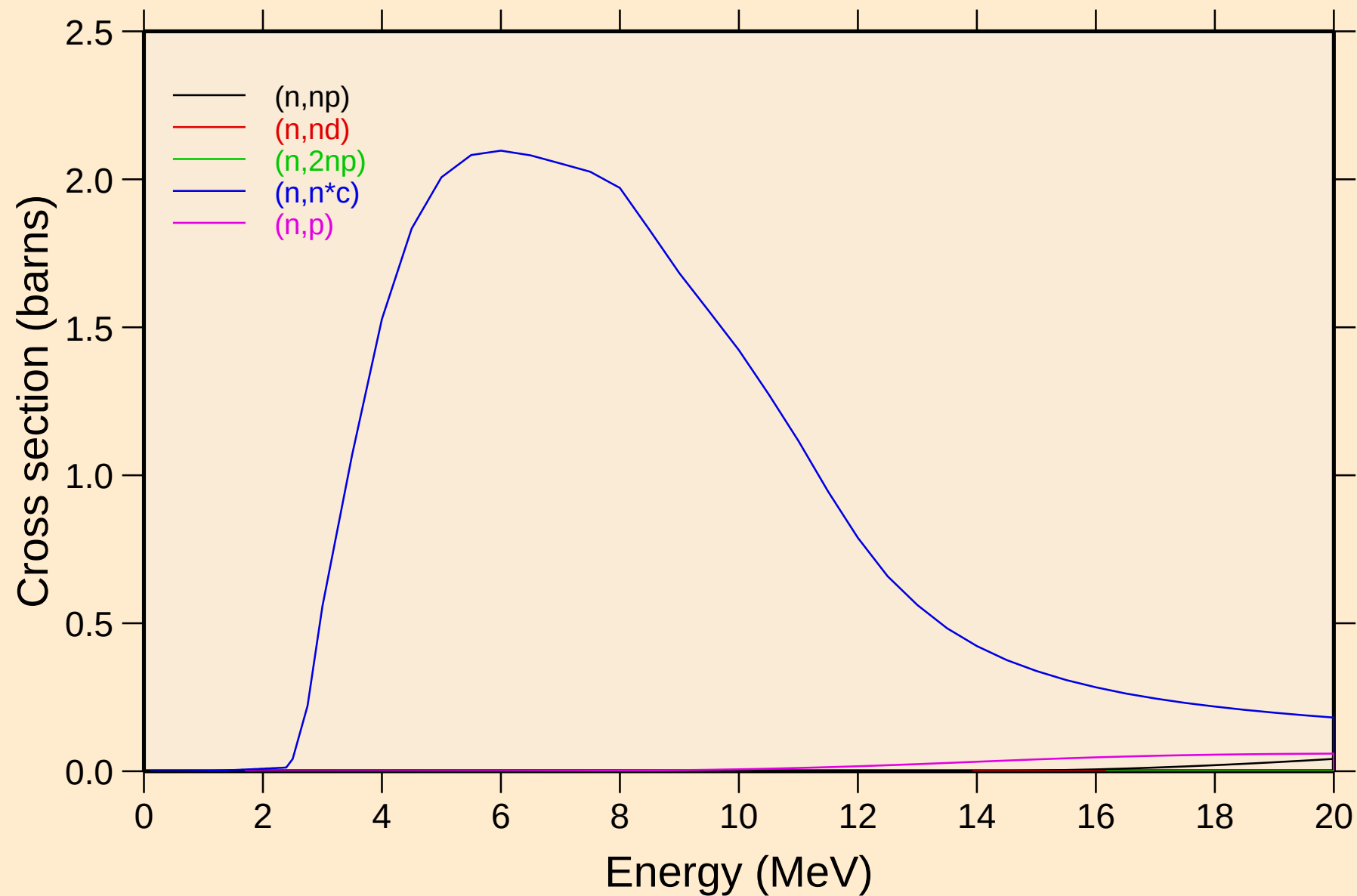
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



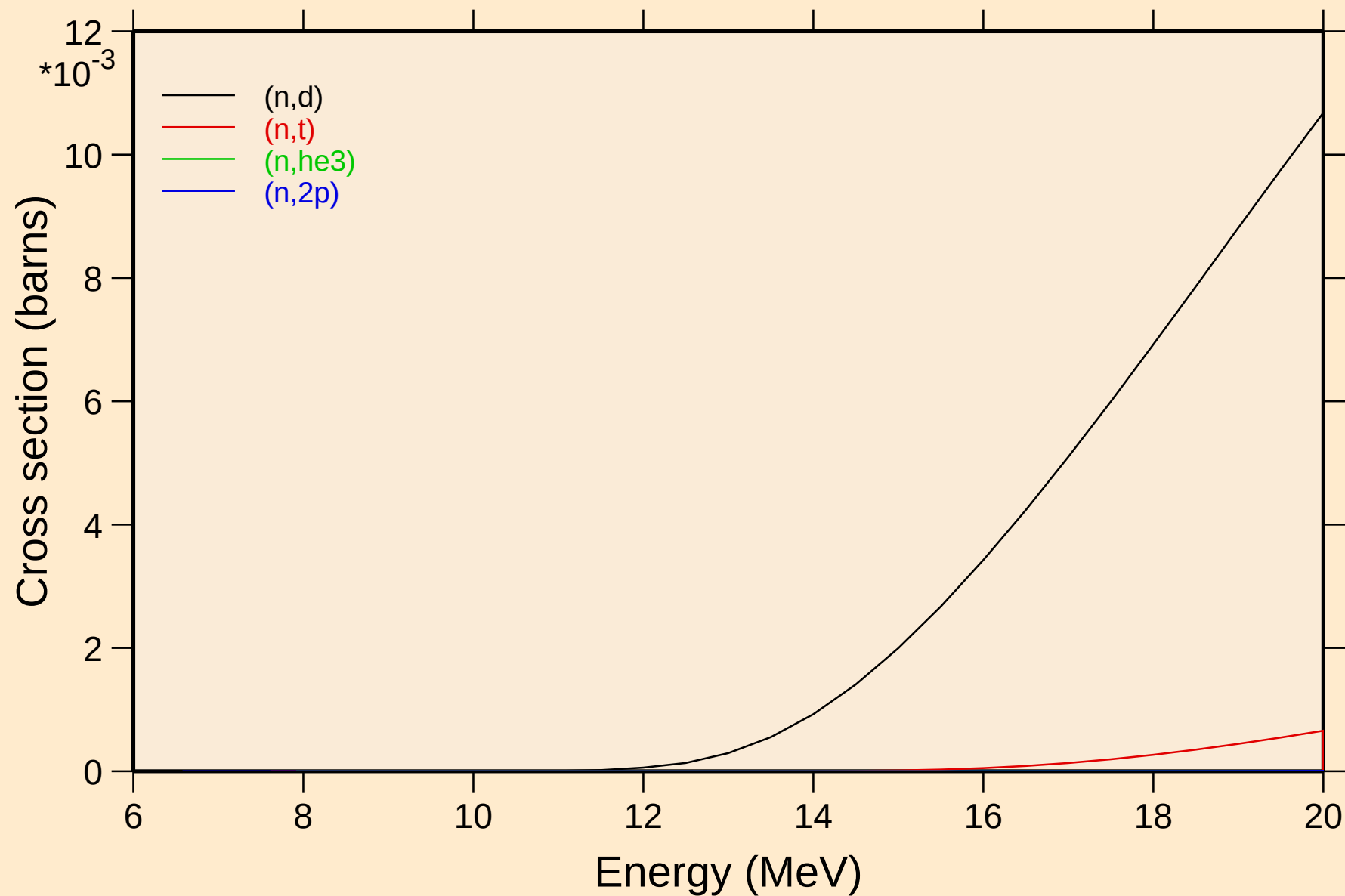
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions



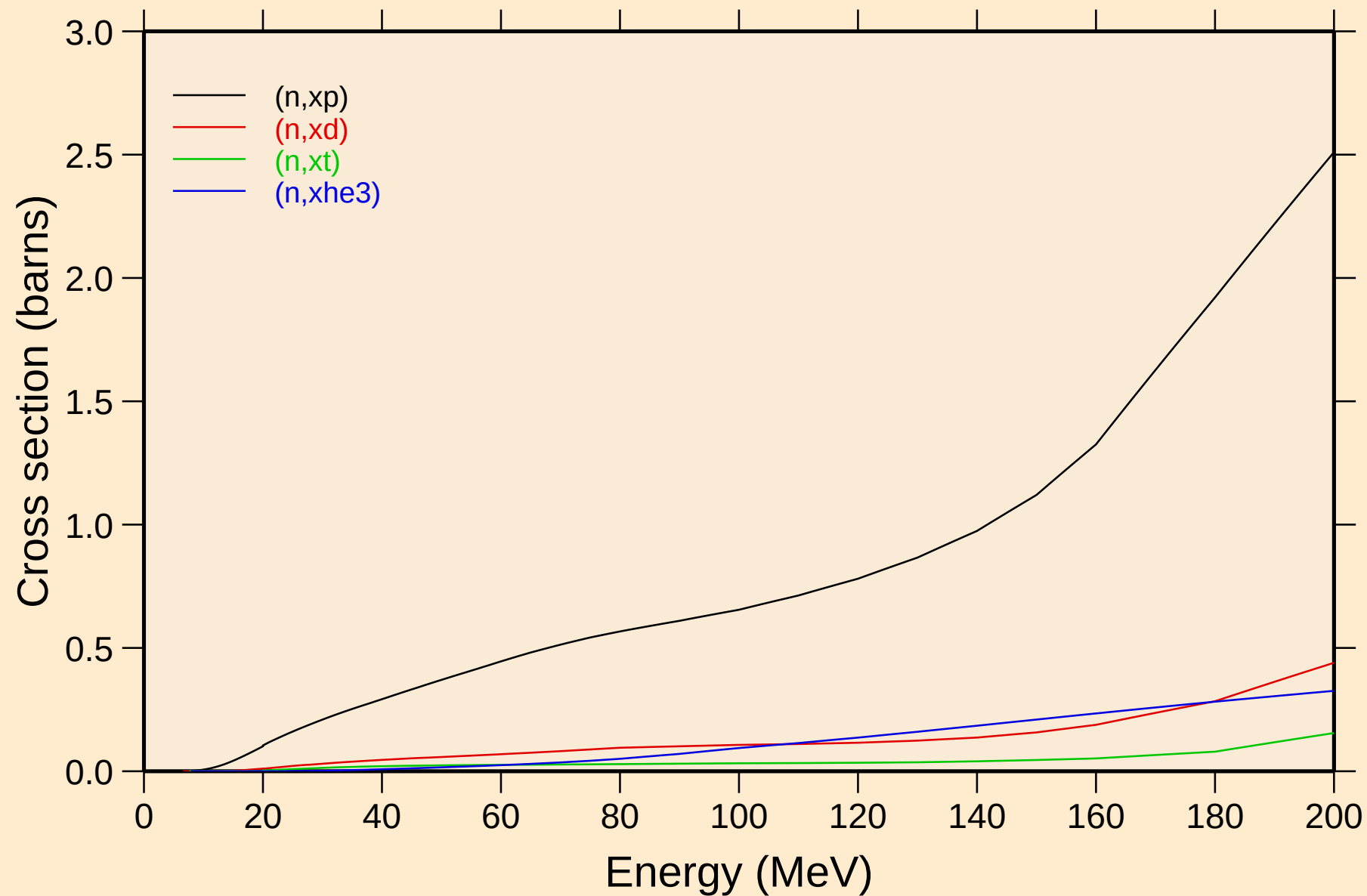
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Threshold reactions

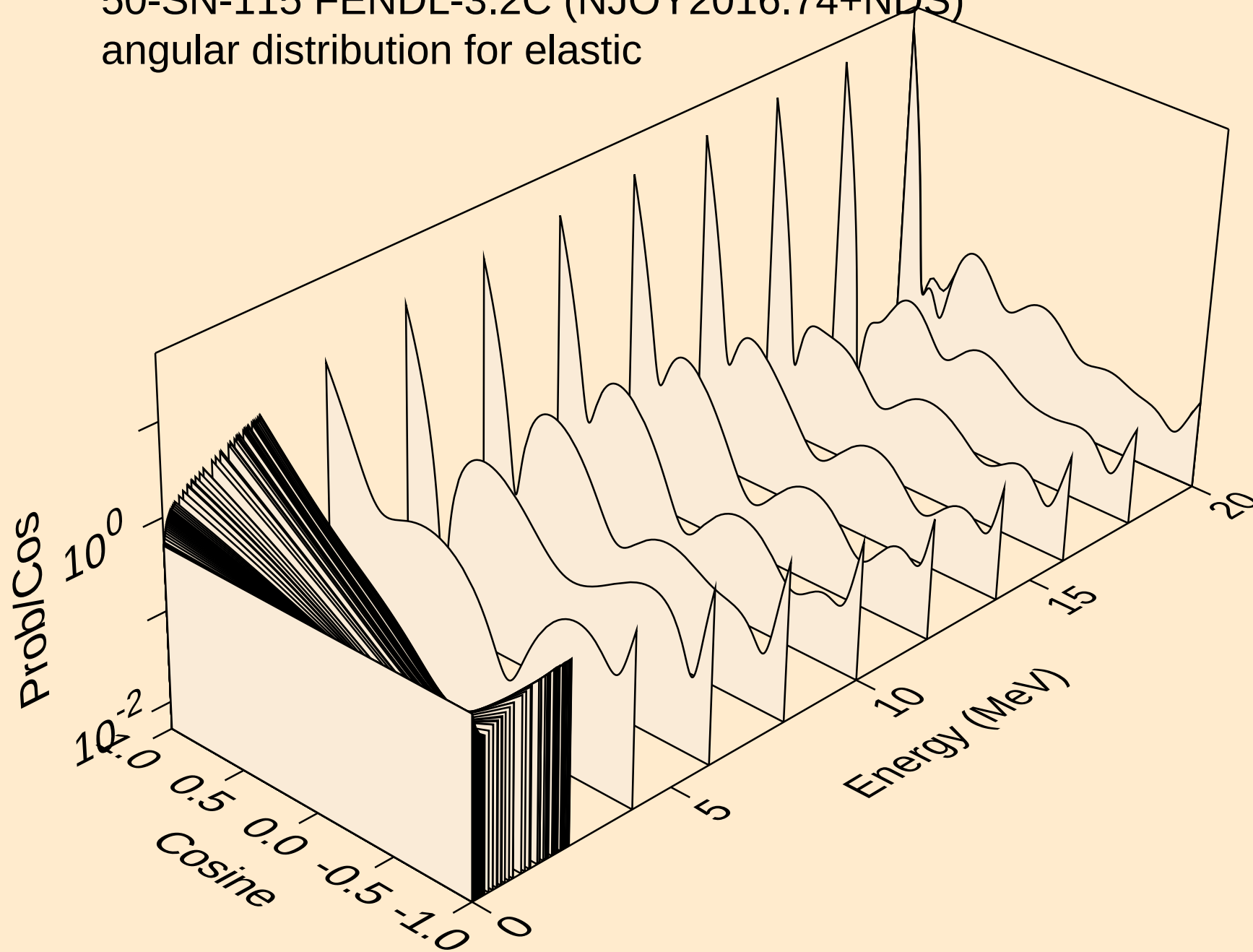


50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

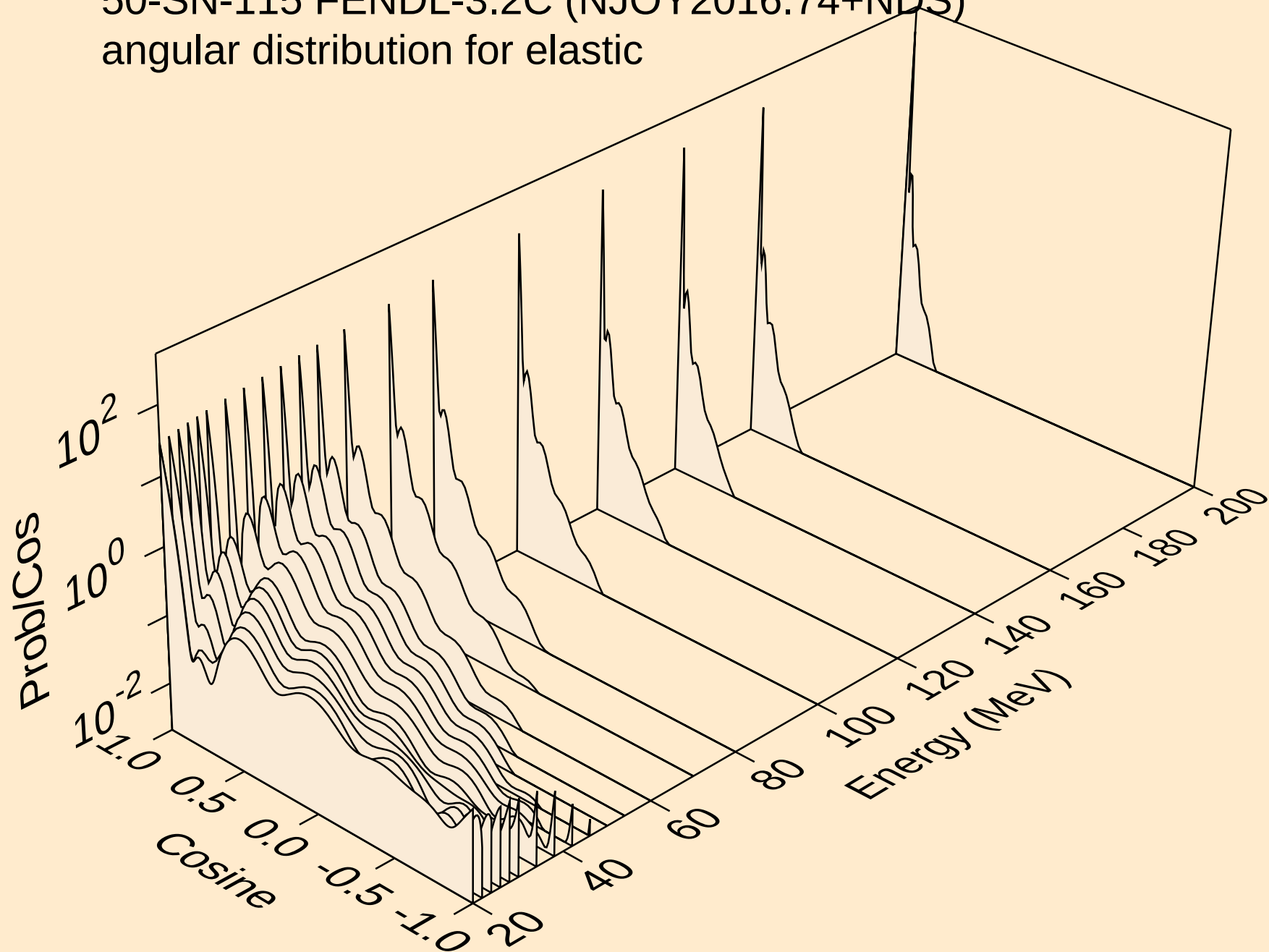
Threshold reactions



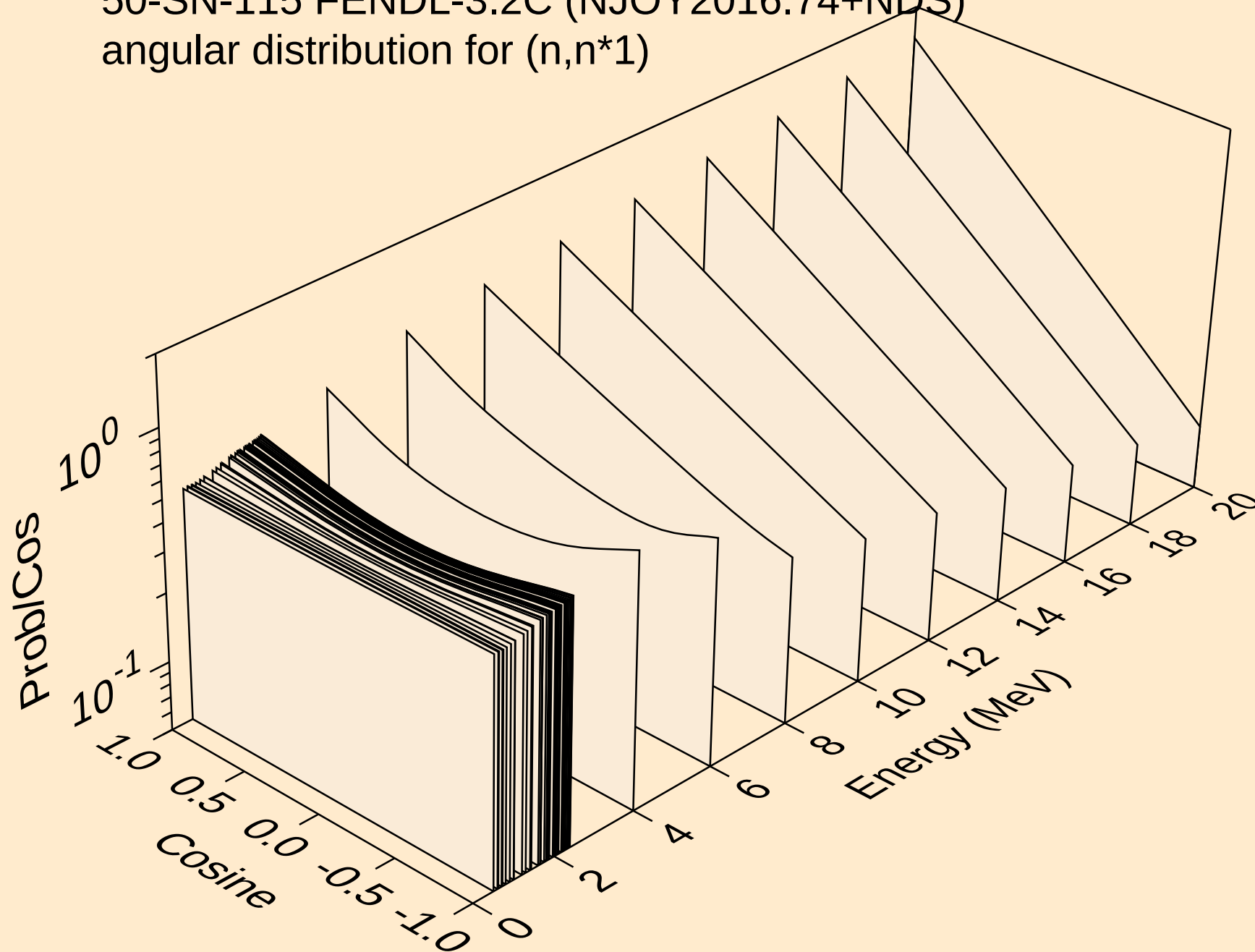
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for elastic



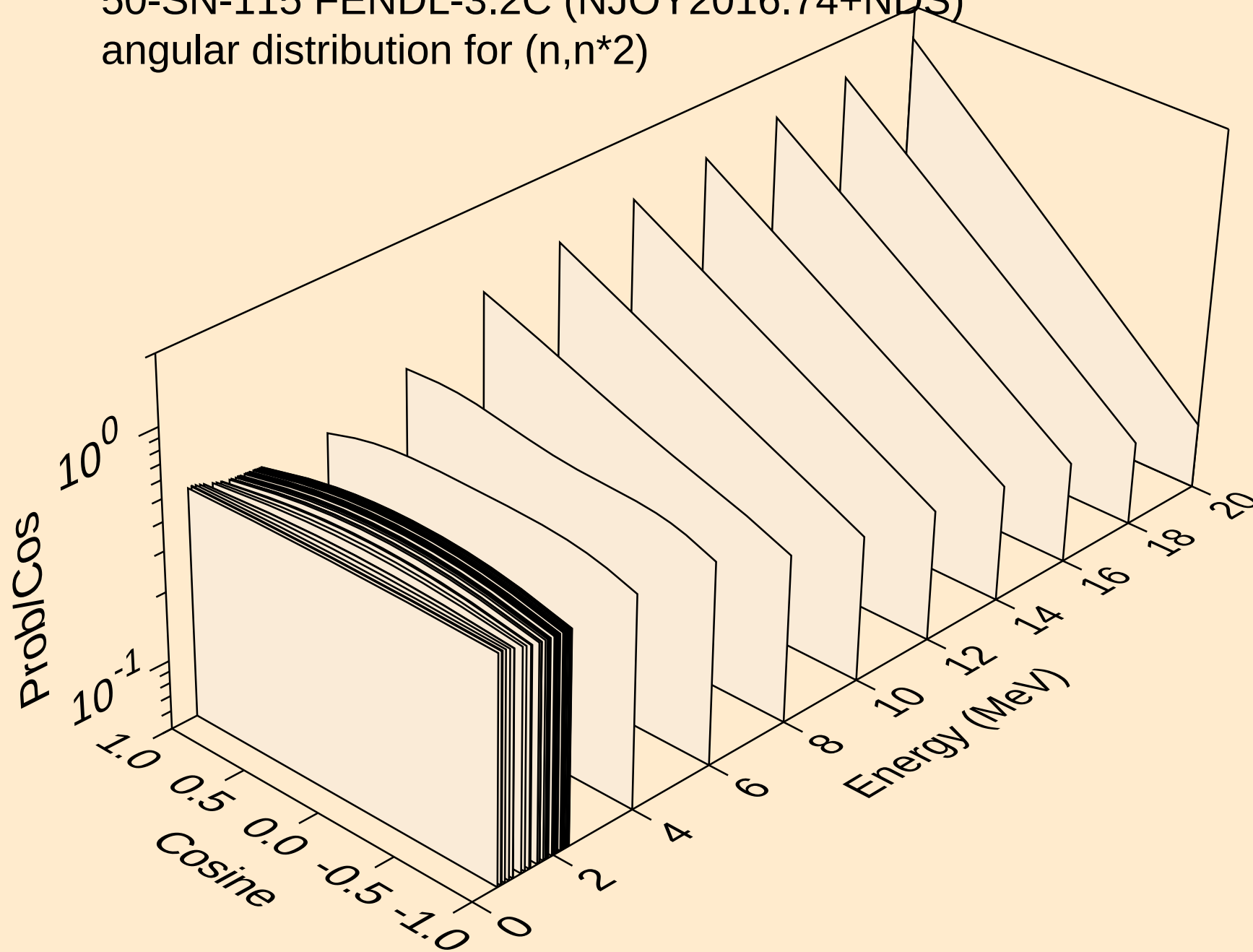
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for elastic



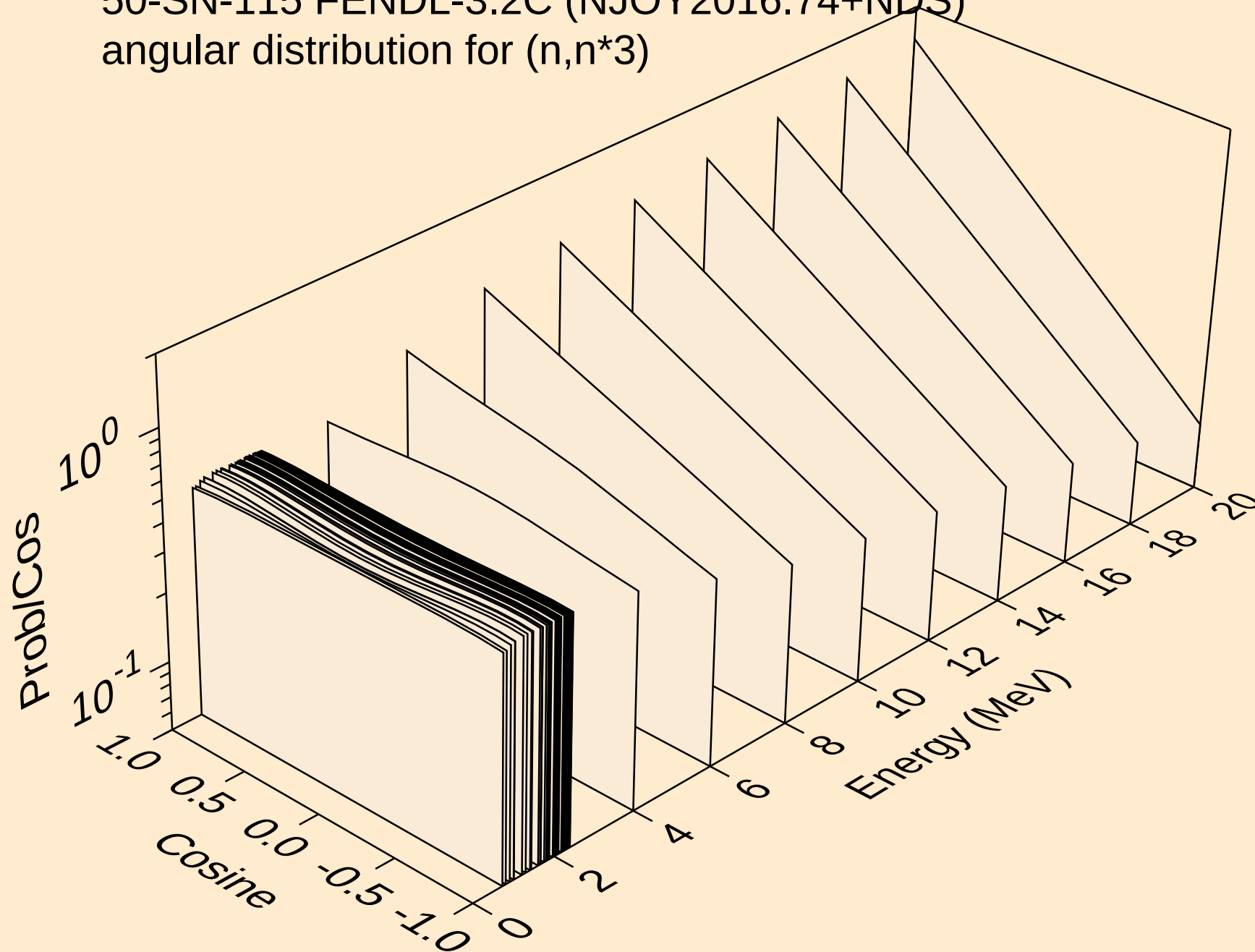
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*1)



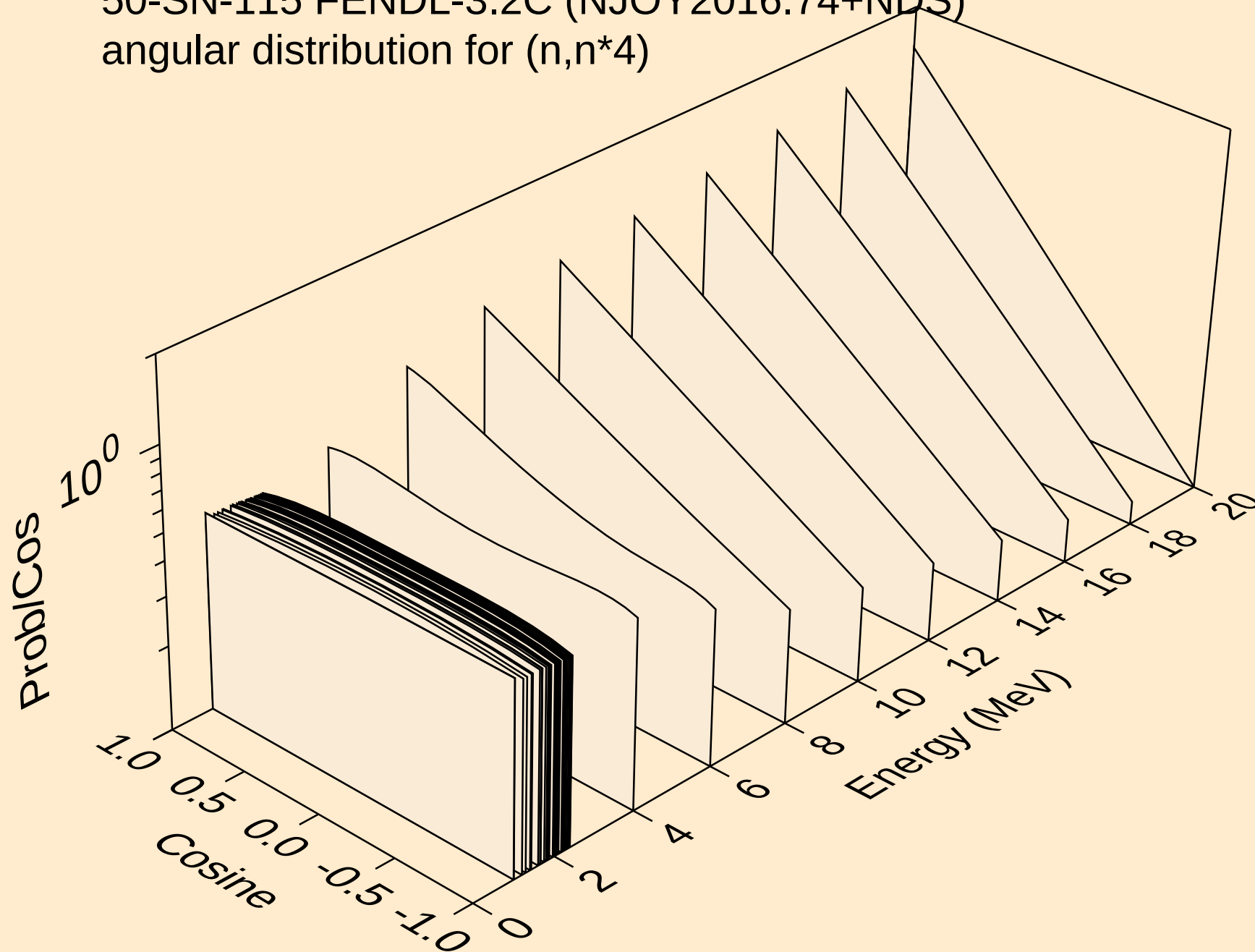
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*2)



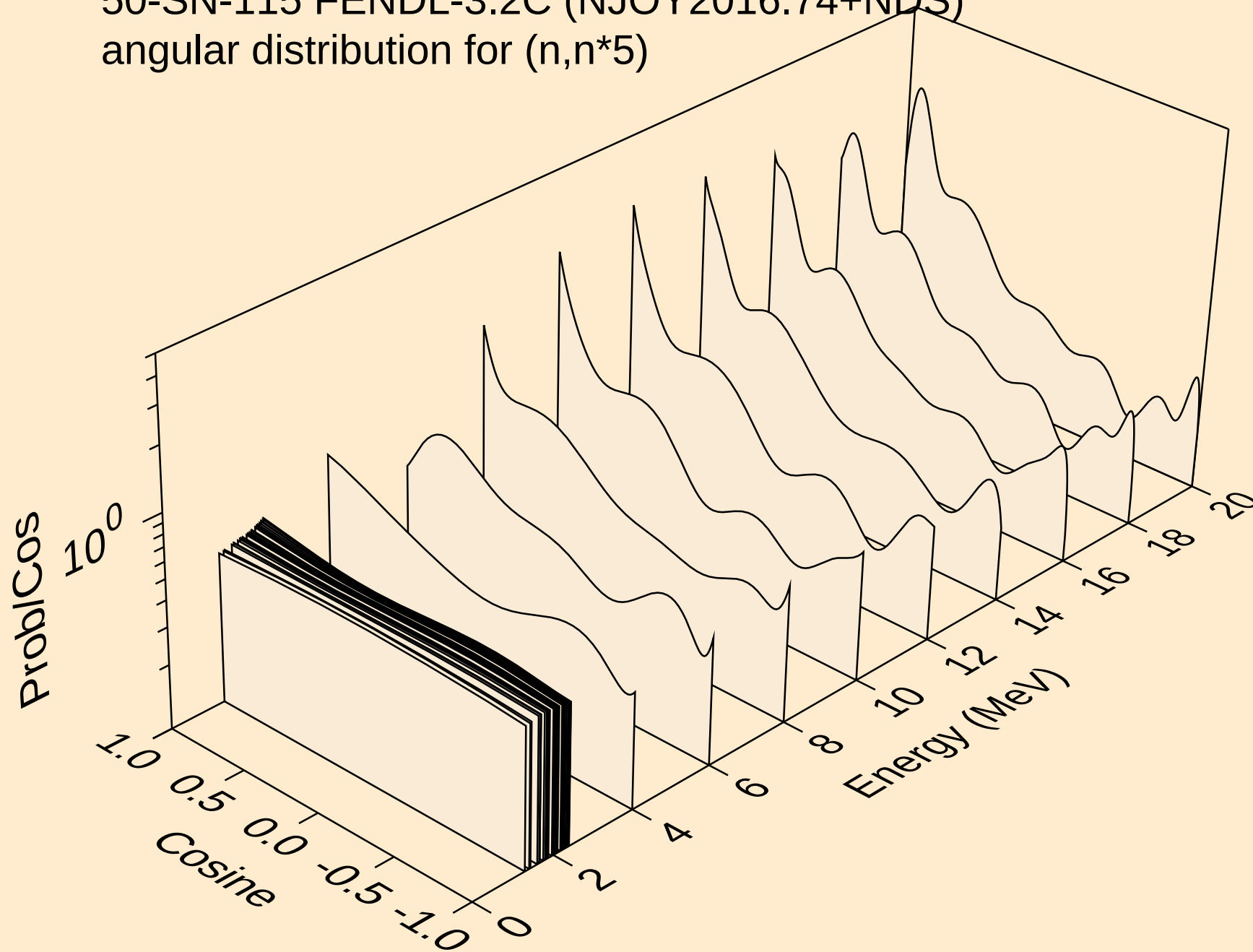
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*3)



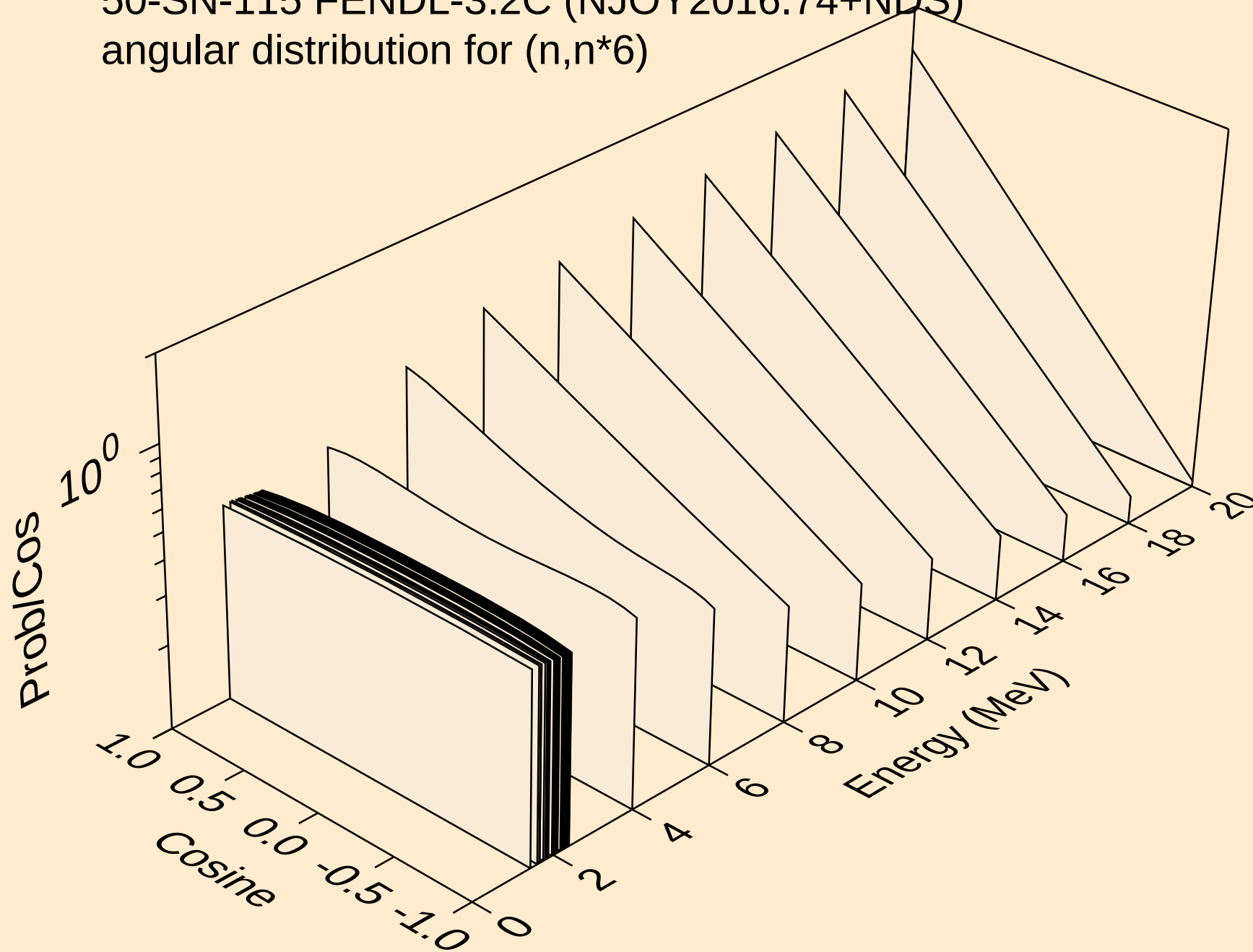
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angular distribution for (n,n*4)



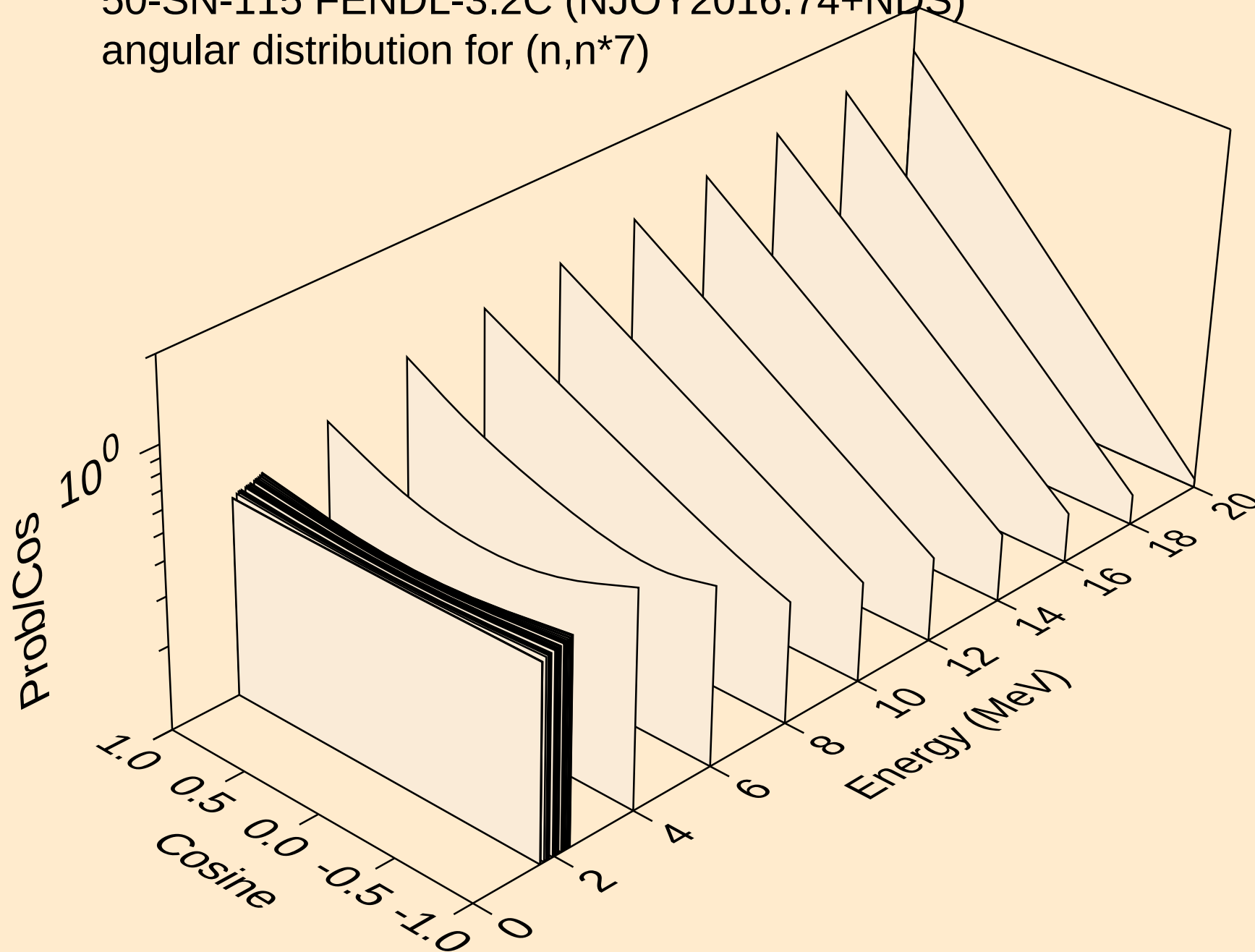
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angular distribution for (n,n*5)



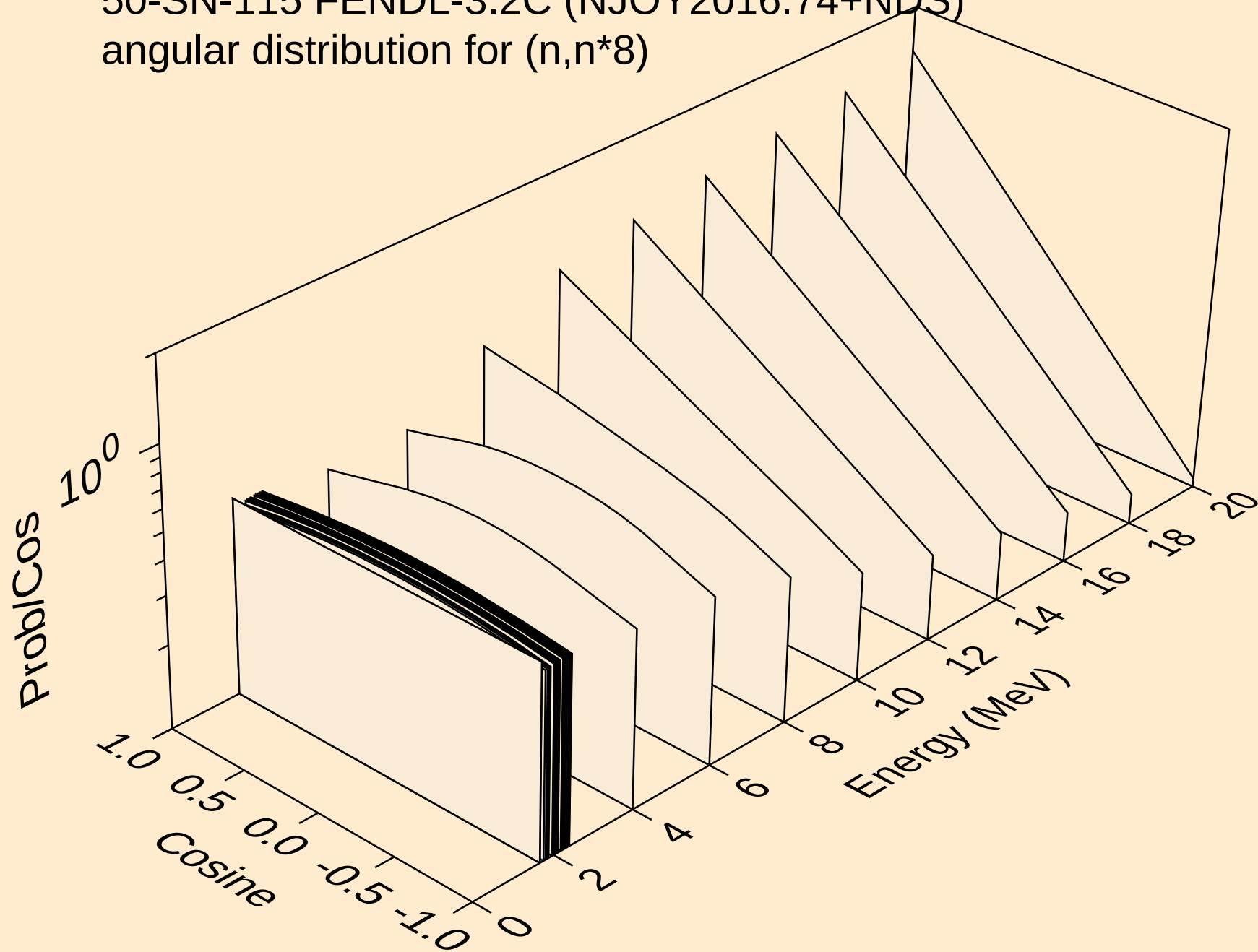
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*6)



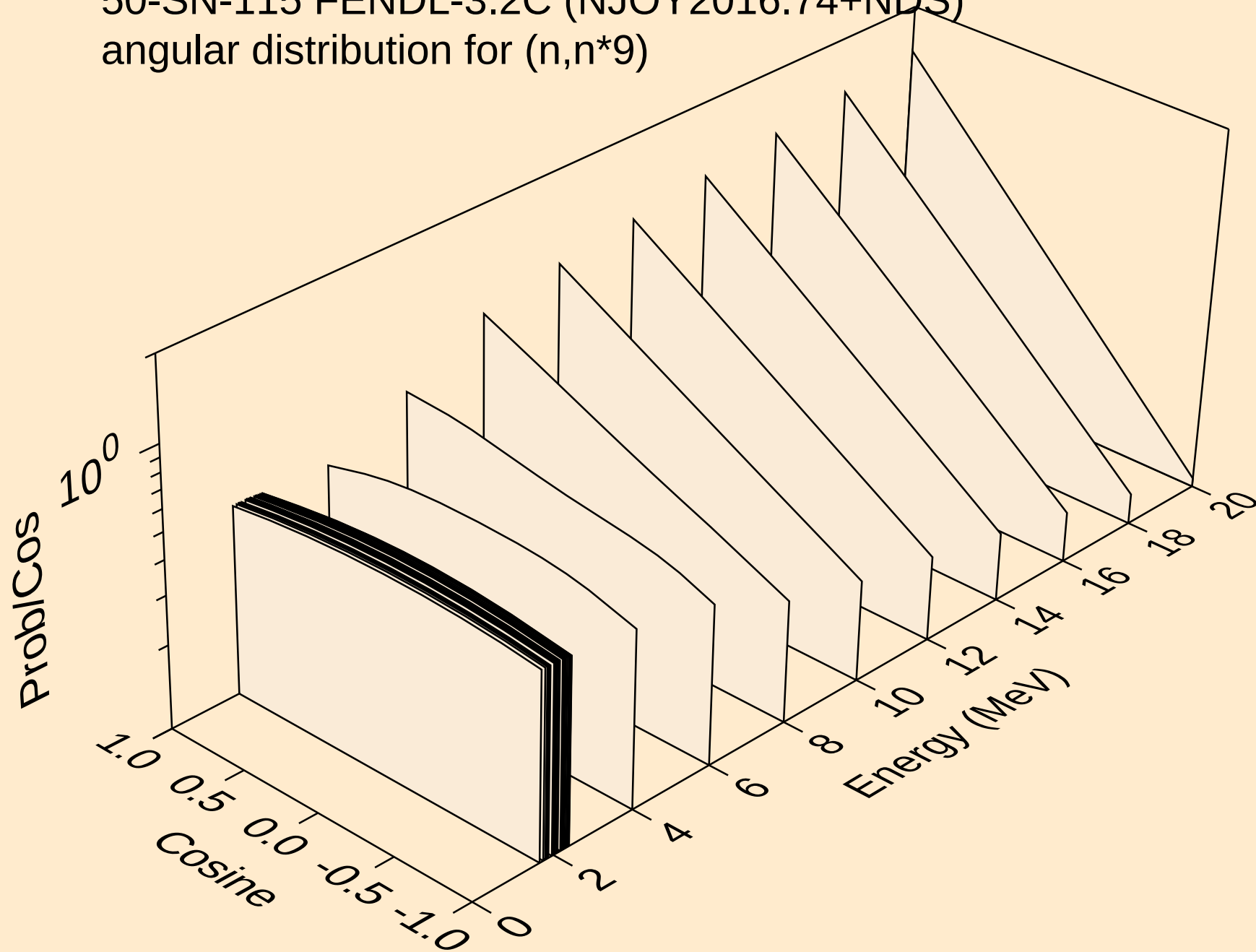
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angular distribution for (n,n*7)



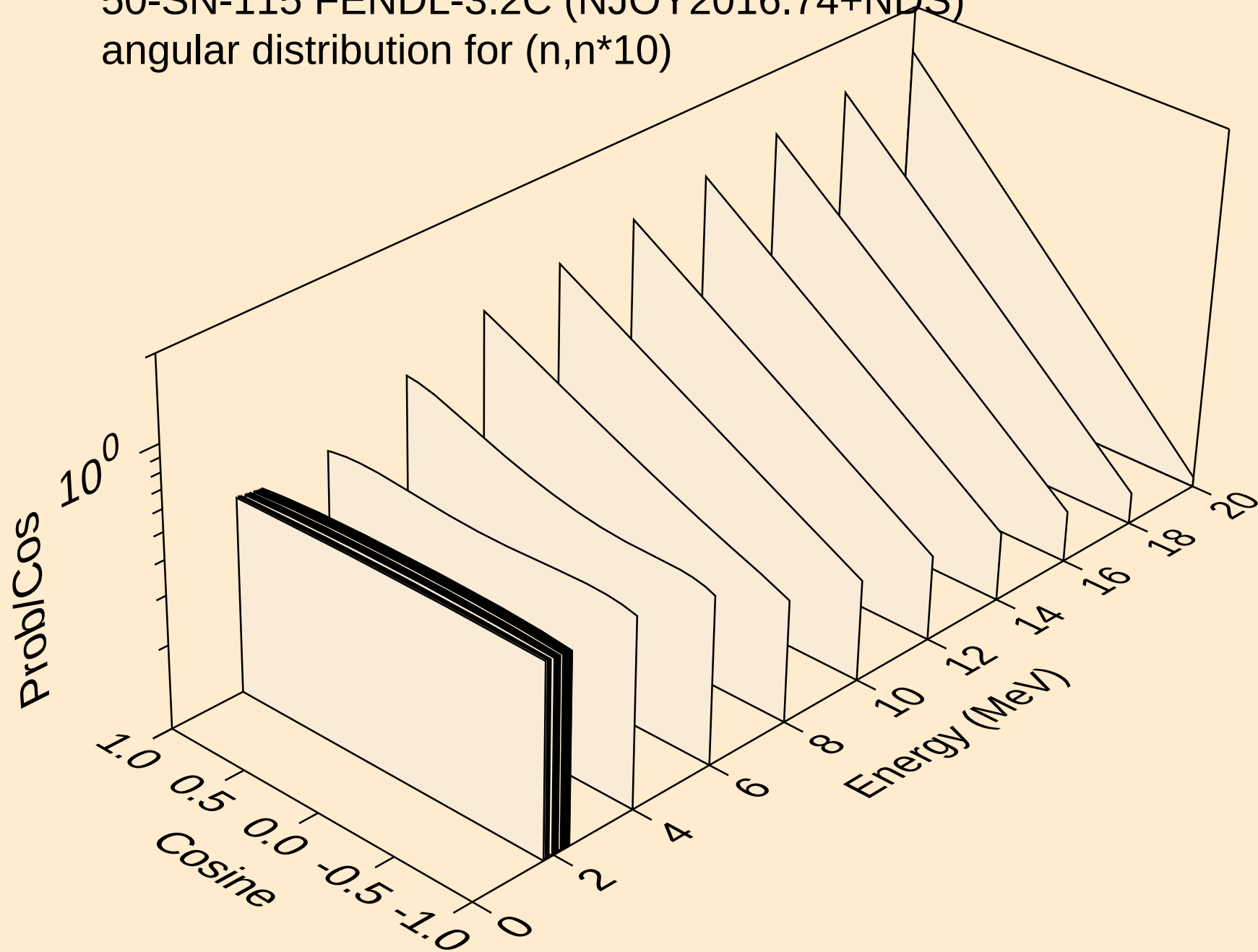
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angular distribution for (n,n*8)



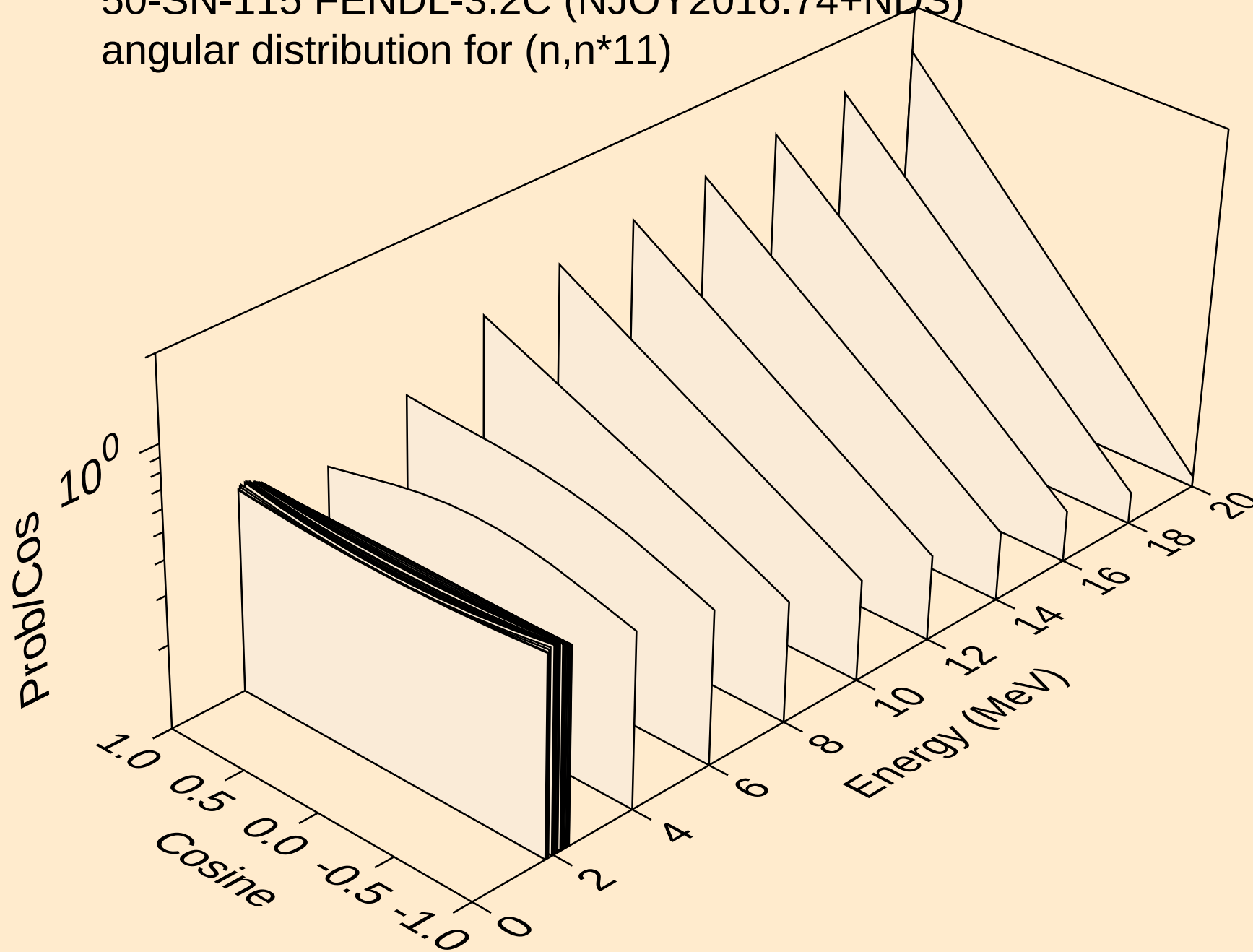
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angular distribution for (n,n*9)



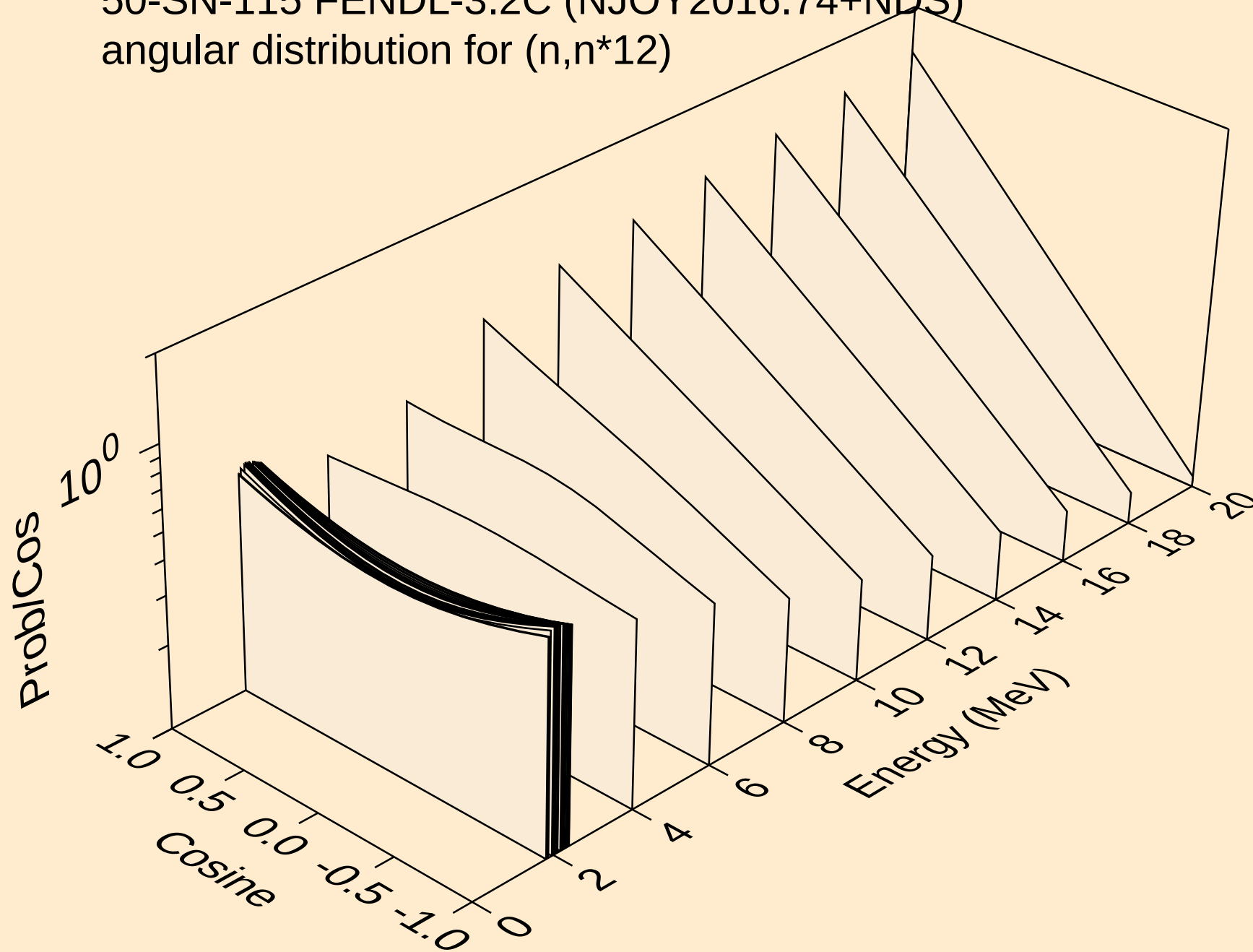
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*10)



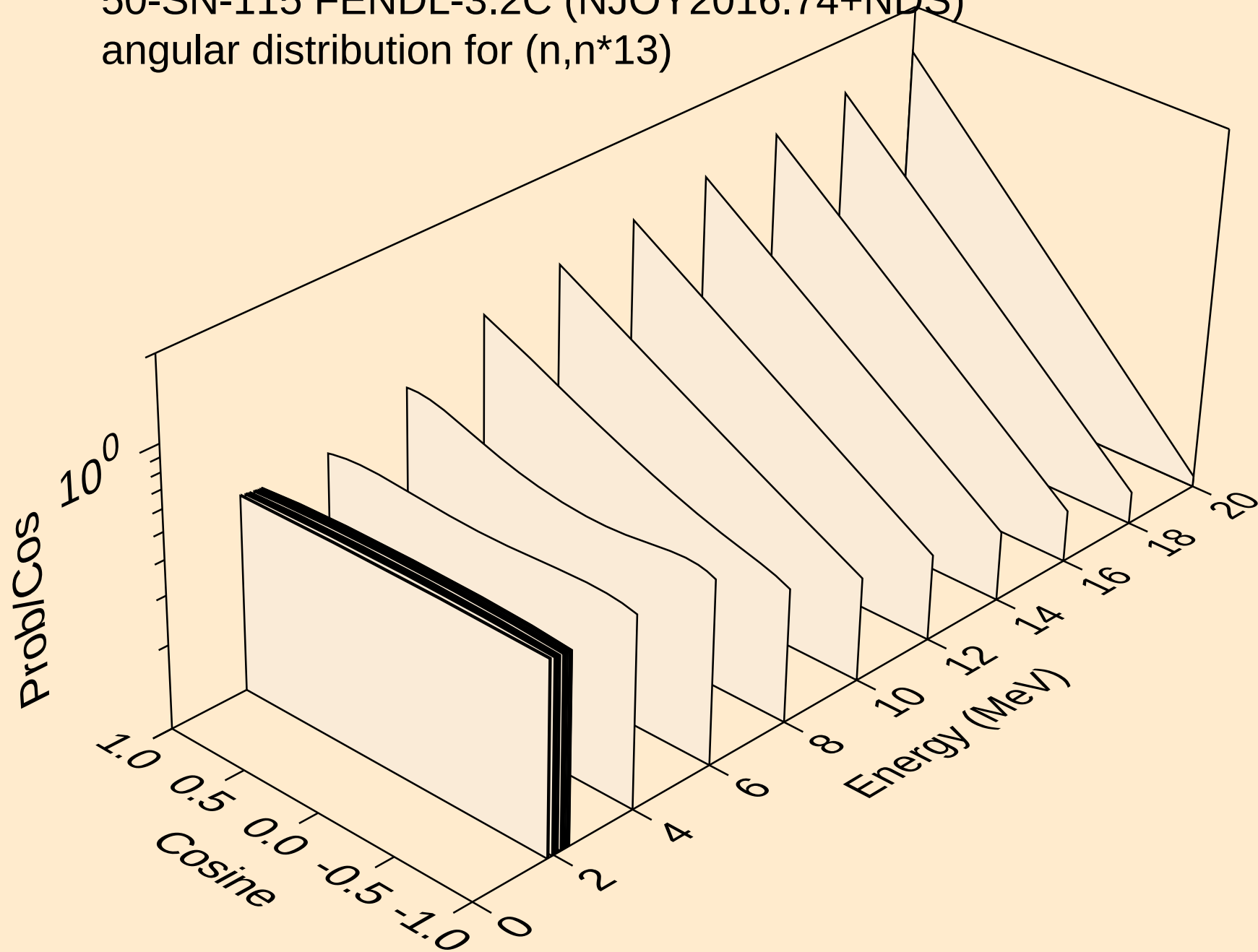
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angular distribution for (n,n*11)



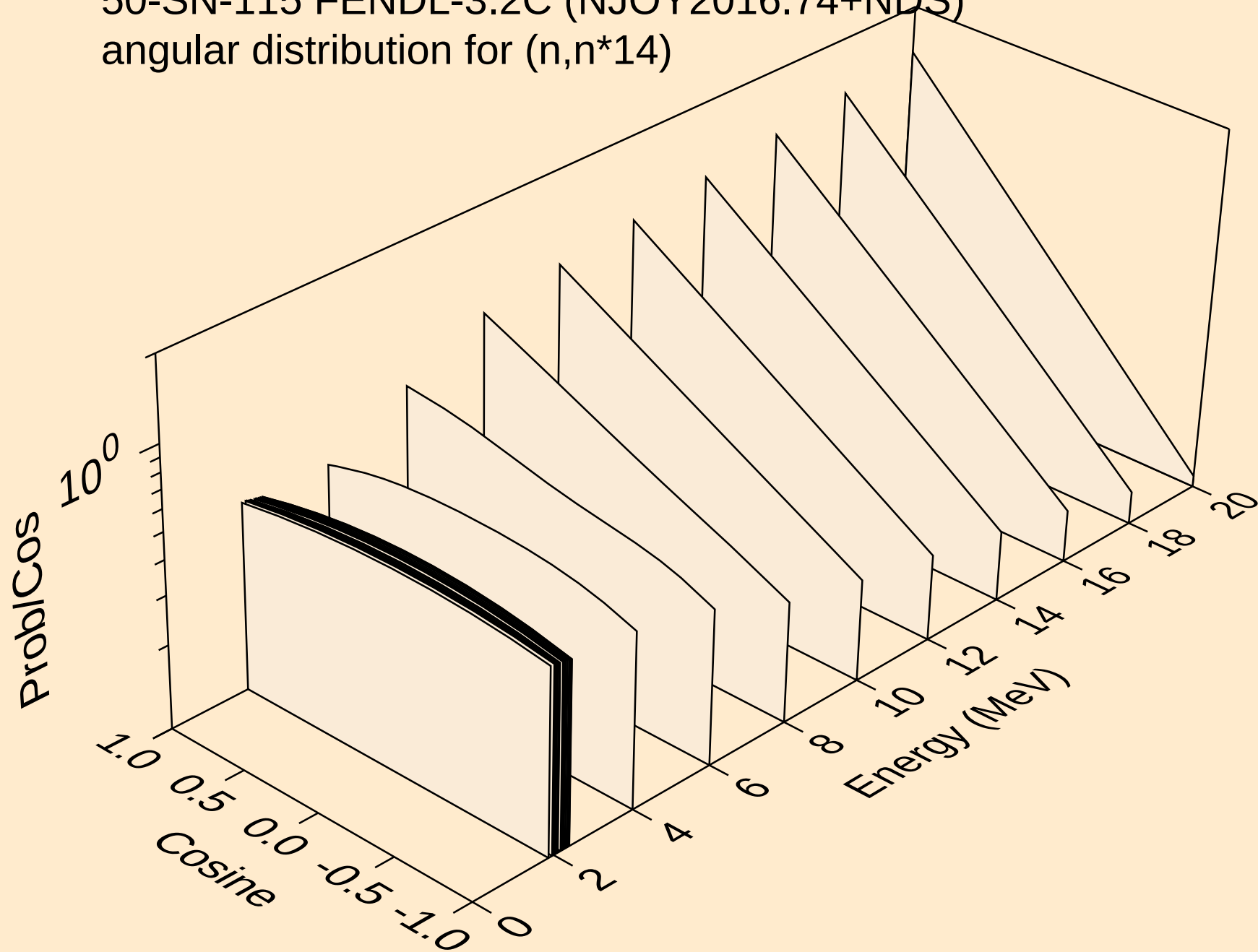
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*12)



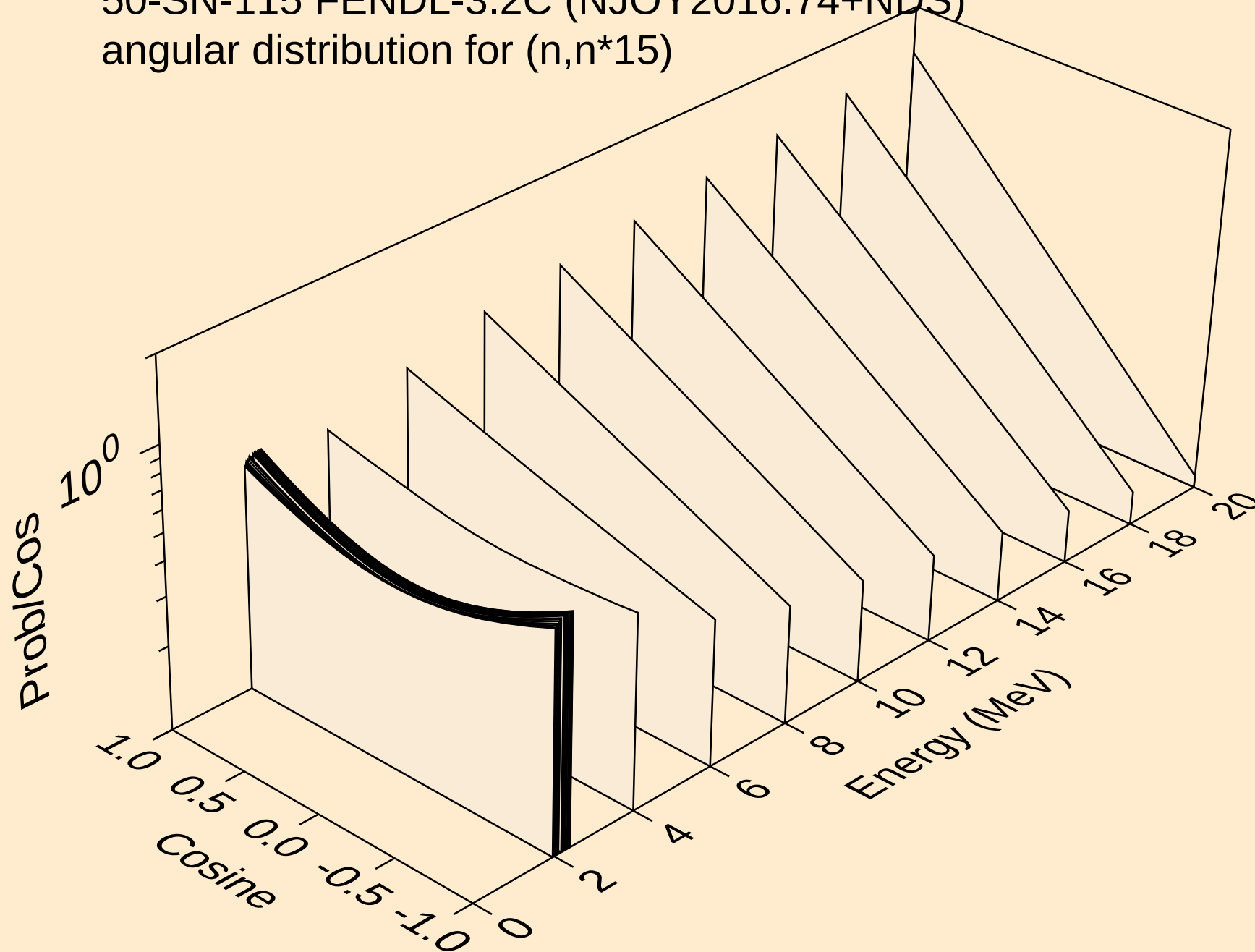
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angular distribution for (n,n*13)



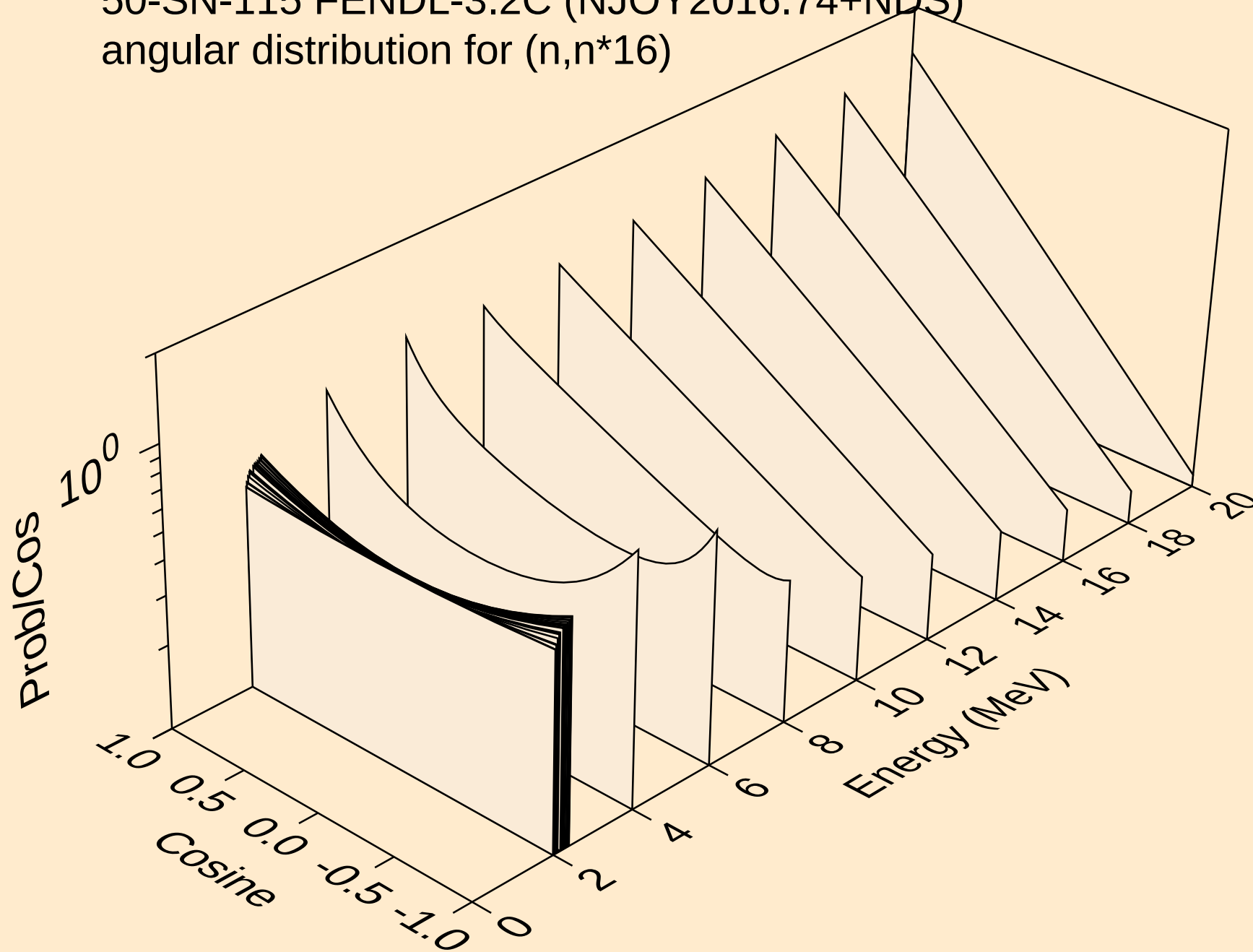
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angular distribution for (n,n*14)



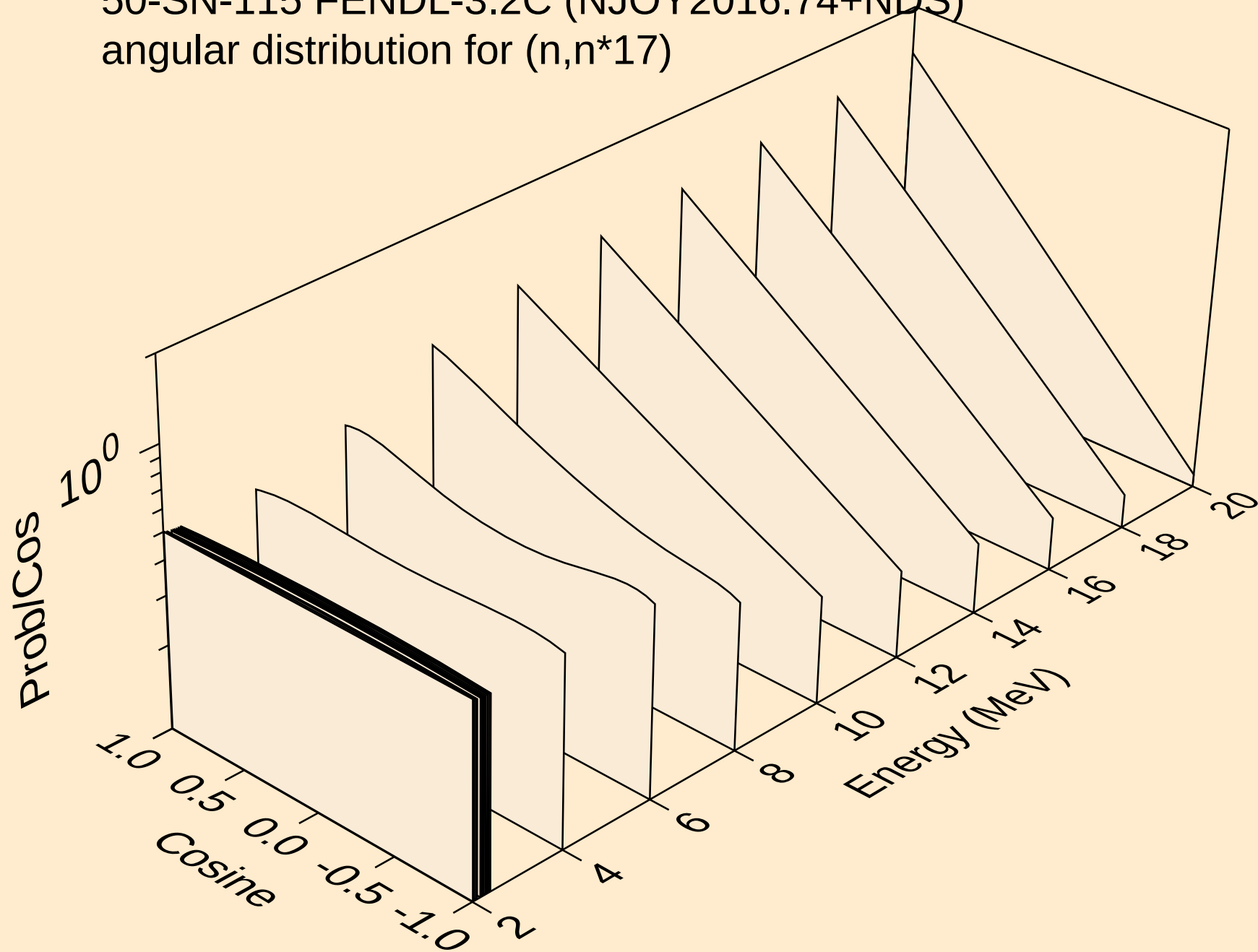
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*15)



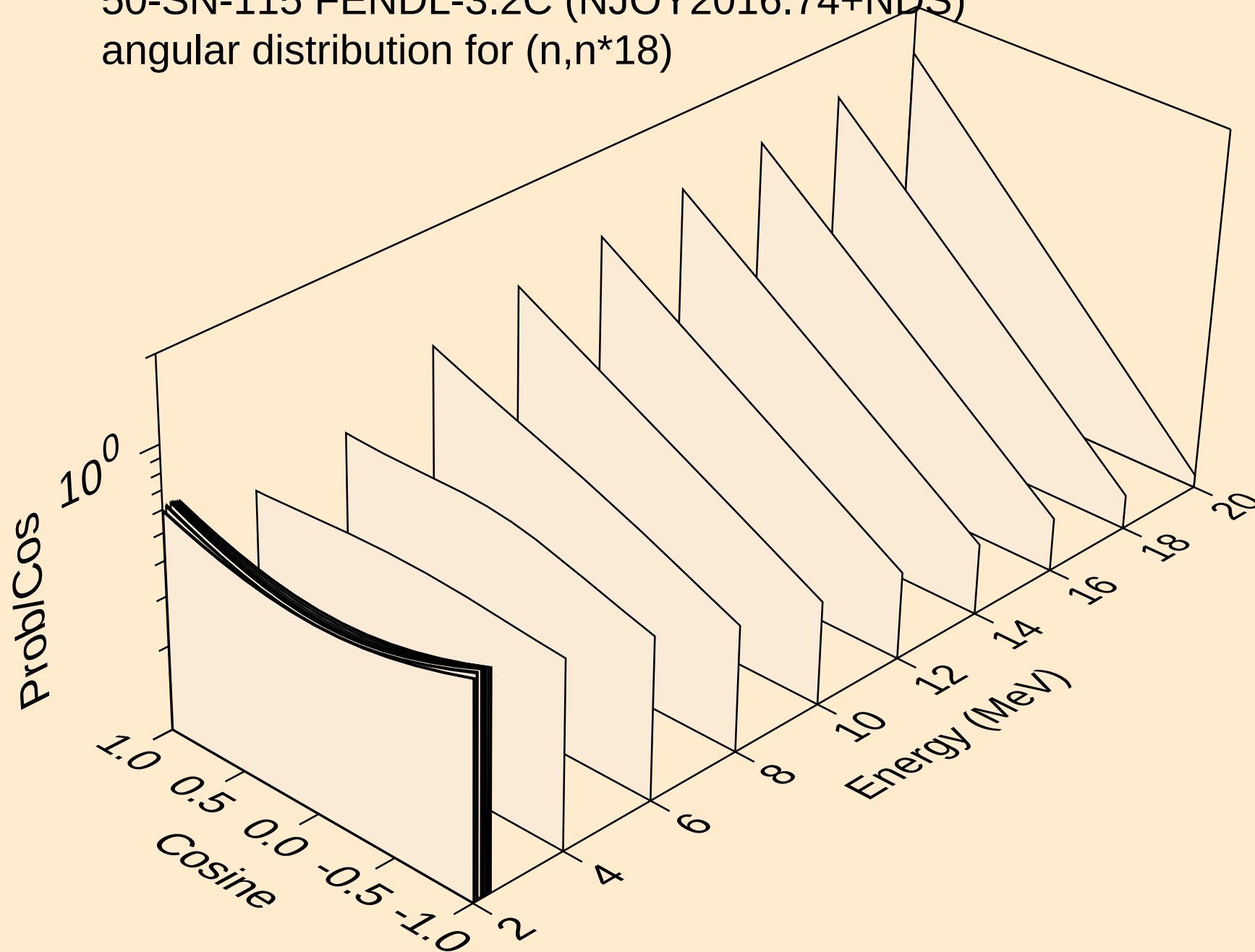
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angular distribution for (n,n*16)



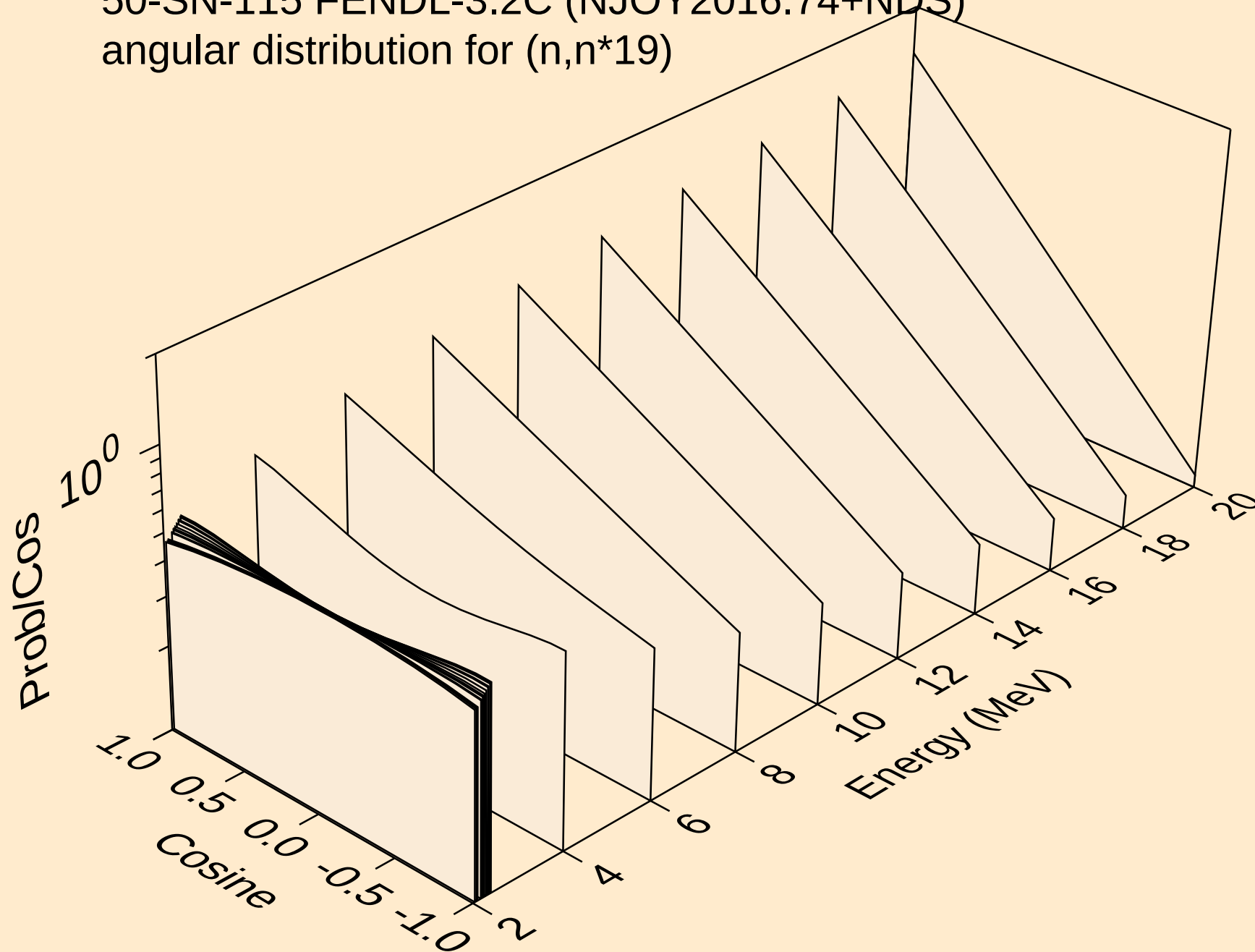
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angular distribution for (n,n*17)



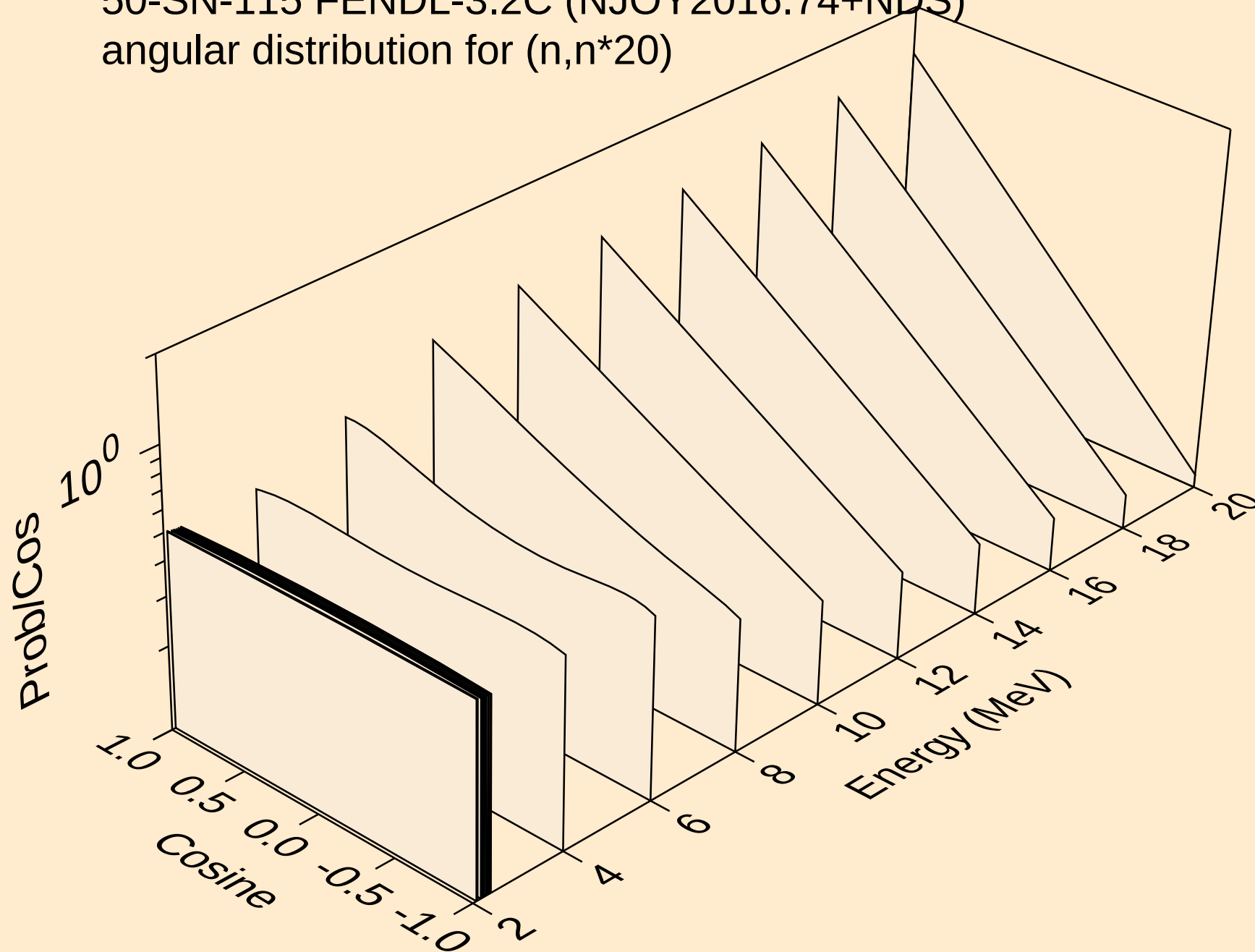
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angular distribution for (n,n*18)



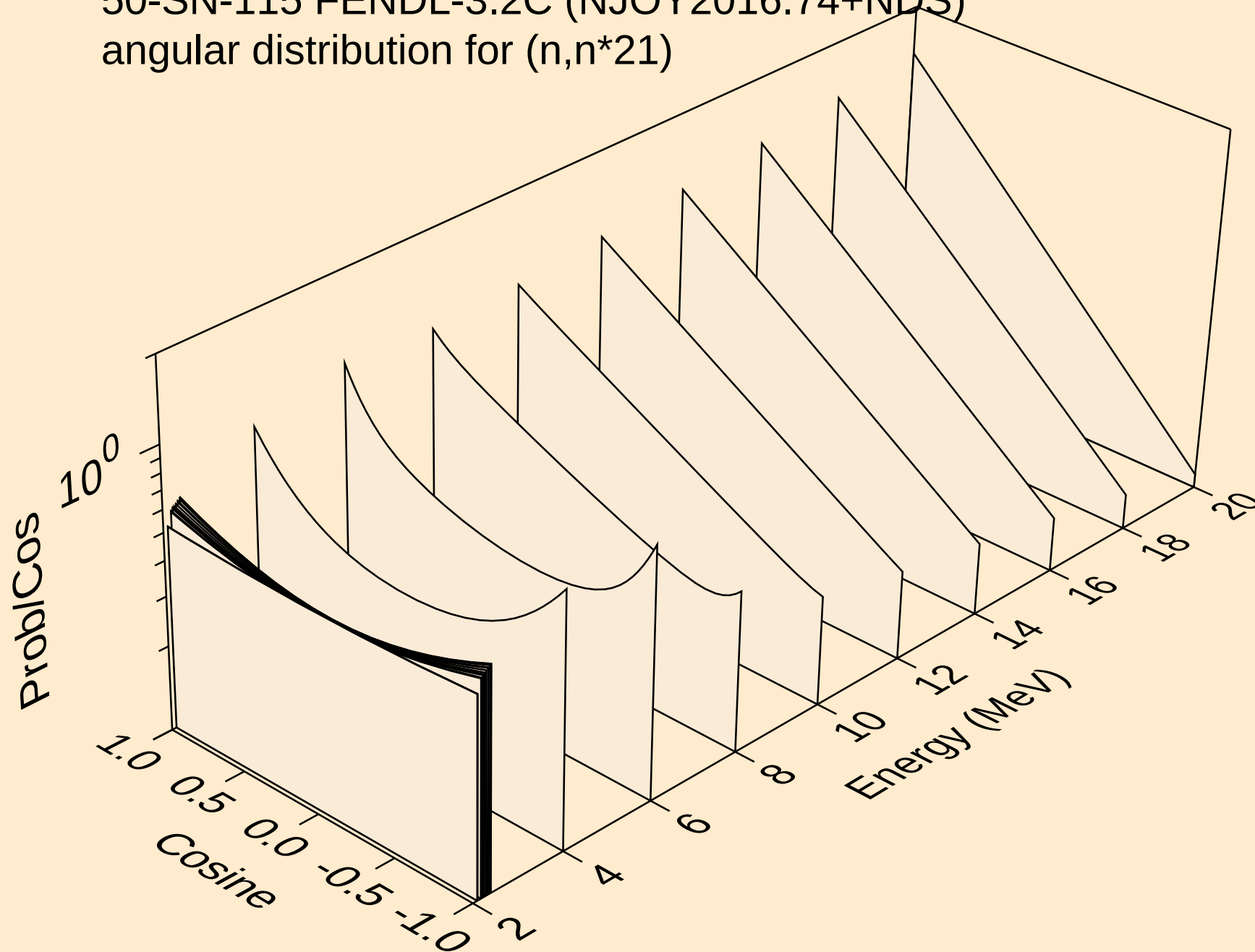
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angular distribution for (n,n*19)



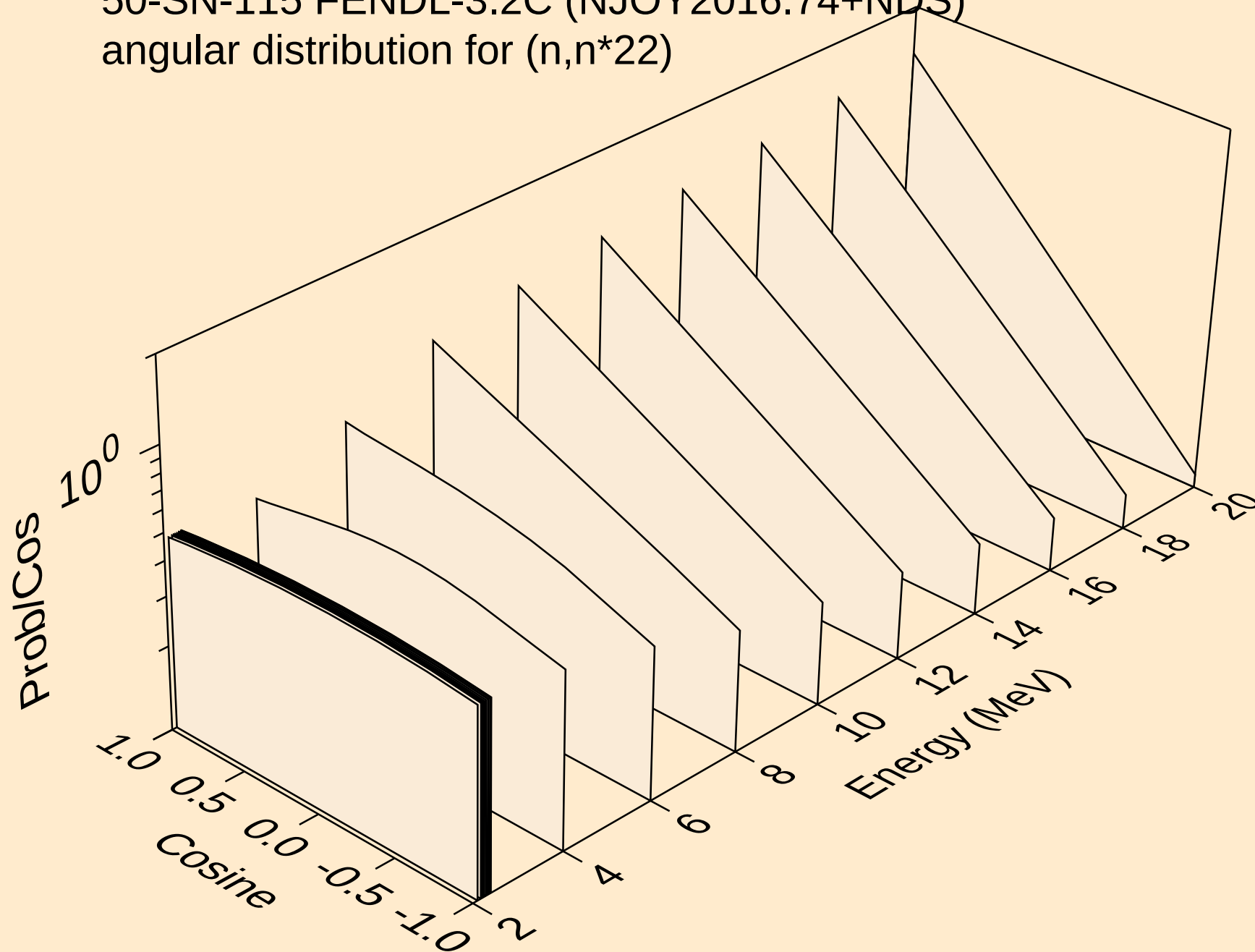
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angular distribution for (n,n*20)



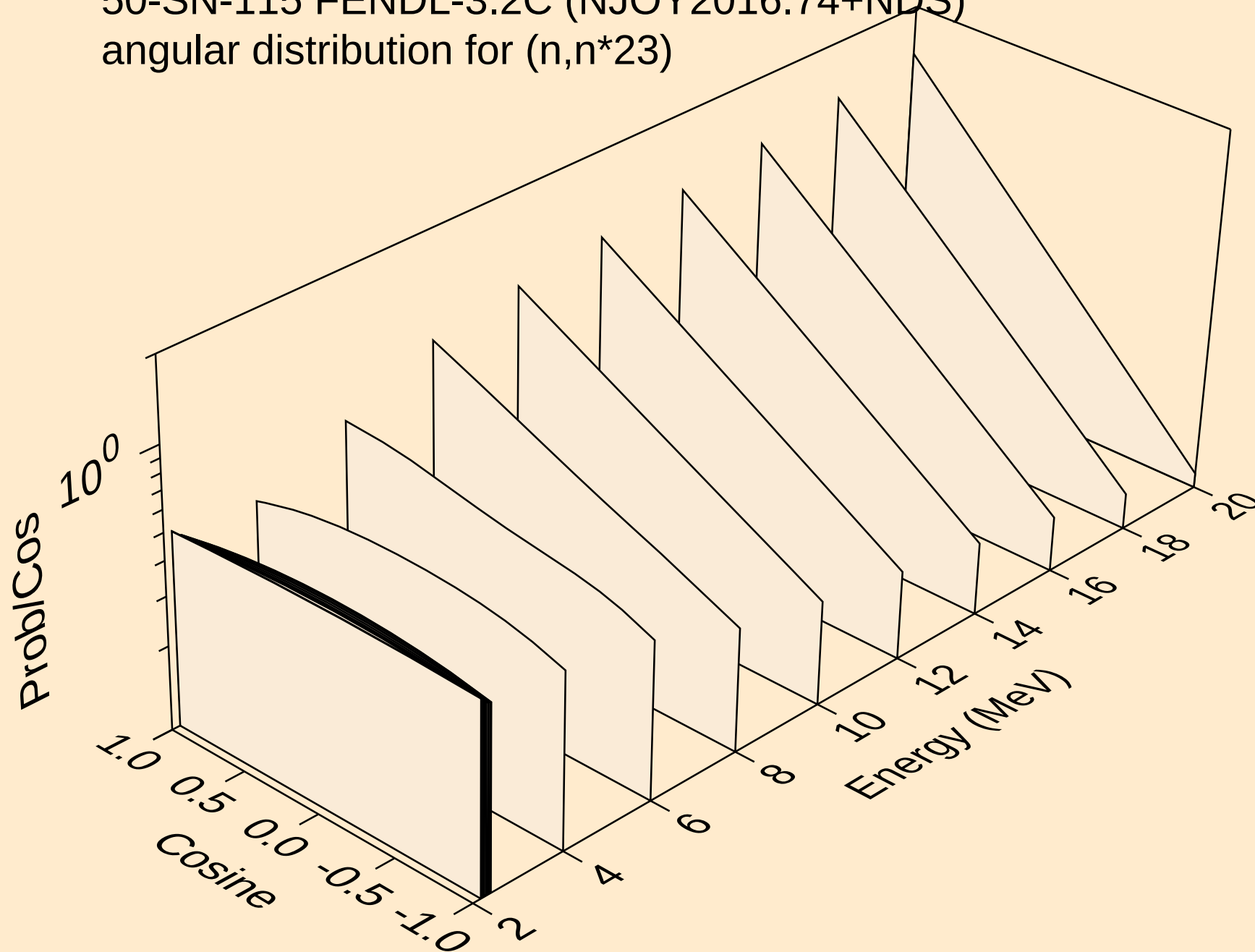
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angular distribution for (n,n*21)



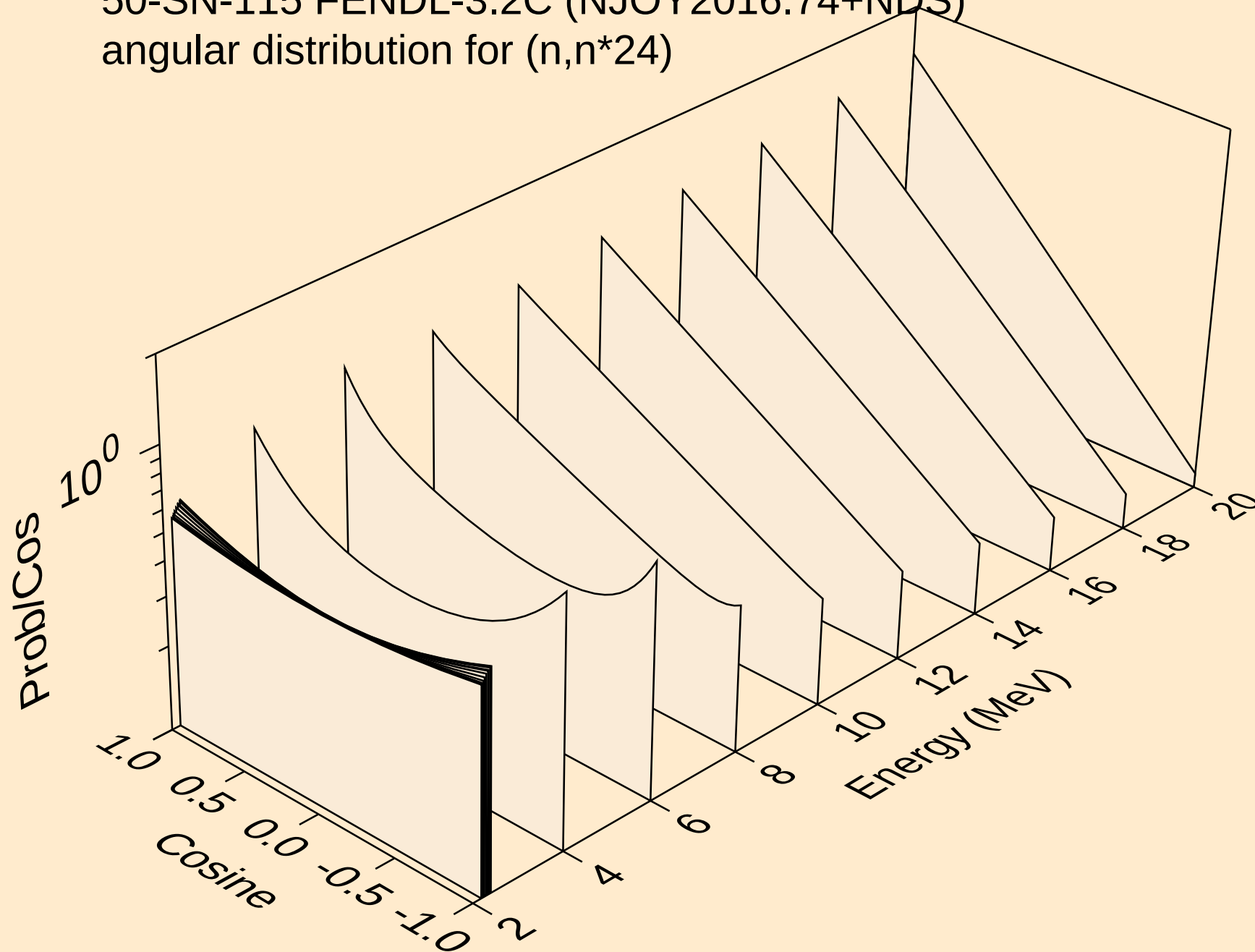
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angular distribution for (n,n*22)



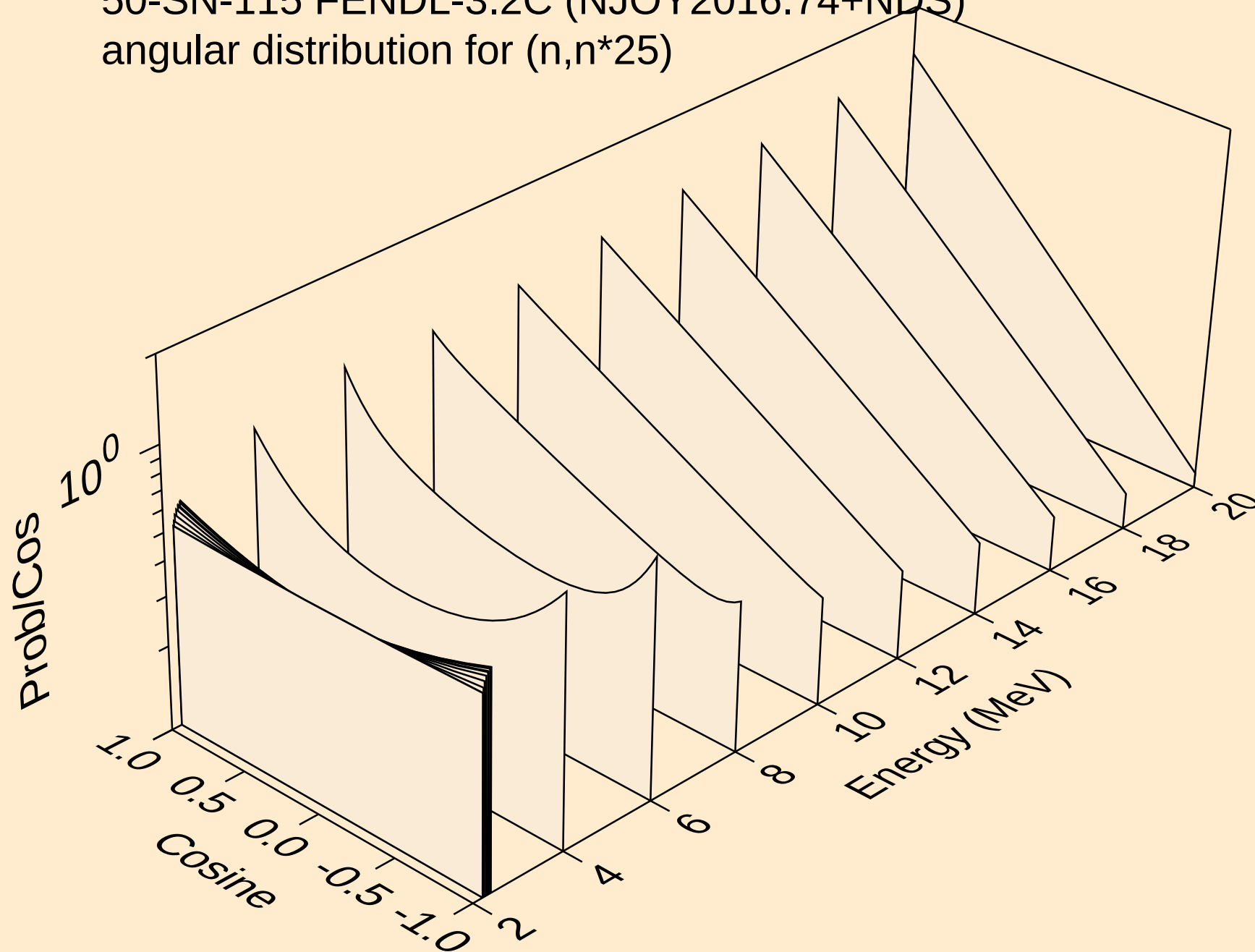
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*23)



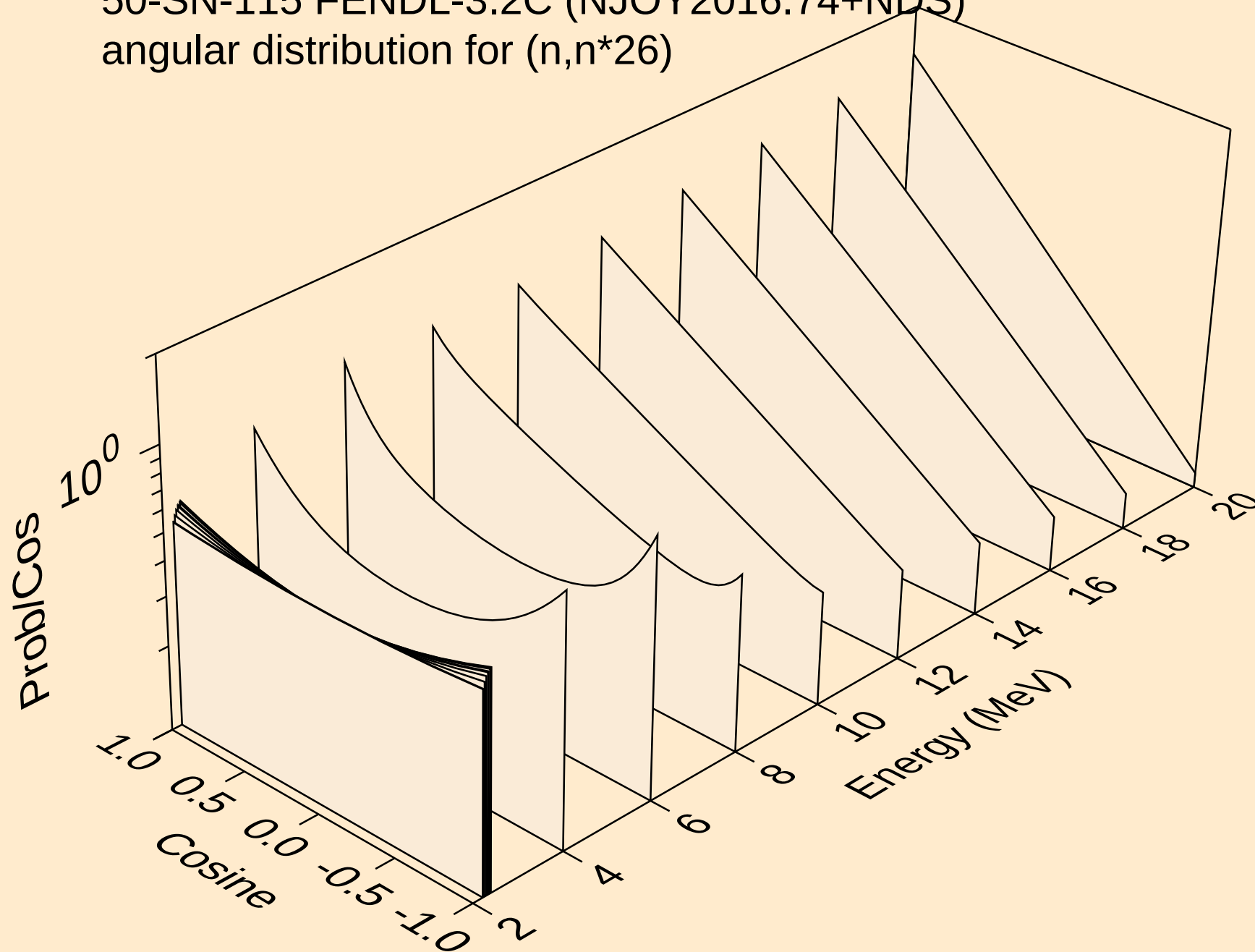
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*24)



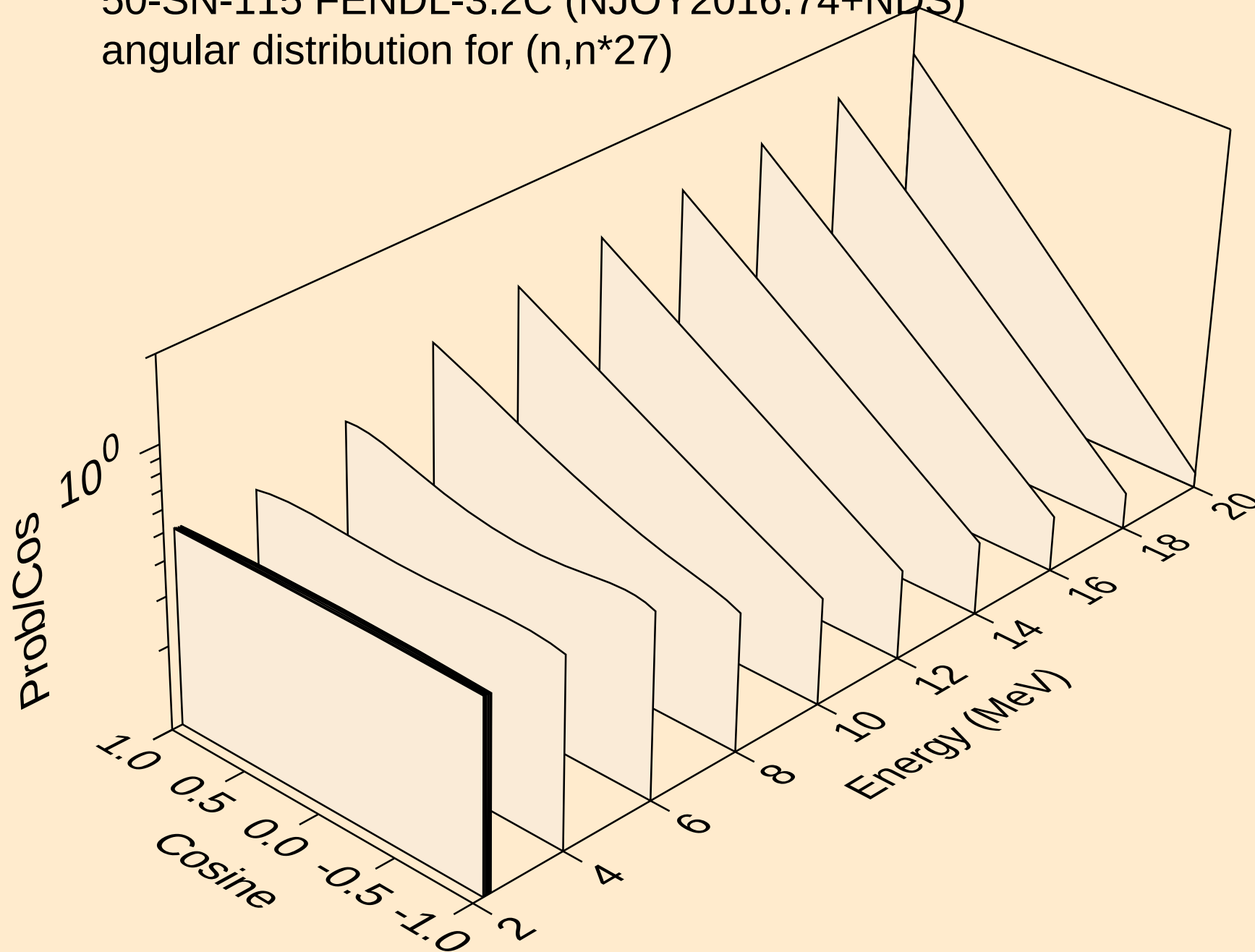
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*25)



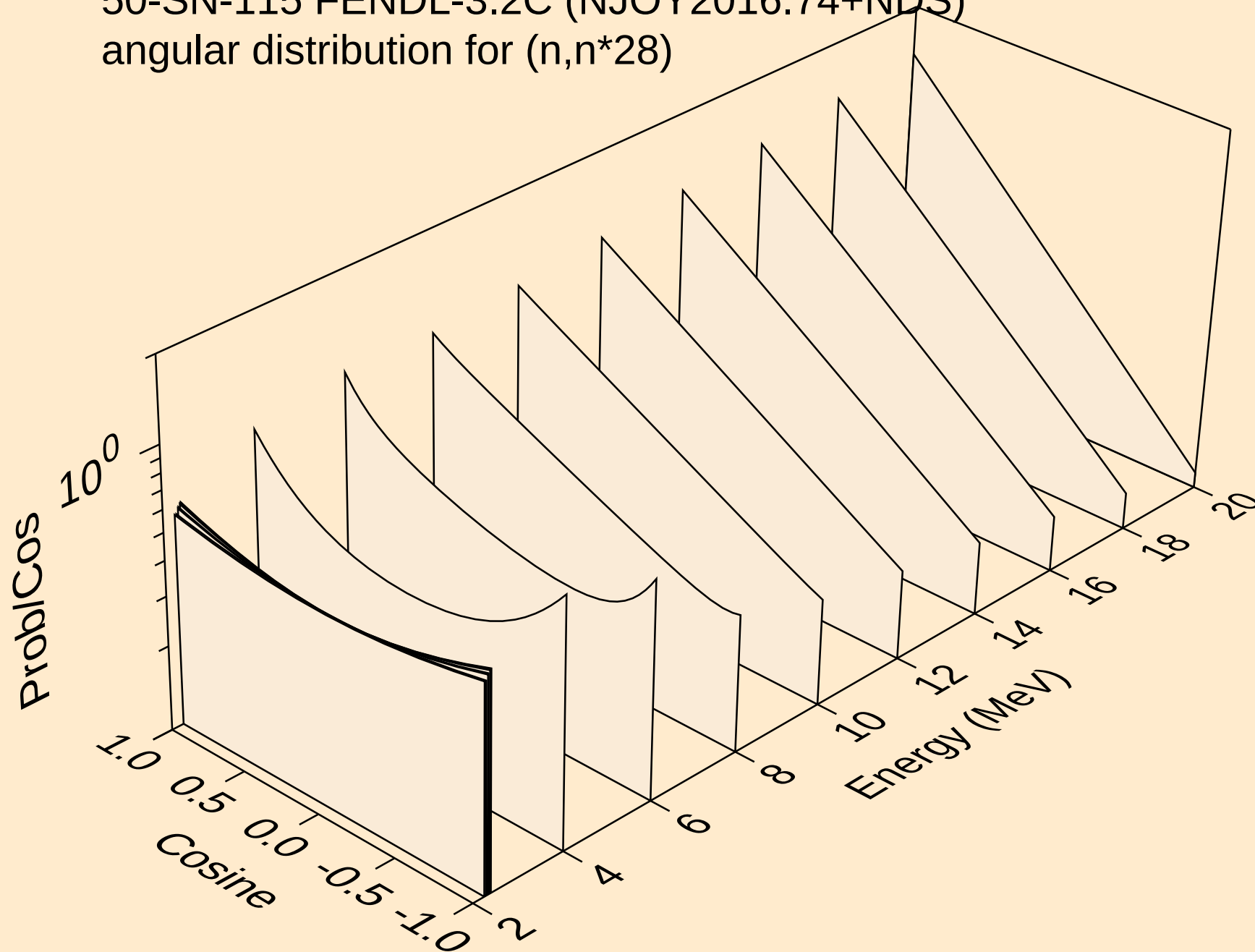
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*26)



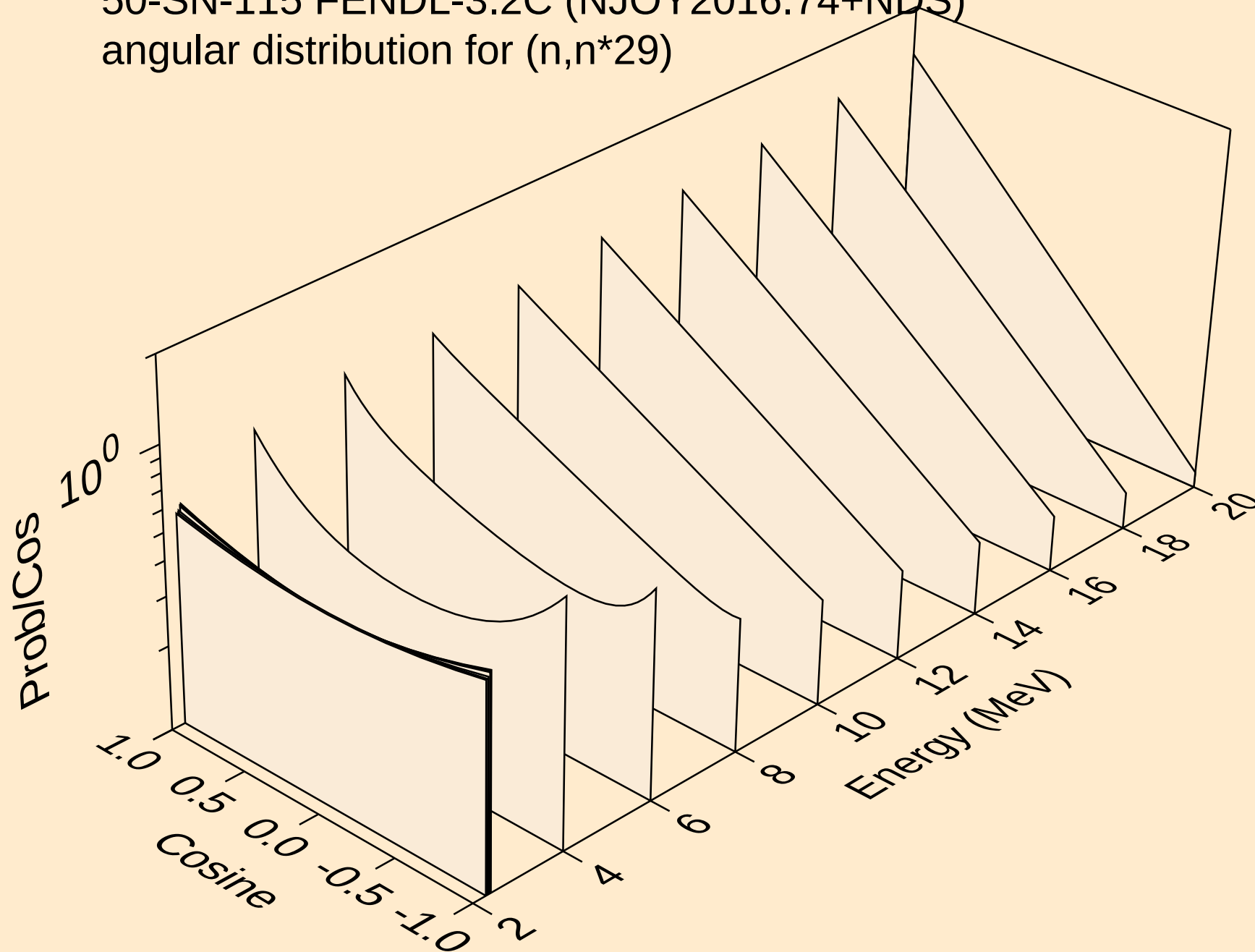
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*27)



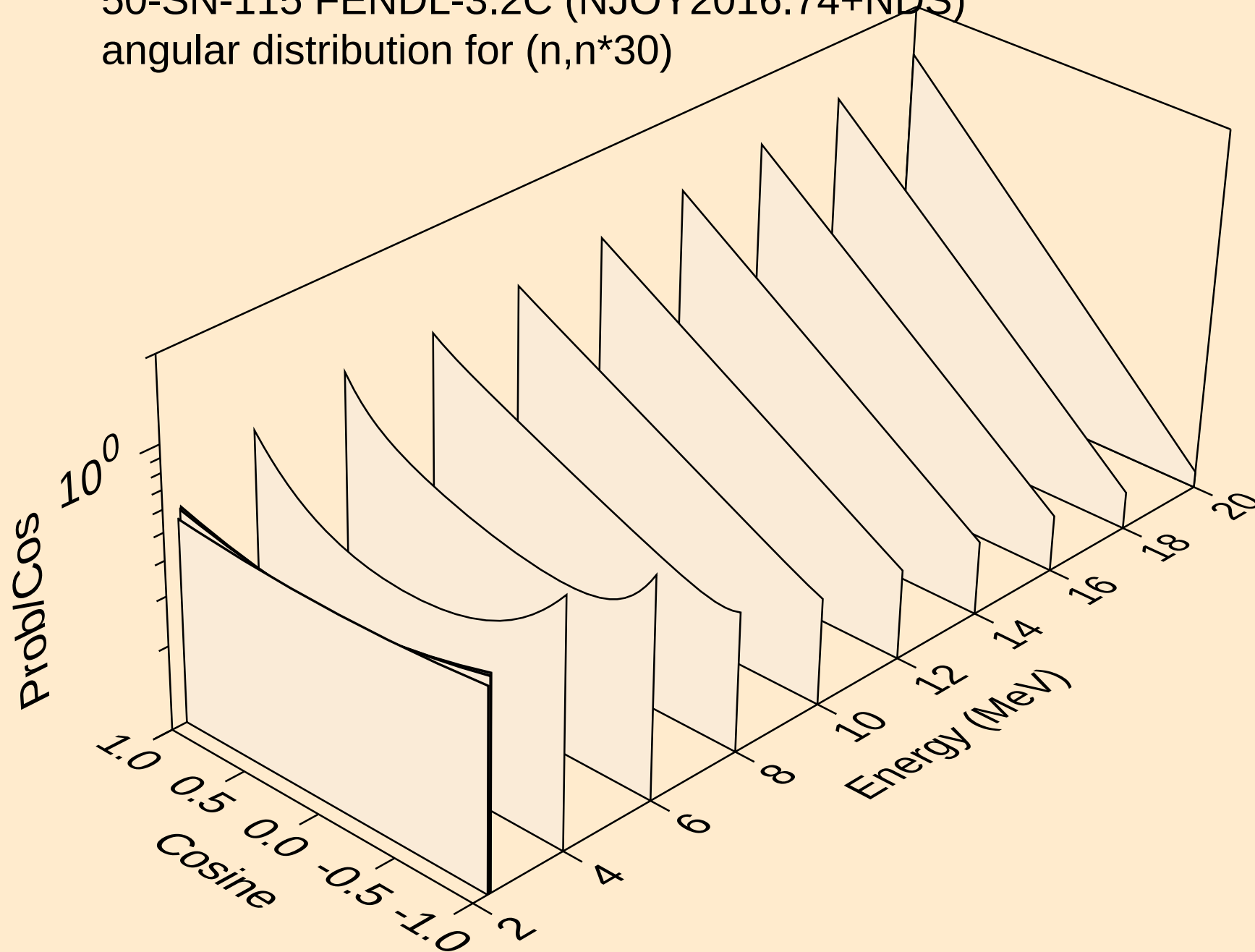
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*28)



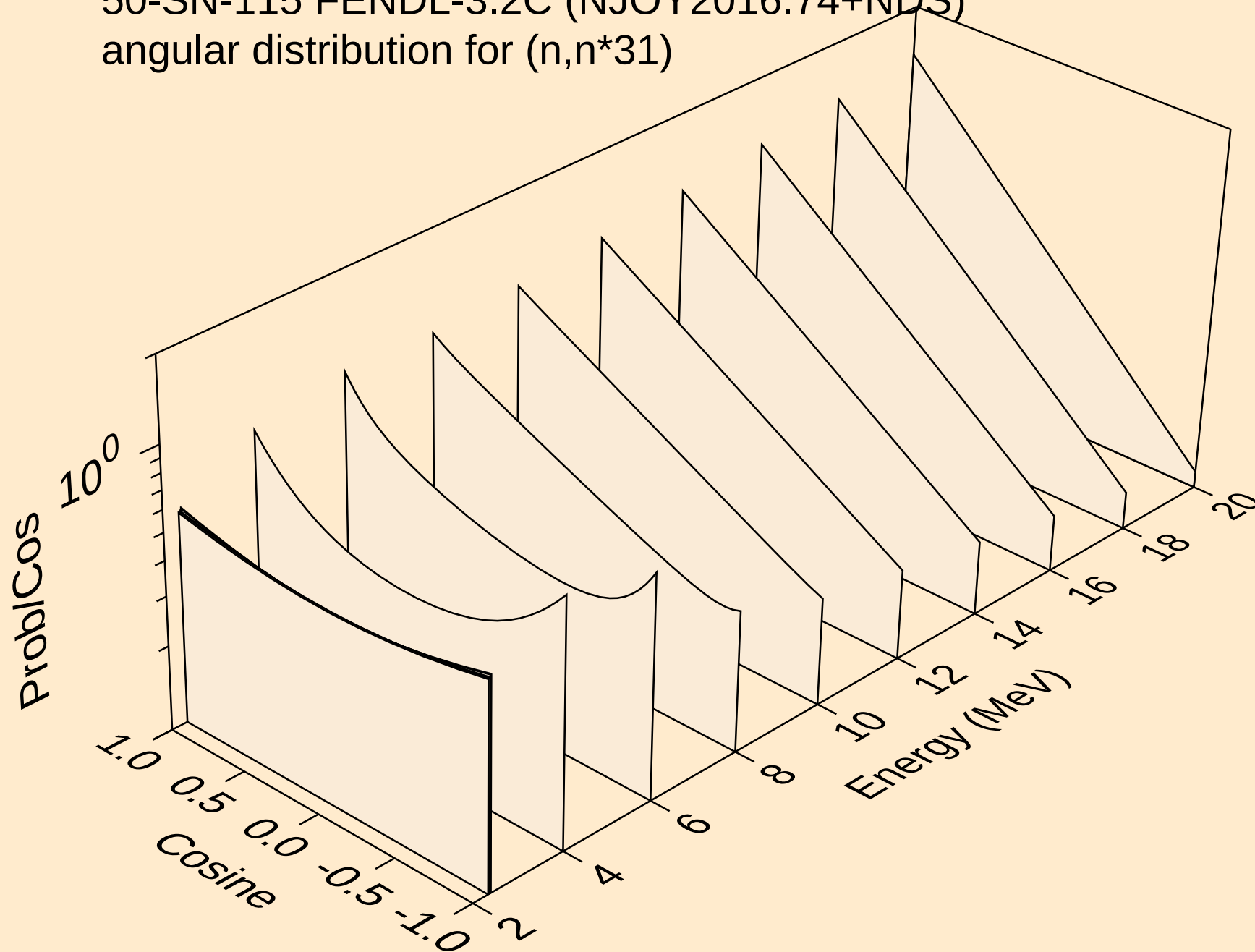
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*29)



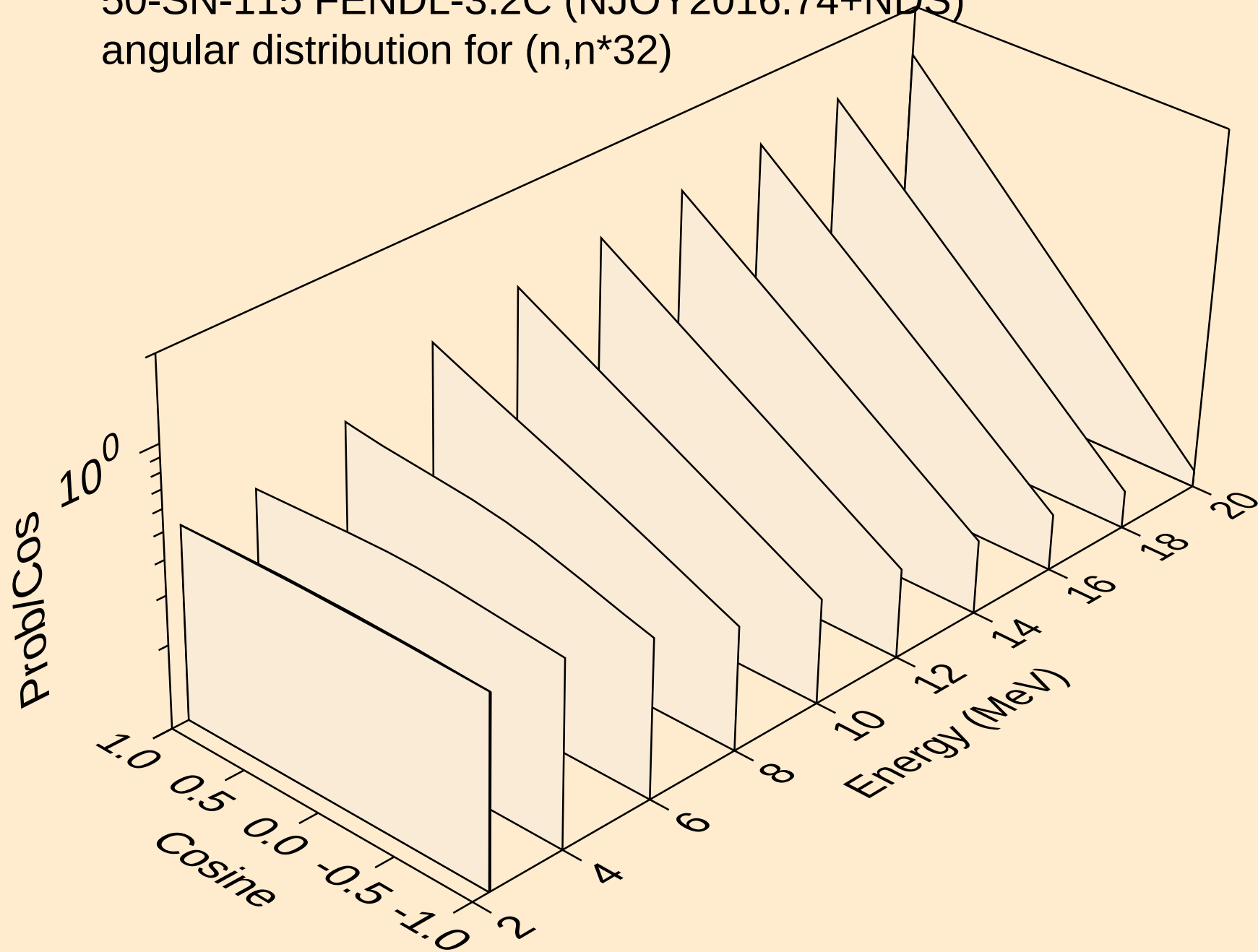
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*30)



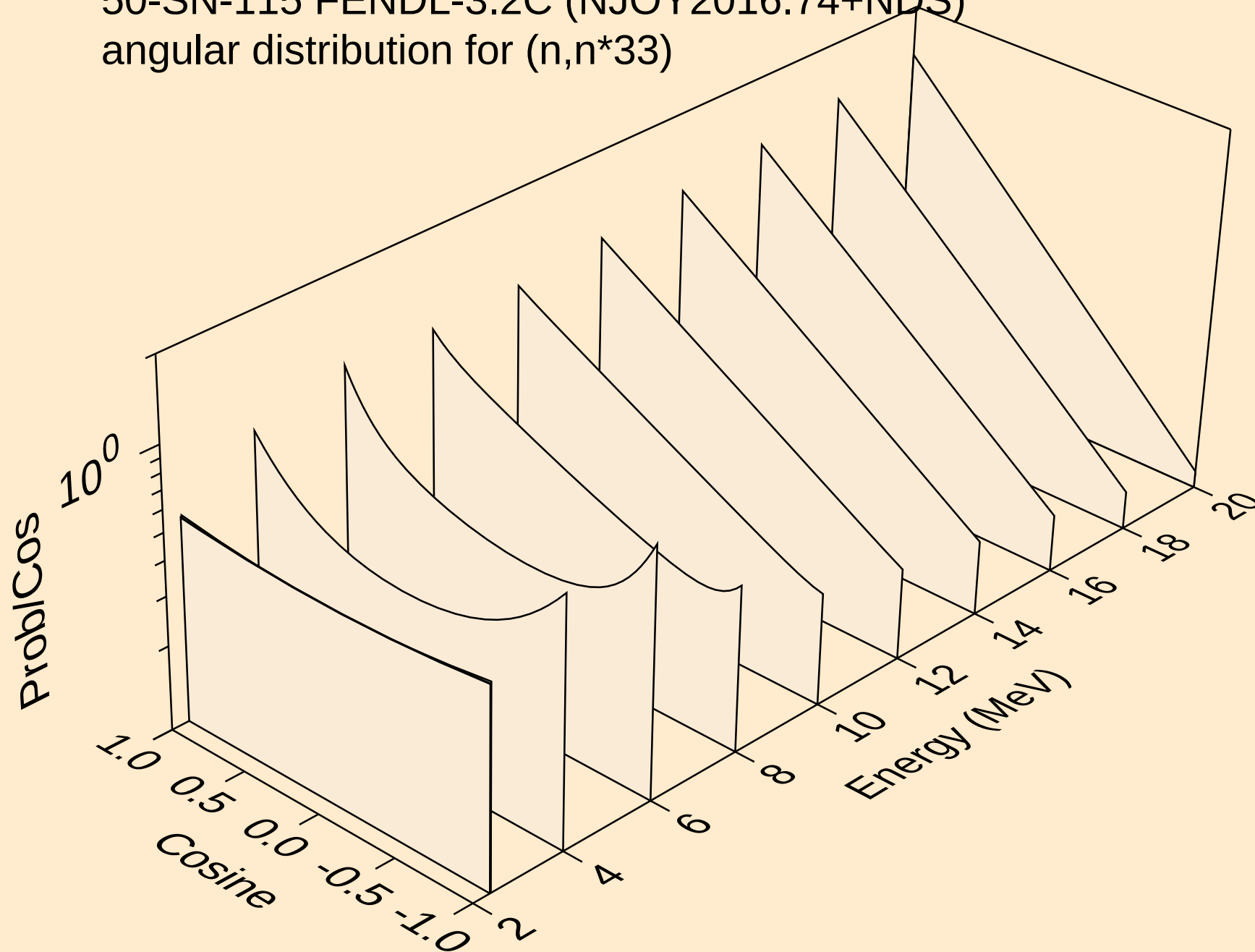
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*31)



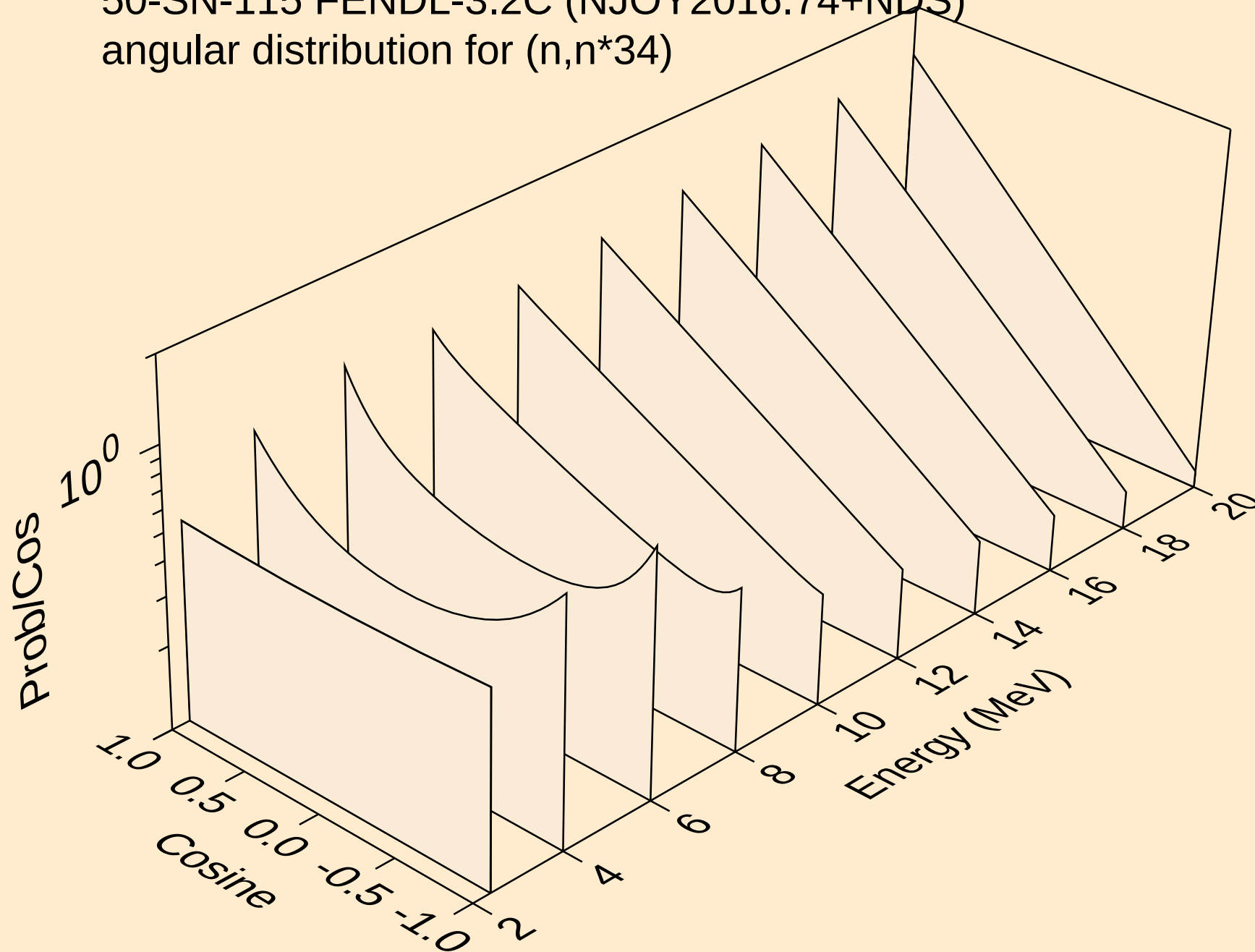
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*32)



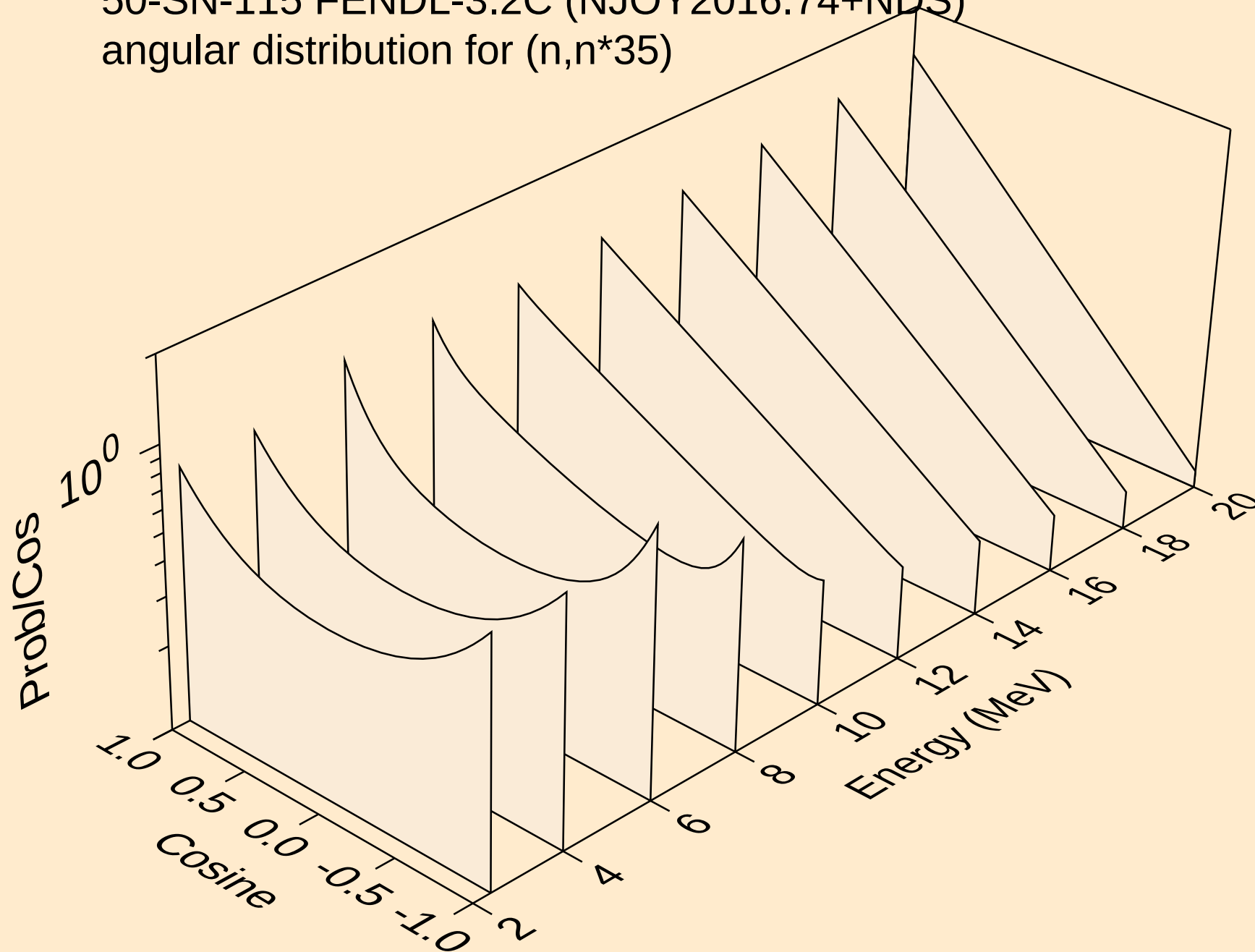
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*33)



50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*34)

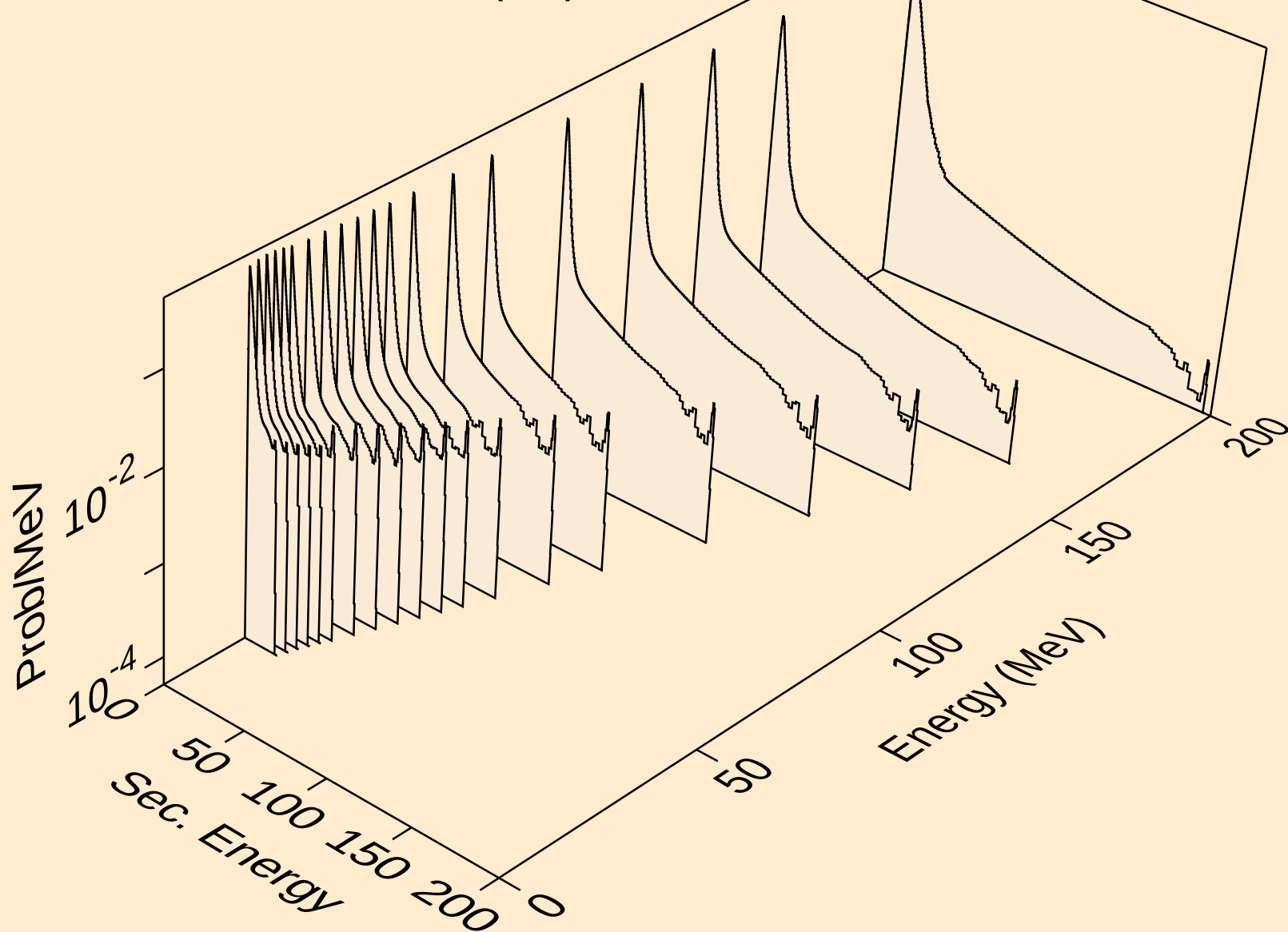


50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
angular distribution for (n,n*35)



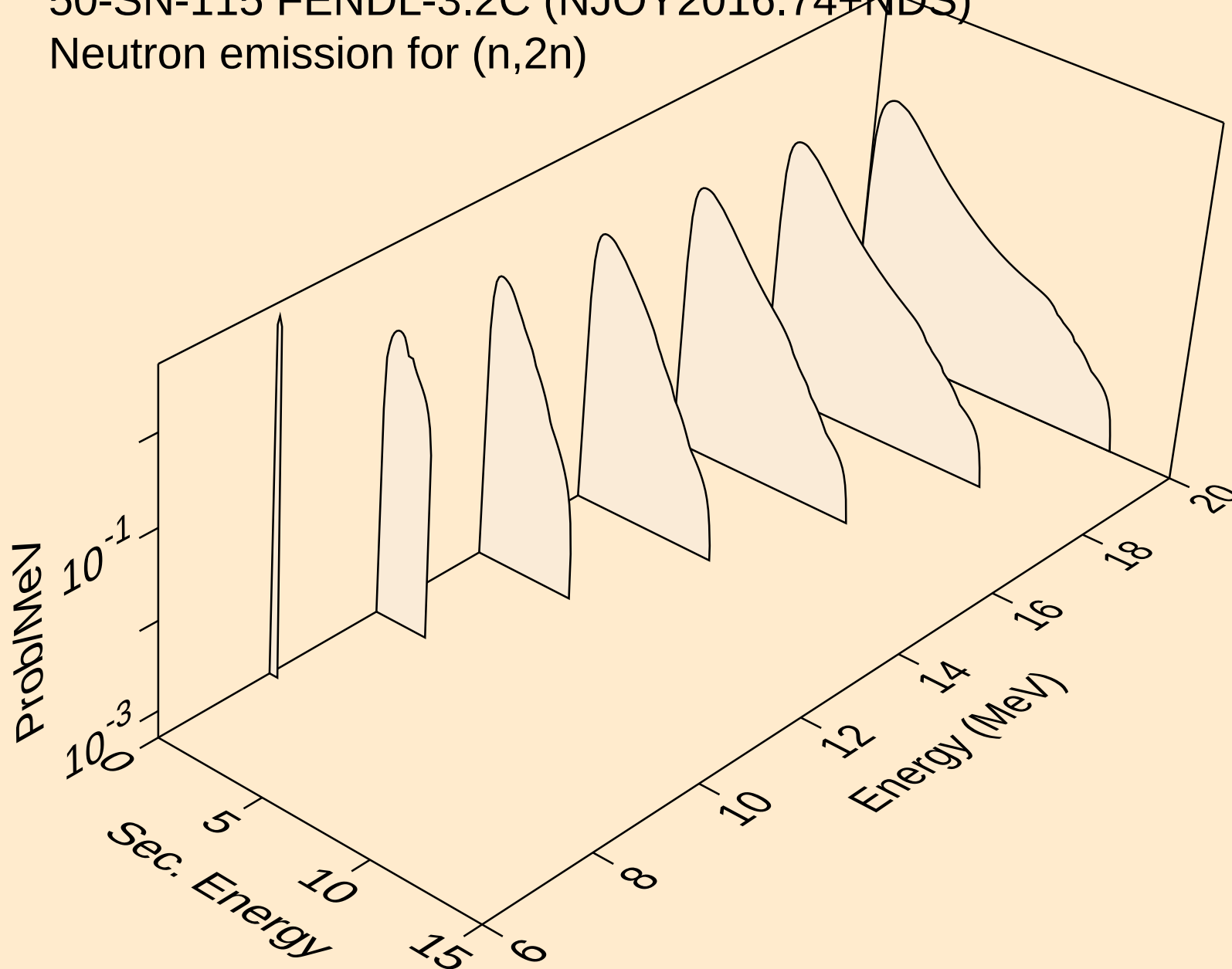
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,x)



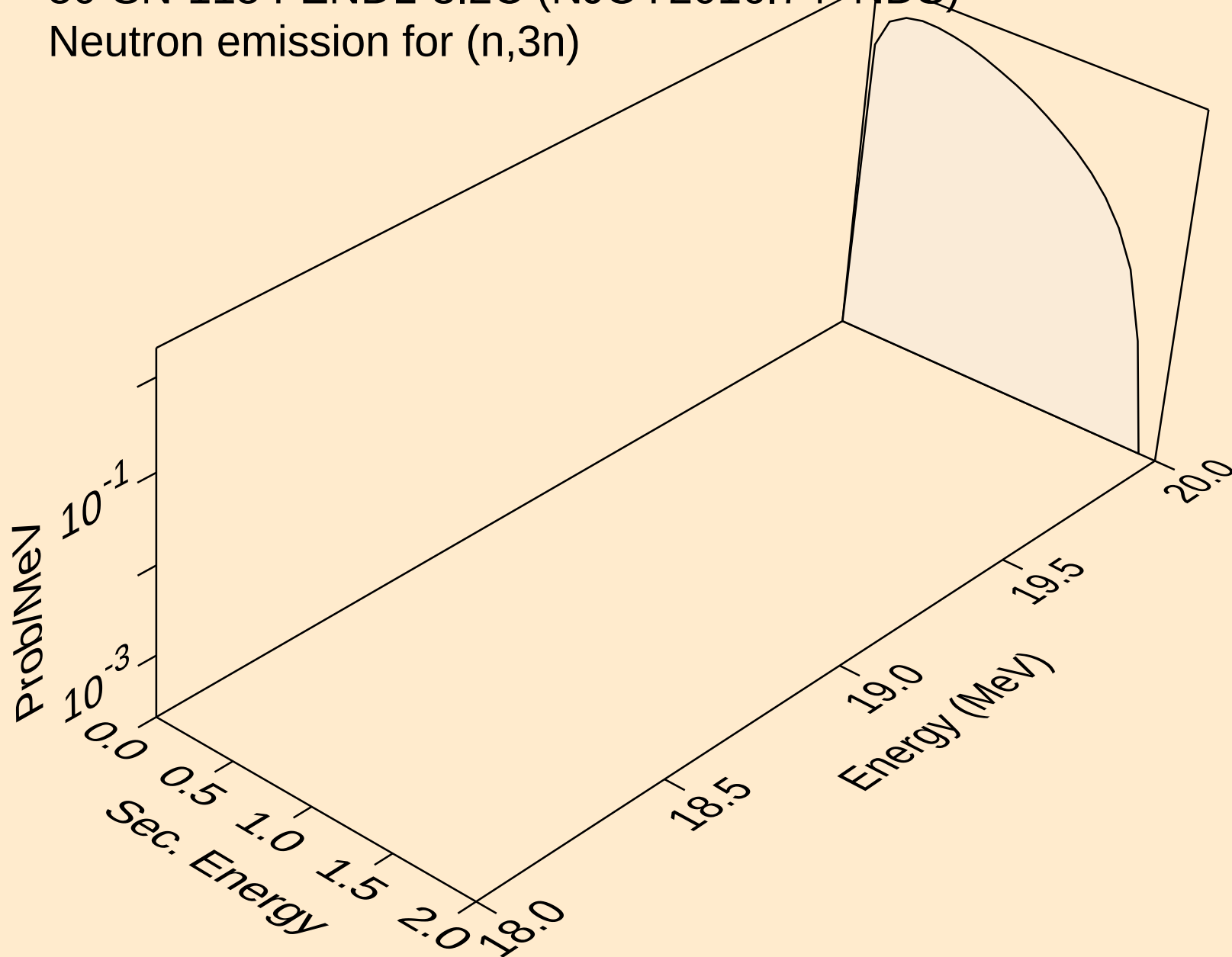
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,2n)



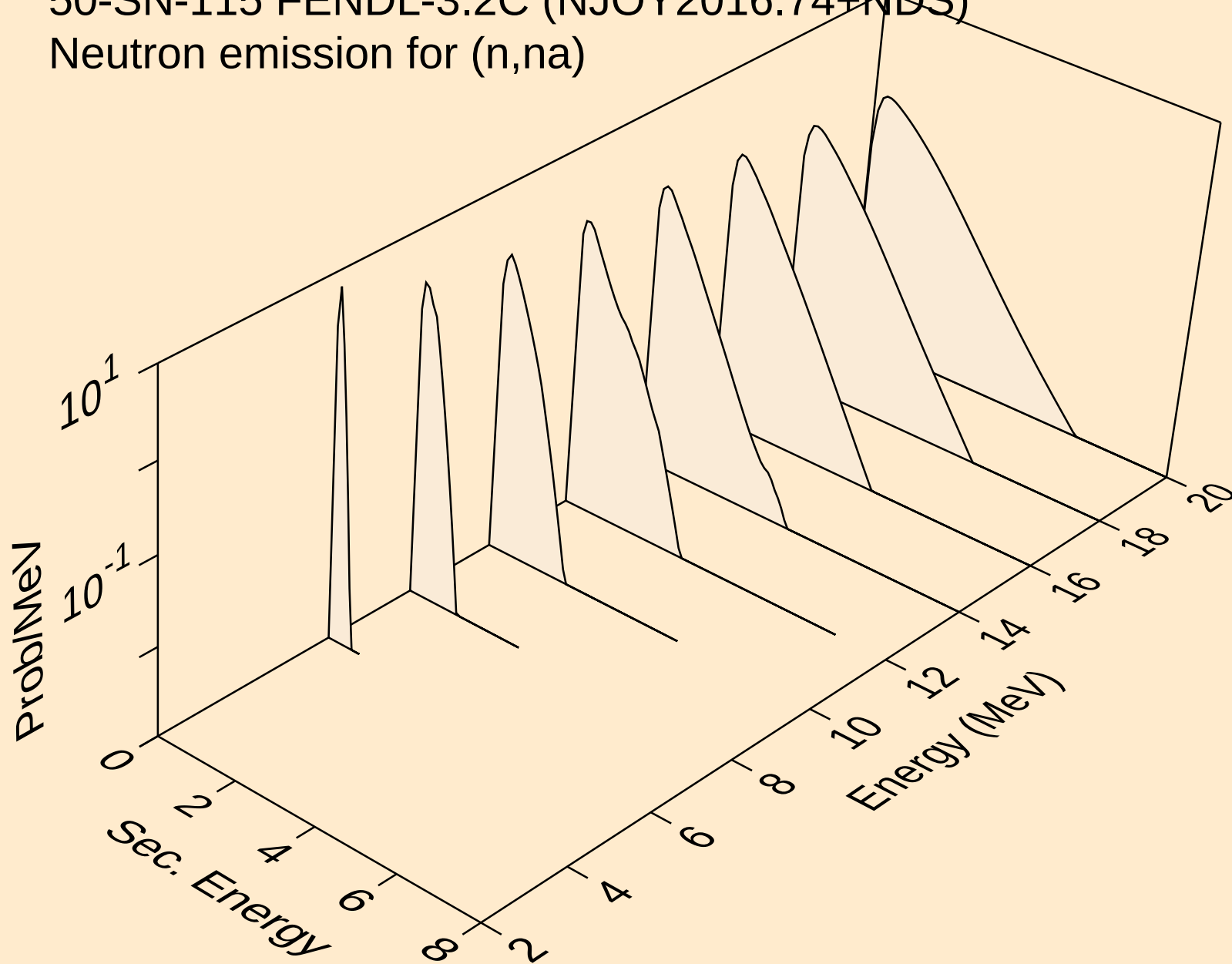
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,3n)



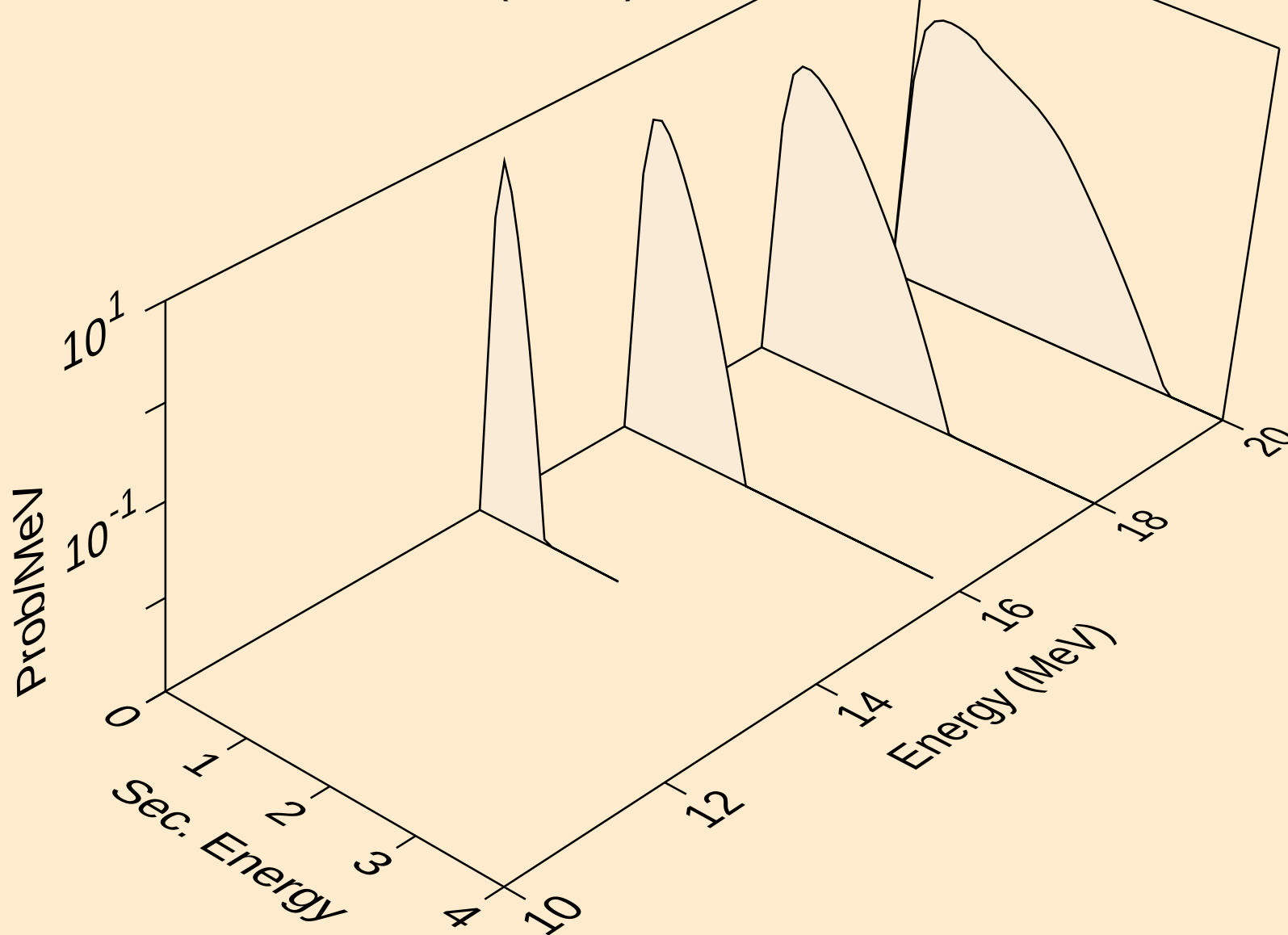
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,na)



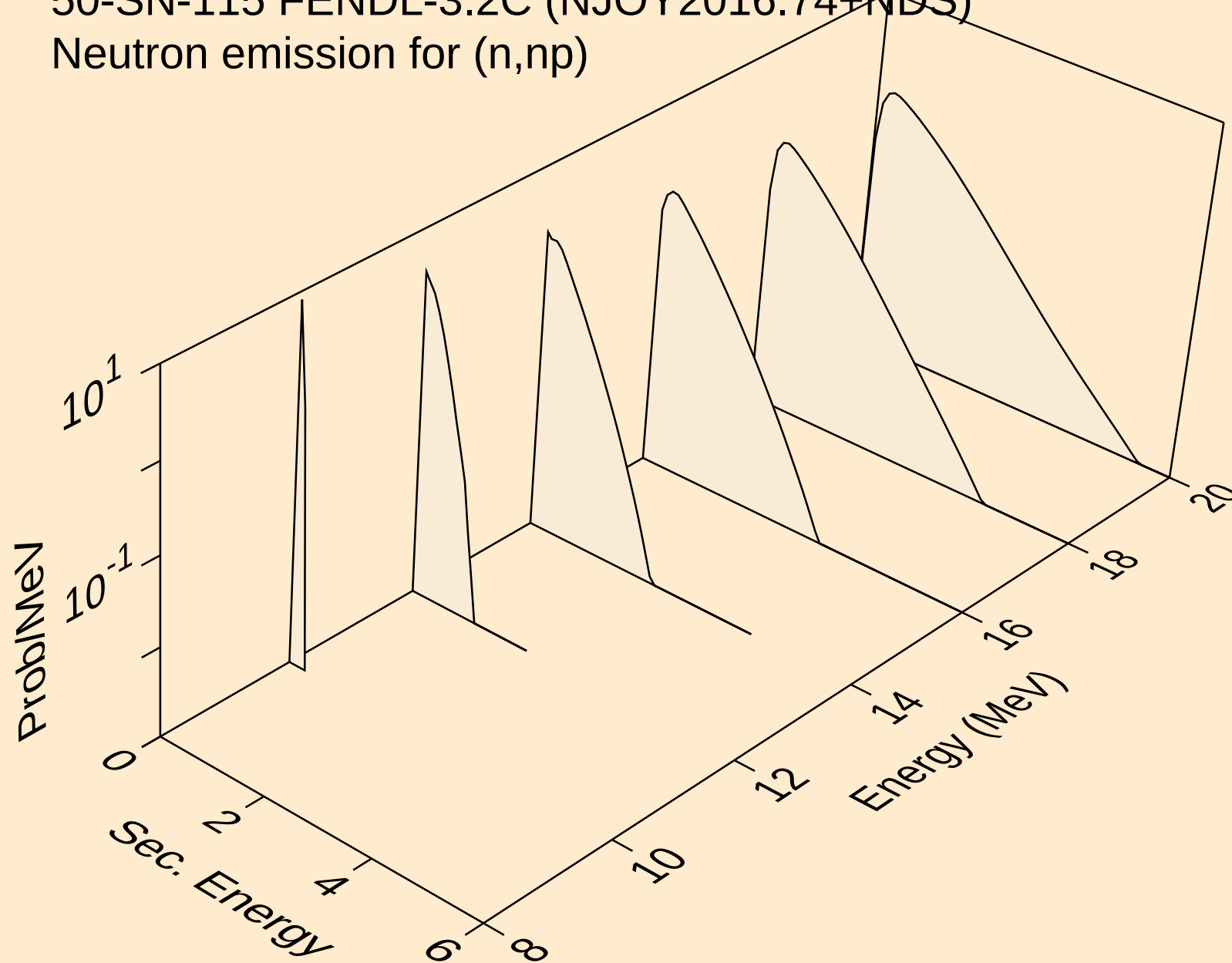
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,2na)



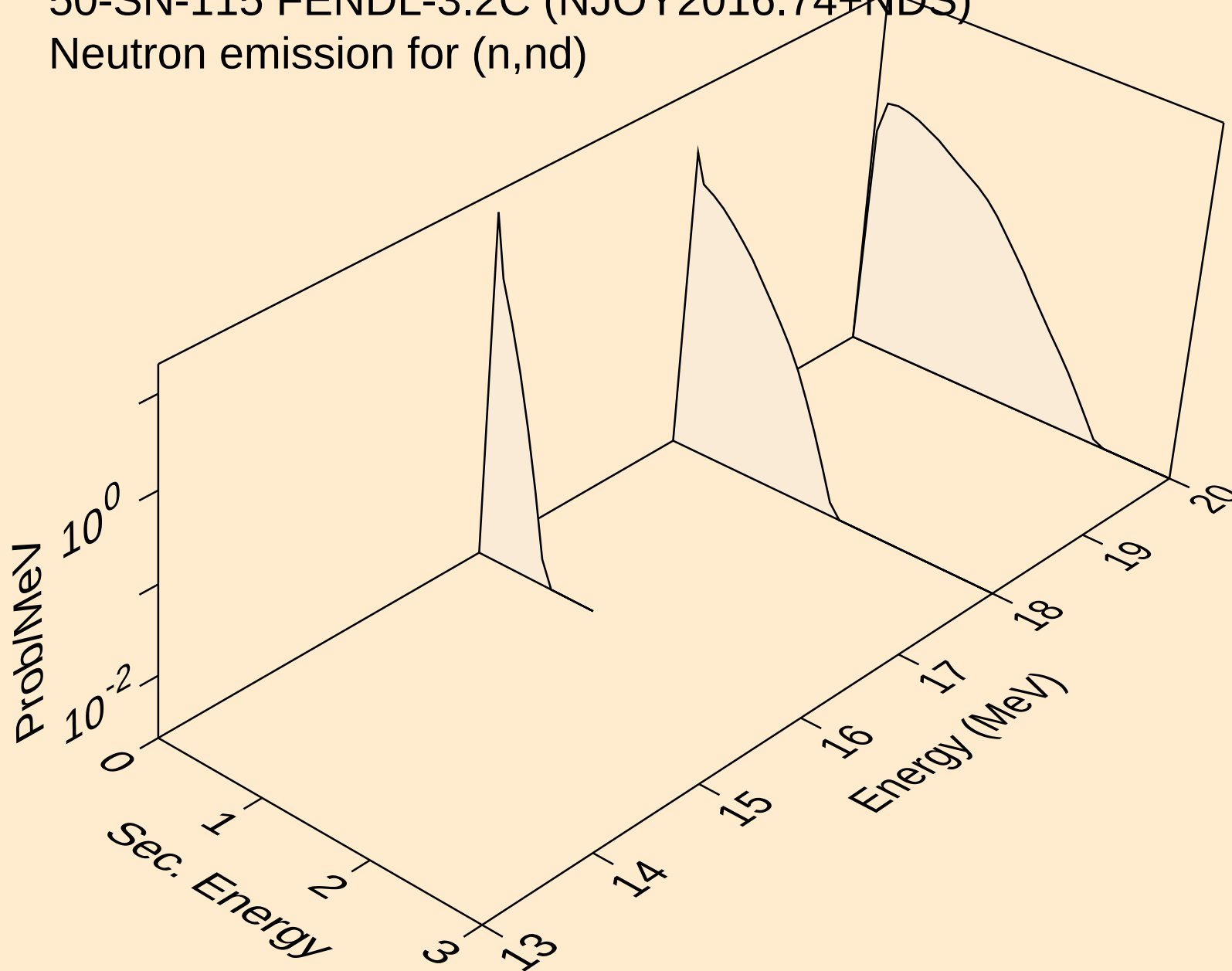
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,np)



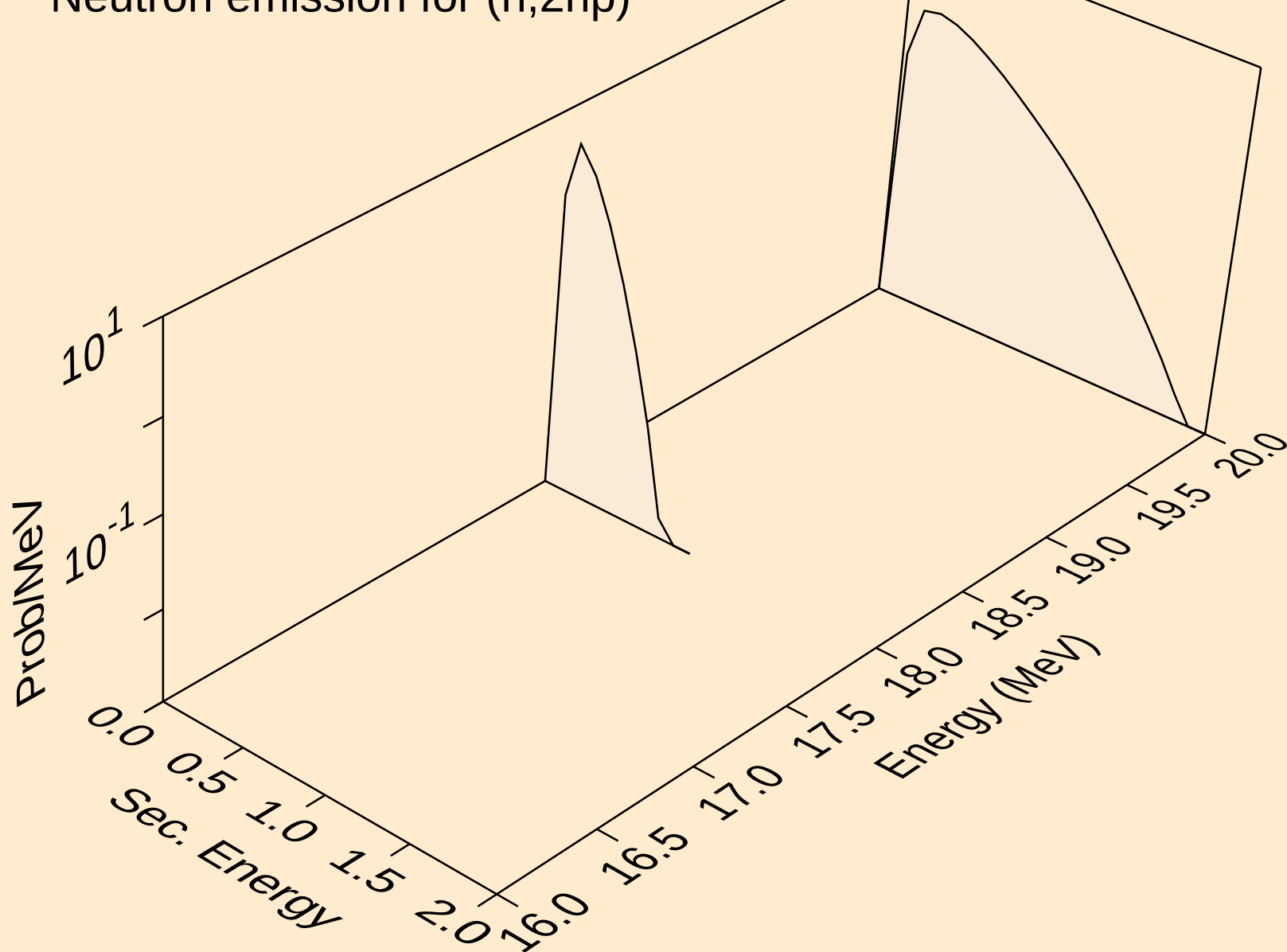
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,nd)



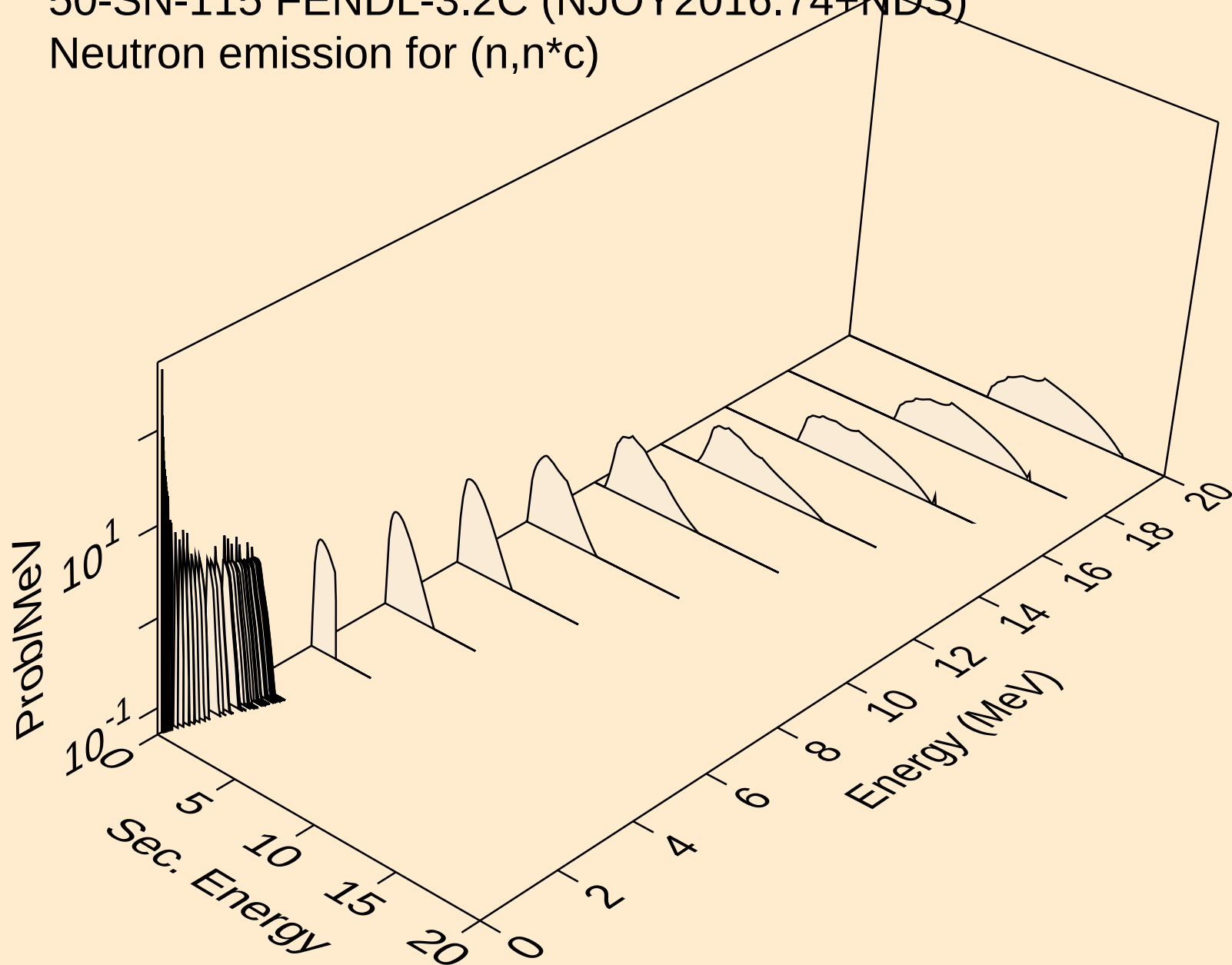
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,2np)



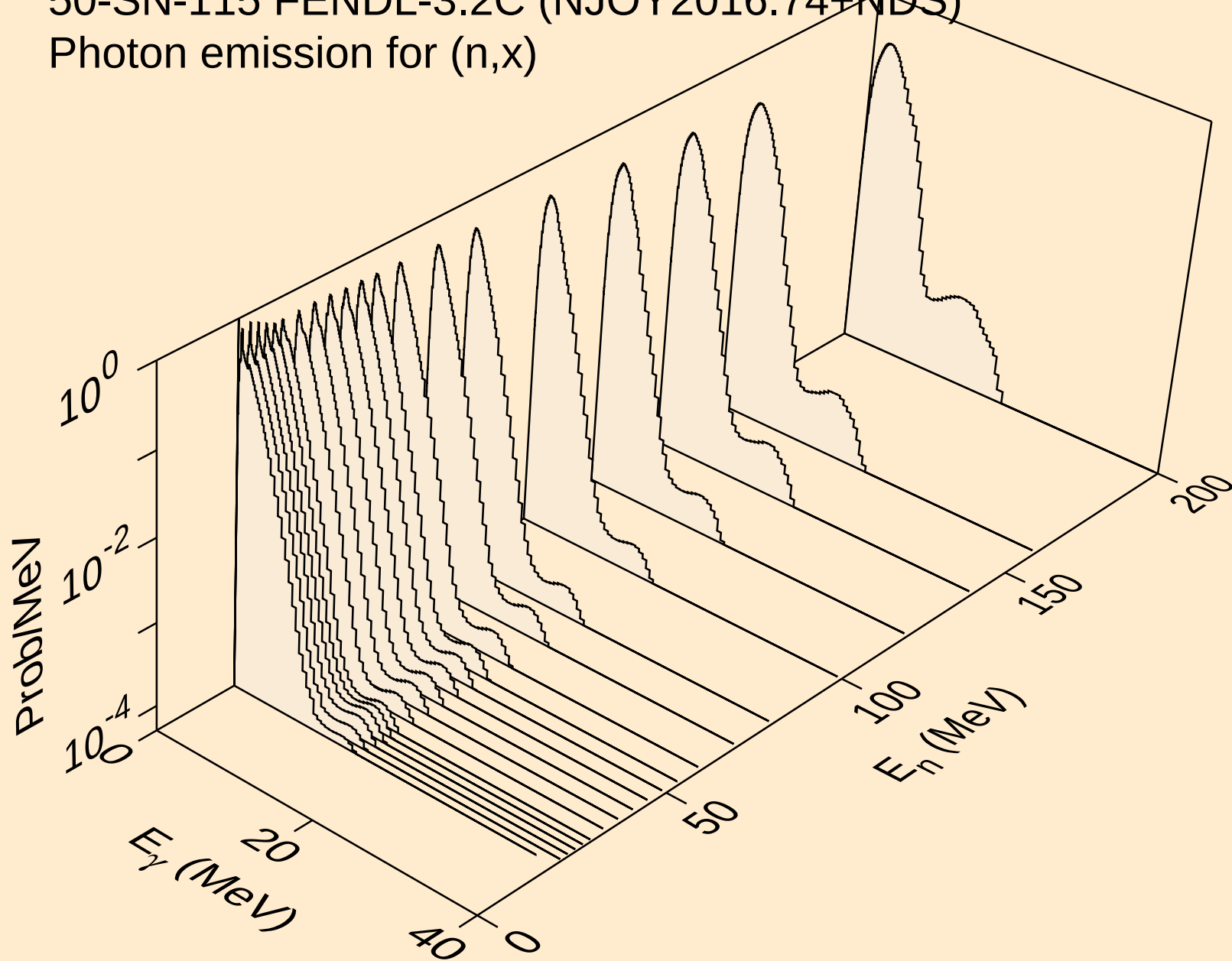
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Neutron emission for (n,n*c)



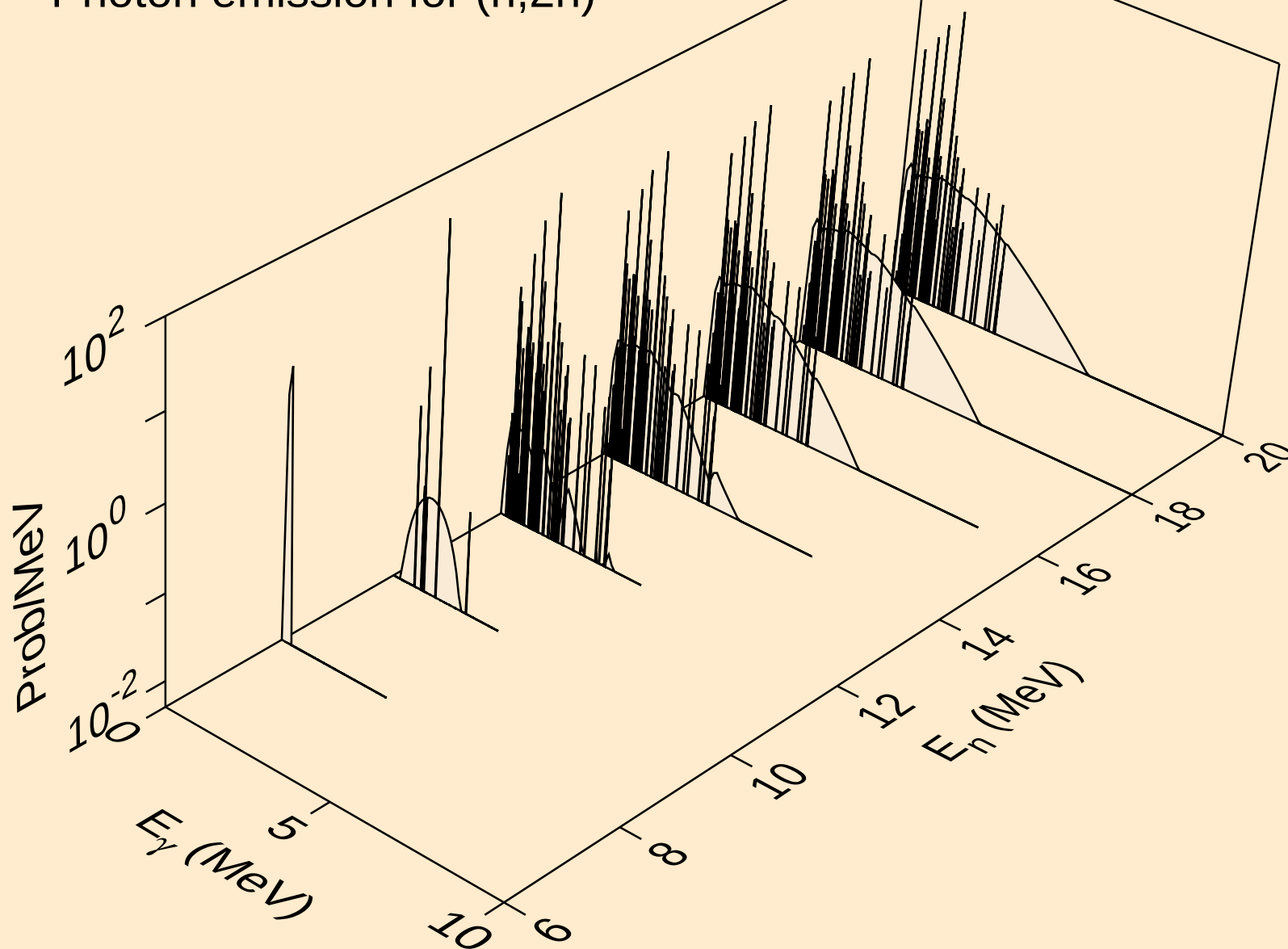
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,x)



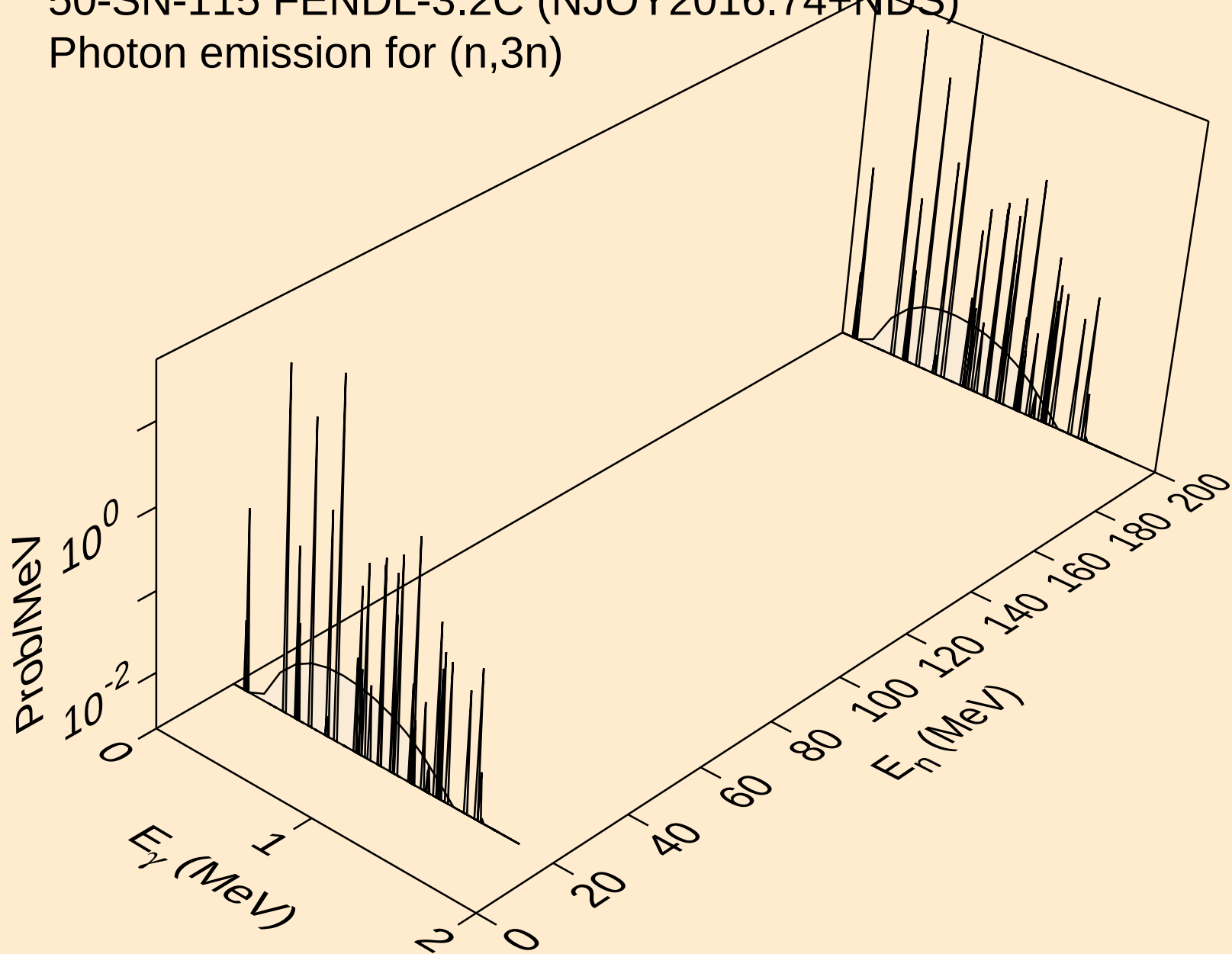
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,2n)



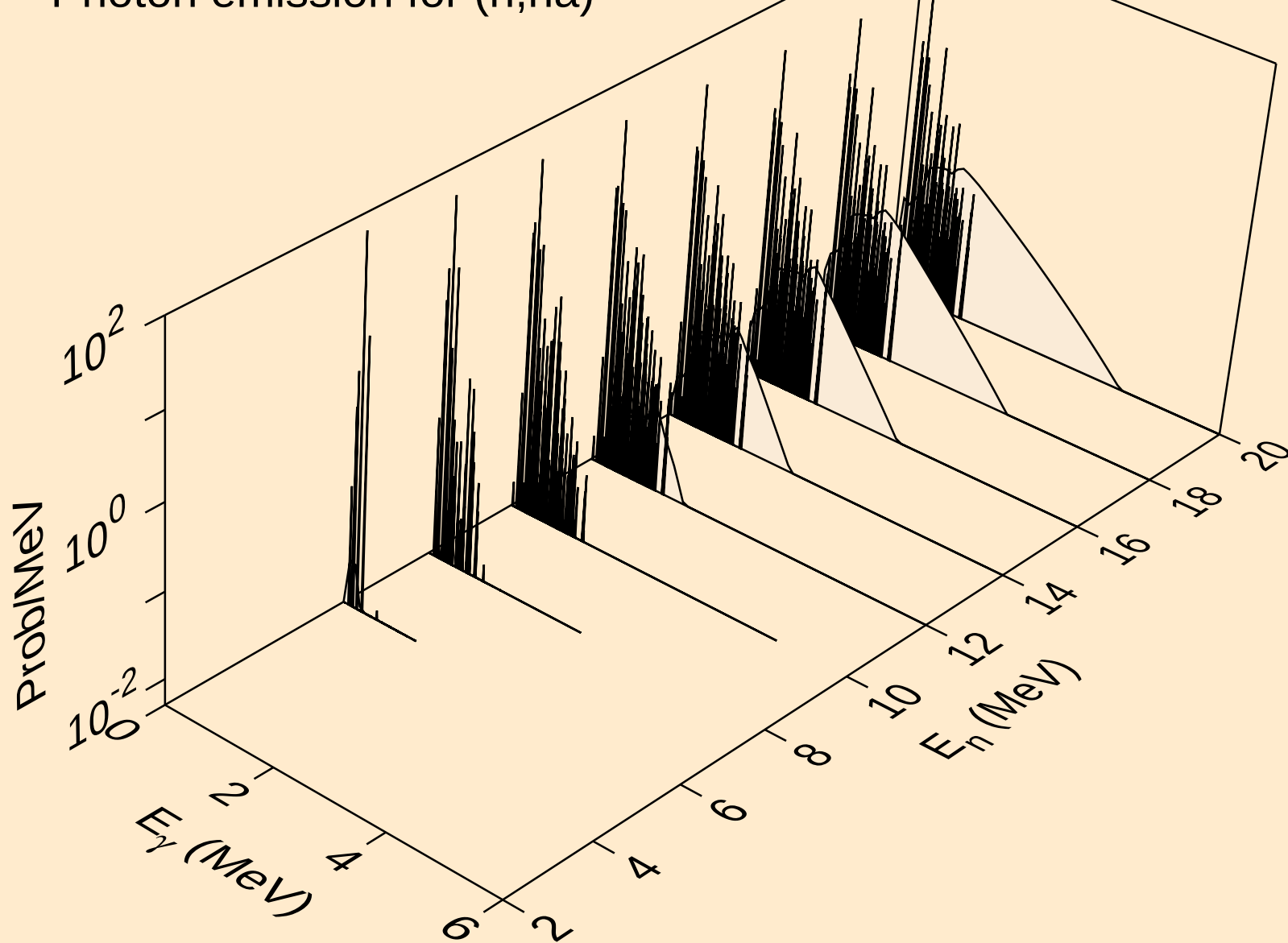
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,3n)



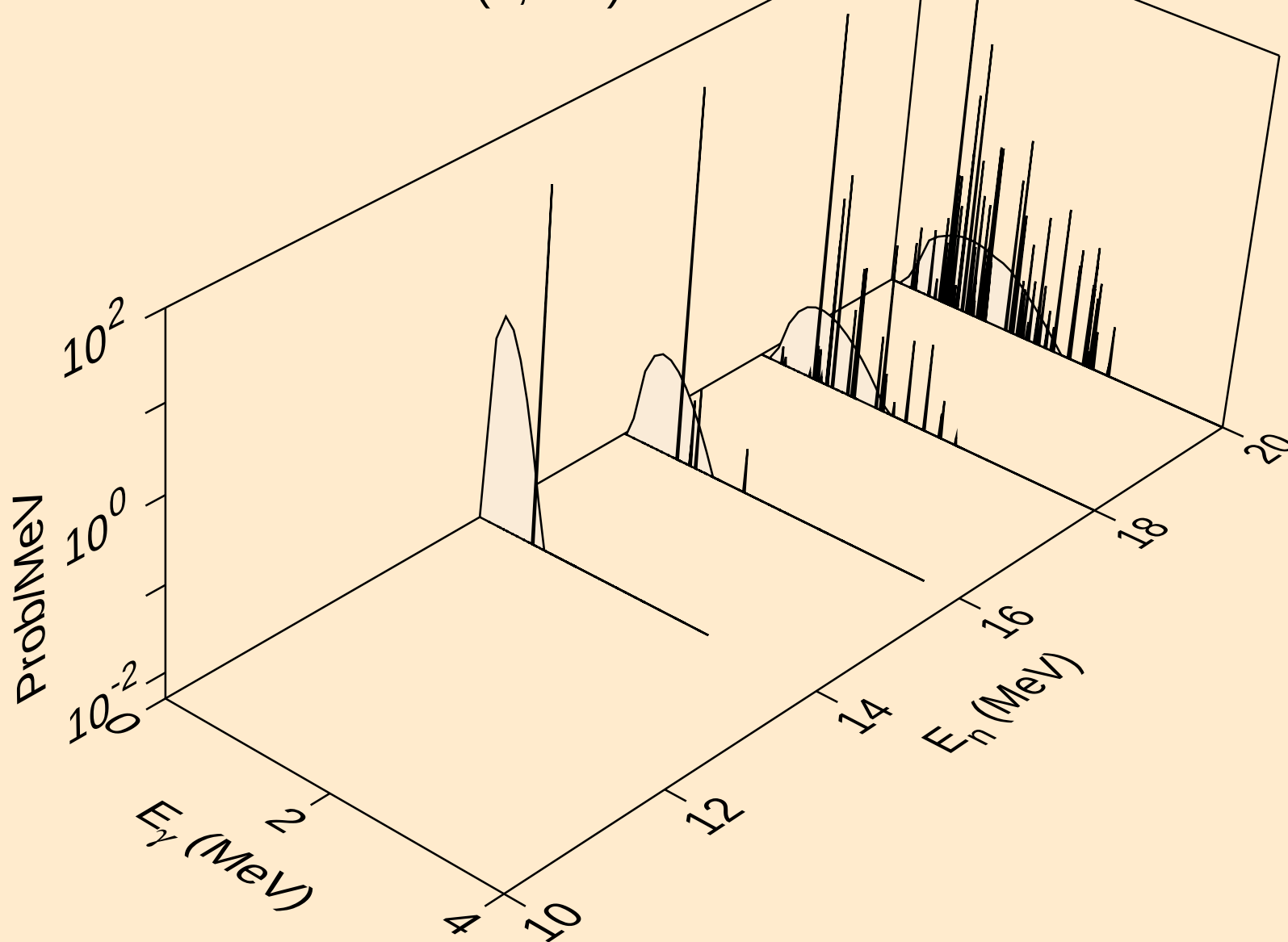
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,na)



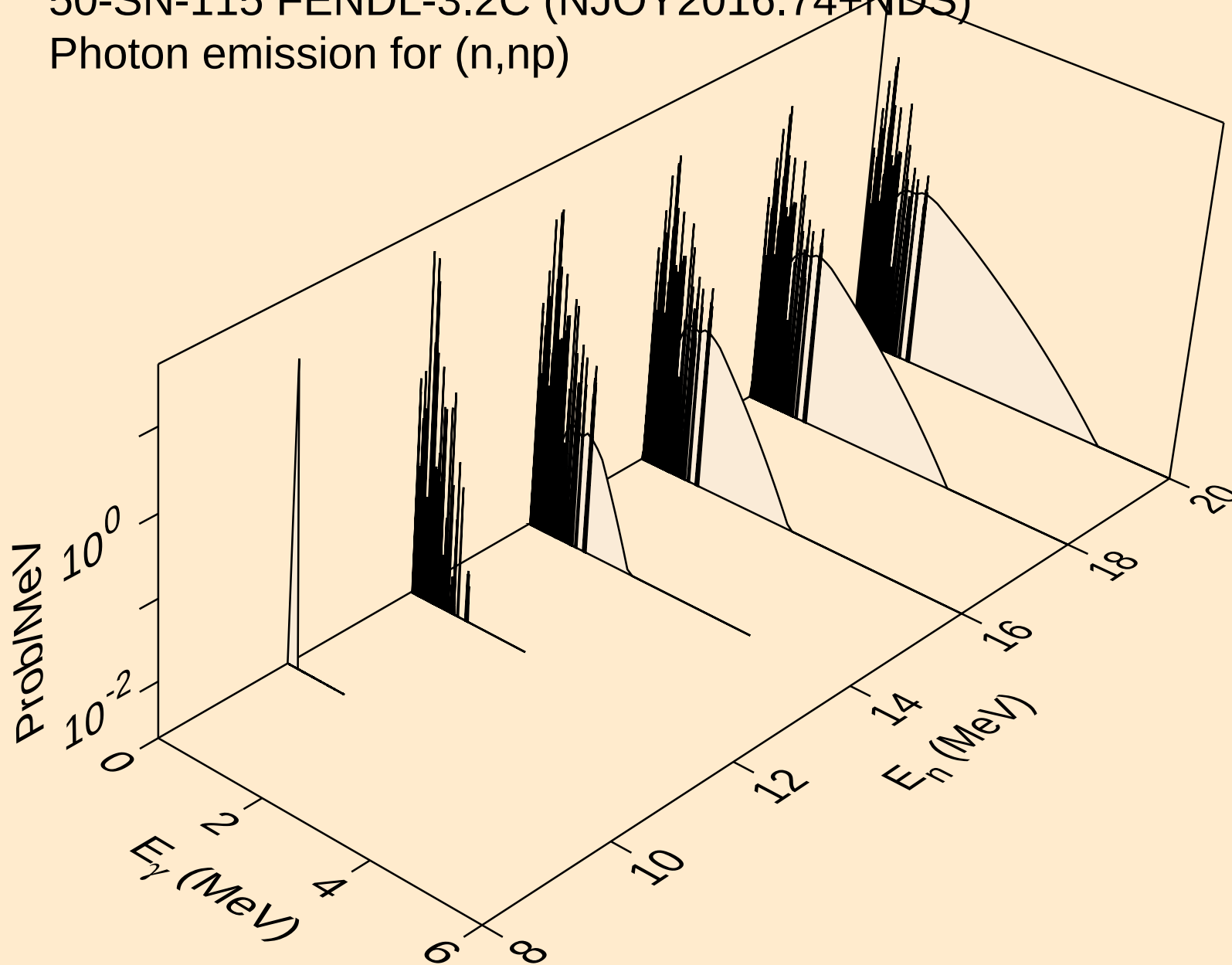
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,2na)



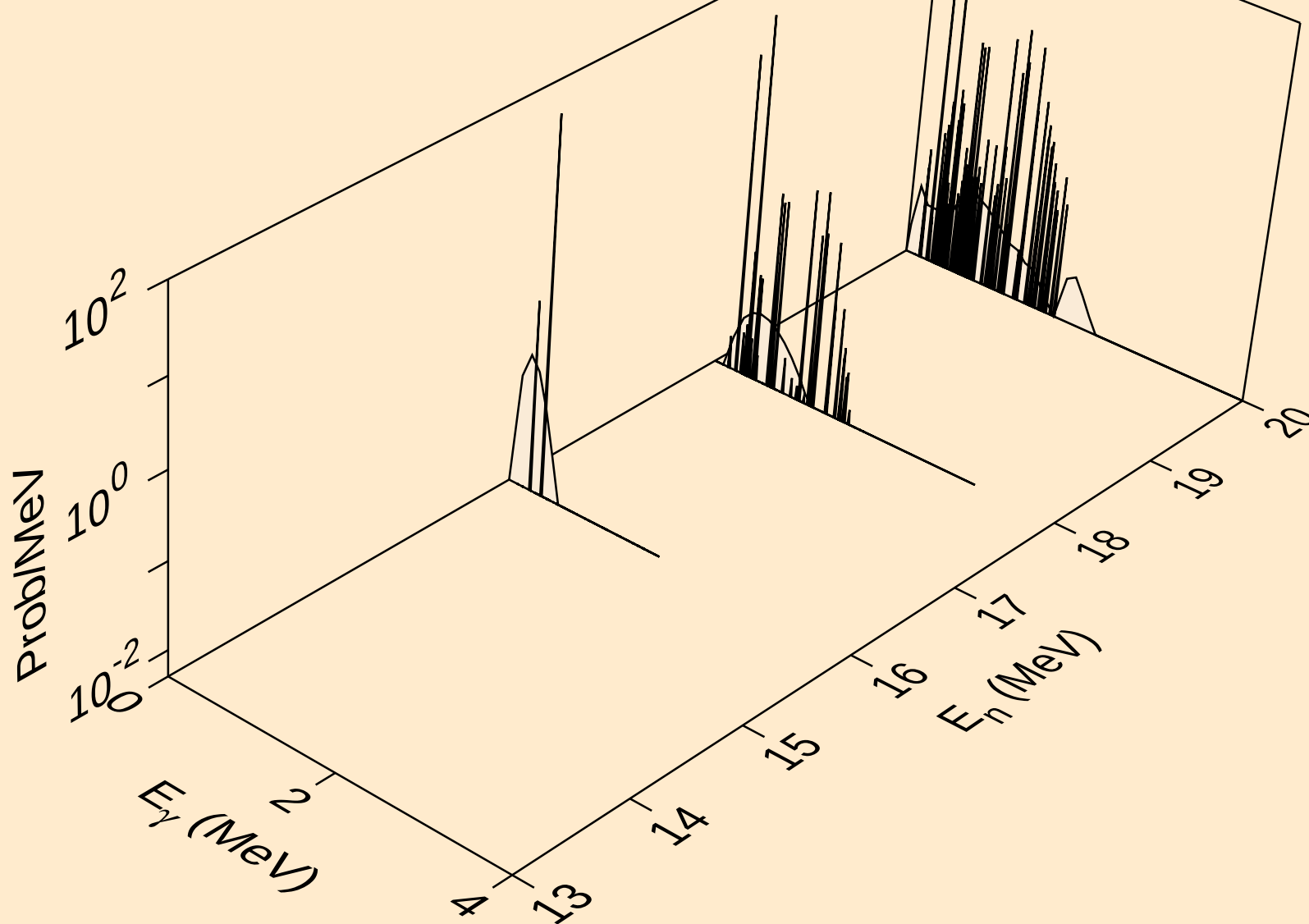
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,np)



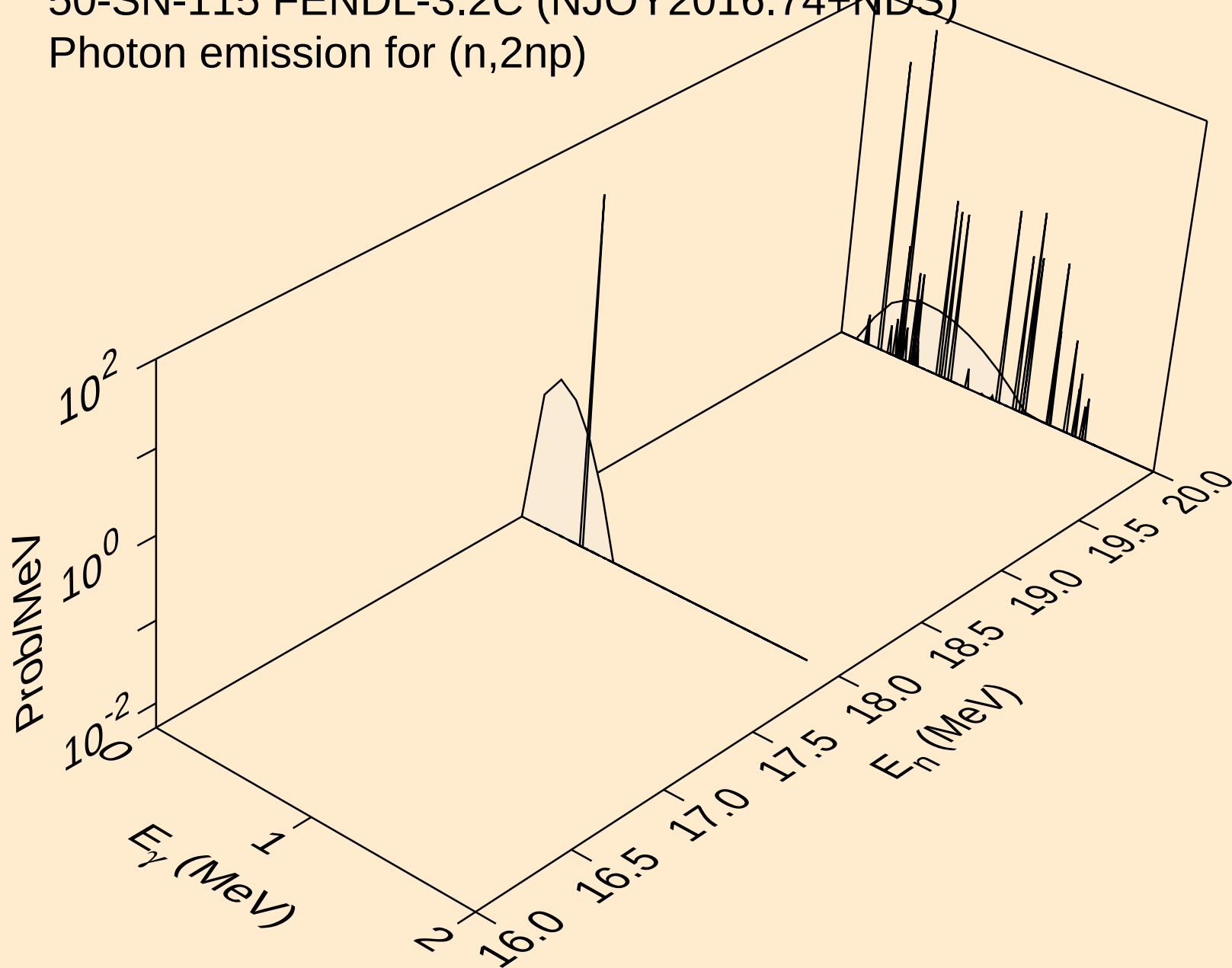
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,nd)



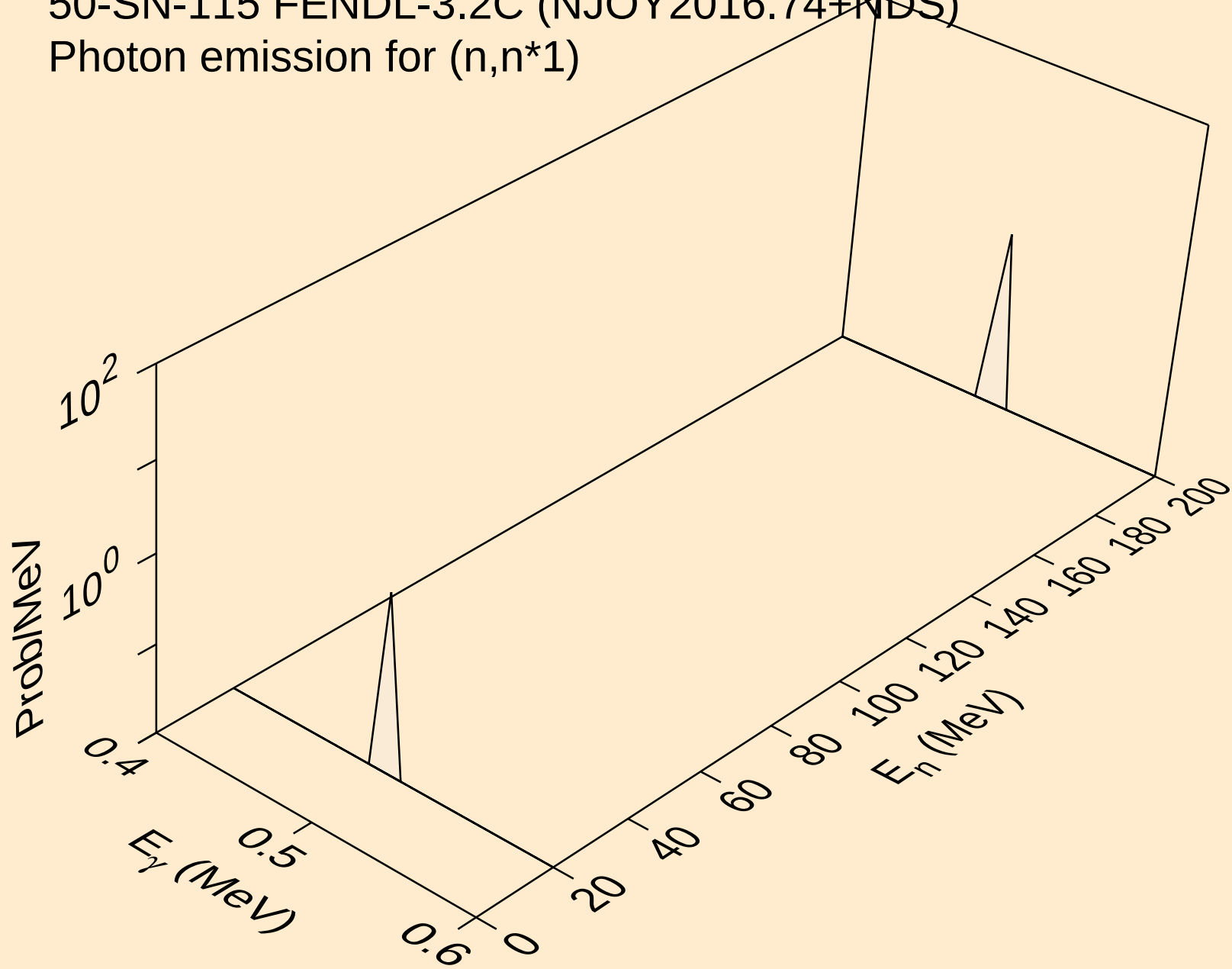
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,2np)



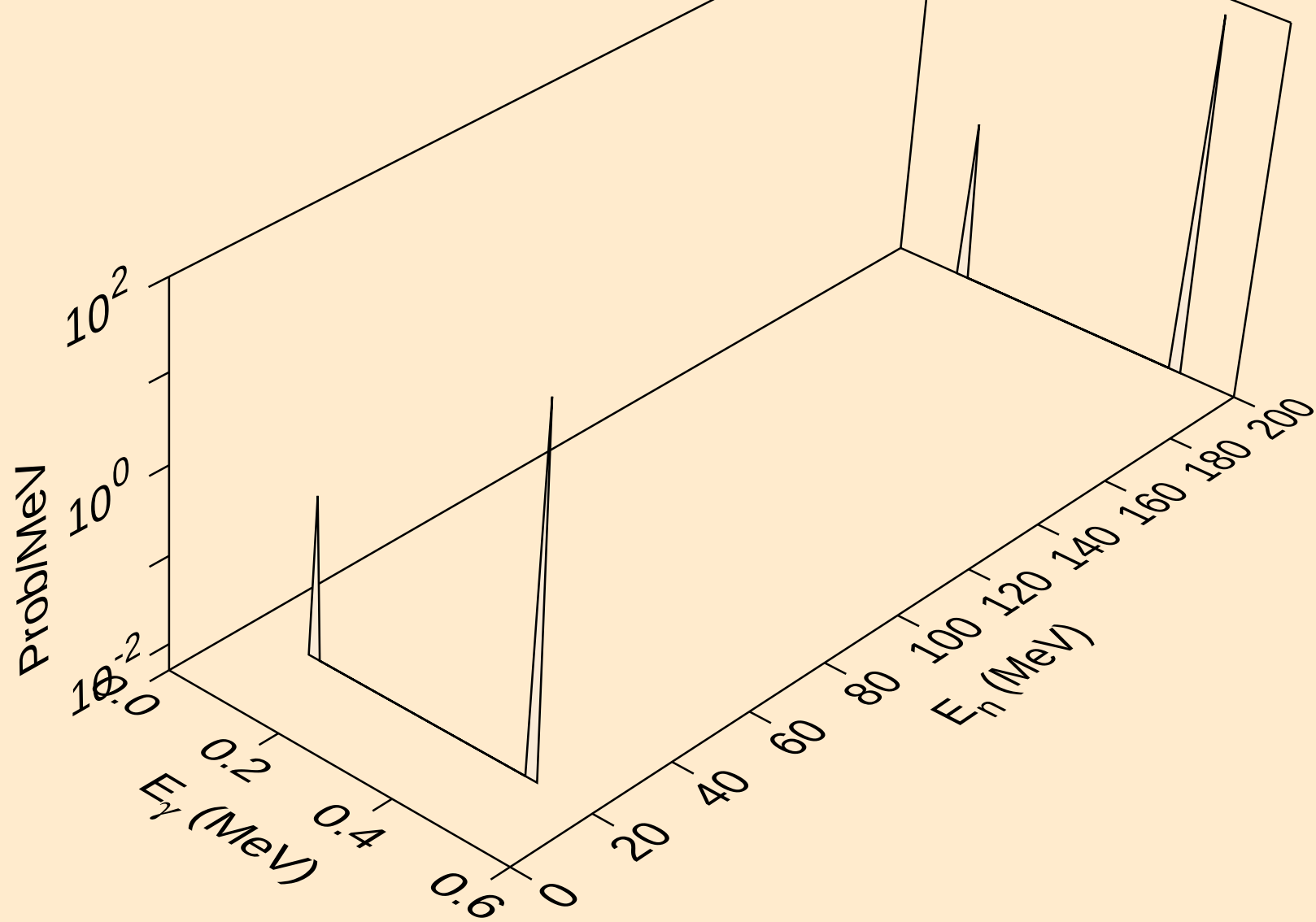
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*1)



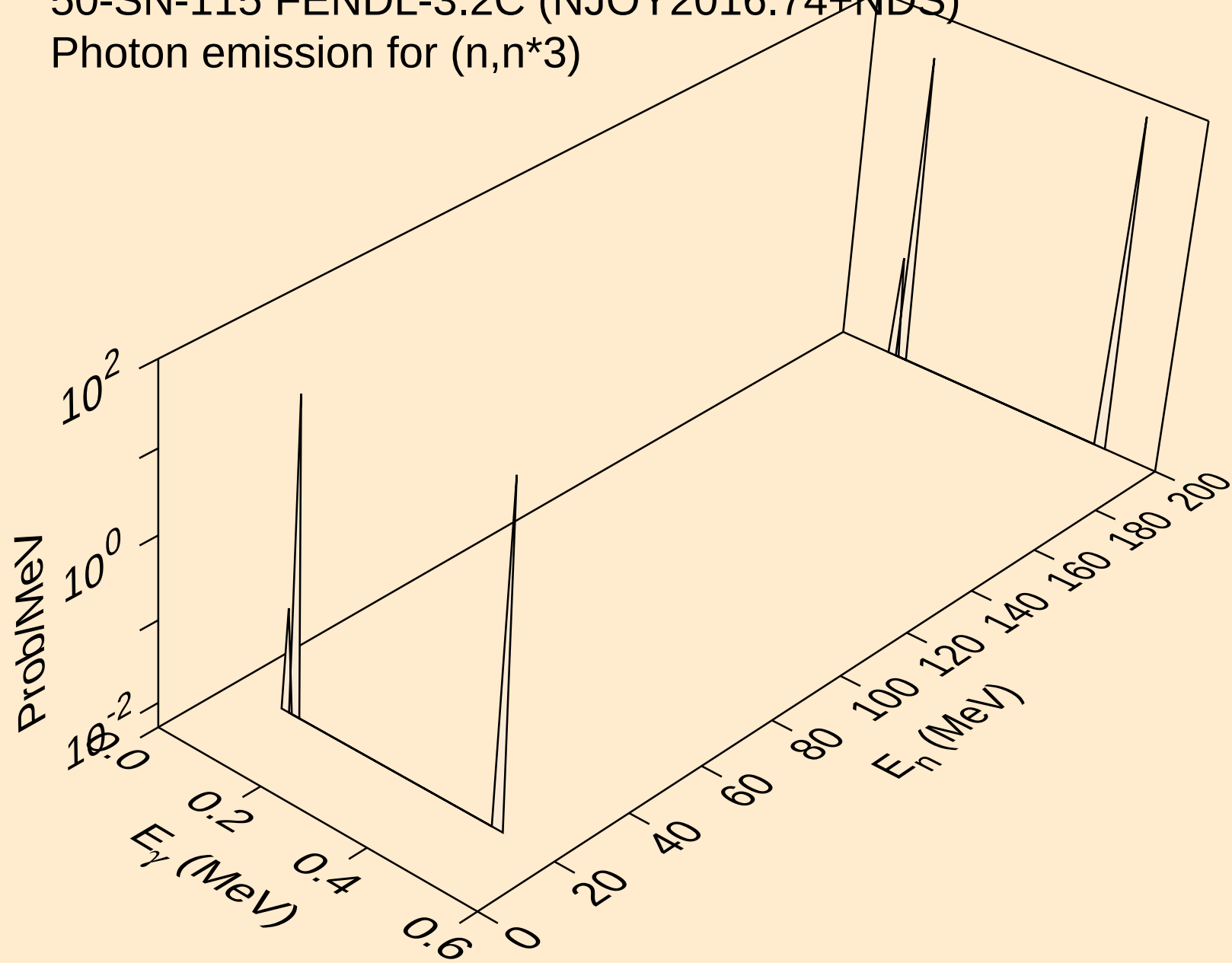
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*2)



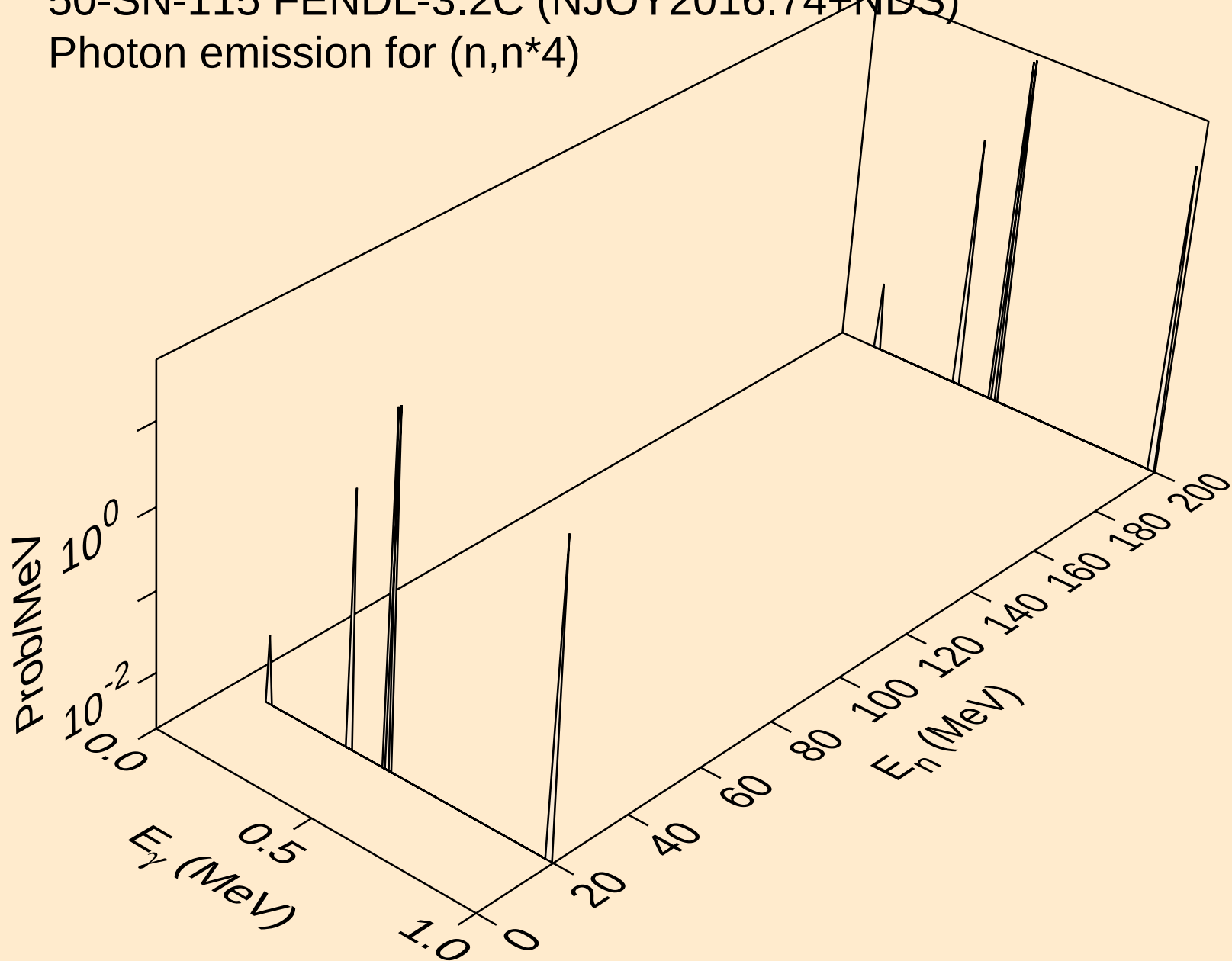
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*3)



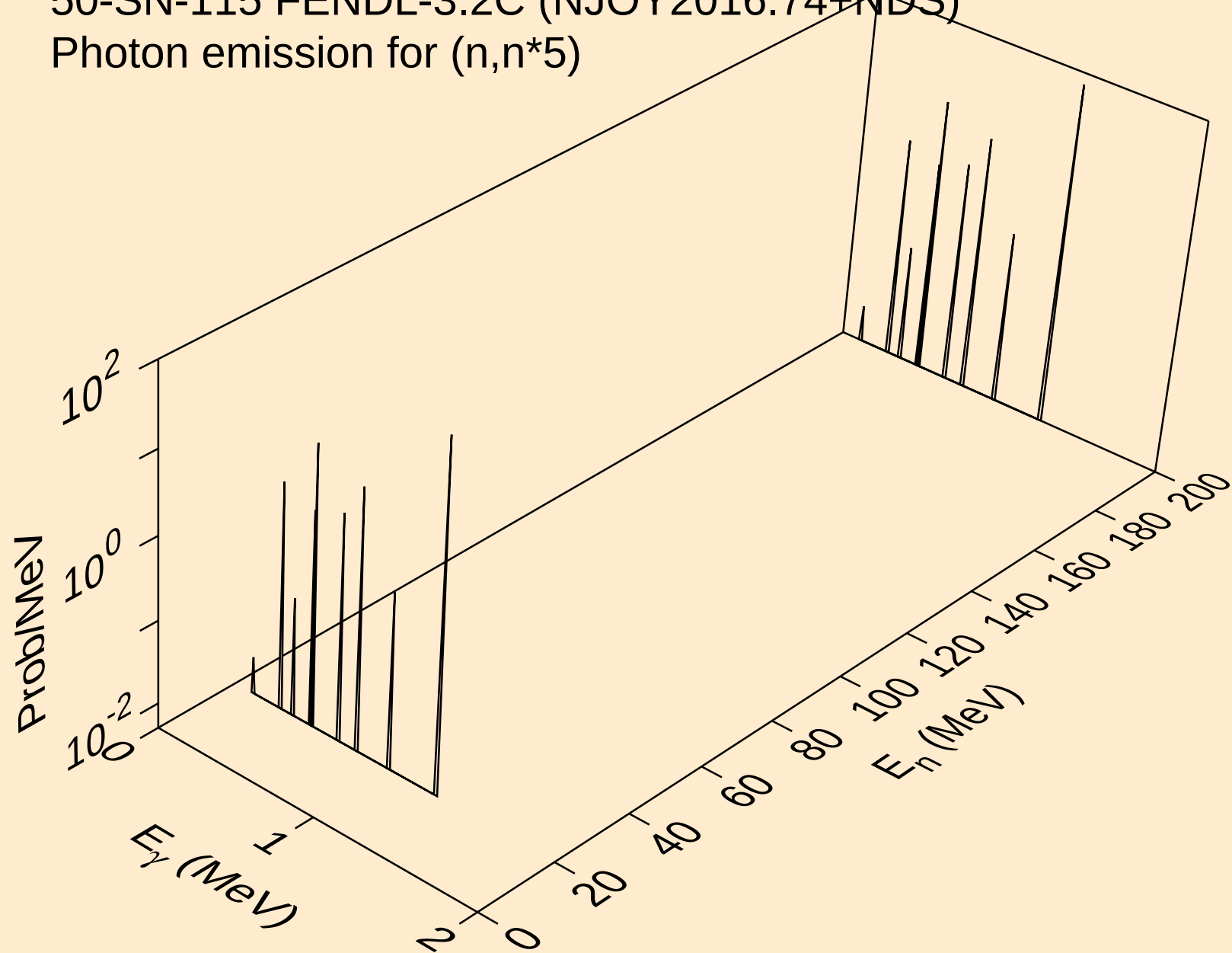
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*4)



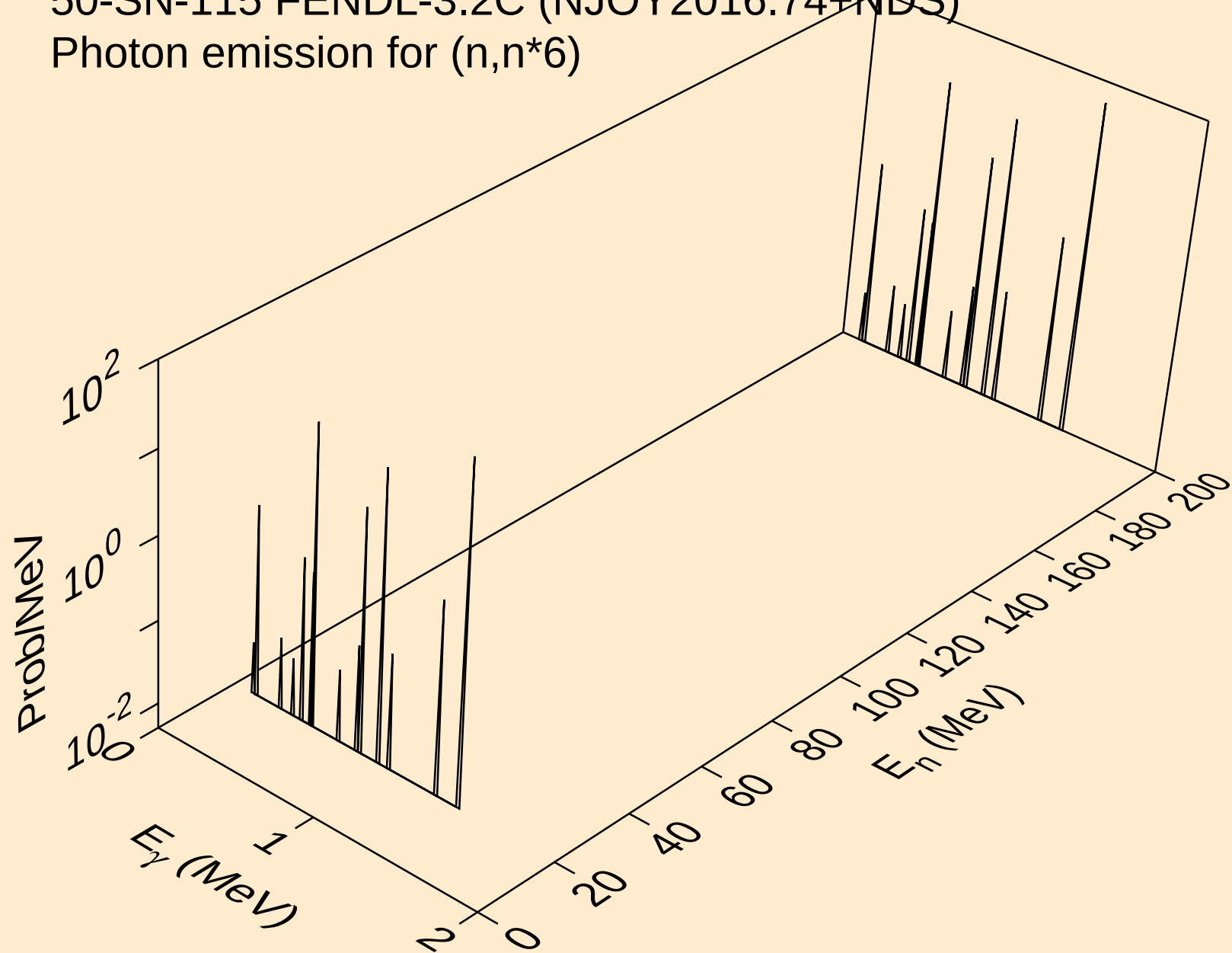
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*5)



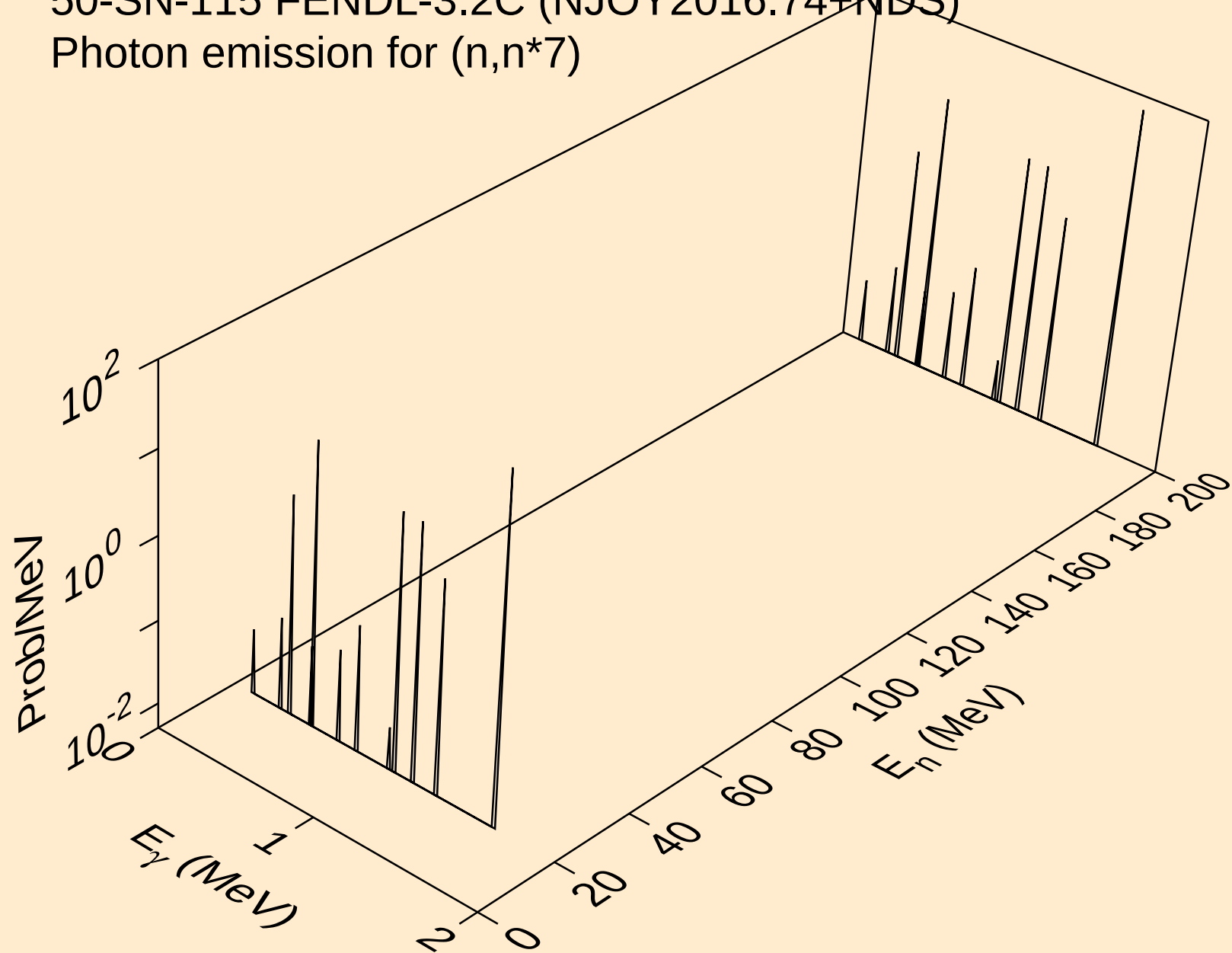
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*6)



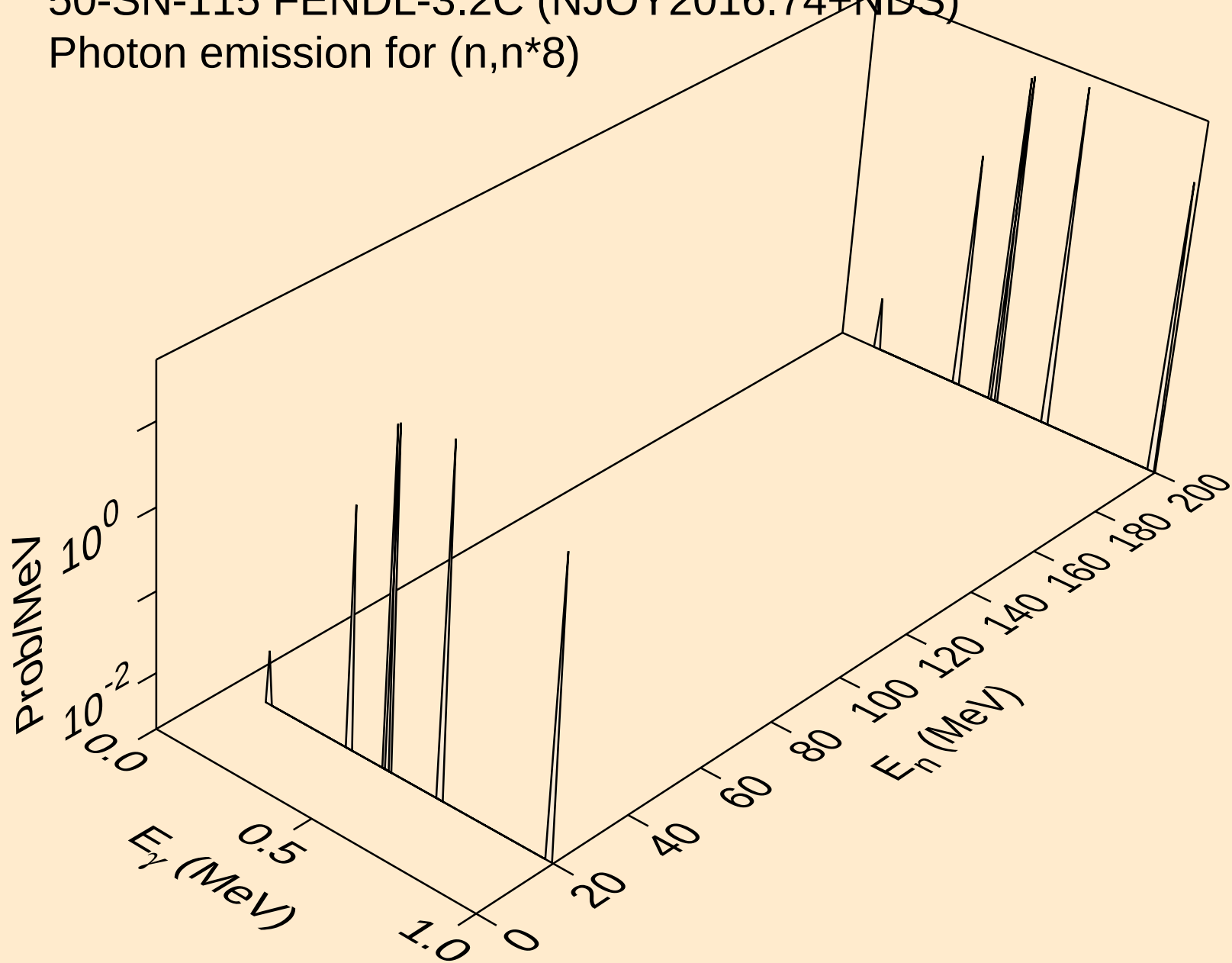
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*7)



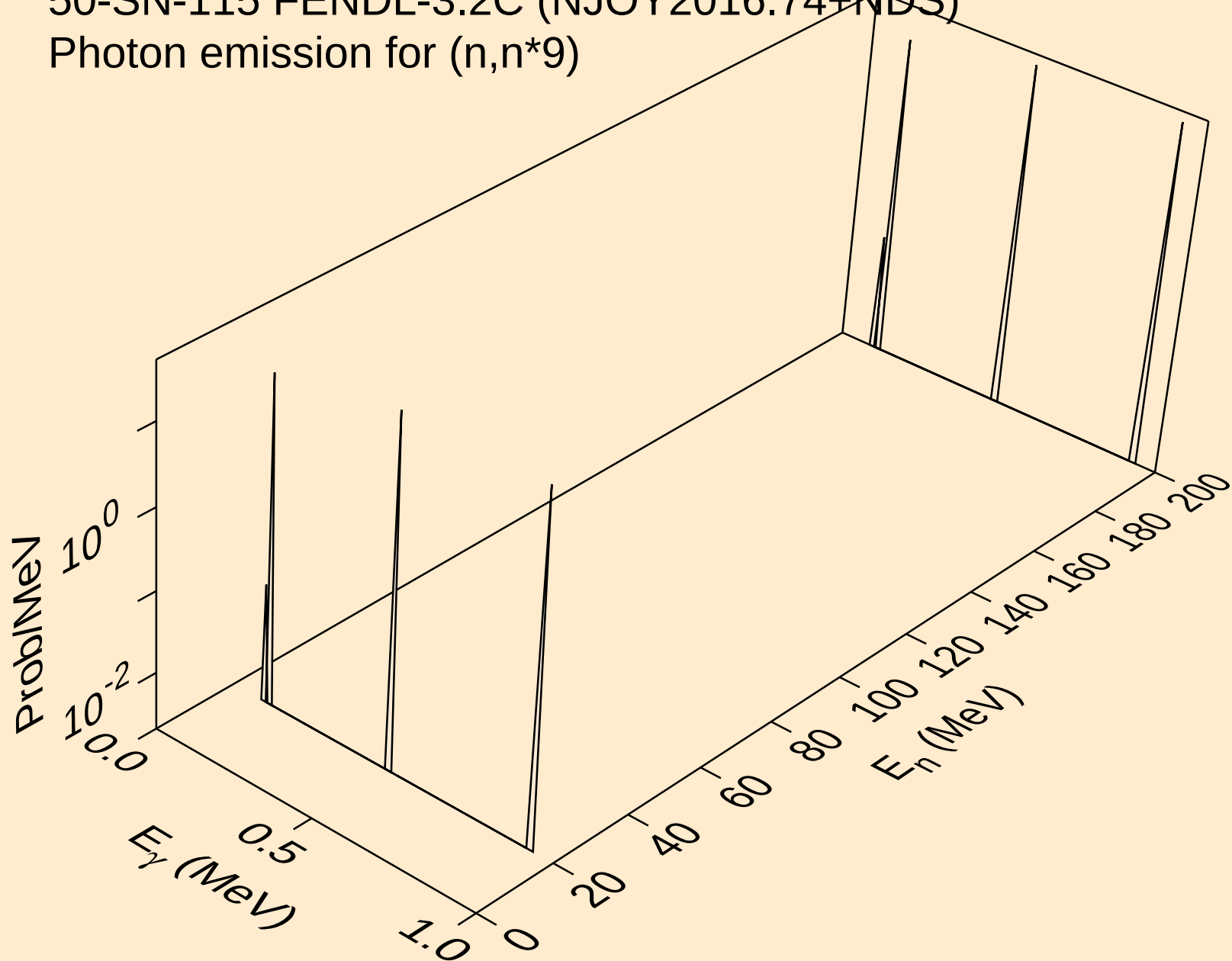
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*8)



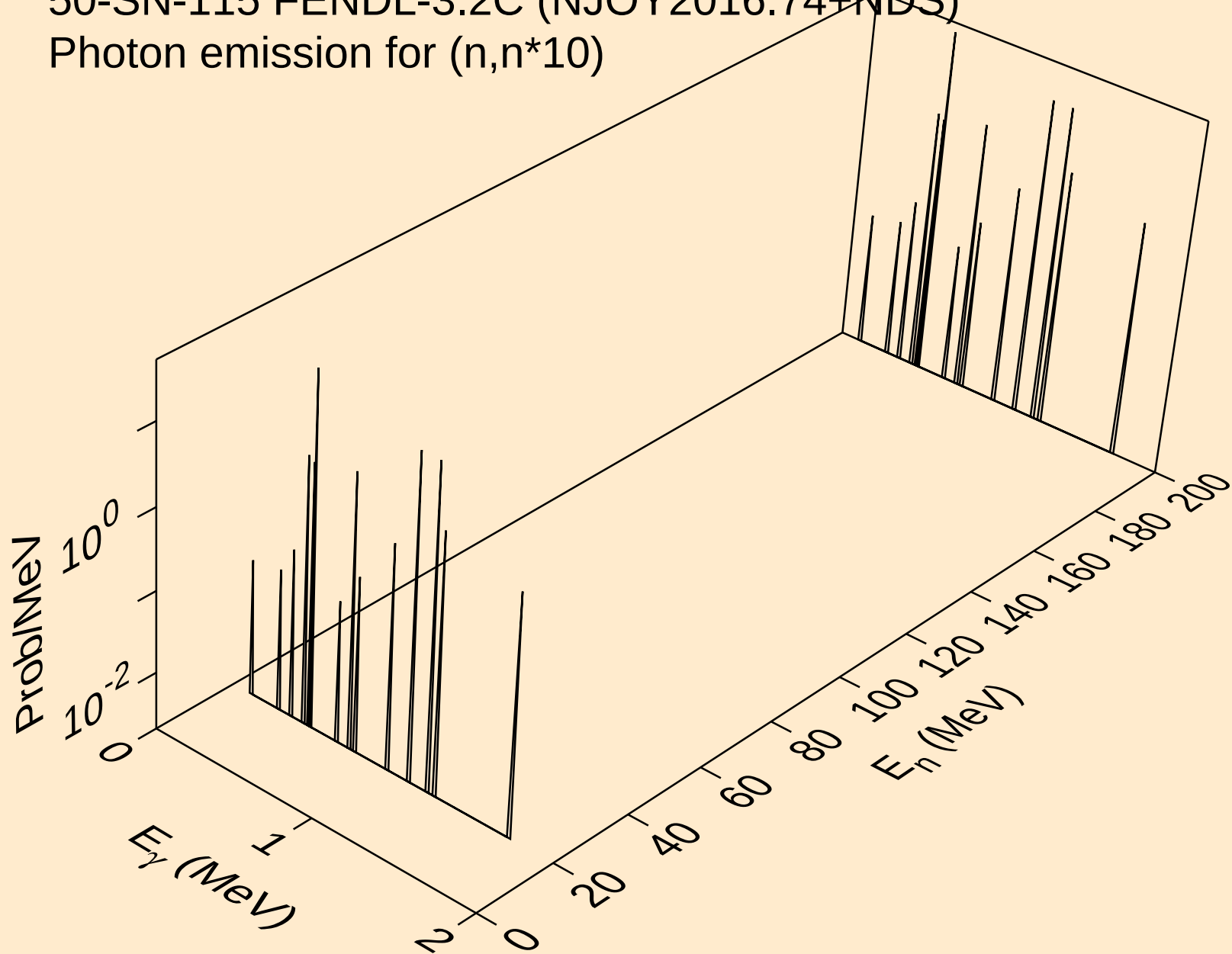
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*9)



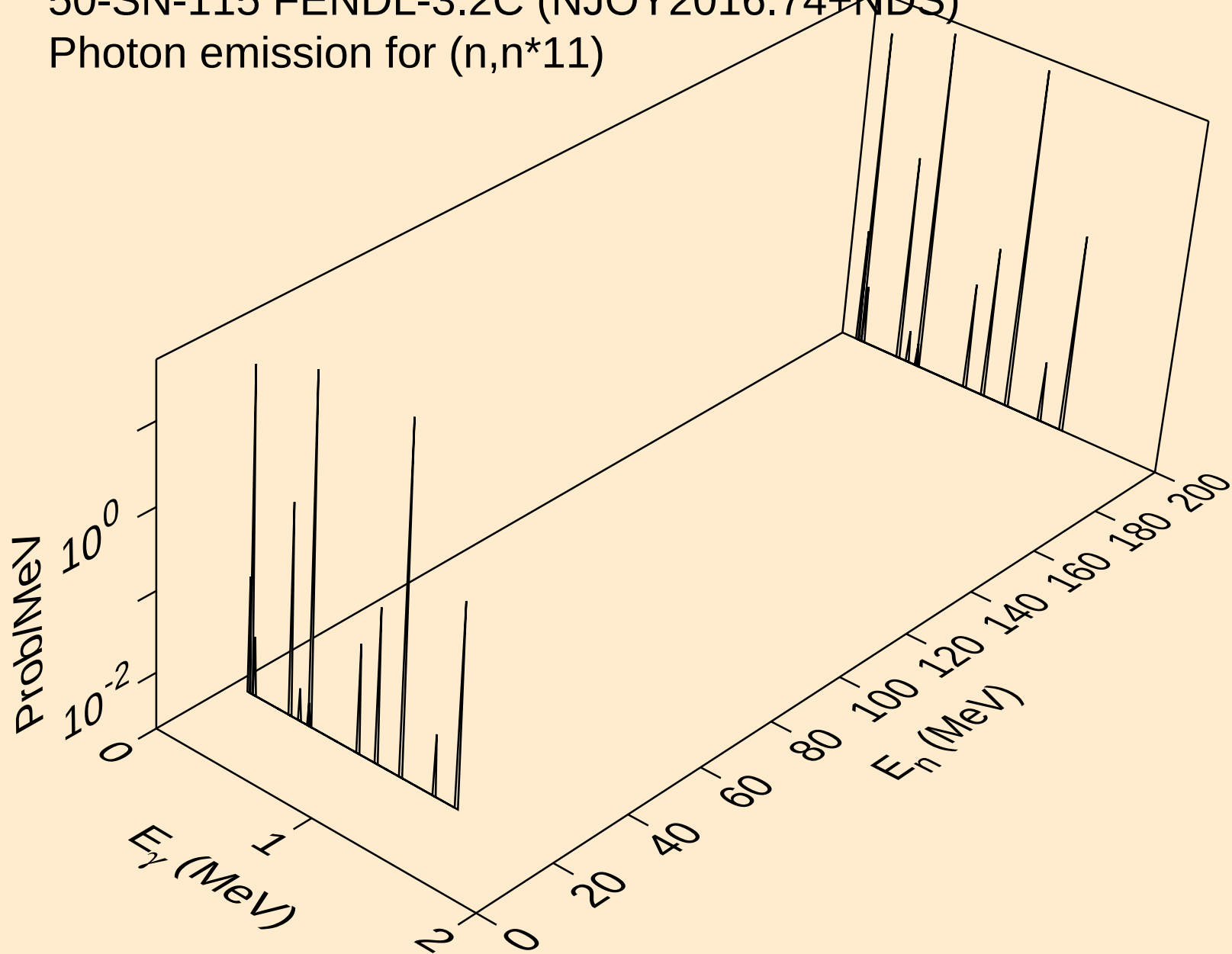
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*10)



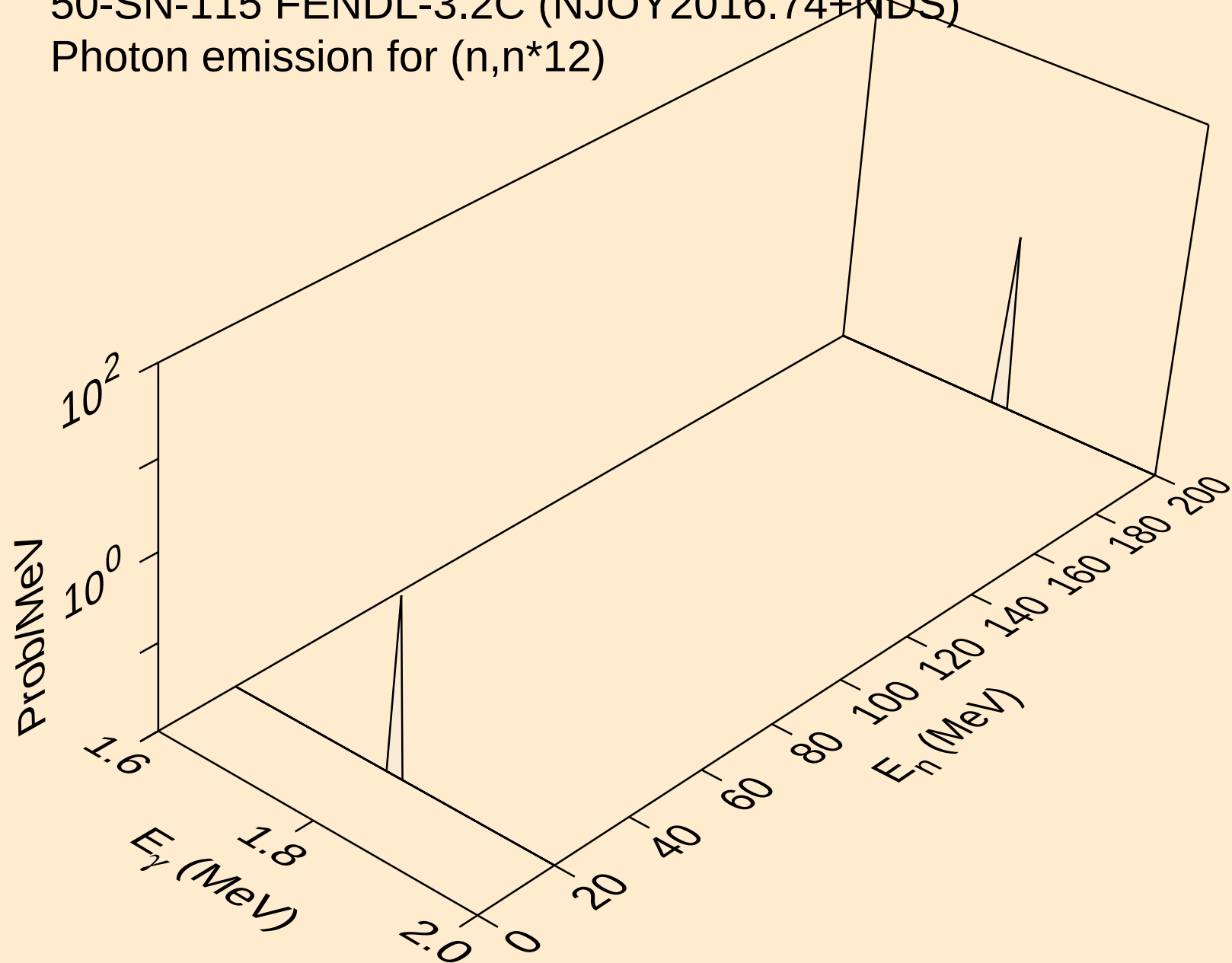
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*11)



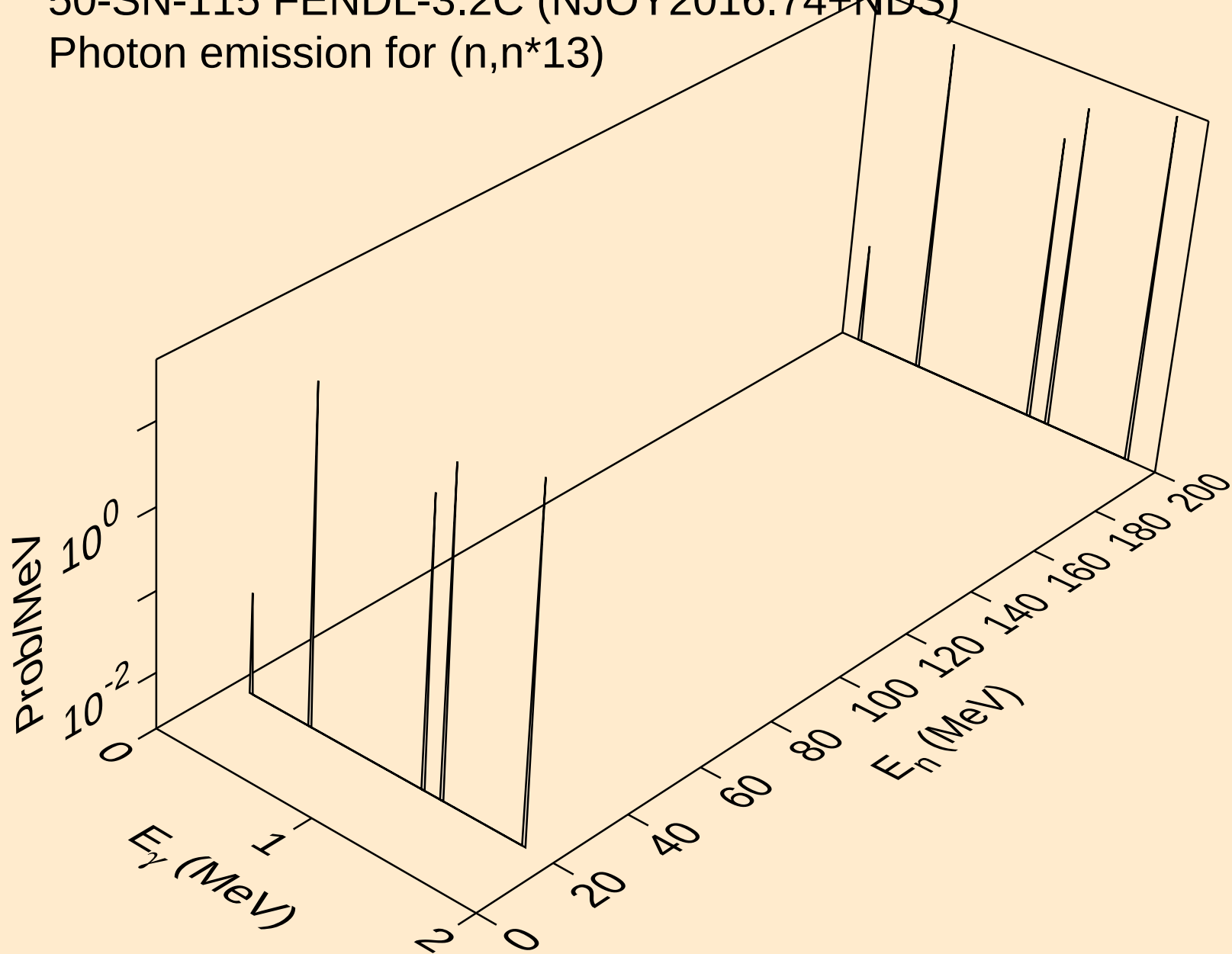
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*12)



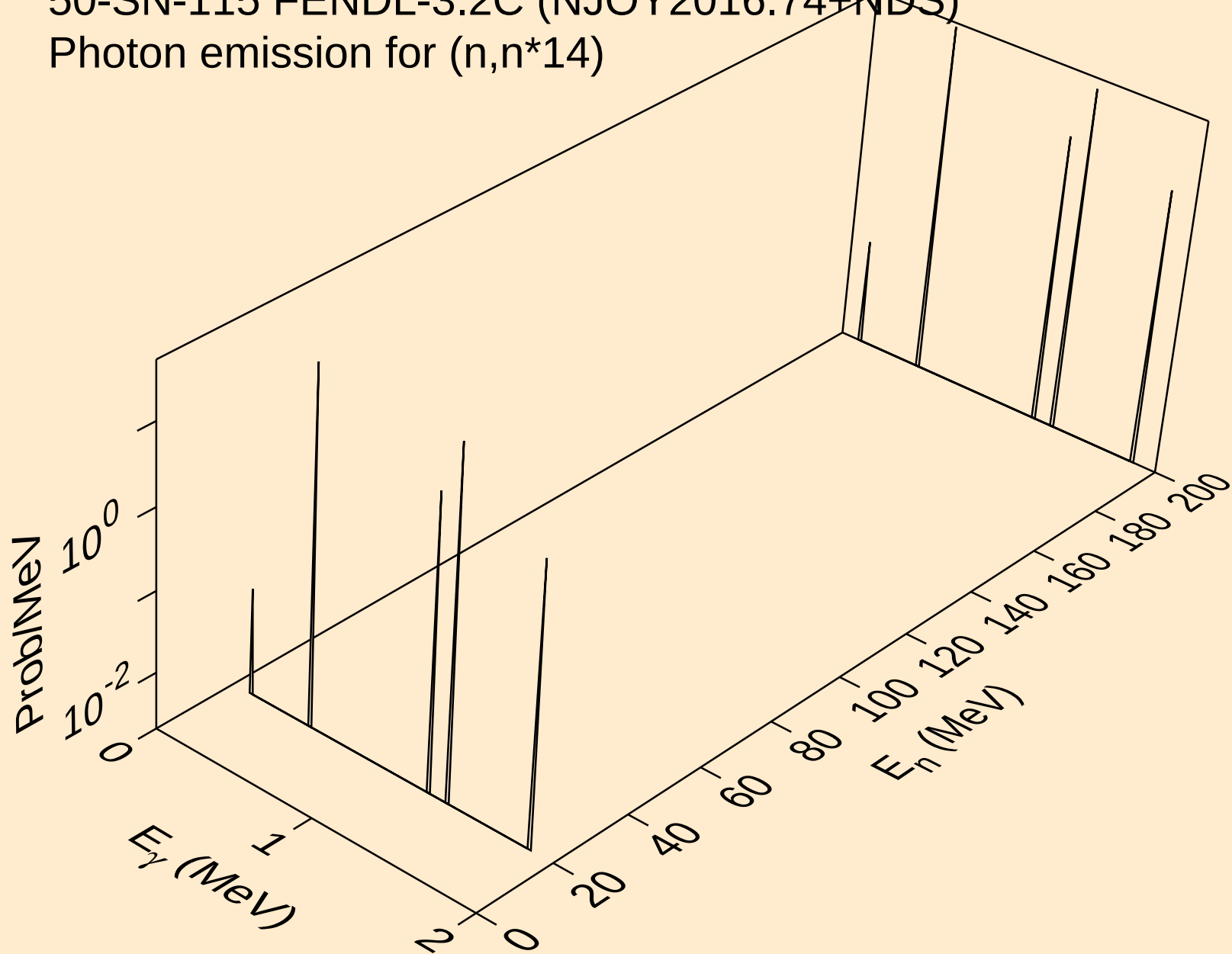
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*13)



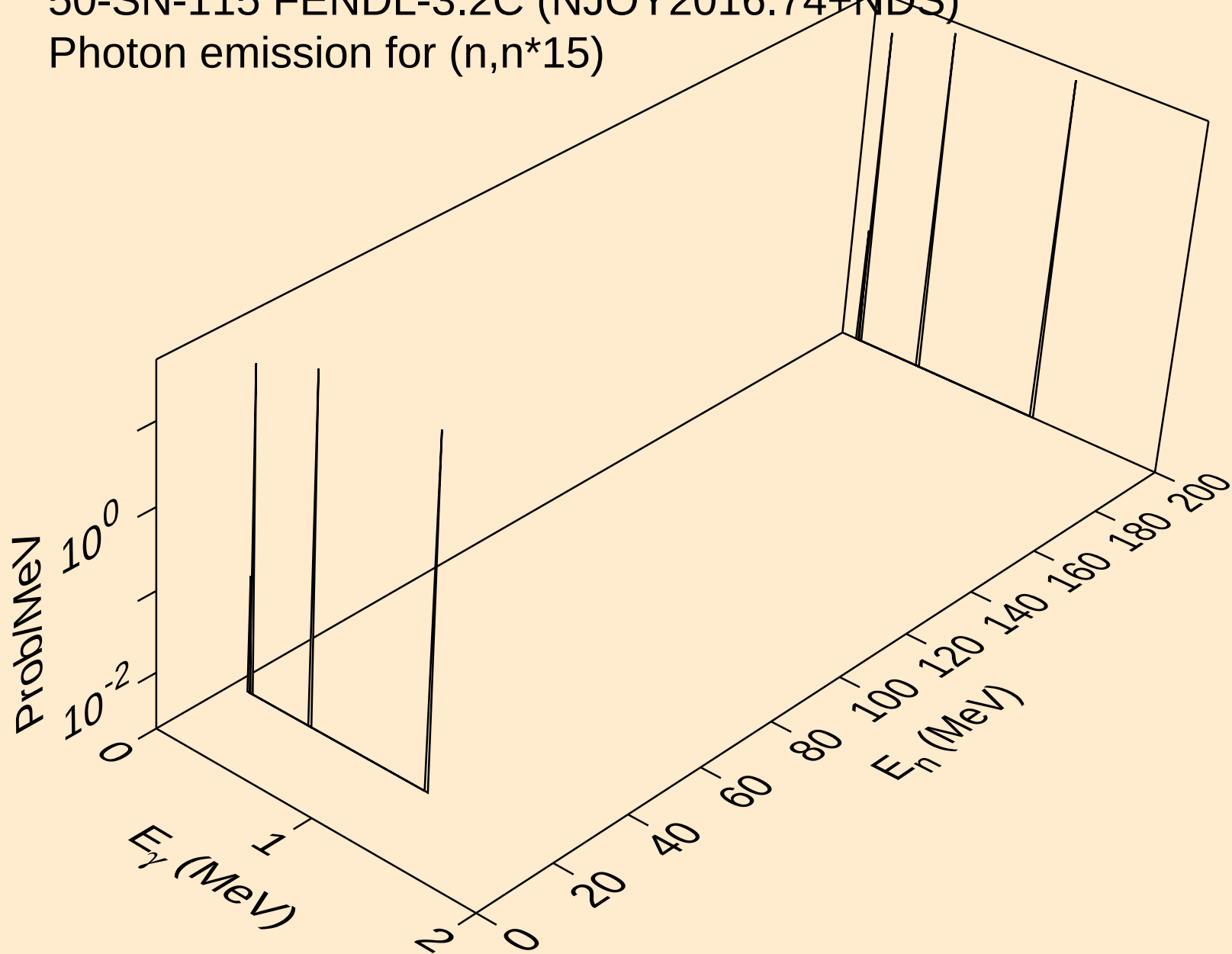
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*14)



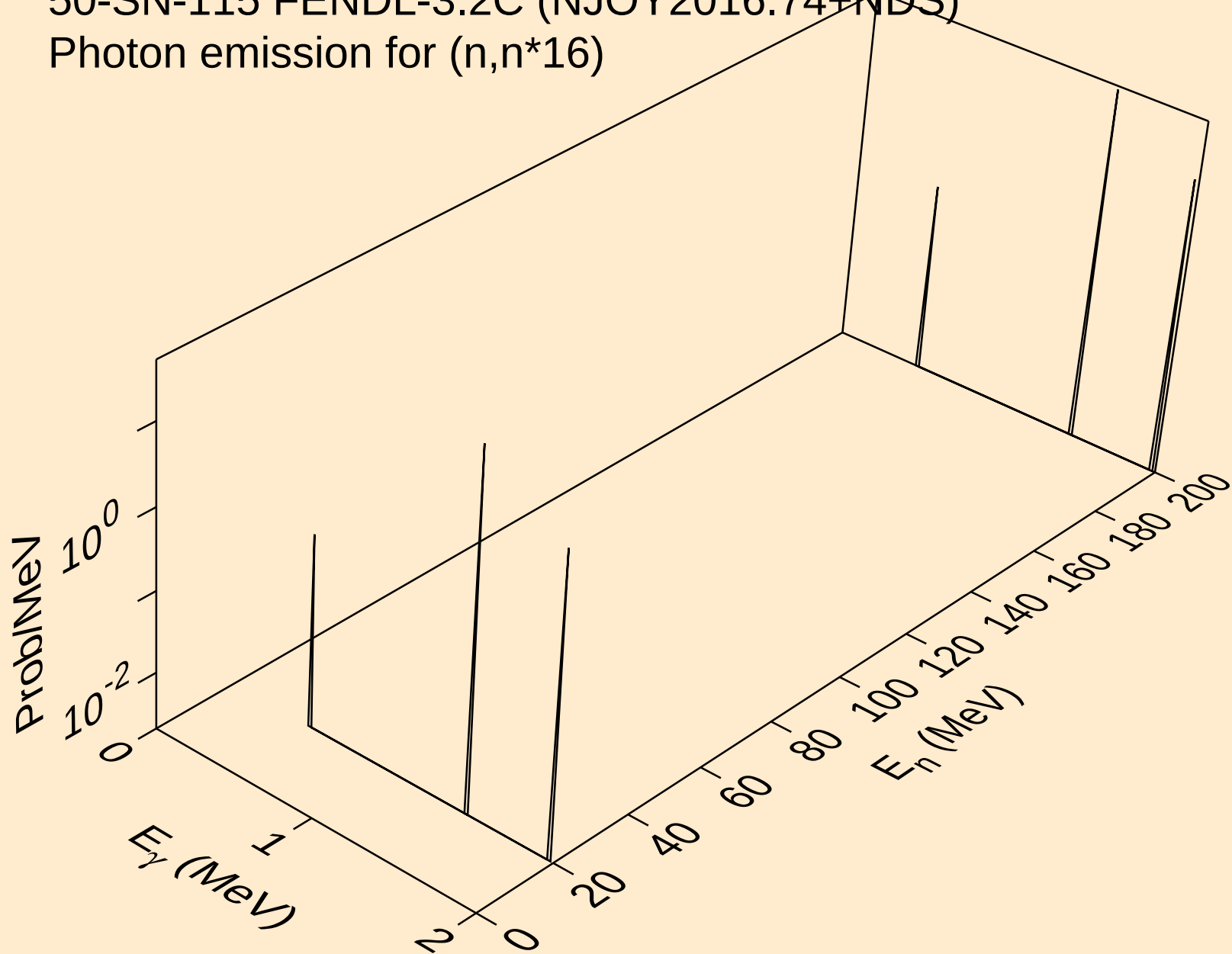
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*15)



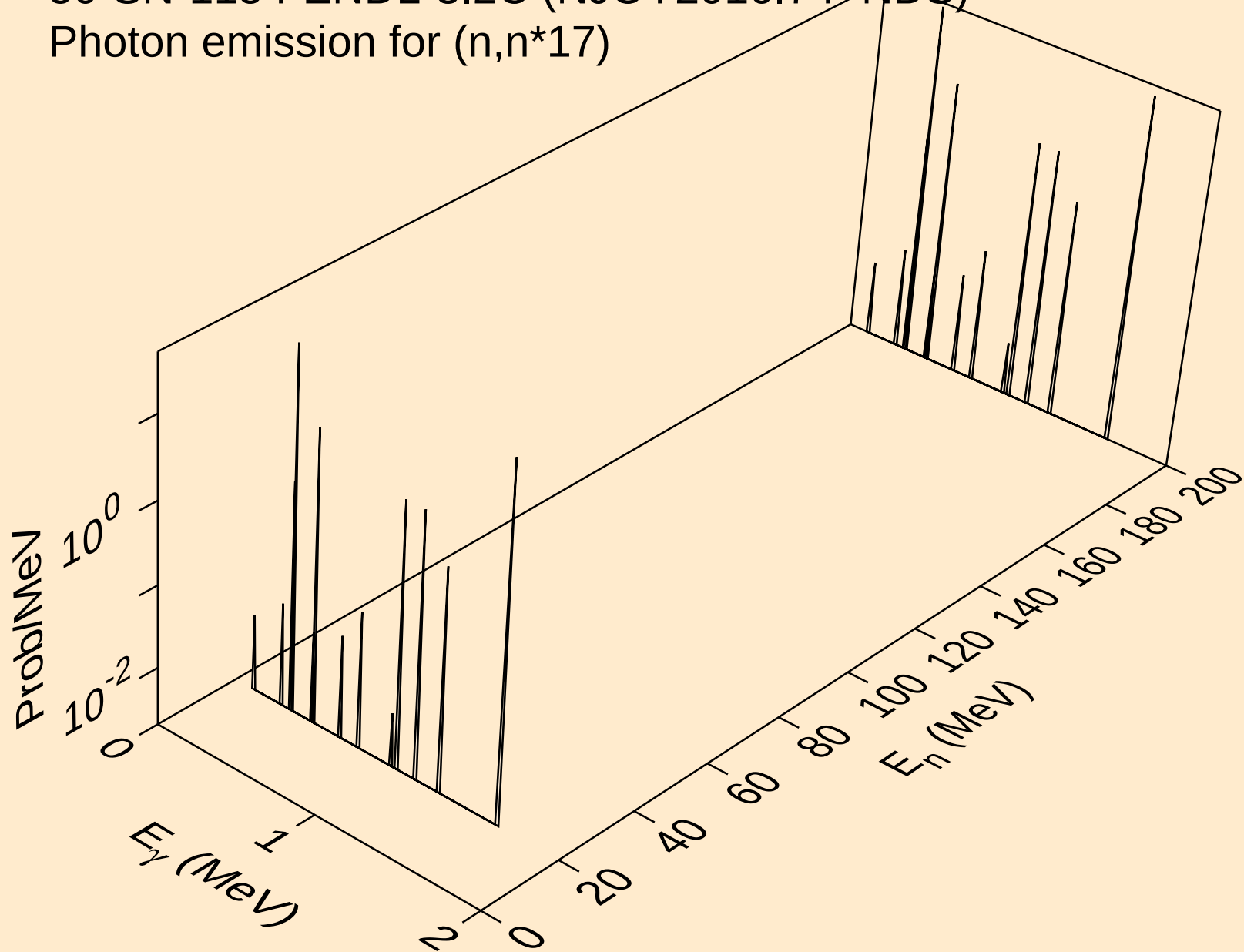
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*16)



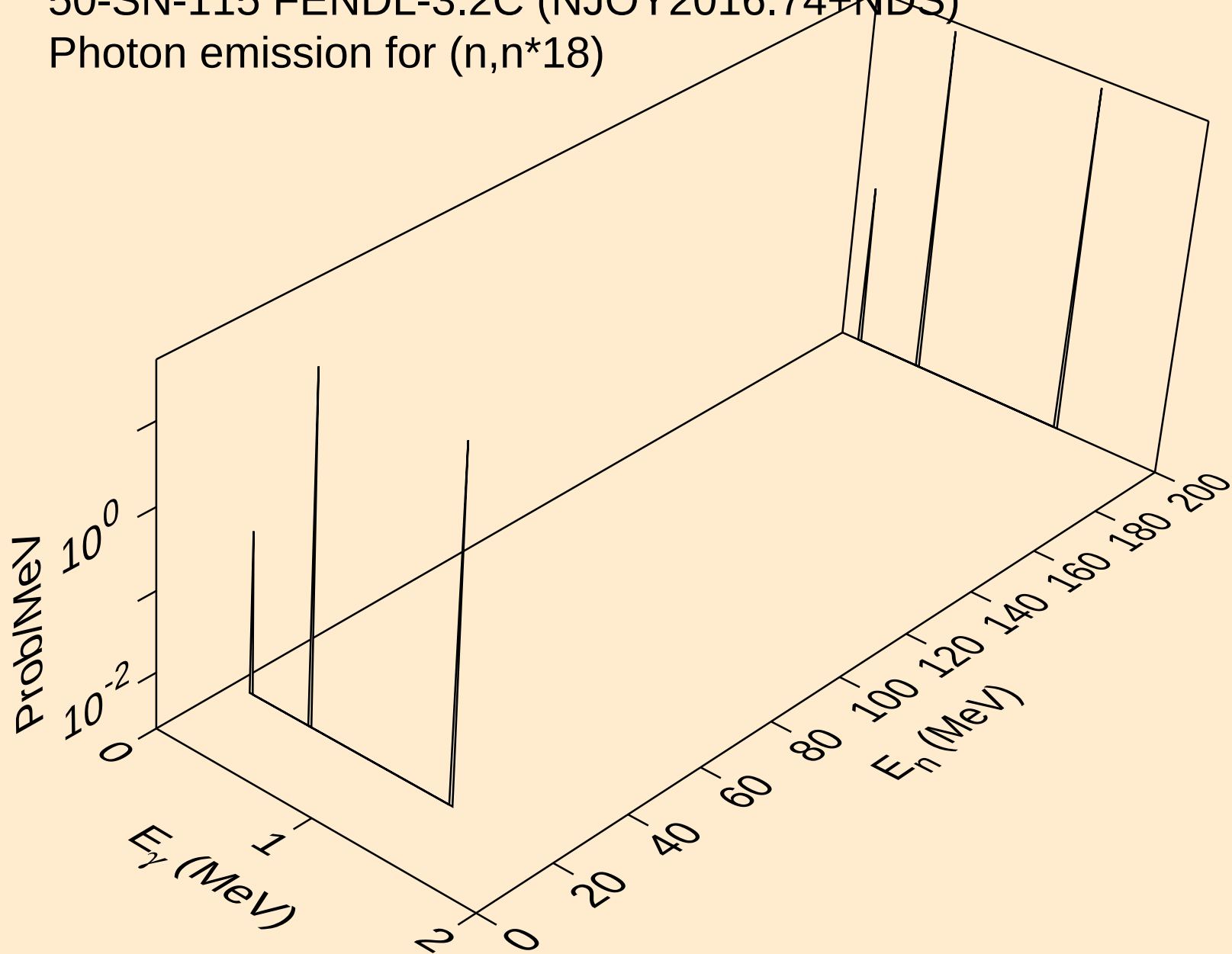
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*17)



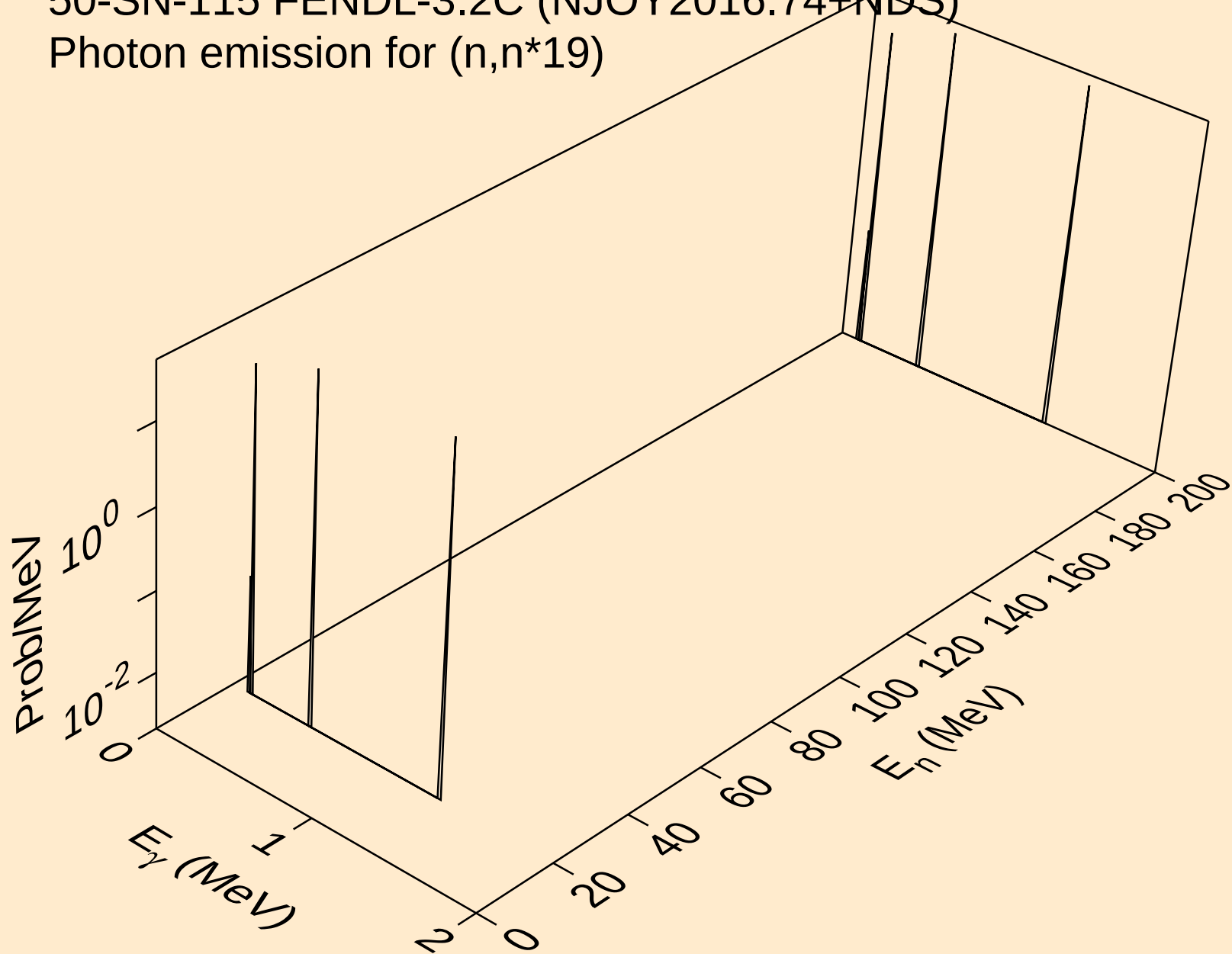
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*18)



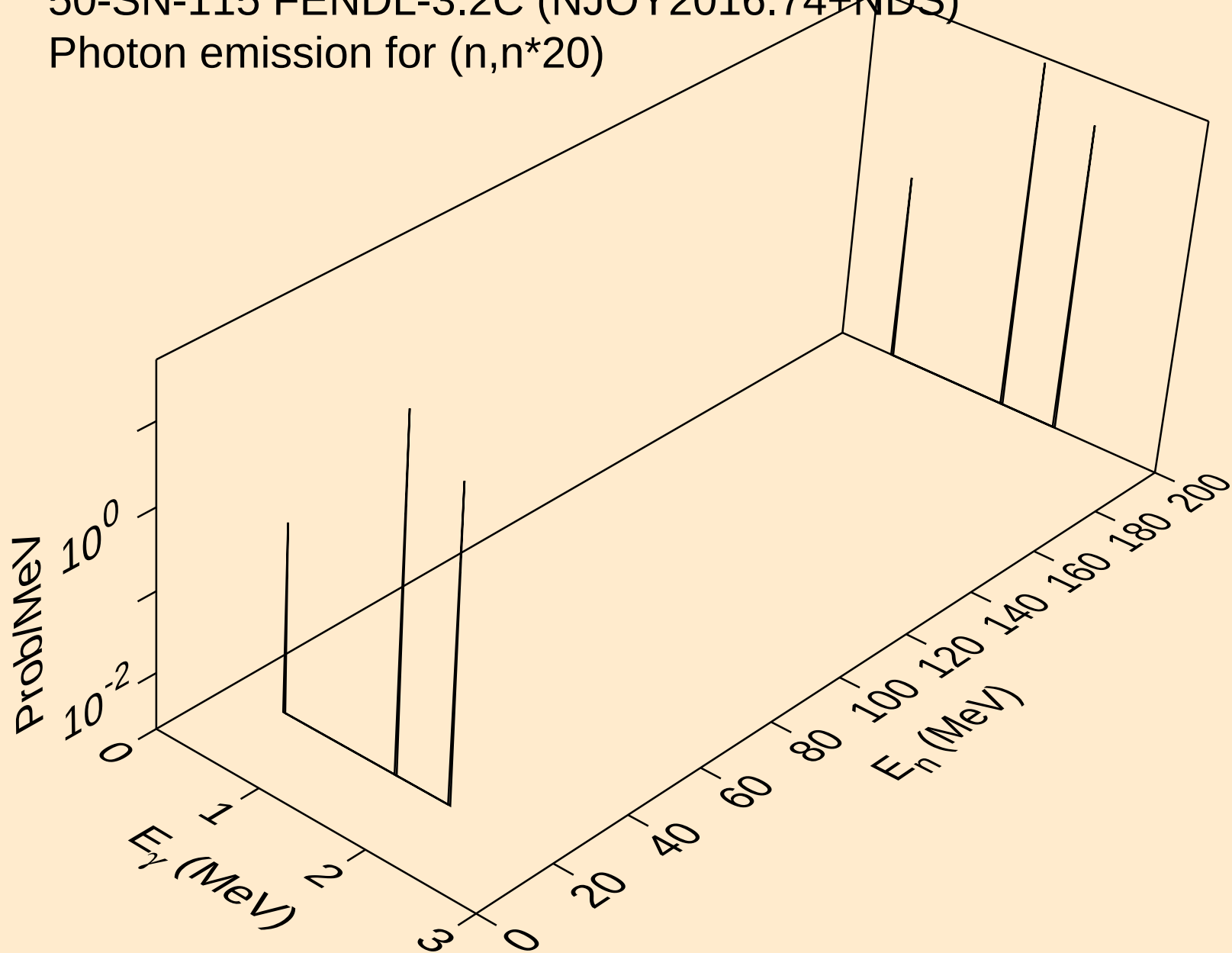
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*19)



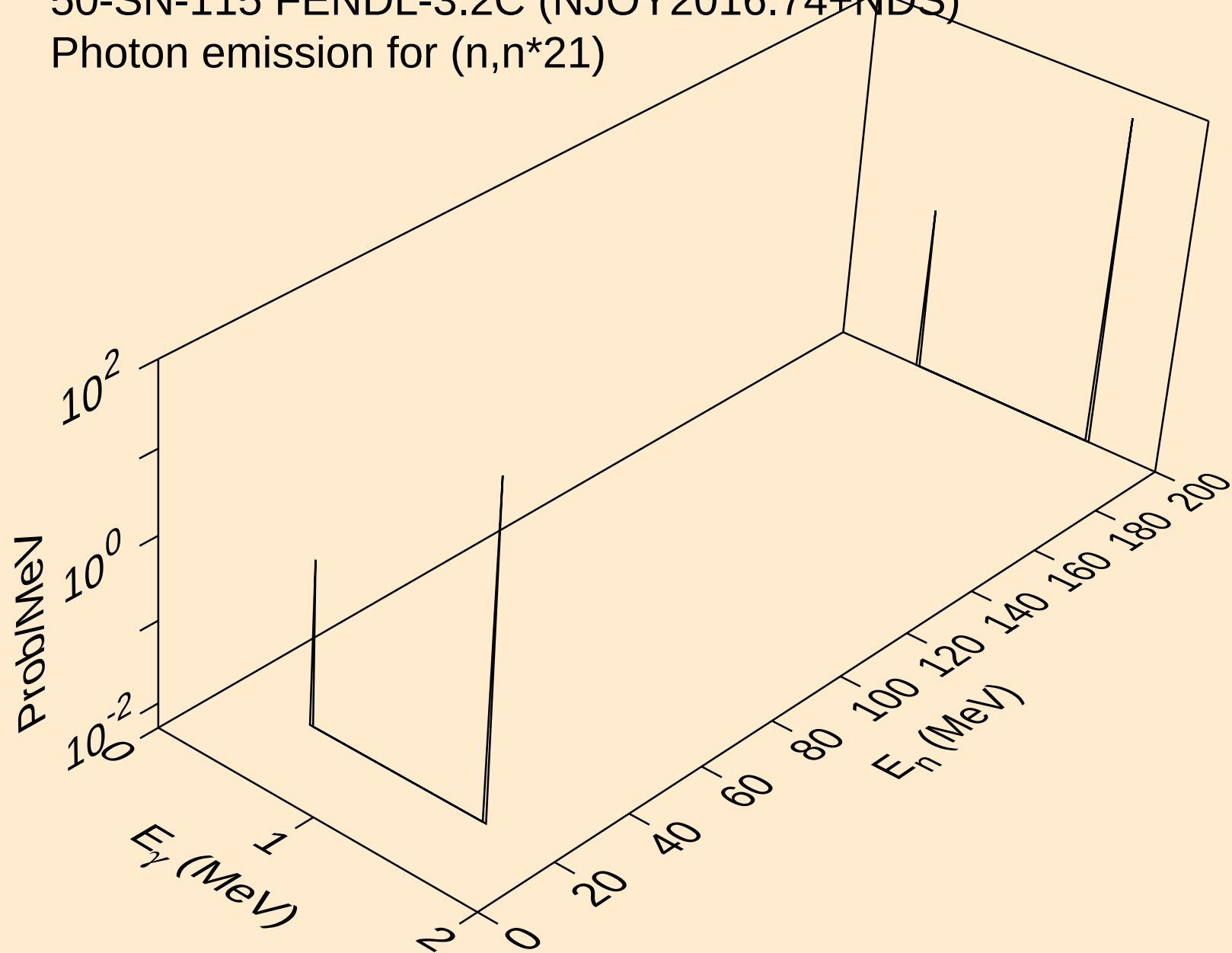
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*20)



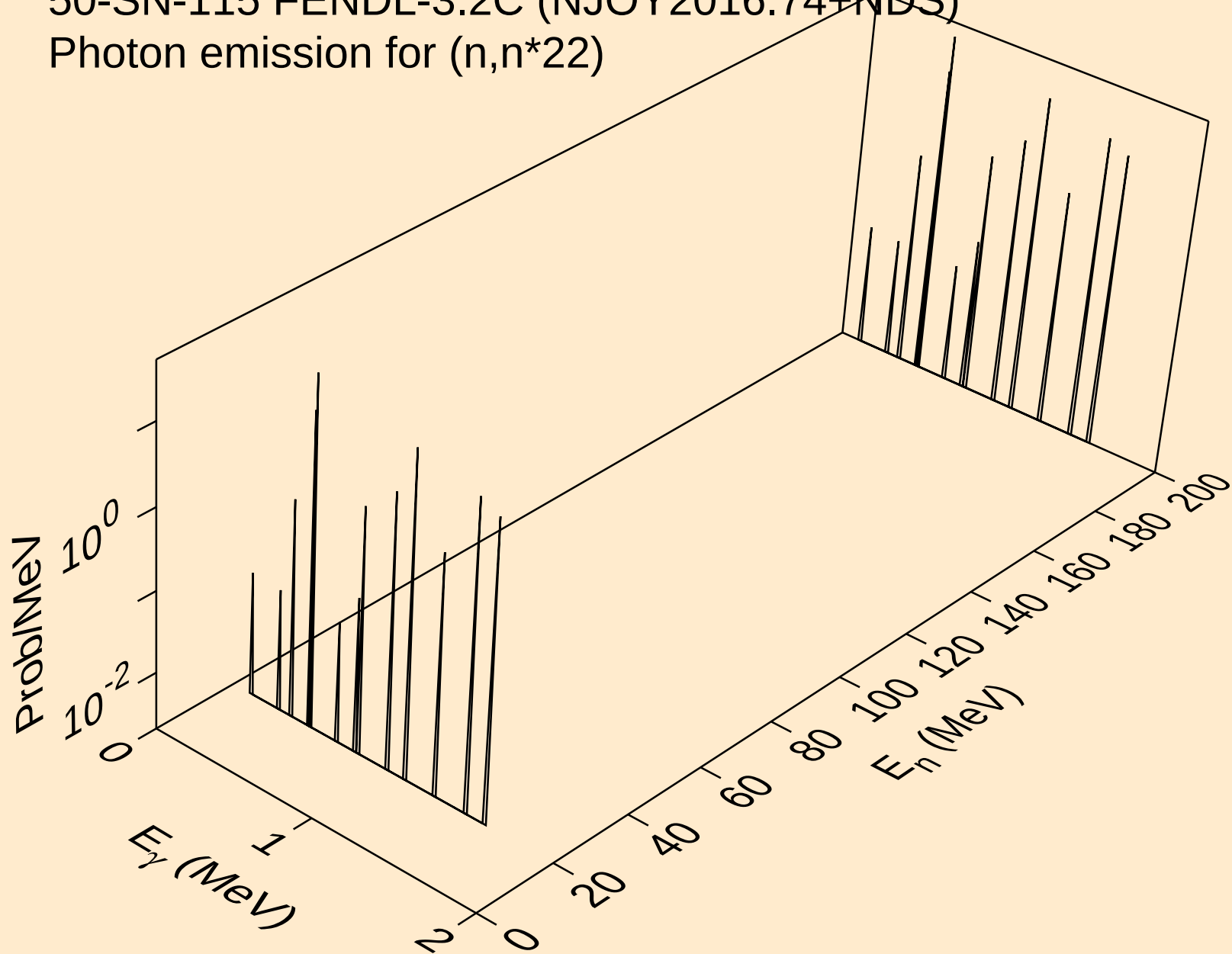
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*21)



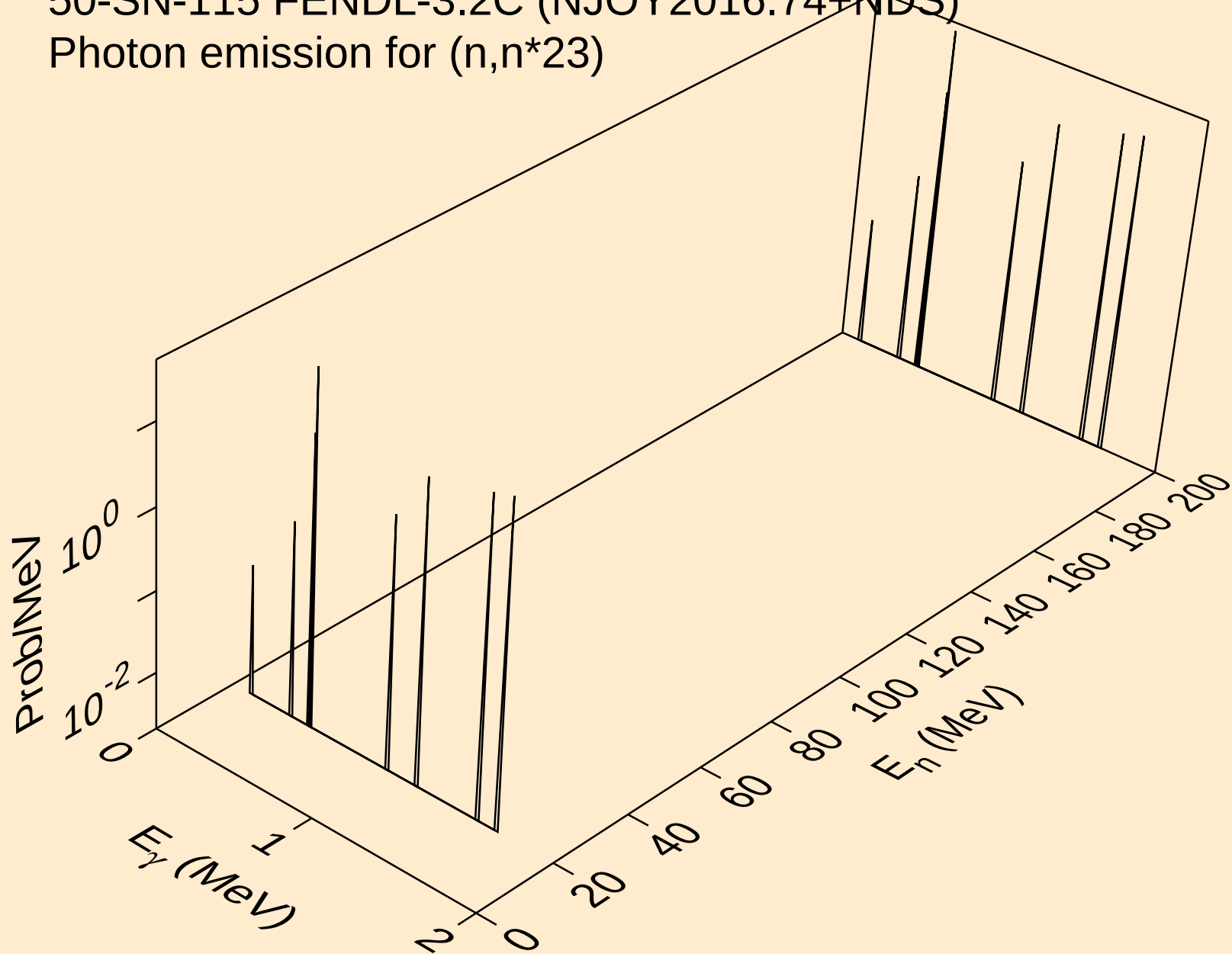
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*22)



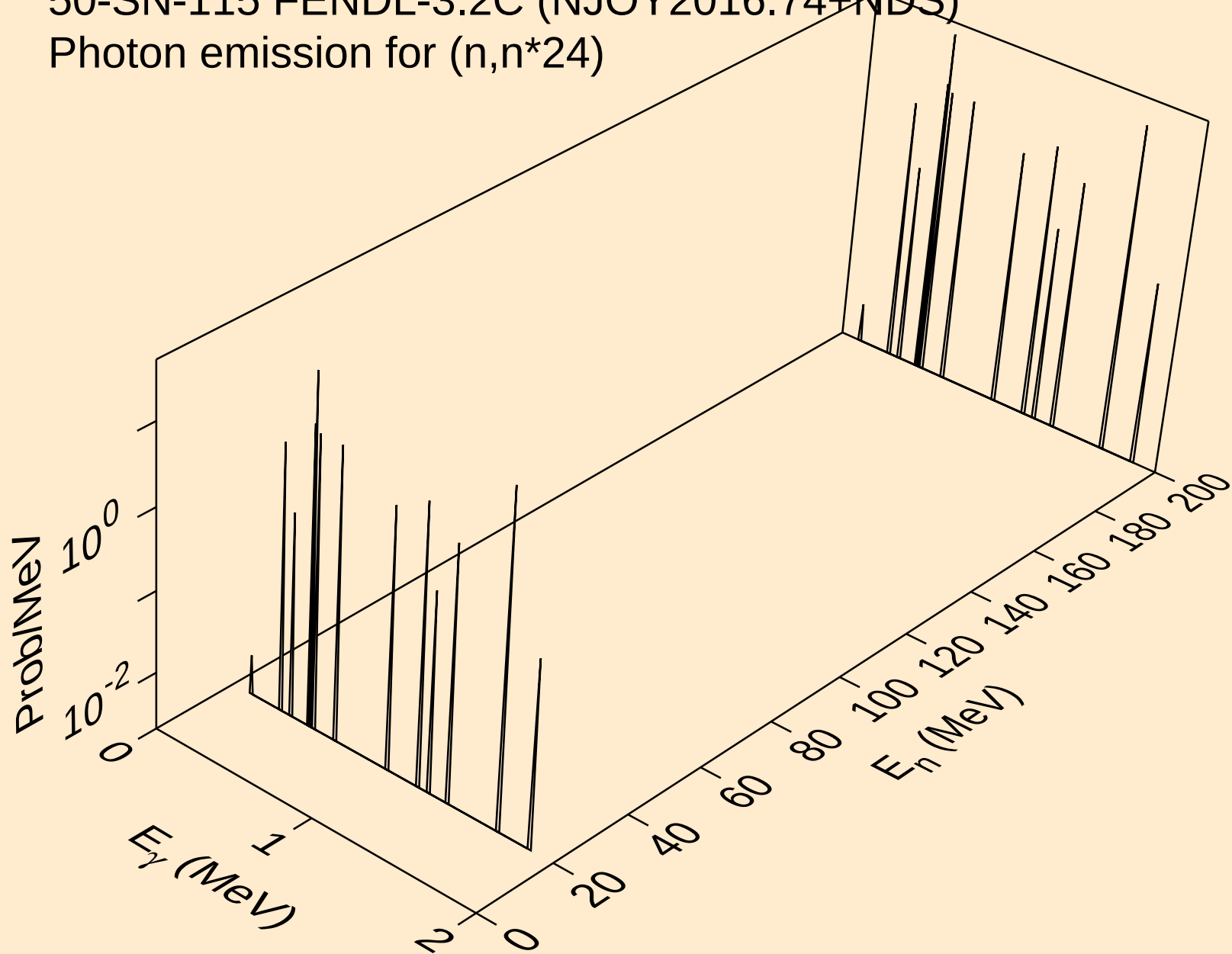
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*23)



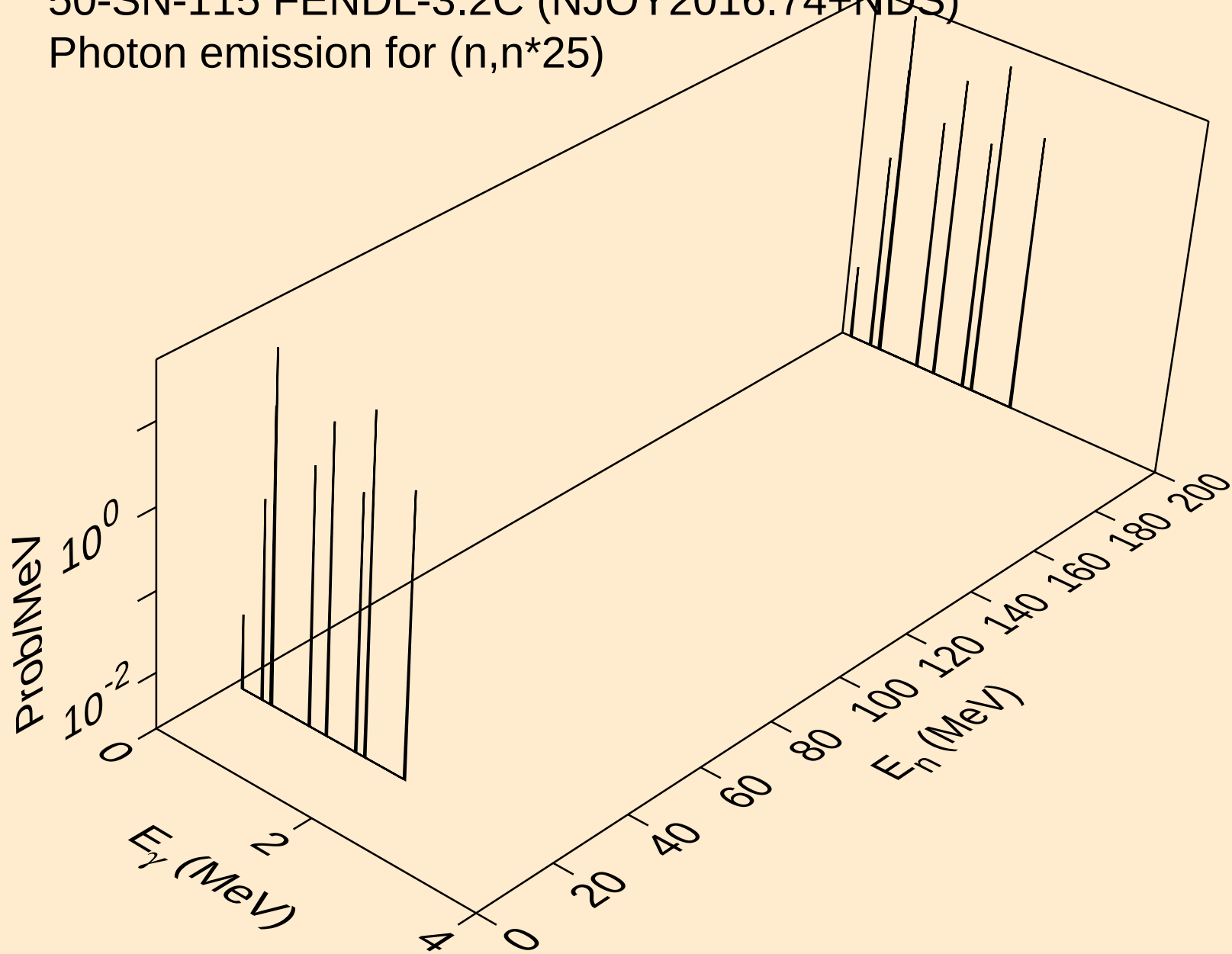
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*24)



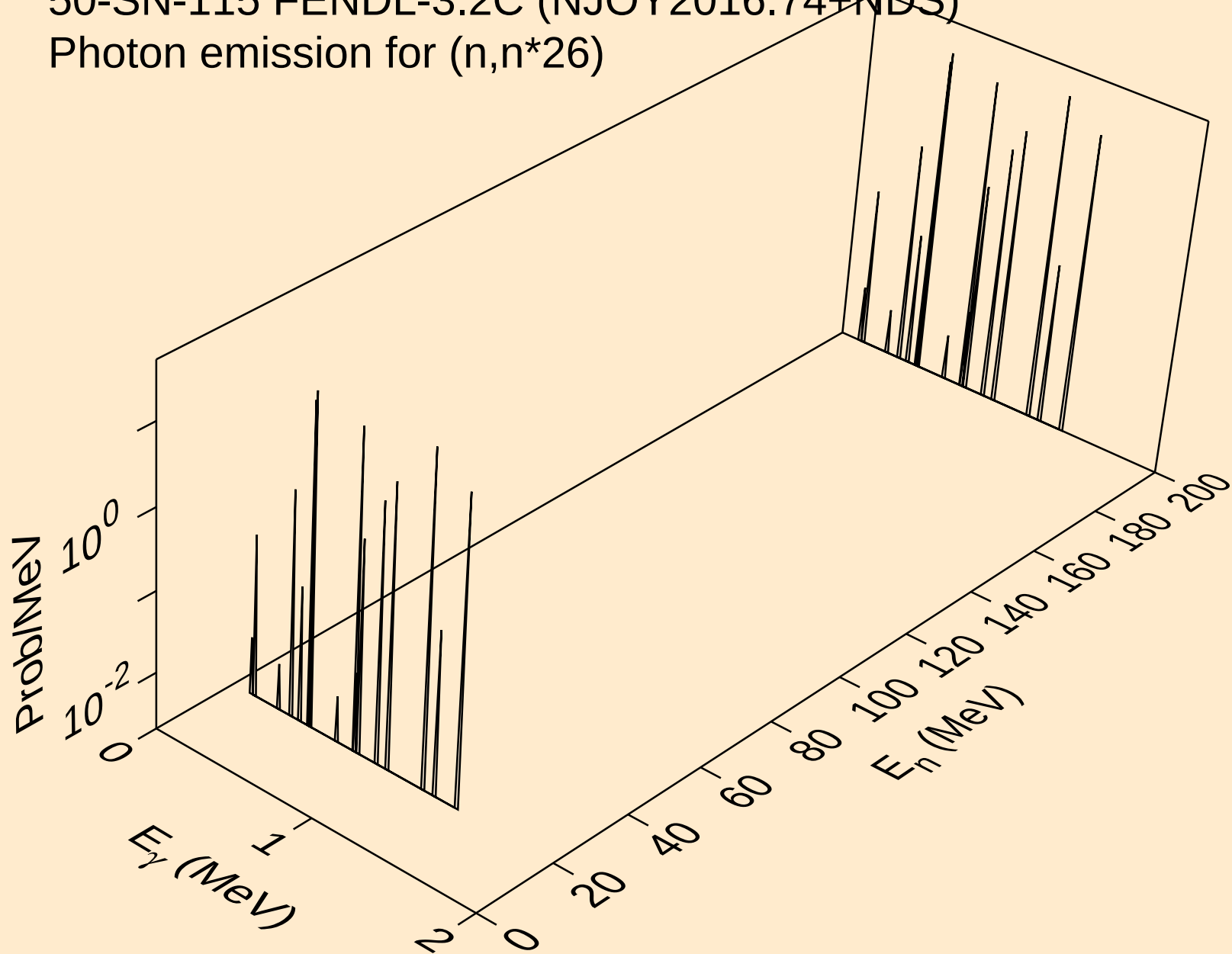
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*25)



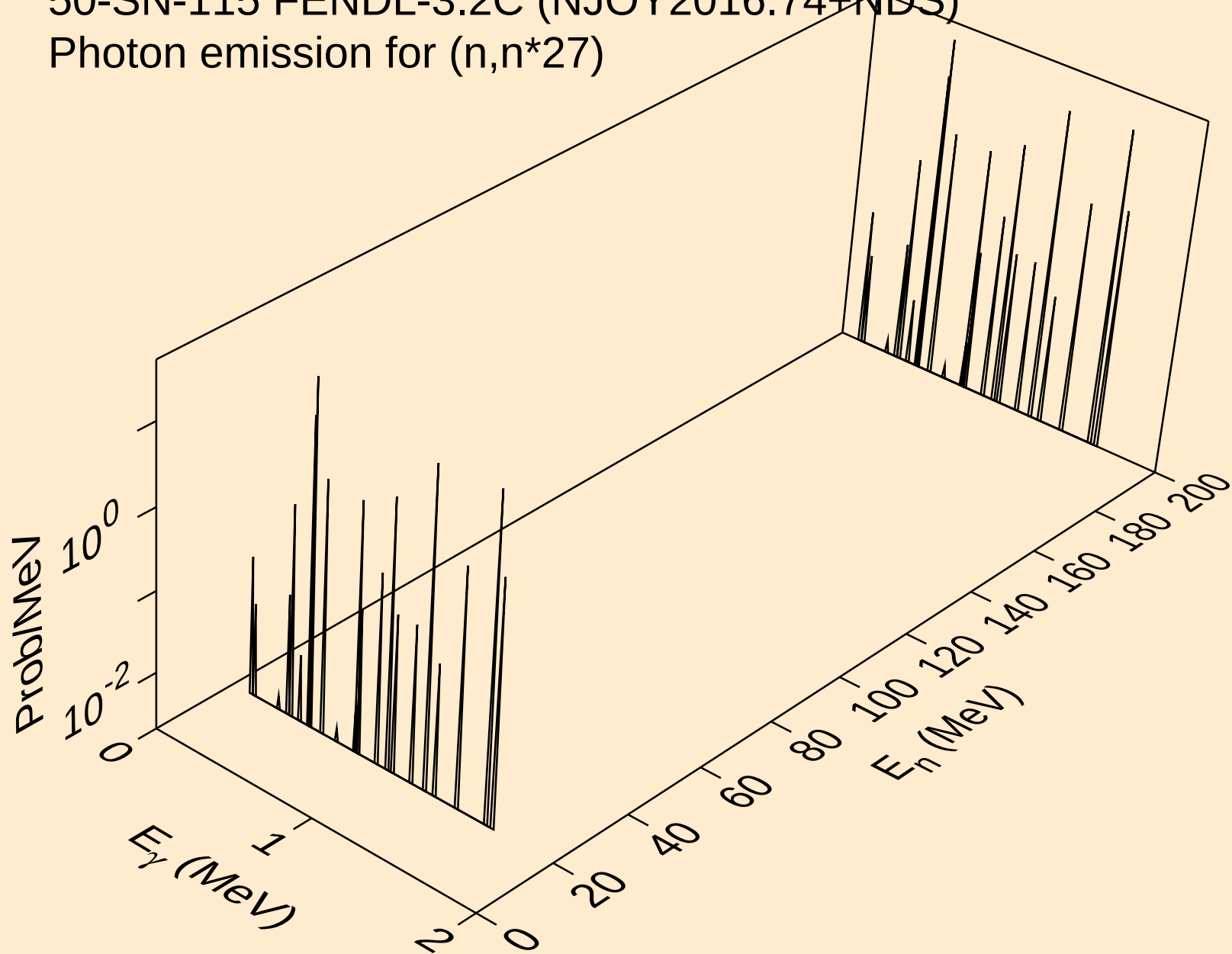
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*26)



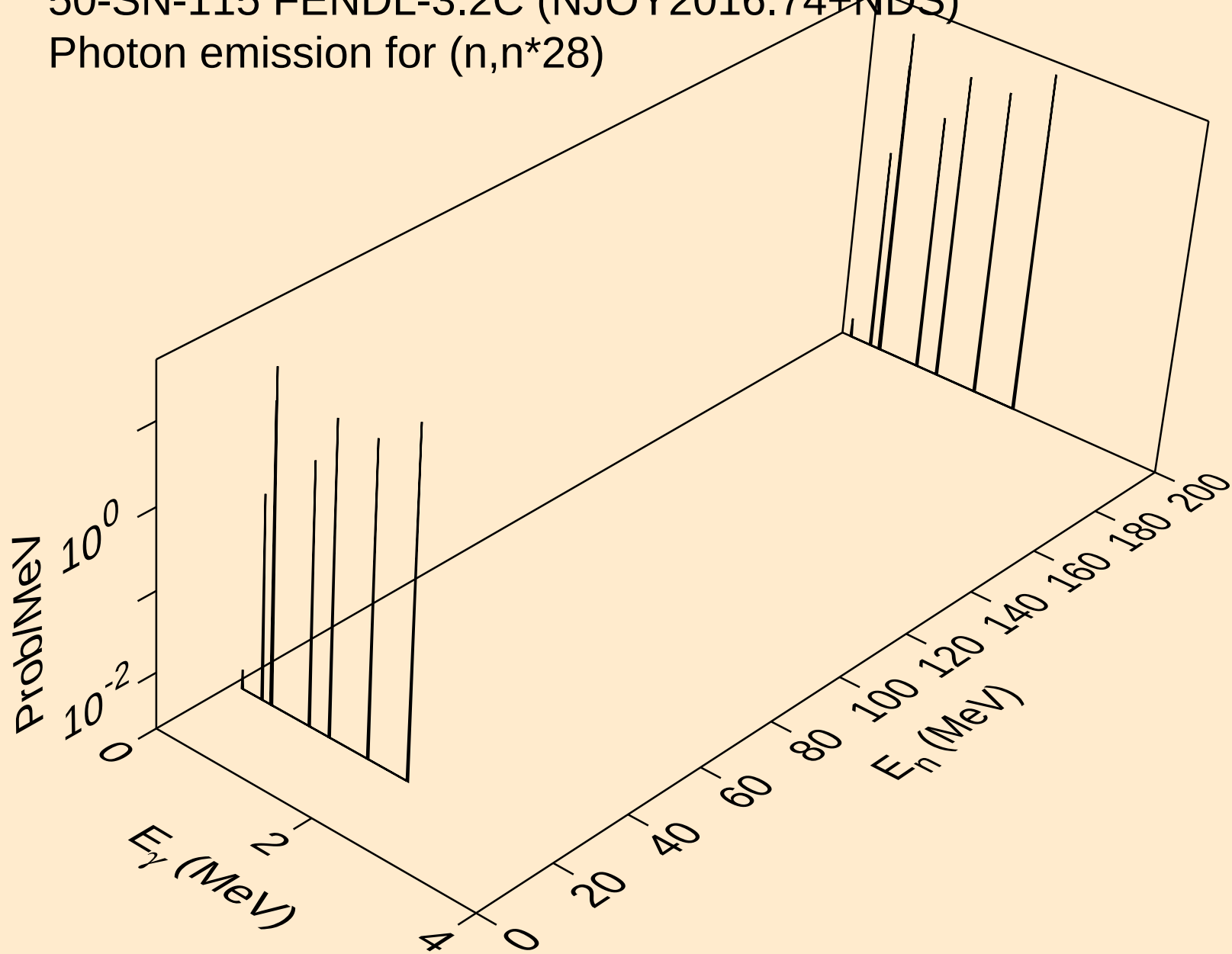
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*27)



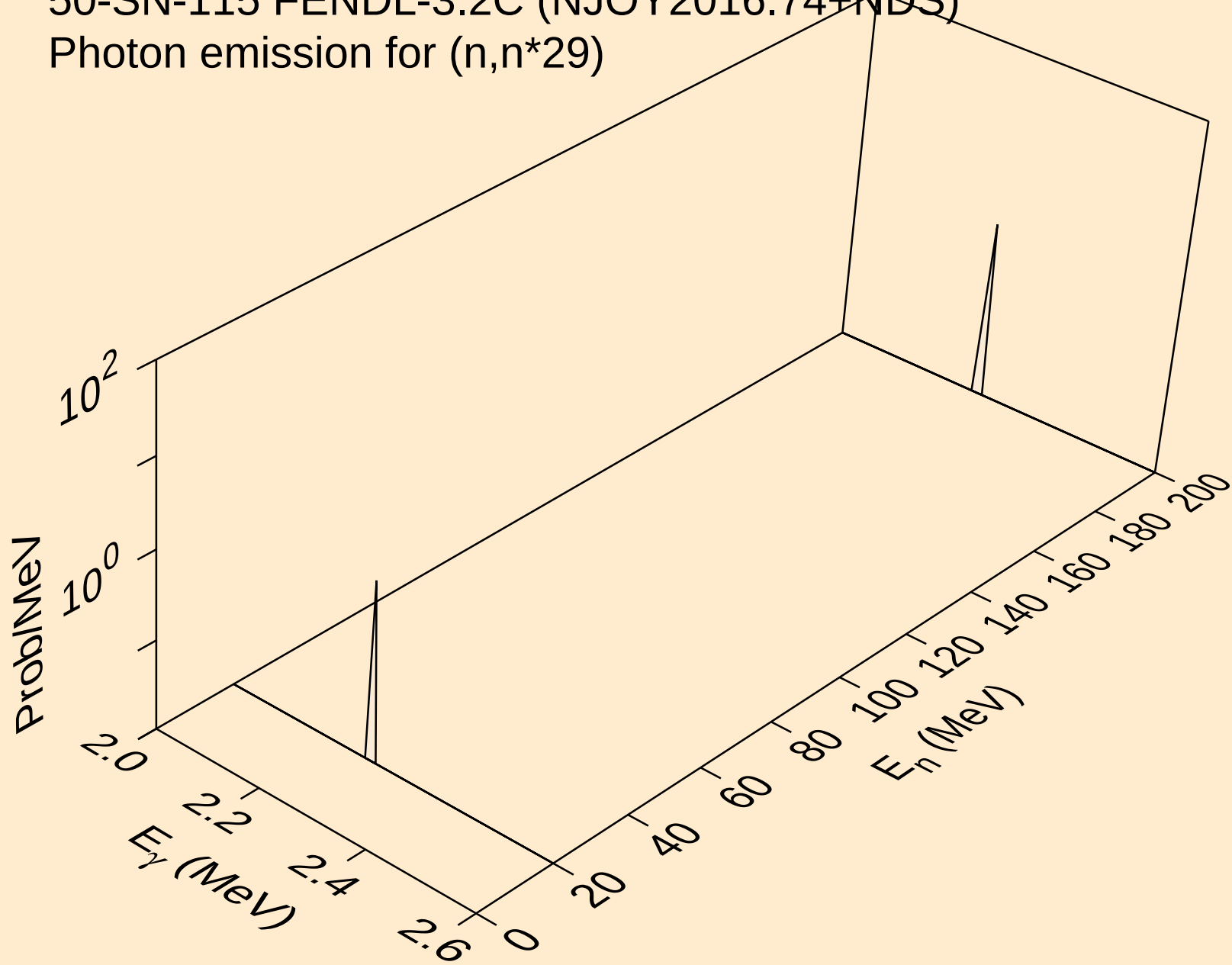
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*28)



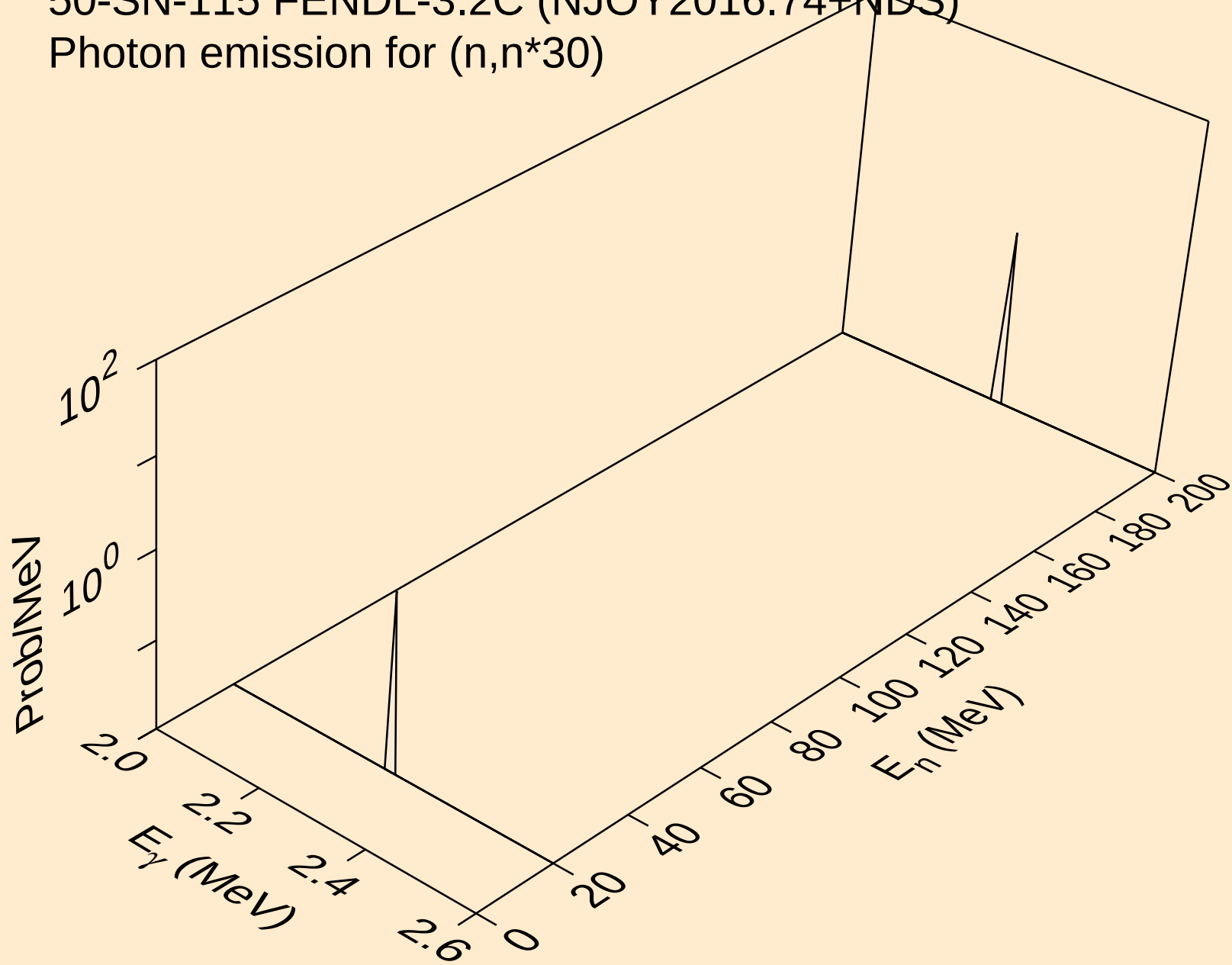
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*29)



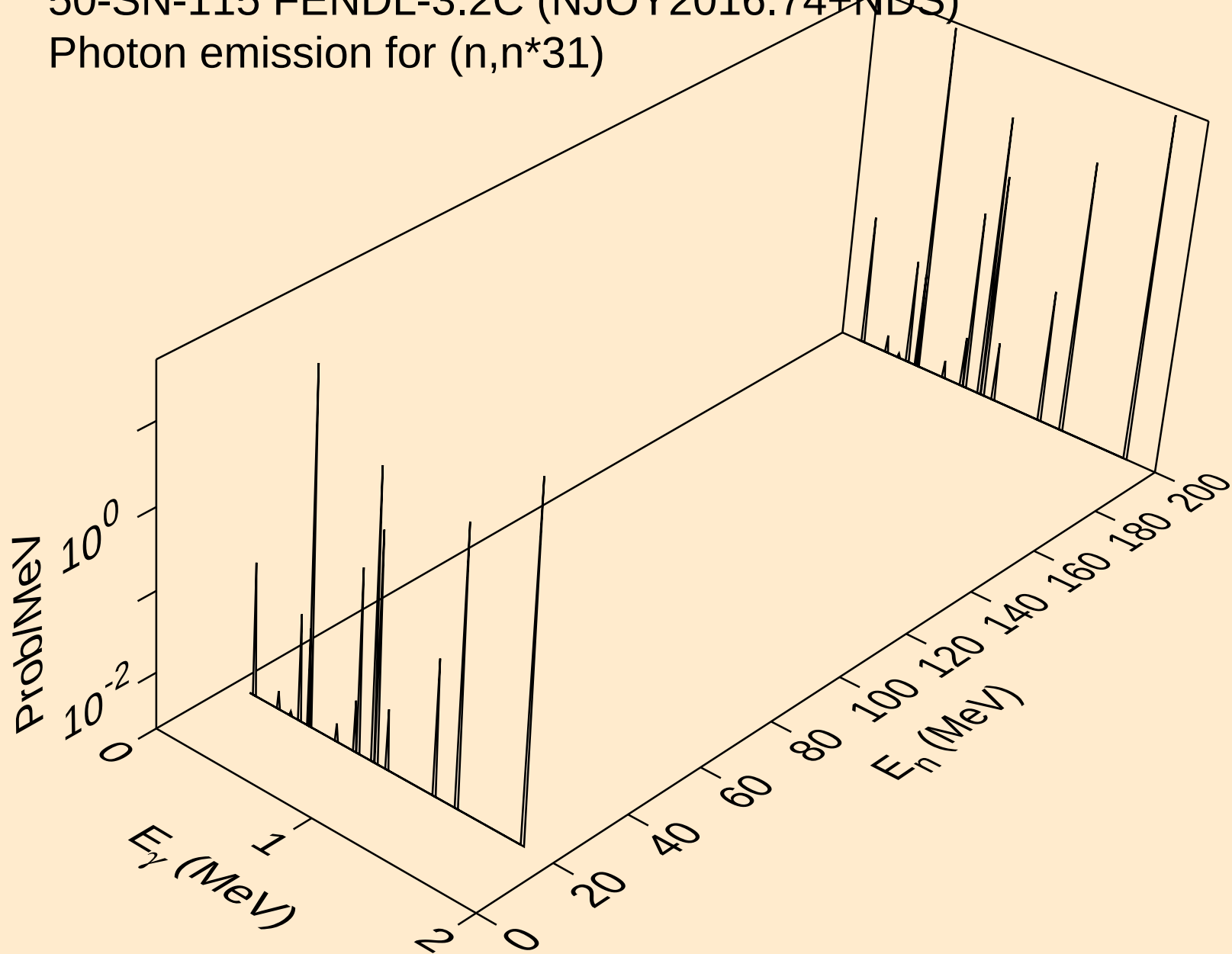
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*30)



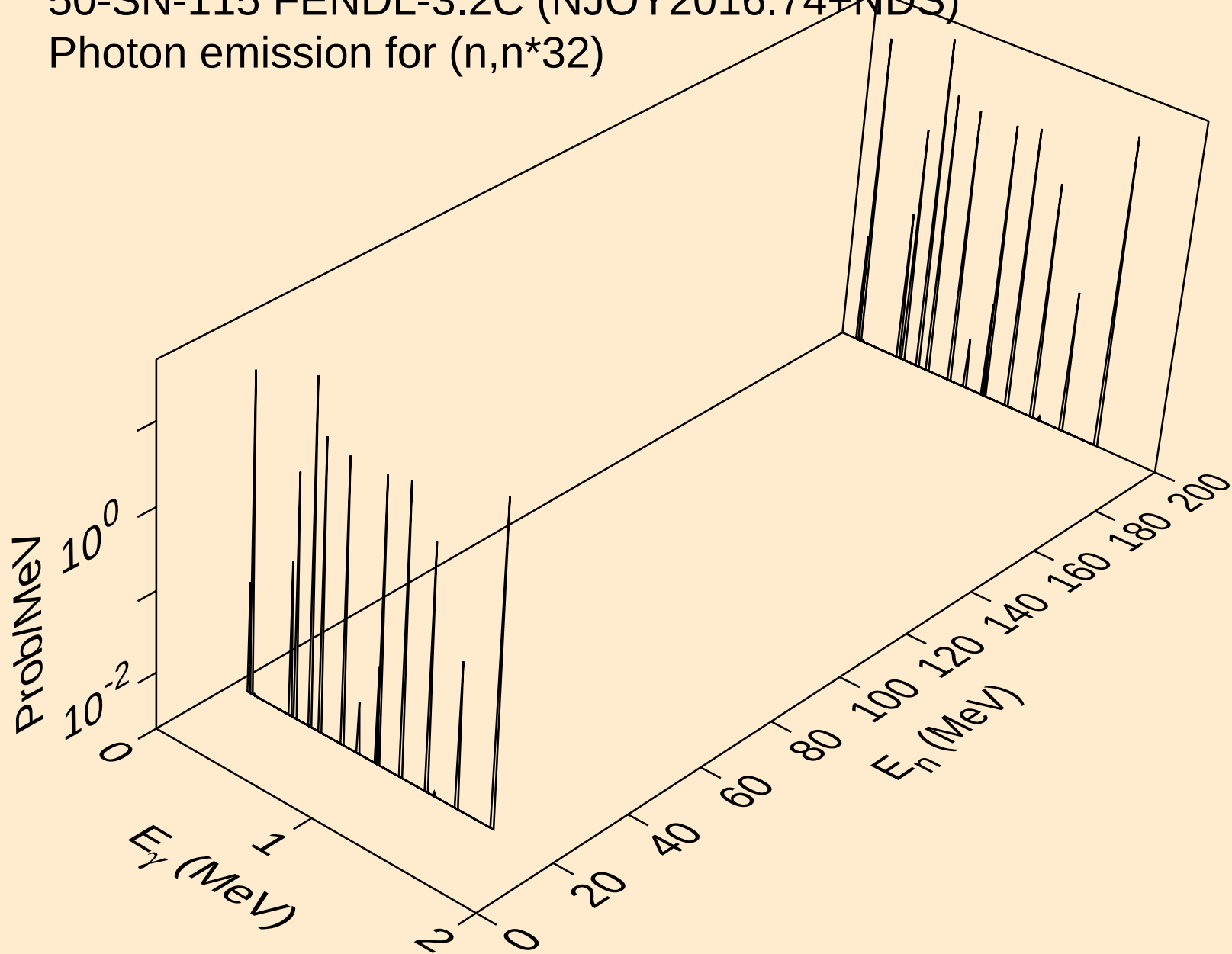
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*31)



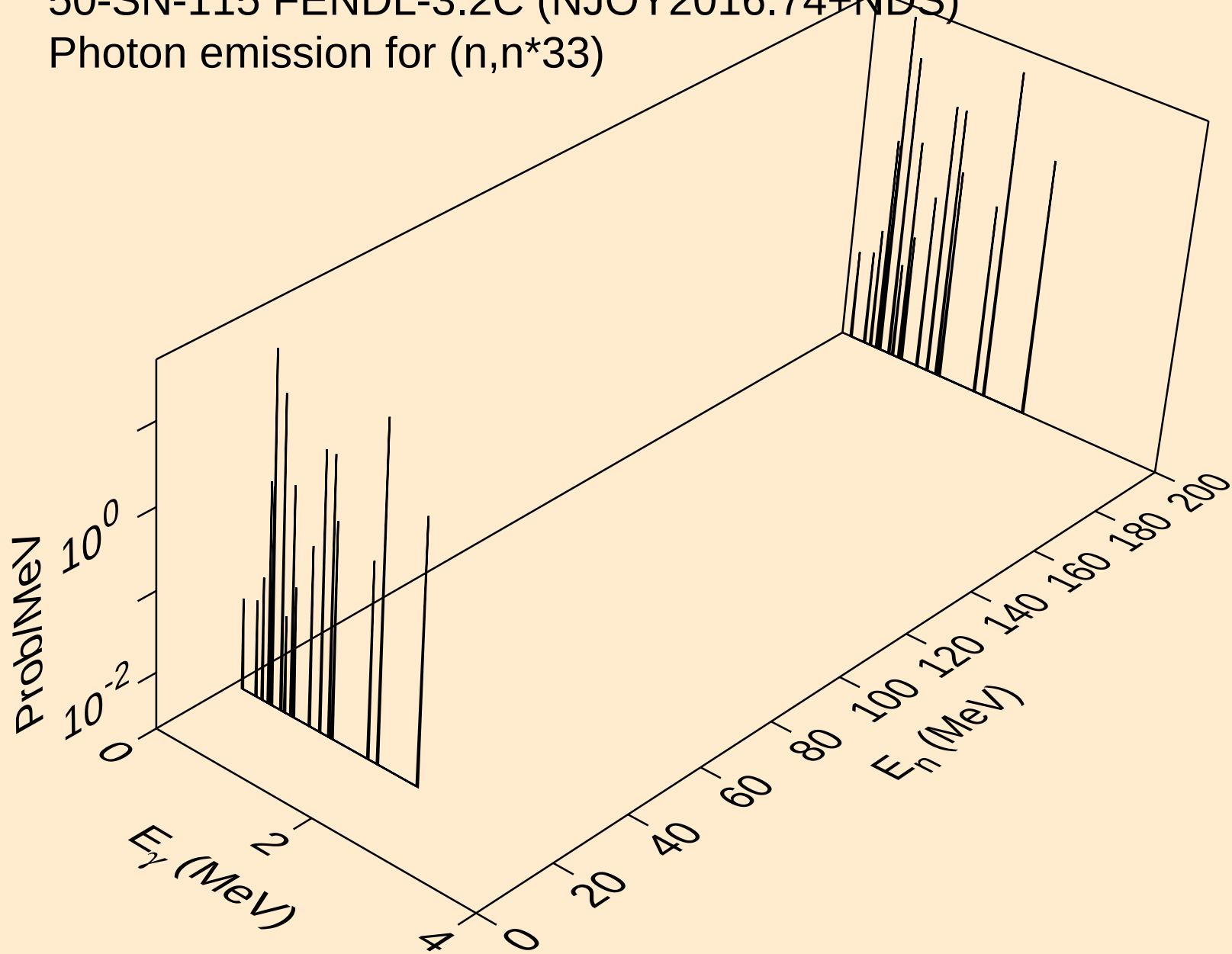
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*32)



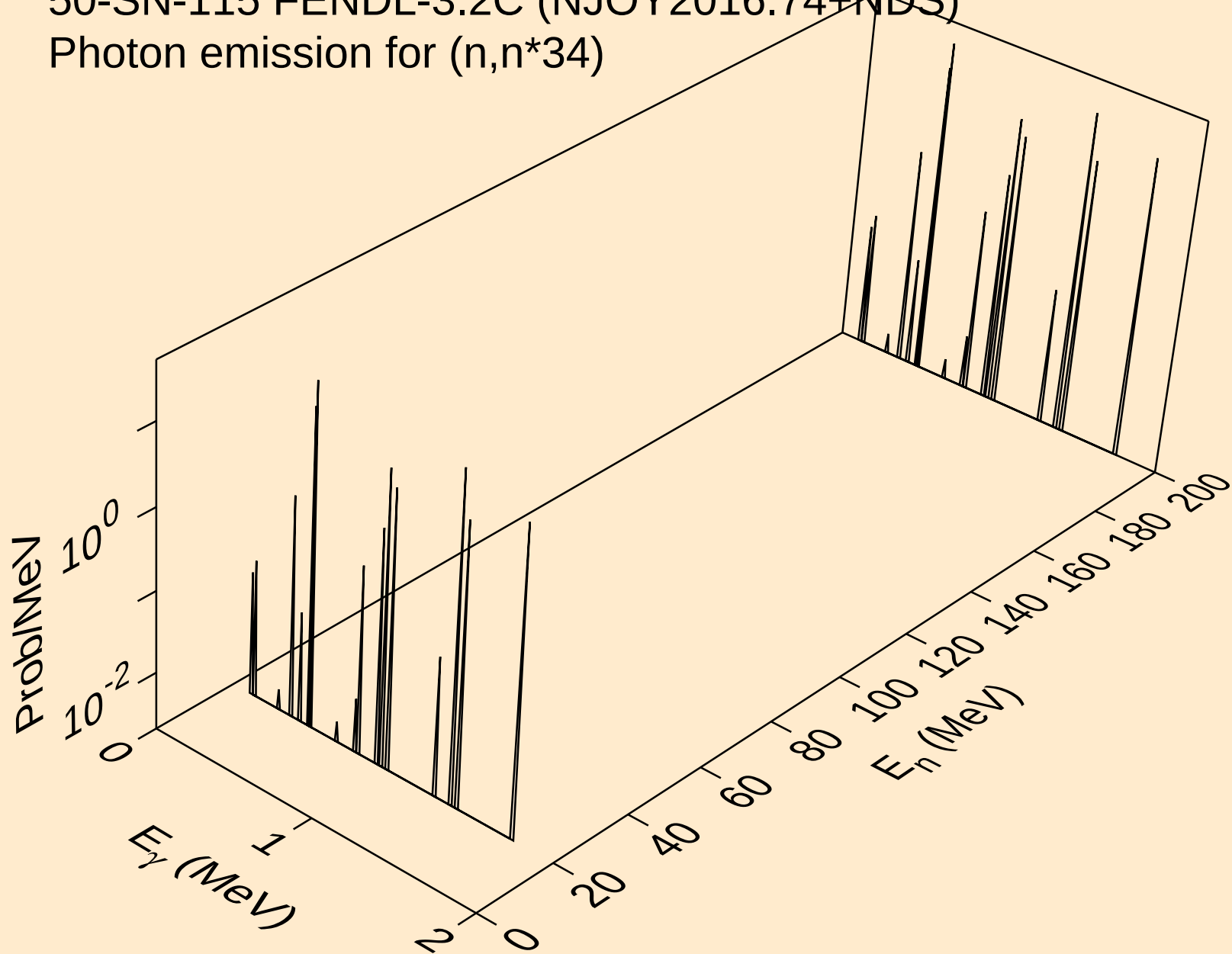
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*33)



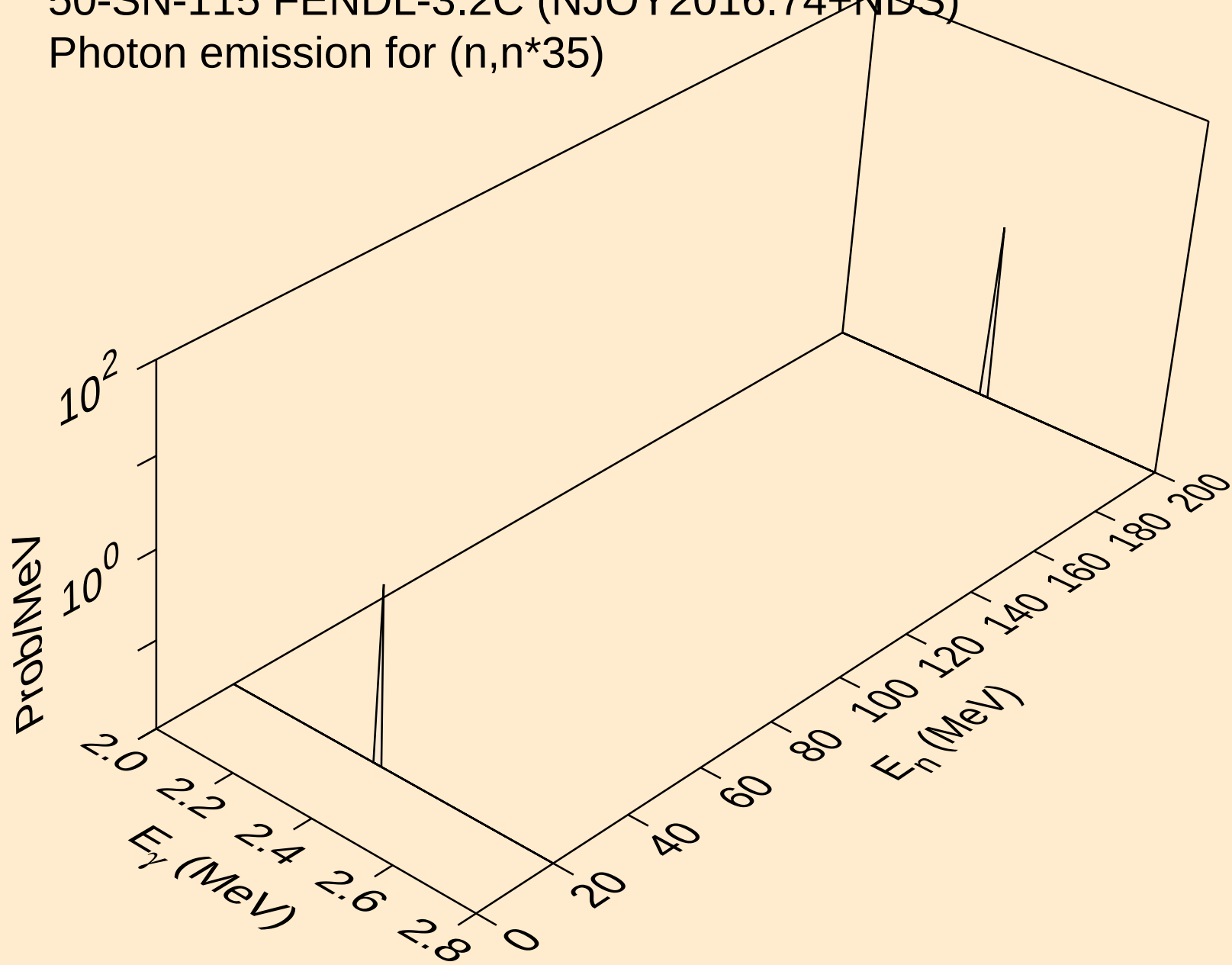
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*34)



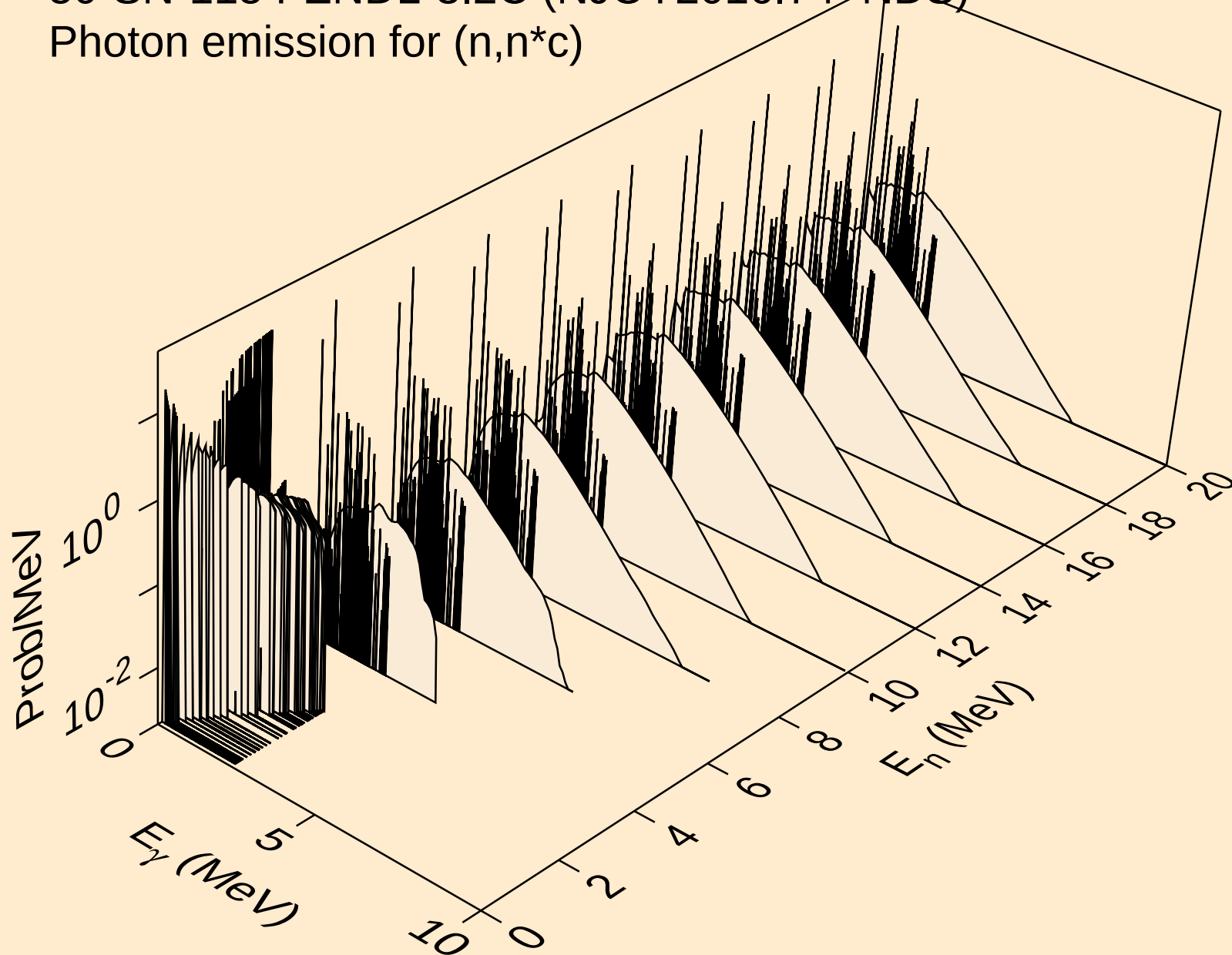
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*35)



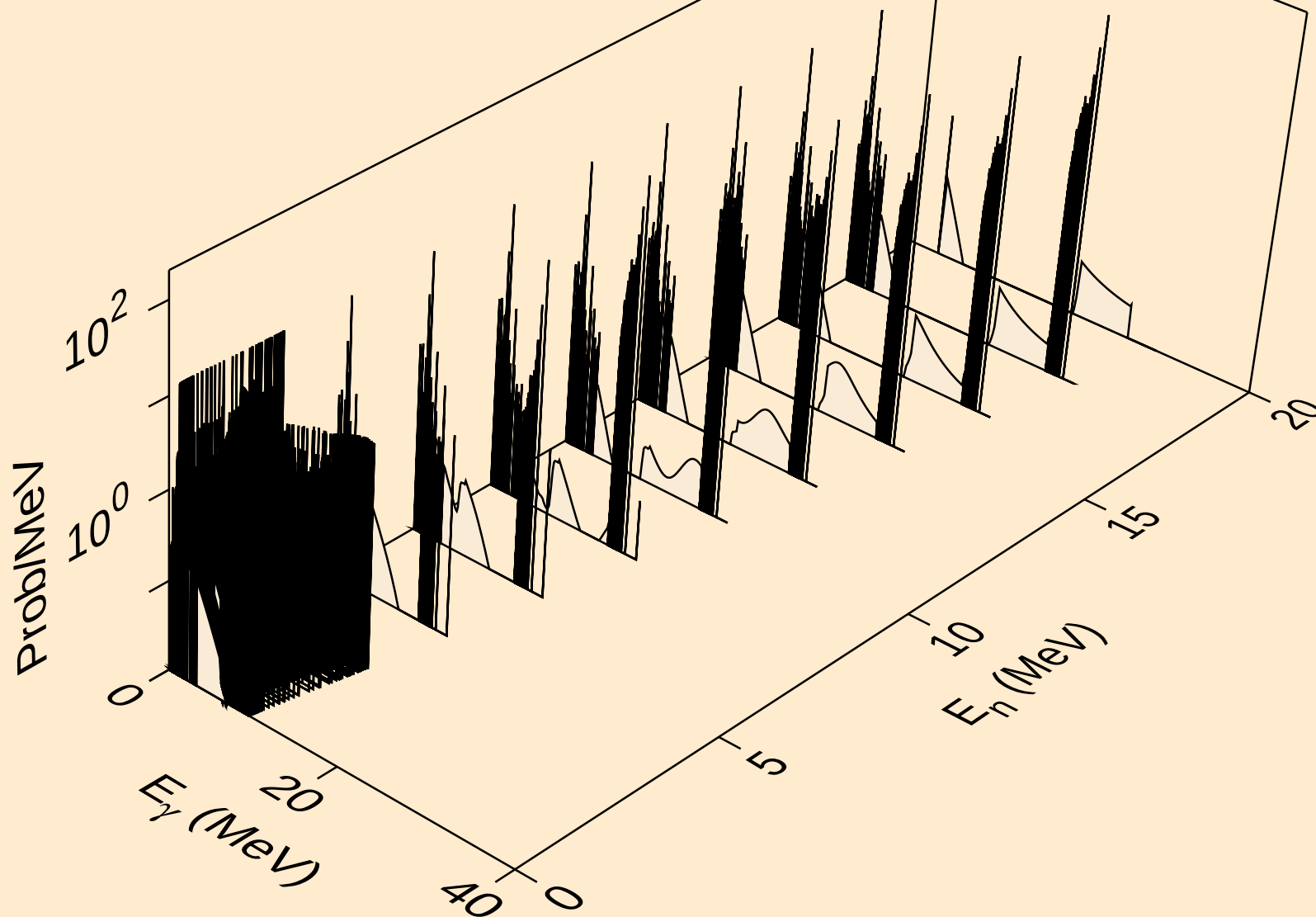
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,n*c)

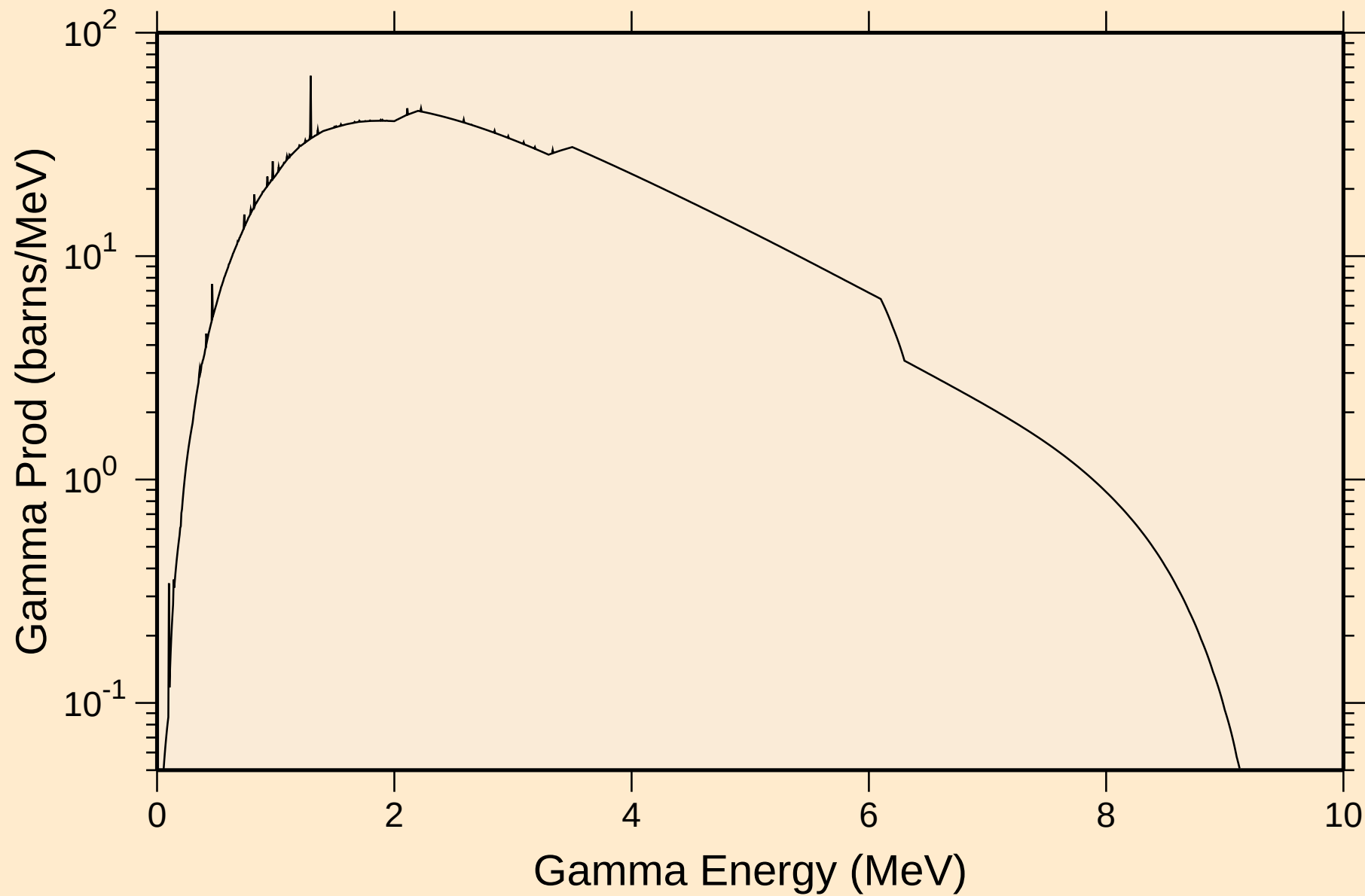


50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Photon emission for (n,gma)

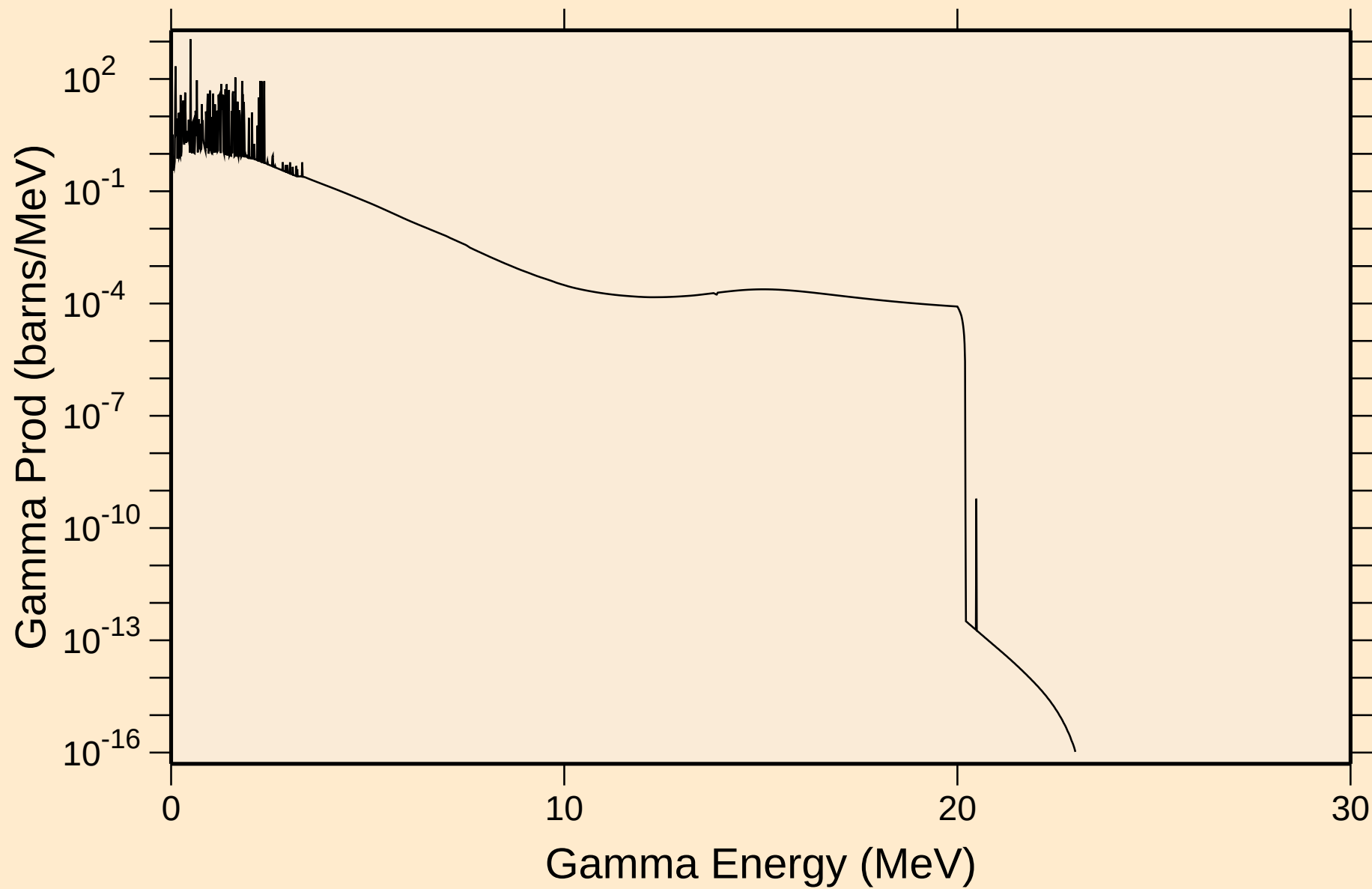


50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
thermal capture photon spectrum



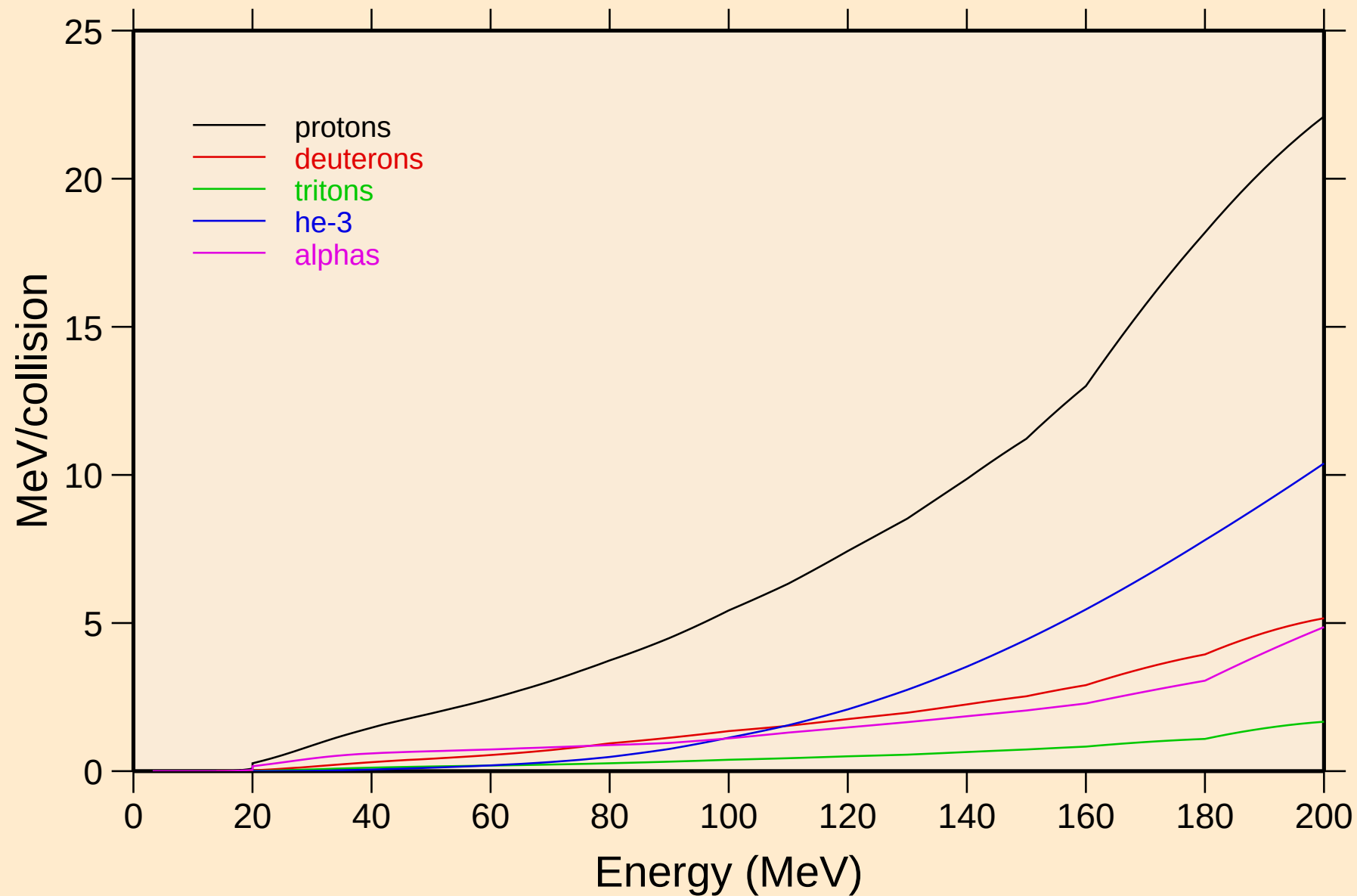
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

14 MeV photon spectrum



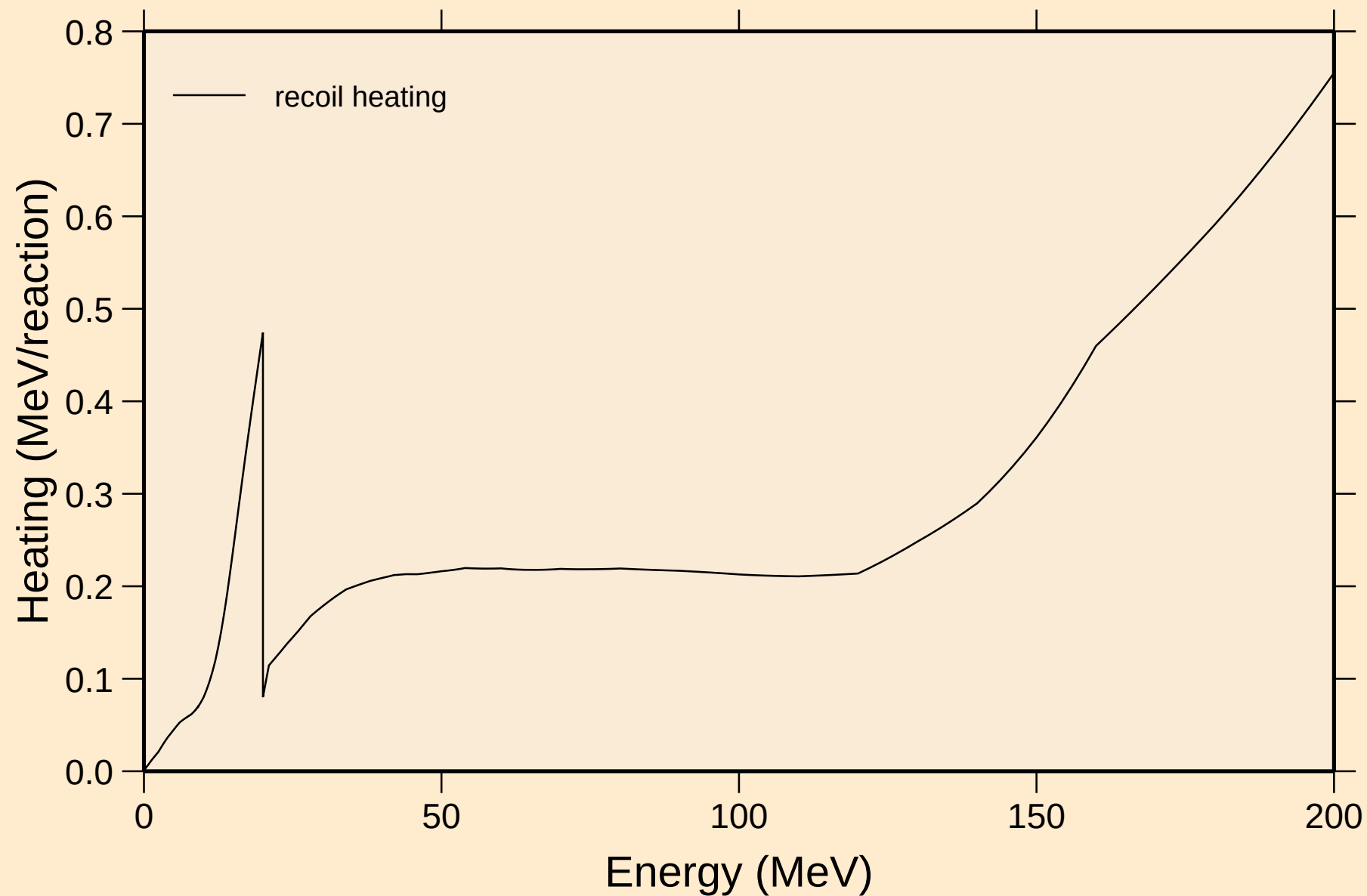
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Particle heating contributions



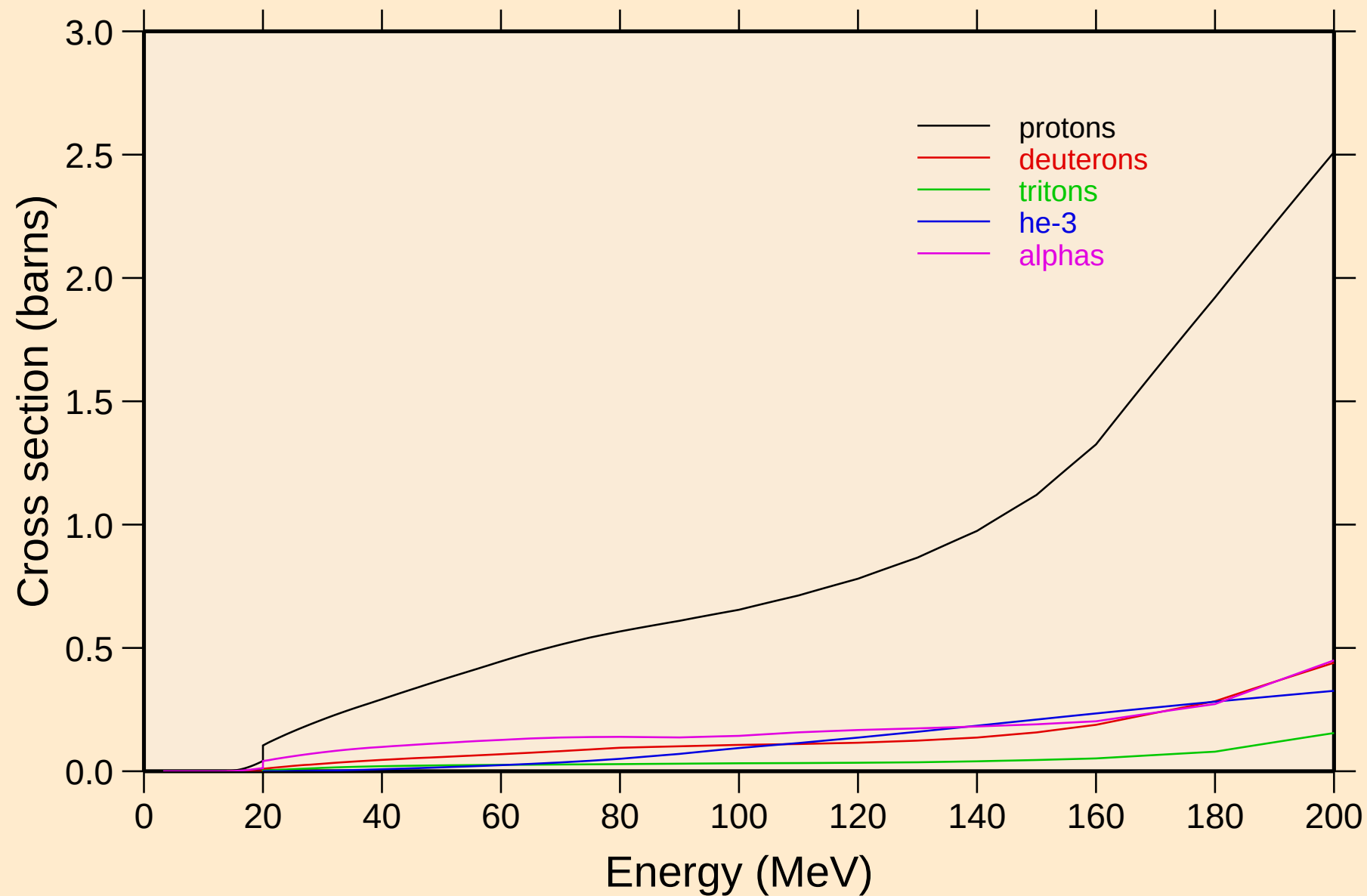
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

Recoil Heating

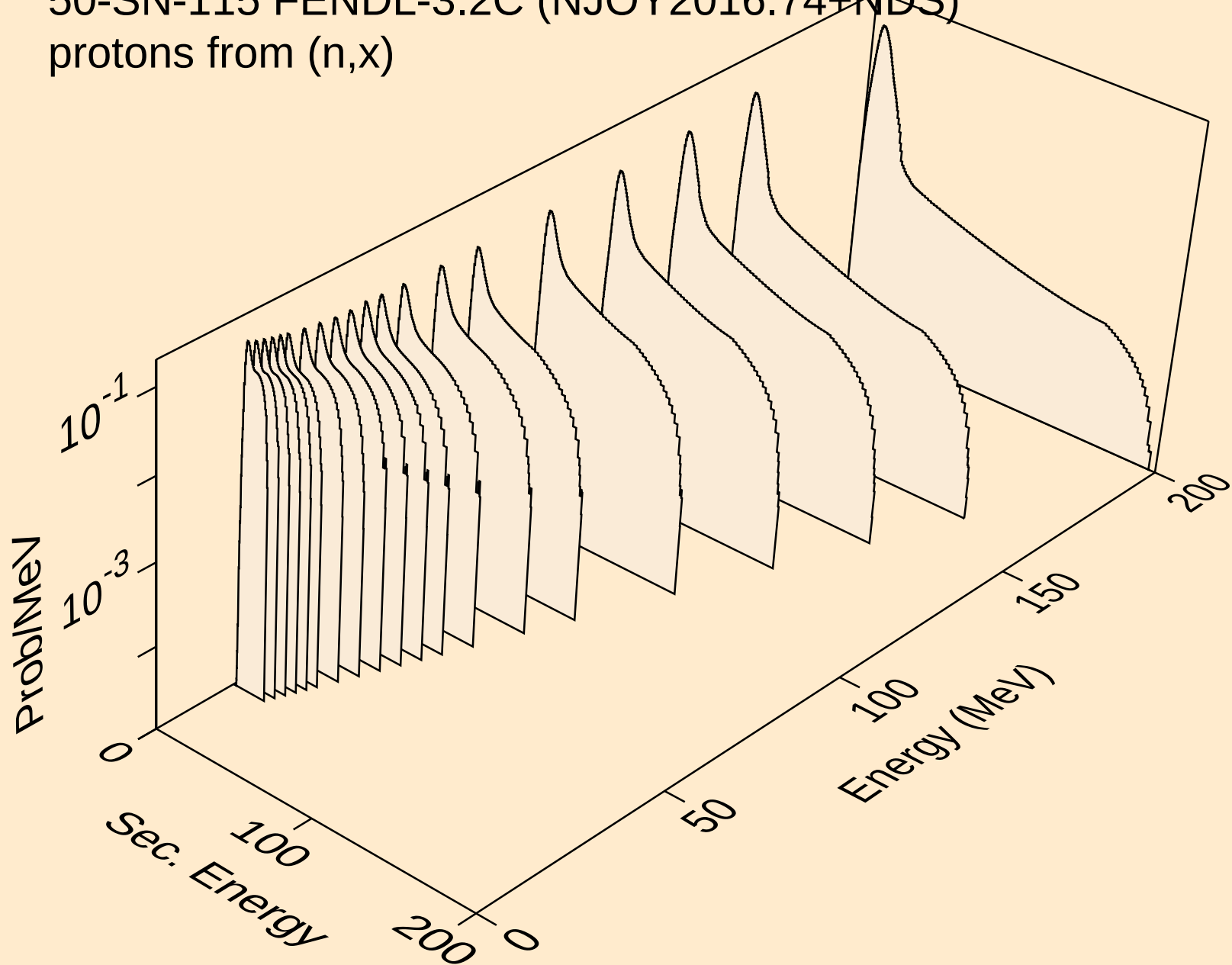


50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

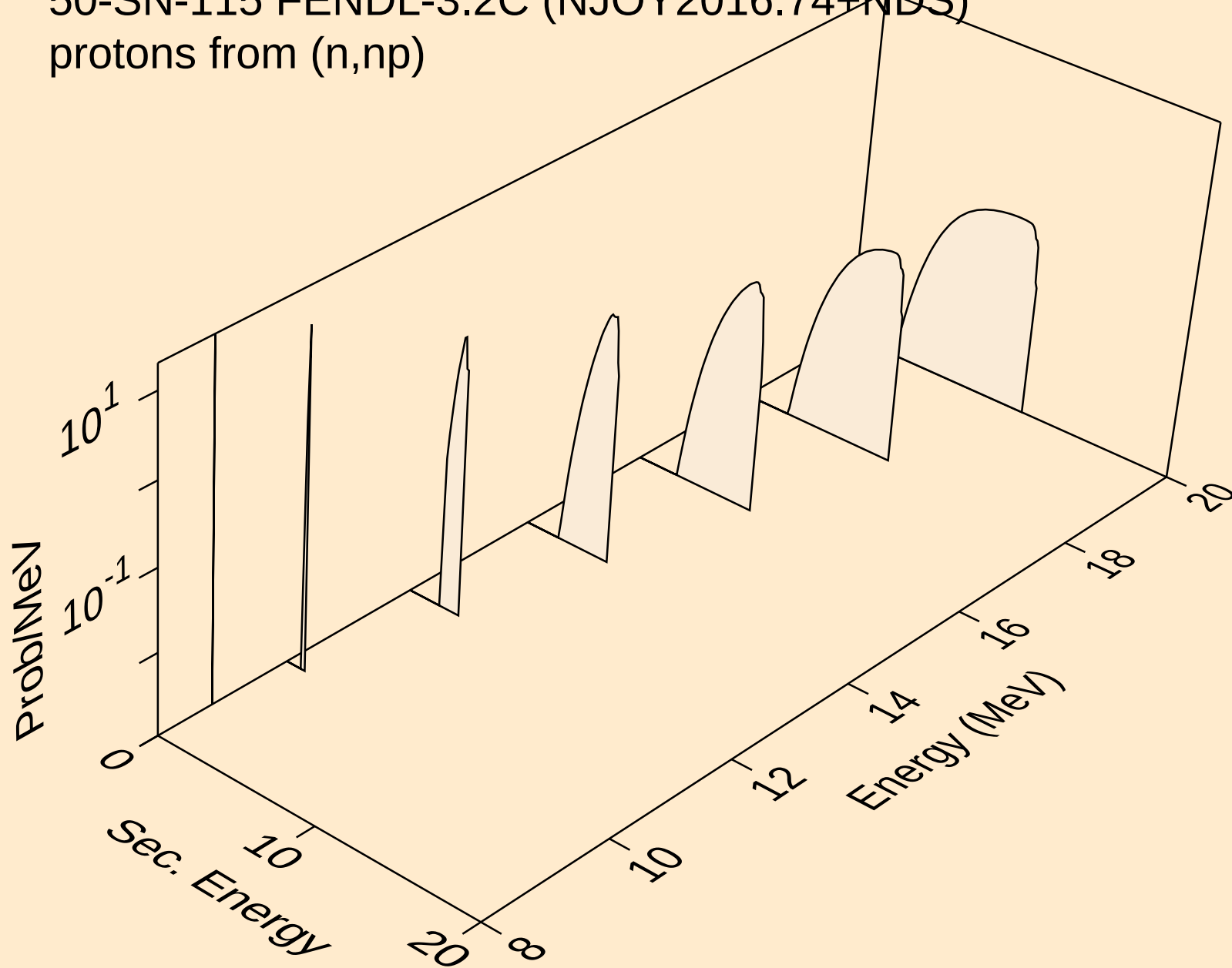
Particle production cross sections



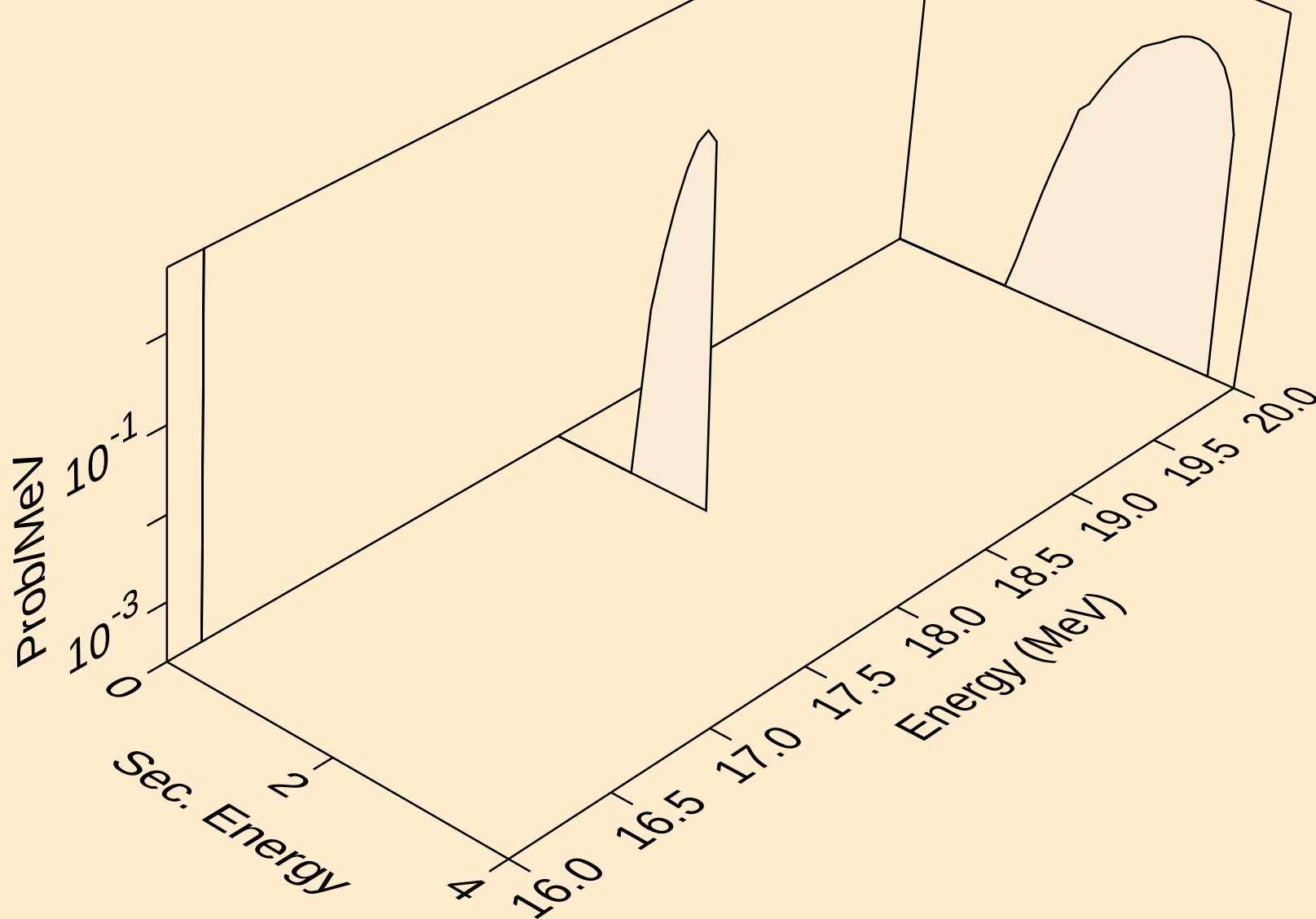
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,x)



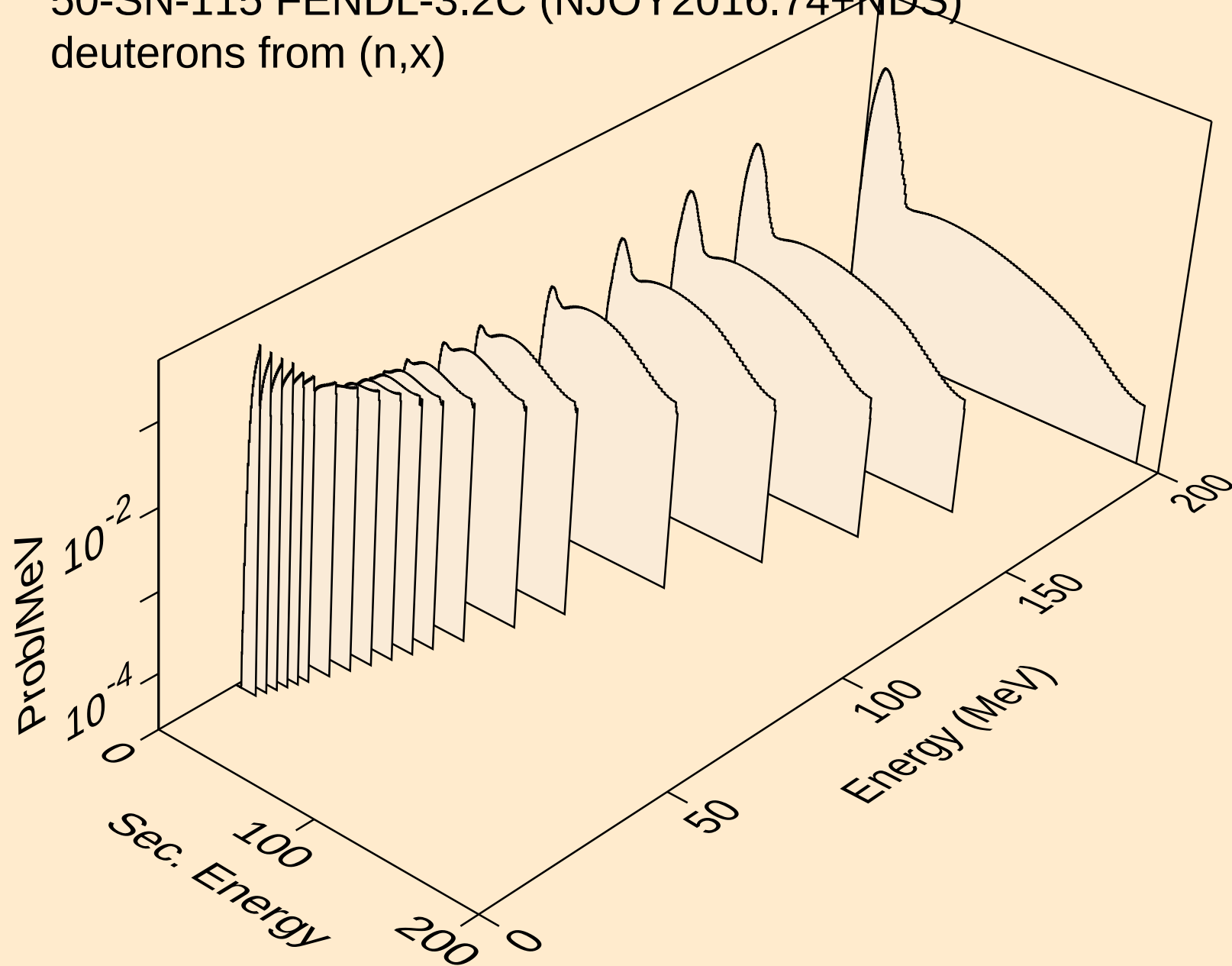
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,np)



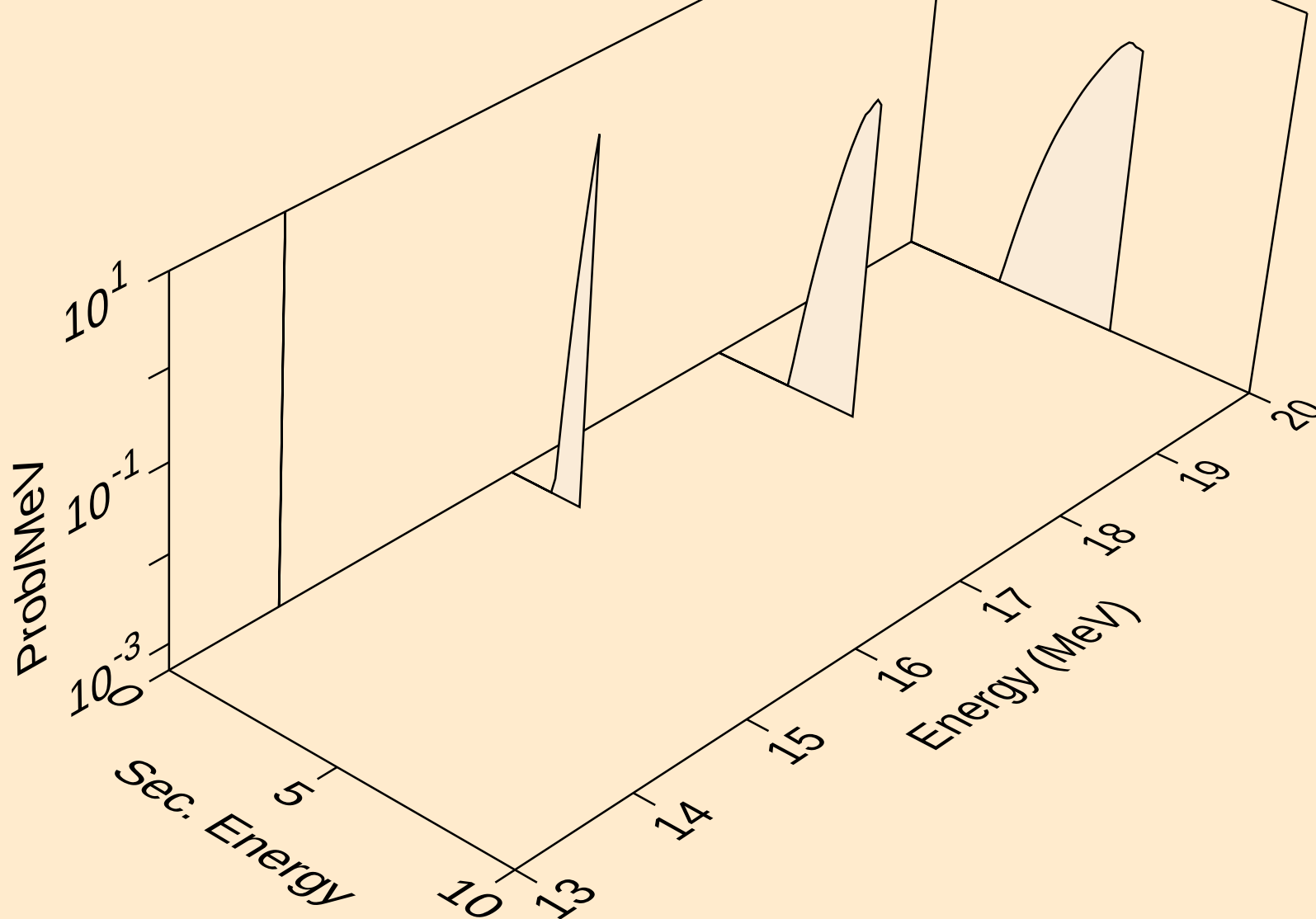
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
protons from (n,2np)



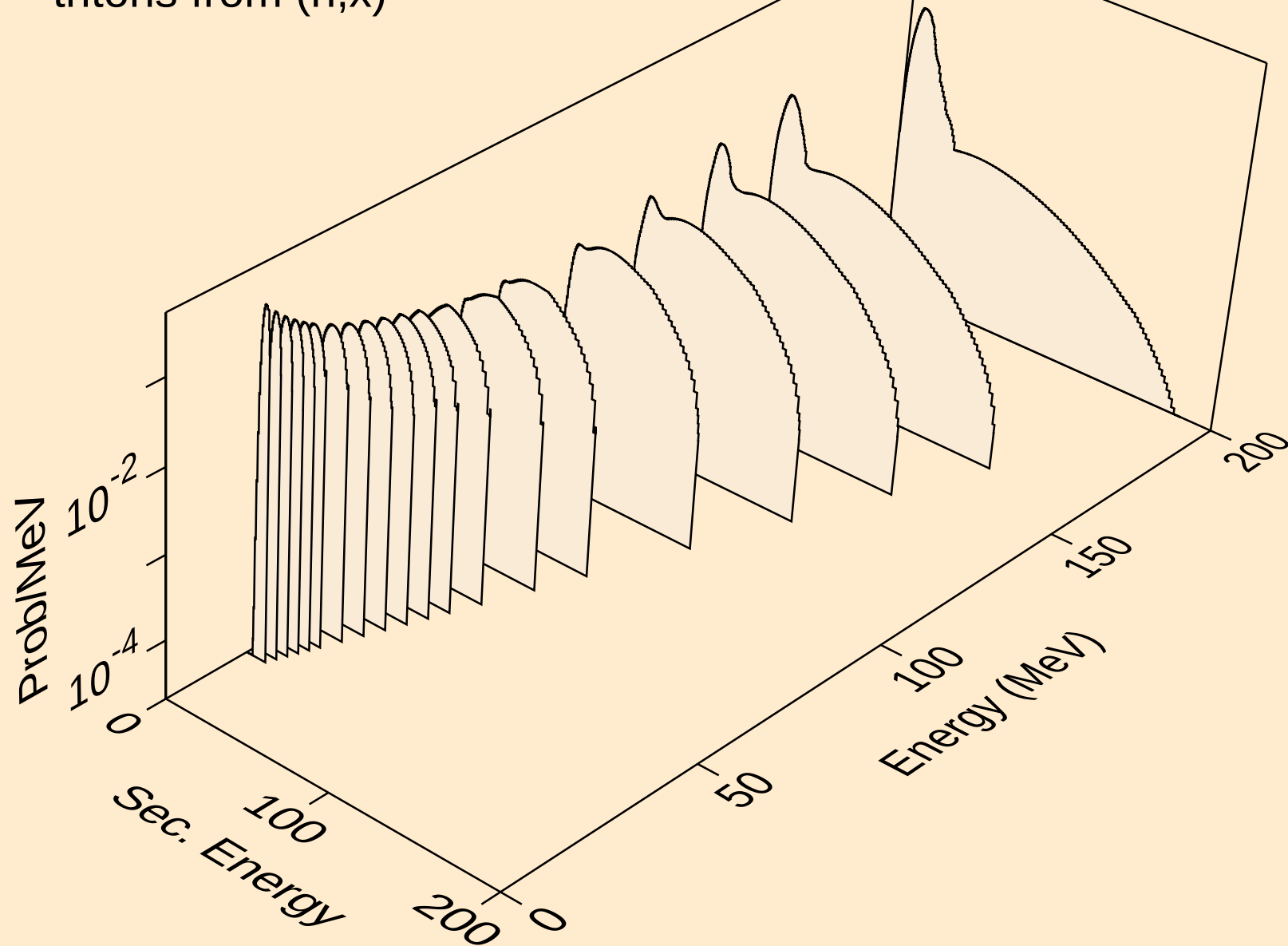
50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
deuterons from (n,x)



50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
deuterons from (n,nd)

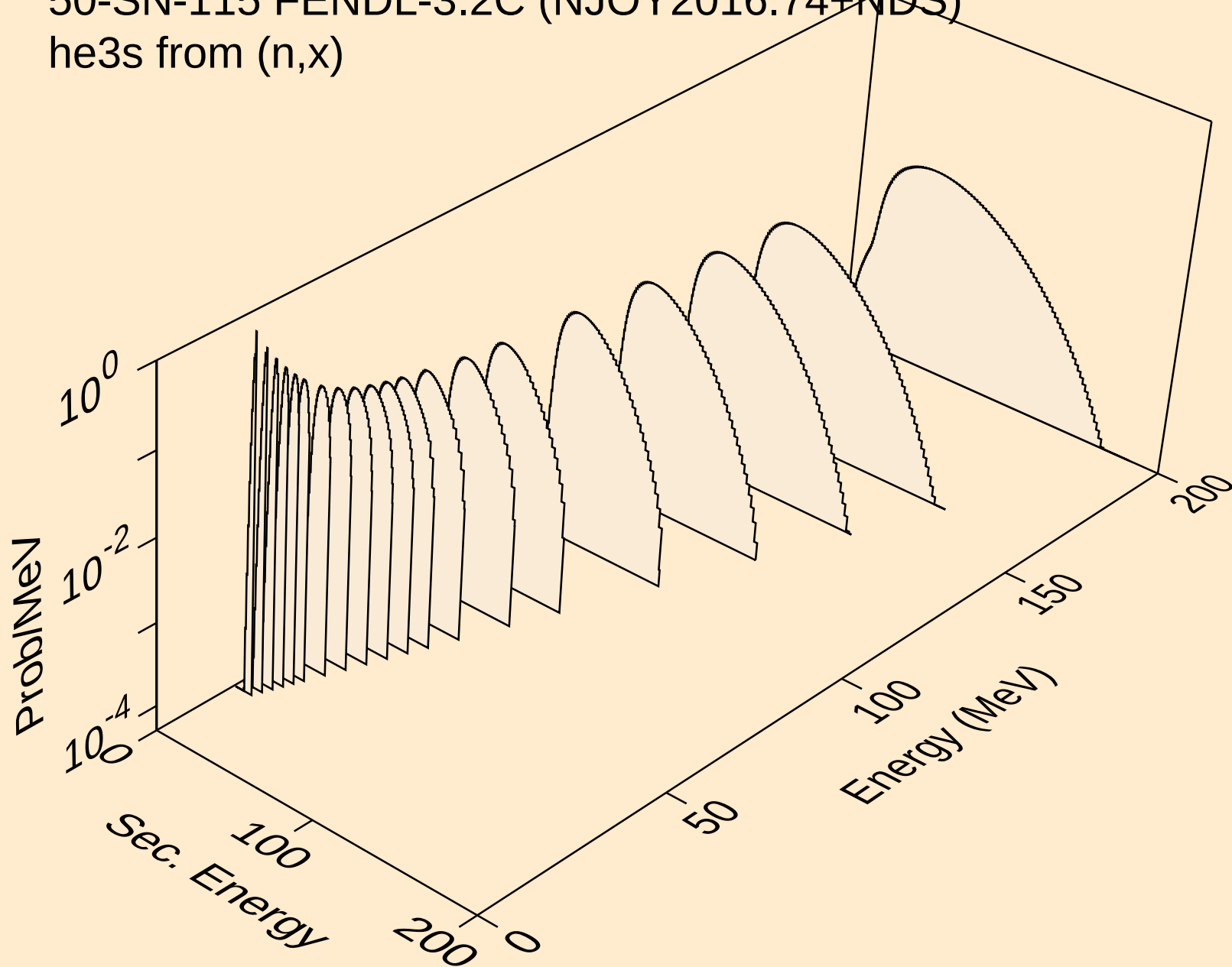


50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
tritons from (n,x)

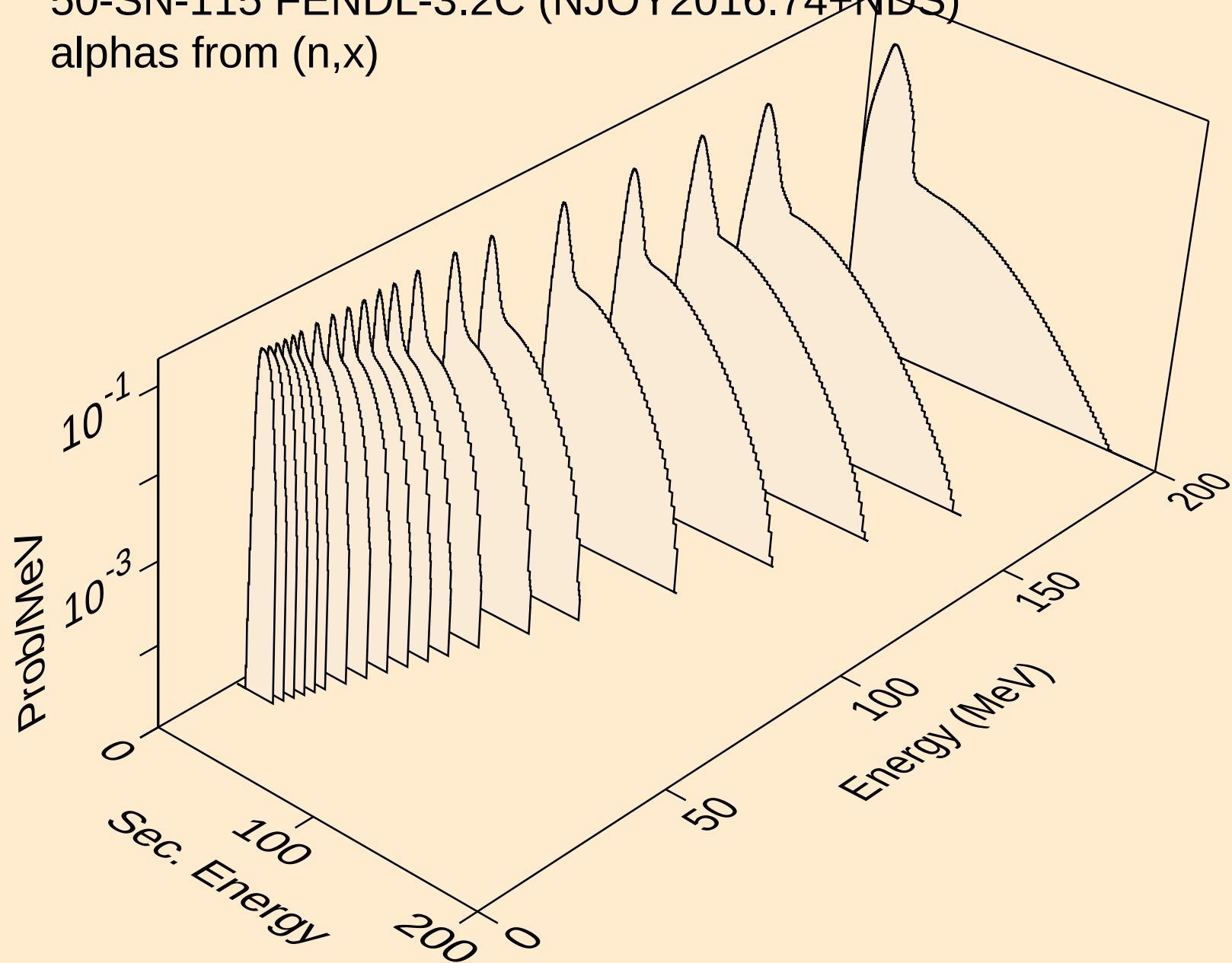


50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)

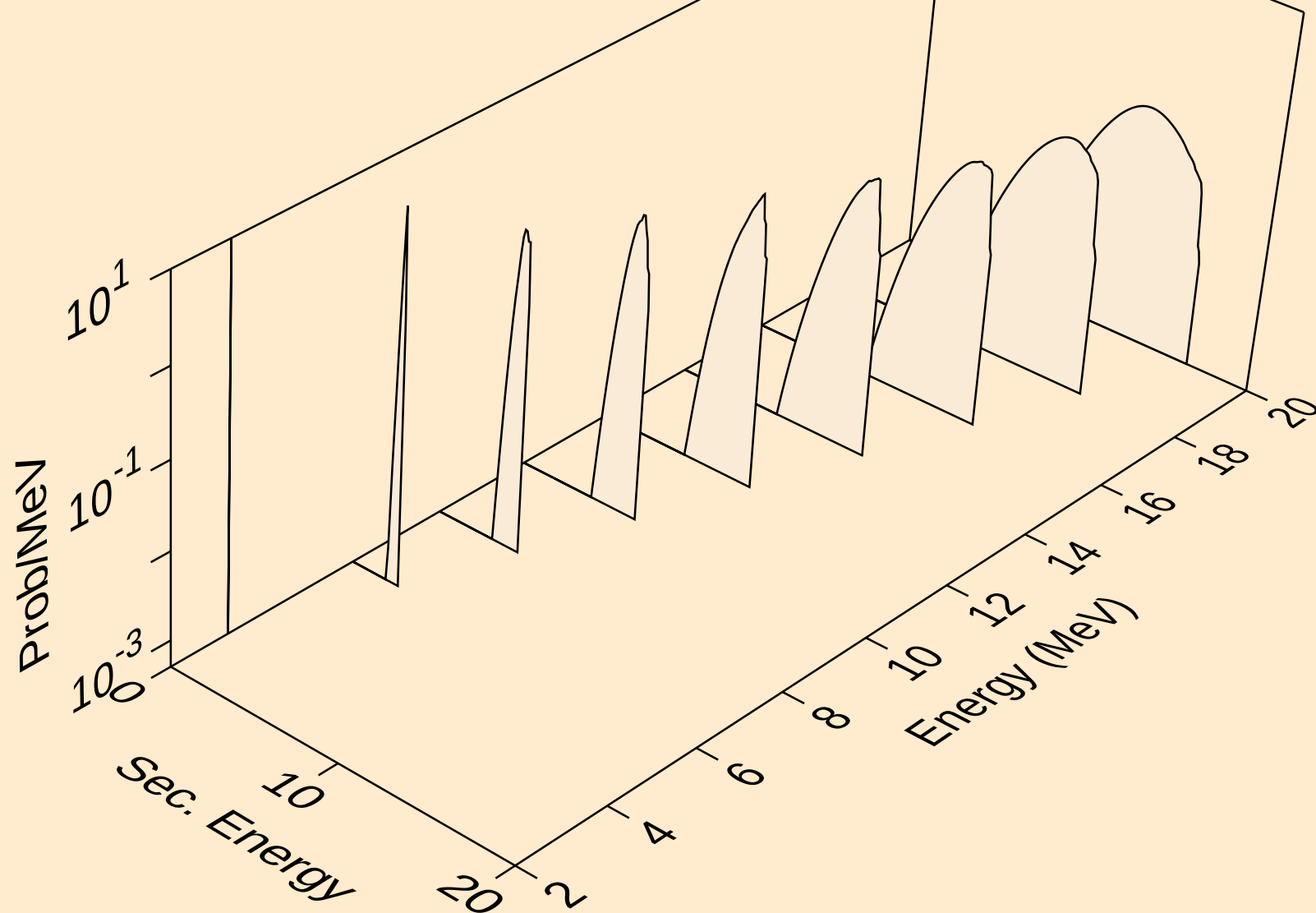
he3s from (n,x)



50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,x)



50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,na)



50-SN-115 FENDL-3.2C (NJOY2016.74+NDS)
alphas from (n,2na)

